



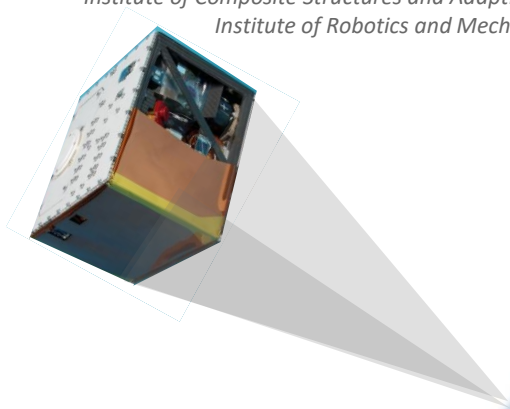
7th IAA Planetary Defense Conference – PDC 2021
April 26th – 30th, 2021, Vienna, Austria

Planetary Defense Ground Zero: MASCOT's View on the Rocks – an Update between First Images and Sample Return

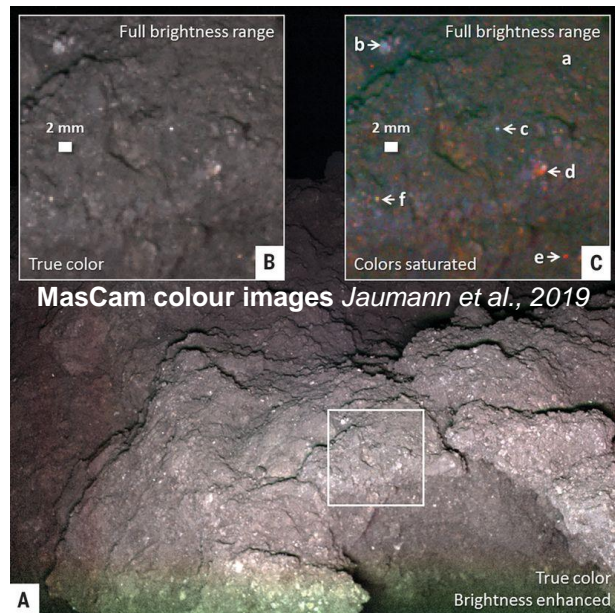
Tra-Mi Ho^{(1)*}, Ralf Jaumann⁽²⁾, Jean-Pierre Bibring⁽³⁾, Matthias Grott⁽⁴⁾, Karl-Heinz Glaßmeier⁽⁵⁾, Aurelie Moussi⁽⁶⁾, Christian Krause⁽⁷⁾, Ulrich Auster⁽⁵⁾, Volodymyr Baturkin⁽¹⁾, Jens Biele⁽⁷⁾, Federico Cordero⁽⁸⁾, Barbara Cozzoni⁽⁷⁾, Clement Dudal⁽⁶⁾, Cinzia Fantinati⁽⁷⁾, Christian D. Grimm⁽¹⁾, Jan Thimo Grundmann^{(1)#}, Maximilian Hamm^(4,9), Jeffrey Hendrikse⁽¹⁴⁾, David Herčík⁽¹⁰⁾, Kağan Kayal⁽⁷⁾, Jörg Knollenberg⁽⁴⁾, Oliver Kuchemann⁽⁷⁾, Caroline Lange⁽¹⁾, Michael Lange⁽¹¹⁾, Laurence Lorda⁽⁶⁾, Michael Maibaum⁽⁷⁾, Yuya Mimasu⁽¹²⁾, Céline Cenac-Morthe⁽⁶⁾, Tatsuaki Okada⁽¹²⁾, Katharina Otto⁽⁴⁾, Cedric Pilorget⁽³⁾, Josef Reill⁽¹³⁾, Takanao Saiki⁽¹²⁾, Kaname Sasaki⁽¹⁾, Markus Schlotterer⁽¹⁾, Nicole Schmitz⁽⁴⁾, Stefan Schröder⁽⁴⁾, Nawarat Termtanasombat⁽¹⁴⁾, Nortbert Tóth⁽¹⁾, Yuichi Tsuda⁽¹²⁾, Stephan Ulamec⁽⁷⁾, Friederike Wolff⁽⁴⁾, Tetsuo Yoshimitsu⁽¹²⁾, Christan Ziach⁽¹⁴⁾, and the MASCOT Team

*⁽¹⁾DLR German Aerospace Center, Institute of Space Systems, Robert-Hooke-Strasse 7, 28359 Bremen, Germany – *Tra-Mi.Ho@dlr.de – #corresponding coauthor +49-(0)421-24420-1107, jan.grundmann@dlr.de – ⁽²⁾Freie Universität Berlin, Institute of Geological Sciences, Berlin, Germany – ⁽³⁾Institute d'Astrophysique Spatiale, Orsay, France – ⁽⁴⁾DLR, Institute of Planetary Research, Berlin, Germany – ⁽⁵⁾IGEP, Technische Universität Braunschweig, Braunschweig, Germany – ⁽⁶⁾Centre National d'Etudes Spatiales (CNES), Toulouse, France – ⁽⁷⁾DLR, Institute of Space Operations, Cologne, Germany – ⁽⁸⁾Telespazio VEGA, Darmstadt, Germany – ⁽⁹⁾Institute for Mathematics, University of Potsdam, Karl-Liebknecht-Str. 24-25, Potsdam-Golm, Germany – ⁽¹⁰⁾Institute of Atmospheric Physics, Czech Academy of Sciences, Czech Republic – ⁽¹¹⁾DLR, Institute of Composite Structures and Adaptive Systems, Braunschweig, Germany – ⁽¹²⁾JAXA, Institute of Space and Astronautical Science, Sagami-hara, Japan – ⁽¹³⁾DLR, Institute of Robotics and Mechatronics, Oberpfaffenhofen, Germany – ⁽¹⁴⁾consultants to DLR, Institute of Space Systems, Bremen, Germany*

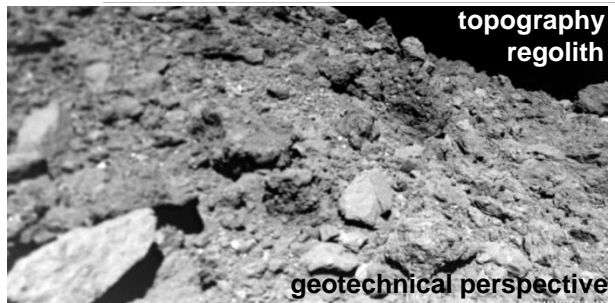
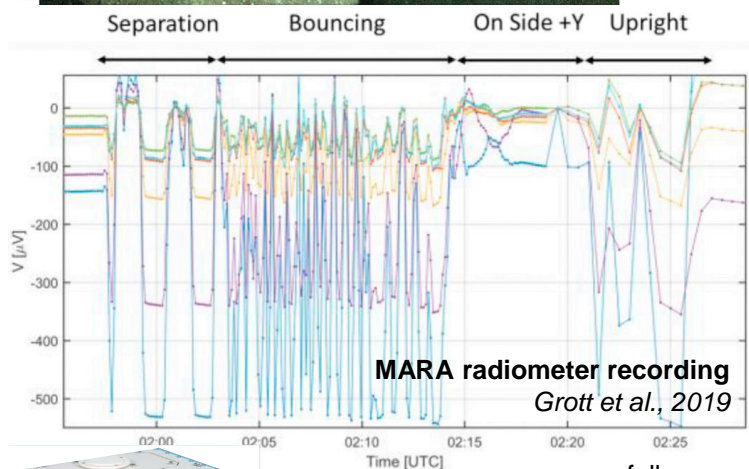
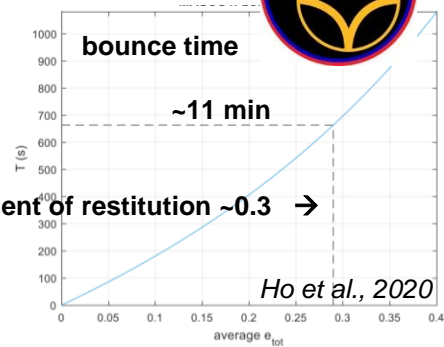
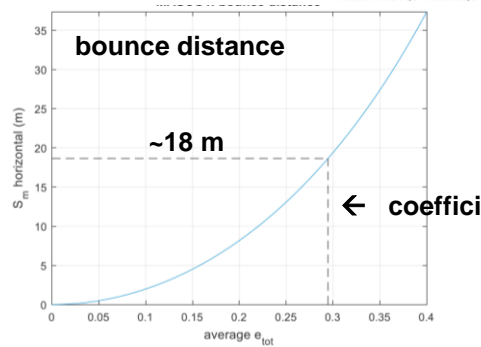
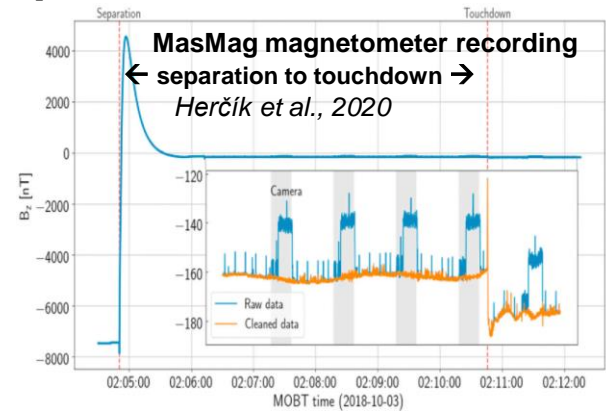
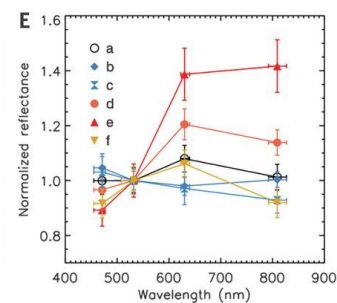
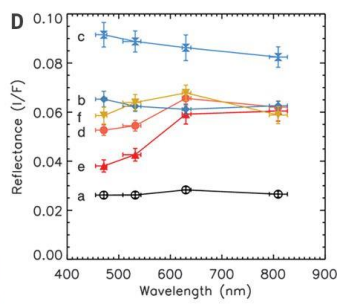
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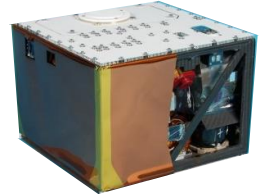
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MasCam colour images *Jaumann et al., 2019*



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thank you for your attention! – as m any questions? as you like, please ! 😊



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