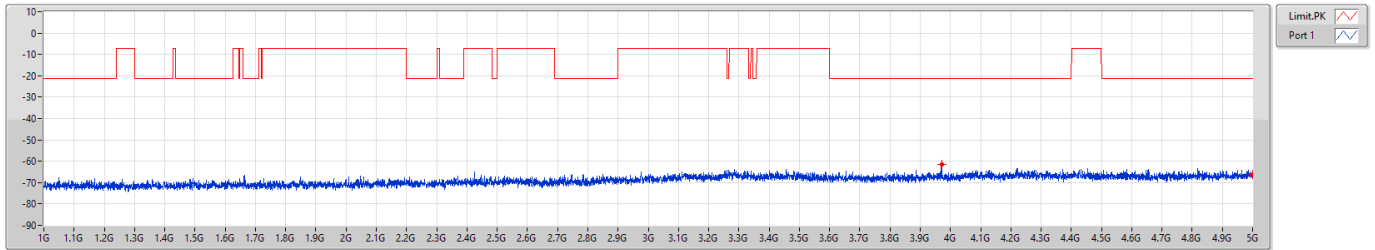




5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE Other [PK]

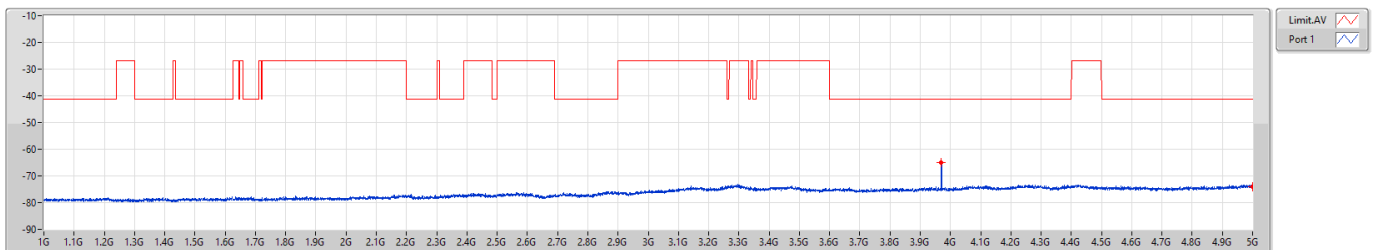
5955MHz



5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE Other [AV]

5955MHz

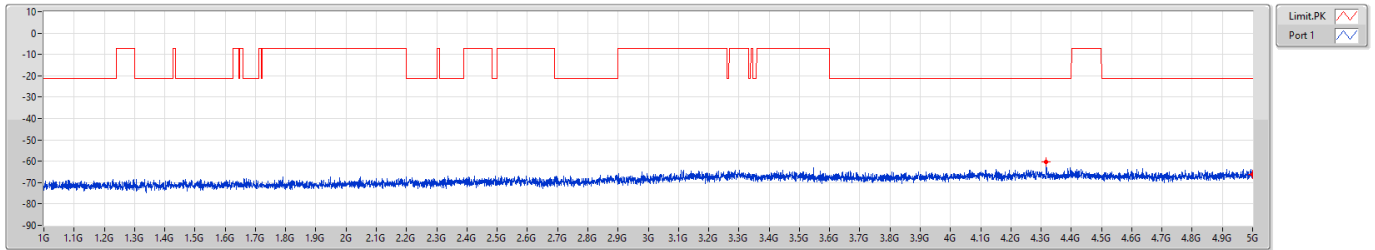




6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE Other [PK]

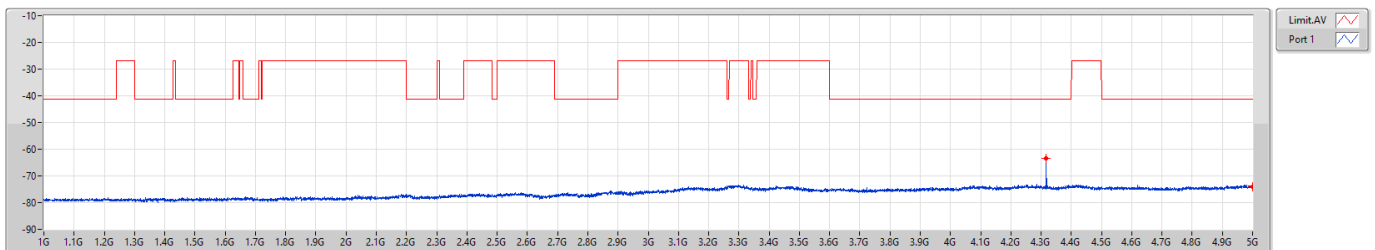
6475MHz



6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE Other [AV]

6475MHz



Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX-OFDMA	Pass	5G	5.9G	AV	5.42705G	5.20	-68.35	-68.35	-63.15	-41.20	-21.95
6.425-6.525GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX-OFDMA	Pass	5G	5.9G	AV	5.40275G	5.20	-68.63	-68.63	-63.43	-41.20	-22.23
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	5G	5.9G	AV	5.41715G	5.20	-68.62	-68.62	-63.42	-41.20	-22.22
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	7.125G	7.15G	AV	7.1255G	5.20	-47.36	-47.36	-32.16	-27.00	-5.16

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

Result

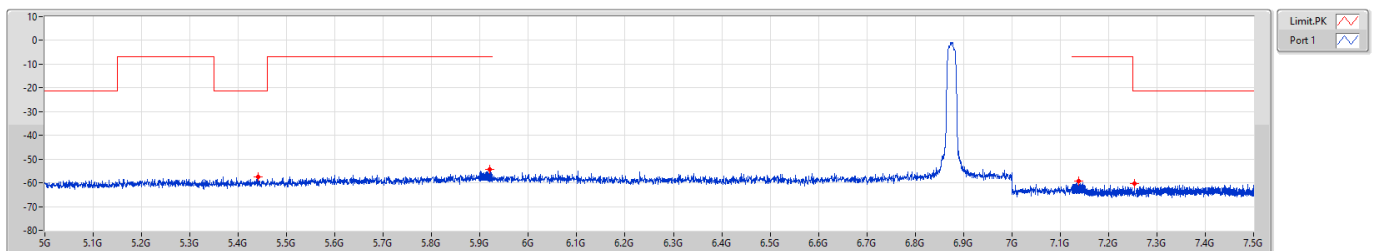
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
6875MHz Straddle 6.525-6.875GHz	Pass	5G	5.9G	AV	5.41715G	5.20	-68.62	-68.62	-63.42	-41.20	-22.22
6875MHz Straddle 6.525-6.875GHz	Pass	5.9G	5.925G	AV	5.90011G	5.20	-66.62	-66.62	-61.42	-27.00	-34.42
6875MHz Straddle 6.525-6.875GHz	Pass	7.125G	7.15G	AV	7.12613G	5.20	-71.45	-71.45	-66.25	-27.00	-39.25
6875MHz Straddle 6.525-6.875GHz	Pass	7.15G	7.5G	AV	7.30908G	5.20	-71.28	-71.28	-66.08	-41.20	-24.88
6875MHz Straddle 6.525-6.875GHz	Pass	5G	5.9G	PK	5.4419G	5.20	-57.33	-57.33	-52.13	-21.20	-30.93
6875MHz Straddle 6.525-6.875GHz	Pass	5.9G	5.925G	PK	5.91924G	5.20	-54.33	-54.33	-49.13	-7.00	-42.13
6875MHz Straddle 6.525-6.875GHz	Pass	7.125G	7.15G	PK	7.13755G	5.20	-59.37	-59.37	-54.17	-7.00	-47.17
6875MHz Straddle 6.525-6.875GHz	Pass	7.15G	7.5G	PK	7.25413G	5.20	-60.48	-60.48	-55.28	-21.20	-34.08
7115MHz	Pass	5G	5.9G	AV	5.4221G	5.20	-69.15	-69.15	-63.95	-41.20	-22.75
7115MHz	Pass	5.9G	5.925G	AV	5.90005G	5.20	-66.88	-66.88	-61.68	-27.00	-34.68
7115MHz	Pass	7.125G	7.15G	AV	7.1255G	5.20	-47.36	-47.36	-32.16	-27.00	-5.16
7115MHz	Pass	7.15G	7.5G	AV	7.15053G	5.20	-69.50	-69.50	-64.30	-27.00	-37.30
7115MHz	Pass	7.15G	7.5G	AV	7.29805G	5.20	-71.74	-71.74	-66.54	-41.20	-25.34
7115MHz	Pass	5G	5.9G	PK	5.1251G	5.20	-58.69	-58.69	-53.49	-21.20	-32.29
7115MHz	Pass	5.9G	5.925G	PK	5.92463G	5.20	-55.45	-55.45	-50.25	-7.00	-43.25
7115MHz	Pass	7.125G	7.15G	PK	7.1255G	5.20	-37.39	-37.39	-23.37	-7.00	-16.37
7115MHz	Pass	7.15G	7.5G	PK	7.15123G	5.20	-58.34	-58.34	-53.14	-7.00	-46.14
7115MHz	Pass	7.15G	7.5G	PK	7.33445G	5.20	-60.63	-60.63	-55.43	-21.20	-34.23
802.11ax HEW20_Nss1,(MCS0)_1TX-OFDMA	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	5G	5.9G	AV	5.42705G	5.20	-68.35	-68.35	-63.15	-41.20	-21.95
5955MHz	Pass	5.9G	5.925G	AV	5.92496G	5.20	-62.63	-62.63	-57.43	-27.00	-30.43
5955MHz	Pass	7.125G	7.15G	AV	7.12595G	5.20	-71.74	-71.74	-66.54	-27.00	-39.54
5955MHz	Pass	7.15G	7.5G	AV	7.41548G	5.20	-71.56	-71.56	-66.36	-41.20	-25.16
5955MHz	Pass	5G	5.9G	PK	5.43335G	5.20	-57.15	-57.15	-51.95	-21.20	-30.75
5955MHz	Pass	5.9G	5.925G	PK	5.92458G	5.20	-50.24	-50.24	-45.04	-7.00	-38.04
5955MHz	Pass	7.125G	7.15G	PK	7.14158G	5.20	-60.80	-60.80	-55.60	-7.00	-48.60
5955MHz	Pass	7.15G	7.5G	PK	7.4153G	5.20	-60.55	-60.55	-55.35	-21.20	-34.15
6475MHz	Pass	5G	5.9G	AV	5.40275G	5.20	-68.63	-68.63	-63.43	-41.20	-22.23
6475MHz	Pass	5.9G	5.925G	AV	5.9232G	5.20	-66.50	-66.50	-61.30	-27.00	-34.30
6475MHz	Pass	7.125G	7.15G	AV	7.13865G	5.20	-71.72	-71.72	-66.52	-27.00	-39.52
6475MHz	Pass	7.15G	7.5G	AV	7.29718G	5.20	-71.55	-71.55	-66.35	-41.20	-25.15
6475MHz	Pass	5G	5.9G	PK	5.3618G	5.20	-56.61	-56.61	-51.41	-21.20	-30.21
6475MHz	Pass	5.9G	5.925G	PK	5.90174G	5.20	-54.91	-54.91	-49.71	-7.00	-42.71
6475MHz	Pass	7.125G	7.15G	PK	7.14371G	5.20	-60.88	-60.88	-55.68	-7.00	-48.68
6475MHz	Pass	7.15G	7.5G	PK	7.40795G	5.20	-59.93	-59.93	-54.73	-21.20	-33.53

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_1TX

CSE Bandedge [PK]

6875MHz Straddle 6.525-6.875GHz

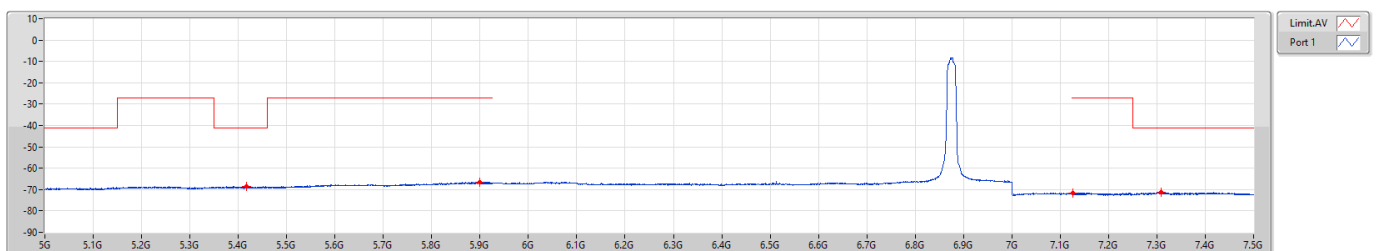


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
5G	5.9G	1M	PK	5.4419G	-57.33	-57.33
5.9G	5.925G	1M	PK	5.91924G	-54.33	-54.33
7.125G	7.15G	1M	PK	7.13735G	-59.37	-59.37
7.15G	7.5G	1M	PK	7.25413G	-60.48	-60.48

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_1TX

CSE Bandedge [AV]

6875MHz Straddle 6.525-6.875GHz

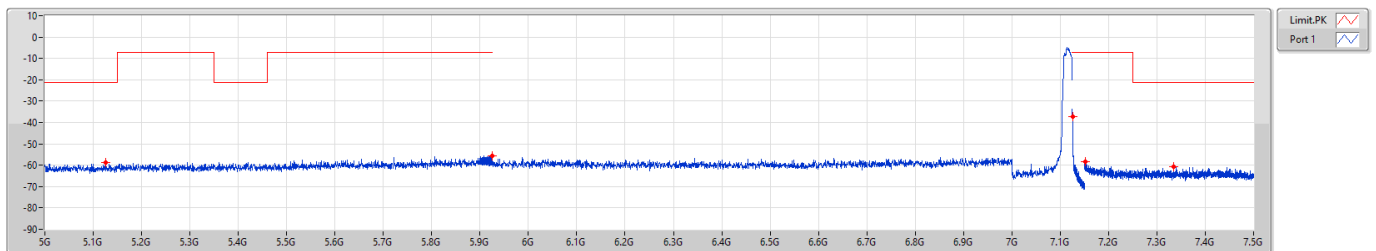


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
5G	5.9G	1M	AV	5.41715G	-68.62	-68.62
5.9G	5.925G	1M	AV	5.90011G	-66.62	-66.62
7.125G	7.15G	1M	AV	7.12613G	-71.45	-71.45
7.15G	7.5G	1M	AV	7.30906G	-71.28	-71.28

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_1TX

CSE Bandedge [PK]

7115MHz

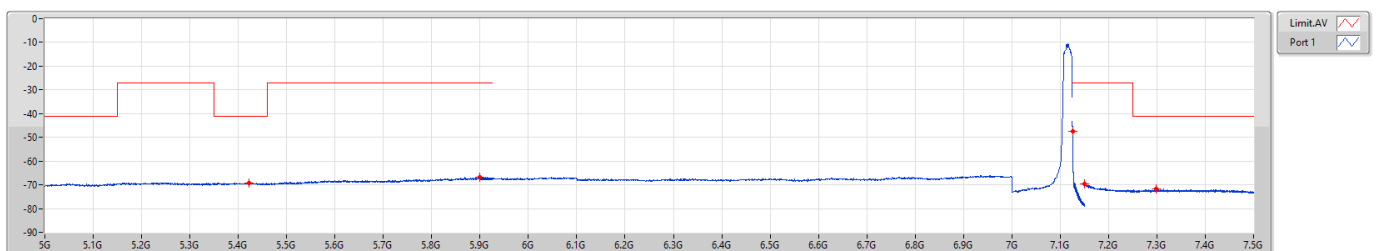


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
5G	5.9G	1M	PK	5.1251G	-58.69	-58.69
5.9G	5.925G	1M	PK	5.92463G	-55.45	-55.45
7.125G	7.15G	100k(BP1M)	PK	7.1255G	-37.39	-37.39
7.15G	7.5G	1M	PK	7.15123G	-58.34	-58.34
7.15G	7.5G	1M	PK	7.33445G	-60.63	-60.63

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_1TX

CSE Bandedge [AV]

7115MHz



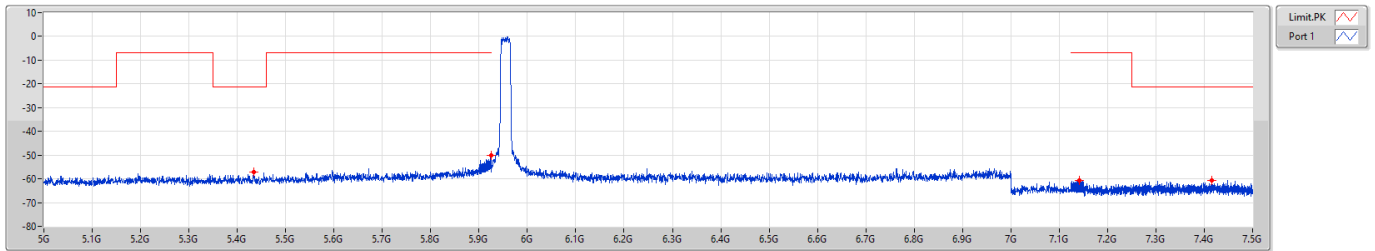
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
5G	5.9G	1M	AV	5.4221G	-69.15	-69.15
5.9G	5.925G	1M	AV	5.90005G	-66.88	-66.88
7.125G	7.15G	100k(BP1M)	AV	7.1255G	-47.36	-47.36
7.15G	7.5G	1M	AV	7.15053G	-69.50	-69.50
7.15G	7.5G	1M	AV	7.28005G	-71.74	-71.74



5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

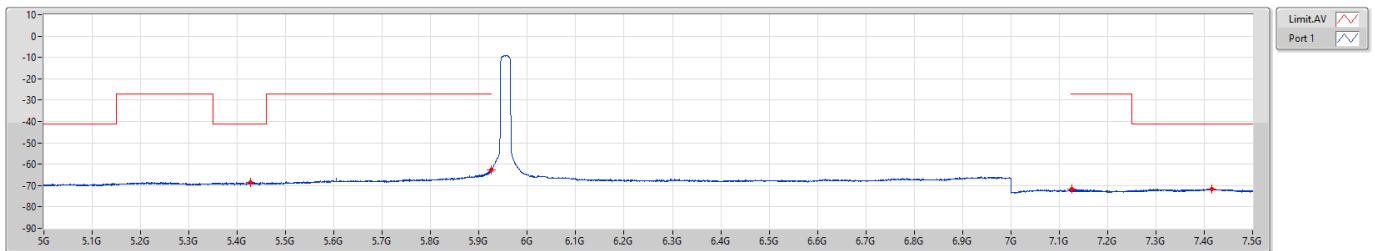
5955MHz



5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

5955MHz

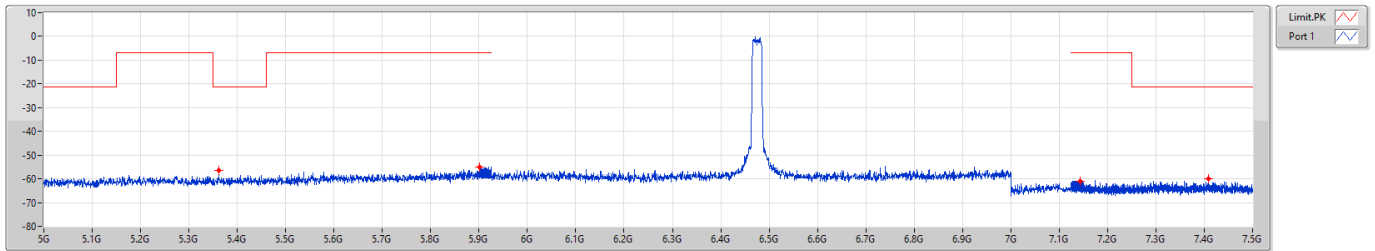




6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

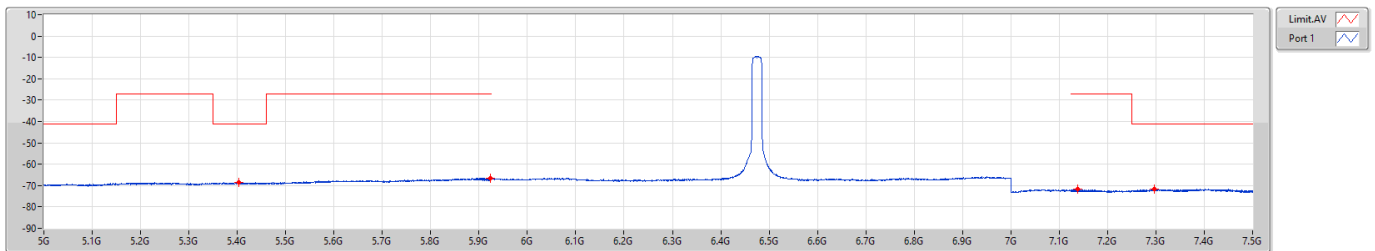
6475MHz



6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

6475MHz



Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX-OFDMA	Pass	18G	40G	AV	5.20	-57.20	-57.20	-52.00	-41.20	-10.80
6.425-6.525GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX-OFDMA	Pass	18G	40G	AV	5.20	-57.45	-57.45	-52.25	-41.20	-11.05
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	18G	40G	AV	5.20	-56.72	-56.72	-51.52	-41.20	-10.32
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	18G	40G	AV	5.20	-56.89	-56.89	-51.69	-41.20	-10.49

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



Unwanted Conducted Emissions(7.5G~40G)

Appendix D.4

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
6875MHz Straddle 6.525-6.875GHz	Pass	7.5G	18G	AV	13.74356G	5.20	-69.77	-69.77	-64.57	-27.00	-37.57
6875MHz Straddle 6.525-6.875GHz	Pass	7.5G	18G	AV	15.74742G	5.20	-64.50	-64.50	-59.30	-41.20	-18.10
6875MHz Straddle 6.525-6.875GHz	Pass	18G	40G	AV	20.62075G	5.20	-68.54	-68.54	-63.34	-41.20	-22.14
6875MHz Straddle 6.525-6.875GHz	Pass	18G	40G	AV	39.61775G	5.20	-56.72	-56.72	-51.52	-41.20	-10.32
6875MHz Straddle 6.525-6.875GHz	Pass	7.5G	18G	PK	13.758G	5.20	-61.78	-61.78	-56.58	-7.00	-49.58
6875MHz Straddle 6.525-6.875GHz	Pass	7.5G	18G	PK	15.77236G	5.20	-55.09	-55.09	-49.89	-21.20	-28.69
6875MHz Straddle 6.525-6.875GHz	Pass	18G	40G	PK	20.61319G	5.20	-60.04	-60.04	-54.84	-21.20	-33.64
6875MHz Straddle 6.525-6.875GHz	Pass	18G	40G	PK	39.84669G	5.20	-48.48	-48.48	-43.28	-21.20	-22.08
7115MHz	Pass	7.5G	18G	AV	14.24756G	5.20	-68.20	-68.20	-63.00	-27.00	-36.00
7115MHz	Pass	7.5G	18G	AV	15.74972G	5.20	-63.98	-63.98	-58.78	-41.20	-17.58
7115MHz	Pass	18G	40G	AV	21.34469G	5.20	-67.29	-67.29	-62.09	-41.20	-20.89
7115MHz	Pass	18G	40G	AV	39.84944G	5.20	-56.89	-56.89	-51.69	-41.20	-10.49
7115MHz	Pass	7.5G	18G	PK	14.21573G	5.20	-60.51	-60.51	-55.31	-7.00	-48.31
7115MHz	Pass	7.5G	18G	PK	15.73791G	5.20	-55.28	-55.28	-50.08	-21.20	-28.88
7115MHz	Pass	18G	40G	PK	21.33988G	5.20	-59.64	-59.64	-54.44	-21.20	-33.24
7115MHz	Pass	18G	40G	PK	39.153G	5.20	-48.30	-48.30	-43.10	-21.20	-21.90
802.11ax HEW20_Nss1,(MCS0)_1TX-OFDMA	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	7.5G	18G	AV	11.90114G	5.20	-70.52	-70.52	-65.32	-41.20	-24.12
5955MHz	Pass	7.5G	18G	AV	15.75759G	5.20	-64.33	-64.33	-59.13	-41.20	-17.93
5955MHz	Pass	7.5G	18G	AV	17.86481G	5.20	-65.46	-65.46	-60.26	-41.20	-19.06
5955MHz	Pass	18G	40G	AV	39.97731G	5.20	-57.20	-57.20	-52.00	-41.20	-10.80
5955MHz	Pass	7.5G	18G	PK	11.92345G	5.20	-61.99	-61.99	-56.79	-21.20	-35.59
5955MHz	Pass	7.5G	18G	PK	16.02436G	5.20	-56.51	-56.51	-51.31	-21.20	-30.11
5955MHz	Pass	7.5G	18G	PK	17.8763G	5.20	-58.14	-58.14	-52.94	-21.20	-31.74
5955MHz	Pass	18G	40G	PK	39.92644G	5.20	-48.62	-48.62	-43.42	-21.20	-22.22
6475MHz	Pass	7.5G	18G	AV	12.93244G	5.20	-70.18	-70.18	-64.98	-27.00	-37.98
6475MHz	Pass	7.5G	18G	AV	15.69755G	5.20	-64.31	-64.31	-59.11	-41.20	-17.91
6475MHz	Pass	18G	40G	AV	19.4245G	5.20	-64.39	-64.39	-59.19	-41.20	-17.99
6475MHz	Pass	18G	40G	AV	39.87625G	5.20	-57.45	-57.45	-52.25	-41.20	-11.05
6475MHz	Pass	7.5G	18G	PK	12.93834G	5.20	-62.78	-62.78	-57.58	-7.00	-50.58
6475MHz	Pass	7.5G	18G	PK	15.75136G	5.20	-56.13	-56.13	-50.93	-21.20	-29.73
6475MHz	Pass	18G	40G	PK	19.43206G	5.20	-56.03	-56.03	-50.83	-21.20	-29.63
6475MHz	Pass	18G	40G	PK	39.73944G	5.20	-48.57	-48.57	-43.37	-21.20	-22.17

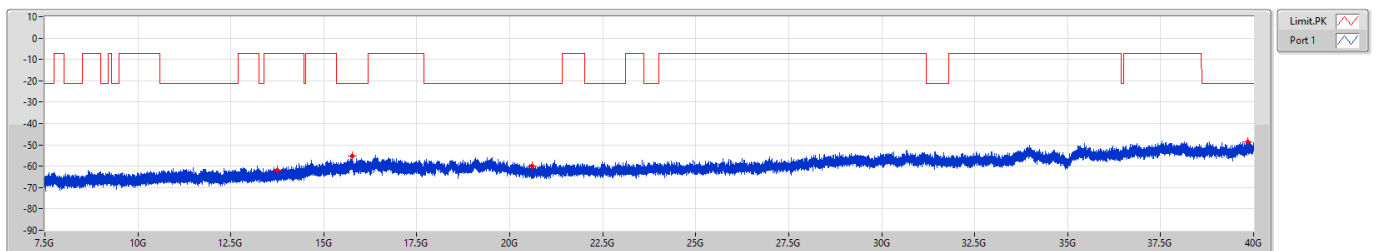
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



6.525-6.875GHz_802.11a_Nss1,(6Mbps)_1TX

CSE [PK]

6875MHz Straddle 6.525-6.875GHz

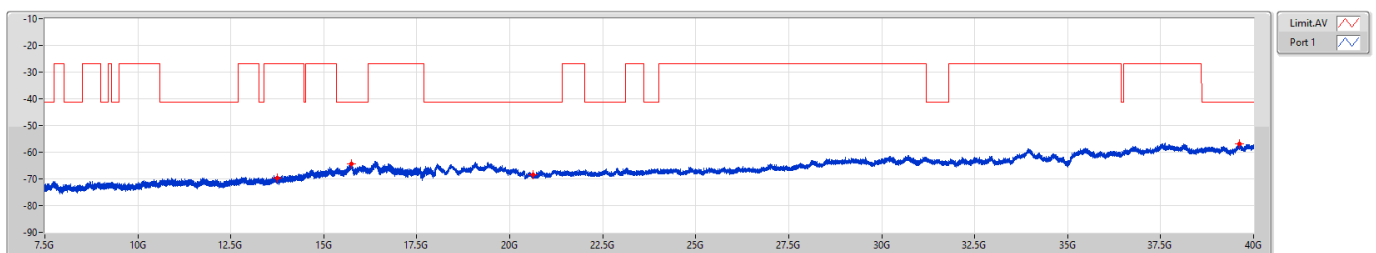


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	PK	13.758G	-61.78	-61.78
7.5G	18G	1M	PK	15.77236G	-55.09	-55.09
18G	40G	1M	PK	20.61319G	-60.04	-60.04
18G	40G	1M	PK	39.84669G	-48.48	-48.48

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

6875MHz Straddle 6.525-6.875GHz

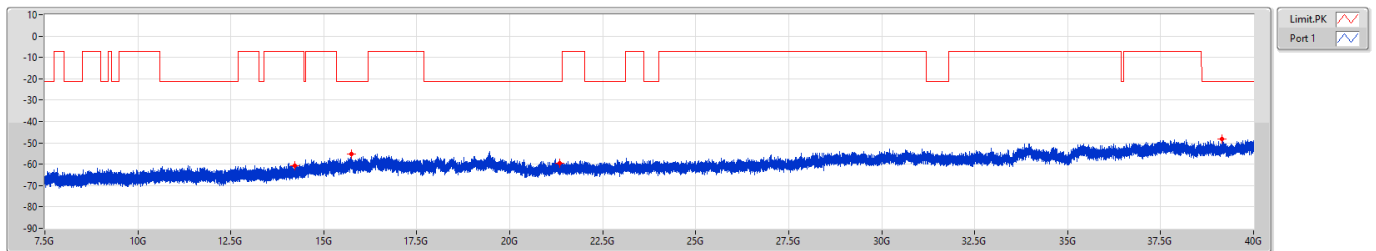


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	AV	13.74356G	-69.77	-69.77
7.5G	18G	1M	AV	15.74742G	-64.50	-64.50
18G	40G	1M	AV	20.62075G	-68.54	-68.54
18G	40G	1M	AV	39.61775G	-56.72	-56.72

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_1TX

CSE [PK]

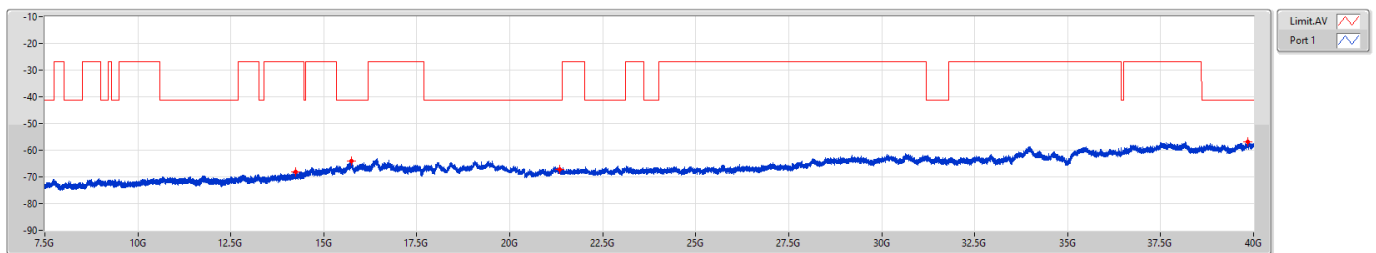
7115MHz



6.875-7.125GHz_802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

7115MHz

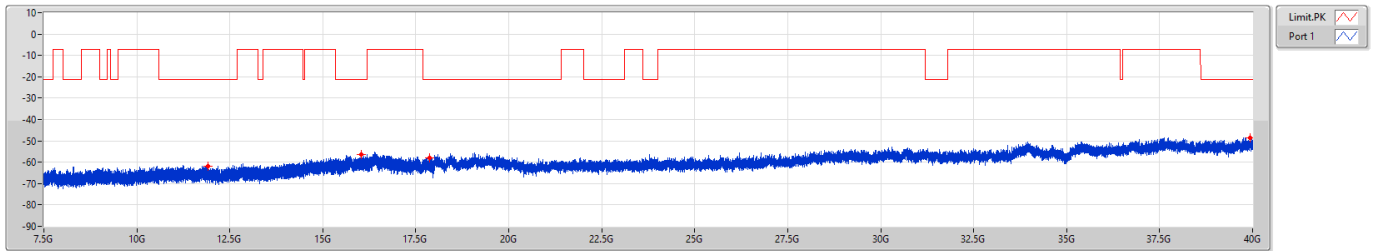




5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [PK]

5955MHz

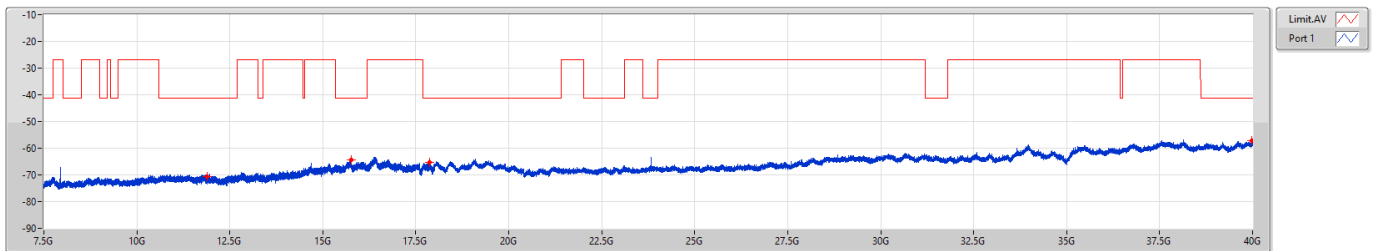


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	PK	11.92345G	-61.99	-61.99
7.5G	18G	1M	PK	16.02436G	-56.51	-56.51
7.5G	18G	1M	PK	17.8763G	-58.14	-58.14
18G	40G	1M	PK	39.92644G	-48.62	-48.62

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [AV]

5955MHz



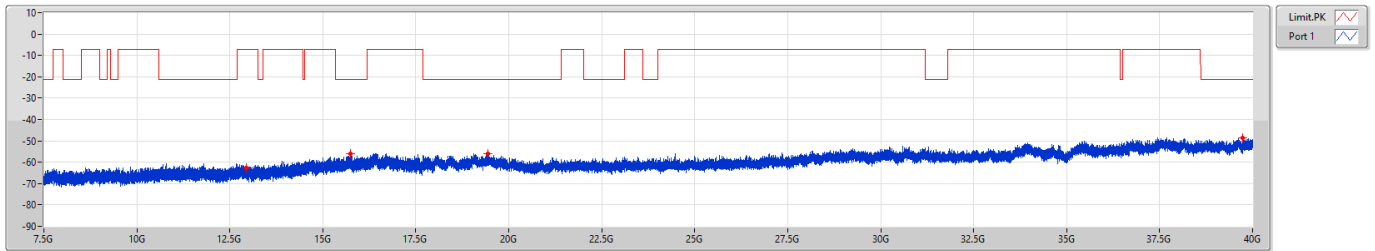
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	AV	11.90114G	-70.52	-70.52
7.5G	18G	1M	AV	15.75759G	-64.33	-64.33
7.5G	18G	1M	AV	17.86481G	-65.46	-65.46
18G	40G	1M	AV	39.97731G	-57.20	-57.20



6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [PK]

6475MHz

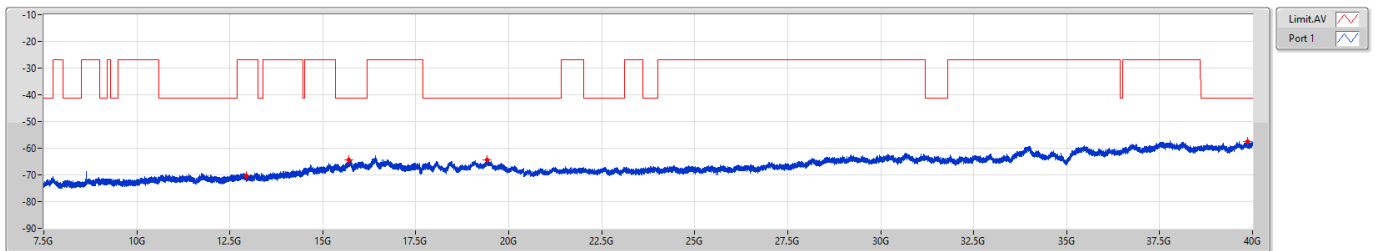


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	PK	12.93834G	-62.78	-62.78
7.5G	18G	1M	PK	15.75136G	-56.13	-56.13
18G	40G	1M	PK	19.43206G	-56.03	-56.03
18G	40G	1M	PK	39.73944G	-48.57	-48.57

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [AV]

6475MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	AV	12.93244G	-70.18	-70.18
7.5G	18G	1M	AV	15.69755G	-64.31	-64.31
18G	40G	1M	AV	19.4245G	-64.39	-64.39
18G	40G	1M	AV	39.87625G	-57.45	-57.45



Summary

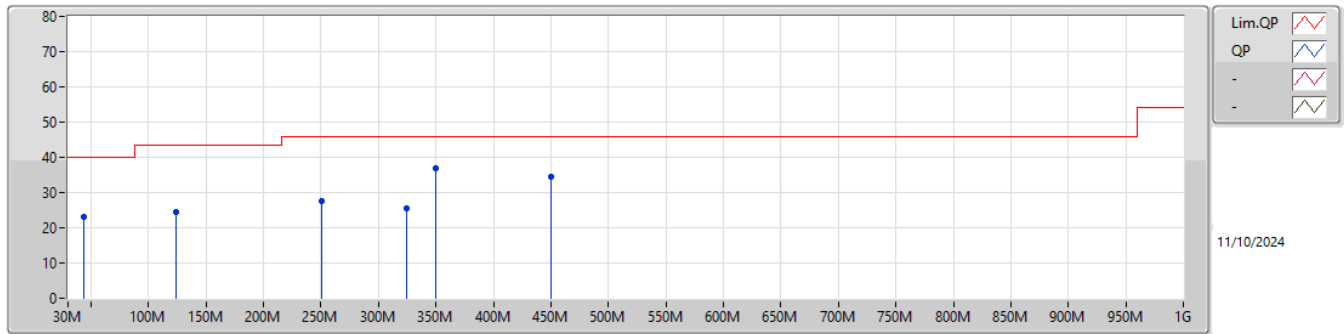
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	QP	350.1M	42.43	46.00	-3.42	Vertical



Unwanted Emissions into Restricted Frequency Bands Below 1GHz

Appendix D.5

Mode 1



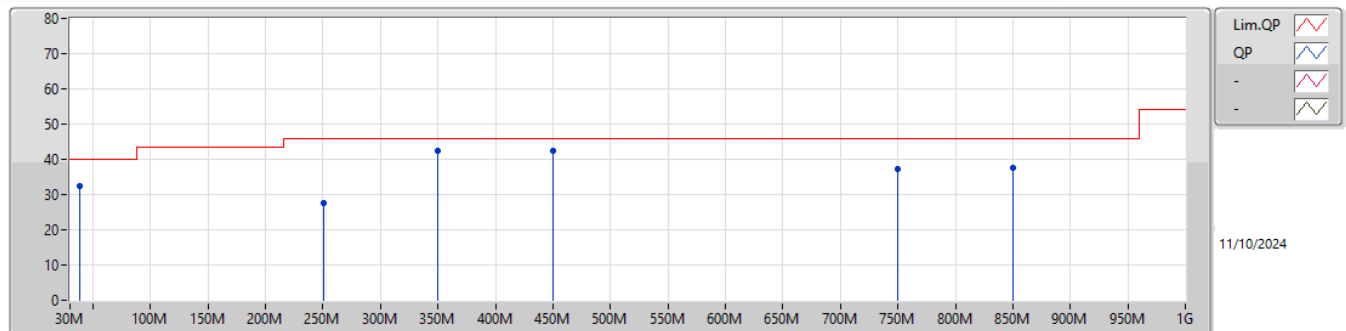
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	43.38M	23.26	40.00	-16.74	-8.63	3	Horizontal	-	-	-	31.89	18.89	0.60	28.12		
PK	124.26M	24.55	43.50	-18.95	-10.70	3	Horizontal	-	-	-	35.25	16.43	1.11	28.24		
PK	250.38M	27.53	46.00	-18.47	-9.76	3	Horizontal	-	-	-	37.29	16.92	1.57	28.25		
PK	324.66M	25.43	46.00	-20.57	-7.23	3	Horizontal	-	-	-	32.66	19.19	1.80	28.22		
PK	350.1M	36.77	46.00	-9.23	-6.88	3	Horizontal	-	-	-	43.65	19.50	1.82	28.20		
PK	450.01M	34.51	46.00	-11.49	-4.11	3	Horizontal	-	-	-	38.62	22.10	1.98	28.19		



Unwanted Emissions into Restricted Frequency Bands Below 1GHz

Appendix D.5

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	38.51M	32.28	40.00	-7.74	-9.18	3	Vertical	-	-	-	41.44	18.35	0.58	28.11		
PK	250.33M	27.44	46.00	-18.87	-9.77	3	Vertical	-	-	-	36.90	16.91	1.57	28.25		
QP	350.1M	42.43	46.00	-3.42	-6.88	3	Vertical	112	1.30	-	49.46	19.50	1.82	28.20		
QP	450.01M	42.31	46.00	-3.84	-4.11	3	Vertical	218	1.00	-	46.27	22.10	1.98	28.19		
PK	749.82M	37.26	46.00	-8.88	1.82	3	Vertical	-	-	-	35.30	27.00	2.75	27.93		
PK	849.64M	37.44	46.00	-8.74	3.12	3	Vertical	-	-	-	34.14	27.99	2.89	27.76		



Unwanted Emissions into Restricted Frequency Bands Above 1GHz

Appendix D.6

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX-OFDMA	Pass	AV	17.865G	42.76	54.00	-11.24	3	Horizontal	211	1.00	-
6.425-6.525GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX-OFDMA	Pass	AV	19.425G	41.51	54.00	-12.49	3	Horizontal	122	1.00	-
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX-OFDMA	Pass	AV	20.625G	41.72	54.00	-12.28	3	Horizontal	182	1.00	-
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	21.285G	42.13	54.00	-11.87	3	Horizontal	150	1.00	-

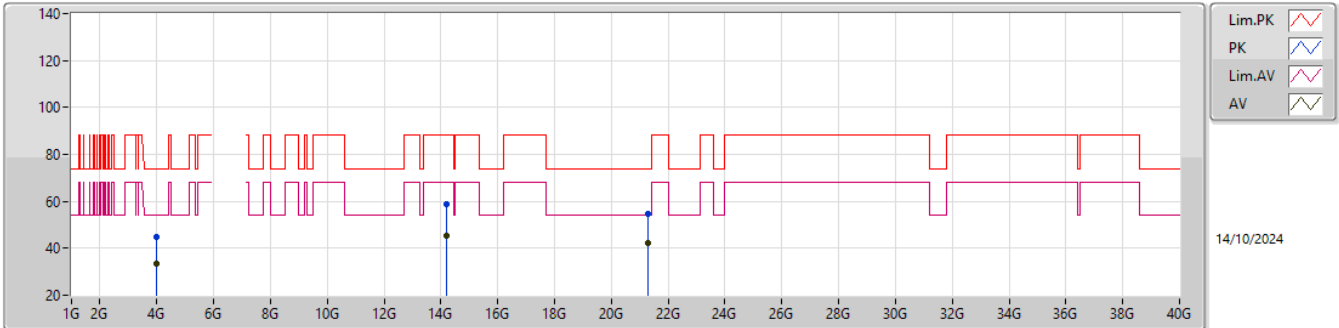


Unwanted Emissions into Restricted Frequency Bands Above 1GHz

Appendix D.6

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_1TX

7095MHz_TX

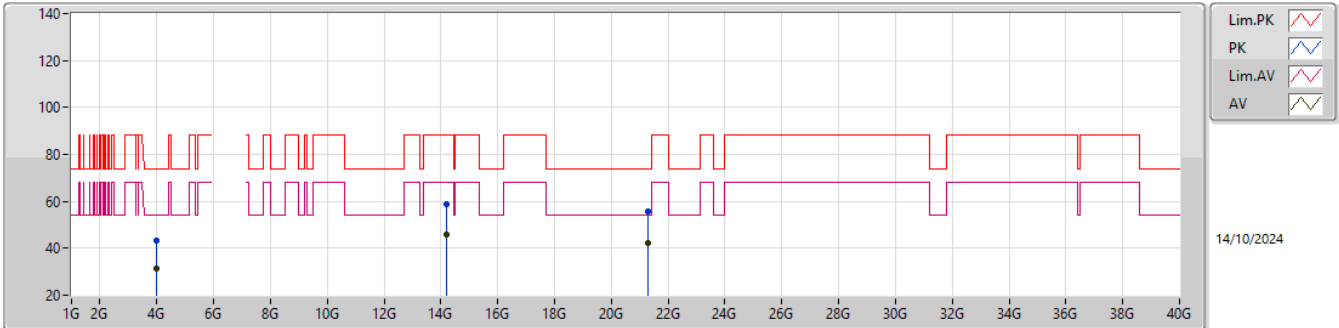


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	33.21	54.00	-20.79	35.48	3	Horizontal	188	1.94	-	29.70	6.02	37.99			
PK	4G	44.61	74.00	-29.39	46.88	3	Horizontal	188	1.94	-	29.70	6.02	37.99			
AV	14.19G	45.51	68.20	-22.69	38.29	3	Horizontal	208	1.00	-	41.54	10.83	45.15			
PK	14.19G	58.66	88.20	-29.54	51.44	3	Horizontal	208	1.00	-	41.54	10.83	45.15			
AV	21.285G	42.13	54.00	-11.87	37.89	3	Horizontal	150	1.00	-	38.10	14.01	47.87			
PK	21.285G	54.77	74.00	-19.23	50.53	3	Horizontal	150	1.00	-	38.10	14.01	47.87			



6.875-7.125GHz_802.11a_Nss1,(6Mbps)_1TX

7095MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.31	54.00	-22.69	33.58	3	Vertical	186	1.97	-	29.70	6.02	37.99			
PK	4G	43.48	74.00	-30.52	45.75	3	Vertical	186	1.97	-	29.70	6.02	37.99			
AV	14.19G	45.61	68.20	-22.59	38.39	3	Vertical	118	1.00	-	41.54	10.83	45.15			
PK	14.19G	58.94	88.20	-29.26	51.72	3	Vertical	118	1.00	-	41.54	10.83	45.15			
AV	21.285G	42.02	54.00	-11.98	37.78	3	Vertical	131	1.00	-	38.10	14.01	47.87			
PK	21.285G	55.58	74.00	-18.42	51.34	3	Vertical	131	1.00	-	38.10	14.01	47.87			

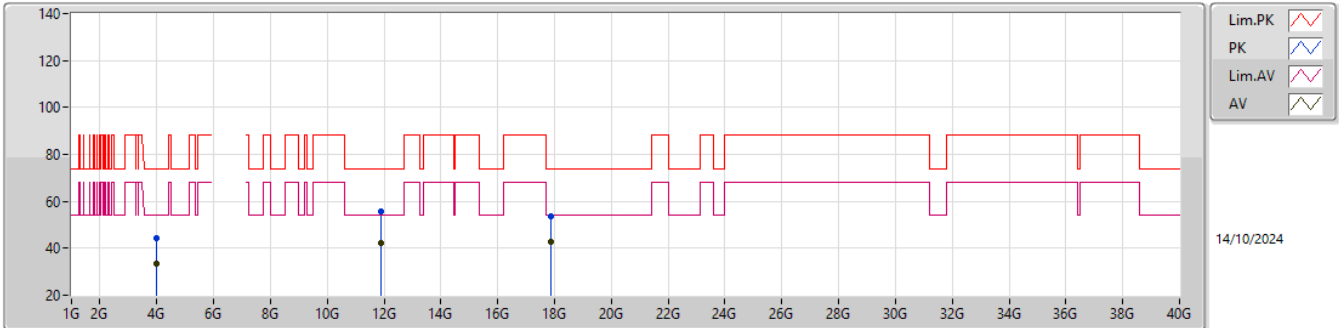


Unwanted Emissions into Restricted Frequency Bands Above 1GHz

Appendix D.6

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5955MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	33.28	54.00	-20.72	35.55	3	Horizontal	186	1.88	-	29.70	6.02	37.99			
PK	4G	44.51	74.00	-29.49	46.78	3	Horizontal	186	1.88	-	29.70	6.02	37.99			
AV	11.91G	42.37	54.00	-11.63	36.04	3	Horizontal	112	1.00	-	39.00	10.22	42.89			
PK	11.91G	55.48	74.00	-18.52	49.15	3	Horizontal	112	1.00	-	39.00	10.22	42.89			
AV	17.865G	42.76	54.00	-11.24	32.39	3	Horizontal	211	1.00	-	45.37	12.71	47.71			
PK	17.865G	53.86	74.00	-20.14	43.49	3	Horizontal	211	1.00	-	45.37	12.71	47.71			

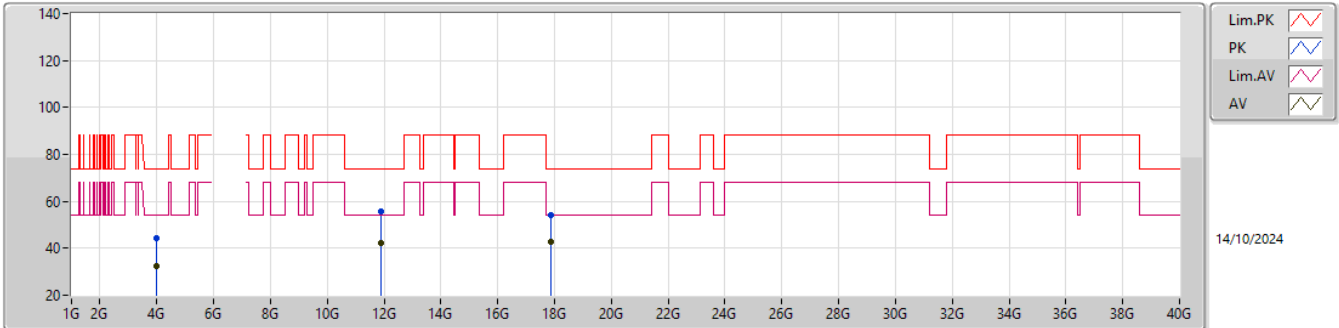


Unwanted Emissions into Restricted Frequency Bands Above 1GHz

Appendix D.6

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5955MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	32.28	54.00	-21.72	34.55	3	Vertical	186	1.89	-	29.70	6.02	37.99			
PK	4G	44.51	74.00	-29.49	46.78	3	Vertical	186	1.89	-	29.70	6.02	37.99			
AV	11.91G	42.44	54.00	-11.56	36.11	3	Vertical	151	1.00	-	39.00	10.22	42.89			
PK	11.91G	55.61	74.00	-18.39	49.28	3	Vertical	151	1.00	-	39.00	10.22	42.89			
AV	17.865G	42.67	54.00	-11.33	32.30	3	Vertical	201	1.00	-	45.37	12.71	47.71			
PK	17.865G	53.94	74.00	-20.06	43.57	3	Vertical	201	1.00	-	45.37	12.71	47.71			

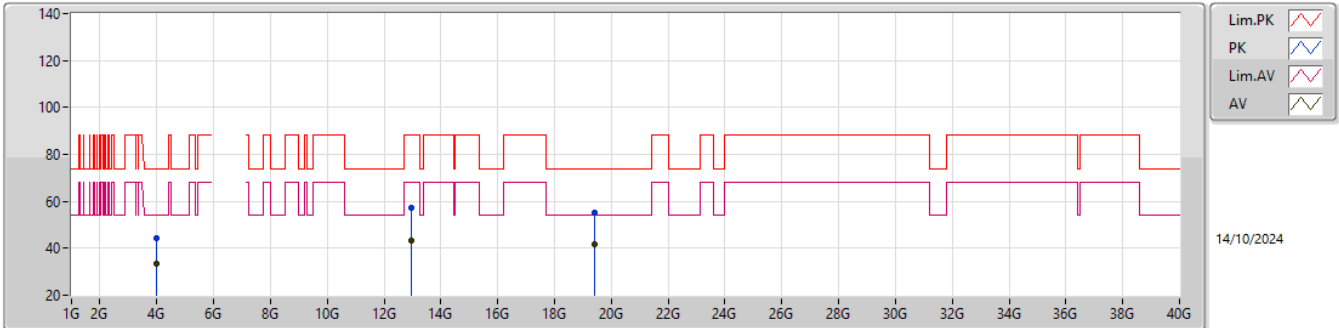


Unwanted Emissions into Restricted Frequency Bands Above 1GHz

Appendix D.6

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

6475MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	33.31	54.00	-20.69	35.58	3	Horizontal	188	1.87	-	29.70	6.02	37.99			
PK	4G	44.51	74.00	-29.49	46.78	3	Horizontal	188	1.87	-	29.70	6.02	37.99			
AV	12.95G	43.28	68.20	-24.92	36.71	3	Horizontal	216	1.00	-	39.70	10.49	43.62			
PK	12.95G	57.38	88.20	-30.82	50.81	3	Horizontal	216	1.00	-	39.70	10.49	43.62			
AV	19.425G	41.51	54.00	-12.49	39.69	3	Horizontal	122	1.00	-	37.75	13.41	49.34			
PK	19.425G	54.94	74.00	-19.06	53.12	3	Horizontal	122	1.00	-	37.75	13.41	49.34			

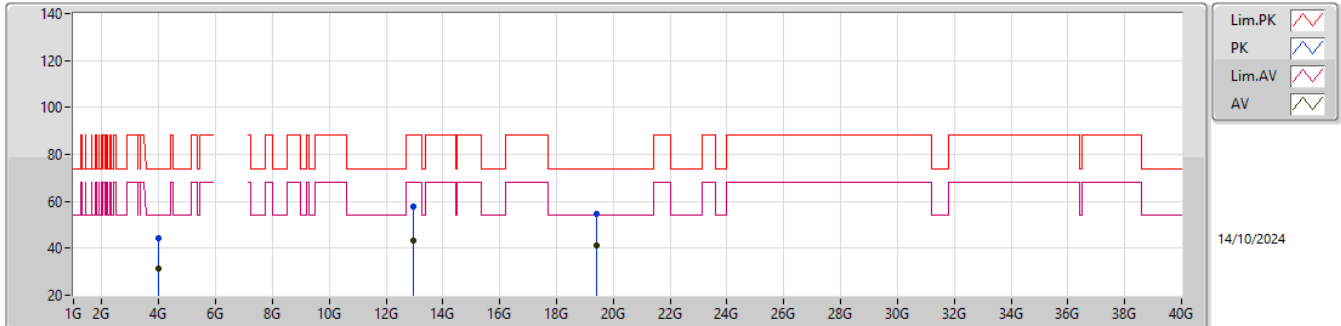


Unwanted Emissions into Restricted Frequency Bands Above 1GHz

Appendix D.6

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

6475MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.28	54.00	-22.72	33.55	3	Vertical	186	1.85	-	29.70	6.02	37.99			
PK	4G	44.49	74.00	-29.51	46.76	3	Vertical	186	1.85	-	29.70	6.02	37.99			
AV	12.95G	43.31	68.20	-24.89	36.74	3	Vertical	227	1.00	-	39.70	10.49	43.62			
PK	12.95G	57.51	88.20	-30.69	50.94	3	Vertical	227	1.00	-	39.70	10.49	43.62			
AV	19.425G	41.44	54.00	-12.56	39.62	3	Vertical	108	1.00	-	37.75	13.41	49.34			
PK	19.425G	54.86	74.00	-19.14	53.04	3	Vertical	108	1.00	-	37.75	13.41	49.34			

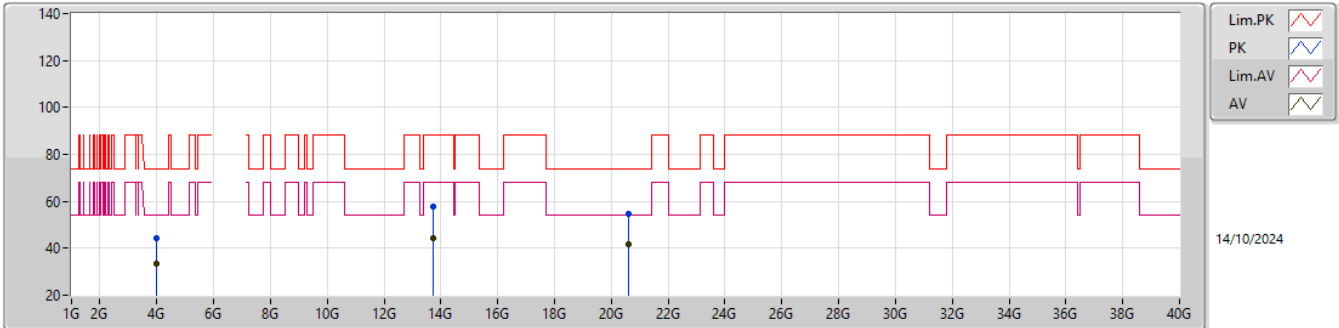


Unwanted Emissions into Restricted Frequency Bands Above 1GHz

Appendix D.6

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

6875MHz Straddle 6.525-6.875GHz_TX



Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB/m)	(dB)	(dB)				
AV	4G	33.31	54.00	-20.69	35.58	3	Horizontal	188	1.80	-	29.70	6.02	37.99				
PK	4G	44.51	74.00	-29.49	46.78	3	Horizontal	188	1.80	-	29.70	6.02	37.99				
AV	13.75G	44.26	68.20	-23.94	37.90	3	Horizontal	216	1.00	-	40.40	10.70	44.74				
PK	13.75G	57.58	88.20	-30.62	51.22	3	Horizontal	216	1.00	-	40.40	10.70	44.74				
AV	20.625G	41.72	54.00	-12.28	38.47	3	Horizontal	182	1.00	-	37.90	13.82	48.47				
PK	20.625G	54.79	74.00	-19.21	51.54	3	Horizontal	182	1.00	-	37.90	13.82	48.47				

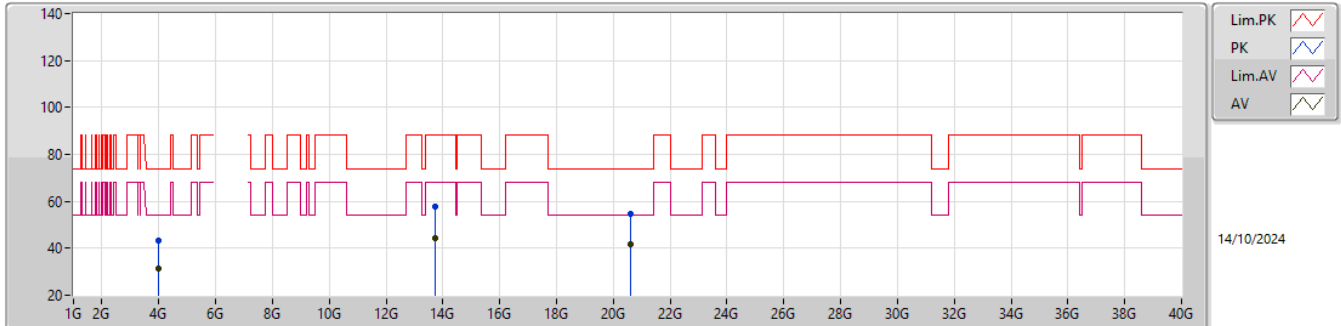


Unwanted Emissions into Restricted Frequency Bands Above 1GHz

Appendix D.6

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

6875MHz Straddle 6.525-6.875GHz_TX



Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB/m)	(dB)	(dB)			
AV	4G	31.28	54.00	-22.72	33.55	3	Vertical	186	1.89	-	29.70	6.02	37.99			
PK	4G	43.49	74.00	-30.51	45.76	3	Vertical	186	1.89	-	29.70	6.02	37.99			
AV	13.75G	44.31	68.20	-23.89	37.95	3	Vertical	228	1.00	-	40.40	10.70	44.74			
PK	13.75G	57.88	88.20	-30.32	51.52	3	Vertical	228	1.00	-	40.40	10.70	44.74			
AV	20.625G	41.61	54.00	-12.39	38.36	3	Vertical	148	1.00	-	37.90	13.82	48.47			
PK	20.625G	54.72	74.00	-19.28	51.47	3	Vertical	148	1.00	-	37.90	13.82	48.47			