

# UFO EQUIPMENT AND APPS ROUNDUP

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EARL GREY

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**UFONN**  
**SUNDAY**

1  
00:01:03,819 --> 00:00:31,320

[Music]

2  
00:01:06,370 --> 00:01:03,829

and good afternoon from Philadelphia

3  
00:01:08,649 --> 00:01:06,380

Frank here with another episode of UFO

4  
00:01:11,260 --> 00:01:08,659

news network Sunday we're ready to go

5  
00:01:13,300 --> 00:01:11,270

with a big panel to talk about more of

6  
00:01:15,670 --> 00:01:13,310

what we talked about last week a gear

7  
00:01:18,609 --> 00:01:15,680

that everybody can use to help them

8  
00:01:21,010 --> 00:01:18,619

gather data on any possible UFO

9  
00:01:23,830 --> 00:01:21,020

sightings that we might have so let's

10  
00:01:25,899 --> 00:01:23,840

not waste any time let's bring on our

11  
00:01:28,450 --> 00:01:25,909

guest panel for today great panel we've

12  
00:01:31,779 --> 00:01:28,460

got and to do that I'm going to bring on

13  
00:01:34,420 --> 00:01:31,789

my co-host and the real reason that

14

00:01:35,370 --> 00:01:34,430

aliens won't talk to us the one and only

15

00:01:38,920 --> 00:01:35,380

chant Hannah

16

00:01:41,380 --> 00:01:38,930

how're you doing today thank you for

17

00:01:43,889 --> 00:01:41,390

that fabulous introduction we do have a

18

00:01:47,200 --> 00:01:43,899

great show this is a part two to

19

00:01:50,219 --> 00:01:47,210

equipment's equipment tools apps and

20

00:01:52,719 --> 00:01:50,229

skill sets used to procure possible UAP

21

00:01:55,270 --> 00:01:52,729

activity the first person I'd like to

22

00:01:57,639 --> 00:01:55,280

introduce on to the show is rich Hoffman

23

00:01:59,080 --> 00:01:57,649

I don't know how anybody can't know who

24

00:02:01,359 --> 00:01:59,090

rich Hoffman is but I'm gonna go ahead

25

00:02:03,039 --> 00:02:01,369

and introduce him and he is on the board

26

00:02:06,450 --> 00:02:03,049

of the SCU which is the scientific

27

00:02:08,650 --> 00:02:06,460

coalition for you a piece he has a BA in

28

00:02:10,719 --> 00:02:08,660

organizational communications from

29

00:02:12,880 --> 00:02:10,729

Wright State University he is in the

30

00:02:15,009 --> 00:02:12,890

information technology consultant and

31

00:02:17,440 --> 00:02:15,019

strategist he has been a defense

32

00:02:19,960 --> 00:02:17,450

contractor for over 20 years working

33

00:02:22,720 --> 00:02:19,970

primarily for the Army Materiel Command

34

00:02:25,210 --> 00:02:22,730

HQ with a variety of companies currently

35

00:02:27,610 --> 00:02:25,220

mr. Hoffman is an enterprise architect

36

00:02:28,990 --> 00:02:27,620

working at Redstone Arsenal and the

37

00:02:34,210 --> 00:02:29,000

Marshall Space Flight Center in

38

00:02:36,400 --> 00:02:34,220

Huntsville Ala over 54 years experience

39

00:02:38,199 --> 00:02:36,410

in investigations a research on the

40

00:02:40,060 --> 00:02:38,209

research of the UFO topic and mr.

41

00:02:41,949 --> 00:02:40,070

Hoffman has served as director of

42

00:02:44,199 --> 00:02:41,959

Investigations star team manager and

43

00:02:45,819 --> 00:02:44,209

director of strategic projects as well

44

00:02:48,580 --> 00:02:45,829

as state director in MUFON and other

45

00:02:51,370 --> 00:02:48,590

organizations we have Earl Grey he

46

00:02:53,530 --> 00:02:51,380

actually has quite a long bio but he

47

00:02:56,259 --> 00:02:53,540

sent me along just a few short sentences

48

00:02:58,479 --> 00:02:56,269

and that is he is Mullins chief

49

00:03:01,599 --> 00:02:58,489

investigator an assistant state director

50

00:03:04,860 --> 00:03:01,609

in Southern California as well as member

51  
00:03:11,770 --> 00:03:08,890  
experience dirt we a Michael Hall he is

52  
00:03:13,510 --> 00:03:11,780  
an icon in the realm of ufology he is

53  
00:03:15,790 --> 00:03:13,520  
the Honorable Michael Hall former

54  
00:03:18,040 --> 00:03:15,800  
Superior Court Judge and fearless leader

55  
00:03:21,010 --> 00:03:18,050  
of the UFO i-team he's located in

56  
00:03:23,770 --> 00:03:21,020  
Edmonds Washington also known as a

57  
00:03:27,250 --> 00:03:23,780  
paranormal lawyer he created an his head

58  
00:03:30,360 --> 00:03:27,260  
of the UFO eye team the UFO eye team is

59  
00:03:33,250 --> 00:03:30,370  
a crack team of UFO researchers who are

60  
00:03:35,530 --> 00:03:33,260  
dedicated as dedicated as her equipment

61  
00:03:37,870 --> 00:03:35,540  
as sophisticated and is used in their

62  
00:03:40,780 --> 00:03:37,880  
UFO detection efforts in the field we

63  
00:03:43,840 --> 00:03:40,790

also have a Shan herd who's been on our

64

00:03:46,660 --> 00:03:43,850

show many times he's an investigator for

65

00:03:49,449 --> 00:03:46,670

Phoenix MUFON and he was raised in born

66

00:03:53,680 --> 00:03:49,459

in Spokane Washington he moved to AZ in

67

00:03:55,330 --> 00:03:53,690

1980 and let's see he has a technical

68

00:03:57,370 --> 00:03:55,340

field background regarding civil

69

00:03:59,979 --> 00:03:57,380

engineering information technology and

70

00:04:02,470 --> 00:03:59,989

geographic information systems for two

71

00:04:05,290 --> 00:04:02,480

decades now he attended Arizona State

72

00:04:07,660 --> 00:04:05,300

University and graduated from WP Carey

73

00:04:09,280 --> 00:04:07,670

School Corey School of Business you'll

74

00:04:11,920 --> 00:04:09,290

have to correct me on that Shane where

75

00:04:15,040 --> 00:04:11,930

he received a certified public manager

76

00:04:17,080 --> 00:04:15,050

certificate and he also runs a staff

77

00:04:19,479 --> 00:04:17,090

with an annual budget of about five

78

00:04:22,870 --> 00:04:19,489

million dollars he is a civil government

79

00:04:25,000 --> 00:04:22,880

employee and he's devoted to the topic

80

00:04:26,920 --> 00:04:25,010

of ufology I'd like to welcome everybody

81

00:04:36,750 --> 00:04:26,930

on our show today thank you for being on

82

00:04:38,950 --> 00:04:36,760

with us I think everybody has Michael

83

00:04:46,529 --> 00:04:38,960

you know I've been wondering why UT

84

00:04:49,540 --> 00:04:46,539

wasn't talking with us the master a

85

00:04:52,300 --> 00:04:49,550

Shana before we get started you were out

86

00:04:54,760 --> 00:04:52,310

at a little event where Tom DeLonge and

87

00:04:57,250 --> 00:04:54,770

his co-author Peter Levin DES were

88

00:05:00,850 --> 00:04:57,260

signing books and there was a surprise

89

00:05:02,440 --> 00:05:00,860

special guest a Jim Simha van so before

90

00:05:05,740 --> 00:05:02,450

we get into the gear once you tell us a

91

00:05:07,450 --> 00:05:05,750

little bit about that oh yeah it was fun

92

00:05:10,029 --> 00:05:07,460

it was for for a book signing in

93

00:05:12,700 --> 00:05:10,039

Encinitas California and if you've ever

94

00:05:15,400 --> 00:05:12,710

seen or been to to the Stars or offices

95

00:05:19,330 --> 00:05:15,410

it's just a very small little little

96

00:05:21,550 --> 00:05:19,340

building and you know that again it was

97

00:05:24,490 --> 00:05:21,560

for the release of gods man and more the

98

00:05:25,240 --> 00:05:24,500

late latest book written with Peter

99

00:05:29,230 --> 00:05:25,250

lavinda

100

00:05:31,960 --> 00:05:29,240

and Tom DeLonge and so Jason McKellen

101  
00:05:36,910 --> 00:05:31,970  
and I just shot over drove over from

102  
00:05:39,040 --> 00:05:36,920  
Phoenix and stood in a line there for an

103  
00:05:40,840 --> 00:05:39,050  
hour or two and so there were plenty of

104  
00:05:43,180 --> 00:05:40,850  
people there and then you walk through

105  
00:05:44,920 --> 00:05:43,190  
and you got a chance to you know chat

106  
00:05:48,400 --> 00:05:44,930  
with them for a couple minutes and and

107  
00:05:51,450 --> 00:05:48,410  
in fact before it was you know formal

108  
00:05:55,960 --> 00:05:51,460  
and stuff we were standing there and

109  
00:05:58,150 --> 00:05:55,970  
Peter Levin de Tom and and Jim Sullivan

110  
00:05:59,740 --> 00:05:58,160  
walked in and we were speaking with some

111  
00:06:01,390 --> 00:05:59,750  
of the folks there so we got a chit chat

112  
00:06:03,670 --> 00:06:01,400  
for a minute to it which is really

113  
00:06:05,710 --> 00:06:03,680

interesting and in Jim it's just really

114

00:06:09,310 --> 00:06:05,720

one of the nicest people he's very

115

00:06:11,470 --> 00:06:09,320

cordial same with Peter and then when we

116

00:06:13,570 --> 00:06:11,480

you know went through the formal line

117

00:06:15,550 --> 00:06:13,580

got her book sign and stuff they they

118

00:06:16,960 --> 00:06:15,560

were perfectly willing to chitchat with

119

00:06:19,300 --> 00:06:16,970

you know they asked us you know where

120

00:06:21,850 --> 00:06:19,310

we're from and you know who are we

121

00:06:23,500 --> 00:06:21,860

basically and you know indicated the you

122

00:06:25,120 --> 00:06:23,510

know part of MUFON they're like oh

123

00:06:27,100 --> 00:06:25,130

that's terrific and you know they're

124

00:06:28,990 --> 00:06:27,110

just super nice they were they were

125

00:06:31,390 --> 00:06:29,000

interested they were engaged and I mean

126

00:06:33,070 --> 00:06:31,400

it was really worth doing and haven't

127

00:06:35,680 --> 00:06:33,080

got through the book yet but I'm excited

128

00:06:37,630 --> 00:06:35,690

to do so and yeah I was just a cool fun

129

00:06:40,120 --> 00:06:37,640

little thing to do and not even realize

130

00:06:43,000 --> 00:06:40,130

tom was so tall he's like six for some

131

00:06:47,170 --> 00:06:43,010

yeah yeah I've seen that and yeah he is

132

00:06:49,690 --> 00:06:47,180

a tall guy but any any hot information

133

00:06:52,270 --> 00:06:49,700

come about from all that no just small

134

00:06:54,880 --> 00:06:52,280

talk and you know just moving along

135

00:06:57,700 --> 00:06:54,890

through the line unfortunately but I did

136

00:06:59,740 --> 00:06:57,710

get a one of the staff that worked there

137

00:07:01,960 --> 00:06:59,750

we know her Angela she she's a real

138

00:07:03,820 --> 00:07:01,970

sweetheart anyways we got a tuck our

139

00:07:06,250 --> 00:07:03,830

head back in there and see their offices

140

00:07:07,680 --> 00:07:06,260

which was kind of cool so and it you

141

00:07:10,270 --> 00:07:07,690

know it's kind of what you see on

142

00:07:14,440 --> 00:07:10,280

unidentified again it's a small place

143

00:07:16,180 --> 00:07:14,450

but you know it is very cool I remember

144

00:07:18,010 --> 00:07:16,190

it was so fun it was just so thrilled

145

00:07:20,890 --> 00:07:18,020

idea awesome awesome

146

00:07:24,040 --> 00:07:20,900

I wanted to bring something to our

147

00:07:29,440 --> 00:07:24,050

panel's attention and that is rich

148

00:07:32,800 --> 00:07:29,450

Hoffman actually offered a really

149

00:07:34,210 --> 00:07:32,810

wonderful series of articles I guess he

150

00:07:36,909 --> 00:07:34,220

he'll have to correct me on what to call

151

00:07:39,080 --> 00:07:36,919

them but their reports essentially on

152

00:07:43,190 --> 00:07:39,090

aids to UFO investigations

153

00:07:46,940 --> 00:07:43,200

and these documents include some really

154

00:07:50,300 --> 00:07:46,950

fascinating applications and other

155

00:07:52,580 --> 00:07:50,310

things that can be used I believe as my

156

00:07:56,750 --> 00:07:52,590

understanding the perspective I have on

157

00:07:58,879 --> 00:07:56,760

it to try and detect UFO or UAP activity

158

00:08:01,370 --> 00:07:58,889

before I read any of this material

159

00:08:03,980 --> 00:08:01,380

because I have two documents from rich

160

00:08:06,440 --> 00:08:03,990

on this rich can you give us a synopsis

161

00:08:08,750 --> 00:08:06,450

on what you think what you can share

162

00:08:10,640 --> 00:08:08,760

what these documents are when is aids to

163

00:08:18,200 --> 00:08:10,650

UFO investigations and the other one is

164

00:08:20,480 --> 00:08:18,210

tools tonight there you go yeah so just

165

00:08:23,629 --> 00:08:20,490

of it is that when I was the deputy

166

00:08:26,750 --> 00:08:23,639

director of Investigations for MUFON and

167

00:08:29,120 --> 00:08:26,760

also that and moved into this star team

168

00:08:30,680 --> 00:08:29,130

manager role the the key thing that I

169

00:08:32,810 --> 00:08:30,690

found was a lot of people just weren't

170

00:08:35,750 --> 00:08:32,820

familiar with what the capabilities of

171

00:08:39,680 --> 00:08:35,760

their cell phones were and realizing

172

00:08:42,980 --> 00:08:39,690

that there's so many people that are out

173

00:08:44,300 --> 00:08:42,990

there armed with a cell phone why not

174

00:08:47,060 --> 00:08:44,310

take advantage of some of the

175

00:08:49,100 --> 00:08:47,070

capabilities of the cell phones now in

176

00:08:52,760 --> 00:08:49,110

addition to that I was trying to be able

177

00:08:57,950 --> 00:08:52,770

to get improvements in and actually

178

00:09:05,570 --> 00:08:57,960

image take and use the standard cell

179

00:09:07,730 --> 00:09:05,580

phone and of those they keep getting at

180

00:09:12,770 --> 00:09:07,740

the same time I'm there were other

181

00:09:15,710 --> 00:09:12,780

camera app allows you to do manual kind

182

00:09:20,090 --> 00:09:15,720

of settings on camera or even improve

183

00:09:22,820 --> 00:09:20,100

the quality of the image which are

184

00:09:26,780 --> 00:09:22,830

things like you know for example if

185

00:09:31,829 --> 00:09:26,790

you're looking for things like made are

186

00:09:40,889 --> 00:09:34,800

a commoner kind of leggings um there's a

187

00:09:42,509 --> 00:09:40,899

full app called 10 millimeter and it

188

00:09:44,999 --> 00:09:42,519

basically goes through and for example

189

00:09:48,360 --> 00:09:45,009

records the background radiation if I

190

00:09:51,540 --> 00:09:48,370

create a decimal units or Mela cows and

191

00:09:54,090 --> 00:09:51,550

uh you able to now set the sensitivity

192

00:09:56,999 --> 00:09:54,100

of that and do a lot of neat things with

193

00:10:01,110 --> 00:09:57,009

it in terms of detecting things your

194

00:10:02,610 --> 00:10:01,120

cell array of I mean the there's an

195

00:10:04,679 --> 00:10:02,620

accelerometer already built into your

196

00:10:06,299 --> 00:10:04,689

phone there's a graviton that's also

197

00:10:13,110 --> 00:10:06,309

built into your phone and a lot of those

198

00:10:15,030 --> 00:10:13,120

features and stuff like that or you know

199

00:10:15,929 --> 00:10:15,040

that there's like things like the like I

200

00:10:17,819 --> 00:10:15,939

was mention about what the key

201  
00:10:19,139 --> 00:10:17,829  
I was rad we started this asilah my

202  
00:10:26,730 --> 00:10:19,149  
camera and I was using their cell phones

203  
00:10:29,519 --> 00:10:26,740  
again to record a beautiful kind of of

204  
00:10:32,100 --> 00:10:29,529  
an app that that's that's out there

205  
00:10:34,710 --> 00:10:32,110  
which which basically allows you to get

206  
00:10:37,110 --> 00:10:34,720  
a whole bunch of the GPS coordinates and

207  
00:10:40,759 --> 00:10:37,120  
various other things on it and that's

208  
00:10:49,890 --> 00:10:40,769  
the own light the other light gives you

209  
00:10:54,640 --> 00:10:52,480  
crosshair would be able to take the

210  
00:10:55,960 --> 00:10:54,650  
photograph you can send out in but the

211  
00:10:58,060 --> 00:10:55,970  
important thing about it it gives me the

212  
00:11:00,100 --> 00:10:58,070  
precise time of day the bearings that

213  
00:11:02,460 --> 00:11:00,110

actually that they're looking at it

214

00:11:06,820 --> 00:11:02,470

gives me the air there ain't

215

00:11:08,710 --> 00:11:06,830

angular height and it times I can

216

00:11:12,940 --> 00:11:08,720

compute it from that so we don't get

217

00:11:17,200 --> 00:11:12,950

that from a simple you point the camera

218

00:11:20,020 --> 00:11:17,210

in a direct and so using something like

219

00:11:22,330 --> 00:11:20,030

that is is extremely important and

220

00:11:25,360 --> 00:11:22,340

actually probably should be just

221

00:11:29,950 --> 00:11:25,370

mandatory for anybody to use if I'm

222

00:11:31,410 --> 00:11:29,960

gonna take you up oh so sorry to

223

00:11:42,010 --> 00:11:31,420

interrupt

224

00:11:44,710 --> 00:11:42,020

no mission to loot so starting to

225

00:11:47,620 --> 00:11:44,720

interject you're breaking up yeah so

226

00:11:49,510 --> 00:11:47,630

perhaps you can call us back right now

227

00:11:52,240 --> 00:11:49,520

so we can hear better audio from you

228

00:11:56,140 --> 00:11:52,250

because you broke up a good lot of what

229

00:11:58,180 --> 00:11:56,150

you said you were breaking up do you

230

00:12:10,540 --> 00:11:58,190

think you can call back in on audio to

231

00:12:12,700 --> 00:12:10,550

try try again okay guys I'll go ahead

232

00:12:15,330 --> 00:12:12,710

and call I'll call you I'll call you

233

00:12:19,750 --> 00:12:15,340

right now as soon as you think okay

234

00:12:23,170 --> 00:12:19,760

alright so while I'm working on that I

235

00:12:25,870 --> 00:12:23,180

was going to ask Michael Hall what do

236

00:12:28,890 --> 00:12:25,880

you and your team use in order to

237

00:12:33,250 --> 00:12:28,900

procure with whatever equipment you have

238

00:12:41,250 --> 00:12:33,260

available to you on your team to procure

239

00:12:45,850 --> 00:12:43,810

there we go then we get back off and

240

00:12:49,150 --> 00:12:45,860

mute there thank you chant for the

241

00:12:50,770 --> 00:12:49,160

question can you hear me good yeah yeah

242

00:12:52,660 --> 00:12:50,780

you're not breaking up it seems like it

243

00:12:54,550 --> 00:12:52,670

was just rich cuz a Shane went for a

244

00:12:57,070 --> 00:12:54,560

while a chance going for a while so it

245

00:13:01,660 --> 00:12:57,080

seems like it might have been over okay

246

00:13:02,810 --> 00:13:01,670

super gosh you know I'm so happy to hear

247

00:13:05,960 --> 00:13:02,820

that

248

00:13:09,110 --> 00:13:05,970

last show about the technical gear of

249

00:13:12,380 --> 00:13:09,120

UFO spotting and and research and data

250

00:13:16,340 --> 00:13:12,390

gathering went so well and I'm so glad

251  
00:13:20,199 --> 00:13:16,350  
we have a major panel back today because

252  
00:13:23,690 --> 00:13:20,209  
the UFO i-team has been now just

253  
00:13:25,790 --> 00:13:23,700  
astronomically upping up our game with

254  
00:13:30,530 --> 00:13:25,800  
gear that we're using of course we've

255  
00:13:33,829 --> 00:13:30,540  
always had you know major you know video

256  
00:13:35,600 --> 00:13:33,839  
gear that can zoom in quite quite ways

257  
00:13:37,610 --> 00:13:35,610  
we can we can look at the craters on the

258  
00:13:40,610 --> 00:13:37,620  
moon let's put it that way very easily

259  
00:13:42,620 --> 00:13:40,620  
as well as all the galaxies out there

260  
00:13:45,019 --> 00:13:42,630  
are pretty much available if you know

261  
00:13:47,480 --> 00:13:45,029  
where your you're looking but we have a

262  
00:13:51,350 --> 00:13:47,490  
FLIR photography we've got forward

263  
00:13:54,230 --> 00:13:51,360

infrared photography that will light up

264

00:13:55,579 --> 00:13:54,240

the night sky like you won't believe if

265

00:13:58,670 --> 00:13:55,589

you don't think you're gonna see

266

00:14:02,740 --> 00:13:58,680

anything because of even some overcast

267

00:14:04,460 --> 00:14:02,750

FLIR photography will really give you an

268

00:14:09,230 --> 00:14:04,470

availability that you don't normally

269

00:14:12,740 --> 00:14:09,240

have we have night vision of course and

270

00:14:15,110 --> 00:14:12,750

we have time-lapse photography you know

271

00:14:18,889 --> 00:14:15,120

we don't talk a lot about this simple

272

00:14:21,260 --> 00:14:18,899

idea of time-lapse photography but that

273

00:14:24,650 --> 00:14:21,270

is just a fascinating use for us because

274

00:14:27,590 --> 00:14:24,660

what we'll do is take a giant ambient

275

00:14:30,440 --> 00:14:27,600

view of the night sky with one of our

276

00:14:32,780 --> 00:14:30,450

video gear that is just connected to

277

00:14:36,199 --> 00:14:32,790

actually it's a camera that's connected

278

00:14:40,880 --> 00:14:36,209

to the time-lapse you know counter and

279

00:14:42,680 --> 00:14:40,890

so every oh maybe 30 seconds or so or

280

00:14:46,370 --> 00:14:42,690

whatever we want to set it at we will

281

00:14:49,670 --> 00:14:46,380

get a complete view of the night sky or

282

00:14:53,630 --> 00:14:49,680

we can set it to do every two minutes

283

00:14:55,880 --> 00:14:53,640

we'll have a minute long video and then

284

00:14:57,500 --> 00:14:55,890

it'll turn off and every two minutes

285

00:14:59,840 --> 00:14:57,510

again it'll turn on again for a minute

286

00:15:03,110 --> 00:14:59,850

and what we get in that regard

287

00:15:05,000 --> 00:15:03,120

when we review those videos is some

288

00:15:07,189 --> 00:15:05,010

amazing anomalies that we don't

289

00:15:09,710 --> 00:15:07,199

necessarily see and they might be very

290

00:15:12,199 --> 00:15:09,720

short-lived we might not be looking in

291

00:15:14,620 --> 00:15:12,209

that direction but the ambient night sky

292

00:15:17,949 --> 00:15:14,630

will show up

293

00:15:20,680 --> 00:15:17,959

of some kind of a travel mode of an

294

00:15:23,829 --> 00:15:20,690

object that we can then you know get

295

00:15:26,530 --> 00:15:23,839

into as far as the data and figuring out

296

00:15:29,740 --> 00:15:26,540

if it's an anomalous object or not then

297

00:15:32,350 --> 00:15:29,750

of course we've got Dave Mason's amazing

298

00:15:35,949 --> 00:15:32,360

binoculars that will take the light

299

00:15:41,050 --> 00:15:35,959

frequency of stars the ISS Space Station

300

00:15:43,870 --> 00:15:41,060

or anomalous craft and it will translate

301  
00:15:46,629 --> 00:15:43,880  
that into audio sound that we can also

302  
00:15:48,569 --> 00:15:46,639  
do some investigation on to see if it

303  
00:15:52,509 --> 00:15:48,579  
matches up with any known audio

304  
00:15:55,059 --> 00:15:52,519  
frequencies that are out there from from

305  
00:15:58,509 --> 00:15:55,069  
commercial airliners for instance even

306  
00:16:01,059 --> 00:15:58,519  
the ISS Space Station or stars give a

307  
00:16:05,410 --> 00:16:01,069  
certain frequency sound off that we can

308  
00:16:07,809 --> 00:16:05,420  
you know do the due diligence on as well

309  
00:16:09,910 --> 00:16:07,819  
so we'll get into some of those real

310  
00:16:17,410 --> 00:16:09,920  
details later on but that's generally

311  
00:16:19,889 --> 00:16:17,420  
what we've been using lately dan I can't

312  
00:16:24,929 --> 00:16:19,899  
hear you I can see your lips moving but

313  
00:16:26,980 --> 00:16:24,939

that sounds like my boyfriend talking I

314

00:16:30,670 --> 00:16:26,990

wanted to mention a really wonderful

315

00:16:32,740 --> 00:16:30,680

person who is on your team Michael and

316

00:16:35,019 --> 00:16:32,750

that is Dave Mason he was on with us

317

00:16:37,929 --> 00:16:35,029

last show regarding this and he's an

318

00:16:39,939 --> 00:16:37,939

expert on electronic equipment regarding

319

00:16:41,350 --> 00:16:39,949

what we're talking about and I just

320

00:16:42,879 --> 00:16:41,360

wanted to mention him because he was a

321

00:16:45,850 --> 00:16:42,889

very important part of our last show

322

00:16:48,519 --> 00:16:45,860

regarding this particular topic I wanted

323

00:16:51,519 --> 00:16:48,529

to actually ask rich one more time about

324

00:16:53,829 --> 00:16:51,529

the apps that he was talking about there

325

00:16:56,139 --> 00:16:53,839

are a few apps that he mentioned and a

326

00:16:58,240 --> 00:16:56,149

few I'd like to go ahead and go over are

327

00:17:01,150 --> 00:16:58,250

the theodolite the Stellarium the geo

328

00:17:03,009 --> 00:17:01,160

stopwatch the flightradar24 the tesla

329

00:17:05,020 --> 00:17:03,019

meter the ice seek thermal devices

330

00:17:07,899 --> 00:17:05,030

temperature and humidity devices and

331

00:17:13,899 --> 00:17:07,909

radiation detector devices do you mind

332

00:17:16,449 --> 00:17:13,909

going over that rich that's fine yeah

333

00:17:18,819 --> 00:17:16,459

seem a little bit better now for for now

334

00:17:21,069 --> 00:17:18,829

all right well sorry about that I don't

335

00:17:23,409 --> 00:17:21,079

know what's going on welcome to the

336

00:17:26,319 --> 00:17:23,419

world of technology right it's still

337

00:17:28,540 --> 00:17:26,329

pretty amazing you know yeah it really

338

00:17:30,370 --> 00:17:28,550

is okay so let me

339

00:17:33,040 --> 00:17:30,380

back and just kind of run through it

340

00:17:35,800 --> 00:17:33,050

again I mentioned theodolite zeolites

341

00:17:37,480 --> 00:17:35,810

very very a very very good app in the

342

00:17:40,180 --> 00:17:37,490

sense that you actually can take a photo

343

00:17:43,270 --> 00:17:40,190

and you can mail it right to somebody

344

00:17:46,540 --> 00:17:43,280

and all the data associated with the

345

00:17:48,820 --> 00:17:46,550

photograph could be sent by email to any

346

00:17:51,820 --> 00:17:48,830

given location and I mentioned this by

347

00:17:54,880 --> 00:17:51,830

the way to Lulu Elizondo

348

00:17:56,290 --> 00:17:54,890

that it would be good if you know if you

349

00:17:58,240 --> 00:17:56,300

had that kind of a tool if you're going

350

00:18:01,000 --> 00:17:58,250

to be building this project capture app

351

00:18:02,950 --> 00:18:01,010

that Rob Freeman bill you could be

352

00:18:05,080 --> 00:18:02,960

adapting it to this thing called vault

353

00:18:07,570 --> 00:18:05,090

that they're doing but anyway the point

354

00:18:10,390 --> 00:18:07,580

I'm trying to get at is the theodolite

355

00:18:12,250 --> 00:18:10,400

you take an image and you're able to see

356

00:18:14,620 --> 00:18:12,260

the angular size and you can determine

357

00:18:17,830 --> 00:18:14,630

the altitude you could get the bearings

358

00:18:19,950 --> 00:18:17,840

from it you can also achieve es location

359

00:18:22,660 --> 00:18:19,960

you can get the time of day you can use

360

00:18:24,760 --> 00:18:22,670

trigonometry to readily determine the

361

00:18:28,720 --> 00:18:24,770

altitude of the object it gives you just

362

00:18:32,320 --> 00:18:28,730

so much more than a photograph will will

363

00:18:33,310 --> 00:18:32,330

give you and a lot of people are missing

364

00:18:35,800 --> 00:18:33,320

the boat though they'll take a

365

00:18:38,260 --> 00:18:35,810

photograph on their phone and they may

366

00:18:39,730 --> 00:18:38,270

not even have GPS on and so it's

367

00:18:43,090 --> 00:18:39,740

difficult because we're looking at the

368

00:18:45,340 --> 00:18:43,100

exif data to be able to determine what

369

00:18:48,190 --> 00:18:45,350

we can about that the settings of the

370

00:18:51,550 --> 00:18:48,200

camera and everything else and so a lot

371

00:18:53,140 --> 00:18:51,560

of that theodolite is solved the other

372

00:18:55,690 --> 00:18:53,150

thing that I mentioned was Tesla meter

373

00:18:59,560 --> 00:18:55,700

11 it's a nice little app in the sense

374

00:19:01,000 --> 00:18:59,570

that it gives you micro Tesla and

375

00:19:03,580 --> 00:19:01,010

milligauss

376

00:19:06,460 --> 00:19:03,590

kinds of readings of background

377

00:19:08,740 --> 00:19:06,470

radiation so if you think about some of

378

00:19:10,930 --> 00:19:08,750

the things that the other systems like

379

00:19:14,740 --> 00:19:10,940

made are and some of the other ones that

380

00:19:16,960 --> 00:19:14,750

are being touted for as UFO tools your

381

00:19:20,650 --> 00:19:16,970

phone is able to actually do that in

382

00:19:23,920 --> 00:19:20,660

terms of giving background you know

383

00:19:25,870 --> 00:19:23,930

magnetic kinds of indications the other

384

00:19:31,390 --> 00:19:25,880

thing that that I have always pointed

385

00:19:33,640 --> 00:19:31,400

out was that it's good that we have true

386

00:19:35,710 --> 00:19:33,650

temperature settings and some other

387

00:19:37,540 --> 00:19:35,720

kinds of things and Geiger counters I

388

00:19:39,310 --> 00:19:37,550

don't know if you're aware of it but for

389

00:19:42,520 --> 00:19:39,320

the iPhone and probably for the other

390

00:19:45,160 --> 00:19:42,530

devices as well you can go out and get

391

00:19:48,940 --> 00:19:45,170

little tools that you can add and attach

392

00:19:52,900 --> 00:19:48,950

to your phone through the 3.5 microphone

393

00:19:55,870 --> 00:19:52,910

jack or into the lightning spot there

394

00:19:57,460 --> 00:19:55,880

and you're able to now get accurate

395

00:20:00,190 --> 00:19:57,470

temperature readings at your given

396

00:20:02,170 --> 00:20:00,200

location it's also a Geiger counter if

397

00:20:06,180 --> 00:20:02,180

you there's a little Geiger counter you

398

00:20:08,380 --> 00:20:06,190

can buy to attach to it there's also I

399

00:20:10,210 --> 00:20:08,390

you know I use it to be able to what I'm

400

00:20:12,370 --> 00:20:10,220

investigating the Cloverdale lights for

401  
00:20:15,340 --> 00:20:12,380  
example to get again precision in terms

402  
00:20:17,350 --> 00:20:15,350  
of the time the temperature the humidity

403  
00:20:20,590 --> 00:20:17,360  
that's out there because it might be a

404  
00:20:23,440 --> 00:20:20,600  
factor of humidity and more of that kind

405  
00:20:25,150 --> 00:20:23,450  
of data and you can and capture that as

406  
00:20:27,880 --> 00:20:25,160  
well

407  
00:20:29,620 --> 00:20:27,890  
it's also important you know for you to

408  
00:20:32,050 --> 00:20:29,630  
understand and let me give you an

409  
00:20:33,880 --> 00:20:32,060  
illustration of what I'm talking about

410  
00:20:36,850 --> 00:20:33,890  
I had a witness that was calling me and

411  
00:20:39,460 --> 00:20:36,860  
saying that I'm looking at a particular

412  
00:20:42,850 --> 00:20:39,470  
light in the sky that I can't really

413  
00:20:45,280 --> 00:20:42,860

figure out and I don't know what it is

414

00:20:48,400 --> 00:20:45,290

it seems to be and I and I called him up

415

00:20:50,350 --> 00:20:48,410

and I said okay well give me give me an

416

00:20:53,650 --> 00:20:50,360

address where you're at and so I went

417

00:20:56,260 --> 00:20:53,660

over to use my phone or I can't know I

418

00:20:58,900 --> 00:20:56,270

used the computer actually and I would

419

00:21:02,200 --> 00:20:58,910

got onto Google Earth and I was able to

420

00:21:04,390 --> 00:21:02,210

now zoom in on their location I'm seeing

421

00:21:06,340 --> 00:21:04,400

their complete house and the arrangement

422

00:21:09,190 --> 00:21:06,350

of that and they're telling me that

423

00:21:11,530 --> 00:21:09,200

they're in their backyard I now get on

424

00:21:13,660 --> 00:21:11,540

the phone and I am able to go over and

425

00:21:15,820 --> 00:21:13,670

very quickly while they're taught while

426

00:21:18,280 --> 00:21:15,830

I'm still talking with them I'm able to

427

00:21:20,440 --> 00:21:18,290

go over and get on flight radar and be

428

00:21:24,130 --> 00:21:20,450

able to see the aircraft directly above

429

00:21:27,850 --> 00:21:24,140

them and they say do you see this like

430

00:21:30,010 --> 00:21:27,860

heading eastbound definitely in the

431

00:21:32,650 --> 00:21:30,020

direction of the object and they said

432

00:21:35,110 --> 00:21:32,660

well I do see aircraft and so I'm able

433

00:21:38,320 --> 00:21:35,120

to track the aircraft that are in the

434

00:21:40,420 --> 00:21:38,330

air at the same time I have another app

435

00:21:45,760 --> 00:21:40,430

where I'm able to go in and very quickly

436

00:21:49,240 --> 00:21:45,770

go and now look at the satellites that

437

00:21:53,320 --> 00:21:49,250

are directly overhead and I can put that

438

00:21:54,960 --> 00:21:53,330

into a geo Sat watch app and I'm able to

439

00:21:56,380 --> 00:21:54,970

look at satellites that are moving

440

00:21:57,850 --> 00:21:56,390

overhead and

441

00:22:01,780 --> 00:21:57,860

it's surprising to see that there's like

442

00:22:04,000 --> 00:22:01,790

maybe you know probably about fifty to a

443

00:22:06,700 --> 00:22:04,010

hundred of these things that are hanging

444

00:22:09,850 --> 00:22:06,710

over uh over your head at any one time

445

00:22:12,490 --> 00:22:09,860

and so I guess what I'm trying to get at

446

00:22:14,830 --> 00:22:12,500

is you're very quickly able to do things

447

00:22:16,690 --> 00:22:14,840

like investigations by just using your

448

00:22:20,110 --> 00:22:16,700

phone and using some of the apps that I

449

00:22:22,000 --> 00:22:20,120

mentioned and so I'm wondering you know

450

00:22:24,280 --> 00:22:22,010

to get encouraged you know UFO

451  
00:22:26,200 --> 00:22:24,290  
investigators at the same time others to

452  
00:22:28,990 --> 00:22:26,210  
be able to go into that there's there

453  
00:22:30,760 --> 00:22:29,000  
are things like police radio kinds of

454  
00:22:34,090 --> 00:22:30,770  
monitoring apps you can get you know

455  
00:22:36,010 --> 00:22:34,100  
that are on your phone there's also air

456  
00:22:39,640 --> 00:22:36,020  
traffic control you can be listening to

457  
00:22:42,370 --> 00:22:39,650  
the local air traffic control people and

458  
00:22:44,860 --> 00:22:42,380  
and get a lot of that information so

459  
00:22:46,600 --> 00:22:44,870  
where we could be leveraging our phones

460  
00:22:50,170 --> 00:22:46,610  
a bit more than we are

461  
00:22:53,230 --> 00:22:50,180  
to at least be able to get more data to

462  
00:22:56,230 --> 00:22:53,240  
be able to help us out in our UFO

463  
00:22:58,450 --> 00:22:56,240

investigations realizing that of course

464

00:23:03,460 --> 00:22:58,460

there are tremendously a lot of other

465

00:23:05,710 --> 00:23:03,470

tools out there that are way more costly

466

00:23:08,140 --> 00:23:05,720

but the general public doesn't have

467

00:23:10,720 --> 00:23:08,150

those the the one thing that we were

468

00:23:12,220 --> 00:23:10,730

looking at at one point doing in MUFON

469

00:23:14,560 --> 00:23:12,230

at the same time we were talking about

470

00:23:17,920 --> 00:23:14,570

this and other things were to be able to

471

00:23:19,960 --> 00:23:17,930

get apps that will alert you to now know

472

00:23:21,730 --> 00:23:19,970

that if you're interested sign up and

473

00:23:24,370 --> 00:23:21,740

now you'll get alerted if there's an

474

00:23:26,590 --> 00:23:24,380

object that's being cited in your area

475

00:23:29,080 --> 00:23:26,600

and then we encourage you then to go

476

00:23:31,350 --> 00:23:29,090

outside and now you can take and have

477

00:23:35,110 --> 00:23:31,360

images taken from different positions

478

00:23:38,230 --> 00:23:35,120

which give you triangulation and you can

479

00:23:41,430 --> 00:23:38,240

not get the exact precise altitude and

480

00:23:46,480 --> 00:23:41,440

the position of whatever that object is

481

00:23:48,580 --> 00:23:46,490

so those are some of the the many tools

482

00:23:50,560 --> 00:23:48,590

that are out there on our phone in fact

483

00:23:52,510 --> 00:23:50,570

I'll be talking about these at the SU

484

00:23:57,490 --> 00:23:52,520

conference we've got to have and next

485

00:24:00,070 --> 00:23:57,500

June but again there's actually kinds of

486

00:24:02,110 --> 00:24:00,080

tools on our phone including by the way

487

00:24:03,930 --> 00:24:02,120

I'll point out to you also thermal

488

00:24:07,180 --> 00:24:03,940

imaging kinds of things you can get a

489

00:24:10,060 --> 00:24:07,190

nice eke kind of adapter you can put in

490

00:24:13,300 --> 00:24:10,070

there and now start to look at that

491

00:24:15,310 --> 00:24:13,310

in that context oh okay go ahead I

492

00:24:17,530 --> 00:24:15,320

wanted to go ahead and break in I've

493

00:24:20,260 --> 00:24:17,540

been sharing my screen for the last five

494

00:24:22,150 --> 00:24:20,270

minutes with our panel to show them this

495

00:24:25,270 --> 00:24:22,160

wonderful document you sent me which is

496

00:24:28,900 --> 00:24:25,280

aids to UFO investigations and that was

497

00:24:31,450 --> 00:24:28,910

compiled in January 2017 it's a version

498

00:24:33,160 --> 00:24:31,460

one that I have and it says this

499

00:24:35,410 --> 00:24:33,170

document is an attempt to compile the

500

00:24:38,980 --> 00:24:35,420

list of many resources available to

501  
00:24:41,440 --> 00:24:38,990  
support UFO investigations aids like

502  
00:24:43,240 --> 00:24:41,450  
these continue to become available so

503  
00:24:45,490 --> 00:24:43,250  
this document is a living document and

504  
00:24:48,340 --> 00:24:45,500  
will be need to be kept up to date and

505  
00:24:49,540 --> 00:24:48,350  
if you become aware of other tools and

506  
00:24:52,510 --> 00:24:49,550  
aids that should be included he's

507  
00:24:55,150 --> 00:24:52,520  
Richards asking folks add to it now it

508  
00:24:58,930 --> 00:24:55,160  
starts off with saying aircraft the name

509  
00:25:01,270 --> 00:24:58,940  
of it the type the OS I assume that's

510  
00:25:03,790 --> 00:25:01,280  
just operating system right and the

511  
00:25:05,800 --> 00:25:03,800  
value and the link can you just give us

512  
00:25:07,540 --> 00:25:05,810  
a feel for what this document is about

513  
00:25:10,690 --> 00:25:07,550

that we're staring at the panel's

514

00:25:16,330 --> 00:25:10,700

looking at well it's about the tools I

515

00:25:19,240 --> 00:25:16,340

just discussed I mean so it gives you

516

00:25:21,790 --> 00:25:19,250

the tool and then it gives you the type

517

00:25:23,740 --> 00:25:21,800

of operating system as well as you know

518

00:25:25,360 --> 00:25:23,750

the fact that I clumped all the aircraft

519

00:25:28,270 --> 00:25:25,370

related stuff together

520

00:25:30,100 --> 00:25:28,280

I put another there's another tab that's

521

00:25:32,110 --> 00:25:30,110

out there on the document that talks

522

00:25:34,420 --> 00:25:32,120

about satellite kind of information

523

00:25:36,430 --> 00:25:34,430

another one talks about maybe astronomy

524

00:25:38,080 --> 00:25:36,440

or something of that nature and so I

525

00:25:40,000 --> 00:25:38,090

clumped the various tools and even

526

00:25:42,280 --> 00:25:40,010

websites that you can go to to get

527

00:25:44,860 --> 00:25:42,290

information under each of those headers

528

00:25:46,780 --> 00:25:44,870

and then you have the link to where you

529

00:25:50,170 --> 00:25:46,790

can go to learn more about the object so

530

00:25:51,850 --> 00:25:50,180

or about the tool so that's pretty much

531

00:25:56,410 --> 00:25:51,860

what I put together and I had provided

532

00:25:58,350 --> 00:25:56,420

the the the field investigators that I

533

00:26:01,960 --> 00:25:58,360

was working with when I was in move on

534

00:26:03,460 --> 00:26:01,970

ok ok and then I wanted to go ahead and

535

00:26:04,990 --> 00:26:03,470

thank you very much for that synopsis

536

00:26:06,070 --> 00:26:05,000

rich it was wonderful we really

537

00:26:09,010 --> 00:26:06,080

appreciate it

538

00:26:10,480 --> 00:26:09,020

I see also that we have another guest on

539

00:26:14,050 --> 00:26:10,490

our show that I had wanted to introduce

540

00:26:16,510 --> 00:26:14,060

he's joined us now his name is Dean

541

00:26:18,280 --> 00:26:16,520

Ashley and Dean is married with two

542

00:26:20,230 --> 00:26:18,290

children born and raised in st. Louis

543

00:26:22,990 --> 00:26:20,240

graduated college with a BA in English

544

00:26:23,650 --> 00:26:23,000

joined the Navy in 1996 became an

545

00:26:26,380 --> 00:26:23,660

aviation

546

00:26:28,270 --> 00:26:26,390

electronics technician and served for a

547

00:26:31,960 --> 00:26:28,280

little over four years he gained the

548

00:26:35,130 --> 00:26:31,970

rank of a five but decided let's see

549

00:26:37,390 --> 00:26:35,140

what we have here sorry about that

550

00:26:39,190 --> 00:26:37,400

decided that the civilian world was

551  
00:26:40,960 --> 00:26:39,200  
better suited for him eventually he

552  
00:26:46,260 --> 00:26:40,970  
found a job as a deeper level flirt

553  
00:26:48,700 --> 00:26:46,270  
technician and he has been involved in

554  
00:26:51,250 --> 00:26:48,710  
let's see in the same position ever

555  
00:26:53,320 --> 00:26:51,260  
since he's worked as on a variety of

556  
00:26:55,210 --> 00:26:53,330  
Flers both old and new analog and

557  
00:26:56,710 --> 00:26:55,220  
digital he has seen more things in the

558  
00:26:58,330 --> 00:26:56,720  
sky with fleurs over the years with

559  
00:27:00,610 --> 00:26:58,340  
different systems that make him believe

560  
00:27:03,370 --> 00:27:00,620  
that he's somewhat of an expert in the

561  
00:27:05,920 --> 00:27:03,380  
field he feels he's not alone and that

562  
00:27:09,160 --> 00:27:05,930  
there's others in a Shh okay so that's

563  
00:27:10,510 --> 00:27:09,170

it basically wanted to ask Dean if he

564

00:27:14,530 --> 00:27:10,520

would mind sharing a little bit of his

565

00:27:15,940 --> 00:27:14,540

experiences regarding possible detection

566

00:27:18,400 --> 00:27:15,950

of you APs

567

00:27:21,100 --> 00:27:18,410

with the multi-million dollar equipment

568

00:27:23,050 --> 00:27:21,110

he has available to him he does have to

569

00:27:25,870 --> 00:27:23,060

be ambiguous about what that equipment

570

00:27:28,180 --> 00:27:25,880

is but if you could still share some

571

00:27:29,950 --> 00:27:28,190

anecdotal experiences and maybe a bit a

572

00:27:32,380 --> 00:27:29,960

little bit of your experience your

573

00:27:37,560 --> 00:27:32,390

expertise regarding that equipment would

574

00:27:43,200 --> 00:27:37,570

be very helpful thank you

575

00:27:47,110 --> 00:27:43,210

okay a brief background is I work for

576

00:27:49,120 --> 00:27:47,120

government agency as a contractor and I

577

00:27:54,310 --> 00:27:49,130

use like you said I utilize a lot of

578

00:27:56,740 --> 00:27:54,320

these infrared clear systems I'm good

579

00:28:00,010 --> 00:27:56,750

close to NES Jack's within a few miles

580

00:28:04,390 --> 00:28:00,020

so I always see planes flying around I

581

00:28:05,920 --> 00:28:04,400

see balloons seabirds other objects that

582

00:28:07,830 --> 00:28:05,930

you normally see in the sky so I gotten

583

00:28:10,210 --> 00:28:07,840

quite used to them so when something

584

00:28:13,120 --> 00:28:10,220

stands out you know I see something out

585

00:28:16,240 --> 00:28:13,130

of the ordinary and I first try to

586

00:28:18,310 --> 00:28:16,250

figure out what it is and I'm usually

587

00:28:20,970 --> 00:28:18,320

can most the time but there's been once

588

00:28:23,740 --> 00:28:20,980

or twice where I have not been able to

589

00:28:27,510 --> 00:28:23,750

decide what what this thing is in the

590

00:28:31,630 --> 00:28:27,520

air and it's usually when they're just

591

00:28:34,120 --> 00:28:31,640

just motionless in the sky I don't

592

00:28:36,160 --> 00:28:34,130

understand it because you know I've seen

593

00:28:37,690 --> 00:28:36,170

the moon I've seen planets I've seen

594

00:28:39,430 --> 00:28:37,700

that kind of thing and

595

00:28:41,049 --> 00:28:39,440

there's a phone app I think it's called

596

00:28:44,470 --> 00:28:41,059

Sky View or something like that but you

597

00:28:47,350 --> 00:28:44,480

can see where planets are relative to

598

00:28:49,210 --> 00:28:47,360

where you move your iPhone around so we

599

00:28:50,710 --> 00:28:49,220

use that to help us with that kind of

600

00:28:53,169 --> 00:28:50,720

stuff but um I've seen these stationary

601  
00:28:55,240 --> 00:28:53,179  
orbs in the sky that I just can't

602  
00:28:55,900 --> 00:28:55,250  
explain so that's kind of where we are

603  
00:28:58,180 --> 00:28:55,910  
right now

604  
00:29:00,610 --> 00:28:58,190  
you got a lengthy video of one of those

605  
00:29:03,640 --> 00:29:00,620  
posted up over at your channel I believe

606  
00:29:04,660 --> 00:29:03,650  
on YouTube and yeah yeah tell us a

607  
00:29:07,180 --> 00:29:04,670  
little bit about that

608  
00:29:11,680 --> 00:29:07,190  
okay sure um that happened on Halloween

609  
00:29:13,030 --> 00:29:11,690  
so it was about I don't know maybe nine

610  
00:29:15,430 --> 00:29:13,040  
o'clock in the morning somewhere in

611  
00:29:16,330 --> 00:29:15,440  
there and a co-worker came out to me and

612  
00:29:18,610 --> 00:29:16,340  
said hey you want to check this thing

613  
00:29:20,950 --> 00:29:18,620

out in the back I think it's a satellite

614

00:29:23,320 --> 00:29:20,960

so I said okay so we went looked and I

615

00:29:25,180 --> 00:29:23,330

recorded this thing for 45 minutes and

616

00:29:27,520 --> 00:29:25,190

it was like like I said earlier

617

00:29:29,620 --> 00:29:27,530

relatively motionless and I didn't it

618

00:29:31,120 --> 00:29:29,630

kind of moved with the Earth's rotation

619

00:29:32,740 --> 00:29:31,130

but it didn't seem to move at all it

620

00:29:35,260 --> 00:29:32,750

just seemed to move because the earth

621

00:29:36,730 --> 00:29:35,270

moves and you know things you know I

622

00:29:38,380 --> 00:29:36,740

don't know it just seemed stationary so

623

00:29:41,710 --> 00:29:38,390

I was trying to figure out it was a

624

00:29:43,120 --> 00:29:41,720

satellite but I could see light glinting

625

00:29:45,180 --> 00:29:43,130

off of it you know it's already morning

626  
00:29:48,610 --> 00:29:45,190  
time so I thought that that would be

627  
00:29:51,549 --> 00:29:48,620  
obscured or I'm not sure it just seemed

628  
00:29:52,750 --> 00:29:51,559  
way too big to be a satellite and I

629  
00:29:55,240 --> 00:29:52,760  
could see it in the infrared the

630  
00:29:57,850 --> 00:29:55,250  
shortwave infrared and the daylight

631  
00:29:59,950 --> 00:29:57,860  
cameras and now that time of day I think

632  
00:30:02,530 --> 00:29:59,960  
the immediate things that pops into my

633  
00:30:04,000 --> 00:30:02,540  
mind is was it possibly Venus so were

634  
00:30:06,250 --> 00:30:04,010  
you able to rule out Venus as a

635  
00:30:07,450 --> 00:30:06,260  
possibility yeah that's the first thing

636  
00:30:10,630 --> 00:30:07,460  
I did because it did look a lot like

637  
00:30:12,460 --> 00:30:10,640  
Venus we were looking to the west and at

638  
00:30:17,860 --> 00:30:12,470

that particular time Venus was to the

639

00:30:19,510 --> 00:30:17,870

east so it was behind us okay thank you

640

00:30:22,150 --> 00:30:19,520

very much Dean and we will be getting

641

00:30:25,240 --> 00:30:22,160

back to rich and Dean later including

642

00:30:28,240 --> 00:30:25,250

Michael but I wanted to also ask Shane

643

00:30:30,520 --> 00:30:28,250

and Earl a few questions I'll start off

644

00:30:33,010 --> 00:30:30,530

with Earl Earl you've been involved in

645

00:30:36,100 --> 00:30:33,020

the investigations of possible UFO

646

00:30:38,400 --> 00:30:36,110

activity for many years and I know

647

00:30:42,780 --> 00:30:38,410

you've done quite a few investigations

648

00:30:45,400 --> 00:30:42,790

do you feel you have come across real

649

00:30:49,120 --> 00:30:45,410

UFO activity so to speak I'm sure you

650

00:30:50,560 --> 00:30:49,130

can expound upon that oh and also could

651  
00:30:51,190 --> 00:30:50,570  
you please tell us what kinds of

652  
00:30:54,789 --> 00:30:51,200  
equipment

653  
00:30:56,980 --> 00:30:54,799  
you fill would be appropriate to using

654  
00:31:01,299 --> 00:30:56,990  
to try and procure possible you ap

655  
00:31:03,669 --> 00:31:01,309  
activity sure well you know as rich

656  
00:31:06,549 --> 00:31:03,679  
Hoffman was mentioning earlier the

657  
00:31:09,039 --> 00:31:06,559  
theodolite APIs is essential if you're

658  
00:31:10,930 --> 00:31:09,049  
doing you know I if I go and I do a

659  
00:31:13,779 --> 00:31:10,940  
field investigation and it's after the

660  
00:31:18,789 --> 00:31:13,789  
fact I'll still like just recently I had

661  
00:31:21,190 --> 00:31:18,799  
a family that saw fleet of UFOs and you

662  
00:31:25,419 --> 00:31:21,200  
know the the the old image specialist

663  
00:31:28,870 --> 00:31:25,429

from JPL Marion Rudnick also saw a fleet

664

00:31:30,909 --> 00:31:28,880

of UFOs in the same general area so I

665

00:31:33,070 --> 00:31:30,919

took it very seriously especially

666

00:31:36,009 --> 00:31:33,080

because the the mother had had an

667

00:31:37,810 --> 00:31:36,019

aerospace background and her father had

668

00:31:40,210 --> 00:31:37,820

worked at Lockheed skunkworks

669

00:31:44,200 --> 00:31:40,220

of all places of course you know

670

00:31:45,789 --> 00:31:44,210

synchronicity being what it is field and

671

00:31:47,289 --> 00:31:45,799

some of the strangeness that we come

672

00:31:49,600 --> 00:31:47,299

across you know things seem to be

673

00:31:51,970 --> 00:31:49,610

connected at times and you have to kind

674

00:31:54,009 --> 00:31:51,980

of follow that but you know I as usual

675

00:31:56,289 --> 00:31:54,019

you know I went out to their backyard

676  
00:31:59,350 --> 00:31:56,299  
where they had this sighting their

677  
00:32:02,740 --> 00:31:59,360  
sighting lasted about 20 seconds 25

678  
00:32:05,950 --> 00:32:02,750  
seconds where there was a cloud bank

679  
00:32:08,519 --> 00:32:05,960  
almost like a theater of observation

680  
00:32:12,789 --> 00:32:08,529  
where there is a cloud bank towards the

681  
00:32:16,409 --> 00:32:12,799  
towards the the west and a cloud bank to

682  
00:32:20,230 --> 00:32:16,419  
the east and they saw this group of of

683  
00:32:22,320 --> 00:32:20,240  
Coppola discs flying across from Keith

684  
00:32:25,509 --> 00:32:22,330  
they came out of one side of the clouds

685  
00:32:28,840 --> 00:32:25,519  
it was in the early evenings so they

686  
00:32:31,750 --> 00:32:28,850  
actually saw them light up the clouds as

687  
00:32:34,000 --> 00:32:31,760  
they emerged they went across the sky

688  
00:32:37,659 --> 00:32:34,010

and they disappeared him to the next

689

00:32:40,480 --> 00:32:37,669

cloud bank which they also lit up both

690

00:32:42,129 --> 00:32:40,490

were were plane spotters are well aware

691

00:32:44,159 --> 00:32:42,139

of you know they live near the Van Nuys

692

00:32:46,269 --> 00:32:44,169

Airport there they're used to seeing

693

00:32:48,009 --> 00:32:46,279

experimental craft and this was

694

00:32:50,769 --> 00:32:48,019

something completely different you know

695

00:32:54,070 --> 00:32:50,779

and and the whole family saw this you

696

00:32:57,700 --> 00:32:54,080

know there was a young preteen preteen

697

00:33:01,419 --> 00:32:57,710

son who saw it the father the mother and

698

00:33:04,490 --> 00:33:01,429

and then the daughter who is in her late

699

00:33:07,940 --> 00:33:04,500

20s but I went out and I got the

700

00:33:11,330 --> 00:33:07,950

like photos of where they saw the you

701  
00:33:15,470 --> 00:33:11,340  
know where they saw the UFOs emerge from

702  
00:33:17,330 --> 00:33:15,480  
initially the I got the coordinates and

703  
00:33:20,540 --> 00:33:17,340  
everything of where they disappeared

704  
00:33:22,310 --> 00:33:20,550  
into and in the next cloud bank and that

705  
00:33:25,790 --> 00:33:22,320  
was it was really helpful you know it

706  
00:33:29,600 --> 00:33:25,800  
gave me really the exact area the sky

707  
00:33:31,970 --> 00:33:29,610  
that these were in they were able to you

708  
00:33:35,750 --> 00:33:31,980  
know guess to me pretty accurately how

709  
00:33:38,330 --> 00:33:35,760  
close these were so I do use the

710  
00:33:42,230 --> 00:33:38,340  
theodolite app other things that I've

711  
00:33:45,080 --> 00:33:42,240  
used there's an astrophysicist from from

712  
00:33:48,290 --> 00:33:45,090  
France his name is John Pierre petit and

713  
00:33:51,230 --> 00:33:48,300

we had him speak to our MUFON Los

714

00:33:54,190 --> 00:33:51,240

Angeles group about a year ago a little

715

00:33:57,200 --> 00:33:54,200

over a year ago and he has a little

716

00:33:59,660 --> 00:33:57,210

gizmo that you can attach physically to

717

00:34:03,580 --> 00:33:59,670

your iPhone camera it's just very small

718

00:34:07,190 --> 00:34:03,590

it's maybe like maybe a couple of

719

00:34:09,110 --> 00:34:07,200

millimeters across and it just fits

720

00:34:11,899 --> 00:34:09,120

right over the lens and it's got a

721

00:34:15,530 --> 00:34:11,909

little spectral it works as it as a

722

00:34:17,480 --> 00:34:15,540

little miniature spectroscope and so you

723

00:34:19,460 --> 00:34:17,490

could actually flip the little lens in

724

00:34:21,169 --> 00:34:19,470

and out so that it's not there all the

725

00:34:22,940 --> 00:34:21,179

time so if you're taking selfies or

726

00:34:24,950 --> 00:34:22,950

something you're not gonna show up in

727

00:34:26,600 --> 00:34:24,960

rainbow you right because that's what it

728

00:34:28,940 --> 00:34:26,610

would do you know if you dislike a photo

729

00:34:30,860 --> 00:34:28,950

with it but if you point that at any

730

00:34:34,040 --> 00:34:30,870

object of light it will give you the

731

00:34:38,360 --> 00:34:34,050

spectrum you'll get a color for for

732

00:34:41,090 --> 00:34:38,370

various you know spectra of an object so

733

00:34:44,720 --> 00:34:41,100

you can tell a planet from a jet

734

00:34:47,060 --> 00:34:44,730

contrail from from a UFO and and it's

735

00:34:50,389 --> 00:34:47,070

very helpful and he wrote a paper about

736

00:34:53,030 --> 00:34:50,399

this it's called what information can be

737

00:34:58,730 --> 00:34:53,040

obtained from a UFO observation and you

738

00:34:59,360 --> 00:34:58,740

can find that at JP - petite PE TI t dot

739

00:35:01,910 --> 00:34:59,370

org

740

00:35:04,130 --> 00:35:01,920

and he's got a few papers up there but

741

00:35:07,370 --> 00:35:04,140

that one will pop right up or you can

742

00:35:14,030 --> 00:35:07,380

just Google you know iPhone device for

743

00:35:17,150 --> 00:35:14,040

capturing spectra of UFOs and then JP

744

00:35:19,150 --> 00:35:17,160

petit and that will pop up its JP -

745

00:35:21,890 --> 00:35:19,160

petite or

746

00:35:25,850 --> 00:35:21,900

another app that I've used that I found

747

00:35:28,370 --> 00:35:25,860

very very helpful and in and I've only

748

00:35:30,020 --> 00:35:28,380

really had one or two situations where

749

00:35:33,380 --> 00:35:30,030

I've been able to use it but it was very

750

00:35:37,310 --> 00:35:33,390

helpful is I have a hunter's tracking

751  
00:35:40,760 --> 00:35:37,320  
app it's called JPS tracks and again you

752  
00:35:44,000 --> 00:35:40,770  
can get this over at the Apple you know

753  
00:35:47,780 --> 00:35:44,010  
App Store I think it cost me five

754  
00:35:52,370 --> 00:35:47,790  
dollars max and what it'll do is is that

755  
00:35:53,960 --> 00:35:52,380  
you if you I had I had one case in

756  
00:35:56,690 --> 00:35:53,970  
particular it was in Azusa California

757  
00:36:00,410 --> 00:35:56,700  
where two women took chase after you

758  
00:36:02,240 --> 00:36:00,420  
after two UFOs and I was able to get the

759  
00:36:03,950 --> 00:36:02,250  
flight pattern exact because you were

760  
00:36:07,100 --> 00:36:03,960  
chasing and they were chasing these in

761  
00:36:11,090 --> 00:36:07,110  
their car was actually chosen as one of

762  
00:36:14,300 --> 00:36:11,100  
MUFON 's best cases of 2017 so it was a

763  
00:36:16,330 --> 00:36:14,310

couple years ago but I used the hunters

764

00:36:18,980 --> 00:36:16,340

app and I was to get the exact

765

00:36:23,330 --> 00:36:18,990

coordinates of where they went where

766

00:36:26,060 --> 00:36:23,340

they turn to follow these objects and so

767

00:36:29,000 --> 00:36:26,070

that's another thing that you can use if

768

00:36:33,520 --> 00:36:29,010

somebody has an entity sighting and you

769

00:36:36,530 --> 00:36:33,530

know they were actually you know in the

770

00:36:38,390 --> 00:36:36,540

Manoa in their room or something like

771

00:36:40,880 --> 00:36:38,400

that you know you could use it for that

772

00:36:43,640 --> 00:36:40,890

and so sometimes I sort of miss

773

00:36:47,540 --> 00:36:43,650

appropriate apps that are for one thing

774

00:36:49,850 --> 00:36:47,550

and use them for for apology and you

775

00:36:52,460 --> 00:36:49,860

know it just you just have to kind of

776

00:36:54,820 --> 00:36:52,470

keep an open mind and and and think

777

00:36:58,550 --> 00:36:54,830

about stuff and and how you can use

778

00:37:00,890 --> 00:36:58,560

something like a hunter's app for you

779

00:37:03,350 --> 00:37:00,900

know our purposes I'm gonna go to Chanel

780

00:37:05,630 --> 00:37:03,360

Earle but I will be asking you to engage

781

00:37:07,850 --> 00:37:05,640

with us on discussion along with our

782

00:37:11,300 --> 00:37:07,860

entire panel about the difference

783

00:37:13,520 --> 00:37:11,310

between drones and non drones I'm just

784

00:37:15,350 --> 00:37:13,530

gonna use put it like that because I

785

00:37:18,080 --> 00:37:15,360

know you've had quite a few experiences

786

00:37:23,690 --> 00:37:18,090

with folks who feel like they had seen a

787

00:37:26,240 --> 00:37:23,700

real UFO so to speak meaning a possible

788

00:37:28,070 --> 00:37:26,250

et related incident one really it was a

789

00:37:29,860 --> 00:37:28,080

drone so we'll get back to you on that

790

00:37:32,630 --> 00:37:29,870

but meanwhile Shayna I was gonna ask you

791

00:37:36,140 --> 00:37:32,640

you're an investigator for

792

00:37:38,599 --> 00:37:36,150

the MUFON Phoenix chapter and wanted to

793

00:37:41,930 --> 00:37:38,609

know what experiences you can you fill

794

00:37:45,200 --> 00:37:41,940

our key regarding sharing uh possible

795

00:37:48,819 --> 00:37:45,210

equipment tools apps or skill sets to

796

00:37:52,519 --> 00:37:48,829

discern a possible UFO activity

797

00:37:55,700 --> 00:37:52,529

yeah sure glad to in fact we just

798

00:37:58,309 --> 00:37:55,710

completed the second annual MUFON

799

00:38:00,620 --> 00:37:58,319

investigators boot camp here in Arizona

800

00:38:02,599 --> 00:38:00,630

and I had a couple presentations

801  
00:38:06,140 --> 00:38:02,609  
regarding investigation and one of them

802  
00:38:07,940 --> 00:38:06,150  
was about tools and resources however

803  
00:38:10,880 --> 00:38:07,950  
it's a slightly different angle it's

804  
00:38:13,460 --> 00:38:10,890  
typically what we apply after the fact

805  
00:38:17,109 --> 00:38:13,470  
right to investigate a case so it's not

806  
00:38:19,970 --> 00:38:17,119  
preemptive ordering during an actual mm

807  
00:38:22,940 --> 00:38:19,980  
sighting but and I'm fully supportive

808  
00:38:24,259 --> 00:38:22,950  
and agree with the tools that we've

809  
00:38:26,779 --> 00:38:24,269  
already been talking about for that

810  
00:38:28,400 --> 00:38:26,789  
certainly it's the Oh light that that's

811  
00:38:31,309 --> 00:38:28,410  
huge that's that's really one of the

812  
00:38:34,009 --> 00:38:31,319  
main things that you can use I also have

813  
00:38:36,349 --> 00:38:34,019

like a Plains live app against very

814

00:38:38,390 --> 00:38:36,359

similar aviation you can tell what that

815

00:38:40,160 --> 00:38:38,400

plane is above you that's flight number

816

00:38:42,980 --> 00:38:40,170

you can give you a picture of the plane

817

00:38:45,349 --> 00:38:42,990

it where we're originated where it's

818

00:38:45,920 --> 00:38:45,359

going it's altitude its speed its

819

00:38:48,499 --> 00:38:45,930

heading

820

00:38:50,900 --> 00:38:48,509

I mean it's absolutely amazing so but

821

00:38:53,809 --> 00:38:50,910

something like that is is a tool to rule

822

00:38:56,690 --> 00:38:53,819

out something you know as opposed to

823

00:39:00,049 --> 00:38:56,700

verifying what something is and the true

824

00:39:04,549 --> 00:39:00,059

unknown but some of the tools and stuff

825

00:39:06,589 --> 00:39:04,559

that you know I you know utilize really

826

00:39:10,309 --> 00:39:06,599

in the investigative process is much

827

00:39:12,589 --> 00:39:10,319

like Rich's document that you showed us

828

00:39:14,660 --> 00:39:12,599

earlier and you know it's the type of

829

00:39:16,519 --> 00:39:14,670

the tool the tool name them where you

830

00:39:18,499 --> 00:39:16,529

can find out but you know some of the

831

00:39:21,470 --> 00:39:18,509

categories of tools we use or you know

832

00:39:24,170 --> 00:39:21,480

we check other UFO reporting agencies

833

00:39:26,569 --> 00:39:24,180

such as new for and the idea behind that

834

00:39:28,249 --> 00:39:26,579

is if you can correlate a report with

835

00:39:30,230 --> 00:39:28,259

another report especially with someone

836

00:39:32,299 --> 00:39:30,240

who's in a different location and

837

00:39:34,849 --> 00:39:32,309

unknown to the person who's reporting it

838

00:39:36,730 --> 00:39:34,859

to you then you know that adds a lot of

839

00:39:39,849 --> 00:39:36,740

credibility and weight to the report

840

00:39:42,170 --> 00:39:39,859

plus hopefully can glean additional data

841

00:39:44,150 --> 00:39:42,180

you know we always check like local

842

00:39:45,230 --> 00:39:44,160

media and so all of the television

843

00:39:47,090 --> 00:39:45,240

stations and

844

00:39:50,120 --> 00:39:47,100

newspapers and again looking for

845

00:39:51,980 --> 00:39:50,130

additional reports and different you

846

00:39:54,470 --> 00:39:51,990

know facts and then of course you know

847

00:39:55,910 --> 00:39:54,480

always trying to contact the military

848

00:39:58,520 --> 00:39:55,920

bases around and find out is there

849

00:40:00,830 --> 00:39:58,530

training activity going on that sort of

850

00:40:03,590 --> 00:40:00,840

thing and you know it's kind of a 50/50

851  
00:40:09,620 --> 00:40:03,600  
chance that you'll get a straight answer

852  
00:40:12,410 --> 00:40:09,630  
there some resources but you know it's

853  
00:40:14,480 --> 00:40:12,420  
worth a shot right you try and turn over

854  
00:40:17,000 --> 00:40:14,490  
every stone and the same with like local

855  
00:40:18,530 --> 00:40:17,010  
law enforcement and you know I have

856  
00:40:20,810 --> 00:40:18,540  
pretty good support there I've always

857  
00:40:23,300 --> 00:40:20,820  
always been able to get somebody to you

858  
00:40:25,340 --> 00:40:23,310  
know provide some information even if it

859  
00:40:29,930 --> 00:40:25,350  
is no we don't have anything but you

860  
00:40:32,120 --> 00:40:29,940  
know it's believable so sure my god no

861  
00:40:34,100 --> 00:40:32,130  
no go ahead well I wanted to mention

862  
00:40:36,170 --> 00:40:34,110  
something that you have talked about and

863  
00:40:37,609 --> 00:40:36,180

you've made a very you know you've

864

00:40:39,650 --> 00:40:37,619

emphasized this you've made a very good

865

00:40:41,210 --> 00:40:39,660

point about it and I think it's

866

00:40:44,120 --> 00:40:41,220

something that our panel would agree

867

00:40:46,730 --> 00:40:44,130

with you on and that's EXIF data it's

868

00:40:49,250 --> 00:40:46,740

really important for folks to be able to

869

00:40:51,950 --> 00:40:49,260

have the exchangeable image file format

870

00:40:53,930 --> 00:40:51,960

in order to be able to do kind of I

871

00:40:58,250 --> 00:40:53,940

guess forensic like investigation or

872

00:41:00,290 --> 00:40:58,260

forensic investigation on image related

873

00:41:02,599 --> 00:41:00,300

material that is handed over to move on

874

00:41:05,030 --> 00:41:02,609

to investigate what are your thoughts on

875

00:41:08,960 --> 00:41:05,040

exif and photography regarding this

876

00:41:10,310 --> 00:41:08,970

absolutely yeah very critical in fact we

877

00:41:12,200 --> 00:41:10,320

went over that and that training in the

878

00:41:14,030 --> 00:41:12,210

boot camp as well and really I've got

879

00:41:16,040 --> 00:41:14,040

three references that might be good for

880

00:41:21,170 --> 00:41:16,050

folks to have that you can make use of

881

00:41:23,330 --> 00:41:21,180

first of all on WWF datacom and if you

882

00:41:26,750 --> 00:41:23,340

you can use that on your computer you

883

00:41:29,120 --> 00:41:26,760

just upload a an image into that and it

884

00:41:30,800 --> 00:41:29,130

performs that analysis and you can see

885

00:41:33,020 --> 00:41:30,810

all the exif data which is super

886

00:41:36,500 --> 00:41:33,030

valuable and then there's also another

887

00:41:39,859 --> 00:41:36,510

one called photo forensics comm and

888

00:41:43,070 --> 00:41:39,869

that's photo with an F F OTO forensics

889

00:41:45,470 --> 00:41:43,080

and that takes a look at it from a

890

00:41:47,240 --> 00:41:45,480

different perspective it it really is an

891

00:41:48,950 --> 00:41:47,250

indicator whether an image has been

892

00:41:52,400 --> 00:41:48,960

tampered with or not helps you identify

893

00:41:55,940 --> 00:41:52,410

that and then of course videos also have

894

00:41:58,260 --> 00:41:55,950

the equivalent of exif data but yeah you

895

00:41:59,820 --> 00:41:58,270

need a special viewer for that

896

00:42:05,940 --> 00:41:59,830

so I can give you that reference here

897

00:42:08,250 --> 00:42:05,950

it's WWE dia area net and again you can

898

00:42:10,980 --> 00:42:08,260

break down a video in the same way as

899

00:42:13,350 --> 00:42:10,990

you can a photo with the background exif

900

00:42:15,480 --> 00:42:13,360

data which again is very helpful you

901  
00:42:18,210 --> 00:42:15,490  
know you're able to you know confirm

902  
00:42:20,040 --> 00:42:18,220  
what and where and when with that that

903  
00:42:22,140 --> 00:42:20,050  
as well as whether it's been tampered

904  
00:42:22,830 --> 00:42:22,150  
with or altered in any way so it's very

905  
00:42:24,930 --> 00:42:22,840  
useful

906  
00:42:26,670 --> 00:42:24,940  
thank you very very much for sharing

907  
00:42:29,730 --> 00:42:26,680  
that information I wanted to go ahead

908  
00:42:31,470 --> 00:42:29,740  
and introduce a gentleman by the name of

909  
00:42:33,750 --> 00:42:31,480  
Steve Hudgens who's the international

910  
00:42:36,540 --> 00:42:33,760  
director of Investigations for MUFON

911  
00:42:38,100 --> 00:42:36,550  
he's a MUFON member since 1991 welcome

912  
00:42:40,470 --> 00:42:38,110  
Steve to our show thank you very much

913  
00:42:44,520 --> 00:42:40,480

for having joined us today hello it's

914

00:42:47,640 --> 00:42:44,530

good to be here hey Steve Steve to catch

915

00:42:50,280 --> 00:42:47,650

on a few things that we've been talking

916

00:42:52,950 --> 00:42:50,290

about and you and I actually had to talk

917

00:42:55,470 --> 00:42:52,960

about this recently and that was a

918

00:42:57,990 --> 00:42:55,480

theodolite stellarium geo stat watch

919

00:43:00,420 --> 00:42:58,000

flightradar24 the tesla meter

920

00:43:02,400 --> 00:43:00,430

I seek thermal devices temperature and

921

00:43:04,350 --> 00:43:02,410

humidity devices and radiation detector

922

00:43:06,450 --> 00:43:04,360

devices I had read to you a list that

923

00:43:08,430 --> 00:43:06,460

rich Hoffman had put together you said

924

00:43:10,380 --> 00:43:08,440

you had actually used one or a few of

925

00:43:13,440 --> 00:43:10,390

those apps do you mind telling us which

926

00:43:15,690 --> 00:43:13,450

app you used and why you felt was

927

00:43:20,040 --> 00:43:15,700

instrumental as an aide of regarding a

928

00:43:21,360 --> 00:43:20,050

UFO investigation well I use some of

929

00:43:23,640 --> 00:43:21,370

those but not all of them but that

930

00:43:26,160 --> 00:43:23,650

theodolite has has a lot of information

931

00:43:29,820 --> 00:43:26,170

on now suggest anyone and everyone grab

932

00:43:31,050 --> 00:43:29,830

that music you can just point that thing

933

00:43:32,640 --> 00:43:31,060

to whatever you're looking at and take a

934

00:43:34,560 --> 00:43:32,650

photograph and it gives you the height

935

00:43:36,810 --> 00:43:34,570

the measurements and gives everything

936

00:43:38,610 --> 00:43:36,820

you need to know and like I said it

937

00:43:43,640 --> 00:43:38,620

takes a photograph you can save it send

938

00:43:46,680 --> 00:43:43,650

it out or whatever the flat radar 24 is

939

00:43:49,680 --> 00:43:46,690

it's great if you want to like you see

940

00:43:52,650 --> 00:43:49,690

I'll give an example I had a friend of

941

00:43:54,720 --> 00:43:52,660

mine in Ohio he was always telling me

942

00:43:58,230 --> 00:43:54,730

about these UFOs he sees all the time

943

00:44:00,540 --> 00:43:58,240

constantly and I was up there with him

944

00:44:03,540 --> 00:44:00,550

one night and he said there's one right

945

00:44:05,130 --> 00:44:03,550

now so I pulled up flight 24 and showed

946

00:44:07,020 --> 00:44:05,140

him what airplane he was looking at and

947

00:44:10,260 --> 00:44:07,030

it just blew his bubble he couldn't

948

00:44:11,940 --> 00:44:10,270

stand it and then probably a month later

949

00:44:14,190 --> 00:44:11,950

he called me back again

950

00:44:16,260 --> 00:44:14,200

I'm back home and he says I see another

951  
00:44:18,150 --> 00:44:16,270  
UFO so I said okay hold on a minute I

952  
00:44:21,000 --> 00:44:18,160  
pulled up flight radar and went to where

953  
00:44:22,200 --> 00:44:21,010  
he is and I told him I go cast an

954  
00:44:23,550 --> 00:44:22,210  
airplane he says how do you know it's

955  
00:44:24,570 --> 00:44:23,560  
airplane I said I gotta see it and I

956  
00:44:26,580 --> 00:44:24,580  
said just hold on a minute

957  
00:44:28,590 --> 00:44:26,590  
I said now it's turning and going north

958  
00:44:36,890 --> 00:44:28,600  
he said how'd you know that I see the

959  
00:44:39,120 --> 00:44:36,900  
airplane it works really good for ya

960  
00:44:40,800 --> 00:44:39,130  
he's been telling me all his life he was

961  
00:44:42,570 --> 00:44:40,810  
a navy buddy of mine he's been telling

962  
00:44:45,780 --> 00:44:42,580  
me all his life about his UFO

963  
00:44:47,760 --> 00:44:45,790

experiences and and it's disheartening

964

00:44:52,080 --> 00:44:47,770

to him to find out if he's been looking

965

00:44:54,690 --> 00:44:52,090

at airplanes going to Columbus Ohio and

966

00:44:56,790 --> 00:44:54,700

landing you know just ruined his day and

967

00:44:59,610 --> 00:44:56,800

that's actually a good segue for me to

968

00:45:01,560 --> 00:44:59,620

ask Earl Grey he and I have talked at

969

00:45:05,610 --> 00:45:01,570

length about this topic I'm about to

970

00:45:08,160 --> 00:45:05,620

bring up to the panel and that is the

971

00:45:11,340 --> 00:45:08,170

fact that Earl will come across folks

972

00:45:14,400 --> 00:45:11,350

who will reach MUFON in the hopes of

973

00:45:16,680 --> 00:45:14,410

having their UFO the UFO activity they

974

00:45:19,470 --> 00:45:16,690

feel they've captured on whatever by

975

00:45:22,050 --> 00:45:19,480

whatever means and they are so

976

00:45:25,520 --> 00:45:22,060

emotionally invested and whatever it is

977

00:45:28,080 --> 00:45:25,530

they're giving a MUFON to look over that

978

00:45:29,610 --> 00:45:28,090

like Earl for example has had to deal

979

00:45:31,860 --> 00:45:29,620

with people getting very upset with him

980

00:45:32,670 --> 00:45:31,870

when he's like but that's a drone that's

981

00:45:36,360 --> 00:45:32,680

something else

982

00:45:38,250 --> 00:45:36,370

Earl can you try min on that sure well I

983

00:45:39,930 --> 00:45:38,260

mean we do provide that service to the

984

00:45:41,700 --> 00:45:39,940

public I mean we don't want people to

985

00:45:44,880 --> 00:45:41,710

think that we're being invaded you know

986

00:45:48,030 --> 00:45:44,890

and I had one case in particular where

987

00:45:50,430 --> 00:45:48,040

this woman said well a UFO was hounding

988

00:45:52,770 --> 00:45:50,440

my daughter's high school graduation

989

00:45:54,780 --> 00:45:52,780

it's like oh you know she said yeah it

990

00:45:56,970 --> 00:45:54,790

was flying over the crowd it wasn't a

991

00:45:58,290 --> 00:45:56,980

large UFO and I was going well wait a

992

00:46:00,300 --> 00:45:58,300

minute wait a minute so it was flashing

993

00:46:04,500 --> 00:46:00,310

lights or something she said no just

994

00:46:07,940 --> 00:46:04,510

hovering very quietly silently and I and

995

00:46:10,370 --> 00:46:07,950

I said did they have like um aerial

996

00:46:13,470 --> 00:46:10,380

photography or video of your daughter's

997

00:46:15,930 --> 00:46:13,480

graduation by any chance and she said oh

998

00:46:18,180 --> 00:46:15,940

yeah yeah yeah it's it's it's up on

999

00:46:19,980 --> 00:46:18,190

YouTube in fact you know and and we

1000

00:46:22,050 --> 00:46:19,990

wound up of course deducting that she

1001  
00:46:24,810 --> 00:46:22,060  
was seeing the the drone that they were

1002  
00:46:25,180 --> 00:46:24,820  
doing the aerial video of the graduation

1003  
00:46:28,420 --> 00:46:25,190  
of

1004  
00:46:31,150 --> 00:46:28,430  
from and she felt silly but you know you

1005  
00:46:33,819 --> 00:46:31,160  
you try to that's one thing I try to do

1006  
00:46:36,040 --> 00:46:33,829  
is is help the person to not feel silly

1007  
00:46:40,109 --> 00:46:36,050  
you know I had a scientist that was

1008  
00:46:42,849 --> 00:46:40,119  
living out Newbury Park that reported

1009  
00:46:44,829 --> 00:46:42,859  
repeated UFO sightings so they were

1010  
00:46:48,359 --> 00:46:44,839  
flashing lights and spinning around and

1011  
00:46:53,290 --> 00:46:48,369  
and again you know it was the proverbial

1012  
00:46:56,980 --> 00:46:53,300  
description of RC drone and you know

1013  
00:46:59,109 --> 00:46:56,990

eventually he concluded as well that's

1014

00:47:00,640 --> 00:46:59,119

what he was seen so I'll sometimes tell

1015

00:47:04,450 --> 00:47:00,650

the why out of scientists that this

1016

00:47:08,109 --> 00:47:04,460

fooled as well and so don't feel bad and

1017

00:47:12,819 --> 00:47:08,119

and I'll remind people of the good dr.

1018

00:47:16,599 --> 00:47:12,829

Hynek sold assessment at 99 or 95 to 90

1019

00:47:18,670 --> 00:47:16,609

to 95 percent of UFO reports wind up

1020

00:47:20,829 --> 00:47:18,680

being prosaic objects so that's what we

1021

00:47:22,960 --> 00:47:20,839

usually get you know of course it's at

1022

00:47:25,180 --> 00:47:22,970

five to ten percent that's interesting

1023

00:47:27,700 --> 00:47:25,190

that kind of blows our socks off you

1024

00:47:30,040 --> 00:47:27,710

know an interesting story I heard about

1025

00:47:32,589 --> 00:47:30,050

hi Nick I don't know maybe you can vouch

1026  
00:47:35,500 --> 00:47:32,599  
for this maybe not that he was actually

1027  
00:47:38,230 --> 00:47:35,510  
on a plane and he saw something that was

1028  
00:47:41,319 --> 00:47:38,240  
ufo-related in them forgot about it and

1029  
00:47:43,000 --> 00:47:41,329  
remembered it later he did he did see

1030  
00:47:46,300 --> 00:47:43,010  
something from an airplane that is true

1031  
00:47:49,510 --> 00:47:46,310  
hmm Paul and Paul actually mentioned

1032  
00:47:51,520 --> 00:47:49,520  
that recently we were talking about it I

1033  
00:47:54,250 --> 00:47:51,530  
talked with Paul I he's kind of become a

1034  
00:47:56,559 --> 00:47:54,260  
friend of mine and and he's got a lot of

1035  
00:47:58,710 --> 00:47:56,569  
good anecdotes about his dad I'm hoping

1036  
00:48:01,390 --> 00:47:58,720  
he eventually writes that book he has a

1037  
00:48:05,079 --> 00:48:01,400  
wonderful PowerPoint presentation he

1038  
00:48:07,480 --> 00:48:05,089

gives yeah I think Oh Paul Hynek spoke

1039

00:48:10,329 --> 00:48:07,490

at MUFON this year at this MUFON

1040

00:48:14,980 --> 00:48:10,339

symposium I was going to ask our panel

1041

00:48:17,079 --> 00:48:14,990

can can people chime in on what the

1042

00:48:23,980 --> 00:48:17,089

difference is between a Chinese lantern

1043

00:48:27,370 --> 00:48:23,990

a drone a satellite anything like Venus

1044

00:48:29,980 --> 00:48:27,380

in the sky anything at all that can be

1045

00:48:32,140 --> 00:48:29,990

determined as just that how does a

1046

00:48:34,210 --> 00:48:32,150

person attain skillsets in order to be

1047

00:48:35,260 --> 00:48:34,220

able to discern the difference anybody

1048

00:48:38,510 --> 00:48:35,270

want to chime in on that

1049

00:48:42,230 --> 00:48:38,520

well satellites are going to be moving

1050

00:48:44,390 --> 00:48:42,240

Venus is going to be very far away the

1051  
00:48:46,400 --> 00:48:44,400  
drone the Chinese lanterns you can

1052  
00:48:48,830 --> 00:48:46,410  
generally see them flickering yeah you

1053  
00:48:53,120 --> 00:48:48,840  
can kind of tell there are a lot of

1054  
00:48:54,920 --> 00:48:53,130  
videos of different sky lanterns have

1055  
00:48:57,380 --> 00:48:54,930  
been videoed all over the place and you

1056  
00:48:58,820 --> 00:48:57,390  
can kind of tell and I suppose with some

1057  
00:49:00,560 --> 00:48:58,830  
of these apps you could probably pick up

1058  
00:49:03,080 --> 00:49:00,570  
a heat signature because there's flame

1059  
00:49:07,190 --> 00:49:03,090  
involved and getting them up in the air

1060  
00:49:10,460 --> 00:49:07,200  
so those should be pretty easy to to

1061  
00:49:13,070 --> 00:49:10,470  
kind of figure out what they are as the

1062  
00:49:16,010 --> 00:49:13,080  
app that Richard mentioned Stellarium

1063  
00:49:18,560 --> 00:49:16,020

you can tell where Venus is Jupiter is

1064

00:49:20,180 --> 00:49:18,570

another planet that I can get people's

1065

00:49:21,530 --> 00:49:20,190

attention and they think they might be

1066

00:49:25,370 --> 00:49:21,540

seeing as something pretty interesting

1067

00:49:28,250 --> 00:49:25,380

there so you know obviously Venus is a

1068

00:49:31,130 --> 00:49:28,260

few million miles away from us a

1069

00:49:36,470 --> 00:49:31,140

satellite there in movement you're gonna

1070

00:49:38,030 --> 00:49:36,480

see them you know usually maybe yeah you

1071

00:49:40,550 --> 00:49:38,040

know a couple hundred thousand feet

1072

00:49:42,859 --> 00:49:40,560

above the earth so they're pretty far

1073

00:49:45,650 --> 00:49:42,869

away drones and sky lanterns are going

1074

00:49:47,570 --> 00:49:45,660

to be a little bit closer that one drone

1075

00:49:50,150 --> 00:49:47,580

that I saw one evening that really got

1076

00:49:51,560 --> 00:49:50,160

my attention was lit up with the LED

1077

00:49:54,200 --> 00:49:51,570

lights and I think they're pretty

1078

00:49:56,060 --> 00:49:54,210

recognizable but obviously people don't

1079

00:49:58,670 --> 00:49:56,070

know what they don't know so some folks

1080

00:50:00,440 --> 00:49:58,680

might not be able to spot them but

1081

00:50:02,420 --> 00:50:00,450

they've got those LED lights that kind

1082

00:50:04,820 --> 00:50:02,430

of stand out and again with the other

1083

00:50:06,980 --> 00:50:04,830

lanterns the sky lanterns you've got

1084

00:50:09,200 --> 00:50:06,990

that flickering flame inside the lantern

1085

00:50:11,630 --> 00:50:09,210

to keep it up in the air it's basically

1086

00:50:14,390 --> 00:50:11,640

sort of a miniature hot-air balloon

1087

00:50:17,020 --> 00:50:14,400

that's basically what they are and if

1088

00:50:20,750 --> 00:50:17,030

anybody wants to add to that go a

1089

00:50:23,660 --> 00:50:20,760

Chinese lantern has a very short period

1090

00:50:25,070 --> 00:50:23,670

of time that it'll stay lit it's got you

1091

00:50:29,120 --> 00:50:25,080

know it has one of those old votive

1092

00:50:32,900 --> 00:50:29,130

candles in it and so so you know a

1093

00:50:34,910 --> 00:50:32,910

proverbial Chinese lantern Society it'll

1094

00:50:38,120 --> 00:50:34,920

usually be that you know the color of a

1095

00:50:40,640 --> 00:50:38,130

flame kind of a golden color it'll you

1096

00:50:42,560 --> 00:50:40,650

know move along with the wind and that

1097

00:50:45,320 --> 00:50:42,570

that's always a good thing too you know

1098

00:50:47,720 --> 00:50:45,330

you can go to Weather Underground comm

1099

00:50:50,570 --> 00:50:47,730

and get the direction that the wind was

1100

00:50:51,740 --> 00:50:50,580

going at a particular time any day

1101

00:50:54,590 --> 00:50:51,750

pretty much you can do

1102

00:50:57,350 --> 00:50:54,600

put it into the historic weather site

1103

00:51:00,170 --> 00:50:57,360

that's on there and you can find out the

1104

00:51:03,890 --> 00:51:00,180

speed and direction of the winds you

1105

00:51:07,040 --> 00:51:03,900

know and that I use a very thin I may I

1106

00:51:09,050 --> 00:51:07,050

used that one to to close a hoax where a

1107

00:51:15,650 --> 00:51:09,060

guy had put together a kite that looked

1108

00:51:17,540 --> 00:51:15,660

like a tr-3b UFO and it was very funny

1109

00:51:19,460 --> 00:51:17,550

how he didn't edit this video very

1110

00:51:21,080 --> 00:51:19,470

carefully and you watch this thing crash

1111

00:51:27,070 --> 00:51:21,090

into the ocean and I told them well I

1112

00:51:33,260 --> 00:51:29,800

there were no reports of crashing

1113

00:51:35,090 --> 00:51:33,270

triangular UFOs out there and it's

1114

00:51:37,940 --> 00:51:35,100

really funny you know I'm looking at the

1115

00:51:40,070 --> 00:51:37,950

the direction the wind was was blowing

1116

00:51:43,040 --> 00:51:40,080

and and right it you know I can see the

1117

00:51:45,850 --> 00:51:43,050

video readout and exactly at the moment

1118

00:51:50,750 --> 00:51:45,860

where your UFO crashes into the ocean

1119

00:51:53,120 --> 00:51:50,760

the the wind suddenly went to zero the

1120

00:51:56,090 --> 00:51:53,130

wind speeds so I was able to just use

1121

00:52:00,710 --> 00:51:56,100

that simple app to lots of clothes a

1122

00:52:02,660 --> 00:52:00,720

guys hoax yeah let me let me jump in

1123

00:52:09,230 --> 00:52:02,670

here go ahead I'm sorry finish up there

1124

00:52:11,090 --> 00:52:09,240

oh yeah this is rich I was just gonna

1125

00:52:15,050 --> 00:52:11,100

jump in on a couple things

1126  
00:52:17,390 --> 00:52:15,060  
I remember when I'm a pilot of drones so

1127  
00:52:19,100 --> 00:52:17,400  
I mean I I know about the lightning you

1128  
00:52:21,020 --> 00:52:19,110  
can get all kinds of lighting packages

1129  
00:52:24,680 --> 00:52:21,030  
for like the the type of Thrones that

1130  
00:52:26,540 --> 00:52:24,690  
I've got and I had a one gentleman that

1131  
00:52:28,700 --> 00:52:26,550  
was actually working in my security

1132  
00:52:31,790 --> 00:52:28,710  
system who didn't know who I was at the

1133  
00:52:38,990 --> 00:52:31,800  
time and my relationship to the UFO

1134  
00:52:42,140 --> 00:52:39,000  
subject he was telling me oh and I built

1135  
00:52:44,120 --> 00:52:42,150  
a frame that I could put around it to

1136  
00:52:45,980 --> 00:52:44,130  
make it look like a flying saucer and I

1137  
00:52:52,190 --> 00:52:45,990  
have lights that rotate around on the

1138  
00:52:53,240 --> 00:52:52,200

outside of it UFO reports and stuff like

1139

00:53:00,710 --> 00:52:53,250

that oh really

1140

00:53:02,660 --> 00:53:00,720

you know I so I said troublemaker I'm

1141

00:53:05,960 --> 00:53:02,670

Dean Ashley I do want to jump in here

1142

00:53:09,950 --> 00:53:05,970

really fast because Dean acts

1143

00:53:13,190 --> 00:53:09,960

is involved in creating drones as a

1144

00:53:16,099 --> 00:53:13,200

hobby quadcopters multi-rotor related

1145

00:53:17,900 --> 00:53:16,109

drones and he enjoys building them and

1146

00:53:20,089 --> 00:53:17,910

he enjoys flying them and he can make a

1147

00:53:22,580 --> 00:53:20,099

good argument regarding why the object

1148

00:53:26,470 --> 00:53:22,590

seen in the Fleur videos that he creates

1149

00:53:29,210 --> 00:53:26,480

the Fleur UFO videos could not be drones

1150

00:53:30,080 --> 00:53:29,220

can you please give us input on that

1151

00:53:34,099 --> 00:53:30,090

topic

1152

00:53:38,109 --> 00:53:34,109

Dean sure I started with the drones back

1153

00:53:40,430 --> 00:53:38,119

about maybe four or five years ago and

1154

00:53:42,680 --> 00:53:40,440

the wife didn't want me spending a whole

1155

00:53:45,620 --> 00:53:42,690

bunch of money on them so I built on

1156

00:53:47,300 --> 00:53:45,630

those I like bought parts online you

1157

00:53:49,520 --> 00:53:47,310

know thirty dollars here forty dollars

1158

00:53:51,280 --> 00:53:49,530

there and it's slipped under her radar

1159

00:53:54,050 --> 00:53:51,290

so then I can put it all together

1160

00:53:57,349 --> 00:53:54,060

couldn't make a big one-time purchase so

1161

00:53:59,089 --> 00:53:57,359

then I started building them and like

1162

00:54:02,000 --> 00:53:59,099

rich I had made one that looked like a

1163

00:54:04,370 --> 00:54:02,010

UFO with the lights and everything and I

1164

00:54:07,339 --> 00:54:04,380

flew it at night this was before all the

1165

00:54:09,290 --> 00:54:07,349

regulations but my neighbor came home

1166

00:54:12,440 --> 00:54:09,300

and he parked it he saw me landed in the

1167

00:54:15,140 --> 00:54:12,450

in the driveway is a day that you and I

1168

00:54:16,849 --> 00:54:15,150

said yeah that's me he was way down a

1169

00:54:18,560 --> 00:54:16,859

couple miles away and he could see it in

1170

00:54:20,420 --> 00:54:18,570

the sky and he was convinced he saw a

1171

00:54:23,390 --> 00:54:20,430

UFO so it was kind of disappointing for

1172

00:54:26,089 --> 00:54:23,400

him too but yeah there's a certain I

1173

00:54:28,280 --> 00:54:26,099

usually detect planes that kind of stuff

1174

00:54:30,560 --> 00:54:28,290

by movement so the way that a drone

1175

00:54:34,099 --> 00:54:30,570

moves it once you start flying I mean

1176

00:54:36,980 --> 00:54:34,109

you get used to you know the that the

1177

00:54:40,000 --> 00:54:36,990

way that they kind of kind of tilt

1178

00:54:42,380 --> 00:54:40,010

sideways and move in a diagonal way

1179

00:54:46,370 --> 00:54:42,390

fashion or the way they can zip up and

1180

00:54:47,810 --> 00:54:46,380

down but you get used to the movement

1181

00:54:52,820 --> 00:54:47,820

and you're trying to easy to identify

1182

00:54:55,550 --> 00:54:52,830

after a while okay yeah I was gonna ask

1183

00:54:58,700 --> 00:54:55,560

you I know you see a lot of satellites

1184

00:55:01,609 --> 00:54:58,710

out there with your UFO I team and you

1185

00:55:03,640 --> 00:55:01,619

all have become experts in discerning

1186

00:55:08,390 --> 00:55:03,650

the difference between satellites drones

1187

00:55:09,890 --> 00:55:08,400

Chinese lantern and the like what kinds

1188

00:55:11,570 --> 00:55:09,900

of challenges are you faced with when

1189

00:55:16,220 --> 00:55:11,580

you go out in the field to try and

1190

00:55:19,280 --> 00:55:16,230

capture UFO activity yeah thanks for the

1191

00:55:20,330 --> 00:55:19,290

question chant it's a it's always uh

1192

00:55:23,450 --> 00:55:20,340

you know one of those things that you

1193

00:55:26,270 --> 00:55:23,460

can learn over time with experience you

1194

00:55:29,390 --> 00:55:26,280

know just with your naked eye or your

1195

00:55:33,350 --> 00:55:29,400

equipment what you're looking at there's

1196

00:55:35,780 --> 00:55:33,360

nothing that will replace the idea of

1197

00:55:38,600 --> 00:55:35,790

time at a sky watch and doing it more

1198

00:55:41,570 --> 00:55:38,610

often that you can kind of you know pick

1199

00:55:44,840 --> 00:55:41,580

up these little subtle differences but

1200

00:55:47,900 --> 00:55:44,850

I'll tell you what our our Dave Mason

1201  
00:55:50,060 --> 00:55:47,910  
you know photographer techie guy along

1202  
00:55:52,820 --> 00:55:50,070  
with Lee Strauss on our team have really

1203  
00:55:55,850 --> 00:55:52,830  
upped our game with the idea that we now

1204  
00:55:59,060 --> 00:55:55,860  
can take light sources from the night

1205  
00:56:03,530 --> 00:55:59,070  
sky and turn them into audio frequencies

1206  
00:56:06,920 --> 00:56:03,540  
that can be data that we can look at on

1207  
00:56:10,340 --> 00:56:06,930  
oscilloscopes so our oscilloscope data

1208  
00:56:14,300 --> 00:56:10,350  
can be determined if this is going to be

1209  
00:56:16,160 --> 00:56:14,310  
a drone or a sky lantern or anything

1210  
00:56:19,550 --> 00:56:16,170  
like that because they'll come off with

1211  
00:56:22,640 --> 00:56:19,560  
a certain frequency that is typical of

1212  
00:56:26,960 --> 00:56:22,650  
those kinds of objects so when we see

1213  
00:56:29,030 --> 00:56:26,970

something that is very unusual as a

1214

00:56:31,400 --> 00:56:29,040

frequency signature then we'll know

1215

00:56:34,090 --> 00:56:31,410

we're probably looking at something we

1216

00:56:36,530 --> 00:56:34,100

need to get some more data on and

1217

00:56:39,260 --> 00:56:36,540

specifically I'll tell you the recent

1218

00:56:42,410 --> 00:56:39,270

stuff we've been finding out this is a

1219

00:56:46,790 --> 00:56:42,420

Lee Strauss's data when he has recorded

1220

00:56:48,740 --> 00:56:46,800

a few of the nighttime videos of UFOs

1221

00:56:50,930 --> 00:56:48,750

that we have that we typically in the

1222

00:56:53,480 --> 00:56:50,940

old days used to think travelled in a

1223

00:56:56,840 --> 00:56:53,490

straight line when we had enough

1224

00:57:00,500 --> 00:56:56,850

capability to zoom in on those

1225

00:57:02,540 --> 00:57:00,510

trajectory basically videos that we've

1226

00:57:04,580 --> 00:57:02,550

got we're finding out that they they

1227

00:57:09,670 --> 00:57:04,590

kind of travel in a sine wave

1228

00:57:12,410 --> 00:57:09,680

that's si any wave that is basically

1229

00:57:14,540 --> 00:57:12,420

oscillating in the night sky rather than

1230

00:57:17,450 --> 00:57:14,550

in a straight line so when we find that

1231

00:57:20,570 --> 00:57:17,460

and then our data shows that this sine

1232

00:57:24,350 --> 00:57:20,580

wave seems to be very similar to the

1233

00:57:26,420 --> 00:57:24,360

Schumann resonance of our own planet the

1234

00:57:29,830 --> 00:57:26,430

whole idea that there is a bubble around

1235

00:57:32,990 --> 00:57:29,840

our planet that resonates in a certain

1236

00:57:36,680 --> 00:57:33,000

Hertz which is says

1237

00:57:40,310 --> 00:57:36,690

we'd I believe eight 37.8 Ill yep cycle

1238

00:57:42,620 --> 00:57:40,320

per second right Frank and this this is

1239

00:57:45,620 --> 00:57:42,630

interesting to us that when we find

1240

00:57:49,130 --> 00:57:45,630

anomalous objects that are reflecting

1241

00:57:51,260 --> 00:57:49,140

the the frequency of the human residence

1242

00:57:54,470 --> 00:57:51,270

wondering what the heck is going on

1243

00:57:56,660 --> 00:57:54,480

because airplanes are satellites and

1244

00:58:02,180 --> 00:57:56,670

those kind of man-made objects do not

1245

00:58:04,220 --> 00:58:02,190

reflect that kind of resonance and let

1246

00:58:05,930 --> 00:58:04,230

me jump in here and ask Steve really

1247

00:58:08,810 --> 00:58:05,940

quickly as Steve you were heavily

1248

00:58:11,120 --> 00:58:08,820

involved with a case that was very hot

1249

00:58:12,500 --> 00:58:11,130

when I first got proactively interested

1250

00:58:15,140 --> 00:58:12,510

in all this UFO stuff

1251  
00:58:16,880 --> 00:58:15,150  
the Stephenville case you didn't have

1252  
00:58:19,820 --> 00:58:16,890  
this kind of gear available back that

1253  
00:58:26,030 --> 00:58:19,830  
it's not about right Stephenville what's

1254  
00:58:27,830 --> 00:58:26,040  
that no we didn't have all those fancy

1255  
00:58:28,970 --> 00:58:27,840  
little apps and things of that nature we

1256  
00:58:32,390 --> 00:58:28,980  
just had to go down and do it the hard

1257  
00:58:34,339 --> 00:58:32,400  
way but the interesting thing about

1258  
00:58:36,470 --> 00:58:34,349  
Steven builders the entire area is

1259  
00:58:40,579 --> 00:58:36,480  
surrounded with a military operating

1260  
00:58:42,020 --> 00:58:40,589  
zone all around it and that's what

1261  
00:58:47,780 --> 00:58:42,030  
people were seeing for the most part

1262  
00:58:50,450 --> 00:58:47,790  
were airplanes flares of that nature and

1263  
00:58:52,839 --> 00:58:50,460

we found out that there's only 10,000

1264

00:58:55,280 --> 00:58:52,849

different types of flares that they drop

1265

00:58:58,370 --> 00:58:55,290

so each one is different in their own

1266

00:59:01,430 --> 00:58:58,380

right but what was really striking about

1267

00:59:03,820 --> 00:59:01,440

the entire thing where was the sighting

1268

00:59:06,770 --> 00:59:03,830

of what what I called the flying Walmart

1269

00:59:10,730 --> 00:59:06,780

that's the object that's a mile long or

1270

00:59:11,930 --> 00:59:10,740

wide whatever by half a mile that was

1271

00:59:15,230 --> 00:59:11,940

the one that was picked up on radar

1272

00:59:16,609 --> 00:59:15,240

right yes at one point Steve Allen his

1273

00:59:18,650 --> 00:59:16,619

group they picked that up on radar in

1274

00:59:20,750 --> 00:59:18,660

his area but there was another incident

1275

00:59:24,339 --> 00:59:20,760

of this this object that went over

1276

00:59:27,560 --> 00:59:24,349

Stephenville itself and it was viewed by

1277

00:59:30,560 --> 00:59:27,570

four or five I know four police officers

1278

00:59:32,359 --> 00:59:30,570

and these police officers were scattered

1279

00:59:35,720 --> 00:59:32,369

around Stephenville and they all saw it

1280

00:59:40,760 --> 00:59:35,730

so that puts a little credence but then

1281

00:59:43,940 --> 00:59:40,770

you have to ask yourself why would an

1282

00:59:47,170 --> 00:59:43,950

extraterrestrial race whatever fly a

1283

00:59:50,750 --> 00:59:47,180

massive ship very slow

1284

00:59:52,540 --> 00:59:50,760

over Stephenville where they know good

1285

00:59:56,270 --> 00:59:52,550

and well that's the Planet of the Apes

1286

00:59:57,849 --> 00:59:56,280

and they all have guns and not to

1287

01:00:00,530 --> 00:59:57,859

mention that they're in the middle of a

1288

01:00:04,400 --> 01:00:00,540

military fly zone so I have to ask

1289

01:00:05,900 --> 01:00:04,410

myself what was it really us or them and

1290

01:00:07,970 --> 01:00:05,910

that that one of those guys would be

1291

01:00:10,160 --> 01:00:07,980

that Officer X fella do you ride you

1292

01:00:13,250 --> 01:00:10,170

know who I'm talking about there yes

1293

01:00:16,520 --> 01:00:13,260

okay okay now I remember him doing an

1294

01:00:18,410 --> 01:00:16,530

interview on that Angela joiners podcast

1295

01:00:21,770 --> 01:00:18,420

when she had one now way back in the day

1296

01:00:23,510 --> 01:00:21,780

back in prehistoric times where he said

1297

01:00:24,950 --> 01:00:23,520

that he was able to track it with his

1298

01:00:27,140 --> 01:00:24,960

radar I guess I had the radar you'd

1299

01:00:29,420 --> 01:00:27,150

normally used to track speeders and he

1300

01:00:32,270 --> 01:00:29,430

had it's a whopping speed of like 35

1301  
01:00:33,589 --> 01:00:32,280  
miles an hour's something like that yes

1302  
01:00:38,870 --> 01:00:33,599  
that's what I'm saying is going by real

1303  
01:00:40,790 --> 01:00:38,880  
slow yeah now the that case still it

1304  
01:00:43,270 --> 01:00:40,800  
attracted an awful lot of attention you

1305  
01:00:45,500 --> 01:00:43,280  
think a lot of those sightings were

1306  
01:00:47,839 --> 01:00:45,510  
misidentifications but there might be

1307  
01:00:49,310 --> 01:00:47,849  
one or two in there that were pretty

1308  
01:00:53,240 --> 01:00:49,320  
serious the one that was picked up on

1309  
01:00:57,410 --> 01:00:53,250  
radar exactly and I mean to tell you

1310  
01:01:00,620 --> 01:00:57,420  
when we went down there it was it was

1311  
01:01:03,170 --> 01:01:00,630  
startling because we had the meeting in

1312  
01:01:07,760 --> 01:01:03,180  
in Dublin Texas there where they make

1313  
01:01:09,620 --> 01:01:07,770

dub the dr. pepper and they only have

1314

01:01:13,099 --> 01:01:09,630

two red lights in that entire town and

1315

01:01:17,859 --> 01:01:13,109

when we when we got down there they they

1316

01:01:22,070 --> 01:01:17,869

witnessed the only traffic blockage in

1317

01:01:23,810 --> 01:01:22,080

that city in the city's lifetime there

1318

01:01:27,290 --> 01:01:23,820

was that many people down there for this

1319

01:01:30,589 --> 01:01:27,300

meeting the the room that we had there

1320

01:01:32,660 --> 01:01:30,599

was completely full overrun people had

1321

01:01:36,560 --> 01:01:32,670

to stand outside and they left most of

1322

01:01:39,470 --> 01:01:36,570

them did but what really struck me the

1323

01:01:43,070 --> 01:01:39,480

most was when it was time when the pair

1324

01:01:45,079 --> 01:01:43,080

had had to talk and I went up there and

1325

01:01:47,780 --> 01:01:45,089

looked and and the podium that was in

1326

01:01:49,880 --> 01:01:47,790

front of me was just staggered with all

1327

01:01:51,800 --> 01:01:49,890

these microphones I said man what looked

1328

01:01:55,250 --> 01:01:51,810

like a cactus I said what is this I

1329

01:01:59,329 --> 01:01:55,260

looked up and right in front of me in a

1330

01:02:00,500 --> 01:01:59,339

semicircle were cameras ABC NBC a band

1331

01:02:02,840 --> 01:02:00,510

all of them were there nice

1332

01:02:07,970 --> 01:02:02,850

I really started getting kind of oh here

1333

01:02:11,450 --> 01:02:07,980

we go but it was it was an event all

1334

01:02:14,530 --> 01:02:11,460

right but for the most part they were

1335

01:02:21,620 --> 01:02:14,540

identifying like I said known objects

1336

01:02:23,330 --> 01:02:21,630

until the flying warmer Oh Steve you're

1337

01:02:28,090 --> 01:02:23,340

breaking up yeah you're breaking up a

1338

01:02:32,480 --> 01:02:30,890

yes until the flying Walmart flew by

1339

01:02:35,150 --> 01:02:32,490

that's that's the only thing that was

1340

01:02:36,980 --> 01:02:35,160

really standing out now now folks that

1341

01:02:38,810 --> 01:02:36,990

that that don't remember I mean this

1342

01:02:40,430 --> 01:02:38,820

said this case got a lot of national

1343

01:02:43,580 --> 01:02:40,440

attention talking about the network's

1344

01:02:46,400 --> 01:02:43,590

Larry King made the pilgrimage down

1345

01:02:48,620 --> 01:02:46,410

there from DC and I had quite a few

1346

01:02:51,440 --> 01:02:48,630

people on dedicated an entire show to

1347

01:02:54,080 --> 01:02:51,450

the case and I think it's pretty

1348

01:02:55,400 --> 01:02:54,090

interesting at the time when it was

1349

01:02:57,560 --> 01:02:55,410

happening and that what's really

1350

01:03:01,550 --> 01:02:57,570

interesting about it now is it seems to

1351

01:03:03,260 --> 01:03:01,560

be pretty well forgotten and it actually

1352

01:03:05,180 --> 01:03:03,270

happened in I guess so what the

1353

01:03:07,610 --> 01:03:05,190

late-2008 is that when most of the

1354

01:03:11,600 --> 01:03:07,620

sightings popped up it was actually

1355

01:03:15,380 --> 01:03:11,610

early 2008 for over in dollars okay okay

1356

01:03:19,340 --> 01:03:15,390

there was another incident at the latter

1357

01:03:22,520 --> 01:03:19,350

part of the year in November and it was

1358

01:03:27,110 --> 01:03:22,530

actually a more striking incident than

1359

01:03:32,840 --> 01:03:27,120

the first one okay several witnesses we

1360

01:03:36,170 --> 01:03:32,850

have a radar a radar analysis of the of

1361

01:03:38,960 --> 01:03:36,180

it by I forget his name the Montana

1362

01:03:40,970 --> 01:03:38,970

State Director but but we didn't make a

1363

01:03:42,890 --> 01:03:40,980

big hay day out of that because I

1364

01:03:46,370 --> 01:03:42,900

actually got tired of doing all the

1365

01:03:48,650 --> 01:03:46,380

radio interviews well thanks for joining

1366

01:03:50,900 --> 01:03:48,660

us today and one other thing I think

1367

01:03:52,910 --> 01:03:50,910

it's quite interesting now it seems to

1368

01:03:55,610 --> 01:03:52,920

be completely forgotten it's really the

1369

01:03:57,770 --> 01:03:55,620

last time I think an entire community

1370

01:04:00,770 --> 01:03:57,780

has kind of gotten up in arms over a

1371

01:04:03,440 --> 01:04:00,780

series of UFO sightings and that is it's

1372

01:04:05,630 --> 01:04:03,450

a one UFO sighting that did get a lot of

1373

01:04:08,480 --> 01:04:05,640

attention in his day that happened right

1374

01:04:11,840 --> 01:04:08,490

smack dab in the middle when this this a

1375

01:04:14,140 --> 01:04:11,850

tip program was going on and I did get

1376

01:04:16,329 --> 01:04:14,150

the opportunity to ask George Knapp

1377

01:04:18,609 --> 01:04:16,339

tip looked at Stephenville at all and he

1378

01:04:20,950 --> 01:04:18,619

said that it was investigated he wasn't

1379

01:04:23,829 --> 01:04:20,960

sure if it was a tip or a SAP but

1380

01:04:25,299 --> 01:04:23,839

somebody it was investigated so I was

1381

01:04:28,000 --> 01:04:25,309

wondering if you have any additional

1382

01:04:29,859 --> 01:04:28,010

feedback on all that yeah it's kind of

1383

01:04:31,269 --> 01:04:29,869

funny when somebody investigation and so

1384

01:04:40,539 --> 01:04:31,279

then and they don't call the

1385

01:04:44,400 --> 01:04:40,549

investigators no one called me okay I

1386

01:04:49,000 --> 01:04:44,410

did you want to chime in on that topic

1387

01:04:50,920 --> 01:04:49,010

what on Steven yeah I know you're still

1388

01:04:53,230 --> 01:04:50,930

Robbie I working with Robert Powell and

1389

01:04:55,180 --> 01:04:53,240

he's the one who put together the report

1390

01:04:56,529 --> 01:04:55,190

that included the radar data so yeah if

1391

01:04:58,859 --> 01:04:56,539

you've got anything additional

1392

01:05:01,750 --> 01:04:58,869

I'd jump in with you I would like to

1393

01:05:03,609 --> 01:05:01,760

know this really I have nothing more to

1394

01:05:05,620 --> 01:05:03,619

add to what he's done he's done a

1395

01:05:08,980 --> 01:05:05,630

fabulous job with that what I was going

1396

01:05:10,569 --> 01:05:08,990

to chime in on the was more along the

1397

01:05:12,279 --> 01:05:10,579

lines of the topic we were talking about

1398

01:05:13,990 --> 01:05:12,289

which was the drones and various other

1399

01:05:17,859 --> 01:05:14,000

kinds of things like satellites and stop

1400

01:05:19,839 --> 01:05:17,869

please don't please the Chinese lights

1401

01:05:23,620 --> 01:05:19,849

and so I happen to be at one location

1402

01:05:25,839 --> 01:05:23,630

where I was actually watching 40 of

1403

01:05:29,799 --> 01:05:25,849

these lights being shot off if you would

1404

01:05:31,510 --> 01:05:29,809

and and I looked at my wife and I said

1405

01:05:34,210 --> 01:05:31,520

watch I'm gonna get you up all reports

1406

01:05:37,809 --> 01:05:34,220

and sure enough before I got home I had

1407

01:05:41,079 --> 01:05:37,819

I had UFO reports and this one guy said

1408

01:05:42,760 --> 01:05:41,089

man I'm work at NASA and I'm an engineer

1409

01:05:45,549 --> 01:05:42,770

and I thought that there was a UFO

1410

01:05:48,130 --> 01:05:45,559

investigation or an invasion going on

1411

01:05:51,940 --> 01:05:48,140

because he saw all 40 of them going over

1412

01:05:54,010 --> 01:05:51,950

the highway so anyway they they tend to

1413

01:05:56,529 --> 01:05:54,020

be flickering they could be different

1414

01:06:00,039 --> 01:05:56,539

colors besides the orange depending upon

1415

01:06:03,309 --> 01:06:00,049

the bag or whatever you have that is lit

1416

01:06:05,859 --> 01:06:03,319

up so you can have the if you would that

1417

01:06:09,010 --> 01:06:05,869

the bag could be a red color it could be

1418

01:06:11,349 --> 01:06:09,020

a lot of other colors and and then

1419

01:06:13,510 --> 01:06:11,359

they've they've added some other kinds

1420

01:06:15,339 --> 01:06:13,520

of features to these things as well they

1421

01:06:17,710 --> 01:06:15,349

got different sizes to them so that can

1422

01:06:20,230 --> 01:06:17,720

even confuse you even more okay you

1423

01:06:24,279 --> 01:06:20,240

could have a Chinese lantern but those

1424

01:06:26,109 --> 01:06:24,289

tend to flicker a lot of times and as

1425

01:06:28,000 --> 01:06:26,119

pointed out earlier they'll they'll

1426

01:06:30,880 --> 01:06:28,010

eventually go out

1427

01:06:33,370 --> 01:06:30,890

and we look for wind direction for that

1428

01:06:35,230 --> 01:06:33,380

we can determine speeds of them and they

1429

01:06:38,080 --> 01:06:35,240

do have a good clip they'll take off

1430

01:06:39,880 --> 01:06:38,090

once they get up to a little bit above

1431

01:06:42,760 --> 01:06:39,890

the ground level I know the wind can

1432

01:06:44,080 --> 01:06:42,770

just make them zip along a lot of people

1433

01:06:45,970 --> 01:06:44,090

were doing that but then they were

1434

01:06:47,890 --> 01:06:45,980

running into problems where even these

1435

01:06:51,790 --> 01:06:47,900

things would drop in a dry area and it

1436

01:06:53,910 --> 01:06:51,800

could cause a right on fire a lot of

1437

01:06:56,680 --> 01:06:53,920

places we're shutting them down on that

1438

01:06:58,810 --> 01:06:56,690

I'll also point out that drones are not

1439

01:07:03,609 --> 01:06:58,820

supposed to be flown in the evening

1440

01:07:06,550 --> 01:07:03,619

after dark according to the FAA and and

1441

01:07:08,080 --> 01:07:06,560

so that's cutting back on a lot of drone

1442

01:07:10,420 --> 01:07:08,090

flights you're supposed to be within a

1443

01:07:13,120 --> 01:07:10,430

light of sight and but yet you still

1444

01:07:14,890 --> 01:07:13,130

will see people doing like fireworks

1445

01:07:18,609 --> 01:07:14,900

displays and you'll see drones around

1446

01:07:21,370 --> 01:07:18,619

them I've watched a set of four drones

1447

01:07:23,859 --> 01:07:21,380

just past fourth of July that we're

1448

01:07:27,640 --> 01:07:23,869

zipping around and doing some incredible

1449

01:07:28,840 --> 01:07:27,650

kinds of things they again I mentioned

1450

01:07:30,550 --> 01:07:28,850

the light patterns could be all

1451

01:07:32,320 --> 01:07:30,560

different kinds of things on them and

1452

01:07:34,840 --> 01:07:32,330

you just have to be aware that they can

1453

01:07:37,960 --> 01:07:34,850

that they're there and and and know that

1454

01:07:40,680 --> 01:07:37,970

that is a potential confusion that a lot

1455

01:07:43,270 --> 01:07:40,690

of people will have about that is

1456

01:07:45,490 --> 01:07:43,280

satellites you know tend to be one of

1457

01:07:49,270 --> 01:07:45,500

those things that are very small and

1458

01:07:51,670 --> 01:07:49,280

lighted back or I'll be honest with you

1459

01:07:54,400 --> 01:07:51,680

a lot of people that may see a satellite

1460

01:07:58,300 --> 01:07:54,410

might also being seeing a high flying

1461

01:08:00,910 --> 01:07:58,310

jet and you know if you take a look at

1462

01:08:03,940 --> 01:08:00,920

the size of an aircraft that might be

1463

01:08:05,910 --> 01:08:03,950

flying at 40,000 feet and you look down

1464

01:08:09,700 --> 01:08:05,920

at the ground even from that of a bog

1465

01:08:10,330 --> 01:08:09,710

everything is like a spot you can't see

1466

01:08:13,570 --> 01:08:10,340

anything

1467

01:08:15,970 --> 01:08:13,580

and so aircraft could be flying over it

1468

01:08:18,190 --> 01:08:15,980

and and and you know and you wouldn't

1469

01:08:20,320 --> 01:08:18,200

even know what that what that is as well

1470

01:08:23,650 --> 01:08:20,330

so there's a lot of things that are in

1471

01:08:26,170 --> 01:08:23,660

the atmosphere that we just don't know

1472

01:08:28,960 --> 01:08:26,180

the earth light phenomena that I'm

1473

01:08:31,570 --> 01:08:28,970

looking at Riverdale I mean that's just

1474

01:08:33,550 --> 01:08:31,580

the eight foot in diameter balls of like

1475

01:08:36,610 --> 01:08:33,560

something like a glowing gas if you

1476

01:08:39,070 --> 01:08:36,620

would and those things are moving the

1477

01:08:41,440 --> 01:08:39,080

lawn but a good clip about 20 miles an

1478

01:08:43,300 --> 01:08:41,450

hour and they're they're going along and

1479

01:08:45,460 --> 01:08:43,310

they're completely you know natural

1480

01:08:47,050 --> 01:08:45,470

objects or not you have those but I

1481

01:08:51,340 --> 01:08:47,060

think a lot of those things are being

1482

01:08:53,530 --> 01:08:51,350

reported and people see those things if

1483

01:08:55,270 --> 01:08:53,540

you would spook lights so there's a lot

1484

01:08:57,850 --> 01:08:55,280

of phenomenon we need to be aware of and

1485

01:09:00,010 --> 01:08:57,860

a lot of confusion on the part of a lot

1486

01:09:02,020 --> 01:09:00,020

of the public and the more we can

1487

01:09:04,090 --> 01:09:02,030

educate the public the better off it'll

1488

01:09:07,300 --> 01:09:04,100

be so I wanted to bring up something

1489

01:09:09,490 --> 01:09:07,310

that dr. Irena Scott brought up in our

1490

01:09:10,810 --> 01:09:09,500

last program I just wanted to give a

1491

01:09:12,490 --> 01:09:10,820

little background on her for our

1492

01:09:14,200 --> 01:09:12,500

listeners so they know who she is she's

1493

01:09:16,240 --> 01:09:14,210

a great great grand news of John Purdue

1494

01:09:18,340 --> 01:09:16,250

she has a PhD in physiology from the

1495

01:09:20,680 --> 01:09:18,350

University of Missouri and was an

1496

01:09:22,810 --> 01:09:20,690

assistant professor of biology at st.

1497

01:09:27,190 --> 01:09:22,820

Bonaventure University she's published

1498

01:09:29,350 --> 01:09:27,200

works in biology and about UFO the UFO

1499

01:09:32,650 --> 01:09:29,360

topic numerous times and Ohio history

1500

01:09:36,070 --> 01:09:32,660

and Irina was also on the MUFON Board of

1501  
01:09:38,200 --> 01:09:36,080  
Directors in 90s through the 2000 2000

1502  
01:09:40,450 --> 01:09:38,210  
an investigator and consultant and was

1503  
01:09:42,490 --> 01:09:40,460  
an investigator for QED folks she

1504  
01:09:44,380 --> 01:09:42,500  
brought up a theory that she expressed

1505  
01:09:47,680 --> 01:09:44,390  
in her book inside the lightning ball

1506  
01:09:50,980 --> 01:09:47,690  
and at the 2019 MUFON symposium

1507  
01:09:54,040 --> 01:09:50,990  
presentation that some UFOs may be

1508  
01:09:56,860 --> 01:09:54,050  
images such as holograms volumetric

1509  
01:09:59,140 --> 01:09:56,870  
display or similar things now if we're

1510  
01:10:01,480 --> 01:09:59,150  
dealing with the phenomenon that is at

1511  
01:10:04,390 --> 01:10:01,490  
times intangible hell then are we

1512  
01:10:06,310 --> 01:10:04,400  
supposed to capture that and with the

1513  
01:10:09,400 --> 01:10:06,320

forensic tools we have available to us

1514

01:10:15,160 --> 01:10:09,410

determine really what it is or what it's

1515

01:10:17,020 --> 01:10:15,170

not anyone well I think you have to be

1516

01:10:19,690 --> 01:10:17,030

pretty lucky to get something that's

1517

01:10:23,140 --> 01:10:19,700

really anomalous that's really when it

1518

01:10:25,930 --> 01:10:23,150

comes down to one thing that is not

1519

01:10:28,900 --> 01:10:25,940

really being honed in on is every time

1520

01:10:31,390 --> 01:10:28,910

especially Lou Elizondo is getting asked

1521

01:10:35,470 --> 01:10:31,400

about frequency the frequency of these

1522

01:10:36,910 --> 01:10:35,480

type of tic-tac Roosevelt type cases you

1523

01:10:39,760 --> 01:10:36,920

can't get a straight answer out of the

1524

01:10:41,800 --> 01:10:39,770

guy in I know when he was at your

1525

01:10:43,420 --> 01:10:41,810

conference rich that was one of the

1526

01:10:44,940 --> 01:10:43,430

better questions that was asked of him

1527

01:10:47,590 --> 01:10:44,950

he said he didn't know at that point

1528

01:10:50,080 --> 01:10:47,600

when they did the show over the summer

1529

01:10:51,990 --> 01:10:50,090

time the unidentified show he said it

1530

01:10:55,140 --> 01:10:52,000

was a sensitive number

1531

01:10:56,310 --> 01:10:55,150

it's like without that and you know we

1532

01:10:58,680 --> 01:10:56,320

might be talking about something that

1533

01:11:01,080 --> 01:10:58,690

maybe happens once a month

1534

01:11:02,370 --> 01:11:01,090

quarterly who knows it might be

1535

01:11:04,230 --> 01:11:02,380

something that's happening quite

1536

01:11:10,290 --> 01:11:04,240

regularly I mean we really just don't

1537

01:11:13,200 --> 01:11:10,300

know yeah precisely yeah Michael yeah

1538

01:11:14,880 --> 01:11:13,210

yeah this is Michael again you know you

1539

01:11:19,890 --> 01:11:14,890

you hit the nail right on the head there

1540

01:11:22,890 --> 01:11:19,900

Frank because we have been able to just

1541

01:11:25,290 --> 01:11:22,900

recently now kind of get that frequency

1542

01:11:29,160 --> 01:11:25,300

data from these au ap that we're

1543

01:11:30,600 --> 01:11:29,170

noticing on video and I it's very

1544

01:11:33,630 --> 01:11:30,610

interesting to me that you're saying

1545

01:11:35,720 --> 01:11:33,640

that that Lou doesn't want to go there

1546

01:11:39,180 --> 01:11:35,730

at this point to kind of get to that

1547

01:11:42,480 --> 01:11:39,190

detail oh you know what these anomalous

1548

01:11:45,570 --> 01:11:42,490

objects are giving off as far as

1549

01:11:49,620 --> 01:11:45,580

frequencies either in the the light the

1550

01:11:52,260 --> 01:11:49,630

FLIR or whatever a zone of you know

1551

01:11:54,270 --> 01:11:52,270

capture we can get them in because it's

1552

01:11:55,980 --> 01:11:54,280

you know yeah Michael I'd just to be

1553

01:11:58,170 --> 01:11:55,990

clear when I say frequency in this

1554

01:11:59,670 --> 01:11:58,180

context I mean how often are these types

1555

01:12:02,430 --> 01:11:59,680

of things happening and not talking

1556

01:12:04,650 --> 01:12:02,440

about you know uh frequent light sound

1557

01:12:06,240 --> 01:12:04,660

frequency that kind of thing but that ya

1558

01:12:08,670 --> 01:12:06,250

know keep going keep going I just wanted

1559

01:12:10,680 --> 01:12:08,680

to jump in there yeah I think that is

1560

01:12:15,150 --> 01:12:10,690

going to be the wave of the future as

1561

01:12:17,400 --> 01:12:15,160

far as our scientific ability to to

1562

01:12:19,460 --> 01:12:17,410

research all of this data if we can

1563

01:12:23,940 --> 01:12:19,470

actually come up with now with the

1564

01:12:26,990 --> 01:12:23,950

frequencies through Hertz and cycles per

1565

01:12:30,060 --> 01:12:27,000

second of how these lights travel and

1566

01:12:33,120 --> 01:12:30,070

what kind of signals they emit those are

1567

01:12:36,360 --> 01:12:33,130

really going to be telling on how and

1568

01:12:39,240 --> 01:12:36,370

when these things are being cited as

1569

01:12:41,250 --> 01:12:39,250

anomalous or or if they're known craft

1570

01:12:43,680 --> 01:12:41,260

out there so I think that's gonna be a

1571

01:12:47,490 --> 01:12:43,690

fascinating thing for us on the UFO

1572

01:12:49,560 --> 01:12:47,500

i-team for the future that's um that's a

1573

01:12:51,210 --> 01:12:49,570

good point this is rich I just want to

1574

01:12:52,970 --> 01:12:51,220

point out to you that even in the

1575

01:12:55,430 --> 01:12:52,980

Cloverdale case where you have these

1576

01:12:59,100 --> 01:12:55,440

repeatable lights you know if you would

1577

01:13:00,840 --> 01:12:59,110

part of what we're looking at is is

1578

01:13:04,230 --> 01:13:00,850

there some sort of a resonance that's

1579

01:13:05,790 --> 01:13:04,240

going on with the object that they're

1580

01:13:08,520 --> 01:13:05,800

described as being like a

1581

01:13:10,560 --> 01:13:08,530

Waltzing kind of thing so there might be

1582

01:13:14,460 --> 01:13:10,570

some sort of cycling if you would that's

1583

01:13:17,820 --> 01:13:14,470

going on about the inside of the ball if

1584

01:13:22,260 --> 01:13:17,830

you would and then we're looking at the

1585

01:13:25,080 --> 01:13:22,270

the other part of that is that you know

1586

01:13:28,110 --> 01:13:25,090

I we've dealt with the microwave

1587

01:13:29,970 --> 01:13:28,120

radiation there's there's a different

1588

01:13:31,590 --> 01:13:29,980

kinds of like I said the magnetometer

1589

01:13:33,420 --> 01:13:31,600

kind of things there's all different

1590

01:13:36,690 --> 01:13:33,430

kinds of these these things we need to

1591

01:13:39,570 --> 01:13:36,700

really get and you can't get them from

1592

01:13:41,520 --> 01:13:39,580

you know things like a high-flying like

1593

01:13:43,410 --> 01:13:41,530

this guy okay you're not going to get

1594

01:13:45,180 --> 01:13:43,420

those if you don't have you don't have

1595

01:13:47,760 --> 01:13:45,190

the equipment to be able to have the

1596

01:13:50,010 --> 01:13:47,770

sensors to be get to be are the

1597

01:13:52,110 --> 01:13:50,020

sensitivity to be able to pick up

1598

01:13:54,180 --> 01:13:52,120

something that might be at 40,000 feet

1599

01:13:57,480 --> 01:13:54,190

okay I mean I'm sorry you're not going

1600

01:13:59,340 --> 01:13:57,490

to be able to get that but on close

1601

01:14:02,700 --> 01:13:59,350

encounters if you would where you're

1602

01:14:06,090 --> 01:14:02,710

very close that kind of data is very

1603

01:14:08,970 --> 01:14:06,100

very crucial and so we need to be able

1604

01:14:12,210 --> 01:14:08,980

to get that kind of data around close

1605

01:14:14,550 --> 01:14:12,220

objects if you would and to start to

1606

01:14:17,370 --> 01:14:14,560

learn at all those kinds of things like

1607

01:14:20,790 --> 01:14:17,380

you're talking about there was a case

1608

01:14:22,470 --> 01:14:20,800

that I know that the Robert Khalid

1609

01:14:25,200 --> 01:14:22,480

looked into it was also one of the case

1610

01:14:28,500 --> 01:14:25,210

of years and MUFON where there was that

1611

01:14:32,490 --> 01:14:28,510

dumbbell shaped object and on that

1612

01:14:35,610 --> 01:14:32,500

particular instance the individual was

1613

01:14:37,860 --> 01:14:35,620

able to get an audio recording and then

1614

01:14:39,960 --> 01:14:37,870

when you actually played the audio

1615

01:14:43,890 --> 01:14:39,970

recording you're able to actually hear

1616

01:14:46,200 --> 01:14:43,900

some sort of a a type of pulsation if

1617

01:14:49,110 --> 01:14:46,210

you would that's going on around the

1618

01:14:51,980 --> 01:14:49,120

object and so that kind of information

1619

01:14:54,750 --> 01:14:51,990

is extremely important to have and

1620

01:14:56,640 --> 01:14:54,760

allows then us to get a better

1621

01:15:00,630 --> 01:14:56,650

understanding of an object that is

1622

01:15:02,760 --> 01:15:00,640

extremely elusive and we don't often

1623

01:15:06,720 --> 01:15:02,770

have the gear to be able to capture

1624

01:15:08,880 --> 01:15:06,730

solid data about so we need to keep

1625

01:15:12,870 --> 01:15:08,890

doing that and learning and utilizing

1626

01:15:14,820 --> 01:15:12,880

better tools and I'm glad that that

1627

01:15:16,620 --> 01:15:14,830

you're addressing this on the air right

1628

01:15:19,740 --> 01:15:16,630

now because I think it's an important

1629

01:15:21,930 --> 01:15:19,750

aspect of our where we need to go

1630

01:15:25,440 --> 01:15:21,940

is got to be around the toolsets there's

1631

01:15:28,140 --> 01:15:25,450

a lot of projects that are out there you

1632

01:15:30,210 --> 01:15:28,150

fo gap is one of them UFO data has

1633

01:15:32,460 --> 01:15:30,220

something that they're doing

1634

01:15:34,590 --> 01:15:32,470

you have the made our project and

1635

01:15:37,160 --> 01:15:34,600

they're all trying to build these kinds

1636

01:15:39,990 --> 01:15:37,170

of devices that will have even

1637

01:15:43,890 --> 01:15:40,000

magnetometers or and then they feed data

1638

01:15:46,470 --> 01:15:43,900

if you would into a central database and

1639

01:15:48,840 --> 01:15:46,480

the there are excellent projects and

1640

01:15:51,210 --> 01:15:48,850

will help us get a lot of good

1641

01:15:53,100 --> 01:15:51,220

information and data and thank you for

1642

01:15:55,980 --> 01:15:53,110

talking about that rich by the way

1643

01:15:58,380 --> 01:15:55,990

regarding radar we do as rich does no

1644

01:16:00,990 --> 01:15:58,390

have an interview with Frances Ridge

1645

01:16:02,550 --> 01:16:01,000

who's head of made our and that will be

1646

01:16:04,050 --> 01:16:02,560

on Wednesday of next week in the evening

1647

01:16:05,970 --> 01:16:04,060

7:00 p.m.

1648

01:16:08,400 --> 01:16:05,980

Arizona time I wanted to bring up

1649

01:16:10,560 --> 01:16:08,410

something yet again regarding the topic

1650

01:16:14,550 --> 01:16:10,570

of sort of the multi-dimensional nature

1651

01:16:16,980 --> 01:16:14,560

of possibly of this phenomenon I'll give

1652

01:16:20,700 --> 01:16:16,990

an example dr. Richard Haines who worked

1653

01:16:21,780 --> 01:16:20,710

for NASA Michael Hall actually knows him

1654

01:16:23,520 --> 01:16:21,790

very well

1655

01:16:26,010 --> 01:16:23,530

he's very close to him and that is also

1656

01:16:28,920 --> 01:16:26,020

a client of his I wanted to read

1657

01:16:31,080 --> 01:16:28,930

something that dr. Richard Haines said

1658

01:16:33,690 --> 01:16:31,090

and so I'm just cutting right into an

1659

01:16:35,280 --> 01:16:33,700

interview he had and so it's not really

1660

01:16:37,580 --> 01:16:35,290

going to start off at the beginning it's

1661

01:16:40,770 --> 01:16:37,590

in the middle of the interview he says

1662

01:16:43,020 --> 01:16:40,780

that's my experience in general you are

1663

01:16:46,140 --> 01:16:43,030

exactly right I share your view that it

1664

01:16:48,810 --> 01:16:46,150

is extremely multi-dimensional he's

1665

01:16:50,760 --> 01:16:48,820

talking about the UFO phenomenon so much

1666

01:16:52,560 --> 01:16:50,770

so that traditional science is really

1667

01:16:55,170 --> 01:16:52,570

not up to the task

1668

01:16:58,020 --> 01:16:55,180

now that's an insight that has come

1669

01:17:00,780 --> 01:16:58,030

slowly over the years because I clung to

1670

01:17:03,300 --> 01:17:00,790

science as a method a technique to tease

1671

01:17:05,370 --> 01:17:03,310

out these fine points and eventually get

1672

01:17:07,860 --> 01:17:05,380

to the bottom of it but the longer I am

1673

01:17:10,500 --> 01:17:07,870

looking at the evidence the less I am

1674

01:17:12,240 --> 01:17:10,510

convinced that's the way to go there

1675

01:17:15,120 --> 01:17:12,250

certainly as a part of the phenomenon

1676

01:17:18,480 --> 01:17:15,130

that will yield to science but there is

1677

01:17:21,030 --> 01:17:18,490

a whole other psychic or psychological

1678

01:17:24,060 --> 01:17:21,040

dimension and that not even psychology

1679

01:17:26,040 --> 01:17:24,070

is going to come close to I can see why

1680

01:17:29,010 --> 01:17:26,050

a lot of my colleagues are in denial

1681

01:17:32,370 --> 01:17:29,020

about this he said it's simply too much

1682

01:17:33,569 --> 01:17:32,380

to get your mind around regarding the

1683

01:17:36,359 --> 01:17:33,579

topic of

1684

01:17:38,639 --> 01:17:36,369

the UFO phenomena phenomena well what

1685

01:17:43,439 --> 01:17:38,649

what does everybody everybody's thought

1686

01:17:46,219 --> 01:17:43,449

processes on that how do we capture that

1687

01:17:48,479 --> 01:17:46,229

and record it if it's that

1688

01:17:52,520 --> 01:17:48,489

multi-dimensional and science isn't up

1689

01:17:55,379 --> 01:17:52,530

to the task of getting it so to speak

1690

01:17:57,209 --> 01:17:55,389

witness testimony is very important

1691

01:18:00,149 --> 01:17:57,219

still you know you have to remember that

1692

01:18:02,819 --> 01:18:00,159

we are sort of Leonardo da Vinci trying

1693

01:18:04,770 --> 01:18:02,829

to take a part I phone you know and

1694

01:18:06,419 --> 01:18:04,780

there's some things that are simply

1695

01:18:08,909 --> 01:18:06,429

going to be out of our reach you know I

1696

01:18:11,579 --> 01:18:08,919

mean you look at the whole lot

1697

01:18:15,000 --> 01:18:11,589

the nimitz affair and and how it was

1698

01:18:17,939 --> 01:18:15,010

breaking physical laws as we know them

1699

01:18:21,209 --> 01:18:17,949

and you know it doesn't mean that it was

1700

01:18:23,250 --> 01:18:21,219

not a scientific phenomena that was

1701

01:18:27,029 --> 01:18:23,260

happening or that was magic it's just

1702

01:18:29,459 --> 01:18:27,039

that it's it's beyond what we can do and

1703

01:18:32,549 --> 01:18:29,469

maybe even understand you know that

1704

01:18:34,619 --> 01:18:32,559

there were not repeated sonic booms or a

1705

01:18:36,810 --> 01:18:34,629

fireball created you know and this thing

1706

01:18:39,899 --> 01:18:36,820

was you know making 90-degree turns at

1707

01:18:43,290 --> 01:18:39,909

that speed so that's where I think

1708

01:18:46,469 --> 01:18:43,300

witness testimony as simple as it is if

1709

01:18:49,500 --> 01:18:46,479

you have multiple witnesses collating

1710

01:18:52,079 --> 01:18:49,510

their reports and and you know you can

1711

01:18:54,149 --> 01:18:52,089

put together a pretty good picture with

1712

01:18:55,799 --> 01:18:54,159

that and it you know you remember it I

1713

01:18:59,909 --> 01:18:55,809

mean it's Michael all knows that that

1714

01:19:01,619 --> 01:18:59,919

will hold up in court you know look so

1715

01:19:05,669 --> 01:19:01,629

let's take a look at a case for example

1716

01:19:07,349 --> 01:19:05,679

the Jay al in case for example where you

1717

01:19:09,569 --> 01:19:07,359

have an object that like just appears

1718

01:19:11,069 --> 01:19:09,579

out of nowhere and you would think that

1719

01:19:13,469 --> 01:19:11,079

that would be an example of a

1720

01:19:15,239 --> 01:19:13,479

multi-dimensional if you would not that

1721

01:19:17,310 --> 01:19:15,249

we've ever seen anything go into another

1722

01:19:18,839 --> 01:19:17,320

dimension by the way or were even aware

1723

01:19:22,409 --> 01:19:18,849

of what another dimension really is

1724

01:19:26,159 --> 01:19:22,419

because it's small theoretical but my my

1725

01:19:27,810 --> 01:19:26,169

point being that you know that that

1726  
01:19:30,479 --> 01:19:27,820  
object kind of appeared out of nowhere

1727  
01:19:35,459 --> 01:19:30,489  
and it's being tracked by two different

1728  
01:19:37,819 --> 01:19:35,469  
radars so I mean even if you would some

1729  
01:19:40,589 --> 01:19:37,829  
object that appears out of nowhere is

1730  
01:19:43,199 --> 01:19:40,599  
apparently being capable of being

1731  
01:19:47,370 --> 01:19:43,209  
perceived or by some sort of sensory

1732  
01:19:48,780 --> 01:19:47,380  
device and then take a look at the fat

1733  
01:19:51,210 --> 01:19:48,790  
that you have Ted Phillips who was

1734  
01:19:54,450 --> 01:19:51,220  
collecting over a four to five thousand

1735  
01:19:58,680 --> 01:19:54,460  
you know physical effects from these

1736  
01:20:00,240 --> 01:19:58,690  
objects so I'm that you can't ignore the

1737  
01:20:02,010 --> 01:20:00,250  
fact that they're out there creating

1738  
01:20:04,290 --> 01:20:02,020

they're being picked up on radar

1739

01:20:06,600 --> 01:20:04,300

sometimes they're not other times maybe

1740

01:20:09,930 --> 01:20:06,610

that's in the nature of that particular

1741

01:20:12,060 --> 01:20:09,940

radar set its frequency that it's tuned

1742

01:20:13,650 --> 01:20:12,070

to that may be that that's why that

1743

01:20:19,790 --> 01:20:13,660

radar station picked it up and the other

1744

01:20:23,160 --> 01:20:19,800

one didn't but they are being captured

1745

01:20:25,680 --> 01:20:23,170

and so I'm not exactly sure where to go

1746

01:20:27,420 --> 01:20:25,690

with that multi-dimensional kind of

1747

01:20:29,820 --> 01:20:27,430

thing that's too like more of a theory

1748

01:20:32,160 --> 01:20:29,830

about where they come from I guess as

1749

01:20:33,690 --> 01:20:32,170

opposed to anything else but it has

1750

01:20:36,450 --> 01:20:33,700

nothing to do with the fact that it's

1751

01:20:40,590 --> 01:20:36,460

being perceived in our atmosphere by an

1752

01:20:44,580 --> 01:20:40,600

individual being captured on film it's

1753

01:20:47,790 --> 01:20:44,590

also sometimes tracked on radar and so I

1754

01:20:51,150 --> 01:20:47,800

don't know where to go with it Shane I

1755

01:20:52,980 --> 01:20:51,160

you know you had this interesting

1756

01:20:55,080 --> 01:20:52,990

training event that's at what is the

1757

01:20:57,300 --> 01:20:55,090

annual or happens every so often with

1758

01:20:59,510 --> 01:20:57,310

MUFON it's a training camp for folks to

1759

01:21:03,140 --> 01:20:59,520

understand a little bit more about

1760

01:21:06,360 --> 01:21:03,150

attaining skill sets for investigating

1761

01:21:09,090 --> 01:21:06,370

the UFO phenomenon and more wanted to

1762

01:21:13,080 --> 01:21:09,100

ask you what do you do if you're faced

1763

01:21:15,660 --> 01:21:13,090

with a possible real UFO phenomenon so

1764

01:21:18,470 --> 01:21:15,670

to speak and it's blinking in and out

1765

01:21:23,070 --> 01:21:18,480

and it doesn't appear to be tangible

1766

01:21:25,350 --> 01:21:23,080

what then yeah I'm a good question and

1767

01:21:27,360 --> 01:21:25,360

how do you train people on that is what

1768

01:21:30,240 --> 01:21:27,370

I meant to connect that with the camp

1769

01:21:32,520 --> 01:21:30,250

that you guys had yeah it's a matter of

1770

01:21:34,200 --> 01:21:32,530

judgment and it's just one piece of data

1771

01:21:37,650 --> 01:21:34,210

out of all of the data that you collect

1772

01:21:41,370 --> 01:21:37,660

so know one thing no one photo no one

1773

01:21:44,540 --> 01:21:41,380

video no no testimony on its own you

1774

01:21:46,820 --> 01:21:44,550

know can really achieve a 100%

1775

01:21:50,640 --> 01:21:46,830

identification so you have to take it in

1776

01:21:52,350 --> 01:21:50,650

context with the other data and so yeah

1777

01:21:55,800 --> 01:21:52,360

it's true you know ninety percent of the

1778

01:21:58,830 --> 01:21:55,810

time you can identify these things these

1779

01:22:01,500 --> 01:21:58,840

reports as prosaic objects but

1780

01:22:05,010 --> 01:22:01,510

I mean for the sake of argument 90% and

1781

01:22:09,570 --> 01:22:05,020

10% unknown but to me the real question

1782

01:22:13,680 --> 01:22:09,580

is is is you know why why why is there

1783

01:22:16,710 --> 01:22:13,690

90% misidentification I mean what is it

1784

01:22:18,420 --> 01:22:16,720

about what people are seeing why they're

1785

01:22:21,330 --> 01:22:18,430

seeing at how they're seeing it what is

1786

01:22:24,210 --> 01:22:21,340

it that causes them to misinterpret you

1787

01:22:26,520 --> 01:22:24,220

know something prosaic versus something

1788

01:22:29,670 --> 01:22:26,530

not and to me that that's where there's

1789

01:22:32,760 --> 01:22:29,680

a lot of room for us to you know educate

1790

01:22:34,410 --> 01:22:32,770

and and you know help the cause because

1791

01:22:36,690 --> 01:22:34,420

you know you have to wade through ninety

1792

01:22:39,690 --> 01:22:36,700

percent of the cases till you get to one

1793

01:22:42,720 --> 01:22:39,700

that's you know potentially you know

1794

01:22:45,360 --> 01:22:42,730

unexplainable I mean people just aren't

1795

01:22:46,680 --> 01:22:45,370

used to the context by which they see

1796

01:22:48,810 --> 01:22:46,690

things right we don't walk around

1797

01:22:50,940 --> 01:22:48,820

looking up all the time we look straight

1798

01:22:53,070 --> 01:22:50,950

ahead or down but on the occasion that

1799

01:22:55,500 --> 01:22:53,080

we do when we see something you know

1800

01:22:58,800 --> 01:22:55,510

people kind of leap to that this is an

1801

01:23:00,930 --> 01:22:58,810

unexplainable thing but you know in

1802

01:23:03,360 --> 01:23:00,940

relation to our whole conversation here

1803

01:23:05,370 --> 01:23:03,370

you know ninety percent that that

1804

01:23:07,350 --> 01:23:05,380

represents a whole bunch of stuff and

1805

01:23:09,720 --> 01:23:07,360

you can do the process of elimination

1806

01:23:12,180 --> 01:23:09,730

yourself there's an eyewitness right you

1807

01:23:14,010 --> 01:23:12,190

can say hey that looks weird but you

1808

01:23:16,920 --> 01:23:14,020

know I'm in this city and there's lots

1809

01:23:19,380 --> 01:23:16,930

of airplanes you know or is it is it a

1810

01:23:22,200 --> 01:23:19,390

planet you know can I check that kind of

1811

01:23:24,780 --> 01:23:22,210

thing you know could it be a journal or

1812

01:23:27,240 --> 01:23:24,790

a little bubble blah I mean that's the

1813

01:23:29,940 --> 01:23:27,250

conclusion people should jump to first

1814

01:23:31,290 --> 01:23:29,950

not not the unknown so I mean that would

1815

01:23:34,380 --> 01:23:31,300

be really helpful if people were

1816

01:23:36,660 --> 01:23:34,390

educated enough to you know make that

1817

01:23:39,270 --> 01:23:36,670

determination on their own so that you

1818

01:23:41,100 --> 01:23:39,280

know MUFON doesn't have you know I don't

1819

01:23:43,320 --> 01:23:41,110

have to be the bad guy investigator to

1820

01:23:45,060 --> 01:23:43,330

say you have you saw Chinese lanterns

1821

01:23:47,610 --> 01:23:45,070

you know but however that's not the

1822

01:23:49,050 --> 01:23:47,620

state that we're in and so we have to

1823

01:23:52,860 --> 01:23:49,060

deal with what we're dealing with and

1824

01:23:55,200 --> 01:23:52,870

the fact is is that yeah you I know I

1825

01:23:57,690 --> 01:23:55,210

first got into ufology I was a total

1826  
01:24:00,450 --> 01:23:57,700  
nuts and bolts guy however as time has

1827  
01:24:02,100 --> 01:24:00,460  
gone on you know beginning to realize

1828  
01:24:05,220 --> 01:24:02,110  
there seems to be something more to it

1829  
01:24:07,170 --> 01:24:05,230  
what it is I don't know but you know to

1830  
01:24:10,230 --> 01:24:07,180  
Rich's point earlier look there's a ton

1831  
01:24:12,070 --> 01:24:10,240  
of data that can be derived from the

1832  
01:24:13,960 --> 01:24:12,080  
observations that we have in

1833  
01:24:15,970 --> 01:24:13,970  
fermentation you know all of those

1834  
01:24:18,160 --> 01:24:15,980  
things that's scientific that's physical

1835  
01:24:21,400 --> 01:24:18,170  
and that's real however there's another

1836  
01:24:23,050 --> 01:24:21,410  
part of this that isn't identifiable by

1837  
01:24:25,900 --> 01:24:23,060  
those means or measurable by the

1838  
01:24:28,150 --> 01:24:25,910

instruments in them methodologies that

1839

01:24:30,580 --> 01:24:28,160

we have and so that's where you have to

1840

01:24:33,430 --> 01:24:30,590

be open-minded and and you cannot

1841

01:24:35,380 --> 01:24:33,440

discount information or data be it be a

1842

01:24:37,870 --> 01:24:35,390

witness testimony or something else

1843

01:24:40,570 --> 01:24:37,880

because it doesn't fit your perspective

1844

01:24:42,310 --> 01:24:40,580

you know of what it could be so you know

1845

01:24:45,280 --> 01:24:42,320

is investigated really trying going as

1846

01:24:48,370 --> 01:24:45,290

unbiased as possible not pro UFO not

1847

01:24:50,230 --> 01:24:48,380

negative UFO and just look at the data

1848

01:24:51,940 --> 01:24:50,240

and put all those pieces together and

1849

01:24:53,950 --> 01:24:51,950

then see what kind of picture is painted

1850

01:24:56,170 --> 01:24:53,960

I guess the last thing I'll say is when

1851

01:24:58,870 --> 01:24:56,180

I do interview someone I always ask this

1852

01:25:01,300 --> 01:24:58,880

question and it's really interesting

1853

01:25:04,660 --> 01:25:01,310

that the responses that you can get but

1854

01:25:07,090 --> 01:25:04,670

I will say if you could put into a few

1855

01:25:09,130 --> 01:25:07,100

words or a single sentence what is it

1856

01:25:12,250 --> 01:25:09,140

about what you saw that caused you to

1857

01:25:14,860 --> 01:25:12,260

think that is a UFO as opposed to

1858

01:25:17,860 --> 01:25:14,870

something prosaic like an aircraft or a

1859

01:25:19,210 --> 01:25:17,870

balloon or whatever and I get some

1860

01:25:21,190 --> 01:25:19,220

really interesting results

1861

01:25:24,400 --> 01:25:21,200

some people get stymied by that they're

1862

01:25:26,410 --> 01:25:24,410

like I can't I can't tell you or others

1863

01:25:28,270 --> 01:25:26,420

say definitely it was you know the

1864

01:25:30,760 --> 01:25:28,280

behavior the movement or the color or

1865

01:25:32,980 --> 01:25:30,770

something like that but it you know this

1866

01:25:35,260 --> 01:25:32,990

is really about how people interpret

1867

01:25:37,150 --> 01:25:35,270

what they're seeing and so that that to

1868

01:25:40,330 --> 01:25:37,160

me if we just like this program we're

1869

01:25:42,430 --> 01:25:40,340

educating people on what to look for how

1870

01:25:45,130 --> 01:25:42,440

to view it what you are seeing and you

1871

01:25:47,620 --> 01:25:45,140

know try and be scientific first do that

1872

01:25:49,810 --> 01:25:47,630

process of elimination what are the ten

1873

01:25:51,370 --> 01:25:49,820

prosaic things this could be now if

1874

01:25:53,590 --> 01:25:51,380

you're out in the middle of nowhere I

1875

01:25:55,510 --> 01:25:53,600

mean hundreds of miles from any city any

1876

01:25:57,730 --> 01:25:55,520

anything and you're seeing something

1877

01:25:59,440 --> 01:25:57,740

quite strange hey that that's there's a

1878

01:26:03,190 --> 01:25:59,450

very good chance that something unknown

1879

01:26:05,710 --> 01:26:03,200

however otherwise know your surroundings

1880

01:26:08,560 --> 01:26:05,720

know the context and try and be

1881

01:26:10,570 --> 01:26:08,570

scientific in your view I wanted to

1882

01:26:13,390 --> 01:26:10,580

bring up something else but I just want

1883

01:26:15,610 --> 01:26:13,400

to make a comment why does it seem like

1884

01:26:19,770 --> 01:26:15,620

we are the backwoods people in that

1885

01:26:23,230 --> 01:26:19,780

movie deliverance and the possible et

1886

01:26:25,930 --> 01:26:23,240

civilizations are the ones that are

1887

01:26:28,880 --> 01:26:25,940

looking at us like we are out

1888

01:26:30,920 --> 01:26:28,890

it just took it just comes across me

1889

01:26:33,620 --> 01:26:30,930

like that I don't know anyway maybe it's

1890

01:26:35,600 --> 01:26:33,630

just me but well yeah let me let me jump

1891

01:26:37,670 --> 01:26:35,610

in here chant and ask her question it

1892

01:26:39,620 --> 01:26:37,680

seems to me with all this gear that's

1893

01:26:42,080 --> 01:26:39,630

suddenly available these apps that are

1894

01:26:45,310 --> 01:26:42,090

suddenly available for regular folks for

1895

01:26:48,380 --> 01:26:45,320

a long time now exoplanet hunters have

1896

01:26:53,180 --> 01:26:48,390

used sort of just regular folks there's

1897

01:26:55,550 --> 01:26:53,190

a SETI at home program there is you know

1898

01:26:59,300 --> 01:26:55,560

programs where our folks can download

1899

01:27:01,160 --> 01:26:59,310

data and help in identifying exoplanets

1900

01:27:05,090 --> 01:27:01,170

out of their home computers that type of

1901

01:27:07,430 --> 01:27:05,100

thing it it looks to me like maybe the

1902

01:27:08,240 --> 01:27:07,440

UFO field is a sort of heading in that

1903

01:27:10,640 --> 01:27:08,250

direction

1904

01:27:13,220 --> 01:27:10,650

becoming a lot more open in terms of

1905

01:27:15,580 --> 01:27:13,230

gathering and sharing data and just

1906

01:27:18,500 --> 01:27:15,590

looking to get anybody so thoughts on

1907

01:27:22,430 --> 01:27:18,510

that kind of thing right are we seeing a

1908

01:27:27,040 --> 01:27:22,440

sort of a UFO research at home or from

1909

01:27:32,750 --> 01:27:30,560

anybody well I think so and those apps

1910

01:27:35,959 --> 01:27:32,760

are something to prove that right right

1911

01:27:38,060 --> 01:27:35,969

the capability that that's what the

1912

01:27:40,310 --> 01:27:38,070

difference is is I mean I'm blown away

1913

01:27:42,350 --> 01:27:40,320

by phone applications compared to even

1914

01:27:44,000 --> 01:27:42,360

our computer I mean the things you can

1915

01:27:47,959 --> 01:27:44,010

do with that thing in your hand is

1916

01:27:50,900 --> 01:27:47,969

absolutely a mind-blower and that that

1917

01:27:52,820 --> 01:27:50,910

availability and that simplicity and the

1918

01:27:56,090 --> 01:27:52,830

efficiency of how well those things work

1919

01:27:57,830 --> 01:27:56,100

and and the ubiquitousness of a cell

1920

01:27:59,900 --> 01:27:57,840

phone usage in possession is

1921

01:28:02,030 --> 01:27:59,910

unbelievable so I mean I think you're

1922

01:28:04,580 --> 01:28:02,040

right Frank that it's gonna be citizen

1923

01:28:07,189 --> 01:28:04,590

UFO investigators in a lot of way and

1924

01:28:09,800 --> 01:28:07,199

and again the more that we talk this up

1925

01:28:11,930 --> 01:28:09,810

and the more disclosure occurs and

1926

01:28:14,300 --> 01:28:11,940

people become familiar and not so scared

1927

01:28:16,550 --> 01:28:14,310

of the issue that yeah we're gonna see

1928

01:28:18,350 --> 01:28:16,560

an uptick in that and I think it will be

1929

01:28:20,209 --> 01:28:18,360

helpful of course we'll have to sift

1930

01:28:23,540 --> 01:28:20,219

through you know sort of the nonsense

1931

01:28:28,520 --> 01:28:23,550

but you know that it should elicit some

1932

01:28:31,600 --> 01:28:28,530

scientific data that's of use yeah let

1933

01:28:34,390 --> 01:28:31,610

me uh this is Michael again real quick

1934

01:28:37,310 --> 01:28:34,400

you know we're also looking at the

1935

01:28:38,850 --> 01:28:37,320

capability of the people who use the

1936

01:28:41,460 --> 01:28:38,860

phones currently

1937

01:28:43,410 --> 01:28:41,470

and when we're looking to the future the

1938

01:28:45,800 --> 01:28:43,420

the young Millennials and the Zoomers

1939

01:28:48,600 --> 01:28:45,810

out there they are way beyond our

1940

01:28:50,190 --> 01:28:48,610

capability right now and using these

1941

01:28:54,390 --> 01:28:50,200

apps so I'll tell you what there is

1942

01:28:58,110 --> 01:28:54,400

going to be a hone in on disclosure very

1943

01:29:01,320 --> 01:28:58,120

shortly as these young people get into

1944

01:29:03,900 --> 01:29:01,330

the idea that UFOs can be tracked and

1945

01:29:06,660 --> 01:29:03,910

the data can be recorded right on their

1946

01:29:08,310 --> 01:29:06,670

phone with all of these technical gear

1947

01:29:11,250 --> 01:29:08,320

and everything at their fingertips so

1948

01:29:14,100 --> 01:29:11,260

I'm assuming that it's not going to be

1949

01:29:16,230 --> 01:29:14,110

too long before disclosure will actually

1950

01:29:21,770 --> 01:29:16,240

happen because of too many people

1951

01:29:28,050 --> 01:29:23,760

seem to be this is Earl

1952

01:29:30,030 --> 01:29:28,060

again I seem to be getting more Ryu fo

1953

01:29:33,000 --> 01:29:30,040

reports where people do their own

1954

01:29:36,390 --> 01:29:33,010

research before they put in their report

1955

01:29:38,760 --> 01:29:36,400

you know I and sometimes their military

1956

01:29:42,500 --> 01:29:38,770

you know I had it had like a ex Air

1957

01:29:45,270 --> 01:29:42,510

Force guy who who saw the StarLink

1958

01:29:47,730 --> 01:29:45,280

SpaceX satellite train and a lot of

1959

01:29:48,300 --> 01:29:47,740

people saw that I guess that am I

1960

01:29:51,900 --> 01:29:48,310

correct

1961

01:29:53,640 --> 01:29:51,910

Shane I guess that Phoenix MUFON got

1962

01:29:57,330 --> 01:29:53,650

eight different cases I think we got

1963

01:29:59,360 --> 01:29:57,340

three yeah yeah yeah and it looks weird

1964

01:30:02,520 --> 01:29:59,370

I mean there are these evenly spaced

1965

01:30:04,440 --> 01:30:02,530

lights and and and this guy he was

1966

01:30:06,960 --> 01:30:04,450

perplexed he said well I checked you

1967

01:30:08,850 --> 01:30:06,970

know I checked my you know plane radar

1968

01:30:11,370 --> 01:30:08,860

he had the radar app on his phone you

1969

01:30:13,560 --> 01:30:11,380

know and and he isn't even a MUFON

1970

01:30:17,610 --> 01:30:13,570

member I told hey you should join MUFON

1971

01:30:19,440 --> 01:30:17,620

we need we need guys but you know I mean

1972

01:30:22,230 --> 01:30:19,450

it's dumped even some of our you know

1973

01:30:25,050 --> 01:30:22,240

better people and and luckily I had been

1974

01:30:28,680 --> 01:30:25,060

aware of the launch

1975

01:30:30,990 --> 01:30:28,690

I think November 11th and but it looks

1976

01:30:32,550 --> 01:30:31,000

very strange and people reported it you

1977

01:30:34,950 --> 01:30:32,560

know and and so I do think people are

1978

01:30:38,100 --> 01:30:34,960

looking up people are are kind of doing

1979

01:30:39,540 --> 01:30:38,110

their own of course you got the the guys

1980

01:30:43,230 --> 01:30:39,550

that just you know are addicted to

1981

01:30:44,970 --> 01:30:43,240

ancient aliens and stuff and and you

1982

01:30:48,210 --> 01:30:44,980

know everything for them is is always

1983

01:30:50,430 --> 01:30:48,220

going to be a UFO unfortunately but I do

1984

01:30:51,840 --> 01:30:50,440

think that you're correct that Michael

1985

01:30:53,940 --> 01:30:51,850

is correct about the the

1986

01:30:56,640 --> 01:30:53,950

Millennials and people are being a

1987

01:30:58,680 --> 01:30:56,650

little more proactive about you know

1988

01:31:02,280 --> 01:30:58,690

trying to figure out what it could have

1989

01:31:04,200 --> 01:31:02,290

been that they saw so it's different

1990

01:31:06,870 --> 01:31:04,210

than it was even just three years ago I

1991

01:31:10,650 --> 01:31:06,880

I see a little bit more proactiveness

1992

01:31:13,170 --> 01:31:10,660

and the public are you guys wear a Shane

1993

01:31:15,660 --> 01:31:13,180

and Earl I know you're a really

1994

01:31:18,720 --> 01:31:15,670

proactive on not gathering at different

1995

01:31:21,750 --> 01:31:18,730

sightings through MUFON are you got a

1996

01:31:24,330 --> 01:31:21,760

and s Steve to also with the the

1997

01:31:27,690 --> 01:31:24,340

International MUFON are you guys seeing

1998

01:31:30,510 --> 01:31:27,700

any cases where there's some payoff from

1999

01:31:32,220 --> 01:31:30,520

these kind of apps being readily used in

2000

01:31:34,200 --> 01:31:32,230

you point to any particular case where

2001

01:31:35,790 --> 01:31:34,210

there's like okay great this guy's got

2002

01:31:42,960 --> 01:31:35,800

this that that makes it a much better

2003

01:31:45,240 --> 01:31:42,970

case right now where the guy used

2004

01:31:47,430 --> 01:31:45,250

satellite tracker and he was able to eat

2005

01:31:49,620 --> 01:31:47,440

he notated that there were no satellites

2006

01:31:52,680 --> 01:31:49,630

in the sky at the time that he saw what

2007

01:31:55,200 --> 01:31:52,690

he saw but again his report is a light

2008

01:31:56,580 --> 01:31:55,210

in the sky and I'm not sure you know you

2009

01:32:00,900 --> 01:31:56,590

know you know how much I love light in

2010

01:32:03,090 --> 01:32:00,910

the sky report right well yeah that

2011

01:32:05,790 --> 01:32:03,100

could have been it could have been a

2012

01:32:07,950 --> 01:32:05,800

secret project you know black budget

2013

01:32:11,490 --> 01:32:07,960

stuff you know I mean people see a lot

2014

01:32:13,530 --> 01:32:11,500

of satellite activity that that moves

2015

01:32:16,800 --> 01:32:13,540

strangely and goes out of the ecliptic

2016

01:32:19,440 --> 01:32:16,810

for a bet and and you know you it's so

2017

01:32:21,840 --> 01:32:19,450

it seems so often that you have to

2018

01:32:24,390 --> 01:32:21,850

figure that it's probably you know some

2019

01:32:26,940 --> 01:32:24,400

black ops satellite that we have that

2020

01:32:28,740 --> 01:32:26,950

can move you know on its own accord but

2021

01:32:30,930 --> 01:32:28,750

you know I talked to it a little bit to

2022

01:32:33,360 --> 01:32:30,940

chase clots key about that recently and

2023

01:32:36,240 --> 01:32:33,370

and yeah you know just because it moves

2024

01:32:39,150 --> 01:32:36,250

angularly doesn't mean that it's not a

2025

01:32:43,170 --> 01:32:39,160

satellite these days so that's something

2026

01:32:47,520 --> 01:32:43,180

to think about satellite tracker if it's

2027

01:32:48,090 --> 01:32:47,530

a black budget exactly exactly yeah very

2028

01:32:49,950 --> 01:32:48,100

good point

2029

01:32:55,290 --> 01:32:49,960

somebody else was breaking in who was

2030

01:32:58,740 --> 01:32:55,300

that well that was rich but since we're

2031

01:33:01,920 --> 01:32:58,750

talking about satellites first off

2032

01:33:05,040 --> 01:33:01,930

there's a there's probably about 50

2033

01:33:05,729 --> 01:33:05,050

satellites at any one time directly

2034

01:33:08,069 --> 01:33:05,739

above

2035

01:33:09,270 --> 01:33:08,079

if you just open up the geo sat watch

2036

01:33:12,149 --> 01:33:09,280

you'll see that there's always

2037

01:33:14,939 --> 01:33:12,159

satellites above you the second point I

2038

01:33:18,169 --> 01:33:14,949

mention is that Philippe aleris who

2039

01:33:24,600 --> 01:33:18,179

presented at the seu conference in March

2040

01:33:26,899 --> 01:33:24,610

presented on using to do UFO research by

2041

01:33:28,830 --> 01:33:26,909

using the European Space Agency

2042

01:33:32,279 --> 01:33:28,840

satellites they're doing earth

2043

01:33:35,129 --> 01:33:32,289

observation and you would be able to

2044

01:33:38,729 --> 01:33:35,139

actually look at the live data feeds

2045

01:33:41,520 --> 01:33:38,739

from satellites going across and then

2046

01:33:43,049 --> 01:33:41,530

might be able to be used for UFO

2047

01:33:44,910 --> 01:33:43,059

investigator I think we need to get to

2048

01:33:47,009 --> 01:33:44,920

the point the fact that if we've got

2049

01:33:50,069 --> 01:33:47,019

satellites that can detect everything

2050

01:33:51,390 --> 01:33:50,079

down below I mean it literally in the

2051

01:33:53,580 --> 01:33:51,400

military we've got satellites you can

2052

01:33:56,759 --> 01:33:53,590

see a golf ball and read the golf ball

2053

01:34:00,000 --> 01:33:56,769

from you know on the ground that there's

2054

01:34:02,299 --> 01:34:00,010

no reason why we aren't we shouldn't be

2055

01:34:05,549 --> 01:34:02,309

able to or encourage the use of

2056

01:34:09,120 --> 01:34:05,559

satellites to be able to do most all of

2057

01:34:12,209 --> 01:34:09,130

us being civilians using a satellite

2058

01:34:14,459 --> 01:34:12,219

system yeah I mean while European Space

2059

01:34:17,790 --> 01:34:14,469

Agency's Earth Observation stuff is all

2060

01:34:21,140 --> 01:34:17,800

available to the open public okay but my

2061

01:34:25,979 --> 01:34:21,150

point there is I'm getting that again is

2062

01:34:27,750 --> 01:34:25,989

that we are so monitored from space that

2063

01:34:31,649 --> 01:34:27,760

there is at any one time

2064

01:34:35,970 --> 01:34:31,659

I don't care where the UFO is it should

2065

01:34:37,680 --> 01:34:35,980

be observable from a sideline and and I

2066

01:34:39,930 --> 01:34:37,690

guess what I'm trying to say is that you

2067

01:34:41,790 --> 01:34:39,940

really want to do justice to figuring

2068

01:34:43,350 --> 01:34:41,800

this all out we need to be able to start

2069

01:34:45,540 --> 01:34:43,360

leveraging some of these tools that

2070

01:34:48,689 --> 01:34:45,550

we've already spent oodles of money on

2071

01:34:51,899 --> 01:34:48,699

and doing this and that will give us a

2072

01:34:54,180 --> 01:34:51,909

lot of data okay I wanted to make a few

2073

01:34:55,319 --> 01:34:54,190

comments that I think are actually

2074

01:34:57,569 --> 01:34:55,329

really important one is the

2075

01:35:01,319 --> 01:34:57,579

International Space Station for NASA can

2076  
01:35:03,569 --> 01:35:01,329  
be seen by the naked eye also wanted to

2077  
01:35:05,879 --> 01:35:03,579  
point out there's an individual involved

2078  
01:35:08,759 --> 01:35:05,889  
in ufology I'm not going to mention any

2079  
01:35:12,029 --> 01:35:08,769  
names this person has a Sky Watch

2080  
01:35:16,680 --> 01:35:12,039  
program that this they have had for many

2081  
01:35:19,350 --> 01:35:16,690  
years and this individual and I have had

2082  
01:35:23,640 --> 01:35:19,360  
arguments regarding

2083  
01:35:24,780 --> 01:35:23,650  
this person training people in a fashion

2084  
01:35:29,250 --> 01:35:24,790  
that is incorrect

2085  
01:35:32,250 --> 01:35:29,260  
regarding what UFOs are and satellites

2086  
01:35:36,120 --> 01:35:32,260  
are so when she's using the

2087  
01:35:39,750 --> 01:35:36,130  
military-grade binoculars to hand around

2088  
01:35:41,910 --> 01:35:39,760

to folks for her groups she and she's

2089

01:35:44,340 --> 01:35:41,920

told me this she truly believes she's

2090

01:35:47,490 --> 01:35:44,350

looking at et related craft in the sky

2091

01:35:49,290 --> 01:35:47,500

when really it is just satellites that

2092

01:35:51,689 --> 01:35:49,300

they're looking at wanted to point out

2093

01:35:53,459 --> 01:35:51,699

something else about satellites and that

2094

01:35:55,350 --> 01:35:53,469

is a lot of people need to understand

2095

01:35:57,030 --> 01:35:55,360

that there are an awful lot of stuff

2096

01:35:59,550 --> 01:35:57,040

like I don't know the number I don't

2097

01:36:02,700 --> 01:35:59,560

think anybody really does thousands that

2098

01:36:06,930 --> 01:36:02,710

could be write that book that could be

2099

01:36:09,240 --> 01:36:06,940

top-secret related and so you might you

2100

01:36:10,560 --> 01:36:09,250

might use a satellite tracking app but

2101

01:36:12,479 --> 01:36:10,570

it's not going to tell you all the

2102

01:36:14,939 --> 01:36:12,489

satellites that are truly out there the

2103

01:36:16,680 --> 01:36:14,949

other thing I wanted to mention is dr.

2104

01:36:20,160 --> 01:36:16,690

Irina Scott brought up in our last

2105

01:36:21,930 --> 01:36:20,170

program stereoscopy equipment used in

2106

01:36:24,780 --> 01:36:21,940

aerial photography which is what she

2107

01:36:28,859 --> 01:36:24,790

used and her boss used when she worked

2108

01:36:31,800 --> 01:36:28,869

for the government and that's when two

2109

01:36:34,470 --> 01:36:31,810

photographs overlap over the same ground

2110

01:36:37,109 --> 01:36:34,480

area they're photographed from two

2111

01:36:39,149 --> 01:36:37,119

separate positions and it forms a stereo

2112

01:36:43,350 --> 01:36:39,159

pair and it's used for three-dimensional

2113

01:36:45,090 --> 01:36:43,360

viewing so that it's interesting if

2114

01:36:47,910 --> 01:36:45,100

you're able to actually use that kind of

2115

01:36:49,740 --> 01:36:47,920

equipment to get something that is

2116

01:36:53,280 --> 01:36:49,750

anomalous because you'll get two

2117

01:36:54,899 --> 01:36:53,290

different pictures also wanted to bring

2118

01:36:56,220 --> 01:36:54,909

up something interesting that a friend

2119

01:36:58,470 --> 01:36:56,230

of mine brought up brought to my

2120

01:37:00,750 --> 01:36:58,480

attention and he said during the Blitz

2121

01:37:03,780 --> 01:37:00,760

which was a German bombing campaign

2122

01:37:05,330 --> 01:37:03,790

against the United Kingdom in 1940 1941

2123

01:37:11,419 --> 01:37:05,340

during the Second World War

2124

01:37:17,760 --> 01:37:15,090

look up at the sky for objects in the

2125

01:37:20,609 --> 01:37:17,770

sky at all times and I think that's

2126

01:37:22,919 --> 01:37:20,619

interesting regarding history that's it

2127

01:37:25,649 --> 01:37:22,929

that's what I had to say um could I

2128

01:37:28,830 --> 01:37:25,659

throw in two yeah at the bootcamp Mark

2129

01:37:31,140 --> 01:37:28,840

Dantonio was explaining some information

2130

01:37:32,459 --> 01:37:31,150

about satellites that I was unaware he

2131

01:37:35,729 --> 01:37:32,469

says that there are

2132

01:37:40,049 --> 01:37:35,739

lights that travel in pairs that travel

2133

01:37:42,029 --> 01:37:40,059

in triplet like a triangle and even

2134

01:37:44,129 --> 01:37:42,039

quadruple and that they have the

2135

01:37:47,609 --> 01:37:44,139

capability to either be you know

2136

01:37:50,149 --> 01:37:47,619

stationary in terms of the position of

2137

01:37:53,339 --> 01:37:50,159

each other or they can even move and

2138

01:37:55,439 --> 01:37:53,349

that would appear to be a very strange

2139

01:37:58,529 --> 01:37:55,449

thing to see right and there is always

2140

01:38:03,469 --> 01:37:58,539

that common sighting of Oh a triangle

2141

01:38:06,959 --> 01:38:03,479

really far up and in fact it could be

2142

01:38:08,939 --> 01:38:06,969

you know a configuration of satellites

2143

01:38:12,029 --> 01:38:08,949

like three satellites at each you know

2144

01:38:13,680 --> 01:38:12,039

corner point of a triangle so I was

2145

01:38:16,500 --> 01:38:13,690

unaware of that and I thought that was

2146

01:38:18,540 --> 01:38:16,510

very interesting and useful that's super

2147

01:38:20,520 --> 01:38:18,550

actually they have to know that that's

2148

01:38:22,529 --> 01:38:20,530

very very important for people no I've

2149

01:38:26,100 --> 01:38:22,539

never even heard of that I've never seen

2150

01:38:27,689 --> 01:38:26,110

anything that was like that that turned

2151

01:38:29,339 --> 01:38:27,699

out to be that it was four satellites

2152

01:38:34,379 --> 01:38:29,349

that were actually working around each

2153

01:38:37,919 --> 01:38:34,389

other yeah I think that's very useful I

2154

01:38:41,430 --> 01:38:37,929

had not known that okay it looks like we

2155

01:38:45,359 --> 01:38:41,440

have dr. Irina Scott with us and dr.

2156

01:38:49,890 --> 01:38:45,369

Irina hi how are you hi I didn't know I

2157

01:38:51,330 --> 01:38:49,900

was supposed to be here we are so glad

2158

01:38:53,969 --> 01:38:51,340

to have you here I actually was just

2159

01:38:55,669 --> 01:38:53,979

talking about you and I was talking

2160

01:38:58,290 --> 01:38:55,679

about how you brought up the topic of

2161

01:39:00,450 --> 01:38:58,300

stereoscopy and when you work for the

2162

01:39:03,080 --> 01:39:00,460

government regarding aerial photography

2163

01:39:06,359 --> 01:39:03,090

and how important it was and

2164

01:39:10,879 --> 01:39:06,369

instrumental in that it actually allowed

2165

01:39:13,560 --> 01:39:10,889

for two different photographs to capture

2166

01:39:16,589 --> 01:39:13,570

possible anomalous activity not that it

2167

01:39:18,060 --> 01:39:16,599

was used necessarily for that but I just

2168

01:39:21,600 --> 01:39:18,070

thought that was an interesting point

2169

01:39:26,069 --> 01:39:21,610

that you made the last show yeah they

2170

01:39:29,399 --> 01:39:26,079

used it in mapping a lot to map contours

2171

01:39:32,219 --> 01:39:29,409

of mountains and things but it is very

2172

01:39:35,189 --> 01:39:32,229

handy because you can get a stereo shot

2173

01:39:38,310 --> 01:39:35,199

and if you take several you can see get

2174

01:39:41,430 --> 01:39:38,320

a good position for things cranes

2175

01:39:43,049 --> 01:39:41,440

everything like that yeah and also I

2176  
01:39:46,620 --> 01:39:43,059  
brought up something else that you

2177  
01:39:48,480 --> 01:39:46,630  
brought to our attention during the show

2178  
01:39:51,120 --> 01:39:48,490  
that we had on equipment tools and apps

2179  
01:39:52,680 --> 01:39:51,130  
to procure possible you ap activity in

2180  
01:39:54,150 --> 01:39:52,690  
the sky and that is a theory you

2181  
01:39:57,270 --> 01:39:54,160  
expressed in your book inside the

2182  
01:40:00,150 --> 01:39:57,280  
lightning ball and in your 2019 MUFON

2183  
01:40:01,950 --> 01:40:00,160  
symposium talk that some UFOs may be

2184  
01:40:04,140 --> 01:40:01,960  
images such as Holograms volumetric

2185  
01:40:06,240 --> 01:40:04,150  
display or similar things can you please

2186  
01:40:10,890 --> 01:40:06,250  
explain to us what volumetric display

2187  
01:40:14,790 --> 01:40:10,900  
means regarding that narrow topic it's a

2188  
01:40:17,160 --> 01:40:14,800

it's like a hologram but it's where they

2189

01:40:21,630 --> 01:40:17,170

shine a light certain particles in the

2190

01:40:26,820 --> 01:40:21,640

air instead of the way to do Holograms

2191

01:40:29,040 --> 01:40:26,830

and it's it's you can see it from

2192

01:40:34,710 --> 01:40:29,050

different angles and that sort of thing

2193

01:40:37,380 --> 01:40:34,720

a fantastic and we are also just talking

2194

01:40:40,170 --> 01:40:37,390

about satellites and the difference

2195

01:40:43,500 --> 01:40:40,180

between satellites and actually how to

2196

01:40:45,060 --> 01:40:43,510

how to spot them in the sky so I'm just

2197

01:40:46,290 --> 01:40:45,070

really glad you were able to join us is

2198

01:40:49,440 --> 01:40:46,300

there anything else you'd like to add

2199

01:40:52,710 --> 01:40:49,450

regarding equipment tools applications

2200

01:40:55,100 --> 01:40:52,720

and just skill sets to attain in order

2201

01:41:04,280 --> 01:40:55,110

to discern what could be anomalous

2202

01:41:13,500 --> 01:41:06,540

anything like that and you don't think

2203

01:41:15,030 --> 01:41:13,510

you can because they get a horrible

2204

01:41:18,210 --> 01:41:15,040

picture and don't even think you have

2205

01:41:20,340 --> 01:41:18,220

someone you might get one great and yeah

2206

01:41:22,890 --> 01:41:20,350

we were also talking about exif data and

2207

01:41:26,730 --> 01:41:22,900

actually you spoke about that last show

2208

01:41:29,310 --> 01:41:26,740

and that that extra exchangeable image

2209

01:41:32,490 --> 01:41:29,320

format is really important for forensic

2210

01:41:35,130 --> 01:41:32,500

information in order to discern what

2211

01:41:37,250 --> 01:41:35,140

kind of digital picture it is somebody's

2212

01:41:42,240 --> 01:41:37,260

looking at see if it's been manipulated

2213

01:41:44,250 --> 01:41:42,250

yeah because if somebody sends a fake

2214

01:41:53,370 --> 01:41:44,260

picture and they don't know that you can

2215

01:41:55,950 --> 01:41:53,380

check on it like I learned that from you

2216

01:41:58,650 --> 01:41:55,960

know you can think it looks pretty close

2217

01:41:59,969 --> 01:41:58,660

pretty easily but then also for your own

2218

01:42:04,859 --> 01:41:59,979

information

2219

01:42:06,750 --> 01:42:04,869

that data is very useful - great well I

2220

01:42:08,189 --> 01:42:06,760

want to thank everybody for having been

2221

01:42:10,109 --> 01:42:08,199

on our show today Frank do you have

2222

01:42:11,669 --> 01:42:10,119

anything else you would like to add yeah

2223

01:42:14,669 --> 01:42:11,679

I think I've we're just about ready to

2224

01:42:17,250 --> 01:42:14,679

go just a final comment this is what

2225

01:42:20,040 --> 01:42:17,260

we're into is all about that gathering

2226

01:42:22,430 --> 01:42:20,050

and sharing data about what we find no

2227

01:42:26,069 --> 01:42:22,440

matter how it manifests itself and

2228

01:42:28,799 --> 01:42:26,079

that's what we're here for and just glad

2229

01:42:30,330 --> 01:42:28,809

to be a part of all this I wanted to

2230

01:42:33,089 --> 01:42:30,340

mention one last thing I'm very sorry

2231

01:42:34,799 --> 01:42:33,099

Frank I always do this to you and that

2232

01:42:37,350 --> 01:42:34,809

is there's a gentleman by the name of

2233

01:42:39,899 --> 01:42:37,360

Ron LAN Hamm who is going to join us for

2234

01:42:42,870 --> 01:42:39,909

the show today but he he had to beg out

2235

01:42:45,899 --> 01:42:42,880

due to work but he wanted us to know

2236

01:42:48,120 --> 01:42:45,909

this best equipment he has ever used in

2237

01:42:50,399 --> 01:42:48,130

his opinion was a seven by fifty

2238

01:42:53,609 --> 01:42:50,409

binoculars he does have a Trifield meter

2239

01:42:55,799 --> 01:42:53,619

for various things and it's set to

2240

01:42:57,540 --> 01:42:55,809

magnetic he has to be careful with

2241

01:42:59,850 --> 01:42:57,550

sensitivity on this as it can pick up

2242

01:43:02,339 --> 01:42:59,860

any disturbance in an e/m filled even

2243

01:43:05,669 --> 01:43:02,349

lightning and meteorites he uses and

2244

01:43:07,799 --> 01:43:05,679

recommends the app plane vent finder ar

2245

01:43:11,209 --> 01:43:07,809

it has ruled out many strange lights

2246

01:43:14,040 --> 01:43:11,219

keep it in mind it does not list ever

2247

01:43:17,549 --> 01:43:14,050

flights such as military drone activity

2248

01:43:19,290 --> 01:43:17,559

but it does help and he says he doesn't

2249

01:43:22,709 --> 01:43:19,300

have any night-vision equipment yet but

2250

01:43:25,319 --> 01:43:22,719

he would add a pair of nvg goggles to

2251

01:43:27,930 --> 01:43:25,329

any field kit if you can afford to do so

2252

01:43:31,979 --> 01:43:27,940

take an audio recorder for notes and log

2253

01:43:33,540 --> 01:43:31,989

anything you see on that date time and

2254

01:43:35,759 --> 01:43:33,550

description of what you're seeing and

2255

01:43:37,649 --> 01:43:35,769

feeling this can be the best evidence if

2256

01:43:39,270 --> 01:43:37,659

it compares to another independent

2257

01:43:41,219 --> 01:43:39,280

witness from your area which I know

2258

01:43:43,290 --> 01:43:41,229

everyone on our panel would agree with

2259

01:43:45,989 --> 01:43:43,300

because that's just normal regarding

2260

01:43:47,430 --> 01:43:45,999

MUFON investigations yeah we don't

2261

01:43:49,500 --> 01:43:47,440

really talk about the old-school

2262

01:43:50,549 --> 01:43:49,510

binoculars but they can be a lot of help

2263

01:43:56,069 --> 01:43:50,559

to if you're out in the field looking

2264

01:43:57,689 --> 01:43:56,079

for something oh yeah yeah oh yeah okay

2265

01:44:00,239 --> 01:43:57,699

well Frank did you have anything else

2266

01:44:02,430 --> 01:44:00,249

that we are good to go okay Randy

2267

01:44:07,199 --> 01:44:02,440

everyone else in our panel have anything

2268

01:44:09,530 --> 01:44:07,209

any last things to add uh apologize I

2269

01:44:11,790 --> 01:44:09,540

wasn't even here

2270

01:44:14,010 --> 01:44:11,800

well we're just grateful you were able

2271

01:44:15,960 --> 01:44:14,020

to join us at the at the moment you did

2272

01:44:17,610 --> 01:44:15,970

so thank you for having joined us doctor

2273

01:44:25,110 --> 01:44:17,620

we really appreciate your time dr. Irena

2274

01:44:27,030 --> 01:44:25,120

Scott well thanks thanks a lot for

2275

01:44:31,530 --> 01:44:27,040

coming on and we're going to wrap up

2276

01:44:33,330 --> 01:44:31,540

here now is that the show with with

2277

01:44:37,560 --> 01:44:33,340

Francis is that going to be on this week

2278

01:44:39,510 --> 01:44:37,570

or next Wednesday Chet Oh that'll be on

2279

01:44:41,520 --> 01:44:39,520

this week thank you okay

2280

01:44:45,450 --> 01:44:41,530

with Francis Ridge regarding made our

2281

01:44:46,890 --> 01:44:45,460

and and that will be on Wednesday at

2282

01:44:50,130 --> 01:44:46,900

7:00 p.m.

2283

01:44:55,080 --> 01:44:50,140

Arizona time which is 9:00 p.m. Eastern

2284

01:44:58,560 --> 01:44:55,090

Time to whatever it is Pacific time 9:00

2285

01:45:00,930 --> 01:44:58,570

p.m. Eastern Time Eastern you ac6 here

2286

01:45:02,960 --> 01:45:00,940

six six there you go there you go

2287

01:45:05,340 --> 01:45:02,970

all right well thanks a lot everybody

2288

01:45:08,280 --> 01:45:05,350

have a great day enjoy the rest of your

2289

01:45:08,790 --> 01:45:08,290

weekend folks listening in and bye-bye