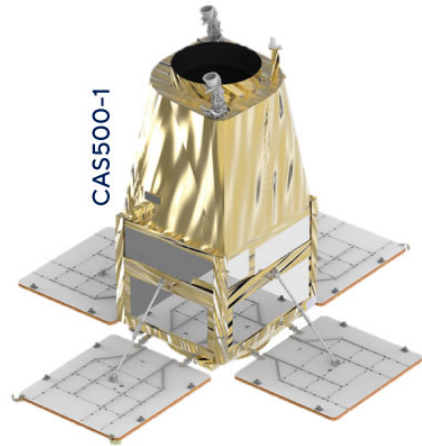
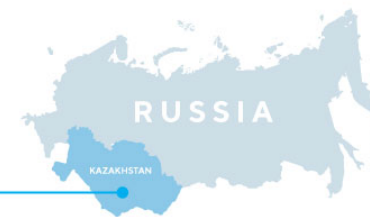
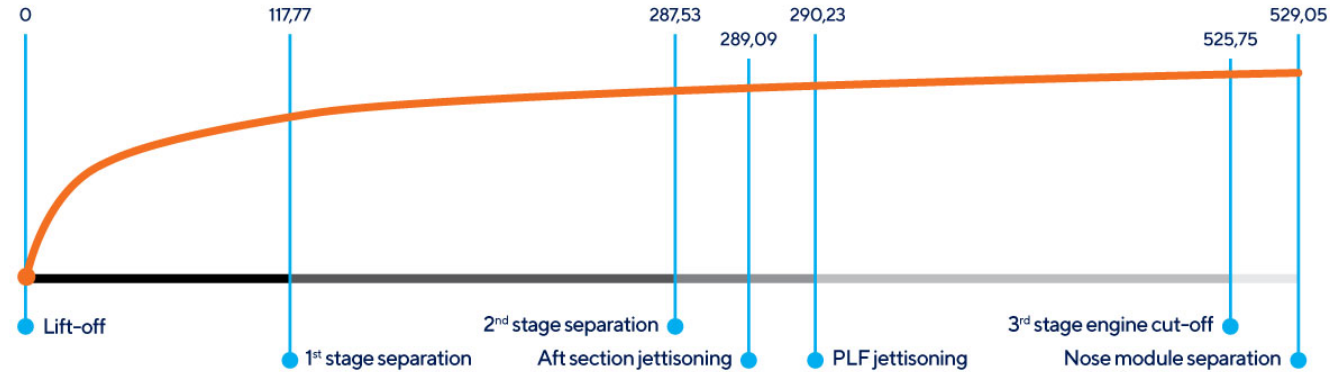


Launch of CAS500-1
with smallsats and cubesats
Soyuz 2.1a LV with Fregat US

Launch date: **March 22, 2021**
Launch time (T₀): **06:07:12 AM UTC**
From: **Baikonur Cosmodrome**



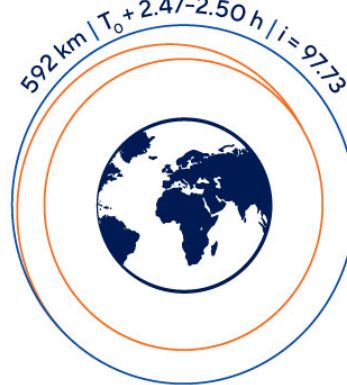
Soyuz 2.1a Flight Timeline



1st Orbit
CAS500-1



2nd Orbit
GRUS-1 (B, C, D, E)



3rd Orbit
Secondary Payloads



- UniSat 7 + Unicorn-1, DIY-1, FEES, STECCO, SMOG-1, BCCSAT-1
- Najm-1
- ELSA-D
- DMSat-1
- ADELIS-SAMSON 1
- CubeSX-HSE
- ADELIS-SAMSON 2
- CubeSX-Sirius-HSE
- ADELIS-SAMSON 3
- ChallengeOne
- KSU_cubesat
- GRBAlpha
- WildTrackCube-SIMBA
- 3B5GSat
- ORBICRAFT-ZORKIY
- KMSL
- NANOSATC-BR2
- BEESAT-5
- BEESAT-6
- BEESAT-7
- BEESAT-8
- Timon
- Pumbaa
- Kepler-6
- Kepler-7
- Hiber 3
- LacunaSat2-B ("LS2")

18 Countries:



1 CAS500-1

7 Smallsats

24 Cubesats

6 Nanosats