

Annex 1: Measurement diagrams 21-1-0165303T03a-A1

Number of pages:	4	Date of Report:	2023-Jan-18
Testing company:	CETECOM GmbH Im Teelbruch 116 45219 Essen Germany Tel. + 49 (0) 20 54 / 95 19-0 Fax: + 49 (0) 20 54 / 95 19-150	Applicant:	Continental Advanced Antenna GmbH
Product: Model:	RKE Module Base FCC RKE223E1		
Contains FCC ID:	2ACC7RKE223E1	Contains IC:	11980A-RKE223E1
Testing has been carried out in accordance with:	FCC Regulations: Title 47 CFR, Chapter I, Subchapter A, Subpart C: Part §15.231 ISED Regulations: RSS-210, Issue 10, Annex A.1 Deviations, modifications or clarifications (if any) to above mentioned documents are written in each section under "Test method and limit".		

1	Measurement diagrams.....	3
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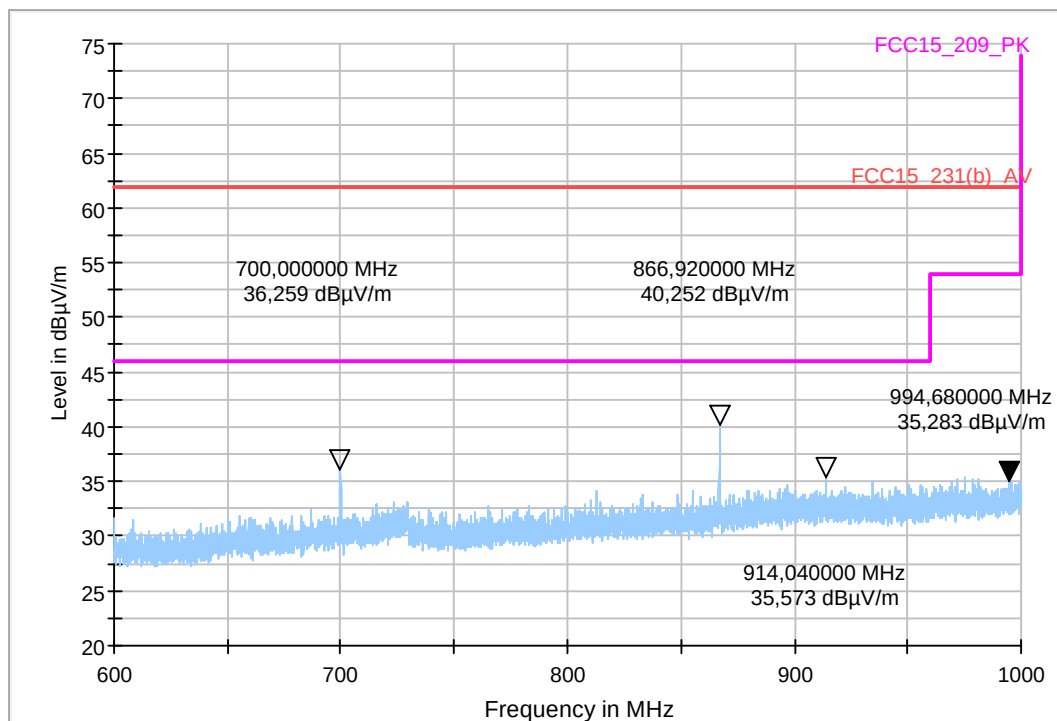
1 Measurement diagrams

3.01_RSE_600M-1G_SUV

Test Description:	Electric Fieldstrength Measurement below 1GHz
Test Site & Location:	Semi Anechoic Chamber 2 (SAC); CETECOM GmbH Düsseldorf
Version of Testsoftware:	EMC32 V10.60.10
Test Specification:	FCC 15.205 § 15.209 § 15.231; RSS-Gen: Issue 5; RSS-210: Issue 10
Operating Mode:	Appliaction sample Ant1 ch1 PWR setting 0x2C
Used Filter:	none
Measured side(s):	front, right, rear, left
Distance correction:	no, measurement in 3m Distance with 3m Limits
Environmental conditions:	Humidity: 32%rH; Temperature: 23,4°C
Operator:	Lor/pst
Comments:	

Full Spectrum

Full Spectrum



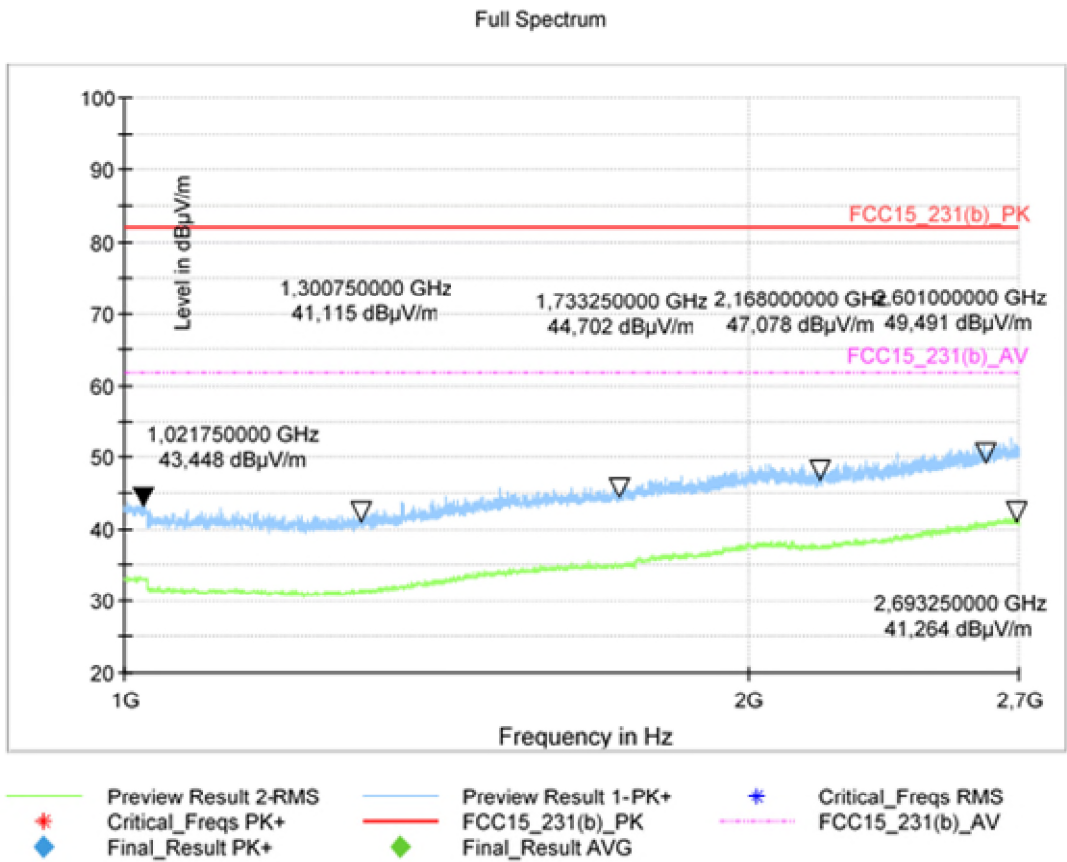
— Preview Result 1-PK+
 * Critical_Freqs PK+
 — FCC15_231(b)_AV
— FCC15_209_PK
 ◆ Final_Result PK+
 ◆ Final_Result RMS

Remark: external interferer @ 700 MHz and 866.92 MHz manually checked by turning EUT off

4.01_RSE_1G-2.7G_SUV

Test Description:	Electric Fieldstrength Measurement above 1GHz
Test Site & Location:	Semi Anechoic Chamber 2 (SAC); CETECOM GmbH Düsseldorf
Version of Testsoftware:	EMC32 V10.60.10
Test Specification:	FCC 15.205 § 15.209 § 15.231; RSS-Gen: Issue 5; RSS-210: Issue 10
Operating Mode:	Appliaction sample Ant1 ch1 PWR setting 0x2C
Used Filter:	none
Measured side(s):	front, right, rear, left
Distance correction:	no, measurement in 3m Distance with 3m Limits
Environmental conditions:	Humidity: 38% rH; Temperature: 23.7 °C; Pressure: 1005 hPa
Operator:	Lor/TFra
Comments:	

Full Spectrum



End Of Annex 1