

2013년 2월 8일 키워드 스피킹 방송 / 주제: 나로호 발사 성공

summary

After decades of work and over 800 billion won spent, Korea has **launched its first homegrown rocket into space** and successfully **deployed a science satellite into Earth's orbit**. The historic event took place late last month after numerous delays and two previous failed launches in 2009 and 2010.

The Naro-1 space rocket **lifted off** on January 30th at 4pm **with thousands of spectators and Korean engineers holding their breath**. The 140-ton rocket quickly **broke the sound barrier** and **punched through the Earth's atmosphere** without fail. After about nine minutes, the Naro rocket **released** the Science and Technology Satellite-2C. Eleven hours later, ground control at the Naro Space Center established first communication with the satellite, confirming the success of the Naro mission.

This **momentous achievement** came several weeks after North Korea's launch of its own Unha-3 rocket, which was suspected to be a **missile weapons test targeting the U.S. soil**. North Korea says the U.S. is **using a double standard** by condemning Pyongyang's rocket launch, while praising Seoul's own space program. But the U.S. government made it clear that there is no comparison between South Korea's **science-driven space program** and North Korea's ballistic missile agenda..

Key Words

1. 인공위성을 궤도에 진입시키기 위한 발사체 a rocket designed to put a satellite into space; a rocket designed to deploy a science satellite into Earth's orbit
2. 우리 기술로 만든 위성 homegrown rocket
3. 세 번째만에 발사에 성공했다 succeeded in its third attempt; third time's a charm
4. 로켓이 우주로 솟구쳐 올랐다 launched off into space; blasted off into space; lifted off into space; flew off into space; escaped into space
5. 1단 추진체는 우리 것이 아니다 the first stage rock isn't ours
6. 2018년까지 자체기술로 3단 로켓을 쏘아 올리다 we are going to launch our own three stage rocket using our own technology by 2018
7. 우주기술 경쟁에서 뒤떨어져서는 안 된다 shouldn't fall behind in space race; should become a leader in the space exploration program
8. 3조원 정도의 경제적 효과가 예상된다 the successful launch will bring up to three trillion won of economic benefits

More Key Words

1. 수 천 명의 시민과 과학자들이 숨을 죽이며 지켜보는 가운데 with thousands of spectators and Korean engineers holding their breath
2. 음속을 돌파하다 break the sound barrier
3. 지구 대기권을 뚫고 나가다 punched through the Earth's atmosphere
4. 위성을 분리시키다 released the satellite
5. 기념비적인 업적 momentous achievement
6. 미국 본토를 노리는 미사일 테스트 missile weapons test targeting the U.S. soil
7. 이중 잣대를 들이대다 use a double standard
8. 순수 과학 목적의 우주 개발 프로그램 science-driven space program