

Radio test data explanation

Applicant: Viessmann Elektronik GmbH
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Germany

Product/EUT: Vitoconnect OT2

FCC-ID: 2AIZ9-VC0218

IC: 21680-VC0218

Contains

Wireless Module with FCC-ID: RYU-W224Z0 and IC: 3992A-W224Z0

Introduction

Equipment Class	Standard	Frequency band
2.4GHz DTS equipment	FCC Subpart C, §15.247 ISED: RSS-247, Issue 2	2.412 – 2.462 GHz
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Overview about test cases for re-use from product “Wireless Module XAVi, Model. No. W224Z0YYYYY) test reports:

Equipment Class	Standard	Frequency band	
2.4GHz DTS equipment	Part 15.247(a)(2)	2.412 – 2.462 GHz Test report number:	CETECOM_TR17_1_0060101T06a CETECOM_TR17_1_0060101T06b
	RSS-Gen, Issue 2, Chapter 5.2(a)	Test Cases for re-use from test report reference	Referenced test report
		- Chapter 4.4 6dB Spectrum bandwidth and 99% occupied bandwidth	FCC: FR5N0423-02, Rev.02 ISED: CR5N0423-02 Rev.02 No influence due modifications assumed
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Reference Section

Please refer to following data for cross-referencing

Standard	Frequency band	Referenced product	Test Report Cross-Reference
FCC §15.247 RSS-247, Issue 2	2.412 – 2.462 GHz	Wireless Module XAVi, Model. No. W224Z0YYYYY	FCC: FR5N0423-02, Rev.02 ISED: CR5N0423-02 Rev. 02

Explanation of differences on “Wireless module XAVi, Model no. W224Z0YYYYY” with FCC-ID RYU-W224Z0

→ None (wireless module un-modified)

We, Viessmann Elektronik GmbH, take full responsibility that the test data referenced under chapter “Reference Section” within this explanation represents compliance for the product.

Sincerely,



M. Weppeler

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