



Software Release Notes – R55x0 Firmware Version 1.6.7

September 15, 2021

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Introduction

This document describes version 1.6.7 of the firmware for the ThinkRF R55x0 family of real-time spectrum analyzers. It is distributed as a single binary file, *ThinkRF_R55x0_firmware_v1-6-7.img*.

This version of the R55x0 firmware is compatible with all ThinkRF R55x0 products, including R5500 (all models) and R5550 (all models).

Fixed Defects

1. Implements a fix for when recently manufactured units were failing frequency tests due to a power-on sequencing error of one of the PLLs.
2. Implements a fix for lock ups in HiSlip connections.

New Features

- N/A

Known Issues and Limitations

No known issues or limitations.

Document Revision History

This section summarizes document revision history.

Document Version	Release Date	Revisions and Notes
v1.0	2021-09-15	First release for firmware v1.6.7.

Contact us for more information

ThinkRF Support website provides online documents for resolving technical issues with ThinkRF products at <http://www.thinkrf.com/resources>.

For all customers who hold a valid end-user license, ThinkRF provides technical assistance 9 AM to 5 PM Eastern Time, Monday to Friday. Contact us at <https://www.thinkrf.com/support> or by calling **+1.613.369.5104**.

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