



1  
00:00:00,540 --> 00:00:08,140  
[sound of cart rolling]

2  
00:00:19,500 --> 00:00:22,520  
Crew Chief, let's go for left engine start

3  
00:00:24,020 --> 00:00:25,600  
BGT good

4  
00:00:26,900 --> 00:00:43,960  
[sound of jet engine]

5  
00:00:45,160 --> 00:00:46,700  
stabalized

6  
00:00:49,880 --> 00:00:52,540  
good...both sides

7  
00:00:54,780 --> 00:00:57,500  
Good to go, lock her up

8  
00:01:15,640 --> 00:01:18,400  
I need a go no go for take off

9  
00:01:19,320 --> 00:01:20,980  
Payload?...Payload's Go

10  
00:01:21,360 --> 00:01:23,920  
Aero Controls?...Aero Controls Go

11  
00:01:24,180 --> 00:01:26,740  
Antenna?...Antenna's Go

12  
00:01:27,020 --> 00:01:28,900  
GSO?...GSO is Go

13  
00:01:29,220 --> 00:01:30,500

Crew Chief?...Crew Chief is Go

14

00:01:30,820 --> 00:01:31,820

EP?...Go

15

00:01:32,180 --> 00:01:33,380

She's all yours

16

00:01:37,100 --> 00:01:40,820

OK, air speeds 16, 25

17

00:01:41,080 --> 00:01:42,500

Full power, 30

18

00:01:42,840 --> 00:01:55,360

35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90

19

00:02:05,940 --> 00:02:11,720

Rudder doublet, maneuver 4 entering turn here

20

00:02:23,600 --> 00:02:24,940

left and right coupled

21

00:02:25,120 --> 00:02:26,120

enable left actuator

22

00:02:26,440 --> 00:02:27,260

both enabled

23

00:02:29,720 --> 00:02:34,040

[mission chatter]

24

00:02:45,440 --> 00:02:46,440

80

25

00:02:48,140 --> 00:02:49,280

78

26

00:02:50,520 --> 00:02:51,580

77

27

00:02:52,320 --> 00:02:53,440

75

28

00:02:53,980 --> 00:02:57,240

72, 70, 65

29

00:02:57,460 --> 00:02:59,560

64, 60

30

00:03:00,660 --> 00:03:01,660

58

31

00:03:02,440 --> 00:03:03,440

55