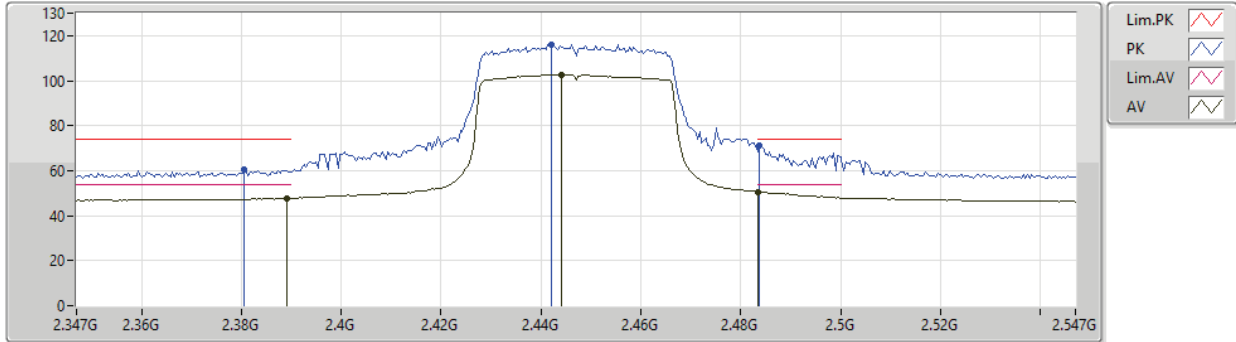


802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2447MHz_TX

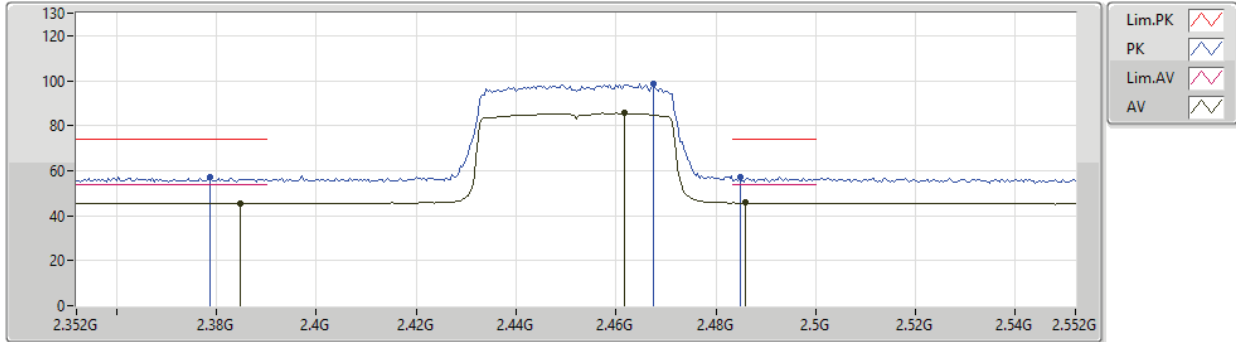


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	47.68	54.00	-6.32	32.71	3	Horizontal	13	1.41	-	14.97	27.78	4.93	-
AV	2.4442G	102.72	Inf	-Inf	32.63	3	Horizontal	13	1.41	-	70.09	27.71	4.92	-
AV	2.4835G	50.65	54.00	-3.35	32.61	3	Horizontal	13	1.41	-	18.04	27.70	4.91	-
PK	2.3806G	60.75	74.00	-13.25	32.67	3	Horizontal	13	1.41	-	28.08	27.76	4.91	-
PK	2.4422G	116.23	Inf	-Inf	32.64	3	Horizontal	13	1.41	-	83.59	27.72	4.92	-
PK	2.4838G	70.93	74.00	-3.07	32.61	3	Horizontal	13	1.41	-	38.32	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2452MHz_TX

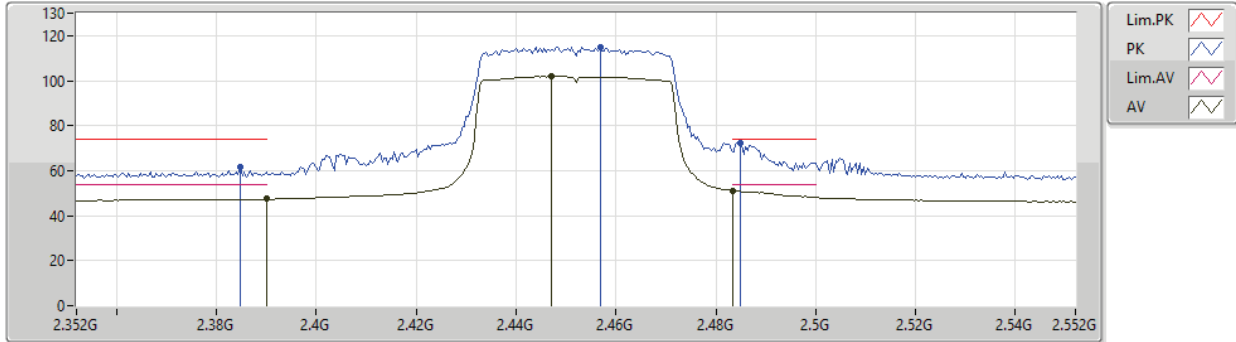


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3848G	45.57	54.00	-8.43	32.69	3	Vertical	346	1.00	-	12.88	27.77	4.92	-
AV	2.4616G	85.47	Inf	-Inf	32.62	3	Vertical	346	1.00	-	52.85	27.70	4.92	-
AV	2.486G	45.74	54.00	-8.26	32.61	3	Vertical	346	1.00	-	13.13	27.70	4.91	-
PK	2.3788G	57.17	74.00	-16.83	32.67	3	Vertical	346	1.00	-	24.50	27.76	4.91	-
PK	2.4676G	98.71	Inf	-Inf	32.61	3	Vertical	346	1.00	-	66.10	27.70	4.91	-
PK	2.4848G	57.24	74.00	-16.76	32.61	3	Vertical	346	1.00	-	24.63	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2452MHz_TX

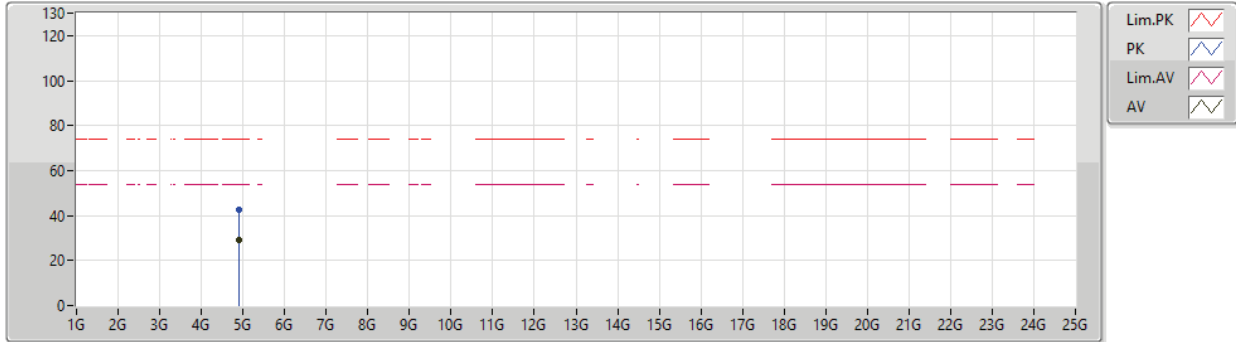


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	47.38	54.00	-6.62	32.71	3	Horizontal	16	1.35	-	14.67	27.78	4.93	-
AV	2.4472G	101.95	Inf	-Inf	32.63	3	Horizontal	16	1.35	-	69.32	27.71	4.92	-
AV	2.4835G	51.18	54.00	-2.82	32.61	3	Horizontal	16	1.35	-	18.57	27.70	4.91	-
PK	2.3848G	61.54	74.00	-12.46	32.69	3	Horizontal	16	1.35	-	28.85	27.77	4.92	-
PK	2.4568G	115.09	Inf	-Inf	32.62	3	Horizontal	16	1.35	-	82.47	27.70	4.92	-
PK	2.4848G	72.16	74.00	-1.84	32.61	3	Horizontal	16	1.35	-	39.55	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2452MHz_TX

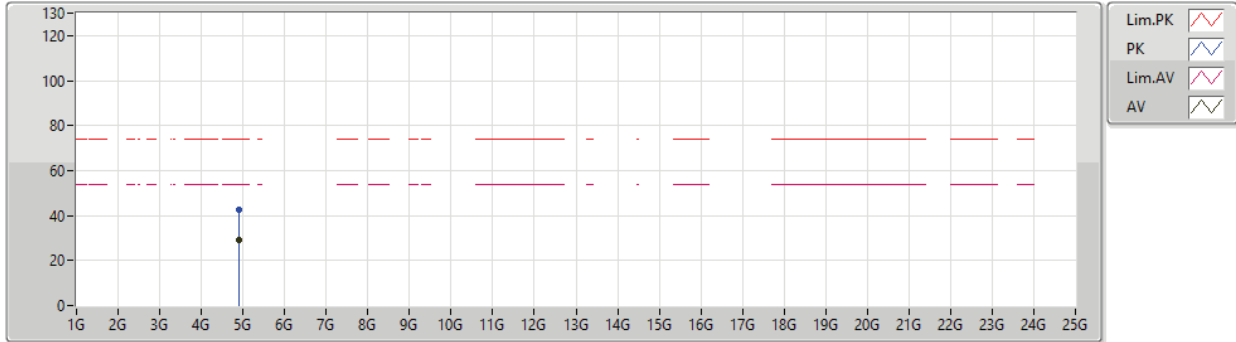


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.90742G	28.87	54.00	-25.13	3.76	3	Vertical	294	1.83	-	25.11	31.31	6.91	34.46
PK	4.89608G	42.64	74.00	-31.36	3.75	3	Vertical	294	1.83	-	38.89	31.31	6.90	34.46

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2452MHz_TX

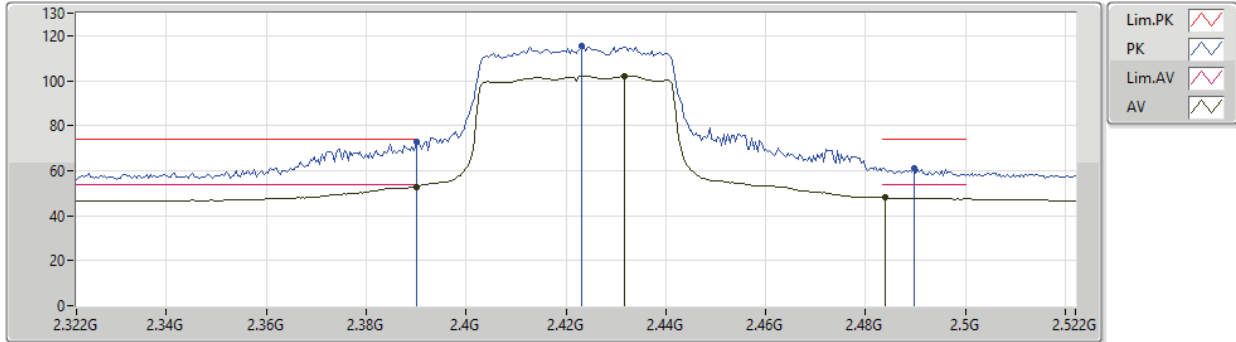


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.91414G	28.87	54.00	-25.13	3.79	3	Horizontal	19	1.69	-	25.08	31.33	6.92	34.46
PK	4.90316G	42.86	74.00	-31.14	3.76	3	Horizontal	19	1.69	-	39.10	31.31	6.91	34.46

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2422MHz_TX

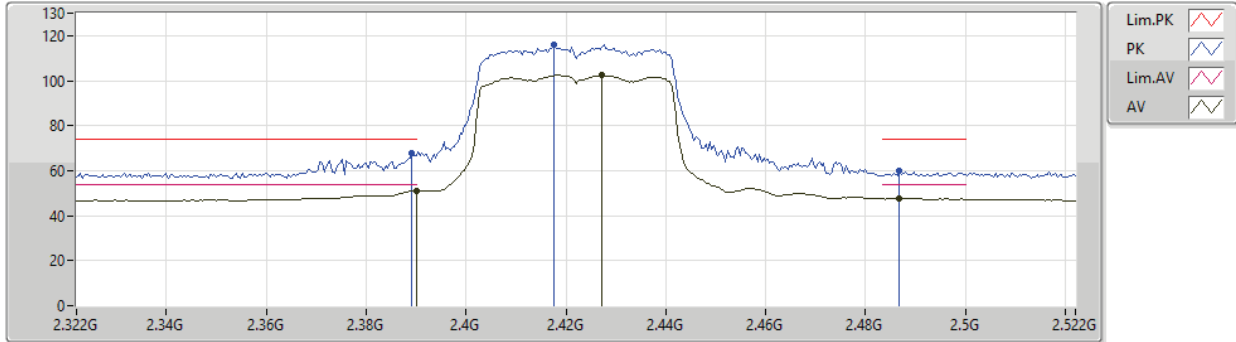


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.82	54.00	-1.18	32.71	3	Vertical	9	1.52	-	20.11	27.78	4.93	-
AV	2.4316G	102.20	Inf	-Inf	32.67	3	Vertical	9	1.52	-	69.53	27.74	4.93	-
AV	2.484G	47.95	54.00	-6.05	32.61	3	Vertical	9	1.52	-	15.34	27.70	4.91	-
PK	2.39G	72.91	74.00	-1.09	32.71	3	Vertical	9	1.52	-	40.20	27.78	4.93	-
PK	2.4232G	115.67	Inf	-Inf	32.68	3	Vertical	9	1.52	-	82.99	27.75	4.93	-
PK	2.4896G	61.25	74.00	-12.75	32.60	3	Vertical	9	1.52	-	28.65	27.70	4.90	-

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2422MHz_TX



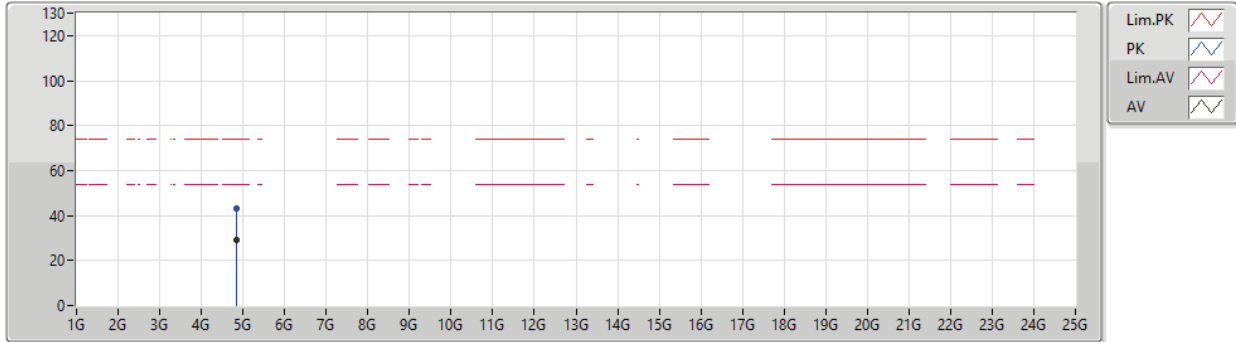
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.18	54.00	-2.82	32.71	3	Horizontal	17	1.65	-	18.47	27.78	4.93	-
AV	2.4272G	102.37	Inf	-Inf	32.68	3	Horizontal	17	1.65	-	69.69	27.75	4.93	-
AV	2.4868G	47.60	54.00	-6.40	32.61	3	Horizontal	17	1.65	-	14.99	27.70	4.91	-
PK	2.3892G	67.80	74.00	-6.20	32.71	3	Horizontal	17	1.65	-	35.09	27.78	4.93	-
PK	2.4176G	115.95	Inf	-Inf	32.69	3	Horizontal	17	1.65	-	83.26	27.76	4.93	-
PK	2.4868G	59.98	74.00	-14.02	32.61	3	Horizontal	17	1.65	-	27.37	27.70	4.91	-



802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2422MHz_TX



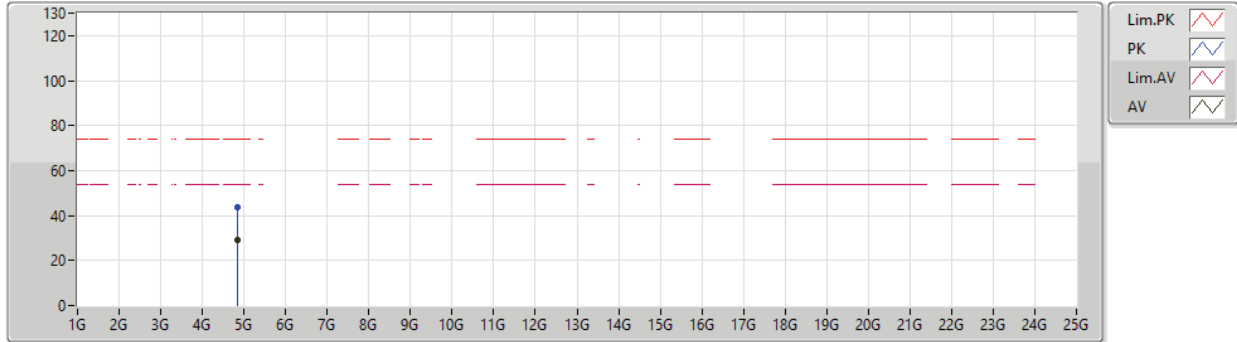
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AV	4.84112G	29.14	54.00	-24.86	3.75	3	Vertical	299	1.52	-	25.39	31.38	6.85	34.48
PK	4.84846G	43.28	74.00	-30.72	3.78	3	Vertical	299	1.52	-	39.50	31.40	6.86	34.48



802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2422MHz_TX

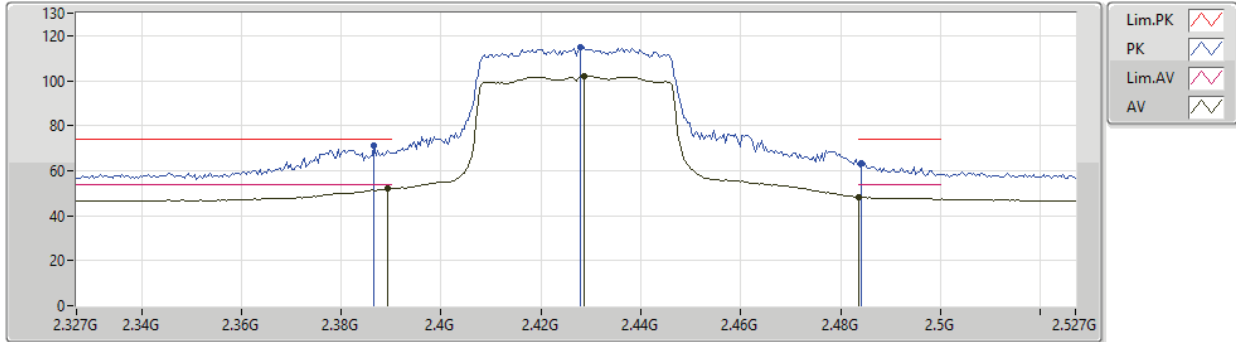


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84166G	29.16	54.00	-24.84	3.75	3	Horizontal	80	1.65	-	25.41	31.38	6.85	34.48
PK	4.84166G	43.59	74.00	-30.41	3.75	3	Horizontal	80	1.65	-	39.84	31.38	6.85	34.48

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2427MHz_TX

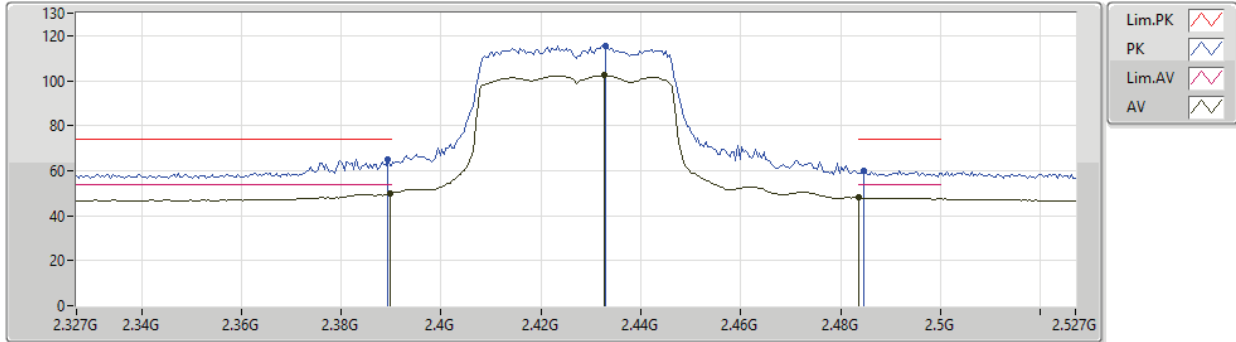


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	52.09	54.00	-1.91	32.71	3	Vertical	0	1.52	-	19.38	27.78	4.93	-
AV	2.4286G	102.09	Inf	-Inf	32.67	3	Vertical	0	1.52	-	69.42	27.74	4.93	-
AV	2.4835G	48.33	54.00	-5.67	32.61	3	Vertical	0	1.52	-	15.72	27.70	4.91	-
PK	2.3866G	71.21	74.00	-2.79	32.69	3	Vertical	0	1.52	-	38.52	27.77	4.92	-
PK	2.4278G	115.05	Inf	-Inf	32.67	3	Vertical	0	1.52	-	82.38	27.74	4.93	-
PK	2.4842G	63.53	74.00	-10.47	32.61	3	Vertical	0	1.52	-	30.92	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

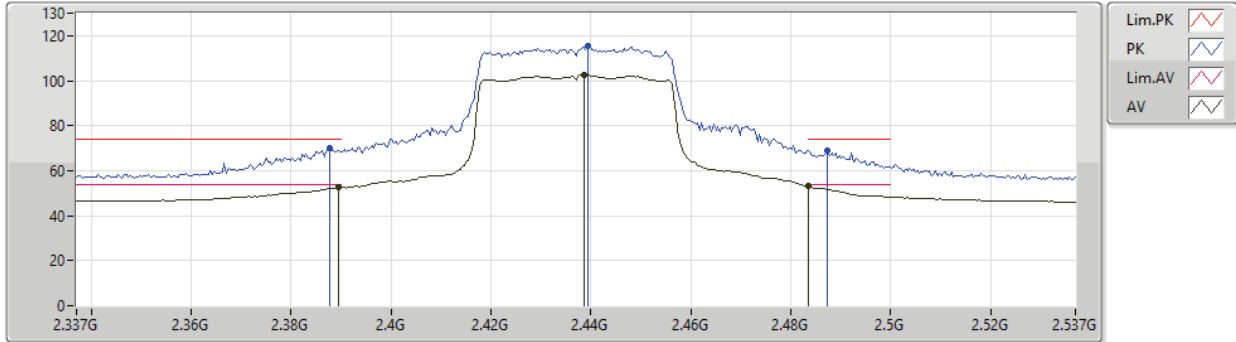
2427MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	49.60	54.00	-4.40	32.71	3	Horizontal	13	1.71	-	16.89	27.78	4.93	-
AV	2.4326G	102.50	Inf	-Inf	32.66	3	Horizontal	13	1.71	-	69.84	27.73	4.93	-
AV	2.4835G	47.95	54.00	-6.05	32.61	3	Horizontal	13	1.71	-	15.34	27.70	4.91	-
PK	2.3894G	65.16	74.00	-8.84	32.71	3	Horizontal	13	1.71	-	32.45	27.78	4.93	-
PK	2.433G	115.39	Inf	-Inf	32.66	3	Horizontal	13	1.71	-	82.73	27.73	4.93	-
PK	2.4846G	60.14	74.00	-13.86	32.61	3	Horizontal	13	1.71	-	27.53	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_2TX
2437MHz_TX

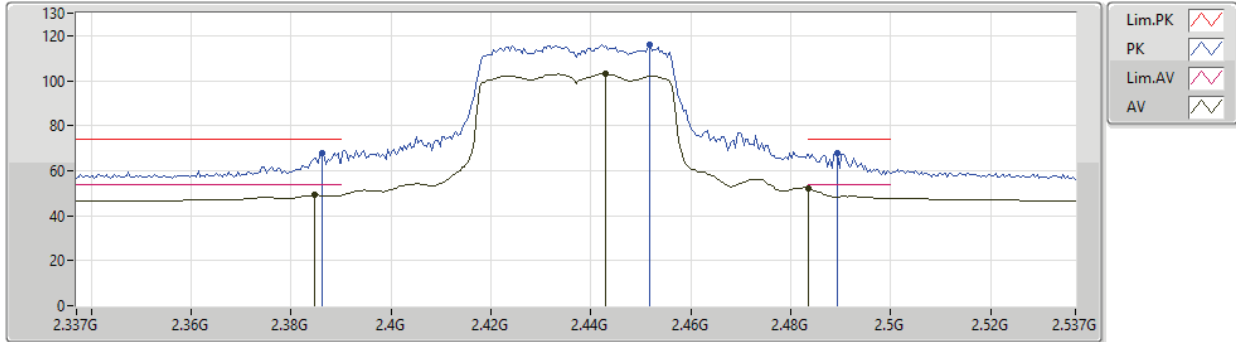
08/08/2019



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	52.78	54.00	-1.22	32.71	3	Vertical	360	1.37	-	20.07	27.78	4.93	-
AV	2.4386G	102.44	Inf	-Inf	32.64	3	Vertical	360	1.37	-	69.80	27.72	4.92	-
AV	2.4835G	53.01	54.00	-0.99	32.61	3	Vertical	360	1.37	-	20.40	27.70	4.91	-
PK	2.3878G	70.15	74.00	-3.85	32.70	3	Vertical	360	1.37	-	37.45	27.78	4.92	-
PK	2.4394G	115.48	Inf	-Inf	32.64	3	Vertical	360	1.37	-	82.84	27.72	4.92	-
PK	2.4874G	69.03	74.00	-4.97	32.61	3	Vertical	360	1.37	-	36.42	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_2TX
2437MHz_TX

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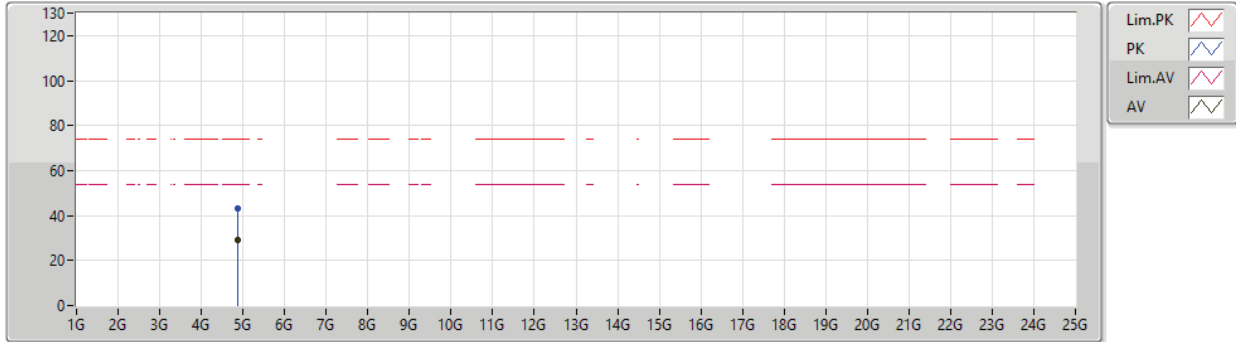
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AV	2.3846G	49.25	54.00	-4.75	32.69	3	Horizontal	16	1.65	-	16.56	27.77	4.92	-
AV	2.443G	103.10	Inf	-Inf	32.63	3	Horizontal	16	1.65	-	70.47	27.71	4.92	-
AV	2.4835G	52.02	54.00	-1.98	32.61	3	Horizontal	16	1.65	-	19.41	27.70	4.91	-
PK	2.3862G	67.72	74.00	-6.28	32.69	3	Horizontal	16	1.65	-	35.03	27.77	4.92	-
PK	2.4518G	115.83	Inf	-Inf	32.62	3	Horizontal	16	1.65	-	83.21	27.70	4.92	-
PK	2.4894G	67.66	74.00	-6.34	32.60	3	Horizontal	16	1.65	-	35.06	27.70	4.90	-



802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2437MHz_TX



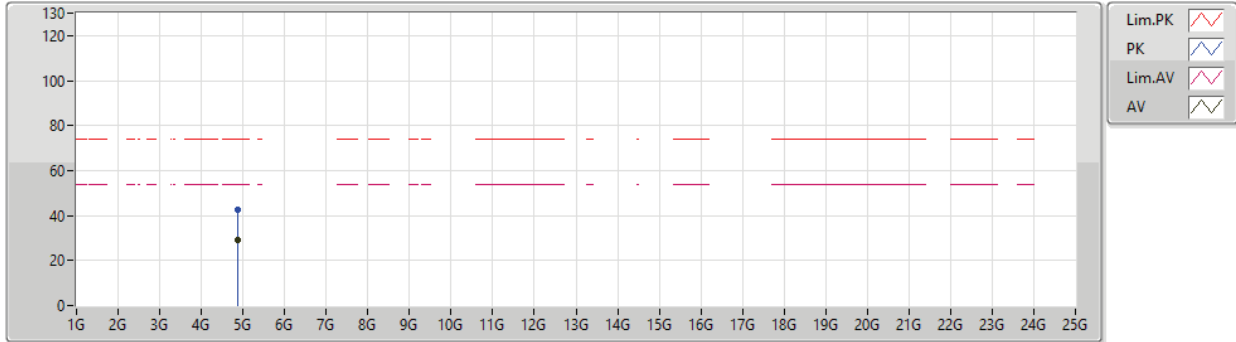
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AV	4.8751G	29.26	54.00	-24.74	3.76	3	Vertical	200	1.62	-	25.50	31.35	6.88	34.47
PK	4.8718G	43.35	74.00	-30.65	3.77	3	Vertical	200	1.62	-	39.58	31.36	6.88	34.47



802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2437MHz_TX

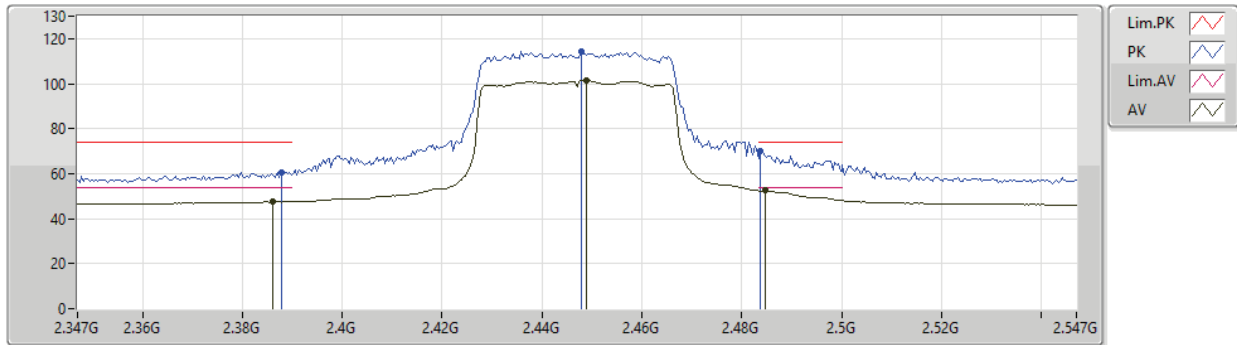


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87182G	29.15	54.00	-24.85	3.77	3	Horizontal	40	1.37	-	25.38	31.36	6.88	34.47
PK	4.87718G	42.67	74.00	-31.33	3.76	3	Horizontal	40	1.37	-	38.91	31.35	6.88	34.47

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2447MHz_TX

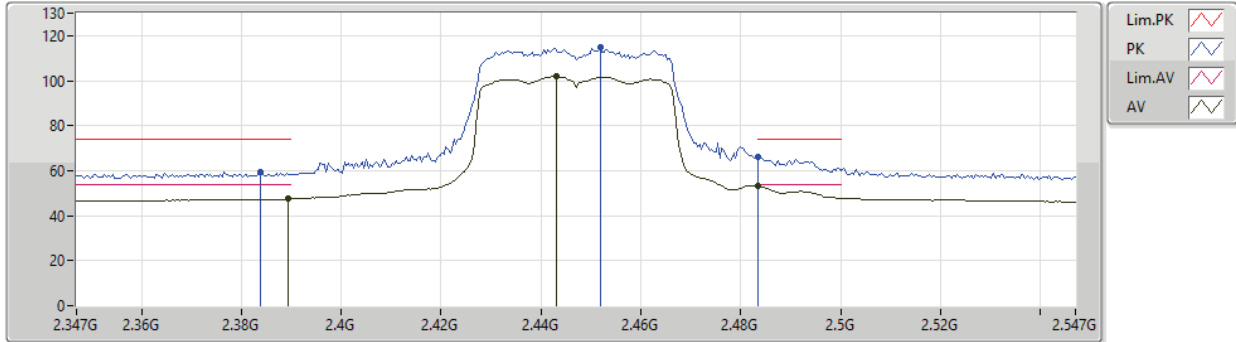


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3862G	47.50	54.00	-6.50	32.69	3	Vertical	19	1.50	-	14.81	27.77	4.92	-
AV	2.449G	101.38	Inf	-Inf	32.62	3	Vertical	19	1.50	-	68.76	27.70	4.92	-
AV	2.4846G	52.40	54.00	-1.60	32.61	3	Vertical	19	1.50	-	19.79	27.70	4.91	-
PK	2.3878G	60.73	74.00	-13.27	32.70	3	Vertical	19	1.50	-	28.03	27.78	4.92	-
PK	2.4478G	114.21	Inf	-Inf	32.62	3	Vertical	19	1.50	-	81.59	27.70	4.92	-
PK	2.4838G	70.04	74.00	-3.96	32.61	3	Vertical	19	1.50	-	37.43	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2447MHz_TX

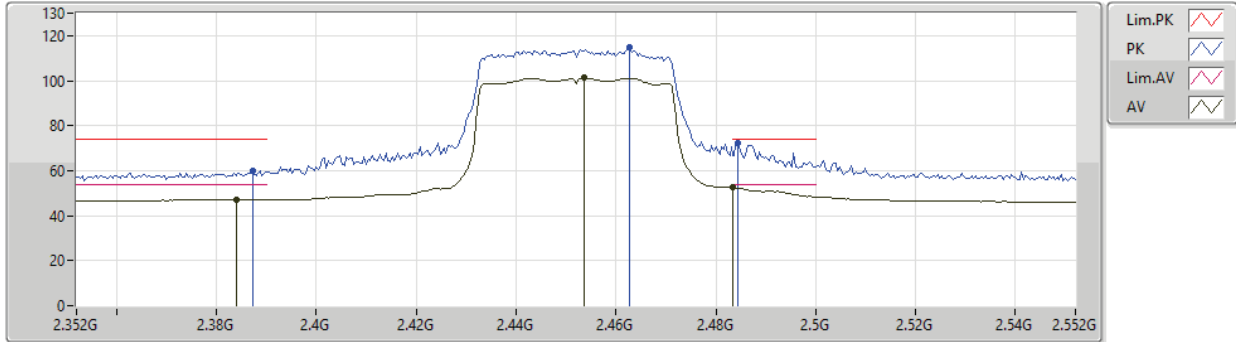


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	47.36	54.00	-6.64	32.71	3	Horizontal	18	1.46	-	14.65	27.78	4.93	-
AV	2.443G	101.97	Inf	-Inf	32.63	3	Horizontal	18	1.46	-	69.34	27.71	4.92	-
AV	2.4835G	53.11	54.00	-0.89	32.61	3	Horizontal	18	1.46	-	20.50	27.70	4.91	-
PK	2.3838G	59.53	74.00	-14.47	32.69	3	Horizontal	18	1.46	-	26.84	27.77	4.92	-
PK	2.4518G	114.76	Inf	-Inf	32.62	3	Horizontal	18	1.46	-	82.14	27.70	4.92	-
PK	2.4835G	66.25	74.00	-7.75	32.61	3	Horizontal	18	1.46	-	33.64	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2452MHz_TX

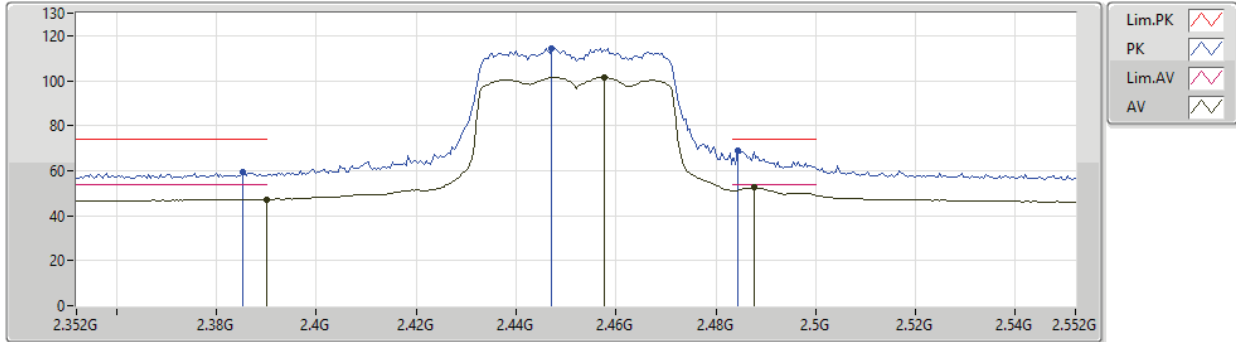


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.384G	47.21	54.00	-6.79	32.69	3	Vertical	9	1.33	-	14.52	27.77	4.92	-
AV	2.4536G	101.23	Inf	-Inf	32.62	3	Vertical	9	1.33	-	68.61	27.70	4.92	-
AV	2.4835G	52.61	54.00	-1.39	32.61	3	Vertical	9	1.33	-	20.00	27.70	4.91	-
PK	2.3872G	60.17	74.00	-13.83	32.69	3	Vertical	9	1.33	-	27.48	27.77	4.92	-
PK	2.4628G	114.90	Inf	-Inf	32.61	3	Vertical	9	1.33	-	82.29	27.70	4.91	-
PK	2.4844G	72.34	74.00	-1.66	32.61	3	Vertical	9	1.33	-	39.73	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2452MHz_TX

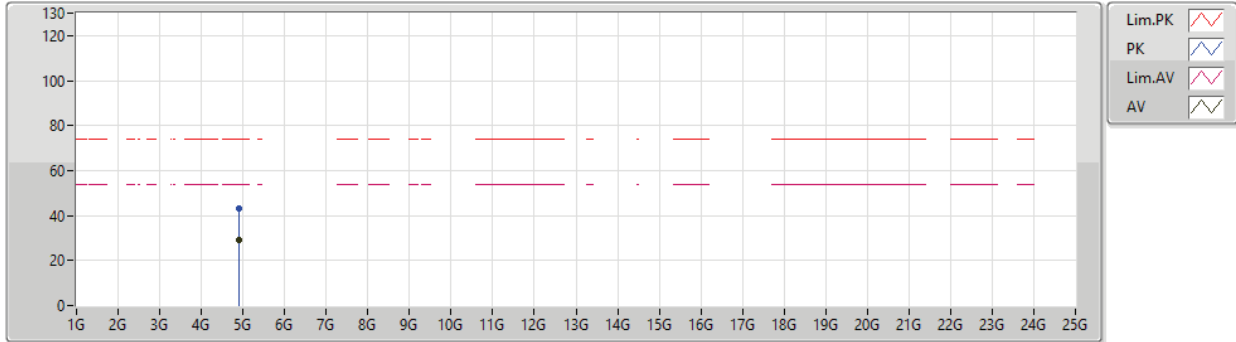


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	47.34	54.00	-6.66	32.71	3	Horizontal	12	1.93	-	14.63	27.78	4.93	-
AV	2.4576G	101.60	Inf	-Inf	32.62	3	Horizontal	12	1.93	-	68.98	27.70	4.92	-
AV	2.4876G	52.58	54.00	-1.42	32.60	3	Horizontal	12	1.93	-	19.98	27.70	4.90	-
PK	2.3852G	59.15	74.00	-14.85	32.69	3	Horizontal	12	1.93	-	26.46	27.77	4.92	-
PK	2.4472G	114.45	Inf	-Inf	32.63	3	Horizontal	12	1.93	-	81.82	27.71	4.92	-
PK	2.4844G	69.15	74.00	-4.85	32.61	3	Horizontal	12	1.93	-	36.54	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2452MHz_TX

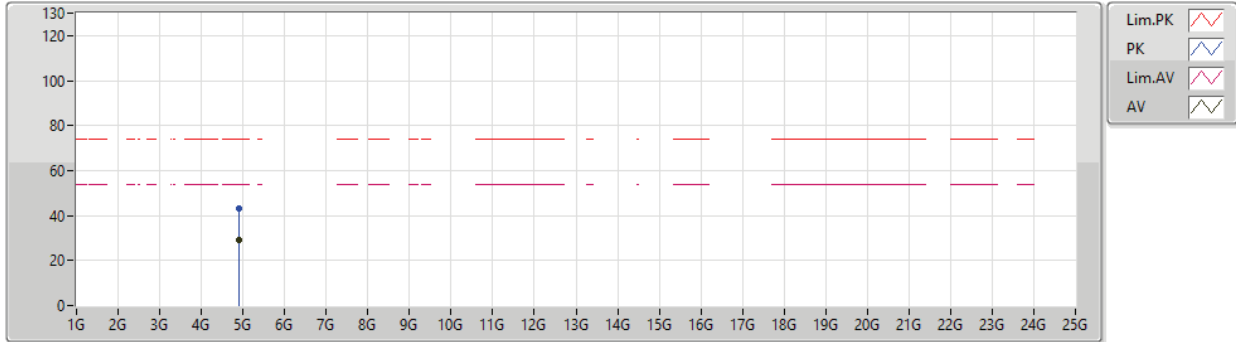


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.90606G	29.15	54.00	-24.85	3.76	3	Vertical	195	1.94	-	25.39	31.31	6.91	34.46
PK	4.8999G	43.09	74.00	-30.91	3.74	3	Vertical	195	1.94	-	39.35	31.30	6.90	34.46

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2452MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9041G	29.07	54.00	-24.93	3.76	3	Horizontal	100	1.50	-	25.31	31.31	6.91	34.46
PK	4.90652G	42.96	74.00	-31.04	3.76	3	Horizontal	100	1.50	-	39.20	31.31	6.91	34.46



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX(Port2)	Pass	AV	2.4838G	53.89	54.00	-0.11	3	Horizontal	344	1.50	-
802.11b_Nss1,(1Mbps)_2TX	Pass	AV	2.3882G	53.86	54.00	-0.14	3	Vertical	349	1.75	-
802.11g_Nss1,(6Mbps)_1TX(Port2)	Pass	AV	2.39G	53.86	54.00	-0.14	3	Horizontal	359	1.79	-
802.11g_Nss1,(6Mbps)_2TX	Pass	AV	2.4835G	53.91	54.00	-0.09	3	Vertical	351	1.50	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	AV	2.3898G	53.91	54.00	-0.09	3	Horizontal	359	1.73	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	2.39G	53.66	54.00	-0.34	3	Vertical	348	1.74	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	AV	2.3894G	53.93	54.00	-0.07	3	Horizontal	359	1.50	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	2.4835G	53.92	54.00	-0.08	3	Vertical	348	1.75	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11b_Nss1,(1Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.372G	48.13	54.00	-5.87	3	Vertical	151	1.43	-
2412MHz	Pass	AV	2.4128G	92.42	Inf	-Inf	3	Vertical	151	1.43	-
2412MHz	Pass	PK	2.3648G	59.71	74.00	-14.29	3	Vertical	151	1.43	-
2412MHz	Pass	PK	2.4112G	94.36	Inf	-Inf	3	Vertical	151	1.43	-
2412MHz	Pass	AV	2.39G	53.87	54.00	-0.13	3	Horizontal	350	1.45	-
2412MHz	Pass	AV	2.4108G	115.25	Inf	-Inf	3	Horizontal	350	1.45	-
2412MHz	Pass	PK	2.3894G	63.08	74.00	-10.92	3	Horizontal	350	1.45	-
2412MHz	Pass	PK	2.4128G	117.60	Inf	-Inf	3	Horizontal	350	1.45	-
2412MHz	Pass	AV	4.82394G	39.06	54.00	-14.94	3	Vertical	157	2.49	-
2412MHz	Pass	PK	4.82364G	46.68	74.00	-27.32	3	Vertical	157	2.49	-
2412MHz	Pass	AV	4.82394G	37.12	54.00	-16.88	3	Horizontal	146	1.89	-
2412MHz	Pass	PK	4.82388G	45.59	74.00	-28.41	3	Horizontal	146	1.89	-
2417MHz	Pass	AV	2.3674G	48.25	54.00	-5.75	3	Vertical	343	1.00	-
2417MHz	Pass	AV	2.418G	98.72	Inf	-Inf	3	Vertical	343	1.00	-
2417MHz	Pass	PK	2.3886G	60.14	74.00	-13.86	3	Vertical	343	1.00	-
2417MHz	Pass	PK	2.4178G	99.80	Inf	-Inf	3	Vertical	343	1.00	-
2417MHz	Pass	AV	2.39G	53.83	54.00	-0.17	3	Horizontal	359	1.73	-
2417MHz	Pass	AV	2.4178G	115.44	Inf	-Inf	3	Horizontal	359	1.73	-
2417MHz	Pass	PK	2.3884G	62.28	74.00	-11.72	3	Horizontal	359	1.73	-
2417MHz	Pass	PK	2.4178G	117.55	Inf	-Inf	3	Horizontal	359	1.73	-
2437MHz	Pass	AV	2.3414G	47.83	54.00	-6.17	3	Vertical	33	1.03	-
2437MHz	Pass	AV	2.4358G	96.79	Inf	-Inf	3	Vertical	33	1.03	-
2437MHz	Pass	AV	2.4854G	48.05	54.00	-5.95	3	Vertical	33	1.03	-
2437MHz	Pass	PK	2.3402G	58.48	74.00	-15.52	3	Vertical	33	1.03	-
2437MHz	Pass	PK	2.4362G	99.03	Inf	-Inf	3	Vertical	33	1.03	-
2437MHz	Pass	PK	2.4882G	59.99	74.00	-14.01	3	Vertical	33	1.03	-
2437MHz	Pass	AV	2.3898G	52.57	54.00	-1.43	3	Horizontal	0	1.92	-
2437MHz	Pass	AV	2.4378G	115.06	Inf	-Inf	3	Horizontal	0	1.92	-
2437MHz	Pass	AV	2.4842G	52.26	54.00	-1.74	3	Horizontal	0	1.92	-
2437MHz	Pass	PK	2.3834G	61.10	74.00	-12.90	3	Horizontal	0	1.92	-
2437MHz	Pass	PK	2.4378G	117.27	Inf	-Inf	3	Horizontal	0	1.92	-
2437MHz	Pass	PK	2.4878G	61.45	74.00	-12.55	3	Horizontal	0	1.92	-
2437MHz	Pass	AV	4.874G	40.84	54.00	-13.16	3	Vertical	155	2.49	-
2437MHz	Pass	AV	7.3101G	45.85	54.00	-8.15	3	Vertical	149	2.69	-
2437MHz	Pass	PK	4.87418G	47.63	74.00	-26.37	3	Vertical	155	2.49	-
2437MHz	Pass	PK	7.31112G	54.21	74.00	-19.79	3	Vertical	176	2.07	-
2437MHz	Pass	AV	4.87388G	34.78	54.00	-19.22	3	Horizontal	223	1.50	-
2437MHz	Pass	AV	7.31016G	43.13	54.00	-10.87	3	Horizontal	8	1.76	-
2437MHz	Pass	PK	4.88678G	45.18	74.00	-28.82	3	Horizontal	223	1.50	-
2437MHz	Pass	PK	7.31286G	53.81	74.00	-20.19	3	Horizontal	8	1.76	-
2457MHz	Pass	AV	2.4564G	96.31	Inf	-Inf	3	Vertical	337	1.12	-
2457MHz	Pass	AV	2.4898G	48.68	54.00	-5.32	3	Vertical	337	1.12	-
2457MHz	Pass	PK	2.4578G	98.38	Inf	-Inf	3	Vertical	337	1.12	-
2457MHz	Pass	PK	2.4984G	60.12	74.00	-13.88	3	Vertical	337	1.12	-
2457MHz	Pass	AV	2.4578G	113.53	Inf	-Inf	3	Horizontal	344	1.50	-
2457MHz	Pass	AV	2.4838G	53.89	54.00	-0.11	3	Horizontal	344	1.50	-
2457MHz	Pass	PK	2.4578G	115.37	Inf	-Inf	3	Horizontal	344	1.50	-



RSE TX above 1GHz_Group 3_Non-Beamforming

Appendix F.2.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2457MHz	Pass	PK	2.4836G	62.93	74.00	-11.07	3	Horizontal	344	1.50	-
2462MHz	Pass	AV	2.461G	93.81	Inf	-Inf	3	Vertical	31	1.00	-
2462MHz	Pass	AV	2.4866G	48.27	54.00	-5.73	3	Vertical	31	1.00	-
2462MHz	Pass	PK	2.461G	95.94	Inf	-Inf	3	Vertical	31	1.00	-
2462MHz	Pass	PK	2.491G	59.31	74.00	-14.69	3	Vertical	31	1.00	-
2462MHz	Pass	AV	2.4628G	112.36	Inf	-Inf	3	Horizontal	360	1.59	-
2462MHz	Pass	AV	2.4864G	52.27	54.00	-1.73	3	Horizontal	360	1.59	-
2462MHz	Pass	PK	2.4628G	114.52	Inf	-Inf	3	Horizontal	360	1.59	-
2462MHz	Pass	PK	2.485G	61.27	74.00	-12.73	3	Horizontal	360	1.59	-
2462MHz	Pass	AV	4.924G	42.14	54.00	-11.86	3	Vertical	154	2.45	-
2462MHz	Pass	AV	7.38318G	40.64	54.00	-13.36	3	Vertical	227	1.10	-
2462MHz	Pass	PK	4.92388G	48.69	74.00	-25.31	3	Vertical	154	2.45	-
2462MHz	Pass	PK	7.38168G	51.72	74.00	-22.28	3	Vertical	227	1.10	-
2462MHz	Pass	AV	4.92388G	40.23	54.00	-13.77	3	Horizontal	180	2.51	-
2462MHz	Pass	AV	7.38438G	40.90	54.00	-13.10	3	Horizontal	358	1.20	-
2462MHz	Pass	PK	4.924G	47.24	74.00	-26.76	3	Horizontal	180	2.51	-
2462MHz	Pass	PK	7.38492G	52.04	74.00	-21.96	3	Horizontal	358	1.20	-
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3834G	53.38	54.00	-0.62	3	Vertical	350	1.50	-
2412MHz	Pass	AV	2.4128G	114.63	Inf	-Inf	3	Vertical	350	1.50	-
2412MHz	Pass	PK	2.3894G	62.70	74.00	-11.30	3	Vertical	350	1.50	-
2412MHz	Pass	PK	2.4112G	116.65	Inf	-Inf	3	Vertical	350	1.50	-
2412MHz	Pass	AV	2.3888G	50.16	54.00	-3.84	3	Horizontal	356	1.50	-
2412MHz	Pass	AV	2.4114G	114.95	Inf	-Inf	3	Horizontal	356	1.50	-
2412MHz	Pass	PK	2.386G	61.47	74.00	-12.53	3	Horizontal	356	1.50	-
2412MHz	Pass	PK	2.4128G	117.07	Inf	-Inf	3	Horizontal	356	1.50	-
2412MHz	Pass	AV	4.824G	39.18	54.00	-14.82	3	Vertical	154	1.61	-
2412MHz	Pass	PK	4.8237G	46.62	74.00	-27.38	3	Vertical	154	1.61	-
2412MHz	Pass	AV	4.82388G	39.18	54.00	-14.82	3	Horizontal	186	2.02	-
2412MHz	Pass	PK	4.82394G	46.22	74.00	-27.78	3	Horizontal	186	2.02	-
2417MHz	Pass	AV	2.3882G	53.86	54.00	-0.14	3	Vertical	349	1.75	-
2417MHz	Pass	AV	2.4164G	115.40	Inf	-Inf	3	Vertical	349	1.75	-
2417MHz	Pass	PK	2.3884G	64.00	74.00	-10.00	3	Vertical	349	1.75	-
2417MHz	Pass	PK	2.4178G	117.84	Inf	-Inf	3	Vertical	349	1.75	-
2417MHz	Pass	AV	2.39G	50.24	54.00	-3.76	3	Horizontal	349	1.92	-
2417MHz	Pass	AV	2.4162G	115.74	Inf	-Inf	3	Horizontal	349	1.92	-
2417MHz	Pass	PK	2.3892G	61.36	74.00	-12.64	3	Horizontal	349	1.92	-
2417MHz	Pass	PK	2.4164G	118.18	Inf	-Inf	3	Horizontal	349	1.92	-
2437MHz	Pass	AV	2.3866G	52.62	54.00	-1.38	3	Vertical	348	1.50	-
2437MHz	Pass	AV	2.4362G	115.78	Inf	-Inf	3	Vertical	348	1.50	-
2437MHz	Pass	AV	2.4874G	51.86	54.00	-2.14	3	Vertical	348	1.50	-
2437MHz	Pass	PK	2.3866G	62.12	74.00	-11.88	3	Vertical	348	1.50	-
2437MHz	Pass	PK	2.4362G	117.64	Inf	-Inf	3	Vertical	348	1.50	-
2437MHz	Pass	PK	2.4982G	61.94	74.00	-12.06	3	Vertical	348	1.50	-
2437MHz	Pass	AV	2.3866G	53.25	54.00	-0.75	3	Horizontal	359	1.69	-
2437MHz	Pass	AV	2.4378G	116.23	Inf	-Inf	3	Horizontal	359	1.69	-
2437MHz	Pass	AV	2.4838G	52.83	54.00	-1.17	3	Horizontal	359	1.69	-
2437MHz	Pass	PK	2.3866G	63.10	74.00	-10.90	3	Horizontal	359	1.69	-
2437MHz	Pass	PK	2.4378G	117.91	Inf	-Inf	3	Horizontal	359	1.69	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	PK	2.4866G	62.17	74.00	-11.83	3	Horizontal	359	1.69	-
2437MHz	Pass	AV	4.87394G	38.48	54.00	-15.52	3	Vertical	155	1.66	-
2437MHz	Pass	AV	7.31004G	47.51	54.00	-6.49	3	Vertical	315	2.07	-
2437MHz	Pass	PK	4.87364G	46.43	74.00	-27.57	3	Vertical	155	1.66	-
2437MHz	Pass	PK	7.3104G	55.81	74.00	-18.19	3	Vertical	315	2.07	-
2437MHz	Pass	AV	4.87388G	36.66	54.00	-17.34	3	Horizontal	338	1.52	-
2437MHz	Pass	AV	7.31034G	48.13	54.00	-5.87	3	Horizontal	346	2.00	-
2437MHz	Pass	PK	4.874G	45.56	74.00	-28.44	3	Horizontal	338	1.52	-
2437MHz	Pass	PK	7.3116G	55.92	74.00	-18.08	3	Horizontal	346	2.00	-
2457MHz	Pass	AV	2.458G	115.24	Inf	-Inf	3	Vertical	344	1.72	-
2457MHz	Pass	AV	2.4862G	49.95	54.00	-4.05	3	Vertical	344	1.72	-
2457MHz	Pass	PK	2.4562G	117.22	Inf	-Inf	3	Vertical	344	1.72	-
2457MHz	Pass	PK	2.4974G	61.18	74.00	-12.82	3	Vertical	344	1.72	-
2457MHz	Pass	AV	2.458G	115.39	Inf	-Inf	3	Horizontal	352	1.84	-
2457MHz	Pass	AV	2.4858G	51.28	54.00	-2.72	3	Horizontal	352	1.84	-
2457MHz	Pass	PK	2.4578G	117.43	Inf	-Inf	3	Horizontal	352	1.84	-
2457MHz	Pass	PK	2.493G	61.26	74.00	-12.74	3	Horizontal	352	1.84	-
2462MHz	Pass	AV	2.4628G	113.96	Inf	-Inf	3	Vertical	350	1.50	-
2462MHz	Pass	AV	2.4894G	49.36	54.00	-4.64	3	Vertical	350	1.50	-
2462MHz	Pass	PK	2.4628G	115.56	Inf	-Inf	3	Vertical	350	1.50	-
2462MHz	Pass	PK	2.486G	61.16	74.00	-12.84	3	Vertical	350	1.50	-
2462MHz	Pass	AV	2.461G	114.63	Inf	-Inf	3	Horizontal	0	1.50	-
2462MHz	Pass	AV	2.4835G	50.76	54.00	-3.24	3	Horizontal	0	1.50	-
2462MHz	Pass	PK	2.461G	115.75	Inf	-Inf	3	Horizontal	0	1.50	-
2462MHz	Pass	PK	2.4882G	61.09	74.00	-12.91	3	Horizontal	0	1.50	-
2462MHz	Pass	AV	4.92394G	41.94	54.00	-12.06	3	Vertical	157	1.85	-
2462MHz	Pass	AV	7.37268G	40.60	54.00	-13.40	3	Vertical	317	1.50	-
2462MHz	Pass	PK	4.92412G	48.09	74.00	-25.91	3	Vertical	157	1.85	-
2462MHz	Pass	PK	7.37778G	51.98	74.00	-22.02	3	Vertical	317	1.50	-
2462MHz	Pass	AV	4.92388G	37.39	54.00	-16.61	3	Horizontal	360	1.50	-
2462MHz	Pass	AV	7.37832G	40.67	54.00	-13.33	3	Horizontal	260	1.09	-
2462MHz	Pass	PK	4.92412G	45.82	74.00	-28.18	3	Horizontal	360	1.50	-
2462MHz	Pass	PK	7.37652G	52.24	74.00	-21.76	3	Horizontal	260	1.09	-
802.11g_Nss1_(6Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3654G	47.19	54.00	-6.81	3	Vertical	234	2.08	-
2412MHz	Pass	AV	2.4142G	92.27	Inf	-Inf	3	Vertical	234	2.08	-
2412MHz	Pass	PK	2.384G	59.39	74.00	-14.61	3	Vertical	234	2.08	-
2412MHz	Pass	PK	2.4162G	101.51	Inf	-Inf	3	Vertical	234	2.08	-
2412MHz	Pass	AV	2.3898G	52.60	54.00	-1.40	3	Horizontal	251	1.72	-
2412MHz	Pass	AV	2.4148G	105.84	Inf	-Inf	3	Horizontal	251	1.72	-
2412MHz	Pass	PK	2.3898G	69.16	74.00	-4.84	3	Horizontal	251	1.72	-
2412MHz	Pass	PK	2.4178G	114.64	Inf	-Inf	3	Horizontal	251	1.72	-
2412MHz	Pass	AV	4.8207G	33.00	54.00	-21.00	3	Vertical	174	2.28	-
2412MHz	Pass	PK	4.82322G	45.31	74.00	-28.69	3	Vertical	174	2.28	-
2412MHz	Pass	AV	4.81452G	32.85	54.00	-21.15	3	Horizontal	244	1.76	-
2412MHz	Pass	PK	4.82862G	44.74	74.00	-29.26	3	Horizontal	244	1.76	-
2417MHz	Pass	AV	2.3812G	47.57	54.00	-6.43	3	Vertical	343	1.00	-
2417MHz	Pass	AV	2.4196G	87.49	Inf	-Inf	3	Vertical	343	1.00	-
2417MHz	Pass	PK	2.372G	60.30	74.00	-13.70	3	Vertical	343	1.00	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2417MHz	Pass	PK	2.42G	97.21	Inf	-Inf	3	Vertical	343	1.00	-
2417MHz	Pass	AV	2.39G	53.86	54.00	-0.14	3	Horizontal	359	1.79	-
2417MHz	Pass	AV	2.4194G	106.35	Inf	-Inf	3	Horizontal	359	1.79	-
2417MHz	Pass	PK	2.3896G	68.91	74.00	-5.09	3	Horizontal	359	1.79	-
2417MHz	Pass	PK	2.413G	115.39	Inf	-Inf	3	Horizontal	359	1.79	-
2437MHz	Pass	AV	2.349G	47.32	54.00	-6.68	3	Vertical	302	1.55	-
2437MHz	Pass	AV	2.4358G	89.97	Inf	-Inf	3	Vertical	302	1.55	-
2437MHz	Pass	AV	2.4846G	47.60	54.00	-6.40	3	Vertical	302	1.55	-
2437MHz	Pass	PK	2.3834G	59.82	74.00	-14.18	3	Vertical	302	1.55	-
2437MHz	Pass	PK	2.4394G	98.55	Inf	-Inf	3	Vertical	302	1.55	-
2437MHz	Pass	PK	2.4986G	59.19	74.00	-14.81	3	Vertical	302	1.55	-
2437MHz	Pass	AV	2.3898G	53.03	54.00	-0.97	3	Horizontal	354	1.60	-
2437MHz	Pass	AV	2.4402G	108.85	Inf	-Inf	3	Horizontal	354	1.60	-
2437MHz	Pass	AV	2.4835G	53.02	54.00	-0.98	3	Horizontal	354	1.60	-
2437MHz	Pass	PK	2.3878G	65.71	74.00	-8.29	3	Horizontal	354	1.60	-
2437MHz	Pass	PK	2.4402G	117.09	Inf	-Inf	3	Horizontal	354	1.60	-
2437MHz	Pass	PK	2.4846G	66.37	74.00	-7.63	3	Horizontal	354	1.60	-
2437MHz	Pass	AV	4.88342G	33.32	54.00	-20.68	3	Vertical	228	1.50	-
2437MHz	Pass	PK	4.86092G	45.68	74.00	-28.32	3	Vertical	228	1.50	-
2437MHz	Pass	AV	4.88882G	33.24	54.00	-20.76	3	Horizontal	246	1.45	-
2437MHz	Pass	PK	4.88414G	45.72	74.00	-28.28	3	Horizontal	246	1.45	-
2457MHz	Pass	AV	2.4596G	87.36	Inf	-Inf	3	Vertical	332	1.12	-
2457MHz	Pass	AV	2.4944G	47.67	54.00	-6.33	3	Vertical	332	1.12	-
2457MHz	Pass	PK	2.46G	96.78	Inf	-Inf	3	Vertical	332	1.12	-
2457MHz	Pass	PK	2.4904G	60.58	74.00	-13.42	3	Vertical	332	1.12	-
2457MHz	Pass	AV	2.4592G	104.95	Inf	-Inf	3	Horizontal	358	1.50	-
2457MHz	Pass	AV	2.4835G	53.82	54.00	-0.18	3	Horizontal	358	1.50	-
2457MHz	Pass	PK	2.4612G	113.98	Inf	-Inf	3	Horizontal	358	1.50	-
2457MHz	Pass	PK	2.4835G	71.67	74.00	-2.33	3	Horizontal	358	1.50	-
2462MHz	Pass	AV	2.461G	84.93	Inf	-Inf	3	Vertical	31	1.00	-
2462MHz	Pass	AV	2.497G	47.60	54.00	-6.40	3	Vertical	31	1.00	-
2462MHz	Pass	PK	2.463G	94.38	Inf	-Inf	3	Vertical	31	1.00	-
2462MHz	Pass	PK	2.4986G	59.07	74.00	-14.93	3	Vertical	31	1.00	-
2462MHz	Pass	AV	2.4644G	101.43	Inf	-Inf	3	Horizontal	359	1.50	-
2462MHz	Pass	AV	2.4836G	52.51	54.00	-1.49	3	Horizontal	359	1.50	-
2462MHz	Pass	PK	2.465G	111.06	Inf	-Inf	3	Horizontal	359	1.50	-
2462MHz	Pass	PK	2.4866G	68.55	74.00	-5.45	3	Horizontal	359	1.50	-
2462MHz	Pass	AV	4.92658G	33.51	54.00	-20.49	3	Vertical	360	1.50	-
2462MHz	Pass	PK	4.93474G	45.57	74.00	-28.43	3	Vertical	360	1.50	-
2462MHz	Pass	AV	4.924G	33.50	54.00	-20.50	3	Horizontal	231	2.50	-
2462MHz	Pass	PK	4.91488G	45.71	74.00	-28.29	3	Horizontal	231	2.50	-
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	53.86	54.00	-0.14	3	Vertical	352	1.71	-
2412MHz	Pass	AV	2.4144G	105.43	Inf	-Inf	3	Vertical	352	1.71	-
2412MHz	Pass	PK	2.3888G	69.85	74.00	-4.15	3	Vertical	352	1.71	-
2412MHz	Pass	PK	2.4162G	114.27	Inf	-Inf	3	Vertical	352	1.71	-
2412MHz	Pass	AV	2.39G	52.54	54.00	-1.46	3	Horizontal	353	1.50	-
2412MHz	Pass	AV	2.413G	105.13	Inf	-Inf	3	Horizontal	353	1.50	-
2412MHz	Pass	PK	2.3898G	69.07	74.00	-4.93	3	Horizontal	353	1.50	-



RSE TX above 1GHz_Group 3_Non-Beamforming

Appendix F.2.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2412MHz	Pass	PK	2.408G	116.07	Inf	-Inf	3	Horizontal	353	1.50	-
2412MHz	Pass	AV	4.81944G	32.99	54.00	-21.01	3	Vertical	300	1.50	-
2412MHz	Pass	PK	4.81314G	44.96	74.00	-29.04	3	Vertical	300	1.50	-
2412MHz	Pass	AV	4.8186G	32.77	54.00	-21.23	3	Horizontal	159	1.54	-
2412MHz	Pass	PK	4.81968G	45.09	74.00	-28.91	3	Horizontal	188	2.26	-
2417MHz	Pass	AV	2.39G	53.49	54.00	-0.51	3	Vertical	348	1.50	-
2417MHz	Pass	AV	2.4202G	106.94	Inf	-Inf	3	Vertical	348	1.50	-
2417MHz	Pass	PK	2.3898G	68.10	74.00	-5.90	3	Vertical	348	1.50	-
2417MHz	Pass	PK	2.4198G	116.28	Inf	-Inf	3	Vertical	348	1.50	-
2417MHz	Pass	AV	2.3894G	51.62	54.00	-2.38	3	Horizontal	351	1.50	-
2417MHz	Pass	AV	2.4182G	106.62	Inf	-Inf	3	Horizontal	351	1.50	-
2417MHz	Pass	PK	2.39G	67.59	74.00	-6.41	3	Horizontal	351	1.50	-
2417MHz	Pass	PK	2.419G	116.93	Inf	-Inf	3	Horizontal	351	1.50	-
2437MHz	Pass	AV	2.3898G	53.55	54.00	-0.45	3	Vertical	351	1.50	-
2437MHz	Pass	AV	2.4398G	109.44	Inf	-Inf	3	Vertical	351	1.50	-
2437MHz	Pass	AV	2.4835G	53.91	54.00	-0.09	3	Vertical	351	1.50	-
2437MHz	Pass	PK	2.3894G	67.71	74.00	-6.29	3	Vertical	351	1.50	-
2437MHz	Pass	PK	2.4398G	118.38	Inf	-Inf	3	Vertical	351	1.50	-
2437MHz	Pass	PK	2.4842G	68.92	74.00	-5.08	3	Vertical	351	1.50	-
2437MHz	Pass	AV	2.3898G	53.72	54.00	-0.28	3	Horizontal	355	1.65	-
2437MHz	Pass	AV	2.4422G	109.56	Inf	-Inf	3	Horizontal	355	1.65	-
2437MHz	Pass	AV	2.4835G	53.89	54.00	-0.11	3	Horizontal	355	1.65	-
2437MHz	Pass	PK	2.3862G	67.40	74.00	-6.60	3	Horizontal	355	1.65	-
2437MHz	Pass	PK	2.4378G	120.08	Inf	-Inf	3	Horizontal	355	1.65	-
2437MHz	Pass	PK	2.4835G	69.10	74.00	-4.90	3	Horizontal	355	1.65	-
2437MHz	Pass	AV	4.87406G	33.53	54.00	-20.47	3	Vertical	165	1.81	-
2437MHz	Pass	PK	4.87598G	45.36	74.00	-28.64	3	Vertical	165	1.81	-
2437MHz	Pass	AV	4.8884G	33.21	54.00	-20.79	3	Horizontal	105	1.91	-
2437MHz	Pass	PK	4.88588G	45.12	74.00	-28.88	3	Horizontal	105	1.91	-
2457MHz	Pass	AV	2.4594G	107.11	Inf	-Inf	3	Vertical	343	1.66	-
2457MHz	Pass	AV	2.4848G	49.72	54.00	-4.28	3	Vertical	343	1.66	-
2457MHz	Pass	PK	2.4624G	116.02	Inf	-Inf	3	Vertical	343	1.66	-
2457MHz	Pass	PK	2.484G	62.55	74.00	-11.45	3	Vertical	343	1.66	-
2457MHz	Pass	AV	2.452G	105.81	Inf	-Inf	3	Horizontal	350	1.50	-
2457MHz	Pass	AV	2.4835G	52.61	54.00	-1.39	3	Horizontal	350	1.50	-
2457MHz	Pass	PK	2.4526G	116.10	Inf	-Inf	3	Horizontal	350	1.50	-
2457MHz	Pass	PK	2.4836G	70.66	74.00	-3.34	3	Horizontal	350	1.50	-
2462MHz	Pass	AV	2.4652G	104.98	Inf	-Inf	3	Vertical	347	1.50	-
2462MHz	Pass	AV	2.4836G	49.42	54.00	-4.58	3	Vertical	347	1.50	-
2462MHz	Pass	PK	2.4634G	113.76	Inf	-Inf	3	Vertical	347	1.50	-
2462MHz	Pass	PK	2.486G	63.02	74.00	-10.98	3	Vertical	347	1.50	-
2462MHz	Pass	AV	2.4568G	104.09	Inf	-Inf	3	Horizontal	354	1.50	-
2462MHz	Pass	AV	2.4835G	53.23	54.00	-0.77	3	Horizontal	354	1.50	-
2462MHz	Pass	PK	2.4588G	114.89	Inf	-Inf	3	Horizontal	354	1.50	-
2462MHz	Pass	PK	2.4866G	70.75	74.00	-3.25	3	Horizontal	354	1.50	-
2462MHz	Pass	AV	4.92343G	33.16	54.00	-20.84	3	Vertical	261	1.31	-
2462MHz	Pass	PK	4.9225G	45.21	74.00	-28.79	3	Vertical	261	1.31	-
2462MHz	Pass	AV	4.92221G	33.14	54.00	-20.86	3	Horizontal	262	2.23	-
2462MHz	Pass	PK	4.92296G	45.26	74.00	-28.74	3	Horizontal	262	2.23	-



RSE TX above 1GHz_Group 3_Non-Beamforming

Appendix F.2.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3898G	47.77	54.00	-6.23	3	Vertical	324	2.73	-
2412MHz	Pass	AV	2.4138G	92.82	Inf	-Inf	3	Vertical	324	2.73	-
2412MHz	Pass	PK	2.3898G	62.69	74.00	-11.31	3	Vertical	324	2.73	-
2412MHz	Pass	PK	2.4174G	105.01	Inf	-Inf	3	Vertical	324	2.73	-
2412MHz	Pass	AV	2.39G	52.81	54.00	-1.19	3	Horizontal	354	1.78	-
2412MHz	Pass	AV	2.415G	106.03	Inf	-Inf	3	Horizontal	354	1.78	-
2412MHz	Pass	PK	2.39G	72.65	74.00	-1.35	3	Horizontal	354	1.78	-
2412MHz	Pass	PK	2.4102G	118.37	Inf	-Inf	3	Horizontal	354	1.78	-
2412MHz	Pass	AV	4.8222G	36.01	54.00	-17.99	3	Vertical	153	1.50	-
2412MHz	Pass	PK	4.82508G	49.45	74.00	-24.55	3	Vertical	153	1.50	-
2412MHz	Pass	AV	4.82638G	35.94	54.00	-18.06	3	Horizontal	3	1.50	-
2412MHz	Pass	PK	4.82234G	49.79	74.00	-24.21	3	Horizontal	3	1.50	-
2417MHz	Pass	AV	2.39G	47.05	54.00	-6.95	3	Vertical	344	1.00	-
2417MHz	Pass	AV	2.4158G	87.16	Inf	-Inf	3	Vertical	344	1.00	-
2417MHz	Pass	PK	2.3744G	59.87	74.00	-14.13	3	Vertical	344	1.00	-
2417MHz	Pass	PK	2.4178G	101.01	Inf	-Inf	3	Vertical	344	1.00	-
2417MHz	Pass	AV	2.3894G	53.80	54.00	-0.20	3	Horizontal	351	1.78	-
2417MHz	Pass	AV	2.4186G	106.54	Inf	-Inf	3	Horizontal	351	1.78	-
2417MHz	Pass	PK	2.389G	73.08	74.00	-0.92	3	Horizontal	351	1.78	-
2417MHz	Pass	PK	2.418G	119.30	Inf	-Inf	3	Horizontal	351	1.78	-
2437MHz	Pass	AV	2.3386G	46.75	54.00	-7.25	3	Vertical	33	1.05	-
2437MHz	Pass	AV	2.4354G	89.52	Inf	-Inf	3	Vertical	33	1.05	-
2437MHz	Pass	AV	2.4866G	47.14	54.00	-6.86	3	Vertical	33	1.05	-
2437MHz	Pass	PK	2.3522G	59.01	74.00	-14.99	3	Vertical	33	1.05	-
2437MHz	Pass	PK	2.4346G	101.89	Inf	-Inf	3	Vertical	33	1.05	-
2437MHz	Pass	PK	2.487G	60.38	74.00	-13.62	3	Vertical	33	1.05	-
2437MHz	Pass	AV	2.3898G	53.91	54.00	-0.09	3	Horizontal	359	1.73	-
2437MHz	Pass	AV	2.4394G	108.25	Inf	-Inf	3	Horizontal	359	1.73	-
2437MHz	Pass	AV	2.4835G	53.24	54.00	-0.76	3	Horizontal	359	1.73	-
2437MHz	Pass	PK	2.3898G	67.90	74.00	-6.10	3	Horizontal	359	1.73	-
2437MHz	Pass	PK	2.4394G	121.61	Inf	-Inf	3	Horizontal	359	1.73	-
2437MHz	Pass	PK	2.4874G	66.96	74.00	-7.04	3	Horizontal	359	1.73	-
2437MHz	Pass	AV	4.87512G	36.22	54.00	-17.78	3	Vertical	271	2.51	-
2437MHz	Pass	AV	7.31266G	41.29	54.00	-12.71	3	Vertical	114	1.50	-
2437MHz	Pass	PK	4.87539G	49.59	74.00	-24.41	3	Vertical	271	2.51	-
2437MHz	Pass	PK	7.30909G	54.45	74.00	-19.55	3	Vertical	114	1.50	-
2437MHz	Pass	AV	4.87237G	35.55	54.00	-18.45	3	Horizontal	248	1.50	-
2437MHz	Pass	AV	7.3135G	41.02	54.00	-12.98	3	Horizontal	103	1.50	-
2437MHz	Pass	PK	4.87492G	48.83	74.00	-25.17	3	Horizontal	248	1.50	-
2437MHz	Pass	PK	7.31267G	54.62	74.00	-19.38	3	Horizontal	103	1.50	-
2457MHz	Pass	AV	2.4594G	86.78	Inf	-Inf	3	Vertical	326	1.12	-
2457MHz	Pass	AV	2.4852G	47.19	54.00	-6.81	3	Vertical	326	1.12	-
2457MHz	Pass	PK	2.4598G	99.98	Inf	-Inf	3	Vertical	326	1.12	-
2457MHz	Pass	PK	2.4964G	60.52	74.00	-13.48	3	Vertical	326	1.12	-
2457MHz	Pass	AV	2.459G	104.12	Inf	-Inf	3	Horizontal	354	1.50	-
2457MHz	Pass	AV	2.4835G	53.26	54.00	-0.74	3	Horizontal	354	1.50	-
2457MHz	Pass	PK	2.4594G	117.23	Inf	-Inf	3	Horizontal	354	1.50	-
2457MHz	Pass	PK	2.4842G	70.34	74.00	-3.66	3	Horizontal	354	1.50	-



RSE TX above 1GHz_Group 3_Non-Beamforming

Appendix F.2.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	AV	2.4636G	83.79	Inf	-Inf	3	Vertical	30	1.00	-
2462MHz	Pass	AV	2.4862G	47.14	54.00	-6.86	3	Vertical	30	1.00	-
2462MHz	Pass	PK	2.463G	96.01	Inf	-Inf	3	Vertical	30	1.00	-
2462MHz	Pass	PK	2.493G	59.19	74.00	-14.81	3	Vertical	30	1.00	-
2462MHz	Pass	AV	2.4644G	103.24	Inf	-Inf	3	Horizontal	353	1.53	-
2462MHz	Pass	AV	2.4835G	53.02	54.00	-0.98	3	Horizontal	353	1.53	-
2462MHz	Pass	PK	2.4636G	115.79	Inf	-Inf	3	Horizontal	353	1.53	-
2462MHz	Pass	PK	2.4835G	69.80	74.00	-4.20	3	Horizontal	353	1.53	-
2462MHz	Pass	AV	4.92607G	36.42	54.00	-17.58	3	Vertical	350	1.50	-
2462MHz	Pass	AV	7.38849G	40.53	54.00	-13.47	3	Vertical	157	1.50	-
2462MHz	Pass	PK	4.92619G	49.75	74.00	-24.25	3	Vertical	350	1.50	-
2462MHz	Pass	PK	7.38731G	54.37	74.00	-19.63	3	Vertical	157	1.50	-
2462MHz	Pass	AV	4.92626G	36.27	54.00	-17.73	3	Horizontal	15	1.50	-
2462MHz	Pass	AV	7.38834G	40.58	54.00	-13.42	3	Horizontal	268	2.31	-
2462MHz	Pass	PK	4.92525G	49.65	74.00	-24.35	3	Horizontal	15	1.50	-
2462MHz	Pass	PK	7.38731G	53.60	74.00	-20.40	3	Horizontal	268	2.31	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	53.55	54.00	-0.45	3	Vertical	349	1.00	-
2412MHz	Pass	AV	2.409G	104.83	Inf	-Inf	3	Vertical	349	1.00	-
2412MHz	Pass	PK	2.39G	73.61	74.00	-0.39	3	Vertical	349	1.00	-
2412MHz	Pass	PK	2.409G	117.72	Inf	-Inf	3	Vertical	349	1.00	-
2412MHz	Pass	AV	2.39G	53.48	54.00	-0.52	3	Horizontal	355	1.49	-
2412MHz	Pass	AV	2.4134G	104.97	Inf	-Inf	3	Horizontal	355	1.49	-
2412MHz	Pass	PK	2.3898G	72.84	74.00	-1.16	3	Horizontal	355	1.49	-
2412MHz	Pass	PK	2.4142G	118.04	Inf	-Inf	3	Horizontal	355	1.49	-
2412MHz	Pass	AV	4.82177G	33.31	54.00	-20.69	3	Vertical	27	1.17	-
2412MHz	Pass	PK	4.82391G	45.01	74.00	-28.99	3	Vertical	27	1.17	-
2412MHz	Pass	AV	4.82157G	32.34	54.00	-21.66	3	Horizontal	107	1.95	-
2412MHz	Pass	PK	4.82338G	44.96	74.00	-29.04	3	Horizontal	107	1.95	-
2417MHz	Pass	AV	2.39G	53.66	54.00	-0.34	3	Vertical	348	1.74	-
2417MHz	Pass	AV	2.4218G	106.93	Inf	-Inf	3	Vertical	348	1.74	-
2417MHz	Pass	PK	2.39G	73.45	74.00	-0.55	3	Vertical	348	1.74	-
2417MHz	Pass	PK	2.4222G	119.77	Inf	-Inf	3	Vertical	348	1.74	-
2417MHz	Pass	AV	2.3898G	51.27	54.00	-2.73	3	Horizontal	349	1.89	-
2417MHz	Pass	AV	2.4182G	106.95	Inf	-Inf	3	Horizontal	349	1.89	-
2417MHz	Pass	PK	2.39G	71.16	74.00	-2.84	3	Horizontal	349	1.89	-
2417MHz	Pass	PK	2.4186G	120.08	Inf	-Inf	3	Horizontal	349	1.89	-
2437MHz	Pass	AV	2.3898G	52.53	54.00	-1.47	3	Vertical	355	1.50	-
2437MHz	Pass	AV	2.433G	107.95	Inf	-Inf	3	Vertical	355	1.50	-
2437MHz	Pass	AV	2.4835G	53.53	54.00	-0.47	3	Vertical	355	1.50	-
2437MHz	Pass	PK	2.3854G	66.75	74.00	-7.25	3	Vertical	355	1.50	-
2437MHz	Pass	PK	2.4418G	120.88	Inf	-Inf	3	Vertical	355	1.50	-
2437MHz	Pass	PK	2.4838G	68.32	74.00	-5.68	3	Vertical	355	1.50	-
2437MHz	Pass	AV	2.3898G	52.41	54.00	-1.59	3	Horizontal	353	1.65	-
2437MHz	Pass	AV	2.4386G	108.50	Inf	-Inf	3	Horizontal	353	1.65	-
2437MHz	Pass	AV	2.4835G	51.78	54.00	-2.22	3	Horizontal	353	1.65	-
2437MHz	Pass	PK	2.3886G	67.13	74.00	-6.87	3	Horizontal	353	1.65	-
2437MHz	Pass	PK	2.4394G	121.33	Inf	-Inf	3	Horizontal	353	1.65	-
2437MHz	Pass	PK	2.4886G	66.00	74.00	-8.00	3	Horizontal	353	1.65	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	AV	4.87506G	32.52	54.00	-21.48	3	Vertical	7	1.33	-
2437MHz	Pass	PK	4.87518G	44.95	74.00	-29.05	3	Vertical	7	1.33	-
2437MHz	Pass	AV	4.87641G	32.64	54.00	-21.36	3	Horizontal	278	1.47	-
2437MHz	Pass	PK	4.87558G	46.02	74.00	-27.98	3	Horizontal	278	1.47	-
2457MHz	Pass	AV	2.4614G	105.95	Inf	-Inf	3	Vertical	342	1.68	-
2457MHz	Pass	AV	2.4836G	50.12	54.00	-3.88	3	Vertical	342	1.68	-
2457MHz	Pass	PK	2.4518G	119.00	Inf	-Inf	3	Vertical	342	1.68	-
2457MHz	Pass	PK	2.4835G	69.95	74.00	-4.05	3	Vertical	342	1.68	-
2457MHz	Pass	AV	2.4582G	105.55	Inf	-Inf	3	Horizontal	352	1.85	-
2457MHz	Pass	AV	2.4835G	52.82	54.00	-1.18	3	Horizontal	352	1.85	-
2457MHz	Pass	PK	2.4578G	119.60	Inf	-Inf	3	Horizontal	352	1.85	-
2457MHz	Pass	PK	2.484G	72.83	74.00	-1.17	3	Horizontal	352	1.85	-
2462MHz	Pass	AV	2.4586G	104.89	Inf	-Inf	3	Vertical	347	1.67	-
2462MHz	Pass	AV	2.4835G	49.76	54.00	-4.24	3	Vertical	347	1.67	-
2462MHz	Pass	PK	2.457G	118.13	Inf	-Inf	3	Vertical	347	1.67	-
2462MHz	Pass	PK	2.4852G	64.09	74.00	-9.91	3	Vertical	347	1.67	-
2462MHz	Pass	AV	2.4634G	104.32	Inf	-Inf	3	Horizontal	359	1.83	-
2462MHz	Pass	AV	2.4835G	52.45	54.00	-1.55	3	Horizontal	359	1.83	-
2462MHz	Pass	PK	2.4644G	117.94	Inf	-Inf	3	Horizontal	359	1.83	-
2462MHz	Pass	PK	2.488G	70.05	74.00	-3.95	3	Horizontal	359	1.83	-
2462MHz	Pass	AV	4.92469G	32.74	54.00	-21.26	3	Vertical	71	1.21	-
2462MHz	Pass	PK	4.92167G	44.90	74.00	-29.10	3	Vertical	71	1.21	-
2462MHz	Pass	AV	4.92545G	32.74	54.00	-21.26	3	Horizontal	222	1.88	-
2462MHz	Pass	PK	4.92352G	45.01	74.00	-28.99	3	Horizontal	222	1.88	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.3428G	46.77	54.00	-7.23	3	Vertical	342	1.02	-
2422MHz	Pass	AV	2.4268G	84.52	Inf	-Inf	3	Vertical	342	1.02	-
2422MHz	Pass	AV	2.4936G	46.94	54.00	-7.06	3	Vertical	342	1.02	-
2422MHz	Pass	PK	2.3656G	60.26	74.00	-13.74	3	Vertical	342	1.02	-
2422MHz	Pass	PK	2.426G	97.14	Inf	-Inf	3	Vertical	342	1.02	-
2422MHz	Pass	PK	2.4848G	59.66	74.00	-14.34	3	Vertical	342	1.02	-
2422MHz	Pass	AV	2.39G	52.89	54.00	-1.11	3	Horizontal	0	1.78	-
2422MHz	Pass	AV	2.4256G	102.47	Inf	-Inf	3	Horizontal	0	1.78	-
2422MHz	Pass	AV	2.484G	49.23	54.00	-4.77	3	Horizontal	0	1.78	-
2422MHz	Pass	PK	2.39G	73.89	74.00	-0.11	3	Horizontal	0	1.00	-
2422MHz	Pass	PK	2.4232G	115.41	Inf	-Inf	3	Horizontal	0	1.78	-
2422MHz	Pass	PK	2.494G	63.35	74.00	-10.65	3	Horizontal	0	1.78	-
2422MHz	Pass	AV	4.84225G	35.96	54.00	-18.04	3	Vertical	72	1.50	-
2422MHz	Pass	PK	4.84302G	49.85	74.00	-24.15	3	Vertical	72	1.50	-
2422MHz	Pass	AV	4.84223G	35.92	54.00	-18.08	3	Horizontal	352	1.50	-
2422MHz	Pass	PK	4.84332G	49.46	74.00	-24.54	3	Horizontal	352	1.50	-
2427MHz	Pass	AV	2.3546G	46.97	54.00	-7.03	3	Vertical	329	1.00	-
2427MHz	Pass	AV	2.4374G	84.19	Inf	-Inf	3	Vertical	329	1.00	-
2427MHz	Pass	AV	2.485G	47.19	54.00	-6.81	3	Vertical	329	1.00	-
2427MHz	Pass	PK	2.3446G	60.22	74.00	-13.78	3	Vertical	329	1.00	-
2427MHz	Pass	PK	2.4378G	97.93	Inf	-Inf	3	Vertical	329	1.00	-
2427MHz	Pass	PK	2.4974G	59.74	74.00	-14.26	3	Vertical	329	1.00	-
2427MHz	Pass	AV	2.3894G	53.93	54.00	-0.07	3	Horizontal	359	1.50	-
2427MHz	Pass	AV	2.4298G	102.62	Inf	-Inf	3	Horizontal	359	1.50	-



RSE TX above 1GHz_Group 3_Non-Beamforming

Appendix F.2.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2427MHz	Pass	AV	2.4835G	49.41	54.00	-4.59	3	Horizontal	359	1.50	-
2427MHz	Pass	PK	2.3898G	71.19	74.00	-2.81	3	Horizontal	359	1.50	-
2427MHz	Pass	PK	2.4278G	115.90	Inf	-Inf	3	Horizontal	359	1.50	-
2427MHz	Pass	PK	2.4842G	65.00	74.00	-9.00	3	Horizontal	359	1.50	-
2437MHz	Pass	AV	2.3738G	46.78	54.00	-7.22	3	Vertical	343	1.00	-
2437MHz	Pass	AV	2.4462G	84.42	Inf	-Inf	3	Vertical	343	1.00	-
2437MHz	Pass	AV	2.487G	47.15	54.00	-6.85	3	Vertical	343	1.00	-
2437MHz	Pass	PK	2.357G	59.78	74.00	-14.22	3	Vertical	343	1.00	-
2437MHz	Pass	PK	2.4322G	97.63	Inf	-Inf	3	Vertical	343	1.00	-
2437MHz	Pass	PK	2.4878G	60.58	74.00	-13.42	3	Vertical	343	1.00	-
2437MHz	Pass	AV	2.3894G	53.18	54.00	-0.82	3	Horizontal	0	1.75	-
2437MHz	Pass	AV	2.4386G	102.95	Inf	-Inf	3	Horizontal	0	1.75	-
2437MHz	Pass	AV	2.4835G	53.76	54.00	-0.24	3	Horizontal	0	1.75	-
2437MHz	Pass	PK	2.3894G	70.69	74.00	-3.31	3	Horizontal	0	1.75	-
2437MHz	Pass	PK	2.4334G	115.60	Inf	-Inf	3	Horizontal	0	1.75	-
2437MHz	Pass	PK	2.4866G	69.71	74.00	-4.29	3	Horizontal	0	1.75	-
2437MHz	Pass	AV	4.87302G	35.65	54.00	-18.35	3	Vertical	359	1.50	-
2437MHz	Pass	AV	7.31315G	40.97	54.00	-13.03	3	Vertical	322	1.48	-
2437MHz	Pass	PK	4.87517G	49.36	74.00	-24.64	3	Vertical	359	1.50	-
2437MHz	Pass	PK	7.30938G	54.31	74.00	-19.69	3	Vertical	322	1.48	-
2437MHz	Pass	AV	4.87326G	35.68	54.00	-18.32	3	Horizontal	243	1.50	-
2437MHz	Pass	AV	7.31248G	41.01	54.00	-12.99	3	Horizontal	27	1.50	-
2437MHz	Pass	PK	4.87613G	49.38	74.00	-24.62	3	Horizontal	243	1.50	-
2437MHz	Pass	PK	7.31303G	55.19	74.00	-18.81	3	Horizontal	27	1.50	-
2447MHz	Pass	AV	2.3486G	46.96	54.00	-7.04	3	Vertical	325	1.12	-
2447MHz	Pass	AV	2.4574G	82.24	Inf	-Inf	3	Vertical	325	1.12	-
2447MHz	Pass	AV	2.495G	47.14	54.00	-6.86	3	Vertical	325	1.12	-
2447MHz	Pass	PK	2.3554G	60.44	74.00	-13.56	3	Vertical	325	1.12	-
2447MHz	Pass	PK	2.4594G	94.72	Inf	-Inf	3	Vertical	325	1.12	-
2447MHz	Pass	PK	2.487G	59.77	74.00	-14.23	3	Vertical	325	1.12	-
2447MHz	Pass	AV	2.3882G	47.98	54.00	-6.02	3	Horizontal	355	1.73	-
2447MHz	Pass	AV	2.443G	100.94	Inf	-Inf	3	Horizontal	355	1.73	-
2447MHz	Pass	AV	2.4835G	53.06	54.00	-0.94	3	Horizontal	355	1.73	-
2447MHz	Pass	PK	2.353G	61.13	74.00	-12.87	3	Horizontal	355	1.73	-
2447MHz	Pass	PK	2.441G	113.97	Inf	-Inf	3	Horizontal	355	1.73	-
2447MHz	Pass	PK	2.4854G	68.41	74.00	-5.59	3	Horizontal	355	1.73	-
2452MHz	Pass	AV	2.3604G	46.91	54.00	-7.09	3	Vertical	345	1.00	-
2452MHz	Pass	AV	2.4496G	81.72	Inf	-Inf	3	Vertical	345	1.00	-
2452MHz	Pass	AV	2.4888G	47.25	54.00	-6.75	3	Vertical	345	1.00	-
2452MHz	Pass	PK	2.3604G	59.80	74.00	-14.20	3	Vertical	345	1.00	-
2452MHz	Pass	PK	2.4484G	94.36	Inf	-Inf	3	Vertical	345	1.00	-
2452MHz	Pass	PK	2.4872G	60.23	74.00	-13.77	3	Vertical	345	1.00	-
2452MHz	Pass	AV	2.3828G	47.90	54.00	-6.10	3	Horizontal	2	1.50	-
2452MHz	Pass	AV	2.448G	99.96	Inf	-Inf	3	Horizontal	2	1.50	-
2452MHz	Pass	AV	2.4835G	53.78	54.00	-0.22	3	Horizontal	2	1.50	-
2452MHz	Pass	PK	2.3768G	60.74	74.00	-13.26	3	Horizontal	2	1.50	-
2452MHz	Pass	PK	2.4476G	112.97	Inf	-Inf	3	Horizontal	2	1.50	-
2452MHz	Pass	PK	2.4864G	68.89	74.00	-5.11	3	Horizontal	2	1.50	-
2452MHz	Pass	AV	4.9065G	35.91	54.00	-18.09	3	Vertical	36	2.80	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2452MHz	Pass	AV	7.35845G	40.69	54.00	-13.31	3	Vertical	158	1.50	-
2452MHz	Pass	PK	4.90519G	49.24	74.00	-24.76	3	Vertical	36	2.80	-
2452MHz	Pass	PK	7.35454G	54.53	74.00	-19.47	3	Vertical	158	1.50	-
2452MHz	Pass	AV	4.90581G	35.89	54.00	-18.11	3	Horizontal	163	2.23	-
2452MHz	Pass	AV	7.35809G	40.70	54.00	-13.30	3	Horizontal	314	1.26	-
2452MHz	Pass	PK	4.90608G	49.32	74.00	-24.68	3	Horizontal	163	2.23	-
2452MHz	Pass	PK	7.35786G	54.83	74.00	-19.17	3	Horizontal	314	1.26	-
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.3896G	52.37	54.00	-1.63	3	Vertical	345	1.70	-
2422MHz	Pass	AV	2.4176G	103.41	Inf	-Inf	3	Vertical	345	1.70	-
2422MHz	Pass	AV	2.4884G	49.75	54.00	-4.25	3	Vertical	345	1.70	-
2422MHz	Pass	PK	2.39G	73.62	74.00	-0.38	3	Vertical	345	1.70	-
2422MHz	Pass	PK	2.4188G	116.05	Inf	-Inf	3	Vertical	345	1.70	-
2422MHz	Pass	PK	2.4948G	63.03	74.00	-10.97	3	Vertical	345	1.70	-
2422MHz	Pass	AV	2.39G	52.32	54.00	-1.68	3	Horizontal	350	1.60	-
2422MHz	Pass	AV	2.4324G	102.45	Inf	-Inf	3	Horizontal	350	1.60	-
2422MHz	Pass	AV	2.488G	49.28	54.00	-4.72	3	Horizontal	350	1.60	-
2422MHz	Pass	PK	2.3848G	67.91	74.00	-6.09	3	Horizontal	350	1.60	-
2422MHz	Pass	PK	2.4328G	115.65	Inf	-Inf	3	Horizontal	350	1.60	-
2422MHz	Pass	PK	2.4908G	61.75	74.00	-12.25	3	Horizontal	350	1.60	-
2422MHz	Pass	AV	4.84224G	32.48	54.00	-21.52	3	Vertical	181	1.38	-
2422MHz	Pass	PK	4.84384G	45.08	74.00	-28.92	3	Vertical	181	1.38	-
2422MHz	Pass	AV	4.84163G	32.48	54.00	-21.52	3	Horizontal	111	2.37	-
2422MHz	Pass	PK	4.84258G	45.01	74.00	-28.99	3	Horizontal	111	2.37	-
2427MHz	Pass	AV	2.3898G	53.51	54.00	-0.49	3	Vertical	348	1.50	-
2427MHz	Pass	AV	2.4322G	103.56	Inf	-Inf	3	Vertical	348	1.50	-
2427MHz	Pass	AV	2.4835G	50.53	54.00	-3.47	3	Vertical	348	1.50	-
2427MHz	Pass	PK	2.3894G	73.06	74.00	-0.94	3	Vertical	348	1.50	-
2427MHz	Pass	PK	2.4318G	116.75	Inf	-Inf	3	Vertical	348	1.50	-
2427MHz	Pass	PK	2.4835G	65.37	74.00	-8.63	3	Vertical	348	1.50	-
2427MHz	Pass	AV	2.3894G	53.72	54.00	-0.28	3	Horizontal	351	1.65	-
2427MHz	Pass	AV	2.4282G	103.70	Inf	-Inf	3	Horizontal	351	1.65	-
2427MHz	Pass	AV	2.4842G	49.44	54.00	-4.56	3	Horizontal	351	1.65	-
2427MHz	Pass	PK	2.3894G	71.12	74.00	-2.88	3	Horizontal	351	1.65	-
2427MHz	Pass	PK	2.4242G	115.95	Inf	-Inf	3	Horizontal	351	1.65	-
2427MHz	Pass	PK	2.4846G	63.26	74.00	-10.74	3	Horizontal	351	1.65	-
2437MHz	Pass	AV	2.3878G	53.26	54.00	-0.74	3	Vertical	348	1.75	-
2437MHz	Pass	AV	2.4422G	104.60	Inf	-Inf	3	Vertical	348	1.75	-
2437MHz	Pass	AV	2.4835G	53.92	54.00	-0.08	3	Vertical	348	1.75	-
2437MHz	Pass	PK	2.3894G	73.48	74.00	-0.52	3	Vertical	348	1.75	-
2437MHz	Pass	PK	2.4306G	116.93	Inf	-Inf	3	Vertical	348	1.75	-
2437MHz	Pass	PK	2.4862G	73.24	74.00	-0.76	3	Vertical	348	1.75	-
2437MHz	Pass	AV	2.389G	52.29	54.00	-1.71	3	Horizontal	358	1.64	-
2437MHz	Pass	AV	2.4386G	104.07	Inf	-Inf	3	Horizontal	358	1.64	-
2437MHz	Pass	AV	2.4835G	53.56	54.00	-0.44	3	Horizontal	358	1.64	-
2437MHz	Pass	PK	2.3882G	70.39	74.00	-3.61	3	Horizontal	358	1.64	-
2437MHz	Pass	PK	2.4362G	117.13	Inf	-Inf	3	Horizontal	358	1.64	-
2437MHz	Pass	PK	2.4878G	69.97	74.00	-4.03	3	Horizontal	358	1.64	-
2437MHz	Pass	AV	4.87529G	32.73	54.00	-21.27	3	Vertical	30	1.46	-

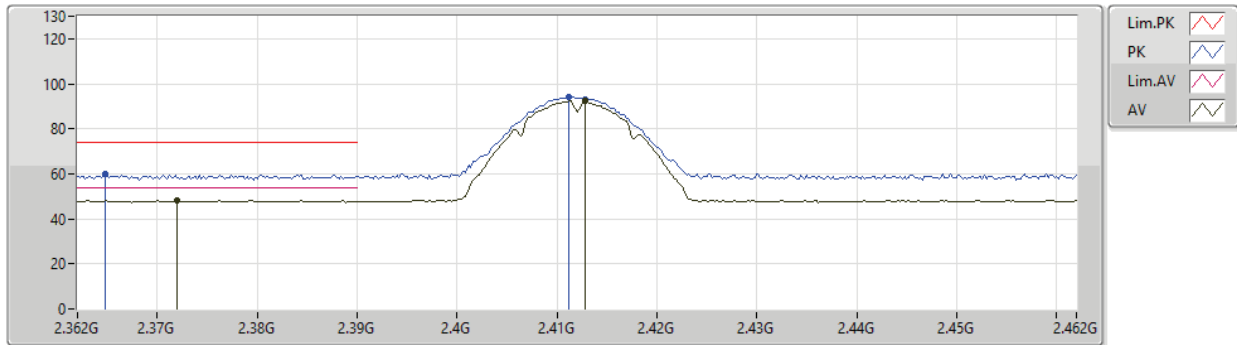


Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	PK	4.8756G	45.18	74.00	-28.82	3	Vertical	30	1.46	-
2437MHz	Pass	AV	4.87553G	32.63	54.00	-21.37	3	Horizontal	307	2.49	-
2437MHz	Pass	PK	4.87362G	45.34	74.00	-28.66	3	Horizontal	307	2.49	-
2447MHz	Pass	AV	2.3894G	47.80	54.00	-6.20	3	Vertical	360	1.50	-
2447MHz	Pass	AV	2.443G	101.63	Inf	-Inf	3	Vertical	360	1.50	-
2447MHz	Pass	AV	2.4838G	51.20	54.00	-2.80	3	Vertical	360	1.50	-
2447MHz	Pass	PK	2.3658G	60.30	74.00	-13.70	3	Vertical	360	1.50	-
2447MHz	Pass	PK	2.4394G	114.19	Inf	-Inf	3	Vertical	360	1.50	-
2447MHz	Pass	PK	2.4835G	67.99	74.00	-6.01	3	Vertical	360	1.50	-
2447MHz	Pass	AV	2.3886G	48.04	54.00	-5.96	3	Horizontal	357	1.67	-
2447MHz	Pass	AV	2.4458G	101.92	Inf	-Inf	3	Horizontal	357	1.67	-
2447MHz	Pass	AV	2.4838G	53.38	54.00	-0.62	3	Horizontal	357	1.67	-
2447MHz	Pass	PK	2.3826G	60.81	74.00	-13.19	3	Horizontal	357	1.67	-
2447MHz	Pass	PK	2.4438G	113.93	Inf	-Inf	3	Horizontal	357	1.67	-
2447MHz	Pass	PK	2.4846G	67.84	74.00	-6.16	3	Horizontal	357	1.67	-
2452MHz	Pass	AV	2.3816G	47.40	54.00	-6.60	3	Vertical	344	1.69	-
2452MHz	Pass	AV	2.4572G	102.11	Inf	-Inf	3	Vertical	344	1.69	-
2452MHz	Pass	AV	2.4872G	51.33	54.00	-2.67	3	Vertical	344	1.69	-
2452MHz	Pass	PK	2.3836G	60.14	74.00	-13.86	3	Vertical	344	1.69	-
2452MHz	Pass	PK	2.448G	114.46	Inf	-Inf	3	Vertical	344	1.69	-
2452MHz	Pass	PK	2.4864G	65.37	74.00	-8.63	3	Vertical	344	1.69	-
2452MHz	Pass	AV	2.3884G	47.34	54.00	-6.66	3	Horizontal	351	1.65	-
2452MHz	Pass	AV	2.442G	100.91	Inf	-Inf	3	Horizontal	351	1.65	-
2452MHz	Pass	AV	2.4835G	53.88	54.00	-0.12	3	Horizontal	351	1.65	-
2452MHz	Pass	PK	2.3816G	60.24	74.00	-13.76	3	Horizontal	351	1.65	-
2452MHz	Pass	PK	2.4468G	113.69	Inf	-Inf	3	Horizontal	351	1.65	-
2452MHz	Pass	PK	2.4835G	68.51	74.00	-5.49	3	Horizontal	351	1.65	-
2452MHz	Pass	AV	4.90549G	32.67	54.00	-21.33	3	Vertical	33	1.39	-
2452MHz	Pass	PK	4.90458G	45.34	74.00	-28.66	3	Vertical	33	1.39	-
2452MHz	Pass	AV	4.90447G	32.66	54.00	-21.34	3	Horizontal	194	2.23	-
2452MHz	Pass	PK	4.90535G	45.42	74.00	-28.58	3	Horizontal	194	2.23	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX

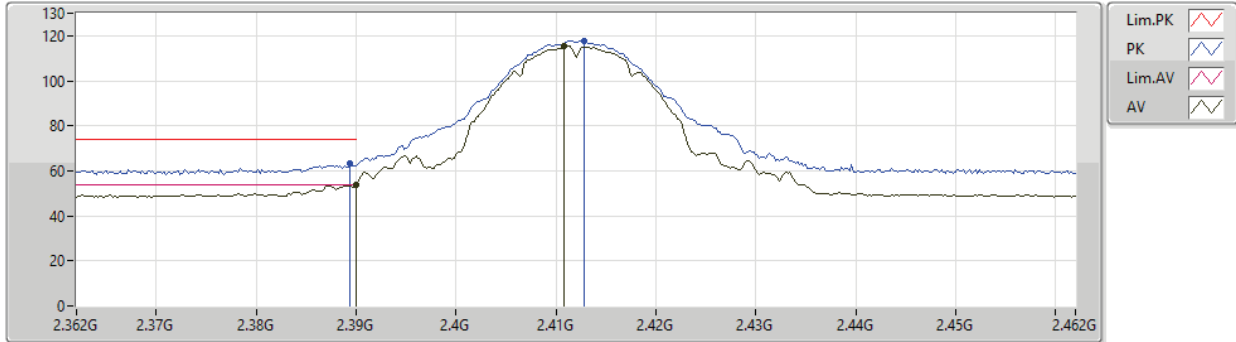


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.372G	48.13	54.00	-5.87	35.05	3	Vertical	151	1.43	-	13.08	27.71	7.34	-
AV	2.4128G	92.42	Inf	-Inf	34.91	3	Vertical	151	1.43	-	57.51	27.57	7.34	-
PK	2.3648G	59.71	74.00	-14.29	35.08	3	Vertical	151	1.43	-	24.63	27.74	7.34	-
PK	2.4112G	94.36	Inf	-Inf	34.92	3	Vertical	151	1.43	-	59.44	27.58	7.34	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX

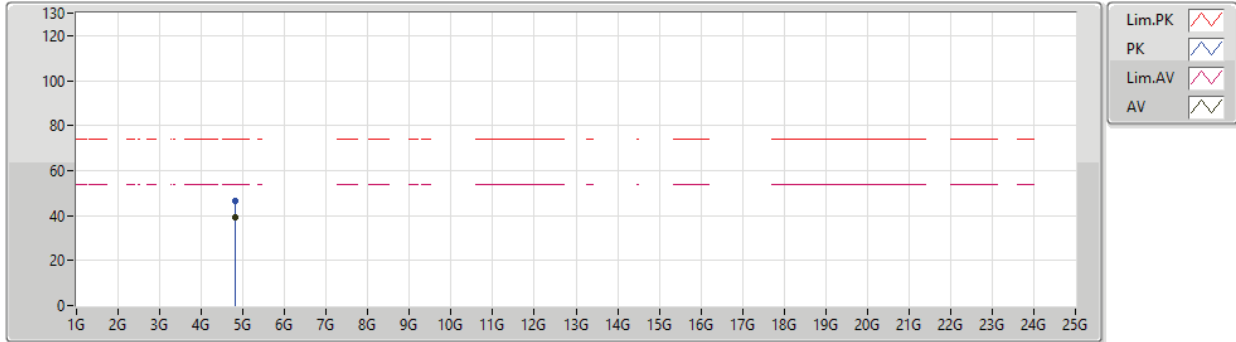


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.87	54.00	-0.13	34.97	3	Horizontal	350	1.45	-	18.90	27.64	7.33	-
AV	2.4108G	115.25	Inf	-Inf	34.92	3	Horizontal	350	1.45	-	80.33	27.58	7.34	-
PK	2.3894G	63.08	74.00	-10.92	34.97	3	Horizontal	350	1.45	-	28.11	27.64	7.33	-
PK	2.4128G	117.60	Inf	-Inf	34.91	3	Horizontal	350	1.45	-	82.69	27.57	7.34	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX



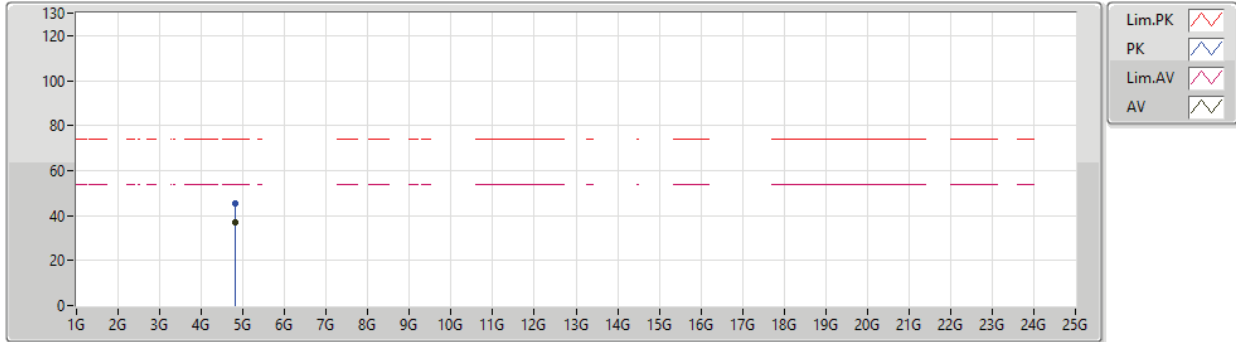
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AV	4.82394G	39.06	54.00	-14.94	7.18	3	Vertical	157	2.49	-	31.88	31.20	5.76	29.78
PK	4.82364G	46.68	74.00	-27.32	7.17	3	Vertical	157	2.49	-	39.51	31.19	5.76	29.78



802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX

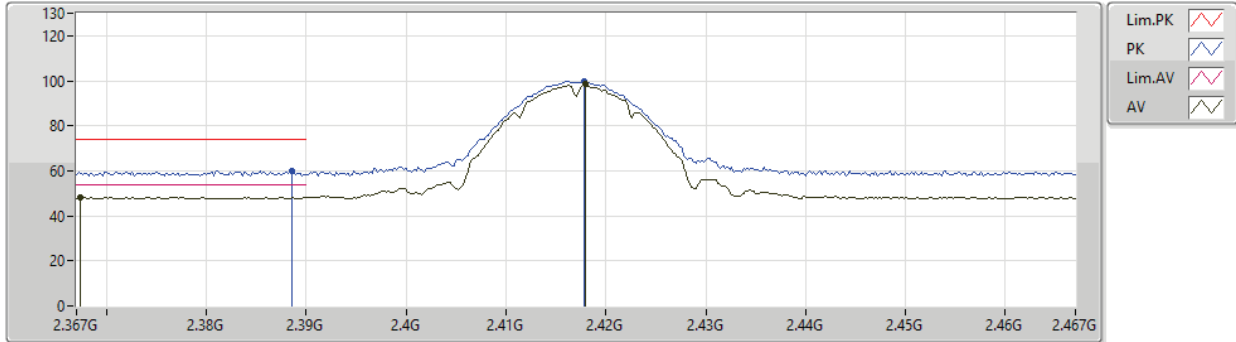


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82394G	37.12	54.00	-16.88	7.18	3	Horizontal	146	1.89	-	29.94	31.20	5.76	29.78
PK	4.82388G	45.59	74.00	-28.41	7.18	3	Horizontal	146	1.89	-	38.41	31.20	5.76	29.78

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2417MHz_TX

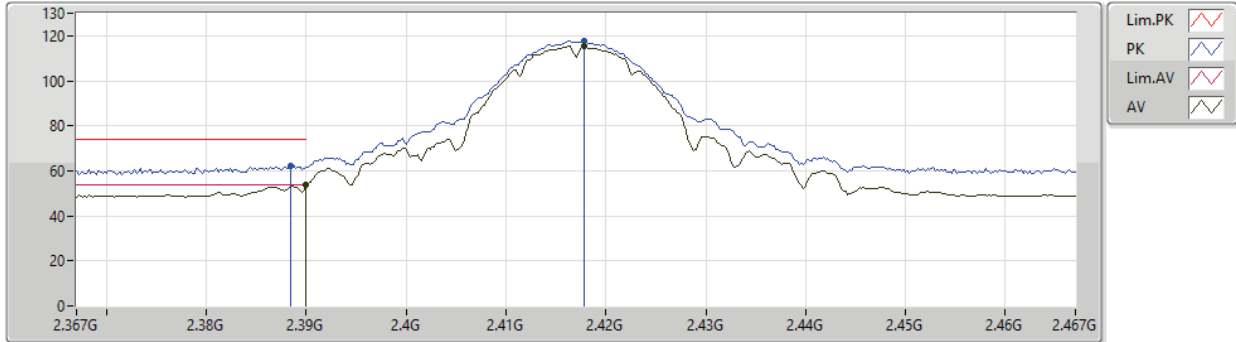


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3674G	48.25	54.00	-5.75	35.07	3	Vertical	343	1.00	-	13.18	27.73	7.34	-
AV	2.418G	98.72	Inf	-Inf	34.90	3	Vertical	343	1.00	-	63.82	27.56	7.34	-
PK	2.3886G	60.14	74.00	-13.86	34.98	3	Vertical	343	1.00	-	25.16	27.65	7.33	-
PK	2.4178G	99.80	Inf	-Inf	34.90	3	Vertical	343	1.00	-	64.90	27.56	7.34	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2417MHz_TX

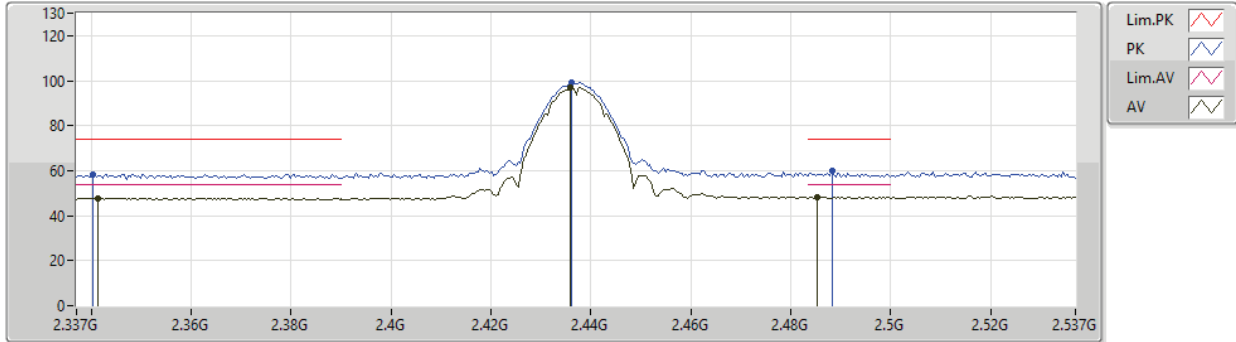


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.83	54.00	-0.17	34.97	3	Horizontal	359	1.73	-	18.86	27.64	7.33	-
AV	2.4178G	115.44	Inf	-Inf	34.90	3	Horizontal	359	1.73	-	80.54	27.56	7.34	-
PK	2.3884G	62.28	74.00	-11.72	34.98	3	Horizontal	359	1.73	-	27.30	27.65	7.33	-
PK	2.4178G	117.55	Inf	-Inf	34.90	3	Horizontal	359	1.73	-	82.65	27.56	7.34	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX

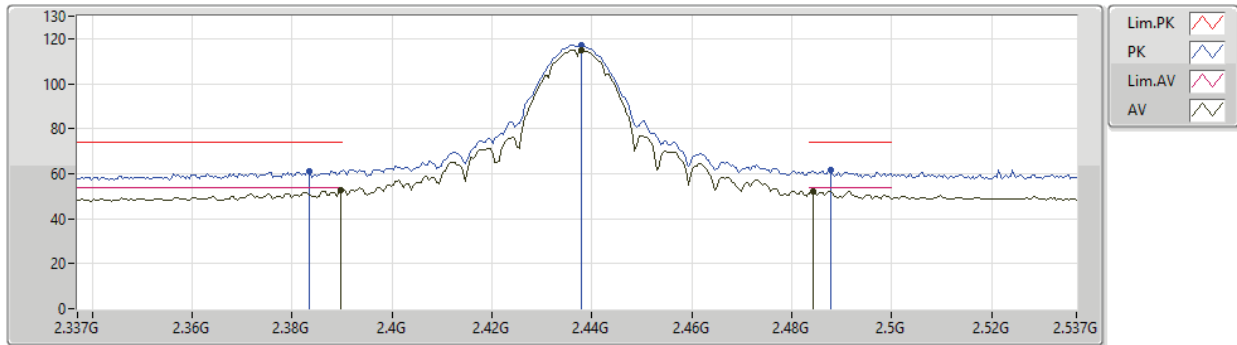


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3414G	47.83	54.00	-6.17	31.70	3	Vertical	33	1.03	-	16.13	27.73	3.97	-
AV	2.4358G	96.79	Inf	-Inf	31.51	3	Vertical	33	1.03	-	65.28	27.43	4.08	-
AV	2.4854G	48.05	54.00	-5.95	31.43	3	Vertical	33	1.03	-	16.62	27.33	4.10	-
PK	2.3402G	58.48	74.00	-15.52	31.71	3	Vertical	33	1.03	-	26.77	27.74	3.97	-
PK	2.4362G	99.03	Inf	-Inf	31.51	3	Vertical	33	1.03	-	67.52	27.43	4.08	-
PK	2.4882G	59.99	74.00	-14.01	31.42	3	Vertical	33	1.03	-	28.57	27.32	4.10	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX

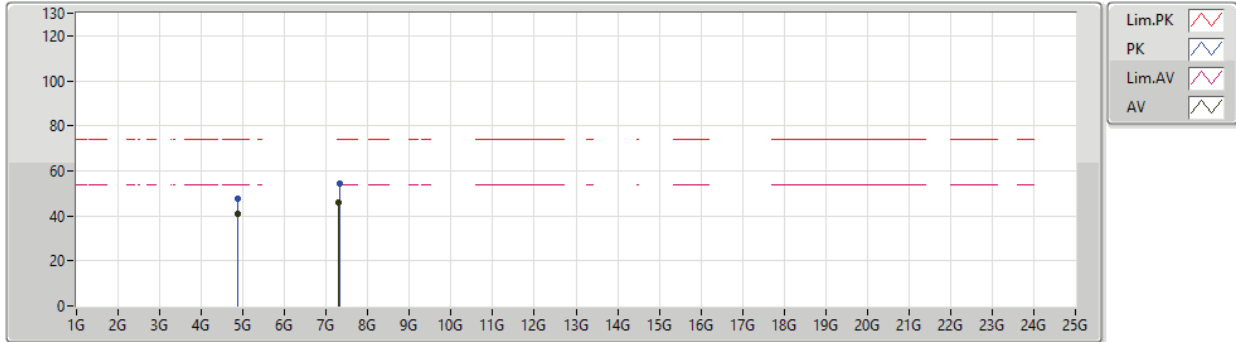


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.57	54.00	-1.43	31.58	3	Horizontal	0	1.92	-	20.99	27.54	4.04	-
AV	2.4378G	115.06	Inf	-Inf	31.50	3	Horizontal	0	1.92	-	83.56	27.42	4.08	-
AV	2.4842G	52.26	54.00	-1.74	31.43	3	Horizontal	0	1.92	-	20.83	27.33	4.10	-
PK	2.3834G	61.10	74.00	-12.90	31.61	3	Horizontal	0	1.92	-	29.49	27.57	4.04	-
PK	2.4378G	117.27	Inf	-Inf	31.50	3	Horizontal	0	1.92	-	85.77	27.42	4.08	-
PK	2.4878G	61.45	74.00	-12.55	31.42	3	Horizontal	0	1.92	-	30.03	27.32	4.10	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX

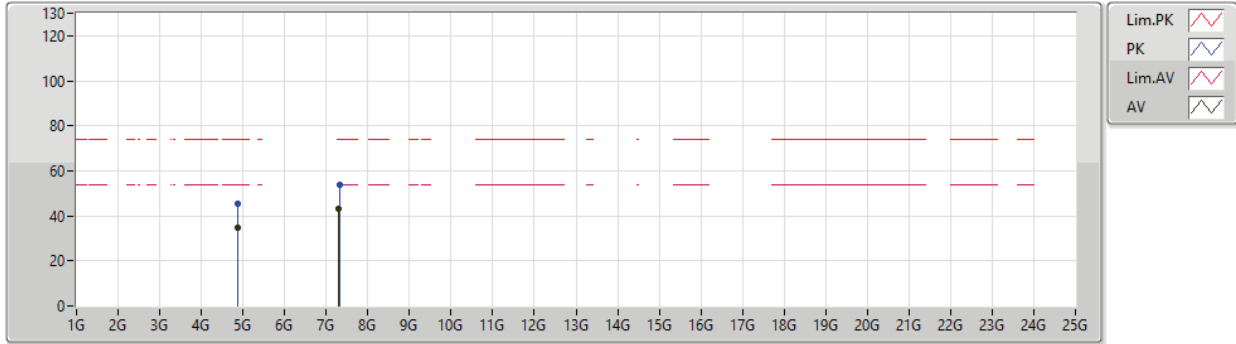


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.874G	40.84	54.00	-13.16	7.28	3	Vertical	155	2.49	-	33.56	31.25	5.80	29.77
AV	7.3101G	45.85	54.00	-8.15	13.21	3	Vertical	149	2.69	-	32.64	36.30	7.61	30.70
PK	4.87418G	47.63	74.00	-26.37	7.28	3	Vertical	155	2.49	-	40.35	31.25	5.80	29.77
PK	7.31112G	54.21	74.00	-19.79	13.21	3	Vertical	176	2.07	-	41.00	36.30	7.61	30.70

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX

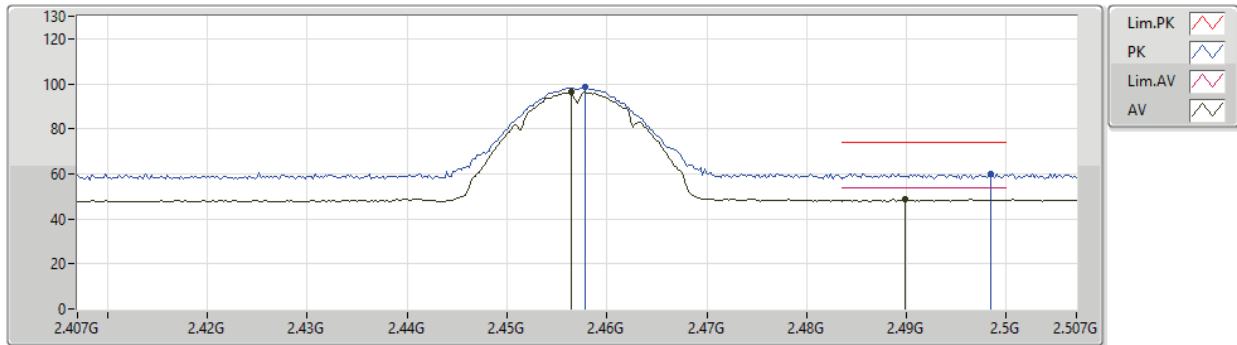


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87388G	34.78	54.00	-19.22	7.28	3	Horizontal	223	1.50	-	27.50	31.25	5.80	29.77
AV	7.31016G	43.13	54.00	-10.87	13.21	3	Horizontal	8	1.76	-	29.92	36.30	7.61	30.70
PK	4.88678G	45.18	74.00	-28.82	7.27	3	Horizontal	223	1.50	-	37.91	31.23	5.81	29.77
PK	7.31286G	53.81	74.00	-20.19	13.21	3	Horizontal	8	1.76	-	40.60	36.30	7.61	30.70

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2457MHz_TX

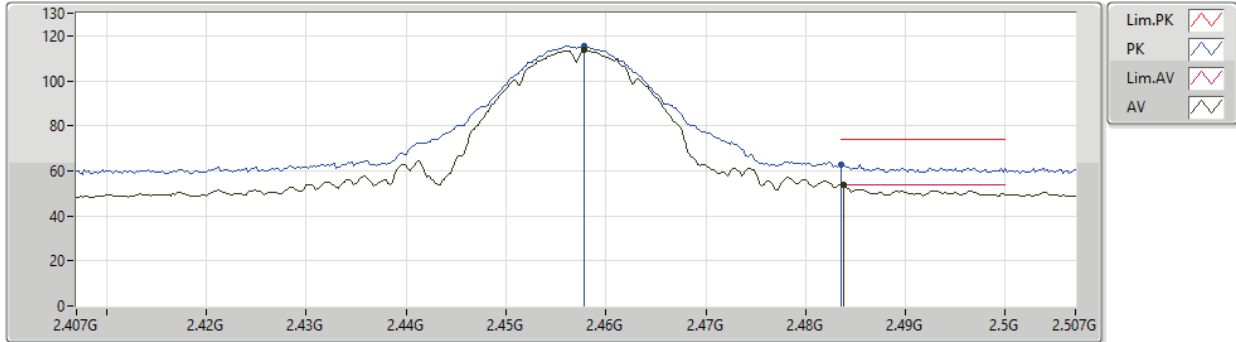


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4564G	96.31	Inf	-Inf	34.86	3	Vertical	337	1.12	-	61.45	27.50	7.36	-
AV	2.4898G	48.68	54.00	-5.32	34.87	3	Vertical	337	1.12	-	13.81	27.50	7.37	-
PK	2.4578G	98.38	Inf	-Inf	34.86	3	Vertical	337	1.12	-	63.52	27.50	7.36	-
PK	2.4984G	60.12	74.00	-13.88	34.87	3	Vertical	337	1.12	-	25.25	27.50	7.37	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2457MHz_TX

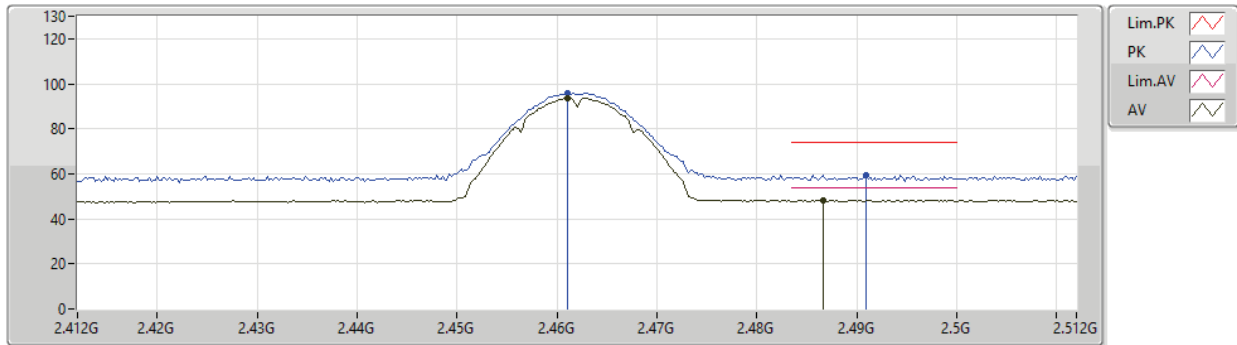


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4578G	113.53	Inf	-Inf	34.86	3	Horizontal	344	1.50	-	78.67	27.50	7.36	-
AV	2.4838G	53.89	54.00	-0.11	34.87	3	Horizontal	344	1.50	-	19.02	27.50	7.37	-
PK	2.4578G	115.37	Inf	-Inf	34.86	3	Horizontal	344	1.50	-	80.51	27.50	7.36	-
PK	2.4836G	62.93	74.00	-11.07	34.87	3	Horizontal	344	1.50	-	28.06	27.50	7.37	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2462MHz_TX

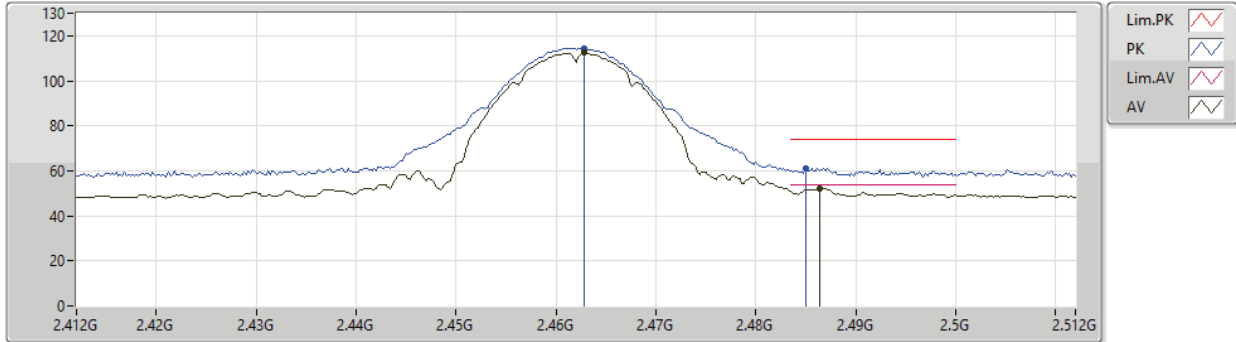


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.461G	93.81	Inf	-Inf	31.47	3	Vertical	31	1.00	-	62.34	27.38	4.09	-
AV	2.4866G	48.27	54.00	-5.73	31.43	3	Vertical	31	1.00	-	16.84	27.33	4.10	-
PK	2.461G	95.94	Inf	-Inf	31.47	3	Vertical	31	1.00	-	64.47	27.38	4.09	-
PK	2.491G	59.31	74.00	-14.69	31.42	3	Vertical	31	1.00	-	27.89	27.32	4.10	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2462MHz_TX

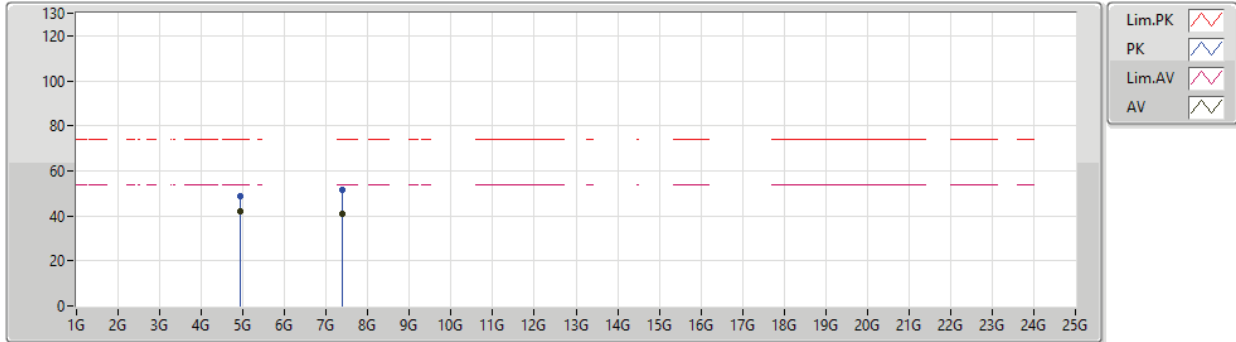


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4628G	112.36	Inf	-Inf	31.46	3	Horizontal	360	1.59	-	80.90	27.37	4.09	-
AV	2.4864G	52.27	54.00	-1.73	31.43	3	Horizontal	360	1.59	-	20.84	27.33	4.10	-
PK	2.4628G	114.52	Inf	-Inf	31.46	3	Horizontal	360	1.59	-	83.06	27.37	4.09	-
PK	2.485G	61.27	74.00	-12.73	31.43	3	Horizontal	360	1.59	-	29.84	27.33	4.10	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2462MHz_TX

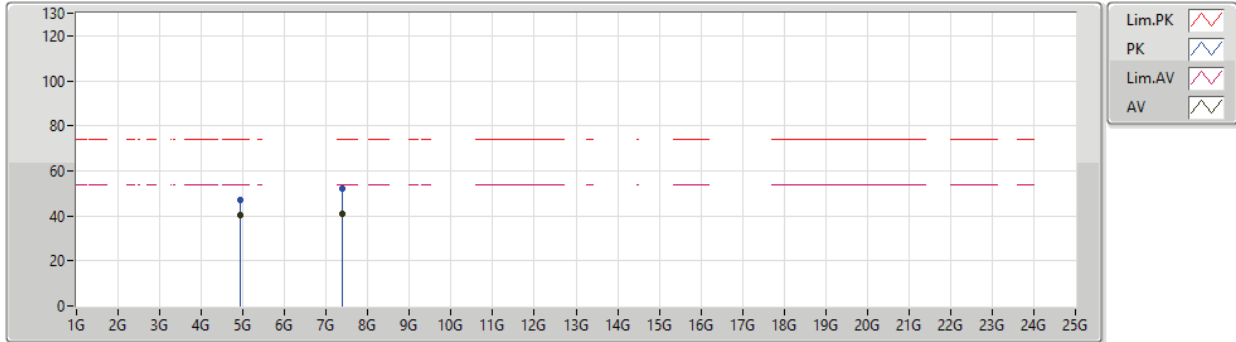


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.924G	42.14	54.00	-11.86	7.32	3	Vertical	154	2.45	-	34.82	31.25	5.84	29.77
AV	7.38318G	40.64	54.00	-13.36	13.09	3	Vertical	227	1.10	-	27.55	36.23	7.62	30.76
PK	4.92388G	48.69	74.00	-25.31	7.32	3	Vertical	154	2.45	-	41.37	31.25	5.84	29.77
PK	7.38168G	51.72	74.00	-22.28	13.10	3	Vertical	227	1.10	-	38.62	36.24	7.62	30.76

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2462MHz_TX

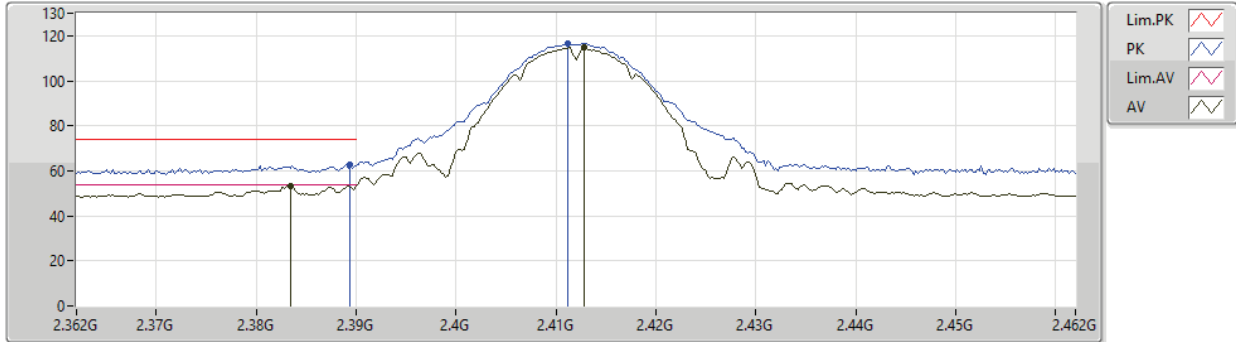


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92388G	40.23	54.00	-13.77	7.32	3	Horizontal	180	2.51	-	32.91	31.25	5.84	29.77
AV	7.38438G	40.90	54.00	-13.10	13.09	3	Horizontal	358	1.20	-	27.81	36.23	7.62	30.76
PK	4.924G	47.24	74.00	-26.76	7.32	3	Horizontal	180	2.51	-	39.92	31.25	5.84	29.77
PK	7.38492G	52.04	74.00	-21.96	13.09	3	Horizontal	358	1.20	-	38.95	36.23	7.62	30.76

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2412MHz_TX

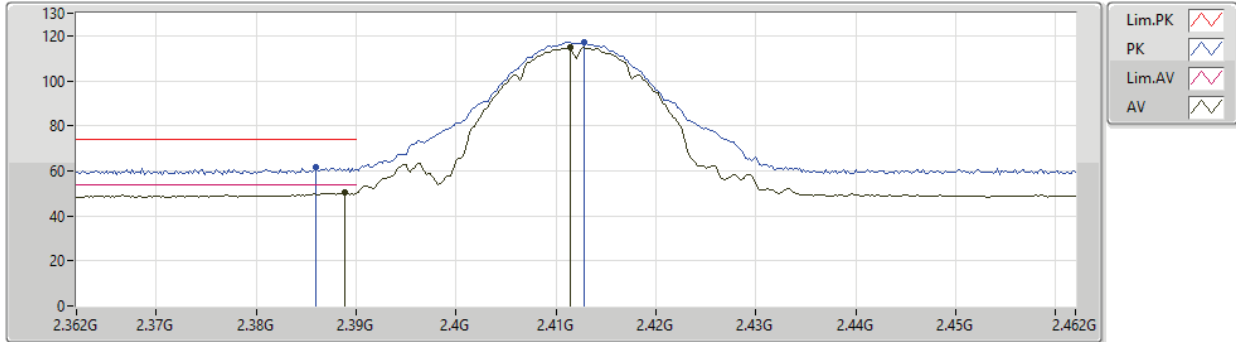


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3834G	53.38	54.00	-0.62	35.00	3	Vertical	350	1.50	-	18.38	27.67	7.33	-
AV	2.4128G	79.72	Inf	-Inf	34.91	3	Vertical	350	1.50	-	79.72	27.57	7.34	-
PK	2.3894G	62.70	74.00	-11.30	34.97	3	Vertical	350	1.50	-	27.73	27.64	7.33	-
PK	2.4112G	116.65	Inf	-Inf	34.92	3	Vertical	350	1.50	-	81.73	27.58	7.34	-

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2412MHz_TX

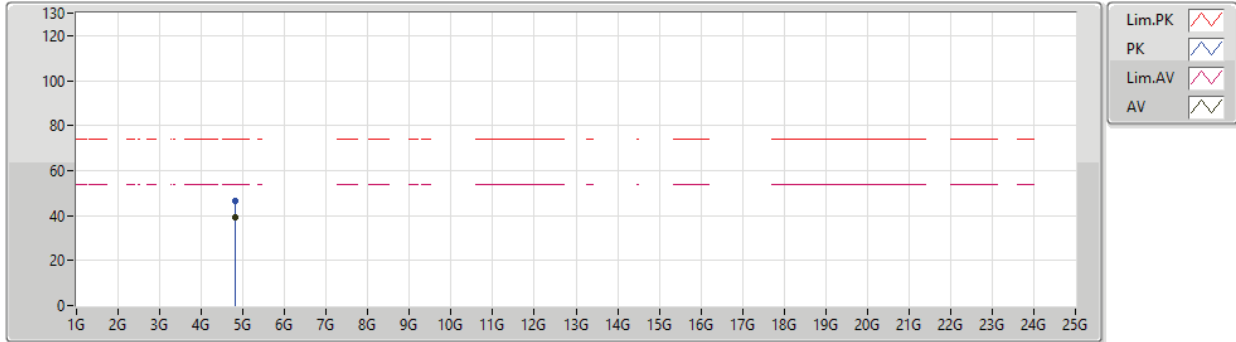


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3888G	50.16	54.00	-3.84	34.97	3	Horizontal	356	1.50	-	15.19	27.64	7.33	-
AV	2.4114G	114.95	Inf	-Inf	34.92	3	Horizontal	356	1.50	-	80.03	27.58	7.34	-
PK	2.386G	61.47	74.00	-12.53	34.99	3	Horizontal	356	1.50	-	26.48	27.66	7.33	-
PK	2.4128G	117.07	Inf	-Inf	34.91	3	Horizontal	356	1.50	-	82.16	27.57	7.34	-

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2412MHz_TX

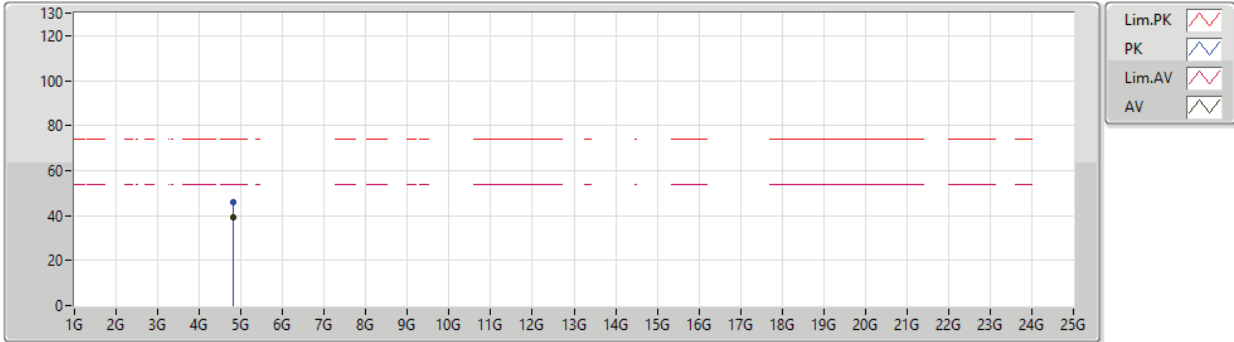


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.824G	39.18	54.00	-14.82	7.18	3	Vertical	154	1.61	-	32.00	31.20	5.76	29.78
PK	4.8237G	46.62	74.00	-27.38	7.17	3	Vertical	154	1.61	-	39.45	31.19	5.76	29.78

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2412MHz_TX

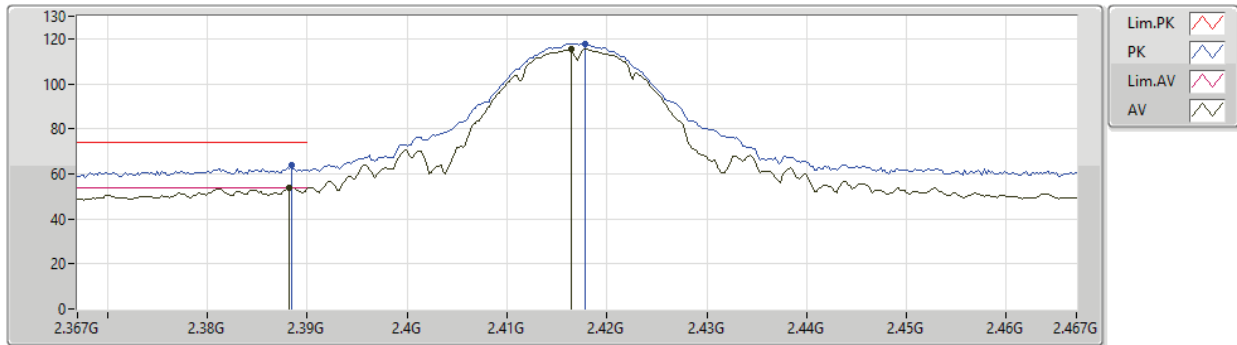


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82388G	39.18	54.00	-14.82	7.18	3	Horizontal	186	2.02	-	32.00	31.20	5.76	29.78
PK	4.82394G	46.22	74.00	-27.78	7.18	3	Horizontal	186	2.02	-	39.04	31.20	5.76	29.78

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2417MHz_TX

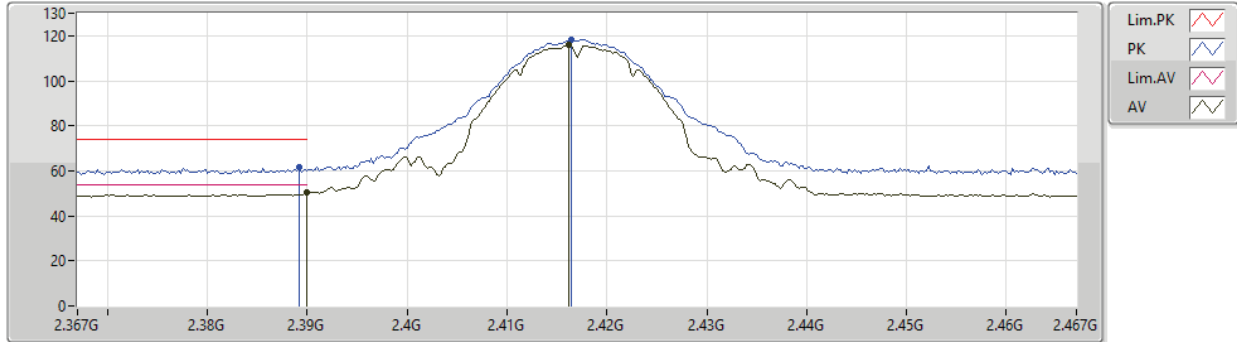


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3882G	53.86	54.00	-0.14	34.98	3	Vertical	349	1.75	-	18.88	27.65	7.33	-
AV	2.4164G	115.40	Inf	-Inf	34.91	3	Vertical	349	1.75	-	80.49	27.57	7.34	-
PK	2.3884G	64.00	74.00	-10.00	34.98	3	Vertical	349	1.75	-	29.02	27.65	7.33	-
PK	2.4178G	117.84	Inf	-Inf	34.90	3	Vertical	349	1.75	-	82.94	27.56	7.34	-

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2417MHz_TX

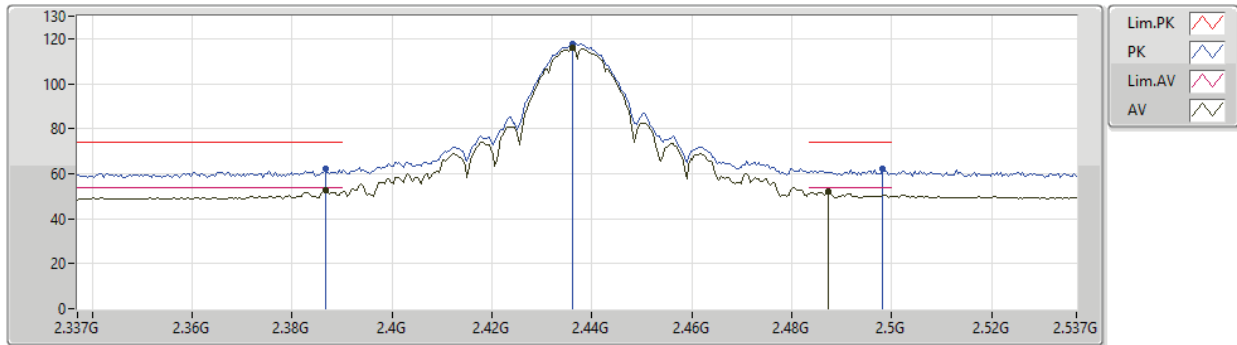


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	50.24	54.00	-3.76	34.97	3	Horizontal	349	1.92	-	15.27	27.64	7.33	-
AV	2.4162G	115.74	Inf	-Inf	34.91	3	Horizontal	349	1.92	-	80.83	27.57	7.34	-
PK	2.3892G	61.36	74.00	-12.64	34.97	3	Horizontal	349	1.92	-	26.39	27.64	7.33	-
PK	2.4164G	118.18	Inf	-Inf	34.91	3	Horizontal	349	1.92	-	83.27	27.57	7.34	-

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2437MHz_TX

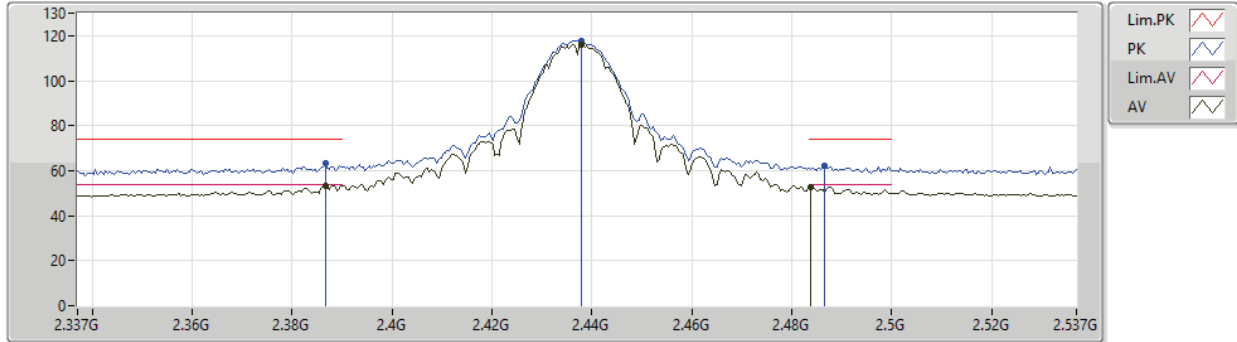


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3866G	52.62	54.00	-1.38	34.98	3	Vertical	348	1.50	-	17.64	27.65	7.33	-
AV	2.4362G	115.78	Inf	-Inf	34.88	3	Vertical	348	1.50	-	80.90	27.53	7.35	-
AV	2.4874G	51.86	54.00	-2.14	34.87	3	Vertical	348	1.50	-	16.99	27.50	7.37	-
PK	2.3866G	62.12	74.00	-11.88	34.98	3	Vertical	348	1.50	-	27.14	27.65	7.33	-
PK	2.4362G	117.64	Inf	-Inf	34.88	3	Vertical	348	1.50	-	82.76	27.53	7.35	-
PK	2.4982G	61.94	74.00	-12.06	34.87	3	Vertical	348	1.50	-	27.07	27.50	7.37	-

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2437MHz_TX

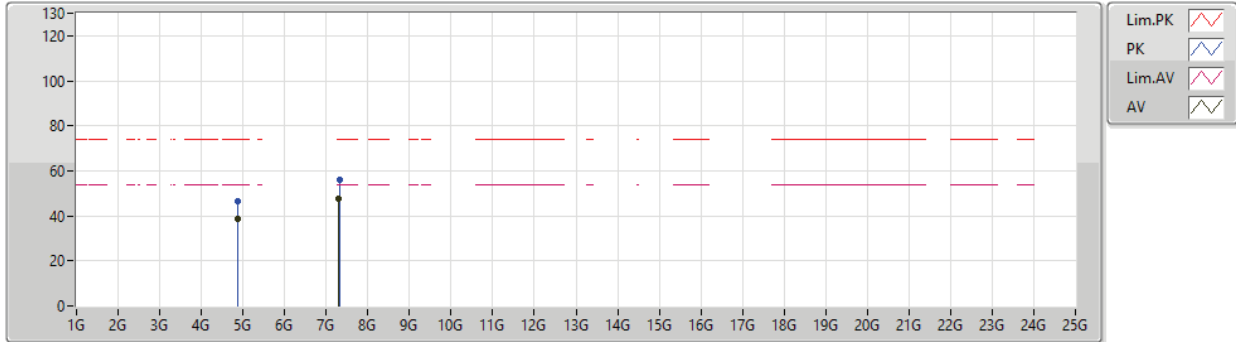


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3866G	53.25	54.00	-0.75	34.98	3	Horizontal	359	1.69	-	18.27	27.65	7.33	-
AV	2.4378G	116.23	Inf	-Inf	34.87	3	Horizontal	359	1.69	-	81.36	27.52	7.35	-
AV	2.4838G	52.83	54.00	-1.17	34.87	3	Horizontal	359	1.69	-	17.96	27.50	7.37	-
PK	2.3866G	63.10	74.00	-10.90	34.98	3	Horizontal	359	1.69	-	28.12	27.65	7.33	-
PK	2.4378G	117.91	Inf	-Inf	34.87	3	Horizontal	359	1.69	-	83.04	27.52	7.35	-
PK	2.4866G	62.17	74.00	-11.83	34.87	3	Horizontal	359	1.69	-	27.30	27.50	7.37	-

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2437MHz_TX

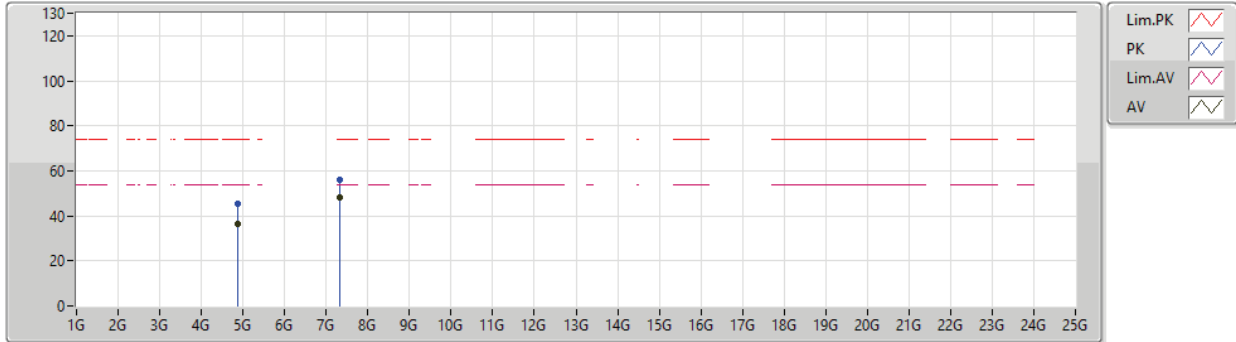


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87394G	38.48	54.00	-15.52	7.28	3	Vertical	155	1.66	-	31.20	31.25	5.80	29.77
AV	7.31004G	47.51	54.00	-6.49	13.21	3	Vertical	315	2.07	-	34.30	36.30	7.61	30.70
PK	4.87364G	46.43	74.00	-27.57	7.28	3	Vertical	155	1.66	-	39.15	31.25	5.80	29.77
PK	7.3104G	55.81	74.00	-18.19	13.21	3	Vertical	315	2.07	-	42.60	36.30	7.61	30.70

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2437MHz_TX

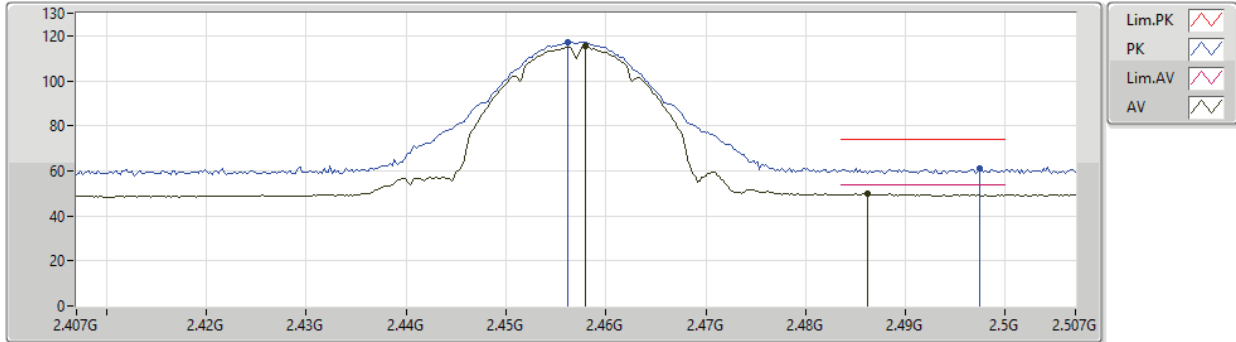


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87388G	36.66	54.00	-17.34	7.28	3	Horizontal	338	1.52	-	29.38	31.25	5.80	29.77
AV	7.31034G	48.13	54.00	-5.87	13.21	3	Horizontal	346	2.00	-	34.92	36.30	7.61	30.70
PK	4.874G	45.56	74.00	-28.44	7.28	3	Horizontal	338	1.52	-	38.28	31.25	5.80	29.77
PK	7.3116G	55.92	74.00	-18.08	13.21	3	Horizontal	346	2.00	-	42.71	36.30	7.61	30.70

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2457MHz_TX

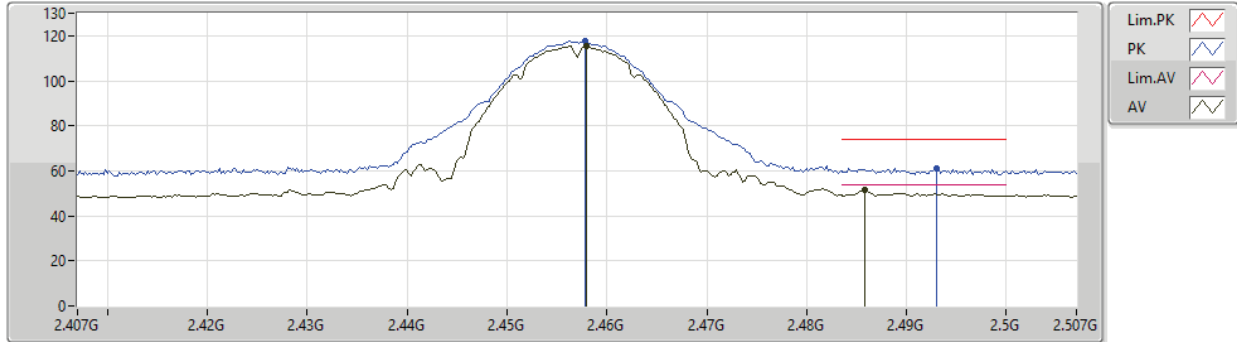


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.458G	115.24	Inf	-Inf	34.86	3	Vertical	344	1.72	-	80.38	27.50	7.36	-
AV	2.4862G	49.95	54.00	-4.05	34.87	3	Vertical	344	1.72	-	15.08	27.50	7.37	-
PK	2.4562G	117.22	Inf	-Inf	34.86	3	Vertical	344	1.72	-	82.36	27.50	7.36	-
PK	2.4974G	61.18	74.00	-12.82	34.87	3	Vertical	344	1.72	-	26.31	27.50	7.37	-

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2457MHz_TX

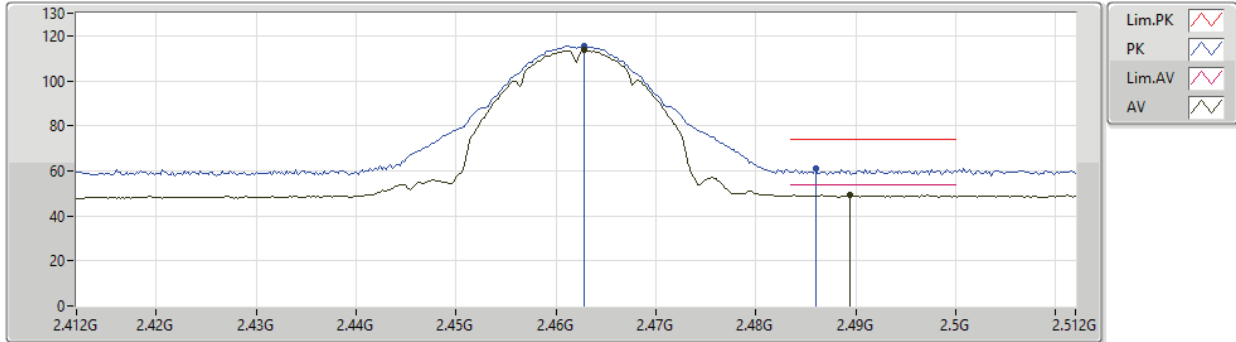


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.458G	115.39	Inf	-Inf	34.86	3	Horizontal	352	1.84	-	80.53	27.50	7.36	-
AV	2.4858G	51.28	54.00	-2.72	34.87	3	Horizontal	352	1.84	-	16.41	27.50	7.37	-
PK	2.4578G	117.43	Inf	-Inf	34.86	3	Horizontal	352	1.84	-	82.57	27.50	7.36	-
PK	2.493G	61.26	74.00	-12.74	34.87	3	Horizontal	352	1.84	-	26.39	27.50	7.37	-

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2462MHz_TX

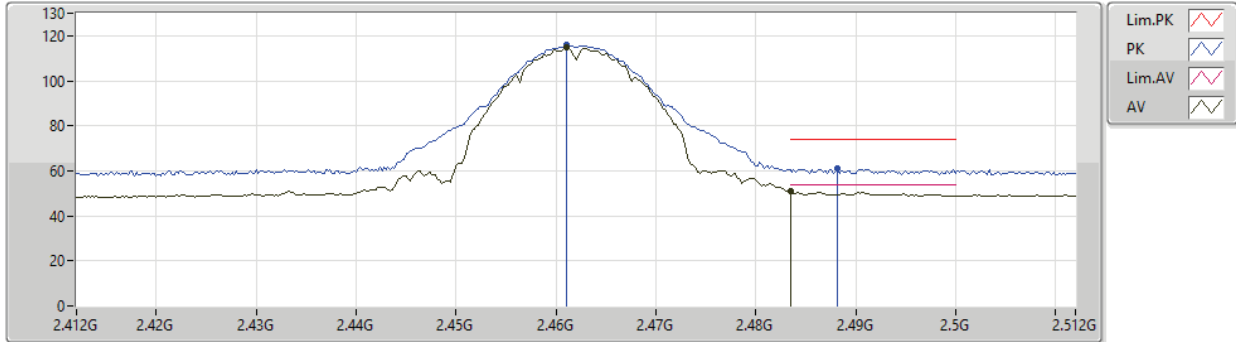


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4628G	113.96	Inf	-Inf	34.86	3	Vertical	350	1.50	-	79.10	27.50	7.36	-
AV	2.4894G	49.36	54.00	-4.64	34.87	3	Vertical	350	1.50	-	14.49	27.50	7.37	-
PK	2.4628G	115.56	Inf	-Inf	34.86	3	Vertical	350	1.50	-	80.70	27.50	7.36	-
PK	2.486G	61.16	74.00	-12.84	34.87	3	Vertical	350	1.50	-	26.29	27.50	7.37	-

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2462MHz_TX

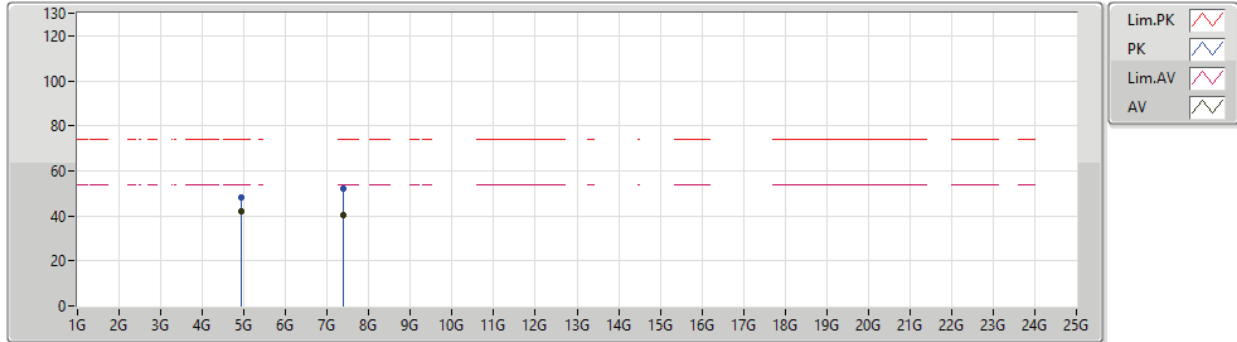


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.461G	114.63	Inf	-Inf	34.86	3	Horizontal	0	1.50	-	79.77	27.50	7.36	-
AV	2.4835G	50.76	54.00	-3.24	34.87	3	Horizontal	0	1.50	-	15.89	27.50	7.37	-
PK	2.461G	115.75	Inf	-Inf	34.86	3	Horizontal	0	1.50	-	80.89	27.50	7.36	-
PK	2.4882G	61.09	74.00	-12.91	34.87	3	Horizontal	0	1.50	-	26.22	27.50	7.37	-

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2462MHz_TX



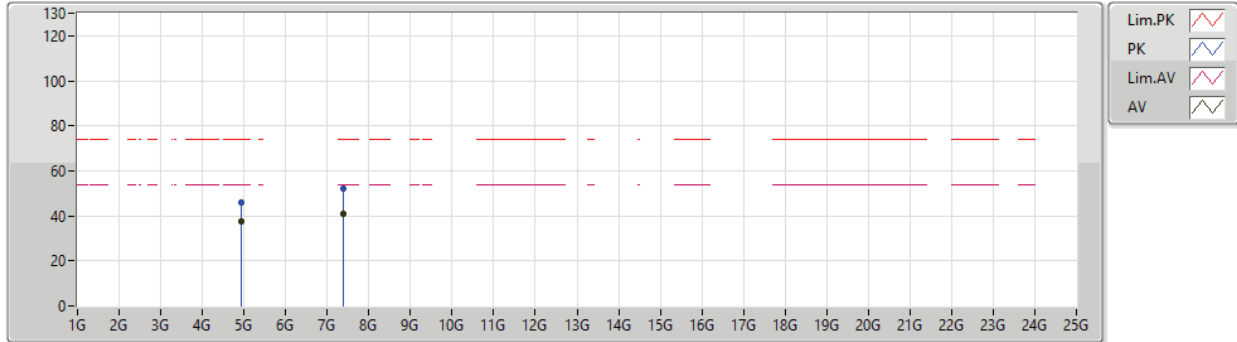
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AV	4.92394G	41.94	54.00	-12.06	7.32	3	Vertical	157	1.85	-	34.62	31.25	5.84	29.77
AV	7.37268G	40.60	54.00	-13.40	13.12	3	Vertical	317	1.50	-	27.48	36.25	7.62	30.75
PK	4.92412G	48.09	74.00	-25.91	7.32	3	Vertical	157	1.85	-	40.77	31.25	5.84	29.77
PK	7.37778G	51.98	74.00	-22.02	13.11	3	Vertical	317	1.50	-	38.87	36.24	7.62	30.75



802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2462MHz_TX

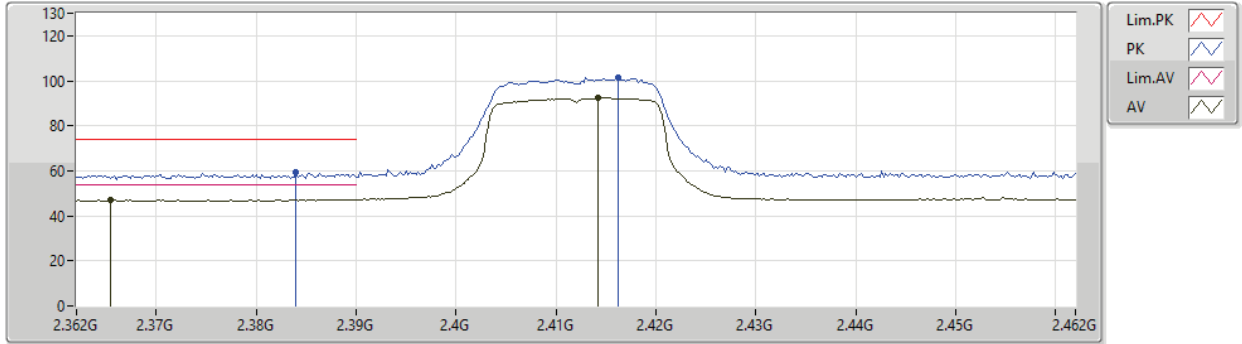


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92388G	37.39	54.00	-16.61	7.32	3	Horizontal	360	1.50	-	30.07	31.25	5.84	29.77
AV	7.37832G	40.67	54.00	-13.33	13.11	3	Horizontal	260	1.09	-	27.56	36.24	7.62	30.75
PK	4.92412G	45.82	74.00	-28.18	7.32	3	Horizontal	360	1.50	-	38.50	31.25	5.84	29.77
PK	7.37652G	52.24	74.00	-21.76	13.12	3	Horizontal	260	1.09	-	39.12	36.25	7.62	30.75

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX

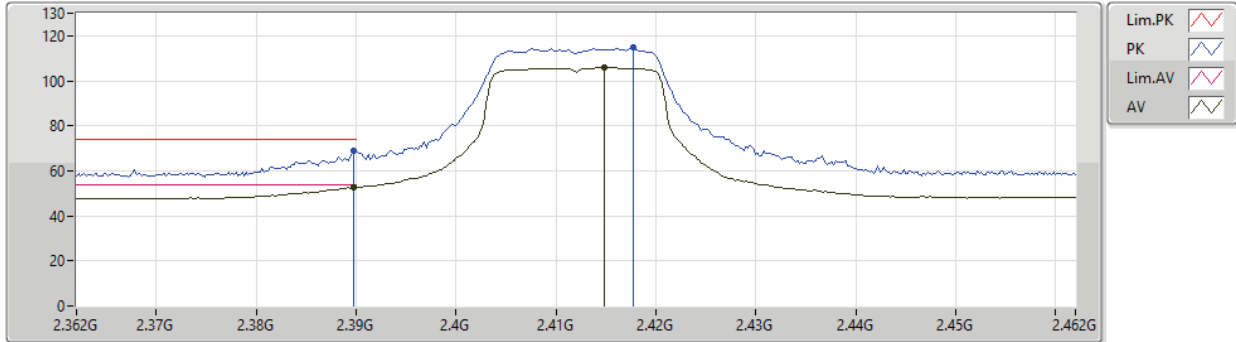


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3654G	47.19	54.00	-6.81	31.65	3	Vertical	234	2.08	-	15.54	27.64	4.01	-
AV	2.4142G	92.27	Inf	-Inf	31.54	3	Vertical	234	2.08	-	60.73	27.47	4.07	-
PK	2.384G	59.39	74.00	-14.61	31.60	3	Vertical	234	2.08	-	27.79	27.56	4.04	-
PK	2.4162G	101.51	Inf	-Inf	31.54	3	Vertical	234	2.08	-	69.97	27.47	4.07	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX

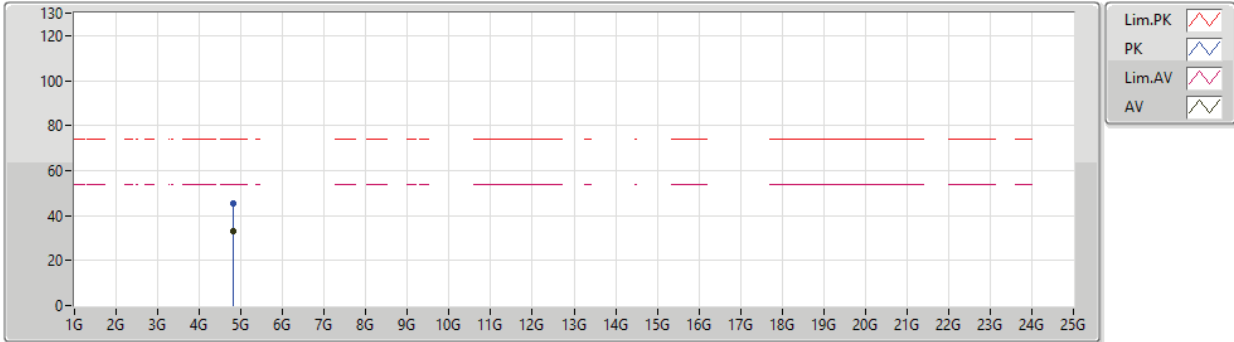


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.60	54.00	-1.40	31.58	3	Horizontal	251	1.72	-	21.02	27.54	4.04	-
AV	2.4148G	105.84	Inf	-Inf	31.54	3	Horizontal	251	1.72	-	74.30	27.47	4.07	-
PK	2.3898G	69.16	74.00	-4.84	31.58	3	Horizontal	251	1.72	-	37.58	27.54	4.04	-
PK	2.4178G	114.64	Inf	-Inf	31.53	3	Horizontal	251	1.72	-	83.11	27.46	4.07	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX

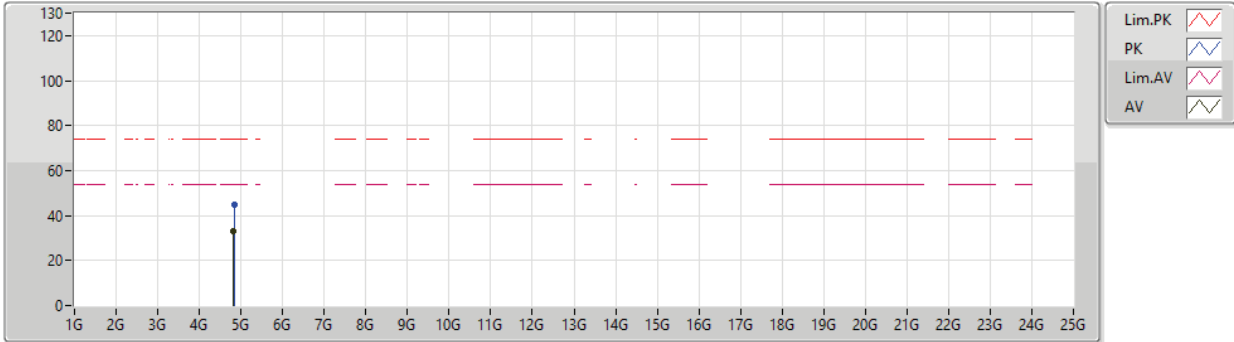


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8207G	33.00	54.00	-21.00	7.16	3	Vertical	174	2.28	-	25.84	31.18	5.76	29.78
PK	4.82322G	45.31	74.00	-28.69	7.17	3	Vertical	174	2.28	-	38.14	31.19	5.76	29.78

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX

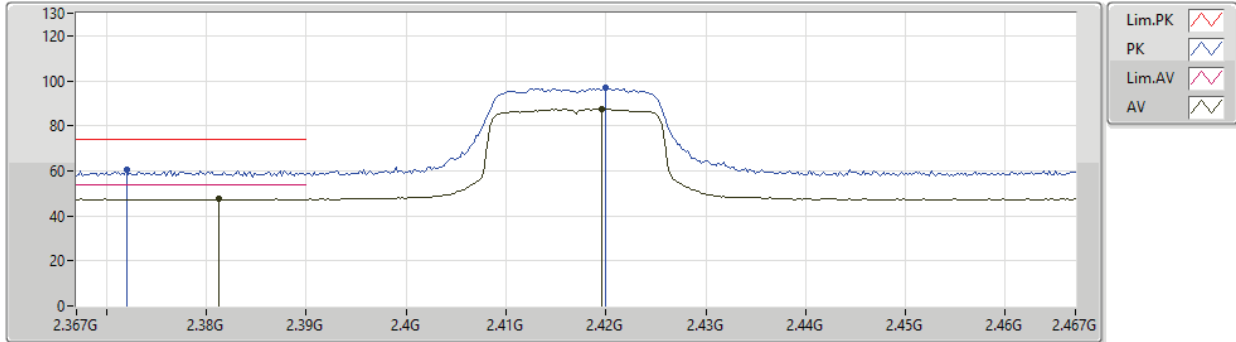


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.81452G	32.85	54.00	-21.15	7.13	3	Horizontal	244	1.76	-	25.72	31.16	5.75	29.78
PK	4.82862G	44.74	74.00	-29.26	7.19	3	Horizontal	244	1.76	-	37.55	31.21	5.76	29.78

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2417MHz_TX

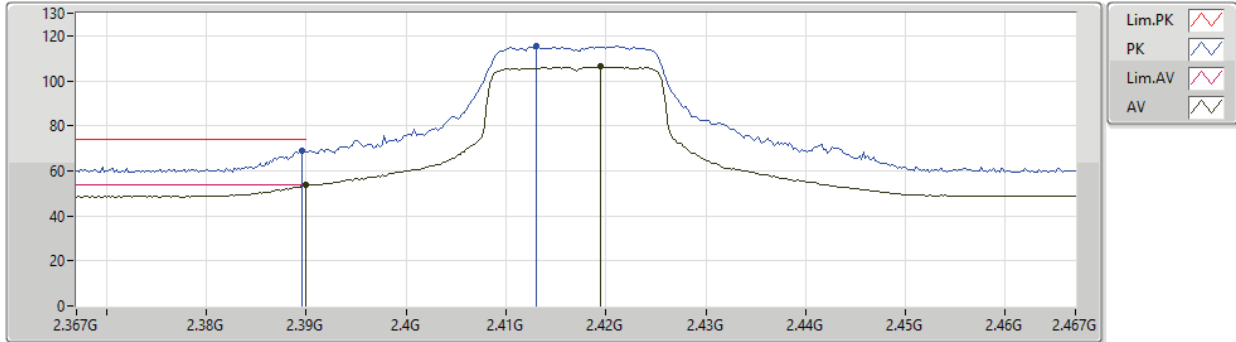


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3812G	47.57	54.00	-6.43	35.01	3	Vertical	343	1.00	-	12.56	27.68	7.33	-
AV	2.4196G	87.49	Inf	-Inf	34.90	3	Vertical	343	1.00	-	52.59	27.56	7.34	-
PK	2.372G	60.30	74.00	-13.70	35.05	3	Vertical	343	1.00	-	25.25	27.71	7.34	-
PK	2.42G	97.21	Inf	-Inf	34.90	3	Vertical	343	1.00	-	62.31	27.56	7.34	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2417MHz_TX

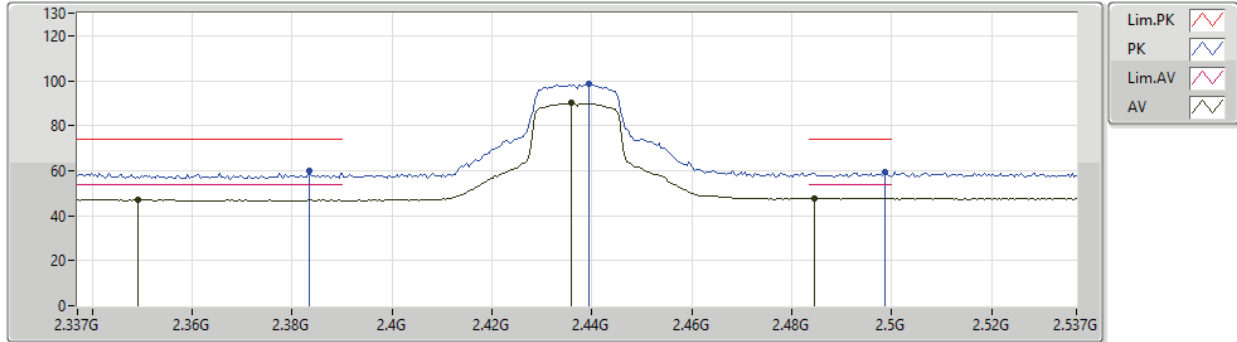


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.86	54.00	-0.14	34.97	3	Horizontal	359	1.79	-	18.89	27.64	7.33	-
AV	2.4194G	106.35	Inf	-Inf	34.90	3	Horizontal	359	1.79	-	71.45	27.56	7.34	-
PK	2.3896G	68.91	74.00	-5.09	34.97	3	Horizontal	359	1.79	-	33.94	27.64	7.33	-
PK	2.413G	115.39	Inf	-Inf	34.91	3	Horizontal	359	1.79	-	80.48	27.57	7.34	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX

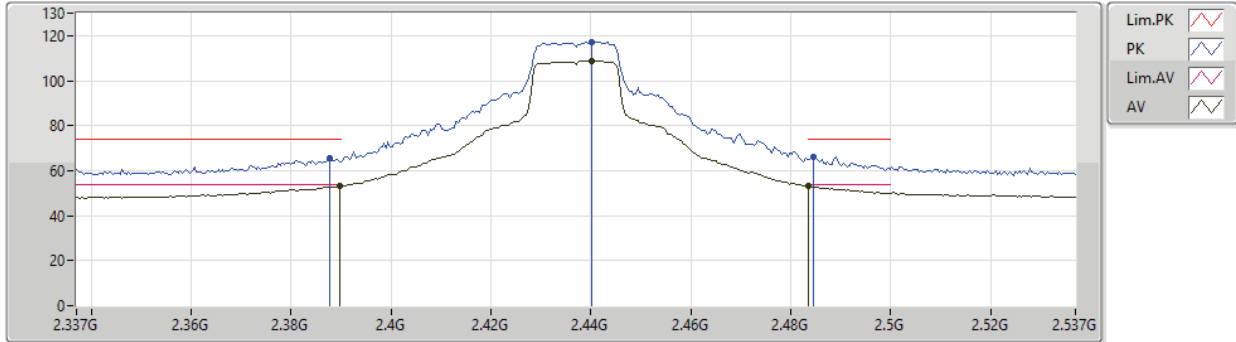


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.349G	47.32	54.00	-6.68	31.68	3	Vertical	302	1.55	-	15.64	27.70	3.98	-
AV	2.4358G	89.97	Inf	-Inf	31.51	3	Vertical	302	1.55	-	58.46	27.43	4.08	-
AV	2.4846G	47.60	54.00	-6.40	31.43	3	Vertical	302	1.55	-	16.17	27.33	4.10	-
PK	2.3834G	59.82	74.00	-14.18	31.61	3	Vertical	302	1.55	-	28.21	27.57	4.04	-
PK	2.4394G	98.55	Inf	-Inf	31.50	3	Vertical	302	1.55	-	67.05	27.42	4.08	-
PK	2.4986G	59.19	74.00	-14.81	31.40	3	Vertical	302	1.55	-	27.79	27.30	4.10	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX

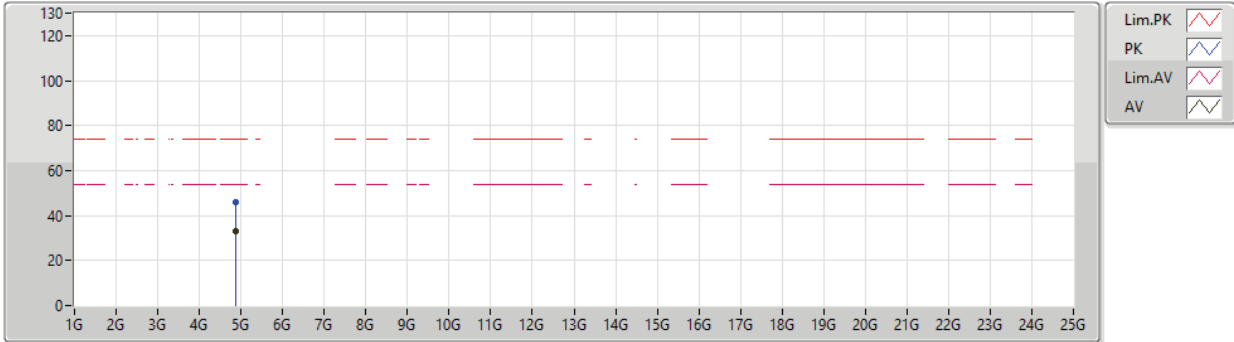


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.03	54.00	-0.97	31.58	3	Horizontal	354	1.60	-	21.45	27.54	4.04	-
AV	2.4402G	108.85	Inf	-Inf	31.50	3	Horizontal	354	1.60	-	77.35	27.42	4.08	-
AV	2.4835G	53.02	54.00	-0.98	31.43	3	Horizontal	354	1.60	-	21.59	27.33	4.10	-
PK	2.3878G	65.71	74.00	-8.29	31.59	3	Horizontal	354	1.60	-	34.12	27.55	4.04	-
PK	2.4402G	117.09	Inf	-Inf	31.50	3	Horizontal	354	1.60	-	85.59	27.42	4.08	-
PK	2.4846G	66.37	74.00	-7.63	31.43	3	Horizontal	354	1.60	-	34.94	27.33	4.10	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX

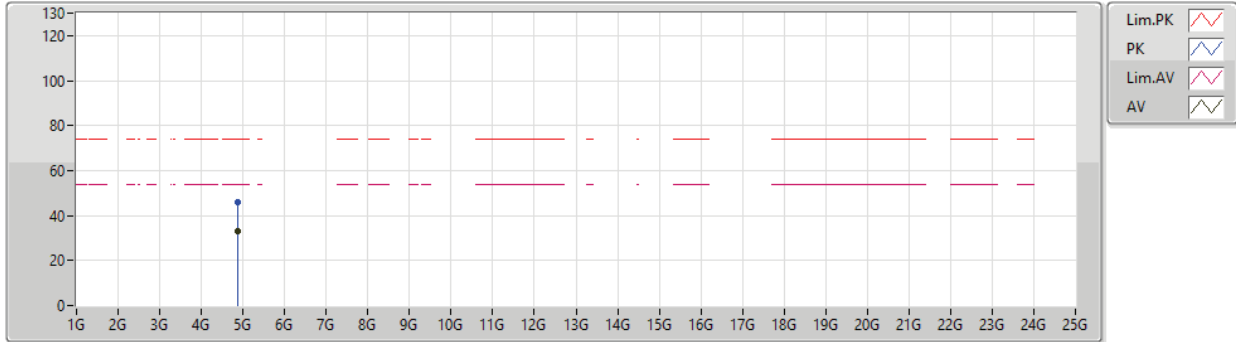


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.88342G	33.32	54.00	-20.68	7.27	3	Vertical	228	1.50	-	26.05	31.23	5.81	29.77
PK	4.86092G	45.68	74.00	-28.32	7.30	3	Vertical	228	1.50	-	38.38	31.28	5.79	29.77

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX

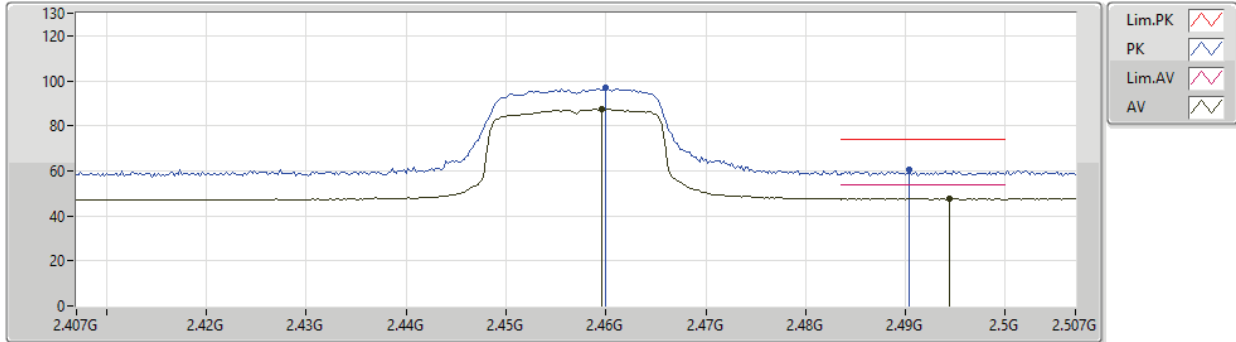


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.88882G	33.24	54.00	-20.76	7.26	3	Horizontal	246	1.45	-	25.98	31.22	5.81	29.77
PK	4.88414G	45.72	74.00	-28.28	7.27	3	Horizontal	246	1.45	-	38.45	31.23	5.81	29.77

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2457MHz_TX

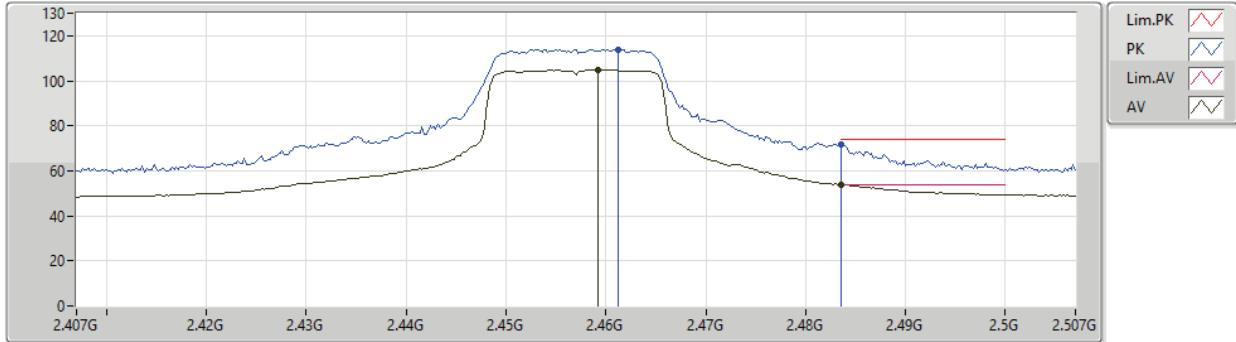


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4596G	87.36	Inf	-Inf	34.86	3	Vertical	332	1.12	-	52.50	27.50	7.36	-
AV	2.4944G	47.67	54.00	-6.33	34.87	3	Vertical	332	1.12	-	12.80	27.50	7.37	-
PK	2.46G	96.78	Inf	-Inf	34.86	3	Vertical	332	1.12	-	61.92	27.50	7.36	-
PK	2.4904G	60.58	74.00	-13.42	34.87	3	Vertical	332	1.12	-	25.71	27.50	7.37	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2457MHz_TX

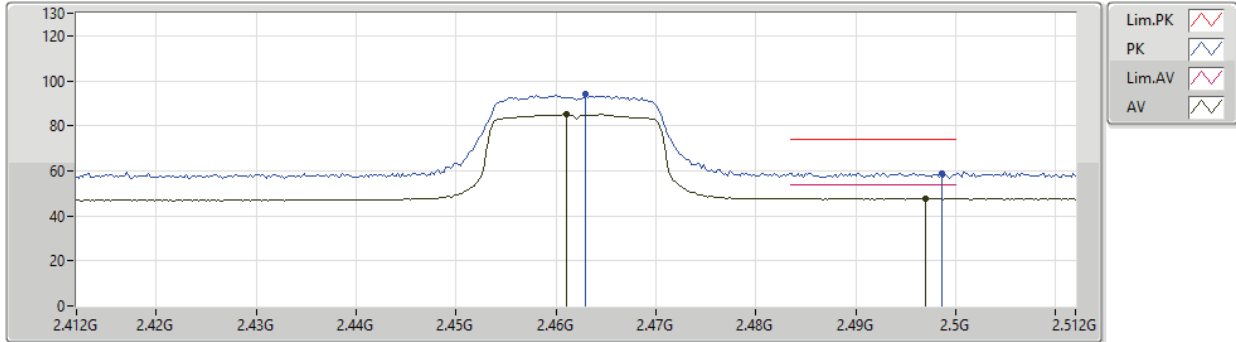


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4592G	104.95	Inf	-Inf	34.86	3	Horizontal	358	1.50	-	70.09	27.50	7.36	-
AV	2.4835G	53.82	54.00	-0.18	34.87	3	Horizontal	358	1.50	-	18.95	27.50	7.37	-
PK	2.4612G	113.98	Inf	-Inf	34.86	3	Horizontal	358	1.50	-	79.12	27.50	7.36	-
PK	2.4835G	71.67	74.00	-2.33	34.87	3	Horizontal	358	1.50	-	36.80	27.50	7.37	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2462MHz_TX

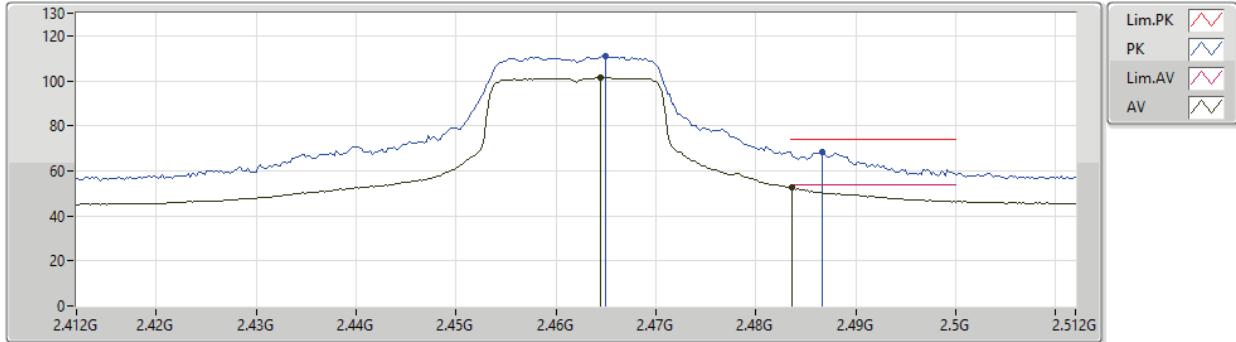


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.461G	84.93	Inf	-Inf	31.47	3	Vertical	31	1.00	-	53.46	27.38	4.09	-
AV	2.497G	47.60	54.00	-6.40	31.41	3	Vertical	31	1.00	-	16.19	27.31	4.10	-
PK	2.463G	94.38	Inf	-Inf	31.46	3	Vertical	31	1.00	-	62.92	27.37	4.09	-
PK	2.4986G	59.07	74.00	-14.93	31.40	3	Vertical	31	1.00	-	27.67	27.30	4.10	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2462MHz_TX

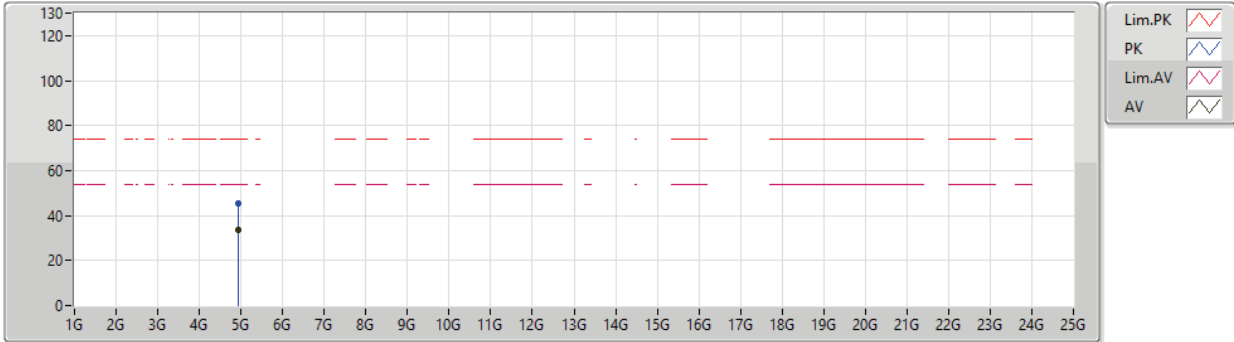


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4644G	101.43	Inf	-Inf	31.46	3	Horizontal	359	1.50	-	69.97	27.37	4.09	-
AV	2.4836G	52.51	54.00	-1.49	31.43	3	Horizontal	359	1.50	-	21.08	27.33	4.10	-
PK	2.465G	111.06	Inf	-Inf	31.46	3	Horizontal	359	1.50	-	79.60	27.37	4.09	-
PK	2.4866G	68.55	74.00	-5.45	31.43	3	Horizontal	359	1.50	-	37.12	27.33	4.10	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2462MHz_TX

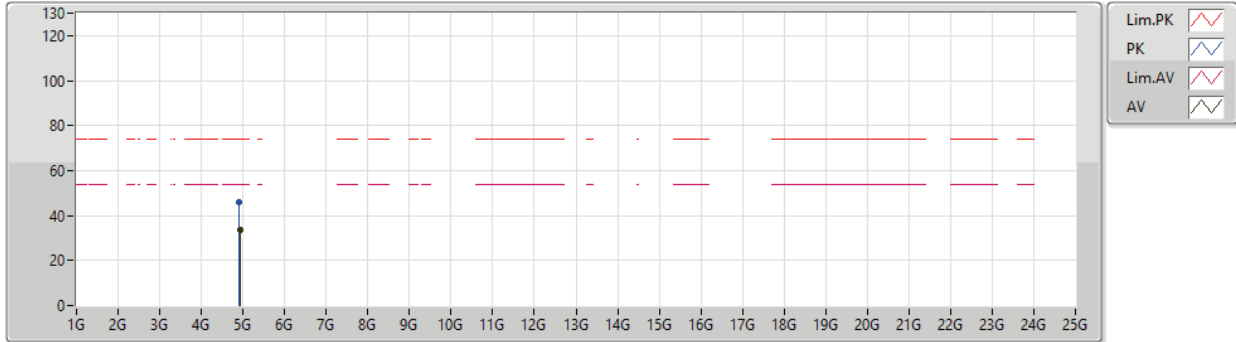


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92658G	33.51	54.00	-20.49	7.32	3	Vertical	360	1.50	-	26.19	31.25	5.84	29.77
PK	4.93474G	45.57	74.00	-28.43	7.35	3	Vertical	360	1.50	-	38.22	31.27	5.85	29.77

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2462MHz_TX

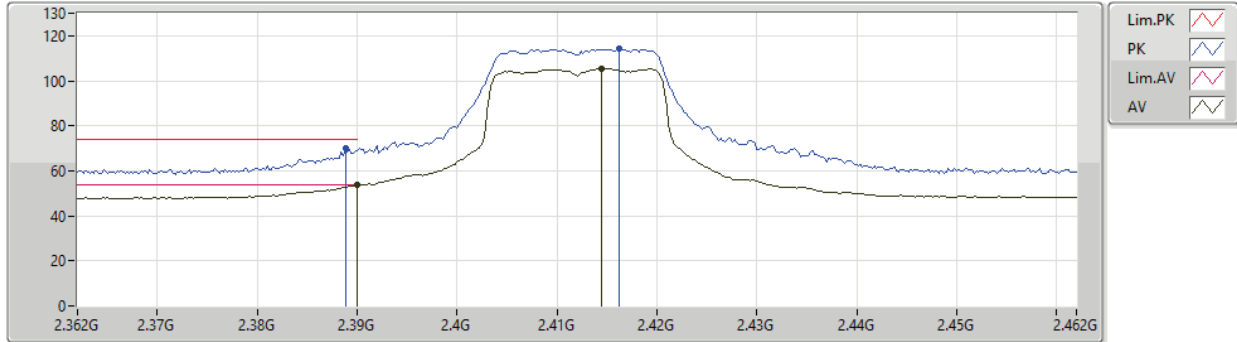


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.924G	33.50	54.00	-20.50	7.32	3	Horizontal	231	2.50	-	26.18	31.25	5.84	29.77
PK	4.91488G	45.71	74.00	-28.29	7.29	3	Horizontal	231	2.50	-	38.42	31.23	5.83	29.77

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2412MHz_TX

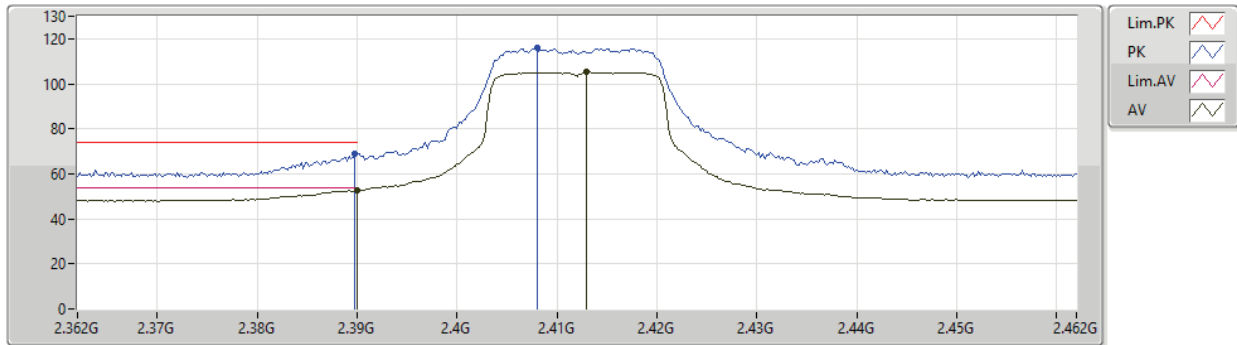


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.86	54.00	-0.14	34.97	3	Vertical	352	1.71	-	18.89	27.64	7.33	-
AV	2.4144G	105.43	Inf	-Inf	34.91	3	Vertical	352	1.71	-	70.52	27.57	7.34	-
PK	2.3888G	69.85	74.00	-4.15	34.97	3	Vertical	352	1.71	-	34.88	27.64	7.33	-
PK	2.4162G	114.27	Inf	-Inf	34.91	3	Vertical	352	1.71	-	79.36	27.57	7.34	-

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2412MHz_TX

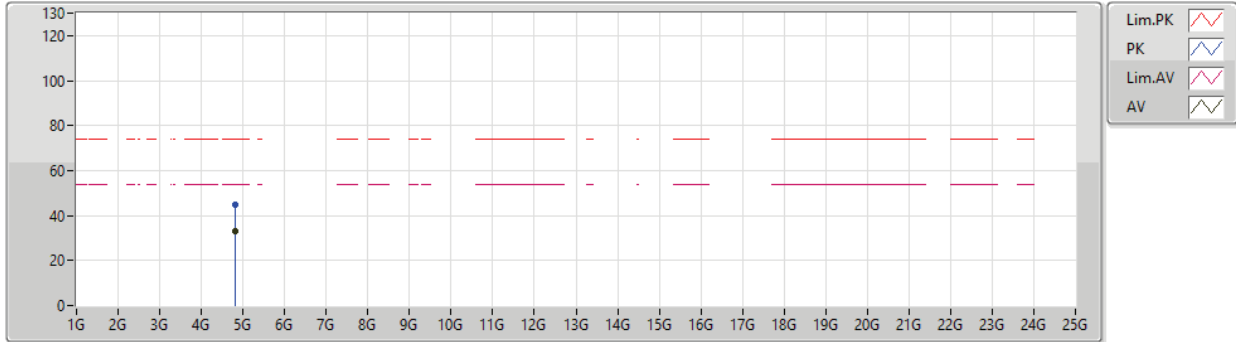


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.54	54.00	-1.46	34.97	3	Horizontal	353	1.50	-	17.57	27.64	7.33	-
AV	2.413G	105.13	Inf	-Inf	34.91	3	Horizontal	353	1.50	-	70.22	27.57	7.34	-
PK	2.3898G	69.07	74.00	-4.93	34.97	3	Horizontal	353	1.50	-	34.10	27.64	7.33	-
PK	2.408G	116.07	Inf	-Inf	34.92	3	Horizontal	353	1.50	-	81.15	27.58	7.34	-

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2412MHz_TX

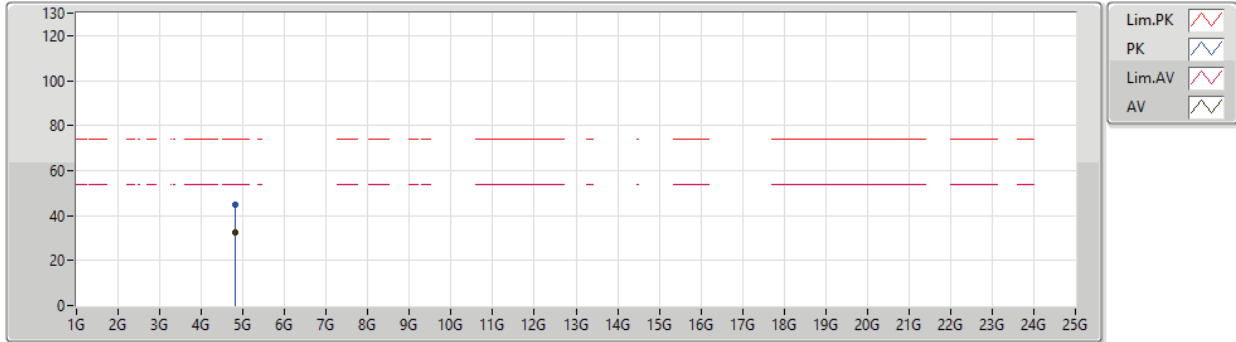


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.81944G	32.99	54.00	-21.01	7.16	3	Vertical	300	1.50	-	25.83	31.18	5.76	29.78
PK	4.81314G	44.96	74.00	-29.04	7.12	3	Vertical	300	1.50	-	37.84	31.15	5.75	29.78

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2412MHz_TX

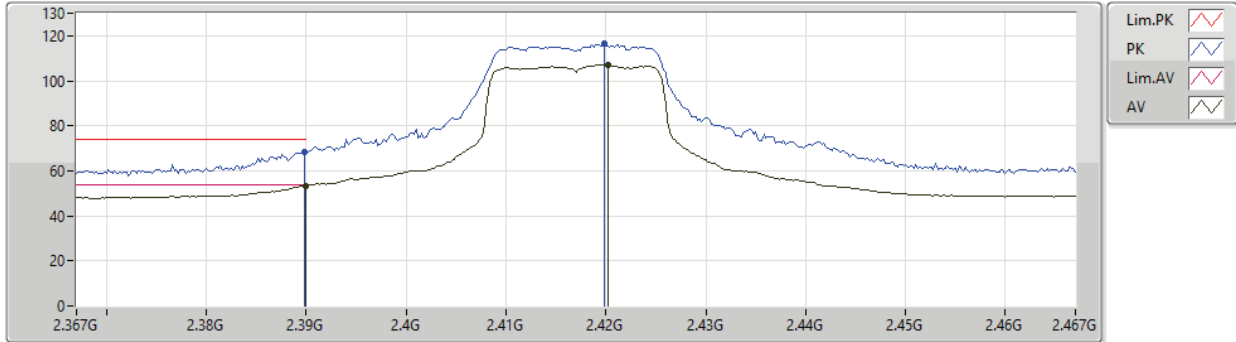


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8186G	32.77	54.00	-21.23	7.14	3	Horizontal	159	1.54	-	25.63	31.17	5.75	29.78
PK	4.81968G	45.09	74.00	-28.91	7.16	3	Horizontal	188	2.26	-	37.93	31.18	5.76	29.78

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2417MHz_TX

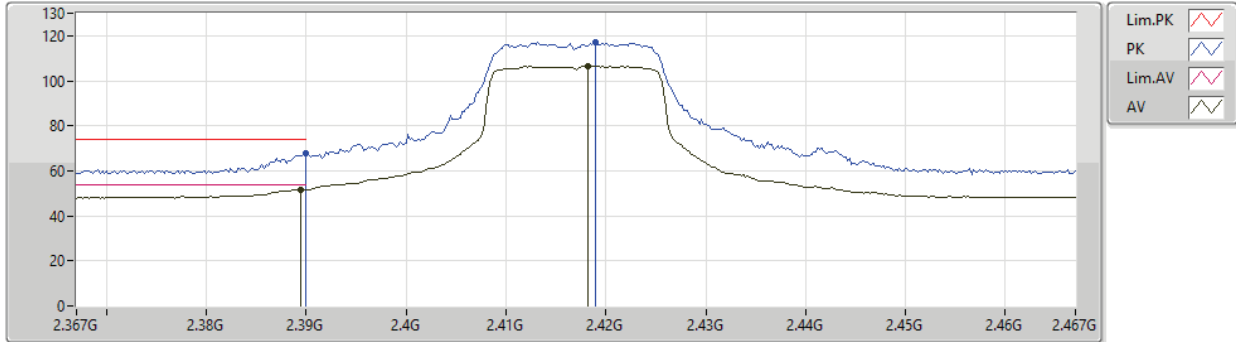


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.49	54.00	-0.51	34.97	3	Vertical	348	1.50	-	18.52	27.64	7.33	-
AV	2.4202G	106.94	Inf	-Inf	34.90	3	Vertical	348	1.50	-	72.04	27.56	7.34	-
PK	2.3898G	68.10	74.00	-5.90	34.97	3	Vertical	348	1.50	-	33.13	27.64	7.33	-
PK	2.4198G	116.28	Inf	-Inf	34.90	3	Vertical	348	1.50	-	81.38	27.56	7.34	-

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2417MHz_TX

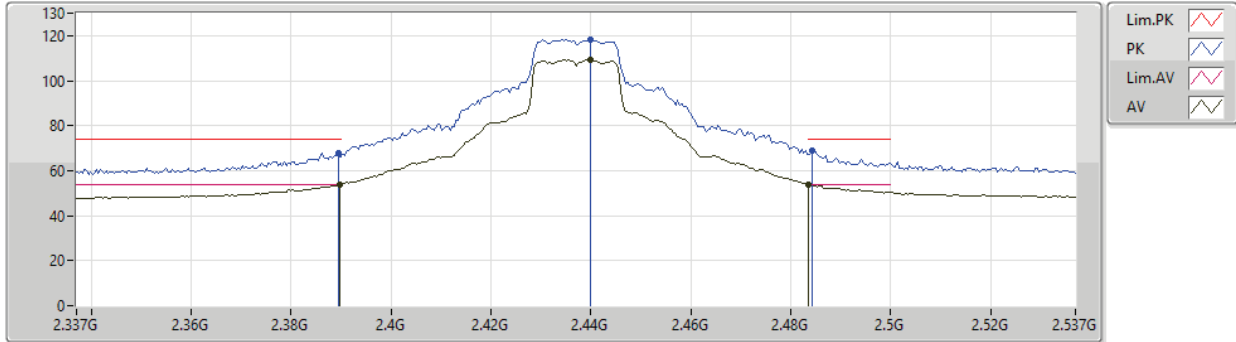


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	51.62	54.00	-2.38	34.97	3	Horizontal	351	1.50	-	16.65	27.64	7.33	-
AV	2.4182G	106.62	Inf	-Inf	34.90	3	Horizontal	351	1.50	-	71.72	27.56	7.34	-
PK	2.39G	67.59	74.00	-6.41	34.97	3	Horizontal	351	1.50	-	32.62	27.64	7.33	-
PK	2.419G	116.93	Inf	-Inf	34.90	3	Horizontal	351	1.50	-	82.03	27.56	7.34	-

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2437MHz_TX

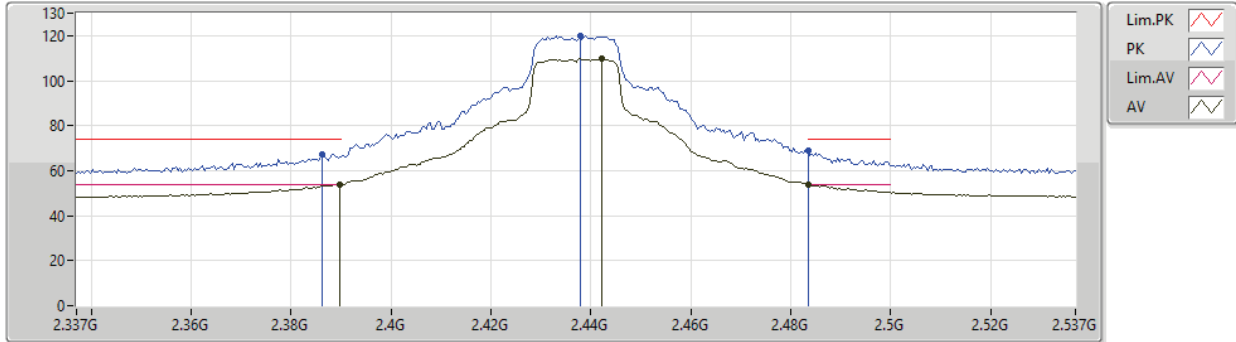


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.55	54.00	-0.45	34.97	3	Vertical	351	1.50	-	18.58	27.64	7.33	-
AV	2.4398G	109.44	Inf	-Inf	34.87	3	Vertical	351	1.50	-	74.57	27.52	7.35	-
AV	2.4835G	53.91	54.00	-0.09	34.87	3	Vertical	351	1.50	-	19.04	27.50	7.37	-
PK	2.3894G	67.71	74.00	-6.29	34.97	3	Vertical	351	1.50	-	32.74	27.64	7.33	-
PK	2.4398G	118.38	Inf	-Inf	34.87	3	Vertical	351	1.50	-	83.51	27.52	7.35	-
PK	2.4842G	68.92	74.00	-5.08	34.87	3	Vertical	351	1.50	-	34.05	27.50	7.37	-

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2437MHz_TX

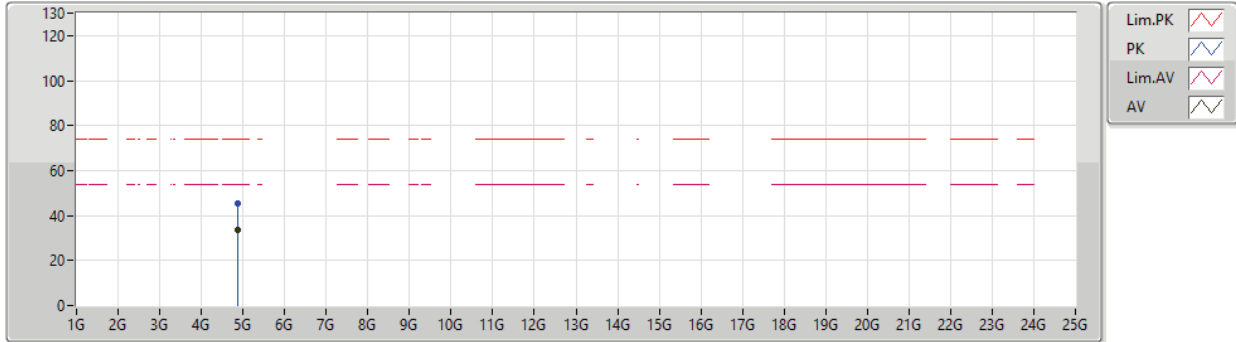


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.72	54.00	-0.28	34.97	3	Horizontal	355	1.65	-	18.75	27.64	7.33	-
AV	2.4422G	109.56	Inf	-Inf	34.87	3	Horizontal	355	1.65	-	74.69	27.52	7.35	-
AV	2.4835G	53.89	54.00	-0.11	34.87	3	Horizontal	355	1.65	-	19.02	27.50	7.37	-
PK	2.3862G	67.40	74.00	-6.60	34.99	3	Horizontal	355	1.65	-	32.41	27.66	7.33	-
PK	2.4378G	120.08	Inf	-Inf	34.87	3	Horizontal	355	1.65	-	85.21	27.52	7.35	-
PK	2.4835G	69.10	74.00	-4.90	34.87	3	Horizontal	355	1.65	-	34.23	27.50	7.37	-

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2437MHz_TX

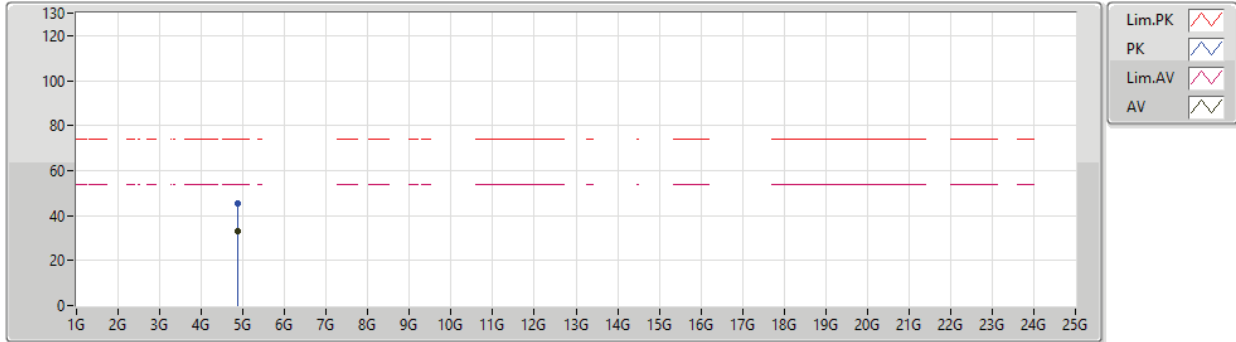


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87406G	33.53	54.00	-20.47	7.28	3	Vertical	165	1.81	-	26.25	31.25	5.80	29.77
PK	4.87598G	45.36	74.00	-28.64	7.28	3	Vertical	165	1.81	-	38.08	31.25	5.80	29.77

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2437MHz_TX

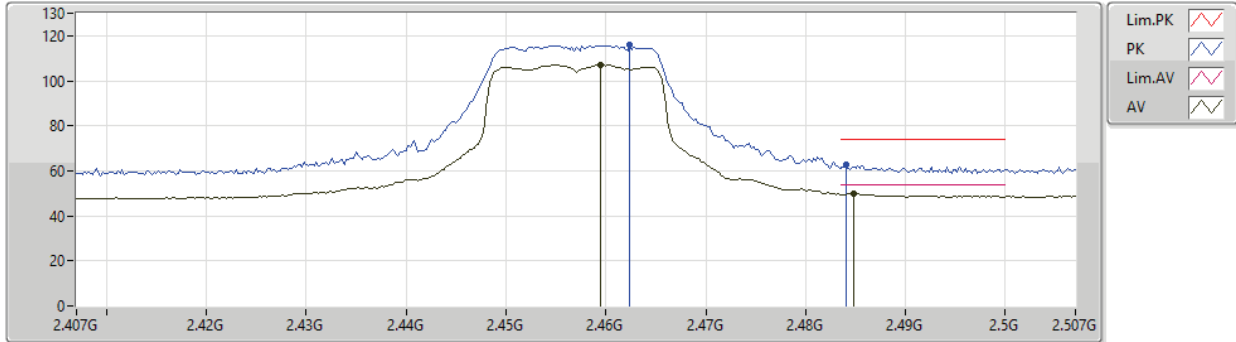


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8884G	33.21	54.00	-20.79	7.26	3	Horizontal	105	1.91	-	25.95	31.22	5.81	29.77
PK	4.88588G	45.12	74.00	-28.88	7.27	3	Horizontal	105	1.91	-	37.85	31.23	5.81	29.77

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2457MHz_TX

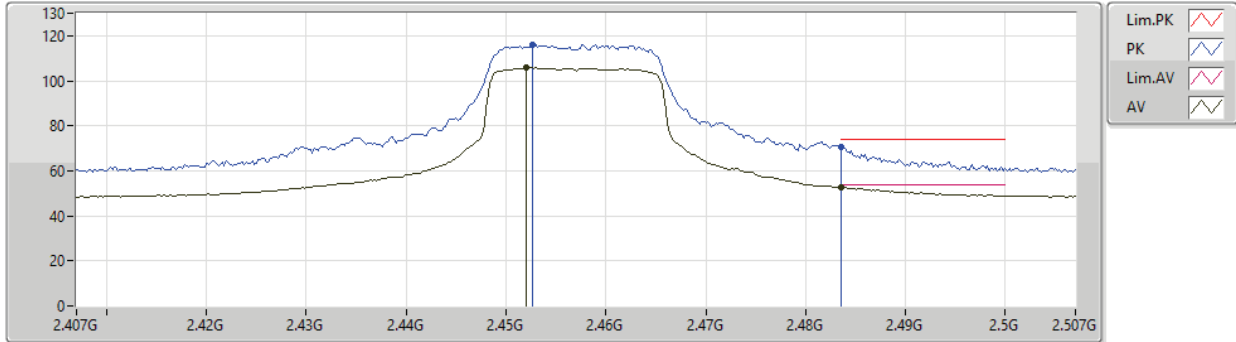


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4594G	107.11	Inf	-Inf	34.86	3	Vertical	343	1.66	-	72.25	27.50	7.36	-
AV	2.4848G	49.72	54.00	-4.28	34.87	3	Vertical	343	1.66	-	14.85	27.50	7.37	-
PK	2.4624G	116.02	Inf	-Inf	34.86	3	Vertical	343	1.66	-	81.16	27.50	7.36	-
PK	2.484G	62.55	74.00	-11.45	34.87	3	Vertical	343	1.66	-	27.68	27.50	7.37	-

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2457MHz_TX

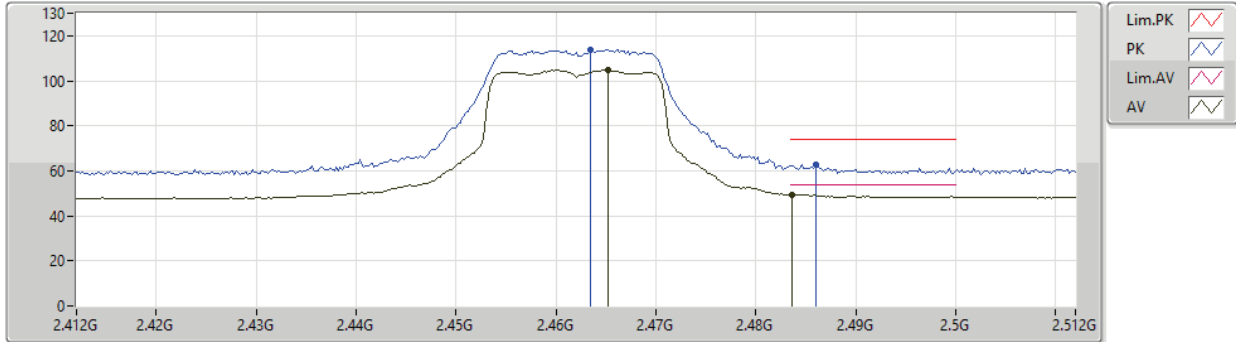


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.452G	105.81	Inf	-Inf	34.85	3	Horizontal	350	1.50	-	70.96	27.50	7.35	-
AV	2.4835G	52.61	54.00	-1.39	34.87	3	Horizontal	350	1.50	-	17.74	27.50	7.37	-
PK	2.4526G	116.10	Inf	-Inf	34.85	3	Horizontal	350	1.50	-	81.25	27.50	7.35	-
PK	2.4836G	70.66	74.00	-3.34	34.87	3	Horizontal	350	1.50	-	35.79	27.50	7.37	-

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2462MHz_TX

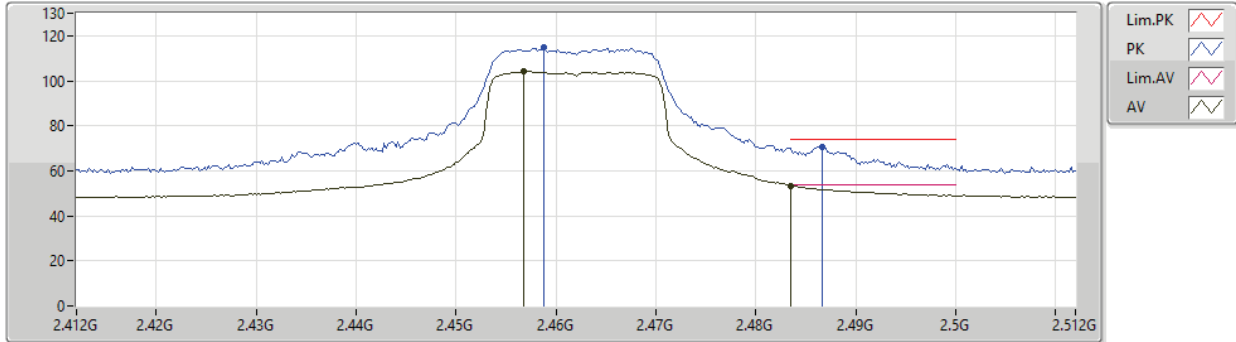


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4652G	104.98	Inf	-Inf	34.86	3	Vertical	347	1.50	-	70.12	27.50	7.36	-
AV	2.4836G	49.42	54.00	-4.58	34.87	3	Vertical	347	1.50	-	14.55	27.50	7.37	-
PK	2.4634G	113.76	Inf	-Inf	34.86	3	Vertical	347	1.50	-	78.90	27.50	7.36	-
PK	2.486G	63.02	74.00	-10.98	34.87	3	Vertical	347	1.50	-	28.15	27.50	7.37	-

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2462MHz_TX

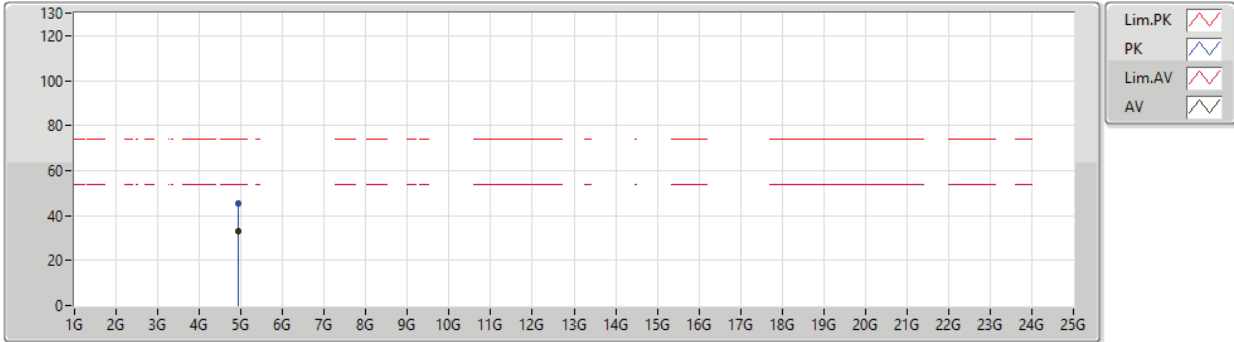


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4568G	104.09	Inf	-Inf	34.86	3	Horizontal	354	1.50	-	69.23	27.50	7.36	-
AV	2.4835G	53.23	54.00	-0.77	34.87	3	Horizontal	354	1.50	-	18.36	27.50	7.37	-
PK	2.4588G	114.89	Inf	-Inf	34.86	3	Horizontal	354	1.50	-	80.03	27.50	7.36	-
PK	2.4866G	70.75	74.00	-3.25	34.87	3	Horizontal	354	1.50	-	35.88	27.50	7.37	-

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2462MHz_TX

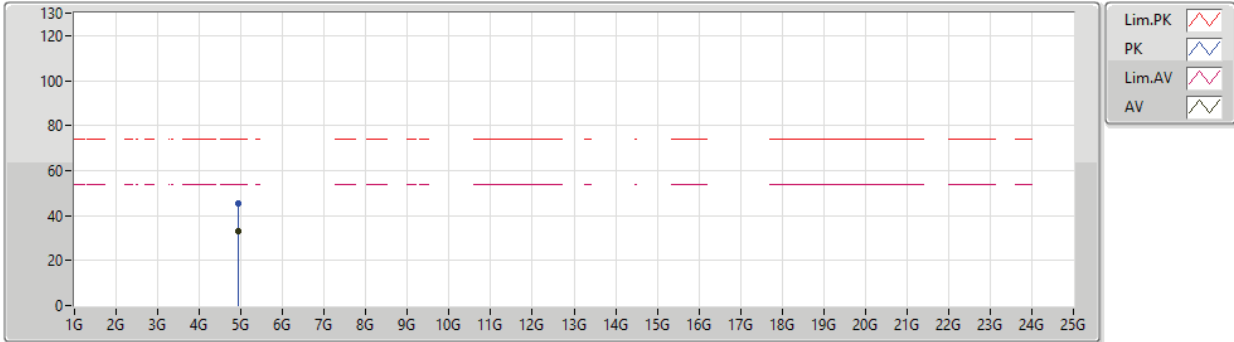


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92343G	33.16	54.00	-20.84	7.32	3	Vertical	261	1.31	-	25.84	31.25	5.84	29.77
PK	4.9225G	45.21	74.00	-28.79	7.32	3	Vertical	261	1.31	-	37.89	31.25	5.84	29.77

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2462MHz_TX

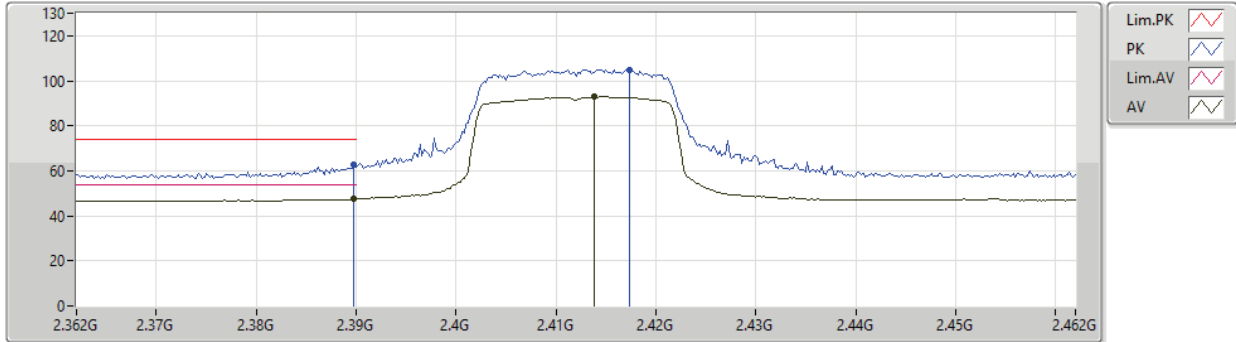


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92221G	33.14	54.00	-20.86	7.31	3	Horizontal	262	2.23	-	25.83	31.24	5.84	29.77
PK	4.92296G	45.26	74.00	-28.74	7.32	3	Horizontal	262	2.23	-	37.94	31.25	5.84	29.77

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2412MHz_TX

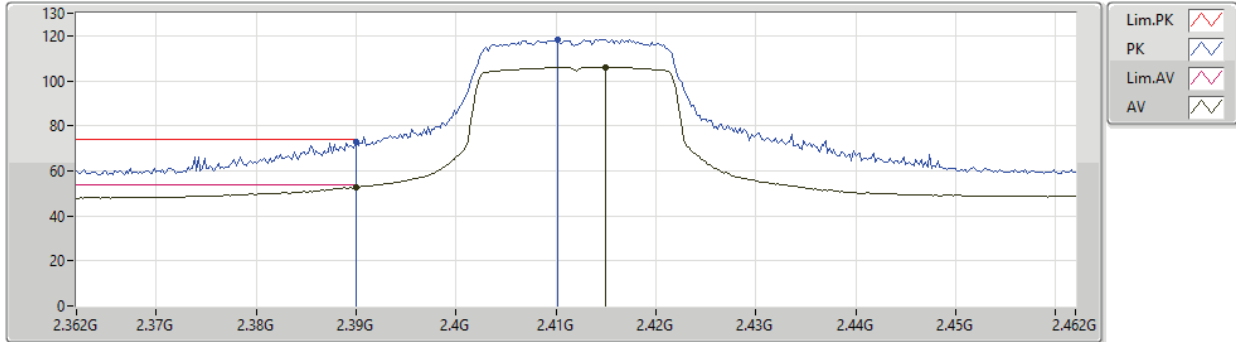


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	47.77	54.00	-6.23	31.58	3	Vertical	324	2.73	-	16.19	27.54	4.04	-
AV	2.4138G	92.82	Inf	-Inf	31.54	3	Vertical	324	2.73	-	61.28	27.47	4.07	-
PK	2.3898G	62.69	74.00	-11.31	31.58	3	Vertical	324	2.73	-	31.11	27.54	4.04	-
PK	2.4174G	105.01	Inf	-Inf	31.54	3	Vertical	324	2.73	-	73.47	27.47	4.07	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2412MHz_TX

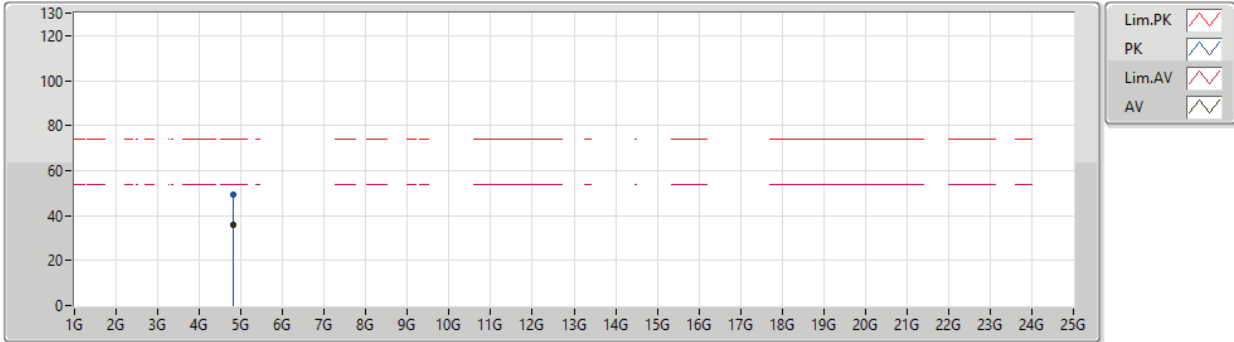


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.81	54.00	-1.19	31.58	3	Horizontal	354	1.78	-	21.23	27.54	4.04	-
AV	2.415G	106.03	Inf	-Inf	31.54	3	Horizontal	354	1.78	-	74.49	27.47	4.07	-
PK	2.39G	72.65	74.00	-1.35	31.58	3	Horizontal	354	1.78	-	41.07	27.54	4.04	-
PK	2.4102G	118.37	Inf	-Inf	31.54	3	Horizontal	354	1.78	-	86.83	27.48	4.06	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2412MHz_TX

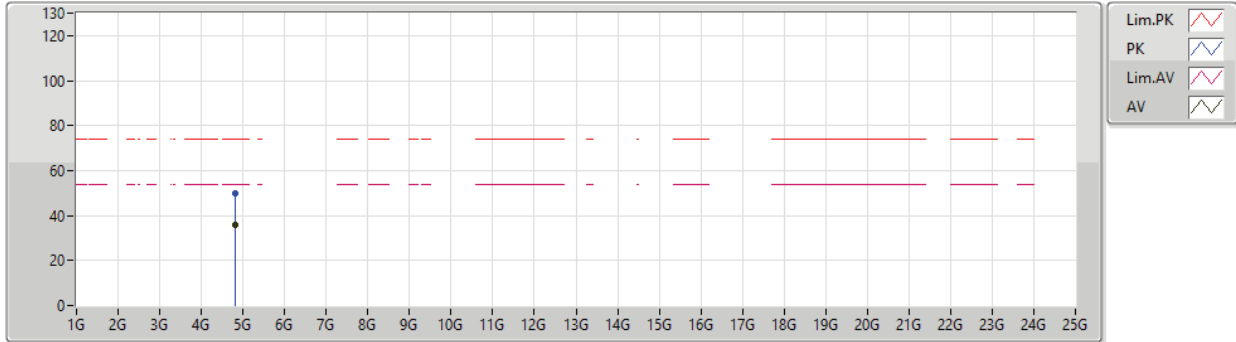


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8222G	36.01	54.00	-17.99	6.97	3	Vertical	153	1.50	-	29.04	31.14	9.93	34.10
PK	4.82508G	49.45	74.00	-24.55	6.99	3	Vertical	153	1.50	-	42.46	31.15	9.94	34.10

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2412MHz_TX

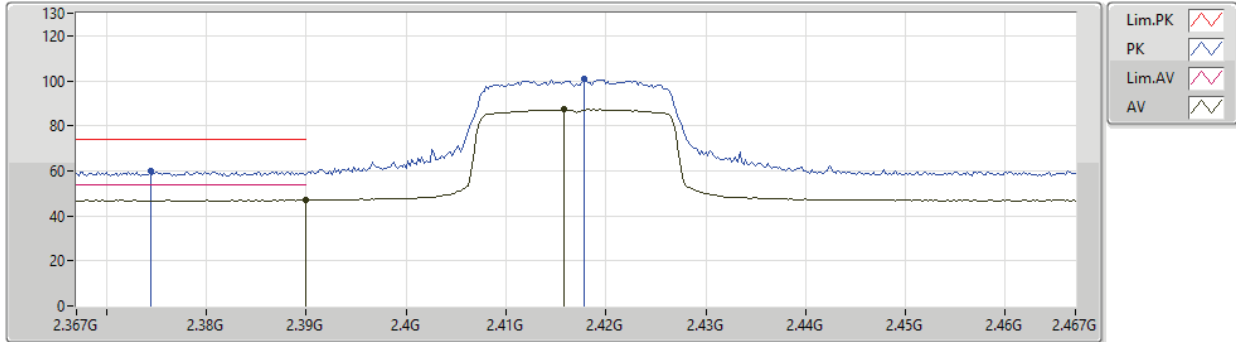


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82638G	35.94	54.00	-18.06	6.99	3	Horizontal	3	1.50	-	28.95	31.15	9.94	34.10
PK	4.82234G	49.79	74.00	-24.21	6.97	3	Horizontal	3	1.50	-	42.82	31.14	9.93	34.10

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2417MHz_TX

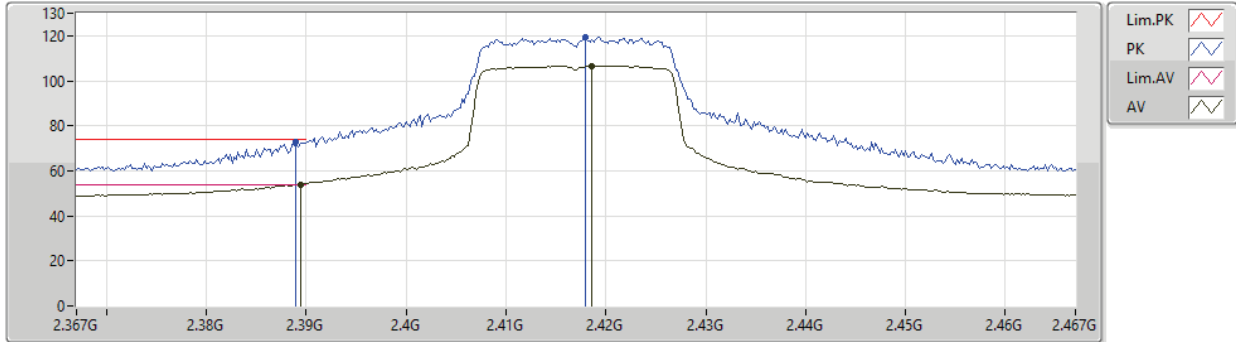


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	47.05	54.00	-6.95	34.97	3	Vertical	344	1.00	-	12.08	27.64	7.33	-
AV	2.4158G	87.16	Inf	-Inf	34.91	3	Vertical	344	1.00	-	52.25	27.57	7.34	-
PK	2.3744G	59.87	74.00	-14.13	35.04	3	Vertical	344	1.00	-	24.83	27.70	7.34	-
PK	2.4178G	101.01	Inf	-Inf	34.90	3	Vertical	344	1.00	-	66.11	27.56	7.34	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2417MHz_TX

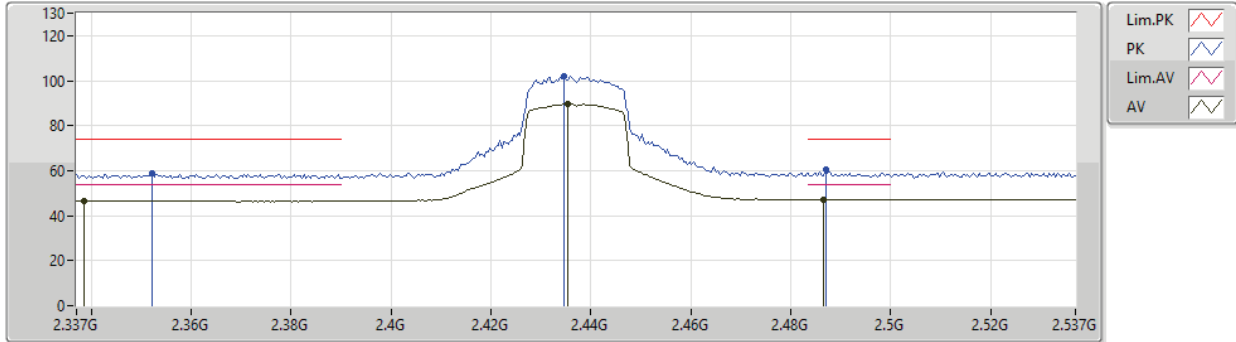


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	53.80	54.00	-0.20	34.97	3	Horizontal	351	1.78	-	18.83	27.64	7.33	-
AV	2.4186G	106.54	Inf	-Inf	34.90	3	Horizontal	351	1.78	-	71.64	27.56	7.34	-
PK	2.389G	73.08	74.00	-0.92	34.97	3	Horizontal	351	1.78	-	38.11	27.64	7.33	-
PK	2.418G	119.30	Inf	-Inf	34.90	3	Horizontal	351	1.78	-	84.40	27.56	7.34	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2437MHz_TX

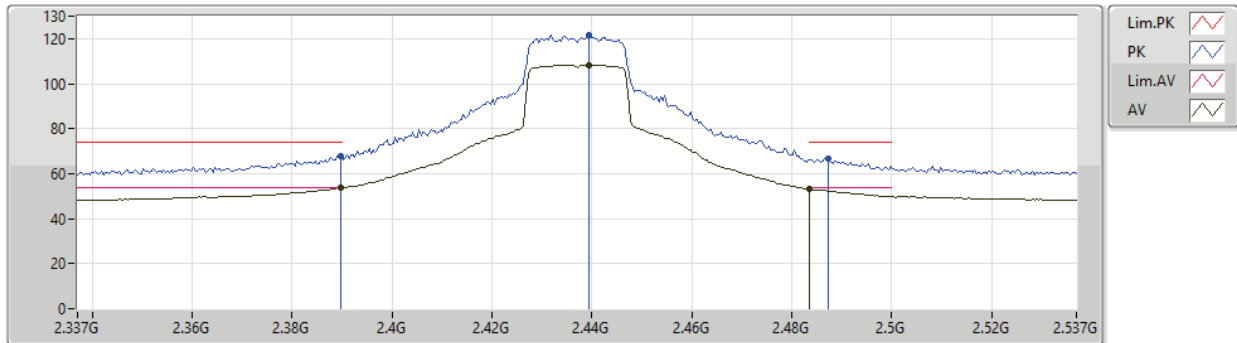


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3386G	46.75	54.00	-7.25	31.72	3	Vertical	33	1.05	-	15.03	27.75	3.97	-
AV	2.4354G	89.52	Inf	-Inf	31.51	3	Vertical	33	1.05	-	58.01	27.43	4.08	-
AV	2.4866G	47.14	54.00	-6.86	31.43	3	Vertical	33	1.05	-	15.71	27.33	4.10	-
PK	2.3522G	59.01	74.00	-14.99	31.68	3	Vertical	33	1.05	-	27.33	27.69	3.99	-
PK	2.4346G	101.89	Inf	-Inf	31.51	3	Vertical	33	1.05	-	70.38	27.43	4.08	-
PK	2.487G	60.38	74.00	-13.62	31.43	3	Vertical	33	1.05	-	28.95	27.33	4.10	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2437MHz_TX

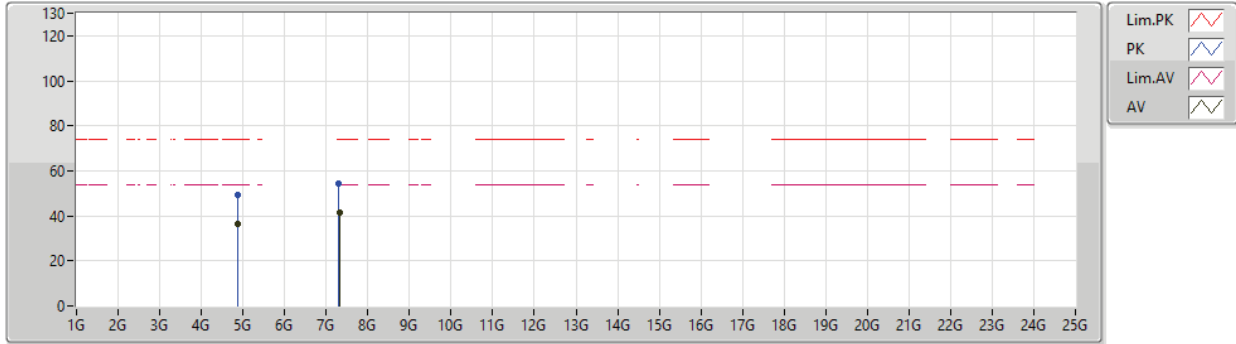


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.91	54.00	-0.09	34.97	3	Horizontal	359	1.73	-	18.94	27.64	7.33	-
AV	2.4394G	108.25	Inf	-Inf	34.87	3	Horizontal	359	1.73	-	73.38	27.52	7.35	-
AV	2.4835G	53.24	54.00	-0.76	34.87	3	Horizontal	359	1.73	-	18.37	27.50	7.37	-
PK	2.3898G	67.90	74.00	-6.10	34.97	3	Horizontal	359	1.73	-	32.93	27.64	7.33	-
PK	2.4394G	121.61	Inf	-Inf	34.87	3	Horizontal	359	1.73	-	86.74	27.52	7.35	-
PK	2.4874G	66.96	74.00	-7.04	34.87	3	Horizontal	359	1.73	-	32.09	27.50	7.37	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2437MHz_TX

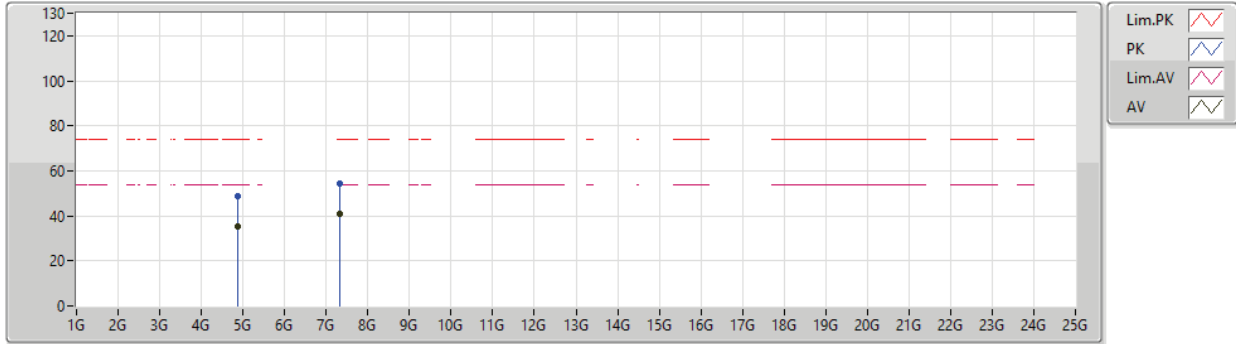


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87512G	36.22	54.00	-17.78	7.03	3	Vertical	271	2.51	-	29.19	31.15	9.98	34.10
AV	7.31266G	41.29	54.00	-12.71	12.99	3	Vertical	114	1.50	-	28.30	36.27	11.30	34.58
PK	4.87539G	49.59	74.00	-24.41	7.03	3	Vertical	271	2.51	-	42.56	31.15	9.98	34.10
PK	7.30909G	54.45	74.00	-19.55	13.00	3	Vertical	114	1.50	-	41.45	36.28	11.30	34.58

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2437MHz_TX

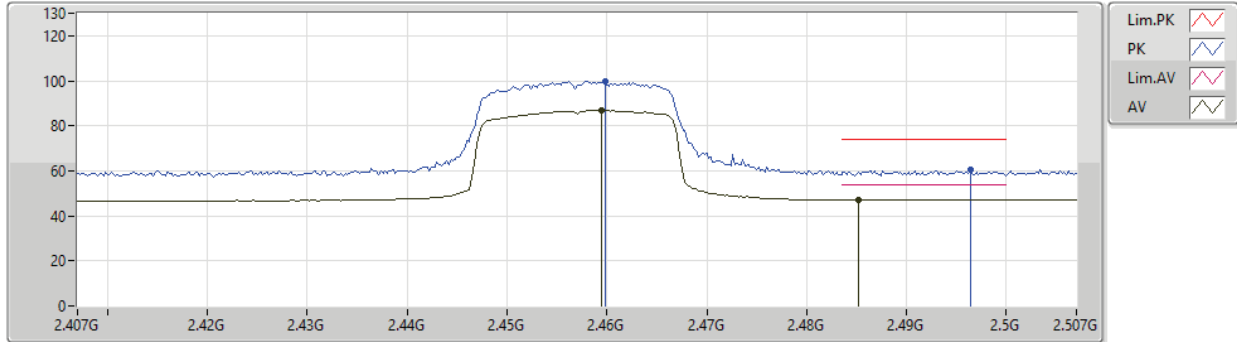


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87237G	35.55	54.00	-18.45	7.04	3	Horizontal	248	1.50	-	28.51	31.16	9.98	34.10
AV	7.3135G	41.02	54.00	-12.98	12.99	3	Horizontal	103	1.50	-	28.03	36.27	11.30	34.58
PK	4.87492G	48.83	74.00	-25.17	7.03	3	Horizontal	248	1.50	-	41.80	31.15	9.98	34.10
PK	7.31267G	54.62	74.00	-19.38	12.99	3	Horizontal	103	1.50	-	41.63	36.27	11.30	34.58

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2457MHz_TX

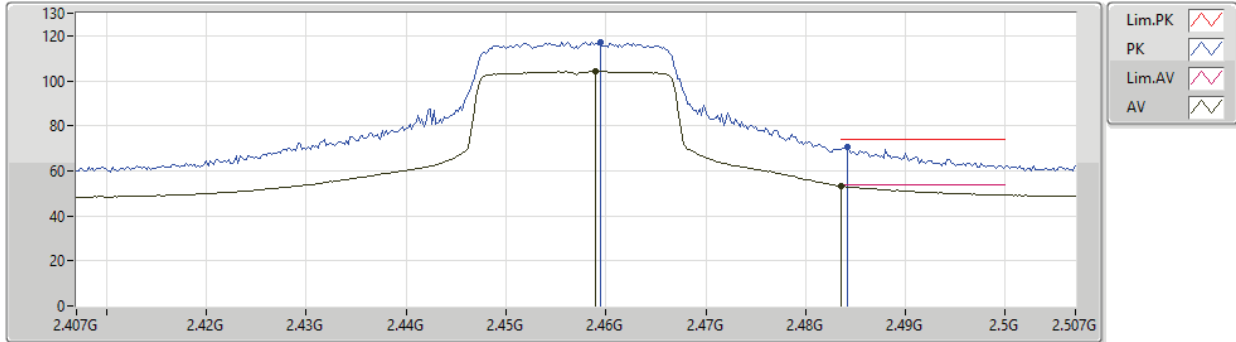


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4594G	86.78	Inf	-Inf	34.86	3	Vertical	326	1.12	-	51.92	27.50	7.36	-
AV	2.4852G	47.19	54.00	-6.81	34.87	3	Vertical	326	1.12	-	12.32	27.50	7.37	-
PK	2.4598G	99.98	Inf	-Inf	34.86	3	Vertical	326	1.12	-	65.12	27.50	7.36	-
PK	2.4964G	60.52	74.00	-13.48	34.87	3	Vertical	326	1.12	-	25.65	27.50	7.37	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2457MHz_TX

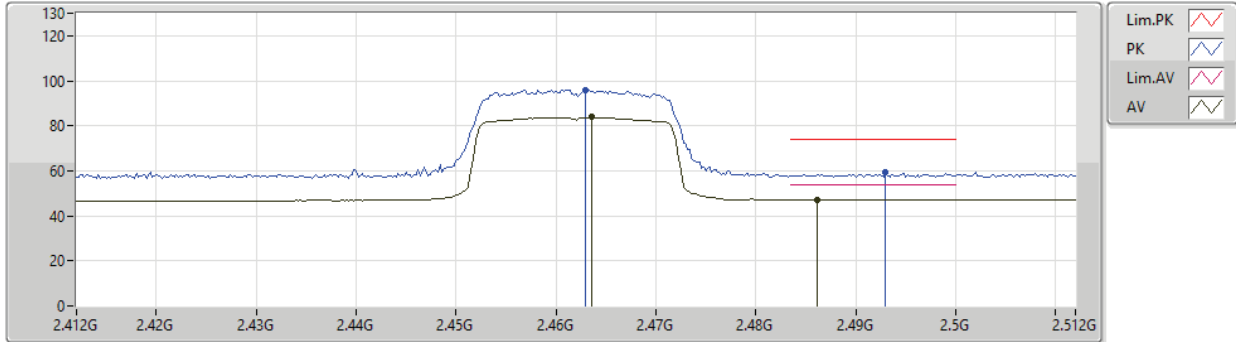


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.459G	104.12	Inf	-Inf	34.86	3	Horizontal	354	1.50	-	69.26	27.50	7.36	-
AV	2.4835G	53.26	54.00	-0.74	34.87	3	Horizontal	354	1.50	-	18.39	27.50	7.37	-
PK	2.4594G	117.23	Inf	-Inf	34.86	3	Horizontal	354	1.50	-	82.37	27.50	7.36	-
PK	2.4842G	70.34	74.00	-3.66	34.87	3	Horizontal	354	1.50	-	35.47	27.50	7.37	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2462MHz_TX

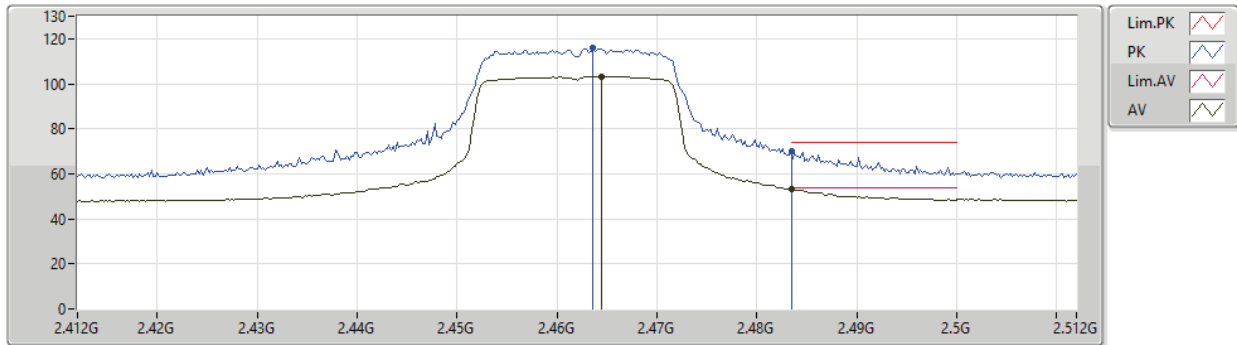


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4636G	83.79	Inf	-Inf	31.46	3	Vertical	30	1.00	-	52.33	27.37	4.09	-
AV	2.4862G	47.14	54.00	-6.86	31.43	3	Vertical	30	1.00	-	15.71	27.33	4.10	-
PK	2.463G	96.01	Inf	-Inf	31.46	3	Vertical	30	1.00	-	64.55	27.37	4.09	-
PK	2.493G	59.19	74.00	-14.81	31.41	3	Vertical	30	1.00	-	27.78	27.31	4.10	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2462MHz_TX

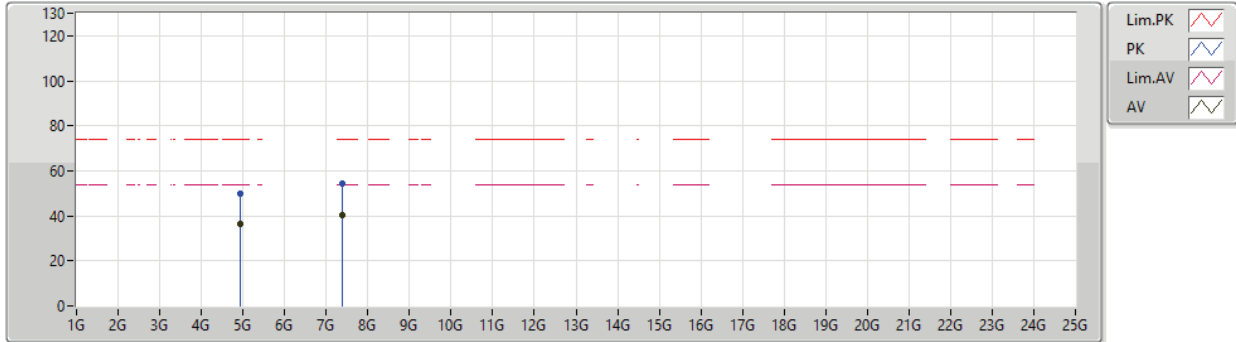


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4644G	103.24	Inf	-Inf	31.46	3	Horizontal	353	1.53	-	71.78	27.37	4.09	-
AV	2.4835G	53.02	54.00	-0.98	31.43	3	Horizontal	353	1.53	-	21.59	27.33	4.10	-
PK	2.4636G	115.79	Inf	-Inf	31.46	3	Horizontal	353	1.53	-	84.33	27.37	4.09	-
PK	2.4835G	69.80	74.00	-4.20	31.43	3	Horizontal	353	1.53	-	38.37	27.33	4.10	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2462MHz_TX

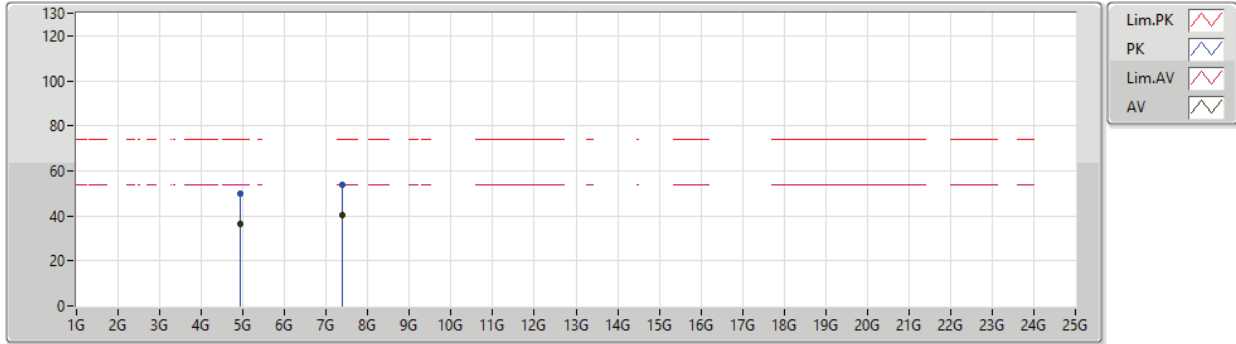


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92607G	36.42	54.00	-17.58	7.13	3	Vertical	350	1.50	-	29.29	31.20	10.02	34.09
AV	7.38849G	40.53	54.00	-13.47	12.95	3	Vertical	157	1.50	-	27.58	36.20	11.34	34.59
PK	4.92619G	49.75	74.00	-24.25	7.13	3	Vertical	350	1.50	-	42.62	31.20	10.02	34.09
PK	7.38731G	54.37	74.00	-19.63	12.95	3	Vertical	157	1.50	-	41.42	36.20	11.34	34.59

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2462MHz_TX

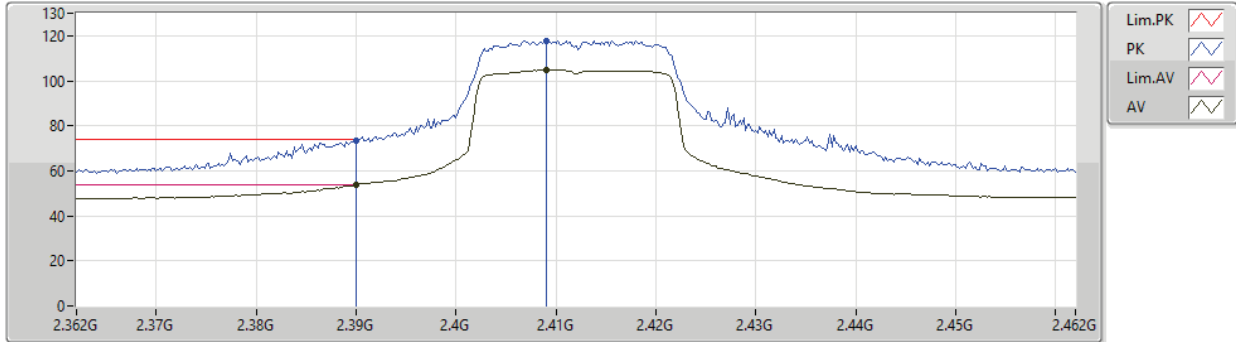


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92626G	36.27	54.00	-17.73	7.14	3	Horizontal	15	1.50	-	29.13	31.21	10.02	34.09
AV	7.38834G	40.58	54.00	-13.42	12.95	3	Horizontal	268	2.31	-	27.63	36.20	11.34	34.59
PK	4.92525G	49.65	74.00	-24.35	7.13	3	Horizontal	15	1.50	-	42.52	31.20	10.02	34.09
PK	7.38731G	53.60	74.00	-20.40	12.95	3	Horizontal	268	2.31	-	40.65	36.20	11.34	34.59

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2412MHz_TX

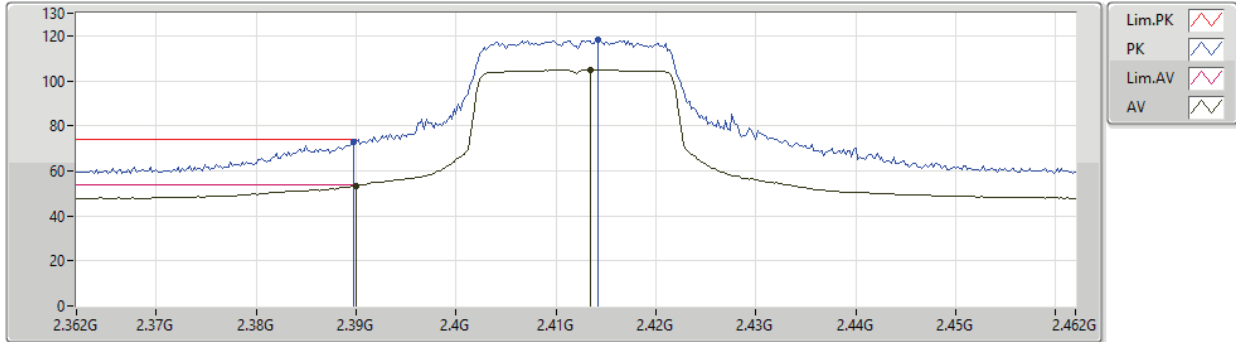


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.55	54.00	-0.45	34.97	3	Vertical	349	1.00	-	18.58	27.64	7.33	-
AV	2.409G	104.83	Inf	-Inf	34.92	3	Vertical	349	1.00	-	69.91	27.58	7.34	-
PK	2.39G	73.61	74.00	-0.39	34.97	3	Vertical	349	1.00	-	38.64	27.64	7.33	-
PK	2.409G	117.72	Inf	-Inf	34.92	3	Vertical	349	1.00	-	82.80	27.58	7.34	-

802.11ax HEW20_Nss1,(MCS0)_2TX

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2412MHz_TX

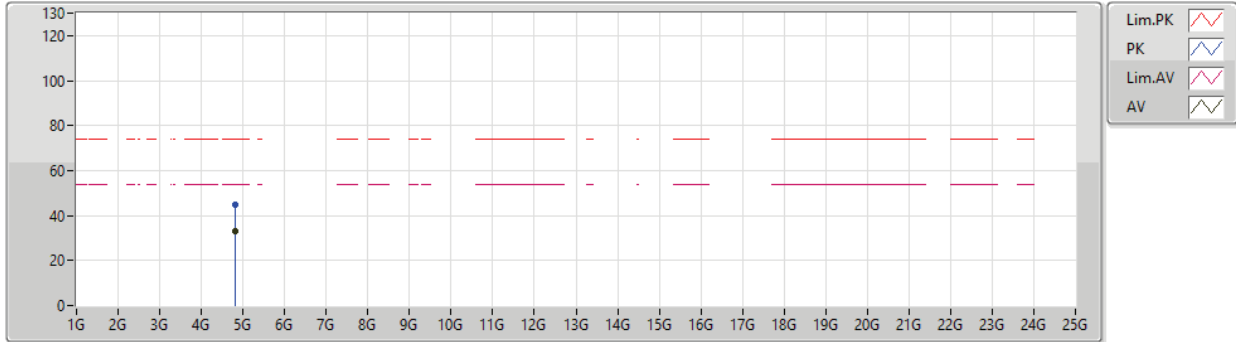


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.48	54.00	-0.52	34.97	3	Horizontal	355	1.49	-	18.51	27.64	7.33	-
AV	2.4134G	104.97	Inf	-Inf	34.91	3	Horizontal	355	1.49	-	70.06	27.57	7.34	-
PK	2.3898G	72.84	74.00	-1.16	34.97	3	Horizontal	355	1.49	-	37.87	27.64	7.33	-
PK	2.4142G	118.04	Inf	-Inf	34.91	3	Horizontal	355	1.49	-	83.13	27.57	7.34	-

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2412MHz_TX

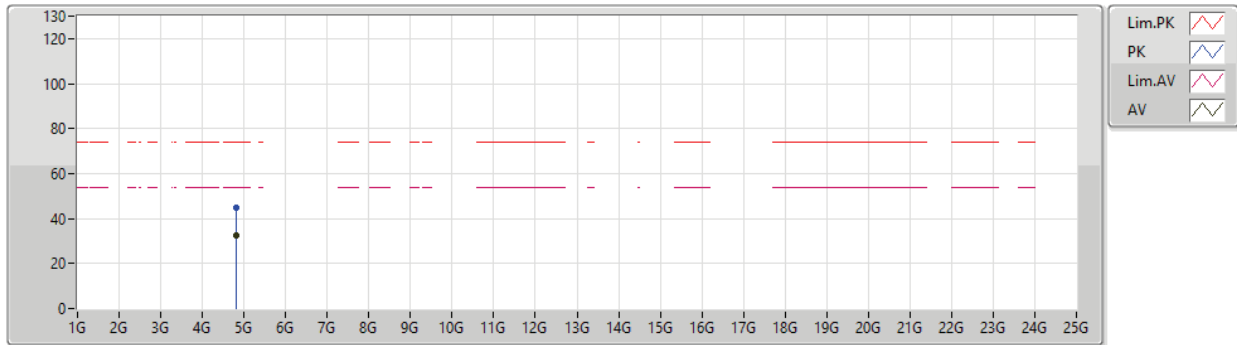


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82177G	33.31	54.00	-20.69	7.17	3	Vertical	27	1.17	-	26.14	31.19	5.76	29.78
PK	4.82391G	45.01	74.00	-28.99	7.18	3	Vertical	27	1.17	-	37.83	31.20	5.76	29.78

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2412MHz_TX

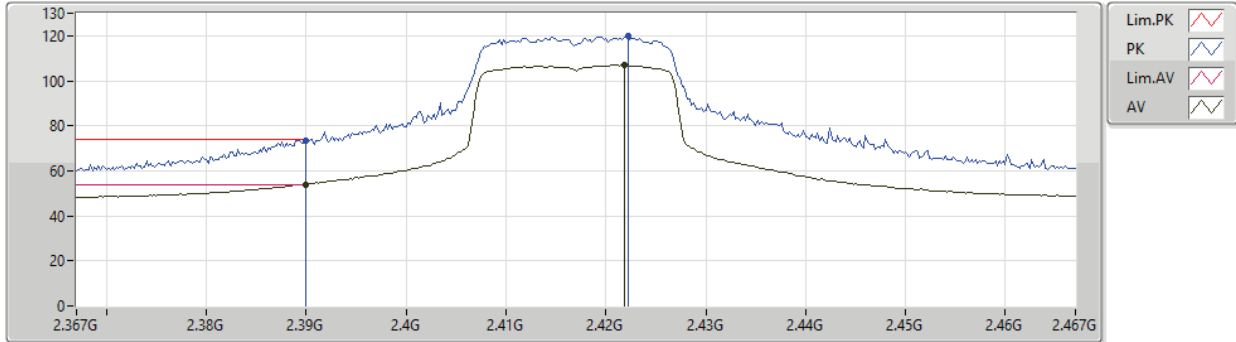


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82157G	32.34	54.00	-21.66	7.17	3	Horizontal	107	1.95	-	25.17	31.19	5.76	29.78
PK	4.82338G	44.96	74.00	-29.04	7.17	3	Horizontal	107	1.95	-	37.79	31.19	5.76	29.78

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2417MHz_TX

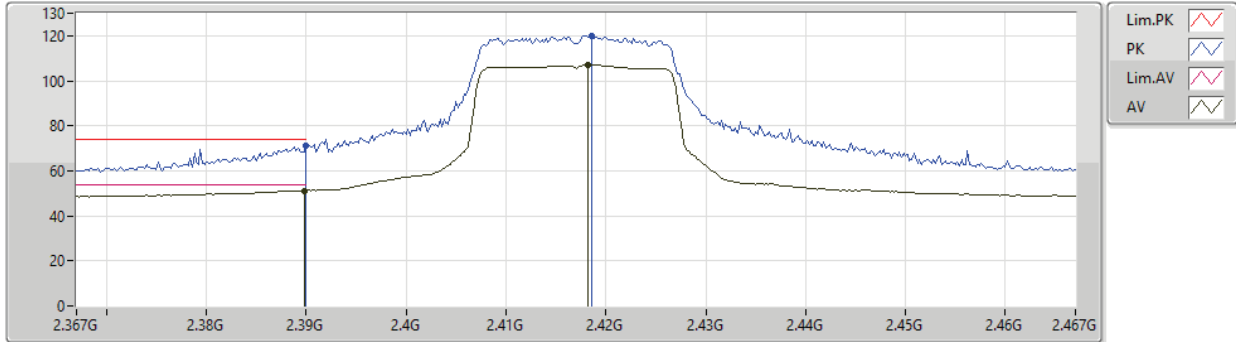


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.66	54.00	-0.34	34.97	3	Vertical	348	1.74	-	18.69	27.64	7.33	-
AV	2.4218G	106.93	Inf	-Inf	34.90	3	Vertical	348	1.74	-	72.03	27.56	7.34	-
PK	2.39G	73.45	74.00	-0.55	34.97	3	Vertical	348	1.74	-	38.48	27.64	7.33	-
PK	2.4222G	119.77	Inf	-Inf	34.90	3	Vertical	348	1.74	-	84.87	27.56	7.34	-

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2417MHz_TX

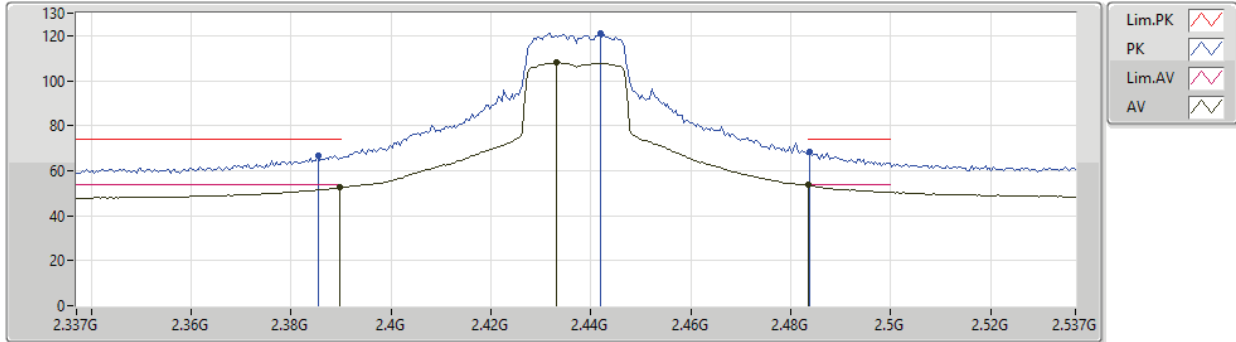


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	51.27	54.00	-2.73	34.97	3	Horizontal	349	1.89	-	16.30	27.64	7.33	-
AV	2.4182G	106.95	Inf	-Inf	34.90	3	Horizontal	349	1.89	-	72.05	27.56	7.34	-
PK	2.39G	71.16	74.00	-2.84	34.97	3	Horizontal	349	1.89	-	36.19	27.64	7.33	-
PK	2.4186G	120.08	Inf	-Inf	34.90	3	Horizontal	349	1.89	-	85.18	27.56	7.34	-

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2437MHz_TX

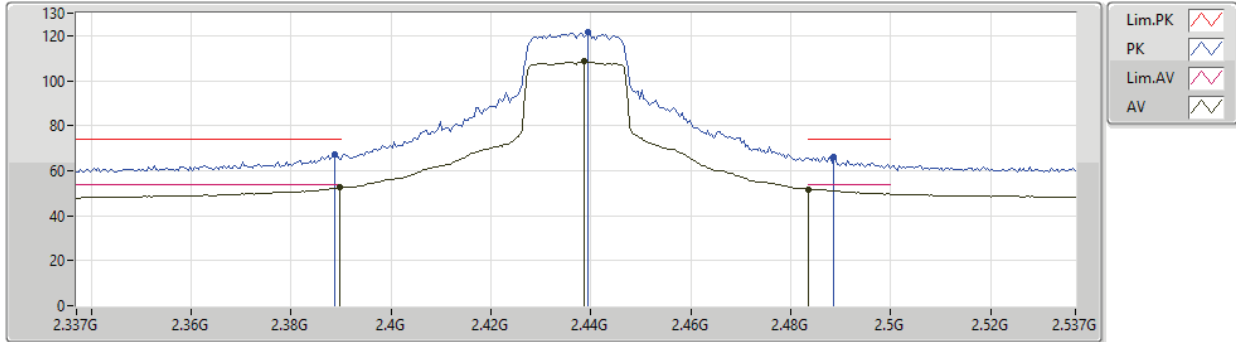


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.53	54.00	-1.47	34.97	3	Vertical	355	1.50	-	17.56	27.64	7.33	-
AV	2.433G	107.95	Inf	-Inf	34.88	3	Vertical	355	1.50	-	73.07	27.53	7.35	-
AV	2.4835G	53.53	54.00	-0.47	34.87	3	Vertical	355	1.50	-	18.66	27.50	7.37	-
PK	2.3854G	66.75	74.00	-7.25	34.99	3	Vertical	355	1.50	-	31.76	27.66	7.33	-
PK	2.4418G	120.88	Inf	-Inf	34.87	3	Vertical	355	1.50	-	86.01	27.52	7.35	-
PK	2.4838G	68.32	74.00	-5.68	34.87	3	Vertical	355	1.50	-	33.45	27.50	7.37	-

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2437MHz_TX

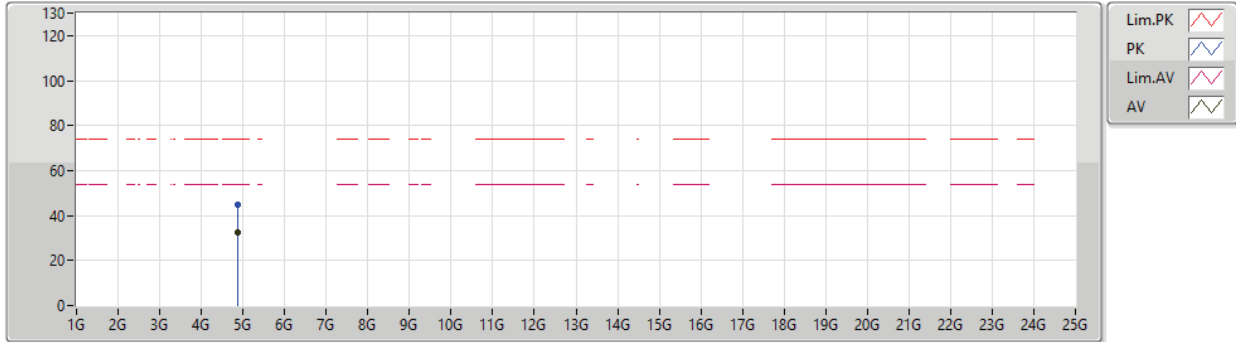


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.41	54.00	-1.59	34.97	3	Horizontal	353	1.65	-	17.44	27.64	7.33	-
AV	2.4386G	108.50	Inf	-Inf	34.87	3	Horizontal	353	1.65	-	73.63	27.52	7.35	-
AV	2.4835G	51.78	54.00	-2.22	34.87	3	Horizontal	353	1.65	-	16.91	27.50	7.37	-
PK	2.3886G	67.13	74.00	-6.87	34.98	3	Horizontal	353	1.65	-	32.15	27.65	7.33	-
PK	2.4394G	121.33	Inf	-Inf	34.87	3	Horizontal	353	1.65	-	86.46	27.52	7.35	-
PK	2.4886G	66.00	74.00	-8.00	34.87	3	Horizontal	353	1.65	-	31.13	27.50	7.37	-

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2437MHz_TX

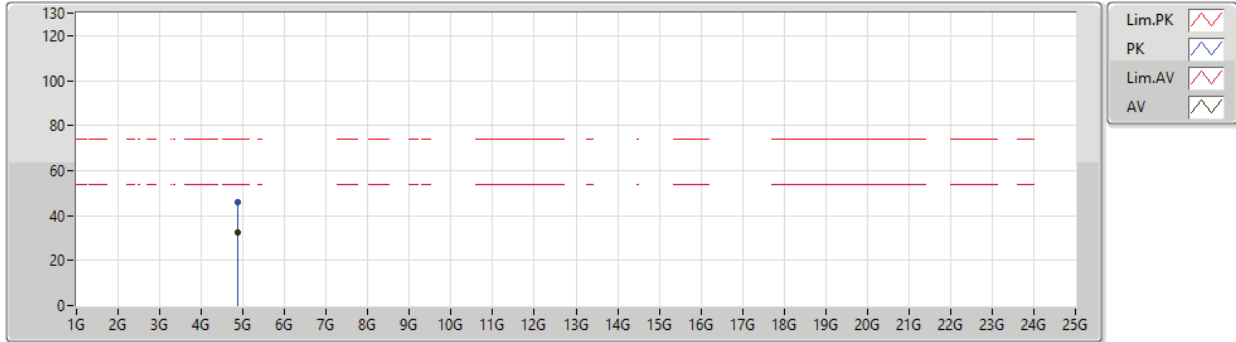


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87506G	32.52	54.00	-21.48	7.28	3	Vertical	7	1.33	-	25.24	31.25	5.80	29.77
PK	4.87518G	44.95	74.00	-29.05	7.28	3	Vertical	7	1.33	-	37.67	31.25	5.80	29.77

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2437MHz_TX

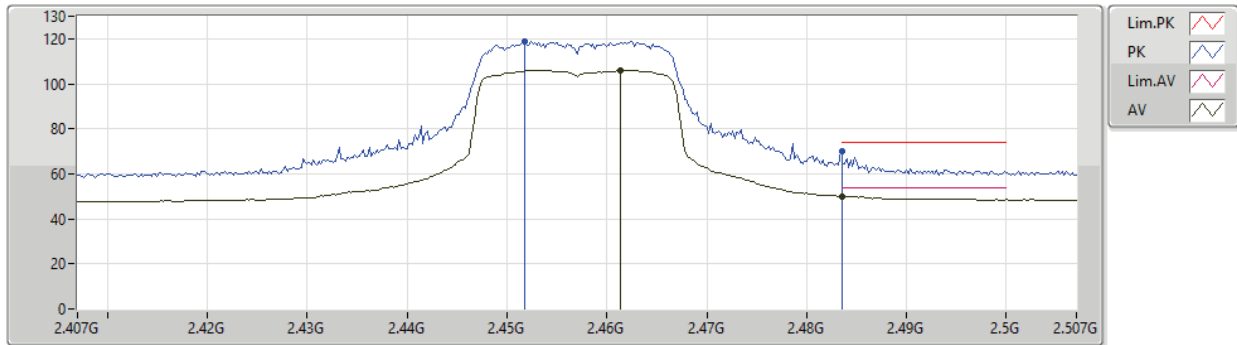


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87641G	32.64	54.00	-21.36	7.28	3	Horizontal	278	1.47	-	25.36	31.25	5.80	29.77
PK	4.87558G	46.02	74.00	-27.98	7.28	3	Horizontal	278	1.47	-	38.74	31.25	5.80	29.77

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2457MHz_TX

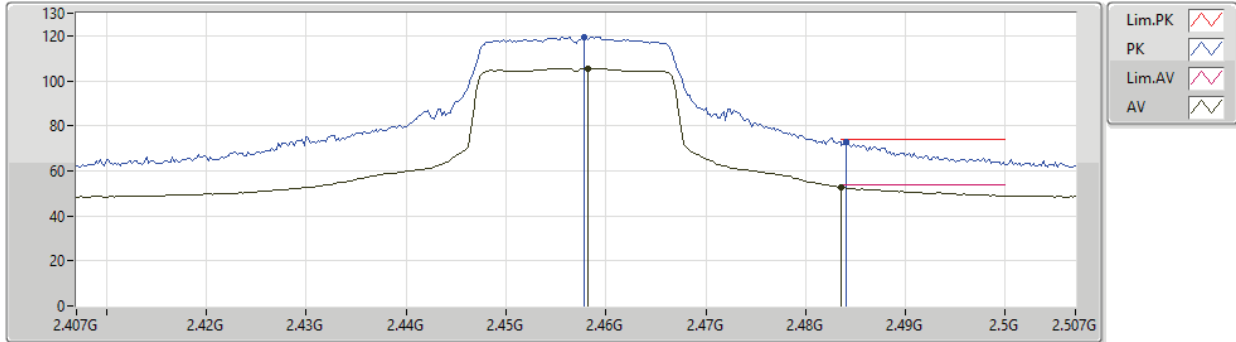


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4614G	105.95	Inf	-Inf	34.86	3	Vertical	342	1.68	-	71.09	27.50	7.36	-
AV	2.4836G	50.12	54.00	-3.88	34.87	3	Vertical	342	1.68	-	15.25	27.50	7.37	-
PK	2.4518G	119.00	Inf	-Inf	34.85	3	Vertical	342	1.68	-	84.15	27.50	7.35	-
PK	2.4835G	69.95	74.00	-4.05	34.87	3	Vertical	342	1.68	-	35.08	27.50	7.37	-

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2457MHz_TX

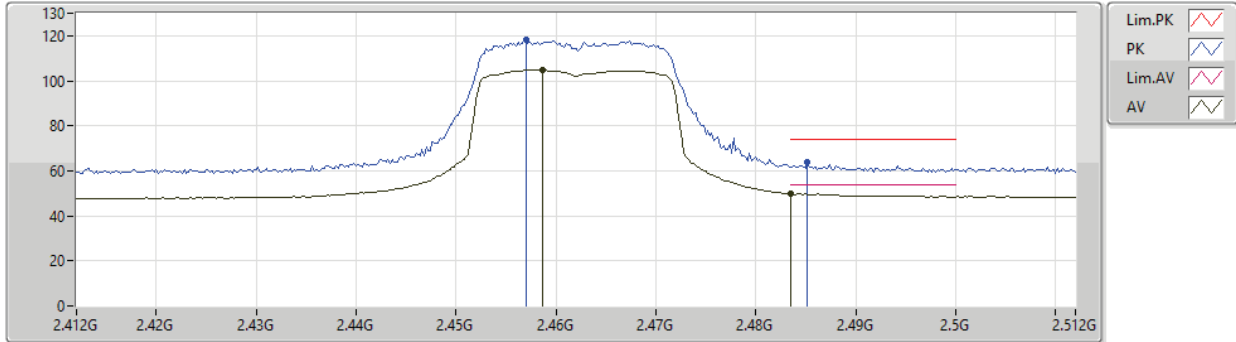


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4582G	105.55	Inf	-Inf	34.86	3	Horizontal	352	1.85	-	70.69	27.50	7.36	-
AV	2.4835G	52.82	54.00	-1.18	34.87	3	Horizontal	352	1.85	-	17.95	27.50	7.37	-
PK	2.4578G	119.60	Inf	-Inf	34.86	3	Horizontal	352	1.85	-	84.74	27.50	7.36	-
PK	2.484G	72.83	74.00	-1.17	34.87	3	Horizontal	352	1.85	-	37.96	27.50	7.37	-

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2462MHz_TX

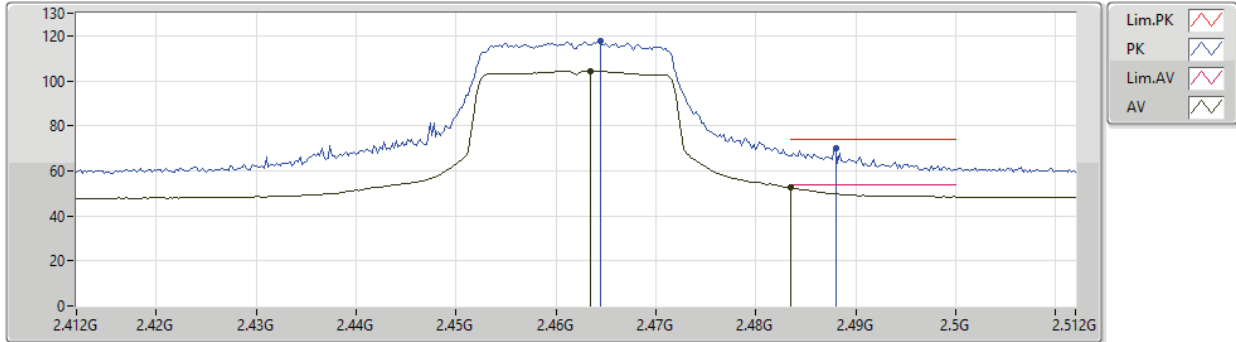


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4586G	104.89	Inf	-Inf	34.86	3	Vertical	347	1.67	-	70.03	27.50	7.36	-
AV	2.4835G	49.76	54.00	-4.24	34.87	3	Vertical	347	1.67	-	14.89	27.50	7.37	-
PK	2.457G	118.13	Inf	-Inf	34.86	3	Vertical	347	1.67	-	83.27	27.50	7.36	-
PK	2.4852G	64.09	74.00	-9.91	34.87	3	Vertical	347	1.67	-	29.22	27.50	7.37	-

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2462MHz_TX

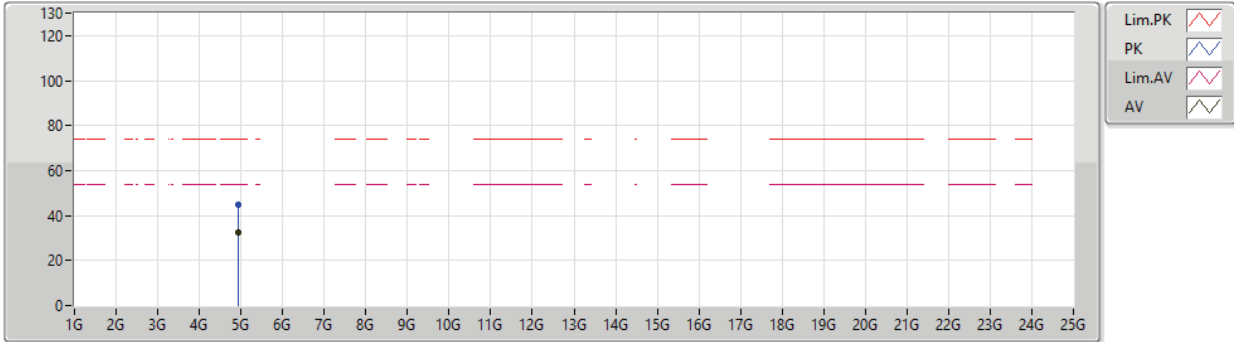


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4634G	104.32	Inf	-Inf	34.86	3	Horizontal	359	1.83	-	69.46	27.50	7.36	-
AV	2.4835G	52.45	54.00	-1.55	34.87	3	Horizontal	359	1.83	-	17.58	27.50	7.37	-
PK	2.4644G	117.94	Inf	-Inf	34.86	3	Horizontal	359	1.83	-	83.08	27.50	7.36	-
PK	2.488G	70.05	74.00	-3.95	34.87	3	Horizontal	359	1.83	-	35.18	27.50	7.37	-

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2462MHz_TX

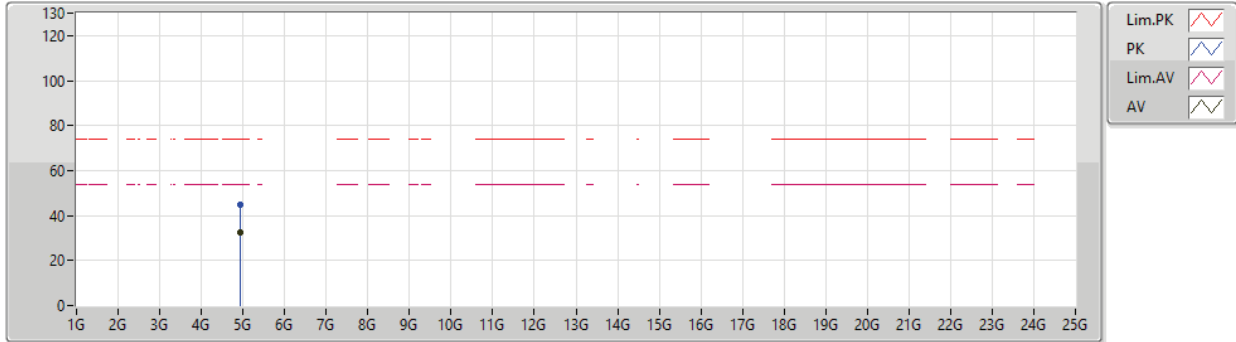


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92469G	32.74	54.00	-21.26	7.32	3	Vertical	71	1.21	-	25.42	31.25	5.84	29.77
PK	4.92167G	44.90	74.00	-29.10	7.31	3	Vertical	71	1.21	-	37.59	31.24	5.84	29.77

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2462MHz_TX

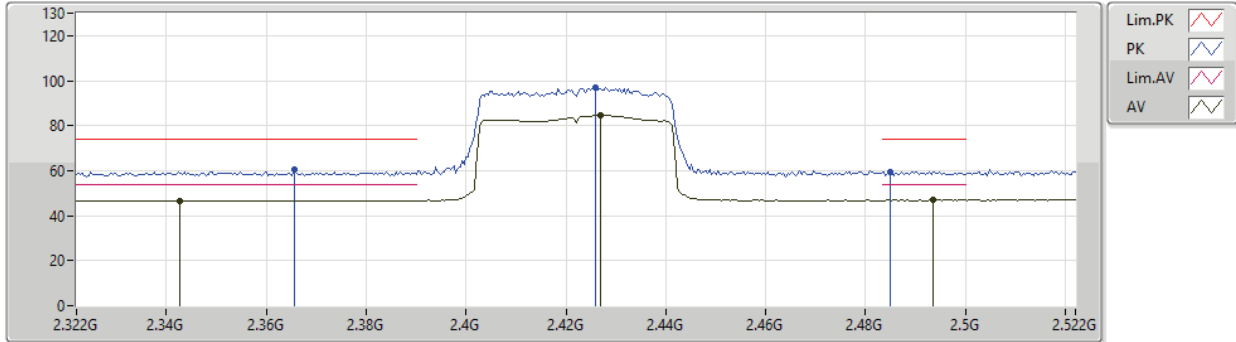


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92545G	32.74	54.00	-21.26	7.32	3	Horizontal	222	1.88	-	25.42	31.25	5.84	29.77
PK	4.92352G	45.01	74.00	-28.99	7.32	3	Horizontal	222	1.88	-	37.69	31.25	5.84	29.77

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2422MHz_TX

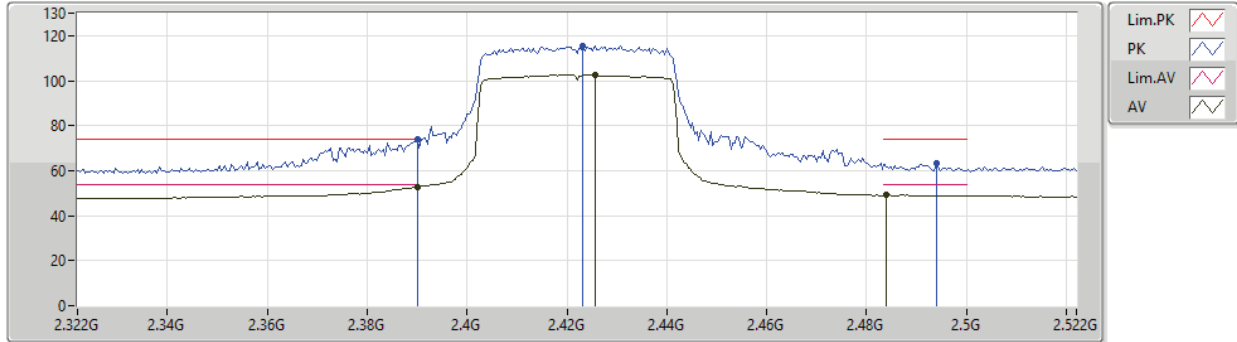


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3428G	46.77	54.00	-7.23	35.17	3	Vertical	342	1.02	-	11.60	27.83	7.34	-
AV	2.4268G	84.52	Inf	-Inf	34.89	3	Vertical	342	1.02	-	49.63	27.55	7.34	-
AV	2.4936G	46.94	54.00	-7.06	34.87	3	Vertical	342	1.02	-	12.07	27.50	7.37	-
PK	2.3656G	60.26	74.00	-13.74	35.08	3	Vertical	342	1.02	-	25.18	27.74	7.34	-
PK	2.426G	97.14	Inf	-Inf	34.89	3	Vertical	342	1.02	-	62.25	27.55	7.34	-
PK	2.4848G	59.66	74.00	-14.34	34.87	3	Vertical	342	1.02	-	24.79	27.50	7.37	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2422MHz_TX

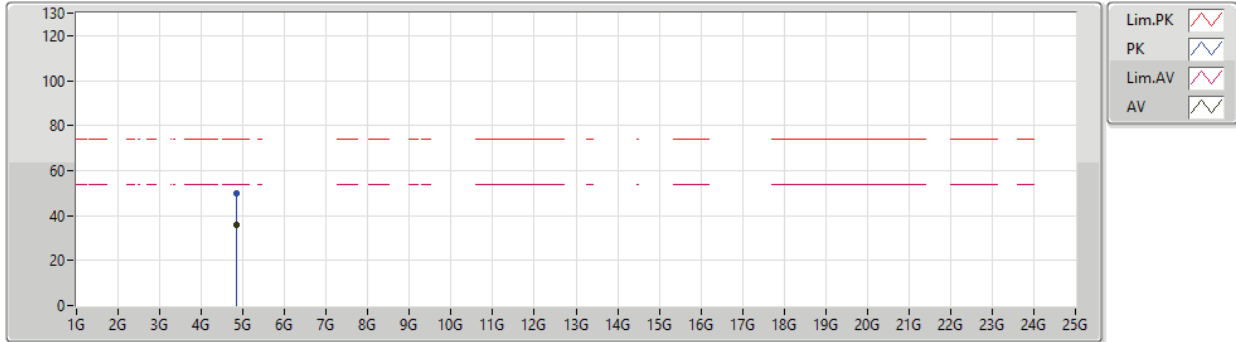


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.89	54.00	-1.11	34.97	3	Horizontal	0	1.78	-	17.92	27.64	7.33	-
AV	2.4256G	102.47	Inf	-Inf	34.89	3	Horizontal	0	1.78	-	67.58	27.55	7.34	-
AV	2.484G	49.23	54.00	-4.77	34.87	3	Horizontal	0	1.78	-	14.36	27.50	7.37	-
PK	2.39G	73.89	74.00	-0.11	34.97	3	Horizontal	0	1.00	-	38.92	27.64	7.33	-
PK	2.4232G	115.41	Inf	-Inf	34.89	3	Horizontal	0	1.78	-	80.52	27.55	7.34	-
PK	2.494G	63.35	74.00	-10.65	34.87	3	Horizontal	0	1.78	-	28.48	27.50	7.37	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2422MHz_TX

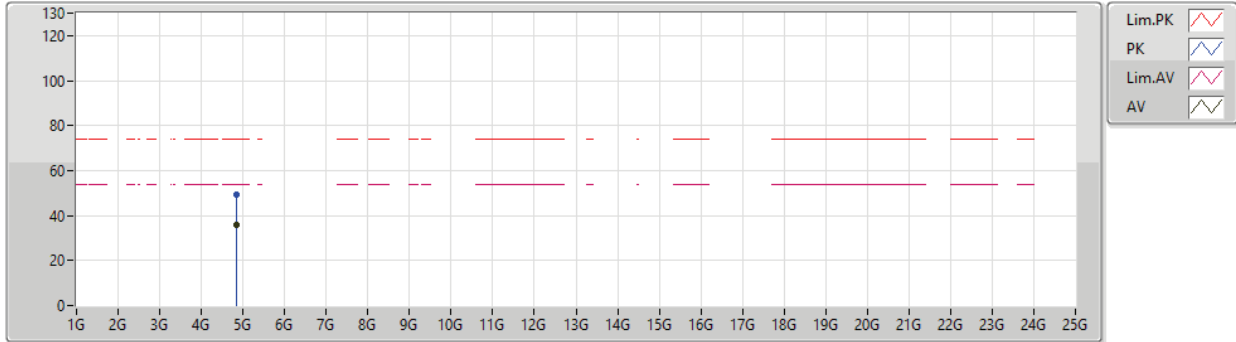


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84225G	35.96	54.00	-18.04	7.03	3	Vertical	72	1.50	-	28.93	31.18	9.95	34.10
PK	4.84302G	49.85	74.00	-24.15	7.04	3	Vertical	72	1.50	-	42.81	31.19	9.95	34.10

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2422MHz_TX

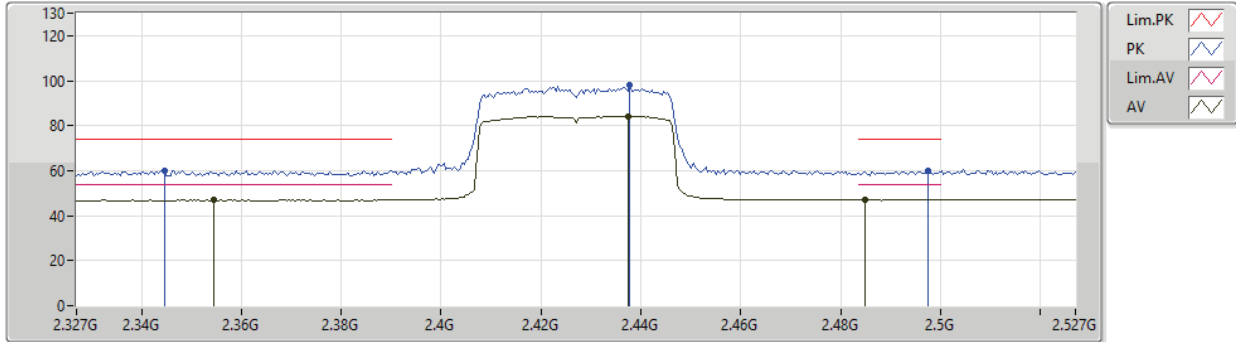


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84223G	35.92	54.00	-18.08	7.03	3	Horizontal	352	1.50	-	28.89	31.18	9.95	34.10
PK	4.84332G	49.46	74.00	-24.54	7.04	3	Horizontal	352	1.50	-	42.42	31.19	9.95	34.10

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2427MHz_TX

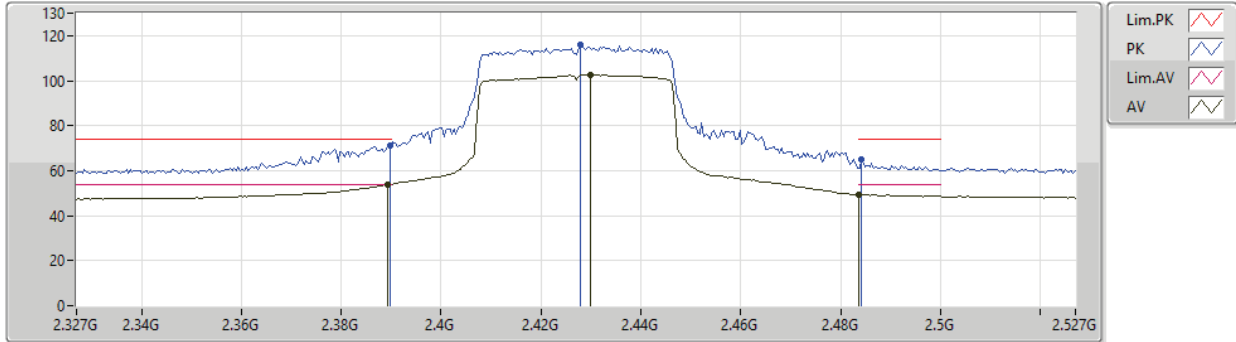


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3546G	46.97	54.00	-7.03	35.12	3	Vertical	329	1.00	-	11.85	27.78	7.34	-
AV	2.4374G	84.19	Inf	-Inf	34.88	3	Vertical	329	1.00	-	49.31	27.53	7.35	-
AV	2.485G	47.19	54.00	-6.81	34.87	3	Vertical	329	1.00	-	12.32	27.50	7.37	-
PK	2.3446G	60.22	74.00	-13.78	35.16	3	Vertical	329	1.00	-	25.06	27.82	7.34	-
PK	2.4378G	97.93	Inf	-Inf	34.87	3	Vertical	329	1.00	-	63.06	27.52	7.35	-
PK	2.4974G	59.74	74.00	-14.26	34.87	3	Vertical	329	1.00	-	24.87	27.50	7.37	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2427MHz_TX

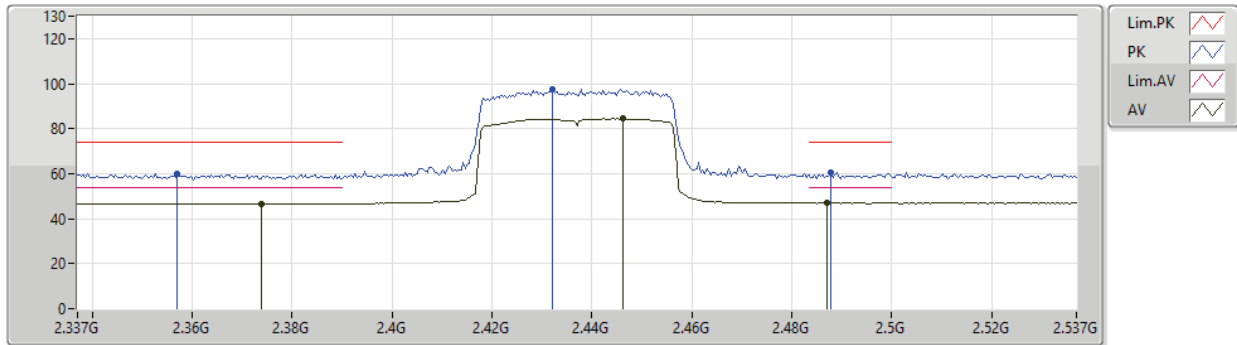


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	53.93	54.00	-0.07	34.97	3	Horizontal	359	1.50	-	18.96	27.64	7.33	-
AV	2.4298G	102.62	Inf	-Inf	34.88	3	Horizontal	359	1.50	-	67.74	27.54	7.34	-
AV	2.4835G	49.41	54.00	-4.59	34.87	3	Horizontal	359	1.50	-	14.54	27.50	7.37	-
PK	2.3898G	71.19	74.00	-2.81	34.97	3	Horizontal	359	1.50	-	36.22	27.64	7.33	-
PK	2.4278G	115.90	Inf	-Inf	34.88	3	Horizontal	359	1.50	-	81.02	27.54	7.34	-
PK	2.4842G	65.00	74.00	-9.00	34.87	3	Horizontal	359	1.50	-	30.13	27.50	7.37	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2437MHz_TX

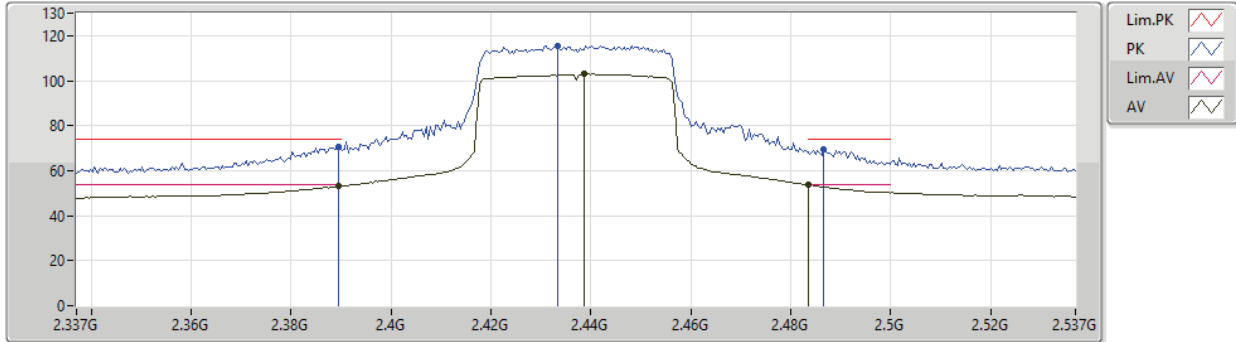


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3738G	46.78	54.00	-7.22	35.04	3	Vertical	343	1.00	-	11.74	27.70	7.34	-
AV	2.4462G	84.42	Inf	-Inf	34.86	3	Vertical	343	1.00	-	49.56	27.51	7.35	-
AV	2.487G	47.15	54.00	-6.85	34.87	3	Vertical	343	1.00	-	12.28	27.50	7.37	-
PK	2.357G	59.78	74.00	-14.22	35.11	3	Vertical	343	1.00	-	24.67	27.77	7.34	-
PK	2.4322G	97.63	Inf	-Inf	34.89	3	Vertical	343	1.00	-	62.74	27.54	7.35	-
PK	2.4878G	60.58	74.00	-13.42	34.87	3	Vertical	343	1.00	-	25.71	27.50	7.37	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2437MHz_TX

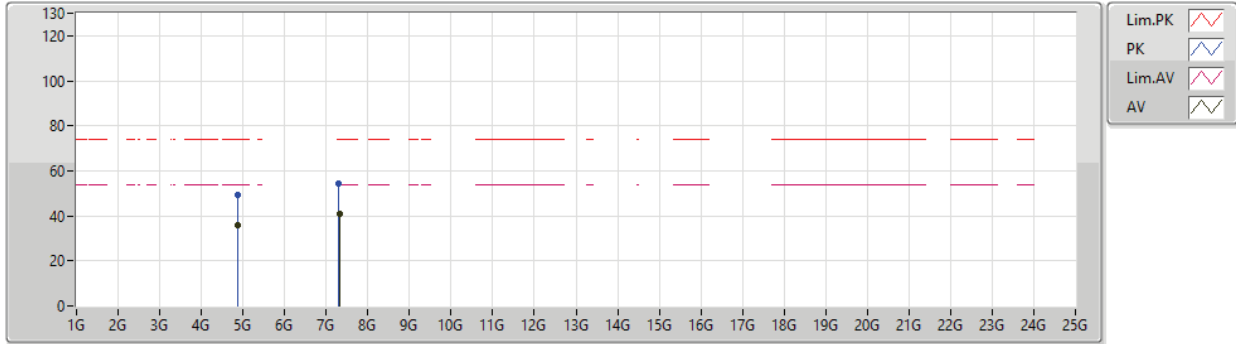


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	53.18	54.00	-0.82	34.97	3	Horizontal	0	1.75	-	18.21	27.64	7.33	-
AV	2.4386G	102.95	Inf	-Inf	34.87	3	Horizontal	0	1.75	-	68.08	27.52	7.35	-
AV	2.4835G	53.76	54.00	-0.24	34.87	3	Horizontal	0	1.75	-	18.89	27.50	7.37	-
PK	2.3894G	70.69	74.00	-3.31	34.97	3	Horizontal	0	1.75	-	35.72	27.64	7.33	-
PK	2.4334G	115.60	Inf	-Inf	34.88	3	Horizontal	0	1.75	-	80.72	27.53	7.35	-
PK	2.4866G	69.71	74.00	-4.29	34.87	3	Horizontal	0	1.75	-	34.84	27.50	7.37	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2437MHz_TX

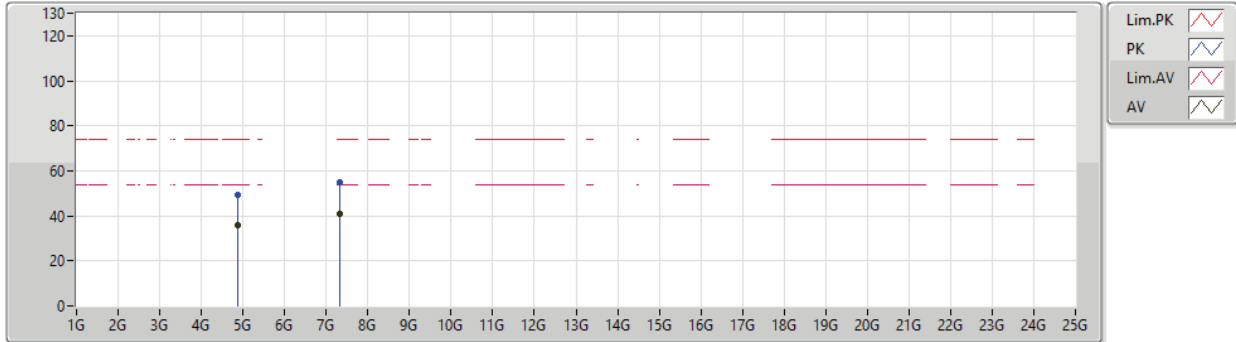


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87302G	35.65	54.00	-18.35	7.03	3	Vertical	359	1.50	-	28.62	31.15	9.98	34.10
AV	7.31315G	40.97	54.00	-13.03	12.99	3	Vertical	322	1.48	-	27.98	36.27	11.30	34.58
PK	4.87517G	49.36	74.00	-24.64	7.03	3	Vertical	359	1.50	-	42.33	31.15	9.98	34.10
PK	7.30938G	54.31	74.00	-19.69	13.00	3	Vertical	322	1.48	-	41.31	36.28	11.30	34.58

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2437MHz_TX

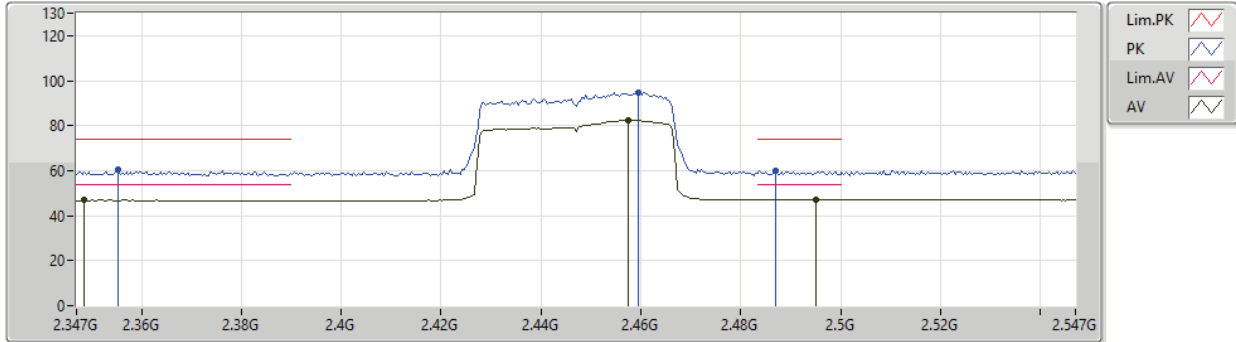


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87326G	35.68	54.00	-18.32	7.03	3	Horizontal	243	1.50	-	28.65	31.15	9.98	34.10
AV	7.31248G	41.01	54.00	-12.99	13.00	3	Horizontal	27	1.50	-	28.01	36.28	11.30	34.58
PK	4.87613G	49.38	74.00	-24.62	7.03	3	Horizontal	243	1.50	-	42.35	31.15	9.98	34.10
PK	7.31303G	55.19	74.00	-18.81	12.99	3	Horizontal	27	1.50	-	42.20	36.27	11.30	34.58

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2447MHz_TX

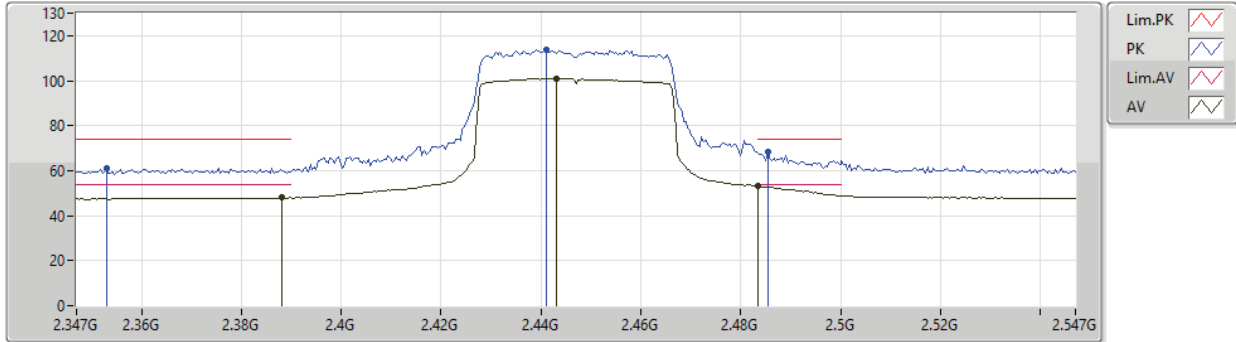


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3486G	46.96	54.00	-7.04	35.15	3	Vertical	325	1.12	-	11.81	27.81	7.34	-
AV	2.4574G	82.24	Inf	-Inf	34.86	3	Vertical	325	1.12	-	47.38	27.50	7.36	-
AV	2.495G	47.14	54.00	-6.86	34.87	3	Vertical	325	1.12	-	12.27	27.50	7.37	-
PK	2.3554G	60.44	74.00	-13.56	35.12	3	Vertical	325	1.12	-	25.32	27.78	7.34	-
PK	2.4594G	94.72	Inf	-Inf	34.86	3	Vertical	325	1.12	-	59.86	27.50	7.36	-
PK	2.487G	59.77	74.00	-14.23	34.87	3	Vertical	325	1.12	-	24.90	27.50	7.37	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2447MHz_TX

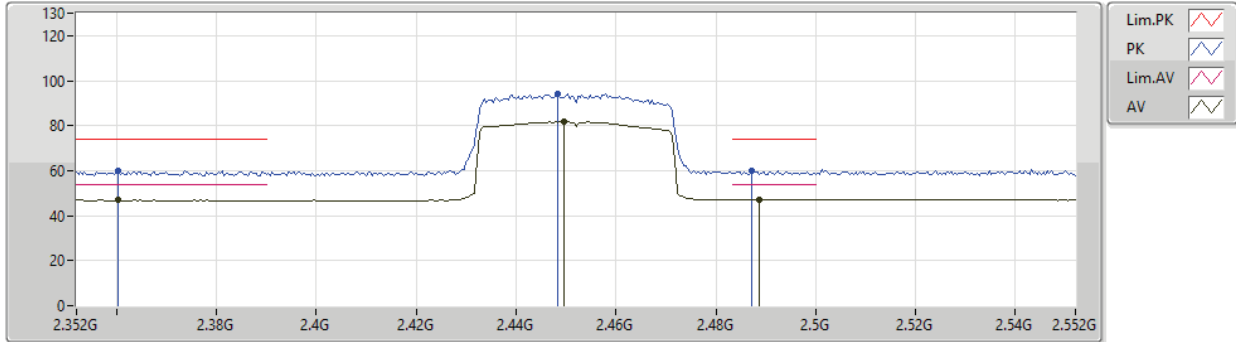


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3882G	47.98	54.00	-6.02	34.98	3	Horizontal	355	1.73	-	13.00	27.65	7.33	-
AV	2.443G	100.94	Inf	-Inf	34.86	3	Horizontal	355	1.73	-	66.08	27.51	7.35	-
AV	2.4835G	53.06	54.00	-0.94	34.87	3	Horizontal	355	1.73	-	18.19	27.50	7.37	-
PK	2.353G	61.13	74.00	-12.87	35.13	3	Horizontal	355	1.73	-	26.00	27.79	7.34	-
PK	2.441G	113.97	Inf	-Inf	34.87	3	Horizontal	355	1.73	-	79.10	27.52	7.35	-
PK	2.4854G	68.41	74.00	-5.59	34.87	3	Horizontal	355	1.73	-	33.54	27.50	7.37	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2452MHz_TX

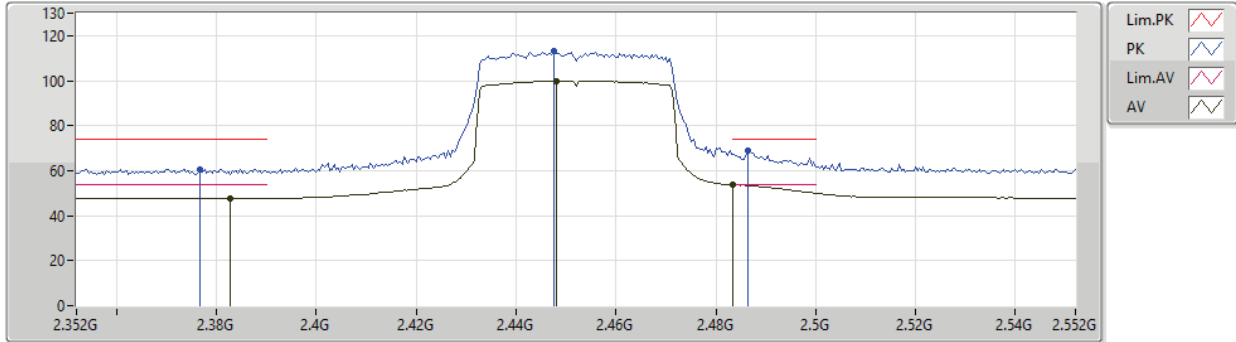


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3604G	46.91	54.00	-7.09	35.10	3	Vertical	345	1.00	-	11.81	27.76	7.34	-
AV	2.4496G	81.72	Inf	-Inf	34.85	3	Vertical	345	1.00	-	46.87	27.50	7.35	-
AV	2.4888G	47.25	54.00	-6.75	34.87	3	Vertical	345	1.00	-	12.38	27.50	7.37	-
PK	2.3604G	59.80	74.00	-14.20	35.10	3	Vertical	345	1.00	-	24.70	27.76	7.34	-
PK	2.4484G	94.36	Inf	-Inf	34.85	3	Vertical	345	1.00	-	59.51	27.50	7.35	-
PK	2.4872G	60.23	74.00	-13.77	34.87	3	Vertical	345	1.00	-	25.36	27.50	7.37	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2452MHz_TX

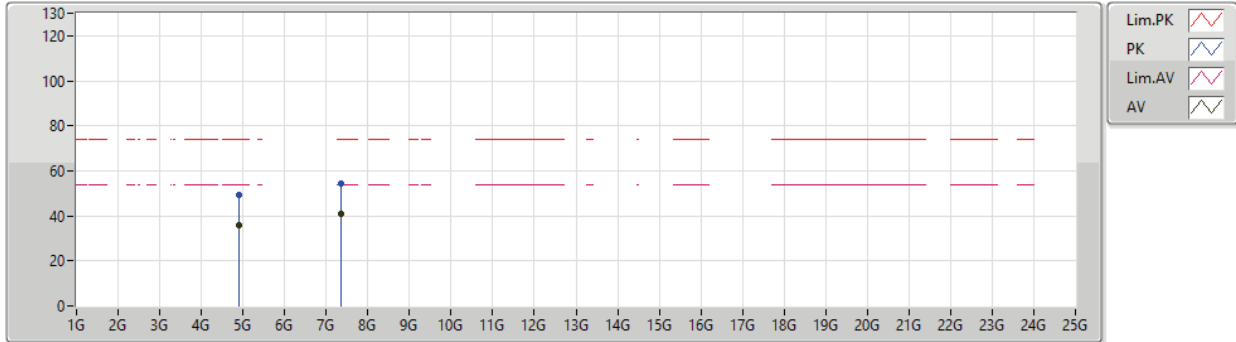


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3828G	47.90	54.00	-6.10	35.00	3	Horizontal	2	1.50	-	12.90	27.67	7.33	-
AV	2.448G	99.96	Inf	-Inf	34.85	3	Horizontal	2	1.50	-	65.11	27.50	7.35	-
AV	2.4835G	53.78	54.00	-0.22	34.87	3	Horizontal	2	1.50	-	18.91	27.50	7.37	-
PK	2.3768G	60.74	74.00	-13.26	35.03	3	Horizontal	2	1.50	-	25.71	27.69	7.34	-
PK	2.4476G	112.97	Inf	-Inf	34.85	3	Horizontal	2	1.50	-	78.12	27.50	7.35	-
PK	2.4864G	68.89	74.00	-5.11	34.87	3	Horizontal	2	1.50	-	34.02	27.50	7.37	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2452MHz_TX

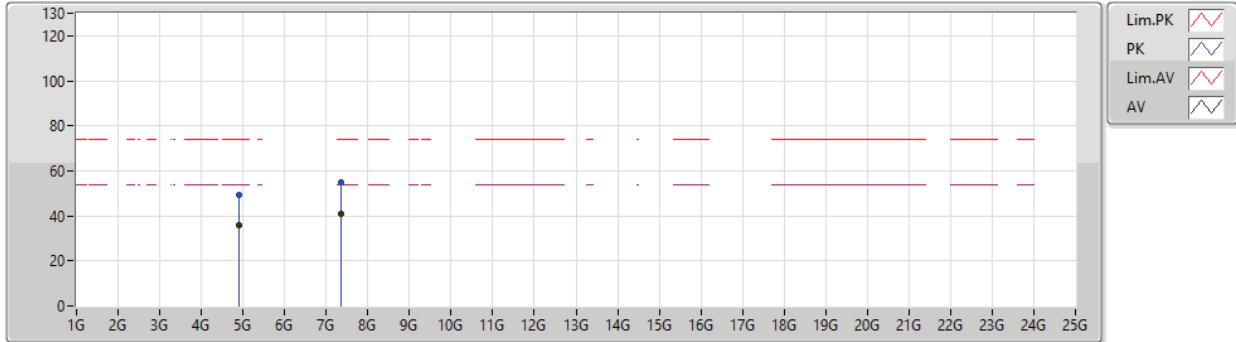


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9065G	35.91	54.00	-18.09	7.04	3	Vertical	36	2.80	-	28.87	31.13	10.00	34.09
AV	7.35845G	40.69	54.00	-13.31	12.93	3	Vertical	158	1.50	-	27.76	36.20	11.32	34.59
PK	4.90519G	49.24	74.00	-24.76	7.03	3	Vertical	36	2.80	-	42.21	31.12	10.00	34.09
PK	7.35454G	54.53	74.00	-19.47	12.93	3	Vertical	158	1.50	-	41.60	36.20	11.32	34.59

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2452MHz_TX

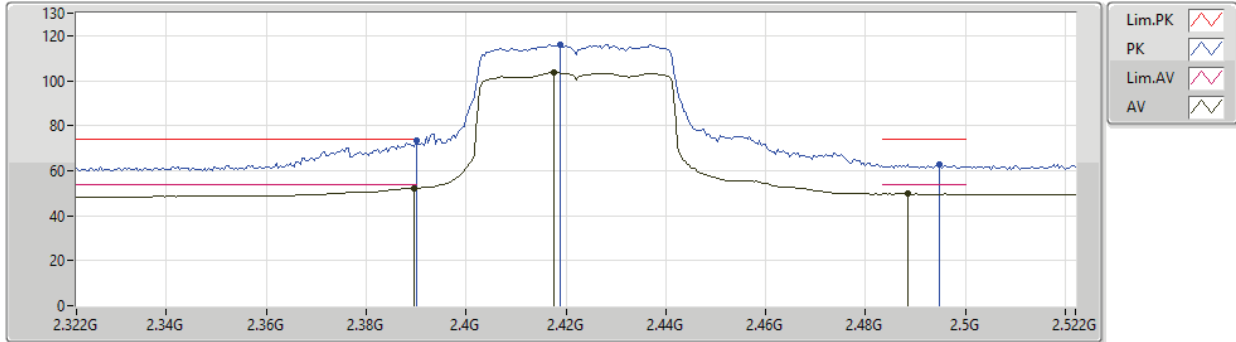


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.90581G	35.89	54.00	-18.11	7.03	3	Horizontal	163	2.23	-	28.86	31.12	10.00	34.09
AV	7.35809G	40.70	54.00	-13.30	12.93	3	Horizontal	314	1.26	-	27.77	36.20	11.32	34.59
PK	4.90608G	49.32	74.00	-24.68	7.03	3	Horizontal	163	2.23	-	42.29	31.12	10.00	34.09
PK	7.35786G	54.83	74.00	-19.17	12.93	3	Horizontal	314	1.26	-	41.90	36.20	11.32	34.59

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2422MHz_TX

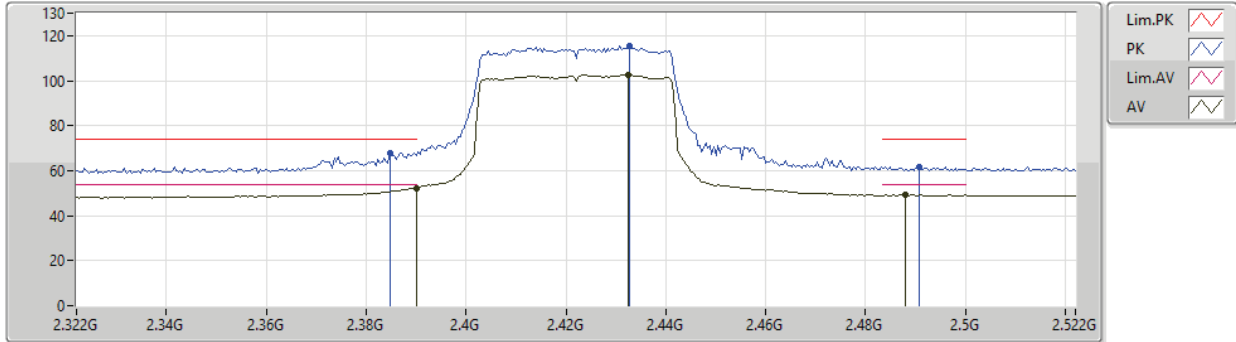


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	52.37	54.00	-1.63	34.97	3	Vertical	345	1.70	-	17.40	27.64	7.33	-
AV	2.4176G	103.41	Inf	-Inf	34.90	3	Vertical	345	1.70	-	68.51	27.56	7.34	-
AV	2.4884G	49.75	54.00	-4.25	34.87	3	Vertical	345	1.70	-	14.88	27.50	7.37	-
PK	2.39G	73.62	74.00	-0.38	34.97	3	Vertical	345	1.70	-	38.65	27.64	7.33	-
PK	2.4188G	116.05	Inf	-Inf	34.90	3	Vertical	345	1.70	-	81.15	27.56	7.34	-
PK	2.4948G	63.03	74.00	-10.97	34.87	3	Vertical	345	1.70	-	28.16	27.50	7.37	-

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2422MHz_TX

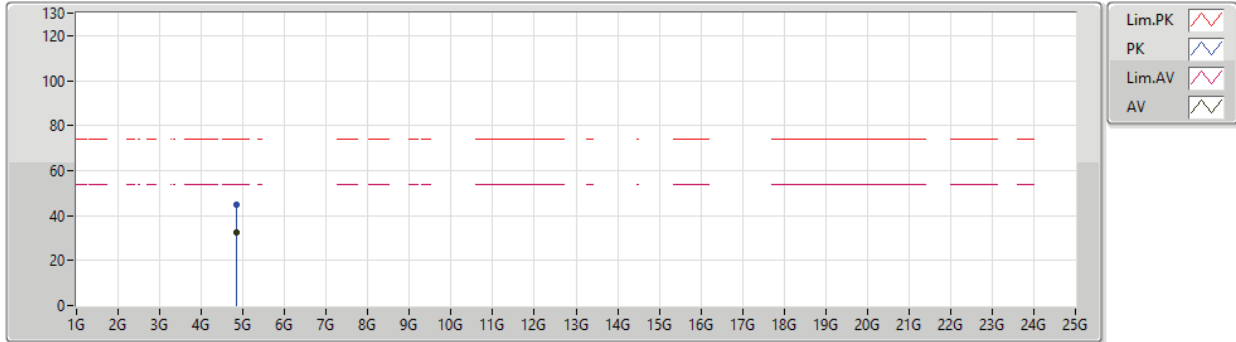


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.32	54.00	-1.68	34.97	3	Horizontal	350	1.60	-	17.35	27.64	7.33	-
AV	2.4324G	102.45	Inf	-Inf	34.89	3	Horizontal	350	1.60	-	67.56	27.54	7.35	-
AV	2.488G	49.28	54.00	-4.72	34.87	3	Horizontal	350	1.60	-	14.41	27.50	7.37	-
PK	2.3848G	67.91	74.00	-6.09	34.99	3	Horizontal	350	1.60	-	32.92	27.66	7.33	-
PK	2.4328G	115.65	Inf	-Inf	34.88	3	Horizontal	350	1.60	-	80.77	27.53	7.35	-
PK	2.4908G	61.75	74.00	-12.25	34.87	3	Horizontal	350	1.60	-	26.88	27.50	7.37	-

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2422MHz_TX

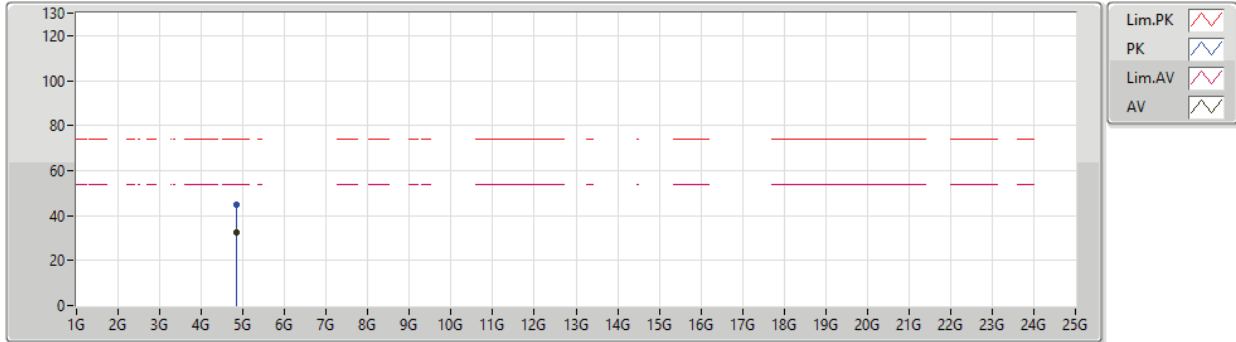


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84224G	32.48	54.00	-21.52	7.26	3	Vertical	181	1.38	-	25.22	31.27	5.77	29.78
PK	4.84384G	45.08	74.00	-28.92	7.28	3	Vertical	181	1.38	-	37.80	31.28	5.78	29.78

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2422MHz_TX

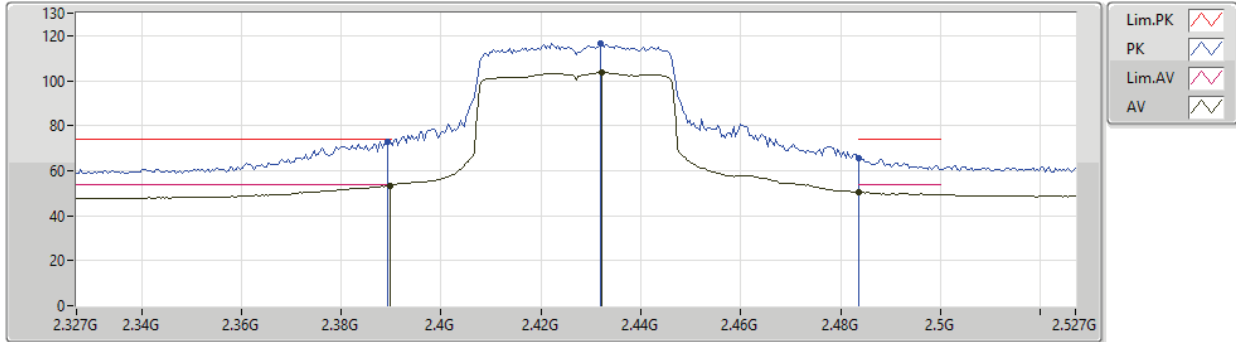


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84163G	32.48	54.00	-21.52	7.26	3	Horizontal	111	2.37	-	25.22	31.27	5.77	29.78
PK	4.84258G	45.01	74.00	-28.99	7.26	3	Horizontal	111	2.37	-	37.75	31.27	5.77	29.78

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2427MHz_TX

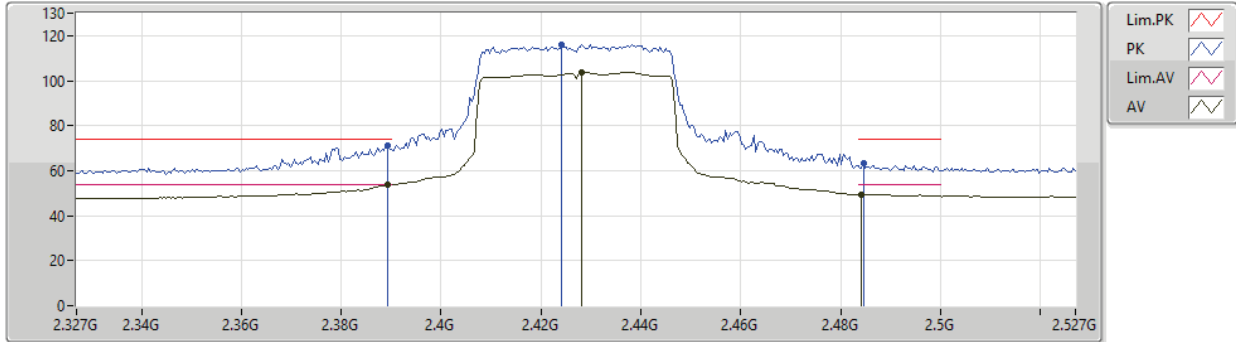


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.51	54.00	-0.49	34.97	3	Vertical	348	1.50	-	18.54	27.64	7.33	-
AV	2.4322G	103.56	Inf	-Inf	34.89	3	Vertical	348	1.50	-	68.67	27.54	7.35	-
AV	2.4835G	50.53	54.00	-3.47	34.87	3	Vertical	348	1.50	-	15.66	27.50	7.37	-
PK	2.3894G	73.06	74.00	-0.94	34.97	3	Vertical	348	1.50	-	38.09	27.64	7.33	-
PK	2.4318G	116.75	Inf	-Inf	34.89	3	Vertical	348	1.50	-	81.86	27.54	7.35	-
PK	2.4835G	65.37	74.00	-8.63	34.87	3	Vertical	348	1.50	-	30.50	27.50	7.37	-

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2427MHz_TX

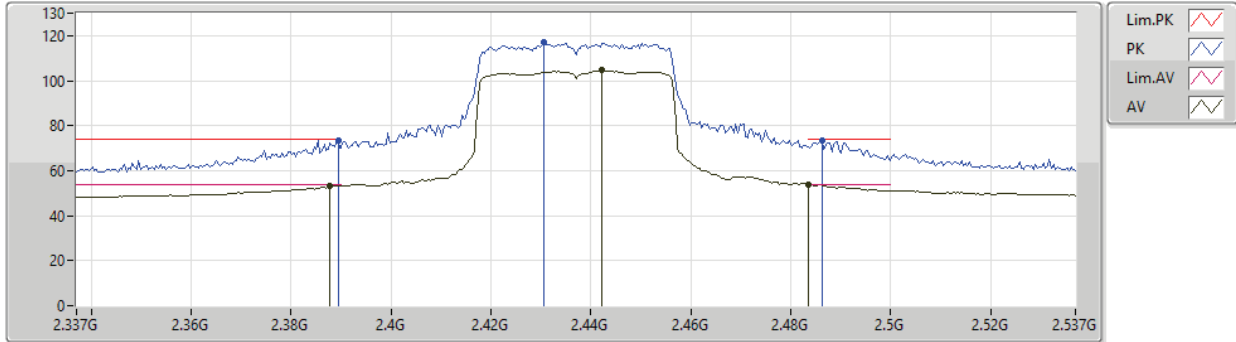


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	53.72	54.00	-0.28	34.97	3	Horizontal	351	1.65	-	18.75	27.64	7.33	-
AV	2.4282G	103.70	Inf	-Inf	34.88	3	Horizontal	351	1.65	-	68.82	27.54	7.34	-
AV	2.4842G	49.44	54.00	-4.56	34.87	3	Horizontal	351	1.65	-	14.57	27.50	7.37	-
PK	2.3894G	71.12	74.00	-2.88	34.97	3	Horizontal	351	1.65	-	36.15	27.64	7.33	-
PK	2.4242G	115.95	Inf	-Inf	34.89	3	Horizontal	351	1.65	-	81.06	27.55	7.34	-
PK	2.4846G	63.26	74.00	-10.74	34.87	3	Horizontal	351	1.65	-	28.39	27.50	7.37	-

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2437MHz_TX

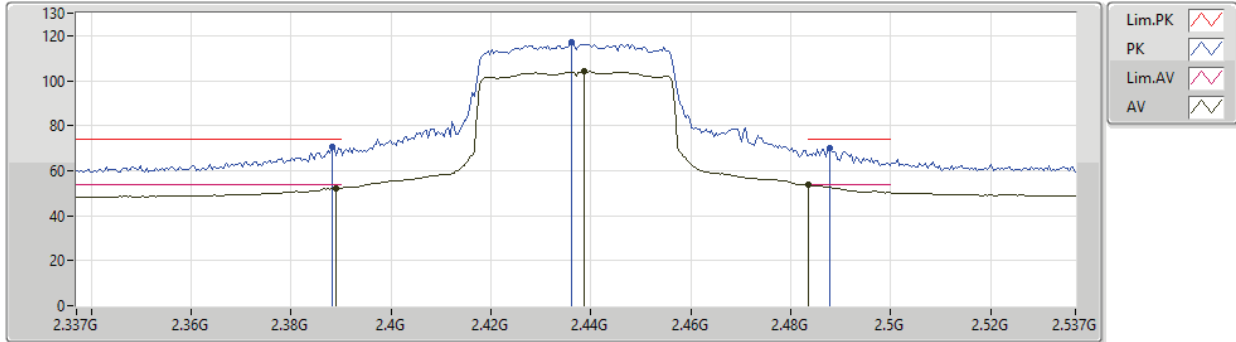


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3878G	53.26	54.00	-0.74	34.98	3	Vertical	348	1.75	-	18.28	27.65	7.33	-
AV	2.4422G	104.60	Inf	-Inf	34.87	3	Vertical	348	1.75	-	69.73	27.52	7.35	-
AV	2.4835G	53.92	54.00	-0.08	34.87	3	Vertical	348	1.75	-	19.05	27.50	7.37	-
PK	2.3894G	73.48	74.00	-0.52	34.97	3	Vertical	348	1.75	-	38.51	27.64	7.33	-
PK	2.4306G	116.93	Inf	-Inf	34.89	3	Vertical	348	1.75	-	82.04	27.54	7.35	-
PK	2.4862G	73.24	74.00	-0.76	34.87	3	Vertical	348	1.75	-	38.37	27.50	7.37	-

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2437MHz_TX

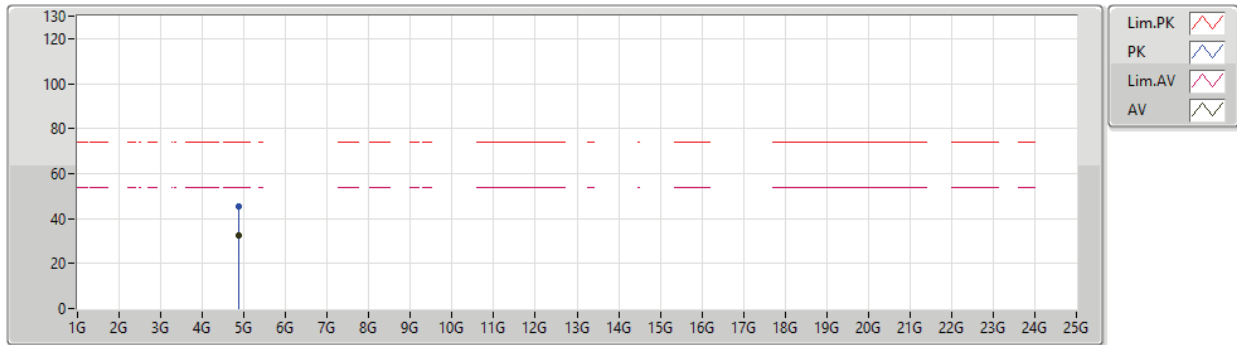


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	52.29	54.00	-1.71	34.97	3	Horizontal	358	1.64	-	17.32	27.64	7.33	-
AV	2.4386G	104.07	Inf	-Inf	34.87	3	Horizontal	358	1.64	-	69.20	27.52	7.35	-
AV	2.4835G	53.56	54.00	-0.44	34.87	3	Horizontal	358	1.64	-	18.69	27.50	7.37	-
PK	2.3882G	70.39	74.00	-3.61	34.98	3	Horizontal	358	1.64	-	35.41	27.65	7.33	-
PK	2.4362G	117.13	Inf	-Inf	34.88	3	Horizontal	358	1.64	-	82.25	27.53	7.35	-
PK	2.4878G	69.97	74.00	-4.03	34.87	3	Horizontal	358	1.64	-	35.10	27.50	7.37	-

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2437MHz_TX

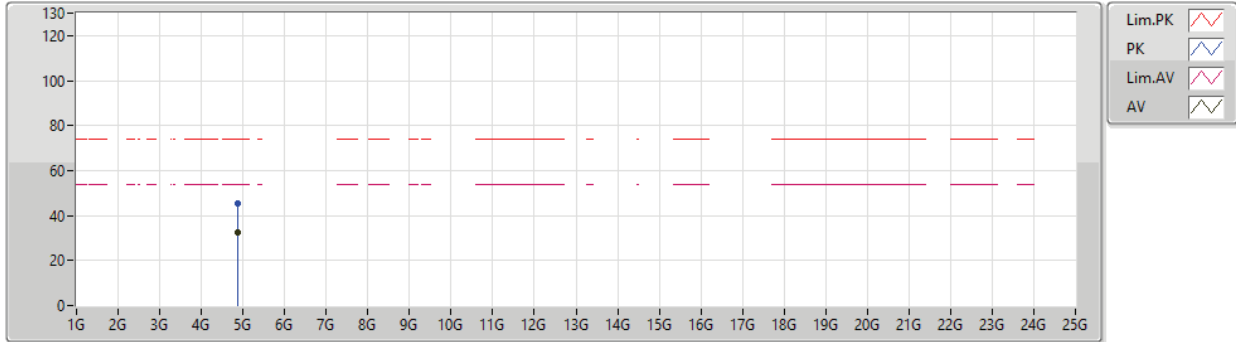


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87529G	32.73	54.00	-21.27	7.28	3	Vertical	30	1.46	-	25.45	31.25	5.80	29.77
PK	4.8756G	45.18	74.00	-28.82	7.28	3	Vertical	30	1.46	-	37.90	31.25	5.80	29.77

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2437MHz_TX

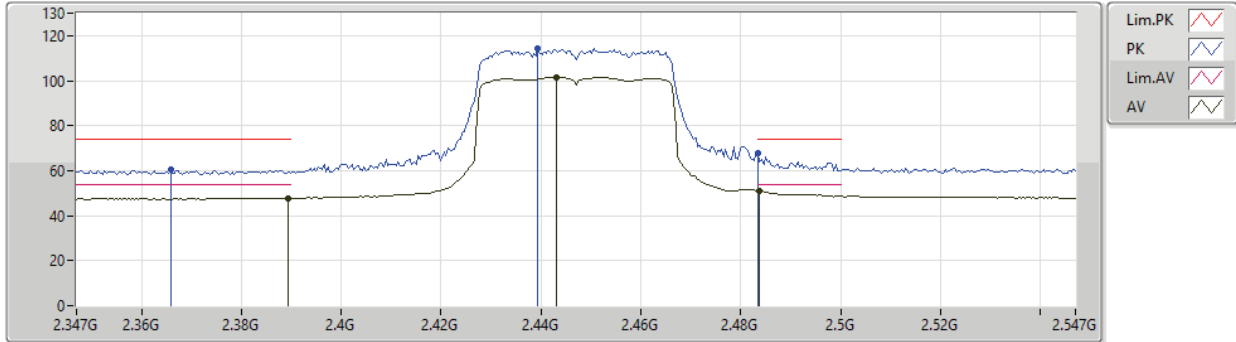


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.875533G	32.63	54.00	-21.37	7.28	3	Horizontal	307	2.49	-	25.35	31.25	5.80	29.77
PK	4.87362G	45.34	74.00	-28.66	7.28	3	Horizontal	307	2.49	-	38.06	31.25	5.80	29.77

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2447MHz_TX

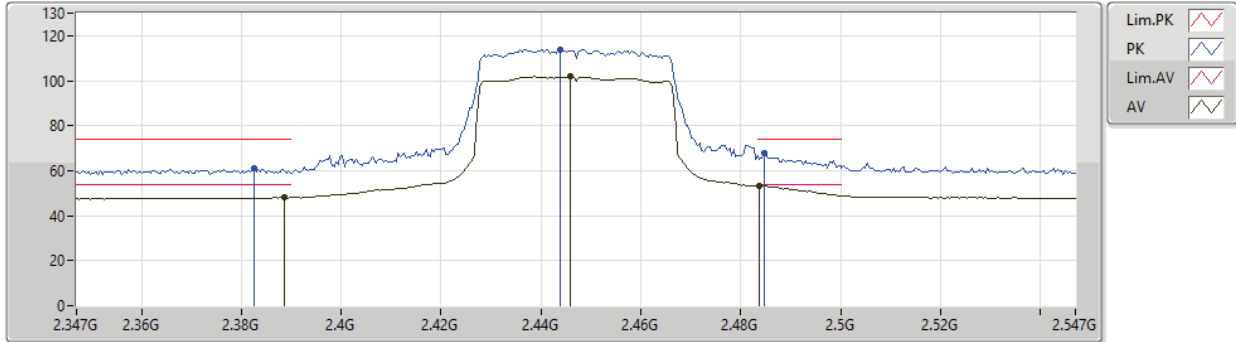


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	47.80	54.00	-6.20	34.97	3	Vertical	360	1.50	-	12.83	27.64	7.33	-
AV	2.443G	101.63	Inf	-Inf	34.86	3	Vertical	360	1.50	-	66.77	27.51	7.35	-
AV	2.4838G	51.20	54.00	-2.80	34.87	3	Vertical	360	1.50	-	16.33	27.50	7.37	-
PK	2.3658G	60.30	74.00	-13.70	35.08	3	Vertical	360	1.50	-	25.22	27.74	7.34	-
PK	2.4394G	114.19	Inf	-Inf	34.87	3	Vertical	360	1.50	-	79.32	27.52	7.35	-
PK	2.4835G	67.99	74.00	-6.01	34.87	3	Vertical	360	1.50	-	33.12	27.50	7.37	-

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2447MHz_TX

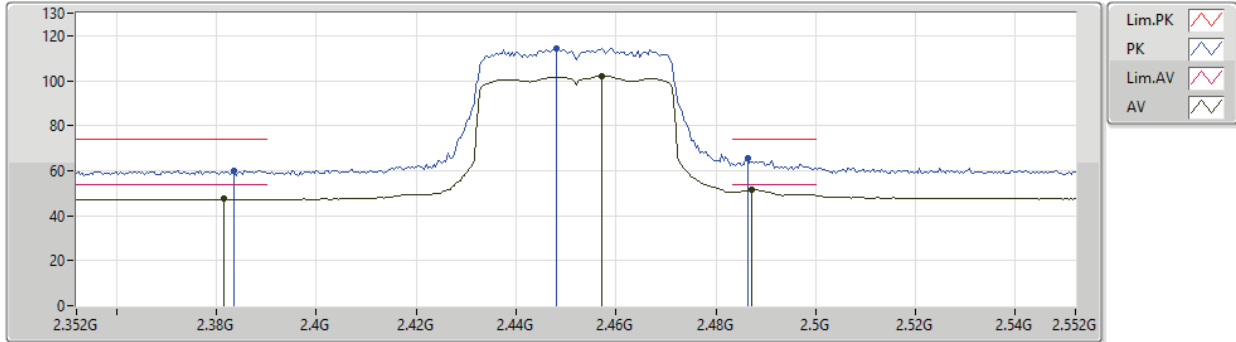


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	48.04	54.00	-5.96	34.98	3	Horizontal	357	1.67	-	13.06	27.65	7.33	-
AV	2.4458G	101.92	Inf	-Inf	34.86	3	Horizontal	357	1.67	-	67.06	27.51	7.35	-
AV	2.4838G	53.38	54.00	-0.62	34.87	3	Horizontal	357	1.67	-	18.51	27.50	7.37	-
PK	2.3826G	60.81	74.00	-13.19	35.00	3	Horizontal	357	1.67	-	25.81	27.67	7.33	-
PK	2.4438G	113.93	Inf	-Inf	34.86	3	Horizontal	357	1.67	-	79.07	27.51	7.35	-
PK	2.4846G	67.84	74.00	-6.16	34.87	3	Horizontal	357	1.67	-	32.97	27.50	7.37	-

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2452MHz_TX

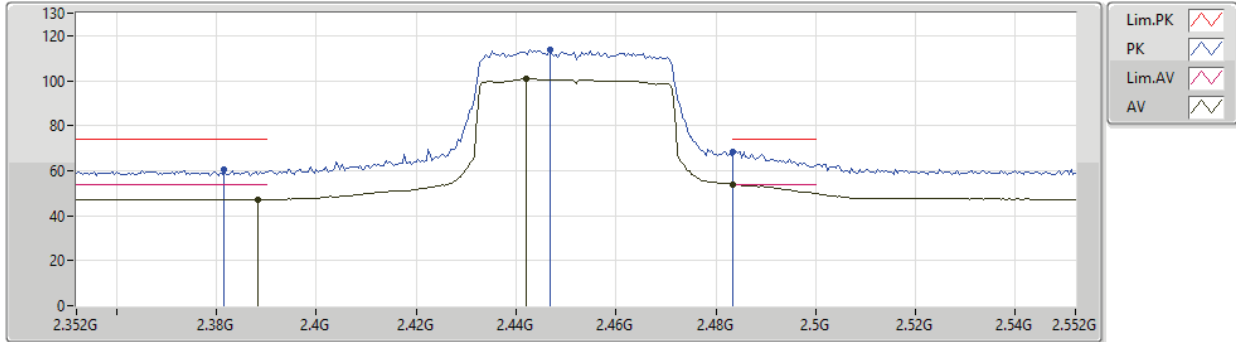


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3816G	47.40	54.00	-6.60	35.00	3	Vertical	344	1.69	-	12.40	27.67	7.33	-
AV	2.4572G	102.11	Inf	-Inf	34.86	3	Vertical	344	1.69	-	67.25	27.50	7.36	-
AV	2.4872G	51.33	54.00	-2.67	34.87	3	Vertical	344	1.69	-	16.46	27.50	7.37	-
PK	2.3836G	60.14	74.00	-13.86	35.00	3	Vertical	344	1.69	-	25.14	27.67	7.33	-
PK	2.448G	114.46	Inf	-Inf	34.85	3	Vertical	344	1.69	-	79.61	27.50	7.35	-
PK	2.4864G	65.37	74.00	-8.63	34.87	3	Vertical	344	1.69	-	30.50	27.50	7.37	-

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2452MHz_TX

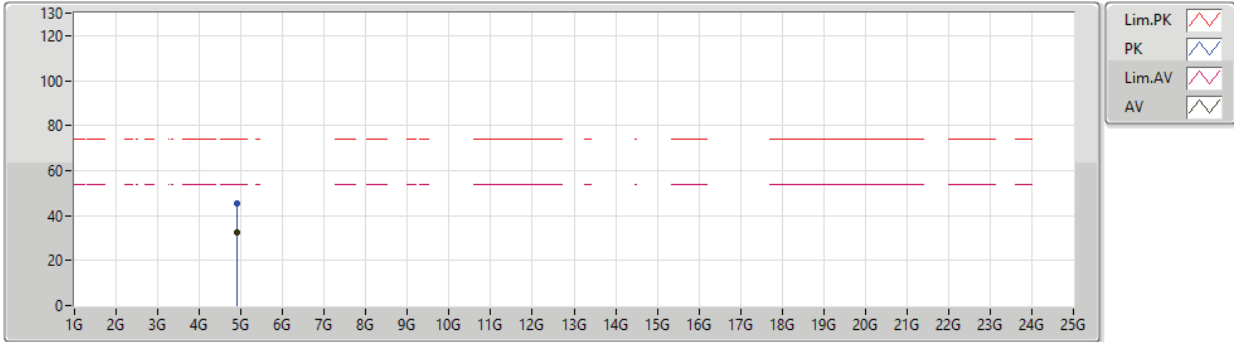


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3884G	47.34	54.00	-6.66	34.98	3	Horizontal	351	1.65	-	12.36	27.65	7.33	-
AV	2.442G	100.91	Inf	-Inf	34.87	3	Horizontal	351	1.65	-	66.04	27.52	7.35	-
AV	2.4835G	53.88	54.00	-0.12	34.87	3	Horizontal	351	1.65	-	19.01	27.50	7.37	-
PK	2.3816G	60.24	74.00	-13.76	35.00	3	Horizontal	351	1.65	-	25.24	27.67	7.33	-
PK	2.4468G	113.69	Inf	-Inf	34.86	3	Horizontal	351	1.65	-	78.83	27.51	7.35	-
PK	2.4835G	68.51	74.00	-5.49	34.87	3	Horizontal	351	1.65	-	33.64	27.50	7.37	-

802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2452MHz_TX



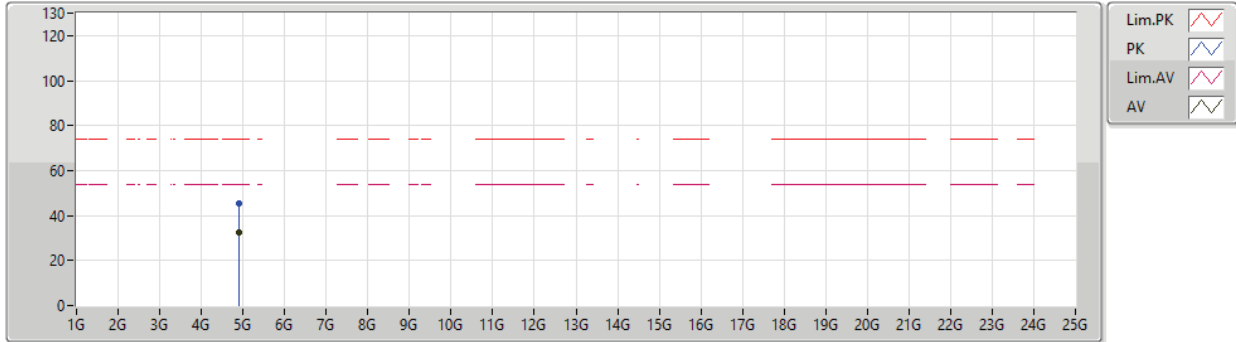
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.90549G	32.67	54.00	-21.33	7.26	3	Vertical	33	1.39	-	25.41	31.21	5.82	29.77
PK	4.90458G	45.34	74.00	-28.66	7.26	3	Vertical	33	1.39	-	38.08	31.21	5.82	29.77



802.11ax HEW40_Nss1,(MCS0)_2TX

08/08/2019

2452MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.90447G	32.66	54.00	-21.34	7.26	3	Horizontal	194	2.23	-	25.40	31.21	5.82	29.77
PK	4.90535G	45.42	74.00	-28.58	7.26	3	Horizontal	194	2.23	-	38.16	31.21	5.82	29.77



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX(Port2)	Pass	AV	2.3886G	53.22	54.00	-0.78	3	Horizontal	9	1.82	-
802.11b_Nss1,(1Mbps)_2TX	Pass	AV	2.3882G	53.28	54.00	-0.72	3	Horizontal	11	1.65	-
802.11g_Nss1,(6Mbps)_1TX(Port2)	Pass	AV	2.39G	53.19	54.00	-0.81	3	Horizontal	0	1.70	-
802.11g_Nss1,(6Mbps)_2TX	Pass	AV	2.3898G	53.51	54.00	-0.49	3	Horizontal	11	1.66	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	2.39G	53.51	54.00	-0.49	3	Horizontal	9	2.03	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	2.39G	53.36	54.00	-0.64	3	Horizontal	10	1.61	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	2.3894G	53.30	54.00	-0.70	3	Horizontal	358	1.52	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	2.3896G	53.56	54.00	-0.44	3	Horizontal	11	1.62	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11b_Nss1,(1Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3856G	46.90	54.00	-7.10	3	Vertical	60	2.68	-
2412MHz	Pass	AV	2.4112G	101.53	Inf	-Inf	3	Vertical	60	2.68	-
2412MHz	Pass	PK	2.3658G	58.11	74.00	-15.89	3	Vertical	60	2.68	-
2412MHz	Pass	PK	2.413G	105.09	Inf	-Inf	3	Vertical	60	2.68	-
2412MHz	Pass	AV	2.387G	52.87	54.00	-1.13	3	Horizontal	13	2.01	-
2412MHz	Pass	AV	2.4114G	116.47	Inf	-Inf	3	Horizontal	13	2.01	-
2412MHz	Pass	PK	2.3876G	61.53	74.00	-12.47	3	Horizontal	13	2.01	-
2412MHz	Pass	PK	2.413G	119.82	Inf	-Inf	3	Horizontal	13	2.01	-
2412MHz	Pass	AV	4.824G	33.15	54.00	-20.85	3	Vertical	222	2.02	-
2412MHz	Pass	PK	4.82418G	43.61	74.00	-30.39	3	Vertical	222	2.02	-
2412MHz	Pass	AV	4.82394G	32.00	54.00	-22.00	3	Horizontal	206	2.45	-
2412MHz	Pass	PK	4.82383G	43.23	74.00	-30.77	3	Horizontal	206	2.45	-
2417MHz	Pass	AV	2.3792G	46.77	54.00	-7.23	3	Vertical	324	2.76	-
2417MHz	Pass	AV	2.4162G	100.58	Inf	-Inf	3	Vertical	324	2.76	-
2417MHz	Pass	PK	2.3754G	57.36	74.00	-16.64	3	Vertical	324	2.76	-
2417MHz	Pass	PK	2.418G	104.25	Inf	-Inf	3	Vertical	324	2.76	-
2417MHz	Pass	AV	2.3886G	53.22	54.00	-0.78	3	Horizontal	9	1.82	-
2417MHz	Pass	AV	2.4178G	116.66	Inf	-Inf	3	Horizontal	9	1.82	-
2417MHz	Pass	PK	2.3882G	62.19	74.00	-11.81	3	Horizontal	9	1.82	-
2417MHz	Pass	PK	2.418G	119.92	Inf	-Inf	3	Horizontal	9	1.82	-
2437MHz	Pass	AV	2.3686G	46.71	54.00	-7.29	3	Vertical	314	2.38	-
2437MHz	Pass	AV	2.4362G	99.43	Inf	-Inf	3	Vertical	314	2.38	-
2437MHz	Pass	AV	2.4842G	46.85	54.00	-7.15	3	Vertical	314	2.38	-
2437MHz	Pass	PK	2.3858G	57.96	74.00	-16.04	3	Vertical	314	2.38	-
2437MHz	Pass	PK	2.4378G	103.19	Inf	-Inf	3	Vertical	314	2.38	-
2437MHz	Pass	PK	2.4838G	57.56	74.00	-16.44	3	Vertical	314	2.38	-
2437MHz	Pass	AV	2.3898G	52.93	54.00	-1.07	3	Horizontal	12	1.50	-
2437MHz	Pass	AV	2.4362G	117.08	Inf	-Inf	3	Horizontal	12	1.50	-
2437MHz	Pass	AV	2.4842G	52.67	54.00	-1.33	3	Horizontal	12	1.50	-
2437MHz	Pass	PK	2.3858G	61.24	74.00	-12.76	3	Horizontal	12	1.50	-
2437MHz	Pass	PK	2.4378G	120.60	Inf	-Inf	3	Horizontal	12	1.50	-
2437MHz	Pass	PK	2.4838G	61.27	74.00	-12.73	3	Horizontal	12	1.50	-
2437MHz	Pass	AV	4.874G	33.50	54.00	-20.50	3	Vertical	220	2.20	-
2437MHz	Pass	PK	4.8758G	43.68	74.00	-30.32	3	Vertical	220	2.20	-
2437MHz	Pass	AV	4.87388G	31.45	54.00	-22.55	3	Horizontal	206	1.68	-
2437MHz	Pass	PK	4.87388G	43.41	74.00	-30.59	3	Horizontal	206	1.68	-
2457MHz	Pass	AV	2.4562G	102.20	Inf	-Inf	3	Vertical	63	2.87	-
2457MHz	Pass	AV	2.4835G	46.84	54.00	-7.16	3	Vertical	63	2.87	-
2457MHz	Pass	PK	2.458G	105.75	Inf	-Inf	3	Vertical	63	2.87	-
2457MHz	Pass	PK	2.4956G	57.86	74.00	-16.14	3	Vertical	63	2.87	-
2457MHz	Pass	AV	2.4564G	116.33	Inf	-Inf	3	Horizontal	3	1.76	-
2457MHz	Pass	AV	2.4862G	51.28	54.00	-2.72	3	Horizontal	3	1.76	-
2457MHz	Pass	PK	2.456G	119.83	Inf	-Inf	3	Horizontal	3	1.76	-
2457MHz	Pass	PK	2.4856G	61.10	74.00	-12.90	3	Horizontal	3	1.76	-
2462MHz	Pass	AV	2.461G	98.10	Inf	-Inf	3	Vertical	331	1.92	-
2462MHz	Pass	AV	2.4998G	46.70	54.00	-7.30	3	Vertical	331	1.92	-
2462MHz	Pass	PK	2.463G	101.03	Inf	-Inf	3	Vertical	331	1.92	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	PK	2.4964G	57.26	74.00	-16.74	3	Vertical	331	1.92	-
2462MHz	Pass	AV	2.4614G	115.63	Inf	-Inf	3	Horizontal	8	1.99	-
2462MHz	Pass	AV	2.4838G	50.06	54.00	-3.94	3	Horizontal	8	1.99	-
2462MHz	Pass	PK	2.463G	119.29	Inf	-Inf	3	Horizontal	8	1.99	-
2462MHz	Pass	PK	2.4906G	60.29	74.00	-13.71	3	Horizontal	8	1.99	-
2462MHz	Pass	AV	4.92407G	33.33	54.00	-20.67	3	Vertical	159	1.40	-
2462MHz	Pass	PK	4.92326G	44.42	74.00	-29.58	3	Vertical	159	1.40	-
2462MHz	Pass	AV	4.92396G	33.26	54.00	-20.74	3	Horizontal	198	2.90	-
2462MHz	Pass	PK	4.92376G	44.42	74.00	-29.58	3	Horizontal	198	2.90	-
802.11b_Nss1_(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.387G	49.88	54.00	-4.12	3	Vertical	351	1.64	-
2412MHz	Pass	AV	2.4114G	115.31	Inf	-Inf	3	Vertical	351	1.64	-
2412MHz	Pass	PK	2.3876G	60.11	74.00	-13.89	3	Vertical	351	1.64	-
2412MHz	Pass	PK	2.413G	118.94	Inf	-Inf	3	Vertical	351	1.64	-
2412MHz	Pass	AV	2.3874G	52.07	54.00	-1.93	3	Horizontal	10	1.43	-
2412MHz	Pass	AV	2.411G	116.61	Inf	-Inf	3	Horizontal	10	1.43	-
2412MHz	Pass	PK	2.3874G	61.55	74.00	-12.45	3	Horizontal	10	1.43	-
2412MHz	Pass	PK	2.413G	119.26	Inf	-Inf	3	Horizontal	10	1.43	-
2412MHz	Pass	AV	4.82395G	33.59	54.00	-20.41	3	Vertical	196	1.59	-
2412MHz	Pass	PK	4.82379G	44.78	74.00	-29.22	3	Vertical	196	1.59	-
2412MHz	Pass	AV	4.824G	32.73	54.00	-21.27	3	Horizontal	215	2.19	-
2412MHz	Pass	PK	4.82414G	43.85	74.00	-30.15	3	Horizontal	215	2.19	-
2417MHz	Pass	AV	2.3882G	50.68	54.00	-3.32	3	Vertical	356	1.64	-
2417MHz	Pass	AV	2.4164G	116.39	Inf	-Inf	3	Vertical	356	1.64	-
2417MHz	Pass	PK	2.3886G	60.75	74.00	-13.25	3	Vertical	356	1.64	-
2417MHz	Pass	PK	2.418G	120.02	Inf	-Inf	3	Vertical	356	1.64	-
2417MHz	Pass	AV	2.3882G	53.28	54.00	-0.72	3	Horizontal	11	1.65	-
2417MHz	Pass	AV	2.4164G	116.56	Inf	-Inf	3	Horizontal	11	1.65	-
2417MHz	Pass	PK	2.388G	62.18	74.00	-11.82	3	Horizontal	11	1.65	-
2417MHz	Pass	PK	2.418G	120.16	Inf	-Inf	3	Horizontal	11	1.65	-
2437MHz	Pass	AV	2.3898G	48.57	54.00	-5.43	3	Vertical	347	1.30	-
2437MHz	Pass	AV	2.4362G	115.82	Inf	-Inf	3	Vertical	347	1.30	-
2437MHz	Pass	AV	2.4842G	49.52	54.00	-4.48	3	Vertical	347	1.30	-
2437MHz	Pass	PK	2.389G	59.22	74.00	-14.78	3	Vertical	347	1.30	-
2437MHz	Pass	PK	2.4378G	119.54	Inf	-Inf	3	Vertical	347	1.30	-
2437MHz	Pass	PK	2.4882G	60.14	74.00	-13.86	3	Vertical	347	1.30	-
2437MHz	Pass	AV	2.3898G	50.93	54.00	-3.07	3	Horizontal	352	1.50	-
2437MHz	Pass	AV	2.4362G	116.36	Inf	-Inf	3	Horizontal	352	1.50	-
2437MHz	Pass	AV	2.4842G	51.30	54.00	-2.70	3	Horizontal	352	1.50	-
2437MHz	Pass	PK	2.3858G	60.22	74.00	-13.78	3	Horizontal	352	1.50	-
2437MHz	Pass	PK	2.4378G	119.97	Inf	-Inf	3	Horizontal	352	1.50	-
2437MHz	Pass	PK	2.4838G	60.34	74.00	-13.66	3	Horizontal	352	1.50	-
2437MHz	Pass	AV	4.87401G	35.38	54.00	-18.62	3	Vertical	192	1.92	-
2437MHz	Pass	PK	4.87408G	44.39	74.00	-29.61	3	Vertical	192	1.92	-
2437MHz	Pass	AV	4.87393G	32.71	54.00	-21.29	3	Horizontal	211	1.94	-
2437MHz	Pass	PK	4.87314G	43.95	74.00	-30.05	3	Horizontal	211	1.94	-
2457MHz	Pass	AV	2.4578G	115.42	Inf	-Inf	3	Vertical	352	1.74	-
2457MHz	Pass	AV	2.4835G	48.77	54.00	-5.23	3	Vertical	352	1.74	-
2457MHz	Pass	PK	2.458G	118.87	Inf	-Inf	3	Vertical	352	1.74	-



RSE TX above 1GHz_Group 4_Non-Beamforming

Appendix F.2.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2457MHz	Pass	PK	2.4838G	60.07	74.00	-13.93	3	Vertical	352	1.74	-
2457MHz	Pass	AV	2.4564G	115.41	Inf	-Inf	3	Horizontal	0	2.19	-
2457MHz	Pass	AV	2.4858G	50.14	54.00	-3.86	3	Horizontal	0	2.19	-
2457MHz	Pass	PK	2.458G	118.94	Inf	-Inf	3	Horizontal	0	2.19	-
2457MHz	Pass	PK	2.486G	59.71	74.00	-14.29	3	Horizontal	0	2.19	-
2462MHz	Pass	AV	2.4614G	114.35	Inf	-Inf	3	Vertical	15	1.00	-
2462MHz	Pass	AV	2.4842G	48.68	54.00	-5.32	3	Vertical	15	1.00	-
2462MHz	Pass	PK	2.463G	118.27	Inf	-Inf	3	Vertical	15	1.00	-
2462MHz	Pass	PK	2.4842G	59.81	74.00	-14.19	3	Vertical	15	1.00	-
2462MHz	Pass	AV	2.463G	115.52	Inf	-Inf	3	Horizontal	360	1.07	-
2462MHz	Pass	AV	2.4836G	49.67	54.00	-4.33	3	Horizontal	360	1.07	-
2462MHz	Pass	PK	2.463G	118.44	Inf	-Inf	3	Horizontal	360	1.07	-
2462MHz	Pass	PK	2.4854G	60.36	74.00	-13.64	3	Horizontal	360	1.07	-
2462MHz	Pass	AV	4.92404G	35.19	54.00	-18.81	3	Vertical	186	2.18	-
2462MHz	Pass	PK	4.92393G	44.24	74.00	-29.76	3	Vertical	186	2.18	-
2462MHz	Pass	AV	4.92397G	33.98	54.00	-20.02	3	Horizontal	188	2.78	-
2462MHz	Pass	PK	4.924G	44.02	74.00	-29.98	3	Horizontal	188	2.78	-
802.11g_Nss1,(6Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	46.49	54.00	-7.51	3	Vertical	57	2.64	-
2412MHz	Pass	AV	2.4088G	90.20	Inf	-Inf	3	Vertical	57	2.64	-
2412MHz	Pass	PK	2.3678G	57.55	74.00	-16.45	3	Vertical	57	2.64	-
2412MHz	Pass	PK	2.4084G	100.13	Inf	-Inf	3	Vertical	57	2.64	-
2412MHz	Pass	AV	2.39G	53.19	54.00	-0.81	3	Horizontal	0	1.70	-
2412MHz	Pass	AV	2.4154G	105.52	Inf	-Inf	3	Horizontal	0	1.70	-
2412MHz	Pass	PK	2.3886G	67.19	74.00	-6.81	3	Horizontal	0	1.70	-
2412MHz	Pass	PK	2.4142G	115.12	Inf	-Inf	3	Horizontal	0	1.70	-
2412MHz	Pass	AV	4.82645G	29.94	54.00	-24.06	3	Vertical	166	2.01	-
2412MHz	Pass	PK	4.82647G	43.07	74.00	-30.93	3	Vertical	166	2.01	-
2412MHz	Pass	AV	4.82509G	29.95	54.00	-24.05	3	Horizontal	171	1.21	-
2412MHz	Pass	PK	4.82617G	43.85	74.00	-30.15	3	Horizontal	171	1.21	-
2417MHz	Pass	AV	2.39G	46.46	54.00	-7.54	3	Vertical	76	2.94	-
2417MHz	Pass	AV	2.4146G	90.38	Inf	-Inf	3	Vertical	76	2.94	-
2417MHz	Pass	PK	2.368G	58.19	74.00	-15.81	3	Vertical	76	2.94	-
2417MHz	Pass	PK	2.4166G	100.79	Inf	-Inf	3	Vertical	76	2.94	-
2417MHz	Pass	AV	2.39G	52.80	54.00	-1.20	3	Horizontal	4	1.70	-
2417MHz	Pass	AV	2.4148G	106.31	Inf	-Inf	3	Horizontal	4	1.70	-
2417MHz	Pass	PK	2.39G	68.21	74.00	-5.79	3	Horizontal	4	1.70	-
2417MHz	Pass	PK	2.4162G	117.09	Inf	-Inf	3	Horizontal	4	1.70	-
2437MHz	Pass	AV	2.3874G	46.33	54.00	-7.67	3	Vertical	142	2.37	-
2437MHz	Pass	AV	2.4394G	92.14	Inf	-Inf	3	Vertical	142	2.37	-
2437MHz	Pass	AV	2.4835G	46.43	54.00	-7.57	3	Vertical	142	2.37	-
2437MHz	Pass	PK	2.3866G	57.93	74.00	-16.07	3	Vertical	142	2.37	-
2437MHz	Pass	PK	2.4398G	102.24	Inf	-Inf	3	Vertical	142	2.37	-
2437MHz	Pass	PK	2.4835G	57.76	74.00	-16.24	3	Vertical	142	2.37	-
2437MHz	Pass	AV	2.3898G	52.87	54.00	-1.13	3	Horizontal	10	1.47	-
2437MHz	Pass	AV	2.4402G	109.43	Inf	-Inf	3	Horizontal	10	1.47	-
2437MHz	Pass	AV	2.4838G	52.55	54.00	-1.45	3	Horizontal	10	1.47	-
2437MHz	Pass	PK	2.3898G	65.67	74.00	-8.33	3	Horizontal	10	1.47	-
2437MHz	Pass	PK	2.4394G	119.31	Inf	-Inf	3	Horizontal	10	1.47	-



RSE TX above 1GHz_Group 4_Non-Beamforming

Appendix F.2.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	PK	2.4854G	67.45	74.00	-6.55	3	Horizontal	10	1.47	-
2437MHz	Pass	AV	4.87516G	30.81	54.00	-23.19	3	Vertical	138	1.49	-
2437MHz	Pass	PK	4.87776G	43.81	74.00	-30.19	3	Vertical	138	1.49	-
2437MHz	Pass	AV	4.87516G	30.74	54.00	-23.26	3	Horizontal	187	2.96	-
2437MHz	Pass	PK	4.87518G	43.87	74.00	-30.13	3	Horizontal	187	2.96	-
2457MHz	Pass	AV	2.459G	92.48	Inf	-Inf	3	Vertical	64	2.86	-
2457MHz	Pass	AV	2.4835G	46.58	54.00	-7.42	3	Vertical	64	2.86	-
2457MHz	Pass	PK	2.4596G	102.79	Inf	-Inf	3	Vertical	64	2.86	-
2457MHz	Pass	PK	2.4852G	58.49	74.00	-15.51	3	Vertical	64	2.86	-
2457MHz	Pass	AV	2.4544G	106.57	Inf	-Inf	3	Horizontal	6	1.75	-
2457MHz	Pass	AV	2.4835G	51.47	54.00	-2.53	3	Horizontal	6	1.75	-
2457MHz	Pass	PK	2.4586G	117.17	Inf	-Inf	3	Horizontal	6	1.75	-
2457MHz	Pass	PK	2.4836G	68.52	74.00	-5.48	3	Horizontal	6	1.75	-
2462MHz	Pass	AV	2.4648G	87.83	Inf	-Inf	3	Vertical	335	1.91	-
2462MHz	Pass	AV	2.4876G	46.35	54.00	-7.65	3	Vertical	335	1.91	-
2462MHz	Pass	PK	2.4642G	97.46	Inf	-Inf	3	Vertical	335	1.91	-
2462MHz	Pass	PK	2.4835G	58.09	74.00	-15.91	3	Vertical	335	1.91	-
2462MHz	Pass	AV	2.4654G	105.98	Inf	-Inf	3	Horizontal	9	1.74	-
2462MHz	Pass	AV	2.484G	51.97	54.00	-2.03	3	Horizontal	9	1.74	-
2462MHz	Pass	PK	2.4668G	116.24	Inf	-Inf	3	Horizontal	9	1.74	-
2462MHz	Pass	PK	2.4838G	70.46	74.00	-3.54	3	Horizontal	9	1.74	-
2462MHz	Pass	AV	4.9336G	30.26	54.00	-23.74	3	Vertical	282	1.50	-
2462MHz	Pass	PK	4.92196G	43.50	74.00	-30.50	3	Vertical	282	1.50	-
2462MHz	Pass	AV	4.93468G	30.24	54.00	-23.76	3	Horizontal	24	2.13	-
2462MHz	Pass	PK	4.93246G	43.39	74.00	-30.61	3	Horizontal	24	2.13	-
802.11g_Nss1_(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3892G	50.52	54.00	-3.48	3	Vertical	356	1.58	-
2412MHz	Pass	AV	2.4142G	104.86	Inf	-Inf	3	Vertical	356	1.58	-
2412MHz	Pass	PK	2.3898G	63.82	74.00	-10.18	3	Vertical	356	1.58	-
2412MHz	Pass	PK	2.4142G	114.37	Inf	-Inf	3	Vertical	356	1.58	-
2412MHz	Pass	AV	2.3898G	53.51	54.00	-0.49	3	Horizontal	11	1.66	-
2412MHz	Pass	AV	2.4154G	106.23	Inf	-Inf	3	Horizontal	11	1.66	-
2412MHz	Pass	PK	2.39G	68.77	74.00	-5.23	3	Horizontal	11	1.66	-
2412MHz	Pass	PK	2.4152G	116.67	Inf	-Inf	3	Horizontal	11	1.66	-
2412MHz	Pass	AV	4.82664G	29.73	54.00	-24.27	3	Vertical	32	2.24	-
2412MHz	Pass	PK	4.81812G	42.87	74.00	-31.13	3	Vertical	32	2.24	-
2412MHz	Pass	AV	4.81284G	29.64	54.00	-24.36	3	Horizontal	75	1.69	-
2412MHz	Pass	PK	4.82706G	42.75	74.00	-31.25	3	Horizontal	75	1.69	-
2417MHz	Pass	AV	2.39G	49.97	54.00	-4.03	3	Vertical	360	1.58	-
2417MHz	Pass	AV	2.4192G	105.90	Inf	-Inf	3	Vertical	360	1.58	-
2417MHz	Pass	PK	2.389G	63.69	74.00	-10.31	3	Vertical	360	1.58	-
2417MHz	Pass	PK	2.4192G	115.75	Inf	-Inf	3	Vertical	360	1.58	-
2417MHz	Pass	AV	2.3898G	53.31	54.00	-0.69	3	Horizontal	9	1.61	-
2417MHz	Pass	AV	2.4204G	107.18	Inf	-Inf	3	Horizontal	9	1.61	-
2417MHz	Pass	PK	2.3896G	70.27	74.00	-3.73	3	Horizontal	9	1.61	-
2417MHz	Pass	PK	2.42G	118.11	Inf	-Inf	3	Horizontal	9	1.61	-
2437MHz	Pass	AV	2.389G	49.20	54.00	-4.80	3	Vertical	357	1.38	-
2437MHz	Pass	AV	2.4338G	107.77	Inf	-Inf	3	Vertical	357	1.38	-
2437MHz	Pass	AV	2.4835G	49.37	54.00	-4.63	3	Vertical	357	1.38	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	PK	2.3874G	62.20	74.00	-11.80	3	Vertical	357	1.38	-
2437MHz	Pass	PK	2.4394G	118.13	Inf	-Inf	3	Vertical	357	1.38	-
2437MHz	Pass	PK	2.4846G	63.57	74.00	-10.43	3	Vertical	357	1.38	-
2437MHz	Pass	AV	2.3898G	52.34	54.00	-1.66	3	Horizontal	0	1.52	-
2437MHz	Pass	AV	2.4346G	108.83	Inf	-Inf	3	Horizontal	0	1.52	-
2437MHz	Pass	AV	2.4835G	52.37	54.00	-1.63	3	Horizontal	0	1.52	-
2437MHz	Pass	PK	2.3898G	66.48	74.00	-7.52	3	Horizontal	0	1.52	-
2437MHz	Pass	PK	2.4346G	119.25	Inf	-Inf	3	Horizontal	0	1.52	-
2437MHz	Pass	PK	2.485G	66.04	74.00	-7.96	3	Horizontal	0	1.52	-
2437MHz	Pass	AV	4.87508G	29.91	54.00	-24.09	3	Vertical	138	1.50	-
2437MHz	Pass	PK	4.8704G	43.04	74.00	-30.96	3	Vertical	138	1.50	-
2437MHz	Pass	AV	4.88804G	29.62	54.00	-24.38	3	Horizontal	117	2.29	-
2437MHz	Pass	PK	4.88282G	43.28	74.00	-30.72	3	Horizontal	117	2.29	-
2457MHz	Pass	AV	2.4588G	105.15	Inf	-Inf	3	Vertical	354	1.51	-
2457MHz	Pass	AV	2.484G	48.66	54.00	-5.34	3	Vertical	354	1.51	-
2457MHz	Pass	PK	2.4592G	115.02	Inf	-Inf	3	Vertical	354	1.51	-
2457MHz	Pass	PK	2.4835G	61.40	74.00	-12.60	3	Vertical	354	1.51	-
2457MHz	Pass	AV	2.4596G	106.49	Inf	-Inf	3	Horizontal	8	1.81	-
2457MHz	Pass	AV	2.4838G	50.88	54.00	-3.12	3	Horizontal	8	1.81	-
2457MHz	Pass	PK	2.4602G	116.82	Inf	-Inf	3	Horizontal	8	1.81	-
2457MHz	Pass	PK	2.4836G	68.80	74.00	-5.20	3	Horizontal	8	1.81	-
2462MHz	Pass	AV	2.464G	104.61	Inf	-Inf	3	Vertical	355	1.50	-
2462MHz	Pass	AV	2.484G	49.25	54.00	-4.75	3	Vertical	355	1.50	-
2462MHz	Pass	PK	2.4644G	114.35	Inf	-Inf	3	Vertical	355	1.50	-
2462MHz	Pass	PK	2.4836G	61.85	74.00	-12.15	3	Vertical	355	1.50	-
2462MHz	Pass	AV	2.4648G	106.05	Inf	-Inf	3	Horizontal	11	1.65	-
2462MHz	Pass	AV	2.4835G	51.78	54.00	-2.22	3	Horizontal	11	1.65	-
2462MHz	Pass	PK	2.4642G	116.56	Inf	-Inf	3	Horizontal	11	1.65	-
2462MHz	Pass	PK	2.4835G	69.47	74.00	-4.53	3	Horizontal	11	1.65	-
2462MHz	Pass	AV	4.9174G	29.88	54.00	-24.12	3	Vertical	124	2.06	-
2462MHz	Pass	PK	4.92112G	43.04	74.00	-30.96	3	Vertical	124	2.06	-
2462MHz	Pass	AV	4.9315G	29.83	54.00	-24.17	3	Horizontal	85	1.67	-
2462MHz	Pass	PK	4.93594G	42.96	74.00	-31.04	3	Horizontal	85	1.67	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3896G	46.19	54.00	-7.81	3	Vertical	324	2.75	-
2412MHz	Pass	AV	2.416G	88.19	Inf	-Inf	3	Vertical	324	2.75	-
2412MHz	Pass	PK	2.373G	57.76	74.00	-16.24	3	Vertical	324	2.75	-
2412MHz	Pass	PK	2.4154G	101.47	Inf	-Inf	3	Vertical	324	2.75	-
2412MHz	Pass	AV	2.39G	53.51	54.00	-0.49	3	Horizontal	9	2.03	-
2412MHz	Pass	AV	2.4102G	103.94	Inf	-Inf	3	Horizontal	9	2.03	-
2412MHz	Pass	PK	2.3894G	67.95	74.00	-6.05	3	Horizontal	9	2.03	-
2412MHz	Pass	PK	2.411G	118.03	Inf	-Inf	3	Horizontal	9	2.03	-
2412MHz	Pass	AV	4.8141G	29.47	54.00	-24.53	3	Vertical	155	1.92	-
2412MHz	Pass	PK	4.81386G	43.33	74.00	-30.67	3	Vertical	155	1.92	-
2412MHz	Pass	AV	4.82418G	29.59	54.00	-24.41	3	Horizontal	34	2.63	-
2412MHz	Pass	PK	4.83408G	43.38	74.00	-30.62	3	Horizontal	34	2.63	-
2417MHz	Pass	AV	2.3896G	46.19	54.00	-7.81	3	Vertical	62	2.65	-
2417MHz	Pass	AV	2.4198G	90.99	Inf	-Inf	3	Vertical	62	2.65	-
2417MHz	Pass	PK	2.3894G	57.66	74.00	-16.34	3	Vertical	62	2.65	-



RSE TX above 1GHz_Group 4_Non-Beamforming

Appendix F.2.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2417MHz	Pass	PK	2.4178G	104.12	Inf	-Inf	3	Vertical	62	2.65	-
2417MHz	Pass	AV	2.39G	52.78	54.00	-1.22	3	Horizontal	8	1.84	-
2417MHz	Pass	AV	2.4186G	106.19	Inf	-Inf	3	Horizontal	8	1.84	-
2417MHz	Pass	PK	2.3872G	70.73	74.00	-3.27	3	Horizontal	8	1.84	-
2417MHz	Pass	PK	2.4196G	119.87	Inf	-Inf	3	Horizontal	8	1.84	-
2437MHz	Pass	AV	2.3898G	45.96	54.00	-8.04	3	Vertical	140	2.37	-
2437MHz	Pass	AV	2.435G	90.50	Inf	-Inf	3	Vertical	140	2.37	-
2437MHz	Pass	AV	2.4838G	46.15	54.00	-7.85	3	Vertical	140	2.37	-
2437MHz	Pass	PK	2.365G	58.22	74.00	-15.78	3	Vertical	140	2.37	-
2437MHz	Pass	PK	2.4346G	104.10	Inf	-Inf	3	Vertical	140	2.37	-
2437MHz	Pass	PK	2.4998G	57.38	74.00	-16.62	3	Vertical	140	2.37	-
2437MHz	Pass	AV	2.3898G	51.93	54.00	-2.07	3	Horizontal	9	1.53	-
2437MHz	Pass	AV	2.4394G	108.15	Inf	-Inf	3	Horizontal	9	1.53	-
2437MHz	Pass	AV	2.4835G	52.33	54.00	-1.67	3	Horizontal	9	1.53	-
2437MHz	Pass	PK	2.3846G	66.16	74.00	-7.84	3	Horizontal	9	1.53	-
2437MHz	Pass	PK	2.4346G	121.51	Inf	-Inf	3	Horizontal	9	1.53	-
2437MHz	Pass	PK	2.4862G	65.62	74.00	-8.38	3	Horizontal	9	1.53	-
2437MHz	Pass	AV	4.87516G	30.46	54.00	-23.54	3	Vertical	141	2.13	-
2437MHz	Pass	PK	4.87472G	43.57	74.00	-30.43	3	Vertical	141	2.13	-
2437MHz	Pass	AV	4.8725G	29.71	54.00	-24.29	3	Horizontal	18	1.50	-
2437MHz	Pass	PK	4.87458G	43.10	74.00	-30.90	3	Horizontal	18	1.50	-
2457MHz	Pass	AV	2.4584G	87.96	Inf	-Inf	3	Vertical	328	2.03	-
2457MHz	Pass	AV	2.4836G	46.13	54.00	-7.87	3	Vertical	328	2.03	-
2457MHz	Pass	PK	2.4628G	101.40	Inf	-Inf	3	Vertical	328	2.03	-
2457MHz	Pass	PK	2.4838G	58.04	74.00	-15.96	3	Vertical	328	2.03	-
2457MHz	Pass	AV	2.454G	105.51	Inf	-Inf	3	Horizontal	3	1.80	-
2457MHz	Pass	AV	2.4836G	50.82	54.00	-3.18	3	Horizontal	3	1.80	-
2457MHz	Pass	PK	2.4562G	119.23	Inf	-Inf	3	Horizontal	3	1.80	-
2457MHz	Pass	PK	2.4835G	72.40	74.00	-1.60	3	Horizontal	3	1.80	-
2462MHz	Pass	AV	2.4644G	86.90	Inf	-Inf	3	Vertical	333	1.91	-
2462MHz	Pass	AV	2.4896G	46.03	54.00	-7.97	3	Vertical	333	1.91	-
2462MHz	Pass	PK	2.4648G	100.60	Inf	-Inf	3	Vertical	333	1.91	-
2462MHz	Pass	PK	2.486G	58.71	74.00	-15.29	3	Vertical	333	1.91	-
2462MHz	Pass	AV	2.4592G	104.59	Inf	-Inf	3	Horizontal	7	1.75	-
2462MHz	Pass	AV	2.4835G	51.70	54.00	-2.30	3	Horizontal	7	1.75	-
2462MHz	Pass	PK	2.4638G	118.30	Inf	-Inf	3	Horizontal	7	1.75	-
2462MHz	Pass	PK	2.4835G	71.05	74.00	-2.95	3	Horizontal	7	1.75	-
2462MHz	Pass	AV	4.91992G	29.64	54.00	-24.36	3	Vertical	251	1.49	-
2462MHz	Pass	PK	4.91704G	43.46	74.00	-30.54	3	Vertical	251	1.49	-
2462MHz	Pass	AV	4.9288G	29.55	54.00	-24.45	3	Horizontal	97	1.00	-
2462MHz	Pass	PK	4.91816G	43.18	74.00	-30.82	3	Horizontal	97	1.00	-
802.11ax HEW20_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	50.05	54.00	-3.95	3	Vertical	357	1.59	-
2412MHz	Pass	AV	2.415G	104.29	Inf	-Inf	3	Vertical	357	1.59	-
2412MHz	Pass	PK	2.3868G	71.24	74.00	-2.76	3	Vertical	357	1.59	-
2412MHz	Pass	PK	2.4138G	117.97	Inf	-Inf	3	Vertical	357	1.59	-
2412MHz	Pass	AV	2.39G	53.21	54.00	-0.79	3	Horizontal	11	1.65	-
2412MHz	Pass	AV	2.4178G	105.34	Inf	-Inf	3	Horizontal	11	1.65	-
2412MHz	Pass	PK	2.3866G	73.28	74.00	-0.72	3	Horizontal	11	1.65	-



RSE TX above 1GHz_Group 4_Non-Beamforming

Appendix F.2.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2412MHz	Pass	PK	2.4174G	119.41	Inf	-Inf	3	Horizontal	11	1.65	-
2412MHz	Pass	AV	4.83792G	29.31	54.00	-24.69	3	Vertical	188	1.70	-
2412MHz	Pass	PK	4.812G	43.19	74.00	-30.81	3	Vertical	188	1.70	-
2412MHz	Pass	AV	4.83834G	29.29	54.00	-24.71	3	Horizontal	22	1.61	-
2412MHz	Pass	PK	4.83582G	42.90	74.00	-31.10	3	Horizontal	22	1.61	-
2417MHz	Pass	AV	2.3898G	50.86	54.00	-3.14	3	Vertical	354	1.48	-
2417MHz	Pass	AV	2.42G	105.41	Inf	-Inf	3	Vertical	354	1.48	-
2417MHz	Pass	PK	2.39G	68.90	74.00	-5.10	3	Vertical	354	1.48	-
2417MHz	Pass	PK	2.4194G	119.01	Inf	-Inf	3	Vertical	354	1.48	-
2417MHz	Pass	AV	2.39G	53.36	54.00	-0.64	3	Horizontal	10	1.61	-
2417MHz	Pass	AV	2.4218G	106.78	Inf	-Inf	3	Horizontal	10	1.61	-
2417MHz	Pass	PK	2.3896G	72.01	74.00	-1.99	3	Horizontal	10	1.61	-
2417MHz	Pass	PK	2.423G	120.38	Inf	-Inf	3	Horizontal	10	1.61	-
2437MHz	Pass	AV	2.3894G	51.18	54.00	-2.82	3	Vertical	356	1.36	-
2437MHz	Pass	AV	2.4394G	106.91	Inf	-Inf	3	Vertical	356	1.36	-
2437MHz	Pass	AV	2.4835G	51.39	54.00	-2.61	3	Vertical	356	1.36	-
2437MHz	Pass	PK	2.3886G	65.63	74.00	-8.37	3	Vertical	356	1.36	-
2437MHz	Pass	PK	2.4394G	120.55	Inf	-Inf	3	Vertical	356	1.36	-
2437MHz	Pass	PK	2.4835G	66.94	74.00	-7.06	3	Vertical	356	1.36	-
2437MHz	Pass	AV	2.3894G	52.48	54.00	-1.52	3	Horizontal	360	1.50	-
2437MHz	Pass	AV	2.4342G	107.86	Inf	-Inf	3	Horizontal	360	1.50	-
2437MHz	Pass	AV	2.4835G	52.94	54.00	-1.06	3	Horizontal	360	1.50	-
2437MHz	Pass	PK	2.3898G	65.63	74.00	-8.37	3	Horizontal	360	1.50	-
2437MHz	Pass	PK	2.4334G	121.04	Inf	-Inf	3	Horizontal	360	1.50	-
2437MHz	Pass	PK	2.4838G	65.66	74.00	-8.34	3	Horizontal	360	1.50	-
2437MHz	Pass	AV	4.87508G	29.75	54.00	-24.25	3	Vertical	141	1.49	-
2437MHz	Pass	PK	4.86806G	42.78	74.00	-31.22	3	Vertical	141	1.49	-
2437MHz	Pass	AV	4.88846G	29.31	54.00	-24.69	3	Horizontal	112	1.43	-
2437MHz	Pass	PK	4.8605G	43.02	74.00	-30.98	3	Horizontal	112	1.43	-
2457MHz	Pass	AV	2.461G	104.11	Inf	-Inf	3	Vertical	352	1.48	-
2457MHz	Pass	AV	2.4835G	48.79	54.00	-5.21	3	Vertical	352	1.48	-
2457MHz	Pass	PK	2.458G	117.96	Inf	-Inf	3	Vertical	352	1.48	-
2457MHz	Pass	PK	2.4835G	65.86	74.00	-8.14	3	Vertical	352	1.48	-
2457MHz	Pass	AV	2.454G	105.50	Inf	-Inf	3	Horizontal	7	1.79	-
2457MHz	Pass	AV	2.4838G	51.34	54.00	-2.66	3	Horizontal	7	1.79	-
2457MHz	Pass	PK	2.4622G	119.01	Inf	-Inf	3	Horizontal	7	1.79	-
2457MHz	Pass	PK	2.4854G	72.80	74.00	-1.20	3	Horizontal	7	1.79	-
2462MHz	Pass	AV	2.4648G	103.29	Inf	-Inf	3	Vertical	357	1.61	-
2462MHz	Pass	AV	2.4835G	48.82	54.00	-5.18	3	Vertical	357	1.61	-
2462MHz	Pass	PK	2.4568G	116.53	Inf	-Inf	3	Vertical	357	1.61	-
2462MHz	Pass	PK	2.485G	67.65	74.00	-6.35	3	Vertical	357	1.61	-
2462MHz	Pass	AV	2.4582G	104.70	Inf	-Inf	3	Horizontal	8	1.78	-
2462MHz	Pass	AV	2.4835G	51.64	54.00	-2.36	3	Horizontal	8	1.78	-
2462MHz	Pass	PK	2.457G	118.14	Inf	-Inf	3	Horizontal	8	1.78	-
2462MHz	Pass	PK	2.4876G	70.77	74.00	-3.23	3	Horizontal	8	1.78	-
2462MHz	Pass	AV	4.92772G	29.32	54.00	-24.68	3	Vertical	28	1.38	-
2462MHz	Pass	PK	4.92976G	42.75	74.00	-31.25	3	Vertical	28	1.38	-
2462MHz	Pass	AV	4.9315G	29.44	54.00	-24.56	3	Horizontal	57	1.75	-
2462MHz	Pass	PK	4.92112G	42.63	74.00	-31.37	3	Horizontal	57	1.75	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.3892G	46.30	54.00	-7.70	3	Vertical	62	2.91	-
2422MHz	Pass	AV	2.4392G	86.11	Inf	-Inf	3	Vertical	62	2.91	-
2422MHz	Pass	AV	2.4856G	45.98	54.00	-8.02	3	Vertical	62	2.91	-
2422MHz	Pass	PK	2.39G	58.61	74.00	-15.39	3	Vertical	62	2.91	-
2422MHz	Pass	PK	2.4352G	98.56	Inf	-Inf	3	Vertical	62	2.91	-
2422MHz	Pass	PK	2.4864G	57.56	74.00	-16.44	3	Vertical	62	2.91	-
2422MHz	Pass	AV	2.39G	53.18	54.00	-0.82	3	Horizontal	11	1.62	-
2422MHz	Pass	AV	2.4248G	102.64	Inf	-Inf	3	Horizontal	11	1.62	-
2422MHz	Pass	AV	2.4835G	48.48	54.00	-5.52	3	Horizontal	11	1.62	-
2422MHz	Pass	PK	2.39G	72.99	74.00	-1.01	3	Horizontal	11	1.62	-
2422MHz	Pass	PK	2.4264G	116.03	Inf	-Inf	3	Horizontal	11	1.62	-
2422MHz	Pass	PK	2.4916G	61.87	74.00	-12.13	3	Horizontal	11	1.62	-
2422MHz	Pass	AV	4.85516G	29.76	54.00	-24.24	3	Vertical	141	2.47	-
2422MHz	Pass	PK	4.84946G	43.39	74.00	-30.61	3	Vertical	141	2.47	-
2422MHz	Pass	AV	4.85582G	29.79	54.00	-24.21	3	Horizontal	83	1.66	-
2422MHz	Pass	PK	4.85768G	43.25	74.00	-30.75	3	Horizontal	83	1.66	-
2427MHz	Pass	AV	2.3878G	46.46	54.00	-7.54	3	Vertical	58	2.94	-
2427MHz	Pass	AV	2.4334G	86.83	Inf	-Inf	3	Vertical	58	2.94	-
2427MHz	Pass	AV	2.487G	46.25	54.00	-7.75	3	Vertical	58	2.94	-
2427MHz	Pass	PK	2.3886G	58.42	74.00	-15.58	3	Vertical	58	2.94	-
2427MHz	Pass	PK	2.4394G	99.67	Inf	-Inf	3	Vertical	58	2.94	-
2427MHz	Pass	PK	2.487G	57.77	74.00	-16.23	3	Vertical	58	2.94	-
2427MHz	Pass	AV	2.3894G	53.30	54.00	-0.70	3	Horizontal	358	1.52	-
2427MHz	Pass	AV	2.4334G	103.14	Inf	-Inf	3	Horizontal	358	1.52	-
2427MHz	Pass	AV	2.4838G	49.37	54.00	-4.63	3	Horizontal	358	1.52	-
2427MHz	Pass	PK	2.3898G	72.23	74.00	-1.77	3	Horizontal	358	1.52	-
2427MHz	Pass	PK	2.4374G	116.12	Inf	-Inf	3	Horizontal	358	1.52	-
2427MHz	Pass	PK	2.4846G	65.96	74.00	-8.04	3	Horizontal	358	1.52	-
2437MHz	Pass	AV	2.3898G	46.11	54.00	-7.89	3	Vertical	57	2.83	-
2437MHz	Pass	AV	2.4418G	87.87	Inf	-Inf	3	Vertical	57	2.83	-
2437MHz	Pass	AV	2.4835G	46.25	54.00	-7.75	3	Vertical	57	2.83	-
2437MHz	Pass	PK	2.3874G	58.81	74.00	-15.19	3	Vertical	57	2.83	-
2437MHz	Pass	PK	2.4426G	100.77	Inf	-Inf	3	Vertical	57	2.83	-
2437MHz	Pass	PK	2.491G	58.61	74.00	-15.39	3	Vertical	57	2.83	-
2437MHz	Pass	AV	2.3898G	50.74	54.00	-3.26	3	Horizontal	6	1.56	-
2437MHz	Pass	AV	2.439G	103.14	Inf	-Inf	3	Horizontal	6	1.56	-
2437MHz	Pass	AV	2.4838G	52.24	54.00	-1.76	3	Horizontal	6	1.56	-
2437MHz	Pass	PK	2.389G	70.59	74.00	-3.41	3	Horizontal	6	1.56	-
2437MHz	Pass	PK	2.4298G	115.83	Inf	-Inf	3	Horizontal	6	1.56	-
2437MHz	Pass	PK	2.489G	70.27	74.00	-3.73	3	Horizontal	6	1.56	-
2437MHz	Pass	AV	4.87514G	30.83	54.00	-23.17	3	Vertical	145	2.96	-
2437MHz	Pass	PK	4.88666G	43.58	74.00	-30.42	3	Vertical	145	2.96	-
2437MHz	Pass	AV	4.87514G	30.61	54.00	-23.39	3	Horizontal	184	2.52	-
2437MHz	Pass	PK	4.87418G	43.57	74.00	-30.43	3	Horizontal	184	2.52	-
2447MHz	Pass	AV	2.3826G	45.92	54.00	-8.08	3	Vertical	316	2.02	-
2447MHz	Pass	AV	2.4578G	84.50	Inf	-Inf	3	Vertical	316	2.02	-
2447MHz	Pass	AV	2.4842G	46.06	54.00	-7.94	3	Vertical	316	2.02	-
2447MHz	Pass	PK	2.3622G	57.78	74.00	-16.22	3	Vertical	316	2.02	-



RSE TX above 1GHz_Group 4_Non-Beamforming

Appendix F.2.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2447MHz	Pass	PK	2.4578G	97.75	Inf	-Inf	3	Vertical	316	2.02	-
2447MHz	Pass	PK	2.489G	57.33	74.00	-16.67	3	Vertical	316	2.02	-
2447MHz	Pass	AV	2.3898G	47.93	54.00	-6.07	3	Horizontal	7	1.79	-
2447MHz	Pass	AV	2.445G	102.47	Inf	-Inf	3	Horizontal	7	1.79	-
2447MHz	Pass	AV	2.4835G	52.79	54.00	-1.21	3	Horizontal	7	1.79	-
2447MHz	Pass	PK	2.3814G	61.91	74.00	-12.09	3	Horizontal	7	1.79	-
2447MHz	Pass	PK	2.4442G	115.53	Inf	-Inf	3	Horizontal	7	1.79	-
2447MHz	Pass	PK	2.4835G	72.77	74.00	-1.23	3	Horizontal	7	1.79	-
2452MHz	Pass	AV	2.364G	45.93	54.00	-8.07	3	Vertical	332	1.91	-
2452MHz	Pass	AV	2.4644G	83.04	Inf	-Inf	3	Vertical	332	1.91	-
2452MHz	Pass	AV	2.4835G	46.01	54.00	-7.99	3	Vertical	332	1.91	-
2452MHz	Pass	PK	2.3804G	57.51	74.00	-16.49	3	Vertical	332	1.91	-
2452MHz	Pass	PK	2.4676G	95.83	Inf	-Inf	3	Vertical	332	1.91	-
2452MHz	Pass	PK	2.4856G	57.36	74.00	-16.64	3	Vertical	332	1.91	-
2452MHz	Pass	AV	2.3872G	47.49	54.00	-6.51	3	Horizontal	9	1.42	-
2452MHz	Pass	AV	2.4476G	101.53	Inf	-Inf	3	Horizontal	9	1.42	-
2452MHz	Pass	AV	2.4835G	52.20	54.00	-1.80	3	Horizontal	9	1.42	-
2452MHz	Pass	PK	2.388G	59.38	74.00	-14.62	3	Horizontal	9	1.42	-
2452MHz	Pass	PK	2.4576G	114.61	Inf	-Inf	3	Horizontal	9	1.42	-
2452MHz	Pass	PK	2.4844G	70.52	74.00	-3.48	3	Horizontal	9	1.42	-
2452MHz	Pass	AV	4.8959G	30.75	54.00	-23.25	3	Vertical	244	1.52	-
2452MHz	Pass	PK	4.89746G	43.50	74.00	-30.50	3	Vertical	244	1.52	-
2452MHz	Pass	AV	4.89602G	30.07	54.00	-23.93	3	Horizontal	307	1.93	-
2452MHz	Pass	PK	4.89608G	43.28	74.00	-30.72	3	Horizontal	307	1.93	-
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.39G	50.08	54.00	-3.92	3	Vertical	355	1.50	-
2422MHz	Pass	AV	2.4252G	101.51	Inf	-Inf	3	Vertical	355	1.50	-
2422MHz	Pass	AV	2.4844G	47.78	54.00	-6.22	3	Vertical	355	1.50	-
2422MHz	Pass	PK	2.3844G	64.75	74.00	-9.25	3	Vertical	355	1.50	-
2422MHz	Pass	PK	2.426G	114.16	Inf	-Inf	3	Vertical	355	1.50	-
2422MHz	Pass	PK	2.4908G	60.78	74.00	-13.22	3	Vertical	355	1.50	-
2422MHz	Pass	AV	2.3896G	53.56	54.00	-0.44	3	Horizontal	11	1.62	-
2422MHz	Pass	AV	2.4268G	102.45	Inf	-Inf	3	Horizontal	11	1.62	-
2422MHz	Pass	AV	2.4835G	48.47	54.00	-5.53	3	Horizontal	11	1.62	-
2422MHz	Pass	PK	2.3892G	72.21	74.00	-1.79	3	Horizontal	11	1.62	-
2422MHz	Pass	PK	2.4288G	115.45	Inf	-Inf	3	Horizontal	11	1.62	-
2422MHz	Pass	PK	2.484G	62.03	74.00	-11.97	3	Horizontal	11	1.62	-
2422MHz	Pass	AV	4.85666G	30.08	54.00	-23.92	3	Vertical	266	1.28	-
2422MHz	Pass	PK	4.83044G	43.90	74.00	-30.10	3	Vertical	266	1.28	-
2422MHz	Pass	AV	4.85288G	29.93	54.00	-24.07	3	Horizontal	314	1.49	-
2422MHz	Pass	PK	4.84454G	43.30	74.00	-30.70	3	Horizontal	314	1.49	-
2427MHz	Pass	AV	2.3898G	50.68	54.00	-3.32	3	Vertical	354	1.47	-
2427MHz	Pass	AV	2.431G	102.22	Inf	-Inf	3	Vertical	354	1.47	-
2427MHz	Pass	AV	2.4838G	48.26	54.00	-5.74	3	Vertical	354	1.47	-
2427MHz	Pass	PK	2.3866G	67.27	74.00	-6.73	3	Vertical	354	1.47	-
2427MHz	Pass	PK	2.4298G	114.65	Inf	-Inf	3	Vertical	354	1.47	-
2427MHz	Pass	PK	2.485G	59.90	74.00	-14.10	3	Vertical	354	1.47	-
2427MHz	Pass	AV	2.3898G	53.44	54.00	-0.56	3	Horizontal	7	1.54	-
2427MHz	Pass	AV	2.4334G	103.53	Inf	-Inf	3	Horizontal	7	1.54	-

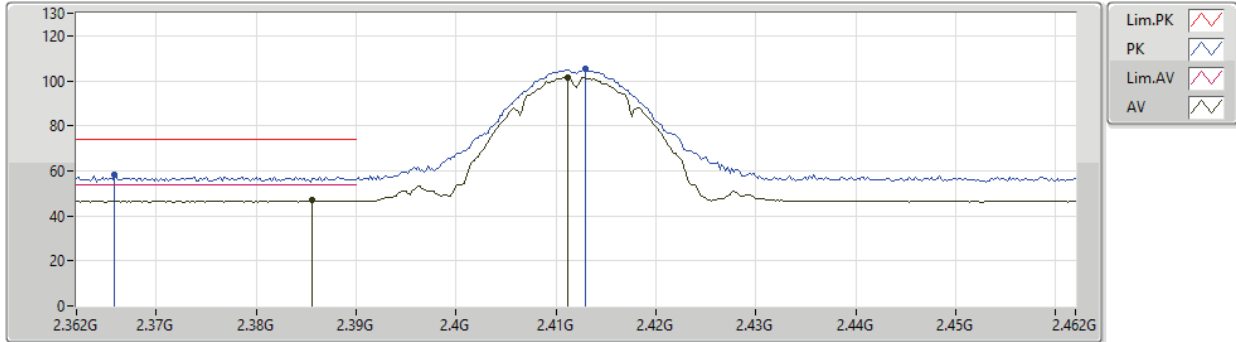


Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2427MHz	Pass	AV	2.4835G	49.82	54.00	-4.18	3	Horizontal	7	1.54	-
2427MHz	Pass	PK	2.3838G	72.92	74.00	-1.08	3	Horizontal	7	1.54	-
2427MHz	Pass	PK	2.4366G	116.62	Inf	-Inf	3	Horizontal	7	1.54	-
2427MHz	Pass	PK	2.489G	66.61	74.00	-7.39	3	Horizontal	7	1.54	-
2437MHz	Pass	AV	2.3894G	49.19	54.00	-4.81	3	Vertical	354	1.37	-
2437MHz	Pass	AV	2.441G	102.04	Inf	-Inf	3	Vertical	354	1.37	-
2437MHz	Pass	AV	2.4835G	50.66	54.00	-3.34	3	Vertical	354	1.37	-
2437MHz	Pass	PK	2.3894G	66.20	74.00	-7.80	3	Vertical	354	1.37	-
2437MHz	Pass	PK	2.441G	114.88	Inf	-Inf	3	Vertical	354	1.37	-
2437MHz	Pass	PK	2.4898G	66.65	74.00	-7.35	3	Vertical	354	1.37	-
2437MHz	Pass	AV	2.3898G	50.78	54.00	-3.22	3	Horizontal	6	1.84	-
2437MHz	Pass	AV	2.4434G	103.30	Inf	-Inf	3	Horizontal	6	1.84	-
2437MHz	Pass	AV	2.4835G	52.21	54.00	-1.79	3	Horizontal	6	1.84	-
2437MHz	Pass	PK	2.3898G	70.29	74.00	-3.71	3	Horizontal	6	1.84	-
2437MHz	Pass	PK	2.4434G	116.97	Inf	-Inf	3	Horizontal	6	1.84	-
2437MHz	Pass	PK	2.487G	70.02	74.00	-3.98	3	Horizontal	6	1.84	-
2437MHz	Pass	AV	4.8719G	29.91	54.00	-24.09	3	Vertical	62	1.73	-
2437MHz	Pass	PK	4.86128G	43.58	74.00	-30.42	3	Vertical	62	1.73	-
2437MHz	Pass	AV	4.88618G	29.84	54.00	-24.16	3	Horizontal	248	1.35	-
2437MHz	Pass	PK	4.88354G	44.01	74.00	-29.99	3	Horizontal	248	1.35	-
2447MHz	Pass	AV	2.389G	47.49	54.00	-6.51	3	Vertical	353	1.69	-
2447MHz	Pass	AV	2.4502G	101.39	Inf	-Inf	3	Vertical	353	1.69	-
2447MHz	Pass	AV	2.4835G	51.73	54.00	-2.27	3	Vertical	353	1.69	-
2447MHz	Pass	PK	2.3818G	59.46	74.00	-14.54	3	Vertical	353	1.69	-
2447MHz	Pass	PK	2.4398G	114.39	Inf	-Inf	3	Vertical	353	1.69	-
2447MHz	Pass	PK	2.4842G	65.51	74.00	-8.49	3	Vertical	353	1.69	-
2447MHz	Pass	AV	2.3898G	48.07	54.00	-5.93	3	Horizontal	7	1.47	-
2447MHz	Pass	AV	2.4422G	102.74	Inf	-Inf	3	Horizontal	7	1.47	-
2447MHz	Pass	AV	2.4835G	53.03	54.00	-0.97	3	Horizontal	7	1.47	-
2447MHz	Pass	PK	2.3898G	63.49	74.00	-10.51	3	Horizontal	7	1.47	-
2447MHz	Pass	PK	2.4522G	114.91	Inf	-Inf	3	Horizontal	7	1.47	-
2447MHz	Pass	PK	2.4842G	72.93	74.00	-1.07	3	Horizontal	7	1.47	-
2452MHz	Pass	AV	2.3896G	47.24	54.00	-6.76	3	Vertical	0	1.77	-
2452MHz	Pass	AV	2.4472G	100.44	Inf	-Inf	3	Vertical	0	1.77	-
2452MHz	Pass	AV	2.4872G	50.38	54.00	-3.62	3	Vertical	0	1.77	-
2452MHz	Pass	PK	2.3852G	59.13	74.00	-14.87	3	Vertical	0	1.77	-
2452MHz	Pass	PK	2.4504G	113.27	Inf	-Inf	3	Vertical	0	1.77	-
2452MHz	Pass	PK	2.4844G	65.88	74.00	-8.12	3	Vertical	0	1.77	-
2452MHz	Pass	AV	2.3888G	47.49	54.00	-6.51	3	Horizontal	7	1.83	-
2452MHz	Pass	AV	2.448G	101.99	Inf	-Inf	3	Horizontal	7	1.83	-
2452MHz	Pass	AV	2.484G	51.70	54.00	-2.30	3	Horizontal	7	1.83	-
2452MHz	Pass	PK	2.3572G	60.02	74.00	-13.98	3	Horizontal	7	1.83	-
2452MHz	Pass	PK	2.4496G	115.29	Inf	-Inf	3	Horizontal	7	1.83	-
2452MHz	Pass	PK	2.4844G	70.18	74.00	-3.82	3	Horizontal	7	1.83	-
2452MHz	Pass	AV	4.90748G	29.82	54.00	-24.18	3	Vertical	142	1.80	-
2452MHz	Pass	PK	4.91462G	44.33	74.00	-29.67	3	Vertical	142	1.80	-
2452MHz	Pass	AV	4.91696G	29.83	54.00	-24.17	3	Horizontal	317	2.40	-
2452MHz	Pass	PK	4.91048G	43.94	74.00	-30.06	3	Horizontal	317	2.40	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

10/08/2019

2412MHz_TX

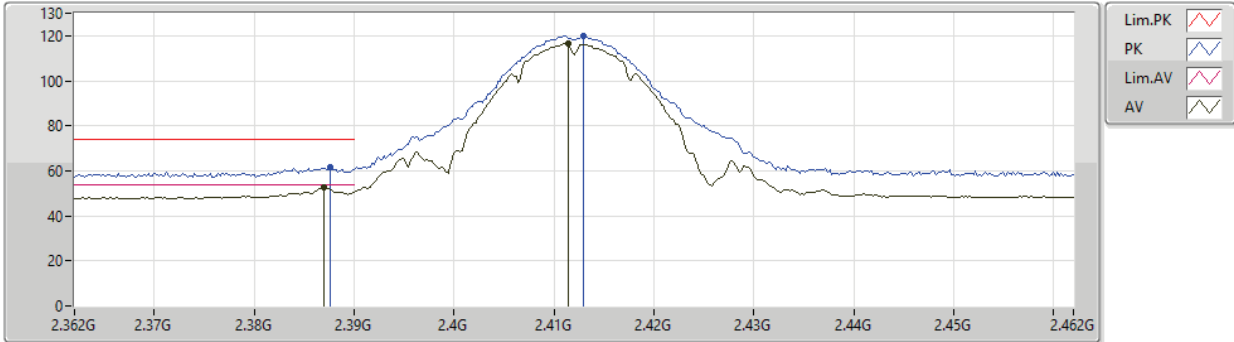


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3856G	46.90	54.00	-7.10	32.69	3	Vertical	60	2.68	-	14.21	27.77	4.92	-
AV	2.4112G	101.53	Inf	-Inf	32.72	3	Vertical	60	2.68	-	68.81	27.78	4.94	-
PK	2.3658G	58.11	74.00	-15.89	32.63	3	Vertical	60	2.68	-	25.48	27.73	4.90	-
PK	2.413G	105.09	Inf	-Inf	32.70	3	Vertical	60	2.68	-	72.39	27.77	4.93	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

10/08/2019

2412MHz_TX

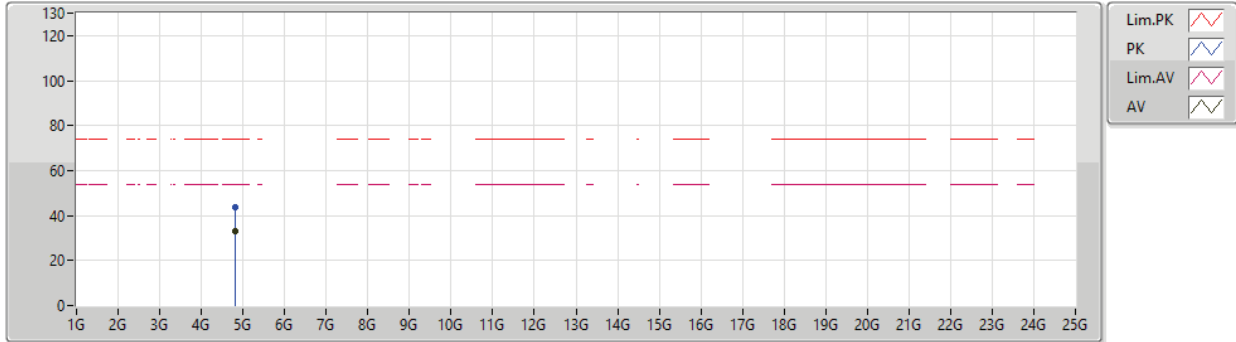


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.387G	52.87	54.00	-1.13	32.69	3	Horizontal	13	2.01	-	20.18	27.77	4.92	-
AV	2.4114G	116.47	Inf	-Inf	32.72	3	Horizontal	13	2.01	-	83.75	27.78	4.94	-
PK	2.3876G	61.53	74.00	-12.47	32.70	3	Horizontal	13	2.01	-	28.83	27.78	4.92	-
PK	2.413G	119.82	Inf	-Inf	32.70	3	Horizontal	13	2.01	-	87.12	27.77	4.93	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

10/08/2019

2412MHz_TX

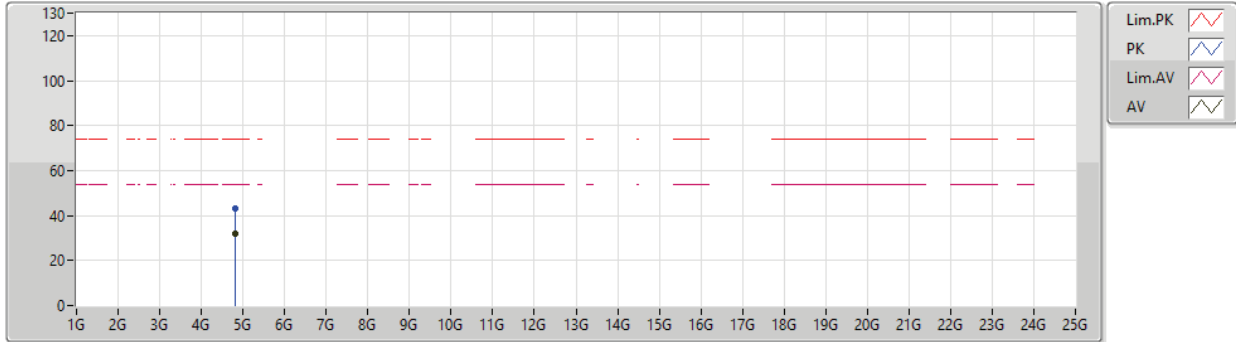


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.824G	33.15	54.00	-20.85	3.69	3	Vertical	222	2.02	-	29.46	31.35	6.83	34.49
PK	4.82418G	43.61	74.00	-30.39	3.69	3	Vertical	222	2.02	-	39.92	31.35	6.83	34.49

802.11b_Nss1,(1Mbps)_1TX(Port2)

10/08/2019

2412MHz_TX

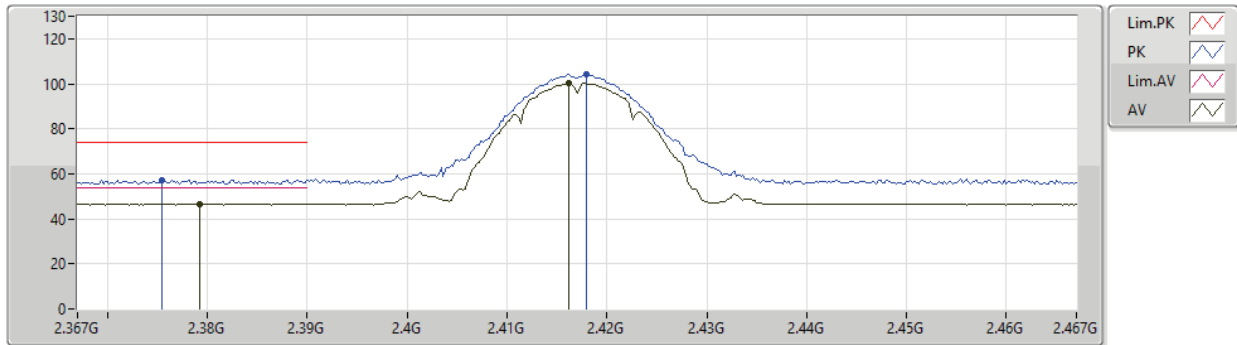


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82394G	32.00	54.00	-22.00	3.69	3	Horizontal	206	2.45	-	28.31	31.35	6.83	34.49
PK	4.82383G	43.23	74.00	-30.77	3.69	3	Horizontal	206	2.45	-	39.54	31.35	6.83	34.49

802.11b_Nss1,(1Mbps)_1TX(Port2)

10/08/2019

2417MHz_TX

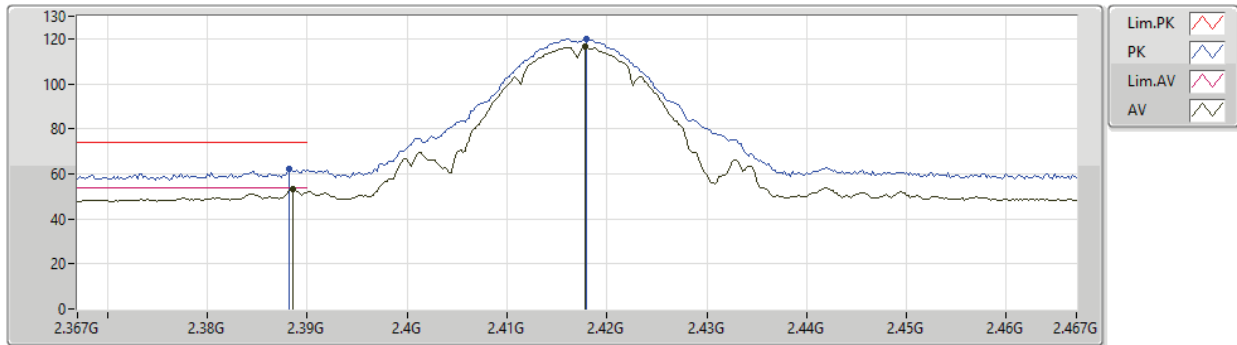


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3792G	46.77	54.00	-7.23	32.67	3	Vertical	324	2.76	-	14.10	27.76	4.91	-
AV	2.4162G	100.58	Inf	-Inf	32.70	3	Vertical	324	2.76	-	67.88	27.77	4.93	-
PK	2.3754G	57.36	74.00	-16.64	32.66	3	Vertical	324	2.76	-	24.70	27.75	4.91	-
PK	2.418G	104.25	Inf	-Inf	32.69	3	Vertical	324	2.76	-	71.56	27.76	4.93	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

10/08/2019

2417MHz_TX

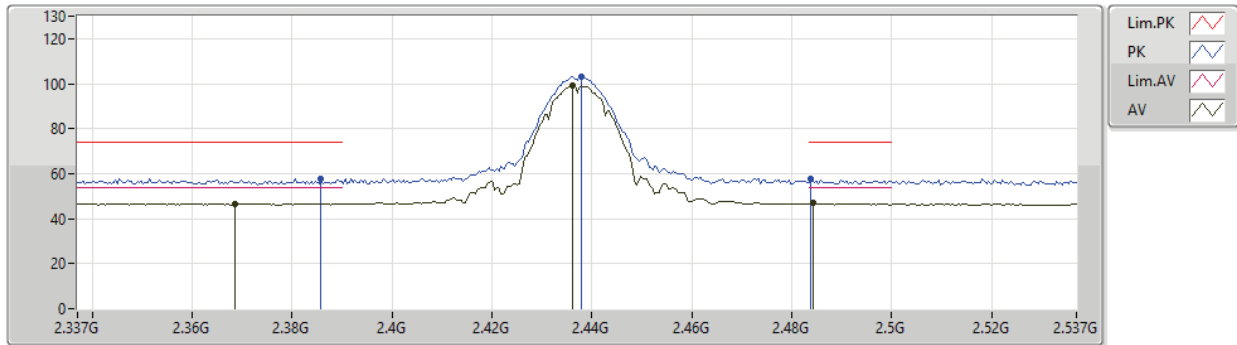


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	53.22	54.00	-0.78	32.71	3	Horizontal	9	1.82	-	20.51	27.78	4.93	-
AV	2.4178G	116.66	Inf	-Inf	32.69	3	Horizontal	9	1.82	-	83.97	27.76	4.93	-
PK	2.3882G	62.19	74.00	-11.81	32.70	3	Horizontal	9	1.82	-	29.49	27.78	4.92	-
PK	2.418G	119.92	Inf	-Inf	32.69	3	Horizontal	9	1.82	-	87.23	27.76	4.93	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

10/08/2019

2437MHz_TX

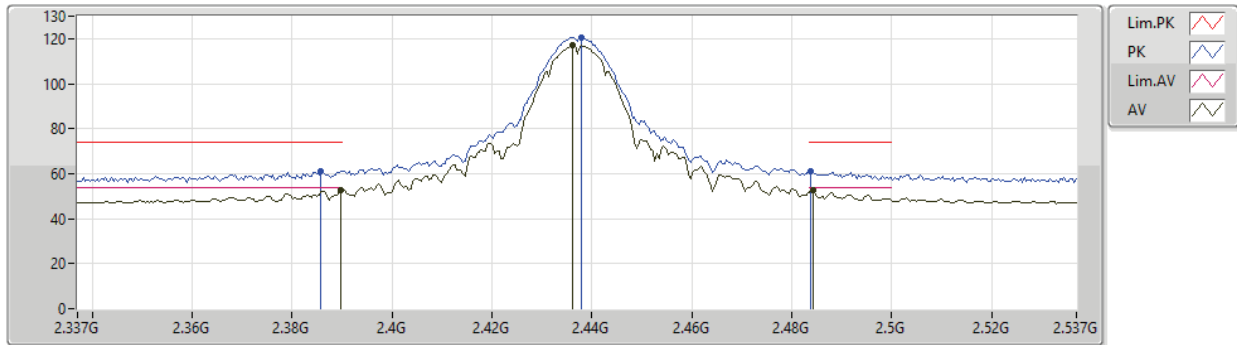


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3686G	46.71	54.00	-7.29	32.64	3	Vertical	314	2.38	-	14.07	27.74	4.90	-
AV	2.4362G	99.43	Inf	-Inf	32.66	3	Vertical	314	2.38	-	66.77	27.73	4.93	-
AV	2.4842G	46.85	54.00	-7.15	32.61	3	Vertical	314	2.38	-	14.24	27.70	4.91	-
PK	2.3858G	57.96	74.00	-16.04	32.69	3	Vertical	314	2.38	-	25.27	27.77	4.92	-
PK	2.4378G	103.19	Inf	-Inf	32.64	3	Vertical	314	2.38	-	70.55	27.72	4.92	-
PK	2.4838G	57.56	74.00	-16.44	32.61	3	Vertical	314	2.38	-	24.95	27.70	4.91	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

10/08/2019

2437MHz_TX

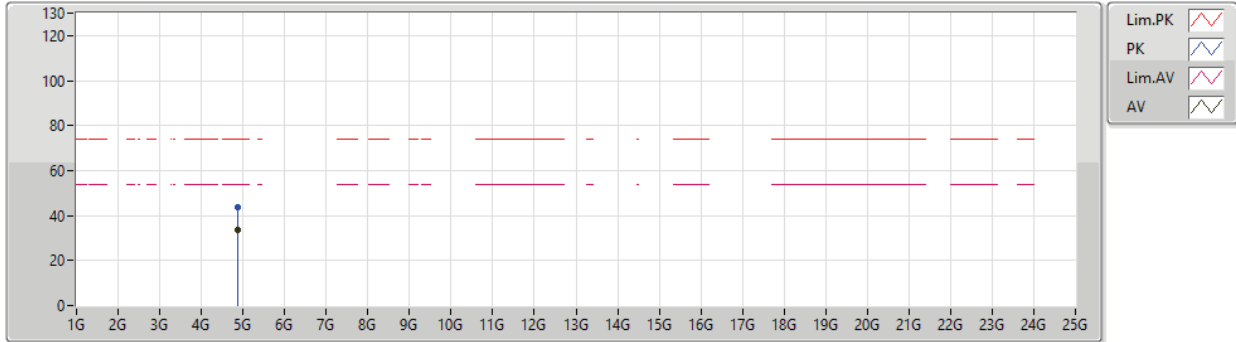


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.93	54.00	-1.07	32.71	3	Horizontal	12	1.50	-	20.22	27.78	4.93	-
AV	2.4362G	117.08	Inf	-Inf	32.66	3	Horizontal	12	1.50	-	84.42	27.73	4.93	-
AV	2.4842G	52.67	54.00	-1.33	32.61	3	Horizontal	12	1.50	-	20.06	27.70	4.91	-
PK	2.3858G	61.24	74.00	-12.76	32.69	3	Horizontal	12	1.50	-	28.55	27.77	4.92	-
PK	2.4378G	120.60	Inf	-Inf	32.64	3	Horizontal	12	1.50	-	87.96	27.72	4.92	-
PK	2.4838G	61.27	74.00	-12.73	32.61	3	Horizontal	12	1.50	-	28.66	27.70	4.91	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

10/08/2019

2437MHz_TX

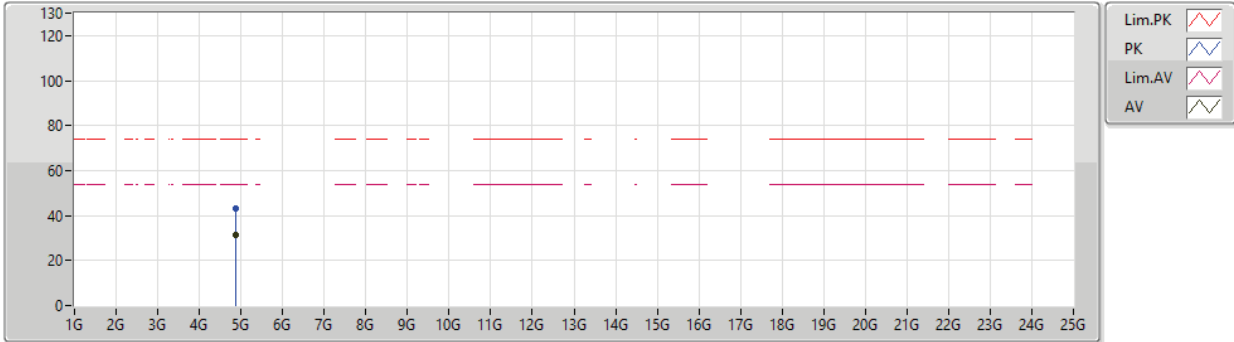


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.874G	33.50	54.00	-20.50	3.76	3	Vertical	220	2.20	-	29.74	31.35	6.88	34.47
PK	4.8758G	43.68	74.00	-30.32	3.76	3	Vertical	220	2.20	-	39.92	31.35	6.88	34.47

802.11b_Nss1,(1Mbps)_1TX(Port2)

10/08/2019

2437MHz_TX

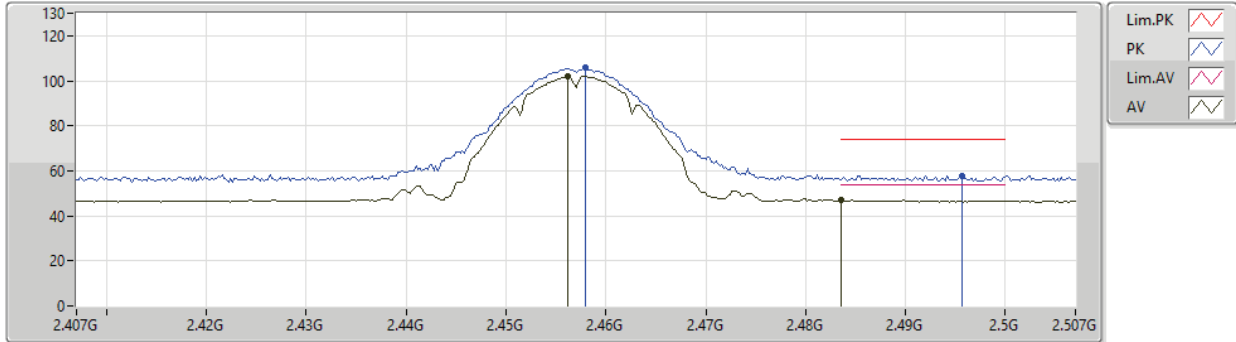


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87388G	31.45	54.00	-22.55	3.76	3	Horizontal	206	1.68	-	27.69	31.35	6.88	34.47
PK	4.87388G	43.41	74.00	-30.59	3.76	3	Horizontal	206	1.68	-	39.65	31.35	6.88	34.47

802.11b_Nss1,(1Mbps)_1TX(Port2)

10/08/2019

2457MHz_TX

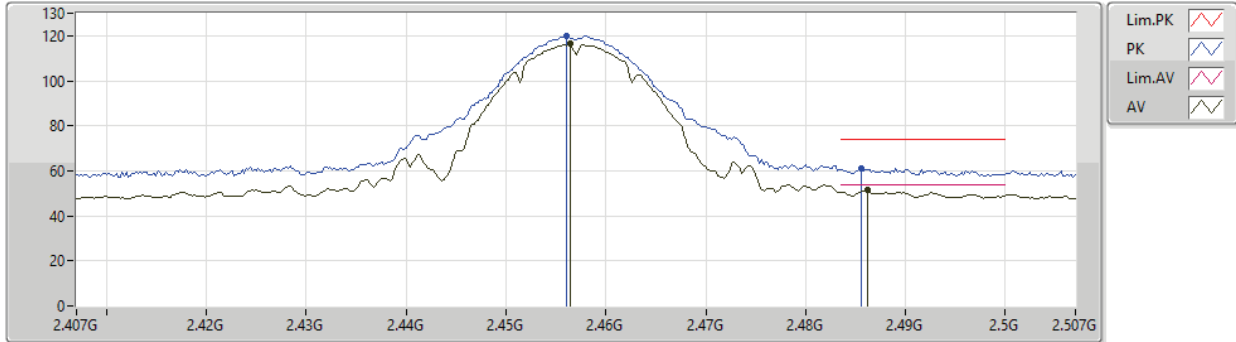


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4562G	102.20	Inf	-Inf	32.62	3	Vertical	63	2.87	-	69.58	27.70	4.92	-
AV	2.4835G	46.84	54.00	-7.16	32.61	3	Vertical	63	2.87	-	14.23	27.70	4.91	-
PK	2.458G	105.75	Inf	-Inf	32.62	3	Vertical	63	2.87	-	73.13	27.70	4.92	-
PK	2.4956G	57.86	74.00	-16.14	32.60	3	Vertical	63	2.87	-	25.26	27.70	4.90	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

10/08/2019

2457MHz_TX

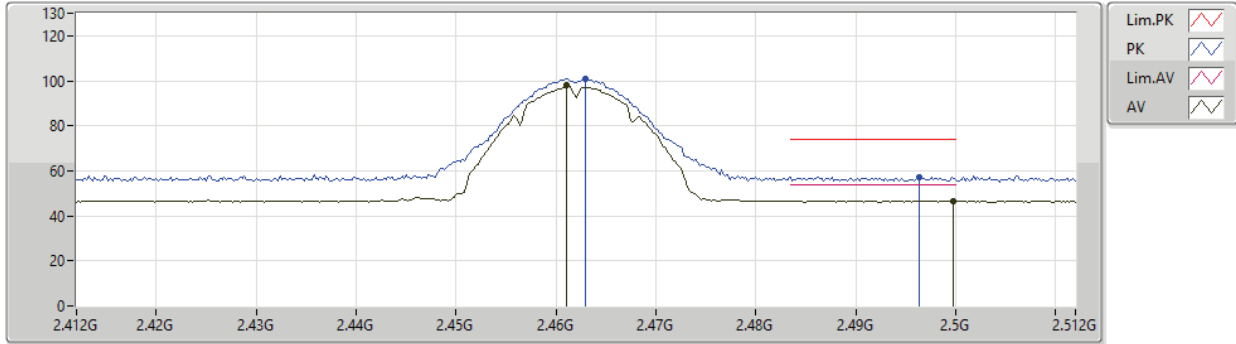


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4564G	116.33	Inf	-Inf	32.62	3	Horizontal	3	1.76	-	83.71	27.70	4.92	-
AV	2.4862G	51.28	54.00	-2.72	32.61	3	Horizontal	3	1.76	-	18.67	27.70	4.91	-
PK	2.456G	119.83	Inf	-Inf	32.62	3	Horizontal	3	1.76	-	87.21	27.70	4.92	-
PK	2.4856G	61.10	74.00	-12.90	32.61	3	Horizontal	3	1.76	-	28.49	27.70	4.91	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

10/08/2019

2462MHz_TX

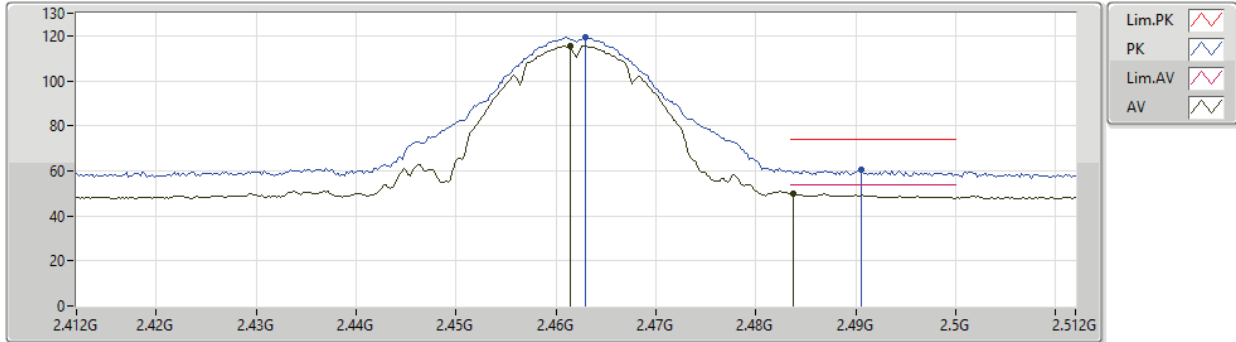


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.461G	98.10	Inf	-Inf	32.62	3	Vertical	331	1.92	-	65.48	27.70	4.92	-
AV	2.4998G	46.70	54.00	-7.30	32.60	3	Vertical	331	1.92	-	14.10	27.70	4.90	-
PK	2.463G	101.03	Inf	-Inf	32.61	3	Vertical	331	1.92	-	68.42	27.70	4.91	-
PK	2.4964G	57.26	74.00	-16.74	32.60	3	Vertical	331	1.92	-	24.66	27.70	4.90	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

10/08/2019

2462MHz_TX

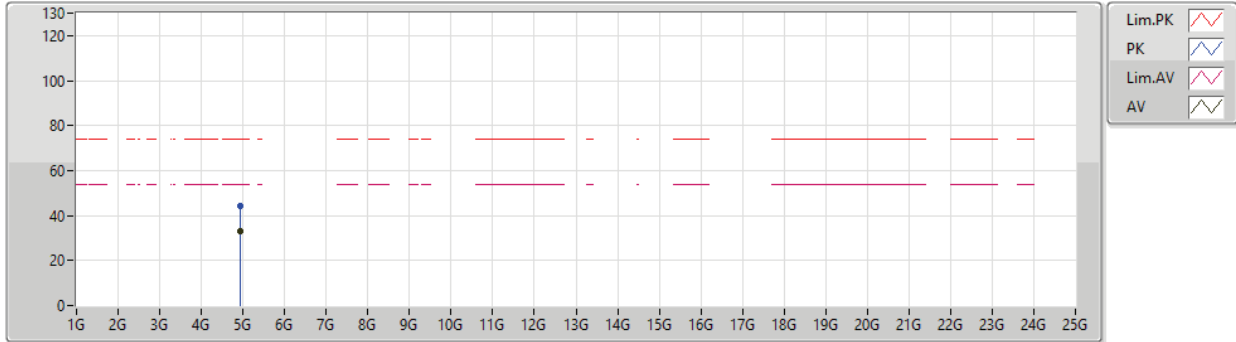


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4614G	115.63	Inf	-Inf	32.62	3	Horizontal	8	1.99	-	83.01	27.70	4.92	-
AV	2.4838G	50.06	54.00	-3.94	32.61	3	Horizontal	8	1.99	-	17.45	27.70	4.91	-
PK	2.463G	119.29	Inf	-Inf	32.61	3	Horizontal	8	1.99	-	86.68	27.70	4.91	-
PK	2.4906G	60.29	74.00	-13.71	32.60	3	Horizontal	8	1.99	-	27.69	27.70	4.90	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

10/08/2019

2462MHz_TX

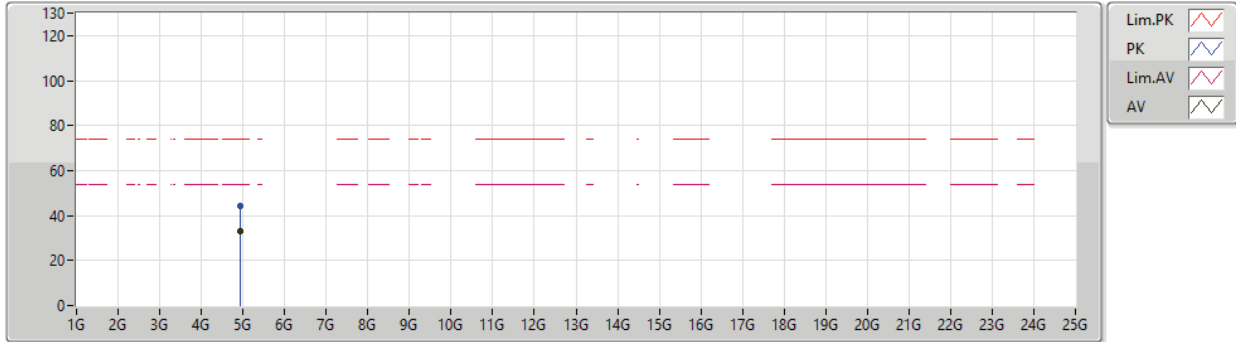


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92407G	33.33	54.00	-20.67	3.83	3	Vertical	159	1.40	-	29.50	31.35	6.93	34.45
PK	4.92326G	44.42	74.00	-29.58	3.83	3	Vertical	159	1.40	-	40.59	31.35	6.93	34.45

802.11b_Nss1,(1Mbps)_1TX(Port2)

10/08/2019

2462MHz_TX

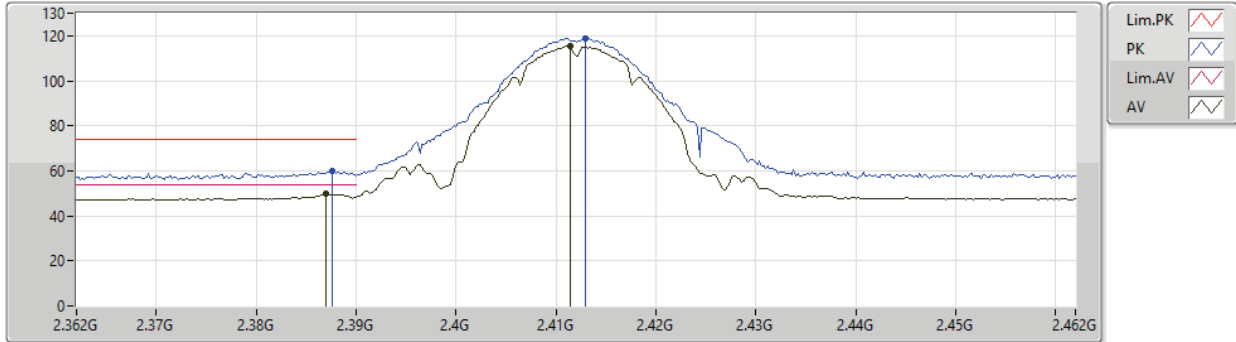


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92396G	33.26	54.00	-20.74	3.83	3	Horizontal	198	2.90	-	29.43	31.35	6.93	34.45
PK	4.92376G	44.42	74.00	-29.58	3.83	3	Horizontal	198	2.90	-	40.59	31.35	6.93	34.45

802.11b_Nss1,(1Mbps)_2TX

10/08/2019

2412MHz_TX

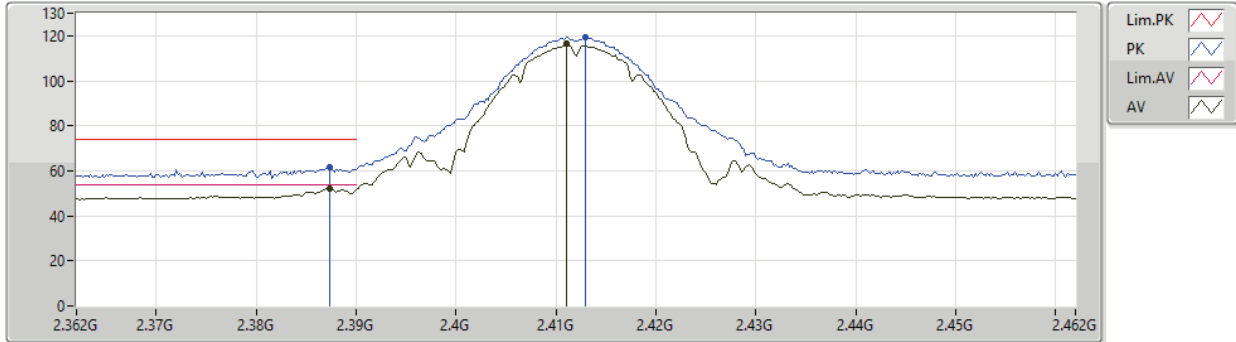


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.387G	49.88	54.00	-4.12	32.69	3	Vertical	351	1.64	-	17.19	27.77	4.92	-
AV	2.4114G	115.31	Inf	-Inf	32.72	3	Vertical	351	1.64	-	82.59	27.78	4.94	-
PK	2.3876G	60.11	74.00	-13.89	32.70	3	Vertical	351	1.64	-	27.41	27.78	4.92	-
PK	2.413G	118.94	Inf	-Inf	32.70	3	Vertical	351	1.64	-	86.24	27.77	4.93	-

802.11b_Nss1,(1Mbps)_2TX

10/08/2019

2412MHz_TX

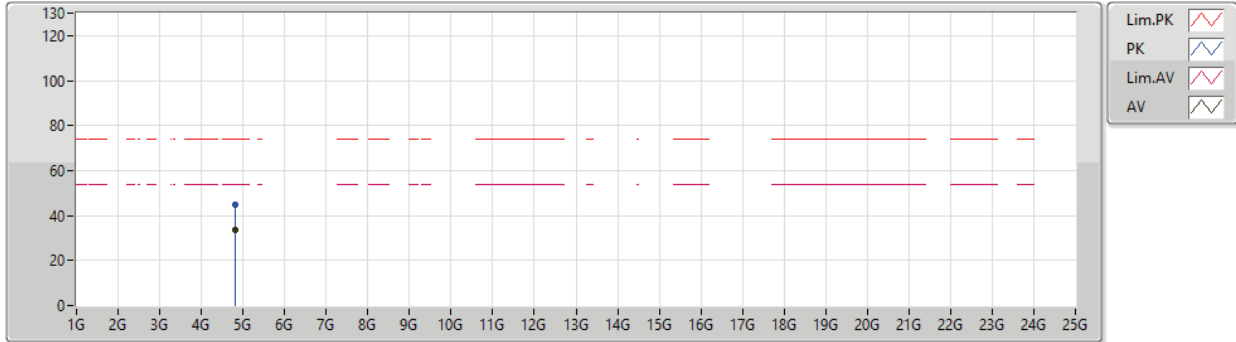


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3874G	52.07	54.00	-1.93	32.69	3	Horizontal	10	1.43	-	19.38	27.77	4.92	-
AV	2.411G	116.61	Inf	-Inf	32.72	3	Horizontal	10	1.43	-	83.89	27.78	4.94	-
PK	2.3874G	61.55	74.00	-12.45	32.69	3	Horizontal	10	1.43	-	28.86	27.77	4.92	-
PK	2.413G	119.26	Inf	-Inf	32.70	3	Horizontal	10	1.43	-	86.56	27.77	4.93	-

802.11b_Nss1,(1Mbps)_2TX

10/08/2019

2412MHz_TX

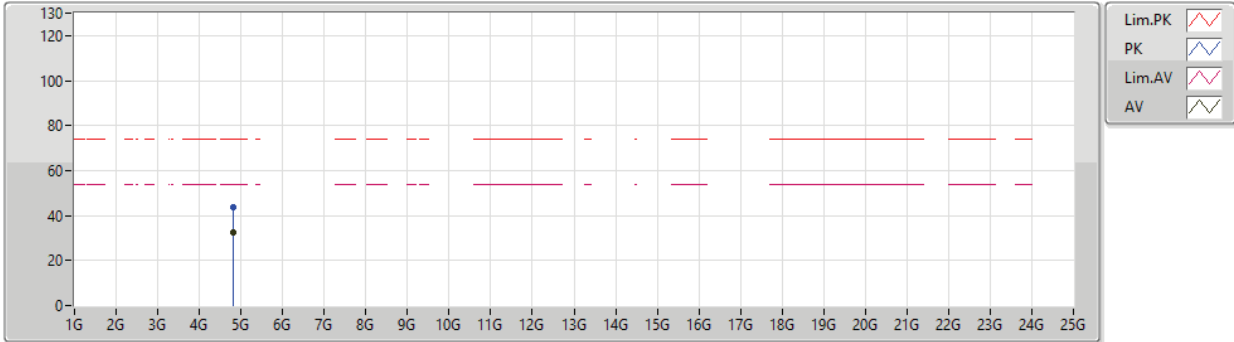


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82395G	33.59	54.00	-20.41	3.69	3	Vertical	196	1.59	-	29.90	31.35	6.83	34.49
PK	4.82379G	44.78	74.00	-29.22	3.69	3	Vertical	196	1.59	-	41.09	31.35	6.83	34.49

802.11b_Nss1,(1Mbps)_2TX

10/08/2019

2412MHz_TX

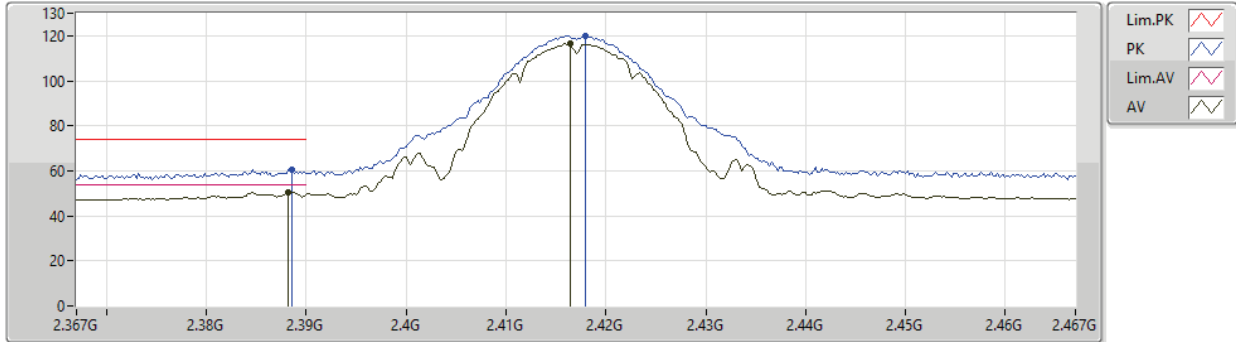


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.824G	32.73	54.00	-21.27	3.69	3	Horizontal	215	2.19	-	29.04	31.35	6.83	34.49
PK	4.82414G	43.85	74.00	-30.15	3.69	3	Horizontal	215	2.19	-	40.16	31.35	6.83	34.49

802.11b_Nss1,(1Mbps)_2TX

10/08/2019

2417MHz_TX

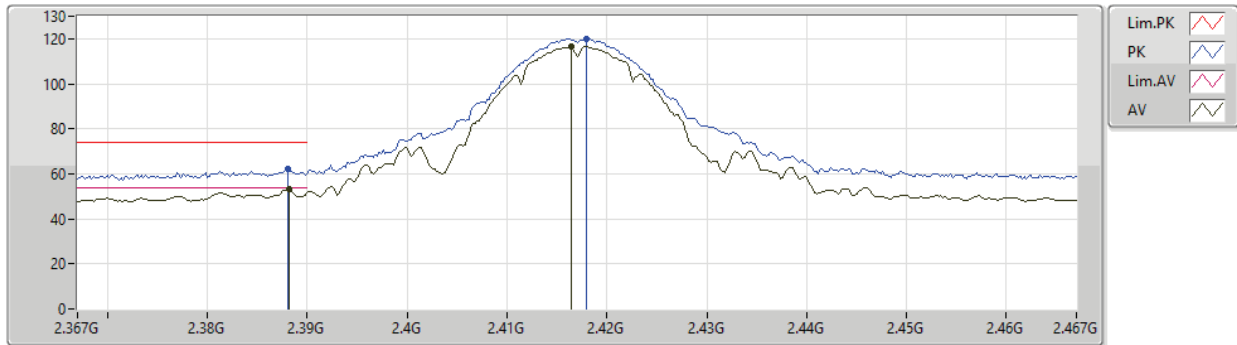


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3882G	50.68	54.00	-3.32	32.70	3	Vertical	356	1.64	-	17.98	27.78	4.92	-
AV	2.4164G	116.39	Inf	-Inf	32.70	3	Vertical	356	1.64	-	83.69	27.77	4.93	-
PK	2.3886G	60.75	74.00	-13.25	32.71	3	Vertical	356	1.64	-	28.04	27.78	4.93	-
PK	2.418G	120.02	Inf	-Inf	32.69	3	Vertical	356	1.64	-	87.33	27.76	4.93	-

802.11b_Nss1,(1Mbps)_2TX

10/08/2019

2417MHz_TX

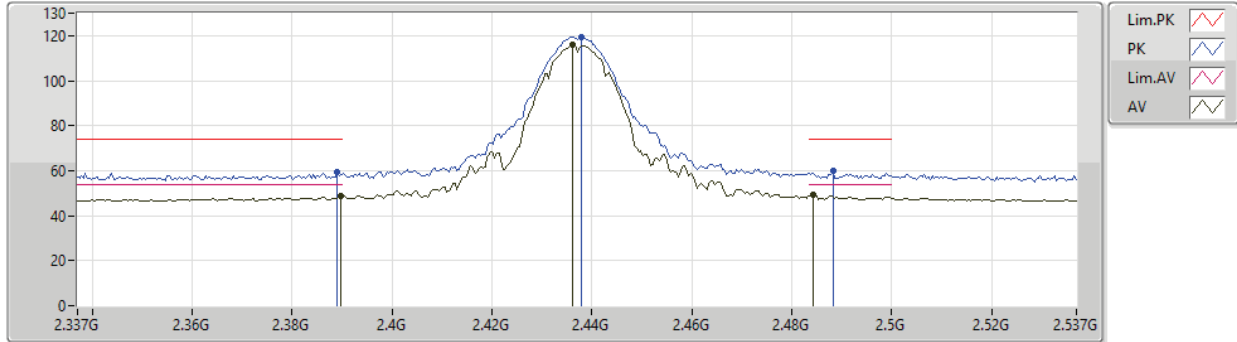


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3882G	53.28	54.00	-0.72	32.70	3	Horizontal	11	1.65	-	20.58	27.78	4.92	-
AV	2.4164G	116.56	Inf	-Inf	32.70	3	Horizontal	11	1.65	-	83.86	27.77	4.93	-
PK	2.388G	62.18	74.00	-11.82	32.70	3	Horizontal	11	1.65	-	29.48	27.78	4.92	-
PK	2.418G	120.16	Inf	-Inf	32.69	3	Horizontal	11	1.65	-	87.47	27.76	4.93	-

802.11b_Nss1,(1Mbps)_2TX

10/08/2019

2437MHz_TX

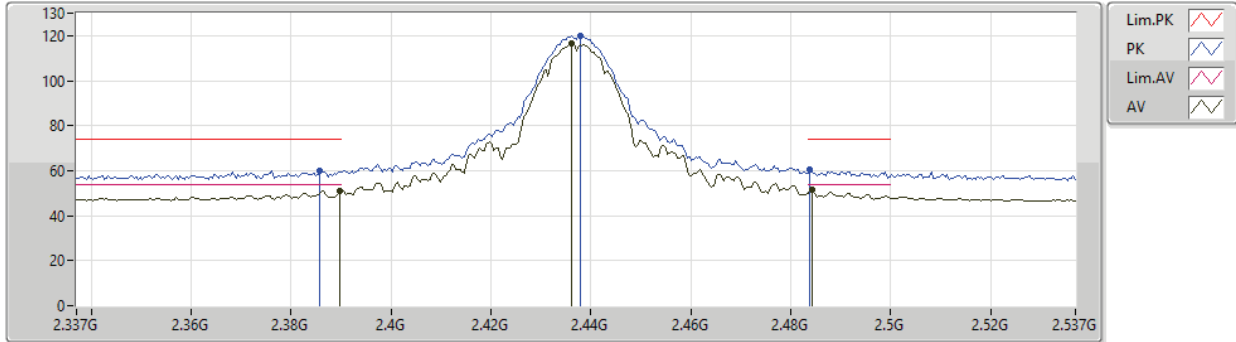


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	48.57	54.00	-5.43	32.71	3	Vertical	347	1.30	-	15.86	27.78	4.93	-
AV	2.4362G	115.82	Inf	-Inf	32.66	3	Vertical	347	1.30	-	83.16	27.73	4.93	-
AV	2.4842G	49.52	54.00	-4.48	32.61	3	Vertical	347	1.30	-	16.91	27.70	4.91	-
PK	2.389G	59.22	74.00	-14.78	32.71	3	Vertical	347	1.30	-	26.51	27.78	4.93	-
PK	2.4378G	119.54	Inf	-Inf	32.64	3	Vertical	347	1.30	-	86.90	27.72	4.92	-
PK	2.4882G	60.14	74.00	-13.86	32.60	3	Vertical	347	1.30	-	27.54	27.70	4.90	-

802.11b_Nss1,(1Mbps)_2TX

10/08/2019

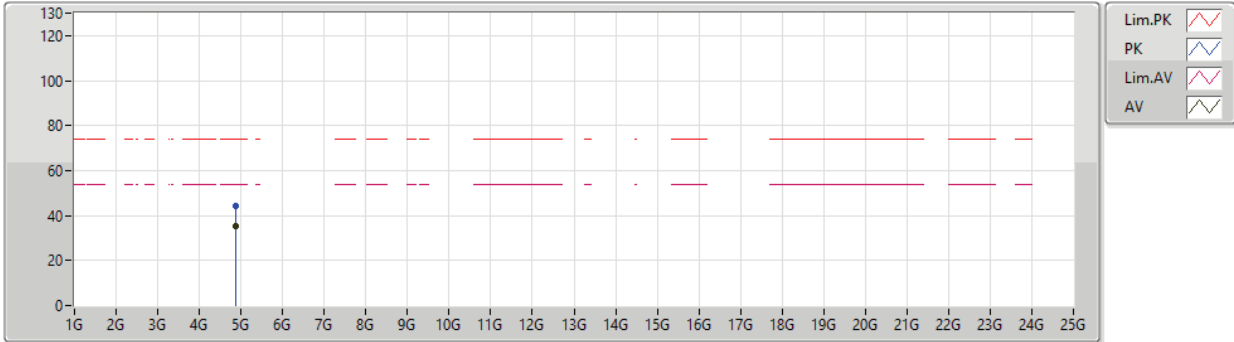
2437MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	50.93	54.00	-3.07	32.71	3	Horizontal	352	1.50	-	18.22	27.78	4.93	-
AV	2.4362G	116.36	Inf	-Inf	32.66	3	Horizontal	352	1.50	-	83.70	27.73	4.93	-
AV	2.4842G	51.30	54.00	-2.70	32.61	3	Horizontal	352	1.50	-	18.69	27.70	4.91	-
PK	2.3858G	60.22	74.00	-13.78	32.69	3	Horizontal	352	1.50	-	27.53	27.77	4.92	-
PK	2.4378G	119.97	Inf	-Inf	32.64	3	Horizontal	352	1.50	-	87.33	27.72	4.92	-
PK	2.4838G	60.34	74.00	-13.66	32.61	3	Horizontal	352	1.50	-	27.73	27.70	4.91	-

802.11b_Nss1,(1Mbps)_2TX
2437MHz_TX

10/08/2019

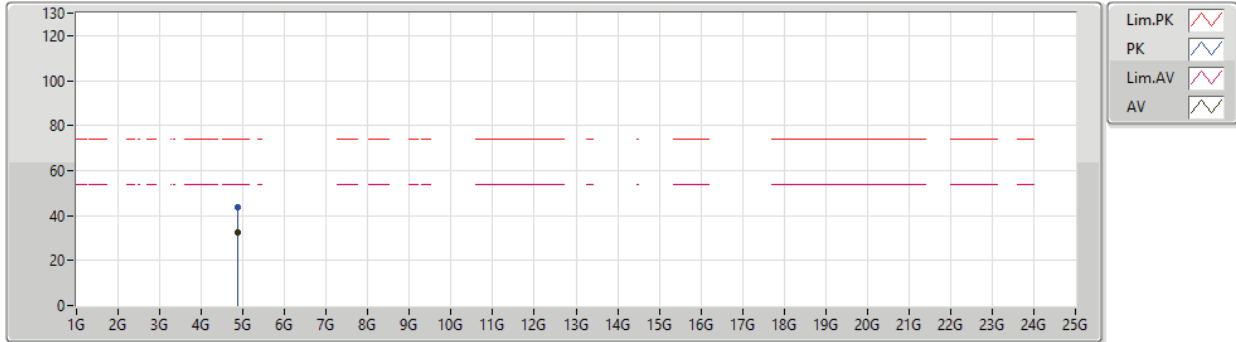


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87401G	35.38	54.00	-18.62	3.76	3	Vertical	192	1.92	-	31.62	31.35	6.88	34.47
PK	4.87408G	44.39	74.00	-29.61	3.76	3	Vertical	192	1.92	-	40.63	31.35	6.88	34.47

802.11b_Nss1,(1Mbps)_2TX

10/08/2019

2437MHz_TX

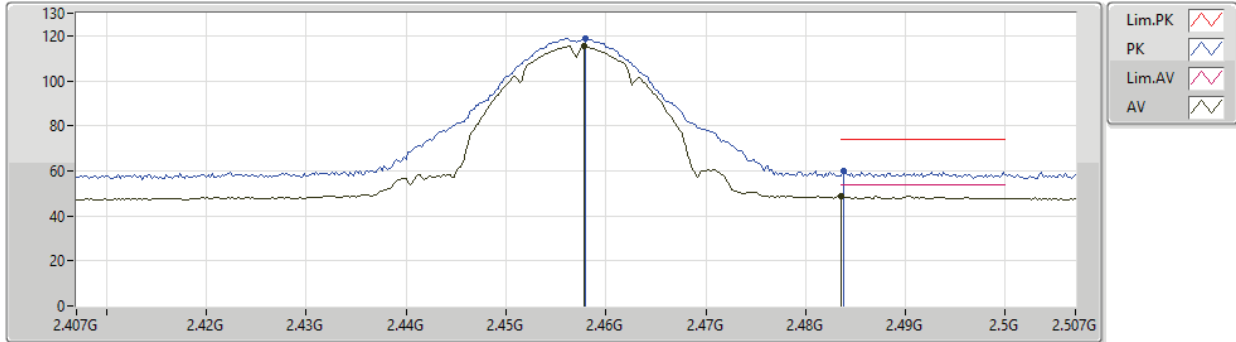


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87393G	32.71	54.00	-21.29	3.76	3	Horizontal	211	1.94	-	28.95	31.35	6.88	34.47
PK	4.87314G	43.95	74.00	-30.05	3.76	3	Horizontal	211	1.94	-	40.19	31.35	6.88	34.47

802.11b_Nss1,(1Mbps)_2TX

10/08/2019

2457MHz_TX

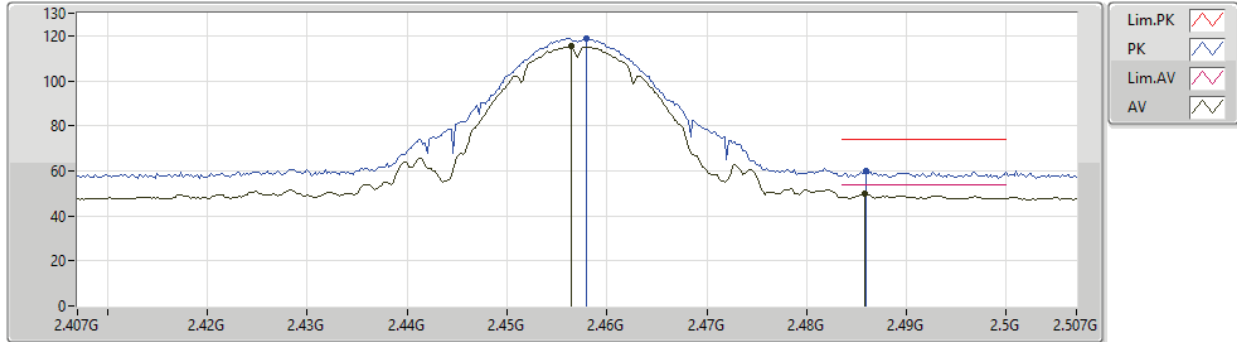


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4578G	115.42	Inf	-Inf	32.62	3	Vertical	352	1.74	-	82.80	27.70	4.92	-
AV	2.4835G	48.77	54.00	-5.23	32.61	3	Vertical	352	1.74	-	16.16	27.70	4.91	-
PK	2.458G	118.87	Inf	-Inf	32.62	3	Vertical	352	1.74	-	86.25	27.70	4.92	-
PK	2.4838G	60.07	74.00	-13.93	32.61	3	Vertical	352	1.74	-	27.46	27.70	4.91	-

802.11b_Nss1,(1Mbps)_2TX

10/08/2019

2457MHz_TX

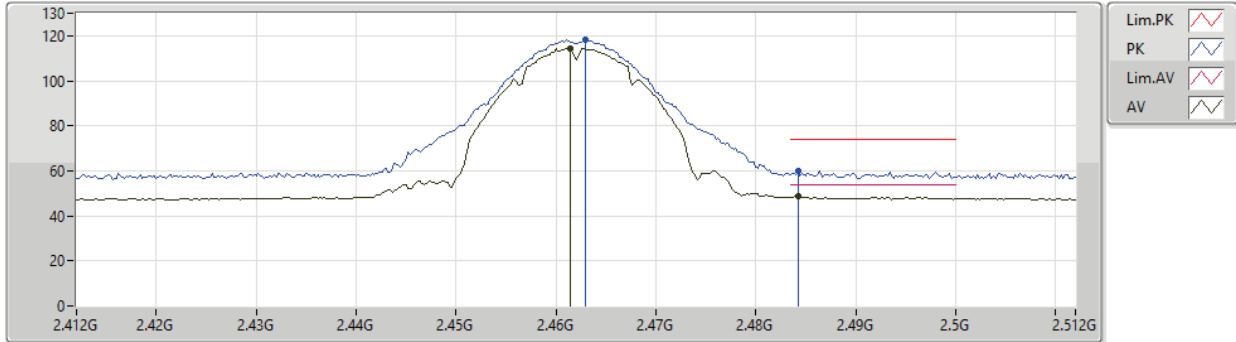


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4564G	115.41	Inf	-Inf	32.62	3	Horizontal	0	2.19	-	82.79	27.70	4.92	-
AV	2.4858G	50.14	54.00	-3.86	32.61	3	Horizontal	0	2.19	-	17.53	27.70	4.91	-
PK	2.458G	118.94	Inf	-Inf	32.62	3	Horizontal	0	2.19	-	86.32	27.70	4.92	-
PK	2.486G	59.71	74.00	-14.29	32.61	3	Horizontal	0	2.19	-	27.10	27.70	4.91	-

802.11b_Nss1,(1Mbps)_2TX

10/08/2019

2462MHz_TX

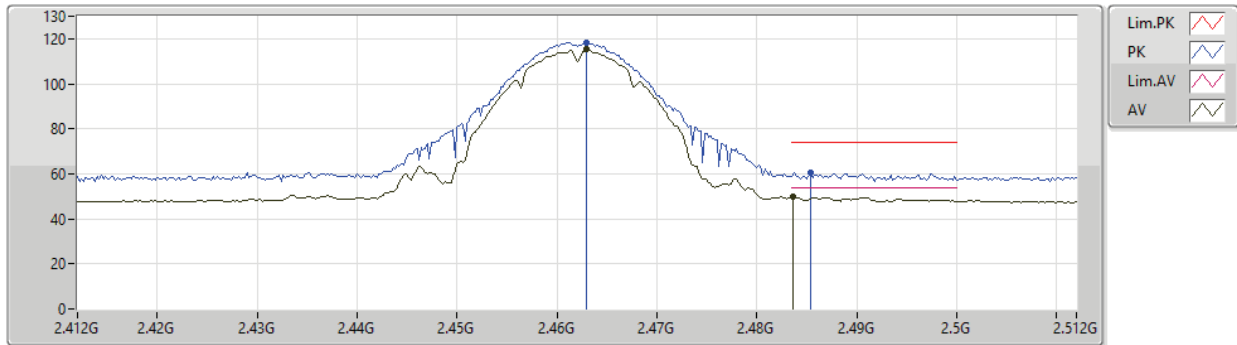


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4614G	114.35	Inf	-Inf	32.62	3	Vertical	15	1.00	-	81.73	27.70	4.92	-
AV	2.4842G	48.68	54.00	-5.32	32.61	3	Vertical	15	1.00	-	16.07	27.70	4.91	-
PK	2.463G	118.27	Inf	-Inf	32.61	3	Vertical	15	1.00	-	85.66	27.70	4.91	-
PK	2.4842G	59.81	74.00	-14.19	32.61	3	Vertical	15	1.00	-	27.20	27.70	4.91	-

802.11b_Nss1,(1Mbps)_2TX

10/08/2019

2462MHz_TX

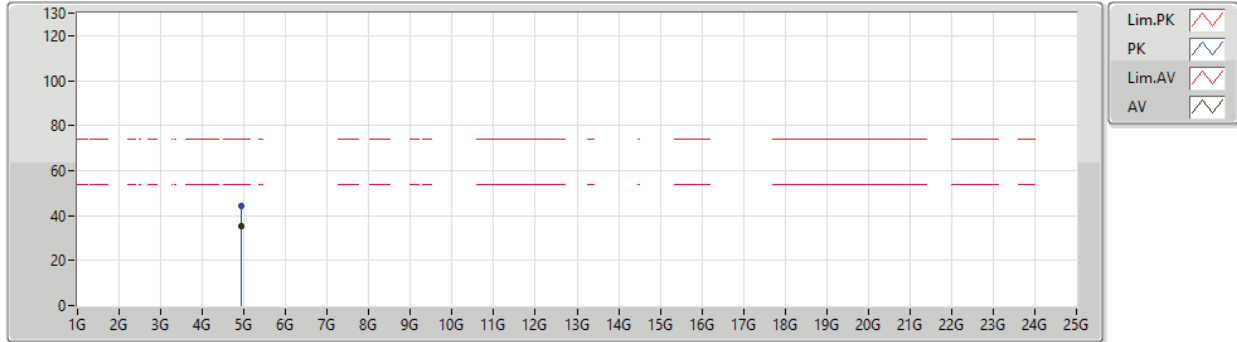


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.463G	115.52	Inf	-Inf	32.61	3	Horizontal	360	1.07	-	82.91	27.70	4.91	-
AV	2.4836G	49.67	54.00	-4.33	32.61	3	Horizontal	360	1.07	-	17.06	27.70	4.91	-
PK	2.463G	118.44	Inf	-Inf	32.61	3	Horizontal	360	1.07	-	85.83	27.70	4.91	-
PK	2.4854G	60.36	74.00	-13.64	32.61	3	Horizontal	360	1.07	-	27.75	27.70	4.91	-

802.11b_Nss1,(1Mbps)_2TX

10/08/2019

2462MHz_TX

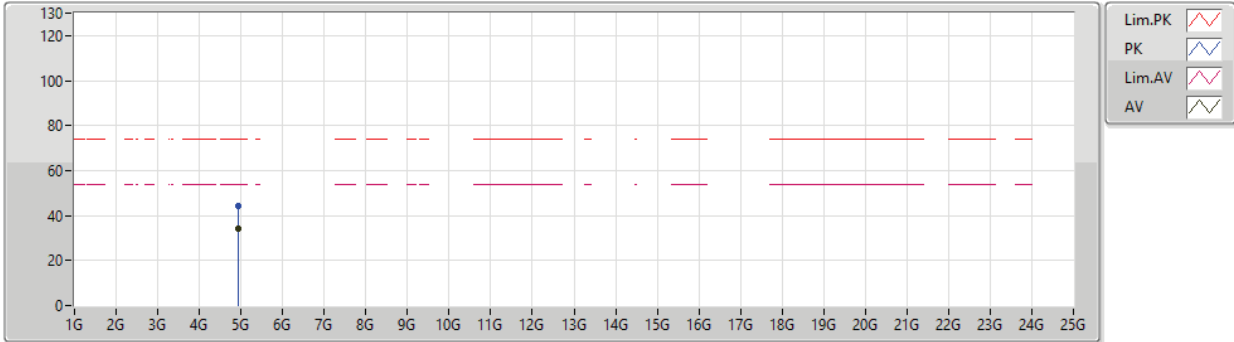


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92404G	35.19	54.00	-18.81	3.83	3	Vertical	186	2.18	-	31.36	31.35	6.93	34.45
PK	4.92393G	44.24	74.00	-29.76	3.83	3	Vertical	186	2.18	-	40.41	31.35	6.93	34.45

802.11b_Nss1,(1Mbps)_2TX

10/08/2019

2462MHz_TX

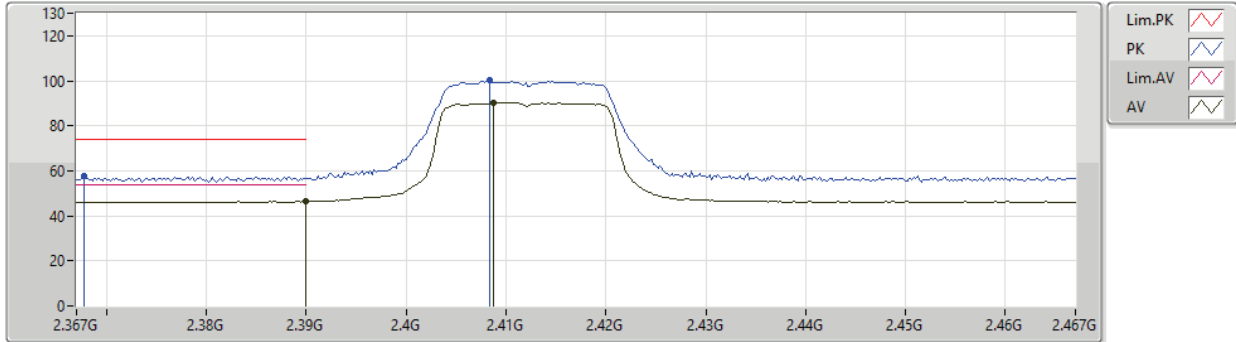


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92397G	33.98	54.00	-20.02	3.83	3	Horizontal	188	2.78	-	30.15	31.35	6.93	34.45
PK	4.924G	44.02	74.00	-29.98	3.83	3	Horizontal	188	2.78	-	40.19	31.35	6.93	34.45

802.11g_Nss1,(6Mbps)_1TX(Port2)

10/08/2019

2412MHz_TX

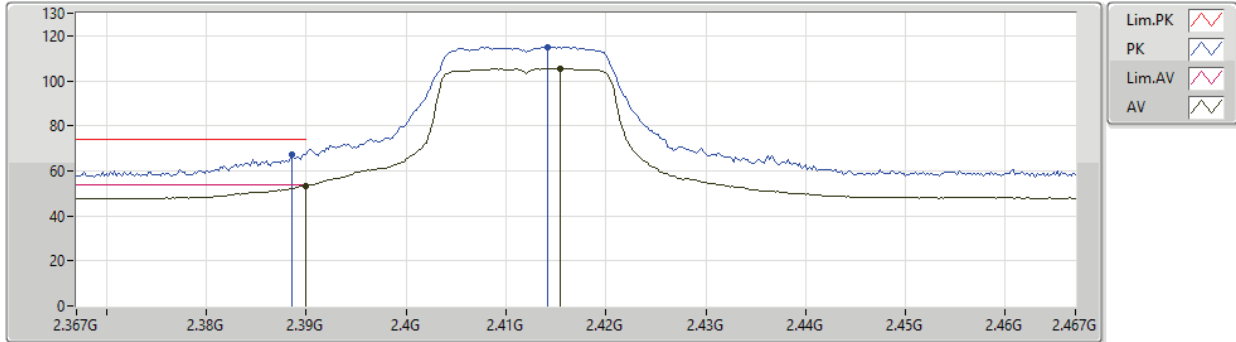


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	46.49	54.00	-7.51	32.71	3	Vertical	57	2.64	-	13.78	27.78	4.93	-
AV	2.4088G	90.20	Inf	-Inf	32.72	3	Vertical	57	2.64	-	57.48	27.78	4.94	-
PK	2.3678G	57.55	74.00	-16.45	32.64	3	Vertical	57	2.64	-	24.91	27.74	4.90	-
PK	2.4084G	100.13	Inf	-Inf	32.72	3	Vertical	57	2.64	-	67.41	27.78	4.94	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

10/08/2019

2412MHz_TX

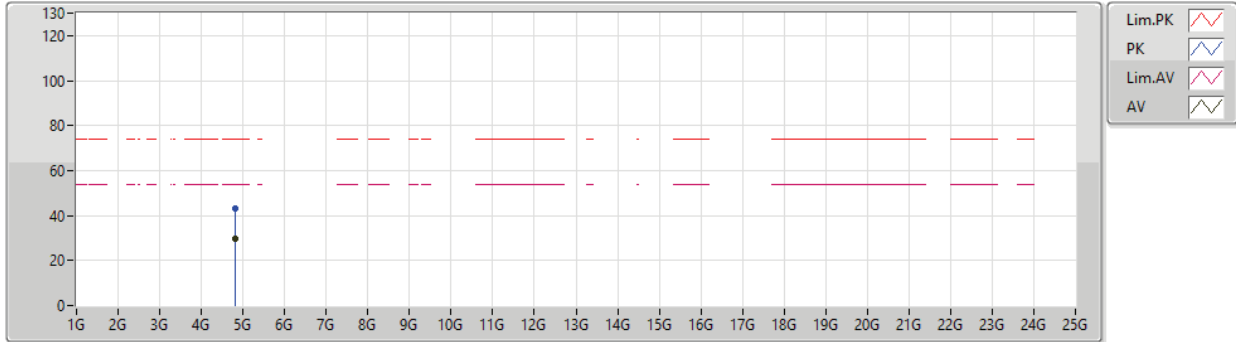


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.19	54.00	-0.81	32.71	3	Horizontal	0	1.70	-	20.48	27.78	4.93	-
AV	2.4154G	105.52	Inf	-Inf	32.70	3	Horizontal	0	1.70	-	72.82	27.77	4.93	-
PK	2.3886G	67.19	74.00	-6.81	32.71	3	Horizontal	0	1.70	-	34.48	27.78	4.93	-
PK	2.4142G	115.12	Inf	-Inf	32.70	3	Horizontal	0	1.70	-	82.42	27.77	4.93	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

10/08/2019

2412MHz_TX

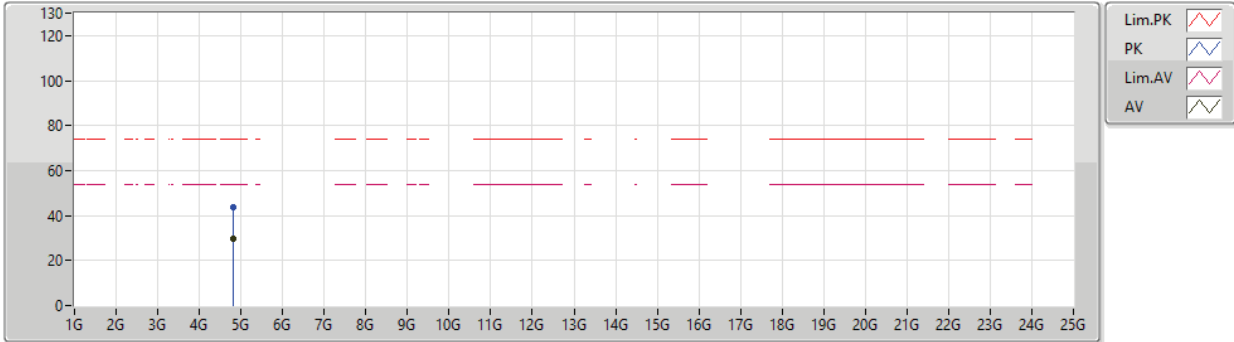


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82645G	29.94	54.00	-24.06	3.70	3	Vertical	166	2.01	-	26.24	31.35	6.84	34.49
PK	4.82647G	43.07	74.00	-30.93	3.70	3	Vertical	166	2.01	-	39.37	31.35	6.84	34.49

802.11g_Nss1,(6Mbps)_1TX(Port2)

10/08/2019

2412MHz_TX

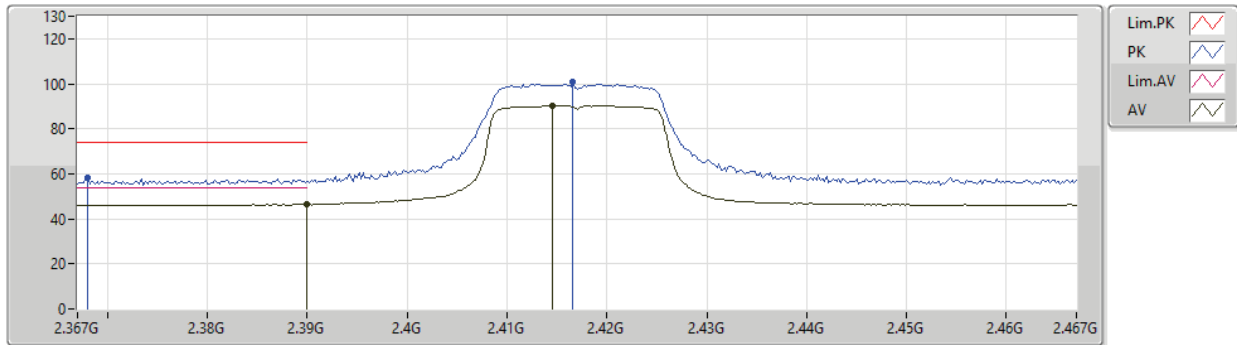


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82509G	29.95	54.00	-24.05	3.69	3	Horizontal	171	1.21	-	26.26	31.35	6.83	34.49
PK	4.82617G	43.85	74.00	-30.15	3.69	3	Horizontal	171	1.21	-	40.16	31.35	6.83	34.49

802.11g_Nss1,(6Mbps)_1TX(Port2)

10/08/2019

2417MHz_TX

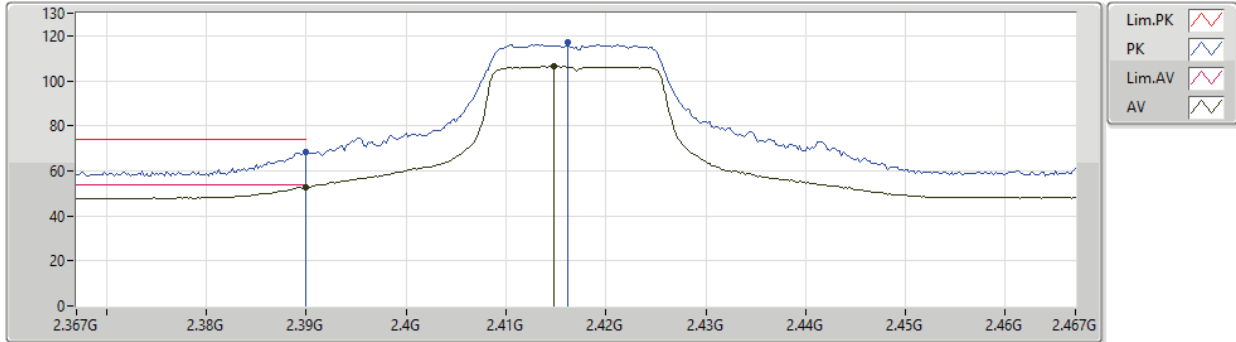


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	46.46	54.00	-7.54	32.71	3	Vertical	76	2.94	-	13.75	27.78	4.93	-
AV	2.4146G	90.38	Inf	-Inf	32.70	3	Vertical	76	2.94	-	57.68	27.77	4.93	-
PK	2.368G	58.19	74.00	-15.81	32.64	3	Vertical	76	2.94	-	25.55	27.74	4.90	-
PK	2.4166G	100.79	Inf	-Inf	32.70	3	Vertical	76	2.94	-	68.09	27.77	4.93	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

10/08/2019

2417MHz_TX

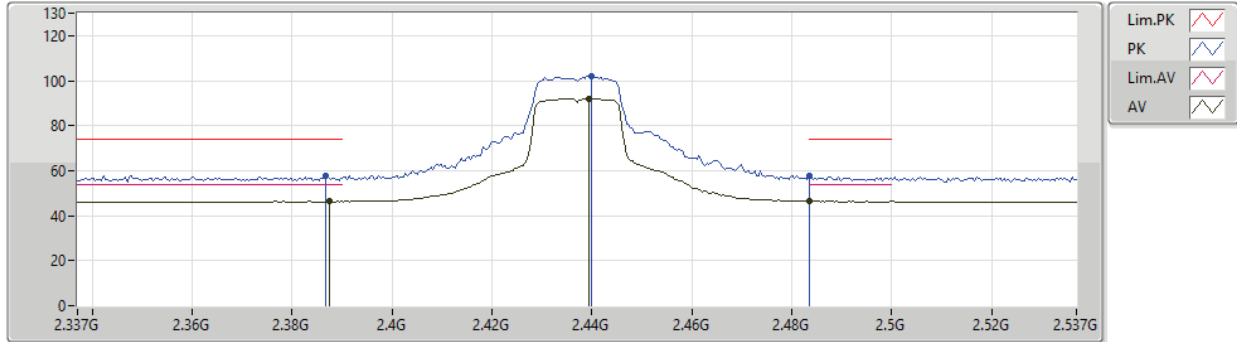


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.80	54.00	-1.20	32.71	3	Horizontal	4	1.70	-	20.09	27.78	4.93	-
AV	2.4148G	106.31	Inf	-Inf	32.70	3	Horizontal	4	1.70	-	73.61	27.77	4.93	-
PK	2.39G	68.21	74.00	-5.79	32.71	3	Horizontal	4	1.70	-	35.50	27.78	4.93	-
PK	2.4162G	117.09	Inf	-Inf	32.70	3	Horizontal	4	1.70	-	84.39	27.77	4.93	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

10/08/2019

2437MHz_TX

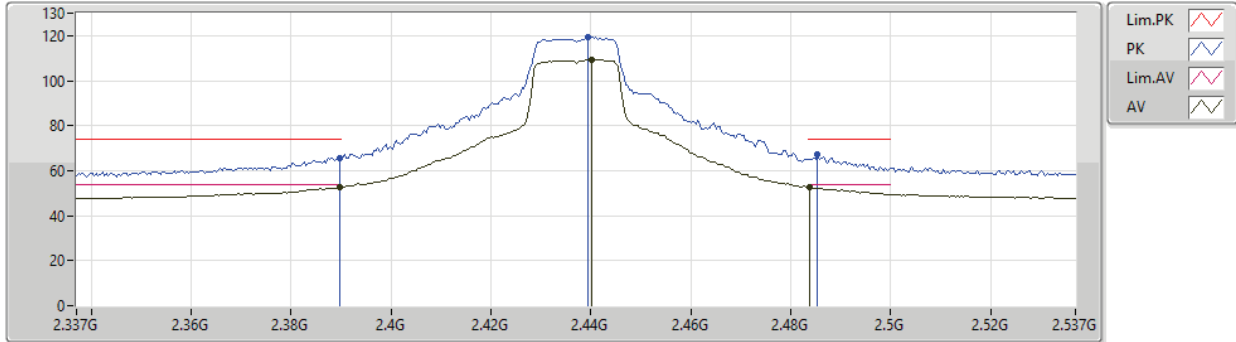


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3874G	46.33	54.00	-7.67	32.69	3	Vertical	142	2.37	-	13.64	27.77	4.92	-
AV	2.4394G	92.14	Inf	-Inf	32.64	3	Vertical	142	2.37	-	59.50	27.72	4.92	-
AV	2.4835G	46.43	54.00	-7.57	32.61	3	Vertical	142	2.37	-	13.82	27.70	4.91	-
PK	2.3866G	57.93	74.00	-16.07	32.69	3	Vertical	142	2.37	-	25.24	27.77	4.92	-
PK	2.4398G	102.24	Inf	-Inf	32.64	3	Vertical	142	2.37	-	69.60	27.72	4.92	-
PK	2.4835G	57.76	74.00	-16.24	32.61	3	Vertical	142	2.37	-	25.15	27.70	4.91	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

10/08/2019

2437MHz_TX

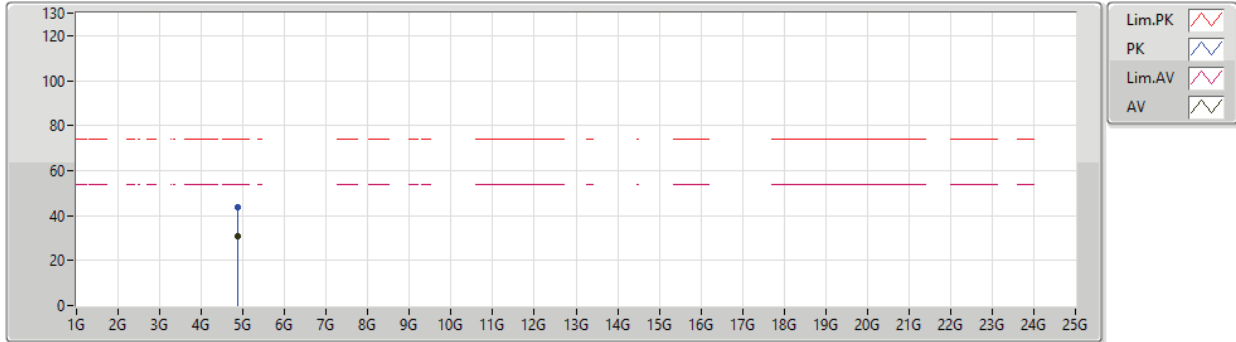


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.87	54.00	-1.13	32.71	3	Horizontal	10	1.47	-	20.16	27.78	4.93	-
AV	2.4402G	109.43	Inf	-Inf	32.64	3	Horizontal	10	1.47	-	76.79	27.72	4.92	-
AV	2.4838G	52.55	54.00	-1.45	32.61	3	Horizontal	10	1.47	-	19.94	27.70	4.91	-
PK	2.3898G	65.67	74.00	-8.33	32.71	3	Horizontal	10	1.47	-	32.96	27.78	4.93	-
PK	2.4394G	119.31	Inf	-Inf	32.64	3	Horizontal	10	1.47	-	86.67	27.72	4.92	-
PK	2.4854G	67.45	74.00	-6.55	32.61	3	Horizontal	10	1.47	-	34.84	27.70	4.91	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

10/08/2019

2437MHz_TX

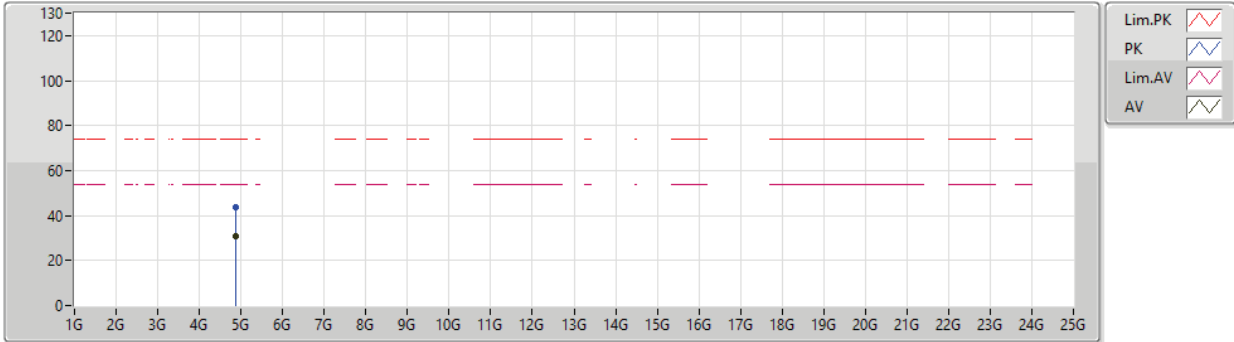


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87516G	30.81	54.00	-23.19	3.76	3	Vertical	138	1.49	-	27.05	31.35	6.88	34.47
PK	4.87776G	43.81	74.00	-30.19	3.75	3	Vertical	138	1.49	-	40.06	31.34	6.88	34.47

802.11g_Nss1,(6Mbps)_1TX(Port2)

10/08/2019

2437MHz_TX

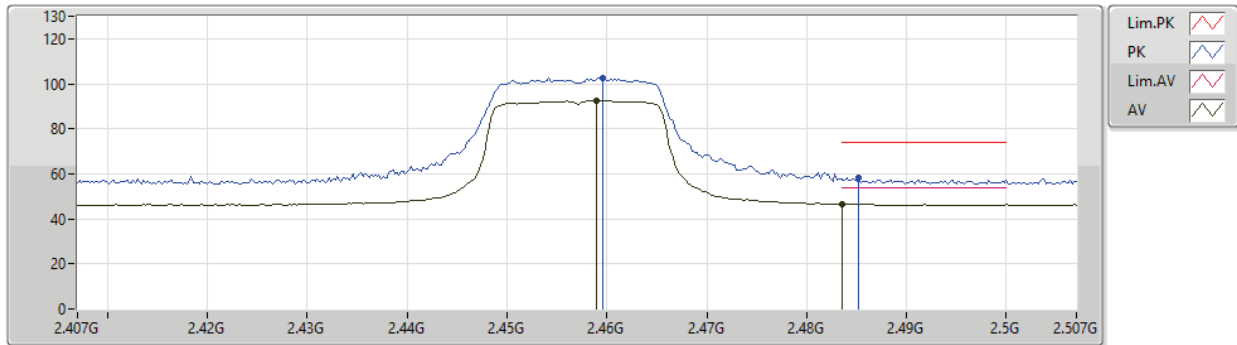


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87516G	30.74	54.00	-23.26	3.76	3	Horizontal	187	2.96	-	26.98	31.35	6.88	34.47
PK	4.87518G	43.87	74.00	-30.13	3.76	3	Horizontal	187	2.96	-	40.11	31.35	6.88	34.47

802.11g_Nss1,(6Mbps)_1TX(Port2)

10/08/2019

2457MHz_TX

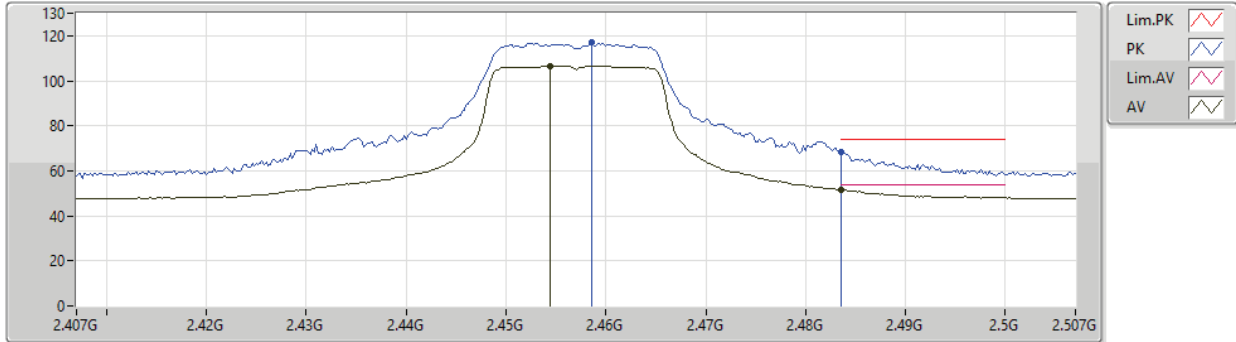


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.459G	92.48	Inf	-Inf	32.62	3	Vertical	64	2.86	-	59.86	27.70	4.92	-
AV	2.4835G	46.58	54.00	-7.42	32.61	3	Vertical	64	2.86	-	13.97	27.70	4.91	-
PK	2.4596G	102.79	Inf	-Inf	32.62	3	Vertical	64	2.86	-	70.17	27.70	4.92	-
PK	2.4852G	58.49	74.00	-15.51	32.61	3	Vertical	64	2.86	-	25.88	27.70	4.91	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

10/08/2019

2457MHz_TX

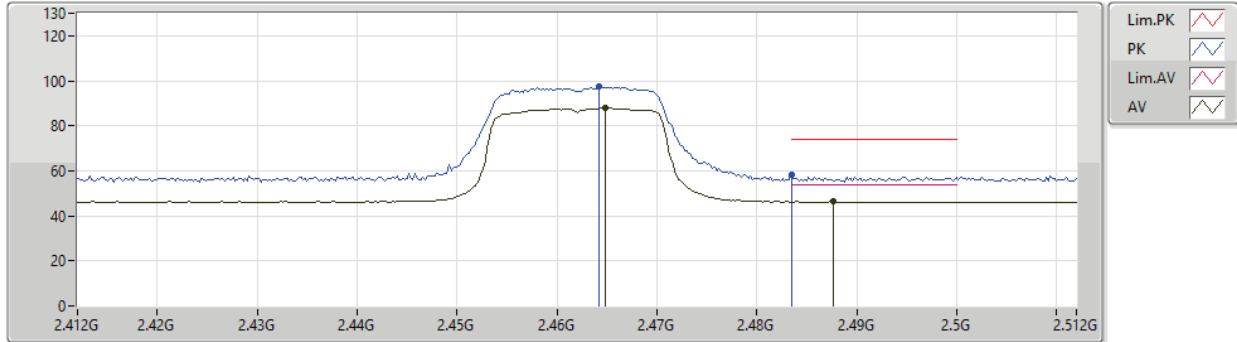


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4544G	106.57	Inf	-Inf	32.62	3	Horizontal	6	1.75	-	73.95	27.70	4.92	-
AV	2.4835G	51.47	54.00	-2.53	32.61	3	Horizontal	6	1.75	-	18.86	27.70	4.91	-
PK	2.4586G	117.17	Inf	-Inf	32.62	3	Horizontal	6	1.75	-	84.55	27.70	4.92	-
PK	2.4836G	68.52	74.00	-5.48	32.61	3	Horizontal	6	1.75	-	35.91	27.70	4.91	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

10/08/2019

2462MHz_TX

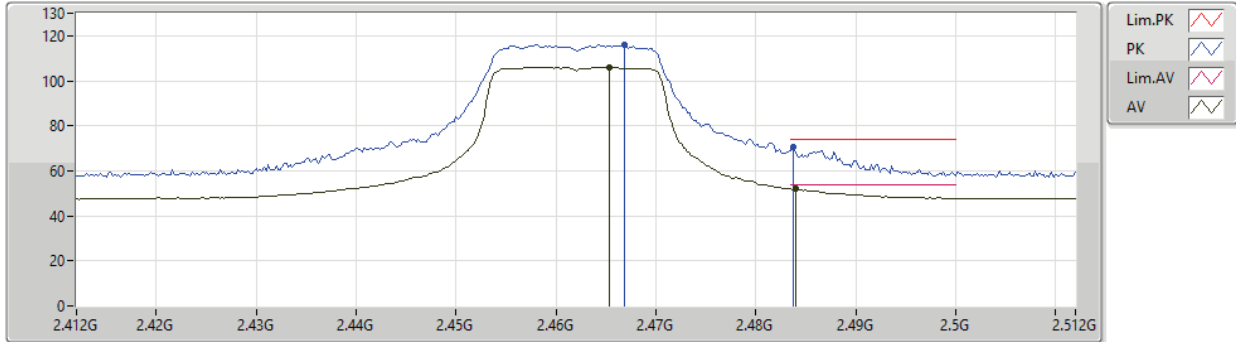


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4648G	87.83	Inf	-Inf	32.61	3	Vertical	335	1.91	-	55.22	27.70	4.91	-
AV	2.4876G	46.35	54.00	-7.65	32.60	3	Vertical	335	1.91	-	13.75	27.70	4.90	-
PK	2.4642G	97.46	Inf	-Inf	32.61	3	Vertical	335	1.91	-	64.85	27.70	4.91	-
PK	2.4835G	58.09	74.00	-15.91	32.61	3	Vertical	335	1.91	-	25.48	27.70	4.91	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

10/08/2019

2462MHz_TX

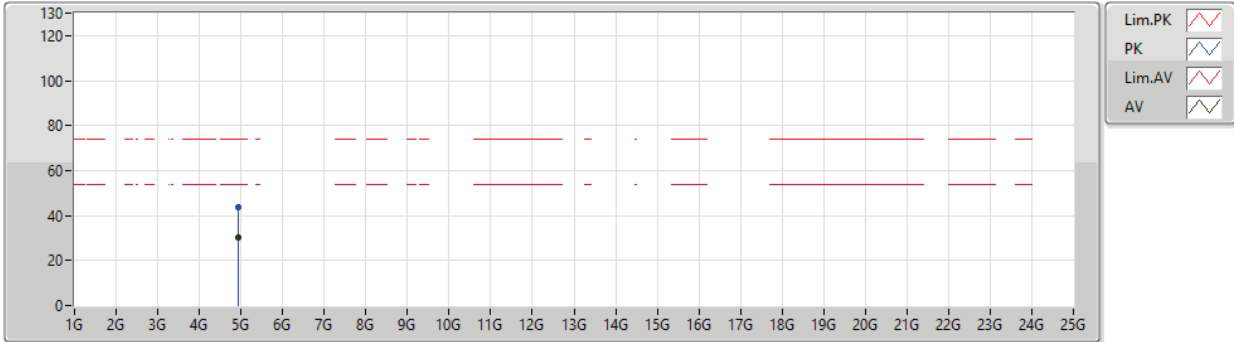


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4654G	105.98	Inf	-Inf	32.61	3	Horizontal	9	1.74	-	73.37	27.70	4.91	-
AV	2.484G	51.97	54.00	-2.03	32.61	3	Horizontal	9	1.74	-	19.36	27.70	4.91	-
PK	2.4668G	116.24	Inf	-Inf	32.61	3	Horizontal	9	1.74	-	83.63	27.70	4.91	-
PK	2.4838G	70.46	74.00	-3.54	32.61	3	Horizontal	9	1.74	-	37.85	27.70	4.91	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

10/08/2019

2462MHz_TX

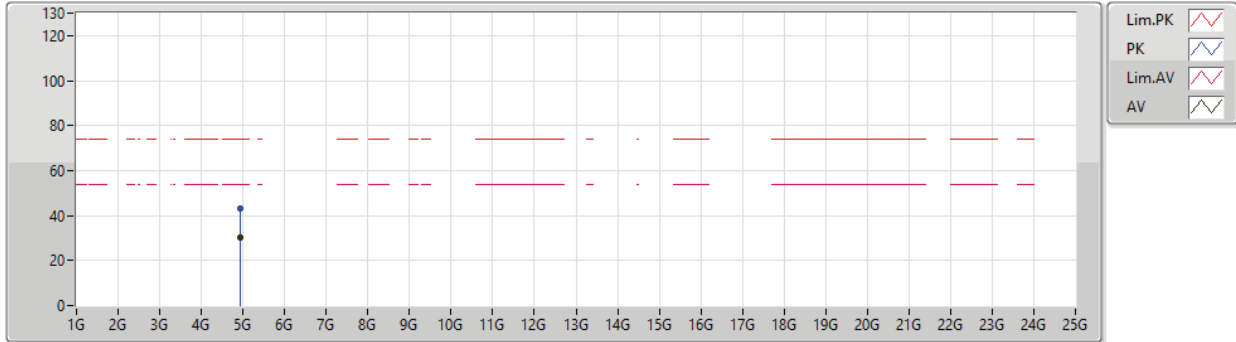


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9336G	30.26	54.00	-23.74	3.86	3	Vertical	282	1.50	-	26.40	31.37	6.94	34.45
PK	4.92196G	43.50	74.00	-30.50	3.82	3	Vertical	282	1.50	-	39.68	31.34	6.93	34.45

802.11g_Nss1,(6Mbps)_1TX(Port2)

10/08/2019

2462MHz_TX

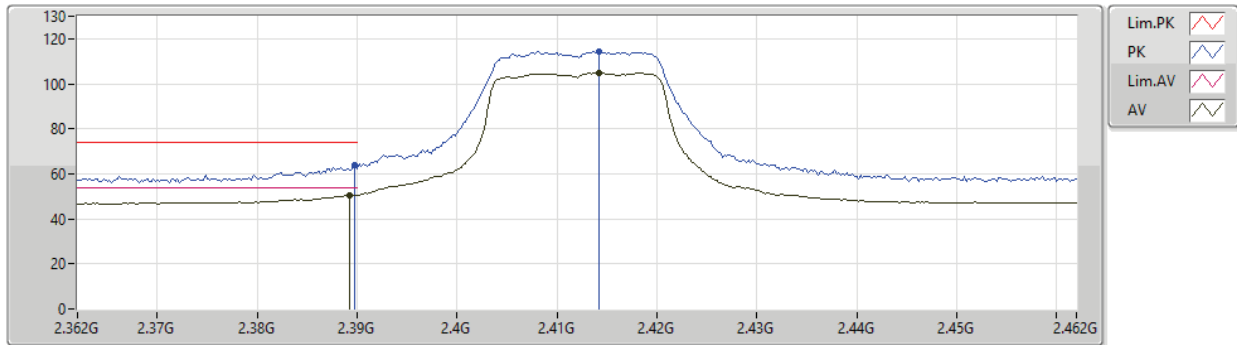


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.93468G	30.24	54.00	-23.76	3.86	3	Horizontal	24	2.13	-	26.38	31.37	6.94	34.45
PK	4.93246G	43.39	74.00	-30.61	3.85	3	Horizontal	24	2.13	-	39.54	31.36	6.94	34.45

802.11g_Nss1,(6Mbps)_2TX

10/08/2019

2412MHz_TX

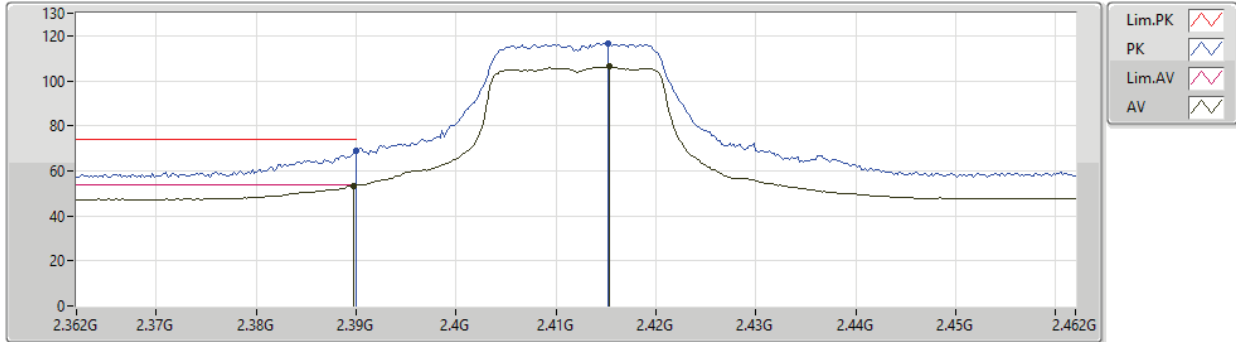


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	50.52	54.00	-3.48	32.71	3	Vertical	356	1.58	-	17.81	27.78	4.93	-
AV	2.4142G	104.86	Inf	-Inf	32.70	3	Vertical	356	1.58	-	72.16	27.77	4.93	-
PK	2.3898G	63.82	74.00	-10.18	32.71	3	Vertical	356	1.58	-	31.11	27.78	4.93	-
PK	2.4142G	114.37	Inf	-Inf	32.70	3	Vertical	356	1.58	-	81.67	27.77	4.93	-

802.11g_Nss1,(6Mbps)_2TX

10/08/2019

2412MHz_TX

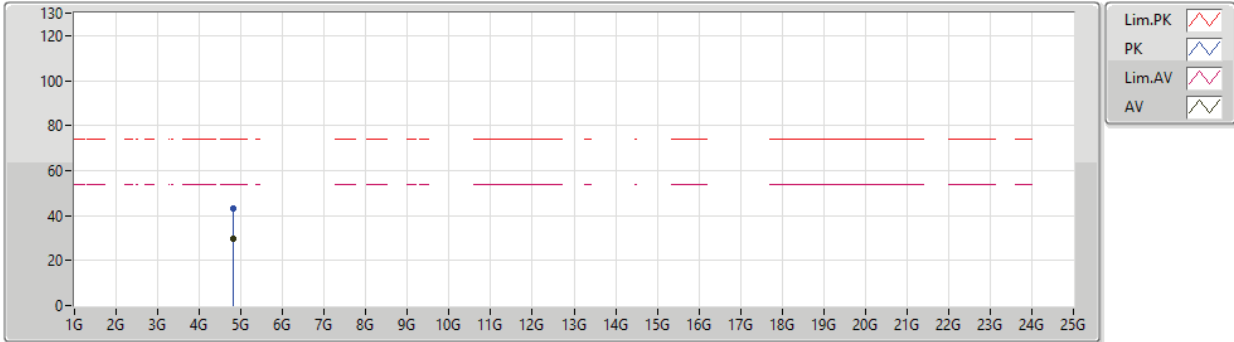


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.51	54.00	-0.49	32.71	3	Horizontal	11	1.66	-	20.80	27.78	4.93	-
AV	2.4154G	106.23	Inf	-Inf	32.70	3	Horizontal	11	1.66	-	73.53	27.77	4.93	-
PK	2.39G	68.77	74.00	-5.23	32.71	3	Horizontal	11	1.66	-	36.06	27.78	4.93	-
PK	2.4152G	116.67	Inf	-Inf	32.70	3	Horizontal	11	1.66	-	83.97	27.77	4.93	-

802.11g_Nss1,(6Mbps)_2TX

10/08/2019

2412MHz_TX

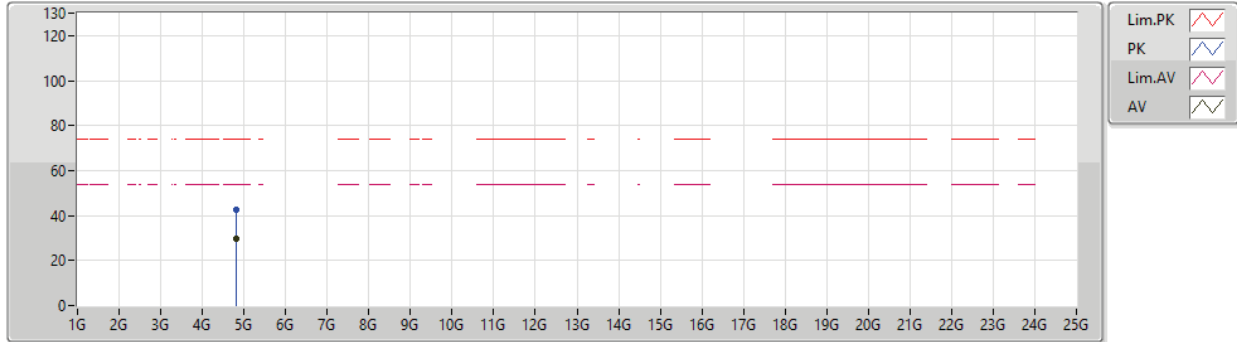


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82664G	29.73	54.00	-24.27	3.70	3	Vertical	32	2.24	-	26.03	31.35	6.84	34.49
PK	4.81812G	42.87	74.00	-31.13	3.68	3	Vertical	32	2.24	-	39.19	31.34	6.83	34.49

802.11g_Nss1,(6Mbps)_2TX

10/08/2019

2412MHz_TX

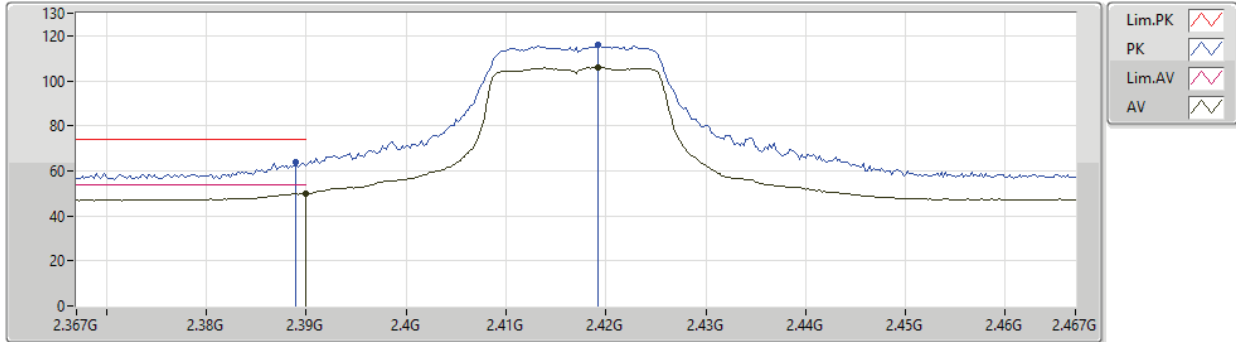


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.81284G	29.64	54.00	-24.36	3.66	3	Horizontal	75	1.69	-	25.98	31.33	6.82	34.49
PK	4.82706G	42.75	74.00	-31.25	3.70	3	Horizontal	75	1.69	-	39.05	31.35	6.84	34.49

802.11g_Nss1,(6Mbps)_2TX

10/08/2019

2417MHz_TX

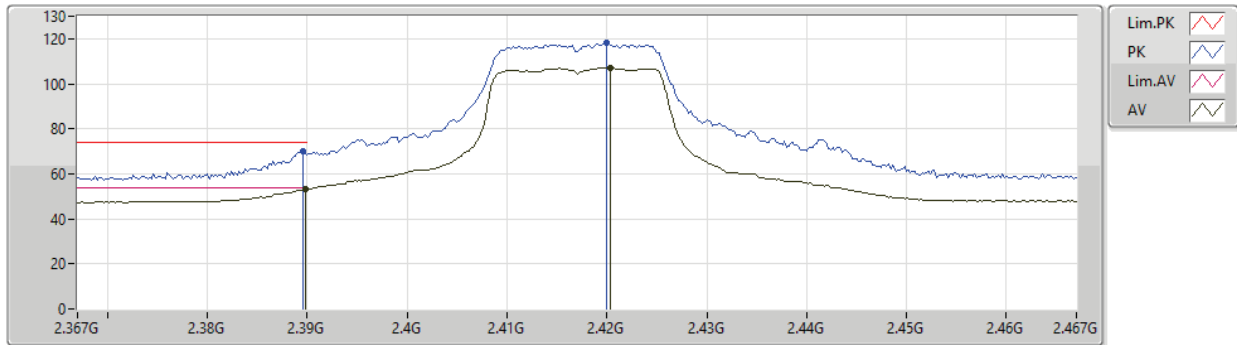


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	49.97	54.00	-4.03	32.71	3	Vertical	360	1.58	-	17.26	27.78	4.93	-
AV	2.4192G	105.90	Inf	-Inf	32.69	3	Vertical	360	1.58	-	73.21	27.76	4.93	-
PK	2.389G	63.69	74.00	-10.31	32.71	3	Vertical	360	1.58	-	30.98	27.78	4.93	-
PK	2.4192G	115.75	Inf	-Inf	32.69	3	Vertical	360	1.58	-	83.06	27.76	4.93	-

802.11g_Nss1,(6Mbps)_2TX

10/08/2019

2417MHz_TX

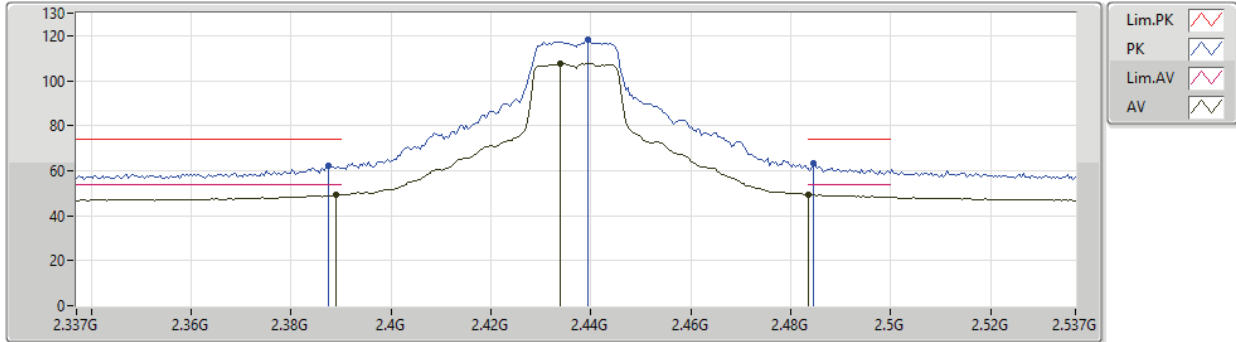


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.31	54.00	-0.69	32.71	3	Horizontal	9	1.61	-	20.60	27.78	4.93	-
AV	2.4204G	107.18	Inf	-Inf	32.69	3	Horizontal	9	1.61	-	74.49	27.76	4.93	-
PK	2.3896G	70.27	74.00	-3.73	32.71	3	Horizontal	9	1.61	-	37.56	27.78	4.93	-
PK	2.42G	118.11	Inf	-Inf	32.69	3	Horizontal	9	1.61	-	85.42	27.76	4.93	-

802.11g_Nss1,(6Mbps)_2TX

10/08/2019

2437MHz_TX

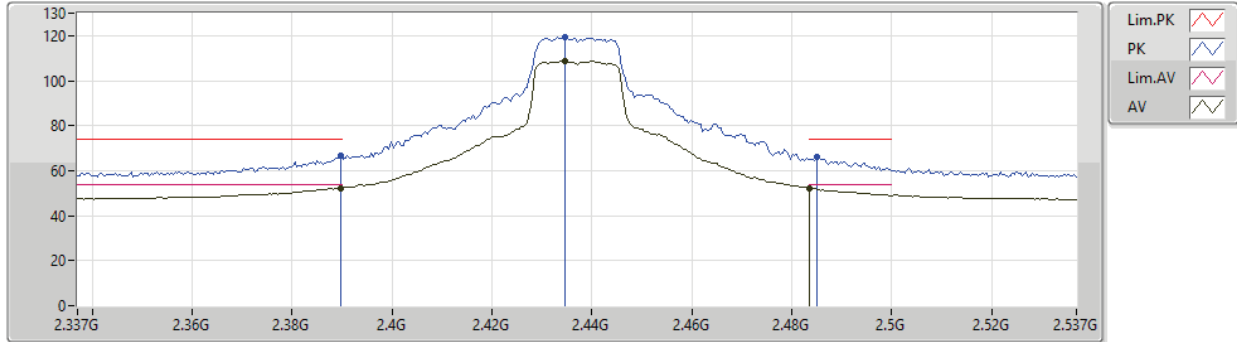


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	49.20	54.00	-4.80	32.71	3	Vertical	357	1.38	-	16.49	27.78	4.93	-
AV	2.4338G	107.77	Inf	-Inf	32.66	3	Vertical	357	1.38	-	75.11	27.73	4.93	-
AV	2.4835G	49.37	54.00	-4.63	32.61	3	Vertical	357	1.38	-	16.76	27.70	4.91	-
PK	2.3874G	62.20	74.00	-11.80	32.69	3	Vertical	357	1.38	-	29.51	27.77	4.92	-
PK	2.4394G	118.13	Inf	-Inf	32.64	3	Vertical	357	1.38	-	85.49	27.72	4.92	-
PK	2.4846G	63.57	74.00	-10.43	32.61	3	Vertical	357	1.38	-	30.96	27.70	4.91	-

802.11g_Nss1,(6Mbps)_2TX

10/08/2019

2437MHz_TX

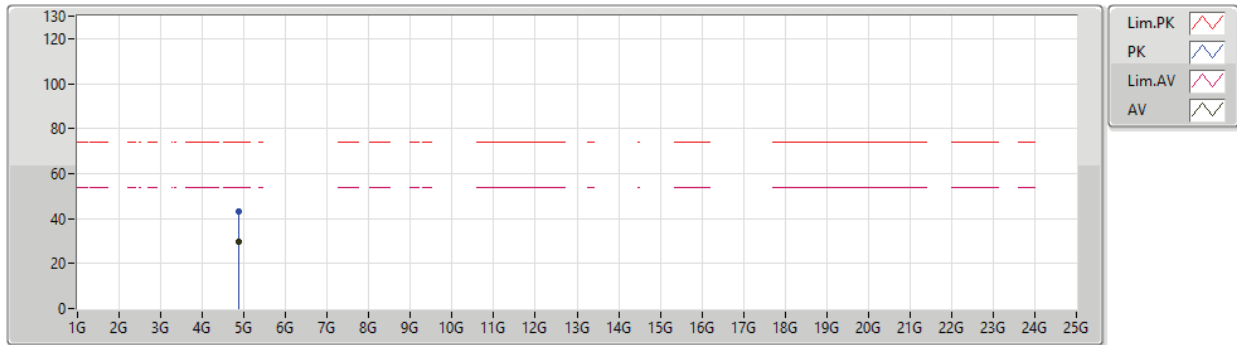


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.34	54.00	-1.66	32.71	3	Horizontal	0	1.52	-	19.63	27.78	4.93	-
AV	2.4346G	108.83	Inf	-Inf	32.66	3	Horizontal	0	1.52	-	76.17	27.73	4.93	-
AV	2.4835G	52.37	54.00	-1.63	32.61	3	Horizontal	0	1.52	-	19.76	27.70	4.91	-
PK	2.3898G	66.48	74.00	-7.52	32.71	3	Horizontal	0	1.52	-	33.77	27.78	4.93	-
PK	2.4346G	119.25	Inf	-Inf	32.66	3	Horizontal	0	1.52	-	86.59	27.73	4.93	-
PK	2.485G	66.04	74.00	-7.96	32.61	3	Horizontal	0	1.52	-	33.43	27.70	4.91	-

802.11g_Nss1,(6Mbps)_2TX

10/08/2019

2437MHz_TX

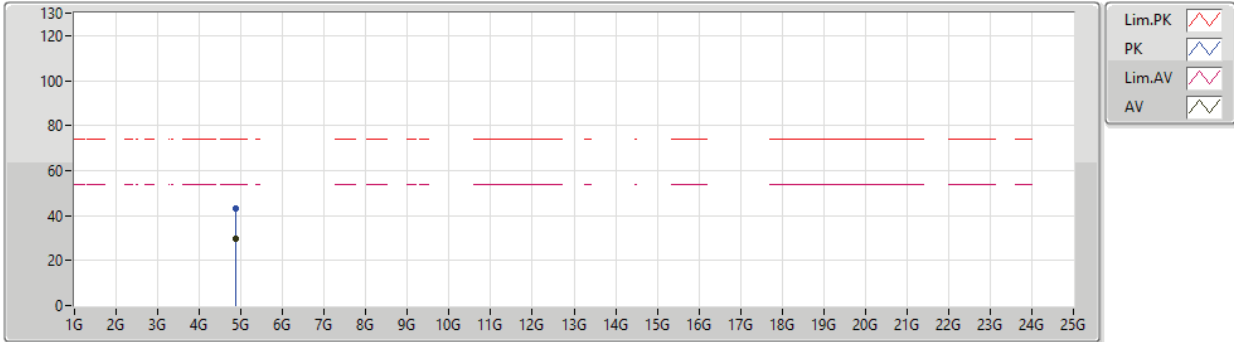


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87508G	29.91	54.00	-24.09	3.76	3	Vertical	138	1.50	-	26.15	31.35	6.88	34.47
PK	4.8704G	43.04	74.00	-30.96	3.77	3	Vertical	138	1.50	-	39.27	31.36	6.88	34.47

802.11g_Nss1,(6Mbps)_2TX

10/08/2019

2437MHz_TX

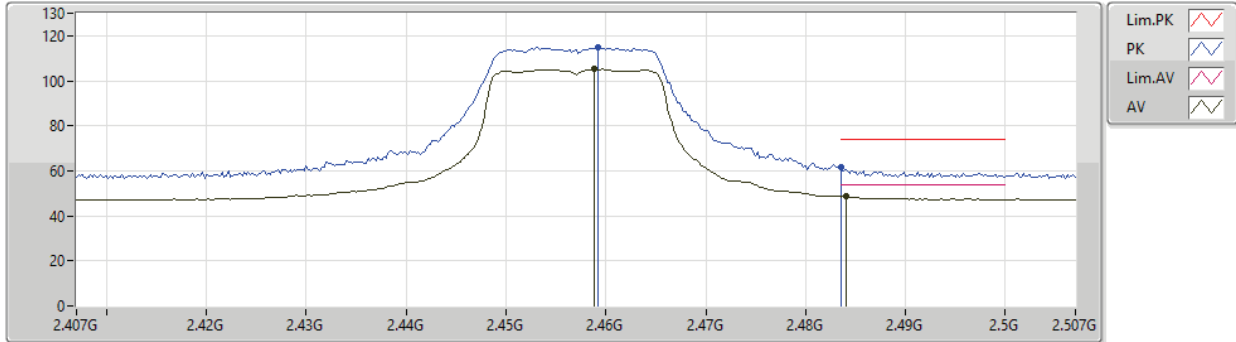


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.88804G	29.62	54.00	-24.38	3.74	3	Horizontal	117	2.29	-	25.88	31.32	6.89	34.47
PK	4.88282G	43.28	74.00	-30.72	3.75	3	Horizontal	117	2.29	-	39.53	31.33	6.89	34.47

802.11g_Nss1,(6Mbps)_2TX

10/08/2019

2457MHz_TX

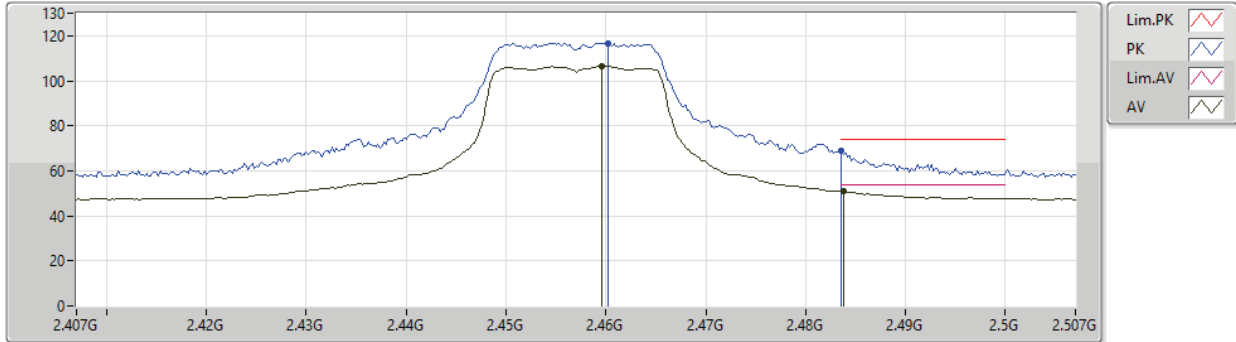


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4588G	105.15	Inf	-Inf	32.62	3	Vertical	354	1.51	-	72.53	27.70	4.92	-
AV	2.484G	48.66	54.00	-5.34	32.61	3	Vertical	354	1.51	-	16.05	27.70	4.91	-
PK	2.4592G	115.02	Inf	-Inf	32.62	3	Vertical	354	1.51	-	82.40	27.70	4.92	-
PK	2.4835G	61.40	74.00	-12.60	32.61	3	Vertical	354	1.51	-	28.79	27.70	4.91	-

802.11g_Nss1,(6Mbps)_2TX

10/08/2019

2457MHz_TX

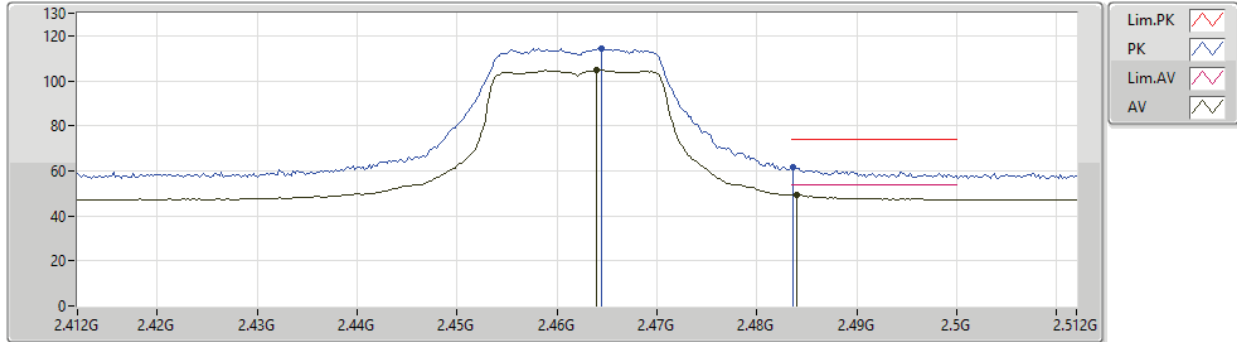


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4596G	106.49	Inf	-Inf	32.62	3	Horizontal	8	1.81	-	73.87	27.70	4.92	-
AV	2.4838G	50.88	54.00	-3.12	32.61	3	Horizontal	8	1.81	-	18.27	27.70	4.91	-
PK	2.4602G	116.82	Inf	-Inf	32.62	3	Horizontal	8	1.81	-	84.20	27.70	4.92	-
PK	2.4836G	68.80	74.00	-5.20	32.61	3	Horizontal	8	1.81	-	36.19	27.70	4.91	-

802.11g_Nss1,(6Mbps)_2TX

10/08/2019

2462MHz_TX

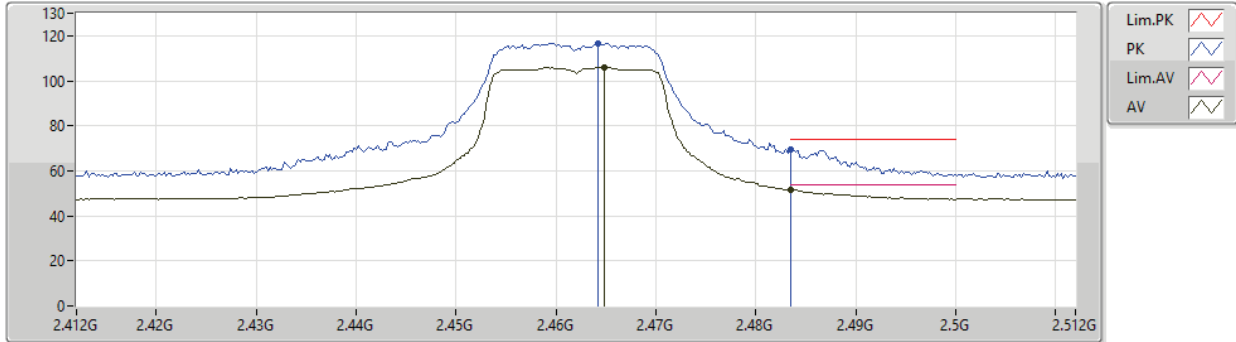


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.464G	104.61	Inf	-Inf	32.61	3	Vertical	355	1.50	-	72.00	27.70	4.91	-
AV	2.484G	49.25	54.00	-4.75	32.61	3	Vertical	355	1.50	-	16.64	27.70	4.91	-
PK	2.4644G	114.35	Inf	-Inf	32.61	3	Vertical	355	1.50	-	81.74	27.70	4.91	-
PK	2.4836G	61.85	74.00	-12.15	32.61	3	Vertical	355	1.50	-	29.24	27.70	4.91	-

802.11g_Nss1,(6Mbps)_2TX

10/08/2019

2462MHz_TX

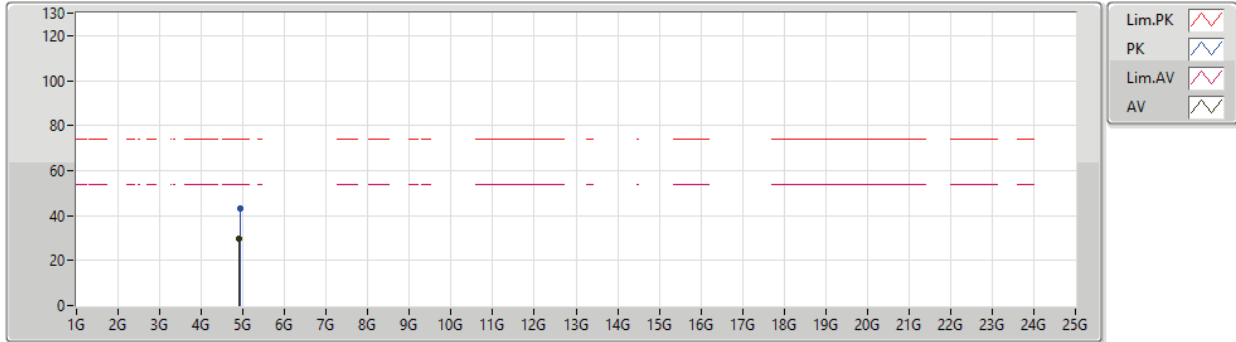


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4648G	106.05	Inf	-Inf	32.61	3	Horizontal	11	1.65	-	73.44	27.70	4.91	-
AV	2.4835G	51.78	54.00	-2.22	32.61	3	Horizontal	11	1.65	-	19.17	27.70	4.91	-
PK	2.4642G	116.56	Inf	-Inf	32.61	3	Horizontal	11	1.65	-	83.95	27.70	4.91	-
PK	2.4835G	69.47	74.00	-4.53	32.61	3	Horizontal	11	1.65	-	36.86	27.70	4.91	-

802.11g_Nss1,(6Mbps)_2TX

10/08/2019

2462MHz_TX

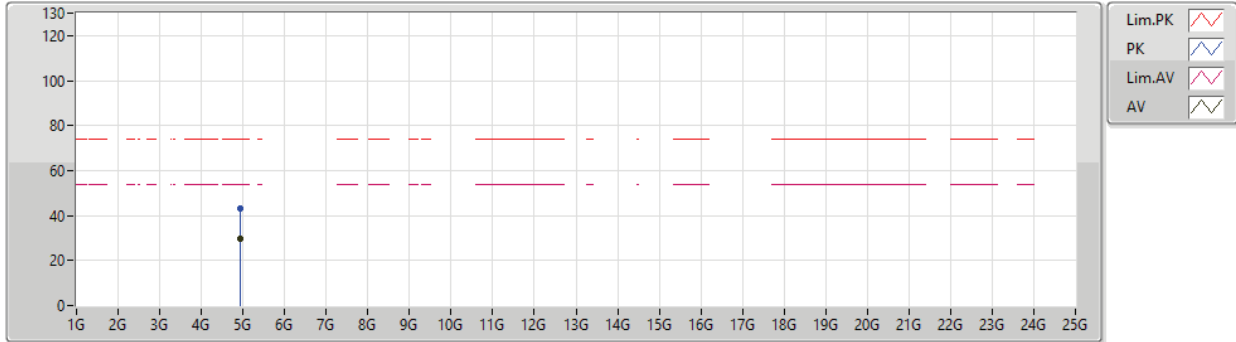


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9174G	29.88	54.00	-24.12	3.79	3	Vertical	124	2.06	-	26.09	31.33	6.92	34.46
PK	4.92112G	43.04	74.00	-30.96	3.81	3	Vertical	124	2.06	-	39.23	31.34	6.93	34.46

802.11g_Nss1,(6Mbps)_2TX

10/08/2019

2462MHz_TX

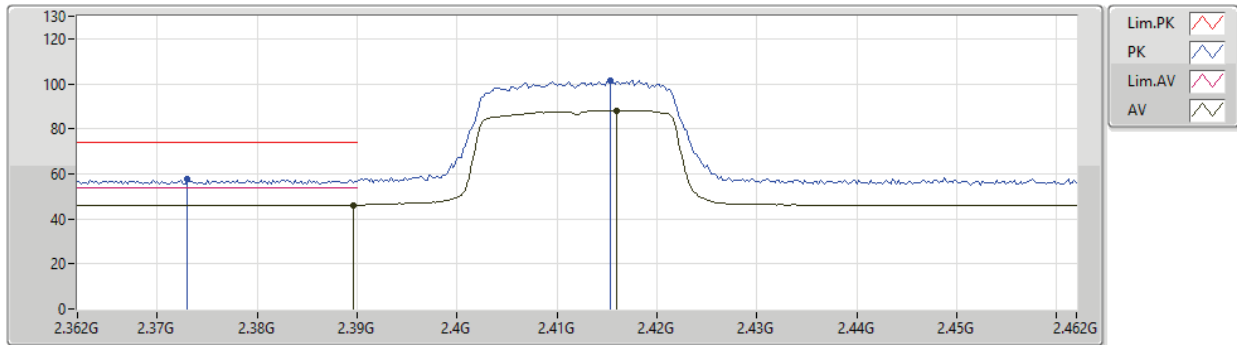


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9315G	29.83	54.00	-24.17	3.84	3	Horizontal	85	1.67	-	25.99	31.36	6.93	34.45
PK	4.93594G	42.96	74.00	-31.04	3.86	3	Horizontal	85	1.67	-	39.10	31.37	6.94	34.45

802.11ax HEW20_Nss1,(MCS0)_1TX

10/08/2019

2412MHz_TX

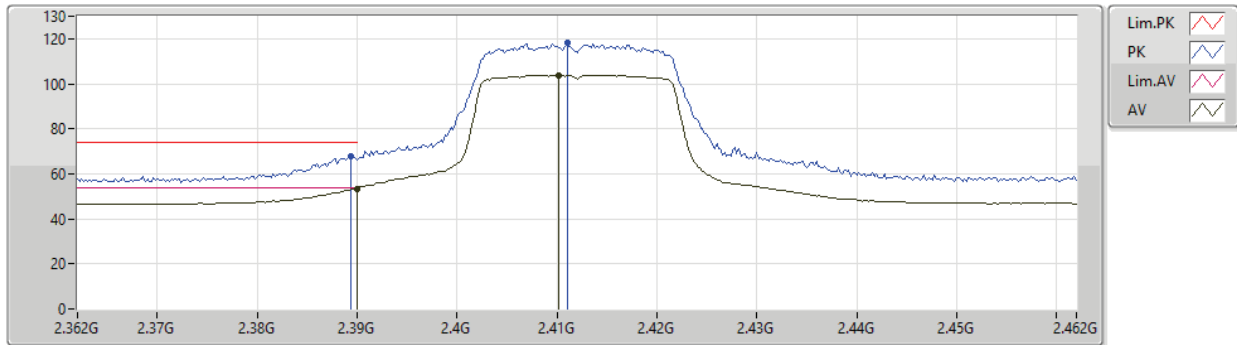


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	46.19	54.00	-7.81	32.71	3	Vertical	324	2.75	-	13.48	27.78	4.93	-
AV	2.416G	88.19	Inf	-Inf	32.70	3	Vertical	324	2.75	-	55.49	27.77	4.93	-
PK	2.373G	57.76	74.00	-16.24	32.65	3	Vertical	324	2.75	-	25.11	27.75	4.90	-
PK	2.4154G	101.47	Inf	-Inf	32.70	3	Vertical	324	2.75	-	68.77	27.77	4.93	-

802.11ax HEW20_Nss1,(MCS0)_1TX

10/08/2019

2412MHz_TX



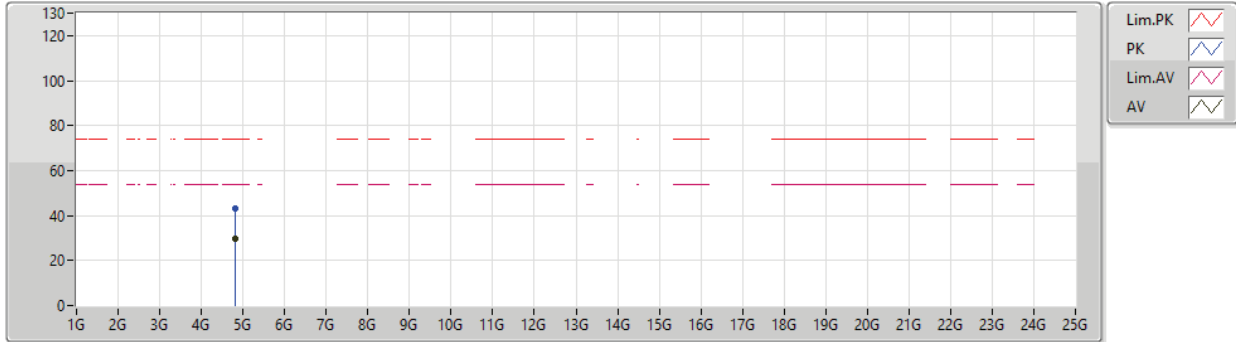
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AV	2.39G	53.51	54.00	-0.49	32.71	3	Horizontal	9	2.03	-	20.80	27.78	4.93	-
AV	2.4102G	103.94	Inf	-Inf	32.72	3	Horizontal	9	2.03	-	71.22	27.78	4.94	-
PK	2.3894G	67.95	74.00	-6.05	32.71	3	Horizontal	9	2.03	-	35.24	27.78	4.93	-
PK	2.411G	118.03	Inf	-Inf	32.72	3	Horizontal	9	2.03	-	85.31	27.78	4.94	-



802.11ax HEW20_Nss1,(MCS0)_1TX

10/08/2019

2412MHz_TX

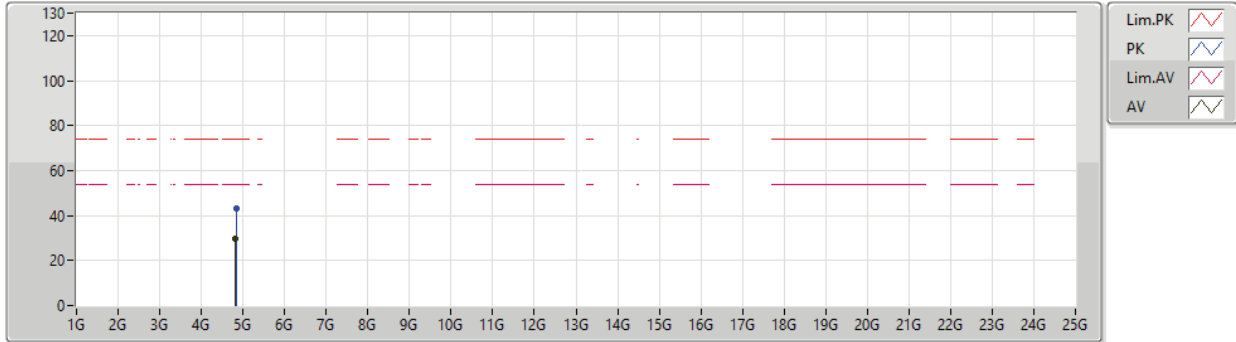


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8141G	29.47	54.00	-24.53	3.66	3	Vertical	155	1.92	-	25.81	31.33	6.82	34.49
PK	4.81386G	43.33	74.00	-30.67	3.66	3	Vertical	155	1.92	-	39.67	31.33	6.82	34.49

802.11ax HEW20_Nss1,(MCS0)_1TX

10/08/2019

2412MHz_TX

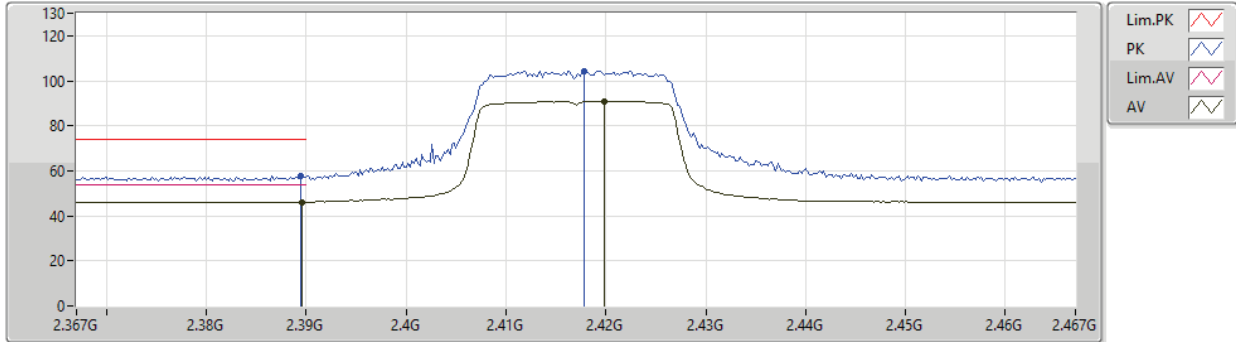


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82418G	29.59	54.00	-24.41	3.69	3	Horizontal	34	2.63	-	25.90	31.35	6.83	34.49
PK	4.83408G	43.38	74.00	-30.62	3.73	3	Horizontal	34	2.63	-	39.65	31.37	6.84	34.48

802.11ax HEW20_Nss1,(MCS0)_1TX

10/08/2019

2417MHz_TX

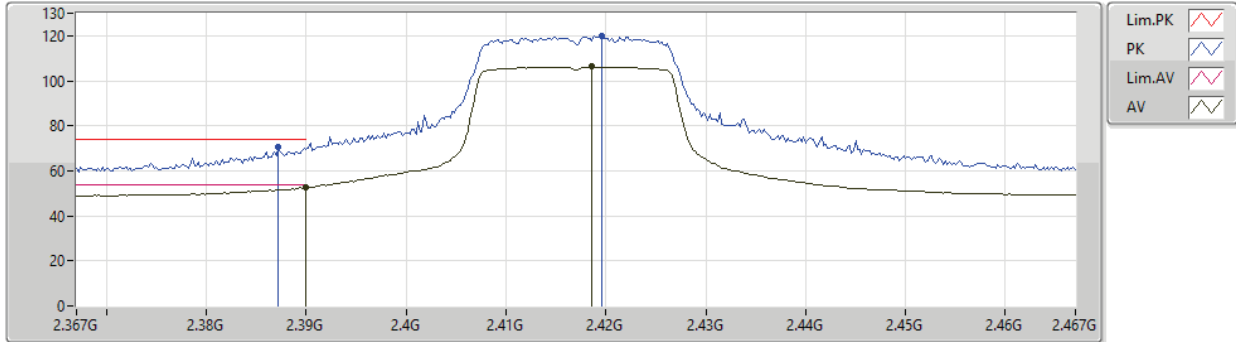


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	46.19	54.00	-7.81	32.71	3	Vertical	62	2.65	-	13.48	27.78	4.93	-
AV	2.4198G	90.99	Inf	-Inf	32.69	3	Vertical	62	2.65	-	58.30	27.76	4.93	-
PK	2.3894G	57.66	74.00	-16.34	32.71	3	Vertical	62	2.65	-	24.95	27.78	4.93	-
PK	2.4178G	104.12	Inf	-Inf	32.69	3	Vertical	62	2.65	-	71.43	27.76	4.93	-

802.11ax HEW20_Nss1,(MCS0)_1TX

10/08/2019

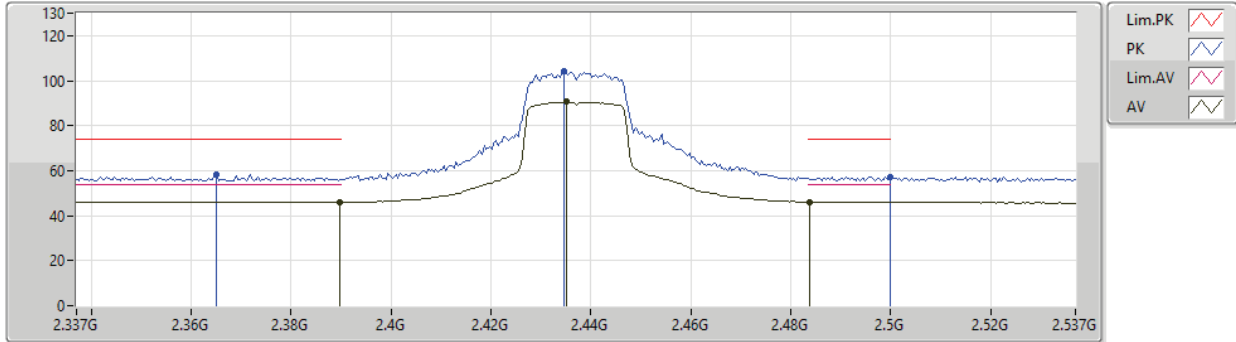
2417MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.78	54.00	-1.22	32.71	3	Horizontal	8	1.84	-	20.07	27.78	4.93	-
AV	2.4186G	106.19	Inf	-Inf	32.69	3	Horizontal	8	1.84	-	73.50	27.76	4.93	-
PK	2.3872G	70.73	74.00	-3.27	32.69	3	Horizontal	8	1.84	-	38.04	27.77	4.92	-
PK	2.4196G	119.87	Inf	-Inf	32.69	3	Horizontal	8	1.84	-	87.18	27.76	4.93	-

802.11ax HEW20_Nss1,(MCS0)_1TX
2437MHz_TX

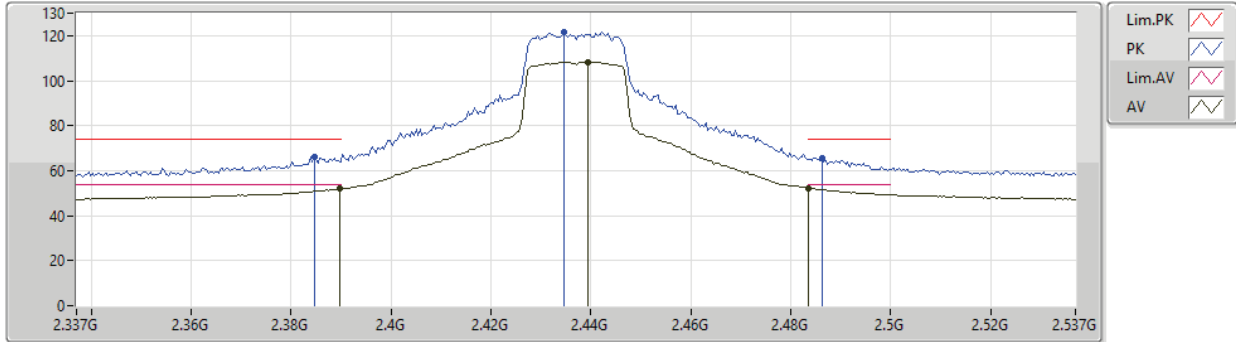
10/08/2019



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	45.96	54.00	-8.04	32.71	3	Vertical	140	2.37	-	13.25	27.78	4.93	-
AV	2.435G	90.50	Inf	-Inf	32.66	3	Vertical	140	2.37	-	57.84	27.73	4.93	-
AV	2.4838G	46.15	54.00	-7.85	32.61	3	Vertical	140	2.37	-	13.54	27.70	4.91	-
PK	2.365G	58.22	74.00	-15.78	32.62	3	Vertical	140	2.37	-	25.60	27.73	4.89	-
PK	2.4346G	104.10	Inf	-Inf	32.66	3	Vertical	140	2.37	-	71.44	27.73	4.93	-
PK	2.4998G	57.38	74.00	-16.62	32.60	3	Vertical	140	2.37	-	24.78	27.70	4.90	-

802.11ax HEW20_Nss1,(MCS0)_1TX
2437MHz_TX

10/08/2019

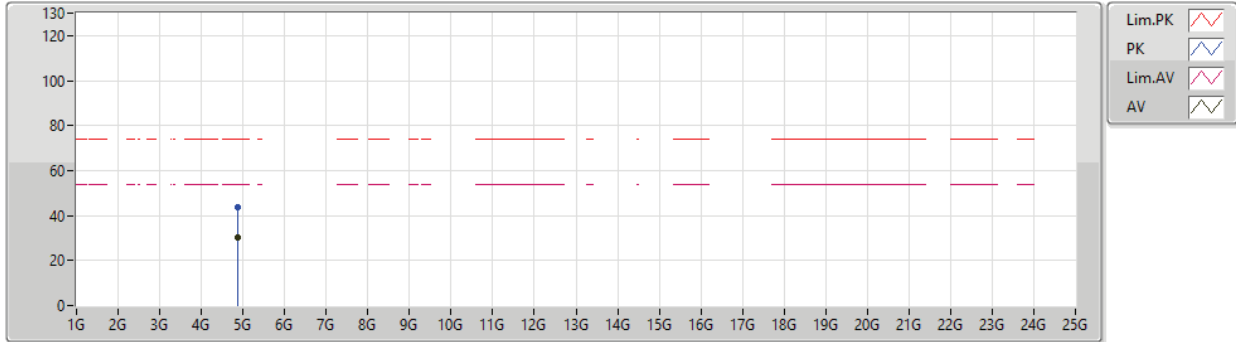


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	51.93	54.00	-2.07	32.71	3	Horizontal	9	1.53	-	19.22	27.78	4.93	-
AV	2.4394G	108.15	Inf	-Inf	32.64	3	Horizontal	9	1.53	-	75.51	27.72	4.92	-
AV	2.4835G	52.33	54.00	-1.67	32.61	3	Horizontal	9	1.53	-	19.72	27.70	4.91	-
PK	2.3846G	66.16	74.00	-7.84	32.69	3	Horizontal	9	1.53	-	33.47	27.77	4.92	-
PK	2.4346G	121.51	Inf	-Inf	32.66	3	Horizontal	9	1.53	-	88.85	27.73	4.93	-
PK	2.4862G	65.62	74.00	-8.38	32.61	3	Horizontal	9	1.53	-	33.01	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_1TX

10/08/2019

2437MHz_TX

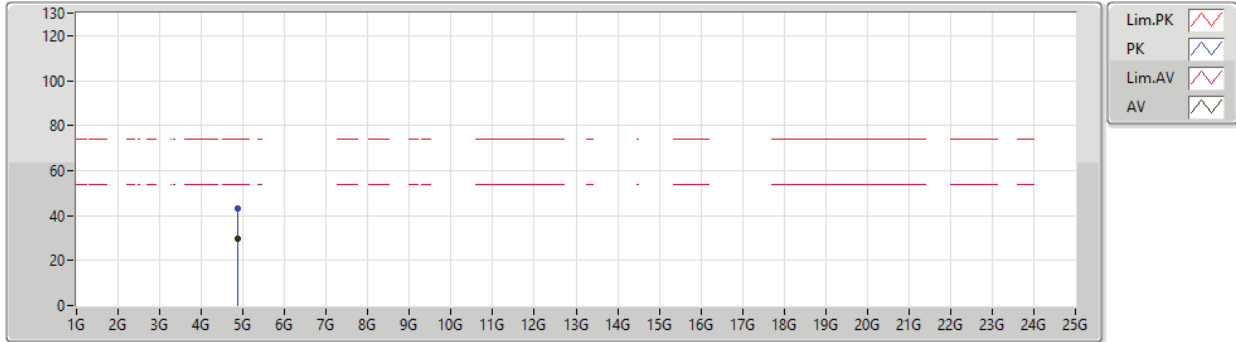


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87516G	30.46	54.00	-23.54	3.76	3	Vertical	141	2.13	-	26.70	31.35	6.88	34.47
PK	4.87472G	43.57	74.00	-30.43	3.76	3	Vertical	141	2.13	-	39.81	31.35	6.88	34.47

802.11ax HEW20_Nss1,(MCS0)_1TX

10/08/2019

2437MHz_TX

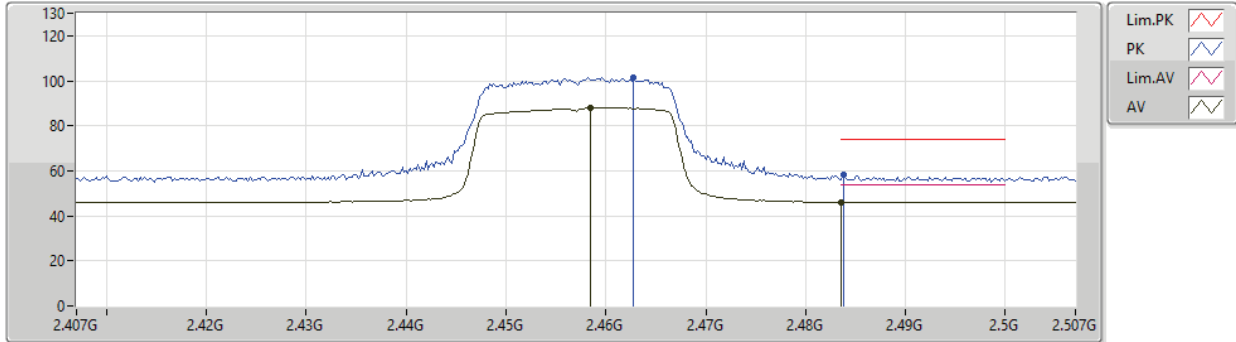


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8725G	29.71	54.00	-24.29	3.77	3	Horizontal	18	1.50	-	25.94	31.36	6.88	34.47
PK	4.87458G	43.10	74.00	-30.90	3.76	3	Horizontal	18	1.50	-	39.34	31.35	6.88	34.47

802.11ax HEW20_Nss1,(MCS0)_1TX

10/08/2019

2457MHz_TX

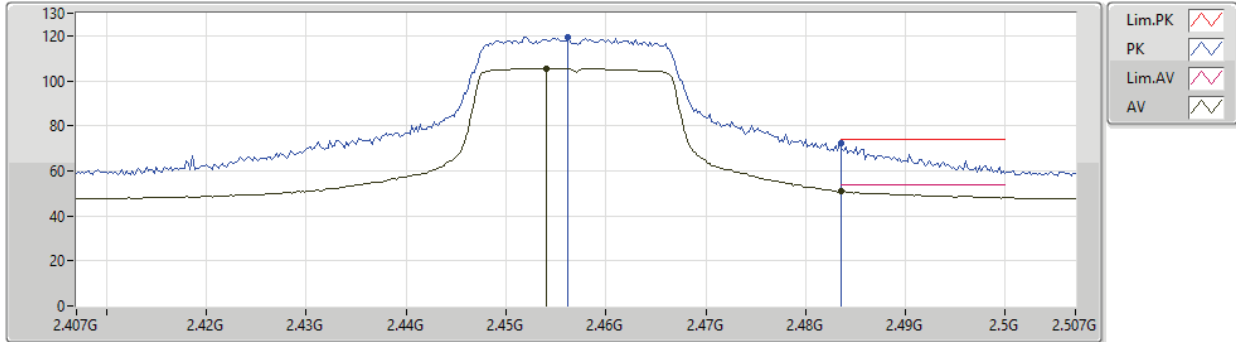


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4584G	87.96	Inf	-Inf	32.62	3	Vertical	328	2.03	-	55.34	27.70	4.92	-
AV	2.4836G	46.13	54.00	-7.87	32.61	3	Vertical	328	2.03	-	13.52	27.70	4.91	-
PK	2.4628G	101.40	Inf	-Inf	32.61	3	Vertical	328	2.03	-	68.79	27.70	4.91	-
PK	2.4838G	58.04	74.00	-15.96	32.61	3	Vertical	328	2.03	-	25.43	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_1TX

10/08/2019

2457MHz_TX

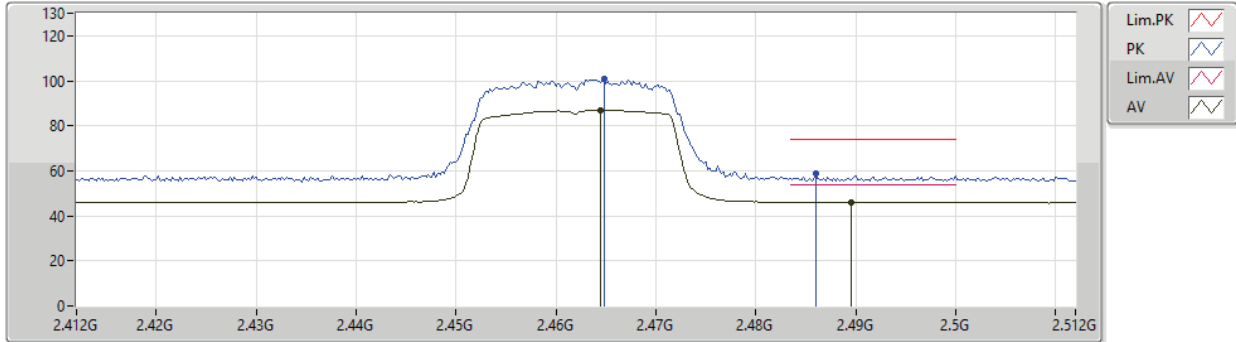


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.454G	105.51	Inf	-Inf	32.62	3	Horizontal	3	1.80	-	72.89	27.70	4.92	-
AV	2.4836G	50.82	54.00	-3.18	32.61	3	Horizontal	3	1.80	-	18.21	27.70	4.91	-
PK	2.4562G	119.23	Inf	-Inf	32.62	3	Horizontal	3	1.80	-	86.61	27.70	4.92	-
PK	2.4835G	72.40	74.00	-1.60	32.61	3	Horizontal	3	1.80	-	39.79	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_1TX

10/08/2019

2462MHz_TX

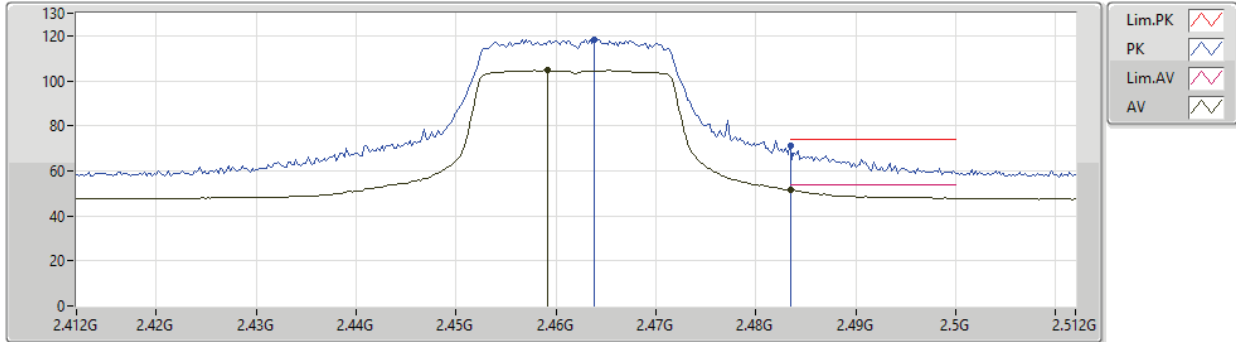


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4644G	86.90	Inf	-Inf	32.61	3	Vertical	333	1.91	-	54.29	27.70	4.91	-
AV	2.4896G	46.03	54.00	-7.97	32.60	3	Vertical	333	1.91	-	13.43	27.70	4.90	-
PK	2.4648G	100.60	Inf	-Inf	32.61	3	Vertical	333	1.91	-	67.99	27.70	4.91	-
PK	2.486G	58.71	74.00	-15.29	32.61	3	Vertical	333	1.91	-	26.10	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_1TX

10/08/2019

2462MHz_TX

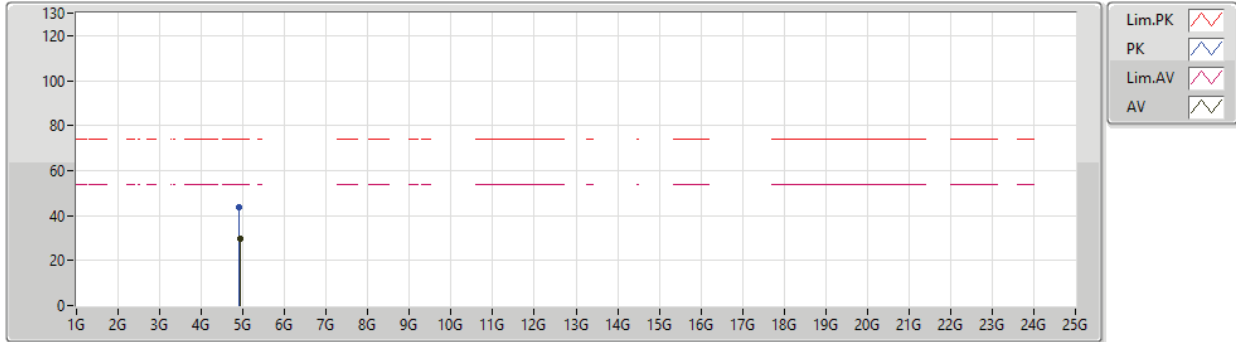


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4592G	104.59	Inf	-Inf	32.62	3	Horizontal	7	1.75	-	71.97	27.70	4.92	-
AV	2.4835G	51.70	54.00	-2.30	32.61	3	Horizontal	7	1.75	-	19.09	27.70	4.91	-
PK	2.4638G	118.30	Inf	-Inf	32.61	3	Horizontal	7	1.75	-	85.69	27.70	4.91	-
PK	2.4835G	71.05	74.00	-2.95	32.61	3	Horizontal	7	1.75	-	38.44	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_1TX

10/08/2019

2462MHz_TX

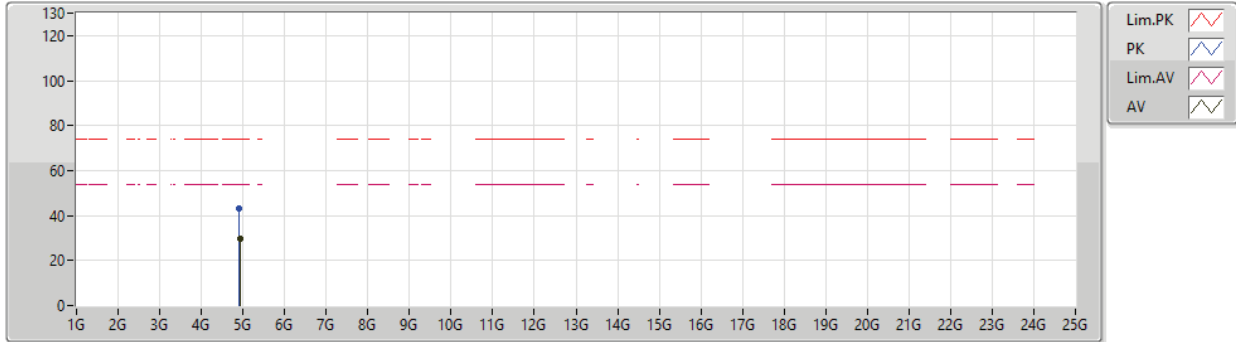


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.91992G	29.64	54.00	-24.36	3.80	3	Vertical	251	1.49	-	25.84	31.34	6.92	34.46
PK	4.91704G	43.46	74.00	-30.54	3.79	3	Vertical	251	1.49	-	39.67	31.33	6.92	34.46

802.11ax HEW20_Nss1,(MCS0)_1TX

10/08/2019

2462MHz_TX

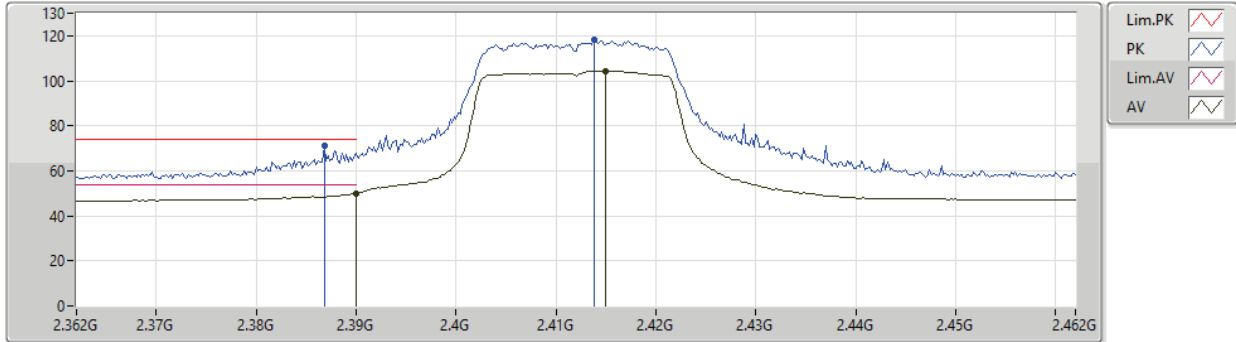


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9288G	29.55	54.00	-24.45	3.84	3	Horizontal	97	1.00	-	25.71	31.36	6.93	34.45
PK	4.91816G	43.18	74.00	-30.82	3.80	3	Horizontal	97	1.00	-	39.38	31.34	6.92	34.46

802.11ax HEW20_Nss1,(MCS0)_2TX

10/08/2019

2412MHz_TX

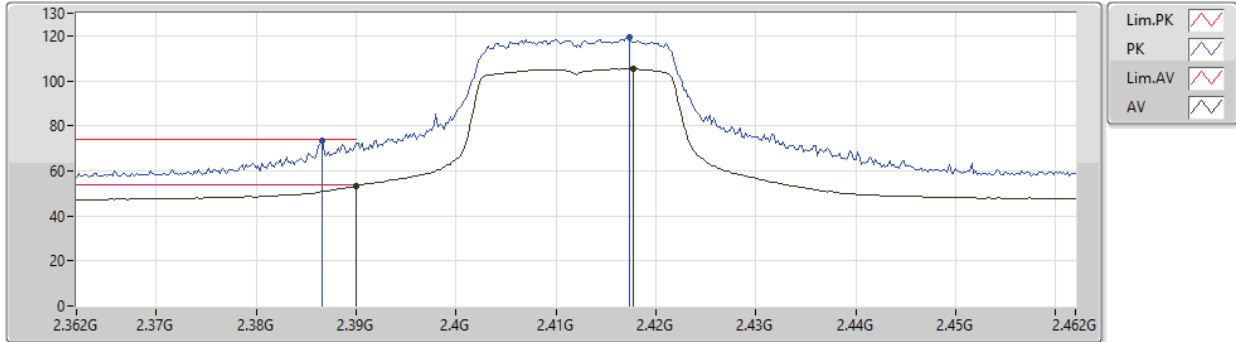


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	50.05	54.00	-3.95	32.71	3	Vertical	357	1.59	-	17.34	27.78	4.93	-
AV	2.415G	104.29	Inf	-Inf	32.70	3	Vertical	357	1.59	-	71.59	27.77	4.93	-
PK	2.3868G	71.24	74.00	-2.76	32.69	3	Vertical	357	1.59	-	38.55	27.77	4.92	-
PK	2.4138G	117.97	Inf	-Inf	32.70	3	Vertical	357	1.59	-	85.27	27.77	4.93	-

802.11ax HEW20_Nss1,(MCS0)_2TX

10/08/2019

2412MHz_TX

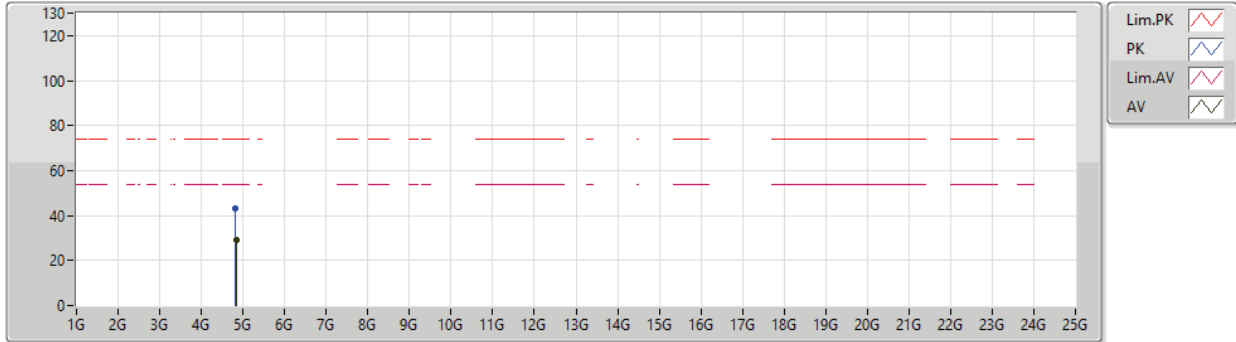


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.21	54.00	-0.79	32.71	3	Horizontal	11	1.65	-	20.50	27.78	4.93	-
AV	2.4178G	105.34	Inf	-Inf	32.69	3	Horizontal	11	1.65	-	72.65	27.76	4.93	-
PK	2.3866G	73.28	74.00	-0.72	32.69	3	Horizontal	11	1.65	-	40.59	27.77	4.92	-
PK	2.4174G	119.41	Inf	-Inf	32.70	3	Horizontal	11	1.65	-	86.71	27.77	4.93	-

802.11ax HEW20_Nss1,(MCS0)_2TX

10/08/2019

2412MHz_TX

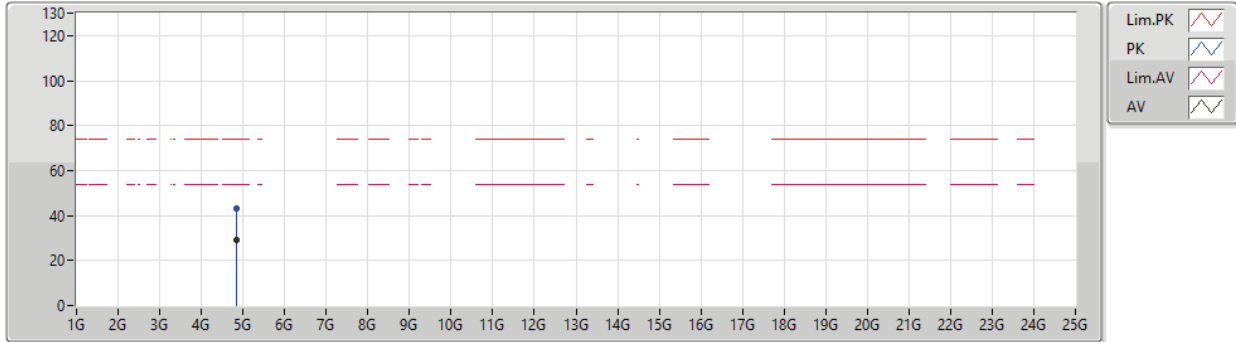


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.83792G	29.31	54.00	-24.69	3.75	3	Vertical	188	1.70	-	25.56	31.38	6.85	34.48
PK	4.812G	43.19	74.00	-30.81	3.65	3	Vertical	188	1.70	-	39.54	31.32	6.82	34.49

802.11ax HEW20_Nss1,(MCS0)_2TX

10/08/2019

2412MHz_TX

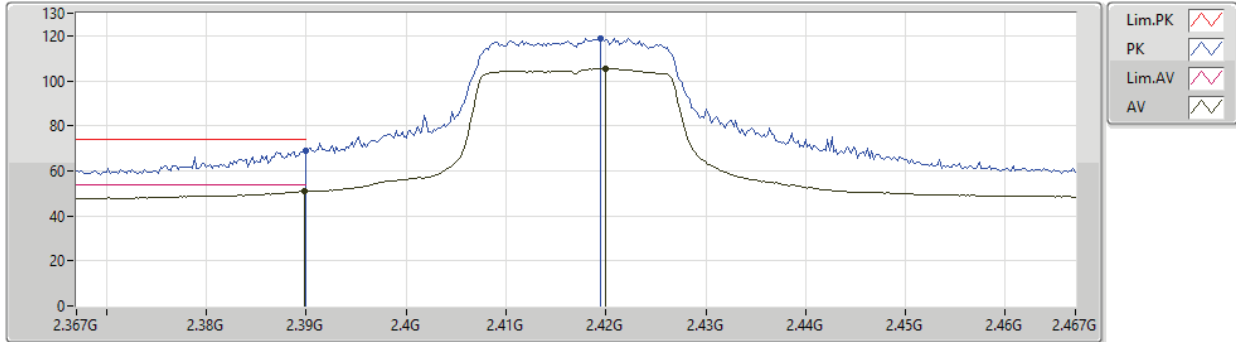


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.83834G	29.29	54.00	-24.71	3.75	3	Horizontal	22	1.61	-	25.54	31.38	6.85	34.48
PK	4.83582G	42.90	74.00	-31.10	3.73	3	Horizontal	22	1.61	-	39.17	31.37	6.84	34.48

802.11ax HEW20_Nss1,(MCS0)_2TX

10/08/2019

2417MHz_TX

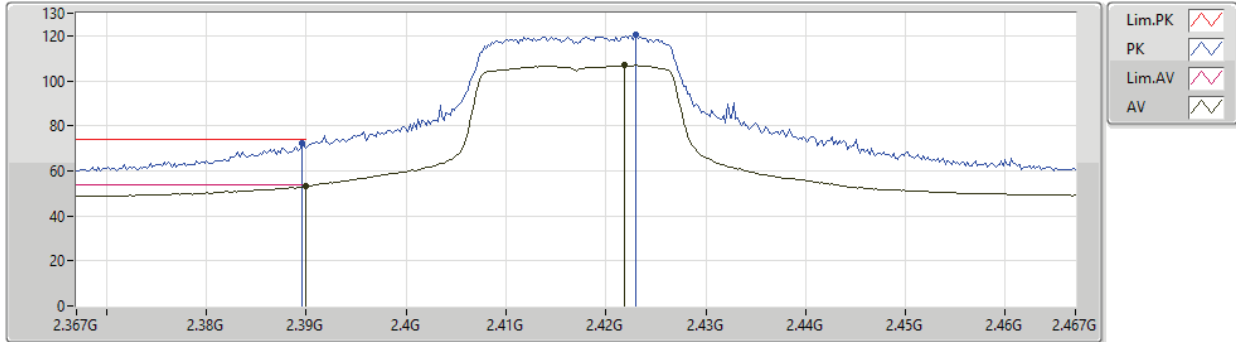


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	50.86	54.00	-3.14	32.71	3	Vertical	354	1.48	-	18.15	27.78	4.93	-
AV	2.42G	105.41	Inf	-Inf	32.69	3	Vertical	354	1.48	-	72.72	27.76	4.93	-
PK	2.39G	68.90	74.00	-5.10	32.71	3	Vertical	354	1.48	-	36.19	27.78	4.93	-
PK	2.4194G	119.01	Inf	-Inf	32.69	3	Vertical	354	1.48	-	86.32	27.76	4.93	-

802.11ax HEW20_Nss1,(MCS0)_2TX

10/08/2019

2417MHz_TX

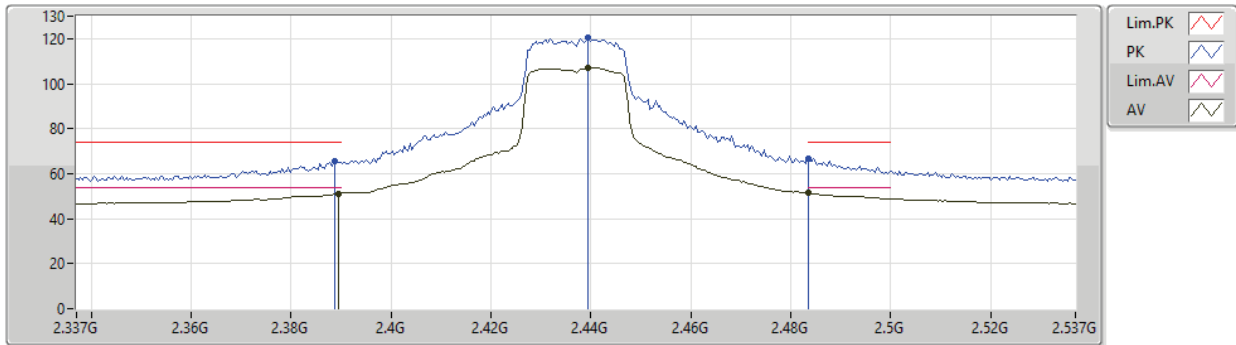


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.36	54.00	-0.64	32.71	3	Horizontal	10	1.61	-	20.65	27.78	4.93	-
AV	2.4218G	106.78	Inf	-Inf	32.69	3	Horizontal	10	1.61	-	74.09	27.76	4.93	-
PK	2.3896G	72.01	74.00	-1.99	32.71	3	Horizontal	10	1.61	-	39.30	27.78	4.93	-
PK	2.423G	120.38	Inf	-Inf	32.68	3	Horizontal	10	1.61	-	87.70	27.75	4.93	-

802.11ax HEW20_Nss1,(MCS0)_2TX

10/08/2019

2437MHz_TX

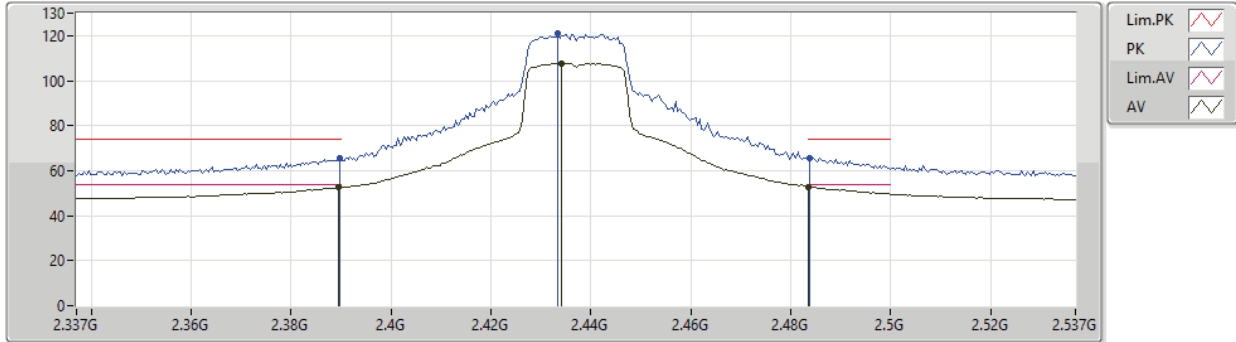


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	51.18	54.00	-2.82	32.71	3	Vertical	356	1.36	-	18.47	27.78	4.93	-
AV	2.4394G	106.91	Inf	-Inf	32.64	3	Vertical	356	1.36	-	74.27	27.72	4.92	-
AV	2.4835G	51.39	54.00	-2.61	32.61	3	Vertical	356	1.36	-	18.78	27.70	4.91	-
PK	2.3886G	65.63	74.00	-8.37	32.71	3	Vertical	356	1.36	-	32.92	27.78	4.93	-
PK	2.4394G	120.55	Inf	-Inf	32.64	3	Vertical	356	1.36	-	87.91	27.72	4.92	-
PK	2.4835G	66.94	74.00	-7.06	32.61	3	Vertical	356	1.36	-	34.33	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_2TX

10/08/2019

2437MHz_TX

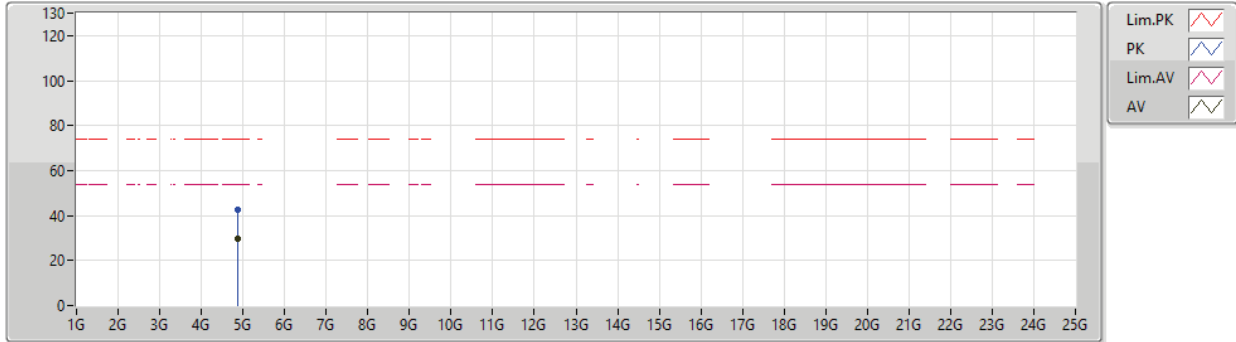


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	52.48	54.00	-1.52	32.71	3	Horizontal	360	1.50	-	19.77	27.78	4.93	-
AV	2.4342G	107.86	Inf	-Inf	32.66	3	Horizontal	360	1.50	-	75.20	27.73	4.93	-
AV	2.4835G	52.94	54.00	-1.06	32.61	3	Horizontal	360	1.50	-	20.33	27.70	4.91	-
PK	2.3898G	65.63	74.00	-8.37	32.71	3	Horizontal	360	1.50	-	32.92	27.78	4.93	-
PK	2.4334G	121.04	Inf	-Inf	32.66	3	Horizontal	360	1.50	-	88.38	27.73	4.93	-
PK	2.4838G	65.66	74.00	-8.34	32.61	3	Horizontal	360	1.50	-	33.05	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_2TX

10/08/2019

2437MHz_TX



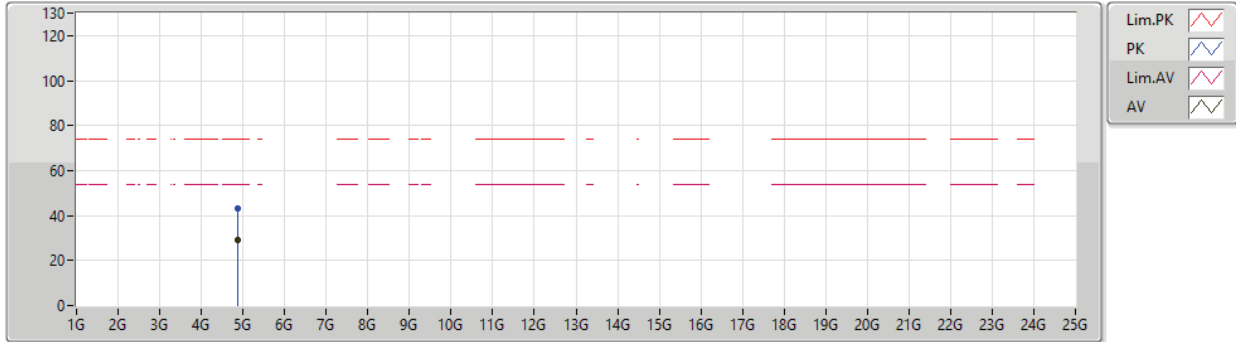
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AV	4.87508G	29.75	54.00	-24.25	3.76	3	Vertical	141	1.49	-	25.99	31.35	6.88	34.47
PK	4.86806G	42.78	74.00	-31.22	3.76	3	Vertical	141	1.49	-	39.02	31.36	6.87	34.47



802.11ax HEW20_Nss1,(MCS0)_2TX

10/08/2019

2437MHz_TX

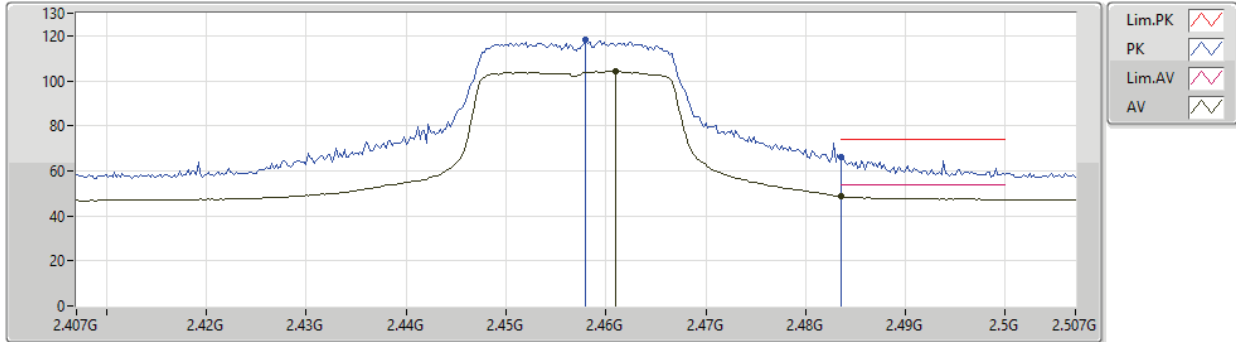


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.88846G	29.31	54.00	-24.69	3.74	3	Horizontal	112	1.43	-	25.57	31.32	6.89	34.47
PK	4.8605G	43.02	74.00	-30.98	3.78	3	Horizontal	112	1.43	-	39.24	31.38	6.87	34.47

802.11ax HEW20_Nss1,(MCS0)_2TX

10/08/2019

2457MHz_TX

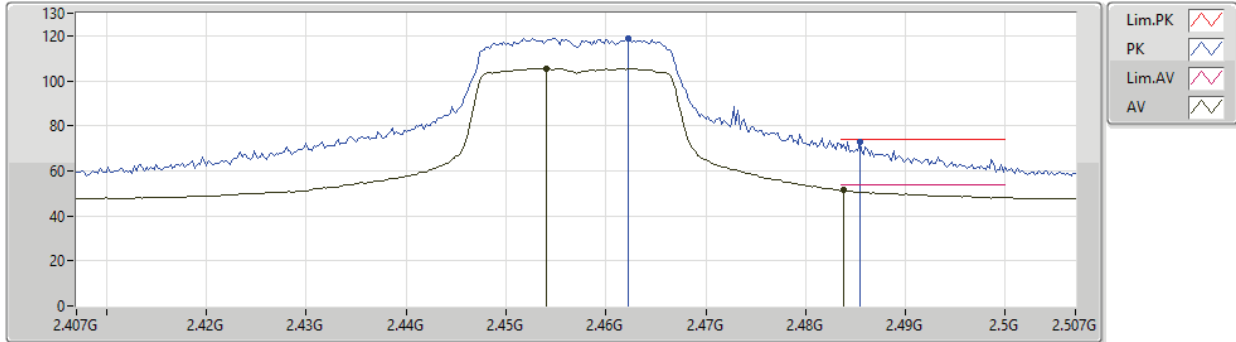


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.461G	104.11	Inf	-Inf	32.62	3	Vertical	352	1.48	-	71.49	27.70	4.92	-
AV	2.4835G	48.79	54.00	-5.21	32.61	3	Vertical	352	1.48	-	16.18	27.70	4.91	-
PK	2.458G	117.96	Inf	-Inf	32.62	3	Vertical	352	1.48	-	85.34	27.70	4.92	-
PK	2.4835G	65.86	74.00	-8.14	32.61	3	Vertical	352	1.48	-	33.25	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_2TX

10/08/2019

2457MHz_TX

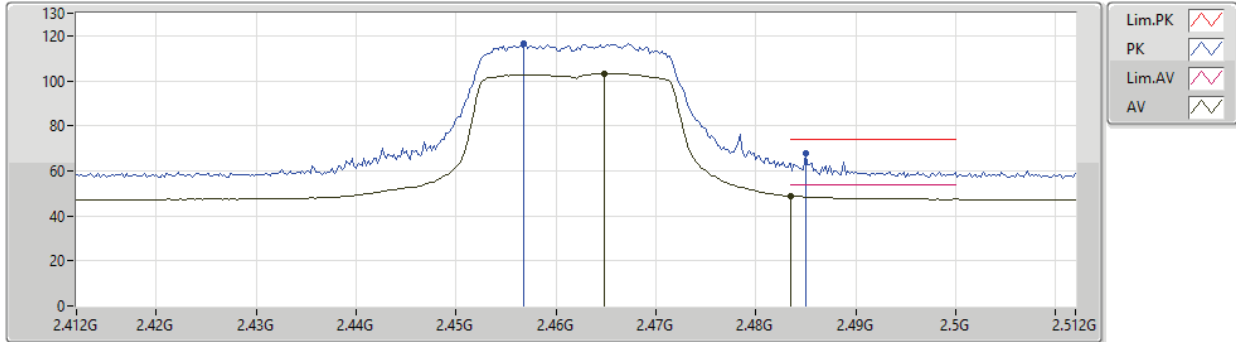


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.454G	105.50	Inf	-Inf	32.62	3	Horizontal	7	1.79	-	72.88	27.70	4.92	-
AV	2.4838G	51.34	54.00	-2.66	32.61	3	Horizontal	7	1.79	-	18.73	27.70	4.91	-
PK	2.4622G	119.01	Inf	-Inf	32.62	3	Horizontal	7	1.79	-	86.39	27.70	4.92	-
PK	2.4854G	72.80	74.00	-1.20	32.61	3	Horizontal	7	1.79	-	40.19	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_2TX

10/08/2019

2462MHz_TX

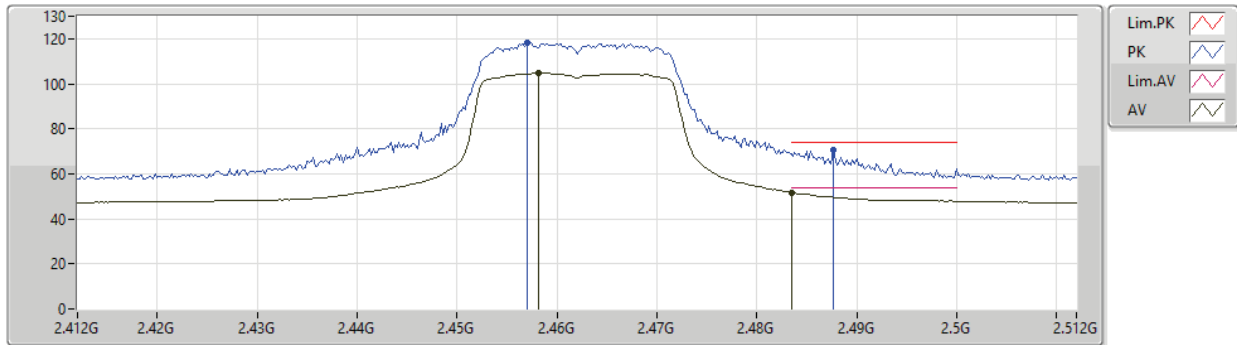


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4648G	103.29	Inf	-Inf	32.61	3	Vertical	357	1.61	-	70.68	27.70	4.91	-
AV	2.4835G	48.82	54.00	-5.18	32.61	3	Vertical	357	1.61	-	16.21	27.70	4.91	-
PK	2.4568G	116.53	Inf	-Inf	32.62	3	Vertical	357	1.61	-	83.91	27.70	4.92	-
PK	2.485G	67.65	74.00	-6.35	32.61	3	Vertical	357	1.61	-	35.04	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_2TX

10/08/2019

2462MHz_TX

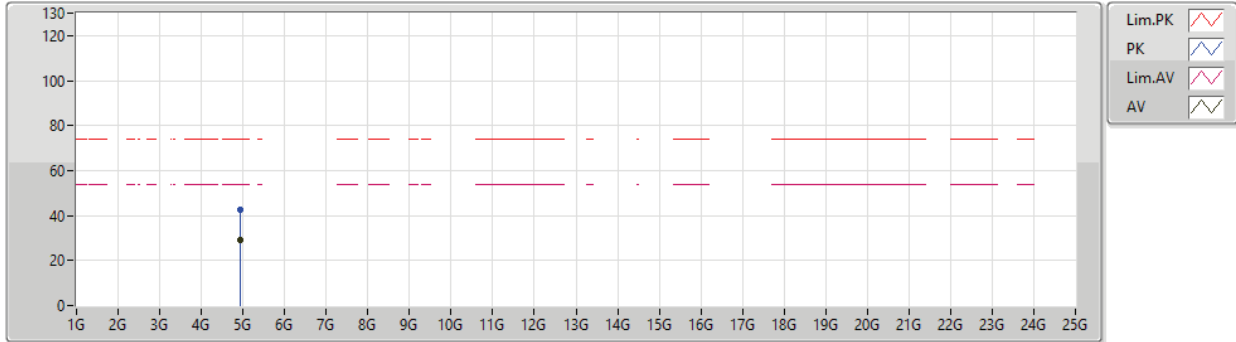


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4582G	104.70	Inf	-Inf	32.62	3	Horizontal	8	1.78	-	72.08	27.70	4.92	-
AV	2.4835G	51.64	54.00	-2.36	32.61	3	Horizontal	8	1.78	-	19.03	27.70	4.91	-
PK	2.457G	118.14	Inf	-Inf	32.62	3	Horizontal	8	1.78	-	85.52	27.70	4.92	-
PK	2.4876G	70.77	74.00	-3.23	32.60	3	Horizontal	8	1.78	-	38.17	27.70	4.90	-

802.11ax HEW20_Nss1,(MCS0)_2TX

10/08/2019

2462MHz_TX

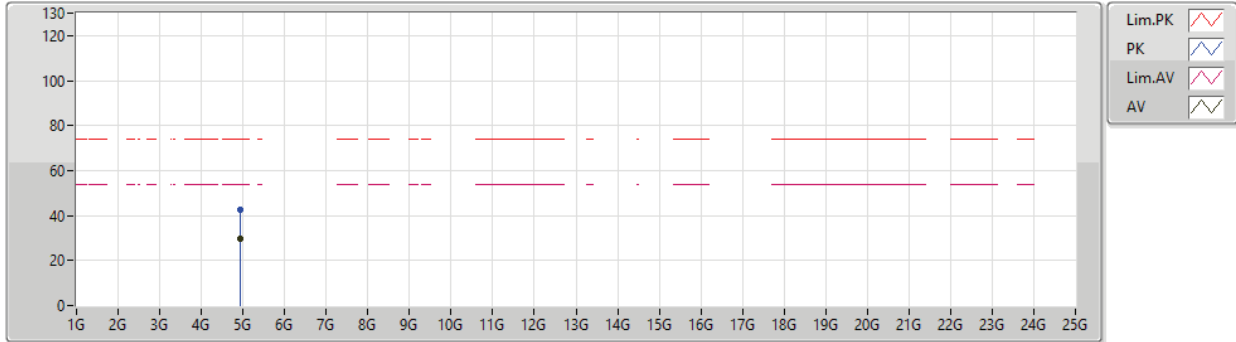


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92772G	29.32	54.00	-24.68	3.84	3	Vertical	28	1.38	-	25.48	31.36	6.93	34.45
PK	4.92976G	42.75	74.00	-31.25	3.84	3	Vertical	28	1.38	-	38.91	31.36	6.93	34.45

802.11ax HEW20_Nss1,(MCS0)_2TX

10/08/2019

2462MHz_TX

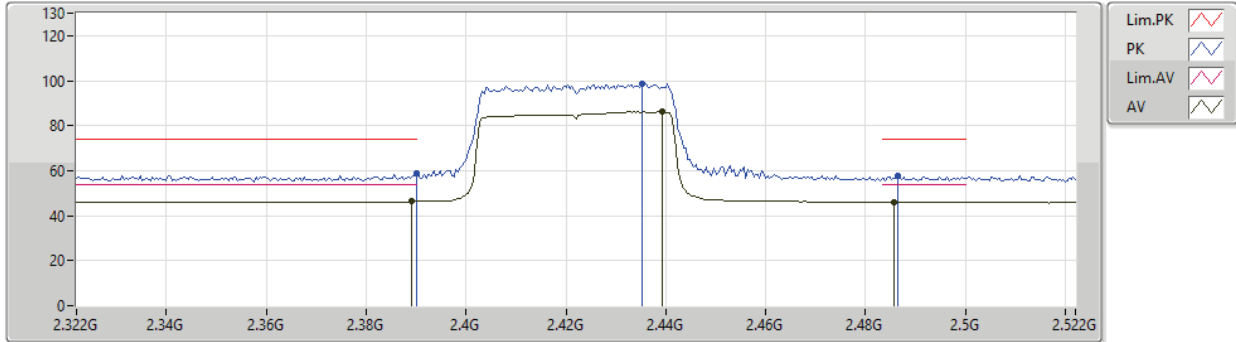


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9315G	29.44	54.00	-24.56	3.84	3	Horizontal	57	1.75	-	25.60	31.36	6.93	34.45
PK	4.92112G	42.63	74.00	-31.37	3.81	3	Horizontal	57	1.75	-	38.82	31.34	6.93	34.46

802.11ax HEW40_Nss1,(MCS0)_1TX

10/08/2019

2422MHz_TX

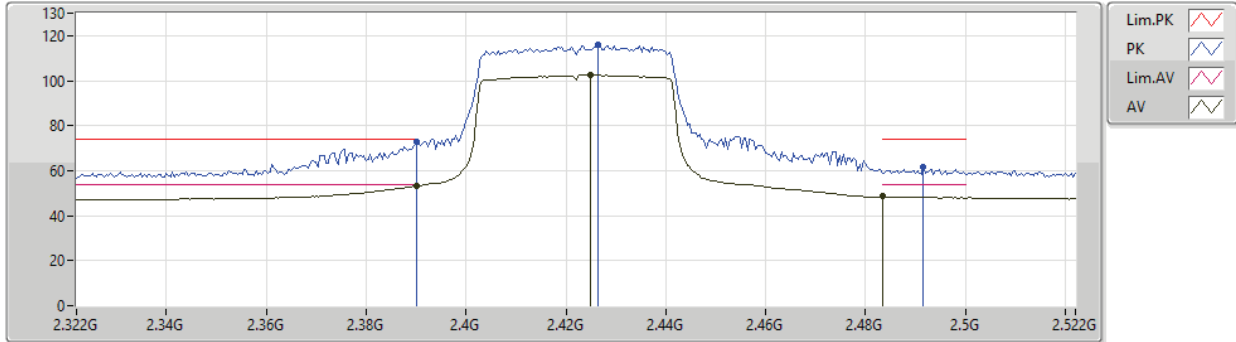


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	46.30	54.00	-7.70	32.71	3	Vertical	62	2.91	-	13.59	27.78	4.93	-
AV	2.4392G	86.11	Inf	-Inf	32.64	3	Vertical	62	2.91	-	53.47	27.72	4.92	-
AV	2.4856G	45.98	54.00	-8.02	32.61	3	Vertical	62	2.91	-	13.37	27.70	4.91	-
PK	2.39G	58.61	74.00	-15.39	32.71	3	Vertical	62	2.91	-	25.90	27.78	4.93	-
PK	2.4352G	98.56	Inf	-Inf	32.66	3	Vertical	62	2.91	-	65.90	27.73	4.93	-
PK	2.4864G	57.56	74.00	-16.44	32.61	3	Vertical	62	2.91	-	24.95	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_1TX

10/08/2019

2422MHz_TX

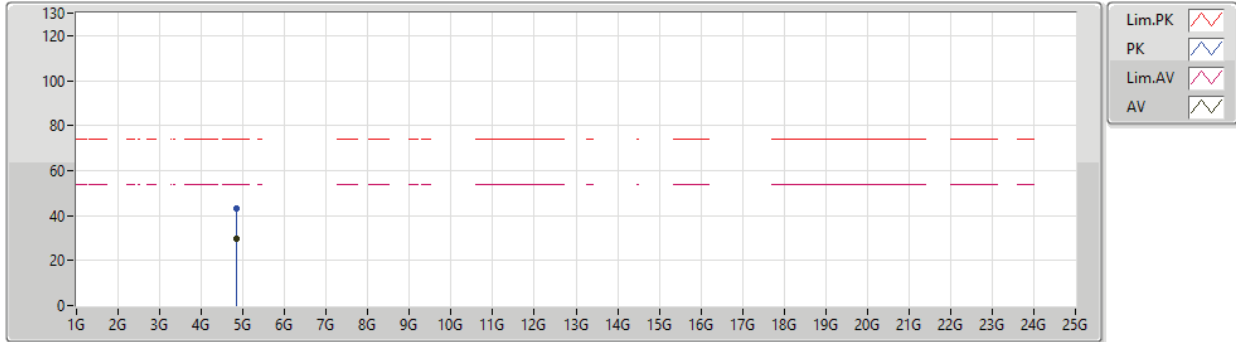


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.18	54.00	-0.82	32.71	3	Horizontal	11	1.62	-	20.47	27.78	4.93	-
AV	2.4248G	102.64	Inf	-Inf	32.68	3	Horizontal	11	1.62	-	69.96	27.75	4.93	-
AV	2.4835G	48.48	54.00	-5.52	32.61	3	Horizontal	11	1.62	-	15.87	27.70	4.91	-
PK	2.39G	72.99	74.00	-1.01	32.71	3	Horizontal	11	1.62	-	40.28	27.78	4.93	-
PK	2.4264G	116.03	Inf	-Inf	32.68	3	Horizontal	11	1.62	-	83.35	27.75	4.93	-
PK	2.4916G	61.87	74.00	-12.13	32.60	3	Horizontal	11	1.62	-	29.27	27.70	4.90	-

802.11ax HEW40_Nss1,(MCS0)_1TX

10/08/2019

2422MHz_TX

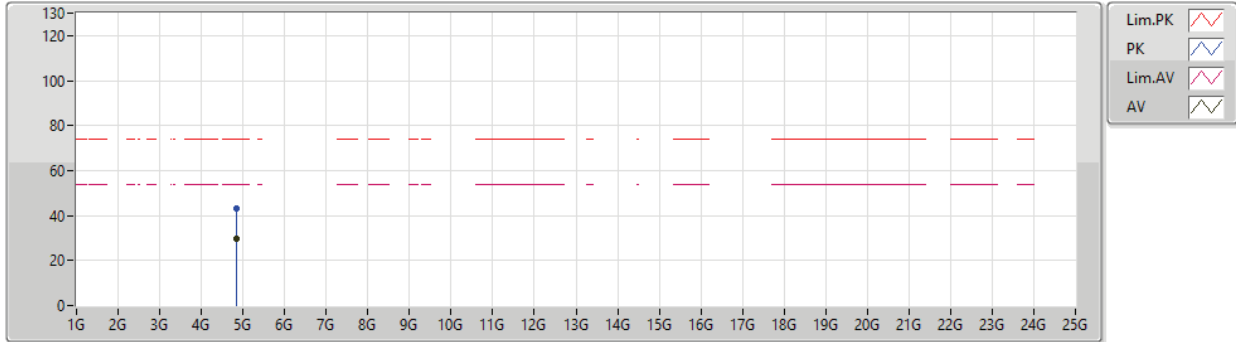


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.85516G	29.76	54.00	-24.24	3.77	3	Vertical	141	2.47	-	25.99	31.39	6.86	34.48
PK	4.84946G	43.39	74.00	-30.61	3.78	3	Vertical	141	2.47	-	39.61	31.40	6.86	34.48

802.11ax HEW40_Nss1,(MCS0)_1TX

10/08/2019

2422MHz_TX

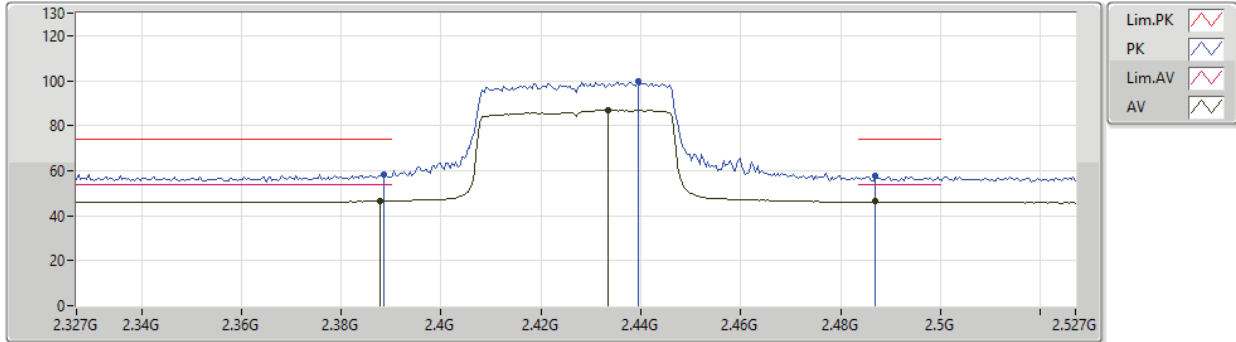


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.85582G	29.79	54.00	-24.21	3.77	3	Horizontal	83	1.66	-	26.02	31.39	6.86	34.48
PK	4.85768G	43.25	74.00	-30.75	3.76	3	Horizontal	83	1.66	-	39.49	31.38	6.86	34.48

802.11ax HEW40_Nss1,(MCS0)_1TX

10/08/2019

2427MHz_TX

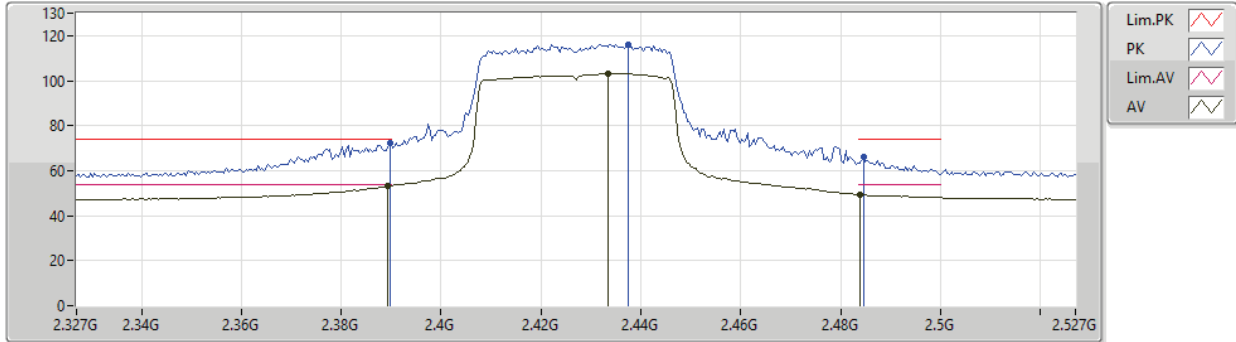


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3878G	46.46	54.00	-7.54	32.70	3	Vertical	58	2.94	-	13.76	27.78	4.92	-
AV	2.4334G	86.83	Inf	-Inf	32.66	3	Vertical	58	2.94	-	54.17	27.73	4.93	-
AV	2.487G	46.25	54.00	-7.75	32.61	3	Vertical	58	2.94	-	13.64	27.70	4.91	-
PK	2.3886G	58.42	74.00	-15.58	32.71	3	Vertical	58	2.94	-	25.71	27.78	4.93	-
PK	2.4394G	99.67	Inf	-Inf	32.64	3	Vertical	58	2.94	-	67.03	27.72	4.92	-
PK	2.487G	57.77	74.00	-16.23	32.61	3	Vertical	58	2.94	-	25.16	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_1TX

10/08/2019

2427MHz_TX

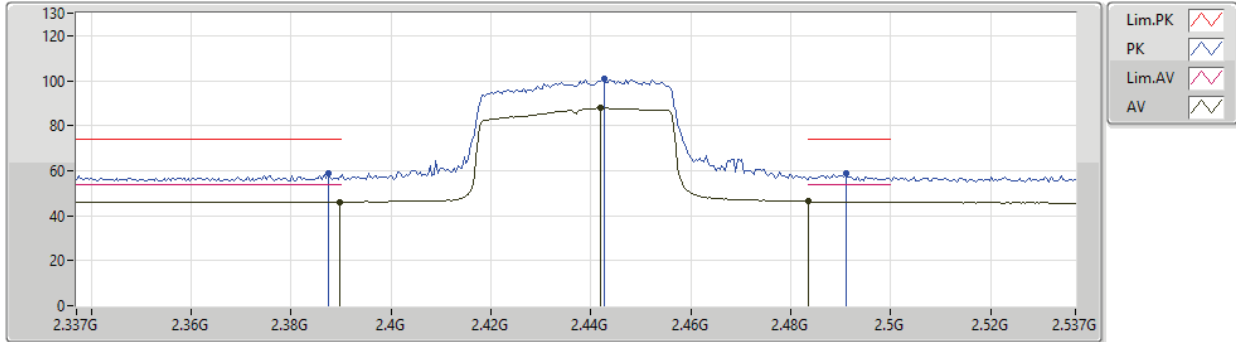


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	53.30	54.00	-0.70	32.71	3	Horizontal	358	1.52	-	20.59	27.78	4.93	-
AV	2.4334G	103.14	Inf	-Inf	32.66	3	Horizontal	358	1.52	-	70.48	27.73	4.93	-
AV	2.4838G	49.37	54.00	-4.63	32.61	3	Horizontal	358	1.52	-	16.76	27.70	4.91	-
PK	2.3898G	72.23	74.00	-1.77	32.71	3	Horizontal	358	1.52	-	39.52	27.78	4.93	-
PK	2.4374G	116.12	Inf	-Inf	32.66	3	Horizontal	358	1.52	-	83.46	27.73	4.93	-
PK	2.4846G	65.96	74.00	-8.04	32.61	3	Horizontal	358	1.52	-	33.35	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_1TX

10/08/2019

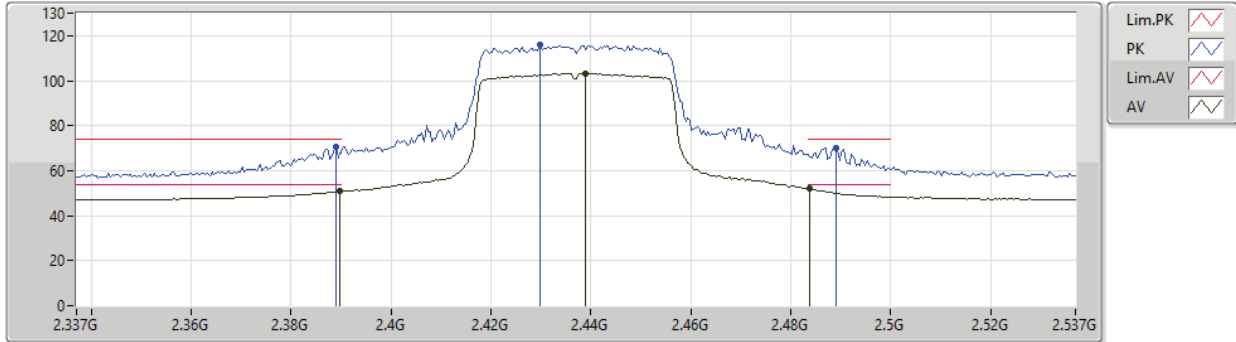
2437MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	46.11	54.00	-7.89	32.71	3	Vertical	57	2.83	-	13.40	27.78	4.93	-
AV	2.4418G	87.87	Inf	-Inf	32.64	3	Vertical	57	2.83	-	55.23	27.72	4.92	-
AV	2.4835G	46.25	54.00	-7.75	32.61	3	Vertical	57	2.83	-	13.64	27.70	4.91	-
PK	2.3874G	58.81	74.00	-15.19	32.69	3	Vertical	57	2.83	-	26.12	27.77	4.92	-
PK	2.4426G	100.77	Inf	-Inf	32.63	3	Vertical	57	2.83	-	68.14	27.71	4.92	-
PK	2.491G	58.61	74.00	-15.39	32.60	3	Vertical	57	2.83	-	26.01	27.70	4.90	-

802.11ax HEW40_Nss1,(MCS0)_1TX
2437MHz_TX

10/08/2019



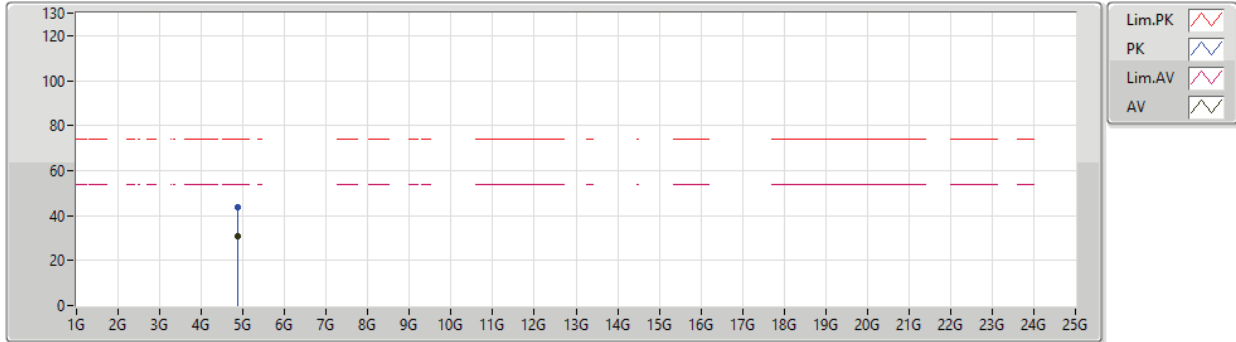
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	50.74	54.00	-3.26	32.71	3	Horizontal	6	1.56	-	18.03	27.78	4.93	-
AV	2.439G	103.14	Inf	-Inf	32.64	3	Horizontal	6	1.56	-	70.50	27.72	4.92	-
AV	2.4838G	52.24	54.00	-1.76	32.61	3	Horizontal	6	1.56	-	19.63	27.70	4.91	-
PK	2.389G	70.59	74.00	-3.41	32.71	3	Horizontal	6	1.56	-	37.88	27.78	4.93	-
PK	2.4298G	115.83	Inf	-Inf	32.67	3	Horizontal	6	1.56	-	83.16	27.74	4.93	-
PK	2.489G	70.27	74.00	-3.73	32.60	3	Horizontal	6	1.56	-	37.67	27.70	4.90	-



802.11ax HEW40_Nss1,(MCS0)_1TX

10/08/2019

2437MHz_TX



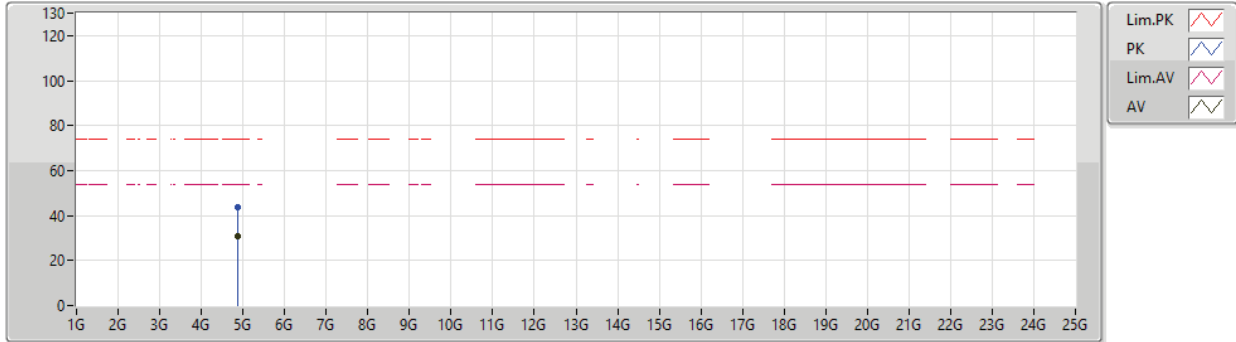
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AV	4.87514G	30.83	54.00	-23.17	3.76	3	Vertical	145	2.96	-	27.07	31.35	6.88	34.47
PK	4.88666G	43.58	74.00	-30.42	3.75	3	Vertical	145	2.96	-	39.83	31.33	6.89	34.47



802.11ax HEW40_Nss1,(MCS0)_1TX

10/08/2019

2437MHz_TX

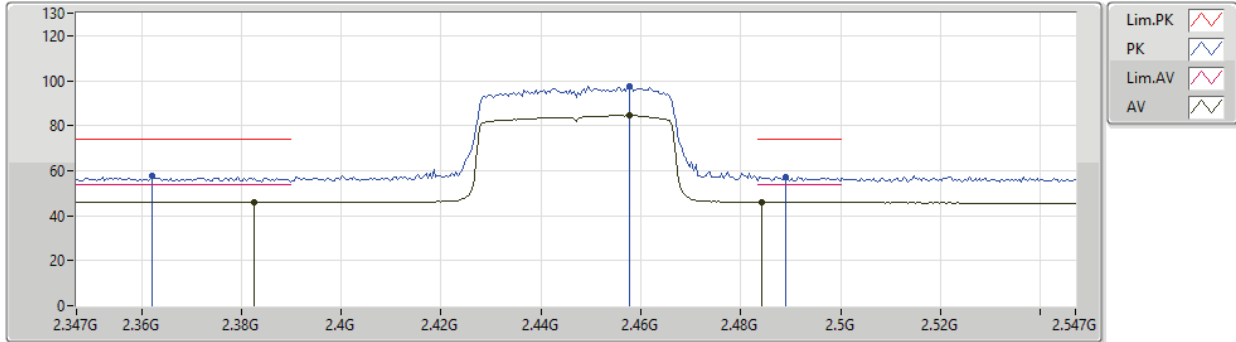


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87514G	30.61	54.00	-23.39	3.76	3	Horizontal	184	2.52	-	26.85	31.35	6.88	34.47
PK	4.87418G	43.57	74.00	-30.43	3.76	3	Horizontal	184	2.52	-	39.81	31.35	6.88	34.47

802.11ax HEW40_Nss1,(MCS0)_1TX

10/08/2019

2447MHz_TX

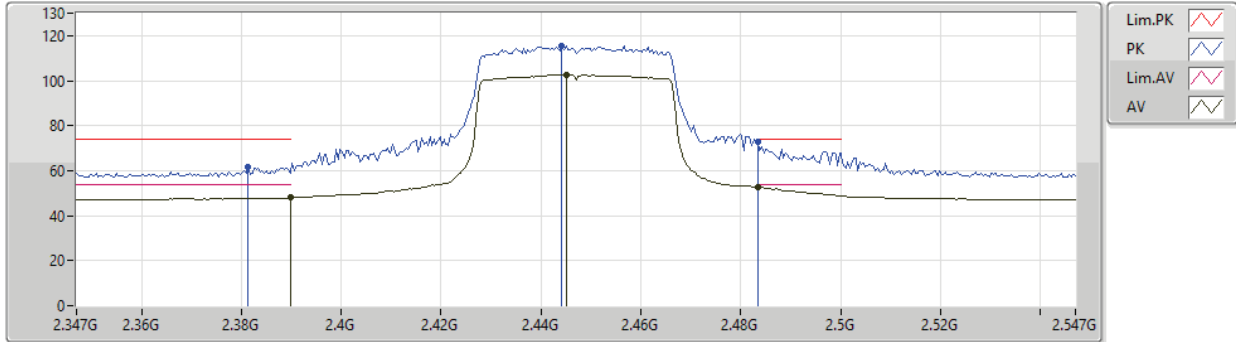


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3826G	45.92	54.00	-8.08	32.69	3	Vertical	316	2.02	-	13.23	27.77	4.92	-
AV	2.4578G	84.50	Inf	-Inf	32.62	3	Vertical	316	2.02	-	51.88	27.70	4.92	-
AV	2.4842G	46.06	54.00	-7.94	32.61	3	Vertical	316	2.02	-	13.45	27.70	4.91	-
PK	2.3622G	57.78	74.00	-16.22	32.61	3	Vertical	316	2.02	-	25.17	27.72	4.89	-
PK	2.4578G	97.75	Inf	-Inf	32.62	3	Vertical	316	2.02	-	65.13	27.70	4.92	-
PK	2.489G	57.33	74.00	-16.67	32.60	3	Vertical	316	2.02	-	24.73	27.70	4.90	-

802.11ax HEW40_Nss1,(MCS0)_1TX

10/08/2019

2447MHz_TX

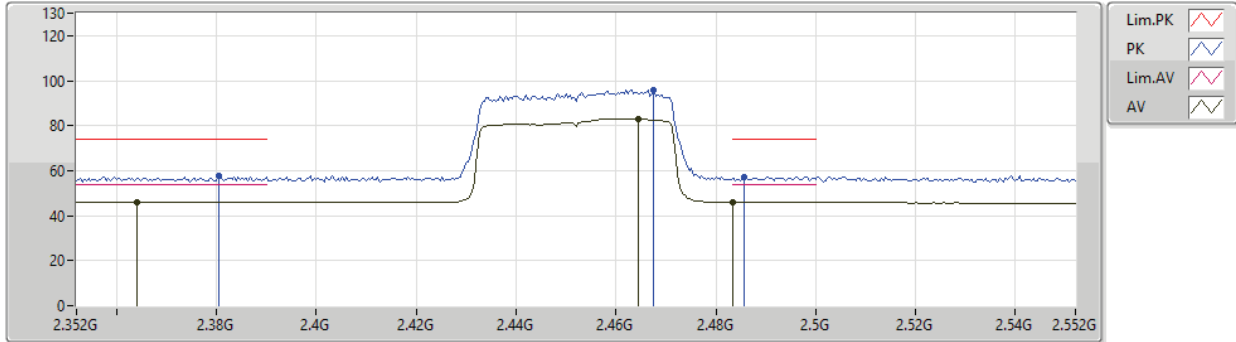


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	47.93	54.00	-6.07	32.71	3	Horizontal	7	1.79	-	15.22	27.78	4.93	-
AV	2.445G	102.47	Inf	-Inf	32.63	3	Horizontal	7	1.79	-	69.84	27.71	4.92	-
AV	2.4835G	52.79	54.00	-1.21	32.61	3	Horizontal	7	1.79	-	20.18	27.70	4.91	-
PK	2.3814G	61.91	74.00	-12.09	32.68	3	Horizontal	7	1.79	-	29.23	27.76	4.92	-
PK	2.4442G	115.53	Inf	-Inf	32.63	3	Horizontal	7	1.79	-	82.90	27.71	4.92	-
PK	2.4835G	72.77	74.00	-1.23	32.61	3	Horizontal	7	1.79	-	40.16	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_1TX

10/08/2019

2452MHz_TX

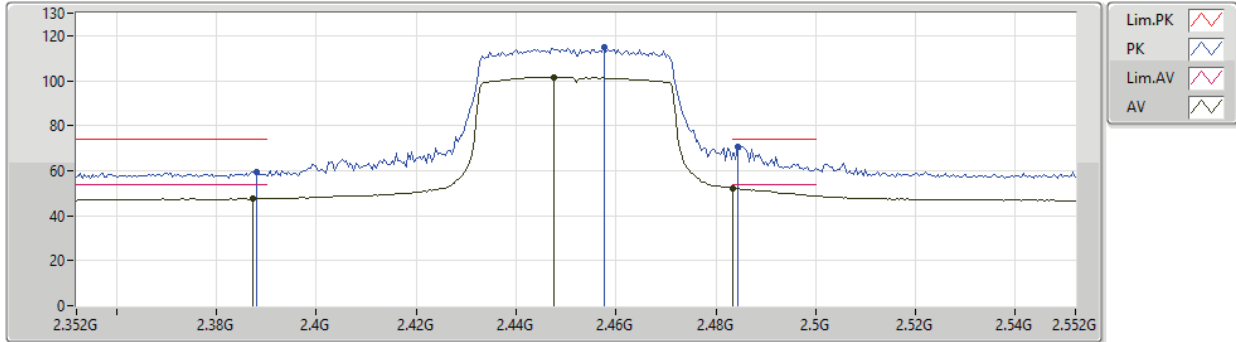


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.364G	45.93	54.00	-8.07	32.62	3	Vertical	332	1.91	-	13.31	27.73	4.89	-
AV	2.4644G	83.04	Inf	-Inf	32.61	3	Vertical	332	1.91	-	50.43	27.70	4.91	-
AV	2.4835G	46.01	54.00	-7.99	32.61	3	Vertical	332	1.91	-	13.40	27.70	4.91	-
PK	2.3804G	57.51	74.00	-16.49	32.67	3	Vertical	332	1.91	-	24.84	27.76	4.91	-
PK	2.4676G	95.83	Inf	-Inf	32.61	3	Vertical	332	1.91	-	63.22	27.70	4.91	-
PK	2.4856G	57.36	74.00	-16.64	32.61	3	Vertical	332	1.91	-	24.75	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_1TX

10/08/2019

2452MHz_TX



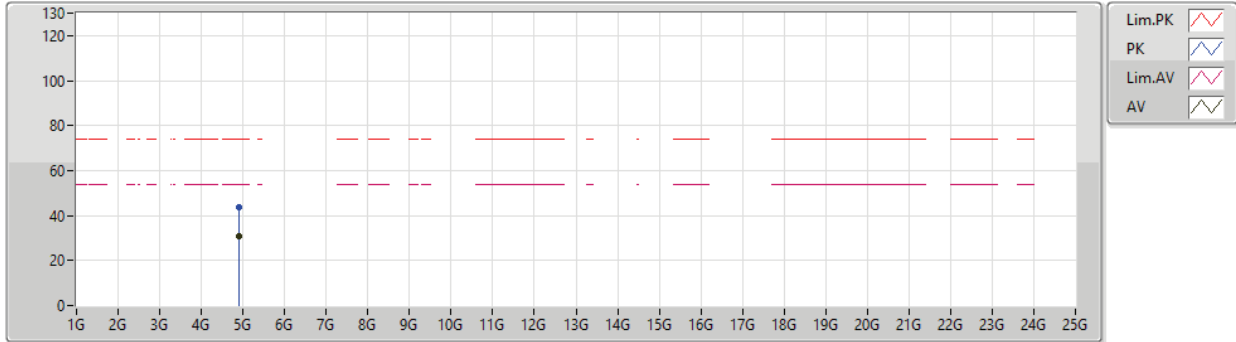
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AV	2.3872G	47.49	54.00	-6.51	32.69	3	Horizontal	9	1.42	-	14.80	27.77	4.92	-
AV	2.4476G	101.53	Inf	-Inf	32.62	3	Horizontal	9	1.42	-	68.91	27.70	4.92	-
AV	2.4835G	52.20	54.00	-1.80	32.61	3	Horizontal	9	1.42	-	19.59	27.70	4.91	-
PK	2.388G	59.38	74.00	-14.62	32.70	3	Horizontal	9	1.42	-	26.68	27.78	4.92	-
PK	2.4576G	114.61	Inf	-Inf	32.62	3	Horizontal	9	1.42	-	81.99	27.70	4.92	-
PK	2.4844G	70.52	74.00	-3.48	32.61	3	Horizontal	9	1.42	-	37.91	27.70	4.91	-



802.11ax HEW40_Nss1,(MCS0)_1TX

10/08/2019

2452MHz_TX



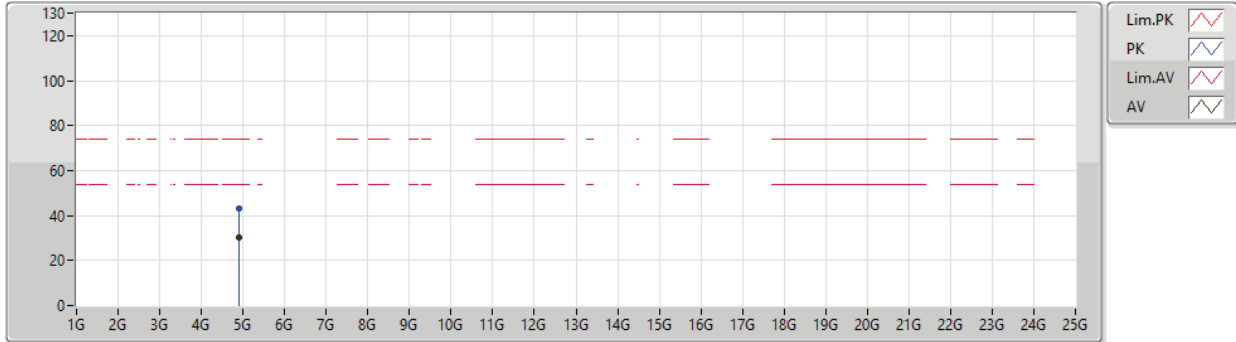
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8959G	30.75	54.00	-23.25	3.75	3	Vertical	244	1.52	-	27.00	31.31	6.90	34.46
PK	4.89746G	43.50	74.00	-30.50	3.75	3	Vertical	244	1.52	-	39.75	31.31	6.90	34.46



802.11ax HEW40_Nss1,(MCS0)_1TX

10/08/2019

2452MHz_TX

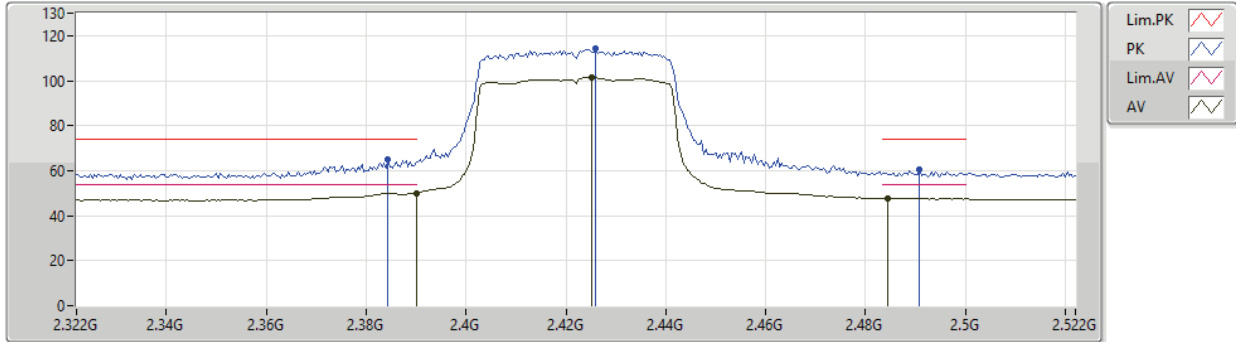


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.89602G	30.07	54.00	-23.93	3.75	3	Horizontal	307	1.93	-	26.32	31.31	6.90	34.46
PK	4.89608G	43.28	74.00	-30.72	3.75	3	Horizontal	307	1.93	-	39.53	31.31	6.90	34.46

802.11ax HEW40_Nss1,(MCS0)_2TX

10/08/2019

2422MHz_TX

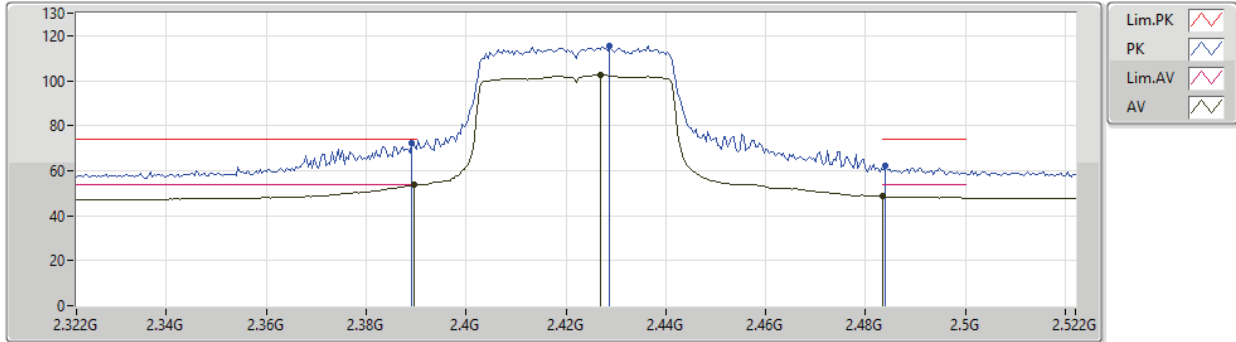


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	50.08	54.00	-3.92	32.71	3	Vertical	355	1.50	-	17.37	27.78	4.93	-
AV	2.4252G	101.51	Inf	-Inf	32.68	3	Vertical	355	1.50	-	68.83	27.75	4.93	-
AV	2.4844G	47.78	54.00	-6.22	32.61	3	Vertical	355	1.50	-	15.17	27.70	4.91	-
PK	2.3844G	64.75	74.00	-9.25	32.69	3	Vertical	355	1.50	-	32.06	27.77	4.92	-
PK	2.426G	114.16	Inf	-Inf	32.68	3	Vertical	355	1.50	-	81.48	27.75	4.93	-
PK	2.4908G	60.78	74.00	-13.22	32.60	3	Vertical	355	1.50	-	28.18	27.70	4.90	-

802.11ax HEW40_Nss1,(MCS0)_2TX

10/08/2019

2422MHz_TX

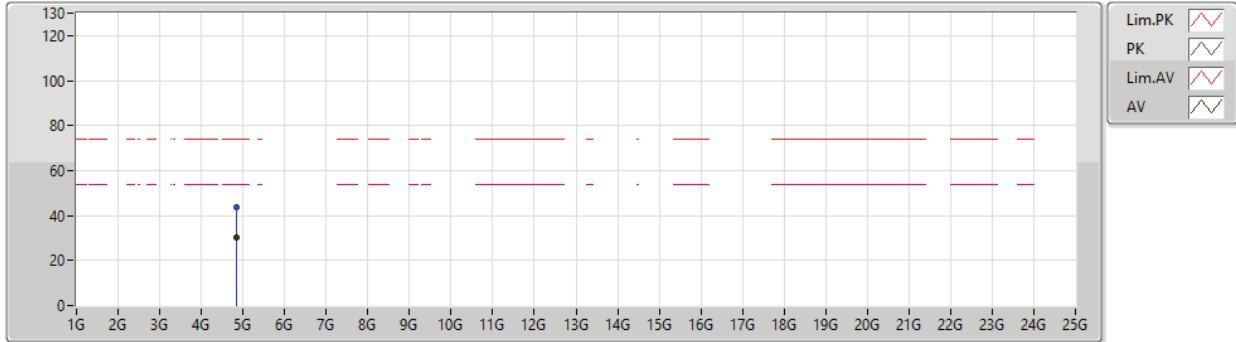


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	53.56	54.00	-0.44	32.71	3	Horizontal	11	1.62	-	20.85	27.78	4.93	-
AV	2.4268G	102.45	Inf	-Inf	32.68	3	Horizontal	11	1.62	-	69.77	27.75	4.93	-
AV	2.4835G	48.47	54.00	-5.53	32.61	3	Horizontal	11	1.62	-	15.86	27.70	4.91	-
PK	2.3892G	72.21	74.00	-1.79	32.71	3	Horizontal	11	1.62	-	39.50	27.78	4.93	-
PK	2.4288G	115.45	Inf	-Inf	32.67	3	Horizontal	11	1.62	-	82.78	27.74	4.93	-
PK	2.484G	62.03	74.00	-11.97	32.61	3	Horizontal	11	1.62	-	29.42	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_2TX

10/08/2019

2422MHz_TX

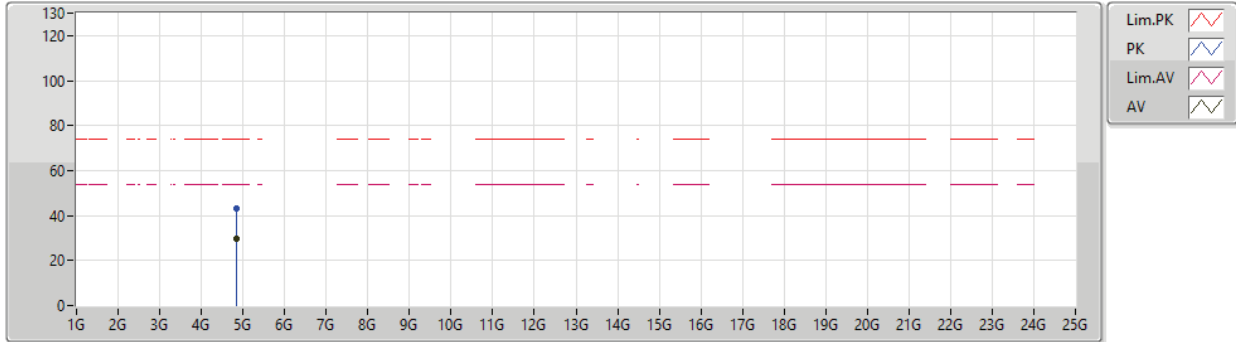


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.85666G	30.08	54.00	-23.92	3.77	3	Vertical	266	1.28	-	26.31	31.39	6.86	34.48
PK	4.83044G	43.90	74.00	-30.10	3.72	3	Vertical	266	1.28	-	40.18	31.36	6.84	34.48

802.11ax HEW40_Nss1,(MCS0)_2TX

10/08/2019

2422MHz_TX

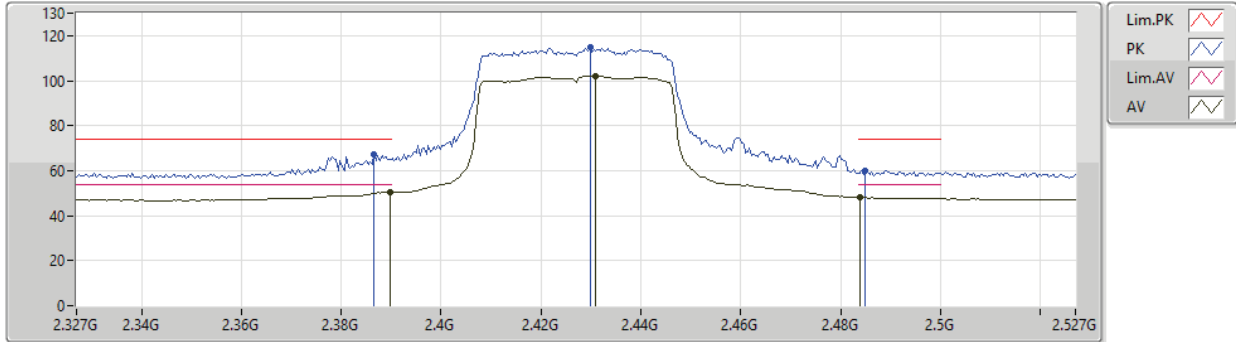


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.85288G	29.93	54.00	-24.07	3.77	3	Horizontal	314	1.49	-	26.16	31.39	6.86	34.48
PK	4.84454G	43.30	74.00	-30.70	3.76	3	Horizontal	314	1.49	-	39.54	31.39	6.85	34.48

802.11ax HEW40_Nss1,(MCS0)_2TX

10/08/2019

2427MHz_TX

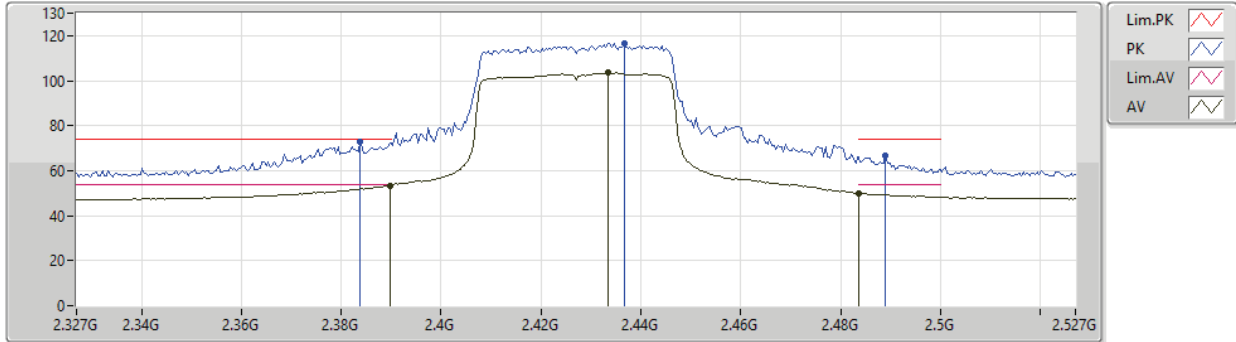


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	50.68	54.00	-3.32	32.71	3	Vertical	354	1.47	-	17.97	27.78	4.93	-
AV	2.431G	102.22	Inf	-Inf	32.67	3	Vertical	354	1.47	-	69.55	27.74	4.93	-
AV	2.4838G	48.26	54.00	-5.74	32.61	3	Vertical	354	1.47	-	15.65	27.70	4.91	-
PK	2.3866G	67.27	74.00	-6.73	32.69	3	Vertical	354	1.47	-	34.58	27.77	4.92	-
PK	2.4298G	114.65	Inf	-Inf	32.67	3	Vertical	354	1.47	-	81.98	27.74	4.93	-
PK	2.485G	59.90	74.00	-14.10	32.61	3	Vertical	354	1.47	-	27.29	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_2TX

10/08/2019

2427MHz_TX

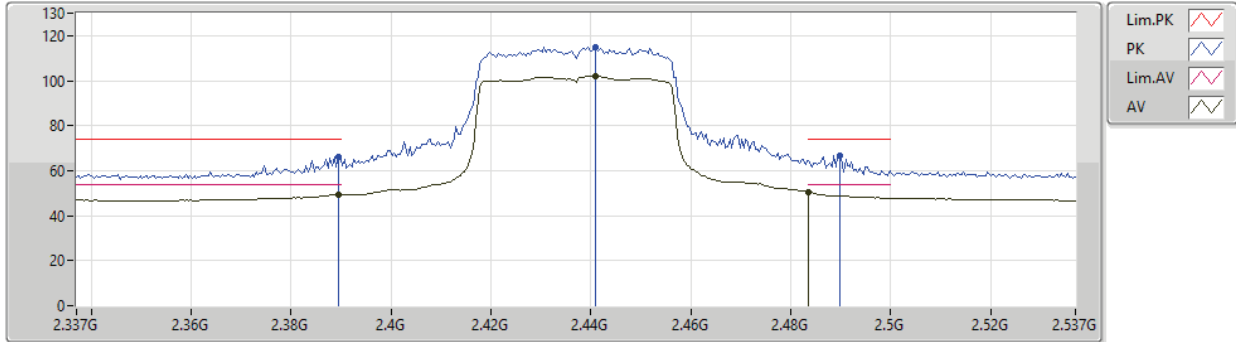


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.44	54.00	-0.56	32.71	3	Horizontal	7	1.54	-	20.73	27.78	4.93	-
AV	2.4334G	103.53	Inf	-Inf	32.66	3	Horizontal	7	1.54	-	70.87	27.73	4.93	-
AV	2.4835G	49.82	54.00	-4.18	32.61	3	Horizontal	7	1.54	-	17.21	27.70	4.91	-
PK	2.3838G	72.92	74.00	-1.08	32.69	3	Horizontal	7	1.54	-	40.23	27.77	4.92	-
PK	2.4366G	116.62	Inf	-Inf	32.66	3	Horizontal	7	1.54	-	83.96	27.73	4.93	-
PK	2.489G	66.61	74.00	-7.39	32.60	3	Horizontal	7	1.54	-	34.01	27.70	4.90	-

802.11ax HEW40_Nss1,(MCS0)_2TX

10/08/2019

2437MHz_TX

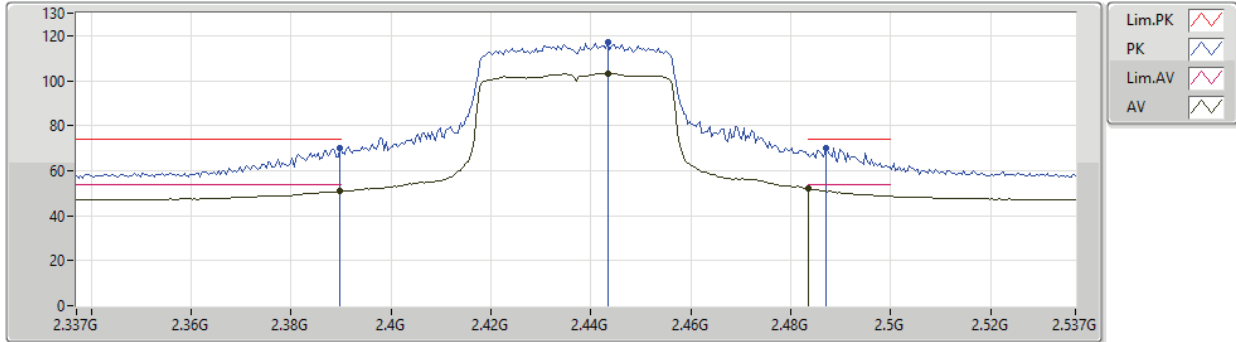


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	49.19	54.00	-4.81	32.71	3	Vertical	354	1.37	-	16.48	27.78	4.93	-
AV	2.441G	102.04	Inf	-Inf	32.64	3	Vertical	354	1.37	-	69.40	27.72	4.92	-
AV	2.4835G	50.66	54.00	-3.34	32.61	3	Vertical	354	1.37	-	18.05	27.70	4.91	-
PK	2.3894G	66.20	74.00	-7.80	32.71	3	Vertical	354	1.37	-	33.49	27.78	4.93	-
PK	2.441G	114.88	Inf	-Inf	32.64	3	Vertical	354	1.37	-	82.24	27.72	4.92	-
PK	2.4898G	66.65	74.00	-7.35	32.60	3	Vertical	354	1.37	-	34.05	27.70	4.90	-

802.11ax HEW40_Nss1,(MCS0)_2TX

10/08/2019

2437MHz_TX



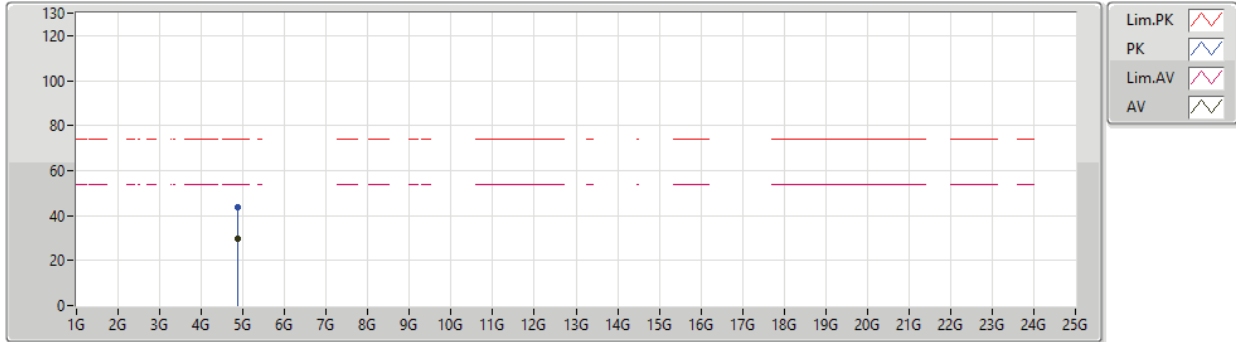
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	50.78	54.00	-3.22	32.71	3	Horizontal	6	1.84	-	18.07	27.78	4.93	-
AV	2.4434G	103.30	Inf	-Inf	32.63	3	Horizontal	6	1.84	-	70.67	27.71	4.92	-
AV	2.4835G	52.21	54.00	-1.79	32.61	3	Horizontal	6	1.84	-	19.60	27.70	4.91	-
PK	2.3898G	70.29	74.00	-3.71	32.71	3	Horizontal	6	1.84	-	37.58	27.78	4.93	-
PK	2.4434G	116.97	Inf	-Inf	32.63	3	Horizontal	6	1.84	-	84.34	27.71	4.92	-
PK	2.487G	70.02	74.00	-3.98	32.61	3	Horizontal	6	1.84	-	37.41	27.70	4.91	-



802.11ax HEW40_Nss1,(MCS0)_2TX

10/08/2019

2437MHz_TX



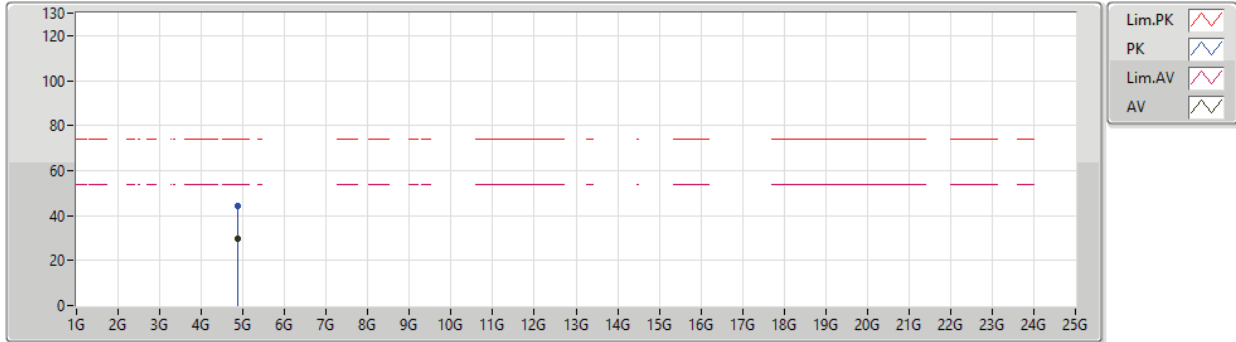
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AV	4.8719G	29.91	54.00	-24.09	3.77	3	Vertical	62	1.73	-	26.14	31.36	6.88	34.47
PK	4.86128G	43.58	74.00	-30.42	3.78	3	Vertical	62	1.73	-	39.80	31.38	6.87	34.47



802.11ax HEW40_Nss1,(MCS0)_2TX

10/08/2019

2437MHz_TX

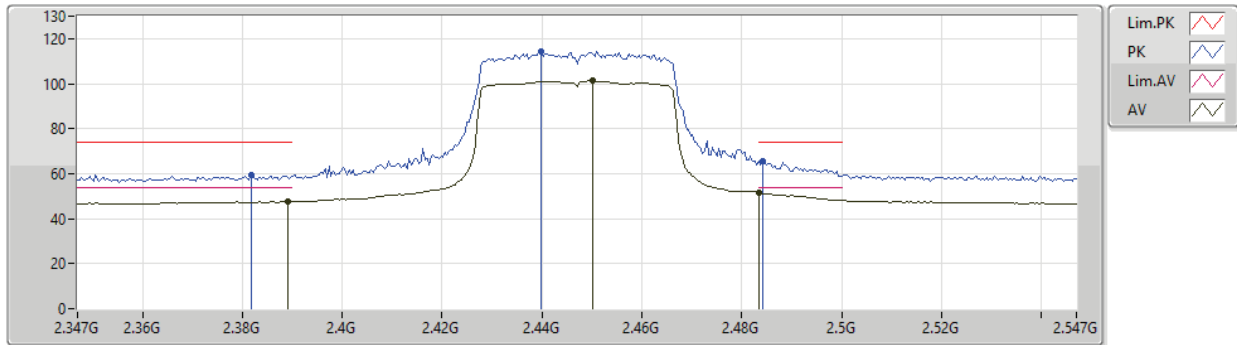


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.88618G	29.84	54.00	-24.16	3.75	3	Horizontal	248	1.35	-	26.09	31.33	6.89	34.47
PK	4.88354G	44.01	74.00	-29.99	3.75	3	Horizontal	248	1.35	-	40.26	31.33	6.89	34.47

802.11ax HEW40_Nss1,(MCS0)_2TX

10/08/2019

2447MHz_TX

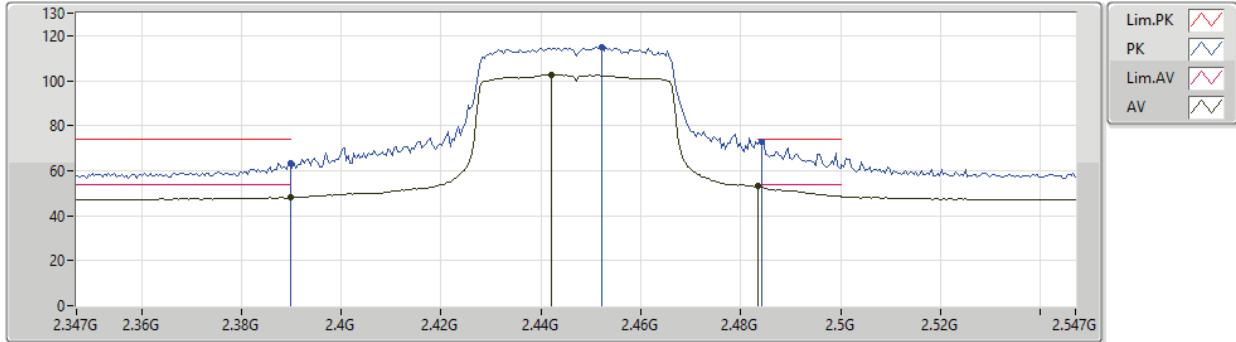


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	47.49	54.00	-6.51	32.71	3	Vertical	353	1.69	-	14.78	27.78	4.93	-
AV	2.4502G	101.39	Inf	-Inf	32.62	3	Vertical	353	1.69	-	68.77	27.70	4.92	-
AV	2.4835G	51.73	54.00	-2.27	32.61	3	Vertical	353	1.69	-	19.12	27.70	4.91	-
PK	2.3818G	59.46	74.00	-14.54	32.68	3	Vertical	353	1.69	-	26.78	27.76	4.92	-
PK	2.4398G	114.39	Inf	-Inf	32.64	3	Vertical	353	1.69	-	81.75	27.72	4.92	-
PK	2.4842G	65.51	74.00	-8.49	32.61	3	Vertical	353	1.69	-	32.90	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_2TX

10/08/2019

2447MHz_TX

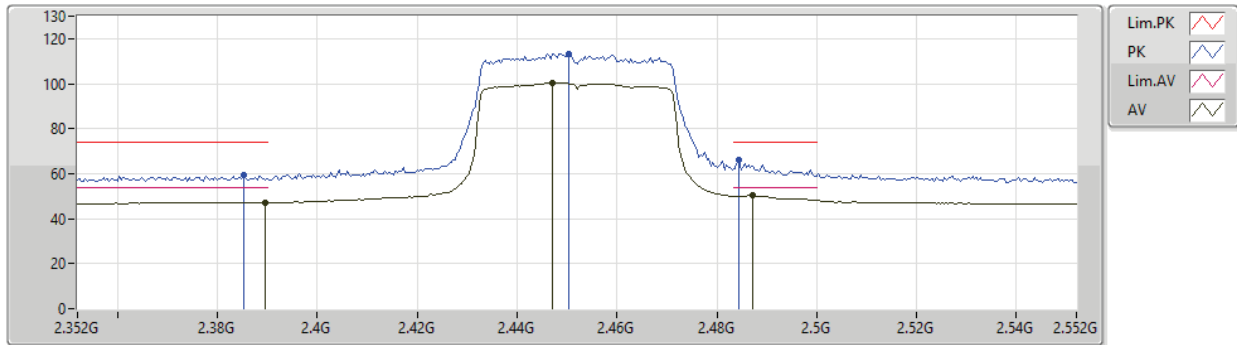


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	48.07	54.00	-5.93	32.71	3	Horizontal	7	1.47	-	15.36	27.78	4.93	-
AV	2.4422G	102.74	Inf	-Inf	32.64	3	Horizontal	7	1.47	-	70.10	27.72	4.92	-
AV	2.4835G	53.03	54.00	-0.97	32.61	3	Horizontal	7	1.47	-	20.42	27.70	4.91	-
PK	2.3898G	63.49	74.00	-10.51	32.71	3	Horizontal	7	1.47	-	30.78	27.78	4.93	-
PK	2.4522G	114.91	Inf	-Inf	32.62	3	Horizontal	7	1.47	-	82.29	27.70	4.92	-
PK	2.4842G	72.93	74.00	-1.07	32.61	3	Horizontal	7	1.47	-	40.32	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_2TX

10/08/2019

2452MHz_TX

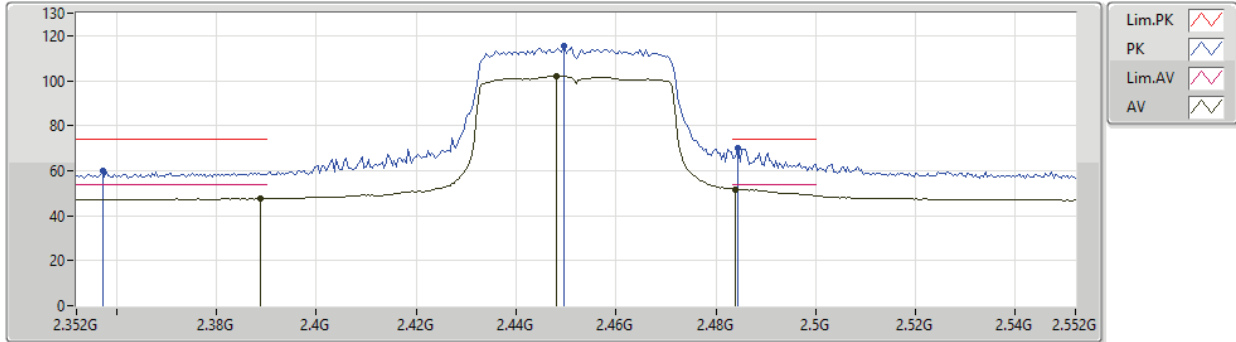


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	47.24	54.00	-6.76	32.71	3	Vertical	0	1.77	-	14.53	27.78	4.93	-
AV	2.4472G	100.44	Inf	-Inf	32.63	3	Vertical	0	1.77	-	67.81	27.71	4.92	-
AV	2.4872G	50.38	54.00	-3.62	32.61	3	Vertical	0	1.77	-	17.77	27.70	4.91	-
PK	2.3852G	59.13	74.00	-14.87	32.69	3	Vertical	0	1.77	-	26.44	27.77	4.92	-
PK	2.4504G	113.27	Inf	-Inf	32.62	3	Vertical	0	1.77	-	80.65	27.70	4.92	-
PK	2.4844G	65.88	74.00	-8.12	32.61	3	Vertical	0	1.77	-	33.27	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_2TX

10/08/2019

2452MHz_TX

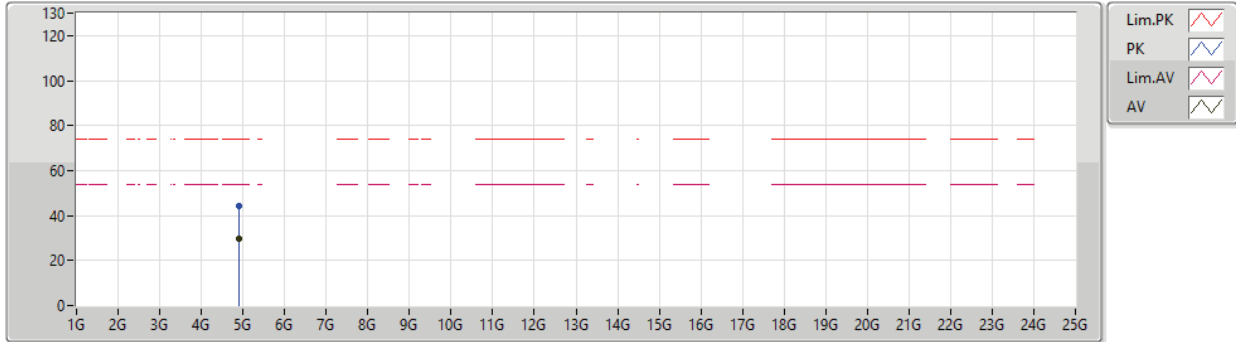


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3888G	47.49	54.00	-6.51	32.71	3	Horizontal	7	1.83	-	14.78	27.78	4.93	-
AV	2.448G	101.99	Inf	-Inf	32.62	3	Horizontal	7	1.83	-	69.37	27.70	4.92	-
AV	2.484G	51.70	54.00	-2.30	32.61	3	Horizontal	7	1.83	-	19.09	27.70	4.91	-
PK	2.3572G	60.02	74.00	-13.98	32.59	3	Horizontal	7	1.83	-	27.43	27.71	4.88	-
PK	2.4496G	115.29	Inf	-Inf	32.62	3	Horizontal	7	1.83	-	82.67	27.70	4.92	-
PK	2.4844G	70.18	74.00	-3.82	32.61	3	Horizontal	7	1.83	-	37.57	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_2TX

10/08/2019

2452MHz_TX

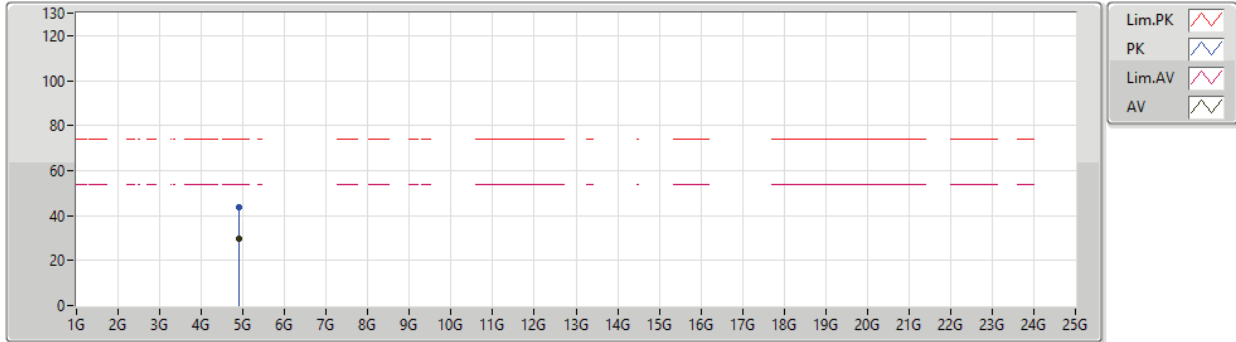


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.90748G	29.82	54.00	-24.18	3.76	3	Vertical	142	1.80	-	26.06	31.31	6.91	34.46
PK	4.91462G	44.33	74.00	-29.67	3.79	3	Vertical	142	1.80	-	40.54	31.33	6.92	34.46

802.11ax HEW40_Nss1,(MCS0)_2TX

10/08/2019

2452MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.91696G	29.83	54.00	-24.17	3.79	3	Horizontal	317	2.40	-	26.04	31.33	6.92	34.46
PK	4.91048G	43.94	74.00	-30.06	3.77	3	Horizontal	317	2.40	-	40.17	31.32	6.91	34.46



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	Pass	AV	4.92397G	52.99	54.00	-1.01	3	Vertical	87	2.36	-
802.11g_Nss1,(6Mbps)_1TX	Pass	AV	2.39G	52.97	54.00	-1.03	3	Vertical	311	2.98	-
VHT20_Nss1,(MCS0)_1TX	Pass	AV	2.3888G	52.88	54.00	-1.12	3	Vertical	312	1.93	-
VHT40_Nss1,(MCS0)_1TX	Pass	AV	2.4835G	52.86	54.00	-1.14	3	Vertical	307	3.00	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3662G	48.34	54.00	-5.66	3	Vertical	313	2.60	-
2412MHz	Pass	AV	2.4128G	100.03	Inf	-Inf	3	Vertical	313	2.60	-
2412MHz	Pass	PK	2.3796G	59.34	74.00	-14.66	3	Vertical	313	2.60	-
2412MHz	Pass	PK	2.4128G	101.95	Inf	-Inf	3	Vertical	313	2.60	-
2412MHz	Pass	AV	2.362G	48.09	54.00	-5.91	3	Horizontal	38	1.50	-
2412MHz	Pass	AV	2.4128G	97.20	Inf	-Inf	3	Horizontal	38	1.50	-
2412MHz	Pass	PK	2.3752G	58.98	74.00	-15.02	3	Horizontal	38	1.50	-
2412MHz	Pass	PK	2.4128G	99.05	Inf	-Inf	3	Horizontal	38	1.50	-
2412MHz	Pass	AV	4.82398G	52.31	54.00	-1.69	3	Vertical	90	2.42	-
2412MHz	Pass	PK	4.82394G	56.21	74.00	-17.79	3	Vertical	90	2.42	-
2412MHz	Pass	AV	4.82401G	49.85	54.00	-4.15	3	Horizontal	186	2.84	-
2412MHz	Pass	PK	4.8239G	53.87	74.00	-20.13	3	Horizontal	186	2.84	-
2417MHz	Pass	AV	2.3672G	45.68	54.00	-8.32	3	Vertical	318	1.76	-
2417MHz	Pass	AV	2.4162G	98.86	Inf	-Inf	3	Vertical	318	1.76	-
2417MHz	Pass	PK	2.3826G	58.73	74.00	-15.27	3	Vertical	318	1.76	-
2417MHz	Pass	PK	2.4178G	101.32	Inf	-Inf	3	Vertical	318	1.76	-
2417MHz	Pass	AV	2.371G	46.60	54.00	-7.40	3	Horizontal	45	1.00	-
2417MHz	Pass	AV	2.4162G	97.73	Inf	-Inf	3	Horizontal	45	1.00	-
2417MHz	Pass	PK	2.3746G	59.06	74.00	-14.94	3	Horizontal	45	1.00	-
2417MHz	Pass	PK	2.4178G	99.91	Inf	-Inf	3	Horizontal	45	1.00	-
2437MHz	Pass	AV	2.3866G	46.50	54.00	-7.50	3	Vertical	291	2.93	-
2437MHz	Pass	AV	2.4362G	100.00	Inf	-Inf	3	Vertical	291	2.93	-
2437MHz	Pass	AV	2.4886G	47.43	54.00	-6.57	3	Vertical	291	2.93	-
2437MHz	Pass	PK	2.3458G	59.12	74.00	-14.88	3	Vertical	291	2.93	-
2437MHz	Pass	PK	2.4378G	102.08	Inf	-Inf	3	Vertical	291	2.93	-
2437MHz	Pass	PK	2.487G	59.75	74.00	-14.25	3	Vertical	291	2.93	-
2437MHz	Pass	AV	2.3414G	46.53	54.00	-7.47	3	Horizontal	41	1.50	-
2437MHz	Pass	AV	2.4362G	97.77	Inf	-Inf	3	Horizontal	41	1.50	-
2437MHz	Pass	AV	2.495G	46.89	54.00	-7.11	3	Horizontal	41	1.50	-
2437MHz	Pass	PK	2.3486G	59.18	74.00	-14.82	3	Horizontal	41	1.50	-
2437MHz	Pass	PK	2.4378G	100.01	Inf	-Inf	3	Horizontal	41	1.50	-
2437MHz	Pass	PK	2.4926G	59.53	74.00	-14.47	3	Horizontal	41	1.50	-
2437MHz	Pass	AV	4.87403G	52.96	54.00	-1.04	3	Vertical	84	2.27	-
2437MHz	Pass	PK	4.87394G	56.39	74.00	-17.61	3	Vertical	84	2.27	-
2437MHz	Pass	AV	4.87401G	52.77	54.00	-1.23	3	Horizontal	184	2.92	-
2437MHz	Pass	PK	4.87397G	56.92	74.00	-17.08	3	Horizontal	184	2.92	-
2457MHz	Pass	AV	2.458G	100.64	Inf	-Inf	3	Vertical	306	2.97	-
2457MHz	Pass	AV	2.4994G	46.03	54.00	-7.97	3	Vertical	306	2.97	-
2457MHz	Pass	PK	2.4562G	102.89	Inf	-Inf	3	Vertical	306	2.97	-
2457MHz	Pass	PK	2.4948G	59.29	74.00	-14.71	3	Vertical	306	2.97	-
2457MHz	Pass	AV	2.4562G	97.71	Inf	-Inf	3	Horizontal	49	1.00	-
2457MHz	Pass	AV	2.5G	45.81	54.00	-8.19	3	Horizontal	49	1.00	-
2457MHz	Pass	PK	2.4562G	100.12	Inf	-Inf	3	Horizontal	49	1.00	-
2457MHz	Pass	PK	2.4846G	58.93	74.00	-15.07	3	Horizontal	49	1.00	-
2462MHz	Pass	AV	2.4612G	99.47	Inf	-Inf	3	Vertical	292	2.92	-
2462MHz	Pass	AV	2.499G	46.58	54.00	-7.42	3	Vertical	292	2.92	-
2462MHz	Pass	PK	2.4628G	101.66	Inf	-Inf	3	Vertical	292	2.92	-
2462MHz	Pass	PK	2.4932G	59.13	74.00	-14.87	3	Vertical	292	2.92	-
2462MHz	Pass	AV	2.4612G	96.30	Inf	-Inf	3	Horizontal	35	1.01	-
2462MHz	Pass	AV	2.4982G	46.52	54.00	-7.48	3	Horizontal	35	1.01	-
2462MHz	Pass	PK	2.4612G	98.43	Inf	-Inf	3	Horizontal	35	1.01	-
2462MHz	Pass	PK	2.4958G	58.52	74.00	-15.48	3	Horizontal	35	1.01	-
2462MHz	Pass	AV	4.92397G	52.99	54.00	-1.01	3	Vertical	87	2.36	-
2462MHz	Pass	PK	4.92392G	56.09	74.00	-17.91	3	Vertical	87	2.36	-
2462MHz	Pass	AV	4.92402G	52.59	54.00	-1.41	3	Horizontal	213	2.87	-
2462MHz	Pass	PK	4.92395G	55.79	74.00	-18.21	3	Horizontal	213	2.87	-
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	52.97	54.00	-1.03	3	Vertical	311	2.98	-
2412MHz	Pass	AV	2.4152G	97.67	Inf	-Inf	3	Vertical	311	2.98	-
2412MHz	Pass	PK	2.39G	66.18	74.00	-7.82	3	Vertical	311	2.98	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2412MHz	Pass	PK	2.4152G	106.80	Inf	-Inf	3	Vertical	311	2.98	-
2412MHz	Pass	AV	2.3898G	51.07	54.00	-2.93	3	Horizontal	42	1.00	-
2412MHz	Pass	AV	2.4152G	95.57	Inf	-Inf	3	Horizontal	42	1.00	-
2412MHz	Pass	PK	2.39G	64.97	74.00	-9.03	3	Horizontal	42	1.00	-
2412MHz	Pass	PK	2.4156G	104.72	Inf	-Inf	3	Horizontal	42	1.00	-
2412MHz	Pass	AV	4.8241G	48.88	54.00	-5.12	3	Vertical	86	2.42	-
2412MHz	Pass	PK	4.8247G	59.20	74.00	-14.80	3	Vertical	86	2.42	-
2412MHz	Pass	AV	4.82594G	49.05	54.00	-4.95	3	Horizontal	182	2.67	-
2412MHz	Pass	PK	4.82478G	59.24	74.00	-14.76	3	Horizontal	182	2.67	-
2417MHz	Pass	AV	2.3898G	52.76	54.00	-1.24	3	Vertical	300	1.84	-
2417MHz	Pass	AV	2.4202G	101.30	Inf	-Inf	3	Vertical	300	1.84	-
2417MHz	Pass	PK	2.3894G	67.29	74.00	-6.71	3	Vertical	300	1.84	-
2417MHz	Pass	PK	2.42G	110.43	Inf	-Inf	3	Vertical	300	1.84	-
2417MHz	Pass	AV	2.39G	51.56	54.00	-2.44	3	Horizontal	41	1.25	-
2417MHz	Pass	AV	2.4204G	98.48	Inf	-Inf	3	Horizontal	41	1.25	-
2417MHz	Pass	PK	2.3894G	66.48	74.00	-7.52	3	Horizontal	41	1.25	-
2417MHz	Pass	PK	2.4202G	107.58	Inf	-Inf	3	Horizontal	41	1.25	-
2437MHz	Pass	AV	2.3898G	48.38	54.00	-5.62	3	Vertical	303	2.72	-
2437MHz	Pass	AV	2.4402G	102.32	Inf	-Inf	3	Vertical	303	2.72	-
2437MHz	Pass	AV	2.485G	48.82	54.00	-5.18	3	Vertical	303	2.72	-
2437MHz	Pass	PK	2.3894G	60.68	74.00	-13.32	3	Vertical	303	2.72	-
2437MHz	Pass	PK	2.4398G	111.67	Inf	-Inf	3	Vertical	303	2.72	-
2437MHz	Pass	PK	2.4858G	61.00	74.00	-13.00	3	Vertical	303	2.72	-
2437MHz	Pass	AV	2.3898G	47.60	54.00	-6.40	3	Horizontal	39	1.50	-
2437MHz	Pass	AV	2.4402G	100.39	Inf	-Inf	3	Horizontal	39	1.50	-
2437MHz	Pass	AV	2.4835G	47.99	54.00	-6.01	3	Horizontal	39	1.50	-
2437MHz	Pass	PK	2.389G	60.48	74.00	-13.52	3	Horizontal	39	1.50	-
2437MHz	Pass	PK	2.4402G	109.76	Inf	-Inf	3	Horizontal	39	1.50	-
2437MHz	Pass	PK	2.4835G	60.43	74.00	-13.57	3	Horizontal	39	1.50	-
2437MHz	Pass	AV	4.87386G	52.38	54.00	-1.62	3	Vertical	85	2.31	-
2437MHz	Pass	PK	4.87464G	64.73	74.00	-9.27	3	Vertical	85	2.31	-
2437MHz	Pass	AV	4.8739G	52.65	54.00	-1.35	3	Horizontal	182	2.90	-
2437MHz	Pass	PK	4.87462G	65.46	74.00	-8.54	3	Horizontal	182	2.90	-
2457MHz	Pass	AV	2.4518G	101.59	Inf	-Inf	3	Vertical	306	2.76	-
2457MHz	Pass	AV	2.4835G	52.09	54.00	-1.91	3	Vertical	306	2.76	-
2457MHz	Pass	PK	2.4528G	110.91	Inf	-Inf	3	Vertical	306	2.76	-
2457MHz	Pass	PK	2.484G	65.48	74.00	-8.52	3	Vertical	306	2.76	-
2457MHz	Pass	AV	2.4596G	98.82	Inf	-Inf	3	Horizontal	42	1.00	-
2457MHz	Pass	AV	2.4835G	49.89	54.00	-4.11	3	Horizontal	42	1.00	-
2457MHz	Pass	PK	2.46G	108.06	Inf	-Inf	3	Horizontal	42	1.00	-
2457MHz	Pass	PK	2.4836G	63.54	74.00	-10.46	3	Horizontal	42	1.00	-
2462MHz	Pass	AV	2.4652G	97.98	Inf	-Inf	3	Vertical	302	3.00	-
2462MHz	Pass	AV	2.4835G	52.08	54.00	-1.92	3	Vertical	302	3.00	-
2462MHz	Pass	PK	2.465G	107.08	Inf	-Inf	3	Vertical	302	3.00	-
2462MHz	Pass	PK	2.4835G	66.52	74.00	-7.48	3	Vertical	302	3.00	-
2462MHz	Pass	AV	2.4588G	95.31	Inf	-Inf	3	Horizontal	40	1.00	-
2462MHz	Pass	AV	2.4835G	49.56	54.00	-4.44	3	Horizontal	40	1.00	-
2462MHz	Pass	PK	2.4586G	104.75	Inf	-Inf	3	Horizontal	40	1.00	-
2462MHz	Pass	PK	2.4835G	63.39	74.00	-10.61	3	Horizontal	40	1.00	-
2462MHz	Pass	AV	4.924G	48.58	54.00	-5.42	3	Vertical	84	2.32	-
2462MHz	Pass	PK	4.92473G	58.97	74.00	-15.03	3	Vertical	84	2.32	-
2462MHz	Pass	AV	4.9262G	48.49	54.00	-5.51	3	Horizontal	211	2.88	-
2462MHz	Pass	PK	4.92556G	58.57	74.00	-15.43	3	Horizontal	211	2.88	-
VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	52.54	54.00	-1.46	3	Vertical	317	2.98	-
2412MHz	Pass	AV	2.4152G	95.47	Inf	-Inf	3	Vertical	317	2.98	-
2412MHz	Pass	PK	2.39G	66.26	74.00	-7.74	3	Vertical	317	2.98	-
2412MHz	Pass	PK	2.4158G	105.11	Inf	-Inf	3	Vertical	317	2.98	-
2412MHz	Pass	AV	2.39G	51.14	54.00	-2.86	3	Horizontal	44	1.00	-
2412MHz	Pass	AV	2.4176G	93.52	Inf	-Inf	3	Horizontal	44	1.00	-
2412MHz	Pass	PK	2.389G	65.54	74.00	-8.46	3	Horizontal	44	1.00	-
2412MHz	Pass	PK	2.4158G	103.05	Inf	-Inf	3	Horizontal	44	1.00	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2412MHz	Pass	AV	4.82666G	46.27	54.00	-7.73	3	Vertical	91	2.42	-
2412MHz	Pass	PK	4.82212G	57.89	74.00	-16.11	3	Vertical	91	2.42	-
2412MHz	Pass	AV	4.8227G	46.33	54.00	-7.67	3	Horizontal	187	2.83	-
2412MHz	Pass	PK	4.82216G	58.57	74.00	-15.43	3	Horizontal	187	2.83	-
2417MHz	Pass	AV	2.3888G	52.88	54.00	-1.12	3	Vertical	312	1.93	-
2417MHz	Pass	AV	2.42G	100.34	Inf	-Inf	3	Vertical	312	1.93	-
2417MHz	Pass	PK	2.3896G	67.23	74.00	-6.77	3	Vertical	312	1.93	-
2417MHz	Pass	PK	2.4208G	109.73	Inf	-Inf	3	Vertical	312	1.93	-
2417MHz	Pass	AV	2.3898G	51.88	54.00	-2.12	3	Horizontal	38	1.00	-
2417MHz	Pass	AV	2.4222G	97.77	Inf	-Inf	3	Horizontal	38	1.00	-
2417MHz	Pass	PK	2.3888G	65.05	74.00	-8.95	3	Horizontal	38	1.00	-
2417MHz	Pass	PK	2.4208G	107.22	Inf	-Inf	3	Horizontal	38	1.00	-
2437MHz	Pass	AV	2.3894G	49.29	54.00	-4.71	3	Vertical	22	1.76	-
2437MHz	Pass	AV	2.4422G	94.96	Inf	-Inf	3	Vertical	22	1.76	-
2437MHz	Pass	AV	2.4898G	49.84	54.00	-4.16	3	Vertical	22	1.76	-
2437MHz	Pass	PK	2.3774G	60.37	74.00	-13.63	3	Vertical	22	1.76	-
2437MHz	Pass	PK	2.4434G	104.63	Inf	-Inf	3	Vertical	22	1.76	-
2437MHz	Pass	PK	2.4906G	61.25	74.00	-12.75	3	Vertical	22	1.76	-
2437MHz	Pass	AV	2.3898G	50.70	54.00	-3.30	3	Horizontal	66	2.89	-
2437MHz	Pass	AV	2.4314G	102.06	Inf	-Inf	3	Horizontal	66	2.89	-
2437MHz	Pass	AV	2.4838G	50.87	54.00	-3.13	3	Horizontal	66	2.89	-
2437MHz	Pass	PK	2.3898G	61.78	74.00	-12.22	3	Horizontal	66	2.89	-
2437MHz	Pass	PK	2.4374G	111.91	Inf	-Inf	3	Horizontal	66	2.89	-
2437MHz	Pass	PK	2.4842G	61.54	74.00	-12.46	3	Horizontal	66	2.89	-
2437MHz	Pass	AV	4.8738G	48.12	54.00	-5.88	3	Vertical	322	1.31	-
2437MHz	Pass	PK	4.872G	61.89	74.00	-12.11	3	Vertical	322	1.31	-
2437MHz	Pass	AV	4.8714G	52.71	54.00	-1.29	3	Horizontal	36	1.77	-
2437MHz	Pass	PK	4.8719G	66.66	74.00	-7.34	3	Horizontal	36	1.77	-
2457MHz	Pass	AV	2.4514G	101.13	Inf	-Inf	3	Vertical	301	2.78	-
2457MHz	Pass	AV	2.4835G	52.44	54.00	-1.56	3	Vertical	301	2.78	-
2457MHz	Pass	PK	2.4532G	110.51	Inf	-Inf	3	Vertical	301	2.78	-
2457MHz	Pass	PK	2.484G	65.94	74.00	-8.06	3	Vertical	301	2.78	-
2457MHz	Pass	AV	2.454G	98.41	Inf	-Inf	3	Horizontal	42	1.00	-
2457MHz	Pass	AV	2.4835G	50.87	54.00	-3.13	3	Horizontal	42	1.00	-
2457MHz	Pass	PK	2.4532G	107.70	Inf	-Inf	3	Horizontal	42	1.00	-
2457MHz	Pass	PK	2.4836G	64.26	74.00	-9.74	3	Horizontal	42	1.00	-
2462MHz	Pass	AV	2.465G	97.11	Inf	-Inf	3	Vertical	309	3.00	-
2462MHz	Pass	AV	2.4836G	52.31	54.00	-1.69	3	Vertical	309	3.00	-
2462MHz	Pass	PK	2.4658G	106.49	Inf	-Inf	3	Vertical	309	3.00	-
2462MHz	Pass	PK	2.4842G	66.01	74.00	-7.99	3	Vertical	309	3.00	-
2462MHz	Pass	AV	2.4564G	94.78	Inf	-Inf	3	Horizontal	46	1.00	-
2462MHz	Pass	AV	2.4835G	49.81	54.00	-4.19	3	Horizontal	46	1.00	-
2462MHz	Pass	PK	2.4582G	103.94	Inf	-Inf	3	Horizontal	46	1.00	-
2462MHz	Pass	PK	2.484G	62.82	74.00	-11.18	3	Horizontal	46	1.00	-
2462MHz	Pass	AV	4.92696G	47.18	54.00	-6.82	3	Vertical	90	2.36	-
2462MHz	Pass	PK	4.922G	59.26	74.00	-14.74	3	Vertical	90	2.36	-
2462MHz	Pass	AV	4.92758G	45.62	54.00	-8.38	3	Horizontal	190	2.87	-
2462MHz	Pass	PK	4.92196G	58.83	74.00	-15.17	3	Horizontal	190	2.87	-
VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.39G	52.82	54.00	-1.18	3	Vertical	318	1.50	-
2422MHz	Pass	AV	2.4344G	90.82	Inf	-Inf	3	Vertical	318	1.50	-
2422MHz	Pass	AV	2.4964G	46.86	54.00	-7.14	3	Vertical	318	1.50	-
2422MHz	Pass	PK	2.3888G	64.23	74.00	-9.77	3	Vertical	318	1.50	-
2422MHz	Pass	PK	2.4344G	100.19	Inf	-Inf	3	Vertical	318	1.50	-
2422MHz	Pass	PK	2.5G	59.39	74.00	-14.61	3	Vertical	318	1.50	-
2422MHz	Pass	AV	2.39G	51.26	54.00	-2.74	3	Horizontal	42	1.50	-
2422MHz	Pass	AV	2.4344G	88.82	Inf	-Inf	3	Horizontal	42	1.50	-
2422MHz	Pass	AV	2.4835G	46.69	54.00	-7.31	3	Horizontal	42	1.50	-
2422MHz	Pass	PK	2.3864G	62.73	74.00	-11.27	3	Horizontal	42	1.50	-
2422MHz	Pass	PK	2.4344G	98.15	Inf	-Inf	3	Horizontal	42	1.50	-
2422MHz	Pass	PK	2.4848G	59.30	74.00	-14.70	3	Horizontal	42	1.50	-
2422MHz	Pass	AV	4.84402G	40.36	54.00	-13.64	3	Vertical	272	2.47	-

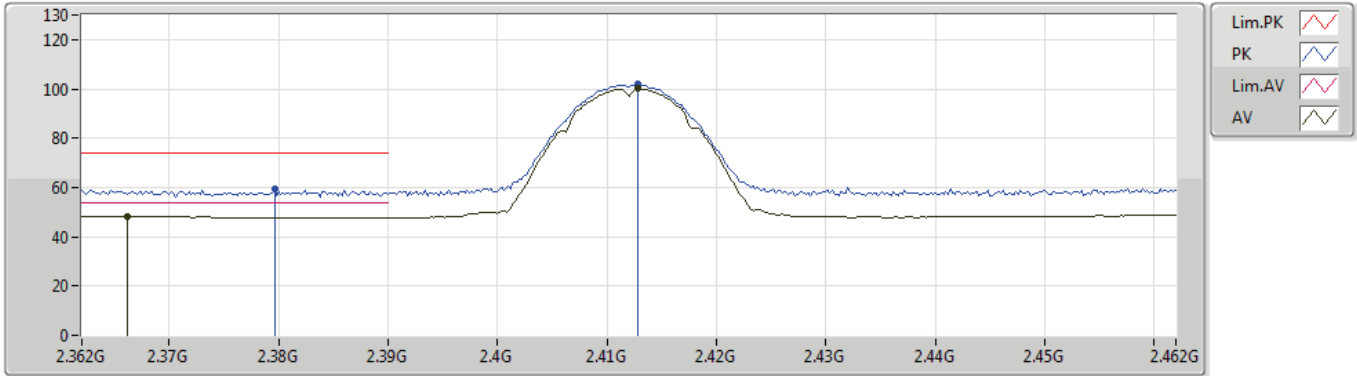


Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2422MHz	Pass	PK	4.84378G	53.23	74.00	-20.77	3	Vertical	272	2.47	-
2422MHz	Pass	AV	4.84397G	40.68	54.00	-13.32	3	Horizontal	186	3.00	-
2422MHz	Pass	PK	4.84388G	53.39	74.00	-20.61	3	Horizontal	186	3.00	-
2427MHz	Pass	AV	2.3898G	52.27	54.00	-1.73	3	Vertical	315	1.50	-
2427MHz	Pass	AV	2.4362G	92.66	Inf	-Inf	3	Vertical	315	1.50	-
2427MHz	Pass	AV	2.4974G	46.98	54.00	-7.02	3	Vertical	315	1.50	-
2427MHz	Pass	PK	2.3886G	64.72	74.00	-9.28	3	Vertical	315	1.50	-
2427MHz	Pass	PK	2.439G	102.05	Inf	-Inf	3	Vertical	315	1.50	-
2427MHz	Pass	PK	2.497G	59.36	74.00	-14.64	3	Vertical	315	1.50	-
2427MHz	Pass	AV	2.3894G	50.36	54.00	-3.64	3	Horizontal	41	1.50	-
2427MHz	Pass	AV	2.439G	90.39	Inf	-Inf	3	Horizontal	41	1.50	-
2427MHz	Pass	AV	2.4998G	46.80	54.00	-7.20	3	Horizontal	41	1.50	-
2427MHz	Pass	PK	2.3898G	63.27	74.00	-10.73	3	Horizontal	41	1.50	-
2427MHz	Pass	PK	2.4394G	99.71	Inf	-Inf	3	Horizontal	41	1.50	-
2427MHz	Pass	PK	2.487G	59.84	74.00	-14.16	3	Horizontal	41	1.50	-
2437MHz	Pass	AV	2.3898G	50.04	54.00	-3.96	3	Vertical	315	2.79	-
2437MHz	Pass	AV	2.4462G	95.85	Inf	-Inf	3	Vertical	315	2.79	-
2437MHz	Pass	AV	2.4835G	52.18	54.00	-1.82	3	Vertical	315	2.79	-
2437MHz	Pass	PK	2.387G	62.14	74.00	-11.86	3	Vertical	315	2.79	-
2437MHz	Pass	PK	2.4474G	104.96	Inf	-Inf	3	Vertical	315	2.79	-
2437MHz	Pass	PK	2.4835G	64.88	74.00	-9.12	3	Vertical	315	2.79	-
2437MHz	Pass	AV	2.3898G	48.61	54.00	-5.39	3	Horizontal	43	1.00	-
2437MHz	Pass	AV	2.445G	93.15	Inf	-Inf	3	Horizontal	43	1.00	-
2437MHz	Pass	AV	2.4835G	50.24	54.00	-3.76	3	Horizontal	43	1.00	-
2437MHz	Pass	PK	2.3846G	60.58	74.00	-13.42	3	Horizontal	43	1.00	-
2437MHz	Pass	PK	2.4478G	102.35	Inf	-Inf	3	Horizontal	43	1.00	-
2437MHz	Pass	PK	2.4838G	62.73	74.00	-11.27	3	Horizontal	43	1.00	-
2437MHz	Pass	AV	4.87406G	43.14	54.00	-10.86	3	Vertical	89	2.32	-
2437MHz	Pass	PK	4.87368G	55.65	74.00	-18.35	3	Vertical	89	2.32	-
2437MHz	Pass	AV	4.87402G	43.36	54.00	-10.64	3	Horizontal	187	2.65	-
2437MHz	Pass	PK	4.8738G	55.76	74.00	-18.24	3	Horizontal	187	2.65	-
2447MHz	Pass	AV	2.3606G	46.48	54.00	-7.52	3	Vertical	302	2.77	-
2447MHz	Pass	AV	2.4514G	93.15	Inf	-Inf	3	Vertical	302	2.77	-
2447MHz	Pass	AV	2.4835G	52.43	54.00	-1.57	3	Vertical	302	2.77	-
2447MHz	Pass	PK	2.3494G	59.58	74.00	-14.42	3	Vertical	302	2.77	-
2447MHz	Pass	PK	2.4446G	102.31	Inf	-Inf	3	Vertical	302	2.77	-
2447MHz	Pass	PK	2.485G	65.11	74.00	-8.89	3	Vertical	302	2.77	-
2447MHz	Pass	AV	2.3538G	46.71	54.00	-7.29	3	Horizontal	39	1.50	-
2447MHz	Pass	AV	2.441G	89.48	Inf	-Inf	3	Horizontal	39	1.50	-
2447MHz	Pass	AV	2.4835G	50.63	54.00	-3.37	3	Horizontal	39	1.50	-
2447MHz	Pass	PK	2.3738G	59.11	74.00	-14.89	3	Horizontal	39	1.50	-
2447MHz	Pass	PK	2.4446G	99.01	Inf	-Inf	3	Horizontal	39	1.50	-
2447MHz	Pass	PK	2.4835G	62.73	74.00	-11.27	3	Horizontal	39	1.50	-
2452MHz	Pass	AV	2.3744G	46.41	54.00	-7.59	3	Vertical	307	3.00	-
2452MHz	Pass	AV	2.4644G	89.57	Inf	-Inf	3	Vertical	307	3.00	-
2452MHz	Pass	AV	2.4835G	52.86	54.00	-1.14	3	Vertical	307	3.00	-
2452MHz	Pass	PK	2.3836G	59.30	74.00	-14.70	3	Vertical	307	3.00	-
2452MHz	Pass	PK	2.4624G	98.90	Inf	-Inf	3	Vertical	307	3.00	-
2452MHz	Pass	PK	2.4835G	64.34	74.00	-9.66	3	Vertical	307	3.00	-
2452MHz	Pass	AV	2.36G	46.44	54.00	-7.56	3	Horizontal	45	1.00	-
2452MHz	Pass	AV	2.4576G	87.74	Inf	-Inf	3	Horizontal	45	1.00	-
2452MHz	Pass	AV	2.4835G	50.31	54.00	-3.69	3	Horizontal	45	1.00	-
2452MHz	Pass	PK	2.3828G	59.14	74.00	-14.86	3	Horizontal	45	1.00	-
2452MHz	Pass	PK	2.4588G	96.74	Inf	-Inf	3	Horizontal	45	1.00	-
2452MHz	Pass	PK	2.4835G	61.68	74.00	-12.32	3	Horizontal	45	1.00	-
2452MHz	Pass	AV	4.9039G	36.52	54.00	-17.48	3	Vertical	85	2.55	-
2452MHz	Pass	PK	4.90442G	49.35	74.00	-24.65	3	Vertical	85	2.55	-
2452MHz	Pass	AV	4.90394G	34.57	54.00	-19.43	3	Horizontal	1	1.50	-
2452MHz	Pass	PK	4.90464G	47.33	74.00	-26.67	3	Horizontal	1	1.50	-

802.11b_Nss1,(1Mbps)_1TX

20/08/2019

2412MHz_TX

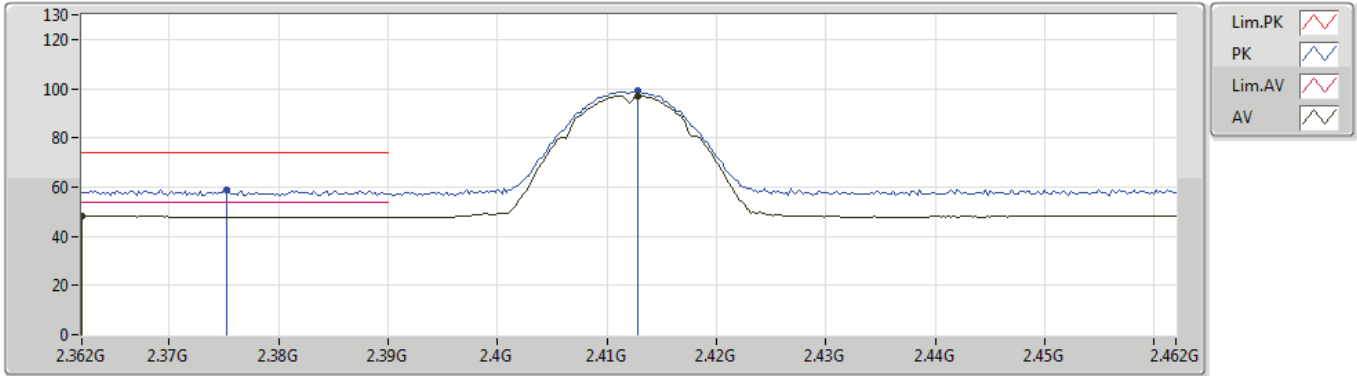


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3662G	48.34	54.00	-5.66	33.86	3	Vertical	313	2.60	-	14.48	27.74	6.12	-
AV	2.4128G	100.03	Inf	-Inf	33.71	3	Vertical	313	2.60	-	66.32	27.59	6.12	-
PK	2.3796G	59.34	74.00	-14.66	33.79	3	Vertical	313	2.60	-	25.55	27.68	6.11	-
PK	2.4128G	101.95	Inf	-Inf	33.71	3	Vertical	313	2.60	-	68.24	27.59	6.12	-

802.11b_Nss1,(1Mbps)_1TX

20/08/2019

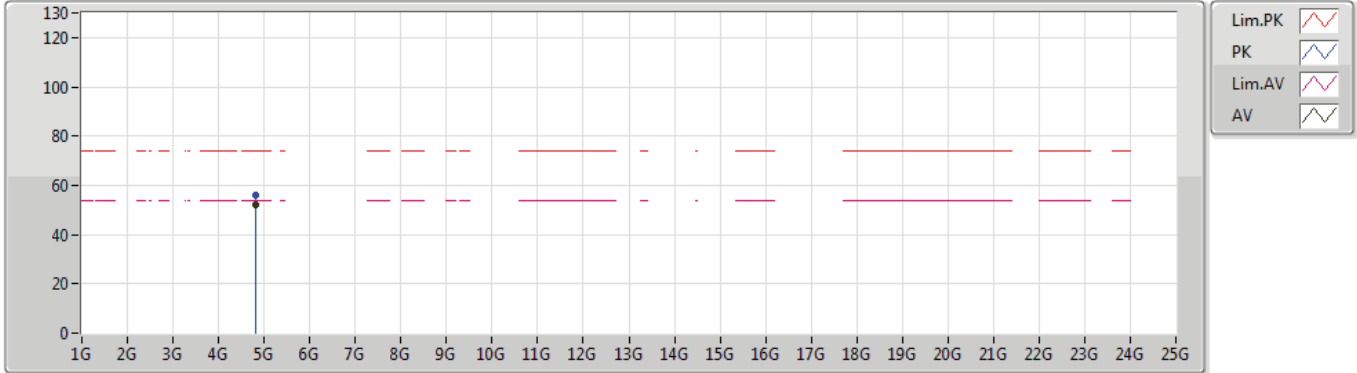
2412MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.362G	48.09	54.00	-5.91	33.87	3	Horizontal	38	1.50	-	14.22	27.75	6.12	-
AV	2.4128G	97.20	Inf	-Inf	33.71	3	Horizontal	38	1.50	-	63.49	27.59	6.12	-
PK	2.3752G	58.98	74.00	-15.02	33.82	3	Horizontal	38	1.50	-	25.16	27.70	6.12	-
PK	2.4128G	99.05	Inf	-Inf	33.71	3	Horizontal	38	1.50	-	65.34	27.59	6.12	-

802.11b_Nss1,(1Mbps)_1TX
2412MHz_TX

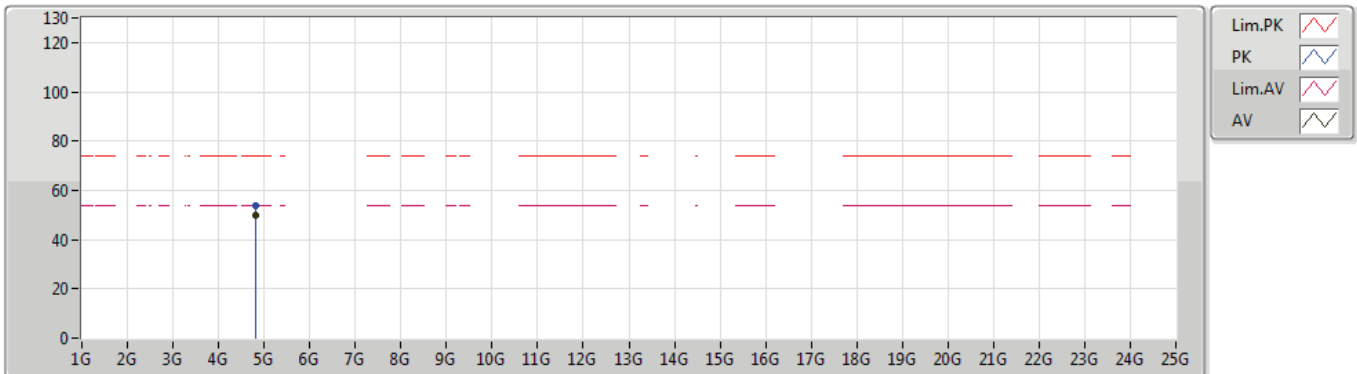
20/08/2019



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82398G	52.31	54.00	-1.69	5.73	3	Vertical	90	2.42	-	46.58	31.10	8.92	34.29
PK	4.82394G	56.21	74.00	-17.79	5.73	3	Vertical	90	2.42	-	50.48	31.10	8.92	34.29

802.11b_Nss1,(1Mbps)_1TX
2412MHz_TX

20/08/2019

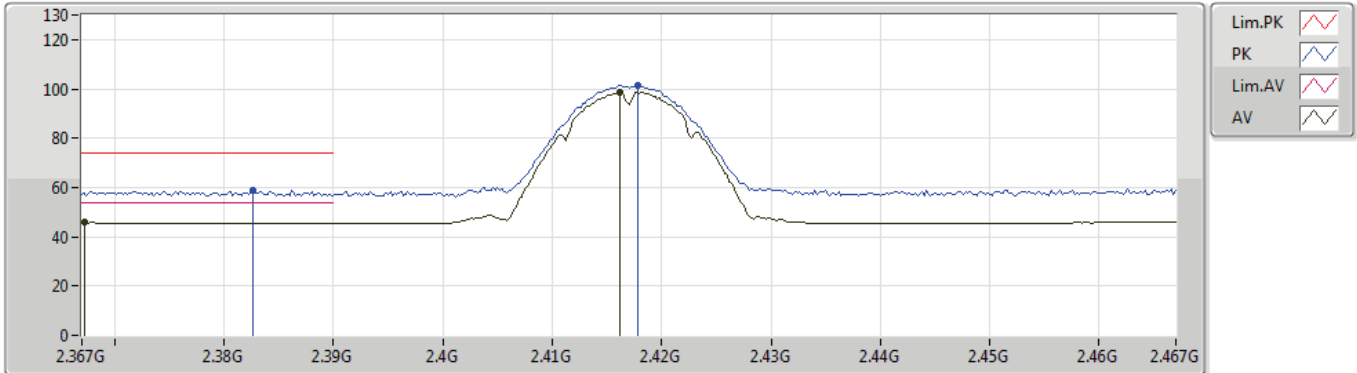


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82401G	49.85	54.00	-4.15	3.34	3	Horizontal	186	2.84	-	46.51	31.10	6.53	34.29
PK	4.8239G	53.87	74.00	-20.13	3.34	3	Horizontal	186	2.84	-	50.53	31.10	6.53	34.29

802.11b_Nss1,(1Mbps)_1TX

20/08/2019

2417MHz_TX

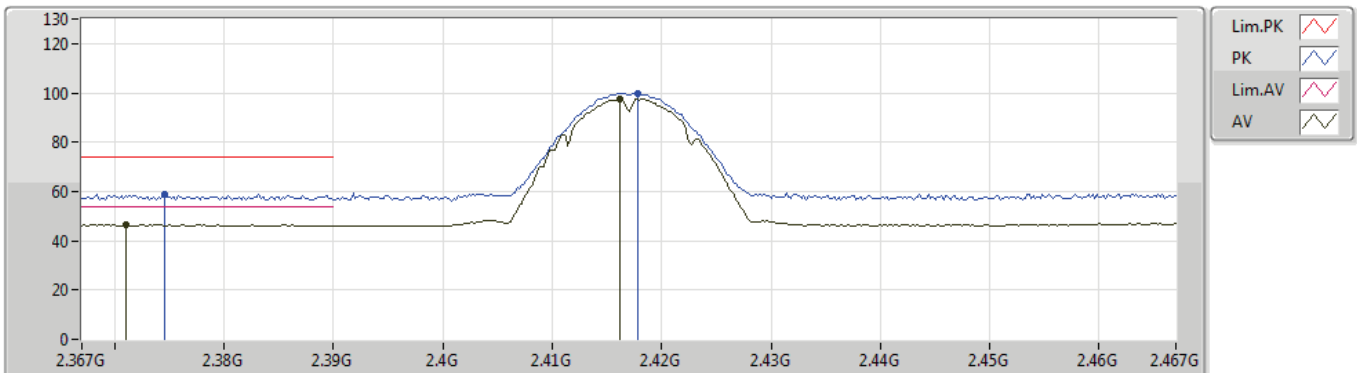


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3672G	45.68	54.00	-8.32	33.85	3	Vertical	318	1.76	-	11.83	27.73	6.12	-
AV	2.4162G	98.86	Inf	-Inf	33.70	3	Vertical	318	1.76	-	65.16	27.58	6.12	-
PK	2.3826G	58.73	74.00	-15.27	33.78	3	Vertical	318	1.76	-	24.95	27.67	6.11	-
PK	2.4178G	101.32	Inf	-Inf	33.70	3	Vertical	318	1.76	-	67.62	27.58	6.12	-

802.11b_Nss1,(1Mbps)_1TX

20/08/2019

2417MHz_TX

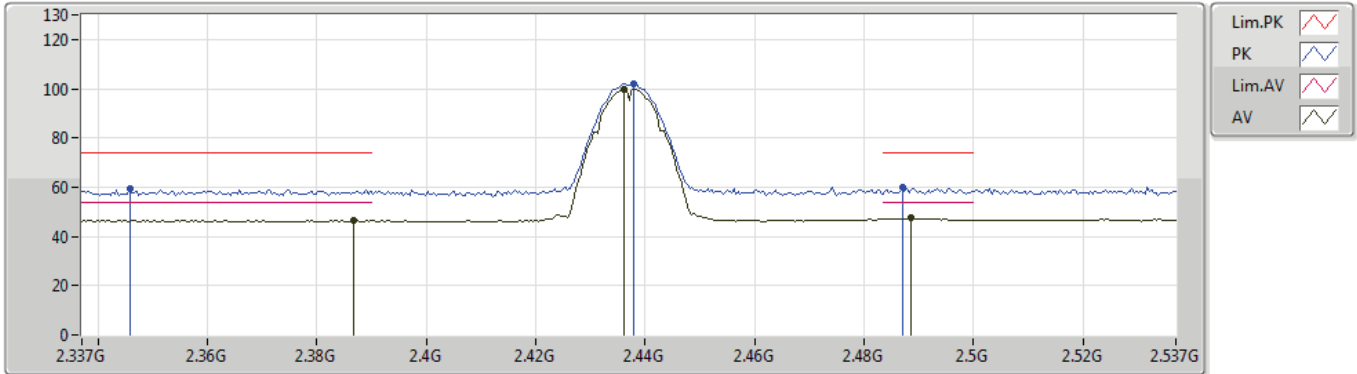


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.371G	46.60	54.00	-7.40	33.84	3	Horizontal	45	1.00	-	12.76	27.72	6.12	-
AV	2.4162G	97.73	Inf	-Inf	33.70	3	Horizontal	45	1.00	-	64.03	27.58	6.12	-
PK	2.3746G	59.06	74.00	-14.94	33.82	3	Horizontal	45	1.00	-	25.24	27.70	6.12	-
PK	2.4178G	99.91	Inf	-Inf	33.70	3	Horizontal	45	1.00	-	66.21	27.58	6.12	-

802.11b_Nss1,(1Mbps)_1TX

20/08/2019

2437MHz_TX

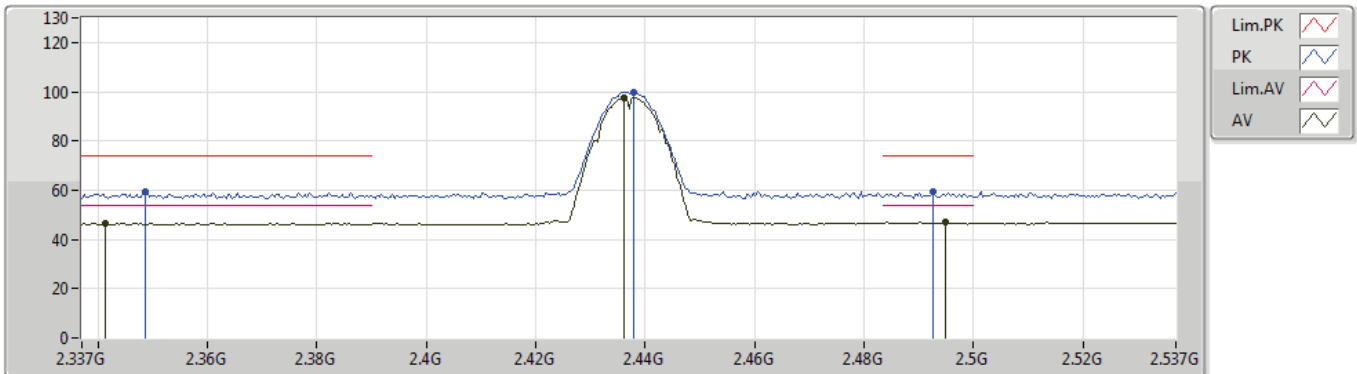


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3866G	46.50	54.00	-7.50	33.76	3	Vertical	291	2.93	-	12.74	27.65	6.11	-
AV	2.4362G	100.00	Inf	-Inf	33.69	3	Vertical	291	2.93	-	66.31	27.56	6.13	-
AV	2.4886G	47.43	54.00	-6.57	33.66	3	Vertical	291	2.93	-	13.77	27.51	6.15	-
PK	2.3458G	59.12	74.00	-14.88	33.94	3	Vertical	291	2.93	-	25.18	27.82	6.12	-
PK	2.4378G	102.08	Inf	-Inf	33.69	3	Vertical	291	2.93	-	68.39	27.56	6.13	-
PK	2.487G	59.75	74.00	-14.25	33.66	3	Vertical	291	2.93	-	26.09	27.51	6.15	-

802.11b_Nss1,(1Mbps)_1TX

20/08/2019

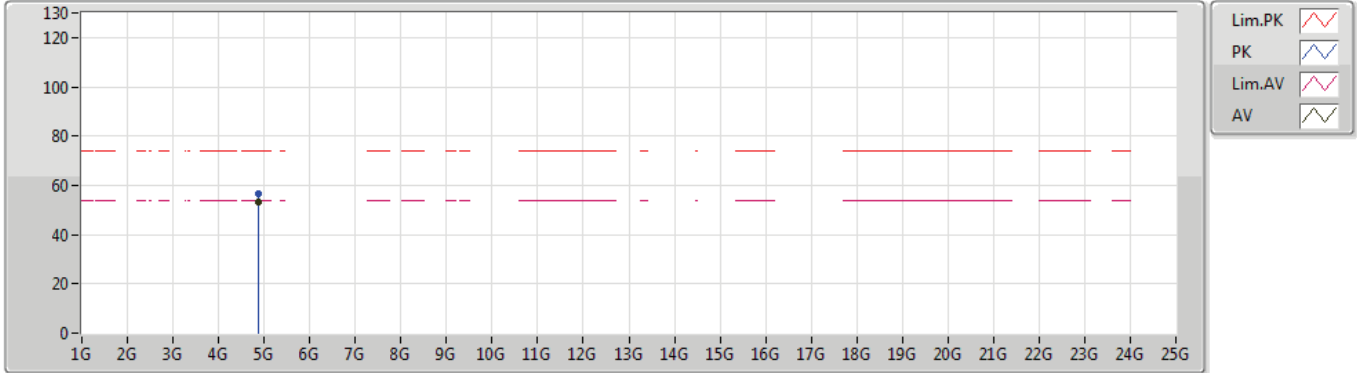
2437MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3414G	46.53	54.00	-7.47	33.95	3	Horizontal	41	1.50	-	12.58	27.83	6.12	-
AV	2.4362G	97.77	Inf	-Inf	33.69	3	Horizontal	41	1.50	-	64.08	27.56	6.13	-
AV	2.495G	46.89	54.00	-7.11	33.65	3	Horizontal	41	1.50	-	13.24	27.50	6.15	-
PK	2.3486G	59.18	74.00	-14.82	33.93	3	Horizontal	41	1.50	-	25.25	27.81	6.12	-
PK	2.4378G	100.01	Inf	-Inf	33.69	3	Horizontal	41	1.50	-	66.32	27.56	6.13	-
PK	2.4926G	59.53	74.00	-14.47	33.66	3	Horizontal	41	1.50	-	25.87	27.51	6.15	-

802.11b_Nss1,(1Mbps)_1TX
2437MHz_TX

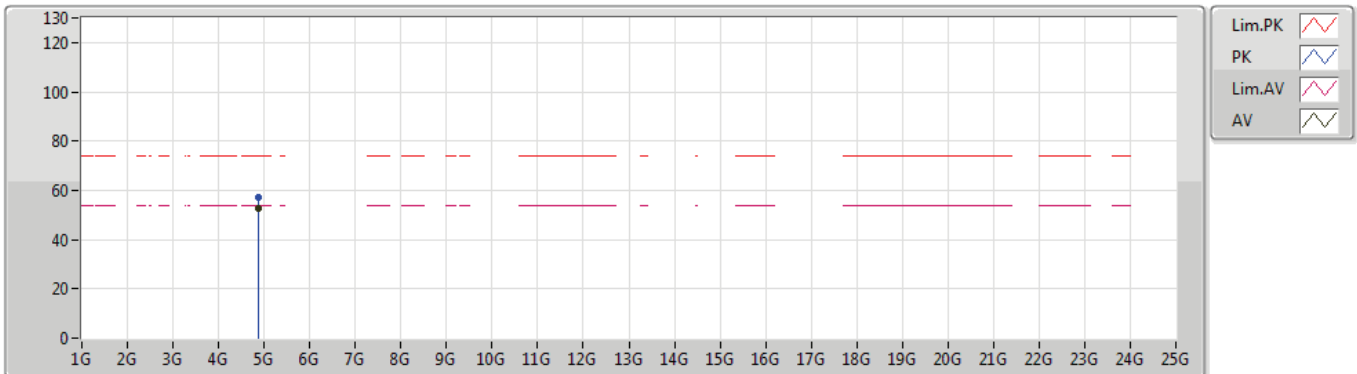
20/08/2019



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87403G	52.96	54.00	-1.04	5.78	3	Vertical	84	2.27	-	47.18	31.10	8.96	34.28
PK	4.87394G	56.39	74.00	-17.61	5.78	3	Vertical	84	2.27	-	50.61	31.10	8.96	34.28

802.11b_Nss1,(1Mbps)_1TX
2437MHz_TX

20/08/2019

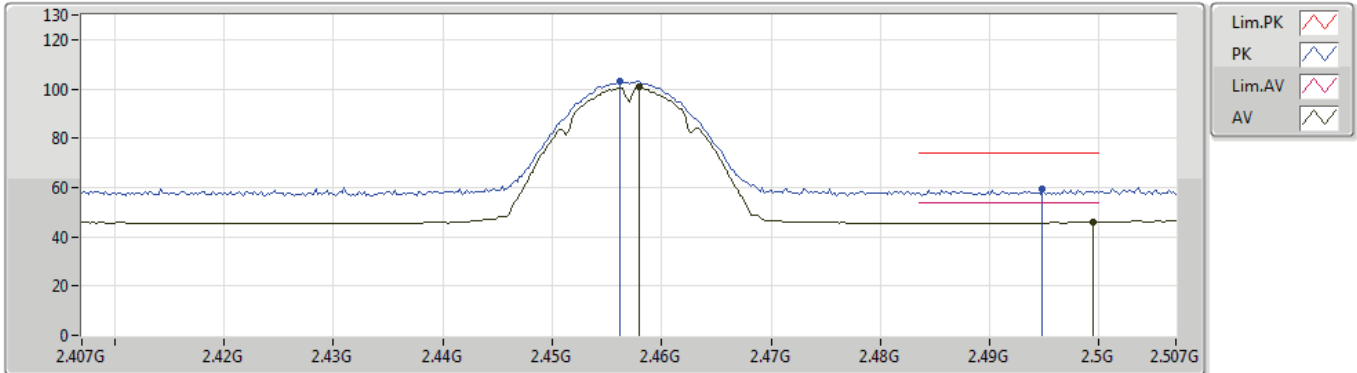


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87401G	52.77	54.00	-1.23	5.78	3	Horizontal	184	2.92	-	46.99	31.10	8.96	34.28
PK	4.87397G	56.92	74.00	-17.08	5.78	3	Horizontal	184	2.92	-	51.14	31.10	8.96	34.28

802.11b_Nss1,(1Mbps)_1TX

20/08/2019

2457MHz_TX

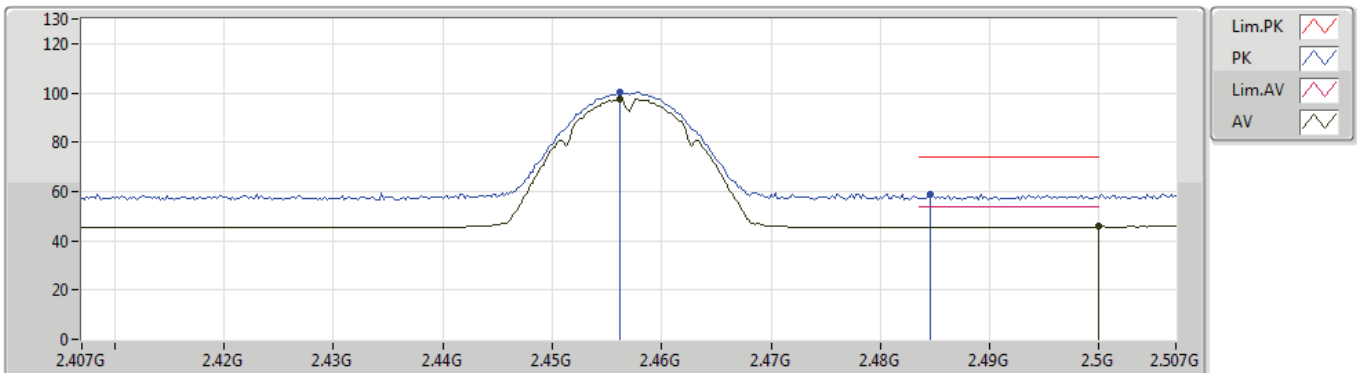


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.458G	100.64	Inf	-Inf	33.68	3	Vertical	306	2.97	-	66.96	27.54	6.14	-
AV	2.4994G	46.03	54.00	-7.97	33.65	3	Vertical	306	2.97	-	12.38	27.50	6.15	-
PK	2.4562G	102.89	Inf	-Inf	33.68	3	Vertical	306	2.97	-	69.21	27.54	6.14	-
PK	2.4948G	59.29	74.00	-14.71	33.66	3	Vertical	306	2.97	-	25.63	27.51	6.15	-

802.11b_Nss1,(1Mbps)_1TX

20/08/2019

2457MHz_TX

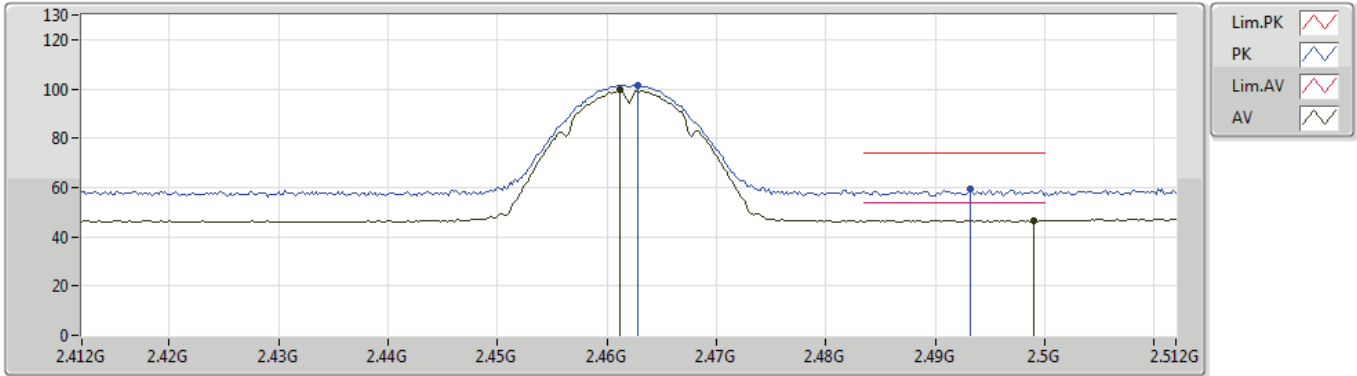


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4562G	97.71	Inf	-Inf	33.68	3	Horizontal	49	1.00	-	64.03	27.54	6.14	-
AV	2.5G	45.81	54.00	-8.19	33.65	3	Horizontal	49	1.00	-	12.16	27.50	6.15	-
PK	2.4562G	100.12	Inf	-Inf	33.68	3	Horizontal	49	1.00	-	66.44	27.54	6.14	-
PK	2.4846G	58.93	74.00	-15.07	33.67	3	Horizontal	49	1.00	-	25.26	27.52	6.15	-

802.11b_Nss1,(1Mbps)_1TX

20/08/2019

2462MHz_TX

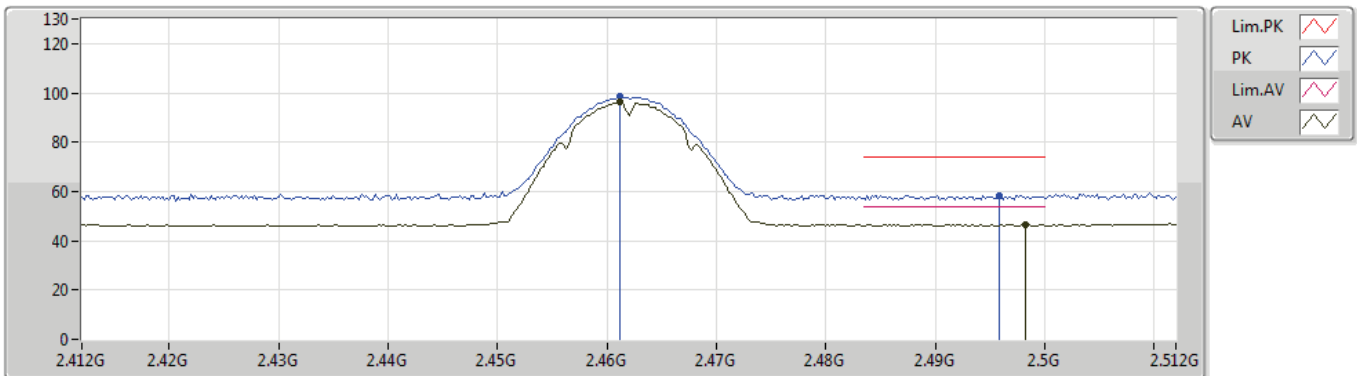


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4612G	99.47	Inf	-Inf	33.68	3	Vertical	292	2.92	-	65.79	27.54	6.14	-
AV	2.499G	46.58	54.00	-7.42	33.65	3	Vertical	292	2.92	-	12.93	27.50	6.15	-
PK	2.4628G	101.66	Inf	-Inf	33.68	3	Vertical	292	2.92	-	67.98	27.54	6.14	-
PK	2.4932G	59.13	74.00	-14.87	33.66	3	Vertical	292	2.92	-	25.47	27.51	6.15	-

802.11b_Nss1,(1Mbps)_1TX

20/08/2019

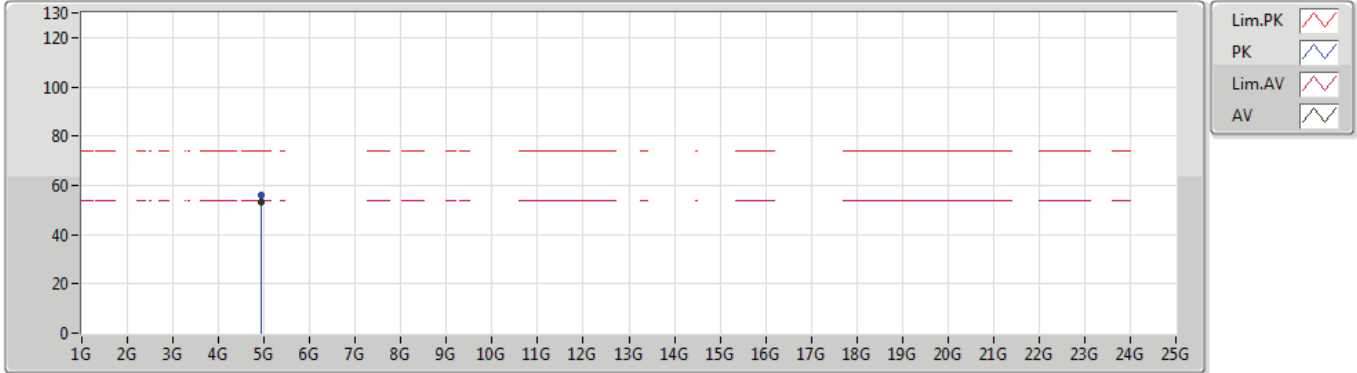
2462MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4612G	96.30	Inf	-Inf	33.68	3	Horizontal	35	1.01	-	62.62	27.54	6.14	-
AV	2.4982G	46.52	54.00	-7.48	33.65	3	Horizontal	35	1.01	-	12.87	27.50	6.15	-
PK	2.4612G	98.43	Inf	-Inf	33.68	3	Horizontal	35	1.01	-	64.75	27.54	6.14	-
PK	2.4958G	58.52	74.00	-15.48	33.65	3	Horizontal	35	1.01	-	24.87	27.50	6.15	-

802.11b_Nss1,(1Mbps)_1TX
2462MHz_TX

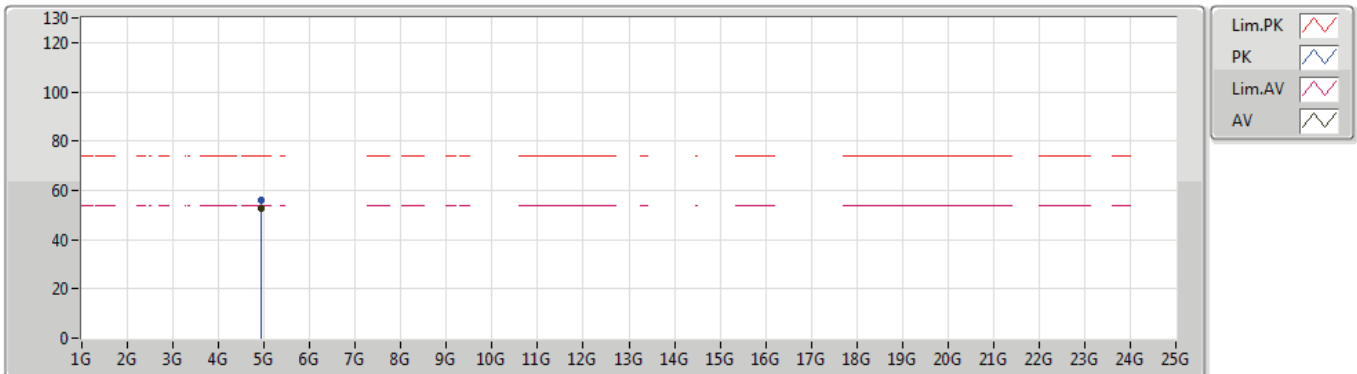
20/08/2019



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92397G	52.99	54.00	-1.01	5.98	3	Vertical	87	2.36	-	47.01	31.20	9.00	34.22
PK	4.92392G	56.09	74.00	-17.91	5.98	3	Vertical	87	2.36	-	50.11	31.20	9.00	34.22

802.11b_Nss1,(1Mbps)_1TX
2462MHz_TX

20/08/2019

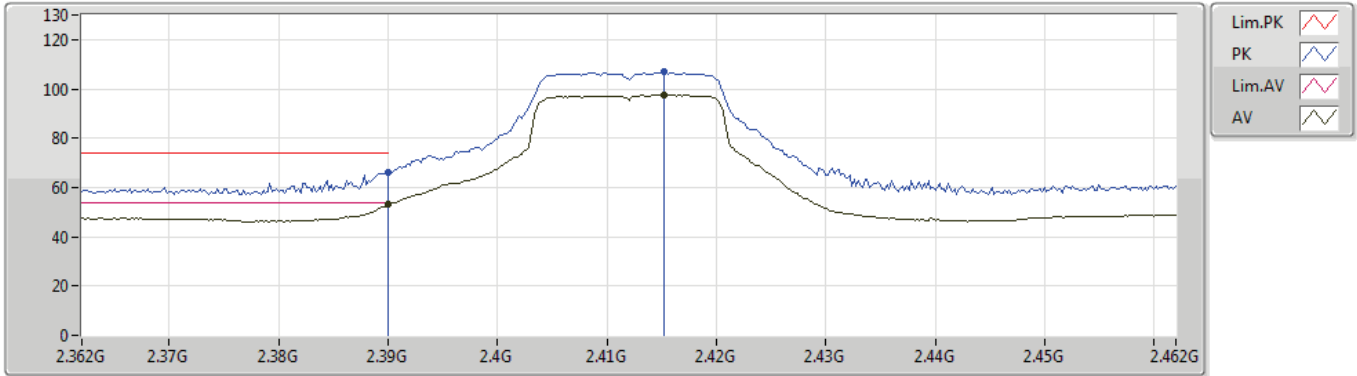


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92402G	52.59	54.00	-1.41	5.98	3	Horizontal	213	2.87	-	46.61	31.20	9.00	34.22
PK	4.92395G	55.79	74.00	-18.21	5.98	3	Horizontal	213	2.87	-	49.81	31.20	9.00	34.22

802.11g_Nss1,(6Mbps)_1TX

20/08/2019

2412MHz_TX

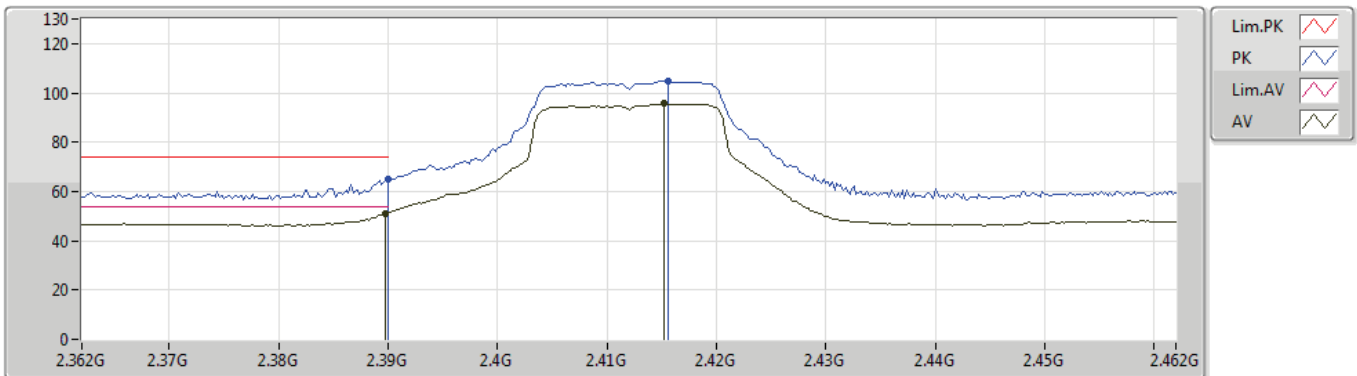


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.97	54.00	-1.03	33.75	3	Vertical	311	2.98	-	19.22	27.64	6.11	-
AV	2.4152G	97.67	Inf	-Inf	33.70	3	Vertical	311	2.98	-	63.97	27.58	6.12	-
PK	2.39G	66.18	74.00	-7.82	33.75	3	Vertical	311	2.98	-	32.43	27.64	6.11	-
PK	2.4152G	106.80	Inf	-Inf	33.70	3	Vertical	311	2.98	-	73.10	27.58	6.12	-

802.11g_Nss1,(6Mbps)_1TX

20/08/2019

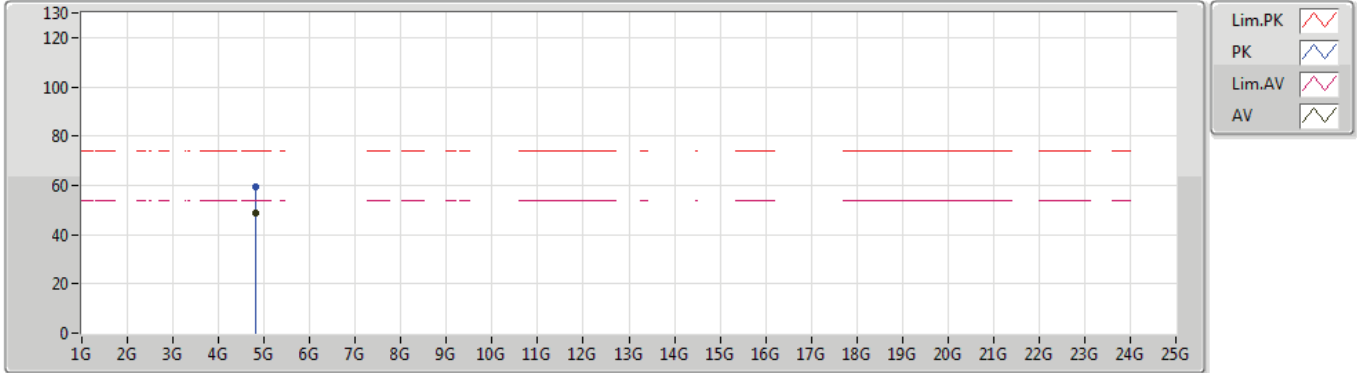
2412MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	51.07	54.00	-2.93	33.75	3	Horizontal	42	1.00	-	17.32	27.64	6.11	-
AV	2.4152G	95.57	Inf	-Inf	33.70	3	Horizontal	42	1.00	-	61.87	27.58	6.12	-
PK	2.39G	64.97	74.00	-9.03	33.75	3	Horizontal	42	1.00	-	31.22	27.64	6.11	-
PK	2.4156G	104.72	Inf	-Inf	33.70	3	Horizontal	42	1.00	-	71.02	27.58	6.12	-

802.11g_Nss1,(6Mbps)_1TX
2412MHz_TX

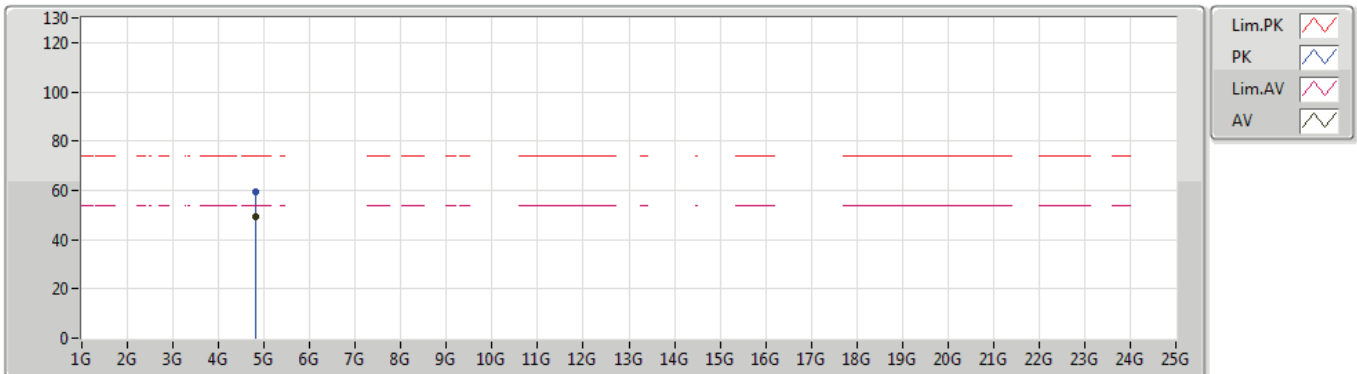
20/08/2019



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8241G	48.88	54.00	-5.12	5.73	3	Vertical	86	2.42	-	43.15	31.10	8.92	34.29
PK	4.8247G	59.20	74.00	-14.80	5.73	3	Vertical	86	2.42	-	53.47	31.10	8.92	34.29

802.11g_Nss1,(6Mbps)_1TX
2412MHz_TX

20/08/2019

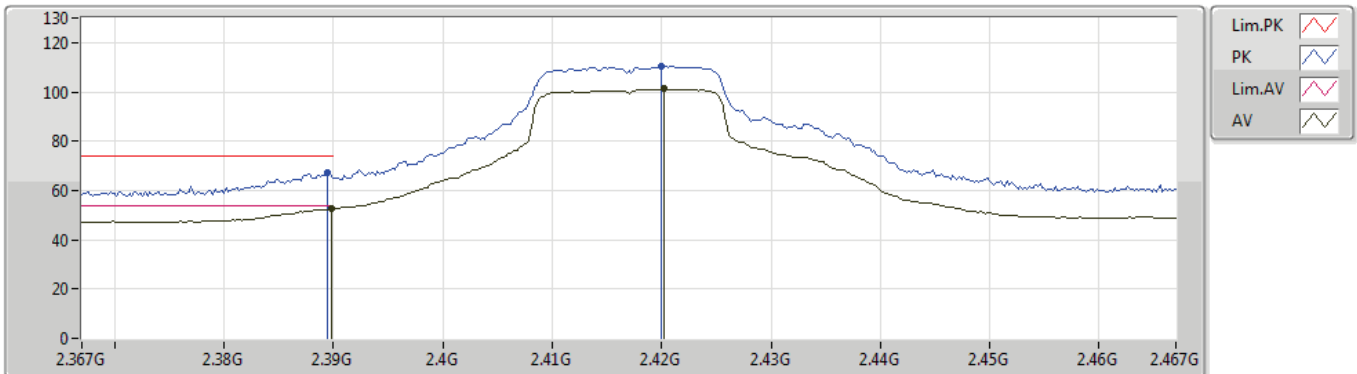


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82594G	49.05	54.00	-4.95	5.73	3	Horizontal	182	2.67	-	43.32	31.10	8.92	34.29
PK	4.82478G	59.24	74.00	-14.76	5.73	3	Horizontal	182	2.67	-	53.51	31.10	8.92	34.29

802.11g_Nss1,(6Mbps)_1TX

20/08/2019

2417MHz_TX

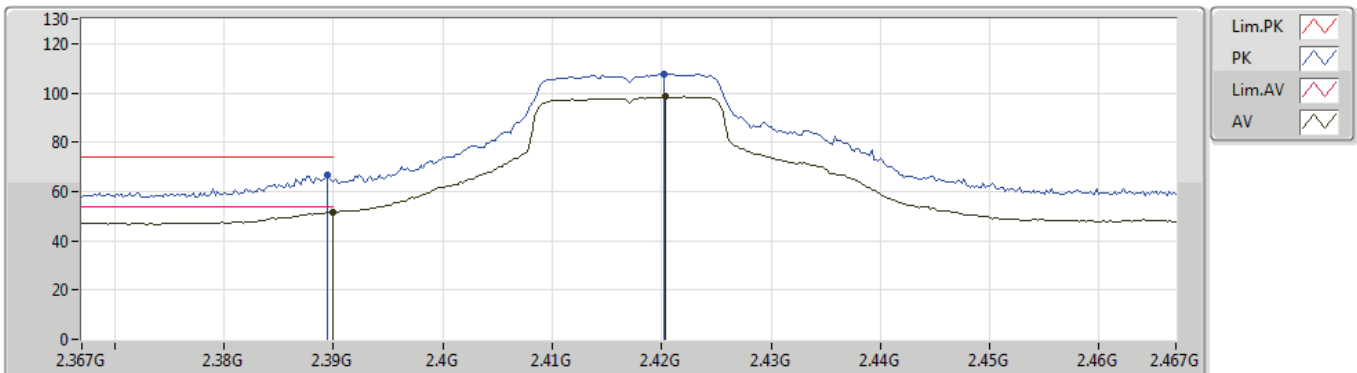


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.76	54.00	-1.24	33.75	3	Vertical	300	1.84	-	19.01	27.64	6.11	-
AV	2.4202G	101.30	Inf	-Inf	33.70	3	Vertical	300	1.84	-	67.60	27.58	6.12	-
PK	2.3894G	67.29	74.00	-6.71	33.75	3	Vertical	300	1.84	-	33.54	27.64	6.11	-
PK	2.42G	110.43	Inf	-Inf	33.70	3	Vertical	300	1.84	-	76.73	27.58	6.12	-

802.11g_Nss1,(6Mbps)_1TX

20/08/2019

2417MHz_TX

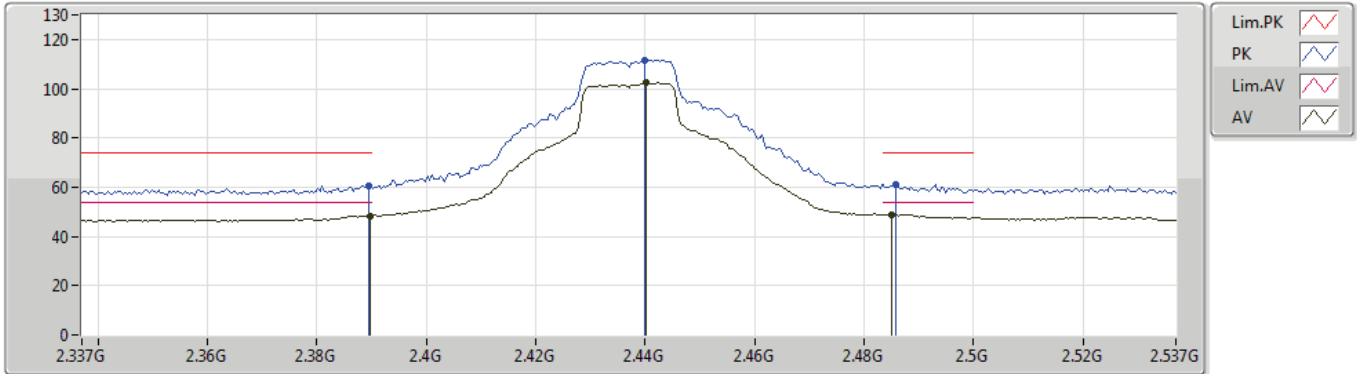


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.56	54.00	-2.44	33.75	3	Horizontal	41	1.25	-	17.81	27.64	6.11	-
AV	2.4204G	98.48	Inf	-Inf	33.70	3	Horizontal	41	1.25	-	64.78	27.58	6.12	-
PK	2.3894G	66.48	74.00	-7.52	33.75	3	Horizontal	41	1.25	-	32.73	27.64	6.11	-
PK	2.4202G	107.58	Inf	-Inf	33.70	3	Horizontal	41	1.25	-	73.88	27.58	6.12	-

802.11g_Nss1,(6Mbps)_1TX

20/08/2019

2437MHz_TX

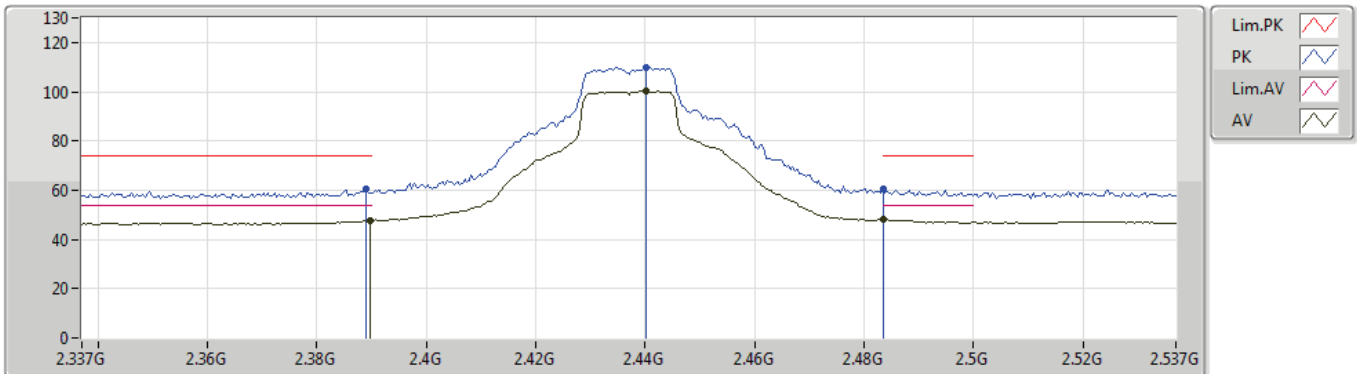


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	48.38	54.00	-5.62	33.75	3	Vertical	303	2.72	-	14.63	27.64	6.11	-
AV	2.4402G	102.32	Inf	-Inf	33.69	3	Vertical	303	2.72	-	68.63	27.56	6.13	-
AV	2.485G	48.82	54.00	-5.18	33.67	3	Vertical	303	2.72	-	15.15	27.52	6.15	-
PK	2.3894G	60.68	74.00	-13.32	33.75	3	Vertical	303	2.72	-	26.93	27.64	6.11	-
PK	2.4398G	111.67	Inf	-Inf	33.69	3	Vertical	303	2.72	-	77.98	27.56	6.13	-
PK	2.4858G	61.00	74.00	-13.00	33.66	3	Vertical	303	2.72	-	27.34	27.51	6.15	-

802.11g_Nss1,(6Mbps)_1TX

20/08/2019

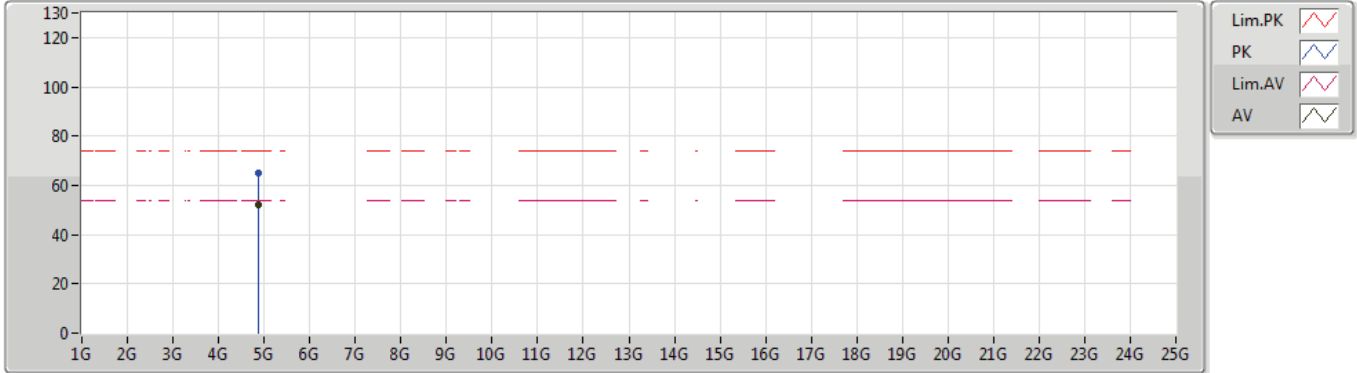
2437MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	47.60	54.00	-6.40	33.75	3	Horizontal	39	1.50	-	13.85	27.64	6.11	-
AV	2.4402G	100.39	Inf	-Inf	33.69	3	Horizontal	39	1.50	-	66.70	27.56	6.13	-
AV	2.4835G	47.99	54.00	-6.01	33.67	3	Horizontal	39	1.50	-	14.32	27.52	6.15	-
PK	2.389G	60.48	74.00	-13.52	33.75	3	Horizontal	39	1.50	-	26.73	27.64	6.11	-
PK	2.4402G	109.76	Inf	-Inf	33.69	3	Horizontal	39	1.50	-	76.07	27.56	6.13	-
PK	2.4835G	60.43	74.00	-13.57	33.67	3	Horizontal	39	1.50	-	26.76	27.52	6.15	-

802.11g_Nss1,(6Mbps)_1TX
2437MHz_TX

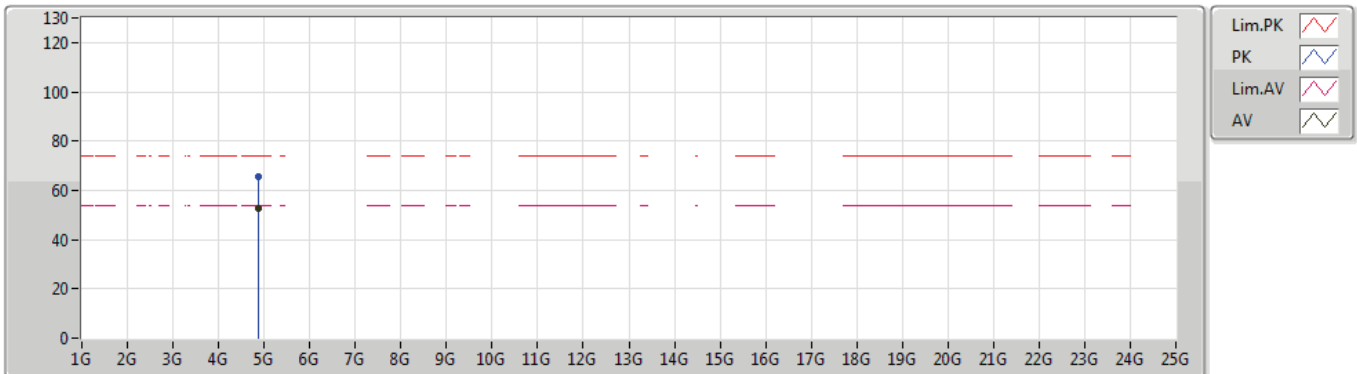
20/08/2019



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87386G	52.38	54.00	-1.62	5.78	3	Vertical	85	2.31	-	46.60	31.10	8.96	34.28
PK	4.87464G	64.73	74.00	-9.27	5.78	3	Vertical	85	2.31	-	58.95	31.10	8.96	34.28

802.11g_Nss1,(6Mbps)_1TX
2437MHz_TX

20/08/2019

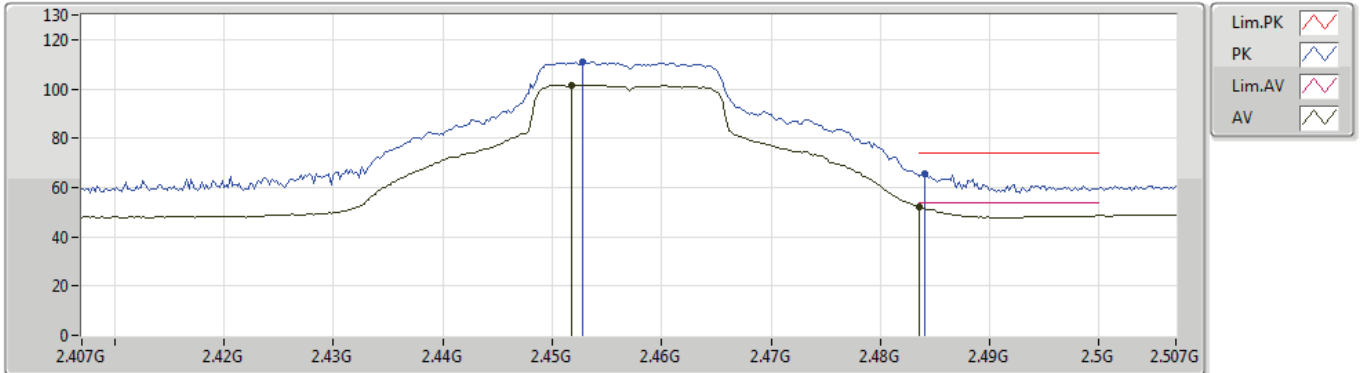


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8739G	52.65	54.00	-1.35	5.78	3	Horizontal	182	2.90	-	46.87	31.10	8.96	34.28
PK	4.87462G	65.46	74.00	-8.54	5.78	3	Horizontal	182	2.90	-	59.68	31.10	8.96	34.28

802.11g_Nss1,(6Mbps)_1TX

20/08/2019

2457MHz_TX

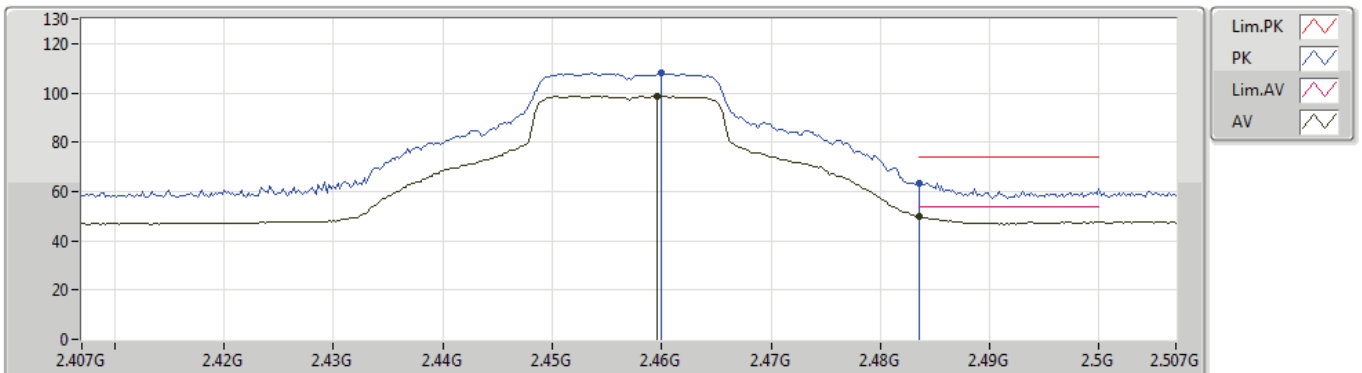


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4518G	101.59	Inf	-Inf	33.68	3	Vertical	306	2.76	-	67.91	27.55	6.13	-
AV	2.4835G	52.09	54.00	-1.91	33.67	3	Vertical	306	2.76	-	18.42	27.52	6.15	-
PK	2.4528G	110.91	Inf	-Inf	33.68	3	Vertical	306	2.76	-	77.23	27.55	6.13	-
PK	2.484G	65.48	74.00	-8.52	33.67	3	Vertical	306	2.76	-	31.81	27.52	6.15	-

802.11g_Nss1,(6Mbps)_1TX

20/08/2019

2457MHz_TX

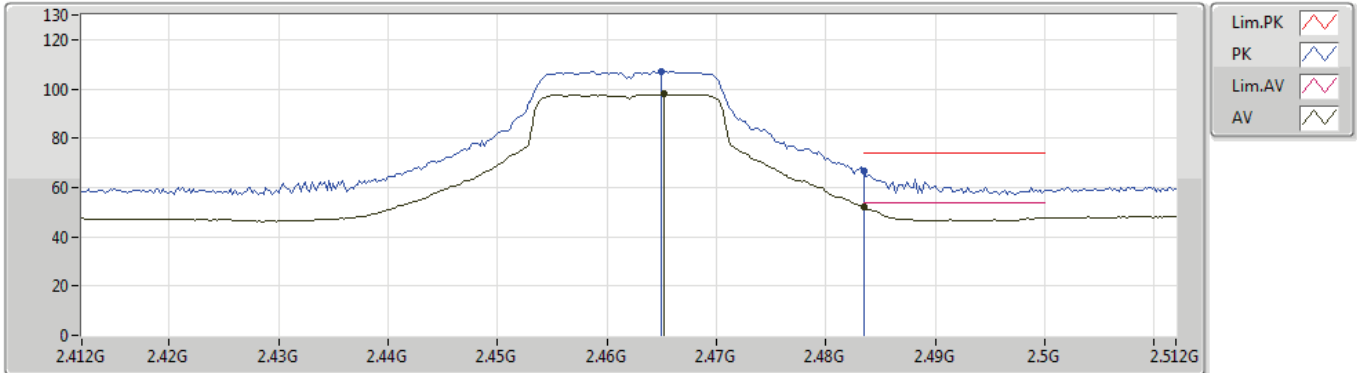


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4596G	98.82	Inf	-Inf	33.68	3	Horizontal	42	1.00	-	65.14	27.54	6.14	-
AV	2.4835G	49.89	54.00	-4.11	33.67	3	Horizontal	42	1.00	-	16.22	27.52	6.15	-
PK	2.46G	108.06	Inf	-Inf	33.68	3	Horizontal	42	1.00	-	74.38	27.54	6.14	-
PK	2.4836G	63.54	74.00	-10.46	33.67	3	Horizontal	42	1.00	-	29.87	27.52	6.15	-

802.11g_Nss1,(6Mbps)_1TX

20/08/2019

2462MHz_TX

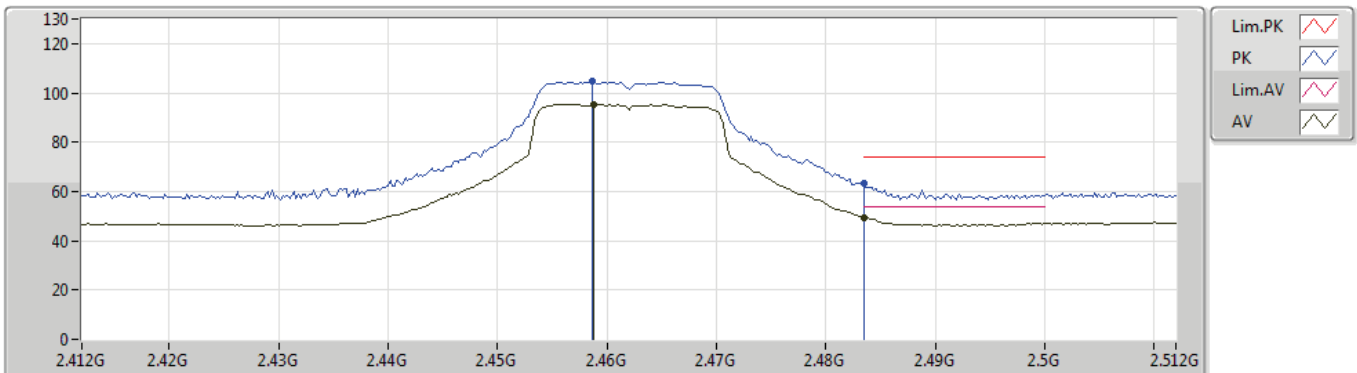


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4652G	97.98	Inf	-Inf	33.67	3	Vertical	302	3.00	-	64.31	27.53	6.14	-
AV	2.4835G	52.08	54.00	-1.92	33.67	3	Vertical	302	3.00	-	18.41	27.52	6.15	-
PK	2.465G	107.08	Inf	-Inf	33.68	3	Vertical	302	3.00	-	73.40	27.54	6.14	-
PK	2.4835G	66.52	74.00	-7.48	33.67	3	Vertical	302	3.00	-	32.85	27.52	6.15	-

802.11g_Nss1,(6Mbps)_1TX

20/08/2019

2462MHz_TX

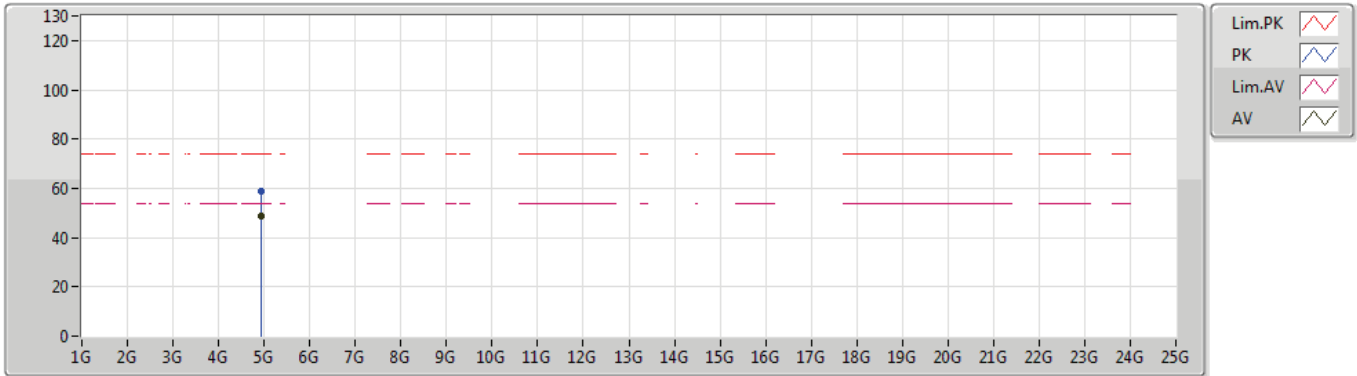


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4588G	95.31	Inf	-Inf	33.68	3	Horizontal	40	1.00	-	61.63	27.54	6.14	-
AV	2.4835G	49.56	54.00	-4.44	33.67	3	Horizontal	40	1.00	-	15.89	27.52	6.15	-
PK	2.4586G	104.75	Inf	-Inf	33.68	3	Horizontal	40	1.00	-	71.07	27.54	6.14	-
PK	2.4835G	63.39	74.00	-10.61	33.67	3	Horizontal	40	1.00	-	29.72	27.52	6.15	-

802.11g_Nss1,(6Mbps)_1TX

20/08/2019

2462MHz_TX

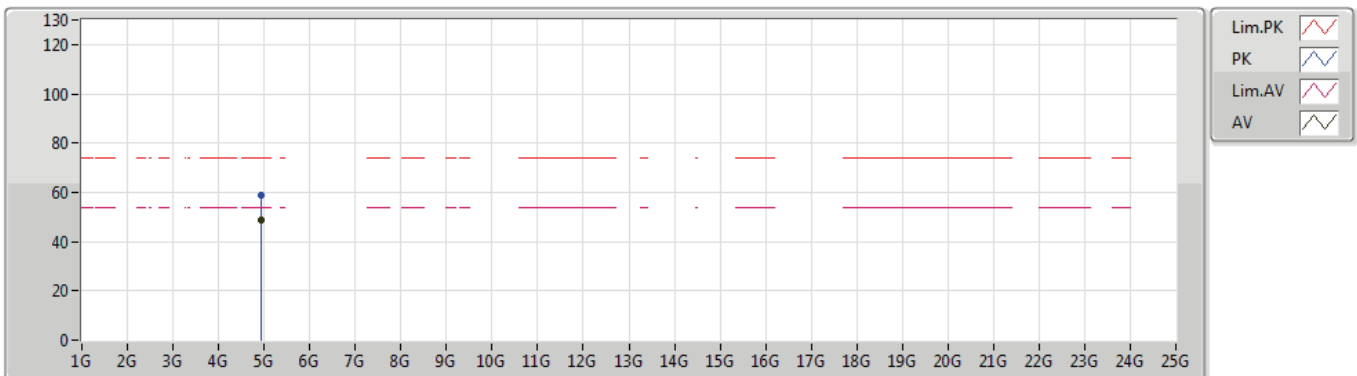


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.924G	48.58	54.00	-5.42	5.98	3	Vertical	84	2.32	-	42.60	31.20	9.00	34.22
PK	4.92473G	58.97	74.00	-15.03	5.98	3	Vertical	84	2.32	-	52.99	31.20	9.00	34.22

802.11g_Nss1,(6Mbps)_1TX

20/08/2019

2462MHz_TX

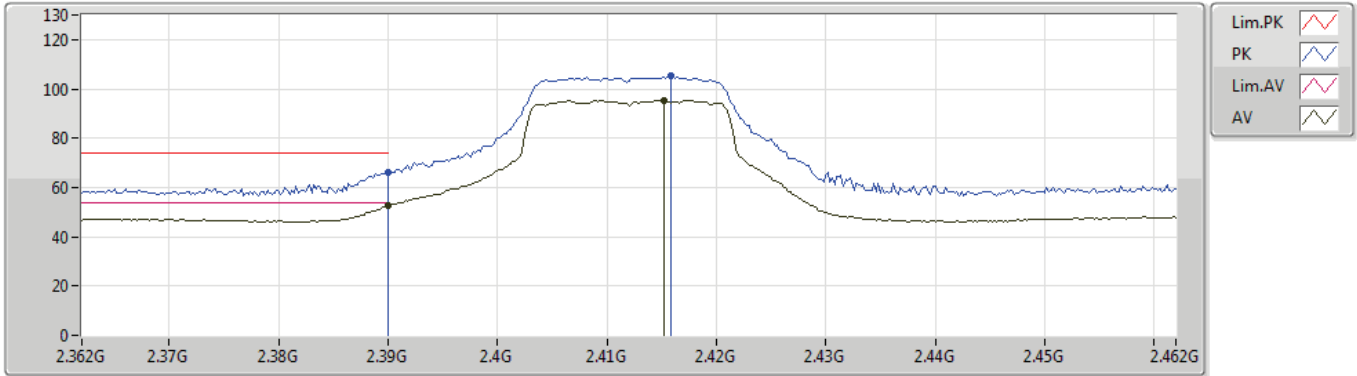


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9262G	48.49	54.00	-5.51	5.98	3	Horizontal	211	2.88	-	42.51	31.20	9.00	34.22
PK	4.92556G	58.57	74.00	-15.43	5.98	3	Horizontal	211	2.88	-	52.59	31.20	9.00	34.22

VHT20_Nss1,(MCS0)_1TX

20/08/2019

2412MHz_TX

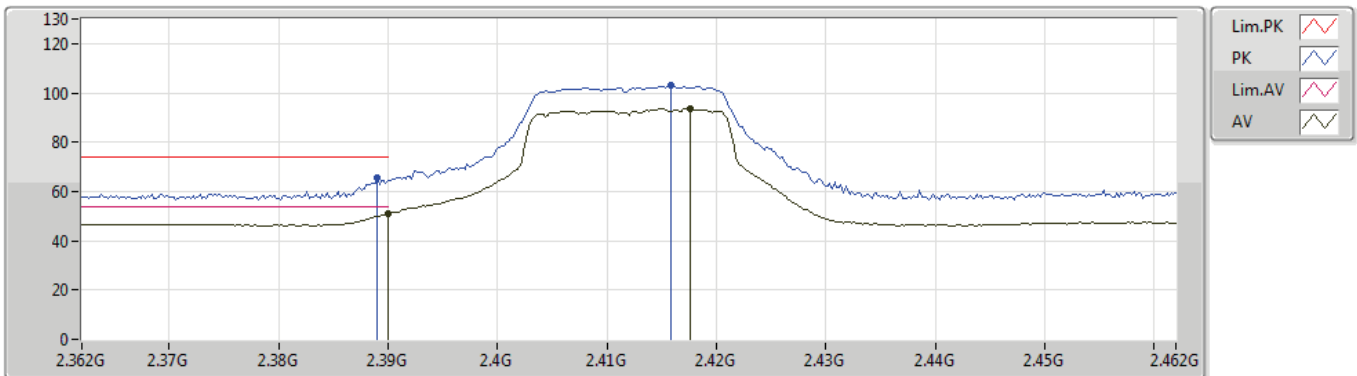


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.54	54.00	-1.46	33.75	3	Vertical	317	2.98	-	18.79	27.64	6.11	-
AV	2.4152G	95.47	Inf	-Inf	33.70	3	Vertical	317	2.98	-	61.77	27.58	6.12	-
PK	2.39G	66.26	74.00	-7.74	33.75	3	Vertical	317	2.98	-	32.51	27.64	6.11	-
PK	2.4158G	105.11	Inf	-Inf	33.70	3	Vertical	317	2.98	-	71.41	27.58	6.12	-

VHT20_Nss1,(MCS0)_1TX

20/08/2019

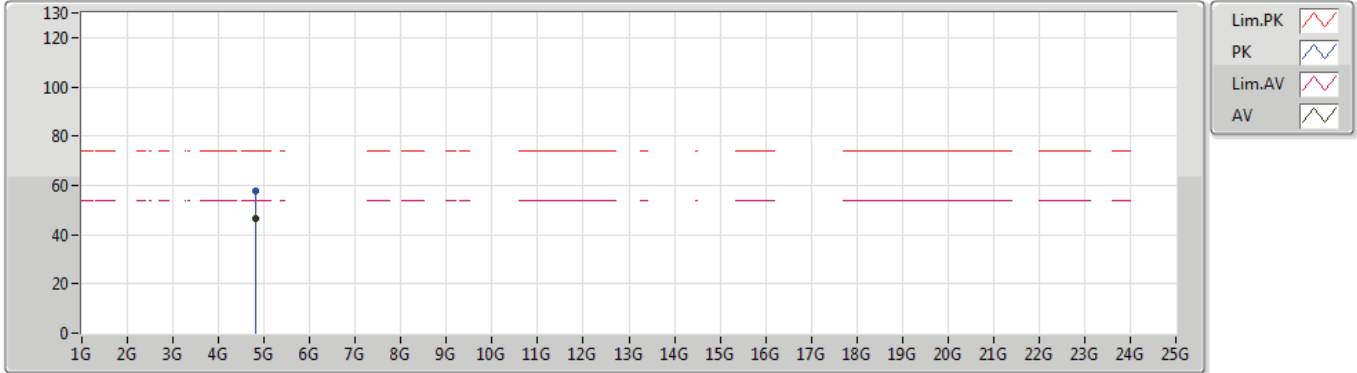
2412MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.14	54.00	-2.86	33.75	3	Horizontal	44	1.00	-	17.39	27.64	6.11	-
AV	2.4176G	93.52	Inf	-Inf	33.70	3	Horizontal	44	1.00	-	59.82	27.58	6.12	-
PK	2.389G	65.54	74.00	-8.46	33.75	3	Horizontal	44	1.00	-	31.79	27.64	6.11	-
PK	2.4158G	103.05	Inf	-Inf	33.70	3	Horizontal	44	1.00	-	69.35	27.58	6.12	-

VHT20_Nss1,(MCS0)_1TX
2412MHz_TX

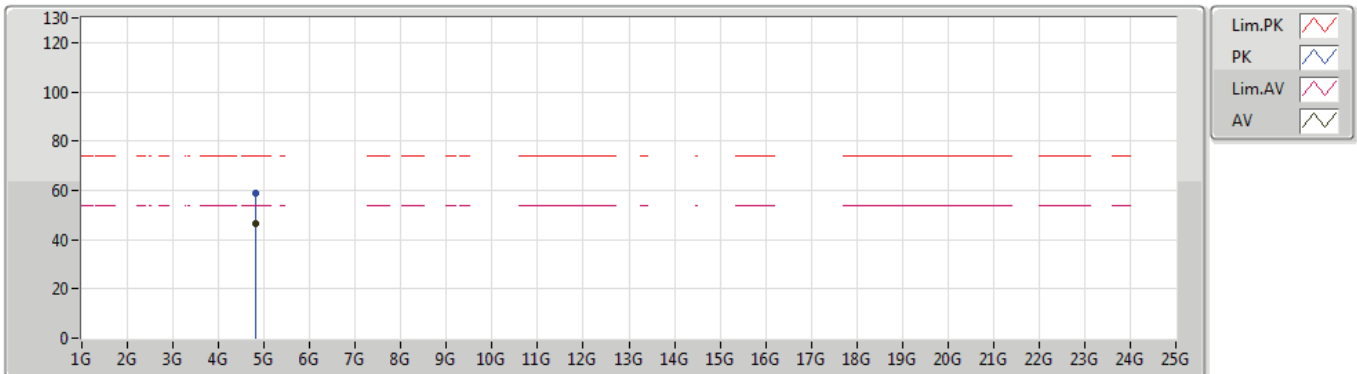
20/08/2019



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82666G	46.27	54.00	-7.73	5.73	3	Vertical	91	2.42	-	40.54	31.10	8.92	34.29
PK	4.82212G	57.89	74.00	-16.11	5.72	3	Vertical	91	2.42	-	52.17	31.10	8.91	34.29

VHT20_Nss1,(MCS0)_1TX
2412MHz_TX

20/08/2019

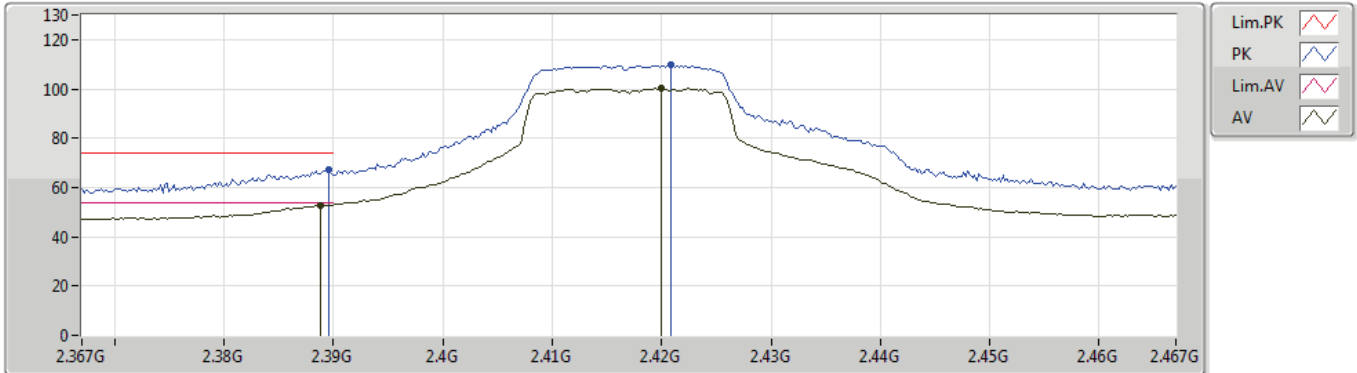


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8227G	46.33	54.00	-7.67	5.73	3	Horizontal	187	2.83	-	40.60	31.10	8.92	34.29
PK	4.82216G	58.57	74.00	-15.43	5.72	3	Horizontal	187	2.83	-	52.85	31.10	8.91	34.29

VHT20_Nss1,(MCS0)_1TX

20/08/2019

2417MHz_TX

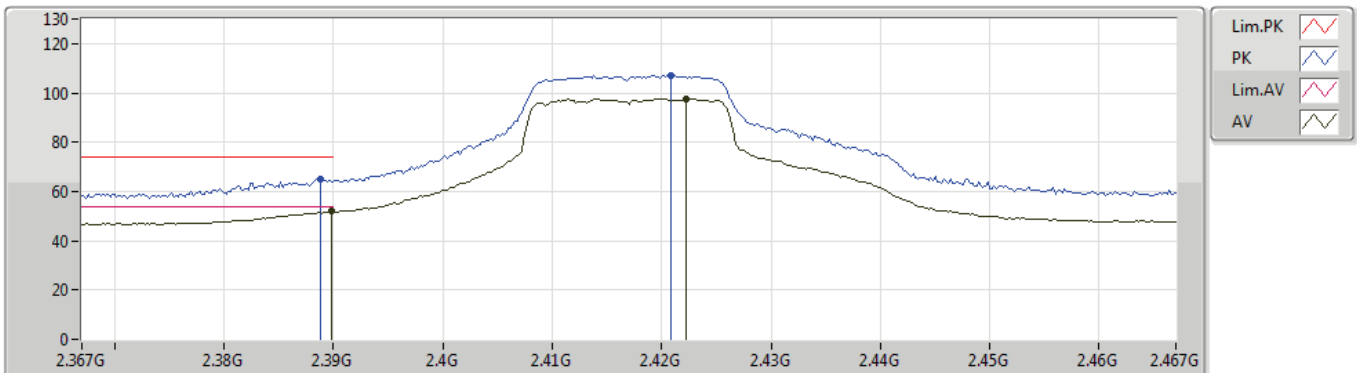


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3888G	52.88	54.00	-1.12	33.75	3	Vertical	312	1.93	-	19.13	27.64	6.11	-
AV	2.42G	100.34	Inf	-Inf	33.70	3	Vertical	312	1.93	-	66.64	27.58	6.12	-
PK	2.3896G	67.23	74.00	-6.77	33.75	3	Vertical	312	1.93	-	33.48	27.64	6.11	-
PK	2.4208G	109.73	Inf	-Inf	33.70	3	Vertical	312	1.93	-	76.03	27.58	6.12	-

VHT20_Nss1,(MCS0)_1TX

20/08/2019

2417MHz_TX

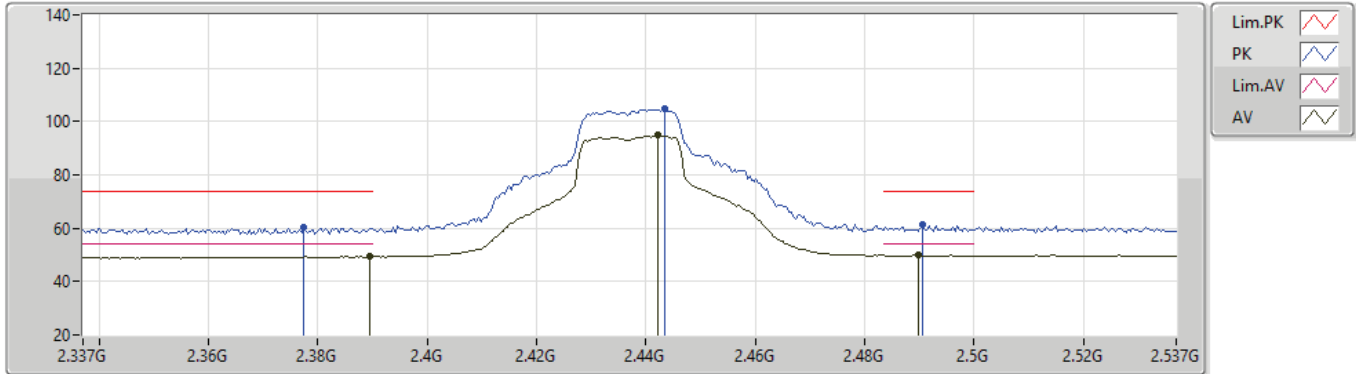


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	51.88	54.00	-2.12	33.75	3	Horizontal	38	1.00	-	18.13	27.64	6.11	-
AV	2.4222G	97.77	Inf	-Inf	33.70	3	Horizontal	38	1.00	-	64.07	27.58	6.12	-
PK	2.3888G	65.05	74.00	-8.95	33.75	3	Horizontal	38	1.00	-	31.30	27.64	6.11	-
PK	2.4208G	107.22	Inf	-Inf	33.70	3	Horizontal	38	1.00	-	73.52	27.58	6.12	-

VHT20_Nss1,(MCS0)_1TX

09/11/2022

2437MHz_TX

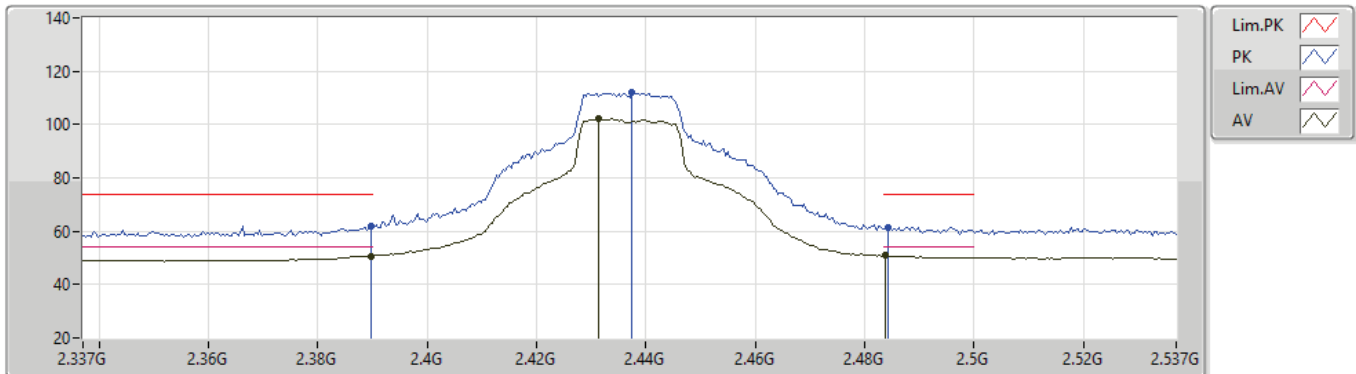


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	49.29	54.00	-4.71	35.80	3	Vertical	22	1.76	-	13.49	27.52	8.28	-
AV	2.4422G	94.96	Inf	-Inf	36.00	3	Vertical	22	1.76	-	58.96	27.68	8.32	-
AV	2.4898G	49.84	54.00	-4.16	36.21	3	Vertical	22	1.76	-	13.63	27.86	8.35	-
PK	2.3774G	60.37	74.00	-13.63	35.69	3	Vertical	22	1.76	-	24.68	27.42	8.27	-
PK	2.4434G	104.63	Inf	-Inf	36.01	3	Vertical	22	1.76	-	68.62	27.69	8.32	-
PK	2.4906G	61.25	74.00	-12.75	36.21	3	Vertical	22	1.76	-	25.04	27.86	8.35	-

VHT20_Nss1,(MCS0)_1TX

09/11/2022

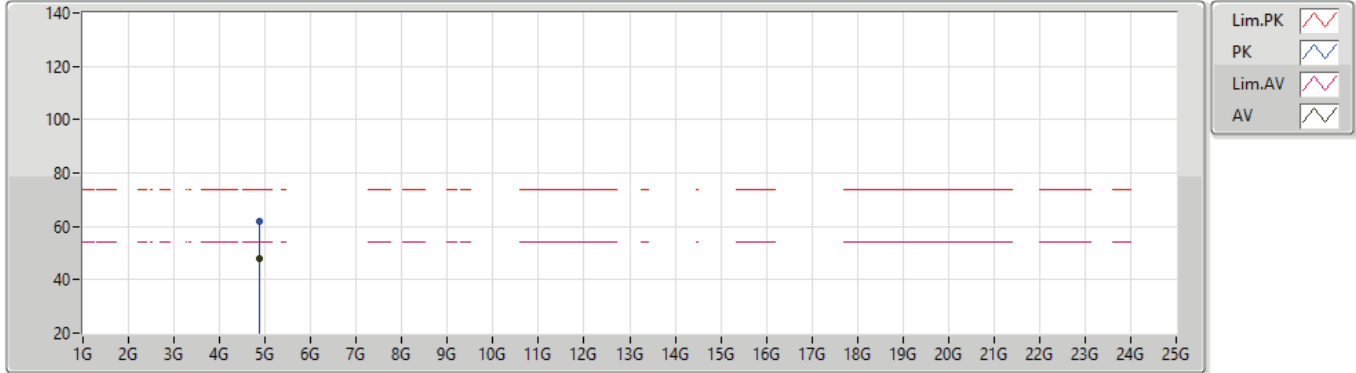
2437MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	50.70	54.00	-3.30	35.80	3	Horizontal	66	2.89	-	14.90	27.52	8.28	-
AV	2.4314G	102.06	Inf	-Inf	35.97	3	Horizontal	66	2.89	-	66.09	27.66	8.31	-
AV	2.4838G	50.87	54.00	-3.13	36.18	3	Horizontal	66	2.89	-	14.69	27.84	8.34	-
PK	2.3898G	61.78	74.00	-12.22	35.80	3	Horizontal	66	2.89	-	25.98	27.52	8.28	-
PK	2.4374G	111.91	Inf	-Inf	35.98	3	Horizontal	66	2.89	-	75.93	27.67	8.31	-
PK	2.4842G	61.54	74.00	-12.46	36.18	3	Horizontal	66	2.89	-	25.36	27.84	8.34	-

VHT20_Nss1,(MCS0)_1TX
2437MHz_TX

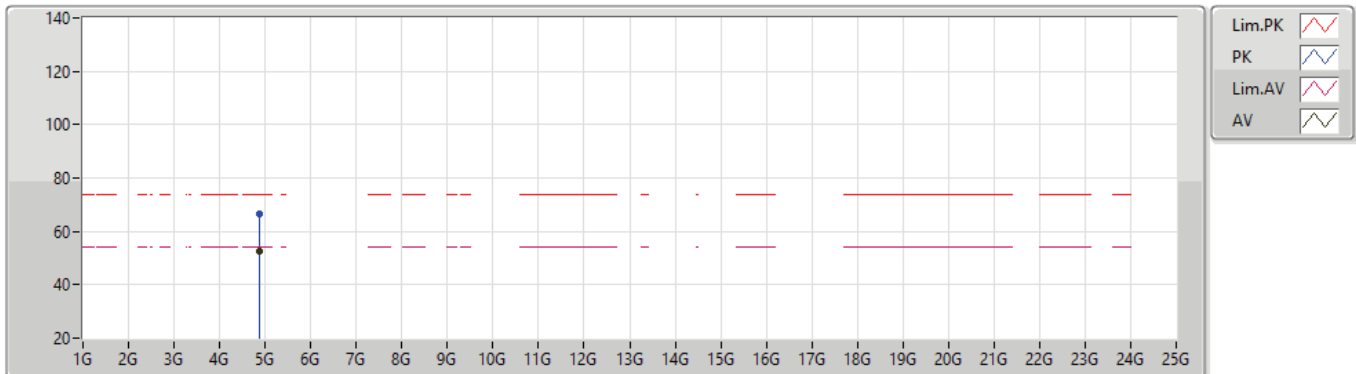
09/11/2022



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8738G	48.12	54.00	-5.88	12.30	3	Vertical	322	1.31	-	35.82	32.60	9.70	30.00
PK	4.872G	61.89	74.00	-12.11	12.29	3	Vertical	322	1.31	-	49.60	32.59	9.70	30.00

VHT20_Nss1,(MCS0)_1TX
2437MHz_TX

09/11/2022

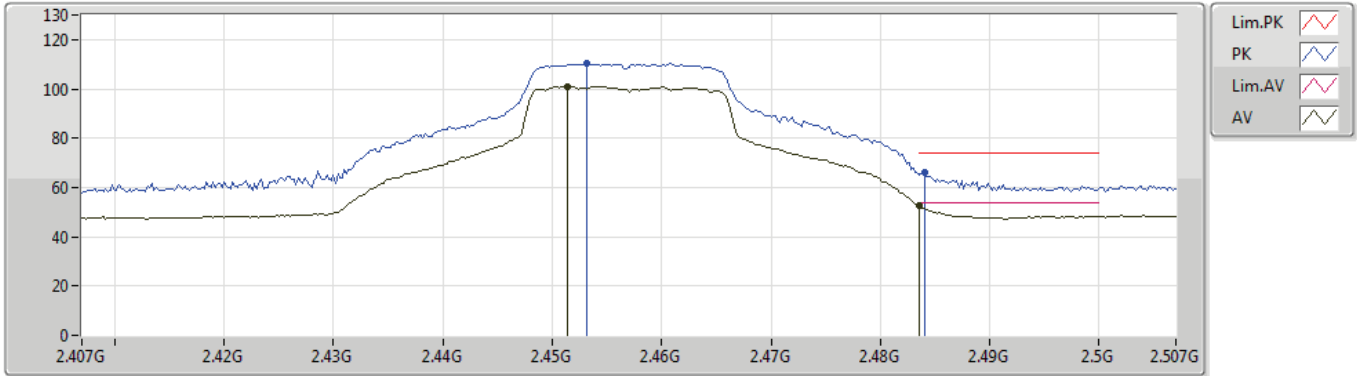


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8714G	52.71	54.00	-1.29	12.29	3	Horizontal	36	1.77	-	40.42	32.59	9.70	30.00
PK	4.8719G	66.66	74.00	-7.34	12.29	3	Horizontal	36	1.77	-	54.37	32.59	9.70	30.00

VHT20_Nss1,(MCS0)_1TX

20/08/2019

2457MHz_TX

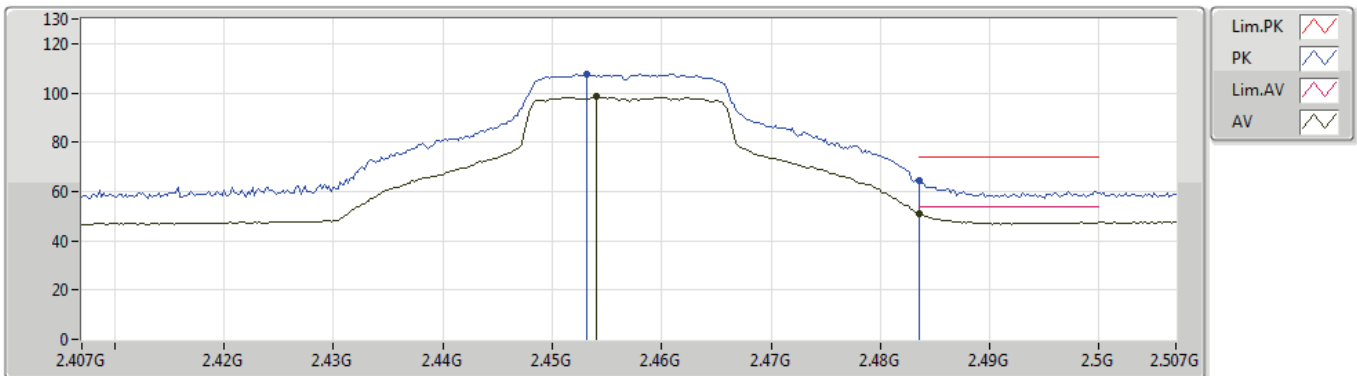


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4514G	101.13	Inf	-Inf	33.68	3	Vertical	301	2.78	-	67.45	27.55	6.13	-
AV	2.4835G	52.44	54.00	-1.56	33.67	3	Vertical	301	2.78	-	18.77	27.52	6.15	-
PK	2.4532G	110.51	Inf	-Inf	33.68	3	Vertical	301	2.78	-	76.83	27.55	6.13	-
PK	2.484G	65.94	74.00	-8.06	33.67	3	Vertical	301	2.78	-	32.27	27.52	6.15	-

VHT20_Nss1,(MCS0)_1TX

20/08/2019

2457MHz_TX

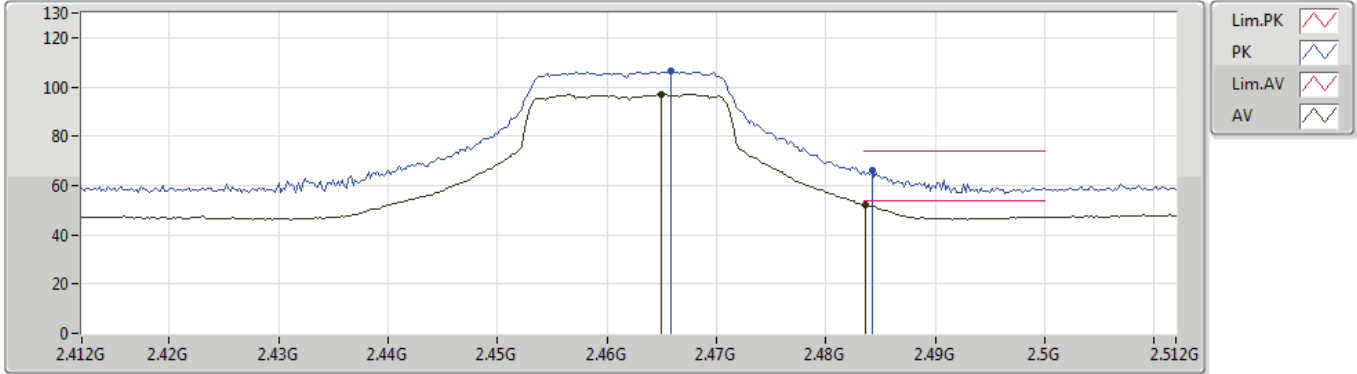


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.454G	98.41	Inf	-Inf	33.68	3	Horizontal	42	1.00	-	64.73	27.55	6.13	-
AV	2.4835G	50.87	54.00	-3.13	33.67	3	Horizontal	42	1.00	-	17.20	27.52	6.15	-
PK	2.4532G	107.70	Inf	-Inf	33.68	3	Horizontal	42	1.00	-	74.02	27.55	6.13	-
PK	2.4836G	64.26	74.00	-9.74	33.67	3	Horizontal	42	1.00	-	30.59	27.52	6.15	-

VHT20_Nss1,(MCS0)_1TX

20/08/2019

2462MHz_TX

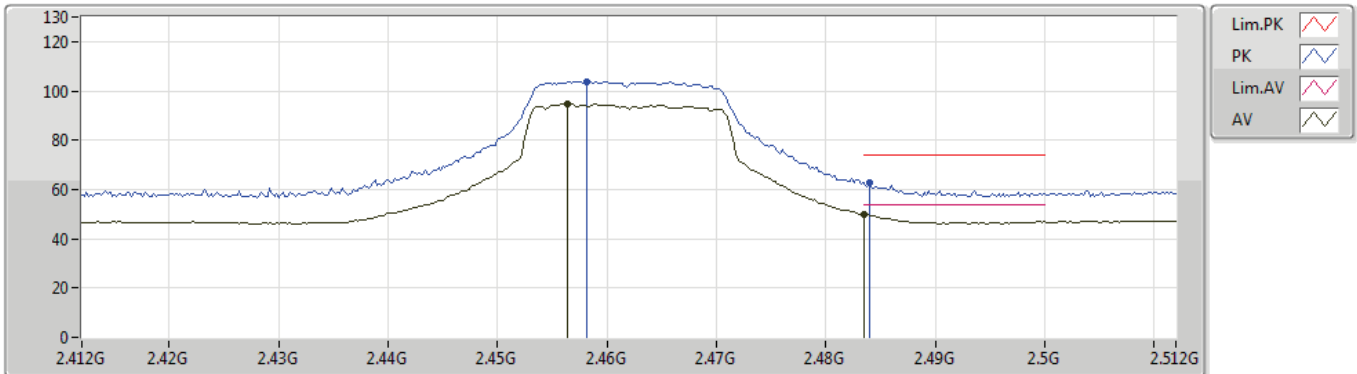


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.465G	97.11	Inf	-Inf	33.68	3	Vertical	309	3.00	-	63.43	27.54	6.14	-
AV	2.4836G	52.31	54.00	-1.69	33.67	3	Vertical	309	3.00	-	18.64	27.52	6.15	-
PK	2.4658G	106.49	Inf	-Inf	33.67	3	Vertical	309	3.00	-	72.82	27.53	6.14	-
PK	2.4842G	66.01	74.00	-7.99	33.67	3	Vertical	309	3.00	-	32.34	27.52	6.15	-

VHT20_Nss1,(MCS0)_1TX

20/08/2019

2462MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4564G	94.78	Inf	-Inf	33.68	3	Horizontal	46	1.00	-	61.10	27.54	6.14	-
AV	2.4835G	49.81	54.00	-4.19	33.67	3	Horizontal	46	1.00	-	16.14	27.52	6.15	-
PK	2.4582G	103.94	Inf	-Inf	33.68	3	Horizontal	46	1.00	-	70.26	27.54	6.14	-
PK	2.484G	62.82	74.00	-11.18	33.67	3	Horizontal	46	1.00	-	29.15	27.52	6.15	-