



# UFO Headline News Monday July 31st, 2017



Listen on

[inceptionradionetwork.com](http://inceptionradionetwork.com)

1  
00:00:07,519 --> 00:00:05,180  
hello it's Monday July 31st 2017 you are

2  
00:00:10,490 --> 00:00:07,529  
listening to inception Radio Network

3  
00:00:16,160 --> 00:00:10,500  
voice of the fringe majority this is

4  
00:00:19,160 --> 00:00:16,170  
Carol Karl with UFO news for this last

5  
00:00:22,370 --> 00:00:19,170  
day of the month of July 2017 here's

6  
00:00:26,029 --> 00:00:22,380  
what's going on tonight in your sky it's

7  
00:00:28,460 --> 00:00:26,039  
a waxing gibbous moon this week tonight

8  
00:00:30,500 --> 00:00:28,470  
and in the coming evenings people will

9  
00:00:33,500 --> 00:00:30,510  
see a waxing gibbous moon in the evening

10  
00:00:36,889 --> 00:00:33,510  
sky the half-lit first quarter moon

11  
00:00:39,170 --> 00:00:36,899  
happened on Sunday July 30th that term

12  
00:00:41,930 --> 00:00:39,180  
waxing simply means we're seeing more

13  
00:00:45,229 --> 00:00:41,940

and more of the moon's illuminated side

14

00:00:45,619 --> 00:00:45,239

or day side but we'll polish that up in

15

00:00:48,619 --> 00:00:45,629

a minute

16

00:00:51,160 --> 00:00:48,629

gibbous means the moon's disc appears to

17

00:00:54,380 --> 00:00:51,170

us now more than 50% lit by sunshine

18

00:00:57,560 --> 00:00:54,390

tonight July 31st the moon is barely

19

00:00:59,869 --> 00:00:57,570

more than 50% illuminated but the moon

20

00:01:02,510 --> 00:00:59,879

will be rising later and appear in the

21

00:01:04,850 --> 00:01:02,520

sky for more hours of the night looking

22

00:01:07,820 --> 00:01:04,860

bigger and brighter each evening this

23

00:01:09,830 --> 00:01:07,830

week full moon will come August 7th or

24

00:01:13,940 --> 00:01:09,840

8th this year depending on your time

25

00:01:16,999 --> 00:01:13,950

zone and thus in 2017 the moon will all

26

00:01:20,240 --> 00:01:17,009

but obliterate the annual Perseid meteor

27

00:01:22,850 --> 00:01:20,250

shower at the same time the moon is now

28

00:01:26,539 --> 00:01:22,860

edging toward that lunar eclipse and

29

00:01:29,450 --> 00:01:26,549

then of course a solar eclipse we'll

30

00:01:31,700 --> 00:01:29,460

talk more about that later too at this

31

00:01:33,560 --> 00:01:31,710

upcoming full moon people from Earth's

32

00:01:37,100 --> 00:01:33,570

eastern hemisphere can watch Earth's

33

00:01:40,310 --> 00:01:37,110

dark shadow or Umbra darken the southern

34

00:01:41,810 --> 00:01:40,320

edge of the August 2017 full moon hence

35

00:01:44,990 --> 00:01:41,820

that part of the world will see a

36

00:01:47,090 --> 00:01:45,000

partial eclipse of the moon by the way

37

00:01:50,330 --> 00:01:47,100

Bruce McClure who writes this for earth

38

00:01:52,789 --> 00:01:50,340

sky org adds that a lunar eclipse can

39

00:01:54,980 --> 00:01:52,799

only happen at full moon because that's

40

00:01:57,950 --> 00:01:54,990

the only time Earth's shadow can fall on

41

00:02:00,319 --> 00:01:57,960

the moon more often than not the full

42

00:02:02,899 --> 00:02:00,329

moon eludes the Earth's shadow by

43

00:02:06,530 --> 00:02:02,909

swinging to the north and the south of

44

00:02:09,619 --> 00:02:06,540

it hence no eclipses but not this month

45

00:02:13,400 --> 00:02:09,629

three weeks from now the moon's shadow

46

00:02:16,520 --> 00:02:13,410

will hit the earth August 21st 2017

47

00:02:18,920 --> 00:02:16,530

a new moon the moon's dark umbral shadow

48

00:02:22,700 --> 00:02:18,930

will cross the United States during

49

00:02:25,070 --> 00:02:22,710

daylight hours August 21st and of course

50

00:02:26,630 --> 00:02:25,080

this is generating a lot of information

51  
00:02:29,030 --> 00:02:26,640  
on the Internet

52  
00:02:31,670 --> 00:02:29,040  
a plethora of coverage from many angles

53  
00:02:34,460 --> 00:02:31,680  
this broadcaster can determine so far

54  
00:02:36,860 --> 00:02:34,470  
the geolocation for the initial

55  
00:02:39,920 --> 00:02:36,870  
observation of the eclipse will be just

56  
00:02:43,790 --> 00:02:39,930  
outside the city of Bend Oregon close to

57  
00:02:47,720 --> 00:02:43,800  
sublimity Oregon we hear tell and all

58  
00:02:49,400 --> 00:02:47,730  
its sightings of UFOs by the way there's

59  
00:02:52,100 --> 00:02:49,410  
something here that really isn't an

60  
00:02:55,190 --> 00:02:52,110  
article it's a link we could not resist

61  
00:02:57,410 --> 00:02:55,200  
sharing with you gentle Isner's it's put

62  
00:03:00,380 --> 00:02:57,420  
together by Eleanor M ster who writes

63  
00:03:02,390 --> 00:03:00,390

for earth sky org and it's just a

64

00:03:05,210 --> 00:03:02,400

headline with a link to a graphic that

65

00:03:09,980 --> 00:03:05,220

will knock your socks off as she just

66

00:03:12,290 --> 00:03:09,990

begins this is not a mystical tree well

67

00:03:16,490 --> 00:03:12,300

let's just say it involves the use of a

68

00:03:20,330 --> 00:03:16,500

drone and Iceland have a look check it

69

00:03:23,449 --> 00:03:20,340

out later at UFO headline news calm so

70

00:03:25,430 --> 00:03:23,459

to wrap up that term waxing gibbous moon

71

00:03:28,280 --> 00:03:25,440

what you're going to see in the sky this

72

00:03:30,620 --> 00:03:28,290

week it's more than half lighted but

73

00:03:32,900 --> 00:03:30,630

less than full a waxing gibbous moon

74

00:03:36,380 --> 00:03:32,910

rises during the hours between noon and

75

00:03:38,360 --> 00:03:36,390

sunset it sets in the wee hours after

76

00:03:41,360 --> 00:03:38,370

midnight it falls between a first

77

00:03:43,100 --> 00:03:41,370

quarter moon and a full moon any moon

78

00:03:46,010 --> 00:03:43,110

that appears more than half lighted but

79

00:03:48,620 --> 00:03:46,020

less than full is called a gibbous moon

80

00:03:51,920 --> 00:03:48,630

oh the word gibbous by the way comes

81

00:03:54,410 --> 00:03:51,930

from a root word that means fact people

82

00:03:57,110 --> 00:03:54,420

often see a waxing gibbous moon in the

83

00:03:59,810 --> 00:03:57,120

afternoon shortly after moonrise while

84

00:04:02,300 --> 00:03:59,820

it's ascending in the east as the Sun is

85

00:04:03,860 --> 00:04:02,310

descending in the West it's easy to see

86

00:04:06,880 --> 00:04:03,870

a waxing gibbous moon in the daytime

87

00:04:09,440 --> 00:04:06,890

because during this phase of the Moon a

88

00:04:13,280 --> 00:04:09,450

respectably large fraction of the moon's

89

00:04:15,680 --> 00:04:13,290

dayside is now facing our way so here's

90

00:04:19,610 --> 00:04:15,690

the bottom line the waxing gibbous moon

91

00:04:21,340 --> 00:04:19,620

is waxing toward full moon on August 7th

92

00:04:23,750 --> 00:04:21,350

through the eighth coming up

93

00:04:26,030 --> 00:04:23,760

obliterating the annual meteor showers

94

00:04:29,380 --> 00:04:26,040

and edging toward a lunar

95

00:04:32,120 --> 00:04:29,390

eclipsed and then a solar eclipse a

96

00:04:34,910 --> 00:04:32,130

funny thing happened on our way toward

97

00:04:37,070 --> 00:04:34,920

the sleuthing down of waxing gibbous we

98

00:04:40,250 --> 00:04:37,080

found a great story we're gonna do

99

00:04:42,230 --> 00:04:40,260

tomorrow the headline eight myths and

100

00:04:44,570 --> 00:04:42,240

legends about the moon

101  
00:04:47,660 --> 00:04:44,580  
it's from of all things the Farmers

102  
00:04:50,230 --> 00:04:47,670  
Almanac tomorrow on UFO headline news

103  
00:04:54,410 --> 00:04:50,240  
right here at inception radio network

104  
00:04:58,670 --> 00:04:54,420  
segue to an article from NASA written by

105  
00:05:01,720 --> 00:04:58,680  
Brenton Parker for PopSugar us headline

106  
00:05:04,310 --> 00:05:01,730  
people are calling this NASA statement a

107  
00:05:07,870 --> 00:05:04,320  
warning read it for yourself

108  
00:05:10,250 --> 00:05:07,880  
well it's Eclipse watching safety time

109  
00:05:13,070 --> 00:05:10,260  
people have been calling NASA's latest

110  
00:05:13,670 --> 00:05:13,080  
statement about the upcoming total solar

111  
00:05:16,490 --> 00:05:13,680  
eclipse

112  
00:05:20,330 --> 00:05:16,500  
warning but the agency simply refers to

113  
00:05:23,000 --> 00:05:20,340

the suggestion as safety tips either way

114

00:05:25,730 --> 00:05:23,010

you want to check it out it's a list of

115

00:05:27,950 --> 00:05:25,740

best practices and it applies to the

116

00:05:31,490 --> 00:05:27,960

celestial phenomenon that's set to occur

117

00:05:33,950 --> 00:05:31,500

August 21st when an estimated 300

118

00:05:37,340 --> 00:05:33,960

million people may be able to view a

119

00:05:39,470 --> 00:05:37,350

total solar eclipse NASA predicts the

120

00:05:42,140 --> 00:05:39,480

total eclipse will be visible in 14

121

00:05:43,970 --> 00:05:42,150

United States States but such a

122

00:05:47,120 --> 00:05:43,980

celestial event can prove problematic

123

00:05:49,880 --> 00:05:47,130

because viewers and space fanatics don't

124

00:05:53,720 --> 00:05:49,890

exercise the same caution they use in

125

00:05:55,430 --> 00:05:53,730

everyday life hmm quote it's common

126

00:05:58,310 --> 00:05:55,440

sense not to stare directly at the Sun

127

00:06:00,950 --> 00:05:58,320

with your naked eyes or risk damaging

128

00:06:03,470 --> 00:06:00,960

your vision and that advice holds true

129

00:06:06,620 --> 00:06:03,480

for a partially eclipsed Sun end quotes

130

00:06:08,300 --> 00:06:06,630

yep those are NASA's own words that's

131

00:06:10,090 --> 00:06:08,310

their official statement which was

132

00:06:13,160 --> 00:06:10,100

released July 21st

133

00:06:15,650 --> 00:06:13,170

instead of using sunglasses or the naked

134

00:06:18,230 --> 00:06:15,660

eye to observe the Eclipse NASA urges

135

00:06:21,290 --> 00:06:18,240

citizens to utilize special eclipse

136

00:06:23,570 --> 00:06:21,300

viewing glasses or hand-held solar

137

00:06:26,870 --> 00:06:23,580

viewers that fit a list of specific

138

00:06:29,630 --> 00:06:26,880

criteria these include designated

139

00:06:32,000 --> 00:06:29,640

standards of production a manufactured

140

00:06:34,690 --> 00:06:32,010

date fewer than three years apparently

141

00:06:38,300 --> 00:06:34,700

they don't have a long shelf life and

142

00:06:39,830 --> 00:06:38,310

specific types of filters to ensure that

143

00:06:42,439 --> 00:06:39,840

your viewing apparatus

144

00:06:44,810 --> 00:06:42,449

meats though suggested NASA criteria you

145

00:06:47,240 --> 00:06:44,820

can read the full list in NASA's press

146

00:06:50,360 --> 00:06:47,250

release and you can link later to that

147

00:06:52,670 --> 00:06:50,370

just a cook at UFO headline news calm

148

00:06:54,290 --> 00:06:52,680

the release also gives you tips for

149

00:06:59,450 --> 00:06:54,300

where to find appropriate viewing

150

00:07:02,200 --> 00:06:59,460

glasses including over 6800 public

151

00:07:05,270 --> 00:07:02,210

libraries in the United States go

152

00:07:06,740 --> 00:07:05,280

libraries if this method for viewing the

153

00:07:09,560 --> 00:07:06,750

Eclipse isn't feasible for you

154

00:07:13,070 --> 00:07:09,570

NASA also includes another suggestion

155

00:07:15,200 --> 00:07:13,080

for space fans quote an alternative

156

00:07:18,530 --> 00:07:15,210

method for safe viewing of the partially

157

00:07:21,020 --> 00:07:18,540

eclipsed Sun is with a pinhole projector

158

00:07:23,300 --> 00:07:21,030

with this method sunlight streams

159

00:07:25,550 --> 00:07:23,310

through a small hole such as a pencil

160

00:07:28,430 --> 00:07:25,560

hole in a piece of paper or even the

161

00:07:31,010 --> 00:07:28,440

space between your fingers and onto a

162

00:07:34,070 --> 00:07:31,020

makeshift screen such as a piece of

163

00:07:36,710 --> 00:07:34,080

paper or on the ground it's important to

164

00:07:39,710 --> 00:07:36,720

only watch the screen or the ground and

165

00:07:42,710 --> 00:07:39,720

not the Sun never look at the Sun

166

00:07:46,129 --> 00:07:42,720

through the pinhole it is not safe and

167

00:07:48,980 --> 00:07:46,139

quotes so when August rolls around be

168

00:07:51,110 --> 00:07:48,990

sure to feed your love of space safely

169

00:07:53,360 --> 00:07:51,120

it says here especially when the space

170

00:07:55,430 --> 00:07:53,370

agency provides so many clever ways to

171

00:07:58,580 --> 00:07:55,440

appreciate the celestial phenomenon

172

00:08:02,960 --> 00:07:58,590

safely there's no reason to ever stare

173

00:08:04,150 --> 00:08:02,970

directly into the Sun nope no reason

174

00:08:07,370 --> 00:08:04,160

whatsoever

175

00:08:10,640 --> 00:08:07,380

speaking of NASA apparently all the

176

00:08:13,339 --> 00:08:10,650

forces of Mother Nature and the usual

177

00:08:16,460 --> 00:08:13,349

suspects were in alignment shall we say

178

00:08:19,640 --> 00:08:16,470

it was a go for the new crew members on

179

00:08:21,560 --> 00:08:19,650

their way up to the ISS we grabbed this

180

00:08:24,469 --> 00:08:21,570

story from forbes.com

181

00:08:27,290 --> 00:08:24,479

don't see a byline here but here's the

182

00:08:29,089 --> 00:08:27,300

info the latest International Space

183

00:08:32,089 --> 00:08:29,099

Station crew members have reached their

184

00:08:35,540 --> 00:08:32,099

orbiting home without a hitch docking

185

00:08:37,600 --> 00:08:35,550

after a six-hour spaceflight at 5:55

186

00:08:40,969 --> 00:08:37,610

p.m. Eastern Daylight Time

187

00:08:44,029 --> 00:08:40,979

NASA's Randy Bresnik the ESA s paolo

188

00:08:46,280 --> 00:08:44,039

nespoli and sergey ryazanskiy of

189

00:08:48,319 --> 00:08:46,290

russia's ross cosmos joined the other

190

00:08:51,020 --> 00:08:48,329

three members of the expedition already

191

00:08:53,600 --> 00:08:51,030

on board for a four-month stint of

192

00:08:56,389 --> 00:08:53,610

scientific investigations commander

193

00:08:58,190 --> 00:08:56,399

Fyodor yurchikhin of Roscosmos and

194

00:09:00,860 --> 00:08:58,200

flight engineers Peggy Whitson

195

00:09:03,199 --> 00:09:00,870

and Jack Fischer of NASA welcomed the

196

00:09:06,139 --> 00:09:03,209

new astronauts when the hatch was opened

197

00:09:08,930 --> 00:09:06,149

between the Soyuz spacecraft and the ISS

198

00:09:11,990 --> 00:09:08,940

is Raz that module where the craft

199

00:09:14,930 --> 00:09:12,000

docked the crew will now start work on

200

00:09:17,509 --> 00:09:14,940

the 250 or so science experiments to the

201  
00:09:20,360 --> 00:09:17,519  
space station including studies in

202  
00:09:23,870 --> 00:09:20,370  
biology earth science physical sciences

203  
00:09:26,600 --> 00:09:23,880  
and technology development spacex is

204  
00:09:29,990 --> 00:09:26,610  
12th NASA contracted commercial resupply

205  
00:09:32,360 --> 00:09:30,000  
mission is due in August and amongst the

206  
00:09:34,850 --> 00:09:32,370  
essentials the craft will also carry new

207  
00:09:37,250 --> 00:09:34,860  
experiments for the crew including a

208  
00:09:41,389 --> 00:09:37,260  
study developed by the Michael J Fox

209  
00:09:43,550 --> 00:09:41,399  
foundation yep that wonderful actor it's

210  
00:09:46,160 --> 00:09:43,560  
studies into the pathology of

211  
00:09:48,259 --> 00:09:46,170  
Parkinson's disease and in spite of

212  
00:09:50,569 --> 00:09:48,269  
having his own personal struggle with

213  
00:09:53,269 --> 00:09:50,579

that affliction he continues to produce

214

00:09:56,269 --> 00:09:53,279

an amazing body of work by the way

215

00:09:58,940 --> 00:09:56,279

providing a lot of what we think must be

216

00:10:01,760 --> 00:09:58,950

definite encouragement for others who

217

00:10:03,860 --> 00:10:01,770

have this condition this expedition will

218

00:10:06,800 --> 00:10:03,870

also be conducting a new study into how

219

00:10:09,350 --> 00:10:06,810

stem cells operate under microgravity

220

00:10:12,620 --> 00:10:09,360

and an investigation into the benefits

221

00:10:16,010 --> 00:10:12,630

of manufacturing fiber optic filaments

222

00:10:19,069 --> 00:10:16,020

in microgravity will arrive via a

223

00:10:22,130 --> 00:10:19,079

Russian progress resupply mission as is

224

00:10:24,860 --> 00:10:22,140

typical for the ISS roster whitson

225

00:10:27,319 --> 00:10:24,870

Fisher and yurchikhin will leave in

226

00:10:30,590 --> 00:10:27,329

September and be replaced by two NASA

227

00:10:34,060 --> 00:10:30,600

astronauts Mark Van der high and joseph

228

00:10:36,889 --> 00:10:34,070

acaba and cosmonaut Alexander misurkin

229

00:10:39,980 --> 00:10:36,899

Nespoli Bresnik and Ryan sanski will

230

00:10:42,260 --> 00:10:39,990

remain on board until December this will

231

00:10:44,780 --> 00:10:42,270

be the third spaceflight for Italian

232

00:10:48,650 --> 00:10:44,790

astronaut Paolo Nespoli he's already

233

00:10:51,259 --> 00:10:48,660

clocked up 174 days in space during a

234

00:10:54,079 --> 00:10:51,269

flight on a space shuttle back in 2007

235

00:10:58,370 --> 00:10:54,089

and a five months supply mission to the

236

00:11:01,480 --> 00:10:58,380

ISS in 2011 for both Bresnik and Ryan

237

00:11:05,269 --> 00:11:01,490

sanski this was their second spaceflight

238

00:11:07,040 --> 00:11:05,279

imagine hard to imagine a first space

239

00:11:09,830 --> 00:11:07,050

flight for most of us

240

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

we've been following or attempting to

241

00:11:14,840 --> 00:11:12,000

follow some of the research going on

242

00:11:17,180 --> 00:11:14,850

regarding Saturn's moon Titan well

243

00:11:20,890 --> 00:11:17,190

here's something from Digital Trends

244

00:11:23,810 --> 00:11:20,900

with a byline for Lulu Chang headline

245

00:11:28,460 --> 00:11:23,820

scientists discover a building block of

246

00:11:30,680 --> 00:11:28,470

cells on Saturn's moon Titan our quest

247

00:11:33,980 --> 00:11:30,690

for extraterrestrial life may be closer

248

00:11:36,940 --> 00:11:33,990

to bearing fruit as per recent findings

249

00:11:39,890 --> 00:11:36,950

published in science advances magazine

250

00:11:42,860 --> 00:11:39,900

scientists now have a quote definitive

251  
00:11:46,280 --> 00:11:42,870  
detection and quotes of something called

252  
00:11:49,100 --> 00:11:46,290  
vinyl cyanide described as quote the

253  
00:11:51,920 --> 00:11:49,110  
best candidate molecule for the

254  
00:11:55,280 --> 00:11:51,930  
formation of cell membranes vesicle

255  
00:11:57,800 --> 00:11:55,290  
structures and quotes and given that

256  
00:12:01,580 --> 00:11:57,810  
cells are the building blocks of life

257  
00:12:04,280 --> 00:12:01,590  
it's not too far of an extrapolation to

258  
00:12:07,730 --> 00:12:04,290  
say that the discovery of vinyl cyanide

259  
00:12:10,490 --> 00:12:07,740  
on Titan one of Saturn's moons could be

260  
00:12:14,960 --> 00:12:10,500  
the discovery of a potential ingredient

261  
00:12:16,850 --> 00:12:14,970  
for well life itself while scientists

262  
00:12:19,940 --> 00:12:16,860  
have long suspected that Titan might

263  
00:12:23,570 --> 00:12:19,950

host vinyl cyanide it was previously not

264

00:12:25,580 --> 00:12:23,580

more than an inference but now NASA's

265

00:12:28,820 --> 00:12:25,590

Cassini probe has achieved the quote

266

00:12:31,880 --> 00:12:28,830

first spectroscopic detection and quotes

267

00:12:34,030 --> 00:12:31,890

of the compound astronomers used data

268

00:12:37,970 --> 00:12:34,040

collected from the Atacama Large

269

00:12:40,700 --> 00:12:37,980

millimeter or a they call her Alma which

270

00:12:42,920 --> 00:12:40,710

means soul in Spanish by the way and

271

00:12:45,650 --> 00:12:42,930

they drew their conclusions from this

272

00:12:48,050 --> 00:12:45,660

data Titan has been a prime candidate

273

00:12:48,800 --> 00:12:48,060

for extraterrestrial life for quite some

274

00:12:51,140 --> 00:12:48,810

time now

275

00:12:53,570 --> 00:12:51,150

after all the surface of the Moon shows

276

00:12:56,210 --> 00:12:53,580

Lakes and Titan also features an

277

00:12:58,970 --> 00:12:56,220

atmosphere comprised mainly of nitrogen

278

00:13:02,390 --> 00:12:58,980

and compounds similar to those found on

279

00:13:04,430 --> 00:13:02,400

earth compounds crucial to life the

280

00:13:06,530 --> 00:13:04,440

discovery of vinyl cyanide is yet

281

00:13:08,380 --> 00:13:06,540

another reason to continue researching

282

00:13:10,940 --> 00:13:08,390

Titan for its life-sustaining

283

00:13:13,340 --> 00:13:10,950

possibilities here's a quote from the

284

00:13:15,710 --> 00:13:13,350

co-author of the study Martin Gordon ur

285

00:13:19,100 --> 00:13:15,720

an astro chemist at NASA's Goddard Space

286

00:13:20,780 --> 00:13:19,110

Flight Center quote this is a far cry

287

00:13:23,629 --> 00:13:20,790

from saying life

288

00:13:25,430 --> 00:13:23,639

definitely happens on Titan and these

289

00:13:28,730 --> 00:13:25,440

cells are involved in some kind of

290

00:13:31,069 --> 00:13:28,740

primitive life but it gives us a

291

00:13:33,259 --> 00:13:31,079

starting point in that discussion if

292

00:13:36,710 --> 00:13:33,269

there was going to be life in Titans

293

00:13:39,819 --> 00:13:36,720

oceans then it's plausible vinyl cyanide

294

00:13:43,490 --> 00:13:39,829

could be a component of that end quotes

295

00:13:45,800 --> 00:13:43,500

there still is no absolute proof that

296

00:13:47,750 --> 00:13:45,810

cell membranes could ultimately exist on

297

00:13:50,180 --> 00:13:47,760

Titan in order to make that

298

00:13:53,269 --> 00:13:50,190

determination we'll need to send another

299

00:13:55,370 --> 00:13:53,279

probe to Saturn's moon quote there's

300

00:13:58,400 --> 00:13:55,380

been some discussion of maybe sending a

301  
00:14:00,350 --> 00:13:58,410  
boat or something like that to Titan to

302  
00:14:02,810 --> 00:14:00,360  
observe what's really going on in the

303  
00:14:04,250 --> 00:14:02,820  
lakes and quotes that's from yet another

304  
00:14:06,980 --> 00:14:04,260  
co-author of the study

305  
00:14:09,079 --> 00:14:06,990  
Maureen Palmer she's an astro chemist at

306  
00:14:12,050 --> 00:14:09,089  
NASA's Goddard Space Flight Center as

307  
00:14:16,670 --> 00:14:12,060  
well she said quote that'd be really

308  
00:14:18,949 --> 00:14:16,680  
cool to see and quotes Oh indeed and if

309  
00:14:21,800 --> 00:14:18,959  
it does happen and there's video you can

310  
00:14:24,699 --> 00:14:21,810  
bet that although we're radio will link

311  
00:14:28,430 --> 00:14:24,709  
you to it at the end of the day

312  
00:14:30,530 --> 00:14:28,440  
concludes Martin corner quote as we

313  
00:14:33,710 --> 00:14:30,540

explore more in the outer solar system

314

00:14:35,389 --> 00:14:33,720

these moons of the giant planets reveal

315

00:14:37,550 --> 00:14:35,399

to us that they are much more

316

00:14:40,490 --> 00:14:37,560

fascinating environments than we could

317

00:14:44,720 --> 00:14:40,500

ever have imagined complex chemistry is

318

00:14:47,000 --> 00:14:44,730

not unique to Earth and quotes and we

319

00:14:51,769 --> 00:14:47,010

can't help but be reminded of that old

320

00:14:55,910 --> 00:14:51,779

sci-fi movie trope quote life as we know

321

00:14:58,939 --> 00:14:55,920

it end quotes to be continued here's a

322

00:15:02,720 --> 00:14:58,949

headline byline for Brian Wang who

323

00:15:05,780 --> 00:15:02,730

writes it for next big future comm laser

324

00:15:09,500 --> 00:15:05,790

SETI for whole sky at a time

325

00:15:11,120 --> 00:15:09,510

laser flashes from aliens SETI

326

00:15:14,210 --> 00:15:11,130

well that's the search for

327

00:15:16,939 --> 00:15:14,220

extraterrestrial intelligence and now

328

00:15:19,639 --> 00:15:16,949

there's laser SETI among their other

329

00:15:21,889 --> 00:15:19,649

branches it's an audacious project to

330

00:15:24,590 --> 00:15:21,899

place specialized cameras around the

331

00:15:27,860 --> 00:15:24,600

globe to look for laser flashes from

332

00:15:32,179 --> 00:15:27,870

deep space they've got an IndieGoGo

333

00:15:34,190 --> 00:15:32,189

campaign their target \$100,000 so far

334

00:15:37,580 --> 00:15:34,200

they've raised 53,000

335

00:15:40,850 --> 00:15:37,590

of that this is the first campaign ever

336

00:15:43,370 --> 00:15:40,860

to scan the quote whole sky all the time

337

00:15:46,670 --> 00:15:43,380

end quotes for signals from an

338

00:15:48,970 --> 00:15:46,680

extraterrestrial civilization laser SETI

339

00:15:51,860 --> 00:15:48,980

makes this possible by using multiple

340

00:15:54,140 --> 00:15:51,870

redundant and inexpensive detectors

341

00:15:56,420 --> 00:15:54,150

located strategically around the globe

342

00:15:59,870 --> 00:15:56,430

and experiments over the past two years

343

00:16:02,330 --> 00:15:59,880

have shown that this technology works

344

00:16:04,220 --> 00:16:02,340

the laser SETI campaign will fund the

345

00:16:06,680 --> 00:16:04,230

remaining development and the

346

00:16:09,250 --> 00:16:06,690

installation of two detectors and a

347

00:16:11,870 --> 00:16:09,260

fully operational observing campaign

348

00:16:14,210 --> 00:16:11,880

this would be a prelude to a large-scale

349

00:16:17,660 --> 00:16:14,220

production situation and deployment

350

00:16:19,460 --> 00:16:17,670

around the world these two prototype

351

00:16:22,010 --> 00:16:19,470

cameras will be enough to localize

352

00:16:24,790 --> 00:16:22,020

targets on the sky and examine the

353

00:16:26,330 --> 00:16:24,800

algorithms used in signal detection

354

00:16:28,430 --> 00:16:26,340

until now

355

00:16:30,770 --> 00:16:28,440

SETI experiments whether listening for a

356

00:16:33,650 --> 00:16:30,780

radio transmission or searching for a

357

00:16:36,440 --> 00:16:33,660

high-powered laser have assumed that et

358

00:16:38,210 --> 00:16:36,450

is on the air all the time so that

359

00:16:39,260 --> 00:16:38,220

whenever the instrument is pointed the

360

00:16:42,620 --> 00:16:39,270

signal will be there

361

00:16:46,130 --> 00:16:42,630

Laser SETI is the first experiment to

362

00:16:48,770 --> 00:16:46,140

circumvent this assumption laser said he

363

00:16:51,500 --> 00:16:48,780

could find a very short ping from

364

00:16:53,980 --> 00:16:51,510

anywhere in the night sky indeed it

365

00:16:56,930 --> 00:16:53,990

could detect a laser flash as short as a

366

00:16:59,810 --> 00:16:56,940

millisecond or less and one that might

367

00:17:04,460 --> 00:16:59,820

not repeat for days weeks or even longer

368

00:17:07,130 --> 00:17:04,470

or ever searching all the sky all the

369

00:17:09,620 --> 00:17:07,140

time is an essential capability when

370

00:17:12,110 --> 00:17:09,630

looking for intermittent signals radio

371

00:17:14,810 --> 00:17:12,120

experiments may someday be able to do

372

00:17:18,410 --> 00:17:14,820

that but laser study can do it right now

373

00:17:21,230 --> 00:17:18,420

with your help that's how the article

374

00:17:23,900 --> 00:17:21,240

ends and if you can if you are so

375

00:17:25,819 --> 00:17:23,910

inclined you can find a link that will

376

00:17:28,940 --> 00:17:25,829

let you do that later I have UFO

377

00:17:31,490 --> 00:17:28,950

headline news calm let's go to the

378

00:17:33,530 --> 00:17:31,500

United Kingdom shall we that sounds like

379

00:17:37,520 --> 00:17:33,540

a plan we pick this up from the

380

00:17:41,210 --> 00:17:37,530

Shropshire Starcom headline is this a

381

00:17:43,790 --> 00:17:41,220

UFO spotted over Shrewsbury the article

382

00:17:48,290 --> 00:17:43,800

begins is it a bird is it a plane

383

00:17:51,730 --> 00:17:48,300

or is it an unidentified flying object

384

00:17:54,500 --> 00:17:51,740

this gets a byline for Jordan Reynolds

385

00:17:56,600 --> 00:17:54,510

Richard and Margaret Pugh were leaving

386

00:17:59,330 --> 00:17:56,610

their house in victim Heath Shrewsbury

387

00:18:02,510 --> 00:17:59,340

to get a taxi to the airport when they

388

00:18:05,780 --> 00:18:02,520

heard a quote low-frequency buzzing

389

00:18:09,230 --> 00:18:05,790

noise and quotes mr. Pugh said it was

390

00:18:11,990 --> 00:18:09,240

quote a strange shaped aircraft in the

391

00:18:15,620 --> 00:18:12,000

sky about five hundred feet up and cops

392

00:18:16,280 --> 00:18:15,630

it may look like a frisbee flung into

393

00:18:18,650 --> 00:18:16,290

the air

394

00:18:21,110 --> 00:18:18,660

yes gentle listeners there is a photo

395

00:18:24,290 --> 00:18:21,120

you can find later at UFO headline news

396

00:18:26,480 --> 00:18:24,300

calm it looks like a frisbee indeed but

397

00:18:29,000 --> 00:18:26,490

the couple insists they do not know what

398

00:18:31,810 --> 00:18:29,010

the object seen early Wednesday morning

399

00:18:34,640 --> 00:18:31,820

is or where it came from

400

00:18:36,890 --> 00:18:34,650

the 61 year old mr. Pugh added quote

401

00:18:38,390 --> 00:18:36,900

whilst on the way to the airport at

402

00:18:41,600 --> 00:18:38,400

about 6:45 a.m.

403

00:18:44,840 --> 00:18:41,610

my family and I spotted this strange

404

00:18:48,440 --> 00:18:44,850

circle-shaped aircraft in the sky just

405

00:18:50,240 --> 00:18:48,450

west of Shrewsbury near Big Ten Heath we

406

00:18:52,160 --> 00:18:50,250

were just getting into the taxi to get

407

00:18:55,240 --> 00:18:52,170

to the airport on our way to Spain and

408

00:18:58,100 --> 00:18:55,250

we heard a buzzing noise a really low

409

00:19:01,790 --> 00:18:58,110

frequency sound and saw this whizzed by

410

00:19:04,100 --> 00:19:01,800

us it was only about 500 feet up in the

411

00:19:07,820 --> 00:19:04,110

sky and it was bigger than a Royal

412

00:19:09,470 --> 00:19:07,830

airforce typhoon fighter jet my wife got

413

00:19:11,390 --> 00:19:09,480

her phone out and started frantically

414

00:19:14,240 --> 00:19:11,400

pressing the camera snap button to get

415

00:19:16,820 --> 00:19:14,250

this image our taxi driver said he

416

00:19:19,940 --> 00:19:16,830

couldn't believe his eyes and it was a

417

00:19:22,850 --> 00:19:19,950

UFO I've never seen anything like this

418

00:19:25,490 --> 00:19:22,860

and yes it could have been a military

419

00:19:27,920 --> 00:19:25,500

drone type aircraft but having looked on

420

00:19:31,820 --> 00:19:27,930

the web we can't find anything remotely

421

00:19:34,280 --> 00:19:31,830

similar the wife thinks it is aliens and

422

00:19:37,940 --> 00:19:34,290

I'm not sure but I'm not ruling it out

423

00:19:42,020 --> 00:19:37,950

end quotes we'll keep our eyes on those

424

00:19:45,230 --> 00:19:42,030

Shrewsbury skies a drone now to us the

425

00:19:48,920 --> 00:19:45,240

size rules that out right away buckle up

426  
00:19:52,580 --> 00:19:48,930  
now it's UFO stalker calm sighting time

427  
00:19:56,180 --> 00:19:52,590  
and our itinerary takes us up and over a

428  
00:19:59,240 --> 00:19:56,190  
lot of water and to st. Andrews New

429  
00:20:01,850 --> 00:19:59,250  
Brunswick Canada that's the setting for

430  
00:20:04,820 --> 00:20:01,860  
a MUFON case number 8 5 2

431  
00:20:08,150 --> 00:20:04,830  
five one the date of this sighting is

432  
00:20:11,750 --> 00:20:08,160  
the 20th of July 2017 that was reported

433  
00:20:17,060 --> 00:20:11,760  
the next day here's the summary small

434  
00:20:19,340 --> 00:20:17,070  
two-tone white micro UFO about 1/2 inch

435  
00:20:23,410 --> 00:20:19,350  
to 3/4 of an inch

436  
00:20:26,210 --> 00:20:23,420  
almost transparent curious how tiny

437  
00:20:29,000 --> 00:20:26,220  
under sighting specifics our witness

438  
00:20:33,620 --> 00:20:29,010

offers a viewing distance of 20 feet or

439

00:20:36,950 --> 00:20:33,630

less an unknown altitude a 20 second

440

00:20:39,020 --> 00:20:36,960

sighting duration these objects are said

441

00:20:42,620 --> 00:20:39,030

to have had features of patterned

442

00:20:45,740 --> 00:20:42,630

surface and other the flight path of

443

00:20:48,020 --> 00:20:45,750

these tiny things stationary the

444

00:20:51,020 --> 00:20:48,030

hovering and then path and then a

445

00:20:53,570 --> 00:20:51,030

straight-line path and then a path with

446

00:20:56,500 --> 00:20:53,580

directional change and then a path and

447

00:20:59,060 --> 00:20:56,510

then more hovering and their shape

448

00:21:02,270 --> 00:20:59,070

generally is fit into the category of

449

00:21:05,180 --> 00:21:02,280

sphere there isn't any notation

450

00:21:08,720 --> 00:21:05,190

regarding the weather but here's the

451  
00:21:11,390 --> 00:21:08,730  
sighting I am visiting with my friend at

452  
00:21:15,549 --> 00:21:11,400  
his waterfront cottage in st. Andrews by

453  
00:21:18,919 --> 00:21:15,559  
the sea the weather was perfect at about

454  
00:21:23,900 --> 00:21:18,929  
1900 hours we're sitting outside on the

455  
00:21:26,810 --> 00:21:23,910  
deck when a micro UFO about 1/2 to 3/4

456  
00:21:29,680 --> 00:21:26,820  
of an inch in size passed between us

457  
00:21:32,539 --> 00:21:29,690  
moving from the Northwest to the South

458  
00:21:35,600 --> 00:21:32,549  
only I noticed it at first

459  
00:21:38,090 --> 00:21:35,610  
I watched it move up to the window of

460  
00:21:41,750 --> 00:21:38,100  
the cottage stop for a few moments

461  
00:21:44,210 --> 00:21:41,760  
looking inside and then it moved away

462  
00:21:47,419 --> 00:21:44,220  
through the latticework of a cast-iron

463  
00:21:51,049 --> 00:21:47,429

patio chair it seemed to do this when it

464

00:21:53,799 --> 00:21:51,059

noticed I was watching it and my friend

465

00:21:56,990 --> 00:21:53,809

said that it went straight up in second

466

00:22:01,070 --> 00:21:57,000

it was two shades of white it looked

467

00:22:04,130 --> 00:22:01,080

like a soccer ball and the dandelion all

468

00:22:06,770 --> 00:22:04,140

this was over in 20 seconds the first

469

00:22:10,310 --> 00:22:06,780

thing I said to my friend was that was a

470

00:22:14,060 --> 00:22:10,320

UFO and he agreed and we both think

471

00:22:15,590 --> 00:22:14,070

small UFOs are best as not to scare us

472

00:22:27,260 --> 00:22:15,600

in

473

00:22:29,720 --> 00:22:27,270

let's take ourselves down the eastern

474

00:22:32,420 --> 00:22:29,730

seaboard through the New England states

475

00:22:34,910 --> 00:22:32,430

through New York and go to Newark New

476

00:22:38,240 --> 00:22:34,920

Jersey that's where MUFON Case number

477

00:22:40,250 --> 00:22:38,250

eight five five zero five happened the

478

00:22:43,910 --> 00:22:40,260

date of this sighting is the 28th of

479

00:22:48,740 --> 00:22:43,920

July it was reported July 30th here's

480

00:22:52,400 --> 00:22:48,750

the summary ten small lights moving slow

481

00:22:54,710 --> 00:22:52,410

in the same direction under the category

482

00:22:56,690 --> 00:22:54,720

of sighting specifics our viewing

483

00:23:00,050 --> 00:22:56,700

distance listed by the witness here is

484

00:23:02,240 --> 00:23:00,060

over one mile the altitude over five

485

00:23:05,120 --> 00:23:02,250

hundred feet and there was no cloud

486

00:23:09,080 --> 00:23:05,130

cover the sighting duration here was 40

487

00:23:12,170 --> 00:23:09,090

seconds object features unknown object

488

00:23:15,500 --> 00:23:12,180

flight path straight line path the

489

00:23:17,990 --> 00:23:15,510

object shape sphere moderate

490

00:23:20,360 --> 00:23:18,000

temperatures exist for this event a

491

00:23:23,810 --> 00:23:20,370

maximum temperature in Newark New Jersey

492

00:23:27,230 --> 00:23:23,820

of 78 degrees Fahrenheit 26 degrees

493

00:23:30,590 --> 00:23:27,240

Celsius minimum temperature 67 degrees

494

00:23:32,480 --> 00:23:30,600

Fahrenheit 19 degrees Celsius the

495

00:23:36,740 --> 00:23:32,490

visibility factors were all the same

496

00:23:40,220 --> 00:23:36,750

maximum mean and minimum visibility 10

497

00:23:43,160 --> 00:23:40,230

miles 16 kilometers although at the time

498

00:23:45,860 --> 00:23:43,170

of this event it was raining in New

499

00:23:48,920 --> 00:23:45,870

Jersey gentle listeners you're short a

500

00:23:51,500 --> 00:23:48,930

note a hilarious discrepancy here it

501  
00:23:54,620 --> 00:23:51,510  
says in the weather notations it was

502  
00:23:57,130 --> 00:23:54,630  
raining however here's the account in

503  
00:24:00,590 --> 00:23:57,140  
the first person words of our witness I

504  
00:24:03,350 --> 00:24:00,600  
was waiting for a friend in my car I had

505  
00:24:06,020 --> 00:24:03,360  
the sunroof open that's the part I

506  
00:24:08,690 --> 00:24:06,030  
happen to look up at the sky I was

507  
00:24:13,750 --> 00:24:08,700  
looking at the clouds and saw two white

508  
00:24:17,720 --> 00:24:13,760  
dots moving I was like no way they were

509  
00:24:21,500 --> 00:24:17,730  
moving slowly at the same speed I looked

510  
00:24:24,290 --> 00:24:21,510  
hard I saw around ten objects solid

511  
00:24:26,930 --> 00:24:24,300  
white lights they seemed quite high up

512  
00:24:29,270 --> 00:24:26,940  
there's no way anyone would have seen it

513  
00:24:31,940 --> 00:24:29,280

if they weren't looking for it

514

00:24:34,210 --> 00:24:31,950

they were very inconspicuous they

515

00:24:37,910 --> 00:24:34,220

weren't arranged in any formation I

516

00:24:40,730 --> 00:24:37,920

tried to look very intently and I was by

517

00:24:44,300 --> 00:24:40,740

myself I wasn't able to take pictures I

518

00:24:47,600 --> 00:24:44,310

couldn't see much detail but as I looked

519

00:24:50,090 --> 00:24:47,610

at them I noticed one object that seemed

520

00:24:53,660 --> 00:24:50,100

higher up than the rest but it was

521

00:24:56,600 --> 00:24:53,670

different and weird it had two lights

522

00:24:59,810 --> 00:24:56,610

with a purple like figure-eight pattern

523

00:25:02,770 --> 00:24:59,820

going between these two lights I could

524

00:25:06,530 --> 00:25:02,780

barely see this but I did make it out

525

00:25:09,050 --> 00:25:06,540

the impression I got if it matters was

526

00:25:10,970 --> 00:25:09,060

that they were chilling taking in the

527

00:25:14,930 --> 00:25:10,980

sights they were all going the same

528

00:25:17,480 --> 00:25:14,940

exact speed I didn't feel like this was

529

00:25:21,440 --> 00:25:17,490

anything military I didn't feel like it

530

00:25:24,560 --> 00:25:21,450

was anything man-made but who knows they

531

00:25:27,170 --> 00:25:24,570

disappeared over the trees I'm going to

532

00:25:31,700 --> 00:25:27,180

guess these objects were 10 to 20 miles

533

00:25:35,440 --> 00:25:31,710

up how to tell this is my first UFO

534

00:25:38,150 --> 00:25:35,450

sighting a witness thanks for the report

535

00:25:41,960 --> 00:25:38,160

we're just going to guess maybe it's not

536

00:25:45,320 --> 00:25:41,970

your last sighting speaking of sighting

537

00:25:47,330 --> 00:25:45,330

we've cited the time egads we've got a

538

00:25:50,090 --> 00:25:47,340

fly over the trees and disappear

539

00:25:52,400 --> 00:25:50,100

ourselves because that's a wrap

540

00:25:55,970 --> 00:25:52,410

follow today's broadcast on I Heart

541

00:25:58,250 --> 00:25:55,980

Radio YouTube or UFO headline news calm

542

00:26:00,350 --> 00:25:58,260

take care of each other we're all in

543

00:26:02,180 --> 00:26:00,360

this together this is Carol taro see you