SUMMARY OF TESTS PERFORMED

Test object: Air-oil transformer bushing
Type: AirRIP® flex 245-1050/1250-0.6
Drawing №: 1ZBF180007 rev A, draw lead variant
Customer: ABB Power Grids Switzerland
Date of tests: 23 – 25 October 2019
Test standards: IEC 60137, ed.7

Tests performed
- Verification of dimensions
- Temperature rise test at 1280 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 245-1050/1250-0.6 passed above mentioned tests in accordance with relevant standards and customer requirements.

Prague, 18 January 2021

Vit Matrka
Test engineer

Marek Brosch
Head of High Voltage Testing Laboratory

Jan Lachman, Ph.D.
Director of EGU - HV Laboratory a. s.