

The Korea Times

*** CITY EDITION

Established 1950, No. 22598

www.koreatimes.co.kr

FRIDAY-SUNDAY, APRIL 19-21, 2024

Dongwha

www.dongwha.com



10 Weekender

Hangeul Kwaja bakes Korean alphabet into new snack sensation

Nationwide 24-hour reservation

1588-2001

Everywhere in Flight
KOREAN AIR

Hanwha Systems' SAR satellite conducts Earth observation mission

Hanwha Systems, a Korean defense solutions company, said Thursday its small synthetic aperture radar (SAR) satellite has successfully conducted a mission for Earth observation by capturing images of landmarks in major cities, including New York and Dubai.

The images were taken by Hanwha Systems' small SAR satellite that has been orbiting the Earth 15 times a day since its launch in December, according to the company.

An SAR satellite can create

images of photographic maps by emitting electromagnetic waves from space to the ground and synthesizing the waves.

Hanwha Systems said its satellite, with a resolution of 1 meter, took images of various landmarks on Earth, such as Yankee Stadium and the Central Park in New York and Palm Jumeirah, the world's largest artificial archipelago, in Dubai, demonstrating its ability to identify and observe major bridges, rivers and airports. (Yonhap)