



1

00:00:01,560 --> 00:00:03,889

George Diller/NASA Launch Commentator: Once again, our new launch time is 9:33.

2

00:00:03,889 --> 00:00:06,920

We'll pick up the count at 9:29.

3

00:00:06,920 --> 00:00:10,650

We're standing by for Ed Kitta, our United Launch

4

00:00:10,650 --> 00:00:15,580

Alliance Launch Conductor to poll his team in the firing room...that'll be coming up

5

00:00:19,779 --> 00:00:16,580

in

6

00:00:19,779 --> 00:00:29,900

Ed Kitta/United Launch Alliance Launch Conductor: Status check to proceed with

7

00:00:29,900 --> 00:00:30,900

terminal count.

8

00:00:30,900 --> 00:00:32,130

Atlas systems/propulsion: "go"

9

00:00:32,130 --> 00:00:33,130

Hydraulics: "go"

10

00:00:33,130 --> 00:00:34,130

Pneumatics: "go"

11

00:00:34,130 --> 00:00:35,130

LO2: "go"

12

00:00:35,130 --> 00:00:36,130

Water: "go"

13

00:00:36,130 --> 00:00:37,130

Centaur systems/propulsion: "go"

14

00:00:37,130 --> 00:00:38,130

Pneumatics: "go"

15

00:00:38,130 --> 00:00:39,130

LO2: "go"

16

00:00:39,130 --> 00:00:40,130

LH2: "go"

17

00:00:40,130 --> 00:00:41,130

HazGas: "go"

18

00:00:41,130 --> 00:00:42,130

Electrical Systems/Airborne: "go"

19

00:00:42,130 --> 00:00:43,130

Ground: "go"

20

00:00:43,130 --> 00:00:44,130

Facility: "go"

21

00:00:44,130 --> 00:00:45,130

RFFTS: "go"

22

00:00:45,130 --> 00:00:46,130

Flight Control: "go"

23

00:00:46,130 --> 00:00:47,130

Instrumentation: "go"

24

00:00:47,130 --> 00:00:48,130

Comm: "go"

25

00:00:48,130 --> 00:00:49,130

Timer: "go"

26

00:00:49,130 --> 00:00:50,130

GCQ: "go"

27

00:00:50,130 --> 00:00:51,130

Umbilicals: "go"

28

00:00:51,130 --> 00:00:52,130

ECS: "go"

29

00:00:52,130 --> 00:00:53,130

Red Line Monitor: "go"

30

00:00:53,130 --> 00:00:54,130

Quality: "go"

31

00:00:54,130 --> 00:00:55,210

Ops Safety Manager: "go"

32

00:00:55,210 --> 00:00:57,070

ULA Safety Officer: "go"

33

00:00:57,070 --> 00:00:59,150

Vehicle System Engineer: "go"

34

00:00:59,150 --> 00:01:02,240

Range Coordinator: "cleared to proceed"

35

00:01:02,240 --> 00:01:06,329

Launch Director/Tim Dunn: "LD is go and you have permission to launch"

36

00:01:06,329 --> 00:01:08,460

Ed Kitta: Proceeding with the count.

37

00:01:08,460 --> 00:01:12,850
T-0 was planned for 02 33 Zulu.

38

00:01:12,850 --> 00:01:17,850
Set count to start at 02 29 Zulu.

39

00:01:17,850 --> 00:01:21,210
New voice: "Roger"