



Roll Angle: -19.4

	Pitch	Yaw	Roll	Roll
SPW to Body	171.1	-0.0	-3.4	Roll
Inertial to Body	-82.6	37.0	-17.0	Clipped:
Dev	-20.7	119.2	0.0	Target:

Alt: 3.0  
 Alt (km): 33.4  
 Alt (km): 100.0

Targeting display showing a grid with labels: +90, -90, 180, -180, 0, 180, -90.

1  
00:00:01,930 --> 00:00:05,840

Barry "Butch" Willmore/CAPCOM: Atlantis, Houston, everything is looking fantastic.

2  
00:00:05,840 --> 00:00:13,820

Therefore, you are "go" for the deorbit burn. And you can maneuver on time.

3  
00:00:13,820 --> 00:00:18,350

Chris Ferguson/STS-135 Commander: Great news Butch. Thanks. Go for the deorbit burn maneuver on time

4  
00:00:18,350 --> 00:00:20,350

Rob Navias/STS-135 Descent Commentator: The deorbit burn is underway.

5  
00:00:20,350 --> 00:00:25,920

The propulsion officer reports two good, orbital maneuvering system engines.

6  
00:00:25,920 --> 00:00:28,700

Atlantis starts the beginning of the end of a journey that started with the