CC2538 Packet Error Rate Test v.1.1.0



Release Note

This document covers version 1.1.0 of the CC2538 packet error rate test.

Introduction

This is the CC2538 packet error rate test. This document is divided into the following sections:

- What's New
- Installation and Usage
- Compilers
- Known Issues
- Technical Support and Product Updates
- Release History

What's New

The following have been updated since the previous build

- Added support for CC2538/CC2592EM
- Using CC2538 driverlib revision 1.3.1
- Using SmartRF06EB/BB Board Support Package (BSP) revision 1.3.1

This release of the CC2538 packet error rate test contains the following components

Name	Revision	Description
CC2538 PER test	1.1.0	A simple one-way packet error rate test application for CC2538.
driverlib	1.3.1	CC2538 Peripheral Driver Library source code.
BSP	1.3.1	SmartRF06 Battery Board and SmartRF06 Evaluation Board BSP source
		code. The BSP depends on driverlib.

Installation and Usage

Extract zip content to any folder.

Compilers

The CC2538 packet error rate test is built and tested with the following compilers

• IAR Embedded Workbench for ARM v.6.70.1

Known issues

No known issues.

Technical Support and Product Updates

- Get the latest version of the CC2538 packet error rate test from http://www.ti.com/tool/cc2538dk.
- Get support from the TI E2E™ Community.

Release History

Version 1.0.0:

- This is the initial release
- Using CC2538 driverlib revision 1.3.0
- Using BSP revision 1.3.0