

IEEE Standards Interpretation for IEEE Std 1410™-2004 IEEE Guide for Improving the Lightning Performance of Electric Power Overhead Distribution Lines

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Interpretation Request #1

Topic: Lightning

Clause: Annex B, Table B.2 and Table B.3

Can you please clarify where the quantities of “Number of Flashovers/100km/yr” for corresponding values of “spans between arresters” can be determined from the information stated in Table B.2?

Interpretation Response #1

The quantities are obtained by using the information contained in Section B.4.2 Induced-voltage flashovers. This is the information just previous to Table B.