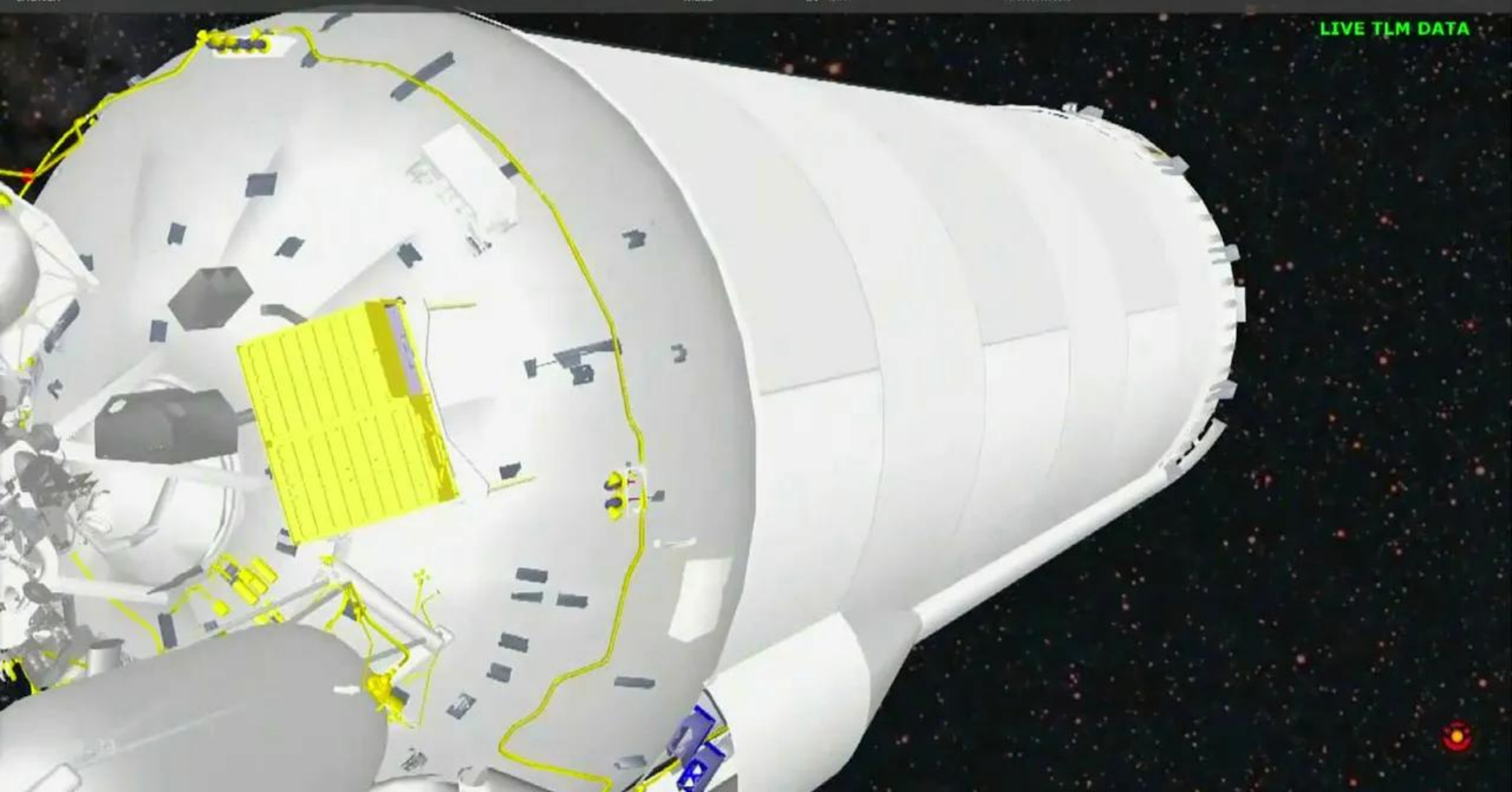




LIVE TLM DATA



1
00:00:00,450 --> 00:00:03,260

And confirmation of spacecraft separation.

2
00:00:03,260 --> 00:00:06,749

Behind us in the room, a lot of excited people.

3
00:00:06,749 --> 00:00:12,549

Now we have a short coast, approximately 34 seconds before we separate.

4
00:00:12,549 --> 00:00:14,720

NASA Launch Manager Tim Dunn.

5
00:00:14,720 --> 00:00:19,270

This will be the first pair of CubeSats to go to deep space.

6
00:00:19,270 --> 00:00:27,750

They carry radio, high-gain antenna and propulsion system, with the goal to provide data relay

7
00:00:27,750 --> 00:00:36,150

to the Earth from the entry, descent and landing phase of the InSight mission.

8
00:00:36,150 --> 00:00:41,730

We're just moments away from the first two CubeSats to deploy.

9
00:00:41,730 --> 00:00:46,850

And we have the first, MarCO-A, spacecraft separation.

10
00:00:46,850 --> 00:01:13,810

Centaur is now spinning up for the first half of the 180-degree turn.

11
00:01:13,810 --> 00:01:15,490

Centaur has completed the turn.

12

00:01:15,490 --> 00:01:21,210

Now in an attitude hold for spacecraft separation.