

# North America Frequency Band Distribution

TV CH	Lower	Upper	Lectrosonics	Zaxcom	Sennheiser	Wisycom	Shure Axient	
14	470	476	Block 470 (470.100-495.600)		G2	B7 band: 470 - 663 MHz	G53 (470-510)	
15	476	482			Block 19 (486.400-511.900)			G3/G4
16	482	488						
17	488	494			A1			
18	494	495.6						
18	454.7	500	Block 20 (512.000-537.500)	Block 20 (519.000-542.000)	Band A (518-554 MHz)	G54 (479-565)	G57 (470-616)	
19	500	506						
20	506	511.9						
21	512	516						Block 21 (537.600-563.100)
21	516	518						
22	518	519	B1	Block 22 (560.000-590.000)		G54 (479-565)	G57 (470-616)	
22	519	524						
23	524	530						
24	530	536						Block 23 (588.800-614.300)
25	536	537.5						
25	537.6	542	Block 22 (563.200-588.700)	Block 22 (560.000-590.000)		G54 (479-565)	G57 (470-616)	
26	542	548						
27	548	550						
27	550	554						Block 23 (588.800-614.300)
28	554	558						
28	558	560	C1	Block 22 (560.000-590.000)		G54 (479-565)	G57 (470-616)	
29	560	563.1						
29	563.2	566						
30	566	572						Block 23 (588.800-614.300)
31	572	578						
32	578	584	Block 24 (614.400-639.900)	Block 24 (614.000-644.000)	Band G (566-608 MHz)	G54 (479-565)	G57 (470-616)	
33	584	588.7						
33	588.8	590						
34	590	596						Block 25 (640.000-665.500)
35	596	602						
36	602	608	C1	Block 24 (614.000-644.000)		G54 (479-565)	G57 (470-616)	
37	608	614						
38	614	614.3						
38	614.4	620						Block 26 (665.600-691.100)
39	620	626						
40	626	630	Block 25 (640.000-665.500)	Block 25 (638.000-668.000)	Band B (626-662 MHz)	G54 (479-565)	G57 (470-616)	
40	630	632						
41	632	638						
42	638	640						Block 26 (665.600-691.100)
42	640	644						
43	644	650	C1	Block 25 (640.000-665.500)		G54 (479-565)	G57 (470-616)	
44	650	656						
45	656	662						
46	662	665.5						Block 27 (691.200-716.700)
46	665.6	668						
47	668	674	D1	Block 26 (662.000-692.000)		G54 (479-565)	G57 (470-616)	
48	674	680						
49	680	686						
50	686	691.1						Block 28 (716.800-742.300)
50	691.2	692						
51	692	698	Block 27 (691.200-716.700)	Block 27 (686.000-722.000)	Band B (626-668 MHz)	G54 (479-565)	G57 (470-616)	
52	698	704						
53	704	710						
54	710	716						Block 29 (742.400-767.900)
55	716	716.7						
55	716.8	722	D1	Block 28 (722.000-746.000)		G54 (479-565)	G57 (470-616)	
56	722	728						
57	728	734						
58	734	740						Block 29 (742.400-767.900)
59	740	742.3						
59	742.4	746	Block 29 (742.400-767.900)	Block 29 (740.000-770.000)	Sennheiser Band C (740 to 776 MHz)	G54 (479-565)	G57 (470-616)	
60	746	752						
61	752	758						
62	758	764						Block 29 (742.400-767.900)
63	764	767.9						
63	768	770	Block 29 (742.400-767.900)	2.6	Block 29 (740.000-770.000)	G54 (479-565)	G57 (470-616)	
64	770	776						

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- Lectrosonics: <http://www.lectrosonics.com/europe/images/PDFs/TV-Channels-Frequencies-blocks.pdf>
- Zaxcom: [http://www.zaxcom.com/manuals/Zaxcom\\_TRX\\_Series\\_Digital\\_Wireless\\_User\\_Manual\\_\(2009-06-23\).pdf](http://www.zaxcom.com/manuals/Zaxcom_TRX_Series_Digital_Wireless_User_Manual_(2009-06-23).pdf) (Pg 14)
- Sennheiser G2: [http://www.sennheiserusa.com/media/productDownloads/instructionManuals/ew100ENG2\\_Instructionsforuse.pdf](http://www.sennheiserusa.com/media/productDownloads/instructionManuals/ew100ENG2_Instructionsforuse.pdf) (Pg 4)
- Sennheiser G3 A: [http://www.sennheiserusa.com/media/productDownloads/frequencySheets/G3Series\\_Freq\\_516-558MHz.pdf](http://www.sennheiserusa.com/media/productDownloads/frequencySheets/G3Series_Freq_516-558MHz.pdf)
- Sennheiser G3 B: [http://www.sennheiserusa.com/media/productDownloads/frequencySheets/G3Series\\_Freq\\_626-668MHz.pdf](http://www.sennheiserusa.com/media/productDownloads/frequencySheets/G3Series_Freq_626-668MHz.pdf)
- Sennheiser G3 G: [http://www.sennheiserusa.com/media/productDownloads/frequencySheets/G3Series\\_Freq\\_566-608MHz.pdf](http://www.sennheiserusa.com/media/productDownloads/frequencySheets/G3Series_Freq_566-608MHz.pdf)
- Wisycom B7 Band: <https://wisycom.com/app/uploads/sites/4/2021/05/Wisycom-Frequency-Plan-MCR54.pdf> (Pg 7)
- Shure Axient Digital: [https://content-files.shure.com/Pubs/AxientDigital/Axient\\_Digital\\_Frequency\\_Chart.pdf](https://content-files.shure.com/Pubs/AxientDigital/Axient_Digital_Frequency_Chart.pdf)