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""1.7.6.1 Thermal Breakdown in a€?Thina€? Specimens""Chapter 2 Measurement of Dielectric Parameters ""; ""2.1 General ""; ""2.2 Permittivity and tanl? ""; ""2.3 Volume and Surface Conductivity ""; ""2.4 Partial Discharge Measurements ""; ""2.5 Calibration of PD Measuring Circuits and Detector ""; ""2.6 Measurement of Dielectric Strength "";  
""Chapter 3 Models for Electrical Insulation Failure ""; ""3.1 General ""; ""3.2 Physical Models for Insulation Failure ""; ""3.3 Single Stress Modelling ""; ""3.3.1 Model for Ageing under Electrical Stress""; ""3.3.2 Thermal Stress Model""  
""3.3.3 Modelling of Mechanical Stress""""3.4 Multifactor Models "";  
""3.4.1 Sequential Stress""; ""3.4.2 Combined Stress Models""; ""3.4.2.1 The Case of E + T""; ""3.4.2.2 The Case of E +M""; ""3.4.2.3 The Case of T + M""; ""3.4.2.4 The Case of T + E + M""; ""Chapter 4 Stochastic Nature of Electrical Insulation Failure ""; ""4.1 General ""; ""4.1.1 The Concept of a Random Variable (RV) ""; ""4.1.2 Conditional Probability"";  
""4.1.3 The Hazard Function""; ""4.1.4 Probabilistic Aspects of Insulation Ageing""; ""4.2 Statistical Aspects of Thermal Ageing ""  
""4.2.1 Measures of Dispersion and Central Tendencies of Probability Distributions""

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