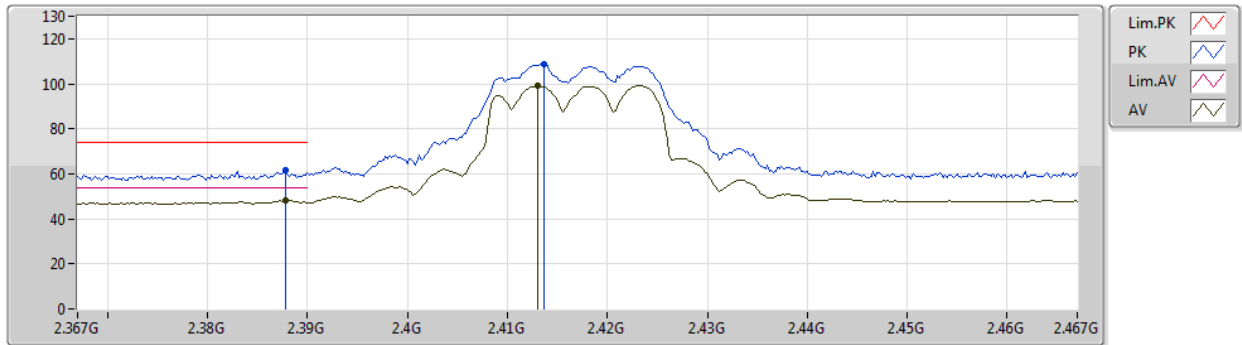


802.11g_Nss1,(6Mbps)_2TX

26/05/2020

2417MHz_TX

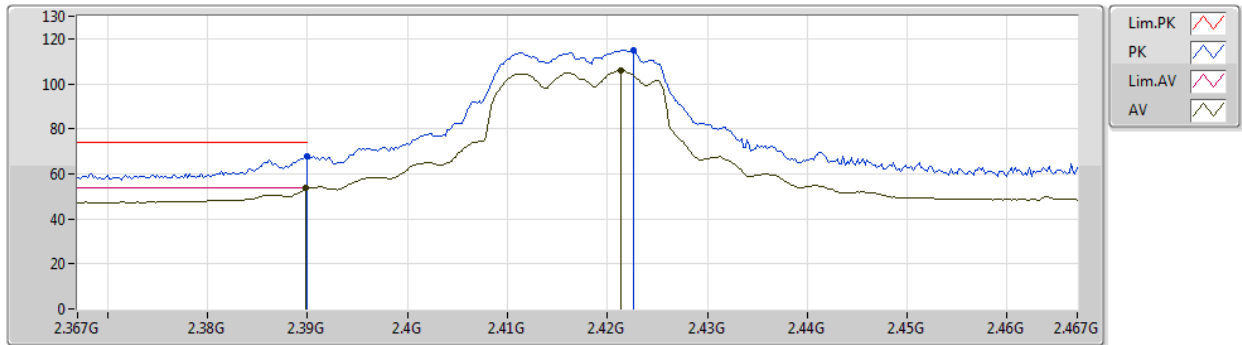


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3878G	48.36	54.00	-5.64	34.76	3	Vertical	357	3.00	-	13.60	29.68	5.08	-
AV	2.413G	99.21	Inf	-Inf	34.89	3	Vertical	357	3.00	-	64.32	29.77	5.12	-
PK	2.3878G	61.36	74.00	-12.64	34.76	3	Vertical	357	3.00	-	26.60	29.68	5.08	-
PK	2.4136G	108.78	Inf	-Inf	34.89	3	Vertical	357	3.00	-	73.89	29.77	5.12	-

802.11g_Nss1,(6Mbps)_2TX

26/05/2020

2417MHz_TX

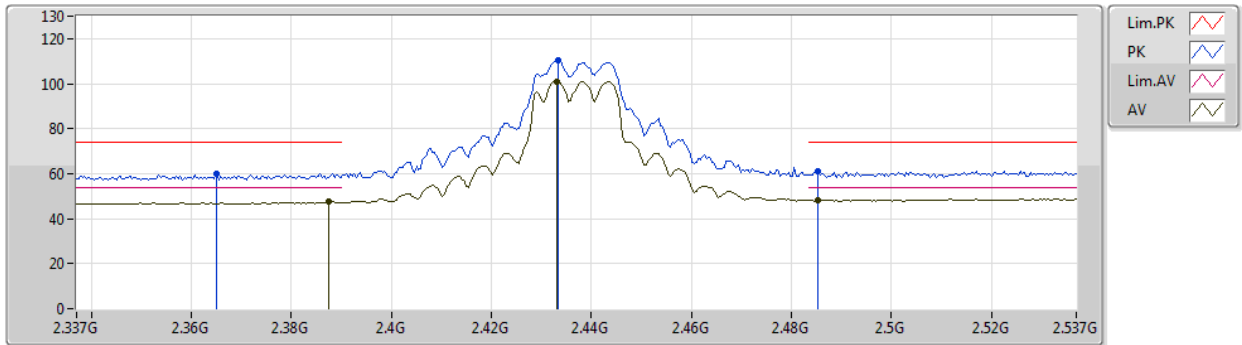


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.77	54.00	-0.23	34.76	3	Horizontal	306	1.08	-	19.01	29.68	5.08	-
AV	2.4214G	105.72	Inf	-Inf	34.94	3	Horizontal	306	1.08	-	70.78	29.81	5.13	-
PK	2.39G	67.81	74.00	-6.19	34.76	3	Horizontal	306	1.08	-	33.05	29.68	5.08	-
PK	2.4226G	114.99	Inf	-Inf	34.94	3	Horizontal	306	1.08	-	80.05	29.81	5.13	-

802.11g_Nss1,(6Mbps)_2TX

26/05/2020

2437MHz_TX

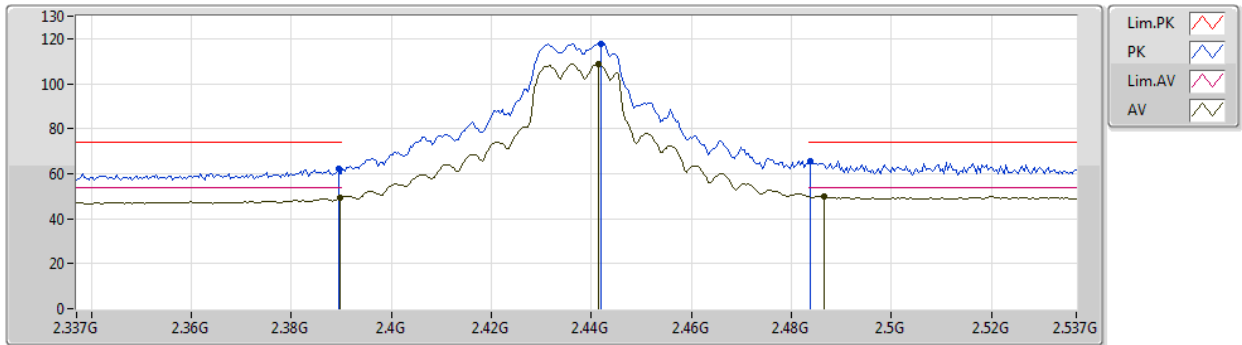


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3874G	47.47	54.00	-6.53	34.74	3	Vertical	0	1.02	-	12.73	29.67	5.07	-
AV	2.433G	100.99	Inf	-Inf	35.01	3	Vertical	0	1.02	-	65.98	29.86	5.15	-
AV	2.4854G	48.15	54.00	-5.85	35.36	3	Vertical	0	1.02	-	12.79	30.13	5.23	-
PK	2.365G	60.13	74.00	-13.87	34.66	3	Vertical	0	1.02	-	25.47	29.63	5.03	-
PK	2.4334G	110.52	Inf	-Inf	35.02	3	Vertical	0	1.02	-	75.50	29.87	5.15	-
PK	2.4854G	61.21	74.00	-12.79	35.36	3	Vertical	0	1.02	-	25.85	30.13	5.23	-

802.11g_Nss1,(6Mbps)_2TX

26/05/2020

2437MHz_TX

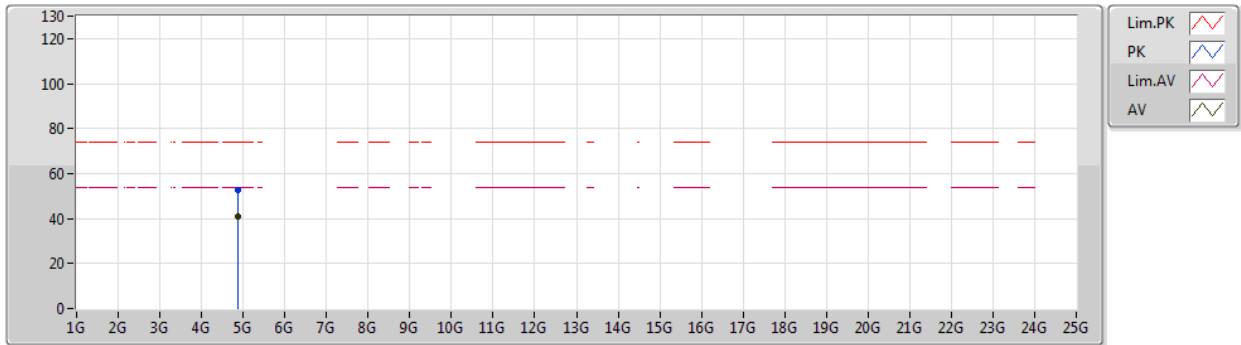


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	49.13	54.00	-4.87	34.76	3	Horizontal	48	2.00	-	14.37	29.68	5.08	-
AV	2.4414G	108.50	Inf	-Inf	35.07	3	Horizontal	48	2.00	-	73.43	29.91	5.16	-
AV	2.4866G	50.06	54.00	-3.94	35.36	3	Horizontal	48	2.00	-	14.70	30.13	5.23	-
PK	2.3894G	62.15	74.00	-11.85	34.76	3	Horizontal	48	2.00	-	27.39	29.68	5.08	-
PK	2.4418G	117.64	Inf	-Inf	35.07	3	Horizontal	48	2.00	-	82.57	29.91	5.16	-
PK	2.4838G	65.44	74.00	-8.56	35.35	3	Horizontal	48	2.00	-	30.09	30.12	5.23	-

802.11g_Nss1,(6Mbps)_2TX

23/03/2020

2437MHz_TX

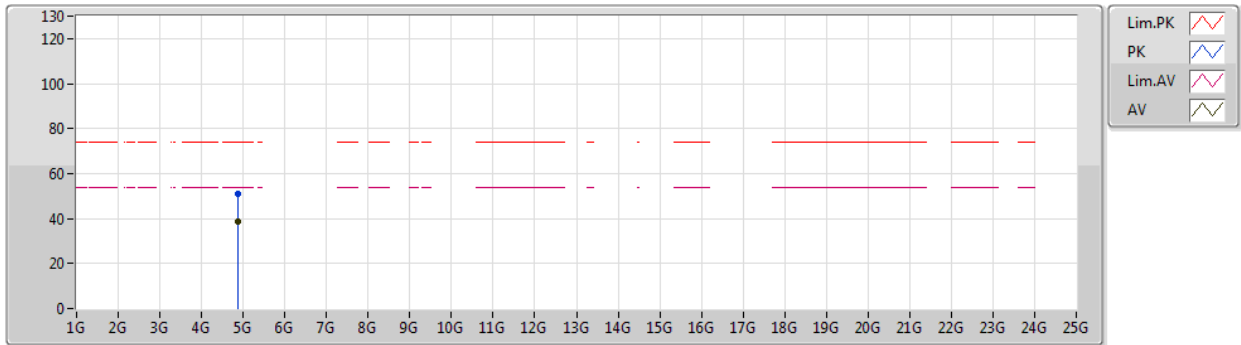


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87384G	40.83	54.00	-13.17	4.42	3	Vertical	244	3.00	-	36.41	31.10	7.37	34.05
PK	4.86804G	52.76	74.00	-21.24	4.42	3	Vertical	244	3.00	-	48.34	31.10	7.37	34.05

802.11g_Nss1,(6Mbps)_2TX

23/03/2020

2437MHz_TX

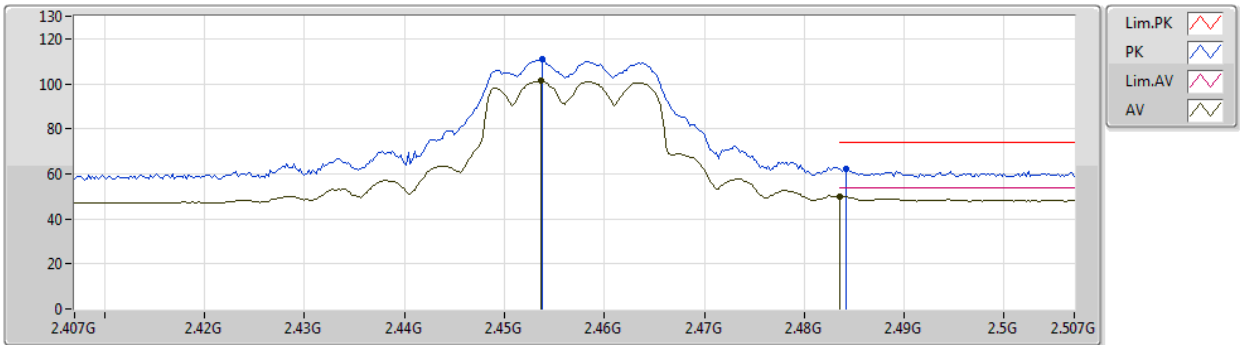


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87388G	38.39	54.00	-15.61	4.42	3	Horizontal	136	3.00	-	33.97	31.10	7.37	34.05
PK	4.87424G	51.08	74.00	-22.92	4.42	3	Horizontal	136	3.00	-	46.66	31.10	7.37	34.05

802.11g_Nss1,(6Mbps)_2TX

26/05/2020

2457MHz_TX

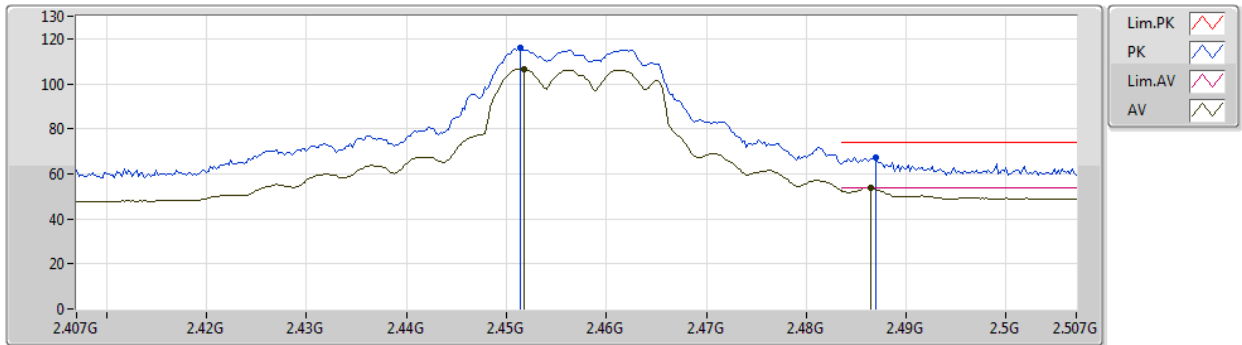


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4536G	101.28	Inf	-Inf	35.15	3	Vertical	356	2.90	-	66.13	29.97	5.18	-
AV	2.4835G	49.93	54.00	-4.07	35.35	3	Vertical	356	2.90	-	14.58	30.12	5.23	-
PK	2.4538G	110.98	Inf	-Inf	35.15	3	Vertical	356	2.90	-	75.83	29.97	5.18	-
PK	2.4842G	62.43	74.00	-11.57	35.35	3	Vertical	356	2.90	-	27.08	30.12	5.23	-

802.11g_Nss1,(6Mbps)_2TX

26/05/2020

2457MHz_TX

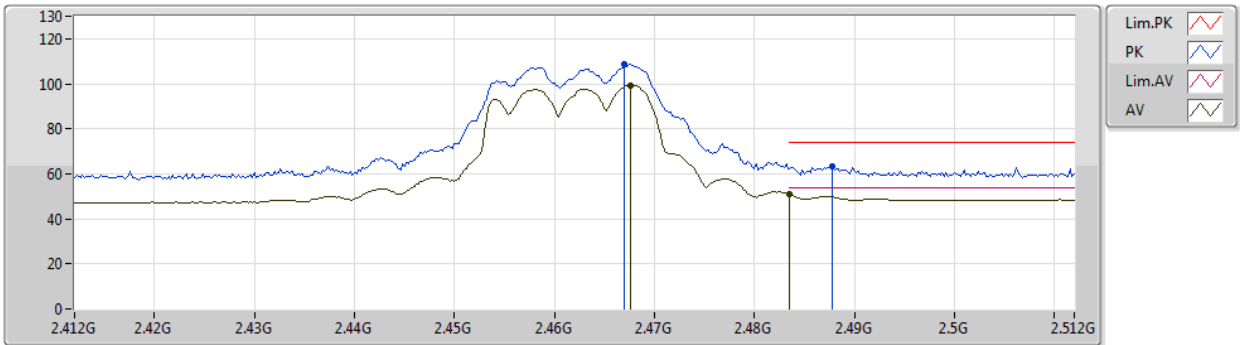


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4518G	106.54	Inf	-Inf	35.14	3	Horizontal	306	1.02	-	71.40	29.96	5.18	-
AV	2.4864G	53.78	54.00	-0.22	35.36	3	Horizontal	306	1.02	-	18.42	30.13	5.23	-
PK	2.4514G	115.88	Inf	-Inf	35.14	3	Horizontal	306	1.02	-	80.74	29.96	5.18	-
PK	2.487G	67.13	74.00	-6.87	35.36	3	Horizontal	306	1.02	-	31.77	30.13	5.23	-

802.11g_Nss1,(6Mbps)_2TX

26/05/2020

2462MHz_TX

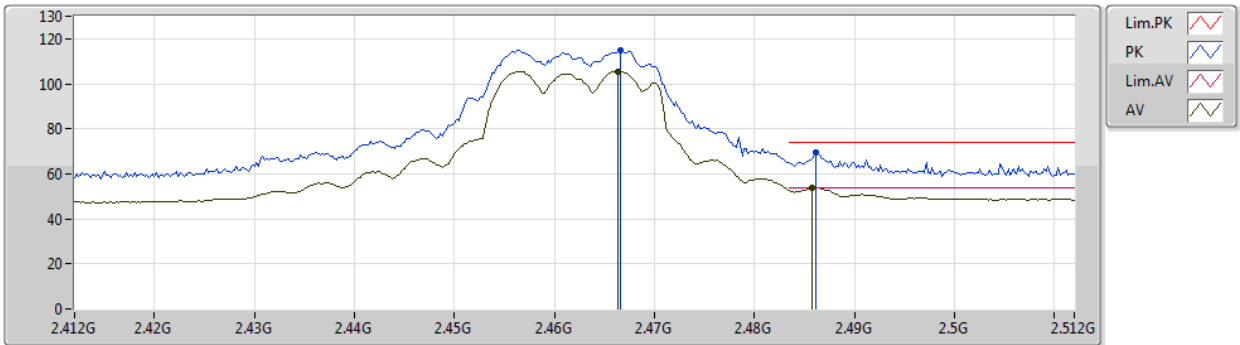


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4676G	99.42	Inf	-Inf	35.24	3	Vertical	343	1.00	-	64.18	30.04	5.20	-
AV	2.4835G	51.10	54.00	-2.90	35.35	3	Vertical	343	1.00	-	15.75	30.12	5.23	-
PK	2.467G	108.96	Inf	-Inf	35.24	3	Vertical	343	1.00	-	73.72	30.04	5.20	-
PK	2.4878G	63.50	74.00	-10.50	35.37	3	Vertical	343	1.00	-	28.13	30.14	5.23	-

802.11g_Nss1,(6Mbps)_2TX

26/05/2020

2462MHz_TX

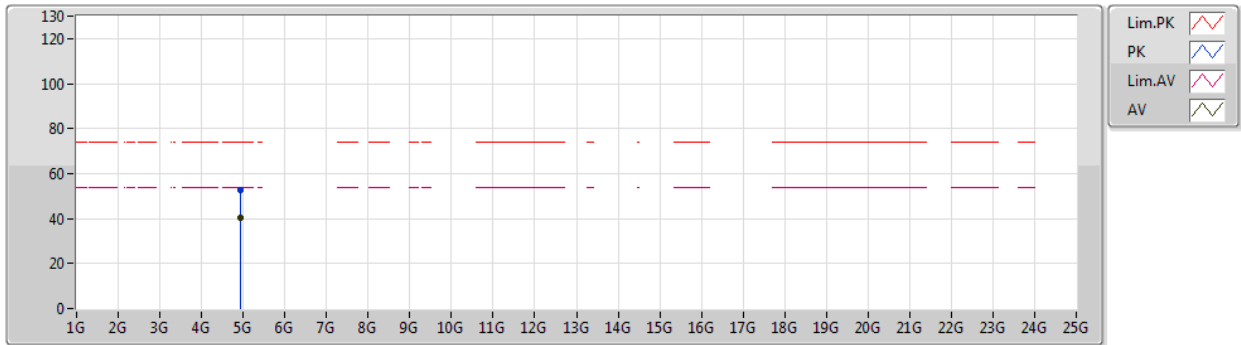


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4664G	105.60	Inf	-Inf	35.23	3	Horizontal	305	1.00	-	70.37	30.03	5.20	-
AV	2.4858G	53.84	54.00	-0.16	35.36	3	Horizontal	305	1.00	-	18.48	30.13	5.23	-
PK	2.4666G	114.77	Inf	-Inf	35.23	3	Horizontal	305	1.00	-	79.54	30.03	5.20	-
PK	2.4862G	69.61	74.00	-4.39	35.36	3	Horizontal	305	1.00	-	34.25	30.13	5.23	-

802.11g_Nss1,(6Mbps)_2TX

23/03/2020

2462MHz_TX

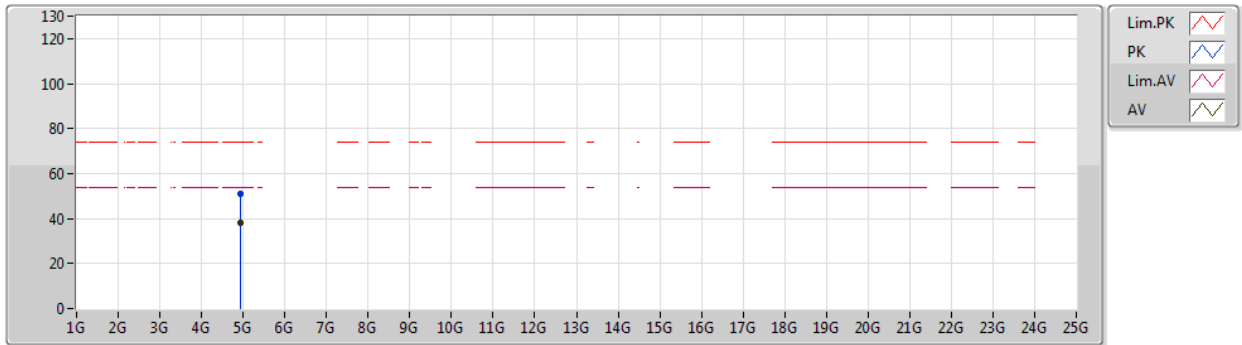


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.924G	40.35	54.00	-13.65	4.57	3	Vertical	247	3.00	-	35.78	31.20	7.42	34.05
PK	4.9246G	52.57	74.00	-21.43	4.57	3	Vertical	247	3.00	-	48.00	31.20	7.42	34.05

802.11g_Nss1,(6Mbps)_2TX

23/03/2020

2462MHz_TX

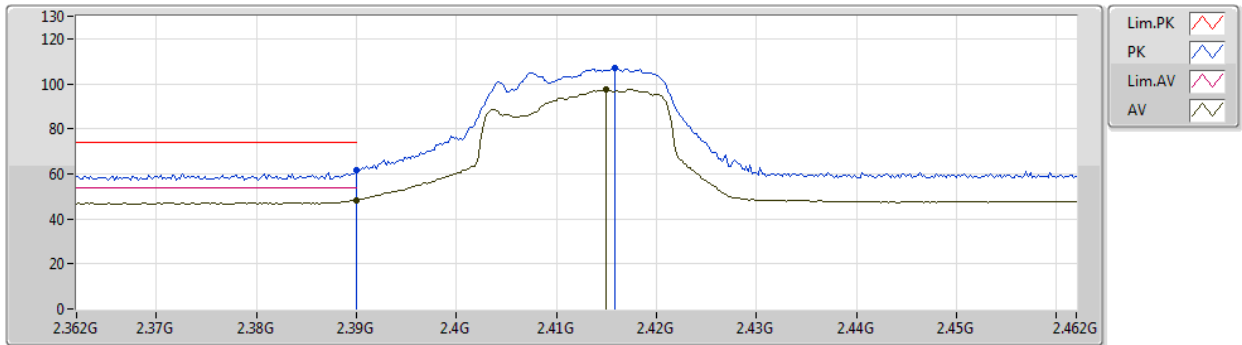


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92476G	38.12	54.00	-15.88	4.57	3	Horizontal	142	2.91	-	33.55	31.20	7.42	34.05
PK	4.9258G	51.25	74.00	-22.75	4.58	3	Horizontal	142	2.91	-	46.67	31.20	7.43	34.05

VHT20_Nss1,(MCS0)_2TX

26/05/2020

2412MHz_TX

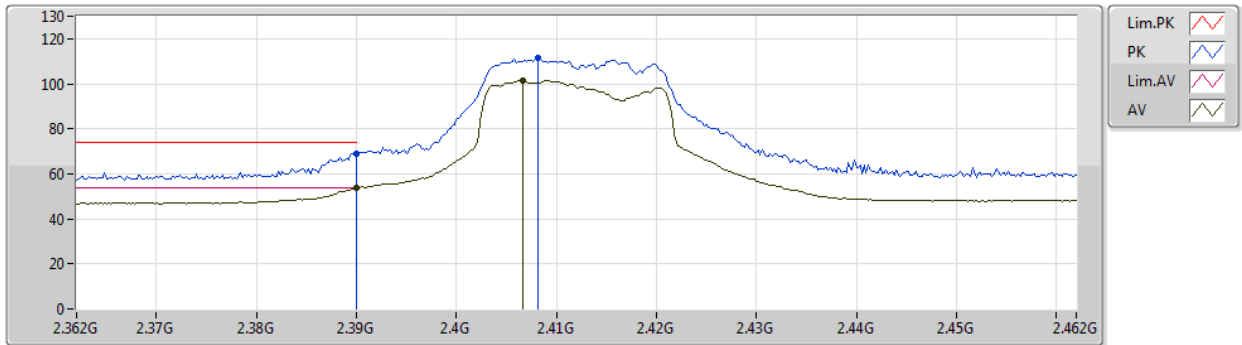


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	48.30	54.00	-5.70	34.76	3	Vertical	357	3.00	-	13.54	29.68	5.08	-
AV	2.415G	97.40	Inf	-Inf	34.89	3	Vertical	357	3.00	-	62.51	29.77	5.12	-
PK	2.39G	61.85	74.00	-12.15	34.76	3	Vertical	357	3.00	-	27.09	29.68	5.08	-
PK	2.4158G	106.79	Inf	-Inf	34.90	3	Vertical	357	3.00	-	71.89	29.78	5.12	-

VHT20_Nss1,(MCS0)_2TX

26/05/2020

2412MHz_TX

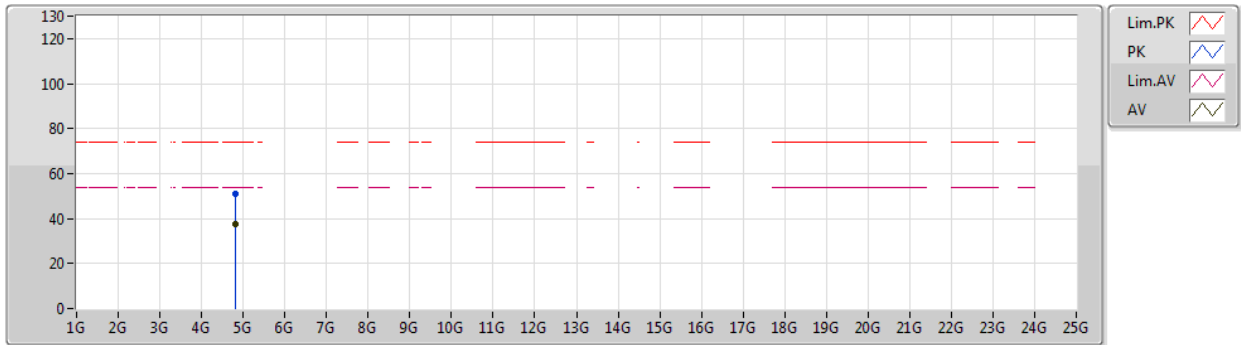


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.81	54.00	-0.19	34.76	3	Horizontal	318	1.08	-	19.05	29.68	5.08	-
AV	2.4066G	101.29	Inf	-Inf	34.84	3	Horizontal	318	1.08	-	66.45	29.73	5.11	-
PK	2.39G	69.07	74.00	-4.93	34.76	3	Horizontal	318	1.08	-	34.31	29.68	5.08	-
PK	2.4082G	111.39	Inf	-Inf	34.85	3	Horizontal	318	1.08	-	76.54	29.74	5.11	-

VHT20_Nss1,(MCS0)_2TX

24/03/2020

2412MHz_TX

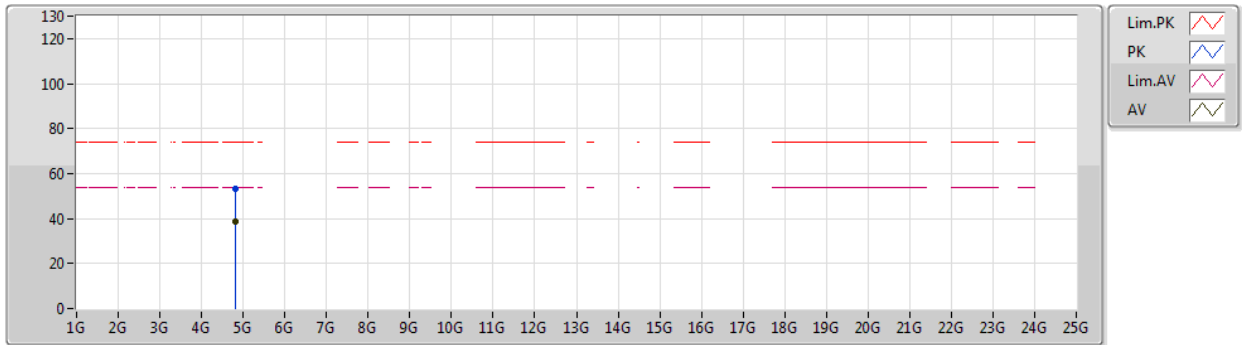


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82712G	37.47	54.00	-16.53	4.38	3	Vertical	317	2.73	-	33.09	31.10	7.33	34.05
PK	4.82664G	51.24	74.00	-22.76	4.38	3	Vertical	317	2.73	-	46.86	31.10	7.33	34.05

VHT20_Nss1,(MCS0)_2TX

24/03/2020

2412MHz_TX

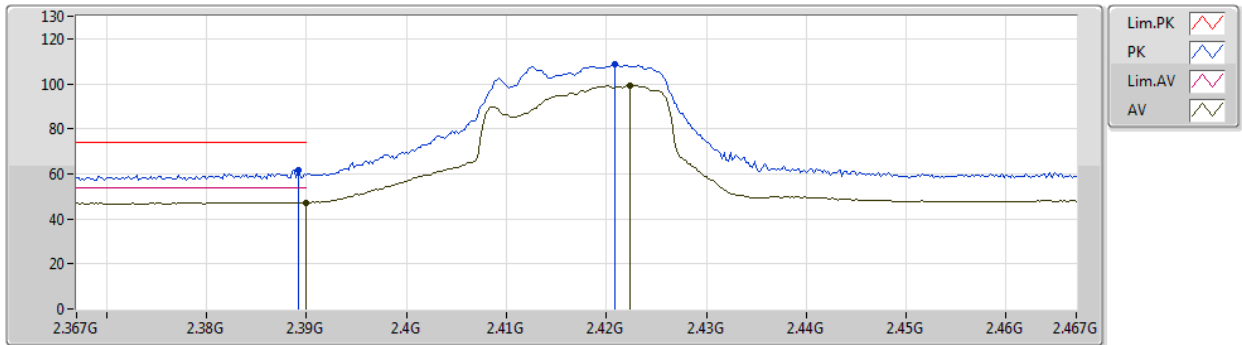


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82668G	38.71	54.00	-15.29	4.38	3	Horizontal	331	1.95	-	34.33	31.10	7.33	34.05
PK	4.82364G	53.31	74.00	-20.69	4.37	3	Horizontal	331	1.95	-	48.94	31.10	7.32	34.05

VHT20_Nss1,(MCS0)_2TX

26/05/2020

2417MHz_TX

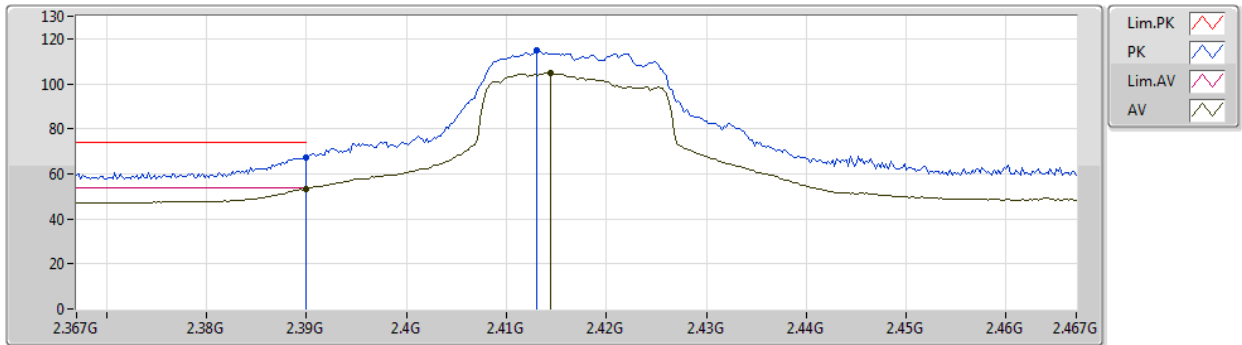


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	47.30	54.00	-6.70	34.76	3	Vertical	357	3.00	-	12.54	29.68	5.08	-
AV	2.4224G	99.35	Inf	-Inf	34.94	3	Vertical	357	3.00	-	64.41	29.81	5.13	-
PK	2.3892G	61.60	74.00	-12.40	34.76	3	Vertical	357	3.00	-	26.84	29.68	5.08	-
PK	2.4208G	108.69	Inf	-Inf	34.93	3	Vertical	357	3.00	-	73.76	29.80	5.13	-

VHT20_Nss1,(MCS0)_2TX

26/05/2020

2417MHz_TX

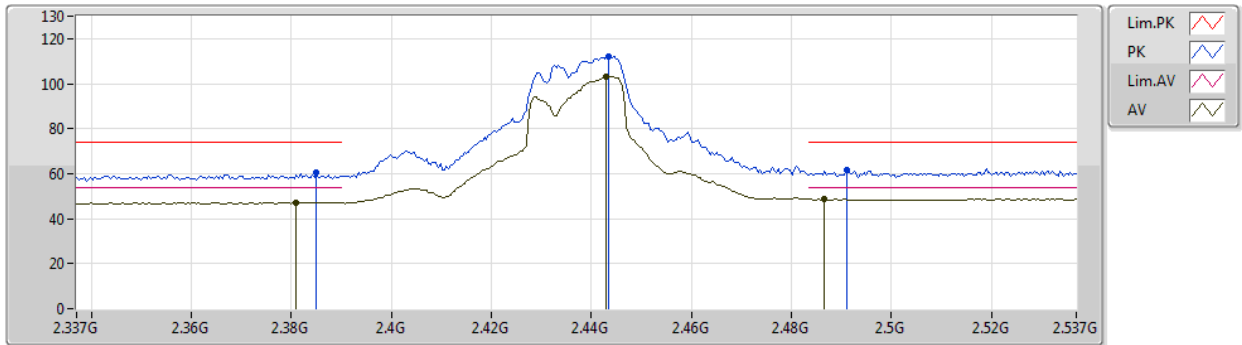


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.47	54.00	-0.53	34.76	3	Horizontal	310	1.08	-	18.71	29.68	5.08	-
AV	2.4144G	104.90	Inf	-Inf	34.89	3	Horizontal	310	1.08	-	70.01	29.77	5.12	-
PK	2.39G	67.28	74.00	-6.72	34.76	3	Horizontal	310	1.08	-	32.52	29.68	5.08	-
PK	2.413G	114.73	Inf	-Inf	34.89	3	Horizontal	310	1.08	-	79.84	29.77	5.12	-

VHT20_Nss1,(MCS0)_2TX

26/05/2020

2437MHz_TX

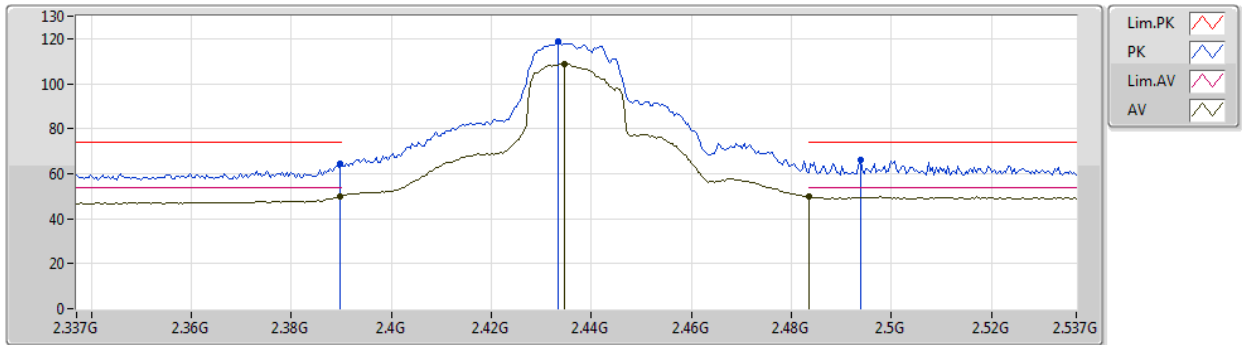


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.381G	47.29	54.00	-6.71	34.72	3	Vertical	0	2.75	-	12.57	29.66	5.06	-
AV	2.443G	103.06	Inf	-Inf	35.07	3	Vertical	0	2.75	-	67.99	29.91	5.16	-
AV	2.4866G	48.73	54.00	-5.27	35.36	3	Vertical	0	2.75	-	13.37	30.13	5.23	-
PK	2.385G	60.30	74.00	-13.70	34.74	3	Vertical	0	2.75	-	25.56	29.67	5.07	-
PK	2.4434G	112.32	Inf	-Inf	35.09	3	Vertical	0	2.75	-	77.23	29.92	5.17	-
PK	2.491G	61.63	74.00	-12.37	35.40	3	Vertical	0	2.75	-	26.23	30.16	5.24	-

VHT20_Nss1,(MCS0)_2TX

26/05/2020

2437MHz_TX

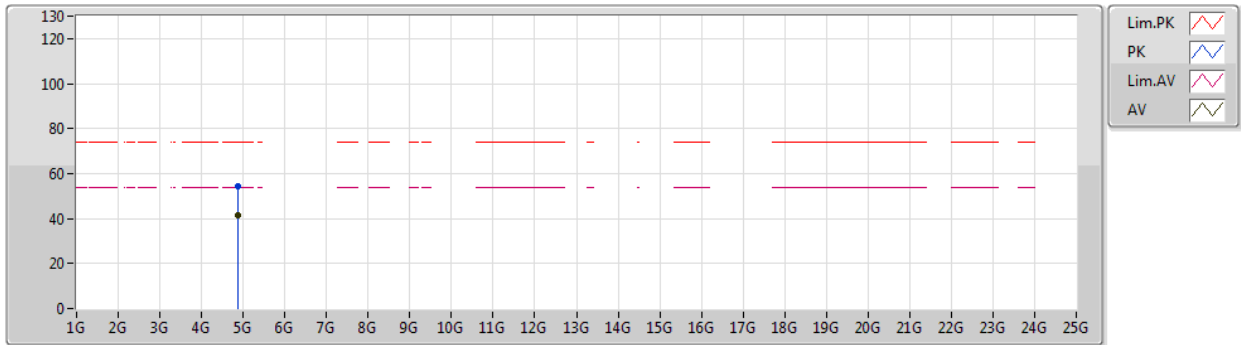


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	50.10	54.00	-3.90	34.76	3	Horizontal	309	1.03	-	15.34	29.68	5.08	-
AV	2.4346G	108.97	Inf	-Inf	35.02	3	Horizontal	309	1.03	-	73.95	29.87	5.15	-
AV	2.4835G	50.14	54.00	-3.86	35.35	3	Horizontal	309	1.03	-	14.79	30.12	5.23	-
PK	2.3898G	64.52	74.00	-9.48	34.76	3	Horizontal	309	1.03	-	29.76	29.68	5.08	-
PK	2.4334G	118.62	Inf	-Inf	35.02	3	Horizontal	309	1.03	-	83.60	29.87	5.15	-
PK	2.4938G	66.02	74.00	-7.98	35.41	3	Horizontal	309	1.03	-	30.61	30.17	5.24	-

VHT20_Nss1,(MCS0)_2TX

24/03/2020

2437MHz_TX

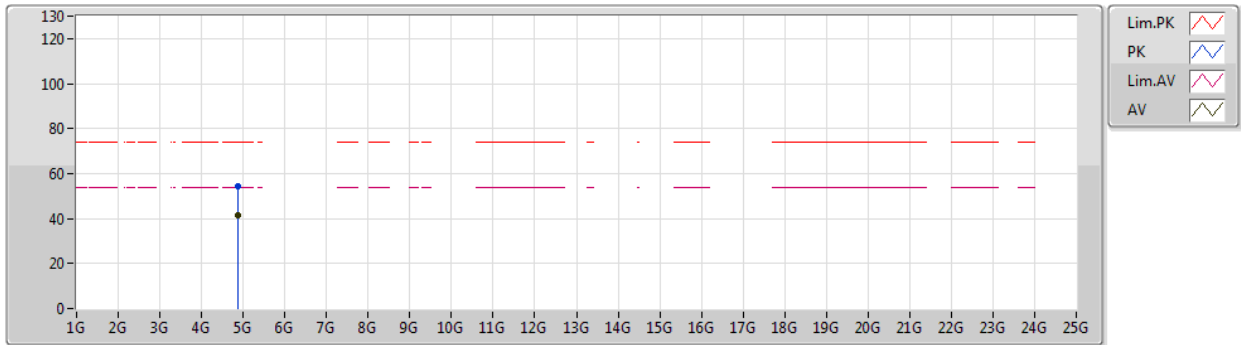


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.873G	41.51	54.00	-12.49	4.42	3	Vertical	22	1.84	-	37.09	31.10	7.37	34.05
PK	4.873G	54.51	74.00	-19.49	4.42	3	Vertical	22	1.84	-	50.09	31.10	7.37	34.05

VHT20_Nss1,(MCS0)_2TX

24/03/2020

2437MHz_TX

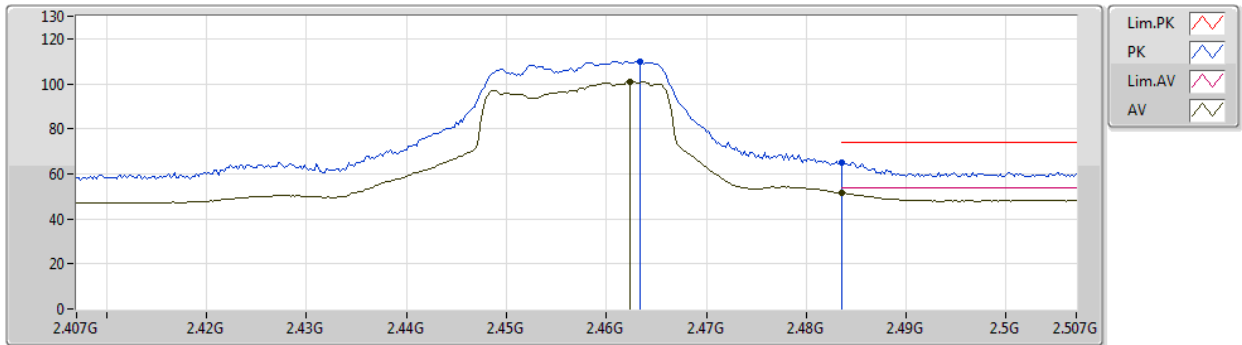


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.86896G	41.43	54.00	-12.57	4.42	3	Horizontal	324	3.00	-	37.01	31.10	7.37	34.05
PK	4.87196G	54.32	74.00	-19.68	4.42	3	Horizontal	324	3.00	-	49.90	31.10	7.37	34.05

VHT20_Nss1,(MCS0)_2TX

26/05/2020

2457MHz_TX

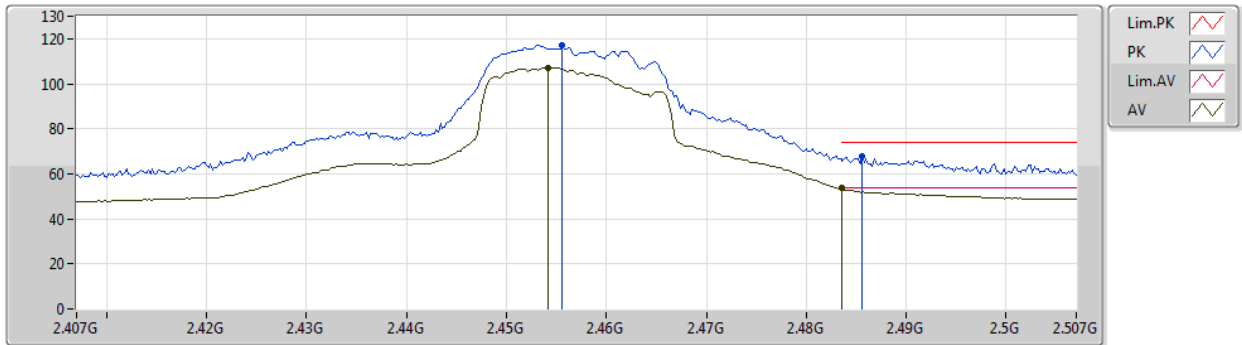


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4624G	100.96	Inf	-Inf	35.20	3	Vertical	355	2.82	-	65.76	30.01	5.19	-
AV	2.4835G	51.46	54.00	-2.54	35.35	3	Vertical	355	2.82	-	16.11	30.12	5.23	-
PK	2.4634G	109.94	Inf	-Inf	35.22	3	Vertical	355	2.82	-	74.72	30.02	5.20	-
PK	2.4835G	64.82	74.00	-9.18	35.35	3	Vertical	355	2.82	-	29.47	30.12	5.23	-

VHT20_Nss1,(MCS0)_2TX

26/05/2020

2457MHz_TX

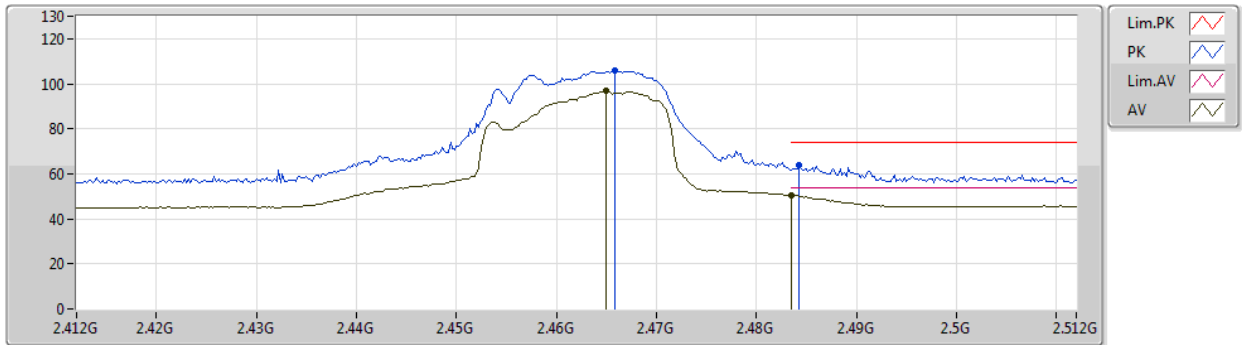


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4542G	107.26	Inf	-Inf	35.15	3	Horizontal	309	1.01	-	72.11	29.97	5.18	-
AV	2.4835G	53.58	54.00	-0.42	35.35	3	Horizontal	309	1.01	-	18.23	30.12	5.23	-
PK	2.4556G	117.12	Inf	-Inf	35.16	3	Horizontal	309	1.01	-	81.96	29.98	5.18	-
PK	2.4856G	68.04	74.00	-5.96	35.36	3	Horizontal	309	1.01	-	32.68	30.13	5.23	-

VHT20_Nss1,(MCS0)_2TX

26/05/2020

2462MHz_TX

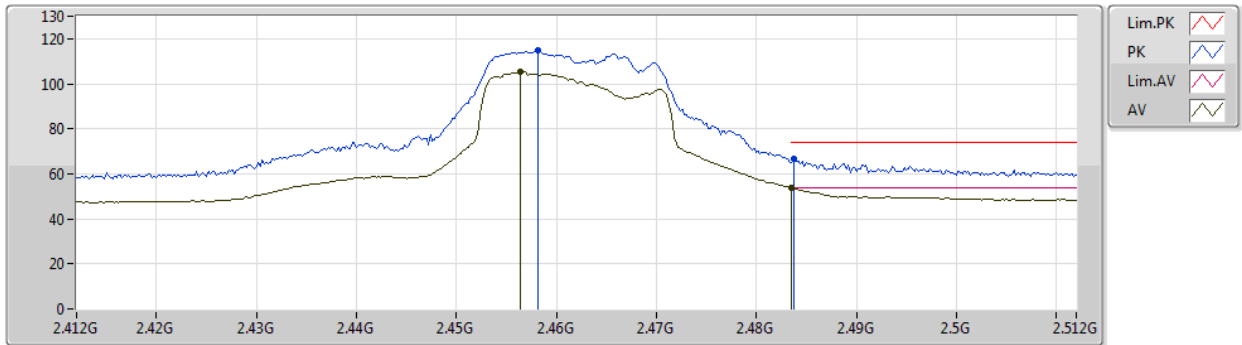


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.465G	96.66	Inf	-Inf	32.74	3	Vertical	345	1.02	-	63.92	27.54	5.20	-
AV	2.4835G	50.35	54.00	-3.65	32.75	3	Vertical	345	1.02	-	17.60	27.52	5.23	-
PK	2.4658G	106.12	Inf	-Inf	32.73	3	Vertical	345	1.02	-	73.39	27.53	5.20	-
PK	2.4842G	63.72	74.00	-10.28	32.75	3	Vertical	345	1.02	-	30.97	27.52	5.23	-

VHT20_Nss1,(MCS0)_2TX

26/05/2020

2462MHz_TX

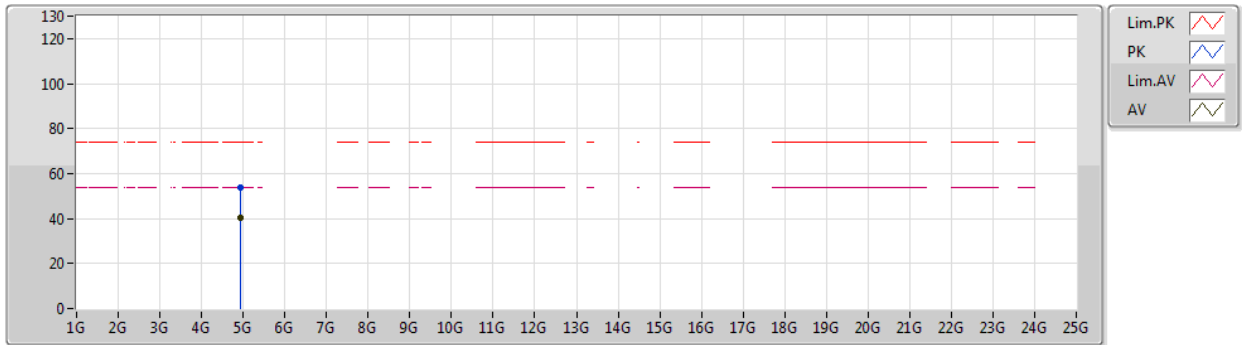


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4564G	105.37	Inf	-Inf	35.16	3	Horizontal	324	1.48	-	70.21	29.98	5.18	-
AV	2.4835G	53.81	54.00	-0.19	35.35	3	Horizontal	324	1.48	-	18.46	30.12	5.23	-
PK	2.4582G	114.92	Inf	-Inf	35.18	3	Horizontal	324	1.48	-	79.74	29.99	5.19	-
PK	2.4838G	66.41	74.00	-7.59	35.35	3	Horizontal	324	1.48	-	31.06	30.12	5.23	-

VHT20_Nss1,(MCS0)_2TX

24/03/2020

2462MHz_TX

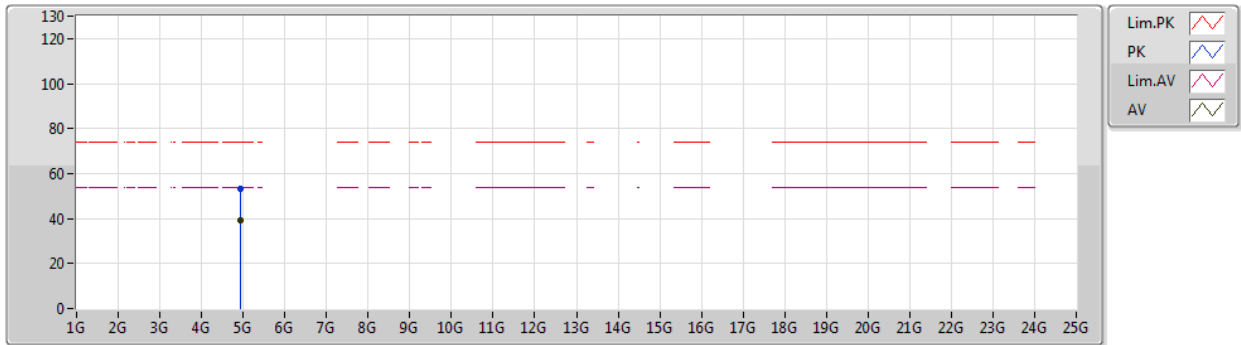


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92356G	40.08	54.00	-13.92	4.56	3	Vertical	24	1.92	-	35.52	31.19	7.42	34.05
PK	4.92324G	53.94	74.00	-20.06	4.56	3	Vertical	24	1.92	-	49.38	31.19	7.42	34.05

VHT20_Nss1,(MCS0)_2TX

24/03/2020

2462MHz_TX

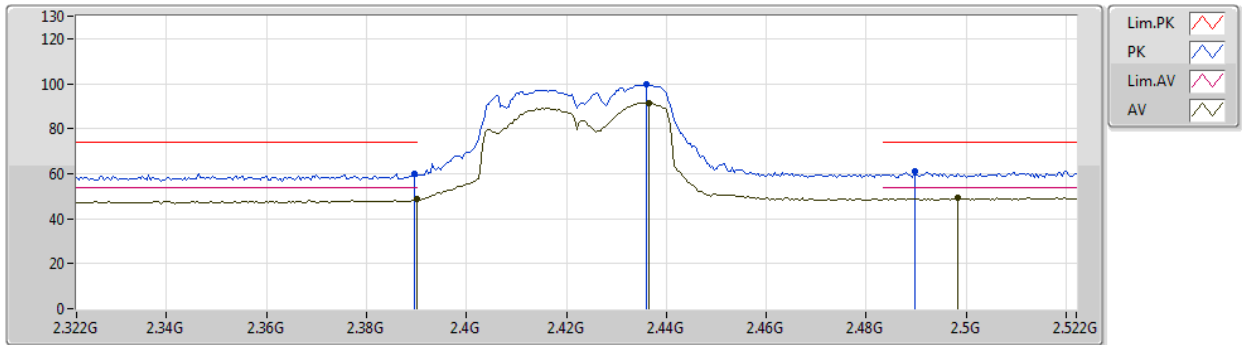


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92116G	39.43	54.00	-14.57	4.55	3	Horizontal	318	3.00	-	34.88	31.18	7.42	34.05
PK	4.92316G	53.38	74.00	-20.62	4.56	3	Horizontal	318	3.00	-	48.82	31.19	7.42	34.05

VHT40_Nss1,(MCS0)_2TX

26/05/2020

2422MHz_TX

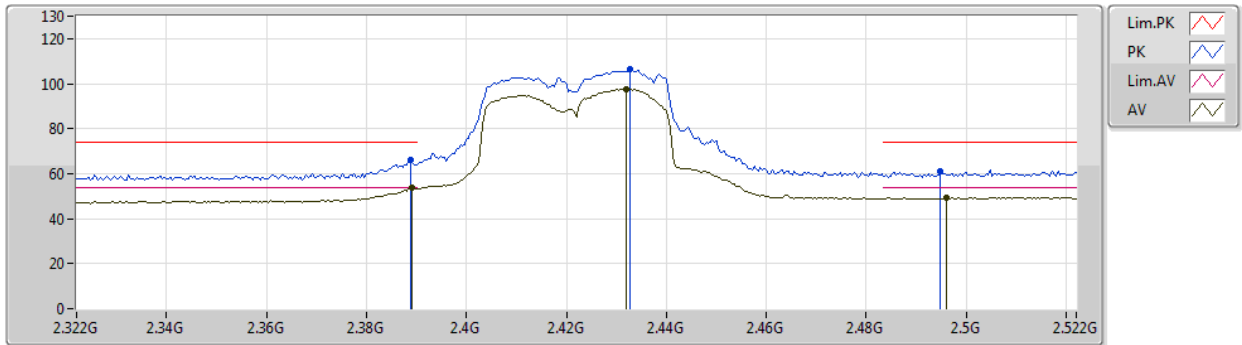


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	48.77	54.00	-5.23	34.76	3	Vertical	357	2.61	-	14.01	29.68	5.08	-
AV	2.4364G	91.43	Inf	-Inf	35.03	3	Vertical	357	2.61	-	56.40	29.88	5.15	-
AV	2.4984G	49.05	54.00	-4.95	35.44	3	Vertical	357	2.61	-	13.61	30.19	5.25	-
PK	2.3896G	60.18	74.00	-13.82	34.76	3	Vertical	357	2.61	-	25.42	29.68	5.08	-
PK	2.436G	99.53	Inf	-Inf	35.03	3	Vertical	357	2.61	-	64.50	29.88	5.15	-
PK	2.4896G	61.34	74.00	-12.66	35.38	3	Vertical	357	2.61	-	25.96	30.15	5.23	-

VHT40_Nss1,(MCS0)_2TX

26/05/2020

2422MHz_TX

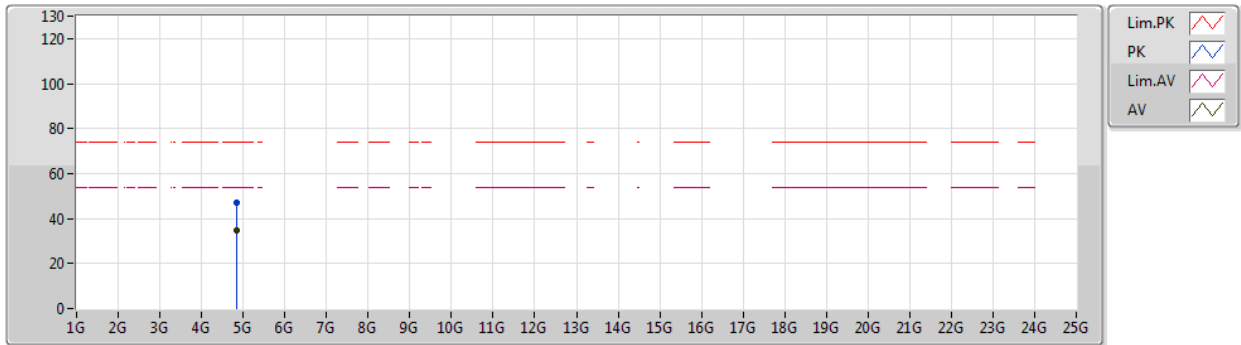


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	53.59	54.00	-0.41	34.76	3	Horizontal	300	1.02	-	18.83	29.68	5.08	-
AV	2.432G	97.69	Inf	-Inf	35.01	3	Horizontal	300	1.02	-	62.68	29.86	5.15	-
AV	2.496G	49.45	54.00	-4.55	35.42	3	Horizontal	300	1.02	-	14.03	30.18	5.24	-
PK	2.3888G	66.25	74.00	-7.75	34.76	3	Horizontal	300	1.02	-	31.49	29.68	5.08	-
PK	2.4328G	106.25	Inf	-Inf	35.01	3	Horizontal	300	1.02	-	71.24	29.86	5.15	-
PK	2.4948G	60.99	74.00	-13.01	35.41	3	Horizontal	300	1.02	-	25.58	30.17	5.24	-

VHT40_Nss1,(MCS0)_2TX

24/03/2020

2422MHz_TX

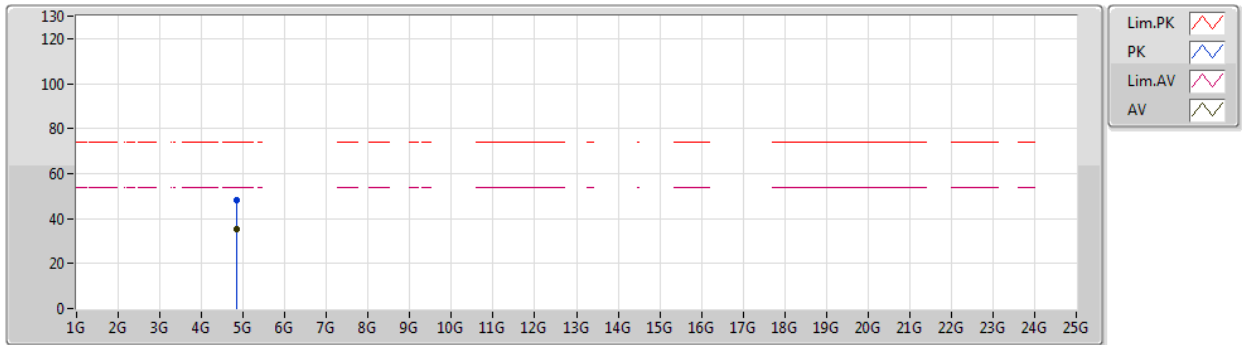


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84404G	34.95	54.00	-19.05	4.39	3	Vertical	23	2.14	-	30.56	31.10	7.34	34.05
PK	4.84672G	47.21	74.00	-26.79	4.40	3	Vertical	23	2.14	-	42.81	31.10	7.35	34.05

VHT40_Nss1,(MCS0)_2TX

24/03/2020

2422MHz_TX

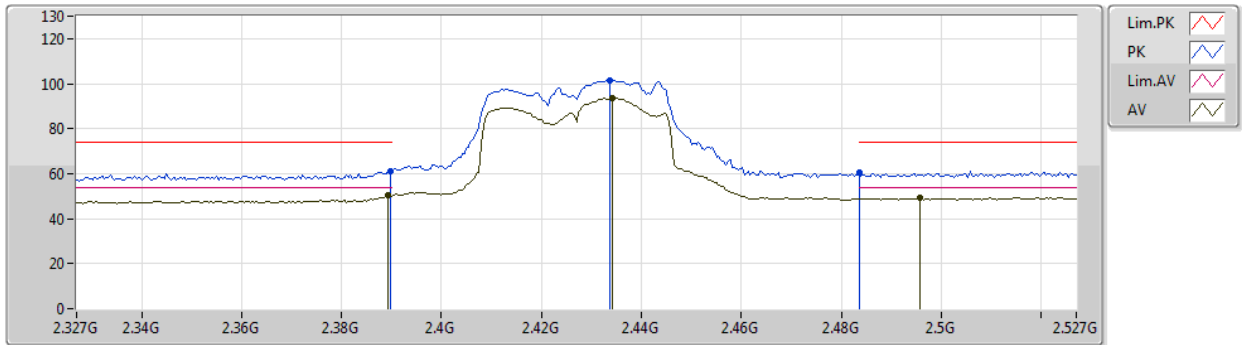


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.85164G	35.39	54.00	-18.61	4.40	3	Horizontal	327	2.39	-	30.99	31.10	7.35	34.05
PK	4.85152G	47.93	74.00	-26.07	4.40	3	Horizontal	327	2.39	-	43.53	31.10	7.35	34.05

VHT40_Nss1,(MCS0)_2TX

26/05/2020

2427MHz_TX

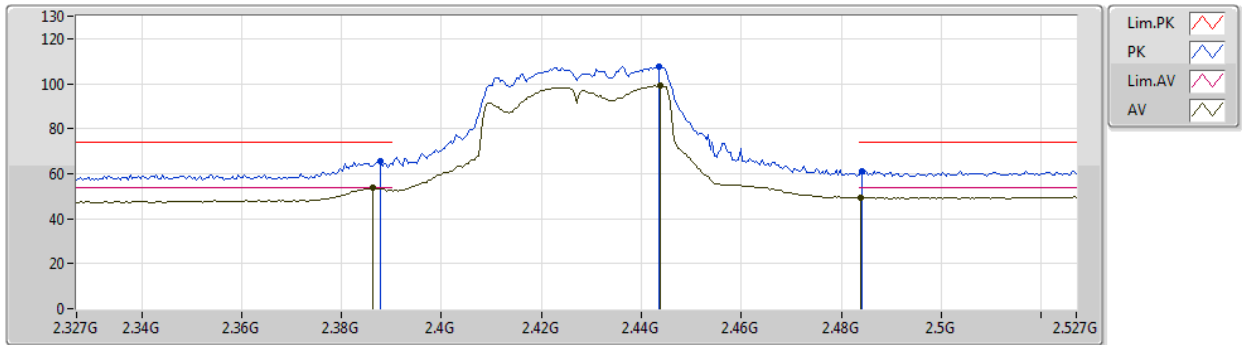


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	50.21	54.00	-3.79	34.76	3	Vertical	0	2.84	-	15.45	29.68	5.08	-
AV	2.4342G	93.55	Inf	-Inf	35.02	3	Vertical	0	2.84	-	58.53	29.87	5.15	-
AV	2.4958G	49.15	54.00	-4.85	35.42	3	Vertical	0	2.84	-	13.73	30.18	5.24	-
PK	2.3898G	61.28	74.00	-12.72	34.76	3	Vertical	0	2.84	-	26.52	29.68	5.08	-
PK	2.4338G	101.60	Inf	-Inf	35.02	3	Vertical	0	2.84	-	66.58	29.87	5.15	-
PK	2.4835G	60.72	74.00	-13.28	35.35	3	Vertical	0	2.84	-	25.37	30.12	5.23	-

VHT40_Nss1,(MCS0)_2TX

26/05/2020

2427MHz_TX

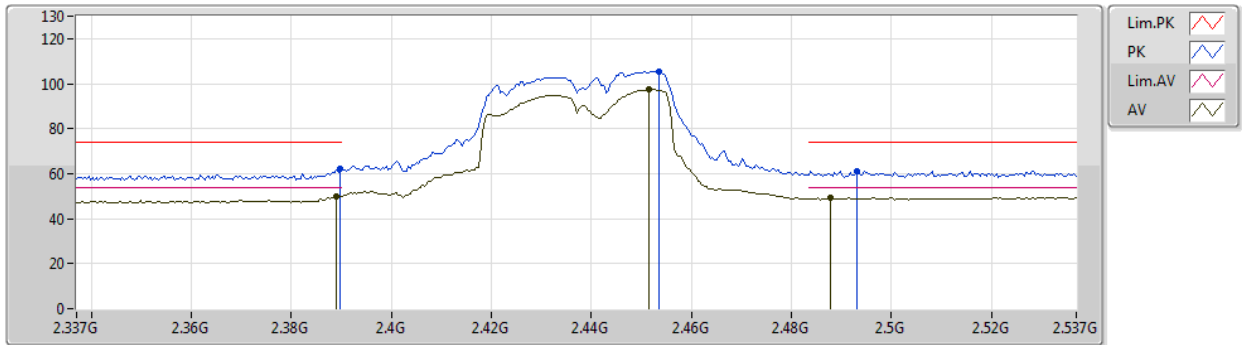


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3862G	53.56	54.00	-0.44	34.74	3	Horizontal	308	1.01	-	18.82	29.67	5.07	-
AV	2.4438G	99.24	Inf	-Inf	35.09	3	Horizontal	308	1.01	-	64.15	29.92	5.17	-
AV	2.4838G	49.59	54.00	-4.41	35.35	3	Horizontal	308	1.01	-	14.24	30.12	5.23	-
PK	2.3878G	65.30	74.00	-8.70	34.76	3	Horizontal	308	1.01	-	30.54	29.68	5.08	-
PK	2.4434G	107.53	Inf	-Inf	35.09	3	Horizontal	308	1.01	-	72.44	29.92	5.17	-
PK	2.4842G	61.19	74.00	-12.81	35.35	3	Horizontal	308	1.01	-	25.84	30.12	5.23	-

VHT40_Nss1,(MCS0)_2TX

26/05/2020

2437MHz_TX

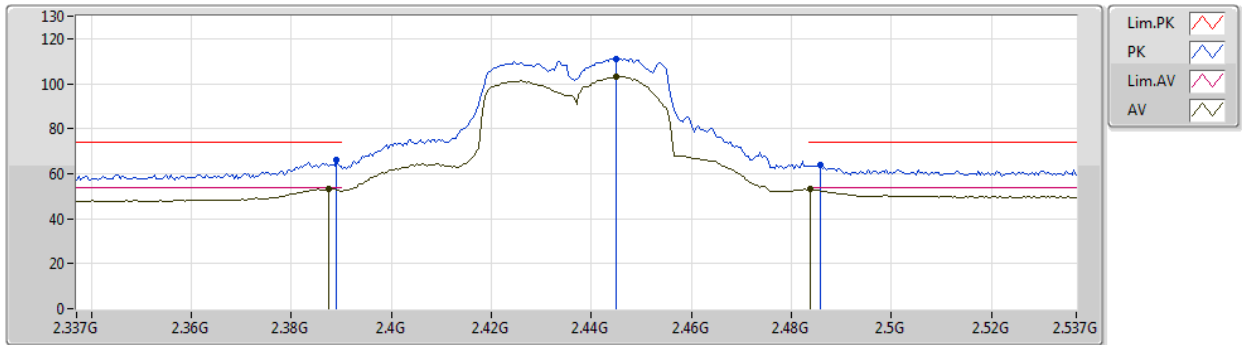


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	50.02	54.00	-3.98	34.76	3	Vertical	359	2.88	-	15.26	29.68	5.08	-
AV	2.4514G	97.41	Inf	-Inf	35.14	3	Vertical	359	2.88	-	62.27	29.96	5.18	-
AV	2.4878G	49.50	54.00	-4.50	35.37	3	Vertical	359	2.88	-	14.13	30.14	5.23	-
PK	2.3898G	62.30	74.00	-11.70	34.76	3	Vertical	359	2.88	-	27.54	29.68	5.08	-
PK	2.4534G	105.59	Inf	-Inf	35.15	3	Vertical	359	2.88	-	70.44	29.97	5.18	-
PK	2.493G	61.10	74.00	-12.90	35.40	3	Vertical	359	2.88	-	25.70	30.16	5.24	-

VHT40_Nss1,(MCS0)_2TX

26/05/2020

2437MHz_TX

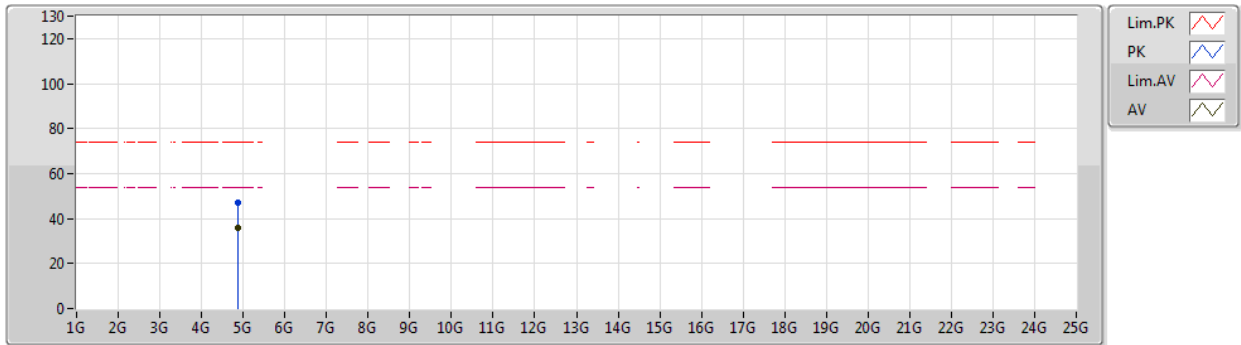


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3874G	53.33	54.00	-0.67	34.74	3	Horizontal	305	1.03	-	18.59	29.67	5.07	-
AV	2.445G	103.34	Inf	-Inf	35.09	3	Horizontal	305	1.03	-	68.25	29.92	5.17	-
AV	2.4838G	53.01	54.00	-0.99	35.35	3	Horizontal	305	1.03	-	17.66	30.12	5.23	-
PK	2.389G	66.08	74.00	-7.92	34.76	3	Horizontal	305	1.03	-	31.32	29.68	5.08	-
PK	2.445G	111.07	Inf	-Inf	35.09	3	Horizontal	305	1.03	-	75.98	29.92	5.17	-
PK	2.4858G	64.05	74.00	-9.95	35.36	3	Horizontal	305	1.03	-	28.69	30.13	5.23	-

VHT40_Nss1,(MCS0)_2TX

24/03/2020

2437MHz_TX

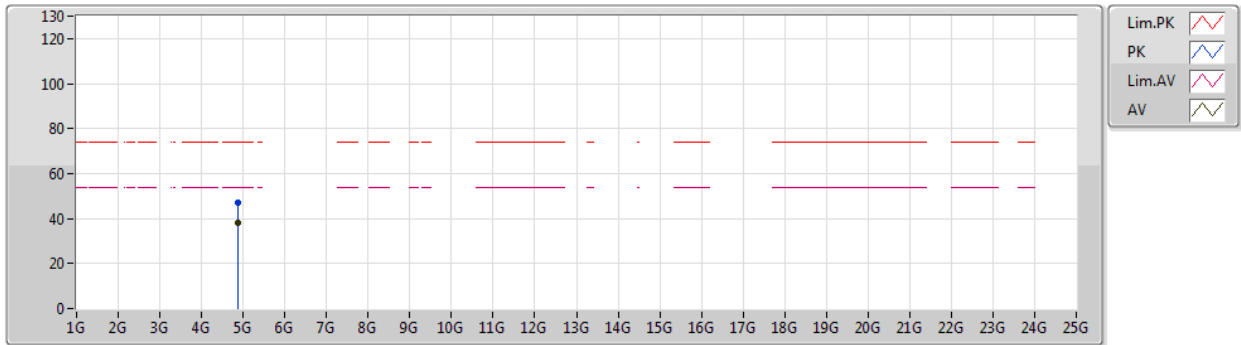


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87416G	36.09	54.00	-17.91	4.42	3	Vertical	244	2.34	-	31.67	31.10	7.37	34.05
PK	4.87824G	46.94	74.00	-27.06	4.43	3	Vertical	244	2.34	-	42.51	31.10	7.38	34.05

VHT40_Nss1,(MCS0)_2TX

24/03/2020

2437MHz_TX

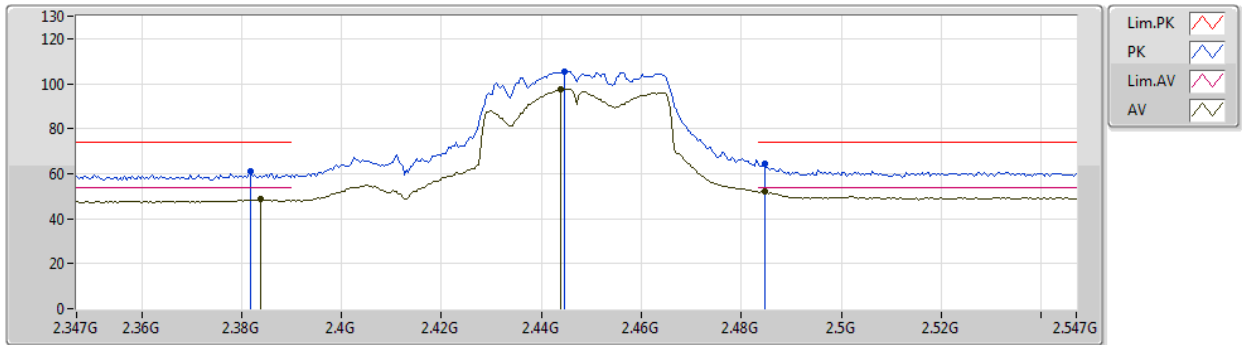


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87408G	38.00	54.00	-16.00	4.42	3	Horizontal	109	1.50	-	33.58	31.10	7.37	34.05
PK	4.8646G	47.34	74.00	-26.66	4.41	3	Horizontal	109	1.50	-	42.93	31.10	7.36	34.05

VHT40_Nss1,(MCS0)_2TX

26/05/2020

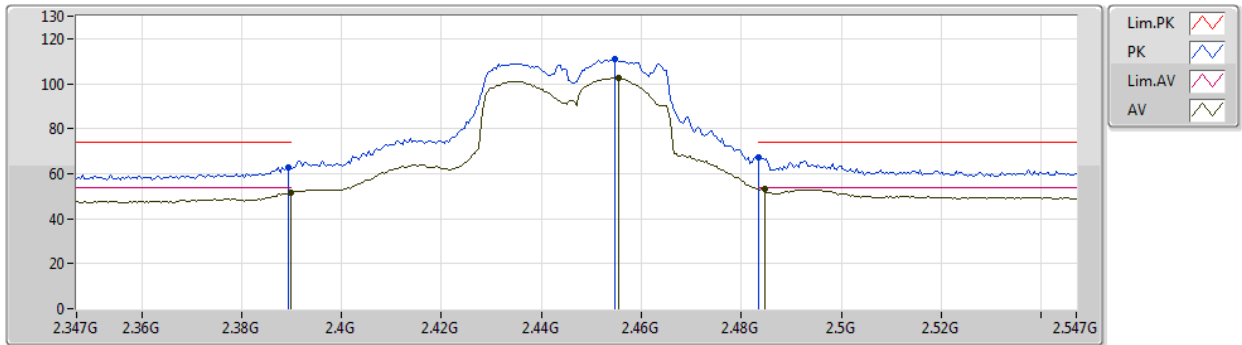
2447MHz_TX



VHT40_Nss1,(MCS0)_2TX

26/05/2020

2447MHz_TX

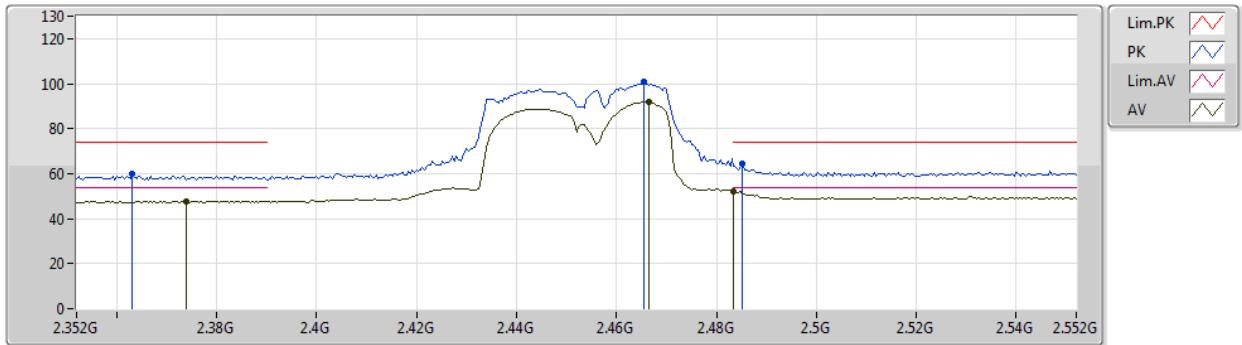


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	51.54	54.00	-2.46	34.76	3	Horizontal	316	1.50	-	16.78	29.68	5.08	-
AV	2.4554G	102.47	Inf	-Inf	35.16	3	Horizontal	316	1.50	-	67.31	29.98	5.18	-
AV	2.4846G	53.36	54.00	-0.64	35.35	3	Horizontal	316	1.50	-	18.01	30.12	5.23	-
PK	2.3894G	62.75	74.00	-11.25	34.76	3	Horizontal	316	1.50	-	27.99	29.68	5.08	-
PK	2.4546G	110.74	Inf	-Inf	35.15	3	Horizontal	316	1.50	-	75.59	29.97	5.18	-
PK	2.4835G	67.41	74.00	-6.59	35.35	3	Horizontal	316	1.50	-	32.06	30.12	5.23	-

VHT40_Nss1,(MCS0)_2TX

26/05/2020

2452MHz_TX

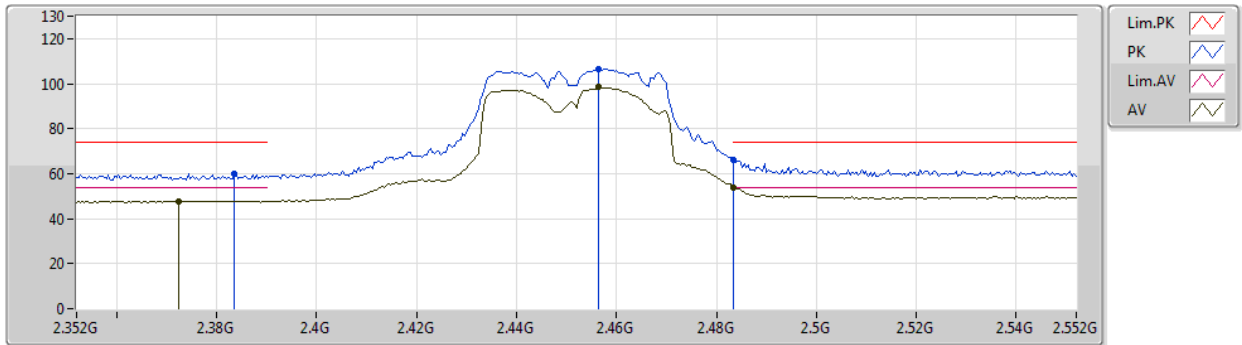


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.374G	47.80	54.00	-6.20	34.70	3	Vertical	343	1.00	-	13.10	29.65	5.05	-
AV	2.4664G	91.72	Inf	-Inf	35.23	3	Vertical	343	1.00	-	56.49	30.03	5.20	-
AV	2.4835G	52.19	54.00	-1.81	35.35	3	Vertical	343	1.00	-	16.84	30.12	5.23	-
PK	2.3632G	59.96	74.00	-14.04	34.66	3	Vertical	343	1.00	-	25.30	29.63	5.03	-
PK	2.4656G	100.61	Inf	-Inf	35.23	3	Vertical	343	1.00	-	65.38	30.03	5.20	-
PK	2.4852G	64.46	74.00	-9.54	35.36	3	Vertical	343	1.00	-	29.10	30.13	5.23	-

VHT40_Nss1,(MCS0)_2TX

26/05/2020

2452MHz_TX

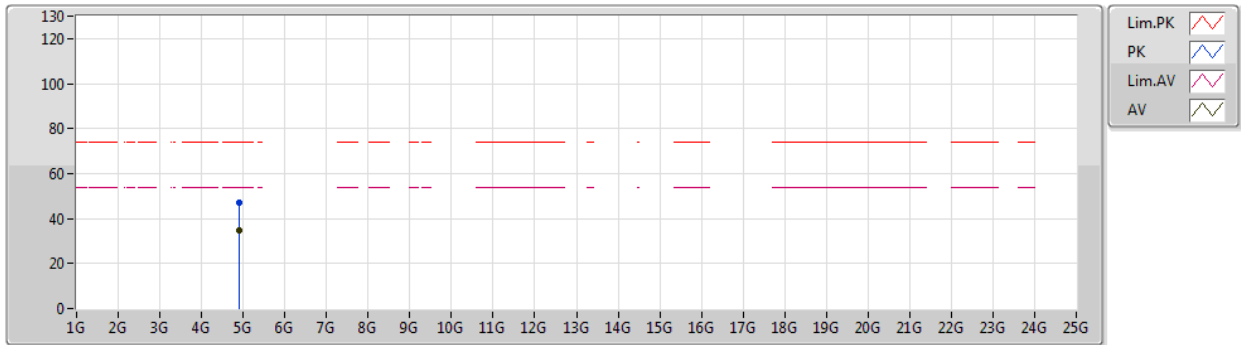


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3724G	47.88	54.00	-6.12	34.68	3	Horizontal	316	1.03	-	13.20	29.64	5.04	-
AV	2.4564G	98.46	Inf	-Inf	35.16	3	Horizontal	316	1.03	-	63.30	29.98	5.18	-
AV	2.4835G	53.64	54.00	-0.36	35.35	3	Horizontal	316	1.03	-	18.29	30.12	5.23	-
PK	2.3836G	59.76	74.00	-14.24	34.74	3	Horizontal	316	1.03	-	25.02	29.67	5.07	-
PK	2.4564G	106.63	Inf	-Inf	35.16	3	Horizontal	316	1.03	-	71.47	29.98	5.18	-
PK	2.4835G	66.10	74.00	-7.90	35.35	3	Horizontal	316	1.03	-	30.75	30.12	5.23	-

VHT40_Nss1,(MCS0)_2TX

24/03/2020

2452MHz_TX

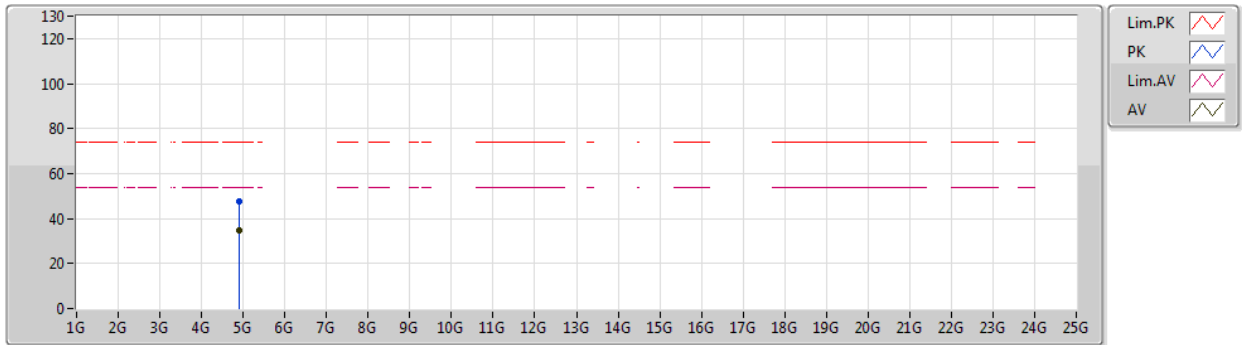


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8942G	34.55	54.00	-19.45	4.44	3	Vertical	28	2.05	-	30.11	31.10	7.39	34.05
PK	4.90168G	46.89	74.00	-27.11	4.46	3	Vertical	28	2.05	-	42.43	31.11	7.40	34.05

VHT40_Nss1,(MCS0)_2TX

24/03/2020

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	4.90536G	34.96	54.00	-19.04	4.48	3	Horizontal	329	2.80	-	30.48	31.12	7.41	34.05
PK	4.90924G	47.51	74.00	-26.49	4.50	3	Horizontal	329	2.80	-	43.01	31.14	7.41	34.05



RSE TX below 1GHz
Non Beamforming Outdoor Sample 4 Radio 2

Appendix F.13

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	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	QP	45.52M	36.79	40.00	-3.21	3	Vertical	137	1.00	-



RSE TX below 1GHz
Non Beamforming Outdoor Sample 4 Radio 2

Appendix F.13

Result

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)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	412.18M	30.89	46.00	-15.11	3	Vertical	360	1.00	-
2437MHz	Pass	PK	699.3M	31.15	46.00	-14.85	3	Vertical	360	1.00	-
2437MHz	Pass	PK	939.86M	35.71	46.00	-10.29	3	Vertical	360	1.00	-
2437MHz	Pass	QP	30M	36.55	40.00	-3.45	3	Vertical	216	1.22	-
2437MHz	Pass	QP	45.52M	36.79	40.00	-3.21	3	Vertical	137	1.00	-
2437MHz	Pass	QP	51.34M	36.62	40.00	-3.38	3	Vertical	21	1.00	-
2437MHz	Pass	PK	37.76M	34.93	40.00	-5.07	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	94.02M	32.67	43.50	-10.83	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	105.66M	30.67	43.50	-12.83	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	412.18M	30.32	46.00	-15.68	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	705.12M	31.30	46.00	-14.70	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	879.72M	34.04	46.00	-11.96	3	Horizontal	0	1.00	-

Remark :

Page No. : F2 of F4

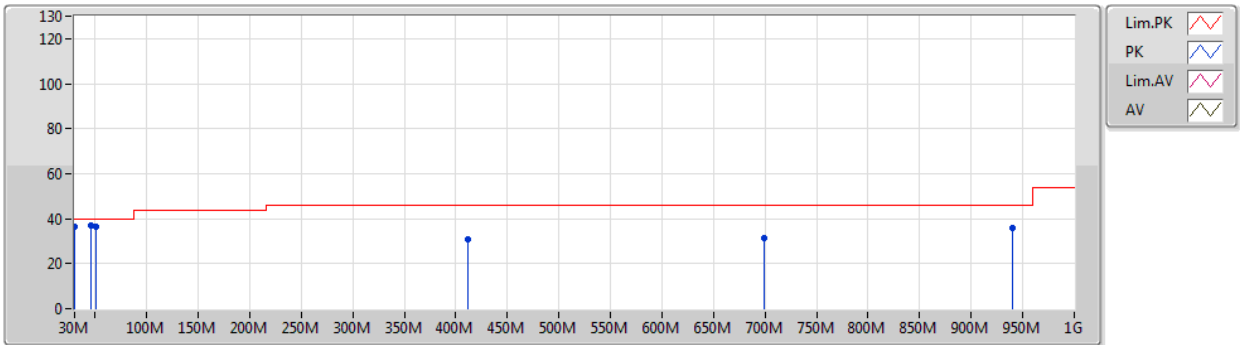
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11ax HEW40_Nss1,(MCS0)_2TX

07/04/2020

2437MHz_PoE

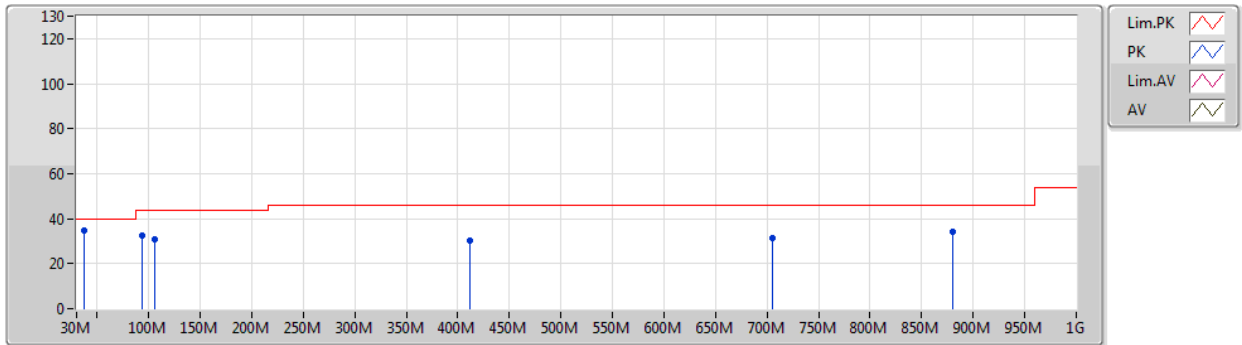


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	412.18M	30.89	46.00	-15.11	-3.24	3	Vertical	360	1.00	-	34.13	21.61	3.13	27.98
PK	699.3M	31.15	46.00	-14.85	-0.16	3	Vertical	360	1.00	-	31.31	24.02	4.20	28.38
PK	939.86M	35.71	46.00	-10.29	3.10	3	Vertical	360	1.00	-	32.61	25.83	4.90	27.63
QP	30M	36.55	40.00	-3.45	-3.45	3	Vertical	216	1.22	-	40.00	23.48	0.77	27.70
QP	45.52M	36.79	40.00	-3.21	-11.63	3	Vertical	137	1.00	-	48.42	15.06	0.99	27.68
QP	51.34M	36.62	40.00	-3.38	-13.80	3	Vertical	21	1.00	-	50.42	12.84	1.05	27.69

802.11ax HEW40_Nss1,(MCS0)_2TX

07/04/2020

2437MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	37.76M	34.93	40.00	-5.07	-7.77	3	Horizontal	0	1.00	-	42.70	19.02	0.89	27.68
PK	94.02M	32.67	43.50	-10.83	-11.50	3	Horizontal	0	1.00	-	44.17	14.84	1.43	27.77
PK	105.66M	30.67	43.50	-12.83	-9.50	3	Horizontal	0	1.00	-	40.17	16.73	1.52	27.75
PK	412.18M	30.32	46.00	-15.68	-3.24	3	Horizontal	0	1.00	-	33.56	21.61	3.13	27.98
PK	705.12M	31.30	46.00	-14.70	-0.12	3	Horizontal	0	1.00	-	31.42	24.04	4.21	28.37
PK	879.72M	34.04	46.00	-11.96	2.46	3	Horizontal	0	1.00	-	31.58	25.54	4.76	27.84



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 2

Appendix F.14

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)_2TX	Pass	AV	4.87396G	53.90	54.00	-0.10	3	Vertical	343	2.20	-
802.11g_Nss1,(6Mbps)_2TX	Pass	AV	2.4835G	53.61	54.00	-0.39	3	Vertical	333	1.70	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	2.4835G	53.85	54.00	-0.15	3	Vertical	333	1.50	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	2.4835G	53.85	54.00	-0.15	3	Vertical	332	1.50	-

Remark :

Page No. : F1 of F47

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 2

Appendix F.14

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)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3898G	44.08	54.00	-9.92	3	Vertical	343	1.68	-
2412MHz	Pass	AV	2.4128G	113.59	Inf	-Inf	3	Vertical	343	1.68	-
2412MHz	Pass	PK	2.3644G	54.99	74.00	-19.01	3	Vertical	343	1.68	-
2412MHz	Pass	PK	2.4128G	115.77	Inf	-Inf	3	Vertical	343	1.68	-
2412MHz	Pass	AV	4.82402G	53.50	54.00	-0.50	3	Vertical	320	1.39	-
2412MHz	Pass	PK	4.82396G	56.71	74.00	-17.29	3	Vertical	320	1.39	-
2412MHz	Pass	AV	4.82404G	44.14	54.00	-9.86	3	Horizontal	313	1.11	-
2412MHz	Pass	PK	4.82408G	50.15	74.00	-23.85	3	Horizontal	313	1.11	-
2437MHz	Pass	AV	2.387G	43.68	54.00	-10.32	3	Vertical	328	1.73	-
2437MHz	Pass	AV	2.4378G	113.52	Inf	-Inf	3	Vertical	328	1.73	-
2437MHz	Pass	AV	2.4858G	44.87	54.00	-9.13	3	Vertical	328	1.73	-
2437MHz	Pass	PK	2.3758G	54.39	74.00	-19.61	3	Vertical	328	1.73	-
2437MHz	Pass	PK	2.4378G	115.77	Inf	-Inf	3	Vertical	328	1.73	-
2437MHz	Pass	PK	2.4854G	55.12	74.00	-18.88	3	Vertical	328	1.73	-
2437MHz	Pass	AV	4.87396G	53.90	54.00	-0.10	3	Vertical	343	2.20	-
2437MHz	Pass	AV	7.312G	44.62	54.00	-9.38	3	Vertical	351	1.50	-
2437MHz	Pass	PK	4.87396G	57.24	74.00	-16.76	3	Vertical	343	2.20	-
2437MHz	Pass	PK	7.31332G	54.71	74.00	-19.29	3	Vertical	351	1.50	-
2437MHz	Pass	AV	4.87389G	44.25	54.00	-9.75	3	Horizontal	322	1.00	-
2437MHz	Pass	AV	7.31012G	43.18	54.00	-10.82	3	Horizontal	11	1.50	-
2437MHz	Pass	PK	4.87408G	51.32	74.00	-22.68	3	Horizontal	322	1.00	-
2437MHz	Pass	PK	7.31496G	54.30	74.00	-19.70	3	Horizontal	11	1.50	-
2462MHz	Pass	AV	2.4608G	112.13	Inf	-Inf	3	Vertical	21	1.72	-
2462MHz	Pass	AV	2.4882G	48.24	54.00	-5.76	3	Vertical	21	1.72	-
2462MHz	Pass	PK	2.4628G	114.08	Inf	-Inf	3	Vertical	21	1.72	-
2462MHz	Pass	PK	2.488G	57.93	74.00	-16.07	3	Vertical	21	1.72	-
2462MHz	Pass	AV	4.92401G	53.47	54.00	-0.53	3	Vertical	338	2.18	-
2462MHz	Pass	AV	7.38444G	43.91	54.00	-10.09	3	Vertical	319	2.33	-
2462MHz	Pass	PK	4.92391G	57.26	74.00	-16.74	3	Vertical	338	2.18	-
2462MHz	Pass	PK	7.38756G	54.55	74.00	-19.45	3	Vertical	319	2.33	-
2462MHz	Pass	AV	4.92399G	43.37	54.00	-10.63	3	Horizontal	313	1.37	-
2462MHz	Pass	AV	7.38656G	43.26	54.00	-10.74	3	Horizontal	221	1.53	-
2462MHz	Pass	PK	4.92382G	50.94	74.00	-23.06	3	Horizontal	313	1.37	-
2462MHz	Pass	PK	7.38688G	54.54	74.00	-19.46	3	Horizontal	221	1.53	-
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	53.30	54.00	-0.70	3	Vertical	341	1.77	-
2412MHz	Pass	AV	2.4168G	112.76	Inf	-Inf	3	Vertical	341	1.77	-
2412MHz	Pass	PK	2.39G	64.68	74.00	-9.32	3	Vertical	341	1.77	-
2412MHz	Pass	PK	2.4172G	120.87	Inf	-Inf	3	Vertical	341	1.77	-
2412MHz	Pass	AV	4.8198G	45.07	54.00	-8.93	3	Vertical	341	1.53	-
2412MHz	Pass	PK	4.824G	57.24	74.00	-16.76	3	Vertical	341	1.53	-
2412MHz	Pass	AV	4.8253G	38.27	54.00	-15.73	3	Horizontal	314	1.01	-
2412MHz	Pass	PK	4.8253G	50.48	74.00	-23.52	3	Horizontal	314	1.01	-
2417MHz	Pass	AV	2.39G	52.67	54.00	-1.33	3	Vertical	340	1.74	-
2417MHz	Pass	AV	2.4122G	113.05	Inf	-Inf	3	Vertical	340	1.74	-
2417MHz	Pass	PK	2.3876G	64.88	74.00	-9.12	3	Vertical	340	1.74	-
2417MHz	Pass	PK	2.4128G	121.45	Inf	-Inf	3	Vertical	340	1.74	-

Remark :

Page No. : F2 of F47

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	AV	2.3898G	44.71	54.00	-9.29	3	Vertical	331	1.49	-
2437MHz	Pass	AV	2.4386G	113.25	Inf	-Inf	3	Vertical	331	1.49	-
2437MHz	Pass	AV	2.4835G	49.27	54.00	-4.73	3	Vertical	331	1.49	-
2437MHz	Pass	PK	2.3894G	56.23	74.00	-17.77	3	Vertical	331	1.49	-
2437MHz	Pass	PK	2.4338G	121.56	Inf	-Inf	3	Vertical	331	1.49	-
2437MHz	Pass	PK	2.4835G	61.94	74.00	-12.06	3	Vertical	331	1.49	-
2437MHz	Pass	AV	4.8748G	46.47	54.00	-7.53	3	Vertical	338	1.65	-
2437MHz	Pass	AV	7.3112G	43.47	54.00	-10.53	3	Vertical	360	1.50	-
2437MHz	Pass	PK	4.8747G	58.75	74.00	-15.25	3	Vertical	338	1.65	-
2437MHz	Pass	PK	7.3164G	55.03	74.00	-18.97	3	Vertical	360	1.50	-
2437MHz	Pass	AV	4.87G	38.90	54.00	-15.10	3	Horizontal	324	1.07	-
2437MHz	Pass	AV	7.3146G	43.19	54.00	-10.81	3	Horizontal	47	1.44	-
2437MHz	Pass	PK	4.8796G	51.48	74.00	-22.52	3	Horizontal	324	1.07	-
2437MHz	Pass	PK	7.3206G	54.62	74.00	-19.38	3	Horizontal	47	1.44	-
2457MHz	Pass	AV	2.4524G	109.94	Inf	-Inf	3	Vertical	332	1.71	-
2457MHz	Pass	AV	2.4835G	53.03	54.00	-0.97	3	Vertical	332	1.71	-
2457MHz	Pass	PK	2.4516G	117.91	Inf	-Inf	3	Vertical	332	1.71	-
2457MHz	Pass	PK	2.4835G	67.84	74.00	-6.16	3	Vertical	332	1.71	-
2462MHz	Pass	AV	2.4574G	109.02	Inf	-Inf	3	Vertical	333	1.70	-
2462MHz	Pass	AV	2.4835G	53.61	54.00	-0.39	3	Vertical	333	1.70	-
2462MHz	Pass	PK	2.458G	117.48	Inf	-Inf	3	Vertical	333	1.70	-
2462MHz	Pass	PK	2.4835G	65.45	74.00	-8.55	3	Vertical	333	1.70	-
2462MHz	Pass	AV	4.9298G	41.70	54.00	-12.30	3	Vertical	336	2.04	-
2462MHz	Pass	AV	7.381G	41.90	54.00	-12.10	3	Vertical	127	1.76	-
2462MHz	Pass	PK	4.9246G	53.69	74.00	-20.31	3	Vertical	336	2.04	-
2462MHz	Pass	PK	7.38644G	54.56	74.00	-19.44	3	Vertical	127	1.76	-
2462MHz	Pass	AV	4.9302G	37.79	54.00	-16.21	3	Horizontal	312	1.26	-
2462MHz	Pass	AV	7.38312G	41.88	54.00	-12.12	3	Horizontal	84	1.83	-
2462MHz	Pass	PK	4.9381G	49.02	74.00	-24.98	3	Horizontal	312	1.26	-
2462MHz	Pass	PK	7.38816G	54.07	74.00	-19.93	3	Horizontal	84	1.83	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	53.57	54.00	-0.43	3	Vertical	338	1.71	-
2412MHz	Pass	AV	2.4132G	110.89	Inf	-Inf	3	Vertical	338	1.71	-
2412MHz	Pass	PK	2.39G	65.94	74.00	-8.06	3	Vertical	338	1.71	-
2412MHz	Pass	PK	2.413G	122.84	Inf	-Inf	3	Vertical	338	1.71	-
2412MHz	Pass	AV	4.816G	42.63	54.00	-11.37	3	Vertical	343	1.55	-
2412MHz	Pass	PK	4.8156G	56.23	74.00	-17.77	3	Vertical	343	1.55	-
2412MHz	Pass	AV	4.8256G	37.05	54.00	-16.95	3	Horizontal	318	1.25	-
2412MHz	Pass	PK	4.8245G	49.88	74.00	-24.12	3	Horizontal	318	1.25	-
2417MHz	Pass	AV	2.39G	53.13	54.00	-0.87	3	Vertical	338	1.71	-
2417MHz	Pass	AV	2.4178G	112.32	Inf	-Inf	3	Vertical	338	1.71	-
2417MHz	Pass	PK	2.3892G	66.16	74.00	-7.84	3	Vertical	338	1.71	-
2417MHz	Pass	PK	2.4178G	124.21	Inf	-Inf	3	Vertical	338	1.71	-
2437MHz	Pass	AV	2.3898G	45.56	54.00	-8.44	3	Vertical	331	1.49	-
2437MHz	Pass	AV	2.4402G	113.10	Inf	-Inf	3	Vertical	331	1.49	-
2437MHz	Pass	AV	2.4878G	47.99	54.00	-6.01	3	Vertical	331	1.49	-
2437MHz	Pass	PK	2.3894G	55.70	74.00	-18.30	3	Vertical	331	1.49	-
2437MHz	Pass	PK	2.4402G	124.48	Inf	-Inf	3	Vertical	331	1.49	-
2437MHz	Pass	PK	2.489G	60.44	74.00	-13.56	3	Vertical	331	1.49	-

Remark :

Page No. : F3 of F47

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 2

Appendix F.14

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	AV	4.876G	46.83	54.00	-7.17	3	Vertical	334	1.63	-
2437MHz	Pass	AV	7.31284G	43.47	54.00	-10.53	3	Vertical	357	3.00	-
2437MHz	Pass	PK	4.87472G	59.88	74.00	-14.12	3	Vertical	334	1.63	-
2437MHz	Pass	PK	7.3116G	56.35	74.00	-17.65	3	Vertical	357	3.00	-
2437MHz	Pass	AV	4.87428G	37.67	54.00	-16.33	3	Horizontal	13	1.06	-
2437MHz	Pass	AV	7.31208G	41.92	54.00	-12.08	3	Horizontal	194	2.19	-
2437MHz	Pass	PK	4.8742G	49.76	74.00	-24.24	3	Horizontal	13	1.06	-
2437MHz	Pass	PK	7.3104G	54.76	74.00	-19.24	3	Horizontal	194	2.19	-
2457MHz	Pass	AV	2.4496G	109.80	Inf	-Inf	3	Vertical	333	1.50	-
2457MHz	Pass	AV	2.4835G	53.85	54.00	-0.15	3	Vertical	333	1.50	-
2457MHz	Pass	PK	2.45G	121.29	Inf	-Inf	3	Vertical	333	1.50	-
2457MHz	Pass	PK	2.4835G	67.79	74.00	-6.21	3	Vertical	333	1.50	-
2462MHz	Pass	AV	2.4634G	105.53	Inf	-Inf	3	Vertical	332	1.68	-
2462MHz	Pass	AV	2.4835G	53.73	54.00	-0.27	3	Vertical	332	1.68	-
2462MHz	Pass	PK	2.463G	117.49	Inf	-Inf	3	Vertical	332	1.68	-
2462MHz	Pass	PK	2.4835G	66.41	74.00	-7.59	3	Vertical	332	1.68	-
2462MHz	Pass	AV	4.9306G	37.77	54.00	-16.23	3	Vertical	340	1.95	-
2462MHz	Pass	AV	7.37346G	41.73	54.00	-12.27	3	Vertical	174	1.50	-
2462MHz	Pass	PK	4.9261G	50.02	74.00	-23.98	3	Vertical	340	1.95	-
2462MHz	Pass	PK	7.37844G	54.27	74.00	-19.73	3	Vertical	174	1.50	-
2462MHz	Pass	AV	4.93048G	36.47	54.00	-17.53	3	Horizontal	313	1.50	-
2462MHz	Pass	AV	7.37142G	41.42	54.00	-12.58	3	Horizontal	71	1.50	-
2462MHz	Pass	PK	4.92994G	48.97	74.00	-25.03	3	Horizontal	313	1.50	-
2462MHz	Pass	PK	7.38096G	53.85	74.00	-20.15	3	Horizontal	71	1.50	-
802.11ax HEW40_Nss1.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.39G	53.08	54.00	-0.92	3	Vertical	341	1.70	-
2422MHz	Pass	AV	2.4232G	106.00	Inf	-Inf	3	Vertical	341	1.70	-
2422MHz	Pass	AV	2.4835G	48.85	54.00	-5.15	3	Vertical	341	1.70	-
2422MHz	Pass	PK	2.39G	65.81	74.00	-8.19	3	Vertical	341	1.70	-
2422MHz	Pass	PK	2.4236G	117.26	Inf	-Inf	3	Vertical	341	1.70	-
2422MHz	Pass	PK	2.4852G	59.86	74.00	-14.14	3	Vertical	341	1.70	-
2422MHz	Pass	AV	4.84574G	40.20	54.00	-13.80	3	Vertical	346	1.71	-
2422MHz	Pass	AV	7.2555G	41.86	54.00	-12.14	3	Vertical	188	1.26	-
2422MHz	Pass	PK	4.84538G	52.31	74.00	-21.69	3	Vertical	346	1.71	-
2422MHz	Pass	PK	7.25106G	54.72	74.00	-19.28	3	Vertical	188	1.26	-
2422MHz	Pass	AV	4.84898G	35.79	54.00	-18.21	3	Horizontal	58	1.50	-
2422MHz	Pass	AV	7.2573G	41.84	54.00	-12.16	3	Horizontal	246	1.12	-
2422MHz	Pass	PK	4.85354G	48.37	74.00	-25.63	3	Horizontal	58	1.50	-
2422MHz	Pass	PK	7.2669G	55.08	74.00	-18.92	3	Horizontal	246	1.12	-
2427MHz	Pass	AV	2.3886G	53.39	54.00	-0.61	3	Vertical	329	1.78	-
2427MHz	Pass	AV	2.4174G	107.03	Inf	-Inf	3	Vertical	329	1.78	-
2427MHz	Pass	AV	2.487G	50.10	54.00	-3.90	3	Vertical	329	1.78	-
2427MHz	Pass	PK	2.3882G	67.17	74.00	-6.83	3	Vertical	329	1.78	-
2427MHz	Pass	PK	2.4166G	118.66	Inf	-Inf	3	Vertical	329	1.78	-
2427MHz	Pass	PK	2.4866G	62.39	74.00	-11.61	3	Vertical	329	1.78	-
2437MHz	Pass	AV	2.3898G	52.04	54.00	-1.96	3	Vertical	329	1.50	-
2437MHz	Pass	AV	2.4406G	107.76	Inf	-Inf	3	Vertical	329	1.50	-
2437MHz	Pass	AV	2.4835G	52.19	54.00	-1.81	3	Vertical	329	1.50	-
2437MHz	Pass	PK	2.3898G	66.04	74.00	-7.96	3	Vertical	329	1.50	-

Remark :

Page No. : F4 of F47

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 2

Appendix F.14

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	PK	2.4402G	119.21	Inf	-Inf	3	Vertical	329	1.50	-
2437MHz	Pass	PK	2.4835G	69.01	74.00	-4.99	3	Vertical	329	1.50	-
2437MHz	Pass	AV	4.8758G	40.82	54.00	-13.18	3	Vertical	345	2.55	-
2437MHz	Pass	AV	7.31196G	41.67	54.00	-12.33	3	Vertical	253	1.98	-
2437MHz	Pass	PK	4.8752G	53.86	74.00	-20.14	3	Vertical	345	2.55	-
2437MHz	Pass	PK	7.31358G	54.48	74.00	-19.52	3	Vertical	253	1.98	-
2437MHz	Pass	AV	4.86704G	36.51	54.00	-17.49	3	Horizontal	313	1.01	-
2437MHz	Pass	AV	7.31274G	41.56	54.00	-12.44	3	Horizontal	226	1.85	-
2437MHz	Pass	PK	4.86752G	48.75	74.00	-25.25	3	Horizontal	313	1.01	-
2437MHz	Pass	PK	7.30824G	54.36	74.00	-19.64	3	Horizontal	226	1.85	-
2447MHz	Pass	AV	2.3898G	45.70	54.00	-8.30	3	Vertical	332	1.50	-
2447MHz	Pass	AV	2.4402G	107.20	Inf	-Inf	3	Vertical	332	1.50	-
2447MHz	Pass	AV	2.4835G	53.85	54.00	-0.15	3	Vertical	332	1.50	-
2447MHz	Pass	PK	2.3898G	56.56	74.00	-17.44	3	Vertical	332	1.50	-
2447MHz	Pass	PK	2.4406G	118.67	Inf	-Inf	3	Vertical	332	1.50	-
2447MHz	Pass	PK	2.4838G	69.39	74.00	-4.61	3	Vertical	332	1.50	-
2452MHz	Pass	AV	2.39G	42.88	54.00	-11.12	3	Vertical	329	1.50	-
2452MHz	Pass	AV	2.4448G	104.56	Inf	-Inf	3	Vertical	329	1.50	-
2452MHz	Pass	AV	2.4848G	53.31	54.00	-0.69	3	Vertical	329	1.50	-
2452MHz	Pass	PK	2.388G	54.16	74.00	-19.84	3	Vertical	329	1.50	-
2452MHz	Pass	PK	2.4448G	116.41	Inf	-Inf	3	Vertical	329	1.50	-
2452MHz	Pass	PK	2.4835G	65.52	74.00	-8.48	3	Vertical	329	1.50	-
2452MHz	Pass	AV	4.9058G	37.69	54.00	-16.31	3	Vertical	18	1.69	-
2452MHz	Pass	AV	7.34958G	41.54	54.00	-12.46	3	Vertical	86	1.18	-
2452MHz	Pass	PK	4.9052G	49.78	74.00	-24.22	3	Vertical	18	1.69	-
2452MHz	Pass	PK	7.34934G	54.42	74.00	-19.58	3	Vertical	86	1.18	-
2452MHz	Pass	AV	4.9289G	36.16	54.00	-17.84	3	Horizontal	195	1.50	-
2452MHz	Pass	AV	7.3509G	41.76	54.00	-12.24	3	Horizontal	280	1.51	-
2452MHz	Pass	PK	4.9268G	49.33	74.00	-24.67	3	Horizontal	195	1.50	-
2452MHz	Pass	PK	7.37094G	54.60	74.00	-19.40	3	Horizontal	280	1.51	-

Remark :

Page No. : F5 of F47

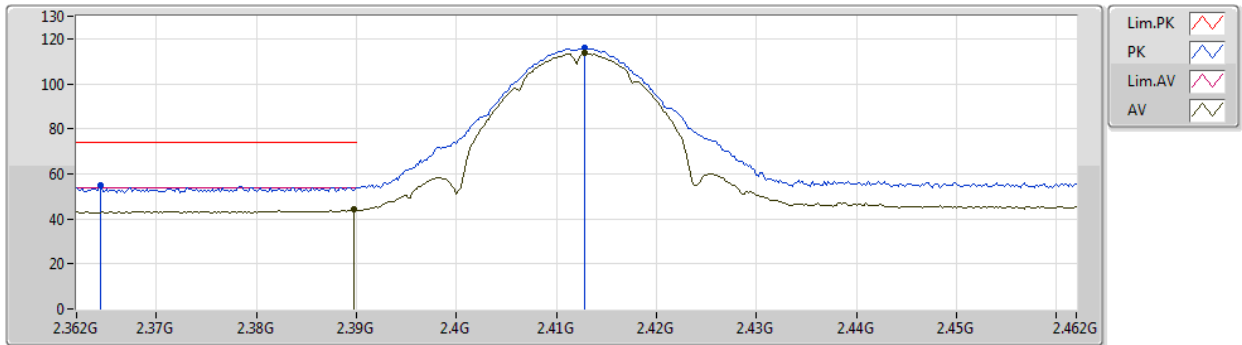
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11b_Nss1,(1Mbps)_2TX

25/03/2020

2412MHz_TX

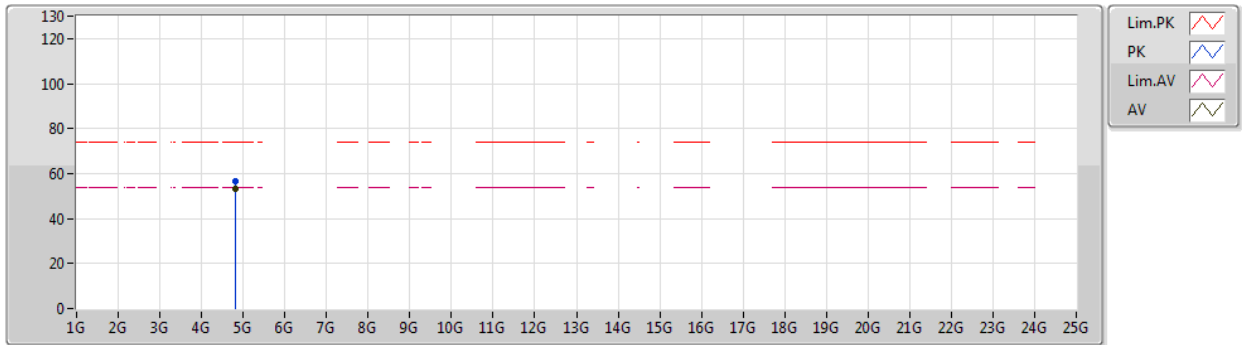


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	44.08	54.00	-9.92	3.37	3	Vertical	343	1.68	-	40.71	29.60	4.00	30.23
AV	2.4128G	113.59	Inf	-Inf	3.53	3	Vertical	343	1.68	-	110.06	29.73	4.02	30.22
PK	2.3644G	54.99	74.00	-19.01	3.07	3	Vertical	343	1.68	-	51.92	29.34	3.97	30.24
PK	2.4128G	115.77	Inf	-Inf	3.53	3	Vertical	343	1.68	-	112.24	29.73	4.02	30.22

802.11b_Nss1,(1Mbps)_2TX

25/03/2020

2412MHz_TX

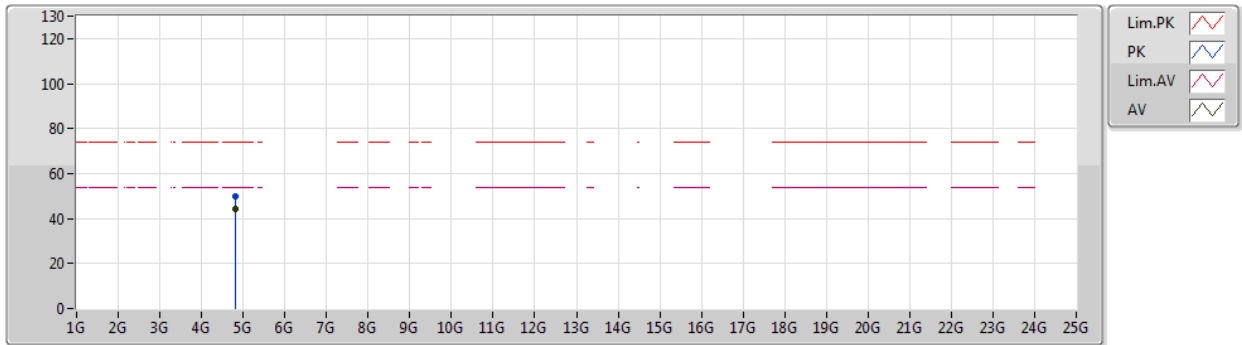


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82402G	53.50	54.00	-0.50	10.04	3	Vertical	320	1.39	-	43.46	33.65	5.79	29.40
PK	4.82396G	56.71	74.00	-17.29	10.04	3	Vertical	320	1.39	-	46.67	33.65	5.79	29.40

802.11b_Nss1,(1Mbps)_2TX

25/03/2020

2412MHz_TX

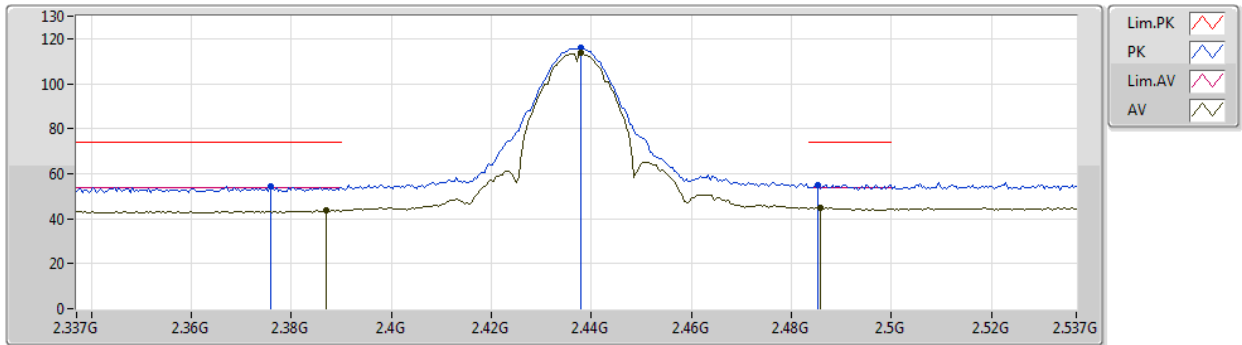


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82404G	44.14	54.00	-9.86	10.04	3	Horizontal	313	1.11	-	34.10	33.65	5.79	29.40
PK	4.82408G	50.15	74.00	-23.85	10.04	3	Horizontal	313	1.11	-	40.11	33.65	5.79	29.40

802.11b_Nss1,(1Mbps)_2TX

25/03/2020

2437MHz_TX

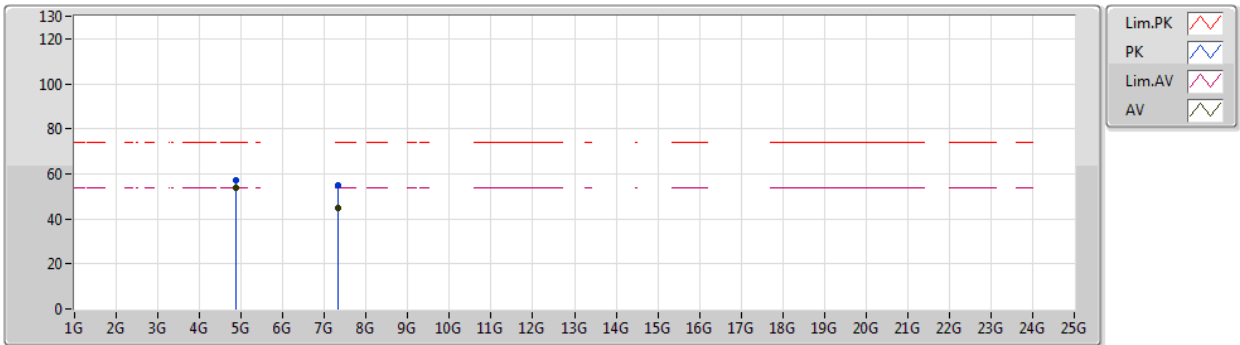


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.387G	43.68	54.00	-10.32	3.33	3	Vertical	328	1.73	-	40.35	29.57	3.99	30.23
AV	2.4378G	113.52	Inf	-Inf	3.62	3	Vertical	328	1.73	-	109.90	29.78	4.04	30.20
AV	2.4858G	44.87	54.00	-9.13	4.00	3	Vertical	328	1.73	-	40.87	30.09	4.09	30.18
PK	2.3758G	54.39	74.00	-19.61	3.20	3	Vertical	328	1.73	-	51.19	29.46	3.98	30.24
PK	2.4378G	115.77	Inf	-Inf	3.62	3	Vertical	328	1.73	-	112.15	29.78	4.04	30.20
PK	2.4854G	55.12	74.00	-18.88	3.99	3	Vertical	328	1.73	-	51.13	30.08	4.09	30.18

802.11b_Nss1,(1Mbps)_2TX

25/03/2020

2437MHz_TX

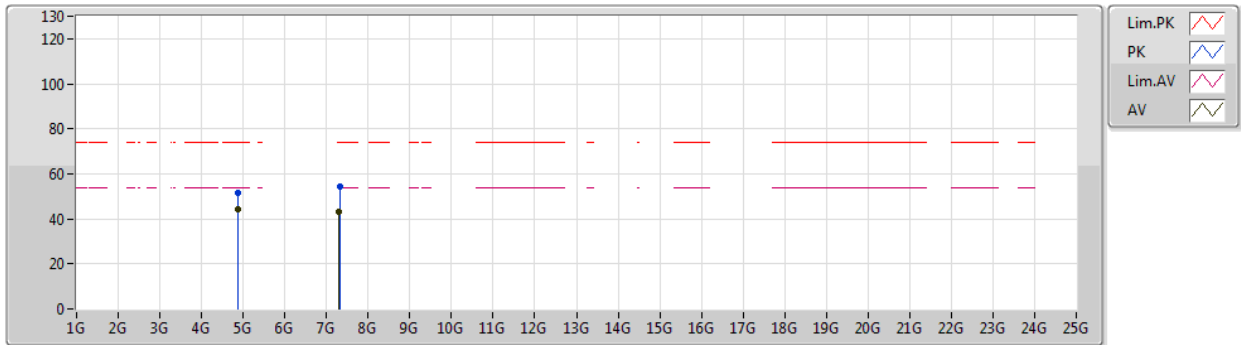


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87396G	53.90	54.00	-0.10	10.20	3	Vertical	343	2.20	-	43.70	33.75	5.83	29.38
AV	7.312G	44.62	54.00	-9.38	16.04	3	Vertical	351	1.50	-	28.58	38.92	7.48	30.36
PK	4.87396G	57.24	74.00	-16.76	10.20	3	Vertical	343	2.20	-	47.04	33.75	5.83	29.38
PK	7.31332G	54.71	74.00	-19.29	16.04	3	Vertical	351	1.50	-	38.67	38.93	7.47	30.36

802.11b_Nss1,(1Mbps)_2TX

25/03/2020

2437MHz_TX

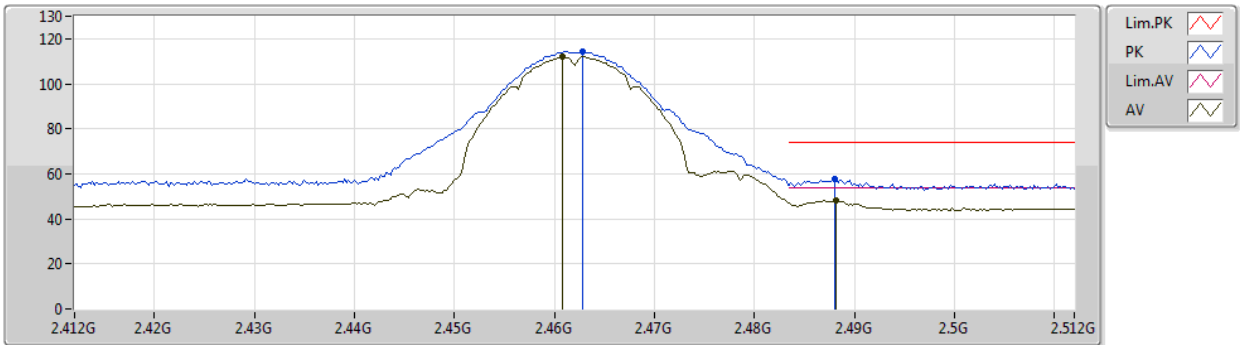


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87389G	44.25	54.00	-9.75	10.20	3	Horizontal	322	1.00	-	34.05	33.75	5.83	29.38
AV	7.31012G	43.18	54.00	-10.82	16.04	3	Horizontal	11	1.50	-	27.14	38.92	7.48	30.36
PK	4.87408G	51.32	74.00	-22.68	10.20	3	Horizontal	322	1.00	-	41.12	33.75	5.83	29.38
PK	7.31496G	54.30	74.00	-19.70	16.04	3	Horizontal	11	1.50	-	38.26	38.93	7.47	30.36

802.11b_Nss1,(1Mbps)_2TX

25/03/2020

2462MHz_TX

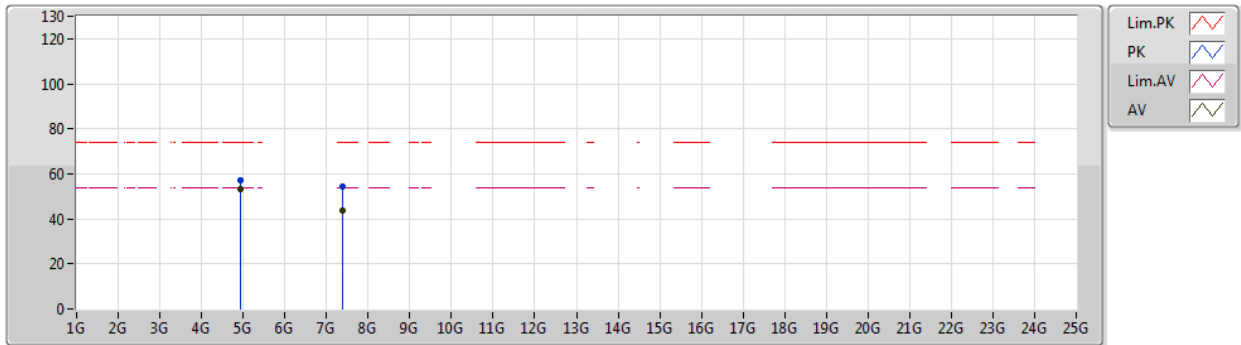


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4608G	112.13	Inf	-Inf	3.76	3	Vertical	21	1.72	-	108.37	29.89	4.06	30.19
AV	2.4882G	48.24	54.00	-5.76	4.02	3	Vertical	21	1.72	-	44.22	30.11	4.09	30.18
PK	2.4628G	114.08	Inf	-Inf	3.78	3	Vertical	21	1.72	-	110.30	29.90	4.07	30.19
PK	2.488G	57.93	74.00	-16.07	4.01	3	Vertical	21	1.72	-	53.92	30.10	4.09	30.18

802.11b_Nss1,(1Mbps)_2TX

25/03/2020

2462MHz_TX

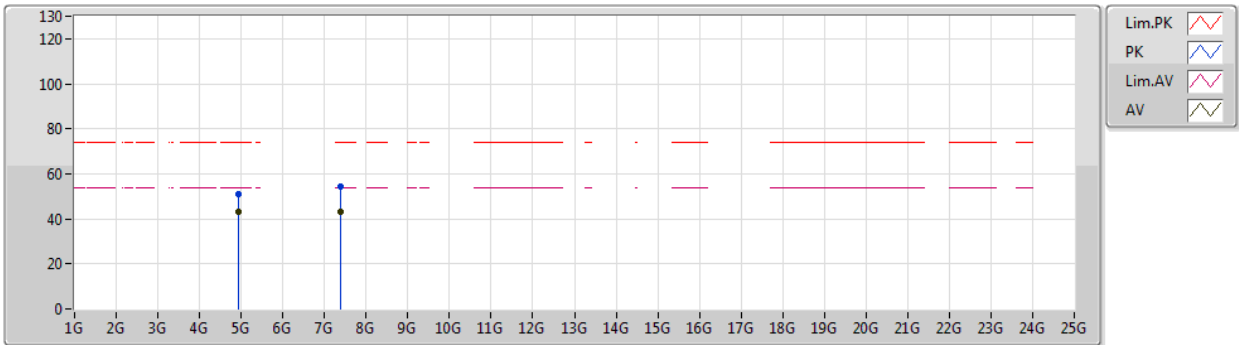


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92401G	53.47	54.00	-0.53	10.37	3	Vertical	338	2.18	-	43.10	33.85	5.87	29.35
AV	7.38444G	43.91	54.00	-10.09	15.85	3	Vertical	319	2.33	-	28.06	38.93	7.34	30.42
PK	4.92391G	57.26	74.00	-16.74	10.36	3	Vertical	338	2.18	-	46.90	33.85	5.87	29.36
PK	7.38756G	54.55	74.00	-19.45	15.84	3	Vertical	319	2.33	-	38.71	38.92	7.34	30.42

802.11b_Nss1,(1Mbps)_2TX

25/03/2020

2462MHz_TX

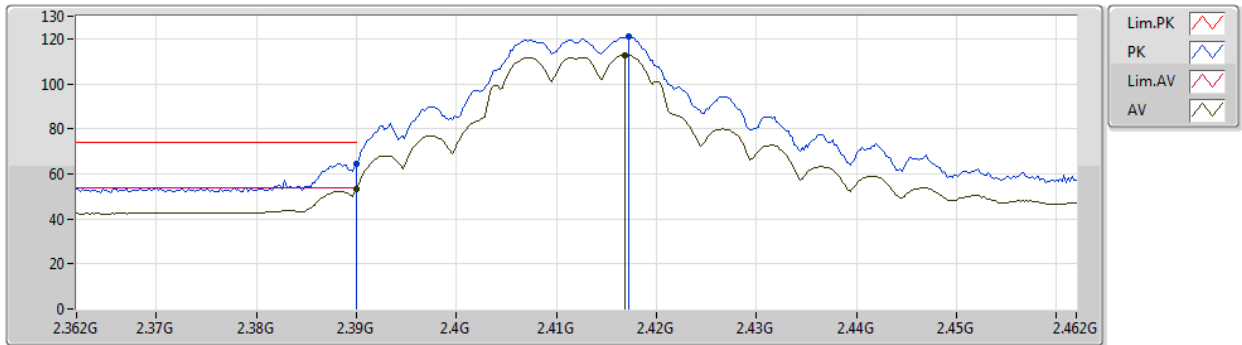


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92399G	43.37	54.00	-10.63	10.37	3	Horizontal	313	1.37	-	33.00	33.85	5.87	29.35
AV	7.38656G	43.26	54.00	-10.74	15.85	3	Horizontal	221	1.53	-	27.41	38.93	7.34	30.42
PK	4.92382G	50.94	74.00	-23.06	10.36	3	Horizontal	313	1.37	-	40.58	33.85	5.87	29.36
PK	7.38688G	54.54	74.00	-19.46	15.85	3	Horizontal	221	1.53	-	38.69	38.93	7.34	30.42

802.11g_Nss1,(6Mbps)_2TX

26/03/2020

2412MHz_TX

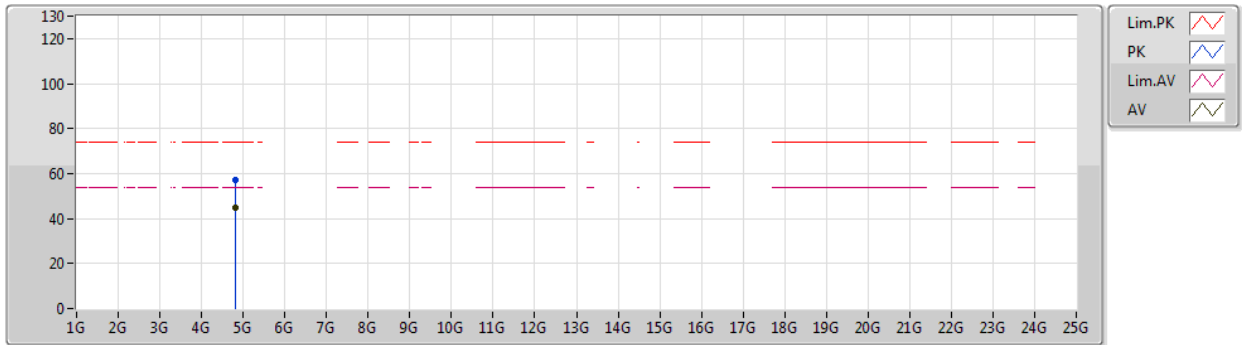


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.30	54.00	-0.70	3.37	3	Vertical	341	1.77	-	49.93	29.60	4.00	30.23
AV	2.4168G	112.76	Inf	-Inf	3.54	3	Vertical	341	1.77	-	109.22	29.73	4.02	30.21
PK	2.39G	64.68	74.00	-9.32	3.37	3	Vertical	341	1.77	-	61.31	29.60	4.00	30.23
PK	2.4172G	120.87	Inf	-Inf	3.54	3	Vertical	341	1.77	-	117.33	29.73	4.02	30.21

802.11g_Nss1,(6Mbps)_2TX

26/03/2020

2412MHz_TX

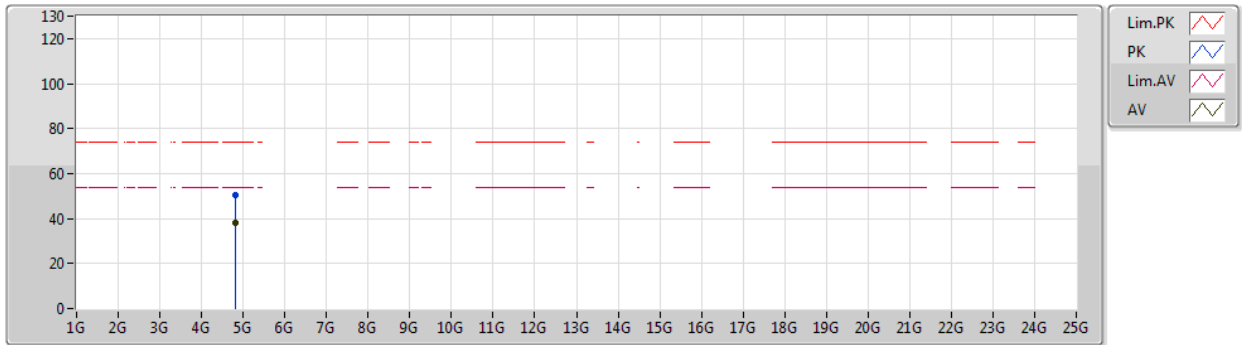


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8198G	45.07	54.00	-8.93	10.03	3	Vertical	341	1.53	-	35.04	33.64	5.79	29.40
PK	4.824G	57.24	74.00	-16.76	10.04	3	Vertical	341	1.53	-	47.20	33.65	5.79	29.40

802.11g_Nss1,(6Mbps)_2TX

26/03/2020

2412MHz_TX

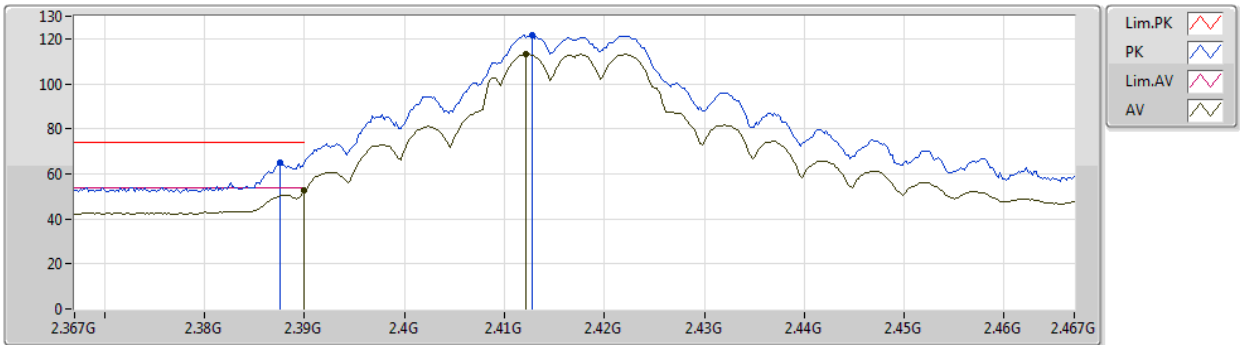


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8253G	38.27	54.00	-15.73	10.04	3	Horizontal	314	1.01	-	28.23	33.65	5.79	29.40
PK	4.8253G	50.48	74.00	-23.52	10.04	3	Horizontal	314	1.01	-	40.44	33.65	5.79	29.40

802.11g_Nss1,(6Mbps)_2TX

25/03/2020

2417MHz_TX

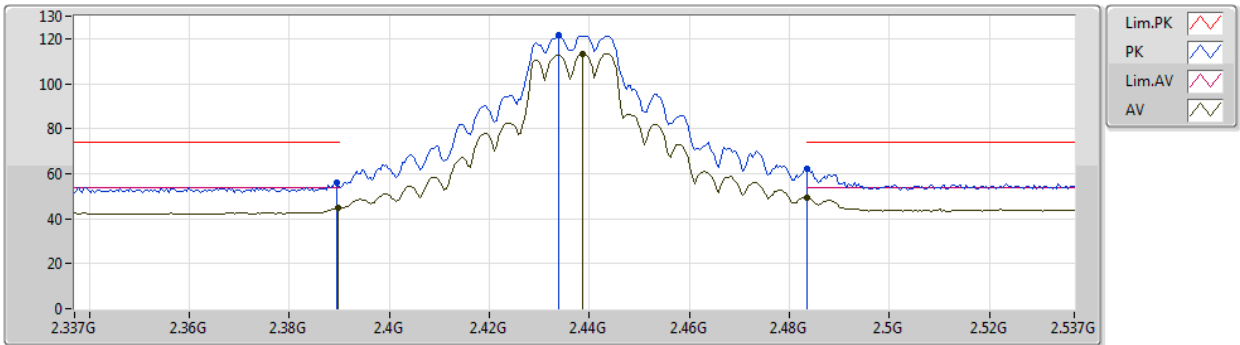


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.67	54.00	-1.33	3.37	3	Vertical	340	1.74	-	49.30	29.60	4.00	30.23
AV	2.4122G	113.05	Inf	-Inf	3.52	3	Vertical	340	1.74	-	109.53	29.72	4.02	30.22
PK	2.3876G	64.88	74.00	-9.12	3.34	3	Vertical	340	1.74	-	61.54	29.58	3.99	30.23
PK	2.4128G	121.45	Inf	-Inf	3.53	3	Vertical	340	1.74	-	117.92	29.73	4.02	30.22

802.11g_Nss1,(6Mbps)_2TX

26/03/2020

2437MHz_TX

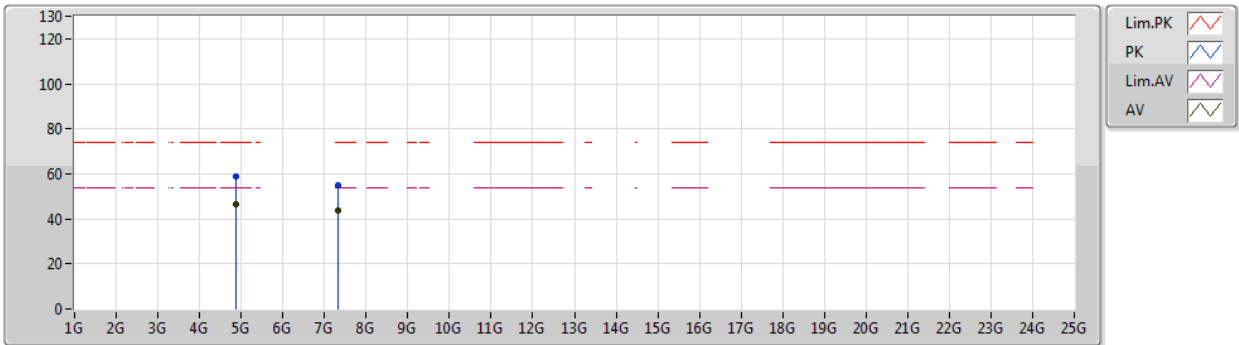


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AV	2.3898G	44.71	54.00	-9.29	3.37	3	Vertical	331	1.49	-	41.34	29.60	4.00	30.23
AV	2.4386G	113.25	Inf	-Inf	3.62	3	Vertical	331	1.49	-	109.63	29.78	4.04	30.20
AV	2.4835G	49.27	54.00	-4.73	3.97	3	Vertical	331	1.49	-	45.30	30.07	4.08	30.18
PK	2.3894G	56.23	74.00	-17.77	3.36	3	Vertical	331	1.49	-	52.87	29.59	4.00	30.23
PK	2.4338G	121.56	Inf	-Inf	3.60	3	Vertical	331	1.49	-	117.96	29.77	4.04	30.21
PK	2.4835G	61.94	74.00	-12.06	3.97	3	Vertical	331	1.49	-	57.97	30.07	4.08	30.18

802.11g_Nss1,(6Mbps)_2TX

26/03/2020

2437MHz_TX

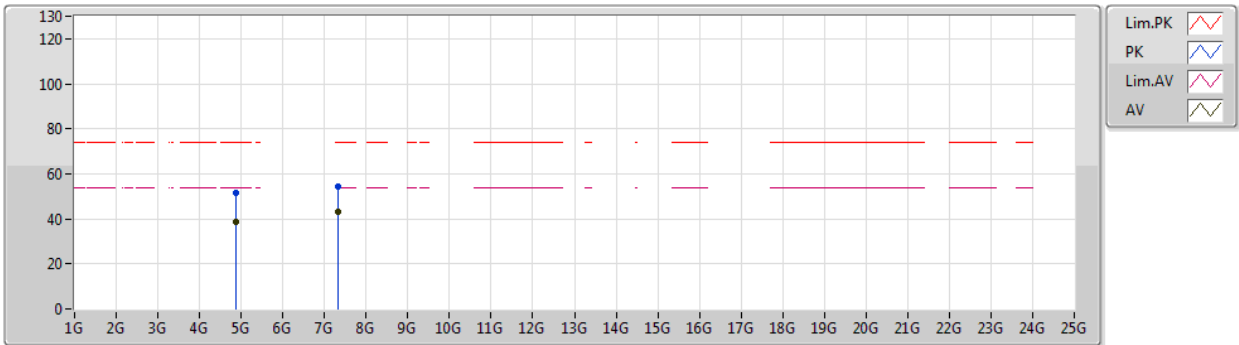


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8748G	46.47	54.00	-7.53	10.20	3	Vertical	338	1.65	-	36.27	33.75	5.83	29.38
AV	7.3112G	43.47	54.00	-10.53	16.04	3	Vertical	360	1.50	-	27.43	38.92	7.48	30.36
PK	4.8747G	58.75	74.00	-15.25	10.20	3	Vertical	338	1.65	-	48.55	33.75	5.83	29.38
PK	7.3164G	55.03	74.00	-18.97	16.04	3	Vertical	360	1.50	-	38.99	38.93	7.47	30.36

802.11g_Nss1,(6Mbps)_2TX

26/03/2020

2437MHz_TX

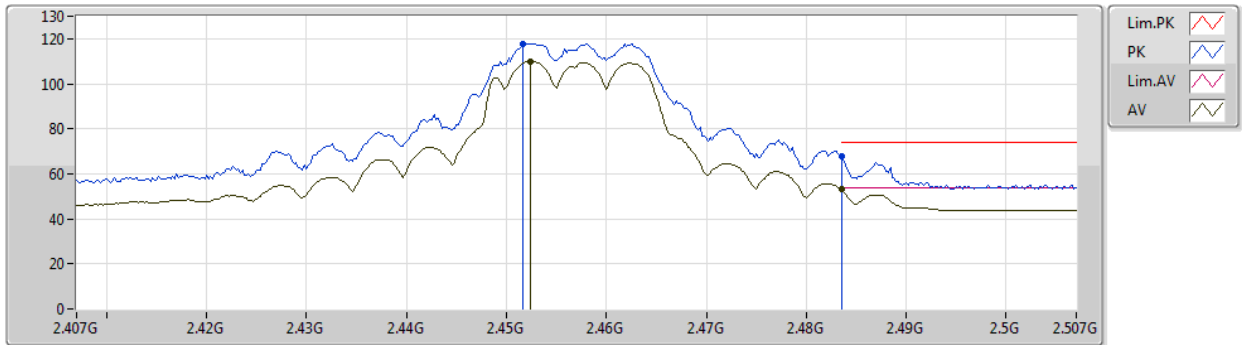


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87G	38.90	54.00	-15.10	10.19	3	Horizontal	324	1.07	-	28.71	33.74	5.83	29.38
AV	7.3146G	43.19	54.00	-10.81	16.04	3	Horizontal	47	1.44	-	27.15	38.93	7.47	30.36
PK	4.8796G	51.48	74.00	-22.52	10.21	3	Horizontal	324	1.07	-	41.27	33.76	5.83	29.38
PK	7.3206G	54.62	74.00	-19.38	16.03	3	Horizontal	47	1.44	-	38.59	38.94	7.46	30.37

802.11g_Nss1,(6Mbps)_2TX

25/03/2020

2457MHz_TX

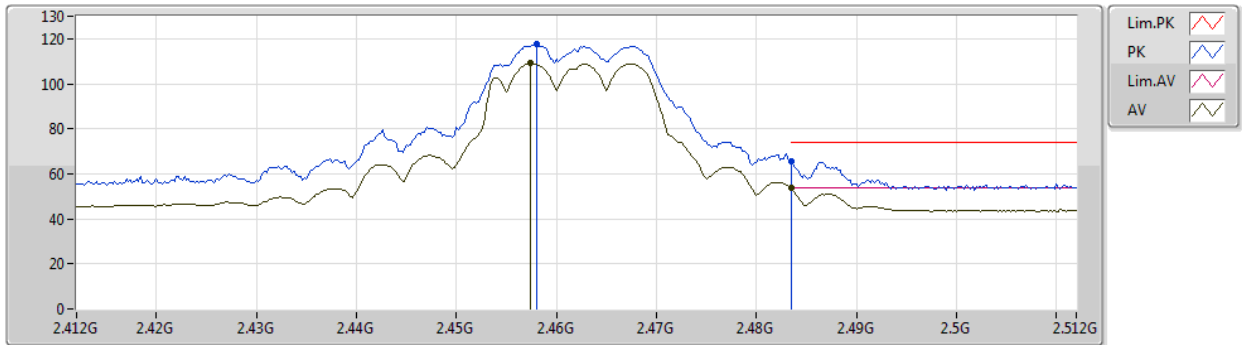


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4524G	109.94	Inf	-Inf	3.68	3	Vertical	332	1.71	-	106.26	29.82	4.06	30.20
AV	2.4835G	53.03	54.00	-0.97	3.97	3	Vertical	332	1.71	-	49.06	30.07	4.08	30.18
PK	2.4516G	117.91	Inf	-Inf	3.66	3	Vertical	332	1.71	-	114.25	29.81	4.05	30.20
PK	2.4835G	67.84	74.00	-6.16	3.97	3	Vertical	332	1.71	-	63.87	30.07	4.08	30.18

802.11g_Nss1,(6Mbps)_2TX

26/03/2020

2462MHz_TX

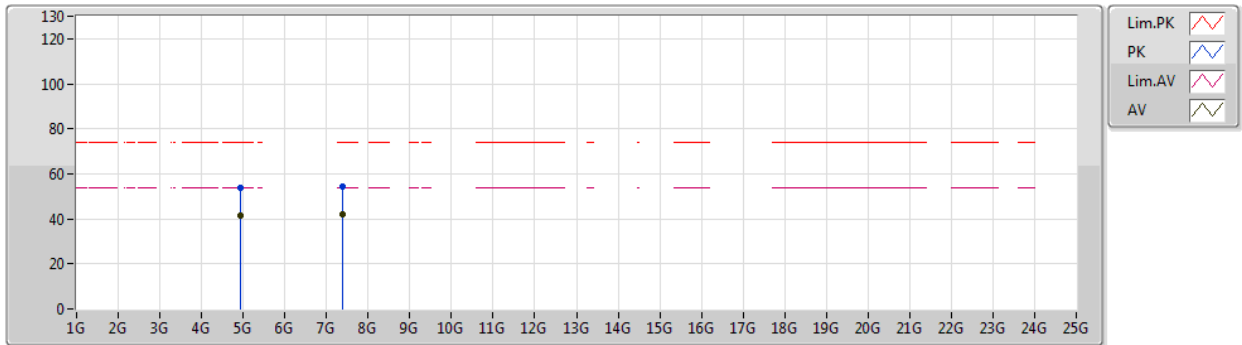


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4574G	109.02	Inf	-Inf	3.73	3	Vertical	333	1.70	-	105.29	29.86	4.06	30.19
AV	2.4835G	53.61	54.00	-0.39	3.97	3	Vertical	333	1.70	-	49.64	30.07	4.08	30.18
PK	2.458G	117.48	Inf	-Inf	3.73	3	Vertical	333	1.70	-	113.75	29.86	4.06	30.19
PK	2.4835G	65.45	74.00	-8.55	3.97	3	Vertical	333	1.70	-	61.48	30.07	4.08	30.18

802.11g_Nss1,(6Mbps)_2TX

26/03/2020

2462MHz_TX

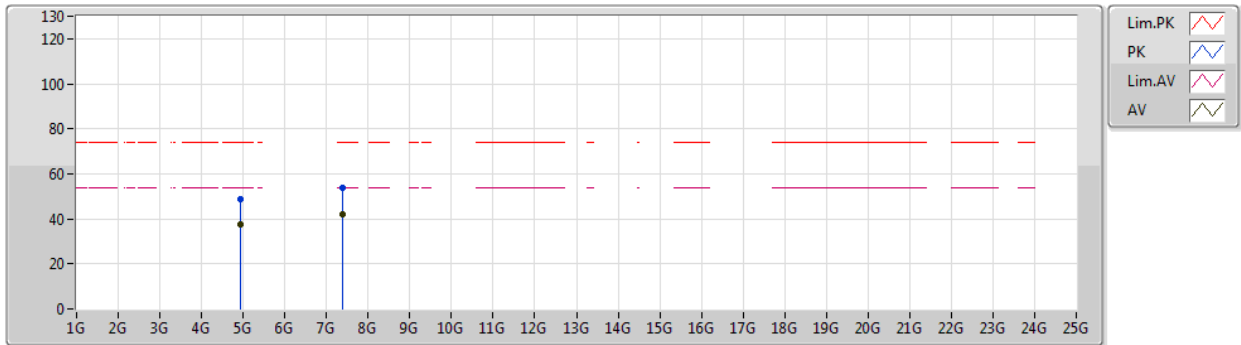


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9298G	41.70	54.00	-12.30	10.38	3	Vertical	336	2.04	-	31.32	33.86	5.87	29.35
AV	7.381G	41.90	54.00	-12.10	15.87	3	Vertical	127	1.76	-	26.03	38.94	7.35	30.42
PK	4.9246G	53.69	74.00	-20.31	10.37	3	Vertical	336	2.04	-	43.32	33.85	5.87	29.35
PK	7.38644G	54.56	74.00	-19.44	15.85	3	Vertical	127	1.76	-	38.71	38.93	7.34	30.42

802.11g_Nss1,(6Mbps)_2TX

26/03/2020

2462MHz_TX

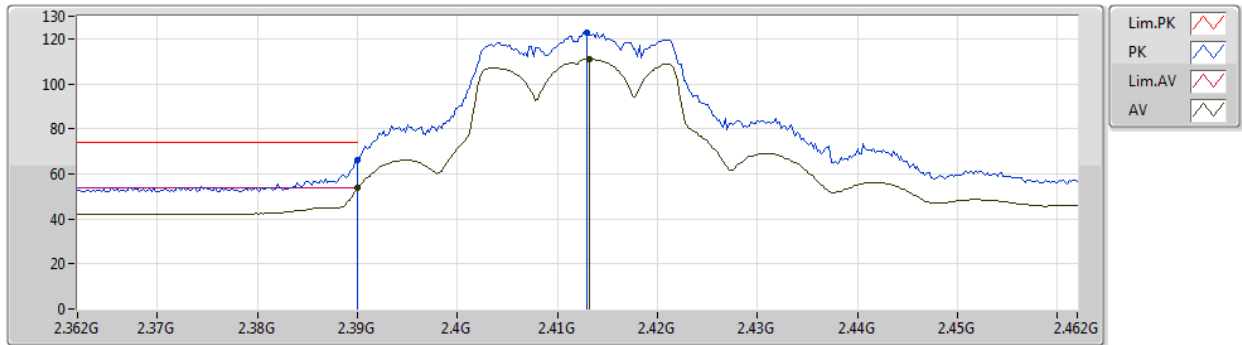


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9302G	37.79	54.00	-16.21	10.38	3	Horizontal	312	1.26	-	27.41	33.86	5.87	29.35
AV	7.38312G	41.88	54.00	-12.12	15.86	3	Horizontal	84	1.83	-	26.02	38.93	7.35	30.42
PK	4.9381G	49.02	74.00	-24.98	10.41	3	Horizontal	312	1.26	-	38.61	33.88	5.88	29.35
PK	7.38816G	54.07	74.00	-19.93	15.84	3	Horizontal	84	1.83	-	38.23	38.92	7.34	30.42

802.11ax HEW20_Nss1,(MCS0)_2TX

26/03/2020

2412MHz_TX

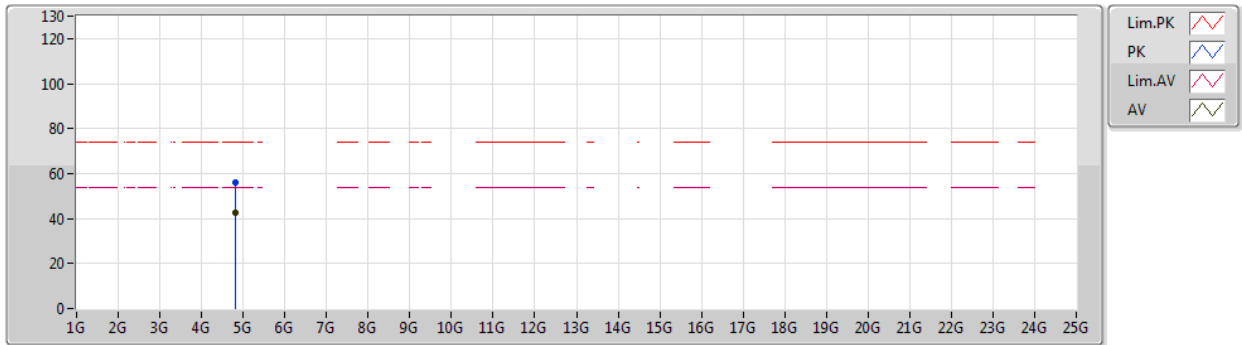


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.57	54.00	-0.43	3.37	3	Vertical	338	1.71	-	50.20	29.60	4.00	30.23
AV	2.4132G	110.89	Inf	-Inf	3.53	3	Vertical	338	1.71	-	107.36	29.73	4.02	30.22
PK	2.39G	65.94	74.00	-8.06	3.37	3	Vertical	338	1.71	-	62.57	29.60	4.00	30.23
PK	2.413G	122.84	Inf	-Inf	3.53	3	Vertical	338	1.71	-	119.31	29.73	4.02	30.22

802.11ax HEW20_Nss1,(MCS0)_2TX

26/03/2020

2412MHz_TX

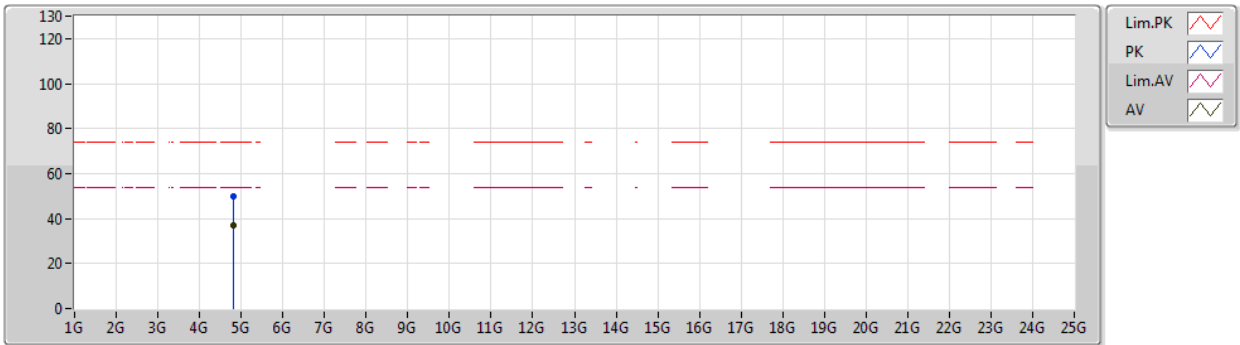


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.816G	42.63	54.00	-11.37	10.02	3	Vertical	343	1.55	-	32.61	33.63	5.79	29.40
PK	4.8156G	56.23	74.00	-17.77	10.02	3	Vertical	343	1.55	-	46.21	33.63	5.79	29.40

802.11ax HEW20_Nss1,(MCS0)_2TX

26/03/2020

2412MHz_TX

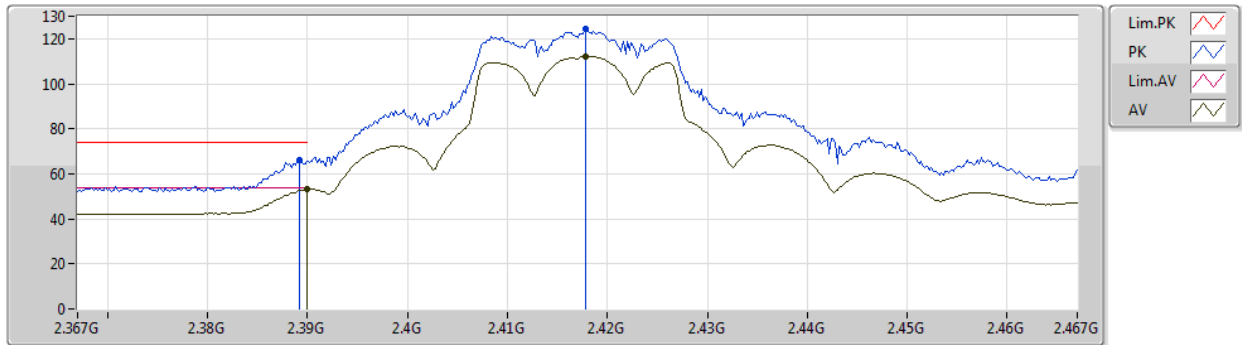


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8256G	37.05	54.00	-16.95	10.04	3	Horizontal	318	1.25	-	27.01	33.65	5.79	29.40
PK	4.8245G	49.88	74.00	-24.12	10.04	3	Horizontal	318	1.25	-	39.84	33.65	5.79	29.40

802.11ax HEW20_Nss1,(MCS0)_2TX

25/03/2020

2417MHz_TX

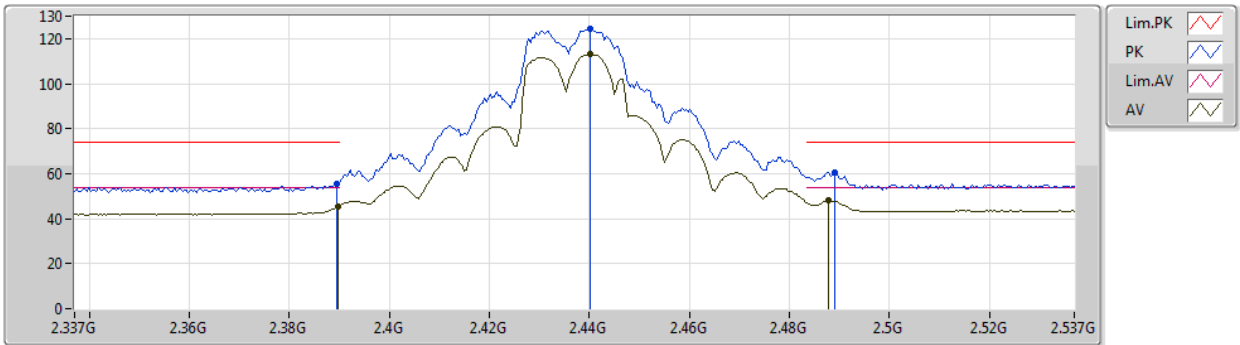


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.13	54.00	-0.87	3.37	3	Vertical	338	1.71	-	49.76	29.60	4.00	30.23
AV	2.4178G	112.32	Inf	-Inf	3.55	3	Vertical	338	1.71	-	108.77	29.74	4.02	30.21
PK	2.3892G	66.16	74.00	-7.84	3.36	3	Vertical	338	1.71	-	62.80	29.59	4.00	30.23
PK	2.4178G	124.21	Inf	-Inf	3.55	3	Vertical	338	1.71	-	120.66	29.74	4.02	30.21

802.11ax HEW20_Nss1,(MCS0)_2TX

26/03/2020

2437MHz_TX

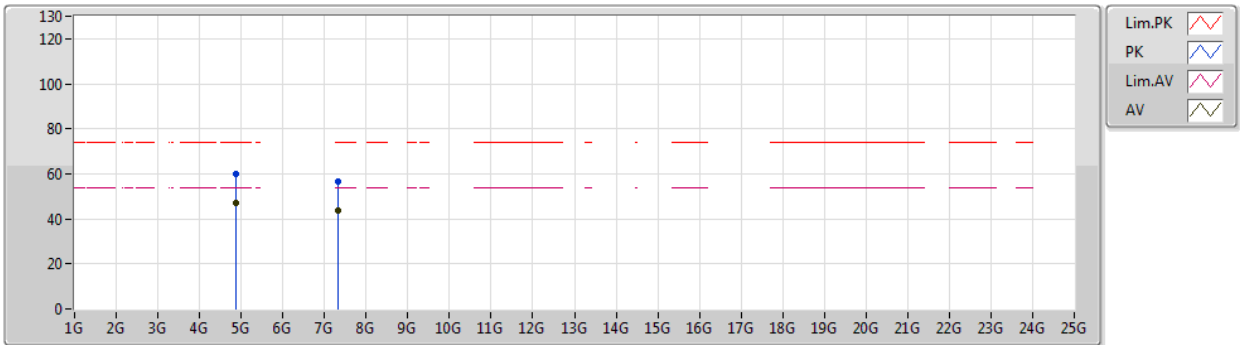


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	45.56	54.00	-8.44	3.37	3	Vertical	331	1.49	-	42.19	29.60	4.00	30.23
AV	2.4402G	113.10	Inf	-Inf	3.62	3	Vertical	331	1.49	-	109.48	29.78	4.04	30.20
AV	2.4878G	47.99	54.00	-6.01	4.01	3	Vertical	331	1.49	-	43.98	30.10	4.09	30.18
PK	2.3894G	55.70	74.00	-18.30	3.36	3	Vertical	331	1.49	-	52.34	29.59	4.00	30.23
PK	2.4402G	124.48	Inf	-Inf	3.62	3	Vertical	331	1.49	-	120.86	29.78	4.04	30.20
PK	2.489G	60.44	74.00	-13.56	4.02	3	Vertical	331	1.49	-	56.42	30.11	4.09	30.18

802.11ax HEW20_Nss1,(MCS0)_2TX

26/03/2020

2437MHz_TX

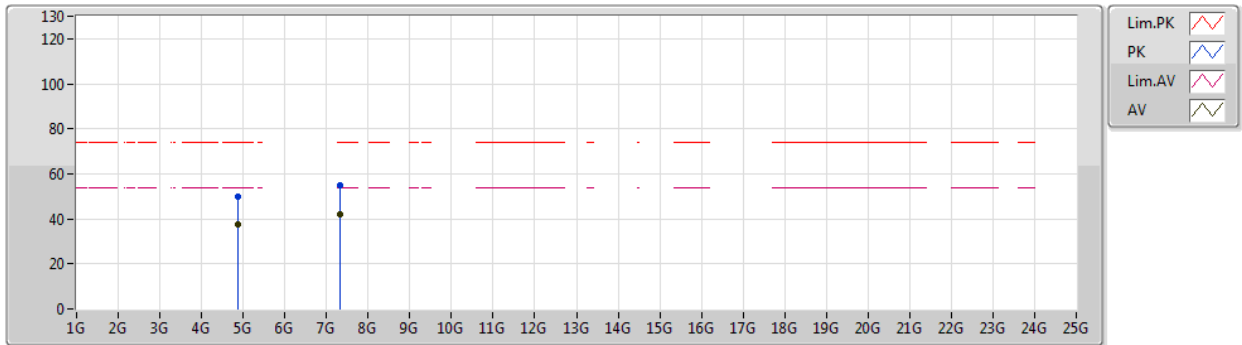


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.876G	46.83	54.00	-7.17	10.20	3	Vertical	334	1.63	-	36.63	33.75	5.83	29.38
AV	7.31284G	43.47	54.00	-10.53	16.04	3	Vertical	357	3.00	-	27.43	38.93	7.47	30.36
PK	4.87472G	59.88	74.00	-14.12	10.20	3	Vertical	334	1.63	-	49.68	33.75	5.83	29.38
PK	7.3116G	56.35	74.00	-17.65	16.04	3	Vertical	357	3.00	-	40.31	38.92	7.48	30.36

802.11ax HEW20_Nss1,(MCS0)_2TX

26/03/2020

2437MHz_TX

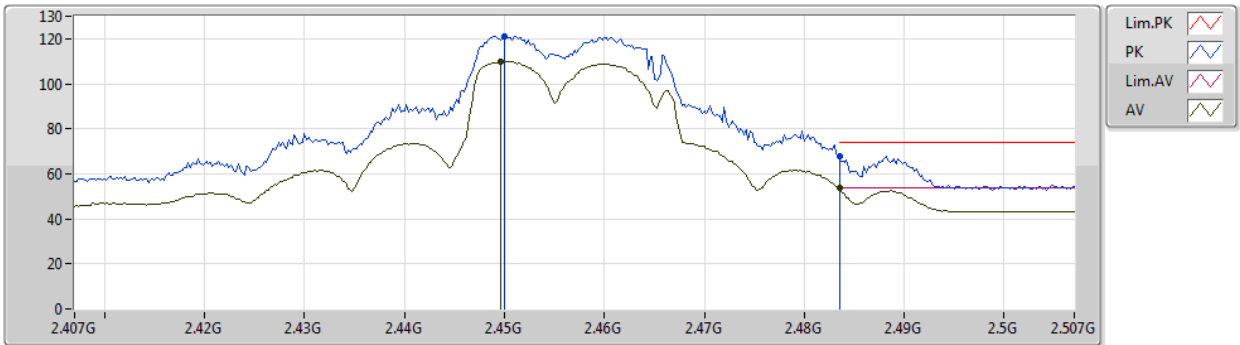


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87428G	37.67	54.00	-16.33	10.20	3	Horizontal	13	1.06	-	27.47	33.75	5.83	29.38
AV	7.31208G	41.92	54.00	-12.08	16.04	3	Horizontal	194	2.19	-	25.88	38.92	7.48	30.36
PK	4.8742G	49.76	74.00	-24.24	10.20	3	Horizontal	13	1.06	-	39.56	33.75	5.83	29.38
PK	7.3104G	54.76	74.00	-19.24	16.04	3	Horizontal	194	2.19	-	38.72	38.92	7.48	30.36

802.11ax HEW20_Nss1,(MCS0)_2TX

25/03/2020

2457MHz_TX

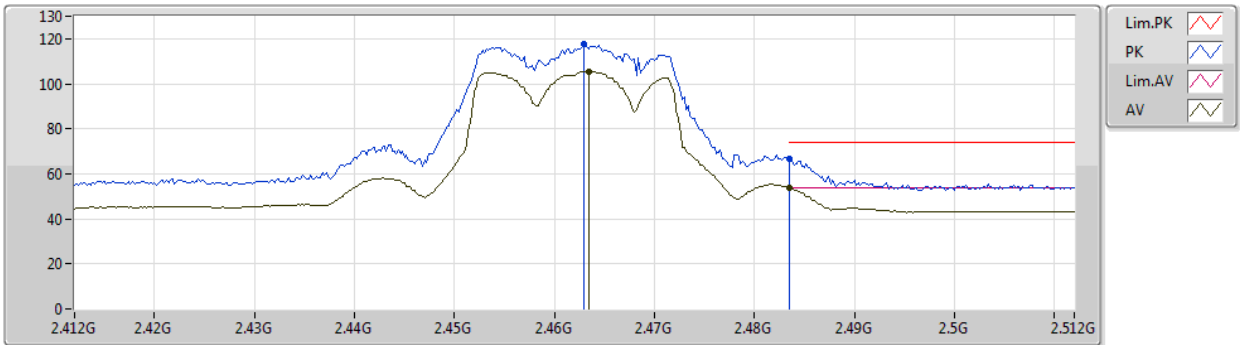


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4496G	109.80	Inf	-Inf	3.65	3	Vertical	333	1.50	-	106.15	29.80	4.05	30.20
AV	2.4835G	53.85	54.00	-0.15	3.97	3	Vertical	333	1.50	-	49.88	30.07	4.08	30.18
PK	2.45G	121.29	Inf	-Inf	3.65	3	Vertical	333	1.50	-	117.64	29.80	4.05	30.20
PK	2.4835G	67.79	74.00	-6.21	3.97	3	Vertical	333	1.50	-	63.82	30.07	4.08	30.18

802.11ax HEW20_Nss1,(MCS0)_2TX

26/03/2020

2462MHz_TX

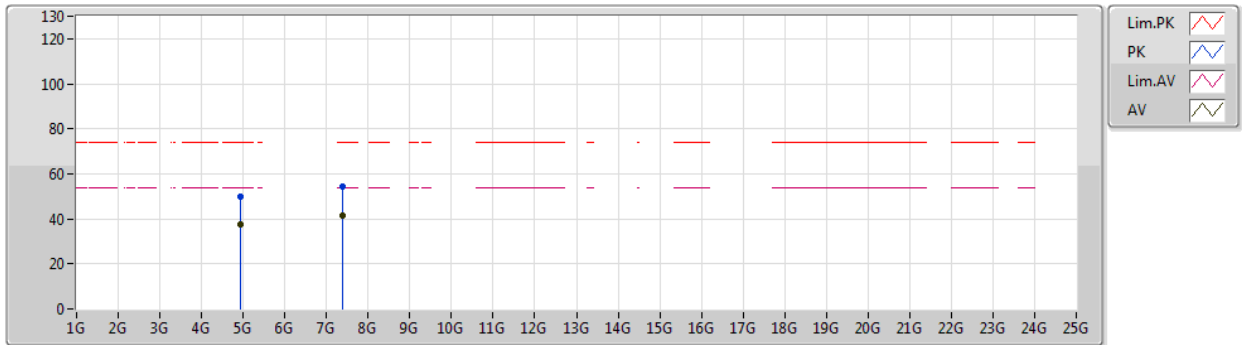


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4634G	105.53	Inf	-Inf	3.79	3	Vertical	332	1.68	-	101.74	29.91	4.07	30.19
AV	2.4835G	53.73	54.00	-0.27	3.97	3	Vertical	332	1.68	-	49.76	30.07	4.08	30.18
PK	2.463G	117.49	Inf	-Inf	3.78	3	Vertical	332	1.68	-	113.71	29.90	4.07	30.19
PK	2.4835G	66.41	74.00	-7.59	3.97	3	Vertical	332	1.68	-	62.44	30.07	4.08	30.18

802.11ax HEW20_Nss1,(MCS0)_2TX

26/03/2020

2462MHz_TX

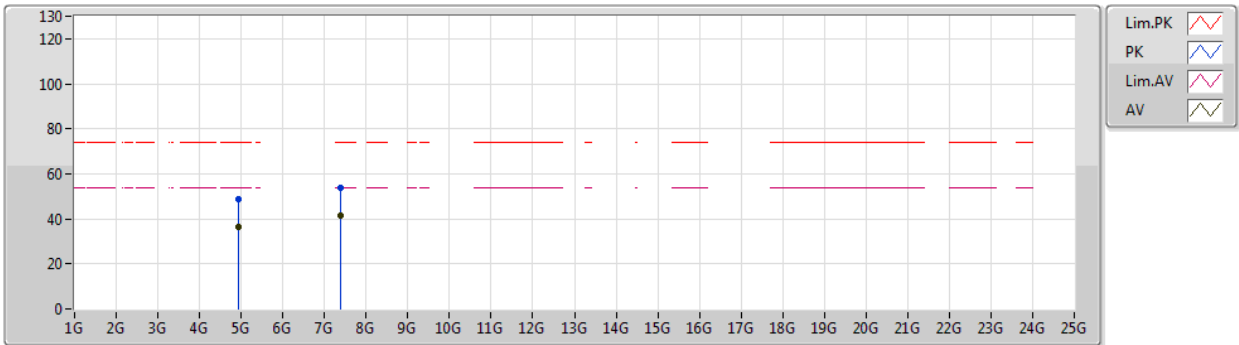


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9306G	37.77	54.00	-16.23	10.38	3	Vertical	340	1.95	-	27.39	33.86	5.87	29.35
AV	7.37346G	41.73	54.00	-12.27	15.90	3	Vertical	174	1.50	-	25.83	38.95	7.36	30.41
PK	4.9261G	50.02	74.00	-23.98	10.37	3	Vertical	340	1.95	-	39.65	33.85	5.87	29.35
PK	7.37844G	54.27	74.00	-19.73	15.87	3	Vertical	174	1.50	-	38.40	38.94	7.35	30.42

802.11ax HEW20_Nss1,(MCS0)_2TX

26/03/2020

2462MHz_TX

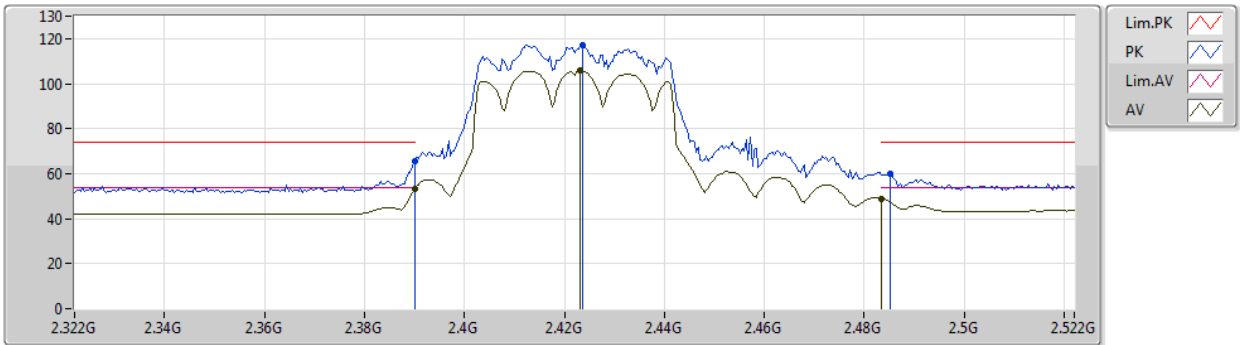


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.93048G	36.47	54.00	-17.53	10.38	3	Horizontal	313	1.50	-	26.09	33.86	5.87	29.35
AV	7.37142G	41.42	54.00	-12.58	15.92	3	Horizontal	71	1.50	-	25.50	38.96	7.37	30.41
PK	4.92994G	48.97	74.00	-25.03	10.38	3	Horizontal	313	1.50	-	38.59	33.86	5.87	29.35
PK	7.38096G	53.85	74.00	-20.15	15.87	3	Horizontal	71	1.50	-	37.98	38.94	7.35	30.42

802.11ax HEW40_Nss1,(MCS0)_2TX

26/03/2020

2422MHz_TX

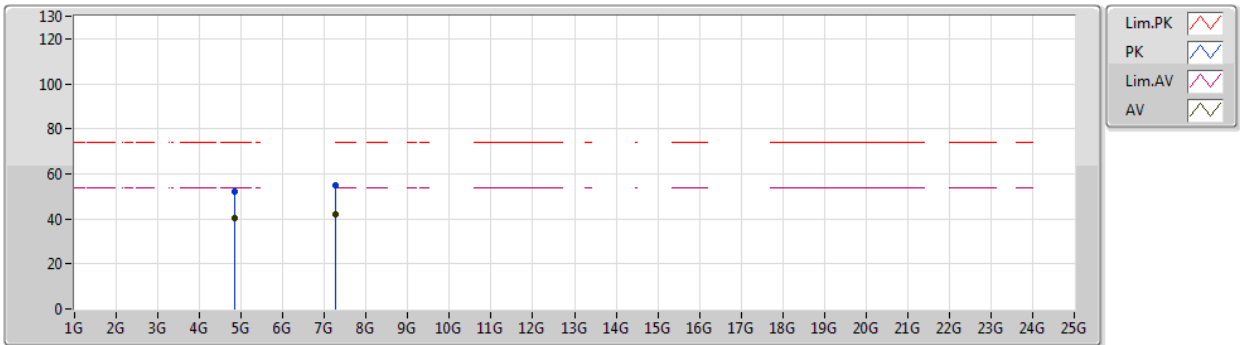


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.08	54.00	-0.92	3.37	3	Vertical	341	1.70	-	49.71	29.60	4.00	30.23
AV	2.4232G	106.00	Inf	-Inf	3.57	3	Vertical	341	1.70	-	102.43	29.75	4.03	30.21
AV	2.4835G	48.85	54.00	-5.15	3.97	3	Vertical	341	1.70	-	44.88	30.07	4.08	30.18
PK	2.39G	65.81	74.00	-8.19	3.37	3	Vertical	341	1.70	-	62.44	29.60	4.00	30.23
PK	2.4236G	117.26	Inf	-Inf	3.57	3	Vertical	341	1.70	-	113.69	29.75	4.03	30.21
PK	2.4852G	59.86	74.00	-14.14	3.99	3	Vertical	341	1.70	-	55.87	30.08	4.09	30.18

802.11ax HEW40_Nss1,(MCS0)_2TX

26/03/2020

2422MHz_TX

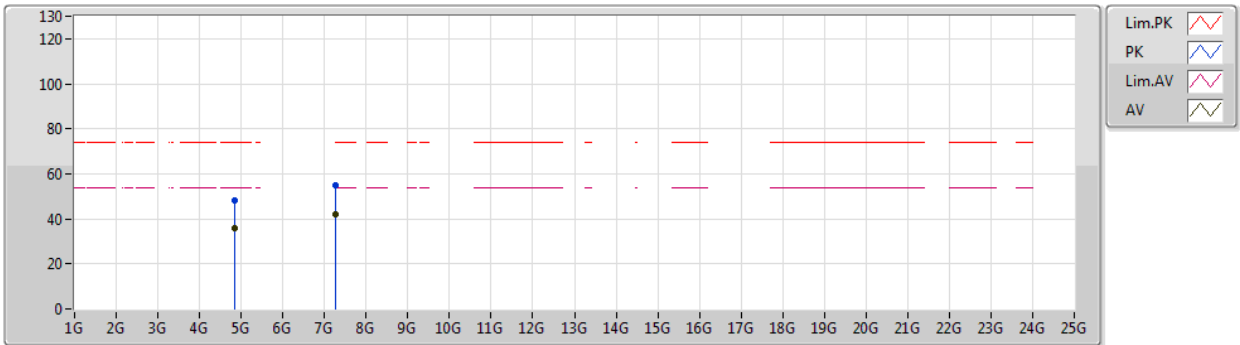


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84574G	40.20	54.00	-13.80	10.11	3	Vertical	346	1.71	-	30.09	33.69	5.81	29.39
AV	7.2555G	41.86	54.00	-12.14	16.26	3	Vertical	188	1.26	-	25.60	38.99	7.58	30.31
PK	4.84538G	52.31	74.00	-21.69	10.11	3	Vertical	346	1.71	-	42.20	33.69	5.81	29.39
PK	7.25106G	54.72	74.00	-19.28	16.28	3	Vertical	188	1.26	-	38.44	39.00	7.59	30.31

802.11ax HEW40_Nss1,(MCS0)_2TX

26/03/2020

2422MHz_TX

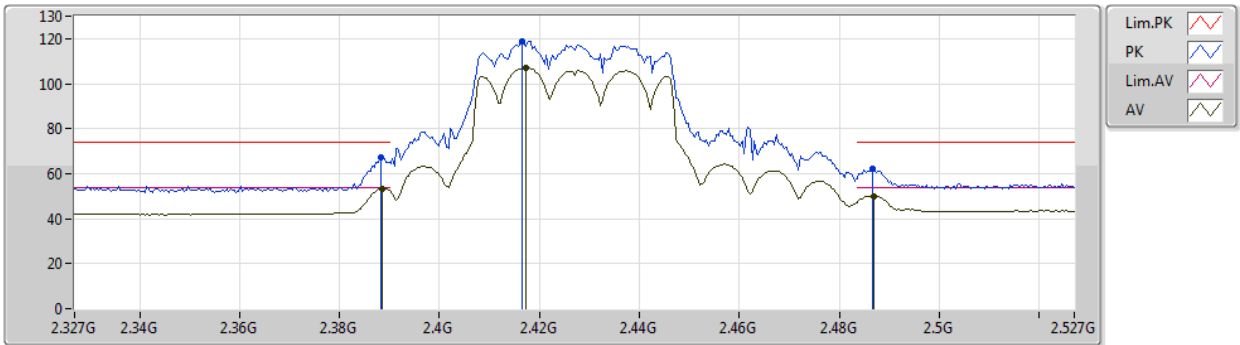


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84898G	35.79	54.00	-18.21	10.12	3	Horizontal	58	1.50	-	25.67	33.70	5.81	29.39
AV	7.2573G	41.84	54.00	-12.16	16.26	3	Horizontal	246	1.12	-	25.58	38.99	7.58	30.31
PK	4.85354G	48.37	74.00	-25.63	10.13	3	Horizontal	58	1.50	-	38.24	33.71	5.81	29.39
PK	7.2669G	55.08	74.00	-18.92	16.21	3	Horizontal	246	1.12	-	38.87	38.97	7.56	30.32

802.11ax HEW40_Nss1,(MCS0)_2TX

26/03/2020

2427MHz_TX

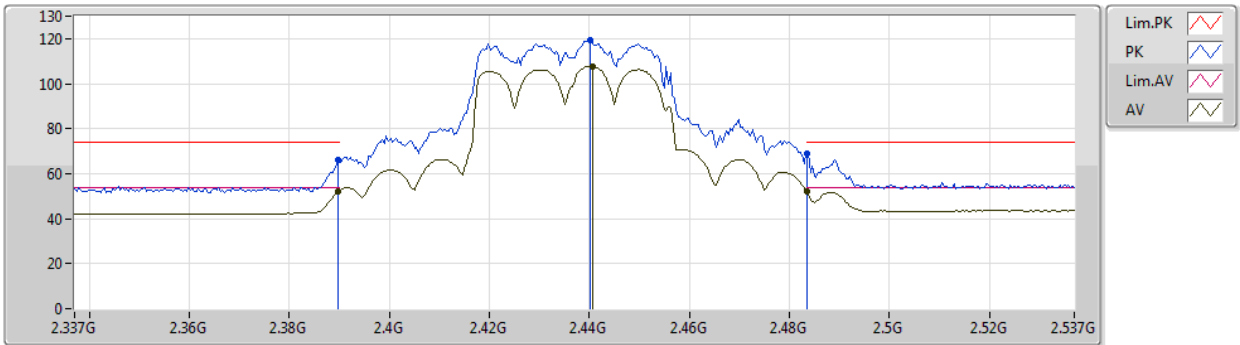


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	53.39	54.00	-0.61	3.36	3	Vertical	329	1.78	-	50.03	29.59	4.00	30.23
AV	2.4174G	107.03	Inf	-Inf	3.54	3	Vertical	329	1.78	-	103.49	29.73	4.02	30.21
AV	2.487G	50.10	54.00	-3.90	4.01	3	Vertical	329	1.78	-	46.09	30.10	4.09	30.18
PK	2.3882G	67.17	74.00	-6.83	3.34	3	Vertical	329	1.78	-	63.83	29.58	3.99	30.23
PK	2.4166G	118.66	Inf	-Inf	3.53	3	Vertical	329	1.78	-	115.13	29.73	4.02	30.22
PK	2.4866G	62.39	74.00	-11.61	4.00	3	Vertical	329	1.78	-	58.39	30.09	4.09	30.18

802.11ax HEW40_Nss1,(MCS0)_2TX

26/03/2020

2437MHz_TX

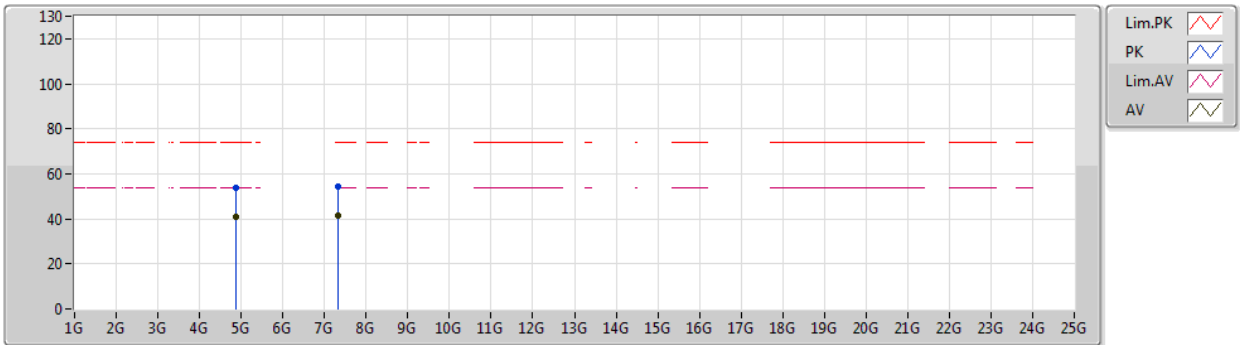


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.04	54.00	-1.96	3.37	3	Vertical	329	1.50	-	48.67	29.60	4.00	30.23
AV	2.4406G	107.76	Inf	-Inf	3.62	3	Vertical	329	1.50	-	104.14	29.78	4.04	30.20
AV	2.4835G	52.19	54.00	-1.81	3.97	3	Vertical	329	1.50	-	48.22	30.07	4.08	30.18
PK	2.3898G	66.04	74.00	-7.96	3.37	3	Vertical	329	1.50	-	62.67	29.60	4.00	30.23
PK	2.4402G	119.21	Inf	-Inf	3.62	3	Vertical	329	1.50	-	115.59	29.78	4.04	30.20
PK	2.4835G	69.01	74.00	-4.99	3.97	3	Vertical	329	1.50	-	65.04	30.07	4.08	30.18

802.11ax HEW40_Nss1,(MCS0)_2TX

26/03/2020

2437MHz_TX

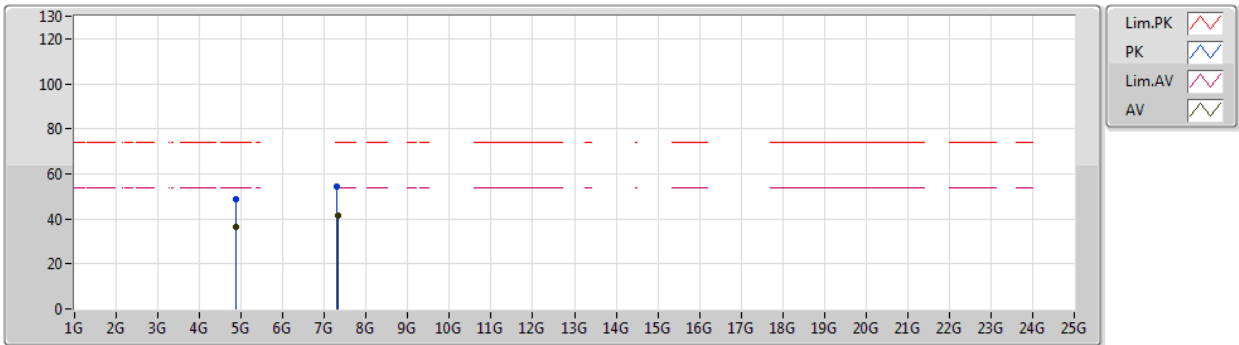


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8758G	40.82	54.00	-13.18	10.20	3	Vertical	345	2.55	-	30.62	33.75	5.83	29.38
AV	7.31196G	41.67	54.00	-12.33	16.04	3	Vertical	253	1.98	-	25.63	38.92	7.48	30.36
PK	4.8752G	53.86	74.00	-20.14	10.20	3	Vertical	345	2.55	-	43.66	33.75	5.83	29.38
PK	7.31358G	54.48	74.00	-19.52	16.04	3	Vertical	253	1.98	-	38.44	38.93	7.47	30.36

802.11ax HEW40_Nss1,(MCS0)_2TX

26/03/2020

2437MHz_TX

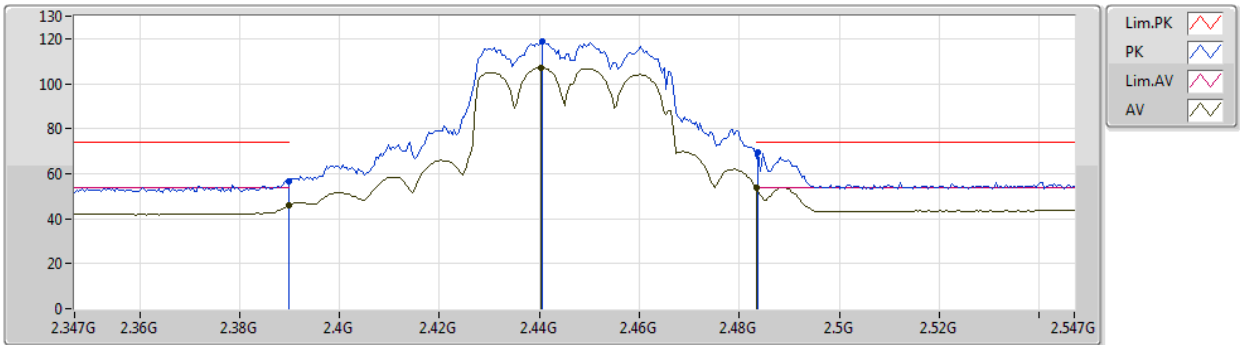


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.86704G	36.51	54.00	-17.49	10.17	3	Horizontal	313	1.01	-	26.34	33.73	5.82	29.38
AV	7.31274G	41.56	54.00	-12.44	16.04	3	Horizontal	226	1.85	-	25.52	38.93	7.47	30.36
PK	4.86752G	48.75	74.00	-25.25	10.18	3	Horizontal	313	1.01	-	38.57	33.74	5.82	29.38
PK	7.30824G	54.36	74.00	-19.64	16.04	3	Horizontal	226	1.85	-	38.32	38.92	7.48	30.36

802.11ax HEW40_Nss1,(MCS0)_2TX

26/03/2020

2447MHz_TX

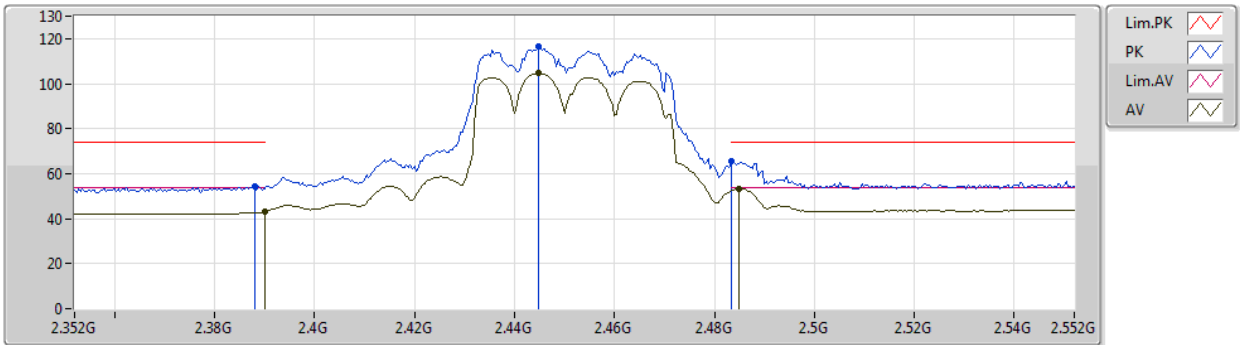


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	45.70	54.00	-8.30	3.37	3	Vertical	332	1.50	-	42.33	29.60	4.00	30.23
AV	2.4402G	107.20	Inf	-Inf	3.62	3	Vertical	332	1.50	-	103.58	29.78	4.04	30.20
AV	2.4835G	53.85	54.00	-0.15	3.97	3	Vertical	332	1.50	-	49.88	30.07	4.08	30.18
PK	2.3898G	56.56	74.00	-17.44	3.37	3	Vertical	332	1.50	-	53.19	29.60	4.00	30.23
PK	2.4406G	118.67	Inf	-Inf	3.62	3	Vertical	332	1.50	-	115.05	29.78	4.04	30.20
PK	2.4838G	69.39	74.00	-4.61	3.97	3	Vertical	332	1.50	-	65.42	30.07	4.08	30.18

802.11ax HEW40_Nss1,(MCS0)_2TX

26/03/2020

2452MHz_TX

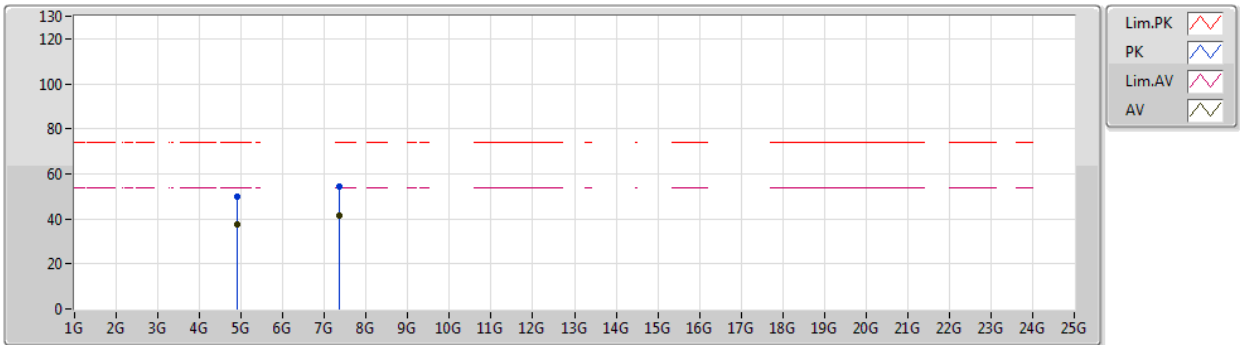


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	42.88	54.00	-11.12	3.37	3	Vertical	329	1.50	-	39.51	29.60	4.00	30.23
AV	2.4448G	104.56	Inf	-Inf	3.64	3	Vertical	329	1.50	-	100.92	29.79	4.05	30.20
AV	2.4848G	53.31	54.00	-0.69	3.99	3	Vertical	329	1.50	-	49.32	30.08	4.09	30.18
PK	2.388G	54.16	74.00	-19.84	3.34	3	Vertical	329	1.50	-	50.82	29.58	3.99	30.23
PK	2.4448G	116.41	Inf	-Inf	3.64	3	Vertical	329	1.50	-	112.77	29.79	4.05	30.20
PK	2.4835G	65.52	74.00	-8.48	3.97	3	Vertical	329	1.50	-	61.55	30.07	4.08	30.18

802.11ax HEW40_Nss1,(MCS0)_2TX

26/03/2020

2452MHz_TX

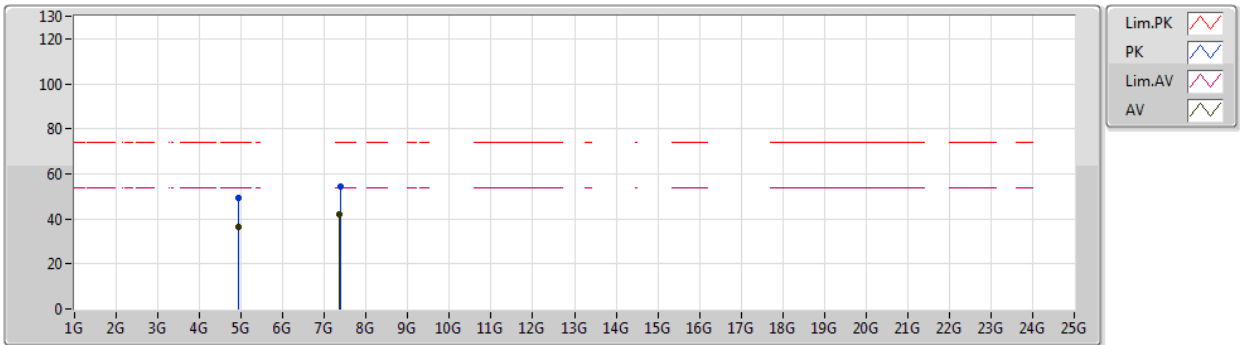


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9058G	37.69	54.00	-16.31	10.30	3	Vertical	18	1.69	-	27.39	33.81	5.85	29.36
AV	7.34958G	41.54	54.00	-12.46	16.02	3	Vertical	86	1.18	-	25.52	39.00	7.41	30.39
PK	4.9052G	49.78	74.00	-24.22	10.30	3	Vertical	18	1.69	-	39.48	33.81	5.85	29.36
PK	7.34934G	54.42	74.00	-19.58	16.02	3	Vertical	86	1.18	-	38.40	39.00	7.41	30.39

802.11ax HEW40_Nss1,(MCS0)_2TX

26/03/2020

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	4.9289G	36.16	54.00	-17.84	10.38	3	Horizontal	195	1.50	-	25.78	33.86	5.87	29.35
AV	7.3509G	41.76	54.00	-12.24	16.01	3	Horizontal	280	1.51	-	25.75	39.00	7.40	30.39
PK	4.9268G	49.33	74.00	-24.67	10.37	3	Horizontal	195	1.50	-	38.96	33.85	5.87	29.35
PK	7.37094G	54.60	74.00	-19.40	15.92	3	Horizontal	280	1.51	-	38.68	38.96	7.37	30.41



RSE TX below 1GHz
Non Beamforming Outdoor_ Sample 4_ Radio 3

Appendix F.15

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	-	-	-	-	-	-	-	-	-	-	-
VHT40_Nss1,(MCS0)_2TX	Pass	PK	30M	34.43	40.00	-5.57	3	Vertical	0	1.00	-



RSE TX below 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix F.15

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	30M	34.43	40.00	-5.57	3	Vertical	0	1.00	-
2437MHz	Pass	PK	43.58M	33.28	40.00	-6.72	3	Vertical	0	1.00	-
2437MHz	Pass	PK	256.98M	24.47	46.00	-21.53	3	Vertical	0	1.00	-
2437MHz	Pass	PK	483.96M	29.20	46.00	-16.80	3	Vertical	0	1.00	-
2437MHz	Pass	PK	778.84M	33.30	46.00	-12.70	3	Vertical	0	1.00	-
2437MHz	Pass	PK	939.86M	37.49	46.00	-8.51	3	Vertical	0	1.00	-
2437MHz	Pass	PK	30M	29.02	40.00	-10.98	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	92.08M	25.87	43.50	-17.63	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	272.5M	24.42	46.00	-21.58	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	392.78M	28.71	46.00	-17.29	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	705.12M	32.18	46.00	-13.82	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	939.86M	36.94	46.00	-9.06	3	Horizontal	360	1.00	-

Remark :

Page No. : F2 of F4

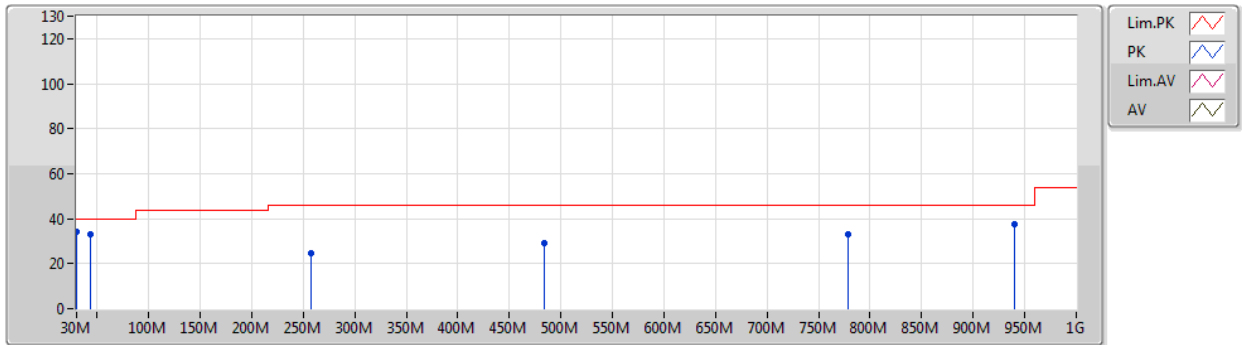
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

VHT40_Nss1,(MCS0)_2TX

07/04/2020

2437MHz_PoE

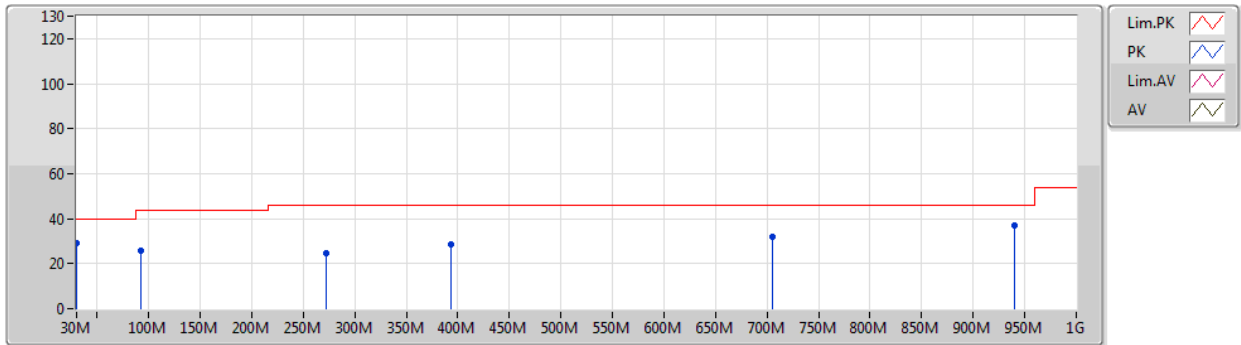


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	30M	34.43	40.00	-5.57	-3.45	3	Vertical	0	1.00	-	37.88	23.48	0.77	27.70
PK	43.58M	33.28	40.00	-6.72	-10.81	3	Vertical	0	1.00	-	44.09	15.91	0.96	27.68
PK	256.98M	24.47	46.00	-21.53	-6.39	3	Vertical	0	1.00	-	30.86	18.35	2.44	27.18
PK	483.96M	29.20	46.00	-16.80	-2.11	3	Vertical	0	1.00	-	31.31	22.83	3.44	28.38
PK	778.84M	33.30	46.00	-12.70	1.12	3	Vertical	0	1.00	-	32.18	24.90	4.45	28.23
PK	939.86M	37.49	46.00	-8.51	3.10	3	Vertical	0	1.00	-	34.39	25.83	4.90	27.63

VHT40_Nss1,(MCS0)_2TX

07/04/2020

2437MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	30M	29.02	40.00	-10.98	-3.45	3	Horizontal	360	1.00	-	32.47	23.48	0.77	27.70
PK	92.08M	25.87	43.50	-17.63	-11.90	3	Horizontal	360	1.00	-	37.77	14.44	1.42	27.76
PK	272.5M	24.42	46.00	-21.58	-6.56	3	Horizontal	360	1.00	-	30.98	18.10	2.52	27.18
PK	392.78M	28.71	46.00	-17.29	-4.07	3	Horizontal	360	1.00	-	32.78	20.69	3.05	27.81
PK	705.12M	32.18	46.00	-13.82	-0.12	3	Horizontal	360	1.00	-	32.30	24.04	4.21	28.37
PK	939.86M	36.94	46.00	-9.06	3.10	3	Horizontal	360	1.00	-	33.84	25.83	4.90	27.63



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix F.16

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)_2TX	Pass	AV	4.92387G	53.74	54.00	-0.26	3	Vertical	25	1.34	-
802.11g_Nss1,(6Mbps)_2TX	Pass	AV	2.4846G	53.81	54.00	-0.19	3	Vertical	27	1.67	-
VHT20_Nss1,(MCS0)_2TX	Pass	AV	2.39G	53.43	54.00	-0.57	3	Vertical	27	1.69	-
VHT40_Nss1,(MCS0)_2TX	Pass	AV	2.4862G	53.83	54.00	-0.17	3	Vertical	345	1.87	-

Remark :

Page No. : F1 of F53

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix F.16

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)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3872G	53.73	54.00	-0.27	3	Vertical	24	1.44	-
2412MHz	Pass	AV	2.4102G	110.48	Inf	-Inf	3	Vertical	24	1.44	-
2412MHz	Pass	PK	2.3876G	62.88	74.00	-11.12	3	Vertical	24	1.44	-
2412MHz	Pass	PK	2.4104G	112.35	Inf	-Inf	3	Vertical	24	1.44	-
2412MHz	Pass	AV	4.82398G	52.49	54.00	-1.51	3	Vertical	289	2.03	-
2412MHz	Pass	PK	4.82397G	55.77	74.00	-18.23	3	Vertical	289	2.03	-
2412MHz	Pass	AV	4.82396G	35.56	54.00	-18.44	3	Horizontal	340	1.73	-
2412MHz	Pass	PK	4.8241G	47.33	74.00	-26.67	3	Horizontal	340	1.73	-
2417MHz	Pass	AV	2.389G	53.34	54.00	-0.66	3	Vertical	348	1.90	-
2417MHz	Pass	AV	2.4182G	112.96	Inf	-Inf	3	Vertical	348	1.90	-
2417MHz	Pass	PK	2.3896G	62.06	74.00	-11.94	3	Vertical	348	1.90	-
2417MHz	Pass	PK	2.4178G	115.20	Inf	-Inf	3	Vertical	348	1.90	-
2417MHz	Pass	AV	4.83398G	50.81	54.00	-3.19	3	Vertical	17	1.48	-
2417MHz	Pass	PK	4.834G	54.38	74.00	-19.62	3	Vertical	17	1.48	-
2417MHz	Pass	AV	4.83396G	37.27	54.00	-16.73	3	Horizontal	342	1.83	-
2417MHz	Pass	PK	4.83371G	47.95	74.00	-26.05	3	Horizontal	342	1.83	-
2437MHz	Pass	AV	2.3598G	45.01	54.00	-8.99	3	Vertical	342	1.50	-
2437MHz	Pass	AV	2.4354G	113.02	Inf	-Inf	3	Vertical	342	1.50	-
2437MHz	Pass	AV	2.4962G	45.82	54.00	-8.18	3	Vertical	342	1.50	-
2437MHz	Pass	PK	2.3802G	58.75	74.00	-15.25	3	Vertical	342	1.50	-
2437MHz	Pass	PK	2.435G	115.02	Inf	-Inf	3	Vertical	342	1.50	-
2437MHz	Pass	PK	2.4934G	57.97	74.00	-16.03	3	Vertical	342	1.50	-
2437MHz	Pass	AV	4.874G	52.15	54.00	-1.85	3	Vertical	20	1.49	-
2437MHz	Pass	PK	4.87397G	55.38	74.00	-18.62	3	Vertical	20	1.49	-
2437MHz	Pass	AV	4.8739G	35.40	54.00	-18.60	3	Horizontal	340	1.42	-
2437MHz	Pass	PK	4.87388G	47.57	74.00	-26.43	3	Horizontal	340	1.42	-
2457MHz	Pass	AV	2.4578G	111.31	Inf	-Inf	3	Vertical	342	1.50	-
2457MHz	Pass	AV	2.484G	47.46	54.00	-6.54	3	Vertical	342	1.50	-
2457MHz	Pass	PK	2.4578G	113.88	Inf	-Inf	3	Vertical	342	1.50	-
2457MHz	Pass	PK	2.4852G	59.11	74.00	-14.89	3	Vertical	342	1.50	-
2457MHz	Pass	AV	4.914G	53.45	54.00	-0.55	3	Vertical	15	1.30	-
2457MHz	Pass	PK	4.91391G	55.98	74.00	-18.02	3	Vertical	15	1.30	-
2457MHz	Pass	AV	4.91281G	37.38	54.00	-16.62	3	Horizontal	110	1.78	-
2457MHz	Pass	PK	4.91405G	46.78	74.00	-27.22	3	Horizontal	110	1.78	-
2462MHz	Pass	AV	2.4628G	111.37	Inf	-Inf	3	Vertical	21	1.50	-
2462MHz	Pass	AV	2.4835G	47.61	54.00	-6.39	3	Vertical	21	1.50	-
2462MHz	Pass	PK	2.4628G	113.79	Inf	-Inf	3	Vertical	21	1.50	-
2462MHz	Pass	PK	2.4842G	59.78	74.00	-14.22	3	Vertical	21	1.50	-
2462MHz	Pass	AV	4.92387G	53.74	54.00	-0.26	3	Vertical	25	1.34	-
2462MHz	Pass	PK	4.92392G	57.12	74.00	-16.88	3	Vertical	25	1.34	-
2462MHz	Pass	AV	4.92408G	36.22	54.00	-17.78	3	Horizontal	85	2.21	-
2462MHz	Pass	PK	4.92382G	48.38	74.00	-25.62	3	Horizontal	85	2.21	-
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3894G	53.66	54.00	-0.34	3	Vertical	344	1.90	-
2412MHz	Pass	AV	2.4184G	105.27	Inf	-Inf	3	Vertical	344	1.90	-
2412MHz	Pass	PK	2.3892G	67.39	74.00	-6.61	3	Vertical	344	1.90	-
2412MHz	Pass	PK	2.4184G	113.90	Inf	-Inf	3	Vertical	344	1.90	-

Remark :

Page No. : F2 of F53

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix F.16

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2412MHz	Pass	AV	4.82404G	37.06	54.00	-16.94	3	Vertical	280	2.05	-
2412MHz	Pass	PK	4.82436G	49.96	74.00	-24.04	3	Vertical	280	2.05	-
2412MHz	Pass	AV	4.82408G	33.21	54.00	-20.79	3	Horizontal	267	1.82	-
2412MHz	Pass	PK	4.82726G	46.28	74.00	-27.72	3	Horizontal	267	1.82	-
2417MHz	Pass	AV	2.3894G	53.25	54.00	-0.75	3	Vertical	342	1.90	-
2417MHz	Pass	AV	2.4232G	105.98	Inf	-Inf	3	Vertical	342	1.90	-
2417MHz	Pass	PK	2.3894G	68.21	74.00	-5.79	3	Vertical	342	1.90	-
2417MHz	Pass	PK	2.4234G	115.14	Inf	-Inf	3	Vertical	342	1.90	-
2437MHz	Pass	AV	2.389G	48.96	54.00	-5.04	3	Vertical	34	1.48	-
2437MHz	Pass	AV	2.4442G	109.17	Inf	-Inf	3	Vertical	34	1.48	-
2437MHz	Pass	AV	2.4835G	50.12	Inf	-Inf	3	Vertical	34	1.48	-
2437MHz	Pass	PK	2.3894G	65.33	74.00	-8.67	3	Vertical	34	1.48	-
2437MHz	Pass	PK	2.439G	118.06	Inf	-Inf	3	Vertical	34	1.48	-
2437MHz	Pass	PK	2.4842G	64.49	74.00	-9.51	3	Vertical	34	1.48	-
2437MHz	Pass	AV	4.87422G	41.22	54.00	-12.78	3	Vertical	16	1.23	-
2437MHz	Pass	PK	4.87416G	54.70	74.00	-19.30	3	Vertical	16	1.23	-
2437MHz	Pass	AV	4.87352G	34.59	54.00	-19.41	3	Horizontal	183	1.50	-
2437MHz	Pass	PK	4.87388G	47.46	74.00	-26.54	3	Horizontal	183	1.50	-
2457MHz	Pass	AV	2.4548G	106.41	Inf	-Inf	3	Vertical	27	1.67	-
2457MHz	Pass	AV	2.4846G	53.81	54.00	-0.19	3	Vertical	27	1.67	-
2457MHz	Pass	PK	2.4546G	115.82	Inf	-Inf	3	Vertical	27	1.67	-
2457MHz	Pass	PK	2.4848G	69.33	74.00	-4.67	3	Vertical	27	1.67	-
2462MHz	Pass	AV	2.469G	104.36	Inf	-Inf	3	Vertical	346	1.50	-
2462MHz	Pass	AV	2.4835G	53.64	54.00	-0.36	3	Vertical	346	1.50	-
2462MHz	Pass	PK	2.4588G	113.27	Inf	-Inf	3	Vertical	346	1.50	-
2462MHz	Pass	PK	2.4836G	67.50	74.00	-6.50	3	Vertical	346	1.50	-
2462MHz	Pass	AV	4.92412G	38.55	54.00	-15.45	3	Vertical	21	1.45	-
2462MHz	Pass	PK	4.92466G	51.85	74.00	-22.15	3	Vertical	21	1.45	-
2462MHz	Pass	AV	4.91848G	33.07	54.00	-20.93	3	Horizontal	142	1.29	-
2462MHz	Pass	PK	4.93324G	46.49	74.00	-27.51	3	Horizontal	142	1.29	-
VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	53.43	54.00	-0.57	3	Vertical	27	1.69	-
2412MHz	Pass	AV	2.415G	102.80	Inf	-Inf	3	Vertical	27	1.69	-
2412MHz	Pass	PK	2.3898G	68.98	74.00	-5.02	3	Vertical	27	1.69	-
2412MHz	Pass	PK	2.4158G	112.17	Inf	-Inf	3	Vertical	27	1.69	-
2412MHz	Pass	AV	4.82388G	37.05	54.00	-16.95	3	Vertical	19	1.45	-
2412MHz	Pass	PK	4.82304G	50.86	74.00	-23.14	3	Vertical	19	1.45	-
2412MHz	Pass	AV	4.81596G	33.19	54.00	-20.81	3	Horizontal	15	1.50	-
2412MHz	Pass	PK	4.81492G	46.00	74.00	-28.00	3	Horizontal	15	1.50	-
2417MHz	Pass	PK	2.3886G	68.75	74.00	-5.25	3	Vertical	25	1.92	-
2417MHz	Pass	AV	2.3886G	53.05	54.00	-0.95	3	Vertical	25	1.92	-
2417MHz	Pass	PK	2.4234G	116.89	Inf	-Inf	3	Vertical	25	1.92	-
2417MHz	Pass	AV	2.4224G	107.89	Inf	-Inf	3	Vertical	25	1.92	-
2437MHz	Pass	AV	2.3882G	48.76	54.00	-5.24	3	Vertical	33	1.49	-
2437MHz	Pass	AV	2.4438G	108.92	Inf	-Inf	3	Vertical	33	1.49	-
2437MHz	Pass	AV	2.4835G	50.31	Inf	-Inf	3	Vertical	33	1.49	-
2437MHz	Pass	PK	2.389G	65.36	74.00	-8.64	3	Vertical	33	1.49	-
2437MHz	Pass	PK	2.4434G	117.99	Inf	-Inf	3	Vertical	33	1.49	-
2437MHz	Pass	PK	2.487G	66.06	74.00	-7.94	3	Vertical	33	1.49	-

Remark :

Page No. : F3 of F53

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix F.16

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	AV	4.87418G	40.54	54.00	-13.46	3	Vertical	20	1.72	-
2437MHz	Pass	PK	4.87322G	55.89	74.00	-18.11	3	Vertical	20	1.72	-
2437MHz	Pass	AV	4.87688G	33.62	54.00	-20.38	3	Horizontal	0	1.50	-
2437MHz	Pass	PK	4.86812G	46.57	74.00	-27.43	3	Horizontal	0	1.50	-
2457MHz	Pass	AV	2.464G	105.46	Inf	-Inf	3	Vertical	346	1.50	-
2457MHz	Pass	AV	2.4835G	53.25	54.00	-0.75	3	Vertical	346	1.50	-
2457MHz	Pass	PK	2.4634G	114.40	Inf	-Inf	3	Vertical	346	1.50	-
2457MHz	Pass	PK	2.4838G	67.68	74.00	-6.32	3	Vertical	346	1.50	-
2462MHz	Pass	AV	2.469G	104.64	Inf	-Inf	3	Vertical	346	1.50	-
2462MHz	Pass	AV	2.4842G	53.39	54.00	-0.61	3	Vertical	346	1.50	-
2462MHz	Pass	PK	2.4684G	113.76	Inf	-Inf	3	Vertical	346	1.50	-
2462MHz	Pass	PK	2.4844G	68.79	74.00	-5.21	3	Vertical	346	1.50	-
2462MHz	Pass	AV	4.92268G	38.77	54.00	-15.23	3	Vertical	22	1.40	-
2462MHz	Pass	PK	4.9225G	52.06	74.00	-21.94	3	Vertical	22	1.40	-
2462MHz	Pass	AV	4.91404G	33.37	54.00	-20.63	3	Horizontal	334	1.50	-
2462MHz	Pass	PK	4.90948G	46.29	74.00	-27.71	3	Horizontal	334	1.50	-
VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.39G	53.19	54.00	-0.81	3	Vertical	344	1.72	-
2422MHz	Pass	AV	2.4344G	98.61	Inf	-Inf	3	Vertical	344	1.72	-
2422MHz	Pass	AV	2.4912G	49.52	54.00	-4.48	3	Vertical	344	1.72	-
2422MHz	Pass	PK	2.386G	64.14	74.00	-9.86	3	Vertical	344	1.72	-
2422MHz	Pass	PK	2.4336G	107.40	Inf	-Inf	3	Vertical	344	1.72	-
2422MHz	Pass	PK	2.4872G	60.42	74.00	-13.58	3	Vertical	344	1.72	-
2422MHz	Pass	AV	4.8293G	34.08	54.00	-19.92	3	Vertical	36	1.50	-
2422MHz	Pass	PK	4.83794G	46.82	74.00	-27.18	3	Vertical	36	1.50	-
2422MHz	Pass	AV	4.83434G	33.83	54.00	-20.17	3	Horizontal	92	1.50	-
2422MHz	Pass	PK	4.84448G	46.15	74.00	-27.85	3	Horizontal	92	1.50	-
2427MHz	Pass	AV	2.3898G	53.38	54.00	-0.62	3	Vertical	347	1.88	-
2427MHz	Pass	AV	2.433G	99.12	Inf	-Inf	3	Vertical	347	1.88	-
2427MHz	Pass	AV	2.4982G	49.39	54.00	-4.61	3	Vertical	347	1.88	-
2427MHz	Pass	PK	2.389G	64.75	74.00	-9.25	3	Vertical	347	1.88	-
2427MHz	Pass	PK	2.4318G	107.74	Inf	-Inf	3	Vertical	347	1.88	-
2427MHz	Pass	PK	2.4914G	60.48	74.00	-13.52	3	Vertical	347	1.88	-
2437MHz	Pass	AV	2.3898G	53.52	54.00	-0.48	3	Vertical	345	1.87	-
2437MHz	Pass	AV	2.4514G	102.40	Inf	-Inf	3	Vertical	345	1.87	-
2437MHz	Pass	AV	2.4854G	50.63	54.00	-3.37	3	Vertical	345	1.87	-
2437MHz	Pass	PK	2.3898G	65.97	74.00	-8.03	3	Vertical	345	1.87	-
2437MHz	Pass	PK	2.4518G	110.83	Inf	-Inf	3	Vertical	345	1.87	-
2437MHz	Pass	PK	2.4862G	62.11	74.00	-11.89	3	Vertical	345	1.87	-
2437MHz	Pass	AV	4.87376G	36.99	54.00	-17.01	3	Vertical	20	1.49	-
2437MHz	Pass	PK	4.87364G	48.53	74.00	-25.47	3	Vertical	20	1.49	-
2437MHz	Pass	AV	4.87094G	34.44	54.00	-19.56	3	Horizontal	18	2.88	-
2437MHz	Pass	PK	4.86326G	46.41	74.00	-27.59	3	Horizontal	18	2.88	-
2447MHz	Pass	AV	2.3898G	49.07	54.00	-4.93	3	Vertical	345	1.87	-
2447MHz	Pass	AV	2.4514G	102.43	Inf	-Inf	3	Vertical	345	1.87	-
2447MHz	Pass	AV	2.4862G	53.83	54.00	-0.17	3	Vertical	345	1.87	-
2447MHz	Pass	PK	2.3794G	60.01	74.00	-13.99	3	Vertical	345	1.87	-
2447MHz	Pass	PK	2.4514G	111.06	Inf	-Inf	3	Vertical	345	1.87	-
2447MHz	Pass	PK	2.4835G	68.14	74.00	-5.86	3	Vertical	345	1.87	-

Remark :

Page No. : F4 of F53

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix F.16

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2452MHz	Pass	AV	2.3864G	48.00	54.00	-6.00	3	Vertical	345	1.87	-
2452MHz	Pass	AV	2.4464G	97.68	Inf	-Inf	3	Vertical	345	1.87	-
2452MHz	Pass	AV	2.4835G	53.62	54.00	-0.38	3	Vertical	345	1.87	-
2452MHz	Pass	PK	2.3556G	59.42	74.00	-14.58	3	Vertical	345	1.87	-
2452MHz	Pass	PK	2.4476G	105.78	Inf	-Inf	3	Vertical	345	1.87	-
2452MHz	Pass	PK	2.4835G	65.45	74.00	-8.55	3	Vertical	345	1.87	-
2452MHz	Pass	AV	4.91822G	35.22	54.00	-18.78	3	Vertical	203	1.93	-
2452MHz	Pass	PK	4.91612G	47.25	74.00	-26.75	3	Vertical	203	1.93	-
2452MHz	Pass	AV	4.91858G	34.35	54.00	-19.65	3	Horizontal	88	1.50	-
2452MHz	Pass	PK	4.91396G	46.27	74.00	-27.73	3	Horizontal	88	1.50	-

Remark :

Page No. : F5 of F53

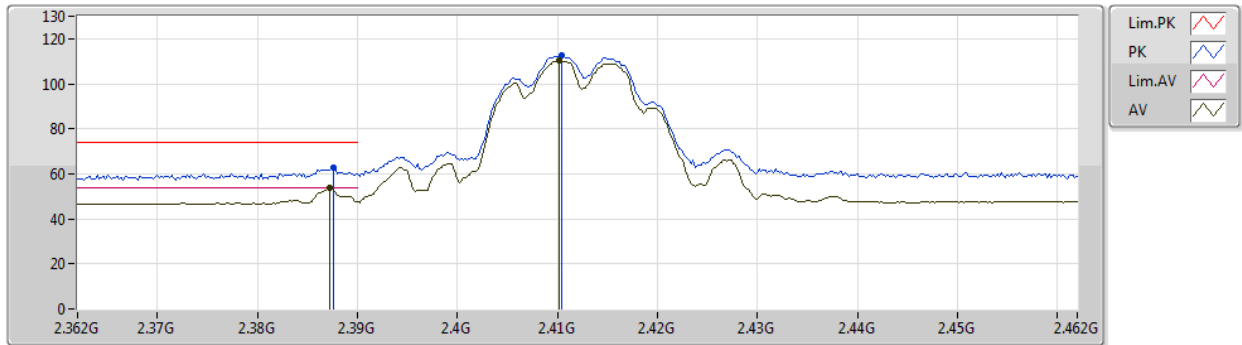
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11b_Nss1,(1Mbps)_2TX

27/05/2020

2412MHz_TX

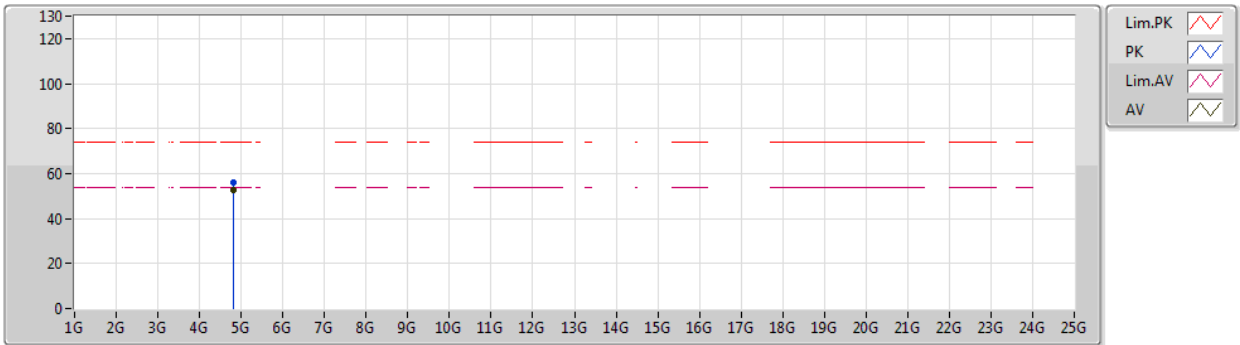


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3872G	53.73	54.00	-0.27	34.74	3	Vertical	24	1.44	-	18.99	29.67	5.07	-
AV	2.4102G	110.48	Inf	-Inf	34.87	3	Vertical	24	1.44	-	75.61	29.75	5.12	-
PK	2.3876G	62.88	74.00	-11.12	34.76	3	Vertical	24	1.44	-	28.12	29.68	5.08	-
PK	2.4104G	112.35	Inf	-Inf	34.87	3	Vertical	24	1.44	-	77.48	29.75	5.12	-

802.11b_Nss1,(1Mbps)_2TX

30/03/2020

2412MHz_TX

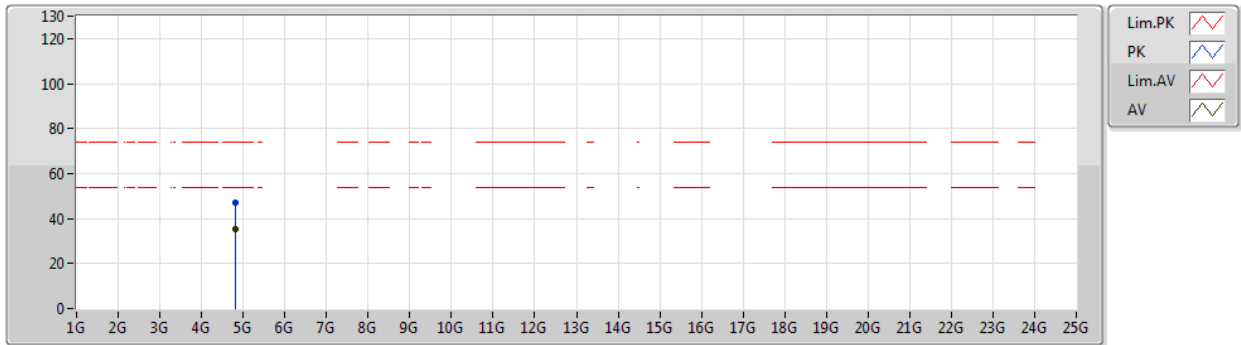


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82398G	52.49	54.00	-1.51	4.37	3	Vertical	289	2.03	-	48.12	31.10	7.32	34.05
PK	4.82397G	55.77	74.00	-18.23	4.37	3	Vertical	289	2.03	-	51.40	31.10	7.32	34.05

802.11b_Nss1,(1Mbps)_2TX

30/03/2020

2412MHz_TX

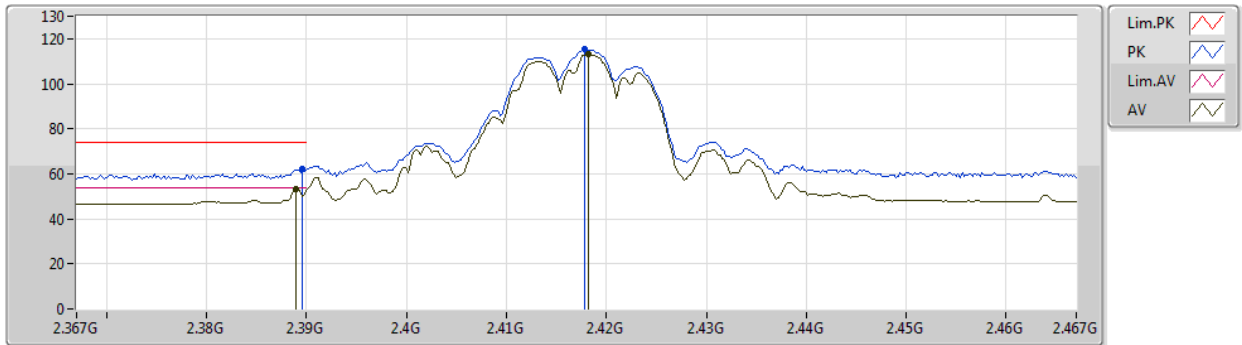


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82396G	35.56	54.00	-18.44	4.37	3	Horizontal	340	1.73	-	31.19	31.10	7.32	34.05
PK	4.8241G	47.33	74.00	-26.67	4.37	3	Horizontal	340	1.73	-	42.96	31.10	7.32	34.05

802.11b_Nss1,(1Mbps)_2TX

27/05/2020

2417MHz_TX

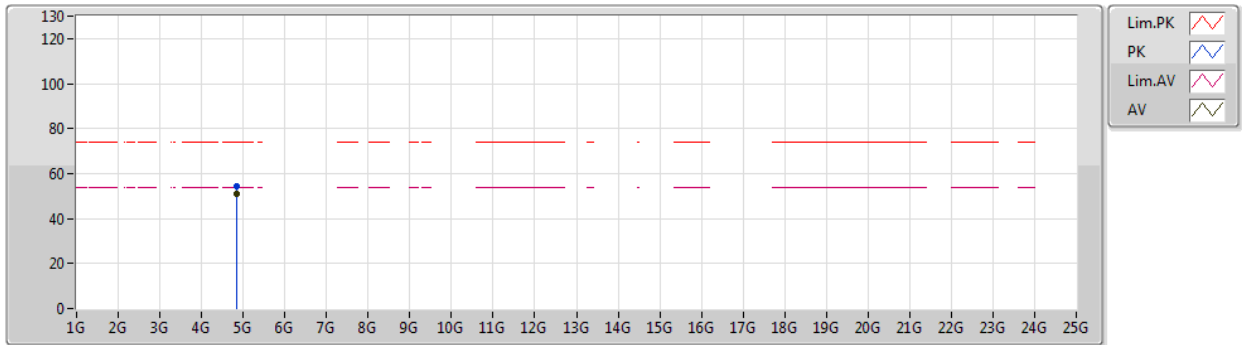


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	53.34	54.00	-0.66	34.76	3	Vertical	348	1.90	-	18.58	29.68	5.08	-
AV	2.4182G	112.96	Inf	-Inf	34.92	3	Vertical	348	1.90	-	78.04	29.79	5.13	-
PK	2.3896G	62.06	74.00	-11.94	34.76	3	Vertical	348	1.90	-	27.30	29.68	5.08	-
PK	2.4178G	115.20	Inf	-Inf	34.92	3	Vertical	348	1.90	-	80.28	29.79	5.13	-

802.11b_Nss1,(1Mbps)_2TX

31/03/2020

2417MHz_TX

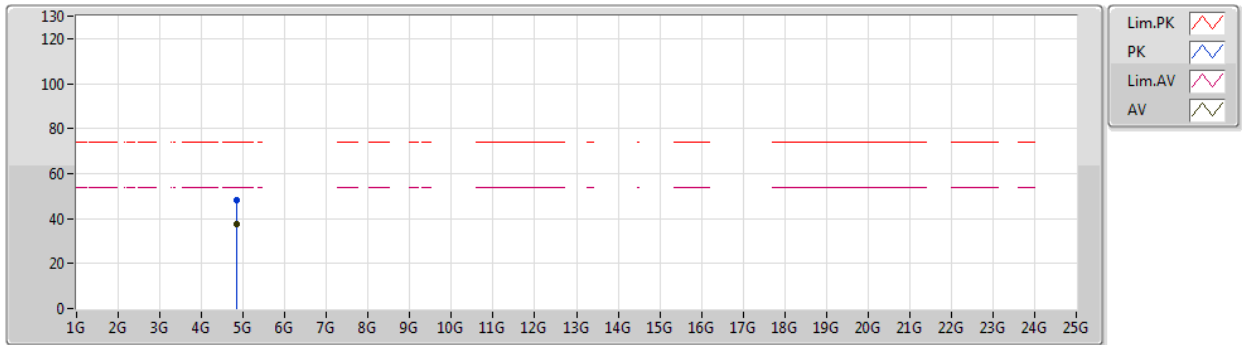


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.83398G	50.81	54.00	-3.19	4.38	3	Vertical	17	1.48	-	46.43	31.10	7.33	34.05
PK	4.834G	54.38	74.00	-19.62	4.38	3	Vertical	17	1.48	-	50.00	31.10	7.33	34.05

802.11b_Nss1,(1Mbps)_2TX

31/03/2020

2417MHz_TX

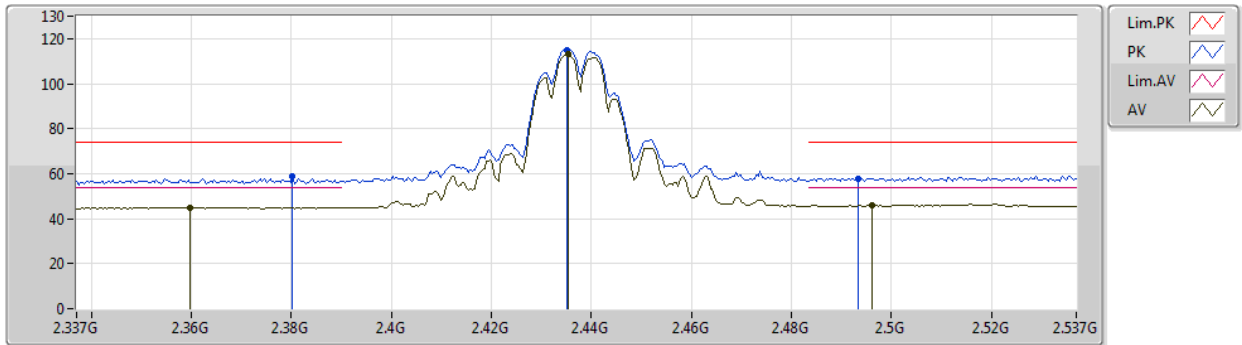


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.83396G	37.27	54.00	-16.73	4.38	3	Horizontal	342	1.83	-	32.89	31.10	7.33	34.05
PK	4.83371G	47.95	74.00	-26.05	4.38	3	Horizontal	342	1.83	-	43.57	31.10	7.33	34.05

802.11b_Nss1,(1Mbps)_2TX

31/03/2020

2437MHz_TX

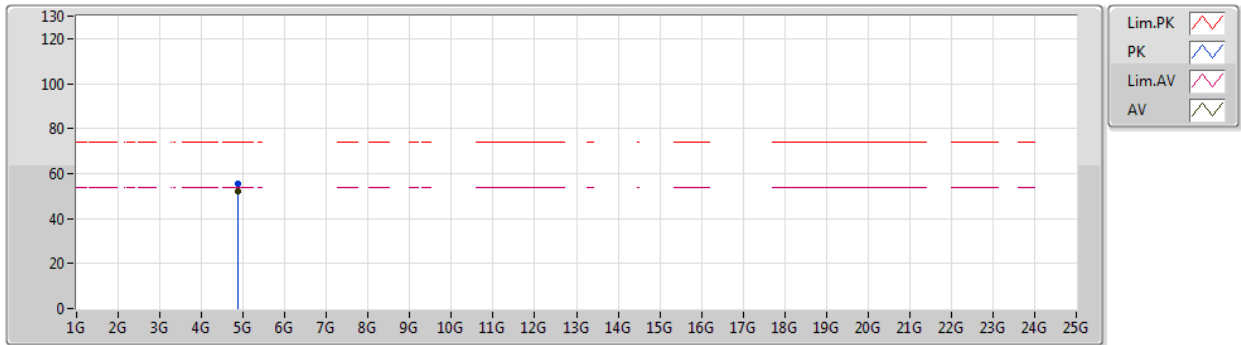


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3598G	45.01	54.00	-8.99	32.78	3	Vertical	342	1.50	-	12.23	27.76	5.02	-
AV	2.4354G	113.02	Inf	-Inf	32.71	3	Vertical	342	1.50	-	80.31	27.56	5.15	-
AV	2.4962G	45.82	54.00	-8.18	32.74	3	Vertical	342	1.50	-	13.08	27.50	5.24	-
PK	2.3802G	58.75	74.00	-15.25	32.74	3	Vertical	342	1.50	-	26.01	27.68	5.06	-
PK	2.435G	115.02	Inf	-Inf	32.72	3	Vertical	342	1.50	-	82.30	27.57	5.15	-
PK	2.4934G	57.97	74.00	-16.03	32.75	3	Vertical	342	1.50	-	25.22	27.51	5.24	-

802.11b_Nss1,(1Mbps)_2TX

31/03/2020

2437MHz_TX

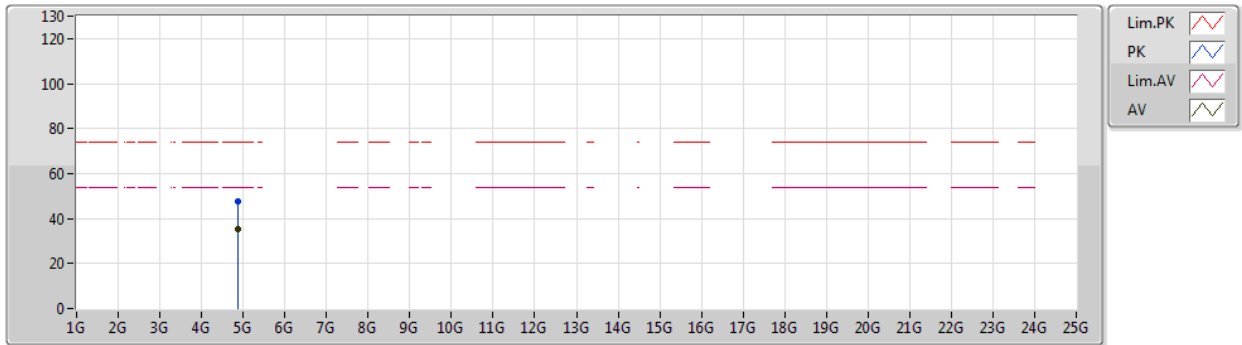


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.874G	52.15	54.00	-1.85	4.42	3	Vertical	20	1.49	-	47.73	31.10	7.37	34.05
PK	4.87397G	55.38	74.00	-18.62	4.42	3	Vertical	20	1.49	-	50.96	31.10	7.37	34.05

802.11b_Nss1,(1Mbps)_2TX

31/03/2020

2437MHz_TX

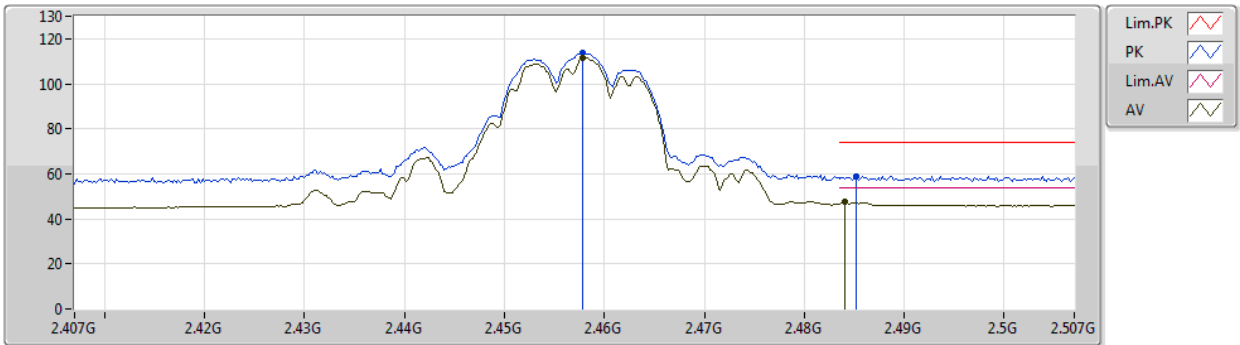


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8739G	35.40	54.00	-18.60	4.42	3	Horizontal	340	1.42	-	30.98	31.10	7.37	34.05
PK	4.87388G	47.57	74.00	-26.43	4.42	3	Horizontal	340	1.42	-	43.15	31.10	7.37	34.05

802.11b_Nss1,(1Mbps)_2TX

31/03/2020

2457MHz_TX

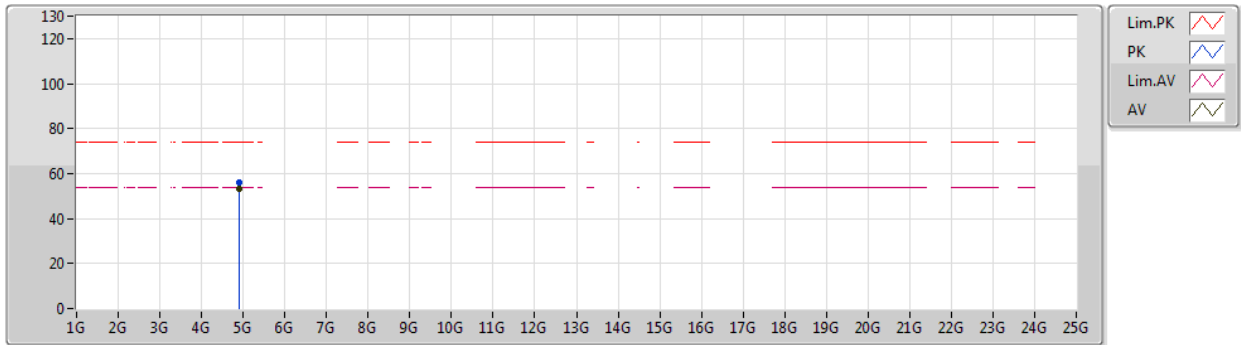


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4578G	111.31	Inf	-Inf	32.73	3	Vertical	342	1.50	-	78.58	27.54	5.19	-
AV	2.484G	47.46	54.00	-6.54	32.75	3	Vertical	342	1.50	-	14.71	27.52	5.23	-
PK	2.4578G	113.88	Inf	-Inf	32.73	3	Vertical	342	1.50	-	81.15	27.54	5.19	-
PK	2.4852G	59.11	74.00	-14.89	32.74	3	Vertical	342	1.50	-	26.37	27.51	5.23	-

802.11b_Nss1,(1Mbps)_2TX

27/05/2020

2457MHz_TX

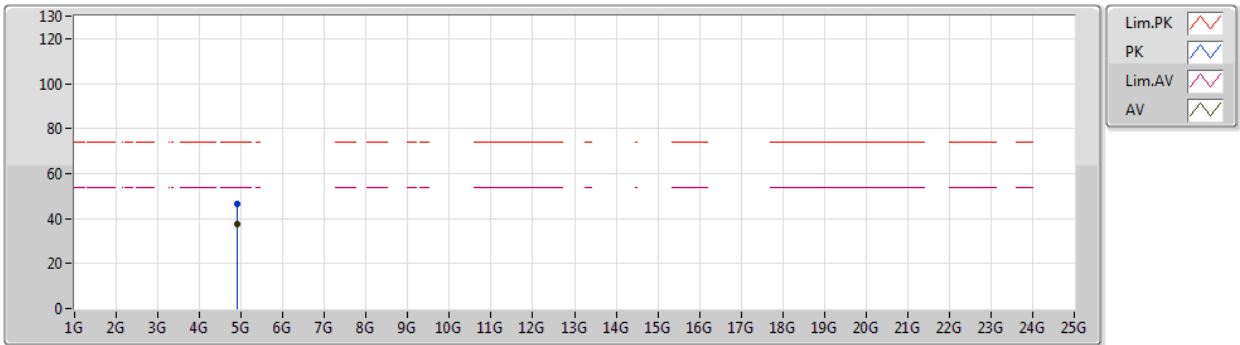


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.914G	53.45	54.00	-0.55	7.19	3	Vertical	15	1.30	-	46.26	33.83	7.41	34.05
PK	4.91391G	55.98	74.00	-18.02	7.19	3	Vertical	15	1.30	-	48.79	33.83	7.41	34.05

802.11b_Nss1,(1Mbps)_2TX

27/05/2020

2457MHz_TX

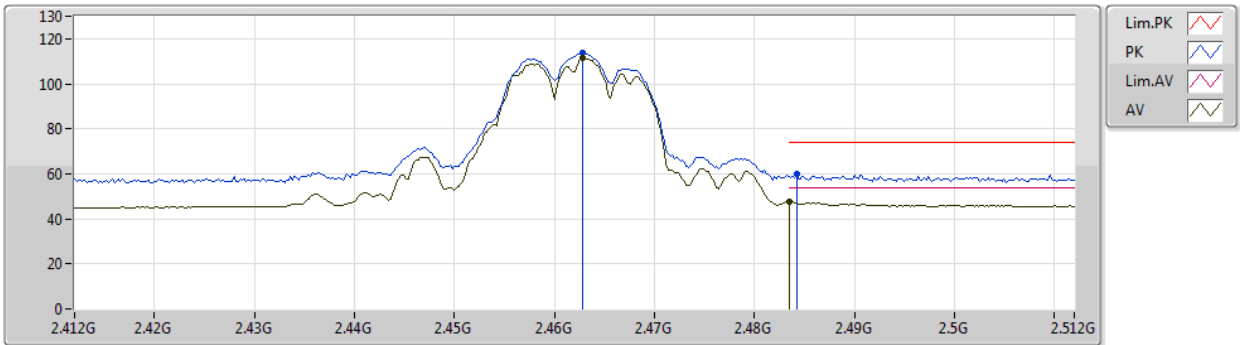


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.91281G	37.38	54.00	-16.62	7.19	3	Horizontal	110	1.78	-	30.19	33.83	7.41	34.05
PK	4.91405G	46.78	74.00	-27.22	7.19	3	Horizontal	110	1.78	-	39.59	33.83	7.41	34.05

802.11b_Nss1,(1Mbps)_2TX

31/03/2020

2462MHz_TX

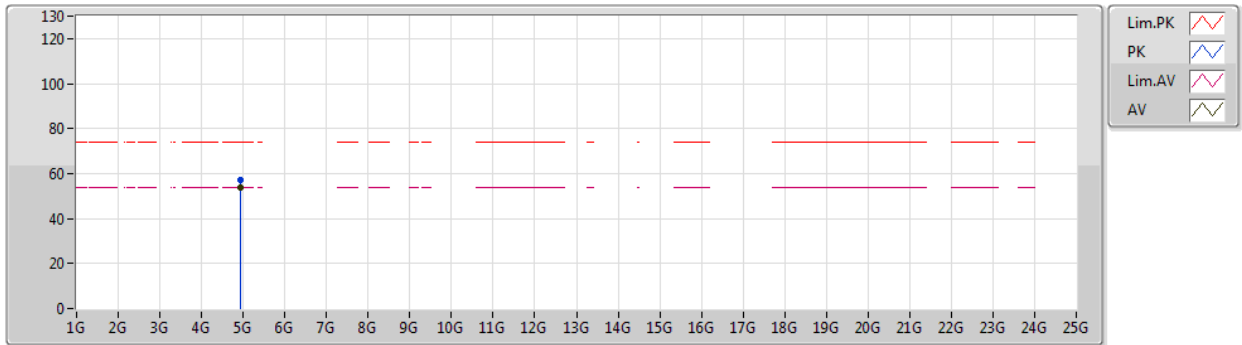


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4628G	111.37	Inf	-Inf	32.73	3	Vertical	21	1.50	-	78.64	27.54	5.19	-
AV	2.4835G	47.61	54.00	-6.39	32.75	3	Vertical	21	1.50	-	14.86	27.52	5.23	-
PK	2.4628G	113.79	Inf	-Inf	32.73	3	Vertical	21	1.50	-	81.06	27.54	5.19	-
PK	2.4842G	59.78	74.00	-14.22	32.75	3	Vertical	21	1.50	-	27.03	27.52	5.23	-

802.11b_Nss1,(1Mbps)_2TX

27/05/2020

2462MHz_TX

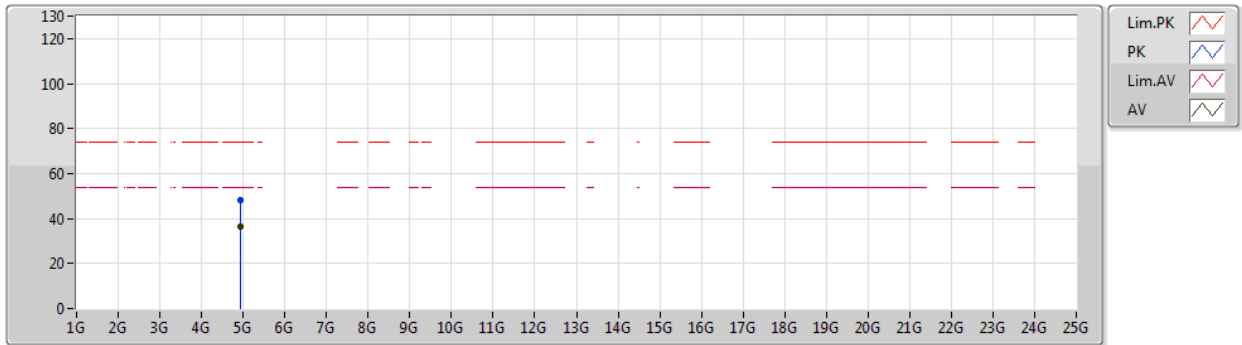


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92387G	53.74	54.00	-0.26	7.22	3	Vertical	25	1.34	-	46.52	33.85	7.42	34.05
PK	4.92392G	57.12	74.00	-16.88	7.22	3	Vertical	25	1.34	-	49.90	33.85	7.42	34.05

802.11b_Nss1,(1Mbps)_2TX

27/05/2020

2462MHz_TX

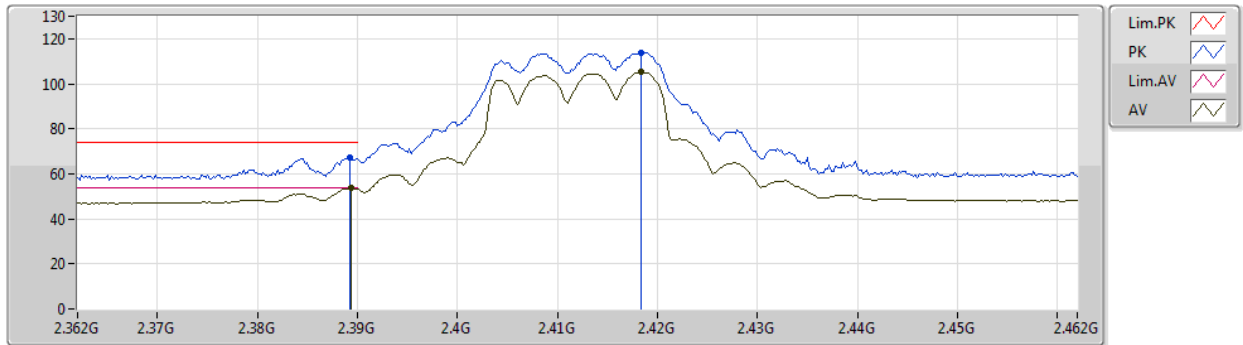


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92408G	36.22	54.00	-17.78	7.22	3	Horizontal	85	2.21	-	29.00	33.85	7.42	34.05
PK	4.92382G	48.38	74.00	-25.62	7.22	3	Horizontal	85	2.21	-	41.16	33.85	7.42	34.05

802.11g_Nss1,(6Mbps)_2TX

27/05/2020

2412MHz_TX

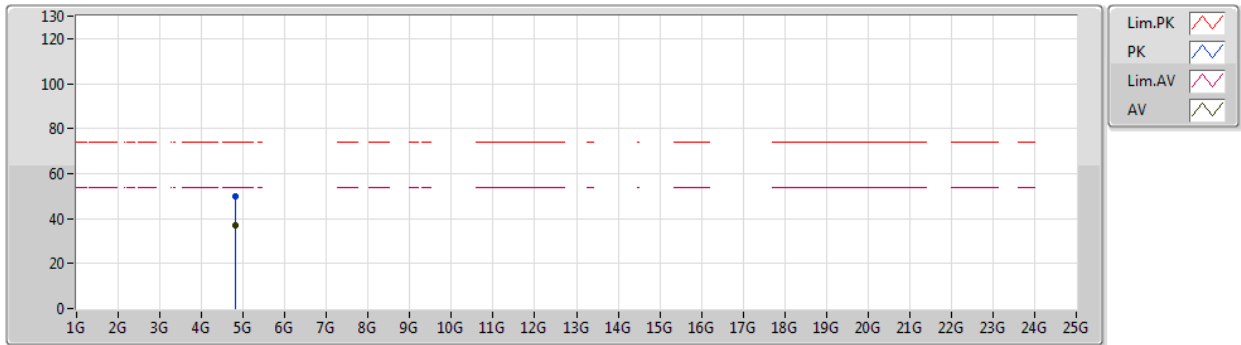


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	53.66	54.00	-0.34	34.76	3	Vertical	344	1.90	-	18.90	29.68	5.08	-
AV	2.4184G	105.27	Inf	-Inf	34.92	3	Vertical	344	1.90	-	70.35	29.79	5.13	-
PK	2.3892G	67.39	74.00	-6.61	34.76	3	Vertical	344	1.90	-	32.63	29.68	5.08	-
PK	2.4184G	113.90	Inf	-Inf	34.92	3	Vertical	344	1.90	-	78.98	29.79	5.13	-

802.11g_Nss1,(6Mbps)_2TX

31/03/2020

2412MHz_TX

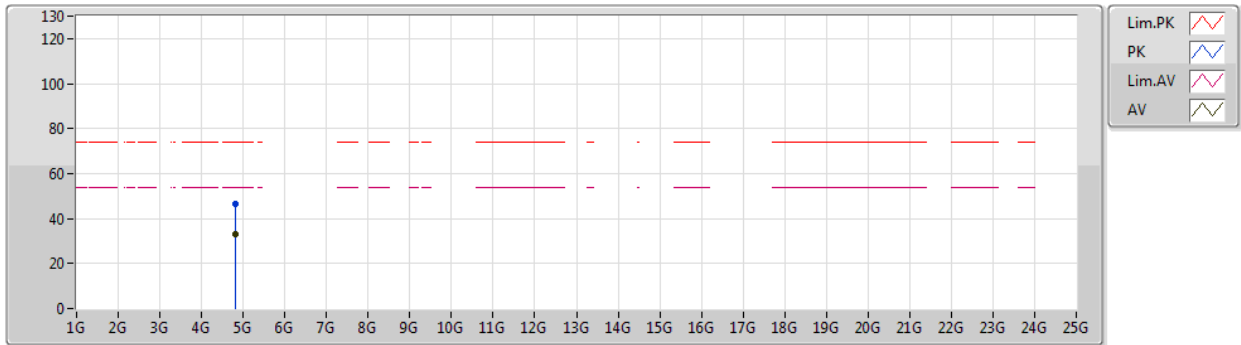


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82404G	37.06	54.00	-16.94	4.37	3	Vertical	280	2.05	-	32.69	31.10	7.32	34.05
PK	4.82436G	49.96	74.00	-24.04	4.37	3	Vertical	280	2.05	-	45.59	31.10	7.32	34.05

802.11g_Nss1,(6Mbps)_2TX

31/03/2020

2412MHz_TX

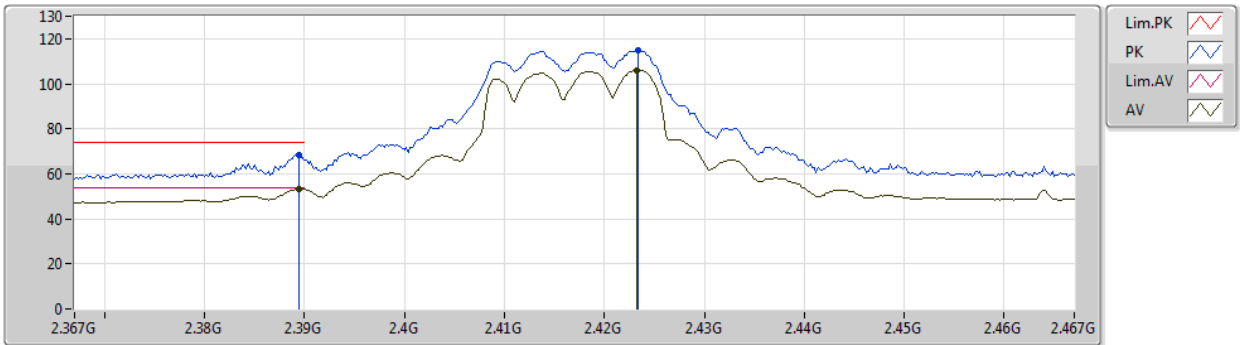


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82408G	33.21	54.00	-20.79	4.37	3	Horizontal	267	1.82	-	28.84	31.10	7.32	34.05
PK	4.82726G	46.28	74.00	-27.72	4.38	3	Horizontal	267	1.82	-	41.90	31.10	7.33	34.05

802.11g_Nss1,(6Mbps)_2TX

27/05/2020

2417MHz_TX

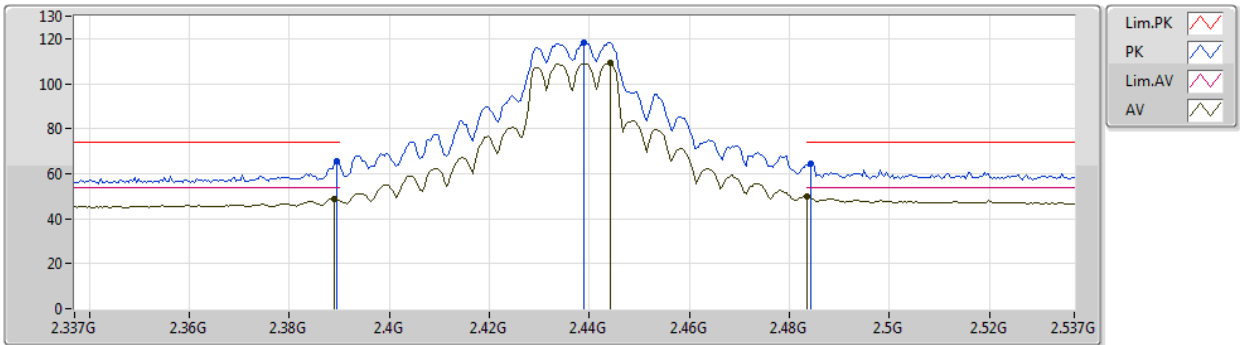


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	53.25	54.00	-0.75	34.76	3	Vertical	342	1.90	-	18.49	29.68	5.08	-
AV	2.4232G	105.98	Inf	-Inf	34.95	3	Vertical	342	1.90	-	71.03	29.82	5.13	-
PK	2.3894G	68.21	74.00	-5.79	34.76	3	Vertical	342	1.90	-	33.45	29.68	5.08	-
PK	2.4234G	115.14	Inf	-Inf	34.96	3	Vertical	342	1.90	-	80.18	29.82	5.14	-

802.11g_Nss1,(6Mbps)_2TX

31/03/2020

2437MHz_TX

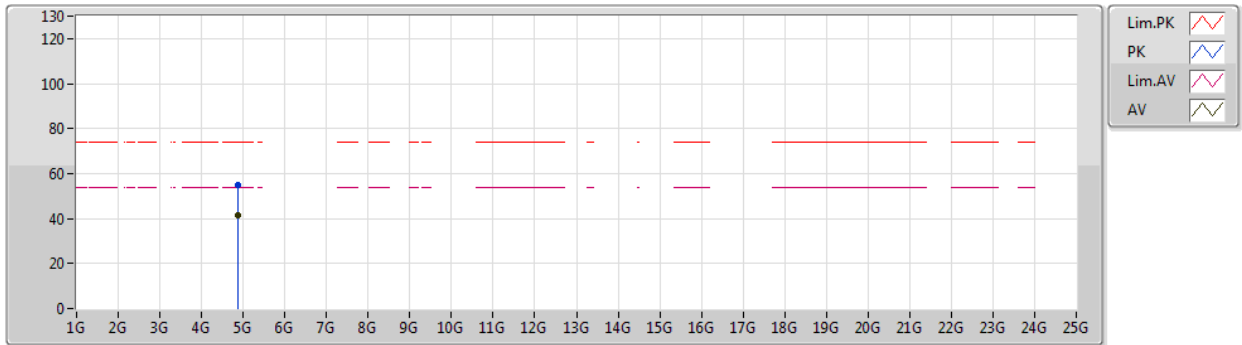


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	48.96	54.00	-5.04	32.72	3	Vertical	34	1.48	-	16.24	27.64	5.08	-
AV	2.4442G	109.17	Inf	-Inf	32.73	3	Vertical	34	1.48	-	76.44	27.56	5.17	-
AV	2.4835G	50.12	Inf	-Inf	32.75	3	Vertical	34	1.48	-	17.37	27.52	5.23	-
PK	2.3894G	65.33	74.00	-8.67	32.72	3	Vertical	34	1.48	-	32.61	27.64	5.08	-
PK	2.439G	118.06	Inf	-Inf	32.72	3	Vertical	34	1.48	-	85.34	27.56	5.16	-
PK	2.4842G	64.49	74.00	-9.51	32.75	3	Vertical	34	1.48	-	31.74	27.52	5.23	-

802.11g_Nss1,(6Mbps)_2TX

31/03/2020

2437MHz_TX

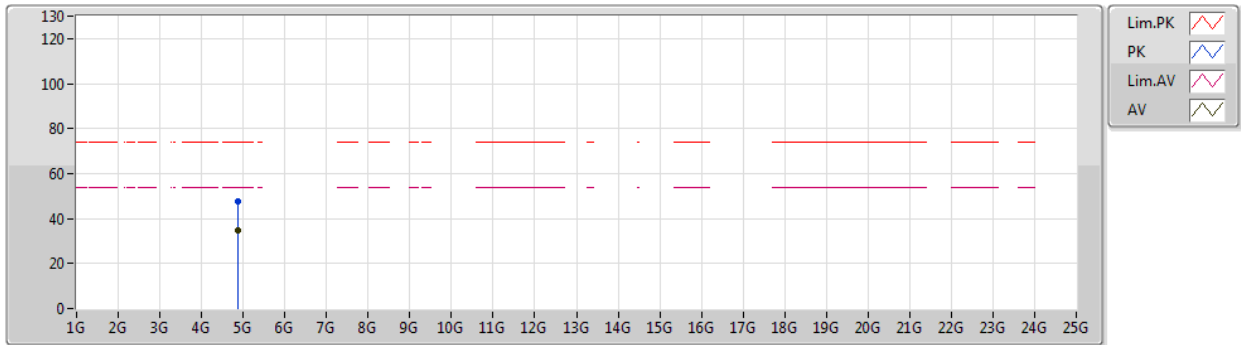


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87422G	41.22	54.00	-12.78	4.42	3	Vertical	16	1.23	-	36.80	31.10	7.37	34.05
PK	4.87416G	54.70	74.00	-19.30	4.42	3	Vertical	16	1.23	-	50.28	31.10	7.37	34.05

802.11g_Nss1,(6Mbps)_2TX

31/03/2020

2437MHz_TX

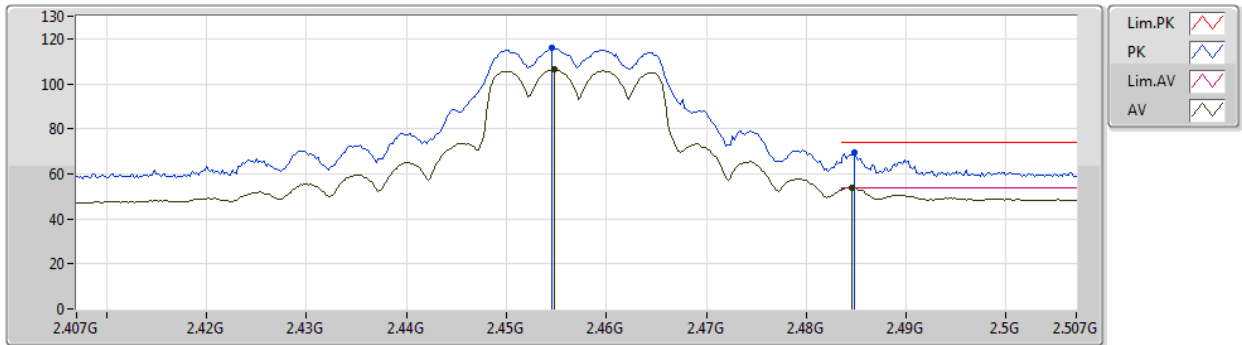


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87352G	34.59	54.00	-19.41	4.42	3	Horizontal	183	1.50	-	30.17	31.10	7.37	34.05
PK	4.87388G	47.46	74.00	-26.54	4.42	3	Horizontal	183	1.50	-	43.04	31.10	7.37	34.05

802.11g_Nss1,(6Mbps)_2TX

27/05/2020

2457MHz_TX

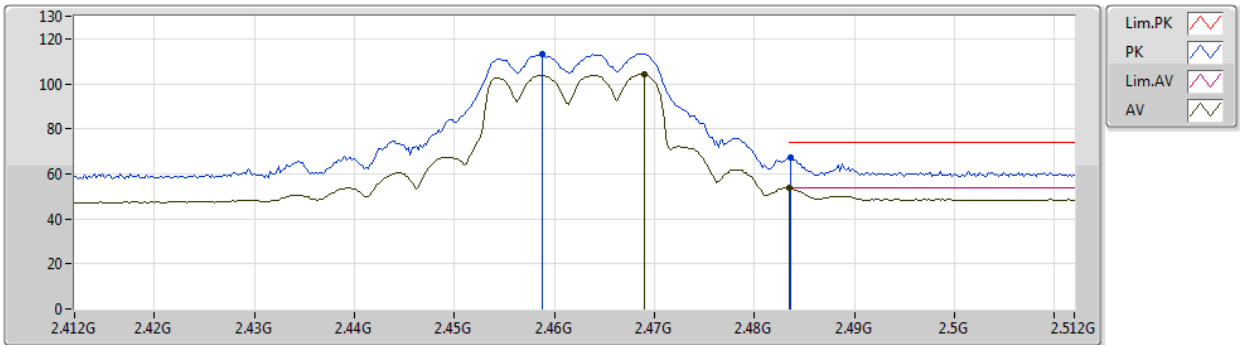


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4548G	106.41	Inf	-Inf	35.15	3	Vertical	27	1.67	-	71.26	29.97	5.18	-
AV	2.4846G	53.81	54.00	-0.19	35.35	3	Vertical	27	1.67	-	18.46	30.12	5.23	-
PK	2.4546G	115.82	Inf	-Inf	35.15	3	Vertical	27	1.67	-	80.67	29.97	5.18	-
PK	2.4848G	69.33	74.00	-4.67	35.35	3	Vertical	27	1.67	-	33.98	30.12	5.23	-

802.11g_Nss1,(6Mbps)_2TX

27/05/2020

2462MHz_TX

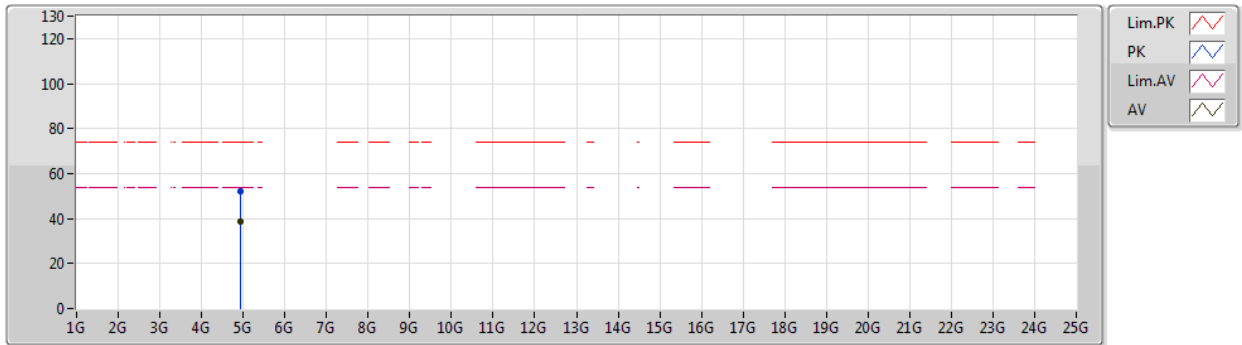


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.469G	104.36	Inf	-Inf	35.24	3	Vertical	346	1.50	-	69.12	30.04	5.20	-
AV	2.4835G	53.64	54.00	-0.36	35.35	3	Vertical	346	1.50	-	18.29	30.12	5.23	-
PK	2.4588G	113.27	Inf	-Inf	35.18	3	Vertical	346	1.50	-	78.09	29.99	5.19	-
PK	2.4836G	67.50	74.00	-6.50	35.35	3	Vertical	346	1.50	-	32.15	30.12	5.23	-

802.11g_Nss1,(6Mbps)_2TX

31/03/2020

2462MHz_TX

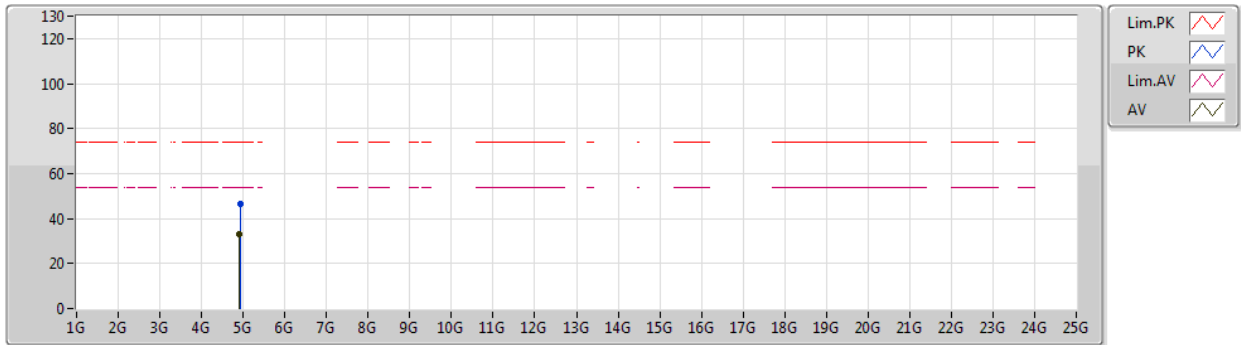


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92412G	38.55	54.00	-15.45	4.57	3	Vertical	21	1.45	-	33.98	31.20	7.42	34.05
PK	4.92466G	51.85	74.00	-22.15	4.57	3	Vertical	21	1.45	-	47.28	31.20	7.42	34.05

802.11g_Nss1,(6Mbps)_2TX

31/03/2020

2462MHz_TX

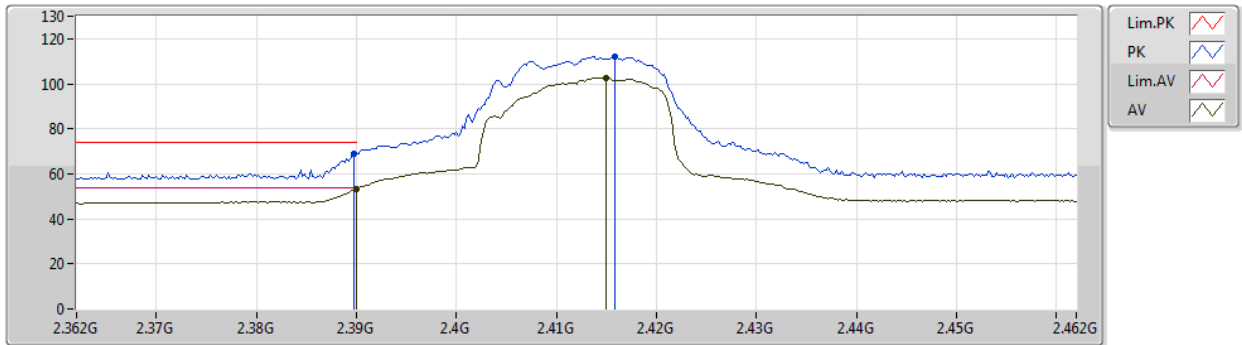


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.91848G	33.07	54.00	-20.93	4.54	3	Horizontal	142	1.29	-	28.53	31.17	7.42	34.05
PK	4.93324G	46.49	74.00	-27.51	4.61	3	Horizontal	142	1.29	-	41.88	31.23	7.43	34.05

VHT20_Nss1,(MCS0)_2TX

27/05/2020

2412MHz_TX

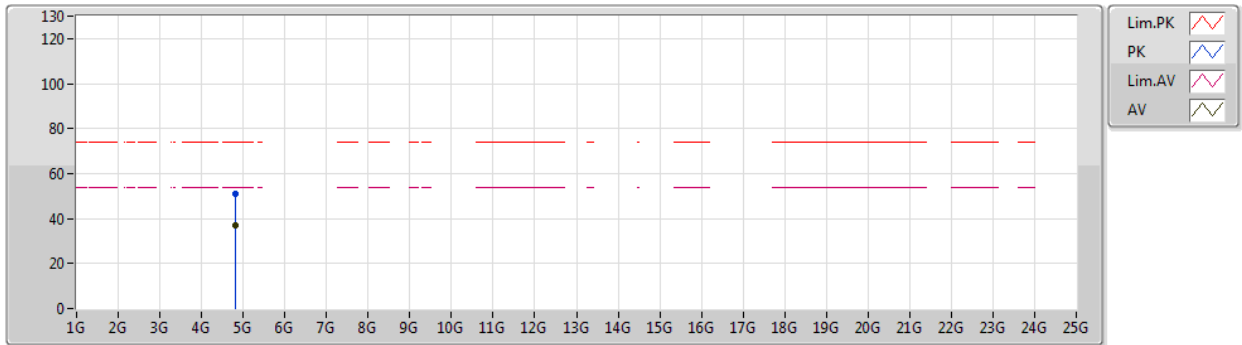


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.43	54.00	-0.57	34.76	3	Vertical	27	1.69	-	18.67	29.68	5.08	-
AV	2.415G	102.80	Inf	-Inf	34.89	3	Vertical	27	1.69	-	67.91	29.77	5.12	-
PK	2.3898G	68.98	74.00	-5.02	34.76	3	Vertical	27	1.69	-	34.22	29.68	5.08	-
PK	2.4158G	112.17	Inf	-Inf	34.90	3	Vertical	27	1.69	-	77.27	29.78	5.12	-

VHT20_Nss1,(MCS0)_2TX

31/03/2020

2412MHz_TX

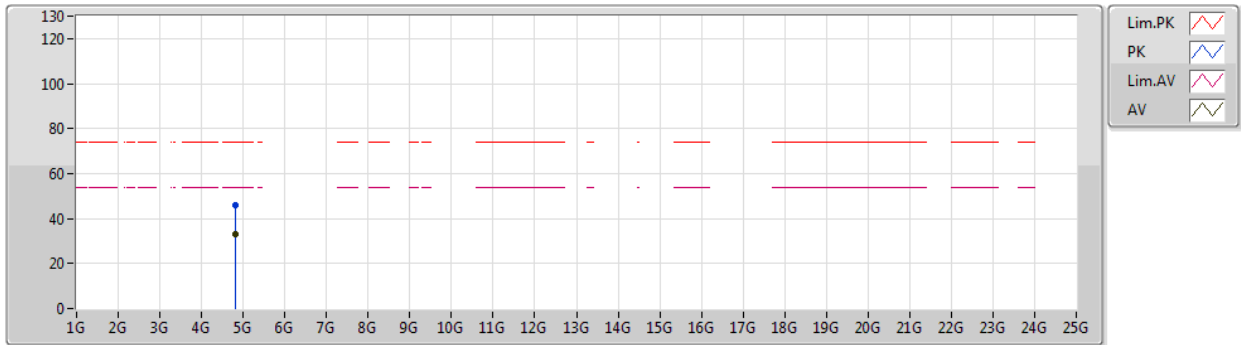


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82388G	37.05	54.00	-16.95	4.37	3	Vertical	19	1.45	-	32.68	31.10	7.32	34.05
PK	4.82304G	50.86	74.00	-23.14	4.37	3	Vertical	19	1.45	-	46.49	31.10	7.32	34.05

VHT20_Nss1,(MCS0)_2TX

31/03/2020

2412MHz_TX

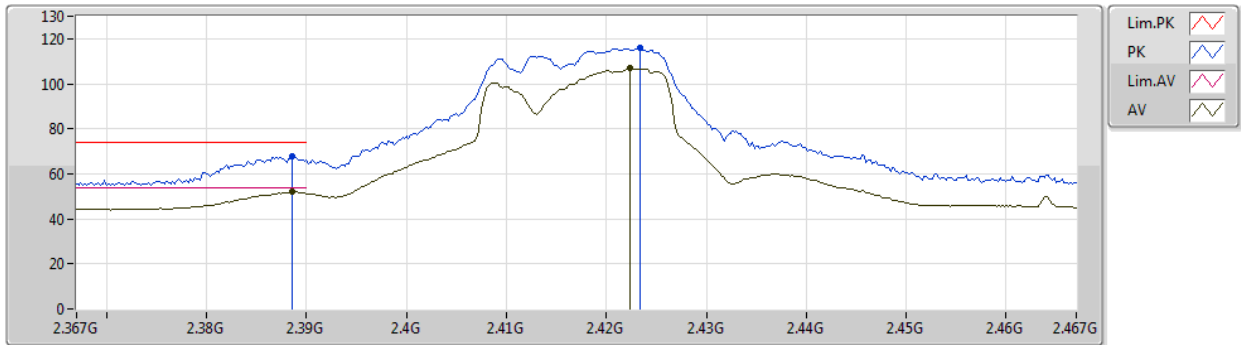


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.81596G	33.19	54.00	-20.81	4.37	3	Horizontal	15	1.50	-	28.82	31.10	7.32	34.05
PK	4.81492G	46.00	74.00	-28.00	4.36	3	Horizontal	15	1.50	-	41.64	31.10	7.31	34.05

VHT20_Nss1,(MCS0)_2TX

31/03/2020

2417MHz_TX

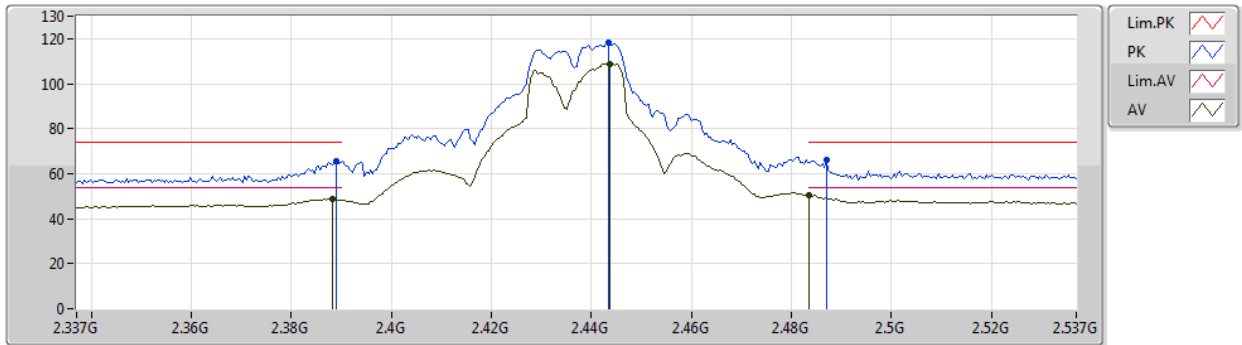


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	2.3886G	67.66	74.00	-6.34	31.64	3	Vertical	25	1.92	-	36.02	27.65	3.99	-
AV	2.3886G	51.96	54.00	-2.04	31.64	3	Vertical	25	1.92	-	20.32	27.65	3.99	-
PK	2.4234G	115.77	Inf	-Inf	31.60	3	Vertical	25	1.92	-	84.17	27.58	4.02	-
AV	2.4224G	106.78	Inf	-Inf	31.60	3	Vertical	25	1.92	-	75.18	27.58	4.02	-

VHT20_Nss1,(MCS0)_2TX

31/03/2020

2437MHz_TX

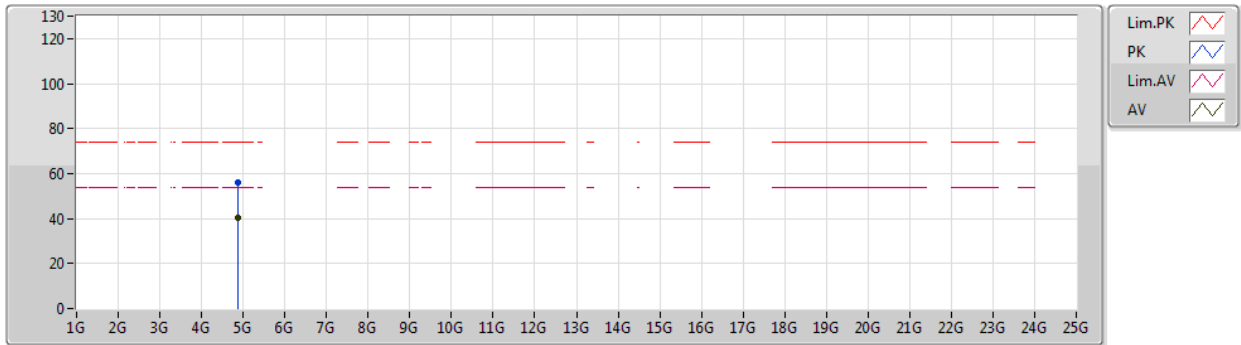


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3882G	48.76	54.00	-5.24	32.73	3	Vertical	33	1.49	-	16.03	27.65	5.08	-
AV	2.4438G	108.92	Inf	-Inf	32.73	3	Vertical	33	1.49	-	76.19	27.56	5.17	-
AV	2.4835G	50.31	Inf	-Inf	32.75	3	Vertical	33	1.49	-	17.56	27.52	5.23	-
PK	2.389G	65.36	74.00	-8.64	32.72	3	Vertical	33	1.49	-	32.64	27.64	5.08	-
PK	2.4434G	117.99	Inf	-Inf	32.73	3	Vertical	33	1.49	-	85.26	27.56	5.17	-
PK	2.487G	66.06	74.00	-7.94	32.74	3	Vertical	33	1.49	-	33.32	27.51	5.23	-

VHT20_Nss1,(MCS0)_2TX

31/03/2020

2437MHz_TX

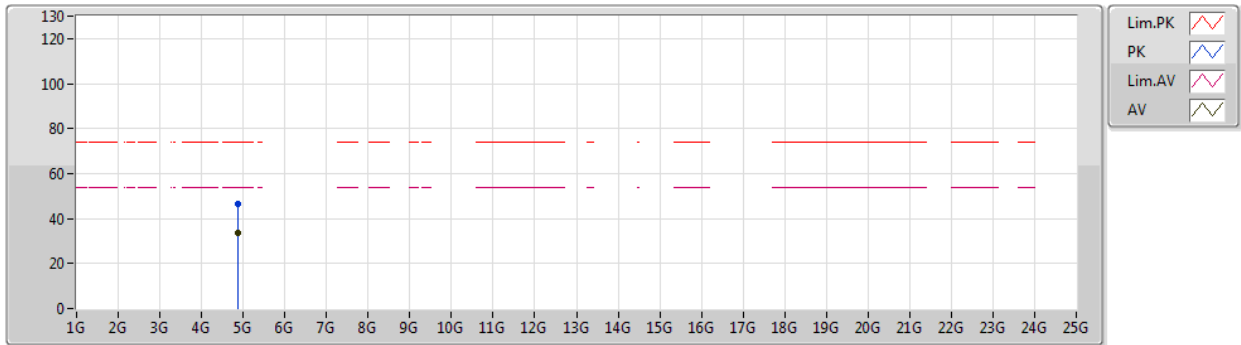


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87418G	40.54	54.00	-13.46	4.42	3	Vertical	20	1.72	-	36.12	31.10	7.37	34.05
PK	4.87322G	55.89	74.00	-18.11	4.42	3	Vertical	20	1.72	-	51.47	31.10	7.37	34.05

VHT20_Nss1,(MCS0)_2TX

31/03/2020

2437MHz_TX

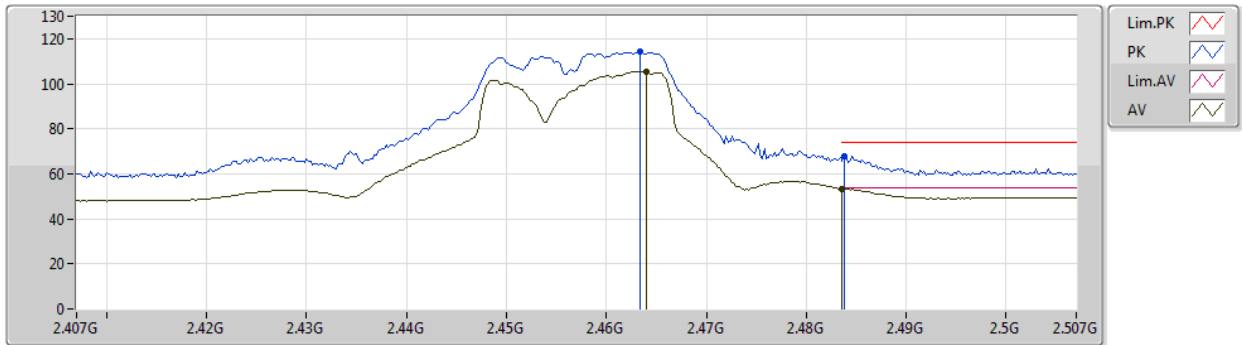


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87688G	33.62	54.00	-20.38	4.43	3	Horizontal	0	1.50	-	29.19	31.10	7.38	34.05
PK	4.86812G	46.57	74.00	-27.43	4.42	3	Horizontal	0	1.50	-	42.15	31.10	7.37	34.05

VHT20_Nss1,(MCS0)_2TX

27/05/2020

2457MHz_TX

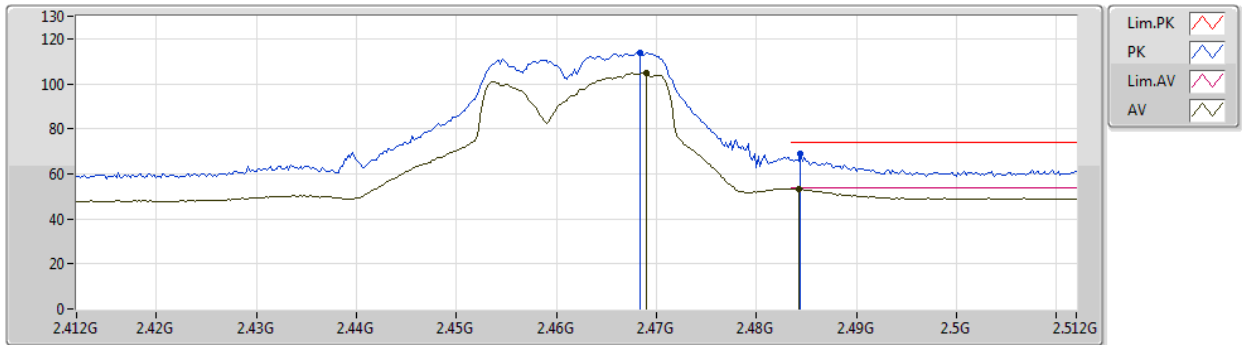


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.464G	105.46	Inf	-Inf	35.22	3	Vertical	346	1.50	-	70.24	30.02	5.20	-
AV	2.4835G	53.25	54.00	-0.75	35.35	3	Vertical	346	1.50	-	17.90	30.12	5.23	-
PK	2.4634G	114.40	Inf	-Inf	35.22	3	Vertical	346	1.50	-	79.18	30.02	5.20	-
PK	2.4838G	67.68	74.00	-6.32	35.35	3	Vertical	346	1.50	-	32.33	30.12	5.23	-

VHT20_Nss1,(MCS0)_2TX

27/05/2020

2462MHz_TX

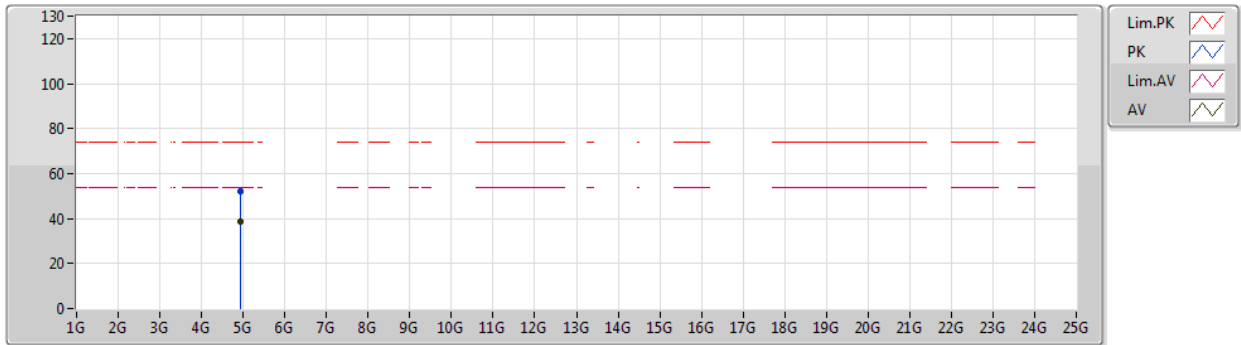


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.469G	104.64	Inf	-Inf	35.24	3	Vertical	346	1.50	-	69.40	30.04	5.20	-
AV	2.4842G	53.39	54.00	-0.61	35.35	3	Vertical	346	1.50	-	18.04	30.12	5.23	-
PK	2.4684G	113.76	Inf	-Inf	35.24	3	Vertical	346	1.50	-	78.52	30.04	5.20	-
PK	2.4844G	68.79	74.00	-5.21	35.35	3	Vertical	346	1.50	-	33.44	30.12	5.23	-

VHT20_Nss1,(MCS0)_2TX

31/03/2020

2462MHz_TX

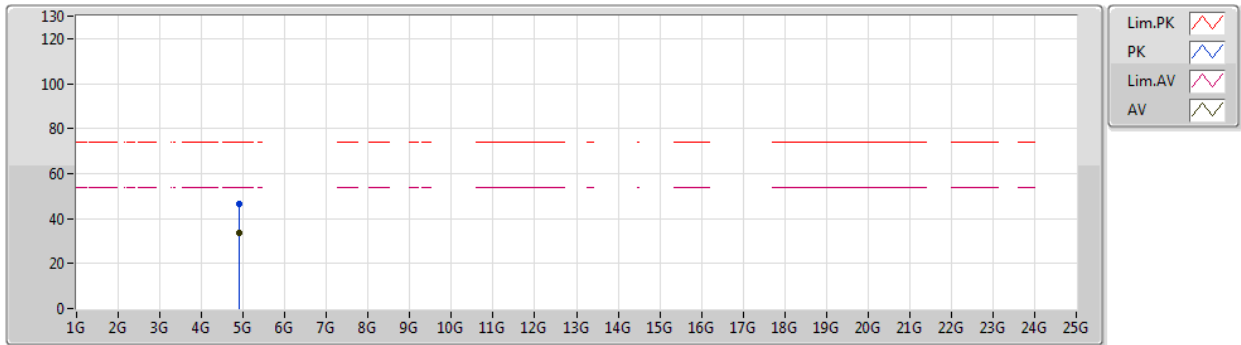


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92268G	38.77	54.00	-15.23	4.56	3	Vertical	22	1.40	-	34.21	31.19	7.42	34.05
PK	4.9225G	52.06	74.00	-21.94	4.56	3	Vertical	22	1.40	-	47.50	31.19	7.42	34.05

VHT20_Nss1,(MCS0)_2TX

31/03/2020

2462MHz_TX

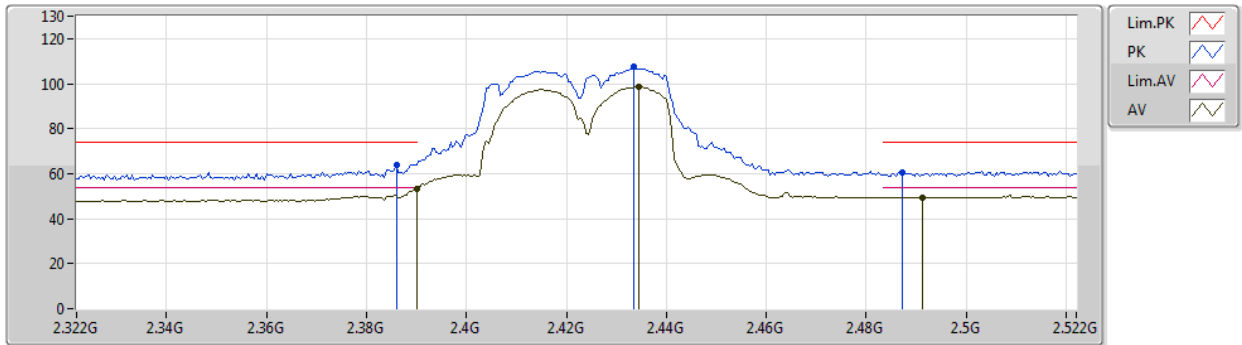


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.91404G	33.37	54.00	-20.63	4.52	3	Horizontal	334	1.50	-	28.85	31.16	7.41	34.05
PK	4.90948G	46.29	74.00	-27.71	4.50	3	Horizontal	334	1.50	-	41.79	31.14	7.41	34.05

VHT40_Nss1,(MCS0)_2TX

27/05/2020

2422MHz_TX

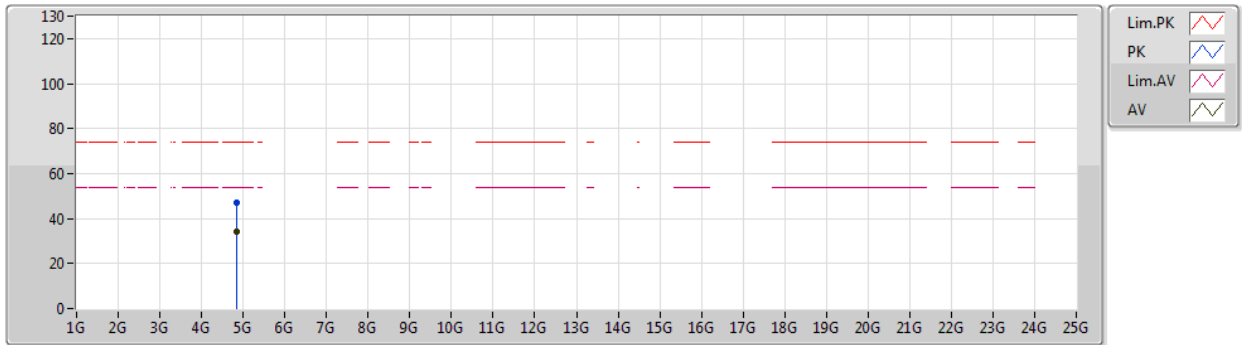


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.19	54.00	-0.81	34.76	3	Vertical	344	1.72	-	18.43	29.68	5.08	-
AV	2.4344G	98.61	Inf	-Inf	35.02	3	Vertical	344	1.72	-	63.59	29.87	5.15	-
AV	2.4912G	49.52	54.00	-4.48	35.40	3	Vertical	344	1.72	-	14.12	30.16	5.24	-
PK	2.386G	64.14	74.00	-9.86	34.74	3	Vertical	344	1.72	-	29.40	29.67	5.07	-
PK	2.4336G	107.40	Inf	-Inf	35.02	3	Vertical	344	1.72	-	72.38	29.87	5.15	-
PK	2.4872G	60.42	74.00	-13.58	35.37	3	Vertical	344	1.72	-	25.05	30.14	5.23	-

VHT40_Nss1,(MCS0)_2TX

31/03/2020

2422MHz_TX

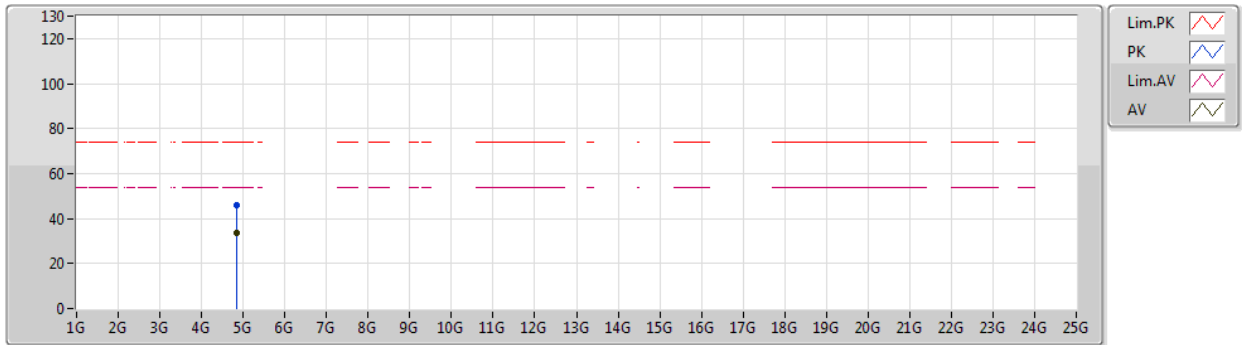


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8293G	34.08	54.00	-19.92	4.38	3	Vertical	36	1.50	-	29.70	31.10	7.33	34.05
PK	4.83794G	46.82	74.00	-27.18	4.39	3	Vertical	36	1.50	-	42.43	31.10	7.34	34.05

VHT40_Nss1,(MCS0)_2TX

31/03/2020

2422MHz_TX

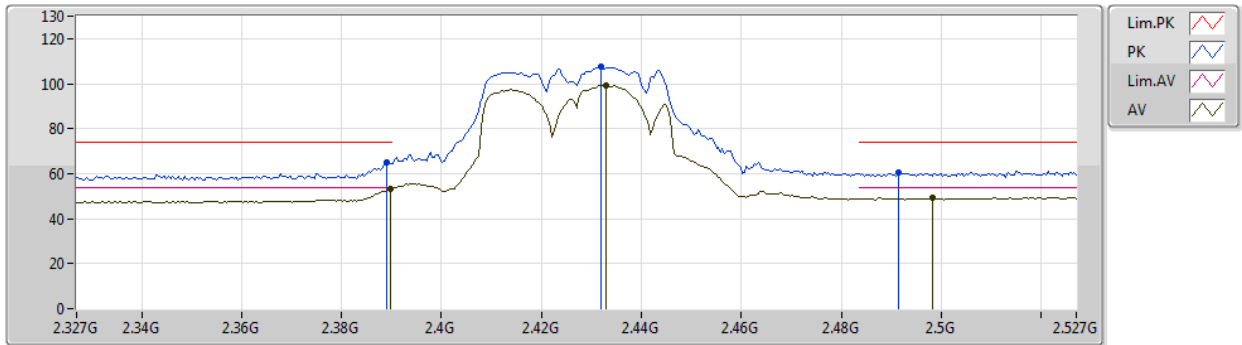


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.83434G	33.83	54.00	-20.17	4.38	3	Horizontal	92	1.50	-	29.45	31.10	7.33	34.05
PK	4.84448G	46.15	74.00	-27.85	4.39	3	Horizontal	92	1.50	-	41.76	31.10	7.34	34.05

VHT40_Nss1,(MCS0)_2TX

27/05/2020

2427MHz_TX

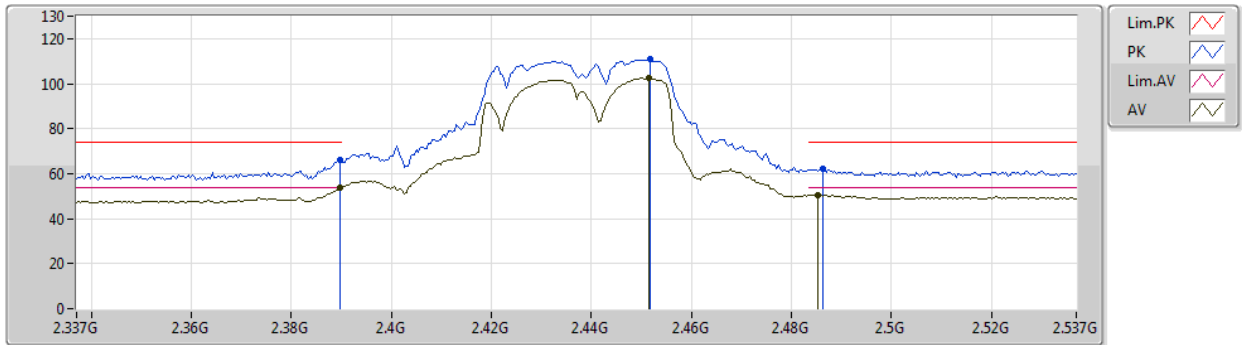


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.38	54.00	-0.62	34.76	3	Vertical	347	1.88	-	18.62	29.68	5.08	-
AV	2.433G	99.12	Inf	-Inf	35.01	3	Vertical	347	1.88	-	64.11	29.86	5.15	-
AV	2.4982G	49.39	54.00	-4.61	35.44	3	Vertical	347	1.88	-	13.95	30.19	5.25	-
PK	2.389G	64.75	74.00	-9.25	34.76	3	Vertical	347	1.88	-	29.99	29.68	5.08	-
PK	2.4318G	107.74	Inf	-Inf	35.01	3	Vertical	347	1.88	-	72.73	29.86	5.15	-
PK	2.4914G	60.48	74.00	-13.52	35.40	3	Vertical	347	1.88	-	25.08	30.16	5.24	-

VHT40_Nss1,(MCS0)_2TX

27/05/2020

2437MHz_TX

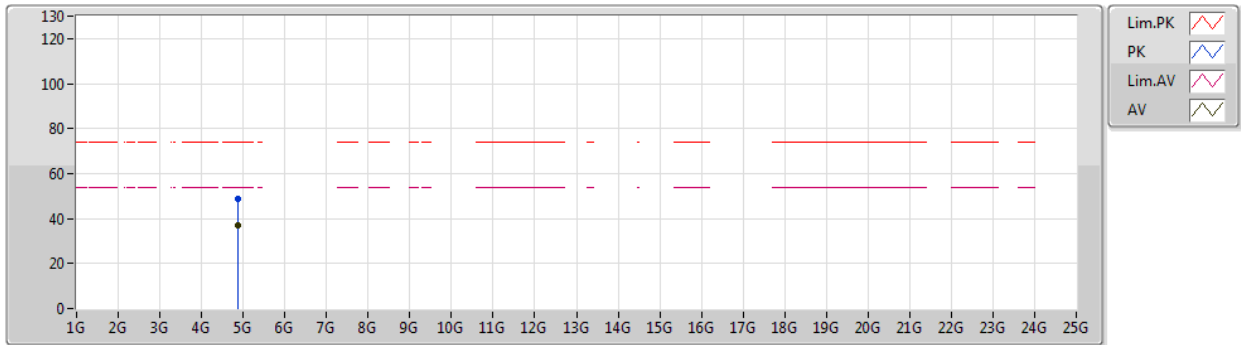


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.52	54.00	-0.48	34.76	3	Vertical	345	1.87	-	18.76	29.68	5.08	-
AV	2.4514G	102.40	Inf	-Inf	35.14	3	Vertical	345	1.87	-	67.26	29.96	5.18	-
AV	2.4854G	50.63	54.00	-3.37	35.36	3	Vertical	345	1.87	-	15.27	30.13	5.23	-
PK	2.3898G	65.97	74.00	-8.03	34.76	3	Vertical	345	1.87	-	31.21	29.68	5.08	-
PK	2.4518G	110.83	Inf	-Inf	35.14	3	Vertical	345	1.87	-	75.69	29.96	5.18	-
PK	2.4862G	62.11	74.00	-11.89	35.36	3	Vertical	345	1.87	-	26.75	30.13	5.23	-

VHT40_Nss1,(MCS0)_2TX

31/03/2020

2437MHz_TX

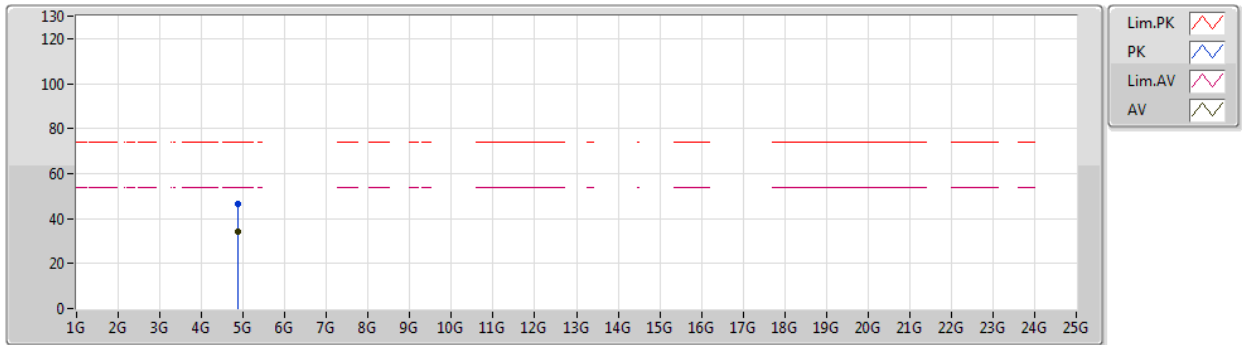


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87376G	36.99	54.00	-17.01	4.42	3	Vertical	20	1.49	-	32.57	31.10	7.37	34.05
PK	4.87364G	48.53	74.00	-25.47	4.42	3	Vertical	20	1.49	-	44.11	31.10	7.37	34.05

VHT40_Nss1,(MCS0)_2TX

31/03/2020

2437MHz_TX

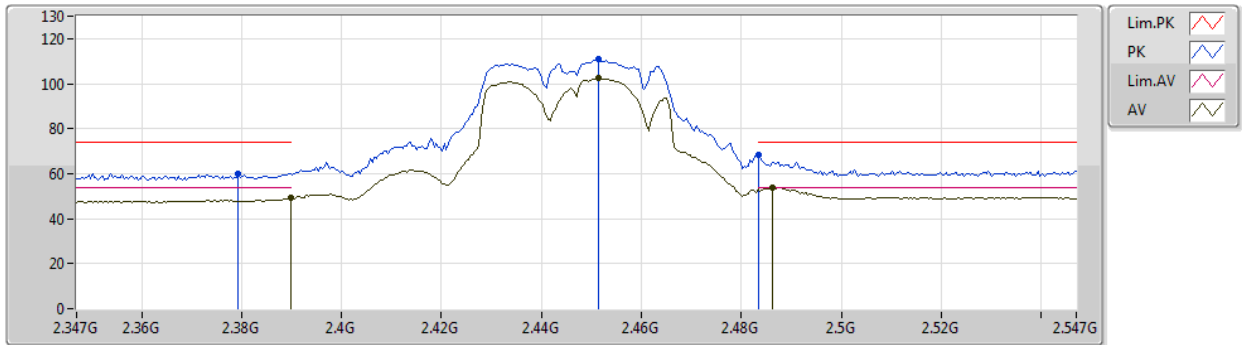


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87094G	34.44	54.00	-19.56	4.42	3	Horizontal	18	2.88	-	30.02	31.10	7.37	34.05
PK	4.86326G	46.41	74.00	-27.59	4.41	3	Horizontal	18	2.88	-	42.00	31.10	7.36	34.05

VHT40_Nss1,(MCS0)_2TX

27/05/2020

2447MHz_TX

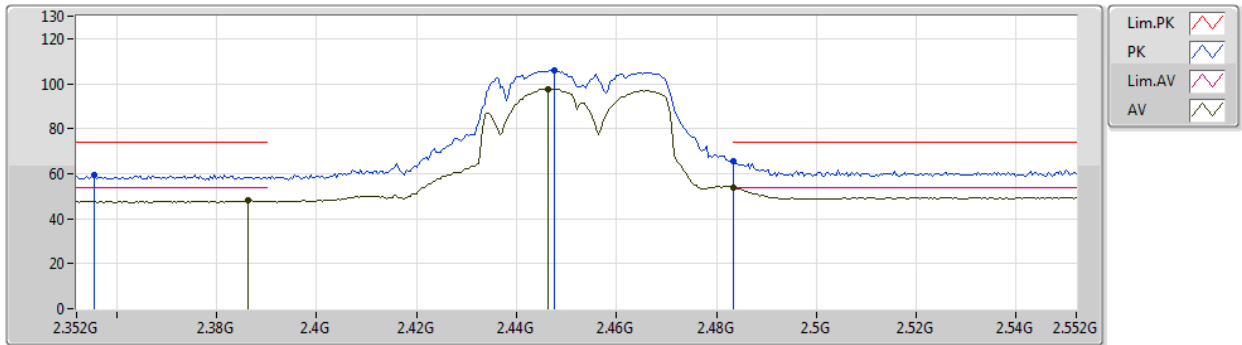


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	49.07	54.00	-4.93	34.76	3	Vertical	345	1.87	-	14.31	29.68	5.08	-
AV	2.4514G	102.43	Inf	-Inf	35.14	3	Vertical	345	1.87	-	67.29	29.96	5.18	-
AV	2.4862G	53.83	54.00	-0.17	35.36	3	Vertical	345	1.87	-	18.47	30.13	5.23	-
PK	2.3794G	60.01	74.00	-13.99	34.72	3	Vertical	345	1.87	-	25.29	29.66	5.06	-
PK	2.4514G	111.06	Inf	-Inf	35.14	3	Vertical	345	1.87	-	75.92	29.96	5.18	-
PK	2.4835G	68.14	74.00	-5.86	35.35	3	Vertical	345	1.87	-	32.79	30.12	5.23	-

VHT40_Nss1,(MCS0)_2TX

27/05/2020

2452MHz_TX

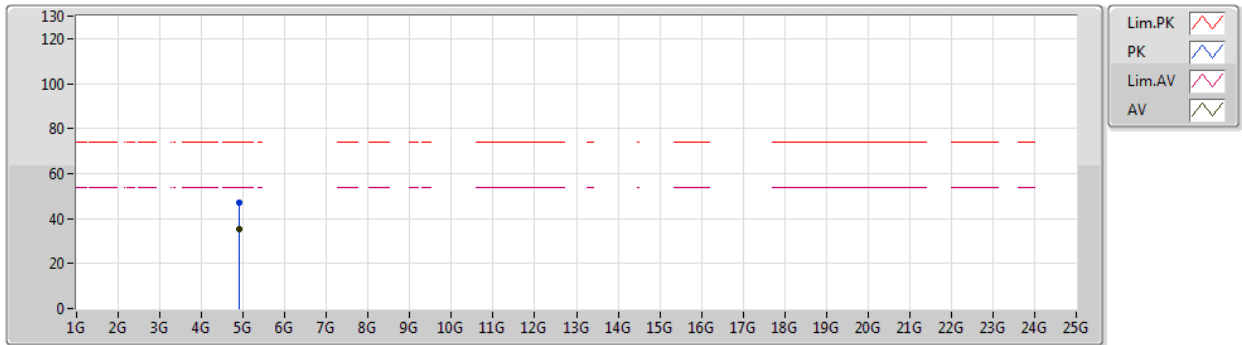


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3864G	48.00	54.00	-6.00	34.74	3	Vertical	345	1.87	-	13.26	29.67	5.07	-
AV	2.4464G	97.68	Inf	-Inf	35.10	3	Vertical	345	1.87	-	62.58	29.93	5.17	-
AV	2.4835G	53.62	54.00	-0.38	35.35	3	Vertical	345	1.87	-	18.27	30.12	5.23	-
PK	2.3556G	59.42	74.00	-14.58	34.62	3	Vertical	345	1.87	-	24.80	29.61	5.01	-
PK	2.4476G	105.78	Inf	-Inf	35.11	3	Vertical	345	1.87	-	70.67	29.94	5.17	-
PK	2.4835G	65.45	74.00	-8.55	35.35	3	Vertical	345	1.87	-	30.10	30.12	5.23	-

VHT40_Nss1,(MCS0)_2TX

31/03/2020

2452MHz_TX

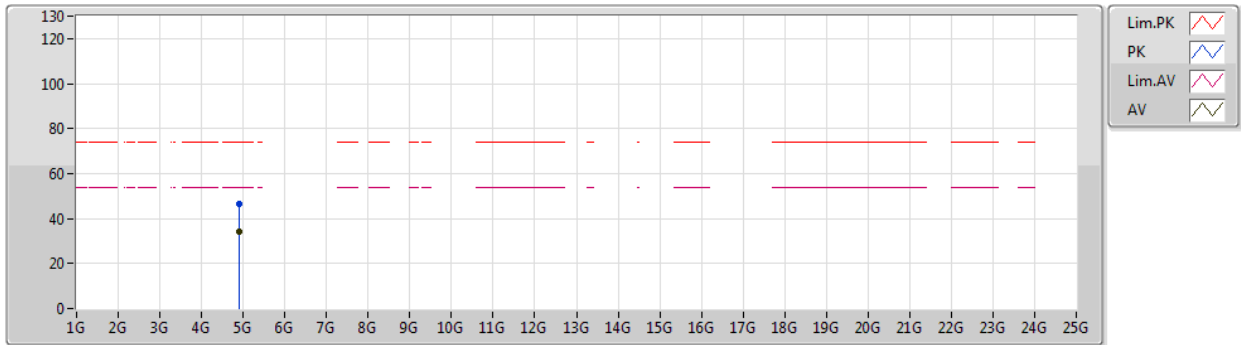


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.91822G	35.22	54.00	-18.78	4.54	3	Vertical	203	1.93	-	30.68	31.17	7.42	34.05
PK	4.91612G	47.25	74.00	-26.75	4.53	3	Vertical	203	1.93	-	42.72	31.16	7.42	34.05

VHT40_Nss1,(MCS0)_2TX

31/03/2020

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	4.91858G	34.35	54.00	-19.65	4.54	3	Horizontal	88	1.50	-	29.81	31.17	7.42	34.05
PK	4.91396G	46.27	74.00	-27.73	4.52	3	Horizontal	88	1.50	-	41.75	31.16	7.41	34.05



RSE RX below 1GHz
Non Beamforming Indoor_ Sample 1_ Radio 2

Appendix G.1

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	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	PK	41.64M	35.44	40.00	-4.56	3	Horizontal	360	1.00	-



RSE RX below 1GHz
Non Beamforming Indoor Sample 1 Radio 2

Appendix G.1

Result

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)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	97.9M	32.05	43.50	-11.45	3	Vertical	0	1.00	-
2437MHz	Pass	PK	187.14M	25.99	43.50	-17.51	3	Vertical	0	1.00	-
2437MHz	Pass	PK	371.44M	27.27	46.00	-18.73	3	Vertical	0	1.00	-
2437MHz	Pass	PK	553.8M	30.50	46.00	-15.50	3	Vertical	0	1.00	-
2437MHz	Pass	PK	823.46M	32.61	46.00	-13.39	3	Vertical	0	1.00	-
2437MHz	Pass	QP	45.52M	34.30	40.00	-5.70	3	Vertical	55	2.07	-
2437MHz	Pass	PK	41.64M	35.44	40.00	-4.56	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	97.9M	23.06	43.50	-20.44	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	253.1M	27.02	46.00	-18.98	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	439.34M	28.68	46.00	-17.32	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	577.08M	31.05	46.00	-14.95	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	922.4M	33.56	46.00	-12.44	3	Horizontal	360	1.00	-

Remark :

Page No. : G2 of G4

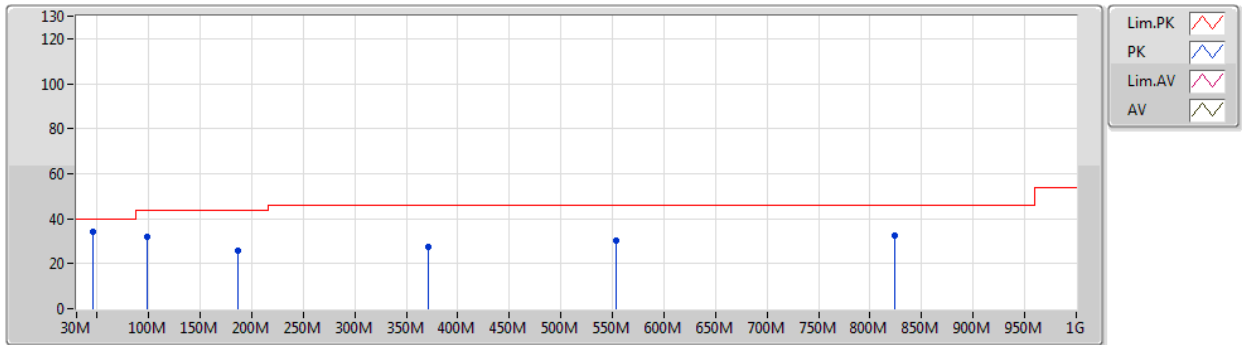
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11ax HEW40_Nss1,(MCS0)_2RX

17/03/2020

2437MHz_Adapter

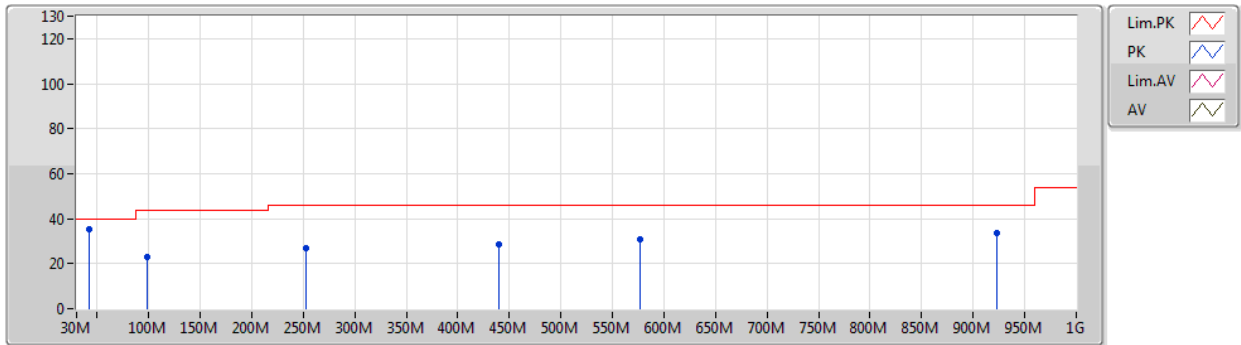


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	97.9M	32.05	43.50	-11.45	-10.67	3	Vertical	0	1.00	-	42.72	15.64	1.45	27.76
PK	187.14M	25.99	43.50	-17.51	-11.08	3	Vertical	0	1.00	-	37.07	14.15	2.21	27.44
PK	371.44M	27.27	46.00	-18.73	-4.45	3	Vertical	0	1.00	-	31.72	20.06	3.14	27.65
PK	553.8M	30.50	46.00	-15.50	-0.98	3	Vertical	0	1.00	-	31.48	24.05	3.60	28.63
PK	823.46M	32.61	46.00	-13.39	1.30	3	Vertical	0	1.00	-	31.31	25.20	4.21	28.11
QP	45.52M	34.30	40.00	-5.70	-11.87	3	Vertical	55	2.07	-	46.17	15.06	0.75	27.68

802.11ax HEW40_Nss1,(MCS0)_2RX

17/03/2020

2437MHz_Adapter



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	41.64M	35.44	40.00	-4.56	-10.01	3	Horizontal	360	1.00	-	45.45	16.99	0.68	27.68
PK	97.9M	23.06	43.50	-20.44	-10.67	3	Horizontal	360	1.00	-	33.73	15.64	1.45	27.76
PK	253.1M	27.02	46.00	-18.98	-6.54	3	Horizontal	360	1.00	-	33.56	17.90	2.74	27.18
PK	439.34M	28.68	46.00	-17.32	-3.28	3	Horizontal	360	1.00	-	31.96	21.71	3.22	28.21
PK	577.08M	31.05	46.00	-14.95	-1.04	3	Horizontal	360	1.00	-	32.09	23.90	3.63	28.57
PK	922.4M	33.56	46.00	-12.44	2.61	3	Horizontal	360	1.00	-	30.95	25.69	4.58	27.66



RSE RX above 1GHz
_Non Beamforming_Indoor_Sample 1_Radio 2

Appendix G.2

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	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	4.23G	29.40	54.00	-24.60	3	Horizontal	360	1.00	-



RSE RX above 1GHz
Non Beamforming Indoor Sample 1 Radio 2

Appendix G.2

Result

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)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	AV	1.7222G	24.77	54.00	-29.23	3	Vertical	0	1.00	-
2437MHz	Pass	AV	2.02G	24.38	54.00	-29.62	3	Vertical	0	1.00	-
2437MHz	Pass	AV	4.06G	29.28	54.00	-24.72	3	Vertical	0	1.00	-
2437MHz	Pass	PK	1.7222G	38.69	74.00	-35.31	3	Vertical	0	1.00	-
2437MHz	Pass	PK	2.02G	38.37	74.00	-35.63	3	Vertical	0	1.00	-
2437MHz	Pass	PK	4.06G	42.18	74.00	-31.82	3	Vertical	0	1.00	-
2437MHz	Pass	AV	1.374G	23.94	54.00	-30.06	3	Horizontal	360	1.00	-
2437MHz	Pass	AV	2.666G	26.42	54.00	-27.58	3	Horizontal	360	1.00	-
2437MHz	Pass	AV	4.23G	29.40	54.00	-24.60	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	1.374G	36.89	74.00	-37.11	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	2.666G	38.87	74.00	-35.13	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	4.23G	42.13	74.00	-31.87	3	Horizontal	360	1.00	-

Remark :

Page No. : G2 of G4

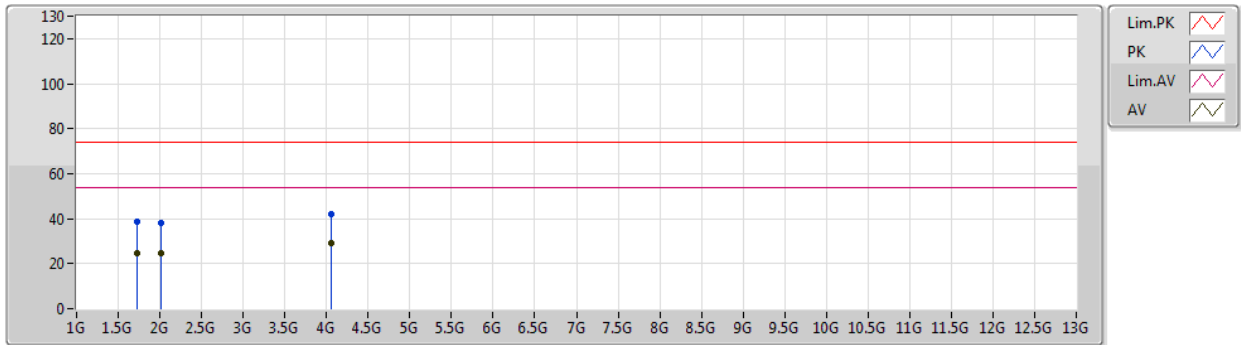
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11ax HEW40_Nss1,(MCS0)_2RX

17/03/2020

2437MHz_RX

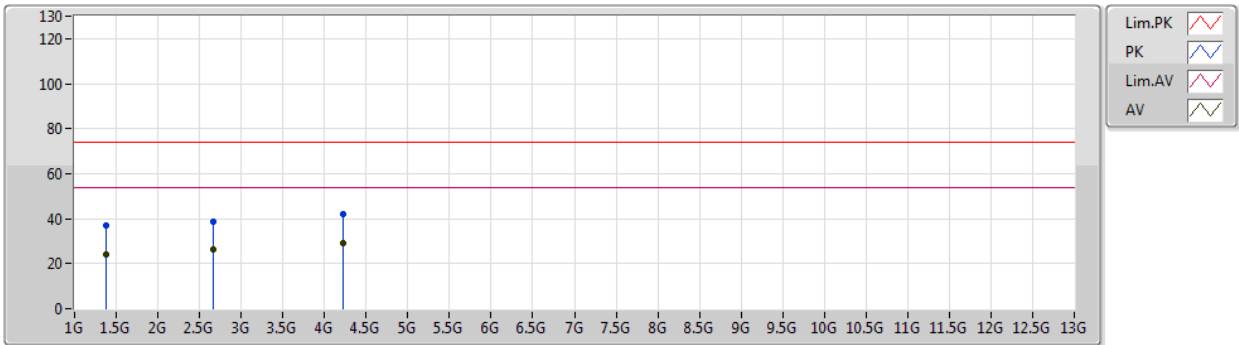


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.7222G	24.77	54.00	-29.23	-4.26	3	Vertical	0	1.00	-	29.03	25.92	4.01	34.19
AV	2.02G	24.38	54.00	-29.62	-3.63	3	Vertical	0	1.00	-	28.01	26.26	4.29	34.18
AV	4.06G	29.28	54.00	-24.72	2.62	3	Vertical	0	1.00	-	26.66	29.83	6.78	33.99
PK	1.7222G	38.69	74.00	-35.31	-4.26	3	Vertical	0	1.00	-	42.95	25.92	4.01	34.19
PK	2.02G	38.37	74.00	-35.63	-3.63	3	Vertical	0	1.00	-	42.00	26.26	4.29	34.18
PK	4.06G	42.18	74.00	-31.82	2.62	3	Vertical	0	1.00	-	39.56	29.83	6.78	33.99

802.11ax HEW40_Nss1,(MCS0)_2RX

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2437MHz_RX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.374G	23.94	54.00	-30.06	-5.36	3	Horizontal	360	1.00	-	29.30	25.37	3.62	34.35
AV	2.666G	26.42	54.00	-27.58	-1.27	3	Horizontal	360	1.00	-	27.69	27.97	5.05	34.29
AV	4.23G	29.40	54.00	-24.60	2.92	3	Horizontal	360	1.00	-	26.48	30.21	6.75	34.04
PK	1.374G	36.89	74.00	-37.11	-5.36	3	Horizontal	360	1.00	-	42.25	25.37	3.62	34.35
PK	2.666G	38.87	74.00	-35.13	-1.27	3	Horizontal	360	1.00	-	40.14	27.97	5.05	34.29
PK	4.23G	42.13	74.00	-31.87	2.92	3	Horizontal	360	1.00	-	39.21	30.21	6.75	34.04



RSE RX below 1GHz
Non Beamforming Indoor_ Sample 1_ Radio 3

Appendix G.3

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	-	-	-	-	-	-	-	-	-	-	-
VHT40_Nss1,(MCS0)_2TX	Pass	PK	41.64M	36.26	40.00	-3.74	3	Horizontal	360	1.00	-



RSE RX below 1GHz
Non Beamforming Indoor Sample 1 Radio 3

Appendix G.3

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	99.84M	30.82	43.50	-12.68	3	Vertical	0	1.00	-
2437MHz	Pass	PK	150.28M	28.15	43.50	-15.35	3	Vertical	0	1.00	-
2437MHz	Pass	PK	433.52M	30.65	46.00	-15.35	3	Vertical	0	1.00	-
2437MHz	Pass	PK	714.82M	31.75	46.00	-14.25	3	Vertical	0	1.00	-
2437MHz	Pass	PK	912.7M	33.29	46.00	-12.71	3	Vertical	0	1.00	-
2437MHz	Pass	QP	39.7M	36.03	40.00	-3.97	3	Vertical	348	1.00	-
2437MHz	Pass	PK	41.64M	36.26	40.00	-3.74	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	97.9M	23.19	43.50	-20.31	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	274.44M	26.51	46.00	-19.49	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	445.16M	28.10	46.00	-17.90	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	732.28M	32.38	46.00	-13.62	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	895.24M	33.15	46.00	-12.85	3	Horizontal	360	1.00	-

Remark :

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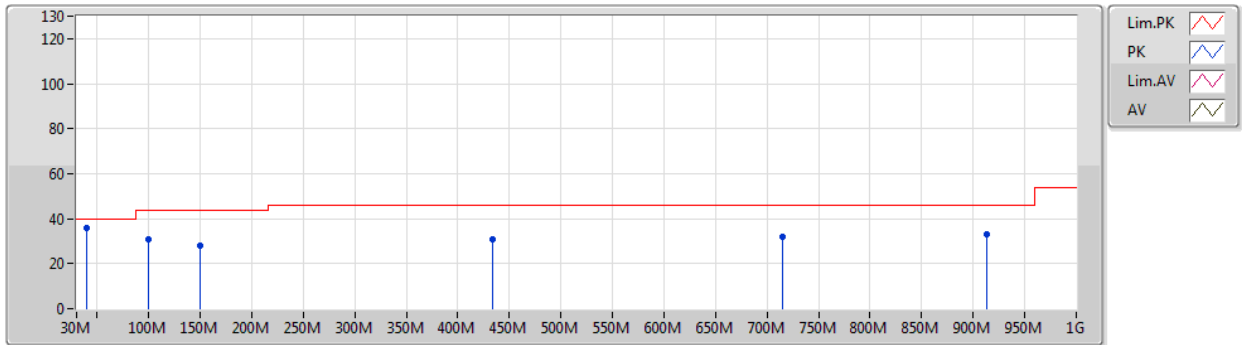
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

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VHT40_Nss1,(MCS0)_2RX

17/03/2020

2437MHz_Adapter

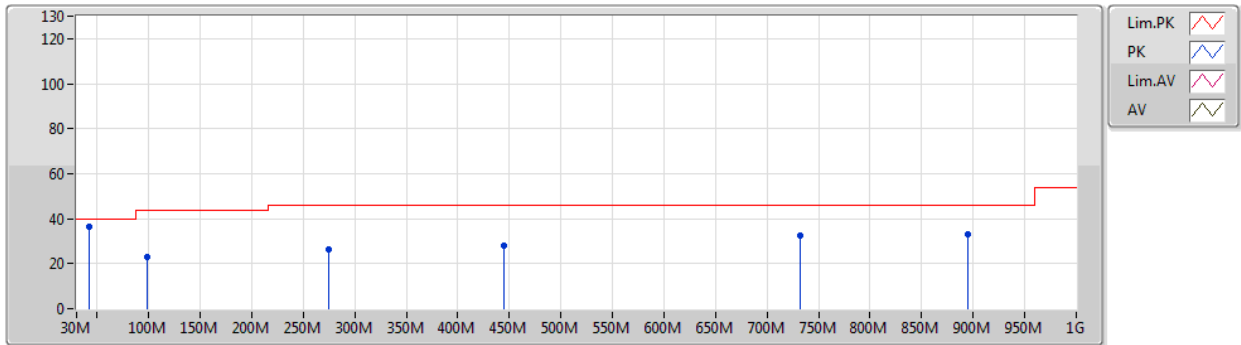


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	99.84M	30.82	43.50	-12.68	-10.44	3	Vertical	0	1.00	-	41.26	15.85	1.47	27.76
PK	150.28M	28.15	43.50	-15.35	-10.29	3	Vertical	0	1.00	-	38.44	15.51	1.83	27.63
PK	433.52M	30.65	46.00	-15.35	-3.26	3	Vertical	0	1.00	-	33.91	21.69	3.21	28.16
PK	714.82M	31.75	46.00	-14.25	-0.06	3	Vertical	0	1.00	-	31.81	24.24	4.07	28.37
PK	912.7M	33.29	46.00	-12.71	2.37	3	Vertical	0	1.00	-	30.92	25.56	4.48	27.67
QP	39.7M	36.03	40.00	-3.97	-9.03	3	Vertical	348	1.00	-	45.06	18.01	0.64	27.68

VHT40_Nss1,(MCS0)_2RX

2437MHz_Adapter

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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	41.64M	36.26	40.00	-3.74	-10.01	3	Horizontal	360	1.00	-	46.27	16.99	0.68	27.68
PK	97.9M	23.19	43.50	-20.31	-10.67	3	Horizontal	360	1.00	-	33.86	15.64	1.45	27.76
PK	274.44M	26.51	46.00	-19.49	-6.32	3	Horizontal	360	1.00	-	32.83	18.02	2.84	27.18
PK	445.16M	28.10	46.00	-17.90	-3.27	3	Horizontal	360	1.00	-	31.37	21.77	3.23	28.27
PK	732.28M	32.38	46.00	-13.62	0.39	3	Horizontal	360	1.00	-	31.99	24.66	4.09	28.36
PK	895.24M	33.15	46.00	-12.85	2.20	3	Horizontal	360	1.00	-	30.95	25.59	4.33	27.72



RSE RX above 1GHz
Non Beamforming Indoor_ Sample 1_ Radio 3

Appendix G.4

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	-	-	-	-	-	-	-	-	-	-	-
VHT40_Nss1,(MCS0)_2TX	Pass	AV	4.268G	29.66	54.00	-24.34	3	Vertical	0	1.00	-



RSE RX above 1GHz
Non Beamforming Indoor Sample 1 Radio 3

Appendix G.4

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	AV	1.812G	24.06	54.00	-29.94	3	Vertical	0	1.00	-
2437MHz	Pass	AV	2.468G	25.59	54.00	-28.41	3	Vertical	0	1.00	-
2437MHz	Pass	AV	4.268G	29.66	54.00	-24.34	3	Vertical	0	1.00	-
2437MHz	Pass	PK	1.812G	36.35	74.00	-37.65	3	Vertical	0	1.00	-
2437MHz	Pass	PK	2.468G	38.12	74.00	-35.88	3	Vertical	0	1.00	-
2437MHz	Pass	PK	4.268G	43.82	74.00	-30.18	3	Vertical	0	1.00	-
2437MHz	Pass	AV	1.468G	24.13	54.00	-29.87	3	Horizontal	360	1.00	-
2437MHz	Pass	AV	2.192G	24.70	54.00	-29.30	3	Horizontal	360	1.00	-
2437MHz	Pass	AV	3.956G	29.46	54.00	-24.54	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	1.468G	37.20	74.00	-36.80	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	2.192G	37.24	74.00	-36.76	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	3.956G	42.80	74.00	-31.20	3	Horizontal	360	1.00	-

Remark :

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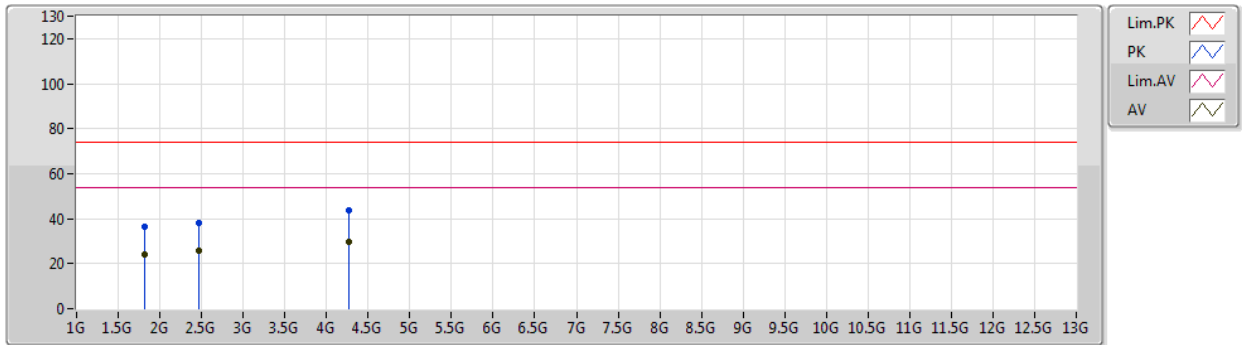
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

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VHT40_Nss1,(MCS0)_2RX

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2437MHz_RX

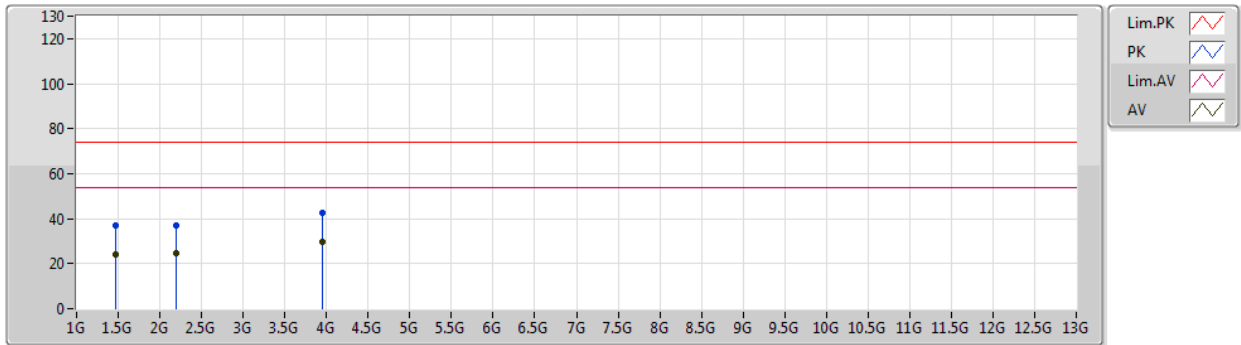


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.812G	24.06	54.00	-29.94	-4.08	3	Vertical	0	1.00	-	28.14	26.01	4.09	34.18
AV	2.468G	25.59	54.00	-28.41	-1.94	3	Vertical	0	1.00	-	27.53	27.60	4.81	34.35
AV	4.268G	29.66	54.00	-24.34	2.99	3	Vertical	0	1.00	-	26.67	30.29	6.74	34.04
PK	1.812G	36.35	74.00	-37.65	-4.08	3	Vertical	0	1.00	-	40.43	26.01	4.09	34.18
PK	2.468G	38.12	74.00	-35.88	-1.94	3	Vertical	0	1.00	-	40.06	27.60	4.81	34.35
PK	4.268G	43.82	74.00	-30.18	2.99	3	Vertical	0	1.00	-	40.83	30.29	6.74	34.04

VHT40_Nss1,(MCS0)_2RX

2437MHz_RX

16/03/2020



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.468G	24.13	54.00	-29.87	-4.87	3	Horizontal	360	1.00	-	29.00	25.62	3.76	34.25
AV	2.192G	24.70	54.00	-29.30	-2.98	3	Horizontal	360	1.00	-	27.68	26.78	4.49	34.25
AV	3.956G	29.46	54.00	-24.54	2.33	3	Horizontal	360	1.00	-	27.13	29.62	6.70	33.99
PK	1.468G	37.20	74.00	-36.80	-4.87	3	Horizontal	360	1.00	-	42.07	25.62	3.76	34.25
PK	2.192G	37.24	74.00	-36.76	-2.98	3	Horizontal	360	1.00	-	40.22	26.78	4.49	34.25
PK	3.956G	42.80	74.00	-31.20	2.33	3	Horizontal	360	1.00	-	40.47	29.62	6.70	33.99



RSE RX below 1GHz
Non Beamforming Indoor_ Sample 2_ Radio 2

Appendix G.5

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	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	PK	34.75M	28.62	40.00	-11.38	3	Vertical	360	1.00	-



RSE RX below 1GHz
Non Beamforming Indoor Sample 2 Radio 2

Appendix G.5

Result

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)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	34.75M	28.62	40.00	-11.38	3	Vertical	360	1.00	-
2437MHz	Pass	PK	106.9M	17.79	43.50	-25.71	3	Vertical	360	1.00	-
2437MHz	Pass	PK	288.25M	19.47	46.00	-26.53	3	Vertical	360	1.00	-
2437MHz	Pass	PK	313.6M	22.80	46.00	-23.20	3	Vertical	360	1.00	-
2437MHz	Pass	PK	547.6M	23.10	46.00	-22.90	3	Vertical	360	1.00	-
2437MHz	Pass	PK	908.35M	27.97	46.00	-18.03	3	Vertical	360	1.00	-
2437MHz	Pass	PK	30.85M	16.83	40.00	-23.17	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	108.85M	13.24	43.50	-30.26	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	204.4M	14.44	43.50	-29.06	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	442.3M	20.14	46.00	-25.86	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	723.1M	25.60	46.00	-20.40	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	859.6M	26.61	46.00	-19.39	3	Horizontal	360	1.00	-

Remark :

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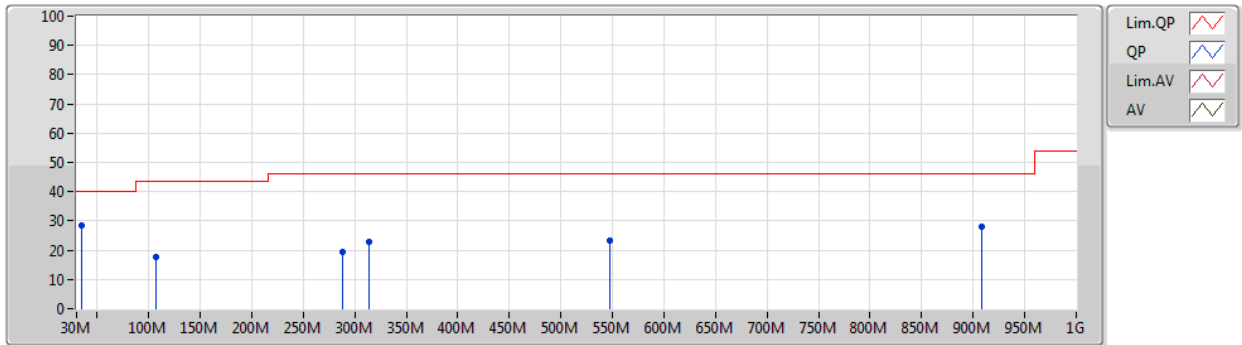
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

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802.11ax HEW40_Nss1,(MCS0)_2RX

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2437MHz_Adapter

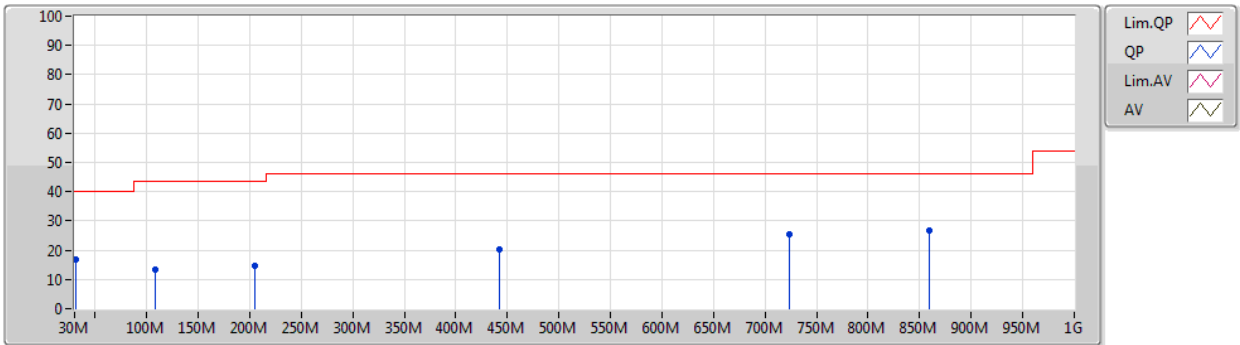


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	34.75M	28.62	40.00	-11.38	-16.08	3	Vertical	360	1.00	-	44.70	20.69	0.87	37.64
PK	106.9M	17.79	43.50	-25.71	-18.90	3	Vertical	360	1.00	-	36.69	16.84	1.58	37.32
PK	288.25M	19.47	46.00	-26.53	-15.63	3	Vertical	360	1.00	-	35.10	18.19	2.69	36.51
PK	313.6M	22.80	46.00	-23.20	-14.87	3	Vertical	360	1.00	-	37.67	18.72	2.81	36.40
PK	547.6M	23.10	46.00	-22.90	-7.68	3	Vertical	360	1.00	-	30.78	23.92	3.76	35.36
PK	908.35M	27.97	46.00	-18.03	-3.17	3	Vertical	360	1.00	-	31.14	25.56	5.03	33.76

802.11ax HEW40_Nss1,(MCS0)_2RX

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2437MHz_Adapter



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	30.85M	16.83	40.00	-23.17	-13.95	3	Horizontal	360	1.00	-	30.78	22.88	0.82	37.65
PK	108.85M	13.24	43.50	-30.26	-18.78	3	Horizontal	360	1.00	-	32.02	16.94	1.59	37.31
PK	204.4M	14.44	43.50	-29.06	-20.28	3	Horizontal	360	1.00	-	34.72	14.37	2.23	36.88
PK	442.3M	20.14	46.00	-25.86	-10.73	3	Horizontal	360	1.00	-	30.87	21.74	3.36	35.83
PK	723.1M	25.60	46.00	-20.40	-5.72	3	Horizontal	360	1.00	-	31.32	24.43	4.43	34.58
PK	859.6M	26.61	46.00	-19.39	-3.56	3	Horizontal	360	1.00	-	30.17	25.52	4.89	33.97



RSE RX above 1GHz
_Non Beamforming_Indoor_Sample 2_Radio 2

Appendix G.6

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	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	2.69G	33.05	54.00	-20.95	3	Horizontal	360	1.00	-



RSE RX above 1GHz
Non Beamforming Indoor Sample 2 Radio 2

Appendix G.6

Result

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)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	AV	1.73G	26.39	54.00	-27.61	3	Vertical	360	1.00	-
2437MHz	Pass	AV	2.547G	30.35	54.00	-23.65	3	Vertical	360	1.00	-
2437MHz	Pass	AV	2.68G	31.75	54.00	-22.25	3	Vertical	360	1.00	-
2437MHz	Pass	PK	1.73G	46.83	74.00	-27.17	3	Vertical	360	1.00	-
2437MHz	Pass	PK	2.547G	43.92	74.00	-30.08	3	Vertical	360	1.00	-
2437MHz	Pass	PK	2.68G	43.91	74.00	-30.09	3	Vertical	360	1.00	-
2437MHz	Pass	AV	1.517G	26.75	54.00	-27.25	3	Horizontal	360	1.00	-
2437MHz	Pass	AV	2.0575G	31.29	54.00	-22.71	3	Horizontal	360	1.00	-
2437MHz	Pass	AV	2.69G	33.05	54.00	-20.95	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	1.517G	38.65	74.00	-35.35	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	2.0575G	42.90	74.00	-31.10	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	2.69G	43.92	74.00	-30.08	3	Horizontal	360	1.00	-

Remark :

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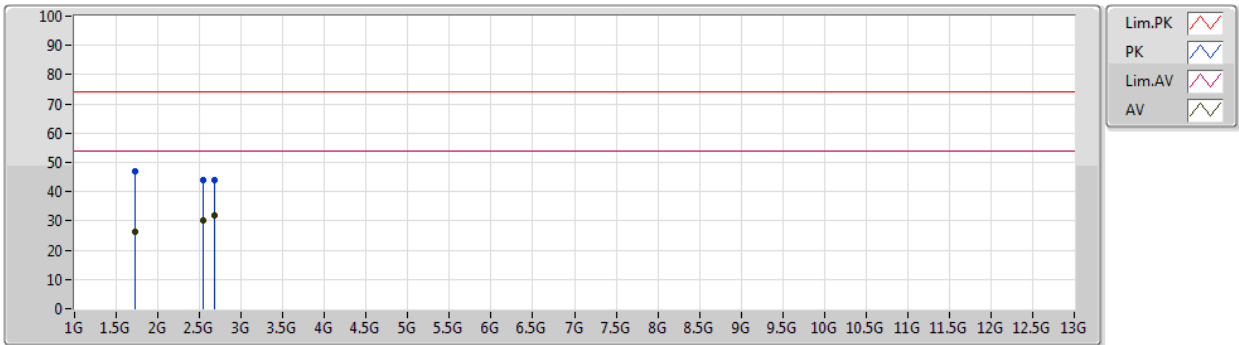
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

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802.11ax HEW40_Nss1,(MCS0)_2RX

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2437MHz_RX

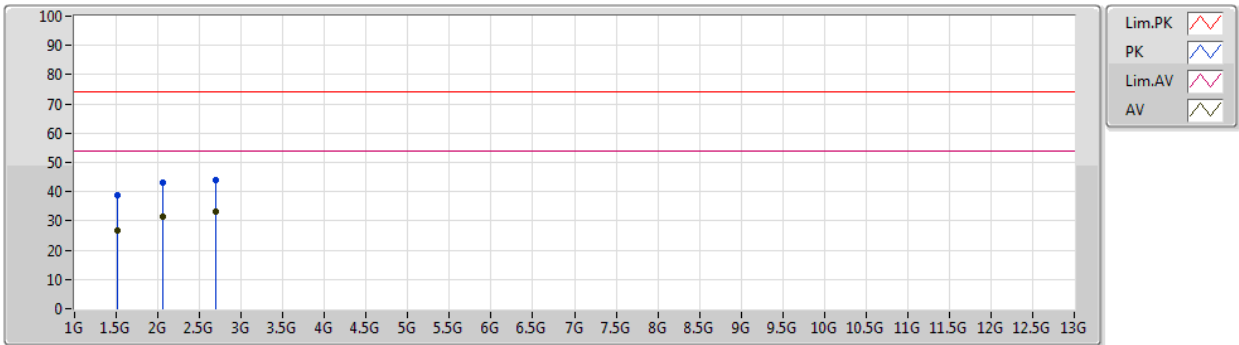


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.73G	26.39	54.00	-27.61	-0.81	3	Vertical	360	1.00	-	27.20	26.68	3.32	30.81
AV	2.547G	30.35	54.00	-23.65	4.57	3	Vertical	360	1.00	-	25.78	30.58	4.14	30.15
AV	2.68G	31.75	54.00	-22.25	4.97	3	Vertical	360	1.00	-	26.78	30.80	4.27	30.10
PK	1.73G	46.83	74.00	-27.17	-0.81	3	Vertical	360	1.00	-	47.64	26.68	3.32	30.81
PK	2.547G	43.92	74.00	-30.08	4.57	3	Vertical	360	1.00	-	39.35	30.58	4.14	30.15
PK	2.68G	43.91	74.00	-30.09	4.97	3	Vertical	360	1.00	-	38.94	30.80	4.27	30.10

802.11ax HEW40_Nss1,(MCS0)_2RX

18/03/2020

2437MHz_RX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.517G	26.75	54.00	-27.25	-1.03	3	Horizontal	360	1.00	-	27.78	27.00	3.08	31.11
AV	2.0575G	31.29	54.00	-22.71	4.54	3	Horizontal	360	1.00	-	26.75	31.27	3.68	30.41
AV	2.69G	33.05	54.00	-20.95	4.98	3	Horizontal	360	1.00	-	28.07	30.80	4.28	30.10
PK	1.517G	38.65	74.00	-35.35	-1.03	3	Horizontal	360	1.00	-	39.68	27.00	3.08	31.11
PK	2.0575G	42.90	74.00	-31.10	4.54	3	Horizontal	360	1.00	-	38.36	31.27	3.68	30.41
PK	2.69G	43.92	74.00	-30.08	4.98	3	Horizontal	360	1.00	-	38.94	30.80	4.28	30.10



RSE RX below 1GHz
Non Beamforming Indoor_ Sample 2_ Radio 3

Appendix G.7

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	-	-	-	-	-	-	-	-	-	-	-
VHT40_Nss1,(MCS0)_2TX	Pass	QP	30M	36.38	40.00	-3.62	3	Vertical	136	1.00	-



RSE RX below 1GHz
Non Beamforming Indoor Sample 2 Radio 3

Appendix G.7

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	111.48M	26.92	43.50	-16.58	3	Vertical	360	1.00	-
2437MHz	Pass	PK	189.08M	23.68	43.50	-19.82	3	Vertical	360	1.00	-
2437MHz	Pass	PK	313.24M	31.40	46.00	-14.60	3	Vertical	360	1.00	-
2437MHz	Pass	PK	644.98M	30.74	46.00	-15.26	3	Vertical	360	1.00	-
2437MHz	Pass	PK	930.16M	34.58	46.00	-11.42	3	Vertical	360	1.00	-
2437MHz	Pass	QP	30M	36.38	40.00	-3.62	3	Vertical	136	1.00	-
2437MHz	Pass	PK	30M	27.40	40.00	-12.60	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	128.94M	22.83	43.50	-20.67	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	264.74M	25.21	46.00	-20.79	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	408.3M	28.32	46.00	-17.68	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	485.9M	29.76	46.00	-16.24	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	757.5M	33.22	46.00	-12.78	3	Horizontal	360	1.00	-

Remark :

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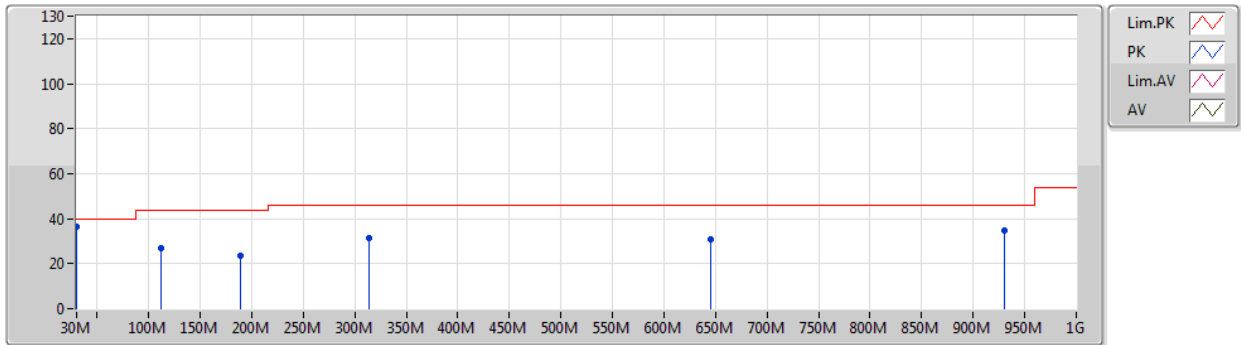
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

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VHT40_Nss1,(MCS0)_2RX

18/03/2020

2437MHz_Adapter

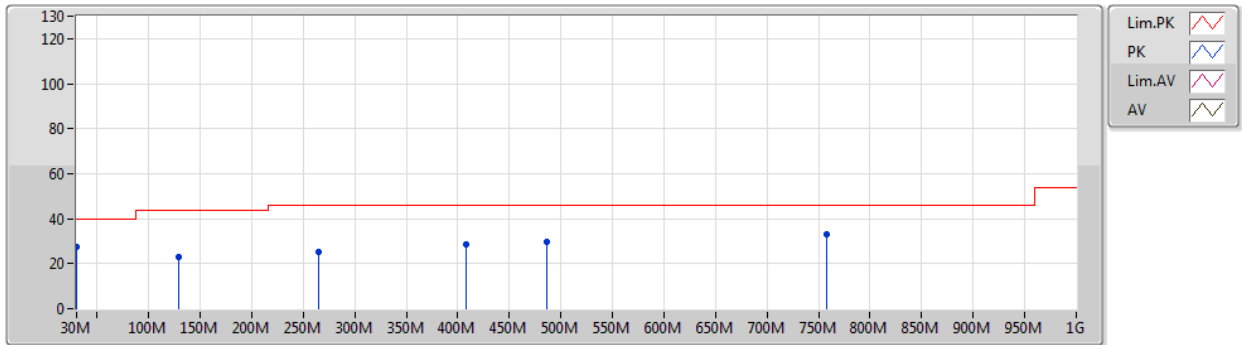


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	111.48M	26.92	43.50	-16.58	-8.70	3	Vertical	360	1.00	-	35.62	17.03	1.61	27.34
PK	189.08M	23.68	43.50	-19.82	-10.72	3	Vertical	360	1.00	-	34.40	14.12	2.15	26.99
PK	313.24M	31.40	46.00	-14.60	-5.26	3	Vertical	360	1.00	-	36.66	18.71	2.81	26.78
PK	644.98M	30.74	46.00	-15.26	0.22	3	Vertical	360	1.00	-	30.52	24.16	4.17	28.11
PK	930.16M	34.58	46.00	-11.42	3.46	3	Vertical	360	1.00	-	31.12	25.73	5.17	27.44
QP	30M	36.38	40.00	-3.62	-3.29	3	Vertical	136	1.00	-	39.67	23.48	0.80	27.57

VHT40_Nss1,(MCS0)_2RX

18/03/2020

2437MHz_Adapter



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	30M	27.40	40.00	-12.60	-3.29	3	Horizontal	360	1.00	-	30.69	23.48	0.80	27.57
PK	128.94M	22.83	43.50	-20.67	-8.46	3	Horizontal	360	1.00	-	31.29	17.07	1.74	27.27
PK	264.74M	25.21	46.00	-20.79	-5.60	3	Horizontal	360	1.00	-	30.81	18.57	2.56	26.73
PK	408.3M	28.32	46.00	-17.68	-2.72	3	Horizontal	360	1.00	-	31.04	21.43	3.21	27.36
PK	485.9M	29.76	46.00	-16.24	-1.40	3	Horizontal	360	1.00	-	31.16	22.84	3.55	27.79
PK	757.5M	33.22	46.00	-12.78	1.39	3	Horizontal	360	1.00	-	31.83	24.85	4.55	28.01



RSE RX above 1GHz
_Non Beamforming_Indoor_Sample 2_Radio 3

Appendix G.8

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	-	-	-	-	-	-	-	-	-	-	-
VHT40_Nss1,(MCS0)_2TX	Pass	AV	2.03802G	30.51	54.00	-23.49	3	Horizontal	0	1.00	-



RSE RX above 1GHz
Non Beamforming Indoor Sample 2 Radio 3

Appendix G.8

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	AV	1.7222G	26.50	54.00	-27.50	3	Vertical	360	1.00	-
2437MHz	Pass	AV	2.42618G	29.65	54.00	-24.35	3	Vertical	360	1.00	-
2437MHz	Pass	AV	3.09874G	30.16	54.00	-23.84	3	Vertical	360	1.00	-
2437MHz	Pass	PK	1.7222G	40.74	74.00	-33.26	3	Vertical	360	1.00	-
2437MHz	Pass	PK	2.42618G	44.87	74.00	-29.13	3	Vertical	360	1.00	-
2437MHz	Pass	PK	3.09874G	43.92	74.00	-30.08	3	Vertical	360	1.00	-
2437MHz	Pass	AV	1.71704G	26.02	54.00	-27.98	3	Horizontal	0	1.00	-
2437MHz	Pass	AV	2.03802G	30.51	54.00	-23.49	3	Horizontal	0	1.00	-
2437MHz	Pass	AV	3.24784G	30.30	54.00	-23.70	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	1.71704G	43.05	74.00	-30.95	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	2.03802G	44.27	74.00	-29.73	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	3.24784G	44.33	74.00	-29.67	3	Horizontal	0	1.00	-

Remark :

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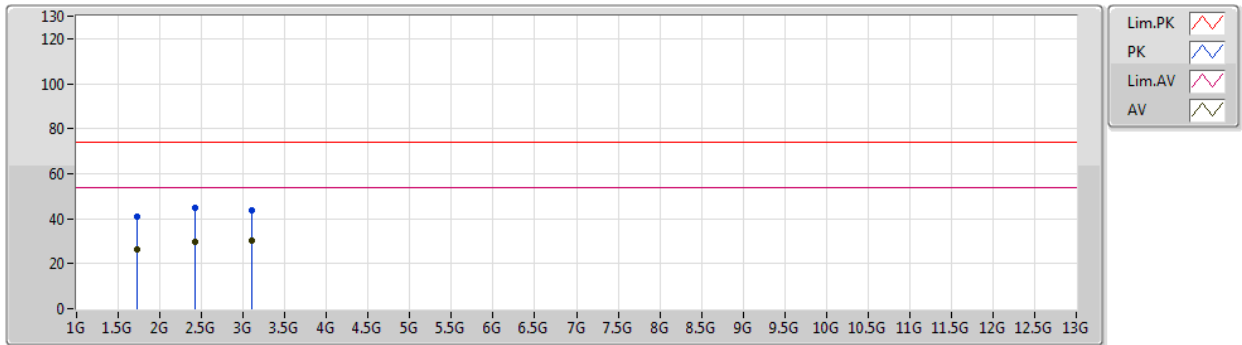
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

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VHT40_Nss1,(MCS0)_2RX

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2437MHz_RX

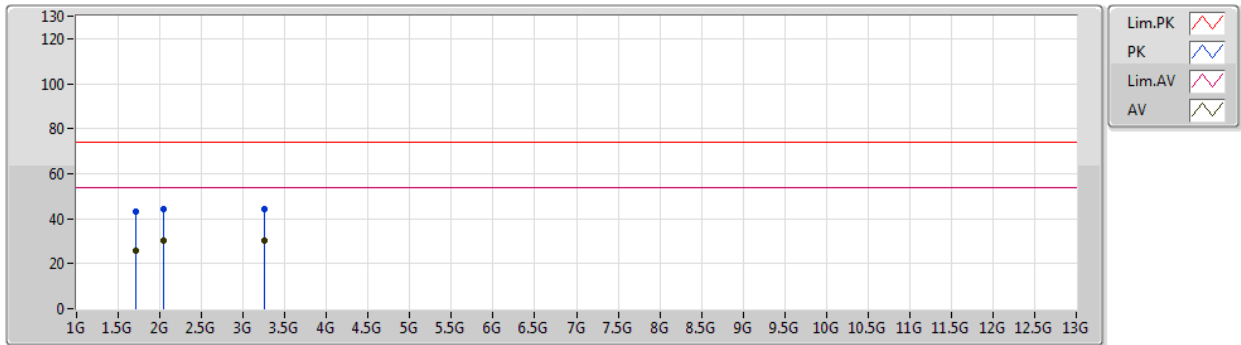


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.7222G	26.50	54.00	-27.50	-1.07	3	Vertical	360	1.00	-	27.57	26.63	3.31	31.01
AV	2.42618G	29.65	54.00	-24.35	3.36	3	Vertical	360	1.00	-	26.29	29.75	4.03	30.42
AV	3.09874G	30.16	54.00	-23.84	4.48	3	Vertical	360	1.00	-	25.68	30.10	4.64	30.26
PK	1.7222G	40.74	74.00	-33.26	-1.07	3	Vertical	360	1.00	-	41.81	26.63	3.31	31.01
PK	2.42618G	44.87	74.00	-29.13	3.33	3	Vertical	360	1.00	-	41.54	29.74	4.02	30.43
PK	3.09874G	43.92	74.00	-30.08	4.48	3	Vertical	360	1.00	-	39.44	30.10	4.64	30.26

VHT40_Nss1,(MCS0)_2RX

18/03/2020

2437MHz_RX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.71704G	26.02	54.00	-27.98	-1.11	3	Horizontal	0	1.00	-	27.13	26.60	3.31	31.02
AV	2.03802G	30.51	54.00	-23.49	4.21	3	Horizontal	0	1.00	-	26.30	31.18	3.67	30.64
AV	3.24784G	30.30	54.00	-23.70	4.71	3	Horizontal	0	1.00	-	25.59	30.20	4.73	30.22
PK	1.71704G	43.05	74.00	-30.95	-1.00	3	Horizontal	0	1.00	-	44.05	26.68	3.32	31.00
PK	2.03802G	44.27	74.00	-29.73	4.23	3	Horizontal	0	1.00	-	40.04	31.20	3.67	30.64
PK	3.24784G	44.33	74.00	-29.67	4.73	3	Horizontal	0	1.00	-	39.60	30.20	4.74	30.21



RSE RX below 1GHz
Non Beamforming Outdoor Sample 3 Radio 2

Appendix G.9

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	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	PK	41.64M	35.41	40.00	-4.59	3	Vertical	360	1.00	-



RSE RX below 1GHz
Non Beamforming Outdoor Sample 3 Radio 2

Appendix G.9

Result

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)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	41.64M	35.41	40.00	-4.59	3	Vertical	360	1.00	-
2437MHz	Pass	PK	61.04M	27.72	40.00	-12.28	3	Vertical	360	1.00	-
2437MHz	Pass	PK	94.02M	18.83	43.50	-24.67	3	Vertical	360	1.00	-
2437MHz	Pass	PK	239.52M	33.43	46.00	-12.57	3	Vertical	360	1.00	-
2437MHz	Pass	PK	253.1M	34.57	46.00	-11.43	3	Vertical	360	1.00	-
2437MHz	Pass	PK	284.14M	30.96	46.00	-15.04	3	Vertical	360	1.00	-
2437MHz	Pass	PK	41.64M	19.97	40.00	-20.03	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	68.8M	19.73	40.00	-20.27	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	115.36M	23.31	43.50	-20.19	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	247.28M	27.26	46.00	-18.74	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	295.78M	32.85	46.00	-13.15	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	419.94M	29.76	46.00	-16.24	3	Horizontal	0	1.00	-

Remark :

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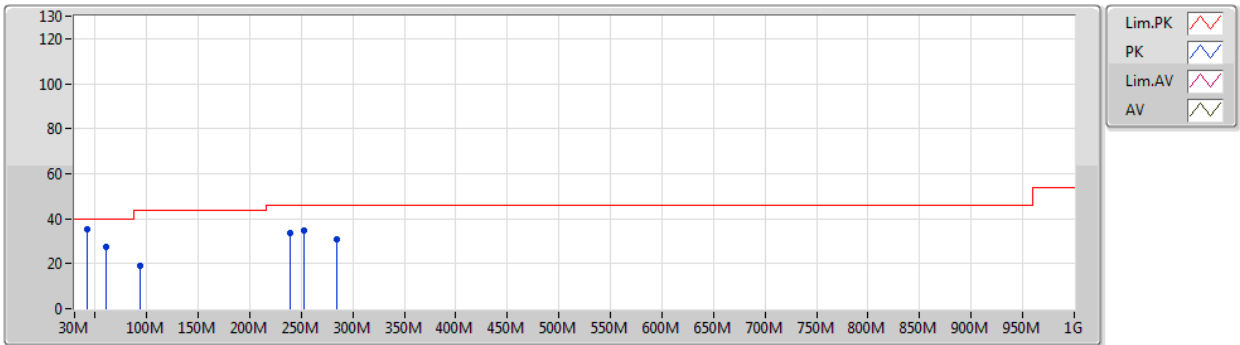
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

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802.11ax HEW40_Nss1,(MCS0)_2RX

08/04/2020

2437MHz_PoE

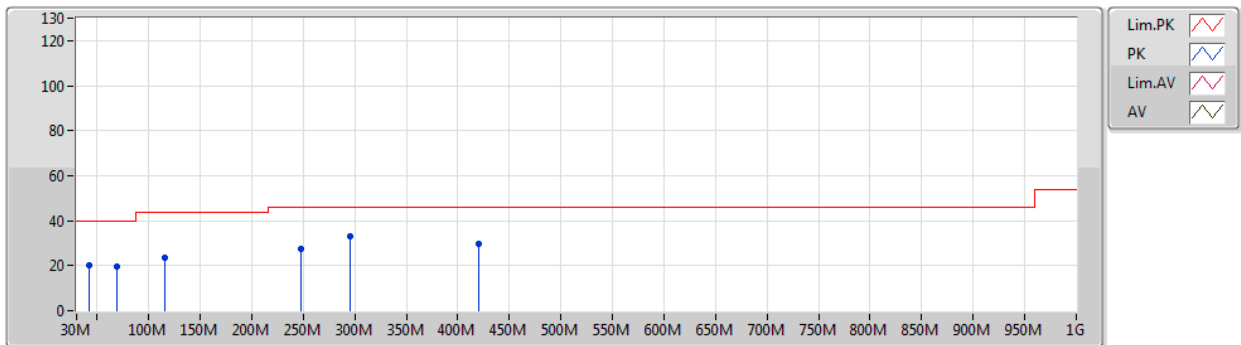


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	41.64M	35.41	40.00	-4.59	-18.94	3	Vertical	360	1.00	-	54.35	17.75	0.55	37.24
PK	61.04M	27.72	40.00	-12.28	-25.64	3	Vertical	360	1.00	-	53.36	10.82	0.62	37.08
PK	94.02M	18.83	43.50	-24.67	-21.57	3	Vertical	360	1.00	-	40.40	14.47	0.79	36.83
PK	239.52M	33.43	46.00	-12.57	-18.86	3	Vertical	360	1.00	-	52.29	16.28	1.27	36.41
PK	253.1M	34.57	46.00	-11.43	-17.00	3	Vertical	360	1.00	-	51.57	18.12	1.30	36.42
PK	284.14M	30.96	46.00	-15.04	-17.10	3	Vertical	360	1.00	-	48.06	17.97	1.39	36.46

802.11ax HEW40_Nss1,(MCS0)_2RX

08/04/2020

2437MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	41.64M	19.97	40.00	-20.03	-18.94	3	Horizontal	0	1.00	-	38.91	17.75	0.55	37.24
PK	68.8M	19.73	40.00	-20.27	-25.13	3	Horizontal	0	1.00	-	44.86	11.22	0.67	37.02
PK	115.36M	23.31	43.50	-20.19	-19.58	3	Horizontal	0	1.00	-	42.89	16.27	0.87	36.72
PK	247.28M	27.26	46.00	-18.74	-17.88	3	Horizontal	0	1.00	-	45.14	17.26	1.28	36.42
PK	295.78M	32.85	46.00	-13.15	-16.85	3	Horizontal	0	1.00	-	49.70	18.20	1.43	36.48
PK	419.94M	29.76	46.00	-16.24	-13.17	3	Horizontal	0	1.00	-	42.93	21.79	1.73	36.69



RSE RX above 1GHz
Non Beamforming Outdoor Sample 3 Radio 2

Appendix G.10

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	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	PK	5.368G	55.87	74.00	-18.13	3	Vertical	0	1.00	-



RSE RX above 1GHz
Non Beamforming Outdoor Sample 3 Radio 2

Appendix G.10

Result

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)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	AV	1.4536G	25.86	54.00	-28.14	3	Vertical	0	1.00	-
2437MHz	Pass	AV	2.43908G	29.64	54.00	-24.36	3	Vertical	0	1.00	-
2437MHz	Pass	AV	5.36348G	32.27	54.00	-21.73	3	Vertical	0	1.00	-
2437MHz	Pass	PK	1.456G	48.07	74.00	-25.93	3	Vertical	0	1.00	-
2437MHz	Pass	PK	2.44G	49.56	74.00	-24.44	3	Vertical	0	1.00	-
2437MHz	Pass	PK	5.368G	55.87	74.00	-18.13	3	Vertical	0	1.00	-
2437MHz	Pass	AV	1.81608G	27.14	54.00	-26.86	3	Horizontal	360	1.00	-
2437MHz	Pass	AV	2.22258G	27.42	54.00	-26.58	3	Horizontal	360	1.00	-
2437MHz	Pass	AV	4.19258G	31.08	54.00	-22.92	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	1.816G	45.09	74.00	-28.91	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	2.224G	44.24	74.00	-29.76	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	4.192G	44.79	74.00	-29.21	3	Horizontal	360	1.00	-

Remark :

Page No. : G2 of G4

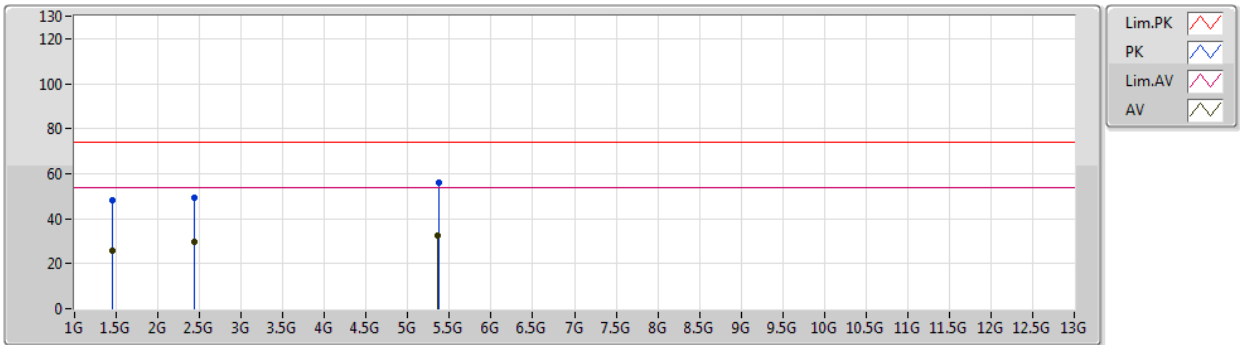
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11ax HEW40_Nss1,(MCS0)_2RX

07/04/2020

2437MHz_RX

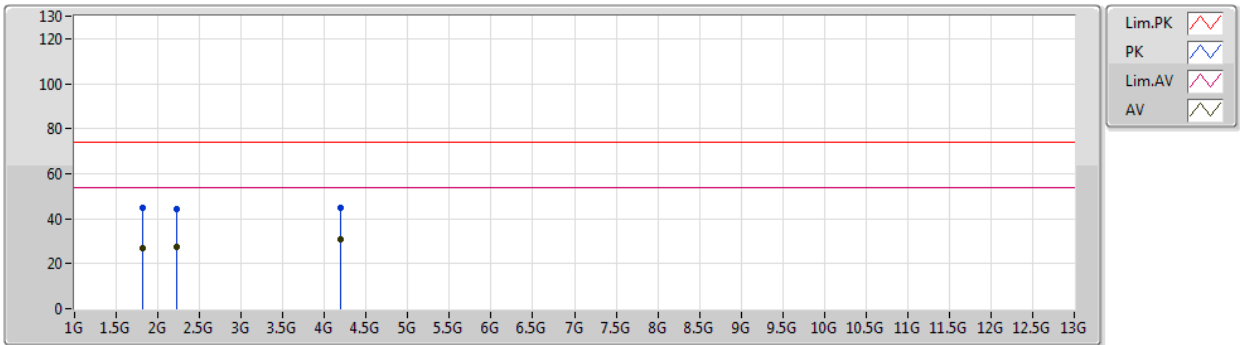


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.4536G	25.86	54.00	-28.14	-5.03	3	Vertical	0	1.00	-	30.89	25.49	3.60	34.12
AV	2.43908G	29.64	54.00	-24.36	-1.89	3	Vertical	0	1.00	-	31.53	27.29	4.77	33.95
AV	5.36348G	32.27	54.00	-21.73	4.56	3	Vertical	0	1.00	-	27.71	31.62	7.00	34.06
PK	1.456G	48.07	74.00	-25.93	-5.03	3	Vertical	0	1.00	-	53.10	25.49	3.60	34.12
PK	2.44G	49.56	74.00	-24.44	-1.88	3	Vertical	0	1.00	-	51.44	27.30	4.77	33.95
PK	5.368G	55.87	74.00	-18.13	4.56	3	Vertical	0	1.00	-	51.31	31.62	7.00	34.06

802.11ax HEW40_Nss1,(MCS0)_2RX

07/04/2020

2437MHz_RX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.81608G	27.14	54.00	-26.86	-3.83	3	Horizontal	360	1.00	-	30.97	25.98	4.04	33.85
AV	2.22258G	27.42	54.00	-26.58	-2.59	3	Horizontal	360	1.00	-	30.01	26.73	4.53	33.85
AV	4.19258G	31.08	54.00	-22.92	2.17	3	Horizontal	360	1.00	-	28.91	29.96	6.23	34.02
PK	1.816G	45.09	74.00	-28.91	-3.83	3	Horizontal	360	1.00	-	48.92	25.98	4.04	33.85
PK	2.224G	44.24	74.00	-29.76	-2.58	3	Horizontal	360	1.00	-	46.82	26.74	4.53	33.85
PK	4.192G	44.79	74.00	-29.21	2.17	3	Horizontal	360	1.00	-	42.62	29.96	6.23	34.02



RSE RX below 1GHz
Non Beamforming Outdoor_ Sample 3_ Radio 3

Appendix G.11

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	-	-	-	-	-	-	-	-	-	-	-
VHT40_Nss1,(MCS0)_2TX	Pass	PK	41.64M	35.18	40.00	-4.82	3	Vertical	360	1.00	-



RSE RX below 1GHz
Non Beamforming Outdoor Sample 3 Radio 3

Appendix G.11

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	41.64M	35.18	40.00	-4.82	3	Vertical	360	1.00	-
2437MHz	Pass	PK	61.04M	27.97	40.00	-12.03	3	Vertical	360	1.00	-
2437MHz	Pass	PK	103.72M	27.29	43.50	-16.21	3	Vertical	360	1.00	-
2437MHz	Pass	PK	233.7M	36.41	46.00	-9.59	3	Vertical	360	1.00	-
2437MHz	Pass	PK	264.74M	31.67	46.00	-14.33	3	Vertical	360	1.00	-
2437MHz	Pass	PK	295.78M	28.74	46.00	-17.26	3	Vertical	360	1.00	-
2437MHz	Pass	PK	41.64M	21.57	40.00	-18.43	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	76.56M	16.49	40.00	-23.51	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	233.7M	19.93	46.00	-26.07	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	286.08M	29.28	46.00	-16.72	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	386.96M	22.19	46.00	-23.81	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	480.08M	29.25	46.00	-16.75	3	Horizontal	0	1.00	-

Remark :

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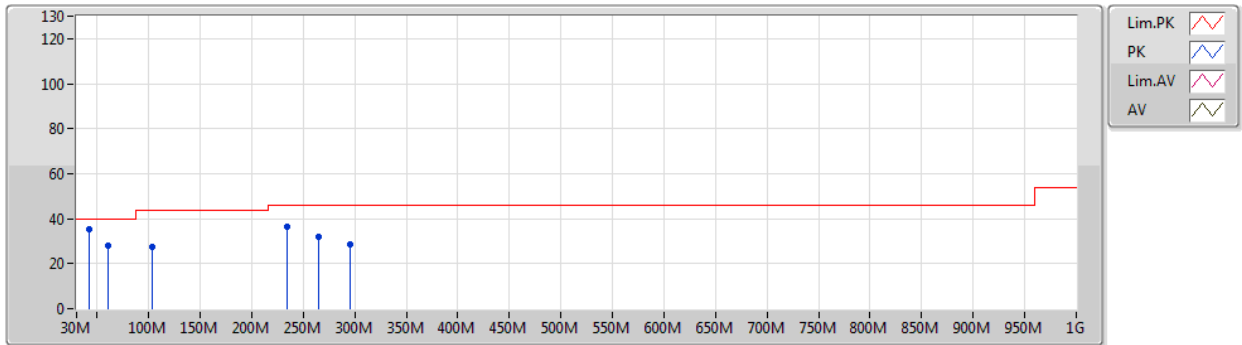
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

VHT40_Nss1,(MCS0)_2RX

08/04/2020

2437MHz_PoE

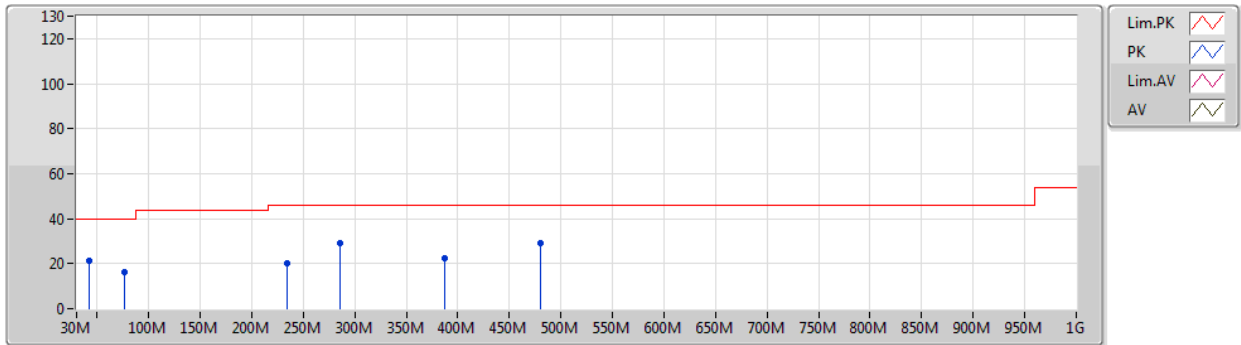


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	41.64M	35.18	40.00	-4.82	-18.94	3	Vertical	360	1.00	-	54.12	17.75	0.55	37.24
PK	61.04M	27.97	40.00	-12.03	-25.64	3	Vertical	360	1.00	-	53.61	10.82	0.62	37.08
PK	103.72M	27.29	43.50	-16.21	-20.61	3	Vertical	360	1.00	-	47.90	15.34	0.82	36.77
PK	233.7M	36.41	46.00	-9.59	-19.48	3	Vertical	360	1.00	-	55.89	15.66	1.26	36.40
PK	264.74M	31.67	46.00	-14.33	-16.31	3	Vertical	360	1.00	-	47.98	18.79	1.33	36.43
PK	295.78M	28.74	46.00	-17.26	-16.85	3	Vertical	360	1.00	-	45.59	18.20	1.43	36.48

VHT40_Nss1,(MCS0)_2RX

08/04/2020

2437MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	41.64M	21.57	40.00	-18.43	-18.94	3	Horizontal	0	1.00	-	40.51	17.75	0.55	37.24
PK	76.56M	16.49	40.00	-23.51	-24.37	3	Horizontal	0	1.00	-	40.86	11.87	0.71	36.95
PK	233.7M	19.93	46.00	-26.07	-19.48	3	Horizontal	0	1.00	-	39.41	15.66	1.26	36.40
PK	286.08M	29.28	46.00	-16.72	-17.04	3	Horizontal	0	1.00	-	46.32	18.03	1.40	36.47
PK	386.96M	22.19	46.00	-23.81	-14.59	3	Horizontal	0	1.00	-	36.78	20.38	1.64	36.61
PK	480.08M	29.25	46.00	-16.75	-12.30	3	Horizontal	0	1.00	-	41.55	22.70	1.86	36.86



RSE RX above 1GHz
Non Beamforming Outdoor_ Sample 3_ Radio 3

Appendix G.12

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	-	-	-	-	-	-	-	-	-	-	-
VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.1282G	33.59	54.00	-20.41	3	Vertical	360	1.00	-



RSE RX above 1GHz
Non Beamforming Outdoor Sample 3 Radio 3

Appendix G.12

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	AV	1.7368G	31.96	54.00	-22.04	3	Vertical	360	1.00	-
2437MHz	Pass	AV	3.82336G	30.61	54.00	-23.39	3	Vertical	360	1.00	-
2437MHz	Pass	AV	5.1282G	33.59	54.00	-20.41	3	Vertical	360	1.00	-
2437MHz	Pass	PK	1.744G	44.38	74.00	-29.62	3	Vertical	360	1.00	-
2437MHz	Pass	PK	3.832G	44.61	74.00	-29.39	3	Vertical	360	1.00	-
2437MHz	Pass	PK	5.128G	46.64	74.00	-27.36	3	Vertical	360	1.00	-
2437MHz	Pass	AV	1.46304G	27.10	54.00	-26.90	3	Horizontal	0	1.00	-
2437MHz	Pass	AV	3.37488G	30.20	54.00	-23.80	3	Horizontal	0	1.00	-
2437MHz	Pass	AV	5.35552G	32.91	54.00	-21.09	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	1.456G	39.43	74.00	-34.57	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	3.376G	43.65	74.00	-30.35	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	5.35G	46.03	74.00	-27.97	3	Horizontal	0	1.00	-

Remark :

Page No. : G2 of G4

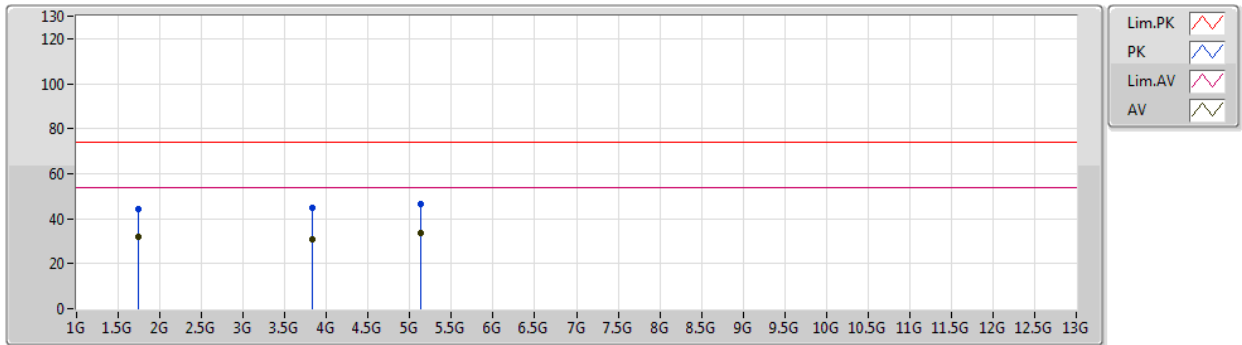
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

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VHT40_Nss1,(MCS0)_2RX

07/04/2020

2437MHz_RX

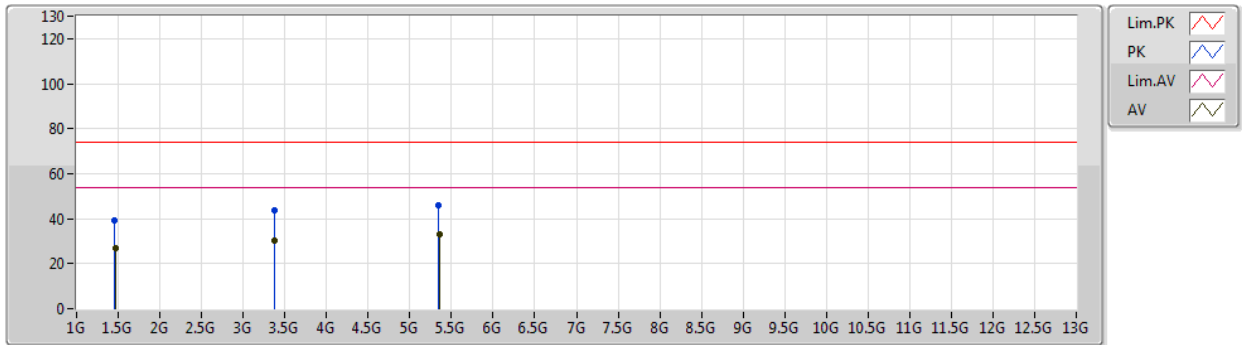


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.7368G	31.96	54.00	-22.04	-4.94	3	Vertical	360	1.00	-	36.90	25.01	3.94	33.89
AV	3.82336G	30.61	54.00	-23.39	1.37	3	Vertical	360	1.00	-	29.24	29.37	6.00	34.00
AV	5.1282G	33.59	54.00	-20.41	4.72	3	Vertical	360	1.00	-	28.87	31.89	6.88	34.05
PK	1.744G	44.38	74.00	-29.62	-4.91	3	Vertical	360	1.00	-	49.29	25.03	3.95	33.89
PK	3.832G	44.61	74.00	-29.39	1.40	3	Vertical	360	1.00	-	43.21	29.40	6.00	34.00
PK	5.128G	46.64	74.00	-27.36	4.72	3	Vertical	360	1.00	-	41.92	31.89	6.88	34.05

VHT40_Nss1,(MCS0)_2RX

07/04/2020

2437MHz_RX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.46304G	27.10	54.00	-26.90	-4.91	3	Horizontal	0	1.00	-	32.01	25.58	3.61	34.10
AV	3.37488G	30.20	54.00	-23.80	-0.11	3	Horizontal	0	1.00	-	30.31	28.23	5.69	34.03
AV	5.35552G	32.91	54.00	-21.09	4.31	3	Horizontal	0	1.00	-	28.60	31.37	7.00	34.06
PK	1.456G	39.43	74.00	-34.57	-4.90	3	Horizontal	0	1.00	-	44.33	25.62	3.60	34.12
PK	3.376G	43.65	74.00	-30.35	-0.12	3	Horizontal	0	1.00	-	43.77	28.22	5.69	34.03
PK	5.35G	46.03	74.00	-27.97	4.28	3	Horizontal	0	1.00	-	41.75	31.35	6.99	34.06



RSE RX below 1GHz
Non Beamforming Outdoor Sample 4 Radio 2

Appendix G.13

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	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	QP	45.52M	34.89	40.00	-5.11	3	Vertical	97	1.00	-



RSE RX below 1GHz
Non Beamforming Outdoor Sample 4 Radio 2

Appendix G.13

Result

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)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	92.08M	31.00	43.50	-12.50	3	Vertical	360	1.00	-
2437MHz	Pass	PK	639.16M	31.01	46.00	-14.99	3	Vertical	360	1.00	-
2437MHz	Pass	PK	730.34M	32.75	46.00	-13.25	3	Vertical	360	1.00	-
2437MHz	Pass	PK	747.8M	35.20	46.00	-10.80	3	Vertical	360	1.00	-
2437MHz	Pass	QP	45.52M	34.89	40.00	-5.11	3	Vertical	97	1.00	-
2437MHz	Pass	QP	51.34M	34.52	40.00	-5.48	3	Vertical	233	1.00	-
2437MHz	Pass	PK	39.7M	34.85	40.00	-5.15	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	92.08M	33.40	43.50	-10.10	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	105.66M	30.80	43.50	-12.70	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	419.94M	29.73	46.00	-16.27	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	563.5M	30.63	46.00	-15.37	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	664.38M	31.03	46.00	-14.97	3	Horizontal	0	1.00	-

Remark :

Page No. : G2 of G4

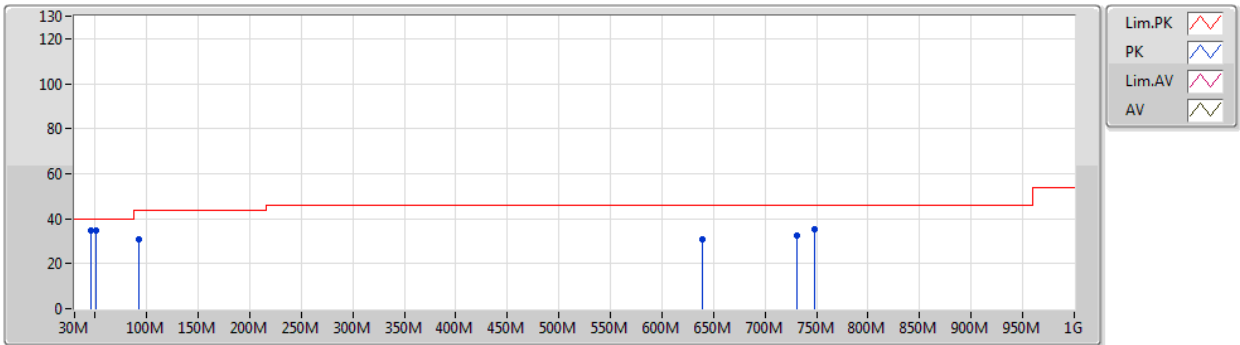
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

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802.11ax HEW40_Nss1,(MCS0)_2RX

07/04/2020

2437MHz_PoE

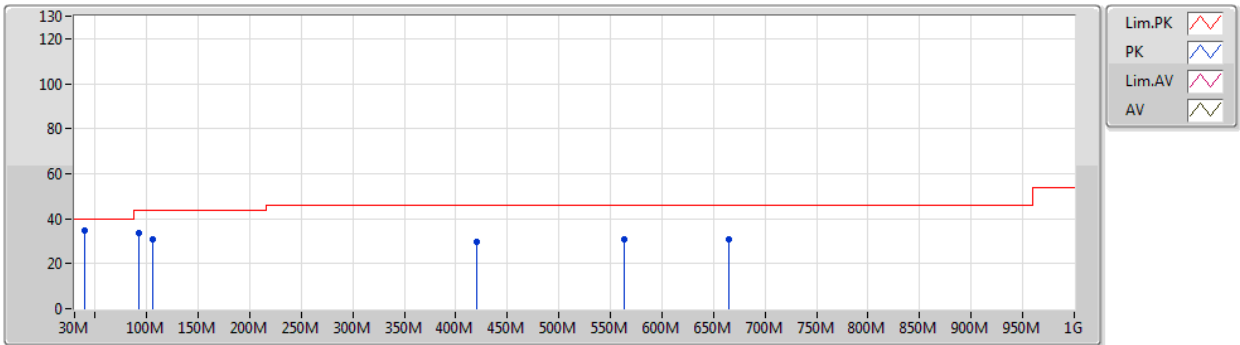


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	92.08M	31.00	43.50	-12.50	-11.90	3	Vertical	360	1.00	-	42.90	14.44	1.42	27.76
PK	639.16M	31.01	46.00	-14.99	-0.34	3	Vertical	360	1.00	-	31.35	24.21	3.98	28.53
PK	730.34M	32.75	46.00	-13.25	0.51	3	Vertical	360	1.00	-	32.24	24.60	4.27	28.36
PK	747.8M	35.20	46.00	-10.80	0.76	3	Vertical	360	1.00	-	34.44	24.79	4.31	28.34
QP	45.52M	34.89	40.00	-5.11	-11.63	3	Vertical	97	1.00	-	46.52	15.06	0.99	27.68
QP	51.34M	34.52	40.00	-5.48	-13.80	3	Vertical	233	1.00	-	48.32	12.84	1.05	27.69

802.11ax HEW40_Nss1,(MCS0)_2RX

07/04/2020

2437MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	39.7M	34.85	40.00	-5.15	-8.75	3	Horizontal	0	1.00	-	43.60	18.01	0.92	27.68
PK	92.08M	33.40	43.50	-10.10	-11.90	3	Horizontal	0	1.00	-	45.30	14.44	1.42	27.76
PK	105.66M	30.80	43.50	-12.70	-9.50	3	Horizontal	0	1.00	-	40.30	16.73	1.52	27.75
PK	419.94M	29.73	46.00	-16.27	-3.06	3	Horizontal	0	1.00	-	32.79	21.83	3.16	28.05
PK	563.5M	30.63	46.00	-15.37	-0.96	3	Horizontal	0	1.00	-	31.59	23.93	3.71	28.60
PK	664.38M	31.03	46.00	-14.97	-0.38	3	Horizontal	0	1.00	-	31.41	24.06	4.06	28.50



RSE RX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 2

Appendix G.14

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	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	4.91G	33.23	54.00	-20.77	3	Horizontal	360	1.00	-



RSE RX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 2

Appendix G.14

Result

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)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	AV	1.782G	26.51	54.00	-27.49	3	Vertical	0	1.00	-
2437MHz	Pass	AV	3.332G	29.66	54.00	-24.34	3	Vertical	0	1.00	-
2437MHz	Pass	AV	4.5G	32.61	54.00	-21.39	3	Vertical	0	1.00	-
2437MHz	Pass	PK	1.782G	42.98	74.00	-31.02	3	Vertical	0	1.00	-
2437MHz	Pass	PK	3.332G	41.91	74.00	-32.09	3	Vertical	0	1.00	-
2437MHz	Pass	PK	4.5G	44.87	74.00	-29.13	3	Vertical	0	1.00	-
2437MHz	Pass	AV	2.31G	26.96	54.00	-27.04	3	Horizontal	360	1.00	-
2437MHz	Pass	AV	3.686G	30.35	54.00	-23.65	3	Horizontal	360	1.00	-
2437MHz	Pass	AV	4.91G	33.23	54.00	-20.77	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	2.31G	39.48	74.00	-34.52	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	3.686G	43.88	74.00	-30.12	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	4.91G	45.75	74.00	-28.25	3	Horizontal	360	1.00	-

Remark :

Page No. : G2 of G4

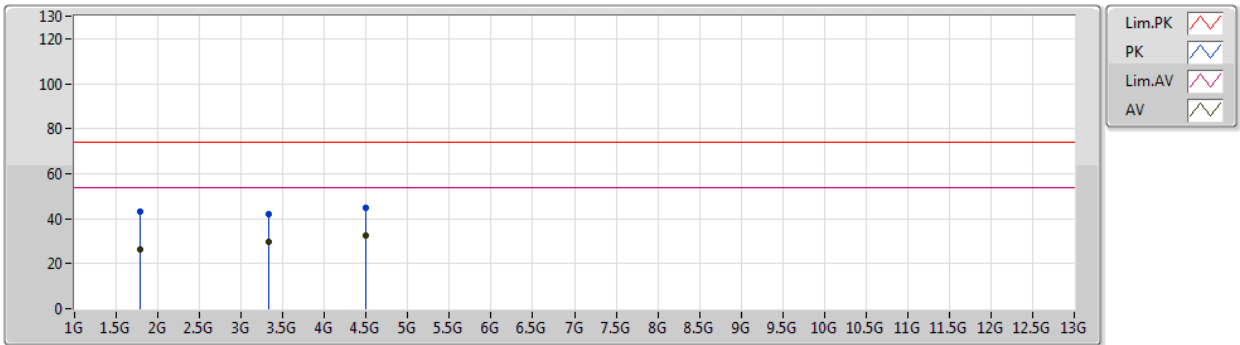
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

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802.11ax HEW40_Nss1,(MCS0)_2RX

08/04/2020

2437MHz_RX

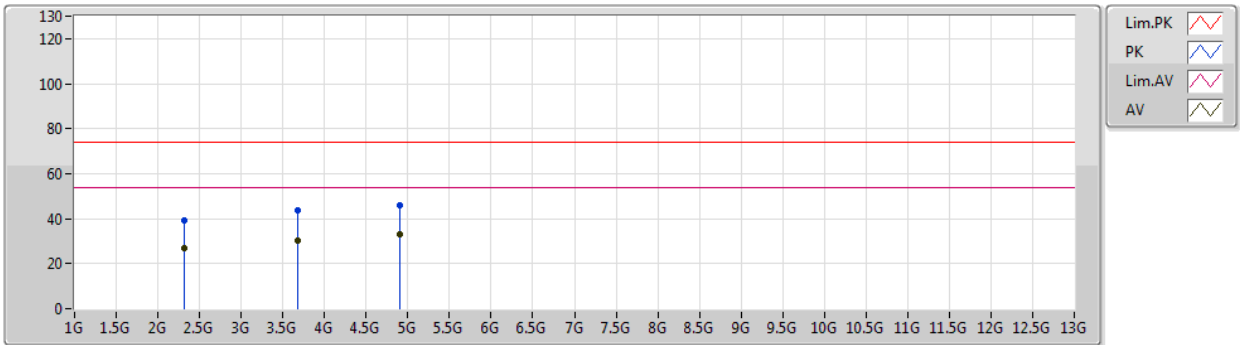


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.782G	26.51	54.00	-27.49	-2.91	3	Vertical	0	1.00	-	29.42	25.98	5.29	34.18
AV	3.332G	29.66	54.00	-24.34	1.43	3	Vertical	0	1.00	-	28.23	28.70	6.88	34.15
AV	4.5G	32.61	54.00	-21.39	4.83	3	Vertical	0	1.00	-	27.78	30.80	8.12	34.09
PK	1.782G	42.98	74.00	-31.02	-2.91	3	Vertical	0	1.00	-	45.89	25.98	5.29	34.18
PK	3.332G	41.91	74.00	-32.09	1.43	3	Vertical	0	1.00	-	40.48	28.70	6.88	34.15
PK	4.5G	44.87	74.00	-29.13	4.83	3	Vertical	0	1.00	-	40.04	30.80	8.12	34.09

802.11ax HEW40_Nss1,(MCS0)_2RX

08/04/2020

2437MHz_RX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.31G	26.96	54.00	-27.04	-1.27	3	Horizontal	360	1.00	-	28.23	27.13	5.89	34.29
AV	3.68G	30.35	54.00	-23.65	2.38	3	Horizontal	360	1.00	-	27.97	29.13	7.33	34.08
AV	4.91G	33.23	54.00	-20.77	6.01	3	Horizontal	360	1.00	-	27.22	31.54	8.32	33.85
PK	2.31G	39.48	74.00	-34.52	-1.27	3	Horizontal	360	1.00	-	40.75	27.13	5.89	34.29
PK	3.68G	43.88	74.00	-30.12	2.38	3	Horizontal	360	1.00	-	41.50	29.13	7.33	34.08
PK	4.91G	45.75	74.00	-28.25	6.01	3	Horizontal	360	1.00	-	39.74	31.54	8.32	33.85



RSE RX below 1GHz
Non Beamforming Outdoor_ Sample 4_ Radio 3

Appendix G.15

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	-	-	-	-	-	-	-	-	-	-	-
VHT40_Nss1,(MCS0)_2TX	Pass	PK	45.52M	32.12	40.00	-7.88	3	Vertical	360	1.00	-



RSE RX below 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix G.15

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	45.52M	32.12	40.00	-7.88	3	Vertical	360	1.00	-
2437MHz	Pass	PK	92.08M	24.85	43.50	-18.65	3	Vertical	360	1.00	-
2437MHz	Pass	PK	181.32M	23.72	43.50	-19.78	3	Vertical	360	1.00	-
2437MHz	Pass	PK	544.1M	29.25	46.00	-16.75	3	Vertical	360	1.00	-
2437MHz	Pass	PK	712.88M	32.50	46.00	-13.50	3	Vertical	360	1.00	-
2437MHz	Pass	PK	951.5M	36.41	46.00	-9.59	3	Vertical	360	1.00	-
2437MHz	Pass	PK	30M	29.21	40.00	-10.79	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	92.08M	26.29	43.50	-17.21	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	266.68M	24.29	46.00	-21.71	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	480.08M	29.25	46.00	-16.75	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	798.24M	32.61	46.00	-13.39	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	939.86M	37.03	46.00	-8.97	3	Horizontal	0	1.00	-

Remark :

Page No. : G2 of G4

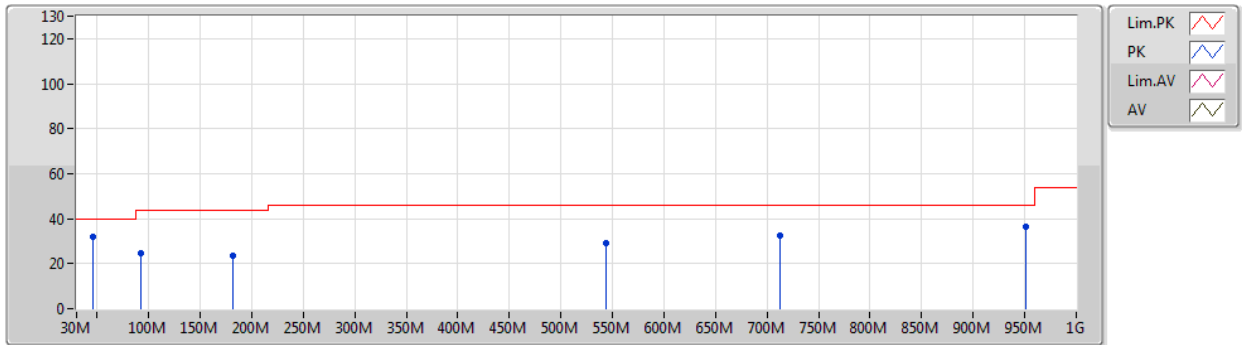
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

VHT40_Nss1,(MCS0)_2RX

07/04/2020

2437MHz_PoE

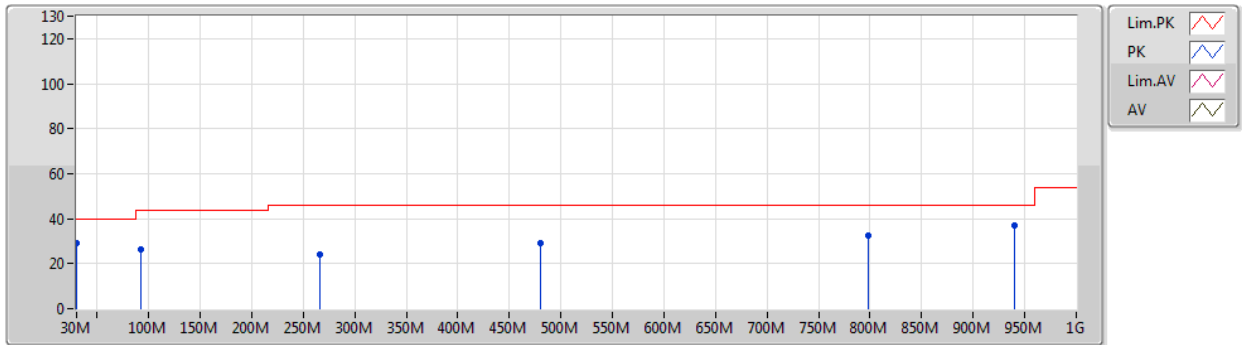


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	45.52M	32.12	40.00	-7.88	-11.63	3	Vertical	360	1.00	-	43.75	15.06	0.99	27.68
PK	92.08M	24.85	43.50	-18.65	-11.90	3	Vertical	360	1.00	-	36.75	14.44	1.42	27.76
PK	181.32M	23.72	43.50	-19.78	-11.18	3	Vertical	360	1.00	-	34.90	14.28	2.01	27.47
PK	544.1M	29.25	46.00	-16.75	-1.23	3	Vertical	360	1.00	-	30.48	23.75	3.63	28.61
PK	712.88M	32.50	46.00	-13.50	0.06	3	Vertical	360	1.00	-	32.44	24.20	4.23	28.37
PK	951.5M	36.41	46.00	-9.59	3.28	3	Vertical	360	1.00	-	33.13	25.95	4.92	27.59

VHT40_Nss1,(MCS0)_2RX

07/04/2020

2437MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	30M	29.21	40.00	-10.79	-3.45	3	Horizontal	0	1.00	-	32.66	23.48	0.77	27.70
PK	92.08M	26.29	43.50	-17.21	-11.90	3	Horizontal	0	1.00	-	38.19	14.44	1.42	27.76
PK	266.68M	24.29	46.00	-21.71	-6.25	3	Horizontal	0	1.00	-	30.54	18.44	2.49	27.18
PK	480.08M	29.25	46.00	-16.75	-2.15	3	Horizontal	0	1.00	-	31.40	22.80	3.42	28.37
PK	798.24M	32.61	46.00	-13.39	1.24	3	Horizontal	0	1.00	-	31.37	24.87	4.53	28.16
PK	939.86M	37.03	46.00	-8.97	3.10	3	Horizontal	0	1.00	-	33.93	25.83	4.90	27.63



RSE RX above 1GHz
Non Beamforming Outdoor_ Sample 4_ Radio 3

Appendix G.16

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	-	-	-	-	-	-	-	-	-	-	-
VHT40_Nss1,(MCS0)_2TX	Pass	AV	4.842G	33.01	54.00	-20.99	3	Vertical	0	1.00	-



RSE RX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix G.16

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	AV	1.782G	26.36	54.00	-27.64	3	Vertical	0	1.00	-
2437MHz	Pass	AV	3.38G	29.74	54.00	-24.26	3	Vertical	0	1.00	-
2437MHz	Pass	AV	4.842G	33.01	54.00	-20.99	3	Vertical	0	1.00	-
2437MHz	Pass	PK	1.782G	44.86	74.00	-29.14	3	Vertical	0	1.00	-
2437MHz	Pass	PK	3.38G	42.09	74.00	-31.91	3	Vertical	0	1.00	-
2437MHz	Pass	PK	4.842G	45.55	74.00	-28.45	3	Vertical	0	1.00	-
2437MHz	Pass	AV	1.578G	26.03	54.00	-27.97	3	Horizontal	360	1.00	-
2437MHz	Pass	AV	3.312G	29.77	54.00	-24.23	3	Horizontal	360	1.00	-
2437MHz	Pass	AV	4.196G	31.23	54.00	-22.77	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	1.578G	39.05	74.00	-34.95	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	3.312G	42.03	74.00	-31.97	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	4.196G	44.41	74.00	-29.59	3	Horizontal	360	1.00	-

Remark :

Page No. : G2 of G4

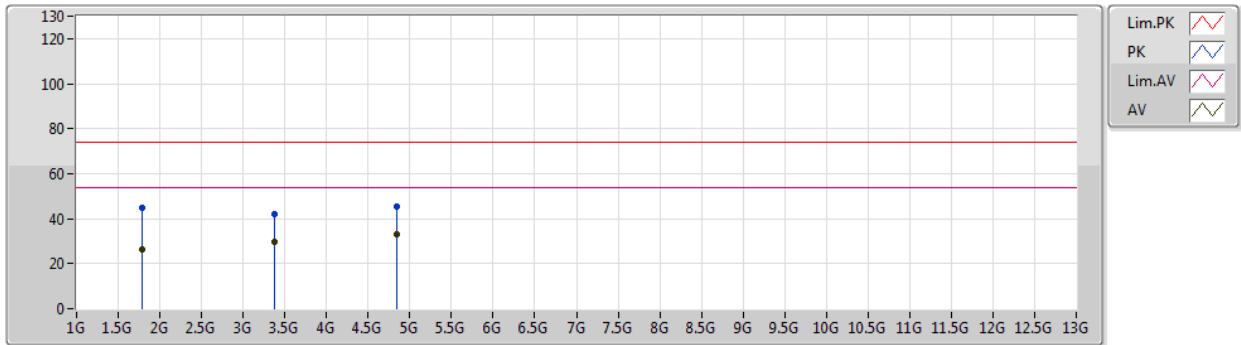
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

VHT40_Nss1,(MCS0)_2RX

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2437MHz_RX

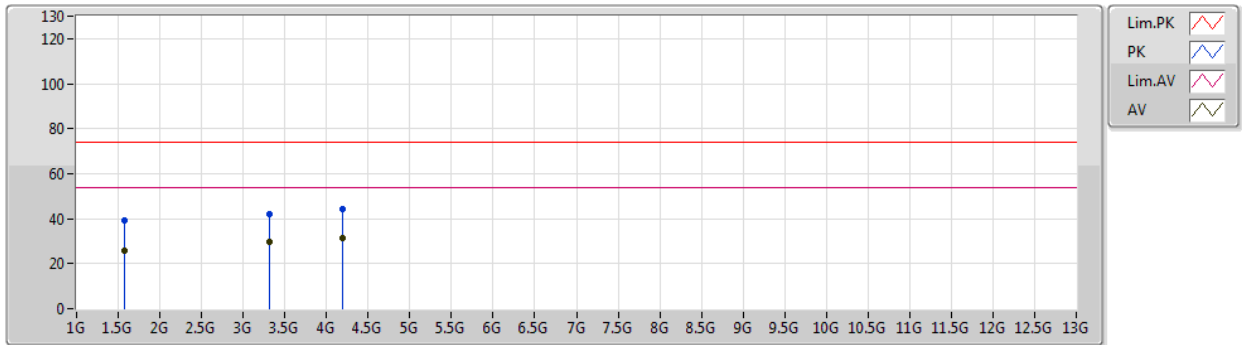


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.782G	26.36	54.00	-27.64	-2.91	3	Vertical	0	1.00	-	29.27	25.98	5.29	34.18
AV	3.38G	29.74	54.00	-24.26	1.51	3	Vertical	0	1.00	-	28.23	28.73	6.92	34.14
AV	4.842G	33.01	54.00	-20.99	5.81	3	Vertical	0	1.00	-	27.20	31.42	8.28	33.89
PK	1.782G	44.86	74.00	-29.14	-2.91	3	Vertical	0	1.00	-	47.77	25.98	5.29	34.18
PK	3.38G	42.09	74.00	-31.91	1.51	3	Vertical	0	1.00	-	40.58	28.73	6.92	34.14
PK	4.842G	45.55	74.00	-28.45	5.81	3	Vertical	0	1.00	-	39.74	31.42	8.28	33.89

VHT40_Nss1,(MCS0)_2RX

07/04/2020

2437MHz_RX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.578G	26.03	54.00	-27.97	-3.47	3	Horizontal	360	1.00	-	29.50	25.78	4.95	34.20
AV	3.312G	29.77	54.00	-24.23	1.40	3	Horizontal	360	1.00	-	28.37	28.69	6.86	34.15
AV	4.196G	31.23	54.00	-22.77	3.78	3	Horizontal	360	1.00	-	27.45	30.13	7.68	34.03
PK	1.578G	39.05	74.00	-34.95	-3.47	3	Horizontal	360	1.00	-	42.52	25.78	4.95	34.20
PK	3.312G	42.03	74.00	-31.97	1.40	3	Horizontal	360	1.00	-	40.63	28.69	6.86	34.15
PK	4.196G	44.41	74.00	-29.59	3.78	3	Horizontal	360	1.00	-	40.63	30.13	7.68	34.03

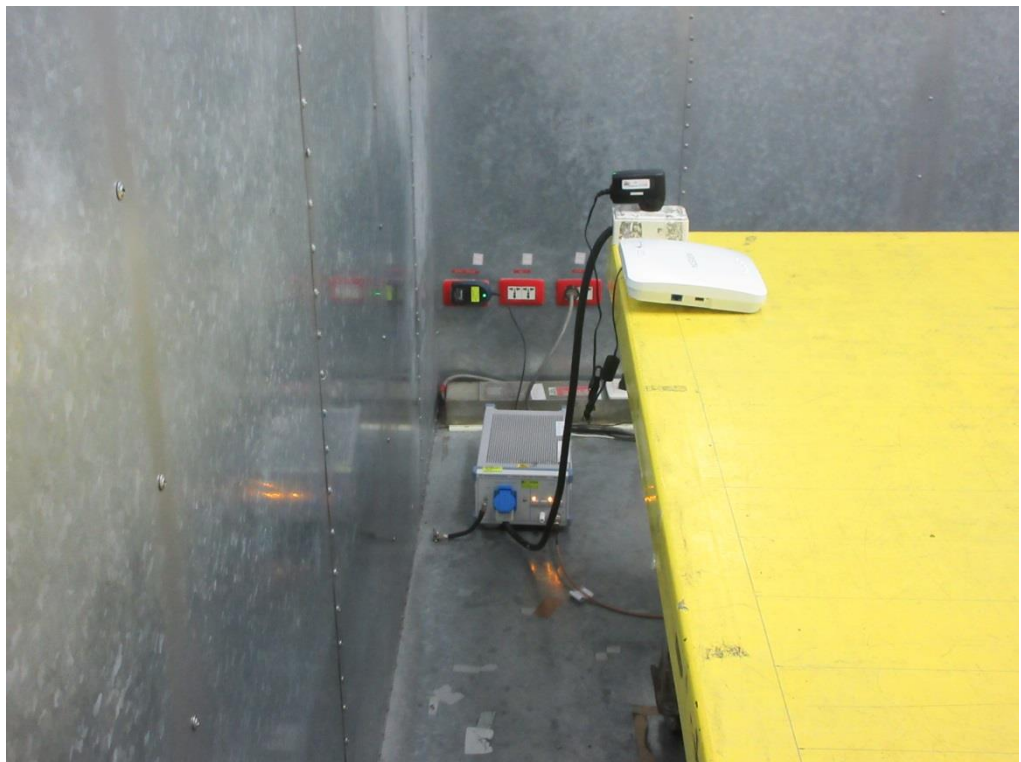
1. Photographs of Conducted Emissions Test Configuration-TX

Mode 1,2

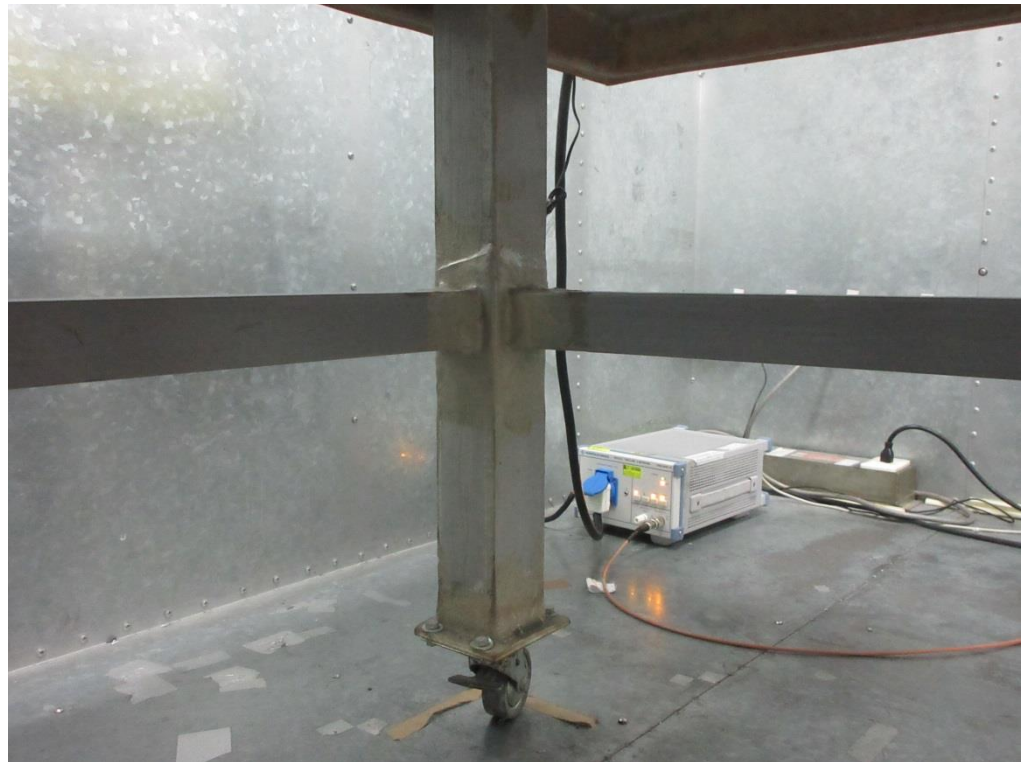
Front view



Side view



Under table view

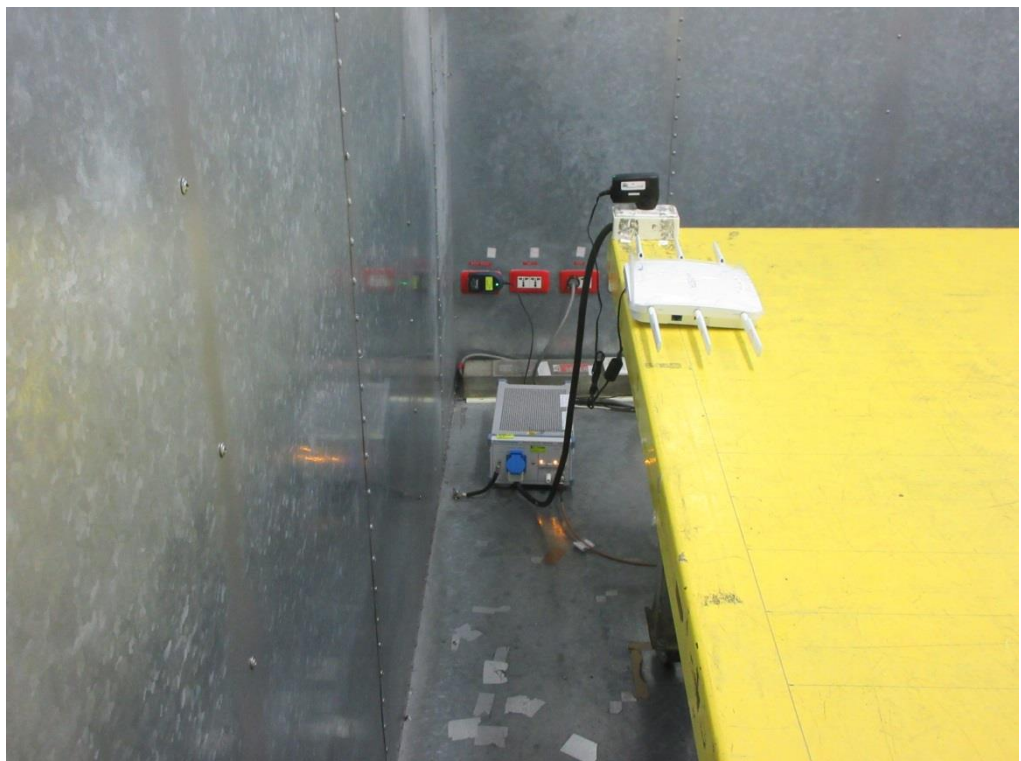


Mode 3,4

Front view



Side view



Under table view

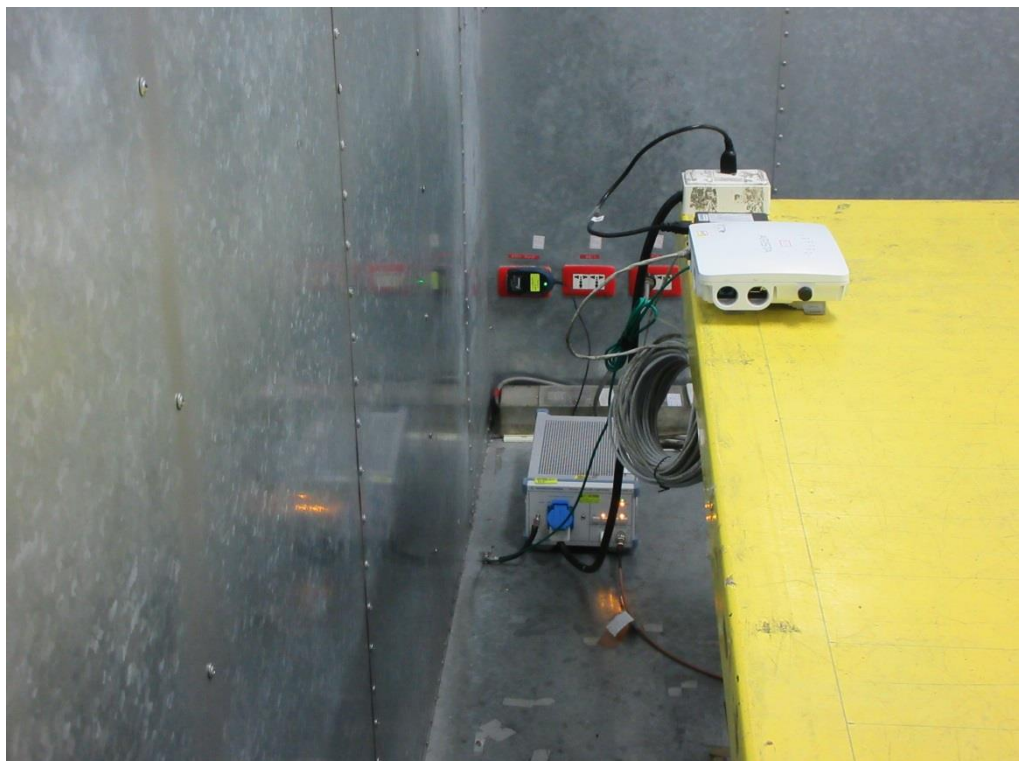


Mode 5,6

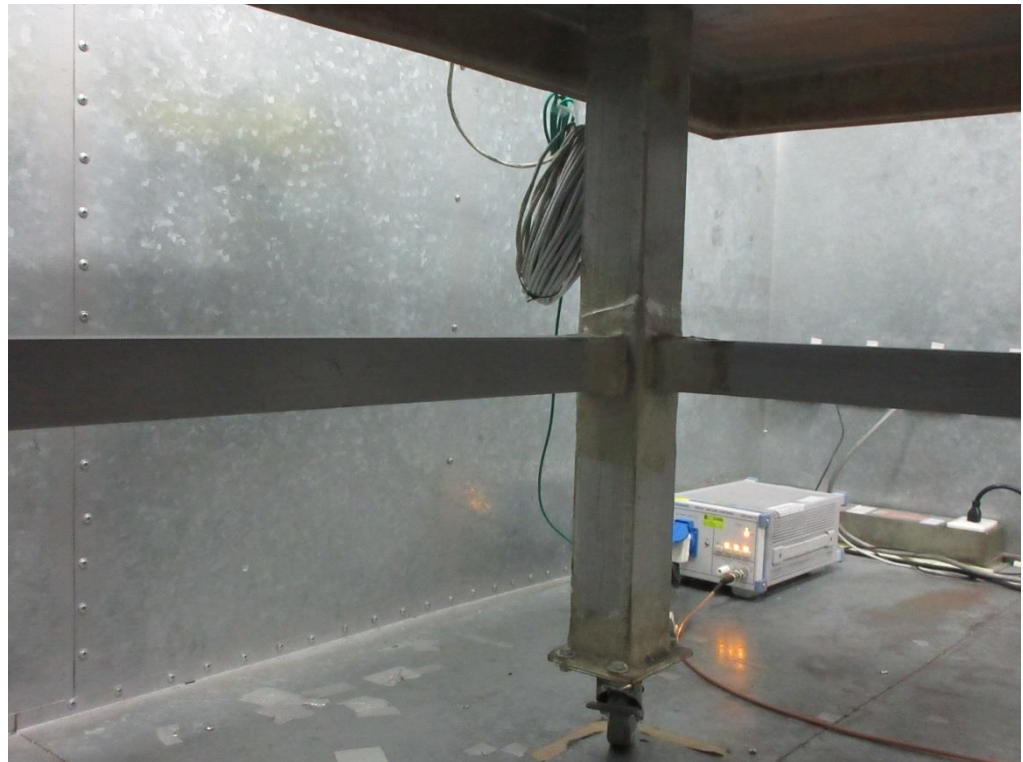
Front view



Side view



Under table view

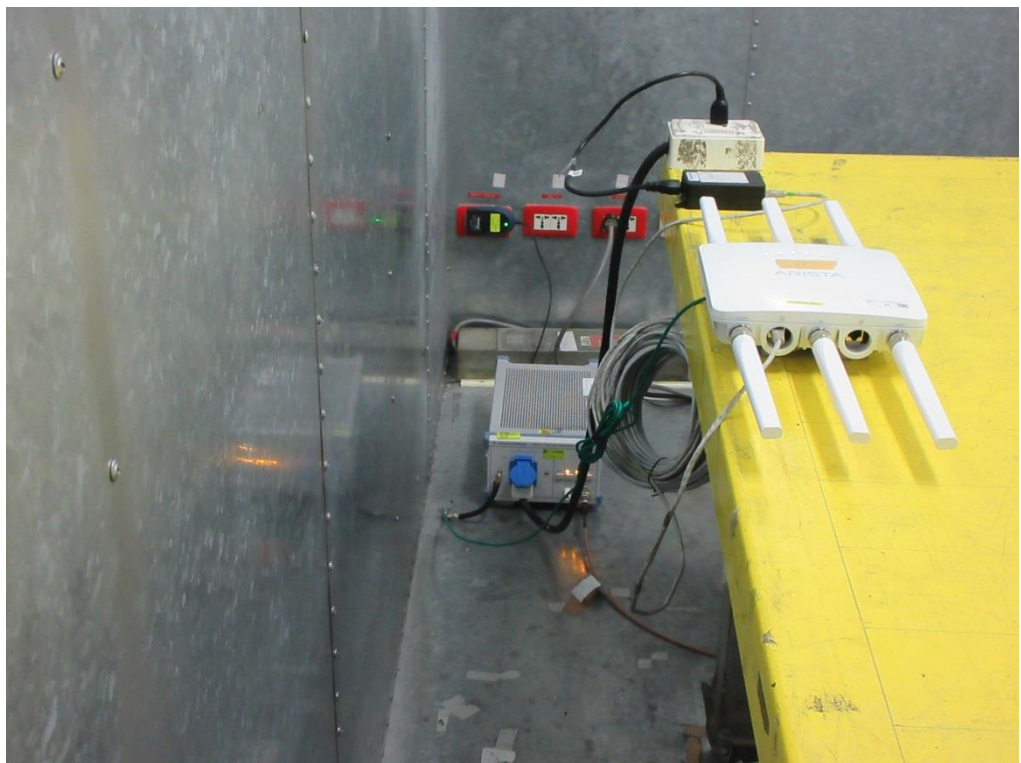


Mode 7,8

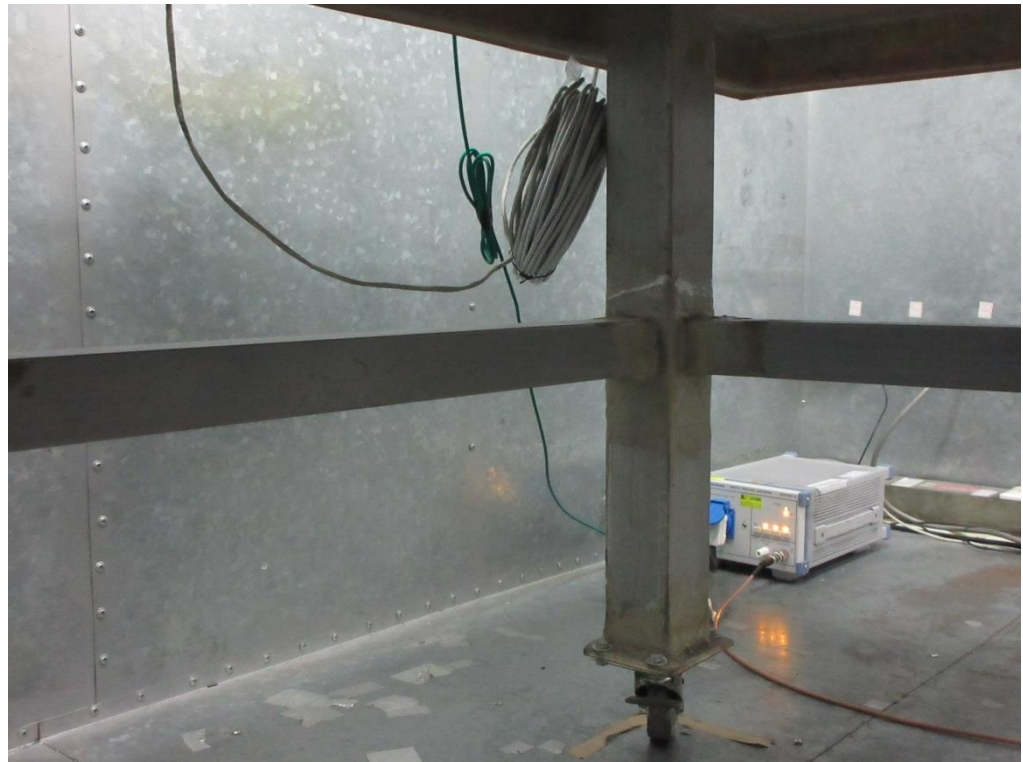
Front view



Side view



Under table view



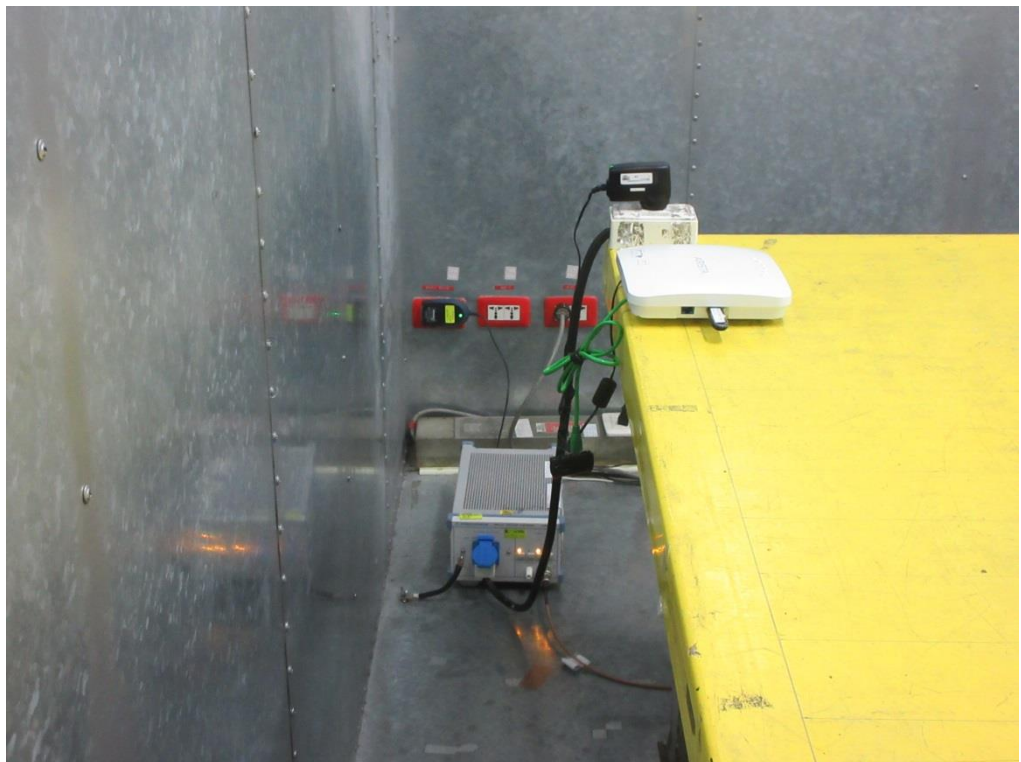
2. Photographs of Conducted Emissions Test Configuration-RX

Mode 1,2

Front view



Side view



Under table view



Mode 3,4

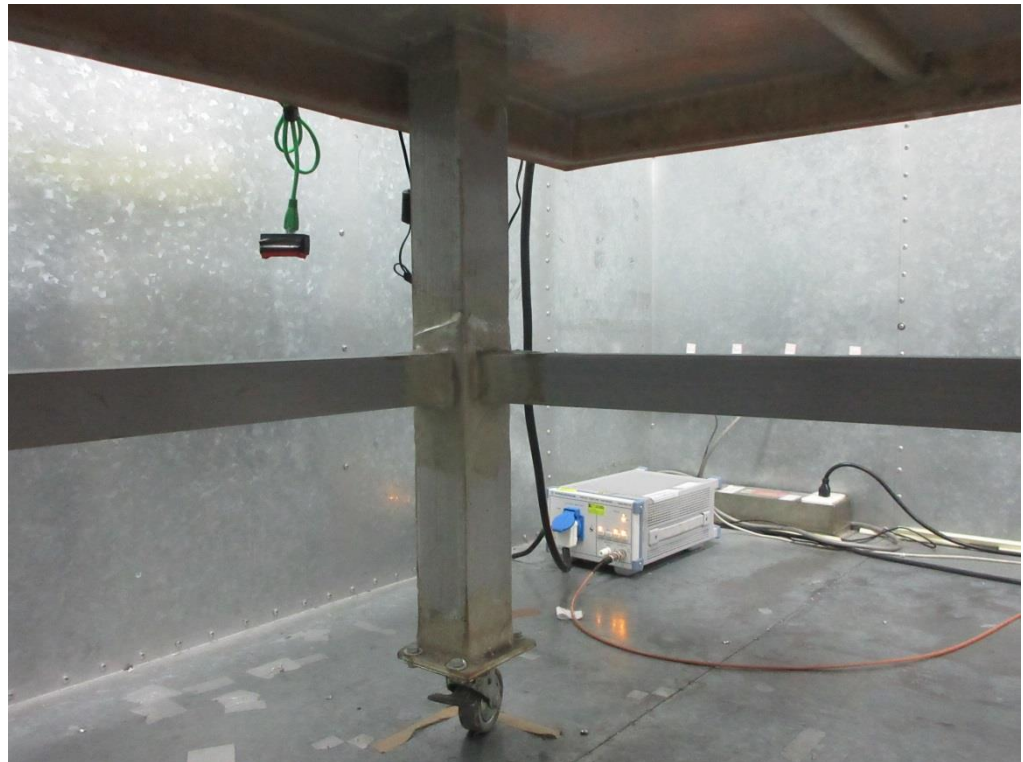
Front view



Side view



Under table view

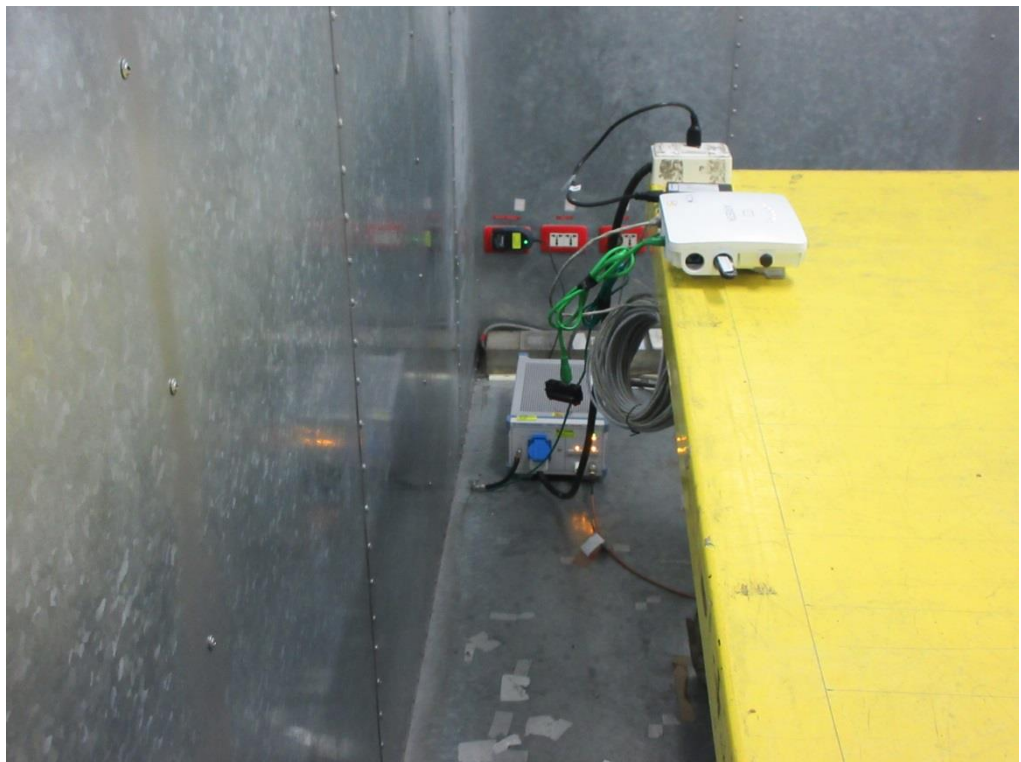


Mode 5,6

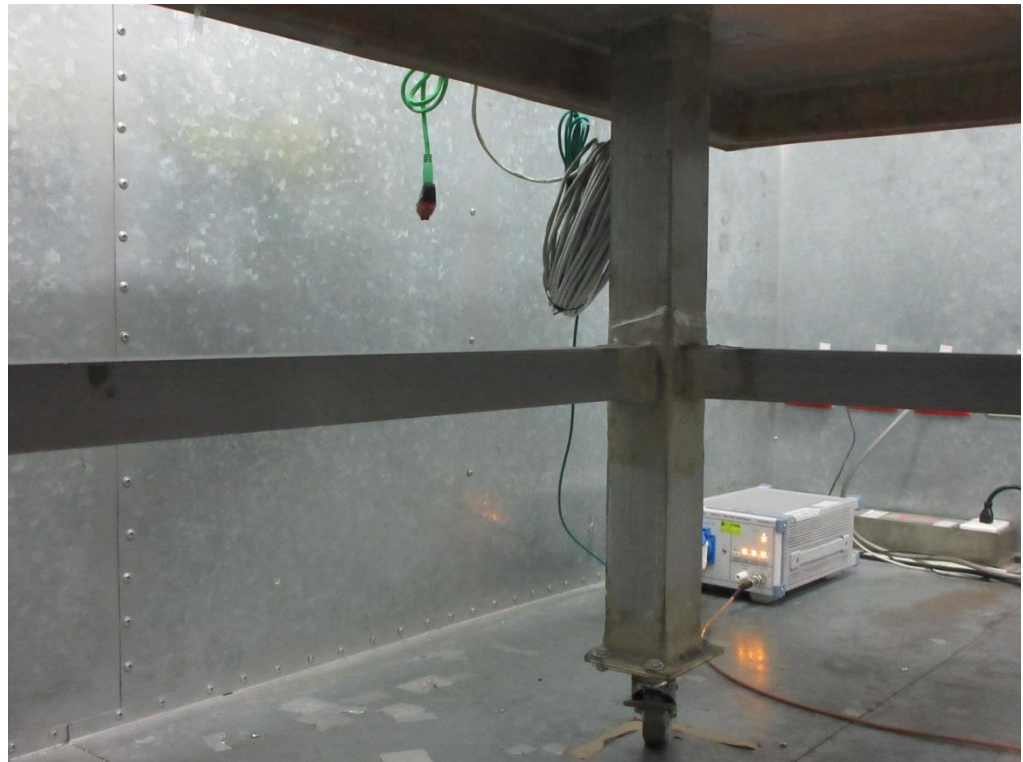
Front view



Side view



Under table view

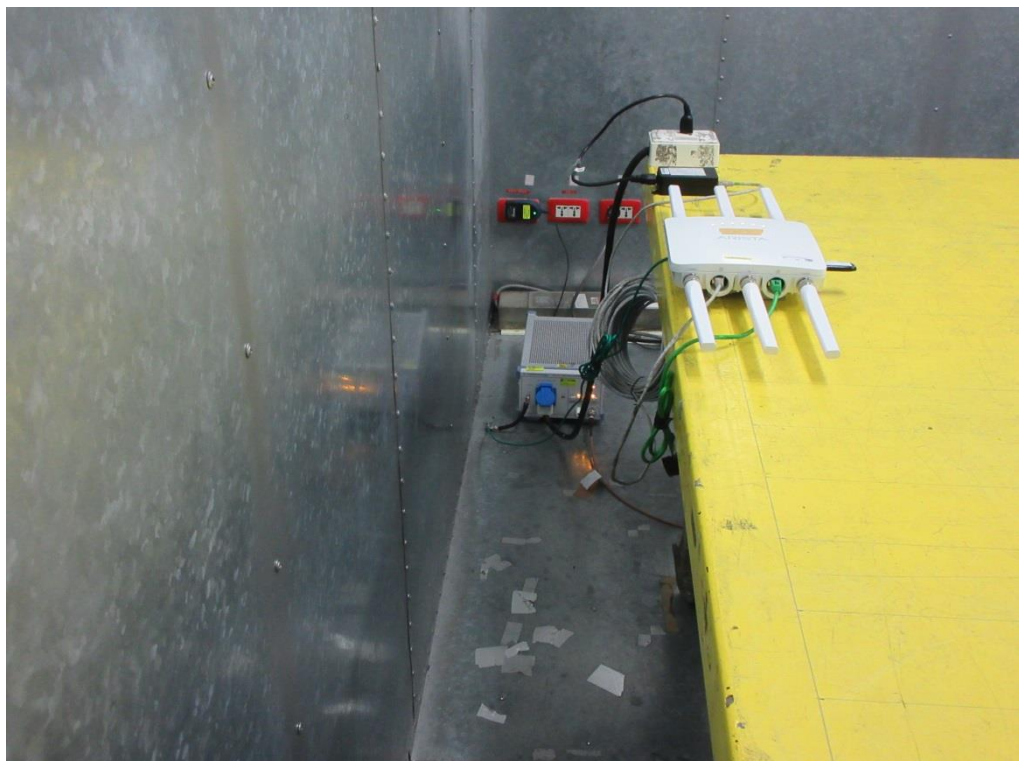


Mode 7,8

Front view



Side view



Under table view

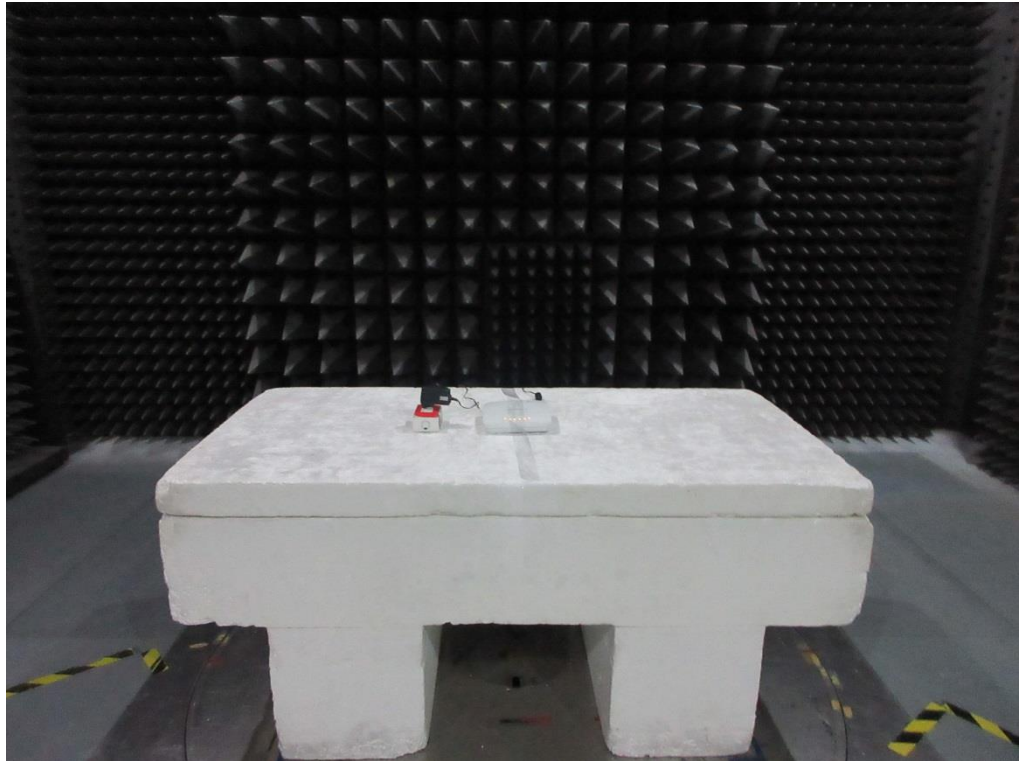


3. Photographs of Radiated Emissions Test Configuration-TX

For radiated emissions 30MHz~1GHz

Mode 1

Front view



Rear view

