

May-07-2019

Interstellar Technologies Inc.  
CEO Takahiro Inagawa

## 「Sounding Rocket MOMO F3」

### Flight Experiment Success

Interstellar Technologies Inc. (Memu Taiki Town Hokkaido, JAPAN, CEO: Takahiro Inagawa, hereinafter referred to as “IST”) announces that Flight 3 of the sounding rocket MOMO has successfully launched and achieved the target trajectory.

MOMO, the third in it's series of sounding rockets designed and fabricated at IST, lifted off at 05:45 AM (JST), May-04-2019 from IST's launch pad in Taiki, Hokkaido.

The vehicle successfully carried it's payload along the pre-designated flight trajectory, becoming the first privately funded rocket in Japan to exceed an apogee of 100km.

Details of the launch are as follows:

Launch time: 05:45:00 AM JST

Flight duration : 515 seconds

Apogee : 113.4 km

Duration from lift-off to apogee: 240 seconds

Splashdown distance: 37 km downrange from the launch site

This was the first successful attempt following two previous experimental launches of the MOMO series, and has provided valuable telemetry data for further development within IST.

IST expresses deep gratitude towards all sponsors, companies, institutions, and individuals who have supported the success of the MOMO project. IST is geared towards continuous development of both the MOMO series and the upcoming orbital rocket “ZERO”, with the goal of providing affordable, flexible access to space.

#### ■ Company Profile



Company Name: Interstellar Technologies Inc.

Location: Memu 690-4 Taiki Town Hokkaido, JAPAN 089-2113

Business Outline: Development of rocket vehicle, Launch service provider.

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