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To whom it may concern

Bergamo, July 22nd 2021

We hereby confirm that air circuit breakers Emax2 and moulded case circuit breakers Tmax and Tmax XT have been positively tested with the following vibration and shock test parameters:

- Vibrations, according to IEC 60068-2-6 Test Fc (Tmax, Tmax XT and Emax 2)
 - o From 1 to 13 Hz with amplitude 1mm
 - o from 13 to 100 Hz with constant acceleration 0.7g

- Shock, according to IEC 60068-2-27
 - o Emax 2 → 5g 11ms
 - o Tmax XT → 15g 11 ms
 - o Tmax → 12g 11 ms

ABB S.p.A
Product Certification and Standards
Low Voltage Breakers

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Electrification Products Division /
ABB SACE Division
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