



Federative Republic of Brazil  
Telecommunications National Agency

## Certificate of Equipment Authorization

(Not Transferable)

Nº **04089-15-01568**

Expires: **Indeterminada**

Date of Certificate: **13/10/2017**

Applicant:

**SIERRA WIRELESS DO BRASIL COMUNICACOES LTDA**  
**PAULISTA Nº37 ANDAR 4**  
**BELA VISTA**  
**01311000 SÃO PAULO SP**

Manufacturer:

**SIERRA WIRELESS, INC**  
**13811 WIRELESS WAY RICHMOND, B.C**  
**CANADÁ**

This document approves, in accordance with the Telecommunication Rules and Regulations, the Certificate of Conformity number MT-3526/2015, issued by **MASTER Associação de Avaliação de Conformidade**. This approval is issued on behalf of the applicant here identified and is valid only for the product described below for use under the Anatel's Rules and Regulations.

Type - Category:

**Estação Terminal de Acesso - I**

Model - Comercial Name (s)

**EM7455 /MC7455**

Basic technical characteristics:

Faixa de Frequências Tx (MHz)	Potência Máxima de Saída (W)	Designação de Emissões	Tecnologia
824,0 a 849,0	0,1963	5M00G7W	WCDMA/HSDPA/HSUPA
898,5 a 901,0	0,2148	5M00G7W	WCDMA/HSDPA/HSUPA
907,5 a 915,0	0,2148	5M00G7W	WCDMA/HSDPA/HSUPA
1.710,0 a 1.785,0	0,2349	5M00G7W	WCDMA/HSDPA/HSUPA
1.850,0 a 1.910,0	0,2233	5M00G7W	WCDMA/HSDPA/HSUPA
1.920,0 a 1.980,0	0,2393	5M00G7W	WCDMA/HSDPA/HSUPA
824,0 a 849,0	0,1862	1M40G7W, 3M00G7W	LTE
824,0 a 849,0	0,1862	5M00G7W, 10M0G7W	LTE
880,0 a 915,0	0,1879	1M40G7W, 3M00G7W	LTE
880,0 a 915,0	0,1879	5M00G7W, 10M0G7W	LTE
1.710,0 a 1.785,0	0,2285	1M40G7W, 3M00G7W, 5M00G7W	LTE
1.710,0 a 1.785,0	0,2285	10M0G7W, 15M0G7W, 20M0G7W	LTE
1.850,0 a 1.910,0	0,2249	1M40G7W, 3M00G7W, 5M00G7W	LTE
1.850,0 a 1.910,0	0,2249	10M0G7W, 15M0G7W, 20M0G7W	LTE
1.920,0 a 1.980,0	0,206	5M00G7W, 10M0G7W	LTE
1.920,0 a 1.980,0	0,206	15M0G7W, 20M0G7W	LTE
2.500,0 a 2.570,0	0,1406	5M00G7W, 10M0G7W	LTE
2.500,0 a 2.570,0	0,1406	15M0G7W, 20M0G7W	LTE

Ensaio de SAR não aplicável.

Comments

**Produto não acabado, de uso interno, cuja integração em outros equipamentos pode requerer nova avaliação.**

**Este produto destina-se ao uso profissional, manuseado por pessoal devidamente qualificado, não sendo destinado ao uso do público em geral para acesso a serviço de telecomunicações de interesse coletivo.**

**Na sua utilização o produto deve estar ajustado na(s) potência(s) e frequência(s) autorizadas pelo órgão técnico competente.**

This certificate replaces the certificate of the same number issued in 13/10/2017

Constitutes an obligation of the manufacturer or supplier of the product in Brazil to identify all approved products with Anatel's mark before its distribution to the market, as well as observe and maintain the technical characteristics which motivated the original certification.

**The information in this Approval Certificate can be confirmed in the Certification and Approval Management System - SCH, available on Anatel's website. (www.anatel.gov.br).**

