SUMMARY OF TESTS PERFORMED

Test object: Air-oil transformer bushing
Type: AirRIP® flex 420-1675/2500-0.6 CU
Drawing №: 1ZBF180208 rev A
Customer: ABB Power Grids Switzerland
Date of tests: 17 – 19 June 2020
Test standards: IEC 60137, ed.7

Tests performed
• Verification of dimensions
• Temperature rise test at 2700 A
• Verification of thermal short-time current withstand

Standard cl.
8.14
8.8
8.9

Interpretation of test results
Air-oil transformer bushing type AirRIP® flex 420-1675/2500-0.6 CU passed above mentioned tests in accordance with relevant standards and customer requirements.

Prague, 18 January 2021

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