

Testing your CubeSat

Presentation

Video Questions

1. What are the JPL scientists testing and for what mission? (0.30-0.50)
2. What is the problem when the parachute opens up during the descent and what does this mean about the required size of the parachute? (1.10-1.20)
3. What are they trying to test with the parachute? (1.20-1.25)
4. What happened to the parachute on the December 5th, 2007 test? (2.21-2.50)
5. What is the quote from Burt Rutan? (3.20)
6. What did they have to do to attempt to understand what had happened? (3.40-3.50)
7. What provided the most important data? (5.00-5.20)

Note: There a number of videos in the series that can watch if you would like to. Just search for them on You Tube.

General Questions

1. What are the two aspects of testing?
2. What is space qualification?