

ARLISS 2013

TDU Space Project

Project Leader Seijiro Yasuda

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TDU CanSat Concept

Strength

The body : cowling and frames

The wheel : CFRP(Carbon-Filber-Reinforced-Plastic)

Lightness

The weight : 945 g

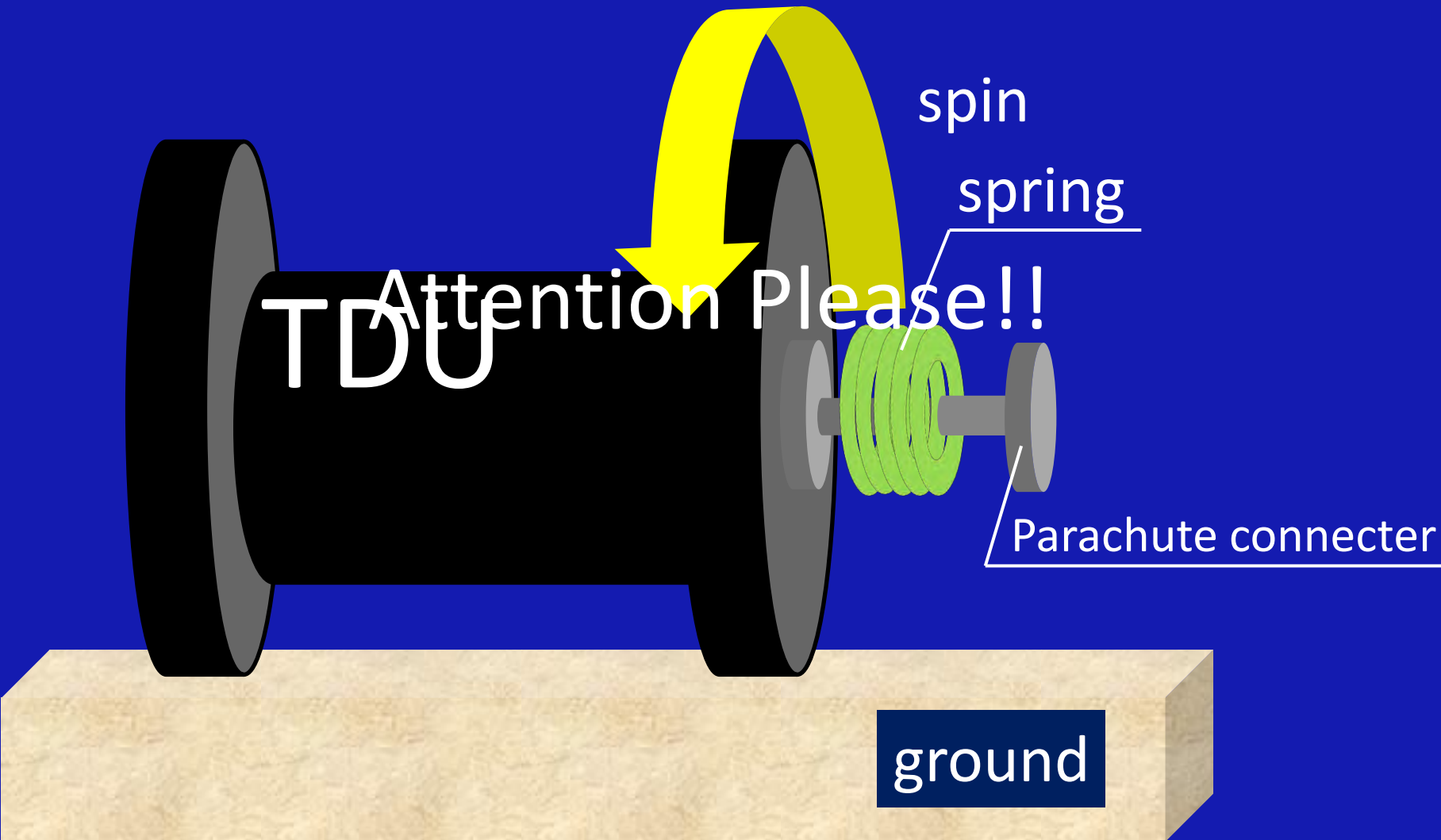
Save energy

Mission

simple removing

This mission is successfull !!

Mission



First launch

Distance to the goal

1709m(1.062mile)

Cause

Stacked at groove



The rover advanced 114m(0.07mile)from
landing point

Second launch

Stacked at landing point

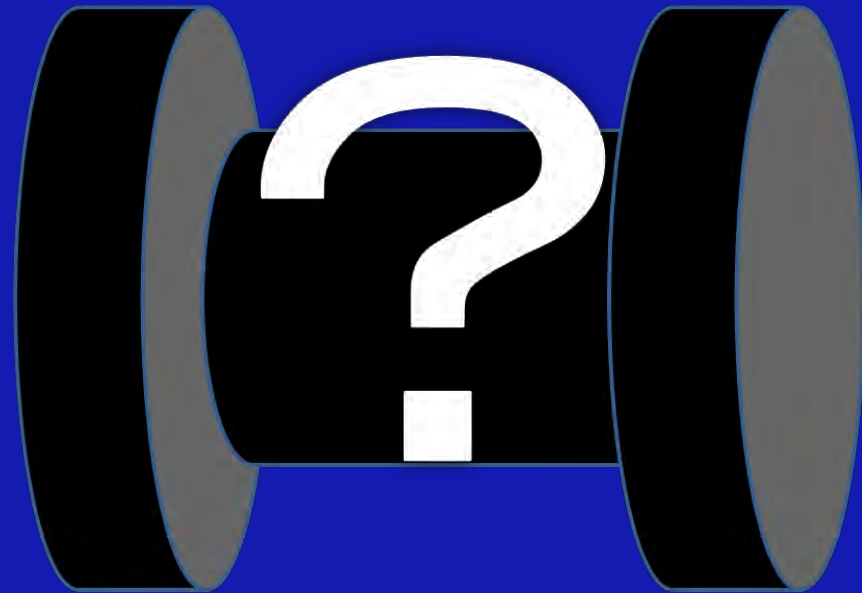
Distance to the goal
2109m(1.310mile)

Cause

Stuck on the parachute chord



OUR ARLISS 2014



Thanks our friends!!!

The University of Electro-Communications



Becky



Charlie



Seth



Sean



Thank you for ARLISS2013

