



Photo of a UFO Near Mars

Vieta
of **Wester**
mysterious ob-
ject by an un-
manned space-
craft that
appeared short-
ly before the
displayed yes-
terday. The
Russia's top
officials said
on the eve of a
launch.



1
00:00:06,769 --> 00:00:03,949
in October 1988 the Soviet Union sends

2
00:00:09,049 --> 00:00:06,779
two unmanned spacecraft Phobos one and

3
00:00:11,089 --> 00:00:09,059
two named for one of the Martian moons

4
00:00:13,610 --> 00:00:11,099
to study the red planet

5
00:00:16,910 --> 00:00:13,620
Phobos 1 is lost while on its way to

6
00:00:19,310 --> 00:00:16,920
Mars but Phobos 2 arrives to orbit Mars

7
00:00:23,210 --> 00:00:19,320
and immediately sends images back to

8
00:00:26,330 --> 00:00:23,220
Earth on March 1st 1989 pictures of this

9
00:00:28,550 --> 00:00:26,340
unusual grid are received the grid here

10
00:00:31,550 --> 00:00:28,560
in the upper right is shot both in the

11
00:00:33,530 --> 00:00:31,560
optical range and in the infrared range

12
00:00:35,690 --> 00:00:33,540
later they are merged into this

13
00:00:38,930 --> 00:00:35,700

composite overlay

14

00:00:41,330 --> 00:00:38,940

on March 26th Phobos 2 sends these

15

00:00:42,229 --> 00:00:41,340

images to Earth taken just south of the

16

00:00:44,889 --> 00:00:42,239

Equator

17

00:00:47,270 --> 00:00:44,899

an unexplained elliptical shape appears

18

00:00:49,490 --> 00:00:47,280

this Shadow actually appeared all of a

19

00:00:51,709 --> 00:00:49,500

sudden why am I calling it The Shadow

20

00:00:53,869 --> 00:00:51,719

because you can see things through it

21

00:00:55,790 --> 00:00:53,879

this elliptical Shadow then is it in

22

00:00:58,790 --> 00:00:55,800

Mars atmosphere or on the planet's

23

00:01:00,910 --> 00:00:58,800

surface one thing is for sure this

24

00:01:03,529 --> 00:01:00,920

something is not positioned horizontally

25

00:01:05,990 --> 00:01:03,539

well to me it looks like a rocket taking

26
00:01:07,370 --> 00:01:06,000
off from the surface of Mars and leaving

27
00:01:10,490 --> 00:01:07,380
the trail behind

28
00:01:13,310 --> 00:01:10,500
well if you'd want to fantasize it could

29
00:01:14,270 --> 00:01:13,320
be interpreted that way too now we think

30
00:01:15,830 --> 00:01:14,280
we ought to look at the real

31
00:01:17,690 --> 00:01:15,840
circumstances that have caused that

32
00:01:20,149 --> 00:01:17,700
trail even though they haven't yet been

33
00:01:22,130 --> 00:01:20,159
fully clarified that's more likely to be

34
00:01:24,170 --> 00:01:22,140
the shadow of some object since surface

35
00:01:26,270 --> 00:01:24,180
elements can be seen through it

36
00:01:27,890 --> 00:01:26,280
how long will it take to process all of

37
00:01:30,710 --> 00:01:27,900
the information to get more or less

38
00:01:33,289 --> 00:01:30,720

objective scientific results rather than

39

00:01:36,230 --> 00:01:33,299

fantastic ones

40

00:01:39,830 --> 00:01:36,240

come back in a week one week later no

41

00:01:42,109 --> 00:01:39,840

Tales are given then unexpectedly this

42

00:01:44,390 --> 00:01:42,119

report last year the Soviets launched

43

00:01:46,730 --> 00:01:44,400

two spacecraft to the planet both named

44

00:01:48,710 --> 00:01:46,740

after the Martian Moon Phobos their

45

00:01:51,649 --> 00:01:48,720

mission was to photograph Mars and land

46

00:01:54,770 --> 00:01:51,659

probes on its Moon one was accidentally

47

00:01:56,749 --> 00:01:54,780

Switched Off by a mission operator

48

00:01:58,670 --> 00:01:56,759

the second reached Mars and transmitted

49

00:02:01,190 --> 00:01:58,680

pictures that are still puzzling Soviet

50

00:02:03,170 --> 00:02:01,200

scientists as it swung over the equator

51
00:02:04,789 --> 00:02:03,180
it took pictures from a height of six

52
00:02:07,370 --> 00:02:04,799
thousand kilometers

53
00:02:09,290 --> 00:02:07,380
this is an infrared photograph it shows

54
00:02:11,869 --> 00:02:09,300
differences in temperature the dark

55
00:02:14,630 --> 00:02:11,879
patches are colder

56
00:02:16,550 --> 00:02:14,640
this section covers 600 kilometers it

57
00:02:18,710 --> 00:02:16,560
shows objects down to the size of two

58
00:02:20,750 --> 00:02:18,720
kilometers it's the most detailed

59
00:02:23,330 --> 00:02:20,760
infrared picture of the planet's surface

60
00:02:25,850 --> 00:02:23,340
I have some very very thin lines on the

61
00:02:27,830 --> 00:02:25,860
surface of Mars in the infrared which

62
00:02:29,449 --> 00:02:27,840
means heat and it's not visible it's

63
00:02:31,309 --> 00:02:29,459

heat you can see it's replaced we want

64

00:02:32,930 --> 00:02:31,319

to do these have a resolution these have

65

00:02:34,610 --> 00:02:32,940

a width I would guess have three or four

66

00:02:36,830 --> 00:02:34,620

kilometers wide you know that's a

67

00:02:38,949 --> 00:02:36,840

question what it is I certainly don't

68

00:02:41,330 --> 00:02:38,959

know and the Russians aren't telling us

69

00:02:43,190 --> 00:02:41,340

scientists are also puzzled by this

70

00:02:45,530 --> 00:02:43,200

Shadow pictured on the surface of Mars

71

00:02:47,570 --> 00:02:45,540

by both Optical and heat-seeking cameras

72

00:02:49,369 --> 00:02:47,580

they convinced it's a shadow because

73

00:02:52,390 --> 00:02:49,379

they can see objects on the surface

74

00:02:54,350 --> 00:02:52,400

beneath but a shadow of what

75

00:02:56,390 --> 00:02:54,360

finally there's the mystery of the

76
00:02:57,830 --> 00:02:56,400
vanishing spacecraft the Russians have

77
00:03:00,050 --> 00:02:57,840
yet to release the last picture

78
00:03:02,150 --> 00:03:00,060
transmitted by Phobos before it lost

79
00:03:03,470 --> 00:03:02,160
contact with ground control but the

80
00:03:05,930 --> 00:03:03,480
Russians have said that it shows an

81
00:03:07,850 --> 00:03:05,940
object coming towards the spacecraft an

82
00:03:09,650 --> 00:03:07,860
object which in their words should not

83
00:03:11,869 --> 00:03:09,660
have been there

84
00:03:15,170 --> 00:03:11,879
the spacecraft was circling bars coming

85
00:03:17,509 --> 00:03:15,180
into the same orbit as the moons of Mars

86
00:03:19,190 --> 00:03:17,519
and the last picture about they got

87
00:03:20,690 --> 00:03:19,200
halfway through it and they saw

88
00:03:23,270 --> 00:03:20,700

something there which shouldn't be there

89

00:03:24,890 --> 00:03:23,280

Professor capitza makes the job to

90

00:03:26,630 --> 00:03:24,900

dismantling people

91

00:03:28,250 --> 00:03:26,640

British scientists will be able to judge

92

00:03:30,290 --> 00:03:28,260

for themselves when the Soviets bring

93

00:03:32,509 --> 00:03:30,300

their pictures to a conference at Exeter

94

00:03:35,030 --> 00:03:32,519

next month because of course there must

95

00:03:37,309 --> 00:03:35,040

be a sensible explanation mustn't there

96

00:03:40,190 --> 00:03:37,319

the Russians do not bring any pictures

97

00:03:42,110 --> 00:03:40,200

to the Exeter conference how does the

98

00:03:43,430 --> 00:03:42,120

Russian space agency explain the

99

00:03:46,070 --> 00:03:43,440

spacecraft's destruction or

100

00:03:48,110 --> 00:03:46,080

disappearance it does take a minimum of

101
00:03:51,170 --> 00:03:48,120
precision criteria to obtain on the

102
00:03:54,229 --> 00:03:51,180
image these spots which some would like

103
00:03:56,210 --> 00:03:54,239
to call flying saucers that appeared

104
00:03:57,670 --> 00:03:56,220
within the visual field of the infrared

105
00:04:00,530 --> 00:03:57,680
range

106
00:04:02,830 --> 00:04:00,540
it must be pointed out that the Flying

107
00:04:05,449 --> 00:04:02,840
Saucer version is not ours

108
00:04:07,430 --> 00:04:05,459
actually at First we were saying that

109
00:04:10,250 --> 00:04:07,440
there was no Flying Saucer

110
00:04:12,710 --> 00:04:10,260
that surely all that we saw could be

111
00:04:14,289 --> 00:04:12,720
explained in understandable natural and

112
00:04:17,509 --> 00:04:14,299
physical terms

113
00:04:20,390 --> 00:04:17,519

one possibility could easily be that a

114

00:04:22,009 --> 00:04:20,400

small meteorite a small bit of rock was

115

00:04:24,650 --> 00:04:22,019

in the same orbit the four of us had hit

116

00:04:27,650 --> 00:04:24,660

it in an exclusive interview conducted

117

00:04:29,450 --> 00:04:27,660

in October 1990 in Moscow Professor Lev

118

00:04:31,550 --> 00:04:29,460

muken of the Soviet space Research

119

00:04:33,590 --> 00:04:31,560

Institute discredits the meteorite

120

00:04:35,870 --> 00:04:33,600

Theory there were attempts to

121

00:04:38,570 --> 00:04:35,880

hypothesize that there had been a

122

00:04:41,210 --> 00:04:38,580

collision between the space probe which

123

00:04:44,990 --> 00:04:41,220

was then orbiting Mars in alignment with

124

00:04:47,590 --> 00:04:45,000

the orbit of Mars movelet and strands of

125

00:04:50,450 --> 00:04:47,600

dust surrounding the moon Phobos itself

126

00:04:54,590 --> 00:04:50,460

but some fairly accurate computations

127

00:04:57,230 --> 00:04:54,600

made by several organizations and by our

128

00:05:01,249 --> 00:04:57,240

Institute as well have shown that this

129

00:05:03,770 --> 00:05:01,259

assumption is totally baseless if not

130

00:05:07,129 --> 00:05:03,780

meteorite or debris then what could

131

00:05:08,210 --> 00:05:07,139

possibly explain the mishap along silent

132

00:05:11,150 --> 00:05:08,220

spiders

133

00:05:13,550 --> 00:05:11,160

then in December 1991 Marina Popovich

134

00:05:15,590 --> 00:05:13,560

former Cosmonaut trainee and retired Air

135

00:05:17,390 --> 00:05:15,600

Force Colonel holds a surprise press

136

00:05:18,710 --> 00:05:17,400

conference at the Russian Consulate in

137

00:05:20,870 --> 00:05:18,720

San Francisco

138

00:05:23,390 --> 00:05:20,880

she unearths the mysterious last

139

00:05:25,189 --> 00:05:23,400

photograph taken by Phobos

140

00:05:26,270 --> 00:05:25,199

there is a strange shape in the

141

00:05:28,430 --> 00:05:26,280

foreground

142

00:05:30,710 --> 00:05:28,440

Colonel Popovich refers to this as an

143

00:05:34,550 --> 00:05:30,720

unidentified flying object

144

00:05:36,650 --> 00:05:34,560

a UFO the object is juxtaposed against

145

00:05:39,590 --> 00:05:36,660

what appears to be the planet's tiny

146

00:05:42,710 --> 00:05:39,600

moonlit Phobos for which the craft is

147

00:05:44,270 --> 00:05:42,720

named but how is the mysterious Shadow

148

00:05:46,370 --> 00:05:44,280

explained

149

00:05:48,710 --> 00:05:46,380

the Russians say it is a shadow of some

150

00:05:49,730 --> 00:05:48,720

object on or just above the Martian

151
00:05:53,029 --> 00:05:49,740
surface

152
00:05:55,610 --> 00:05:53,039
upon further examination in April 1992

153
00:05:57,650 --> 00:05:55,620
when all of the related photographs are

154
00:05:59,870 --> 00:05:57,660
compared side by side

155
00:06:03,529 --> 00:05:59,880
scientists reached the conclusion that

156
00:06:05,689 --> 00:06:03,539
the shadow is actually moving if Mars

157
00:06:07,969 --> 00:06:05,699
was indeed the site of a space-based in

158
00:06:10,189 --> 00:06:07,979
Antiquity could the failure of these

159
00:06:13,010 --> 00:06:10,199
Soviet space missions be attributed to

160
00:06:15,230 --> 00:06:13,020
some sort of alien intervention

161
00:06:17,930 --> 00:06:15,240
could the ancient space have been

162
00:06:21,350 --> 00:06:17,940
reactivated

163
00:06:23,749 --> 00:06:21,360

I'm Dr James Harder and I first saw this

164

00:06:25,270 --> 00:06:23,759

picture last week when Marina showed it

165

00:06:27,950 --> 00:06:25,280

to a conference

166

00:06:31,430 --> 00:06:27,960

and at a press conference the Soviet

167

00:06:33,249 --> 00:06:31,440

Embassy she just she released this for

168

00:06:35,809 --> 00:06:33,259

the first time essentially to the Press

169

00:06:40,309 --> 00:06:35,819

it's the third picture taken by the

170

00:06:42,890 --> 00:06:40,319

Martian probe and Phobos II this was the

171

00:06:45,350 --> 00:06:42,900

last picture taken there was an object

172

00:06:47,390 --> 00:06:45,360

that appears to be in the vicinity of

173

00:06:49,129 --> 00:06:47,400

Phobos but it could be of course smaller

174

00:06:51,290 --> 00:06:49,139

and much closer

175

00:06:53,570 --> 00:06:51,300

and the interesting thing is that that

176
00:06:56,510 --> 00:06:53,580
after having made it through all of the

177
00:06:58,370 --> 00:06:56,520
high G forces of launch having made it

178
00:07:01,550 --> 00:06:58,380
through a Year's worth of time and space

179
00:07:04,330 --> 00:07:01,560
that it should suddenly disappear

180
00:07:07,430 --> 00:07:04,340
or at least disappear from radio contact

181
00:07:09,650 --> 00:07:07,440
after it took this rather interesting

182
00:07:11,330 --> 00:07:09,660
photograph

183
00:07:13,850 --> 00:07:11,340
what it is for you

184
00:07:15,350 --> 00:07:13,860
well all we can say is that it's an

185
00:07:18,590 --> 00:07:15,360
unknown object

186
00:07:20,749 --> 00:07:18,600
that it's very likely to be real

187
00:07:23,029 --> 00:07:20,759
I don't think if you if you you can

188
00:07:26,570 --> 00:07:23,039

exhaust all of the other possibilities

189

00:07:29,629 --> 00:07:26,580

but it's some kind of a mistake Harvard

190

00:07:32,270 --> 00:07:29,639

it's some kind of a transmission error

191

00:07:33,650 --> 00:07:32,280

or but it's a hoax none of those things

192

00:07:36,350 --> 00:07:33,660

do you know that there are other

193

00:07:38,990 --> 00:07:36,360

pictures of Mars where you can see a

194

00:07:41,089 --> 00:07:39,000

very long Shadow a shadow of probably 20

195

00:07:42,529 --> 00:07:41,099

kilometers long I've heard of The Shadow

196

00:07:45,830 --> 00:07:42,539

I've not seen it

197

00:07:47,930 --> 00:07:45,840

but of course from what you say this

198

00:07:50,290 --> 00:07:47,940

object could have left that kind of a

199

00:07:54,290 --> 00:07:50,300

shadow uh

200

00:07:56,450 --> 00:07:54,300

this the length of this object if it's

201
00:07:58,930 --> 00:07:56,460
at the same distance as Phobos

202
00:08:03,950 --> 00:07:58,940
would be about

203
00:08:08,050 --> 00:08:06,890
so I think it's a it's a rather simple

204
00:08:10,790 --> 00:08:08,060
picture

205
00:08:13,430 --> 00:08:10,800
but it doesn't have an explanation of

206
00:08:15,290 --> 00:08:13,440
any natural sort

207
00:08:17,210 --> 00:08:15,300
it's very important I think it's

208
00:08:19,309 --> 00:08:17,220
important because

209
00:08:21,290 --> 00:08:19,319
if it's not a hoax and I don't think it

210
00:08:23,450 --> 00:08:21,300
it is a hoax because it came from the

211
00:08:26,510 --> 00:08:23,460
highest people in the Soviet space

212
00:08:28,129 --> 00:08:26,520
agency who gave it to Marina

213
00:08:29,689 --> 00:08:28,139

it doesn't look like it's anything it

214

00:08:32,269 --> 00:08:29,699

could be a transmission error or an

215

00:08:34,430 --> 00:08:32,279

error in the photographic technique

216

00:08:37,370 --> 00:08:34,440

and if it's not a hoax and it's not a

217

00:08:41,170 --> 00:08:37,380

mistake it's definitely unknown

218

00:08:46,449 --> 00:08:43,550

this is the Mars

219

00:08:48,889 --> 00:08:46,459

the planet Mars

220

00:08:52,630 --> 00:08:48,899

you can see your Phobos the satellite of

221

00:08:56,870 --> 00:08:55,190

that picture was done by station four

222

00:09:05,710 --> 00:08:56,880

bus one

223

00:09:12,050 --> 00:09:08,449

because our scientists

224

00:09:14,030 --> 00:09:12,060

thinking that some bad commands were

225

00:09:20,110 --> 00:09:14,040

given to the station and something has

226

00:09:28,449 --> 00:09:24,470

then was sent the next spacecraft called

227

00:09:28,459 --> 00:09:34,509

he had to approach the Mars

228

00:09:40,150 --> 00:09:38,269

and very thin leather beam to raise up a

229

00:09:48,090 --> 00:09:40,160

dust from the planet

230

00:09:51,829 --> 00:09:49,210

[Music]

231

00:10:01,030 --> 00:09:51,839

and when he approached to Mars I mean

232

00:10:06,230 --> 00:10:03,650

so when he approached the Martin was

233

00:10:08,269 --> 00:10:06,240

close to the Mars and here we can see a

234

00:10:16,269 --> 00:10:08,279

Phobos a satellite

235

00:10:21,650 --> 00:10:19,670

okay and this and this picture is one of

236

00:10:24,590 --> 00:10:21,660

the last pictures we can see

237

00:10:26,150 --> 00:10:24,600

here strange object

238

00:10:30,170 --> 00:10:26,160

and also

239

00:10:38,050 --> 00:10:30,180

the one of the pictures shown a big

240

00:10:44,449 --> 00:10:41,930

and right after three days this picture

241

00:10:57,470 --> 00:10:44,459

were received the signals connection

242

00:11:03,350 --> 00:11:01,250

one of the ideas it was maybe also there

243

00:11:07,030 --> 00:11:03,360

was a bad command or some kind of

244

00:11:11,210 --> 00:11:09,350

maybe it was in connection with

245

00:11:59,470 --> 00:11:11,220

aesthetic electricity

246

00:12:24,190 --> 00:12:03,350

length of this object this cigar-shaped

247

00:12:30,350 --> 00:12:27,170

we had a program that was received from

248

00:12:33,710 --> 00:12:30,360

Japan where on the support of the Moon

249

00:12:36,350 --> 00:12:33,720

Japanese scientists feel the very huge

250

00:12:37,790 --> 00:12:36,360

flying object also 20 kilometers in

251
00:12:41,150 --> 00:12:37,800
diameter

252
00:12:43,850 --> 00:12:41,160
in October 1988 the Soviet Union sent

253
00:12:46,490 --> 00:12:43,860
two spacecraft to investigate Mars name

254
00:12:52,370 --> 00:12:46,500
four bus one and two after one of Mars

255
00:12:57,710 --> 00:12:55,190
although launched by the Soviets

256
00:12:59,569 --> 00:12:57,720
the mission actually represented an

257
00:13:03,050 --> 00:12:59,579
international effort

258
00:13:05,629 --> 00:13:03,060
of an unprecedented scale

259
00:13:08,509 --> 00:13:05,639
with more than 13 European countries

260
00:13:11,350 --> 00:13:08,519
participating officially

261
00:13:14,569 --> 00:13:11,360
and British and American scientists

262
00:13:16,910 --> 00:13:14,579
participating personally

263
00:13:20,269 --> 00:13:16,920

though with their government's knowledge

264

00:13:25,970 --> 00:13:23,090

Phobos one was somehow lost on its way

265

00:13:28,910 --> 00:13:25,980

in September 1988.

266

00:13:31,250 --> 00:13:28,920

but 4 Boss 2 did make it to Mars and

267

00:13:33,420 --> 00:13:31,260

operate it perfectly sending back to

268

00:13:36,350 --> 00:13:33,430

Earth images from the surface of Mars

269

00:13:39,949 --> 00:13:36,360

[Music]

270

00:13:42,170 --> 00:13:39,959

on March 1 1989 these pictures of a

271

00:13:44,269 --> 00:13:42,180

highly strange grid were received the

272

00:13:46,190 --> 00:13:44,279

grid here in the upper right was shot

273

00:13:51,949 --> 00:13:46,200

both in the optical and in infrared

274

00:13:57,949 --> 00:13:54,110

later they were merged into this

275

00:14:02,840 --> 00:14:00,470

and here is what this amazing grid looks

276
00:14:04,610 --> 00:14:02,850
like once the optical image is enlarged

277
00:14:07,310 --> 00:14:04,620
[Music]

278
00:14:09,810 --> 00:14:07,320
then for the next 24 days no other

279
00:14:11,629 --> 00:14:09,820
pictures were released

280
00:14:14,810 --> 00:14:11,639
[Music]

281
00:14:17,150 --> 00:14:14,820
on March 26 Volvos 2 sent back images

282
00:14:22,910 --> 00:14:17,160
taken just south of the Martian equator

283
00:14:29,569 --> 00:14:24,710
aligned with this long linear strip

284
00:14:36,889 --> 00:14:32,230
foreign

285
00:14:43,370 --> 00:14:39,050
the Soviets announced sudden problems in

286
00:14:43,380 --> 00:14:49,150
March 30 the Soviet evening TV news

287
00:14:55,250 --> 00:14:52,189
tonight we start out with a scoop a

288
00:14:57,250 --> 00:14:55,260

sensational item news of a report by

289

00:14:59,689 --> 00:14:57,260

Western observers that an accident

290

00:15:02,389 --> 00:14:59,699

catastrophe has happened to the Soviet

291

00:15:04,250 --> 00:15:02,399

space probe Phobos which is part of an

292

00:15:06,050 --> 00:15:04,260

international program in which some 40

293

00:15:10,970 --> 00:15:06,060

countries participate

294

00:15:16,430 --> 00:15:13,610

this here represents a unique phenomenon

295

00:15:19,069 --> 00:15:16,440

before now no one had ever taken such

296

00:15:21,550 --> 00:15:19,079

detailed infrared pictures of Mars what

297

00:15:24,410 --> 00:15:21,560

part of the planet this one here

298

00:15:27,949 --> 00:15:24,420

approximately more or less in this area

299

00:15:30,949 --> 00:15:27,959

here Madrid and then there is a very

300

00:15:34,490 --> 00:15:30,959

clearly outlined strip starting here and

301

00:15:37,490 --> 00:15:34,500

Landing here a strip about 20 to 25

302

00:15:41,090 --> 00:15:37,500

kilometers wide which is visible in both

303

00:15:44,990 --> 00:15:41,100

the optical and infrared range these are

304

00:15:47,030 --> 00:15:45,000

shots taken on one and the same day

305

00:15:47,689 --> 00:15:47,040

this Shadow actually appeared all of a

306

00:15:50,090 --> 00:15:47,699

sudden

307

00:15:52,970 --> 00:15:50,100

why am I calling it The Shadow because

308

00:15:54,949 --> 00:15:52,980

you can see things through it

309

00:15:57,290 --> 00:15:54,959

so this is an object not suspended about

310

00:15:59,170 --> 00:15:57,300

the surface but actually located on the

311

00:16:01,689 --> 00:15:59,180

surface itself

312

00:16:04,370 --> 00:16:01,699

yes of course

313

00:16:06,230 --> 00:16:04,380

this elliptical Shadow then is it in

314

00:16:07,189 --> 00:16:06,240

Mars atmosphere or on the planet's

315

00:16:09,769 --> 00:16:07,199

surface

316

00:16:12,889 --> 00:16:09,779

or is it difficult to tell

317

00:16:15,650 --> 00:16:12,899

one thing is for sure this something is

318

00:16:17,930 --> 00:16:15,660

not positioned horizontally

319

00:16:20,329 --> 00:16:17,940

well to me it looks like a rocket taking

320

00:16:21,889 --> 00:16:20,339

off from the surface of Mars and leaving

321

00:16:24,410 --> 00:16:21,899

a trail behind

322

00:16:27,470 --> 00:16:24,420

what do you think about that

323

00:16:30,290 --> 00:16:27,480

well if you'd want to fantasize it could

324

00:16:31,250 --> 00:16:30,300

be interpreted that way too now we think

325

00:16:32,810 --> 00:16:31,260

we ought to look at the real

326

00:16:34,670 --> 00:16:32,820

circumstances that have caused that

327

00:16:37,129 --> 00:16:34,680

trail even though they haven't yet been

328

00:16:39,170 --> 00:16:37,139

fully clarified that's more likely to be

329

00:16:47,329 --> 00:16:39,180

the shadow of some object since surface

330

00:16:50,810 --> 00:16:49,189

how long will it take to process all of

331

00:16:53,629 --> 00:16:50,820

the information to get more or less

332

00:16:56,449 --> 00:16:53,639

objective scientific results rather than

333

00:16:58,129 --> 00:16:56,459

fantastic ones

334

00:17:01,550 --> 00:16:58,139

come back in a week

335

00:17:03,710 --> 00:17:01,560

but one week later no details

336

00:17:06,169 --> 00:17:03,720

three weeks later at a press conference

337

00:17:08,030 --> 00:17:06,179

a scientist of the Soviet space Research

338

00:17:11,750 --> 00:17:08,040

Institute offers this curious

339

00:17:15,949 --> 00:17:13,669

it does take a minimum of precision

340

00:17:16,970 --> 00:17:15,959

criteria to obtain on the image these

341

00:17:19,370 --> 00:17:16,980

spots

342

00:17:20,630 --> 00:17:19,380

which some would like to call flying

343

00:17:22,789 --> 00:17:20,640

saucers

344

00:17:25,030 --> 00:17:22,799

that appeared within the visual field of

345

00:17:27,829 --> 00:17:25,040

the infrared range

346

00:17:30,409 --> 00:17:27,839

it must be pointed out that the Flying

347

00:17:33,730 --> 00:17:30,419

Saucer version is not ours

348

00:17:36,350 --> 00:17:33,740

we'd have wanted it to all be that way

349

00:17:39,049 --> 00:17:36,360

actually at First we were saying that

350

00:17:41,570 --> 00:17:39,059

there was no Flying Saucer that surely

351
00:17:43,610 --> 00:17:41,580
all that we saw could be explained in

352
00:17:51,890 --> 00:17:43,620
understandable natural and physical

353
00:17:57,830 --> 00:17:54,730
five months later in September 1989

354
00:17:59,570 --> 00:17:57,840
British Channel 4 runs a new spec Focus

355
00:18:01,789 --> 00:17:59,580
Mission to Mars

356
00:18:03,890 --> 00:18:01,799
last year the Soviets launched two

357
00:18:06,230 --> 00:18:03,900
spacecraft to the planet both named

358
00:18:08,150 --> 00:18:06,240
after the Martian Moon Phobos their

359
00:18:11,090 --> 00:18:08,160
mission was to photograph Mars and land

360
00:18:13,909 --> 00:18:11,100
probes on its Moon one was accidentally

361
00:18:15,590 --> 00:18:13,919
Switched Off by a mission operator

362
00:18:17,090 --> 00:18:15,600
but the second reached Mars and

363
00:18:19,909 --> 00:18:17,100

transmitted pictures that are still

364

00:18:21,890 --> 00:18:19,919

puzzling Soviet scientists as it swung

365

00:18:24,230 --> 00:18:21,900

over the equator it took pictures from a

366

00:18:26,810 --> 00:18:24,240

height of 6 000 kilometers

367

00:18:28,730 --> 00:18:26,820

this is an infrared photograph it shows

368

00:18:30,950 --> 00:18:28,740

differences in temperature the dark

369

00:18:34,070 --> 00:18:30,960

patches are colder

370

00:18:36,049 --> 00:18:34,080

this section covers 600 kilometers it

371

00:18:38,150 --> 00:18:36,059

shows objects down to the size of two

372

00:18:40,130 --> 00:18:38,160

kilometers it's the most detailed

373

00:18:42,590 --> 00:18:40,140

infrared picture of the planet's surface

374

00:18:44,870 --> 00:18:42,600

you have some very very thin lines on

375

00:18:47,090 --> 00:18:44,880

the surface of Mars in the infrared

376

00:18:48,350 --> 00:18:47,100

which means heat and it's not visible

377

00:18:49,610 --> 00:18:48,360

it's heat you can see it through Cloud

378

00:18:51,409 --> 00:18:49,620

if you want to do these have a

379

00:18:53,029 --> 00:18:51,419

resolution these have a width I would

380

00:18:55,010 --> 00:18:53,039

guess it's three or four kilometers wide

381

00:18:57,710 --> 00:18:55,020

you know that's a question of what it is

382

00:18:59,750 --> 00:18:57,720

I certainly don't know and the Russians

383

00:19:01,850 --> 00:18:59,760

aren't telling us scientists are also

384

00:19:03,830 --> 00:19:01,860

puzzled by this Shadow pictured on the

385

00:19:06,289 --> 00:19:03,840

surface of Mars by both Optical and

386

00:19:08,330 --> 00:19:06,299

heat-seeking cameras they convince it's

387

00:19:11,830 --> 00:19:08,340

a shadow because they can see objects on

388

00:19:13,789 --> 00:19:11,840

the surface beneath but a shadow of what

389

00:19:15,830 --> 00:19:13,799

finally there's the mystery of the

390

00:19:17,270 --> 00:19:15,840

vanishing spacecraft the Russians have

391

00:19:19,490 --> 00:19:17,280

yet to release the last picture

392

00:19:21,590 --> 00:19:19,500

transmitted by Phobos before it lost

393

00:19:22,909 --> 00:19:21,600

contact with ground control but the

394

00:19:25,310 --> 00:19:22,919

Russians have said that it shows an

395

00:19:27,230 --> 00:19:25,320

object coming towards the spacecraft an

396

00:19:29,090 --> 00:19:27,240

object which in their words should not

397

00:19:31,310 --> 00:19:29,100

have been there

398

00:19:34,549 --> 00:19:31,320

the spacecraft recycling bars coming

399

00:19:36,890 --> 00:19:34,559

into the same orbit as the moons of Mars

400

00:19:38,570 --> 00:19:36,900

and the last picture about Digger

401
00:19:40,070 --> 00:19:38,580
halfway through it and they saw

402
00:19:42,590 --> 00:19:40,080
something there which shouldn't be there

403
00:19:44,270 --> 00:19:42,600
Professor capitzo makes the joke for

404
00:19:46,070 --> 00:19:44,280
this Martian people

405
00:19:47,630 --> 00:19:46,080
British scientists will be able to judge

406
00:19:49,730 --> 00:19:47,640
for themselves when the Soviets bring

407
00:19:51,890 --> 00:19:49,740
their pictures to a conference at Exeter

408
00:19:55,669 --> 00:19:51,900
next month because of course there must

409
00:19:57,650 --> 00:19:55,679
be a sensible explanation mustn't they

410
00:20:00,289 --> 00:19:57,660
but the Russians brought no pictures to

411
00:20:02,870 --> 00:20:00,299
Exeter so what about the spacecraft

412
00:20:05,870 --> 00:20:02,880
disappearance

413
00:20:08,690 --> 00:20:05,880

one possibility could easily be that the

414

00:20:10,250 --> 00:20:08,700

small meteorite a small bit of rock it

415

00:20:12,590 --> 00:20:10,260

was in the same orbit if four of us have

416

00:20:16,310 --> 00:20:12,600

hit it but in an exclusive interview

417

00:20:18,470 --> 00:20:16,320

with us in October 1990 Moscow Professor

418

00:20:22,690 --> 00:20:18,480

Les mokin of the Soviet space Research

419

00:20:28,130 --> 00:20:26,270

there were attempts to hypothesize that

420

00:20:29,390 --> 00:20:28,140

there had been a collision between the

421

00:20:31,669 --> 00:20:29,400

space probe

422

00:20:35,289 --> 00:20:31,679

which was then orbiting Mars in

423

00:20:38,330 --> 00:20:35,299

alignment with the orbit or more smooth

424

00:20:44,049 --> 00:20:38,340

and strands of dust surrounding the moon

425

00:20:49,789 --> 00:20:46,850

but some fairly accurate computations

426
00:20:53,630 --> 00:20:49,799
made by several organizations

427
00:21:03,710 --> 00:20:53,640
and by our Institute as well have shown

428
00:21:03,720 --> 00:21:09,590
if not dust then what

429
00:21:15,950 --> 00:21:12,409
a long spell of Silence followed until

430
00:21:17,990 --> 00:21:15,960
in December 1991 former Cosmonaut

431
00:21:20,510 --> 00:21:18,000
trainee and retired Soviet Air Force

432
00:21:22,070 --> 00:21:20,520
Colonel Marina Popovich held a surprise

433
00:21:23,750 --> 00:21:22,080
press conference at the Russian concert

434
00:21:25,570 --> 00:21:23,760
in San Francisco

435
00:21:27,890 --> 00:21:25,580
where she showed off this Photograph

436
00:21:29,320 --> 00:21:27,900
reportedly taken by one of the full bus

437
00:21:31,970 --> 00:21:29,330
craft

438
00:21:33,830 --> 00:21:31,980

[Music]

439

00:21:36,049 --> 00:21:33,840

it shows in the foreground a strange

440

00:21:38,450 --> 00:21:36,059

shape which Marina Popovich called an

441

00:21:41,690 --> 00:21:38,460

unidentified flying object

442

00:21:43,490 --> 00:21:41,700

that we refer to as a UFO clearly set

443

00:21:45,700 --> 00:21:43,500

off against what appears to be Mars

444

00:21:55,549 --> 00:21:45,710

moonlit Phobos in the background

445

00:22:01,789 --> 00:21:58,909

so what about the mysterious shadow

446

00:22:03,110 --> 00:22:01,799

while the Russians said it turned up all

447

00:22:05,390 --> 00:22:03,120

of a sudden

448

00:22:06,590 --> 00:22:05,400

that it was something that shouldn't

449

00:22:08,810 --> 00:22:06,600

have been there

450

00:22:11,770 --> 00:22:08,820

a shadow of some object above the

451
00:22:17,750 --> 00:22:14,149
but that's not all

452
00:22:20,090 --> 00:22:17,760
in April 1992 As We examined these other

453
00:22:22,669 --> 00:22:20,100
images all taken within minutes from

454
00:22:37,330 --> 00:22:22,679
each other we discovered that the shadow

455
00:22:42,770 --> 00:22:40,130
so the mystery remains

456
00:22:44,149 --> 00:22:42,780
what caused the spacecraft to

457
00:22:47,510 --> 00:22:44,159
destabilize

458
00:22:50,690 --> 00:22:47,520
was it a malfunction or was there an

459
00:22:54,049 --> 00:22:50,700
outside course perhaps an impact

460
00:22:57,110 --> 00:22:54,059
the question that arises is indeed a

461
00:23:01,549 --> 00:22:57,120
simple one was the spacecraft for Boost

462
00:23:02,120 --> 00:23:01,559
2 hit by something that put it out of

463
00:23:03,890 --> 00:23:02,130

commission

464

00:23:06,470 --> 00:23:03,900

[Music]

465

00:23:10,250 --> 00:23:06,480

the circumstances in which four verse 2

466

00:23:13,549 --> 00:23:10,260

was lost suggests that someone might be

467

00:23:17,090 --> 00:23:13,559

back on Mars someone ready to knock out

468

00:23:20,270 --> 00:23:17,100

what to them is an alien spacecraft in

469

00:23:23,450 --> 00:23:20,280

1989 the sudden disappearance of Phobos

470

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

2 had ominous overtones now Russian

471

00:23:27,289 --> 00:23:25,080

officials close to the Space Program

472

00:23:30,310 --> 00:23:27,299

feel free to offer their own theories

473

00:23:33,049 --> 00:23:30,320

about the satellite's demise

474

00:23:36,289 --> 00:23:33,059

Phobos 2 was supposed to enter the

475

00:23:39,289 --> 00:23:36,299

Martian sky and descend to an altitude a

476
00:23:41,930 --> 00:23:39,299
15 meters Phobos 2 was sending back

477
00:23:44,750 --> 00:23:41,940
pictures as usual when suddenly the last

478
00:23:47,270 --> 00:23:44,760
picture from Phobos arrived

479
00:23:50,570 --> 00:23:47,280
and that picture you could see Phobos

480
00:23:51,890 --> 00:23:50,580
the Martian Moon and an oblong-shaped

481
00:23:58,490 --> 00:23:51,900
object

482
00:24:00,590 --> 00:23:58,500
Mars and then Phobos 2 disappeared

483
00:24:02,450 --> 00:24:00,600
scientists from around the world have

484
00:24:05,750 --> 00:24:02,460
studied the last photograph transmitted

485
00:24:07,970 --> 00:24:05,760
by Phobos II The Oblong image shown here

486
00:24:10,669 --> 00:24:07,980
has been estimated to be at least 25

487
00:24:13,130 --> 00:24:10,679
kilometers in length nearly 13 miles

488
00:24:16,130 --> 00:24:13,140

long many believe that Phobos 2

489

00:24:17,450 --> 00:24:16,140

photographed an immense alien craft now

490

00:24:19,850 --> 00:24:17,460

nearly four years after The

491

00:24:22,190 --> 00:24:19,860

Disappearance of Phobos 2 this footage

492

00:24:24,590 --> 00:24:22,200

shot by a Japanese astronomer may help

493

00:24:26,990 --> 00:24:24,600

explain the mystery the footage shows a

494

00:24:29,450 --> 00:24:27,000

moving object casting a shadow on our

495

00:24:31,130 --> 00:24:29,460

own Moon's lunar surface it appears here

496

00:24:32,529 --> 00:24:31,140

on American television for the first

497

00:24:34,970 --> 00:24:32,539

time

498

00:24:38,450 --> 00:24:34,980

we have not rejected the possibility

499

00:24:40,789 --> 00:24:38,460

that a spacecraft took Phobos 2. there

500

00:24:43,190 --> 00:24:40,799

is footage of a craft of a great length

501
00:24:45,289 --> 00:24:43,200
that flew over the Leonard's surface at

502
00:24:48,529 --> 00:24:45,299
the speed of over 200 kilometers per

503
00:24:52,190 --> 00:24:48,539
second can you imagine that a huge space

504
00:24:55,490 --> 00:24:52,200
station moving that fast I believe this

505
00:24:58,190 --> 00:24:55,500
is an immense UFO Mothership which may

506
00:25:00,770 --> 00:24:58,200
have taken photos too it's frightening

507
00:25:03,230 --> 00:25:00,780
in fact the day before Phobos 2 was

508
00:25:05,690 --> 00:25:03,240
launched the senior designer of the

509
00:25:08,510 --> 00:25:05,700
project received a phone call

510
00:25:10,850 --> 00:25:08,520
a Steely male voice said don't plunge

511
00:25:13,310 --> 00:25:10,860
for Boss 2 or it will be destroyed by a

512
00:25:15,230 --> 00:25:13,320
large saucer we all got a cold Chill

513
00:25:18,409 --> 00:25:15,240

from this morning

514

00:25:20,570 --> 00:25:18,419

could there be an immense UFO traveling

515

00:25:22,789 --> 00:25:20,580

through our solar system ready to

516

00:25:25,430 --> 00:25:22,799

destroy any and all satellites that get

517

00:25:26,370 --> 00:25:25,440

too close for comfort it is indeed a