

Multi Sensor fusion for In-process Control

Acoustic Signal Map with ROI

Documents and Function Guide for Acoustic Signal Map with ROI

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1 Introduction

The `signal_within_radius` function identifies points within a specified radius (Region of Interest, ROI) around a central point and compresses information about these points for further use. This information can then be mapped to a data acquisition (DAQ) map, allowing integration of geometrical information of a printing object.