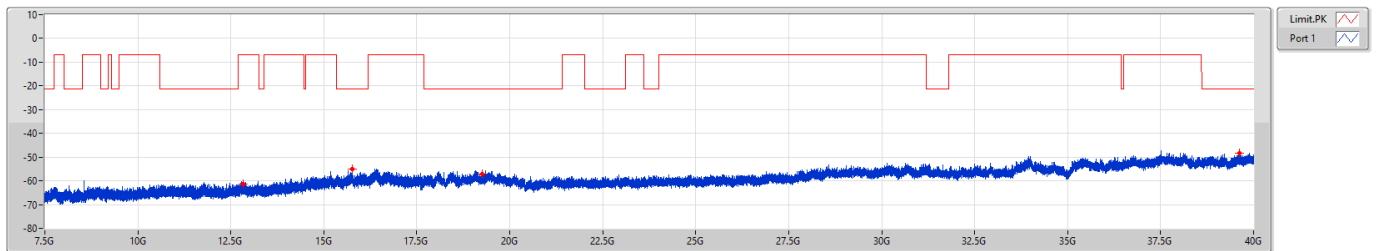




5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [PK]

6415MHz

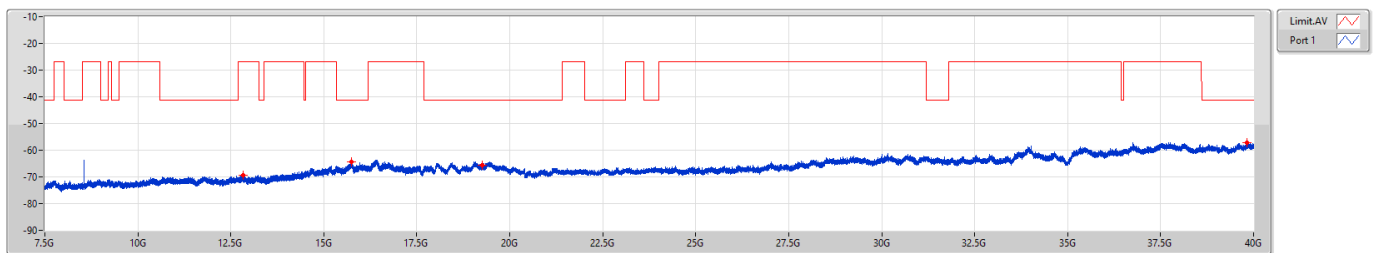


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	PK	12.82744G	-61.32	-61.32
7.5G	18G	1M	PK	15.76908G	-55.13	-55.13
18G	40G	1M	PK	19.25469G	-57.19	-57.19
18G	40G	1M	PK	39.61363G	-48.46	-48.46

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

CSE [AV]

6415MHz



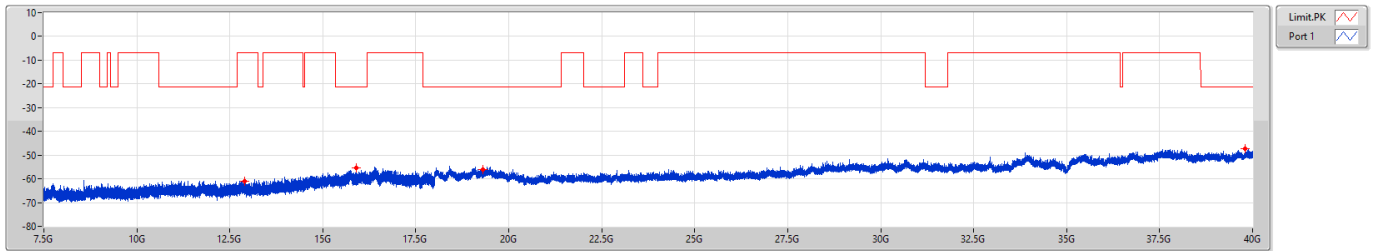
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	AV	12.83236G	-69.33	-69.33
7.5G	18G	1M	AV	15.74644G	-64.36	-64.36
18G	40G	1M	AV	19.24919G	-65.47	-65.47
18G	40G	1M	AV	39.83088G	-57.24	-57.24



6.425-6.525GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

CSE [PK]

6435MHz

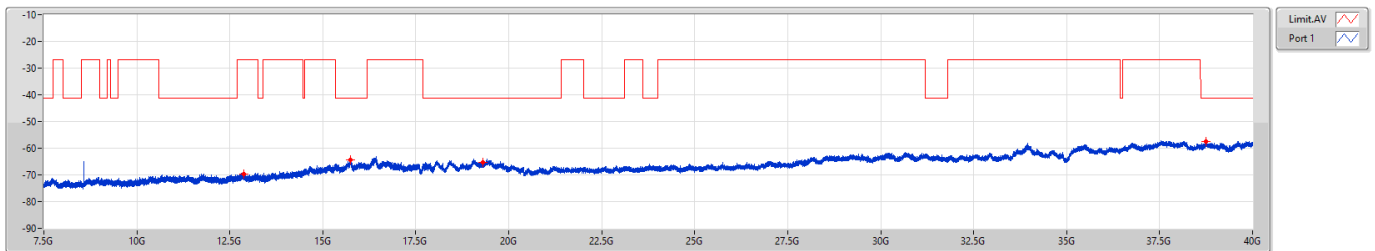


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	PK	12.88716G	-61.11	-61.11
7.5G	18G	1M	PK	15.89377G	-55.35	-55.35
18G	40G	1M	PK	19.298G	-56.09	-56.09
18G	40G	1M	PK	39.7965G	-47.18	-47.18

6.425-6.525GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

CSE [AV]

6435MHz



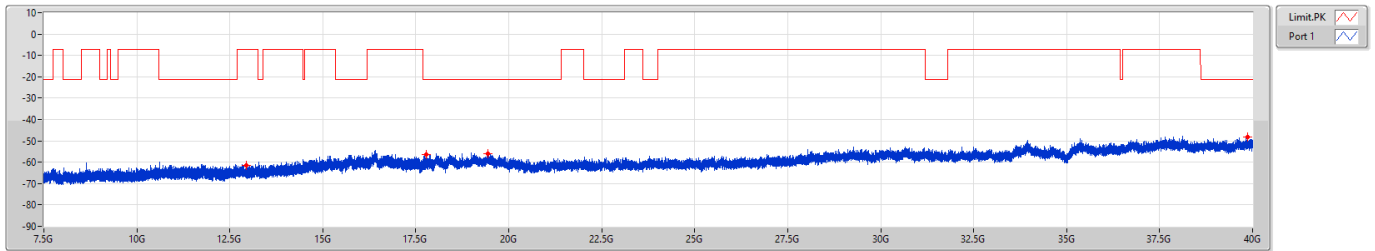
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7.5G	18G	1M	AV	12.87534G	-69.55	-69.55
7.5G	18G	1M	AV	15.74217G	-64.39	-64.39
18G	40G	1M	AV	19.29869G	-65.41	-65.41
18G	40G	1M	AV	38.7405G	-57.40	-57.40



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

CSE [PK]

6475MHz

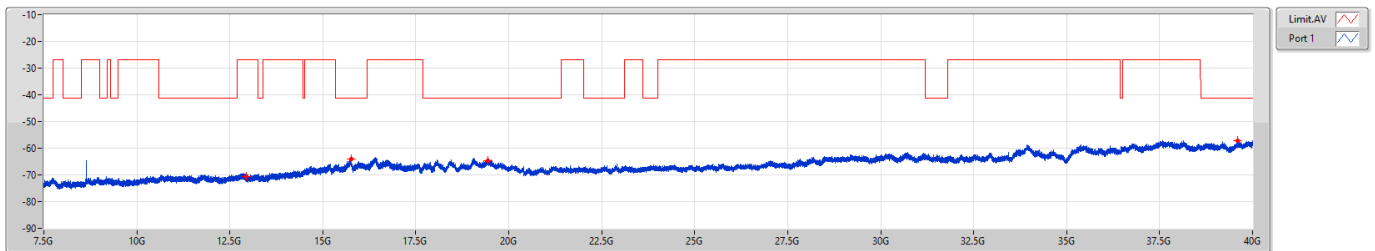


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	PK	12.94491G	-61.39	-61.39
7.5G	18G	1M	PK	17.77425G	-56.25	-56.25
18G	40G	1M	PK	19.43069G	-56.07	-56.07
18G	40G	1M	PK	39.86044G	-48.38	-48.38

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

CSE [AV]

6475MHz



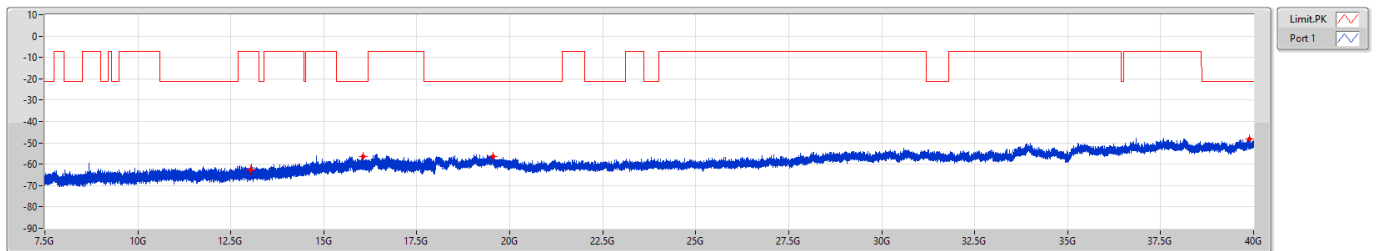
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	AV	12.93244G	-70.61	-70.61
7.5G	18G	1M	AV	15.75759G	-64.07	-64.07
18G	40G	1M	AV	19.42931G	-64.63	-64.63
18G	40G	1M	AV	39.59644G	-57.08	-57.08



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

CSE [PK]

6515MHz

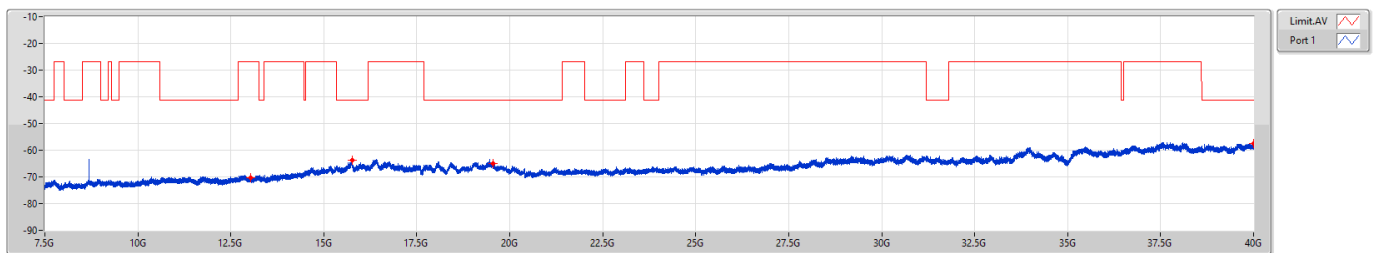


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	PK	13.02595G	-62.62	-62.62
7.5G	18G	1M	PK	16.06636G	-56.47	-56.47
18G	40G	1M	PK	19.55375G	-56.58	-56.58
18G	40G	1M	PK	39.88794G	-48.08	-48.08

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

CSE [AV]

6515MHz



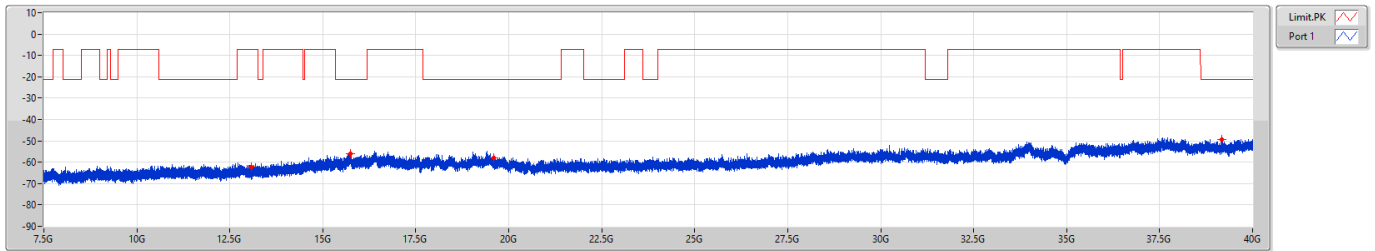
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	AV	13.04072G	-70.17	-70.17
7.5G	18G	1M	AV	15.76153G	-63.83	-63.83
18G	40G	1M	AV	19.5511G	-65.12	-65.12
18G	40G	1M	AV	39.99588G	-57.38	-57.38



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

CSE [PK]

6535MHz

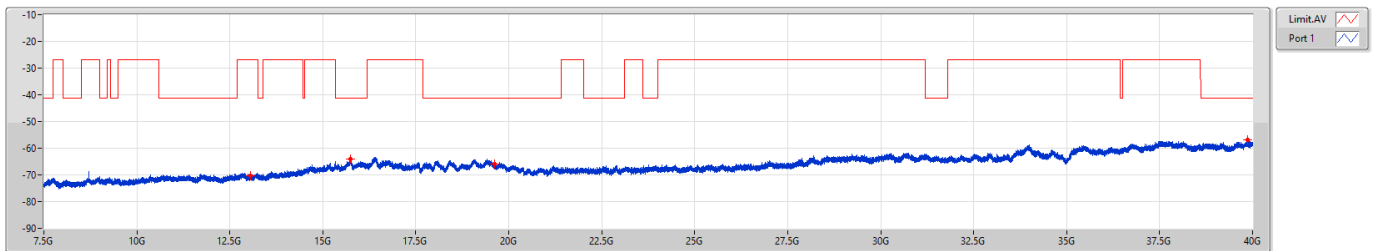


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	PK	13.0732G	-62.11	-62.11
7.5G	18G	1M	PK	15.74414G	-55.97	-55.97
18G	40G	1M	PK	19.58675G	-57.85	-57.85
18G	40G	1M	PK	39.16606G	-49.22	-49.22

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

CSE [AV]

6535MHz



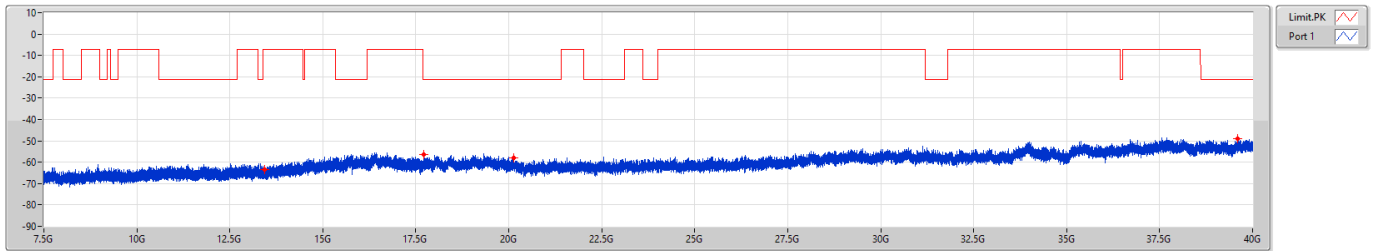
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	AV	13.06303G	-70.19	-70.19
7.5G	18G	1M	AV	15.73988G	-64.04	-64.04
18G	40G	1M	AV	19.61563G	-66.06	-66.06
18G	40G	1M	AV	39.87075G	-57.02	-57.02



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

CSE [PK]

6715MHz

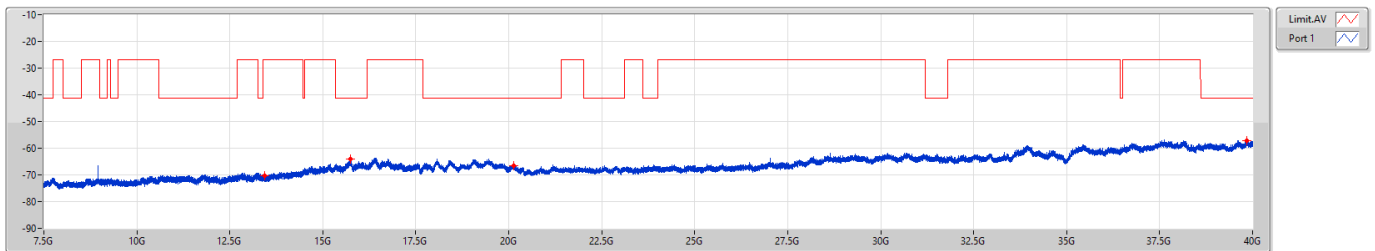


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	PK	13.44563G	-63.53	-63.53
7.5G	18G	1M	PK	17.70633G	-56.28	-56.28
18G	40G	1M	PK	20.14156G	-57.85	-57.85
18G	40G	1M	PK	39.60331G	-48.81	-48.81

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

CSE [AV]

6715MHz



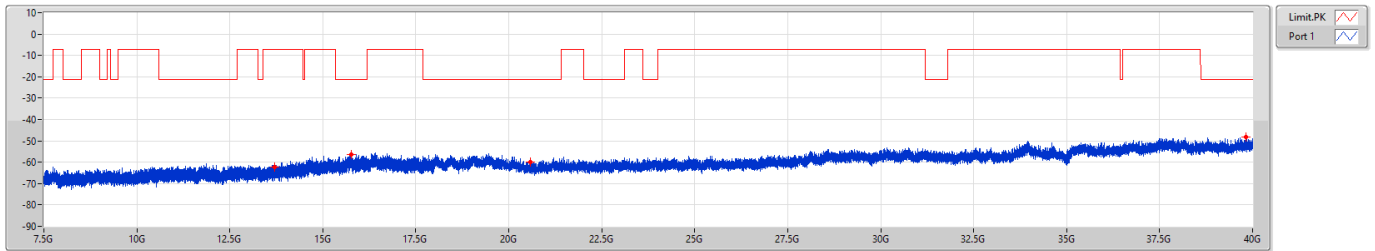
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	AV	13.43414G	-70.18	-70.18
7.5G	18G	1M	AV	15.74644G	-64.11	-64.11
18G	40G	1M	AV	20.14225G	-66.53	-66.53
18G	40G	1M	AV	39.84325G	-57.17	-57.17



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

CSE [PK]

6855MHz

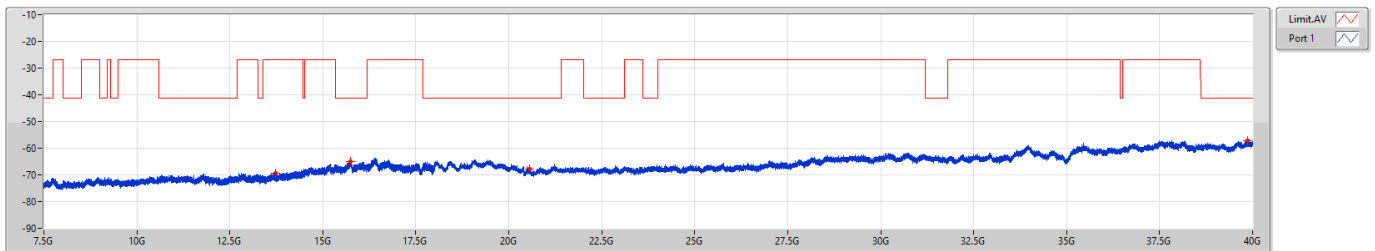


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	PK	13.69763G	-62.15	-62.15
7.5G	18G	1M	PK	15.75956G	-56.29	-56.29
18G	40G	1M	PK	20.57125G	-59.85	-59.85
18G	40G	1M	PK	39.81438G	-48.25	-48.25

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

CSE [AV]

6855MHz



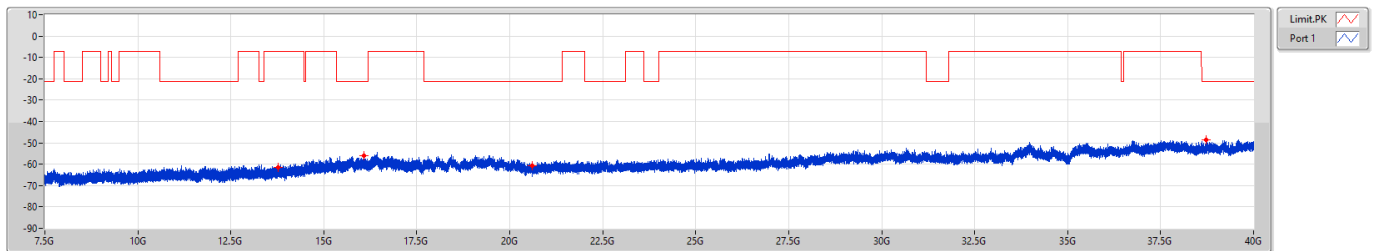
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	AV	13.72092G	-69.27	-69.27
7.5G	18G	1M	AV	15.74775G	-64.86	-64.86
18G	40G	1M	AV	20.54925G	-67.77	-67.77
18G	40G	1M	AV	39.85631G	-57.04	-57.04



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

CSE [PK]

6875MHz Straddle 6.525-6.875GHz

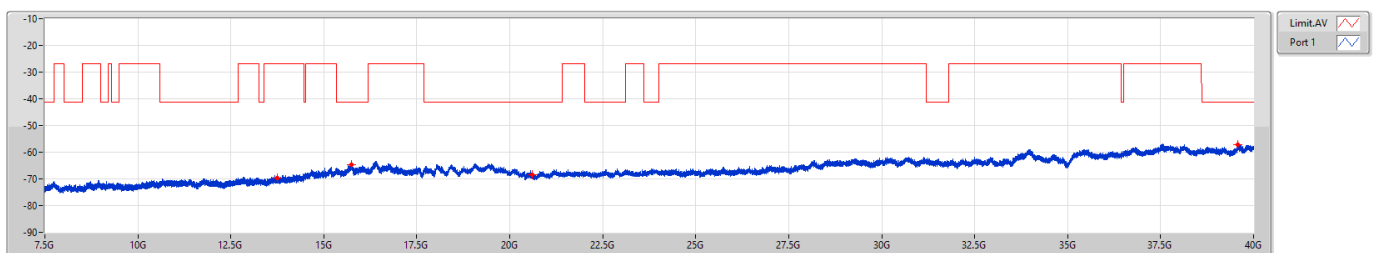


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	PK	13.76653G	-61.46	-61.46
7.5G	18G	1M	PK	16.07916G	-56.17	-56.17
18G	40G	1M	PK	20.61388G	-60.57	-60.57
18G	40G	1M	PK	38.72125G	-48.51	-48.51

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

CSE [AV]

6875MHz Straddle 6.525-6.875GHz



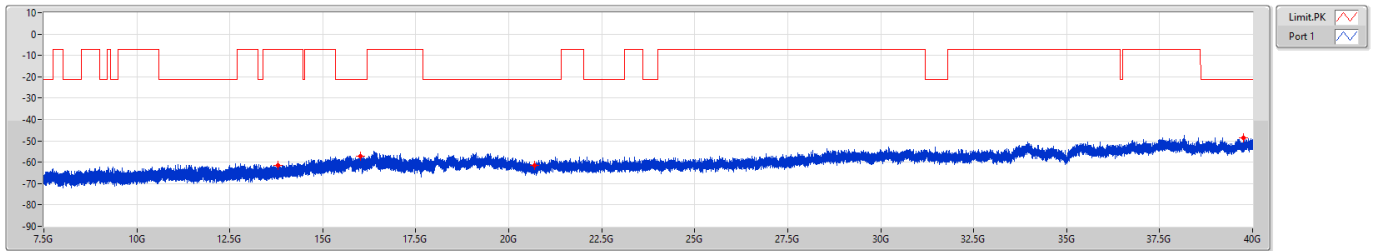
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	AV	13.74323G	-69.66	-69.66
7.5G	18G	1M	AV	15.75136G	-64.59	-64.59
18G	40G	1M	AV	20.607G	-68.37	-68.37
18G	40G	1M	AV	39.58475G	-57.13	-57.13



6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [PK]

6895MHz

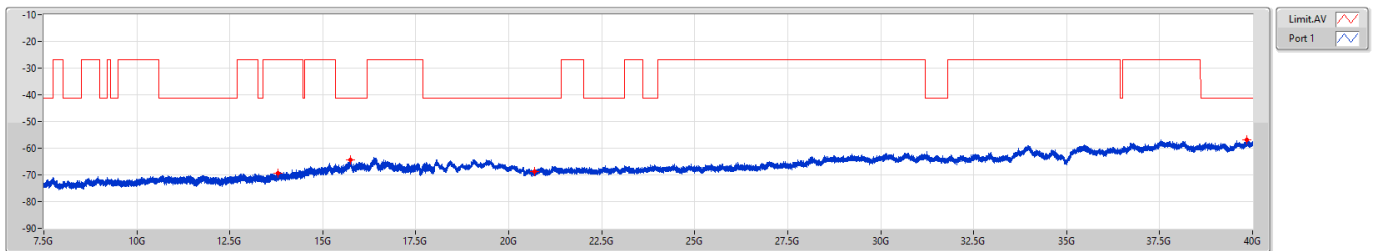


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	PK	13.79475G	-61.60	-61.60
7.5G	18G	1M	PK	16.01944G	-57.01	-57.01
18G	40G	1M	PK	20.69019G	-61.50	-61.50
18G	40G	1M	PK	39.76213G	-48.54	-48.54

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [AV]

6895MHz



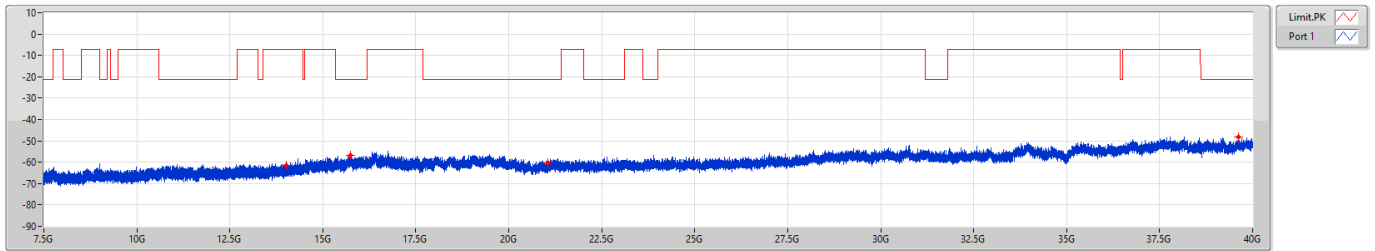
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	AV	13.78556G	-69.45	-69.45
7.5G	18G	1M	AV	15.74381G	-64.50	-64.50
18G	40G	1M	AV	20.69775G	-68.82	-68.82
18G	40G	1M	AV	39.84875G	-56.87	-56.87



6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [PK]

7015MHz

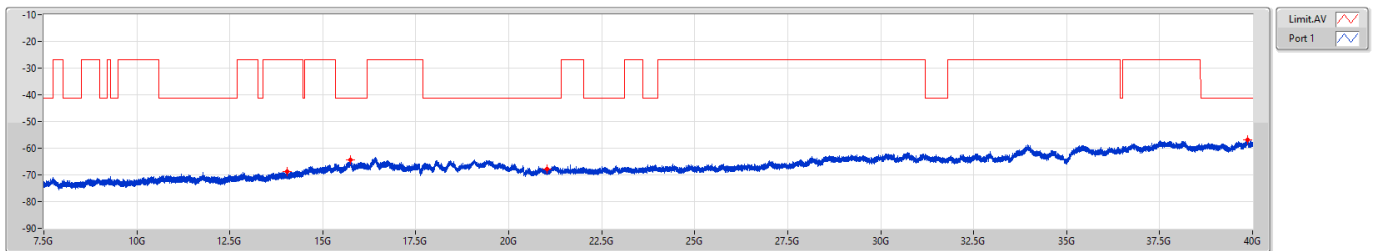


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	PK	14.01591G	-61.38	-61.38
7.5G	18G	1M	PK	15.74677G	-56.79	-56.79
18G	40G	1M	PK	21.06144G	-60.46	-60.46
18G	40G	1M	PK	39.62325G	-48.26	-48.26

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [AV]

7015MHz



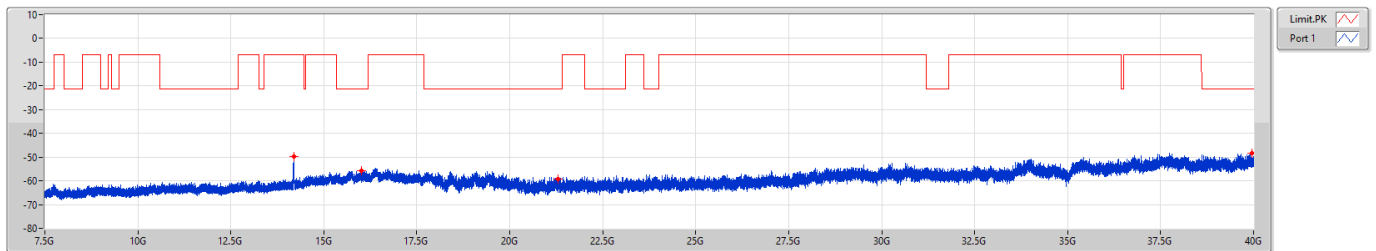
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	AV	14.03789G	-68.79	-68.79
7.5G	18G	1M	AV	15.74611G	-64.36	-64.36
18G	40G	1M	AV	21.03531G	-67.84	-67.84
18G	40G	1M	AV	39.85838G	-56.80	-56.80



6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [PK]

7095MHz

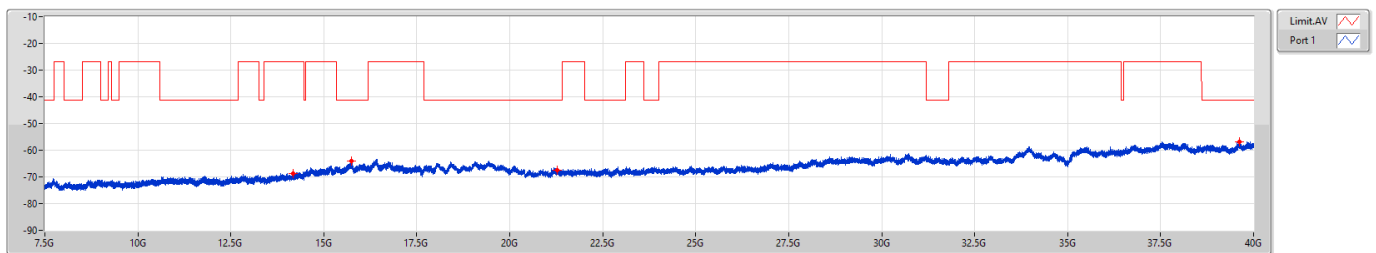


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	PK	14.18719G	-49.69	-49.69
7.5G	18G	1M	PK	16.01616G	-55.77	-55.77
18G	40G	1M	PK	21.29106G	-59.38	-59.38
18G	40G	1M	PK	39.96219G	-48.49	-48.49

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [AV]

7095MHz



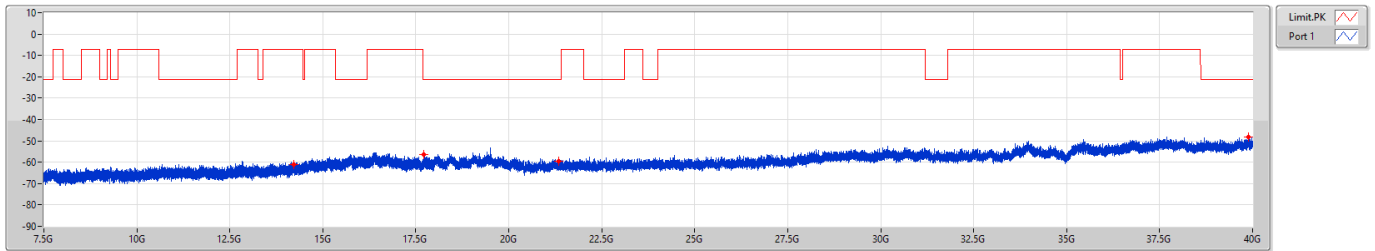
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	AV	14.18227G	-68.66	-68.66
7.5G	18G	1M	AV	15.7343G	-63.96	-63.96
18G	40G	1M	AV	21.28075G	-67.60	-67.60
18G	40G	1M	AV	39.62944G	-56.89	-56.89



6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [PK]

7115MHz

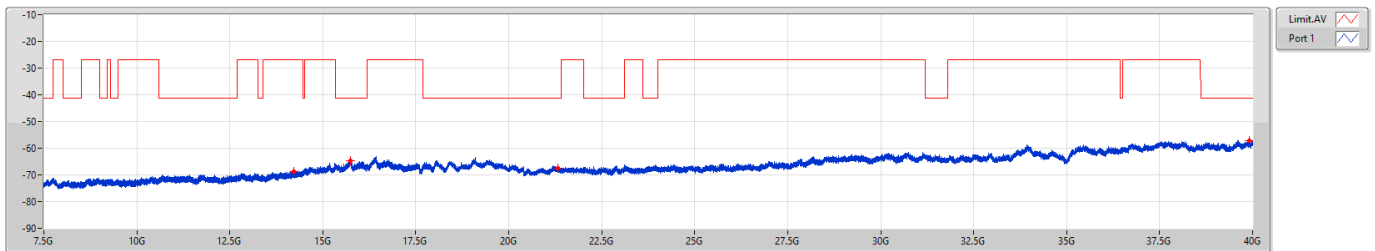


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	PK	14.22197G	-60.94	-60.94
7.5G	18G	1M	PK	17.72044G	-56.55	-56.55
18G	40G	1M	PK	21.344G	-59.60	-59.60
18G	40G	1M	PK	39.88794G	-48.26	-48.26

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [AV]

7115MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7.5G	18G	1M	AV	14.21278G	-68.85	-68.85
7.5G	18G	1M	AV	15.73167G	-64.58	-64.58
18G	40G	1M	AV	21.32819G	-67.60	-67.60
18G	40G	1M	AV	39.91956G	-57.21	-57.21



Summary

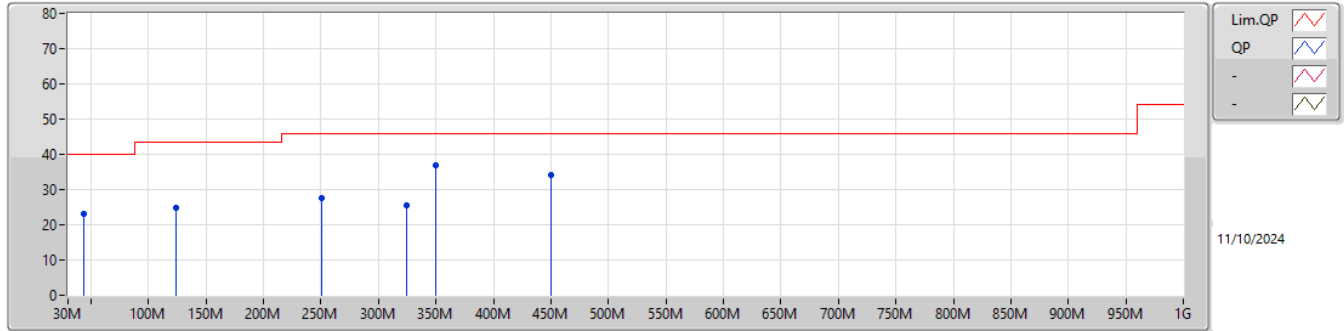
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	QP	350.1M	42.66	46.00	-3.34	Vertical



Unwanted Emissions into Restricted Frequency Bands Below 1GHz

Appendix D.5

Mode 1



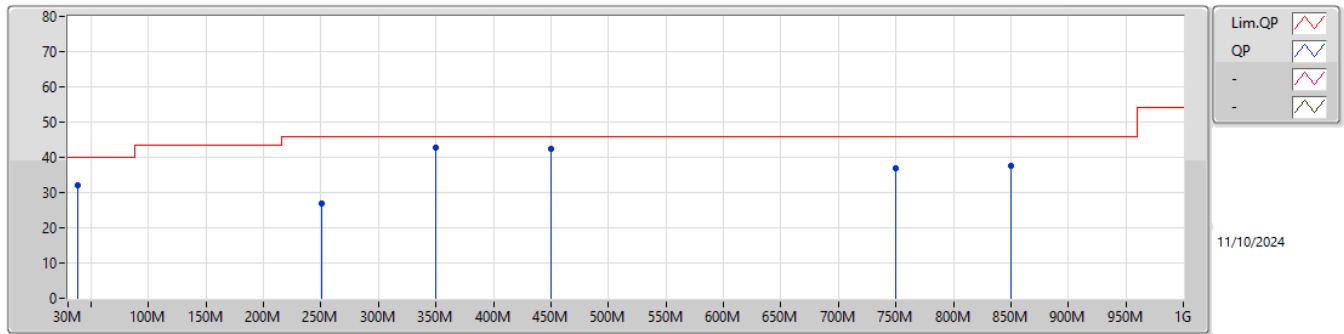
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	43.58M	23.04	40.00	-16.96	-8.69	3	Horizontal	-	-	-	31.73	18.83	0.60	28.12		
PK	124.09M	24.95	43.50	-18.55	-10.72	3	Horizontal	-	-	-	35.67	16.41	1.11	28.24		
PK	250.19M	27.50	46.00	-18.50	-9.77	3	Horizontal	-	-	-	37.27	16.91	1.57	28.25		
PK	324.88M	25.58	46.00	-20.42	-7.22	3	Horizontal	-	-	-	32.80	19.20	1.80	28.22		
PK	350.11M	36.89	46.00	-9.11	-6.88	3	Horizontal	-	-	-	43.77	19.50	1.82	28.20		
PK	450.01M	34.16	46.00	-11.84	-4.11	3	Horizontal	-	-	-	38.27	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	38.73M	32.16	40.00	-7.84	-9.16	3	Vertical	-	-	-	41.32	18.37	0.58	28.11		
PK	250.19M	27.00	46.00	-19.00	-9.77	3	Vertical	-	-	-	36.77	16.91	1.57	28.25		
QP	350.1M	42.66	46.00	-3.34	-6.88	3	Vertical	108	1.30	-	49.54	19.50	1.82	28.20		
QP	450.01M	42.31	46.00	-3.69	-4.11	3	Vertical	212	1.00	-	46.42	22.10	1.98	28.19		
PK	749.74M	37.01	46.00	-8.99	1.81	3	Vertical	-	-	-	35.20	26.99	2.75	27.93		
PK	849.65M	37.45	46.00	-8.55	3.12	3	Vertical	-	-	-	34.33	27.99	2.89	27.76		



Unwanted Emissions into Restricted Frequency Bands Above 1GHz

Appendix D.6

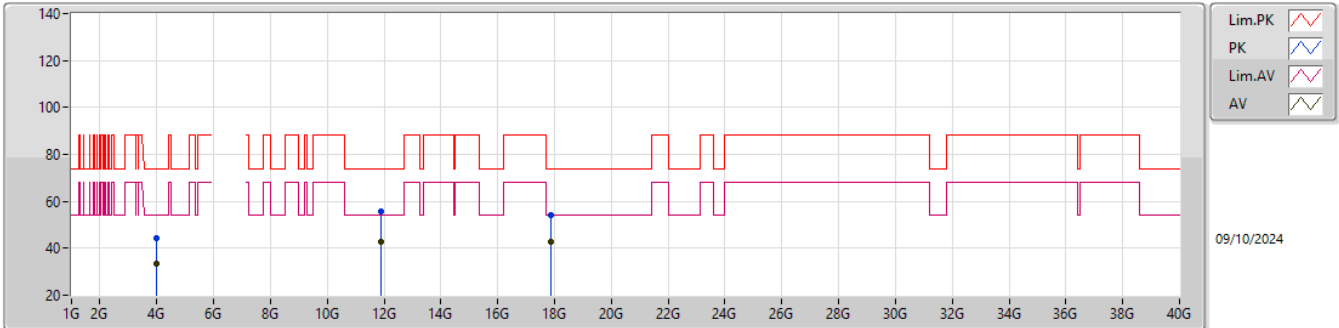
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	17.865G	42.78	54.00	-11.22	3	Horizontal	214	1.00	-
802.11ax HEW20_Nss1,(MCS0)_1TX-OFDMA	Pass	AV	17.865G	42.80	54.00	-11.20	3	Horizontal	206	1.00	-
6.425-6.525GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	19.425G	41.48	54.00	-12.52	3	Horizontal	168	1.00	-
802.11ax HEW20_Nss1,(MCS0)_1TX-OFDMA	Pass	AV	19.425G	41.55	54.00	-12.45	3	Horizontal	173	1.00	-
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	20.625G	41.69	54.00	-12.31	3	Vertical	118	1.00	-
802.11ax HEW20_Nss1,(MCS0)_1TX-OFDMA	Pass	AV	20.625G	41.74	54.00	-12.26	3	Horizontal	208	1.00	-
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	21.285G	42.18	54.00	-11.82	3	Horizontal	251	1.00	-
802.11ax HEW20_Nss1,(MCS0)_1TX-OFDMA	Pass	AV	21.285G	42.14	54.00	-11.86	3	Horizontal	208	1.00	-



5.925-6.425GHz_802.11a_Nss1,(6Mbps)_1TX

5955MHz_TX

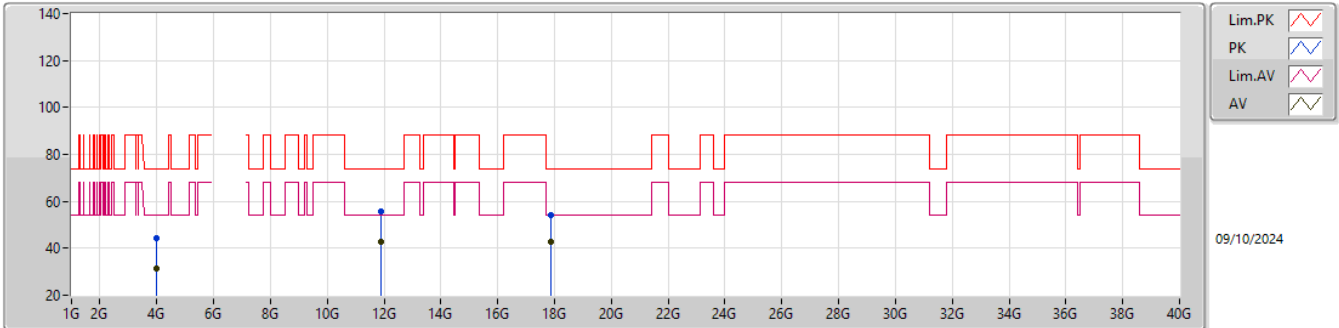


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	33.24	54.00	-20.76	35.26	3	Horizontal	187	1.92	-	29.70	6.28	38.00			
PK	4G	44.49	74.00	-29.51	46.51	3	Horizontal	187	1.92	-	29.70	6.28	38.00			
AV	11.91G	42.66	54.00	-11.34	36.57	3	Horizontal	118	1.00	-	39.00	10.01	42.92			
PK	11.91G	55.52	74.00	-18.48	49.43	3	Horizontal	118	1.00	-	39.00	10.01	42.92			
AV	17.865G	42.78	54.00	-11.22	32.33	3	Horizontal	214	1.00	-	45.37	12.87	47.79			
PK	17.865G	53.96	74.00	-20.04	43.51	3	Horizontal	214	1.00	-	45.37	12.87	47.79			



5.925-6.425GHz_802.11a_Nss1,(6Mbps)_1TX

5955MHz_TX

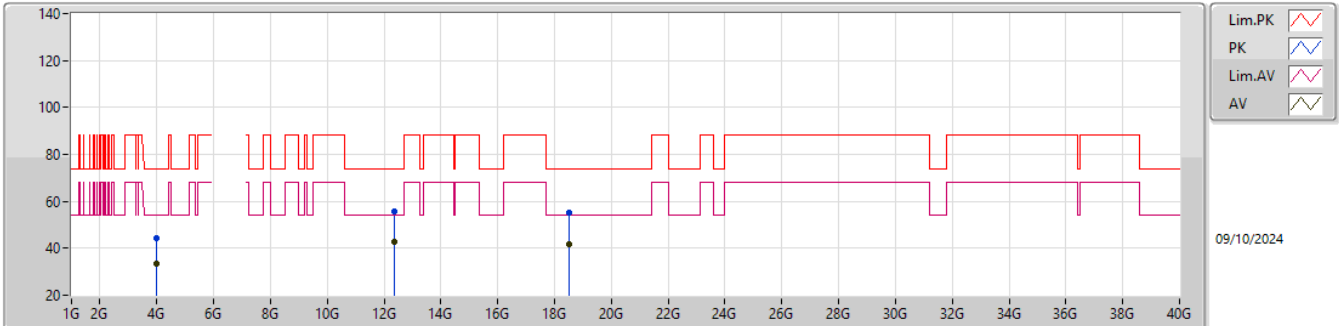


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.25	54.00	-22.75	33.27	3	Vertical	186	1.91	-	29.70	6.28	38.00			
PK	4G	44.51	74.00	-29.49	46.53	3	Vertical	186	1.91	-	29.70	6.28	38.00			
AV	11.91G	42.66	54.00	-11.34	36.57	3	Vertical	125	1.00	-	39.00	10.01	42.92			
PK	11.91G	55.73	74.00	-18.27	49.64	3	Vertical	125	1.00	-	39.00	10.01	42.92			
AV	17.865G	42.72	54.00	-11.28	32.27	3	Vertical	221	1.00	-	45.37	12.87	47.79			
PK	17.865G	53.94	74.00	-20.06	43.49	3	Vertical	221	1.00	-	45.37	12.87	47.79			



5.925-6.425GHz_802.11a_Nss1,(6Mbps)_1TX

6175MHz_TX

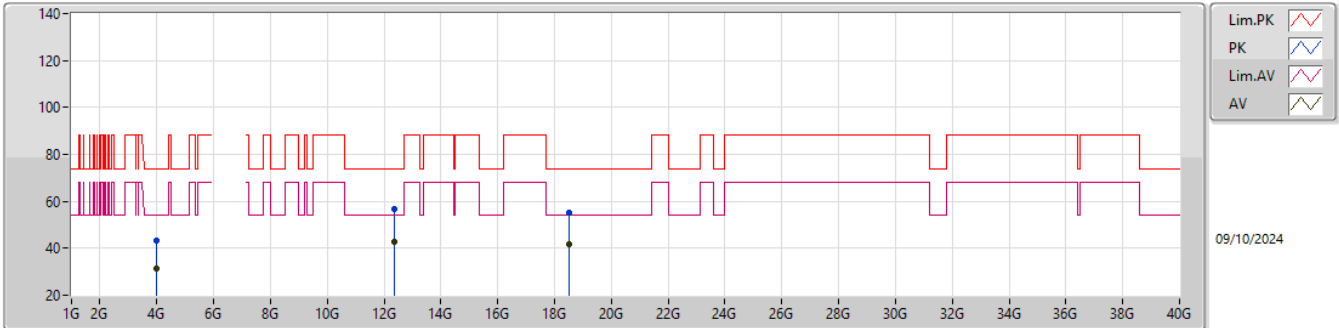


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	33.31	54.00	-20.69	35.58	3	Horizontal	186	1.87	-	29.70	6.02	37.99			
PK	4G	44.41	74.00	-29.59	46.68	3	Horizontal	186	1.87	-	29.70	6.02	37.99			
AV	12.35G	42.64	54.00	-11.36	35.84	3	Horizontal	251	1.00	-	39.00	10.31	42.51			
PK	12.35G	55.47	74.00	-18.53	48.67	3	Horizontal	251	1.00	-	39.00	10.31	42.51			
AV	18.525G	41.73	54.00	-12.27	40.02	3	Horizontal	143	1.00	-	38.20	12.99	49.48			
PK	18.525G	55.37	74.00	-18.63	53.66	3	Horizontal	143	1.00	-	38.20	12.99	49.48			



5.925-6.425GHz_802.11a_Nss1,(6Mbps)_1TX

6175MHz_TX

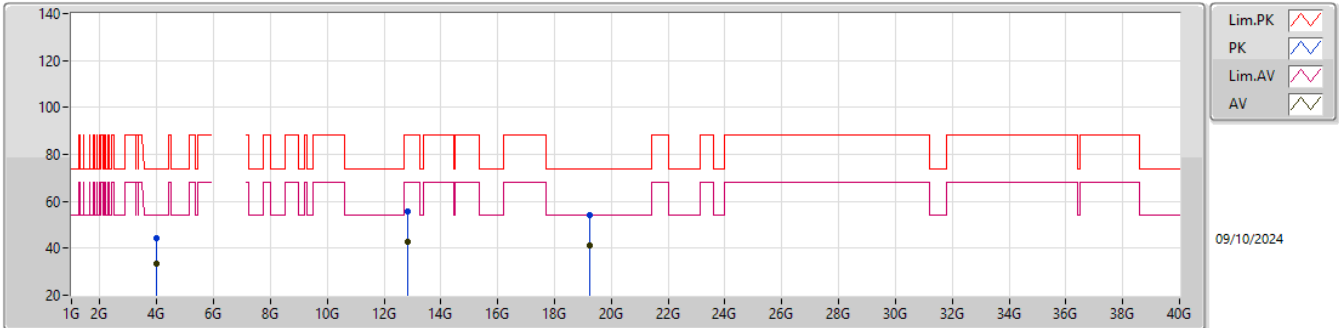


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.49	54.00	-22.51	33.76	3	Vertical	176	1.88	-	29.70	6.02	37.99			
PK	4G	43.47	74.00	-30.53	45.74	3	Vertical	176	1.88	-	29.70	6.02	37.99			
AV	12.35G	42.62	54.00	-11.38	35.82	3	Vertical	153	1.00	-	39.00	10.31	42.51			
PK	12.35G	56.56	74.00	-17.44	49.76	3	Vertical	153	1.00	-	39.00	10.31	42.51			
AV	18.525G	41.73	54.00	-12.27	40.02	3	Vertical	123	1.00	-	38.20	12.99	49.48			
PK	18.525G	55.30	74.00	-18.70	53.59	3	Vertical	123	1.00	-	38.20	12.99	49.48			



5.925-6.425GHz_802.11a_Nss1,(6Mbps)_1TX

6415MHz_TX

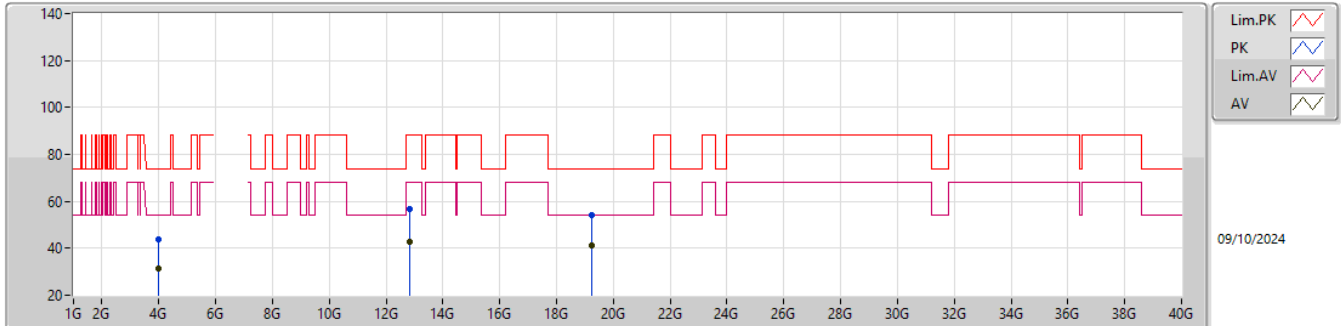


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	33.45	54.00	-20.55	35.72	3	Horizontal	187	1.89	-	29.70	6.02	37.99			
PK	4G	44.49	74.00	-29.51	46.76	3	Horizontal	187	1.89	-	29.70	6.02	37.99			
AV	12.83G	42.87	68.20	-25.33	36.04	3	Horizontal	204	1.00	-	39.66	10.45	43.28			
PK	12.83G	55.92	88.20	-32.28	49.09	3	Horizontal	204	1.00	-	39.66	10.45	43.28			
AV	19.245G	41.21	54.00	-12.79	39.29	3	Horizontal	162	1.00	-	38.00	13.30	49.38			
PK	19.245G	54.38	74.00	-19.62	52.46	3	Horizontal	162	1.00	-	38.00	13.30	49.38			



5.925-6.425GHz_802.11a_Nss1,(6Mbps)_1TX

6415MHz_TX

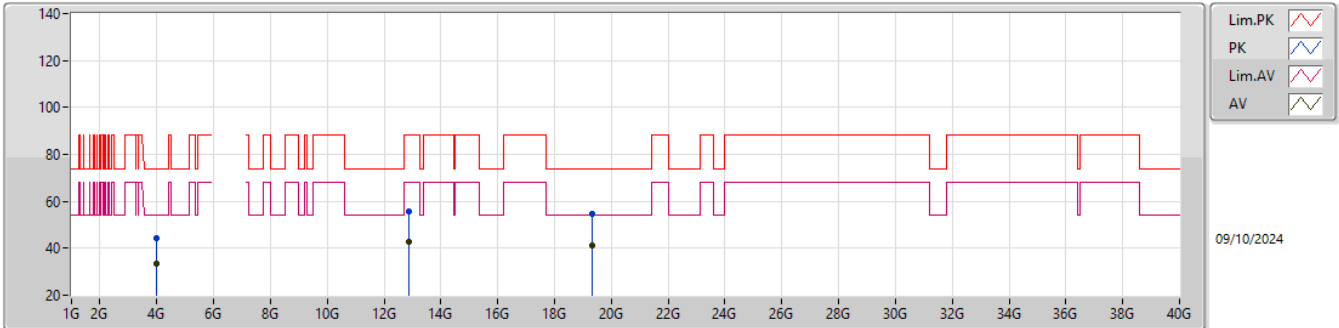


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.47	54.00	-22.53	33.74	3	Vertical	187	1.89	-	29.70	6.02	37.99			
PK	4G	43.55	74.00	-30.45	45.82	3	Vertical	187	1.89	-	29.70	6.02	37.99			
AV	12.83G	42.99	68.20	-25.21	36.16	3	Vertical	208	1.00	-	39.66	10.45	43.28			
PK	12.83G	56.81	88.20	-31.39	49.98	3	Vertical	208	1.00	-	39.66	10.45	43.28			
AV	19.245G	41.19	54.00	-12.81	39.27	3	Vertical	163	1.00	-	38.00	13.30	49.38			
PK	19.245G	54.36	74.00	-19.64	52.44	3	Vertical	163	1.00	-	38.00	13.30	49.38			



6.425-6.525GHz_802.11a_Nss1,(6Mbps)_1TX

6435MHz_TX

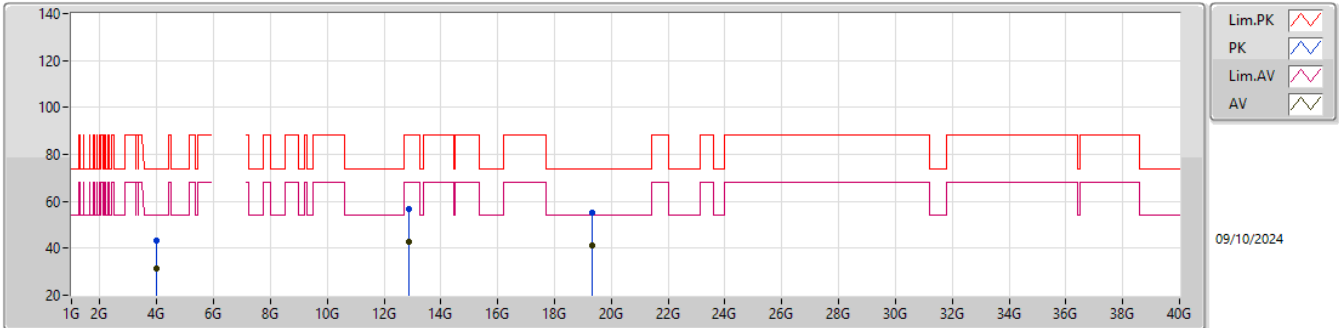


Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB/m)	(dB)	(dB)				
AV	4G	33.32	54.00	-20.68	35.59	3	Horizontal	186	1.92	-	29.70	6.02	37.99				
PK	4G	44.41	74.00	-29.59	46.68	3	Horizontal	186	1.92	-	29.70	6.02	37.99				
AV	12.87G	42.74	68.20	-25.46	36.04	3	Horizontal	208	1.00	-	39.62	10.47	43.39				
PK	12.87G	55.79	88.20	-32.41	49.09	3	Horizontal	208	1.00	-	39.62	10.47	43.39				
AV	19.305G	41.32	54.00	-12.68	39.46	3	Horizontal	117	1.00	-	37.89	13.34	49.37				
PK	19.305G	54.83	74.00	-19.17	52.97	3	Horizontal	117	1.00	-	37.89	13.34	49.37				



6.425-6.525GHz_802.11a_Nss1,(6Mbps)_1TX

6435MHz_TX

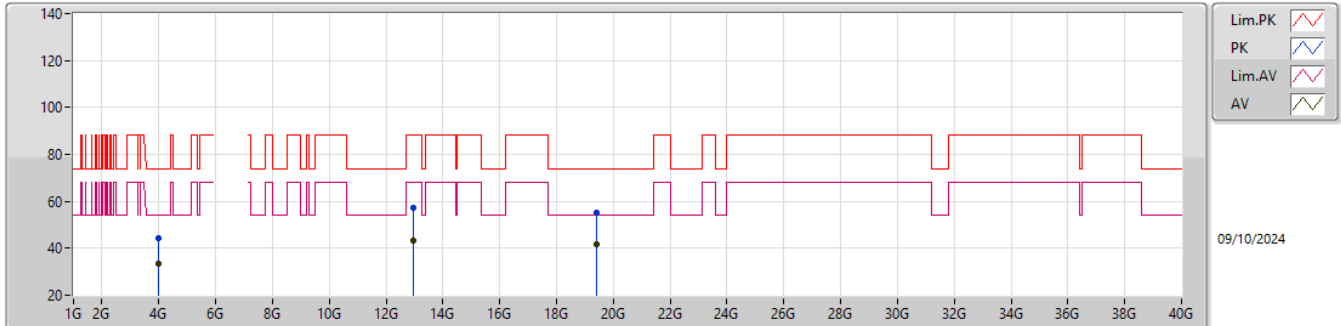


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.27	54.00	-22.73	33.54	3	Vertical	191	1.88	-	29.70	6.02	37.99			
PK	4G	43.45	74.00	-30.55	45.72	3	Vertical	191	1.88	-	29.70	6.02	37.99			
AV	12.87G	43.01	68.20	-25.19	36.31	3	Vertical	216	1.00	-	39.62	10.47	43.39			
PK	12.87G	56.91	88.20	-31.29	50.21	3	Vertical	216	1.00	-	39.62	10.47	43.39			
AV	19.305G	41.37	54.00	-12.63	39.51	3	Vertical	180	1.00	-	37.89	13.34	49.37			
PK	19.305G	54.92	74.00	-19.08	53.06	3	Vertical	180	1.00	-	37.89	13.34	49.37			



6.425-6.525GHz_802.11a_Nss1,(6Mbps)_1TX

6475MHz_TX

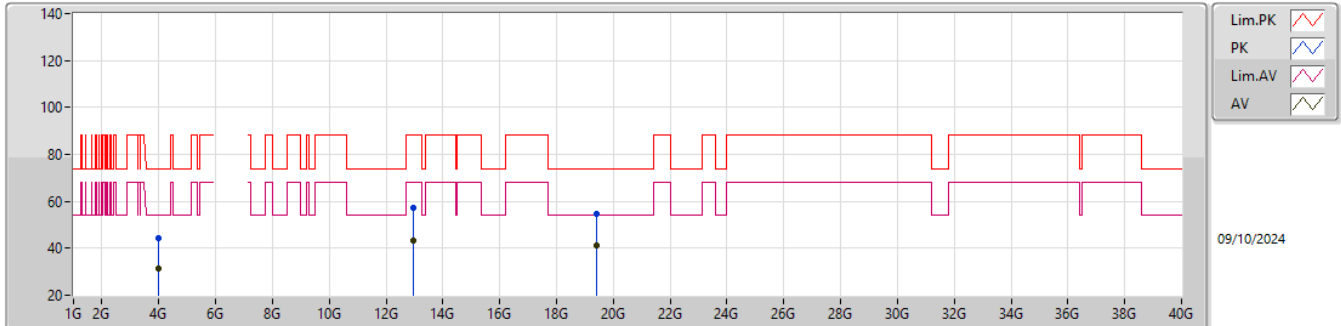


Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB/m)	(dB)	(dB)				
AV	4G	33.31	54.00	-20.69	35.58	3	Horizontal	191	1.86	-	29.70	6.02	37.99				
PK	4G	44.46	74.00	-29.54	46.73	3	Horizontal	191	1.86	-	29.70	6.02	37.99				
AV	12.95G	43.26	68.20	-24.94	36.69	3	Horizontal	203	1.00	-	39.70	10.49	43.62				
PK	12.95G	57.23	88.20	-30.97	50.66	3	Horizontal	203	1.00	-	39.70	10.49	43.62				
AV	19.425G	41.48	54.00	-12.52	39.66	3	Horizontal	168	1.00	-	37.75	13.41	49.34				
PK	19.425G	54.92	74.00	-19.08	53.10	3	Horizontal	168	1.00	-	37.75	13.41	49.34				



6.425-6.525GHz_802.11a_Nss1,(6Mbps)_1TX

6475MHz_TX

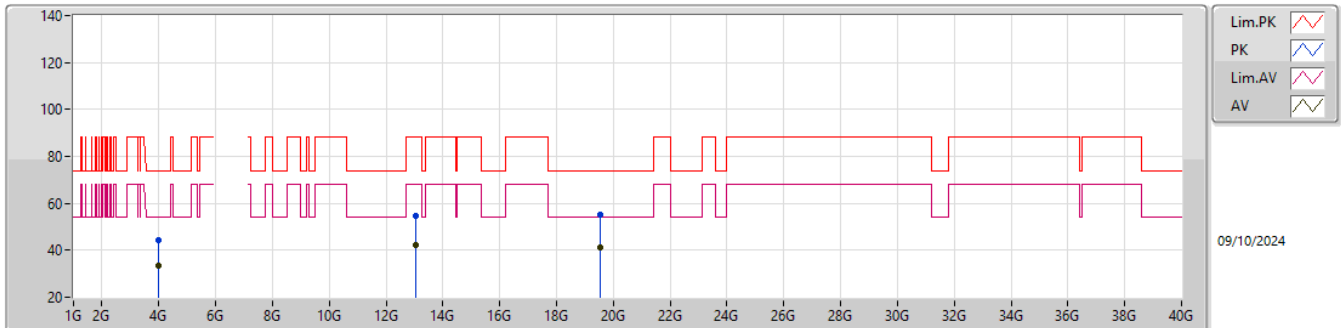


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.49	54.00	-22.51	33.76	3	Vertical	190	1.92	-	29.70	6.02	37.99			
PK	4G	44.55	74.00	-29.45	46.82	3	Vertical	190	1.92	-	29.70	6.02	37.99			
AV	12.95G	43.21	68.20	-24.99	36.64	3	Vertical	214	1.00	-	39.70	10.49	43.62			
PK	12.95G	57.37	88.20	-30.83	50.80	3	Vertical	214	1.00	-	39.70	10.49	43.62			
AV	19.425G	41.46	54.00	-12.54	39.64	3	Vertical	103	1.00	-	37.75	13.41	49.34			
PK	19.425G	54.88	74.00	-19.12	53.06	3	Vertical	103	1.00	-	37.75	13.41	49.34			



6.425-6.525GHz_802.11a_Nss1,(6Mbps)_1TX

6515MHz_TX

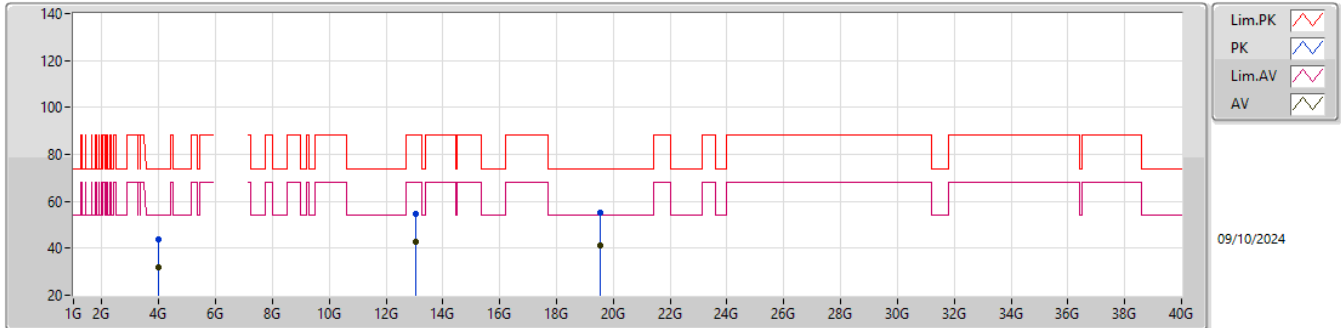


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	33.25	54.00	-20.75	35.52	3	Horizontal	192	1.88	-	29.70	6.02	37.99			
PK	4G	44.36	74.00	-29.64	46.63	3	Horizontal	192	1.88	-	29.70	6.02	37.99			
AV	13.03G	42.50	68.20	-25.70	36.10	3	Horizontal	248	1.00	-	39.68	10.52	43.80			
PK	13.03G	54.87	88.20	-33.33	48.47	3	Horizontal	248	1.00	-	39.68	10.52	43.80			
AV	19.545G	41.45	54.00	-12.55	39.50	3	Horizontal	105	1.00	-	37.80	13.46	49.31			
PK	19.545G	54.95	74.00	-19.05	53.00	3	Horizontal	105	1.00	-	37.80	13.46	49.31			



6.425-6.525GHz_802.11a_Nss1,(6Mbps)_1TX

6515MHz_TX

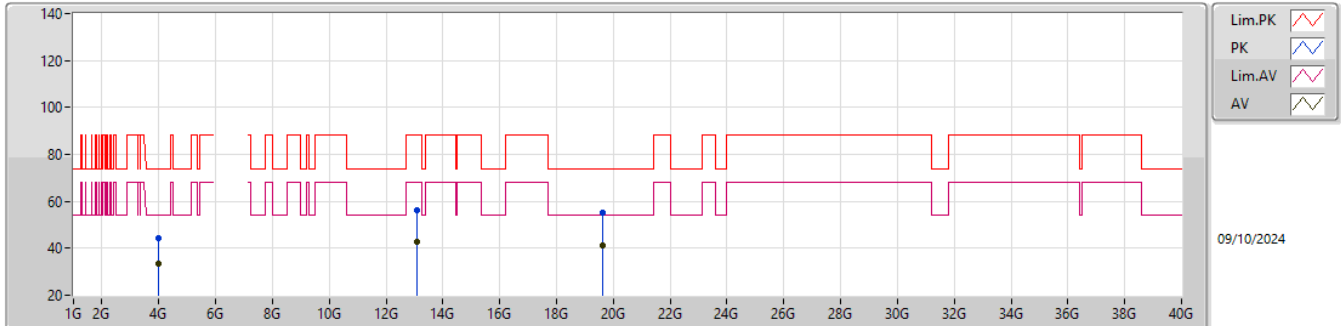


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.65	54.00	-22.35	33.92	3	Vertical	186	1.86	-	29.70	6.02	37.99			
PK	4G	43.70	74.00	-30.30	45.97	3	Vertical	186	1.86	-	29.70	6.02	37.99			
AV	13.03G	42.52	68.20	-25.68	36.12	3	Vertical	204	1.00	-	39.68	10.52	43.80			
PK	13.03G	54.77	88.20	-33.43	48.37	3	Vertical	204	1.00	-	39.68	10.52	43.80			
AV	19.545G	41.41	54.00	-12.59	39.46	3	Vertical	119	1.00	-	37.80	13.46	49.31			
PK	19.545G	55.11	74.00	-18.89	53.16	3	Vertical	119	1.00	-	37.80	13.46	49.31			



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

6535MHz_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	33.35	54.00	-20.65	35.62	3	Horizontal	186	1.91	-	29.70	6.02	37.99			
PK	4G	44.40	74.00	-29.60	46.67	3	Horizontal	186	1.91	-	29.70	6.02	37.99			
AV	13.07G	42.64	68.20	-25.56	36.45	3	Horizontal	116	1.00	-	39.52	10.53	43.86			
PK	13.07G	56.06	88.20	-32.14	49.87	3	Horizontal	116	1.00	-	39.52	10.53	43.86			
AV	19.605G	41.40	54.00	-12.60	39.42	3	Horizontal	208	1.00	-	37.80	13.46	49.28			
PK	19.605G	55.18	74.00	-18.82	53.20	3	Horizontal	208	1.00	-	37.80	13.46	49.28			

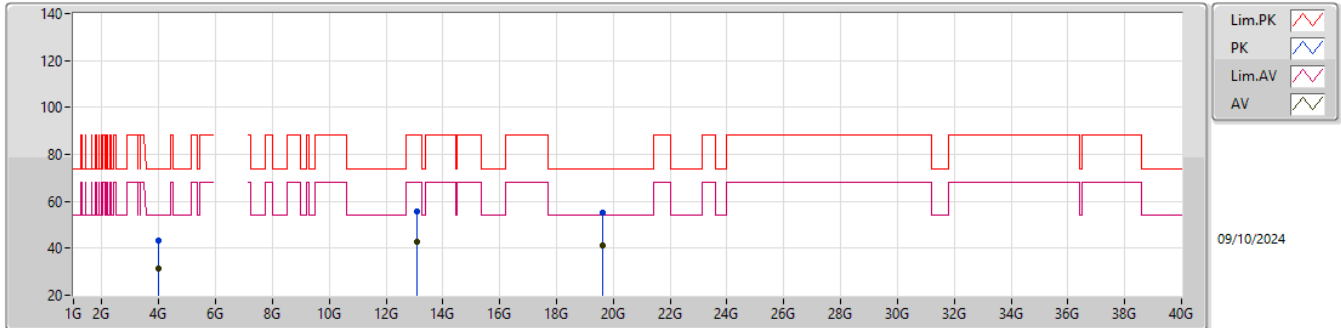


Unwanted Emissions into Restricted Frequency Bands Above 1GHz

Appendix D.6

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

6535MHz_TX

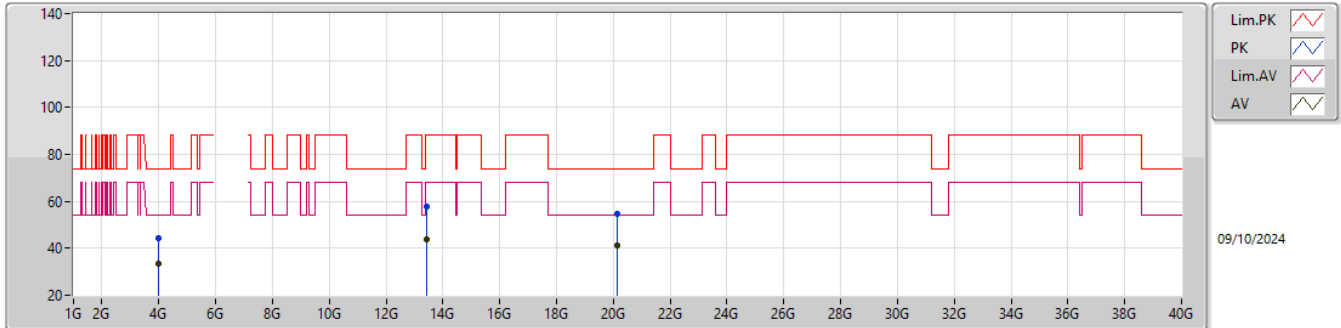


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.31	54.00	-22.69	33.58	3	Vertical	194	1.86	-	29.70	6.02	37.99			
PK	4G	43.39	74.00	-30.61	45.66	3	Vertical	194	1.86	-	29.70	6.02	37.99			
AV	13.07G	42.66	68.20	-25.54	36.47	3	Vertical	186	1.00	-	39.52	10.53	43.86			
PK	13.07G	55.91	88.20	-32.29	49.72	3	Vertical	186	1.00	-	39.52	10.53	43.86			
AV	19.605G	41.39	54.00	-12.61	39.41	3	Vertical	207	1.00	-	37.80	13.46	49.28			
PK	19.605G	55.18	74.00	-18.82	53.20	3	Vertical	207	1.00	-	37.80	13.46	49.28			



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

6715MHz_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	33.49	54.00	-20.51	35.76	3	Horizontal	186	2.02	-	29.70	6.02	37.99			
PK	4G	44.53	74.00	-29.47	46.80	3	Horizontal	186	2.02	-	29.70	6.02	37.99			
AV	13.43G	43.62	68.20	-24.58	37.30	3	Horizontal	208	1.00	-	40.12	10.61	44.41			
PK	13.43G	57.61	88.20	-30.59	51.29	3	Horizontal	208	1.00	-	40.12	10.61	44.41			
AV	20.145G	41.33	54.00	-12.67	38.78	3	Horizontal	182	1.00	-	37.90	13.59	48.94			
PK	20.145G	54.47	74.00	-19.53	51.92	3	Horizontal	182	1.00	-	37.90	13.59	48.94			

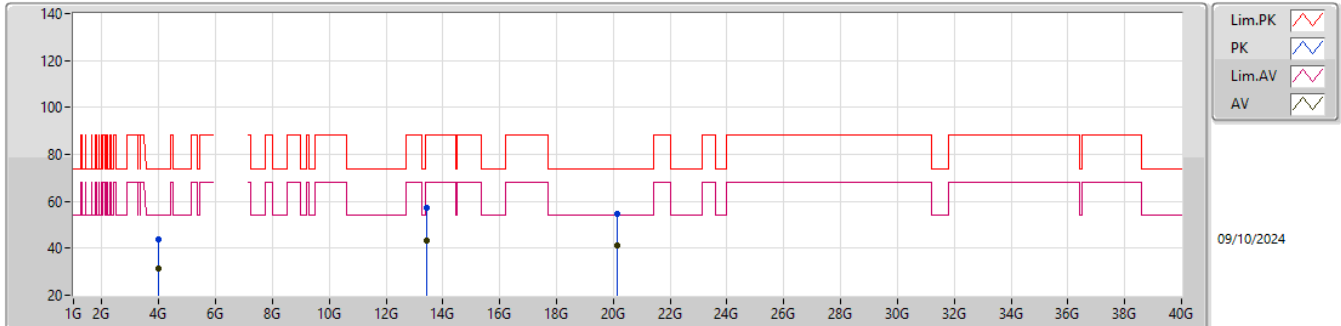


Unwanted Emissions into Restricted Frequency Bands Above 1GHz

Appendix D.6

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

6715MHz_TX

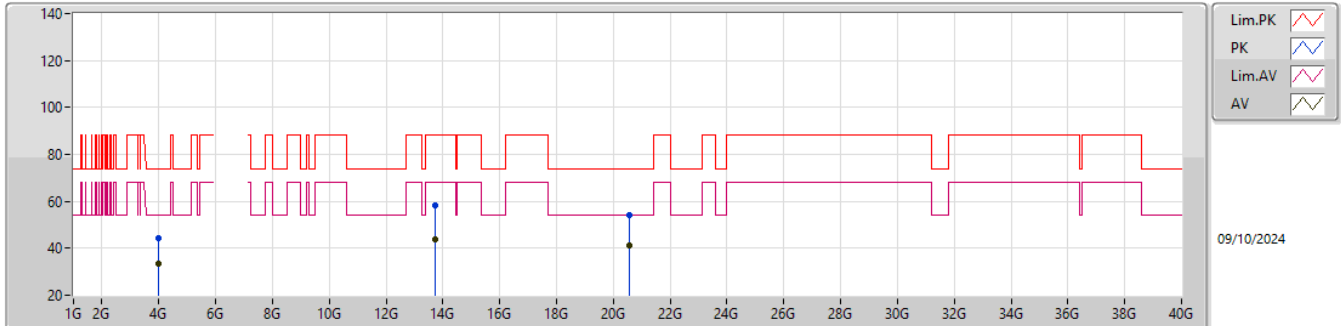


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.25	54.00	-22.75	33.52	3	Vertical	186	1.94	-	29.70	6.02	37.99			
PK	4G	43.66	74.00	-30.34	45.93	3	Vertical	186	1.94	-	29.70	6.02	37.99			
AV	13.43G	43.53	68.20	-24.67	37.21	3	Vertical	208	1.00	-	40.12	10.61	44.41			
PK	13.43G	57.17	88.20	-31.03	50.85	3	Vertical	208	1.00	-	40.12	10.61	44.41			
AV	20.145G	41.07	54.00	-12.93	38.52	3	Vertical	103	1.00	-	37.90	13.59	48.94			
PK	20.145G	54.54	74.00	-19.46	51.99	3	Vertical	103	1.00	-	37.90	13.59	48.94			



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

6855MHz_TX

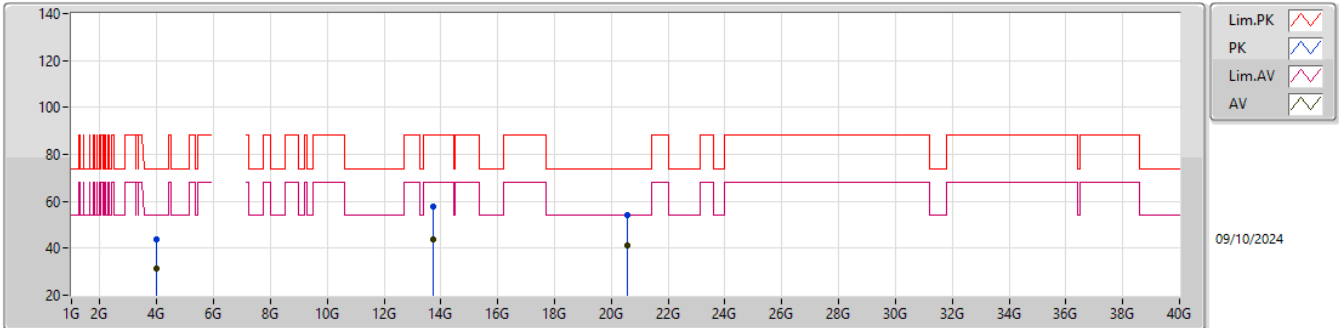


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	33.24	54.00	-20.76	35.51	3	Horizontal	188	1.94	-	29.70	6.02	37.99			
PK	4G	44.31	74.00	-29.69	46.58	3	Horizontal	188	1.94	-	29.70	6.02	37.99			
AV	13.71G	43.92	68.20	-24.28	37.55	3	Horizontal	165	1.00	-	40.40	10.68	44.71			
PK	13.71G	58.16	88.20	-30.04	51.79	3	Horizontal	165	1.00	-	40.40	10.68	44.71			
AV	20.565G	41.37	54.00	-12.63	38.19	3	Horizontal	207	1.00	-	37.90	13.80	48.52			
PK	20.565G	53.96	74.00	-20.04	50.78	3	Horizontal	207	1.00	-	37.90	13.80	48.52			



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

6855MHz_TX

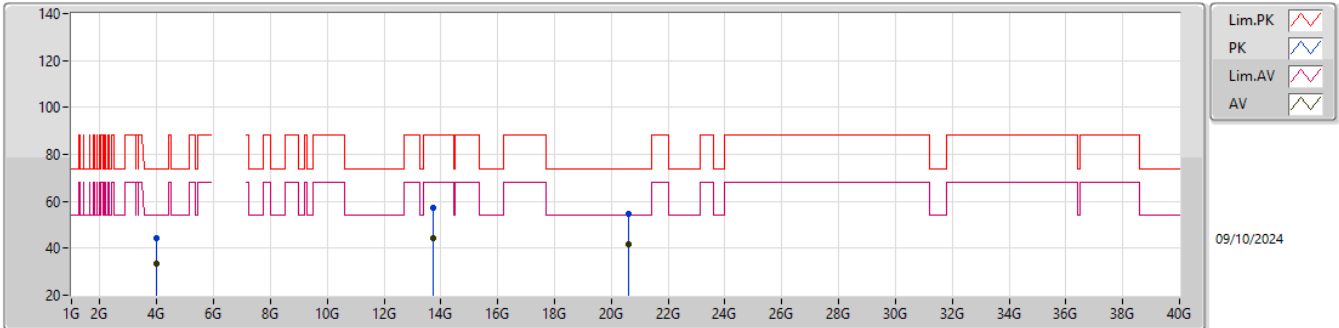


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.40	54.00	-22.60	33.67	3	Vertical	194	1.89	-	29.70	6.02	37.99			
PK	4G	43.75	74.00	-30.25	46.02	3	Vertical	194	1.89	-	29.70	6.02	37.99			
AV	13.71G	43.97	68.20	-24.23	37.60	3	Vertical	203	1.00	-	40.40	10.68	44.71			
PK	13.71G	57.59	88.20	-30.61	51.22	3	Vertical	203	1.00	-	40.40	10.68	44.71			
AV	20.565G	41.44	54.00	-12.56	38.26	3	Vertical	189	1.00	-	37.90	13.80	48.52			
PK	20.565G	54.24	74.00	-19.76	51.06	3	Vertical	189	1.00	-	37.90	13.80	48.52			



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

6875MHz Straddle 6.525-6.875GHz_TX

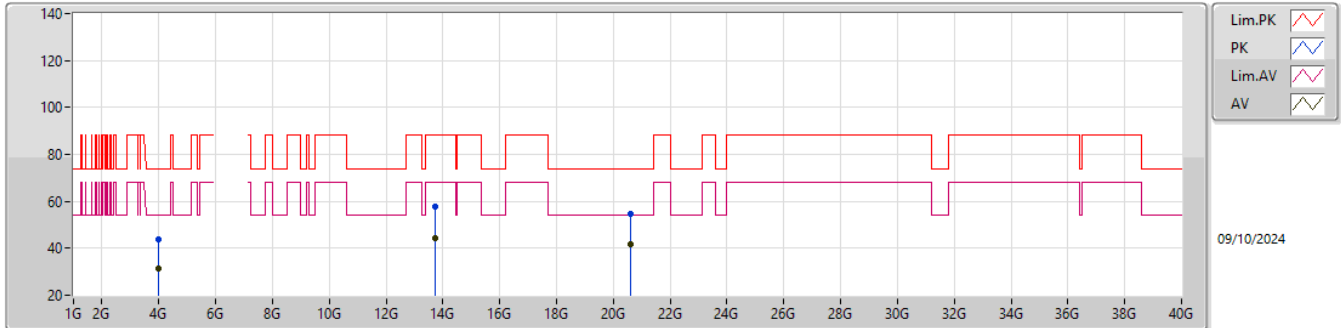


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	33.26	54.00	-20.74	35.53	3	Horizontal	192	1.98	-	29.70	6.02	37.99			
PK	4G	44.41	74.00	-29.59	46.68	3	Horizontal	192	1.98	-	29.70	6.02	37.99			
AV	13.75G	44.14	68.20	-24.06	37.78	3	Horizontal	184	1.00	-	40.40	10.70	44.74			
PK	13.75G	57.43	88.20	-30.77	51.07	3	Horizontal	184	1.00	-	40.40	10.70	44.74			
AV	20.625G	41.66	54.00	-12.34	38.41	3	Horizontal	206	1.00	-	37.90	13.82	48.47			
PK	20.625G	54.61	74.00	-19.39	51.36	3	Horizontal	206	1.00	-	37.90	13.82	48.47			



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

6875MHz Straddle 6.525-6.875GHz_TX

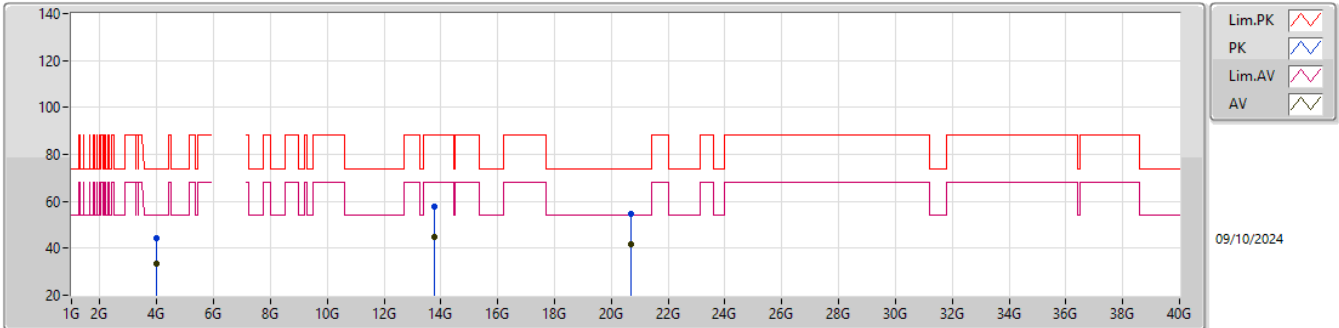


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.40	54.00	-22.60	33.67	3	Vertical	187	1.99	-	29.70	6.02	37.99			
PK	4G	43.74	74.00	-30.26	46.01	3	Vertical	187	1.99	-	29.70	6.02	37.99			
AV	13.75G	44.18	68.20	-24.02	37.82	3	Vertical	206	1.00	-	40.40	10.70	44.74			
PK	13.75G	57.95	88.20	-30.25	51.59	3	Vertical	206	1.00	-	40.40	10.70	44.74			
AV	20.625G	41.69	54.00	-12.31	38.44	3	Vertical	118	1.00	-	37.90	13.82	48.47			
PK	20.625G	54.66	74.00	-19.34	51.41	3	Vertical	118	1.00	-	37.90	13.82	48.47			



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

6895MHz_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	33.42	54.00	-20.58	35.69	3	Horizontal	191	1.95	-	29.70	6.02	37.99			
PK	4G	44.45	74.00	-29.55	46.72	3	Horizontal	191	1.95	-	29.70	6.02	37.99			
AV	13.79G	44.86	68.20	-23.34	38.29	3	Horizontal	215	1.00	-	40.64	10.71	44.78			
PK	13.79G	57.99	88.20	-30.21	51.42	3	Horizontal	215	1.00	-	40.64	10.71	44.78			
AV	20.685G	41.71	54.00	-12.29	38.38	3	Horizontal	118	1.00	-	37.90	13.85	48.42			
PK	20.685G	54.68	74.00	-19.32	51.35	3	Horizontal	118	1.00	-	37.90	13.85	48.42			

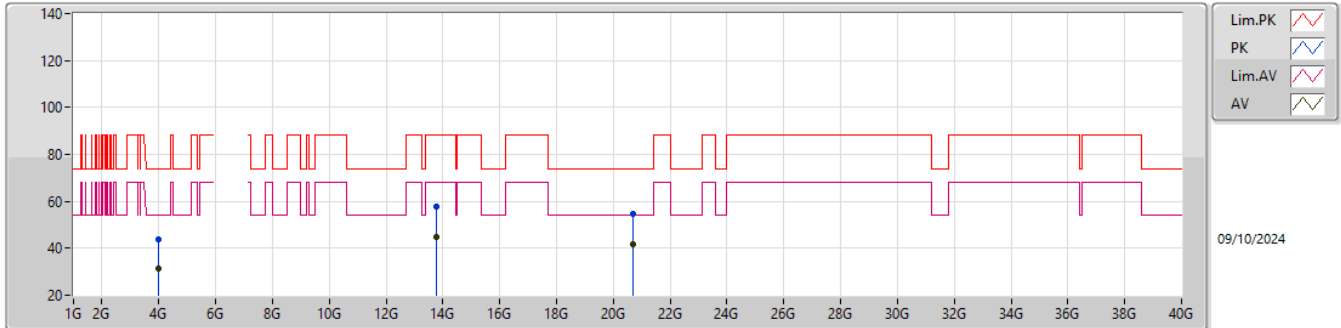


Unwanted Emissions into Restricted Frequency Bands Above 1GHz

Appendix D.6

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

6895MHz_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	31.32	54.00	-22.68	33.59	3	Vertical	194	1.86	-	29.70	6.02	37.99			
PK	4G	43.57	74.00	-30.43	45.84	3	Vertical	194	1.86	-	29.70	6.02	37.99			
AV	13.79G	44.81	68.20	-23.39	38.24	3	Vertical	221	1.00	-	40.64	10.71	44.78			
PK	13.79G	57.96	88.20	-30.24	51.39	3	Vertical	221	1.00	-	40.64	10.71	44.78			
AV	20.685G	41.74	54.00	-12.26	38.41	3	Vertical	157	1.00	-	37.90	13.85	48.42			
PK	20.685G	54.79	74.00	-19.21	51.46	3	Vertical	157	1.00	-	37.90	13.85	48.42			

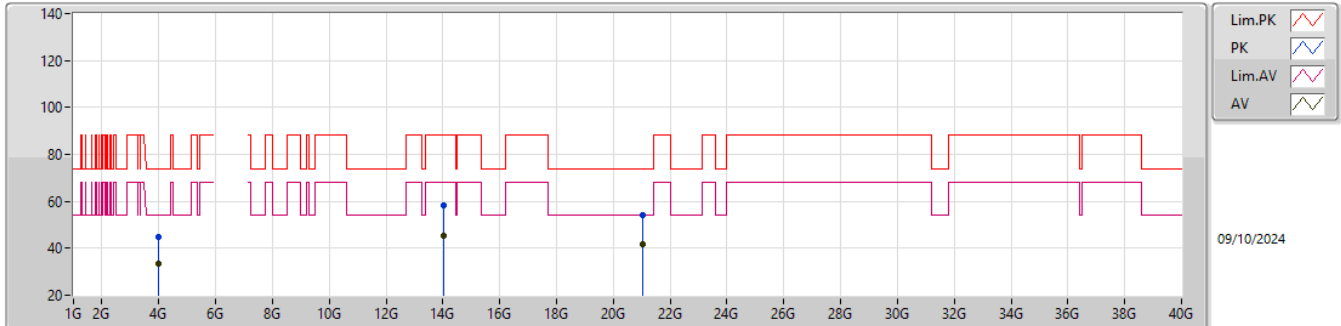


Unwanted Emissions into Restricted Frequency Bands Above 1GHz

Appendix D.6

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

7015MHz_TX

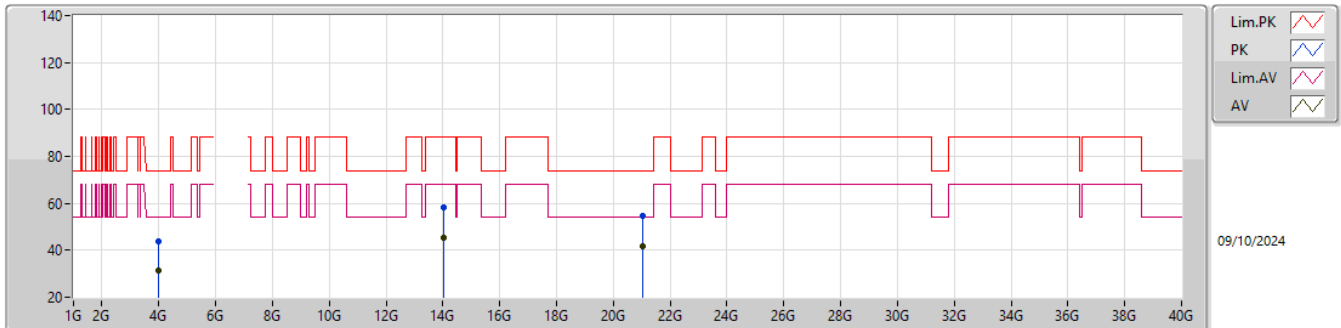


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	33.64	54.00	-20.36	35.91	3	Horizontal	179	1.88	-	29.70	6.02	37.99			
PK	4G	44.82	74.00	-29.18	47.09	3	Horizontal	179	1.88	-	29.70	6.02	37.99			
AV	14.03G	45.48	68.20	-22.72	38.42	3	Horizontal	221	1.00	-	41.30	10.77	45.01			
PK	14.03G	58.42	88.20	-29.78	51.36	3	Horizontal	221	1.00	-	41.30	10.77	45.01			
AV	21.045G	41.81	54.00	-12.19	37.83	3	Horizontal	158	1.00	-	38.09	13.99	48.10			
PK	21.045G	54.34	74.00	-19.66	50.36	3	Horizontal	158	1.00	-	38.09	13.99	48.10			



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

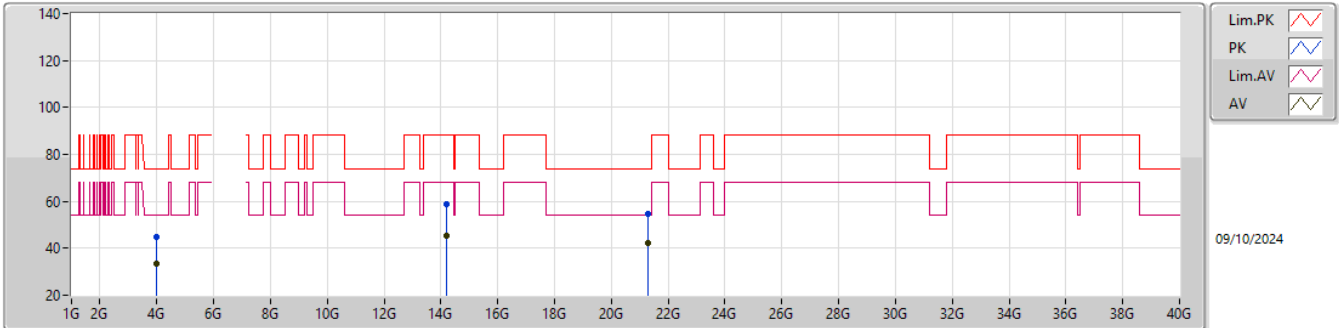
7015MHz_TX



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	31.35	54.00	-22.65	33.62	3	Vertical	189	1.92	-	29.70	6.02	37.99			
PK	4G	43.55	74.00	-30.45	45.82	3	Vertical	189	1.92	-	29.70	6.02	37.99			
AV	14.03G	45.31	68.20	-22.89	38.25	3	Vertical	168	1.00	-	41.30	10.77	45.01			
PK	14.03G	58.40	88.20	-29.80	51.34	3	Vertical	168	1.00	-	41.30	10.77	45.01			
AV	21.045G	41.75	54.00	-12.25	37.77	3	Vertical	217	1.00	-	38.09	13.99	48.10			
PK	21.045G	54.44	74.00	-19.56	50.46	3	Vertical	217	1.00	-	38.09	13.99	48.10			

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

7095MHz_TX

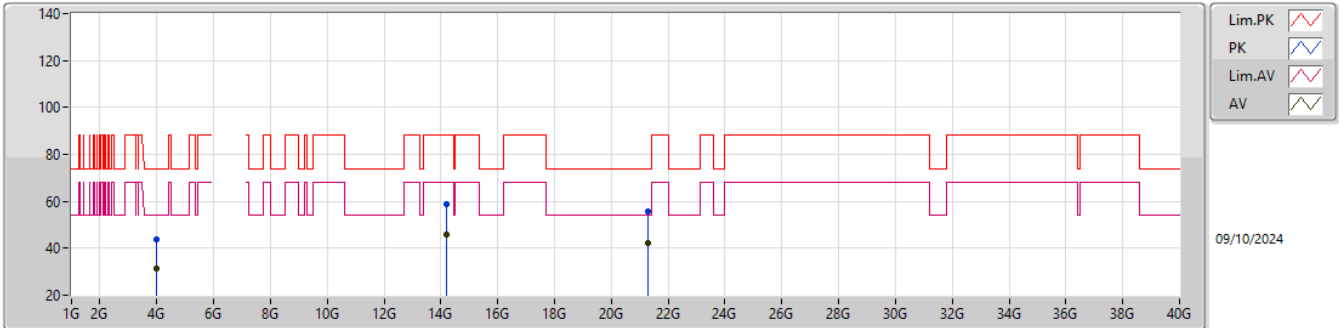


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	33.26	54.00	-20.74	35.53	3	Horizontal	189	1.94	-	29.70	6.02	37.99			
PK	4G	44.66	74.00	-29.34	46.93	3	Horizontal	189	1.94	-	29.70	6.02	37.99			
AV	14.19G	45.57	68.20	-22.63	38.35	3	Horizontal	148	1.00	-	41.54	10.83	45.15			
PK	14.19G	58.76	88.20	-29.44	51.54	3	Horizontal	148	1.00	-	41.54	10.83	45.15			
AV	21.285G	42.18	54.00	-11.82	37.94	3	Horizontal	251	1.00	-	38.10	14.01	47.87			
PK	21.285G	54.70	74.00	-19.30	50.46	3	Horizontal	251	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	31.45	54.00	-22.55	33.72	3	Vertical	188	1.92	-	29.70	6.02	37.99			
PK	4G	43.69	74.00	-30.31	45.96	3	Vertical	188	1.92	-	29.70	6.02	37.99			
AV	14.19G	45.61	68.20	-22.59	38.39	3	Vertical	203	1.00	-	41.54	10.83	45.15			
PK	14.19G	59.03	88.20	-29.17	51.81	3	Vertical	203	1.00	-	41.54	10.83	45.15			
AV	21.285G	42.13	54.00	-11.87	37.89	3	Vertical	186	1.00	-	38.10	14.01	47.87			
PK	21.285G	55.72	74.00	-18.28	51.48	3	Vertical	186	1.00	-	38.10	14.01	47.87			

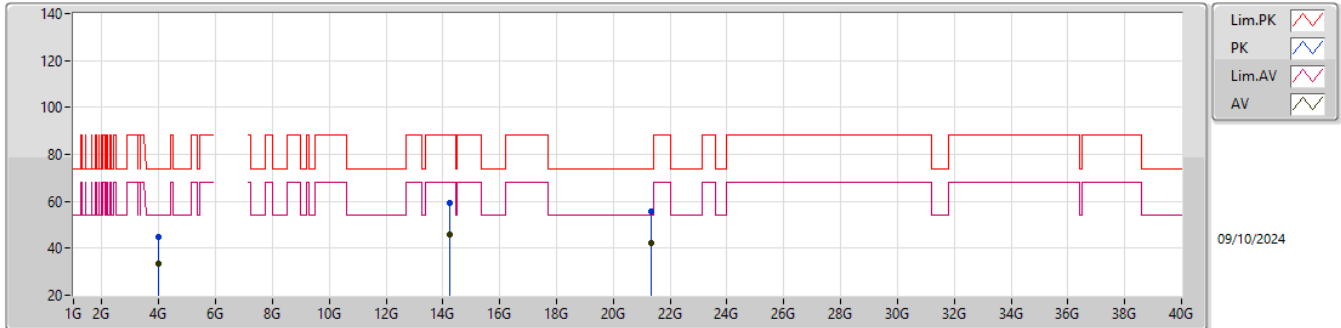


Unwanted Emissions into Restricted Frequency Bands Above 1GHz

Appendix D.6

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

7115MHz_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	33.64	54.00	-20.36	35.91	3	Horizontal	188	1.92	-	29.70	6.02	37.99			
PK	4G	44.72	74.00	-29.28	46.99	3	Horizontal	188	1.92	-	29.70	6.02	37.99			
AV	14.23G	46.06	68.20	-22.14	38.62	3	Horizontal	248	1.00	-	41.78	10.84	45.18			
PK	14.23G	59.43	88.20	-28.77	51.99	3	Horizontal	248	1.00	-	41.78	10.84	45.18			
AV	21.345G	42.09	54.00	-11.91	37.79	3	Horizontal	105	1.00	-	38.10	14.02	47.82			
PK	21.345G	55.78	74.00	-18.22	51.48	3	Horizontal	105	1.00	-	38.10	14.02	47.82			

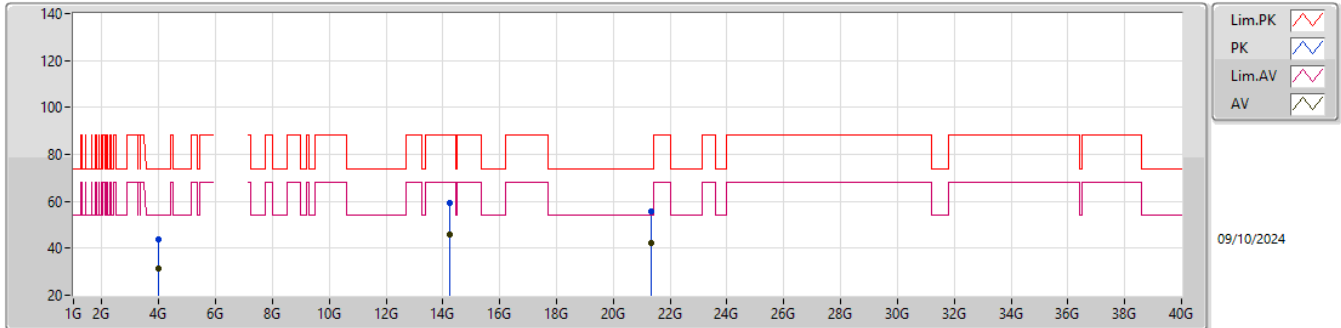


Unwanted Emissions into Restricted Frequency Bands Above 1GHz

Appendix D.6

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

7115MHz_TX

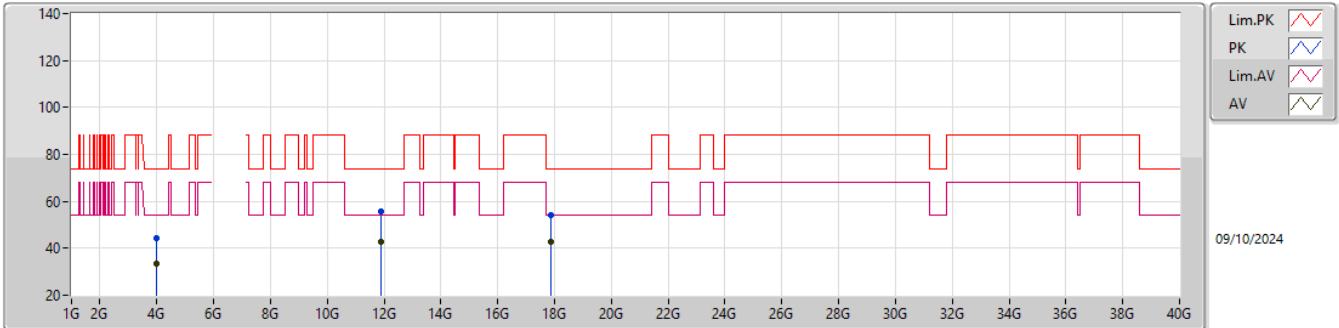


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.40	54.00	-22.60	33.67	3	Vertical	186	1.94	-	29.70	6.02	37.99			
PK	4G	43.82	74.00	-30.18	46.09	3	Vertical	186	1.94	-	29.70	6.02	37.99			
AV	14.23G	45.96	68.20	-22.24	38.52	3	Vertical	207	1.00	-	41.78	10.84	45.18			
PK	14.23G	59.25	88.20	-28.95	51.81	3	Vertical	207	1.00	-	41.78	10.84	45.18			
AV	21.345G	42.09	54.00	-11.91	37.79	3	Vertical	145	1.00	-	38.10	14.02	47.82			
PK	21.345G	55.68	74.00	-18.32	51.38	3	Vertical	145	1.00	-	38.10	14.02	47.82			



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

5955MHz_TX

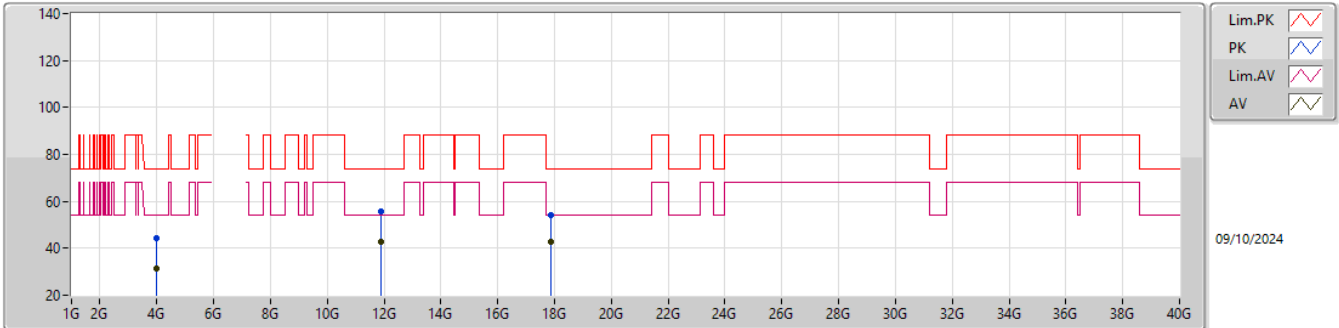


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	33.21	54.00	-20.79	35.48	3	Horizontal	186	1.89	-	29.70	6.02	37.99			
PK	4G	44.46	74.00	-29.54	46.73	3	Horizontal	186	1.89	-	29.70	6.02	37.99			
AV	11.91G	42.58	54.00	-11.42	36.25	3	Horizontal	115	1.00	-	39.00	10.22	42.89			
PK	11.91G	55.60	74.00	-18.40	49.27	3	Horizontal	115	1.00	-	39.00	10.22	42.89			
AV	17.865G	42.80	54.00	-11.20	32.43	3	Horizontal	206	1.00	-	45.37	12.71	47.71			
PK	17.865G	53.91	74.00	-20.09	43.54	3	Horizontal	206	1.00	-	45.37	12.71	47.71			



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

5955MHz_TX

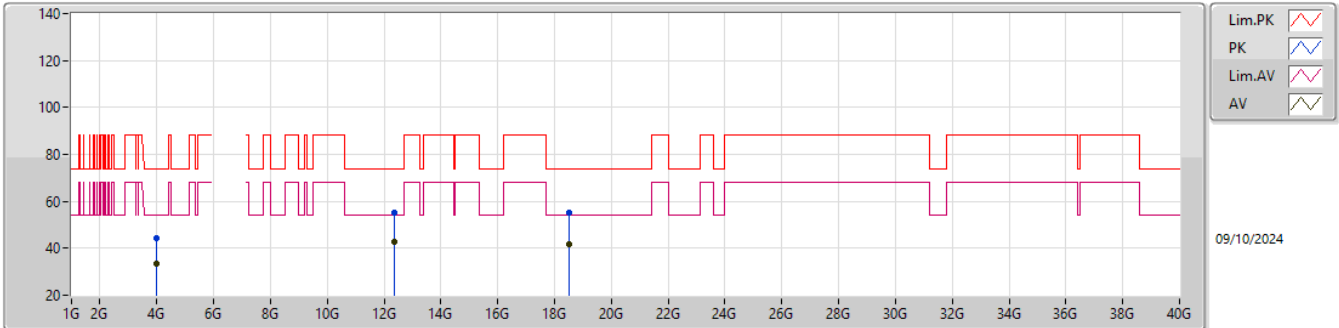


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.29	54.00	-22.71	33.56	3	Vertical	189	1.93	-	29.70	6.02	37.99			
PK	4G	44.45	74.00	-29.55	46.72	3	Vertical	189	1.93	-	29.70	6.02	37.99			
AV	11.91G	42.57	54.00	-11.43	36.24	3	Vertical	118	1.00	-	39.00	10.22	42.89			
PK	11.91G	55.68	74.00	-18.32	49.35	3	Vertical	118	1.00	-	39.00	10.22	42.89			
AV	17.865G	42.75	54.00	-11.25	32.38	3	Vertical	216	1.00	-	45.37	12.71	47.71			
PK	17.865G	53.95	74.00	-20.05	43.58	3	Vertical	216	1.00	-	45.37	12.71	47.71			



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

6175MHz_TX

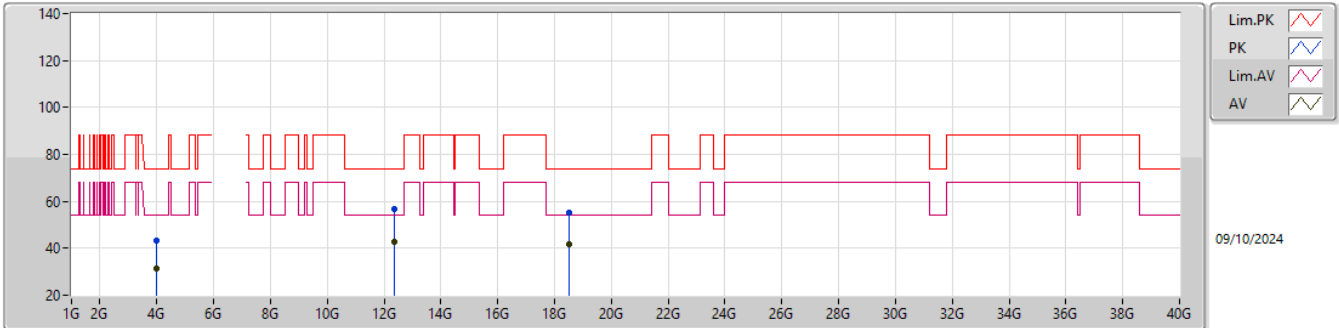


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	33.27	54.00	-20.73	35.54	3	Horizontal	191	1.86	-	29.70	6.02	37.99			
PK	4G	44.56	74.00	-29.44	46.83	3	Horizontal	191	1.86	-	29.70	6.02	37.99			
AV	12.35G	42.60	54.00	-11.40	35.80	3	Horizontal	244	1.00	-	39.00	10.31	42.51			
PK	12.35G	55.42	74.00	-18.58	48.62	3	Horizontal	244	1.00	-	39.00	10.31	42.51			
AV	18.525G	41.70	54.00	-12.30	39.99	3	Horizontal	152	1.00	-	38.20	12.99	49.48			
PK	18.525G	55.28	74.00	-18.72	53.57	3	Horizontal	152	1.00	-	38.20	12.99	49.48			



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

6175MHz_TX

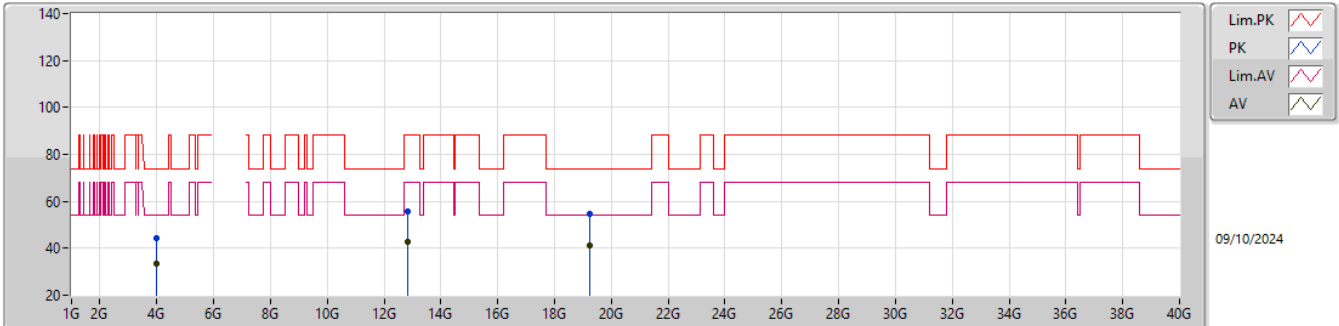


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.47	54.00	-22.53	33.74	3	Vertical	178	1.89	-	29.70	6.02	37.99			
PK	4G	43.49	74.00	-30.51	45.76	3	Vertical	178	1.89	-	29.70	6.02	37.99			
AV	12.35G	42.64	54.00	-11.36	35.84	3	Vertical	156	1.00	-	39.00	10.31	42.51			
PK	12.35G	56.51	74.00	-17.49	49.71	3	Vertical	156	1.00	-	39.00	10.31	42.51			
AV	18.525G	41.71	54.00	-12.29	40.00	3	Vertical	206	1.00	-	38.20	12.99	49.48			
PK	18.525G	55.25	74.00	-18.75	53.54	3	Vertical	206	1.00	-	38.20	12.99	49.48			



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

6415MHz_TX

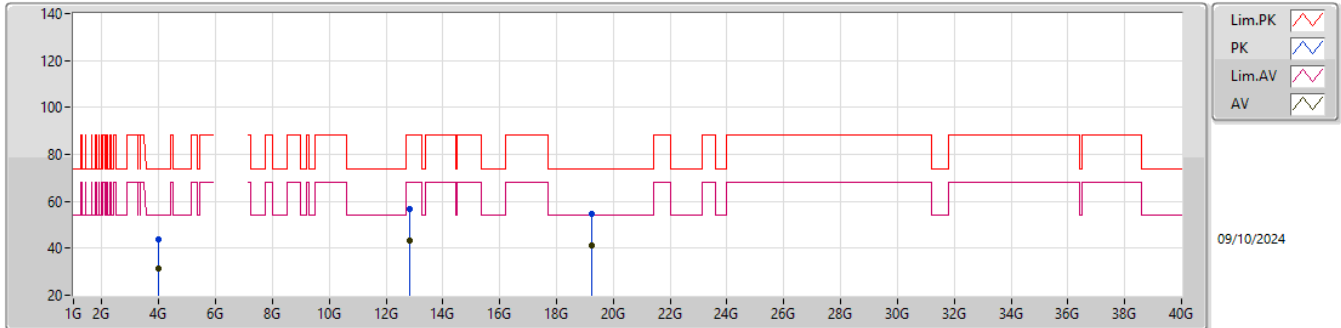


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	33.54	54.00	-20.46	35.81	3	Horizontal	188	1.76	-	29.70	6.02	37.99			
PK	4G	44.55	74.00	-29.45	46.82	3	Horizontal	188	1.76	-	29.70	6.02	37.99			
AV	12.83G	42.96	68.20	-25.24	36.13	3	Horizontal	108	1.00	-	39.66	10.45	43.28			
PK	12.83G	55.82	88.20	-32.38	48.99	3	Horizontal	108	1.00	-	39.66	10.45	43.28			
AV	19.245G	41.27	54.00	-12.73	39.35	3	Horizontal	227	1.00	-	38.00	13.30	49.38			
PK	19.245G	54.41	74.00	-19.59	52.49	3	Horizontal	227	1.00	-	38.00	13.30	49.38			



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

6415MHz_TX

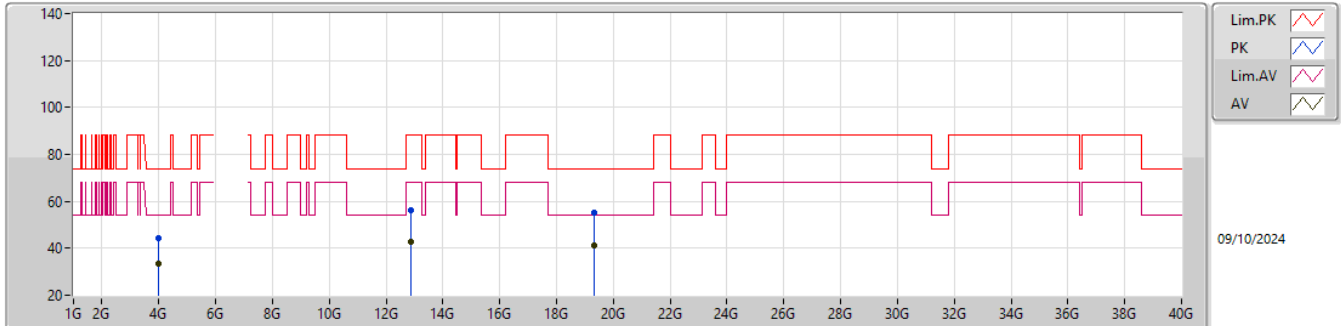


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.55	54.00	-22.45	33.82	3	Vertical	190	1.92	-	29.70	6.02	37.99			
PK	4G	43.64	74.00	-30.36	45.91	3	Vertical	190	1.92	-	29.70	6.02	37.99			
AV	12.83G	43.06	68.20	-25.14	36.23	3	Vertical	223	1.00	-	39.66	10.45	43.28			
PK	12.83G	56.92	88.20	-31.28	50.09	3	Vertical	223	1.00	-	39.66	10.45	43.28			
AV	19.245G	41.25	54.00	-12.75	39.33	3	Vertical	158	1.00	-	38.00	13.30	49.38			
PK	19.245G	54.41	74.00	-19.59	52.49	3	Vertical	158	1.00	-	38.00	13.30	49.38			



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

6435MHz_TX

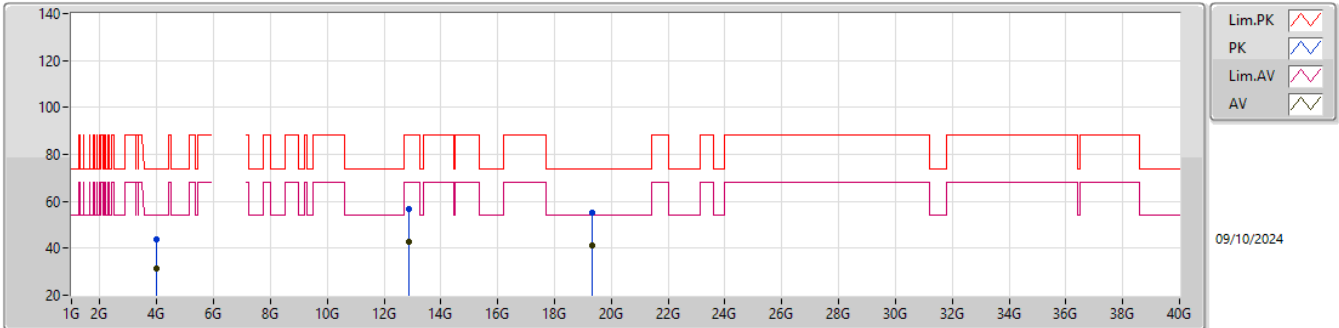


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	33.40	54.00	-20.60	35.67	3	Horizontal	187	1.86	-	29.70	6.02	37.99			
PK	4G	44.50	74.00	-29.50	46.77	3	Horizontal	187	1.86	-	29.70	6.02	37.99			
AV	12.87G	42.79	68.20	-25.41	36.09	3	Horizontal	208	1.00	-	39.62	10.47	43.39			
PK	12.87G	55.95	88.20	-32.25	49.25	3	Horizontal	208	1.00	-	39.62	10.47	43.39			
AV	19.305G	41.30	54.00	-12.70	39.44	3	Horizontal	116	1.00	-	37.89	13.34	49.37			
PK	19.305G	54.93	74.00	-19.07	53.07	3	Horizontal	116	1.00	-	37.89	13.34	49.37			



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

6435MHz_TX

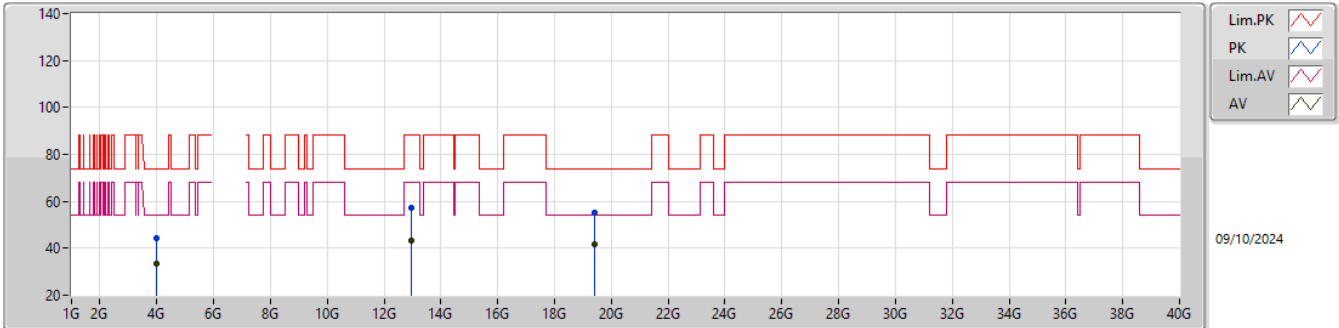


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.30	54.00	-22.70	33.57	3	Vertical	189	1.86	-	29.70	6.02	37.99			
PK	4G	43.56	74.00	-30.44	45.83	3	Vertical	189	1.86	-	29.70	6.02	37.99			
AV	12.87G	42.93	68.20	-25.27	36.23	3	Vertical	234	1.00	-	39.62	10.47	43.39			
PK	12.87G	56.86	88.20	-31.34	50.16	3	Vertical	234	1.00	-	39.62	10.47	43.39			
AV	19.305G	41.45	54.00	-12.55	39.59	3	Vertical	182	1.00	-	37.89	13.34	49.37			
PK	19.305G	55.02	74.00	-18.98	53.16	3	Vertical	182	1.00	-	37.89	13.34	49.37			



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

6475MHz_TX

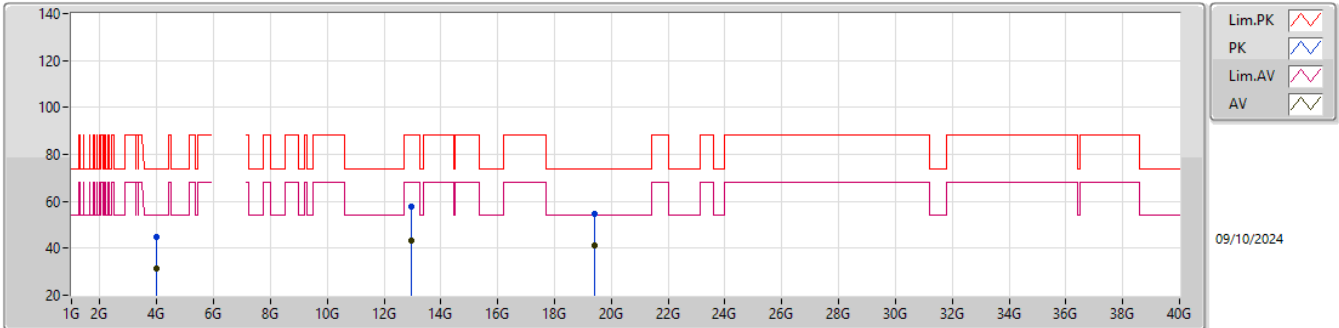


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	33.40	54.00	-20.60	35.67	3	Horizontal	187	1.86	-	29.70	6.02	37.99			
PK	4G	44.56	74.00	-29.44	46.83	3	Horizontal	187	1.86	-	29.70	6.02	37.99			
AV	12.95G	43.30	68.20	-24.90	36.73	3	Horizontal	206	1.00	-	39.70	10.49	43.62			
PK	12.95G	57.32	88.20	-30.88	50.75	3	Horizontal	206	1.00	-	39.70	10.49	43.62			
AV	19.425G	41.55	54.00	-12.45	39.73	3	Horizontal	173	1.00	-	37.75	13.41	49.34			
PK	19.425G	54.99	74.00	-19.01	53.17	3	Horizontal	173	1.00	-	37.75	13.41	49.34			



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

6475MHz_TX

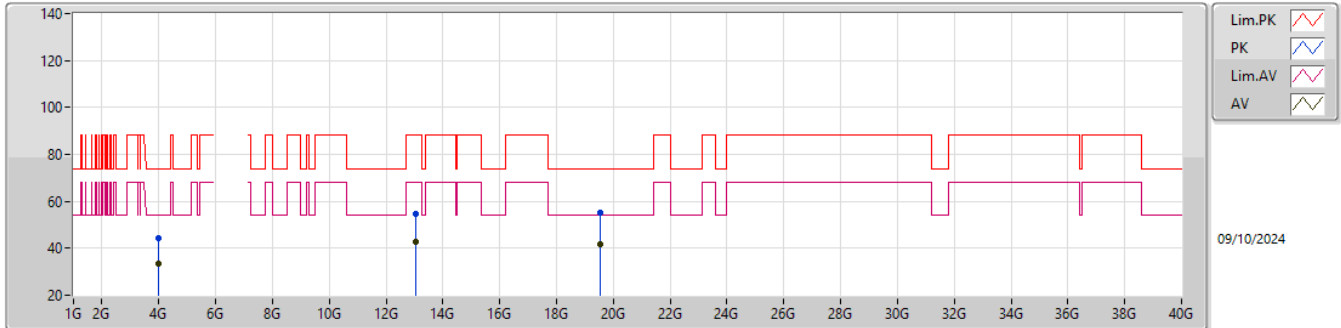


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.47	54.00	-22.53	33.74	3	Vertical	187	1.89	-	29.70	6.02	37.99			
PK	4G	44.70	74.00	-29.30	46.97	3	Vertical	187	1.89	-	29.70	6.02	37.99			
AV	12.95G	43.33	68.20	-24.87	36.76	3	Vertical	224	1.00	-	39.70	10.49	43.62			
PK	12.95G	57.56	88.20	-30.64	50.99	3	Vertical	224	1.00	-	39.70	10.49	43.62			
AV	19.425G	41.45	54.00	-12.55	39.63	3	Vertical	106	1.00	-	37.75	13.41	49.34			
PK	19.425G	54.86	74.00	-19.14	53.04	3	Vertical	106	1.00	-	37.75	13.41	49.34			



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

6515MHz_TX

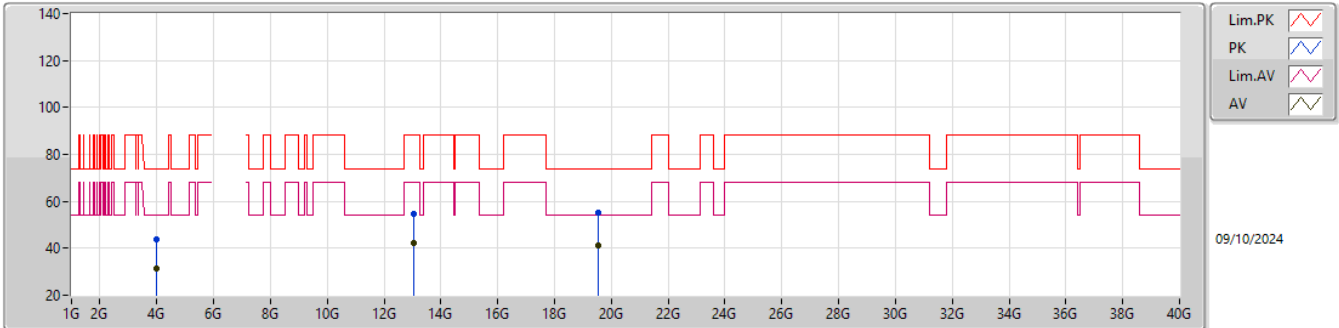


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	33.30	54.00	-20.70	35.57	3	Horizontal	186	1.94	-	29.70	6.02	37.99			
PK	4G	44.49	74.00	-29.51	46.76	3	Horizontal	186	1.94	-	29.70	6.02	37.99			
AV	13.03G	42.58	68.20	-25.62	36.18	3	Horizontal	251	1.00	-	39.68	10.52	43.80			
PK	13.03G	54.80	88.20	-33.40	48.40	3	Horizontal	251	1.00	-	39.68	10.52	43.80			
AV	19.545G	41.51	54.00	-12.49	39.56	3	Horizontal	105	1.00	-	37.80	13.46	49.31			
PK	19.545G	55.05	74.00	-18.95	53.10	3	Horizontal	105	1.00	-	37.80	13.46	49.31			



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

6515MHz_TX

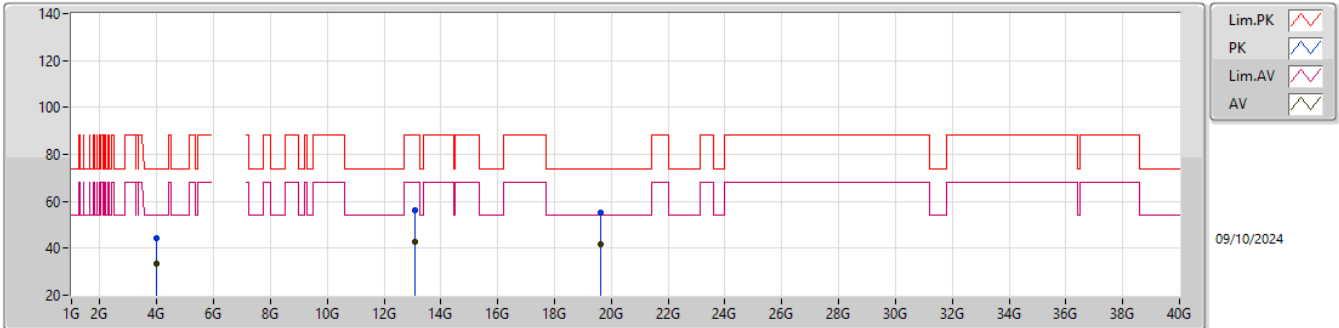


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.54	54.00	-22.46	33.81	3	Vertical	187	1.92	-	29.70	6.02	37.99			
PK	4G	43.79	74.00	-30.21	46.06	3	Vertical	187	1.92	-	29.70	6.02	37.99			
AV	13.03G	42.48	68.20	-25.72	36.08	3	Vertical	158	1.00	-	39.68	10.52	43.80			
PK	13.03G	54.70	88.20	-33.50	48.30	3	Vertical	158	1.00	-	39.68	10.52	43.80			
AV	19.545G	41.32	54.00	-12.68	39.37	3	Vertical	206	1.00	-	37.80	13.46	49.31			
PK	19.545G	55.17	74.00	-18.83	53.22	3	Vertical	206	1.00	-	37.80	13.46	49.31			



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

6535MHz_TX

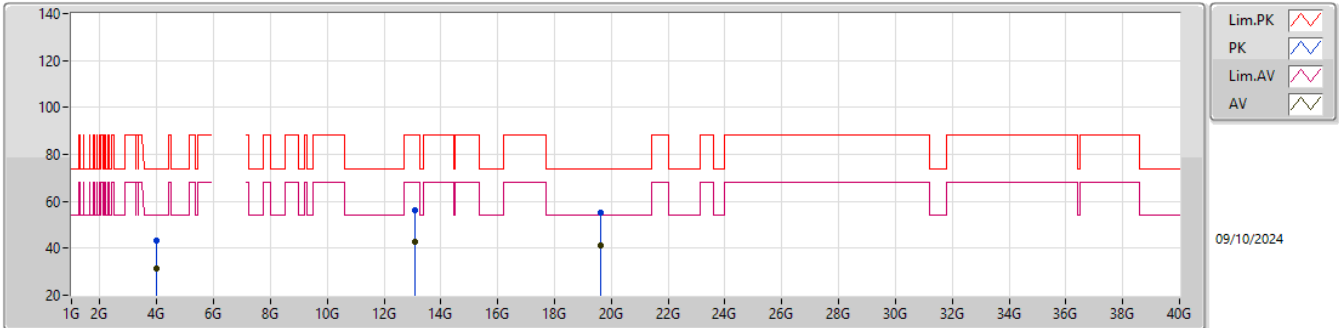


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	33.27	54.00	-20.73	35.54	3	Horizontal	183	1.79	-	29.70	6.02	37.99			
PK	4G	44.48	74.00	-29.52	46.75	3	Horizontal	183	1.79	-	29.70	6.02	37.99			
AV	13.07G	42.62	68.20	-25.58	36.43	3	Horizontal	108	1.00	-	39.52	10.53	43.86			
PK	13.07G	56.13	88.20	-32.07	49.94	3	Horizontal	108	1.00	-	39.52	10.53	43.86			
AV	19.605G	41.47	54.00	-12.53	39.49	3	Horizontal	221	1.00	-	37.80	13.46	49.28			
PK	19.605G	55.28	74.00	-18.72	53.30	3	Horizontal	221	1.00	-	37.80	13.46	49.28			



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

6535MHz_TX

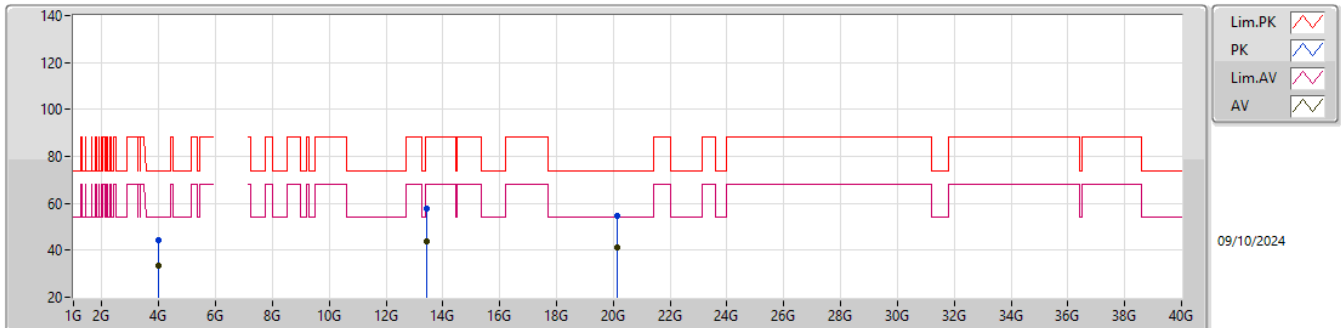


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.27	54.00	-22.73	33.54	3	Vertical	196	1.92	-	29.70	6.02	37.99			
PK	4G	43.49	74.00	-30.51	45.76	3	Vertical	196	1.92	-	29.70	6.02	37.99			
AV	13.07G	42.57	68.20	-25.63	36.38	3	Vertical	187	1.00	-	39.52	10.53	43.86			
PK	13.07G	56.00	88.20	-32.20	49.81	3	Vertical	187	1.00	-	39.52	10.53	43.86			
AV	19.605G	41.43	54.00	-12.57	39.45	3	Vertical	206	1.00	-	37.80	13.46	49.28			
PK	19.605G	55.27	74.00	-18.73	53.29	3	Vertical	206	1.00	-	37.80	13.46	49.28			



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

6715MHz_TX

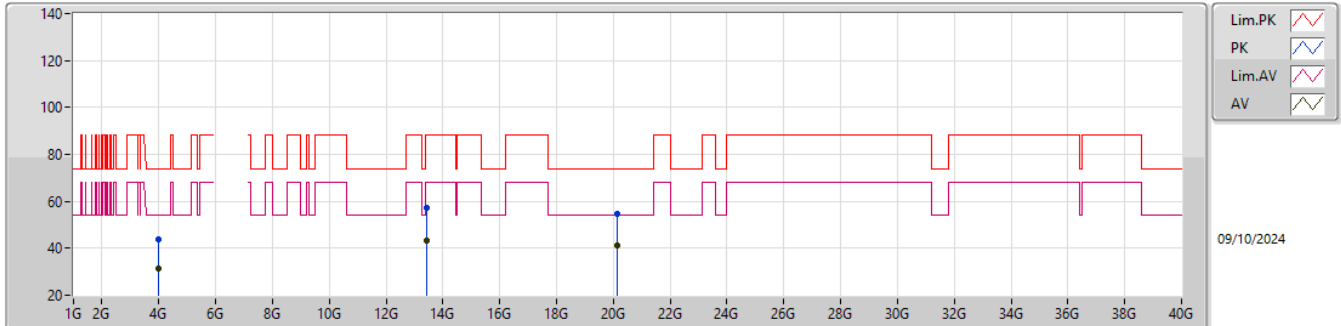


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	33.47	54.00	-20.53	35.74	3	Horizontal	179	1.98	-	29.70	6.02	37.99			
PK	4G	44.56	74.00	-29.44	46.83	3	Horizontal	179	1.98	-	29.70	6.02	37.99			
AV	13.43G	43.54	68.20	-24.66	37.22	3	Horizontal	206	1.00	-	40.12	10.61	44.41			
PK	13.43G	57.67	88.20	-30.53	51.35	3	Horizontal	206	1.00	-	40.12	10.61	44.41			
AV	20.145G	41.24	54.00	-12.76	38.69	3	Horizontal	186	1.00	-	37.90	13.59	48.94			
PK	20.145G	54.59	74.00	-19.41	52.04	3	Horizontal	186	1.00	-	37.90	13.59	48.94			



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

6715MHz_TX

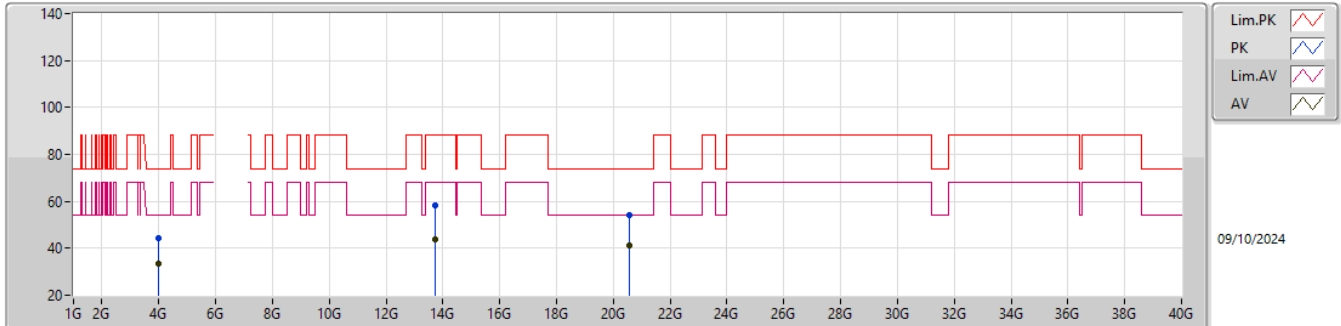


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.36	54.00	-22.64	33.63	3	Vertical	187	1.86	-	29.70	6.02	37.99			
PK	4G	43.70	74.00	-30.30	45.97	3	Vertical	187	1.86	-	29.70	6.02	37.99			
AV	13.43G	43.43	68.20	-24.77	37.11	3	Vertical	205	1.00	-	40.12	10.61	44.41			
PK	13.43G	57.33	88.20	-30.87	51.01	3	Vertical	205	1.00	-	40.12	10.61	44.41			
AV	20.145G	41.26	54.00	-12.74	38.71	3	Vertical	106	1.00	-	37.90	13.59	48.94			
PK	20.145G	54.44	74.00	-19.56	51.89	3	Vertical	106	1.00	-	37.90	13.59	48.94			



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

6855MHz_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	33.37	54.00	-20.63	35.64	3	Horizontal	194	1.92	-	29.70	6.02	37.99			
PK	4G	44.49	74.00	-29.51	46.76	3	Horizontal	194	1.92	-	29.70	6.02	37.99			
AV	13.71G	43.94	68.20	-24.26	37.57	3	Horizontal	156	1.00	-	40.40	10.68	44.71			
PK	13.71G	58.31	88.20	-29.89	51.94	3	Horizontal	156	1.00	-	40.40	10.68	44.71			
AV	20.565G	41.42	54.00	-12.58	38.24	3	Horizontal	209	1.00	-	37.90	13.80	48.52			
PK	20.565G	53.95	74.00	-20.05	50.77	3	Horizontal	209	1.00	-	37.90	13.80	48.52			

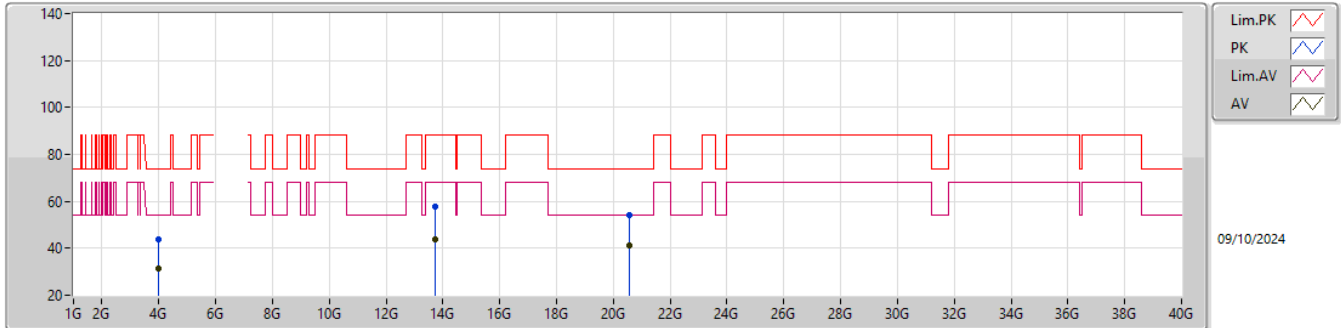


Unwanted Emissions into Restricted Frequency Bands Above 1GHz

Appendix D.6

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

6855MHz_TX

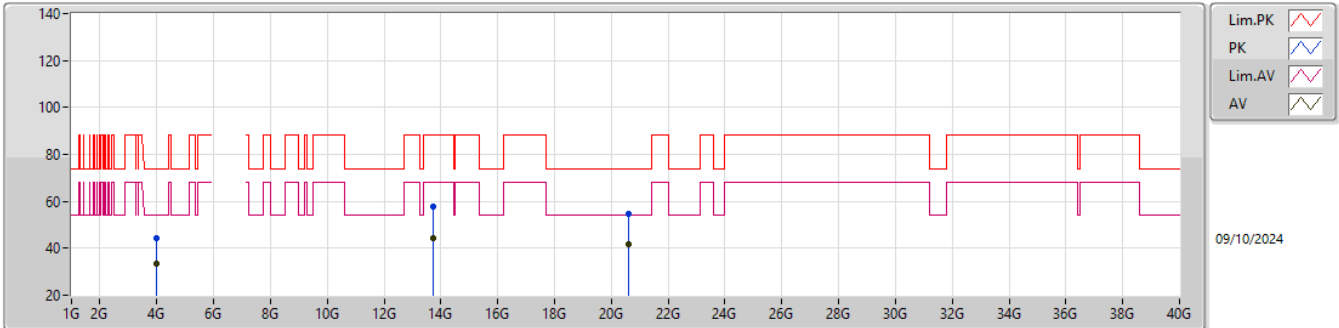


Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB/m)	(dB)	(dB)			
AV	4G	31.50	54.00	-22.50	33.77	3	Vertical	189	1.92	-	29.70	6.02	37.99			
PK	4G	43.82	74.00	-30.18	46.09	3	Vertical	189	1.92	-	29.70	6.02	37.99			
AV	13.71G	44.05	68.20	-24.15	37.68	3	Vertical	108	1.00	-	40.40	10.68	44.71			
PK	13.71G	57.64	88.20	-30.56	51.27	3	Vertical	108	1.00	-	40.40	10.68	44.71			
AV	20.565G	41.40	54.00	-12.60	38.22	3	Vertical	216	1.00	-	37.90	13.80	48.52			
PK	20.565G	54.34	74.00	-19.66	51.16	3	Vertical	216	1.00	-	37.90	13.80	48.52			



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

6875MHz Straddle 6.525-6.875GHz_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	33.30	54.00	-20.70	35.57	3	Horizontal	186	1.95	-	29.70	6.02	37.99			
PK	4G	44.50	74.00	-29.50	46.77	3	Horizontal	186	1.95	-	29.70	6.02	37.99			
AV	13.75G	44.22	68.20	-23.98	37.86	3	Horizontal	164	1.00	-	40.40	10.70	44.74			
PK	13.75G	57.53	88.20	-30.67	51.17	3	Horizontal	164	1.00	-	40.40	10.70	44.74			
AV	20.625G	41.74	54.00	-12.26	38.49	3	Horizontal	208	1.00	-	37.90	13.82	48.47			
PK	20.625G	54.71	74.00	-19.29	51.46	3	Horizontal	208	1.00	-	37.90	13.82	48.47			

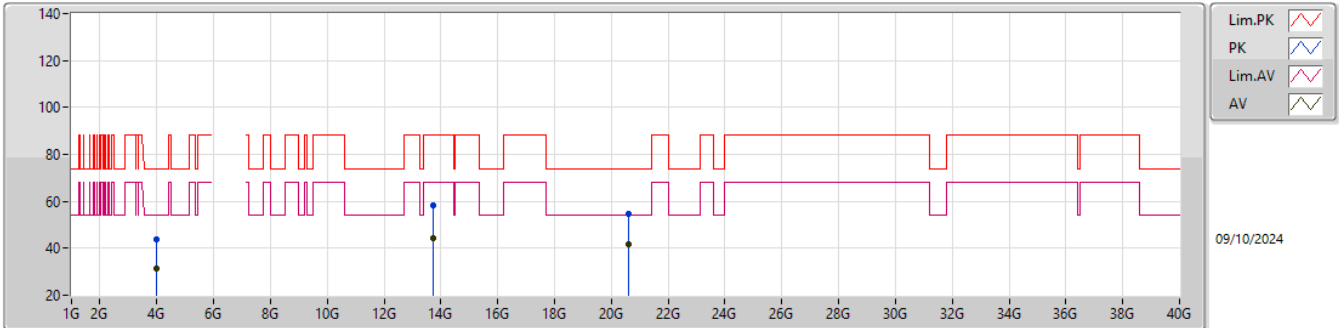


Unwanted Emissions into Restricted Frequency Bands Above 1GHz

Appendix D.6

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

6875MHz Straddle 6.525-6.875GHz_TX



Type	Freq (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	31.50	54.00	-22.50	33.77	3	Vertical	185	1.94	-	29.70	6.02	37.99			
PK	4G	43.80	74.00	-30.20	46.07	3	Vertical	185	1.94	-	29.70	6.02	37.99			
AV	13.75G	44.27	68.20	-23.93	37.91	3	Vertical	216	1.00	-	40.40	10.70	44.74			
PK	13.75G	58.04	88.20	-30.16	51.68	3	Vertical	216	1.00	-	40.40	10.70	44.74			
AV	20.625G	41.67	54.00	-12.33	38.42	3	Vertical	120	1.00	-	37.90	13.82	48.47			
PK	20.625G	54.73	74.00	-19.27	51.48	3	Vertical	120	1.00	-	37.90	13.82	48.47			

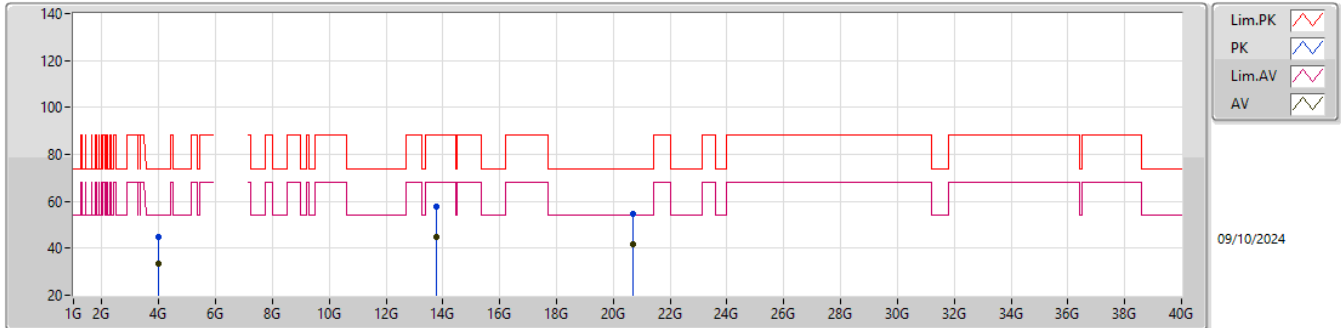


Unwanted Emissions into Restricted Frequency Bands Above 1GHz

Appendix D.6

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

6895MHz_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	33.59	54.00	-20.41	35.86	3	Horizontal	189	1.91	-	29.70	6.02	37.99			
PK	4G	44.59	74.00	-29.41	46.86	3	Horizontal	189	1.91	-	29.70	6.02	37.99			
AV	13.79G	44.78	68.20	-23.42	38.21	3	Horizontal	118	1.00	-	40.64	10.71	44.78			
PK	13.79G	57.89	88.20	-30.31	51.32	3	Horizontal	118	1.00	-	40.64	10.71	44.78			
AV	20.685G	41.67	54.00	-12.33	38.34	3	Horizontal	205	1.00	-	37.90	13.85	48.42			
PK	20.685G	54.62	74.00	-19.38	51.29	3	Horizontal	205	1.00	-	37.90	13.85	48.42			

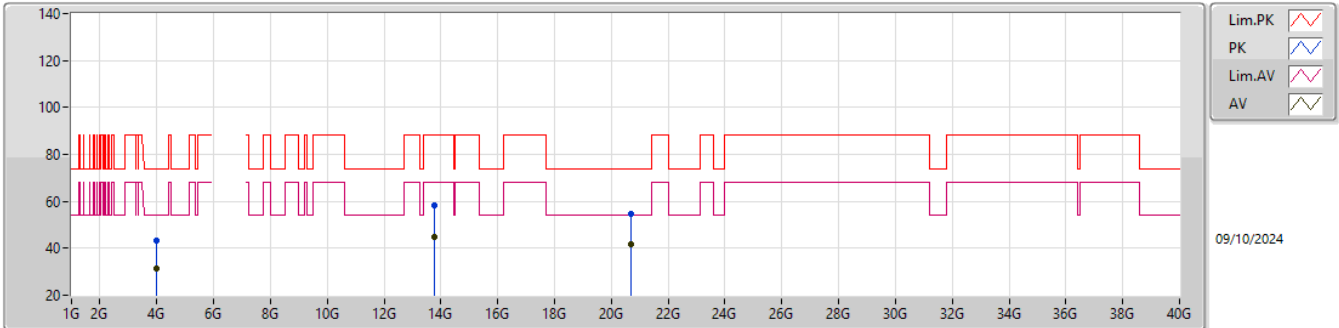


Unwanted Emissions into Restricted Frequency Bands Above 1GHz

Appendix D.6

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

6895MHz_TX

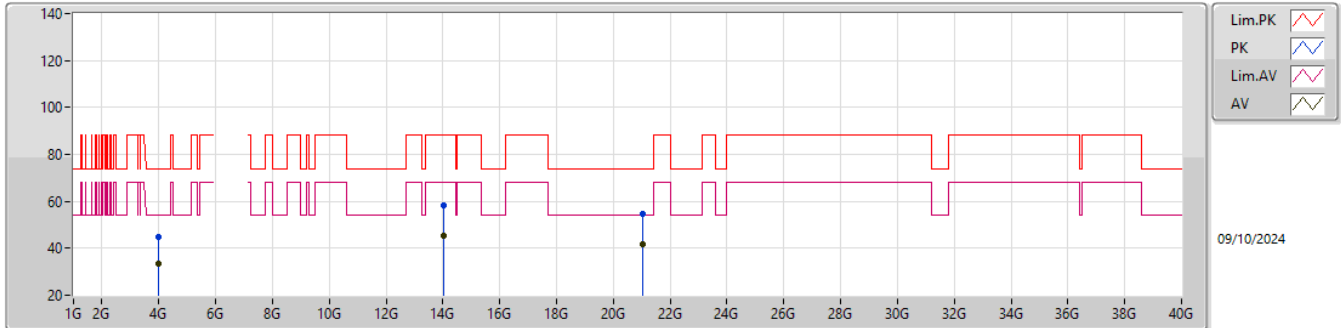


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.27	54.00	-22.73	33.54	3	Vertical	187	1.90	-	29.70	6.02	37.99			
PK	4G	43.47	74.00	-30.53	45.74	3	Vertical	187	1.90	-	29.70	6.02	37.99			
AV	13.79G	44.71	68.20	-23.49	38.14	3	Vertical	108	1.00	-	40.64	10.71	44.78			
PK	13.79G	58.04	88.20	-30.16	51.47	3	Vertical	108	1.00	-	40.64	10.71	44.78			
AV	20.685G	41.77	54.00	-12.23	38.44	3	Vertical	221	1.00	-	37.90	13.85	48.42			
PK	20.685G	54.74	74.00	-19.26	51.41	3	Vertical	221	1.00	-	37.90	13.85	48.42			



6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

7015MHz_TX

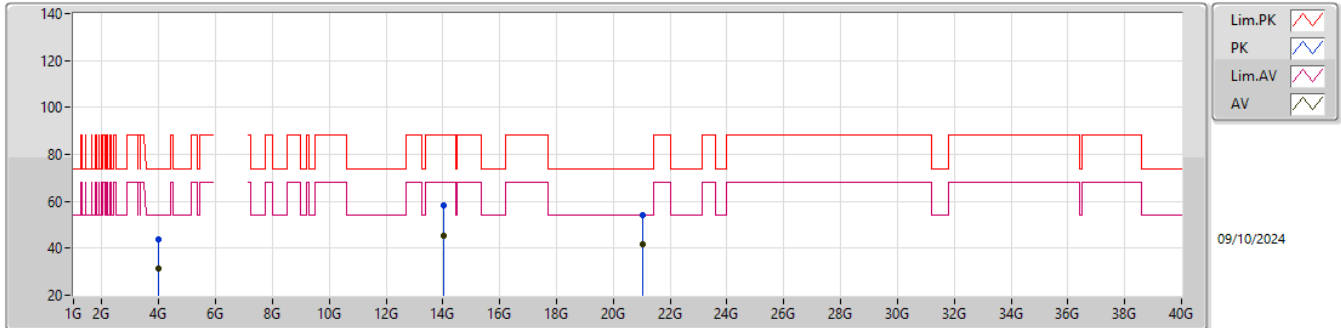


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	33.57	54.00	-20.43	35.84	3	Horizontal	181	1.91	-	29.70	6.02	37.99			
PK	4G	44.77	74.00	-29.23	47.04	3	Horizontal	181	1.91	-	29.70	6.02	37.99			
AV	14.03G	45.43	68.20	-22.77	38.37	3	Horizontal	115	1.00	-	41.30	10.77	45.01			
PK	14.03G	58.31	88.20	-29.89	51.25	3	Horizontal	115	1.00	-	41.30	10.77	45.01			
AV	21.045G	41.81	54.00	-12.19	37.83	3	Horizontal	208	1.00	-	38.09	13.99	48.10			
PK	21.045G	54.40	74.00	-19.60	50.42	3	Horizontal	208	1.00	-	38.09	13.99	48.10			



6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

7015MHz_TX

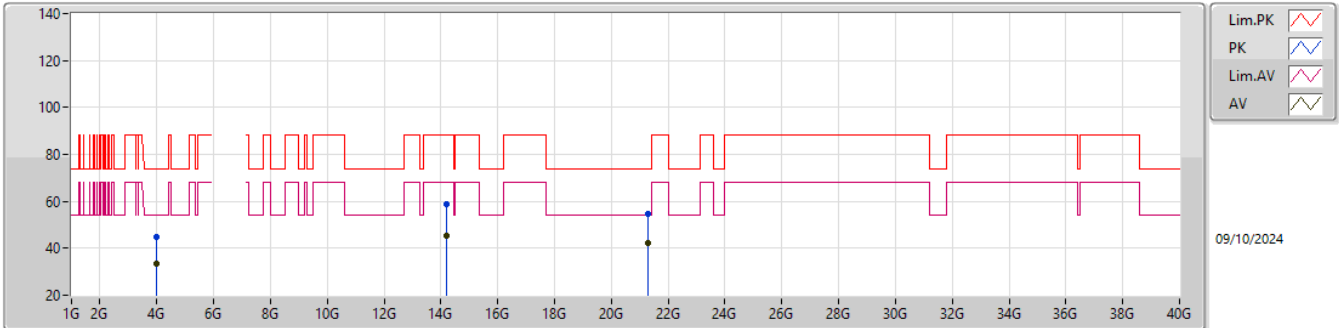


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.49	54.00	-22.51	33.76	3	Vertical	191	1.89	-	29.70	6.02	37.99			
PK	4G	43.66	74.00	-30.34	45.93	3	Vertical	191	1.89	-	29.70	6.02	37.99			
AV	14.03G	45.23	68.20	-22.97	38.17	3	Vertical	158	1.00	-	41.30	10.77	45.01			
PK	14.03G	58.32	88.20	-29.88	51.26	3	Vertical	158	1.00	-	41.30	10.77	45.01			
AV	21.045G	41.68	54.00	-12.32	37.70	3	Vertical	216	1.00	-	38.09	13.99	48.10			
PK	21.045G	54.38	74.00	-19.62	50.40	3	Vertical	216	1.00	-	38.09	13.99	48.10			



6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

7095MHz_TX

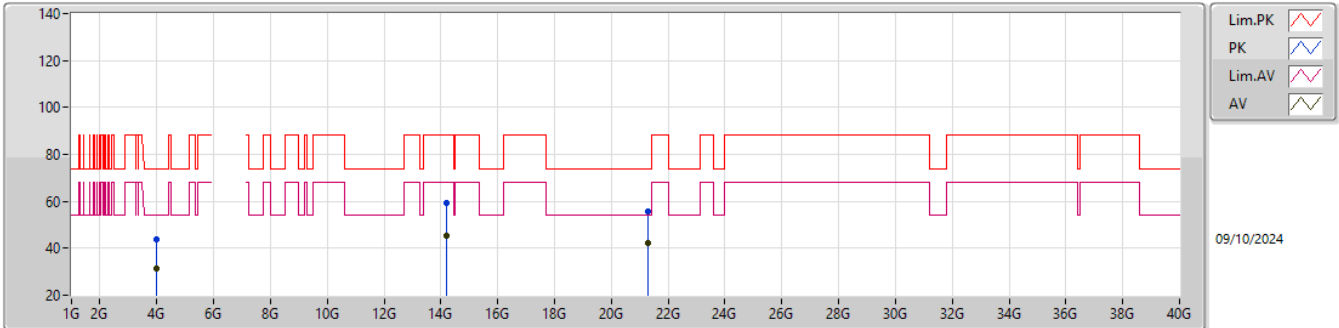


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	33.29	54.00	-20.71	35.56	3	Horizontal	186	1.87	-	29.70	6.02	37.99			
PK	4G	44.76	74.00	-29.24	47.03	3	Horizontal	186	1.87	-	29.70	6.02	37.99			
AV	14.19G	45.49	68.20	-22.71	38.27	3	Horizontal	145	1.00	-	41.54	10.83	45.15			
PK	14.19G	58.77	88.20	-29.43	51.55	3	Horizontal	145	1.00	-	41.54	10.83	45.15			
AV	21.285G	42.14	54.00	-11.86	37.90	3	Horizontal	208	1.00	-	38.10	14.01	47.87			
PK	21.285G	54.68	74.00	-19.32	50.44	3	Horizontal	208	1.00	-	38.10	14.01	47.87			



6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

7095MHz_TX

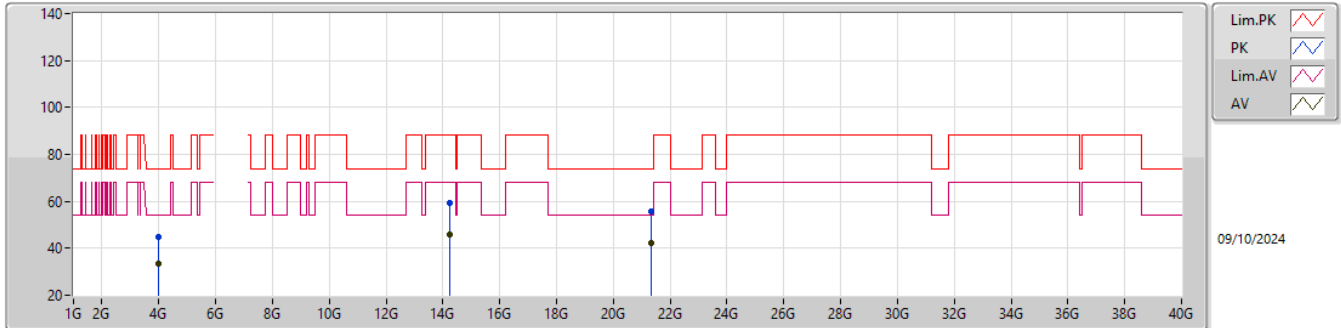


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	31.49	54.00	-22.51	33.76	3	Vertical	187	1.86	-	29.70	6.02	37.99			
PK	4G	43.80	74.00	-30.20	46.07	3	Vertical	187	1.86	-	29.70	6.02	37.99			
AV	14.19G	45.57	68.20	-22.63	38.35	3	Vertical	205	1.00	-	41.54	10.83	45.15			
PK	14.19G	59.08	88.20	-29.12	51.86	3	Vertical	205	1.00	-	41.54	10.83	45.15			
AV	21.285G	42.05	54.00	-11.95	37.81	3	Vertical	156	1.00	-	38.10	14.01	47.87			
PK	21.285G	55.65	74.00	-18.35	51.41	3	Vertical	156	1.00	-	38.10	14.01	47.87			



6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

7115MHz_TX

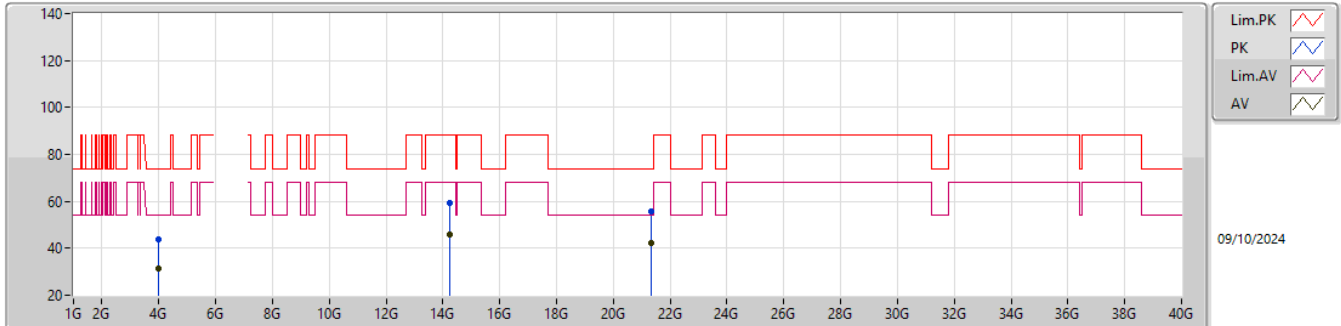


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)			
AV	4G	33.65	54.00	-20.35	35.92	3	Horizontal	188	1.89	-	29.70	6.02	37.99			
PK	4G	44.83	74.00	-29.17	47.10	3	Horizontal	188	1.89	-	29.70	6.02	37.99			
AV	14.23G	46.07	68.20	-22.13	38.63	3	Horizontal	108	1.00	-	41.78	10.84	45.18			
PK	14.23G	59.50	88.20	-28.70	52.06	3	Horizontal	108	1.00	-	41.78	10.84	45.18			
AV	21.345G	42.10	54.00	-11.90	37.80	3	Horizontal	221	1.00	-	38.10	14.02	47.82			
PK	21.345G	55.74	74.00	-18.26	51.44	3	Horizontal	221	1.00	-	38.10	14.02	47.82			



6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

7115MHz_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	31.49	54.00	-22.51	33.76	3	Vertical	188	1.92	-	29.70	6.02	37.99			
PK	4G	43.80	74.00	-30.20	46.07	3	Vertical	188	1.92	-	29.70	6.02	37.99			
AV	14.23G	45.99	68.20	-22.21	38.55	3	Vertical	231	1.00	-	41.78	10.84	45.18			
PK	14.23G	59.35	88.20	-28.85	51.91	3	Vertical	231	1.00	-	41.78	10.84	45.18			
AV	21.345G	42.01	54.00	-11.99	37.71	3	Vertical	186	1.00	-	38.10	14.02	47.82			
PK	21.345G	55.77	74.00	-18.23	51.47	3	Vertical	186	1.00	-	38.10	14.02	47.82			

Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	5.9562G	-12.81	5.9231G	-65.81	-52.81	-13	1
802.11ax HEW20_Nss1,(MCS0)_1TX-OFDMA	Pass	5.9531G	-14.16	5.9226G	-65.83	-54.16	-11.67	1
6.425-6.525GHz	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	6.5162G	-12.83	6.4824G	-66.62	-52.83	-13.79	1
802.11ax HEW20_Nss1,(MCS0)_1TX-OFDMA	Pass	6.4738G	-13.95	6.5075G	-66.28	-53.95	-12.33	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	6.7131G	-13.36	6.7469G	-66.26	-53.36	-12.9	1
802.11ax HEW20_Nss1,(MCS0)_1TX-OFDMA	Pass	6.8537G	-13.92	6.8227G	-65.74	-53.92	-11.82	1
6.875-7.125GHz	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	7.0137G	-13.35	6.9804G	-65.92	-53.35	-12.57	1
802.11ax HEW20_Nss1,(MCS0)_1TX-OFDMA	Pass	7.0137G	-14.08	6.9831G	-64.78	-53.99	-10.79	1

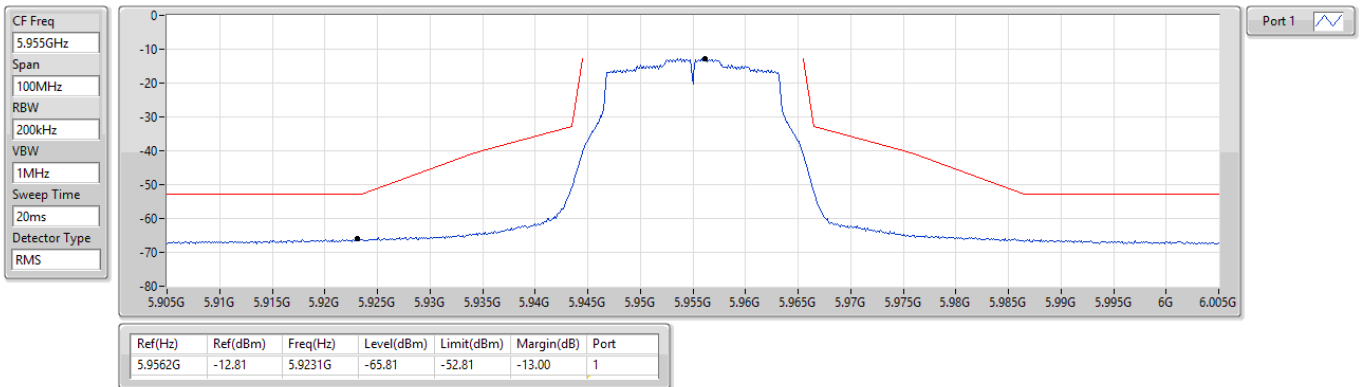
Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.9562G	-12.81	5.9231G	-65.81	-52.81	-13	1
6175MHz	Pass	6.1756G	-12.41	6.1431G	-66.41	-52.41	-14	1
6415MHz	Pass	6.4137G	-12.77	6.4466G	-66.63	-52.77	-13.86	1
6435MHz	Pass	6.4375G	-12.53	6.4735G	-66.48	-52.53	-13.95	1
6475MHz	Pass	6.4772G	-12.57	6.5069G	-66.37	-52.57	-13.8	1
6515MHz	Pass	6.5162G	-12.83	6.4824G	-66.62	-52.83	-13.79	1
6535MHz	Pass	6.5362G	-13.25	6.5031G	-66.58	-53.25	-13.33	1
6715MHz	Pass	6.7131G	-13.36	6.7469G	-66.26	-53.36	-12.9	1
6855MHz	Pass	6.8531G	-12.9	6.8905G	-66.1	-52.9	-13.2	1
6875MHz Straddle 6.525-6.875GHz	Pass	6.8737G	-12.72	6.9072G	-66.02	-52.72	-13.3	1
6895MHz	Pass	6.8937G	-13.03	6.9277G	-65.99	-53.03	-12.96	1
7015MHz	Pass	7.0137G	-13.35	6.9804G	-65.92	-53.35	-12.57	1
7095MHz	Pass	7.0962G	-13.75	7.0632G	-68.09	-53.75	-14.34	1
7115MHz	Pass	7.1162G	-15.32	7.0828G	-68.96	-55.32	-13.64	1
802.11ax HEW20_Nss1,(MCS0)_1TX-OFDMA	-	-	-	-	-	-	-	-
5955MHz	Pass	5.9531G	-14.16	5.9226G	-65.83	-54.16	-11.67	1
6175MHz	Pass	6.1766G	-14.13	6.1427G	-66.10	-54.13	-11.97	1
6415MHz	Pass	6.4137G	-13.76	6.4472G	-66.09	-53.76	-12.33	1
6435MHz	Pass	6.4325G	-13.79	6.4675G	-66.18	-53.79	-12.39	1
6475MHz	Pass	6.4738G	-13.95	6.5075G	-66.28	-53.95	-12.33	1
6515MHz	Pass	6.5156G	-14.08	6.4826G	-66.43	-54.08	-12.35	1
6535MHz	Pass	6.5362G	-13.69	6.5001G	-66.39	-53.69	-12.70	1
6715MHz	Pass	6.7163G	-13.91	6.6824G	-66.04	-53.91	-12.13	1
6855MHz	Pass	6.8537G	-13.92	6.8227G	-65.74	-53.92	-11.82	1
6875MHz Straddle 6.525-6.875GHz	Pass	6.8737G	-13.89	6.9075G	-65.72	-53.85	-11.87	1
6895MHz	Pass	6.8962G	-14.44	6.9306G	-65.77	-54.44	-11.33	1
7015MHz	Pass	7.0137G	-14.08	6.9831G	-64.78	-53.99	-10.79	1
7095MHz	Pass	7.0925G	-14.64	7.0625G	-67.46	-54.64	-12.82	1
7115MHz	Pass	7.1137G	-15.35	7.0814G	-68.13	-55.35	-12.78	1

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_1TX

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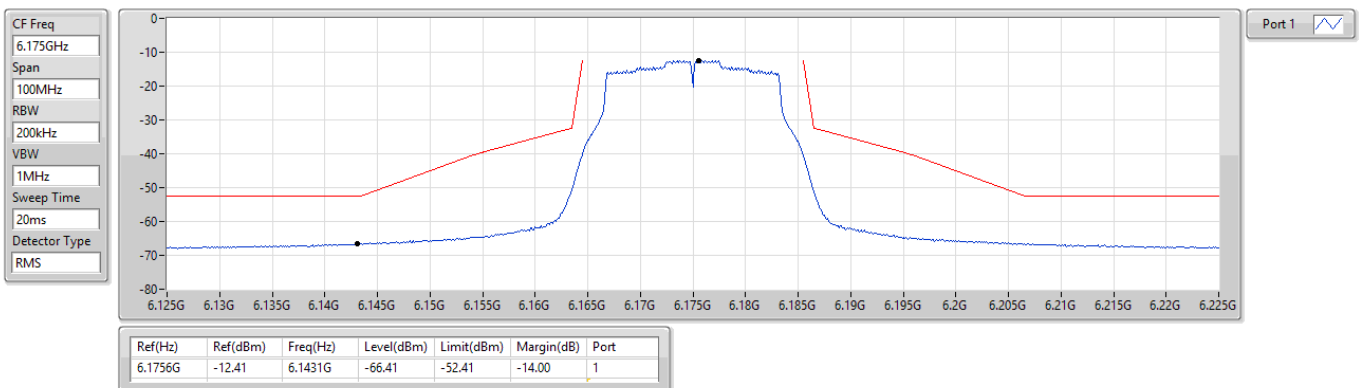
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5.925-6.425GHz_802.11a_Nss1,(6Mbps)_1TX

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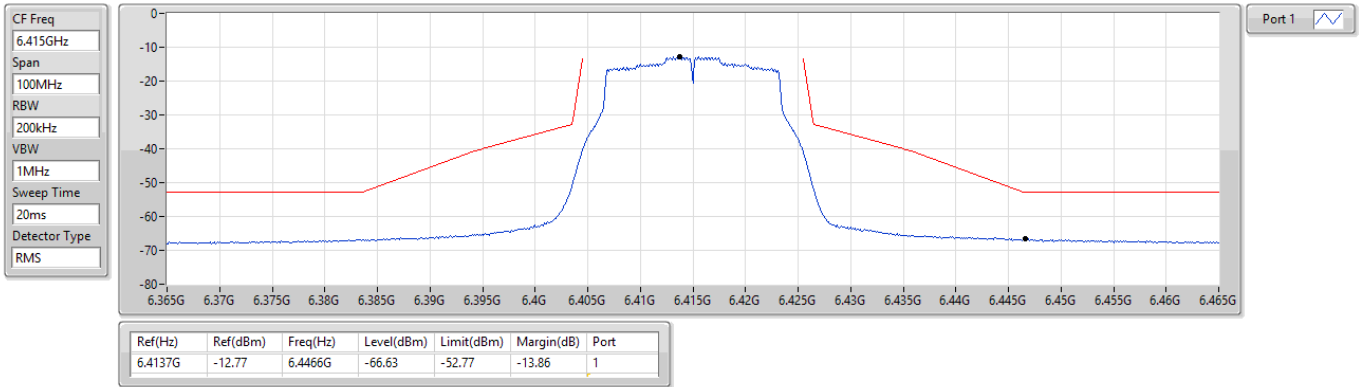
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5.925-6.425GHz_802.11a_Nss1,(6Mbps)_1TX

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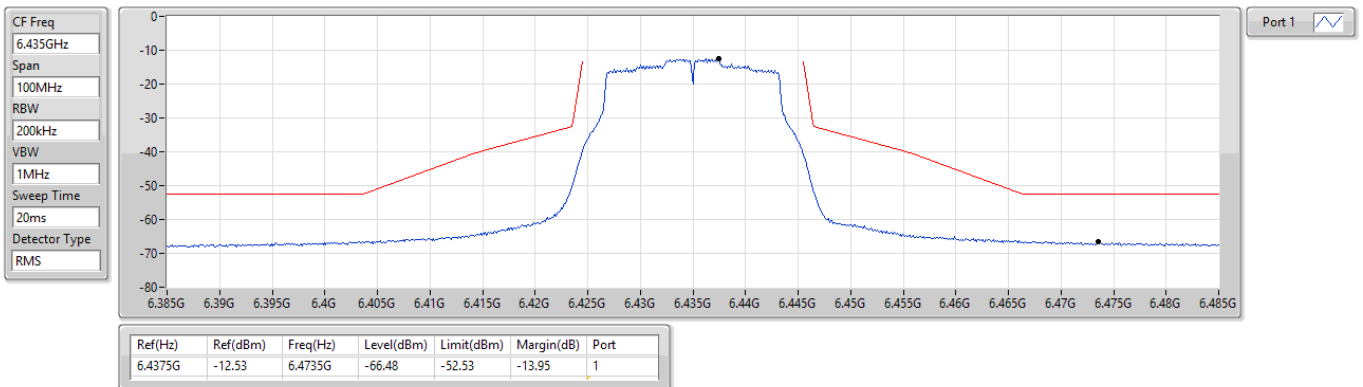
6415MHz_TX



6.425-6.525GHz_802.11a_Nss1,(6Mbps)_1TX

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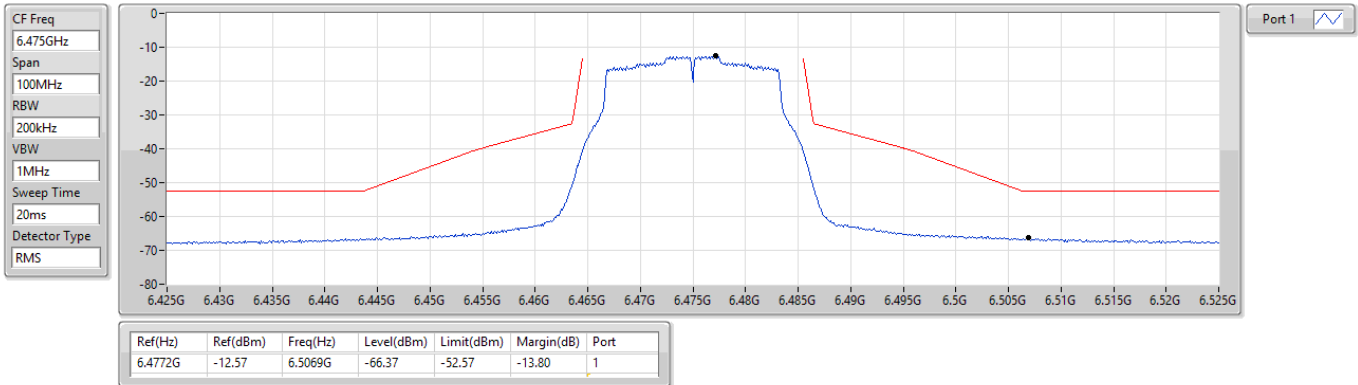
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6.425-6.525GHz_802.11a_Nss1,(6Mbps)_1TX

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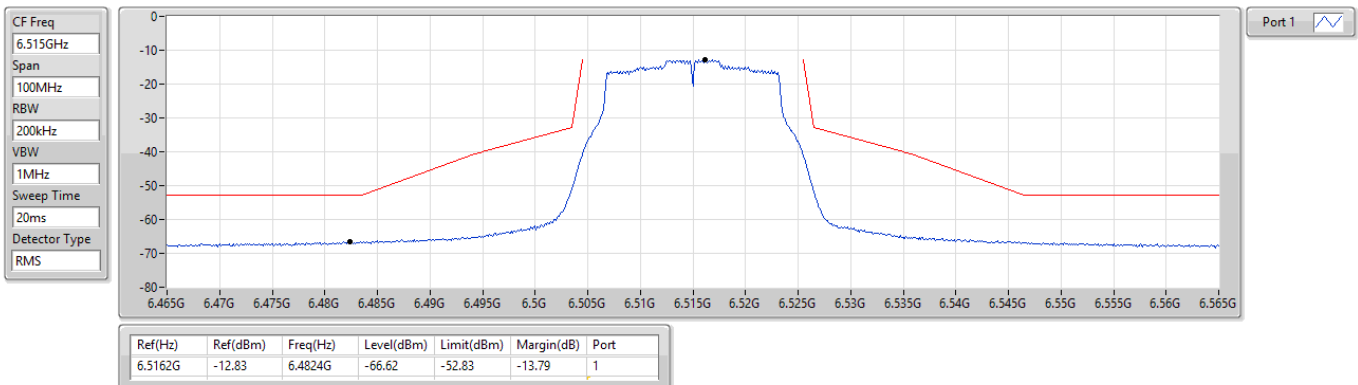
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6.425-6.525GHz_802.11a_Nss1,(6Mbps)_1TX

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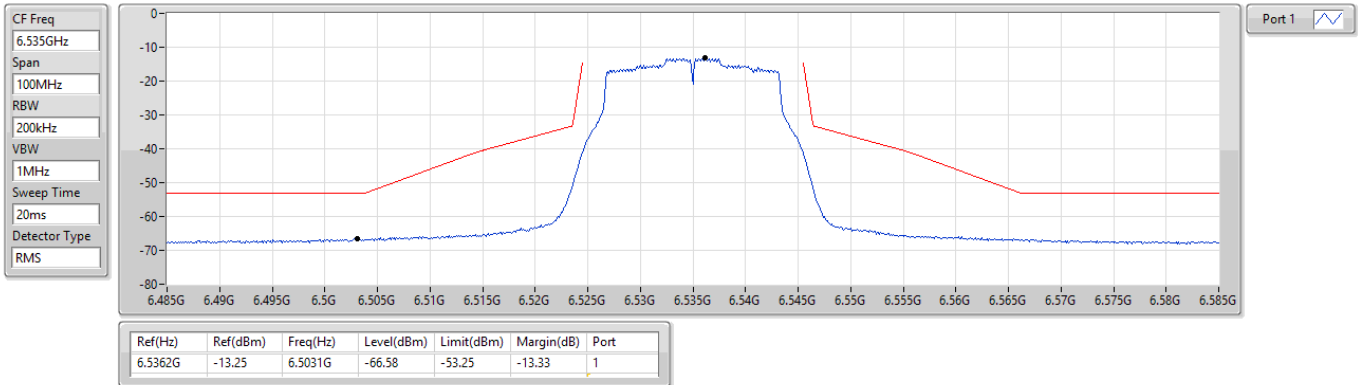
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6.525-6.875GHz_802.11a_Nss1,(6Mbps)_1TX

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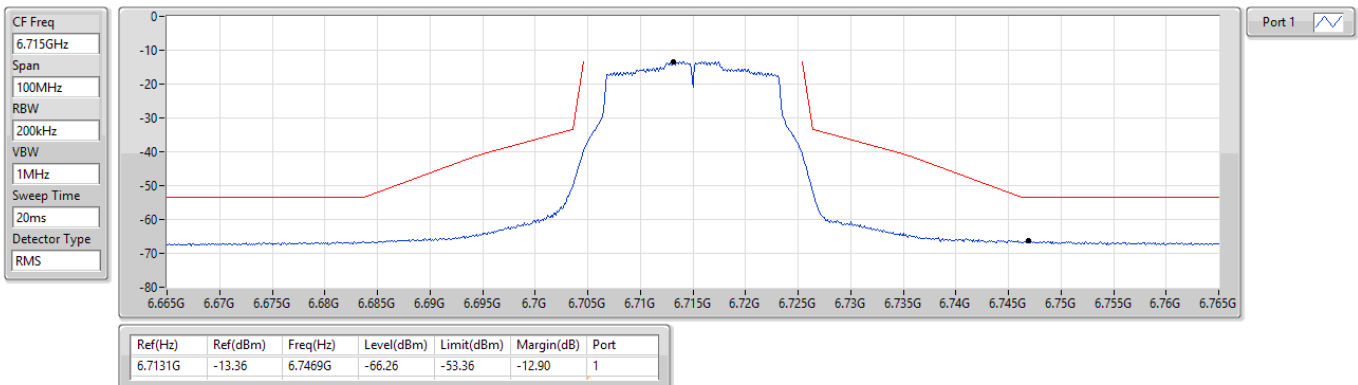
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6.525-6.875GHz_802.11a_Nss1,(6Mbps)_1TX

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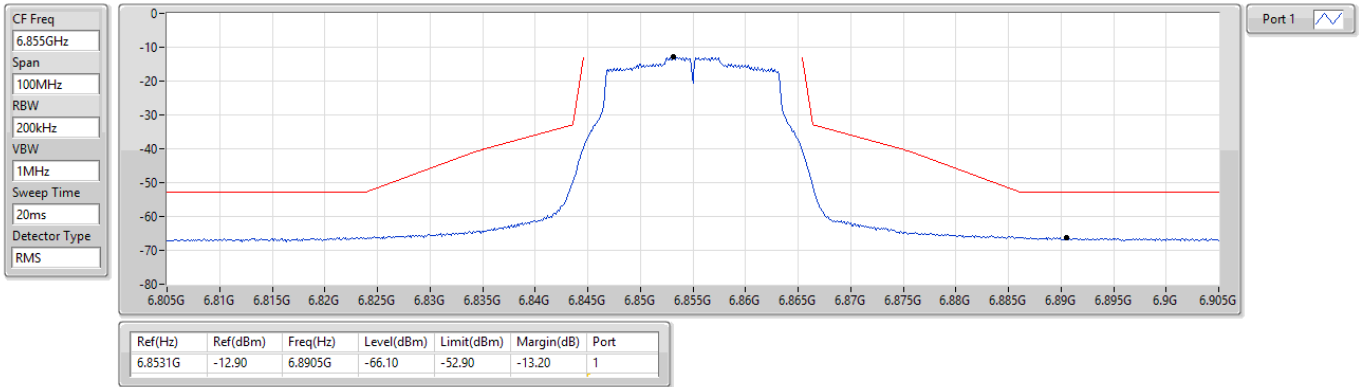
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6.525-6.875GHz_802.11a_Nss1,(6Mbps)_1TX

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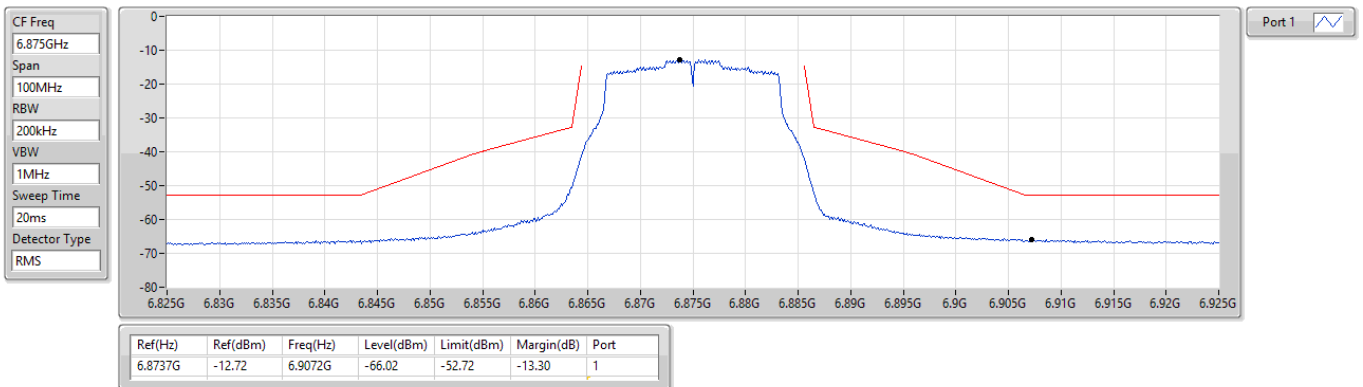
6855MHz_TX



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

MASK

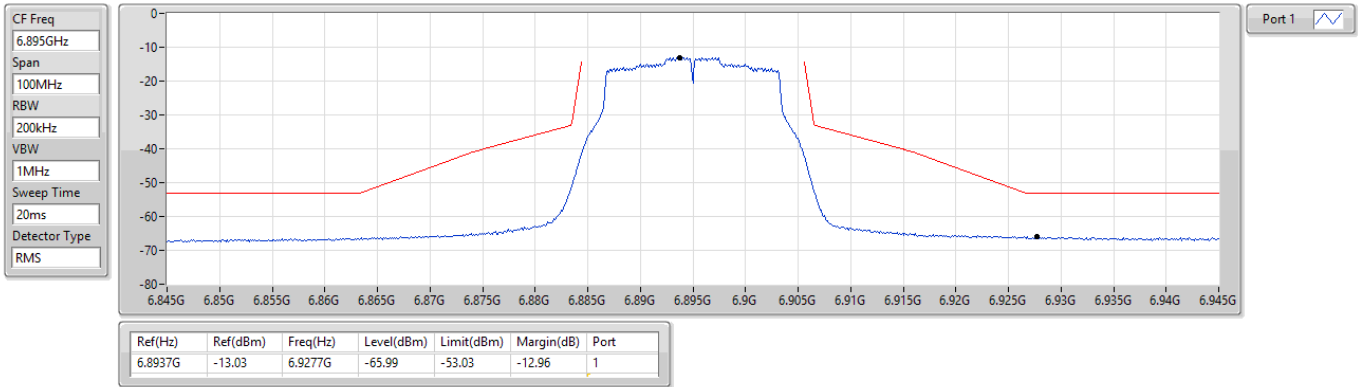
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6.875-7.125GHz_802.11a_Nss1,(6Mbps)_1TX

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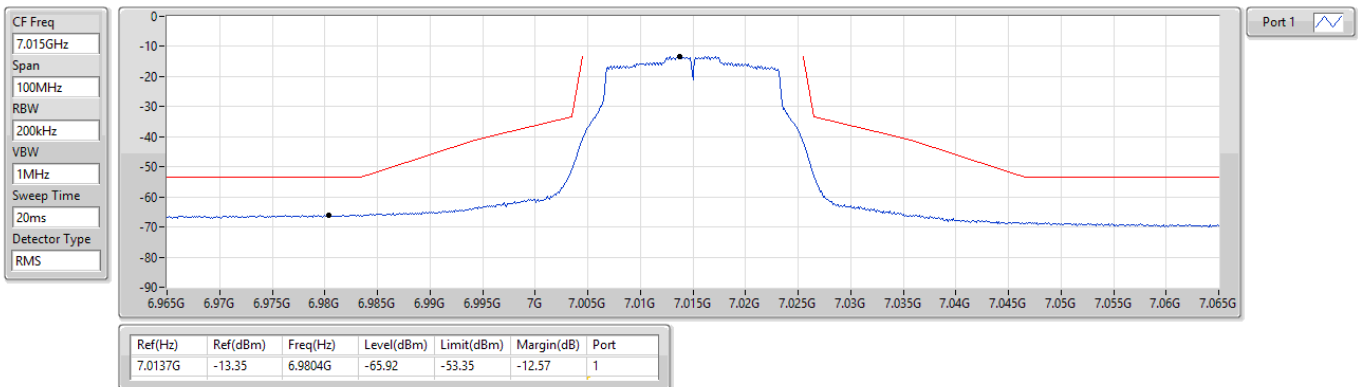
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6.875-7.125GHz_802.11a_Nss1,(6Mbps)_1TX

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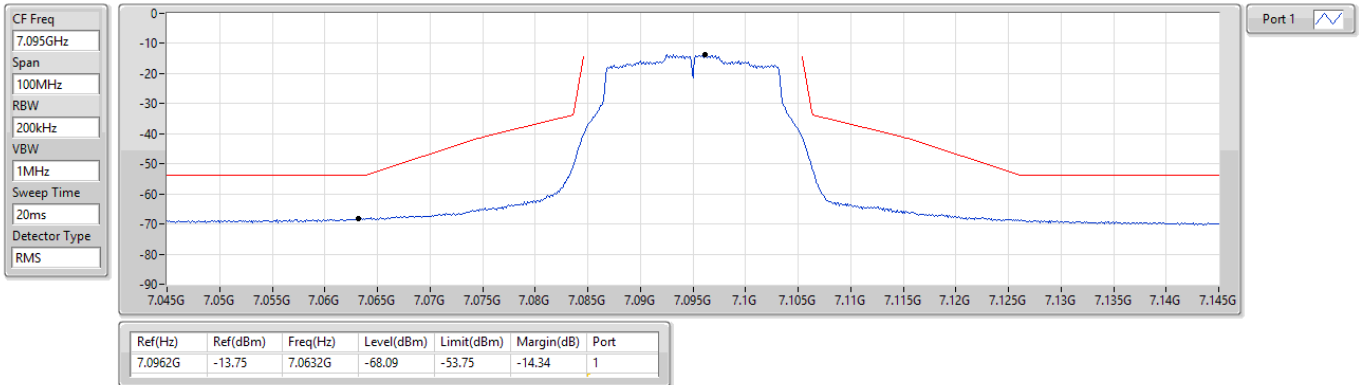
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6.875-7.125GHz_802.11a_Nss1,(6Mbps)_1TX

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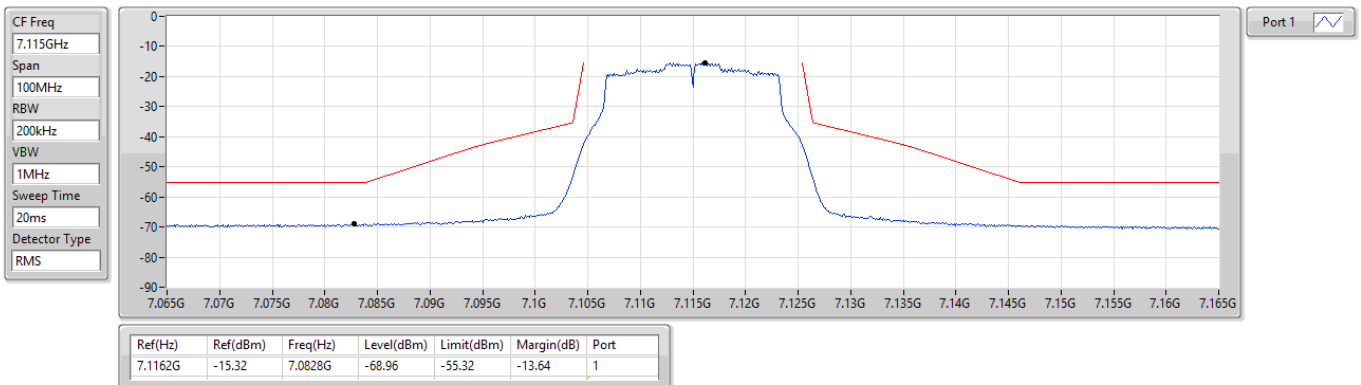
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6.875-7.125GHz_802.11a_Nss1,(6Mbps)_1TX

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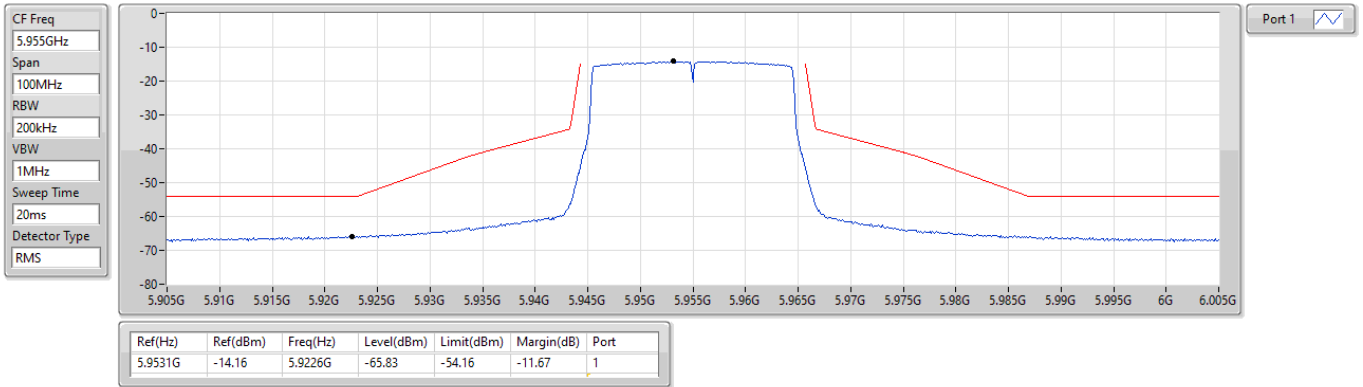
7115MHz_TX



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

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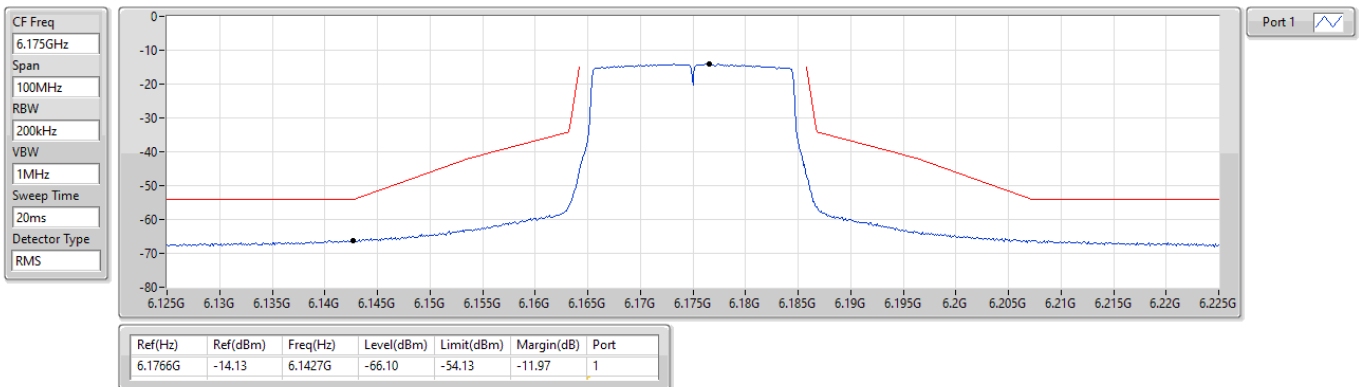
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5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

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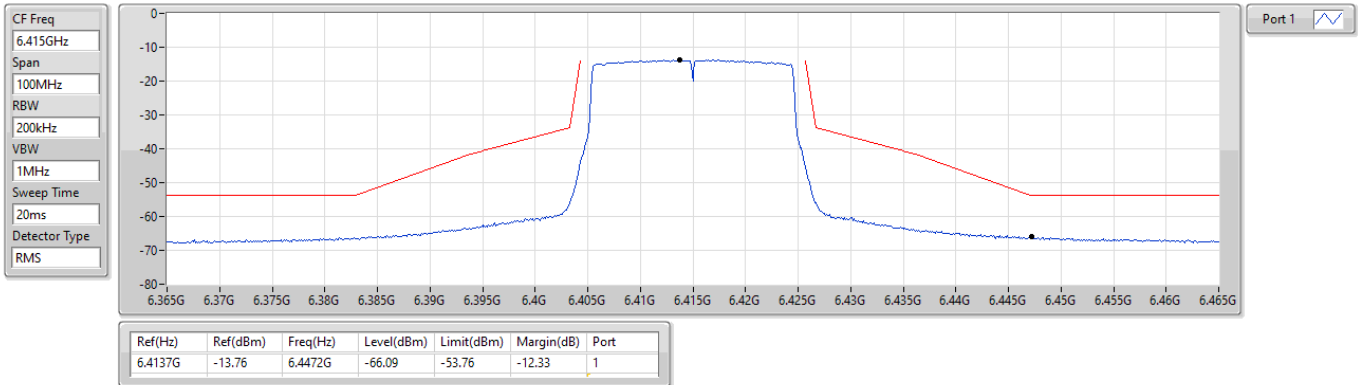
6175MHz_TX



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

MASK

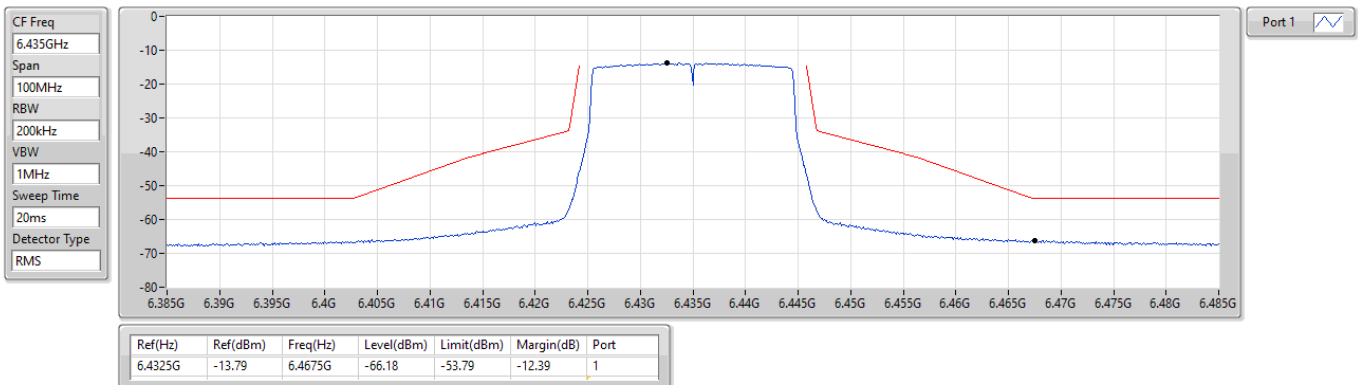
6415MHz_TX



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

MASK

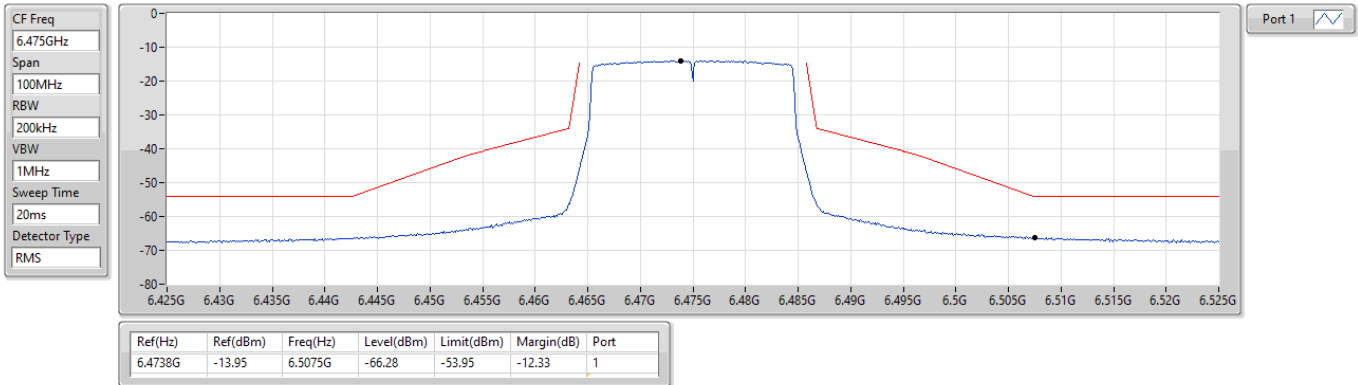
6435MHz_TX



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

MASK

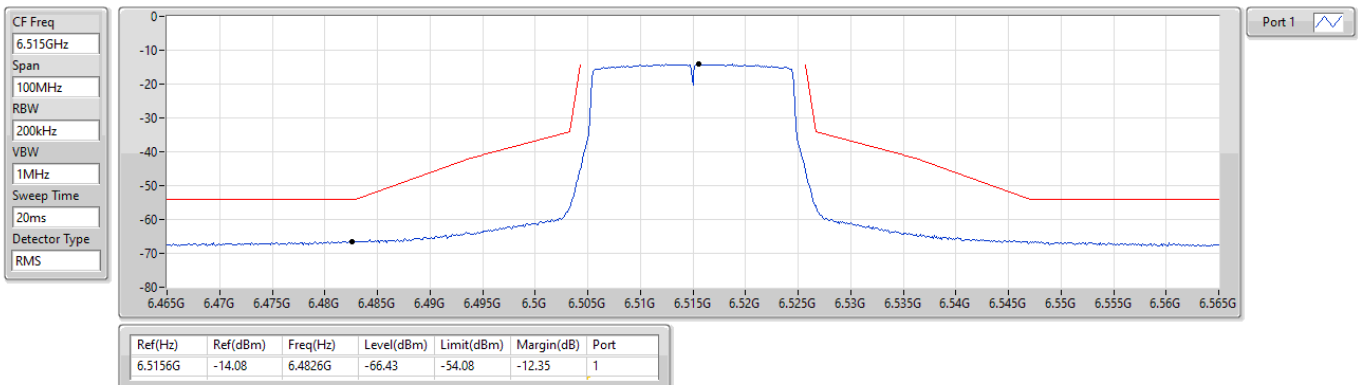
6475MHz_TX



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

MASK

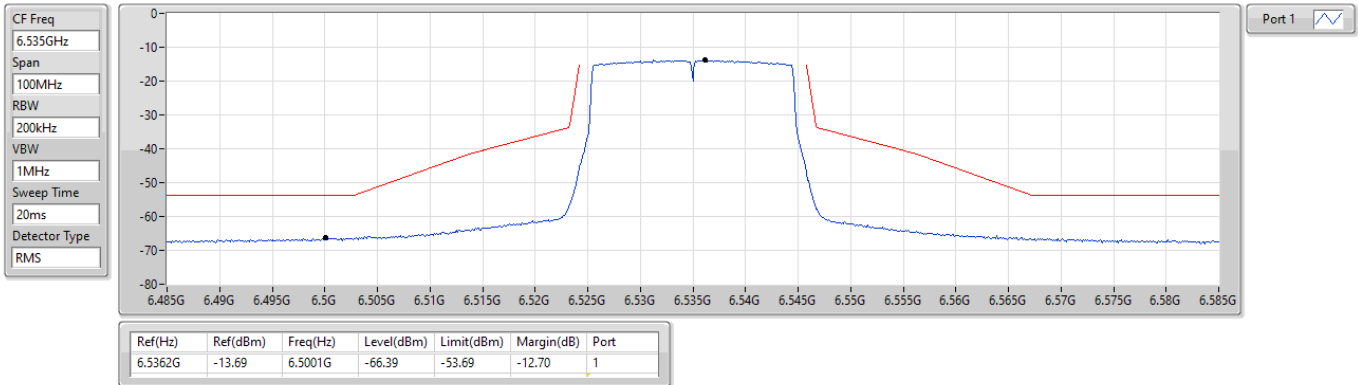
6515MHz_TX



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

MASK

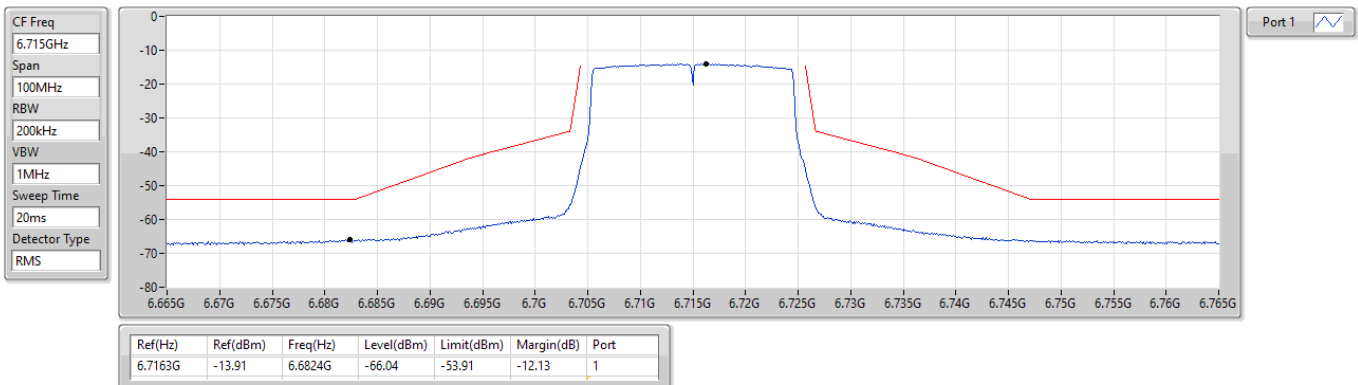
6535MHz_TX



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

MASK

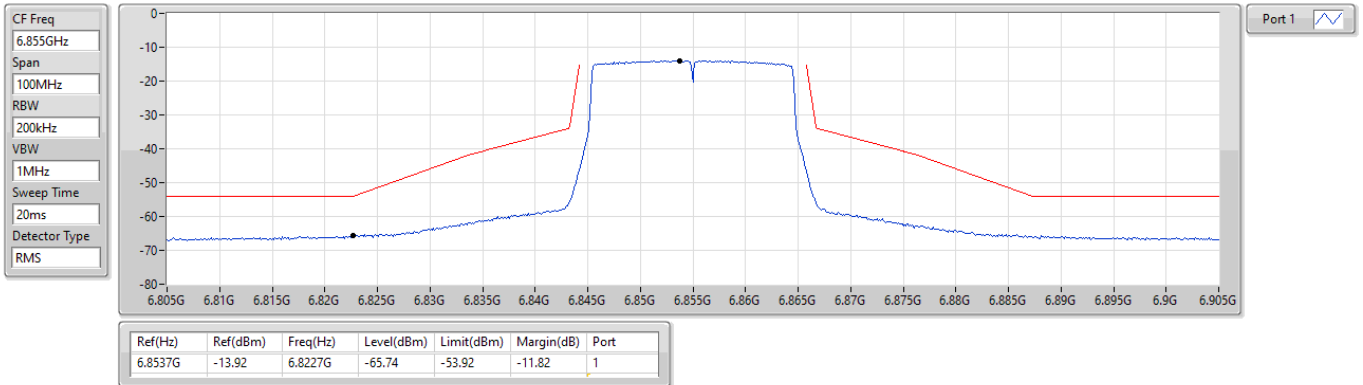
6715MHz_TX



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

MASK

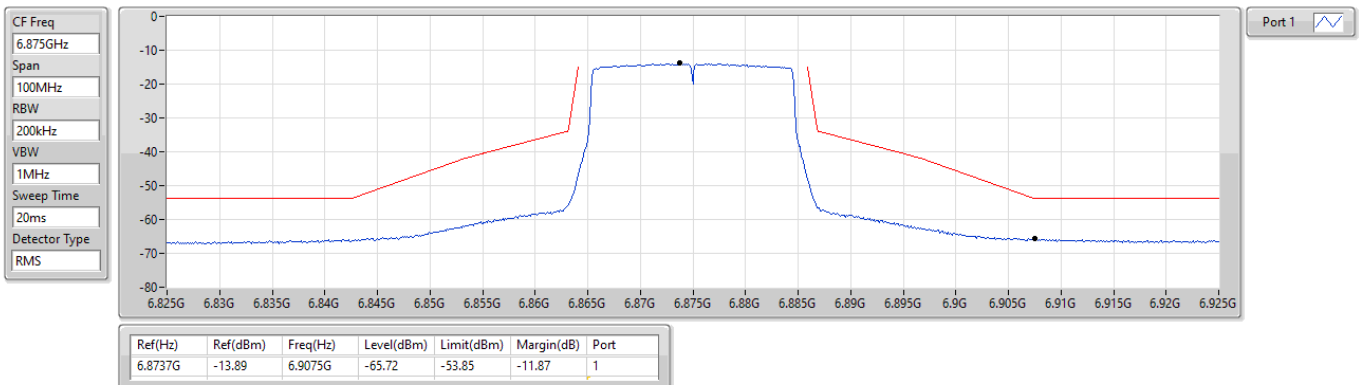
6855MHz_TX



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

MASK

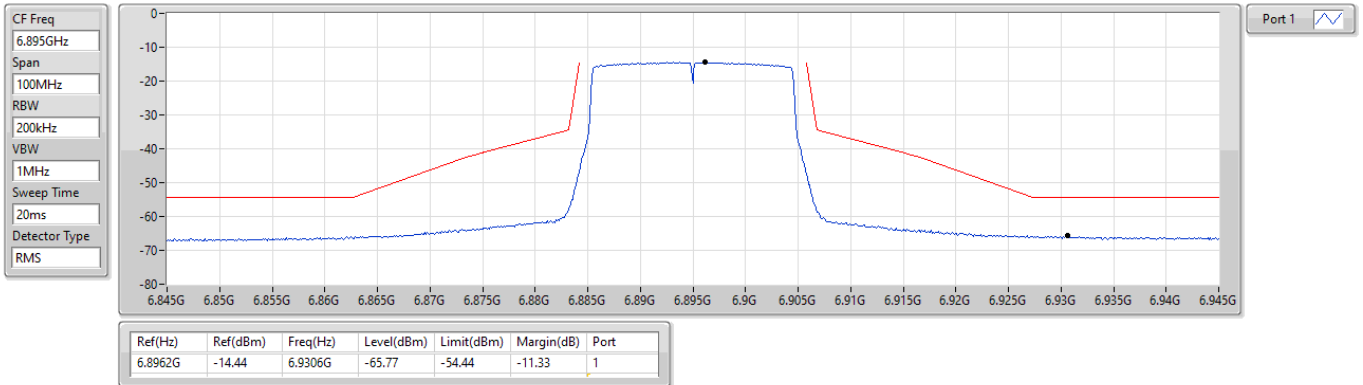
6875MHz Straddle 6.525-6.875GHz_TX



6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

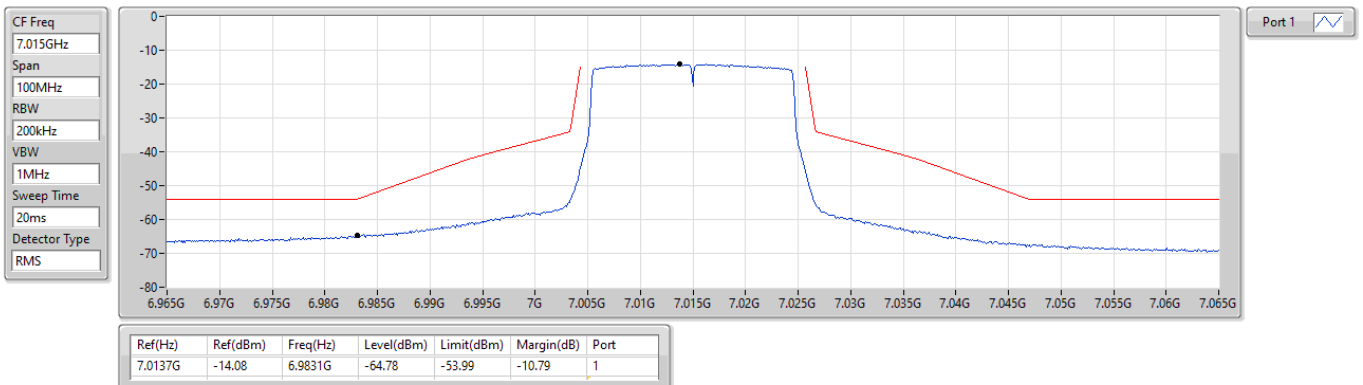
6895MHz_TX



6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

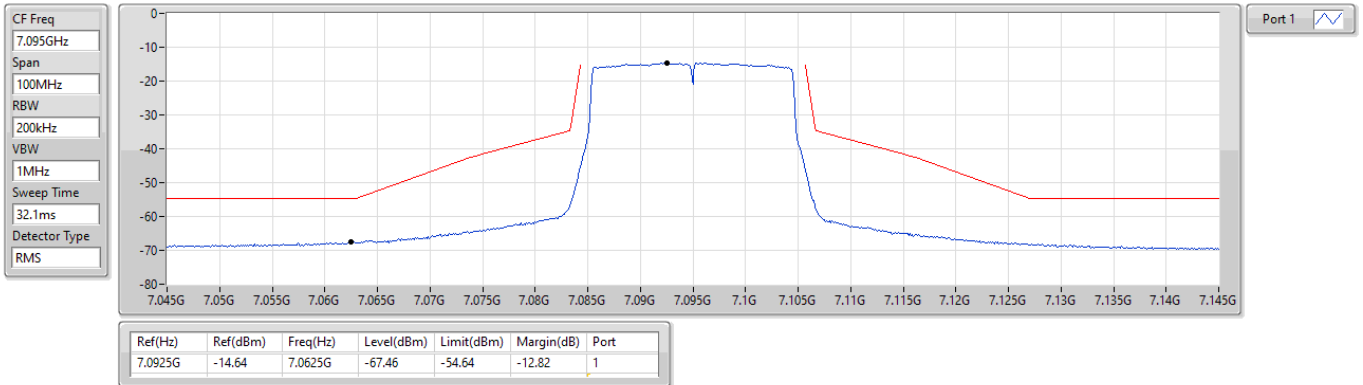
7015MHz_TX



6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

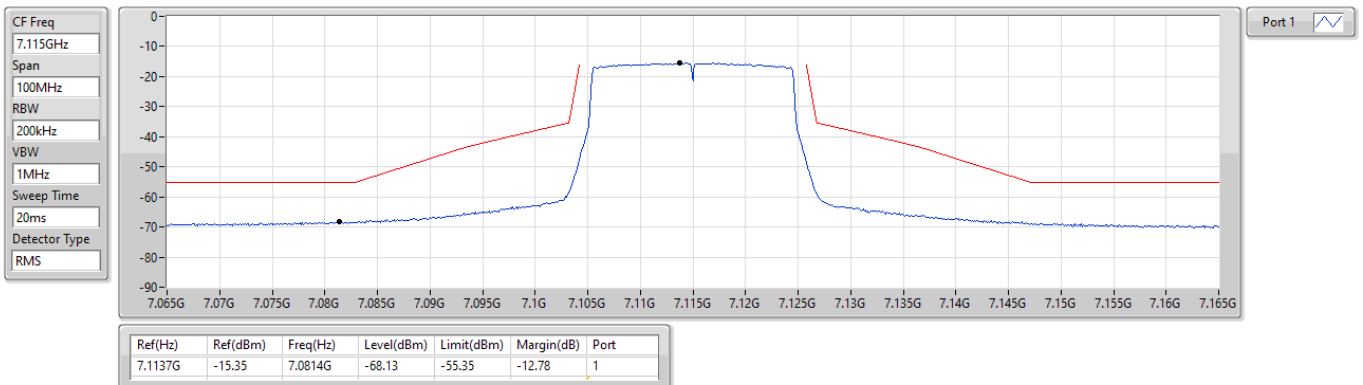
7095MHz_TX



6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

7115MHz_TX





Frequency: 6475 MHz	Frequency Drift (ppm)			
Temperature (°C)	0 minute	2 minutes	5 minutes	10 minutes
T20°CVmax	-7.18	-8.44	-10.16	-10.24
T20°CVmin	-7.24	-8.60	-10.32	-10.31
T85°CVnom	1.89	6.03	10.40	11.21
T80°CVnom	1.74	5.76	10.34	10.72
T70°CVnom	-0.09	2.85	6.93	7.08
T60°CVnom	-1.87	-0.14	1.58	1.76
T50°CVnom	-4.65	-3.93	-3.13	-3.07
T40°CVnom	-5.68	-6.39	-7.04	-7.15
T30°CVnom	-6.70	-7.51	-8.22	-8.33
T20°CVnom	-7.21	-8.51	-10.24	-10.27
T10°CVnom	-7.41	-7.73	-7.85	-7.85
T0°CVnom	-7.61	-6.02	-5.67	-5.56
T-10°CVnom	-8.07	-2.90	-1.06	-0.94
T-20°CVnom	-8.54	1.27	3.04	4.08
T-30°CVnom	-8.68	1.94	3.92	5.00
T-40°CVnom	-8.80	2.42	5.85	6.16
Vnom [V]: 3.3	Vmax [V]: 3.6		Vmin [V]: 3	
Tnom [°C]: 20	Tmax [°C]: 85		Tmin [°C]: -40	



Frequency: 7015 MHz	Frequency Drift (ppm)			
Temperature (°C)	0 minute	2 minutes	5 minutes	10 minutes
T20°CVmax	-6.45	-7.99	-9.52	-9.57
T20°CVmin	-6.61	-8.06	-9.65	-9.67
T85°CVnom	1.90	6.09	10.40	10.81
T80°CVnom	1.84	5.45	10.07	10.72
T70°CVnom	0.01	2.77	6.16	6.78
T60°CVnom	-2.22	-0.33	1.58	1.95
T50°CVnom	-4.42	-4.01	-3.48	-3.39
T40°CVnom	-5.16	-6.37	-7.45	-7.61
T30°CVnom	-5.33	-5.91	-6.52	-6.65
T20°CVnom	-6.53	-8.03	-9.57	-9.66
T10°CVnom	-6.72	-7.07	-7.15	-7.18
T0°CVnom	-7.01	-6.33	-6.21	-6.13
T-10°CVnom	-7.44	-3.25	-1.53	-1.48
T-20°CVnom	-7.91	0.89	3.40	3.96
T-30°CVnom	-8.10	1.27	3.79	4.91
T-40°CVnom	-8.19	2.22	5.25	5.70
Vnom [V]: 3.3	Vmax [V]: 3.6		Vmin [V]: 3	
Tnom [°C]: 20	Tmax [°C]: 85		Tmin [°C]: -40	

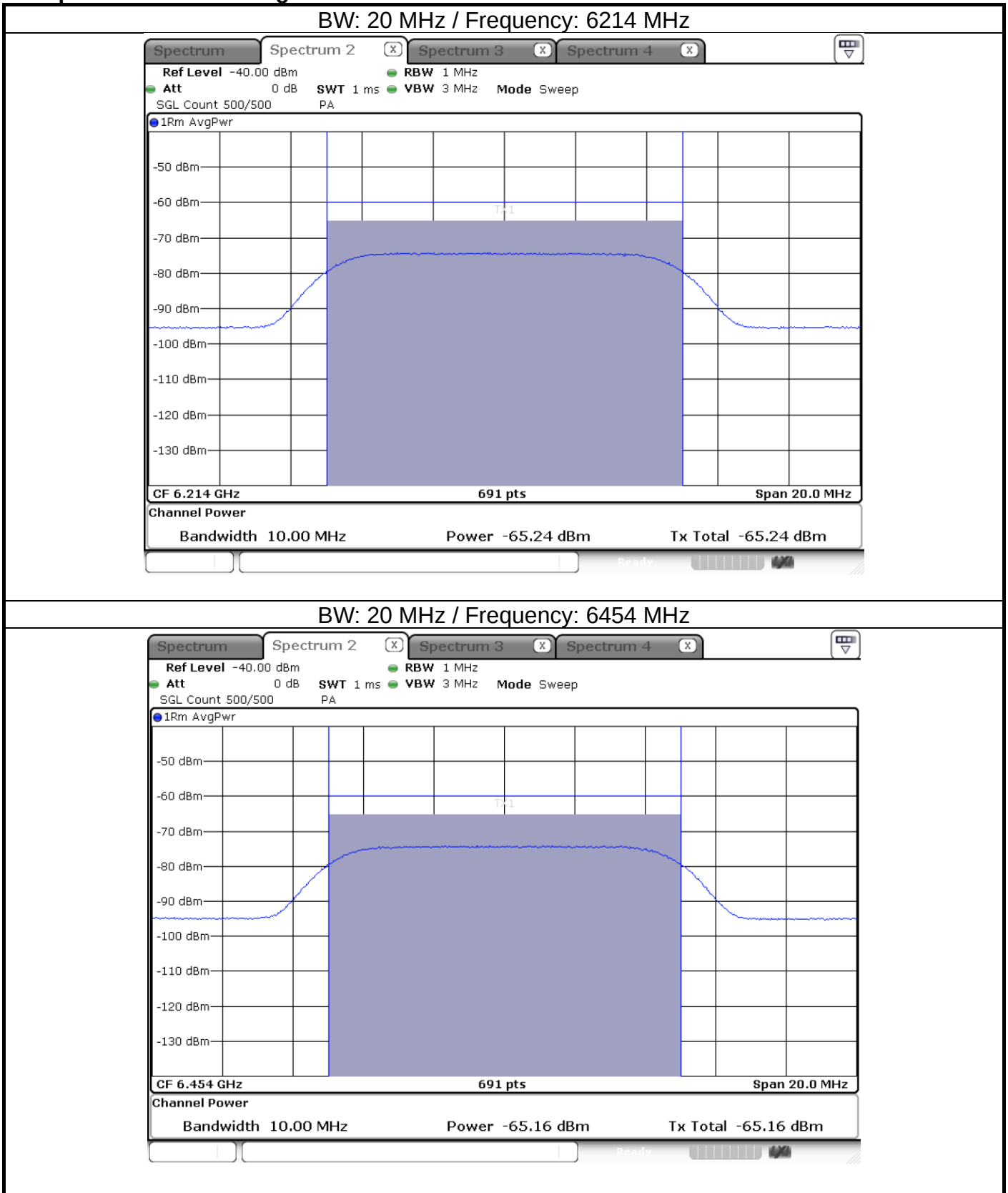
Mode	UNII Band	Center Frequency (MHz)	Incumbent Frequency (MHz)	Injected (AWGN) Power (dBm)	Antenna gain With path Loss (dBi)	Adjusted Power (dBm)	Detection limit (dBm)	EUT Tx Status
ax HE20	5	6215	6214	-65.24	3.3	-68.54	-62	Ceased
				-67.24	3.3	-70.54	-62	Minimal
				-85.24	3.3	-88.54	-62	Normal
	6	6455	6454	-65.16	3.3	-68.46	-62	Ceased
				-67.16	3.3	-70.46	-62	Minimal
				-85.16	3.3	-88.46	-62	Normal
	7	6695	6694	-65.2	3.3	-68.5	-62	Ceased
				-67.2	3.3	-70.5	-62	Minimal
				-85.2	3.3	-88.5	-62	Normal
	8	7015	7014	-66.08	3.3	-69.38	-62	Ceased
				-68.08	3.3	-71.38	-62	Minimal
				-86.08	3.3	-89.38	-62	Normal

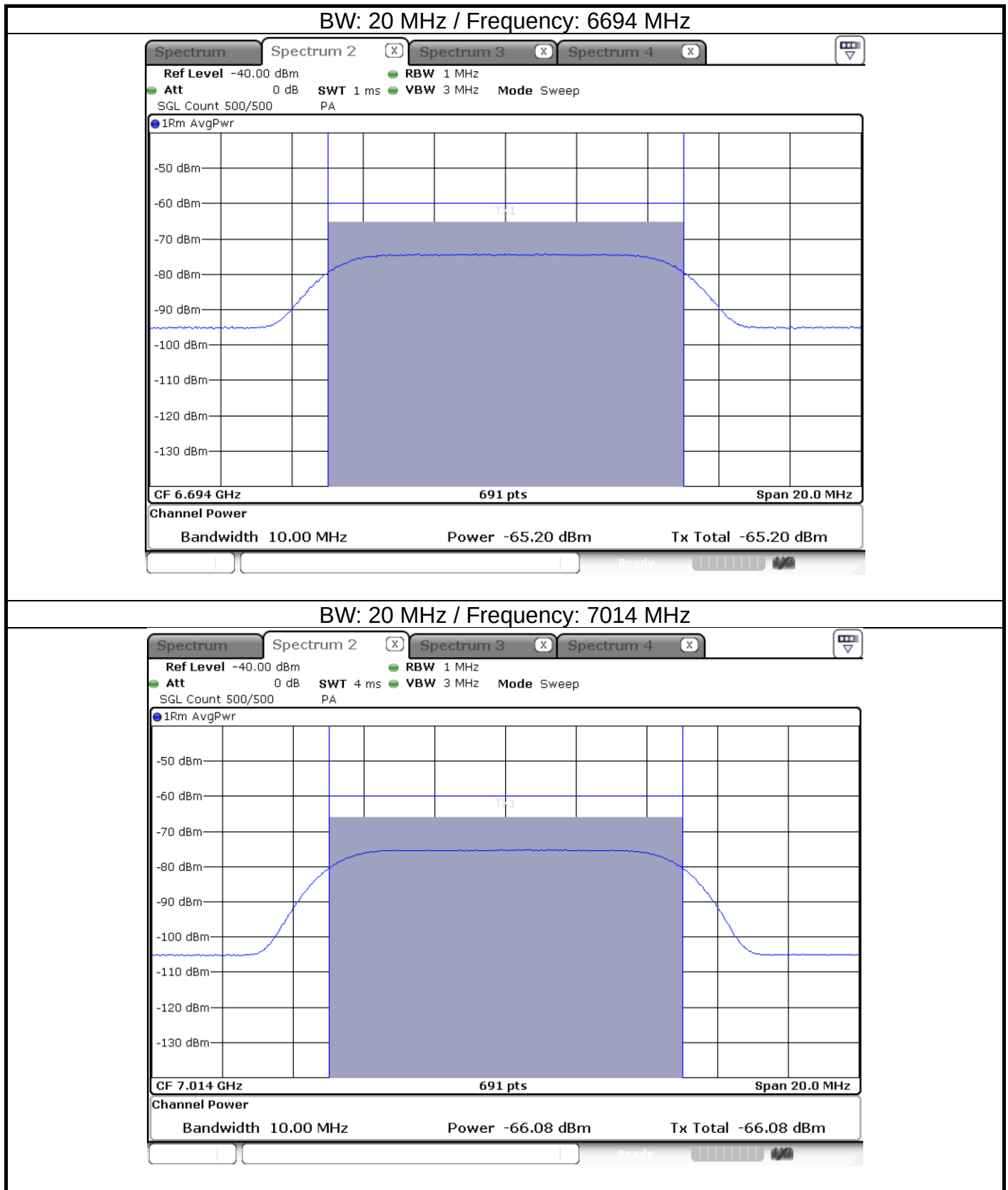
Note: Adjusted Power = Injected AWGN Power (dBm) – Antenna Gain (dBi) + Path Loss (dB)

Mode	UNII Band	Center Frequency (MHz)	Incumbent Frequency (MHz)	Injected (AWGN) Power (dBm)	Adjusted Power (dBm)	1	2	3	4	5	6	7	8	9	10	Detection Probability (%)	Limit (%)
ax HE20	5	6215	6214	-65.24	-68.54	V	V	V	V	V	V	V	V	V	V	100	90
	6	6455	6454	-65.16	-68.46	V	V	V	V	V	V	V	X	V	V	90	90
	7	6695	6694	-65.2	-68.5	V	V	V	V	V	V	V	V	X	V	90	90
	8	7015	7014	-66.08	-69.38	V	V	V	V	V	V	X	V	V	V	90	90

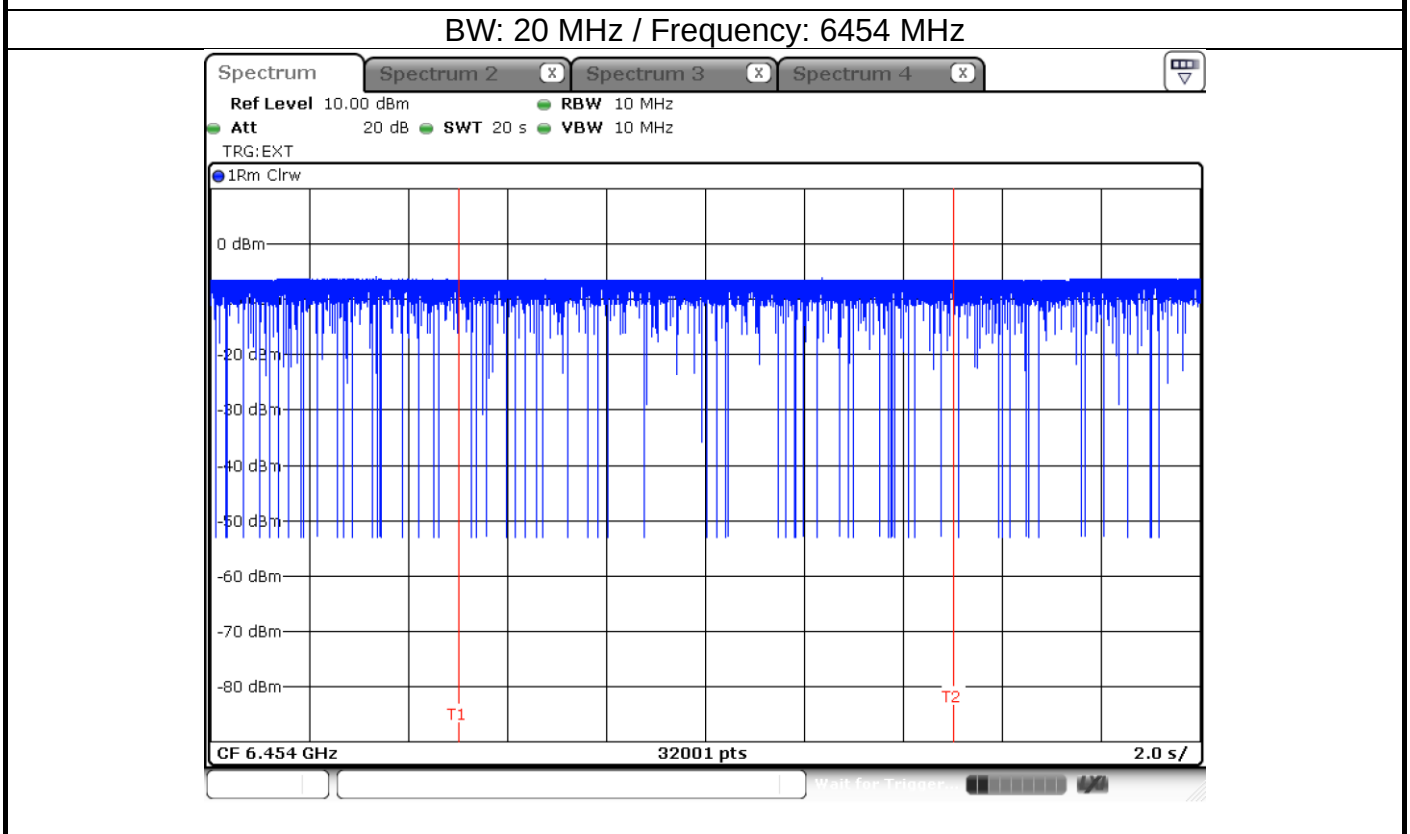
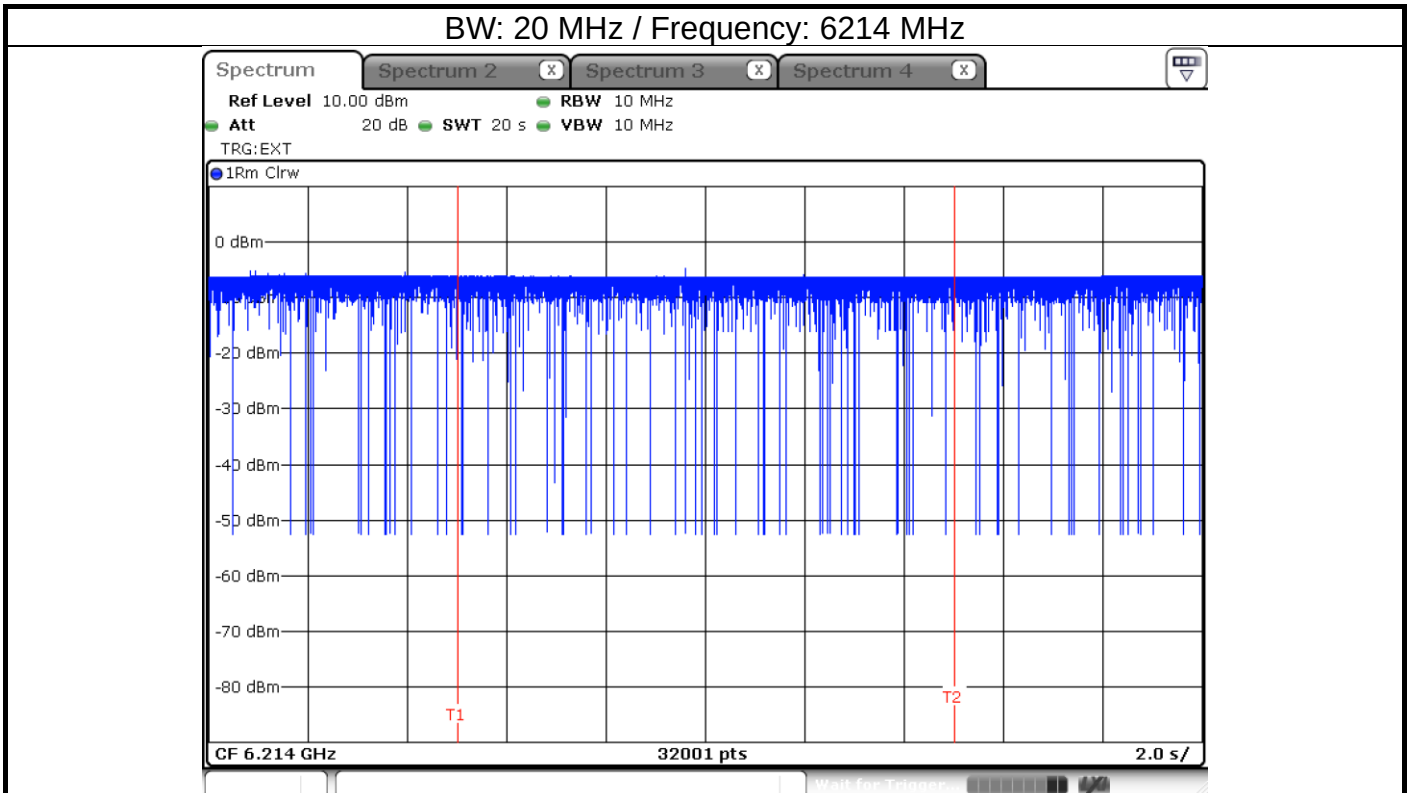
Note: Adjusted Power = Injected AWGN Power (dBm) – Antenna Gain (dBi) + Path Loss (dB)

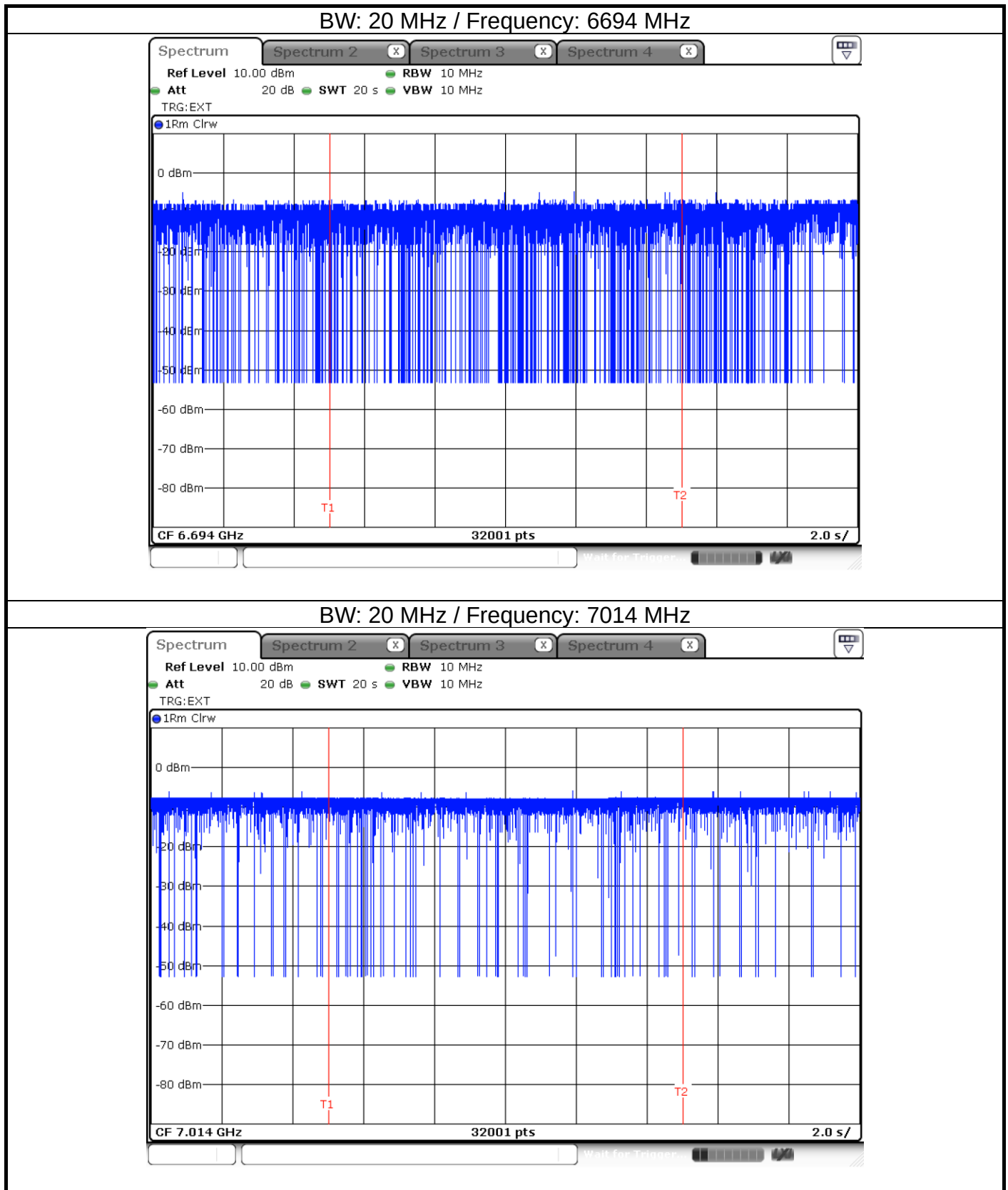
Test plot of Incumbent signal



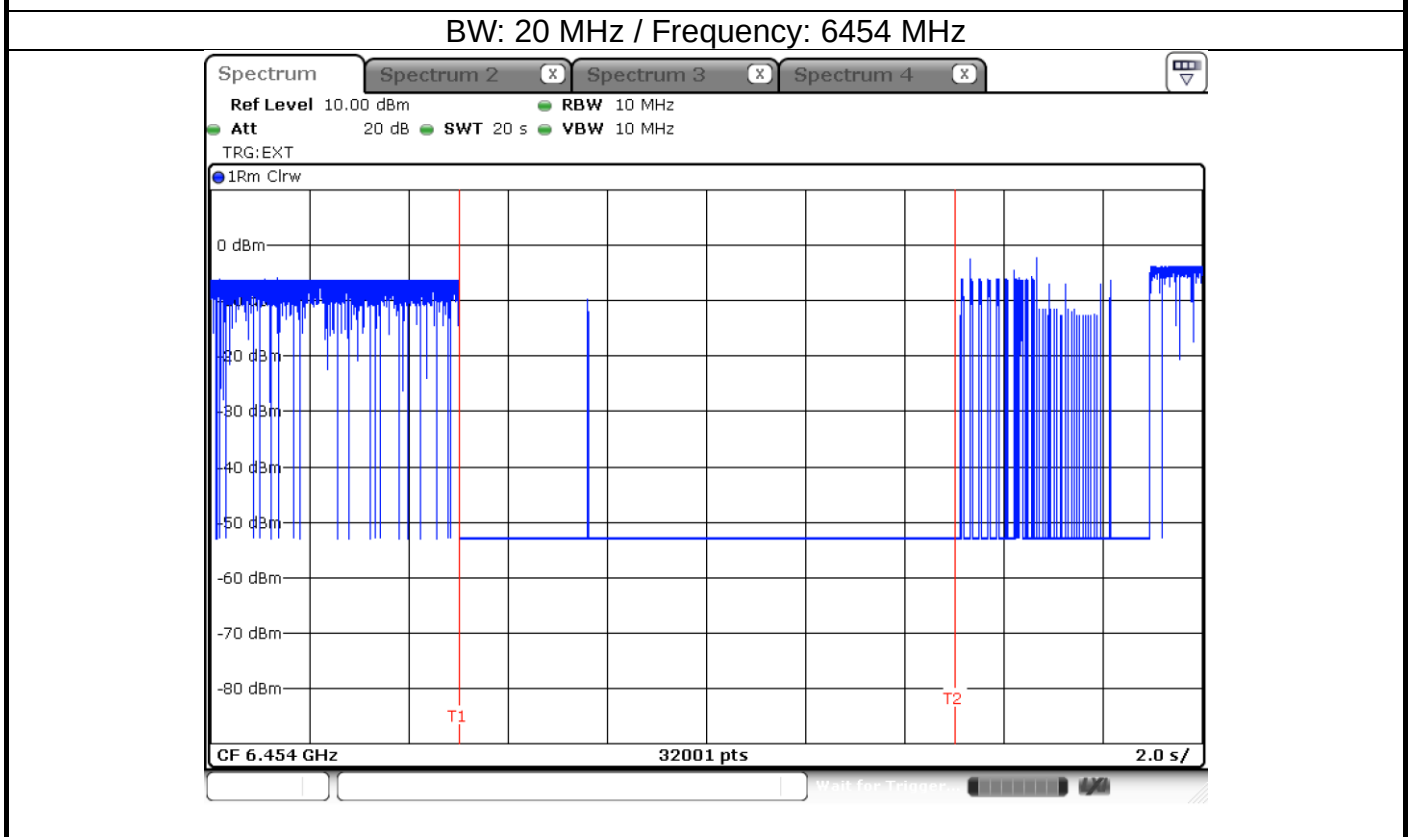
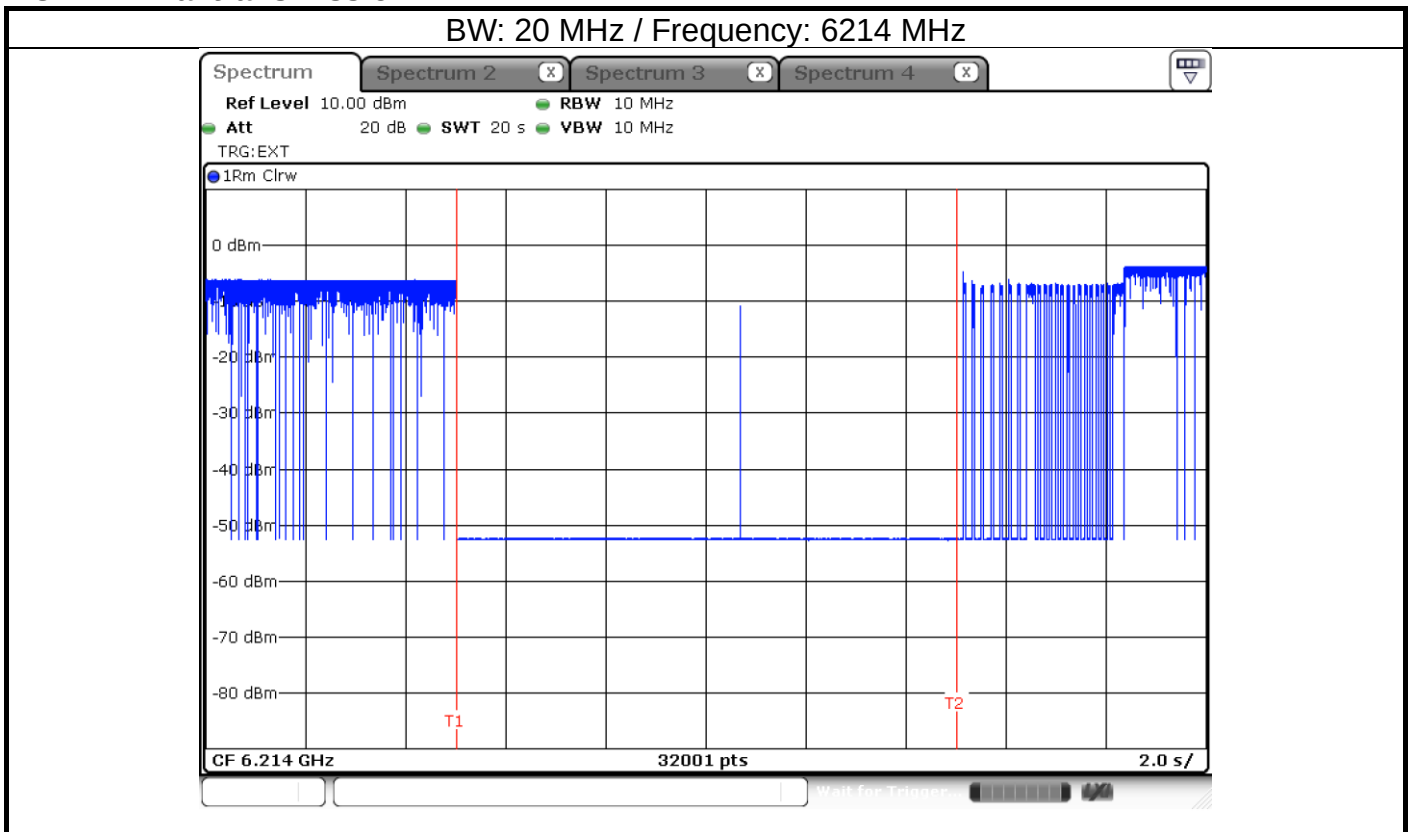


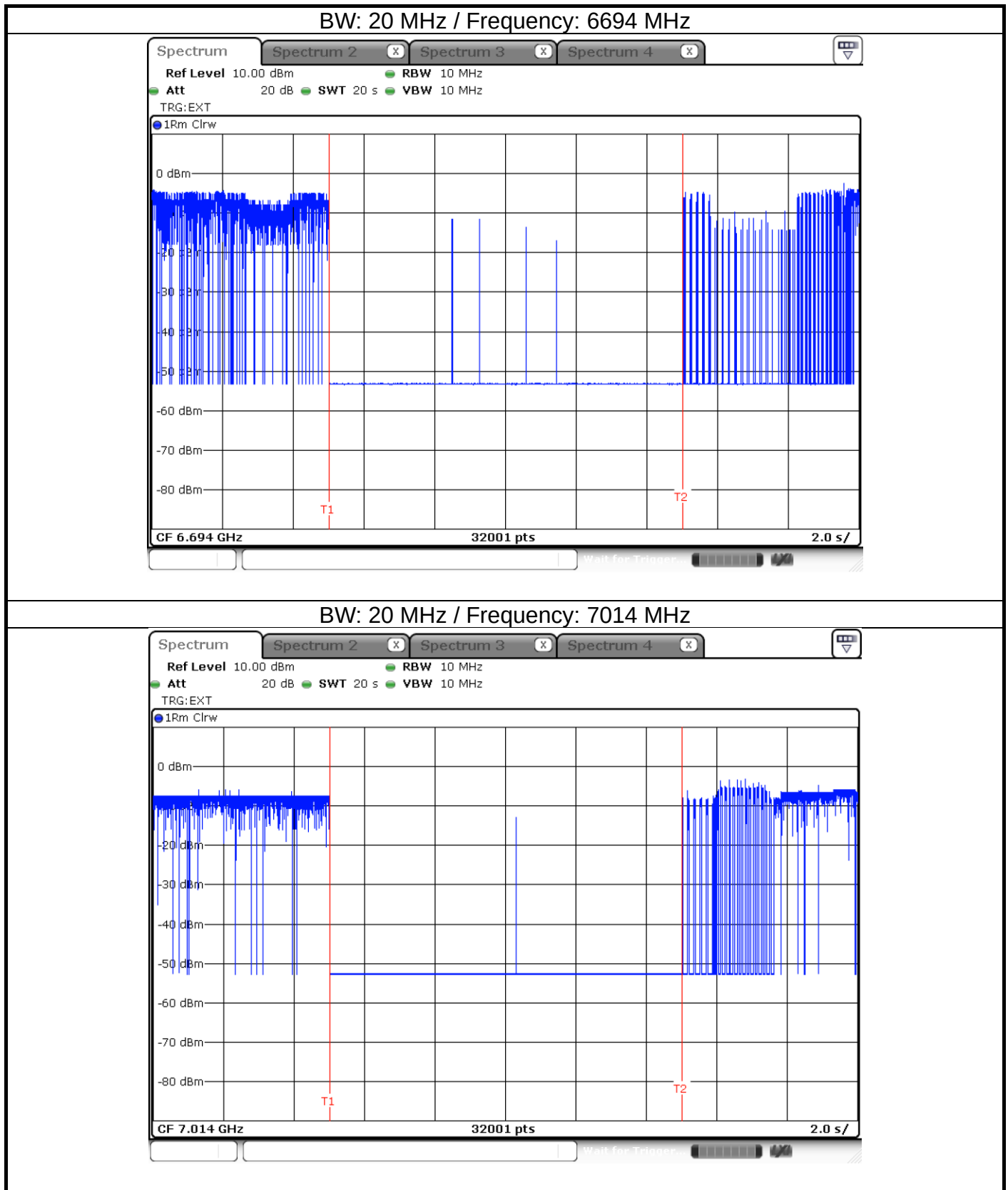
Test plot of Contention Based Protocol EUT Normal transmission



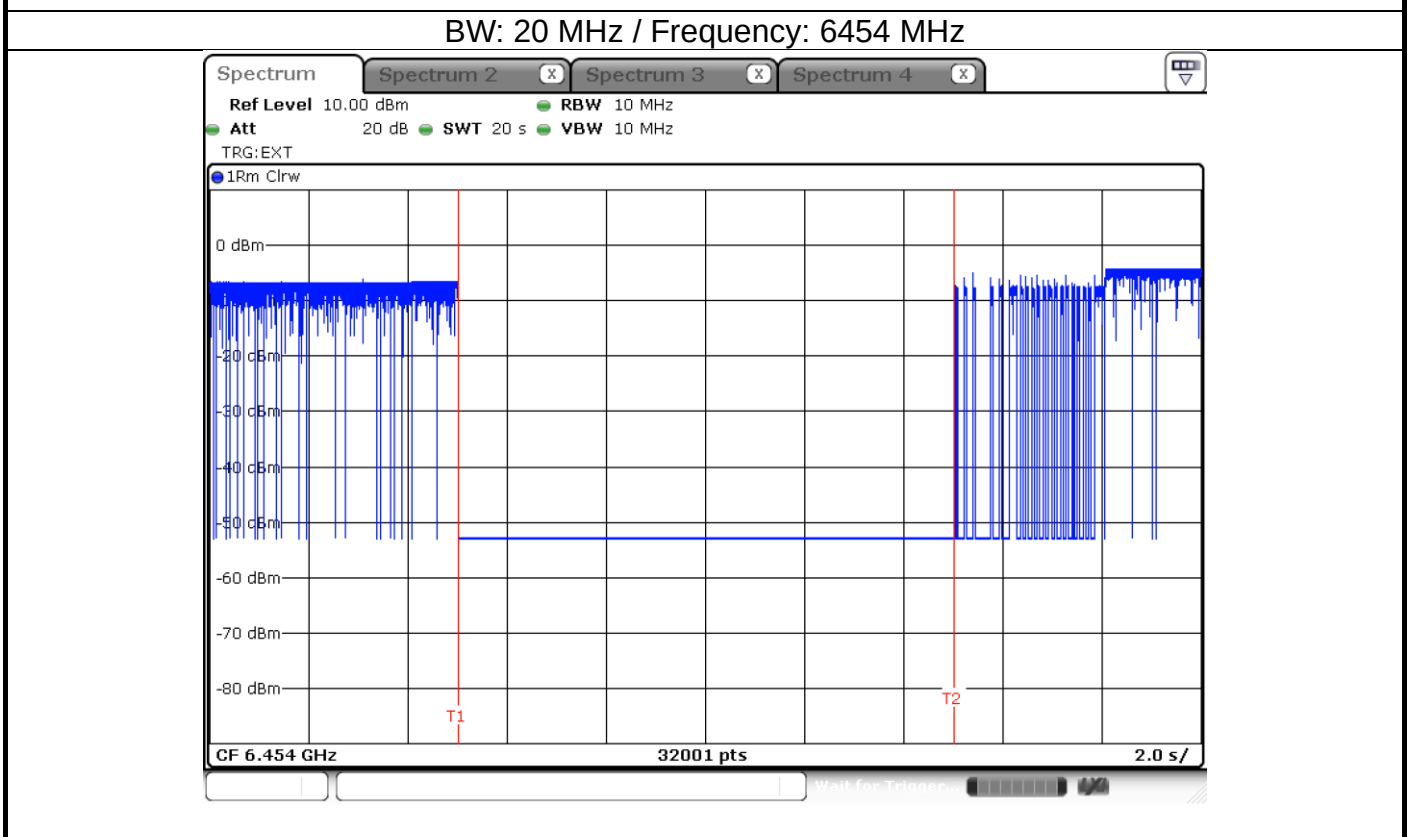
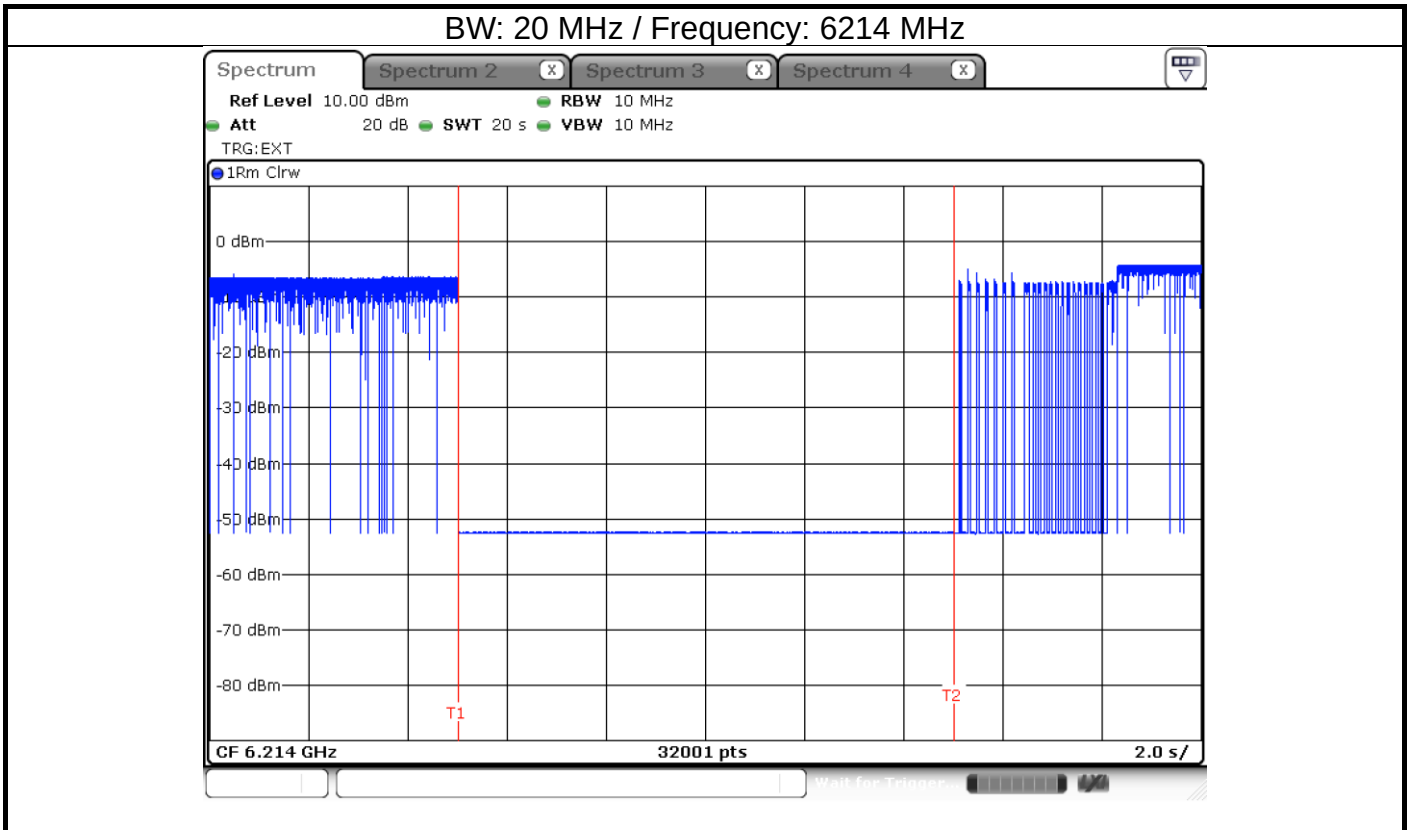


EUT Minimal transmission

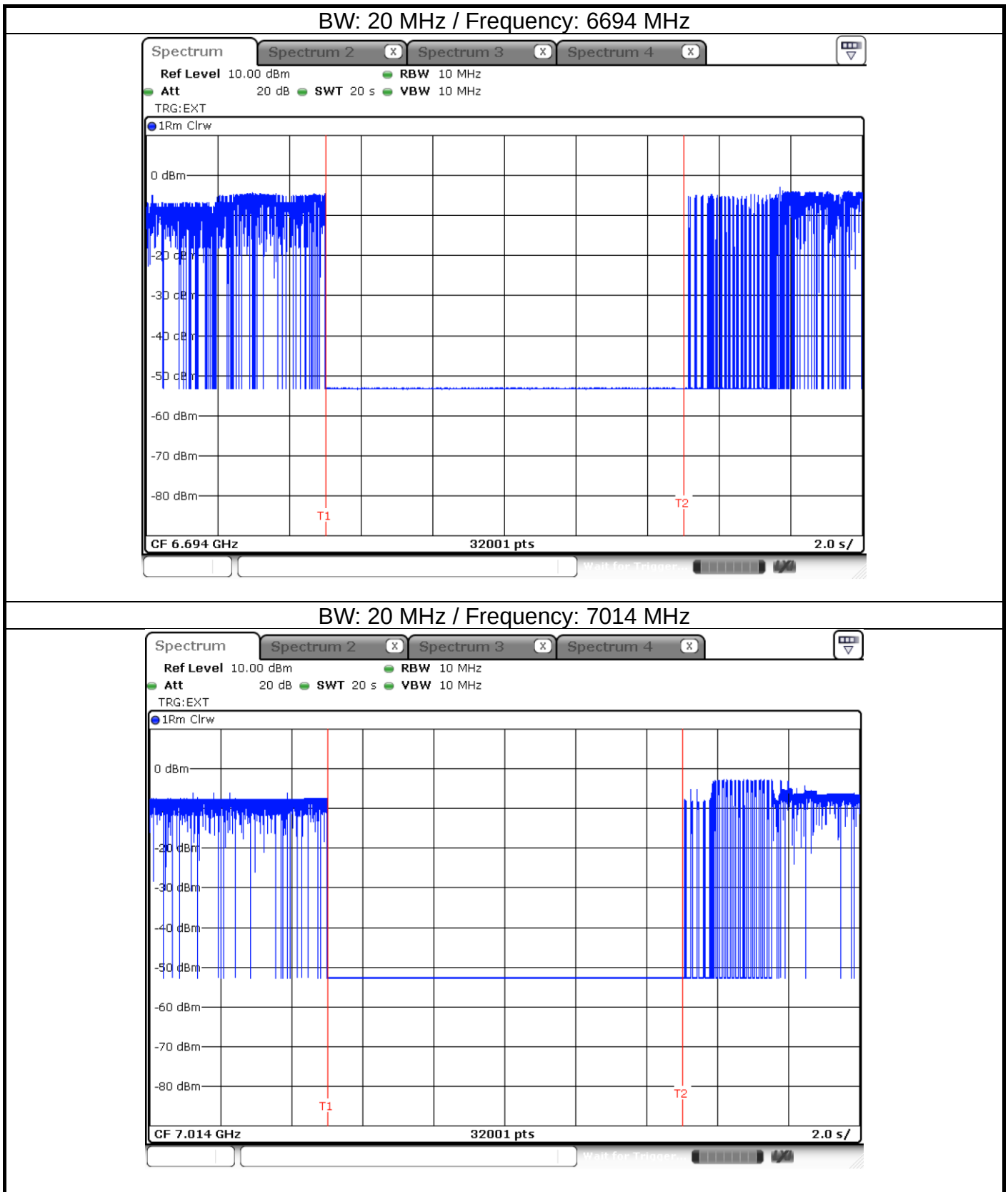




EUT ceased transmission



Note: T1: AWGN signal is injected, T2: AWGN signal is removed.



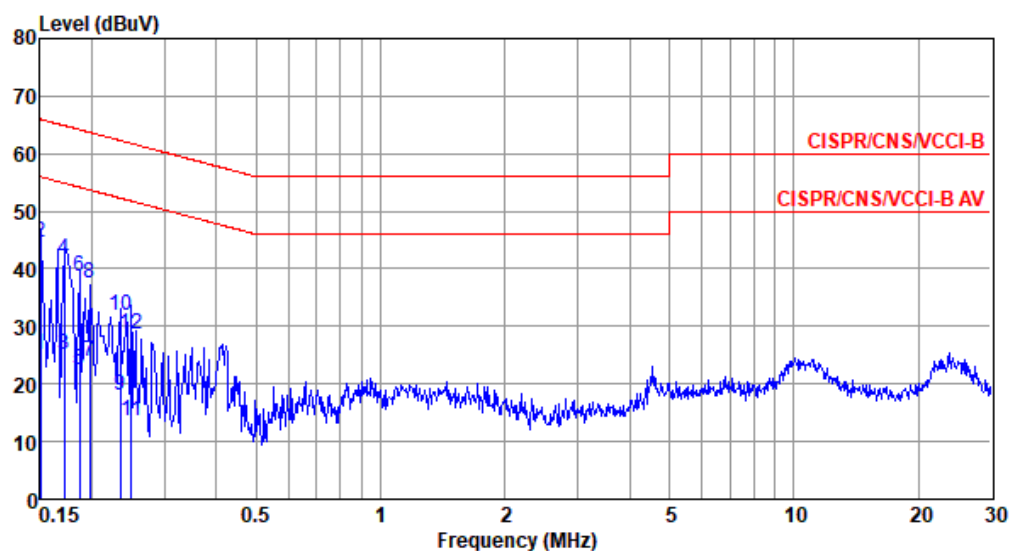
Note: T1: AWGN signal is injected, T2: AWGN signal is removed.

Modulation Mode	ax HE20	Test Freq. (MHz)	7015
Power Phase	Line		

Test by : Sean Yu

Temperature: 23°C

Humidity: 65%



	Freq MHz	Level dBUV	Limit Line dBUV	Over Limit dB	Read Level dBUV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.150	25.16	56.00	-30.84	15.23	9.65	0.08	0.20	Average
2*	0.150	44.57	66.00	-21.43	34.64	9.65	0.08	0.20	QP
3	0.171	24.99	54.90	-29.91	15.04	9.65	0.08	0.22	Average
4	0.171	41.64	64.90	-23.26	31.69	9.65	0.08	0.22	QP
5	0.186	22.53	54.20	-31.67	12.56	9.65	0.08	0.24	Average
6	0.186	38.70	64.20	-25.50	28.73	9.65	0.08	0.24	QP
7	0.198	23.89	53.71	-29.82	13.91	9.65	0.08	0.25	Average
8	0.198	37.37	63.71	-26.34	27.39	9.65	0.08	0.25	QP
9	0.234	17.91	52.30	-34.39	7.91	9.65	0.08	0.27	Average
10	0.234	31.74	62.30	-30.56	21.74	9.65	0.08	0.27	QP
11	0.249	13.60	51.78	-38.18	3.59	9.65	0.08	0.28	Average
12	0.249	28.63	61.78	-33.15	18.62	9.65	0.08	0.28	QP

Note 1: Level (dBUV) = Read Level (dBUV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).

2: Over Limit (dB) = Level (dBUV) – Limit Line (dBUV).

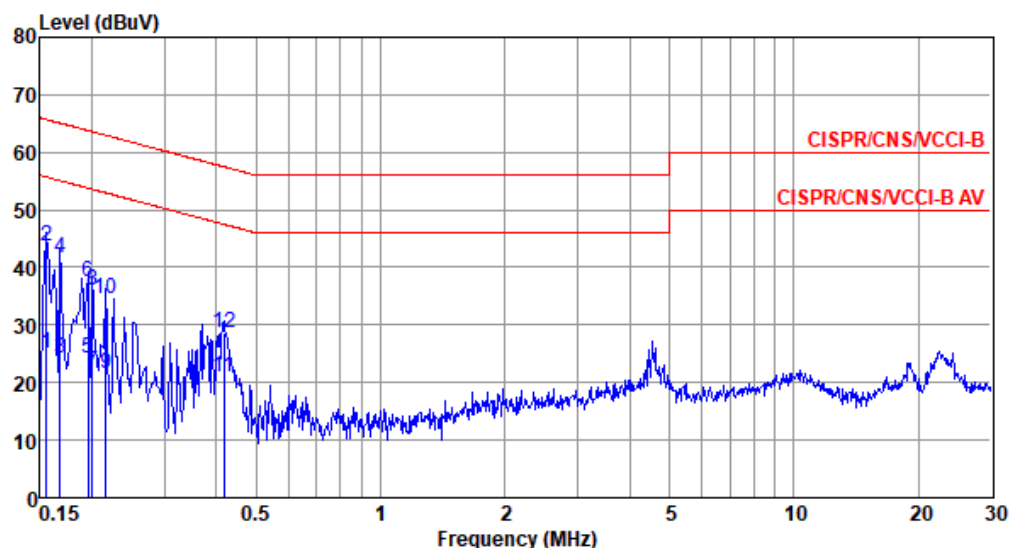


Modulation Mode	ax HE20	Test Freq. (MHz)	7015
Power Phase	Neutral		

Test by : Sean Yu

Temperature: 23°C

Humidity: 65%



	Freq MHz	Level dBUV	Limit Line dBUV	Over Limit dB	Read Level dBUV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.156	25.14	55.69	-30.55	15.27	9.66	0.08	0.13	Average
2*	0.156	43.73	65.69	-21.96	33.86	9.66	0.08	0.13	QP
3	0.168	24.25	55.08	-30.83	14.37	9.66	0.08	0.14	Average
4	0.168	41.72	65.08	-23.36	31.84	9.66	0.08	0.14	QP
5	0.195	24.24	53.80	-29.56	14.34	9.65	0.08	0.17	Average
6	0.195	37.51	63.80	-26.29	27.61	9.65	0.08	0.17	QP
7	0.201	21.83	53.58	-31.75	11.93	9.65	0.08	0.17	Average
8	0.201	35.92	63.58	-27.66	26.02	9.65	0.08	0.17	QP
9	0.216	21.65	52.96	-31.31	11.74	9.65	0.08	0.18	Average
10	0.216	34.58	62.96	-28.38	24.67	9.65	0.08	0.18	QP
11	0.417	20.88	47.51	-26.63	10.90	9.64	0.09	0.25	Average
12	0.417	28.66	57.51	-28.85	18.68	9.64	0.09	0.25	QP

Note 1: Level (dBUV) = Read Level (dBUV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).

2: Over Limit (dB) = Level (dBUV) – Limit Line (dBUV).