1
00:00:00,000 --> 00:00:08,100
[Music]

2
00:00:09,640 --> 00:00:11,700
>>The things we do for science...

3
00:00:11,700 --> 00:00:15,320
[Music]

4
00:00:25,860 --> 00:00:29,660
[Airplane taking off]

5
00:00:32,740 --> 00:00:37,060
[Radio chatter]

6
00:00:38,280 --> 00:00:40,700
[Engines revving up]

7
00:00:52,900 --> 00:00:43,280
[Airplane taking off]

8
00:00:53,280 --> 00:00:54,780
>>Start recording...

9
00:01:10,140 --> 00:00:58,580
[Airplane taking off]

10
00:01:18,020 --> 00:01:21,580
[Music]

11
00:01:22,080 --> 00:01:25,020
>>Prepare for terminal count in T-minus...

12
00:01:25,100 --> 00:01:25,980
Ten...

13
00:01:26,100 --> 00:01:26,840

Nine...

14
00:01:27,020 --> 00:01:27,940
Eight...

15
00:01:28,100 --> 00:01:29,040
Seven...

16
00:01:29,080 --> 00:01:29,760
Six...

17
00:01:29,920 --> 00:01:30,680
Five...

18
00:01:31,040 --> 00:01:31,860
Four...

19
00:01:32,000 --> 00:01:32,620
Three...

20
00:01:32,840 --> 00:01:33,540
Two...

21
00:01:33,800 --> 00:01:34,680
One...

22
00:01:34,860 --> 00:01:35,560
Fire!

23
00:01:35,560 --> 00:01:36,480
[Rocket Launching]

24
00:01:36,540 --> 00:01:37,540
Missile away!

25
00:01:40,600 --> 00:01:41,360
[Radio chatter]

26
00:01:41,840 --> 00:01:42,560
[ADEPT deploying]

27
00:01:46,260 --> 00:01:50,260
[Rocket engine firing]

28
00:01:52,480 --> 00:01:53,940
>>HoneyBee sampling...

29
00:01:55,500 --> 00:01:57,500
[Background chatter]

30
00:01:57,980 --> 00:02:00,720
>>Come on, you guys, how cool is this?!?

31
00:02:02,200 --> 00:02:01,460
>>Fire!

32
00:02:22,800 --> 00:02:05,100
[Music]

33
00:02:34,340 --> 00:02:35,260
[Airplane taking off]

34
00:02:35,260 --> 00:02:38,180
[Airplane flying]

35
00:02:38,880 --> 00:02:41,120
[Airplane taking off/Radio chatter]

36
00:02:41,120 --> 00:02:42,880
[Airplane flying]

37
00:02:44,200 --> 00:02:46,200
[Background chatter]

38
00:02:48,880 --> 00:02:51,300

[Airplane taking off]

39
00:02:51,300 --> 00:02:53,300
>>We're about ready to exit into National Airspace...

40
00:02:54,080 --> 00:02:56,340
[Background chatter]

41
00:03:02,440 --> 00:02:59,960
[Airplane taking off]

42
00:03:03,560 --> 00:03:05,560
[Background chatter/Airplane taking off]

43
00:03:05,560 --> 00:03:06,900
[Airplane flying]

44
00:03:08,540 --> 00:03:10,540
[Music]

45
00:03:11,160 --> 00:03:15,480
>>4...3...2...1...mark

46
00:03:15,480 --> 00:03:17,980
[Airplane flying over]

47
00:03:20,560 --> 00:03:23,640
>>See you when you get back- have a great flight!

48
00:03:27,980 --> 00:03:32,220
>>We just went through a peak of about 2 grams per cubic meter...

49
00:03:32,700 --> 00:03:35,960
[Background chatter]

50
00:03:38,380 --> 00:03:40,380
[Music]

51
00:03:42,440 --> 00:03:44,200
[Airplane taxiing]

52
00:03:44,200 --> 00:03:46,080
[Airplane taking off]

53
00:03:46,780 --> 00:03:48,120
[Background chatter]

54
00:03:48,260 --> 00:03:49,960
>>We heard thump thump thump thump...