

Title: Improved Usability in DP Tracking Operations

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Abstract

This paper presents examples of improved usability in a low-speed waypoint tracking system. The improvements have partly been rendered possible by a path construction scheme where the type of path and speed profile provide complete path information. Combined with functionality, this eases the tracking operation and reduces the operator's workload. Path construction, path properties and situations with several, maybe conflicting, assignments are presented and discussed. Usability examples of both functionality and the graphical user interface characteristics are provided.

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