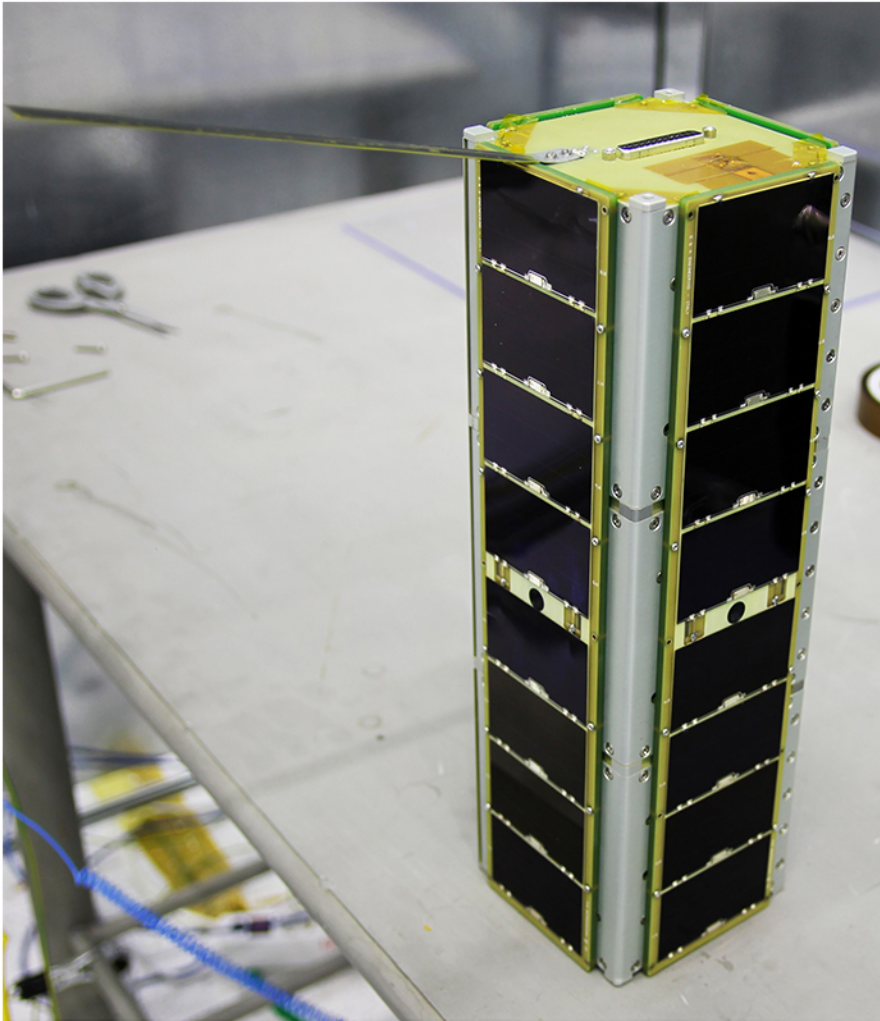


## TigriSat



### TigriSat

A three-unit CubeSat, TigriSat, is the first satellite launched for Iraq. Built for the country's Ministry of Science and Technology by Iraqi students working at the La Sapienza University in Rome, TigriSat is used to monitor dust storms in Iraq. It weighs 4 Kg with 10x10x34 cm size.

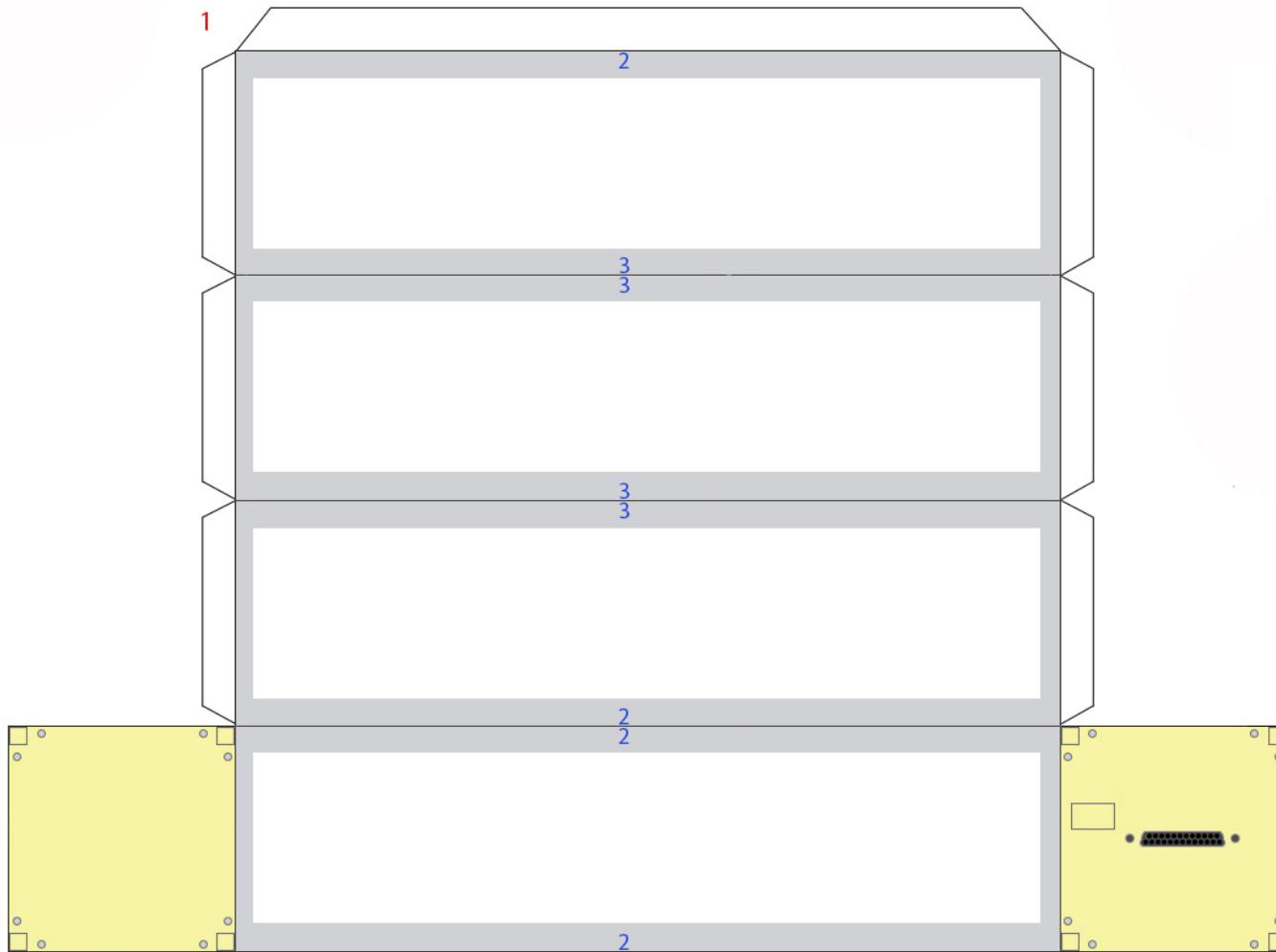
Unisat-6 released in orbit four Cubesats on the June 20, 2014 at 2107 UTC - 25 hours and 38 minutes after the separation from the Dnepr Launch Vehicle.

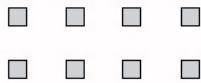
This timing was requested in order to comply with the specifications of the launcher and to make the release just a few minutes before being visible from Rome.

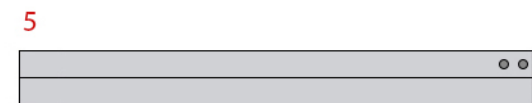
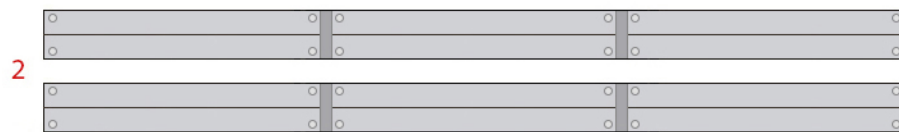
Those cubesat satellites are 2U ANTELSAT, AeroCube-6, 3U LEMUR-1 and 3U TigriSat.

The liftoff of the 20th Dnepr rocket, took place on June 19, 2014, at 19:11:11 UTC from an underground silo facility No. 370/13 in the Dombrovsky ICBM deployment area in southern Russia.

TigriSat transmits images to two ground stations, one located in Rome and another in Baghdad.



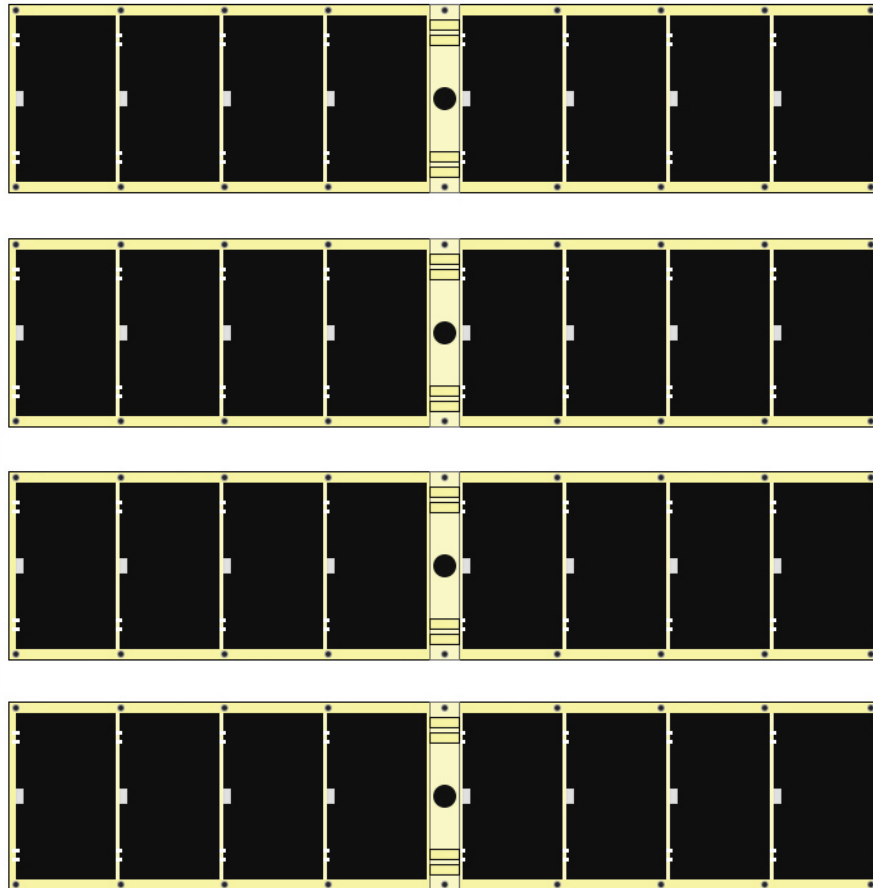
Glue to cardstock  
 4 



Score the middle line, fold-glue in half

6

Glue to two layers of cardstock  
Color edges green



Optional detail parts.

