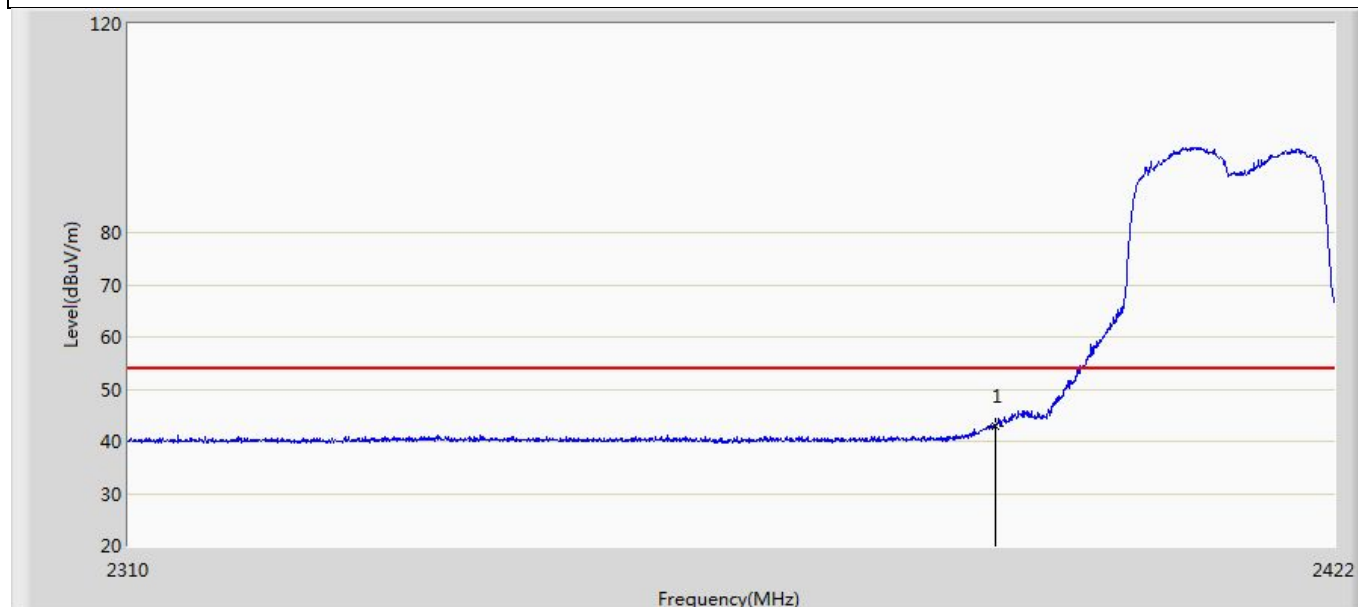
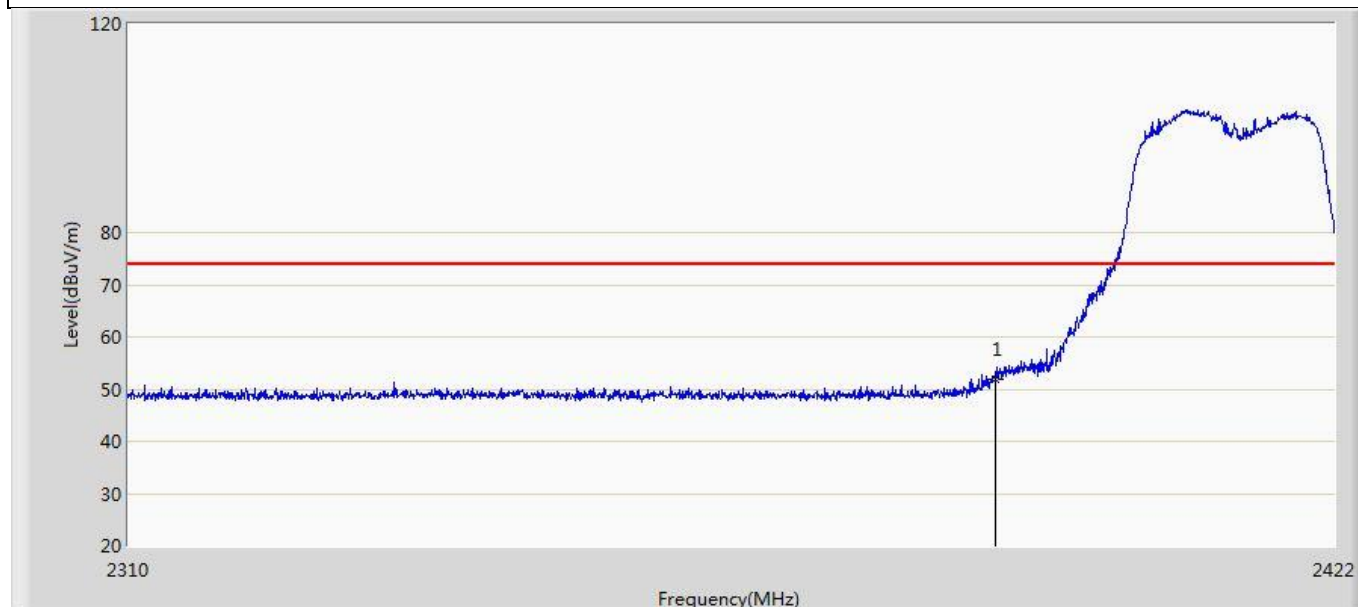


Profile: 2360091R	Page No.: 17
Engineer: Juliuszhou	
Site: AC5	Time: 2021/05/27 - 18:31
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 3:Transmit at 2412MHz by 802.11n20	



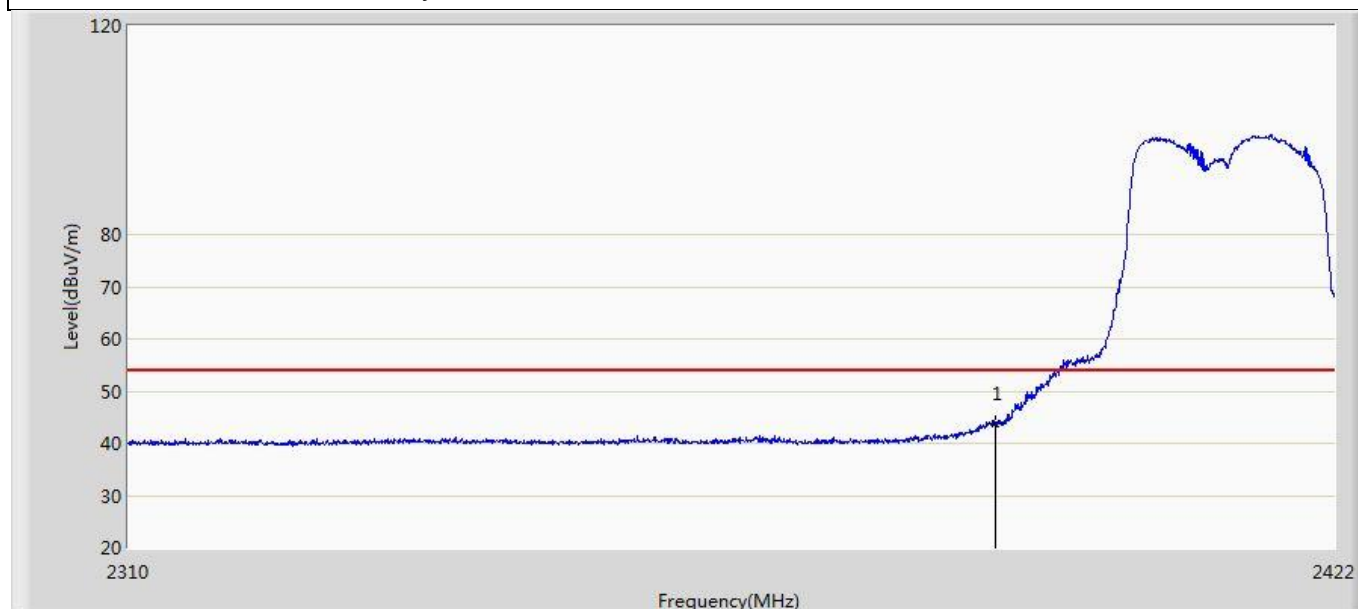
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	42.970	7.511	-11.030	54.000	35.459	AV

Profile: 2360091R	Page No.: 18
Engineer: Juliuszhou	
Site: AC5	Time: 2021/05/27 - 18:32
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 3:Transmit at 2412MHz by 802.11n20	



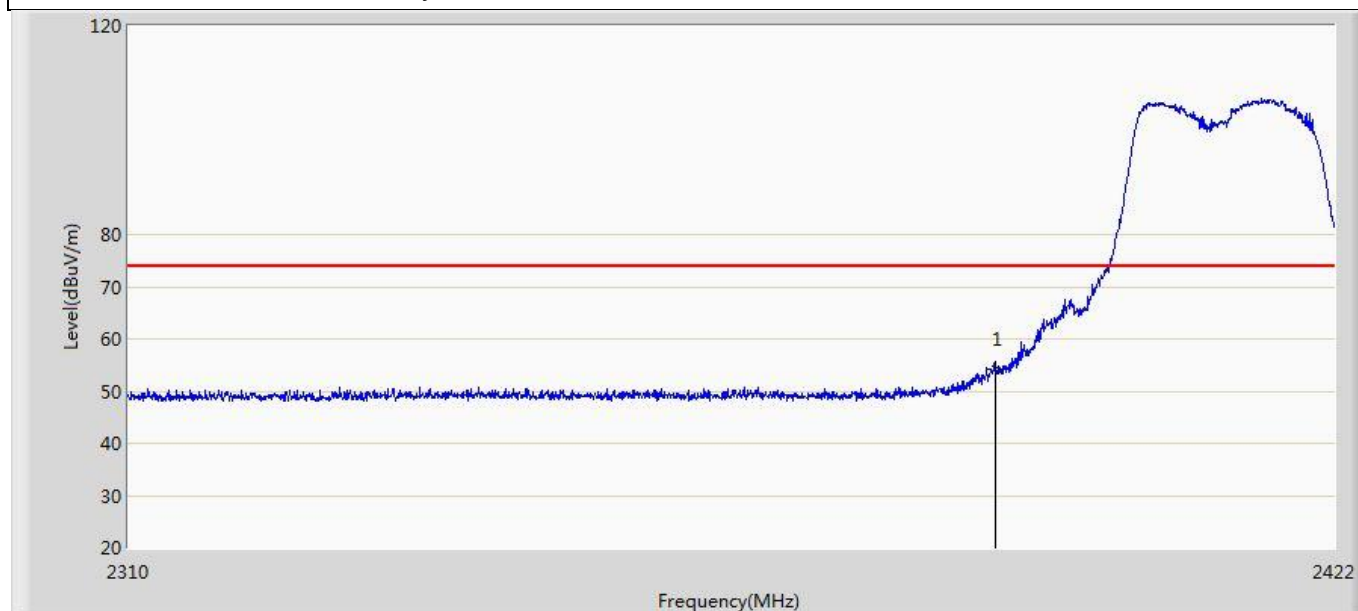
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	51.936	16.477	-22.064	74.000	35.459	PK

Profile: 2360091R	Page No.: 19
Engineer: Juliuszhou	
Site: AC5	Time: 2021/05/27 - 18:33
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 3:Transmit at 2412MHz by 802.11n20	



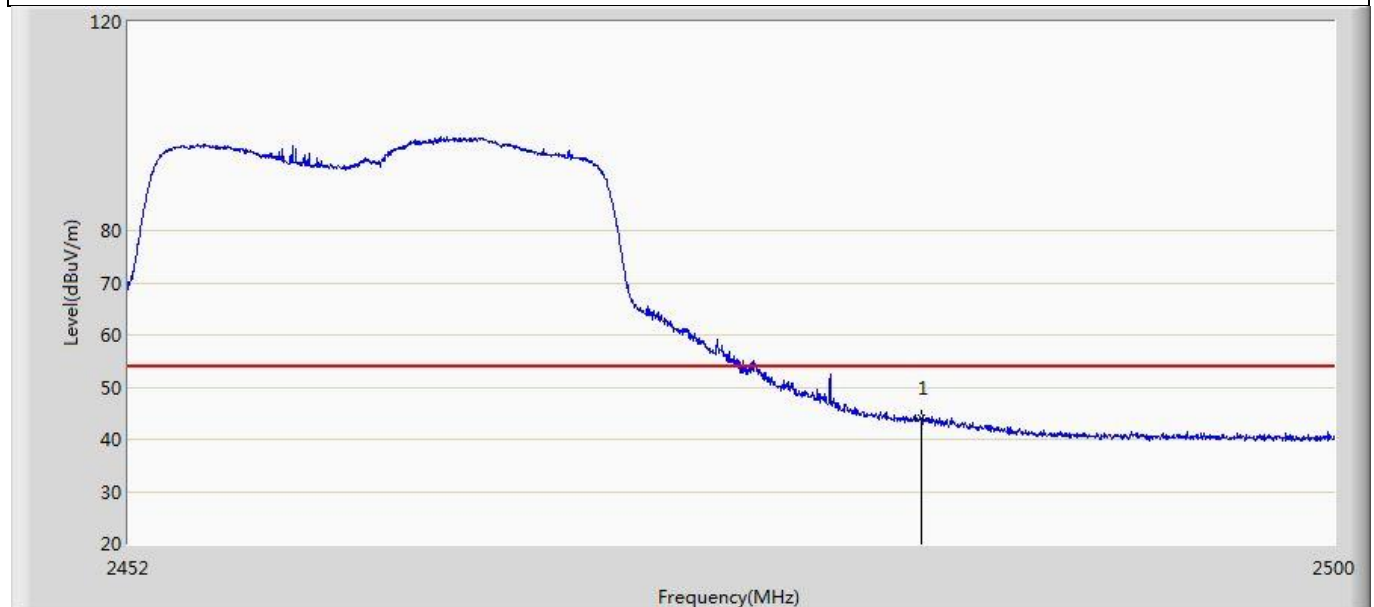
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	43.747	8.288	-10.253	54.000	35.459	AV

Profile: 2360091R	Page No.: 20
Engineer: Juliuszhou	
Site: AC5	Time: 2021/05/27 - 18:34
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 3:Transmit at 2412MHz by 802.11n20	



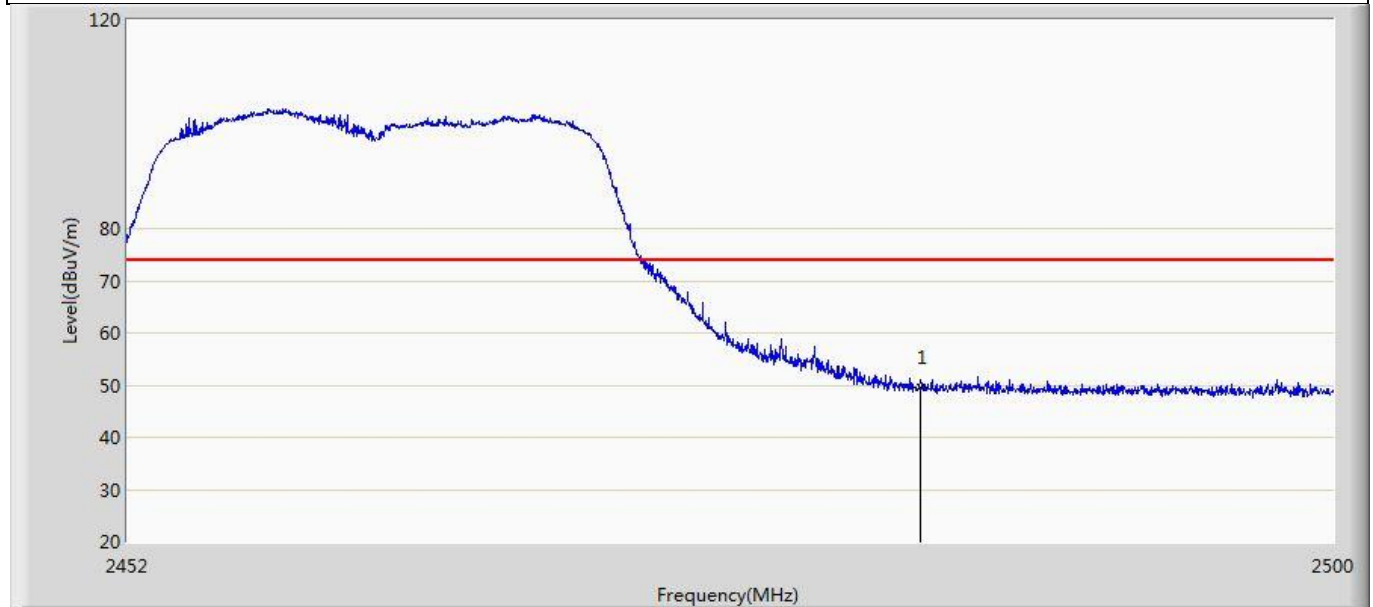
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	54.294	18.835	-19.706	74.000	35.459	PK

Profile: 2360091R	Page No.: 21
Engineer: Juliuszhou	
Site: AC5	Time: 2021/05/27 - 18:36
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 3:Transmit at 2462MHz by 802.11n20	



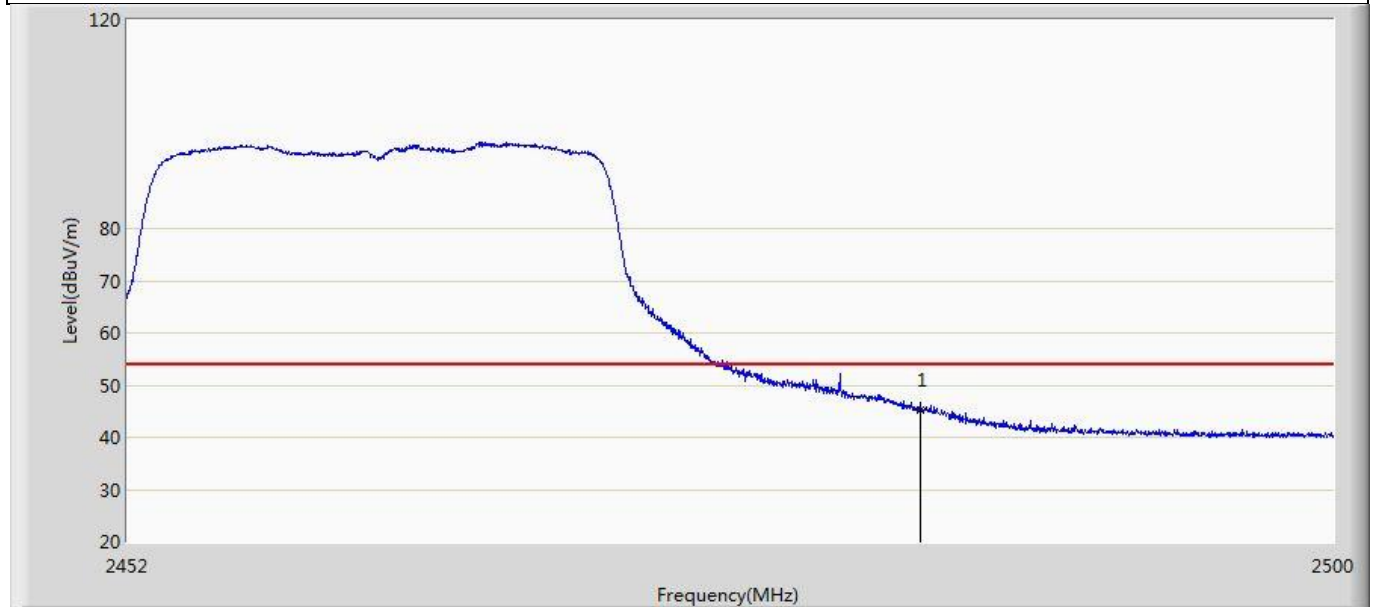
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	43.979	8.304	-10.021	54.000	35.675	AV

Profile: 2360091R	Page No.: 22
Engineer: Juliuszhou	
Site: AC5	Time: 2021/05/27 - 18:38
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 3:Transmit at 2462MHz by 802.11n20	



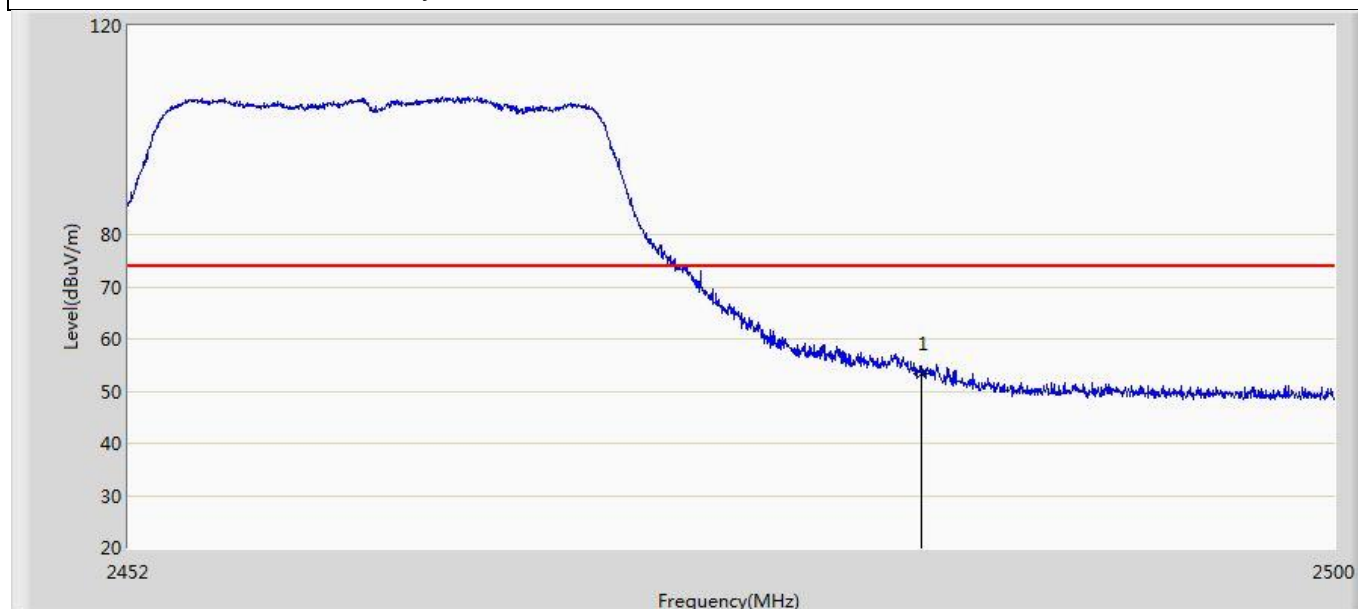
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	49.710	14.035	-24.290	74.000	35.675	PK

Profile: 2360091R	Page No.: 23
Engineer: Juliuszhou	
Site: AC5	Time: 2021/05/27 - 18:38
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 3:Transmit at 2462MHz by 802.11n20	



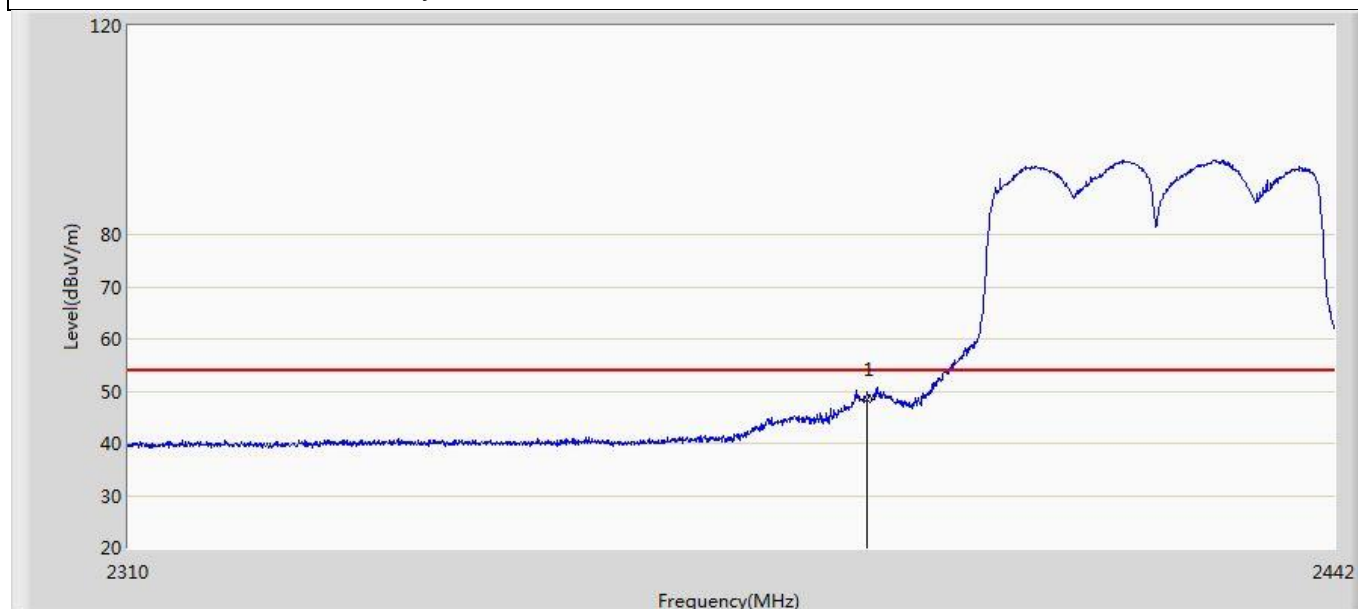
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	45.256	9.581	-8.744	54.000	35.675	AV

Profile: 2360091R	Page No.: 24
Engineer: Juliuszhou	
Site: AC5	Time: 2021/05/27 - 18:38
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 3:Transmit at 2462MHz by 802.11n20	



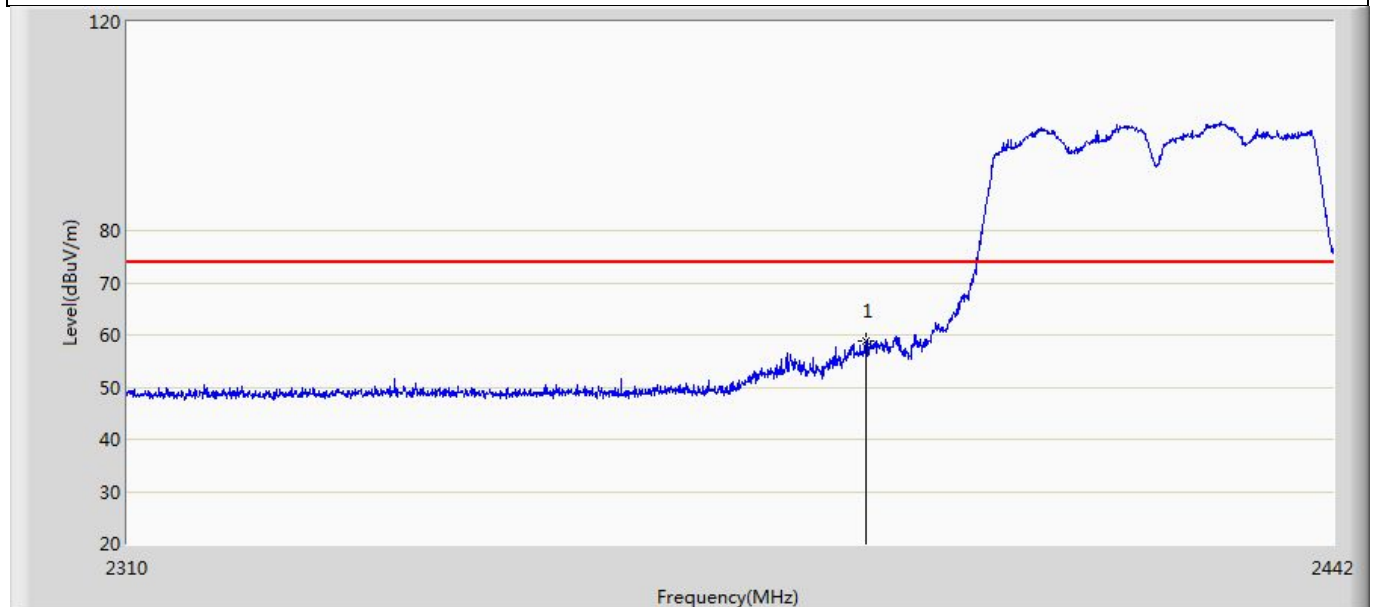
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	53.324	17.649	-20.676	74.000	35.675	PK

Profile: 2360091R	Page No.: 25
Engineer: Juliuszhou	
Site: AC5	Time: 2021/05/27 - 18:41
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 4:Transmit at 2422MHz by 802.11n40	



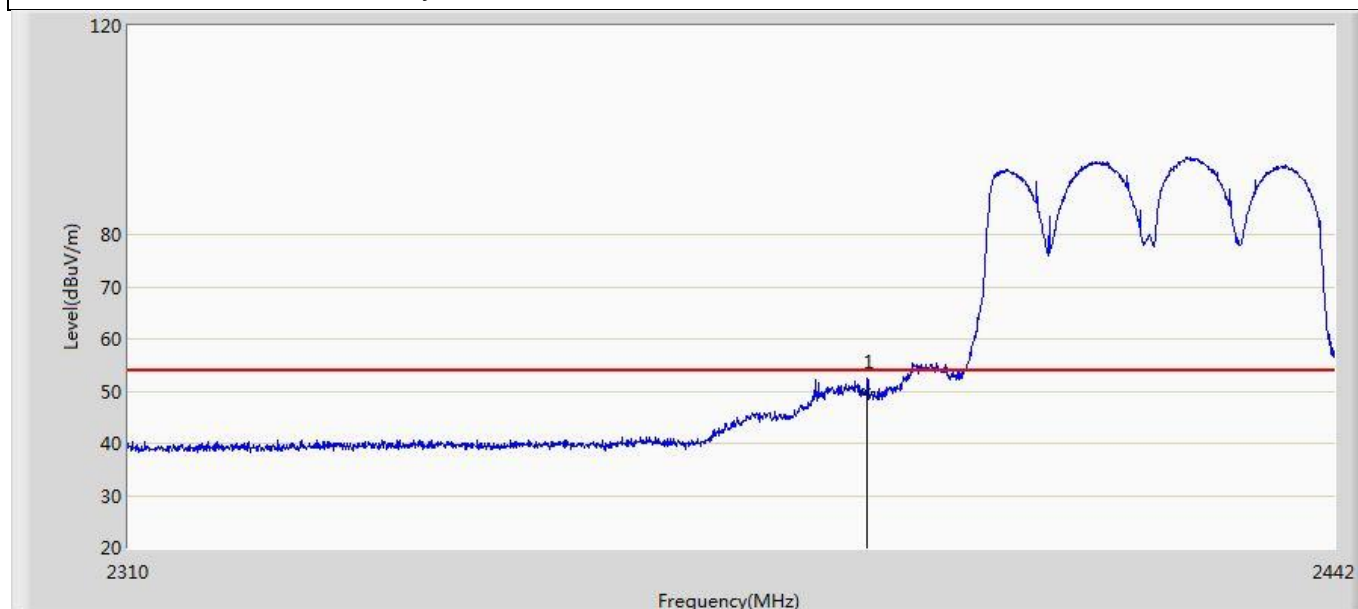
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	48.455	12.996	-5.545	54.000	35.459	AV

Profile: 2360091R	Page No.: 26
Engineer: Juliuszhou	
Site: AC5	Time: 2021/05/27 - 18:43
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 4:Transmit at 2422MHz by 802.11n40	



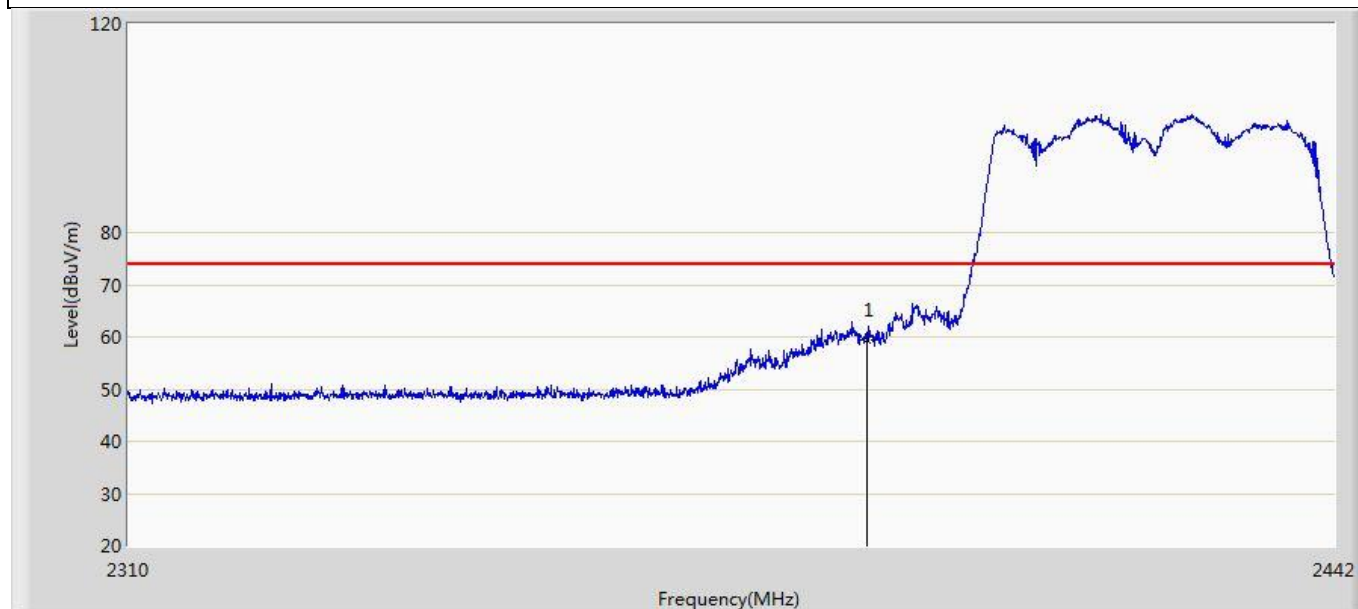
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	58.860	23.401	-15.140	74.000	35.459	PK

Profile: 2360091R	Page No.: 27
Engineer: Juliuszhou	
Site: AC5	Time: 2021/05/27 - 18:44
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 4:Transmit at 2422MHz by 802.11n40	



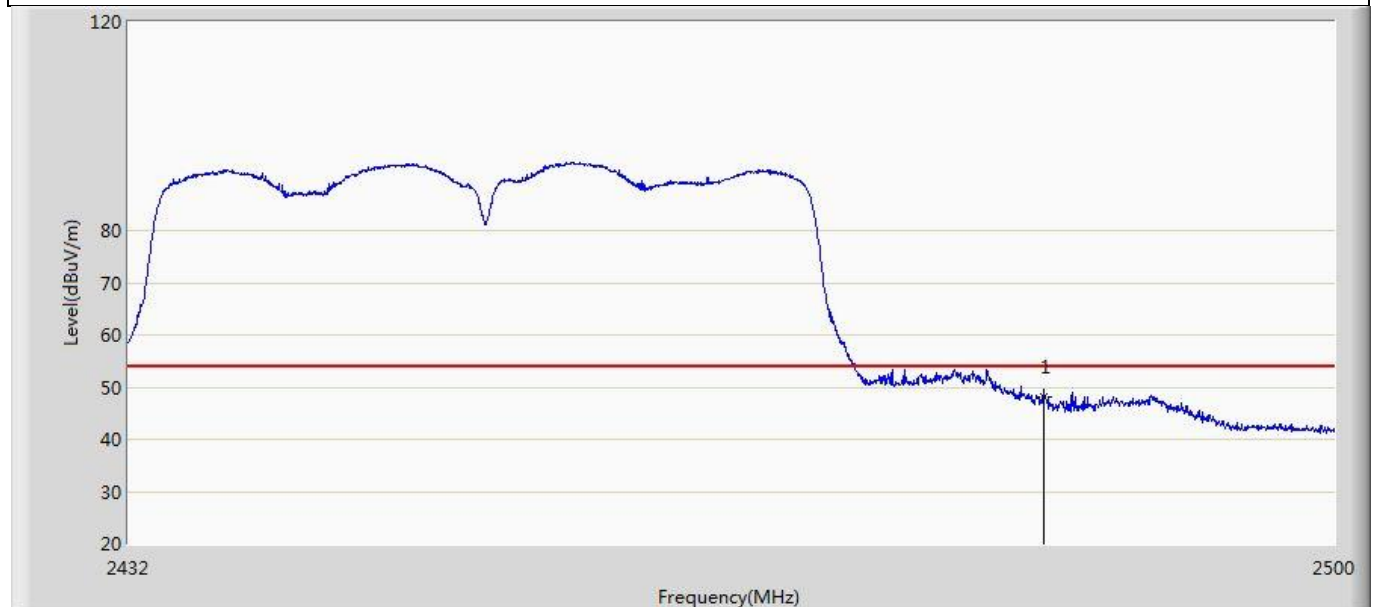
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	49.823	14.364	-4.177	54.000	35.459	AV

Profile: 2360091R	Page No.: 28
Engineer: Juliuszhou	
Site: AC5	Time: 2021/05/27 - 18:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 4:Transmit at 2422MHz by 802.11n40	



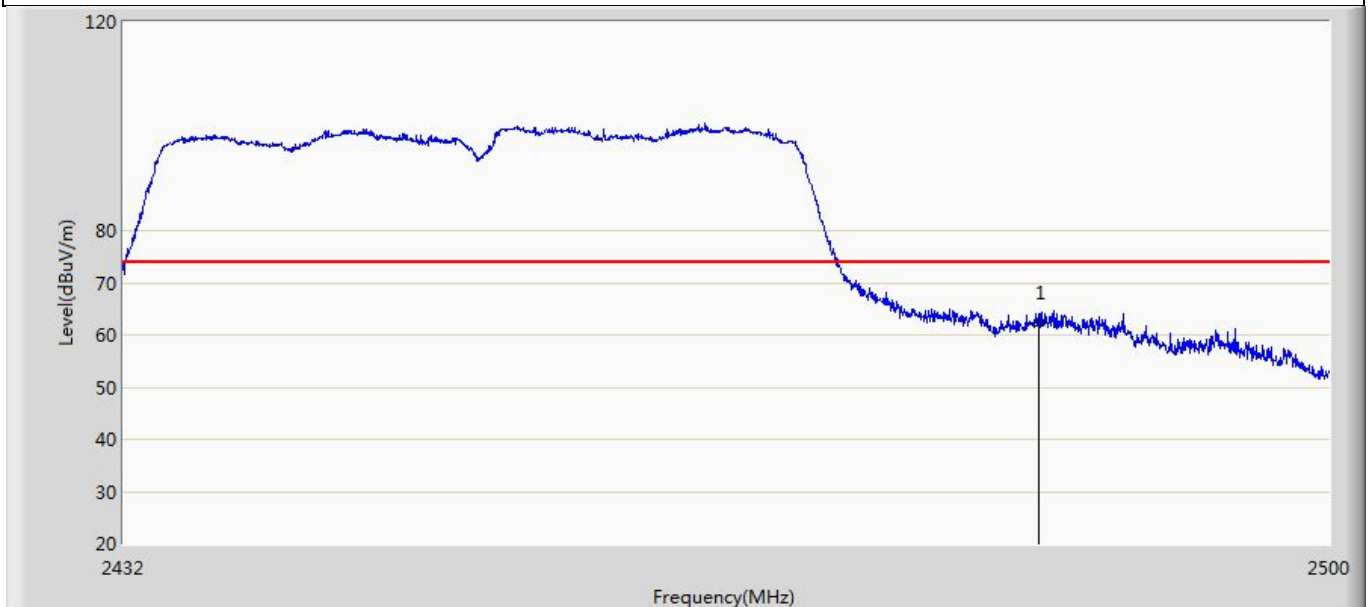
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	59.286	23.827	-14.714	74.000	35.459	PK

Profile: 2360091R	Page No.: 29
Engineer: Juliuszhou	
Site: AC5	Time: 2021/05/27 - 18:46
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 4:Transmit at 2452MHz by 802.11n40	



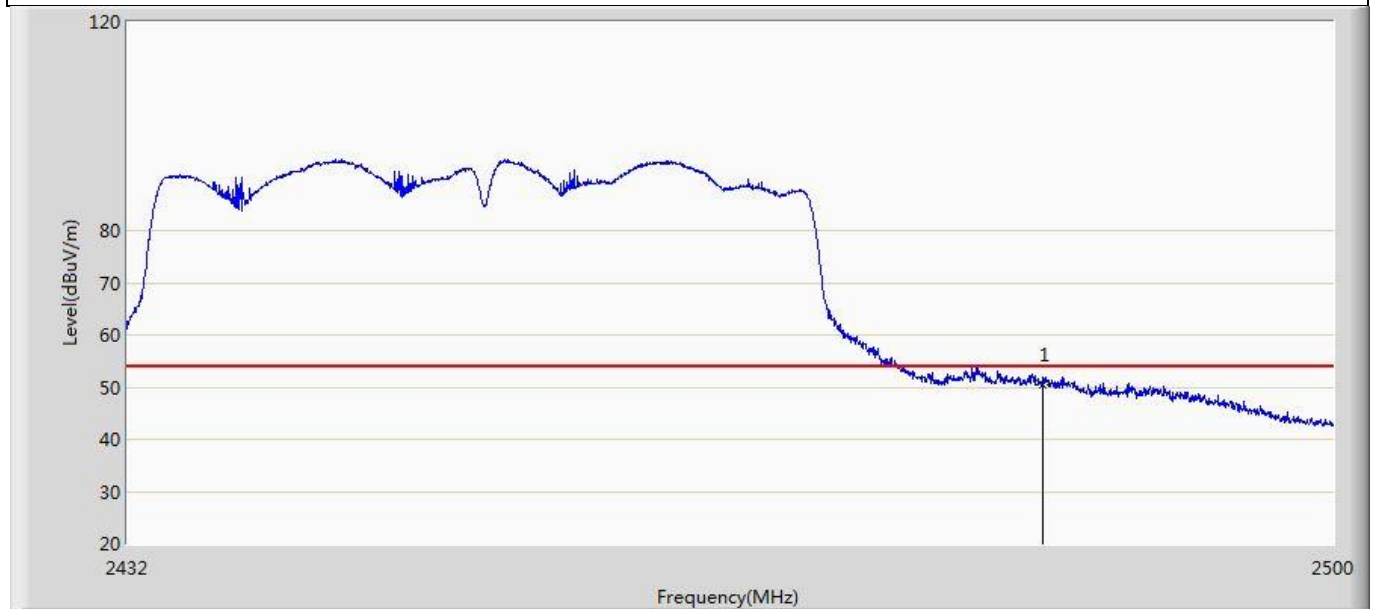
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	48.155	12.480	-5.845	54.000	35.675	AV

Profile: 2360091R	Page No.: 30
Engineer: Juliuszhou	
Site: AC5	Time: 2021/05/27 - 18:50
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 4:Transmit at 2452MHz by 802.11n40	



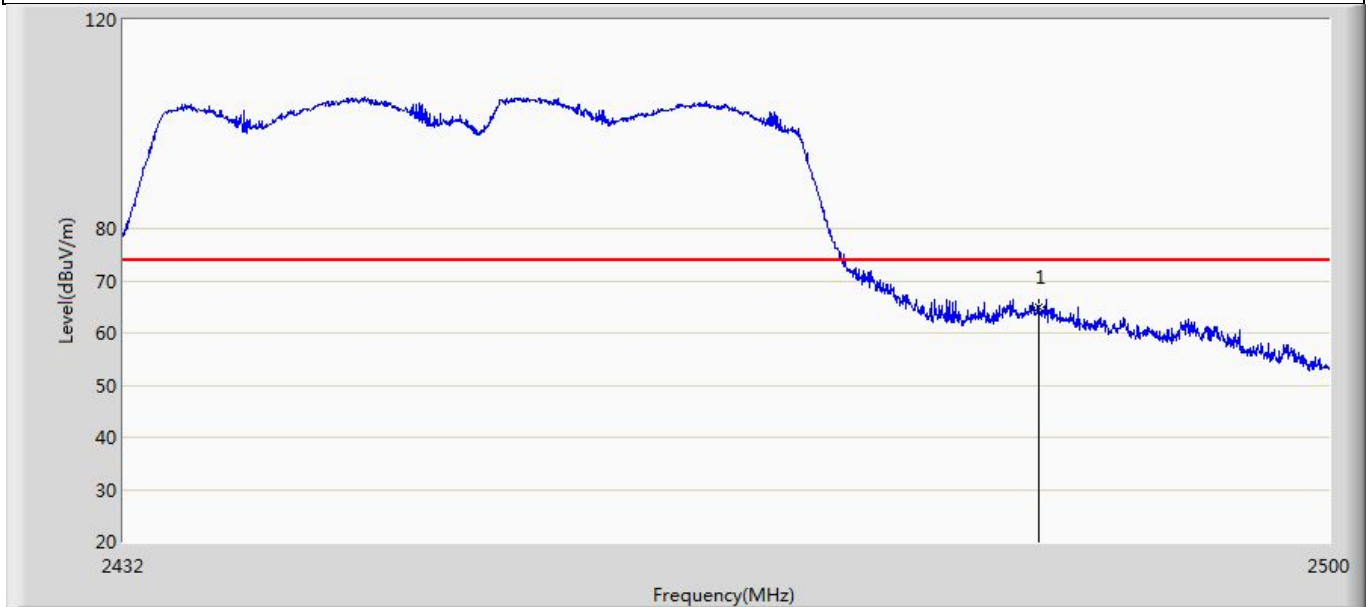
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	62.309	26.634	-11.691	74.000	35.675	PK

Profile: 2360091R	Page No.: 31
Engineer: Juliuszhou	
Site: AC5	Time: 2021/05/27 - 18:50
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 4:Transmit at 2452MHz by 802.11n40	



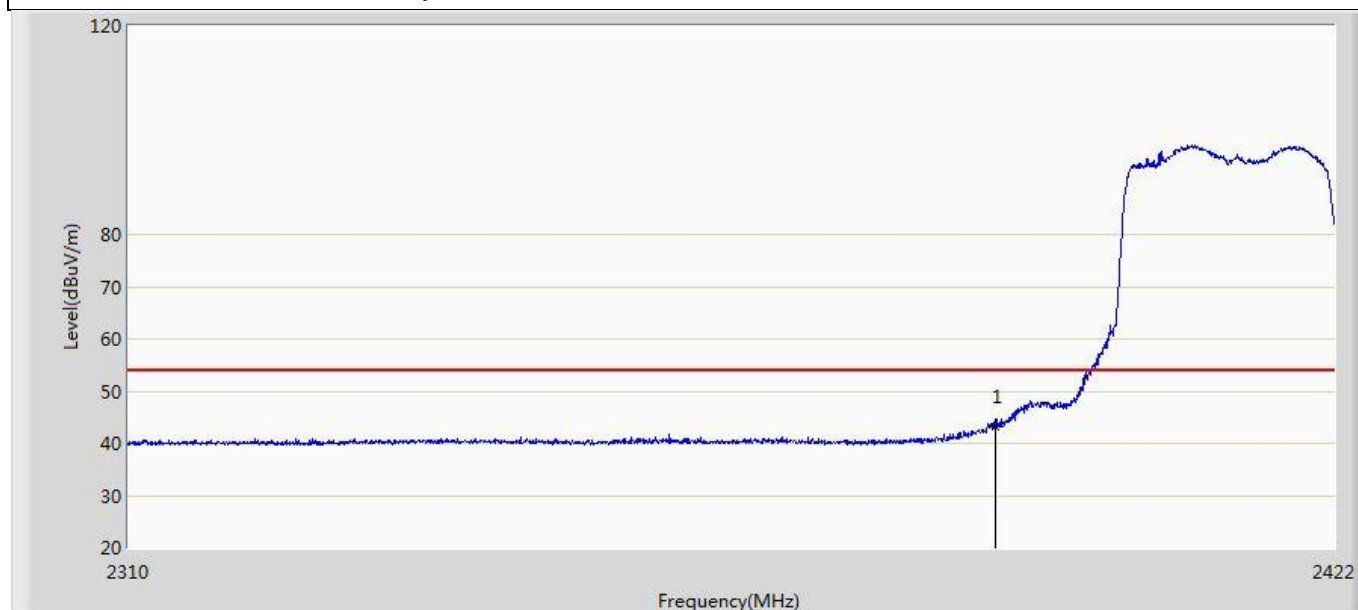
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	50.430	14.755	-3.570	54.000	35.675	AV

Profile: 2360091R	Page No.: 32
Engineer: Juliuszhou	
Site: AC5	Time: 2021/05/27 - 18:51
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 4:Transmit at 2452MHz by 802.11n40	



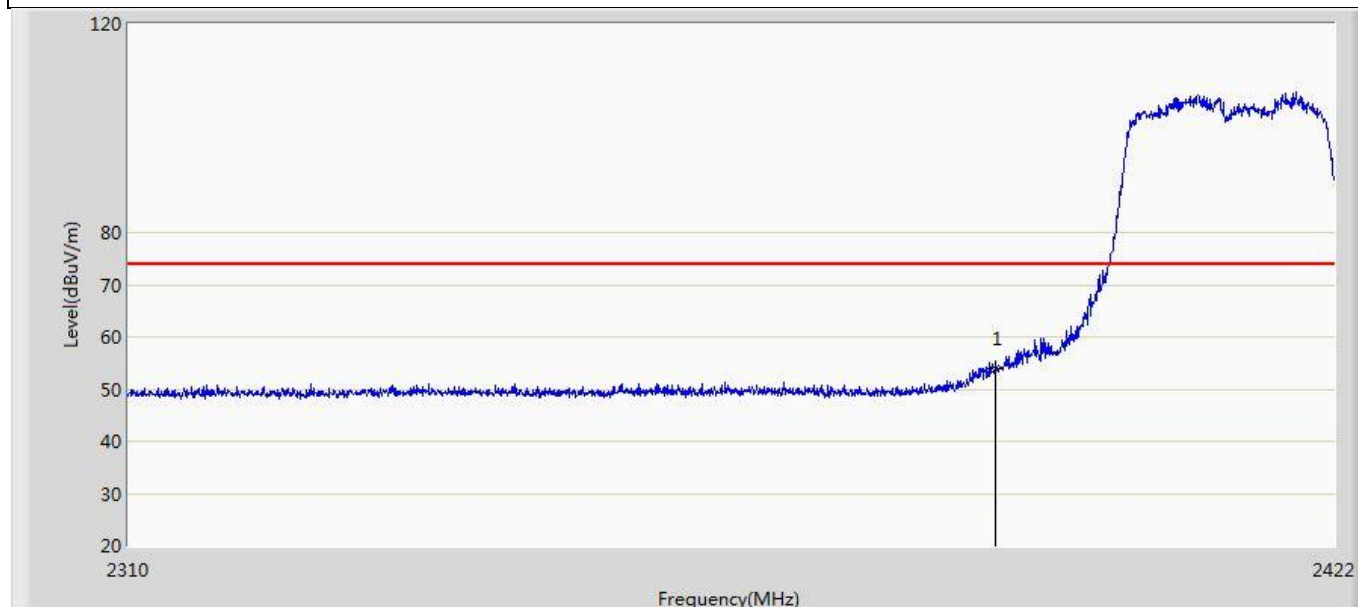
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	64.808	29.133	-9.192	74.000	35.675	PK

Profile: 2360091R	Page No.: 49
Engineer: Juliuszhou	
Site: AC5	Time: 2021/06/17 - 09:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 5:Transmit at 2412MHz by 802.11ax20	



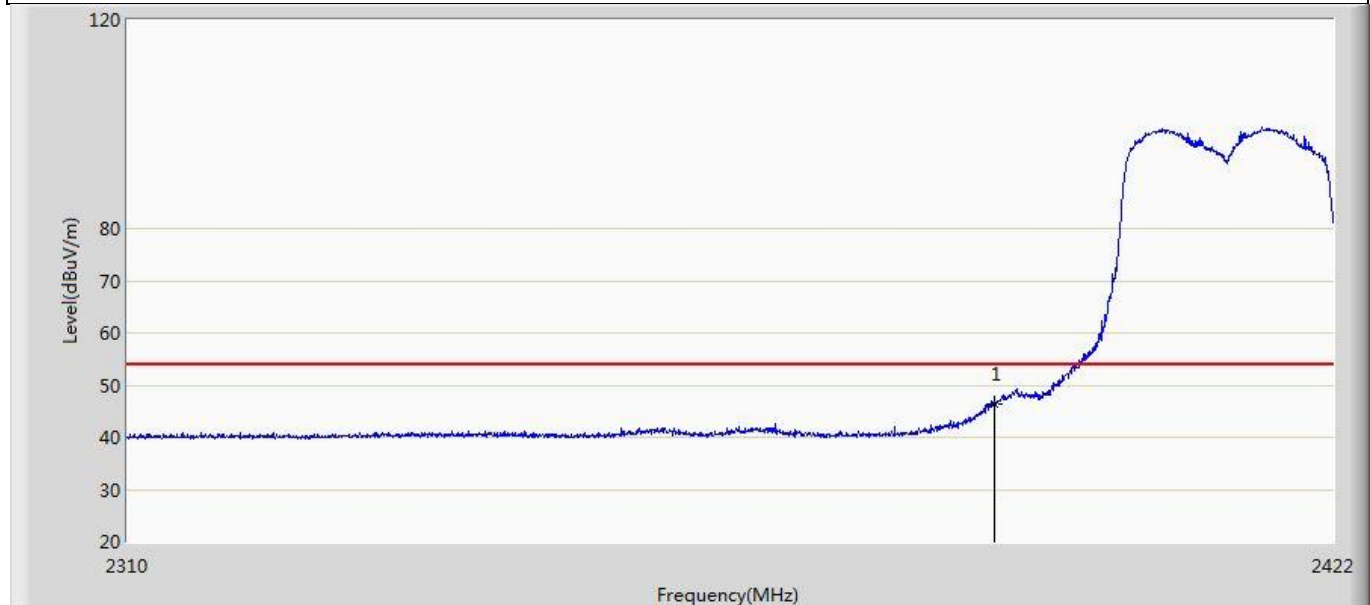
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	43.194	7.735	-10.806	54.000	35.459	AV

Profile: 2360091R	Page No.: 50
Engineer: Juliuszhou	
Site: AC5	Time: 2021/06/17 - 09:29
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 5:Transmit at 2412MHz by 802.11ax20	



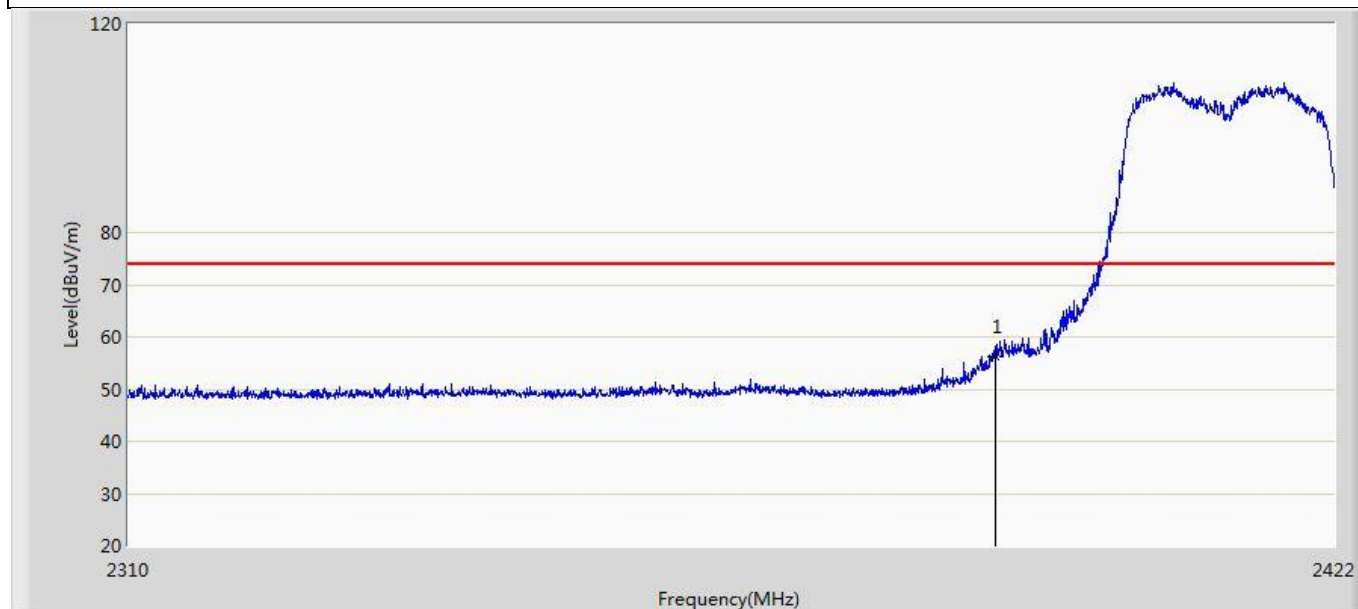
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	53.840	18.381	-20.160	74.000	35.459	PK

Profile: 2360091R	Page No.: 51
Engineer: Juliuszhou	
Site: AC5	Time: 2021/06/17 - 09:31
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 5:Transmit at 2412MHz by 802.11ax20	



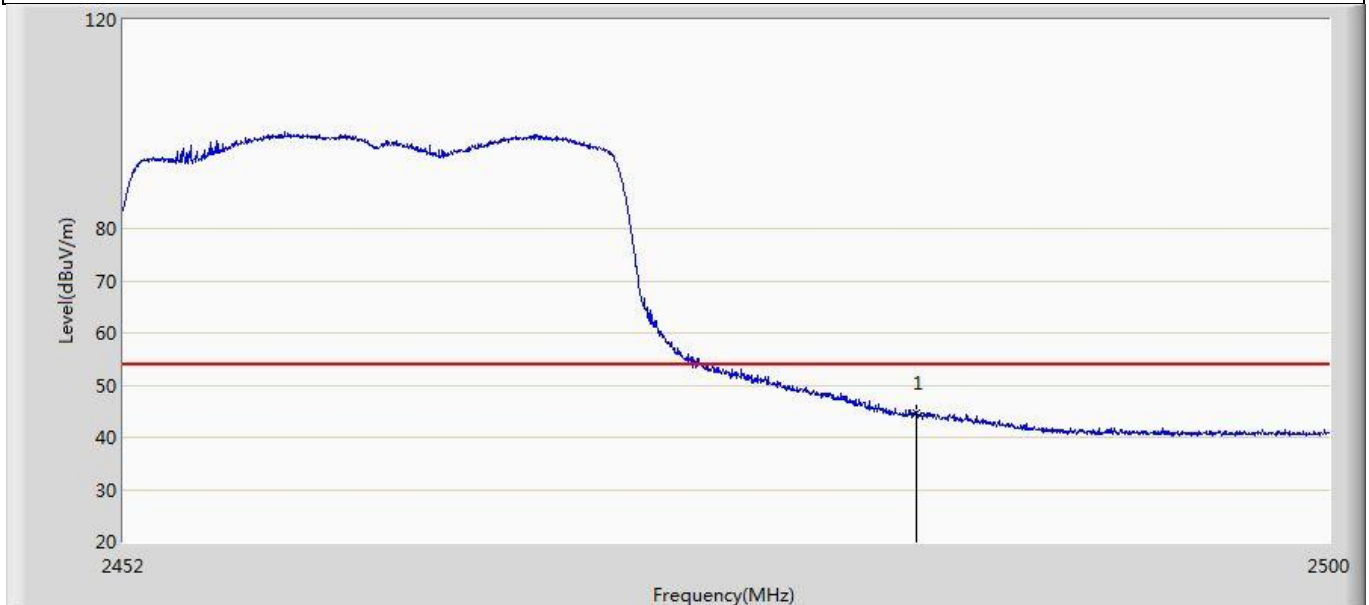
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	46.430	10.971	-7.570	54.000	35.459	AV

Profile: 2360091R	Page No.: 52
Engineer: Juliuszhou	
Site: AC5	Time: 2021/06/17 - 09:33
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 5:Transmit at 2412MHz by 802.11ax20	



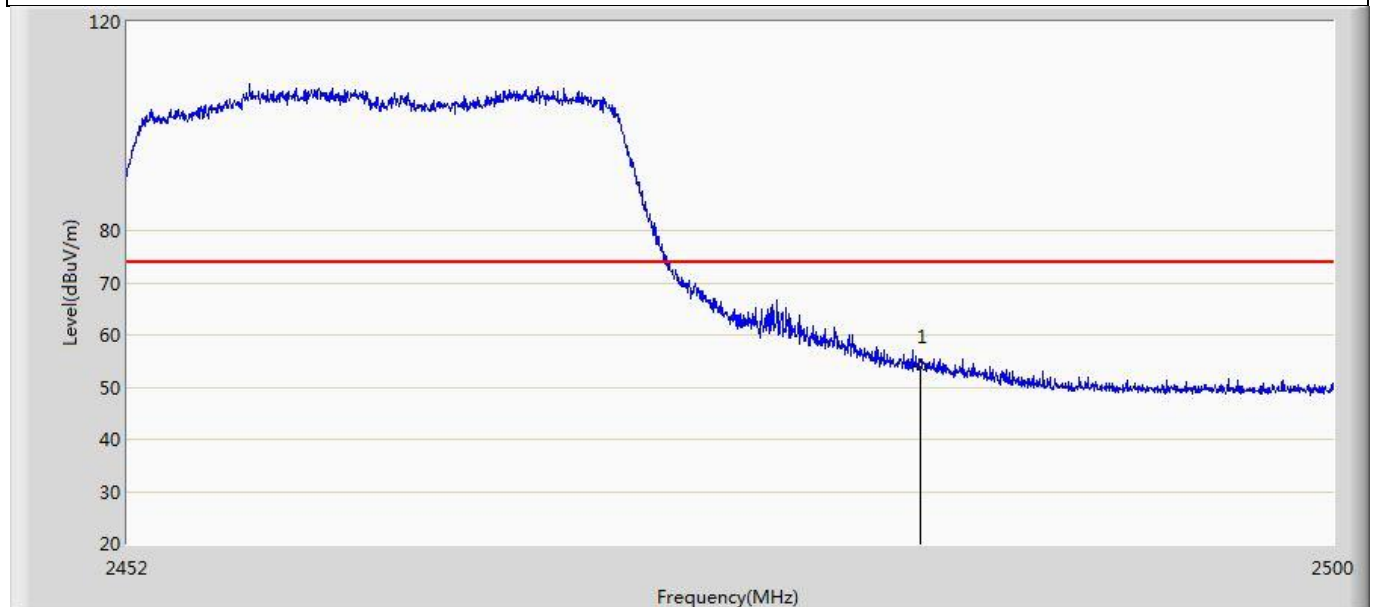
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	56.285	20.826	-17.715	74.000	35.459	PK

Profile: 2360091R	Page No.: 53
Engineer: Juliuszhou	
Site: AC5	Time: 2021/06/17 - 09:37
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 5:Transmit at 2462MHz by 802.11ax20	



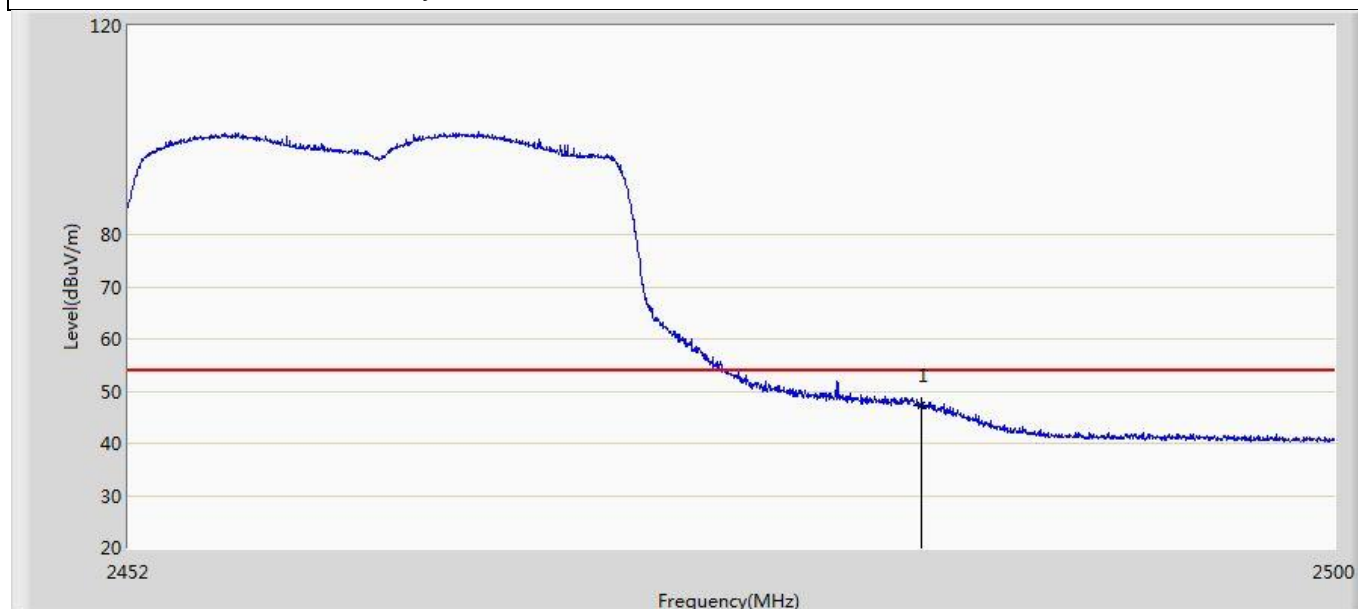
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	44.743	9.068	-9.257	54.000	35.675	AV

Profile: 2360091R	Page No.: 54
Engineer: Juliuszhou	
Site: AC5	Time: 2021/06/17 - 09:42
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 5:Transmit at 2462MHz by 802.11ax20	



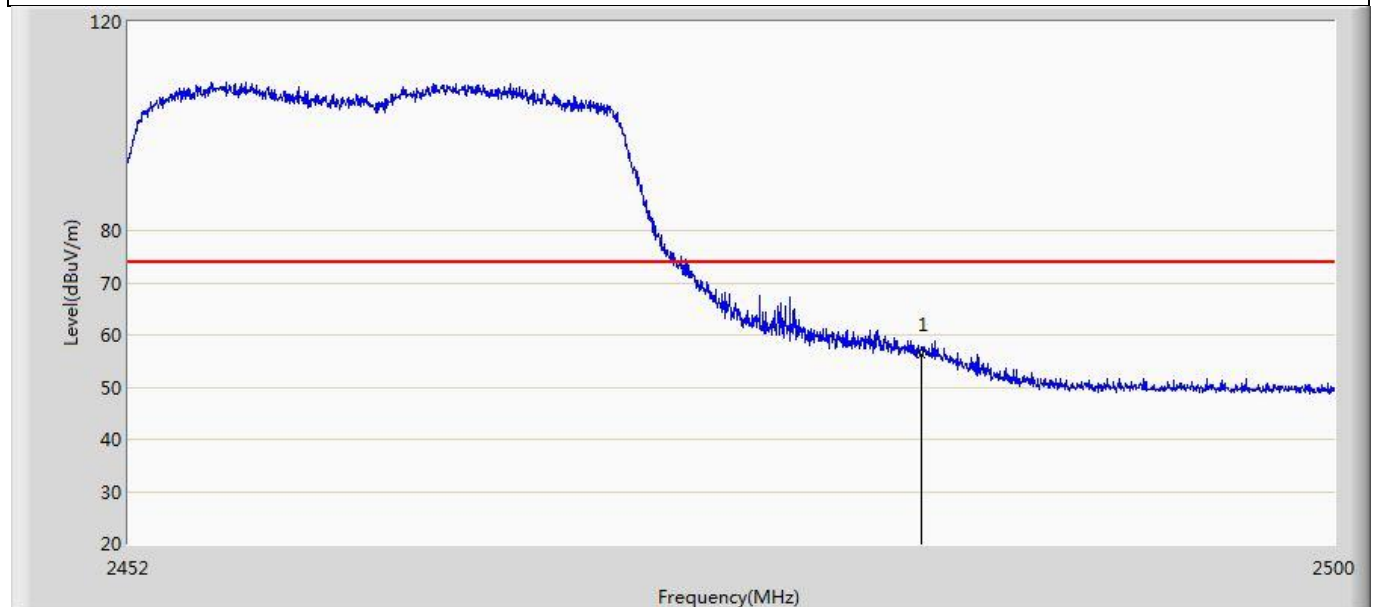
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	53.999	18.324	-20.001	74.000	35.675	PK

Profile: 2360091R	Page No.: 55
Engineer: Juliuszhou	
Site: AC5	Time: 2021/06/17 - 09:43
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 5:Transmit at 2462MHz by 802.11ax20	



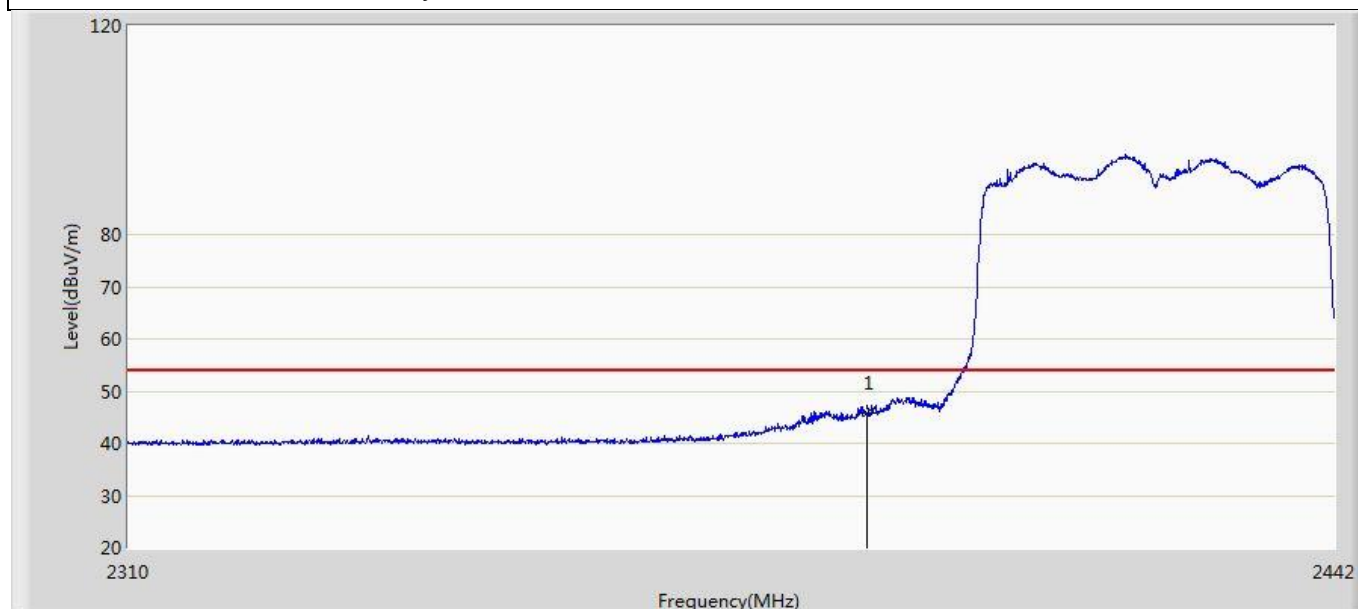
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	47.258	11.583	-6.742	54.000	35.675	AV

Profile: 2360091R	Page No.: 56
Engineer: Juliuszhou	
Site: AC5	Time: 2021/06/17 - 09:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 5:Transmit at 2462MHz by 802.11ax20	



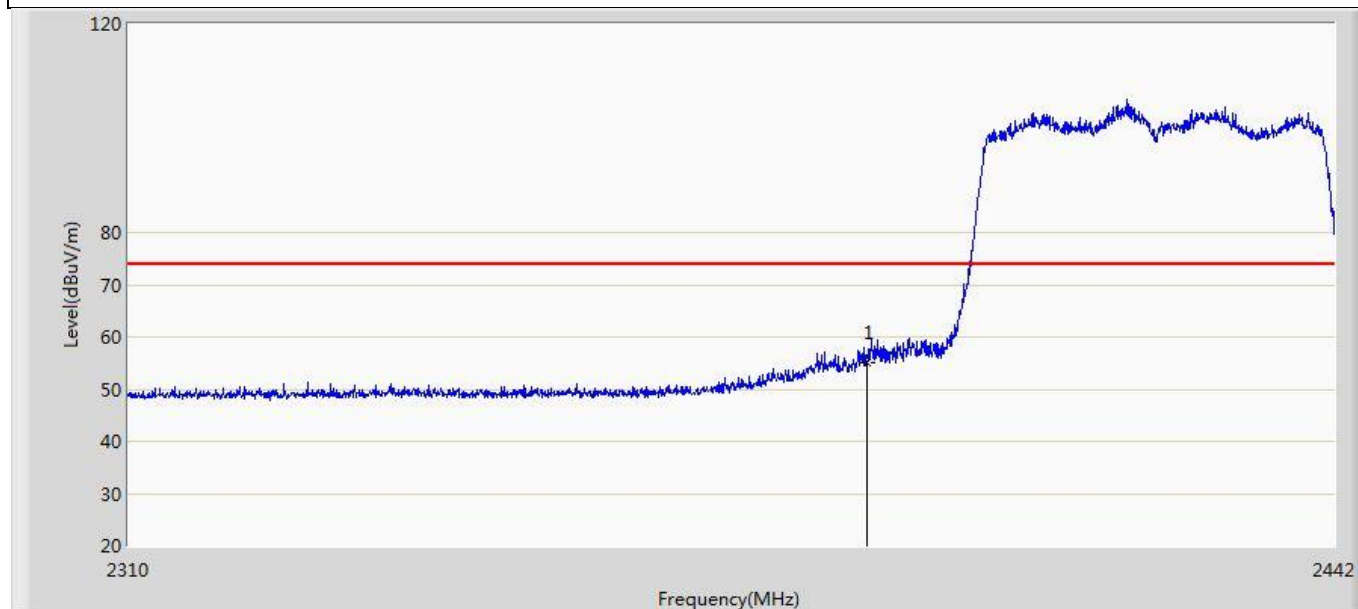
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	56.336	20.661	-17.664	74.000	35.675	PK

Profile: 2360091R	Page No.: 57
Engineer: Juliuszhou	
Site: AC5	Time: 2021/06/17 - 09:48
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 6:Transmit at 2422MHz by 802.11ax40	



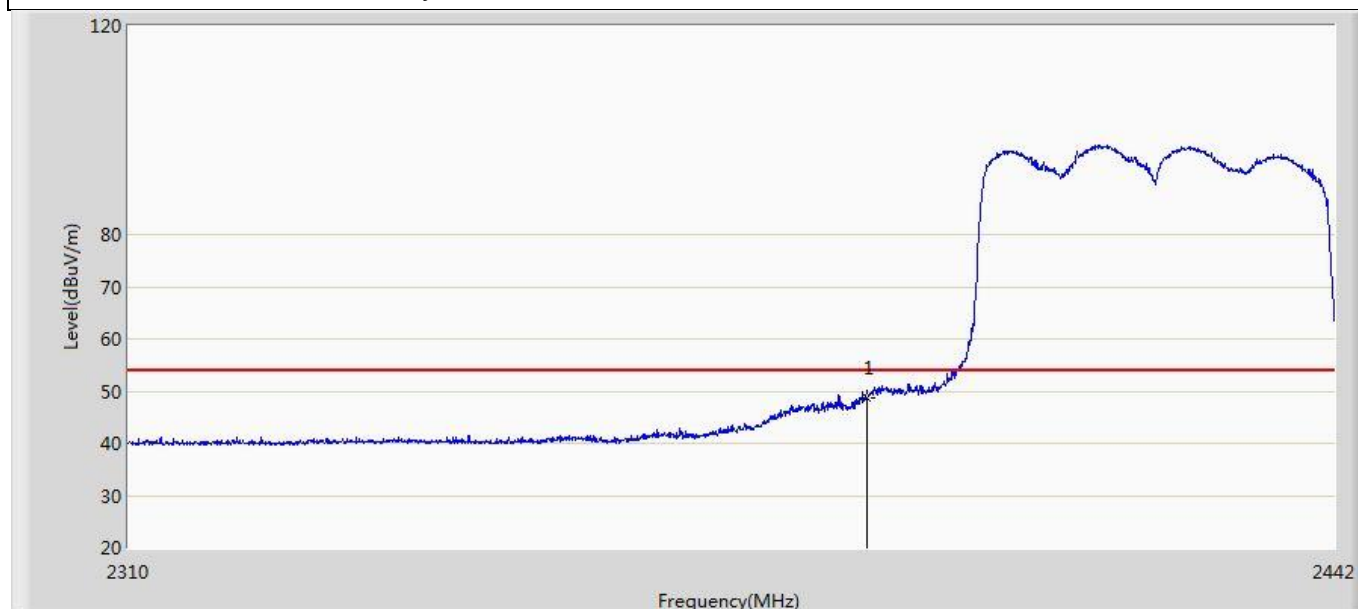
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	45.787	10.328	-8.213	54.000	35.459	AV

Profile: 2360091R	Page No.: 58
Engineer: Juliuszhou	
Site: AC5	Time: 2021/06/17 - 09:51
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 6:Transmit at 2422MHz by 802.11ax40	



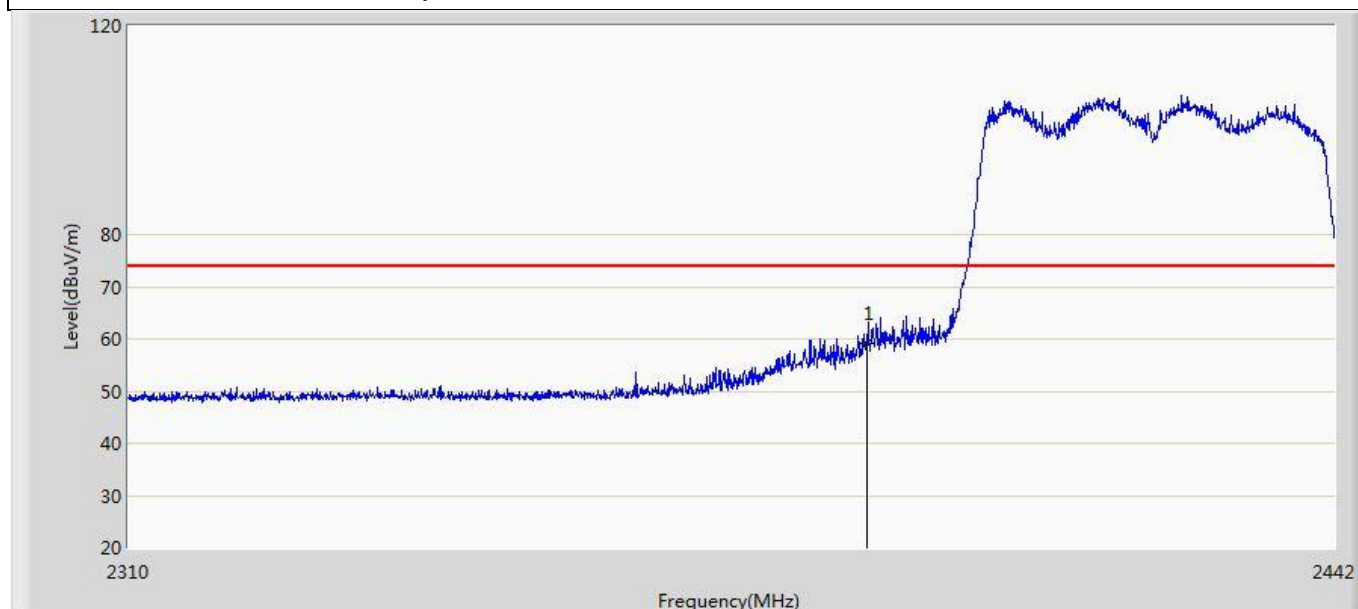
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	55.050	19.591	-18.950	74.000	35.459	PK

Profile: 2360091R	Page No.: 59
Engineer: Juliuszhou	
Site: AC5	Time: 2021/06/17 - 09:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 6:Transmit at 2422MHz by 802.11ax40	



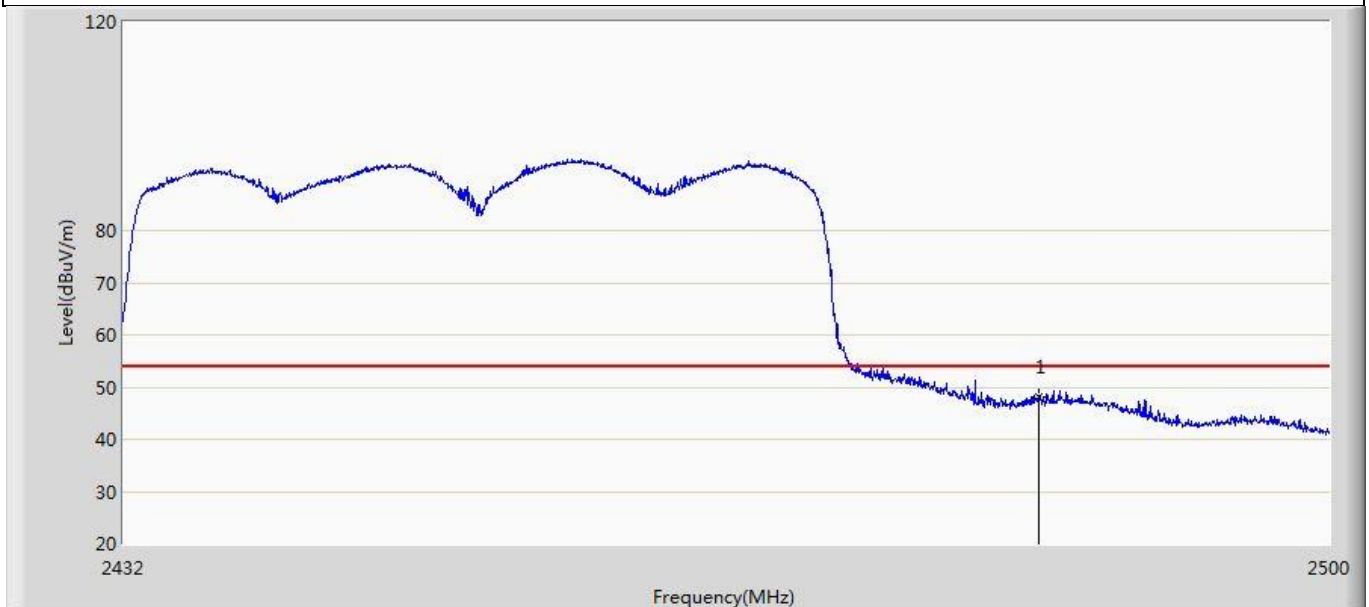
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	48.836	13.377	-5.164	54.000	35.459	AV

Profile: 2360091R	Page No.: 60
Engineer: Juliuszhou	
Site: AC5	Time: 2021/06/17 - 09:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 6:Transmit at 2422MHz by 802.11ax40	



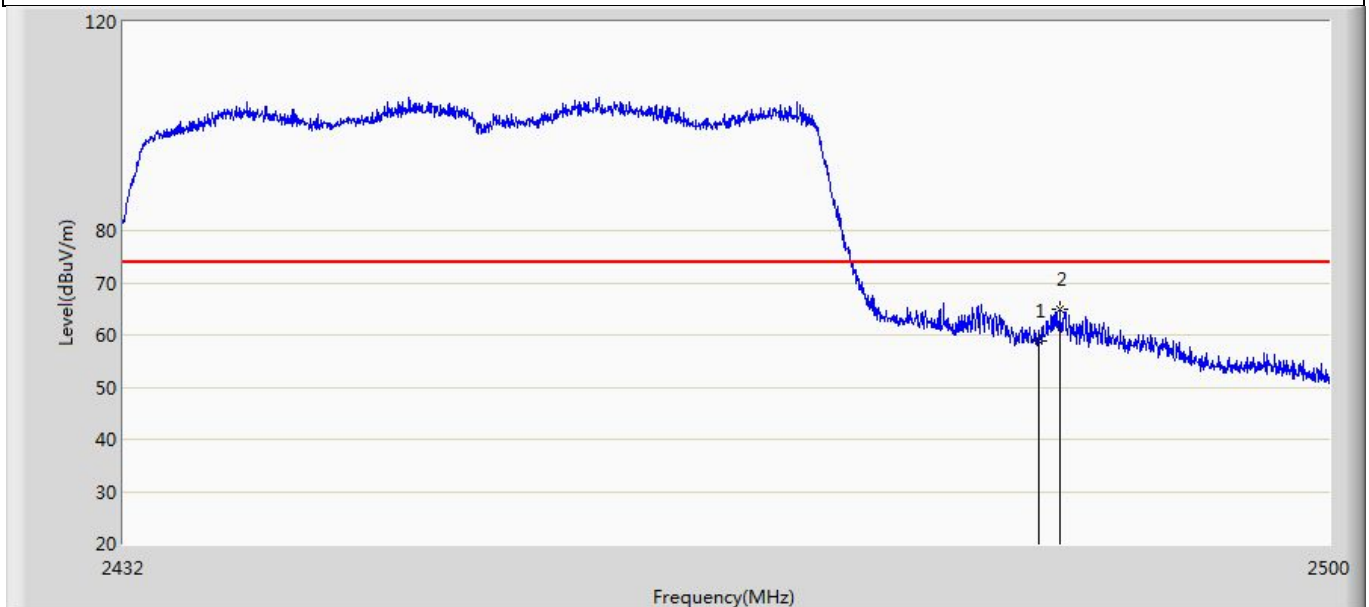
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	59.217	23.758	-14.783	74.000	35.459	PK

Profile: 2360091R	Page No.: 61
Engineer: Juliuszhou	
Site: AC5	Time: 2021/06/17 - 09:57
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 6:Transmit at 2452MHz by 802.11ax40	



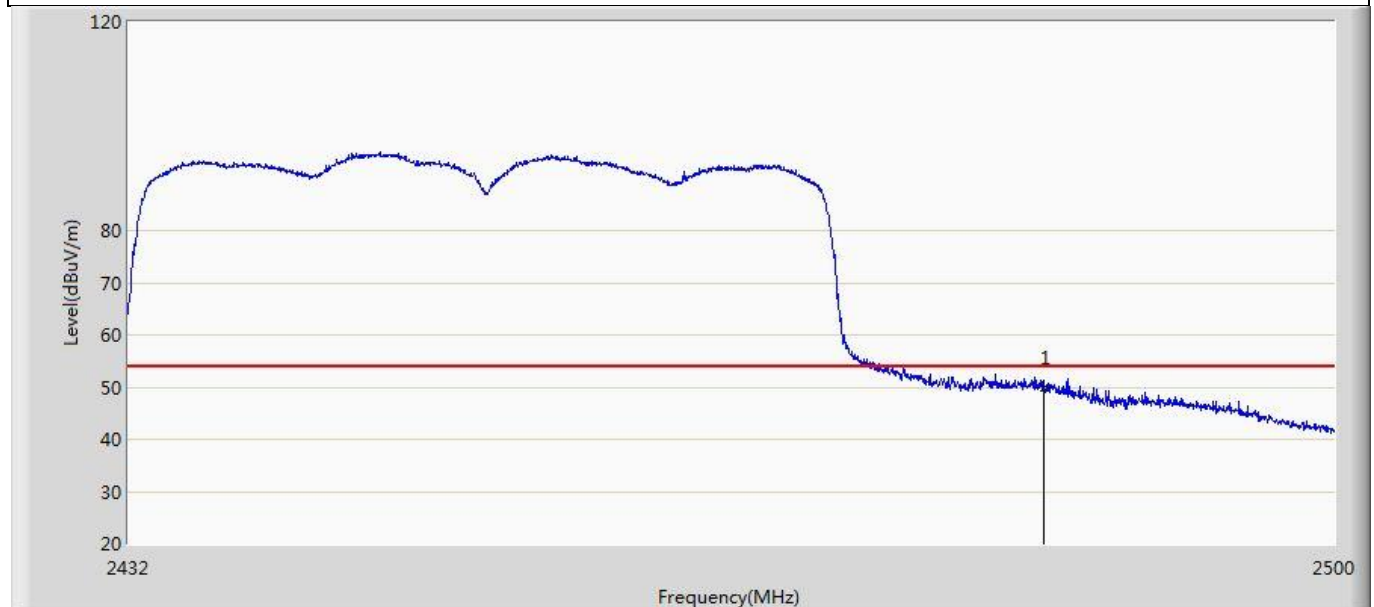
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	48.163	12.488	-5.837	54.000	35.675	AV

Profile: 2360091R	Page No.: 62
Engineer: Juliuszhou	
Site: AC5	Time: 2021/06/17 - 10:01
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 6:Transmit at 2452MHz by 802.11ax40	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2483.500	58.708	23.033	-15.292	74.000	35.675	PK
2	*	2484.666	64.856	29.179	-9.144	74.000	35.678	PK

Profile: 2360091R	Page No.: 63
Engineer: Juliuszhou	
Site: AC5	Time: 2021/06/17 - 10:03
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 6:Transmit at 2452MHz by 802.11ax40	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	49.943	14.268	-4.057	54.000	35.675	AV

Profile: 2360091R	Page No.: 64
Engineer: Juliuszhou	
Site: AC5	Time: 2021/06/17 - 10:06
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 6:Transmit at 2452MHz by 802.11ax40	

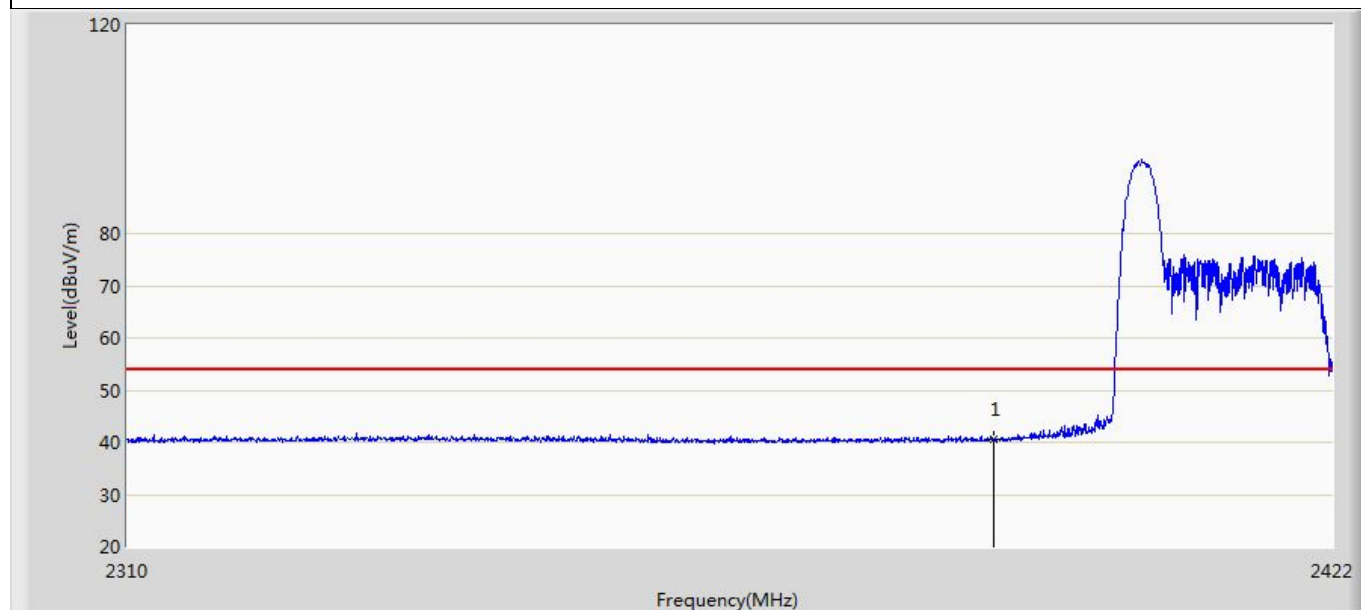


No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	61.114	25.439	-12.886	74.000	35.675	PK

Note: We have evaluated the Full RU and Partial RU configurations, shown in the report is the worst data. The worst partial RU bandedge are as below.

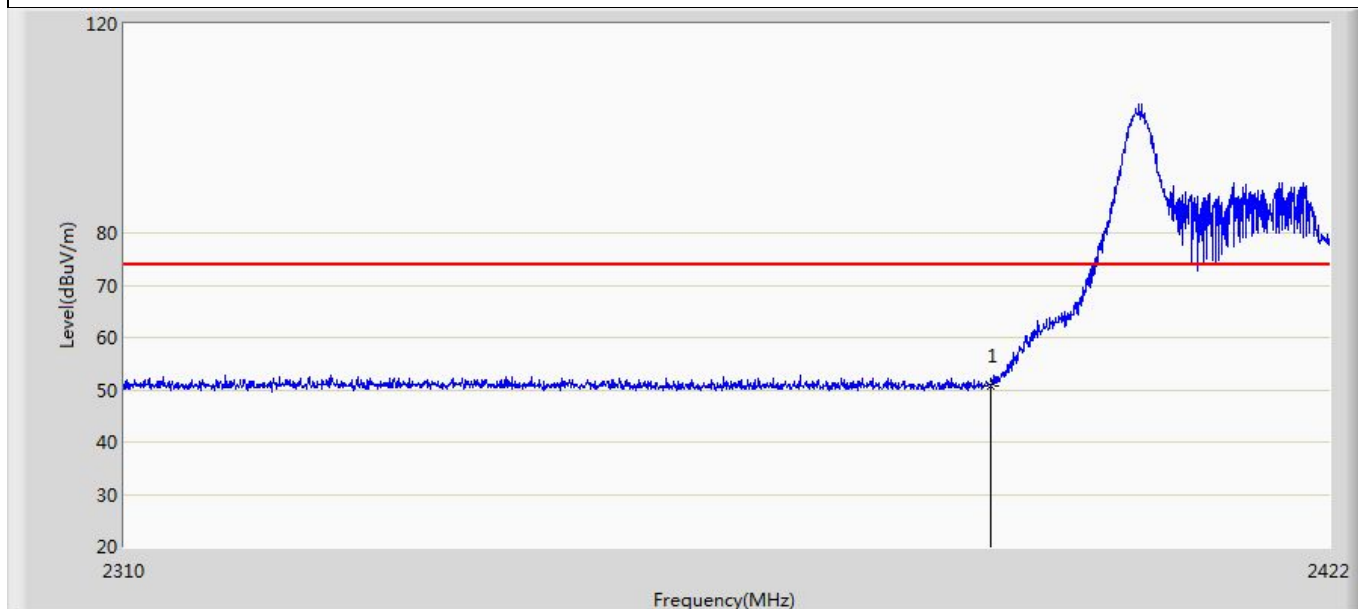
Partial RU spot check

Profile: 2360091R	Page No.: 33
Engineer: Yuliu	
Site: AC5	Time: 2021/07/27 - 20:59
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 1: Transmit at 2422MHz by 802.11ax40	



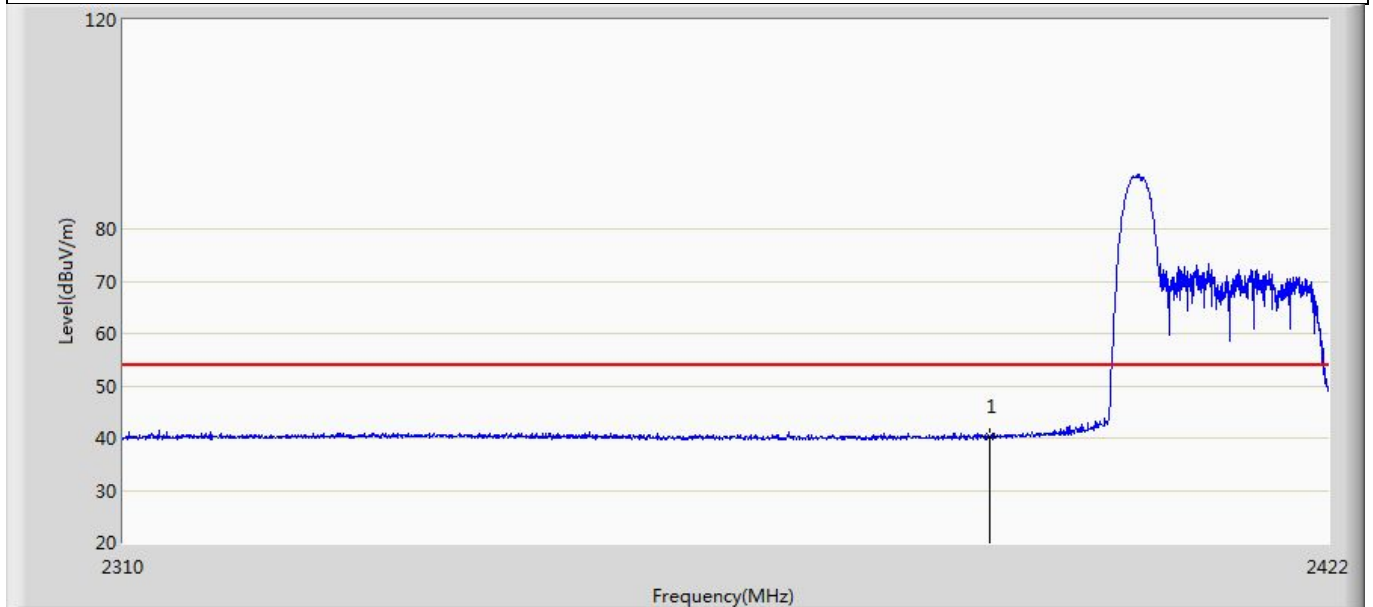
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	40.524	5.065	-13.476	54.000	35.459	AV

Profile: 2360091R	Page No.: 34
Engineer: Yuliu	
Site: AC5	Time: 2021/07/27 - 21:00
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 1: Transmit at 2422MHz by 802.11ax40	



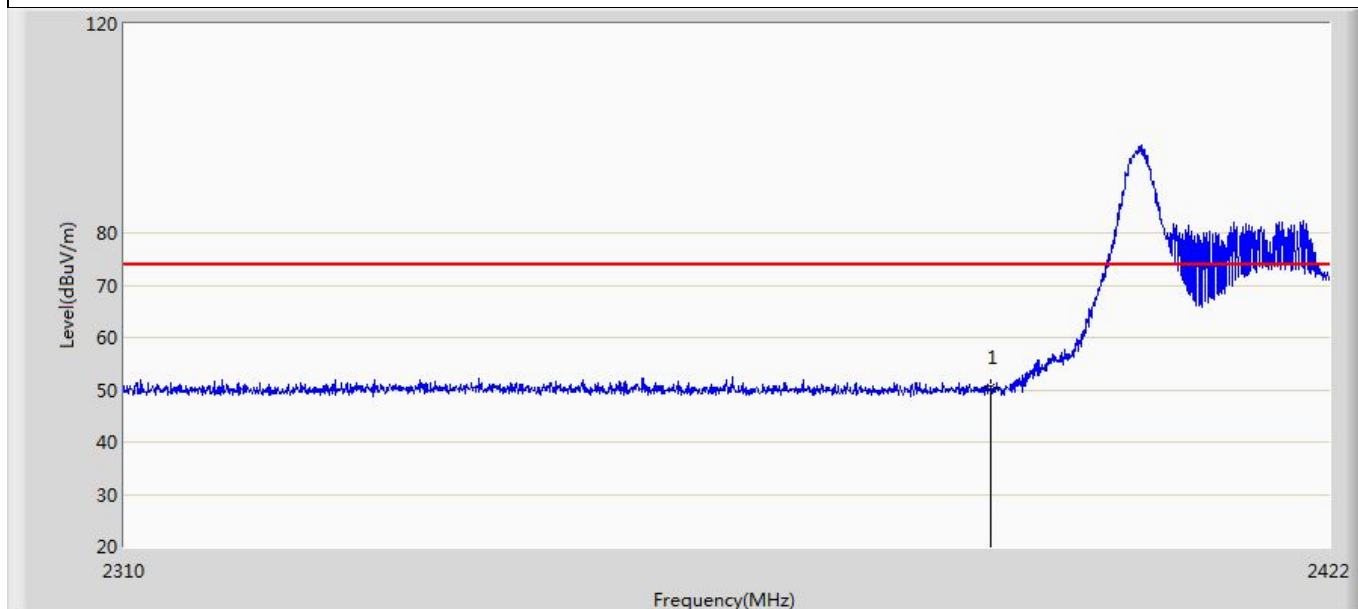
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	50.689	15.230	-23.311	74.000	35.459	PK

Profile: 2360091R	Page No.: 35
Engineer: Yuliu	
Site: AC5	Time: 2021/07/27 - 21:02
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 1: Transmit at 2422MHz by 802.11ax40	



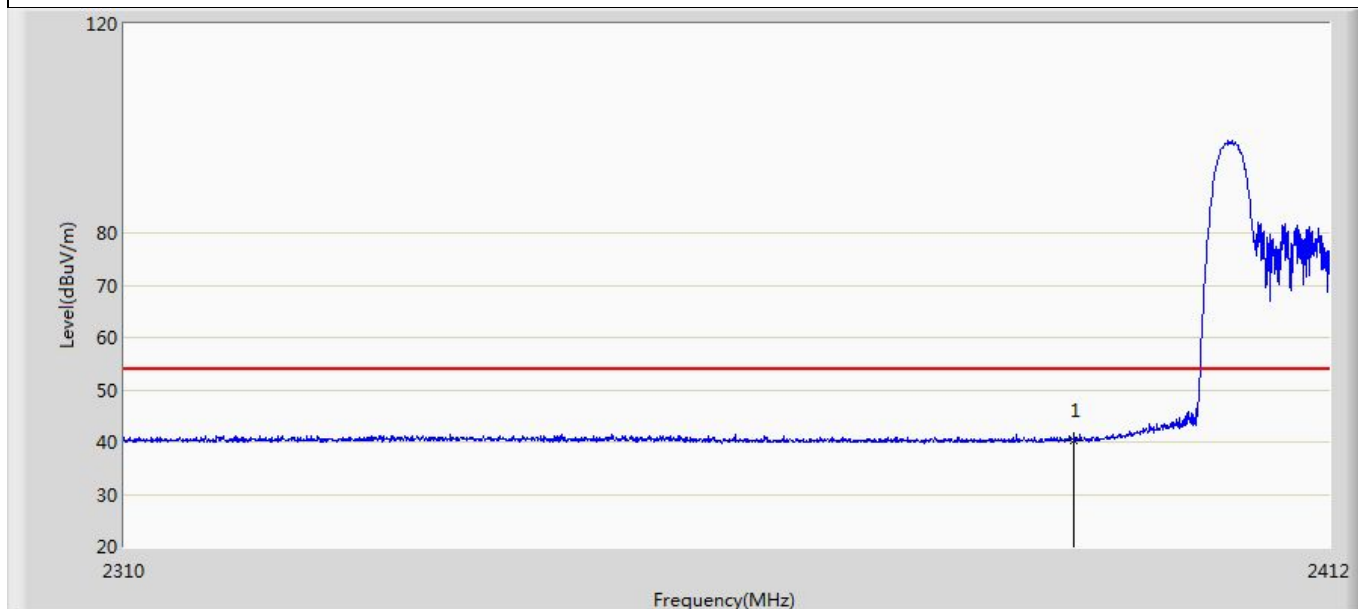
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	40.278	4.819	-13.722	54.000	35.459	AV

Profile: 2360091R	Page No.: 36
Engineer: Yuliu	
Site: AC5	Time: 2021/07/27 - 21:02
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 1: Transmit at 2422MHz by 802.11ax40	



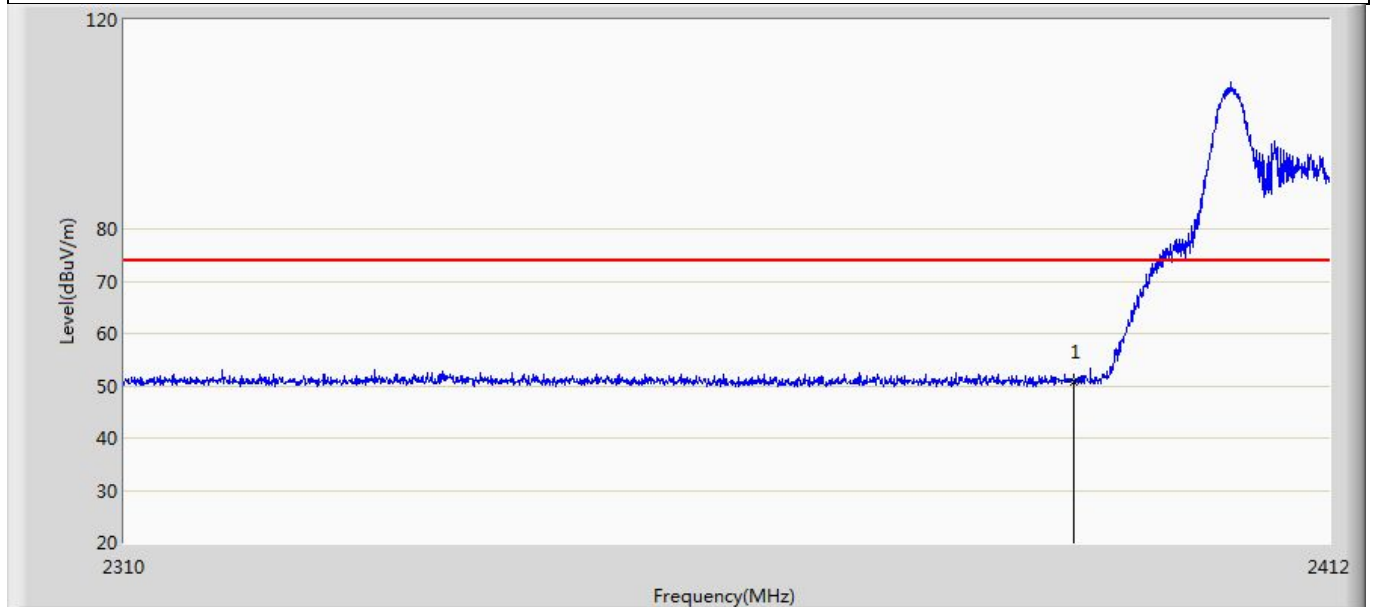
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	50.485	15.026	-23.515	74.000	35.459	PK

Profile: 2360091R	Page No.: 37
Engineer: Yuliu	
Site: AC5	Time: 2021/07/27 - 21:03
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 2: Transmit at 2412MHz by 802.11ax20	



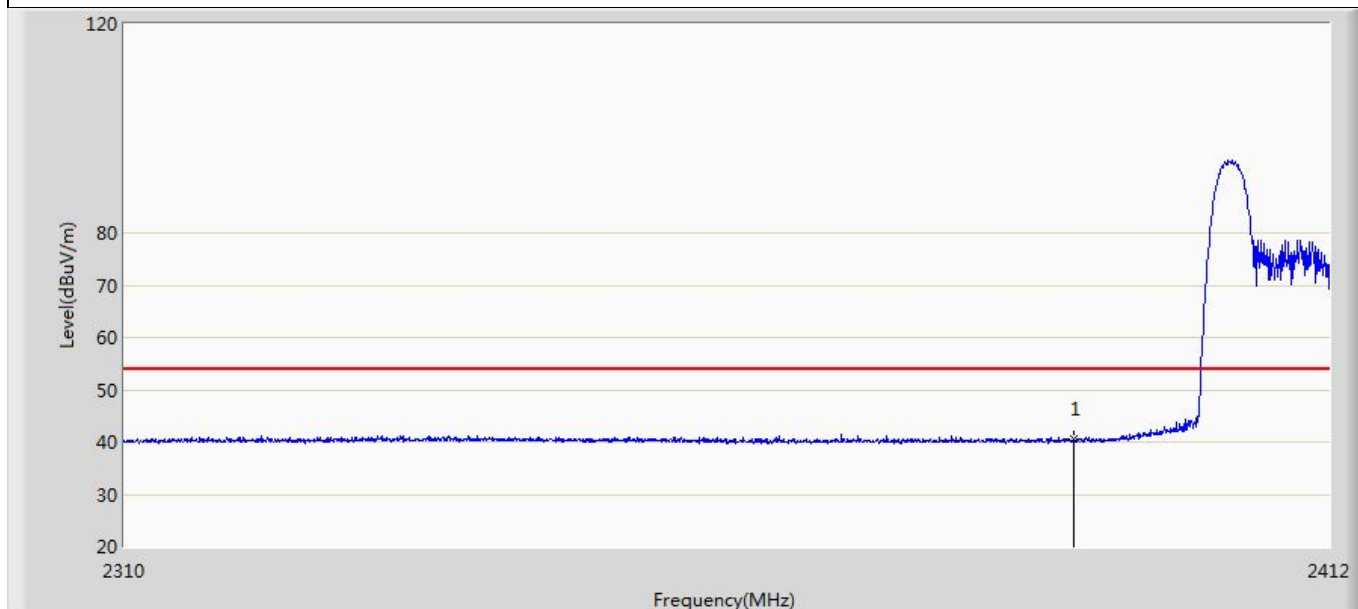
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	40.392	4.933	-13.608	54.000	35.459	AV

Profile: 2360091R	Page No.: 38
Engineer: Yuliu	
Site: AC5	Time: 2021/07/27 - 21:05
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 2: Transmit at 2412MHz by 802.11ax20	



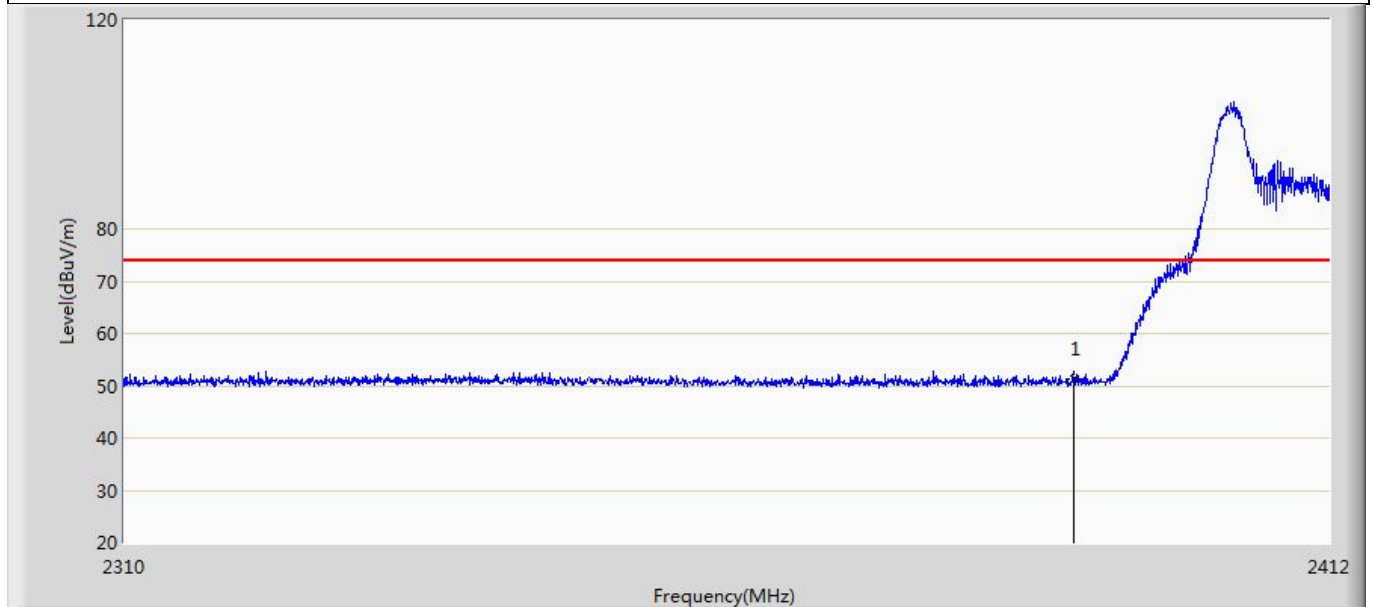
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	50.828	15.369	-23.172	74.000	35.459	PK

Profile: 2360091R	Page No.: 39
Engineer: Yuliu	
Site: AC5	Time: 2021/07/27 - 21:06
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 2: Transmit at 2412MHz by 802.11ax20	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	40.498	5.039	-13.502	54.000	35.459	AV

Profile: 2360091R	Page No.: 40
Engineer: Yuliu	
Site: AC5	Time: 2021/07/27 - 21:07
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00123988_(1-18GHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120Vac / 60Hz
Note: Mode 2: Transmit at 2412MHz by 802.11ax20	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	51.351	15.892	-22.649	74.000	35.459	PK

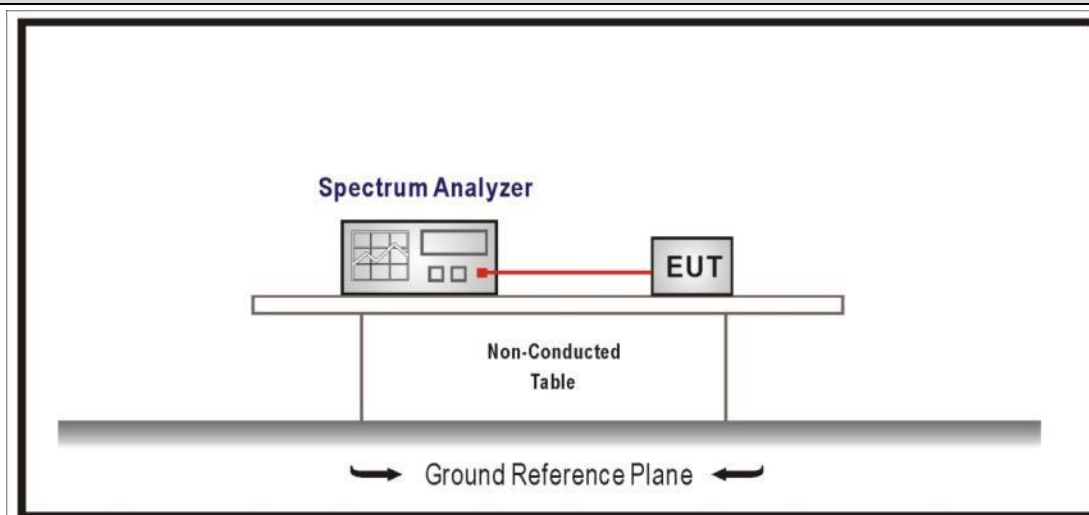
4.6 DTS Bandwidth**VERDICT: PASS****4.6.1 Limit**

Standard	FCC Part 15 Subpart C Paragraph 15.247 (a)(2)
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Systems using digital modulation techniques operate in the 2400-2483.5 MHz. The minimum 6 dB bandwidth shall be at least 500 kHz

Standard	ANSI C63.10 Paragraph 6.7
-----------------	---------------------------

The occupied bandwidth or the "99% emission bandwidth" is defined as the frequency range between two points, one above and the other below the carrier frequency, within which 99% of the total transmitted power of the fundamental transmitted emission is contained. The occupied bandwidth shall be reported for all equipment in addition to the specified bandwidth required in the applicable RSSs. The occupied bandwidth should be within the required frequency range.

4.6.2 Test Setup**4.6.3 Test Procedure**

	Reference Rule		Chapter	Description
☒	ANSI C63.10		11.8	DTS bandwidth
	☐	ANSI C63.10	11.8.1	Option 1
	☒	ANSI C63.10	11.8.2	Option 2
☒	ANSI C63.10		6.9	Occupied bandwidth
	☐	ANSI C63.10	6.9.2	relative measurement procedure
	☒	ANSI C63.10	6.9.3	power bandwidth (99%) measurement procedure

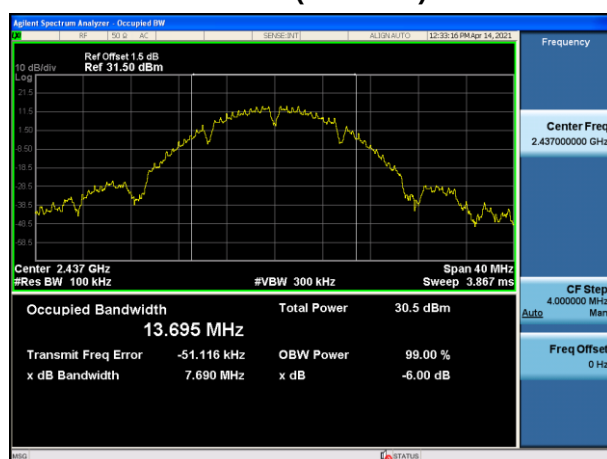
4.6.4 Test Data

Mode	CH.	Test Freq. (MHz)	6dB Occupied Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit For 6dB (kHz)	Result
1	1	2412	7.600	12.965	≥500	Pass
	6	2437	8.039	12.974	≥500	Pass
	11	2462	8.095	12.982	≥500	Pass
2	1	2412	15.65	16.311	≥500	Pass
	6	2437	15.67	16.305	≥500	Pass
	11	2462	15.79	16.257	≥500	Pass
3	1	2412	16.84	17.502	≥500	Pass
	6	2437	17.23	17.514	≥500	Pass
	11	2462	16.86	17.516	≥500	Pass
4	3	2422	35.48	35.914	≥500	Pass
	6	2437	35.11	35.906	≥500	Pass
	9	2452	35.26	35.957	≥500	Pass
5	1	2412	18.68	18.881	≥500	Pass
	6	2437	18.70	18.848	≥500	Pass
	11	2462	18.20	18.853	≥500	Pass
6	3	2422	36.43	37.592	≥500	Pass
	6	2437	36.35	37.662	≥500	Pass
	9	2452	37.29	37.639	≥500	Pass

Note : The worst case of Occupied Bandwidth as below in below:

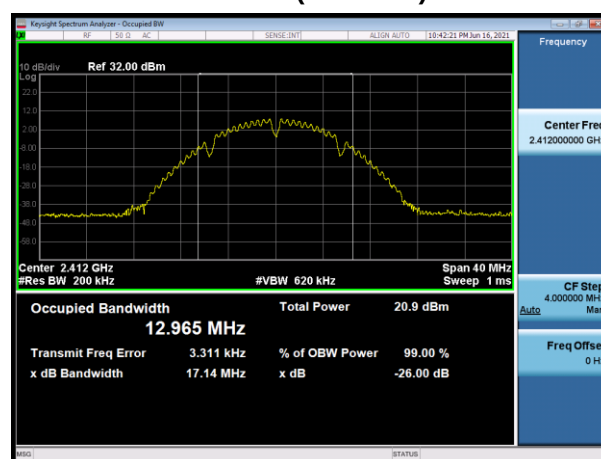
6dB Occupied Bandwidth

Mode 1 (2412MHz)



99% Occupied Bandwidth

Mode 5 (2412MHz)

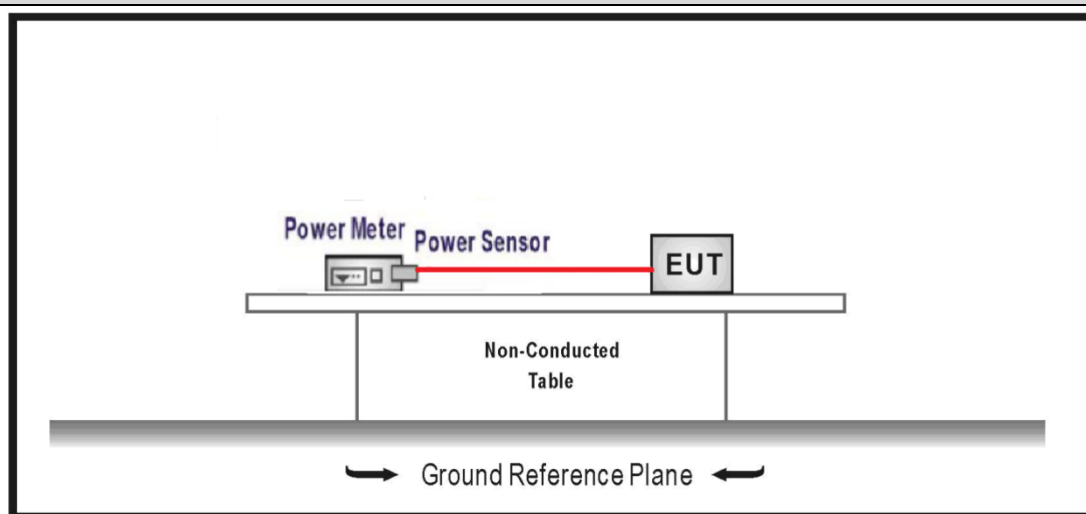


4.7 Fundamental emission output power**VERDICT: PASS****4.7.1 Limit**

Standard		FCC Part 15 Subpart C Paragraph 15.247 (b)(3)
☒	GTX <6dBi	Pout≤30dBm
☐	GTX >6dBi	
☐	Non-Fix point-point	Pout≤30-(GTX -6)
☐	Fix point-point	Pout≤30-[(GTX-6)]/3
☐	Point-to-multipoint	Pout≤30-(GTX-6)
☐	Overlap Beams	Pout≤30-[(GTX-6)]/3
☐	Aggregate power transmitted simultaneously on all beams	Pout≤30-[(GTX-6)]/3
☐	single directional beam	Pout≤30-[(GTX-6)]/3+8dB

Note 1 : GTX directional gain of transmitting antennas.

Note 2 : Pout is maximum peak conducted output power .

4.7.2 Test Setup

4.7.3 Test Procedure				
	References Rule		Chapter	Description
☒	ANSI C63.10		11.9	Fundamental emission output power
	☐	ANSI C63.10		Maximum peak conducted output power
	☐	☐	ANSI C63.10	11.9.1.1 RBW $\geq$ DTS bandwidth
		☐	ANSI C63.10	11.9.1.2 Integrated band power method
		☐	ANSI C63.10	11.9.1.3 PKPM1 Peak power meter method
	☒	ANSI C63.10		Maximum conducted (average) output power
	☒	☒	ANSI C63.10	11.9.2.2 Measurement using a spectrum analyzer (SA)
		☒	ANSI C63.10	11.9.2.2.2 Method AVGSA-1(Duty cycle $\geq$ 98%)
		☐	ANSI C63.10	11.9.2.2.3 Method AVGSA-1A(Duty cycle $\geq$ 98%)
		☒	ANSI C63.10	11.9.2.2.4 Method AVGSA-2(Duty cycle $\leq$ 98%)
		☐	ANSI C63.10	11.9.2.2.5 Method AVGSA-2A(Duty cycle $\leq$ 98%)
		☐	ANSI C63.10	11.9.2.2.4 Method AVGSA-3
		☐	ANSI C63.10	11.9.2.2.5 Method AVGSA-3A
		☒	ANSI C63.10	11.9.2.3 Measurement using a power meter (PM)
		☒	ANSI C63.10	11.9.2.3.1 Method AVGPM
		☐	ANSI C63.10	11.9.2.3.2 Method AVGPM-G

Directional Gain Calculations for In-Band test method

	References Rule		Chapter	Description
☐	KDB 662911		F2)a)	Basic methodology
	☐	KDB 662911	F2)a) (i)	transmit signals are correlated
	☐	KDB 662911	F2)a) (ii)	transmit signals are uncorrelated
☐	KDB 662911		F2)b)	Sectorized antenna systems.
☐	KDB 662911		F2)c)	Cross-polarized antennas
	☐	ANSI C63.10	F2)c) (i)	Cross-polarized antennas
	☐	ANSI C63.10	F2)c) (ii)	Multiple antennas
☒	KDB 662911		F2)e)	Spatial stream
	☒	KDB 662911	F2)e) (i)	Antennas have the same gain
	☐	KDB 662911	F2)e) (ii)	Antenna have the different gain with one spatial stream
	☐	KDB 662911	F2)e) (iii)	Antenna have the different gain with more than one spatial stream
☒	KDB 662911		F2)f)	Cyclic Delay Diversity (CDD)
	☒	KDB 662911	F2)f) (i)	Antennas have the same gain
	☐	KDB 662911	F2)f) (ii)	Antenna have the different gain with one spatial stream
	☐	KDB 662911	F2)f) (iii)	Antenna have the different gain with more than one spatial stream

4.7.4 Test Data

SISO Ant 1

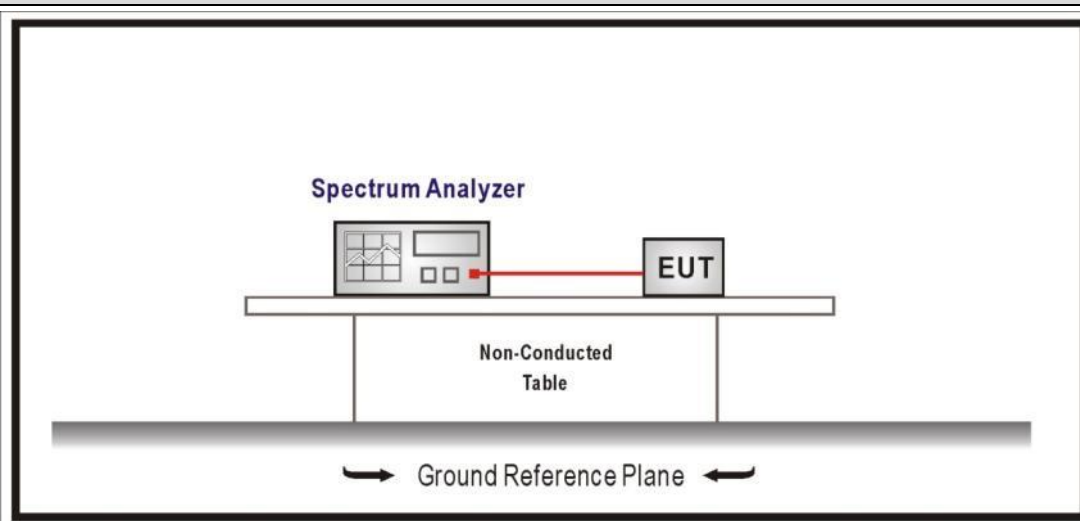
Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm)	EIRP (dBm)	Conducted Power Limit (dBm)	EIRP Limit (dBm)	Result
Mode 1	1	2412	14.83	19.95	≤30	≤36	Pass
	6	2437	15.45	20.57	≤30	≤36	Pass
	11	2462	15.33	20.45	≤30	≤36	Pass
Mode 2	1	2412	14.29	19.41	≤30	≤36	Pass
	6	2437	14.37	19.49	≤30	≤36	Pass
	11	2462	14.25	19.37	≤30	≤36	Pass
Mode 3	1	2412	14.49	19.61	≤30	≤36	Pass
	6	2437	14.37	19.49	≤30	≤36	Pass
	11	2462	14.41	19.53	≤30	≤36	Pass
Mode 4	3	2422	15.28	20.40	≤30	≤36	Pass
	6	2437	15.21	20.33	≤30	≤36	Pass
	9	2452	15.19	20.31	≤30	≤36	Pass
Mode 5	1	2412	14.87	19.99	≤30	≤36	Pass
	6	2437	14.89	20.01	≤30	≤36	Pass
	11	2462	15.07	20.19	≤30	≤36	Pass
Mode 6	3	2412	15.14	20.26	≤30	≤36	Pass
	6	2437	15.17	20.29	≤30	≤36	Pass
	9	2452	15.19	20.31	≤30	≤36	Pass

SISO Ant 2							
Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm)	EIRP (dBm)	Conducted Power Limit (dBm)	EIRP Limit (dBm)	Result
Mode 1	1	2412	15.24	19.04	≤30	≤36	Pass
	6	2437	15.42	19.22	≤30	≤36	Pass
	11	2462	15.28	19.08	≤30	≤36	Pass
Mode 2	1	2412	14.84	18.64	≤30	≤36	Pass
	6	2437	14.82	18.62	≤30	≤36	Pass
	11	2462	15.00	18.80	≤30	≤36	Pass
Mode 3	1	2412	14.86	18.66	≤30	≤36	Pass
	6	2437	14.79	18.59	≤30	≤36	Pass
	11	2462	14.92	18.72	≤30	≤36	Pass
Mode 4	3	2422	15.22	19.02	≤30	≤36	Pass
	6	2437	15.24	19.04	≤30	≤36	Pass
	9	2452	15.18	18.98	≤30	≤36	Pass
Mode 5	1	2412	14.51	18.31	≤30	≤36	Pass
	6	2437	14.48	18.28	≤30	≤36	Pass
	11	2462	14.45	18.25	≤30	≤36	Pass
Mode 6	3	2422	15.24	19.04	≤30	≤36	Pass
	6	2437	15.21	19.01	≤30	≤36	Pass
	9	2452	15.16	18.96	≤30	≤36	Pass

MIMO							
Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm)	EIRP (dBm)	Conducted Power Limit (dBm)	EIRP Limit (dBm)	Result
Mode 2	1	2412	16.95	22.07	≤30	≤36	Pass
	6	2437	16.89	22.01	≤30	≤36	Pass
	11	2462	16.90	22.02	≤30	≤36	Pass
Mode 3	1	2412	17.55	22.67	≤30	≤36	Pass
	6	2437	17.55	22.67	≤30	≤36	Pass
	11	2462	17.55	22.67	≤30	≤36	Pass
Mode 4	3	2422	18.25	23.37	≤30	≤36	Pass
	6	2437	18.17	23.29	≤30	≤36	Pass
	9	2452	18.20	23.32	≤30	≤36	Pass
Mode 5	1	2412	17.50	22.62	≤30	≤36	Pass
	6	2437	17.49	22.61	≤30	≤36	Pass
	11	2462	17.45	22.57	≤30	≤36	Pass
Mode 6	3	2422	18.20	23.32	≤30	≤36	Pass
	6	2437	18.18	23.30	≤30	≤36	Pass
	9	2452	18.19	23.31	≤30	≤36	Pass

4.8 Power Density**VERDICT: PASS****4.8.1 Limit:****Standard**

FCC Part 15 Subpart C Paragraph 15.247 (e)

Power Spectral Density $\leq 8\text{dBm}/3\text{kHz}$ **4.8.2 Test Setup****4.8.3 Test Procedure**

	References Rule		Chapter	Description
☒	ANSI C63.10		11.10	Maximum power spectral density level in the fundamental emission
☐	ANSI C63.10	11.10.2	Method PKPSD (peak PSD)	
☒	ANSI C63.10	11.10.3	Method AVGPSD-1(Duty cycle $\geq 98\%$)	
☐	ANSI C63.10	11.10.4	Method AVGPSD-1A(Duty cycle $\geq 98\%$)	
☒	ANSI C63.10	11.10.5	Method AVGPSD-2(Duty cycle $< 98\%$)	
☐	ANSI C63.10	11.10.6	Method AVGPSD-2A(Duty cycle $< 98\%$)	
☐	ANSI C63.10	11.10.7	Method AVGPSD-3	
☐	ANSI C63.10	11.10.8	Method AVGPSD-3A	

Directional Gain Calculations for In-Band test method				
	References Rule		Chapter	Description
☐	KDB 662911		F2)a)	Basic methodology
	☐	KDB 662911	F2)a) (i)	transmit signals are correlated
	☐	KDB 662911	F2)a) (ii)	transmit signals are uncorrelated
☐	KDB 662911		F2)b)	Sectorized antenna systems.
☐	KDB 662911		F2)c)	Cross-polarized antennas
	☐	ANSI C63.10	F2)c) (i)	Cross-polarized antennas
	☐	ANSI C63.10	F2)c) (ii)	Multiple antennas
☒	KDB 662911		F2)e)	Spatial stream
	☒	KDB 662911	F2)e) (i)	Antennas have the same gain
	☐	KDB 662911	F2)e) (ii)	Antenna have the different gain with one spatial stream
	☐	KDB 662911	F2)e) (iii)	Antenna have the different gain with more than one spatial stream
☒	KDB 662911		F2)f)	Cyclic Delay Diversity (CDD)
	☒	KDB 662911	F2)f) (i)	Antennas have the same gain
	☐	KDB 662911	F2)f) (ii)	Antenna have the different gain with one spatial stream
	☐	KDB 662911	F2)f) (iii)	Antenna have the different gain with more than one spatial stream

4.8.4 Test Data**MIMO**

Mode	Channel	Test Frequency (MHz)	Measurement PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
1	1	2412	-8.635	≤ 2.88	Pass
	6	2437	-9.560	≤ 2.88	Pass
	11	2462	-7.605	≤ 2.88	Pass
2	1	2412	-10.798	≤ 2.88	Pass
	6	2437	-11.220	≤ 2.88	Pass
	11	2462	-10.407	≤ 2.88	Pass
3	1	2412	-11.680	≤ 2.88	Pass
	6	2437	-11.564	≤ 2.88	Pass
	11	2462	-11.402	≤ 2.88	Pass
4	3	2422	-14.436	≤ 2.88	Pass
	6	2437	-13.768	≤ 2.88	Pass
	9	2452	-14.672	≤ 2.88	Pass

Full RU

5	1	2412	-11.833	≤ 2.88	Pass
	6	2437	-11.392	≤ 2.88	Pass
	11	2462	-11.875	≤ 2.88	Pass
6	3	2422	-15.356	≤ 2.88	Pass
	6	2437	-14.193	≤ 2.88	Pass
	9	2452	-13.678	≤ 2.88	Pass

Partial RU

5	1	2412	-12.775	≤ 2.88	Pass
	6	2437	-12.435	≤ 2.88	Pass
	11	2462	-12.712	≤ 2.88	Pass
6	3	2422	-17.534	≤ 2.88	Pass
	6	2437	-17.012	≤ 2.88	Pass
	9	2452	-16.296	≤ 2.88	Pass

Note 1: We have evaluated the SISO and MIMO modes, and the report shows the worst data.

Note 2: The worst data as below:

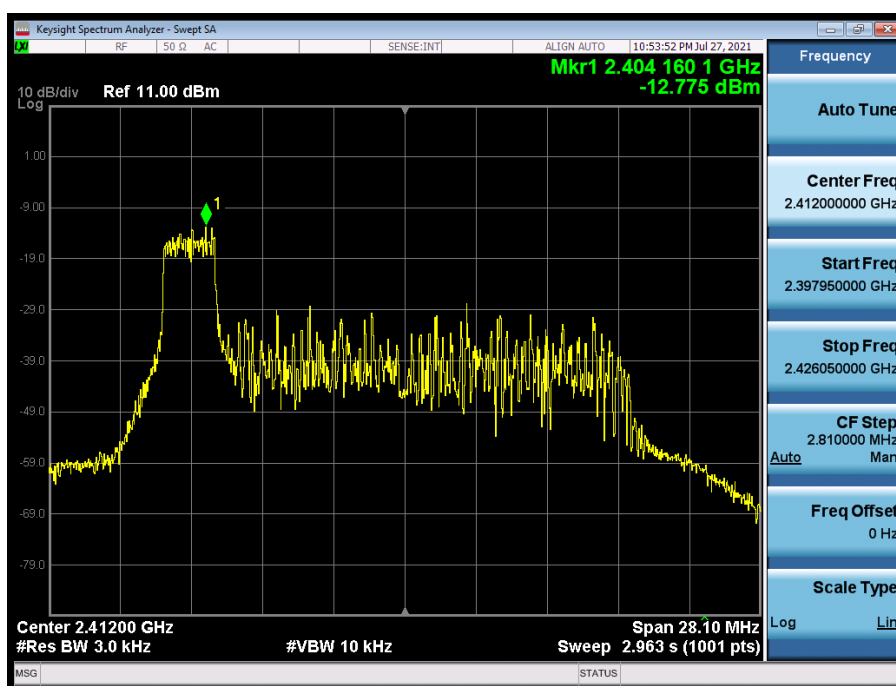
Note 3: All chains are tested and only the worst chain of the PSD was showed.

Note 4: PSD limit = 8dBm/3KHz - 10Log(Ant number) - (5.12 + 10Log(Ant number)-6)

Mode 1 / 2462MHz



Mode 4 2412MHz



4.9 Antenna Requirement**VERDICT: PASS****4.9.1 Limit:****Standard**

FCC Part 15 Subpart C Paragraph 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. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. This requirement does not apply to carrier current devices or to devices operated under the provisions of §15.211, §15.213, §15.217, §15.219, or §15.221. Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with §15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this part are not exceeded.

4.9.2 Antenna Connector Construction:

The use of a permanently attached antenna



The antenna use of a unique coupling to the intentional radiator



The use of a nonstandard antenna jack or electrical connector

Please refer to the attached document "Internal Photograph" to show the antenna connector.

4.10 Test setup photo and EUT Photo	VERDICT: PASS
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Remark: The test setup photo and EUT Photo please see appendix.

_____ The End _____