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# **FCC** Test Report

**Applicant ACCO Brands, Inc.** 

: 4 Corporate Drive, Lake Zurich, Illinois 60047, USA **Address** 

: Pro Fit® Wireless Mid-Size Mouse **Product Name** 

**Report Date** : Apr. 16, 2024



ce Laboratory Limited









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## TEST REPORT

Applicant : ACCO Brands, Inc.

Manufacturer : ACCO Brands, Inc.

Product Name : Pro Fit® Wireless Mid-Size Mouse

Test Model No. : M01719-M

Reference Model No. : N/A

Trade Mark : Kensington

Rating(s) : Input: 3V--- via "AAA"\*2 battery

Test Standard(s) 47 CFR Part 15.247 ANSI C63.10-2020

The device described above is tested by Shenzhen Anbotek Compliance Laboratory Limited to determine the maximum emission levels emanating from the device and the severe levels of the device can endure and its performance criterion. The measurement results are contained in this test report and Shenzhen Anbotek Compliance Laboratory Limited is assumed full of responsibility for the accuracy and completeness of these measurements. Also, this report shows that the EUT (Equipment Under Test) is technically compliant with above listed standard(s) requirements. This report applies to above tested sample only and shall not be reproduced in part without written approval of Shenzhen Anbotek Compliance Laboratory Limited.

Date of Receipt:	Feb. 01, 2024
Date of Test:	Feb. 01, 2024 to Mar. 01, 2024
Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek	Illa Liang
Prepared By:	Tupotek Vupotek Vupotek Vupotek Vupotek Vu
	(Ella Liang)
Anbotek Anbotek Anbotek Anbotek Anbotek	Idward pan
Approved & Authorized Signer:	stek Anbore Ans
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## **Revision History**

	Report Version	Description	Issued Date			
	Anborte R00 potek An	Original Issue.	Apr. 16, 2024			
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/0	ore Ambotek Anbotek	Anbotek Anbotek Anbot	tek Anbotek Anboter			





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#### 1. General Information

## 1.1. Client Information

Applicant	:	ACCO Brands, Inc.	nbote
Address	:	4 Corporate Drive, Lake Zurich, Illinois 60047, USA	V.,
Manufacturer	:	ACCO Brands, Inc.	
Address	:	4 Corporate Drive, Lake Zurich, Illinois 60047, USA	iek I

## 1.2. Description of Device (EUT)

- N		AND ON THE PROPERTY OF THE PRO
Product Name	:	Pro Fit® Wireless Mid-Size Mouse
Test Model No.	:	M01719-M
Reference Model No.	:	N/A Anbotek Anbotek Anbotek Anbotek Anbotek A
Trade Mark	:	Kensington
Test Power Supply	:	DC 3V Battery
Test Sample No.	:	1-2-1(Normal Sample), 1-2-2(Engineering Sample)
Adapter	:	N/A Anborek Anbo
RF Specification		
Operation Frequency		2403MHz~2479MHz
Number of Channel	:	16 botek Anbotek Anbotek Anbotek Anbotek Anbotek
Modulation Type		GFSKotek Anbotek Anbotek Anbotek Anbotek Anbotek
Antenna Type	:	PCB Antenna
Antenna Gain(Peak)	:	0.81dBi Anborek Anborek Anborek Anborek An

#### Remark:

- (1) All of the RF specification are provided by customer.
- (2) For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.







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## 1.3. Auxiliary Equipment Used During Test

Title	Manufacturer	Model No.	Serial No.
Anbotek / Anbotes	Anbotek Anbotek	Anbor sek Andorek	Aupote. 1 Aug.

## 1.4. Operation channel list

#### Operation Band:

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
Ootek	2403	And 4 rek	2407	Ango Cak	2414	13	2426
1 notel	2422	5	2436	9,000	2419	14nbote	2445
2 nb	2441 nbote	6 Ant	2459 And 1	11 Anbo	2439	rek 16 Anbe	2473
3	2463 M	7 And	2466	o <sup>tek</sup> 12 An	2453	<sub>ib</sub> ote <sup>k</sup> 16 N	2479

## 1.5. Description of Test Modes

Pretest Modes	Descriptions
w noorek TM1 Anbore	Keep the EUT in continuously transmitting mode (non-hopping).
rek AnboteTM2 Anbote	Keep the EUT in continuously transmitting mode.

## 1.6. Measurement Uncertainty

Uncertainty
3.8dB ofek Anborek Anborek
925Hz Anborek Anborek
0.76dB nbotek Anbotek Anbotek Anbot
1.24dB
1G-6GHz: 4.78dB; 6G-18GHz: 4.88dB 18G-40GHz: 5.68dB
3.53dB
Horizontal: 3.92dB; Vertical: 4.52dB

The measurement uncertainty and decision risk evaluated according to AB/WI-RF-F-032. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.







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#### 1.7. Test Summary

Test Items	Test Modes	Status
Antenna requirement	Anbotek / Anbote	And Potek
Conducted Emission at AC power line	Anbotek / Anbotek	N
Occupied Bandwidth	Mode1	P PART
Maximum Conducted Output Power	Mode1	P
Channel Separation	Mode2	hoo Pk
Number of Hopping Frequencies	Mode2	Anbor Potek
Dwell Time	Mode2	P
Emissions in non-restricted frequency bands	Mode1,2	P <sup>Anba</sup>
Band edge emissions (Radiated)	Mode1	P PU
Emissions in frequency bands (below 1GHz)	Mode1	nbore P
Emissions in frequency bands (above 1GHz)	Mode1	Anbore P. ak
Note: P: Pass N: N/A, not applicable	Anbotek Anbotek	Aupote





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#### 1.8. Description of Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

#### FCC-Registration No.:434132

Shenzhen Anbotek Compliance Laboratory Limited, EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Registration No. 434132.

#### ISED-Registration No.: 8058A

Shenzhen Anbotek Compliance Laboratory Limited, EMC Laboratory has been registered and fully described in a report filed with the (ISED) Innovation, Science and Economic Development Canada. The acceptance letter from the ISED is maintained in our files. Registration 8058A.

#### **Test Location**

Shenzhen Anbotek Compliance Laboratory Limited.

1/F, Building D, Sogood Science and Technology Park, Sanwei community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.

#### 1.9. Disclaimer

- The test report is invalid if not marked with the signatures of the persons responsible for preparing and approving the test report.
- The test report is invalid if there is any evidence and/or falsification.
- The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein.
- This document may not be altered or revised in any way unless done so by Anbotek and all revisions are duly noted in the revisions section.
- Content of the test report, in part or in full, cannot be used for publicity and/or promotional purposes without prior written approval from the laboratory.
- The authenticity of the information provided by the customer is the responsibility of the customer and the laboratory is not responsible for its authenticity.

The laboratory is only responsible for the data released by the laboratory, except for the part provided by the applicant.







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## 1.10. Test Equipment List

Cond	ucted Emission at A	C power line	Aupo	k spotel	Anbore	An
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
. 1	L.I.S.N. Artificial Mains Network	Rohde & Schwarz	ENV216	100055	2023-10-12	2024-10-11
2 50 tek	Three Phase V- type Artificial Power Network	CYBERTEK	EM5040DT	E215040D T001	2023-07-05	2024-07-04
3	EMI Test Receiver	Rohde & Schwarz	ESCI	100627	2023-10-12	2024-10-11
4	Software Name EZ-EMC	Farad Technology	ANB-03A	N/A	rek /Anbotek	Anborotek

Occupied Bandwidth

Maximum Conducted Output Power

Channel Separation

Number of Hopping Frequencies

**Dwell Time** 

Emissions in non-restricted frequency bands

	Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
4	1 1	Constant Temperature Humidity Chamber	ZHONGJIAN	ZJ- KHWS80B	o <sup>stelk</sup> N/A An	2023-10-16	2024-10-15
	2	DC Power Supply	IVYTECH	IV3605	1804D360 510	2023-10-20	2024-10-19
	Ani3otel	Spectrum Analyzer	Rohde & Schwarz	FSV40-N	101792	2023-05-26	2024-05-25
	4.nb	MXA Spectrum Analysis	KEYSIGHT	N9020A	MY505318 23	2023-10-12	2024-10-11
	5 P	Oscilloscope	Tektronix	MDO3012	C020298	2023-10-12	2024-10-11
57.5	6	MXG RF Vector Signal Generator	Agilent	N5182A	MY474206 47	2023-02-23	2024-10-22

Hotline

www.anbotek.com.cn

400-003-0500



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oto.	AUD	roiek Anbo.	N. Salk	- Hooke.	VU.	— Soick
	edge emissions (Ra sions in frequency ba	V	Aupo, olek	Anboiek	Anborer	Annapotek
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
1 00	EMI Test Receiver	Rohde & Schwarz	ESR26	101481	2023-10-12	2024-10-11
2	EMI Preamplifier	SKET Electronic	LNPA- 0118G-45	SKET-PA- 002	2023-10-12	2024-10-11
3	Double Ridged Horn Antenna	SCHWARZBECK	BBHA 9120D	02555	2022-10-16	2025-10-15
100 100 100 100 100 100 100 100 100 100	EMI Test Software EZ-EMC	SHURPLE	N/A	N/A	Anbotek	Anbotek
5	Horn Antenna	A-INFO	LB-180400- KF	J21106062 8	2023-10-12	2024-10-11
6	Spectrum Analyzer	Rohde & Schwarz	FSV40-N	101792	2023-05-26	2024-05-25
e <sup>V</sup> 7	Amplifier	Talent Microwave	TLLA18G40 G-50-30	23022802	2023-05-25	2024-05-24

Emiss	Emissions in frequency bands (below 1GHz)								
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date			
1	EMI Test Receiver	Rohde & Schwarz	ESR26	101481	2023-10-12	2024-10-11			
. 2	Pre-amplifier	SONOMA	310N	186860	2023-10-12	2024-10-11			
34	Bilog Broadband Antenna	Schwarzbeck	VULB9163	345	2022-10-23	2025-10-22			
Anistel	Loop Antenna (9K- 30M)	Schwarzbeck	FMZB1519 B	00053	2023-10-12	2024-10-11			
5,00	EMI Test Software EZ-EMC	SHURPLE	N/A	N/A No	y Aupo	k Anbotek			



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## 2. Antenna requirement

Test Requirement:

Refer to 47 CFR Part 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section.

#### 2.1. Conclusion

The antenna is a **PCB antenna** which permanently attached, and the best case gain of the antenna is **0.81 dBi** . It complies with the standard requirement.





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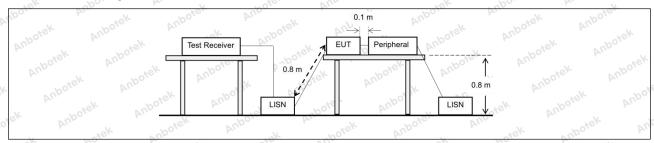
## 3. Conducted Emission at AC power line

Test Requirement:	Refer to 47 CFR 15.207(a), Excepsection, for an intentional radiator public utility (AC) power line, the rback onto the AC power line on alband 150 kHz to 30 MHz, shall no measured using a 50 µH/50 ohms (LISN).	that is designed to be con radio frequency voltage that ny frequency or frequencient of exceed the limits in the f	nnected to the at is conducted es, within the following table, as			
boiek Anbor	Frequency of emission (MHz)	Conducted limit (dBµV)				
Yun Yek Jpolek	Anbore Anbore	Quasi-peak	Average			
Aupor Air	0.15-0.5	66 to 56*	56 to 46*			
Test Limit:	0.5-5 Notes Andrews	56 NOTE AT	46			
And above	5-30 And Stek	60	50 And			
k Aupora K VI.	*Decreases with the logarithm of the frequency.					
Test Method:	ANSI C63.10-2020 section 6.2	Potek Vupoter	Aug			
Procedure:	Refer to ANSI C63.10-2020 section line conducted emissions from un					

## 3.1. EUT Operation

	Operating Envir	onment:	Auporg	Pin Polek	Aupoter	Vupr Clek	Anbotek	Aupo
3/6-	Test mode:	1 aboiek	Anboro	VII.	Anbotek	Anbo	hotek	Aupo

## 3.2. Test Setup



#### 3.3. Test Data

Not applicable for equipment operated with DC power supply.



Hotline

400-003-0500



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## 4. Occupied Bandwidth

Test Requirement:	47 CFR 15.215(c)
rest requirement.	
abotek Anbo.	Refer to 47 CFR 15.215(c), intentional radiators operating under the
	alternative provisions to the general emission limits, as contained in §§ 15.217 through 15.257 and in subpart E of this part, must be designed to
Test Limit:	ensure that the 20 dB bandwidth of the emission, or whatever bandwidth
rest Limit.	may otherwise be specified in the specific rule section under which the
	equipment operates, is contained within the frequency band designated in
upotek Aupo,	the rule section under which the equipment is operated.
To Selvetto al Anboren	ANSI C63.10-2020, section 7.8.6, For occupied bandwidth measurements,
Test Method:	use the procedure in 6.9.3. Frequency hopping shall be disabled for this test.
Anbo	The occupied bandwidth is the frequency bandwidth such that, below its
	lower and above its upper frequency limits, the mean powers are each equal
	to 0.5% of the total mean power of the given emission. The following
	procedure shall be used for measuring 99% power bandwidth:
	a) The instrument center frequency is set to the nominal EUT channel center
	frequency. The frequency span for the spectrum analyzer shall be between
	1.5 times and 5.0 times the OBW.
	b) The nominal IF filter bandwidth (3 dB RBW) shall be in the range of 1% to
	5% of the OBW, and VBW shall be at least three times the RBW, unless
Sorek Anbore	otherwise specified by the applicable requirement.
	c) Set the reference level of the instrument as required, keeping the signal
	from exceeding the maximum input mixer level for linear operation. In
	general, the peak of the spectral envelope shall be more than [10 log
otek Aupa	(OBW/RBW)] below the reference level. Specific guidance is given in
	4.1.6.2.
Dragadura, "otek	d) Step a) through step c) might require iteration to adjust within the
Procedure:	specified range.
	e) Video averaging is not permitted. Where practical, a sample detection and
	single sweep mode shall be used. Otherwise, peak detection and max-hold mode (until the trace stabilizes) shall be used.
	f) Use the 99% power bandwidth function of the instrument (if available) and
	report the measured bandwidth.
	g) If the instrument does not have a 99% power bandwidth function, then the
	trace data points are recovered and directly summed in linear power terms.
	The recovered amplitude data points, beginning at the lowest frequency, are
	placed in a running sum until 0.5% of the total is reached; that frequency is
	recorded as the lower frequency. The process is repeated until 99.5% of the
	total is reached; that frequency is recorded as the upper frequency. The 99%
	power bandwidth is the difference between these two frequencies.
	h) The occupied bandwidth shall be reported by providing spectral plot(s) of
	the measuring instrument display; the plot axes and the scale units per
	division shall be clearly labeled. Tabular data may be reported in addition to
	the plot(s).
	1 20







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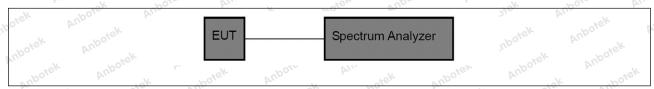
#### 4.1. EUT Operation

Operating Environment:

Test mode:

1: TX (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping).

#### 4.2. Test Setup



#### 4.3. Test Data

Temperature:   25.1 °C
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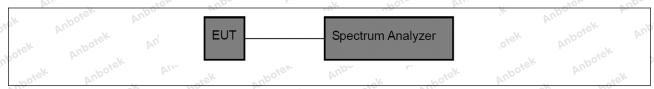
## 5. Maximum Conducted Output Power

Test Requirement:	47 CFR 15.247(b)(1)
Test Limit:	Refer to 47 CFR 15.247(b)(1), For frequency hopping systems operating in the 2400-2483.5 MHz band employing at least 75 non-overlapping hopping channels, and all frequency hopping systems in the 5725-5850 MHz band: 1 watt. For all other frequency hopping systems in the 2400-2483.5 MHz band: 0.125 watts.
Test Method:	ANSI C63.10-2020, section 7.8.5
Anbotek Anbotek Anbotek Anbotek Anbotek Anbote	This is an RF-conducted test to evaluate maximum peak output power. Use a direct connection between the antenna port of the unlicensed wireless device and the spectrum analyzer, through suitable attenuation. Frequency hopping shall be disabled for this test. Use the following spectrum analyzer settings:
stek Anbotek Anb	<ul> <li>a) Span: Approximately five times the 20 dB bandwidth, centered on a hopping channel.</li> <li>b) RBW &gt; 20 dB bandwidth of the emission being measured.</li> </ul>
Anbotek Anbotek	c) VBW ≥ RBW. d) Sweep: No faster than coupled (auto) time. e) Detector function: Peak.
Procedure:	f) Trace: Max-hold. g) Allow trace to stabilize. h) Use the marker-to-peak function to set the marker to the peak of the
	emission. i) The indicated level is the peak output power, after any corrections for
	external attenuators and cables. j) A spectral plot of the test results and setup description shall be included in the test report.
	NOTE—A peak responding power meter may be used, where the power meter and sensor system video bandwidth is greater than the occupied bandwidth of the unlicensed wireless device, rather than a spectrum analyzer.

## 5.1. EUT Operation

Operating Envi	ronment:	Vur	Anbotek	Anbo "ek	hotek	Anbore
Test mode:	1: TX (Non-Hopp hopping).	ing): Keep the	EUT in cont	tinuously tran	smitting mode	(non-Anbore

#### 5.2. Test Setup



#### 5.3. Test Data

Temperature:	25.1 °C	Humidity: 4	15 %	Atmospheric Pressure:	101 kPa
--------------	---------	-------------	------	-----------------------	---------









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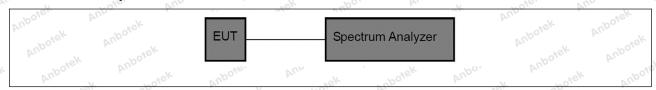
## 6. Channel Separation

Test Requirement:	47 CFR 15.247(a)(1)
Test Limit:	Refer to 47 CFR 15.247(a)(1), Frequency hopping systems shall have hopping channel carrier frequencies separated by a minimum of 25 kHz or the 20 dB bandwidth of the hopping channel, whichever is greater. Alternatively, frequency hopping systems operating in the 2400-2483.5 MHz band may have hopping channel carrier frequencies that are separated by 25 kHz or two-thirds of the 20 dB bandwidth of the hopping channel, whichever is greater, provided the systems operate with an output power no greater than 125 mW.
Test Method:	ANSI C63.10-2020, section 7.8.2
Anbotek	The EUT shall have its hopping function enabled. Use the following spectrum analyzer settings:  a) Span: Wide enough to capture the peaks of two adjacent channels. b) RBW: Start with the RBW set to approximately 30% of the channel spacing; adjust as necessary to best identify the center of each individual channel. c) Video (or average) bandwidth (VBW) ≥ RBW. d) Sweep: No faster than coupled (auto) time. e) Detector function: Peak. f) Trace: Max-hold. g) Allow the trace to stabilize.
ipotek Aupotek Aupotek Aupotek	Use the marker-delta function to determine the separation between the peaks of the adjacent channels. Compliance of an EUT with the appropriate regulatory limit shall be determined. A spectral plot of the data shall be included in the test report.

## 6.1. EUT Operation

-	Operating Envi	ronment:	Anborek	Augo	nbotek	Anbore	An botek	Aupote
315	Test mode:	2: TX (Hopp	ing): Keep tl	ne EUT in con	tinuously trar	nsmitting mode	VII.	Anb

## 6.2. Test Setup



#### 6.3. Test Data

emperature: 25	5.1 °C	Humidity:	45 %	Atmospheric Pressure:	101 kPa	
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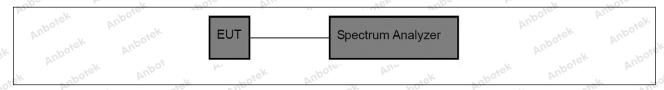
## 7. Number of Hopping Frequencies

Test Requirement:	47 CFR 15.247(a)(1)(iii)
Test Limit:  Anbotek  Anbotek  Anbotek  Anbotek  Anbotek	Refer to 47 CFR 15.247(a)(1)(iii), Fequency hopping systems in the 2400-2483.5 MHz band shall use at least 15 channels. The average time of occupancy on any channel shall not be greater than 0.4 seconds within a period of 0.4 seconds multiplied by the number of hopping channels employed. Frequency hopping systems may avoid or suppress transmissions on a particular hopping frequency provided that a minimum of 15 channels are used.
Test Method:	ANSI C63.10-2020, section 7.8.3
Anborek	The EUT shall have its hopping function enabled. Use the following spectrum analyzer settings:  a) Span: The frequency band of operation. Depending on the number of channels the device supports, it could be necessary to divide the frequency range of operation across multiple spans, to allow the individual channels to be clearly seen. b) RBW: To identify clearly the individual channels, set the RBW to less than 30% of the channel spacing or the 20 dB bandwidth, whichever is smaller. c) VBW ≥ RBW. d) Sweep: No faster than coupled (auto) time. e) Detector function: Peak. f) Trace: Max-hold. g) Allow the trace to stabilize.
	It might prove necessary to break the span up into subranges to show clearly all of the hopping frequencies. Compliance of an EUT with the appropriate regulatory limit shall be determined for the number of hopping channels. A spectral plot of the data shall be included in the test report.

## 7.1. EUT Operation

Operating Environment:	bolek .	Aupole	Anbandiek	Anbotek	Aupor ak	, p.,
Test mode: 2: TX (Hopp	ing): Keep the	EUT in conti	nuously transr	nitting mode	Anboro	Y

## 7.2. Test Setup



## 7.3. Test Data

	Temperature:	25.1 °C	rek	Humidity:	45 %	Atmospheric Pressure:	101 kPa
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## 8. Dwell Time

VUD. LEK	abore An ak water and a sak abore
Test Requirement:	47 CFR 15.247(a)(1)(iii)
Test Limit:	Refer to 47 CFR 15.247(a)(1)(iii), Fequency hopping systems in the 2400-2483.5 MHz band shall use at least 15 channels. The average time of occupancy on any channel shall not be greater than 0.4 seconds within a period of 0.4 seconds multiplied by the number of hopping channels employed. Frequency hopping systems may avoid or suppress transmissions on a particular hopping frequency provided that a minimum of 15 channels are used.
Test Method:	ANSI C63.10-2020, section 7.8.4
Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek	The dwell time per hop on a channel is the time from the start of the first transmission to the end of the last transmission for that hop. If the device has a single transmission per hop then the dwell time is the duration of that transmission. If the device has a multiple transmissions per hop then the dwell time is measured from the start of the first transmission to the end of the last transmission.
Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek	The time of occupancy is the total time that the device dwells on a channel over an observation period specified in the regulatory requirement. To determine the time of occupancy the spectrum analyzer will be configured to measure both the dwell time per hop and the number of times the device transmits on a specific channel in a given period.
Anborek Anborek Anborek Procedure:	The EUT shall have its hopping function enabled. Compliance with the requirements shall be made with the minimum and with the maximum number of channels enabled. If the dwell time per channel does not vary with the number of channels than compliance with the requirements may be based on the minimum number of channels. If the device supports different dwell times per channel (example Bluetooth devices can dwell on a channel for 1, 3 or 5 time slots) then measurements can be limited to the longest dwell time with the minimum number of channels.
otek Anbotek Anbotek	Use the following spectrum analyzer settings to determine the dwell time per hop:  a) Span: Zero span, centered on a hopping channel. b) RBW shall be ≤ channel spacing and where possible RBW should be
k Anbotek Anbotek	set >> 1 / T, where T is the expected transmission time per hop. c) Sweep time: Set so that the start of the first transmission and end of the last transmission for the hop are clearly captured. Setting the sweep time to be slightly longer than the hopping period per channel (hopping period =
otek Anbotek An	1/hopping rate) should achieve this. d) Use a video trigger, where possible with a trigger delay, so that the start of the transmission is clearly observed. The trigger level might need adjustment to reduce the chance of triggering when the system hops on an adjacent
Anbotek Anbotek	channel. e) Detector function: Peak. f) Trace: Clear-write, single sweep.







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these two markers.

To determine the number of hops on a channel in the regulatory observation period repeat the measurement using a longer sweep time. When the device uses a single hopping sequence the period of measurement should be sufficient to capture at least 2 hops. When the device uses a dynamic hopping sequence, or the sequence varies, the period of measurement may need to capture multiple hops to better determine the average time of occupancy. Count the number of hops on the channel across the sweep time.

The average number of hops on the same channel within the regulatory observation period is calculated from the number of hops on the channel divided by the spectrum analyzer sweep time multiplied by the regulatory observation period. For example, if three hops are counted with an analyzer sweep time of 500 ms and the regulatory observation period is 10 s, then the number of hops in that ten seconds is  $3 / 0.5 \times 10$ , or 60 hops.

The average time of occupancy is calculated by multiplying the dwell time per hop by the number of hops in the observation period.

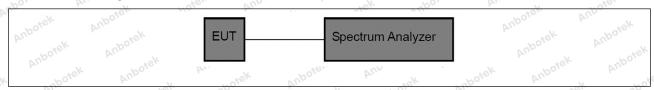
#### 8.1. EUT Operation

**Operating Environment:** 

Test mode:

2: TX (Hopping): Keep the EUT in continuously transmitting mode.

#### 8.2. Test Setup



#### 8.3. Test Data

Temperature:	25.1 °C	Humidity:	45 %	Atmospheric Pressure:	101 kPa
70, Dv.	_k&*	- OF	- V-	70. I by	740.





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## 9. Emissions in non-restricted frequency bands

Test Requirement:	47 CFR 15.247(d), 15.209, 15.205
Test Limit: Anborek Anborek Anborek Anborek Anborek Anborek Anborek Anborek Anborek	Refer to 47 CFR 15.247(d), In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, as permitted under paragraph (b)(3) of this section, the attenuation required under this paragraph shall be 30 dB instead of 20 dB. Attenuation below the general limits specified in § 15.209(a) is not required.
Test Method:	ANSI C63.10-2020 section 7.8.7
nbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek	7.8.7.1 General considerations To demonstrate compliance with the relative out-of-band emissions requirements conducted spurious emissions shall be measured for the transmit frequencies, per 5.5 and 5.6, and at the maximum transmit powers. Frequency hopping shall be disabled for this test with the exception of measurements at the allocated band-edges which shall be repeated with hopping enabled.
tek Anbotek Ansotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek	Connect the primary antenna port through an attenuator to the spectrum analyzer input; in the results, account for all losses between the unlicensed wireless device output and the spectrum analyzer. The frequency range of testing shall span 30 MHz to 10 times the operating frequency and this may be done in a single sweep or, to aid resolution, across a number of sweeps. The resolution bandwidth shall be 100 kHz, video bandwidth 300 kHz, and a coupled sweep time with a peak detector.
ek upotek Anbo	The limit is based on the highest in-band level across all channels measured
Procedure:	using the same instrument settings (resolution bandwidth of 100 kHz, video bandwidth of 300 kHz, and a coupled sweep time with a peak detector). To help clearly demonstrate compliance a display line may be set at the required offset (typically 20 dB) below the highest in-band level. Where the highest in-band level is not clearly identified in the out-of-band
Anbotek Anbor	measurements a separate spectral plot showing the in-band level shall be provided.
Anbotek	When conducted measurements cannot be made (for example a device with integrated, non-removable antenna) radiated measurements shall be used. The reference level for determining the limit shall be established by maximizing the field strength from the highest power channel and measuring using the resolution and video bandwidth settings and peak detector as described above. The field strength limit for spurious emissions outside of restricted-bands shall then be set at the required offset (typically 20 dB) below the highest in-band level. Radiated measurements will follow the standards measurement procedures described in Clause 6 with the exception that the resolution bandwidth shall be 100 kHz, video bandwidth









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300 kHz, and a coupled sweep time with a peak detector. Note that use of wider measurement bandwidths are acceptable for measuring the spurious emissions provided that the peak detector is used and that the measured value of spurious emissions are compared to the highest in-band level measured with the 100 kHz / 300 kHz bandwidth settings to determine compliance.

#### 7.8.7.2 Band-edges

Compliance with a relative limit at the band-edges (e.g., -20 dBc) shall be made on the lowest and on the highest channels with frequency hopping disabled and repeated with frequency hopping enabled. For the latter test the hopping sequence shall include the lowest and highest channels.

For measurements with the hopping disabled the analyzer screen shall clearly show compliance with the requirement within 10 MHz of the allocated band-edge.

For measurements with the hopping enabled the analyzer screen shall clearly show compliance with the requirement within 10 MHz of both of the allocated band-edges. This could require separate spectral plots for each band-edge.

#### 9.1. EUT Operation

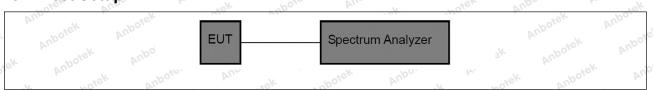
Operating Environment:

Test mode:

1: TX (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping).

2: TX (Hopping): Keep the EUT in continuously transmitting mode.

#### 9.2. Test Setup



#### 9.3. Test Data

Temperature: 25.1 °C	Humidity: 45 %	Atmospheric Pressure:	101 kPa
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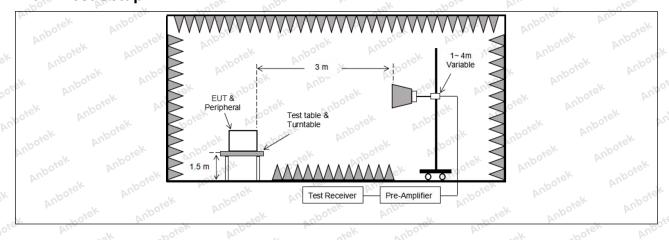
## 10. Band edge emissions (Radiated)

And K Polsk	Pefer to 47 CER 15 247(d)	In addition, radiated amigaions	which fall in the
Tabole And		In addition, radiated emissions	
Test Requirement:		d in § 15.205(a), must also comp	
Vupo, Vi	radiated emission limits spe	ecified in § 15.209(a)(see § 15.2	05(c)).
k jotek Anbo,	Frequency (MHz)	Field strength	Measurement
VIU.	stek Aupo, VI.	(microvolts/meter)	distance
Tek Spoter An	k botek Anbo	Al. Tek Upoter	(meters)
o. bi.	0.009-0.490	2400/F(kHz)	300 Mario 16
abotek Ande	0.490-1.705	24000/F(kHz)	30 Stek
The spoten	1.705-30.0	30	30
Aupo, Air	30-88	100 **	3,ek nbore
spotek Aupo.	88-216	150 **	3
VII.	216-960	200 **	3 botes And
Anbor	Above 960	500	3 30/
Test Limit: Anborek  Anborek  Anborek  Anborek  Anborek  Anborek  Anborek  Anborek	intentional radiators operatifrequency bands 54-72 MH However, operation within t sections of this part, e.g., § In the emission table above The emission limits shown employing a CISPR quasi-p 90 kHz, 110–490 kHz and a	ragraph (g), fundamental emissing under this section shall not be z, 76-88 MHz, 174-216 MHz or hese frequency bands is permitt§ 15.231 and 15.241.  The tighter limit applies at the bein the above table are based on beak detector except for the frequency above 1000 MHz. Radiated emisted on measurements employing	e located in the 470-806 MHz. ed under other band edges. measurements uency bands 9—sion limits in
Test Method:	ANSI C63.10-2020 section	6.10° Anbour	ak Aupore
Procedure:	ANSI C63.10-2020 section	6.10.5.2	riek anboiek

## 10.1. EUT Operation

Operating Envir	onment:	Aupo.	abořek.	Anbore	Ann	anbotek	Aupo
Test mode:	707	Hopping): Ke	ep the EUT in	continuousl	y transmitting r	node (non-	PU,
ek abor	hopping).	-k hoie	VUD.		ek about	100	-V-

## 10.2. Test Setup





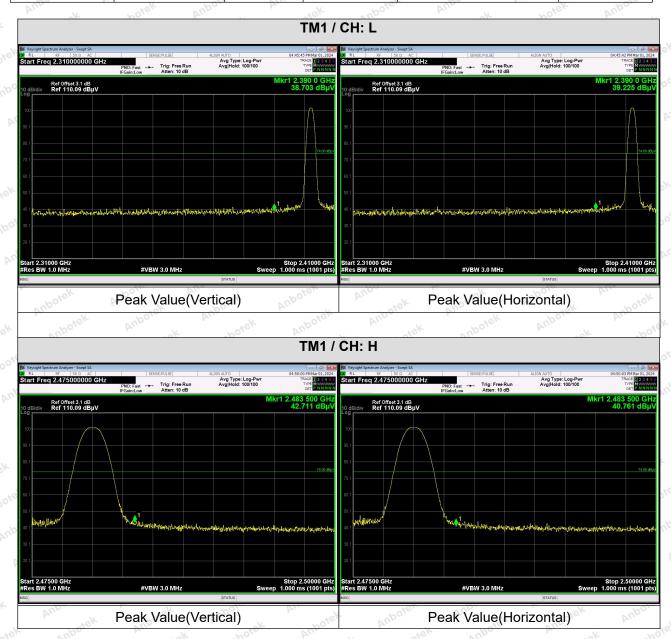




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#### 10.3. Test Data

Temperature: 25.1 °C Humidity: 45 % Atmospheric Pressure: 101 kPa



Note: When the PK measure result value is less than the AVG limit value, the AV measure result values test not applicable.







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## 11. Emissions in frequency bands (below 1GHz)

Test Requirement:	restricted bands, as defined	In addition, radiated emissions d in § 15.205(a), must also compecified in § 15.209(a)(see § 15.2	ly with the					
otek Anbotek Anbot	Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)					
otek Anbotek	0.009-0.490 0.490-1.705	2400/F(kHz) 24000/F(kHz)	300					
hotek Anbotek	1.705-30.0	30° kek nbo	30					
Vupotek Vupotek	30-88 88-216	100 ** 150 **	3					
Anbotek Anbote	216-960 Above 960	200 ** 500	3 sek					
Test Limit:  ** Except as provided in paragraph (g), fundamental emissions from intentional radiators operating under this section shall not be located in the frequency bands 54-72 MHz, 76-88 MHz, 174-216 MHz or 470-806 MHz. However, operation within these frequency bands is permitted under other sections of this part, e.g., §§ 15.231 and 15.241.  In the emission table above, the tighter limit applies at the band edges. The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9–90 kHz, 110–490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector.								
Test Method:	ANSI C63.10-2020 section	6.6.4 And	SK Wipole					
Procedure:	ANSI C63.10-2020 section	6.6.4 Anbore	otek Anboten					

## 11.1. EUT Operation

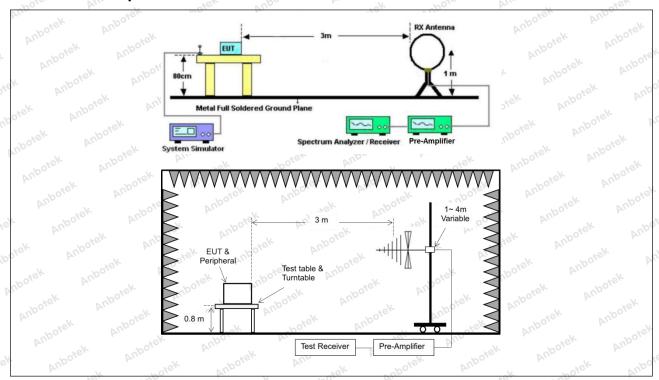
0.	Operating Envir	onment:	Vupo.	ik "I	orek	Anbore.	Ans	otel <sup>k</sup>	Anbotek	Aupo
003	Test mode:	1: TX (Non	-Hopping):	Keep the	EUT in c	ontinuously	transm	itting m	ode (non-	An
	rest mode.	hopping).	.V	otek				"pote.	And	.V.





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## 11.2. Test Setup





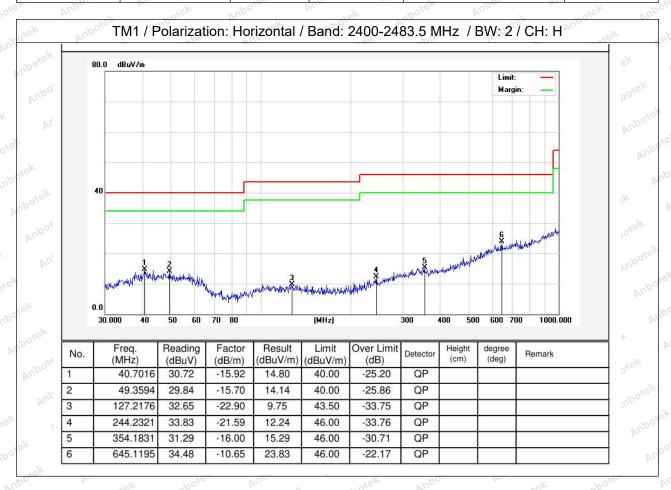


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#### 11.3. Test Data

The test results of 9kHz-30MHz was attenuated more than 20dB below the permissible limits, so the results don't record in the report.

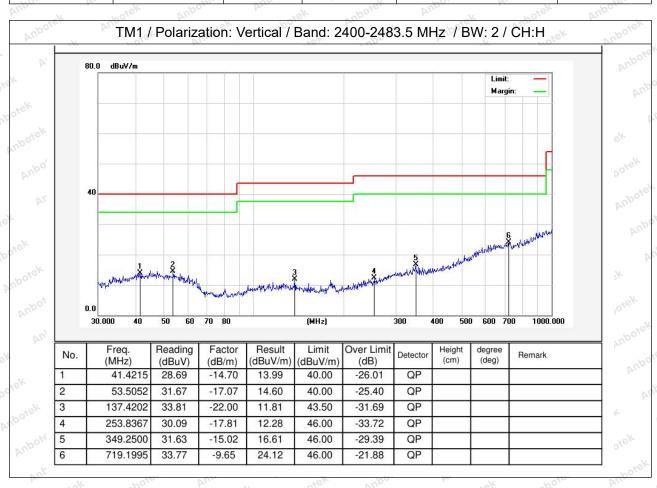
Temperature:	25.1 °C	VUP.	Humidity:	45%	Atmospheric Pressure:	101 kPa
i o i i poi atai o i	-0.00				, minospinono i recours.	April 0 1 101 CC 1





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Temperature: 25.1 °C Humidity: 45 % Atmospheric Pressure: 101 kPa



Note: Only record the worst data in the report.









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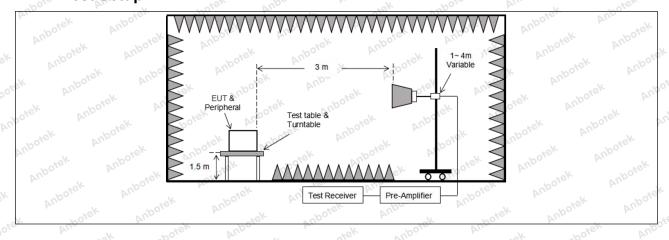
## 12. Emissions in frequency bands (above 1GHz)

Test Requirement:		ons which fall in the restricted be omply with the radiated emission $\overline{b}(c)$ .	
k Aupotek Vupo,	Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
	0.009-0.490	2400/F(kHz)	300 0000
inpoter Aug	0.490-1.705	24000/F(kHz)	30
	1.705-30.0	30	30
Anbo	30-88	100 **	3 ek Anbore
	88-216	150 **	3
	216-960	200 **	3 poie. And
	Above 960	500 More Andre	3 rek
	frequency bands 54-72 MH However, operation within t sections of this part, e.g., § In the emission table above	e, the tighter limit applies at the b	470-806 MHz. ed under other
	employing a CISPR quasi-p 90 kHz, 110–490 kHz and a	in the above table are based on beak detector except for the freq above 1000 MHz. Radiated emised and on measurements employing	uency bands 9– sion limits in
Test Method:	employing a CISPR quasi-p 90 kHz, 110–490 kHz and a these three bands are base	peak detector except for the frequency above 1000 MHz. Radiated emised on measurements employing	uency bands 9– sion limits in

## 12.1. EUT Operation

Operating Envir	onment:	Aupo.	abořek.	Anbore	Ann	anbotek	Aupo
Test mode:	707	Hopping): Ke	ep the EUT in	continuousl	y transmitting r	node (non-	PU,
sek about	hopping).	-k hoje	VUD.		ek about	100	-V-

## 12.2. Test Setup









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#### 12.3. Test Data

Temperature:	25.1 °C	Humidity:	45 % Mbon	Atmospheric Pressure:	101 kPa	
remperature.	023.1 C	Mulliuity.	45 70	Authospheric Flessure.	IUIKFA	1

Aug	hotek Anb		stek noboti	And	ok hotek	Anbo.
		•	TM1 / CH: L			
Peak value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
4806.00	28.73	15.27	44.00	74.00	-30.00	Vertical
7209.00	42.90	18.09	60.99	74.00	-13.01	Vertical
9612.00	31.03	23.76	54.79	74.00	-19.21	Vertical
12015.00	Vupoje,* Vi	iek.	abořek Anb	74.00	otek Anbott	Vertical
14418.00	"Upo tele	Aupo, ok	hotek p	74.00	rick out	Vertical
4806.00	29.11	15.27	44.38	74.00	-29.62	Horizontal
7209.00	42.79	18.09	60.88	74.00	-13.12	Horizontal
9612.00	29.11	23.76	52.87	74.00	-21.13	Horizontal
12015.00	otek * Vupo	-V	ick Wipote	74.00	r upotek	Horizontal
14418.00	hotek* An	DOLO VILLE	iek ab	74.00	ok hore	Horizontal
Average value: Frequency	Reading	Factor	Result	Limit	Over Limit	polarization
(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	•
4806.00	18.11	15.27	33.38	54.00	-20.62	Vertical
7209.00	31.93	18.09	50.02	54.00	-3.98	Vertical
9612.00	20.05	23.76	43.81	54.00	-10.19	Vertical
12015.00	vojsk.	Aupore, Au	-iek	54.00 M	-/v 100	Vertical
14418.00	Ans *	, nbotek	Aupo, ok	54.00	ipole Aug	Vertical
4806.00	17.46	15.27	32.73	54.00	-21.27	Horizontal
7209.00	31.85	18.09	49.94	54.00	-4.06	Horizontal
9612.00	18.42	23.76	42.18	54.00	-11.82	Horizontal
12015.00	tek *	otek Anbor	er rot	54.00	Vun Fek	Horizontal
14418.00	(po. *	hotek Ant	Jores And	54.00	ek Vupo,	Horizontal





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			ГМ1 / CH: M			
Peak value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
4882.00	28.75	15.42	44.17	74.00	-29.83	Vertical
7323.00	42.75	18.02	60.77	74.00	-13.23	Vertical
9764.00	30.04	23.80	53.84	74.00	-20.16	Vertical
12205.00	ek * spotek	Anborr	but hotek	74.00	And	Vertical
14646.00	*	tek Wipose	Pur Viel	74.00	Aupo	Vertical
4882.00	28.81	15.42	44.23	74.00	-29.77	Horizontal
7323.00	42.78	18.02	60.80	74.00	-13.20 ·······	Horizontal
9764.00	28.81	23.80	52.61	74.00	-21.39	Horizontal
12205.00	*otek	Aupole.	Aug	74.00	YUpor bu	Horizontal
14646.00	Art rek	nbotek	Aupo	74.00	Anbore	Horizontal
Average value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4882.00	17.84	15.42	33.26	54.00	-20.74	Vertical °
7323.00	32.03	18.02	50.05	54.00	-3.95	Vertical
9764.00	19.91	23.80	43.71	54.00	-10.29	Vertical
12205.00	k *upor	N. Siek	anbotek	54.00	boiek	Vertical
14646.00	otek * Anbot	Anb	ek abotek	54.00	pi, poiek	Vertical
4882.00	17.37	15.42	32.79	54.00	-21.21	Horizontal
7323.00	31.41	18.02	49.43	54.00	-4.57	Horizontal
9764.00	18.93	23.80	42.73	54.00	11.27 And	Horizontal
12205.00	Anbotek	Anbo	abotek	54.00	rotek D	Horizontal
14646.00	* "otek	VUPO.	Zi.	54.00	VUD.	Horizontal





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		"upote.				
		-	TM1 / CH: H			
Peak value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
4958.00	29.02	15.58	44.60	74.00	-29.40	Vertical
7437.00	42.76	17.93	60.69	74.00	-13.31	Vertical
9916.00	30.59	23.83	54.42	74.00	-19.58	Vertical
12395.00	* Sofek	anbotes	Anb	74.00	Aupor	Vertical
14874.00	* 400	rek "Upotel	. Vupo.	74.00	Anbore	Vertical
4958.00	28.88	15.58	44.46	74.00	-29.54	Horizontal
7437.00	42.81	17.93	60.74	74.00	-13.26	Horizontal
9916.00	29.49	23.83	53.32	74.00	-20.68	Horizontal
12395.00	Aup * * * * * * * * * * * * * * * * * * *	abotek	Aupo,	74.00	Aupote, Au	Horizontal
14874.00	MADO.	hotek hotek	Anbore	74.00	anboiek	Horizontal
Average value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4958.00	18.96	15.58	34.54	54.00	-19.46	Vertical
7437.00	32.04	17.93	49.97	54.00	-4.03 And	Vertical
9916.00	20.46	23.83	44.29	54.00	-9.71	Vertical
12395.00	k * "potek	Anbo	hotek	54.00	Pur Jek	Vertical
14874.00	* * *	ek Aupole	Ann	54.00	Aupo	Vertical
4958.00	18.81	15.58	34.39	54.00	-19.61	Horizontal
7437.00	31.78	17.93	otek 49.71 Anbo	54.00	-4.29 vo <sup>re</sup>	Horizontal
9916.00	18.83	23.83	42.66	54.00 And	-11.34	Horizontal
12395.00	* totek	Aupoter	Vur Ciek	54.00	Vpo. by	Horizontal
14874.00	An*	bolek	Aupo	54.00	Vupo <sub>to</sub>	Horizontal

#### Remark:

- 1. Result =Reading + Factor
- 2. "\*" means the test results were attenuated more than 20dB below the permissible limits, so the results don't record in the report.







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#### **APPENDIX I -- TEST SETUP PHOTOGRAPH**

Please refer to separated files Appendix I -- Test Setup Photograph\_RF

#### APPENDIX II -- EXTERNAL PHOTOGRAPH

Please refer to separated files Appendix II -- External Photograph

#### APPENDIX III -- INTERNAL PHOTOGRAPH

Please refer to separated files Appendix III -- Internal Photograph

----- End of Report -----

