



1  
00:02:32,710 --> 00:02:28,309  
atlanta smear this is houston are you

2  
00:02:37,110 --> 00:02:35,350  
atlanta we are ready

3  
00:02:38,869 --> 00:02:37,120  
good morning america this is houston

4  
00:02:40,150 --> 00:02:38,879  
please call atlantis mayor for a voice

5  
00:02:41,589 --> 00:02:40,160  
check

6  
00:02:45,270 --> 00:02:41,599  
atlantis mir this is good morning

7  
00:02:45,280 --> 00:02:51,670  
good morning

8  
00:02:55,430 --> 00:02:53,509  
shannon i'd like to start with you if i

9  
00:02:57,750 --> 00:02:55,440  
can you've been up in space for six

10  
00:03:01,830 --> 00:02:57,760  
months you must be incredibly anxious to

11  
00:03:05,190 --> 00:03:03,670  
well i'll guarantee you i'll be on the

12  
00:03:06,630 --> 00:03:05,200  
right side of the hatch whenever it gets

13  
00:03:11,270 --> 00:03:06,640

closed

14

00:03:15,509 --> 00:03:13,910

well it's wherever bill reedy is

15

00:03:16,869 --> 00:03:15,519

he's the commander that's going to take

16

00:03:18,869 --> 00:03:16,879

the shuttle home and i'm going to be on

17

00:03:20,949 --> 00:03:18,879

the shuttle when he gets home

18

00:03:23,509 --> 00:03:20,959

you have admitted in the past to being a

19

00:03:28,869 --> 00:03:23,519

bit homesick what have you missed most

20

00:03:32,789 --> 00:03:30,869

well obviously i better say my family

21

00:03:34,470 --> 00:03:32,799

because they would feel really bad if

22

00:03:37,030 --> 00:03:34,480

they thought they came in second to some

23

00:03:39,030 --> 00:03:37,040

real gooey dessert

24

00:03:43,589 --> 00:03:39,040

how are you feeling physically after

25

00:03:48,149 --> 00:03:45,910

right now i feel great i mean i feel

26

00:03:51,110 --> 00:03:48,159

just the same as i did when i left i you

27

00:03:53,030 --> 00:03:51,120

know couldn't feel uh any better

28

00:03:54,869 --> 00:03:53,040

the last time somebody spent this much

29

00:03:56,390 --> 00:03:54,879

time in space they lost a lot of weight

30

00:03:58,149 --> 00:03:56,400

that sort of thing have you noticed any

31

00:04:01,270 --> 00:03:58,159

changes in your body and the way you're

32

00:04:02,869 --> 00:04:01,280

feeling at all

33

00:04:04,149 --> 00:04:02,879

i haven't no no i haven't noticed any

34

00:04:05,509 --> 00:04:04,159

changes and

35

00:04:06,949 --> 00:04:05,519

you know my clothes are fitting about

36

00:04:09,190 --> 00:04:06,959

the same so

37

00:04:11,030 --> 00:04:09,200

uh unfortunately i don't think i've lost

38

00:04:12,869 --> 00:04:11,040

a whole lot of weight

39

00:04:15,030 --> 00:04:12,879

ken can you describe for me your living

40

00:04:16,949 --> 00:04:15,040

conditions aboard mir what was did you

41

00:04:21,990 --> 00:04:16,959

have your own private compartment in

42

00:04:27,030 --> 00:04:24,790

well it's most probably aware uh mir is

43

00:04:28,710 --> 00:04:27,040

composed of several different modules

44

00:04:30,870 --> 00:04:28,720

that have been uh you know that have

45

00:04:33,749 --> 00:04:30,880

come up and been added at different

46

00:04:36,230 --> 00:04:33,759

times and i uh spent

47

00:04:38,710 --> 00:04:36,240

i slept in spectra which is uh one of

48

00:04:40,790 --> 00:04:38,720

the modules that uh has been recently

49

00:04:44,070 --> 00:04:40,800

added and so it was just really nice it

50

00:04:45,510 --> 00:04:44,080

was just a real nice uh place to uh

51  
00:04:47,189 --> 00:04:45,520  
you know spend the night

52  
00:04:52,070 --> 00:04:47,199  
how big a space did you have that you

53  
00:04:58,469 --> 00:04:54,790  
well i didn't call any space my own

54  
00:04:59,990 --> 00:04:58,479  
because uh where i slept during the day

55  
00:05:02,070 --> 00:05:00,000  
you know people were working so there

56  
00:05:03,590 --> 00:05:02,080  
was no place that i called my own it's

57  
00:05:05,270 --> 00:05:03,600  
just that at night no one was working in

58  
00:05:07,189 --> 00:05:05,280  
there so i'm sleeping in there

59  
00:05:09,350 --> 00:05:07,199  
you must be anxious to finally have some

60  
00:05:11,670 --> 00:05:09,360  
private space or personal space as much

61  
00:05:13,189 --> 00:05:11,680  
fun as it may be aboard all these the

62  
00:05:16,790 --> 00:05:13,199  
space station here with these russian

63  
00:05:19,990 --> 00:05:18,310

it'll be really good to get home i'll

64

00:05:22,070 --> 00:05:20,000

agree with you

65

00:05:24,150 --> 00:05:22,080

if you can tell me how you do the basic

66

00:05:28,230 --> 00:05:24,160

things in life like take a shower or do

67

00:05:33,029 --> 00:05:30,469

well you don't

68

00:05:33,830 --> 00:05:33,039

i haven't had a shower or a bath since i

69

00:05:37,110 --> 00:05:33,840

left

70

00:05:38,950 --> 00:05:37,120

and

71

00:05:39,909 --> 00:05:38,960

the best thing about doing the laundry

72

00:05:41,110 --> 00:05:39,919

you don't have to do it when your

73

00:05:42,710 --> 00:05:41,120

clothes get dirty you just throw them

74

00:05:45,510 --> 00:05:42,720

away

75

00:05:47,029 --> 00:05:45,520

as exciting as it must be to be in orbit

76

00:05:48,629 --> 00:05:47,039

for six months on board the space

77

00:05:54,710 --> 00:05:48,639

station there must have been periods of

78

00:05:59,909 --> 00:05:57,830

well i really i truly did not ever get

79

00:06:02,230 --> 00:05:59,919

bored i always had something to do

80

00:06:04,309 --> 00:06:02,240

and uh in the evenings if you know if i

81

00:06:06,309 --> 00:06:04,319

had time i had uh plenty of books to

82

00:06:08,230 --> 00:06:06,319

read and whenever you have a good book

83

00:06:09,909 --> 00:06:08,240

uh you know you don't get bored what

84

00:06:12,309 --> 00:06:09,919

have you been eating food-wise what do

85

00:06:13,830 --> 00:06:12,319

you guys eat up there on board the

86

00:06:15,990 --> 00:06:13,840

mirror

87

00:06:17,430 --> 00:06:16,000

oh i'm sorry i'm very sorry i

88

00:06:19,430 --> 00:06:17,440

misunderstood i thought you said what

89

00:06:20,550 --> 00:06:19,440

have you been reading

90

00:06:22,150 --> 00:06:20,560

what have we been eating we've been

91

00:06:24,070 --> 00:06:22,160

eating the mixture of the russian food

92

00:06:25,670 --> 00:06:24,080

and the american food

93

00:06:27,590 --> 00:06:25,680

john bleja as you listen to shannon

94

00:06:29,270 --> 00:06:27,600

describe all this what are you thinking

95

00:06:34,390 --> 00:06:29,280

you're about to embark on a four-month

96

00:06:38,309 --> 00:06:36,469

well actually uh shannon and i as you

97

00:06:40,070 --> 00:06:38,319

know have known each other a long time

98

00:06:41,990 --> 00:06:40,080

and uh we trained and flew a couple

99

00:06:43,830 --> 00:06:42,000

place shuttle missions together and then

100

00:06:46,469 --> 00:06:43,840

we trained in the russian language and

101

00:06:48,790 --> 00:06:46,479

we trained our city together so we

102

00:06:51,430 --> 00:06:48,800

actually talked about all of this a lot

103

00:06:53,189 --> 00:06:51,440

uh before shannon left in march

104

00:06:54,710 --> 00:06:53,199

and she's been telling me the same kind

105

00:06:56,950 --> 00:06:54,720

of things she's been telling you this

106

00:06:58,070 --> 00:06:56,960

morning i'm looking forward to the stay

107

00:07:00,390 --> 00:06:58,080

on mir

108

00:07:02,950 --> 00:07:00,400

i've had a lot of fun in the last day

109

00:07:05,029 --> 00:07:02,960

meeting my roommates and talking to them

110

00:07:06,629 --> 00:07:05,039

and eating with them so

111

00:07:08,390 --> 00:07:06,639

shannon's giving me a check out and i'm

112

00:07:10,150 --> 00:07:08,400

looking forward to this day

113

00:07:12,629 --> 00:07:10,160

the two of you are part of a pretty

114

00:07:15,029 --> 00:07:12,639

elite club what kinds of advice shannon

115

00:07:19,909 --> 00:07:15,039

have you given john as you end your

116

00:07:24,070 --> 00:07:21,670

well i told him just to take it uh you

117

00:07:26,390 --> 00:07:24,080

know day by day and uh

118

00:07:27,830 --> 00:07:26,400

not to worry about anything it all works

119

00:07:30,950 --> 00:07:27,840

out and

120

00:07:33,350 --> 00:07:30,960

just enjoy every day as it comes

121

00:07:36,070 --> 00:07:33,360

shannon you did not sign on for a full

122

00:07:37,990 --> 00:07:36,080

six months in space

123

00:07:44,070 --> 00:07:38,000

how did you feel when your return to

124

00:07:49,110 --> 00:07:46,710

obviously i mean uh i had been looking

125

00:07:51,830 --> 00:07:49,120

forward to coming home when in august

126

00:07:54,790 --> 00:07:51,840

but uh i fully understand the reasons

127

00:07:57,189 --> 00:07:54,800

why the flight was delayed and i think

128

00:07:58,950 --> 00:07:57,199

that was a very good decision and

129

00:08:02,150 --> 00:07:58,960

actually it was sort of a plus for me as

130

00:08:04,390 --> 00:08:02,160

it turned out because i got to see uh

131

00:08:07,589 --> 00:08:04,400

a new crew come up and i get to see how

132

00:08:09,670 --> 00:08:07,599

cruz exchange and i got to say goodbye

133

00:08:11,430 --> 00:08:09,680

to yuri and yuri rather than them saying

134

00:08:12,550 --> 00:08:11,440

goodbye to me and it's sort of easier to

135

00:08:14,070 --> 00:08:12,560

say goodbye

136

00:08:15,909 --> 00:08:14,080

when somebody else leaves than it is for

137

00:08:18,230 --> 00:08:15,919

you to leave if you can understand what

138

00:08:19,909 --> 00:08:18,240

i'm saying so it all worked out

139

00:08:21,510 --> 00:08:19,919

john you signed on for a four-month

140

00:08:23,589 --> 00:08:21,520

mission the same length of a mission

141

00:08:25,110 --> 00:08:23,599

that shannon originally signed on for

142

00:08:26,790 --> 00:08:25,120

are you at all leary given her

143

00:08:31,270 --> 00:08:26,800

experience an extended stay that the

144

00:08:36,310 --> 00:08:34,230

uh certainly it's possible and again

145

00:08:38,389 --> 00:08:36,320

a number of months ago shannon and i

146

00:08:40,149 --> 00:08:38,399

talked about the fact that on these

147

00:08:42,709 --> 00:08:40,159

types of missions

148

00:08:45,430 --> 00:08:42,719

you need to plan that you may

149

00:08:47,269 --> 00:08:45,440

return later than the original plan so

150

00:08:48,470 --> 00:08:47,279

that you're psychologically prepared for

151  
00:08:50,630 --> 00:08:48,480  
that and

152  
00:08:52,870 --> 00:08:50,640  
the cosmonauts at star city had told us

153  
00:08:55,350 --> 00:08:52,880  
that during our training there so to

154  
00:08:56,870 --> 00:08:55,360  
answer your question directly i hope i'm

155  
00:08:59,110 --> 00:08:56,880  
ready and

156  
00:09:00,710 --> 00:08:59,120  
i think i'll be able to handle that if

157  
00:09:03,110 --> 00:09:00,720  
we are delayed

158  
00:09:05,670 --> 00:09:03,120  
anything i would add is that i

159  
00:09:07,269 --> 00:09:05,680  
personally uh i know shannon does too

160  
00:09:09,269 --> 00:09:07,279  
because we've talked about it a lot i

161  
00:09:11,030 --> 00:09:09,279  
think this is a fantastic program that

162  
00:09:13,269 --> 00:09:11,040  
we're doing with the russians

163  
00:09:15,350 --> 00:09:13,279

uh this kind of cooperation

164

00:09:16,470 --> 00:09:15,360

in space is something the russians do

165

00:09:21,190 --> 00:09:16,480

very well

166

00:09:23,430 --> 00:09:21,200

something we both have done well in the

167

00:09:24,470 --> 00:09:23,440

past and so it's a good common meeting

168

00:09:27,110 --> 00:09:24,480

ground

169

00:09:28,870 --> 00:09:27,120

and um i think it's a good start to an

170

00:09:33,269 --> 00:09:28,880

international space station and for

171

00:09:37,269 --> 00:09:34,630

no i guess i've been passing all the

172

00:09:38,949 --> 00:09:37,279

messages on that i can think of but i

173

00:09:40,870 --> 00:09:38,959

would just like to say thank you to all

174

00:09:42,310 --> 00:09:40,880

the great people that have worked on the

175

00:09:44,630 --> 00:09:42,320

ground to support this mission because

176

00:09:46,790 --> 00:09:44,640

the mission is not just you know the

177

00:09:49,190 --> 00:09:46,800

astronaut that's visible but there's

178

00:09:50,790 --> 00:09:49,200

been great support and that's why i've

179

00:09:52,550 --> 00:09:50,800

had such a good time is because of all

180

00:09:54,630 --> 00:09:52,560

the great support and i'd also like to

181

00:09:58,070 --> 00:09:54,640

thank yuri and yuri because they were

182

00:09:59,590 --> 00:09:58,080

just super to be in space with and

183

00:10:01,269 --> 00:09:59,600

i just couldn't have asked for two nicer

184

00:10:03,430 --> 00:10:01,279

people to work with and so i just

185

00:10:08,470 --> 00:10:03,440

appreciate everybody that worked so hard

186

00:10:08,480 --> 00:10:13,350

atlantis space have box for ett

187

00:10:17,670 --> 00:10:15,190

yes sir

188

00:10:23,910 --> 00:10:17,680

came down here on the ground it appears

189

00:10:29,269 --> 00:10:26,949

okay well all the breakers are good uh

190

00:10:33,030 --> 00:10:29,279

we're looking at an event timer of event

191

00:10:54,230 --> 00:10:33,040

29 minute one two six zero seconds

192

00:11:00,069 --> 00:10:57,990

i'm at space out park for ettf

193

00:11:02,310 --> 00:11:00,079

looks like we just had a little problem

194

00:11:06,069 --> 00:11:02,320

with the event timer everything looks

195

00:11:09,590 --> 00:11:07,590

oh that's great news

196

00:11:12,870 --> 00:11:09,600

and uh for

197

00:11:17,269 --> 00:11:14,710

i've finally got a terminate file

198

00:11:19,350 --> 00:11:17,279

download command ready for transmit box

199

00:11:21,829 --> 00:11:19,360

uh but i still get the hourglass

200

00:11:23,430 --> 00:11:21,839

i'll try and okay that and see if i can

201  
00:11:25,110 --> 00:11:23,440  
get out of it this way without rebooting

202  
00:11:35,829 --> 00:11:25,120  
the computer

203  
00:11:39,509 --> 00:11:37,430  
terry we're looking over your shoulder

204  
00:11:41,110 --> 00:11:39,519  
and we still have the same uh

205  
00:11:42,550 --> 00:11:41,120  
monochrome video signal we've been

206  
00:11:45,190 --> 00:11:42,560  
seeing all along

207  
00:11:47,750 --> 00:11:45,200  
wondered if carl or anyone had made

208  
00:11:48,710 --> 00:11:47,760  
progress on message 60 which had us

209  
00:11:51,030 --> 00:11:48,720  
routing

210  
00:11:58,069 --> 00:11:51,040  
and one switch throw an 019 to try and

211  
00:12:09,030 --> 00:12:00,230  
okay i think carl had completed message

212  
00:12:14,710 --> 00:12:11,430  
copy um when we switched to the flight

213  
00:12:16,230 --> 00:12:14,720

deck we saw no signal so uh we're just

214

00:12:17,509 --> 00:12:16,240

puzzled and there's no rush at all

215

00:12:20,949 --> 00:12:17,519

that's your convenience we know you're

216

00:12:20,959 --> 00:12:25,750

okay

217

00:12:25,760 --> 00:13:32,310

thanks

218

00:13:53,990 --> 00:13:34,550

and we do well let's see we've got the

219

00:13:58,389 --> 00:13:55,990

this is mission control houston here in

220

00:14:00,230 --> 00:13:58,399

the flight control room the orbit one

221

00:14:02,230 --> 00:14:00,240

team of flight controllers remains on

222

00:14:03,910 --> 00:14:02,240

station continuing to work with the crew

223

00:14:07,910 --> 00:14:03,920

on board the joined atlantis mir

224

00:14:10,150 --> 00:14:07,920

spacecraft as the activities

225

00:14:11,990 --> 00:14:10,160

on board primarily are focused at the

226

00:14:14,829 --> 00:14:12,000

transfer activities between the two

227

00:14:16,790 --> 00:14:14,839

spacecraft broken sagan on

228

00:14:18,550 --> 00:14:16,800

transfer

229

00:14:22,069 --> 00:14:18,560

yeah bill just thought i'd give you all

230

00:14:25,590 --> 00:14:22,079

an update if you're ready to copy

231

00:14:29,350 --> 00:14:26,470

yeah

232

00:14:31,910 --> 00:14:29,360

yesterday in my tally i sent down i

233

00:14:35,030 --> 00:14:31,920

forgot to mention we did get the crater

234

00:14:36,949 --> 00:14:35,040

b oven over and installed where the iok

235

00:14:39,189 --> 00:14:36,959

was and ready for entry

236

00:14:41,350 --> 00:14:39,199

and today we got another big piece of

237

00:14:42,470 --> 00:14:41,360

the cavant b and we've also got all the

238

00:14:44,870 --> 00:14:42,480

small

239

00:14:46,710 --> 00:14:44,880

pieces of russian hardware we've got

240

00:14:48,949 --> 00:14:46,720

about uh

241

00:14:52,069 --> 00:14:48,959

oh two-thirds of john science already

242

00:14:54,069 --> 00:14:52,079

over on uh perota we'll get started on