



REMEMBERING
STANTON T.
FRIEDMAN



1934 - 2019

1
00:00:00,000 --> 00:00:04,750

[Music]

2
00:00:04,760 --> 00:00:08,250

[Applause]

3
00:01:00,630 --> 00:00:34,630

[Music]

4
00:01:02,790 --> 00:01:00,640

[Applause]

5
00:01:05,189 --> 00:01:02,800

hi guys ryan sprague here from somewhere

6
00:01:07,510 --> 00:01:05,199

in the skies and welcome to a very

7
00:01:09,750 --> 00:01:07,520

special episode of the show today we're

8
00:01:11,750 --> 00:01:09,760

going to be going back to episode 50 of

9
00:01:13,670 --> 00:01:11,760

the podcast where i had the amazing

10
00:01:16,550 --> 00:01:13,680

opportunity to interview nuclear

11
00:01:18,710 --> 00:01:16,560

physicist turned ufologist stanton t

12
00:01:21,830 --> 00:01:18,720

friedman now today is actually the

13
00:01:23,510 --> 00:01:21,840

anniversary of stanton's passing so i

14

00:01:26,149 --> 00:01:23,520

thought it would be a very fitting way

15

00:01:29,270 --> 00:01:26,159

to go back and to look at the life and

16

00:01:32,789 --> 00:01:29,280

career of this man that inspired so many

17

00:01:35,190 --> 00:01:32,799

of us in the ufo field he dedicated over

18

00:01:39,830 --> 00:01:35,200

half a century of his life to

19

00:01:43,270 --> 00:01:39,840

investigating ufos so truly something to

20

00:01:45,030 --> 00:01:43,280

aspire to for sure but not only me i've

21

00:01:47,270 --> 00:01:45,040

invited a bunch of my friends and

22

00:01:50,630 --> 00:01:47,280

colleagues in the world of podcasting

23

00:01:53,109 --> 00:01:50,640

and in ufology to also come on here and

24

00:01:55,510 --> 00:01:53,119

pay their own tributes to stanton as

25

00:01:57,270 --> 00:01:55,520

well so we're gonna play those tributes

26
00:01:59,190 --> 00:01:57,280
for you first and then we're gonna dive

27
00:02:01,749 --> 00:01:59,200
right into the interview i did with

28
00:02:04,310 --> 00:02:01,759
stanton on episode 50 of summer in the

29
00:02:06,389 --> 00:02:04,320
skies so i hope you enjoy this and

30
00:02:08,550 --> 00:02:06,399
remember keep your feet on the ground

31
00:02:10,150 --> 00:02:08,560
but never stop searching somewhere in

32
00:02:11,910 --> 00:02:10,160
the skies

33
00:02:13,830 --> 00:02:11,920
hello to all of you somewhere in the

34
00:02:17,030 --> 00:02:13,840
skies fans out there thank you so much

35
00:02:19,350 --> 00:02:17,040
for inviting me to share my thoughts

36
00:02:21,589 --> 00:02:19,360
about the late but great stanton

37
00:02:24,150 --> 00:02:21,599
friedman of course thank you to ryan

38
00:02:26,869 --> 00:02:24,160

sprague for inviting me to do this

39

00:02:29,110 --> 00:02:26,879

my connection to stanton actually goes

40

00:02:31,030 --> 00:02:29,120

back to the very beginning

41

00:02:32,630 --> 00:02:31,040

of the black vault and i'm talking about

42

00:02:34,150 --> 00:02:32,640

literally before

43

00:02:37,190 --> 00:02:34,160

day one

44

00:02:39,430 --> 00:02:37,200

and when i first

45

00:02:41,670 --> 00:02:39,440

got into the field so to speak but more

46

00:02:43,990 --> 00:02:41,680

so just as a curious mind

47

00:02:47,350 --> 00:02:44,000

not someone that aimed to

48

00:02:51,030 --> 00:02:47,360

actually do something or contribute but

49

00:02:54,550 --> 00:02:51,040

rather just learn i was 15 years old

50

00:02:56,550 --> 00:02:54,560

it has now been almost 26 years since

51
00:02:57,750 --> 00:02:56,560
then not to age myself but i'm getting

52
00:02:59,910 --> 00:02:57,760
up there

53
00:03:01,270 --> 00:02:59,920
and i reached out to quite a few people

54
00:03:03,750 --> 00:03:01,280
that were the

55
00:03:05,830 --> 00:03:03,760
quote unquote big names in the ufo field

56
00:03:08,229 --> 00:03:05,840
and i don't need to name them all

57
00:03:11,430 --> 00:03:08,239
or any of them rather just stanton

58
00:03:13,270 --> 00:03:11,440
friedman was what was one on that list

59
00:03:15,350 --> 00:03:13,280
and i was a 15 year old kid to be honest

60
00:03:16,630 --> 00:03:15,360
with you i didn't expect anybody to

61
00:03:18,949 --> 00:03:16,640
write me back

62
00:03:20,149 --> 00:03:18,959
and one of them did and that was stanton

63
00:03:23,270 --> 00:03:20,159

friedman

64

00:03:26,470 --> 00:03:23,280

and he talked to me about his research

65

00:03:27,910 --> 00:03:26,480

he talked to me about mj 12

66

00:03:29,750 --> 00:03:27,920

and sent me

67

00:03:31,990 --> 00:03:29,760

at no charge

68

00:03:34,550 --> 00:03:32,000

a lot of papers that he wrote and

69

00:03:35,750 --> 00:03:34,560

information that i could use

70

00:03:38,070 --> 00:03:35,760

and

71

00:03:40,789 --> 00:03:38,080

i never thought number one he would do

72

00:03:42,869 --> 00:03:40,799

that but number two remember me

73

00:03:44,710 --> 00:03:42,879

and that meant so much to me because

74

00:03:46,229 --> 00:03:44,720

there were there were price tags in the

75

00:03:48,630 --> 00:03:46,239

sense that he was selling these things

76

00:03:51,030 --> 00:03:48,640

at conferences and stuff like that but

77

00:03:51,990 --> 00:03:51,040

for him it wasn't about making even a

78

00:03:55,509 --> 00:03:52,000

penny

79

00:03:59,110 --> 00:03:55,519

off of me but rather it was hey kid you

80

00:04:00,630 --> 00:03:59,120

seem curious here's everything i got

81

00:04:02,630 --> 00:04:00,640

have fun

82

00:04:05,429 --> 00:04:02,640

fast forward a couple years

83

00:04:07,670 --> 00:04:05,439

and i had ran into stanton friedman at a

84

00:04:10,149 --> 00:04:07,680

conference at this point

85

00:04:13,110 --> 00:04:10,159

i did make the decision to want to

86

00:04:14,470 --> 00:04:13,120

contribute and and and create the black

87

00:04:16,310 --> 00:04:14,480

vault

88

00:04:19,110 --> 00:04:16,320

never thought that that man would

89

00:04:21,110 --> 00:04:19,120

remember me and sure enough he did

90

00:04:23,110 --> 00:04:21,120

not only did he remember me but

91

00:04:25,030 --> 00:04:23,120

remembered why i wrote

92

00:04:27,350 --> 00:04:25,040

knew a little bit about what i was doing

93

00:04:29,270 --> 00:04:27,360

and trying to accomplish and we were

94

00:04:33,590 --> 00:04:29,280

friends ever since

95

00:04:40,150 --> 00:04:37,510

because of his detail because of of of

96

00:04:42,390 --> 00:04:40,160

what some would call nitpicking

97

00:04:43,670 --> 00:04:42,400

but what i would call

98

00:04:46,790 --> 00:04:43,680

thoroughness

99

00:04:48,790 --> 00:04:46,800

that he would look into every single

100

00:04:51,670 --> 00:04:48,800

corner of a story

101
00:04:54,710 --> 00:04:51,680
that he would dissect every person every

102
00:04:58,070 --> 00:04:54,720
place every document every photograph

103
00:05:00,870 --> 00:04:58,080
every drawing every soil sample you name

104
00:05:03,110 --> 00:05:00,880
it he would dig in and look at every

105
00:05:05,990 --> 00:05:03,120
piece of the puzzle

106
00:05:08,790 --> 00:05:06,000
and i learned from that very early on i

107
00:05:10,870 --> 00:05:08,800
learned how to be a researcher and a

108
00:05:12,710 --> 00:05:10,880
investigator by looking

109
00:05:14,150 --> 00:05:12,720
at how stanton would frame his

110
00:05:15,830 --> 00:05:14,160
investigations

111
00:05:17,990 --> 00:05:15,840
i remember one time i got to go to the

112
00:05:20,310 --> 00:05:18,000
national archives in dc

113
00:05:22,710 --> 00:05:20,320

with stanton friedman just him and i

114

00:05:24,790 --> 00:05:22,720

and we sat at a table together and i

115

00:05:27,110 --> 00:05:24,800

remember he was pulling roswell era

116

00:05:28,870 --> 00:05:27,120

documents that had never uh seen the

117

00:05:32,070 --> 00:05:28,880

light of day before and this

118

00:05:34,390 --> 00:05:32,080

had to go back probably 20 years or so

119

00:05:36,629 --> 00:05:34,400

and i thought to myself i'm sitting

120

00:05:38,710 --> 00:05:36,639

next to stanton friedman at the national

121

00:05:40,629 --> 00:05:38,720

archives watching him

122

00:05:41,749 --> 00:05:40,639

do his thing

123

00:05:44,390 --> 00:05:41,759

and that was an

124

00:05:46,790 --> 00:05:44,400

amazing moment for me just because of of

125

00:05:48,469 --> 00:05:46,800

the respect i had for him already but

126
00:05:51,590 --> 00:05:48,479
just to see

127
00:05:54,390 --> 00:05:51,600
the work that he put in

128
00:05:56,150 --> 00:05:54,400
here we are in 2022 i can guarantee you

129
00:05:58,309 --> 00:05:56,160
that most

130
00:05:59,909 --> 00:05:58,319
researchers nowadays don't put that

131
00:06:00,950 --> 00:05:59,919
level of work

132
00:06:02,309 --> 00:06:00,960
into

133
00:06:03,510 --> 00:06:02,319
the research

134
00:06:05,590 --> 00:06:03,520
and into

135
00:06:07,909 --> 00:06:05,600
figuring out the answers

136
00:06:10,070 --> 00:06:07,919
that many gloss over a lot of the pieces

137
00:06:12,710 --> 00:06:10,080
to the puzzle just because they think

138
00:06:14,870 --> 00:06:12,720

they know what the entire picture was

139

00:06:17,990 --> 00:06:14,880

and i always remember and try to

140

00:06:20,550 --> 00:06:18,000

remember and try to remind myself

141

00:06:24,309 --> 00:06:20,560

that stanton friedman was who he was

142

00:06:25,510 --> 00:06:24,319

because he looked at every single piece

143

00:06:27,909 --> 00:06:25,520

of the puzzle

144

00:06:29,270 --> 00:06:27,919

and i've tried to model my work the same

145

00:06:31,510 --> 00:06:29,280

exact way

146

00:06:35,350 --> 00:06:31,520

doesn't always make everybody happy

147

00:06:37,990 --> 00:06:35,360

but it was a a bar that he set

148

00:06:39,990 --> 00:06:38,000

for the field as a whole and it was up

149

00:06:43,189 --> 00:06:40,000

to anybody who wanted to jump into the

150

00:06:44,710 --> 00:06:43,199

arena to try and meet that bar

151
00:06:47,350 --> 00:06:44,720
the last thing i would want to say about

152
00:06:49,189 --> 00:06:47,360
stanton away from his research was the

153
00:06:50,790 --> 00:06:49,199
man himself

154
00:06:53,430 --> 00:06:50,800
not the gentleman

155
00:06:56,150 --> 00:06:53,440
that that wrote me when i was 15. that's

156
00:06:58,550 --> 00:06:56,160
a given he was he was a gentleman

157
00:07:00,710 --> 00:06:58,560
and someone who would give you

158
00:07:02,950 --> 00:07:00,720
the time of day if you asked any time of

159
00:07:05,189 --> 00:07:02,960
the day didn't matter if he was busy he

160
00:07:06,950 --> 00:07:05,199
seemed to always be there for those who

161
00:07:08,629 --> 00:07:06,960
wanted to chat with him and you would

162
00:07:11,110 --> 00:07:08,639
see him at conferences and he would sit

163
00:07:14,309 --> 00:07:11,120

at his book table and just talk

164

00:07:16,950 --> 00:07:14,319

from sunrise to sunset he was always

165

00:07:18,790 --> 00:07:16,960

there and very rarely even took a lunch

166

00:07:20,390 --> 00:07:18,800

break let alone you you would see an

167

00:07:22,870 --> 00:07:20,400

empty table

168

00:07:24,309 --> 00:07:22,880

but more so than that

169

00:07:27,029 --> 00:07:24,319

i think that

170

00:07:29,270 --> 00:07:27,039

you look at at his work and

171

00:07:30,870 --> 00:07:29,280

conversations that he had

172

00:07:33,029 --> 00:07:30,880

he didn't

173

00:07:35,430 --> 00:07:33,039

belittle you if you didn't agree with

174

00:07:37,589 --> 00:07:35,440

him of course he had heated debates over

175

00:07:40,790 --> 00:07:37,599

the years and of course people got under

176

00:07:43,830 --> 00:07:40,800

his skin he's human not a god

177

00:07:46,390 --> 00:07:43,840

but the the the openness that he had to

178

00:07:47,510 --> 00:07:46,400

hear other people and hear opposing

179

00:07:49,749 --> 00:07:47,520

views

180

00:07:53,270 --> 00:07:49,759

was something that he he loved and you

181

00:07:55,270 --> 00:07:53,280

could tell just by being able to to take

182

00:07:57,430 --> 00:07:55,280

part in those

183

00:07:59,430 --> 00:07:57,440

on stage panels i was able to sit next

184

00:08:01,430 --> 00:07:59,440

to him on many of them he was always

185

00:08:02,629 --> 00:08:01,440

open to ideas and would never shut

186

00:08:04,469 --> 00:08:02,639

people down

187

00:08:06,950 --> 00:08:04,479

he would get heated like anybody as i

188

00:08:08,869 --> 00:08:06,960

said but he was open to those and i

189

00:08:11,830 --> 00:08:08,879

think that that we can all even though

190

00:08:14,309 --> 00:08:11,840

we may not always agree with stanton's

191

00:08:15,990 --> 00:08:14,319

conclusions and he knew i didn't

192

00:08:18,469 --> 00:08:16,000

but it didn't matter it was the

193

00:08:20,869 --> 00:08:18,479

respectful conversation that went along

194

00:08:22,710 --> 00:08:20,879

with him and the lessons over the years

195

00:08:25,589 --> 00:08:22,720

that he taught everybody

196

00:08:27,510 --> 00:08:25,599

i think here in 2022 we can all

197

00:08:29,589 --> 00:08:27,520

myself included

198

00:08:31,510 --> 00:08:29,599

look back and go you know what that's

199

00:08:33,589 --> 00:08:31,520

what this is all about

200

00:08:35,509 --> 00:08:33,599

talking to other people sharing ideas

201
00:08:38,310 --> 00:08:35,519
and it doesn't matter at the end of the

202
00:08:41,829 --> 00:08:38,320
day if they buy into everything that we

203
00:08:43,909 --> 00:08:41,839
say i say or vice versa but we can have

204
00:08:45,990 --> 00:08:43,919
the conversation in the process

205
00:08:48,870 --> 00:08:46,000
that was the person that i knew

206
00:08:51,269 --> 00:08:48,880
over two decades well over two decades

207
00:08:53,350 --> 00:08:51,279
that's the man that i miss

208
00:08:55,750 --> 00:08:53,360
i wish that he was still around for me

209
00:08:58,310 --> 00:08:55,760
to call on my telephone or him to call

210
00:09:00,630 --> 00:08:58,320
me and we had amazing conversations over

211
00:09:02,550 --> 00:09:00,640
the years there's not many people that i

212
00:09:04,389 --> 00:09:02,560
trust like that

213
00:09:06,550 --> 00:09:04,399

and how i trusted him

214

00:09:08,870 --> 00:09:06,560

so he's a man i think we can all look up

215

00:09:10,470 --> 00:09:08,880

to we don't always have to agree with

216

00:09:16,470 --> 00:09:10,480

his conclusions

217

00:09:21,509 --> 00:09:19,269

essentially utilize himself to make his

218

00:09:22,630 --> 00:09:21,519

own conclusions we can all take a lesson

219

00:09:24,150 --> 00:09:22,640

from that

220

00:09:27,110 --> 00:09:24,160

and that's something that i miss and

221

00:09:28,710 --> 00:09:27,120

that's that's just such a rare gem

222

00:09:31,670 --> 00:09:28,720

in this field and not something that

223

00:09:33,590 --> 00:09:31,680

really is prevalent sadly anymore so i

224

00:09:35,350 --> 00:09:33,600

think about them often and there's a

225

00:09:37,509 --> 00:09:35,360

reason not only on a personal level but

226

00:09:39,670 --> 00:09:37,519

a professional level we can all

227

00:09:42,070 --> 00:09:39,680

learn a lot from him and continue to

228

00:09:43,509 --> 00:09:42,080

learn from him even though sadly he has

229

00:09:45,509 --> 00:09:43,519

been gone for

230

00:09:48,070 --> 00:09:45,519

a couple years now

231

00:09:50,230 --> 00:09:48,080

we can all learn from that and many more

232

00:09:51,269 --> 00:09:50,240

people will learn if they take the time

233

00:09:53,750 --> 00:09:51,279

to look

234

00:09:56,150 --> 00:09:53,760

that is the stanton friedman i knew i

235

00:09:57,430 --> 00:09:56,160

got to interview stanton friedman four

236

00:09:59,590 --> 00:09:57,440

times

237

00:10:02,790 --> 00:09:59,600

the first time being back in august of

238

00:10:05,350 --> 00:10:02,800

2005 for the second episode of the

239

00:10:07,990 --> 00:10:05,360

paranormal podcast before

240

00:10:10,710 --> 00:10:08,000

anybody knew what a podcast was in each

241

00:10:13,350 --> 00:10:10,720

and every time i found him insightful

242

00:10:16,710 --> 00:10:13,360

and delightful and really enjoyed our

243

00:10:20,069 --> 00:10:16,720

time together so imagine my excitement

244

00:10:23,590 --> 00:10:20,079

in 2019 when i was asked by george nori

245

00:10:25,750 --> 00:10:23,600

and his team to go be on a panel

246

00:10:27,350 --> 00:10:25,760

uh with stanton or at an event with

247

00:10:30,790 --> 00:10:27,360

stanton that they were doing down in

248

00:10:33,030 --> 00:10:30,800

columbus ohio uh just south here of of

249

00:10:34,310 --> 00:10:33,040

cleveland to hop skip and jump down the

250

00:10:36,069 --> 00:10:34,320

the freeway

251

00:10:39,269 --> 00:10:36,079

so uh may

252

00:10:41,509 --> 00:10:39,279

2019 uh i got in my

253

00:10:45,110 --> 00:10:41,519

uh family truckster and drove down to

254

00:10:46,790 --> 00:10:45,120

columbus and uh got to meet stanton

255

00:10:49,190 --> 00:10:46,800

spent a lot of time with him in the

256

00:10:51,750 --> 00:10:49,200

green room before the event

257

00:10:54,870 --> 00:10:51,760

and uh you know when he went on stage it

258

00:10:57,190 --> 00:10:54,880

was just magic and he wowed the crowd

259

00:10:58,310 --> 00:10:57,200

with his insight with his knowledge with

260

00:10:59,509 --> 00:10:58,320

his wit

261

00:11:01,430 --> 00:10:59,519

and

262

00:11:04,230 --> 00:11:01,440

came off stage uh

263

00:11:05,990 --> 00:11:04,240

glowing and and yet another big win

264

00:11:07,990 --> 00:11:06,000

after the event

265

00:11:10,949 --> 00:11:08,000

i had the privilege to have an after

266

00:11:13,190 --> 00:11:10,959

event meal with uh stanton and uh

267

00:11:16,069 --> 00:11:13,200

marianne wienkowski the ghost whisperer

268

00:11:17,590 --> 00:11:16,079

the person who that series that tv

269

00:11:19,829 --> 00:11:17,600

series was based on i thought this was

270

00:11:22,310 --> 00:11:19,839

great you know what i'll do is uh i'll

271

00:11:24,870 --> 00:11:22,320

let an appropriate amount of time pass

272

00:11:27,030 --> 00:11:24,880

and i'll get back in touch with stanton

273

00:11:29,030 --> 00:11:27,040

and really enjoyed i can't say how much

274

00:11:32,550 --> 00:11:29,040

i enjoyed his

275

00:11:34,069 --> 00:11:32,560

his uh presentation but also i enjoyed

276

00:11:35,750 --> 00:11:34,079

the time we got to spend together in the

277

00:11:38,949 --> 00:11:35,760

green room probably for a couple of

278

00:11:41,269 --> 00:11:38,959

hours just uh chatting about ufos and

279

00:11:43,350 --> 00:11:41,279

his thoughts now honestly i'm not even

280

00:11:44,949 --> 00:11:43,360

sure if he remembered necessarily our

281

00:11:47,750 --> 00:11:44,959

previous interviews because he gets

282

00:11:50,389 --> 00:11:47,760

interviewed by so many people but he was

283

00:11:53,190 --> 00:11:50,399

just great so anyway i i thought you

284

00:11:55,750 --> 00:11:53,200

know this will pass uh and i'll let some

285

00:11:57,750 --> 00:11:55,760

time pass and i'll get back in touch and

286

00:11:59,350 --> 00:11:57,760

we'll have great interview and and

287

00:12:00,389 --> 00:11:59,360

having gotten to know each other a

288

00:12:03,590 --> 00:12:00,399

little bit

289

00:12:06,550 --> 00:12:03,600

so uh i was shocked within a couple of

290

00:12:10,069 --> 00:12:06,560

days to open up facebook and see that uh

291

00:12:13,590 --> 00:12:10,079

stanton had passed and route back home

292

00:12:15,990 --> 00:12:13,600

and uh just such a sad circumstance and

293

00:12:17,750 --> 00:12:16,000

i was very sad and very troubled by it

294

00:12:19,590 --> 00:12:17,760

it was just such a shock i just seen him

295

00:12:21,509 --> 00:12:19,600

a couple of days before

296

00:12:22,470 --> 00:12:21,519

but then i thought about it

297

00:12:25,190 --> 00:12:22,480

and

298

00:12:27,750 --> 00:12:25,200

he went out with his boots on he went

299

00:12:29,590 --> 00:12:27,760

out doing what he loved to do

300

00:12:32,150 --> 00:12:29,600

he got to speak in front of an

301
00:12:35,190 --> 00:12:32,160
enthusiastic crowd and share with him

302
00:12:39,190 --> 00:12:35,200
his knowledge and his views

303
00:12:41,990 --> 00:12:39,200
and sold a few books shook a few hands

304
00:12:43,509 --> 00:12:42,000
uh just probably the way he would have

305
00:12:45,509 --> 00:12:43,519
wanted to go out

306
00:12:47,670 --> 00:12:45,519
i only wish we had the opportunity to

307
00:12:49,750 --> 00:12:47,680
interview him again and get his thoughts

308
00:12:51,990 --> 00:12:49,760
on everything that has happened in the

309
00:12:53,269 --> 00:12:52,000
last three years the government ufo

310
00:12:55,430 --> 00:12:53,279
report and

311
00:12:56,310 --> 00:12:55,440
and all the kind of infighting going on

312
00:12:57,430 --> 00:12:56,320
about

313
00:12:59,110 --> 00:12:57,440

which

314

00:13:01,430 --> 00:12:59,120

route the u.s government is going to

315

00:13:03,509 --> 00:13:01,440

take with ufo investigation and so forth

316

00:13:05,509 --> 00:13:03,519

but i guess we'll never know

317

00:13:08,150 --> 00:13:05,519

but stanton

318

00:13:10,550 --> 00:13:08,160

salute to you sir in one of my episodes

319

00:13:11,990 --> 00:13:10,560

i know i termed him the world's greatest

320

00:13:14,230 --> 00:13:12,000

ufologist

321

00:13:17,110 --> 00:13:14,240

and i think that's very apt so stanton

322

00:13:20,230 --> 00:13:17,120

friedman thank you for everything you

323

00:13:21,990 --> 00:13:20,240

have contributed to this field and ryan

324

00:13:24,069 --> 00:13:22,000

thank you for doing this

325

00:13:26,069 --> 00:13:24,079

very good thing to do very appropriate

326

00:13:28,710 --> 00:13:26,079

for a great man

327

00:13:30,870 --> 00:13:28,720

hi this is earl grey anderson i'm state

328

00:13:34,870 --> 00:13:30,880

director of southern california for

329

00:13:37,829 --> 00:13:34,880

mufon the mutual ufo network

330

00:13:39,990 --> 00:13:37,839

i met stanton friedman once

331

00:13:42,550 --> 00:13:40,000

but it was very meaningful

332

00:13:45,350 --> 00:13:42,560

um i looked up to stanton i had read

333

00:13:47,030 --> 00:13:45,360

most of everything that he had published

334

00:13:51,030 --> 00:13:47,040

when i had met him

335

00:13:54,269 --> 00:13:51,040

and uh i went to the mufon uh symposium

336

00:13:57,269 --> 00:13:54,279

that was in irvine california back in

337

00:13:58,710 --> 00:13:57,279

2016 and stanton was one of the keynote

338

00:14:02,389 --> 00:13:58,720

speakers

339

00:14:04,230 --> 00:14:02,399

he was also on multiple panels and

340

00:14:06,310 --> 00:14:04,240

you know he he was kind of the the

341

00:14:08,790 --> 00:14:06,320

ultimate ufologist

342

00:14:10,629 --> 00:14:08,800

uh those of us that were serious about

343

00:14:11,910 --> 00:14:10,639

the phenomenon we all looked up to

344

00:14:13,590 --> 00:14:11,920

stanton

345

00:14:14,710 --> 00:14:13,600

um no matter

346

00:14:17,110 --> 00:14:14,720

what

347

00:14:19,829 --> 00:14:17,120

side of the tent you come from you know

348

00:14:22,150 --> 00:14:19,839

stanton was served top of the tent

349

00:14:23,430 --> 00:14:22,160

top tier ufologist

350

00:14:26,470 --> 00:14:23,440

and uh

351
00:14:27,829 --> 00:14:26,480
he he will always be seen as that

352
00:14:30,470 --> 00:14:27,839
um

353
00:14:33,590 --> 00:14:30,480
it was sort of it was right at the end

354
00:14:36,949 --> 00:14:33,600
of of the conference and the crowd had

355
00:14:38,470 --> 00:14:36,959
kind of thinned out around stanton i was

356
00:14:40,389 --> 00:14:38,480
ready to go home

357
00:14:42,310 --> 00:14:40,399
it looked like he was probably ready to

358
00:14:44,870 --> 00:14:42,320
go and catch a plane

359
00:14:46,470 --> 00:14:44,880
but i was one of the last few people

360
00:14:49,509 --> 00:14:46,480
that came up to him

361
00:14:50,870 --> 00:14:49,519
i had a hardcover copy of top secret

362
00:14:53,189 --> 00:14:50,880
magic

363
00:14:54,629 --> 00:14:53,199

and uh i handed it to him he opened up

364

00:14:56,310 --> 00:14:54,639

the the book

365

00:14:59,670 --> 00:14:56,320

uh he looked at me he noticed it was a

366

00:15:02,389 --> 00:14:59,680

first edition which it was and is

367

00:15:04,949 --> 00:15:02,399

and uh he smiled he had a little twinkle

368

00:15:08,710 --> 00:15:04,959

in his eye he said this book caused a

369

00:15:11,670 --> 00:15:08,720

little bit of a controversy you know

370

00:15:14,470 --> 00:15:11,680

i laughed and i said well yeah it's a

371

00:15:17,750 --> 00:15:14,480

good book and it's one of my favorites

372

00:15:19,509 --> 00:15:17,760

of yours and he kind of nodded and he

373

00:15:21,750 --> 00:15:19,519

he didn't quite wink

374

00:15:23,509 --> 00:15:21,760

but you know there was that twinkle and

375

00:15:25,590 --> 00:15:23,519

he signed the book i'm going to open it

376

00:15:26,389 --> 00:15:25,600

up here to the front of this page it

377

00:15:30,310 --> 00:15:26,399

says

378

00:15:32,470 --> 00:15:30,320

best wishes earl from stanton t friedman

379

00:15:35,430 --> 00:15:32,480

top secret magic

380

00:15:36,870 --> 00:15:35,440

and it's all magic you know

381

00:15:39,110 --> 00:15:36,880

stanton he

382

00:15:41,749 --> 00:15:39,120

he understood the nuts and bolts of this

383

00:15:42,949 --> 00:15:41,759

phenomenon but he also understood the

384

00:15:46,470 --> 00:15:42,959

magic

385

00:15:48,470 --> 00:15:46,480

and god bless you stanton

386

00:15:49,509 --> 00:15:48,480

rock and peace wherever you are out

387

00:15:52,230 --> 00:15:49,519

there

388

00:15:55,829 --> 00:15:52,240

probably chasing down ufos and aliens in

389

00:15:59,189 --> 00:15:55,839

some other dimension at this point

390

00:15:59,910 --> 00:15:59,199

remembering stanton terry friedman

391

00:16:01,590 --> 00:15:59,920

stan

392

00:16:04,949 --> 00:16:01,600

[Music]

393

00:16:07,110 --> 00:16:04,959

i think of a man who is very kind

394

00:16:10,310 --> 00:16:07,120

a true gentleman

395

00:16:12,870 --> 00:16:10,320

and so very passionate about the subject

396

00:16:15,749 --> 00:16:12,880

of ufos

397

00:16:19,030 --> 00:16:15,759

i think of my friend

398

00:16:22,389 --> 00:16:19,040

i first came into contact with stan in

399

00:16:24,069 --> 00:16:22,399

the late 1990s through our mutual friend

400

00:16:27,350 --> 00:16:24,079

errol bruce knapp

401
00:16:28,710 --> 00:16:27,360
who was the creator of the original ufo

402
00:16:30,949 --> 00:16:28,720
updates

403
00:16:33,110 --> 00:16:30,959
in toronto

404
00:16:35,269 --> 00:16:33,120
i was just starting out as a ufo

405
00:16:38,550 --> 00:16:35,279
investigator and

406
00:16:41,990 --> 00:16:38,560
i was feeling a little intimidated

407
00:16:43,670 --> 00:16:42,000
i had not felt very welcomed by my local

408
00:16:47,430 --> 00:16:43,680
investigators

409
00:16:50,790 --> 00:16:47,440
so i branched out on my own

410
00:16:54,470 --> 00:16:50,800
and here was this legend

411
00:16:56,550 --> 00:16:54,480
this legendary ufo investigator

412
00:16:59,430 --> 00:16:56,560
who was encouraging me

413
00:17:01,749 --> 00:16:59,440

and making me feel like i could make a

414

00:17:04,710 --> 00:17:01,759

difference and that

415

00:17:06,390 --> 00:17:04,720

my contribution to ufology actually

416

00:17:08,549 --> 00:17:06,400

mattered

417

00:17:12,870 --> 00:17:08,559

and i

418

00:17:15,990 --> 00:17:12,880

i cannot express adequately in words my

419

00:17:21,669 --> 00:17:16,000

gratitude to my friend stan

420

00:17:25,429 --> 00:17:23,270

stan friedman

421

00:17:29,270 --> 00:17:25,439

is part of

422

00:17:32,789 --> 00:17:29,280

a very rich ufo history

423

00:17:34,230 --> 00:17:32,799

and not just in canada where we both

424

00:17:37,029 --> 00:17:34,240

made our home

425

00:17:38,630 --> 00:17:37,039

but in the united states and around the

426
00:17:41,909 --> 00:17:38,640
world

427
00:17:42,950 --> 00:17:41,919
he was instrumental in the disclosure

428
00:17:45,350 --> 00:17:42,960
movement

429
00:17:49,029 --> 00:17:45,360
and getting the canadian government to

430
00:17:51,990 --> 00:17:49,039
open up their ufo files

431
00:17:54,630 --> 00:17:52,000
but it would take hours for me really to

432
00:17:56,150 --> 00:17:54,640
to do his contributions to ufology

433
00:17:59,029 --> 00:17:56,160
justice

434
00:18:00,470 --> 00:17:59,039
so i think i will just concentrate on

435
00:18:03,510 --> 00:18:00,480
one that

436
00:18:05,510 --> 00:18:03,520
to me personally is actually a very big

437
00:18:08,549 --> 00:18:05,520
part

438
00:18:10,390 --> 00:18:08,559

i am a ufo experiercer as well as an

439

00:18:12,870 --> 00:18:10,400

investigator

440

00:18:15,270 --> 00:18:12,880

and i really do not think that the

441

00:18:17,750 --> 00:18:15,280

general public who have not come into

442

00:18:18,789 --> 00:18:17,760

contact with the phenomena

443

00:18:21,190 --> 00:18:18,799

have

444

00:18:22,870 --> 00:18:21,200

any good idea that the effect that it

445

00:18:25,909 --> 00:18:22,880

has on us

446

00:18:28,390 --> 00:18:25,919

or the trauma it can create

447

00:18:31,270 --> 00:18:28,400

and the difficulty

448

00:18:33,990 --> 00:18:31,280

in our ability to openly talk about our

449

00:18:37,190 --> 00:18:34,000

experiences

450

00:18:39,270 --> 00:18:37,200

stanton friedman made it okay to speak

451
00:18:41,669 --> 00:18:39,280
our truths

452
00:18:44,310 --> 00:18:41,679
he was scientifically trained

453
00:18:47,110 --> 00:18:44,320
and he called out those people who claim

454
00:18:49,029 --> 00:18:47,120
to speak for science who ridicule us who

455
00:18:54,150 --> 00:18:49,039
ridicule experiencers

456
00:18:59,110 --> 00:18:56,549
stan was a great supporter

457
00:19:01,350 --> 00:18:59,120
he was a champion

458
00:19:03,110 --> 00:19:01,360
and i miss him

459
00:19:05,830 --> 00:19:03,120
hey guys it's cam from expanded

460
00:19:07,510 --> 00:19:05,840
perspectives and first off ryan thank

461
00:19:09,510 --> 00:19:07,520
you so much

462
00:19:12,390 --> 00:19:09,520
for thinking of me and reaching out for

463
00:19:15,990 --> 00:19:12,400

me for one of these stanton stories and

464

00:19:18,470 --> 00:19:16,000

i would love to share one i actually

465

00:19:20,150 --> 00:19:18,480

i was very privileged and

466

00:19:21,750 --> 00:19:20,160

i got to spend time with him and i

467

00:19:25,029 --> 00:19:21,760

wouldn't say a lot of time i mean we're

468

00:19:27,830 --> 00:19:25,039

talking 15 20 minutes and that was it i

469

00:19:32,150 --> 00:19:27,840

had met him in arkansas when uh my wife

470

00:19:32,160 --> 00:19:36,310

he was such a great guy he was

471

00:19:41,510 --> 00:19:39,510

man he was very genuine

472

00:19:43,669 --> 00:19:41,520

it was weird uh

473

00:19:45,350 --> 00:19:43,679

it was real grandfather-like

474

00:19:45,980 --> 00:19:45,360

i think i've talked about this before

475

00:19:47,190 --> 00:19:45,990

but

476

00:19:49,350 --> 00:19:47,200

[Music]

477

00:19:51,430 --> 00:19:49,360

it was sitting there with him and i

478

00:19:53,029 --> 00:19:51,440

didn't even ask him about ufos i didn't

479

00:19:54,710 --> 00:19:53,039

exchange that with him and he seemed to

480

00:19:56,870 --> 00:19:54,720

be

481

00:19:58,070 --> 00:19:56,880

like he seemed to enjoy that part of it

482

00:19:59,510 --> 00:19:58,080

of not being

483

00:20:01,029 --> 00:19:59,520

always hammered with the questions i

484

00:20:02,789 --> 00:20:01,039

don't know you know i don't like i said

485

00:20:03,590 --> 00:20:02,799

15 20 minutes how well can you know a

486

00:20:05,990 --> 00:20:03,600

man

487

00:20:08,230 --> 00:20:06,000

but i will tell you this he seemed

488

00:20:10,230 --> 00:20:08,240

genuinely happy with the way he was

489

00:20:11,990 --> 00:20:10,240

leaving things and what i mean by that

490

00:20:14,470 --> 00:20:12,000

is i ask him i said do you enjoy

491

00:20:16,070 --> 00:20:14,480

yourselves do you still enjoy yourself

492

00:20:17,110 --> 00:20:16,080

coming to these and being involved in

493

00:20:18,070 --> 00:20:17,120

this

494

00:20:23,190 --> 00:20:18,080

and

495

00:20:25,029 --> 00:20:23,200

still i enjoy seeing it i enjoy seeing

496

00:20:27,029 --> 00:20:25,039

the people i enjoy being involved and i

497

00:20:28,950 --> 00:20:27,039

enjoy seeing everybody

498

00:20:31,430 --> 00:20:28,960

it was very like i said it was very

499

00:20:32,549 --> 00:20:31,440

grandfather like and he was funny

500

00:20:34,070 --> 00:20:32,559

uh

501
00:20:36,230 --> 00:20:34,080
has a great sense of humor him and i

502
00:20:38,230 --> 00:20:36,240
were cutting up and making jokes and i

503
00:20:39,750 --> 00:20:38,240
had a great time with him

504
00:20:41,750 --> 00:20:39,760
he was like i think i've said before he

505
00:20:45,430 --> 00:20:41,760
reminded me a lot of my grandfather and

506
00:20:47,110 --> 00:20:45,440
it was it was very weird it was odd

507
00:20:48,149 --> 00:20:47,120
it was it was an odd thing it was just

508
00:20:49,590 --> 00:20:48,159
an odd thing

509
00:20:51,669 --> 00:20:49,600
to get to share that time with him and

510
00:20:53,750 --> 00:20:51,679
see him you know as growing up and of

511
00:20:55,110 --> 00:20:53,760
course buying things and and having his

512
00:20:57,830 --> 00:20:55,120
things and then having signed a few

513
00:21:00,230 --> 00:20:57,840

things for me so it was a very pleasant

514

00:21:02,710 --> 00:21:00,240

experience that i got to spend with him

515

00:21:04,149 --> 00:21:02,720

and it was it was just a genuine i think

516

00:21:06,390 --> 00:21:04,159

i feel like i got to look at a little

517

00:21:08,070 --> 00:21:06,400

bit of him when he wasn't

518

00:21:09,990 --> 00:21:08,080

you know he's moved past that part he's

519

00:21:11,909 --> 00:21:10,000

moved past the oh it's stanton and

520

00:21:13,909 --> 00:21:11,919

everybody goes crazy and all that stuff

521

00:21:16,390 --> 00:21:13,919

in his life in his mind he had moved

522

00:21:18,549 --> 00:21:16,400

well past that and he seemed very happy

523

00:21:19,990 --> 00:21:18,559

with the way he was leaving things and

524

00:21:22,230 --> 00:21:20,000

i'll throw let's see i'll throw a

525

00:21:23,669 --> 00:21:22,240

picture up here somewhere on the screen

526

00:21:25,110 --> 00:21:23,679

and you could see where him and i are

527

00:21:26,870 --> 00:21:25,120

having a good laugh and he said

528

00:21:29,510 --> 00:21:26,880

something awful funny and got me a

529

00:21:31,909 --> 00:21:29,520

little chuckled so anyway thank you so

530

00:21:33,270 --> 00:21:31,919

much didn't mean to ramble it's just i

531

00:21:35,590 --> 00:21:33,280

hadn't really given it a lot of thought

532

00:21:37,350 --> 00:21:35,600

run until you reached out and it it kind

533

00:21:39,750 --> 00:21:37,360

of caught me off guard but it really was

534

00:21:41,190 --> 00:21:39,760

a pleasant memory to go back to so

535

00:21:42,789 --> 00:21:41,200

yeah i

536

00:21:44,390 --> 00:21:42,799

thank you so much for thinking about me

537

00:21:45,750 --> 00:21:44,400

folks thanks so much for

538

00:21:48,230 --> 00:21:45,760

supporting ryan and listening and

539

00:21:50,149 --> 00:21:48,240

everything and helping him out and

540

00:21:52,230 --> 00:21:50,159

it's it's great that we all get to share

541

00:21:54,390 --> 00:21:52,240

in this and it's just stanton was a good

542

00:21:56,070 --> 00:21:54,400

one he was a fun guy to be part of so

543

00:21:59,350 --> 00:21:56,080

ryan thanks so much for inviting me on

544

00:22:02,789 --> 00:21:59,360

to do all this and y'all take care folks

545

00:22:05,909 --> 00:22:02,799

hey everybody this is eric schlimmer

546

00:22:08,789 --> 00:22:05,919

checking in from beautiful colorado

547

00:22:10,549 --> 00:22:08,799

rama therapist and

548

00:22:13,350 --> 00:22:10,559

thank you somewhere in the skies for

549

00:22:15,510 --> 00:22:13,360

asking me to share my memories of

550

00:22:17,270 --> 00:22:15,520

stanton friedman i didn't know

551
00:22:19,430 --> 00:22:17,280
stanton friedman well

552
00:22:21,669 --> 00:22:19,440
i only met him once

553
00:22:23,669 --> 00:22:21,679
but here we are 22 years later and i

554
00:22:25,830 --> 00:22:23,679
still remember i'm reading

555
00:22:27,590 --> 00:22:25,840
and it's kind of funny i i was in my

556
00:22:30,149 --> 00:22:27,600
kitchen last week

557
00:22:32,549 --> 00:22:30,159
and just out of the blue

558
00:22:34,789 --> 00:22:32,559
i said wait i think i met

559
00:22:36,710 --> 00:22:34,799
stanton friedman

560
00:22:37,590 --> 00:22:36,720
and i did

561
00:22:39,669 --> 00:22:37,600
and

562
00:22:41,270 --> 00:22:39,679
so i was a college student

563
00:22:44,630 --> 00:22:41,280

way up in the northeast corner of new

564

00:22:46,549 --> 00:22:44,640

york working on my undergrad and

565

00:22:48,390 --> 00:22:46,559

back then of course this is 2000 there's

566

00:22:49,430 --> 00:22:48,400

no internet and so where you would find

567

00:22:54,630 --> 00:22:49,440

the

568

00:22:57,110 --> 00:22:54,640

to attend

569

00:22:58,630 --> 00:22:57,120

was uh a weekly paper out of burlington

570

00:23:00,549 --> 00:22:58,640

vermont

571

00:23:01,909 --> 00:23:00,559

seven days which is still in publication

572

00:23:04,149 --> 00:23:01,919

i'm flipping through it and i find an

573

00:23:06,070 --> 00:23:04,159

announcement that stanton friedman is

574

00:23:07,430 --> 00:23:06,080

coming to town

575

00:23:09,430 --> 00:23:07,440

and the beauty of the internet i

576
00:23:11,029 --> 00:23:09,440
actually found the announcement it's

577
00:23:13,750 --> 00:23:11,039
right in front of me here

578
00:23:16,630 --> 00:23:13,760
from the march 29 2000

579
00:23:19,510 --> 00:23:16,640
edition of seven days and it says

580
00:23:21,669 --> 00:23:19,520
flying saucers are real

581
00:23:24,310 --> 00:23:21,679
nuclear physicist stanton friedman gives

582
00:23:26,630 --> 00:23:24,320
an illustrated talk on ufos

583
00:23:29,350 --> 00:23:26,640
anti-gravity technologies and

584
00:23:31,750 --> 00:23:29,360
governmental conspiracies

585
00:23:34,149 --> 00:23:31,760
angel center ballroom plattsburgh state

586
00:23:35,350 --> 00:23:34,159
university 7 pm

587
00:23:38,710 --> 00:23:35,360
5

588
00:23:41,750 --> 00:23:38,720

dollars now friedman was the only

589

00:23:43,190 --> 00:23:41,760

ufo guy i knew of back then i had read a

590

00:23:44,870 --> 00:23:43,200

couple books

591

00:23:46,470 --> 00:23:44,880

on the subject and found it pretty

592

00:23:48,070 --> 00:23:46,480

interesting so i said hell it's probably

593

00:23:50,950 --> 00:23:48,080

going to be worth

594

00:23:51,909 --> 00:23:50,960

five bucks to listen to and maybe even

595

00:23:54,310 --> 00:23:51,919

meet

596

00:23:56,630 --> 00:23:54,320

stanton friedman the

597

00:23:58,470 --> 00:23:56,640

lecture he gave was quite compelling a

598

00:24:01,350 --> 00:23:58,480

lot of really good

599

00:24:03,029 --> 00:24:01,360

images of these silver

600

00:24:06,950 --> 00:24:03,039

discs shaped

601
00:24:08,630 --> 00:24:06,960
craft he was very confident they were

602
00:24:09,750 --> 00:24:08,640
propelled by

603
00:24:13,590 --> 00:24:09,760
nuclear

604
00:24:15,510 --> 00:24:13,600
energy he made a very very good case

605
00:24:17,190 --> 00:24:15,520
for his reasoning of course he's a

606
00:24:18,630 --> 00:24:17,200
nuclear physicist totally knew what he

607
00:24:20,950 --> 00:24:18,640
was talking about

608
00:24:22,789 --> 00:24:20,960
he discussed a couple famous

609
00:24:25,750 --> 00:24:22,799
abduction cases

610
00:24:27,830 --> 00:24:25,760
the most famous one being of course

611
00:24:30,230 --> 00:24:27,840
barney and betty hill over in the white

612
00:24:31,830 --> 00:24:30,240
mountains of new hampshire and he was

613
00:24:33,909 --> 00:24:31,840

friends with them interviewed them at

614

00:24:36,950 --> 00:24:33,919

length and so he told their

615

00:24:38,630 --> 00:24:36,960

entire story which i had heard of before

616

00:24:40,149 --> 00:24:38,640

but he offered such

617

00:24:42,230 --> 00:24:40,159

great additional

618

00:24:44,549 --> 00:24:42,240

details to it

619

00:24:47,110 --> 00:24:44,559

i really liked stanton friedman again i

620

00:24:49,029 --> 00:24:47,120

only met him once but just came across

621

00:24:51,029 --> 00:24:49,039

as a very genuine guy like that he kind

622

00:24:52,710 --> 00:24:51,039

of looked like a mad scientist he had

623

00:24:54,230 --> 00:24:52,720

this little

624

00:24:57,029 --> 00:24:54,240

kind of

625

00:24:59,029 --> 00:24:57,039

glimmer in his eye i guess you could say

626
00:25:00,549 --> 00:24:59,039
that mad scientist look probably made

627
00:25:02,950 --> 00:25:00,559
quite a bit of money being a nuclear

628
00:25:04,870 --> 00:25:02,960
physicist but still about his suits at

629
00:25:06,390 --> 00:25:04,880
sears like the common man

630
00:25:08,710 --> 00:25:06,400
and i like that

631
00:25:11,510 --> 00:25:08,720
so after the presentation i

632
00:25:13,830 --> 00:25:11,520
got to meet him and i said hey uh

633
00:25:16,390 --> 00:25:13,840
ask you a question you know can you talk

634
00:25:18,310 --> 00:25:16,400
a little bit more about the

635
00:25:20,789 --> 00:25:18,320
the uh performance characteristics of

636
00:25:23,669 --> 00:25:20,799
these craft compared to some of our fast

637
00:25:26,630 --> 00:25:23,679
stuff for example the sr-71

638
00:25:28,789 --> 00:25:26,640

goes about 3 200 miles an hour

639

00:25:31,510 --> 00:25:28,799

and hangs out around 60 000 feet and if

640

00:25:33,350 --> 00:25:31,520

it's gonna do a 180 degree turn it takes

641

00:25:35,830 --> 00:25:33,360

about half the state of ohio and he gave

642

00:25:37,750 --> 00:25:35,840

me this look like how does this

643

00:25:40,630 --> 00:25:37,760

26 year old college kid even know this

644

00:25:43,830 --> 00:25:40,640

stuff who even knows this

645

00:25:44,950 --> 00:25:43,840

and uh so he started sharing the

646

00:25:47,430 --> 00:25:44,960

characteristics of flight

647

00:25:49,430 --> 00:25:47,440

characteristics of these craft

648

00:25:51,110 --> 00:25:49,440

and sure enough they mirrored

649

00:25:53,029 --> 00:25:51,120

what we're seeing today particularly the

650

00:25:54,870 --> 00:25:53,039

2004 nimitz

651
00:25:57,510 --> 00:25:54,880
incident with commander

652
00:25:59,590 --> 00:25:57,520
david fravor he was very thorough very

653
00:26:01,830 --> 00:25:59,600
nice guy shook his hand

654
00:26:04,310 --> 00:26:01,840
and thanked him for his time

655
00:26:06,789 --> 00:26:04,320
and away he went

656
00:26:09,510 --> 00:26:06,799
so uh somewhere in the skies podcast

657
00:26:12,390 --> 00:26:09,520
thanks for having me share my thoughts

658
00:26:14,630 --> 00:26:12,400
take care everybody what can i tell you

659
00:26:17,750 --> 00:26:14,640
about stan friedman

660
00:26:20,230 --> 00:26:17,760
i first met stan back in the 1970s when

661
00:26:21,990 --> 00:26:20,240
he was on one of his tours

662
00:26:23,590 --> 00:26:22,000
across canada you know he went to all

663
00:26:25,830 --> 00:26:23,600

sorts of universities and colleges

664

00:26:27,990 --> 00:26:25,840

talking about ufos

665

00:26:30,390 --> 00:26:28,000

and i happened to be in charge of

666

00:26:31,590 --> 00:26:30,400

bringing in some speakers and so i had

667

00:26:33,190 --> 00:26:31,600

brought him in

668

00:26:34,390 --> 00:26:33,200

in coordination with some of the student

669

00:26:37,029 --> 00:26:34,400

unions

670

00:26:40,070 --> 00:26:37,039

and i ended up driving around and then

671

00:26:42,230 --> 00:26:40,080

after that time the first time

672

00:26:44,230 --> 00:26:42,240

uh he came back i think maybe even the

673

00:26:46,470 --> 00:26:44,240

next year or the year after

674

00:26:49,190 --> 00:26:46,480

and we got to be friends uh he ended up

675

00:26:51,430 --> 00:26:49,200

staying at my home rather than going to

676

00:26:53,190 --> 00:26:51,440

a hotel you know to save some money

677

00:26:56,070 --> 00:26:53,200

because stan was like that

678

00:26:59,269 --> 00:26:56,080

um and you know over the years i went to

679

00:27:00,310 --> 00:26:59,279

his home i got to see first hand what

680

00:27:03,669 --> 00:27:00,320

his

681

00:27:05,590 --> 00:27:03,679

uh amassed collection of papers and

682

00:27:07,590 --> 00:27:05,600

documents look like the photo you've

683

00:27:09,830 --> 00:27:07,600

seen of him sitting amidst all those

684

00:27:11,430 --> 00:27:09,840

documents is the one that i took a

685

00:27:12,789 --> 00:27:11,440

number of years ago

686

00:27:15,110 --> 00:27:12,799

and

687

00:27:17,510 --> 00:27:15,120

we ended up um

688

00:27:19,750 --> 00:27:17,520

connecting in person quite a few times

689

00:27:21,510 --> 00:27:19,760

he ended up going to

690

00:27:23,430 --> 00:27:21,520

minnesota parakon

691

00:27:25,269 --> 00:27:23,440

quite a bit and it was you know only

692

00:27:27,510 --> 00:27:25,279

about eight or ten hours away from me so

693

00:27:28,549 --> 00:27:27,520

uh drove to meet him there we went for

694

00:27:31,590 --> 00:27:28,559

dinner

695

00:27:35,750 --> 00:27:31,600

uh in the hotel and in those

696

00:27:37,830 --> 00:27:35,760

uh uh off times uh you know when uh he

697

00:27:40,470 --> 00:27:37,840

wasn't speaking and wasn't selling his

698

00:27:42,789 --> 00:27:40,480

his books at the minnesota paracon

699

00:27:44,630 --> 00:27:42,799

um i thought it would be a good idea to

700

00:27:46,549 --> 00:27:44,640

just interview him one-on-one and i

701
00:27:47,669 --> 00:27:46,559
produced a series of videos where i

702
00:27:50,230 --> 00:27:47,679
asked him a whole bunch of questions

703
00:27:51,430 --> 00:27:50,240
about ufology but then i asked him a few

704
00:27:53,110 --> 00:27:51,440
other things

705
00:27:54,310 --> 00:27:53,120
and i remember one time out of left

706
00:27:57,110 --> 00:27:54,320
field

707
00:27:59,590 --> 00:27:57,120
i asked him do you have any regrets

708
00:28:02,549 --> 00:27:59,600
in ufology of of what you've done in

709
00:28:04,789 --> 00:28:02,559
your your your uh you know your work in

710
00:28:07,430 --> 00:28:04,799
ufology after all these years and he

711
00:28:10,549 --> 00:28:07,440
said he paused and he sat back and he

712
00:28:12,950 --> 00:28:10,559
said yeah as a matter of fact

713
00:28:15,669 --> 00:28:12,960

i regret i didn't spend as much time

714

00:28:18,070 --> 00:28:15,679

with my family and that's a message that

715

00:28:20,549 --> 00:28:18,080

i think we all have to take into account

716

00:28:23,750 --> 00:28:20,559

i mean ufology is a passion people are

717

00:28:24,789 --> 00:28:23,760

are really really focused on this

718

00:28:26,630 --> 00:28:24,799

but

719

00:28:27,750 --> 00:28:26,640

i guess the reality is

720

00:28:32,870 --> 00:28:27,760

there's

721

00:28:34,389 --> 00:28:32,880

it's us as human beings relating to one

722

00:28:36,630 --> 00:28:34,399

another

723

00:28:38,149 --> 00:28:36,640

sharing one's life experiences with a

724

00:28:39,830 --> 00:28:38,159

partner

725

00:28:43,029 --> 00:28:39,840

we are built

726

00:28:45,830 --> 00:28:43,039

to have relationships with one another

727

00:28:49,190 --> 00:28:45,840

and you know in these days when

728

00:28:51,110 --> 00:28:49,200

ufo twitter is nothing but flame wars

729

00:28:53,510 --> 00:28:51,120

and there's lots of accusations and

730

00:28:56,470 --> 00:28:53,520

there's false information it's time to

731

00:29:00,310 --> 00:28:56,480

sit back and just evaluate who we are

732

00:29:02,630 --> 00:29:00,320

what we're really doing and to

733

00:29:03,990 --> 00:29:02,640

take a good look at ourselves and maybe

734

00:29:06,710 --> 00:29:04,000

bring some new

735

00:29:09,029 --> 00:29:06,720

perspective to ufology and i'm really

736

00:29:12,310 --> 00:29:09,039

glad i had those opportunities to to

737

00:29:13,750 --> 00:29:12,320

spend with stan he was a mentor

738

00:29:21,830 --> 00:29:13,760

i

739

00:29:24,389 --> 00:29:21,840

many people

740

00:29:27,269 --> 00:29:24,399

and to me personally

741

00:29:29,830 --> 00:29:27,279

first of all ryan a monsoon of thanks

742

00:29:32,549 --> 00:29:29,840

for including me in such an honorable

743

00:29:35,269 --> 00:29:32,559

thing that you're doing for what i

744

00:29:39,430 --> 00:29:35,279

consider to be one of the giants in the

745

00:29:42,630 --> 00:29:39,440

subject of ufos and alien visitation

746

00:29:45,669 --> 00:29:42,640

here on earth i really appreciate uh you

747

00:29:49,190 --> 00:29:47,269

we've only got a few minutes so that i'm

748

00:29:51,269 --> 00:29:49,200

gonna make this quick because i could go

749

00:29:52,549 --> 00:29:51,279

on and on with all the stories about

750

00:29:56,310 --> 00:29:52,559

stanton but

751
00:29:59,510 --> 00:29:56,320
the truth is he is and always will be

752
00:30:01,430 --> 00:29:59,520
the gold standard of ufology to me and

753
00:30:03,510 --> 00:30:01,440
uh as long as i'm involved in this

754
00:30:06,389 --> 00:30:03,520
subject that's just the way it's going

755
00:30:09,909 --> 00:30:06,399
to be he has never

756
00:30:12,630 --> 00:30:09,919
in my opinion misrepresented any of us

757
00:30:15,830 --> 00:30:12,640
who have a passion in the research the

758
00:30:17,590 --> 00:30:15,840
investigation and the study of

759
00:30:20,310 --> 00:30:17,600
intelligent life

760
00:30:22,630 --> 00:30:20,320
visiting earth and the

761
00:30:24,870 --> 00:30:22,640
parameters and protocols that go into

762
00:30:28,310 --> 00:30:24,880
investigating and researching

763
00:30:30,470 --> 00:30:28,320

a subject that was very taboo when he

764

00:30:32,230 --> 00:30:30,480

started and especially with someone with

765

00:30:35,029 --> 00:30:32,240

his credentials someone with his

766

00:30:37,029 --> 00:30:35,039

background his education his skill sets

767

00:30:39,909 --> 00:30:37,039

as an archival researcher stanton

768

00:30:42,230 --> 00:30:39,919

friedman was the pinnacle i've often

769

00:30:43,190 --> 00:30:42,240

said about him and and well

770

00:30:46,149 --> 00:30:43,200

we could

771

00:30:47,750 --> 00:30:46,159

go way down the road with names but

772

00:30:49,430 --> 00:30:47,760

linda molten howe right off the top of

773

00:30:51,029 --> 00:30:49,440

my head and many others

774

00:30:51,990 --> 00:30:51,039

when the government goes out of their

775

00:30:53,830 --> 00:30:52,000

way

776

00:30:56,630 --> 00:30:53,840

to toy with you

777

00:30:59,190 --> 00:30:56,640

you know you're doing something right

778

00:30:59,990 --> 00:30:59,200

you know you're going in a direction

779

00:31:02,789 --> 00:31:00,000

that

780

00:31:05,430 --> 00:31:02,799

has sort of poked the beehive if you

781

00:31:09,269 --> 00:31:05,440

will and uh and that may not necessarily

782

00:31:12,149 --> 00:31:09,279

be the the the fact that aliens are here

783

00:31:14,310 --> 00:31:12,159

or have been here uh or that they in

784

00:31:16,789 --> 00:31:14,320

fact even exist

785

00:31:18,549 --> 00:31:16,799

it could be that you stumbled upon

786

00:31:20,630 --> 00:31:18,559

something that the government is doing

787

00:31:23,590 --> 00:31:20,640

that they don't want you to know

788

00:31:25,590 --> 00:31:23,600

um but at the same time

789

00:31:27,269 --> 00:31:25,600

we do know that that did happen with

790

00:31:29,350 --> 00:31:27,279

stanton friedman

791

00:31:31,590 --> 00:31:29,360

on many occasions so

792

00:31:33,750 --> 00:31:31,600

in my estimation

793

00:31:36,070 --> 00:31:33,760

when that happens you must be doing

794

00:31:37,110 --> 00:31:36,080

something in the right way when it comes

795

00:31:39,350 --> 00:31:37,120

to

796

00:31:42,070 --> 00:31:39,360

investigating these subjects that we all

797

00:31:44,789 --> 00:31:42,080

have a an interest in

798

00:31:48,310 --> 00:31:44,799

with stanton it was a privilege and an

799

00:31:51,750 --> 00:31:48,320

honor to come to know who he is and a

800

00:31:55,110 --> 00:31:51,760

big feather in my cap came in january

801
00:31:57,509 --> 00:31:55,120
the end of january of 2019 some you know

802
00:31:59,750 --> 00:31:57,519
four months before he passed

803
00:32:01,269 --> 00:31:59,760
when i had the chance to interview him

804
00:32:03,190 --> 00:32:01,279
on camera

805
00:32:05,269 --> 00:32:03,200
maybe perhaps one of the last times he

806
00:32:07,350 --> 00:32:05,279
was ever interviewed on camera

807
00:32:09,909 --> 00:32:07,360
and it was that interview

808
00:32:12,549 --> 00:32:09,919
that i began to see

809
00:32:14,549 --> 00:32:12,559
time catching up with our friend stanton

810
00:32:15,990 --> 00:32:14,559
he was having some trouble keeping his

811
00:32:19,350 --> 00:32:16,000
train of thought

812
00:32:21,909 --> 00:32:19,360
staying on track with his answers

813
00:32:23,750 --> 00:32:21,919

um and i could see he was laboring it

814

00:32:26,950 --> 00:32:23,760

was difficult for him

815

00:32:29,669 --> 00:32:26,960

he obviously knew what was happening and

816

00:32:31,830 --> 00:32:29,679

it that made it worse on him so i did

817

00:32:35,590 --> 00:32:31,840

the best i could to comfort him and

818

00:32:37,990 --> 00:32:35,600

rearrange things in in the uh order of

819

00:32:39,830 --> 00:32:38,000

questions that i had prepared for him

820

00:32:42,630 --> 00:32:39,840

and it all honestly

821

00:32:45,590 --> 00:32:42,640

it prompted me to go in a direction i

822

00:32:47,590 --> 00:32:45,600

never intended i actually asked him

823

00:32:49,750 --> 00:32:47,600

about his legacy and about what was

824

00:32:51,990 --> 00:32:49,760

going to happen with his archives and

825

00:32:55,110 --> 00:32:52,000

did he have plans and that kind of thing

826

00:32:57,990 --> 00:32:55,120

and he actually told me about what was

827

00:32:59,990 --> 00:32:58,000

gonna happen with his archives about the

828

00:33:02,950 --> 00:33:00,000

university of new brunswick we're gonna

829

00:33:05,590 --> 00:33:02,960

they were coming to get them as we spoke

830

00:33:07,909 --> 00:33:05,600

that they had retrieved eight file

831

00:33:09,830 --> 00:33:07,919

cabinets and we're coming back to get so

832

00:33:12,389 --> 00:33:09,840

many more file cabinets and so many more

833

00:33:14,470 --> 00:33:12,399

boxes to take back to collate and

834

00:33:17,350 --> 00:33:14,480

organize and make them available to the

835

00:33:19,190 --> 00:33:17,360

public and he was quite proud of that

836

00:33:21,269 --> 00:33:19,200

after the interview he stopped me and he

837

00:33:22,630 --> 00:33:21,279

said race he said you know why did you

838

00:33:26,070 --> 00:33:22,640

ask me about

839

00:33:29,029 --> 00:33:26,080

my files and i was like well stanton

840

00:33:31,509 --> 00:33:29,039

your legacy is vitally important to us

841

00:33:33,669 --> 00:33:31,519

the work that you have accumulated the

842

00:33:35,350 --> 00:33:33,679

volume of work that you have done is

843

00:33:37,190 --> 00:33:35,360

going to go down in history of some of

844

00:33:39,909 --> 00:33:37,200

the best ever done

845

00:33:42,470 --> 00:33:39,919

if there was anybody really in the know

846

00:33:44,870 --> 00:33:42,480

and really important in this subject

847

00:33:47,190 --> 00:33:44,880

you talked to them and they gave you the

848

00:33:49,430 --> 00:33:47,200

time and they trusted in you and you

849

00:33:52,149 --> 00:33:49,440

gave me the time literally getting off

850

00:33:53,669 --> 00:33:52,159

of his lawnmower walking in and doing a

851
00:33:55,269 --> 00:33:53,679
one and a half hour interview with

852
00:33:56,870 --> 00:33:55,279
myself and royce fitzgerald on

853
00:33:58,950 --> 00:33:56,880
eyewitness radio

854
00:34:00,230 --> 00:33:58,960
you know the guy was just

855
00:34:03,830 --> 00:34:00,240
amazing

856
00:34:07,190 --> 00:34:03,840
up until his very last day he dedicated

857
00:34:10,869 --> 00:34:07,200
himself to the truth about the reality

858
00:34:12,950 --> 00:34:10,879
of ufos and i will never forget the man

859
00:34:16,310 --> 00:34:12,960
the best of the best

860
00:34:19,510 --> 00:34:16,320
a true benchmark for all of us

861
00:34:21,909 --> 00:34:19,520
in the study of the ufo reality

862
00:34:24,629 --> 00:34:21,919
hi my name is rich hoffman i'm uh one of

863
00:34:26,710 --> 00:34:24,639

the board members of scu and uh i'd like

864

00:34:28,470 --> 00:34:26,720

to be able to give a little bit of a

865

00:34:30,310 --> 00:34:28,480

shout out to uh

866

00:34:34,230 --> 00:34:30,320

stan stanton

867

00:34:36,950 --> 00:34:34,240

terry friedman um

868

00:34:39,190 --> 00:34:36,960

and i had a chance to meet in about the

869

00:34:41,669 --> 00:34:39,200

time mid 70s i believe he was going

870

00:34:44,230 --> 00:34:41,679

around to many of the colleges uh around

871

00:34:45,750 --> 00:34:44,240

the country actually delivering lectures

872

00:34:46,950 --> 00:34:45,760

and i was a

873

00:34:49,750 --> 00:34:46,960

of course

874

00:34:51,829 --> 00:34:49,760

attending college in ohio university and

875

00:34:54,069 --> 00:34:51,839

he happened to come by and

876

00:34:56,710 --> 00:34:54,079

i had a chance to meet him beforehand

877

00:34:58,710 --> 00:34:56,720

and we had a chance to hear his lecture

878

00:34:59,589 --> 00:34:58,720

which was by the way excellent

879

00:35:02,390 --> 00:34:59,599

um

880

00:35:06,630 --> 00:35:02,400

i'm aware of the fact that he was also

881

00:35:08,069 --> 00:35:06,640

prior to me i got started in 1964.

882

00:35:10,310 --> 00:35:08,079

he had been doing a little bit of work

883

00:35:12,550 --> 00:35:10,320

with it and and trying to promote the

884

00:35:14,470 --> 00:35:12,560

idea but he really got going

885

00:35:16,390 --> 00:35:14,480

in 1970

886

00:35:18,470 --> 00:35:16,400

and at that time i was like you know

887

00:35:20,950 --> 00:35:18,480

largely and i was already into it at

888

00:35:21,990 --> 00:35:20,960

that time in dayton ohio area

889

00:35:23,750 --> 00:35:22,000

um

890

00:35:26,470 --> 00:35:23,760

stanton and i never had a chance to meet

891

00:35:28,470 --> 00:35:26,480

in the dayton ohio area but we did had i

892

00:35:31,190 --> 00:35:28,480

i recall uh

893

00:35:33,109 --> 00:35:31,200

going to a conference in columbus ohio

894

00:35:34,230 --> 00:35:33,119

and this this might have been in the mid

895

00:35:36,950 --> 00:35:34,240

70s

896

00:35:39,109 --> 00:35:36,960

um and we had a chance to i had a chance

897

00:35:41,190 --> 00:35:39,119

to have a meal with him

898

00:35:43,030 --> 00:35:41,200

at a restaurant prior to hearing jenny

899

00:35:45,910 --> 00:35:43,040

zeidman's uh

900

00:35:48,790 --> 00:35:45,920

uh recounting of the larry coin case in

901
00:35:50,710 --> 00:35:48,800
ohio this was a helicopter a pilot who

902
00:35:51,750 --> 00:35:50,720
actually saw an object that

903
00:35:53,990 --> 00:35:51,760
actually

904
00:35:55,990 --> 00:35:54,000
pulled the uh the helicopter up from a

905
00:35:57,910 --> 00:35:56,000
descent mode and uh it was a pretty

906
00:35:59,670 --> 00:35:57,920
exciting case but

907
00:36:01,430 --> 00:35:59,680
anyway stanton and i had a chance to

908
00:36:03,829 --> 00:36:01,440
actually uh really sit down and talk to

909
00:36:05,750 --> 00:36:03,839
each other for the very first time

910
00:36:07,670 --> 00:36:05,760
he we had a lot of common

911
00:36:09,349 --> 00:36:07,680
commonalities he actually uh was

912
00:36:10,790 --> 00:36:09,359
actually at one point working i believe

913
00:36:12,470 --> 00:36:10,800

at westinghouse

914

00:36:15,589 --> 00:36:12,480

and uh also

915

00:36:17,670 --> 00:36:15,599

was somehow connected to the cincinnati

916

00:36:19,910 --> 00:36:17,680

and of course me being in dayton i had a

917

00:36:21,430 --> 00:36:19,920

chance you know i was familiar with the

918

00:36:23,270 --> 00:36:21,440

the organization that we had a long

919

00:36:26,390 --> 00:36:23,280

conversation

920

00:36:29,030 --> 00:36:26,400

very fascinating man very intelligent uh

921

00:36:31,270 --> 00:36:29,040

very willing to confront and debate

922

00:36:33,910 --> 00:36:31,280

anybody he did an amazing amount of

923

00:36:36,150 --> 00:36:33,920

debating against a variety of skeptics

924

00:36:38,230 --> 00:36:36,160

including michael shermer and i think

925

00:36:40,150 --> 00:36:38,240

phil class was a one of those the ones

926
00:36:42,150 --> 00:36:40,160
that he tend to go after and by the way

927
00:36:43,990 --> 00:36:42,160
i will point out that

928
00:36:47,349 --> 00:36:44,000
stanton won a thousand dollars off of

929
00:36:49,750 --> 00:36:47,359
phil class for a bet that they made

930
00:36:51,430 --> 00:36:49,760
talking about the majestic 12 documents

931
00:36:53,750 --> 00:36:51,440
but anyway

932
00:36:55,910 --> 00:36:53,760
stanton was quite a character

933
00:36:58,150 --> 00:36:55,920
i always enjoy the fact that he was

934
00:37:01,349 --> 00:36:58,160
willing to mention the word and call it

935
00:37:03,030 --> 00:37:01,359
flying saucers as opposed to ufos

936
00:37:05,190 --> 00:37:03,040
uh i thought that that brought an

937
00:37:07,349 --> 00:37:05,200
element of understanding for a lot of

938
00:37:09,430 --> 00:37:07,359

people and they he was just not afraid

939

00:37:10,870 --> 00:37:09,440

to say that he would he would do that

940

00:37:11,750 --> 00:37:10,880

all the time

941

00:37:14,710 --> 00:37:11,760

uh

942

00:37:18,790 --> 00:37:14,720

i also had a chance in about 20 i think

943

00:37:20,230 --> 00:37:18,800

it's 26 17 26 no it's 2016.

944

00:37:23,109 --> 00:37:20,240

i i was

945

00:37:26,310 --> 00:37:23,119

giving a presentation uh

946

00:37:29,030 --> 00:37:26,320

on the uh the aguadilla case in

947

00:37:30,790 --> 00:37:29,040

orlando florida at the mufon conference

948

00:37:32,870 --> 00:37:30,800

and i typically when i went to move on

949

00:37:35,109 --> 00:37:32,880

conferences i also went over and talked

950

00:37:37,349 --> 00:37:35,119

with uh stanton about a lot of different

951
00:37:39,589 --> 00:37:37,359
things got his books of course

952
00:37:42,630 --> 00:37:39,599
and had a chance to have him sign him

953
00:37:43,990 --> 00:37:42,640
and so i i hold those very dear uh to me

954
00:37:46,390 --> 00:37:44,000
right now

955
00:37:48,710 --> 00:37:46,400
but i will recall that we had a chance

956
00:37:50,150 --> 00:37:48,720
to chat about the aguadilla case in

957
00:37:51,270 --> 00:37:50,160
addition to that a whole lot of other

958
00:37:54,310 --> 00:37:51,280
things

959
00:37:56,310 --> 00:37:54,320
and i i was also a moderator of a panel

960
00:37:58,950 --> 00:37:56,320
which him and kathy martin and a whole

961
00:38:00,790 --> 00:37:58,960
bunch of other people tony angiolia

962
00:38:01,589 --> 00:38:00,800
and ben moss and a number of others were

963
00:38:04,470 --> 00:38:01,599

on

964

00:38:06,870 --> 00:38:04,480

uh it was very very uh very exciting to

965

00:38:09,349 --> 00:38:06,880

hear his views being uh

966

00:38:11,030 --> 00:38:09,359

being expressed and me being able to

967

00:38:13,349 --> 00:38:11,040

finally ask him a lot of them as a

968

00:38:14,950 --> 00:38:13,359

moderator at that session and always

969

00:38:19,349 --> 00:38:14,960

remember that

970

00:38:20,870 --> 00:38:19,359

very sad to see the the man go he always

971

00:38:24,230 --> 00:38:20,880

was very very

972

00:38:26,390 --> 00:38:24,240

uh upbeat about the topic uh very

973

00:38:27,430 --> 00:38:26,400

willing to discuss and debate anybody as

974

00:38:29,349 --> 00:38:27,440

i said

975

00:38:32,470 --> 00:38:29,359

and i just really miss him

976
00:38:34,230 --> 00:38:32,480
he's just a great guy and i want to say

977
00:38:36,470 --> 00:38:34,240
ryan thanks for the opportunity to be

978
00:38:37,750 --> 00:38:36,480
able to express my uh

979
00:38:41,030 --> 00:38:37,760
deepest

980
00:38:42,069 --> 00:38:41,040
memories of of the man and and a tribute

981
00:38:43,829 --> 00:38:42,079
to him

982
00:38:46,550 --> 00:38:43,839
thank you

983
00:38:49,430 --> 00:38:46,560
hi i'm jason and i'm louis and we're the

984
00:38:51,670 --> 00:38:49,440
host of uap studies podcast and what can

985
00:38:53,510 --> 00:38:51,680
you say about stanton friedman

986
00:38:55,190 --> 00:38:53,520
well from my own personal opinion this

987
00:38:57,910 --> 00:38:55,200
man was a

988
00:39:00,390 --> 00:38:57,920

legend and somebody to look up to

989

00:39:02,390 --> 00:39:00,400

a nuclear physicist so skeptics always

990

00:39:04,390 --> 00:39:02,400

want hard evidence they want it to come

991

00:39:07,910 --> 00:39:04,400

from science minds and this was a

992

00:39:10,230 --> 00:39:07,920

science mind that was unapologetically

993

00:39:13,829 --> 00:39:10,240

a ufologist in fact he used to say many

994

00:39:15,750 --> 00:39:13,839

times i am not an apologist ufologist

995

00:39:18,310 --> 00:39:15,760

he was the original civilian

996

00:39:19,829 --> 00:39:18,320

investigator of the roswell incident he

997

00:39:22,710 --> 00:39:19,839

was the first non-government person

998

00:39:24,390 --> 00:39:22,720

allowed uh to investigate that and to to

999

00:39:26,950 --> 00:39:24,400

have access to project blue book and

1000

00:39:29,670 --> 00:39:26,960

reports and all the rest uh this was he

1001

00:39:32,069 --> 00:39:29,680

was a classmate of carl sagan and even

1002

00:39:34,230 --> 00:39:32,079

though he criticized him and opposed him

1003

00:39:36,630 --> 00:39:34,240

he's still coming from that era you know

1004

00:39:39,589 --> 00:39:36,640

he's appeared on over 36 movies and tv

1005

00:39:41,430 --> 00:39:39,599

series uh he's written his books um you

1006

00:39:43,750 --> 00:39:41,440

know he's helped other

1007

00:39:45,670 --> 00:39:43,760

hidden reports within big reports come

1008

00:39:48,150 --> 00:39:45,680

to light for example project blue book

1009

00:39:50,470 --> 00:39:48,160

had a special report number 14 i think

1010

00:39:54,550 --> 00:39:50,480

it was called and essentially it was

1011

00:39:56,870 --> 00:39:54,560

another 3 200 sightings and the unknown

1012

00:39:58,390 --> 00:39:56,880

percentage was 21

1013

00:40:00,150 --> 00:39:58,400

so when you hear reports of things that

1014

00:40:02,230 --> 00:40:00,160

are like one percent couldn't be

1015

00:40:03,990 --> 00:40:02,240

explained or you know one out of a

1016

00:40:06,950 --> 00:40:04,000

thousand or whatever that is

1017

00:40:09,349 --> 00:40:06,960

this was a buried report that had much

1018

00:40:12,710 --> 00:40:09,359

stronger numbers and he brought that to

1019

00:40:15,030 --> 00:40:12,720

light and uh for myself i regret never

1020

00:40:16,630 --> 00:40:15,040

having a chance to meet the man um i

1021

00:40:17,990 --> 00:40:16,640

think very highly of him i would have

1022

00:40:19,030 --> 00:40:18,000

loved to have him on the show what about

1023

00:40:20,870 --> 00:40:19,040

you jay

1024

00:40:23,829 --> 00:40:20,880

well yeah i would agree with you he was

1025

00:40:25,990 --> 00:40:23,839

a pioneer when he came down to ufology

1026
00:40:27,589 --> 00:40:26,000
and somebody of his reputation i mean

1027
00:40:29,589 --> 00:40:27,599
you couldn't beat that

1028
00:40:31,430 --> 00:40:29,599
and the fact that he put himself out

1029
00:40:33,349 --> 00:40:31,440
there to say hey something's going on

1030
00:40:36,309 --> 00:40:33,359
here look at the evidence that we're

1031
00:40:38,309 --> 00:40:36,319
able to gather he had his critics

1032
00:40:40,470 --> 00:40:38,319
and he was harsh on his critics as as

1033
00:40:43,109 --> 00:40:40,480
probably as equally as hard as they were

1034
00:40:45,109 --> 00:40:43,119
harsh on him but he did have a point he

1035
00:40:46,470 --> 00:40:45,119
put himself out there he was the one who

1036
00:40:48,309 --> 00:40:46,480
had the boots on the ground

1037
00:40:49,349 --> 00:40:48,319
investigating the stuff coming out with

1038
00:40:51,510 --> 00:40:49,359

reports

1039

00:40:53,670 --> 00:40:51,520

while his critics would only just read

1040

00:40:55,190 --> 00:40:53,680

his material after the fact and then say

1041

00:40:56,790 --> 00:40:55,200

something to the effect that they didn't

1042

00:40:58,470 --> 00:40:56,800

agree with what he said

1043

00:41:01,349 --> 00:40:58,480

yeah he was definitely critical of

1044

00:41:02,710 --> 00:41:01,359

debunkers and most of his uh critics

1045

00:41:04,790 --> 00:41:02,720

were people that said well there's no

1046

00:41:06,390 --> 00:41:04,800

conclusive evidence in fact he got in a

1047

00:41:08,390 --> 00:41:06,400

debate with philip class and phillip

1048

00:41:11,190 --> 00:41:08,400

class said i'll pay stanton freedman a

1049

00:41:13,109 --> 00:41:11,200

hundred dollars for any concrete proof

1050

00:41:15,589 --> 00:41:13,119

and stanton gave him 10 different points

1051
00:41:17,589 --> 00:41:15,599
of actual documented proof and phillip

1052
00:41:19,270 --> 00:41:17,599
class gave him a thousand bucks so

1053
00:41:21,750 --> 00:41:19,280
even his debunkers respected him you

1054
00:41:24,390 --> 00:41:21,760
know he's uh he's a man without enemies

1055
00:41:26,470 --> 00:41:24,400
really and yeah somebody everybody knows

1056
00:41:29,109 --> 00:41:26,480
and loves and respects

1057
00:41:30,950 --> 00:41:29,119
never had his own real opinion of things

1058
00:41:32,630 --> 00:41:30,960
it was just more of a humbling yeah

1059
00:41:35,109 --> 00:41:32,640
there's your status of stanton friedman

1060
00:41:36,710 --> 00:41:35,119
you know yeah everybody has uh a stanton

1061
00:41:40,150 --> 00:41:36,720
friedman you know

1062
00:41:42,309 --> 00:41:40,160
uh story or or you know documentary that

1063
00:41:44,950 --> 00:41:42,319

if he wasn't part of a ufo documentary

1064

00:41:47,109 --> 00:41:44,960

back in the day it wasn't worth watching

1065

00:41:49,430 --> 00:41:47,119

i agree yeah and i looked it up before

1066

00:41:50,950 --> 00:41:49,440

doing this little clip and yeah 36

1067

00:41:52,710 --> 00:41:50,960

different movies and tv series he's

1068

00:41:54,390 --> 00:41:52,720

appeared on oh really you know he was a

1069

00:41:56,230 --> 00:41:54,400

nuclear physicist he was a professor at

1070

00:41:58,309 --> 00:41:56,240

the university of chicago he's got a

1071

00:42:00,470 --> 00:41:58,319

master's degree you know when people

1072

00:42:03,030 --> 00:42:00,480

talk about you know only

1073

00:42:05,030 --> 00:42:03,040

sort of open-minded or kind of you know

1074

00:42:06,950 --> 00:42:05,040

spatial thinkers are into the topic of

1075

00:42:09,829 --> 00:42:06,960

ufology you don't get much more

1076

00:42:11,750 --> 00:42:09,839

scientific than a nuclear physicist

1077

00:42:13,510 --> 00:42:11,760

i mean he's the real deal

1078

00:42:15,349 --> 00:42:13,520

and still humble enough to say hey we

1079

00:42:17,750 --> 00:42:15,359

don't know and in fact the more you

1080

00:42:19,910 --> 00:42:17,760

looked at it the more you know

1081

00:42:22,630 --> 00:42:19,920

unknown became unprobable and it was

1082

00:42:25,030 --> 00:42:22,640

more like unidentified and you know he

1083

00:42:27,510 --> 00:42:25,040

was big on kind of separating the whole

1084

00:42:29,109 --> 00:42:27,520

are they real question versus how do

1085

00:42:31,670 --> 00:42:29,119

they operate question

1086

00:42:34,069 --> 00:42:31,680

and are they real for him was a given so

1087

00:42:36,630 --> 00:42:34,079

he wanted to focus more on you know the

1088

00:42:39,190 --> 00:42:36,640

size the surface the shape the texture

1089

00:42:40,790 --> 00:42:39,200

like did they exist let's get into the

1090

00:42:42,550 --> 00:42:40,800

you know what we call nuts and bolts

1091

00:42:44,230 --> 00:42:42,560

ufology today

1092

00:42:46,069 --> 00:42:44,240

it wouldn't exist if it wasn't for the

1093

00:42:48,230 --> 00:42:46,079

work of him you know to step out and be

1094

00:42:50,550 --> 00:42:48,240

crazy enough to say hey call me what you

1095

00:42:53,190 --> 00:42:50,560

like but this is actually there there's

1096

00:42:54,870 --> 00:42:53,200

science behind it everything that came

1097

00:42:56,550 --> 00:42:54,880

out that said it was inconclusive was

1098

00:42:59,270 --> 00:42:56,560

nonsense you know he found buried

1099

00:43:01,190 --> 00:42:59,280

documents modified documents he's been

1100

00:43:03,990 --> 00:43:01,200

through this you know george knapp is a

1101
00:43:06,470 --> 00:43:04,000
legend but i mean stanton friedman came

1102
00:43:08,230 --> 00:43:06,480
before george knapp you know he's the in

1103
00:43:10,069 --> 00:43:08,240
my opinion one of the original

1104
00:43:11,430 --> 00:43:10,079
torchbearers of this whole thing if not

1105
00:43:13,750 --> 00:43:11,440
the pioneer

1106
00:43:15,109 --> 00:43:13,760
i only found out that stanton was

1107
00:43:17,109 --> 00:43:15,119
canadian

1108
00:43:19,190 --> 00:43:17,119
when he passed away i had no idea that

1109
00:43:20,630 --> 00:43:19,200
he was canadian but yeah he i think he

1110
00:43:22,630 --> 00:43:20,640
lived most of his life in the states he

1111
00:43:24,230 --> 00:43:22,640
got married and then when his first wife

1112
00:43:25,430 --> 00:43:24,240
passed away he moved back to saint john

1113
00:43:28,309 --> 00:43:25,440

new brunswick

1114

00:43:29,750 --> 00:43:28,319

and uh coincidentally he i mean i'm from

1115

00:43:32,069 --> 00:43:29,760

toronto and so when i read that he

1116

00:43:33,589 --> 00:43:32,079

passed away in toronto i looked it up

1117

00:43:36,069 --> 00:43:33,599

and he wasn't living there he had a

1118

00:43:36,870 --> 00:43:36,079

heart attack at the toronto airport so

1119

00:43:38,309 --> 00:43:36,880

um

1120

00:43:39,670 --> 00:43:38,319

yeah i guess

1121

00:43:41,270 --> 00:43:39,680

when it's your time it's your time

1122

00:43:43,829 --> 00:43:41,280

regardless if you're stanton freeman or

1123

00:43:46,069 --> 00:43:43,839

not well thanks ryan for having us on uh

1124

00:43:47,510 --> 00:43:46,079

the podcast we really appreciate it for

1125

00:43:50,790 --> 00:43:47,520

all your listeners out there if you get

1126
00:43:52,630 --> 00:43:50,800
a chance check out uap studies podcast

1127
00:43:54,950 --> 00:43:52,640
hey this is alan b smith from paranormal

1128
00:43:56,390 --> 00:43:54,960
now ryan thank you so much for allowing

1129
00:43:57,510 --> 00:43:56,400
me to share my thoughts on stanton

1130
00:44:00,150 --> 00:43:57,520
friedman

1131
00:44:01,349 --> 00:44:00,160
um on paranormal now the first interview

1132
00:44:03,349 --> 00:44:01,359
i did

1133
00:44:04,870 --> 00:44:03,359
was with stanton friedman and that's

1134
00:44:07,109 --> 00:44:04,880
because

1135
00:44:10,150 --> 00:44:07,119
he cared to get his message out which

1136
00:44:12,390 --> 00:44:10,160
was his research and the fact that he

1137
00:44:15,270 --> 00:44:12,400
believed that extraterrestrials are

1138
00:44:17,190 --> 00:44:15,280

visiting earth and he had the facts to

1139

00:44:19,750 --> 00:44:17,200

support it

1140

00:44:23,270 --> 00:44:19,760

what made him amazing was his generosity

1141

00:44:25,750 --> 00:44:23,280

of spirit i was just a fledgling podcast

1142

00:44:28,069 --> 00:44:25,760

and he was willing to come on

1143

00:44:30,309 --> 00:44:28,079

and just talk people could stop him in

1144

00:44:31,670 --> 00:44:30,319

the the street and he'd stop and give

1145

00:44:34,550 --> 00:44:31,680

them the time and talk about this

1146

00:44:37,109 --> 00:44:34,560

subject on camera off camera whatever

1147

00:44:38,230 --> 00:44:37,119

that was the kind of person that he was

1148

00:44:41,270 --> 00:44:38,240

um

1149

00:44:43,109 --> 00:44:41,280

it often wasn't always seen because the

1150

00:44:46,309 --> 00:44:43,119

subjects that came up were

1151
00:44:48,470 --> 00:44:46,319
ufology but he really was a really kind

1152
00:44:51,430 --> 00:44:48,480
uh person and very gracious

1153
00:44:53,510 --> 00:44:51,440
but what i want to import in part the

1154
00:44:54,510 --> 00:44:53,520
most i think is

1155
00:44:56,150 --> 00:44:54,520
how

1156
00:44:57,910 --> 00:44:56,160
profoundly

1157
00:44:59,270 --> 00:44:57,920
impactful he was

1158
00:45:00,470 --> 00:44:59,280
his voice

1159
00:45:05,030 --> 00:45:00,480
he

1160
00:45:06,069 --> 00:45:05,040
cadence his passion

1161
00:45:14,950 --> 00:45:06,079
it

1162
00:45:17,510 --> 00:45:14,960
late night radio uh coast to coast a.m

1163
00:45:21,270 --> 00:45:17,520

when i heard him um on there many years

1164

00:45:22,630 --> 00:45:21,280

ago um and as a kid in the late 80s and

1165

00:45:24,390 --> 00:45:22,640

the 90s

1166

00:45:28,150 --> 00:45:24,400

the roswell case

1167

00:45:30,390 --> 00:45:28,160

um blew ufology up and it was like a

1168

00:45:33,670 --> 00:45:30,400

wave that just went across the country

1169

00:45:35,030 --> 00:45:33,680

and the entire world

1170

00:45:37,349 --> 00:45:35,040

and a lot of that

1171

00:45:39,750 --> 00:45:37,359

i give credit to stanton friedman

1172

00:45:40,950 --> 00:45:39,760

he spoke in a way that resonated with

1173

00:45:42,870 --> 00:45:40,960

people

1174

00:45:44,790 --> 00:45:42,880

he can talk about

1175

00:45:48,309 --> 00:45:44,800

science and physics and

1176

00:45:51,030 --> 00:45:48,319

and you know documents and dates and

1177

00:45:53,190 --> 00:45:51,040

names that for some might have otherwise

1178

00:45:56,630 --> 00:45:53,200

been boring and somehow

1179

00:45:58,150 --> 00:45:56,640

he made it enthralling and and not with

1180

00:46:01,910 --> 00:45:58,160

hyperbole

1181

00:46:04,710 --> 00:46:01,920

he was just such an eloquent speaker and

1182

00:46:07,190 --> 00:46:04,720

i have so much respect for the passion

1183

00:46:10,710 --> 00:46:07,200

that he was able to imbue on younger

1184

00:46:12,829 --> 00:46:10,720

minds um from when i was growing up to

1185

00:46:15,829 --> 00:46:12,839

recent years and i hope i hope

1186

00:46:17,109 --> 00:46:15,839

perpetually and indefinitely because

1187

00:46:18,950 --> 00:46:17,119

you know you can go out and you can

1188

00:46:20,390 --> 00:46:18,960

listen to his interviews and his

1189

00:46:24,230 --> 00:46:20,400
recordings and

1190

00:46:26,630 --> 00:46:24,240
tv shows and documentaries with him um

1191

00:46:29,510 --> 00:46:26,640
and that's for generations to come and i

1192

00:46:32,230 --> 00:46:29,520
think that you know

1193

00:46:35,670 --> 00:46:32,240
there's a resource of knowledge

1194

00:46:37,750 --> 00:46:35,680
that is forever valuable um whether we

1195

00:46:39,910 --> 00:46:37,760
get full disclosure or not um i

1196

00:46:42,230 --> 00:46:39,920
encourage everyone to go out and just

1197

00:46:45,349 --> 00:46:42,240
listen to stan again you know he had he

1198

00:46:46,390 --> 00:46:45,359
had a way of communicating um

1199

00:46:48,150 --> 00:46:46,400
that

1200

00:46:50,150 --> 00:46:48,160
made it okay

1201

00:46:51,990 --> 00:46:50,160

to talk about

1202

00:46:53,750 --> 00:46:52,000

the idea that extraterrestrials are

1203

00:46:56,390 --> 00:46:53,760

visiting on earth that roswell crash was

1204

00:46:58,470 --> 00:46:56,400

real there there was a ufo that was

1205

00:47:00,309 --> 00:46:58,480

downed in corona new mexico

1206

00:47:01,109 --> 00:47:00,319

and and you can

1207

00:47:03,109 --> 00:47:01,119

take

1208

00:47:04,470 --> 00:47:03,119

his phrasing and

1209

00:47:06,710 --> 00:47:04,480

bring that into a conversation with

1210

00:47:07,990 --> 00:47:06,720

friends and family without sounding

1211

00:47:09,589 --> 00:47:08,000

um

1212

00:47:10,950 --> 00:47:09,599

you know hyperbolic

1213

00:47:13,190 --> 00:47:10,960

so

1214

00:47:14,390 --> 00:47:13,200

again i i can't express how much i

1215

00:47:16,309 --> 00:47:14,400

appreciate

1216

00:47:17,750 --> 00:47:16,319

the work he did

1217

00:47:18,710 --> 00:47:17,760

sociologically

1218

00:47:22,309 --> 00:47:18,720

for

1219

00:47:23,910 --> 00:47:22,319

subject of ufology

1220

00:47:25,829 --> 00:47:23,920

so thanks again ryan uh peace and love

1221

00:47:27,829 --> 00:47:25,839

to everybody out there and

1222

00:47:30,630 --> 00:47:27,839

live in the mystery hi i'm ross

1223

00:47:32,549 --> 00:47:30,640

coulthard author of in plain sight i

1224

00:47:35,430 --> 00:47:32,559

never had the pleasure of meeting stan

1225

00:47:38,390 --> 00:47:35,440

friedman but i deeply admire how as a

1226

00:47:42,069 --> 00:47:38,400

scientist he recognized very early on

1227

00:47:44,069 --> 00:47:42,079

that uaps are a real phenomenon not

1228

00:47:46,549 --> 00:47:44,079

something that can be readily dismissed

1229

00:47:49,190 --> 00:47:46,559

with a prosaic explanation

1230

00:47:52,150 --> 00:47:49,200

i also enjoy how he monstered that

1231

00:47:55,270 --> 00:47:52,160

clique of blinkered debunkers who seem

1232

00:47:58,390 --> 00:47:55,280

determined to reject any analysis of the

1233

00:48:00,230 --> 00:47:58,400

available evidence with his definitive

1234

00:48:03,190 --> 00:48:00,240

cranky rebuttal

1235

00:48:05,270 --> 00:48:03,200

in particular i share stan's skepticism

1236

00:48:07,510 --> 00:48:05,280

about seti the search for

1237

00:48:10,630 --> 00:48:07,520

extraterrestrial intelligence

1238

00:48:12,870 --> 00:48:10,640

if there is a highly advanced non-human

1239

00:48:13,990 --> 00:48:12,880

intelligence out there elsewhere in the

1240

00:48:16,790 --> 00:48:14,000

universe

1241

00:48:18,309 --> 00:48:16,800

why on earth would they use radio waves

1242

00:48:20,630 --> 00:48:18,319

to communicate

1243

00:48:23,510 --> 00:48:20,640

i'm sure stands on a cloud somewhere

1244

00:48:27,270 --> 00:48:23,520

cursing congress for being so slow to

1245

00:48:29,349 --> 00:48:27,280

open up about what it now knows

1246

00:48:33,910 --> 00:48:29,359

stanton friedman

1247

00:48:34,950 --> 00:48:33,920

my fondest memory of stanton is my first

1248

00:48:36,630 --> 00:48:34,960

one

1249

00:48:39,589 --> 00:48:36,640

uh growing up

1250

00:48:41,670 --> 00:48:39,599

stanton was the face of ufology it's tv

1251

00:48:42,470 --> 00:48:41,680

his documentaries his books i read them

1252

00:48:44,790 --> 00:48:42,480

all

1253

00:48:47,109 --> 00:48:44,800

and when i started fade to black i

1254

00:48:49,589 --> 00:48:47,119

wanted stanton on the show like

1255

00:48:52,309 --> 00:48:49,599

everybody does right so

1256

00:48:53,670 --> 00:48:52,319

i tried to get his email i go to his

1257

00:48:54,390 --> 00:48:53,680

website

1258

00:48:57,430 --> 00:48:54,400

and

1259

00:48:59,910 --> 00:48:57,440

his phone number is there

1260

00:49:03,270 --> 00:48:59,920

and i stared at it for a minute do i do

1261

00:49:05,589 --> 00:49:03,280

i dial this number and the crazy part

1262

00:49:08,230 --> 00:49:05,599

about this is that i thought i was the

1263

00:49:09,910 --> 00:49:08,240

only one going through this

1264

00:49:12,549 --> 00:49:09,920

and i have since heard this story

1265

00:49:15,190 --> 00:49:12,559

repeated many times with others

1266

00:49:16,710 --> 00:49:15,200

but it's this i i dialed the number he

1267

00:49:19,670 --> 00:49:16,720

picked up

1268

00:49:22,150 --> 00:49:19,680

and uh that was stan friedman

1269

00:49:23,829 --> 00:49:22,160

and i said uh stan this is jimmy church

1270

00:49:26,230 --> 00:49:23,839

i give him the pitch

1271

00:49:28,309 --> 00:49:26,240

started a new show and would love to

1272

00:49:29,670 --> 00:49:28,319

have you on

1273

00:49:33,109 --> 00:49:29,680

when

1274

00:49:34,870 --> 00:49:33,119

this week cool send me the info

1275

00:49:36,069 --> 00:49:34,880

i'll be there

1276

00:49:38,870 --> 00:49:36,079

and

1277

00:49:40,230 --> 00:49:38,880

it was not only did he make me feel

1278

00:49:41,030 --> 00:49:40,240

comfortable

1279

00:49:43,510 --> 00:49:41,040

but

1280

00:49:45,510 --> 00:49:43,520

that original interview

1281

00:49:48,069 --> 00:49:45,520

uh for me

1282

00:49:52,150 --> 00:49:48,079

was divine

1283

00:49:54,390 --> 00:49:52,160

and speaking to the stanton friedman

1284

00:49:57,430 --> 00:49:54,400

and over the years he became a great

1285

00:50:00,710 --> 00:49:57,440

friend and the conversations that we had

1286

00:50:03,510 --> 00:50:00,720

both public and private were were just

1287

00:50:04,549 --> 00:50:03,520

amazing and and i'll i'll cherish them

1288

00:50:06,630 --> 00:50:04,559

forever

1289

00:50:08,069 --> 00:50:06,640

there was one other moment i want to

1290

00:50:11,109 --> 00:50:08,079

share with you

1291

00:50:13,190 --> 00:50:11,119

uh stan was just amazing

1292

00:50:15,190 --> 00:50:13,200

we were on stage we got a couple of

1293

00:50:19,190 --> 00:50:15,200

thousand people in front of us

1294

00:50:21,190 --> 00:50:19,200

and i'm i'm hosting uh this panel

1295

00:50:24,829 --> 00:50:21,200

stanton is on the panel

1296

00:50:27,829 --> 00:50:24,839

and the subject comes up about bob

1297

00:50:29,829 --> 00:50:27,839

lazar and i said whatever i said and

1298

00:50:31,670 --> 00:50:29,839

stanton

1299

00:50:35,670 --> 00:50:31,680

schooled me

1300

00:50:39,510 --> 00:50:35,680

with everybody there and i was ruffled

1301
00:50:42,230 --> 00:50:39,520
and it was an honor to have that happen

1302
00:50:44,150 --> 00:50:42,240
later after the panel ended we were

1303
00:50:46,790 --> 00:50:44,160
backstage and

1304
00:50:48,549 --> 00:50:46,800
stanton came up to me and slapped me on

1305
00:50:50,549 --> 00:50:48,559
on the shoulder and said

1306
00:50:51,990 --> 00:50:50,559
you did good kid

1307
00:50:55,750 --> 00:50:52,000
and

1308
00:50:58,549 --> 00:50:55,760
stan was the best thank you ryan uh for

1309
00:51:00,150 --> 00:50:58,559
doing this little celebration of stanton

1310
00:51:02,309 --> 00:51:00,160
friedman this is jimmy churchill fade to

1311
00:51:05,750 --> 00:51:02,319
black everybody behave out there

1312
00:51:07,829 --> 00:51:05,760
and enjoy the rest of the show

1313
00:51:10,069 --> 00:51:07,839

stan thank you so much for joining me

1314

00:51:12,069 --> 00:51:10,079

today on somewhere in the skies well i

1315

00:51:14,150 --> 00:51:12,079

enjoy doing interviews and i certainly

1316

00:51:16,470 --> 00:51:14,160

enjoy talking about what's going on in

1317

00:51:18,309 --> 00:51:16,480

the skies

1318

00:51:20,549 --> 00:51:18,319

yes i would say so and we will

1319

00:51:23,190 --> 00:51:20,559

definitely get into that i mean stan so

1320

00:51:25,589 --> 00:51:23,200

the first book i ever read on the ufo

1321

00:51:29,430 --> 00:51:25,599

topic was crash a corona written by both

1322

00:51:31,670 --> 00:51:29,440

you and don berliner and i was terrified

1323

00:51:34,150 --> 00:51:31,680

terrified as a 13 year old to think that

1324

00:51:36,630 --> 00:51:34,160

you know ufos are flying around in space

1325

00:51:39,589 --> 00:51:36,640

but now they're also crashing on our

1326
00:51:41,750 --> 00:51:39,599
planet and that fear turned to obsession

1327
00:51:43,910 --> 00:51:41,760
i've been researching ever since so i

1328
00:51:46,150 --> 00:51:43,920
would love to hear you know for our

1329
00:51:48,790 --> 00:51:46,160
audience that may not know this story

1330
00:51:50,870 --> 00:51:48,800
your origin story as it were of how you

1331
00:51:53,190 --> 00:51:50,880
got involved in all this to begin with

1332
00:51:55,510 --> 00:51:53,200
well it was one of a number of topics i

1333
00:51:57,349 --> 00:51:55,520
was interested in i was a as a kid i

1334
00:51:59,670 --> 00:51:57,359
read science fiction

1335
00:52:01,270 --> 00:51:59,680
you know when i was 10 years old in the

1336
00:52:03,109 --> 00:52:01,280
pulp magazines i'm old enough to

1337
00:52:05,670 --> 00:52:03,119
remember the pulps and all that sort of

1338
00:52:07,990 --> 00:52:05,680

stuff and then i got into more serious

1339

00:52:08,790 --> 00:52:08,000

science and i got a couple of degrees

1340

00:52:14,710 --> 00:52:08,800

and

1341

00:52:48,470 --> 00:52:14,720

i

1342

00:52:52,390 --> 00:52:48,480

and uh

1343

00:52:55,990 --> 00:52:52,400

i got the book figured it was two 299 or

1344

00:52:56,950 --> 00:52:56,000

something marked down to a dollar and

1345

00:52:59,190 --> 00:52:56,960

because

1346

00:53:01,030 --> 00:52:59,200

uh it saved me the shipping costs on

1347

00:53:03,349 --> 00:53:01,040

that big order of books it really wasn't

1348

00:53:05,589 --> 00:53:03,359

costing me anything so what the heck

1349

00:53:07,910 --> 00:53:05,599

we could afford if it's nonsense okay so

1350

00:53:10,069 --> 00:53:07,920

i read the book and it intrigued me it

1351

00:53:12,710 --> 00:53:10,079

didn't convince me but

1352

00:53:16,230 --> 00:53:12,720

i read 10 more books and then in the

1353

00:53:19,270 --> 00:53:16,240

early uh 1960s at the university of

1354

00:53:20,950 --> 00:53:19,280

california berkeley library i lived at

1355

00:53:23,190 --> 00:53:20,960

that time

1356

00:53:25,750 --> 00:53:23,200

i had moved from general electric to

1357

00:53:27,109 --> 00:53:25,760

aero general nucleonics which is east of

1358

00:53:29,349 --> 00:53:27,119

san francisco

1359

00:53:31,430 --> 00:53:29,359

so i'd go over to berkeley and i

1360

00:53:33,190 --> 00:53:31,440

read 10 more books

1361

00:53:35,829 --> 00:53:33,200

and then i made the had the great

1362

00:53:38,309 --> 00:53:35,839

epiphany if you will i found a copy of

1363

00:53:41,190 --> 00:53:38,319

something project blue book special

1364

00:53:43,670 --> 00:53:41,200

report number 14.

1365

00:53:45,750 --> 00:53:43,680

and a surprising thing was it hadn't

1366

00:53:47,589 --> 00:53:45,760

been mentioned in any of the ten books

1367

00:53:50,630 --> 00:53:47,599

that i had read

1368

00:53:54,710 --> 00:53:50,640

so that seems happy of something project

1369

00:53:57,270 --> 00:53:54,720

blue book special report number fourteen

1370

00:53:59,270 --> 00:53:57,280

and the surprising thing was it hadn't

1371

00:54:01,190 --> 00:53:59,280

been mentioned in any of the 10 books

1372

00:54:03,270 --> 00:54:01,200

that i had read

1373

00:54:05,190 --> 00:54:03,280

so that seems strange where the heck did

1374

00:54:08,309 --> 00:54:05,200

this come from you know it was an

1375

00:54:10,150 --> 00:54:08,319

official government report and the work

1376

00:54:12,790 --> 00:54:10,160

i found out later was done by battelle

1377

00:54:15,510 --> 00:54:12,800

memorial institute in columbus ohio and

1378

00:54:16,790 --> 00:54:15,520

as it turns out i have dealings with

1379

00:54:19,190 --> 00:54:16,800

mattel

1380

00:54:21,670 --> 00:54:19,200

i did a study how do you like this title

1381

00:54:24,069 --> 00:54:21,680

for a study analysis and evaluation of

1382

00:54:26,549 --> 00:54:24,079

fast and intermediate reactors for space

1383

00:54:29,589 --> 00:54:26,559

vehicle application the one important

1384

00:54:32,150 --> 00:54:29,599

word was left out soviet

1385

00:54:34,630 --> 00:54:32,160

i was looking at the literature that i

1386

00:54:36,789 --> 00:54:34,640

could get on russian

1387

00:54:38,470 --> 00:54:36,799

publications in the scientific areas

1388

00:54:41,109 --> 00:54:38,480

that would be concerned with developing

1389

00:54:42,150 --> 00:54:41,119

nuclear power systems for space

1390

00:54:44,230 --> 00:54:42,160

and

1391

00:54:45,430 --> 00:54:44,240

i would go back to the people who had

1392

00:54:49,109 --> 00:54:45,440

the best collection of russian

1393

00:54:50,549 --> 00:54:49,119

literature were patel memorial institute

1394

00:54:52,710 --> 00:54:50,559

and turns out they were the people who

1395

00:54:54,789 --> 00:54:52,720

did blue book special report 14 even

1396

00:54:59,109 --> 00:54:54,799

though the name isn't on it interesting

1397

00:55:02,950 --> 00:55:00,069

so

1398

00:55:05,349 --> 00:55:02,960

that i was intrigued with patel i would

1399

00:55:07,349 --> 00:55:05,359

go back there once a month or so to talk

1400

00:55:09,670 --> 00:55:07,359

to people patel and then

1401

00:55:11,990 --> 00:55:09,680

also air force people that write

1402

00:55:13,190 --> 00:55:12,000

paterson air force base so

1403

00:55:14,870 --> 00:55:13,200

i i would

1404

00:55:15,910 --> 00:55:14,880

go back there i was very impressed with

1405

00:55:18,710 --> 00:55:15,920

patel

1406

00:55:22,309 --> 00:55:18,720

but i also would be looking at their ufo

1407

00:55:25,030 --> 00:55:22,319

stuff while i was coming into it right

1408

00:55:28,069 --> 00:55:25,040

and that that got me really tooling

1409

00:55:29,910 --> 00:55:28,079

along because bloombox special report 14

1410

00:55:32,150 --> 00:55:29,920

uh the biggest study ever done for the

1411

00:55:35,430 --> 00:55:32,160

united states air force mine too they

1412

00:55:37,829 --> 00:55:35,440

looked at 3201 sightings the report has

1413

00:55:41,349 --> 00:55:37,839

hundreds of charts tables graphs maps i

1414

00:55:44,150 --> 00:55:41,359

was in data heaven i'm a data fiend

1415

00:55:46,470 --> 00:55:44,160

and uh what i found

1416

00:55:49,030 --> 00:55:46,480

was i also discovered how should i put

1417

00:55:50,150 --> 00:55:49,040

this official line that's a nice way to

1418

00:55:52,150 --> 00:55:50,160

say that

1419

00:55:53,990 --> 00:55:52,160

the press release which they the guy who

1420

00:55:56,230 --> 00:55:54,000

put this privately published version

1421

00:55:58,789 --> 00:55:56,240

together included

1422

00:56:00,230 --> 00:55:58,799

uh dated 1955.

1423

00:56:03,589 --> 00:56:00,240

in the press release it says on the

1424

00:56:05,589 --> 00:56:03,599

basis of this study we believe that no

1425

00:56:07,589 --> 00:56:05,599

objects such as those properly described

1426
00:56:09,430 --> 00:56:07,599
as flying saucers have overflown the

1427
00:56:11,829 --> 00:56:09,440
united states this is the secretary of

1428
00:56:12,630 --> 00:56:11,839
the air force my last name was corals we

1429
00:56:14,230 --> 00:56:12,640
believe

1430
00:56:15,430 --> 00:56:14,240
no object such as properly described

1431
00:56:17,829 --> 00:56:15,440
responding

1432
00:56:19,990 --> 00:56:17,839
in the united states even the unknown

1433
00:56:21,190 --> 00:56:20,000
three percent

1434
00:56:23,910 --> 00:56:21,200
could have been identified as

1435
00:56:25,750 --> 00:56:23,920
conventional phenomena or illusions if

1436
00:56:27,190 --> 00:56:25,760
more complete observational data had

1437
00:56:28,870 --> 00:56:27,200
been available

1438
00:56:30,789 --> 00:56:28,880

well if you only saw the press release

1439

00:56:32,390 --> 00:56:30,799

that sounds pretty damn good

1440

00:56:34,230 --> 00:56:32,400

but i had to report

1441

00:56:35,990 --> 00:56:34,240

and i'm a data hound

1442

00:56:38,950 --> 00:56:36,000

where'd they get this unknown three

1443

00:56:40,630 --> 00:56:38,960

percent the unknowns were 21 and a half

1444

00:56:44,390 --> 00:56:40,640

percent

1445

00:56:46,150 --> 00:56:44,400

and 21.5 is not three rounded off they

1446

00:56:47,910 --> 00:56:46,160

also further uh

1447

00:56:50,390 --> 00:56:47,920

saying that they were full of bologna

1448

00:56:52,390 --> 00:56:50,400

was they did a cross-comparison between

1449

00:56:54,630 --> 00:56:52,400

the unknowns the only ones were

1450

00:56:56,710 --> 00:56:54,640

interested in and the knowns remember

1451

00:56:58,630 --> 00:56:56,720

the question isn't our all ufo's alien

1452

00:57:00,710 --> 00:56:58,640

spacecraft the question is there any you

1453

00:57:04,390 --> 00:57:00,720

know are all isotope special of course

1454

00:57:06,390 --> 00:57:04,400

not but fortunately for us nuclear guys

1455

00:57:08,230 --> 00:57:06,400

they also did a quality evaluation to

1456

00:57:09,990 --> 00:57:08,240

better the quality of the sightings the

1457

00:57:10,829 --> 00:57:10,000

more likely

1458

00:57:13,109 --> 00:57:10,839

to be

1459

00:57:16,390 --> 00:57:13,119

unexplainable and a cross-comparison

1460

00:57:18,549 --> 00:57:16,400

between unknowns and knowns show that

1461

00:57:20,870 --> 00:57:18,559

the probability that the unknowns were

1462

00:57:23,030 --> 00:57:20,880

mis just misnomer was less than one

1463

00:57:25,510 --> 00:57:23,040

percent the groups did not have the same

1464

00:57:28,309 --> 00:57:25,520

characteristics at all so i was shocked

1465

00:57:30,230 --> 00:57:28,319

by this and the duration of observation

1466

00:57:32,309 --> 00:57:30,240

was longer for the unknowns and the

1467

00:57:35,510 --> 00:57:32,319

knowns and all kinds of other data that

1468

00:57:38,069 --> 00:57:35,520

says these darn things are real and so

1469

00:57:39,990 --> 00:57:38,079

i don't like being lied to i worked

1470

00:57:41,910 --> 00:57:40,000

under security at that time and i you

1471

00:57:44,390 --> 00:57:41,920

know sometimes you have to

1472

00:57:46,150 --> 00:57:44,400

actually say tiptoe around

1473

00:57:49,190 --> 00:57:46,160

the information but

1474

00:57:52,069 --> 00:57:49,200

not online that's another story

1475

00:57:54,150 --> 00:57:52,079

so i got determined i want to find out

1476

00:57:55,990 --> 00:57:54,160

why we're being lied to i don't like

1477

00:57:56,710 --> 00:57:56,000

being lied to

1478

00:57:59,270 --> 00:57:56,720

and

1479

00:58:02,069 --> 00:57:59,280

as a scientist especially

1480

00:58:03,829 --> 00:58:02,079

and so uh i started digging into the

1481

00:58:06,390 --> 00:58:03,839

literature and

1482

00:58:08,710 --> 00:58:06,400

digging out more information

1483

00:58:10,309 --> 00:58:08,720

and the quest hasn't ended to tell you

1484

00:58:12,870 --> 00:58:10,319

the truth but i joined the first thing i

1485

00:58:15,109 --> 00:58:12,880

did was join apro and nycap the two big

1486

00:58:16,789 --> 00:58:15,119

organizations which are both defunct now

1487

00:58:18,710 --> 00:58:16,799

i joined them to get their monthly

1488

00:58:20,150 --> 00:58:18,720

newsletters or bi-monthly whatever it

1489

00:58:21,270 --> 00:58:20,160

was like

1490

00:58:23,030 --> 00:58:21,280

and uh

1491

00:58:24,950 --> 00:58:23,040

trying to keep up there was an active

1492

00:58:27,030 --> 00:58:24,960

group in pittsburgh when i finally moved

1493

00:58:27,910 --> 00:58:27,040

there i was one of these

1494

00:58:29,910 --> 00:58:27,920

you know

1495

00:58:30,710 --> 00:58:29,920

life doesn't take the path you expected

1496

00:58:32,950 --> 00:58:30,720

to

1497

00:58:35,030 --> 00:58:32,960

my dad worked for the same company for

1498

00:58:37,589 --> 00:58:35,040

37 years

1499

00:58:40,069 --> 00:58:37,599

so okay my first job out of college is

1500

00:58:42,309 --> 00:58:40,079

general electric well they're a big

1501
00:58:44,390 --> 00:58:42,319
company i could work for them i looked

1502
00:58:46,870 --> 00:58:44,400
it up but i could retire because i

1503
00:58:48,789 --> 00:58:46,880
started young when i was 57

1504
00:58:51,270 --> 00:58:48,799
that's great and they got several

1505
00:58:55,030 --> 00:58:51,280
nuclear divisions no question at all

1506
00:58:57,589 --> 00:58:55,040
it's a lifetime career wow

1507
00:58:59,750 --> 00:58:57,599
three years later the program was going

1508
00:59:01,430 --> 00:58:59,760
down the tubes i saw a man writing on

1509
00:59:03,270 --> 00:59:01,440
the wall and got out

1510
00:59:05,030 --> 00:59:03,280
joined another company

1511
00:59:09,589 --> 00:59:05,040
for three years and then realized they

1512
00:59:13,589 --> 00:59:12,069
totally unexpected that you understand

1513
00:59:15,589 --> 00:59:13,599

right because i was having to move my

1514

00:59:17,349 --> 00:59:15,599

family it's not just walking down the

1515

00:59:20,150 --> 00:59:17,359

street okay i'll drive two miles this

1516

00:59:23,030 --> 00:59:20,160

way instead of five miles that way but

1517

00:59:26,390 --> 00:59:23,040

uh moving across the country get to see

1518

00:59:29,670 --> 00:59:26,400

the country i guess uh and so i spent 14

1519

00:59:31,349 --> 00:59:29,680

years in industry and on the ufo scene

1520

00:59:34,230 --> 00:59:31,359

you know i was reading the books and

1521

00:59:35,270 --> 00:59:34,240

stuff and we set up a group in

1522

00:59:38,470 --> 00:59:35,280

pittsburgh

1523

00:59:40,549 --> 00:59:38,480

um but a nightcap subcommittee is what

1524

00:59:42,309 --> 00:59:40,559

they had at that time

1525

00:59:44,150 --> 00:59:42,319

then we set up on our own because we

1526

00:59:46,230 --> 00:59:44,160

didn't like them telling us what we

1527

00:59:47,829 --> 00:59:46,240

should be doing from the nightcap was

1528

00:59:50,230 --> 00:59:47,839

headquartered in washington that was

1529

00:59:52,069 --> 00:59:50,240

major keyhole and we had a bunch of uh

1530

00:59:54,069 --> 00:59:52,079

some professional people mostly from

1531

00:59:56,470 --> 00:59:54,079

westinghouse where i work

1532

00:59:58,630 --> 00:59:56,480

so we set up the group

1533

01:00:00,630 --> 00:59:58,640

and i didn't

1534

01:00:03,750 --> 01:00:00,640

i called i called frank edwards i had

1535

01:00:05,430 --> 01:00:03,760

gotten to know him when he was in the uh

1536

01:00:07,030 --> 01:00:05,440

he wrote a book flying saucers serious

1537

01:00:08,789 --> 01:00:07,040

business he was a journalist from

1538

01:00:11,030 --> 01:00:08,799

indianapolis

1539

01:00:12,309 --> 01:00:11,040

and on one of my stints i worked for

1540

01:00:14,870 --> 01:00:12,319

general motors

1541

01:00:17,190 --> 01:00:14,880

allison division which is working on

1542

01:00:20,230 --> 01:00:17,200

military compact reactors nobody thinks

1543

01:00:21,190 --> 01:00:20,240

of gm and nuclear reactors but they were

1544

01:00:27,349 --> 01:00:21,200

and

1545

01:00:29,670 --> 01:00:27,359

westinghouse in pittsburgh i told frank

1546

01:00:31,829 --> 01:00:29,680

i i want to go public you know everybody

1547

01:00:33,829 --> 01:00:31,839

give me some names of the media people

1548

01:00:35,589 --> 01:00:33,839

because our group was

1549

01:00:37,190 --> 01:00:35,599

good things were happening i felt very

1550

01:00:39,349 --> 01:00:37,200

good about the group

1551

01:00:42,710 --> 01:00:39,359

so he gave me a bunch of names

1552

01:00:44,549 --> 01:00:42,720

he was a wide-ranging journalist

1553

01:00:48,230 --> 01:00:44,559

let's put it that way yeah and one of

1554

01:00:51,030 --> 01:00:48,240

them was the producer of a radio show

1555

01:00:54,390 --> 01:00:51,040

with a great name contact

1556

01:00:57,670 --> 01:00:54,400

perfect for kdka pittsburgh which is the

1557

01:00:59,829 --> 01:00:57,680

big station in town the big media outlet

1558

01:01:02,150 --> 01:00:59,839

and so i called this producer and

1559

01:01:04,150 --> 01:01:02,160

thought that had come a westinghouse

1560

01:01:05,910 --> 01:01:04,160

nuclear physicist that's worked kind of

1561

01:01:08,470 --> 01:01:05,920

a westinghouse town

1562

01:01:12,470 --> 01:01:08,480

or was westinghouse kind of gone down

1563

01:01:14,870 --> 01:01:12,480

the tubes but at some extent

1564

01:01:17,589 --> 01:01:14,880

and so i thought you might want me to

1565

01:01:19,990 --> 01:01:17,599

have me as a guest on your show contact

1566

01:01:21,829 --> 01:01:20,000

don't call us we'll call you

1567

01:01:24,150 --> 01:01:21,839

okay what the heck well less than a

1568

01:01:27,430 --> 01:01:24,160

month later at 6 30 in the evening i get

1569

01:01:29,349 --> 01:01:27,440

a call from this producer uh we had a

1570

01:01:30,850 --> 01:01:29,359

cancellation any chance you could do the

1571

01:01:33,510 --> 01:01:30,860

show tonight at seven o'clock

1572

01:01:35,270 --> 01:01:33,520

[Laughter]

1573

01:01:37,270 --> 01:01:35,280

well i was close to live close enough

1574

01:01:39,589 --> 01:01:37,280

decision have to go down there now they

1575

01:01:41,030 --> 01:01:39,599

didn't do it by the radio by telephone

1576

01:01:43,910 --> 01:01:41,040

at that point right

1577

01:01:46,470 --> 01:01:43,920

so i said yeah yeah i can do that

1578

01:01:48,470 --> 01:01:46,480

so i went down to the show now

1579

01:01:51,349 --> 01:01:48,480

admittedly i wasn't as sharp at dealing

1580

01:01:53,990 --> 01:01:51,359

with nasty noisy negatives than as i am

1581

01:01:55,990 --> 01:01:54,000

now i've heard all the entire arguments

1582

01:01:57,510 --> 01:01:56,000

right you acquire that as time goes on

1583

01:02:00,230 --> 01:01:57,520

right yes

1584

01:02:02,789 --> 01:02:00,240

and but anyway i did the show and

1585

01:02:04,870 --> 01:02:02,799

as it happens a woman at westinghouse

1586

01:02:06,470 --> 01:02:04,880

where i worked at the astronaut food lab

1587

01:02:08,390 --> 01:02:06,480

called me afterwards she happened to

1588

01:02:11,029 --> 01:02:08,400

hear the show and said stan

1589

01:02:12,630 --> 01:02:11,039

we're reading frank's book and my frank

1590

01:02:15,270 --> 01:02:12,640

edwards book

1591

01:02:18,230 --> 01:02:15,280

and my book review club

1592

01:02:20,470 --> 01:02:18,240

any chance you could give us a

1593

01:02:23,109 --> 01:02:20,480

lecture in my living room not sure why

1594

01:02:25,829 --> 01:02:23,119

not wasn't too far away i lived downtown

1595

01:02:29,270 --> 01:02:25,839

and so forth so that my first talk was

1596

01:02:32,230 --> 01:02:29,280

in her living room a few dozen people

1597

01:02:35,750 --> 01:02:32,240

and the word got out and i did more

1598

01:02:39,029 --> 01:02:35,760

and then the i did the show again

1599

01:02:40,870 --> 01:02:39,039

and uh one day out of only two days in

1600

01:02:42,950 --> 01:02:40,880

three years that i drive to work from

1601

01:02:46,630 --> 01:02:42,960

downtown with joanne who was the

1602

01:02:48,390 --> 01:02:46,640

supervisor at westinghouse astronaut lab

1603

01:02:50,309 --> 01:02:48,400

and we were talking i was saying gee i'd

1604

01:02:53,270 --> 01:02:50,319

sure like to speak at carnegie mellon

1605

01:02:55,750 --> 01:02:53,280

university the big university in town

1606

01:02:58,630 --> 01:02:55,760

and well did you talk to the dean

1607

01:03:00,150 --> 01:02:58,640

no i talked to so-and-so and he wasn't

1608

01:03:01,670 --> 01:03:00,160

interested she said stan the dean's my

1609

01:03:03,109 --> 01:03:01,680

husband give him a call he's heard you

1610

01:03:03,910 --> 01:03:03,119

on the radio

1611

01:03:06,950 --> 01:03:03,920

oh

1612

01:03:09,670 --> 01:03:06,960

okay and so i called gene his name was

1613

01:03:13,029 --> 01:03:09,680

and we set a date right away uh four

1614

01:03:14,549 --> 01:03:13,039

weeks later and the last question was

1615

01:03:16,390 --> 01:03:14,559

how much do you want

1616

01:03:18,230 --> 01:03:16,400

well it was during the day so i'd have

1617

01:03:19,910 --> 01:03:18,240

to take some time off work because i

1618

01:03:22,789 --> 01:03:19,920

figured i ought to at least get

1619

01:03:24,789 --> 01:03:22,799

recovered than my lost pay

1620

01:03:26,150 --> 01:03:24,799

uh and so i

1621

01:03:29,349 --> 01:03:26,160

how about a hundred dollars thinking

1622

01:03:31,510 --> 01:03:29,359

he'd knocked me down to 50 to understand

1623

01:03:33,109 --> 01:03:31,520

and uh sure

1624

01:03:34,069 --> 01:03:33,119

and then he told me because i knew his

1625

01:03:35,670 --> 01:03:34,079

wife

1626
01:03:40,710 --> 01:03:35,680
what he was paying the other speakers in

1627
01:03:43,270 --> 01:03:42,470
wow

1628
01:03:45,589 --> 01:03:43,280
so

1629
01:03:47,190 --> 01:03:45,599
but the the talk went extremely well we

1630
01:03:49,750 --> 01:03:47,200
had a big crowd

1631
01:03:52,230 --> 01:03:49,760
no nasty questions or anything

1632
01:03:53,990 --> 01:03:52,240
and he wrote a nice letter to the agent

1633
01:03:56,230 --> 01:03:54,000
from whom we had booked all these other

1634
01:03:58,069 --> 01:03:56,240
people and they booked me at a

1635
01:04:00,549 --> 01:03:58,079
breakthrough talk the engineering

1636
01:04:02,069 --> 01:04:00,559
society of detroit

1637
01:04:05,430 --> 01:04:02,079
wow

1638
01:04:08,870 --> 01:04:05,440

300 bucks and expenses i'm in the big

1639

01:04:13,349 --> 01:04:11,430

well what what really shocked me and i

1640

01:04:15,829 --> 01:04:13,359

must admit i was surprised

1641

01:04:17,510 --> 01:04:15,839

they were sold out two weeks in advance

1642

01:04:19,430 --> 01:04:17,520

for a thousand and eight people for

1643

01:04:21,270 --> 01:04:19,440

dinner and a talk and there were no

1644

01:04:23,029 --> 01:04:21,280

negative questions now that couldn't

1645

01:04:24,630 --> 01:04:23,039

help but impress me in the engineering

1646

01:04:26,470 --> 01:04:24,640

society of detroit we're not talking

1647

01:04:27,190 --> 01:04:26,480

about little ladies and tennis shoes you

1648

01:04:30,789 --> 01:04:27,200

know

1649

01:04:31,589 --> 01:04:30,799

or coach with 10 hats on yeah uh

1650

01:04:33,349 --> 01:04:31,599

and

1651
01:04:34,390 --> 01:04:33,359
again there were no negative questions

1652
01:04:36,630 --> 01:04:34,400
and then

1653
01:04:38,950 --> 01:04:36,640
another talk that really impressed me

1654
01:04:40,309 --> 01:04:38,960
was the local section of the american

1655
01:04:42,789 --> 01:04:40,319
institute of aeronautics and

1656
01:04:45,589 --> 01:04:42,799
astronautics got together

1657
01:04:48,069 --> 01:04:45,599
with the uh i guess it was the nuclear

1658
01:04:51,190 --> 01:04:48,079
society there were two groups

1659
01:04:53,190 --> 01:04:51,200
sponsored a joint lecture we had over

1660
01:04:54,710 --> 01:04:53,200
400 people there

1661
01:04:56,630 --> 01:04:54,720
and again some management at

1662
01:04:58,150 --> 01:04:56,640
westinghouse was there because it was

1663
01:05:00,870 --> 01:04:58,160

well publicized

1664

01:05:03,270 --> 01:05:00,880

and no negative questions and stuff

1665

01:05:06,069 --> 01:05:03,280

that had an impact because i got a call

1666

01:05:07,510 --> 01:05:06,079

from somebody at los alamos stan i

1667

01:05:09,750 --> 01:05:07,520

understand you're given lectures about

1668

01:05:11,430 --> 01:05:09,760

flying saucers uh

1669

01:05:12,390 --> 01:05:11,440

typically those flying saucers aren't

1670

01:05:13,829 --> 01:05:12,400

real

1671

01:05:15,270 --> 01:05:13,839

i said oh yeah he said well how about

1672

01:05:17,270 --> 01:05:15,280

speaking to the local section of the

1673

01:05:19,430 --> 01:05:17,280

american nuclear society i said oh i'd

1674

01:05:21,829 --> 01:05:19,440

be delighted to no i mean on an expense

1675

01:05:23,829 --> 01:05:21,839

account stand well i i don't make those

1676

01:05:25,750 --> 01:05:23,839

decisions i'll ask management now i'm a

1677

01:05:28,069 --> 01:05:25,760

member of the american nuclear society

1678

01:05:30,069 --> 01:05:28,079

westinghouse was a corporate member and

1679

01:05:32,950 --> 01:05:30,079

of course losing almost was as well and

1680

01:05:34,870 --> 01:05:32,960

they said yes so they paid for me to go

1681

01:05:37,589 --> 01:05:34,880

on an expense again from pittsburgh to

1682

01:05:39,589 --> 01:05:37,599

los alamos to give a lecture and that

1683

01:05:41,510 --> 01:05:39,599

was pretty neat because they had over

1684

01:05:44,470 --> 01:05:41,520

400 people one of the best crowds they

1685

01:05:47,029 --> 01:05:44,480

ever had how can i not be respectful of

1686

01:05:49,510 --> 01:05:47,039

that audience i had been to los alamos

1687

01:05:50,630 --> 01:05:49,520

on business nuclear rockets and things

1688

01:05:52,870 --> 01:05:50,640

like that

1689

01:05:55,829 --> 01:05:52,880

these are professional people you know

1690

01:05:58,390 --> 01:05:55,839

yeah so when i get a good response from

1691

01:06:00,390 --> 01:05:58,400

these kinds of people that affects me

1692

01:06:01,750 --> 01:06:00,400

i'm i'm doing something useful in

1693

01:06:03,589 --> 01:06:01,760

sections of the american institute of

1694

01:06:05,829 --> 01:06:03,599

aeronautics and astronautics and

1695

01:06:07,349 --> 01:06:05,839

engineering society they were born

1696

01:06:09,109 --> 01:06:07,359

besides you know

1697

01:06:10,710 --> 01:06:09,119

so it was in these circles and i

1698

01:06:12,069 --> 01:06:10,720

stressed that because

1699

01:06:13,910 --> 01:06:12,079

people tend to think well the only

1700

01:06:16,470 --> 01:06:13,920

people interested were nutty groups you

1701

01:06:19,510 --> 01:06:16,480

know the tinacry well it wasn't like

1702

01:06:22,549 --> 01:06:19,520

that at all absolutely and i mean i mean

1703

01:06:25,190 --> 01:06:22,559

since then you've done like got 600

1704

01:06:27,750 --> 01:06:25,200

college campuses every u.s state 10

1705

01:06:29,910 --> 01:06:27,760

canadian provinces like i've heard you

1706

01:06:32,549 --> 01:06:29,920

you're 18 other countries 19 other

1707

01:06:34,950 --> 01:06:32,559

countries that's incredible these aren't

1708

01:06:38,069 --> 01:06:34,960

just i think like people think these

1709

01:06:41,430 --> 01:06:38,079

small little groups of like 10 12 people

1710

01:06:43,430 --> 01:06:41,440

who are all hardcore believers these are

1711

01:06:46,470 --> 01:06:43,440

people that at all have genuine

1712

01:06:48,150 --> 01:06:46,480

questions and they want answers and you

1713

01:06:49,829 --> 01:06:48,160

know the fact that you know these the

1714

01:06:52,150 --> 01:06:49,839

people you're speaking to you know at

1715

01:06:55,029 --> 01:06:52,160

los alamos and all of these prestigious

1716

01:06:57,910 --> 01:06:55,039

places how how was the response you said

1717

01:07:00,069 --> 01:06:57,920

you know it was great yeah well i judged

1718

01:07:02,470 --> 01:07:00,079

by the question and answer period right

1719

01:07:03,990 --> 01:07:02,480

you know am i coming at me

1720

01:07:07,109 --> 01:07:04,000

and

1721

01:07:08,549 --> 01:07:07,119

i remember in one lecture first guy up

1722

01:07:10,230 --> 01:07:08,559

in the uh

1723

01:07:12,789 --> 01:07:10,240

question and answer period

1724

01:07:14,390 --> 01:07:12,799

i've never heard so much nonsense in one

1725

01:07:16,549 --> 01:07:14,400

night in my life

1726

01:07:19,430 --> 01:07:16,559

that's a great way to start you know

1727

01:07:21,910 --> 01:07:19,440

and uh how did i pick him

1728

01:07:24,150 --> 01:07:21,920

and uh i said can you please be more

1729

01:07:25,510 --> 01:07:24,160

specific sir i'm glad i said that i

1730

01:07:26,870 --> 01:07:25,520

don't know if you would have asked me i

1731

01:07:29,430 --> 01:07:26,880

don't know what i would have said i

1732

01:07:31,750 --> 01:07:29,440

would say but that's what i did say

1733

01:07:33,190 --> 01:07:31,760

well you said that betty and barney hill

1734

01:07:37,670 --> 01:07:33,200

were taken

1735

01:07:39,990 --> 01:07:37,680

to zeta reticuli and back in two hours

1736

01:07:42,630 --> 01:07:40,000

i said no sir what i said was they were

1737

01:07:43,829 --> 01:07:42,640

taken on board a craft they didn't go

1738

01:07:45,990 --> 01:07:43,839

anywhere

1739

01:07:47,910 --> 01:07:46,000

and there were a couple more equally

1740

01:07:49,829 --> 01:07:47,920

uninformed questions

1741

01:07:51,829 --> 01:07:49,839

then finally after the third one

1742

01:07:53,510 --> 01:07:51,839

somebody which i had answered and

1743

01:07:57,990 --> 01:07:53,520

somebody in the audience says how about

1744

01:08:02,230 --> 01:08:00,390

this guy got up and left and i said i'll

1745

01:08:04,230 --> 01:08:02,240

take your question but who was that

1746

01:08:06,390 --> 01:08:04,240

obviously i hurt him well it turns out

1747

01:08:08,789 --> 01:08:06,400

he was a professor of physics okay i

1748

01:08:11,430 --> 01:08:08,799

hadn't heard what i said at all

1749

01:08:13,270 --> 01:08:11,440

so it alerted me to the fact that you

1750

01:08:15,990 --> 01:08:13,280

can come on pretty strong and you won't

1751

01:08:17,910 --> 01:08:16,000

get a hard respectable

1752

01:08:19,430 --> 01:08:17,920

hard time from people you know what i

1753

01:08:20,630 --> 01:08:19,440

mean yeah

1754

01:08:23,269 --> 01:08:20,640

there's nothing wrong with asking

1755

01:08:25,590 --> 01:08:23,279

questions and uh one one guy in a

1756

01:08:27,829 --> 01:08:25,600

question and answer period uh i had

1757

01:08:29,430 --> 01:08:27,839

given some data and i got a poll showing

1758

01:08:31,110 --> 01:08:29,440

that the greater the education the more

1759

01:08:32,630 --> 01:08:31,120

likely to believe in flying sausages

1760

01:08:33,510 --> 01:08:32,640

which comes as a surprise for a lot of

1761

01:08:34,950 --> 01:08:33,520

people

1762

01:08:36,550 --> 01:08:34,960

he said how about polling of this

1763

01:08:38,470 --> 01:08:36,560

audience

1764

01:08:40,709 --> 01:08:38,480

i said well this is uh university of

1765

01:08:42,630 --> 01:08:40,719

manitoba in winnipeg

1766

01:08:45,910 --> 01:08:42,640

about 600 people they were sitting in

1767

01:08:47,590 --> 01:08:45,920

the aisles i said well i normally i'm

1768

01:08:49,030 --> 01:08:47,600

the one who sticks his neck out i'm not

1769

01:08:51,349 --> 01:08:49,040

asking the audience so he said i don't

1770

01:08:52,709 --> 01:08:51,359

think anybody mine and people clapped

1771

01:08:54,309 --> 01:08:52,719

they'd heard my lecture ready to

1772

01:08:56,390 --> 01:08:54,319

understand

1773

01:08:59,829 --> 01:08:56,400

and so i said okay i'll ask two

1774

01:09:01,110 --> 01:08:59,839

questions how many believe no ufos are

1775

01:09:03,749 --> 01:09:01,120

intelligently controlled

1776

01:09:06,550 --> 01:09:03,759

extraterrestrial spacecraft and how many

1777

01:09:08,630 --> 01:09:06,560

believe some ufos are intelligently

1778

01:09:09,990 --> 01:09:08,640

controlled extraterrestrial spacecraft i

1779

01:09:11,590 --> 01:09:10,000

asked those two questions separately i

1780

01:09:13,910 --> 01:09:11,600

told them what i was going to ask more

1781

01:09:16,229 --> 01:09:13,920

than 90 said they'd call it somewhere

1782

01:09:17,829 --> 01:09:16,239

it's reassuring to me in other words

1783

01:09:21,110 --> 01:09:17,839

having gone through all this with all

1784

01:09:22,789 --> 01:09:21,120

these places and stuff that even though

1785

01:09:25,990 --> 01:09:22,799

people are always saying to me oh you

1786

01:09:27,030 --> 01:09:26,000

must get a hard time i don't i really

1787

01:09:32,070 --> 01:09:27,040

don't

1788

01:09:33,990 --> 01:09:32,080

know to strain the nasty noisy

1789

01:09:35,189 --> 01:09:34,000

negativists i do this to present

1790

01:09:37,829 --> 01:09:35,199

information

1791

01:09:39,590 --> 01:09:37,839

and you know i'm a little sneaky

1792

01:09:41,590 --> 01:09:39,600

usually about five large-scale

1793

01:09:43,749 --> 01:09:41,600

scientific studies describe what's in

1794

01:09:47,030 --> 01:09:43,759

them show us why they go with and so

1795

01:09:49,510 --> 01:09:47,040

forth and then i casually asked how many

1796

01:09:52,149 --> 01:09:49,520

people here have read this so typically

1797

01:09:53,749 --> 01:09:52,159

you know i might get five

1798

01:09:56,390 --> 01:09:53,759

if you're lucky yeah

1799

01:09:58,310 --> 01:09:56,400

yeah and so i know that most people

1800

01:10:00,950 --> 01:09:58,320

haven't looked at the evidence and i've

1801

01:10:03,910 --> 01:10:00,960

been told by people that

1802

01:10:06,229 --> 01:10:03,920

they were completely unaware of all this

1803

01:10:08,149 --> 01:10:06,239

data that i present because i'm a data

1804

01:10:10,149 --> 01:10:08,159

an evidence man

1805

01:10:13,189 --> 01:10:10,159

i talk about not only blue book special

1806

01:10:15,030 --> 01:10:13,199

report 14 i have copies for sale because

1807

01:10:16,550 --> 01:10:15,040

it wouldn't be fair for me to say oh

1808

01:10:18,310 --> 01:10:16,560

there's this wonderful study well i

1809

01:10:19,110 --> 01:10:18,320

don't know where you can get a copy but

1810

01:10:23,910 --> 01:10:19,120

uh

1811

01:10:25,750 --> 01:10:23,920

you're lying you know maybe it doesn't

1812

01:10:28,550 --> 01:10:25,760

say what you say it says etcetera so

1813

01:10:30,709 --> 01:10:28,560

here there are copies

1814

01:10:32,790 --> 01:10:30,719

yeah yeah backing backing it up i think

1815

01:10:34,790 --> 01:10:32,800

that's important and you know next week

1816

01:10:37,110 --> 01:10:34,800

we have cheryl costa on the show who

1817

01:10:39,030 --> 01:10:37,120

wrote a book about data and she told a

1818

01:10:41,910 --> 01:10:39,040

wonderful story about showing you the

1819

01:10:44,550 --> 01:10:41,920

book and you told her finally someone's

1820

01:10:46,870 --> 01:10:44,560

doing data i thought that was hilarious

1821

01:10:48,950 --> 01:10:46,880

well it's true that's a rare book

1822

01:10:51,590 --> 01:10:48,960

because it's got all kinds of

1823

01:10:54,630 --> 01:10:51,600

information about who see things and and

1824

01:10:57,350 --> 01:10:54,640

stuff and it's a big fat report

1825

01:10:58,550 --> 01:10:57,360

it's not 20 pages kind of thing right

1826

01:11:01,030 --> 01:10:58,560

100

1827

01:11:02,229 --> 01:11:01,040

and so i hope she sells a ton of them

1828

01:11:04,870 --> 01:11:02,239

because

1829

01:11:08,470 --> 01:11:04,880

darn it conclusions about controversial

1830

01:11:10,470 --> 01:11:08,480

subjects should be based on evidence not

1831

01:11:13,110 --> 01:11:10,480

feelings not

1832

01:11:15,590 --> 01:11:13,120

theoretical not uh research by

1833

01:11:16,709 --> 01:11:15,600

proclamation which is what i run across

1834

01:11:18,709 --> 01:11:16,719

a lot

1835

01:11:20,870 --> 01:11:18,719

from the noisy negativist

1836

01:11:22,470 --> 01:11:20,880

and so i'd like to have the data in my

1837

01:11:24,310 --> 01:11:22,480

pocket so to speak

1838

01:11:26,550 --> 01:11:24,320

why is it that most people don't believe

1839

01:11:28,229 --> 01:11:26,560

in ufos well you know what's a

1840

01:11:30,310 --> 01:11:28,239

reasonable number

1841

01:11:31,590 --> 01:11:30,320

yeah 20 20

1842

01:11:33,189 --> 01:11:31,600

that's a lot

1843

01:11:36,310 --> 01:11:33,199

especially when the airport says three

1844

01:11:38,830 --> 01:11:36,320

percent that's right i i found there's

1845

01:11:42,229 --> 01:11:38,840

great interest all over the world

1846

01:11:44,790 --> 01:11:42,239

and people are interested they ask

1847

01:11:45,750 --> 01:11:44,800

reasonable questions

1848

01:11:48,390 --> 01:11:45,760

and

1849

01:11:50,630 --> 01:11:48,400

sometimes i have to say i don't know

1850

01:11:51,990 --> 01:11:50,640

you know i i don't tell them why does

1851
01:11:53,910 --> 01:11:52,000
the government do that i say well well

1852
01:11:56,070 --> 01:11:53,920
in the first place let's make clear i do

1853
01:11:57,430 --> 01:11:56,080
not speak for the government i speak for

1854
01:11:59,910 --> 01:11:57,440
me

1855
01:12:01,430 --> 01:11:59,920
so i can only hypothesize

1856
01:12:03,910 --> 01:12:01,440
on the other hand i do have some

1857
01:12:06,310 --> 01:12:03,920
advantages as a speaker and writer about

1858
01:12:09,830 --> 01:12:06,320
this subject one i worked under security

1859
01:12:11,750 --> 01:12:09,840
for 14 years i know how the system works

1860
01:12:13,590 --> 01:12:11,760
i had clearance for 14 years acute

1861
01:12:16,070 --> 01:12:13,600
clearance given me access to nuclear

1862
01:12:18,229 --> 01:12:16,080
data and stuff like that

1863
01:12:20,070 --> 01:12:18,239

two i worked on advanced propulsion

1864

01:12:22,709 --> 01:12:20,080

systems one of the biggest objections

1865

01:12:24,950 --> 01:12:22,719

from quote scientists unquote

1866

01:12:26,870 --> 01:12:24,960

you can't get here from stan have you

1867

01:12:28,870 --> 01:12:26,880

forgotten and you know things can't go

1868

01:12:29,990 --> 01:12:28,880

fast in the speed of light and they have

1869

01:12:32,550 --> 01:12:30,000

to come from

1870

01:12:34,950 --> 01:12:32,560

hundreds of light years away and which

1871

01:12:37,270 --> 01:12:34,960

is nonsense and that's one of

1872

01:12:39,750 --> 01:12:37,280

the things that's changed our perception

1873

01:12:43,030 --> 01:12:39,760

of where we fit in the scheme of things

1874

01:12:45,110 --> 01:12:43,040

you know when frank drake in about 1960

1875

01:12:46,390 --> 01:12:45,120

first talked about

1876

01:12:47,910 --> 01:12:46,400

searching for extraterrestrial

1877

01:12:50,149 --> 01:12:47,920

intelligence he met with radio

1878

01:12:51,669 --> 01:12:50,159

telescopes of course but uh listening

1879

01:12:53,510 --> 01:12:51,679

for signals

1880

01:12:55,110 --> 01:12:53,520

because the astronomical community can't

1881

01:12:57,110 --> 01:12:55,120

imagine how anybody could go the

1882

01:12:58,550 --> 01:12:57,120

astronomical distances

1883

01:13:00,630 --> 01:12:58,560

but he thought there might be six

1884

01:13:05,030 --> 01:13:00,640

thousand places in the galaxy that could

1885

01:13:06,709 --> 01:13:05,040

be sending signals wow six thousand well

1886

01:13:08,550 --> 01:13:06,719

because there aren't many planets you

1887

01:13:10,709 --> 01:13:08,560

know there are many people saying hey we

1888

01:13:12,310 --> 01:13:10,719

got the only solar system man

1889

01:13:14,709 --> 01:13:12,320

that has changed with the kepler

1890

01:13:17,030 --> 01:13:14,719

satellite this incredible device which

1891

01:13:19,350 --> 01:13:17,040

goes out and back into this for several

1892

01:13:22,709 --> 01:13:19,360

years looking for planets

1893

01:13:24,149 --> 01:13:22,719

not easy to find even with a fancy piece

1894

01:13:27,430 --> 01:13:24,159

of equipment but if you're above the

1895

01:13:30,310 --> 01:13:27,440

atmosphere you can actually spot

1896

01:13:32,550 --> 01:13:30,320

the planet going across the face of its

1897

01:13:34,870 --> 01:13:32,560

star that's that's

1898

01:13:37,590 --> 01:13:34,880

pretty sensitive is what i'm a great

1899

01:13:38,709 --> 01:13:37,600

admirer of the technology

1900

01:13:40,310 --> 01:13:38,719

and so

1901

01:13:43,110 --> 01:13:40,320

when you do that

1902

01:13:44,149 --> 01:13:43,120

holy cow there are planets all over the

1903

01:13:46,149 --> 01:13:44,159

place

1904

01:13:48,149 --> 01:13:46,159

absence of evidence is not evidence for

1905

01:13:49,510 --> 01:13:48,159

absence that holds reflective saucers as

1906

01:13:52,630 --> 01:13:49,520

well the fact that you don't know about

1907

01:13:55,030 --> 01:13:52,640

it doesn't mean it's not true and so

1908

01:13:59,030 --> 01:13:55,040

the latest numbers suggest

1909

01:14:01,270 --> 01:13:59,040

that there's 1.6 planets per star on the

1910

01:14:04,630 --> 01:14:01,280

average now what does that mean to give

1911

01:14:06,950 --> 01:14:04,640

you a neighborhood survey so to speak

1912

01:14:08,790 --> 01:14:06,960

there are about 10 000 stars within a

1913

01:14:10,630 --> 01:14:08,800

hundred light years up here it's not

1914

01:14:11,590 --> 01:14:10,640

that i counted them the astronomers

1915

01:14:14,070 --> 01:14:11,600

counted

1916

01:14:16,950 --> 01:14:14,080

that means there are about 16 000

1917

01:14:20,709 --> 01:14:16,960

planets within 100 light years

1918

01:14:23,750 --> 01:14:20,719

so we go from frank's 6 000 planets

1919

01:14:25,910 --> 01:14:23,760

at least 6 billion

1920

01:14:27,669 --> 01:14:25,920

so there's several things that our

1921

01:14:29,750 --> 01:14:27,679

understanding has causes to change in

1922

01:14:31,189 --> 01:14:29,760

our review of that one is the number of

1923

01:14:33,990 --> 01:14:31,199

planets

1924

01:14:35,430 --> 01:14:34,000

one is and the number of stars too for

1925

01:14:38,310 --> 01:14:35,440

that matter remember at one time we

1926

01:14:40,950 --> 01:14:38,320

thought there was only one galaxy

1927

01:14:44,149 --> 01:14:40,960

sorry billions of them too folks

1928

01:14:47,590 --> 01:14:44,159

but beyond that we also in the 1920s we

1929

01:14:49,750 --> 01:14:47,600

thought the sun our star was a massive

1930

01:14:50,790 --> 01:14:49,760

burning gas and that's how the energy is

1931

01:14:52,870 --> 01:14:50,800

produced

1932

01:14:56,709 --> 01:14:52,880

by 1938

1933

01:14:58,950 --> 01:14:56,719

we suddenly realized uh oh

1934

01:15:00,630 --> 01:14:58,960

ain't no way and get enough energy by

1935

01:15:03,669 --> 01:15:00,640

you know the mass of the sun and we know

1936

01:15:06,470 --> 01:15:03,679

the energy output and stuff

1937

01:15:10,390 --> 01:15:06,480

somebody's very smart physicist figured

1938

01:15:12,390 --> 01:15:10,400

out that it was nuclear fusion which

1939

01:15:15,430 --> 01:15:12,400

nobody knew anything about before that

1940

01:15:18,229 --> 01:15:15,440

really uh hydrogen and helium and heavy

1941

01:15:20,630 --> 01:15:18,239

hydrogen and stuff like that and

1942

01:15:22,790 --> 01:15:20,640

they were talking about

1943

01:15:25,830 --> 01:15:22,800

an incredible increase in the amount of

1944

01:15:27,430 --> 01:15:25,840

energy per pound of stuff uh and then

1945

01:15:30,870 --> 01:15:27,440

you can see that

1946

01:15:33,189 --> 01:15:30,880

if you take a big bomb in world war ii

1947

01:15:35,510 --> 01:15:33,199

it released the energy of about 10 tons

1948

01:15:36,950 --> 01:15:35,520

of dynamite and make a big hole in the

1949

01:15:39,270 --> 01:15:36,960

ground too

1950

01:15:41,990 --> 01:15:39,280

it was called a blockbuster

1951

01:15:45,590 --> 01:15:42,000

well the first atomic bomb efficient

1952

01:15:49,910 --> 01:15:45,600

device in 1945 released the energy of

1953

01:15:51,590 --> 01:15:49,920

15 000 tons of dynamite not 10 but 15

1954

01:15:54,550 --> 01:15:51,600

000

1955

01:15:57,270 --> 01:15:54,560

the first fusion device fusion is what

1956

01:15:59,270 --> 01:15:57,280

powers all the stars the first fusion

1957

01:16:03,750 --> 01:15:59,280

device released the energy of 10 million

1958

01:16:06,790 --> 01:16:03,760

tons of dynamite that was an hbo in 1952

1959

01:16:10,790 --> 01:16:06,800

and the russians sent one off in 61 i

1960

01:16:13,430 --> 01:16:10,800

guess it was tarbamba 15 million tons of

1961

01:16:14,229 --> 01:16:13,440

dynamite one stinking weapon

1962

01:16:15,830 --> 01:16:14,239

i mean

1963

01:16:18,709 --> 01:16:15,840

and the important the reason i go

1964

01:16:20,709 --> 01:16:18,719

through this is that suddenly

1965

01:16:22,149 --> 01:16:20,719

you've got not only a way of mass

1966

01:16:26,310 --> 01:16:22,159

destruction

1967

01:16:28,470 --> 01:16:26,320

but propulsion to the stars exactly yeah

1968

01:16:30,790 --> 01:16:28,480

and i worked on a study of fusion

1969

01:16:34,149 --> 01:16:30,800

propulsion for deep space travel

1970

01:16:38,229 --> 01:16:36,229

general nucleonics

1971

01:16:41,430 --> 01:16:38,239

my boss was john moos

1972

01:16:43,110 --> 01:16:41,440

and dr luce was a brilliant guy and

1973

01:16:45,990 --> 01:16:43,120

worked he was head of the fusion work at

1974

01:16:49,270 --> 01:16:46,000

oak ridge and we hired him away

1975

01:16:52,470 --> 01:16:49,280

and uh he had 40 patents this was a

1976

01:16:54,870 --> 01:16:52,480

clever man gentleman too and we did a

1977

01:16:56,709 --> 01:16:54,880

study and concluded that well if you

1978

01:16:58,070 --> 01:16:56,719

want to put out the dough you can go and

1979

01:16:59,189 --> 01:16:58,080

put it simply

1980

01:17:00,950 --> 01:16:59,199

right

1981

01:17:02,709 --> 01:17:00,960

it won't be cheap

1982

01:17:05,110 --> 01:17:02,719

and when i was working when i say it

1983

01:17:06,470 --> 01:17:05,120

won't be cheap many people have no idea

1984

01:17:08,790 --> 01:17:06,480

that because they don't work in that

1985

01:17:11,110 --> 01:17:08,800

crazy world of advanced

1986

01:17:14,709 --> 01:17:11,120

technology development i was working on

1987

01:17:19,030 --> 01:17:14,719

nuclear airplanes in 1958 at ge our

1988

01:17:22,149 --> 01:17:19,040

budget that year was 100 million dollars

1989

01:17:24,149 --> 01:17:22,159

we employed 3 400 people of room 1100 or

1990

01:17:26,149 --> 01:17:24,159

engineers and scientists we're not

1991

01:17:28,830 --> 01:17:26,159

talking about six professors and 12 grad

1992

01:17:31,750 --> 01:17:28,840

students here they're big

1993

01:17:34,310 --> 01:17:31,760

programs the stealth aircraft must about

1994

01:17:37,590 --> 01:17:34,320

the 10 billion dollars over 10 years in

1995

01:17:39,830 --> 01:17:37,600

secret for lying so uh that that's an

1996

01:17:41,830 --> 01:17:39,840

important part of this in other words a

1997

01:17:43,750 --> 01:17:41,840

few guys can't it's not a question for

1998

01:17:46,390 --> 01:17:43,760

you guys getting together and deciding

1999

01:17:49,189 --> 01:17:46,400

how let's see what we can do about this

2000

01:17:51,590 --> 01:17:49,199

it takes a major effort

2001

01:17:53,510 --> 01:17:51,600

and the taxpayer you know we've had a

2002

01:17:55,990 --> 01:17:53,520

lot of these big programs most of them

2003

01:17:57,910 --> 01:17:56,000

have gone nowhere some of them have gone

2004

01:18:00,870 --> 01:17:57,920

everywhere kind of like the manhattan

2005

01:18:03,270 --> 01:18:00,880

project for example with their weapons

2006

01:18:05,510 --> 01:18:03,280

the stealth aircraft

2007

01:18:07,830 --> 01:18:05,520

the first star first spy satellite the

2008

01:18:09,750 --> 01:18:07,840

corona spy satellite

2009

01:18:11,750 --> 01:18:09,760

and i have no idea whether that name

2010

01:18:15,430 --> 01:18:11,760

came because the roswell incident

2011

01:18:16,229 --> 01:18:15,440

actually happened just outside corona

2012

01:18:19,110 --> 01:18:16,239

but

2013

01:18:21,430 --> 01:18:19,120

the corona spy satellite the first 12

2014

01:18:23,750 --> 01:18:21,440

launches they knew that the u2 was going

2015

01:18:26,390 --> 01:18:23,760

to get shot down as it did

2016

01:18:29,350 --> 01:18:26,400

because the rations were getting smarter

2017

01:18:31,350 --> 01:18:29,360

they started in in the 50s the first 12

2018

01:18:34,149 --> 01:18:31,360

launches were failures

2019

01:18:35,830 --> 01:18:34,159

those are expensive in secret nobody

2020

01:18:37,350 --> 01:18:35,840

knew about it see so nobody can say what

2021

01:18:40,709 --> 01:18:37,360

are you spending our money for blowing

2022

01:18:42,709 --> 01:18:40,719

things up the 13th one was a success and

2023

01:18:45,270 --> 01:18:42,719

got more data

2024

01:18:47,350 --> 01:18:45,280

than all the youtube flights that had

2025

01:18:49,430 --> 01:18:47,360

preceded it about what was going on in

2026

01:18:51,510 --> 01:18:49,440

russia i mean a satellite you know is in

2027

01:18:54,229 --> 01:18:51,520

constant operation and spend a lot of

2028

01:18:56,470 --> 01:18:54,239

time going right over the soviet union

2029

01:18:59,830 --> 01:18:56,480

the whole program was done in secret and

2030

01:19:04,149 --> 01:18:59,840

i loved the way they got their data back

2031

01:19:05,910 --> 01:19:04,159

they deorbited the film canisters

2032

01:19:07,910 --> 01:19:05,920

which were caught in the air by air

2033

01:19:09,669 --> 01:19:07,920

force fine they released them over the

2034

01:19:11,830 --> 01:19:09,679

pacific and of course she knew where

2035

01:19:14,390 --> 01:19:11,840

things were going and the

2036

01:19:15,270 --> 01:19:14,400

orbits are predictable and so forth

2037

01:19:16,709 --> 01:19:15,280

but

2038

01:19:19,510 --> 01:19:16,719

it's kind of a different way of getting

2039

01:19:21,990 --> 01:19:19,520

data back isn't it yeah absolutely well

2040

01:19:23,990 --> 01:19:22,000

you got a problem you got a solution you

2041

01:19:25,910 --> 01:19:24,000

don't have a better solution we need the

2042

01:19:28,950 --> 01:19:25,920

information let's do it

2043

01:19:31,830 --> 01:19:28,960

and when it comes to national defense uh

2044

01:19:33,590 --> 01:19:31,840

cost is not the paramount concern you

2045

01:19:35,990 --> 01:19:33,600

know what i mean yeah how much is going

2046

01:19:38,070 --> 01:19:36,000

to cost okay yes if that's what it costs

2047

01:19:40,950 --> 01:19:38,080

us what we'll spend because

2048

01:19:43,189 --> 01:19:40,960

it was absolutely essential

2049

01:19:45,750 --> 01:19:43,199

that we know whether the russians were

2050

01:19:48,229 --> 01:19:45,760

gearing up to attack us yeah there were

2051
01:19:51,189 --> 01:19:48,239
many people who said they were and so

2052
01:19:52,310 --> 01:19:51,199
the fact that we could get actual data

2053
01:19:54,070 --> 01:19:52,320
evidence

2054
01:19:55,669 --> 01:19:54,080
that showed that they weren't building

2055
01:19:57,910 --> 01:19:55,679
up all over

2056
01:19:59,669 --> 01:19:57,920
was very important and probably kept us

2057
01:20:01,189 --> 01:19:59,679
from having a war because there were

2058
01:20:03,110 --> 01:20:01,199
many people who would say well if they

2059
01:20:06,070 --> 01:20:03,120
are we better get them before they get

2060
01:20:08,229 --> 01:20:06,080
up exactly can you imagine what that

2061
01:20:10,790 --> 01:20:08,239
would have resulted in you know i'll

2062
01:20:13,030 --> 01:20:10,800
drop my bomb then you drop yours and you

2063
01:20:16,149 --> 01:20:13,040

know we have a long history of

2064

01:20:19,030 --> 01:20:16,159

underestimating the russians in 1948

2065

01:20:21,750 --> 01:20:19,040

general leslie groves who headed our

2066

01:20:23,750 --> 01:20:21,760

nuclear weapons the manhattan project

2067

01:20:25,750 --> 01:20:23,760

was asked how long do you think it'll

2068

01:20:28,709 --> 01:20:25,760

take before the russians build the

2069

01:20:30,629 --> 01:20:28,719

nuclear weapon well he went on for some

2070

01:20:32,390 --> 01:20:30,639

time that the russians you know didn't

2071

01:20:33,590 --> 01:20:32,400

they had lost 20 million people during

2072

01:20:35,350 --> 01:20:33,600

the war

2073

01:20:37,830 --> 01:20:35,360

they didn't have the industrial capacity

2074

01:20:40,470 --> 01:20:37,840

we had they've been bombed all the hell

2075

01:20:44,470 --> 01:20:40,480

uh probably taken at least eight years

2076

01:20:46,390 --> 01:20:44,480

well said this in august of 48 about 13

2077

01:20:49,510 --> 01:20:46,400

months later the russians set off their

2078

01:20:52,310 --> 01:20:49,520

first bomb we had vastly underestimated

2079

01:20:54,950 --> 01:20:52,320

them we did not have in two ways

2080

01:20:57,030 --> 01:20:54,960

we didn't have a radar net

2081

01:20:58,629 --> 01:20:57,040

what do we got to worry about you know

2082

01:21:00,149 --> 01:20:58,639

and then

2083

01:21:01,270 --> 01:21:00,159

we thought they didn't have any big

2084

01:21:02,470 --> 01:21:01,280

airplanes

2085

01:21:04,070 --> 01:21:02,480

and they certainly didn't show any

2086

01:21:06,390 --> 01:21:04,080

during the war and then all of a sudden

2087

01:21:08,950 --> 01:21:06,400

that one of these big mayday uh

2088

01:21:11,270 --> 01:21:08,960

celebrations i'll call it here come all

2089

01:21:14,629 --> 01:21:11,280

these big airplanes

2090

01:21:16,870 --> 01:21:14,639

son of a gun they look just like b-29s

2091

01:21:19,669 --> 01:21:16,880

what they had done we had left the b-29

2092

01:21:21,270 --> 01:21:19,679

over there was bringing len lee's stuff

2093

01:21:23,510 --> 01:21:21,280

and there was some something wrong with

2094

01:21:24,870 --> 01:21:23,520

it and they couldn't send it back and

2095

01:21:27,990 --> 01:21:24,880

they copied it

2096

01:21:30,310 --> 01:21:28,000

chinese copy

2097

01:21:31,910 --> 01:21:30,320

and they built the whole bunch these

2098

01:21:33,910 --> 01:21:31,920

these stupid

2099

01:21:36,390 --> 01:21:33,920

you know eastern europeans

2100

01:21:38,950 --> 01:21:36,400

they don't have harvard yale after all

2101
01:21:41,350 --> 01:21:38,960
well that was very much the attitude and

2102
01:21:43,110 --> 01:21:41,360
it cost us because that gave them a

2103
01:21:44,790 --> 01:21:43,120
chance to catch up much more than they

2104
01:21:46,629 --> 01:21:44,800
would otherwise if we'd recognize that

2105
01:21:48,709 --> 01:21:46,639
they had the capability yeah they'd gone

2106
01:21:50,790 --> 01:21:48,719
through a war but that didn't mean they

2107
01:21:52,629 --> 01:21:50,800
were stupid there had been nobel prizes

2108
01:21:55,750 --> 01:21:52,639
given to russian scientists believe it

2109
01:21:58,149 --> 01:21:55,760
or not guys but uh i'm sensitive about

2110
01:21:59,910 --> 01:21:58,159
this because my home for my grandparents

2111
01:22:02,390 --> 01:21:59,920
were russians

2112
01:22:05,030 --> 01:22:02,400
that's understandable absolutely what

2113
01:22:07,430 --> 01:22:05,040

i'm saying is things move in mysterious

2114

01:22:09,830 --> 01:22:07,440

ways in this world of war why things get

2115

01:22:11,110 --> 01:22:09,840

done or don't get done who does them and

2116

01:22:13,990 --> 01:22:11,120

so forth

2117

01:22:15,189 --> 01:22:14,000

can be totally wrong and you know i've

2118

01:22:16,870 --> 01:22:15,199

talked my

2119

01:22:20,470 --> 01:22:16,880

uncle had come over the united states

2120

01:22:22,709 --> 01:22:20,480

from germany in 1938 and he had tried to

2121

01:22:24,310 --> 01:22:22,719

get more of the family to come with them

2122

01:22:25,990 --> 01:22:24,320

because he saw the handwriting on the

2123

01:22:28,950 --> 01:22:26,000

wall and hitler was talking about what

2124

01:22:31,590 --> 01:22:28,960

he was going to do and jews were not

2125

01:22:34,310 --> 01:22:31,600

in good shape over there but he couldn't

2126
01:22:36,709 --> 01:22:34,320
get relatives this is germany the land

2127
01:22:39,510 --> 01:22:36,719
of good and beethoven you know it

2128
01:22:42,070 --> 01:22:39,520
wouldn't do stuff like that that's crazy

2129
01:22:43,990 --> 01:22:42,080
so they wouldn't leave and they got

2130
01:22:46,229 --> 01:22:44,000
slaughtered in the concentration camps

2131
01:22:48,709 --> 01:22:46,239
because it's hard to believe that other

2132
01:22:51,189 --> 01:22:48,719
earthlings will behave that badly toward

2133
01:22:54,709 --> 01:22:51,199
other earthlings you know yeah until it

2134
01:22:57,270 --> 01:22:54,719
happens yeah after it happens oh yeah i

2135
01:22:59,030 --> 01:22:57,280
guess we should have realized that

2136
01:23:01,590 --> 01:22:59,040
what i'm saying is we make judgments

2137
01:23:02,870 --> 01:23:01,600
often based on insufficient information

2138
01:23:04,790 --> 01:23:02,880

it's one of the things that

2139

01:23:07,990 --> 01:23:04,800

characterizes the attitude of the

2140

01:23:09,669 --> 01:23:08,000

astronomical community about ufos they

2141

01:23:11,669 --> 01:23:09,679

don't think you can get here from there

2142

01:23:13,189 --> 01:23:11,679

they don't think people can keep secrets

2143

01:23:14,390 --> 01:23:13,199

they don't think there's any evidence

2144

01:23:16,149 --> 01:23:14,400

and so therefore they're not going to

2145

01:23:18,390 --> 01:23:16,159

look for any evidence and it's a

2146

01:23:20,709 --> 01:23:18,400

constant problem when i look at

2147

01:23:22,390 --> 01:23:20,719

astronomical text where's the reference

2148

01:23:24,790 --> 01:23:22,400

to the large-scale scientific studies

2149

01:23:28,229 --> 01:23:24,800

about ufos although dismissed ufos are

2150

01:23:30,229 --> 01:23:28,239

right and my height my college classmate

2151
01:23:31,750 --> 01:23:30,239
carl sagan for three years

2152
01:23:33,110 --> 01:23:31,760
and two different books said there are

2153
01:23:34,390 --> 01:23:33,120
interesting sightings that aren't

2154
01:23:37,990 --> 01:23:34,400
reliable

2155
01:23:39,990 --> 01:23:38,000
interesting but there are no interesting

2156
01:23:41,990 --> 01:23:40,000
and reliable settings no evidence was

2157
01:23:43,830 --> 01:23:42,000
provided to substantiate this totally

2158
01:23:46,070 --> 01:23:43,840
false statement it's exactly the

2159
01:23:47,669 --> 01:23:46,080
opposite the blue book special report 14

2160
01:23:49,990 --> 01:23:47,679
showed the better the quality of the

2161
01:23:52,950 --> 01:23:50,000
sighting the reliability

2162
01:23:54,870 --> 01:23:52,960
the more likely to be unexplainable but

2163
01:23:56,310 --> 01:23:54,880

don't bother me with the facts my mind's

2164

01:23:58,709 --> 01:23:56,320

made up

2165

01:24:00,229 --> 01:23:58,719

and that same applies so you can't get

2166

01:24:01,669 --> 01:24:00,239

here from there

2167

01:24:03,189 --> 01:24:01,679

now why would anybody expect an

2168

01:24:05,590 --> 01:24:03,199

astronomer to know anything about

2169

01:24:07,830 --> 01:24:05,600

advanced propulsion systems think about

2170

01:24:09,669 --> 01:24:07,840

that that's not his baliwick

2171

01:24:11,910 --> 01:24:09,679

well i worked on nuclear airplanes

2172

01:24:16,070 --> 01:24:11,920

nuclear rockets and i wonder how many

2173

01:24:19,030 --> 01:24:16,080

people listening are aware that in 1969

2174

01:24:21,270 --> 01:24:19,040

three different organizations operated

2175

01:24:23,590 --> 01:24:21,280

nuclear fission rocket reactor

2176
01:24:25,510 --> 01:24:23,600
propulsion systems on the ground

2177
01:24:29,910 --> 01:24:25,520
these weren't little toys

2178
01:24:32,229 --> 01:24:29,920
now at westinghouse we tested the nrx a6

2179
01:24:33,590 --> 01:24:32,239
fancy title it was less than eight feet

2180
01:24:35,669 --> 01:24:33,600
in diameter

2181
01:24:38,229 --> 01:24:35,679
liquid hydrogen propellant

2182
01:24:39,990 --> 01:24:38,239
went in very cold and came out at four

2183
01:24:42,550 --> 01:24:40,000
thousand degrees

2184
01:24:45,590 --> 01:24:42,560
the power level was a thousand in our

2185
01:24:47,910 --> 01:24:45,600
case eleven hundred megawatts

2186
01:24:49,110 --> 01:24:47,920
now hoover dam produces two thousand

2187
01:24:51,510 --> 01:24:49,120
megawatts

2188
01:24:53,350 --> 01:24:51,520

hoover dam is enormous

2189

01:24:55,430 --> 01:24:53,360

ours was eleven hundred megawatts

2190

01:24:56,629 --> 01:24:55,440

aerojet tested one of the thousand

2191

01:24:58,709 --> 01:24:56,639

megawatts

2192

01:25:00,870 --> 01:24:58,719

in los alamos

2193

01:25:04,070 --> 01:25:00,880

scientific laboratory tested the big

2194

01:25:05,830 --> 01:25:04,080

daddy phoebus 2b nuclear rocket reactor

2195

01:25:08,470 --> 01:25:05,840

propulsion system

2196

01:25:10,390 --> 01:25:08,480

also under 8 feet in diameter

2197

01:25:13,990 --> 01:25:10,400

and also with an exhaust temperature of

2198

01:25:15,990 --> 01:25:14,000

4 000 degrees not much works at 4 000

2199

01:25:17,590 --> 01:25:16,000

degrees that we know how to make i'd

2200

01:25:21,590 --> 01:25:17,600

better add

2201

01:25:24,390 --> 01:25:21,600

and the power level was 4 000 megawatts

2202

01:25:26,629 --> 01:25:24,400

twice over damn now we these were all

2203

01:25:27,990 --> 01:25:26,639

successful and we were so delighted

2204

01:25:30,790 --> 01:25:28,000

because we listened and we didn't know

2205

01:25:33,910 --> 01:25:30,800

whether our system would work well

2206

01:25:36,550 --> 01:25:33,920

nobody done it before yeah right

2207

01:25:38,550 --> 01:25:36,560

and what joy can they cancel the damn

2208

01:25:44,709 --> 01:25:38,560

program you know

2209

01:25:50,070 --> 01:25:46,870

hey guys ryan here the summer in the

2210

01:25:52,229 --> 01:25:50,080

skies podcast is a labor of love every

2211

01:25:54,709 --> 01:25:52,239

week and with that comes many different

2212

01:25:57,430 --> 01:25:54,719

costs to keep the show running that's

2213

01:25:59,510 --> 01:25:57,440

where our patreon campaign comes in you

2214

01:26:01,910 --> 01:25:59,520

give what you think the show is worth

2215

01:26:03,830 --> 01:26:01,920

there's different rewards available all

2216

01:26:06,310 --> 01:26:03,840

the time including shout outs on the

2217

01:26:09,189 --> 01:26:06,320

show early editions of main episodes

2218

01:26:11,669 --> 01:26:09,199

bonus episodes and content and very soon

2219

01:26:15,030 --> 01:26:11,679

monthly patron hangouts where we sit

2220

01:26:16,709 --> 01:26:15,040

back and chat all things ufos so i hope

2221

01:26:19,270 --> 01:26:16,719

you'll consider becoming a patreon

2222

01:26:20,830 --> 01:26:19,280

subscriber today to learn more and to

2223

01:26:24,149 --> 01:26:20,840

join visit

2224

01:26:35,590 --> 01:26:24,159

patreon.com slash somewhere skies thank

2225

01:26:40,229 --> 01:26:38,070

okay so we have this idea of like you

2226

01:26:42,550 --> 01:26:40,239

know the physics and the propulsion

2227

01:26:43,510 --> 01:26:42,560

behind it and then you have the people

2228

01:26:47,910 --> 01:26:43,520

who

2229

01:26:49,669 --> 01:26:47,920

of the cases you brought up was betty

2230

01:26:51,590 --> 01:26:49,679

and barney hill in the idea of like how

2231

01:26:53,830 --> 01:26:51,600

could they get here this that where did

2232

01:26:56,229 --> 01:26:53,840

the hills go i would love to know how

2233

01:26:59,030 --> 01:26:56,239

you got involved with a betty and barney

2234

01:27:01,030 --> 01:26:59,040

hill case and with working on your your

2235

01:27:03,350 --> 01:27:01,040

your books with kathleen martin i've

2236

01:27:05,270 --> 01:27:03,360

read the book the interrupted journey by

2237

01:27:06,390 --> 01:27:05,280

john fuller the betting barney hill

2238

01:27:09,350 --> 01:27:06,400

story

2239

01:27:12,229 --> 01:27:09,360

and then i had the lucky opportunity and

2240

01:27:15,030 --> 01:27:12,239

going back to westinghouse again i did

2241

01:27:16,870 --> 01:27:15,040

media stuff there and the guys from the

2242

01:27:19,830 --> 01:27:16,880

the same talk show that i had been on

2243

01:27:22,070 --> 01:27:19,840

that got me moving along

2244

01:27:23,750 --> 01:27:22,080

called me and said we're bringing betty

2245

01:27:25,350 --> 01:27:23,760

and bernie hill to town we thought you

2246

01:27:27,669 --> 01:27:25,360

might like to know and they told me

2247

01:27:29,110 --> 01:27:27,679

where they were staying which is very

2248

01:27:31,510 --> 01:27:29,120

unusual

2249

01:27:33,669 --> 01:27:31,520

that's usually not stuff information

2250

01:27:35,669 --> 01:27:33,679

about so i called

2251
01:27:37,229 --> 01:27:35,679
and i had dinner with them this is about

2252
01:27:41,669 --> 01:27:37,239
65

2253
01:27:43,189 --> 01:27:41,679
and i was listening to see if they'd

2254
01:27:45,350 --> 01:27:43,199
said anything that

2255
01:27:47,030 --> 01:27:45,360
expanded upon what was in the book you

2256
01:27:48,550 --> 01:27:47,040
know where they're going to exaggerate

2257
01:27:50,149 --> 01:27:48,560
and they weren't i was very favorably

2258
01:27:52,310 --> 01:27:50,159
impressed with them

2259
01:27:53,669 --> 01:27:52,320
i mean betty is a social worker barney's

2260
01:27:56,310 --> 01:27:53,679
has civil rights

2261
01:27:57,510 --> 01:27:56,320
i mean activists and work for the post

2262
01:28:00,470 --> 01:27:57,520
office but

2263
01:28:03,110 --> 01:28:00,480

i was very impressed and then i was the

2264

01:28:06,229 --> 01:28:03,120

first to do work on

2265

01:28:08,870 --> 01:28:06,239

i encouraged marjorie fish

2266

01:28:11,430 --> 01:28:08,880

on the betty in barney hills star betty

2267

01:28:14,310 --> 01:28:11,440

hill star map i got a call from coral

2268

01:28:16,950 --> 01:28:14,320

lorenzen at april the aerial phenomena

2269

01:28:18,709 --> 01:28:16,960

research organization marjorie asked her

2270

01:28:21,110 --> 01:28:18,719

for the names of any scientist that

2271

01:28:24,229 --> 01:28:21,120

could maybe she could work with or talk

2272

01:28:25,590 --> 01:28:24,239

to or so forth and she called me and you

2273

01:28:26,950 --> 01:28:25,600

know can i give her your name and so

2274

01:28:28,950 --> 01:28:26,960

forth and i said oh sure i'd be

2275

01:28:31,270 --> 01:28:28,960

delighted and so i was traveling a great

2276

01:28:33,110 --> 01:28:31,280

deal and i was near toledo ohio i

2277

01:28:34,950 --> 01:28:33,120

stopped by to see marjorie saw some of

2278

01:28:37,350 --> 01:28:34,960

her star map models i was the first to

2279

01:28:39,270 --> 01:28:37,360

publish about her star map models

2280

01:28:41,830 --> 01:28:39,280

indicating they came from zeta one or

2281

01:28:43,510 --> 01:28:41,840

zeta two reticuli in the constellation

2282

01:28:46,470 --> 01:28:43,520

of reticulum

2283

01:28:49,110 --> 01:28:46,480

39 light years away as it happens

2284

01:28:52,149 --> 01:28:49,120

so i got involved early on

2285

01:28:55,750 --> 01:28:52,159

published a paper in saga magazine about

2286

01:28:57,030 --> 01:28:55,760

the start up with the bobby and slate

2287

01:28:59,750 --> 01:28:57,040

i wasn't

2288

01:29:02,149 --> 01:28:59,760

writing much myself at that time worked

2289

01:29:04,229 --> 01:29:02,159

with other people and that then i

2290

01:29:07,030 --> 01:29:04,239

encouraged terry dickinson who was

2291

01:29:08,310 --> 01:29:07,040

editor of astronomy magazine i'd gotten

2292

01:29:10,790 --> 01:29:08,320

to know him he came to one of my

2293

01:29:12,709 --> 01:29:10,800

lectures in milwaukee and uh

2294

01:29:14,870 --> 01:29:12,719

he's still around he's not editing he's

2295

01:29:17,430 --> 01:29:14,880

retired like i'm supposed to be at the

2296

01:29:19,910 --> 01:29:17,440

end of this year oh yeah we'll get into

2297

01:29:22,310 --> 01:29:19,920

that a little later for sure don't think

2298

01:29:24,870 --> 01:29:22,320

i wasn't gonna bring that up well the

2299

01:29:27,270 --> 01:29:24,880

the kicker is that uh

2300

01:29:29,430 --> 01:29:27,280

the response to the article in astronomy

2301

01:29:31,750 --> 01:29:29,440

magazine uh which he did in my

2302

01:29:34,229 --> 01:29:31,760

suggestion and talked to a lot of people

2303

01:29:36,550 --> 01:29:34,239

i i didn't force his hand at all got

2304

01:29:38,390 --> 01:29:36,560

more reaction than anything they'd ever

2305

01:29:40,070 --> 01:29:38,400

published before

2306

01:29:41,750 --> 01:29:40,080

so they published a number of letters

2307

01:29:44,709 --> 01:29:41,760

over the next year and then they put out

2308

01:29:47,910 --> 01:29:44,719

a 32-page full-color booklet the zeta

2309

01:29:50,390 --> 01:29:47,920

reticuli incident they immediately sold

2310

01:29:52,870 --> 01:29:50,400

10 000 copies which is unheard of for

2311

01:29:54,070 --> 01:29:52,880

this kind of thing

2312

01:29:55,510 --> 01:29:54,080

and then

2313

01:29:58,390 --> 01:29:55,520

the publisher

2314

01:29:59,430 --> 01:29:58,400
was put under a lot of pressure

2315

01:30:01,350 --> 01:29:59,440
and they

2316

01:30:03,990 --> 01:30:01,360
decided to sell the rest of them they

2317

01:30:05,830 --> 01:30:04,000
printed 30 000 copies i think and they

2318

01:30:07,510 --> 01:30:05,840
made me an offer i couldn't refuse and i

2319

01:30:09,110 --> 01:30:07,520
wound up with sixteen thousand copies in

2320

01:30:10,950 --> 01:30:09,120
my garage

2321

01:30:12,310 --> 01:30:10,960
sold them all

2322

01:30:14,390 --> 01:30:12,320
wow

2323

01:30:16,629 --> 01:30:14,400
i'd sell them again beautiful colored

2324

01:30:17,910 --> 01:30:16,639
thirty-two page full color uh there's

2325

01:30:21,270 --> 01:30:17,920
eight or ten

2326

01:30:23,350 --> 01:30:21,280

but but meanwhile i had seen betty

2327

01:30:26,070 --> 01:30:23,360

i was working on a movie ufos are real

2328

01:30:28,070 --> 01:30:26,080

and visited her with a camera crew

2329

01:30:30,470 --> 01:30:28,080

we had done the uh tomorrow show

2330

01:30:32,229 --> 01:30:30,480

together betty and i with tom snyder and

2331

01:30:34,470 --> 01:30:32,239

i i have to give him credit for

2332

01:30:36,149 --> 01:30:34,480

something uh

2333

01:30:38,070 --> 01:30:36,159

some media people are really worthwhile

2334

01:30:40,790 --> 01:30:38,080

he was one of them uh merv griffin was

2335

01:30:42,470 --> 01:30:40,800

another but with tom

2336

01:30:45,189 --> 01:30:42,480

uh he brought

2337

01:30:46,629 --> 01:30:45,199

betty out first then he brought me out i

2338

01:30:49,830 --> 01:30:46,639

was in the

2339

01:30:50,950 --> 01:30:49,840

green room and there was no audience and

2340

01:30:52,870 --> 01:30:50,960

we were

2341

01:30:55,270 --> 01:30:52,880

taping segments and

2342

01:30:57,189 --> 01:30:55,280

i said you know i told him i said the

2343

01:30:58,310 --> 01:30:57,199

public won't know that betty is a social

2344

01:31:00,470 --> 01:30:58,320

worker

2345

01:31:03,110 --> 01:31:00,480

he's a very respectable individual she's

2346

01:31:05,189 --> 01:31:03,120

not that woman who's scrubbing the floor

2347

01:31:07,030 --> 01:31:05,199

and so the first question when he came

2348

01:31:08,470 --> 01:31:07,040

back on is he asked betty about her

2349

01:31:09,830 --> 01:31:08,480

background

2350

01:31:12,550 --> 01:31:09,840

so i give him credit for that not

2351

01:31:14,310 --> 01:31:12,560

everybody would do that right

2352

01:31:15,830 --> 01:31:14,320

and then something else at the end of

2353

01:31:18,149 --> 01:31:15,840

the show

2354

01:31:19,430 --> 01:31:18,159

he stood up he had been sitting down all

2355

01:31:21,430 --> 01:31:19,440

the time

2356

01:31:22,470 --> 01:31:21,440

instead of a gun he's about six foot

2357

01:31:25,590 --> 01:31:22,480

seven

2358

01:31:29,350 --> 01:31:25,600

and betty is five feet and i'm five and

2359

01:31:33,510 --> 01:31:31,110

what i'm saying is he could be a very

2360

01:31:35,669 --> 01:31:33,520

intimidating presence if he

2361

01:31:37,910 --> 01:31:35,679

chose to use that

2362

01:31:38,790 --> 01:31:37,920

but he didn't and i gave him a lot of

2363

01:31:40,870 --> 01:31:38,800

credit

2364

01:31:44,070 --> 01:31:40,880

for listening to my suggestion in the

2365

01:31:46,550 --> 01:31:44,080

first place and for not intimidating us

2366

01:31:48,870 --> 01:31:46,560

it was a good discussion a good program

2367

01:31:50,149 --> 01:31:48,880

i really enjoyed doing it and

2368

01:31:52,310 --> 01:31:50,159

with merv

2369

01:31:54,629 --> 01:31:52,320

he was a pleasure he has such sensible

2370

01:31:56,070 --> 01:31:54,639

questions and i did a show twice

2371

01:31:57,510 --> 01:31:56,080

actually but

2372

01:31:58,870 --> 01:31:57,520

after the first show we had a live

2373

01:32:02,470 --> 01:31:58,880

audience

2374

01:32:05,510 --> 01:32:02,480

i asked him i said gee that that was fun

2375

01:32:07,830 --> 01:32:05,520

i really enjoyed that and because he was

2376

01:32:09,750 --> 01:32:07,840

sharp and he said to me

2377

01:32:12,070 --> 01:32:09,760

just the two of us standing there he

2378

01:32:14,550 --> 01:32:12,080

said i try to keep the show at a level

2379

01:32:16,950 --> 01:32:14,560

of after dinner conversation you're

2380

01:32:18,470 --> 01:32:16,960

having friends over for dinner

2381

01:32:19,510 --> 01:32:18,480

and what kind of questions would they

2382

01:32:22,070 --> 01:32:19,520

ask

2383

01:32:24,310 --> 01:32:22,080

and he did a great job of that emerv

2384

01:32:26,229 --> 01:32:24,320

isn't a scientist but boy he was a very

2385

01:32:28,709 --> 01:32:26,239

bright guy you know i i really

2386

01:32:30,709 --> 01:32:28,719

appreciated the fact that he had done

2387

01:32:33,110 --> 01:32:30,719

some work he asked sensible questions he

2388

01:32:36,149 --> 01:32:33,120

was cordial he represented the audience

2389

01:32:38,310 --> 01:32:36,159

in a very clever kind of way

2390

01:32:42,149 --> 01:32:38,320

so some of these guys really serve a

2391

01:32:44,629 --> 01:32:42,159

useful purpose not everybody but so i i

2392

01:32:47,750 --> 01:32:44,639

i've been to betty's house

2393

01:32:50,149 --> 01:32:47,760

had been several times uh

2394

01:32:53,830 --> 01:32:50,159

and that's how kathy got to know me and

2395

01:32:55,270 --> 01:32:53,840

uh she once told me that idiot said if

2396

01:32:57,669 --> 01:32:55,280

you ever need any help there's one guy

2397

01:32:59,990 --> 01:32:57,679

you can trust that's stan freeman so we

2398

01:33:01,910 --> 01:33:00,000

did three books and uh they're all

2399

01:33:05,669 --> 01:33:01,920

listed at my website incidentally

2400

01:33:08,070 --> 01:33:06,550

and

2401

01:33:09,750 --> 01:33:08,080

the ones by the three of us are

2402

01:33:12,629 --> 01:33:09,760

autographed by both of us which is

2403

01:33:14,310 --> 01:33:12,639

bookplates so everything i send out gets

2404

01:33:16,709 --> 01:33:14,320

is autographed

2405

01:33:19,110 --> 01:33:16,719

look i know i put myself in the people's

2406

01:33:21,510 --> 01:33:19,120

place they're buying a book

2407

01:33:23,669 --> 01:33:21,520

and we have discount prices but still

2408

01:33:25,350 --> 01:33:23,679

why don't they deserve an autograph and

2409

01:33:27,590 --> 01:33:25,360

just so they know it's coming from me

2410

01:33:29,030 --> 01:33:27,600

and not from some bookstore i got

2411

01:33:29,290 --> 01:33:29,040

nothing against bookstores they sell

2412

01:33:31,830 --> 01:33:29,300

live

2413

01:33:33,110 --> 01:33:31,840

[Laughter]

2414

01:33:36,149 --> 01:33:33,120

well that's a good point though it's

2415

01:33:38,070 --> 01:33:36,159

that extra personal touch yeah and uh i

2416

01:33:41,430 --> 01:33:38,080

could say i'm on the internet uh

2417

01:33:46,470 --> 01:33:43,030

lettersville friedman right though

2418

01:33:51,590 --> 01:33:48,629

well stan one of the other ones cases i

2419

01:33:53,990 --> 01:33:51,600

wanted to get in with you um which you

2420

01:33:56,149 --> 01:33:54,000

you know more than anyone else on this

2421

01:33:57,030 --> 01:33:56,159

one what i always find fascinating is

2422

01:34:00,709 --> 01:33:57,040

how

2423

01:34:03,910 --> 01:34:00,719

basically helped break the story of

2424

01:34:05,830 --> 01:34:03,920

roswell when you met with jesse marcel i

2425

01:34:08,470 --> 01:34:05,840

would love if you could tell us that

2426

01:34:09,350 --> 01:34:08,480

that story um before we we move on here

2427

01:34:11,990 --> 01:34:09,360

okay

2428

01:34:14,229 --> 01:34:12,000

i was doing a television interview in

2429

01:34:16,390 --> 01:34:14,239

baton rouge louisiana before speaking at

2430

01:34:17,830 --> 01:34:16,400

louisiana state university it was at the

2431

01:34:20,629 --> 01:34:17,840

local television station i was supposed

2432

01:34:22,310 --> 01:34:20,639

to do three interviews and uh the guy

2433

01:34:24,149 --> 01:34:22,320

was very helpful and

2434

01:34:25,990 --> 01:34:24,159

nice and and he said you know the guy

2435

01:34:28,310 --> 01:34:26,000

you really got to talk to is jesse

2436

01:34:30,229 --> 01:34:28,320

marcel i said oh who's he i'd never

2437

01:34:32,229 --> 01:34:30,239

heard of him his next sentence changed

2438

01:34:33,910 --> 01:34:32,239

my life he handled wreckage of one of

2439

01:34:36,229 --> 01:34:33,920

those saucers you're interested in when

2440

01:34:37,910 --> 01:34:36,239

he was in the military what he wasn't

2441

01:34:39,750 --> 01:34:37,920

joking there was nobody around he wasn't

2442

01:34:42,390 --> 01:34:39,760

trying to impress anybody he was telling

2443

01:34:45,510 --> 01:34:42,400

me the facts well what do you know about

2444

01:34:47,109 --> 01:34:45,520

him he lives in houma h-o-u-m-a i didn't

2445

01:34:49,750 --> 01:34:47,119

know where homer was

2446

01:34:51,669 --> 01:34:49,760

in louisiana but uh he's a great guy he

2447

01:34:53,830 --> 01:34:51,679

ought to talk to him so the next day i

2448

01:34:55,109 --> 01:34:53,840

was at the airport early and i called

2449

01:34:56,790 --> 01:34:55,119

information

2450

01:34:58,149 --> 01:34:56,800

some listeners may not be aware that's

2451

01:34:59,510 --> 01:34:58,159

what you used to do when you wanted a

2452

01:35:00,870 --> 01:34:59,520

phone number and you didn't go to a

2453

01:35:03,510 --> 01:35:00,880

computer because you didn't have one to

2454

01:35:07,990 --> 01:35:05,510

call the operator in houma and there was

2455

01:35:09,030 --> 01:35:08,000

a listing for jesse a marcel and i

2456

01:35:10,870 --> 01:35:09,040

called him

2457

01:35:12,870 --> 01:35:10,880

told him i was a nuclear physicist and

2458

01:35:13,750 --> 01:35:12,880

had a clearance for 14 years and so

2459

01:35:15,270 --> 01:35:13,760

forth

2460

01:35:17,270 --> 01:35:15,280

trying to impress him that you know i've

2461

01:35:19,270 --> 01:35:17,280

been around a bit and so he told me a

2462

01:35:22,070 --> 01:35:19,280

story people say why did he talk to you

2463

01:35:23,750 --> 01:35:22,080

well i wasn't threatening to him i i

2464

01:35:26,229 --> 01:35:23,760

impressed him with being nuclear

2465

01:35:28,149 --> 01:35:26,239

remember he was the intelligence officer

2466

01:35:30,229 --> 01:35:28,159

of the only atomic bombing group in the

2467

01:35:31,990 --> 01:35:30,239

entire world

2468

01:35:33,590 --> 01:35:32,000

which was based at roswell the noisy

2469

01:35:35,910 --> 01:35:33,600

negative is forget to tell you that

2470

01:35:37,189 --> 01:35:35,920

usually yeah just a bunch of

2471

01:35:38,629 --> 01:35:37,199

gi's but

2472

01:35:40,550 --> 01:35:38,639

yeah they happen to be the guys who

2473

01:35:42,550 --> 01:35:40,560

dropped the bombs on the

2474

01:35:45,510 --> 01:35:42,560

alamogordo they sent off the bomb and

2475

01:35:47,430 --> 01:35:45,520

then the uh hiroshima and nagasaki and

2476

01:35:49,910 --> 01:35:47,440

two more in operation crossroads and so

2477

01:35:52,149 --> 01:35:49,920

forth i was the only group in the world

2478

01:35:53,270 --> 01:35:52,159

like that at that time

2479

01:35:55,830 --> 01:35:53,280

and so

2480

01:35:58,070 --> 01:35:55,840

i was very impressed with jesse this is

2481

01:36:00,390 --> 01:35:58,080

a phone conversation i got other names

2482

01:36:02,950 --> 01:36:00,400

of people i can talk to

2483

01:36:04,790 --> 01:36:02,960

in the next uh i shared that with bill

2484

01:36:06,870 --> 01:36:04,800

moore and in the next year or so we

2485

01:36:09,669 --> 01:36:06,880

talked to 60 people connected with the

2486

01:36:10,629 --> 01:36:09,679

event and yeah i got lucky when i called

2487

01:36:13,030 --> 01:36:10,639

the uh

2488

01:36:14,550 --> 01:36:13,040

i had a look in the editor and publisher

2489

01:36:17,030 --> 01:36:14,560

is there a newspaper and rush well what

2490

01:36:19,590 --> 01:36:17,040

do i know about a restaurant

2491

01:36:21,910 --> 01:36:19,600

i'll be there in july but

2492

01:36:23,590 --> 01:36:21,920

uh yeah the roswell daily record so i

2493

01:36:26,470 --> 01:36:23,600

called the record

2494

01:36:27,830 --> 01:36:26,480

to find out something about the town

2495

01:36:30,550 --> 01:36:27,840

and

2496

01:36:33,030 --> 01:36:30,560

the fact that it was the 509th that was

2497

01:36:35,669 --> 01:36:33,040

there the the only atomic bombing group

2498

01:36:39,030 --> 01:36:35,679

in the world and uh asked

2499

01:36:41,990 --> 01:36:39,040

i was i called the newspaper and i had i

2500

01:36:44,390 --> 01:36:42,000

found an article uh we found a date we

2501
01:36:46,149 --> 01:36:44,400
found some articles in newspapers so i

2502
01:36:48,709 --> 01:36:46,159
called the newspaper and i said i've got

2503
01:36:51,590 --> 01:36:48,719
an article here that says a guy named

2504
01:36:53,590 --> 01:36:51,600
walter out or hot

2505
01:36:55,189 --> 01:36:53,600
was the public information officer for

2506
01:36:57,240 --> 01:36:55,199
the base and before i could finish the

2507
01:37:00,790 --> 01:36:57,250
sentence oh his wife works here

2508
01:37:03,109 --> 01:37:00,800
[Laughter]

2509
01:37:03,910 --> 01:37:03,119
so i talked to his wife

2510
01:37:08,390 --> 01:37:03,920
and

2511
01:37:10,629 --> 01:37:08,400
a huge help because not only was he a

2512
01:37:12,870 --> 01:37:10,639
public information officer which he was

2513
01:37:15,510 --> 01:37:12,880

for the base but he was a world war ii

2514

01:37:19,109 --> 01:37:15,520

bombardier more than 20 missions over

2515

01:37:20,950 --> 01:37:19,119

japan this wasn't a dink again and

2516

01:37:22,629 --> 01:37:20,960

remember he

2517

01:37:24,310 --> 01:37:22,639

he actually dropped the instrument

2518

01:37:26,070 --> 01:37:24,320

package over one of those atom bomb

2519

01:37:28,229 --> 01:37:26,080

tests yeah

2520

01:37:29,590 --> 01:37:28,239

and he used your best guys to do that

2521

01:37:31,590 --> 01:37:29,600

because if you don't get it in the right

2522

01:37:33,030 --> 01:37:31,600

place at the right time you've wasted a

2523

01:37:36,070 --> 01:37:33,040

bomb and at that time we didn't have

2524

01:37:38,950 --> 01:37:36,080

bombs to waste so walter was more than a

2525

01:37:40,950 --> 01:37:38,960

public information officer and he knew

2526

01:37:43,030 --> 01:37:40,960

many of the people helped me find other

2527

01:37:45,270 --> 01:37:43,040

people and the big thing is he had a

2528

01:37:47,750 --> 01:37:45,280

base yearbook which he made a copy of

2529

01:37:49,669 --> 01:37:47,760

for me and i'd call them and say hey you

2530

01:37:51,830 --> 01:37:49,679

know where any of these guys are well i

2531

01:37:53,510 --> 01:37:51,840

remember joe and

2532

01:37:56,390 --> 01:37:53,520

last i heard he was in

2533

01:37:58,390 --> 01:37:56,400

oshkosh or you know it was a big

2534

01:38:00,070 --> 01:37:58,400

help but one thing i learned and this is

2535

01:38:01,830 --> 01:38:00,080

a lesson for investigators which i

2536

01:38:03,990 --> 01:38:01,840

didn't know when i started you talk to

2537

01:38:05,590 --> 01:38:04,000

somebody yeah i was there at the base at

2538

01:38:07,270 --> 01:38:05,600

that time they'll remember colonel

2539

01:38:08,550 --> 01:38:07,280

blanchard and many of them remember

2540

01:38:10,709 --> 01:38:08,560

jesse marcel because he was the

2541

01:38:12,790 --> 01:38:10,719

intelligence officer you remember

2542

01:38:15,590 --> 01:38:12,800

anybody else who was there

2543

01:38:19,109 --> 01:38:15,600

oh come on now it was 40 years ago you

2544

01:38:21,669 --> 01:38:19,119

know uh no i don't and then you talk we

2545

01:38:23,990 --> 01:38:21,679

keep them in that time frame for another

2546

01:38:26,310 --> 01:38:24,000

five minutes and then something hey did

2547

01:38:28,070 --> 01:38:26,320

you talk to joe smith he was there i

2548

01:38:29,830 --> 01:38:28,080

remember him and then

2549

01:38:31,350 --> 01:38:29,840

come up with three or four names he

2550

01:38:33,189 --> 01:38:31,360

wasn't lying to me when he said he

2551

01:38:34,550 --> 01:38:33,199

didn't remember and he didn't he had to

2552

01:38:37,109 --> 01:38:34,560

think about it you know how many of us

2553

01:38:39,350 --> 01:38:37,119

can you know rattle off i can tell you

2554

01:38:42,950 --> 01:38:39,360

who i went to high school with but not

2555

01:38:45,189 --> 01:38:42,960

the other people so it became an immense

2556

01:38:46,870 --> 01:38:45,199

amount of labor and i certainly was

2557

01:38:48,070 --> 01:38:46,880

convinced that we're dealing with a true

2558

01:38:49,510 --> 01:38:48,080

story

2559

01:38:51,590 --> 01:38:49,520

and there have been people who make up

2560

01:38:53,669 --> 01:38:51,600

all kinds of phony baloney stories jesse

2561

01:38:55,109 --> 01:38:53,679

was very impressive

2562

01:38:57,189 --> 01:38:55,119

look you don't get to be the

2563

01:38:59,590 --> 01:38:57,199

intelligence officer for the only atomic

2564

01:39:00,870 --> 01:38:59,600

bombing group in the entire world by

2565

01:39:03,510 --> 01:39:00,880

being an idiot

2566

01:39:05,109 --> 01:39:03,520

it's just and of course his son who was

2567

01:39:07,430 --> 01:39:05,119

deceased also

2568

01:39:09,910 --> 01:39:07,440

was a medical doctor and served in

2569

01:39:12,310 --> 01:39:09,920

intelligence work and i still can't

2570

01:39:16,310 --> 01:39:12,320

believe jesse jr was called back in at

2571

01:39:19,990 --> 01:39:16,320

age 68 in the uh reserves he had been in

2572

01:39:21,189 --> 01:39:20,000

his flying combat missions in iraq in

2573

01:39:22,070 --> 01:39:21,199

the middle east

2574

01:39:23,430 --> 01:39:22,080

yeah

2575

01:39:27,350 --> 01:39:23,440

after each

2576

01:39:29,510 --> 01:39:27,360

68 130 flying hours over there we were

2577

01:39:31,109 --> 01:39:29,520

that desperate

2578

01:39:34,070 --> 01:39:31,119

i think they were trying to get them

2579

01:39:36,149 --> 01:39:34,080

shut down so they'd shut up yeah

2580

01:39:38,310 --> 01:39:36,159

would it wouldn't be the most crazy way

2581

01:39:39,350 --> 01:39:38,320

they've uh tried to have a cover-up for

2582

01:39:42,149 --> 01:39:39,360

sure

2583

01:39:43,030 --> 01:39:42,159

that's right so yeah roswell has been

2584

01:39:45,270 --> 01:39:43,040

mine

2585

01:39:48,390 --> 01:39:45,280

and i'm a member i was elected

2586

01:39:50,470 --> 01:39:48,400

into the roswell ufo hall of fame you'll

2587

01:39:52,830 --> 01:39:50,480

see at the museum and for people who

2588

01:39:55,669 --> 01:39:52,840

wonder just to prove that there's

2589

01:39:57,510 --> 01:39:55,679

interest last year the international ufo

2590

01:39:59,030 --> 01:39:57,520

museum and research center in roswell

2591

01:40:04,310 --> 01:39:59,040

new mexico

2592

01:40:05,990 --> 01:40:04,320

had over 205 thousand visitors

2593

01:40:08,470 --> 01:40:06,000

and it's in the middle of nowhere

2594

01:40:11,030 --> 01:40:08,480

believe me oh yeah i've been there and

2595

01:40:14,470 --> 01:40:11,040

my god that was uh one of the lengthiest

2596

01:40:16,229 --> 01:40:14,480

drives to a desert i've ever experienced

2597

01:40:18,229 --> 01:40:16,239

yeah i believe

2598

01:40:21,350 --> 01:40:18,239

look it's 200 miles from albuquerque

2599

01:40:23,990 --> 01:40:21,360

yeah it's 200 miles from amarillo it's

2600

01:40:25,590 --> 01:40:24,000

200 miles from el paso look i grew up in

2601
01:40:29,030 --> 01:40:25,600
new jersey there wasn't anything in new

2602
01:40:33,109 --> 01:40:31,669
that's a good point yeah well it makes

2603
01:40:35,910 --> 01:40:33,119
for a perfect place for something to

2604
01:40:38,310 --> 01:40:35,920
crash or be tested that's for damn sure

2605
01:40:40,950 --> 01:40:38,320
well i'll tell you people say well why

2606
01:40:43,030 --> 01:40:40,960
and i had an astronomer in england uh

2607
01:40:45,590 --> 01:40:43,040
say to me why would an alien go to

2608
01:40:47,510 --> 01:40:45,600
roswell to new mexico all there is there

2609
01:40:49,990 --> 01:40:47,520
is sand i said you ever been there well

2610
01:40:51,910 --> 01:40:50,000
no i said well i have i take it you're

2611
01:40:55,350 --> 01:40:51,920
not aware that two of our three nuclear

2612
01:40:56,790 --> 01:40:55,360
weapons labs are in new mexico and that

2613
01:40:59,669 --> 01:40:56,800

white sands missile ranges where we're

2614

01:41:02,229 --> 01:40:59,679

firing all our missiles

2615

01:41:04,629 --> 01:41:02,239

and they're both there because there

2616

01:41:06,390 --> 01:41:04,639

aren't many people there you don't fire

2617

01:41:07,590 --> 01:41:06,400

missiles with a lot of people around for

2618

01:41:09,669 --> 01:41:07,600

goodness sake

2619

01:41:12,950 --> 01:41:09,679

make a mistake

2620

01:41:15,830 --> 01:41:12,960

the uh kirtland air force base is there

2621

01:41:18,310 --> 01:41:15,840

it's a natural place to put military

2622

01:41:20,149 --> 01:41:18,320

installations alamogordo army airfield

2623

01:41:22,149 --> 01:41:20,159

and stuff like that

2624

01:41:24,629 --> 01:41:22,159

so roswell

2625

01:41:25,830 --> 01:41:24,639

was there for that reason

2626

01:41:27,510 --> 01:41:25,840

and you know

2627

01:41:30,390 --> 01:41:27,520

crazy politics

2628

01:41:32,950 --> 01:41:30,400

the base was shut down by lyndon johnson

2629

01:41:34,870 --> 01:41:32,960

because new mexico didn't vote for him

2630

01:41:37,830 --> 01:41:34,880

in the election when he won the

2631

01:41:40,310 --> 01:41:37,840

president oh wow that's a vendetta

2632

01:41:41,910 --> 01:41:40,320

well london was known to have strong

2633

01:41:43,990 --> 01:41:41,920

feelings like that

2634

01:41:46,149 --> 01:41:44,000

yeah

2635

01:41:48,310 --> 01:41:46,159

that's very true you know how fair was

2636

01:41:50,550 --> 01:41:48,320

it to the town many of the people worked

2637

01:41:53,590 --> 01:41:50,560

at the base is a big place yeah

2638

01:41:55,510 --> 01:41:53,600

they had a 13 000 foot runway

2639

01:41:56,870 --> 01:41:55,520

and typically runways are eight or nine

2640

01:41:59,590 --> 01:41:56,880

thousand feet

2641

01:42:01,910 --> 01:41:59,600

and that was because they had big b-36

2642

01:42:04,229 --> 01:42:01,920

bombers carrying nuclear weapons and

2643

01:42:06,310 --> 01:42:04,239

they needed the six feet of concrete for

2644

01:42:08,390 --> 01:42:06,320

runaway how's that if you go out there

2645

01:42:10,070 --> 01:42:08,400

now you go out to where the base was

2646

01:42:11,430 --> 01:42:10,080

which is south of town

2647

01:42:14,070 --> 01:42:11,440

and you'll see

2648

01:42:15,430 --> 01:42:14,080

airplanes being cut up it's a burial

2649

01:42:16,870 --> 01:42:15,440

ground if you will except they don't

2650

01:42:19,189 --> 01:42:16,880

bury them they cut them up and sell

2651

01:42:21,189 --> 01:42:19,199

apart okay and

2652

01:42:23,830 --> 01:42:21,199

i don't know of any other place where he

2653

01:42:25,990 --> 01:42:23,840

can do this yeah really

2654

01:42:28,390 --> 01:42:26,000

for all kinds of airplanes

2655

01:42:31,669 --> 01:42:28,400

big ones small ones et cetera et cetera

2656

01:42:34,390 --> 01:42:31,679

so uh it it's been a fascinating story

2657

01:42:36,229 --> 01:42:34,400

for me and i will be there again

2658

01:42:38,550 --> 01:42:36,239

probably the last time on the

2659

01:42:41,750 --> 01:42:38,560

anniversary they have a festival that's

2660

01:42:44,070 --> 01:42:41,760

the word that sounds strange but

2661

01:42:46,629 --> 01:42:44,080

july around the time of the crash

2662

01:42:49,350 --> 01:42:46,639

anniversary right and uh i think last

2663

01:42:51,270 --> 01:42:49,360

year i don't know 9 000 people there for

2664

01:42:53,030 --> 01:42:51,280

the weekend something like that that's

2665

01:42:55,030 --> 01:42:53,040

incredible and people don't realize like

2666

01:42:57,910 --> 01:42:55,040

how much revenue that brings into that

2667

01:42:59,189 --> 01:42:57,920

small town every year they earned it you

2668

01:43:01,590 --> 01:42:59,199

know

2669

01:43:03,189 --> 01:43:01,600

canceled the base which

2670

01:43:05,270 --> 01:43:03,199

the german air force used to fly out of

2671

01:43:08,229 --> 01:43:05,280

there it's a great place for flying it's

2672

01:43:11,270 --> 01:43:08,239

at 3 500 feet feet

2673

01:43:13,430 --> 01:43:11,280

no mountains close by you know

2674

01:43:16,070 --> 01:43:13,440

why would you close the facility because

2675

01:43:17,830 --> 01:43:16,080

they didn't vote for him of course right

2676

01:43:20,149 --> 01:43:17,840

and where did they move it

2677

01:43:22,470 --> 01:43:20,159

to texas

2678

01:43:24,790 --> 01:43:22,480

that sounds appropriate yeah instead

2679

01:43:26,870 --> 01:43:24,800

well the uh the other thing that kind of

2680

01:43:28,790 --> 01:43:26,880

connects here to roswell not kind of the

2681

01:43:31,189 --> 01:43:28,800

thing this is a big part of the roswell

2682

01:43:33,669 --> 01:43:31,199

case as well is another thing that you

2683

01:43:34,790 --> 01:43:33,679

you worked with and investigated and i'd

2684

01:43:36,870 --> 01:43:34,800

really love to hear your thoughts on

2685

01:43:39,510 --> 01:43:36,880

where you stand on this now it's the mj

2686

01:43:42,070 --> 01:43:39,520

12 documents now we've had so many

2687

01:43:43,590 --> 01:43:42,080

people argue this for so many years but

2688

01:43:45,830 --> 01:43:43,600

you wrote one of the most definitive

2689

01:43:49,350 --> 01:43:45,840

books on these documents so i'd love to

2690

01:43:51,270 --> 01:43:49,360

hear you know now in 2018 what is your

2691

01:43:53,590 --> 01:43:51,280

stance on these documents how much is

2692

01:43:55,270 --> 01:43:53,600

real how much is baloney where do you

2693

01:43:57,830 --> 01:43:55,280

stand on that

2694

01:43:59,830 --> 01:43:57,840

most of the mj-12 documents are phony

2695

01:44:01,910 --> 01:43:59,840

okay that's true most isotopes aren't

2696

01:44:03,830 --> 01:44:01,920

fashionable either you know like it or

2697

01:44:04,790 --> 01:44:03,840

not most people can't run a mile in four

2698

01:44:07,669 --> 01:44:04,800

minutes

2699

01:44:11,189 --> 01:44:07,679

nobody can so there are at least three

2700

01:44:13,590 --> 01:44:11,199

documents that i believe are genuine the

2701

01:44:15,830 --> 01:44:13,600

eisenhower briefing document

2702

01:44:18,070 --> 01:44:15,840

the cutler twining memo

2703

01:44:21,990 --> 01:44:18,080

and there's another one which doesn't

2704

01:44:23,669 --> 01:44:22,000

come to mind at the moment and as proof

2705

01:44:26,709 --> 01:44:23,679

uh tells you something about research in

2706

01:44:29,590 --> 01:44:26,719

the field phillip class who was mr noisy

2707

01:44:31,830 --> 01:44:29,600

negativist himself an ap onyx editor for

2708

01:44:34,390 --> 01:44:31,840

aviation week in space technology no

2709

01:44:36,550 --> 01:44:34,400

flying saucers are in spacecraft nah

2710

01:44:39,189 --> 01:44:36,560

it's nonsense and he challenged me on

2711

01:44:41,669 --> 01:44:39,199

those documents the color tiny memo in

2712

01:44:43,830 --> 01:44:41,679

particular obviously the memos are fraud

2713

01:44:46,070 --> 01:44:43,840

because it's done in the large pica type

2714

01:44:47,830 --> 01:44:46,080

but i've got nine documents here done

2715

01:44:50,310 --> 01:44:47,840

from the national security council which

2716

01:44:52,790 --> 01:44:50,320

name is at the top and they're all done

2717

01:44:55,430 --> 01:44:52,800

in a leap type so i challenge you to

2718

01:44:57,669 --> 01:44:55,440

find any other genuine documents under

2719

01:44:59,189 --> 01:44:57,679

the same size and style type and i'll

2720

01:45:01,350 --> 01:44:59,199

give you a hundred dollars each up to a

2721

01:45:04,070 --> 01:45:01,360

maximum of 10.

2722

01:45:07,430 --> 01:45:04,080

he did this rather publicly and you have

2723

01:45:09,109 --> 01:45:07,440

60 days well okay i immediately went to

2724

01:45:11,109 --> 01:45:09,119

my files and

2725

01:45:12,550 --> 01:45:11,119

unlike i turned out i didn't know this

2726

01:45:14,629 --> 01:45:12,560

at the time it turned out and phil had

2727

01:45:16,550 --> 01:45:14,639

never been to the eisenhower library or

2728

01:45:18,390 --> 01:45:16,560

the truman library and i spent weeks

2729

01:45:21,350 --> 01:45:18,400

with them and i immediately went to my

2730

01:45:23,750 --> 01:45:21,360

files and i had the 20 pages done in the

2731

01:45:25,990 --> 01:45:23,760

same size and style type they didn't

2732

01:45:28,070 --> 01:45:26,000

meet all this criteria but

2733

01:45:30,870 --> 01:45:28,080

time frame etc but

2734

01:45:33,270 --> 01:45:30,880

so i was going to the eisenhower library

2735

01:45:34,709 --> 01:45:33,280

and uh might as well check this when i

2736

01:45:36,310 --> 01:45:34,719

went there it's easy to spot the

2737

01:45:37,910 --> 01:45:36,320

difference because one type is much

2738

01:45:40,709 --> 01:45:37,920

bigger than the other one typeface and

2739

01:45:42,470 --> 01:45:40,719

so i made copies of 14 documents no

2740

01:45:44,390 --> 01:45:42,480

doubt about their being genuine i found

2741

01:45:47,189 --> 01:45:44,400

them at the eisenhower library

2742

01:45:50,629 --> 01:45:47,199

and uh made copies of all of them sent

2743

01:45:53,189 --> 01:45:50,639

him the copies and ending an invoice for

2744

01:45:56,229 --> 01:45:53,199

a thousand dollars and he would only pay

2745

01:45:58,629 --> 01:45:56,239

me for 10 say and he paid me and then he

2746

01:46:02,950 --> 01:45:58,639

got mattered in hell when i included a

2747

01:46:07,590 --> 01:46:04,709

the audience loves it

2748

01:46:09,350 --> 01:46:07,600

yeah yeah but you know it's typical of

2749

01:46:10,830 --> 01:46:09,360

the intellectual bankruptcy of the

2750

01:46:13,109 --> 01:46:10,840

pseudoscience of

2751

01:46:15,510 --> 01:46:13,119

anti-ufology don't bother me with the

2752

01:46:18,070 --> 01:46:15,520

facts my mind's made up and

2753

01:46:20,229 --> 01:46:18,080

it's such a splendid example that he had

2754

01:46:23,030 --> 01:46:20,239

never been to the library

2755

01:46:25,350 --> 01:46:23,040

and it turns out they have like 250 000

2756

01:46:26,709 --> 01:46:25,360

pages of nsc documents and you're

2757

01:46:29,109 --> 01:46:26,719

telling me they're all typed on the same

2758

01:46:30,870 --> 01:46:29,119

typewriter

2759

01:46:35,270 --> 01:46:30,880

i hope people recall we used to use

2760

01:46:39,590 --> 01:46:37,510

well the mj12 documents in other words

2761

01:46:40,390 --> 01:46:39,600

i'm convinced i did rather extensive

2762

01:46:42,950 --> 01:46:40,400

work

2763

01:46:45,750 --> 01:46:42,960

on the 12 members of the group

2764

01:46:48,550 --> 01:46:45,760

and i'm especially proud of my discovery

2765

01:46:51,030 --> 01:46:48,560

to my total surprise i will admit that

2766

01:46:53,510 --> 01:46:51,040

one of the members was dr donald howard

2767

01:46:55,750 --> 01:46:53,520

menzel and he was a debunker he written

2768

01:46:57,430 --> 01:46:55,760

three anti-ufo books how could he be

2769

01:46:59,430 --> 01:46:57,440

member of a group that knew about crash

2770

01:47:01,750 --> 01:46:59,440

saucers alien potties all that sort of

2771

01:47:04,790 --> 01:47:01,760

stuff well i saw a mention of his name

2772

01:47:06,790 --> 01:47:04,800

in a knock document in the bendevar bush

2773

01:47:09,109 --> 01:47:06,800

files he was the chief science advisor

2774

01:47:11,830 --> 01:47:09,119

in the united states in this time frame

2775

01:47:13,830 --> 01:47:11,840

outstanding individual and so i followed

2776

01:47:15,109 --> 01:47:13,840

up on that and had to get permission

2777

01:47:16,950 --> 01:47:15,119

from three different people to look at

2778

01:47:20,390 --> 01:47:16,960

his papers at harvard the center for

2779

01:47:22,390 --> 01:47:20,400

ufos said no the ufo whatever the name

2780

01:47:25,189 --> 01:47:22,400

of the group was at that time

2781

01:47:27,030 --> 01:47:25,199

i i got a research grant and i went to

2782

01:47:28,550 --> 01:47:27,040

the harvard archives after getting

2783

01:47:31,030 --> 01:47:28,560

permission freedom from people to see

2784

01:47:32,790 --> 01:47:31,040

his papers written permission pain in

2785

01:47:34,870 --> 01:47:32,800

the neck but anyway

2786

01:47:36,709 --> 01:47:34,880

i didn't know what i was looking for

2787

01:47:37,430 --> 01:47:36,719

let's see what we find in that there was

2788

01:47:56,950 --> 01:47:37,440

a

2789

01:48:00,070 --> 01:47:56,960

the first things i opened up in the jfk

2790

01:48:02,310 --> 01:48:00,080

files there's a letter from uh mental to

2791

01:48:04,070 --> 01:48:02,320

kennedy dear jack turns out they knew

2792

01:48:06,229 --> 01:48:04,080

each other quite well even had breakfast

2793

01:48:08,470 --> 01:48:06,239

together on occasion

2794

01:48:10,310 --> 01:48:08,480

living in the cambridge area

2795

01:48:12,629 --> 01:48:10,320

and there's one area this is after the

2796

01:48:14,070 --> 01:48:12,639

election of 1960 when kennedy was

2797

01:48:16,229 --> 01:48:14,080

elected president

2798

01:48:18,709 --> 01:48:16,239

there's one where i may be of assistance

2799

01:48:21,590 --> 01:48:18,719

to you it's with regard to the national

2800

01:48:24,070 --> 01:48:21,600

security agency i've had a longer

2801

01:48:26,950 --> 01:48:24,080

continuous association with them 30

2802

01:48:28,709 --> 01:48:26,960

years of anybody when we are properly

2803

01:48:30,790 --> 01:48:28,719

cleared to each other this is telling

2804

01:48:32,310 --> 01:48:30,800

the president we are properly clear to

2805

01:48:33,830 --> 01:48:32,320

each other i can tell you more about

2806

01:48:35,590 --> 01:48:33,840

this

2807

01:48:37,990 --> 01:48:35,600

so i did a lot it turns out he was a

2808

01:48:41,189 --> 01:48:38,000

world-class cryptologist nobody knew

2809

01:48:43,590 --> 01:48:41,199

that he did all kinds of classified work

2810

01:48:45,430 --> 01:48:43,600

and i was the first to take note of that

2811

01:48:47,430 --> 01:48:45,440

and so suddenly it made sense that he

2812

01:48:48,870 --> 01:48:47,440

was part of this group but it was such a

2813

01:48:50,390 --> 01:48:48,880

shock and there were people oh he

2814

01:48:52,470 --> 01:48:50,400

couldn't lead a double life i wrote a

2815

01:48:54,870 --> 01:48:52,480

paper the double life of donald men's

2816

01:48:57,270 --> 01:48:54,880

loads of people who led double life uh

2817

01:48:59,189 --> 01:48:57,280

think of burgess philby and mclean

2818

01:49:00,470 --> 01:48:59,199

russian spies who work for british

2819

01:49:03,830 --> 01:49:00,480

intelligence

2820

01:49:05,510 --> 01:49:03,840

for like 15 years you know yeah

2821

01:49:07,830 --> 01:49:05,520

and you've got to be

2822

01:49:09,189 --> 01:49:07,840

very careful when you're a spy

2823

01:49:11,109 --> 01:49:09,199

that you don't

2824

01:49:12,950 --> 01:49:11,119

reveal you know

2825

01:49:15,109 --> 01:49:12,960

you're having access to information you

2826

01:49:17,589 --> 01:49:15,119

shouldn't have accessed but

2827

01:49:19,910 --> 01:49:17,599

once i found menzel and then saw the

2828

01:49:22,310 --> 01:49:19,920

connection with the other people i was

2829

01:49:24,470 --> 01:49:22,320

able to show that it made absolute sense

2830

01:49:26,550 --> 01:49:24,480

and with those three documents and class

2831

01:49:28,950 --> 01:49:26,560

paying me a thousand dollars that didn't

2832

01:49:31,589 --> 01:49:28,960

hurt any in terms of the overall picture

2833

01:49:32,870 --> 01:49:31,599

and so i think i've dealt with all the

2834

01:49:34,550 --> 01:49:32,880

arguments

2835

01:49:37,189 --> 01:49:34,560

with the people say the documents are

2836

01:49:39,270 --> 01:49:37,199

fraudulent yes i would show that a

2837

01:49:40,229 --> 01:49:39,280

number of documents are fraudulent so

2838

01:49:42,950 --> 01:49:40,239

what

2839

01:49:44,790 --> 01:49:42,960

i'm not denying that it'd be natural if

2840

01:49:47,270 --> 01:49:44,800

some good stuff gets out you flood the

2841

01:49:49,990 --> 01:49:47,280

market with crap and i hope it rubs off

2842

01:49:52,070 --> 01:49:50,000

yeah well and we all we all know like

2843

01:49:54,629 --> 01:49:52,080

these sort of campaigns have been used

2844

01:49:56,709 --> 01:49:54,639

for years in terms of disinformation of

2845

01:49:58,310 --> 01:49:56,719

putting some truths amongst the lies and

2846

01:50:00,390 --> 01:49:58,320

that's the only way they can sort of get

2847

01:50:02,229 --> 01:50:00,400

it out it's extremely frustrating to

2848

01:50:04,709 --> 01:50:02,239

have to wade through that but there are

2849

01:50:06,870 --> 01:50:04,719

people who will do that due diligence to

2850

01:50:09,030 --> 01:50:06,880

do that people like yourself many other

2851
01:50:11,430 --> 01:50:09,040
researchers who aren't out there you

2852
01:50:13,750 --> 01:50:11,440
know speaking or um you know on

2853
01:50:16,149 --> 01:50:13,760
television they're doing the hard work

2854
01:50:19,430 --> 01:50:16,159
underground and finding the truth to

2855
01:50:21,990 --> 01:50:19,440
those things well i have to have

2856
01:50:23,350 --> 01:50:22,000
evidence in hand before putting my mouth

2857
01:50:25,669 --> 01:50:23,360
in gears

2858
01:50:29,350 --> 01:50:25,679
as a scientist i have that requirement

2859
01:50:31,270 --> 01:50:29,360
on me show it i'll just tell it and so

2860
01:50:33,350 --> 01:50:31,280
and i frankly i've been disappointed

2861
01:50:35,669 --> 01:50:33,360
that so few people have visited all the

2862
01:50:37,510 --> 01:50:35,679
archives i've been to 20 archives yeah

2863
01:50:39,990 --> 01:50:37,520

some of them many times

2864

01:50:41,350 --> 01:50:40,000

and it's the documents that make the

2865

01:50:43,990 --> 01:50:41,360

difference

2866

01:50:45,750 --> 01:50:44,000

absolutely absolutely well i mean now

2867

01:50:46,709 --> 01:50:45,760

you mentioned this a little bit earlier

2868

01:50:49,270 --> 01:50:46,719

um

2869

01:50:52,470 --> 01:50:49,280

you you made an announcement about what

2870

01:50:55,510 --> 01:50:52,480

maybe a month ago now of your retirement

2871

01:50:57,510 --> 01:50:55,520

from the field and i mean people were

2872

01:51:00,070 --> 01:50:57,520

you know mixed reactions all around but

2873

01:51:02,709 --> 01:51:00,080

everyone was like oh my god it's it's

2874

01:51:04,390 --> 01:51:02,719

finally happening are you kidding me

2875

01:51:06,550 --> 01:51:04,400

like no

2876

01:51:09,350 --> 01:51:06,560

that's

2877

01:51:12,149 --> 01:51:09,360

yeah i know really it's funny how that

2878

01:51:14,629 --> 01:51:12,159

story came out uh i had been interviewed

2879

01:51:16,149 --> 01:51:14,639

by uh i know the reporters at the local

2880

01:51:18,950 --> 01:51:16,159

paper here the frederick and daley

2881

01:51:21,430 --> 01:51:18,960

gleaner and i'd called him one and i was

2882

01:51:22,709 --> 01:51:21,440

wanted to promote the fact that i was

2883

01:51:24,550 --> 01:51:22,719

and he thought it was an interesting

2884

01:51:26,870 --> 01:51:24,560

story that i was going to undertake the

2885

01:51:29,510 --> 01:51:26,880

debate of the century with dr michael

2886

01:51:31,910 --> 01:51:29,520

schmermer of the skeptics society

2887

01:51:34,310 --> 01:51:31,920

we're supposed to have a big on stage

2888

01:51:36,950 --> 01:51:34,320

live debate in vancouver british

2889

01:51:38,950 --> 01:51:36,960

columbia on april the 8th in an

2890

01:51:40,709 --> 01:51:38,960

auditorium seating maybe a thousand

2891

01:51:42,629 --> 01:51:40,719

people for which they were charging a

2892

01:51:45,350 --> 01:51:42,639

good friday and they were giving us good

2893

01:51:47,830 --> 01:51:45,360

good feasts for the the two of us and so

2894

01:51:50,550 --> 01:51:47,840

i talked to was reported that i've known

2895

01:51:53,750 --> 01:51:50,560

he's done other articles upon me and uh

2896

01:51:56,070 --> 01:51:53,760

he wrote a nice article and then i got

2897

01:51:57,350 --> 01:51:56,080

told the debate had been cancelled no

2898

01:51:58,709 --> 01:51:57,360

good reason

2899

01:52:01,669 --> 01:51:58,719

there wasn't enough interest or

2900

01:52:04,310 --> 01:52:01,679

something like that and so i contacted

2901
01:52:05,830 --> 01:52:04,320
the reporter and so he said well is

2902
01:52:07,430 --> 01:52:05,840
there anything else any way i can

2903
01:52:09,270 --> 01:52:07,440
salvage this i

2904
01:52:11,030 --> 01:52:09,280
got anything else that's talking you're

2905
01:52:12,629 --> 01:52:11,040
talking about or you know any events

2906
01:52:15,350 --> 01:52:12,639
going on what can we

2907
01:52:17,589 --> 01:52:15,360
do i said well yeah i'm seriously

2908
01:52:19,830 --> 01:52:17,599
thinking of retiring it before the end

2909
01:52:21,589 --> 01:52:19,840
of the year oh well okay so we talked

2910
01:52:23,830 --> 01:52:21,599
about that for a while and so that

2911
01:52:24,950 --> 01:52:23,840
became the focus for the article only

2912
01:52:28,310 --> 01:52:24,960
because

2913
01:52:33,030 --> 01:52:30,870

we needed some other uh some other

2914

01:52:35,189 --> 01:52:33,040

shocker in there i guess right yeah a

2915

01:52:38,550 --> 01:52:35,199

hook if you will and

2916

01:52:40,950 --> 01:52:38,560

look i'm gonna be 84 in july

2917

01:52:44,629 --> 01:52:40,960

now i'm still young for my age it says

2918

01:52:48,550 --> 01:52:46,550

but it's time

2919

01:52:51,830 --> 01:52:48,560

like i said i read that first book 60

2920

01:52:53,270 --> 01:52:51,840

years ago yeah that's a long time and

2921

01:52:54,390 --> 01:52:53,280

you know it's getting harder to get

2922

01:52:56,470 --> 01:52:54,400

around

2923

01:52:59,430 --> 01:52:56,480

and my mind isn't as sharp as it used to

2924

01:53:01,510 --> 01:52:59,440

be don't tell me about that

2925

01:53:04,390 --> 01:53:01,520

it's true though i mean you sound as

2926

01:53:06,629 --> 01:53:04,400

sharp as a tech but i i understand that

2927

01:53:09,430 --> 01:53:06,639

i understand you you in terms of

2928

01:53:11,350 --> 01:53:09,440

entitlement uh yeah i would say so at

2929

01:53:13,990 --> 01:53:11,360

this point i mean you broke some of the

2930

01:53:17,270 --> 01:53:14,000

biggest stories in ufology you've put in

2931

01:53:20,550 --> 01:53:17,280

the work and as a younger researcher i

2932

01:53:22,470 --> 01:53:20,560

mean it's paramount to to not

2933

01:53:26,070 --> 01:53:22,480

to to understand that there was an age

2934

01:53:28,470 --> 01:53:26,080

without the internet god forbid where we

2935

01:53:30,070 --> 01:53:28,480

can just google something now and it's

2936

01:53:32,550 --> 01:53:30,080

right there in front of us the fact that

2937

01:53:34,790 --> 01:53:32,560

you went to these archives you went out

2938

01:53:37,589 --> 01:53:34,800

and you spoke to individuals face to

2939

01:53:40,390 --> 01:53:37,599

face that's a rarity for the younger

2940

01:53:43,109 --> 01:53:40,400

generation these days so in terms of

2941

01:53:44,790 --> 01:53:43,119

earning that i i would say so i i guess

2942

01:53:46,629 --> 01:53:44,800

my real question would be stan you know

2943

01:53:48,950 --> 01:53:46,639

with this news of your retirement i'd

2944

01:53:51,510 --> 01:53:48,960

love to know what some of your most

2945

01:53:55,030 --> 01:53:51,520

favorite or most memorable moments were

2946

01:53:57,750 --> 01:53:55,040

throughout this entire god 50 50 plus

2947

01:54:00,070 --> 01:53:57,760

years of research i mean was it a

2948

01:54:02,229 --> 01:54:00,080

lecture you gave was it a debate was it

2949

01:54:05,030 --> 01:54:02,239

a witness you spoke to me i know i know

2950

01:54:07,270 --> 01:54:05,040

it's probably a very broad question

2951
01:54:10,070 --> 01:54:07,280
there's a mix of things when it comes to

2952
01:54:11,830 --> 01:54:10,080
lectures i'll never forget in hawaii

2953
01:54:14,390 --> 01:54:11,840
supposed to speak and

2954
01:54:16,310 --> 01:54:14,400
we lived in near san francisco and i

2955
01:54:19,430 --> 01:54:16,320
took my wife what the hell it's called a

2956
01:54:21,189 --> 01:54:19,440
lie and got five days and i only have to

2957
01:54:23,030 --> 01:54:21,199
be there for an afternoon lecture and

2958
01:54:24,870 --> 01:54:23,040
stuff and i called them when we got

2959
01:54:26,870 --> 01:54:24,880
there and said you know you need me to

2960
01:54:29,109 --> 01:54:26,880
do any radio or television programs you

2961
01:54:31,350 --> 01:54:29,119
know i'm available i'm here oh no just

2962
01:54:33,830 --> 01:54:31,360
show up it was an afternoon talk here we

2963
01:54:37,430 --> 01:54:33,840

are in a hall seating over 900 people

2964

01:54:39,830 --> 01:54:37,440

and there were 20 like 26 people at my

2965

01:54:45,510 --> 01:54:39,840

lecture

2966

01:54:47,669 --> 01:54:45,520

you know it's not their fault but that

2967

01:54:49,510 --> 01:54:47,679

was an embarrassing moment

2968

01:54:52,310 --> 01:54:49,520

on the other hand i had an audience of

2969

01:54:56,149 --> 01:54:52,320

more than 2 000 in turkey

2970

01:54:58,149 --> 01:54:56,159

wow uh had a great audience saudi arabia

2971

01:55:00,550 --> 01:54:58,159

was interesting

2972

01:55:02,870 --> 01:55:00,560

oh yeah what was that one something like

2973

01:55:04,709 --> 01:55:02,880

a world competitive in this forum or

2974

01:55:06,870 --> 01:55:04,719

something like that

2975

01:55:09,030 --> 01:55:06,880

and i'd never heard of the people who

2976

01:55:10,790 --> 01:55:09,040

called me and uh

2977

01:55:11,830 --> 01:55:10,800

i did some checking around is this thing

2978

01:55:14,550 --> 01:55:11,840

real

2979

01:55:16,550 --> 01:55:14,560

and then as time went on and people said

2980

01:55:19,109 --> 01:55:16,560

stan you're going to saudi arabia are

2981

01:55:21,189 --> 01:55:19,119

you crazy you've forgotten you're jewish

2982

01:55:22,950 --> 01:55:21,199

they won't even let you in so i called

2983

01:55:24,790 --> 01:55:22,960

the person that i was in contact with it

2984

01:55:26,229 --> 01:55:24,800

was a woman incidentally which tells you

2985

01:55:28,229 --> 01:55:26,239

something some people think women don't

2986

01:55:30,070 --> 01:55:28,239

get a chance to hold any positions

2987

01:55:31,750 --> 01:55:30,080

really do

2988

01:55:33,109 --> 01:55:31,760

and i explained to her i said look

2989

01:55:34,310 --> 01:55:33,119

people are saying

2990

01:55:36,870 --> 01:55:34,320

you're gonna get there and you're gonna

2991

01:55:39,189 --> 01:55:36,880

say you can't come in here and she said

2992

01:55:42,229 --> 01:55:39,199

look we've had many jewish speakers at

2993

01:55:44,390 --> 01:55:42,239

these things no problem at all and so i

2994

01:55:46,550 --> 01:55:44,400

went and there wasn't any problem at all

2995

01:55:48,870 --> 01:55:46,560

like i was at a meeting of my father's

2996

01:55:50,709 --> 01:55:48,880

cousin's club

2997

01:55:53,109 --> 01:55:50,719

people forget jews and arabs are both

2998

01:55:55,830 --> 01:55:53,119

semites so that was an interesting

2999

01:55:57,990 --> 01:55:55,840

experience i enjoyed that i

3000

01:55:59,510 --> 01:55:58,000

enjoyed the visits to places i never

3001

01:56:01,990 --> 01:55:59,520

would have gotten otherwise i've spoken

3002

01:56:05,669 --> 01:56:02,000

in hong kong i've spoken in

3003

01:56:07,270 --> 01:56:05,679

dairy in china in south korea uh in

3004

01:56:10,550 --> 01:56:07,280

australia

3005

01:56:14,229 --> 01:56:10,560

argentina places like that

3006

01:56:17,189 --> 01:56:14,239

gotten to israel germany france england

3007

01:56:18,870 --> 01:56:17,199

ireland scotland uh

3008

01:56:22,149 --> 01:56:18,880

finland

3009

01:56:24,629 --> 01:56:22,159

so uh seeing the world uh hungary my

3010

01:56:26,870 --> 01:56:24,639

last foreign talk was bulgaria who would

3011

01:56:29,189 --> 01:56:26,880

ever how would i ever get the blackberry

3012

01:56:31,270 --> 01:56:29,199

yeah i spoke in

3013

01:56:33,910 --> 01:56:31,280

poland in warsaw

3014

01:56:36,870 --> 01:56:33,920

the warsaw ufo society had a big crowd

3015

01:56:38,629 --> 01:56:36,880

for me geographically how people respond

3016

01:56:40,709 --> 01:56:38,639

to your talks or the theories you're

3017

01:56:42,709 --> 01:56:40,719

bringing forward does it vary from

3018

01:56:43,669 --> 01:56:42,719

region to region at all you know due to

3019

01:56:45,030 --> 01:56:43,679

like

3020

01:56:46,790 --> 01:56:45,040

cultural nouns

3021

01:56:49,510 --> 01:56:46,800

i mean sometimes when talks have been

3022

01:56:52,229 --> 01:56:49,520

translated like i didn't speak in polish

3023

01:56:55,589 --> 01:56:52,239

you know but they seem remember i'm

3024

01:56:58,070 --> 01:56:55,599

talking about evidence not beliefs so

3025

01:57:01,189 --> 01:56:58,080

when i can show shaolin bluebook special

3026

01:57:03,589 --> 01:57:01,199

report 14 shows enough numbers and

3027

01:57:06,709 --> 01:57:03,599

numbers tell a story after all back up

3028

01:57:08,790 --> 01:57:06,719

what i say it doesn't seem to matter

3029

01:57:11,109 --> 01:57:08,800

they because the universal responses i

3030

01:57:13,430 --> 01:57:11,119

didn't know about that i never saw in

3031

01:57:15,510 --> 01:57:13,440

that report uh you know

3032

01:57:17,910 --> 01:57:15,520

not not standard so

3033

01:57:19,669 --> 01:57:17,920

it's very hard for people to reject what

3034

01:57:21,589 --> 01:57:19,679

you're saying when they have to admit no

3035

01:57:24,390 --> 01:57:21,599

i wasn't aware of that

3036

01:57:27,189 --> 01:57:24,400

and when you showed it to them and so

3037

01:57:30,070 --> 01:57:27,199

i found it's a way to see the world be a

3038

01:57:34,790 --> 01:57:32,310

who would have ever thought

3039

01:57:38,629 --> 01:57:36,310

my classmates at the university of

3040

01:57:40,870 --> 01:57:38,639

chicago would certainly have what do you

3041

01:57:42,470 --> 01:57:40,880

do instead i'm liking about flying

3042

01:57:43,830 --> 01:57:42,480

sausage

3043

01:57:46,470 --> 01:57:43,840

bag

3044

01:57:48,390 --> 01:57:46,480

so as a new generation of ufo

3045

01:57:51,109 --> 01:57:48,400

researchers start to crop up you know

3046

01:57:52,390 --> 01:57:51,119

i'm 33 so i'm no you know i'm no young

3047

01:57:54,550 --> 01:57:52,400

chicken but i'm also

3048

01:57:56,629 --> 01:57:54,560

sort of in that that midway point in my

3049

01:57:59,350 --> 01:57:56,639

research here what advice would you give

3050

01:58:02,070 --> 01:57:59,360

to people younger even younger than i am

3051

01:58:04,550 --> 01:58:02,080

in terms of the future of both the ufo

3052

01:58:07,030 --> 01:58:04,560

field and i guess humanity in general

3053

01:58:08,709 --> 01:58:07,040

what advice would you give them the hope

3054

01:58:11,030 --> 01:58:08,719

you know that this is a topic worth

3055

01:58:13,270 --> 01:58:11,040

pursuing well i think the biggest thing

3056

01:58:15,030 --> 01:58:13,280

is to make people aware that our

3057

01:58:17,589 --> 01:58:15,040

understanding of where we fit in the

3058

01:58:19,750 --> 01:58:17,599

scheme of things has changed drastically

3059

01:58:22,390 --> 01:58:19,760

frank drake was talking about maybe six

3060

01:58:25,510 --> 01:58:22,400

thousand planets that could send signals

3061

01:58:27,589 --> 01:58:25,520

that number today might be six billion

3062

01:58:30,470 --> 01:58:27,599

the fact that there is so many planets

3063

01:58:32,870 --> 01:58:30,480

is a total surprise to the astronomical

3064

01:58:35,109 --> 01:58:32,880

community and the fact that we have the

3065

01:58:37,830 --> 01:58:35,119

technology when the british astronomer

3066

01:58:41,350 --> 01:58:37,840

royal in 1956 was asked about space

3067

01:58:42,950 --> 01:58:41,360

travel by time magazine it's utter bilge

3068

01:58:44,709 --> 01:58:42,960

what good would it do

3069

01:58:46,070 --> 01:58:44,719

who would pay for it

3070

01:58:47,350 --> 01:58:46,080

all we need is better equipment for

3071

01:58:49,350 --> 01:58:47,360

astronomy that was the year before

3072

01:58:51,350 --> 01:58:49,360

sputnik and the field that's benefited

3073

01:58:52,870 --> 01:58:51,360

the most of course has been in the

3074

01:58:55,270 --> 01:58:52,880

astronomy

3075

01:58:57,750 --> 01:58:55,280

so our attitude about how old the

3076

01:59:00,390 --> 01:58:57,760

universe is how big the universe is how

3077

01:59:03,510 --> 01:59:00,400

many planets there are you know

3078

01:59:08,070 --> 01:59:03,520

bishop usher in 1650 or so was saying

3079

01:59:09,430 --> 01:59:08,080

that the world was created in 4004 bc uh

3080

01:59:11,270 --> 01:59:09,440

i don't think he said on thursday

3081

01:59:14,229 --> 01:59:11,280

afternoon but he went back through the

3082

01:59:16,070 --> 01:59:14,239

bible about begotting now we say well

3083

01:59:18,550 --> 01:59:16,080

they left six zeros out of that it's

3084

01:59:20,870 --> 01:59:18,560

four billion years ago that the earth

3085

01:59:23,350 --> 01:59:20,880

was created four and a half billion was

3086

01:59:25,669 --> 01:59:23,360

a half billion between friends uh

3087

01:59:27,510 --> 01:59:25,679

and so these concepts

3088

01:59:29,910 --> 01:59:27,520

the 1920s

3089

01:59:32,149 --> 01:59:29,920

the sun produces its energy by burning

3090

01:59:33,830 --> 01:59:32,159

gas what do we know about fusion but

3091

01:59:35,750 --> 01:59:33,840

diffusion is what produces the energy

3092

01:59:38,550 --> 01:59:35,760

throughout the universe all the stars

3093

01:59:41,350 --> 01:59:38,560

but there's an enormous difference and

3094

01:59:42,790 --> 01:59:41,360

so suddenly what seemed impossible is

3095

01:59:45,350 --> 01:59:42,800

now possible

3096

01:59:49,830 --> 01:59:45,360

space travel and it was just like a

3097

01:59:51,669 --> 01:59:49,840

great astronomer in 1902 uh 1903 uh

3098

01:59:53,270 --> 01:59:51,679

october that if there was one thing he

3099

01:59:55,189 --> 01:59:53,280

was sure man would never fly any

3100

01:59:57,510 --> 01:59:55,199

distance in a vehicle maybe with a

3101
01:59:59,669 --> 01:59:57,520
balloon but that was two months before

3102
02:00:01,750 --> 01:59:59,679
the wright brothers first flight we

3103
02:00:03,189 --> 02:00:01,760
assume what we don't know doesn't exist

3104
02:00:05,430 --> 02:00:03,199
there ain't nothing we don't know we're

3105
02:00:07,510 --> 02:00:05,440
smart guys you know with the cream of

3106
02:00:09,910 --> 02:00:07,520
the cream

3107
02:00:12,709 --> 02:00:09,920
and throughout history that's been shown

3108
02:00:15,750 --> 02:00:12,719
to be wrong jet engines for example were

3109
02:00:18,229 --> 02:00:15,760
left out of town base travel was thought

3110
02:00:20,229 --> 02:00:18,239
to be absurd and i've seen numbers you

3111
02:00:22,629 --> 02:00:20,239
know how heavy a raqqa would have to

3112
02:00:25,109 --> 02:00:22,639
be to get a man to the moon a million

3113
02:00:26,550 --> 02:00:25,119

million tons would have to be but if you

3114

02:00:29,030 --> 02:00:26,560

make enough stupid assumptions you can

3115

02:00:32,070 --> 02:00:29,040

prove anything is impossible

3116

02:00:34,709 --> 02:00:32,080

well assume a single stage vehicle with

3117

02:00:36,709 --> 02:00:34,719

a very low exhaust velocity pretty soon

3118

02:00:38,790 --> 02:00:36,719

you got a huge rocket but that's not how

3119

02:00:40,709 --> 02:00:38,800

we do things engineer's job is to get it

3120

02:00:43,189 --> 02:00:40,719

done not to show you all the ways in

3121

02:00:46,790 --> 02:00:43,199

which it can't be done that's not much

3122

02:00:48,790 --> 02:00:46,800

use and so people often aren't aware of

3123

02:00:50,629 --> 02:00:48,800

their biases and prejudices getting in

3124

02:00:52,229 --> 02:00:50,639

the way of their evaluation thank

3125

02:00:53,589 --> 02:00:52,239

goodness there are people who say the

3126

02:00:55,510 --> 02:00:53,599

heck of that i mean

3127

02:00:58,229 --> 02:00:55,520

billy mitchell remember was court

3128

02:01:01,030 --> 02:00:58,239

martial he said said man would be

3129

02:01:02,709 --> 02:01:01,040

sinking ships with from airplanes

3130

02:01:05,430 --> 02:01:02,719

that was in the 20s

3131

02:01:08,629 --> 02:01:05,440

in 1941

3132

02:01:10,950 --> 02:01:08,639

late november there was a an article in

3133

02:01:13,189 --> 02:01:10,960

the program for the army navy football

3134

02:01:16,550 --> 02:01:13,199

game and showed a picture of the uss

3135

02:01:19,750 --> 02:01:16,560

arizona this huge battleship and in the

3136

02:01:22,070 --> 02:01:19,760

text it said nobody's ever sunk a

3137

02:01:24,310 --> 02:01:22,080

big ship from the sky that was eight

3138

02:01:27,750 --> 02:01:24,320

days before pearl harbor and there went

3139

02:01:31,109 --> 02:01:27,760

the uss arizona bottom killing i forget

3140

02:01:32,470 --> 02:01:31,119

1100 people something like that yeah

3141

02:01:34,830 --> 02:01:32,480

i don't know how to do it therefore it

3142

02:01:36,550 --> 02:01:34,840

can't be done right no

3143

02:01:37,430 --> 02:01:36,560

wrong

3144

02:01:39,750 --> 02:01:37,440

so

3145

02:01:42,629 --> 02:01:39,760

there there's a word of caution whenever

3146

02:01:44,390 --> 02:01:42,639

you find the noisy negatives

3147

02:01:45,910 --> 02:01:44,400

because it usually means refined sauces

3148

02:01:47,430 --> 02:01:45,920

can't be real because if they were i

3149

02:01:50,470 --> 02:01:47,440

don't know about it seems to be the

3150

02:01:52,229 --> 02:01:50,480

attitude right but when i i'm sneaky i

3151
02:01:54,629 --> 02:01:52,239
check my audiences when i talk about

3152
02:01:56,070 --> 02:01:54,639
this large-scale studies i ask how many

3153
02:01:57,910 --> 02:01:56,080
people have read them and i think it

3154
02:01:59,669 --> 02:01:57,920
sobers the audience to realize i'm not

3155
02:02:02,149 --> 02:01:59,679
the only one who hasn't read that stuff

3156
02:02:04,149 --> 02:02:02,159
none of these people have just

3157
02:02:06,310 --> 02:02:04,159
yeah maybe i better listen to this guy

3158
02:02:08,229 --> 02:02:06,320
and i show them the documents of the

3159
02:02:11,510 --> 02:02:08,239
reports or whatever so they know i'm not

3160
02:02:13,589 --> 02:02:11,520
just making it up out of my head and so

3161
02:02:15,990 --> 02:02:13,599
we need to be very careful about

3162
02:02:18,470 --> 02:02:16,000
presuming we know what the future is and

3163
02:02:19,830 --> 02:02:18,480

if you look around look at radio there

3164

02:02:21,910 --> 02:02:19,840

were people who were saying that would

3165

02:02:23,910 --> 02:02:21,920

never communicate any long distance with

3166

02:02:26,790 --> 02:02:23,920

radio what are you kidding and that goes

3167

02:02:28,709 --> 02:02:26,800

back to say 1900 and look where where

3168

02:02:30,790 --> 02:02:28,719

we've come from with that

3169

02:02:33,270 --> 02:02:30,800

and every direction you look you find

3170

02:02:36,629 --> 02:02:33,280

the progress comes from doing things

3171

02:02:39,350 --> 02:02:36,639

differently in an unpredictable way the

3172

02:02:41,350 --> 02:02:39,360

future is not an extrapolation of the

3173

02:02:43,830 --> 02:02:41,360

past you have to change how you do

3174

02:02:46,310 --> 02:02:43,840

things and if we forget that we step

3175

02:02:47,109 --> 02:02:46,320

into the potholes of it's impossible

3176

02:02:48,870 --> 02:02:47,119

yeah

3177

02:02:50,310 --> 02:02:48,880

what we really mean is i don't know how

3178

02:02:52,310 --> 02:02:50,320

to do that

3179

02:02:56,070 --> 02:02:52,320

but maybe somebody else does you know

3180

02:02:57,750 --> 02:02:56,080

like aliens and the kicker is again

3181

02:03:00,310 --> 02:02:57,760

if there's been intelligent life in the

3182

02:03:01,750 --> 02:03:00,320

neighborhood for a billion years why

3183

02:03:03,910 --> 02:03:01,760

would it be surprising that they're

3184

02:03:06,629 --> 02:03:03,920

doing things that we can't do

3185

02:03:08,629 --> 02:03:06,639

and not at business of how many places

3186

02:03:11,030 --> 02:03:08,639

there are we assume

3187

02:03:13,430 --> 02:03:11,040

because earth is 4.3 light years from

3188

02:03:15,189 --> 02:03:13,440

the next star over after the sun that

3189

02:03:17,189 --> 02:03:15,199

everybody is stuck with there's loads of

3190

02:03:19,589 --> 02:03:17,199

stars that have other stars less than a

3191

02:03:21,830 --> 02:03:19,599

light year away my favorite stars in the

3192

02:03:23,350 --> 02:03:21,840

whole case uh zeta one and zeta two

3193

02:03:26,229 --> 02:03:23,360

which are they're an eighth of a light

3194

02:03:27,990 --> 02:03:26,239

year apart for goodness sake you know 39

3195

02:03:29,910 --> 02:03:28,000

light years from here that gives you an

3196

02:03:31,990 --> 02:03:29,920

entirely different perspective we got

3197

02:03:34,310 --> 02:03:32,000

people saying anybody coming here would

3198

02:03:35,669 --> 02:03:34,320

have to come from a thousand light years

3199

02:03:37,189 --> 02:03:35,679

absurd

3200

02:03:39,270 --> 02:03:37,199

give me five

3201

02:03:42,149 --> 02:03:39,280

ten and twenty

3202

02:03:45,589 --> 02:03:42,159

exactly ah wow well stan i mean i'm

3203

02:03:47,350 --> 02:03:45,599

going to be seeing you in halifax nova

3204

02:03:49,830 --> 02:03:47,360

scotia uh this upcoming may i'll be

3205

02:03:52,069 --> 02:03:49,840

speaking at the esotericon where you're

3206

02:03:55,109 --> 02:03:52,079

going to be the keynote speaker at that

3207

02:03:56,390 --> 02:03:55,119

event as well so i guess you know for

3208

02:03:57,990 --> 02:03:56,400

any of our listeners who live in that

3209

02:03:59,669 --> 02:03:58,000

area i hope they'll come out and see you

3210

02:04:01,910 --> 02:03:59,679

give this talk do you have anything free

3211

02:04:04,390 --> 02:04:01,920

too i'm told yes

3212

02:04:06,550 --> 02:04:04,400

how rare is that it's yeah it's being

3213

02:04:09,189 --> 02:04:06,560

put on by your your nephew paul kimball

3214

02:04:10,709 --> 02:04:09,199

who does so much amazing work in halifax

3215

02:04:13,510 --> 02:04:10,719

you know with local government and was

3216

02:04:15,830 --> 02:04:13,520

able to obtain all these speakers to put

3217

02:04:17,910 --> 02:04:15,840

on a conference for free for the public

3218

02:04:19,830 --> 02:04:17,920

which i think is an incredible feat it's

3219

02:04:22,790 --> 02:04:19,840

my celebratory

3220

02:04:24,629 --> 02:04:22,800

swan song how's that absolutely one that

3221

02:04:27,030 --> 02:04:24,639

i'm so honored to be a part of and one i

3222

02:04:29,030 --> 02:04:27,040

hope everyone will come to well that

3223

02:04:31,830 --> 02:04:29,040

being said stan um one more time where

3224

02:04:34,149 --> 02:04:31,840

can we find all of your work your books

3225

02:04:38,149 --> 02:04:34,159

give that to us okay they're all listed

3226

02:04:41,750 --> 02:04:39,430

and you gotta spoil friedman

3227

02:04:43,750 --> 02:04:41,760

f-r-i-e-d-m-a-n

3228

02:04:45,669 --> 02:04:43,760

and i'll list my books and other sources

3229

02:04:47,270 --> 02:04:45,679

like blue book special report 14. i

3230

02:04:48,790 --> 02:04:47,280

don't believe it's proper for me to talk

3231

02:04:50,790 --> 02:04:48,800

about something and say well i don't

3232

02:04:52,870 --> 02:04:50,800

know where you can get that that's why

3233

02:04:55,350 --> 02:04:52,880

i've sold a lot of copies of special

3234

02:04:57,189 --> 02:04:55,360

report 14. and so if you want an

3235

02:04:59,430 --> 02:04:57,199

education incidentally in one of my

3236

02:05:02,149 --> 02:04:59,440

books top secret magic about the mj12

3237

02:05:04,550 --> 02:05:02,159

documents i list a dozen phd thesis that

3238

02:05:07,030 --> 02:05:04,560

were done uh more than 10 years ago so

3239

02:05:09,830 --> 02:05:07,040

they're more now so there is information

3240

02:05:10,550 --> 02:05:09,840

out there and i have loads of references

3241

02:05:28,310 --> 02:05:10,560

i

3242

02:05:29,350 --> 02:05:28,320

or any of the technology stuff or

3243

02:05:31,430 --> 02:05:29,360

whatever

3244

02:05:34,310 --> 02:05:31,440

why don't they put pictures of nuclear

3245

02:05:36,310 --> 02:05:34,320

rocket engines for goodness

3246

02:05:39,750 --> 02:05:36,320

they're available but

3247

02:05:40,709 --> 02:05:39,760

so my website has the information so uh

3248

02:05:42,950 --> 02:05:40,719

you know

3249

02:05:44,870 --> 02:05:42,960

i believe in interacting and

3250

02:05:47,109 --> 02:05:44,880

communicating i've been doing this for a

3251

02:05:48,470 --> 02:05:47,119

long time if i didn't enjoy what i was

3252

02:05:50,310 --> 02:05:48,480

doing i wouldn't be doing it you know

3253

02:05:51,589 --> 02:05:50,320

after the first 500 lectures you'd say

3254

02:05:51,930 --> 02:05:51,599

the hell

3255

02:05:53,430 --> 02:05:51,940

yep

3256

02:05:55,350 --> 02:05:53,440

[Laughter]

3257

02:05:57,910 --> 02:05:55,360

i'm over 700 now

3258

02:06:00,709 --> 02:05:57,920

yeah where we go well it's extremely

3259

02:06:02,629 --> 02:06:00,719

invigorating you know as someone who has

3260

02:06:04,629 --> 02:06:02,639

a couple times been like i want out of

3261

02:06:08,149 --> 02:06:04,639

this it's invigorating to see that it's

3262

02:06:10,229 --> 02:06:08,159

worth the study it's worth the research

3263

02:06:12,149 --> 02:06:10,239

to keep doing it to keep looking for

3264

02:06:14,310 --> 02:06:12,159

those answers no matter what it is like

3265

02:06:16,790 --> 02:06:14,320

you said the future is unpredictable and

3266

02:06:18,550 --> 02:06:16,800

i think that's extremely exciting so i

3267

02:06:19,990 --> 02:06:18,560

can't wait to see where it goes and i

3268

02:06:22,149 --> 02:06:20,000

know this isn't the last we've heard

3269

02:06:23,510 --> 02:06:22,159

from you stan it might be you know your

3270

02:06:25,990 --> 02:06:23,520

retirement from research but it

3271

02:06:29,109 --> 02:06:26,000

certainly isn't your retirement from the

3272

02:06:30,629 --> 02:06:29,119

field overall so i have to thank you so

3273

02:06:33,030 --> 02:06:30,639

much for coming on somewhere in the

3274

02:06:35,750 --> 02:06:33,040

skies today it was an immense pleasure

3275

02:06:37,030 --> 02:06:35,760

and honor and uh i will see you in may i

3276

02:06:37,830 --> 02:06:37,040

will see you there and there won't be

3277

02:06:42,360 --> 02:06:37,840

any

3278

02:06:56,069 --> 02:06:42,370

ground i hope at that point