

TELUS Communications Inc.

Federal Communications Commission
7435 Oakland Mills Road
Columbia MD 21046

Kiwa Netherlands B.V., Dept. FCC TCB
Wilmsdorf 50
7327 AC Apeldoorn
The Netherlands

Subject: Requesting Class II permissive change for FCC ID: 2BDWL2417250

To Whom It May Concern:

The purpose of this letter is to request a Class II Permissive change for FCC ID: 2BDWL2417250, original granted on 09/13/2024.

There is no other hardware or electrical modification made to the applying transmitter itself except below:

1. Add the straddle channel by software. (CH144, 138, 142)

56	5280	62	5310		
60	5300				
64	5320				

IEEE 802.11a IEEE 802.11n(HT20) IEEE 802.11ac(VHT20) IEEE 802.11ax(HE20)		IEEE 802.11n(HT40) IEEE 802.11ac(VHT40) IEEE 802.11ax(HE40)		IEEE 802.11ac(VHT80) IEEE 802.11ax(HE80)	
UNII-2C		UNII-2C		UNII-2C	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
100	5500	102	5510	106	5530
104	5520	110	5550	122	5610
108	5540	118	5590	138	5690
112	5560	126	5630		
116	5580	134	5670		
120	5600				
124	5620				
128	5640				
132	5660				
136	5680				
140	5700				

IEEE 802.11a IEEE 802.11n(HT20) IEEE 802.11ac(VHT20) IEEE 802.11ax(HE20)		IEEE 802.11n(HT40) IEEE 802.11ac(VHT40) IEEE 802.11ax(HE40)		IEEE 802.11ac(VHT80) IEEE 802.11ax(HE80)	
UNII-2C		UNII-2C		UNII-2C	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
100	5500	102	5510	106	5530
104	5520	110	5550	122	5610
108	5540	118	5590	138	5690
112	5560	126	5630		
116	5580	134	5670		
120	5600	142	5710		
124	5620				
128	5640				
132	5660				
136	5680				
140	5700				
144	5720				

After

Please contact me if you have any questions or need further information regarding this application.

Best Regards,

Name: Roman Soltykevych

Funtion: Manager of Technology Strategy

Date: 2025-03-14

Signed : 