



Smithsonian Institution

Smithsonian National Air and Space Museum Archives

Apollo 11 Launch Director's Loop (Reel 1 of 3), July 10 and 16, 1969

Extracted on Mar-29-2024 04:23:28

The Smithsonian Institution thanks all digital volunteers that transcribed and reviewed this material. Your work enriches Smithsonian collections, making them available to anyone with an interest in using them.

The Smithsonian Institution (the "Smithsonian") provides the content on this website (transcription.si.edu), other Smithsonian websites, and third-party sites on which it maintains a presence ("SI Websites") in support of its mission for the "increase and diffusion of knowledge." The Smithsonian invites visitors to use its online content for personal, educational and other non-commercial purposes. By using this website, you accept and agree to abide by the [following terms](#).

- If sharing the material in personal and educational contexts, please cite the Smithsonian National Air and Space Museum Archives as source of the content and the project title as provided at the top of the document. Include the accession number or collection name; when possible, link to the Smithsonian National Air and Space Museum Archives website.
- If you wish to use this material in a for-profit publication, exhibition, or online project, please contact Smithsonian National Air and Space Museum Archives or transcribe@si.edu

For more information on this project and related material, contact the Smithsonian National Air and Space Museum Archives. [See this project](#) and other collections in the Smithsonian Transcription Center.

WEBVTT

00:06:05.000 --> 00:06:13.000

[[silence]]

<i>Speaker CLTC</i>: CLVM CLTC

<i>Speaker CLVM</i>: CLVM.

00:06:13.000 --> 00:06:24.000

<i>Speaker CLTC</i>: Did you pick up the instructions keep the pad safety plate?

<i>Speaker CLVM</i>: Wilco.

<i>Speaker CLTC</i>: C1SB CLTC Will you get the TCSRMP for pad safety?

00:06:24.000 --> 00:06:32.000

<i>Speaker 1</i>: Wilco.

<i>Speaker CLTC</i>: Thank you. BTMC CLTC Will you verify LCCTM check guide equipment ready to support DRS post loop test?

00:06:32.000 --> 00:06:42.000

<i>Speaker BTMC</i>: BTMC verifies

<i>Speaker CLTC</i>: CLTC on 121 will pick up the rain checks approx, approximately 6 or 7 minutes early.

00:06:42.000 --> 00:06:54.000

All DP, CLTC verify all switches in auto positions except PD receiver enabled to off. Set status switch to safe. Status switch to safe.

00:06:54.000 --> 00:07:01.000

<i>Speaker unknown</i>: Verify.

<i>Speaker unknown</i>: Verified.

<i>Speaker T4</i>: T4 verifies.

<i>Speaker T2</i>: T2 verifies.

<i>Speaker T1</i>: T1 verifies.

00:07:01.000 --> 00:07:06.000

<i>Speaker CLTC</i>: T1? All right. VDP's verify SNA safe and receivers PD blocked on.

00:07:06.000 --> 00:07:12.000

<i>Speaker T1</i>: T1 verifies.

<i>Speaker T2</i>: T2 verifies.

<i>Speaker T4</i>: T4 verifies.

<i>Speaker CLTC</i>: CLVN to construct to enable.

00:07:12.000 --> 00:07:18.000

<i>Speaker CLVN</i>: Construct enable.

<i>Speaker CLTC</i>: BTMC TM tape recorder on for DRMC test, test.

00:07:18.000 --> 00:07:37.000

<i>Speaker BTMC</i>: BTMC recorder on.

<i>Speaker CLTC</i>: RSC verify the DRSC recorders on.

<i>Speaker RSC</i>: RSC verifies.

<i>Speaker CLTC</i>: BRFS CLTC sig gen on and verify remote monitor to i-route.

00:07:37.000 --> 00:07:44.000

<i>Speaker BRFS</i>: BRFS verifies.

<i>Speaker CLTC</i>: All DP's, system set switch to off.

<i>Speaker T1</i>: Verify.

<i>Speaker T2</i>: T2 verifies.

<i>Speaker T4</i>: T4 verifies.

00:07:44.000 --> 00:07:55.000

<i>Speaker CLTC</i>: C2MP activate battery B switches as required.

<i>Speaker C2MP</i>: C2MP wilco.

<i>Speaker CLTC</i>: C4MP will you verify at 4 D 20 and 30 battery orders in tolerance?

00:07:55.000 --> 00:08:03.000

<i>Speaker C4MP</i>: C4 verifies.

<i>Speaker CLTC</i>: All DPs receiver internal and verify?

<i>Speaker T1</i>: T1, number 1 to internal, number 2 internal, verify.

00:08:03.000 --> 00:08:10.000

<i>Speaker T2</i>: T2, number 1 to internal, number 2 internal, verify on.

<i>Speaker T4</i>: T4, number 1 internal, number 2 internal, verified on.

00:08:10.000 --> 00:08:14.000

<i>Speaker CLTC</i>: 1, 2 and 4 are F verified are CR vector village are OK.

00:08:14.000 --> 00:08:20.000

<i>Speaker T1</i>: T1 verifies.

<i>Speaker T2</i>: T2 verifies.

<i>Speaker T4</i>: T4 verifies.

<i>Speaker CLTC</i>: BP's verify EBW is external and not charged.

00:08:20.000 --> 00:08:32.000

<i>Speaker T1</i>: T1 verifies.

<i>Speaker T2</i>: T2 verifies.

<i>Speaker T4</i>: T4 verifies.

<i>Speaker CLTC</i>: BP's is center receivers cut off indications go on simultaneously switched EBWs to external then to auto.

00:08:32.000 --> 00:08:38.000

<i>Speaker T1</i>: T1 copies.

<i>Speaker T2</i>: T2 copies.

<i>Speaker T4</i>: T4 copies.

<i>Speaker CLTC</i>: Recorders fast?

<i>Speaker unknown</i>: Recorders fast.

00:08:38.000 --> 00:08:53.000

<i>Speaker CLTC</i>: SRO on your mark then cut off on closed loop link for 3 seconds.

<i>Speaker SRO</i>: Wilco. Stand by 3 - 2 - 1 mark Take it away.

00:08:53.000 --> 00:08:59.000

<i>Speaker CLTC</i>: Recorders slow?

<i>Speaker Unknown</i>: Recorders slow.

<i>Speaker CLTC</i>: BPs verify that EBWs are internal and charged while receivers cut off indications were on.

00:08:59.000 --> 00:09:09.000

<i>Speaker T2</i>: T2 verifies.

<i>Speaker T4</i>: T4 verifies.

<i>Speaker T1</i>: T1 verifies.

<i>Speaker CLTC</i>: EDPs verify EBW is external and not charged.

00:09:09.000 --> 00:09:19.000

<i>Speaker T1</i>: T1.

<i>Speaker T2</i>: T2 verifies.

<i>Speaker C4</i>: T4 verifies.

<i>Speaker CLTC</i>: BPs verify S and A divide safe and receivers PD blocked.

00:09:19.000 --> 00:09:27.000

<i>Speaker T1</i>: T1 verifies.

<i>Speaker T2</i>: T2 verifies.

<i>Speaker T4</i>: T4 verifies.

<i>Speaker CLTC</i>: Recorders fast?

00:09:27.000 --> 00:09:41.000

<i>Speaker unknown</i>: Recorders fast

<i>Speaker CLTC</i>: SRO on your marks in PD command on closed looping for one second.

<i>Speaker SRO</i>: Wilco. 3 - 2 - 1 mark Take it away

00:09:41.000 --> 00:09:45.000

<i>Speaker CLTC</i>: Recorders slow?

<i>Speaker unknown</i>: Recorders slow.

<i>Speaker CLTC</i>: BPs verify receivers PD received.

00:09:45.000 --> 00:09:50.000

<i>Speaker T1</i>: T1 verifies.

<i>Speaker T2</i>: T2 verifies.

<i>Speaker T4</i>: T4 verifies.

<i>Speaker CLTC</i>: BPs verify EBWs did not charge.

00:09:50.000 --> 00:09:59.000

<i>Speaker T1</i>: T1 verifies.

<i>Speaker T2</i>: T2 verifies.

<i>Speaker T4</i>: T4 verifies.

<i>Speaker CLTC</i>: Tape recorder off and reload.

<i>Speaker BTMC</i>: BTMC recorder off.

00:09:59.000 --> 00:10:14.815

<i>Speaker CLTC</i>: Yep. [[silence]]



Smithsonian Institution

Smithsonian National Air and Space Museum Archives

The mission of the Smithsonian is the increase and diffusion of knowledge - shaping the future by preserving our heritage, discovering new knowledge, and sharing our resources with the world. Founded in 1846, the Smithsonian is the world's largest museum and research complex, consisting of 19 museums and galleries, the National Zoological Park, and nine research facilities. Become an active part of our mission through the Transcription Center. Together, we are discovering secrets hidden deep inside our collections that illuminate our history and our world.

Join us!

The Transcription Center: <https://transcription.si.edu>

On Facebook: <https://www.facebook.com/SmithsonianTranscriptionCenter>

On Twitter: [@TranscribeSI](https://twitter.com/TranscribeSI)

Connect with the Smithsonian

Smithsonian Institution: www.si.edu

On Facebook: <https://www.facebook.com/Smithsonian>

On Twitter: [@smithsonian](https://twitter.com/smithsonian)