

LAB Medium Range Radar – Release Notes

Overview

This lab demonstrates the use of mmWave technology and allows the user to estimate and track the position (in the azimuthal and elevation plane) and the velocity of objects in its field of view up to $150\,\mathrm{m}$

Features

- Supports mmWave SDK 3.1.0.2
- Supports AWR1843BOOST EVM

New and Updated Features

n/a

Resolved Incident Reports

Table 1 provides information on IR resolutions incorporated into this release.

Table 1 Resolved IRs for this Release

IR Parent/ Child Number	Severity Level	IR Description
n/a	n/a	n/a

Known Issues

Table 2 provides information on IRs that are known issues for this release.

Table 2 Known Issue IRs for this Release

IR Parent/ Child Number	Severity Level	IR Description
n/a	n/a	n/a

Work Arounds for Major Known Issues

Following are workarounds for each known issue with a major severity that exists in this release.

• n/a

Limitations

The following is a list of known limitations for this release that were known at the time of release.

• Matlab GUI may freeze when displaying a rich point cloud

Installation Instructions

Refer to Getting Started Guide