Rock report range status range 3d -5

[Music]

engineer proceed with MLP transport to

Pat Roger

it's go time the goes s launch window

opens tomorrow ula and LSP have one last

critical procedure to complete get the

the entire Atlas 5 stack and its mobile

launch platform to the pad it is a

fairly challenging activity if you think

about moving one and a half million

pound mobile launch platform and vehicle

out to the pad once it gets there it

will be loaded with rocket fuel and be
ready to start the terminal count to

years of intense planning and

coordination are finally rolling to the

pad and the majesty of the

on display as it inches its way to

liftoff the thrill of seeing that Atlas

vehicle all 197 feet of it rolling up to

the pad is its just really exciting

because I know that means tomorrow is

launch goes s is particularly important

because of how its transforming our

capability to predict weather and

protect lives and property and I can't

wait for it to launch tomorrow and
become operational so great to be here

after a number of years of seeing the spacecraft come together and all the instruments integrated onto the spacecraft our baby is it tucked in and ready for launch tomorrow dlc on one performing pre test briefing this operation is classified hazardous cryogenics will be loaded alg verified count to start at nineteen forty-seven zulu verified proceeding with the count we're launching today and ula team got on console a few hours ago turn power on the rocket and we are counting down to
t0 right now I'm on my way over to the a

44 00:02:02,799 --> 00:02:08,228 sock the Atlas spaceflight Operations

45 00:02:05,560 --> 00:02:09,489 Center where the mission director center

46 00:02:08,229 --> 00:02:10,118 and the launch control center are

47 00:02:09,489 --> 00:02:13,090 located

48 00:02:10,118 --> 00:02:15,219 and if the range is clear and the rocket

49 00:02:13,090 --> 00:02:19,209 is good or go for today

50 00:02:15,219 --> 00:02:22,359 I love launch day I'm so fortunate to

51 00:02:19,209 --> 00:02:25,569 work with a great team our team gets so

52 00:02:22,360 --> 00:02:28,269 incredibly excited to do missions and it

53 00:02:25,568 --> 00:02:29,919 all culminates today range coordinator

54 00:02:28,269 --> 00:02:32,080 there to proceed

55 00:02:29,919 --> 00:02:34,809 launch director you have permission to

56 00:02:32,080 --> 00:02:37,690 launch proceeding with the count ALC

57 00:02:34,810 --> 00:02:41,650 verify t0 is set for 2200 to suit
00:02:37,689 --> 00:02:45,098
verified rocket range data range screen

00:02:41,650 --> 00:02:46,930
that is gecko Atlas both centaur range

00:02:45,098 --> 00:02:51,548
operations controller reports range

00:02:46,930 --> 00:02:56,969
green everything is go seven six five

00:02:51,549 --> 00:02:56,969
four three two one

00:02:58,449 --> 00:03:04,169
and liftoff Atlas 5 and Noah's noses

00:03:25,520 --> 00:03:29,450
on a pension operative hard to steer to

00:03:27,379 --> 00:03:32,259
its planned path

00:03:29,449 --> 00:03:32,259
seven

00:03:34,370 --> 00:03:38,930
it's just a thrill especially when it

00:03:36,650 --> 00:03:42,409
all ends and launch success and mission

00:03:38,930 --> 00:03:45,200
success for goes s and this cutting-edge

00:03:42,409 --> 00:03:47,469
weather capability to our nation now

00:03:45,199 --> 00:03:47,469
have