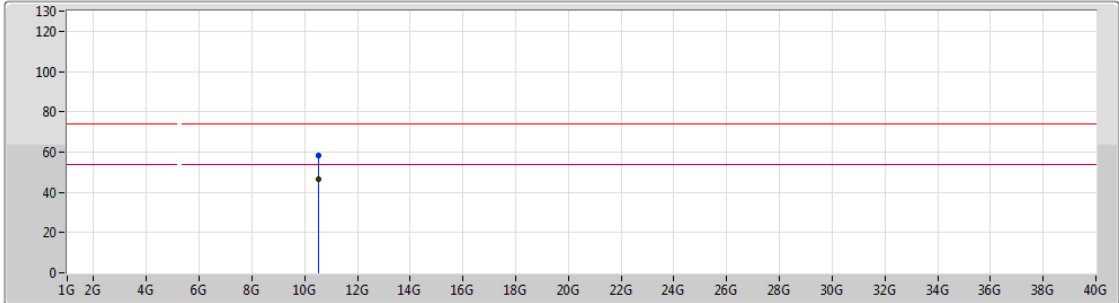




802.11a_Nss1,(6Mbps)_1TX

28/12/2018

5260MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

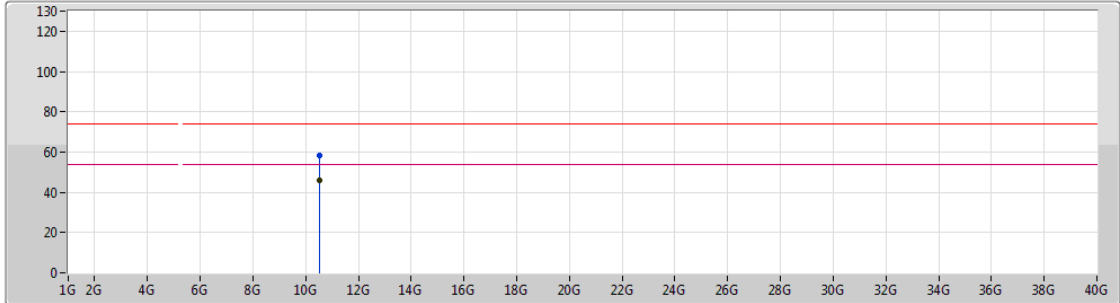
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.52019G	46.43	54.00	-7.57	14.23	3	Vertical	189	2.99	-
PK	10.52025G	58.17	74.00	-15.83	14.23	3	Vertical	189	2.99	-



802.11a_Nss1,(6Mbps)_1TX

28/12/2018

5260MHz_TX



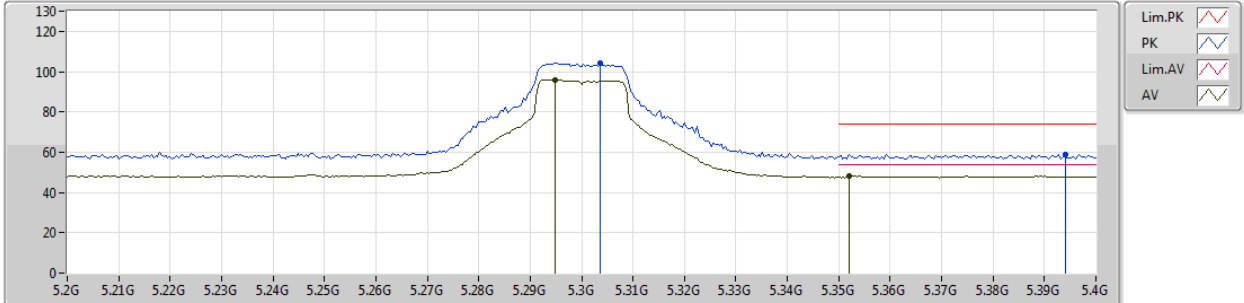
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.52021G	46.08	54.00	-7.92	14.23	3	Horizontal	149	1.50	-
PK	10.5203G	58.14	74.00	-15.86	14.23	3	Horizontal	149	1.50	-

802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5300MHz_TX

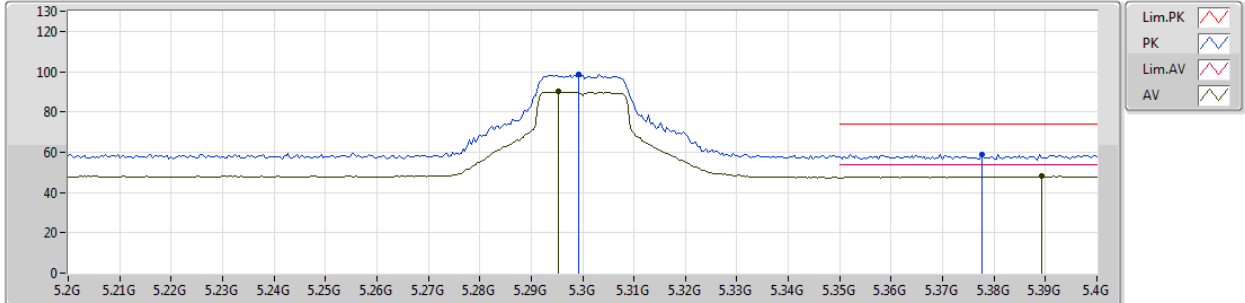


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.2948G	95.79	Inf	-Inf	6.69	3	Vertical	154	2.80	-
AV	5.352G	48.24	54.00	-5.76	6.77	3	Vertical	154	2.80	-
PK	5.3036G	104.21	Inf	-Inf	6.69	3	Vertical	154	2.80	-
PK	5.394G	59.06	74.00	-14.94	6.85	3	Vertical	154	2.80	-

802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5300MHz_TX



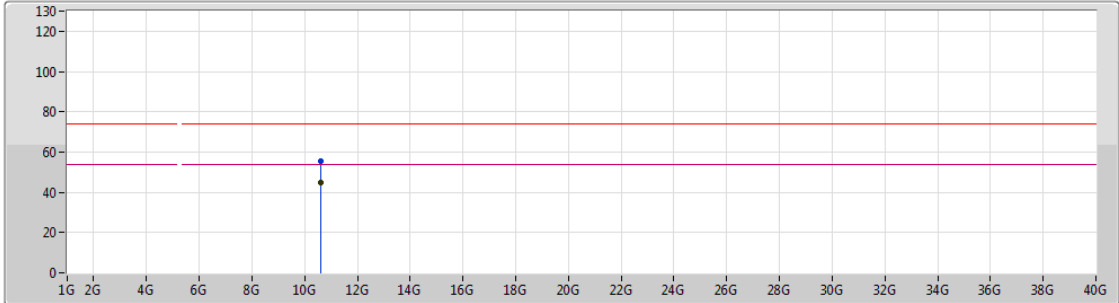
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.2952G	89.96	Inf	-Inf	6.69	3	Horizontal	227	1.61	-
AV	5.3892G	47.95	54.00	-6.05	6.83	3	Horizontal	227	1.61	-
PK	5.2992G	98.55	Inf	-Inf	6.69	3	Horizontal	227	1.61	-
PK	5.3776G	59.04	74.00	-14.96	6.82	3	Horizontal	227	1.61	-



802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5300MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

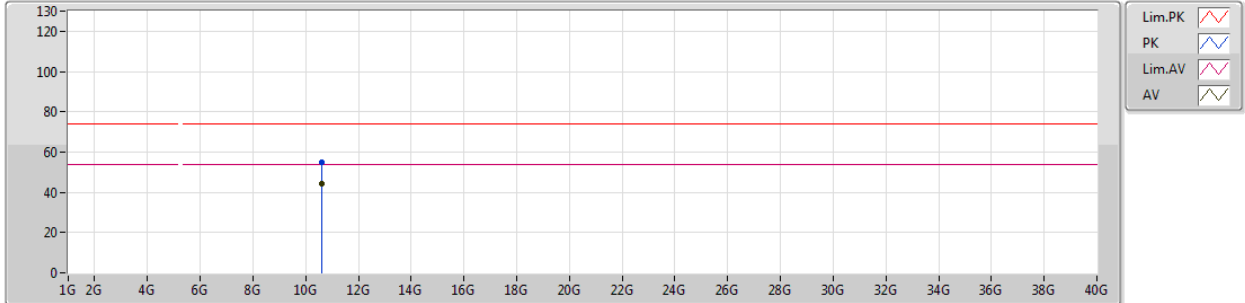
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.60012G	44.67	54.00	-9.33	15.77	3	Vertical	187	1.45	-
PK	10.6003G	55.31	74.00	-18.69	15.77	3	Vertical	187	1.45	-



802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5300MHz_TX

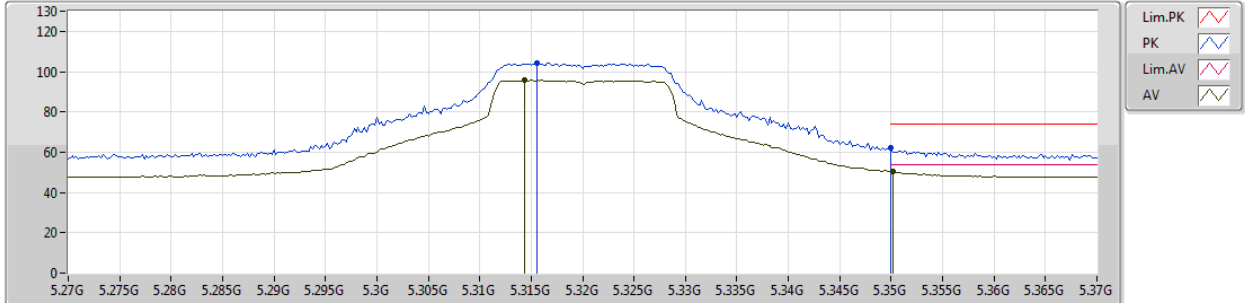


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.60006G	44.08	54.00	-9.92	15.77	3	Horizontal	301	1.49	-
PK	10.61338G	54.93	74.00	-19.07	15.79	3	Horizontal	301	1.49	-

802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5320MHz_TX

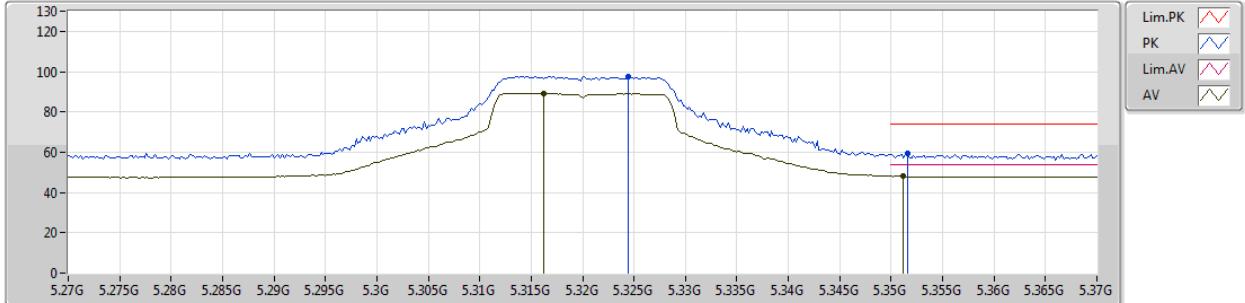


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3144G	95.55	Inf	-Inf	6.71	3	Vertical	154	2.74	-
AV	5.3502G	50.62	54.00	-3.38	6.77	3	Vertical	154	2.74	-
PK	5.3156G	104.50	Inf	-Inf	6.71	3	Vertical	154	2.74	-
PK	5.35G	62.44	74.00	-11.56	6.77	3	Vertical	154	2.74	-

802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5320MHz_TX

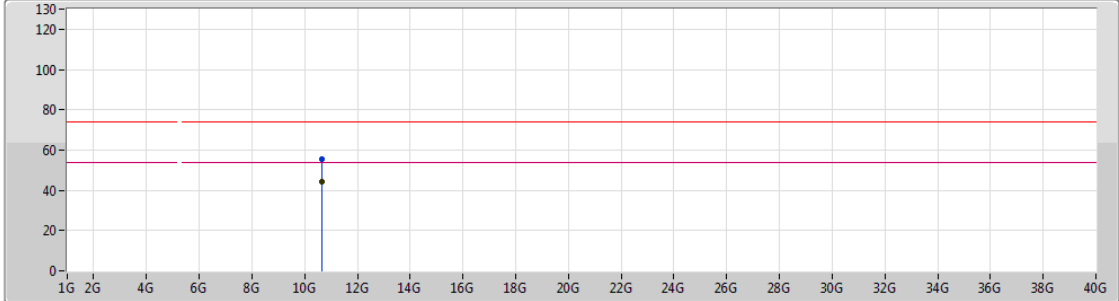


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3162G	89.28	Inf	-Inf	6.71	3	Horizontal	227	1.50	-
AV	5.3512G	48.24	54.00	-5.76	6.77	3	Horizontal	227	1.50	-
PK	5.3244G	97.77	Inf	-Inf	6.72	3	Horizontal	227	1.50	-
PK	5.3516G	59.20	74.00	-14.80	6.77	3	Horizontal	227	1.50	-

802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5320MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

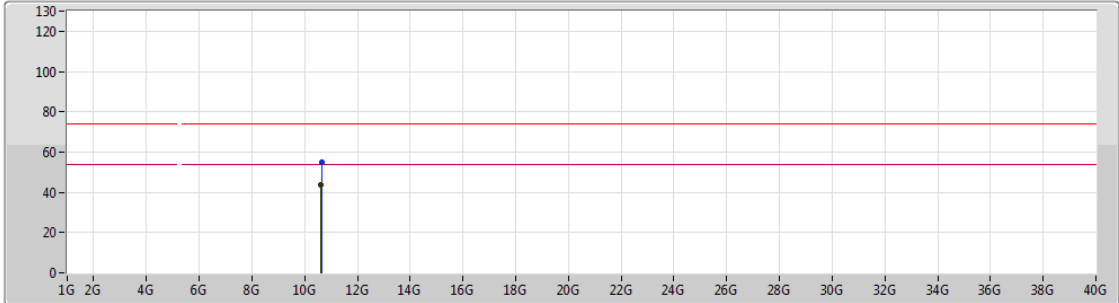
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.64G	44.15	54.00	-9.85	15.83	3	Vertical	187	1.50	-
PK	10.63346G	55.45	74.00	-18.55	15.82	3	Vertical	187	1.50	-



802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5320MHz_TX



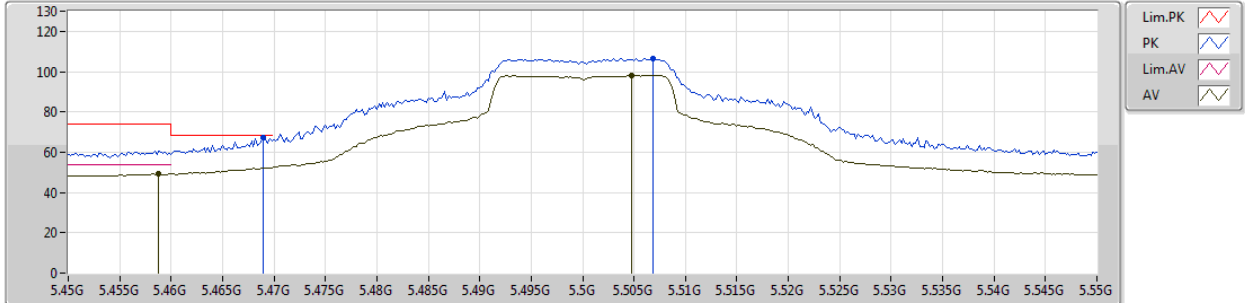
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.62722G	43.50	54.00	-10.50	15.81	3	Horizontal	116	1.77	-
PK	10.6337G	54.78	74.00	-19.22	15.82	3	Horizontal	116	1.77	-

802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5500MHz_TX

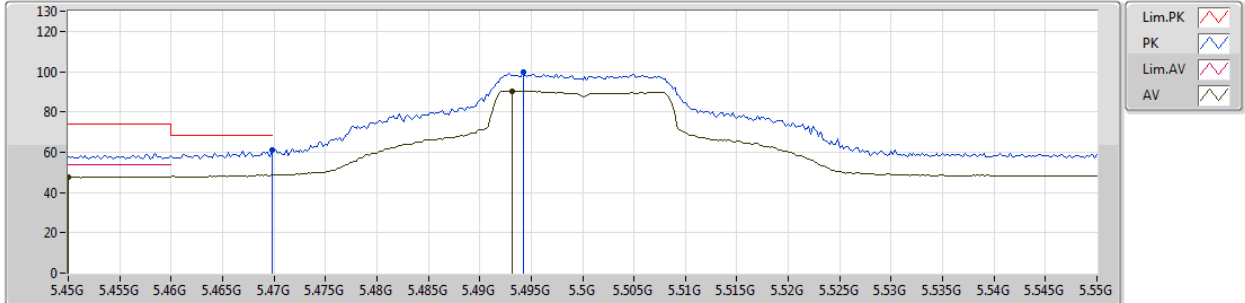


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4588G	49.57	54.00	-4.43	6.94	3	Vertical	130	2.69	-
AV	5.5048G	98.08	Inf	-Inf	7.01	3	Vertical	130	2.69	-
PK	5.469G	67.27	68.20	-0.93	6.95	3	Vertical	130	2.69	-
PK	5.5068G	106.72	Inf	-Inf	7.01	3	Vertical	130	2.69	-

802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5500MHz_TX



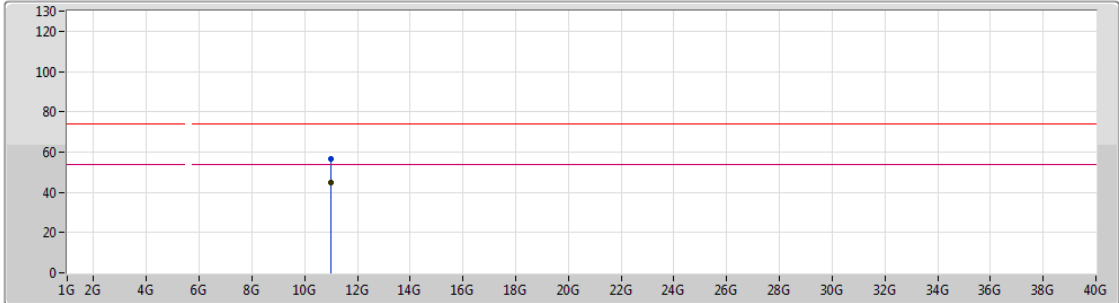
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.45G	47.83	54.00	-6.17	6.92	3	Horizontal	209	1.53	-
AV	5.4932G	90.24	Inf	-Inf	6.99	3	Horizontal	209	1.53	-
PK	5.4698G	60.82	68.20	-7.38	6.95	3	Horizontal	209	1.53	-
PK	5.4942G	99.75	Inf	-Inf	6.99	3	Horizontal	209	1.53	-



802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5500MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

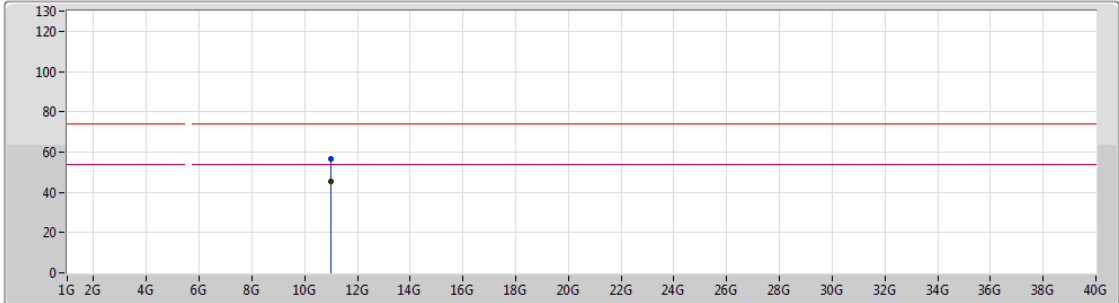
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.00006G	44.96	54.00	-9.04	16.33	3	Vertical	202	1.49	-
PK	11.01146G	56.82	74.00	-17.18	16.31	3	Vertical	202	1.49	-



802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5500MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

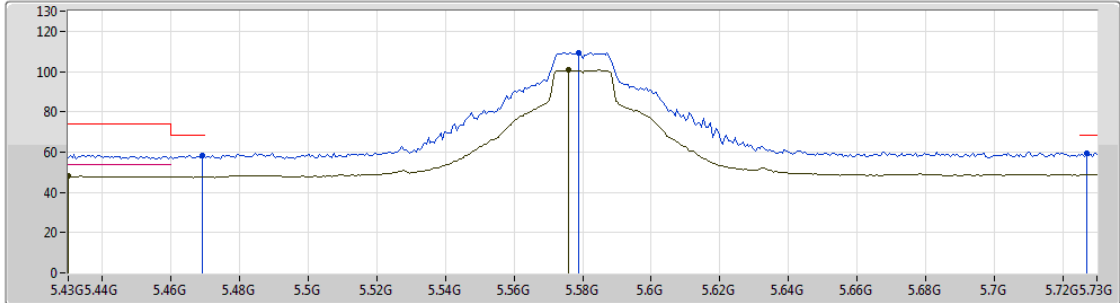
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.00006G	45.53	54.00	-8.47	16.33	3	Horizontal	288	1.61	-
PK	11.006G	56.49	74.00	-17.51	16.32	3	Horizontal	288	1.61	-



802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5580MHz_TX

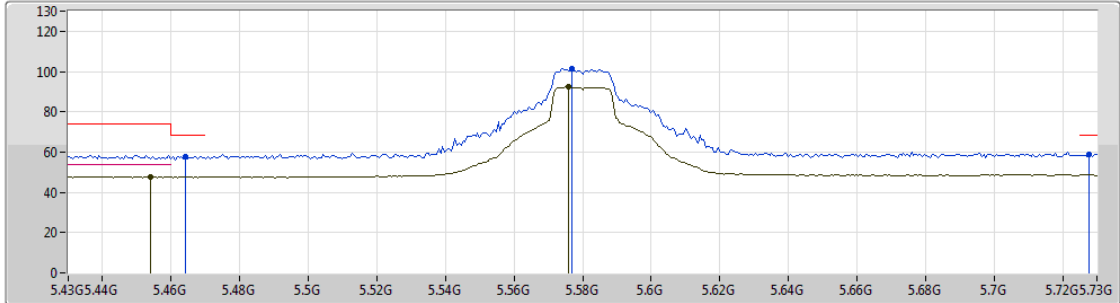


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.43G	47.95	54.00	-6.05	6.89	3	Vertical	130	2.68	-
AV	5.5758G	100.64	Inf	-Inf	7.18	3	Vertical	130	2.68	-
PK	5.469G	58.43	68.20	-9.77	6.95	3	Vertical	130	2.68	-
PK	5.5788G	109.17	Inf	-Inf	7.18	3	Vertical	130	2.68	-
PK	5.727G	59.48	68.20	-8.72	7.54	3	Vertical	130	2.68	-

802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5580MHz_TX



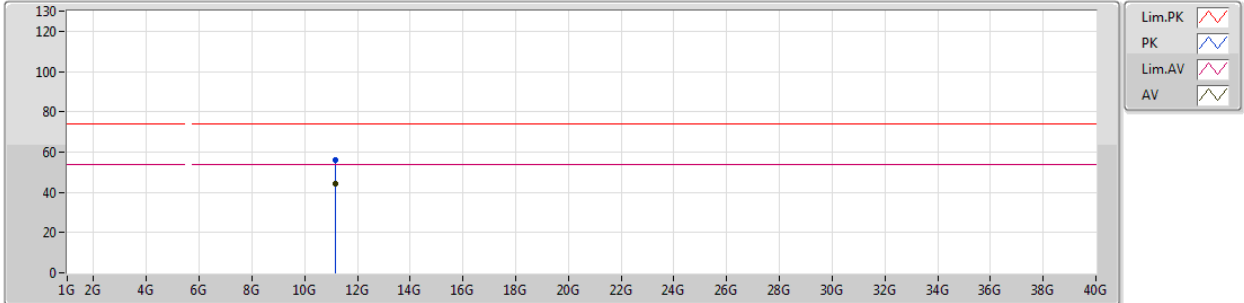
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.454G	47.82	54.00	-6.18	6.93	3	Horizontal	135	1.50	-
AV	5.5758G	92.33	Inf	-Inf	7.18	3	Horizontal	135	1.50	-
PK	5.4642G	57.90	68.20	-10.30	6.94	3	Horizontal	135	1.50	-
PK	5.577G	101.35	Inf	-Inf	7.18	3	Horizontal	135	1.50	-
PK	5.7276G	58.76	68.20	-9.44	7.54	3	Horizontal	135	1.50	-



802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5580MHz_TX



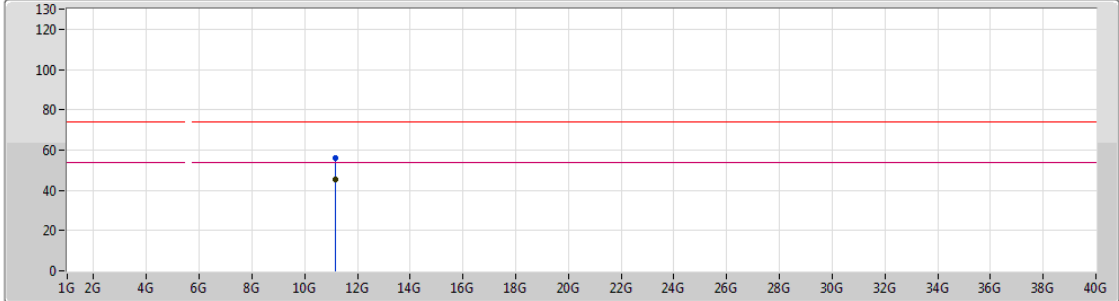
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.16414G	44.22	54.00	-9.78	16.17	3	Vertical	320	2.12	-
PK	11.16444G	56.14	74.00	-17.86	16.17	3	Vertical	320	2.12	-



802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5580MHz_TX



Legend for the plot:

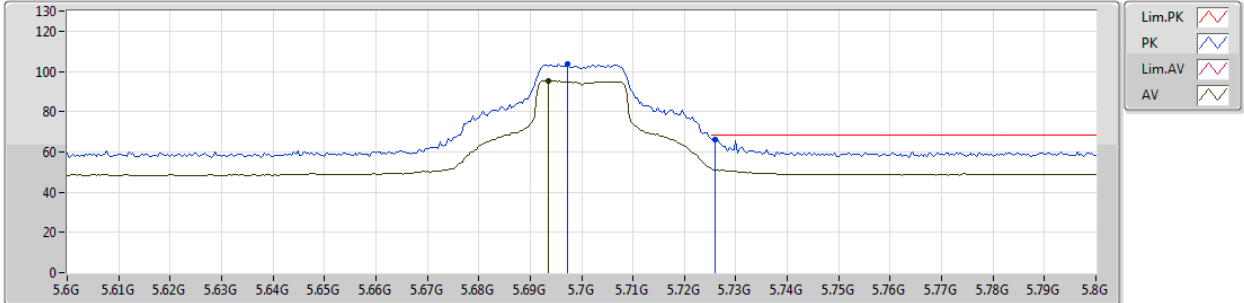
- Lim.PK: Red line with downward-pointing triangle
- PK: Blue line with upward-pointing triangle
- Lim.AV: Magenta line with downward-pointing triangle
- AV: Black line with upward-pointing triangle

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.16018G	45.31	54.00	-8.69	16.18	3	Horizontal	294	1.06	-
PK	11.14818G	55.80	74.00	-18.20	16.19	3	Horizontal	294	1.06	-

802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5700MHz_TX

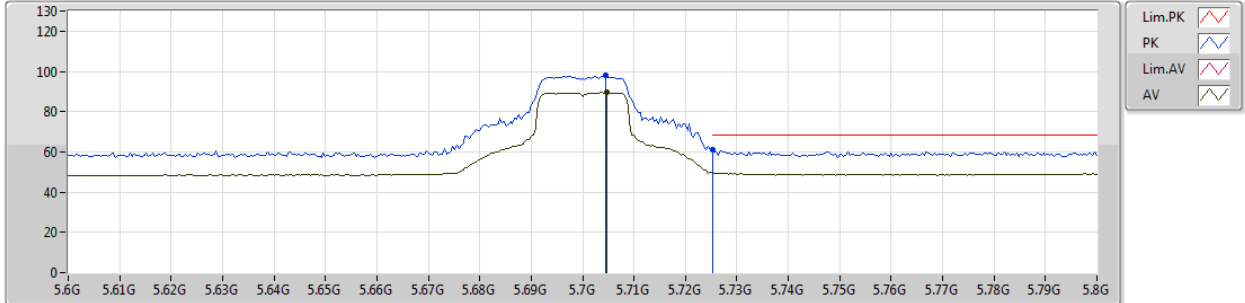


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6936G	95.16	Inf	-Inf	7.45	3	Vertical	145	2.74	-
PK	5.6972G	103.72	Inf	-Inf	7.47	3	Vertical	145	2.74	-
PK	5.726G	66.39	68.20	-1.81	7.53	3	Vertical	145	2.74	-

802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5700MHz_TX



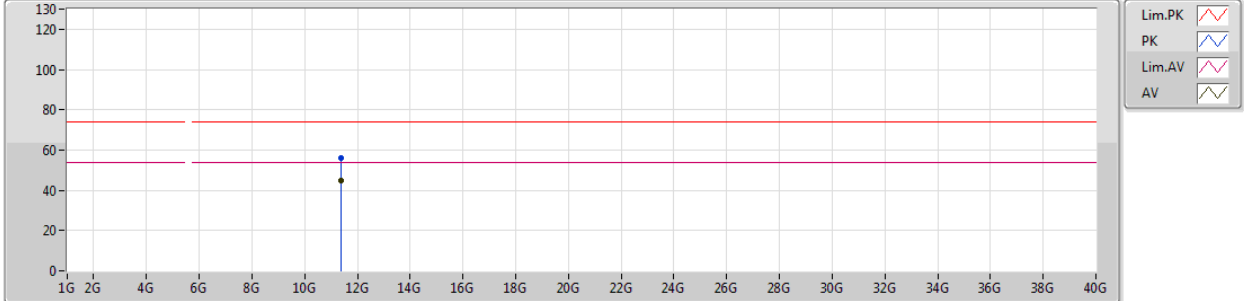
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7048G	89.49	Inf	-Inf	7.49	3	Horizontal	134	1.49	-
PK	5.7044G	98.20	Inf	-Inf	7.49	3	Horizontal	134	1.49	-
PK	5.7252G	61.13	68.20	-7.07	7.53	3	Horizontal	134	1.49	-



802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5700MHz_TX



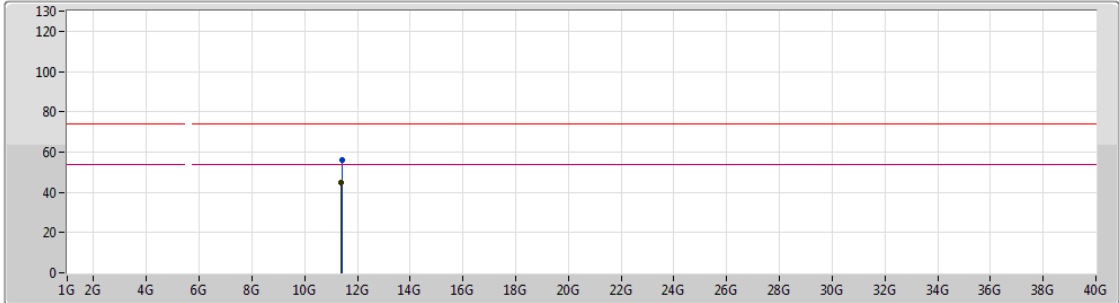
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.40006G	44.90	54.00	-9.10	15.95	3	Vertical	91	1.50	-
PK	11.40018G	55.79	74.00	-18.21	15.95	3	Vertical	91	1.50	-



802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5700MHz_TX



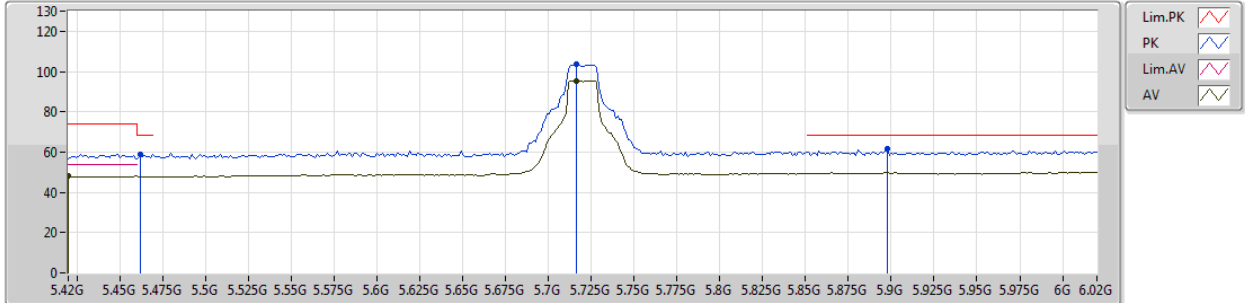
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.40012G	45.00	54.00	-9.00	15.95	3	Horizontal	137	1.50	-
PK	11.407G	56.18	74.00	-17.82	15.94	3	Horizontal	137	1.50	-

802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



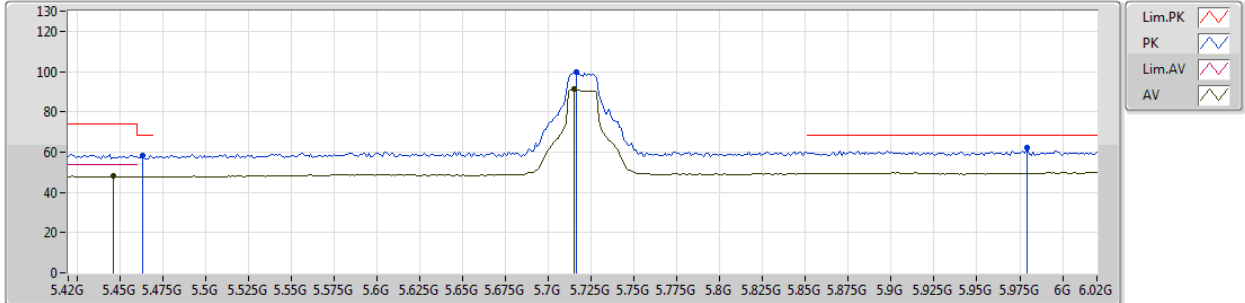
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.42G	47.94	54.00	-6.06	6.87	3	Vertical	137	2.91	-
AV	5.7164G	95.38	Inf	-Inf	7.50	3	Vertical	137	2.91	-
PK	5.462G	59.06	68.20	-9.14	6.94	3	Vertical	137	2.91	-
PK	5.7164G	103.51	Inf	-Inf	7.50	3	Vertical	137	2.91	-
PK	5.8976G	61.87	68.20	-6.33	7.94	3	Vertical	137	2.91	-



802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



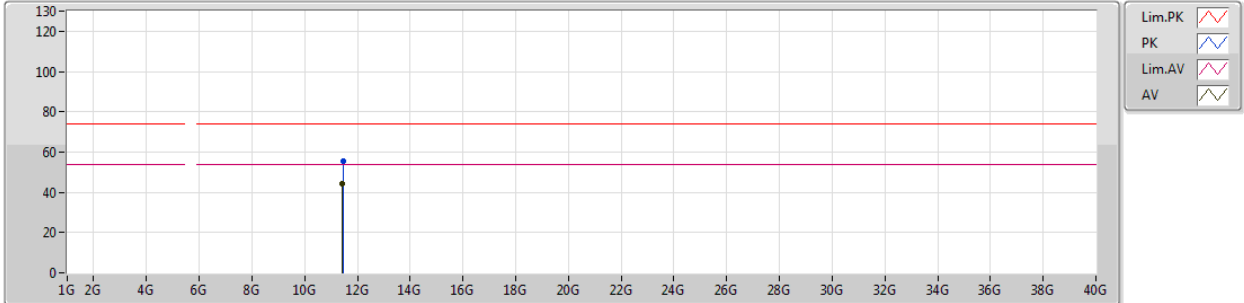
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4464G	47.97	54.00	-6.03	6.91	3	Horizontal	174	1.50	-
AV	5.7152G	91.06	Inf	-Inf	7.50	3	Horizontal	174	1.50	-
PK	5.4632G	58.09	68.20	-10.11	6.94	3	Horizontal	174	1.50	-
PK	5.7164G	99.69	Inf	-Inf	7.50	3	Horizontal	174	1.50	-
PK	5.9792G	62.20	68.20	-6.00	8.13	3	Horizontal	174	1.50	-



802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



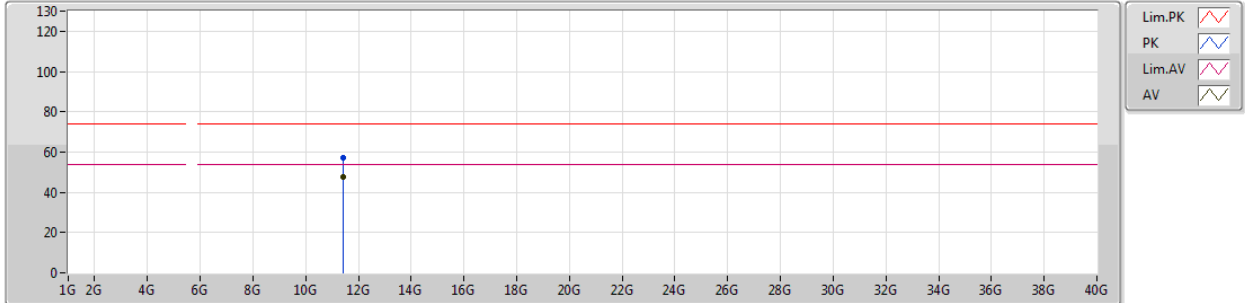
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.43094G	44.15	54.00	-9.85	15.92	3	Vertical	16	1.50	-
PK	11.45182G	55.58	74.00	-18.42	15.90	3	Vertical	16	1.50	-



802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5720MHz Straddle 5.47-5.725GHz_TX

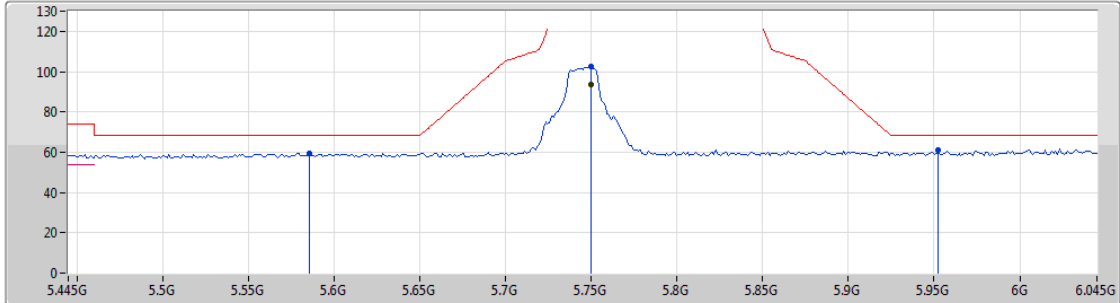


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.44012G	47.74	54.00	-6.26	15.91	3	Horizontal	145	1.40	-
PK	11.43994G	57.07	74.00	-16.93	15.91	3	Horizontal	145	1.40	-





802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5745MHz_TX



Legend for the spectrum plot:

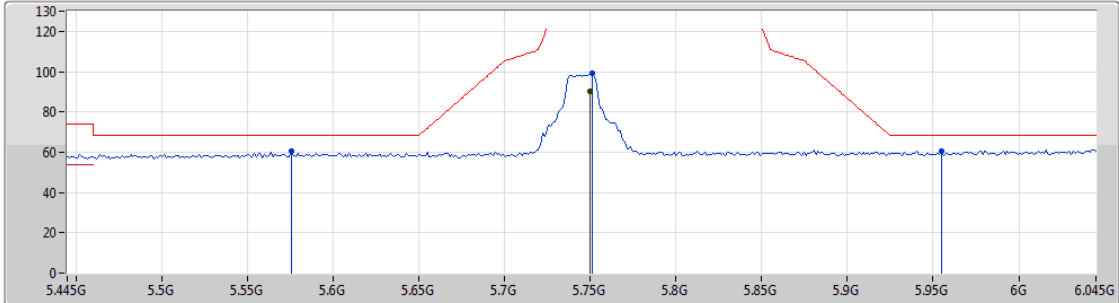
- Lim.PK 
- PK 
- Lim.AV 
- AV 





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7498G	93.54	Inf	-Inf	7.58	3	Vertical	78	1.62	-
PK	5.5854G	59.66	68.20	-8.54	7.19	3	Vertical	78	1.62	-
PK	5.7498G	102.80	Inf	-Inf	7.58	3	Vertical	78	1.62	-
PK	5.9526G	61.18	68.20	-7.02	8.06	3	Vertical	78	1.62	-

802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5745MHz_TX



Lim.PK 
 PK 
 Lim.AV 
 AV 

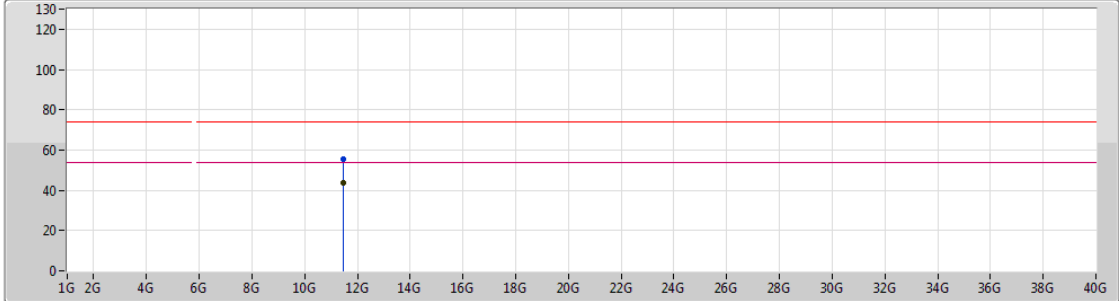
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7498G	90.01	Inf	-Inf	7.58	3	Horizontal	175	1.50	-
PK	5.5758G	60.24	68.20	-7.96	7.18	3	Horizontal	175	1.50	-
PK	5.751G	99.22	Inf	-Inf	7.59	3	Horizontal	175	1.50	-
PK	5.955G	60.79	68.20	-7.41	8.07	3	Horizontal	175	1.50	-



802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5745MHz_TX



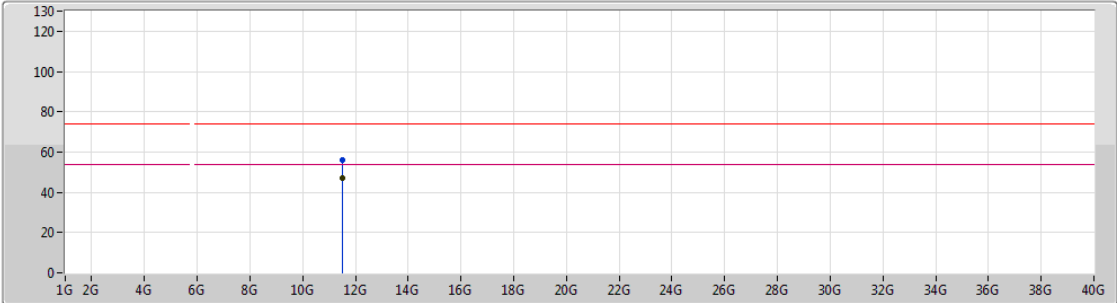
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.47734G	43.95	54.00	-10.05	15.88	3	Vertical	92	1.29	-
PK	11.47986G	55.60	74.00	-18.40	15.88	3	Vertical	92	1.29	-



802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5745MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

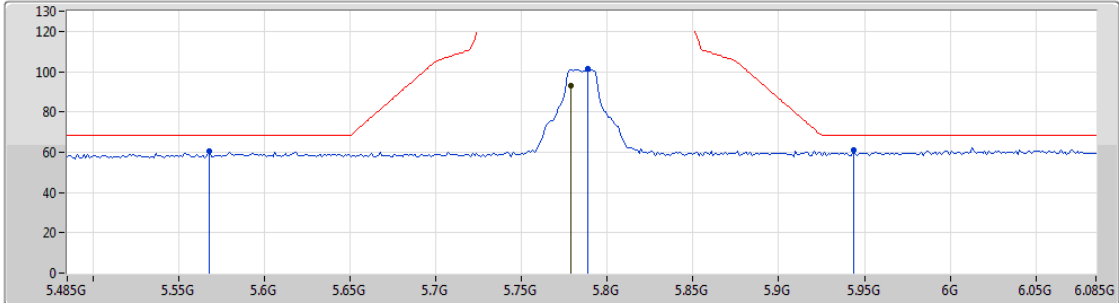
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.49012G	46.80	54.00	-7.20	15.86	3	Horizontal	146	1.49	-
PK	11.49018G	56.29	74.00	-17.71	15.86	3	Horizontal	146	1.49	-



802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5785MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

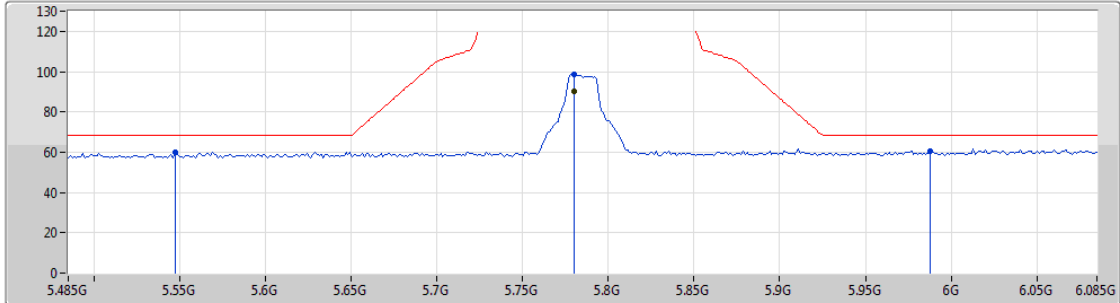
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.779G	92.83	Inf	-Inf	7.65	3	Vertical	59	1.86	-
PK	5.5678G	60.30	68.20	-7.90	7.15	3	Vertical	59	1.86	-
PK	5.7886G	101.56	Inf	-Inf	7.67	3	Vertical	59	1.86	-
PK	5.9434G	60.90	68.20	-7.30	8.05	3	Vertical	59	1.86	-



802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5785MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

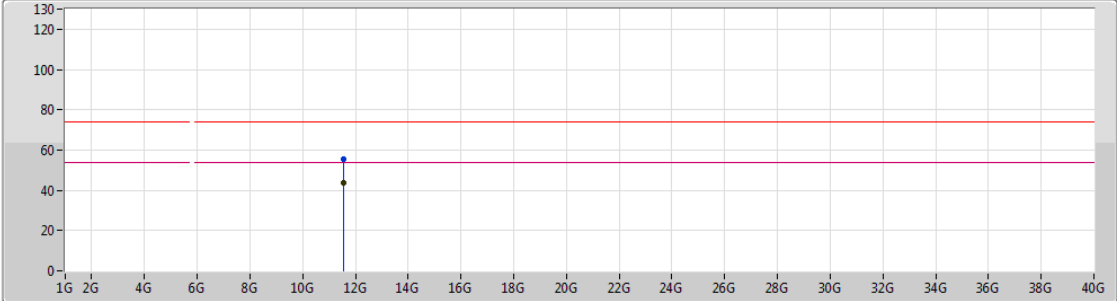
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7802G	90.40	Inf	-Inf	7.65	3	Horizontal	187	1.34	-
PK	5.5474G	60.18	68.20	-8.02	7.11	3	Horizontal	187	1.34	-
PK	5.7802G	98.77	Inf	-Inf	7.65	3	Horizontal	187	1.34	-
PK	5.9878G	60.33	68.20	-7.87	8.14	3	Horizontal	187	1.34	-



802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5785MHz_TX



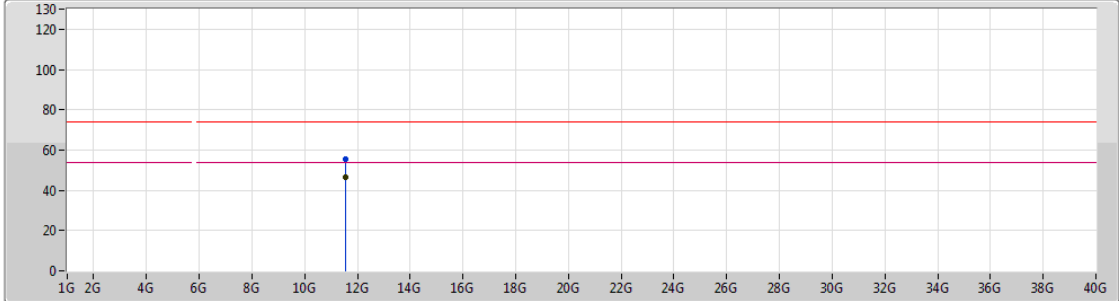
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57004G	43.84	54.00	-10.16	15.79	3	Vertical	111	1.34	-
PK	11.56974G	55.39	74.00	-18.61	15.79	3	Vertical	111	1.34	-



802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5785MHz_TX

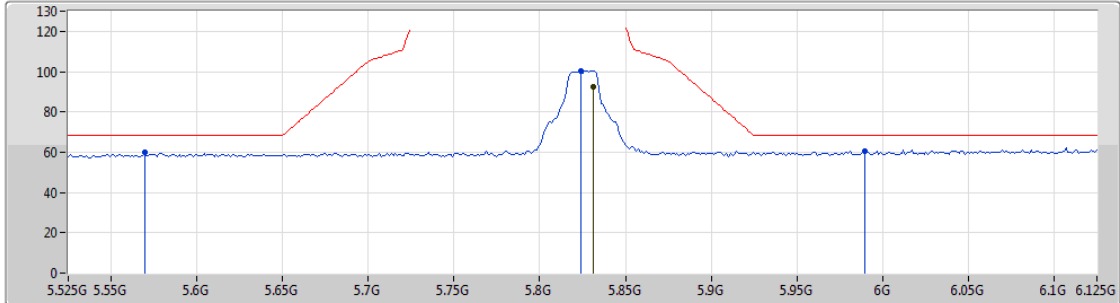


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57012G	46.36	54.00	-7.64	15.79	3	Horizontal	145	1.50	-
PK	11.57018G	55.48	74.00	-18.52	15.79	3	Horizontal	145	1.50	-

802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5825MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

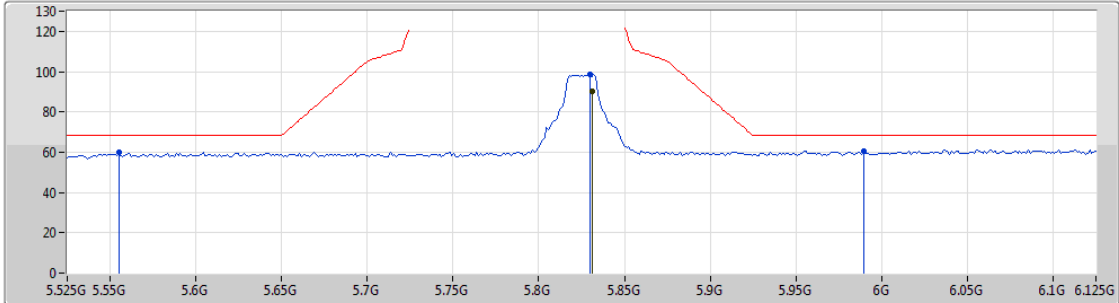
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.831G	92.18	Inf	-Inf	7.77	3	Vertical	147	1.14	-
PK	5.5694G	60.15	68.20	-8.05	7.16	3	Vertical	147	1.14	-
PK	5.8238G	100.33	Inf	-Inf	7.75	3	Vertical	147	1.14	-
PK	5.9894G	60.31	68.20	-7.89	8.16	3	Vertical	147	1.14	-



802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5825MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

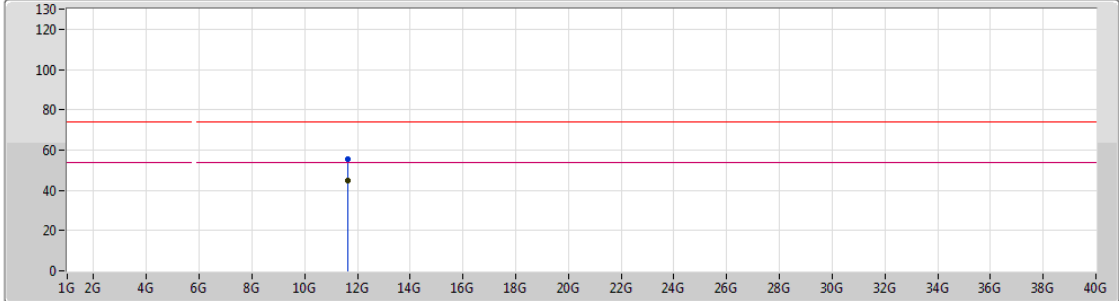
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.831G	90.19	Inf	-Inf	7.77	3	Horizontal	185	1.50	-
PK	5.555G	59.78	68.20	-8.42	7.12	3	Horizontal	185	1.50	-
PK	5.8298G	98.44	Inf	-Inf	7.77	3	Horizontal	185	1.50	-
PK	5.9894G	60.75	68.20	-7.45	8.16	3	Horizontal	185	1.50	-



802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5825MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

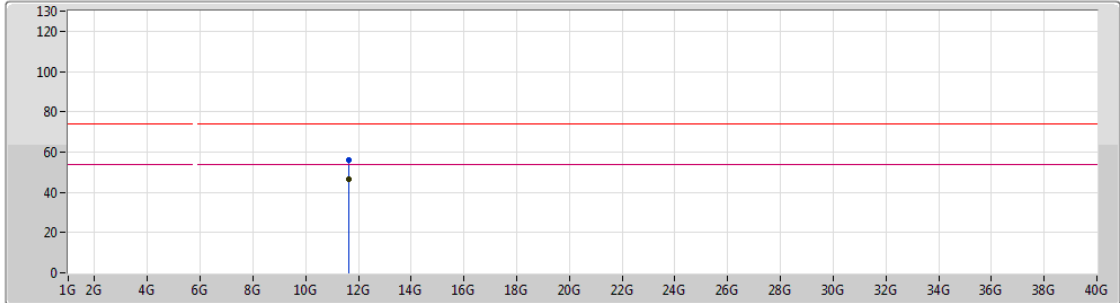
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.64996G	44.74	54.00	-9.26	15.71	3	Vertical	139	1.08	-
PK	11.65196G	55.28	74.00	-18.72	15.72	3	Vertical	139	1.08	-



802.11a_Nss1,(6Mbps)_1TX

27/12/2018

5825MHz_TX



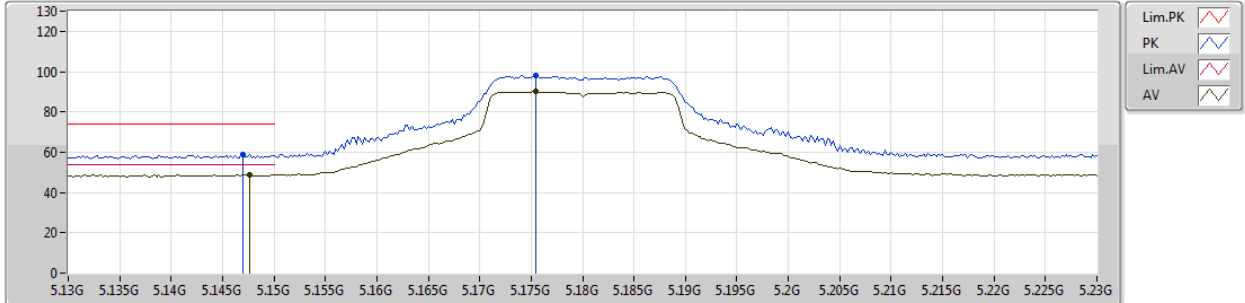
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.65006G	46.60	54.00	-7.40	15.71	3	Horizontal	150	1.50	-
PK	11.65006G	55.81	74.00	-18.19	15.71	3	Horizontal	150	1.50	-

802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5180MHz_TX

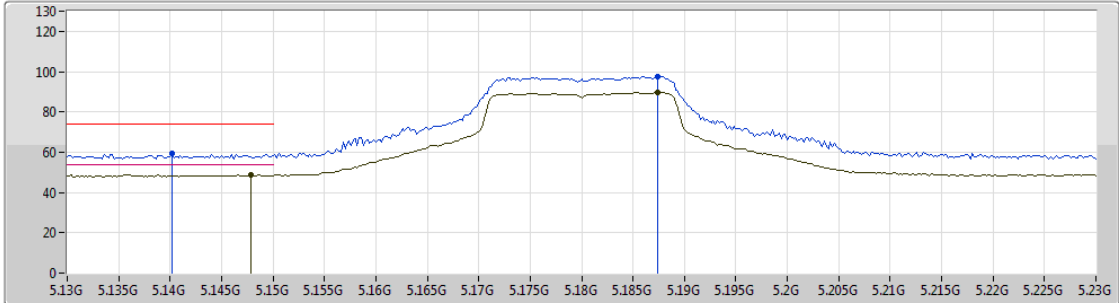


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1476G	49.00	54.00	-5.00	6.47	3	Vertical	61	1.71	-
AV	5.1754G	90.04	Inf	-Inf	6.52	3	Vertical	61	1.71	-
PK	5.147G	58.76	74.00	-15.24	6.47	3	Vertical	61	1.71	-
PK	5.1754G	98.21	Inf	-Inf	6.52	3	Vertical	61	1.71	-





802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5180MHz_TX



Legend for plot:

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

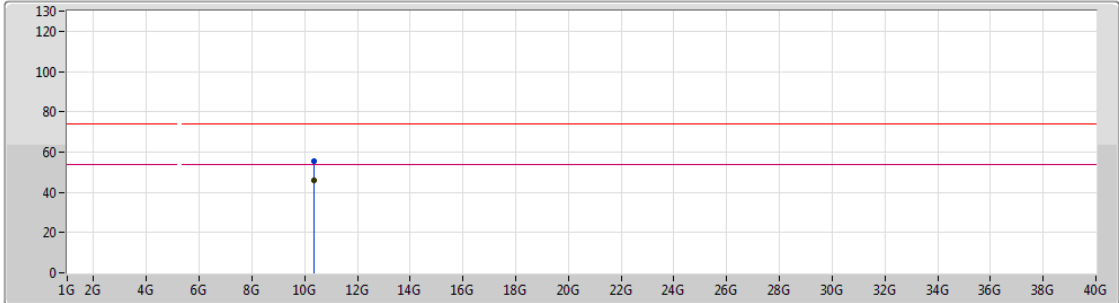
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1478G	48.80	54.00	-5.20	6.47	3	Horizontal	140	1.56	-
AV	5.1874G	89.56	Inf	-Inf	6.53	3	Horizontal	140	1.56	-
PK	5.1402G	59.12	74.00	-14.88	6.45	3	Horizontal	140	1.56	-
PK	5.1874G	97.30	Inf	-Inf	6.53	3	Horizontal	140	1.56	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5180MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

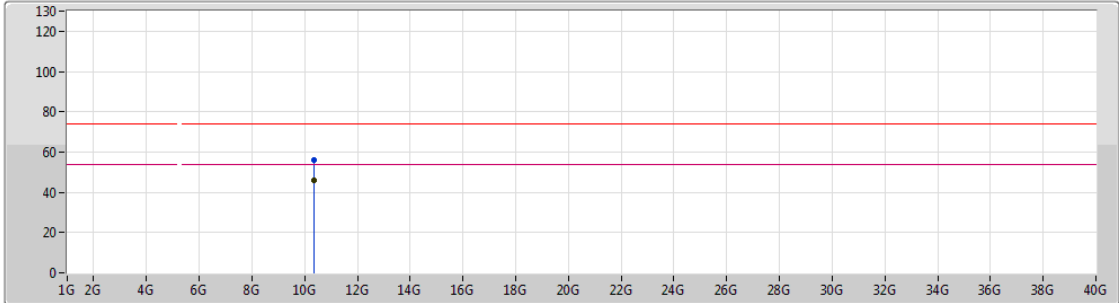
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.36012G	46.09	54.00	-7.91	15.43	3	Vertical	181	2.95	-
PK	10.36816G	55.56	74.00	-18.44	15.45	3	Vertical	181	2.95	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5180MHz_TX

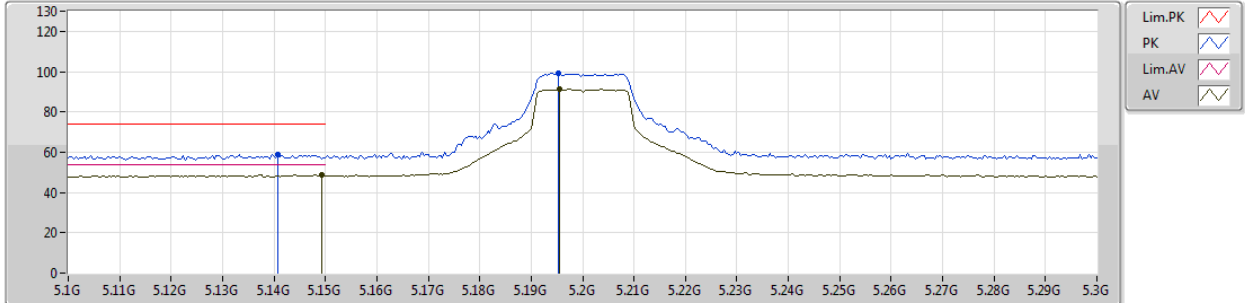


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.36006G	45.94	54.00	-8.06	15.43	3	Horizontal	136	1.50	-
PK	10.34848G	56.20	74.00	-17.80	15.42	3	Horizontal	136	1.50	-

802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5200MHz_TX

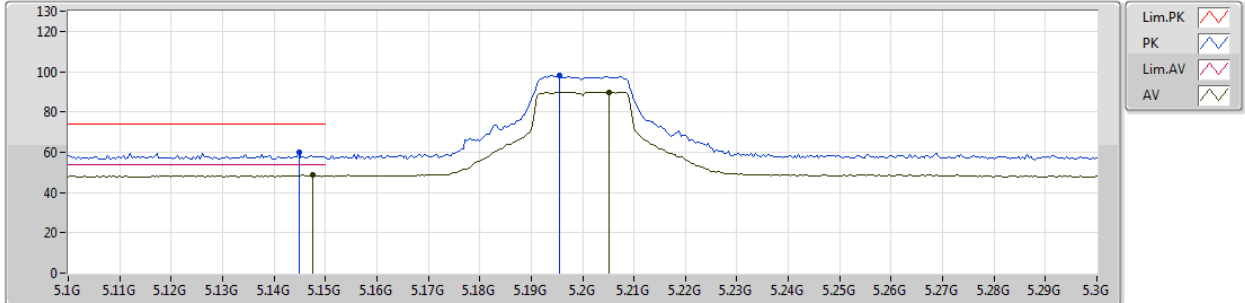


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1492G	48.61	54.00	-5.39	6.47	3	Vertical	59	1.79	-
AV	5.1956G	91.22	Inf	-Inf	6.55	3	Vertical	59	1.79	-
PK	5.1408G	59.06	74.00	-14.94	6.45	3	Vertical	59	1.79	-
PK	5.1952G	99.35	Inf	-Inf	6.55	3	Vertical	59	1.79	-

802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5200MHz_TX



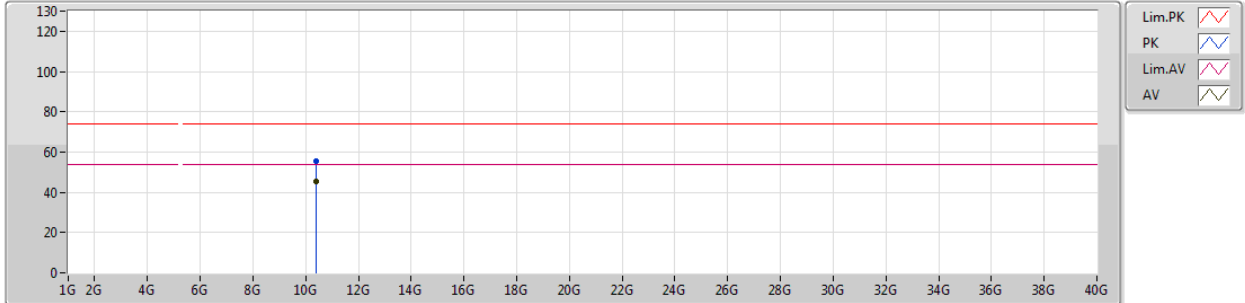
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1476G	48.60	54.00	-5.40	6.47	3	Horizontal	139	1.66	-
AV	5.2052G	89.93	Inf	-Inf	6.55	3	Horizontal	139	1.66	-
PK	5.1448G	59.73	74.00	-14.27	6.47	3	Horizontal	139	1.66	-
PK	5.1956G	97.94	Inf	-Inf	6.55	3	Horizontal	139	1.66	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5200MHz_TX



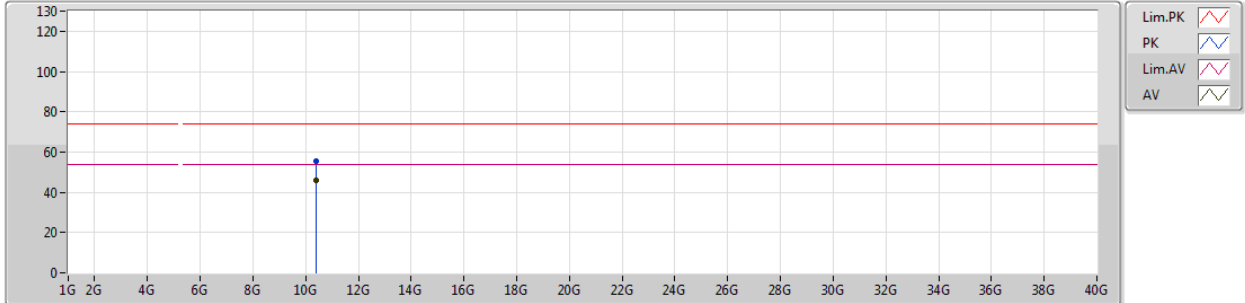
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.40012G	45.40	54.00	-8.60	15.49	3	Vertical	186	1.49	-
PK	10.40006G	55.54	74.00	-18.46	15.49	3	Vertical	186	1.49	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5200MHz_TX

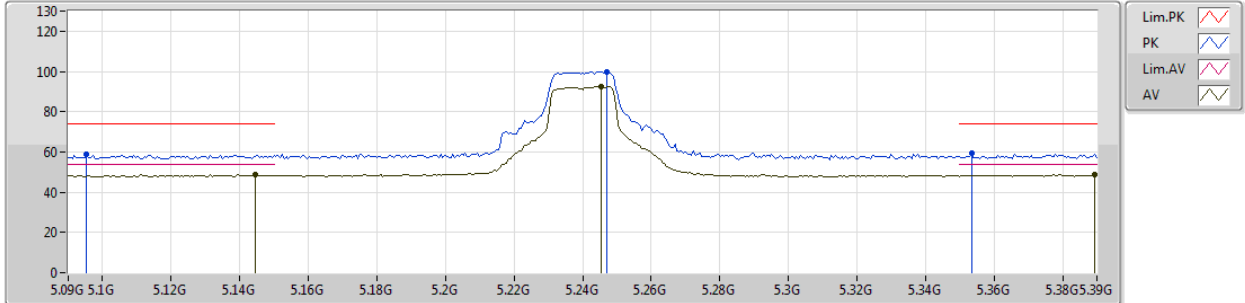


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.4G	46.14	54.00	-7.86	15.49	3	Horizontal	137	1.50	-
PK	10.38884G	55.47	74.00	-18.53	15.47	3	Horizontal	137	1.50	-

802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5240MHz_TX

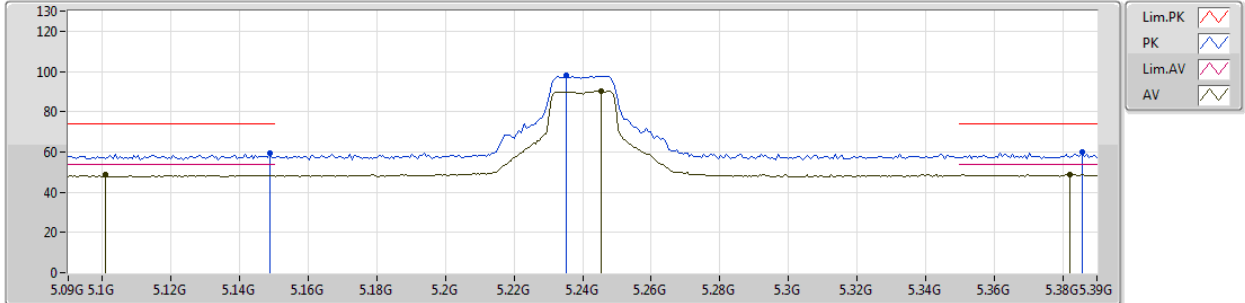


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1446G	48.58	54.00	-5.42	6.47	3	Vertical	73	1.72	-
AV	5.2454G	92.32	Inf	-Inf	6.61	3	Vertical	73	1.72	-
AV	5.3894G	48.51	54.00	-5.49	6.83	3	Vertical	73	1.72	-
PK	5.0954G	58.90	74.00	-15.10	6.39	3	Vertical	73	1.72	-
PK	5.2472G	99.88	Inf	-Inf	6.61	3	Vertical	73	1.72	-
PK	5.3534G	59.16	74.00	-14.84	6.77	3	Vertical	73	1.72	-

802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5240MHz_TX



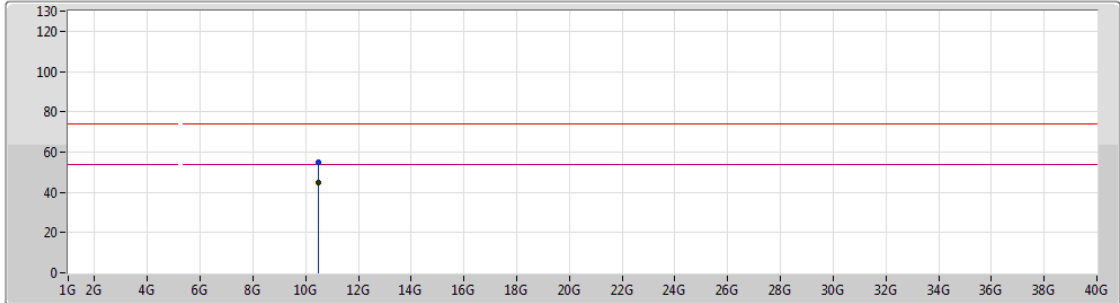
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1008G	48.49	54.00	-5.51	6.39	3	Horizontal	178	1.48	-
AV	5.2454G	90.23	Inf	-Inf	6.61	3	Horizontal	178	1.48	-
AV	5.3822G	48.73	54.00	-5.27	6.83	3	Horizontal	178	1.48	-
PK	5.1488G	59.13	74.00	-14.87	6.47	3	Horizontal	178	1.48	-
PK	5.2352G	97.99	Inf	-Inf	6.59	3	Horizontal	178	1.48	-
PK	5.3858G	59.77	74.00	-14.23	6.83	3	Horizontal	178	1.48	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5240MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

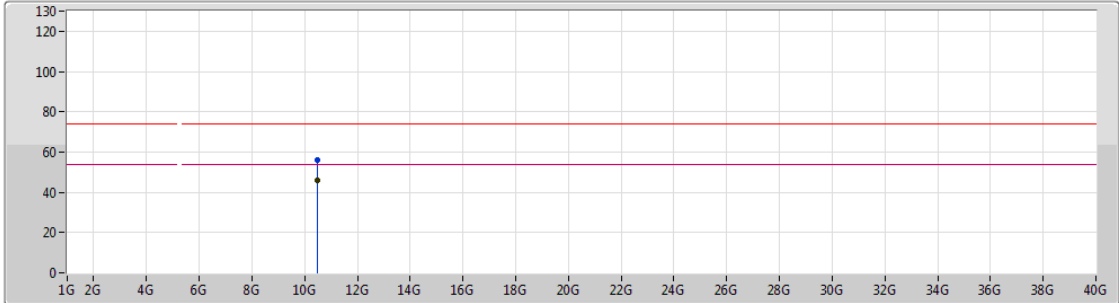
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.48006G	44.89	54.00	-9.11	15.60	3	Vertical	186	2.99	-
PK	10.47982G	55.04	74.00	-18.96	15.60	3	Vertical	186	2.99	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5240MHz_TX



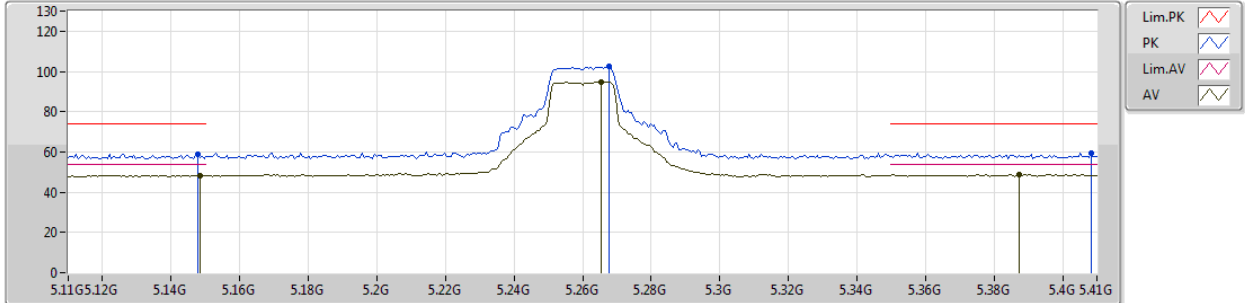
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.48012G	45.97	54.00	-8.03	15.60	3	Horizontal	144	1.48	-
PK	10.47256G	56.17	74.00	-17.83	15.59	3	Horizontal	144	1.48	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5260MHz_TX

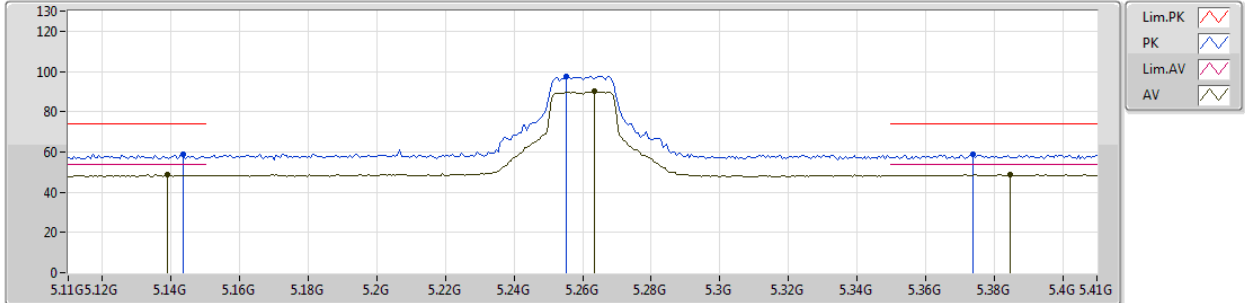


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1484G	48.39	54.00	-5.61	6.47	3	Vertical	159	2.17	-
AV	5.2654G	94.83	Inf	-Inf	6.65	3	Vertical	159	2.17	-
AV	5.3872G	48.73	54.00	-5.27	6.83	3	Vertical	159	2.17	-
PK	5.1478G	58.94	74.00	-15.06	6.47	3	Vertical	159	2.17	-
PK	5.2678G	102.61	Inf	-Inf	6.65	3	Vertical	159	2.17	-
PK	5.4082G	59.21	74.00	-14.79	6.86	3	Vertical	159	2.17	-

802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5260MHz_TX



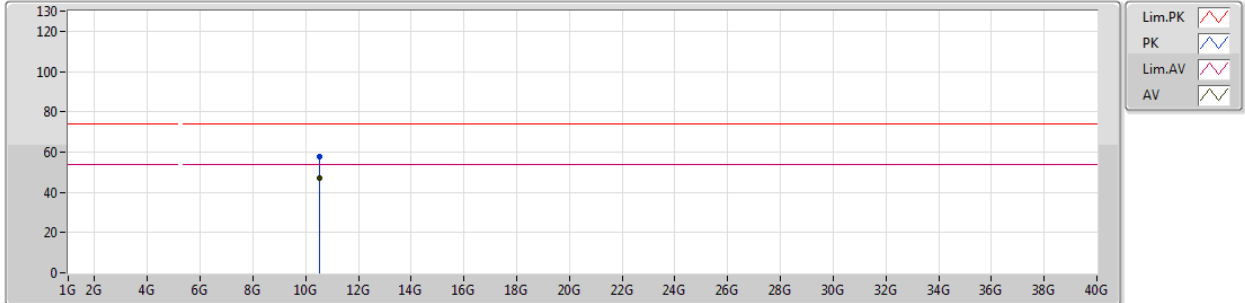
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1388G	48.53	54.00	-5.47	6.45	3	Horizontal	139	1.49	-
AV	5.2636G	89.97	Inf	-Inf	6.64	3	Horizontal	139	1.49	-
AV	5.3848G	48.74	54.00	-5.26	6.83	3	Horizontal	139	1.49	-
PK	5.1436G	58.91	74.00	-15.09	6.46	3	Horizontal	139	1.49	-
PK	5.2552G	97.65	Inf	-Inf	6.63	3	Horizontal	139	1.49	-
PK	5.374G	59.02	74.00	-14.98	6.80	3	Horizontal	139	1.49	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5260MHz_TX



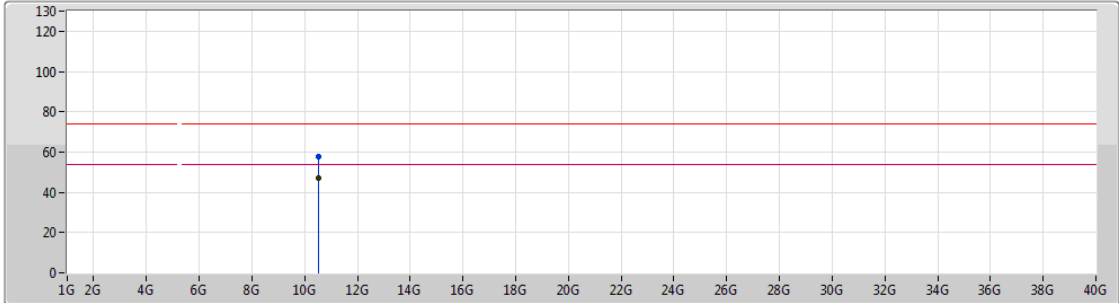
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.52426G	46.87	54.00	-7.13	14.24	3	Vertical	194	1.49	-
PK	10.51286G	57.62	74.00	-16.38	14.22	3	Vertical	194	1.49	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5260MHz_TX

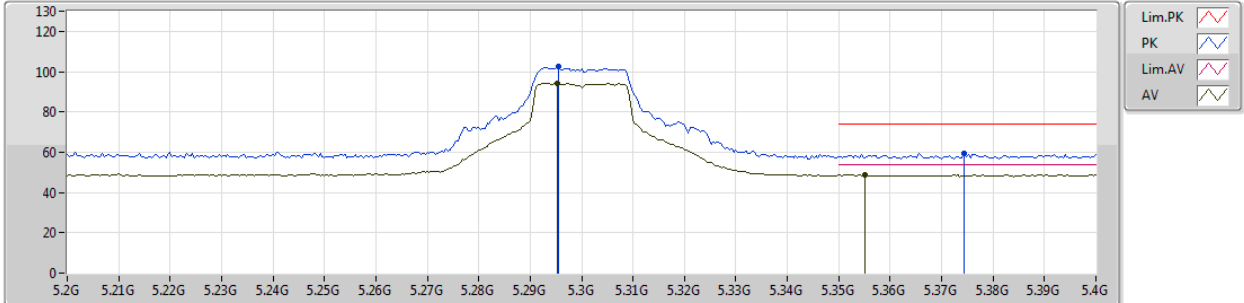


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.52018G	47.10	54.00	-6.90	14.23	3	Horizontal	149	1.49	-
PK	10.51904G	57.72	74.00	-16.28	14.23	3	Horizontal	149	1.49	-

802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5300MHz_TX

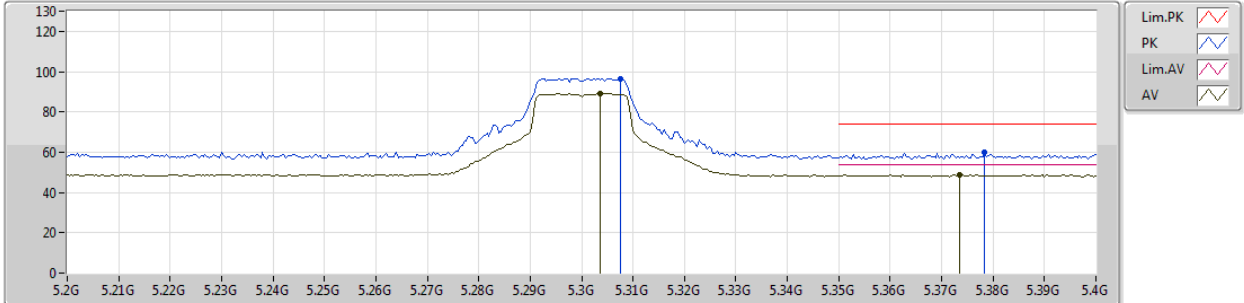


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.2952G	94.23	Inf	-Inf	6.69	3	Vertical	147	2.94	-
AV	5.3552G	48.80	54.00	-5.20	6.77	3	Vertical	147	2.94	-
PK	5.2956G	102.33	Inf	-Inf	6.69	3	Vertical	147	2.94	-
PK	5.3744G	59.38	74.00	-14.62	6.80	3	Vertical	147	2.94	-

802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5300MHz_TX



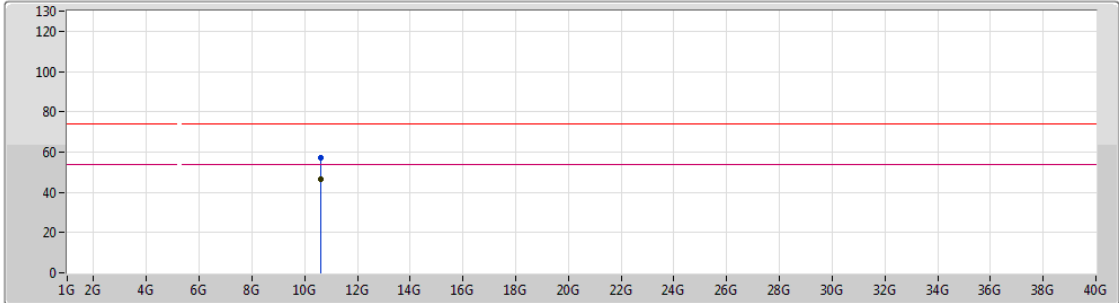
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3036G	89.13	Inf	-Inf	6.69	3	Horizontal	180	1.50	-
AV	5.3736G	48.68	54.00	-5.32	6.80	3	Horizontal	180	1.50	-
PK	5.3076G	96.59	Inf	-Inf	6.70	3	Horizontal	180	1.50	-
PK	5.3784G	59.96	74.00	-14.04	6.82	3	Horizontal	180	1.50	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5300MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

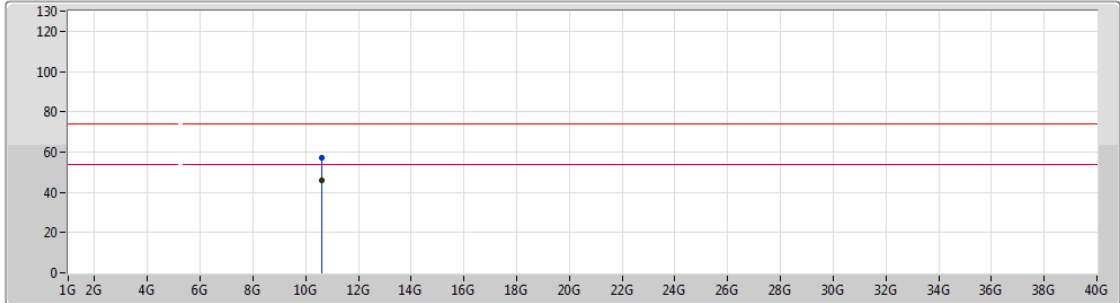
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.60018G	46.62	54.00	-7.38	14.41	3	Vertical	194	1.48	-
PK	10.59994G	57.27	74.00	-16.73	14.41	3	Vertical	194	1.48	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5300MHz_TX



Legend for the plot:

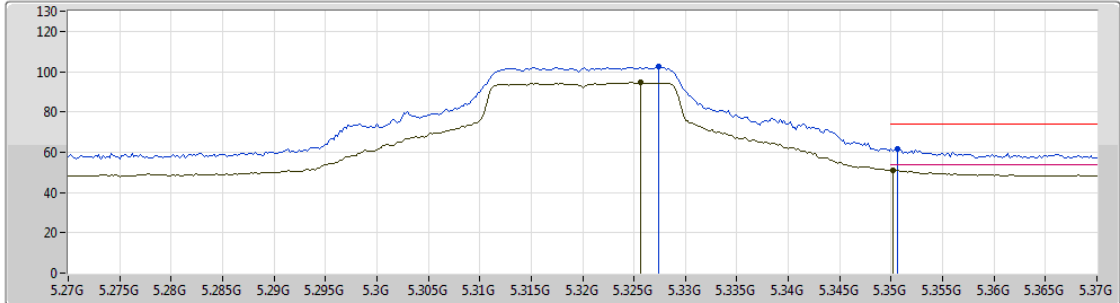
- Lim.PK: Red line with a downward-pointing triangle
- PK: Blue line with an upward-pointing triangle
- Lim.AV: Magenta line with a downward-pointing triangle
- AV: Magenta line with an upward-pointing triangle





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.6003G	45.94	54.00	-8.06	14.41	3	Horizontal	149	1.54	-
PK	10.5937G	57.38	74.00	-16.62	14.39	3	Horizontal	149	1.54	-

802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5320MHz_TX



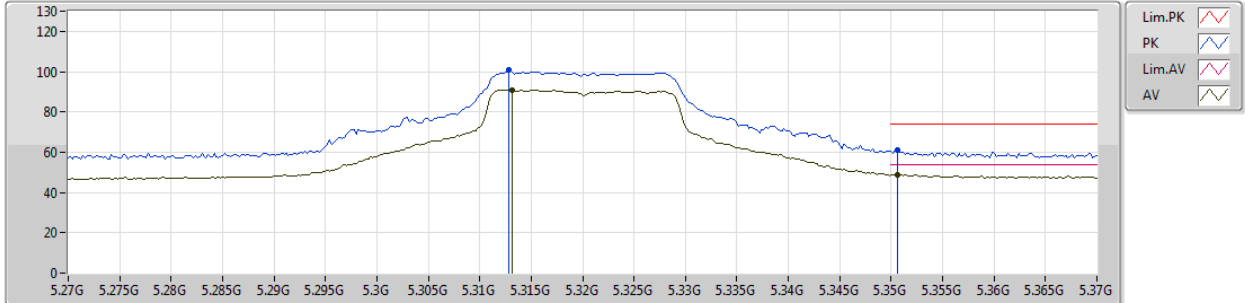
Lim.PK 
 PK 
 Lim.AV 
 AV 

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3256G	94.67	Inf	-Inf	6.74	3	Vertical	146	2.92	-
AV	5.3502G	51.07	54.00	-2.93	6.77	3	Vertical	146	2.92	-
PK	5.3274G	102.36	Inf	-Inf	6.74	3	Vertical	146	2.92	-
PK	5.3506G	61.49	74.00	-12.51	6.77	3	Vertical	146	2.92	-

802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5320MHz_TX



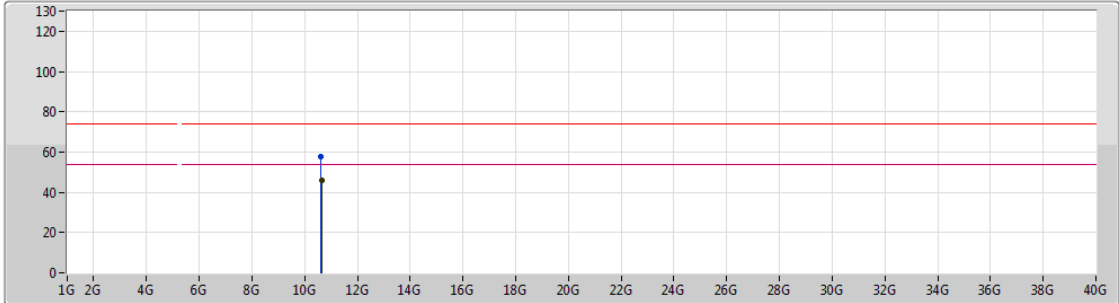
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3132G	90.86	Inf	-Inf	4.35	3	Horizontal	157	2.84	-
AV	5.3506G	48.96	54.00	-5.04	4.38	3	Horizontal	157	2.84	-
PK	5.3128G	100.60	Inf	-Inf	4.35	3	Horizontal	157	2.84	-
PK	5.3506G	60.89	74.00	-13.11	4.38	3	Horizontal	157	2.84	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5320MHz_TX



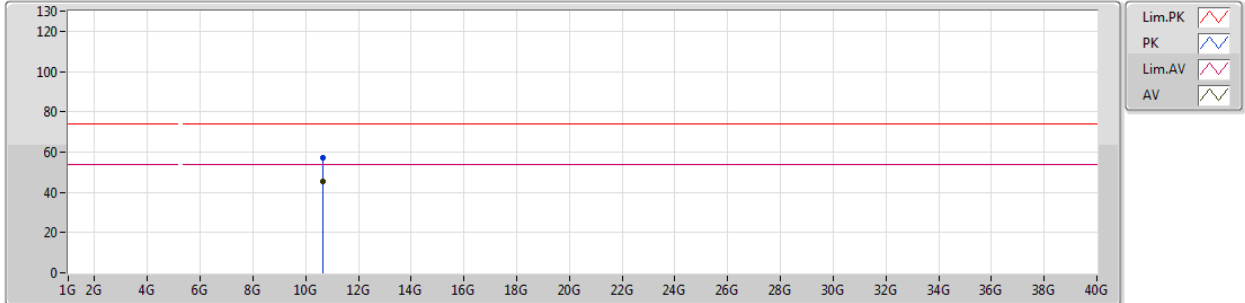
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.64006G	45.79	54.00	-8.21	14.50	3	Vertical	193	1.50	-
PK	10.62746G	57.52	74.00	-16.48	14.46	3	Vertical	193	1.50	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5320MHz_TX

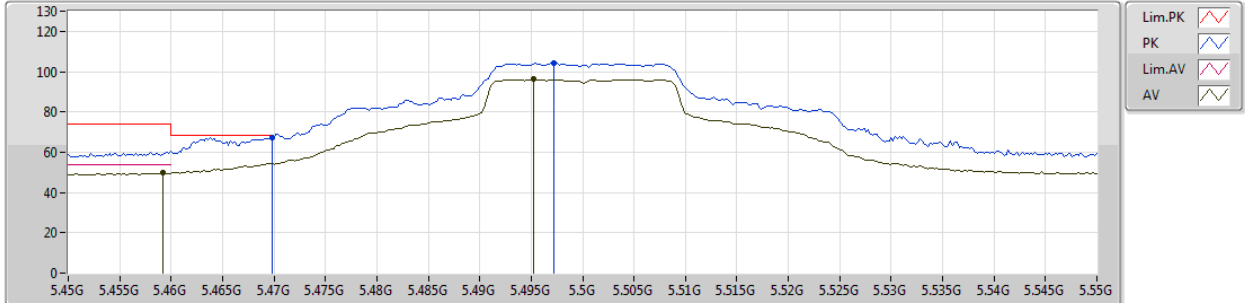


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.64018G	45.51	54.00	-8.49	14.50	3	Horizontal	261	1.73	-
PK	10.64036G	57.02	74.00	-16.98	14.50	3	Horizontal	261	1.73	-

802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5500MHz_TX

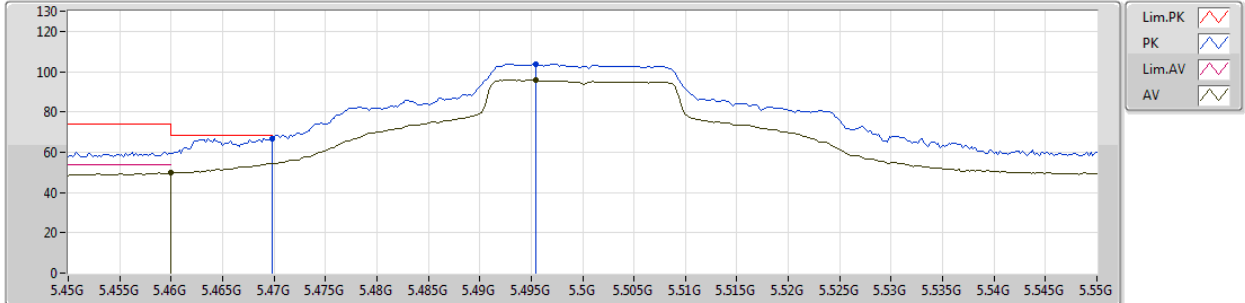


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4592G	49.69	54.00	-4.31	6.94	3	Vertical	130	2.70	-
AV	5.4952G	96.10	Inf	-Inf	6.99	3	Vertical	130	2.70	-
PK	5.4698G	67.36	68.20	-0.84	6.95	3	Vertical	130	2.70	-
PK	5.4972G	104.14	Inf	-Inf	6.99	3	Vertical	130	2.70	-

802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5500MHz_TX



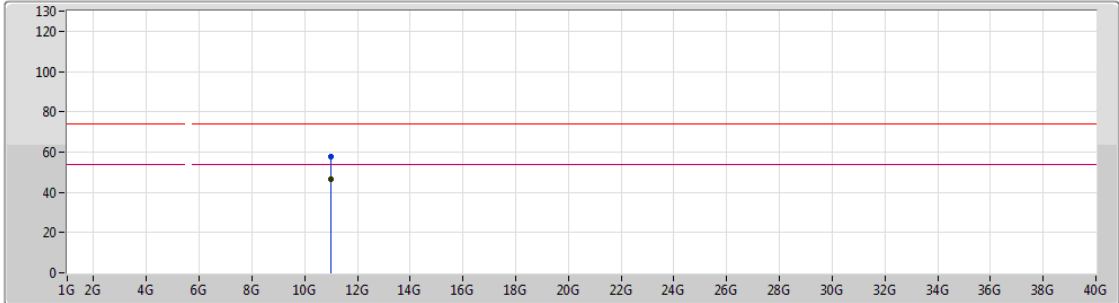
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.46G	50.04	54.00	-3.96	6.94	3	Horizontal	171	1.87	-
AV	5.4954G	95.85	Inf	-Inf	6.99	3	Horizontal	171	1.87	-
PK	5.4698G	66.95	68.20	-1.25	6.95	3	Horizontal	171	1.87	-
PK	5.4954G	103.86	Inf	-Inf	6.99	3	Horizontal	171	1.87	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5500MHz_TX



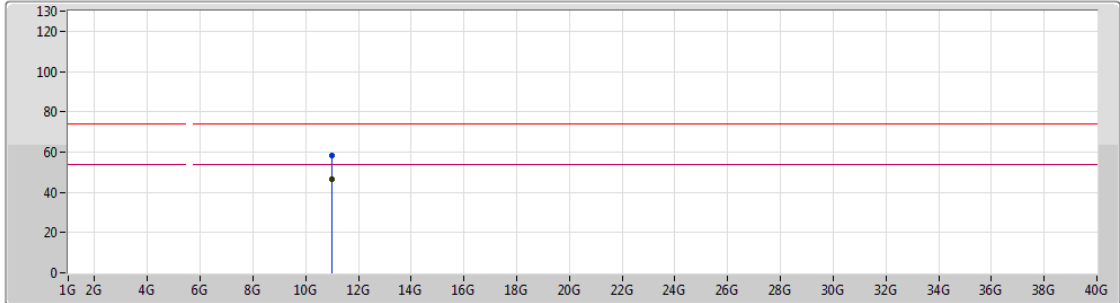
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.00018G	46.24	54.00	-7.76	15.28	3	Vertical	200	1.50	-
PK	10.98794G	57.44	74.00	-16.56	15.26	3	Vertical	200	1.50	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5500MHz_TX



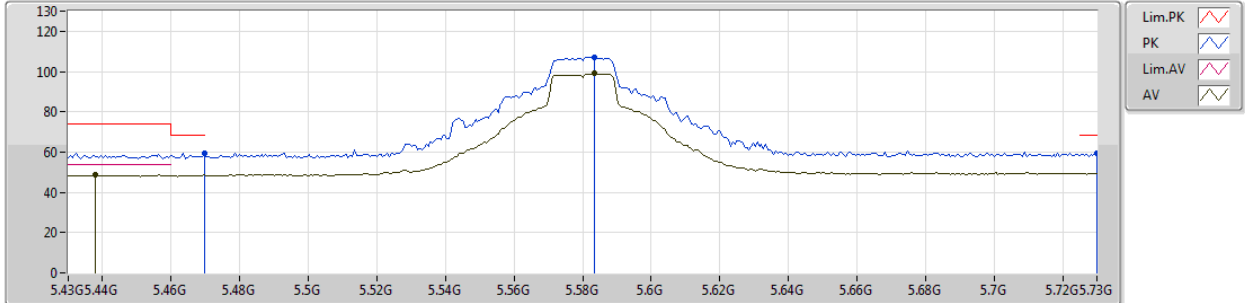
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.00012G	46.77	54.00	-7.23	15.28	3	Horizontal	307	1.77	-
PK	11.00474G	58.00	74.00	-16.00	15.27	3	Horizontal	307	1.77	-

802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5580MHz_TX

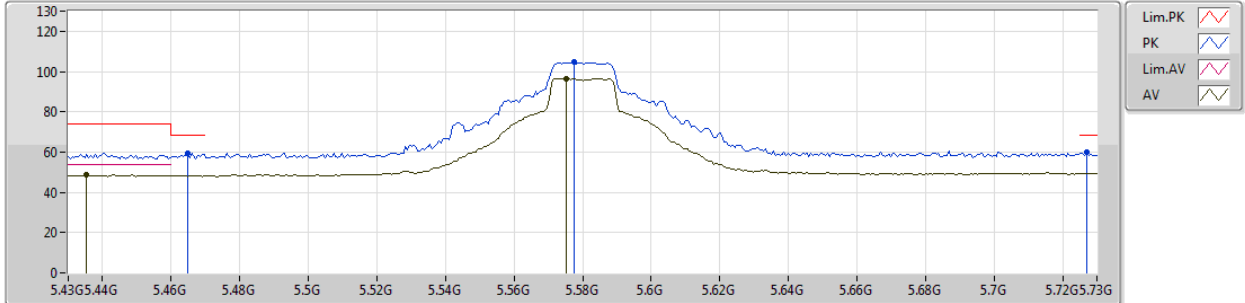


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4378G	48.65	54.00	-5.35	6.90	3	Vertical	138	2.92	-
AV	5.5836G	96.97	Inf	-Inf	7.19	3	Vertical	138	2.92	-
PK	5.4696G	59.32	68.20	-8.88	6.95	3	Vertical	138	2.92	-
PK	5.5836G	107.12	Inf	-Inf	7.19	3	Vertical	138	2.92	-
PK	5.73G	59.54	68.20	-8.66	7.54	3	Vertical	138	2.92	-

802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5580MHz_TX



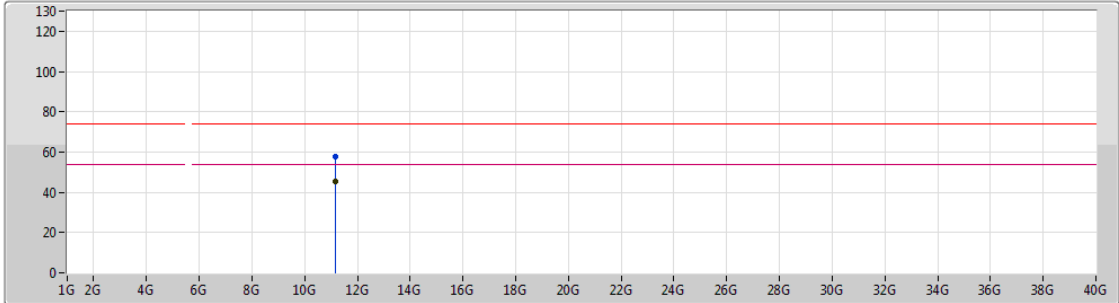
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4354G	48.65	54.00	-5.35	6.89	3	Horizontal	171	1.83	-
AV	5.5752G	96.59	Inf	-Inf	7.18	3	Horizontal	171	1.83	-
PK	5.4648G	59.53	68.20	-8.67	6.95	3	Horizontal	171	1.83	-
PK	5.5776G	104.88	Inf	-Inf	7.18	3	Horizontal	171	1.83	-
PK	5.727G	59.68	68.20	-8.52	7.54	3	Horizontal	171	1.83	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5580MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

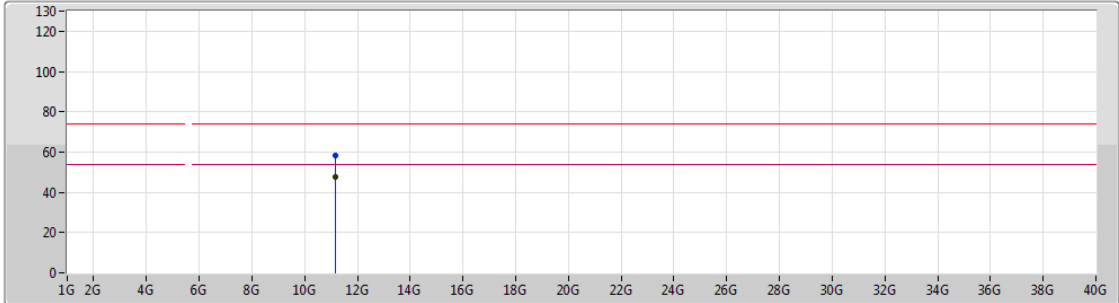
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.16018G	45.38	54.00	-8.62	16.18	3	Vertical	234	1.50	-
PK	11.15988G	57.70	74.00	-16.30	16.18	3	Vertical	234	1.50	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5580MHz_TX

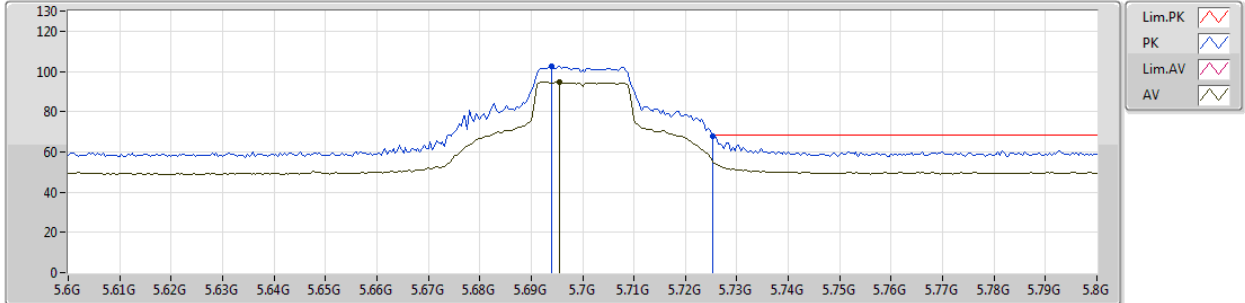


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.16024G	47.45	54.00	-6.55	16.18	3	Horizontal	171	1.39	-
PK	11.16018G	58.20	74.00	-15.80	16.18	3	Horizontal	171	1.39	-

802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5700MHz_TX

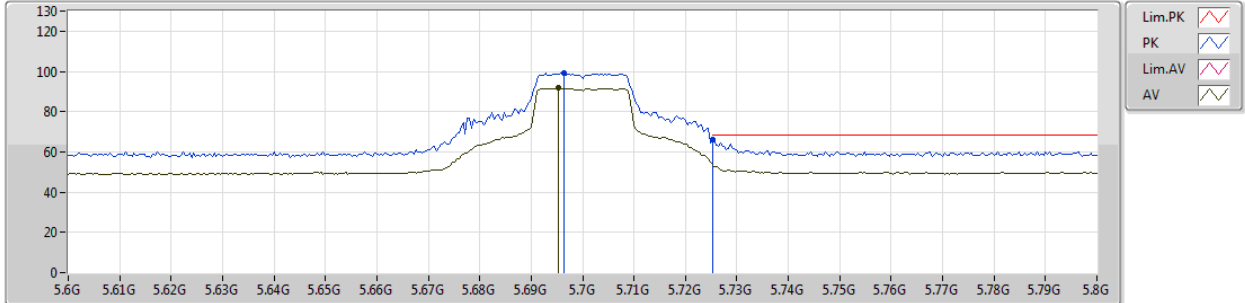


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6956G	94.67	Inf	-Inf	7.45	3	Vertical	139	2.81	-
PK	5.694G	102.65	Inf	-Inf	7.45	3	Vertical	139	2.81	-
PK	5.7252G	67.64	68.20	-0.56	7.53	3	Vertical	139	2.81	-

802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5700MHz_TX



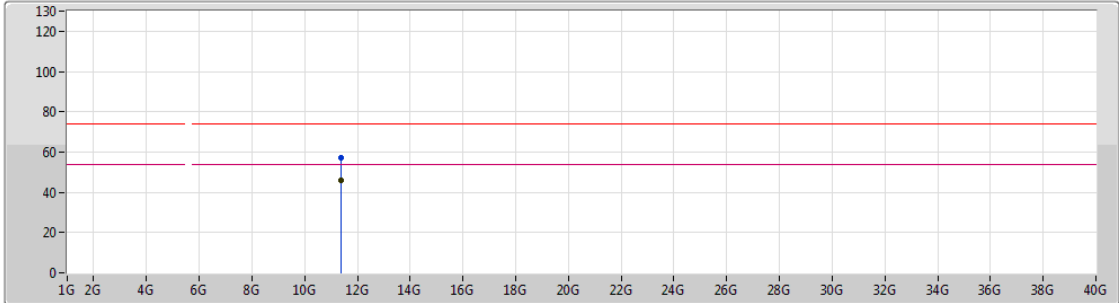
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6952G	91.63	Inf	-Inf	7.45	3	Horizontal	172	1.71	-
PK	5.6964G	99.04	Inf	-Inf	7.46	3	Horizontal	172	1.71	-
PK	5.7252G	66.24	68.20	-1.96	7.53	3	Horizontal	172	1.71	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5700MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

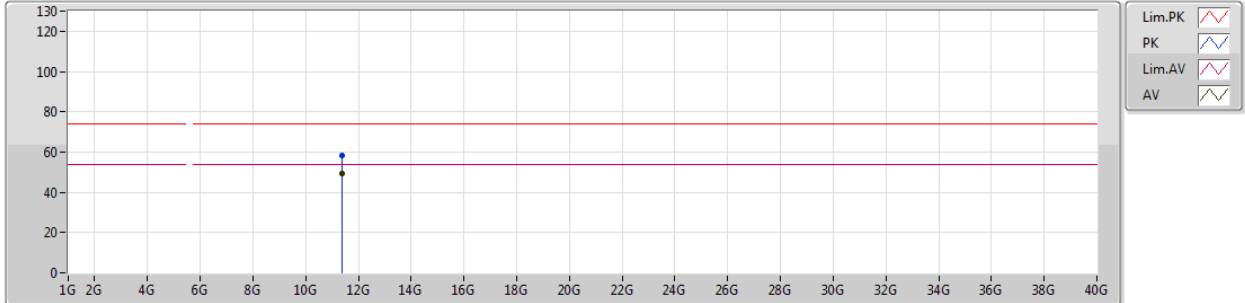
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.40018G	45.79	54.00	-8.21	15.95	3	Vertical	240	2.28	-
PK	11.3961G	57.01	74.00	-16.99	15.96	3	Vertical	240	2.28	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5700MHz_TX

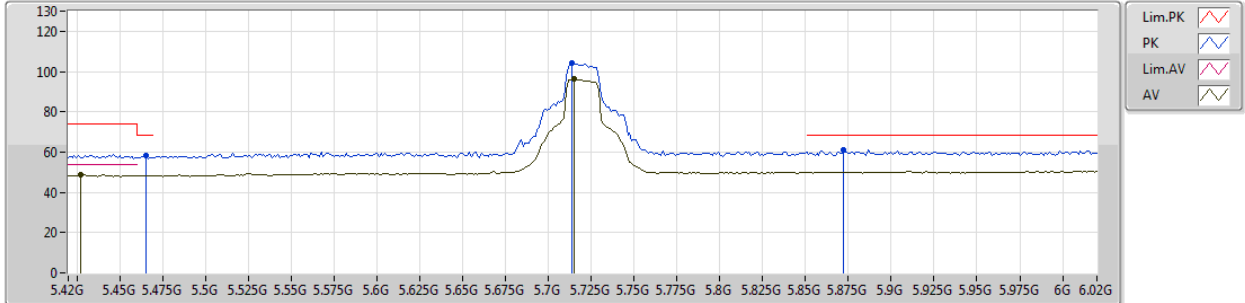


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.40024G	49.22	54.00	-4.78	15.95	3	Horizontal	154	1.48	-
PK	11.39994G	58.06	74.00	-15.94	15.95	3	Horizontal	154	1.48	-

802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5720MHz Straddle 5.47-5.725GHz_TX

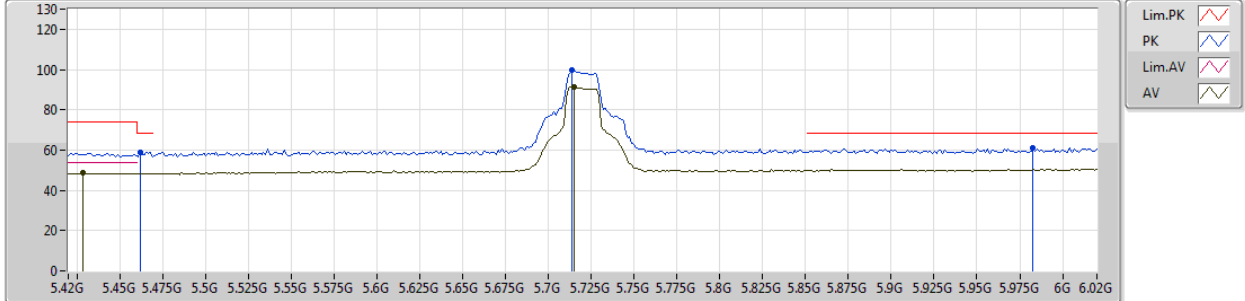


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4272G	48.73	54.00	-5.27	6.89	3	Vertical	139	2.79	-
AV	5.7152G	96.18	Inf	-Inf	7.50	3	Vertical	139	2.79	-
PK	5.4656G	58.18	68.20	-10.02	6.95	3	Vertical	139	2.79	-
PK	5.714G	104.19	Inf	-Inf	7.50	3	Vertical	139	2.79	-
PK	5.8724G	60.86	68.20	-7.34	7.87	3	Vertical	139	2.79	-

802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



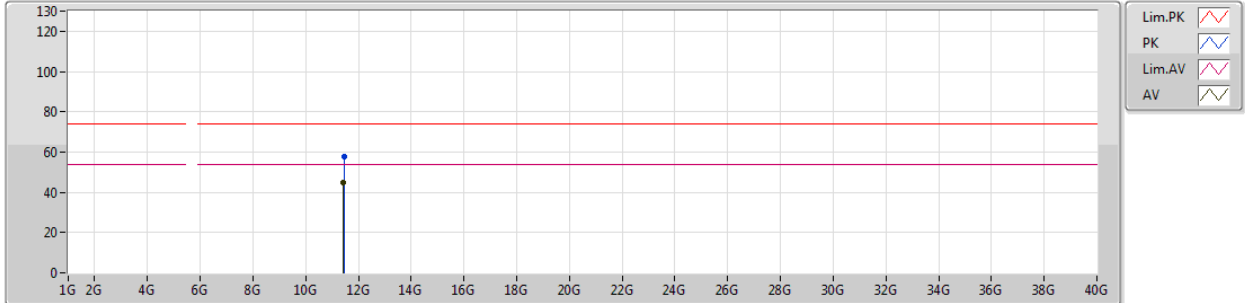
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4284G	48.51	54.00	-5.49	6.89	3	Horizontal	174	1.50	-
AV	5.7152G	91.28	Inf	-Inf	7.50	3	Horizontal	174	1.50	-
PK	5.462G	58.65	68.20	-9.55	6.94	3	Horizontal	174	1.50	-
PK	5.714G	99.48	Inf	-Inf	7.50	3	Horizontal	174	1.50	-
PK	5.9828G	61.32	68.20	-6.88	8.15	3	Horizontal	174	1.50	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



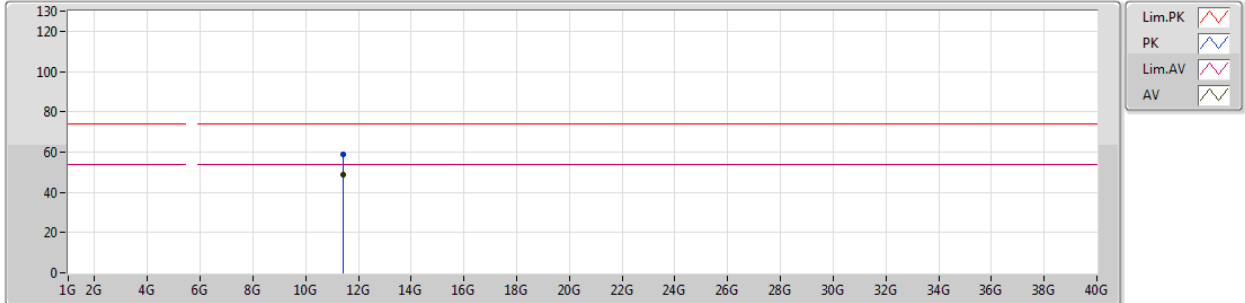
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.44018G	44.88	54.00	-9.12	15.91	3	Vertical	250	1.81	-
PK	11.45374G	57.52	74.00	-16.48	15.89	3	Vertical	250	1.81	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5720MHz Straddle 5.47-5.725GHz_TX

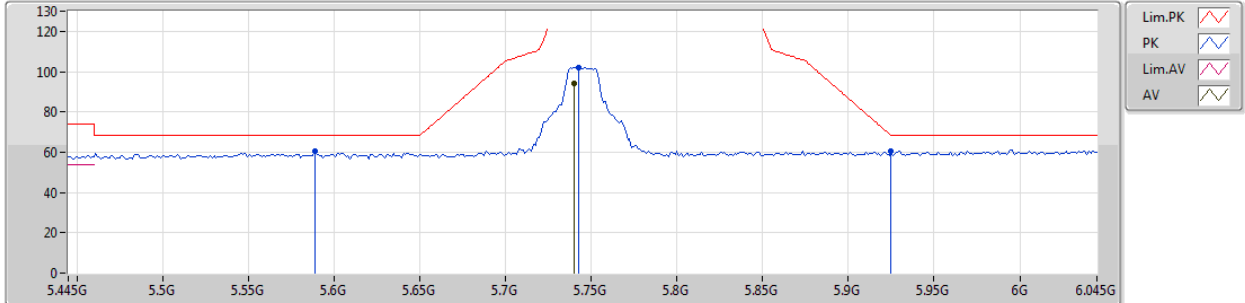


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.44012G	48.90	54.00	-5.10	15.91	3	Horizontal	156	1.47	-
PK	11.44036G	58.80	74.00	-15.20	15.91	3	Horizontal	156	1.47	-

802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5745MHz_TX

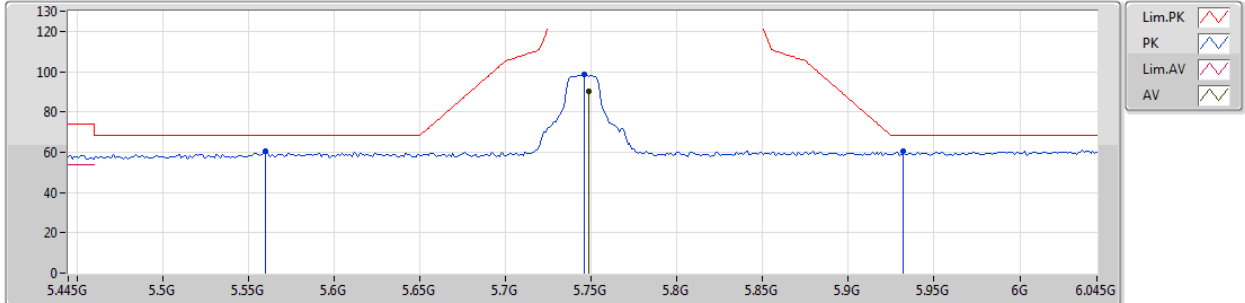


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7402G	94.13	Inf	-Inf	7.56	3	Vertical	80	1.81	-
PK	5.589G	60.27	68.20	-7.93	7.20	3	Vertical	80	1.81	-
PK	5.7426G	102.23	Inf	-Inf	7.57	3	Vertical	80	1.81	-
PK	5.925G	60.47	68.20	-7.73	8.00	3	Vertical	80	1.81	-

802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5745MHz_TX



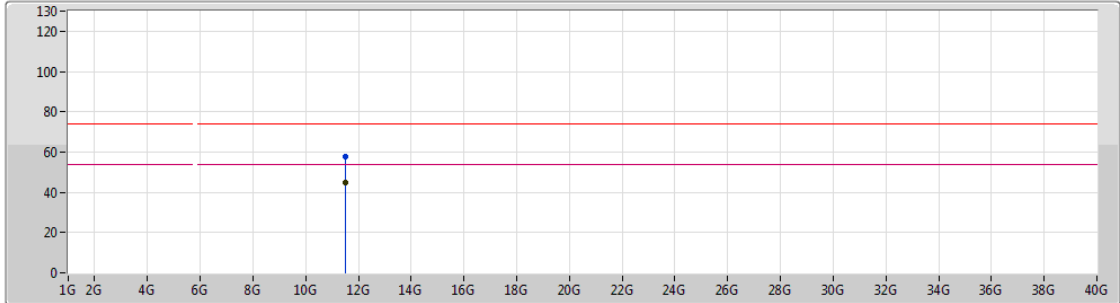
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7486G	90.47	Inf	-Inf	7.58	3	Horizontal	185	1.49	-
PK	5.5602G	60.48	68.20	-7.72	7.13	3	Horizontal	185	1.49	-
PK	5.7462G	98.79	Inf	-Inf	7.57	3	Horizontal	185	1.49	-
PK	5.9322G	60.74	68.20	-7.46	8.02	3	Horizontal	185	1.49	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5745MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

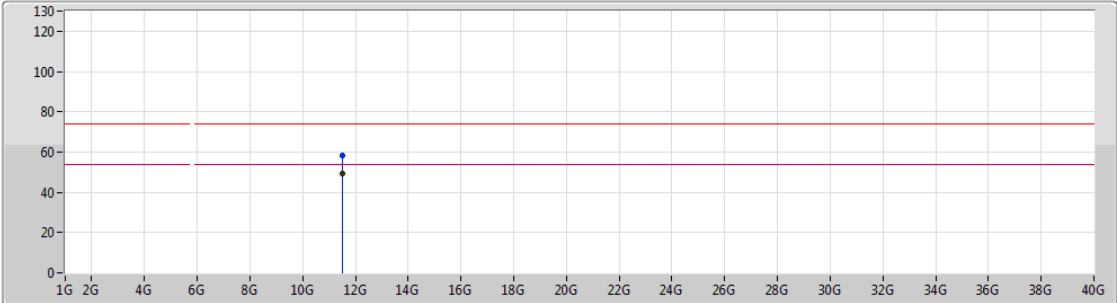
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.49006G	45.05	54.00	-8.95	15.86	3	Vertical	269	2.21	-
PK	11.50086G	57.45	74.00	-16.55	15.86	3	Vertical	269	2.21	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5745MHz_TX



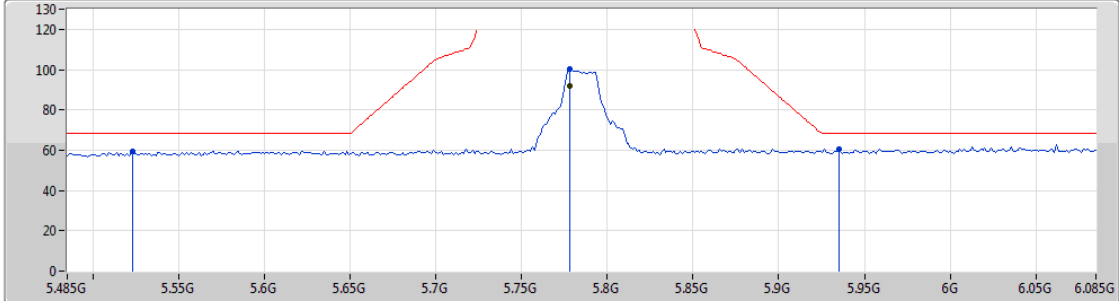
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.49012G	49.50	54.00	-4.50	15.86	3	Horizontal	157	1.29	-
PK	11.49006G	58.19	74.00	-15.81	15.86	3	Horizontal	157	1.29	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5785MHz_TX



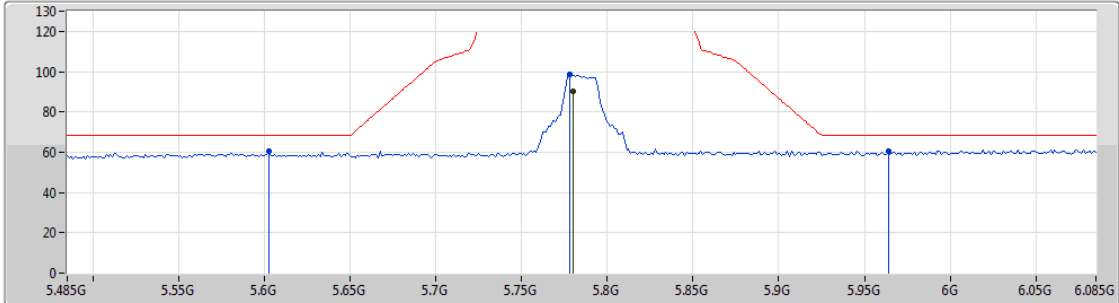
Lim.PK
 PK
 Lim.AV
 AV





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7778G	91.81	Inf	-Inf	7.65	3	Vertical	65	1.48	-
PK	5.5234G	59.66	68.20	-8.54	7.04	3	Vertical	65	1.48	-
PK	5.7778G	100.24	Inf	-Inf	7.65	3	Vertical	65	1.48	-
PK	5.935G	60.36	68.20	-7.84	8.03	3	Vertical	65	1.48	-

802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5785MHz_TX



Lim.PK 
 PK 
 Lim.AV 
 AV 

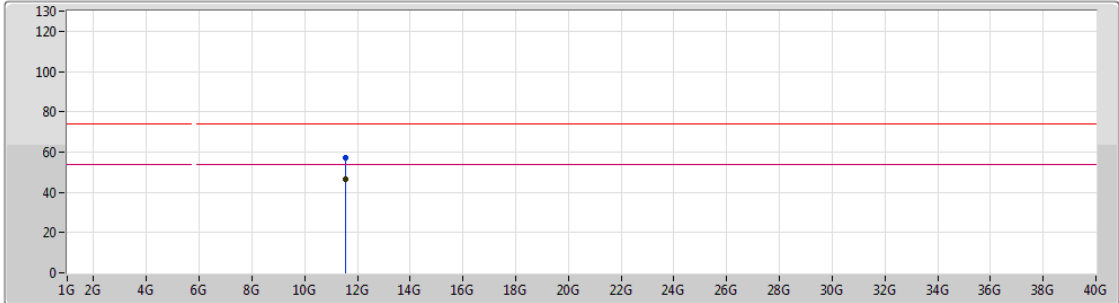
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7802G	90.24	Inf	-Inf	7.65	3	Horizontal	187	1.34	-
PK	5.6026G	60.48	68.20	-7.72	7.23	3	Horizontal	187	1.34	-
PK	5.7778G	98.38	Inf	-Inf	7.65	3	Horizontal	187	1.34	-
PK	5.9638G	60.40	68.20	-7.80	8.09	3	Horizontal	187	1.34	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5785MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

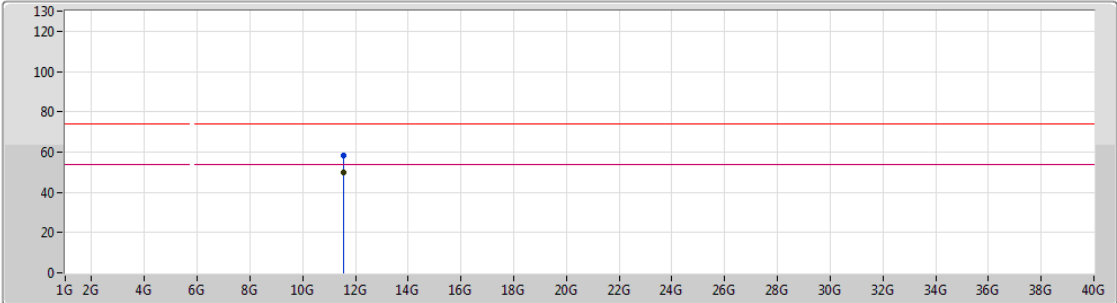
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57006G	46.60	54.00	-7.40	15.79	3	Vertical	156	2.99	-
PK	11.57G	57.16	74.00	-16.84	15.79	3	Vertical	156	2.99	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5785MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

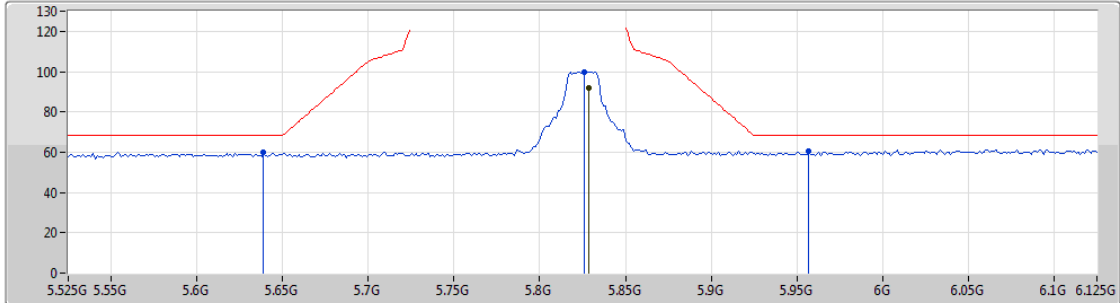
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57012G	49.90	54.00	-4.10	15.79	3	Horizontal	143	1.54	-
PK	11.57006G	58.47	74.00	-15.53	15.79	3	Horizontal	143	1.54	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5825MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

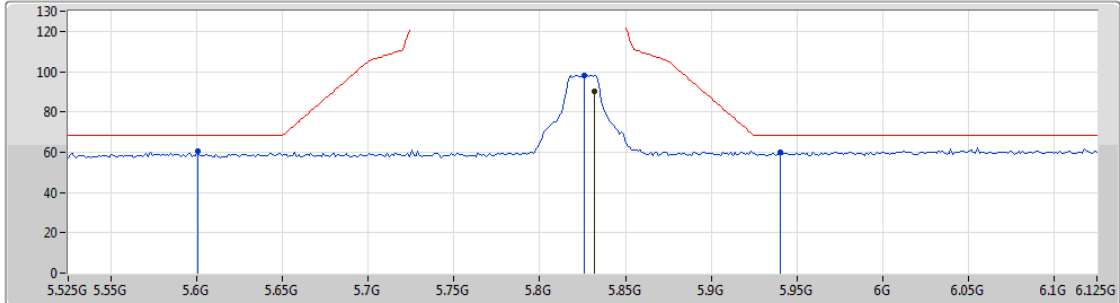
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8286G	92.13	Inf	-Inf	7.77	3	Vertical	146	1.14	-
PK	5.639G	60.11	68.20	-8.09	7.32	3	Vertical	146	1.14	-
PK	5.8262G	99.84	Inf	-Inf	7.76	3	Vertical	146	1.14	-
PK	5.957G	60.30	68.20	-7.90	8.07	3	Vertical	146	1.14	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5825MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

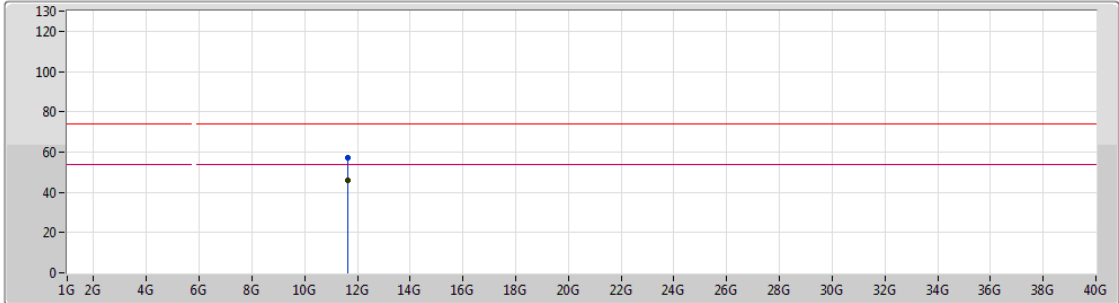
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8322G	90.29	Inf	-Inf	7.78	3	Horizontal	185	1.49	-
PK	5.6006G	60.32	68.20	-7.88	7.23	3	Horizontal	185	1.49	-
PK	5.8262G	98.31	Inf	-Inf	7.76	3	Horizontal	185	1.49	-
PK	5.9402G	59.91	68.20	-8.29	8.04	3	Horizontal	185	1.49	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5825MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

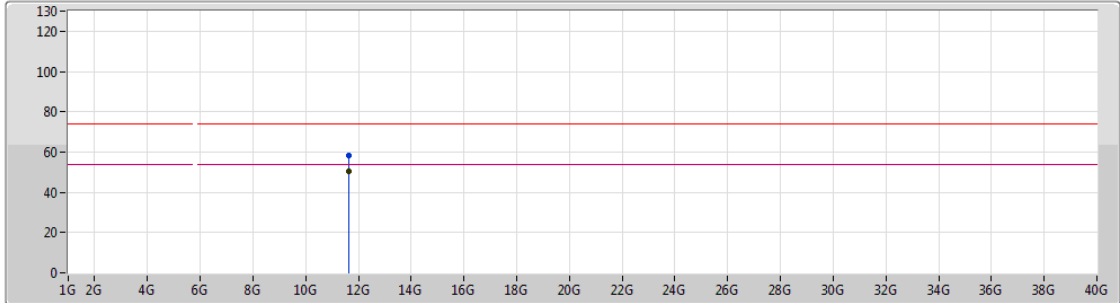
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.65012G	45.88	54.00	-8.12	15.71	3	Vertical	163	2.68	-
PK	11.64988G	57.21	74.00	-16.79	15.71	3	Vertical	163	2.68	-



802.11ac VHT20_Nss1,(MCS0)_1TX

27/12/2018

5825MHz_TX



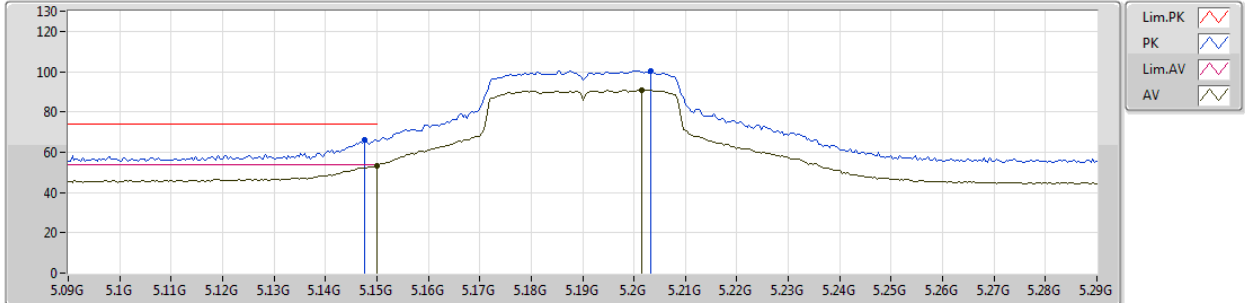
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.65024G	50.35	54.00	-3.65	15.71	3	Horizontal	156	1.48	-
PK	11.64982G	58.29	74.00	-15.71	15.71	3	Horizontal	156	1.48	-

802.11ac VHT40_Nss1,(MCS0)_1TX

27/12/2018

5190MHz_TX

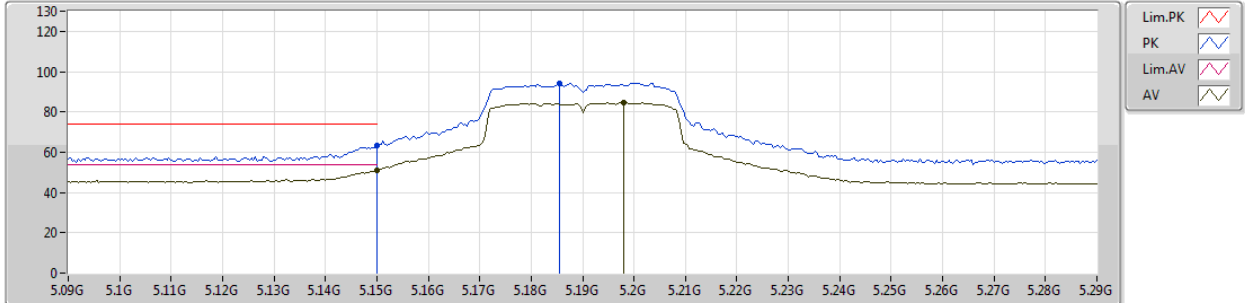


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.15G	53.46	54.00	-0.54	4.01	3	Vertical	161	2.99	-
AV	5.2016G	90.80	Inf	-Inf	4.08	3	Vertical	161	2.99	-
PK	5.1476G	65.95	74.00	-8.05	4.01	3	Vertical	161	2.99	-
PK	5.2032G	100.55	Inf	-Inf	4.08	3	Vertical	161	2.99	-

802.11ac VHT40_Nss1,(MCS0)_1TX

27/12/2018

5190MHz_TX



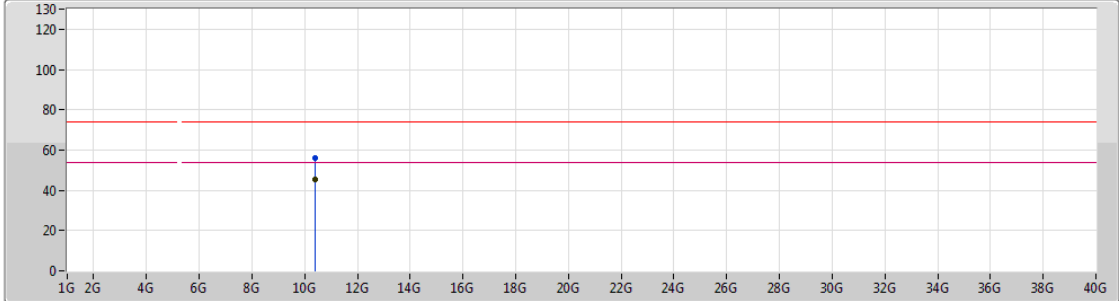
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.15G	51.15	54.00	-2.85	4.01	3	Horizontal	140	1.50	-
AV	5.198G	84.76	Inf	-Inf	4.08	3	Horizontal	140	1.50	-
PK	5.15G	63.23	74.00	-10.77	4.01	3	Horizontal	140	1.50	-
PK	5.1856G	94.27	Inf	-Inf	4.06	3	Horizontal	140	1.50	-



802.11ac VHT40_Nss1,(MCS0)_1TX

27/12/2018

5190MHz_TX



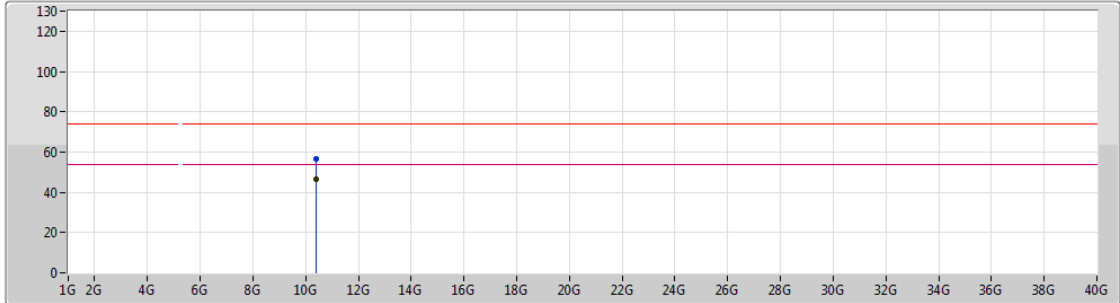
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.38024G	45.18	54.00	-8.82	13.93	3	Vertical	196	1.39	-
PK	10.38012G	55.79	74.00	-18.21	13.93	3	Vertical	196	1.39	-



802.11ac VHT40_Nss1,(MCS0)_1TX

27/12/2018

5190MHz_TX



Legend for plot:

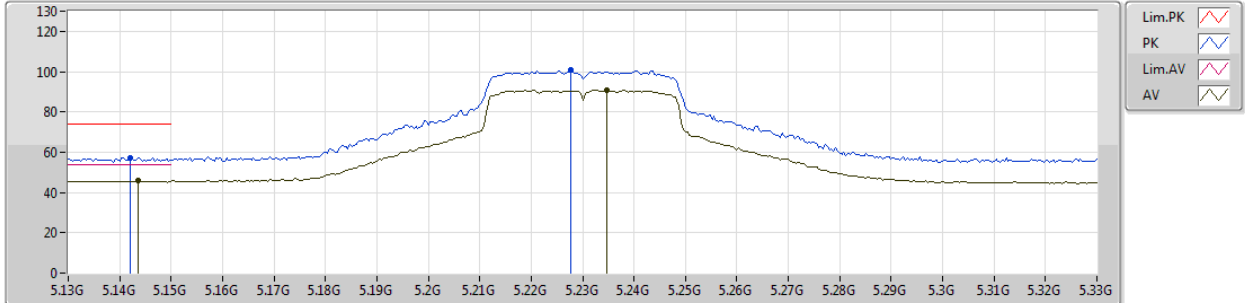
- Lim.PK: Red line with downward arrow
- PK: Blue line with upward arrow
- Lim.AV: Pink line with downward arrow
- AV: Black line with upward arrow

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.38012G	46.44	54.00	-7.56	13.93	3	Horizontal	149	1.48	-
PK	10.37994G	56.73	74.00	-17.27	13.93	3	Horizontal	149	1.48	-

802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5230MHz_TX

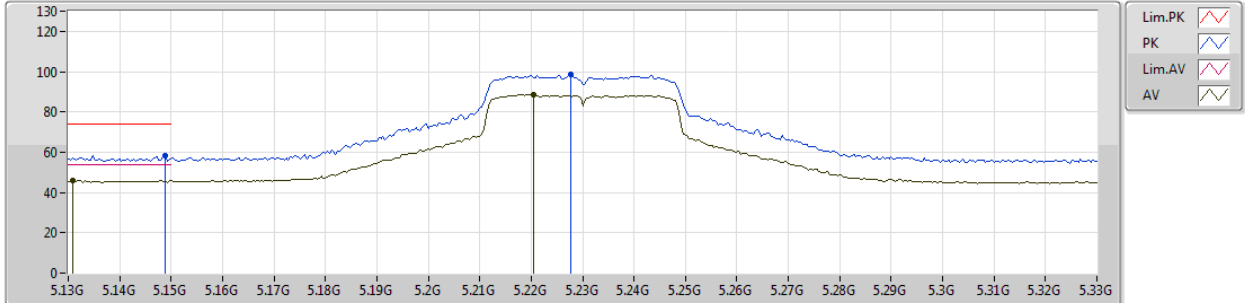


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1436G	45.69	54.00	-8.31	4.01	3	Vertical	159	2.99	-
AV	5.2348G	90.79	Inf	-Inf	4.12	3	Vertical	159	2.99	-
PK	5.142G	57.22	74.00	-16.78	4.01	3	Vertical	159	2.99	-
PK	5.2276G	100.67	Inf	-Inf	4.12	3	Vertical	159	2.99	-

802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5230MHz_TX



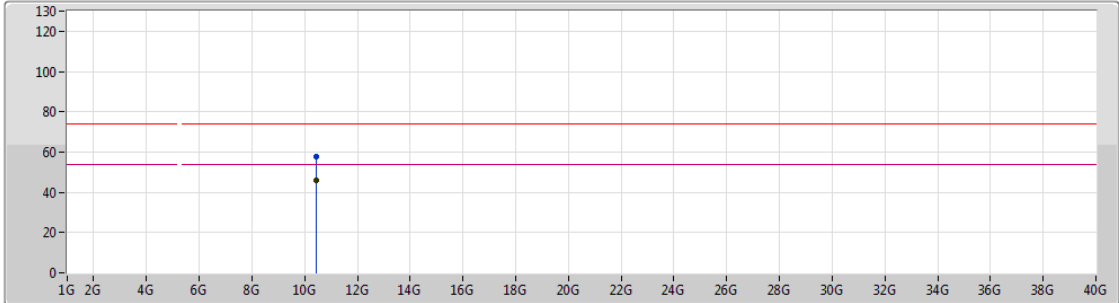
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1308G	45.85	54.00	-8.15	3.99	3	Horizontal	155	2.99	-
AV	5.2204G	88.51	Inf	-Inf	4.10	3	Horizontal	155	2.99	-
PK	5.1488G	58.10	74.00	-15.90	4.01	3	Horizontal	155	2.99	-
PK	5.2276G	98.36	Inf	-Inf	4.12	3	Horizontal	155	2.99	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5230MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

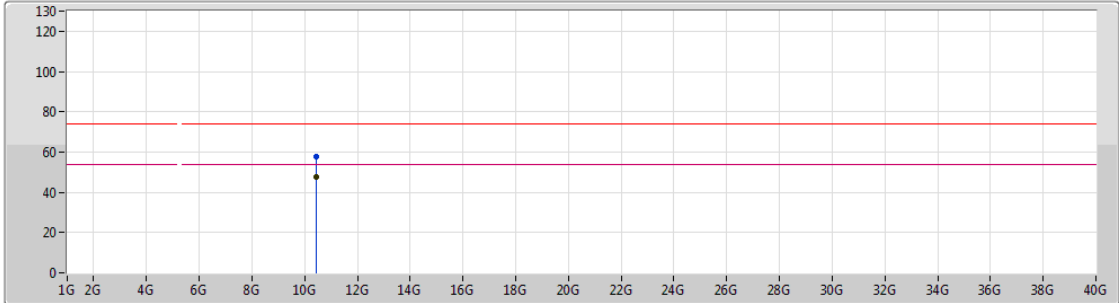
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.46024G	46.02	54.00	-7.98	14.10	3	Vertical	195	1.50	-
PK	10.46018G	57.52	74.00	-16.48	14.10	3	Vertical	195	1.50	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5230MHz_TX



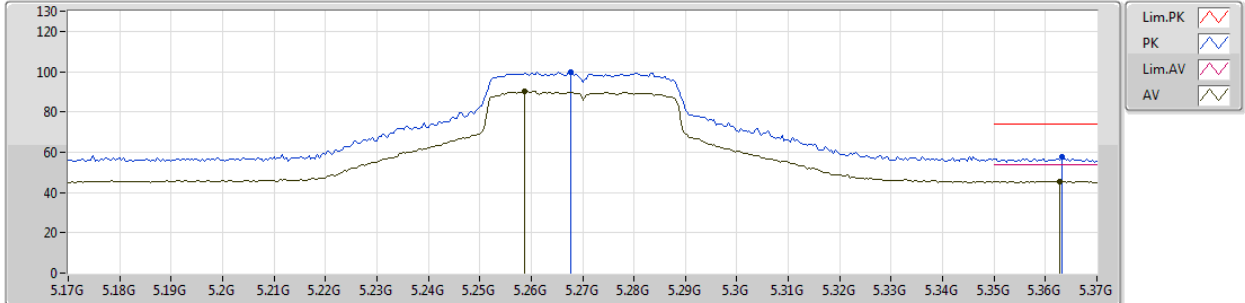
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.46018G	47.41	54.00	-6.59	14.10	3	Horizontal	147	1.53	-
PK	10.46G	57.80	74.00	-16.20	14.10	3	Horizontal	147	1.53	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5270MHz_TX



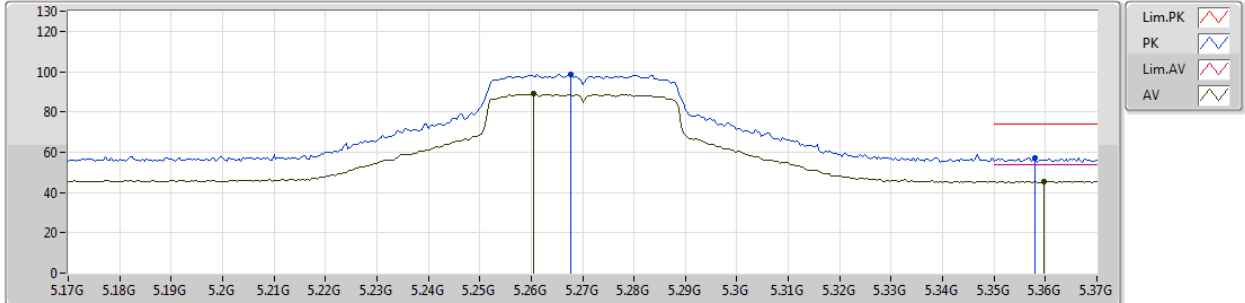
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.2588G	90.09	Inf	-Inf	4.16	3	Vertical	161	2.96	-
AV	5.3628G	45.64	54.00	-8.36	4.28	3	Vertical	161	2.96	-
PK	5.2676G	99.89	Inf	-Inf	4.17	3	Vertical	161	2.96	-
PK	5.3632G	57.44	74.00	-16.56	4.28	3	Vertical	161	2.96	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5270MHz_TX



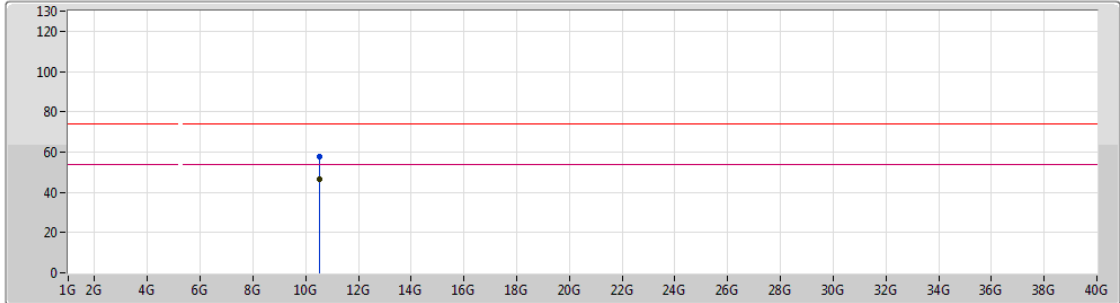
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.2604G	88.98	Inf	-Inf	4.16	3	Horizontal	153	2.99	-
AV	5.3596G	45.51	54.00	-8.49	4.28	3	Horizontal	153	2.99	-
PK	5.2676G	98.86	Inf	-Inf	4.17	3	Horizontal	153	2.99	-
PK	5.358G	57.43	74.00	-16.57	4.27	3	Horizontal	153	2.99	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5270MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

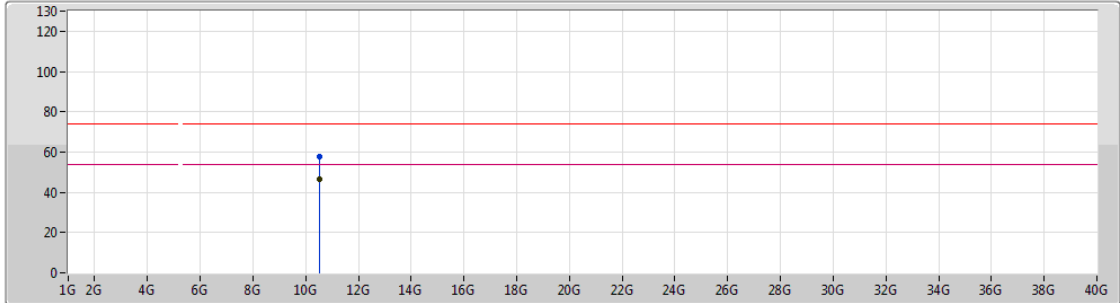
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.54024G	46.23	54.00	-7.77	14.28	3	Vertical	213	1.67	-
PK	10.54012G	57.72	74.00	-16.28	14.28	3	Vertical	213	1.67	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5270MHz_TX

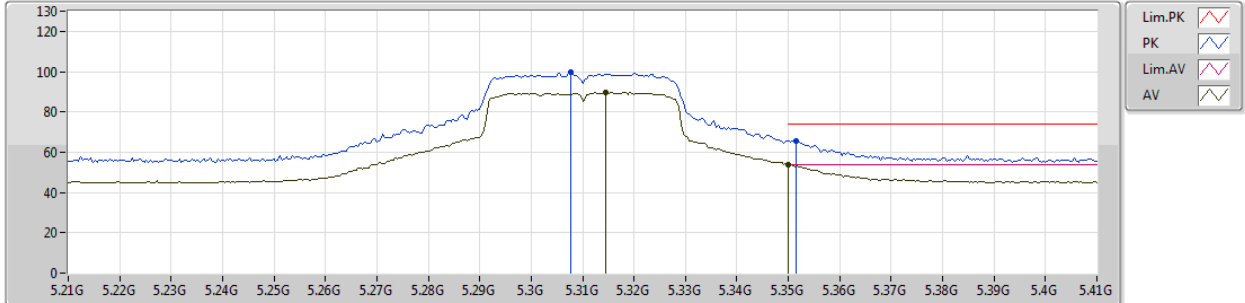


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.54006G	46.37	54.00	-7.63	14.28	3	Horizontal	146	1.45	-
PK	10.53994G	57.56	74.00	-16.44	14.28	3	Horizontal	146	1.45	-

802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5310MHz_TX

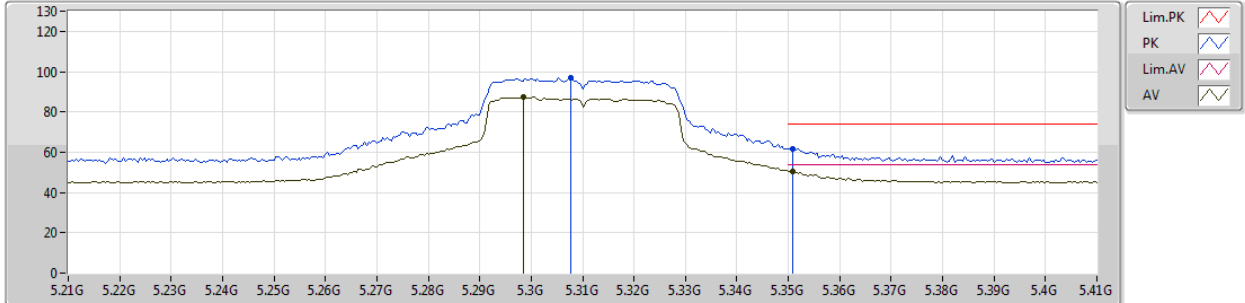


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3144G	89.84	Inf	-Inf	4.22	3	Vertical	164	2.92	-
AV	5.35G	53.62	54.00	-0.38	4.26	3	Vertical	164	2.92	-
PK	5.3076G	99.77	Inf	-Inf	4.21	3	Vertical	164	2.92	-
PK	5.3516G	65.75	74.00	-8.25	4.26	3	Vertical	164	2.92	-

802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5310MHz_TX



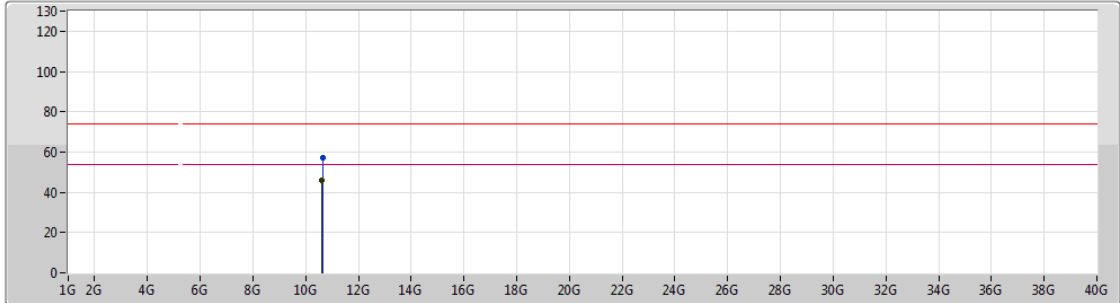
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.2984G	87.31	Inf	-Inf	4.20	3	Horizontal	155	2.99	-
AV	5.3508G	50.29	54.00	-3.71	4.26	3	Horizontal	155	2.99	-
PK	5.3076G	96.97	Inf	-Inf	4.21	3	Horizontal	155	2.99	-
PK	5.3508G	61.85	74.00	-12.15	4.26	3	Horizontal	155	2.99	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5310MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

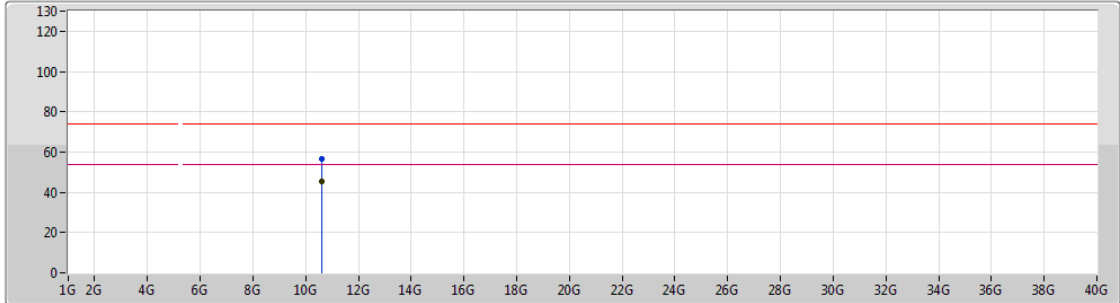
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.62024G	45.83	54.00	-8.17	14.45	3	Vertical	195	1.57	-
PK	10.63476G	57.13	74.00	-16.87	14.49	3	Vertical	195	1.57	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5310MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

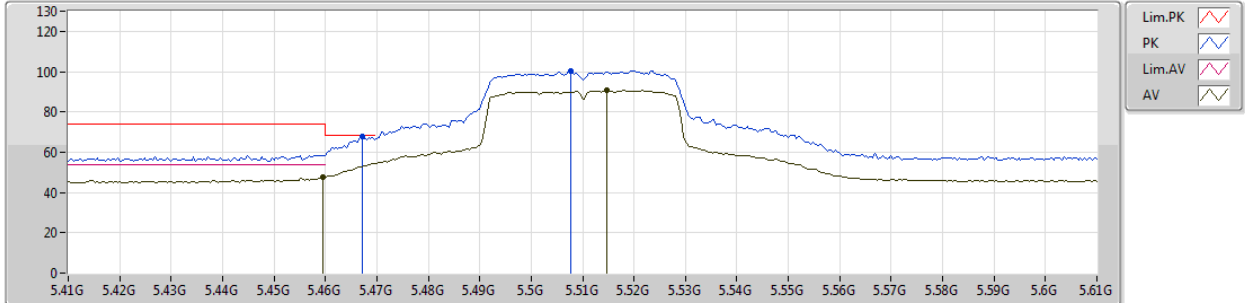
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.62006G	45.11	54.00	-8.89	14.45	3	Horizontal	163	1.37	-
PK	10.62036G	56.58	74.00	-17.42	14.45	3	Horizontal	163	1.37	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5510MHz_TX

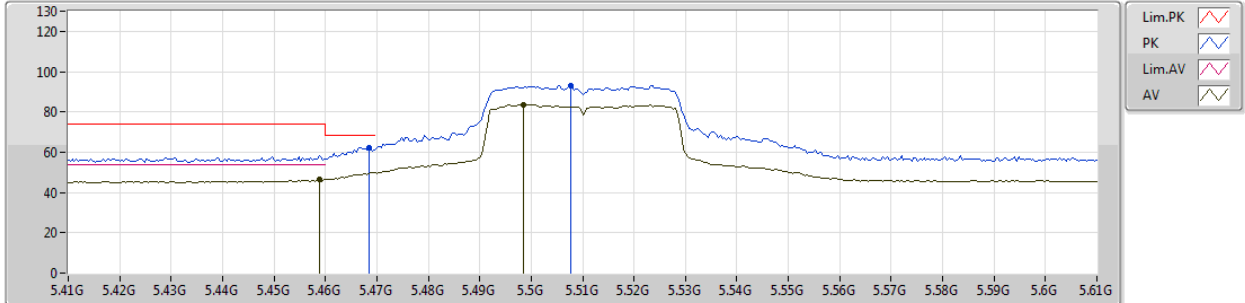


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4596G	47.36	54.00	-6.64	4.40	3	Vertical	119	2.99	-
AV	5.5148G	90.70	Inf	-Inf	4.48	3	Vertical	119	2.99	-
PK	5.4672G	67.67	68.20	-0.53	4.41	3	Vertical	119	2.99	-
PK	5.5076G	100.43	Inf	-Inf	4.47	3	Vertical	119	2.99	-

802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5510MHz_TX



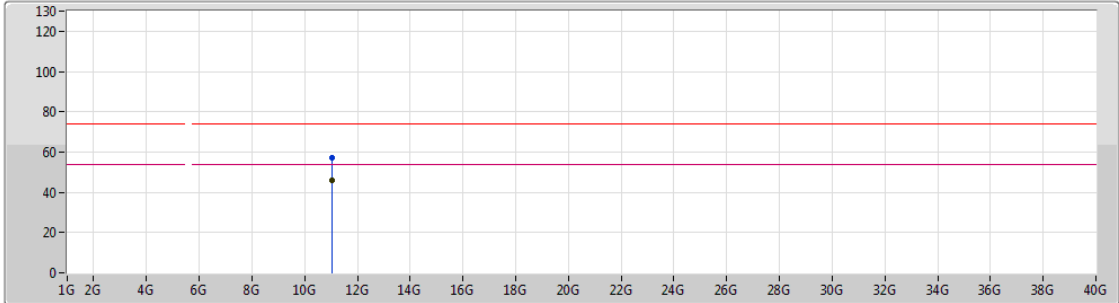
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4588G	46.47	54.00	-7.53	4.40	3	Horizontal	213	2.99	-
AV	5.4984G	83.70	Inf	-Inf	4.45	3	Horizontal	213	2.99	-
PK	5.4684G	62.28	68.20	-5.92	4.41	3	Horizontal	213	2.99	-
PK	5.5076G	93.13	Inf	-Inf	4.47	3	Horizontal	213	2.99	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5510MHz_TX



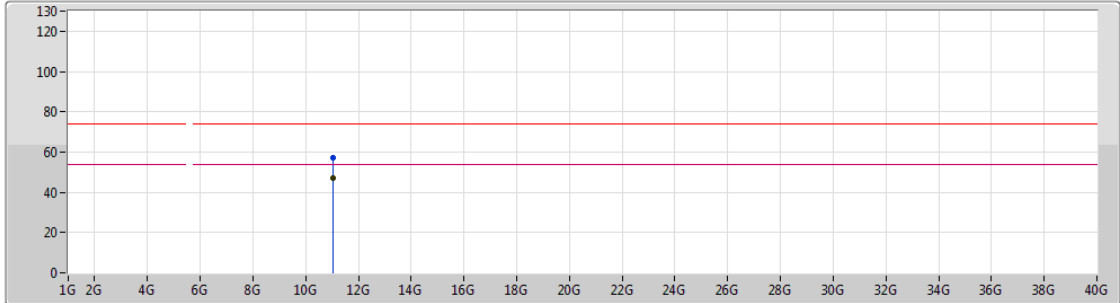
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.02012G	45.94	54.00	-8.06	15.27	3	Vertical	202	1.45	-
PK	11.02024G	57.15	74.00	-16.85	15.27	3	Vertical	202	1.45	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5510MHz_TX



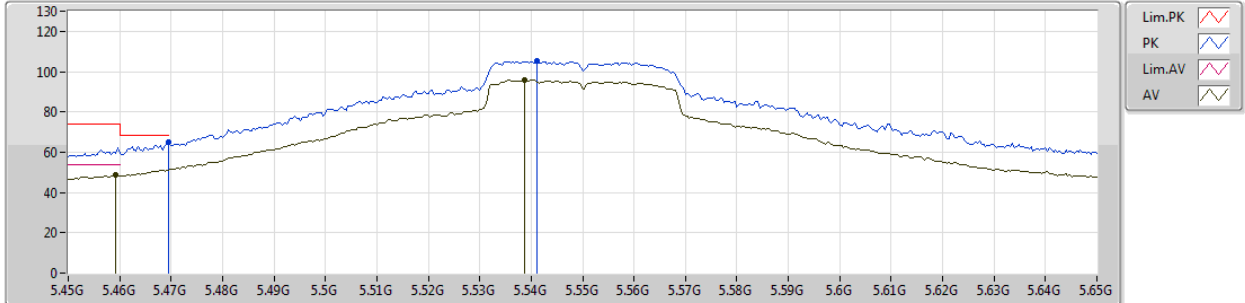
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.02018G	46.90	54.00	-7.10	15.27	3	Horizontal	302	1.74	-
PK	11.02G	57.34	74.00	-16.66	15.27	3	Horizontal	302	1.74	-

802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5550MHz_TX

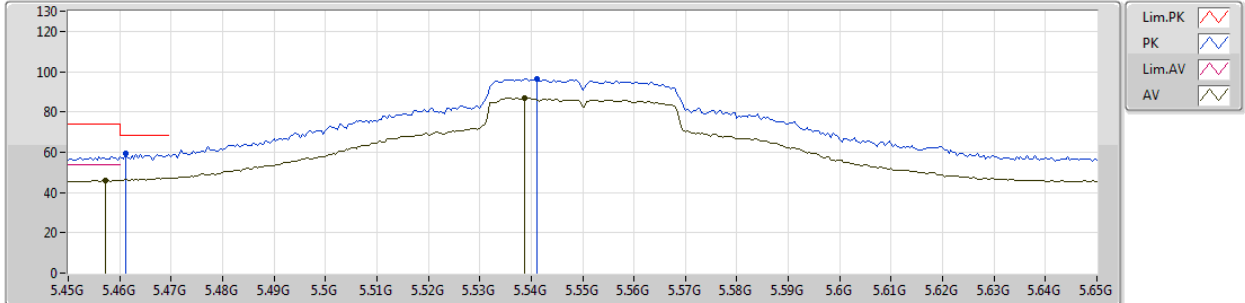


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4592G	48.54	54.00	-5.46	4.40	3	Vertical	137	2.99	-
AV	5.5388G	95.86	Inf	-Inf	4.52	3	Vertical	137	2.99	-
PK	5.4696G	65.08	68.20	-3.12	4.41	3	Vertical	137	2.99	-
PK	5.5412G	105.45	Inf	-Inf	4.53	3	Vertical	137	2.99	-

802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5550MHz_TX



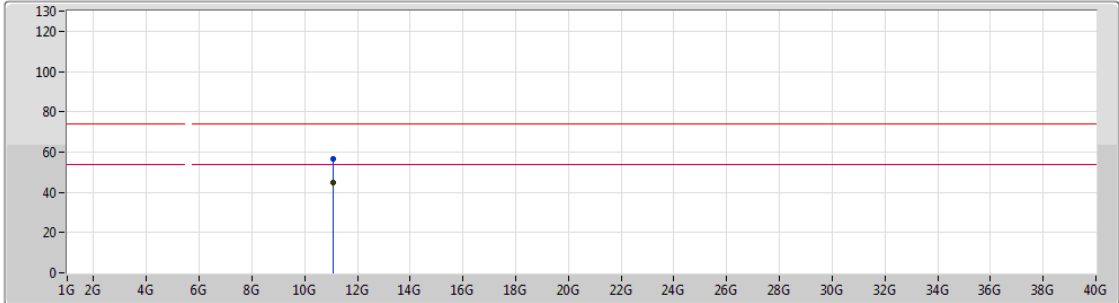
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4572G	46.01	54.00	-7.99	4.39	3	Horizontal	216	1.50	-
AV	5.5388G	87.11	Inf	-Inf	4.52	3	Horizontal	216	1.50	-
PK	5.4612G	59.15	68.20	-9.05	4.40	3	Horizontal	216	1.50	-
PK	5.5412G	96.44	Inf	-Inf	4.53	3	Horizontal	216	1.50	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5550MHz_TX



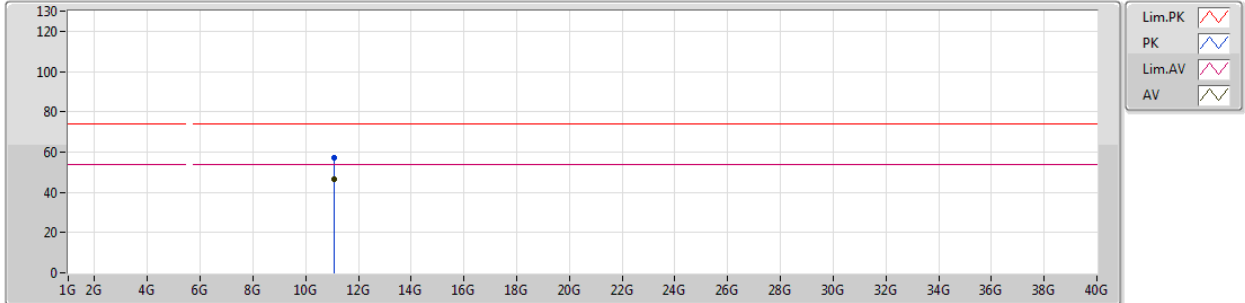
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.10018G	45.03	54.00	-8.97	15.17	3	Vertical	202	1.48	-
PK	11.09022G	56.71	74.00	-17.29	15.19	3	Vertical	202	1.48	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5550MHz_TX



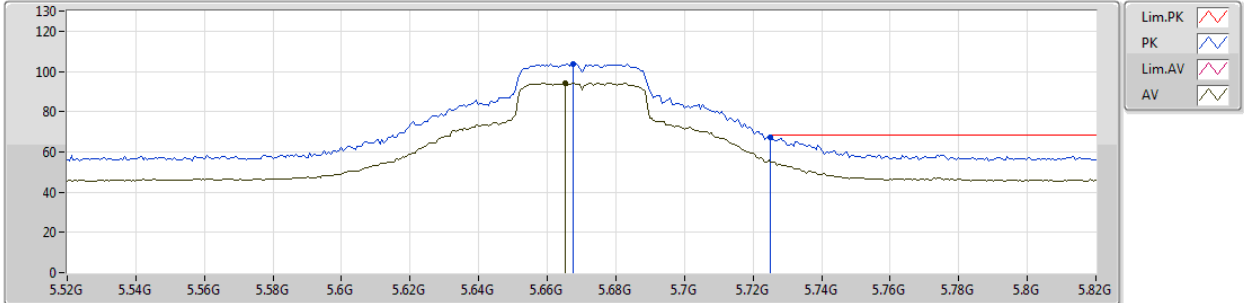
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.10012G	46.49	54.00	-7.51	15.17	3	Horizontal	142	1.50	-
PK	11.10006G	57.09	74.00	-16.91	15.17	3	Horizontal	142	1.50	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5670MHz_TX



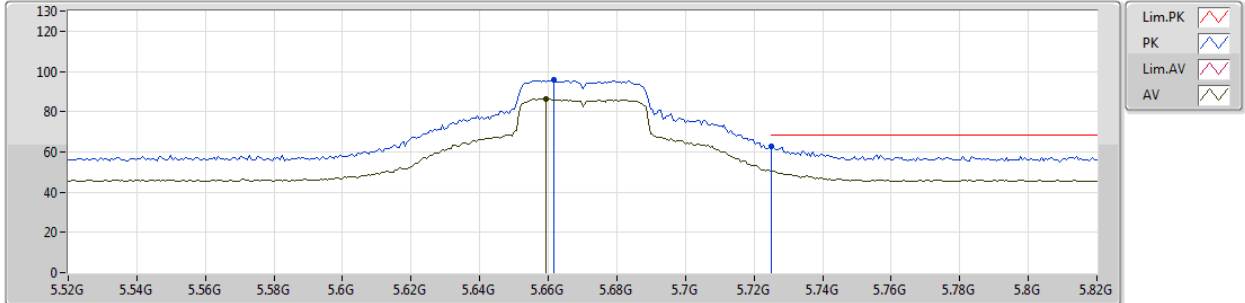
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6652G	94.15	Inf	-Inf	4.78	3	Vertical	165	2.99	-
PK	5.6676G	103.89	Inf	-Inf	4.79	3	Vertical	165	2.99	-
PK	5.7252G	67.28	68.20	-0.92	4.93	3	Vertical	165	2.99	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5670MHz_TX



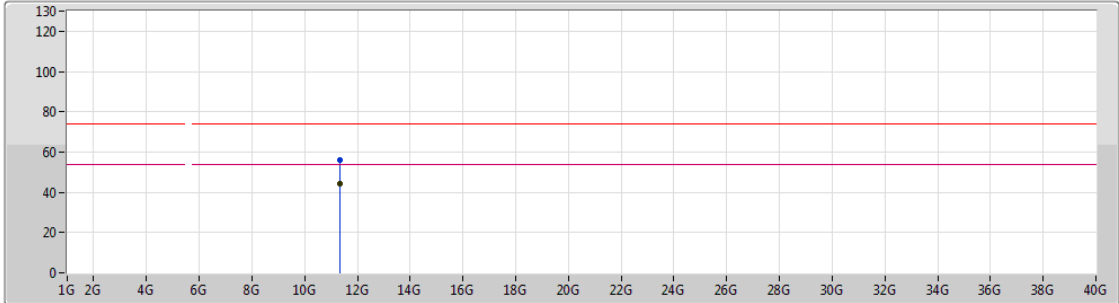
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6592G	86.41	Inf	-Inf	4.77	3	Horizontal	137	1.91	-
PK	5.6616G	95.67	Inf	-Inf	4.78	3	Horizontal	137	1.91	-
PK	5.7252G	62.70	68.20	-5.50	4.93	3	Horizontal	137	1.91	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5670MHz_TX



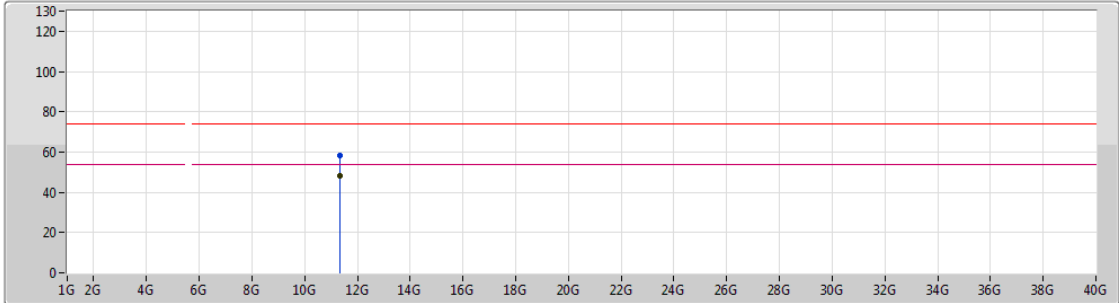
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.34006G	44.38	54.00	-9.62	14.93	3	Vertical	239	2.31	-
PK	11.34G	56.27	74.00	-17.73	14.93	3	Vertical	239	2.31	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5670MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

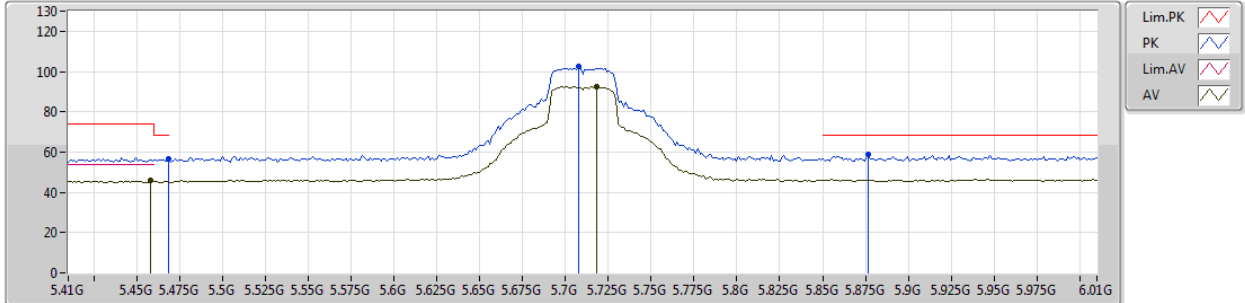
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.34012G	47.92	54.00	-6.08	16.00	3	Horizontal	148	1.53	-
PK	11.34036G	58.15	74.00	-15.85	16.00	3	Horizontal	148	1.53	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5710MHz Straddle 5.47-5.725GHz_TX



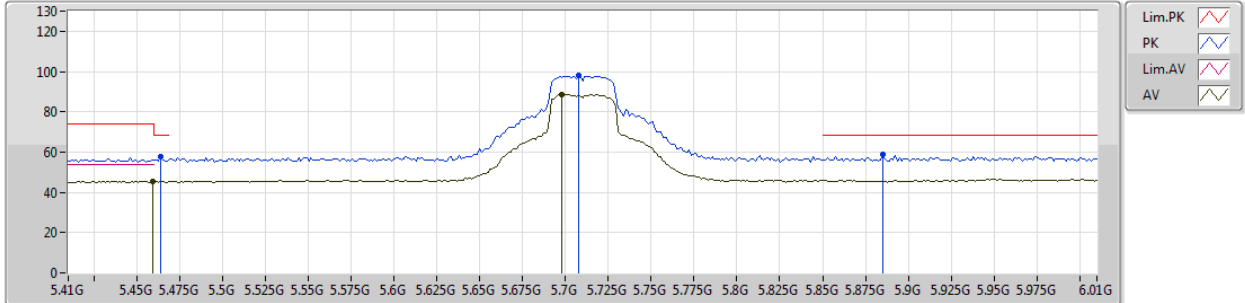
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.458G	45.79	54.00	-8.21	4.39	3	Vertical	166	2.96	-
AV	5.7184G	92.52	Inf	-Inf	4.92	3	Vertical	166	2.96	-
PK	5.4688G	56.42	68.20	-11.78	4.41	3	Vertical	166	2.96	-
PK	5.7076G	102.34	Inf	-Inf	4.89	3	Vertical	166	2.96	-
PK	5.8768G	58.58	68.20	-9.62	5.19	3	Vertical	166	2.96	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5710MHz Straddle 5.47-5.725GHz_TX



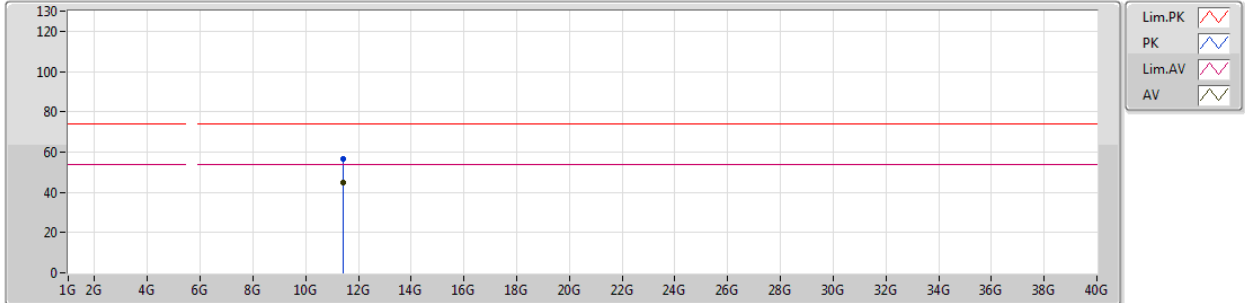
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4592G	45.54	54.00	-8.46	4.40	3	Horizontal	173	2.96	-
AV	5.698G	88.73	Inf	-Inf	4.87	3	Horizontal	173	2.96	-
PK	5.464G	57.46	68.20	-10.74	4.40	3	Horizontal	173	2.96	-
PK	5.7076G	98.03	Inf	-Inf	4.89	3	Horizontal	173	2.96	-
PK	5.8852G	58.58	68.20	-9.62	5.19	3	Horizontal	173	2.96	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5710MHz Straddle 5.47-5.725GHz_TX



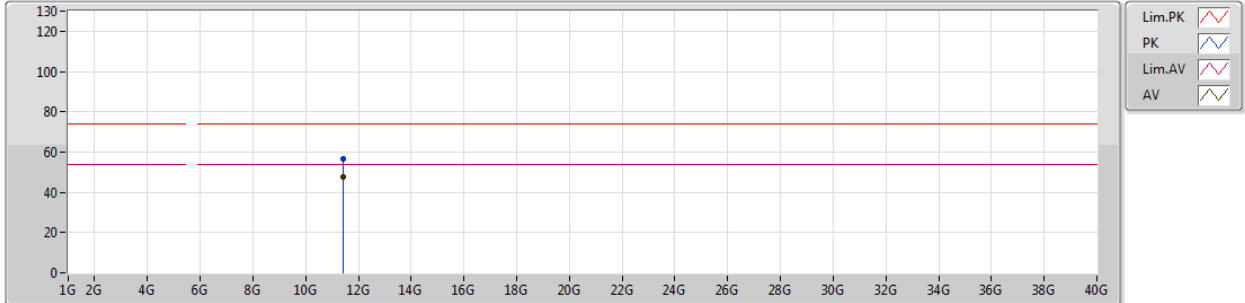
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.42006G	44.88	54.00	-9.12	14.84	3	Vertical	235	2.24	-
PK	11.41988G	56.40	74.00	-17.60	14.84	3	Vertical	235	2.24	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5710MHz Straddle 5.47-5.725GHz_TX



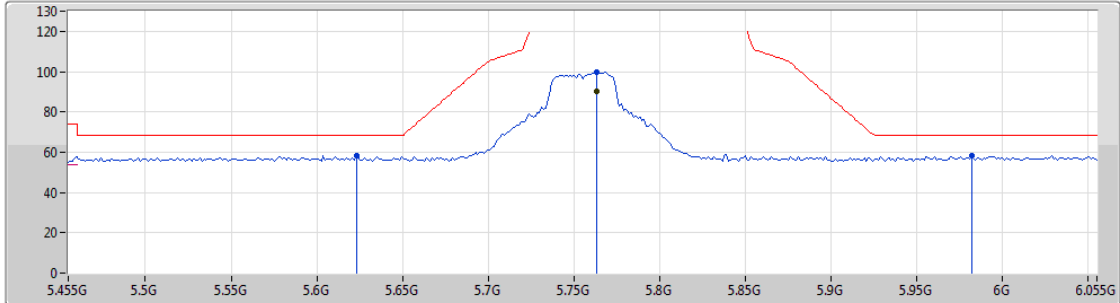
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.42024G	47.85	54.00	-6.15	14.84	3	Horizontal	153	1.50	-
PK	11.4203G	56.86	74.00	-17.14	14.84	3	Horizontal	153	1.50	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5755MHz_TX



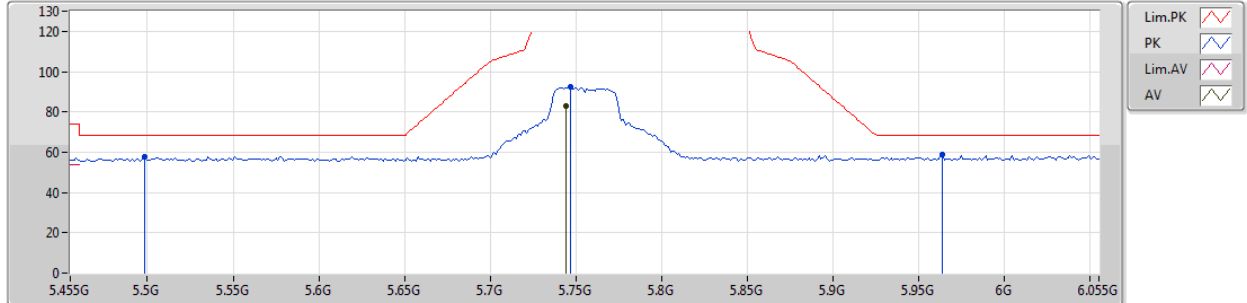
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7634G	90.28	Inf	-Inf	5.03	3	Vertical	6	2.99	-
PK	5.623G	58.05	68.20	-10.15	4.68	3	Vertical	6	2.99	-
PK	5.7634G	99.49	Inf	-Inf	5.03	3	Vertical	6	2.99	-
PK	5.9818G	58.49	68.20	-9.71	5.28	3	Vertical	6	2.99	-

802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5755MHz_TX



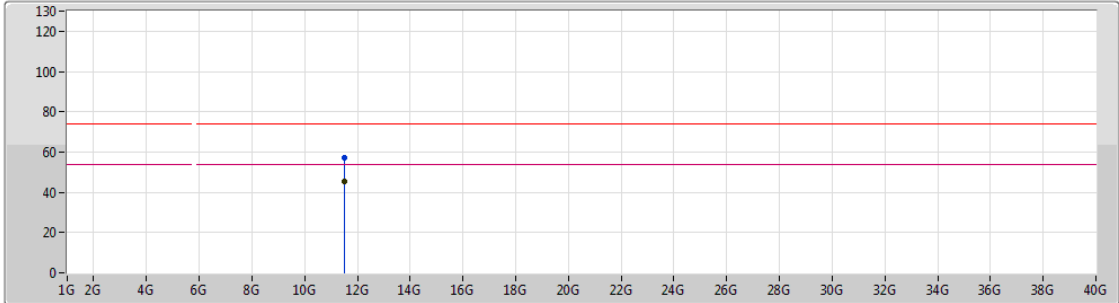
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7442G	83.07	Inf	-Inf	4.98	3	Horizontal	141	1.50	-
PK	5.4982G	57.95	68.20	-10.25	4.45	3	Horizontal	141	1.50	-
PK	5.7466G	92.42	Inf	-Inf	4.99	3	Horizontal	141	1.50	-
PK	5.9638G	58.63	68.20	-9.57	5.27	3	Horizontal	141	1.50	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5755MHz_TX



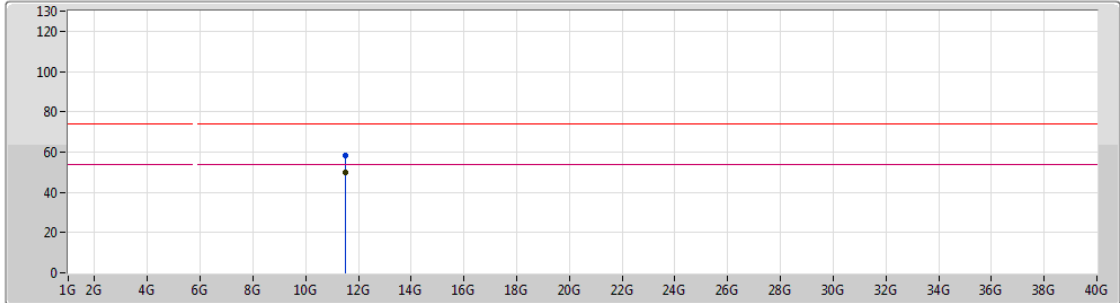
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.51012G	45.51	54.00	-8.49	15.85	3	Vertical	153	2.50	-
PK	11.5178G	57.31	74.00	-16.69	15.84	3	Vertical	153	2.50	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5755MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

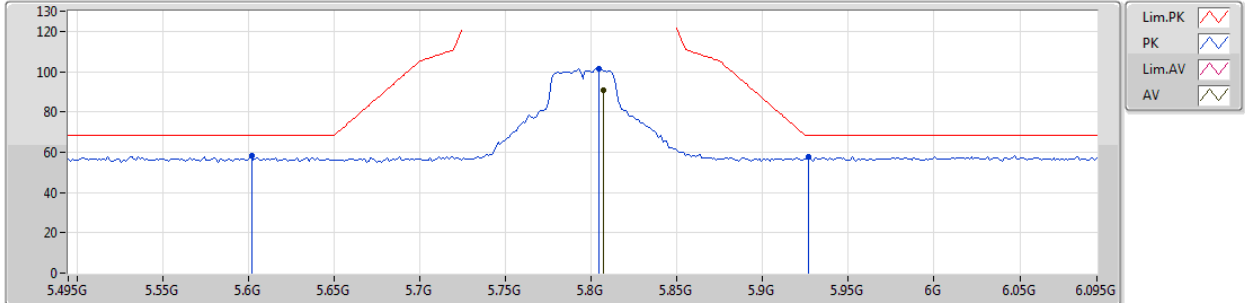
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.51018G	49.70	54.00	-4.30	15.85	3	Horizontal	148	1.56	-
PK	11.5103G	58.33	74.00	-15.67	15.85	3	Horizontal	148	1.56	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5795MHz_TX

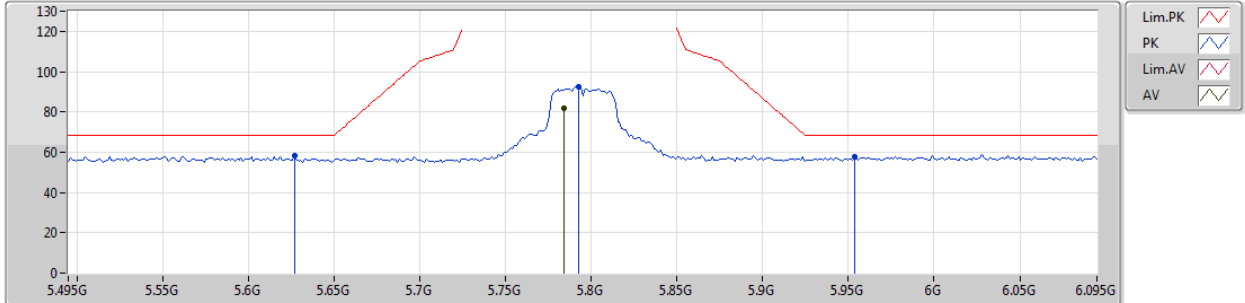


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.807G	90.77	Inf	-Inf	5.13	3	Vertical	168	2.99	-
PK	5.6018G	58.21	68.20	-9.99	4.63	3	Vertical	168	2.99	-
PK	5.8046G	101.47	Inf	-Inf	5.13	3	Vertical	168	2.99	-
PK	5.927G	57.85	68.20	-10.35	5.23	3	Vertical	168	2.99	-

802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5795MHz_TX



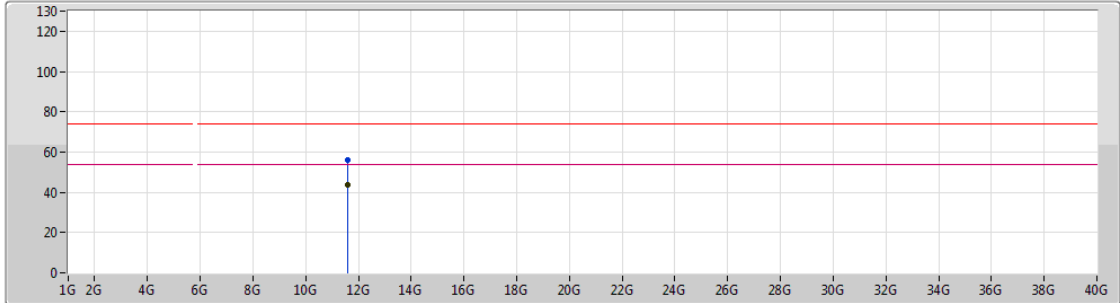
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7842G	81.95	Inf	-Inf	5.08	3	Horizontal	187	1.50	-
PK	5.627G	58.28	68.20	-9.92	4.70	3	Horizontal	187	1.50	-
PK	5.7926G	92.56	Inf	-Inf	5.10	3	Horizontal	187	1.50	-
PK	5.9534G	57.66	68.20	-10.54	5.25	3	Horizontal	187	1.50	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5795MHz_TX



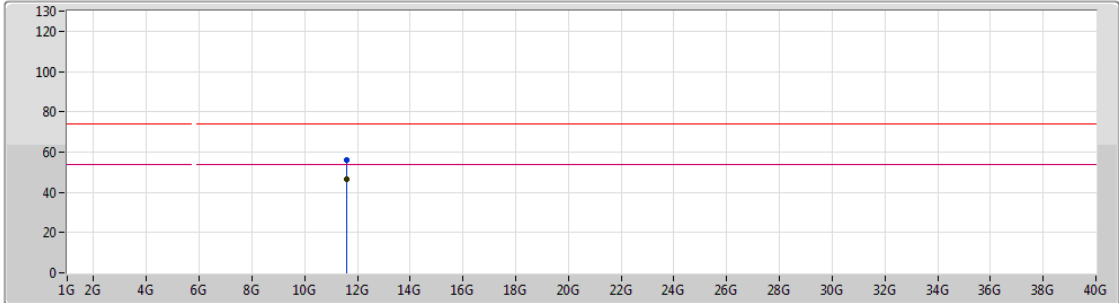
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.59018G	43.49	54.00	-10.51	14.66	3	Vertical	226	1.97	-
PK	11.59522G	56.06	74.00	-17.94	14.65	3	Vertical	226	1.97	-



802.11ac VHT40_Nss1,(MCS0)_1TX

28/12/2018

5795MHz_TX

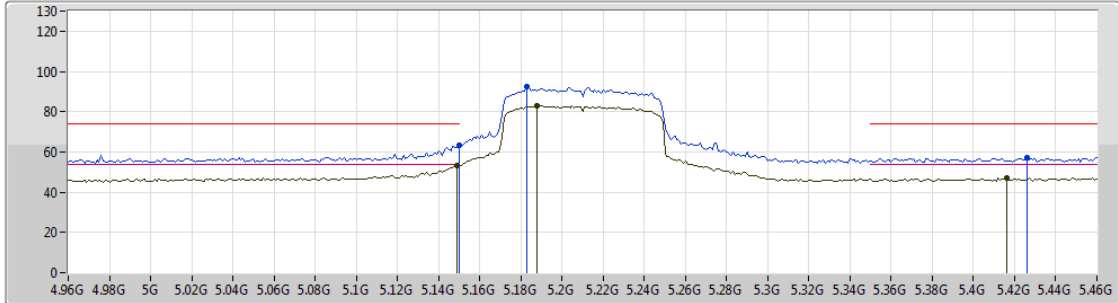






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.59012G	46.39	54.00	-7.61	14.66	3	Horizontal	146	2.44	-
PK	11.59306G	56.12	74.00	-17.88	14.66	3	Horizontal	146	2.44	-

802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5210MHz_TX



Lim.PK 
 PK 
 Lim.AV 
 AV 

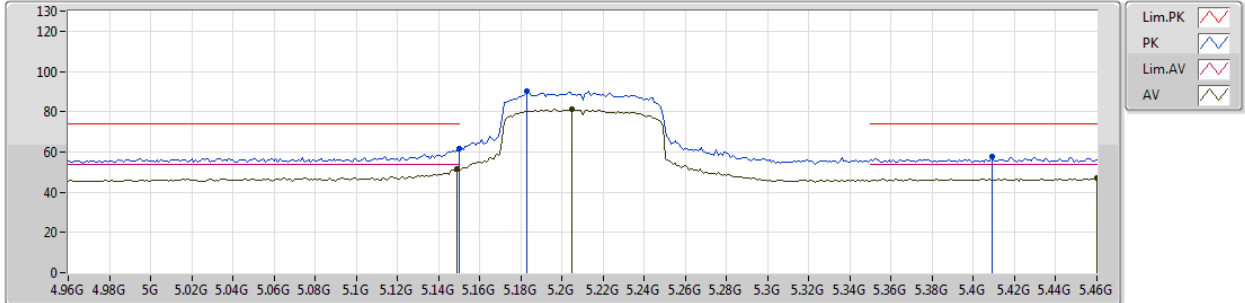
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149G	53.44	54.00	-0.56	4.01	3	Vertical	160	2.99	-
AV	5.188G	83.09	Inf	-Inf	4.06	3	Vertical	160	2.99	-
AV	5.416G	47.05	54.00	-6.95	4.34	3	Vertical	160	2.99	-
PK	5.15G	63.35	74.00	-10.65	4.01	3	Vertical	160	2.99	-
PK	5.183G	92.34	Inf	-Inf	4.06	3	Vertical	160	2.99	-
PK	5.426G	57.00	74.00	-17.00	4.36	3	Vertical	160	2.99	-



802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5210MHz_TX



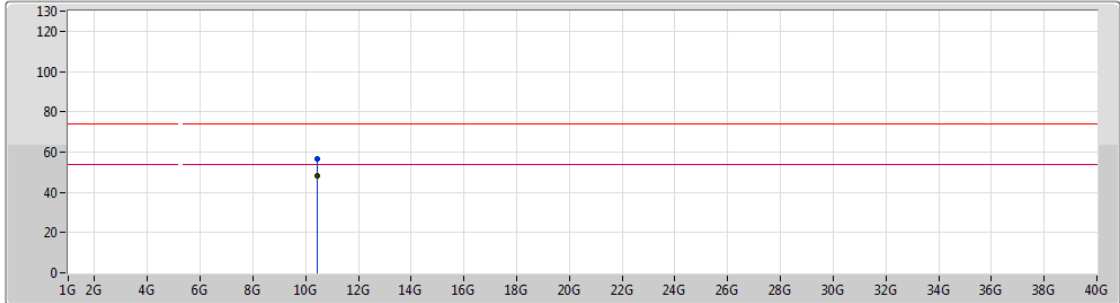
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149G	51.33	54.00	-2.67	4.01	3	Horizontal	140	1.50	-
AV	5.205G	81.04	Inf	-Inf	4.08	3	Horizontal	140	1.50	-
AV	5.46G	46.79	54.00	-7.21	4.40	3	Horizontal	140	1.50	-
PK	5.15G	61.86	74.00	-12.14	4.01	3	Horizontal	140	1.50	-
PK	5.183G	90.08	Inf	-Inf	4.06	3	Horizontal	140	1.50	-
PK	5.409G	57.48	74.00	-16.52	4.34	3	Horizontal	140	1.50	-



802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5210MHz_TX



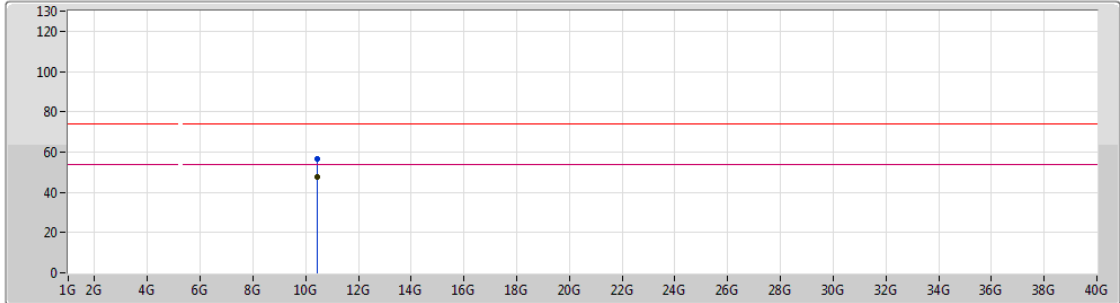
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.42006G	47.97	54.00	-6.03	14.01	3	Vertical	189	2.88	-
PK	10.42018G	56.64	74.00	-17.36	14.01	3	Vertical	189	2.88	-



802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5210MHz_TX



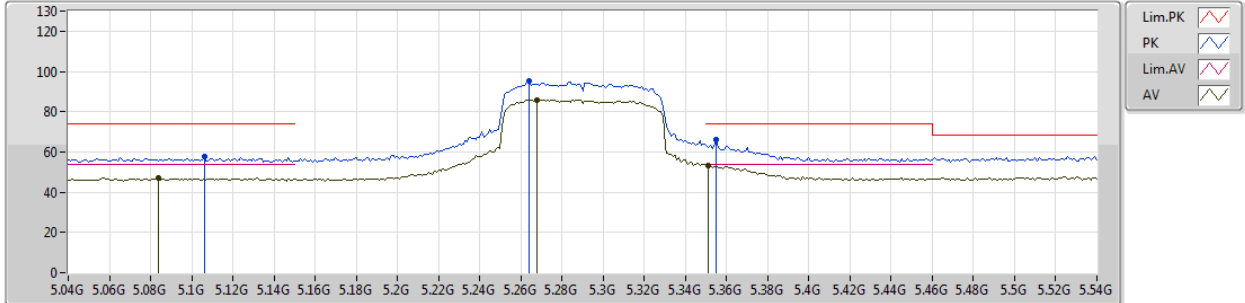
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.4203G	47.73	54.00	-6.27	14.01	3	Horizontal	149	1.50	-
PK	10.42342G	56.73	74.00	-17.27	14.02	3	Horizontal	149	1.50	-

802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5290MHz_TX



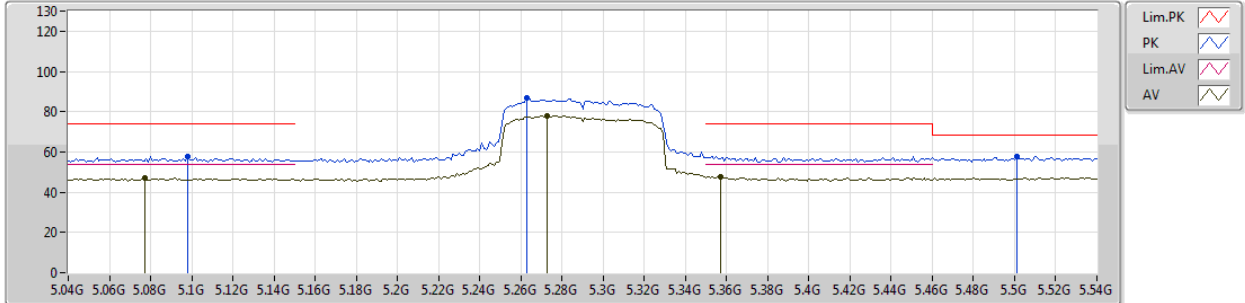
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.084G	47.10	54.00	-6.90	3.92	3	Vertical	161	2.95	-
AV	5.268G	86.01	Inf	-Inf	4.17	3	Vertical	161	2.95	-
AV	5.351G	53.44	54.00	-0.56	4.26	3	Vertical	161	2.95	-
PK	5.106G	57.76	74.00	-16.24	3.95	3	Vertical	161	2.95	-
PK	5.264G	95.10	Inf	-Inf	4.17	3	Vertical	161	2.95	-
PK	5.355G	65.99	74.00	-8.01	4.27	3	Vertical	161	2.95	-



802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5290MHz_TX



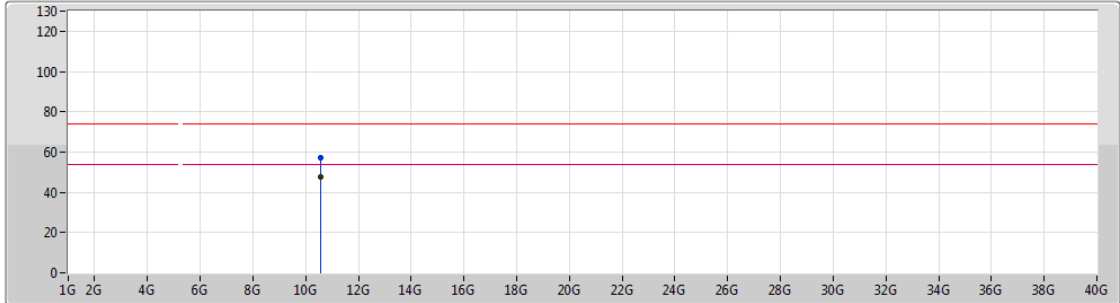
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.077G	46.85	54.00	-7.15	3.92	3	Horizontal	151	1.50	-
AV	5.273G	78.06	Inf	-Inf	4.17	3	Horizontal	151	1.50	-
AV	5.357G	47.84	54.00	-6.16	4.27	3	Horizontal	151	1.50	-
PK	5.098G	57.84	74.00	-16.16	3.94	3	Horizontal	151	1.50	-
PK	5.263G	86.64	Inf	-Inf	4.16	3	Horizontal	151	1.50	-
PK	5.501G	57.74	68.20	-10.46	4.45	3	Horizontal	151	1.50	-



802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5290MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

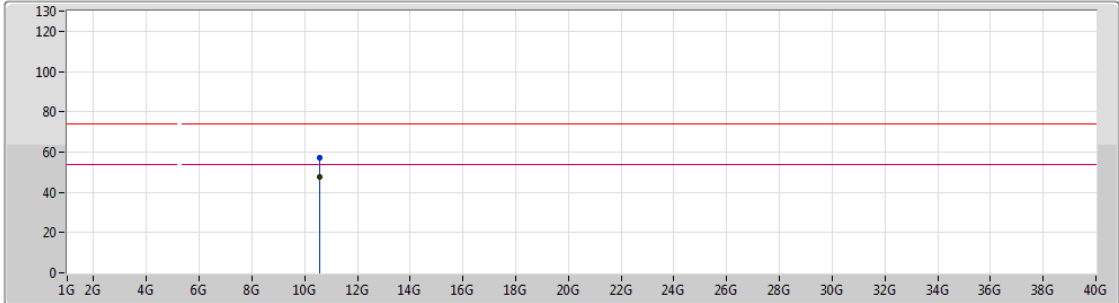
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.58012G	47.59	54.00	-6.41	14.37	3	Vertical	193	1.50	-
PK	10.58036G	57.24	74.00	-16.76	14.37	3	Vertical	193	1.50	-



802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5290MHz_TX

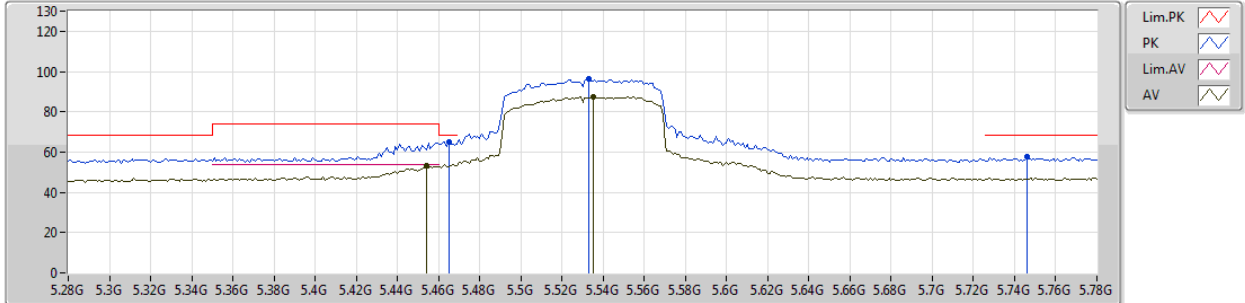


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.58018G	47.53	54.00	-6.47	14.37	3	Horizontal	146	1.50	-
PK	10.58018G	57.24	74.00	-16.76	14.37	3	Horizontal	146	1.50	-

802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5530MHz_TX

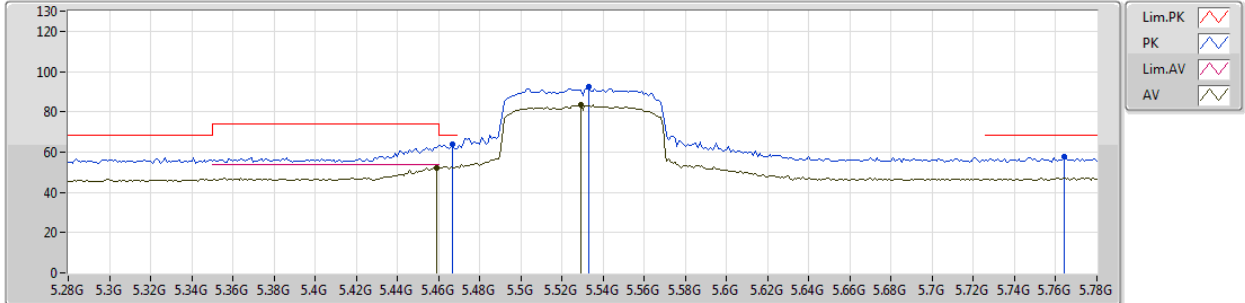


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.454G	53.25	54.00	-0.75	4.39	3	Vertical	346	2.92	-
AV	5.535G	87.69	Inf	-Inf	4.51	3	Vertical	346	2.92	-
PK	5.465G	64.96	68.20	-3.24	4.41	3	Vertical	346	2.92	-
PK	5.533G	96.25	Inf	-Inf	4.51	3	Vertical	346	2.92	-
PK	5.746G	57.60	68.20	-10.60	4.98	3	Vertical	346	2.92	-

802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5530MHz_TX



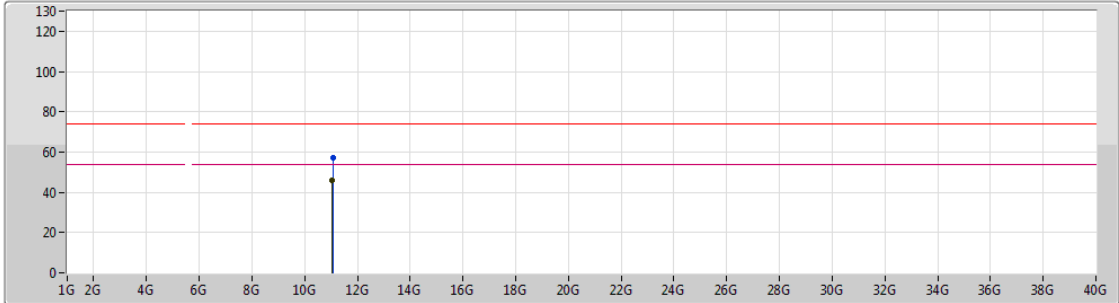
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459G	52.13	54.00	-1.87	4.40	3	Horizontal	218	2.99	-
AV	5.529G	83.29	Inf	-Inf	4.50	3	Horizontal	218	2.99	-
PK	5.467G	63.76	68.20	-4.44	4.41	3	Horizontal	218	2.99	-
PK	5.533G	92.31	Inf	-Inf	4.51	3	Horizontal	218	2.99	-
PK	5.764G	57.67	68.20	-10.53	5.03	3	Horizontal	218	2.99	-



802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5530MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

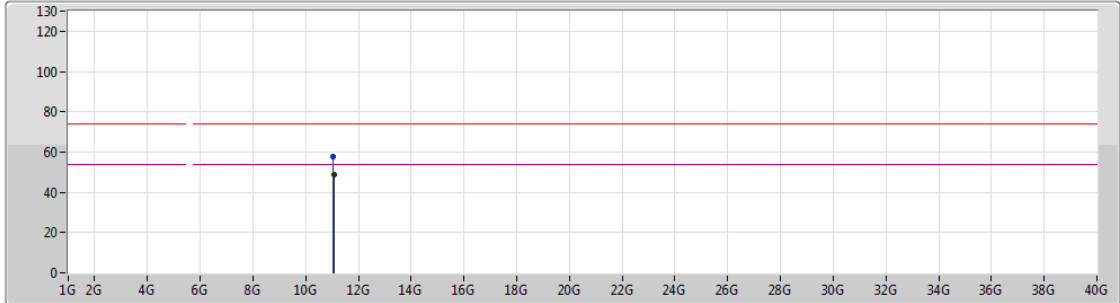
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.05214G	45.99	54.00	-8.01	15.23	3	Vertical	171	2.87	-
PK	11.07188G	57.14	74.00	-16.86	15.20	3	Vertical	171	2.87	-



802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5530MHz_TX



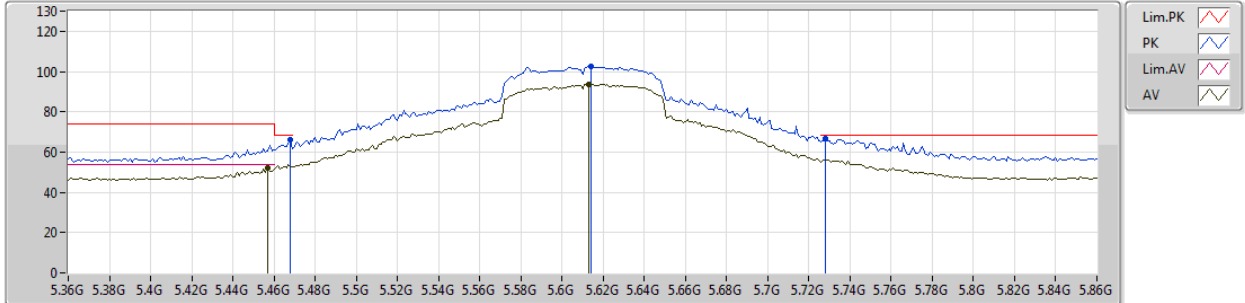
Lim.PK
 PK
 Lim.AV
 AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.06018G	48.82	54.00	-5.18	15.22	3	Horizontal	302	1.68	-
PK	11.054G	57.73	74.00	-16.27	15.23	3	Horizontal	302	1.68	-

802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5610MHz_TX

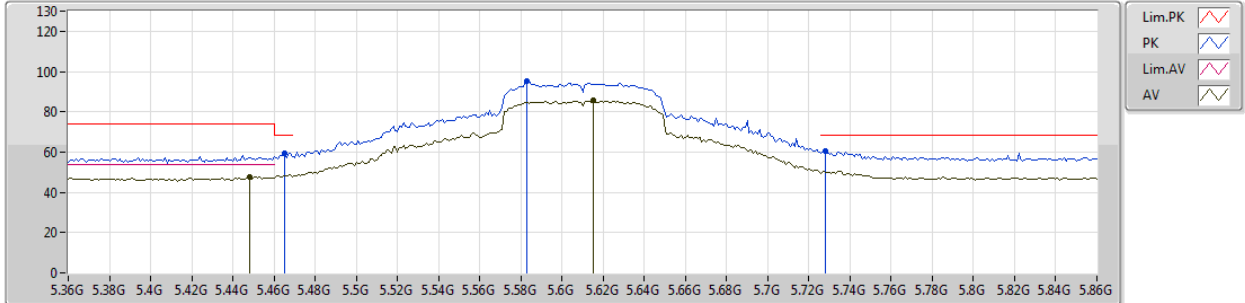


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.457G	52.01	54.00	-1.99	4.39	3	Vertical	4	2.99	-
AV	5.613G	93.62	Inf	-Inf	4.67	3	Vertical	4	2.99	-
PK	5.468G	66.19	68.20	-2.01	4.41	3	Vertical	4	2.99	-
PK	5.614G	102.53	Inf	-Inf	4.67	3	Vertical	4	2.99	-
PK	5.728G	66.44	68.20	-1.76	4.94	3	Vertical	4	2.99	-

802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5610MHz_TX



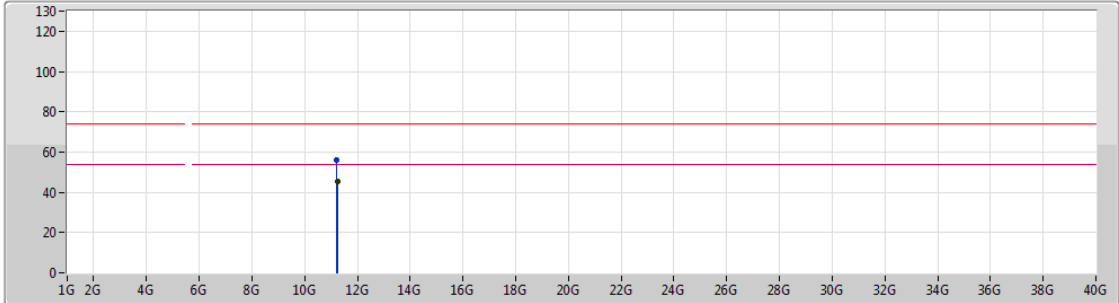
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.448G	47.69	54.00	-6.31	4.38	3	Horizontal	219	1.50	-
AV	5.615G	85.56	Inf	-Inf	4.67	3	Horizontal	219	1.50	-
PK	5.465G	59.56	68.20	-8.64	4.41	3	Horizontal	219	1.50	-
PK	5.583G	95.42	Inf	-Inf	4.61	3	Horizontal	219	1.50	-
PK	5.728G	60.68	68.20	-7.52	4.94	3	Horizontal	219	1.50	-



802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5610MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

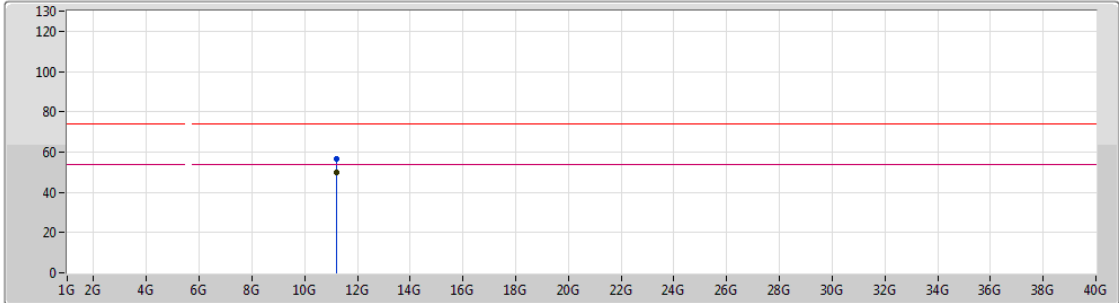
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.23326G	45.22	54.00	-8.78	15.03	3	Vertical	165	2.33	-
PK	11.22126G	56.03	74.00	-17.97	15.04	3	Vertical	165	2.33	-



802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5610MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

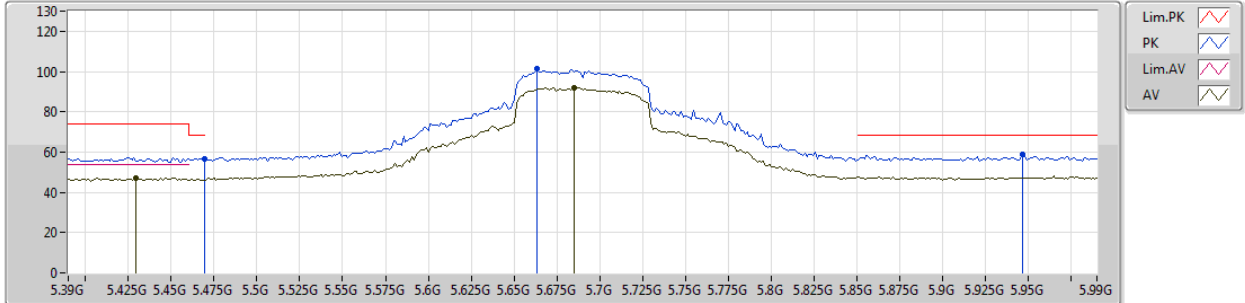
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.22G	49.81	54.00	-4.19	15.05	3	Horizontal	305	1.76	-
PK	11.2203G	56.83	74.00	-17.17	15.05	3	Horizontal	305	1.76	-



802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5690MHz Straddle 5.47-5.725GHz_TX

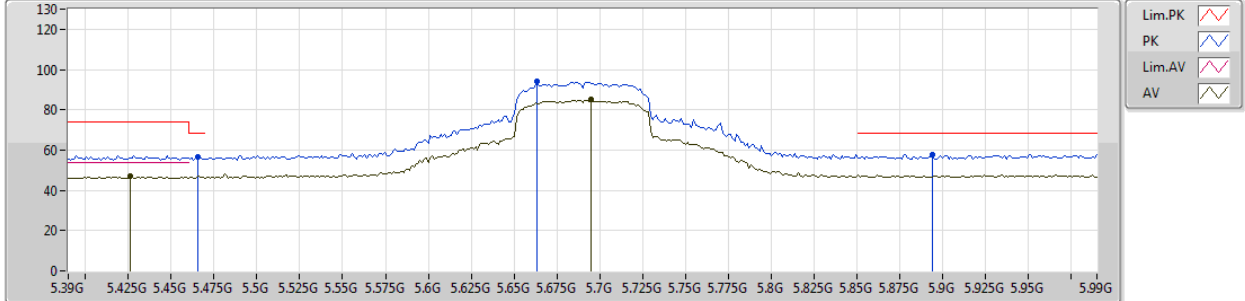


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4296G	47.34	54.00	-6.66	4.36	3	Vertical	166	2.99	-
AV	5.6852G	91.73	Inf	-Inf	4.83	3	Vertical	166	2.99	-
PK	5.4692G	56.57	68.20	-11.63	4.41	3	Vertical	166	2.99	-
PK	5.6636G	101.69	Inf	-Inf	4.78	3	Vertical	166	2.99	-
PK	5.9468G	58.96	68.20	-9.24	5.26	3	Vertical	166	2.99	-

802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5690MHz Straddle 5.47-5.725GHz_TX



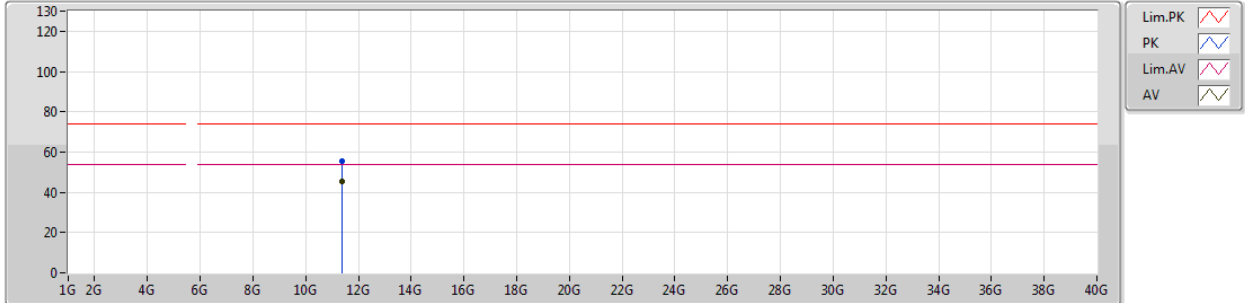
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.426G	46.84	54.00	-7.16	4.36	3	Horizontal	218	2.72	-
AV	5.6948G	84.92	Inf	-Inf	4.85	3	Horizontal	218	2.72	-
PK	5.4656G	56.46	68.20	-11.74	4.41	3	Horizontal	218	2.72	-
PK	5.6636G	93.87	Inf	-Inf	4.78	3	Horizontal	218	2.72	-
PK	5.894G	57.92	68.20	-10.28	5.20	3	Horizontal	218	2.72	-



802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5690MHz Straddle 5.47-5.725GHz_TX



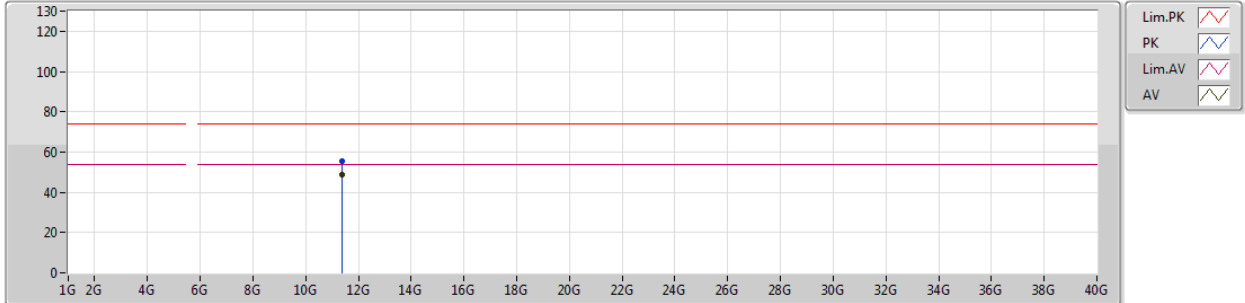
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.37016G	45.60	54.00	-8.40	14.89	3	Vertical	241	2.30	-
PK	11.39158G	55.70	74.00	-18.30	14.87	3	Vertical	241	2.30	-



802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5690MHz Straddle 5.47-5.725GHz_TX

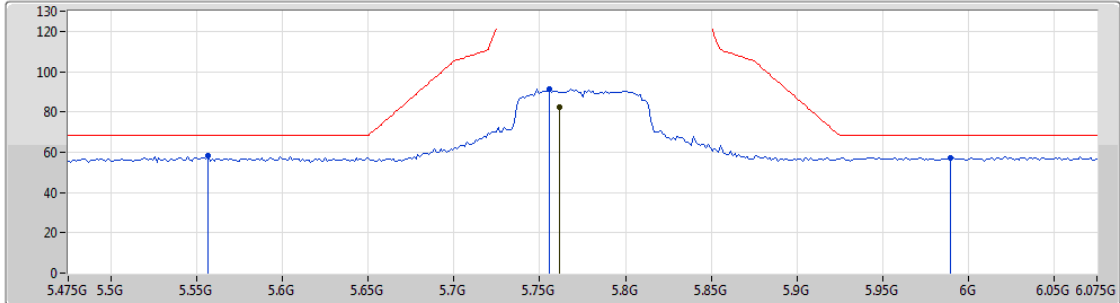


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.38012G	48.66	54.00	-5.34	14.88	3	Horizontal	150	1.85	-
PK	11.38018G	55.53	74.00	-18.47	14.88	3	Horizontal	150	1.85	-

802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5775MHz_TX

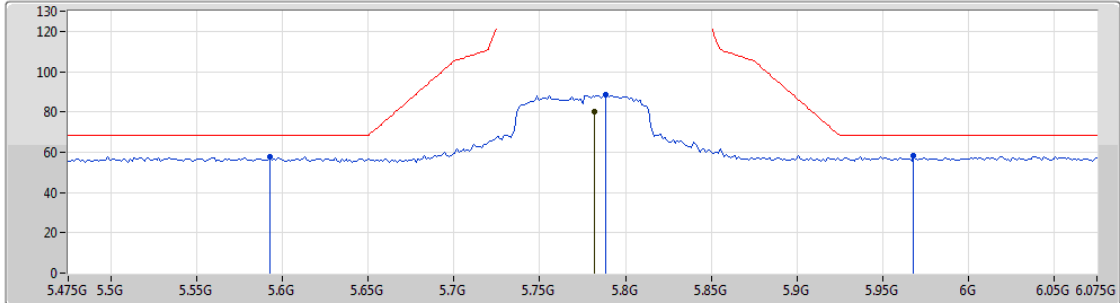






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7618G	82.58	Inf	-Inf	5.03	3	Vertical	76	1.50	-
PK	5.5566G	58.33	68.20	-9.87	4.55	3	Vertical	76	1.50	-
PK	5.7558G	91.44	Inf	-Inf	5.01	3	Vertical	76	1.50	-
PK	5.9898G	57.34	68.20	-10.86	5.29	3	Vertical	76	1.50	-

802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5775MHz_TX



Lim.PK 
 PK 
 Lim.AV 
 AV 

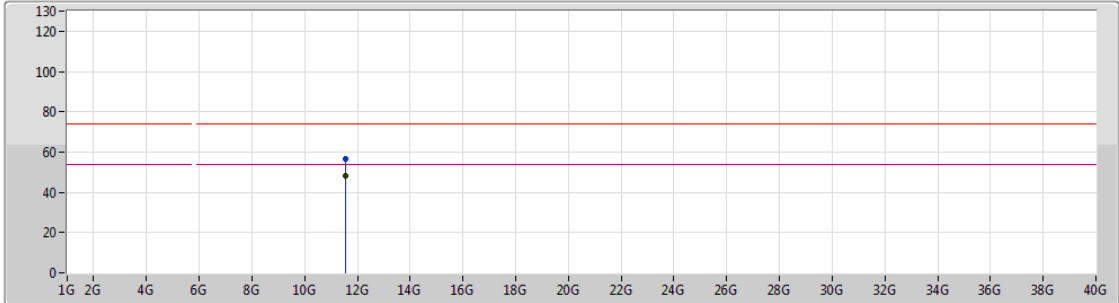
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7822G	79.91	Inf	-Inf	5.08	3	Horizontal	186	1.50	-
PK	5.5926G	57.72	68.20	-10.48	4.61	3	Horizontal	186	1.50	-
PK	5.7882G	88.45	Inf	-Inf	5.08	3	Horizontal	186	1.50	-
PK	5.9682G	58.13	68.20	-10.07	5.28	3	Horizontal	186	1.50	-



802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5775MHz_TX



Legend for plot:

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

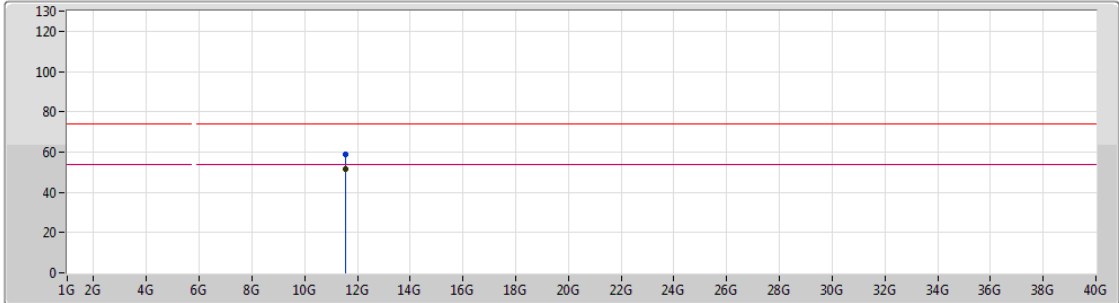
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.55019G	48.05	54.00	-5.95	15.81	3	Vertical	157	2.81	-
PK	11.55007G	56.73	74.00	-17.27	15.81	3	Vertical	157	2.81	-



802.11ac VHT80_Nss1,(MCS0)_1TX

28/12/2018

5775MHz_TX



Legend for the plot:

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

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.55005G	51.28	54.00	-2.72	15.81	3	Horizontal	156	1.45	-
PK	11.55029G	58.60	74.00	-15.40	15.81	3	Horizontal	156	1.45	-