

Review of Fault Location Methods for Distribution Power System

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Abstract: For the past fifty years, electric power systems have rapidly grown. This has resulted in a large increase of the number of lines in operation and their total length. These lines experience faults which are caused by storms, lightning, snow, freezing rain, insulation breakdown and short circuits caused by birds and other external objects. In most cases, electrical faults manifest in mechanical damage, which must be repaired before returning the line to service. The restoration can be expedited if the location of the fault is either known or can be estimated with reasonable accuracy. Speedy and precise fault location plays an important role in accelerating system restoration, reducing outage time and significantly improving system reliability. This paper provides a comprehensive review of the conceptual aspects as well as recent algorithmic developments for fault location on distribution system. Several fundamentally different approaches are discussed in the paper together with the factors affecting the assumptions of the underlying concepts and the various criteria used in the different approaches are reviewed.

Key words: Fault location method, Distribution power system, System restoration

INTRODUCTION

Power quality requirements resulting from the deregulated electrical markets have motivated the improvement of fault location methods in distribution systems to speed up the restoration process. Faults and outages affect power quality in terms of service continuity and disturbance propagation. Utilities are forced to improve quality indexes associated to these phenomena in order to be competitive in the current electric open market (Mora-Florez *et al.*, 2008). Faults in power distribution systems cause supply interruptions being responsible of process disturbances, information and economic loss and equipment damage among others. Fault location includes the determination of the physical location of the fault. Nowadays, about 80% of interruptions are caused by faults in distribution networks and the application of fault location algorithms developed for transmission system is not an easy task due to the topology and operating principles of the first (i.e., non-homogeneous feeders, load taps, laterals, radial operation and the available measuring equipment) (Short, 2003; Mora-Florez *et al.*, 2009). The presence of laterals implies that the distance obtained match to several fault locations in the power distribution system and causes the multiple estimation problem. This cause problem to the maintenance team because it is not easy to determine the real fault location in a high spread system, delaying the restoration of the power service (Mora *et al.*, 2006).

To the aforementioned, some strategies for fault location in distribution systems have been developed. There exist a variety of approaches for locating faults in power distribution systems. Most of these methods estimate the relative distance to the fault from data acquisition provided by the protection devices. The performance of these techniques can be affected due to some particular characteristics of the respective system, such as unbalanced system, non-homogeneous conductors, systems with high ramification degree, etc (Ziołkowski *et al.*, 2007).

This paper reviews selected fault location techniques proposed for distribution systems. In general, these methods can be classified in three broad categories, which are Impedance and Other Fundamental Frequency Component Based Methods, High frequency components and travelling wave based methods and knowledge-based method. Knowledge-based method may be divided into three groups: Artificial intelligence and statistical analysis based methods, Distributed device based methods and Hybrid methods.

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