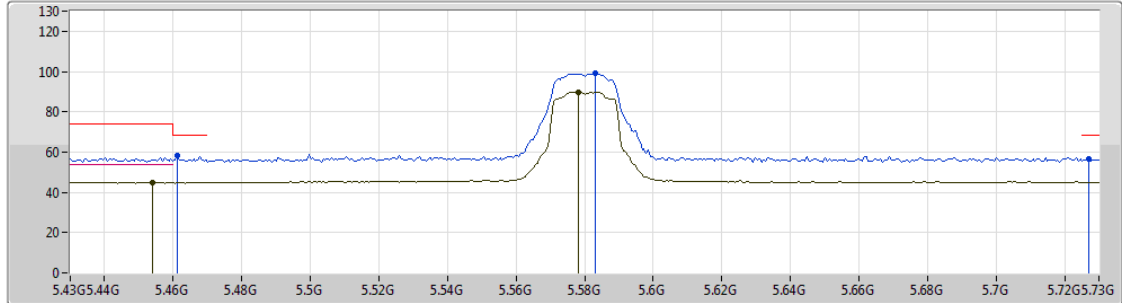


802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5580MHz_TX

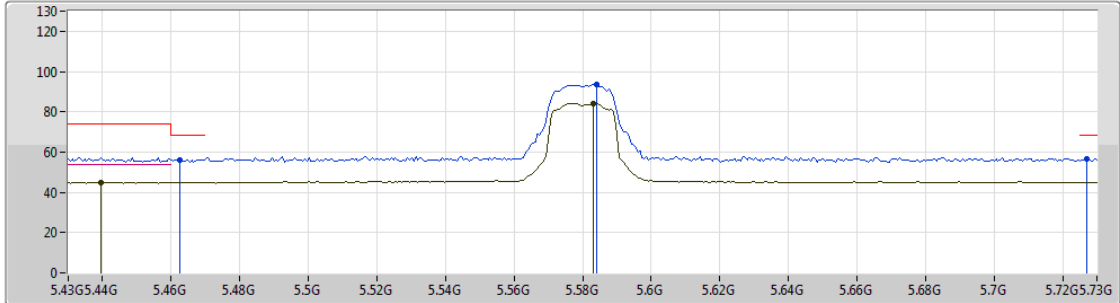


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.454G	44.95	54.00	-9.05	4.52	3	Vertical	37	1.02	-
AV	5.5782G	89.81	Inf	-Inf	4.72	3	Vertical	37	1.02	-
PK	5.4612G	58.07	68.20	-10.13	4.53	3	Vertical	37	1.02	-
PK	5.583G	98.96	Inf	-Inf	4.74	3	Vertical	37	1.02	-
PK	5.727G	56.65	68.20	-11.55	5.09	3	Vertical	37	1.02	-

802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5580MHz_TX



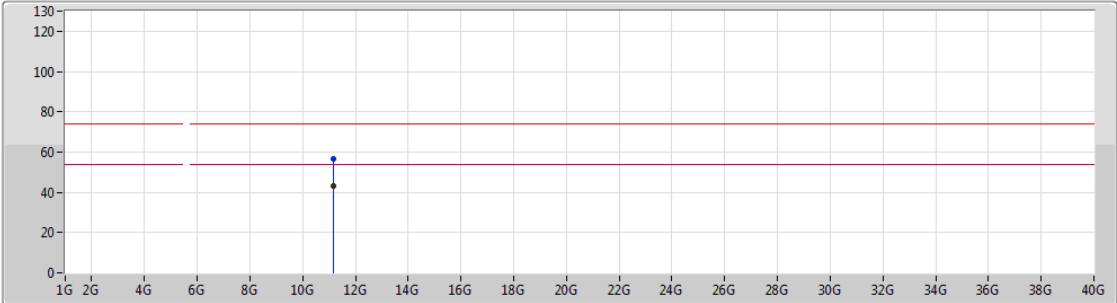
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4396G	45.04	54.00	-8.96	4.50	3	Horizontal	195	1.50	-
AV	5.583G	83.99	Inf	-Inf	4.74	3	Horizontal	195	1.50	-
PK	5.4624G	56.31	68.20	-11.89	4.53	3	Horizontal	195	1.50	-
PK	5.5842G	93.68	Inf	-Inf	4.74	3	Horizontal	195	1.50	-
PK	5.727G	56.49	68.20	-11.71	5.09	3	Horizontal	195	1.50	-



802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5580MHz_TX



Legend for plot lines:

- Lim.PK: Red line with downward-pointing triangle
- PK: Blue line with upward-pointing triangle
- Lim.AV: Magenta line with downward-pointing triangle
- AV: Black line with upward-pointing triangle

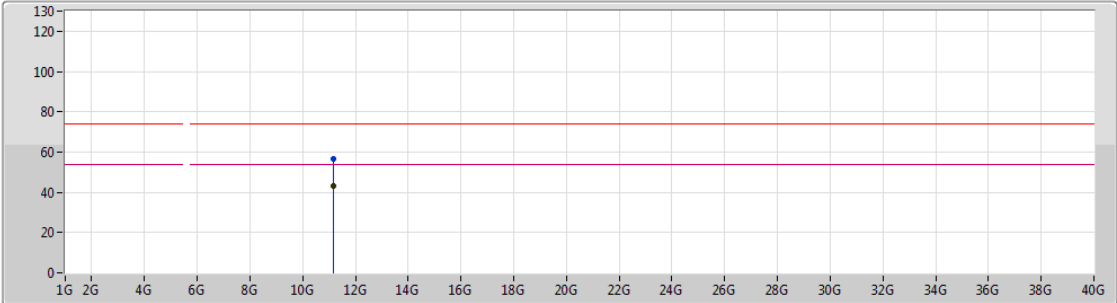
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.16636G	43.17	54.00	-10.83	15.42	3	Vertical	240	1.97	-
PK	11.16444G	56.60	74.00	-17.40	15.42	3	Vertical	240	1.97	-



802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5580MHz_TX

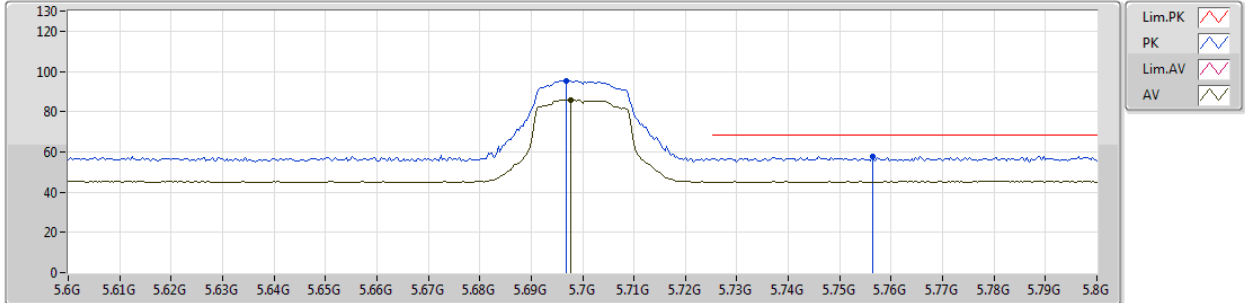


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.17332G	43.24	54.00	-10.76	15.40	3	Horizontal	228	1.35	-
PK	11.17482G	56.54	74.00	-17.46	15.40	3	Horizontal	228	1.35	-

802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5700MHz_TX

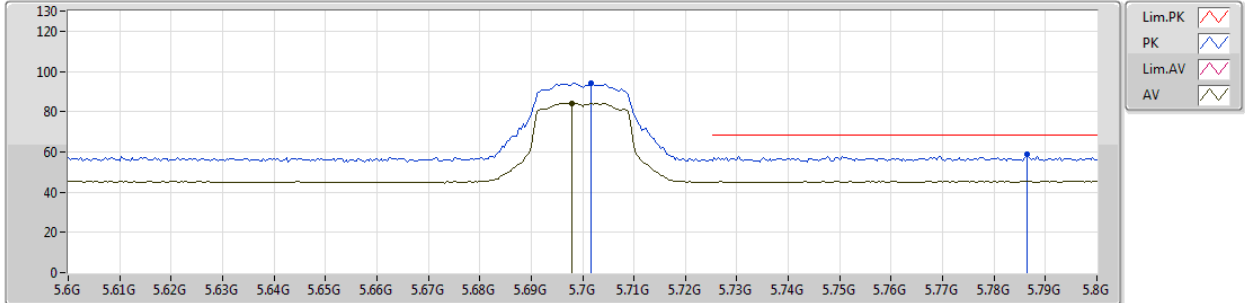


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6976G	85.94	Inf	-Inf	5.02	3	Vertical	15	1.50	-
PK	5.6968G	95.52	Inf	-Inf	5.02	3	Vertical	15	1.50	-
PK	5.7564G	57.98	68.20	-10.22	5.15	3	Vertical	15	1.50	-

802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5700MHz_TX

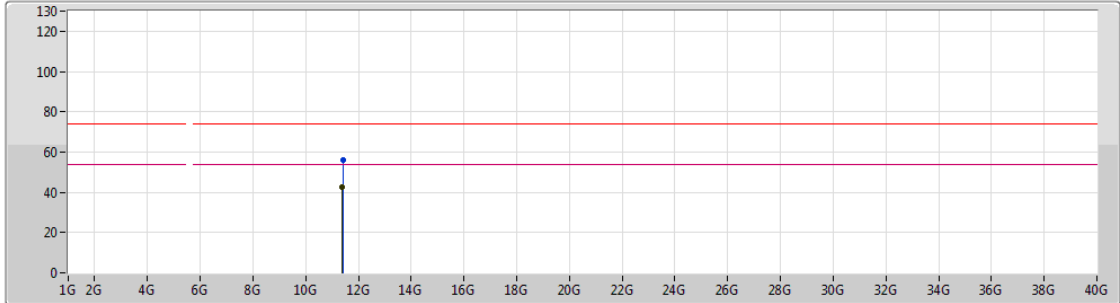


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.698G	84.26	Inf	-Inf	5.02	3	Horizontal	193	2.03	-
PK	5.7016G	94.28	Inf	-Inf	5.02	3	Horizontal	193	2.03	-
PK	5.7864G	58.58	68.20	-9.62	5.22	3	Horizontal	193	2.03	-

802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5700MHz_TX



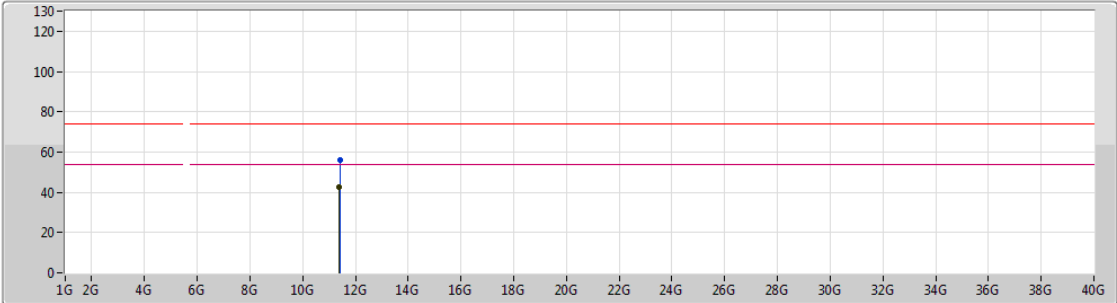
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.38584G	42.83	54.00	-11.17	15.17	3	Vertical	344	1.55	-
PK	11.406G	56.16	74.00	-17.84	15.14	3	Vertical	344	1.55	-



802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5700MHz_TX

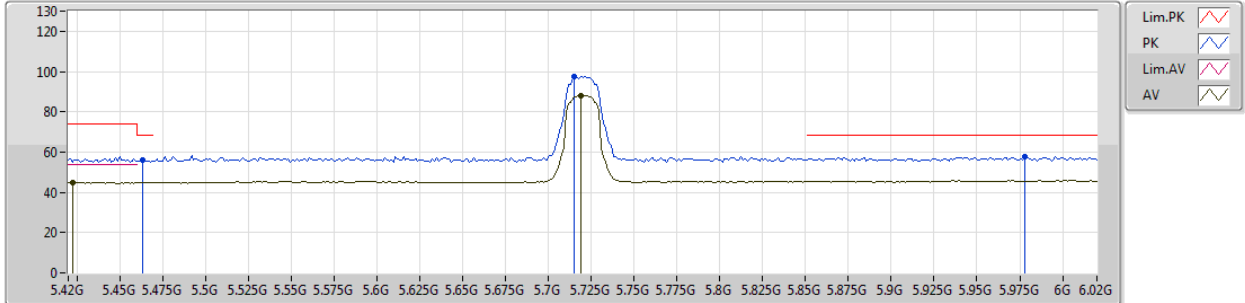


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.39298G	42.82	54.00	-11.18	15.15	3	Horizontal	136	2.22	-
PK	11.4105G	55.98	74.00	-18.02	15.14	3	Horizontal	136	2.22	-

802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5720MHz Straddle 5.47-5.725GHz_TX

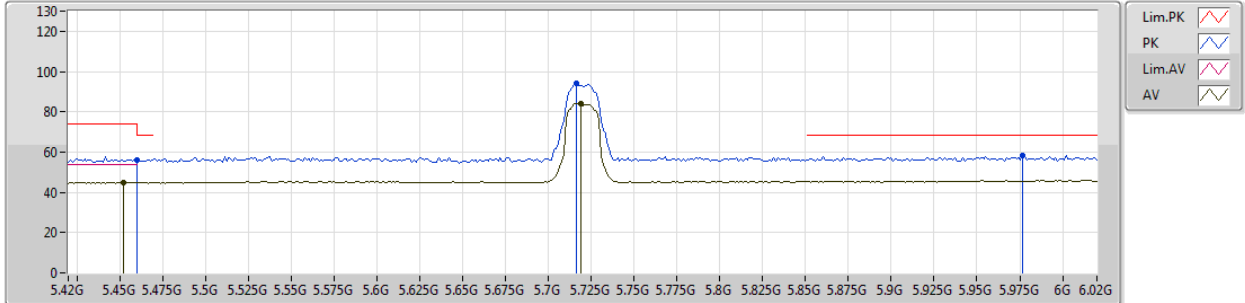


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4224G	44.81	54.00	-9.19	4.48	3	Vertical	21	1.01	-
AV	5.7188G	88.15	Inf	-Inf	5.06	3	Vertical	21	1.01	-
PK	5.4632G	56.08	68.20	-12.12	4.53	3	Vertical	21	1.01	-
PK	5.7152G	97.49	Inf	-Inf	5.06	3	Vertical	21	1.01	-
PK	5.978G	57.95	68.20	-10.25	5.43	3	Vertical	21	1.01	-

802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5720MHz Straddle 5.47-5.725GHz_TX



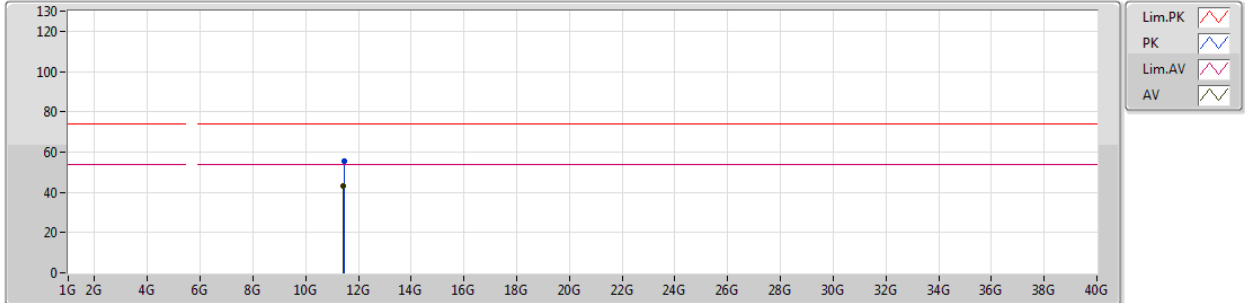
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4524G	44.88	54.00	-9.12	4.52	3	Horizontal	195	2.14	-
AV	5.7188G	84.16	Inf	-Inf	5.06	3	Horizontal	195	2.14	-
PK	5.46G	56.22	68.20	-11.98	4.53	3	Horizontal	195	2.14	-
PK	5.7164G	94.26	Inf	-Inf	5.06	3	Horizontal	195	2.14	-
PK	5.9768G	58.54	68.20	-9.66	5.43	3	Horizontal	195	2.14	-



802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5720MHz Straddle 5.47-5.725GHz_TX



Lim.PK
 PK
 Lim.AV
 AV

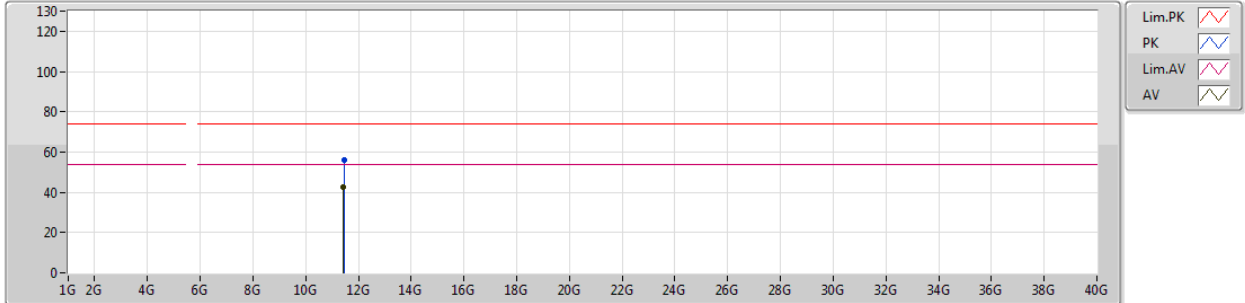
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.42824G	42.97	54.00	-11.03	15.11	3	Vertical	327	1.42	-
PK	11.44468G	55.56	74.00	-18.44	15.10	3	Vertical	327	1.42	-



802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5720MHz Straddle 5.47-5.725GHz_TX

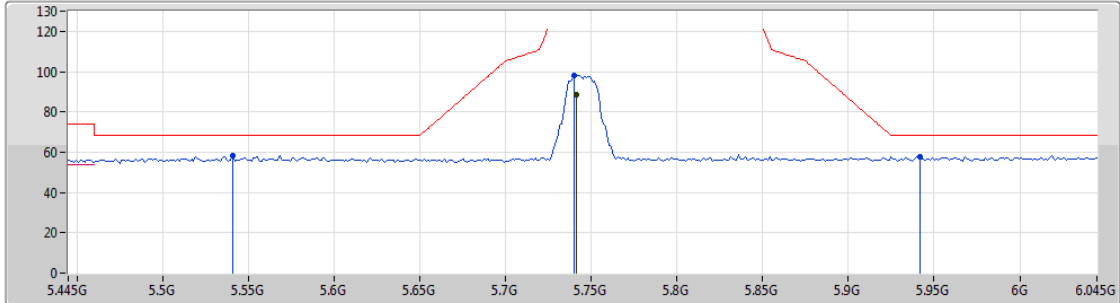






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.43508G	42.79	54.00	-11.21	15.10	3	Horizontal	84	1.45	-
PK	11.4526G	55.98	74.00	-18.02	15.09	3	Horizontal	84	1.45	-

802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5745MHz_TX



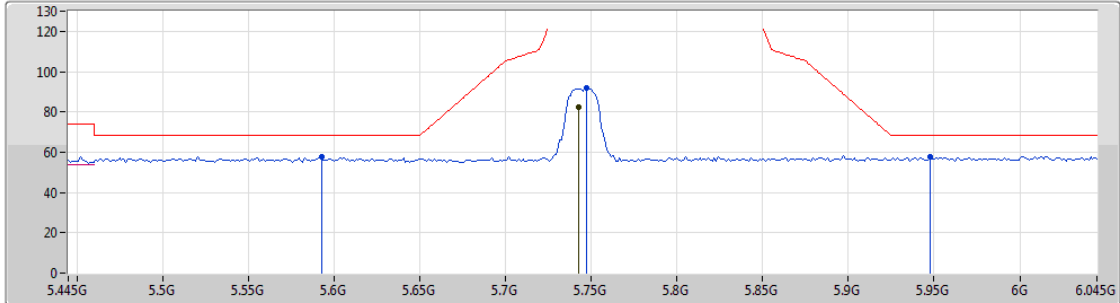
Lim.PK 
 PK 
 Lim.AV 
 AV 

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7414G	88.70	Inf	-Inf	5.12	3	Vertical	45	2.99	-
PK	5.541G	58.25	68.20	-9.95	4.66	3	Vertical	45	2.99	-
PK	5.7402G	97.91	Inf	-Inf	5.12	3	Vertical	45	2.99	-
PK	5.9418G	57.62	68.20	-10.58	5.40	3	Vertical	45	2.99	-





802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5745MHz_TX



Legend for the spectrum plot:

- Lim.PK 
- PK 
- Lim.AV 
- AV 

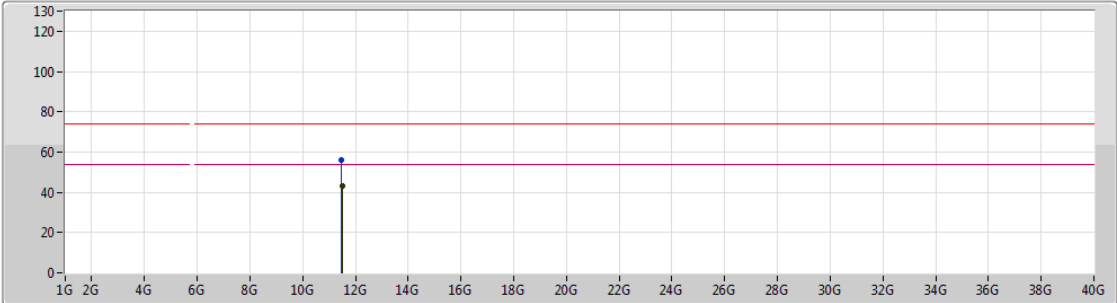
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7426G	82.25	Inf	-Inf	5.13	3	Horizontal	193	1.74	-
PK	5.5926G	57.79	68.20	-10.41	4.75	3	Horizontal	193	1.74	-
PK	5.7474G	91.91	Inf	-Inf	5.14	3	Horizontal	193	1.74	-
PK	5.9478G	57.62	68.20	-10.58	5.41	3	Horizontal	193	1.74	-



802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5745MHz_TX



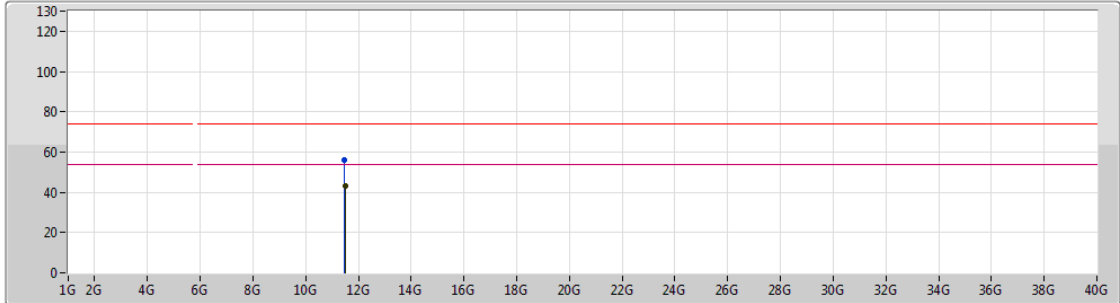
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.4981G	43.06	54.00	-10.94	15.03	3	Vertical	264	1.36	-
PK	11.4831G	56.02	74.00	-17.98	15.05	3	Vertical	264	1.36	-





802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5745MHz_TX



Legend for the plot:

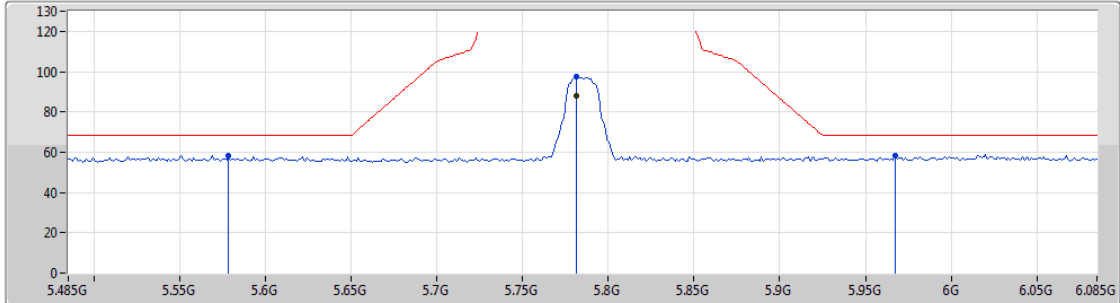
- Lim.PK 
- PK 
- Lim.AV 
- AV 

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.50296G	43.02	54.00	-10.98	15.03	3	Horizontal	306	1.21	-
PK	11.48286G	56.01	74.00	-17.99	15.05	3	Horizontal	306	1.21	-

802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5785MHz_TX

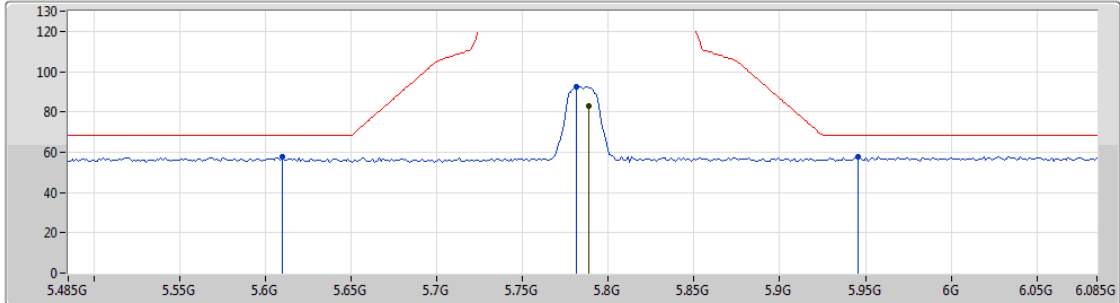






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7814G	87.95	Inf	-Inf	5.22	3	Vertical	34	2.99	-
PK	5.5786G	58.53	68.20	-9.67	4.73	3	Vertical	34	2.99	-
PK	5.7814G	97.25	Inf	-Inf	5.22	3	Vertical	34	2.99	-
PK	5.9674G	58.47	68.20	-9.73	5.43	3	Vertical	34	2.99	-

802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5785MHz_TX



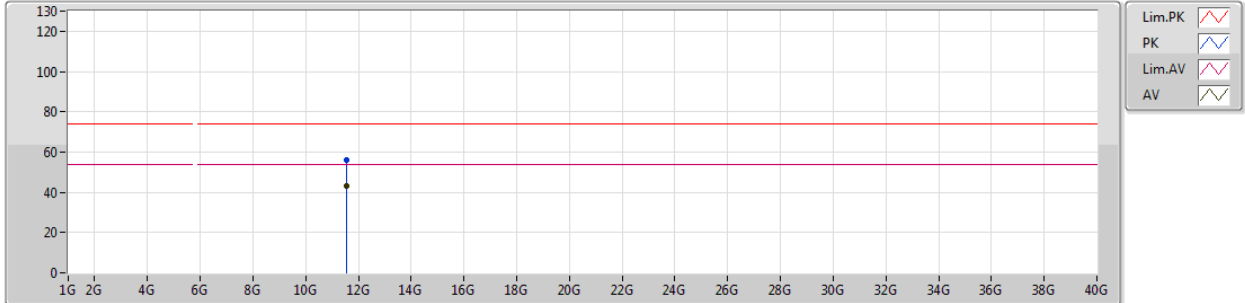
Lim.PK 
 PK 
 Lim.AV 
 AV 

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7886G	83.15	Inf	-Inf	5.23	3	Horizontal	219	2.13	-
PK	5.6098G	57.58	68.20	-10.62	4.79	3	Horizontal	219	2.13	-
PK	5.7814G	92.62	Inf	-Inf	5.22	3	Horizontal	219	2.13	-
PK	5.9458G	57.82	68.20	-10.38	5.40	3	Horizontal	219	2.13	-

802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5785MHz_TX



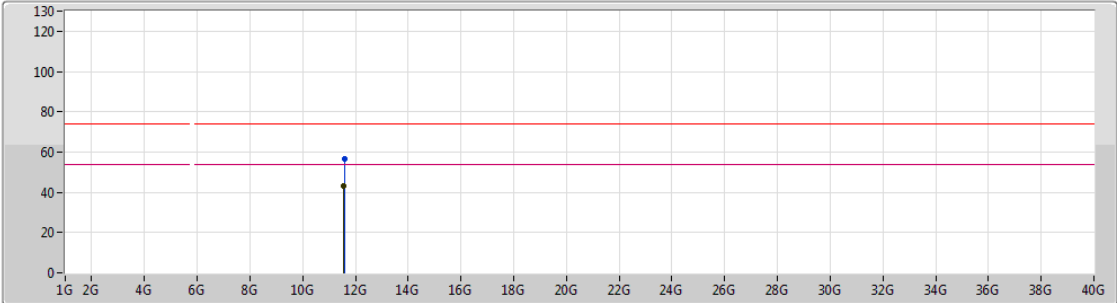
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.55518G	42.96	54.00	-11.04	14.96	3	Vertical	326	2.03	-
PK	11.55668G	55.77	74.00	-18.23	14.96	3	Vertical	326	2.03	-



802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5785MHz_TX



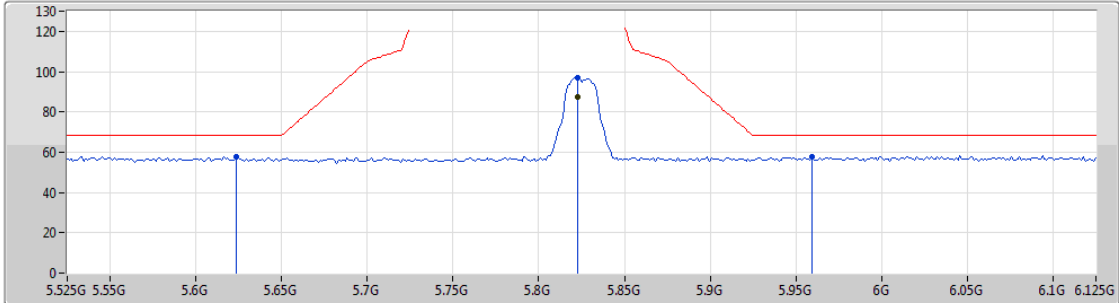
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.55722G	42.98	54.00	-11.02	14.96	3	Horizontal	199	1.20	-
PK	11.57558G	56.38	74.00	-17.62	14.94	3	Horizontal	199	1.20	-





802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5825MHz_TX



Legend for the spectrum plot:

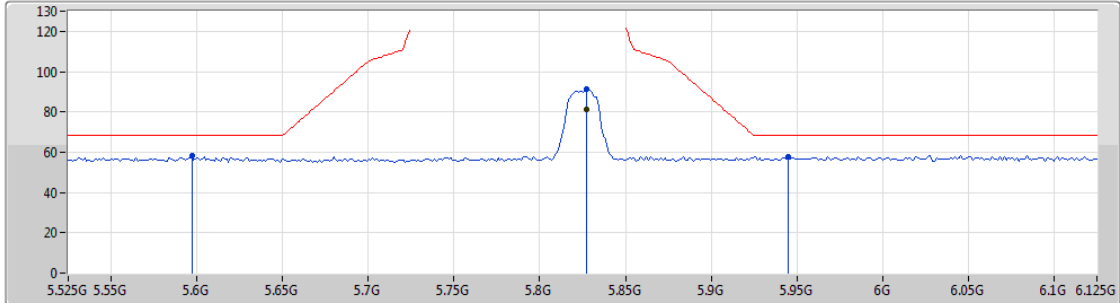
- Lim.PK 
- PK 
- Lim.AV 
- AV 

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8226G	87.26	Inf	-Inf	5.29	3	Vertical	20	1.00	-
PK	5.6234G	57.90	68.20	-10.30	4.83	3	Vertical	20	1.00	-
PK	5.8226G	97.08	Inf	-Inf	5.29	3	Vertical	20	1.00	-
PK	5.9594G	57.64	68.20	-10.56	5.42	3	Vertical	20	1.00	-

802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5825MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

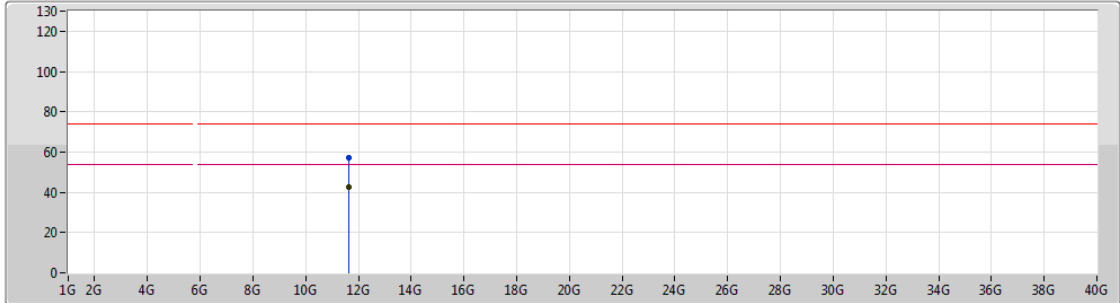
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8274G	81.21	Inf	-Inf	5.28	3	Horizontal	210	1.50	-
PK	5.597G	58.14	68.20	-10.06	4.77	3	Horizontal	210	1.50	-
PK	5.8274G	91.15	Inf	-Inf	5.28	3	Horizontal	210	1.50	-
PK	5.945G	57.66	68.20	-10.54	5.40	3	Horizontal	210	1.50	-



802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5825MHz_TX



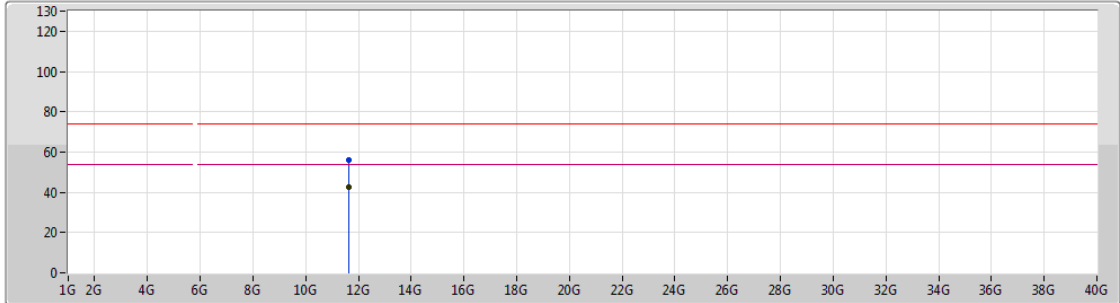
Lim.PK
 PK
 Lim.AV
 AV





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.64436G	42.80	54.00	-11.20	14.87	3	Vertical	295	1.96	-
PK	11.64196G	56.90	74.00	-17.10	14.87	3	Vertical	295	1.96	-

802.11n HT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5825MHz_TX



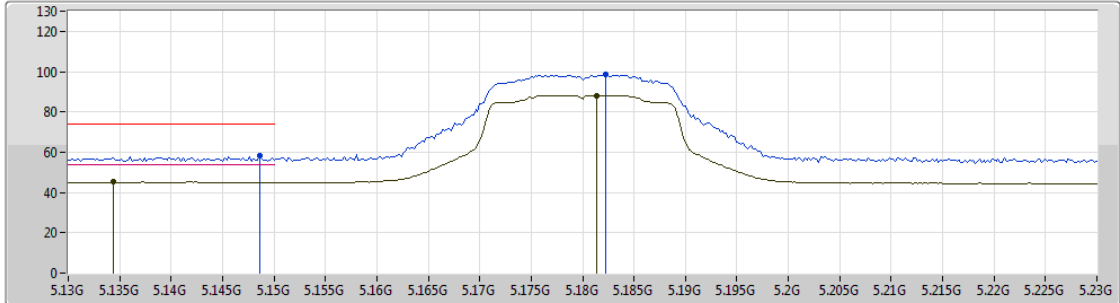
Lim.PK 
 PK 
 Lim.AV 
 AV 





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.64718G	42.63	54.00	-11.37	14.86	3	Horizontal	345	2.14	-
PK	11.63554G	55.91	74.00	-18.09	14.88	3	Horizontal	345	2.14	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5180MHz_TX



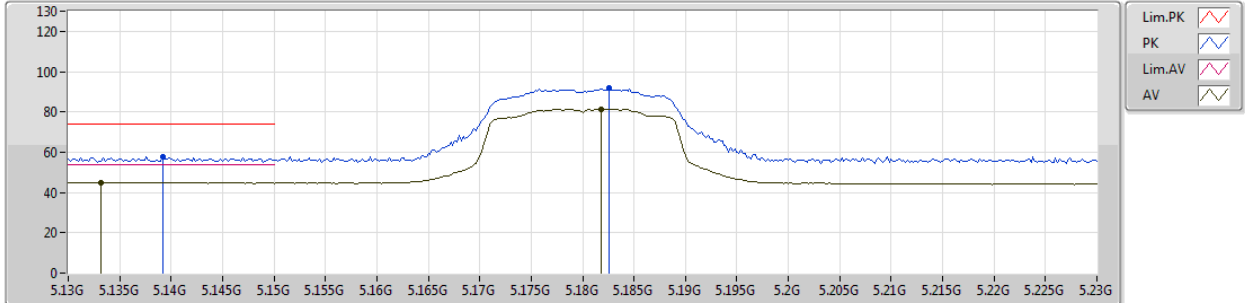
Lim.PK 
 PK 
 Lim.AV 
 AV 

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1344G	45.32	54.00	-8.68	4.11	3	Vertical	58	2.42	-
AV	5.1814G	88.25	Inf	-Inf	4.19	3	Vertical	58	2.42	-
PK	5.1486G	58.03	74.00	-15.97	4.13	3	Vertical	58	2.42	-
PK	5.1822G	98.45	Inf	-Inf	4.19	3	Vertical	58	2.42	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5180MHz_TX



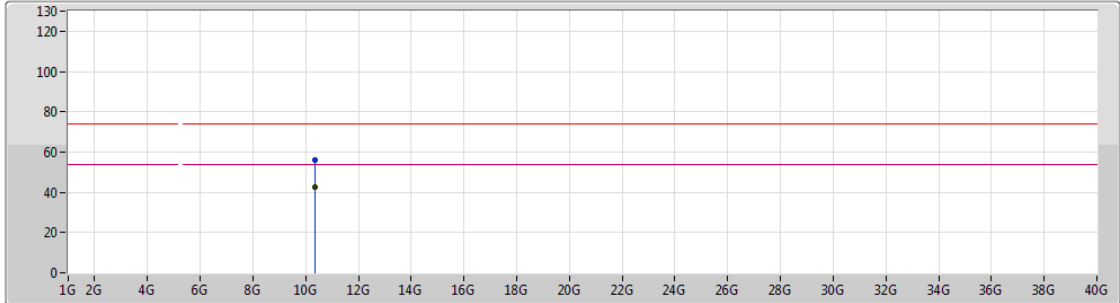
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1332G	44.92	54.00	-9.08	4.11	3	Horizontal	201	2.86	-
AV	5.1818G	81.31	Inf	-Inf	4.19	3	Horizontal	201	2.86	-
PK	5.1392G	57.76	74.00	-16.24	4.11	3	Horizontal	201	2.86	-
PK	5.1826G	91.63	Inf	-Inf	4.19	3	Horizontal	201	2.86	-



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5180MHz_TX



Legend for the plot:

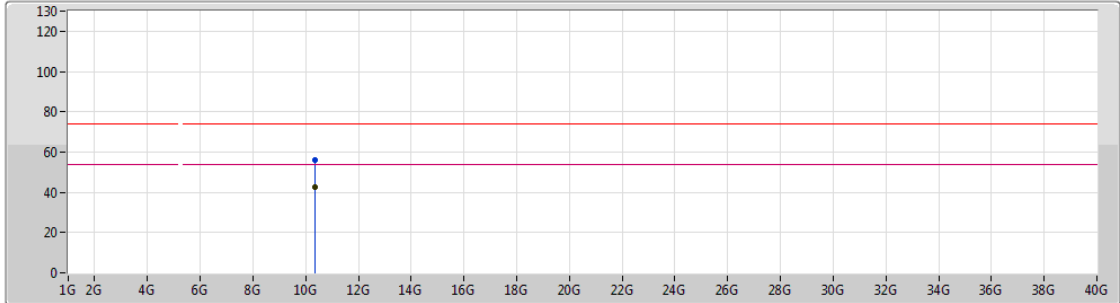
- Lim.PK: Red line with a downward-pointing triangle
- PK: Blue line with an upward-pointing triangle
- Lim.AV: Pink line with a downward-pointing triangle
- AV: Black line with an upward-pointing triangle

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3744G	42.74	54.00	-11.26	14.15	3	Vertical	261	1.64	-
PK	10.34806G	56.26	74.00	-17.74	14.09	3	Vertical	261	1.64	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5180MHz_TX

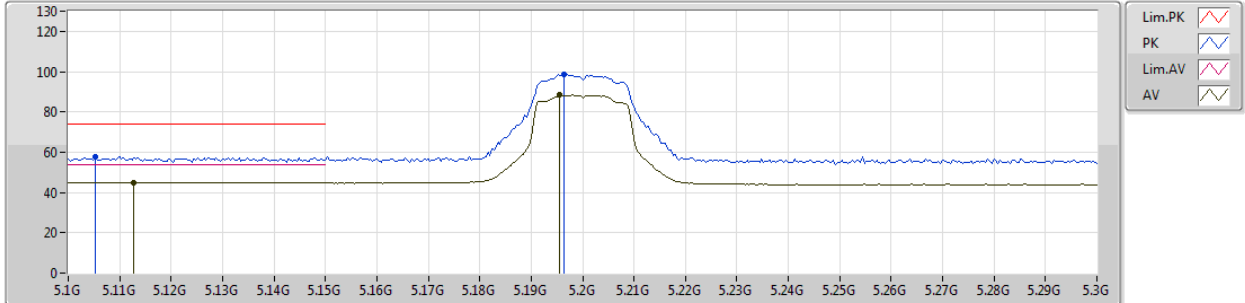


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.35394G	42.85	54.00	-11.15	14.09	3	Horizontal	353	1.09	-
PK	10.35328G	56.16	74.00	-17.84	14.09	3	Horizontal	353	1.09	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5200MHz_TX

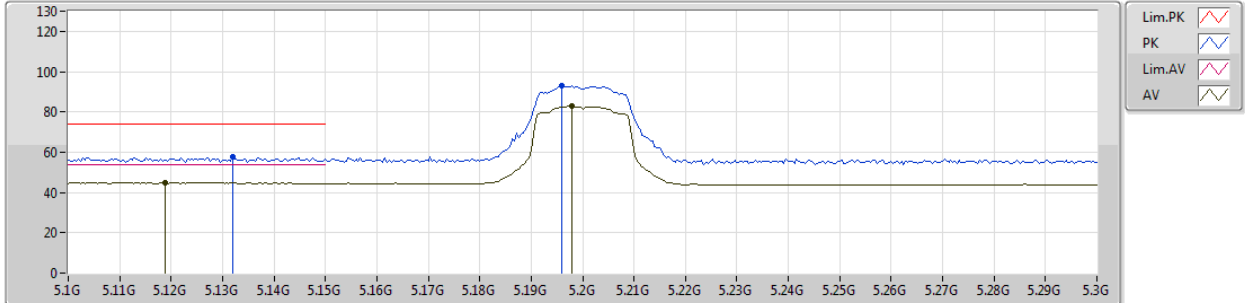


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1128G	44.98	54.00	-9.02	4.08	3	Vertical	62	2.27	-
AV	5.1956G	88.29	Inf	-Inf	4.21	3	Vertical	62	2.27	-
PK	5.1052G	57.71	74.00	-16.29	4.07	3	Vertical	62	2.27	-
PK	5.1964G	98.59	Inf	-Inf	4.21	3	Vertical	62	2.27	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5200MHz_TX

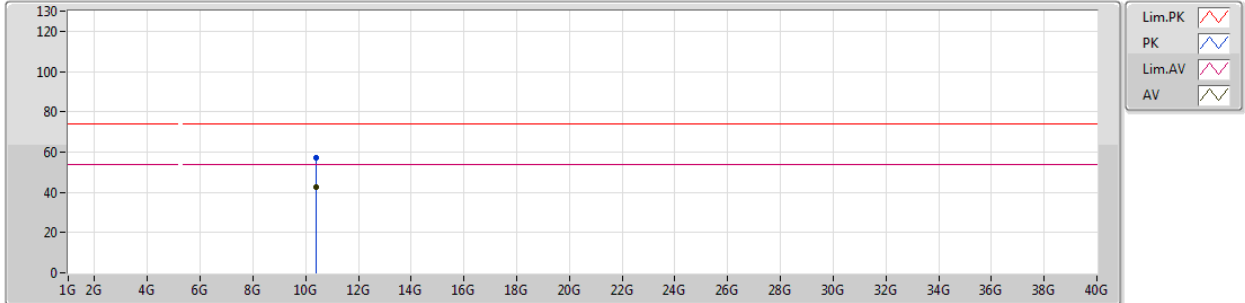


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1188G	44.77	54.00	-9.23	4.09	3	Horizontal	205	2.88	-
AV	5.198G	82.83	Inf	-Inf	4.21	3	Horizontal	205	2.88	-
PK	5.132G	57.99	74.00	-16.01	4.11	3	Horizontal	205	2.88	-
PK	5.196G	93.03	Inf	-Inf	4.21	3	Horizontal	205	2.88	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5200MHz_TX

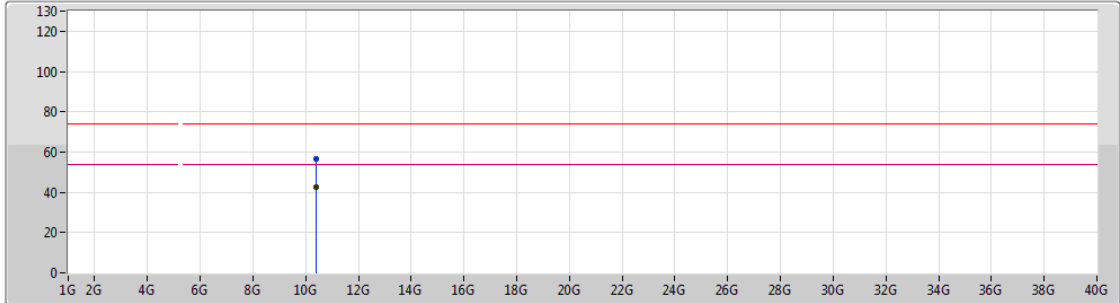






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.41356G	42.67	54.00	-11.33	14.24	3	Vertical	83	1.60	-
PK	10.39016G	57.19	74.00	-16.81	14.18	3	Vertical	83	1.60	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5200MHz_TX



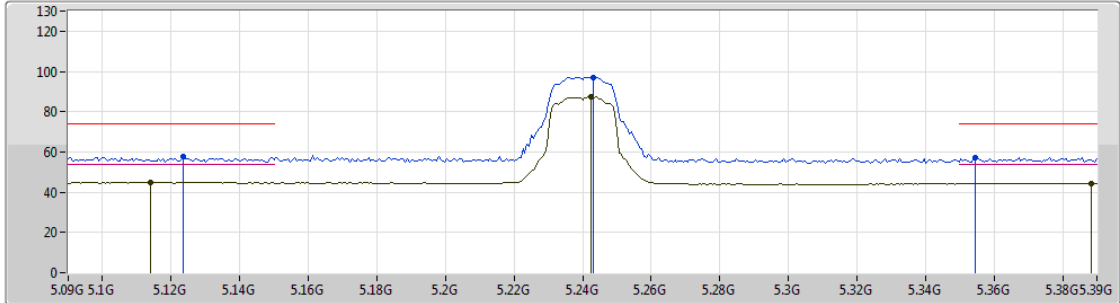
Lim.PK 
 PK 
 Lim.AV 
 AV 

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.41332G	42.71	54.00	-11.29	14.24	3	Horizontal	237	1.13	-
PK	10.40738G	56.78	74.00	-17.22	14.23	3	Horizontal	237	1.13	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5240MHz_TX

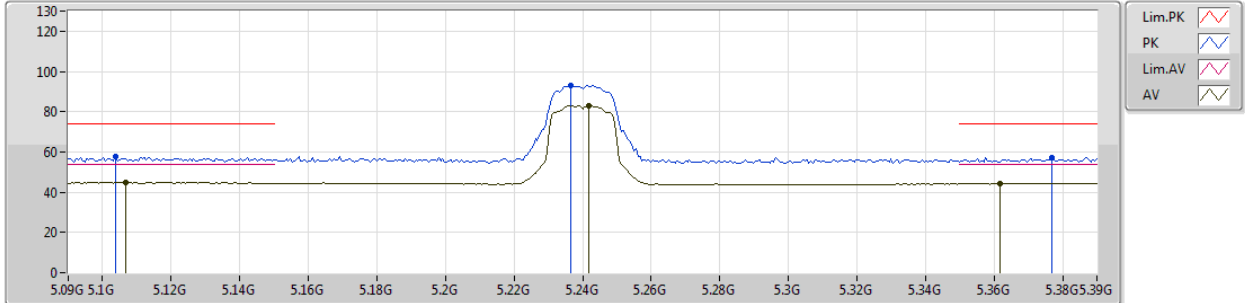


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.114G	44.86	54.00	-9.14	4.09	3	Vertical	50	1.00	-
AV	5.2424G	87.43	Inf	-Inf	4.26	3	Vertical	50	1.00	-
AV	5.3882G	44.42	54.00	-9.58	4.43	3	Vertical	50	1.00	-
PK	5.1236G	57.77	74.00	-16.23	4.09	3	Vertical	50	1.00	-
PK	5.243G	97.20	Inf	-Inf	4.26	3	Vertical	50	1.00	-
PK	5.3546G	57.19	74.00	-16.81	4.40	3	Vertical	50	1.00	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5240MHz_TX



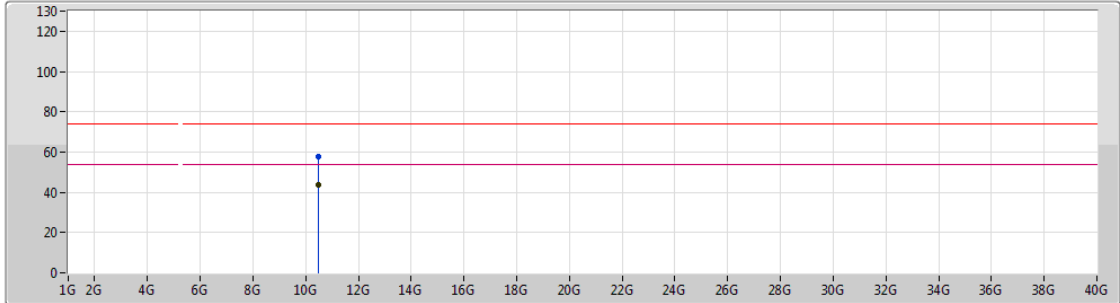
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1068G	44.89	54.00	-9.11	4.07	3	Horizontal	204	2.99	-
AV	5.2418G	82.83	Inf	-Inf	4.26	3	Horizontal	204	2.99	-
AV	5.3618G	44.50	54.00	-9.50	4.41	3	Horizontal	204	2.99	-
PK	5.1038G	57.83	74.00	-16.17	4.07	3	Horizontal	204	2.99	-
PK	5.2364G	93.02	Inf	-Inf	4.25	3	Horizontal	204	2.99	-
PK	5.3768G	57.25	74.00	-16.75	4.43	3	Horizontal	204	2.99	-



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5240MHz_TX



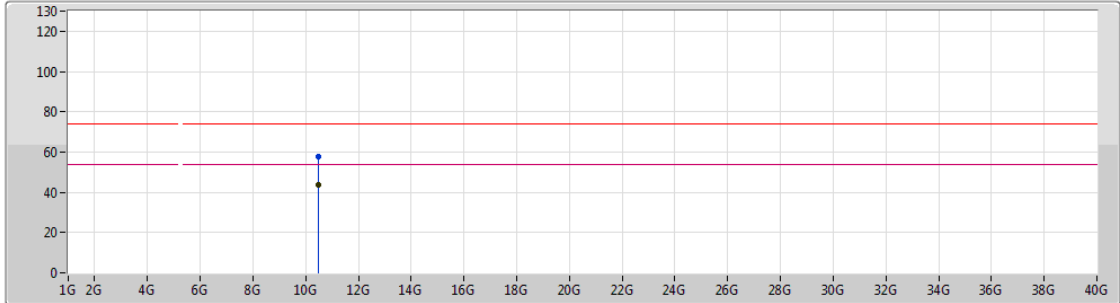
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.49086G	43.76	54.00	-10.24	14.42	3	Vertical	141	2.31	-
PK	10.46596G	57.62	74.00	-16.38	14.36	3	Vertical	141	2.31	-



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5240MHz_TX



Legend for the plot:

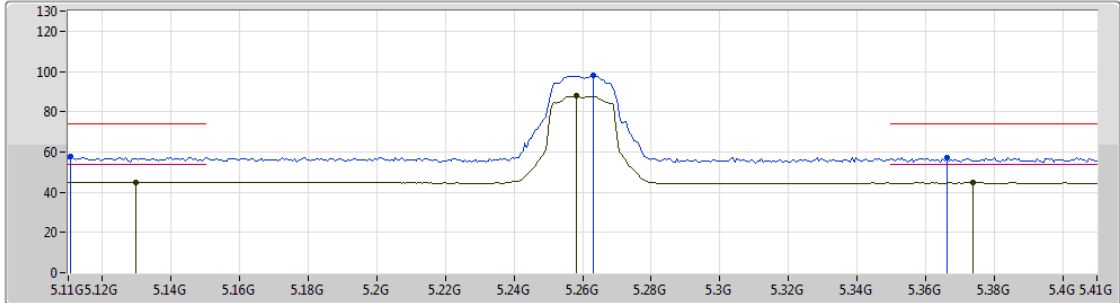
- Lim.PK: Red line with a downward-pointing triangle
- PK: Blue line with an upward-pointing triangle
- Lim.AV: Magenta line with a downward-pointing triangle
- AV: Black line with an upward-pointing triangle

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.49206G	43.80	54.00	-10.20	14.42	3	Horizontal	93	1.87	-
PK	10.4872G	57.88	74.00	-16.12	14.40	3	Horizontal	93	1.87	-





802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5260MHz_TX



Legend for plot:

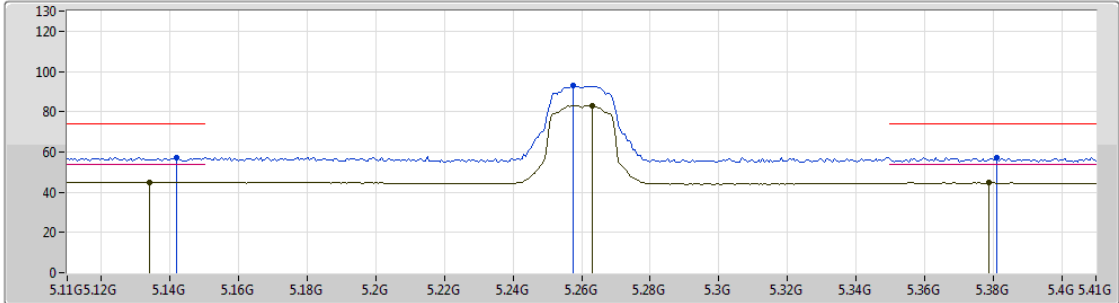
- Lim.PK 
- PK 
- Lim.AV 
- AV 

Type	Freq [Hz]	Level [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Factor [dB]	Dist [m]	Condition	Azimuth [°]	Height [m]	Comments
AV	5.1298G	44.95	54.00	-9.05	4.11	3	Vertical	40	1.01	-
AV	5.2582G	87.81	Inf	-Inf	4.27	3	Vertical	40	1.01	-
AV	5.374G	44.73	54.00	-9.27	4.42	3	Vertical	40	1.01	-
PK	5.1106G	57.44	74.00	-16.56	4.08	3	Vertical	40	1.01	-
PK	5.263G	98.16	Inf	-Inf	4.28	3	Vertical	40	1.01	-
PK	5.3662G	57.19	74.00	-16.81	4.41	3	Vertical	40	1.01	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5260MHz_TX



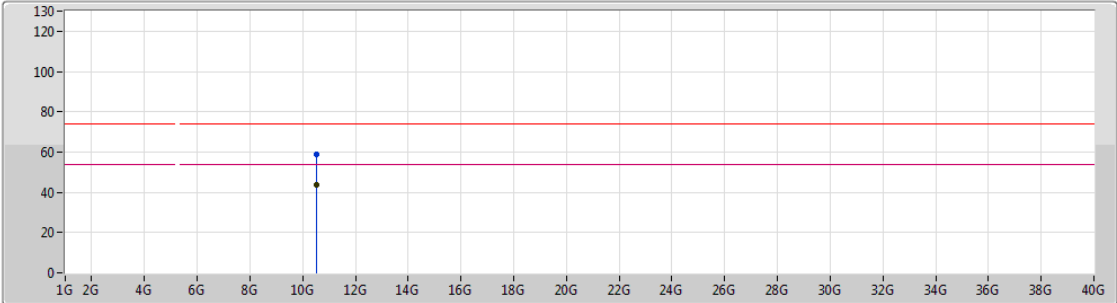
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.134G	44.93	54.00	-9.07	4.11	3	Horizontal	204	2.19	-
AV	5.263G	83.12	Inf	-Inf	4.28	3	Horizontal	204	2.19	-
AV	5.3788G	44.63	54.00	-9.37	4.43	3	Horizontal	204	2.19	-
PK	5.1418G	57.10	74.00	-16.90	4.13	3	Horizontal	204	2.19	-
PK	5.2576G	92.88	Inf	-Inf	4.27	3	Horizontal	204	2.19	-
PK	5.3812G	57.19	74.00	-16.81	4.43	3	Horizontal	204	2.19	-



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5260MHz_TX



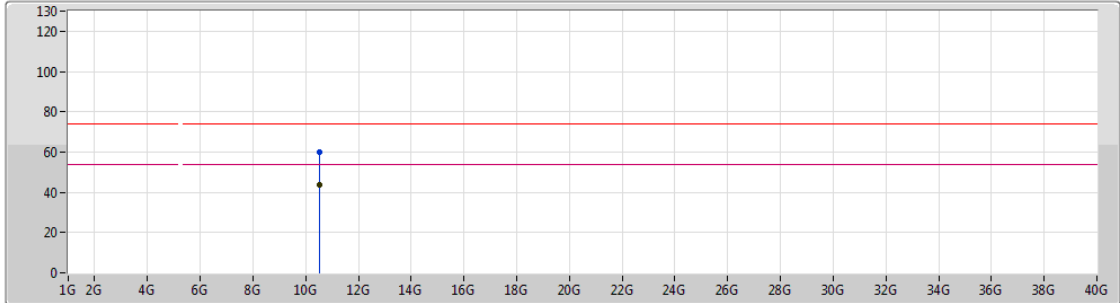
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.52432G	43.95	54.00	-10.05	14.50	3	Vertical	253	2.07	-
PK	10.52438G	58.77	74.00	-15.23	14.50	3	Vertical	253	2.07	-



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5260MHz_TX



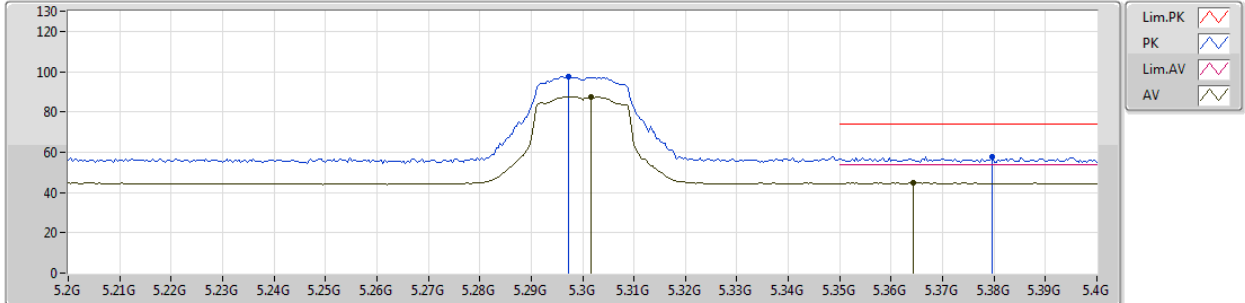
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.52438G	43.98	54.00	-10.02	14.50	3	Horizontal	165	2.01	-
PK	10.5245G	59.87	74.00	-14.13	14.50	3	Horizontal	165	2.01	-



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5300MHz_TX



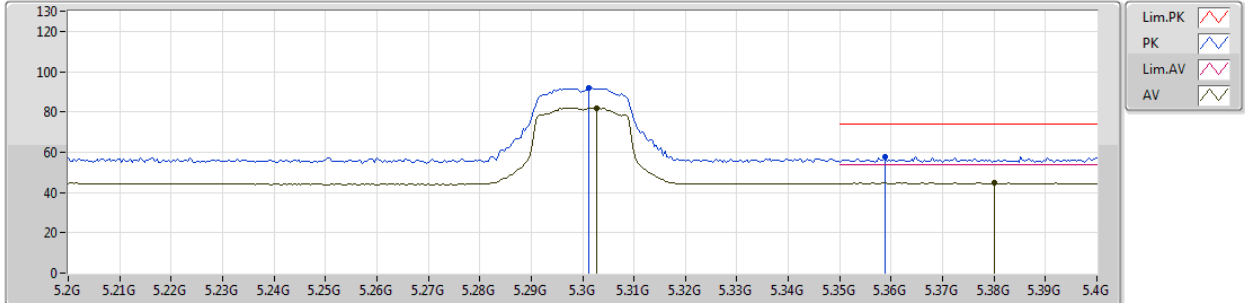
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3016G	87.37	Inf	-Inf	4.33	3	Vertical	53	2.98	-
AV	5.3644G	44.71	54.00	-9.29	4.41	3	Vertical	53	2.98	-
PK	5.2972G	97.35	Inf	-Inf	4.32	3	Vertical	53	2.98	-
PK	5.3796G	57.66	74.00	-16.34	4.43	3	Vertical	53	2.98	-



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5300MHz_TX

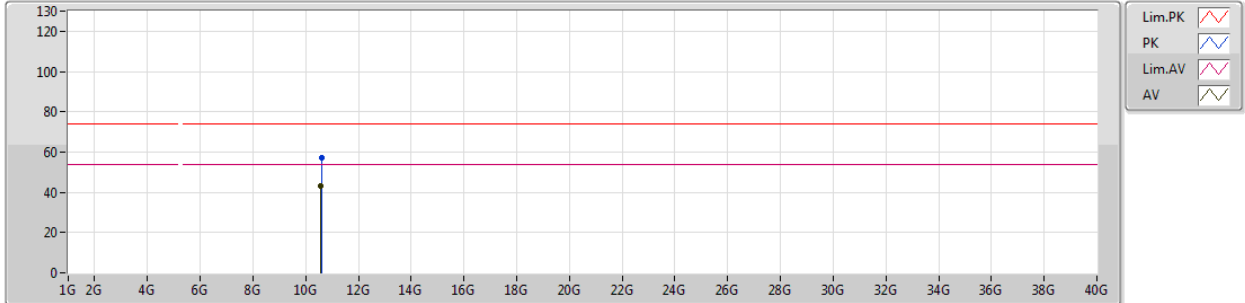


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3028G	81.83	Inf	-Inf	4.33	3	Horizontal	204	2.11	-
AV	5.38G	44.67	54.00	-9.33	4.43	3	Horizontal	204	2.11	-
PK	5.3012G	91.95	Inf	-Inf	4.33	3	Horizontal	204	2.11	-
PK	5.3588G	57.83	74.00	-16.17	4.41	3	Horizontal	204	2.11	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5300MHz_TX

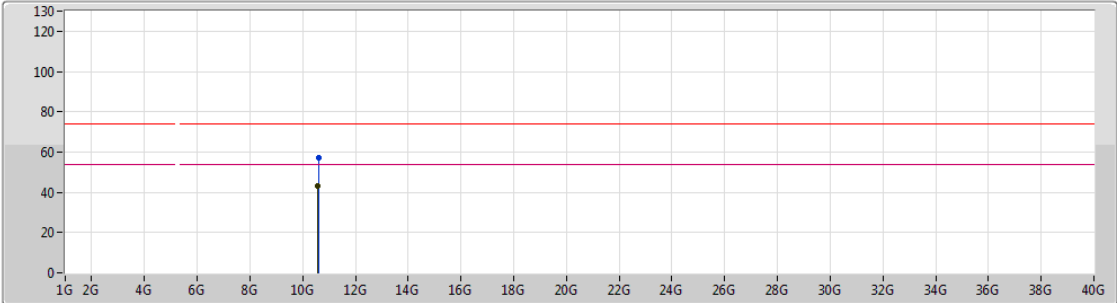


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.58752G	43.17	54.00	-10.83	14.65	3	Vertical	82	1.12	-
PK	10.59022G	57.24	74.00	-16.76	14.65	3	Vertical	82	1.12	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5300MHz_TX



Legend for plot lines:

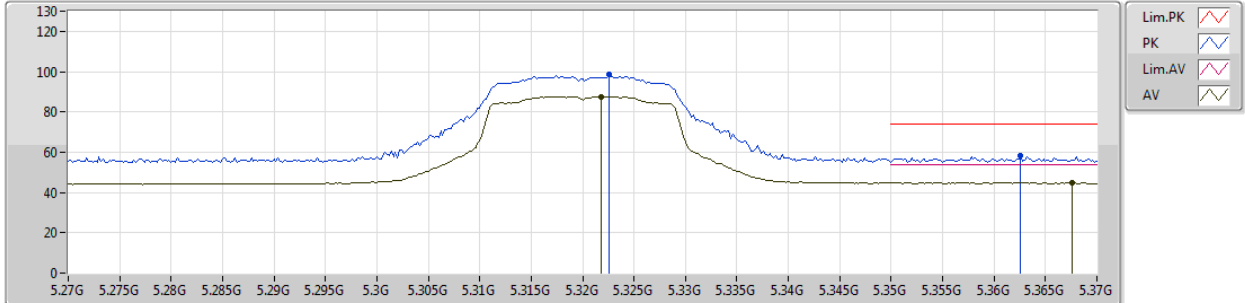
- Lim.PK: Red line with a downward-pointing triangle
- PK: Blue line with an upward-pointing triangle
- Lim.AV: Magenta line with a downward-pointing triangle
- AV: Black line with an upward-pointing triangle

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.58572G	43.18	54.00	-10.82	14.64	3	Horizontal	212	2.50	-
PK	10.59148G	57.33	74.00	-16.67	14.65	3	Horizontal	212	2.50	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5320MHz_TX

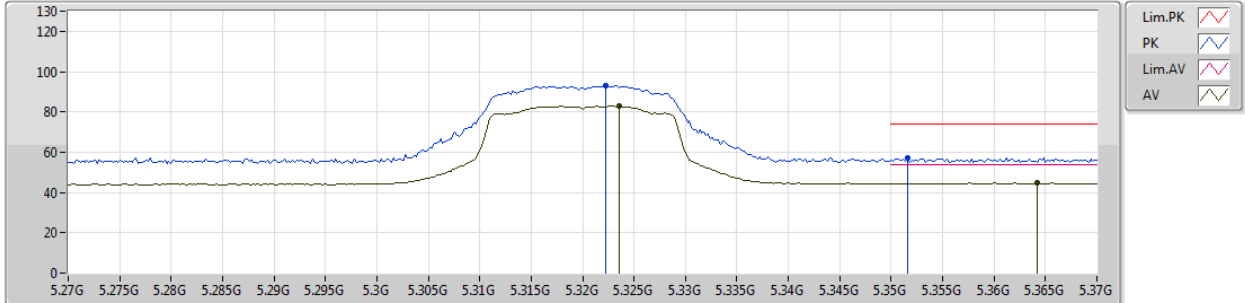


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3218G	87.58	Inf	-Inf	4.35	3	Vertical	42	1.01	-
AV	5.3676G	44.88	54.00	-9.12	4.41	3	Vertical	42	1.01	-
PK	5.3226G	98.75	Inf	-Inf	4.35	3	Vertical	42	1.01	-
PK	5.3626G	58.39	74.00	-15.61	4.41	3	Vertical	42	1.01	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5320MHz_TX

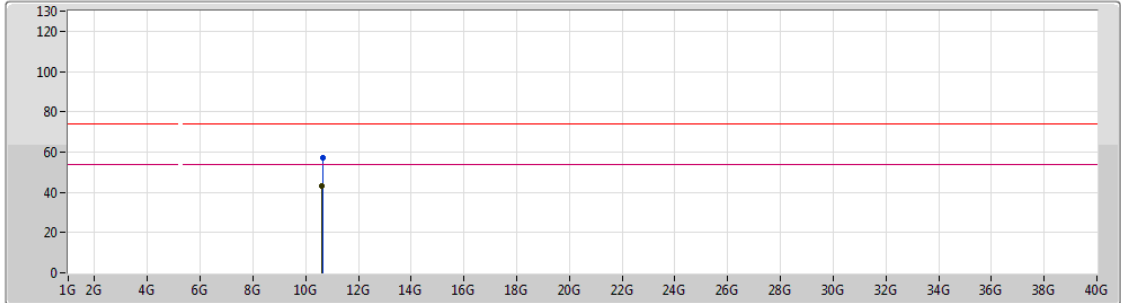


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3236G	83.03	Inf	-Inf	4.35	3	Horizontal	205	2.28	-
AV	5.3642G	44.66	54.00	-9.34	4.41	3	Horizontal	205	2.28	-
PK	5.3222G	92.77	Inf	-Inf	4.35	3	Horizontal	205	2.28	-
PK	5.3516G	57.39	74.00	-16.61	4.39	3	Horizontal	205	2.28	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5320MHz_TX



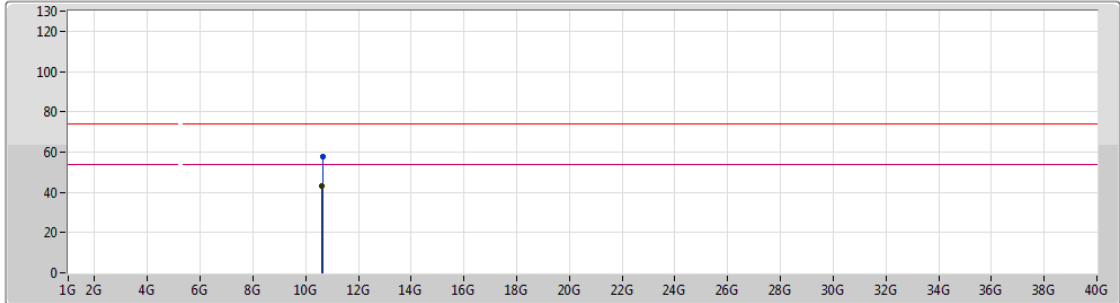
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.62512G	42.87	54.00	-11.13	14.73	3	Vertical	96	2.31	-
PK	10.64258G	57.12	74.00	-16.88	14.77	3	Vertical	96	2.31	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5320MHz_TX

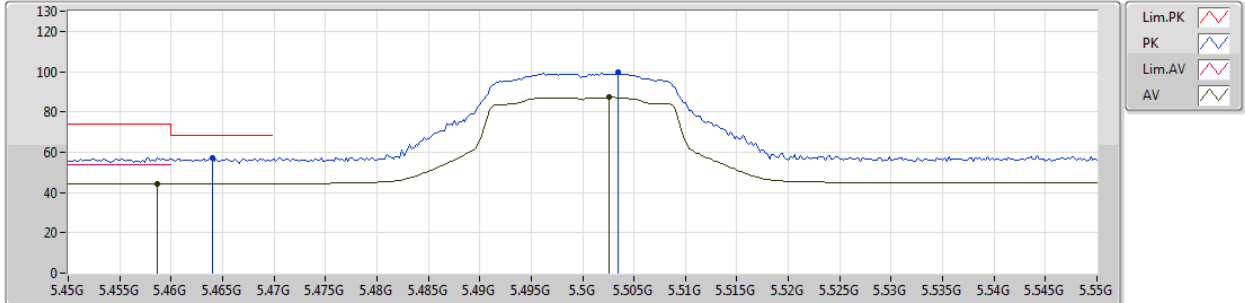


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.6259G	42.88	54.00	-11.12	14.73	3	Horizontal	128	2.23	-
PK	10.63586G	57.74	74.00	-16.26	14.76	3	Horizontal	128	2.23	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5500MHz_TX

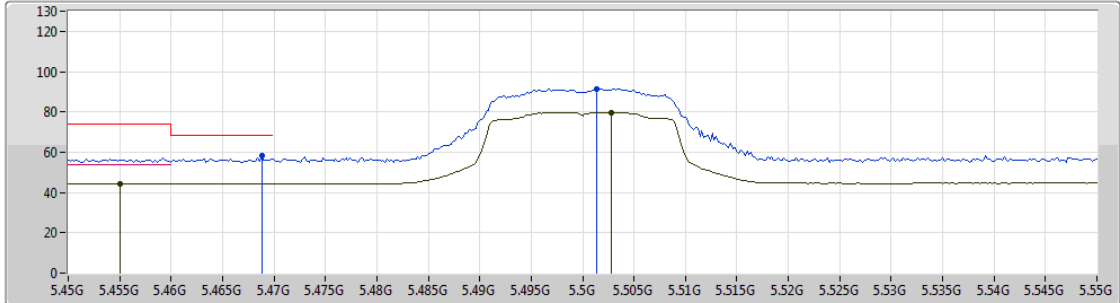






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4586G	44.35	54.00	-9.65	4.53	3	Vertical	69	1.01	-
AV	5.5026G	87.14	Inf	-Inf	4.58	3	Vertical	69	1.01	-
PK	5.464G	57.05	68.20	-11.15	4.53	3	Vertical	69	1.01	-
PK	5.5034G	99.69	Inf	-Inf	4.58	3	Vertical	69	1.01	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5500MHz_TX



Lim.PK 
 PK 
 Lim.AV 
 AV 

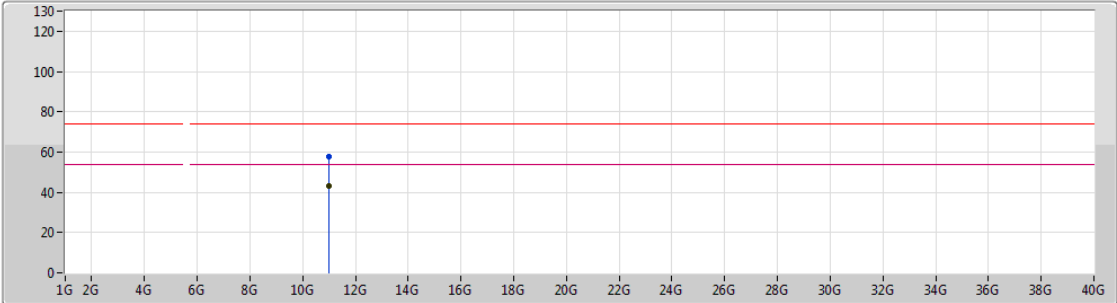
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.455G	44.13	54.00	-9.87	4.52	3	Horizontal	196	1.50	-
AV	5.5028G	79.69	Inf	-Inf	4.58	3	Horizontal	196	1.50	-
PK	5.4688G	58.29	68.20	-9.91	4.54	3	Horizontal	196	1.50	-
PK	5.5014G	91.42	Inf	-Inf	4.58	3	Horizontal	196	1.50	-



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5500MHz_TX



Legend for plot:

- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Pink line)
- AV (Black line)

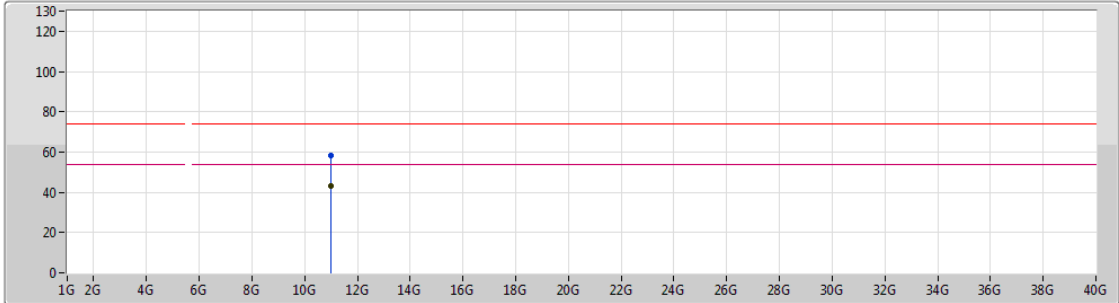
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.0084G	43.35	54.00	-10.65	15.60	3	Vertical	161	1.31	-
PK	11.01416G	57.97	74.00	-16.03	15.59	3	Vertical	161	1.31	-



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5500MHz_TX

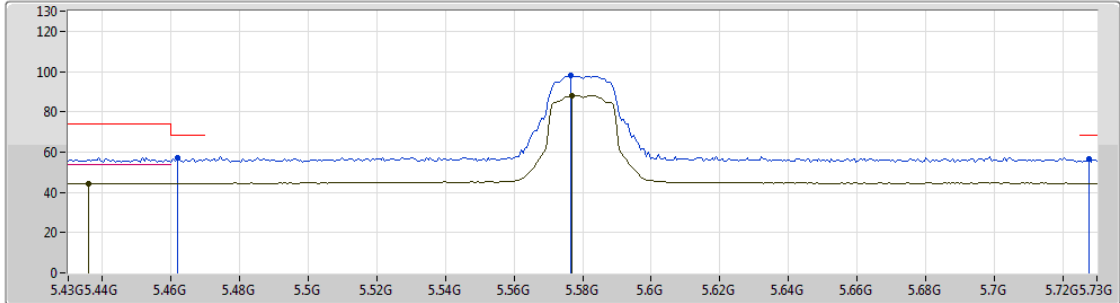


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.00048G	43.35	54.00	-10.65	15.61	3	Horizontal	113	2.26	-
PK	10.99202G	58.12	74.00	-15.88	15.59	3	Horizontal	113	2.26	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5580MHz_TX

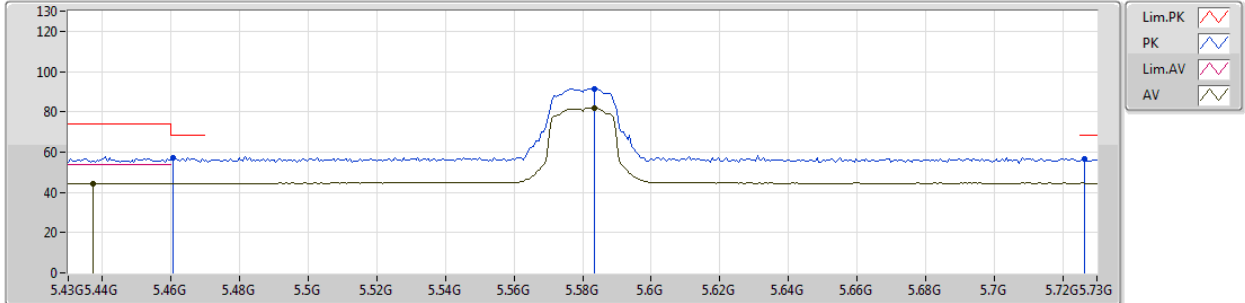


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.436G	44.51	54.00	-9.49	4.50	3	Vertical	36	1.02	-
AV	5.577G	87.94	Inf	-Inf	4.72	3	Vertical	36	1.02	-
PK	5.4618G	57.08	68.20	-11.12	4.53	3	Vertical	36	1.02	-
PK	5.5764G	97.81	Inf	-Inf	4.72	3	Vertical	36	1.02	-
PK	5.7276G	56.76	68.20	-11.44	5.09	3	Vertical	36	1.02	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5580MHz_TX



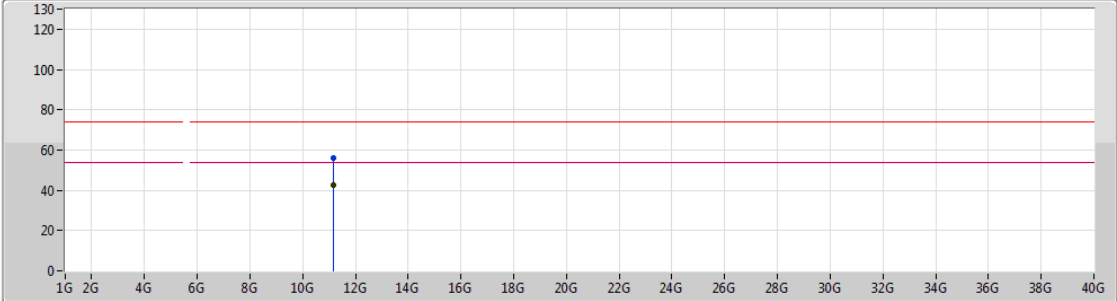
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4372G	44.50	54.00	-9.50	4.50	3	Horizontal	194	1.49	-
AV	5.5836G	82.02	Inf	-Inf	4.74	3	Horizontal	194	1.49	-
PK	5.4606G	57.28	68.20	-10.92	4.53	3	Horizontal	194	1.49	-
PK	5.5836G	91.56	Inf	-Inf	4.74	3	Horizontal	194	1.49	-
PK	5.7264G	56.58	68.20	-11.62	5.08	3	Horizontal	194	1.49	-



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5580MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

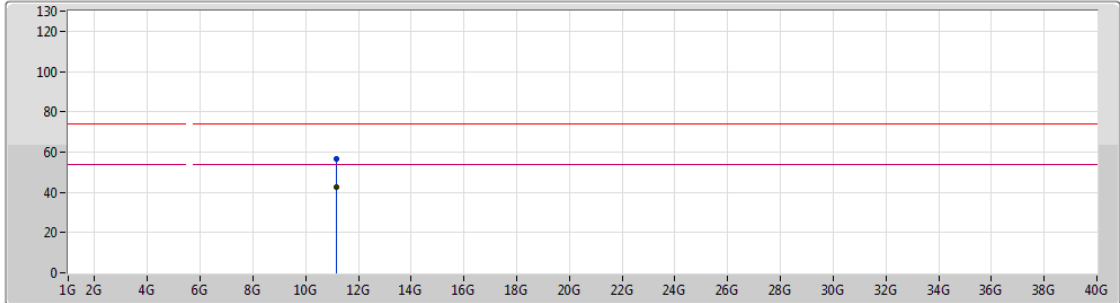
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.166G	42.40	54.00	-11.60	15.42	3	Vertical	318	1.52	-
PK	11.17008G	56.30	74.00	-17.70	15.41	3	Vertical	318	1.52	-



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5580MHz_TX



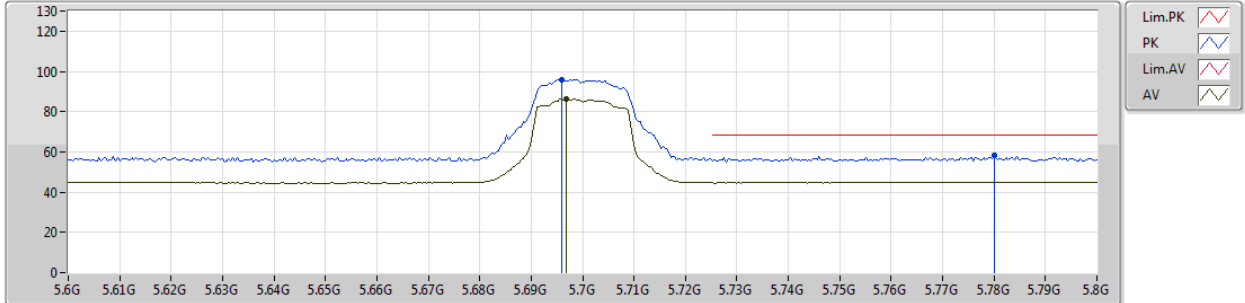
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.16558G	42.37	54.00	-11.63	15.42	3	Horizontal	285	1.68	-
PK	11.14812G	56.72	74.00	-17.28	15.44	3	Horizontal	285	1.68	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5700MHz_TX

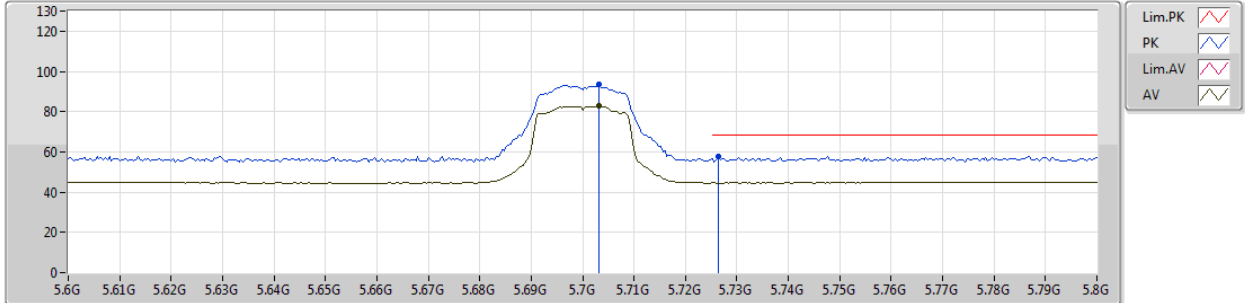


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6968G	86.17	Inf	-Inf	5.02	3	Vertical	16	2.37	-
PK	5.696G	95.85	Inf	-Inf	5.00	3	Vertical	16	2.37	-
PK	5.78G	58.10	68.20	-10.10	5.21	3	Vertical	16	2.37	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5700MHz_TX



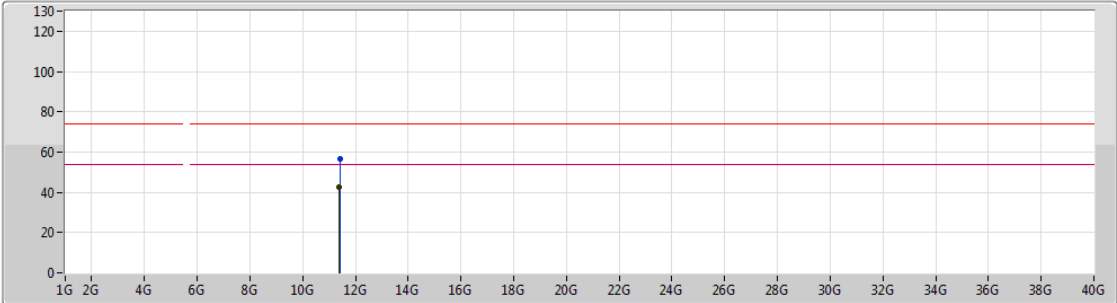
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7032G	82.68	Inf	-Inf	5.02	3	Horizontal	194	2.15	-
PK	5.7032G	93.33	Inf	-Inf	5.02	3	Horizontal	194	2.15	-
PK	5.7264G	57.66	68.20	-10.54	5.08	3	Horizontal	194	2.15	-



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5700MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

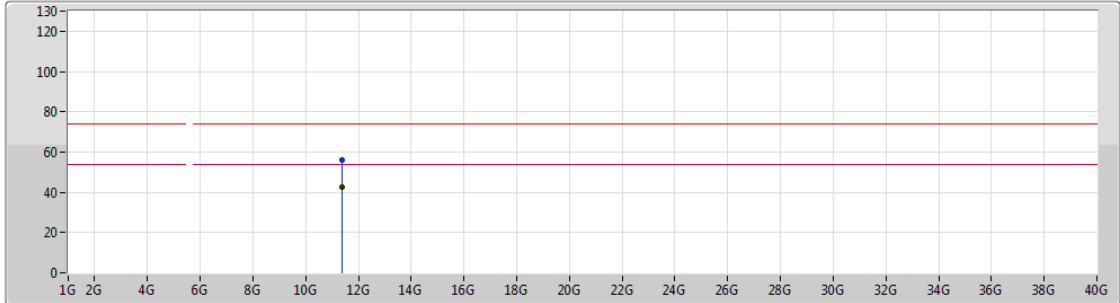
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.39088G	42.40	54.00	-11.60	15.15	3	Vertical	43	1.17	-
PK	11.40654G	56.54	74.00	-17.46	15.14	3	Vertical	43	1.17	-



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5700MHz_TX



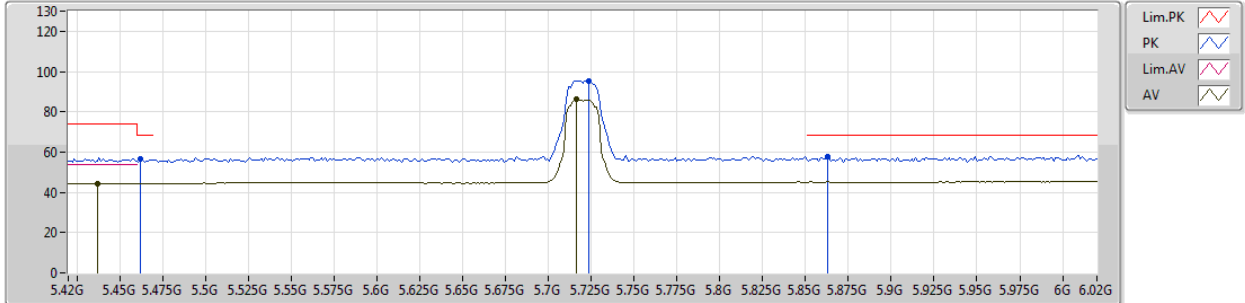
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.39268G	42.47	54.00	-11.53	15.15	3	Horizontal	204	1.90	-
PK	11.39778G	56.27	74.00	-17.73	15.14	3	Horizontal	204	1.90	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5720MHz Straddle 5.47-5.725GHz_TX

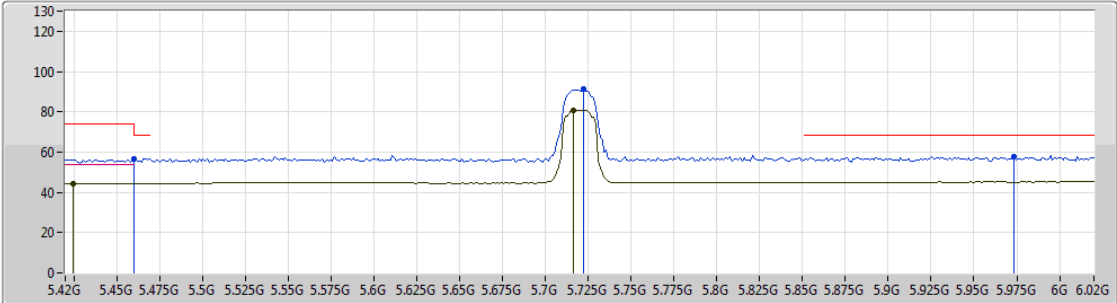


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4368G	44.43	54.00	-9.57	4.50	3	Vertical	20	1.01	-
AV	5.7164G	86.10	Inf	-Inf	5.06	3	Vertical	20	1.01	-
PK	5.462G	56.80	68.20	-11.40	4.53	3	Vertical	20	1.01	-
PK	5.7236G	95.45	Inf	-Inf	5.07	3	Vertical	20	1.01	-
PK	5.8628G	57.97	68.20	-10.23	5.33	3	Vertical	20	1.01	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5720MHz Straddle 5.47-5.725GHz_TX



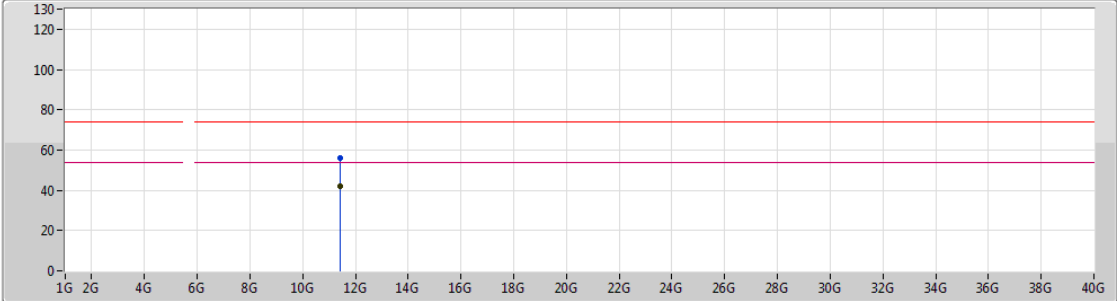
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4248G	44.52	54.00	-9.48	4.48	3	Horizontal	195	1.50	-
AV	5.7164G	80.84	Inf	-Inf	5.06	3	Horizontal	195	1.50	-
PK	5.46G	56.87	68.20	-11.33	4.53	3	Horizontal	195	1.50	-
PK	5.7224G	91.61	Inf	-Inf	5.07	3	Horizontal	195	1.50	-
PK	5.9732G	57.48	68.20	-10.72	5.44	3	Horizontal	195	1.50	-



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5720MHz Straddle 5.47-5.725GHz_TX



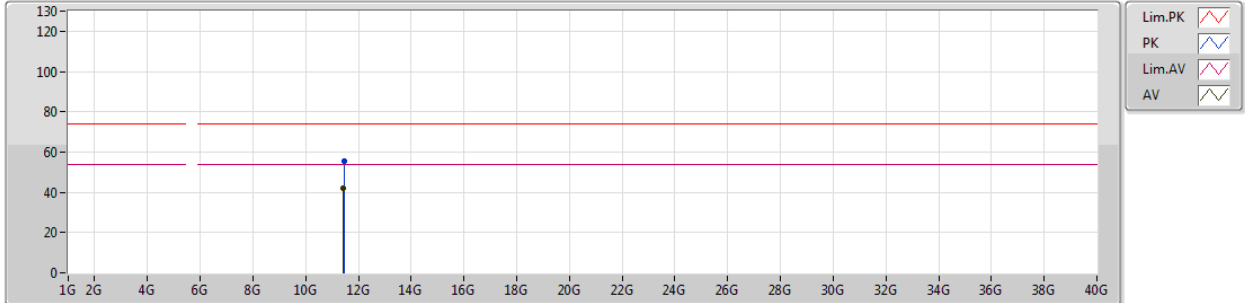
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.42518G	41.87	54.00	-12.13	15.12	3	Vertical	73	2.04	-
PK	11.42698G	56.20	74.00	-17.80	15.11	3	Vertical	73	2.04	-



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5720MHz Straddle 5.47-5.725GHz_TX

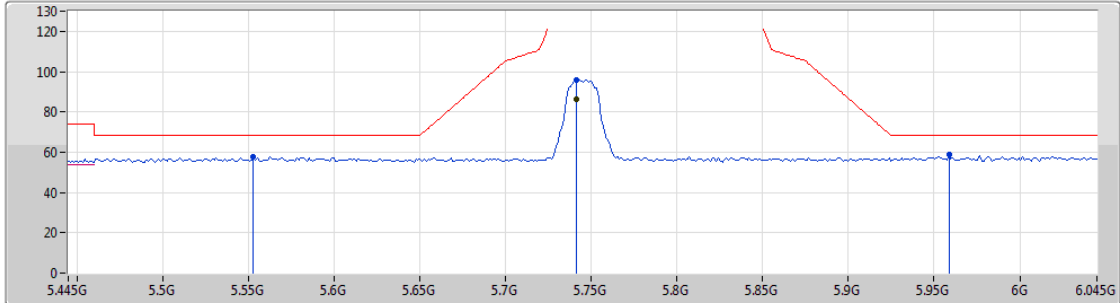


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.42662G	41.89	54.00	-12.11	15.11	3	Horizontal	59	1.71	-
PK	11.44468G	55.65	74.00	-18.35	15.10	3	Horizontal	59	1.71	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5745MHz_TX



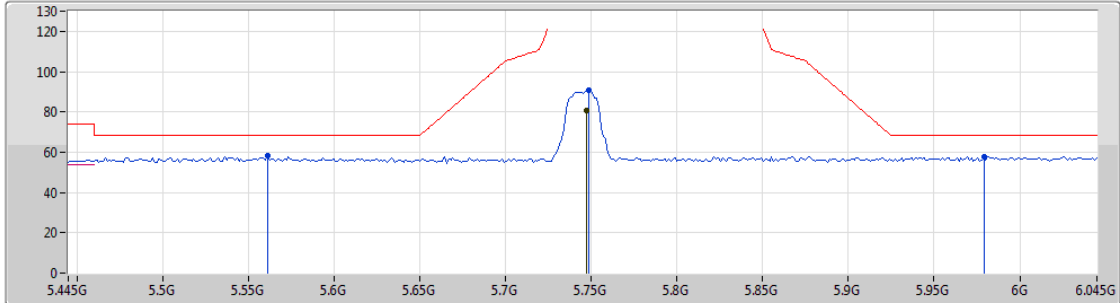
- Lim.PK
- PK
- Lim.AV
- AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7414G	86.10	Inf	-Inf	5.12	3	Vertical	20	1.01	-
PK	5.553G	57.85	68.20	-10.35	4.68	3	Vertical	20	1.01	-
PK	5.7414G	95.88	Inf	-Inf	5.12	3	Vertical	20	1.01	-
PK	5.9586G	58.59	68.20	-9.61	5.42	3	Vertical	20	1.01	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5745MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

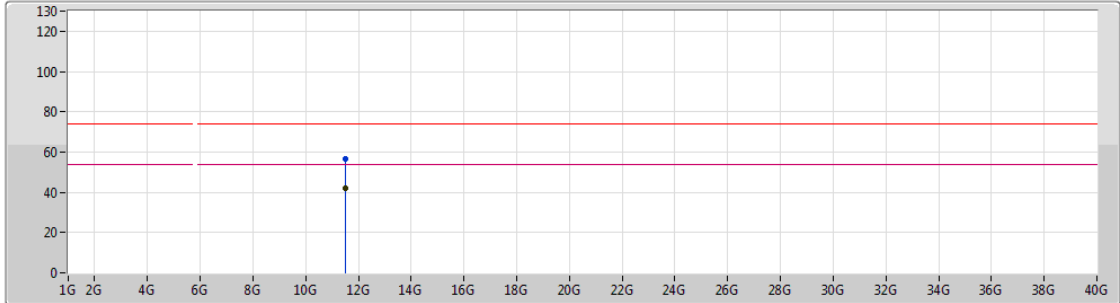
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7474G	80.65	Inf	-Inf	5.14	3	Horizontal	195	1.50	-
PK	5.5614G	58.10	68.20	-10.10	4.70	3	Horizontal	195	1.50	-
PK	5.7486G	90.63	Inf	-Inf	5.14	3	Horizontal	195	1.50	-
PK	5.979G	57.93	68.20	-10.27	5.43	3	Horizontal	195	1.50	-



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5745MHz_TX



Legend for plot lines:

- Lim.PK: Red line with a downward-pointing triangle icon
- PK: Blue line with an upward-pointing triangle icon
- Lim.AV: Magenta line with a downward-pointing triangle icon
- AV: Black line with an upward-pointing triangle icon

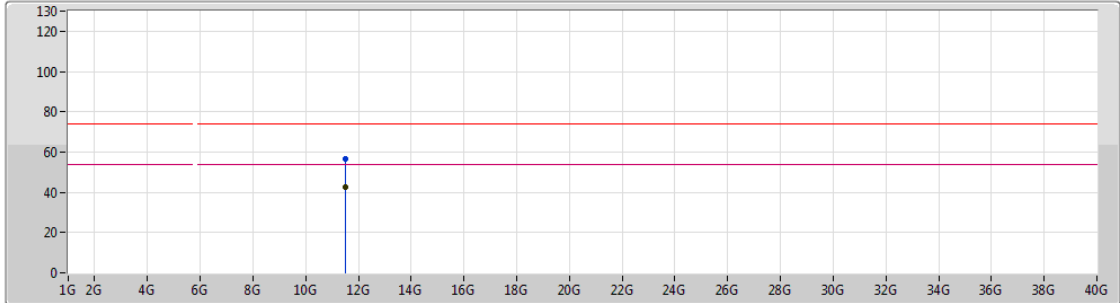
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.50062G	41.93	54.00	-12.07	15.03	3	Vertical	45	2.18	-
PK	11.50428G	56.56	74.00	-17.44	15.02	3	Vertical	45	2.18	-



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5745MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

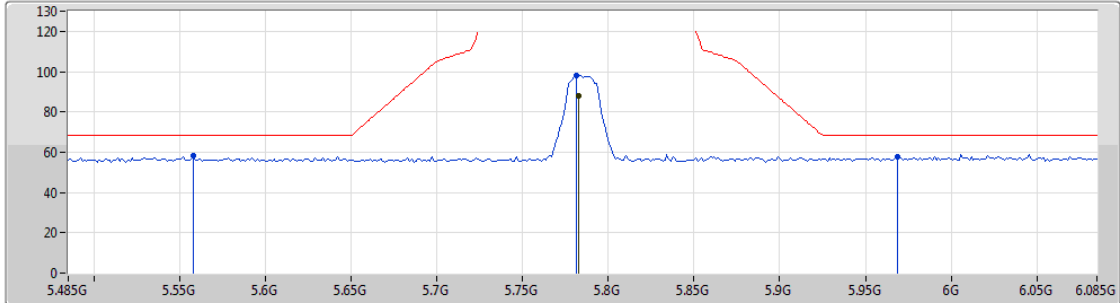
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.49294G	42.42	54.00	-11.58	15.04	3	Horizontal	78	2.17	-
PK	11.49222G	56.87	74.00	-17.13	15.04	3	Horizontal	78	2.17	-



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5785MHz_TX



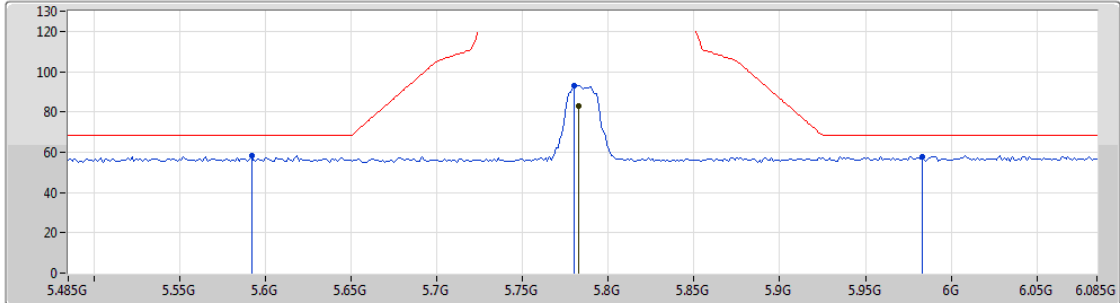
Lim.PK
 PK
 Lim.AV
 AV





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7826G	88.16	Inf	-Inf	5.23	3	Vertical	25	2.99	-
PK	5.5582G	58.08	68.20	-10.12	4.69	3	Vertical	25	2.99	-
PK	5.7814G	98.17	Inf	-Inf	5.22	3	Vertical	25	2.99	-
PK	5.9686G	57.78	68.20	-10.42	5.44	3	Vertical	25	2.99	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5785MHz_TX



Lim.PK 
 PK 
 Lim.AV 
 AV 

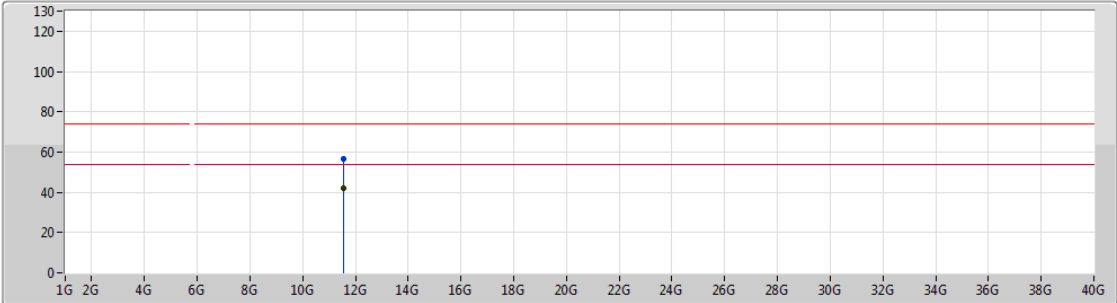
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7826G	82.97	Inf	-Inf	5.23	3	Horizontal	196	2.12	-
PK	5.5918G	58.49	68.20	-9.71	4.75	3	Horizontal	196	2.12	-
PK	5.7802G	93.20	Inf	-Inf	5.21	3	Horizontal	196	2.12	-
PK	5.983G	57.68	68.20	-10.52	5.44	3	Horizontal	196	2.12	-



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5785MHz_TX



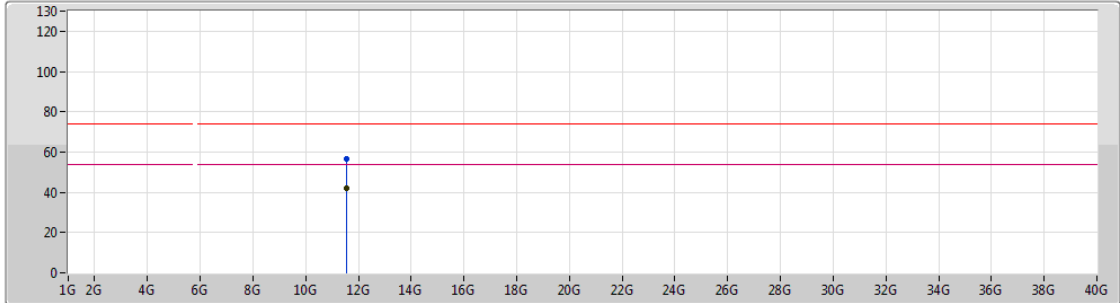
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.56028G	41.87	54.00	-12.13	14.96	3	Vertical	45	1.47	-
PK	11.56964G	56.37	74.00	-17.63	14.96	3	Vertical	45	1.47	-



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5785MHz_TX



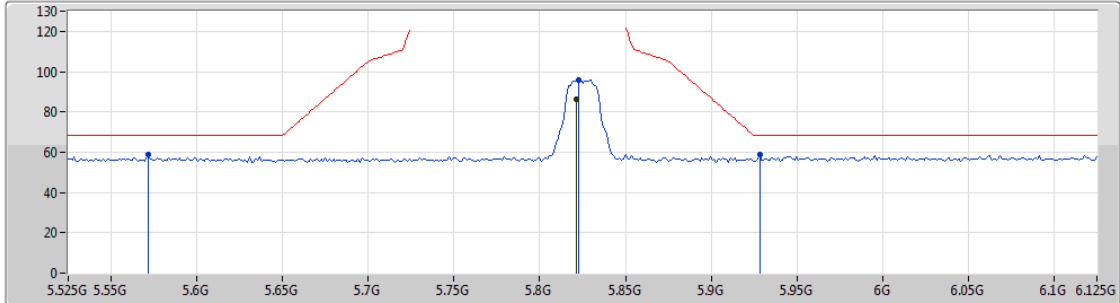
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.56046G	41.87	54.00	-12.13	14.96	3	Horizontal	83	1.95	-
PK	11.567G	56.58	74.00	-17.42	14.96	3	Horizontal	83	1.95	-





802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5825MHz_TX



Legend for the plot:

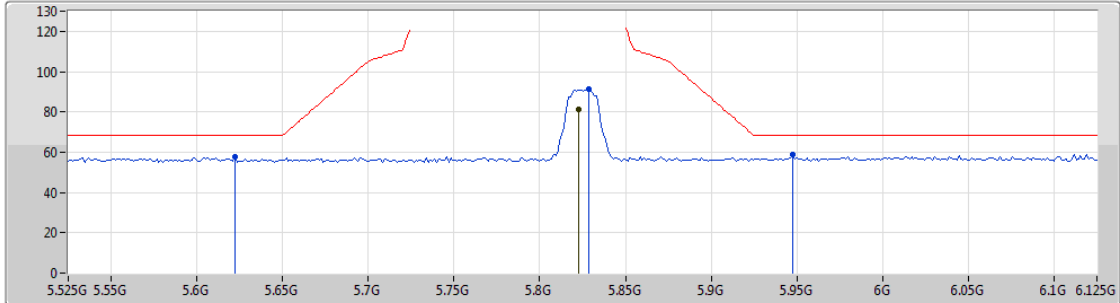
- Lim.PK: 
- PK: 
- Lim.AV: 
- AV: 

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8214G	86.20	Inf	-Inf	5.29	3	Vertical	23	1.01	-
PK	5.5718G	59.08	68.20	-9.12	4.72	3	Vertical	23	1.01	-
PK	5.8226G	95.80	Inf	-Inf	5.29	3	Vertical	23	1.01	-
PK	5.9282G	58.68	68.20	-9.52	5.38	3	Vertical	23	1.01	-

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5825MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

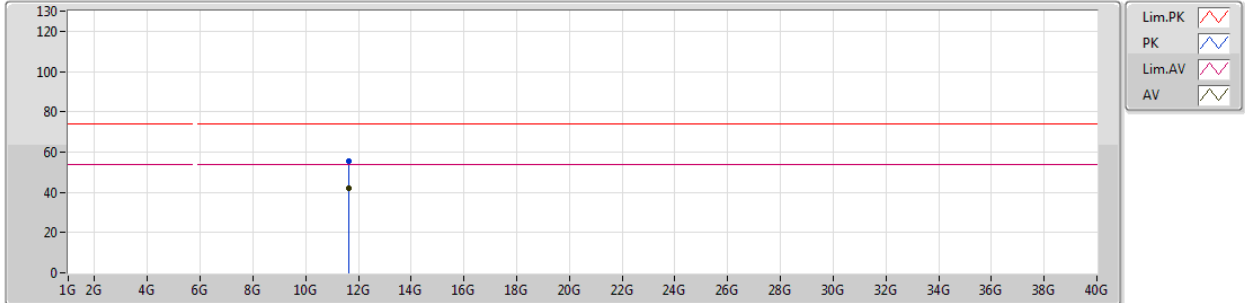
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8226G	81.27	Inf	-Inf	5.29	3	Horizontal	211	1.50	-
PK	5.6222G	57.65	68.20	-10.55	4.83	3	Horizontal	211	1.50	-
PK	5.8286G	91.29	Inf	-Inf	5.28	3	Horizontal	211	1.50	-
PK	5.9474G	58.64	68.20	-9.56	5.41	3	Horizontal	211	1.50	-



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5825MHz_TX



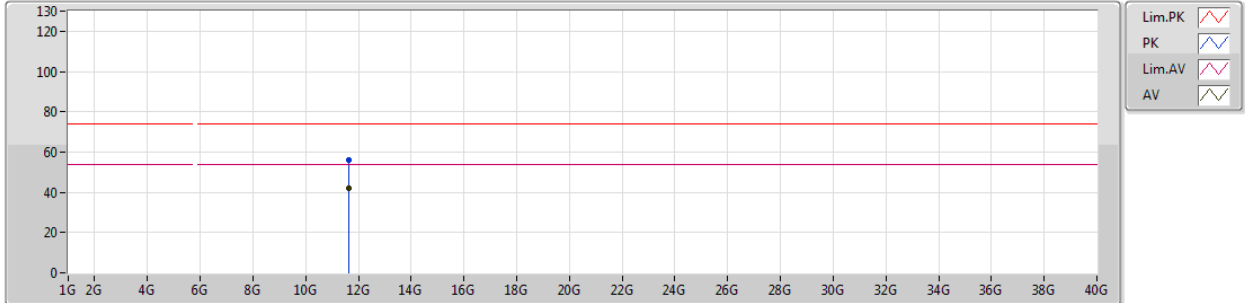
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.65034G	41.91	54.00	-12.09	14.85	3	Vertical	144	1.50	-
PK	11.64858G	55.72	74.00	-18.28	14.85	3	Vertical	144	1.50	-



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5825MHz_TX

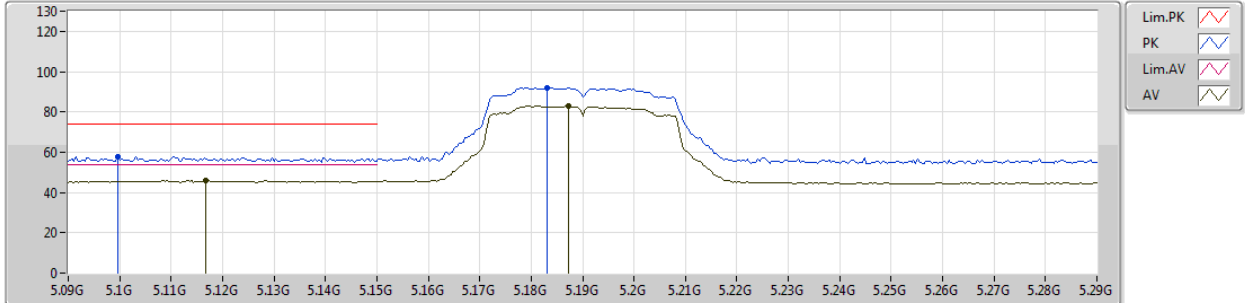


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.65224G	41.88	54.00	-12.12	14.85	3	Horizontal	234	1.29	-
PK	11.65052G	55.89	74.00	-18.11	14.85	3	Horizontal	234	1.29	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5190MHz_TX

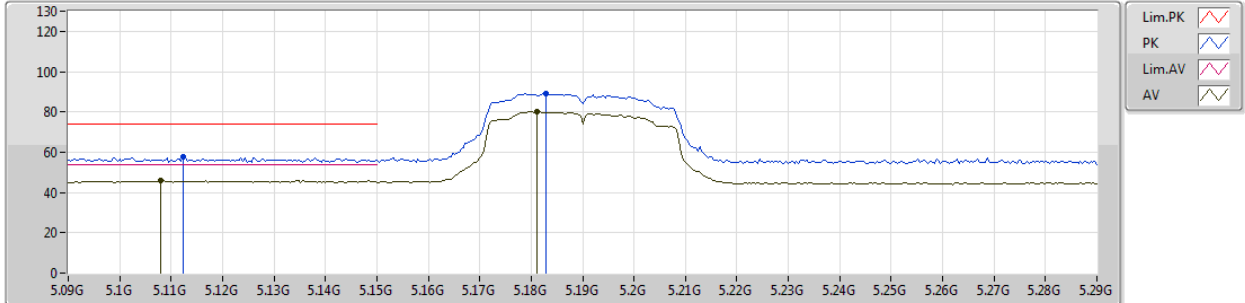


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1168G	45.88	54.00	-8.12	4.09	3	Vertical	42	1.50	-
AV	5.1872G	83.07	Inf	-Inf	4.19	3	Vertical	42	1.50	-
PK	5.0996G	57.64	74.00	-16.36	4.06	3	Vertical	42	1.50	-
PK	5.1832G	92.05	Inf	-Inf	4.19	3	Vertical	42	1.50	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5190MHz_TX



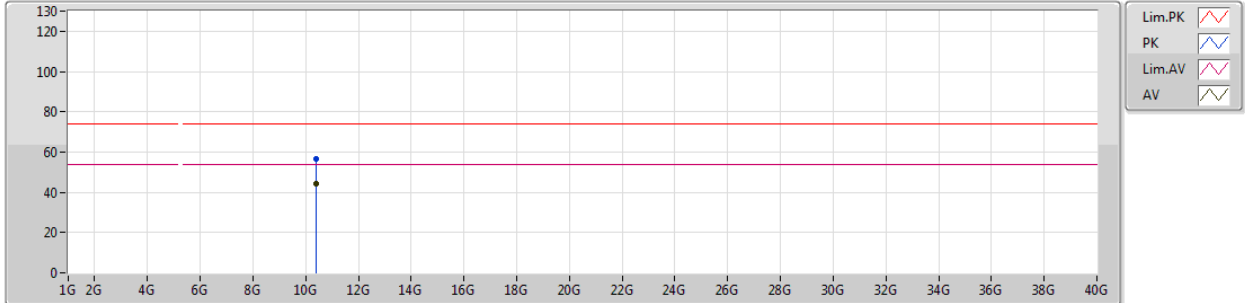
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.108G	46.08	54.00	-7.92	4.07	3	Horizontal	203	2.90	-
AV	5.1812G	79.91	Inf	-Inf	4.19	3	Horizontal	203	2.90	-
PK	5.1124G	57.67	74.00	-16.33	4.08	3	Horizontal	203	2.90	-
PK	5.1828G	89.01	Inf	-Inf	4.19	3	Horizontal	203	2.90	-



802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5190MHz_TX



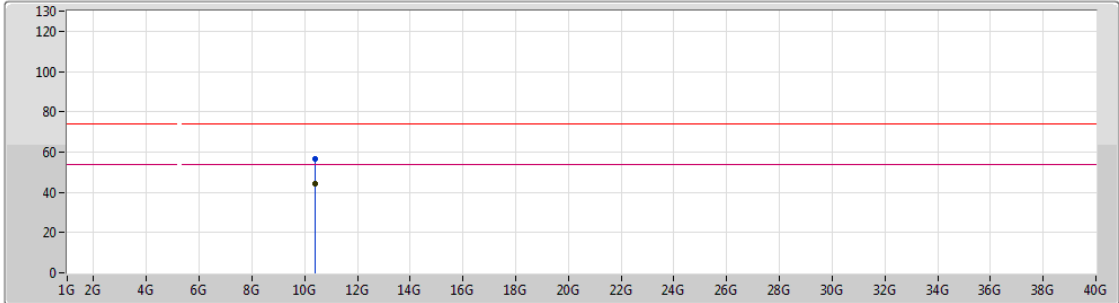
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3902G	44.12	54.00	-9.88	14.18	3	Vertical	129	1.36	-
PK	10.39038G	56.55	74.00	-17.45	14.18	3	Vertical	129	1.36	-



802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5190MHz_TX



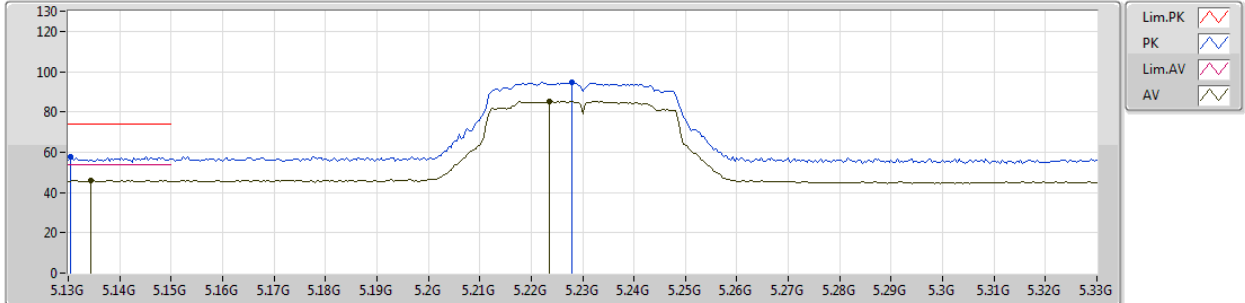
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.38612G	44.06	54.00	-9.94	14.17	3	Horizontal	132	2.19	-
PK	10.38966G	56.78	74.00	-17.22	14.18	3	Horizontal	132	2.19	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5230MHz_TX

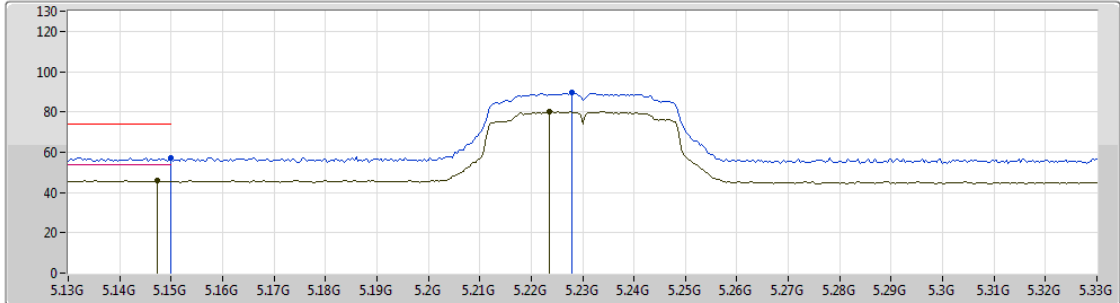






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1344G	46.02	54.00	-7.98	4.11	3	Vertical	59	2.87	-
AV	5.228G	85.18	Inf	-Inf	4.23	3	Vertical	59	2.87	-
PK	5.1304G	57.89	74.00	-16.11	4.11	3	Vertical	59	2.87	-
PK	5.228G	94.83	Inf	-Inf	4.25	3	Vertical	59	2.87	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5230MHz_TX



Lim.PK 
 PK 
 Lim.AV 
 AV 

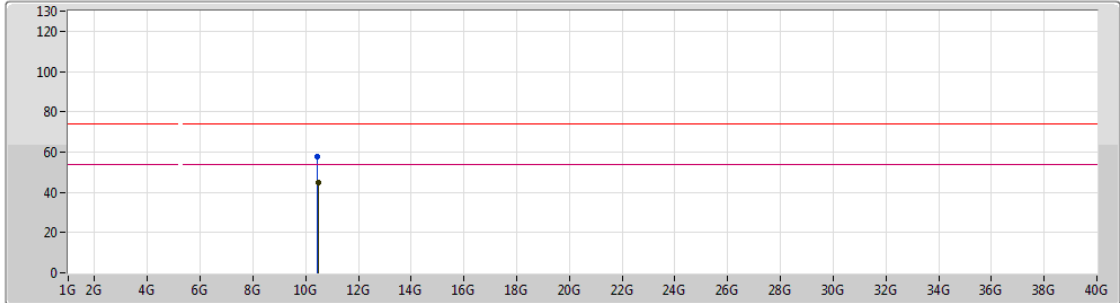
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1472G	45.80	54.00	-8.20	4.13	3	Horizontal	203	2.99	-
AV	5.2286G	80.23	Inf	-Inf	4.23	3	Horizontal	203	2.99	-
PK	5.15G	57.20	74.00	-16.80	4.13	3	Horizontal	203	2.99	-
PK	5.228G	89.51	Inf	-Inf	4.25	3	Horizontal	203	2.99	-



802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5230MHz_TX



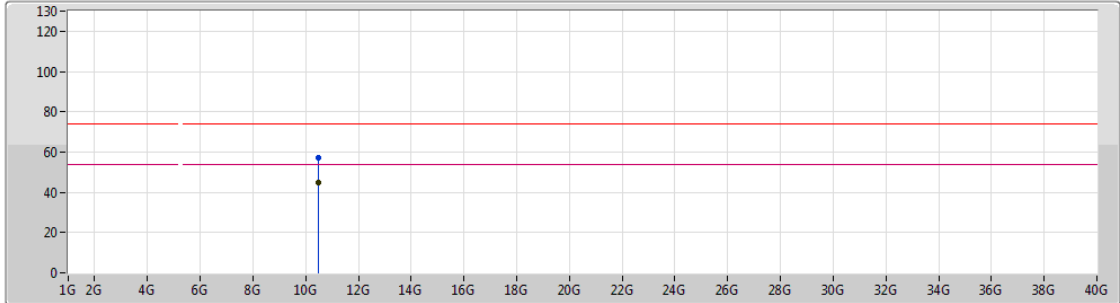
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.47458G	45.04	54.00	-8.96	14.38	3	Vertical	46	2.35	-
PK	10.45676G	57.79	74.00	-16.21	14.34	3	Vertical	46	2.35	-



802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5230MHz_TX

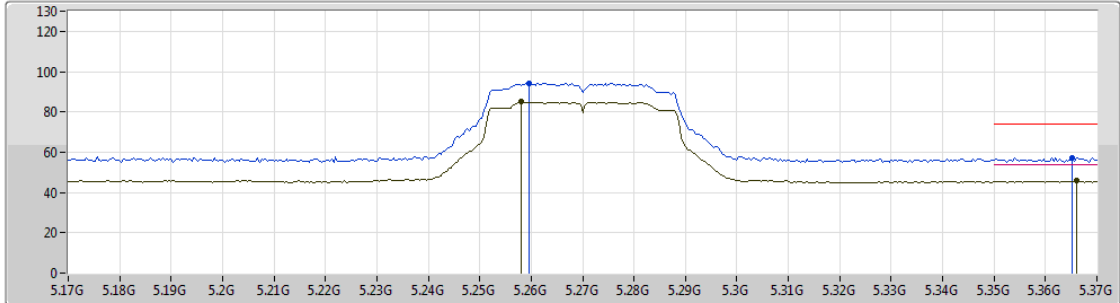


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.47428G	44.95	54.00	-9.05	14.38	3	Horizontal	201	1.66	-
PK	10.47182G	57.31	74.00	-16.69	14.38	3	Horizontal	201	1.66	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5270MHz_TX

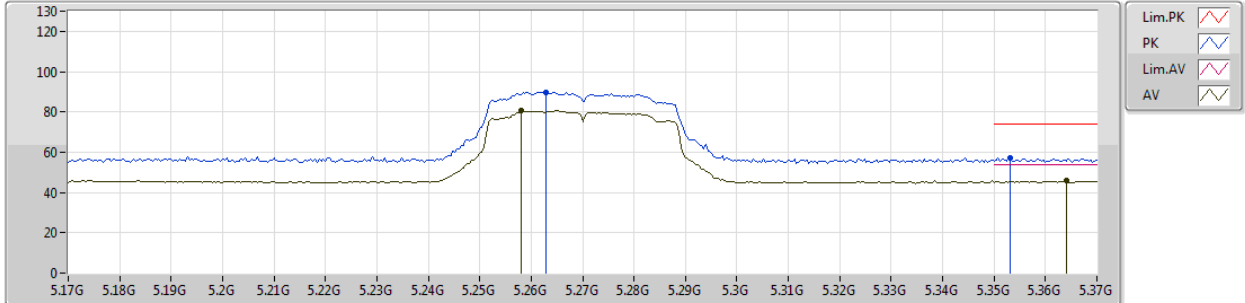


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.258G	85.11	Inf	-Inf	4.27	3	Vertical	52	1.01	-
AV	5.366G	45.91	54.00	-8.09	4.41	3	Vertical	52	1.01	-
PK	5.2596G	94.27	Inf	-Inf	4.28	3	Vertical	52	1.01	-
PK	5.3652G	57.08	74.00	-16.92	4.41	3	Vertical	52	1.01	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5270MHz_TX



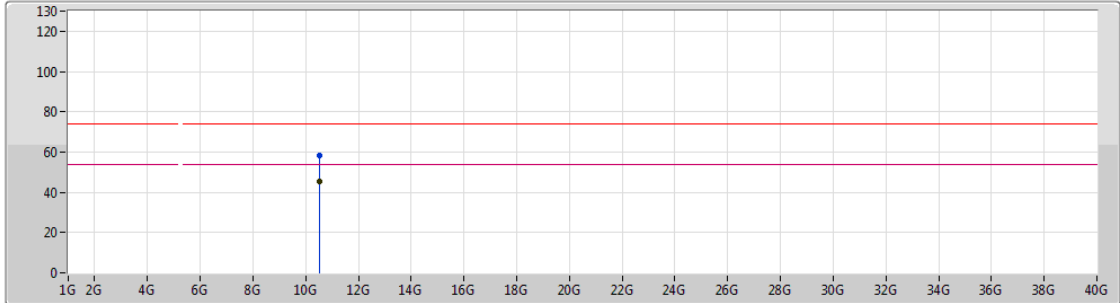
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.258G	80.58	Inf	-Inf	4.27	3	Horizontal	205	2.19	-
AV	5.364G	45.87	54.00	-8.13	4.41	3	Horizontal	205	2.19	-
PK	5.2628G	89.74	Inf	-Inf	4.28	3	Horizontal	205	2.19	-
PK	5.3532G	57.22	74.00	-16.78	4.39	3	Horizontal	205	2.19	-



802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5270MHz_TX

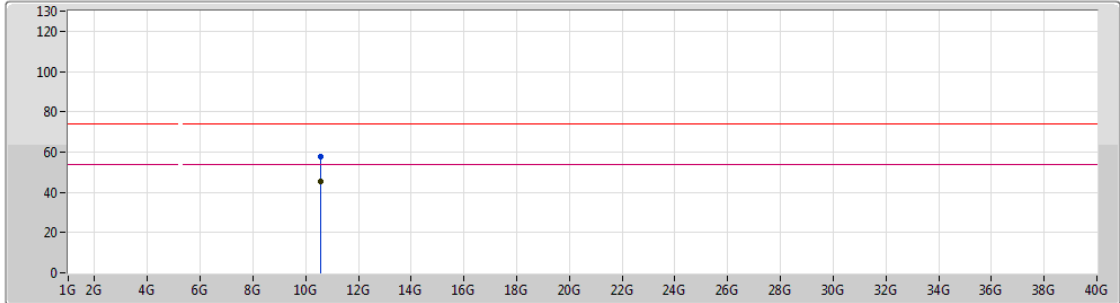


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.53526G	45.42	54.00	-8.58	14.52	3	Vertical	109	2.13	-
PK	10.53598G	58.55	74.00	-15.45	14.52	3	Vertical	109	2.13	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5270MHz_TX

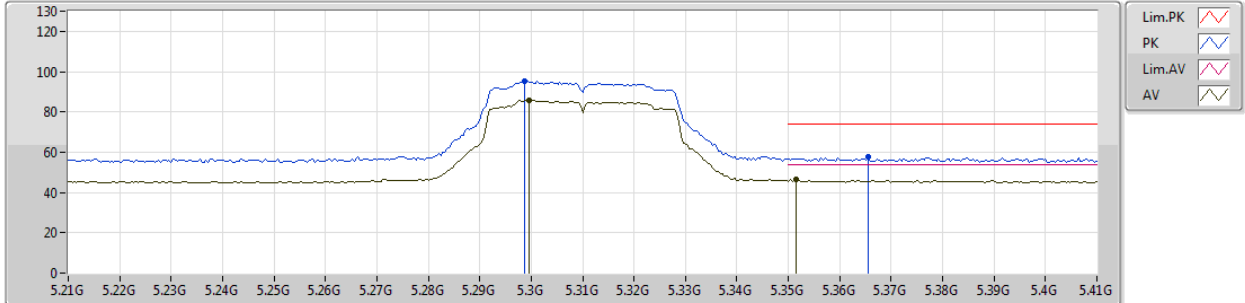


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.55104G	45.44	54.00	-8.56	14.56	3	Horizontal	70	1.10	-
PK	10.54714G	57.87	74.00	-16.13	14.55	3	Horizontal	70	1.10	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5310MHz_TX

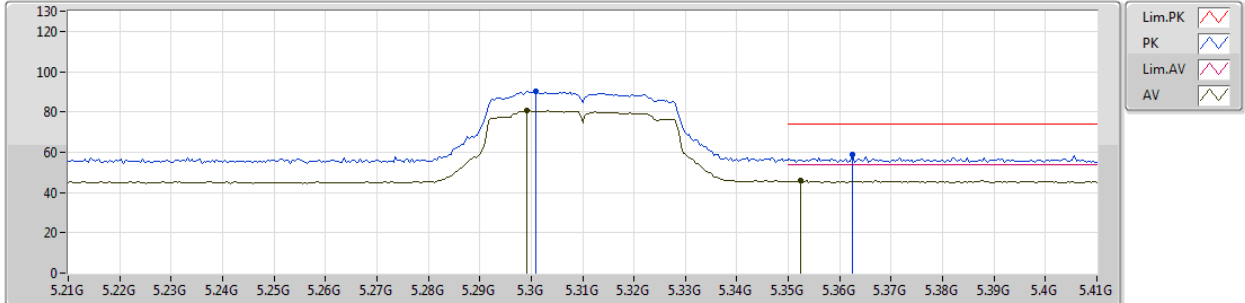


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.2996G	85.86	Inf	-Inf	4.32	3	Vertical	42	1.01	-
AV	5.3516G	46.34	54.00	-7.66	4.39	3	Vertical	42	1.01	-
PK	5.2988G	95.09	Inf	-Inf	4.32	3	Vertical	42	1.01	-
PK	5.3656G	57.47	74.00	-16.53	4.41	3	Vertical	42	1.01	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5310MHz_TX



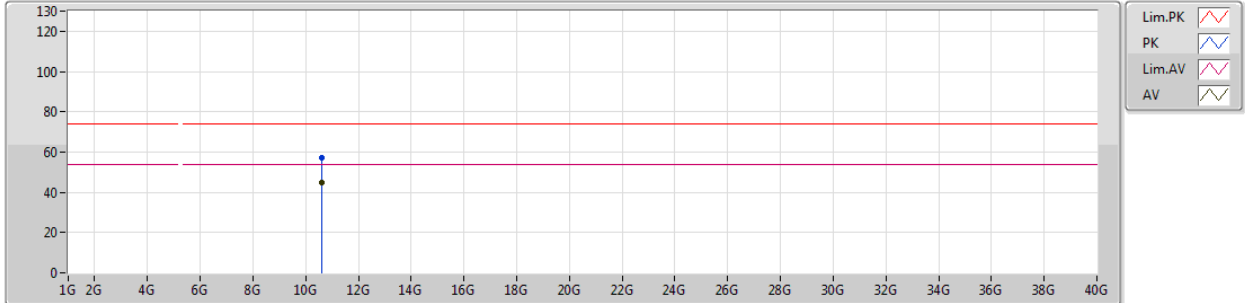
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.2992G	80.72	Inf	-Inf	4.32	3	Horizontal	207	2.40	-
AV	5.3524G	45.80	54.00	-8.20	4.39	3	Horizontal	207	2.40	-
PK	5.3008G	90.13	Inf	-Inf	4.33	3	Horizontal	207	2.40	-
PK	5.3624G	58.93	74.00	-15.07	4.41	3	Horizontal	207	2.40	-



802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5310MHz_TX



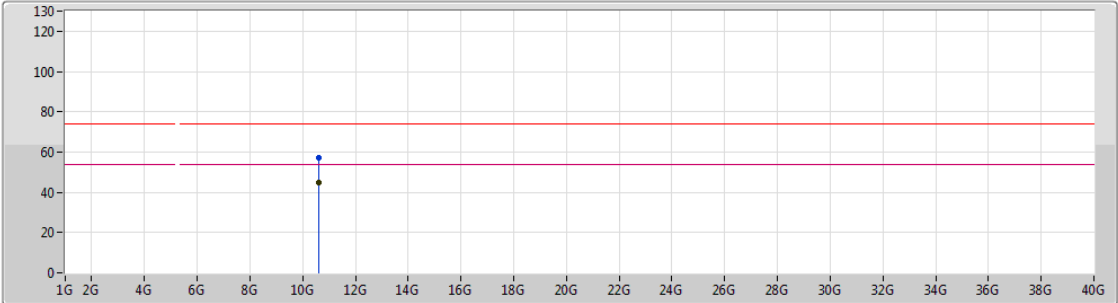
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.6239G	44.60	54.00	-9.40	14.73	3	Vertical	89	1.68	-
PK	10.61586G	57.39	74.00	-16.61	14.71	3	Vertical	89	1.68	-



802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5310MHz_TX

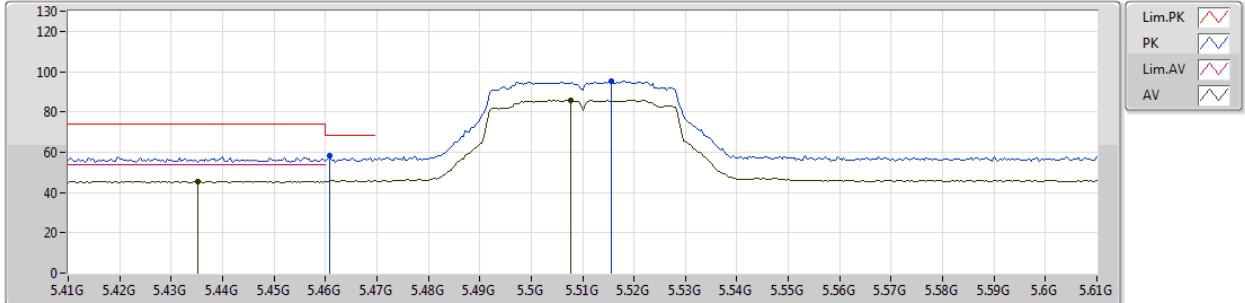


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.6119G	44.70	54.00	-9.30	14.70	3	Horizontal	158	1.31	-
PK	10.60848G	56.95	74.00	-17.05	14.70	3	Horizontal	158	1.31	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5510MHz_TX

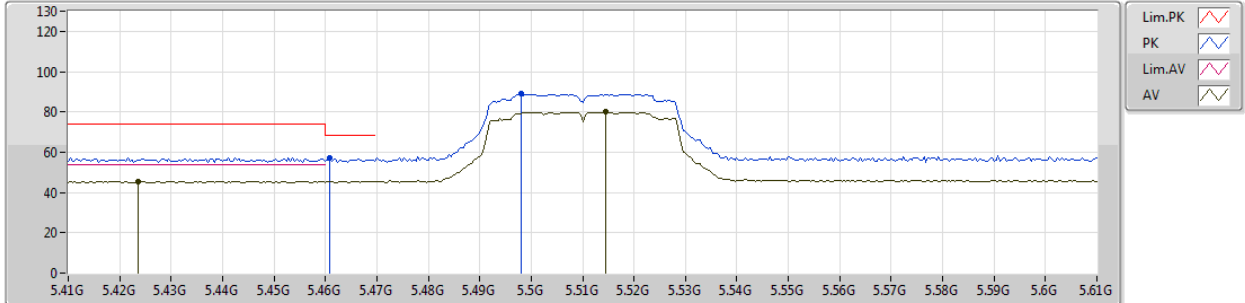


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4352G	45.63	54.00	-8.37	4.49	3	Vertical	36	1.01	-
AV	5.5076G	85.87	Inf	-Inf	4.60	3	Vertical	36	1.01	-
PK	5.4608G	58.24	68.20	-9.96	4.53	3	Vertical	36	1.01	-
PK	5.5156G	95.03	Inf	-Inf	4.61	3	Vertical	36	1.01	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5510MHz_TX



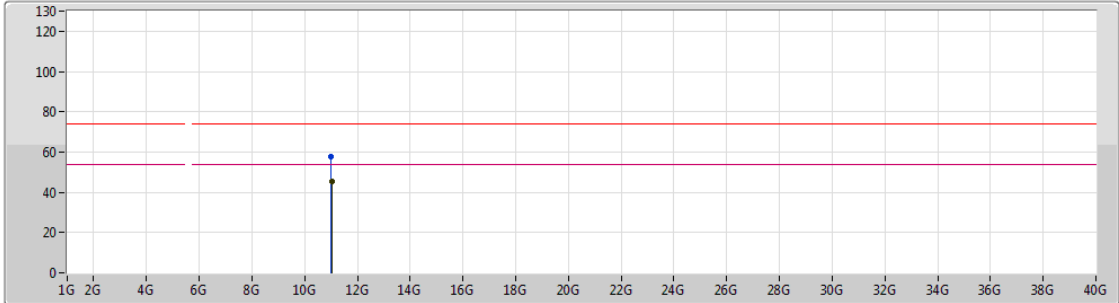
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4236G	45.56	54.00	-8.44	4.48	3	Horizontal	195	1.49	-
AV	5.5144G	80.11	Inf	-Inf	4.61	3	Horizontal	195	1.49	-
PK	5.4608G	57.14	68.20	-11.06	4.53	3	Horizontal	195	1.49	-
PK	5.498G	88.83	Inf	-Inf	4.58	3	Horizontal	195	1.49	-



802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5510MHz_TX



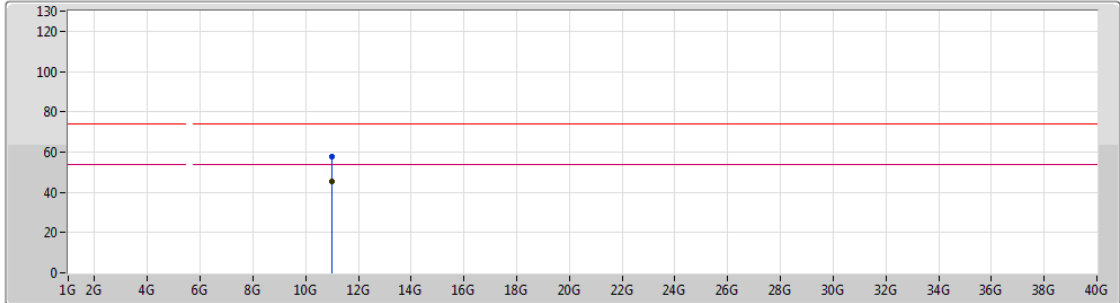
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.02684G	45.27	54.00	-8.73	15.58	3	Vertical	62	1.26	-
PK	11.01646G	57.80	74.00	-16.20	15.60	3	Vertical	62	1.26	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5510MHz_TX

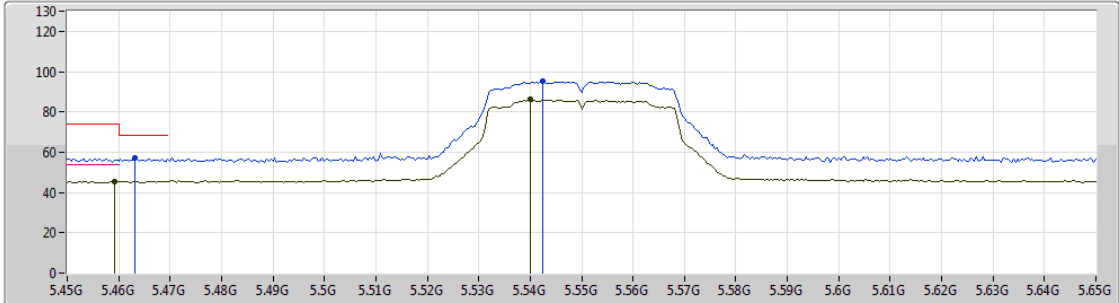


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.00758G	45.15	54.00	-8.85	15.60	3	Horizontal	124	2.09	-
PK	11.01304G	57.81	74.00	-16.19	15.59	3	Horizontal	124	2.09	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5550MHz_TX

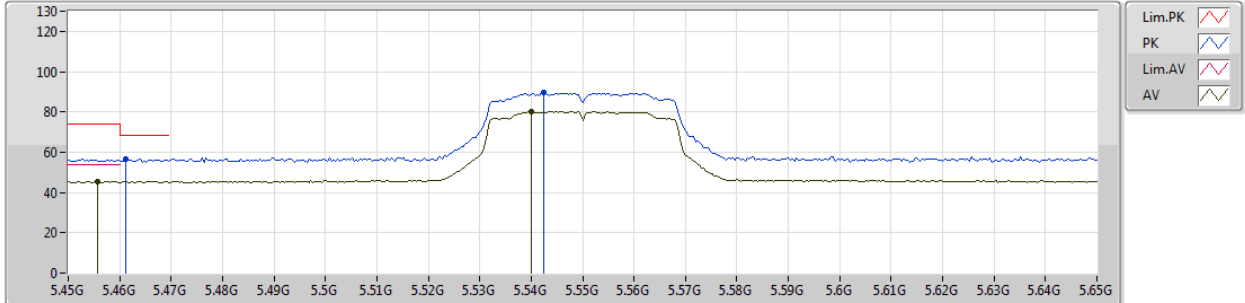


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4592G	45.64	54.00	-8.36	4.53	3	Vertical	38	1.02	-
AV	5.54G	86.04	Inf	-Inf	4.66	3	Vertical	38	1.02	-
PK	5.4632G	57.36	68.20	-10.84	4.53	3	Vertical	38	1.02	-
PK	5.5424G	95.39	Inf	-Inf	4.66	3	Vertical	38	1.02	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5550MHz_TX



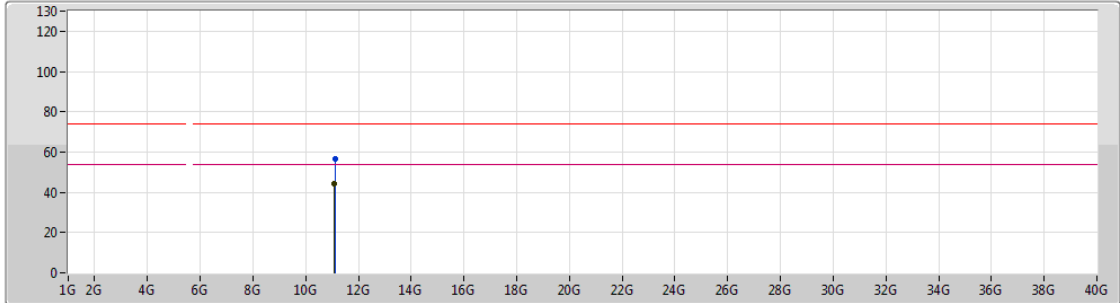
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4556G	45.43	54.00	-8.57	4.52	3	Horizontal	194	1.49	-
AV	5.54G	80.20	Inf	-Inf	4.66	3	Horizontal	194	1.49	-
PK	5.4612G	56.77	68.20	-11.43	4.53	3	Horizontal	194	1.49	-
PK	5.5424G	89.89	Inf	-Inf	4.66	3	Horizontal	194	1.49	-



802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5550MHz_TX



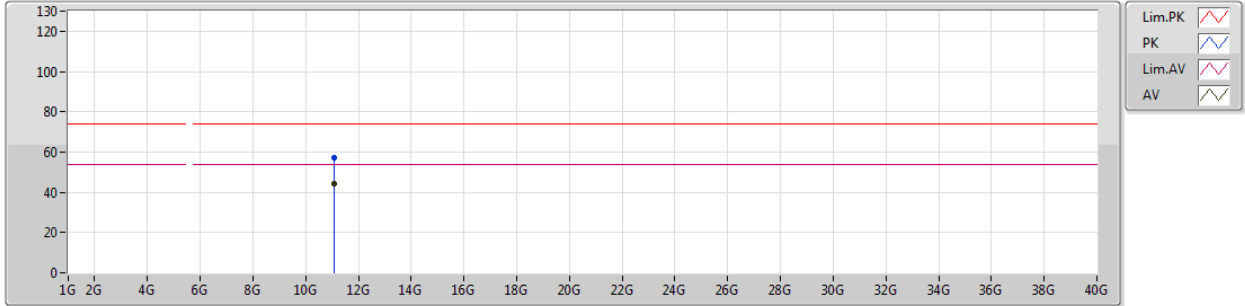
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.0862G	44.47	54.00	-9.53	15.52	3	Vertical	198	2.37	-
PK	11.10474G	56.48	74.00	-17.52	15.48	3	Vertical	198	2.37	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5550MHz_TX

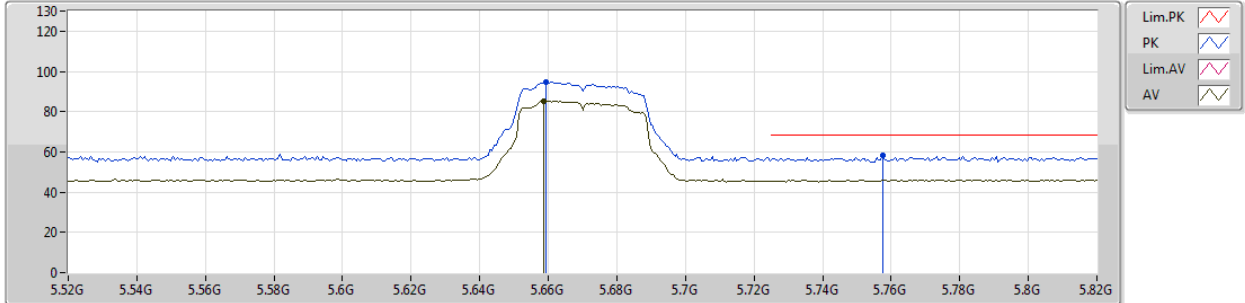


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.08806G	44.48	54.00	-9.52	15.51	3	Horizontal	23	1.84	-
PK	11.08818G	56.90	74.00	-17.10	15.51	3	Horizontal	23	1.84	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5670MHz_TX

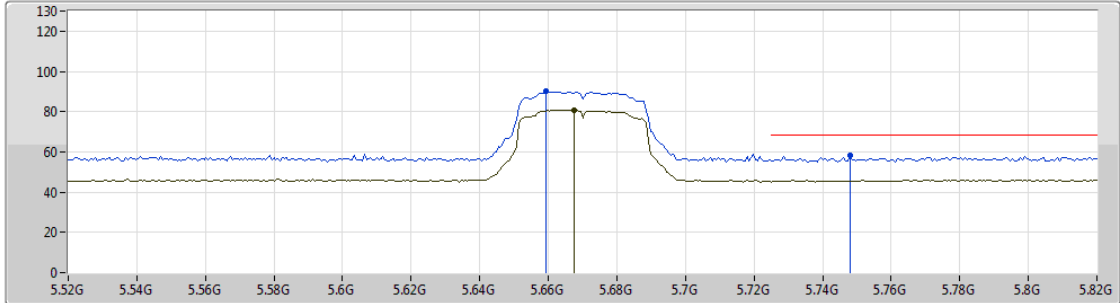


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6586G	85.09	Inf	-Inf	4.92	3	Vertical	24	2.99	-
PK	5.6592G	94.60	Inf	-Inf	4.92	3	Vertical	24	2.99	-
PK	5.7576G	58.44	68.20	-9.76	5.15	3	Vertical	24	2.99	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5670MHz_TX

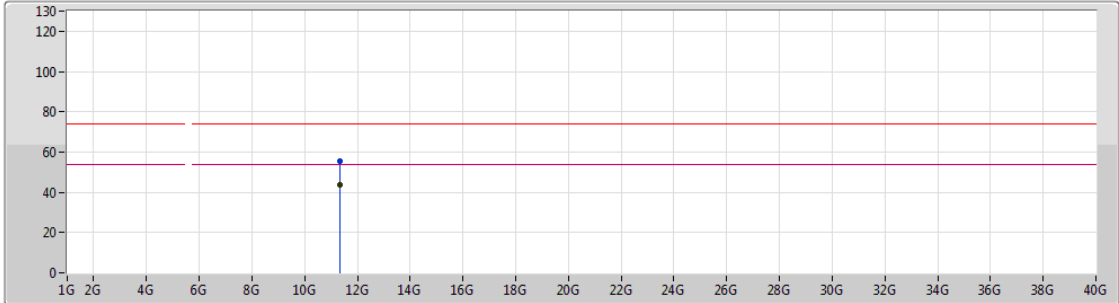






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6676G	80.75	Inf	-Inf	4.94	3	Horizontal	194	2.06	-
PK	5.6592G	90.07	Inf	-Inf	4.92	3	Horizontal	194	2.06	-
PK	5.748G	58.05	68.20	-10.15	5.14	3	Horizontal	194	2.06	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5670MHz_TX



Lim.PK 
 PK 
 Lim.AV 
 AV 

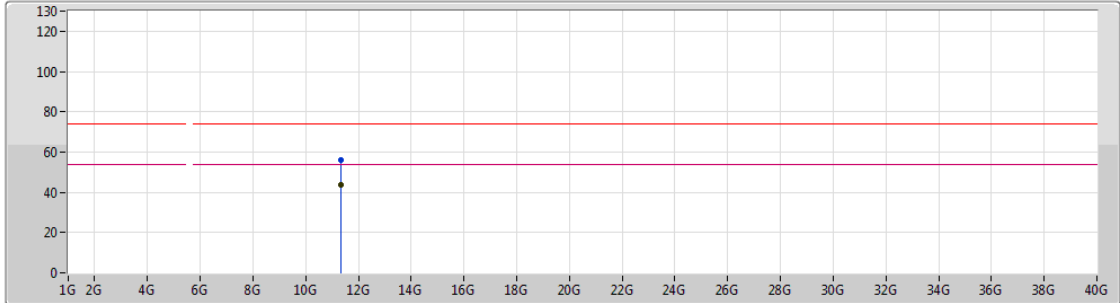
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.33106G	43.47	54.00	-10.53	15.22	3	Vertical	131	1.38	-
PK	11.34012G	55.65	74.00	-18.35	15.22	3	Vertical	131	1.38	-



802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5670MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

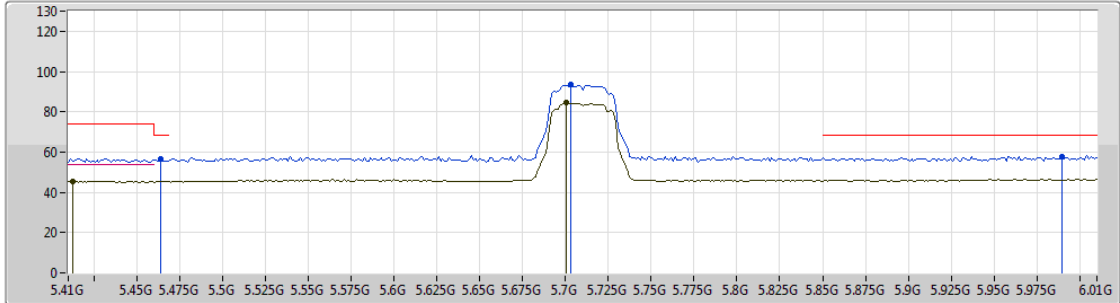
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.32806G	43.88	54.00	-10.12	15.23	3	Horizontal	93	1.66	-
PK	11.34396G	56.23	74.00	-17.77	15.22	3	Horizontal	93	1.66	-



802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5710MHz Straddle 5.47-5.725GHz_TX

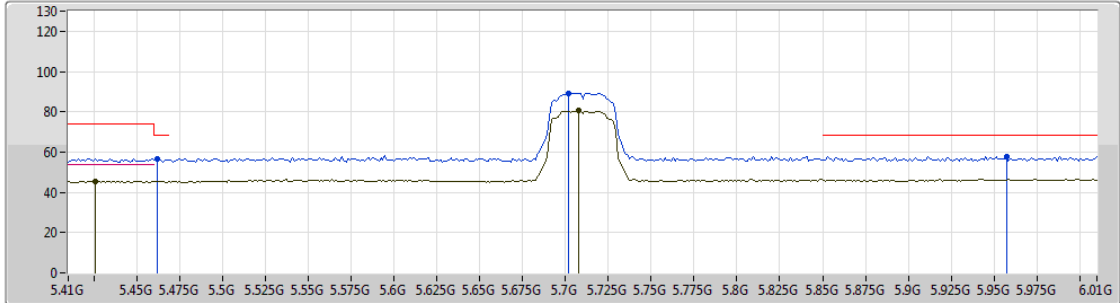






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4124G	45.48	54.00	-8.52	4.47	3	Vertical	30	1.01	-
AV	5.7004G	84.34	Inf	-Inf	5.02	3	Vertical	30	1.01	-
PK	5.464G	56.72	68.20	-11.48	4.53	3	Vertical	30	1.01	-
PK	5.7028G	93.30	Inf	-Inf	5.02	3	Vertical	30	1.01	-
PK	5.9896G	57.71	68.20	-10.49	5.45	3	Vertical	30	1.01	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5710MHz Straddle 5.47-5.725GHz_TX



- Lim.PK 
- PK 
- Lim.AV 
- AV 

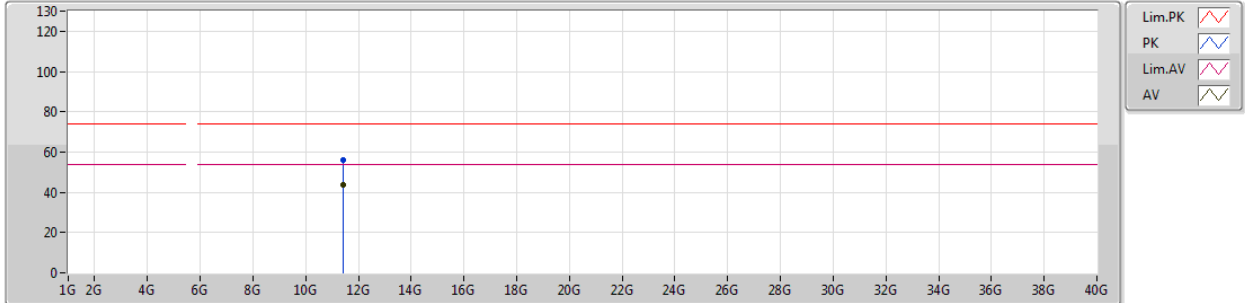
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4256G	45.58	54.00	-8.42	4.49	3	Horizontal	195	2.14	-
AV	5.7076G	80.57	Inf	-Inf	5.04	3	Horizontal	195	2.14	-
PK	5.4616G	56.51	68.20	-11.69	4.53	3	Horizontal	195	2.14	-
PK	5.7016G	89.27	Inf	-Inf	5.02	3	Horizontal	195	2.14	-
PK	5.9572G	57.90	68.20	-10.30	5.42	3	Horizontal	195	2.14	-



802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5710MHz Straddle 5.47-5.725GHz_TX

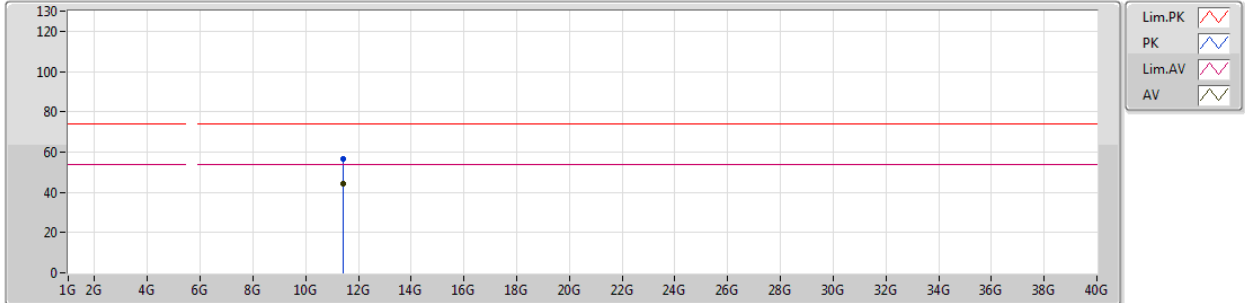


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.42612G	43.97	54.00	-10.03	15.11	3	Vertical	348	1.82	-
PK	11.41004G	56.00	74.00	-18.00	15.14	3	Vertical	348	1.82	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5710MHz Straddle 5.47-5.725GHz_TX

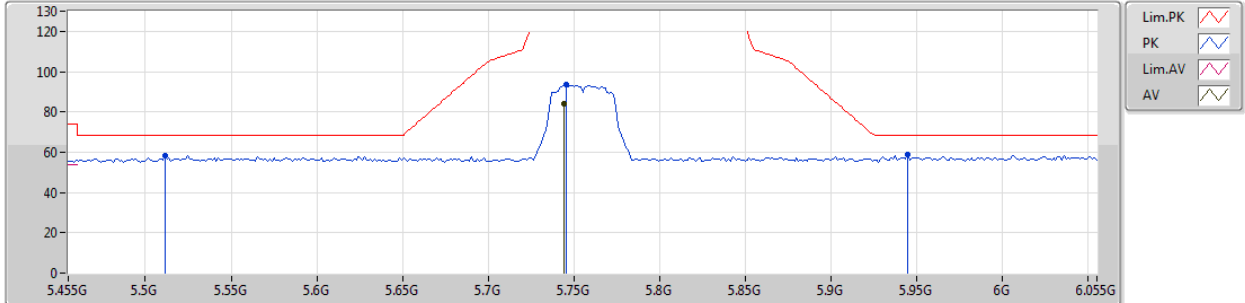


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.41172G	44.05	54.00	-9.95	15.14	3	Horizontal	207	1.74	-
PK	11.43068G	56.87	74.00	-17.13	15.10	3	Horizontal	207	1.74	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5755MHz_TX

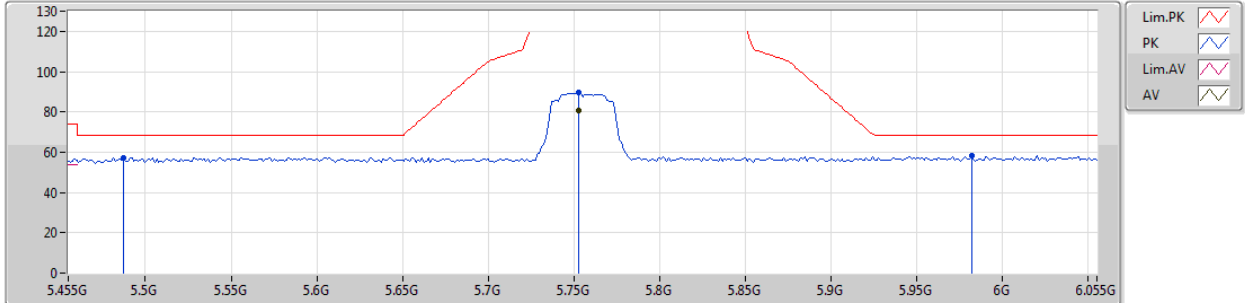


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7442G	83.91	Inf	-Inf	5.13	3	Vertical	20	1.01	-
PK	5.5114G	58.35	68.20	-9.85	4.61	3	Vertical	20	1.01	-
PK	5.7454G	93.47	Inf	-Inf	5.13	3	Vertical	20	1.01	-
PK	5.9446G	59.01	68.20	-9.19	5.40	3	Vertical	20	1.01	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5755MHz_TX



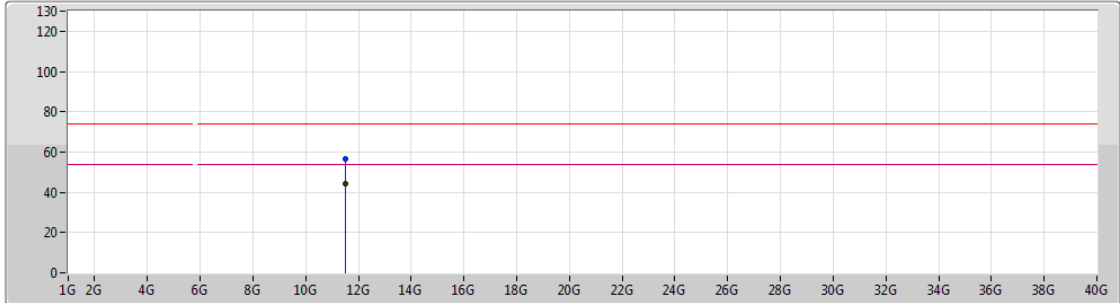
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7526G	80.43	Inf	-Inf	5.14	3	Horizontal	198	2.23	-
PK	5.4874G	57.43	68.20	-10.77	4.56	3	Horizontal	198	2.23	-
PK	5.7526G	89.64	Inf	-Inf	5.14	3	Horizontal	198	2.23	-
PK	5.9818G	58.40	68.20	-9.80	5.43	3	Horizontal	198	2.23	-



802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5755MHz_TX



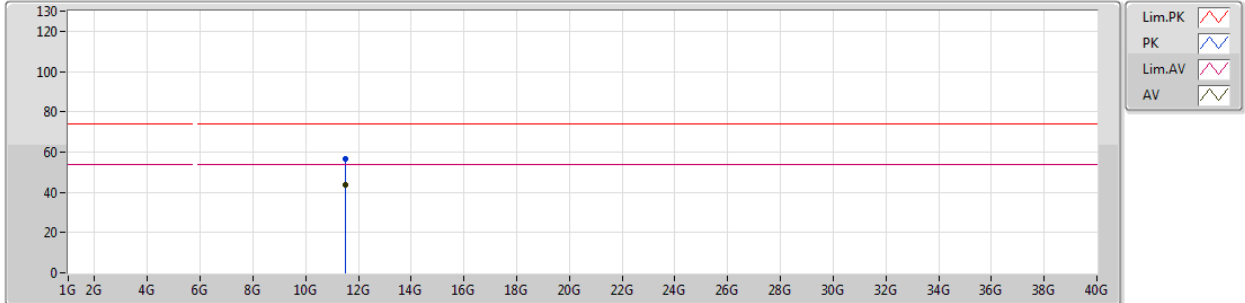
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5028G	44.00	54.00	-10.00	15.03	3	Vertical	287	2.33	-
PK	11.52284G	56.34	74.00	-17.66	15.00	3	Vertical	287	2.33	-



802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5755MHz_TX

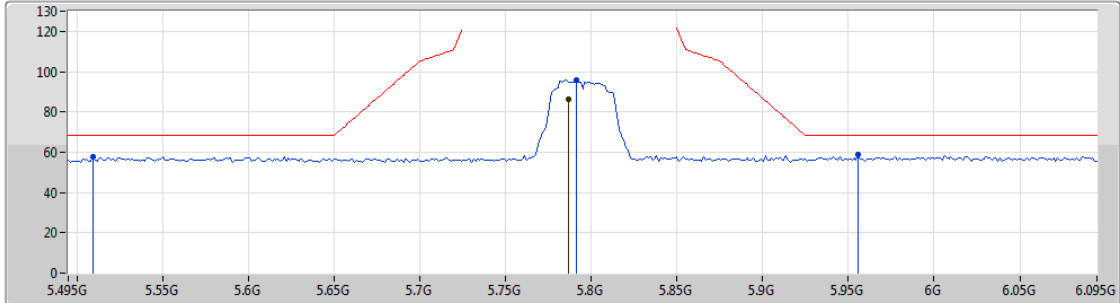


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5172G	43.96	54.00	-10.04	15.01	3	Horizontal	28	1.74	-
PK	11.50502G	56.58	74.00	-17.42	15.02	3	Horizontal	28	1.74	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5795MHz_TX



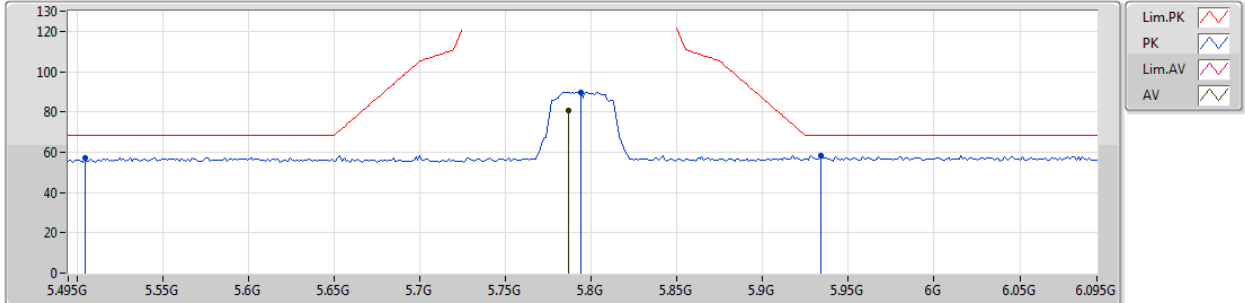
- Lim.PK
- PK
- Lim.AV
- AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7866G	86.50	Inf	-Inf	5.22	3	Vertical	39	2.96	-
PK	5.5094G	57.61	68.20	-10.59	4.60	3	Vertical	39	2.96	-
PK	5.7914G	95.91	Inf	-Inf	5.24	3	Vertical	39	2.96	-
PK	5.9558G	58.67	68.20	-9.53	5.42	3	Vertical	39	2.96	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5795MHz_TX



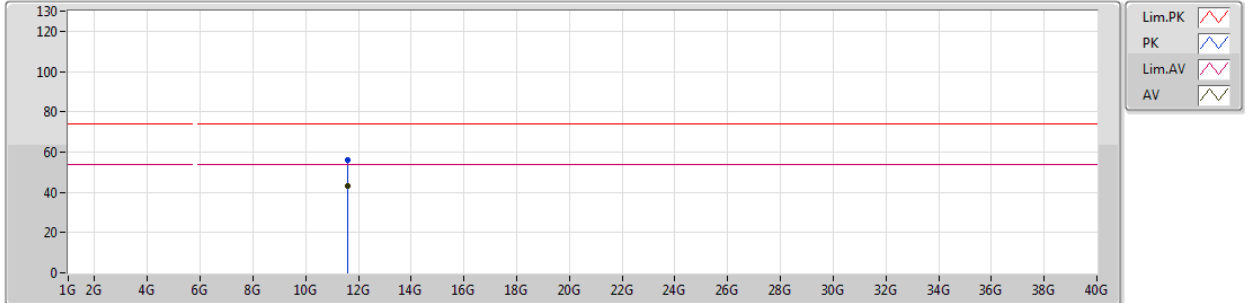
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7866G	80.83	Inf	-Inf	5.22	3	Horizontal	210	2.11	-
PK	5.5046G	57.40	68.20	-10.80	4.59	3	Horizontal	210	2.11	-
PK	5.7938G	89.84	Inf	-Inf	5.24	3	Horizontal	210	2.11	-
PK	5.9342G	58.48	68.20	-9.72	5.39	3	Horizontal	210	2.11	-



802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5795MHz_TX



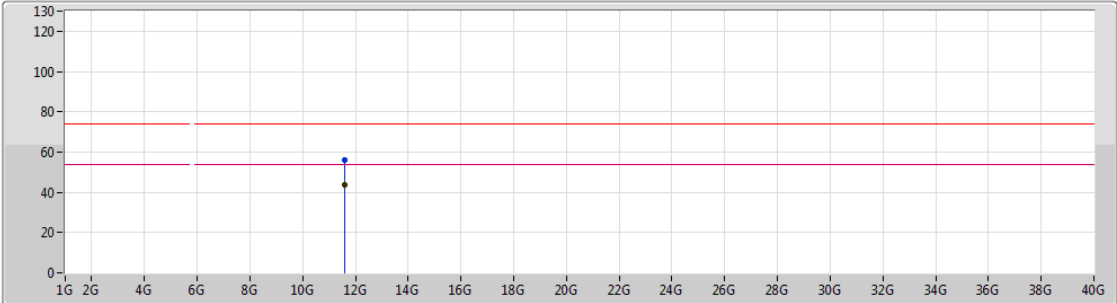
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.58797G	43.41	54.00	-10.59	14.92	3	Vertical	308	1.50	-
PK	11.58936G	55.99	74.00	-18.01	14.92	3	Vertical	308	1.50	-



802.11n HT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5795MHz_TX

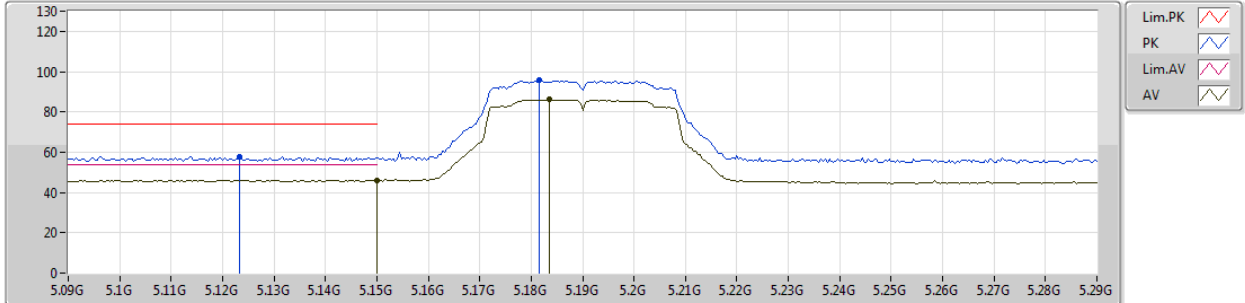


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.59248G	43.73	54.00	-10.27	14.92	3	Horizontal	93	2.60	-
PK	11.58902G	56.05	74.00	-17.95	14.92	3	Horizontal	93	2.60	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5190MHz_TX

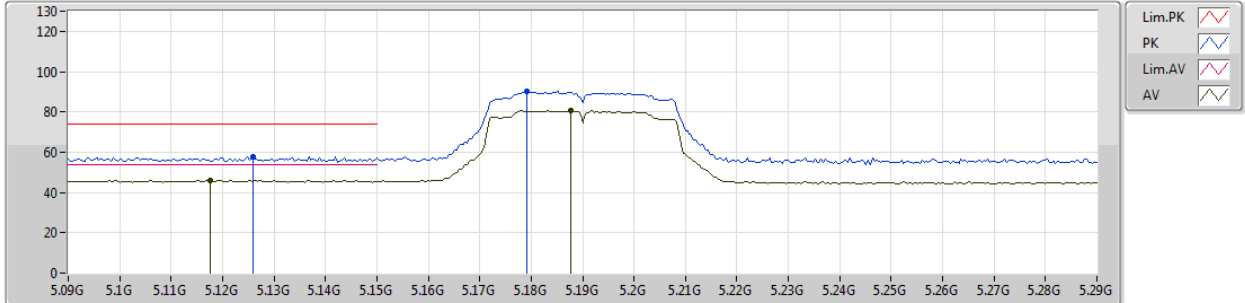


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.15G	46.13	54.00	-7.87	4.13	3	Vertical	309	1.50	-
AV	5.1836G	86.07	Inf	-Inf	4.19	3	Vertical	309	1.50	-
PK	5.1232G	57.88	74.00	-16.12	4.09	3	Vertical	309	1.50	-
PK	5.1816G	95.64	Inf	-Inf	4.19	3	Vertical	309	1.50	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5190MHz_TX

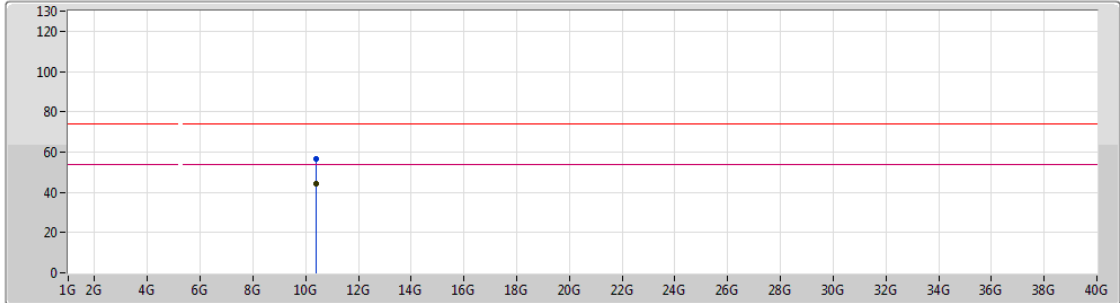


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1176G	46.00	54.00	-8.00	4.09	3	Horizontal	160	1.49	-
AV	5.1876G	80.50	Inf	-Inf	4.19	3	Horizontal	160	1.49	-
PK	5.126G	57.53	74.00	-16.47	4.10	3	Horizontal	160	1.49	-
PK	5.1792G	90.16	Inf	-Inf	4.18	3	Horizontal	160	1.49	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5190MHz_TX



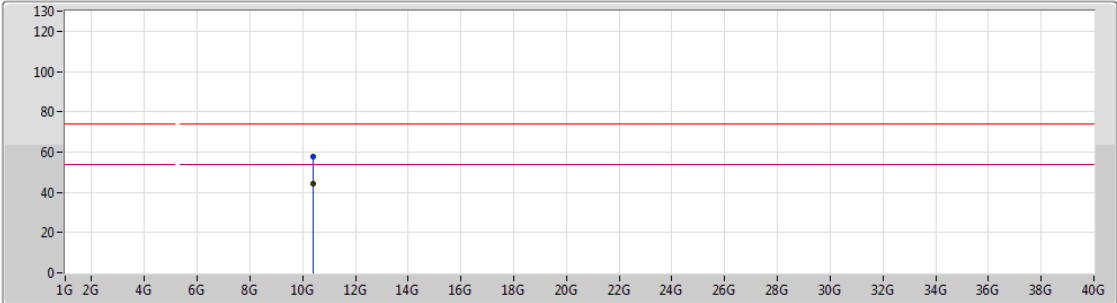
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.39026G	56.62	74.00	-17.38	14.18	3	Vertical	46	1.14	-
AV	10.39416G	44.42	54.00	-9.58	14.19	3	Vertical	46	1.14	-



802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5190MHz_TX



Legend for the spectrum plot:

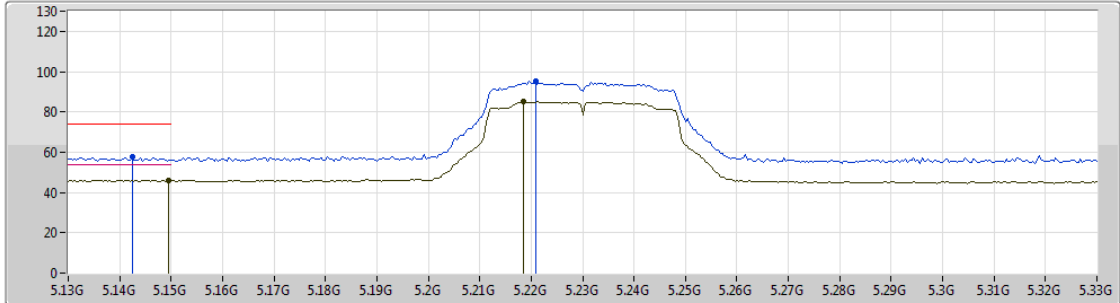
- Lim.PK: Red line with a downward-pointing triangle
- PK: Blue line with an upward-pointing triangle
- Lim.AV: Magenta line with a downward-pointing triangle
- AV: Magenta line with an upward-pointing triangle





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.38336G	44.33	54.00	-9.67	14.17	3	Horizontal	335	1.02	-
PK	10.38078G	57.54	74.00	-16.46	14.17	3	Horizontal	335	1.02	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5230MHz_TX



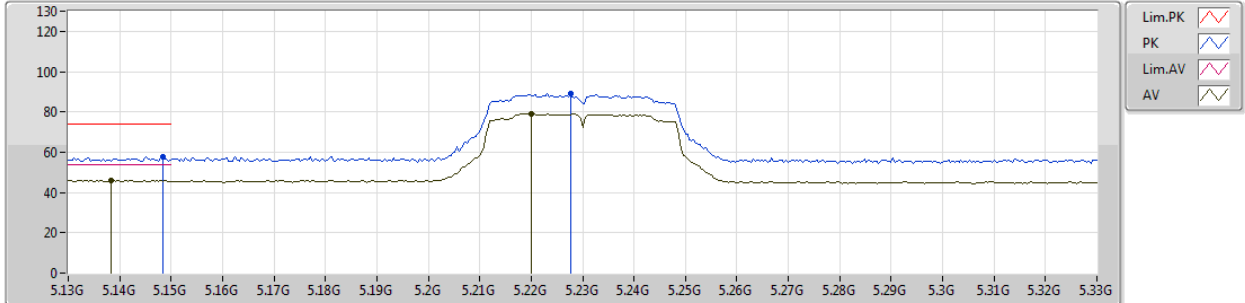
Lim.PK 
 PK 
 Lim.AV 
 AV 

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1496G	46.15	54.00	-7.85	4.13	3	Vertical	311	1.50	-
AV	5.2184G	84.99	Inf	-Inf	4.23	3	Vertical	311	1.50	-
PK	5.1424G	57.99	74.00	-16.01	4.13	3	Vertical	311	1.50	-
PK	5.2208G	95.13	Inf	-Inf	4.23	3	Vertical	311	1.50	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5230MHz_TX



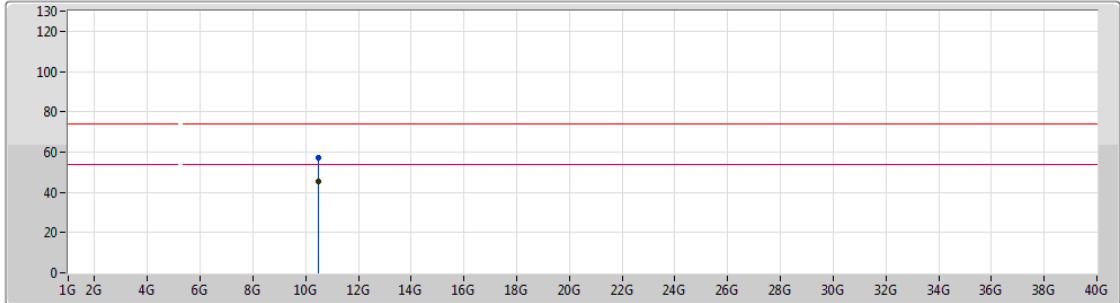
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1384G	45.90	54.00	-8.10	4.11	3	Horizontal	157	1.50	-
AV	5.22G	79.14	Inf	-Inf	4.23	3	Horizontal	157	1.50	-
PK	5.1484G	57.90	74.00	-16.10	4.13	3	Horizontal	157	1.50	-
PK	5.2276G	88.95	Inf	-Inf	4.25	3	Horizontal	157	1.50	-



802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5230MHz_TX

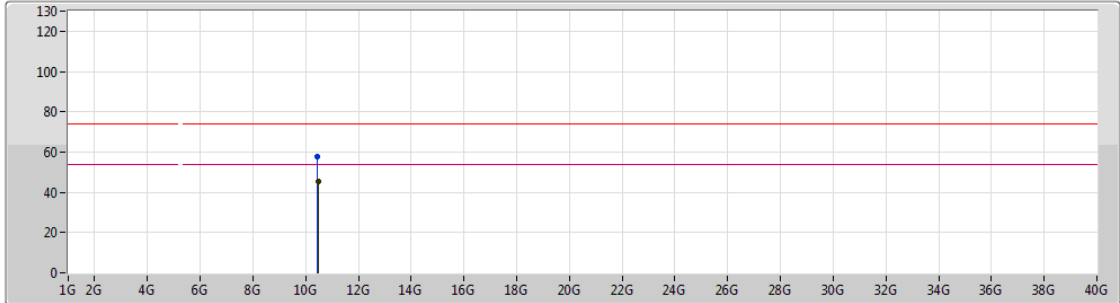


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.47062G	45.17	54.00	-8.83	14.37	3	Vertical	87	1.87	-
PK	10.47464G	57.38	74.00	-16.62	14.38	3	Vertical	87	1.87	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5230MHz_TX



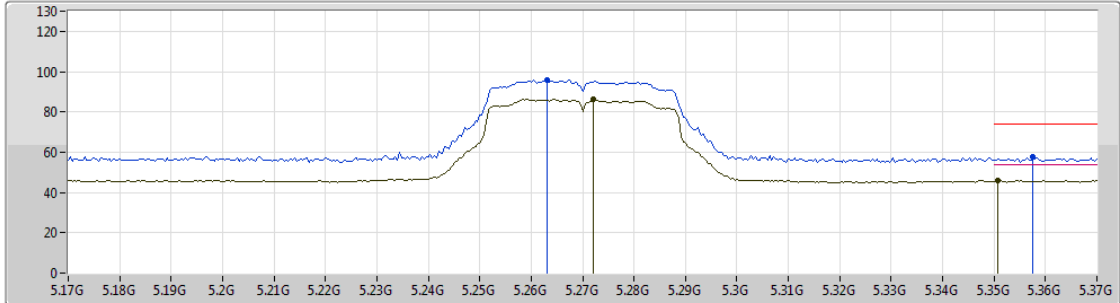
Lim.PK
 PK
 Lim.AV
 AV





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.47248G	45.32	54.00	-8.68	14.38	3	Horizontal	241	1.48	-
PK	10.44584G	57.64	74.00	-16.36	14.32	3	Horizontal	241	1.48	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5270MHz_TX



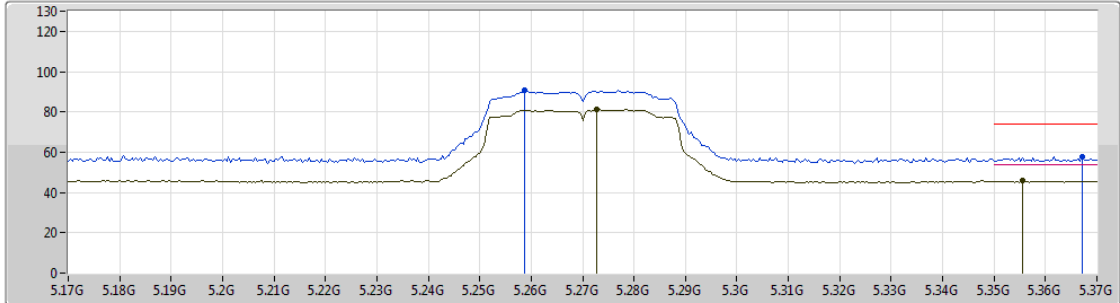
Lim.PK 
 PK 
 Lim.AV 
 AV 

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.272G	86.23	Inf	-Inf	4.29	3	Vertical	332	1.50	-
AV	5.3508G	45.95	54.00	-8.05	4.39	3	Vertical	332	1.50	-
PK	5.2632G	95.92	Inf	-Inf	4.28	3	Vertical	332	1.50	-
PK	5.3576G	57.54	74.00	-16.46	4.40	3	Vertical	332	1.50	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5270MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

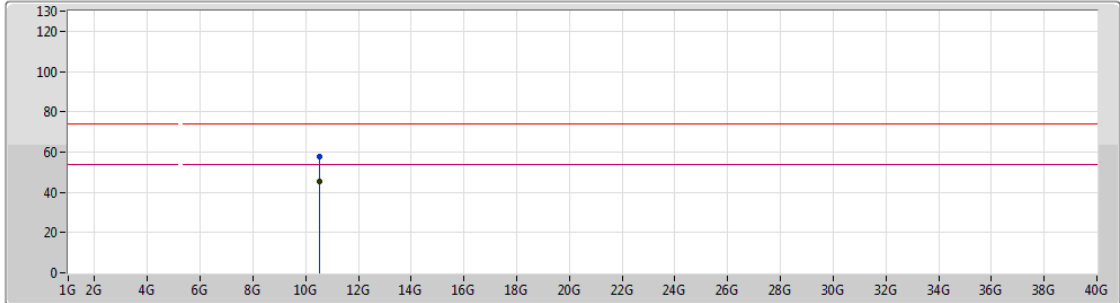
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.2728G	81.06	Inf	-Inf	4.29	3	Horizontal	183	1.50	-
AV	5.3556G	45.73	54.00	-8.27	4.40	3	Horizontal	183	1.50	-
PK	5.2588G	90.84	Inf	-Inf	4.28	3	Horizontal	183	1.50	-
PK	5.3672G	57.95	74.00	-16.05	4.41	3	Horizontal	183	1.50	-



802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5270MHz_TX

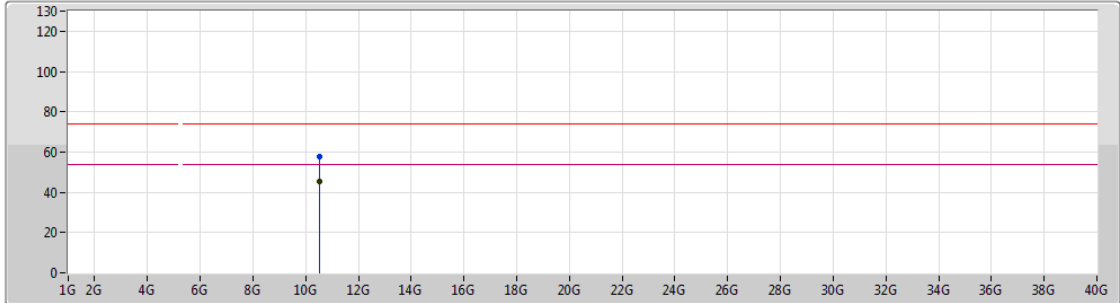






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.53094G	45.62	54.00	-8.38	14.51	3	Vertical	106	1.37	-
PK	10.53718G	57.91	74.00	-16.09	14.53	3	Vertical	106	1.37	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5270MHz_TX



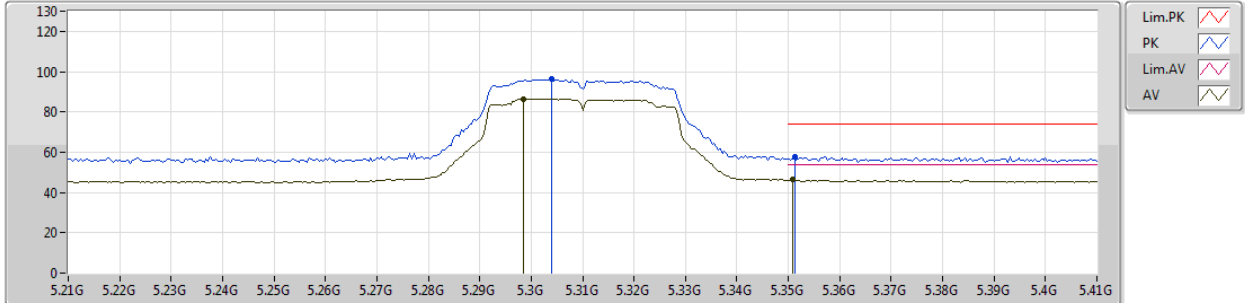
Lim.PK 
 PK 
 Lim.AV 
 AV 

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.53184G	45.53	54.00	-8.47	14.51	3	Horizontal	24	1.91	-
PK	10.53376G	57.72	74.00	-16.28	14.52	3	Horizontal	24	1.91	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5310MHz_TX

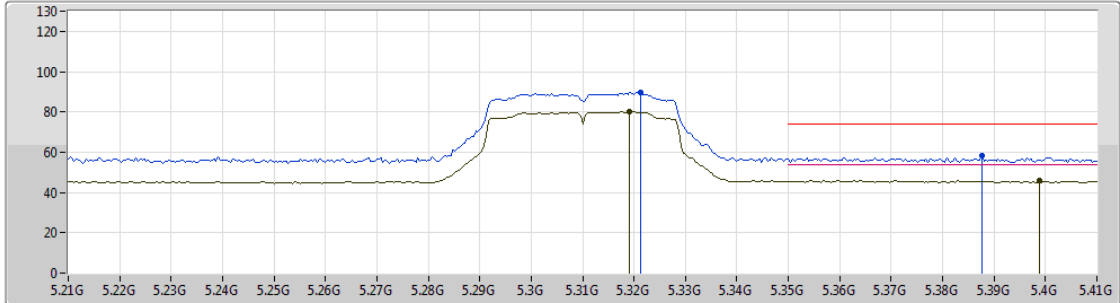


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.2984G	86.37	Inf	-Inf	4.32	3	Vertical	304	1.98	-
AV	5.3508G	46.24	54.00	-7.76	4.39	3	Vertical	304	1.98	-
PK	5.304G	96.25	Inf	-Inf	4.33	3	Vertical	304	1.98	-
PK	5.3512G	57.74	74.00	-16.26	4.39	3	Vertical	304	1.98	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5310MHz_TX

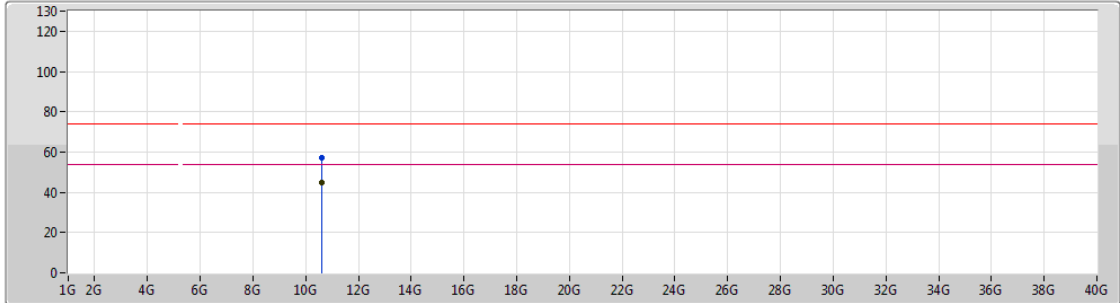


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3192G	79.87	Inf	-Inf	4.35	3	Horizontal	182	1.50	-
AV	5.3988G	46.05	54.00	-7.95	4.45	3	Horizontal	182	1.50	-
PK	5.3212G	89.65	Inf	-Inf	4.35	3	Horizontal	182	1.50	-
PK	5.3876G	58.05	74.00	-15.95	4.43	3	Horizontal	182	1.50	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5310MHz_TX



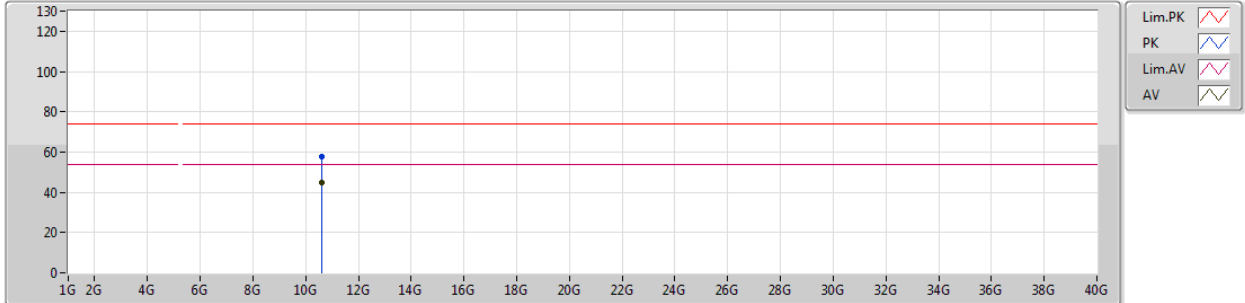
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.60926G	44.83	54.00	-9.17	14.70	3	Vertical	69	1.47	-
PK	10.60656G	57.05	74.00	-16.95	14.69	3	Vertical	69	1.47	-



802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5310MHz_TX

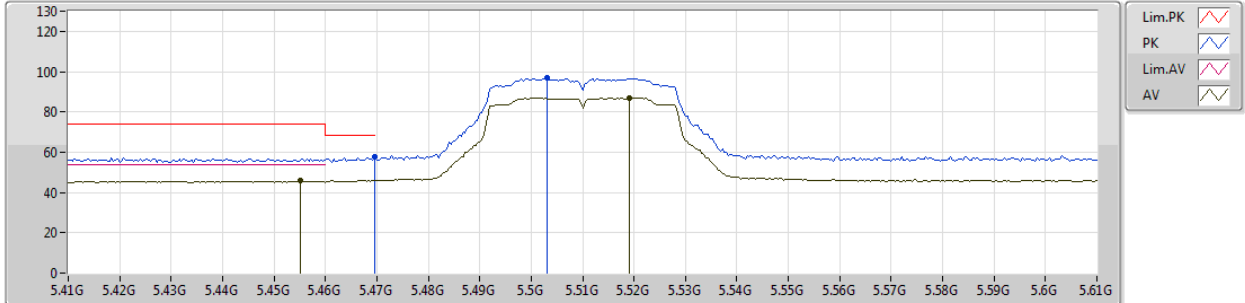


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.6212G	44.73	54.00	-9.27	14.73	3	Horizontal	334	1.74	-
PK	10.60926G	57.65	74.00	-16.35	14.70	3	Horizontal	334	1.74	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5510MHz_TX

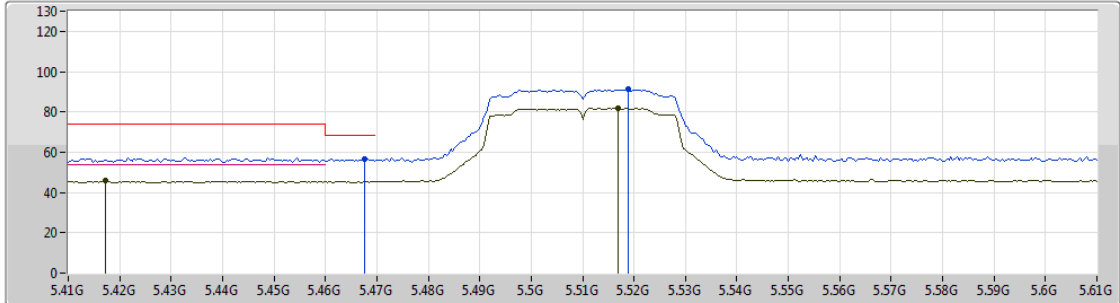


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4552G	45.79	54.00	-8.21	4.52	3	Vertical	300	1.94	-
AV	5.5192G	87.10	Inf	-Inf	4.62	3	Vertical	300	1.94	-
PK	5.4696G	57.54	68.20	-10.66	4.54	3	Vertical	300	1.94	-
PK	5.5032G	96.90	Inf	-Inf	4.58	3	Vertical	300	1.94	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5510MHz_TX

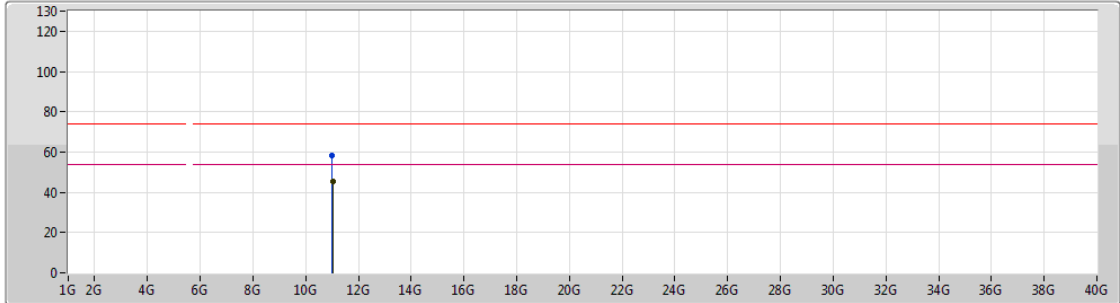






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4172G	45.71	54.00	-8.29	4.47	3	Horizontal	152	1.49	-
AV	5.5168G	81.88	Inf	-Inf	4.61	3	Horizontal	152	1.49	-
PK	5.4676G	56.68	68.20	-11.52	4.54	3	Horizontal	152	1.49	-
PK	5.5188G	91.43	Inf	-Inf	4.62	3	Horizontal	152	1.49	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5510MHz_TX



Lim.PK 
 PK 
 Lim.AV 
 AV 

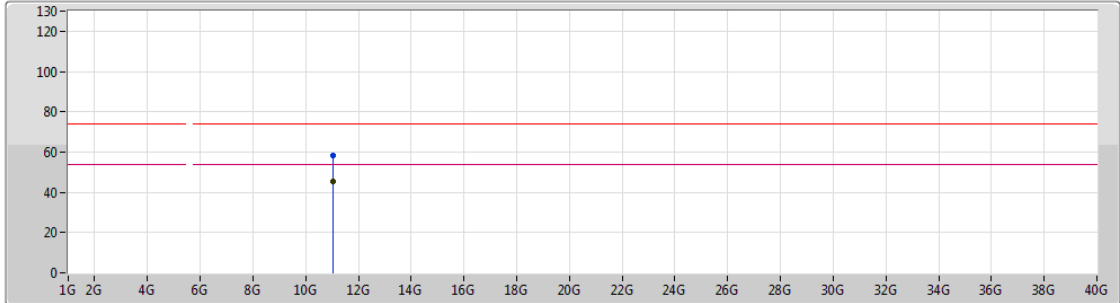
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.03206G	45.61	54.00	-8.39	15.57	3	Vertical	20	1.47	-
PK	11.01628G	58.10	74.00	-15.90	15.60	3	Vertical	20	1.47	-



802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5510MHz_TX



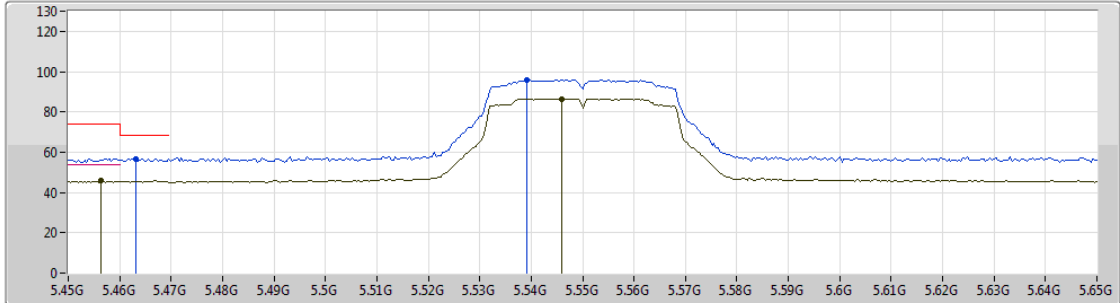
Lim.PK
 PK
 Lim.AV
 AV





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.026G	45.51	54.00	-8.49	15.58	3	Horizontal	341	2.12	-
PK	11.01844G	58.18	74.00	-15.82	15.60	3	Horizontal	341	2.12	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5550MHz_TX



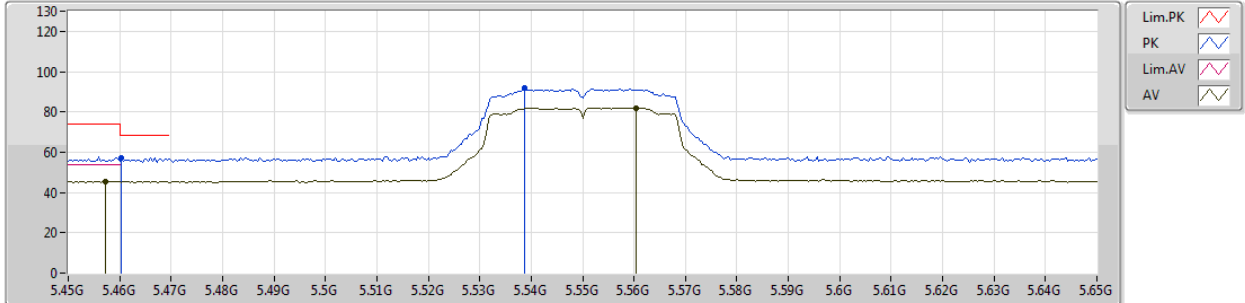
Lim.PK 
 PK 
 Lim.AV 
 AV 

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4564G	45.89	54.00	-8.11	4.52	3	Vertical	304	1.94	-
AV	5.546G	86.51	Inf	-Inf	4.66	3	Vertical	304	1.94	-
PK	5.4632G	56.80	68.20	-11.40	4.53	3	Vertical	304	1.94	-
PK	5.5392G	95.98	Inf	-Inf	4.65	3	Vertical	304	1.94	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5550MHz_TX



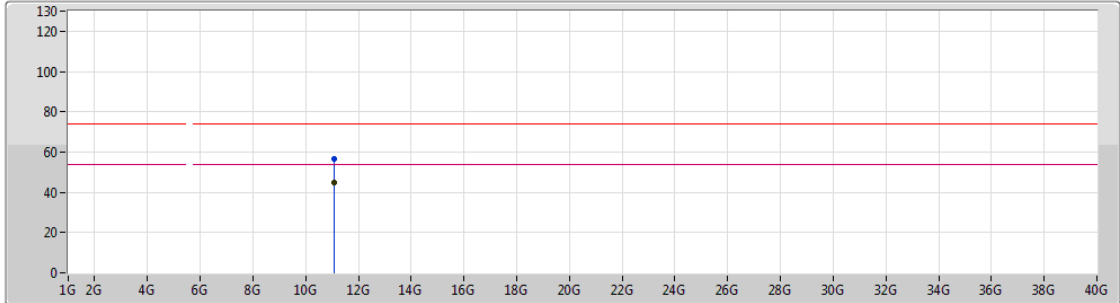
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4572G	45.54	54.00	-8.46	4.52	3	Horizontal	152	1.50	-
AV	5.5604G	82.04	Inf	-Inf	4.69	3	Horizontal	152	1.50	-
PK	5.4604G	57.08	68.20	-11.12	4.53	3	Horizontal	152	1.50	-
PK	5.5388G	91.95	Inf	-Inf	4.65	3	Horizontal	152	1.50	-



802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5550MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

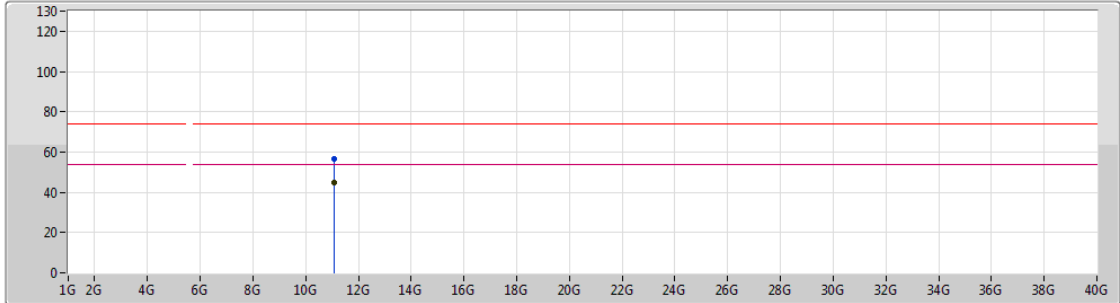
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.08884G	44.88	54.00	-9.12	15.51	3	Vertical	212	1.19	-
PK	11.09118G	56.78	74.00	-17.22	15.51	3	Vertical	212	1.19	-



802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5550MHz_TX

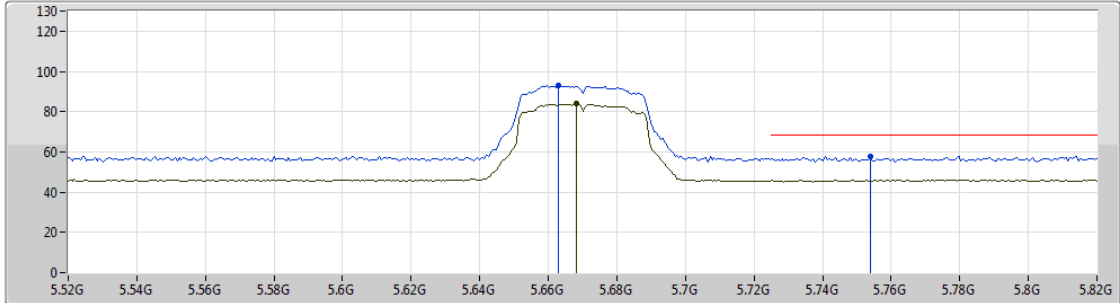


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.1009G	44.66	54.00	-9.34	15.49	3	Horizontal	94	1.17	-
PK	11.09988G	56.60	74.00	-17.40	15.49	3	Horizontal	94	1.17	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5670MHz_TX

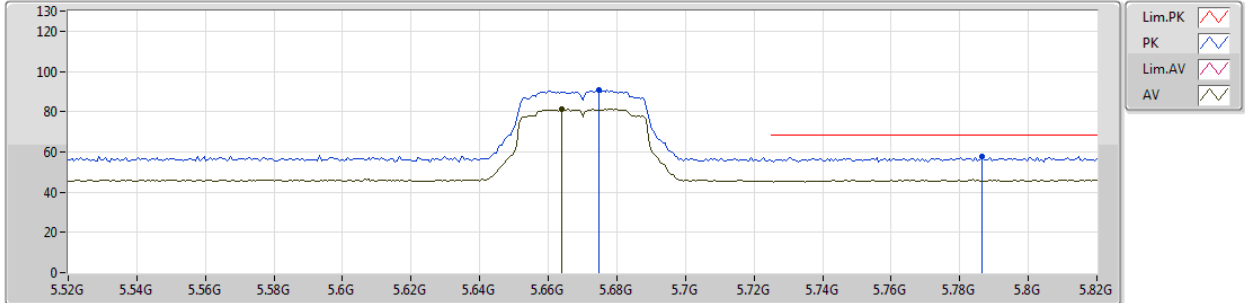


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6682G	83.80	Inf	-Inf	4.95	3	Vertical	91	1.38	-
PK	5.6628G	92.87	Inf	-Inf	4.93	3	Vertical	91	1.38	-
PK	5.754G	57.81	68.20	-10.39	5.15	3	Vertical	91	1.38	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5670MHz_TX

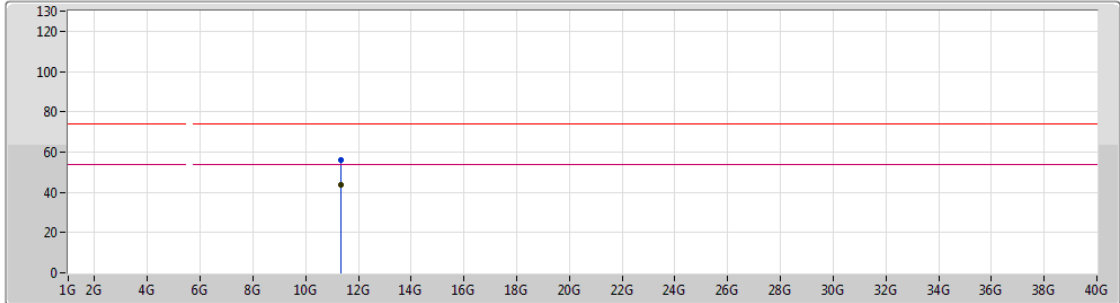


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.664G	81.21	Inf	-Inf	4.93	3	Horizontal	166	1.50	-
PK	5.6748G	90.80	Inf	-Inf	4.96	3	Horizontal	166	1.50	-
PK	5.7864G	57.57	68.20	-10.63	5.22	3	Horizontal	166	1.50	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5670MHz_TX



Legend for plot markers:

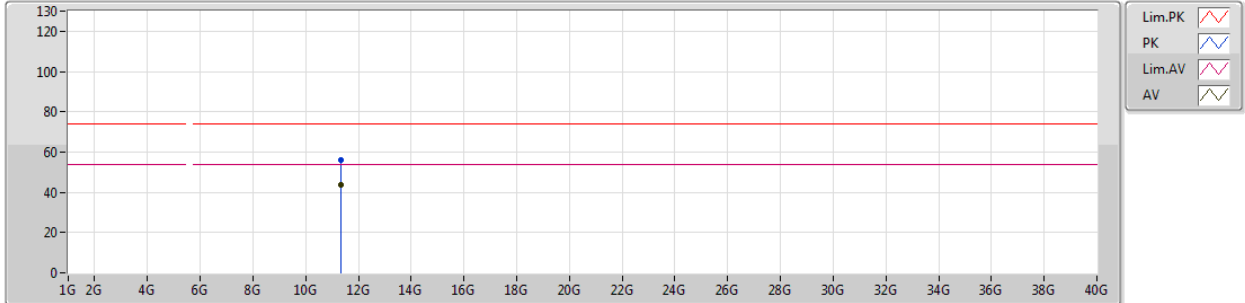
- Lim.PK: Red line with upward-pointing triangle
- PK: Blue line with upward-pointing triangle
- Lim.AV: Magenta line with upward-pointing triangle
- AV: Black line with upward-pointing triangle

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.33638G	43.55	54.00	-10.45	15.22	3	Vertical	67	2.43	-
PK	11.3387G	56.06	74.00	-17.94	15.21	3	Vertical	67	2.43	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5670MHz_TX

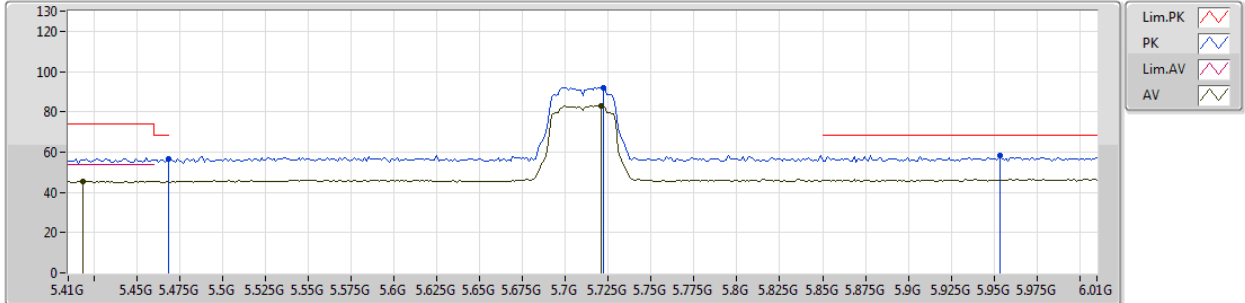


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.33742G	43.76	54.00	-10.24	15.22	3	Horizontal	332	1.15	-
PK	11.34048G	56.14	74.00	-17.86	15.22	3	Horizontal	332	1.15	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5710MHz Straddle 5.47-5.725GHz_TX

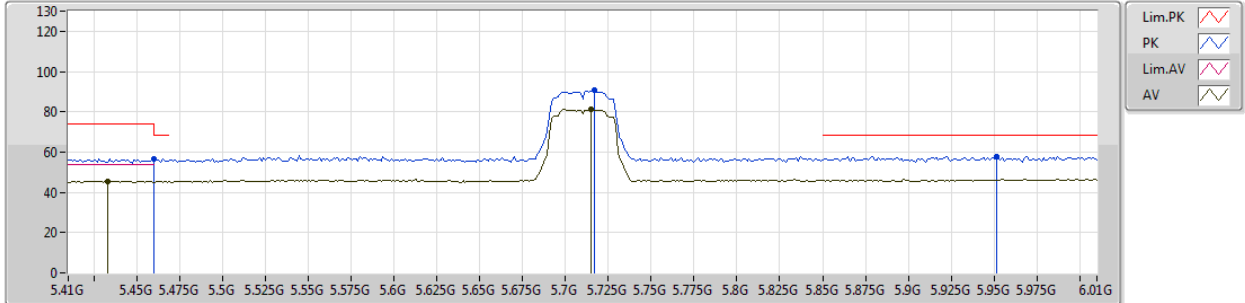


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4184G	45.40	54.00	-8.60	4.47	3	Vertical	359	1.50	-
AV	5.7208G	83.14	Inf	-Inf	5.07	3	Vertical	359	1.50	-
PK	5.4688G	56.49	68.20	-11.71	4.54	3	Vertical	359	1.50	-
PK	5.722G	92.01	Inf	-Inf	5.07	3	Vertical	359	1.50	-
PK	5.9536G	58.19	68.20	-10.01	5.42	3	Vertical	359	1.50	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5710MHz Straddle 5.47-5.725GHz_TX

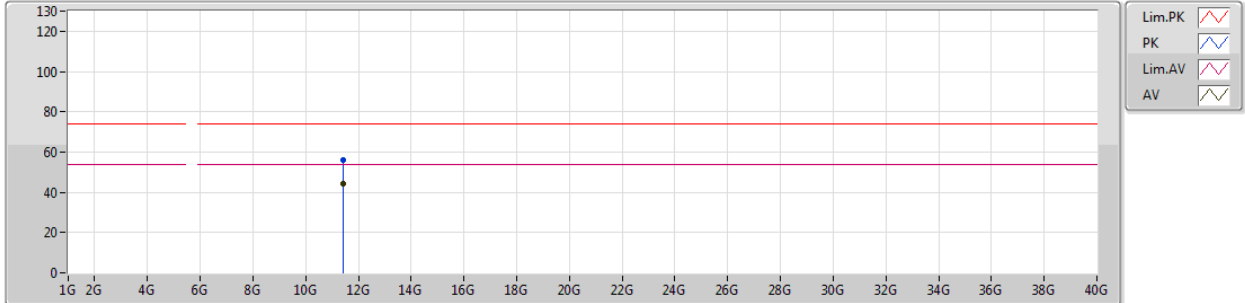


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4328G	45.54	54.00	-8.46	4.49	3	Horizontal	164	1.50	-
AV	5.7148G	80.99	Inf	-Inf	5.06	3	Horizontal	164	1.50	-
PK	5.46G	56.38	68.20	-11.82	4.53	3	Horizontal	164	1.50	-
PK	5.7172G	90.76	Inf	-Inf	5.05	3	Horizontal	164	1.50	-
PK	5.9512G	57.88	68.20	-10.32	5.41	3	Horizontal	164	1.50	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5710MHz Straddle 5.47-5.725GHz_TX



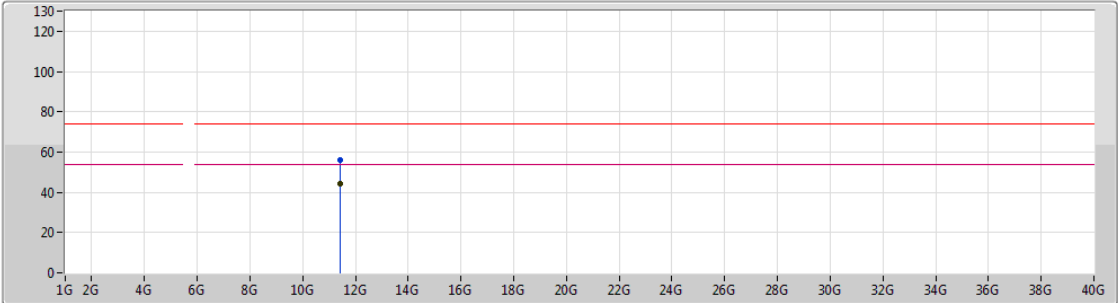
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.41512G	44.06	54.00	-9.94	15.13	3	Vertical	55	1.03	-
PK	11.4226G	56.15	74.00	-17.85	15.12	3	Vertical	55	1.03	-



802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5710MHz Straddle 5.47-5.725GHz_TX



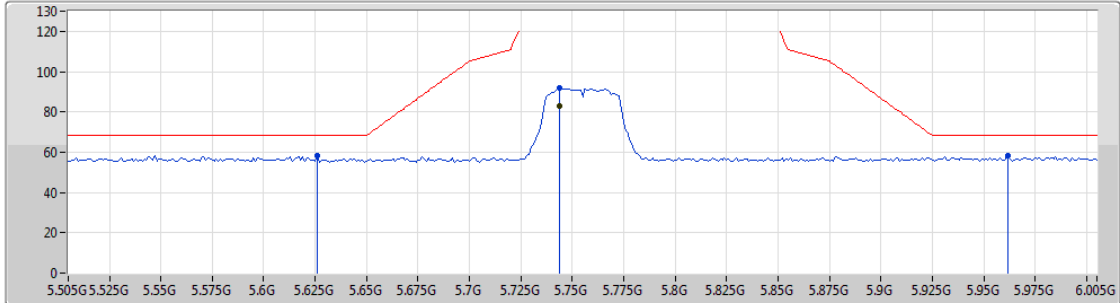
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.41796G	43.99	54.00	-10.01	15.13	3	Horizontal	354	1.99	-
PK	11.42396G	56.19	74.00	-17.81	15.12	3	Horizontal	354	1.99	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5755MHz_TX



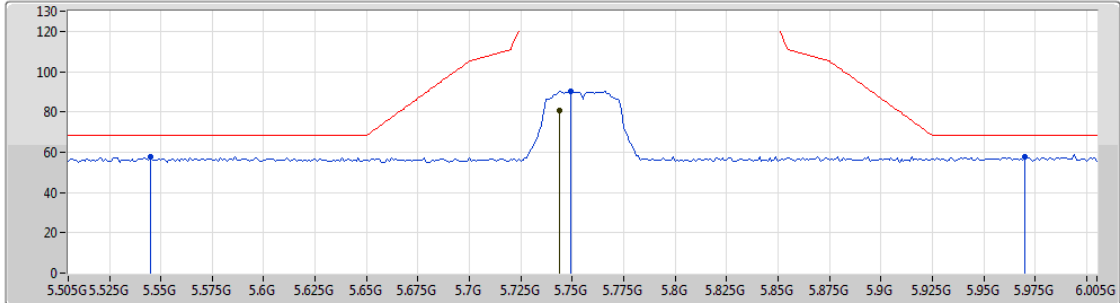
Lim.PK
 PK
 Lim.AV
 AV





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.744G	82.91	Inf	-Inf	5.13	3	Vertical	36	1.57	-
PK	5.626G	58.38	68.20	-9.82	4.83	3	Vertical	36	1.57	-
PK	5.744G	91.91	Inf	-Inf	5.13	3	Vertical	36	1.57	-
PK	5.962G	58.24	68.20	-9.96	5.43	3	Vertical	36	1.57	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5755MHz_TX



Lim.PK 
 PK 
 Lim.AV 
 AV 

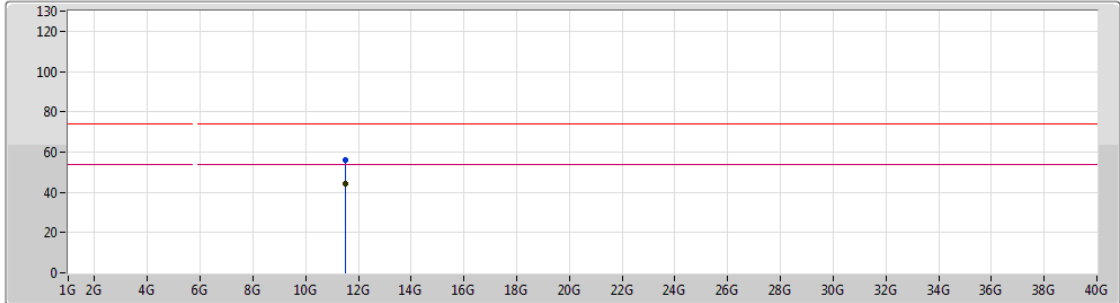
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.744G	80.51	Inf	-Inf	5.13	3	Horizontal	356	1.50	-
PK	5.545G	57.93	68.20	-10.27	4.66	3	Horizontal	356	1.50	-
PK	5.749G	90.23	Inf	-Inf	5.14	3	Horizontal	356	1.50	-
PK	5.97G	57.64	68.20	-10.56	5.44	3	Horizontal	356	1.50	-



802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5755MHz_TX



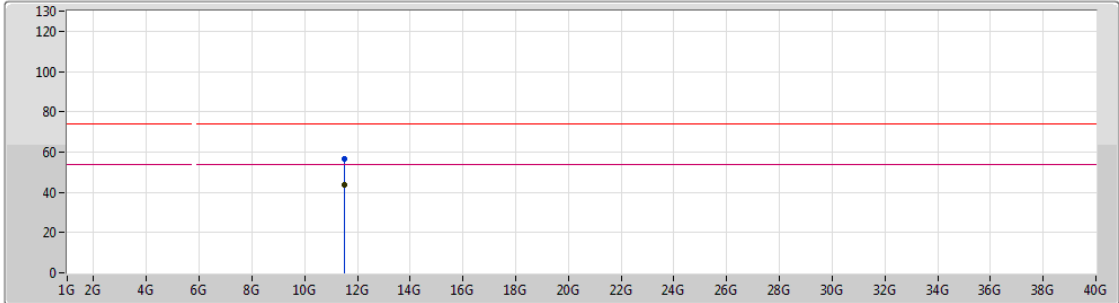
Lim.PK
 PK
 Lim.AV
 AV





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.51084G	44.02	54.00	-9.98	15.02	3	Vertical	75	1.96	-
PK	11.50692G	56.02	74.00	-17.98	15.02	3	Vertical	75	1.96	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5755MHz_TX



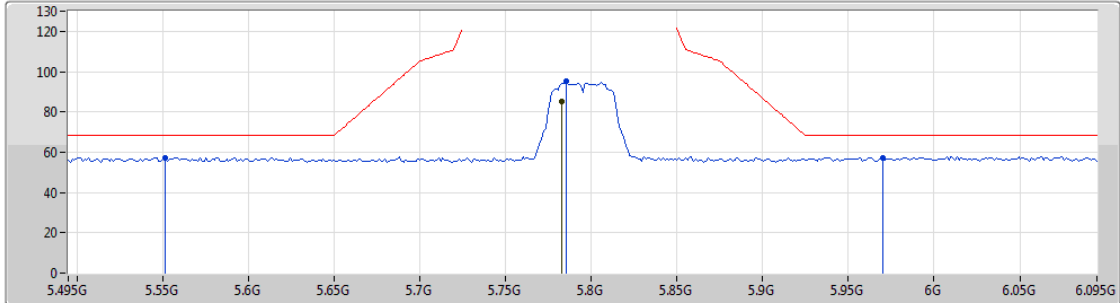
Lim.PK 
 PK 
 Lim.AV 
 AV 





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.50882G	43.92	54.00	-10.08	15.02	3	Horizontal	122	1.58	-
PK	11.51334G	56.47	74.00	-17.53	15.01	3	Horizontal	122	1.58	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5795MHz_TX



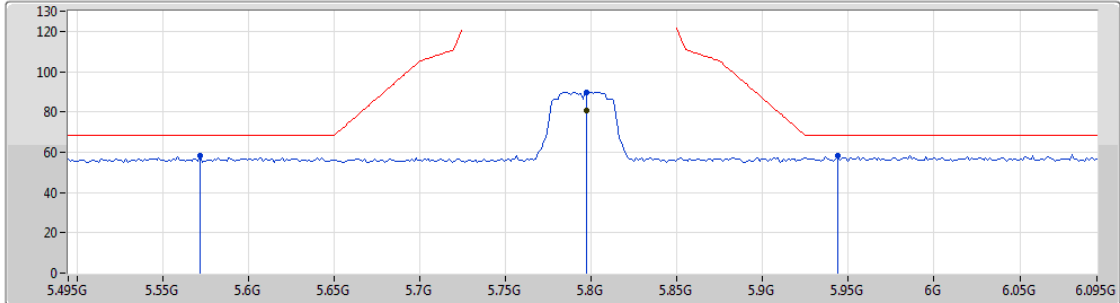
Lim.PK 
 PK 
 Lim.AV 
 AV 





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.783G	85.17	Inf	-Inf	5.23	3	Vertical	145	1.64	-
PK	5.5514G	57.36	68.20	-10.84	4.68	3	Vertical	145	1.64	-
PK	5.7854G	95.14	Inf	-Inf	5.22	3	Vertical	145	1.64	-
PK	5.9702G	57.34	68.20	-10.86	5.44	3	Vertical	145	1.64	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5795MHz_TX



Lim.PK 
 PK 
 Lim.AV 
 AV 

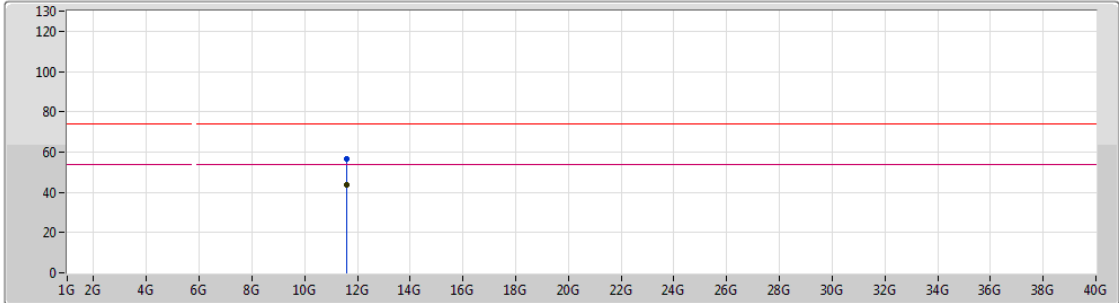
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7974G	80.63	Inf	-Inf	5.26	3	Horizontal	270	1.66	-
PK	5.5718G	58.18	68.20	-10.02	4.72	3	Horizontal	270	1.66	-
PK	5.7974G	89.91	Inf	-Inf	5.26	3	Horizontal	270	1.66	-
PK	5.9438G	58.53	68.20	-9.67	5.40	3	Horizontal	270	1.66	-



802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5795MHz_TX

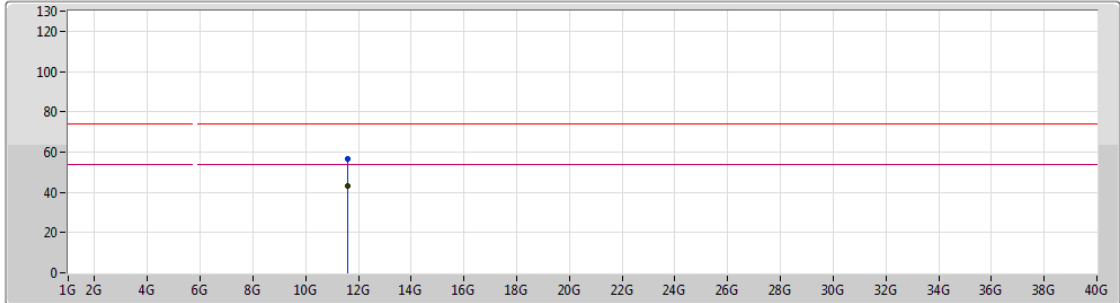






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.58844G	43.48	54.00	-10.52	14.92	3	Vertical	358	1.05	-
PK	11.58696G	56.71	74.00	-17.29	14.93	3	Vertical	358	1.05	-

802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5795MHz_TX



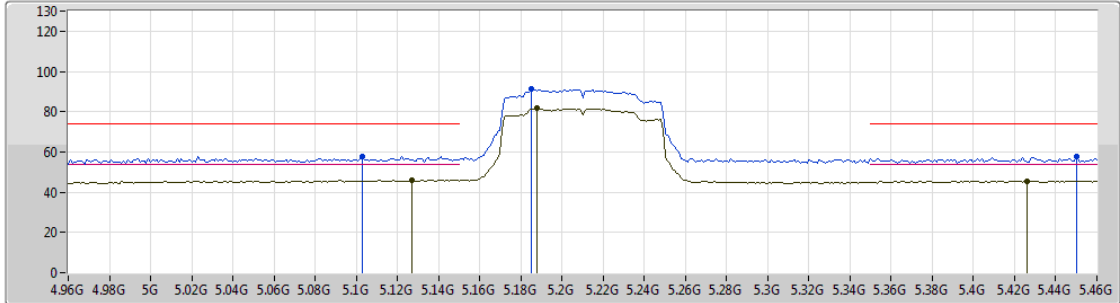
Lim.PK 
 PK 
 Lim.AV 
 AV 

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.58522G	43.41	54.00	-10.59	14.93	3	Horizontal	65	1.14	-
PK	11.58988G	56.59	74.00	-17.41	14.92	3	Horizontal	65	1.14	-

802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5210MHz_TX



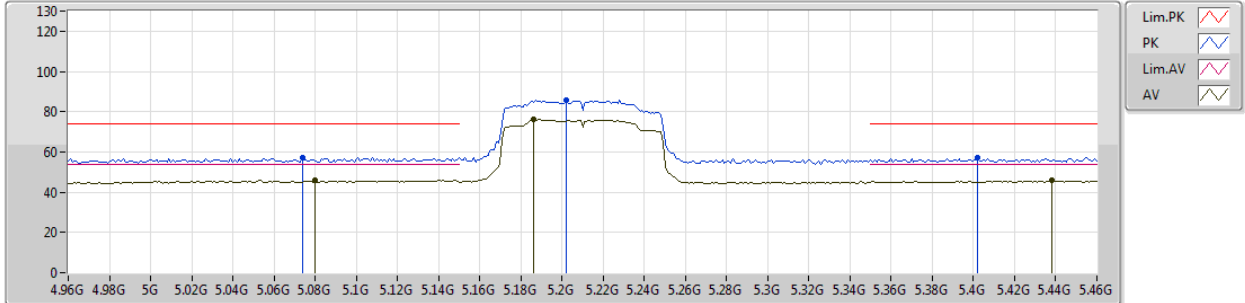
- Lim.PK
- PK
- Lim.AV
- AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.127G	46.02	54.00	-7.98	4.11	3	Vertical	292	1.50	-
AV	5.188G	81.62	Inf	-Inf	4.19	3	Vertical	292	1.50	-
AV	5.426G	45.65	54.00	-8.35	4.49	3	Vertical	292	1.50	-
PK	5.103G	57.97	74.00	-16.03	4.07	3	Vertical	292	1.50	-
PK	5.185G	91.42	Inf	-Inf	4.19	3	Vertical	292	1.50	-
PK	5.45G	57.49	74.00	-16.51	4.52	3	Vertical	292	1.50	-

802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5210MHz_TX



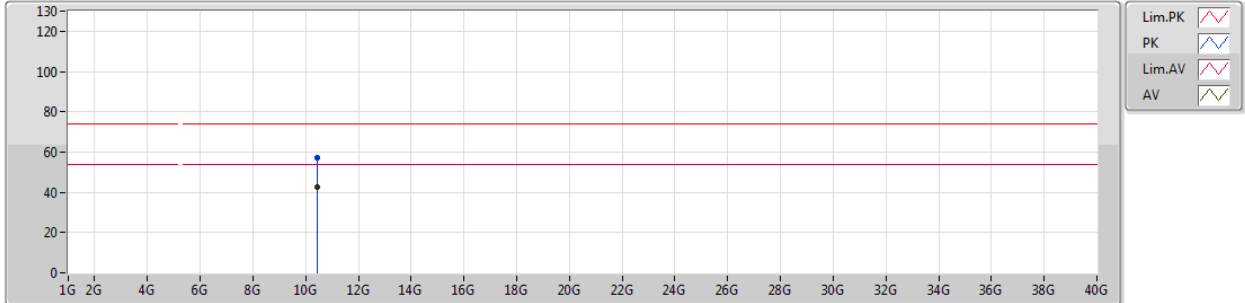
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.08G	45.86	54.00	-8.14	4.04	3	Horizontal	162	1.99	-
AV	5.186G	76.23	Inf	-Inf	4.19	3	Horizontal	162	1.99	-
AV	5.438G	45.69	54.00	-8.31	4.50	3	Horizontal	162	1.99	-
PK	5.074G	57.23	74.00	-16.77	4.03	3	Horizontal	162	1.99	-
PK	5.202G	85.76	Inf	-Inf	4.21	3	Horizontal	162	1.99	-
PK	5.402G	57.00	74.00	-17.00	4.45	3	Horizontal	162	1.99	-



802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5210MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

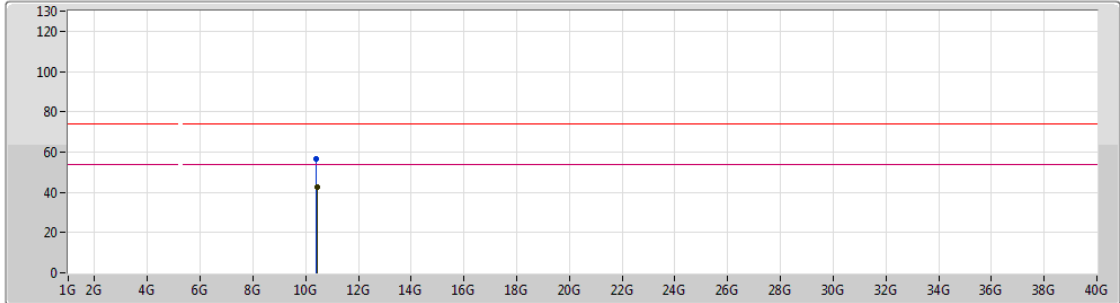
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.42152G	42.55	54.00	-11.45	14.26	3	Vertical	46	1.60	-
PK	10.42362G	57.01	74.00	-16.99	14.26	3	Vertical	46	1.60	-



802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5210MHz_TX

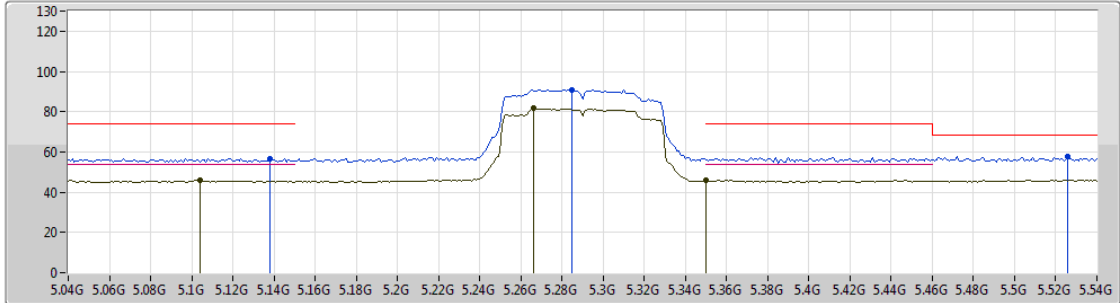


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.42498G	42.60	54.00	-11.40	14.26	3	Horizontal	219	1.31	-
PK	10.41514G	56.63	74.00	-17.37	14.24	3	Horizontal	219	1.31	-

802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5290MHz_TX



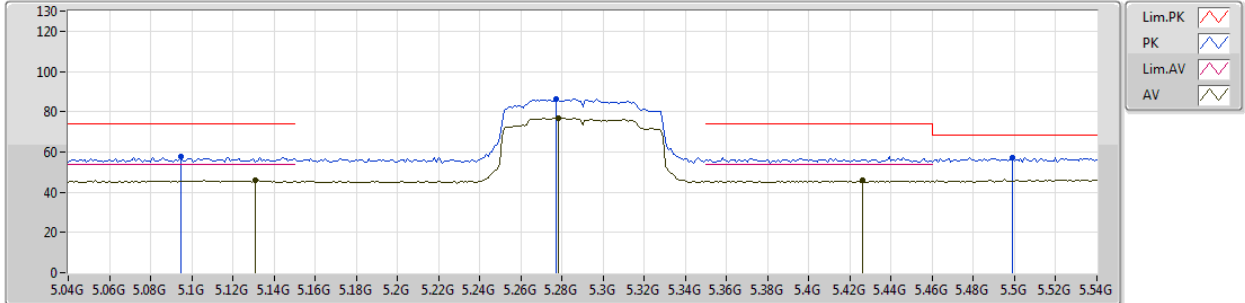
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.104G	45.73	54.00	-8.27	4.07	3	Vertical	295	1.50	-
AV	5.266G	81.56	Inf	-Inf	4.29	3	Vertical	295	1.50	-
AV	5.35G	45.82	54.00	-8.18	4.39	3	Vertical	295	1.50	-
PK	5.138G	56.78	74.00	-17.22	4.11	3	Vertical	295	1.50	-
PK	5.285G	90.95	Inf	-Inf	4.31	3	Vertical	295	1.50	-
PK	5.526G	57.95	68.20	-10.25	4.63	3	Vertical	295	1.50	-

802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5290MHz_TX



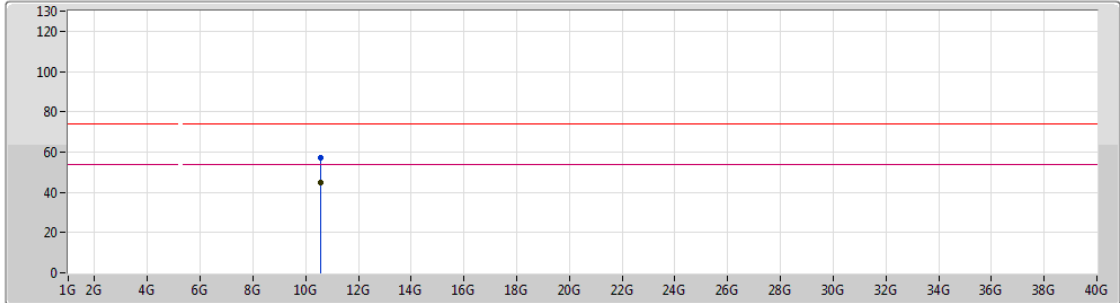
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.131G	45.85	54.00	-8.15	4.11	3	Horizontal	158	1.50	-
AV	5.278G	76.66	Inf	-Inf	4.30	3	Horizontal	158	1.50	-
AV	5.426G	45.82	54.00	-8.18	4.49	3	Horizontal	158	1.50	-
PK	5.095G	57.59	74.00	-16.41	4.06	3	Horizontal	158	1.50	-
PK	5.277G	86.19	Inf	-Inf	4.30	3	Horizontal	158	1.50	-
PK	5.499G	57.29	68.20	-10.91	4.58	3	Horizontal	158	1.50	-



802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5290MHz_TX



Legend for the plot:

- Lim.PK: Red line with a downward-pointing triangle icon.
- PK: Blue line with an upward-pointing triangle icon.
- Lim.AV: Magenta line with a downward-pointing triangle icon.
- AV: Black line with an upward-pointing triangle icon.

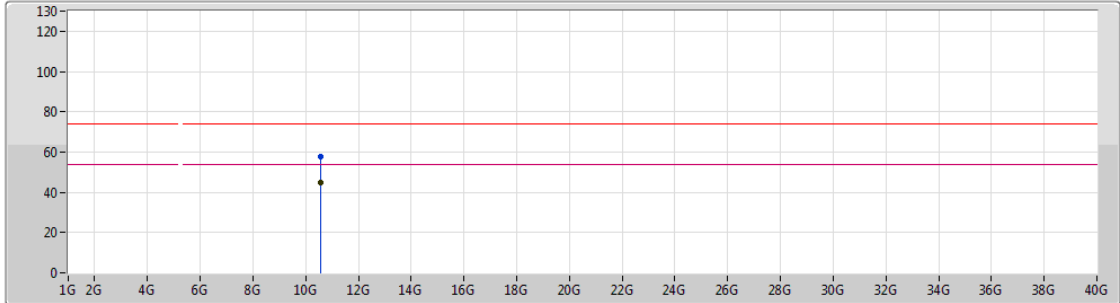
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.58236G	44.94	54.00	-9.06	14.63	3	Vertical	168	1.65	-
PK	10.57658G	57.29	74.00	-16.71	14.62	3	Vertical	168	1.65	-



802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5290MHz_TX

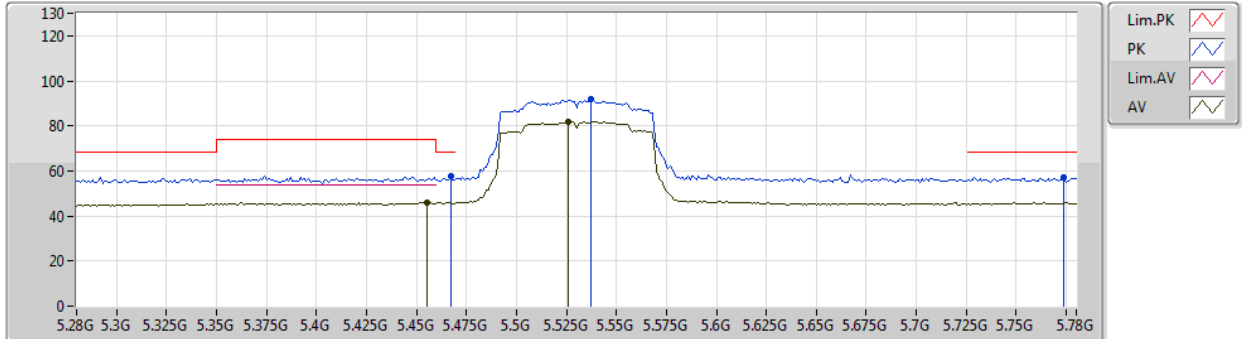


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.58378G	44.84	54.00	-9.16	14.63	3	Horizontal	71	2.27	-
PK	10.57742G	57.54	74.00	-16.46	14.62	3	Horizontal	71	2.27	-

802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

01/02/2019

5530MHz_TX

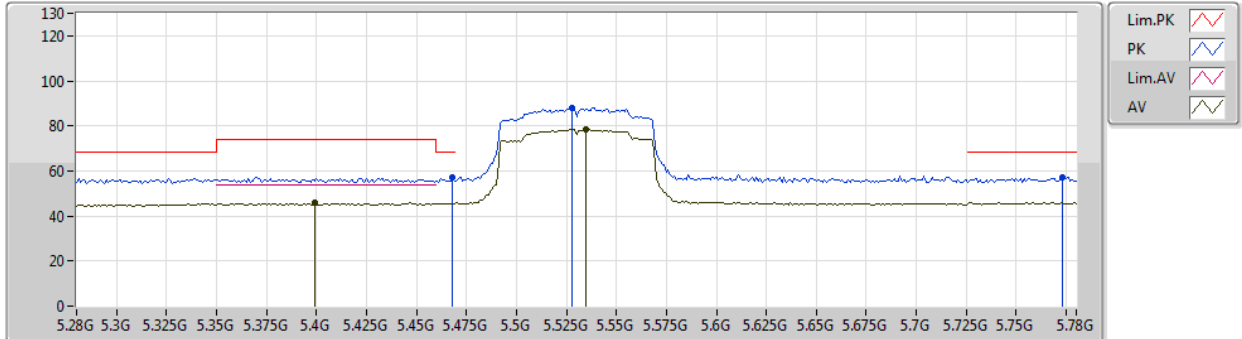


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.455G	46.13	54.00	-7.87	4.52	3	Vertical	340	1.50	-
AV	5.526G	81.82	Inf	-Inf	4.63	3	Vertical	340	1.50	-
PK	5.467G	57.57	68.20	-10.63	4.54	3	Vertical	340	1.50	-
PK	5.537G	91.74	Inf	-Inf	4.65	3	Vertical	340	1.50	-
PK	5.774G	57.06	68.20	-11.14	5.20	3	Vertical	340	1.50	-

802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

01/02/2019

5530MHz_TX

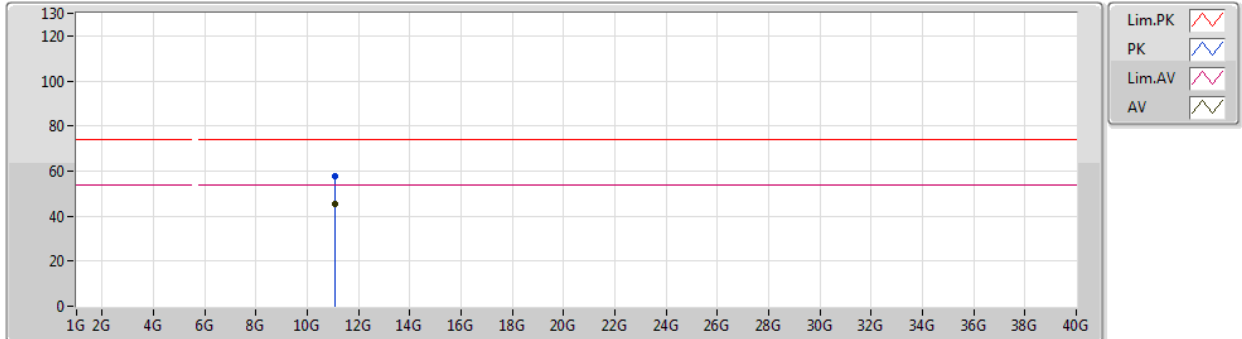


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.399G	45.85	54.00	-8.15	4.45	3	Horizontal	154	1.50	-
AV	5.535G	78.37	Inf	-Inf	4.64	3	Horizontal	154	1.50	-
PK	5.468G	56.99	68.20	-11.21	4.54	3	Horizontal	154	1.50	-
PK	5.528G	87.92	Inf	-Inf	4.63	3	Horizontal	154	1.50	-
PK	5.773G	56.98	68.20	-11.22	5.19	3	Horizontal	154	1.50	-

802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

01/02/2019

5530MHz_TX

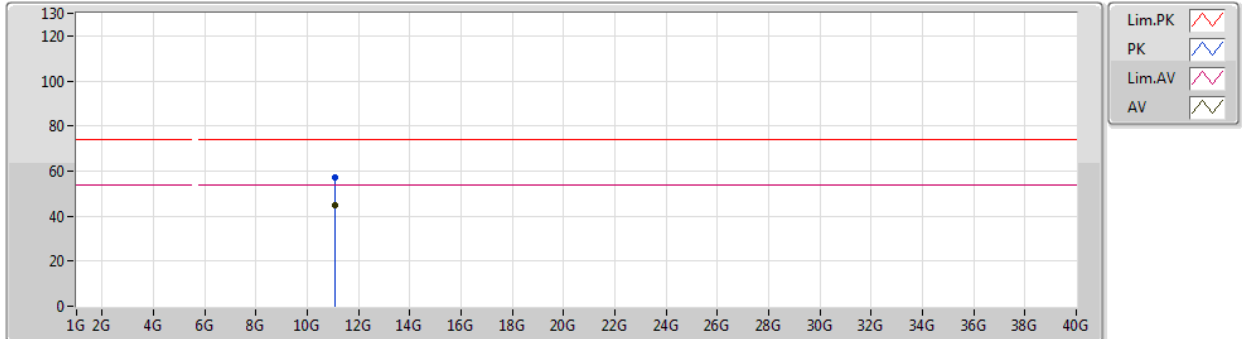


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.05828G	45.20	54.00	-8.80	15.54	3	Vertical	245	2.25	-
PK	11.06488G	57.78	74.00	-16.22	15.53	3	Vertical	245	2.25	-

802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

01/02/2019

5530MHz_TX

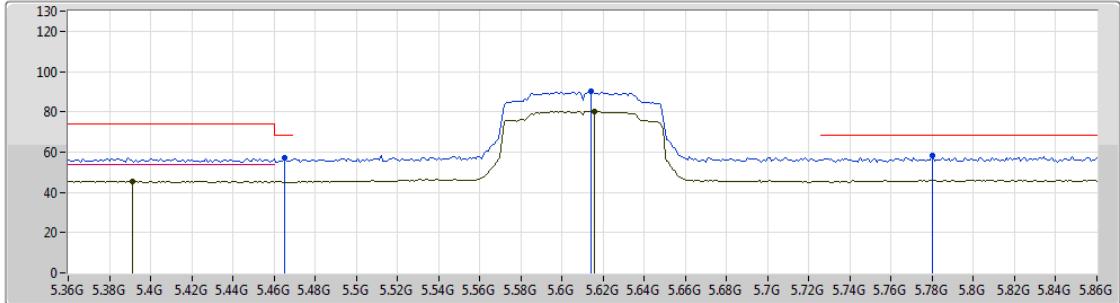





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.05762G	45.03	54.00	-8.97	15.54	3	Horizontal	280	1.29	-
PK	11.0602G	57.28	74.00	-16.72	15.54	3	Horizontal	280	1.29	-

802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5610MHz_TX



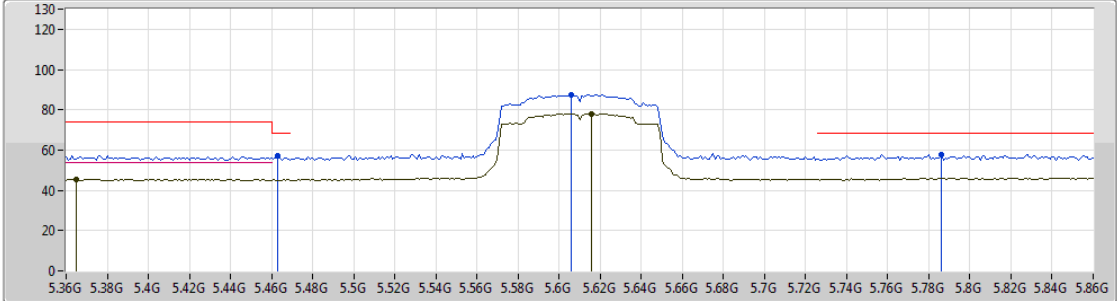
Lim.PK 
 PK 
 Lim.AV 
 AV 

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.391G	45.52	54.00	-8.48	4.44	3	Vertical	344	1.50	-
AV	5.616G	80.35	Inf	-Inf	4.81	3	Vertical	344	1.50	-
PK	5.465G	57.05	68.20	-11.15	4.54	3	Vertical	344	1.50	-
PK	5.614G	90.16	Inf	-Inf	4.81	3	Vertical	344	1.50	-
PK	5.78G	58.11	68.20	-10.09	5.21	3	Vertical	344	1.50	-





802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5610MHz_TX



Legend for the spectrum plot:

- Lim.PK 
- PK 
- Lim.AV 
- AV 

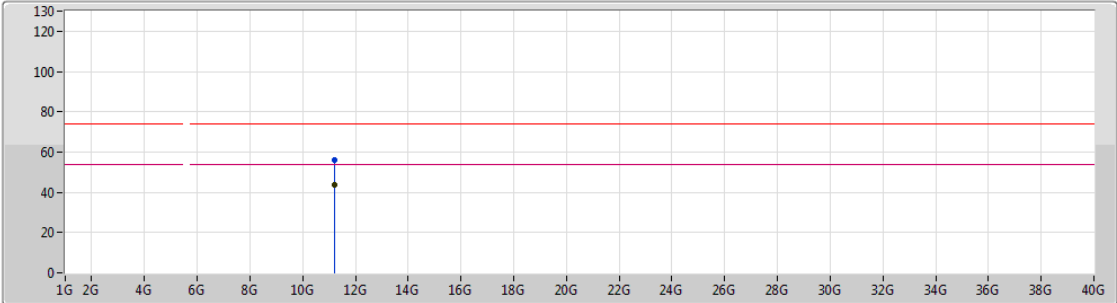
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.365G	45.64	54.00	-8.36	4.41	3	Horizontal	182	1.50	-
AV	5.616G	77.91	Inf	-Inf	4.81	3	Horizontal	182	1.50	-
PK	5.463G	57.19	68.20	-11.01	4.53	3	Horizontal	182	1.50	-
PK	5.606G	87.49	Inf	-Inf	4.79	3	Horizontal	182	1.50	-
PK	5.786G	57.66	68.20	-10.54	5.22	3	Horizontal	182	1.50	-



802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5610MHz_TX



Lim.PK

PK

Lim.AV

AV

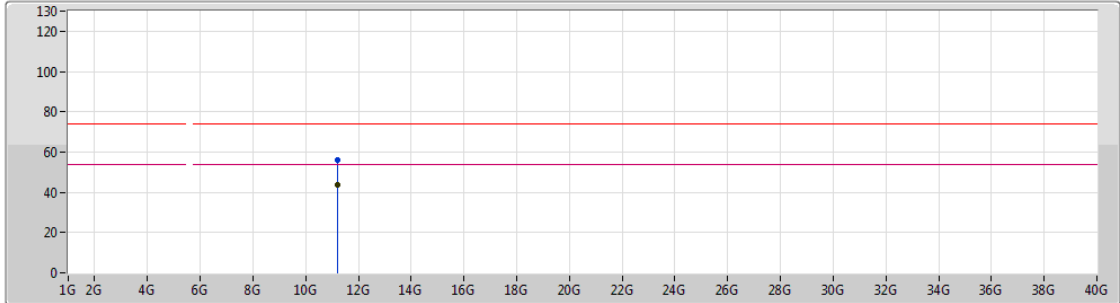
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.21942G	43.87	54.00	-10.13	15.36	3	Vertical	105	1.46	-
PK	11.22242G	56.14	74.00	-17.86	15.35	3	Vertical	105	1.46	-



802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5610MHz_TX



Legend for plot lines:

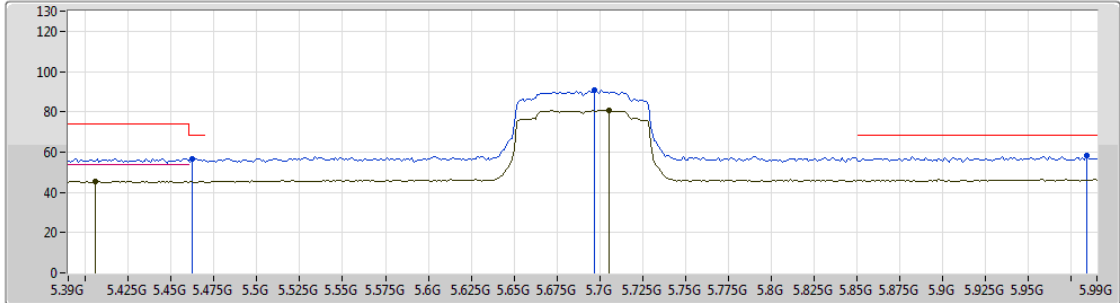
- Lim.PK: Red line with a downward-pointing triangle icon.
- PK: Blue line with an upward-pointing triangle icon.
- Lim.AV: Pink line with a downward-pointing triangle icon.
- AV: Black line with an upward-pointing triangle icon.





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.2204G	43.86	54.00	-10.14	15.36	3	Horizontal	218	1.53	-
PK	11.2187G	56.26	74.00	-17.74	15.36	3	Horizontal	218	1.53	-

802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5690MHz Straddle 5.47-5.725GHz_TX



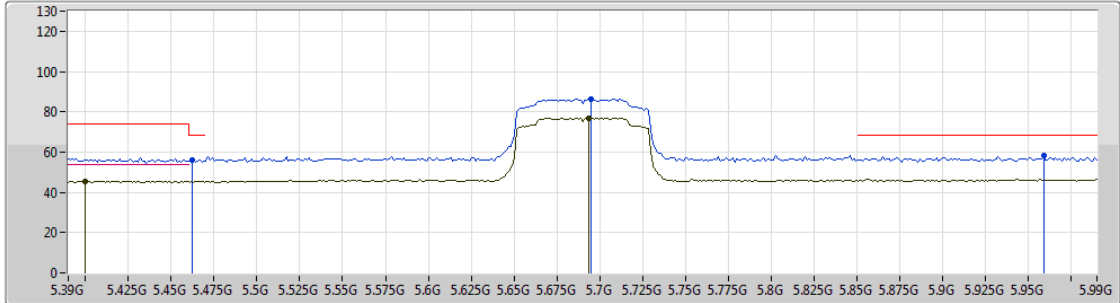
Lim.PK 
 PK 
 Lim.AV 
 AV 





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4056G	45.54	54.00	-8.46	4.45	3	Vertical	356	1.50	-
AV	5.7056G	80.67	Inf	-Inf	5.04	3	Vertical	356	1.50	-
PK	5.462G	56.62	68.20	-11.58	4.53	3	Vertical	356	1.50	-
PK	5.6972G	90.64	Inf	-Inf	5.02	3	Vertical	356	1.50	-
PK	5.984G	58.16	68.20	-10.04	5.44	3	Vertical	356	1.50	-

802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5690MHz Straddle 5.47-5.725GHz_TX



Lim.PK 
 PK 
 Lim.AV 
 AV 

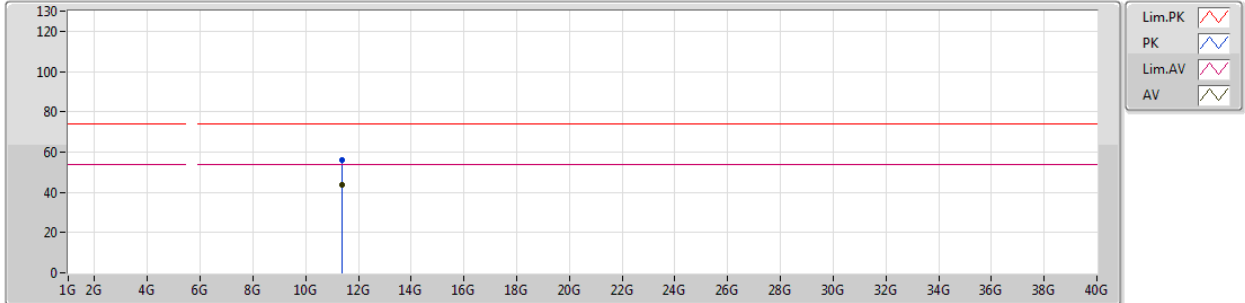
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3996G	45.59	54.00	-8.41	4.45	3	Horizontal	168	1.50	-
AV	5.6936G	76.95	Inf	-Inf	5.00	3	Horizontal	168	1.50	-
PK	5.462G	56.04	68.20	-12.16	4.53	3	Horizontal	168	1.50	-
PK	5.6948G	86.48	Inf	-Inf	5.00	3	Horizontal	168	1.50	-
PK	5.9588G	58.22	68.20	-9.98	5.42	3	Horizontal	168	1.50	-



802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5690MHz Straddle 5.47-5.725GHz_TX



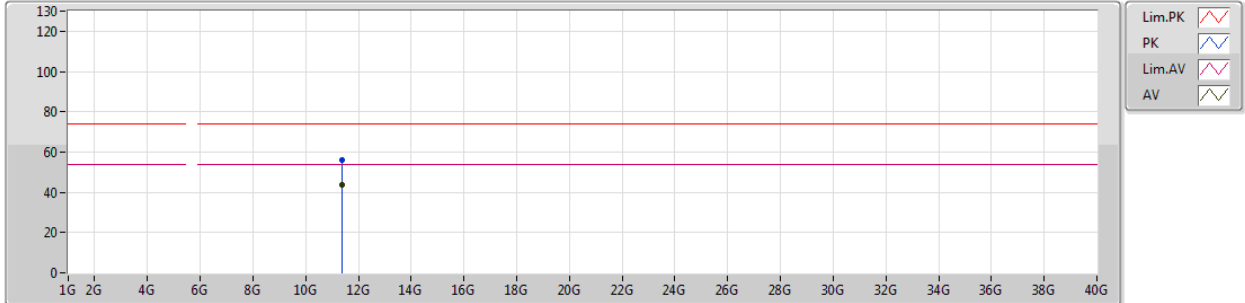
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.37848G	43.61	54.00	-10.39	15.18	3	Vertical	196	1.95	-
PK	11.3772G	56.05	74.00	-17.95	15.18	3	Vertical	196	1.95	-



802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5690MHz Straddle 5.47-5.725GHz_TX

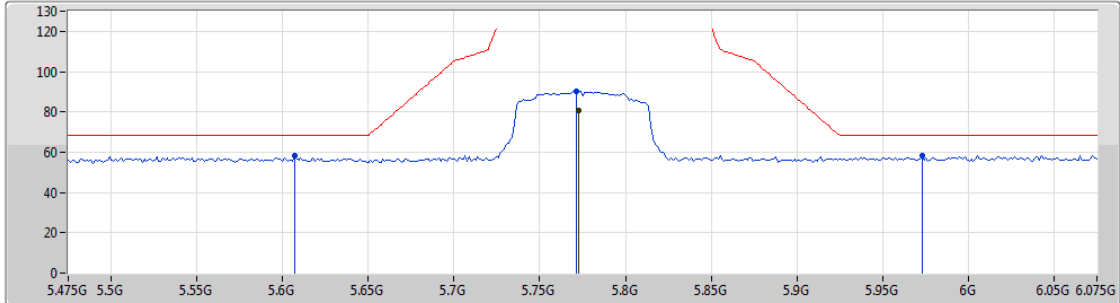


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.38062G	43.61	54.00	-10.39	15.17	3	Horizontal	327	1.59	-
PK	11.3782G	56.28	74.00	-17.72	15.18	3	Horizontal	327	1.59	-

802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5775MHz_TX

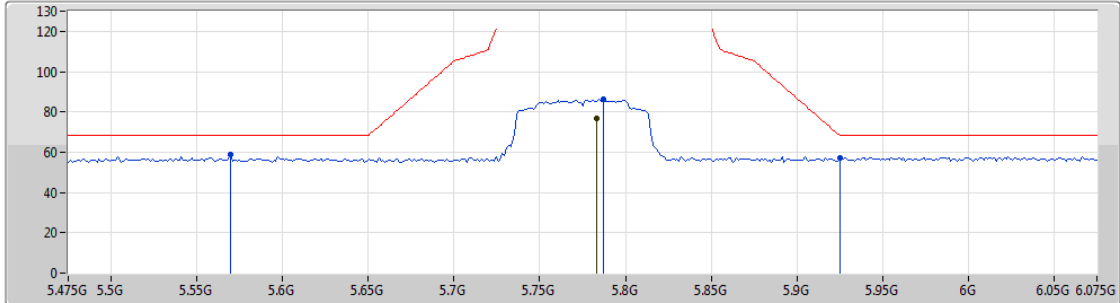


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7726G	80.75	Inf	-Inf	5.19	3	Vertical	323	1.51	-
PK	5.607G	58.18	68.20	-10.02	4.79	3	Vertical	323	1.51	-
PK	5.7714G	90.36	Inf	-Inf	5.19	3	Vertical	323	1.51	-
PK	5.973G	58.32	68.20	-9.88	5.44	3	Vertical	323	1.51	-

802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5775MHz_TX



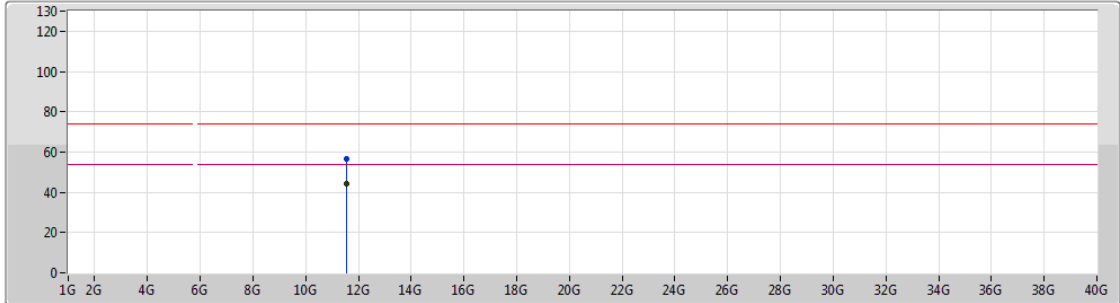
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7834G	76.51	Inf	-Inf	5.22	3	Horizontal	165	1.50	-
PK	5.5698G	58.58	68.20	-9.62	4.72	3	Horizontal	165	1.50	-
PK	5.787G	86.14	Inf	-Inf	5.22	3	Horizontal	165	1.50	-
PK	5.925G	57.27	68.20	-10.93	5.38	3	Horizontal	165	1.50	-



802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5775MHz_TX



Legend for the plot:

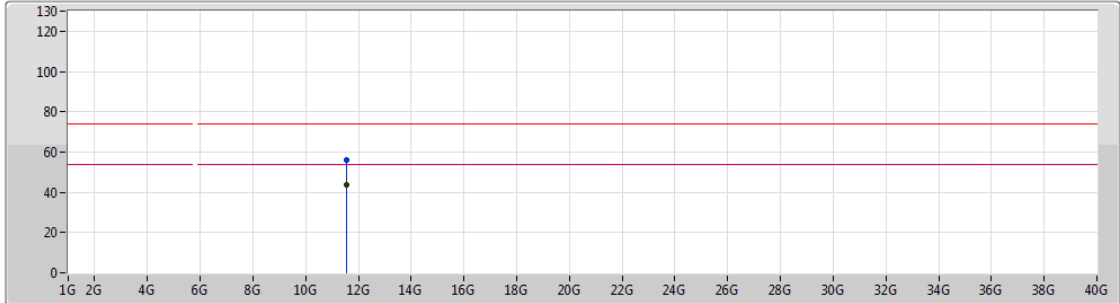
- Lim.PK
- PK
- Lim.AV
- AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.55014G	44.05	54.00	-9.95	14.97	3	Vertical	143	1.39	-
PK	11.54984G	56.58	74.00	-17.42	14.97	3	Vertical	143	1.39	-

802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

29/01/2019

5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.55048G	43.96	54.00	-10.04	14.97	3	Horizontal	183	1.49	-
PK	11.54632G	56.18	74.00	-17.82	14.97	3	Horizontal	183	1.49	-



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.1498G	46.14	54.00	-7.86	4.13	3	Horizontal	359	2.99	-
802.11n HT20_Nss1,(MCS0)_2TX	Pass	AV	5.1374G	45.74	54.00	-8.26	4.11	3	Horizontal	358	2.81	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	5.1468G	45.84	54.00	-8.16	4.13	3	Horizontal	357	2.99	-
802.11n HT40_Nss1,(MCS0)_2TX	Pass	AV	5.15G	46.61	54.00	-7.39	4.13	3	Horizontal	357	2.99	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.1496G	49.27	54.00	-4.73	6.57	3	Horizontal	352	1.49	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.147G	51.46	54.00	-2.54	6.57	3	Horizontal	350	1.25	-
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.1148G	45.54	54.00	-8.46	4.09	3	Vertical	244	1.49	-
802.11n HT20_Nss1,(MCS0)_2TX	Pass	AV	5.131G	45.67	54.00	-8.33	4.11	3	Horizontal	16	2.80	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	5.1226G	45.82	54.00	-8.18	4.09	3	Horizontal	359	2.93	-
802.11n HT40_Nss1,(MCS0)_2TX	Pass	AV	5.35G	46.85	54.00	-7.15	4.39	3	Horizontal	15	2.99	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	10.525G	52.20	54.00	-1.80	16.05	3	Vertical	188	1.50	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.361G	51.50	54.00	-2.50	6.89	3	Horizontal	360	2.63	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.4324G	45.33	54.00	-8.67	4.49	3	Vertical	284	1.50	-
802.11n HT20_Nss1,(MCS0)_2TX	Pass	AV	5.4518G	45.42	54.00	-8.58	4.52	3	Vertical	282	1.50	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	5.4512G	48.02	54.00	-5.98	7.03	3	Vertical	283	1.48	-
802.11n HT40_Nss1,(MCS0)_2TX	Pass	AV	5.4476G	46.33	54.00	-7.67	4.51	3	Vertical	291	1.50	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.4324G	48.94	54.00	-5.06	6.99	3	Vertical	291	1.49	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.447G	50.94	54.00	-3.06	7.01	3	Vertical	272	1.50	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.9402G	58.98	68.20	-9.22	5.40	3	Horizontal	17	2.99	-
802.11n HT20_Nss1,(MCS0)_2TX	Pass	PK	5.6146G	58.98	68.20	-9.22	4.81	3	Horizontal	130	1.00	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	PK	5.9418G	61.13	68.20	-7.07	8.14	3	Vertical	280	1.39	-
802.11n HT40_Nss1,(MCS0)_2TX	Pass	PK	5.5334G	59.04	68.20	-9.16	4.64	3	Vertical	285	2.95	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	PK	5.6042G	61.62	68.20	-6.58	7.35	3	Vertical	281	1.50	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	PK	5.5554G	61.26	68.20	-6.94	7.22	3	Vertical	276	1.40	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1416G	45.90	54.00	-8.10	4.12	3	Vertical	312	2.72	-
5180MHz	Pass	AV	5.1844G	89.48	Inf	-Inf	4.19	3	Vertical	312	2.72	-
5180MHz	Pass	PK	5.1406G	58.59	74.00	-15.41	4.12	3	Vertical	312	2.72	-
5180MHz	Pass	PK	5.1842G	98.79	Inf	-Inf	4.19	3	Vertical	312	2.72	-
5180MHz	Pass	AV	5.1498G	46.14	54.00	-7.86	4.13	3	Horizontal	359	2.99	-
5180MHz	Pass	AV	5.1846G	94.07	Inf	-Inf	4.19	3	Horizontal	359	2.99	-
5180MHz	Pass	PK	5.1494G	58.54	74.00	-15.46	4.13	3	Horizontal	359	2.99	-
5180MHz	Pass	PK	5.1844G	103.81	Inf	-Inf	4.19	3	Horizontal	359	2.99	-
5180MHz	Pass	AV	10.36078G	43.99	54.00	-10.01	14.11	3	Vertical	315	1.36	-
5180MHz	Pass	PK	10.37332G	57.50	74.00	-16.50	14.15	3	Vertical	315	1.36	-
5180MHz	Pass	AV	10.36228G	44.04	54.00	-9.96	14.11	3	Horizontal	354	1.80	-
5180MHz	Pass	PK	10.34518G	57.06	74.00	-16.94	14.08	3	Horizontal	354	1.80	-
5200MHz	Pass	AV	5.1312G	45.58	54.00	-8.42	4.11	3	Vertical	302	2.95	-
5200MHz	Pass	AV	5.1952G	89.38	Inf	-Inf	4.21	3	Vertical	302	2.95	-
5200MHz	Pass	PK	5.1104G	58.13	74.00	-15.87	4.08	3	Vertical	302	2.95	-
5200MHz	Pass	PK	5.1956G	99.04	Inf	-Inf	4.21	3	Vertical	302	2.95	-
5200MHz	Pass	AV	5.1196G	45.73	54.00	-8.27	4.09	3	Horizontal	359	2.97	-
5200MHz	Pass	AV	5.2044G	92.65	Inf	-Inf	4.21	3	Horizontal	359	2.97	-
5200MHz	Pass	PK	5.1252G	58.39	74.00	-15.61	4.10	3	Horizontal	359	2.97	-
5200MHz	Pass	PK	5.2044G	102.00	Inf	-Inf	4.21	3	Horizontal	359	2.97	-
5200MHz	Pass	AV	10.41434G	44.47	54.00	-9.53	14.24	3	Vertical	317	1.92	-
5200MHz	Pass	PK	10.40654G	57.56	74.00	-16.44	14.23	3	Vertical	317	1.92	-
5200MHz	Pass	AV	10.38848G	44.32	54.00	-9.68	14.18	3	Horizontal	304	1.27	-
5200MHz	Pass	PK	10.4042G	57.19	74.00	-16.81	14.23	3	Horizontal	304	1.27	-
5240MHz	Pass	AV	5.1134G	45.51	54.00	-8.49	4.09	3	Vertical	302	2.79	-
5240MHz	Pass	AV	5.2352G	87.94	Inf	-Inf	4.25	3	Vertical	302	2.79	-
5240MHz	Pass	AV	5.3864G	45.19	54.00	-8.81	4.43	3	Vertical	302	2.79	-
5240MHz	Pass	PK	5.1032G	58.15	74.00	-15.85	4.07	3	Vertical	302	2.79	-
5240MHz	Pass	PK	5.2358G	97.12	Inf	-Inf	4.25	3	Vertical	302	2.79	-
5240MHz	Pass	PK	5.3684G	57.59	74.00	-16.41	4.41	3	Vertical	302	2.79	-
5240MHz	Pass	AV	5.1002G	45.71	54.00	-8.29	4.07	3	Horizontal	359	2.95	-
5240MHz	Pass	AV	5.2448G	91.79	Inf	-Inf	4.26	3	Horizontal	359	2.95	-
5240MHz	Pass	AV	5.366G	45.19	54.00	-8.81	4.41	3	Horizontal	359	2.95	-
5240MHz	Pass	PK	5.1002G	59.24	74.00	-14.76	4.07	3	Horizontal	359	2.95	-
5240MHz	Pass	PK	5.2352G	100.99	Inf	-Inf	4.25	3	Horizontal	359	2.95	-
5240MHz	Pass	PK	5.3774G	57.38	74.00	-16.62	4.43	3	Horizontal	359	2.95	-
5240MHz	Pass	AV	10.47514G	44.83	54.00	-9.17	14.38	3	Vertical	293	1.77	-
5240MHz	Pass	PK	10.47016G	57.92	74.00	-16.08	14.37	3	Vertical	293	1.77	-
5240MHz	Pass	AV	10.47646G	44.96	54.00	-9.04	14.39	3	Horizontal	302	2.26	-
5240MHz	Pass	PK	10.4755G	59.48	74.00	-14.52	14.38	3	Horizontal	302	2.26	-
5260MHz	Pass	AV	5.1148G	45.54	54.00	-8.46	4.09	3	Vertical	244	1.49	-
5260MHz	Pass	AV	5.2582G	85.77	Inf	-Inf	4.27	3	Vertical	244	1.49	-
5260MHz	Pass	AV	5.3602G	45.51	54.00	-8.49	4.41	3	Vertical	244	1.49	-
5260MHz	Pass	PK	5.1124G	57.87	74.00	-16.13	4.08	3	Vertical	244	1.49	-
5260MHz	Pass	PK	5.2576G	95.58	Inf	-Inf	4.27	3	Vertical	244	1.49	-
5260MHz	Pass	PK	5.3758G	57.57	74.00	-16.43	4.43	3	Vertical	244	1.49	-
5260MHz	Pass	AV	5.1334G	45.49	54.00	-8.51	4.11	3	Horizontal	357	2.92	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	AV	5.257G	92.51	Inf	-Inf	4.27	3	Horizontal	357	2.92	-
5260MHz	Pass	AV	5.3656G	45.33	54.00	-8.67	4.41	3	Horizontal	357	2.92	-
5260MHz	Pass	PK	5.1226G	58.51	74.00	-15.49	4.09	3	Horizontal	357	2.92	-
5260MHz	Pass	PK	5.2576G	102.18	Inf	-Inf	4.27	3	Horizontal	357	2.92	-
5260MHz	Pass	PK	5.3524G	57.89	74.00	-16.11	4.39	3	Horizontal	357	2.92	-
5260MHz	Pass	AV	10.52474G	44.91	54.00	-9.09	14.50	3	Vertical	351	1.62	-
5260MHz	Pass	PK	10.51394G	57.88	74.00	-16.12	14.48	3	Vertical	351	1.62	-
5260MHz	Pass	AV	10.52438G	45.09	54.00	-8.91	14.50	3	Horizontal	330	2.46	-
5260MHz	Pass	PK	10.5251G	58.47	74.00	-15.53	14.50	3	Horizontal	330	2.46	-
5300MHz	Pass	AV	5.3016G	85.70	Inf	-Inf	4.33	3	Vertical	309	1.50	-
5300MHz	Pass	AV	5.3628G	45.52	54.00	-8.48	4.41	3	Vertical	309	1.50	-
5300MHz	Pass	PK	5.302G	95.02	Inf	-Inf	4.33	3	Vertical	309	1.50	-
5300MHz	Pass	PK	5.3656G	59.31	74.00	-14.69	4.41	3	Vertical	309	1.50	-
5300MHz	Pass	AV	5.2952G	91.66	Inf	-Inf	4.32	3	Horizontal	357	2.99	-
5300MHz	Pass	AV	5.3708G	45.47	54.00	-8.53	4.41	3	Horizontal	357	2.99	-
5300MHz	Pass	PK	5.2956G	101.34	Inf	-Inf	4.32	3	Horizontal	357	2.99	-
5300MHz	Pass	PK	5.396G	57.67	74.00	-16.33	4.45	3	Horizontal	357	2.99	-
5300MHz	Pass	AV	10.58764G	44.32	54.00	-9.68	14.65	3	Vertical	289	2.38	-
5300MHz	Pass	PK	10.59694G	57.59	74.00	-16.41	14.68	3	Vertical	289	2.38	-
5300MHz	Pass	AV	10.58548G	44.20	54.00	-9.80	14.64	3	Horizontal	117	2.31	-
5300MHz	Pass	PK	10.59928G	57.00	74.00	-17.00	14.68	3	Horizontal	117	2.31	-
5320MHz	Pass	AV	5.3192G	88.06	Inf	-Inf	4.35	3	Vertical	312	1.50	-
5320MHz	Pass	AV	5.3618G	45.45	54.00	-8.55	4.41	3	Vertical	312	1.50	-
5320MHz	Pass	PK	5.3234G	97.21	Inf	-Inf	4.35	3	Vertical	312	1.50	-
5320MHz	Pass	PK	5.355G	57.72	74.00	-16.28	4.40	3	Vertical	312	1.50	-
5320MHz	Pass	AV	5.3152G	92.31	Inf	-Inf	4.34	3	Horizontal	359	2.99	-
5320MHz	Pass	AV	5.3502G	45.52	54.00	-8.48	4.39	3	Horizontal	359	2.99	-
5320MHz	Pass	PK	5.3152G	101.24	Inf	-Inf	4.34	3	Horizontal	359	2.99	-
5320MHz	Pass	PK	5.3596G	57.96	74.00	-16.04	4.41	3	Horizontal	359	2.99	-
5320MHz	Pass	AV	10.62824G	43.73	54.00	-10.27	14.73	3	Vertical	128	2.81	-
5320MHz	Pass	PK	10.62848G	56.98	74.00	-17.02	14.73	3	Vertical	128	2.81	-
5320MHz	Pass	AV	10.63196G	43.77	54.00	-10.23	14.75	3	Horizontal	112	2.27	-
5320MHz	Pass	PK	10.65014G	57.11	74.00	-16.89	14.79	3	Horizontal	112	2.27	-
5500MHz	Pass	AV	5.4544G	45.22	54.00	-8.78	4.52	3	Vertical	276	1.50	-
5500MHz	Pass	AV	5.5008G	85.38	Inf	-Inf	4.58	3	Vertical	276	1.50	-
5500MHz	Pass	PK	5.4654G	57.45	68.20	-10.75	4.54	3	Vertical	276	1.50	-
5500MHz	Pass	PK	5.5012G	94.70	Inf	-Inf	4.58	3	Vertical	276	1.50	-
5500MHz	Pass	AV	5.4592G	45.32	54.00	-8.68	4.53	3	Horizontal	358	1.01	-
5500MHz	Pass	AV	5.4952G	91.32	Inf	-Inf	4.58	3	Horizontal	358	1.01	-
5500MHz	Pass	PK	5.467G	57.61	68.20	-10.59	4.54	3	Horizontal	358	1.01	-
5500MHz	Pass	PK	5.4956G	100.74	Inf	-Inf	4.58	3	Horizontal	358	1.01	-
5500MHz	Pass	AV	11.00936G	44.89	54.00	-9.11	15.60	3	Vertical	195	2.27	-
5500MHz	Pass	PK	11.00756G	58.51	74.00	-15.49	15.60	3	Vertical	195	2.27	-
5500MHz	Pass	AV	10.98668G	45.00	54.00	-9.00	15.58	3	Horizontal	313	1.65	-
5500MHz	Pass	PK	10.99166G	57.75	74.00	-16.25	15.59	3	Horizontal	313	1.65	-
5580MHz	Pass	AV	5.4324G	45.33	54.00	-8.67	4.49	3	Vertical	284	1.50	-
5580MHz	Pass	AV	5.5758G	86.17	Inf	-Inf	4.72	3	Vertical	284	1.50	-
5580MHz	Pass	PK	5.4624G	57.00	68.20	-11.20	4.53	3	Vertical	284	1.50	-
5580MHz	Pass	PK	5.5758G	95.40	Inf	-Inf	4.72	3	Vertical	284	1.50	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	5.7276G	56.38	68.20	-11.82	5.09	3	Vertical	284	1.50	-
5580MHz	Pass	AV	5.442G	45.26	54.00	-8.74	4.51	3	Horizontal	14	2.99	-
5580MHz	Pass	AV	5.5836G	92.67	Inf	-Inf	4.74	3	Horizontal	14	2.99	-
5580MHz	Pass	PK	5.4606G	57.08	68.20	-11.12	4.53	3	Horizontal	14	2.99	-
5580MHz	Pass	PK	5.5782G	102.47	Inf	-Inf	4.72	3	Horizontal	14	2.99	-
5580MHz	Pass	PK	5.727G	56.95	68.20	-11.25	5.09	3	Horizontal	14	2.99	-
5580MHz	Pass	AV	11.14884G	43.52	54.00	-10.48	15.44	3	Vertical	292	1.14	-
5580MHz	Pass	PK	11.1711G	56.57	74.00	-17.43	15.40	3	Vertical	292	1.14	-
5580MHz	Pass	AV	11.14602G	43.54	54.00	-10.46	15.44	3	Horizontal	147	2.65	-
5580MHz	Pass	PK	11.1531G	56.76	74.00	-17.24	15.44	3	Horizontal	147	2.65	-
5700MHz	Pass	AV	5.7016G	85.96	Inf	-Inf	5.02	3	Vertical	285	1.50	-
5700MHz	Pass	PK	5.696G	95.14	Inf	-Inf	5.00	3	Vertical	285	1.50	-
5700MHz	Pass	PK	5.766G	58.45	68.20	-9.75	5.18	3	Vertical	285	1.50	-
5700MHz	Pass	AV	5.698G	93.36	Inf	-Inf	5.02	3	Horizontal	18	2.99	-
5700MHz	Pass	PK	5.6984G	102.94	Inf	-Inf	5.02	3	Horizontal	18	2.99	-
5700MHz	Pass	PK	5.7744G	58.19	68.20	-10.01	5.20	3	Horizontal	18	2.99	-
5700MHz	Pass	AV	11.40149G	43.07	54.00	-10.93	15.14	3	Vertical	30	1.03	-
5700MHz	Pass	PK	11.3996G	56.71	74.00	-17.29	15.14	3	Vertical	30	1.03	-
5700MHz	Pass	AV	11.39949G	43.07	54.00	-10.93	15.14	3	Horizontal	86	2.47	-
5700MHz	Pass	PK	11.39897G	56.37	74.00	-17.63	15.14	3	Horizontal	86	2.47	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4476G	45.27	54.00	-8.73	4.51	3	Vertical	276	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7188G	85.72	Inf	-Inf	5.06	3	Vertical	276	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4608G	57.11	68.20	-11.09	4.53	3	Vertical	276	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7188G	94.91	Inf	-Inf	5.06	3	Vertical	276	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9516G	58.73	68.20	-9.47	5.41	3	Vertical	276	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4512G	45.29	54.00	-8.71	4.52	3	Horizontal	18	2.99	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7152G	92.67	Inf	-Inf	5.06	3	Horizontal	18	2.99	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	57.12	68.20	-11.08	4.54	3	Horizontal	18	2.99	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7164G	101.82	Inf	-Inf	5.06	3	Horizontal	18	2.99	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9888G	59.20	68.20	-9.00	5.44	3	Horizontal	18	2.99	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44229G	43.07	54.00	-10.93	15.10	3	Vertical	191	2.23	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43848G	56.24	74.00	-17.76	15.10	3	Vertical	191	2.23	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43804G	43.02	54.00	-10.98	15.10	3	Horizontal	124	1.36	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43913G	56.82	74.00	-17.18	15.10	3	Horizontal	124	1.36	-
5745MHz	Pass	AV	5.7438G	86.15	Inf	-Inf	5.13	3	Vertical	286	1.50	-
5745MHz	Pass	PK	5.5122G	57.89	68.20	-10.31	4.61	3	Vertical	286	1.50	-
5745MHz	Pass	PK	5.7438G	95.72	Inf	-Inf	5.13	3	Vertical	286	1.50	-
5745MHz	Pass	PK	5.9442G	58.10	68.20	-10.10	5.40	3	Vertical	286	1.50	-
5745MHz	Pass	AV	5.7402G	84.13	Inf	-Inf	5.12	3	Horizontal	88	1.01	-
5745MHz	Pass	PK	5.5962G	58.65	68.20	-9.55	4.76	3	Horizontal	88	1.01	-
5745MHz	Pass	PK	5.7498G	94.03	Inf	-Inf	5.14	3	Horizontal	88	1.01	-
5745MHz	Pass	PK	5.9358G	58.88	68.20	-9.32	5.39	3	Horizontal	88	1.01	-
5745MHz	Pass	AV	11.49081G	43.29	54.00	-10.71	15.04	3	Vertical	261	1.49	-
5745MHz	Pass	PK	11.49044G	56.56	74.00	-17.44	15.04	3	Vertical	261	1.49	-
5745MHz	Pass	AV	11.48849G	43.13	54.00	-10.87	15.04	3	Horizontal	246	1.67	-
5745MHz	Pass	PK	11.49072G	57.01	74.00	-16.99	15.04	3	Horizontal	246	1.67	-
5785MHz	Pass	AV	5.7862G	85.55	Inf	-Inf	5.22	3	Vertical	286	1.50	-
5785MHz	Pass	PK	5.5834G	58.40	68.20	-9.80	4.74	3	Vertical	286	1.50	-
5785MHz	Pass	PK	5.7874G	94.63	Inf	-Inf	5.22	3	Vertical	286	1.50	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5785MHz	Pass	PK	5.9482G	58.24	68.20	-9.96	5.41	3	Vertical	286	1.50	-
5785MHz	Pass	AV	5.7838G	92.61	Inf	-Inf	5.22	3	Horizontal	20	2.90	-
5785MHz	Pass	PK	5.5726G	57.78	68.20	-10.42	4.72	3	Horizontal	20	2.90	-
5785MHz	Pass	PK	5.7838G	102.21	Inf	-Inf	5.22	3	Horizontal	20	2.90	-
5785MHz	Pass	PK	5.9854G	58.05	68.20	-10.15	5.44	3	Horizontal	20	2.90	-
5785MHz	Pass	AV	11.57066G	43.18	54.00	-10.82	14.96	3	Vertical	133	1.77	-
5785MHz	Pass	PK	11.56816G	56.27	74.00	-17.73	14.96	3	Vertical	133	1.77	-
5785MHz	Pass	AV	11.56866G	43.16	54.00	-10.84	14.96	3	Horizontal	98	1.35	-
5785MHz	Pass	PK	11.56768G	56.93	74.00	-17.07	14.96	3	Horizontal	98	1.35	-
5825MHz	Pass	AV	5.8238G	85.33	Inf	-Inf	5.29	3	Vertical	286	1.50	-
5825MHz	Pass	PK	5.5934G	58.04	68.20	-10.16	4.76	3	Vertical	286	1.50	-
5825MHz	Pass	PK	5.8238G	94.66	Inf	-Inf	5.29	3	Vertical	286	1.50	-
5825MHz	Pass	PK	5.9306G	57.80	68.20	-10.40	5.38	3	Vertical	286	1.50	-
5825MHz	Pass	AV	5.8214G	93.01	Inf	-Inf	5.29	3	Horizontal	17	2.99	-
5825MHz	Pass	PK	5.5766G	57.85	68.20	-10.35	4.72	3	Horizontal	17	2.99	-
5825MHz	Pass	PK	5.8214G	102.14	Inf	-Inf	5.29	3	Horizontal	17	2.99	-
5825MHz	Pass	PK	5.9402G	58.98	68.20	-9.22	5.40	3	Horizontal	17	2.99	-
5825MHz	Pass	AV	11.6488G	43.30	54.00	-10.70	14.85	3	Vertical	221	2.04	-
5825MHz	Pass	PK	11.65091G	56.76	74.00	-17.24	14.85	3	Vertical	221	2.04	-
5825MHz	Pass	AV	11.65094G	43.13	54.00	-10.87	14.85	3	Horizontal	42	1.94	-
5825MHz	Pass	PK	11.64876G	57.05	74.00	-16.95	14.85	3	Horizontal	42	1.94	-
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1422G	45.65	54.00	-8.35	4.13	3	Vertical	311	1.50	-
5180MHz	Pass	AV	5.1814G	86.33	Inf	-Inf	4.19	3	Vertical	311	1.50	-
5180MHz	Pass	PK	5.1434G	57.88	74.00	-16.12	4.13	3	Vertical	311	1.50	-
5180MHz	Pass	PK	5.1824G	96.82	Inf	-Inf	4.19	3	Vertical	311	1.50	-
5180MHz	Pass	AV	5.1428G	45.70	54.00	-8.30	4.13	3	Horizontal	13	2.99	-
5180MHz	Pass	AV	5.183G	91.99	Inf	-Inf	4.19	3	Horizontal	13	2.99	-
5180MHz	Pass	PK	5.1312G	58.49	74.00	-15.51	4.11	3	Horizontal	13	2.99	-
5180MHz	Pass	PK	5.1774G	102.10	Inf	-Inf	4.18	3	Horizontal	13	2.99	-
5180MHz	Pass	AV	10.35993G	43.47	54.00	-10.53	14.11	3	Vertical	199	1.48	-
5180MHz	Pass	PK	10.35895G	56.88	74.00	-17.12	14.11	3	Vertical	199	1.48	-
5180MHz	Pass	AV	10.36005G	43.50	54.00	-10.50	14.11	3	Horizontal	22	1.50	-
5180MHz	Pass	PK	10.35753G	56.99	74.00	-17.01	14.11	3	Horizontal	22	1.50	-
5200MHz	Pass	AV	5.1144G	45.56	54.00	-8.44	4.09	3	Vertical	303	2.81	-
5200MHz	Pass	AV	5.2032G	88.82	Inf	-Inf	4.21	3	Vertical	303	2.81	-
5200MHz	Pass	PK	5.114G	58.11	74.00	-15.89	4.09	3	Vertical	303	2.81	-
5200MHz	Pass	PK	5.196G	98.49	Inf	-Inf	4.21	3	Vertical	303	2.81	-
5200MHz	Pass	AV	5.1224G	45.71	54.00	-8.29	4.09	3	Horizontal	355	2.99	-
5200MHz	Pass	AV	5.1968G	93.39	Inf	-Inf	4.21	3	Horizontal	355	2.99	-
5200MHz	Pass	PK	5.104G	58.92	74.00	-15.08	4.07	3	Horizontal	355	2.99	-
5200MHz	Pass	PK	5.1992G	102.84	Inf	-Inf	4.21	3	Horizontal	355	2.99	-
5200MHz	Pass	AV	10.40015G	43.92	54.00	-10.08	14.20	3	Vertical	224	1.07	-
5200MHz	Pass	PK	10.40222G	57.06	74.00	-16.94	14.20	3	Vertical	224	1.07	-
5200MHz	Pass	AV	10.40174G	43.93	54.00	-10.07	14.20	3	Horizontal	254	1.37	-
5200MHz	Pass	PK	10.39985G	57.09	74.00	-16.91	14.20	3	Horizontal	254	1.37	-
5240MHz	Pass	AV	5.1326G	45.31	54.00	-8.69	4.11	3	Vertical	313	1.50	-
5240MHz	Pass	AV	5.2388G	86.33	Inf	-Inf	4.25	3	Vertical	313	1.50	-
5240MHz	Pass	AV	5.3894G	45.21	54.00	-8.79	4.43	3	Vertical	313	1.50	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5240MHz	Pass	PK	5.1008G	58.20	74.00	-15.80	4.07	3	Vertical	313	1.50	-
5240MHz	Pass	PK	5.2424G	96.18	Inf	-Inf	4.26	3	Vertical	313	1.50	-
5240MHz	Pass	PK	5.3858G	58.12	74.00	-15.88	4.43	3	Vertical	313	1.50	-
5240MHz	Pass	AV	5.1374G	45.74	54.00	-8.26	4.11	3	Horizontal	358	2.81	-
5240MHz	Pass	AV	5.2436G	92.51	Inf	-Inf	4.26	3	Horizontal	358	2.81	-
5240MHz	Pass	AV	5.3858G	45.04	54.00	-8.96	4.43	3	Horizontal	358	2.81	-
5240MHz	Pass	PK	5.1344G	58.29	74.00	-15.71	4.11	3	Horizontal	358	2.81	-
5240MHz	Pass	PK	5.2376G	101.89	Inf	-Inf	4.25	3	Horizontal	358	2.81	-
5240MHz	Pass	PK	5.3744G	57.32	74.00	-16.68	4.42	3	Horizontal	358	2.81	-
5240MHz	Pass	AV	10.48122G	44.61	54.00	-9.39	14.40	3	Vertical	303	2.36	-
5240MHz	Pass	PK	10.47835G	57.83	74.00	-16.17	14.39	3	Vertical	303	2.36	-
5240MHz	Pass	AV	10.48107G	44.63	54.00	-9.37	14.40	3	Horizontal	96	1.76	-
5240MHz	Pass	PK	10.4814G	57.77	74.00	-16.23	14.40	3	Horizontal	96	1.76	-
5260MHz	Pass	AV	5.146G	45.61	54.00	-8.39	4.13	3	Vertical	260	1.50	-
5260MHz	Pass	AV	5.2624G	85.65	Inf	-Inf	4.28	3	Vertical	260	1.50	-
5260MHz	Pass	AV	5.3506G	45.43	54.00	-8.57	4.39	3	Vertical	260	1.50	-
5260MHz	Pass	PK	5.1466G	57.90	74.00	-16.10	4.13	3	Vertical	260	1.50	-
5260MHz	Pass	PK	5.2588G	95.05	Inf	-Inf	4.28	3	Vertical	260	1.50	-
5260MHz	Pass	PK	5.3644G	57.85	74.00	-16.15	4.41	3	Vertical	260	1.50	-
5260MHz	Pass	AV	5.131G	45.67	54.00	-8.33	4.11	3	Horizontal	16	2.80	-
5260MHz	Pass	AV	5.257G	91.68	Inf	-Inf	4.27	3	Horizontal	16	2.80	-
5260MHz	Pass	AV	5.3656G	45.41	54.00	-8.59	4.41	3	Horizontal	16	2.80	-
5260MHz	Pass	PK	5.1394G	58.12	74.00	-15.88	4.11	3	Horizontal	16	2.80	-
5260MHz	Pass	PK	5.257G	101.48	Inf	-Inf	4.27	3	Horizontal	16	2.80	-
5260MHz	Pass	PK	5.41G	57.67	74.00	-16.33	4.47	3	Horizontal	16	2.80	-
5260MHz	Pass	AV	10.52023G	44.65	54.00	-9.35	14.48	3	Vertical	341	1.04	-
5260MHz	Pass	PK	10.5225G	57.58	74.00	-16.42	14.49	3	Vertical	341	1.04	-
5260MHz	Pass	AV	10.519G	44.67	54.00	-9.33	14.48	3	Horizontal	145	2.25	-
5260MHz	Pass	PK	10.51827G	57.95	74.00	-16.05	14.48	3	Horizontal	145	2.25	-
5300MHz	Pass	AV	5.304G	87.85	Inf	-Inf	4.33	3	Vertical	312	2.73	-
5300MHz	Pass	AV	5.3596G	45.44	54.00	-8.56	4.41	3	Vertical	312	2.73	-
5300MHz	Pass	PK	5.2968G	97.64	Inf	-Inf	4.32	3	Vertical	312	2.73	-
5300MHz	Pass	PK	5.3788G	58.56	74.00	-15.44	4.43	3	Vertical	312	2.73	-
5300MHz	Pass	AV	5.2972G	93.01	Inf	-Inf	4.32	3	Horizontal	359	2.99	-
5300MHz	Pass	AV	5.3516G	45.38	54.00	-8.62	4.39	3	Horizontal	359	2.99	-
5300MHz	Pass	PK	5.2956G	103.14	Inf	-Inf	4.32	3	Horizontal	359	2.99	-
5300MHz	Pass	PK	5.3652G	58.28	74.00	-15.72	4.41	3	Horizontal	359	2.99	-
5300MHz	Pass	AV	10.59988G	43.94	54.00	-10.06	14.68	3	Vertical	52	2.15	-
5300MHz	Pass	PK	10.59766G	57.59	74.00	-16.41	14.68	3	Vertical	52	2.15	-
5300MHz	Pass	AV	10.6002G	43.99	54.00	-10.01	14.68	3	Horizontal	196	1.64	-
5300MHz	Pass	PK	10.59775G	57.74	74.00	-16.26	14.68	3	Horizontal	196	1.64	-
5320MHz	Pass	AV	5.3182G	86.21	Inf	-Inf	4.35	3	Vertical	306	1.50	-
5320MHz	Pass	AV	5.3644G	45.37	54.00	-8.63	4.41	3	Vertical	306	1.50	-
5320MHz	Pass	PK	5.3164G	95.81	Inf	-Inf	4.34	3	Vertical	306	1.50	-
5320MHz	Pass	PK	5.3634G	57.86	74.00	-16.14	4.41	3	Vertical	306	1.50	-
5320MHz	Pass	AV	5.3172G	92.24	Inf	-Inf	4.34	3	Horizontal	359	2.99	-
5320MHz	Pass	AV	5.369G	45.58	54.00	-8.42	4.41	3	Horizontal	359	2.99	-
5320MHz	Pass	PK	5.3152G	101.90	Inf	-Inf	4.34	3	Horizontal	359	2.99	-
5320MHz	Pass	PK	5.3668G	57.89	74.00	-16.11	4.41	3	Horizontal	359	2.99	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	AV	10.6386G	43.57	54.00	-10.43	14.77	3	Vertical	109	1.40	-
5320MHz	Pass	PK	10.63951G	56.78	74.00	-17.22	14.77	3	Vertical	109	1.40	-
5320MHz	Pass	AV	10.63792G	43.57	54.00	-10.43	14.77	3	Horizontal	213	2.49	-
5320MHz	Pass	PK	10.63854G	56.82	74.00	-17.18	14.77	3	Horizontal	213	2.49	-
5500MHz	Pass	AV	5.4518G	45.42	54.00	-8.58	4.52	3	Vertical	282	1.50	-
5500MHz	Pass	AV	5.5016G	84.98	Inf	-Inf	4.58	3	Vertical	282	1.50	-
5500MHz	Pass	PK	5.4642G	57.61	68.20	-10.59	4.53	3	Vertical	282	1.50	-
5500MHz	Pass	PK	5.5032G	95.06	Inf	-Inf	4.58	3	Vertical	282	1.50	-
5500MHz	Pass	AV	5.4502G	45.30	54.00	-8.70	4.52	3	Horizontal	0	2.66	-
5500MHz	Pass	AV	5.5028G	92.33	Inf	-Inf	4.58	3	Horizontal	0	2.66	-
5500MHz	Pass	PK	5.463G	57.45	68.20	-10.75	4.53	3	Horizontal	0	2.66	-
5500MHz	Pass	PK	5.498G	101.68	Inf	-Inf	4.58	3	Horizontal	0	2.66	-
5500MHz	Pass	AV	10.99955G	44.70	54.00	-9.30	15.61	3	Vertical	95	1.88	-
5500MHz	Pass	PK	11.00202G	57.97	74.00	-16.03	15.61	3	Vertical	95	1.88	-
5500MHz	Pass	AV	10.99908G	44.63	54.00	-9.37	15.61	3	Horizontal	41	1.77	-
5500MHz	Pass	PK	11.00229G	57.94	74.00	-16.06	15.61	3	Horizontal	41	1.77	-
5580MHz	Pass	AV	5.4354G	45.18	54.00	-8.82	4.49	3	Vertical	282	1.50	-
5580MHz	Pass	AV	5.5764G	85.33	Inf	-Inf	4.72	3	Vertical	282	1.50	-
5580MHz	Pass	PK	5.4606G	57.48	68.20	-10.72	4.53	3	Vertical	282	1.50	-
5580MHz	Pass	PK	5.5752G	95.03	Inf	-Inf	4.72	3	Vertical	282	1.50	-
5580MHz	Pass	PK	5.7276G	57.92	68.20	-10.28	5.09	3	Vertical	282	1.50	-
5580MHz	Pass	AV	5.4492G	45.25	54.00	-8.75	4.51	3	Horizontal	2	2.98	-
5580MHz	Pass	AV	5.5782G	91.15	Inf	-Inf	4.72	3	Horizontal	2	2.98	-
5580MHz	Pass	PK	5.4696G	57.35	68.20	-10.85	4.54	3	Horizontal	2	2.98	-
5580MHz	Pass	PK	5.5776G	100.50	Inf	-Inf	4.72	3	Horizontal	2	2.98	-
5580MHz	Pass	PK	5.7282G	56.66	68.20	-11.54	5.09	3	Horizontal	2	2.98	-
5580MHz	Pass	AV	11.16147G	43.35	54.00	-10.65	15.43	3	Vertical	143	1.27	-
5580MHz	Pass	PK	11.16017G	56.88	74.00	-17.12	15.43	3	Vertical	143	1.27	-
5580MHz	Pass	AV	11.15933G	43.40	54.00	-10.60	15.43	3	Horizontal	46	2.23	-
5580MHz	Pass	PK	11.15918G	56.70	74.00	-17.30	15.43	3	Horizontal	46	2.23	-
5700MHz	Pass	AV	5.6968G	83.95	Inf	-Inf	5.02	3	Vertical	284	1.50	-
5700MHz	Pass	PK	5.696G	93.83	Inf	-Inf	5.00	3	Vertical	284	1.50	-
5700MHz	Pass	PK	5.7692G	58.12	68.20	-10.08	5.19	3	Vertical	284	1.50	-
5700MHz	Pass	AV	5.6964G	91.96	Inf	-Inf	5.01	3	Horizontal	7	2.99	-
5700MHz	Pass	PK	5.7044G	101.55	Inf	-Inf	5.04	3	Horizontal	7	2.99	-
5700MHz	Pass	PK	5.7848G	58.22	68.20	-9.98	5.22	3	Horizontal	7	2.99	-
5700MHz	Pass	AV	11.40168G	43.06	54.00	-10.94	15.14	3	Vertical	58	1.17	-
5700MHz	Pass	PK	11.39781G	56.32	74.00	-17.68	15.14	3	Vertical	58	1.17	-
5700MHz	Pass	AV	11.40126G	42.95	54.00	-11.05	15.14	3	Horizontal	169	1.40	-
5700MHz	Pass	PK	11.39855G	57.10	74.00	-16.90	15.14	3	Horizontal	169	1.40	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.426G	45.22	54.00	-8.78	4.49	3	Vertical	244	1.39	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	84.37	Inf	-Inf	5.05	3	Vertical	244	1.39	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	56.62	68.20	-11.58	4.54	3	Vertical	244	1.39	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7248G	94.14	Inf	-Inf	5.07	3	Vertical	244	1.39	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.912G	58.25	68.20	-9.95	5.38	3	Vertical	244	1.39	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4236G	45.26	54.00	-8.74	4.48	3	Horizontal	120	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	87.99	Inf	-Inf	5.07	3	Horizontal	120	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	56.83	68.20	-11.37	4.54	3	Horizontal	120	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7188G	97.33	Inf	-Inf	5.06	3	Horizontal	120	1.50	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8904G	58.56	68.20	-9.64	5.35	3	Horizontal	120	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44068G	43.14	54.00	-10.86	15.10	3	Vertical	246	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43776G	56.22	74.00	-17.78	15.10	3	Vertical	246	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43804G	43.09	54.00	-10.91	15.10	3	Horizontal	93	1.71	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43986G	56.12	74.00	-17.88	15.10	3	Horizontal	93	1.71	-
5745MHz	Pass	AV	5.7438G	83.56	Inf	-Inf	5.13	3	Vertical	238	1.49	-
5745MHz	Pass	PK	5.5302G	58.89	68.20	-9.31	4.63	3	Vertical	238	1.49	-
5745MHz	Pass	PK	5.7414G	93.00	Inf	-Inf	5.12	3	Vertical	238	1.49	-
5745MHz	Pass	PK	5.955G	58.07	68.20	-10.13	5.42	3	Vertical	238	1.49	-
5745MHz	Pass	AV	5.7486G	86.78	Inf	-Inf	5.14	3	Horizontal	120	1.49	-
5745MHz	Pass	PK	5.547G	57.76	68.20	-10.44	4.67	3	Horizontal	120	1.49	-
5745MHz	Pass	PK	5.7474G	95.97	Inf	-Inf	5.14	3	Horizontal	120	1.49	-
5745MHz	Pass	PK	5.937G	58.85	68.20	-9.35	5.39	3	Horizontal	120	1.49	-
5745MHz	Pass	AV	11.49852G	43.49	54.00	-10.51	15.03	3	Vertical	293	1.50	-
5745MHz	Pass	PK	11.48304G	56.50	74.00	-17.50	15.05	3	Vertical	293	1.50	-
5745MHz	Pass	AV	11.49432G	43.70	54.00	-10.30	15.04	3	Horizontal	51	2.65	-
5745MHz	Pass	PK	11.47884G	56.77	74.00	-17.23	15.06	3	Horizontal	51	2.65	-
5785MHz	Pass	AV	5.7814G	82.89	Inf	-Inf	5.22	3	Vertical	267	1.50	-
5785MHz	Pass	PK	5.5522G	58.40	68.20	-9.80	4.68	3	Vertical	267	1.50	-
5785MHz	Pass	PK	5.7814G	92.60	Inf	-Inf	5.22	3	Vertical	267	1.50	-
5785MHz	Pass	PK	5.9422G	57.83	68.20	-10.37	5.40	3	Vertical	267	1.50	-
5785MHz	Pass	AV	5.7814G	76.18	Inf	-Inf	5.22	3	Horizontal	130	1.00	-
5785MHz	Pass	PK	5.6146G	58.98	68.20	-9.22	4.81	3	Horizontal	130	1.00	-
5785MHz	Pass	PK	5.7862G	93.40	Inf	-Inf	5.22	3	Horizontal	130	1.00	-
5785MHz	Pass	PK	5.9494G	58.14	68.20	-10.06	5.41	3	Horizontal	130	1.00	-
5785MHz	Pass	AV	11.56556G	43.45	54.00	-10.55	14.96	3	Vertical	202	1.21	-
5785MHz	Pass	PK	11.55644G	56.89	74.00	-17.11	14.96	3	Vertical	202	1.21	-
5785MHz	Pass	AV	11.5706G	43.42	54.00	-10.58	14.96	3	Horizontal	148	2.43	-
5785MHz	Pass	PK	11.55848G	57.05	74.00	-16.95	14.96	3	Horizontal	148	2.43	-
5825MHz	Pass	AV	5.8262G	85.44	Inf	-Inf	5.28	3	Vertical	287	1.50	-
5825MHz	Pass	PK	5.5586G	57.77	68.20	-10.43	4.69	3	Vertical	287	1.50	-
5825MHz	Pass	PK	5.8286G	94.47	Inf	-Inf	5.28	3	Vertical	287	1.50	-
5825MHz	Pass	PK	5.9282G	58.76	68.20	-9.44	5.38	3	Vertical	287	1.50	-
5825MHz	Pass	AV	5.8226G	87.04	Inf	-Inf	5.29	3	Horizontal	257	1.50	-
5825MHz	Pass	PK	5.5406G	57.86	68.20	-10.34	4.66	3	Horizontal	257	1.50	-
5825MHz	Pass	PK	5.8214G	96.53	Inf	-Inf	5.29	3	Horizontal	257	1.50	-
5825MHz	Pass	PK	5.9582G	57.81	68.20	-10.39	5.42	3	Horizontal	257	1.50	-
5825MHz	Pass	AV	11.66488G	43.26	54.00	-10.74	14.84	3	Vertical	105	1.96	-
5825MHz	Pass	PK	11.65162G	56.83	74.00	-17.17	14.85	3	Vertical	105	1.96	-
5825MHz	Pass	AV	11.66356G	43.32	54.00	-10.68	14.84	3	Horizontal	308	1.50	-
5825MHz	Pass	PK	11.6437G	57.31	74.00	-16.69	14.87	3	Horizontal	308	1.50	-
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1328G	45.56	54.00	-8.44	4.11	3	Vertical	304	1.50	-
5180MHz	Pass	AV	5.1832G	86.13	Inf	-Inf	4.19	3	Vertical	304	1.50	-
5180MHz	Pass	PK	5.1312G	57.69	74.00	-16.31	4.11	3	Vertical	304	1.50	-
5180MHz	Pass	PK	5.1832G	97.10	Inf	-Inf	4.19	3	Vertical	304	1.50	-
5180MHz	Pass	AV	5.1468G	45.84	54.00	-8.16	4.13	3	Horizontal	357	2.99	-
5180MHz	Pass	AV	5.181G	90.04	Inf	-Inf	4.19	3	Horizontal	357	2.99	-
5180MHz	Pass	PK	5.1318G	58.85	74.00	-15.15	4.11	3	Horizontal	357	2.99	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5180MHz	Pass	PK	5.1824G	101.78	Inf	-Inf	4.19	3	Horizontal	357	2.99	-
5180MHz	Pass	AV	10.3669G	43.80	54.00	-10.20	14.12	3	Vertical	77	1.50	-
5180MHz	Pass	PK	10.35994G	57.12	74.00	-16.88	14.11	3	Vertical	77	1.50	-
5180MHz	Pass	AV	10.3723G	43.64	54.00	-10.36	14.15	3	Horizontal	187	1.50	-
5180MHz	Pass	PK	10.3711G	57.48	74.00	-16.52	14.15	3	Horizontal	188	1.50	-
5200MHz	Pass	AV	5.1252G	45.41	54.00	-8.59	4.10	3	Vertical	302	2.81	-
5200MHz	Pass	AV	5.1976G	87.43	Inf	-Inf	4.21	3	Vertical	302	2.81	-
5200MHz	Pass	PK	5.1324G	58.10	74.00	-15.90	4.11	3	Vertical	302	2.81	-
5200MHz	Pass	PK	5.1956G	97.04	Inf	-Inf	4.21	3	Vertical	302	2.81	-
5200MHz	Pass	AV	5.1276G	45.55	54.00	-8.45	4.11	3	Horizontal	359	2.96	-
5200MHz	Pass	AV	5.2024G	90.23	Inf	-Inf	4.21	3	Horizontal	359	2.96	-
5200MHz	Pass	PK	5.1356G	57.53	74.00	-16.47	4.11	3	Horizontal	359	2.96	-
5200MHz	Pass	PK	5.202G	100.81	Inf	-Inf	4.21	3	Horizontal	359	2.96	-
5200MHz	Pass	AV	10.4138G	44.12	54.00	-9.88	14.24	3	Vertical	298	2.52	-
5200MHz	Pass	PK	10.41212G	57.24	74.00	-16.76	14.23	3	Vertical	298	2.52	-
5200MHz	Pass	AV	10.4099G	44.18	54.00	-9.82	14.23	3	Horizontal	209	1.49	-
5200MHz	Pass	PK	10.39868G	57.03	74.00	-16.97	14.20	3	Horizontal	209	1.49	-
5240MHz	Pass	AV	5.1182G	45.40	54.00	-8.60	4.09	3	Vertical	311	1.50	-
5240MHz	Pass	AV	5.2418G	84.36	Inf	-Inf	4.26	3	Vertical	311	1.50	-
5240MHz	Pass	AV	5.3786G	45.03	54.00	-8.97	4.43	3	Vertical	311	1.50	-
5240MHz	Pass	PK	5.1278G	57.49	74.00	-16.51	4.11	3	Vertical	311	1.50	-
5240MHz	Pass	PK	5.2424G	94.72	Inf	-Inf	4.26	3	Vertical	311	1.50	-
5240MHz	Pass	PK	5.3678G	57.05	74.00	-16.95	4.41	3	Vertical	311	1.50	-
5240MHz	Pass	AV	5.1128G	45.45	54.00	-8.55	4.08	3	Horizontal	357	2.80	-
5240MHz	Pass	AV	5.2424G	89.66	Inf	-Inf	4.26	3	Horizontal	357	2.80	-
5240MHz	Pass	AV	5.3672G	45.01	54.00	-8.99	4.41	3	Horizontal	357	2.80	-
5240MHz	Pass	PK	5.1248G	58.10	74.00	-15.90	4.09	3	Horizontal	357	2.80	-
5240MHz	Pass	PK	5.2424G	100.33	Inf	-Inf	4.26	3	Horizontal	357	2.80	-
5240MHz	Pass	PK	5.3726G	57.24	74.00	-16.76	4.41	3	Horizontal	357	2.80	-
5240MHz	Pass	AV	10.4941G	44.69	54.00	-9.31	14.42	3	Vertical	321	1.88	-
5240MHz	Pass	PK	10.4821G	57.78	74.00	-16.22	14.40	3	Vertical	321	1.88	-
5240MHz	Pass	AV	10.48834G	44.64	54.00	-9.36	14.42	3	Horizontal	202	1.21	-
5240MHz	Pass	PK	10.47628G	57.90	74.00	-16.10	14.39	3	Horizontal	202	1.21	-
5260MHz	Pass	AV	5.1322G	45.51	54.00	-8.49	4.11	3	Vertical	319	1.50	-
5260MHz	Pass	AV	5.2588G	84.66	Inf	-Inf	4.28	3	Vertical	319	1.50	-
5260MHz	Pass	AV	5.3506G	45.14	54.00	-8.86	4.39	3	Vertical	319	1.50	-
5260MHz	Pass	PK	5.1238G	58.59	74.00	-15.41	4.09	3	Vertical	319	1.50	-
5260MHz	Pass	PK	5.2582G	94.12	Inf	-Inf	4.27	3	Vertical	319	1.50	-
5260MHz	Pass	PK	5.3854G	58.03	74.00	-15.97	4.43	3	Vertical	319	1.50	-
5260MHz	Pass	AV	5.1226G	45.82	54.00	-8.18	4.09	3	Horizontal	359	2.93	-
5260MHz	Pass	AV	5.257G	90.05	Inf	-Inf	4.27	3	Horizontal	359	2.93	-
5260MHz	Pass	AV	5.3728G	45.42	54.00	-8.58	4.42	3	Horizontal	359	2.93	-
5260MHz	Pass	PK	5.1238G	58.16	74.00	-15.84	4.09	3	Horizontal	359	2.93	-
5260MHz	Pass	PK	5.2624G	101.24	Inf	-Inf	4.28	3	Horizontal	359	2.93	-
5260MHz	Pass	PK	5.3734G	57.81	74.00	-16.19	4.42	3	Horizontal	359	2.93	-
5260MHz	Pass	AV	10.52017G	44.50	54.00	-9.50	14.48	3	Vertical	218	1.28	-
5260MHz	Pass	PK	10.5213G	57.49	74.00	-16.51	14.49	3	Vertical	218	1.28	-
5260MHz	Pass	AV	10.51941G	44.62	54.00	-9.38	14.48	3	Horizontal	82	1.00	-
5260MHz	Pass	PK	10.52011G	57.84	74.00	-16.16	14.48	3	Horizontal	82	1.00	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz	Pass	AV	5.302G	85.34	Inf	-Inf	4.33	3	Vertical	317	1.49	-
5300MHz	Pass	AV	5.368G	45.65	54.00	-8.35	4.41	3	Vertical	317	1.49	-
5300MHz	Pass	PK	5.3008G	95.06	Inf	-Inf	4.33	3	Vertical	317	1.49	-
5300MHz	Pass	PK	5.3992G	58.12	74.00	-15.88	4.45	3	Vertical	317	1.49	-
5300MHz	Pass	AV	5.298G	90.68	Inf	-Inf	4.32	3	Horizontal	356	2.99	-
5300MHz	Pass	AV	5.3752G	45.21	54.00	-8.79	4.43	3	Horizontal	356	2.99	-
5300MHz	Pass	PK	5.2976G	101.51	Inf	-Inf	4.32	3	Horizontal	356	2.99	-
5300MHz	Pass	PK	5.386G	58.15	74.00	-15.85	4.43	3	Horizontal	356	2.99	-
5300MHz	Pass	PK	10.59214G	57.85	74.00	-16.15	14.65	3	Vertical	322	2.63	-
5300MHz	Pass	AV	10.58506G	44.15	54.00	-9.85	14.64	3	Vertical	322	2.63	-
5300MHz	Pass	AV	10.58722G	44.06	54.00	-9.94	14.64	3	Horizontal	199	1.19	-
5300MHz	Pass	PK	10.59892G	57.59	74.00	-16.41	14.68	3	Horizontal	199	1.19	-
5320MHz	Pass	AV	5.3182G	84.30	Inf	-Inf	4.35	3	Vertical	314	1.50	-
5320MHz	Pass	AV	5.3698G	45.43	54.00	-8.57	4.41	3	Vertical	314	1.50	-
5320MHz	Pass	PK	5.3162G	93.94	Inf	-Inf	4.34	3	Vertical	314	1.50	-
5320MHz	Pass	PK	5.3526G	58.01	74.00	-15.99	4.39	3	Vertical	314	1.50	-
5320MHz	Pass	AV	5.322G	89.99	Inf	-Inf	4.35	3	Horizontal	1	2.99	-
5320MHz	Pass	AV	5.3628G	45.54	54.00	-8.46	4.41	3	Horizontal	1	2.99	-
5320MHz	Pass	PK	5.3178G	100.65	Inf	-Inf	4.34	3	Horizontal	1	2.99	-
5320MHz	Pass	PK	5.3502G	57.46	74.00	-16.54	4.39	3	Horizontal	1	2.99	-
5320MHz	Pass	AV	10.6262G	43.71	54.00	-10.29	14.73	3	Vertical	208	2.66	-
5320MHz	Pass	PK	10.63088G	56.44	74.00	-17.56	14.75	3	Vertical	208	2.66	-
5320MHz	Pass	AV	10.6313G	43.67	54.00	-10.33	14.75	3	Horizontal	105	1.50	-
5320MHz	Pass	PK	10.6265G	56.87	74.00	-17.13	14.73	3	Horizontal	105	1.50	-
5500MHz	Pass	AV	5.459G	45.09	54.00	-8.91	4.53	3	Vertical	315	1.50	-
5500MHz	Pass	AV	5.504G	86.12	Inf	-Inf	4.59	3	Vertical	315	1.50	-
5500MHz	Pass	PK	5.466G	57.44	68.20	-10.76	4.54	3	Vertical	315	1.50	-
5500MHz	Pass	PK	5.5034G	96.05	Inf	-Inf	4.58	3	Vertical	315	1.50	-
5500MHz	Pass	AV	5.4564G	45.09	54.00	-8.91	4.52	3	Horizontal	358	1.01	-
5500MHz	Pass	AV	5.498G	89.26	Inf	-Inf	4.58	3	Horizontal	358	1.01	-
5500MHz	Pass	PK	5.4682G	57.80	68.20	-10.40	4.54	3	Horizontal	358	1.01	-
5500MHz	Pass	PK	5.4982G	100.24	Inf	-Inf	4.58	3	Horizontal	358	1.01	-
5500MHz	Pass	AV	10.9991G	44.85	54.00	-9.15	15.61	3	Vertical	93	1.50	-
5500MHz	Pass	PK	10.99148G	58.11	74.00	-15.89	15.59	3	Vertical	93	1.50	-
5500MHz	Pass	AV	10.9862G	44.92	54.00	-9.08	15.58	3	Horizontal	234	1.73	-
5500MHz	Pass	PK	11.01398G	58.16	74.00	-15.84	15.59	3	Horizontal	234	1.73	-
5580MHz	Pass	AV	5.4432G	45.16	54.00	-8.84	4.51	3	Vertical	276	1.50	-
5580MHz	Pass	AV	5.5782G	83.71	Inf	-Inf	4.72	3	Vertical	276	1.50	-
5580MHz	Pass	PK	5.4618G	57.11	68.20	-11.09	4.53	3	Vertical	276	1.50	-
5580MHz	Pass	PK	5.5758G	93.76	Inf	-Inf	4.72	3	Vertical	276	1.50	-
5580MHz	Pass	PK	5.7276G	56.99	68.20	-11.21	5.09	3	Vertical	276	1.50	-
5580MHz	Pass	AV	5.4504G	45.26	54.00	-8.74	4.52	3	Horizontal	7	2.99	-
5580MHz	Pass	AV	5.5824G	90.48	Inf	-Inf	4.74	3	Horizontal	7	2.99	-
5580MHz	Pass	PK	5.4612G	58.06	68.20	-10.14	4.53	3	Horizontal	7	2.99	-
5580MHz	Pass	PK	5.5812G	100.91	Inf	-Inf	4.73	3	Horizontal	7	2.99	-
5580MHz	Pass	PK	5.7282G	57.34	68.20	-10.86	5.09	3	Horizontal	7	2.99	-
5580MHz	Pass	AV	11.16492G	44.52	54.00	-9.48	16.50	3	Vertical	89	1.50	-
5580MHz	Pass	PK	11.17422G	56.15	74.00	-17.85	16.51	3	Vertical	89	1.50	-
5580MHz	Pass	AV	11.14908G	44.38	54.00	-9.62	16.51	3	Horizontal	132	1.50	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	11.17152G	55.72	74.00	-18.28	16.51	3	Horizontal	132	1.50	-
5700MHz	Pass	AV	5.698G	85.25	Inf	-Inf	5.02	3	Vertical	292	1.50	-
5700MHz	Pass	PK	5.6976G	95.26	Inf	-Inf	5.02	3	Vertical	292	1.50	-
5700MHz	Pass	PK	5.7748G	58.44	68.20	-9.76	5.20	3	Vertical	292	1.50	-
5700MHz	Pass	AV	5.7024G	91.42	Inf	-Inf	5.02	3	Horizontal	10	2.99	-
5700MHz	Pass	PK	5.7016G	102.03	Inf	-Inf	5.02	3	Horizontal	10	2.99	-
5700MHz	Pass	PK	5.7548G	58.49	68.20	-9.71	5.15	3	Horizontal	10	2.99	-
5700MHz	Pass	PK	11.4114G	56.22	74.00	-17.78	16.47	3	Vertical	221	1.70	-
5700MHz	Pass	AV	11.39946G	44.54	54.00	-9.46	16.47	3	Vertical	221	1.70	-
5700MHz	Pass	AV	11.3976G	44.64	54.00	-9.36	16.47	3	Horizontal	285	1.68	-
5700MHz	Pass	PK	11.38674G	56.44	74.00	-17.56	16.48	3	Horizontal	285	1.68	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4512G	48.02	54.00	-5.98	7.03	3	Vertical	283	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	92.23	Inf	-Inf	7.62	3	Vertical	283	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	58.47	68.20	-9.73	7.04	3	Vertical	283	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7236G	100.32	Inf	-Inf	7.62	3	Vertical	283	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9204G	60.80	68.20	-7.40	8.09	3	Vertical	283	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4212G	47.99	54.00	-6.01	6.97	3	Horizontal	108	1.57	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	93.62	Inf	-Inf	7.62	3	Horizontal	108	1.57	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	58.38	68.20	-9.82	7.05	3	Horizontal	108	1.57	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7164G	103.06	Inf	-Inf	7.60	3	Horizontal	108	1.57	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.96G	61.03	68.20	-7.17	8.18	3	Horizontal	108	1.57	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.42848G	44.56	54.00	-9.44	16.46	3	Vertical	6	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44492G	57.06	74.00	-16.94	16.46	3	Vertical	6	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43754G	44.92	54.00	-9.08	16.46	3	Horizontal	244	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4298G	56.48	74.00	-17.52	16.46	3	Horizontal	244	1.49	-
5745MHz	Pass	AV	5.7474G	91.47	Inf	-Inf	7.68	3	Vertical	280	1.39	-
5745MHz	Pass	PK	5.5782G	60.61	68.20	-7.59	7.28	3	Vertical	280	1.39	-
5745MHz	Pass	PK	5.7438G	99.20	Inf	-Inf	7.67	3	Vertical	280	1.39	-
5745MHz	Pass	PK	5.9418G	61.13	68.20	-7.07	8.14	3	Vertical	280	1.39	-
5745MHz	Pass	AV	5.7426G	92.45	Inf	-Inf	7.67	3	Horizontal	334	1.08	-
5745MHz	Pass	PK	5.5962G	59.85	68.20	-8.35	7.32	3	Horizontal	334	1.08	-
5745MHz	Pass	PK	5.7402G	100.95	Inf	-Inf	7.66	3	Horizontal	334	1.08	-
5745MHz	Pass	PK	5.949G	60.73	68.20	-7.47	8.16	3	Horizontal	334	1.08	-
5745MHz	Pass	AV	11.4927G	44.11	54.00	-9.89	16.45	3	Vertical	78	1.17	-
5745MHz	Pass	PK	11.49384G	56.22	74.00	-17.78	16.45	3	Vertical	78	1.17	-
5745MHz	Pass	AV	11.47962G	44.20	54.00	-9.80	16.46	3	Horizontal	329	1.50	-
5745MHz	Pass	PK	11.49978G	55.35	74.00	-18.65	16.45	3	Horizontal	329	1.50	-
5785MHz	Pass	AV	5.7826G	90.78	Inf	-Inf	7.77	3	Vertical	287	1.29	-
5785MHz	Pass	PK	5.5942G	59.84	68.20	-8.36	7.31	3	Vertical	287	1.29	-
5785MHz	Pass	PK	5.7826G	99.22	Inf	-Inf	7.77	3	Vertical	287	1.29	-
5785MHz	Pass	PK	5.9662G	60.66	68.20	-7.54	8.20	3	Vertical	287	1.29	-
5785MHz	Pass	AV	5.7874G	94.44	Inf	-Inf	7.77	3	Horizontal	0	2.94	-
5785MHz	Pass	PK	5.623G	60.14	68.20	-8.06	7.38	3	Horizontal	0	2.94	-
5785MHz	Pass	PK	5.7874G	103.50	Inf	-Inf	7.77	3	Horizontal	0	2.94	-
5785MHz	Pass	PK	5.9662G	60.48	68.20	-7.72	8.20	3	Horizontal	0	2.94	-
5785MHz	Pass	AV	11.5601G	43.72	54.00	-10.28	16.35	3	Vertical	193	1.47	-
5785MHz	Pass	PK	11.56478G	55.84	74.00	-18.16	16.35	3	Vertical	193	1.47	-
5785MHz	Pass	AV	11.567G	43.72	54.00	-10.28	16.34	3	Horizontal	201	1.50	-
5785MHz	Pass	PK	11.58422G	55.93	74.00	-18.07	16.30	3	Horizontal	201	1.50	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	AV	5.8274G	89.71	Inf	-Inf	7.87	3	Vertical	262	1.39	-
5825MHz	Pass	PK	5.6066G	60.66	68.20	-7.54	7.35	3	Vertical	262	1.39	-
5825MHz	Pass	PK	5.8226G	98.23	Inf	-Inf	7.85	3	Vertical	262	1.39	-
5825MHz	Pass	PK	5.9318G	60.43	68.20	-7.77	8.11	3	Vertical	262	1.39	-
5825MHz	Pass	AV	5.8226G	95.06	Inf	-Inf	7.85	3	Horizontal	9	2.61	-
5825MHz	Pass	PK	5.6114G	59.50	68.20	-8.70	7.36	3	Horizontal	9	2.61	-
5825MHz	Pass	PK	5.8214G	104.02	Inf	-Inf	7.85	3	Horizontal	9	2.61	-
5825MHz	Pass	PK	5.9774G	60.63	68.20	-7.57	8.23	3	Horizontal	9	2.61	-
5825MHz	Pass	AV	11.6356G	43.95	54.00	-10.05	16.22	3	Vertical	242	1.28	-
5825MHz	Pass	PK	11.65618G	55.62	74.00	-18.38	16.19	3	Vertical	242	1.28	-
5825MHz	Pass	AV	11.63626G	43.85	54.00	-10.15	16.22	3	Horizontal	140	1.09	-
5825MHz	Pass	PK	11.63854G	56.07	74.00	-17.93	16.22	3	Horizontal	140	1.09	-
802.11n HT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1192G	46.31	54.00	-7.69	4.09	3	Vertical	300	2.92	-
5190MHz	Pass	AV	5.178G	85.81	Inf	-Inf	4.18	3	Vertical	300	2.92	-
5190MHz	Pass	PK	5.1308G	57.57	74.00	-16.43	4.11	3	Vertical	300	2.92	-
5190MHz	Pass	PK	5.2004G	94.73	Inf	-Inf	4.21	3	Vertical	300	2.92	-
5190MHz	Pass	AV	5.15G	46.61	54.00	-7.39	4.13	3	Horizontal	357	2.99	-
5190MHz	Pass	AV	5.1836G	89.85	Inf	-Inf	4.19	3	Horizontal	357	2.99	-
5190MHz	Pass	PK	5.1236G	58.27	74.00	-15.73	4.09	3	Horizontal	357	2.99	-
5190MHz	Pass	PK	5.1824G	99.05	Inf	-Inf	4.19	3	Horizontal	357	2.99	-
5190MHz	Pass	AV	10.38444G	44.58	54.00	-9.42	14.17	3	Vertical	48	1.50	-
5190MHz	Pass	PK	10.36692G	57.52	74.00	-16.48	14.12	3	Vertical	48	1.50	-
5190MHz	Pass	AV	10.3719G	44.63	54.00	-9.37	14.15	3	Horizontal	338	1.50	-
5190MHz	Pass	PK	10.39476G	57.92	74.00	-16.08	14.19	3	Horizontal	338	1.50	-
5230MHz	Pass	AV	5.14G	46.39	54.00	-7.61	4.11	3	Vertical	260	1.50	-
5230MHz	Pass	AV	5.22G	81.87	Inf	-Inf	4.23	3	Vertical	260	1.50	-
5230MHz	Pass	PK	5.1376G	58.00	74.00	-16.00	4.11	3	Vertical	260	1.50	-
5230MHz	Pass	PK	5.2184G	91.44	Inf	-Inf	4.23	3	Vertical	260	1.50	-
5230MHz	Pass	AV	5.15G	46.27	54.00	-7.73	4.13	3	Horizontal	16	2.99	-
5230MHz	Pass	AV	5.218G	87.28	Inf	-Inf	4.23	3	Horizontal	16	2.99	-
5230MHz	Pass	PK	5.1412G	57.92	74.00	-16.08	4.12	3	Horizontal	16	2.99	-
5230MHz	Pass	PK	5.228G	97.84	Inf	-Inf	4.25	3	Horizontal	16	2.99	-
5230MHz	Pass	AV	10.4567G	45.51	54.00	-8.49	14.34	3	Vertical	129	1.50	-
5230MHz	Pass	PK	10.46396G	57.78	74.00	-16.22	14.36	3	Vertical	129	1.50	-
5230MHz	Pass	AV	10.47002G	45.53	54.00	-8.47	14.37	3	Horizontal	204	2.47	-
5230MHz	Pass	PK	10.46792G	57.60	74.00	-16.40	14.37	3	Horizontal	204	2.47	-
5270MHz	Pass	AV	5.268G	81.71	Inf	-Inf	4.29	3	Vertical	285	1.50	-
5270MHz	Pass	AV	5.352G	45.89	54.00	-8.11	4.39	3	Vertical	285	1.50	-
5270MHz	Pass	PK	5.2664G	91.16	Inf	-Inf	4.29	3	Vertical	285	1.50	-
5270MHz	Pass	PK	5.3572G	57.76	74.00	-16.24	4.40	3	Vertical	285	1.50	-
5270MHz	Pass	AV	5.2748G	89.15	Inf	-Inf	4.29	3	Horizontal	359	2.90	-
5270MHz	Pass	AV	5.3624G	46.06	54.00	-7.94	4.41	3	Horizontal	359	2.90	-
5270MHz	Pass	PK	5.274G	98.40	Inf	-Inf	4.29	3	Horizontal	359	2.90	-
5270MHz	Pass	PK	5.3596G	57.22	74.00	-16.78	4.41	3	Horizontal	359	2.90	-
5270MHz	Pass	AV	10.54144G	45.88	54.00	-8.12	14.54	3	Vertical	122	2.14	-
5270MHz	Pass	PK	10.5319G	57.96	74.00	-16.04	14.51	3	Vertical	122	2.14	-
5270MHz	Pass	AV	10.53274G	45.63	54.00	-8.37	14.52	3	Horizontal	154	1.27	-
5270MHz	Pass	PK	10.5436G	58.07	74.00	-15.93	14.54	3	Horizontal	154	1.27	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	AV	5.3088G	81.69	Inf	-Inf	4.34	3	Vertical	254	1.50	-
5310MHz	Pass	AV	5.3504G	46.16	54.00	-7.84	4.39	3	Vertical	254	1.50	-
5310MHz	Pass	PK	5.3184G	91.32	Inf	-Inf	4.35	3	Vertical	254	1.50	-
5310MHz	Pass	PK	5.3884G	58.11	74.00	-15.89	4.43	3	Vertical	254	1.50	-
5310MHz	Pass	AV	5.3004G	87.98	Inf	-Inf	4.33	3	Horizontal	15	2.99	-
5310MHz	Pass	AV	5.35G	46.85	54.00	-7.15	4.39	3	Horizontal	15	2.99	-
5310MHz	Pass	PK	5.302G	97.62	Inf	-Inf	4.33	3	Horizontal	15	2.99	-
5310MHz	Pass	PK	5.35G	58.99	74.00	-15.01	4.39	3	Horizontal	15	2.99	-
5310MHz	Pass	AV	10.61448G	45.11	54.00	-8.89	14.71	3	Vertical	5	1.57	-
5310MHz	Pass	PK	10.61124G	57.06	74.00	-16.94	14.70	3	Vertical	5	1.57	-
5310MHz	Pass	AV	10.60692G	44.98	54.00	-9.02	14.69	3	Horizontal	247	1.50	-
5310MHz	Pass	PK	10.6092G	57.64	74.00	-16.36	14.70	3	Horizontal	247	1.50	-
5510MHz	Pass	AV	5.4476G	46.33	54.00	-7.67	4.51	3	Vertical	291	1.50	-
5510MHz	Pass	AV	5.5132G	83.09	Inf	-Inf	4.61	3	Vertical	291	1.50	-
5510MHz	Pass	PK	5.468G	57.60	68.20	-10.60	4.54	3	Vertical	291	1.50	-
5510MHz	Pass	PK	5.516G	92.79	Inf	-Inf	4.61	3	Vertical	291	1.50	-
5510MHz	Pass	AV	5.4128G	46.03	54.00	-7.97	4.47	3	Horizontal	359	2.68	-
5510MHz	Pass	AV	5.5132G	89.03	Inf	-Inf	4.61	3	Horizontal	359	2.68	-
5510MHz	Pass	PK	5.464G	58.07	68.20	-10.13	4.53	3	Horizontal	359	2.68	-
5510MHz	Pass	PK	5.5204G	99.28	Inf	-Inf	4.62	3	Horizontal	359	2.68	-
5510MHz	Pass	AV	11.00746G	45.87	54.00	-8.13	15.60	3	Vertical	88	2.64	-
5510MHz	Pass	PK	11.02036G	58.43	74.00	-15.57	15.59	3	Vertical	88	2.64	-
5510MHz	Pass	AV	11.00578G	45.98	54.00	-8.02	15.60	3	Horizontal	285	1.50	-
5510MHz	Pass	PK	11.0347G	58.32	74.00	-15.68	15.57	3	Horizontal	285	1.50	-
5550MHz	Pass	AV	5.4592G	45.88	54.00	-8.12	4.53	3	Vertical	273	1.50	-
5550MHz	Pass	AV	5.556G	83.34	Inf	-Inf	4.69	3	Vertical	273	1.50	-
5550MHz	Pass	PK	5.4648G	57.15	68.20	-11.05	4.54	3	Vertical	273	1.50	-
5550MHz	Pass	PK	5.5468G	92.57	Inf	-Inf	4.67	3	Vertical	273	1.50	-
5550MHz	Pass	AV	5.4556G	45.95	54.00	-8.05	4.52	3	Horizontal	3	2.89	-
5550MHz	Pass	AV	5.544G	88.94	Inf	-Inf	4.66	3	Horizontal	3	2.89	-
5550MHz	Pass	PK	5.4696G	58.21	68.20	-9.99	4.54	3	Horizontal	3	2.89	-
5550MHz	Pass	PK	5.5468G	98.73	Inf	-Inf	4.67	3	Horizontal	3	2.89	-
5550MHz	Pass	AV	11.0871G	44.79	54.00	-9.21	15.52	3	Vertical	0	2.88	-
5550MHz	Pass	PK	11.09706G	57.87	74.00	-16.13	15.49	3	Vertical	0	2.88	-
5550MHz	Pass	AV	11.08674G	44.75	54.00	-9.25	15.52	3	Horizontal	192	1.50	-
5550MHz	Pass	PK	11.08572G	57.32	74.00	-16.68	15.52	3	Horizontal	192	1.50	-
5670MHz	Pass	AV	5.6622G	81.44	Inf	-Inf	4.93	3	Vertical	277	1.37	-
5670MHz	Pass	PK	5.6658G	90.72	Inf	-Inf	4.94	3	Vertical	277	1.37	-
5670MHz	Pass	PK	5.805G	58.65	68.20	-9.55	5.27	3	Vertical	277	1.37	-
5670MHz	Pass	AV	5.6802G	87.42	Inf	-Inf	4.96	3	Horizontal	4	2.99	-
5670MHz	Pass	PK	5.6658G	96.73	Inf	-Inf	4.94	3	Horizontal	4	2.99	-
5670MHz	Pass	PK	5.7888G	59.15	68.20	-9.05	5.23	3	Horizontal	4	2.99	-
5670MHz	Pass	AV	11.33286G	44.03	54.00	-9.97	15.22	3	Vertical	177	1.50	-
5670MHz	Pass	PK	11.3415G	56.59	74.00	-17.41	15.22	3	Vertical	177	1.50	-
5670MHz	Pass	AV	11.32932G	44.19	54.00	-9.81	15.22	3	Horizontal	71	1.74	-
5670MHz	Pass	PK	11.33418G	56.70	74.00	-17.30	15.22	3	Horizontal	71	1.74	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	45.93	54.00	-8.07	4.53	3	Vertical	285	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7004G	80.24	Inf	-Inf	5.02	3	Vertical	285	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4664G	56.65	68.20	-11.55	4.54	3	Vertical	285	1.50	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7076G	90.18	Inf	-Inf	5.04	3	Vertical	285	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.9896G	58.48	68.20	-9.72	5.45	3	Vertical	285	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4244G	45.91	54.00	-8.09	4.48	3	Horizontal	119	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7196G	83.07	Inf	-Inf	5.07	3	Horizontal	119	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4676G	56.53	68.20	-11.67	4.54	3	Horizontal	119	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.716G	92.03	Inf	-Inf	5.06	3	Horizontal	119	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.89G	58.43	68.20	-9.77	5.35	3	Horizontal	119	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.43338G	44.16	54.00	-9.84	15.10	3	Vertical	307	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42786G	55.92	74.00	-18.08	15.11	3	Vertical	307	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4074G	44.01	54.00	-9.99	15.14	3	Horizontal	278	2.22	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.40686G	56.30	74.00	-17.70	15.14	3	Horizontal	278	2.22	-
5755MHz	Pass	AV	5.749G	81.86	Inf	-Inf	5.14	3	Vertical	289	1.01	-
5755MHz	Pass	PK	5.605G	57.96	68.20	-10.24	4.79	3	Vertical	289	1.01	-
5755MHz	Pass	PK	5.7502G	90.95	Inf	-Inf	5.14	3	Vertical	289	1.01	-
5755MHz	Pass	PK	5.9554G	58.05	68.20	-10.15	5.42	3	Vertical	289	1.01	-
5755MHz	Pass	AV	5.7526G	84.11	Inf	-Inf	5.14	3	Horizontal	122	1.49	-
5755MHz	Pass	PK	5.5918G	58.70	68.20	-9.50	4.75	3	Horizontal	122	1.49	-
5755MHz	Pass	PK	5.7586G	93.26	Inf	-Inf	5.16	3	Horizontal	122	1.49	-
5755MHz	Pass	PK	5.9842G	58.44	68.20	-9.76	5.44	3	Horizontal	122	1.49	-
5755MHz	Pass	AV	11.51996G	44.38	54.00	-9.62	15.01	3	Vertical	161	1.72	-
5755MHz	Pass	PK	11.52236G	56.84	74.00	-17.16	15.00	3	Vertical	161	1.72	-
5755MHz	Pass	AV	11.52182G	44.16	54.00	-9.84	15.00	3	Horizontal	256	2.57	-
5755MHz	Pass	PK	11.5214G	56.93	74.00	-17.07	15.00	3	Horizontal	256	2.57	-
5795MHz	Pass	AV	5.8046G	83.04	Inf	-Inf	5.27	3	Vertical	285	2.95	-
5795MHz	Pass	PK	5.5334G	59.04	68.20	-9.16	4.64	3	Vertical	285	2.95	-
5795MHz	Pass	PK	5.8022G	92.58	Inf	-Inf	5.26	3	Vertical	285	2.95	-
5795MHz	Pass	PK	5.9606G	58.54	68.20	-9.66	5.42	3	Vertical	285	2.95	-
5795MHz	Pass	AV	5.8046G	84.06	Inf	-Inf	5.27	3	Horizontal	122	1.50	-
5795MHz	Pass	PK	5.6102G	57.90	68.20	-10.30	4.79	3	Horizontal	122	1.50	-
5795MHz	Pass	PK	5.8022G	93.08	Inf	-Inf	5.26	3	Horizontal	122	1.50	-
5795MHz	Pass	PK	5.951G	58.94	68.20	-9.26	5.41	3	Horizontal	122	1.50	-
5795MHz	Pass	AV	11.58562G	43.95	54.00	-10.05	14.93	3	Vertical	156	2.23	-
5795MHz	Pass	PK	11.60464G	56.72	74.00	-17.28	14.91	3	Vertical	156	2.23	-
5795MHz	Pass	AV	11.58088G	44.06	54.00	-9.94	14.93	3	Horizontal	278	2.96	-
5795MHz	Pass	PK	11.59306G	56.40	74.00	-17.60	14.92	3	Horizontal	278	2.96	-
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1476G	48.86	54.00	-5.14	6.57	3	Vertical	311	1.50	-
5190MHz	Pass	AV	5.1824G	88.83	Inf	-Inf	6.63	3	Vertical	311	1.50	-
5190MHz	Pass	PK	5.0952G	58.85	74.00	-15.15	6.49	3	Vertical	311	1.50	-
5190MHz	Pass	PK	5.1876G	96.82	Inf	-Inf	6.63	3	Vertical	311	1.50	-
5190MHz	Pass	AV	5.1496G	49.27	54.00	-4.73	6.57	3	Horizontal	352	1.49	-
5190MHz	Pass	AV	5.1824G	90.97	Inf	-Inf	6.63	3	Horizontal	352	1.49	-
5190MHz	Pass	PK	5.1384G	59.52	74.00	-14.48	6.55	3	Horizontal	352	1.49	-
5190MHz	Pass	PK	5.1992G	99.96	Inf	-Inf	6.65	3	Horizontal	352	1.49	-
5190MHz	Pass	AV	10.36632G	44.83	54.00	-9.17	15.79	3	Vertical	238	1.70	-
5190MHz	Pass	PK	10.36896G	56.77	74.00	-17.23	15.79	3	Vertical	238	1.70	-
5190MHz	Pass	AV	10.37346G	44.72	54.00	-9.28	15.80	3	Horizontal	314	1.52	-
5190MHz	Pass	PK	10.3653G	55.74	74.00	-18.26	15.79	3	Horizontal	314	1.52	-
5230MHz	Pass	AV	5.13G	48.73	54.00	-5.27	6.54	3	Vertical	306	1.49	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5230MHz	Pass	AV	5.2264G	88.91	Inf	-Inf	6.69	3	Vertical	306	1.49	-
5230MHz	Pass	PK	5.15G	59.13	74.00	-14.87	6.57	3	Vertical	306	1.49	-
5230MHz	Pass	PK	5.2268G	97.75	Inf	-Inf	6.69	3	Vertical	306	1.49	-
5230MHz	Pass	AV	5.1488G	48.87	54.00	-5.13	6.57	3	Horizontal	353	2.71	-
5230MHz	Pass	AV	5.2336G	91.29	Inf	-Inf	6.69	3	Horizontal	353	2.71	-
5230MHz	Pass	PK	5.132G	59.36	74.00	-14.64	6.55	3	Horizontal	353	2.71	-
5230MHz	Pass	PK	5.234G	99.79	Inf	-Inf	6.69	3	Horizontal	353	2.71	-
5230MHz	Pass	AV	10.46456G	44.48	54.00	-9.52	15.97	3	Vertical	314	1.17	-
5230MHz	Pass	PK	10.45238G	55.36	74.00	-18.64	15.94	3	Vertical	314	1.17	-
5230MHz	Pass	AV	10.4678G	44.69	54.00	-9.31	15.97	3	Horizontal	163	1.84	-
5230MHz	Pass	PK	10.46852G	55.58	74.00	-18.42	15.97	3	Horizontal	163	1.84	-
5270MHz	Pass	AV	5.2612G	88.65	Inf	-Inf	6.74	3	Vertical	293	1.41	-
5270MHz	Pass	AV	5.3572G	48.67	54.00	-5.33	6.88	3	Vertical	293	1.41	-
5270MHz	Pass	PK	5.2672G	96.66	Inf	-Inf	6.75	3	Vertical	293	1.41	-
5270MHz	Pass	PK	5.366G	58.69	74.00	-15.31	6.89	3	Vertical	293	1.41	-
5270MHz	Pass	AV	5.262G	91.39	Inf	-Inf	6.74	3	Horizontal	358	2.44	-
5270MHz	Pass	AV	5.3608G	48.90	54.00	-5.10	6.89	3	Horizontal	358	2.44	-
5270MHz	Pass	PK	5.2792G	99.89	Inf	-Inf	6.77	3	Horizontal	358	2.44	-
5270MHz	Pass	PK	5.3604G	60.63	74.00	-13.37	6.89	3	Horizontal	358	2.44	-
5270MHz	Pass	AV	10.525G	52.20	54.00	-1.80	16.05	3	Vertical	188	1.50	-
5270MHz	Pass	PK	10.525G	61.50	74.00	-12.50	16.05	3	Vertical	188	1.50	-
5270MHz	Pass	AV	10.52686G	44.47	54.00	-9.53	16.06	3	Horizontal	206	1.28	-
5270MHz	Pass	PK	10.54234G	55.48	74.00	-18.52	16.07	3	Horizontal	206	1.28	-
5310MHz	Pass	AV	5.3176G	88.82	Inf	-Inf	6.81	3	Vertical	289	1.50	-
5310MHz	Pass	AV	5.3856G	49.00	54.00	-5.00	6.93	3	Vertical	289	1.50	-
5310MHz	Pass	PK	5.3204G	96.62	Inf	-Inf	6.82	3	Vertical	289	1.50	-
5310MHz	Pass	PK	5.37G	60.41	74.00	-13.59	6.90	3	Vertical	289	1.50	-
5310MHz	Pass	AV	5.3132G	90.75	Inf	-Inf	6.81	3	Horizontal	358	1.01	-
5310MHz	Pass	AV	5.3512G	49.23	54.00	-4.77	6.87	3	Horizontal	358	1.01	-
5310MHz	Pass	PK	5.3168G	99.79	Inf	-Inf	6.81	3	Horizontal	358	1.01	-
5310MHz	Pass	PK	5.3516G	59.50	74.00	-14.50	6.87	3	Horizontal	358	1.01	-
5310MHz	Pass	AV	10.62072G	44.37	54.00	-9.63	16.15	3	Vertical	357	1.59	-
5310MHz	Pass	PK	10.61178G	54.89	74.00	-19.11	16.14	3	Vertical	357	1.59	-
5310MHz	Pass	AV	10.60746G	44.35	54.00	-9.65	16.14	3	Horizontal	186	1.41	-
5310MHz	Pass	PK	10.60746G	55.48	74.00	-18.52	16.14	3	Horizontal	186	1.41	-
5510MHz	Pass	AV	5.4324G	48.94	54.00	-5.06	6.99	3	Vertical	291	1.49	-
5510MHz	Pass	AV	5.5184G	86.58	Inf	-Inf	7.13	3	Vertical	291	1.49	-
5510MHz	Pass	PK	5.4684G	58.74	68.20	-9.46	7.05	3	Vertical	291	1.49	-
5510MHz	Pass	PK	5.5136G	94.89	Inf	-Inf	7.13	3	Vertical	291	1.49	-
5510MHz	Pass	AV	5.4564G	48.82	54.00	-5.18	7.03	3	Horizontal	359	2.64	-
5510MHz	Pass	AV	5.502G	90.51	Inf	-Inf	7.09	3	Horizontal	359	2.64	-
5510MHz	Pass	PK	5.4696G	58.98	68.20	-9.22	7.05	3	Horizontal	359	2.64	-
5510MHz	Pass	PK	5.502G	98.95	Inf	-Inf	7.09	3	Horizontal	359	2.64	-
5510MHz	Pass	AV	11.01388G	45.54	54.00	-8.46	16.52	3	Vertical	17	1.18	-
5510MHz	Pass	PK	11.01118G	56.82	74.00	-17.18	16.52	3	Vertical	17	1.18	-
5510MHz	Pass	AV	11.02408G	45.50	54.00	-8.50	16.53	3	Horizontal	4	1.68	-
5510MHz	Pass	PK	11.02696G	56.54	74.00	-17.46	16.52	3	Horizontal	4	1.68	-
5550MHz	Pass	AV	5.4528G	48.44	54.00	-5.56	7.03	3	Vertical	298	1.50	-
5550MHz	Pass	AV	5.544G	86.49	Inf	-Inf	7.20	3	Vertical	298	1.50	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5550MHz	Pass	PK	5.4664G	58.73	68.20	-9.47	7.05	3	Vertical	298	1.50	-
5550MHz	Pass	PK	5.54G	94.92	Inf	-Inf	7.19	3	Vertical	298	1.50	-
5550MHz	Pass	AV	5.4552G	48.63	54.00	-5.37	7.03	3	Horizontal	360	1.04	-
5550MHz	Pass	AV	5.542G	89.38	Inf	-Inf	7.19	3	Horizontal	360	1.04	-
5550MHz	Pass	PK	5.4664G	59.09	68.20	-9.11	7.05	3	Horizontal	360	1.04	-
5550MHz	Pass	PK	5.546G	98.44	Inf	-Inf	7.20	3	Horizontal	360	1.04	-
5550MHz	Pass	AV	11.08656G	45.35	54.00	-8.65	16.52	3	Vertical	277	1.94	-
5550MHz	Pass	PK	11.09916G	57.32	74.00	-16.68	16.51	3	Vertical	277	1.94	-
5550MHz	Pass	AV	11.10228G	45.45	54.00	-8.55	16.51	3	Horizontal	0	1.50	-
5550MHz	Pass	PK	11.0991G	56.24	74.00	-17.76	16.51	3	Horizontal	0	1.50	-
5670MHz	Pass	AV	5.6592G	86.91	Inf	-Inf	7.47	3	Vertical	269	1.50	-
5670MHz	Pass	PK	5.6628G	95.16	Inf	-Inf	7.48	3	Vertical	269	1.50	-
5670MHz	Pass	PK	5.7684G	60.97	68.20	-7.23	7.73	3	Vertical	269	1.50	-
5670MHz	Pass	AV	5.6622G	91.16	Inf	-Inf	7.48	3	Horizontal	3	2.99	-
5670MHz	Pass	PK	5.6766G	99.72	Inf	-Inf	7.52	3	Horizontal	3	2.99	-
5670MHz	Pass	PK	5.8146G	60.83	68.20	-7.37	7.84	3	Horizontal	3	2.99	-
5670MHz	Pass	AV	11.33112G	45.49	54.00	-8.51	16.48	3	Vertical	357	1.86	-
5670MHz	Pass	PK	11.35494G	56.45	74.00	-17.55	16.48	3	Vertical	357	1.86	-
5670MHz	Pass	AV	11.33868G	45.54	54.00	-8.46	16.48	3	Horizontal	145	1.43	-
5670MHz	Pass	PK	11.3433G	56.65	74.00	-17.35	16.47	3	Horizontal	145	1.43	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.434G	48.52	54.00	-5.48	6.99	3	Vertical	288	1.45	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7064G	88.28	Inf	-Inf	7.59	3	Vertical	288	1.45	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4664G	58.62	68.20	-9.58	7.05	3	Vertical	288	1.45	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7064G	95.96	Inf	-Inf	7.59	3	Vertical	288	1.45	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.9332G	61.20	68.20	-7.00	8.12	3	Vertical	288	1.45	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4472G	48.65	54.00	-5.35	7.01	3	Horizontal	0	2.96	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7136G	91.21	Inf	-Inf	7.60	3	Horizontal	0	2.96	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4616G	59.12	68.20	-9.08	7.04	3	Horizontal	0	2.96	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.698G	99.79	Inf	-Inf	7.57	3	Horizontal	0	2.96	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.9368G	61.02	68.20	-7.18	8.13	3	Horizontal	0	2.96	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.40986G	45.51	54.00	-8.49	16.47	3	Vertical	224	1.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41088G	56.17	74.00	-17.83	16.47	3	Vertical	224	1.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42324G	45.61	54.00	-8.39	16.47	3	Horizontal	199	1.98	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4101G	56.75	74.00	-17.25	16.47	3	Horizontal	199	1.98	-
5755MHz	Pass	AV	5.7478G	87.00	Inf	-Inf	7.68	3	Vertical	267	1.50	-
5755MHz	Pass	PK	5.6014G	59.65	68.20	-8.55	7.33	3	Vertical	267	1.50	-
5755MHz	Pass	PK	5.743G	94.62	Inf	-Inf	7.67	3	Vertical	267	1.50	-
5755MHz	Pass	PK	5.9314G	61.03	68.20	-7.17	8.11	3	Vertical	267	1.50	-
5755MHz	Pass	AV	5.7586G	91.70	Inf	-Inf	7.71	3	Horizontal	0	2.99	-
5755MHz	Pass	PK	5.563G	60.13	68.20	-8.07	7.24	3	Horizontal	0	2.99	-
5755MHz	Pass	PK	5.7598G	100.57	Inf	-Inf	7.71	3	Horizontal	0	2.99	-
5755MHz	Pass	PK	5.9698G	61.22	68.20	-6.98	8.21	3	Horizontal	0	2.99	-
5755MHz	Pass	AV	11.49908G	45.07	54.00	-8.93	16.45	3	Vertical	73	1.60	-
5755MHz	Pass	PK	11.50466G	55.71	74.00	-18.29	16.45	3	Vertical	73	1.60	-
5755MHz	Pass	AV	11.5157G	45.02	54.00	-8.98	16.43	3	Horizontal	4	2.34	-
5755MHz	Pass	PK	11.51702G	56.09	74.00	-17.91	16.42	3	Horizontal	4	2.34	-
5795MHz	Pass	AV	5.7878G	86.55	Inf	-Inf	7.76	3	Vertical	281	1.50	-
5795MHz	Pass	PK	5.6042G	61.62	68.20	-6.58	7.35	3	Vertical	281	1.50	-
5795MHz	Pass	PK	5.789G	94.56	Inf	-Inf	7.77	3	Vertical	281	1.50	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5795MHz	Pass	PK	5.9294G	61.39	68.20	-6.81	8.11	3	Vertical	281	1.50	-
5795MHz	Pass	AV	5.7914G	90.30	Inf	-Inf	7.78	3	Horizontal	353	1.03	-
5795MHz	Pass	PK	5.5886G	60.09	68.20	-8.11	7.30	3	Horizontal	353	1.03	-
5795MHz	Pass	PK	5.7998G	98.63	Inf	-Inf	7.80	3	Horizontal	353	1.03	-
5795MHz	Pass	PK	5.987G	60.88	68.20	-7.32	8.24	3	Horizontal	353	1.03	-
5795MHz	Pass	AV	11.58634G	44.67	54.00	-9.33	16.30	3	Vertical	232	1.49	-
5795MHz	Pass	PK	11.5795G	55.56	74.00	-18.44	16.32	3	Vertical	232	1.49	-
5795MHz	Pass	AV	11.6035G	44.62	54.00	-9.38	16.27	3	Horizontal	107	1.13	-
5795MHz	Pass	PK	11.59216G	55.93	74.00	-18.07	16.30	3	Horizontal	107	1.13	-
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.126G	50.99	54.00	-3.01	6.54	3	Vertical	305	1.50	-
5210MHz	Pass	AV	5.205G	87.06	Inf	-Inf	6.65	3	Vertical	305	1.50	-
5210MHz	Pass	AV	5.383G	50.30	54.00	-3.70	6.93	3	Vertical	305	1.50	-
5210MHz	Pass	PK	5.092G	59.91	74.00	-14.09	6.48	3	Vertical	305	1.50	-
5210MHz	Pass	PK	5.206G	93.69	Inf	-Inf	6.65	3	Vertical	305	1.50	-
5210MHz	Pass	PK	5.435G	59.98	74.00	-14.02	6.99	3	Vertical	305	1.50	-
5210MHz	Pass	AV	5.147G	51.46	54.00	-2.54	6.57	3	Horizontal	350	1.25	-
5210MHz	Pass	AV	5.205G	90.37	Inf	-Inf	6.65	3	Horizontal	350	1.25	-
5210MHz	Pass	AV	5.402G	50.44	54.00	-3.56	6.95	3	Horizontal	350	1.25	-
5210MHz	Pass	PK	5.148G	60.23	74.00	-13.77	6.57	3	Horizontal	350	1.25	-
5210MHz	Pass	PK	5.195G	96.69	Inf	-Inf	6.65	3	Horizontal	350	1.25	-
5210MHz	Pass	PK	5.41G	59.09	74.00	-14.91	6.97	3	Horizontal	350	1.25	-
5210MHz	Pass	AV	10.42114G	46.45	54.00	-7.55	15.89	3	Vertical	30	1.50	-
5210MHz	Pass	PK	10.4272G	55.73	74.00	-18.27	15.90	3	Vertical	30	1.50	-
5210MHz	Pass	AV	10.429G	46.34	54.00	-7.66	15.90	3	Horizontal	18	1.54	-
5210MHz	Pass	PK	10.4185G	56.05	74.00	-17.95	15.88	3	Horizontal	18	1.54	-
5290MHz	Pass	AV	5.138G	49.93	54.00	-4.07	6.55	3	Vertical	300	1.50	-
5290MHz	Pass	AV	5.283G	86.34	Inf	-Inf	6.77	3	Vertical	300	1.50	-
5290MHz	Pass	AV	5.367G	50.57	54.00	-3.43	6.89	3	Vertical	300	1.50	-
5290MHz	Pass	PK	5.078G	59.36	74.00	-14.64	6.46	3	Vertical	300	1.50	-
5290MHz	Pass	PK	5.282G	93.44	Inf	-Inf	6.77	3	Vertical	300	1.50	-
5290MHz	Pass	PK	5.505G	60.89	68.20	-7.31	7.11	3	Vertical	300	1.50	-
5290MHz	Pass	AV	5.114G	50.23	54.00	-3.77	6.51	3	Horizontal	360	2.63	-
5290MHz	Pass	AV	5.281G	90.28	Inf	-Inf	6.77	3	Horizontal	360	2.63	-
5290MHz	Pass	AV	5.361G	51.50	54.00	-2.50	6.89	3	Horizontal	360	2.63	-
5290MHz	Pass	PK	5.146G	59.23	74.00	-14.77	6.57	3	Horizontal	360	2.63	-
5290MHz	Pass	PK	5.286G	98.43	Inf	-Inf	6.77	3	Horizontal	360	2.63	-
5290MHz	Pass	PK	5.511G	59.64	68.20	-8.56	7.12	3	Horizontal	360	2.63	-
5290MHz	Pass	AV	10.57982G	46.31	54.00	-7.69	16.11	3	Vertical	143	2.10	-
5290MHz	Pass	PK	10.56602G	55.72	74.00	-18.28	16.10	3	Vertical	143	2.10	-
5290MHz	Pass	AV	10.59236G	46.34	54.00	-7.66	16.12	3	Horizontal	75	2.17	-
5290MHz	Pass	PK	10.56704G	56.08	74.00	-17.92	16.10	3	Horizontal	75	2.17	-
5530MHz	Pass	AV	5.447G	50.94	54.00	-3.06	7.01	3	Vertical	272	1.50	-
5530MHz	Pass	AV	5.525G	85.54	Inf	-Inf	7.15	3	Vertical	272	1.50	-
5530MHz	Pass	PK	5.462G	58.77	68.20	-9.43	7.04	3	Vertical	272	1.50	-
5530MHz	Pass	PK	5.526G	92.15	Inf	-Inf	7.15	3	Vertical	272	1.50	-
5530MHz	Pass	PK	5.755G	60.01	68.20	-8.19	7.70	3	Vertical	272	1.50	-
5530MHz	Pass	AV	5.444G	50.65	54.00	-3.35	7.01	3	Horizontal	358	2.31	-
5530MHz	Pass	AV	5.525G	90.04	Inf	-Inf	7.15	3	Horizontal	358	2.31	-

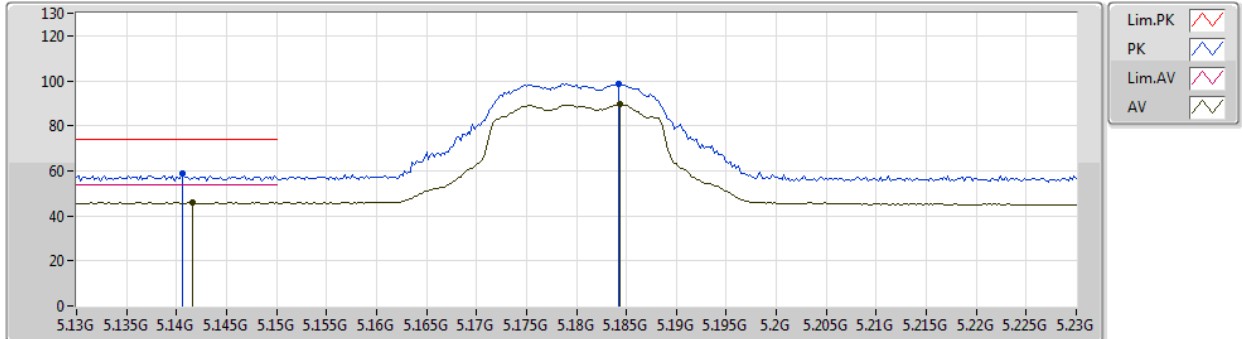


Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5530MHz	Pass	PK	5.465G	59.65	68.20	-8.55	7.05	3	Horizontal	358	2.31	-
5530MHz	Pass	PK	5.511G	96.56	Inf	-Inf	7.12	3	Horizontal	358	2.31	-
5530MHz	Pass	PK	5.747G	60.21	68.20	-7.99	7.68	3	Horizontal	358	2.31	-
5530MHz	Pass	AV	11.0543G	47.10	54.00	-6.90	16.53	3	Vertical	330	1.46	-
5530MHz	Pass	PK	11.0573G	56.63	74.00	-17.37	16.53	3	Vertical	330	1.46	-
5530MHz	Pass	AV	11.07386G	47.06	54.00	-6.94	16.52	3	Horizontal	336	1.87	-
5530MHz	Pass	PK	11.0678G	56.52	74.00	-17.48	16.52	3	Horizontal	336	1.87	-
5610MHz	Pass	AV	5.384G	50.13	54.00	-3.87	6.93	3	Vertical	272	1.48	-
5610MHz	Pass	AV	5.605G	86.02	Inf	-Inf	7.35	3	Vertical	272	1.48	-
5610MHz	Pass	PK	5.463G	58.47	68.20	-9.73	7.04	3	Vertical	272	1.48	-
5610MHz	Pass	PK	5.606G	93.30	Inf	-Inf	7.35	3	Vertical	272	1.48	-
5610MHz	Pass	PK	5.771G	61.20	68.20	-7.00	7.73	3	Vertical	272	1.48	-
5610MHz	Pass	AV	5.382G	50.30	54.00	-3.70	6.93	3	Horizontal	358	2.31	-
5610MHz	Pass	AV	5.605G	89.98	Inf	-Inf	7.35	3	Horizontal	358	2.31	-
5610MHz	Pass	PK	5.465G	58.61	68.20	-9.59	7.05	3	Horizontal	358	2.31	-
5610MHz	Pass	PK	5.619G	96.11	Inf	-Inf	7.37	3	Horizontal	358	2.31	-
5610MHz	Pass	PK	5.817G	60.47	68.20	-7.73	7.83	3	Horizontal	358	2.31	-
5610MHz	Pass	AV	11.2212G	47.15	54.00	-6.85	16.50	3	Vertical	257	1.50	-
5610MHz	Pass	PK	11.2071G	56.33	74.00	-17.67	16.50	3	Vertical	257	1.50	-
5610MHz	Pass	AV	11.2098G	47.06	54.00	-6.94	16.50	3	Horizontal	187	1.50	-
5610MHz	Pass	PK	11.23116G	57.05	74.00	-16.95	16.50	3	Horizontal	187	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.39G	50.11	54.00	-3.89	6.93	3	Vertical	308	1.38	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6852G	86.09	Inf	-Inf	7.53	3	Vertical	308	1.38	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	59.12	68.20	-9.08	7.04	3	Vertical	308	1.38	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6864G	92.74	Inf	-Inf	7.53	3	Vertical	308	1.38	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.858G	61.62	68.20	-6.58	7.94	3	Vertical	308	1.38	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4152G	50.02	54.00	-3.98	6.97	3	Horizontal	358	2.58	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6852G	90.78	Inf	-Inf	7.53	3	Horizontal	358	2.58	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	58.55	68.20	-9.65	7.05	3	Horizontal	358	2.58	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6756G	96.07	Inf	-Inf	7.52	3	Horizontal	358	2.58	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.906G	62.46	68.20	-5.74	8.06	3	Horizontal	358	2.58	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.39458G	47.05	54.00	-6.95	16.47	3	Vertical	234	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38054G	56.86	74.00	-17.14	16.48	3	Vertical	234	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3755G	47.10	54.00	-6.90	16.47	3	Horizontal	177	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3743G	56.40	74.00	-17.60	16.47	3	Horizontal	177	1.50	-
5775MHz	Pass	AV	5.7666G	86.30	Inf	-Inf	7.72	3	Vertical	276	1.40	-
5775MHz	Pass	PK	5.5554G	61.26	68.20	-6.94	7.22	3	Vertical	276	1.40	-
5775MHz	Pass	PK	5.7714G	94.26	Inf	-Inf	7.73	3	Vertical	276	1.40	-
5775MHz	Pass	PK	5.9862G	61.11	68.20	-7.09	8.24	3	Vertical	276	1.40	-
5775MHz	Pass	AV	5.7582G	87.77	Inf	-Inf	7.71	3	Horizontal	7	1.50	-
5775MHz	Pass	PK	5.565G	59.92	68.20	-8.28	7.24	3	Horizontal	7	1.50	-
5775MHz	Pass	PK	5.7582G	95.26	Inf	-Inf	7.71	3	Horizontal	7	1.50	-
5775MHz	Pass	PK	5.9418G	61.25	68.20	-6.95	8.14	3	Horizontal	7	1.50	-
5775MHz	Pass	AV	11.56272G	46.08	54.00	-7.92	16.35	3	Vertical	12	1.50	-
5775MHz	Pass	PK	11.5578G	55.64	74.00	-18.36	16.35	3	Vertical	12	1.50	-
5775MHz	Pass	AV	11.5542G	46.15	54.00	-7.85	16.36	3	Horizontal	190	1.02	-
5775MHz	Pass	PK	11.56086G	55.55	74.00	-18.45	16.36	3	Horizontal	190	1.02	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5180MHz_TX

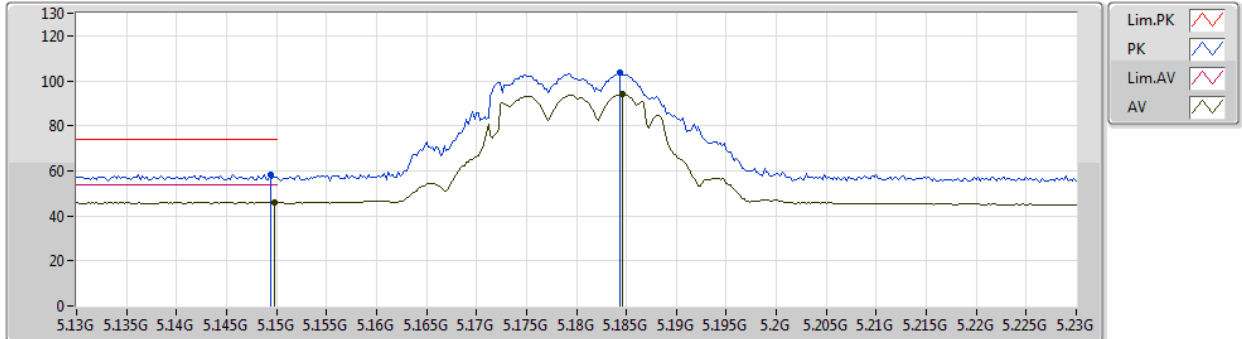


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1416G	45.90	54.00	-8.10	4.12	3	Vertical	312	2.72	-
AV	5.1844G	89.48	Inf	-Inf	4.19	3	Vertical	312	2.72	-
PK	5.1406G	58.59	74.00	-15.41	4.12	3	Vertical	312	2.72	-
PK	5.1842G	98.79	Inf	-Inf	4.19	3	Vertical	312	2.72	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5180MHz_TX



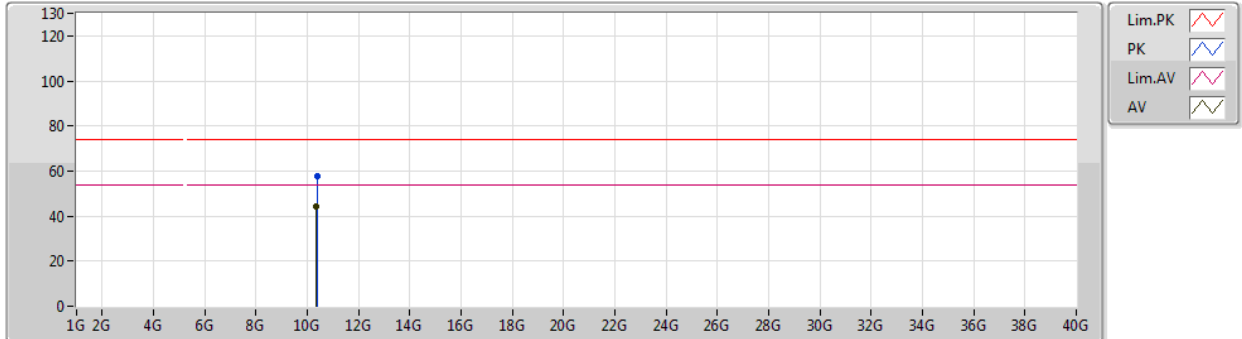
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1498G	46.14	54.00	-7.86	4.13	3	Horizontal	359	2.99	-
AV	5.1846G	94.07	Inf	-Inf	4.19	3	Horizontal	359	2.99	-
PK	5.1494G	58.54	74.00	-15.46	4.13	3	Horizontal	359	2.99	-
PK	5.1844G	103.81	Inf	-Inf	4.19	3	Horizontal	359	2.99	-



802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5180MHz_TX



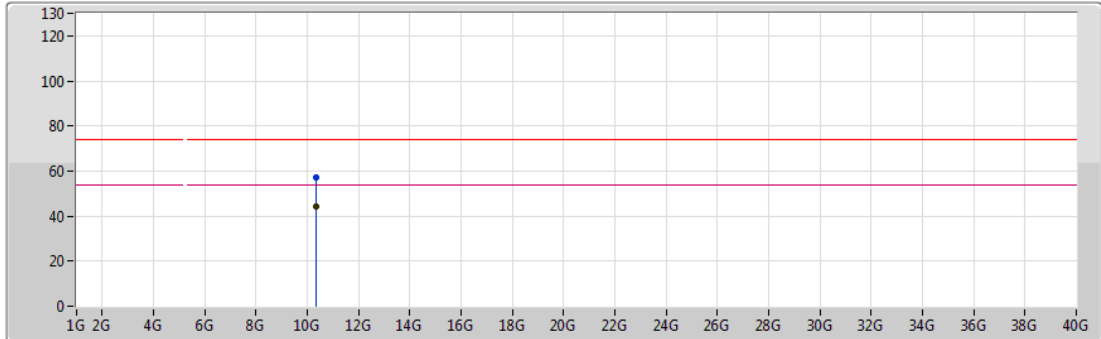
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.36078G	43.99	54.00	-10.01	14.11	3	Vertical	315	1.36	-
PK	10.37332G	57.50	74.00	-16.50	14.15	3	Vertical	315	1.36	-



802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5180MHz_TX



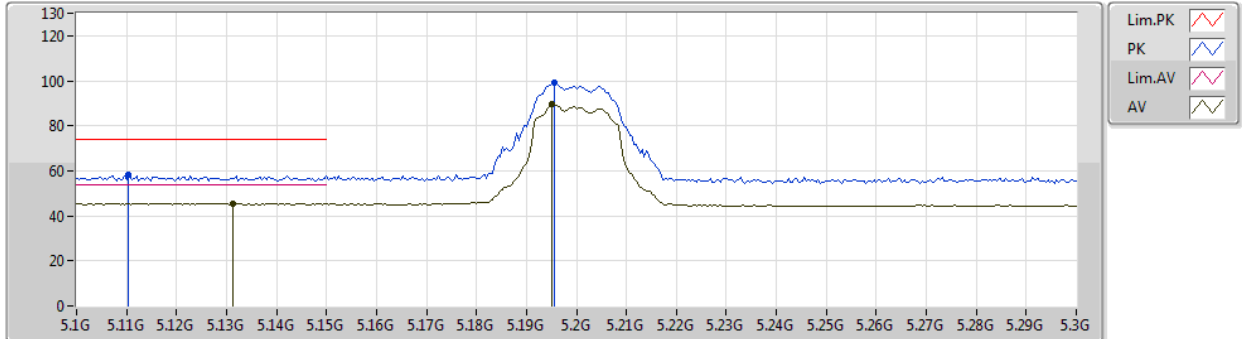
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.36228G	44.04	54.00	-9.96	14.11	3	Horizontal	354	1.80	-
PK	10.34518G	57.06	74.00	-16.94	14.08	3	Horizontal	354	1.80	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5200MHz_TX

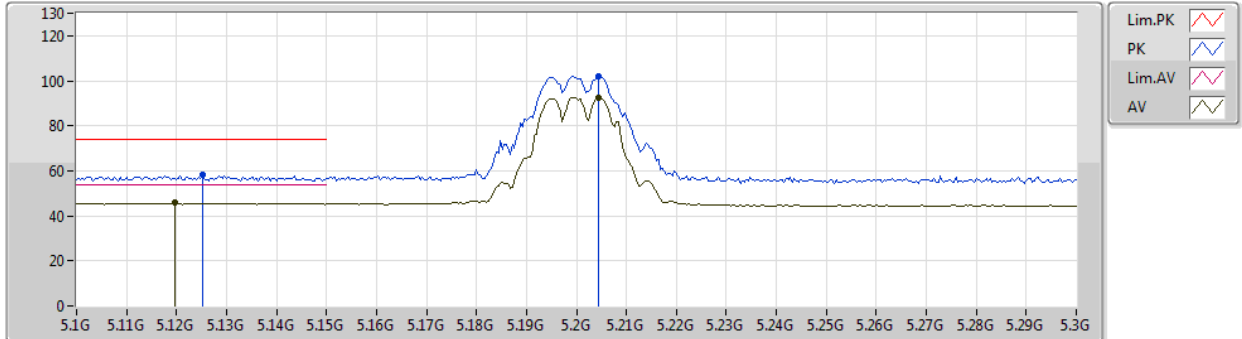


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1312G	45.58	54.00	-8.42	4.11	3	Vertical	302	2.95	-
AV	5.1952G	89.38	Inf	-Inf	4.21	3	Vertical	302	2.95	-
PK	5.1104G	58.13	74.00	-15.87	4.08	3	Vertical	302	2.95	-
PK	5.1956G	99.04	Inf	-Inf	4.21	3	Vertical	302	2.95	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5200MHz_TX



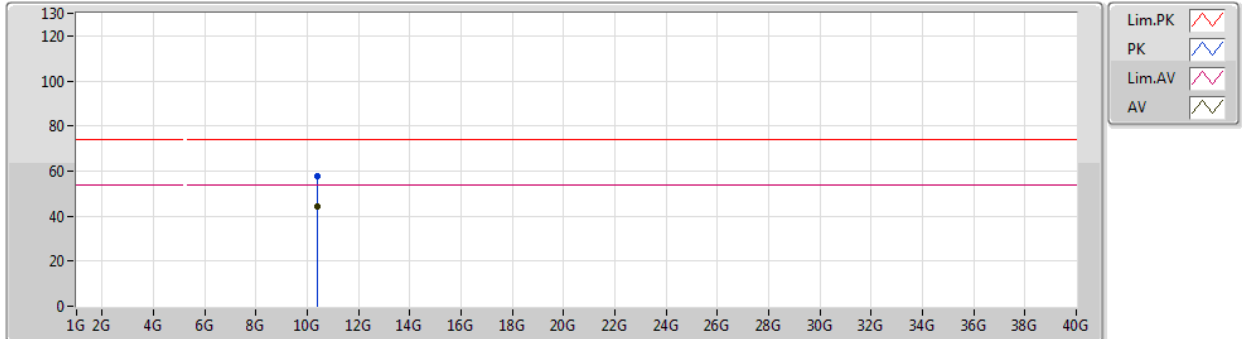
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1196G	45.73	54.00	-8.27	4.09	3	Horizontal	359	2.97	-
AV	5.2044G	92.65	Inf	-Inf	4.21	3	Horizontal	359	2.97	-
PK	5.1252G	58.39	74.00	-15.61	4.10	3	Horizontal	359	2.97	-
PK	5.2044G	102.00	Inf	-Inf	4.21	3	Horizontal	359	2.97	-



802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5200MHz_TX



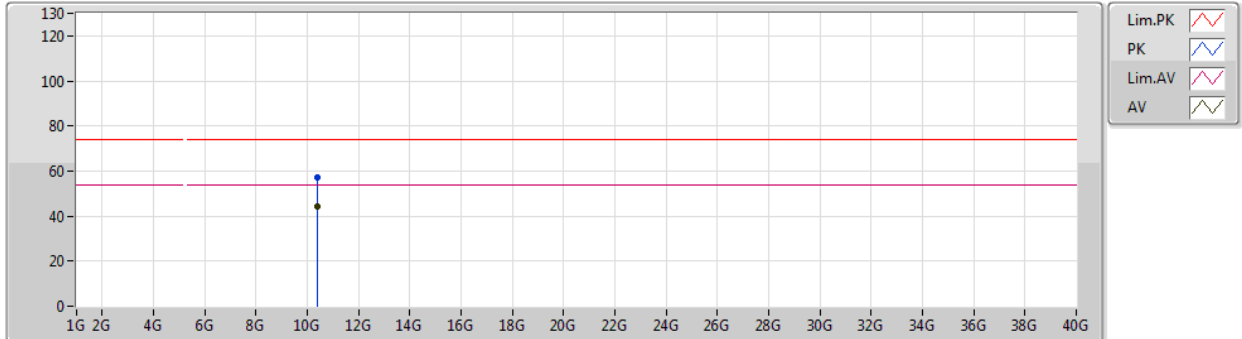
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.41434G	44.47	54.00	-9.53	14.24	3	Vertical	317	1.92	-
PK	10.40654G	57.56	74.00	-16.44	14.23	3	Vertical	317	1.92	-



802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5200MHz_TX

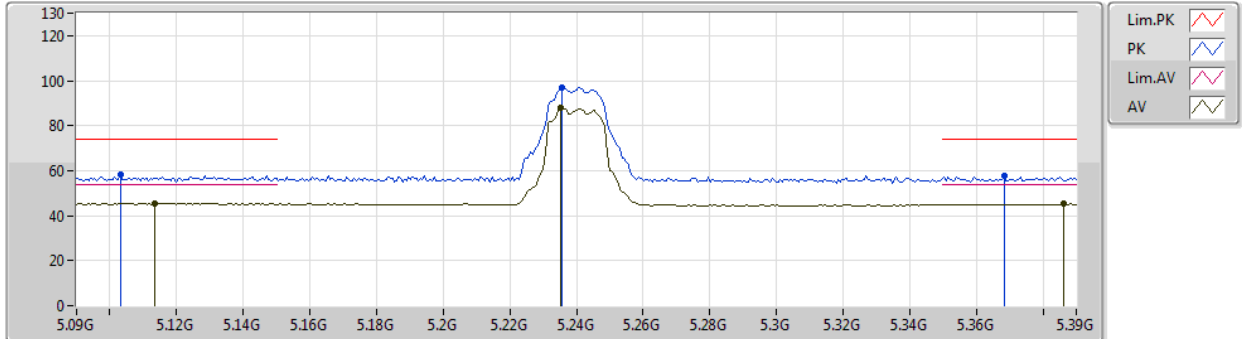


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.38848G	44.32	54.00	-9.68	14.18	3	Horizontal	304	1.27	-
PK	10.4042G	57.19	74.00	-16.81	14.23	3	Horizontal	304	1.27	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5240MHz_TX

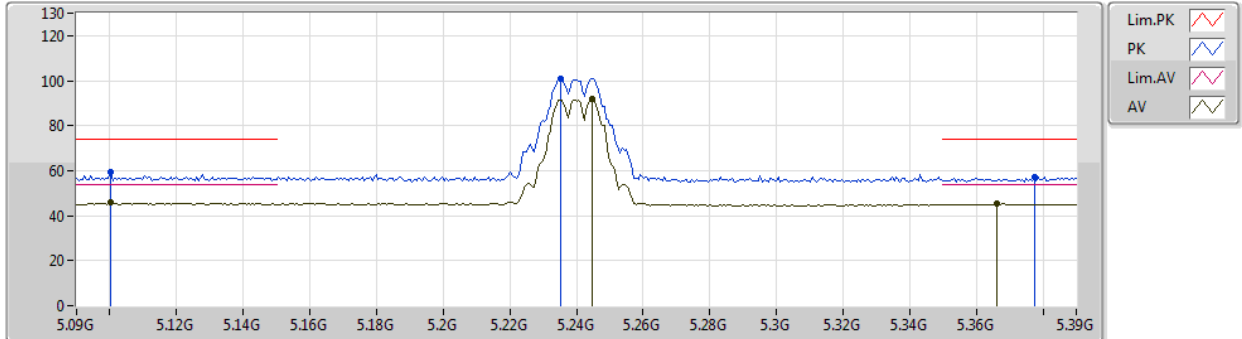


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1134G	45.51	54.00	-8.49	4.09	3	Vertical	302	2.79	-
AV	5.2352G	87.94	Inf	-Inf	4.25	3	Vertical	302	2.79	-
AV	5.3864G	45.19	54.00	-8.81	4.43	3	Vertical	302	2.79	-
PK	5.1032G	58.15	74.00	-15.85	4.07	3	Vertical	302	2.79	-
PK	5.2358G	97.12	Inf	-Inf	4.25	3	Vertical	302	2.79	-
PK	5.3684G	57.59	74.00	-16.41	4.41	3	Vertical	302	2.79	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5240MHz_TX



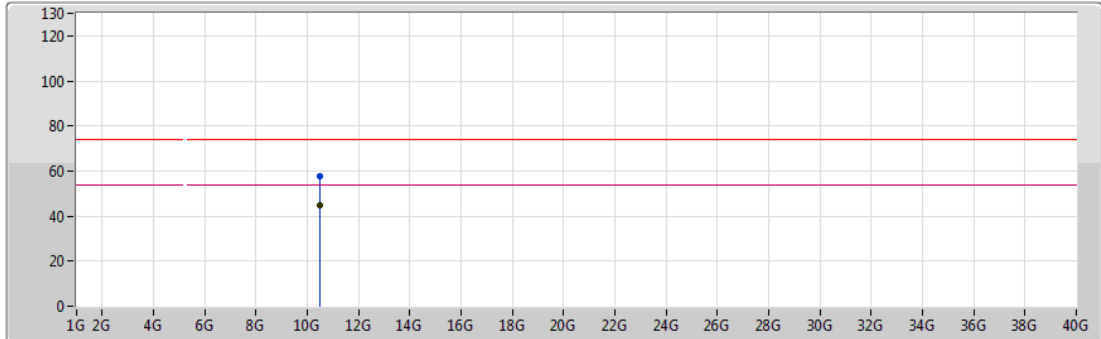
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1002G	45.71	54.00	-8.29	4.07	3	Horizontal	359	2.95	-
AV	5.2448G	91.79	Inf	-Inf	4.26	3	Horizontal	359	2.95	-
AV	5.366G	45.19	54.00	-8.81	4.41	3	Horizontal	359	2.95	-
PK	5.1002G	59.24	74.00	-14.76	4.07	3	Horizontal	359	2.95	-
PK	5.2352G	100.99	Inf	-Inf	4.25	3	Horizontal	359	2.95	-
PK	5.3774G	57.38	74.00	-16.62	4.43	3	Horizontal	359	2.95	-



802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5240MHz_TX



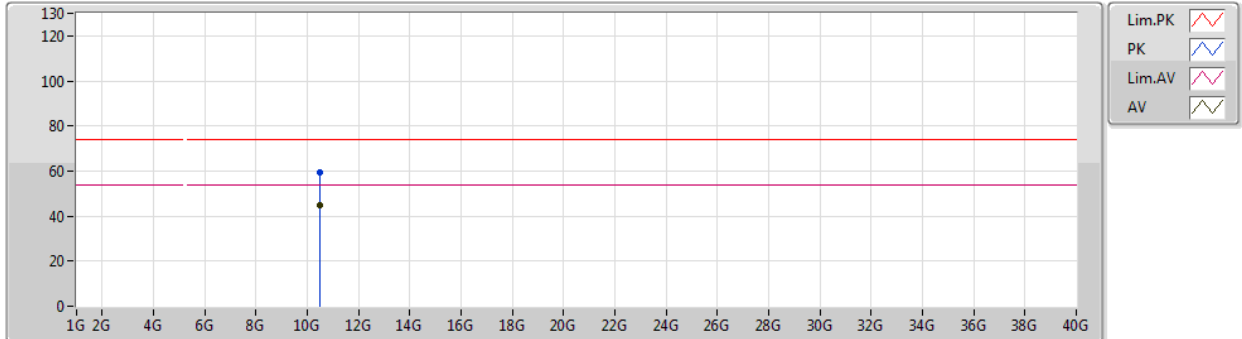
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.47514G	44.83	54.00	-9.17	14.38	3	Vertical	293	1.77	-
PK	10.47016G	57.92	74.00	-16.08	14.37	3	Vertical	293	1.77	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5240MHz_TX

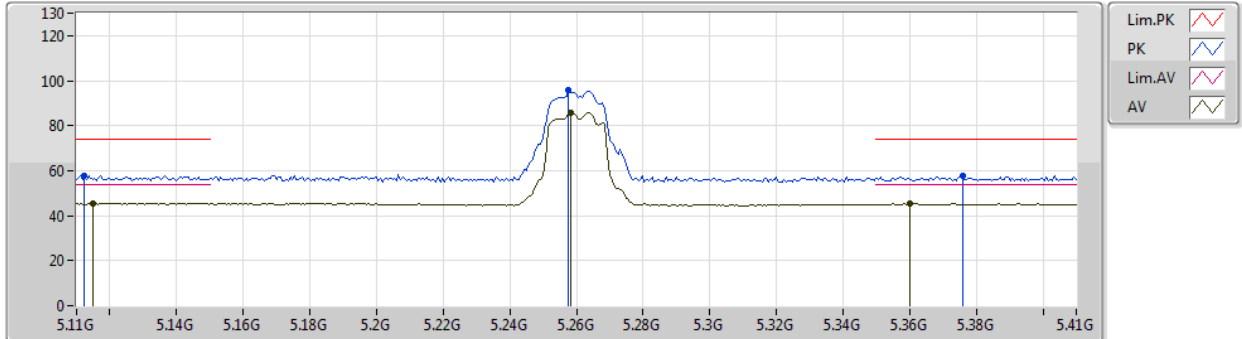


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.47646G	44.96	54.00	-9.04	14.39	3	Horizontal	302	2.26	-
PK	10.4755G	59.48	74.00	-14.52	14.38	3	Horizontal	302	2.26	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5260MHz_TX

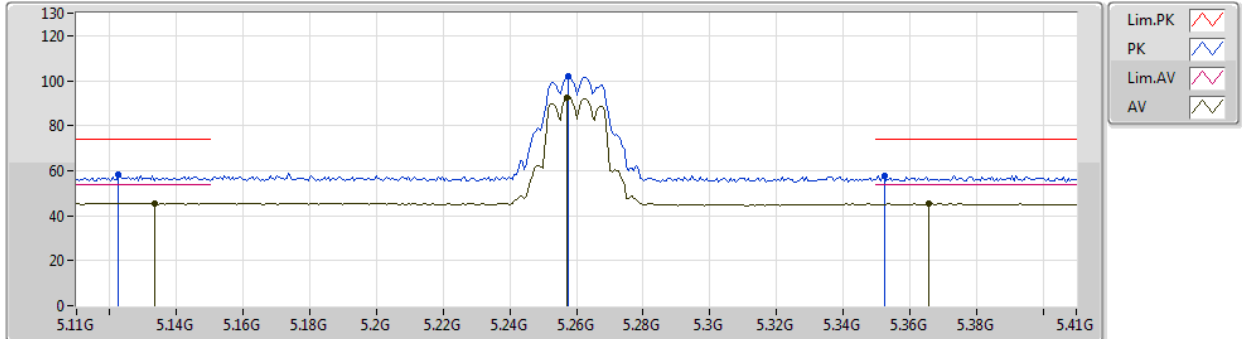


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1148G	45.54	54.00	-8.46	4.09	3	Vertical	244	1.49	-
AV	5.2582G	85.77	Inf	-Inf	4.27	3	Vertical	244	1.49	-
AV	5.3602G	45.51	54.00	-8.49	4.41	3	Vertical	244	1.49	-
PK	5.1124G	57.87	74.00	-16.13	4.08	3	Vertical	244	1.49	-
PK	5.2576G	95.58	Inf	-Inf	4.27	3	Vertical	244	1.49	-
PK	5.3758G	57.57	74.00	-16.43	4.43	3	Vertical	244	1.49	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5260MHz_TX



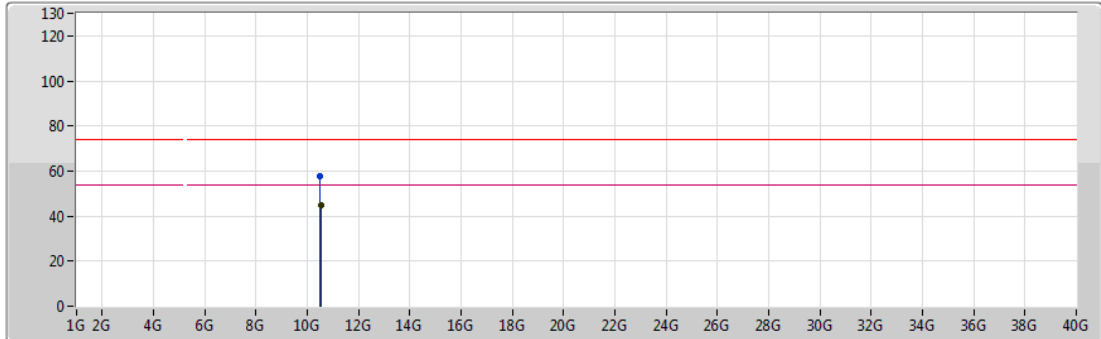
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1334G	45.49	54.00	-8.51	4.11	3	Horizontal	357	2.92	-
AV	5.257G	92.51	Inf	-Inf	4.27	3	Horizontal	357	2.92	-
AV	5.3656G	45.33	54.00	-8.67	4.41	3	Horizontal	357	2.92	-
PK	5.1226G	58.51	74.00	-15.49	4.09	3	Horizontal	357	2.92	-
PK	5.2576G	102.18	Inf	-Inf	4.27	3	Horizontal	357	2.92	-
PK	5.3524G	57.89	74.00	-16.11	4.39	3	Horizontal	357	2.92	-



802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5260MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

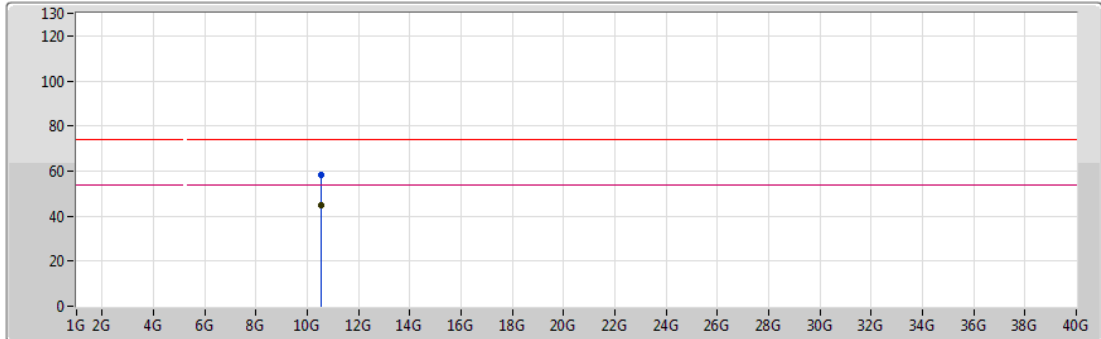
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.52474G	44.91	54.00	-9.09	14.50	3	Vertical	351	1.62	-
PK	10.51394G	57.88	74.00	-16.12	14.48	3	Vertical	351	1.62	-



802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5260MHz_TX

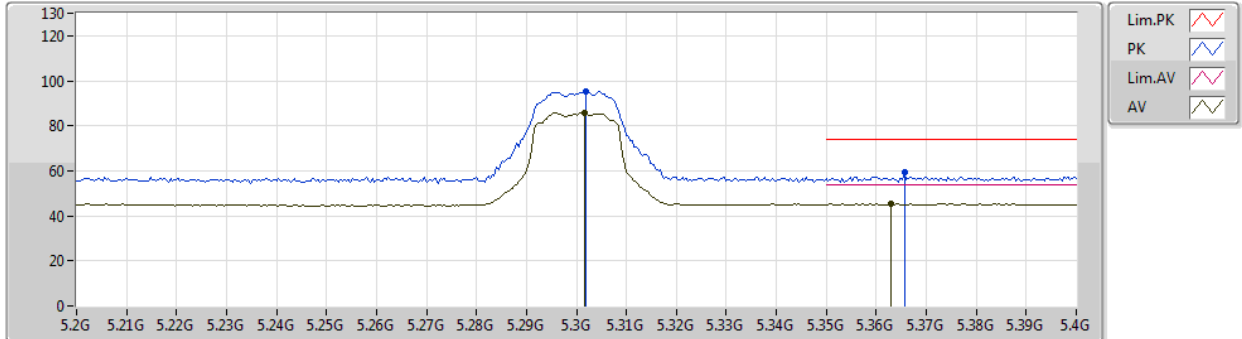


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.52438G	45.09	54.00	-8.91	14.50	3	Horizontal	330	2.46	-
PK	10.5251G	58.47	74.00	-15.53	14.50	3	Horizontal	330	2.46	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5300MHz_TX

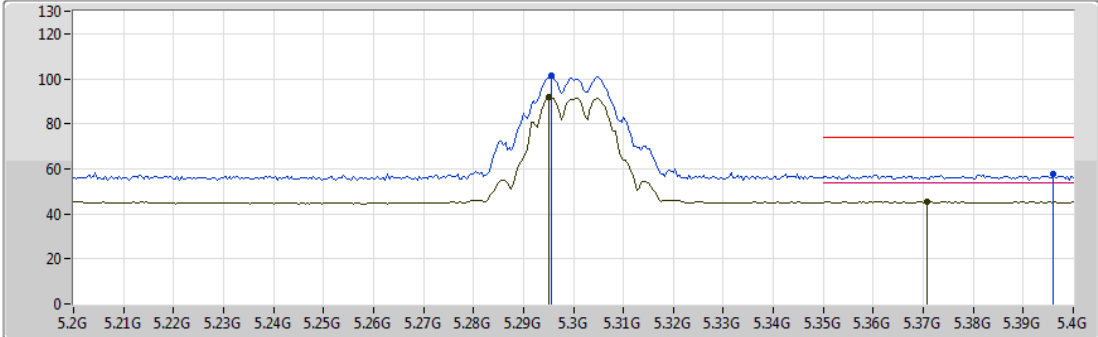


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.3016G	85.70	Inf	-Inf	4.33	3	Vertical	309	1.50	-
AV	5.3628G	45.52	54.00	-8.48	4.41	3	Vertical	309	1.50	-
PK	5.302G	95.02	Inf	-Inf	4.33	3	Vertical	309	1.50	-
PK	5.3656G	59.31	74.00	-14.69	4.41	3	Vertical	309	1.50	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5300MHz_TX



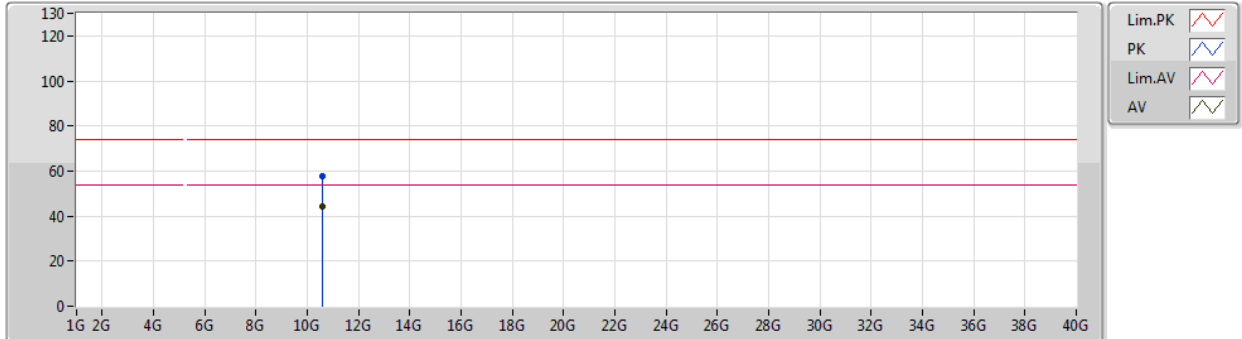
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.2952G	91.66	Inf	-Inf	4.32	3	Horizontal	357	2.99	-
AV	5.3708G	45.47	54.00	-8.53	4.41	3	Horizontal	357	2.99	-
PK	5.2956G	101.34	Inf	-Inf	4.32	3	Horizontal	357	2.99	-
PK	5.396G	57.67	74.00	-16.33	4.45	3	Horizontal	357	2.99	-



802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5300MHz_TX



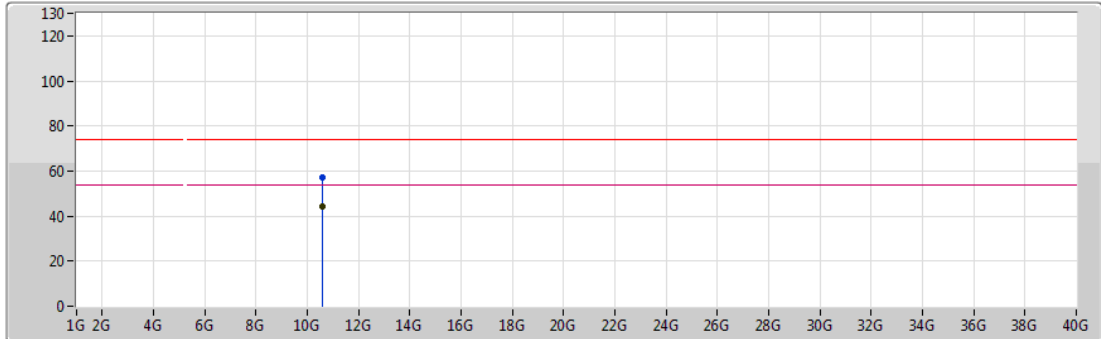
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.58764G	44.32	54.00	-9.68	14.65	3	Vertical	289	2.38	-
PK	10.59694G	57.59	74.00	-16.41	14.68	3	Vertical	289	2.38	-



802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5300MHz_TX



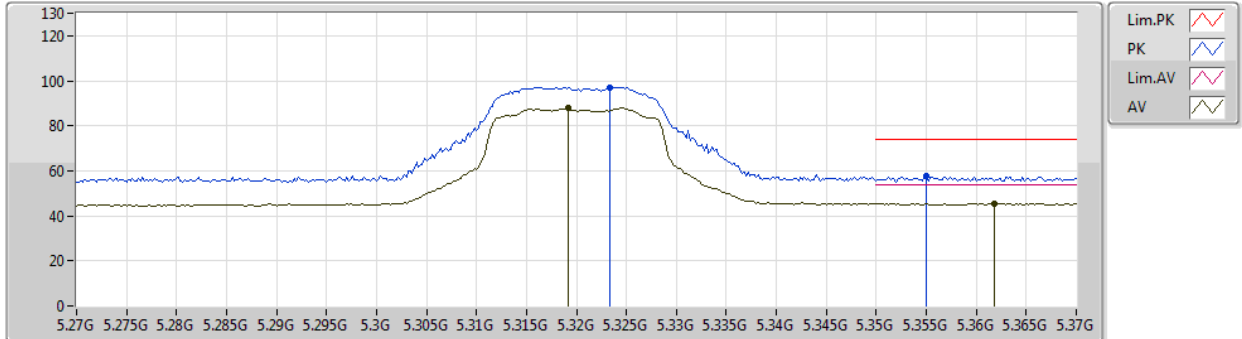
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.58548G	44.20	54.00	-9.80	14.64	3	Horizontal	117	2.31	-
PK	10.59928G	57.00	74.00	-17.00	14.68	3	Horizontal	117	2.31	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5320MHz_TX

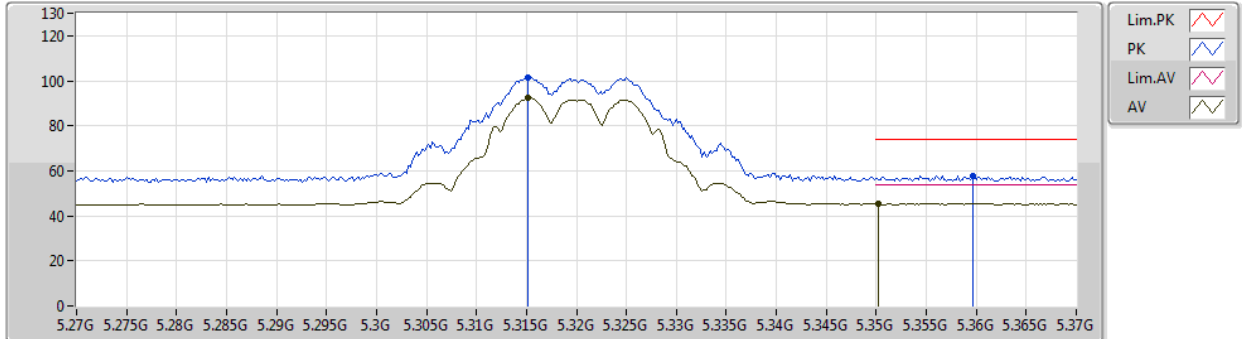


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.3192G	88.06	Inf	-Inf	4.35	3	Vertical	312	1.50	-
AV	5.3618G	45.45	54.00	-8.55	4.41	3	Vertical	312	1.50	-
PK	5.3234G	97.21	Inf	-Inf	4.35	3	Vertical	312	1.50	-
PK	5.355G	57.72	74.00	-16.28	4.40	3	Vertical	312	1.50	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5320MHz_TX

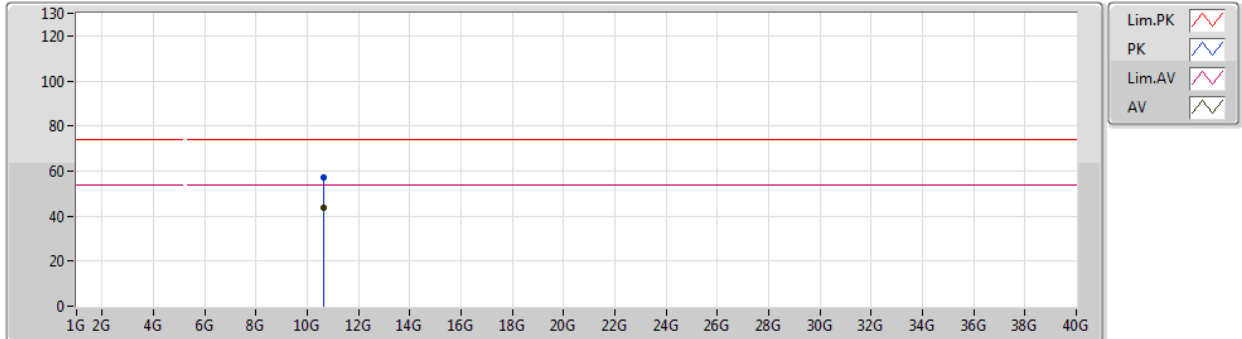


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.3152G	92.31	Inf	-Inf	4.34	3	Horizontal	359	2.99	-
AV	5.3502G	45.52	54.00	-8.48	4.39	3	Horizontal	359	2.99	-
PK	5.3152G	101.24	Inf	-Inf	4.34	3	Horizontal	359	2.99	-
PK	5.3596G	57.96	74.00	-16.04	4.41	3	Horizontal	359	2.99	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5320MHz_TX



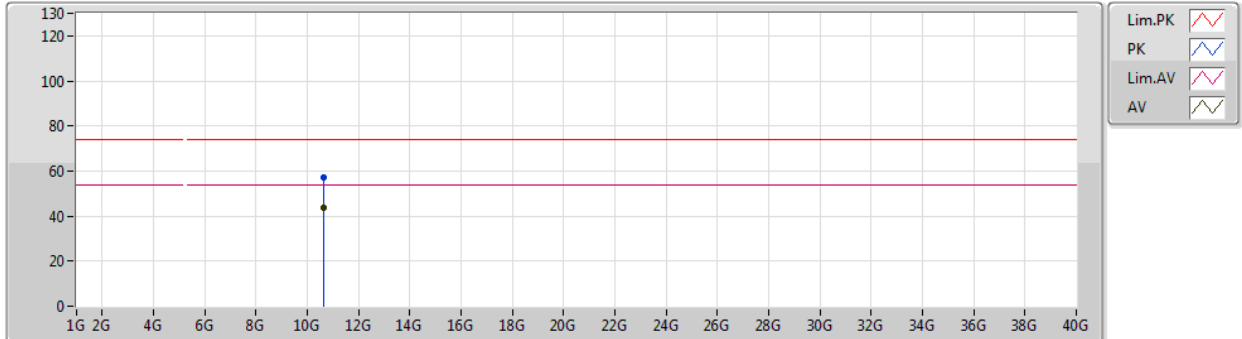
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.62824G	43.73	54.00	-10.27	14.73	3	Vertical	128	2.81	-
PK	10.62848G	56.98	74.00	-17.02	14.73	3	Vertical	128	2.81	-



802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5320MHz_TX

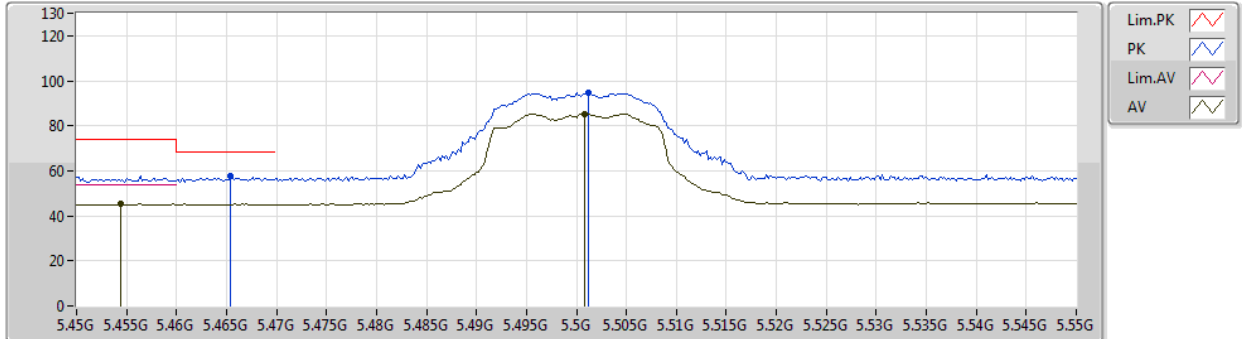


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.63196G	43.77	54.00	-10.23	14.75	3	Horizontal	112	2.27	-
PK	10.65014G	57.11	74.00	-16.89	14.79	3	Horizontal	112	2.27	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5500MHz_TX

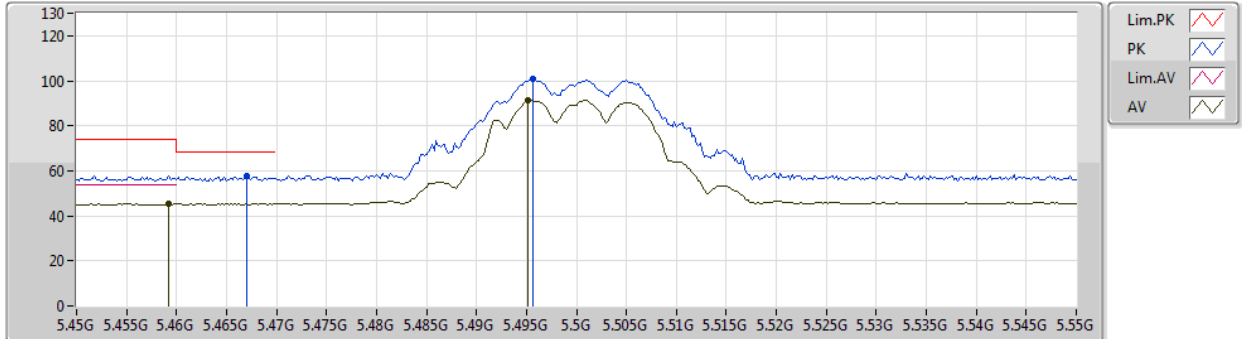


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4544G	45.22	54.00	-8.78	4.52	3	Vertical	276	1.50	-
AV	5.5008G	85.38	Inf	-Inf	4.58	3	Vertical	276	1.50	-
PK	5.4654G	57.45	68.20	-10.75	4.54	3	Vertical	276	1.50	-
PK	5.5012G	94.70	Inf	-Inf	4.58	3	Vertical	276	1.50	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5500MHz_TX



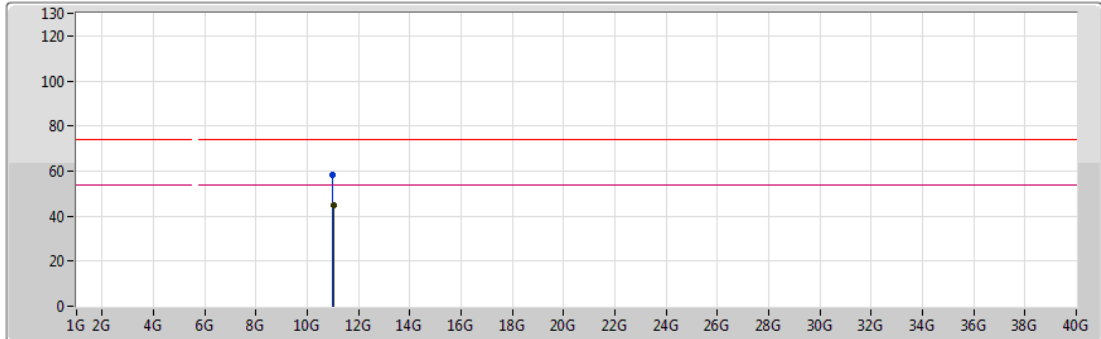
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4592G	45.32	54.00	-8.68	4.53	3	Horizontal	358	1.01	-
AV	5.4952G	91.32	Inf	-Inf	4.58	3	Horizontal	358	1.01	-
PK	5.467G	57.61	68.20	-10.59	4.54	3	Horizontal	358	1.01	-
PK	5.4956G	100.74	Inf	-Inf	4.58	3	Horizontal	358	1.01	-



802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5500MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

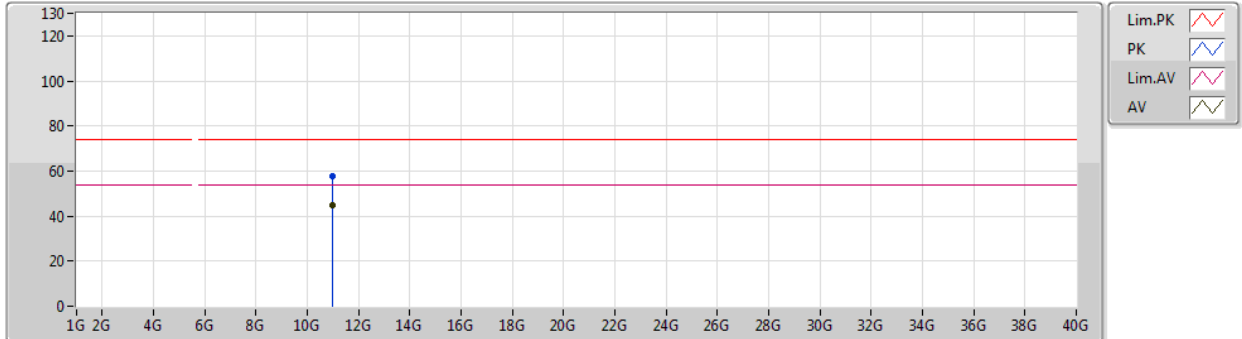
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.00936G	44.89	54.00	-9.11	15.60	3	Vertical	195	2.27	-
PK	11.00756G	58.51	74.00	-15.49	15.60	3	Vertical	195	2.27	-



802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5500MHz_TX

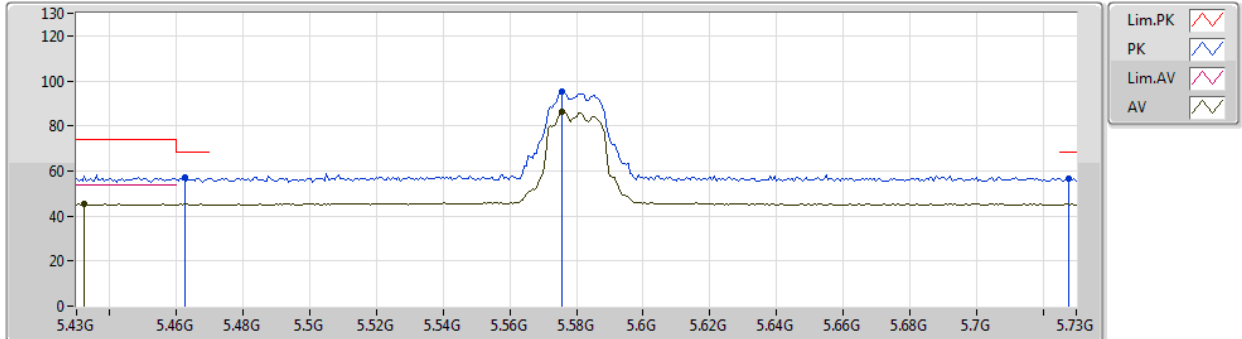


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.98668G	45.00	54.00	-9.00	15.58	3	Horizontal	313	1.65	-
PK	10.99166G	57.75	74.00	-16.25	15.59	3	Horizontal	313	1.65	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5580MHz_TX

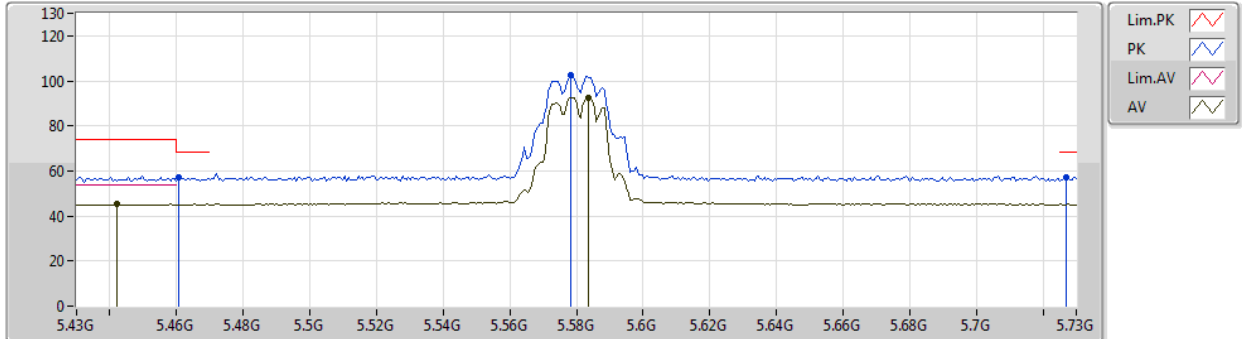


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4324G	45.33	54.00	-8.67	4.49	3	Vertical	284	1.50	-
AV	5.5758G	86.17	Inf	-Inf	4.72	3	Vertical	284	1.50	-
PK	5.4624G	57.00	68.20	-11.20	4.53	3	Vertical	284	1.50	-
PK	5.5758G	95.40	Inf	-Inf	4.72	3	Vertical	284	1.50	-
PK	5.7276G	56.38	68.20	-11.82	5.09	3	Vertical	284	1.50	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5580MHz_TX



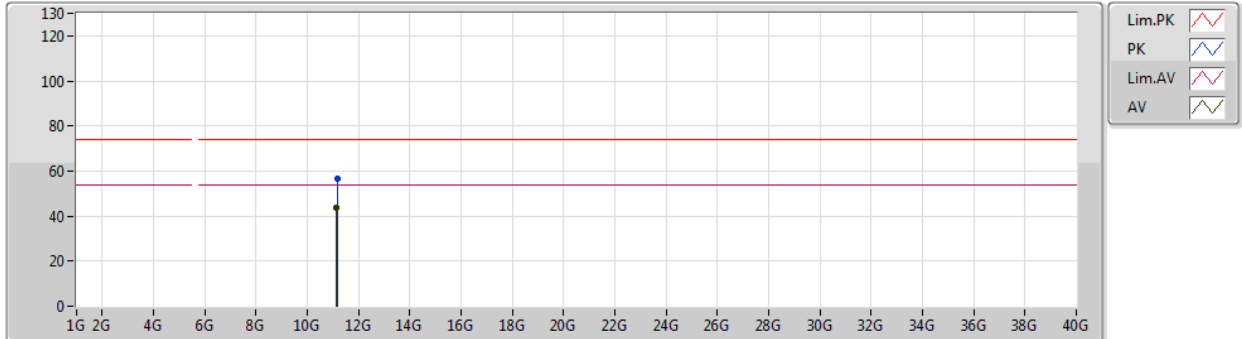
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.442G	45.26	54.00	-8.74	4.51	3	Horizontal	14	2.99	-
AV	5.5836G	92.67	Inf	-Inf	4.74	3	Horizontal	14	2.99	-
PK	5.4606G	57.08	68.20	-11.12	4.53	3	Horizontal	14	2.99	-
PK	5.5782G	102.47	Inf	-Inf	4.72	3	Horizontal	14	2.99	-
PK	5.727G	56.95	68.20	-11.25	5.09	3	Horizontal	14	2.99	-



802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5580MHz_TX

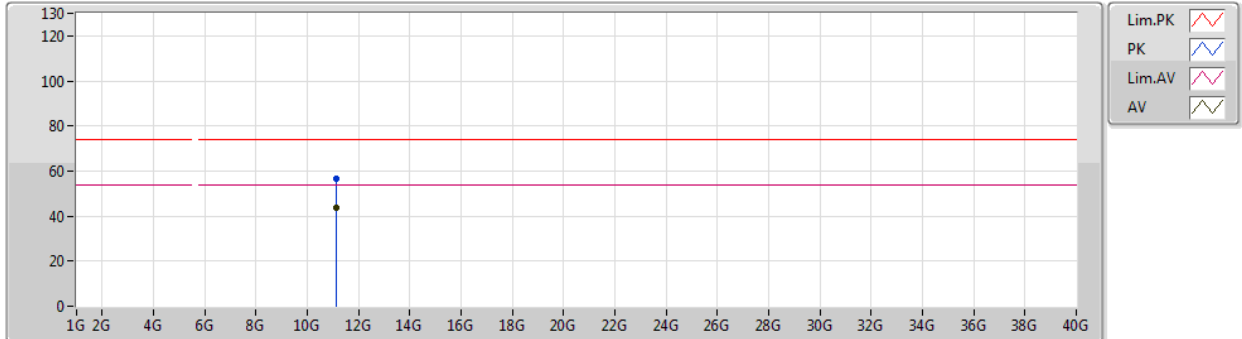


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.14884G	43.52	54.00	-10.48	15.44	3	Vertical	292	1.14	-
PK	11.1711G	56.57	74.00	-17.43	15.40	3	Vertical	292	1.14	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5580MHz_TX

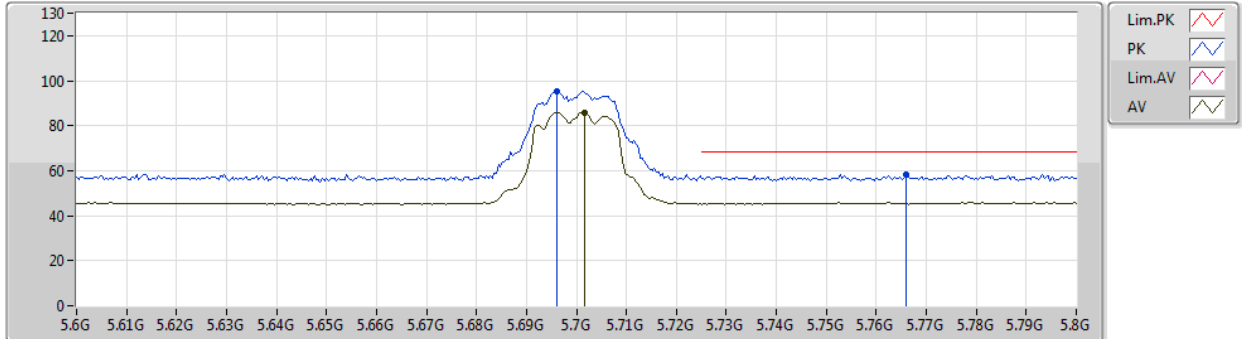


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.14602G	43.54	54.00	-10.46	15.44	3	Horizontal	147	2.65	-
PK	11.1531G	56.76	74.00	-17.24	15.44	3	Horizontal	147	2.65	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5700MHz_TX

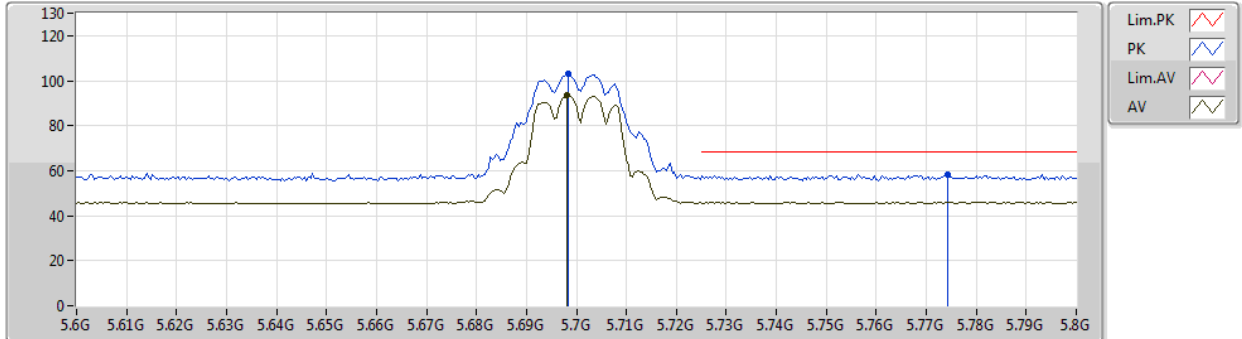


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.7016G	85.96	Inf	-Inf	5.02	3	Vertical	285	1.50	-
PK	5.696G	95.14	Inf	-Inf	5.00	3	Vertical	285	1.50	-
PK	5.766G	58.45	68.20	-9.75	5.18	3	Vertical	285	1.50	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5700MHz_TX

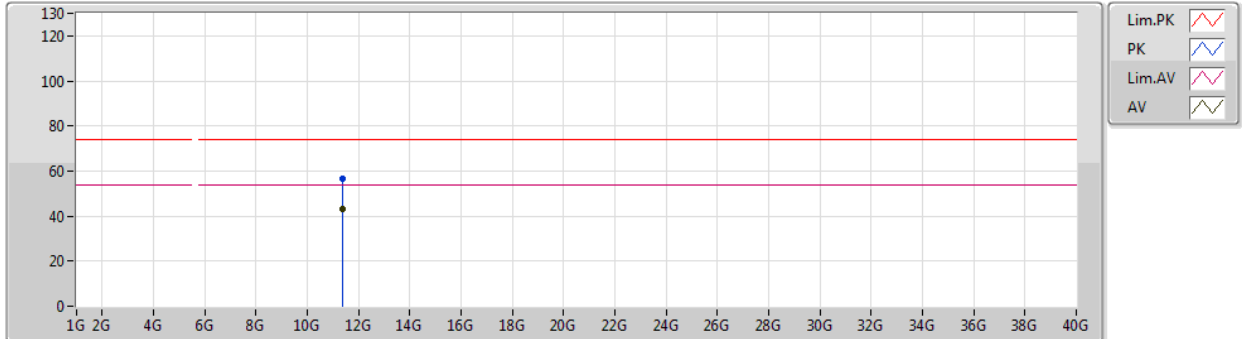


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.698G	93.36	Inf	-Inf	5.02	3	Horizontal	18	2.99	-
PK	5.6984G	102.94	Inf	-Inf	5.02	3	Horizontal	18	2.99	-
PK	5.7744G	58.19	68.20	-10.01	5.20	3	Horizontal	18	2.99	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5700MHz_TX



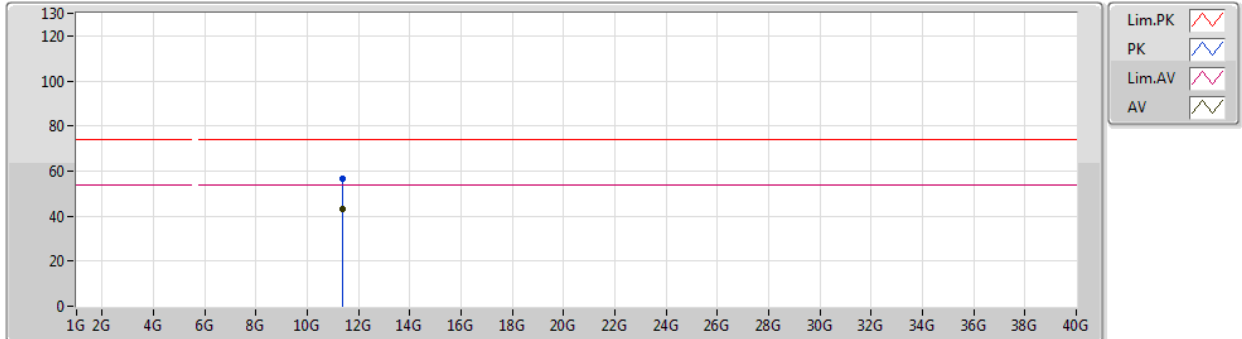
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.40149G	43.07	54.00	-10.93	15.14	3	Vertical	30	1.03	-
PK	11.3996G	56.71	74.00	-17.29	15.14	3	Vertical	30	1.03	-



802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5700MHz_TX

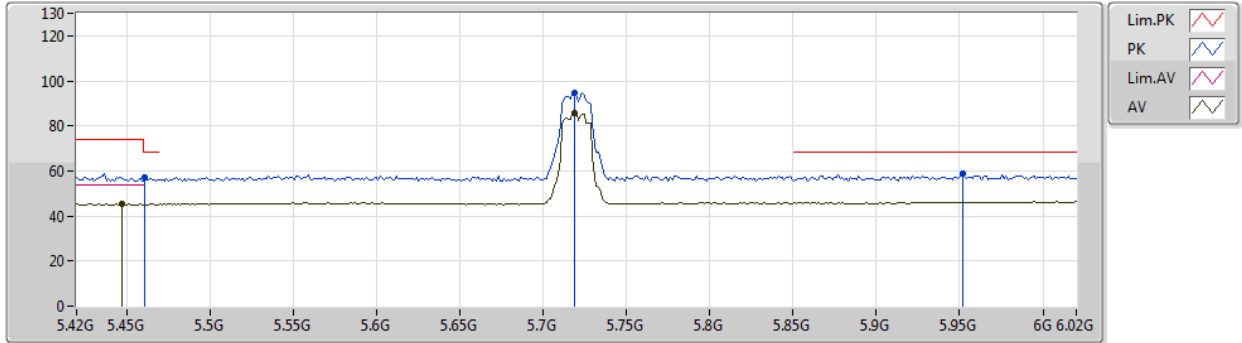


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.39949G	43.07	54.00	-10.93	15.14	3	Horizontal	86	2.47	-
PK	11.39897G	56.37	74.00	-17.63	15.14	3	Horizontal	86	2.47	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5720MHz Straddle 5.47-5.725GHz_TX

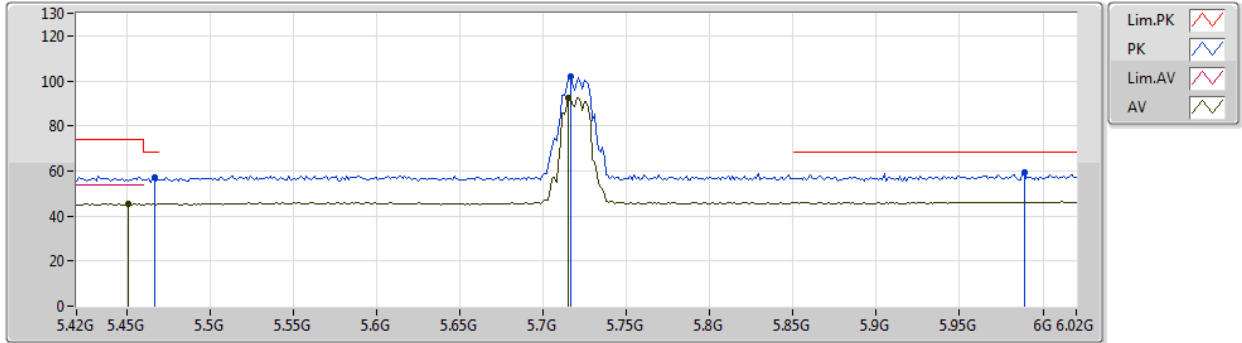


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4476G	45.27	54.00	-8.73	4.51	3	Vertical	276	1.50	-
AV	5.7188G	85.72	Inf	-Inf	5.06	3	Vertical	276	1.50	-
PK	5.4608G	57.11	68.20	-11.09	4.53	3	Vertical	276	1.50	-
PK	5.7188G	94.91	Inf	-Inf	5.06	3	Vertical	276	1.50	-
PK	5.9516G	58.73	68.20	-9.47	5.41	3	Vertical	276	1.50	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5720MHz Straddle 5.47-5.725GHz_TX



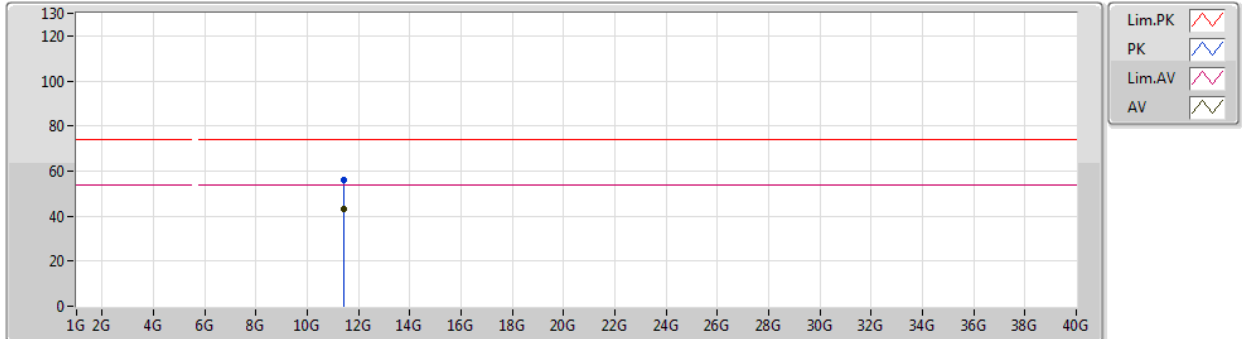
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4512G	45.29	54.00	-8.71	4.52	3	Horizontal	18	2.99	-
AV	5.7152G	92.67	Inf	-Inf	5.06	3	Horizontal	18	2.99	-
PK	5.4668G	57.12	68.20	-11.08	4.54	3	Horizontal	18	2.99	-
PK	5.7164G	101.82	Inf	-Inf	5.06	3	Horizontal	18	2.99	-
PK	5.9888G	59.20	68.20	-9.00	5.44	3	Horizontal	18	2.99	-



802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5720MHz Straddle 5.47-5.725GHz_TX



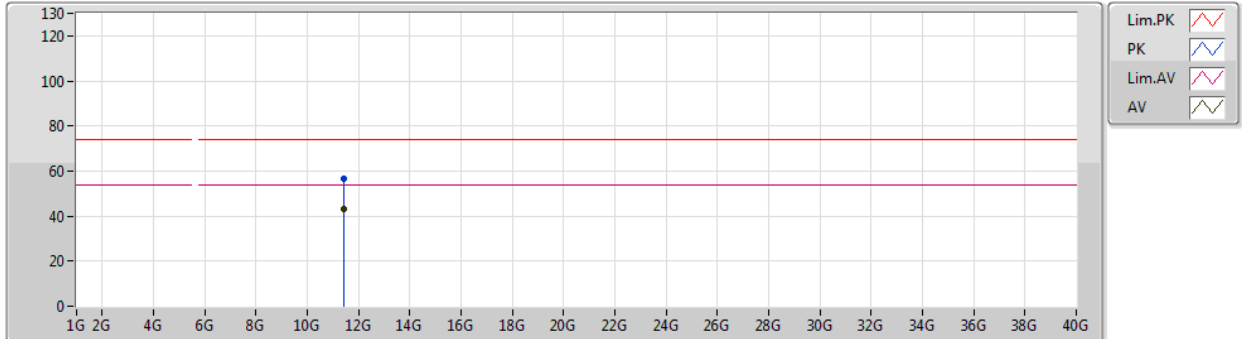
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.44229G	43.07	54.00	-10.93	15.10	3	Vertical	191	2.23	-
PK	11.43848G	56.24	74.00	-17.76	15.10	3	Vertical	191	2.23	-



802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5720MHz Straddle 5.47-5.725GHz_TX

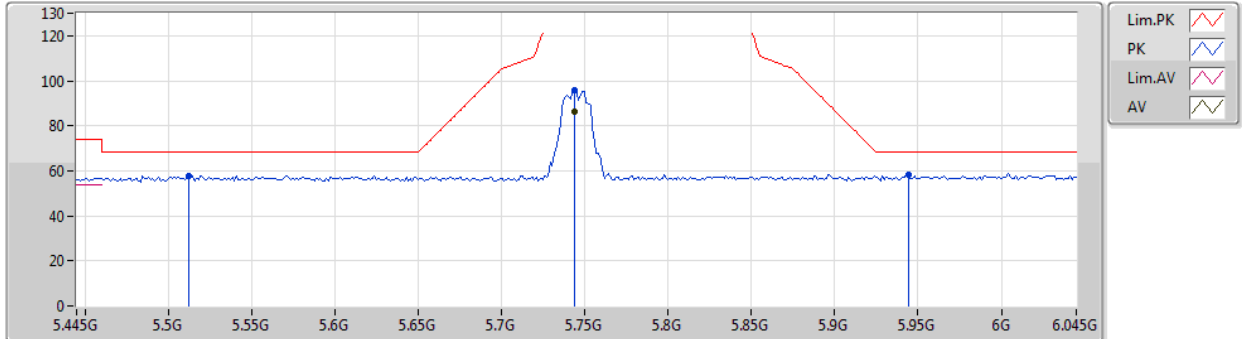


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.43804G	43.02	54.00	-10.98	15.10	3	Horizontal	124	1.36	-
PK	11.43913G	56.82	74.00	-17.18	15.10	3	Horizontal	124	1.36	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5745MHz_TX

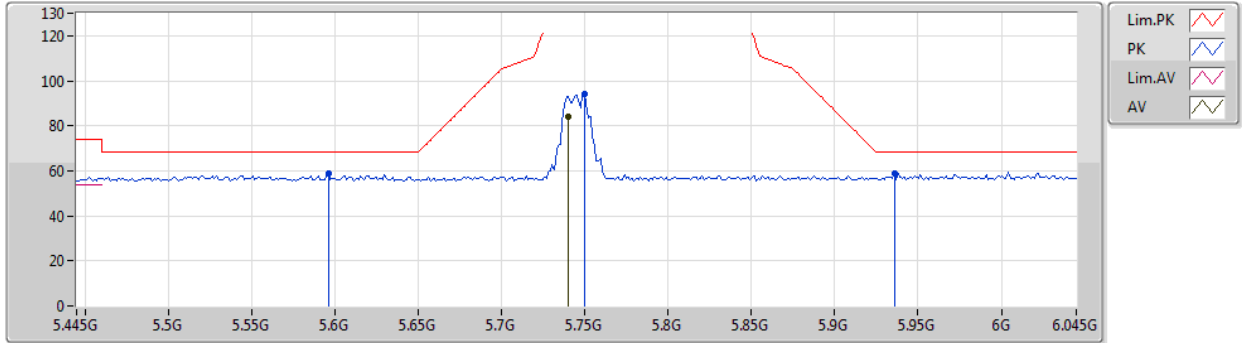


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.7438G	86.15	Inf	-Inf	5.13	3	Vertical	286	1.50	-
PK	5.5122G	57.89	68.20	-10.31	4.61	3	Vertical	286	1.50	-
PK	5.7438G	95.72	Inf	-Inf	5.13	3	Vertical	286	1.50	-
PK	5.9442G	58.10	68.20	-10.10	5.40	3	Vertical	286	1.50	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5745MHz_TX



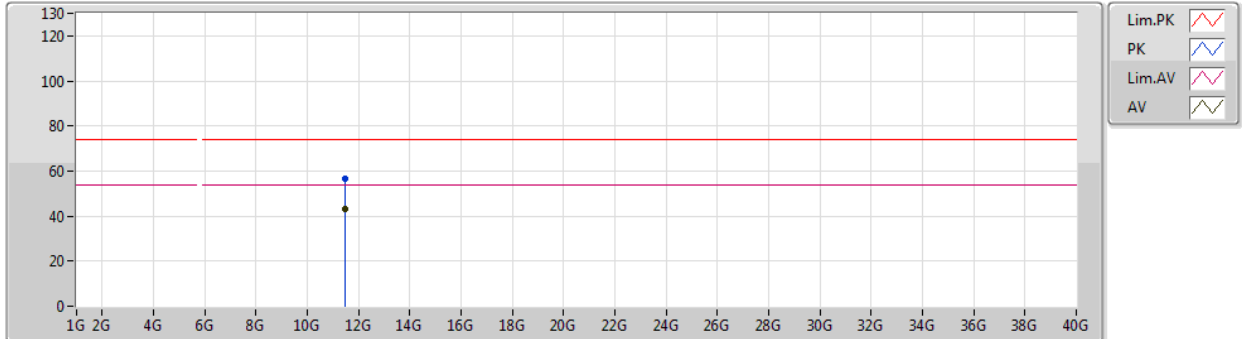
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.7402G	84.13	Inf	-Inf	5.12	3	Horizontal	88	1.01	-
PK	5.5962G	58.65	68.20	-9.55	4.76	3	Horizontal	88	1.01	-
PK	5.7498G	94.03	Inf	-Inf	5.14	3	Horizontal	88	1.01	-
PK	5.9358G	58.88	68.20	-9.32	5.39	3	Horizontal	88	1.01	-



802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5745MHz_TX



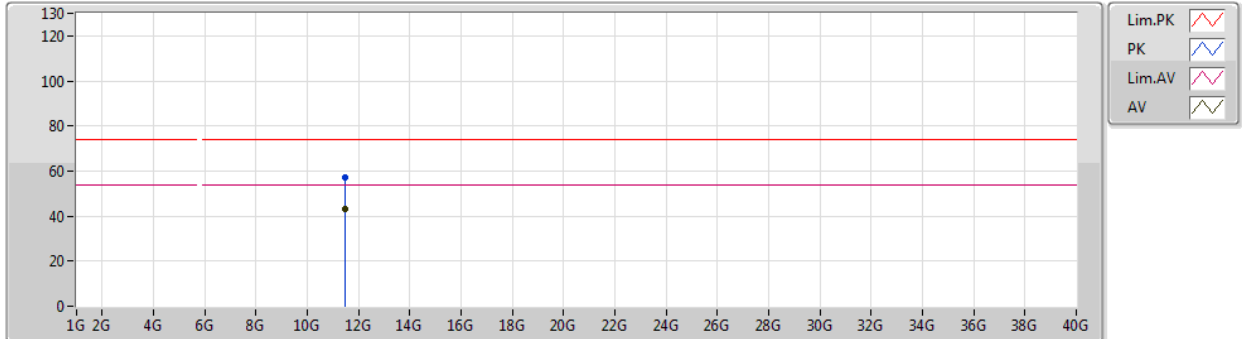
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.49081G	43.29	54.00	-10.71	15.04	3	Vertical	261	1.49	-
PK	11.49044G	56.56	74.00	-17.44	15.04	3	Vertical	261	1.49	-



802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5745MHz_TX

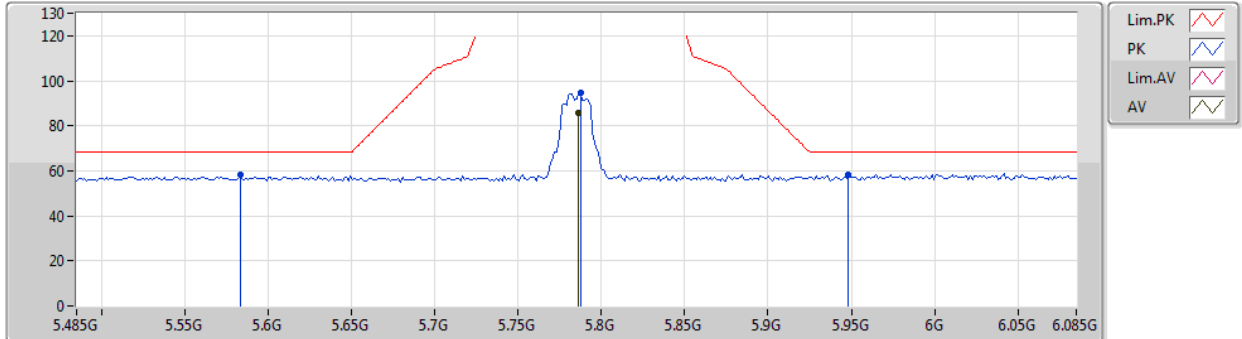


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.48849G	43.13	54.00	-10.87	15.04	3	Horizontal	246	1.67	-
PK	11.49072G	57.01	74.00	-16.99	15.04	3	Horizontal	246	1.67	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5785MHz_TX

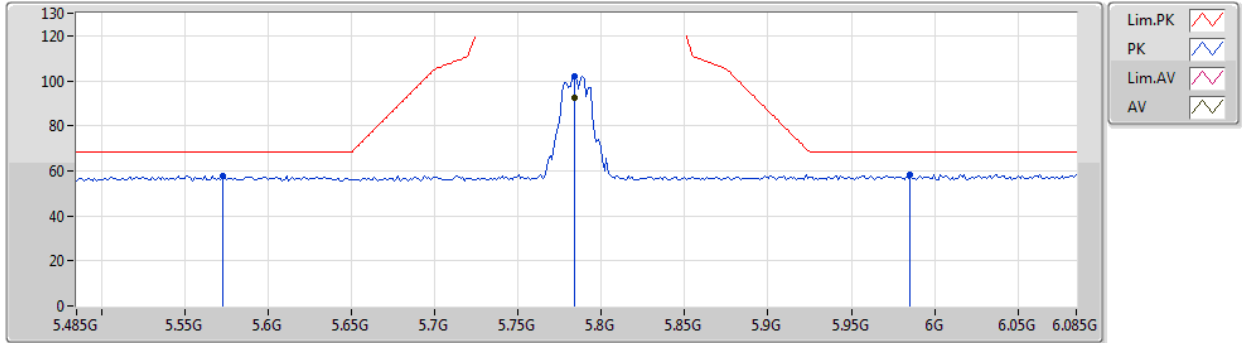


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.7862G	85.55	Inf	-Inf	5.22	3	Vertical	286	1.50	-
PK	5.5834G	58.40	68.20	-9.80	4.74	3	Vertical	286	1.50	-
PK	5.7874G	94.63	Inf	-Inf	5.22	3	Vertical	286	1.50	-
PK	5.9482G	58.24	68.20	-9.96	5.41	3	Vertical	286	1.50	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5785MHz_TX



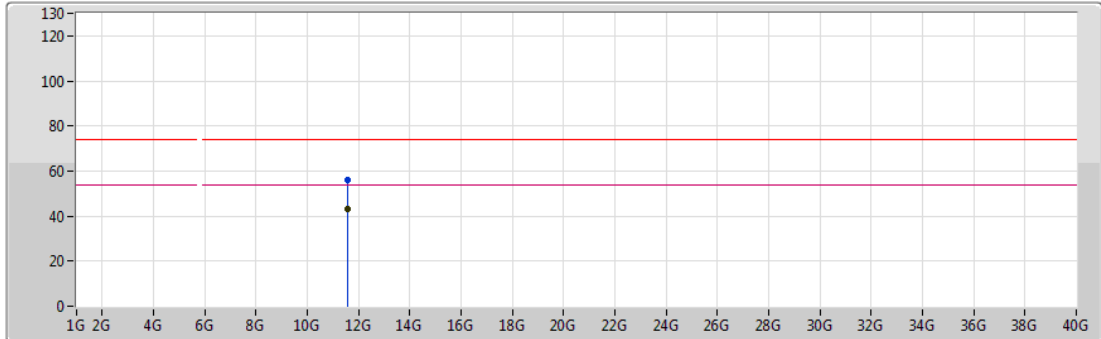
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.7838G	92.61	Inf	-Inf	5.22	3	Horizontal	20	2.90	-
PK	5.5726G	57.78	68.20	-10.42	4.72	3	Horizontal	20	2.90	-
PK	5.7838G	102.21	Inf	-Inf	5.22	3	Horizontal	20	2.90	-
PK	5.9854G	58.05	68.20	-10.15	5.44	3	Horizontal	20	2.90	-



802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5785MHz_TX



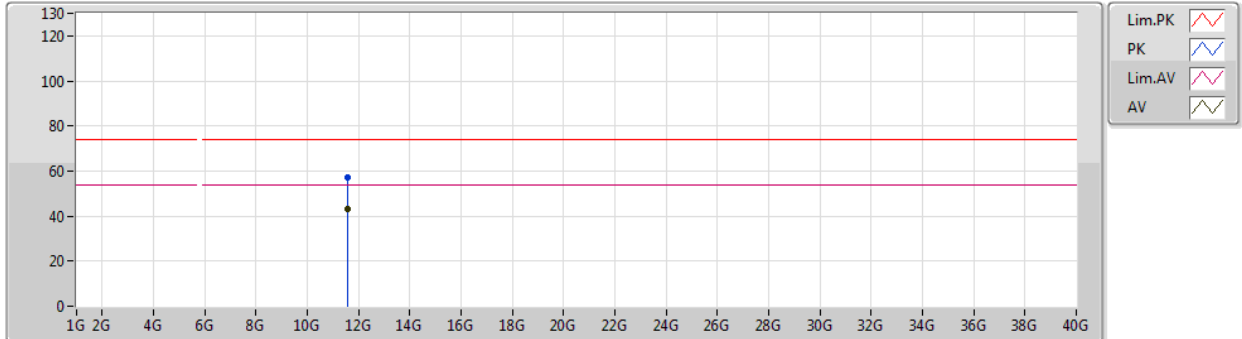
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.57066G	43.18	54.00	-10.82	14.96	3	Vertical	133	1.77	-
PK	11.56816G	56.27	74.00	-17.73	14.96	3	Vertical	133	1.77	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5785MHz_TX

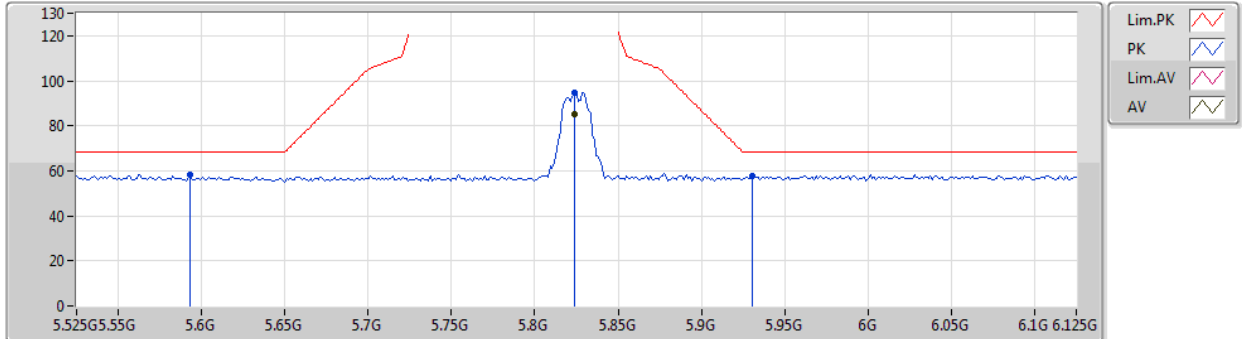


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.56866G	43.16	54.00	-10.84	14.96	3	Horizontal	98	1.35	-
PK	11.56768G	56.93	74.00	-17.07	14.96	3	Horizontal	98	1.35	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5825MHz_TX

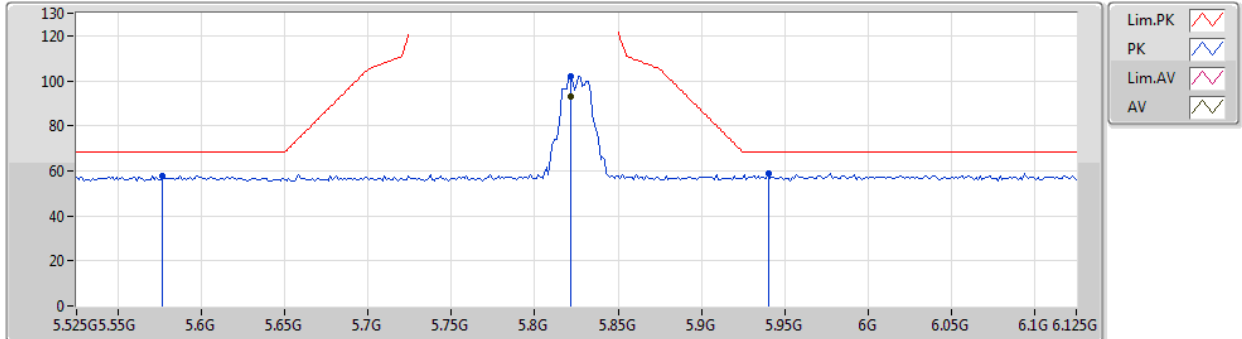


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.8238G	85.33	Inf	-Inf	5.29	3	Vertical	286	1.50	-
PK	5.5934G	58.04	68.20	-10.16	4.76	3	Vertical	286	1.50	-
PK	5.8238G	94.66	Inf	-Inf	5.29	3	Vertical	286	1.50	-
PK	5.9306G	57.80	68.20	-10.40	5.38	3	Vertical	286	1.50	-

802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5825MHz_TX



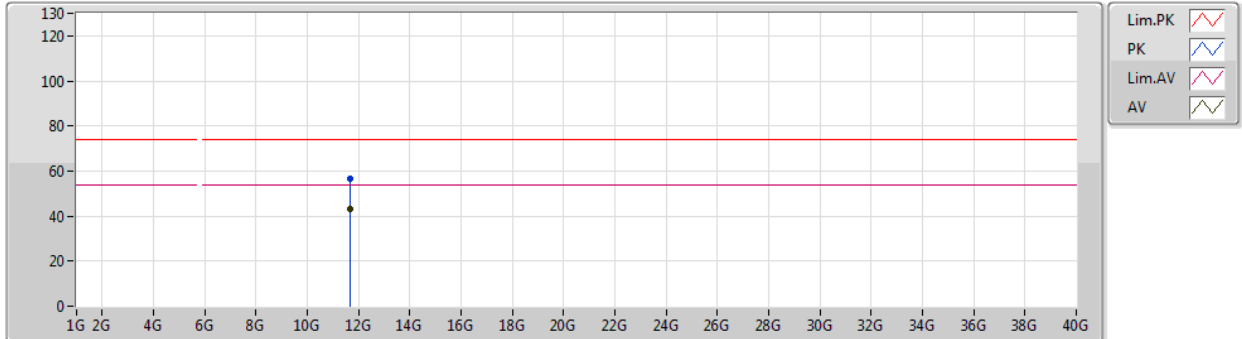
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.8214G	93.01	Inf	-Inf	5.29	3	Horizontal	17	2.99	-
PK	5.5766G	57.85	68.20	-10.35	4.72	3	Horizontal	17	2.99	-
PK	5.8214G	102.14	Inf	-Inf	5.29	3	Horizontal	17	2.99	-
PK	5.9402G	58.98	68.20	-9.22	5.40	3	Horizontal	17	2.99	-



802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5825MHz_TX



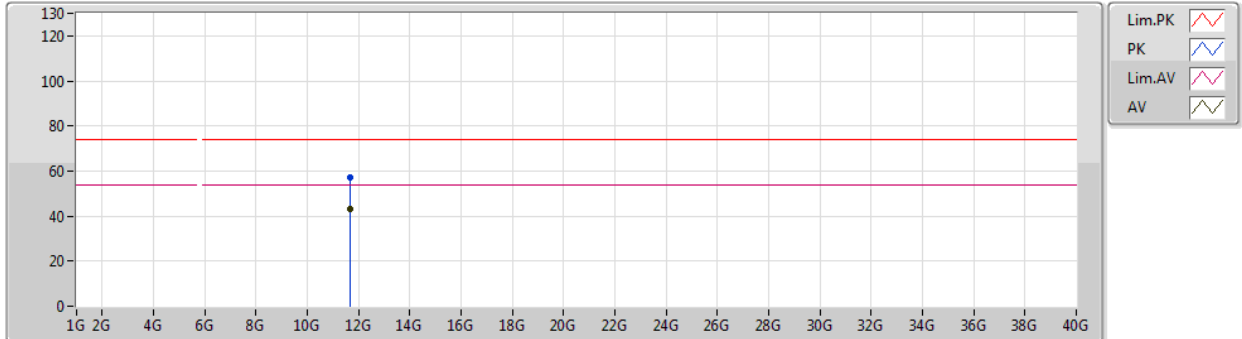
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.6488G	43.30	54.00	-10.70	14.85	3	Vertical	221	2.04	-
PK	11.65091G	56.76	74.00	-17.24	14.85	3	Vertical	221	2.04	-



802.11a_Nss1,(6Mbps)_2TX

05/03/2019

5825MHz_TX

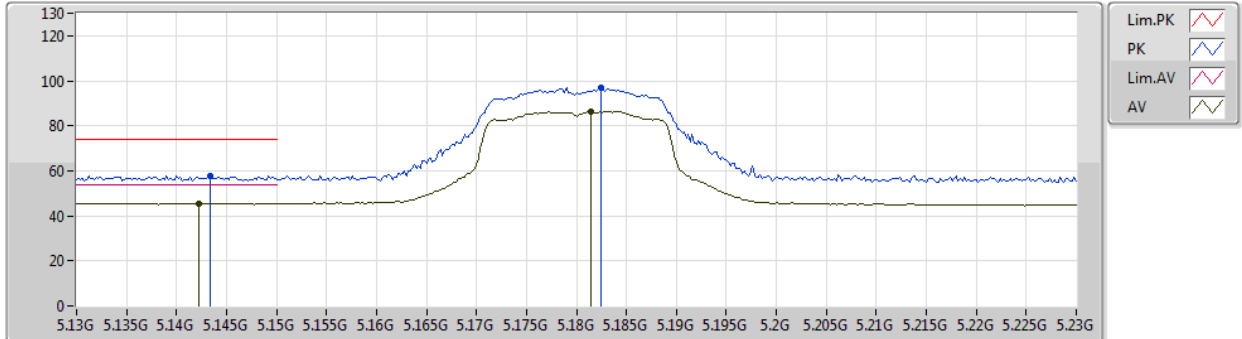


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.65094G	43.13	54.00	-10.87	14.85	3	Horizontal	42	1.94	-
PK	11.64876G	57.05	74.00	-16.95	14.85	3	Horizontal	42	1.94	-

802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5180MHz_TX

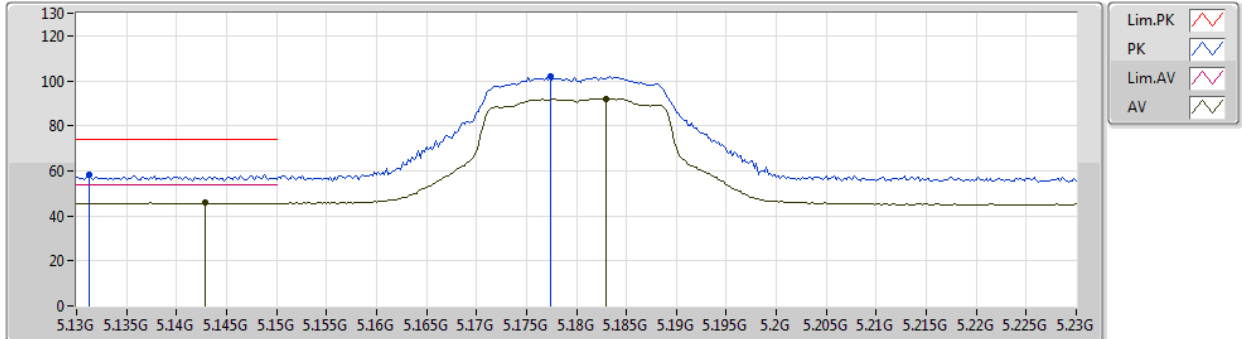


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1422G	45.65	54.00	-8.35	4.13	3	Vertical	311	1.50	-
AV	5.1814G	86.33	Inf	-Inf	4.19	3	Vertical	311	1.50	-
PK	5.1434G	57.88	74.00	-16.12	4.13	3	Vertical	311	1.50	-
PK	5.1824G	96.82	Inf	-Inf	4.19	3	Vertical	311	1.50	-

802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5180MHz_TX



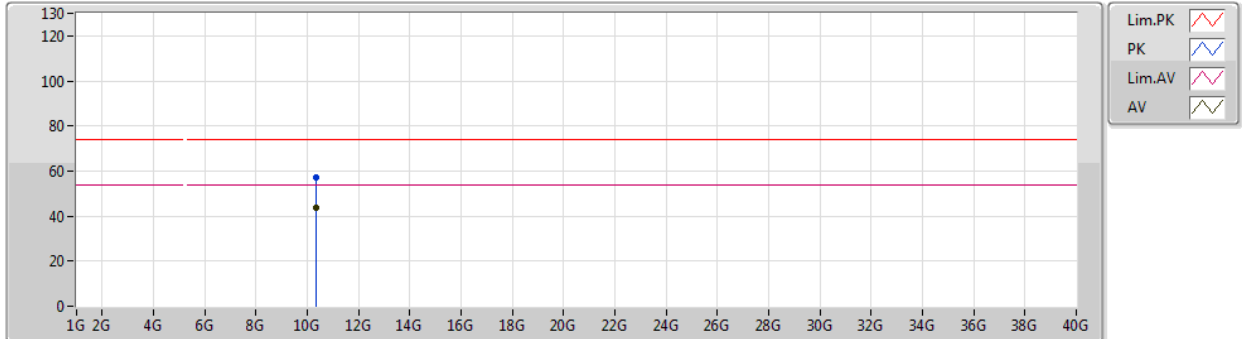
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1428G	45.70	54.00	-8.30	4.13	3	Horizontal	13	2.99	-
AV	5.183G	91.99	Inf	-Inf	4.19	3	Horizontal	13	2.99	-
PK	5.1312G	58.49	74.00	-15.51	4.11	3	Horizontal	13	2.99	-
PK	5.1774G	102.10	Inf	-Inf	4.18	3	Horizontal	13	2.99	-



802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5180MHz_TX



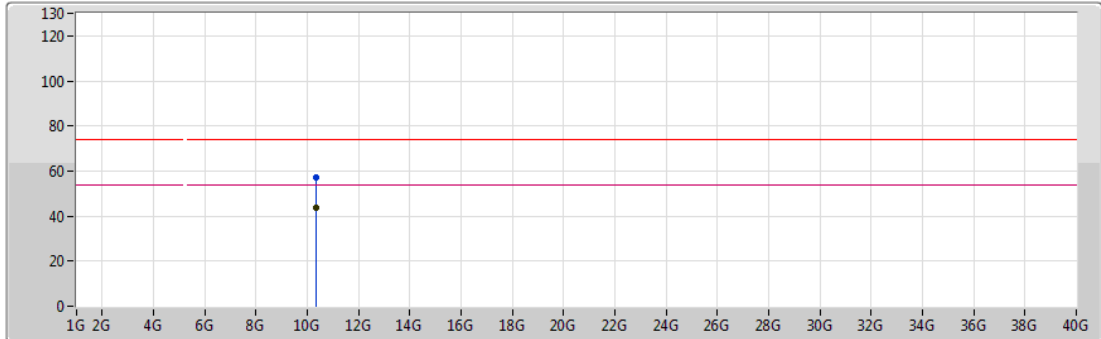
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.35993G	43.47	54.00	-10.53	14.11	3	Vertical	199	1.48	-
PK	10.35895G	56.88	74.00	-17.12	14.11	3	Vertical	199	1.48	-



802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5180MHz_TX



Legend for plot:

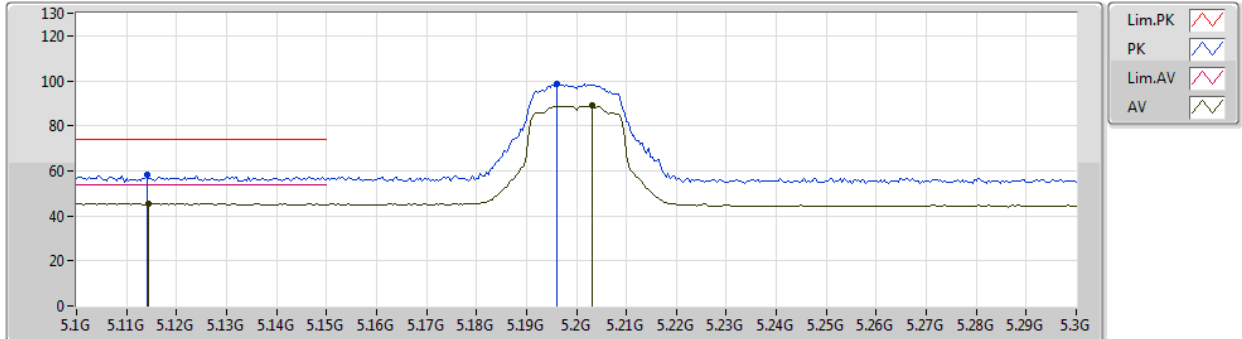
- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Pink line)
- AV (Grey line)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.36005G	43.50	54.00	-10.50	14.11	3	Horizontal	22	1.50	-
PK	10.35753G	56.99	74.00	-17.01	14.11	3	Horizontal	22	1.50	-

802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5200MHz_TX

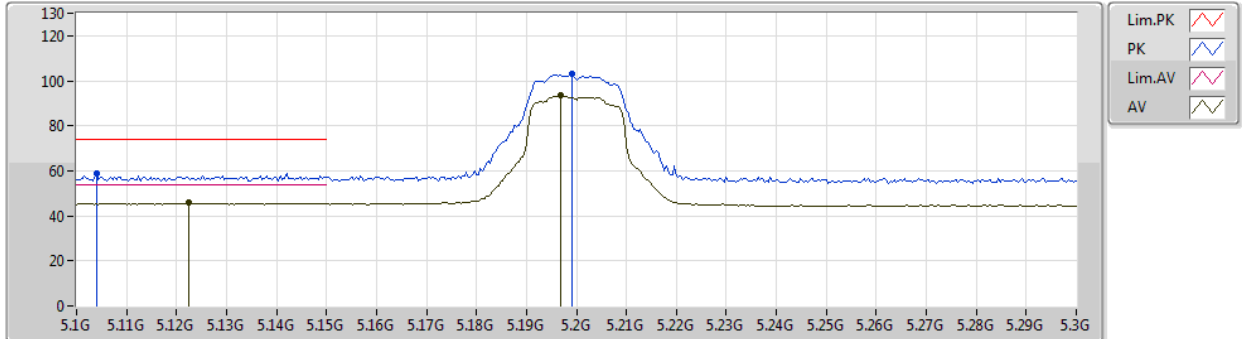


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1144G	45.56	54.00	-8.44	4.09	3	Vertical	303	2.81	-
AV	5.2032G	88.82	Inf	-Inf	4.21	3	Vertical	303	2.81	-
PK	5.114G	58.11	74.00	-15.89	4.09	3	Vertical	303	2.81	-
PK	5.196G	98.49	Inf	-Inf	4.21	3	Vertical	303	2.81	-

802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5200MHz_TX



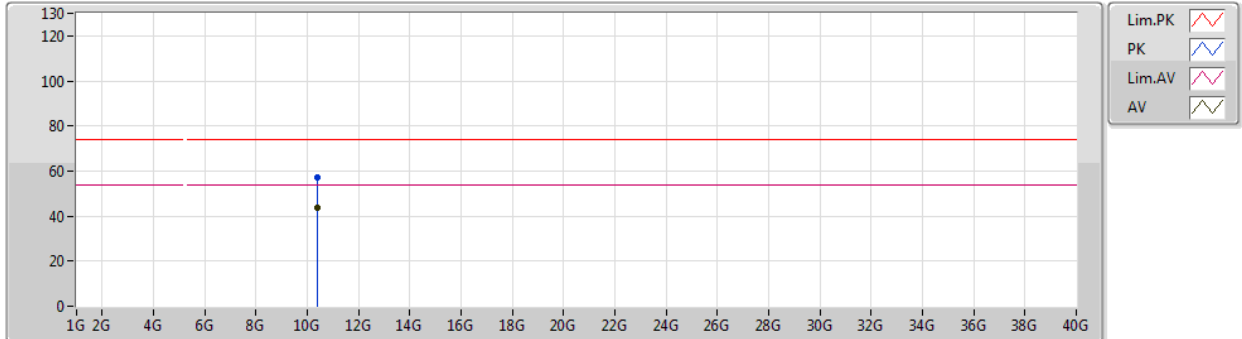
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1224G	45.71	54.00	-8.29	4.09	3	Horizontal	355	2.99	-
AV	5.1968G	93.39	Inf	-Inf	4.21	3	Horizontal	355	2.99	-
PK	5.104G	58.92	74.00	-15.08	4.07	3	Horizontal	355	2.99	-
PK	5.1992G	102.84	Inf	-Inf	4.21	3	Horizontal	355	2.99	-



802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5200MHz_TX

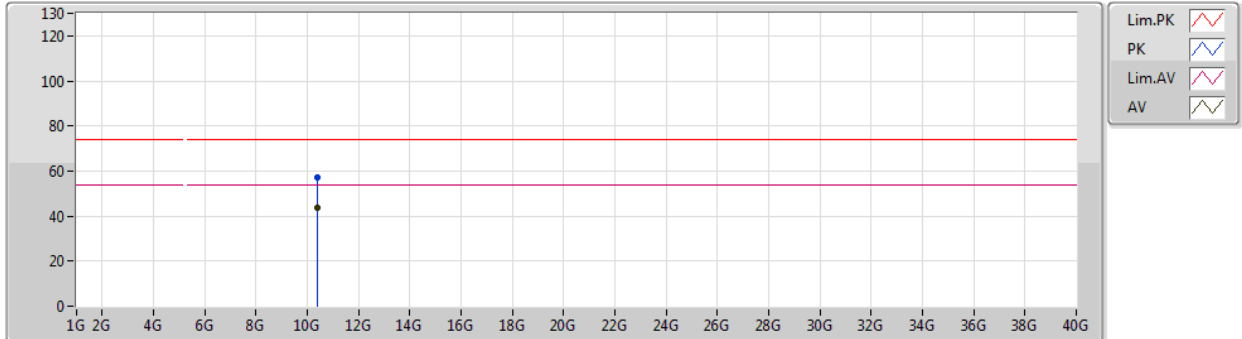


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.40015G	43.92	54.00	-10.08	14.20	3	Vertical	224	1.07	-
PK	10.40222G	57.06	74.00	-16.94	14.20	3	Vertical	224	1.07	-

802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5200MHz_TX

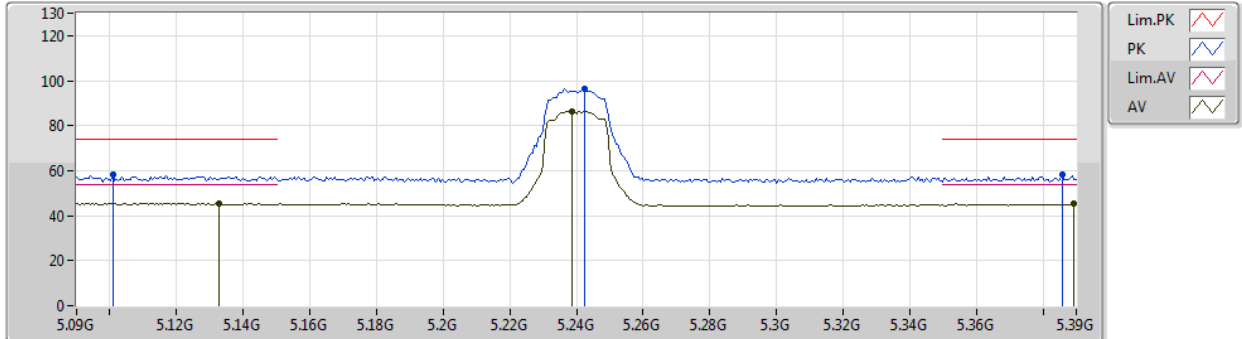


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.40174G	43.93	54.00	-10.07	14.20	3	Horizontal	254	1.37	-
PK	10.39985G	57.09	74.00	-16.91	14.20	3	Horizontal	254	1.37	-

802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5240MHz_TX

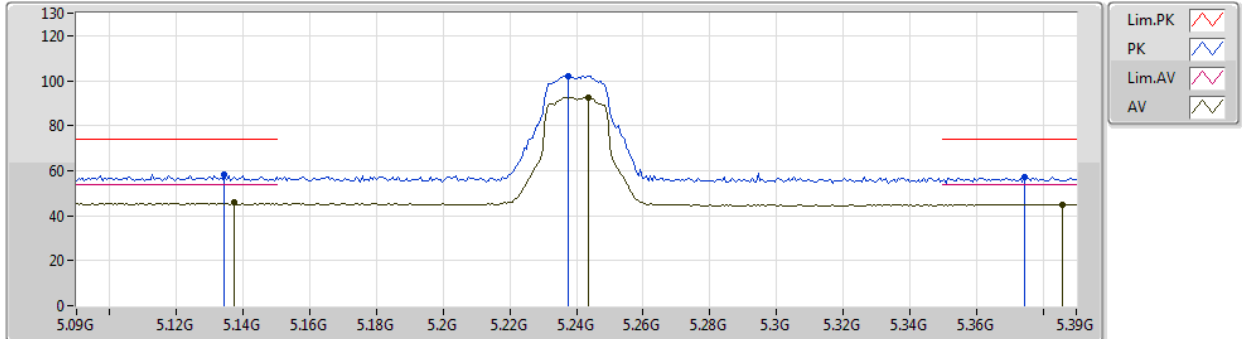


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1326G	45.31	54.00	-8.69	4.11	3	Vertical	313	1.50	-
AV	5.2388G	86.33	Inf	-Inf	4.25	3	Vertical	313	1.50	-
AV	5.3894G	45.21	54.00	-8.79	4.43	3	Vertical	313	1.50	-
PK	5.1008G	58.20	74.00	-15.80	4.07	3	Vertical	313	1.50	-
PK	5.2424G	96.18	Inf	-Inf	4.26	3	Vertical	313	1.50	-
PK	5.3858G	58.12	74.00	-15.88	4.43	3	Vertical	313	1.50	-

802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5240MHz_TX



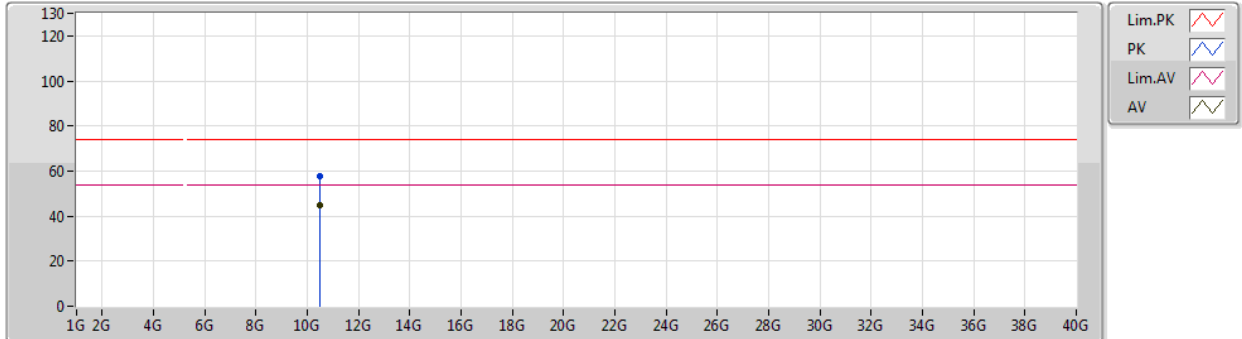
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1374G	45.74	54.00	-8.26	4.11	3	Horizontal	358	2.81	-
AV	5.2436G	92.51	Inf	-Inf	4.26	3	Horizontal	358	2.81	-
AV	5.3858G	45.04	54.00	-8.96	4.43	3	Horizontal	358	2.81	-
PK	5.1344G	58.29	74.00	-15.71	4.11	3	Horizontal	358	2.81	-
PK	5.2376G	101.89	Inf	-Inf	4.25	3	Horizontal	358	2.81	-
PK	5.3744G	57.32	74.00	-16.68	4.42	3	Horizontal	358	2.81	-



802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5240MHz_TX



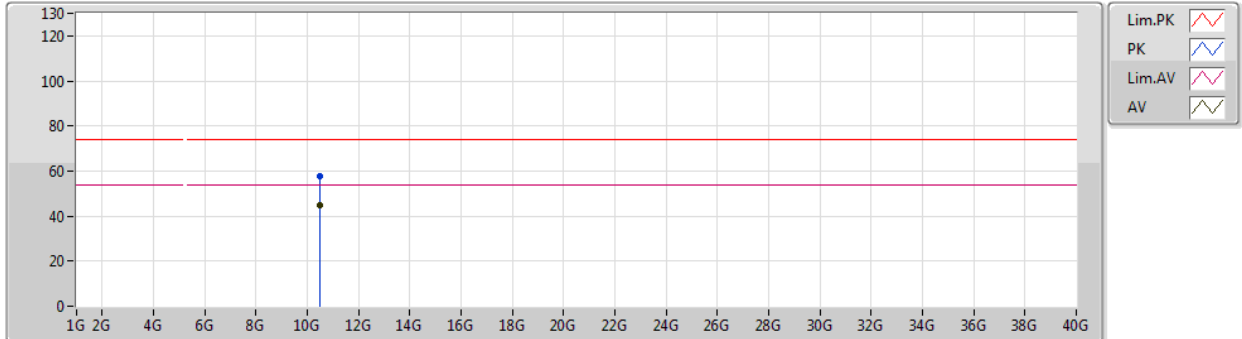
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.48122G	44.61	54.00	-9.39	14.40	3	Vertical	303	2.36	-
PK	10.47835G	57.83	74.00	-16.17	14.39	3	Vertical	303	2.36	-



802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5240MHz_TX

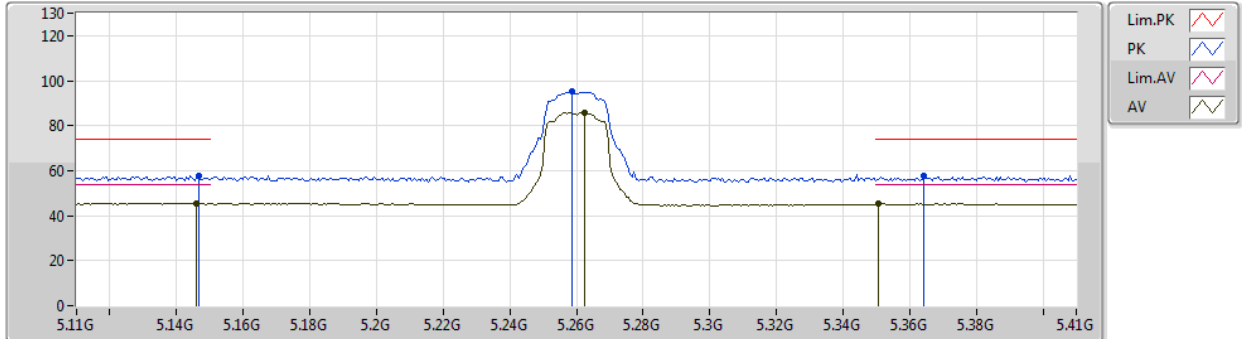


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.48107G	44.63	54.00	-9.37	14.40	3	Horizontal	96	1.76	-
PK	10.4814G	57.77	74.00	-16.23	14.40	3	Horizontal	96	1.76	-

802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5260MHz_TX

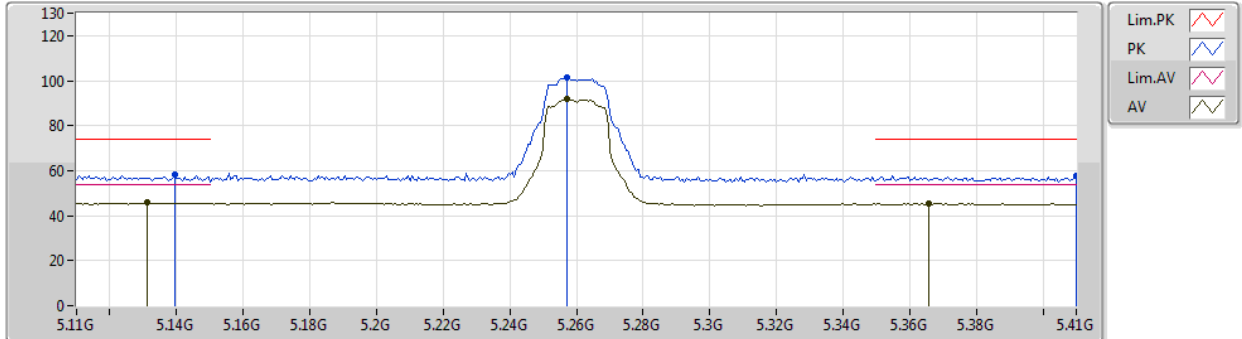


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.146G	45.61	54.00	-8.39	4.13	3	Vertical	260	1.50	-
AV	5.2624G	85.65	Inf	-Inf	4.28	3	Vertical	260	1.50	-
AV	5.3506G	45.43	54.00	-8.57	4.39	3	Vertical	260	1.50	-
PK	5.1466G	57.90	74.00	-16.10	4.13	3	Vertical	260	1.50	-
PK	5.2588G	95.05	Inf	-Inf	4.28	3	Vertical	260	1.50	-
PK	5.3644G	57.85	74.00	-16.15	4.41	3	Vertical	260	1.50	-

802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5260MHz_TX



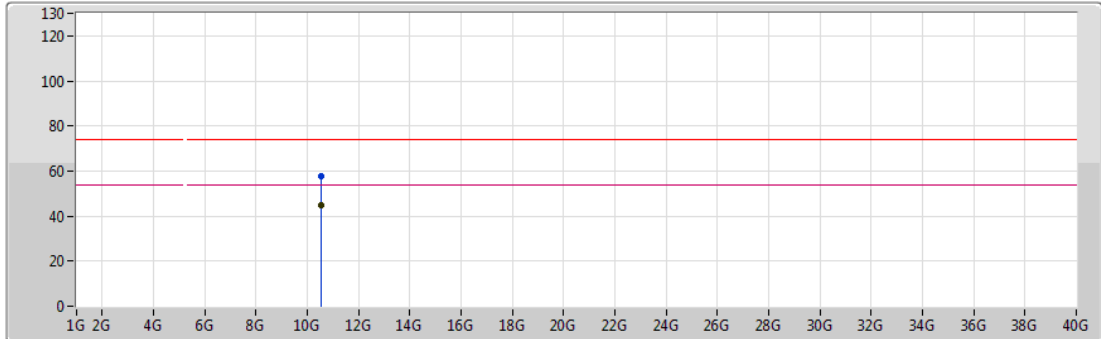
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.131G	45.67	54.00	-8.33	4.11	3	Horizontal	16	2.80	-
AV	5.257G	91.68	Inf	-Inf	4.27	3	Horizontal	16	2.80	-
AV	5.3656G	45.41	54.00	-8.59	4.41	3	Horizontal	16	2.80	-
PK	5.1394G	58.12	74.00	-15.88	4.11	3	Horizontal	16	2.80	-
PK	5.257G	101.48	Inf	-Inf	4.27	3	Horizontal	16	2.80	-
PK	5.41G	57.67	74.00	-16.33	4.47	3	Horizontal	16	2.80	-



802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5260MHz_TX



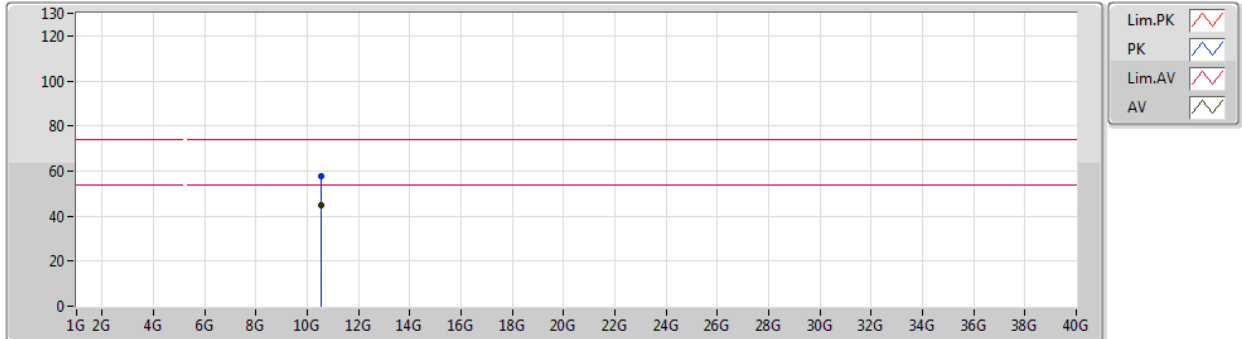
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.52023G	44.65	54.00	-9.35	14.48	3	Vertical	341	1.04	-
PK	10.5225G	57.58	74.00	-16.42	14.49	3	Vertical	341	1.04	-



802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5260MHz_TX

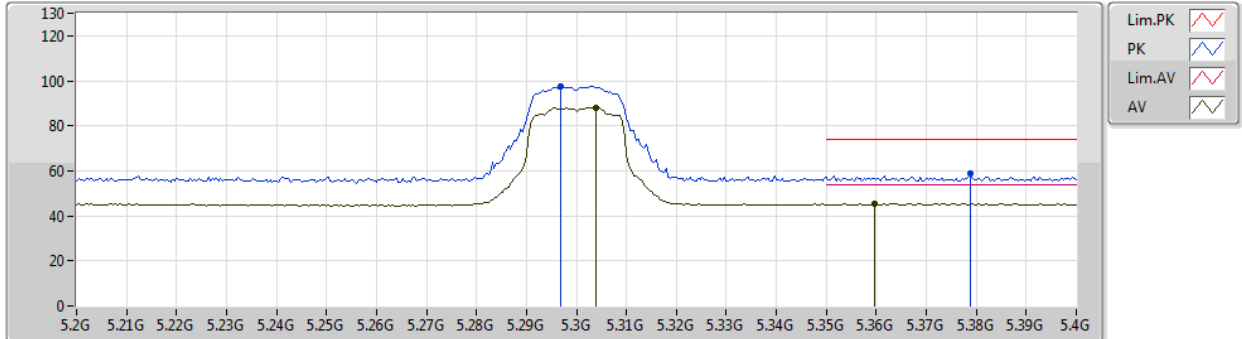


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.519G	44.67	54.00	-9.33	14.48	3	Horizontal	145	2.25	-
PK	10.51827G	57.95	74.00	-16.05	14.48	3	Horizontal	145	2.25	-

802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5300MHz_TX

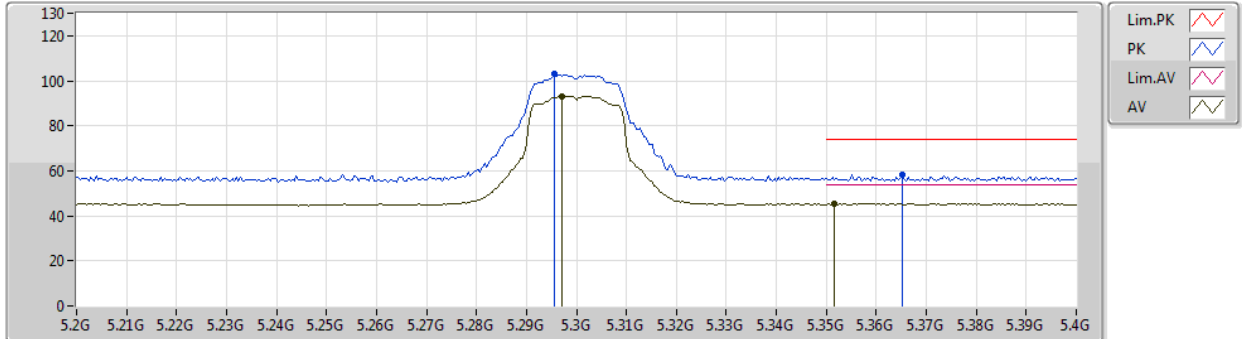


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.304G	87.85	Inf	-Inf	4.33	3	Vertical	312	2.73	-
AV	5.3596G	45.44	54.00	-8.56	4.41	3	Vertical	312	2.73	-
PK	5.2968G	97.64	Inf	-Inf	4.32	3	Vertical	312	2.73	-
PK	5.3788G	58.56	74.00	-15.44	4.43	3	Vertical	312	2.73	-

802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5300MHz_TX



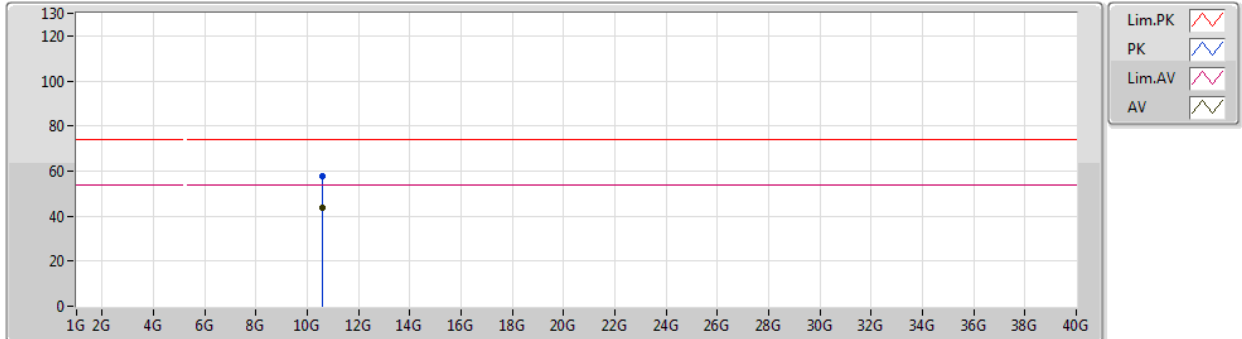
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.2972G	93.01	Inf	-Inf	4.32	3	Horizontal	359	2.99	-
AV	5.3516G	45.38	54.00	-8.62	4.39	3	Horizontal	359	2.99	-
PK	5.2956G	103.14	Inf	-Inf	4.32	3	Horizontal	359	2.99	-
PK	5.3652G	58.28	74.00	-15.72	4.41	3	Horizontal	359	2.99	-



802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5300MHz_TX



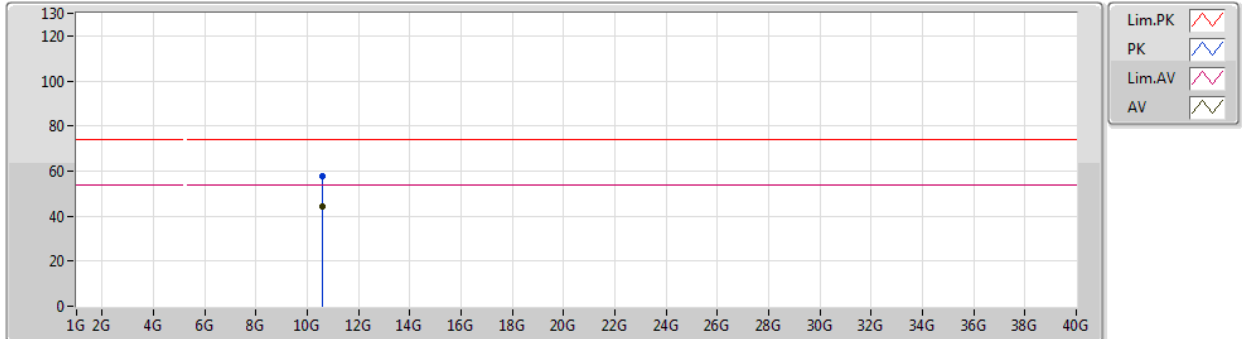
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.59988G	43.94	54.00	-10.06	14.68	3	Vertical	52	2.15	-
PK	10.59766G	57.59	74.00	-16.41	14.68	3	Vertical	52	2.15	-



802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5300MHz_TX

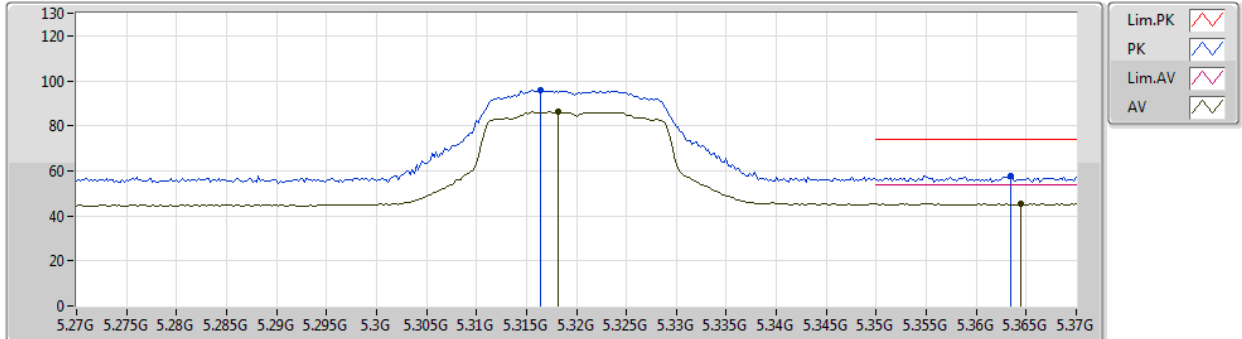


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.6002G	43.99	54.00	-10.01	14.68	3	Horizontal	196	1.64	-
PK	10.59775G	57.74	74.00	-16.26	14.68	3	Horizontal	196	1.64	-

802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5320MHz_TX

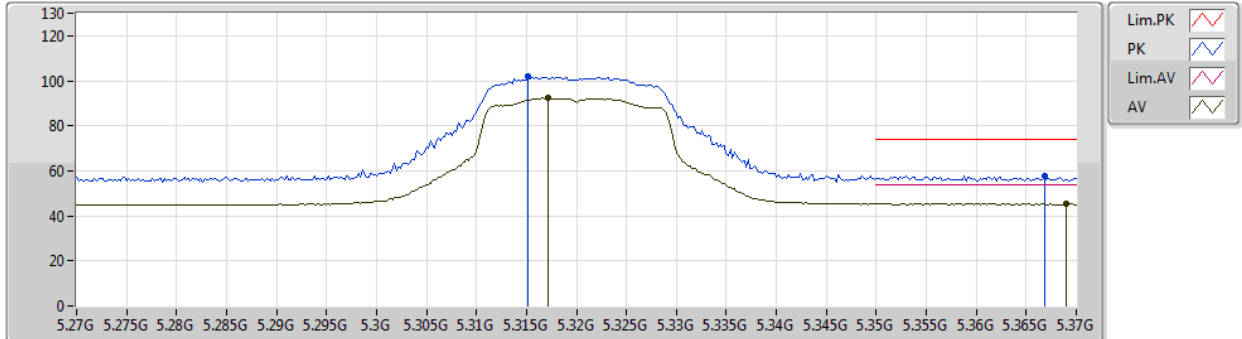


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.3182G	86.21	Inf	-Inf	4.35	3	Vertical	306	1.50	-
AV	5.3644G	45.37	54.00	-8.63	4.41	3	Vertical	306	1.50	-
PK	5.3164G	95.81	Inf	-Inf	4.34	3	Vertical	306	1.50	-
PK	5.3634G	57.86	74.00	-16.14	4.41	3	Vertical	306	1.50	-

802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5320MHz_TX



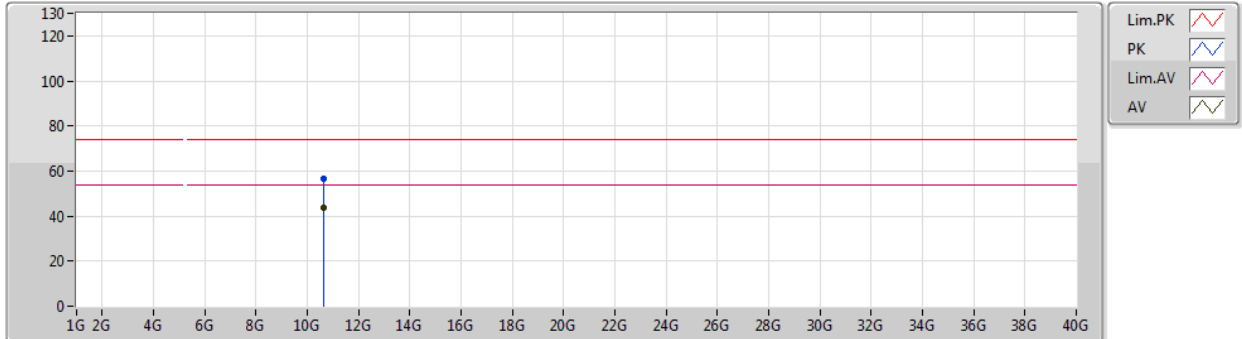
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.3172G	92.24	Inf	-Inf	4.34	3	Horizontal	359	2.99	-
AV	5.369G	45.58	54.00	-8.42	4.41	3	Horizontal	359	2.99	-
PK	5.3152G	101.90	Inf	-Inf	4.34	3	Horizontal	359	2.99	-
PK	5.3668G	57.89	74.00	-16.11	4.41	3	Horizontal	359	2.99	-



802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5320MHz_TX



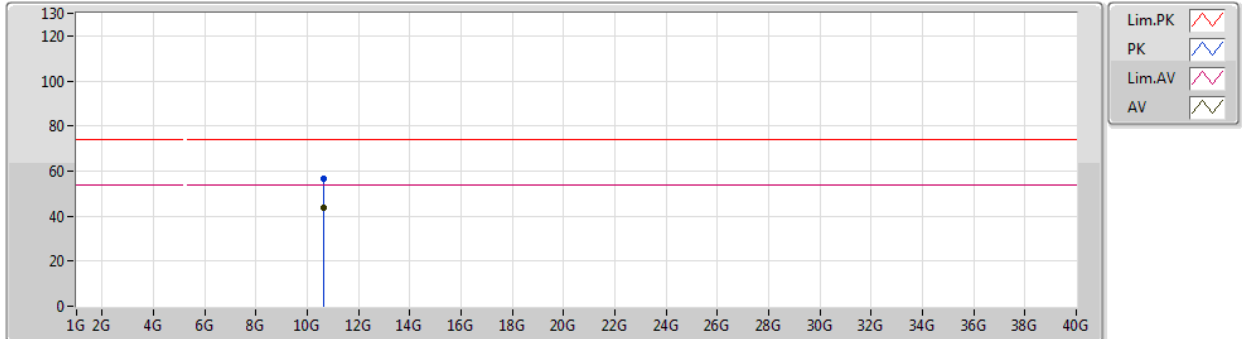
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.6386G	43.57	54.00	-10.43	14.77	3	Vertical	109	1.40	-
PK	10.63951G	56.78	74.00	-17.22	14.77	3	Vertical	109	1.40	-



802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5320MHz_TX

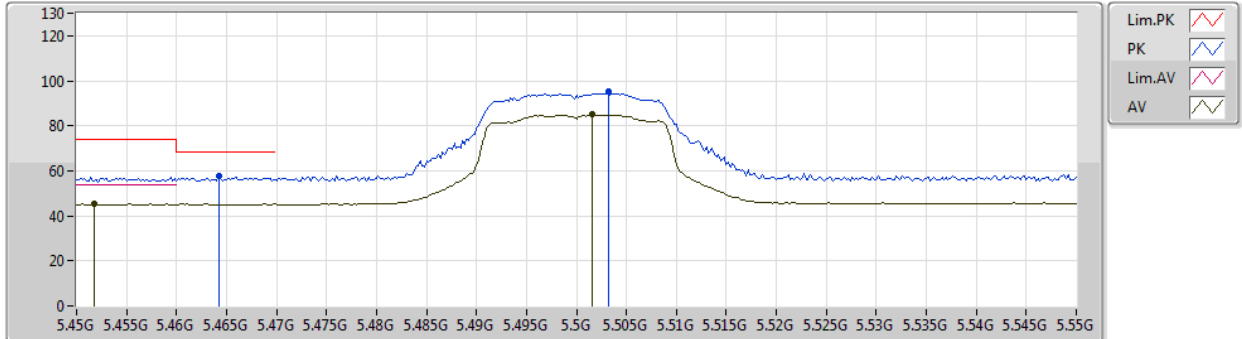


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.63792G	43.57	54.00	-10.43	14.77	3	Horizontal	213	2.49	-
PK	10.63854G	56.82	74.00	-17.18	14.77	3	Horizontal	213	2.49	-

802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5500MHz_TX

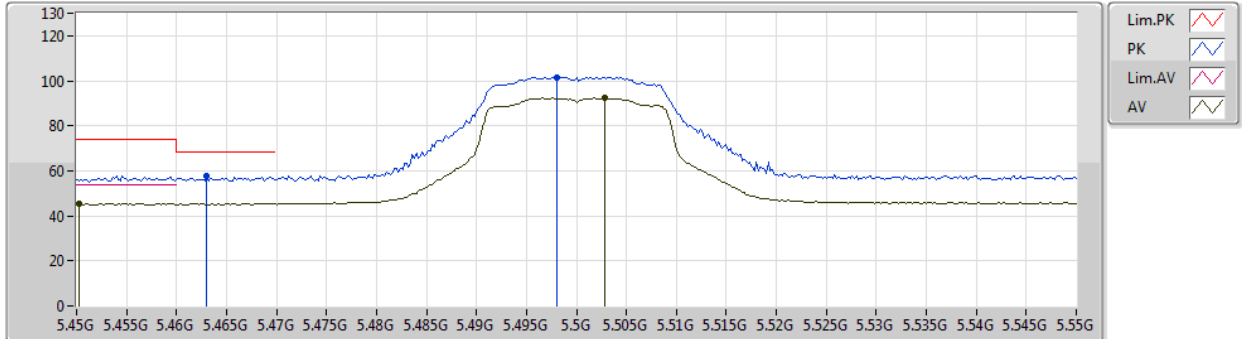


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4518G	45.42	54.00	-8.58	4.52	3	Vertical	282	1.50	-
AV	5.5016G	84.98	Inf	-Inf	4.58	3	Vertical	282	1.50	-
PK	5.4642G	57.61	68.20	-10.59	4.53	3	Vertical	282	1.50	-
PK	5.5032G	95.06	Inf	-Inf	4.58	3	Vertical	282	1.50	-

802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5500MHz_TX



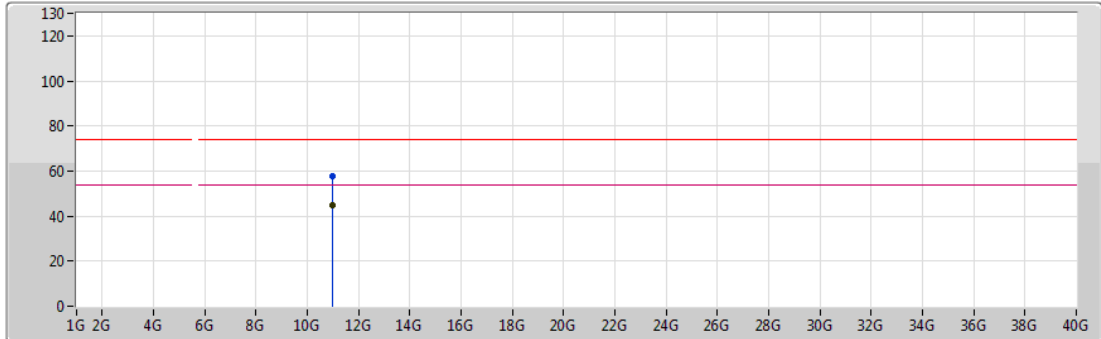
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4502G	45.30	54.00	-8.70	4.52	3	Horizontal	0	2.66	-
AV	5.5028G	92.33	Inf	-Inf	4.58	3	Horizontal	0	2.66	-
PK	5.463G	57.45	68.20	-10.75	4.53	3	Horizontal	0	2.66	-
PK	5.498G	101.68	Inf	-Inf	4.58	3	Horizontal	0	2.66	-



802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5500MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

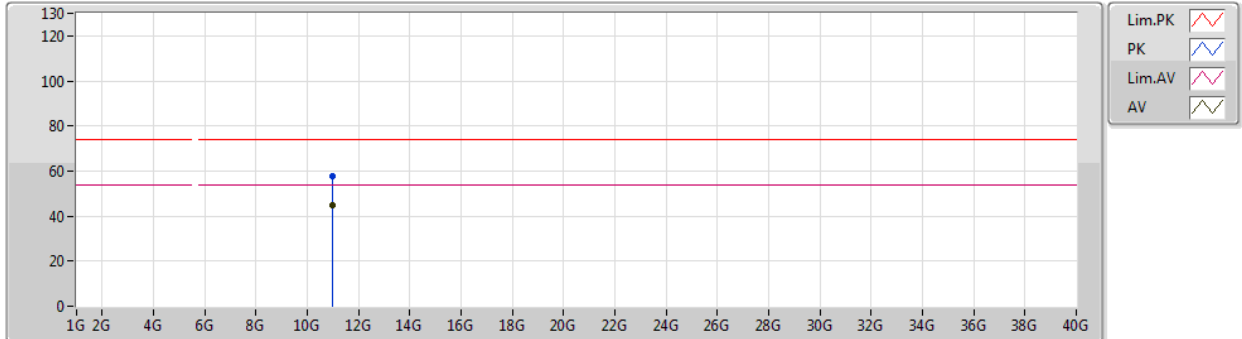
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.99955G	44.70	54.00	-9.30	15.61	3	Vertical	95	1.88	-
PK	11.00202G	57.97	74.00	-16.03	15.61	3	Vertical	95	1.88	-



802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5500MHz_TX

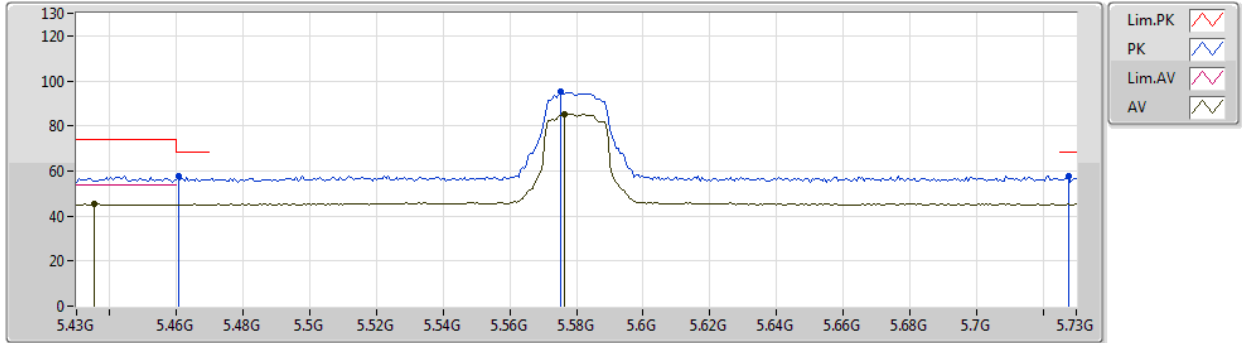


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.99908G	44.63	54.00	-9.37	15.61	3	Horizontal	41	1.77	-
PK	11.00229G	57.94	74.00	-16.06	15.61	3	Horizontal	41	1.77	-

802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5580MHz_TX

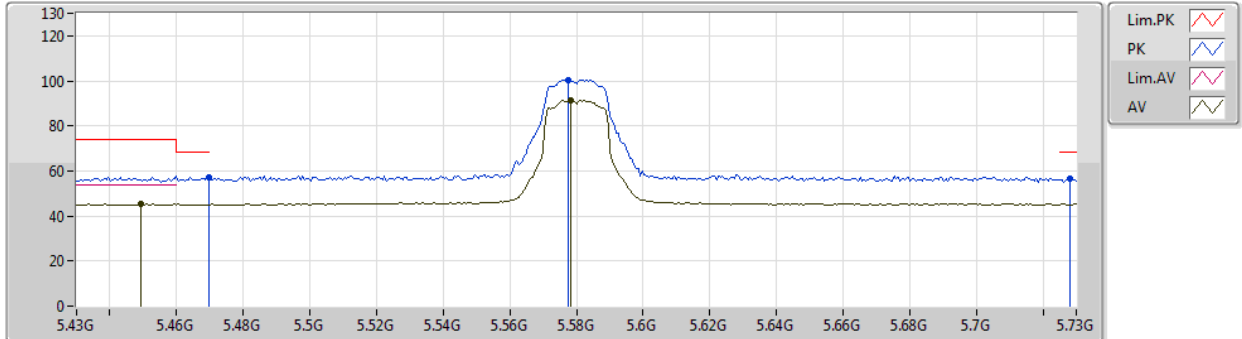


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4354G	45.18	54.00	-8.82	4.49	3	Vertical	282	1.50	-
AV	5.5764G	85.33	Inf	-Inf	4.72	3	Vertical	282	1.50	-
PK	5.4606G	57.48	68.20	-10.72	4.53	3	Vertical	282	1.50	-
PK	5.5752G	95.03	Inf	-Inf	4.72	3	Vertical	282	1.50	-
PK	5.7276G	57.92	68.20	-10.28	5.09	3	Vertical	282	1.50	-

802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5580MHz_TX



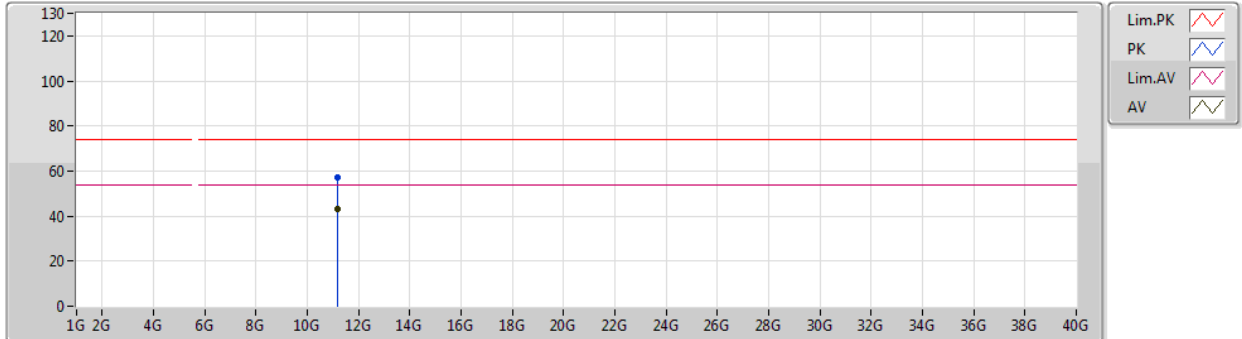
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4492G	45.25	54.00	-8.75	4.51	3	Horizontal	2	2.98	-
AV	5.5782G	91.15	Inf	-Inf	4.72	3	Horizontal	2	2.98	-
PK	5.4696G	57.35	68.20	-10.85	4.54	3	Horizontal	2	2.98	-
PK	5.5776G	100.50	Inf	-Inf	4.72	3	Horizontal	2	2.98	-
PK	5.7282G	56.66	68.20	-11.54	5.09	3	Horizontal	2	2.98	-



802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5580MHz_TX



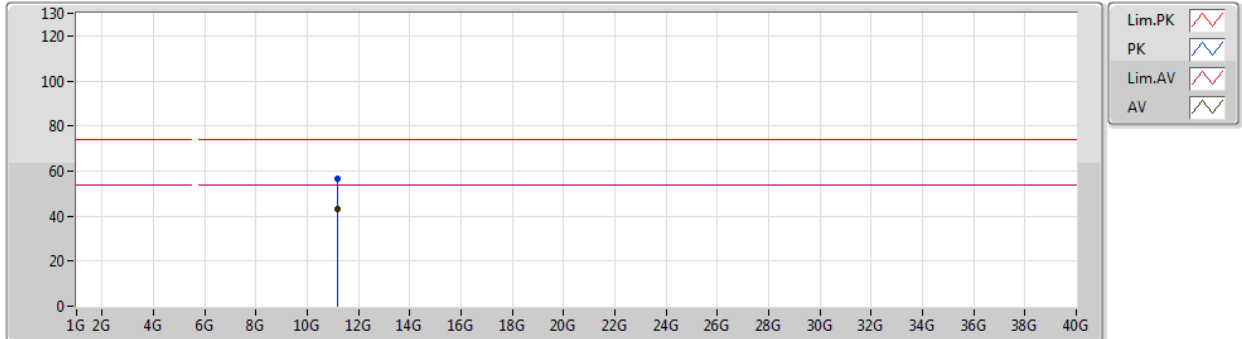
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.16147G	43.35	54.00	-10.65	15.43	3	Vertical	143	1.27	-
PK	11.16017G	56.88	74.00	-17.12	15.43	3	Vertical	143	1.27	-



802.11n HT20_Nss1,(MCS0)_2TX

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5580MHz_TX

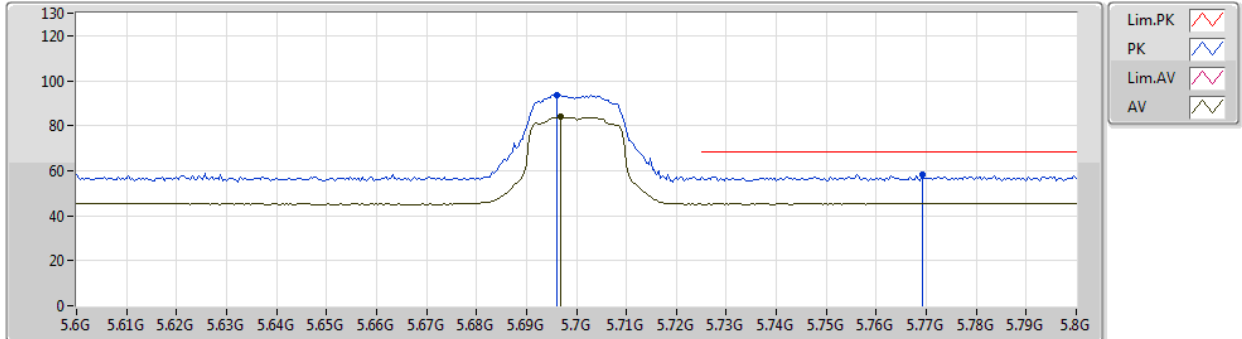


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.15933G	43.40	54.00	-10.60	15.43	3	Horizontal	46	2.23	-
PK	11.15918G	56.70	74.00	-17.30	15.43	3	Horizontal	46	2.23	-

802.11n HT20_Nss1,(MCS0)_2TX

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5700MHz_TX

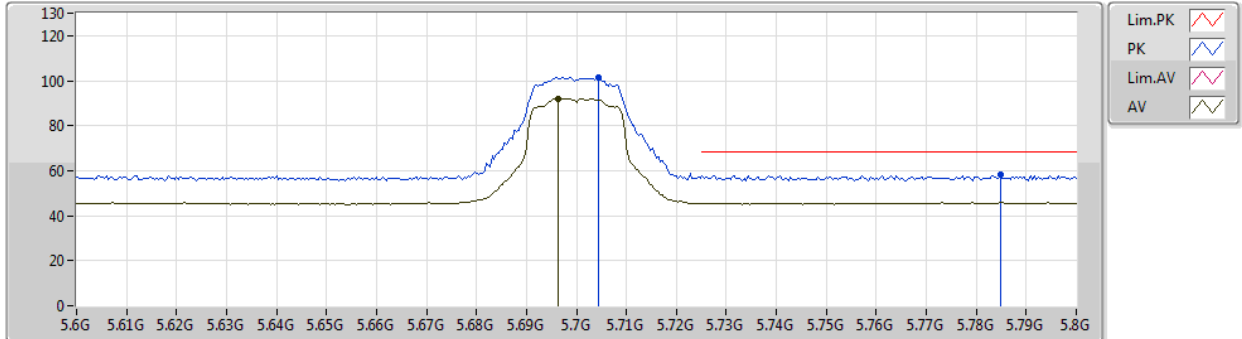


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.6968G	83.95	Inf	-Inf	5.02	3	Vertical	284	1.50	-
PK	5.696G	93.83	Inf	-Inf	5.00	3	Vertical	284	1.50	-
PK	5.7692G	58.12	68.20	-10.08	5.19	3	Vertical	284	1.50	-

802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5700MHz_TX



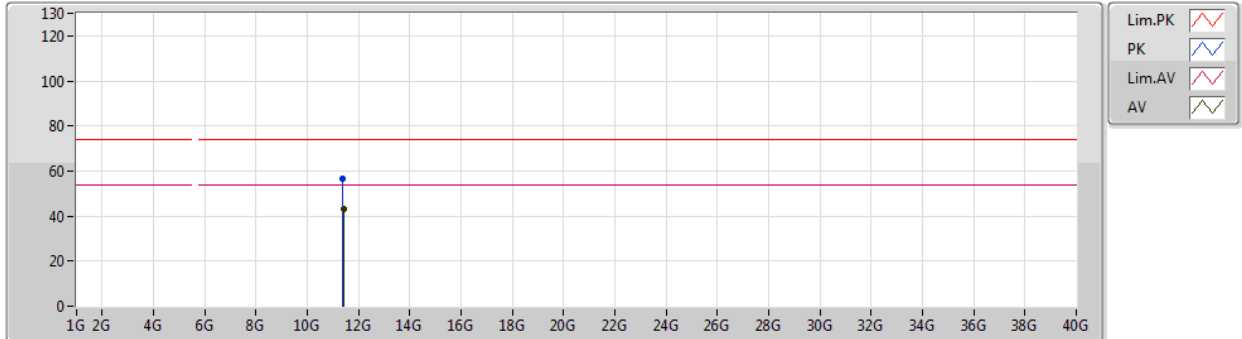
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.6964G	91.96	Inf	-Inf	5.01	3	Horizontal	7	2.99	-
PK	5.7044G	101.55	Inf	-Inf	5.04	3	Horizontal	7	2.99	-
PK	5.7848G	58.22	68.20	-9.98	5.22	3	Horizontal	7	2.99	-



802.11n HT20_Nss1,(MCS0)_2TX

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5700MHz_TX



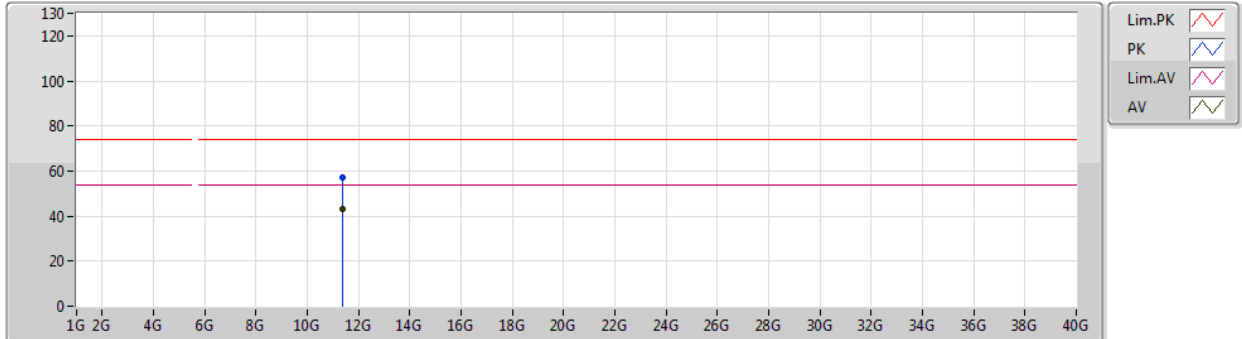
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.40168G	43.06	54.00	-10.94	15.14	3	Vertical	58	1.17	-
PK	11.39781G	56.32	74.00	-17.68	15.14	3	Vertical	58	1.17	-



802.11n HT20_Nss1,(MCS0)_2TX

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5700MHz_TX

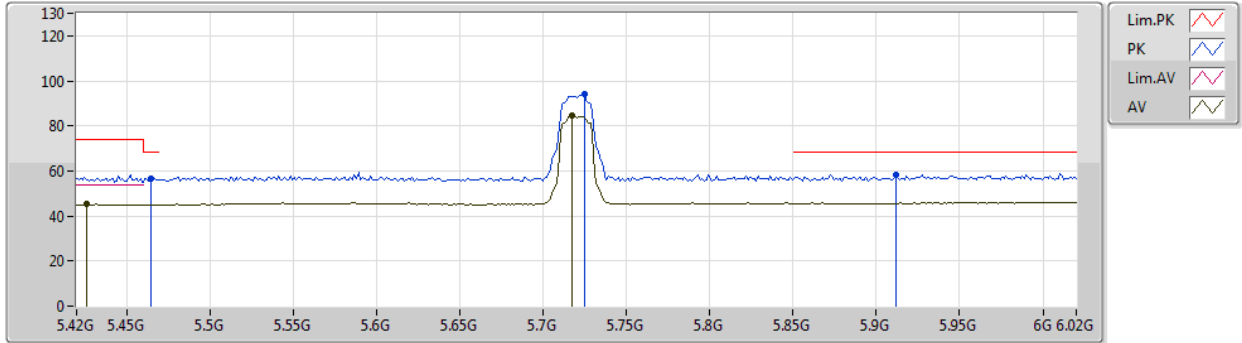


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.40126G	42.95	54.00	-11.05	15.14	3	Horizontal	169	1.40	-
PK	11.39855G	57.10	74.00	-16.90	15.14	3	Horizontal	169	1.40	-

802.11n HT20_Nss1,(MCS0)_2TX

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5720MHz Straddle 5.47-5.725GHz_TX

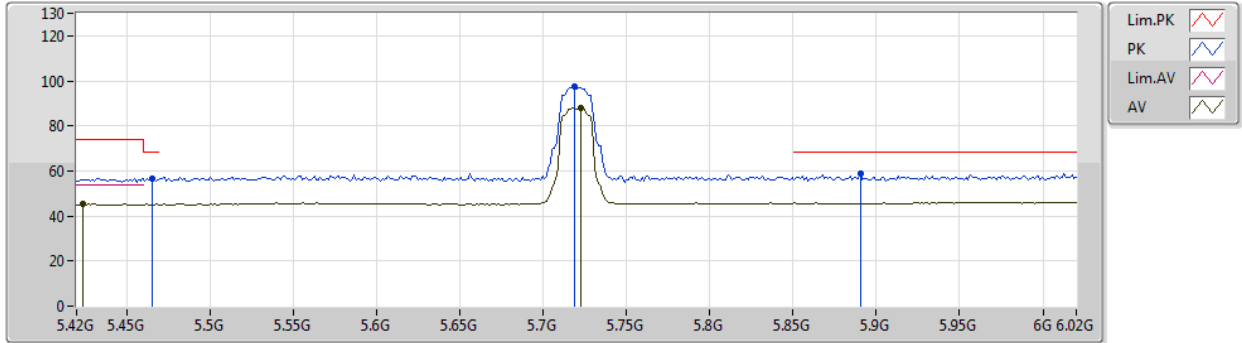


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.426G	45.22	54.00	-8.78	4.49	3	Vertical	244	1.39	-
AV	5.7176G	84.37	Inf	-Inf	5.05	3	Vertical	244	1.39	-
PK	5.4644G	56.62	68.20	-11.58	4.54	3	Vertical	244	1.39	-
PK	5.7248G	94.14	Inf	-Inf	5.07	3	Vertical	244	1.39	-
PK	5.912G	58.25	68.20	-9.95	5.38	3	Vertical	244	1.39	-

802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5720MHz Straddle 5.47-5.725GHz_TX



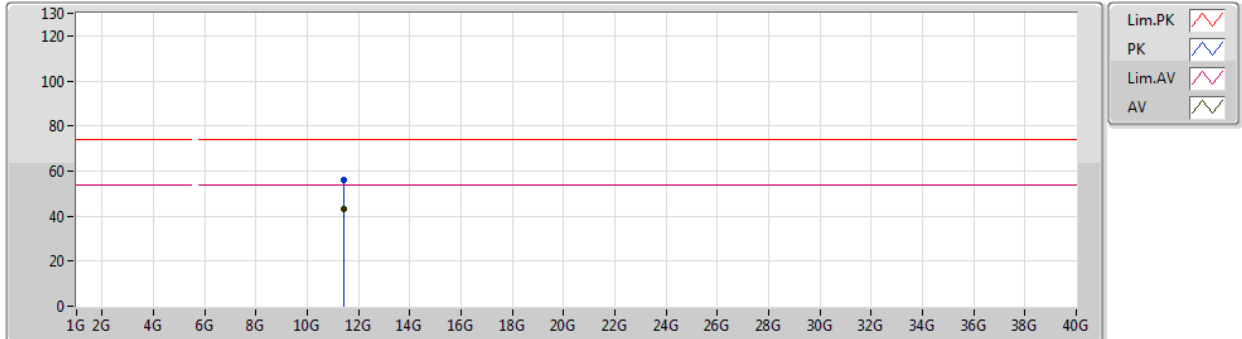
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4236G	45.26	54.00	-8.74	4.48	3	Horizontal	120	1.50	-
AV	5.7224G	87.99	Inf	-Inf	5.07	3	Horizontal	120	1.50	-
PK	5.4656G	56.83	68.20	-11.37	4.54	3	Horizontal	120	1.50	-
PK	5.7188G	97.33	Inf	-Inf	5.06	3	Horizontal	120	1.50	-
PK	5.8904G	58.56	68.20	-9.64	5.35	3	Horizontal	120	1.50	-



802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5720MHz Straddle 5.47-5.725GHz_TX



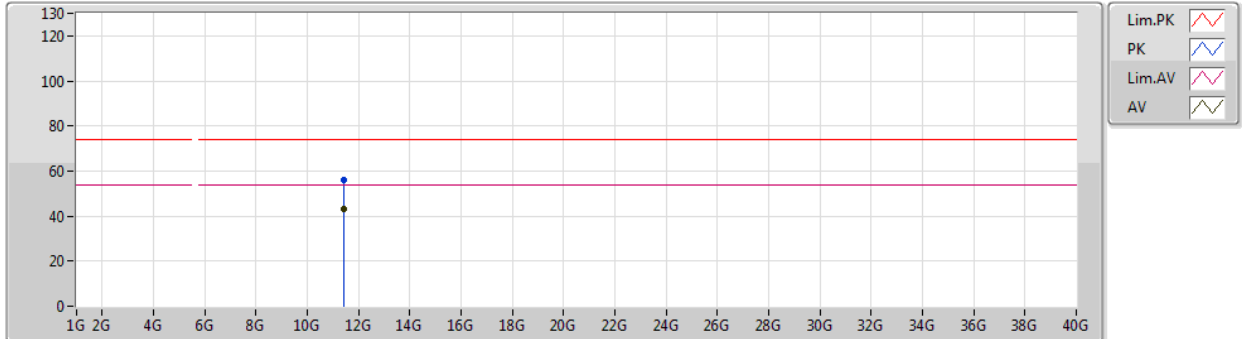
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.44068G	43.14	54.00	-10.86	15.10	3	Vertical	246	1.49	-
PK	11.43776G	56.22	74.00	-17.78	15.10	3	Vertical	246	1.49	-



802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5720MHz Straddle 5.47-5.725GHz_TX

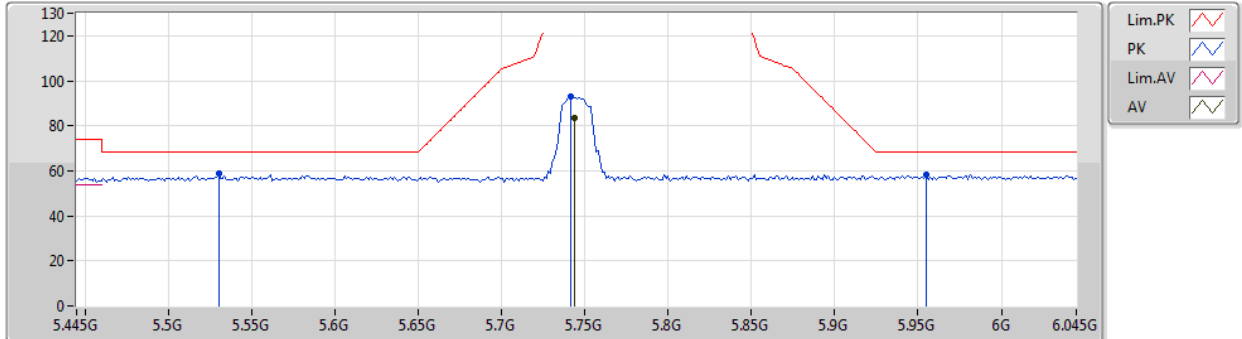


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.43804G	43.09	54.00	-10.91	15.10	3	Horizontal	93	1.71	-
PK	11.43986G	56.12	74.00	-17.88	15.10	3	Horizontal	93	1.71	-

802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5745MHz_TX

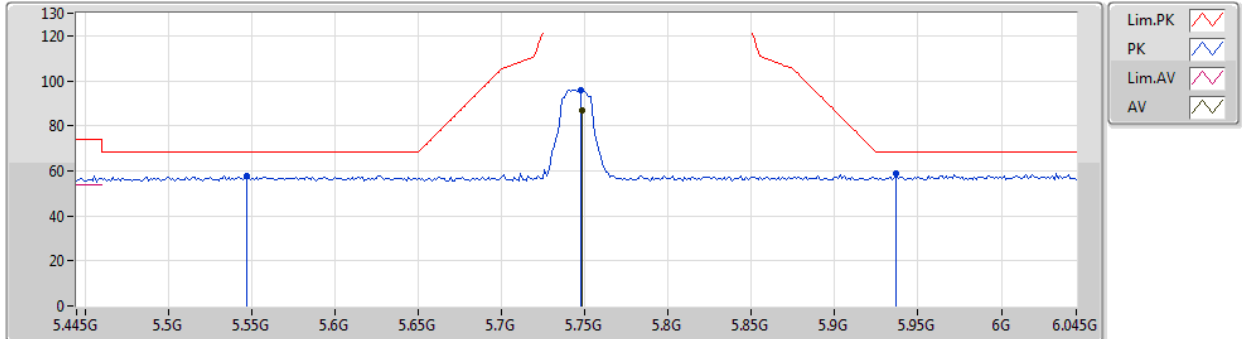


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.7438G	83.56	Inf	-Inf	5.13	3	Vertical	238	1.49	-
PK	5.5302G	58.89	68.20	-9.31	4.63	3	Vertical	238	1.49	-
PK	5.7414G	93.00	Inf	-Inf	5.12	3	Vertical	238	1.49	-
PK	5.955G	58.07	68.20	-10.13	5.42	3	Vertical	238	1.49	-

802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5745MHz_TX



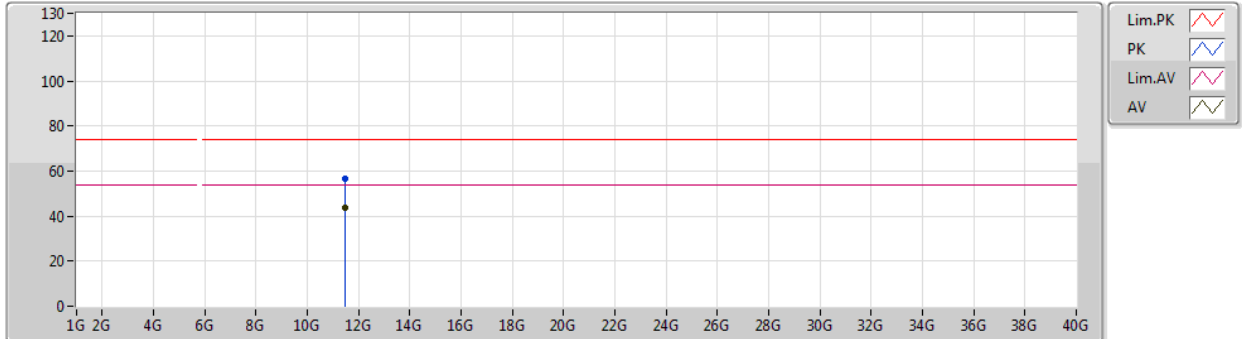
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.7486G	86.78	Inf	-Inf	5.14	3	Horizontal	120	1.49	-
PK	5.547G	57.76	68.20	-10.44	4.67	3	Horizontal	120	1.49	-
PK	5.7474G	95.97	Inf	-Inf	5.14	3	Horizontal	120	1.49	-
PK	5.937G	58.85	68.20	-9.35	5.39	3	Horizontal	120	1.49	-



802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5745MHz_TX



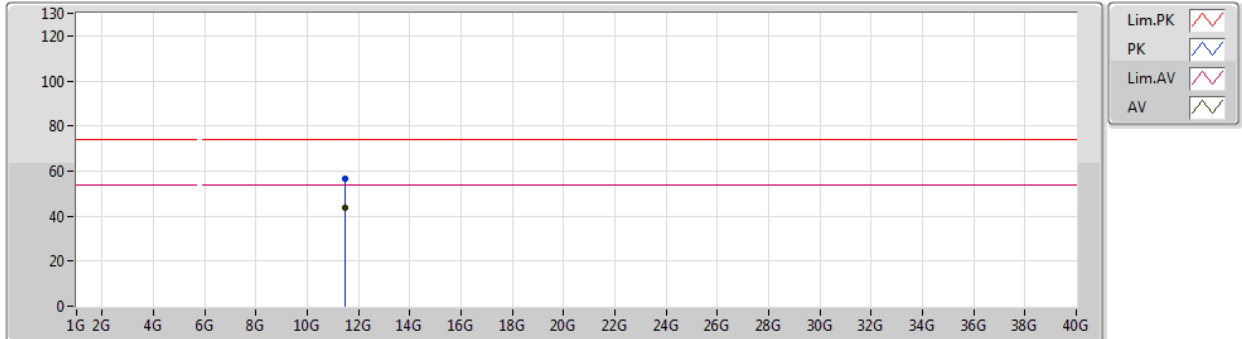
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.49852G	43.49	54.00	-10.51	15.03	3	Vertical	293	1.50	-
PK	11.48304G	56.50	74.00	-17.50	15.05	3	Vertical	293	1.50	-



802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5745MHz_TX

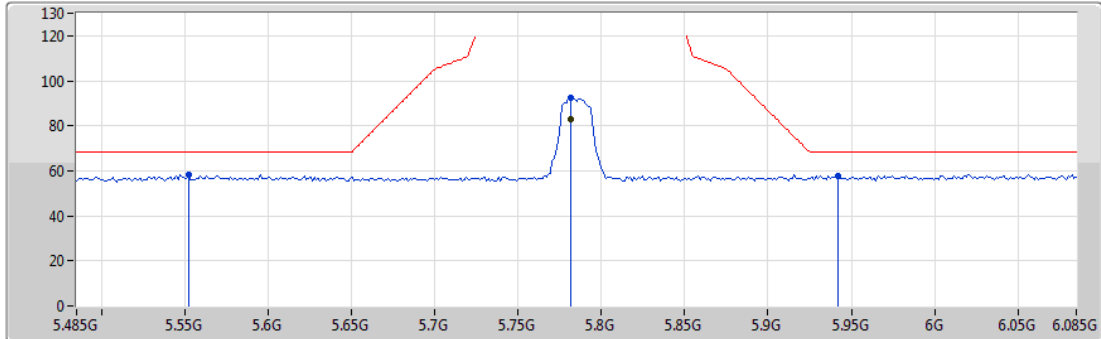


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.49432G	43.70	54.00	-10.30	15.04	3	Horizontal	51	2.65	-
PK	11.47884G	56.77	74.00	-17.23	15.06	3	Horizontal	51	2.65	-

802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5785MHz_TX



Legend for the spectrum plot:

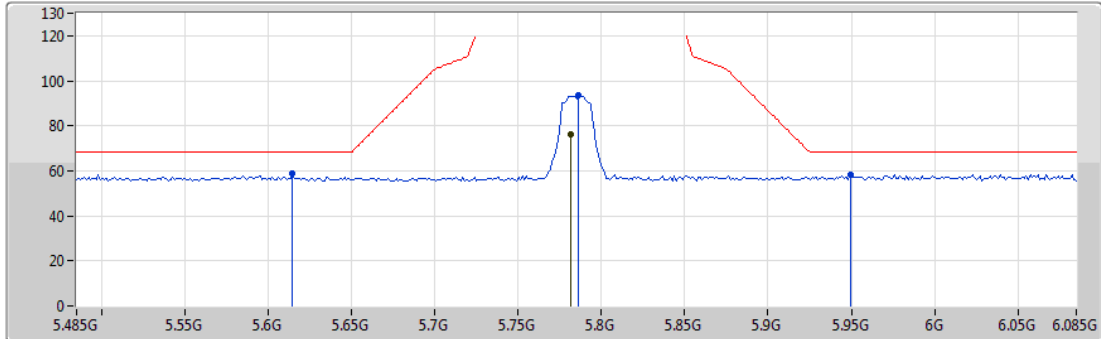
- Lim.PK: Red line with a peak symbol
- PK: Blue line with a peak symbol
- Lim.AV: Red line with a valley symbol
- AV: Blue line with a valley symbol

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.7814G	82.89	Inf	-Inf	5.22	3	Vertical	267	1.50	-
PK	5.5522G	58.40	68.20	-9.80	4.68	3	Vertical	267	1.50	-
PK	5.7814G	92.60	Inf	-Inf	5.22	3	Vertical	267	1.50	-
PK	5.9422G	57.83	68.20	-10.37	5.40	3	Vertical	267	1.50	-





802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5785MHz_TX



Legend for the spectrum plot:

- Lim.PK 
- PK 
- Lim.AV 
- AV 

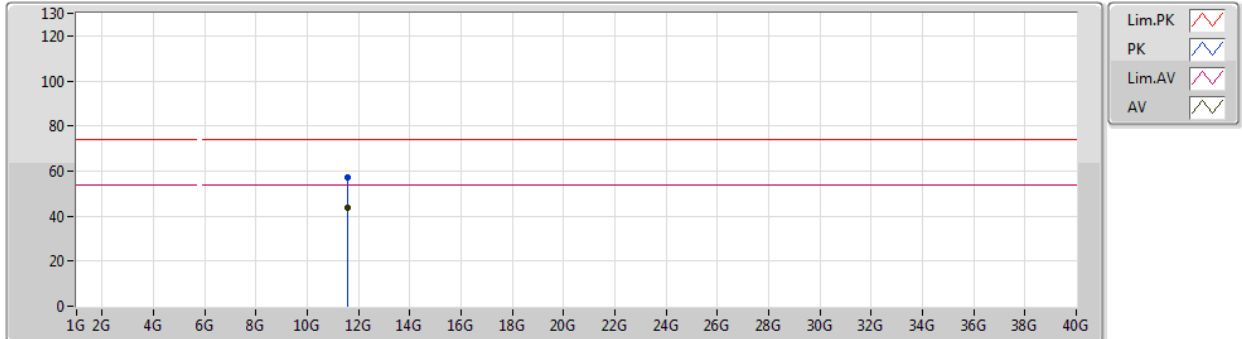
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.7814G	76.18	Inf	-Inf	5.22	3	Horizontal	130	1.00	-
PK	5.6146G	58.98	68.20	-9.22	4.81	3	Horizontal	130	1.00	-
PK	5.7862G	93.40	Inf	-Inf	5.22	3	Horizontal	130	1.00	-
PK	5.9494G	58.14	68.20	-10.06	5.41	3	Horizontal	130	1.00	-



802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5785MHz_TX



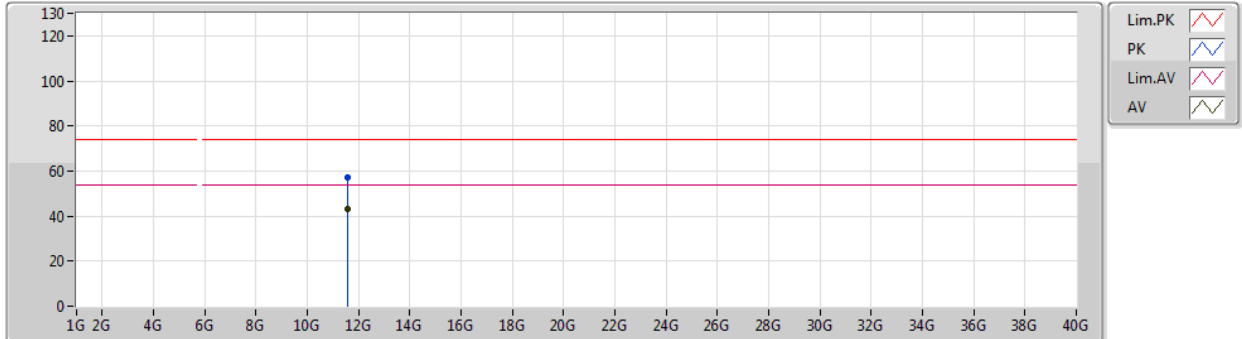
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.56556G	43.45	54.00	-10.55	14.96	3	Vertical	202	1.21	-
PK	11.5644G	56.89	74.00	-17.11	14.96	3	Vertical	202	1.21	-



802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5785MHz_TX

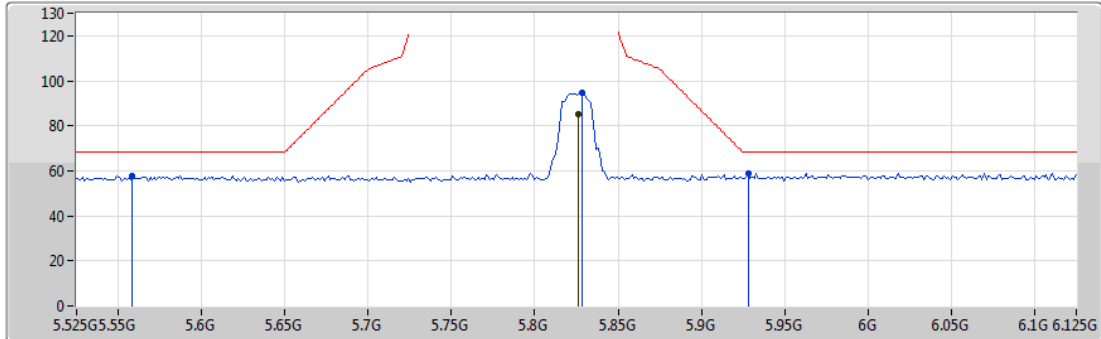


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.5706G	43.42	54.00	-10.58	14.96	3	Horizontal	148	2.43	-
PK	11.55848G	57.05	74.00	-16.95	14.96	3	Horizontal	148	2.43	-





802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5825MHz_TX



Legend for the spectrum plot:

- Lim.PK 
- PK 
- Lim.AV 
- AV 

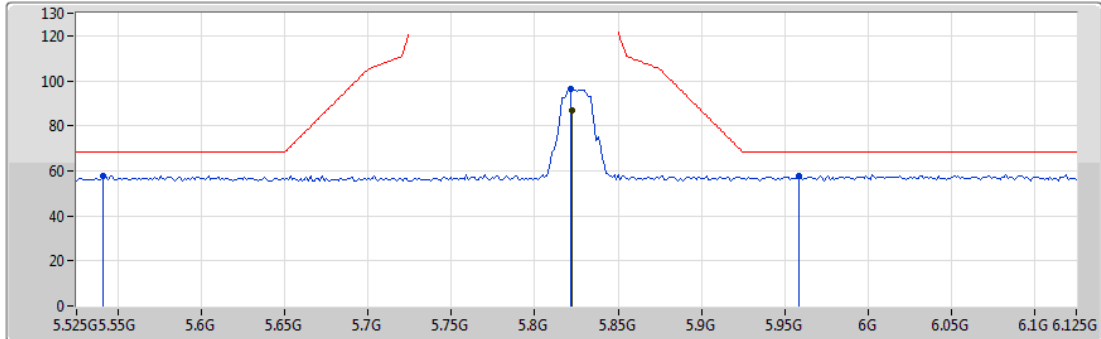
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.8262G	85.44	Inf	-Inf	5.28	3	Vertical	287	1.50	-
PK	5.5586G	57.77	68.20	-10.43	4.69	3	Vertical	287	1.50	-
PK	5.8286G	94.47	Inf	-Inf	5.28	3	Vertical	287	1.50	-
PK	5.9282G	58.76	68.20	-9.44	5.38	3	Vertical	287	1.50	-



802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5825MHz_TX



Legend for the spectrum plot:

- Lim.PK: Red line with a peak icon
- PK: Blue line with a peak icon
- Lim.AV: Red line with a flat icon
- AV: Blue line with a flat icon

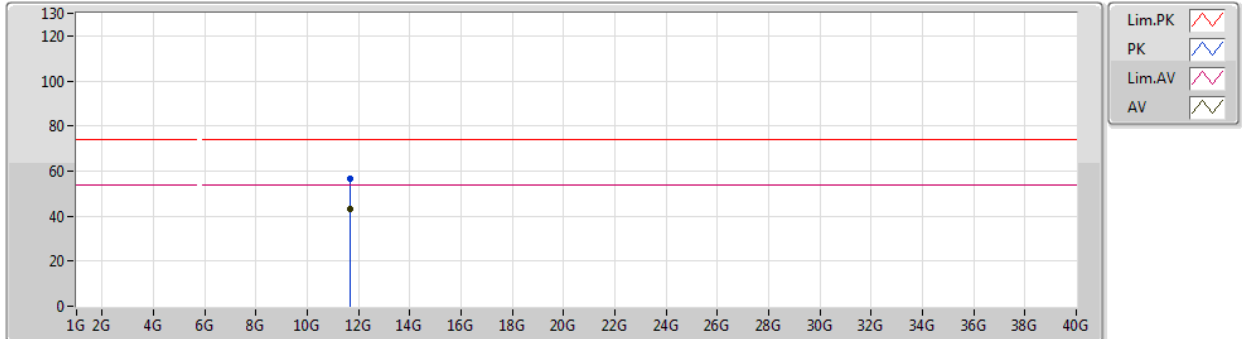
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.8226G	87.04	Inf	-Inf	5.29	3	Horizontal	257	1.50	-
PK	5.5406G	57.86	68.20	-10.34	4.66	3	Horizontal	257	1.50	-
PK	5.8214G	96.53	Inf	-Inf	5.29	3	Horizontal	257	1.50	-
PK	5.9582G	57.81	68.20	-10.39	5.42	3	Horizontal	257	1.50	-



802.11n HT20_Nss1,(MCS0)_2TX

05/03/2019

5825MHz_TX



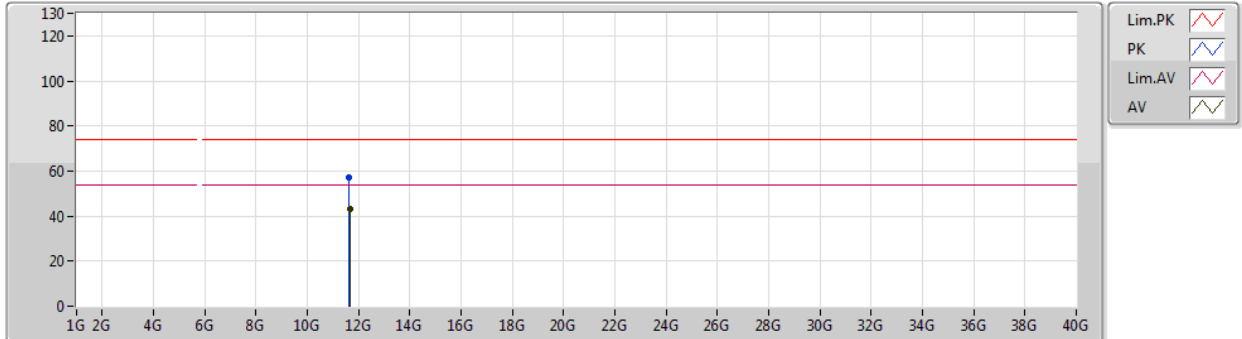
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.66488G	43.26	54.00	-10.74	14.84	3	Vertical	105	1.96	-
PK	11.65162G	56.83	74.00	-17.17	14.85	3	Vertical	105	1.96	-



802.11n HT20_Nss1,(MCS0)_2TX

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5825MHz_TX

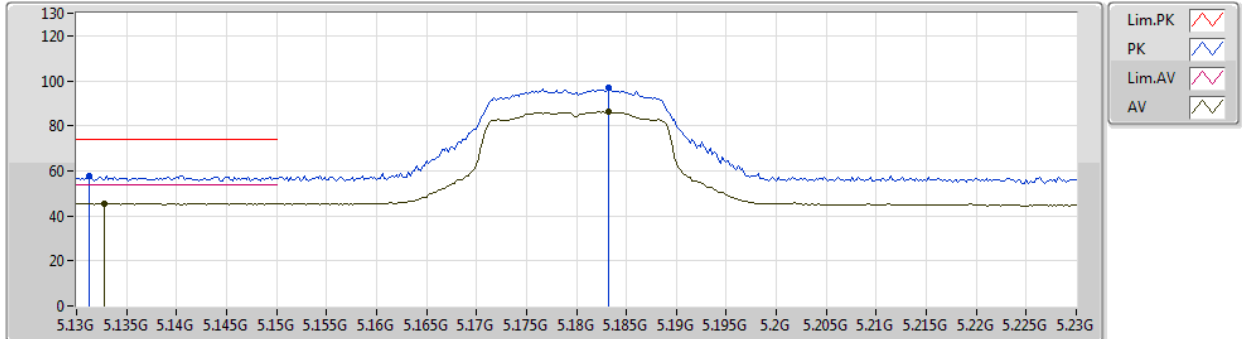


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.66356G	43.32	54.00	-10.68	14.84	3	Horizontal	308	1.50	-
PK	11.6437G	57.31	74.00	-16.69	14.87	3	Horizontal	308	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5180MHz_TX

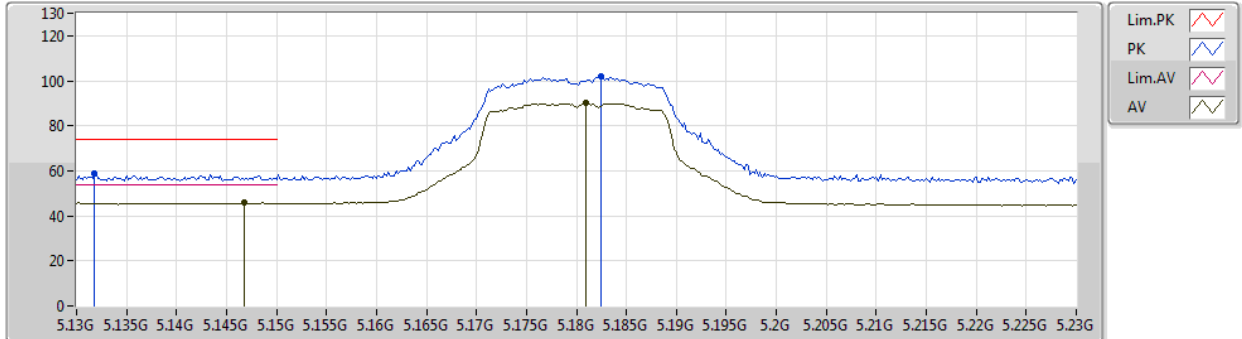


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1328G	45.56	54.00	-8.44	4.11	3	Vertical	304	1.50	-
AV	5.1832G	86.13	Inf	-Inf	4.19	3	Vertical	304	1.50	-
PK	5.1312G	57.69	74.00	-16.31	4.11	3	Vertical	304	1.50	-
PK	5.1832G	97.10	Inf	-Inf	4.19	3	Vertical	304	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5180MHz_TX



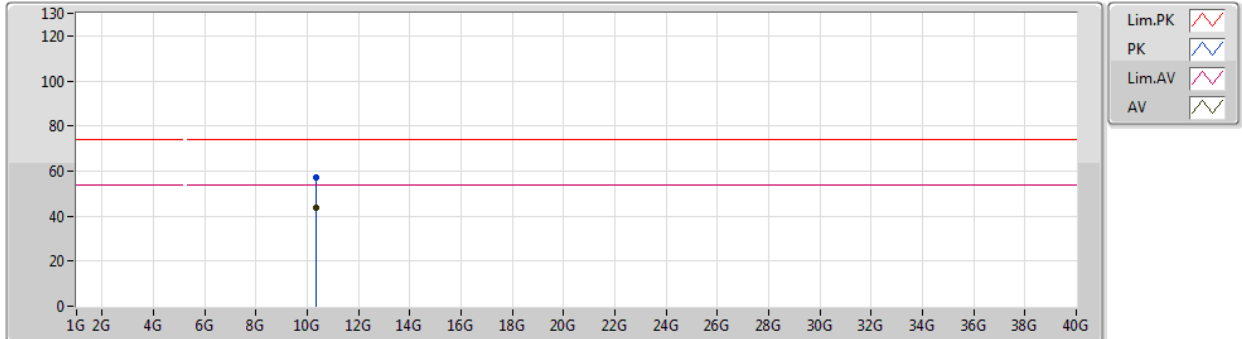
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1468G	45.84	54.00	-8.16	4.13	3	Horizontal	357	2.99	-
AV	5.181G	90.04	Inf	-Inf	4.19	3	Horizontal	357	2.99	-
PK	5.1318G	58.85	74.00	-15.15	4.11	3	Horizontal	357	2.99	-
PK	5.1824G	101.78	Inf	-Inf	4.19	3	Horizontal	357	2.99	-



802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5180MHz_TX



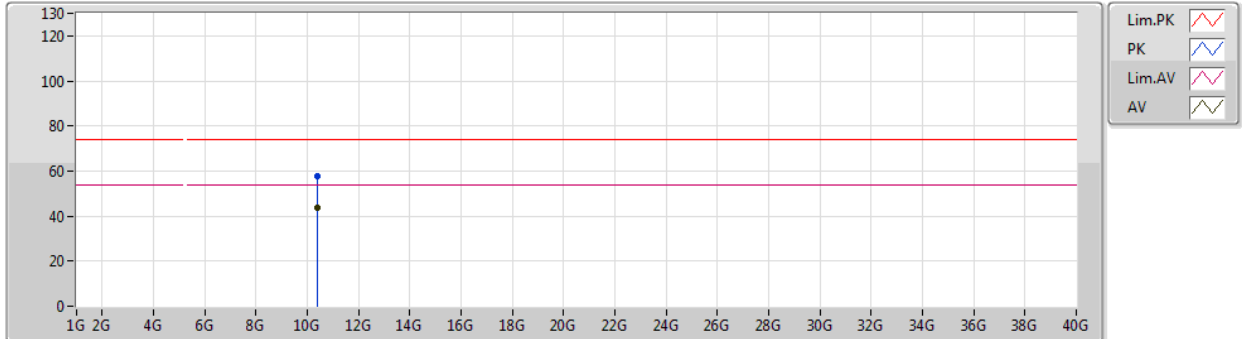
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.3669G	43.80	54.00	-10.20	14.12	3	Vertical	77	1.50	-
PK	10.35994G	57.12	74.00	-16.88	14.11	3	Vertical	77	1.50	-



802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5180MHz_TX

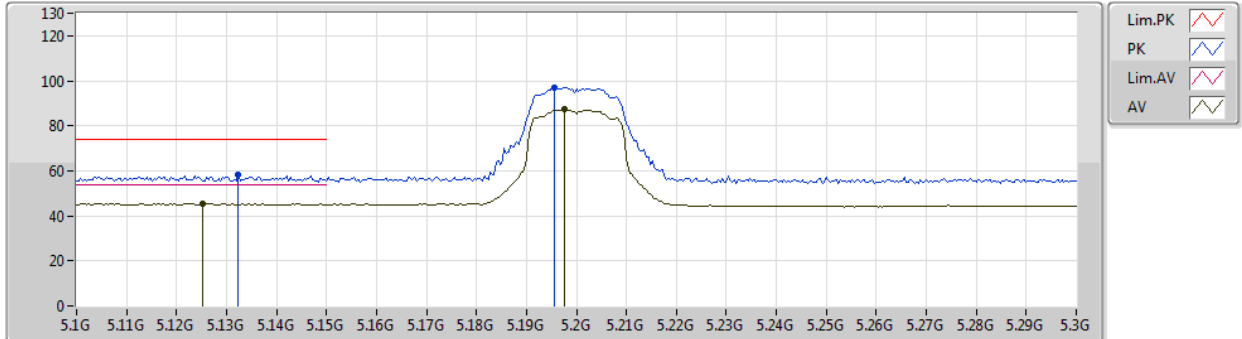


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.3723G	43.64	54.00	-10.36	14.15	3	Horizontal	187	1.50	-
PK	10.3711G	57.48	74.00	-16.52	14.15	3	Horizontal	188	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5200MHz_TX

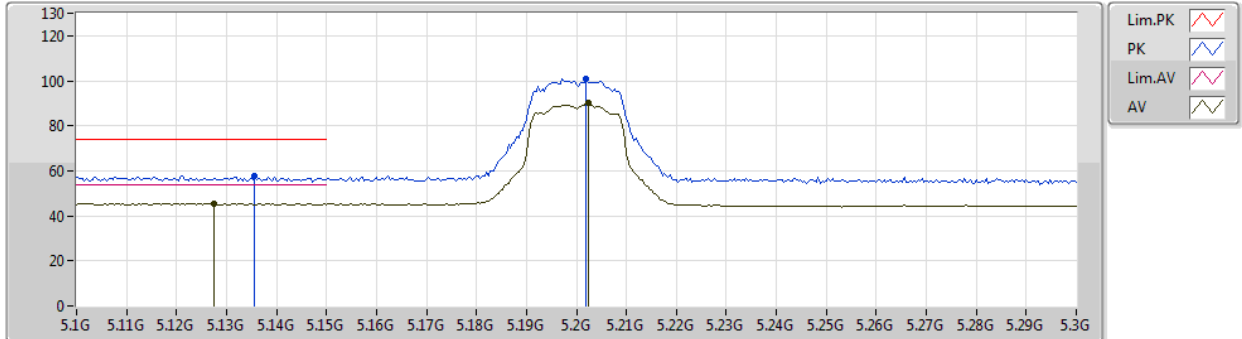


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1252G	45.41	54.00	-8.59	4.10	3	Vertical	302	2.81	-
AV	5.1976G	87.43	Inf	-Inf	4.21	3	Vertical	302	2.81	-
PK	5.1324G	58.10	74.00	-15.90	4.11	3	Vertical	302	2.81	-
PK	5.1956G	97.04	Inf	-Inf	4.21	3	Vertical	302	2.81	-

802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5200MHz_TX



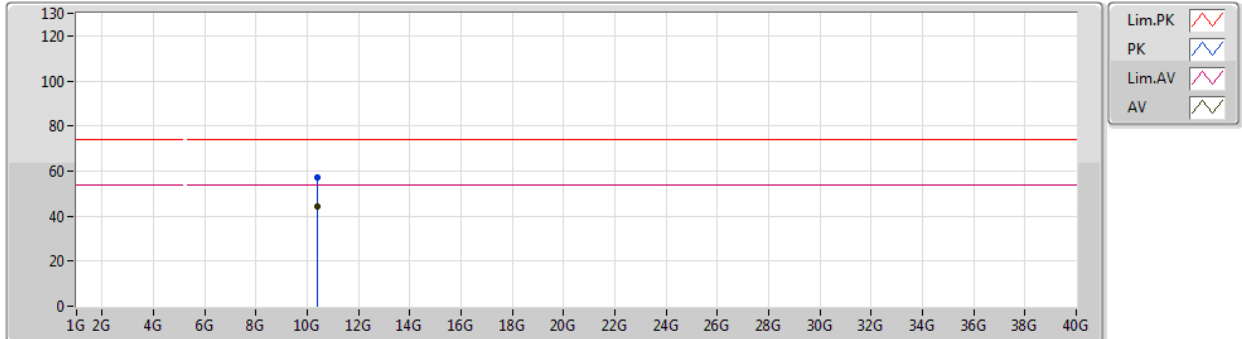
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1276G	45.55	54.00	-8.45	4.11	3	Horizontal	359	2.96	-
AV	5.2024G	90.23	Inf	-Inf	4.21	3	Horizontal	359	2.96	-
PK	5.1356G	57.53	74.00	-16.47	4.11	3	Horizontal	359	2.96	-
PK	5.202G	100.81	Inf	-Inf	4.21	3	Horizontal	359	2.96	-



802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5200MHz_TX

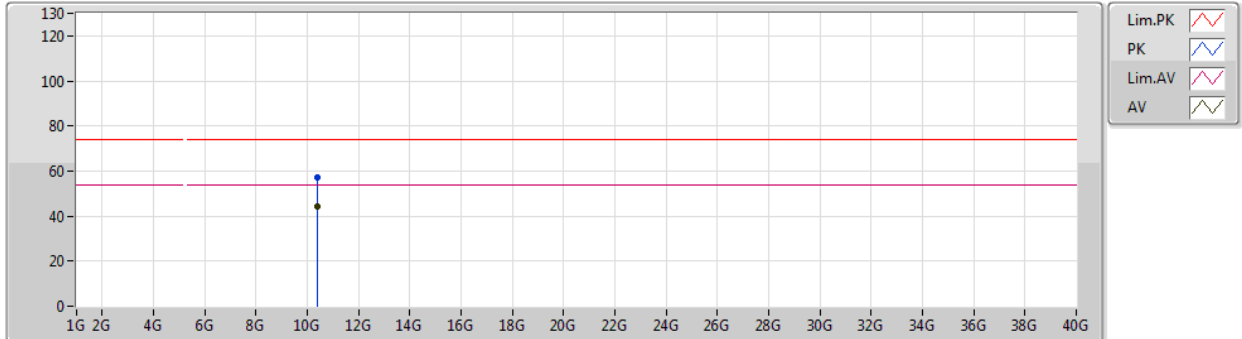


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.4138G	44.12	54.00	-9.88	14.24	3	Vertical	298	2.52	-
PK	10.41212G	57.24	74.00	-16.76	14.23	3	Vertical	298	2.52	-

802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5200MHz_TX

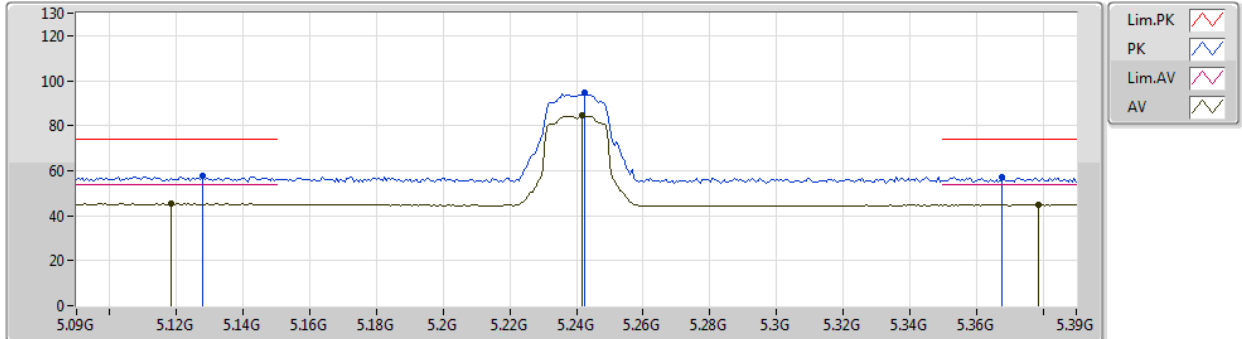


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.4099G	44.18	54.00	-9.82	14.23	3	Horizontal	209	1.49	-
PK	10.39868G	57.03	74.00	-16.97	14.20	3	Horizontal	209	1.49	-

802.11ac VHT20_Nss1,(MCS0)_2TX

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5240MHz_TX

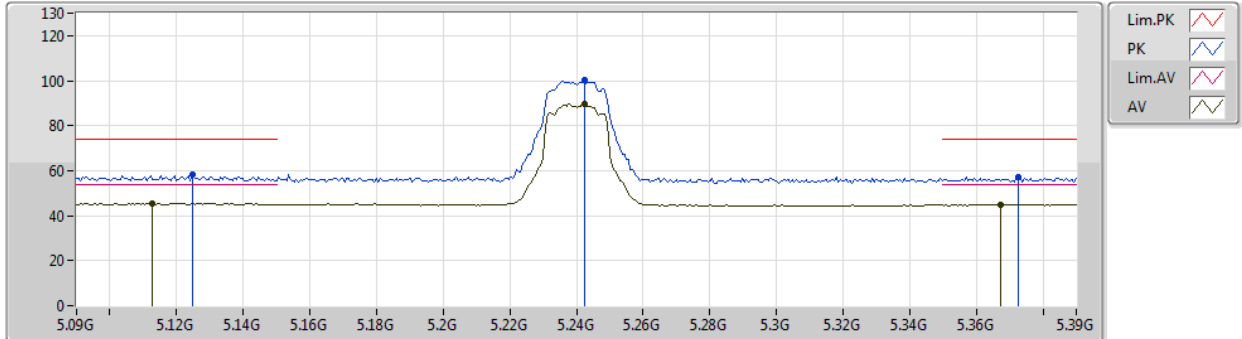


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1182G	45.40	54.00	-8.60	4.09	3	Vertical	311	1.50	-
AV	5.2418G	84.36	Inf	-Inf	4.26	3	Vertical	311	1.50	-
AV	5.3786G	45.03	54.00	-8.97	4.43	3	Vertical	311	1.50	-
PK	5.1278G	57.49	74.00	-16.51	4.11	3	Vertical	311	1.50	-
PK	5.2424G	94.72	Inf	-Inf	4.26	3	Vertical	311	1.50	-
PK	5.3678G	57.05	74.00	-16.95	4.41	3	Vertical	311	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5240MHz_TX



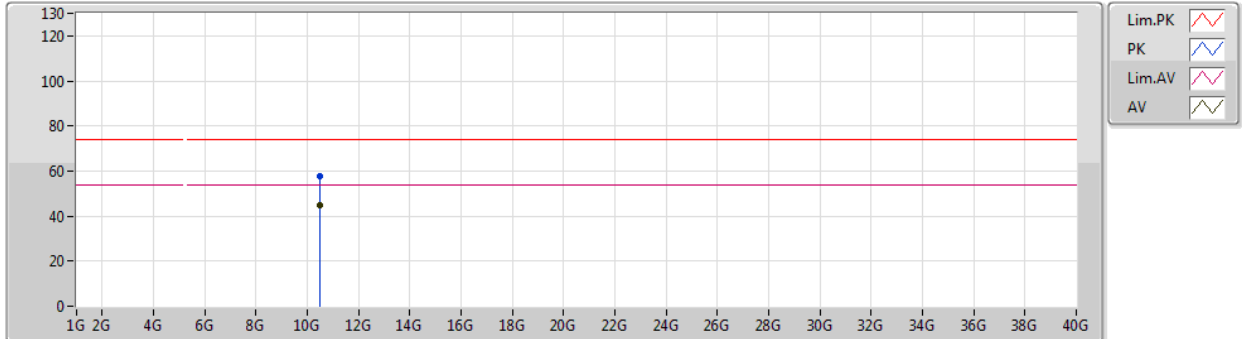
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1128G	45.45	54.00	-8.55	4.08	3	Horizontal	357	2.80	-
AV	5.2424G	89.66	Inf	-Inf	4.26	3	Horizontal	357	2.80	-
AV	5.3672G	45.01	54.00	-8.99	4.41	3	Horizontal	357	2.80	-
PK	5.1248G	58.10	74.00	-15.90	4.09	3	Horizontal	357	2.80	-
PK	5.2424G	100.33	Inf	-Inf	4.26	3	Horizontal	357	2.80	-
PK	5.3726G	57.24	74.00	-16.76	4.41	3	Horizontal	357	2.80	-



802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5240MHz_TX



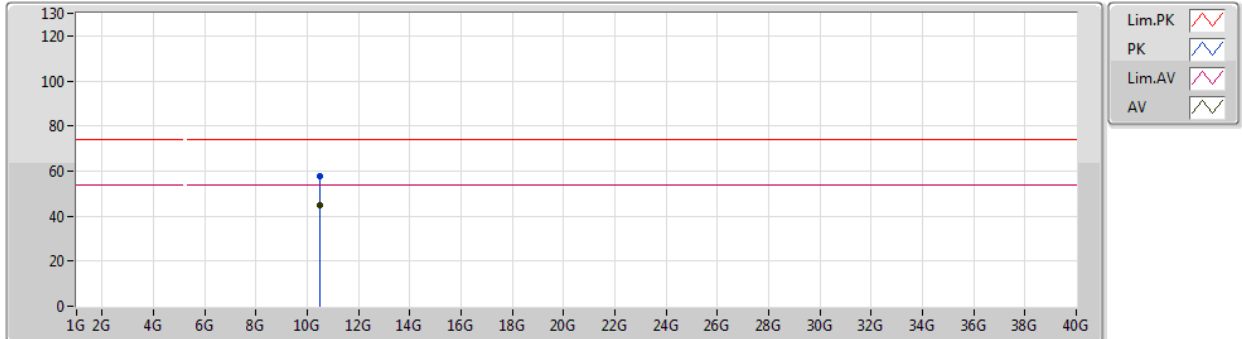
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.4941G	44.69	54.00	-9.31	14.42	3	Vertical	321	1.88	-
PK	10.4821G	57.78	74.00	-16.22	14.40	3	Vertical	321	1.88	-



802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5240MHz_TX

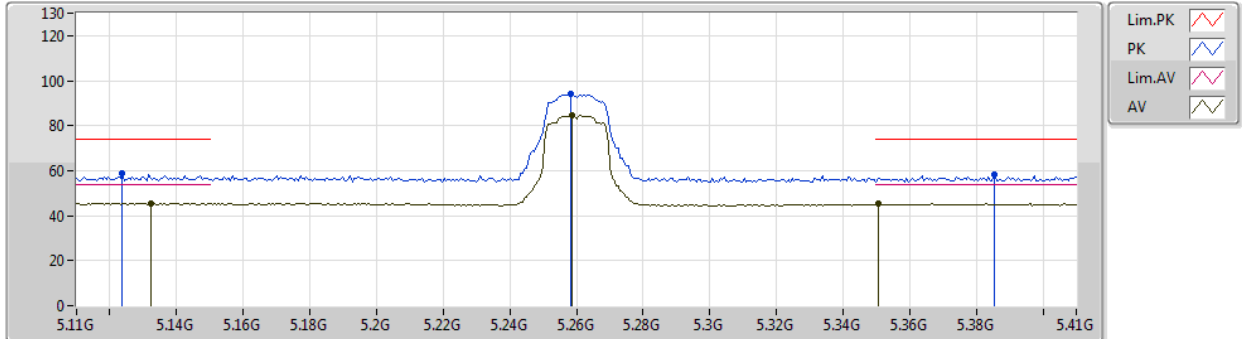


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.48834G	44.64	54.00	-9.36	14.42	3	Horizontal	202	1.21	-
PK	10.47628G	57.90	74.00	-16.10	14.39	3	Horizontal	202	1.21	-

802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5260MHz_TX

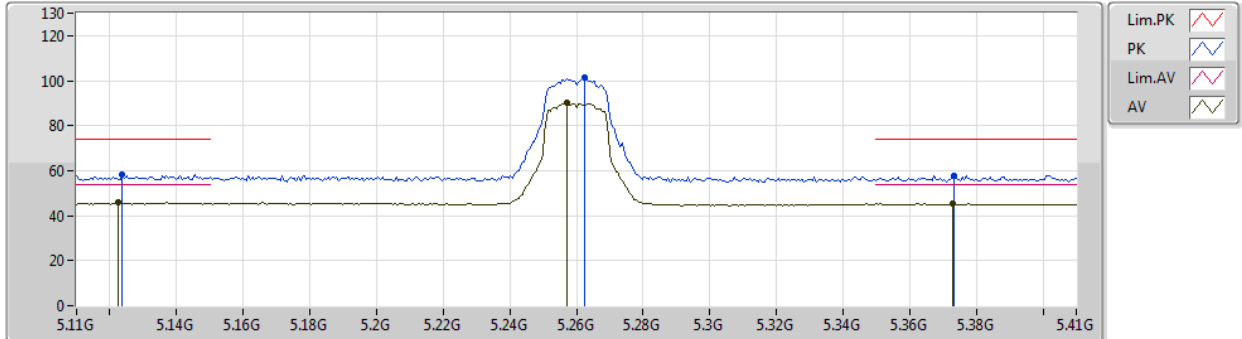


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1322G	45.51	54.00	-8.49	4.11	3	Vertical	319	1.50	-
AV	5.2588G	84.66	Inf	-Inf	4.28	3	Vertical	319	1.50	-
AV	5.3506G	45.14	54.00	-8.86	4.39	3	Vertical	319	1.50	-
PK	5.1238G	58.59	74.00	-15.41	4.09	3	Vertical	319	1.50	-
PK	5.2582G	94.12	Inf	-Inf	4.27	3	Vertical	319	1.50	-
PK	5.3854G	58.03	74.00	-15.97	4.43	3	Vertical	319	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5260MHz_TX



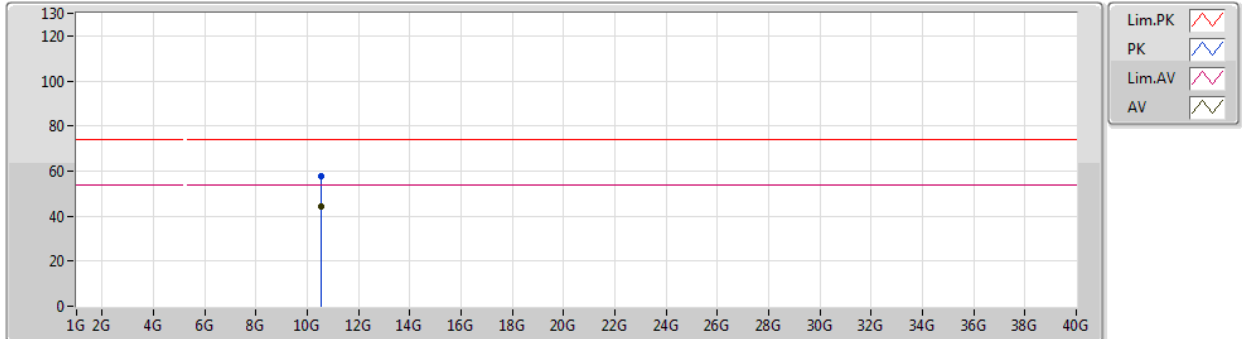
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1226G	45.82	54.00	-8.18	4.09	3	Horizontal	359	2.93	-
AV	5.257G	90.05	Inf	-Inf	4.27	3	Horizontal	359	2.93	-
AV	5.3728G	45.42	54.00	-8.58	4.42	3	Horizontal	359	2.93	-
PK	5.1238G	58.16	74.00	-15.84	4.09	3	Horizontal	359	2.93	-
PK	5.2624G	101.24	Inf	-Inf	4.28	3	Horizontal	359	2.93	-
PK	5.3734G	57.81	74.00	-16.19	4.42	3	Horizontal	359	2.93	-



802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5260MHz_TX



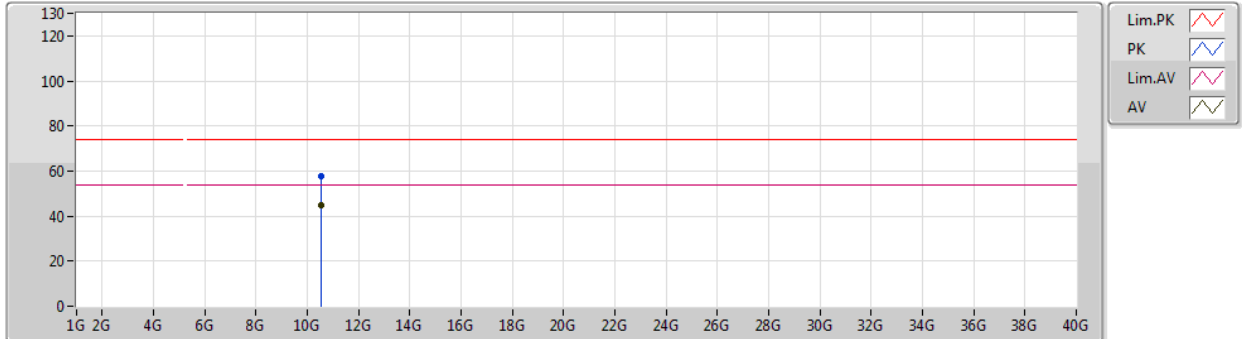
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.52017G	44.50	54.00	-9.50	14.48	3	Vertical	218	1.28	-
PK	10.5213G	57.49	74.00	-16.51	14.49	3	Vertical	218	1.28	-



802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5260MHz_TX

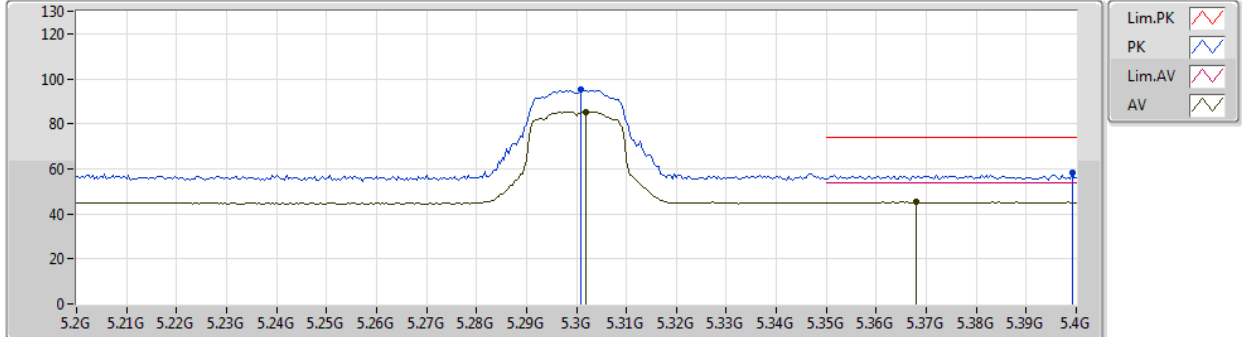


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.51941G	44.62	54.00	-9.38	14.48	3	Horizontal	82	1.00	-
PK	10.52011G	57.84	74.00	-16.16	14.48	3	Horizontal	82	1.00	-

802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5300MHz_TX

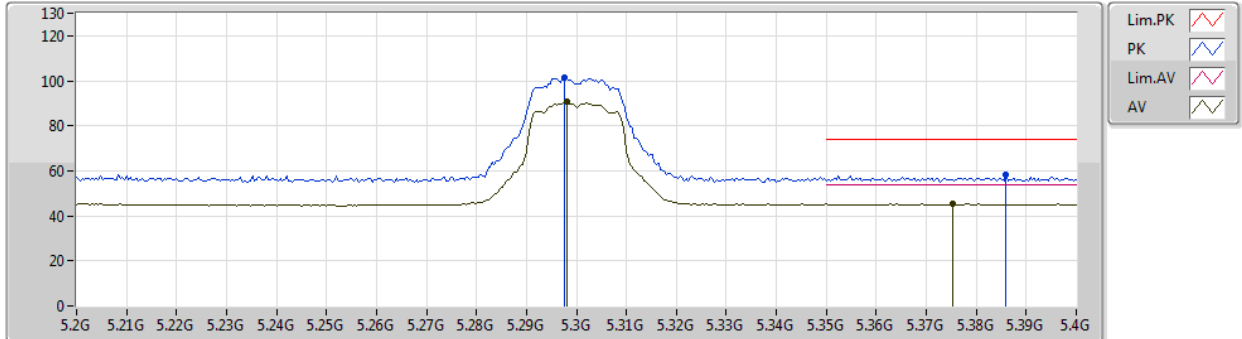


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.302G	85.34	Inf	-Inf	4.33	3	Vertical	317	1.49	-
AV	5.368G	45.65	54.00	-8.35	4.41	3	Vertical	317	1.49	-
PK	5.3008G	95.06	Inf	-Inf	4.33	3	Vertical	317	1.49	-
PK	5.3992G	58.12	74.00	-15.88	4.45	3	Vertical	317	1.49	-

802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5300MHz_TX



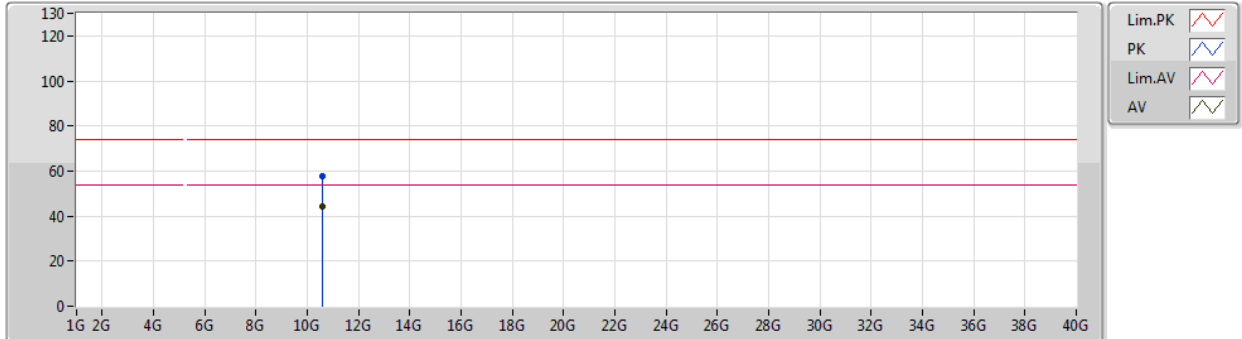
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.298G	90.68	Inf	-Inf	4.32	3	Horizontal	356	2.99	-
AV	5.3752G	45.21	54.00	-8.79	4.43	3	Horizontal	356	2.99	-
PK	5.2976G	101.51	Inf	-Inf	4.32	3	Horizontal	356	2.99	-
PK	5.386G	58.15	74.00	-15.85	4.43	3	Horizontal	356	2.99	-



802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5300MHz_TX



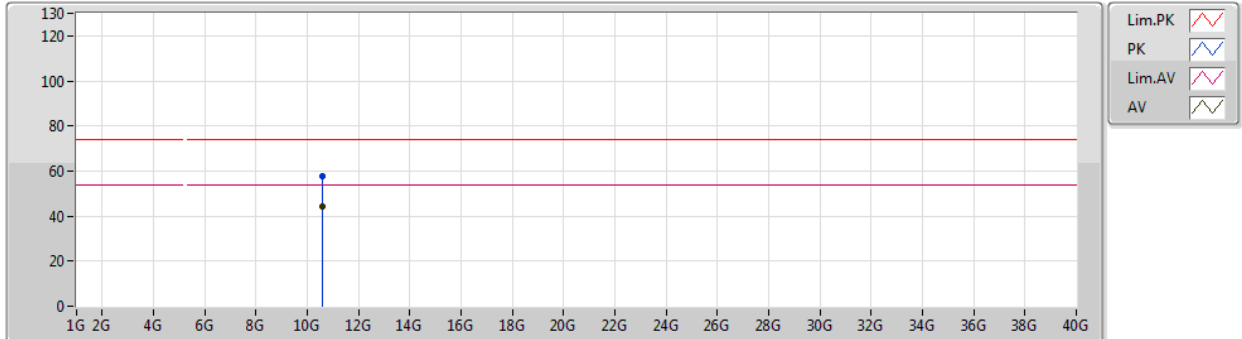
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.59214G	57.85	74.00	-16.15	14.65	3	Vertical	322	2.63	-
AV	10.58506G	44.15	54.00	-9.85	14.64	3	Vertical	322	2.63	-



802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5300MHz_TX

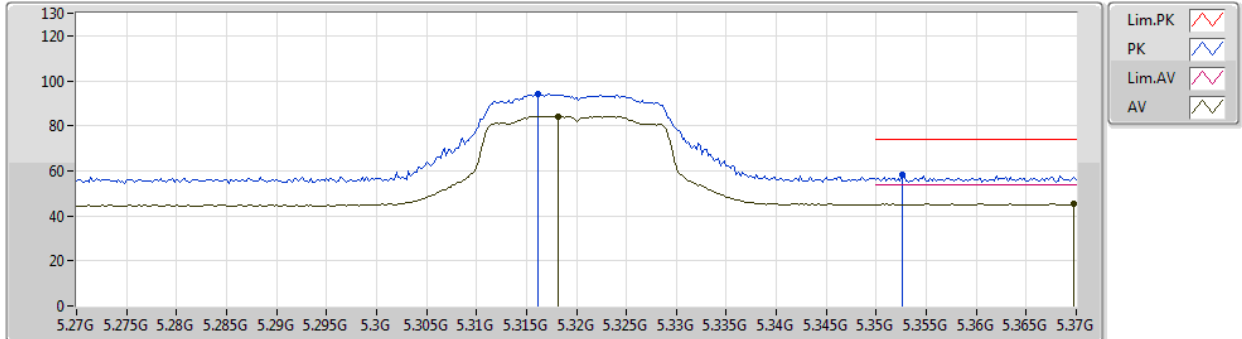


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.58722G	44.06	54.00	-9.94	14.64	3	Horizontal	199	1.19	-
PK	10.59892G	57.59	74.00	-16.41	14.68	3	Horizontal	199	1.19	-

802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5320MHz_TX

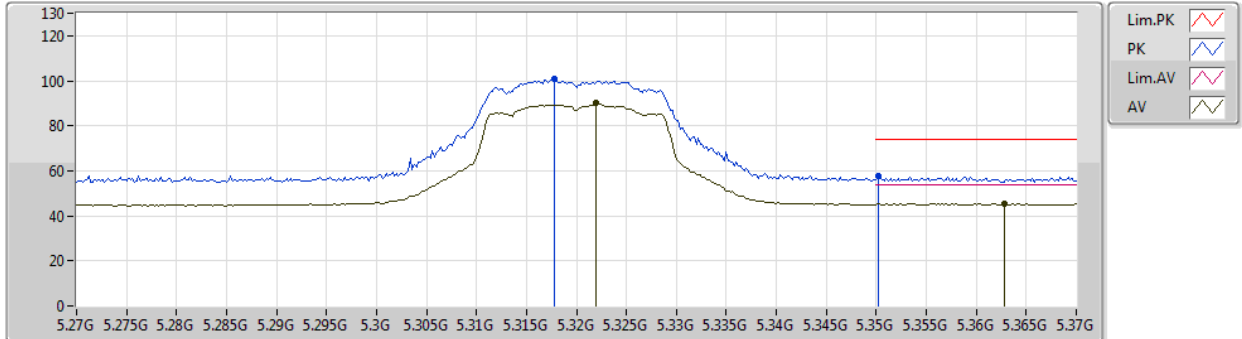


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.3182G	84.30	Inf	-Inf	4.35	3	Vertical	314	1.50	-
AV	5.3698G	45.43	54.00	-8.57	4.41	3	Vertical	314	1.50	-
PK	5.3162G	93.94	Inf	-Inf	4.34	3	Vertical	314	1.50	-
PK	5.3526G	58.01	74.00	-15.99	4.39	3	Vertical	314	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5320MHz_TX



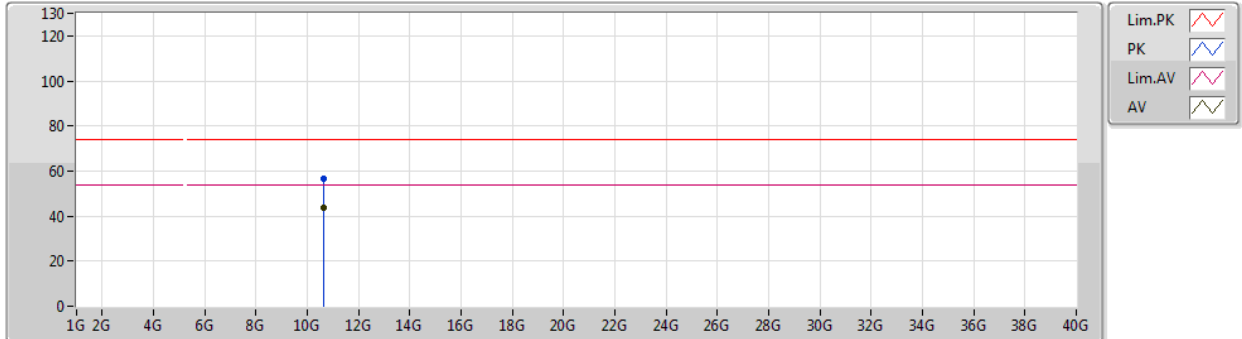
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.322G	89.99	Inf	-Inf	4.35	3	Horizontal	1	2.99	-
AV	5.3628G	45.54	54.00	-8.46	4.41	3	Horizontal	1	2.99	-
PK	5.3178G	100.65	Inf	-Inf	4.34	3	Horizontal	1	2.99	-
PK	5.3502G	57.46	74.00	-16.54	4.39	3	Horizontal	1	2.99	-



802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5320MHz_TX



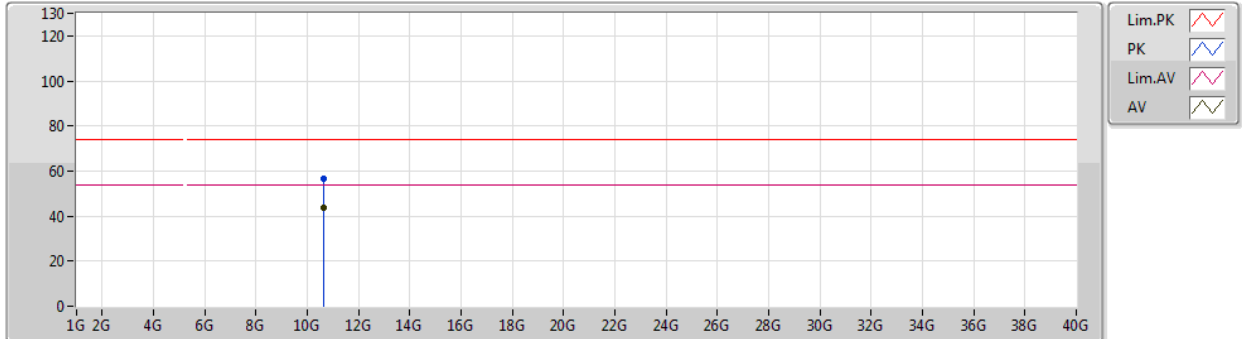
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.6262G	43.71	54.00	-10.29	14.73	3	Vertical	208	2.66	-
PK	10.63088G	56.44	74.00	-17.56	14.75	3	Vertical	208	2.66	-



802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5320MHz_TX



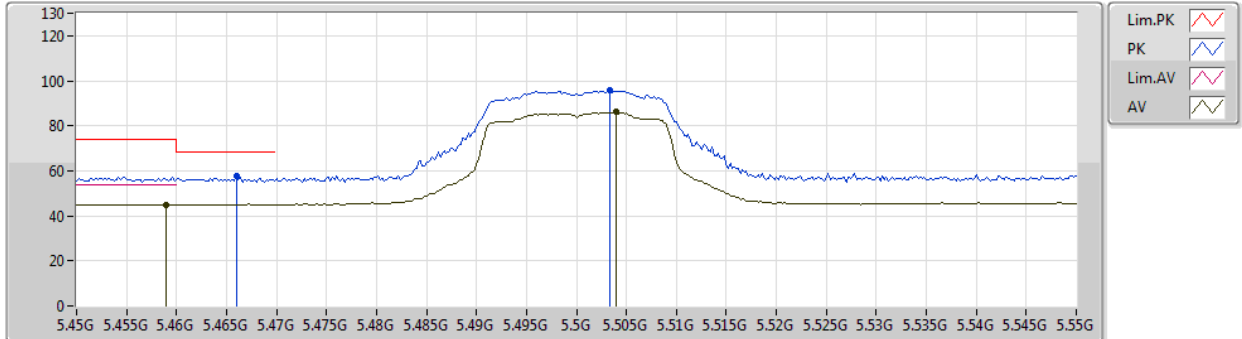
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.6313G	43.67	54.00	-10.33	14.75	3	Horizontal	105	1.50	-
PK	10.6265G	56.87	74.00	-17.13	14.73	3	Horizontal	105	1.50	-



802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5500MHz_TX

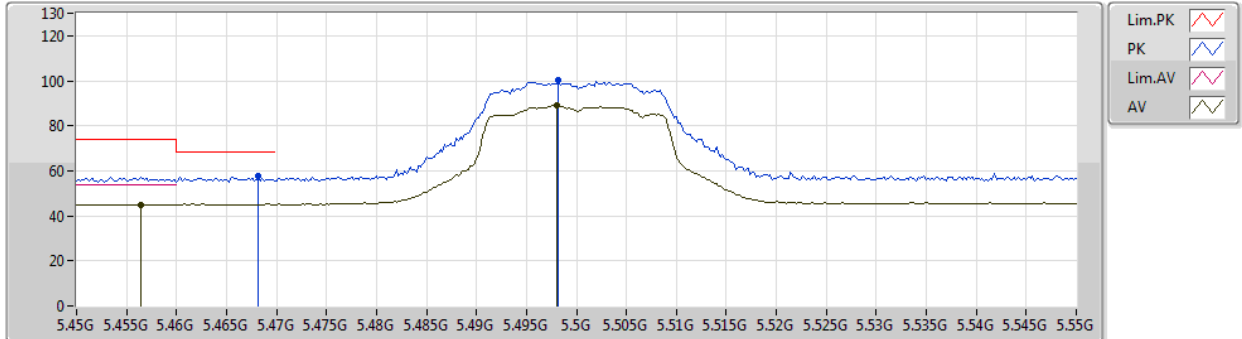


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.459G	45.09	54.00	-8.91	4.53	3	Vertical	315	1.50	-
AV	5.504G	86.12	Inf	-Inf	4.59	3	Vertical	315	1.50	-
PK	5.466G	57.44	68.20	-10.76	4.54	3	Vertical	315	1.50	-
PK	5.5034G	96.05	Inf	-Inf	4.58	3	Vertical	315	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5500MHz_TX



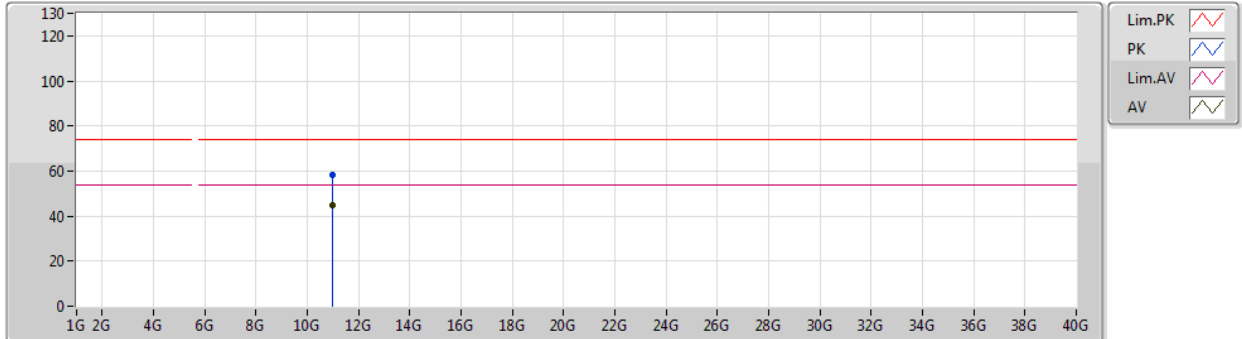
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4564G	45.09	54.00	-8.91	4.52	3	Horizontal	358	1.01	-
AV	5.498G	89.26	Inf	-Inf	4.58	3	Horizontal	358	1.01	-
PK	5.4682G	57.80	68.20	-10.40	4.54	3	Horizontal	358	1.01	-
PK	5.4982G	100.24	Inf	-Inf	4.58	3	Horizontal	358	1.01	-



802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5500MHz_TX



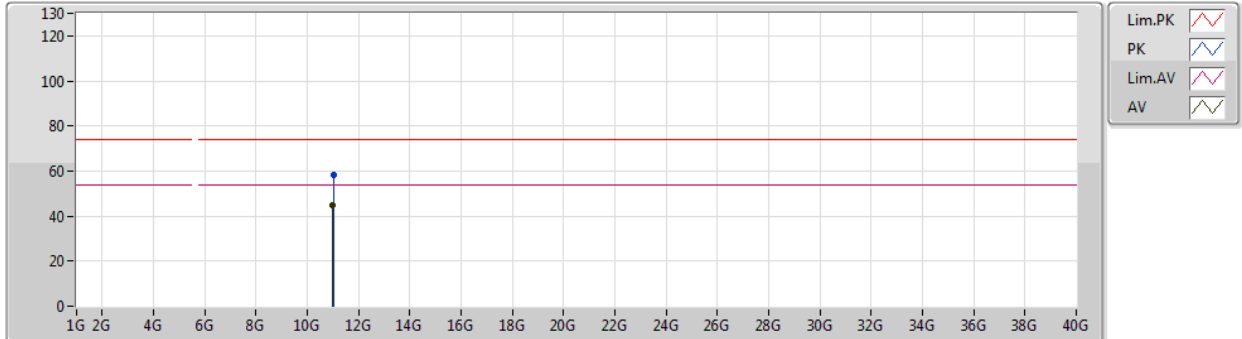
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.9991G	44.85	54.00	-9.15	15.61	3	Vertical	93	1.50	-
PK	10.99148G	58.11	74.00	-15.89	15.59	3	Vertical	93	1.50	-



802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5500MHz_TX

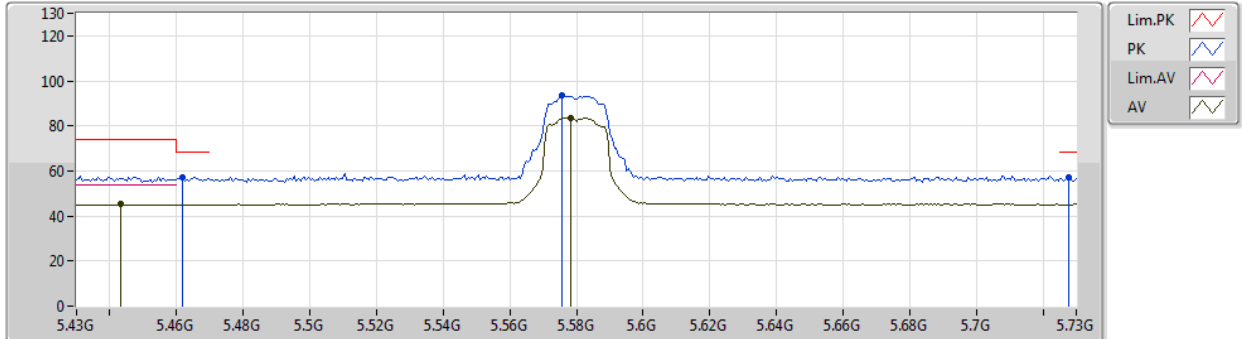


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	10.9862G	44.92	54.00	-9.08	15.58	3	Horizontal	234	1.73	-
PK	11.01398G	58.16	74.00	-15.84	15.59	3	Horizontal	234	1.73	-

802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5580MHz_TX

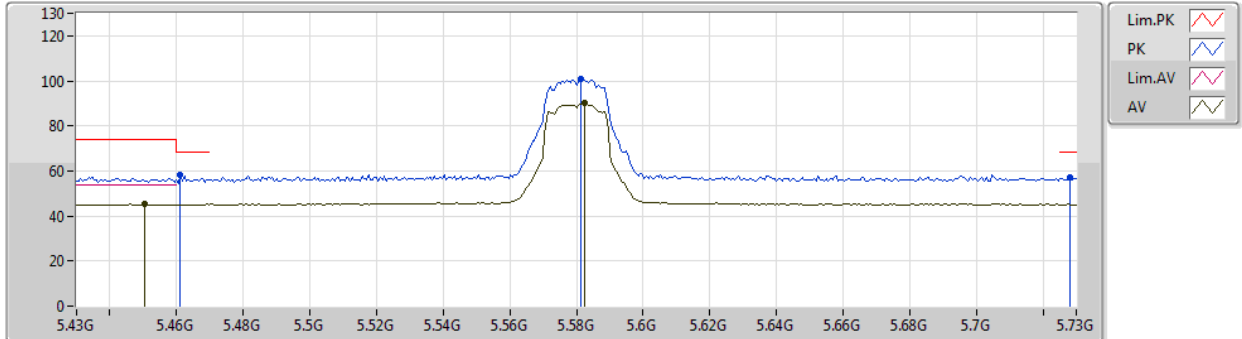


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4432G	45.16	54.00	-8.84	4.51	3	Vertical	276	1.50	-
AV	5.5782G	83.71	Inf	-Inf	4.72	3	Vertical	276	1.50	-
PK	5.4618G	57.11	68.20	-11.09	4.53	3	Vertical	276	1.50	-
PK	5.5758G	93.76	Inf	-Inf	4.72	3	Vertical	276	1.50	-
PK	5.7276G	56.99	68.20	-11.21	5.09	3	Vertical	276	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5580MHz_TX



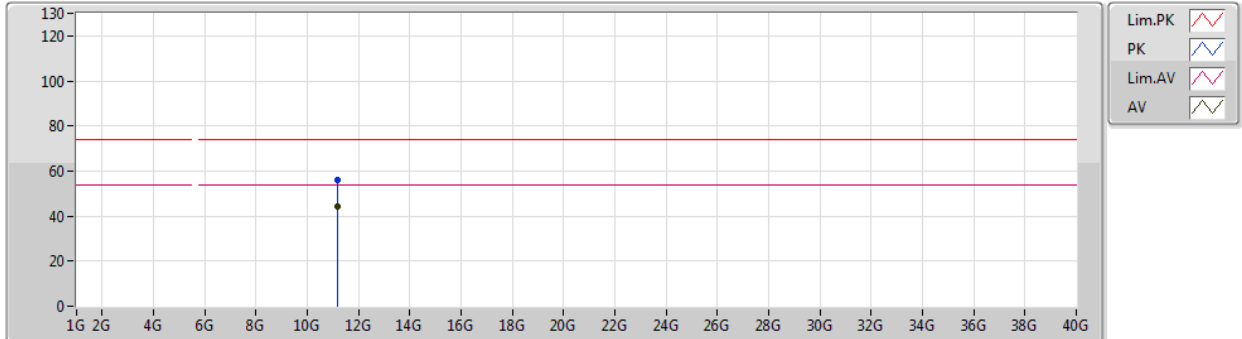
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4504G	45.26	54.00	-8.74	4.52	3	Horizontal	7	2.99	-
AV	5.5824G	90.48	Inf	-Inf	4.74	3	Horizontal	7	2.99	-
PK	5.4612G	58.06	68.20	-10.14	4.53	3	Horizontal	7	2.99	-
PK	5.5812G	100.91	Inf	-Inf	4.73	3	Horizontal	7	2.99	-
PK	5.7282G	57.34	68.20	-10.86	5.09	3	Horizontal	7	2.99	-



802.11ac VHT20_Nss1,(MCS0)_2TX

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5580MHz_TX



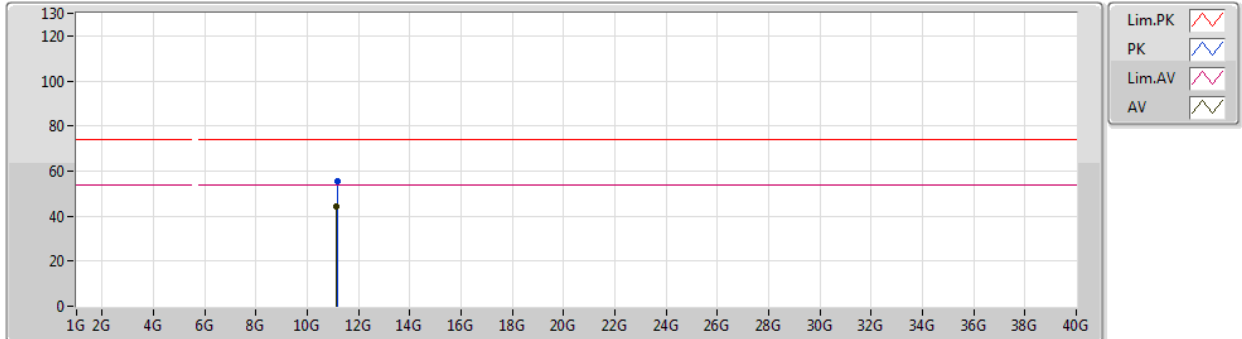
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.16492G	44.52	54.00	-9.48	16.50	3	Vertical	89	1.50	-
PK	11.17422G	56.15	74.00	-17.85	16.51	3	Vertical	89	1.50	-



802.11ac VHT20_Nss1,(MCS0)_2TX

06/03/2019

5580MHz_TX



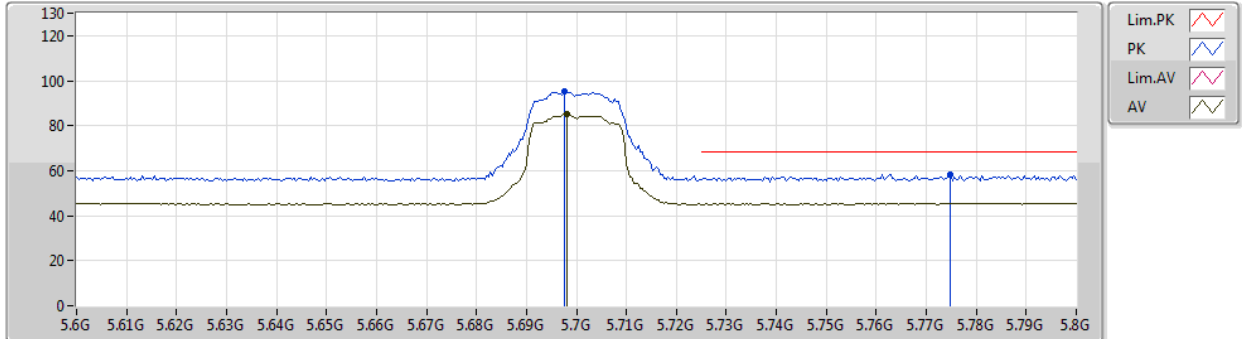
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.14908G	44.38	54.00	-9.62	16.51	3	Horizontal	132	1.50	-
PK	11.17152G	55.72	74.00	-18.28	16.51	3	Horizontal	132	1.50	-



802.11ac VHT20_Nss1,(MCS0)_2TX

06/03/2019

5700MHz_TX

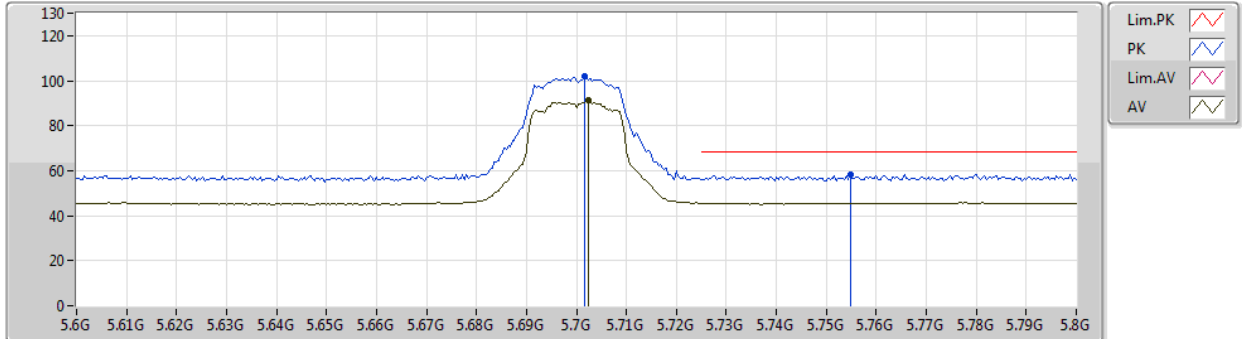


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.698G	85.25	Inf	-Inf	5.02	3	Vertical	292	1.50	-
PK	5.6976G	95.26	Inf	-Inf	5.02	3	Vertical	292	1.50	-
PK	5.7748G	58.44	68.20	-9.76	5.20	3	Vertical	292	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

06/03/2019

5700MHz_TX



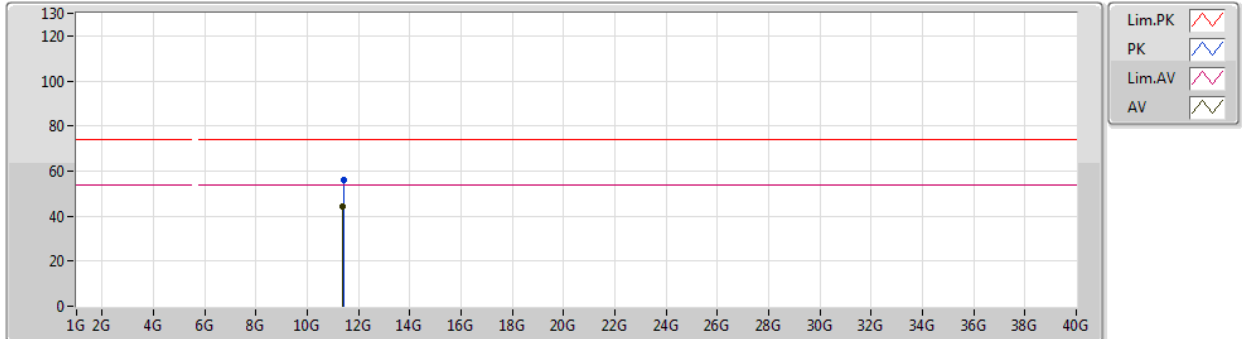
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.7024G	91.42	Inf	-Inf	5.02	3	Horizontal	10	2.99	-
PK	5.7016G	102.03	Inf	-Inf	5.02	3	Horizontal	10	2.99	-
PK	5.7548G	58.49	68.20	-9.71	5.15	3	Horizontal	10	2.99	-



802.11ac VHT20_Nss1,(MCS0)_2TX

06/03/2019

5700MHz_TX



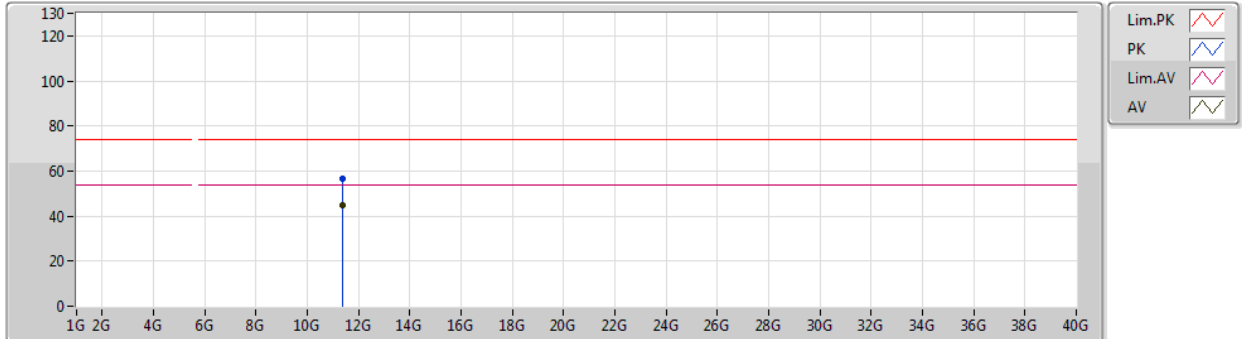
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.4114G	56.22	74.00	-17.78	16.47	3	Vertical	221	1.70	-
AV	11.39946G	44.54	54.00	-9.46	16.47	3	Vertical	221	1.70	-



802.11ac VHT20_Nss1,(MCS0)_2TX

06/03/2019

5700MHz_TX

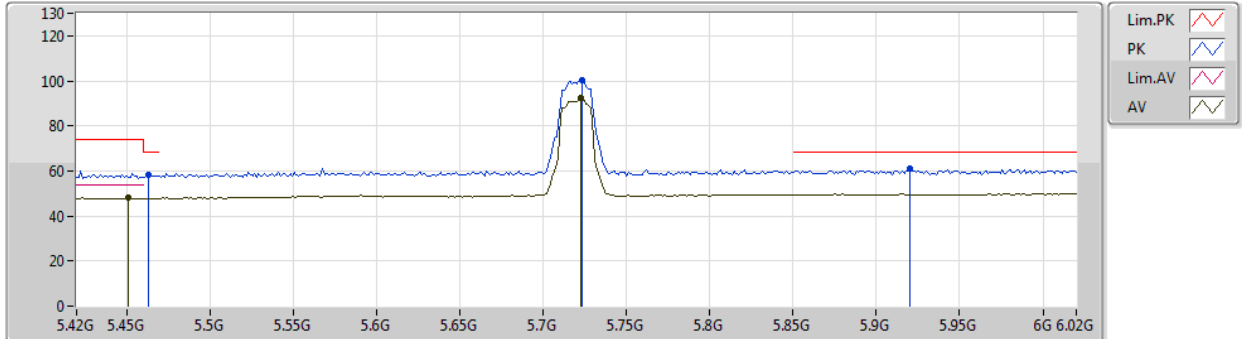


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.3976G	44.64	54.00	-9.36	16.47	3	Horizontal	285	1.68	-
PK	11.38674G	56.44	74.00	-17.56	16.48	3	Horizontal	285	1.68	-

802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5720MHz Straddle 5.47-5.725GHz_TX

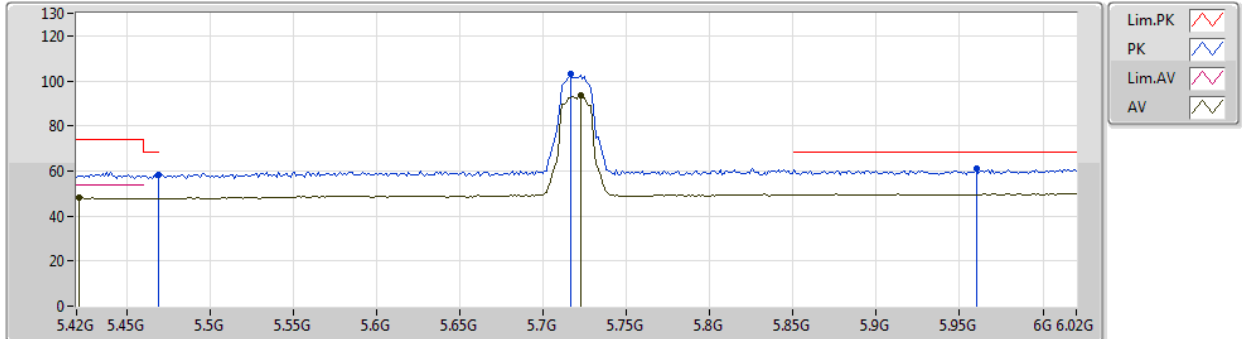


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4512G	48.02	54.00	-5.98	7.03	3	Vertical	283	1.48	-
AV	5.7224G	92.23	Inf	-Inf	7.62	3	Vertical	283	1.48	-
PK	5.4632G	58.47	68.20	-9.73	7.04	3	Vertical	283	1.48	-
PK	5.7236G	100.32	Inf	-Inf	7.62	3	Vertical	283	1.48	-
PK	5.9204G	60.80	68.20	-7.40	8.09	3	Vertical	283	1.48	-

802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5720MHz Straddle 5.47-5.725GHz_TX



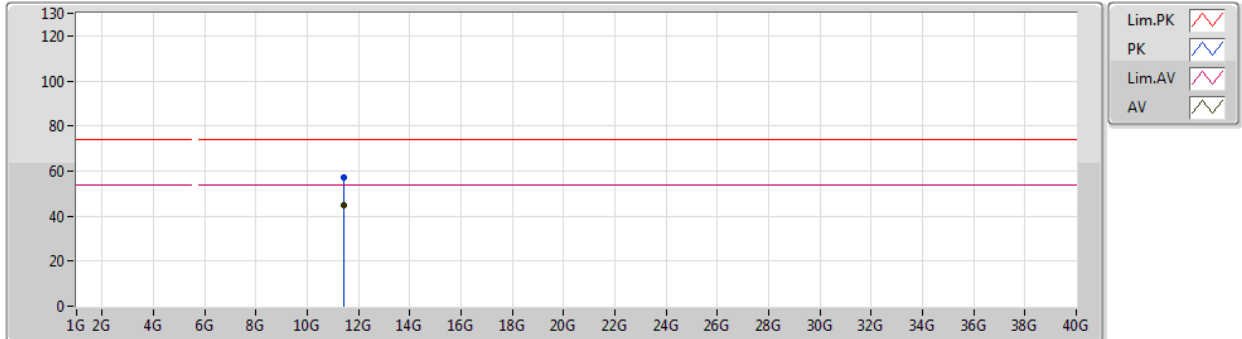
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4212G	47.99	54.00	-6.01	6.97	3	Horizontal	108	1.57	-
AV	5.7224G	93.62	Inf	-Inf	7.62	3	Horizontal	108	1.57	-
PK	5.4692G	58.38	68.20	-9.82	7.05	3	Horizontal	108	1.57	-
PK	5.7164G	103.06	Inf	-Inf	7.60	3	Horizontal	108	1.57	-
PK	5.96G	61.03	68.20	-7.17	8.18	3	Horizontal	108	1.57	-



802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5720MHz Straddle 5.47-5.725GHz_TX



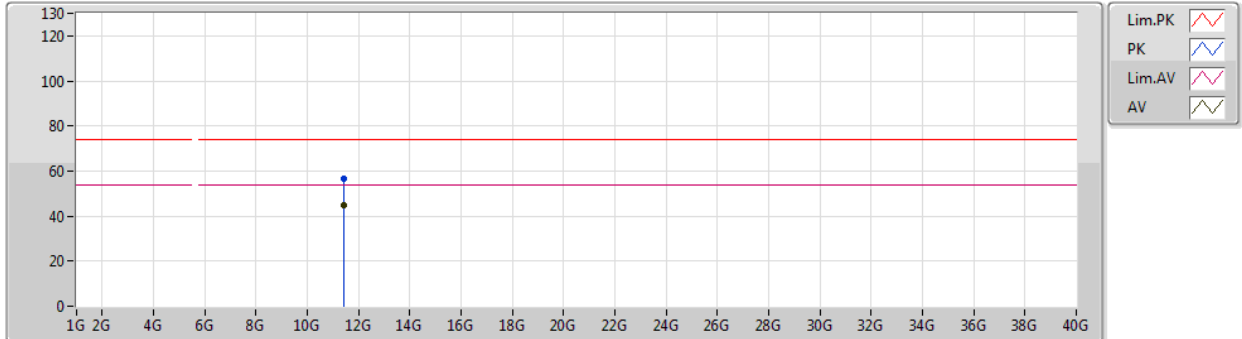
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.42848G	44.56	54.00	-9.44	16.46	3	Vertical	6	1.50	-
PK	11.44492G	57.06	74.00	-16.94	16.46	3	Vertical	6	1.50	-



802.11ac VHT20_Nss1,(MCS0)_2TX

05/03/2019

5720MHz Straddle 5.47-5.725GHz_TX

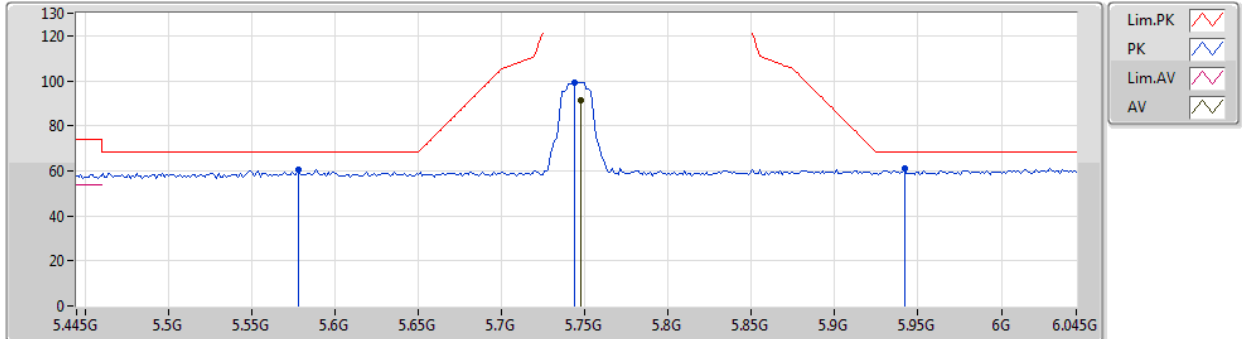


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.43754G	44.92	54.00	-9.08	16.46	3	Horizontal	244	1.49	-
PK	11.4298G	56.48	74.00	-17.52	16.46	3	Horizontal	244	1.49	-

802.11ac VHT20_Nss1,(MCS0)_2TX

06/03/2019

5745MHz_TX

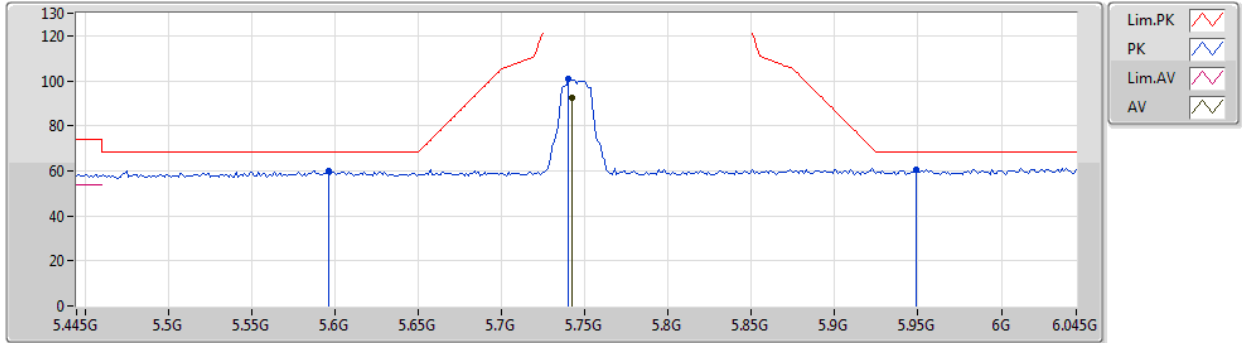


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.7474G	91.47	Inf	-Inf	7.68	3	Vertical	280	1.39	-
PK	5.5782G	60.61	68.20	-7.59	7.28	3	Vertical	280	1.39	-
PK	5.7438G	99.20	Inf	-Inf	7.67	3	Vertical	280	1.39	-
PK	5.9418G	61.13	68.20	-7.07	8.14	3	Vertical	280	1.39	-

802.11ac VHT20_Nss1,(MCS0)_2TX

06/03/2019

5745MHz_TX



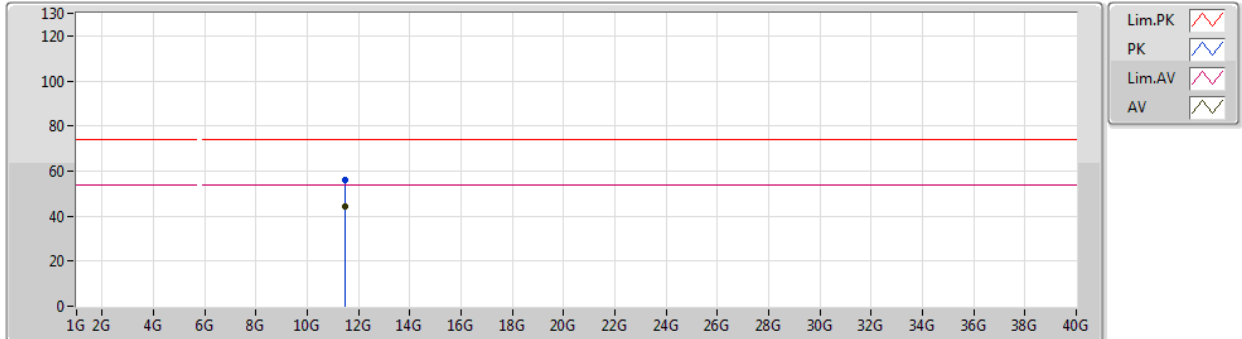
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.7426G	92.45	Inf	-Inf	7.67	3	Horizontal	334	1.08	-
PK	5.5962G	59.85	68.20	-8.35	7.32	3	Horizontal	334	1.08	-
PK	5.7402G	100.95	Inf	-Inf	7.66	3	Horizontal	334	1.08	-
PK	5.949G	60.73	68.20	-7.47	8.16	3	Horizontal	334	1.08	-



802.11ac VHT20_Nss1,(MCS0)_2TX

06/03/2019

5745MHz_TX



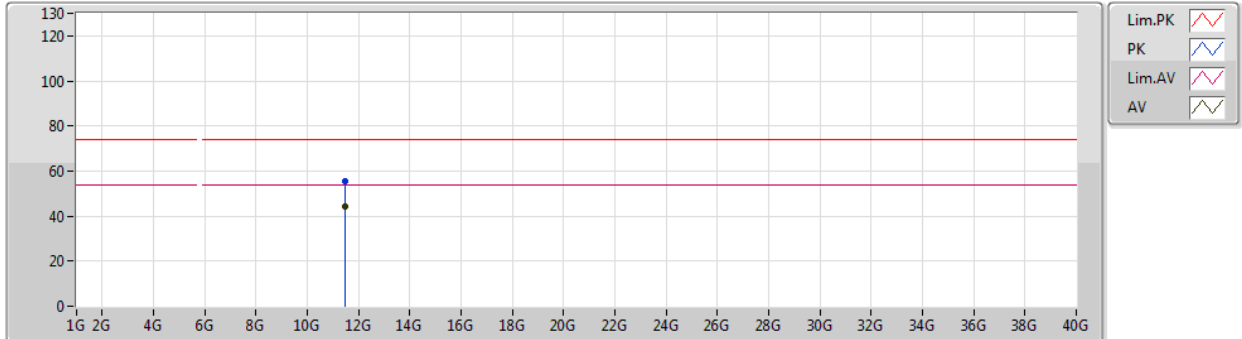
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.4927G	44.11	54.00	-9.89	16.45	3	Vertical	78	1.17	-
PK	11.49384G	56.22	74.00	-17.78	16.45	3	Vertical	78	1.17	-



802.11ac VHT20_Nss1,(MCS0)_2TX

06/03/2019

5745MHz_TX

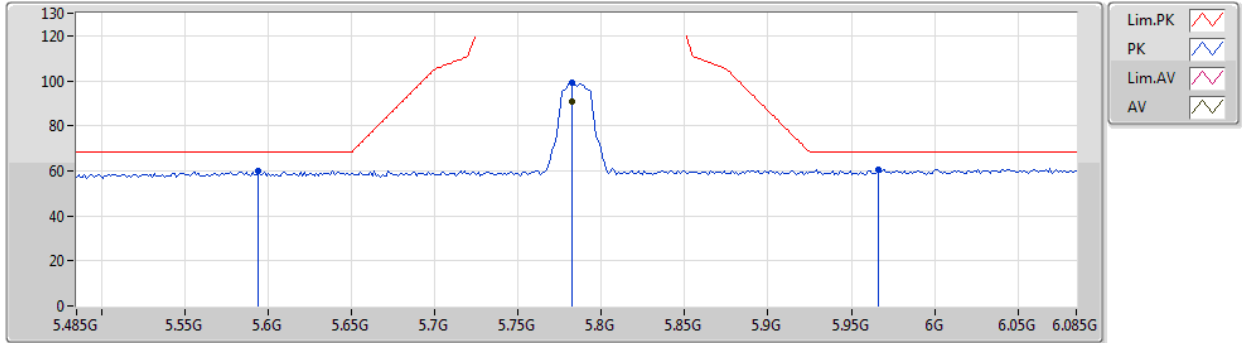


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.47962G	44.20	54.00	-9.80	16.46	3	Horizontal	329	1.50	-
PK	11.49978G	55.35	74.00	-18.65	16.45	3	Horizontal	329	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

06/03/2019

5785MHz_TX

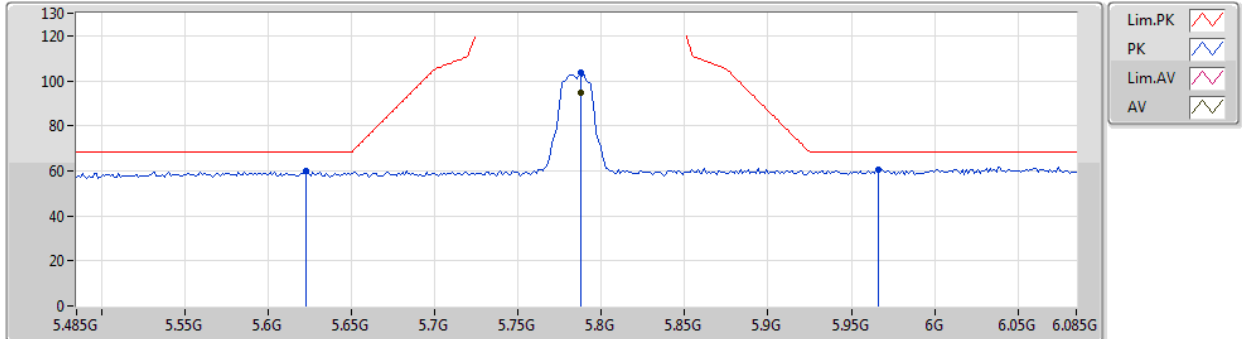


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.7826G	90.78	Inf	-Inf	7.77	3	Vertical	287	1.29	-
PK	5.5942G	59.84	68.20	-8.36	7.31	3	Vertical	287	1.29	-
PK	5.7826G	99.22	Inf	-Inf	7.77	3	Vertical	287	1.29	-
PK	5.9662G	60.66	68.20	-7.54	8.20	3	Vertical	287	1.29	-

802.11ac VHT20_Nss1,(MCS0)_2TX

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5785MHz_TX



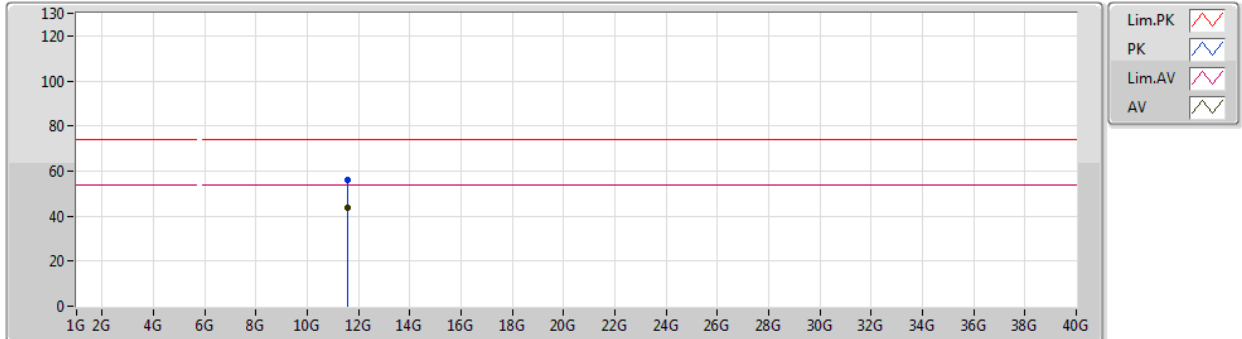
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.7874G	94.44	Inf	-Inf	7.77	3	Horizontal	0	2.94	-
PK	5.623G	60.14	68.20	-8.06	7.38	3	Horizontal	0	2.94	-
PK	5.7874G	103.50	Inf	-Inf	7.77	3	Horizontal	0	2.94	-
PK	5.9662G	60.48	68.20	-7.72	8.20	3	Horizontal	0	2.94	-



802.11ac VHT20_Nss1,(MCS0)_2TX

06/03/2019

5785MHz_TX



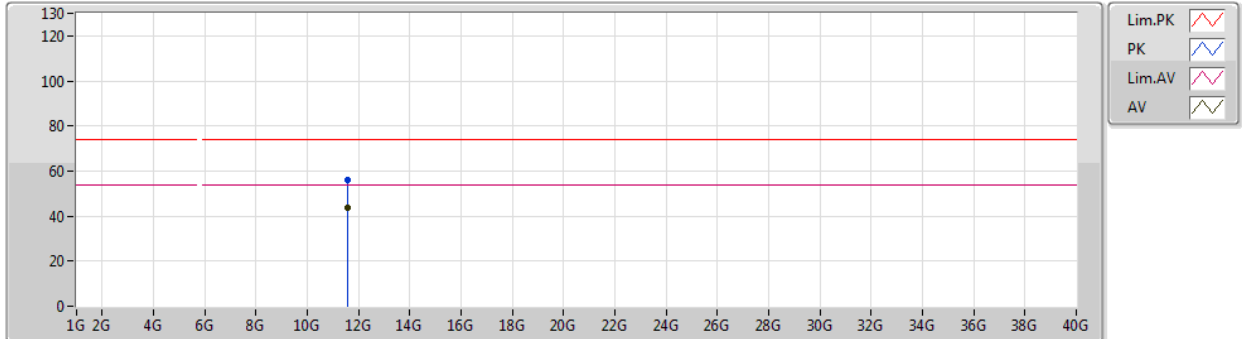
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.5601G	43.72	54.00	-10.28	16.35	3	Vertical	193	1.47	-
PK	11.56478G	55.84	74.00	-18.16	16.35	3	Vertical	193	1.47	-



802.11ac VHT20_Nss1,(MCS0)_2TX

06/03/2019

5785MHz_TX



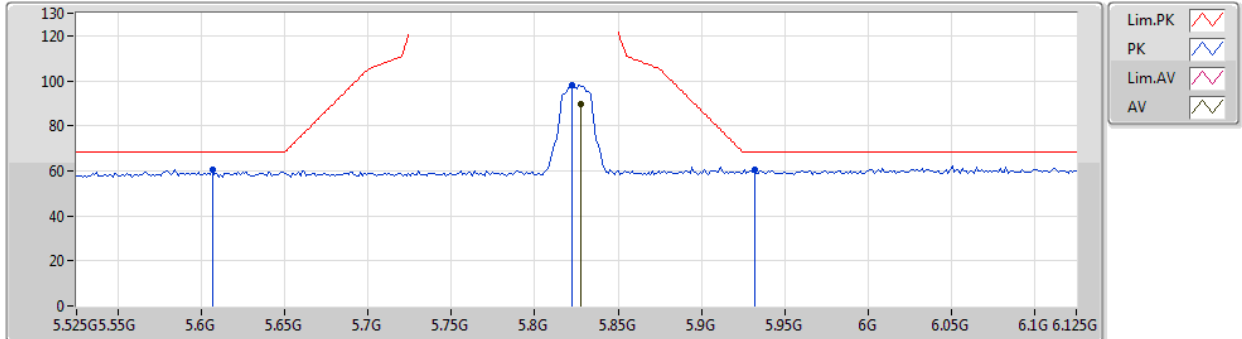
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.567G	43.72	54.00	-10.28	16.34	3	Horizontal	201	1.50	-
PK	11.58422G	55.93	74.00	-18.07	16.30	3	Horizontal	201	1.50	-



802.11ac VHT20_Nss1,(MCS0)_2TX

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5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.8274G	89.71	Inf	-Inf	7.87	3	Vertical	262	1.39	-
PK	5.6066G	60.66	68.20	-7.54	7.35	3	Vertical	262	1.39	-
PK	5.8226G	98.23	Inf	-Inf	7.85	3	Vertical	262	1.39	-
PK	5.9318G	60.43	68.20	-7.77	8.11	3	Vertical	262	1.39	-