



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	30M	35.30	40.00	-4.70	3	Vertical	360	1.00	-



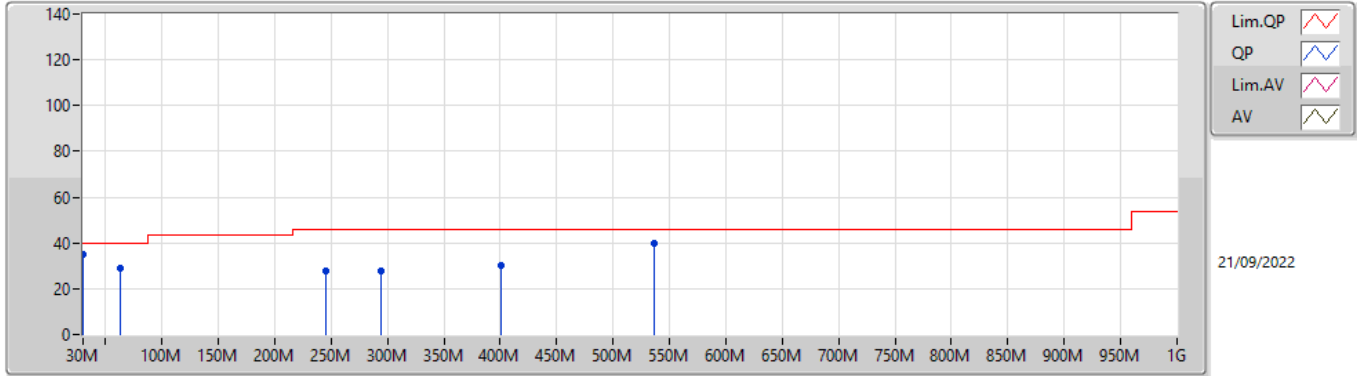
Result

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	62.98M	29.02	40.00	-10.98	3	Vertical	360	1.00	-
2437MHz	Pass	PK	245.34M	27.57	46.00	-18.43	3	Vertical	360	1.00	-
2437MHz	Pass	PK	293.84M	27.72	46.00	-18.28	3	Vertical	360	1.00	-
2437MHz	Pass	PK	400.54M	30.46	46.00	-15.54	3	Vertical	360	1.00	-
2437MHz	Pass	PK	536.34M	39.86	46.00	-6.14	3	Vertical	360	1.00	-
2437MHz	Pass	PK	30M	35.30	40.00	-4.70	3	Vertical	360	1.00	-
2437MHz	Pass	PK	30M	31.19	40.00	-8.81	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	198.78M	29.08	43.50	-14.42	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	293.84M	34.66	46.00	-11.34	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	536.34M	34.01	46.00	-11.99	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	670.2M	38.32	46.00	-7.68	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	866.14M	38.54	46.00	-7.46	3	Horizontal	0	1.00	-



802.11ax HEW40\_Nss1,(MCS0)\_2TX

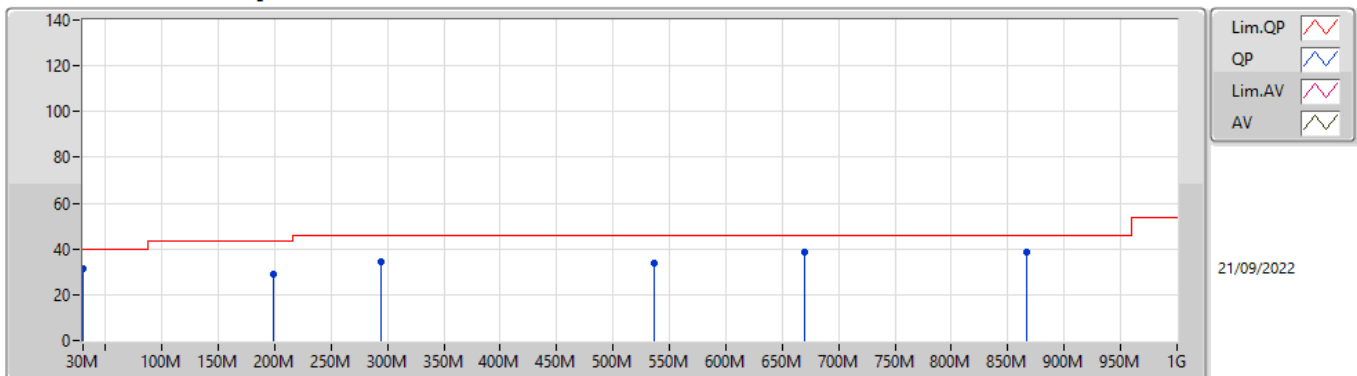
2437MHz\_Adapter



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	62.98M	29.02	40.00	-10.98	-14.94	3	Vertical	360	1.00	-	43.96	11.63	1.15	27.72
PK	245.34M	27.57	46.00	-18.43	-7.88	3	Vertical	360	1.00	-	35.45	17.06	2.24	27.18
PK	293.84M	27.72	46.00	-18.28	-6.48	3	Vertical	360	1.00	-	34.20	18.23	2.48	27.19
PK	400.54M	30.46	46.00	-15.54	-3.96	3	Vertical	360	1.00	-	34.42	21.00	2.88	27.84
PK	536.34M	39.86	46.00	-6.14	-2.14	3	Vertical	360	1.00	-	42.00	23.04	3.38	28.56
PK	30M	35.30	40.00	-4.70	-2.80	3	Vertical	360	1.00	-	38.10	23.14	1.02	26.96

802.11ax HEW40\_Nss1,(MCS0)\_2TX

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	31.19	40.00	-8.81	-2.80	3	Horizontal	0	1.00	-	33.99	23.14	1.02	26.96
PK	198.78M	29.08	43.50	-14.42	-10.98	3	Horizontal	0	1.00	-	40.06	14.42	2.02	27.42
PK	293.84M	34.66	46.00	-11.34	-6.48	3	Horizontal	0	1.00	-	41.14	18.23	2.48	27.19
PK	536.34M	34.01	46.00	-11.99	-2.14	3	Horizontal	0	1.00	-	36.15	23.04	3.38	28.56
PK	670.2M	38.32	46.00	-7.68	-0.57	3	Horizontal	0	1.00	-	38.89	24.16	3.74	28.47
PK	866.14M	38.54	46.00	-7.46	2.05	3	Horizontal	0	1.00	-	36.49	25.56	4.32	27.83



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	AV	2.485G	53.08	54.00	-0.92	3	Vertical	48	1.00
802.11g_Nss1,(6Mbps)_2TX	Pass	AV	2.39G	53.22	54.00	-0.78	3	Vertical	92	1.16
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	2.39G	53.45	54.00	-0.55	3	Vertical	92	1.17
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	2.4835G	53.63	54.00	-0.37	3	Vertical	59	1.50



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3876G	49.39	54.00	-4.61	3	Vertical	132	1.21
2412MHz	Pass	AV	2.4128G	116.68	Inf	-Inf	3	Vertical	132	1.21
2412MHz	Pass	PK	2.3776G	59.64	74.00	-14.36	3	Vertical	132	1.21
2412MHz	Pass	PK	2.413G	120.73	Inf	-Inf	3	Vertical	132	1.21
2412MHz	Pass	AV	2.3836G	49.02	54.00	-4.98	3	Horizontal	160	1.62
2412MHz	Pass	AV	2.4112G	110.01	Inf	-Inf	3	Horizontal	160	1.62
2412MHz	Pass	PK	2.3676G	58.73	74.00	-15.27	3	Horizontal	160	1.62
2412MHz	Pass	PK	2.413G	113.71	Inf	-Inf	3	Horizontal	160	1.62
2412MHz	Pass	AV	4.82396G	38.42	54.00	-15.58	3	Vertical	191	2.43
2412MHz	Pass	PK	4.8239G	46.35	74.00	-27.65	3	Vertical	191	2.43
2412MHz	Pass	AV	4.82394G	36.97	54.00	-17.03	3	Horizontal	200	2.61
2412MHz	Pass	PK	4.82394G	45.52	74.00	-28.48	3	Horizontal	200	2.61
2437MHz	Pass	AV	2.361G	48.97	54.00	-5.03	3	Vertical	195	1.59
2437MHz	Pass	AV	2.4378G	117.77	Inf	-Inf	3	Vertical	195	1.59
2437MHz	Pass	AV	2.4858G	50.10	54.00	-3.90	3	Vertical	195	1.59
2437MHz	Pass	PK	2.3702G	59.42	74.00	-14.58	3	Vertical	195	1.59
2437MHz	Pass	PK	2.4382G	121.31	Inf	-Inf	3	Vertical	195	1.59
2437MHz	Pass	PK	2.4882G	60.07	74.00	-13.93	3	Vertical	195	1.59
2437MHz	Pass	AV	2.3798G	49.04	54.00	-4.96	3	Horizontal	175	2.36
2437MHz	Pass	AV	2.4362G	111.45	Inf	-Inf	3	Horizontal	175	2.36
2437MHz	Pass	AV	2.497G	49.47	54.00	-4.53	3	Horizontal	175	2.36
2437MHz	Pass	PK	2.3894G	59.28	74.00	-14.72	3	Horizontal	175	2.36
2437MHz	Pass	PK	2.4382G	115.13	Inf	-Inf	3	Horizontal	175	2.36
2437MHz	Pass	PK	2.4866G	60.08	74.00	-13.92	3	Horizontal	175	2.36
2437MHz	Pass	AV	4.87398G	37.49	54.00	-16.51	3	Vertical	189	2.23
2437MHz	Pass	AV	7.31406G	38.09	54.00	-15.91	3	Vertical	328	2.00
2437MHz	Pass	PK	4.87392G	45.90	74.00	-28.10	3	Vertical	189	2.23
2437MHz	Pass	PK	7.31292G	50.16	74.00	-23.84	3	Vertical	328	2.00
2437MHz	Pass	AV	4.87406G	34.35	54.00	-19.65	3	Horizontal	23	2.00
2437MHz	Pass	AV	7.31398G	37.71	54.00	-16.29	3	Horizontal	164	1.50
2437MHz	Pass	PK	4.87386G	45.13	74.00	-28.87	3	Horizontal	23	2.00
2437MHz	Pass	PK	7.30976G	49.93	74.00	-24.07	3	Horizontal	164	1.50
2457MHz	Pass	AV	2.4564G	119.99	Inf	-Inf	3	Vertical	47	1.14
2457MHz	Pass	AV	2.4835G	51.57	54.00	-2.43	3	Vertical	47	1.14
2457MHz	Pass	PK	2.458G	123.56	Inf	-Inf	3	Vertical	47	1.14
2457MHz	Pass	PK	2.4836G	61.24	74.00	-12.76	3	Vertical	47	1.14
2457MHz	Pass	AV	2.4562G	112.01	Inf	-Inf	3	Horizontal	174	1.98
2457MHz	Pass	AV	2.486G	49.60	54.00	-4.40	3	Horizontal	174	1.98
2457MHz	Pass	PK	2.4562G	115.59	Inf	-Inf	3	Horizontal	174	1.98
2457MHz	Pass	PK	2.486G	59.51	74.00	-14.49	3	Horizontal	174	1.98
2462MHz	Pass	AV	2.4614G	119.93	Inf	-Inf	3	Vertical	48	1.00
2462MHz	Pass	AV	2.485G	53.08	54.00	-0.92	3	Vertical	48	1.00
2462MHz	Pass	PK	2.463G	123.39	Inf	-Inf	3	Vertical	48	1.00
2462MHz	Pass	PK	2.4846G	62.56	74.00	-11.44	3	Vertical	48	1.00
2462MHz	Pass	AV	2.4614G	110.75	Inf	-Inf	3	Horizontal	174	2.03
2462MHz	Pass	AV	2.4836G	49.66	54.00	-4.34	3	Horizontal	174	2.03
2462MHz	Pass	PK	2.4612G	114.34	Inf	-Inf	3	Horizontal	174	2.03
2462MHz	Pass	PK	2.4976G	59.80	74.00	-14.20	3	Horizontal	174	2.03
2462MHz	Pass	AV	4.92402G	37.12	54.00	-16.88	3	Vertical	114	2.44
2462MHz	Pass	AV	7.3826G	37.65	54.00	-16.35	3	Vertical	202	2.02
2462MHz	Pass	PK	4.9241G	46.22	74.00	-27.78	3	Vertical	114	2.44
2462MHz	Pass	PK	7.38226G	49.70	74.00	-24.30	3	Vertical	202	2.02
2462MHz	Pass	AV	4.9239G	33.24	54.00	-20.76	3	Horizontal	22	2.21
2462MHz	Pass	AV	7.38764G	37.44	54.00	-16.56	3	Horizontal	0	1.82
2462MHz	Pass	PK	4.92388G	44.53	74.00	-29.47	3	Horizontal	22	2.21
2462MHz	Pass	PK	7.3816G	49.30	74.00	-24.70	3	Horizontal	0	1.82
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	53.22	54.00	-0.78	3	Vertical	92	1.16
2412MHz	Pass	AV	2.419G	111.20	Inf	-Inf	3	Vertical	92	1.16
2412MHz	Pass	PK	2.39G	65.19	74.00	-8.81	3	Vertical	92	1.16



RSE TX above 1GHz\_Non-Beamforming\_Radio1

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2412MHz	Pass	PK	2.4144G	120.68	Inf	-Inf	3	Vertical	92	1.16
2412MHz	Pass	AV	2.39G	49.70	54.00	-4.30	3	Horizontal	162	2.12
2412MHz	Pass	AV	2.4154G	104.59	Inf	-Inf	3	Horizontal	162	2.12
2412MHz	Pass	PK	2.389G	59.69	74.00	-14.31	3	Horizontal	162	2.12
2412MHz	Pass	PK	2.4154G	114.10	Inf	-Inf	3	Horizontal	162	2.12
2412MHz	Pass	AV	4.82082G	31.36	54.00	-22.64	3	Vertical	85	2.69
2412MHz	Pass	PK	4.83438G	44.93	74.00	-29.07	3	Vertical	85	2.69
2412MHz	Pass	AV	4.81524G	31.57	54.00	-22.43	3	Horizontal	163	2.65
2412MHz	Pass	PK	4.81272G	43.99	74.00	-30.01	3	Horizontal	163	2.65
2417MHz	Pass	AV	2.3898G	52.51	54.00	-1.49	3	Vertical	93	1.09
2417MHz	Pass	AV	2.4188G	112.66	Inf	-Inf	3	Vertical	93	1.09
2417MHz	Pass	PK	2.3892G	63.83	74.00	-10.17	3	Vertical	93	1.09
2417MHz	Pass	PK	2.4138G	122.76	Inf	-Inf	3	Vertical	93	1.09
2417MHz	Pass	AV	2.39G	49.54	54.00	-4.46	3	Horizontal	159	2.13
2417MHz	Pass	AV	2.4204G	105.92	Inf	-Inf	3	Horizontal	159	2.13
2417MHz	Pass	PK	2.3898G	59.87	74.00	-14.13	3	Horizontal	159	2.13
2417MHz	Pass	PK	2.4156G	115.78	Inf	-Inf	3	Horizontal	159	2.13
2437MHz	Pass	AV	2.3898G	48.96	54.00	-5.04	3	Vertical	52	1.26
2437MHz	Pass	AV	2.441G	112.61	Inf	-Inf	3	Vertical	52	1.26
2437MHz	Pass	AV	2.4858G	51.62	54.00	-2.38	3	Vertical	52	1.26
2437MHz	Pass	PK	2.3622G	59.46	74.00	-14.54	3	Vertical	52	1.26
2437MHz	Pass	PK	2.4414G	122.62	Inf	-Inf	3	Vertical	52	1.26
2437MHz	Pass	PK	2.4854G	62.75	74.00	-11.25	3	Vertical	52	1.26
2437MHz	Pass	AV	2.3738G	48.81	54.00	-5.19	3	Horizontal	160	2.34
2437MHz	Pass	AV	2.4402G	105.91	Inf	-Inf	3	Horizontal	160	2.34
2437MHz	Pass	AV	2.4858G	49.43	54.00	-4.57	3	Horizontal	160	2.34
2437MHz	Pass	PK	2.3478G	60.22	74.00	-13.78	3	Horizontal	160	2.34
2437MHz	Pass	PK	2.441G	115.65	Inf	-Inf	3	Horizontal	160	2.34
2437MHz	Pass	PK	2.4894G	60.29	74.00	-13.71	3	Horizontal	160	2.34
2437MHz	Pass	AV	4.86182G	31.42	54.00	-22.58	3	Vertical	170	2.27
2437MHz	Pass	PK	4.87682G	43.98	74.00	-30.02	3	Vertical	170	2.27
2437MHz	Pass	AV	4.8803G	31.67	54.00	-22.33	3	Horizontal	273	2.17
2437MHz	Pass	PK	4.8617G	44.01	74.00	-29.99	3	Horizontal	273	2.17
2457MHz	Pass	AV	2.455G	111.87	Inf	-Inf	3	Vertical	62	1.54
2457MHz	Pass	AV	2.4848G	53.16	54.00	-0.84	3	Vertical	62	1.54
2457MHz	Pass	PK	2.4552G	121.99	Inf	-Inf	3	Vertical	62	1.54
2457MHz	Pass	PK	2.4844G	64.34	74.00	-9.66	3	Vertical	62	1.54
2457MHz	Pass	AV	2.456G	103.63	Inf	-Inf	3	Horizontal	162	2.55
2457MHz	Pass	AV	2.4848G	49.74	54.00	-4.26	3	Horizontal	162	2.55
2457MHz	Pass	PK	2.4508G	113.36	Inf	-Inf	3	Horizontal	162	2.55
2457MHz	Pass	PK	2.4836G	60.29	74.00	-13.71	3	Horizontal	162	2.55
2462MHz	Pass	AV	2.4554G	110.71	Inf	-Inf	3	Vertical	58	1.50
2462MHz	Pass	AV	2.4854G	52.69	54.00	-1.31	3	Vertical	58	1.50
2462MHz	Pass	PK	2.4558G	120.89	Inf	-Inf	3	Vertical	58	1.50
2462MHz	Pass	PK	2.486G	67.78	74.00	-6.22	3	Vertical	58	1.50
2462MHz	Pass	AV	2.4556G	102.21	Inf	-Inf	3	Horizontal	158	2.10
2462MHz	Pass	AV	2.4856G	49.62	54.00	-4.38	3	Horizontal	158	2.10
2462MHz	Pass	PK	2.4558G	112.56	Inf	-Inf	3	Horizontal	158	2.10
2462MHz	Pass	PK	2.4858G	60.71	74.00	-13.29	3	Horizontal	158	2.10
2462MHz	Pass	AV	4.91272G	31.62	54.00	-22.38	3	Vertical	264	1.06
2462MHz	Pass	PK	4.9318G	43.60	74.00	-30.40	3	Vertical	264	1.06
2462MHz	Pass	AV	4.90924G	31.81	54.00	-22.19	3	Horizontal	308	2.33
2462MHz	Pass	PK	4.92772G	44.54	74.00	-29.46	3	Horizontal	308	2.33
802.11ax HEW20_Nss1_(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.389G	53.00	54.00	-1.00	3	Vertical	91	1.16
2412MHz	Pass	AV	2.4158G	110.69	Inf	-Inf	3	Vertical	91	1.16
2412MHz	Pass	PK	2.3884G	64.44	74.00	-9.56	3	Vertical	91	1.16
2412MHz	Pass	PK	2.4164G	123.93	Inf	-Inf	3	Vertical	91	1.16
2412MHz	Pass	AV	2.3896G	50.28	54.00	-3.72	3	Horizontal	158	2.11
2412MHz	Pass	AV	2.4176G	103.35	Inf	-Inf	3	Horizontal	158	2.11
2412MHz	Pass	PK	2.389G	61.12	74.00	-12.88	3	Horizontal	158	2.11
2412MHz	Pass	PK	2.4176G	116.20	Inf	-Inf	3	Horizontal	158	2.11



RSE TX above 1GHz\_Non-Beamforming\_Radio1

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2412MHz	Pass	AV	4.81596G	30.97	54.00	-23.03	3	Vertical	205	2.51
2412MHz	Pass	PK	4.81938G	44.08	74.00	-29.92	3	Vertical	205	2.51
2412MHz	Pass	AV	4.82028G	31.03	54.00	-22.97	3	Horizontal	14	1.86
2412MHz	Pass	PK	4.82832G	43.13	74.00	-30.87	3	Horizontal	14	1.86
2417MHz	Pass	AV	2.39G	53.45	54.00	-0.55	3	Vertical	92	1.17
2417MHz	Pass	AV	2.4204G	111.81	Inf	-Inf	3	Vertical	92	1.17
2417MHz	Pass	PK	2.3896G	64.75	74.00	-9.25	3	Vertical	92	1.17
2417MHz	Pass	PK	2.4198G	124.26	Inf	-Inf	3	Vertical	92	1.17
2417MHz	Pass	AV	2.39G	48.85	54.00	-5.15	3	Horizontal	162	2.12
2417MHz	Pass	AV	2.4146G	104.50	Inf	-Inf	3	Horizontal	162	2.12
2417MHz	Pass	PK	2.39G	59.49	74.00	-14.51	3	Horizontal	162	2.12
2417MHz	Pass	PK	2.4148G	116.41	Inf	-Inf	3	Horizontal	162	2.12
2437MHz	Pass	AV	2.3898G	49.10	54.00	-4.90	3	Vertical	94	1.03
2437MHz	Pass	AV	2.4414G	112.19	Inf	-Inf	3	Vertical	94	1.03
2437MHz	Pass	AV	2.4835G	50.46	54.00	-3.54	3	Vertical	94	1.03
2437MHz	Pass	PK	2.3894G	59.63	74.00	-14.37	3	Vertical	94	1.03
2437MHz	Pass	PK	2.4418G	124.60	Inf	-Inf	3	Vertical	94	1.03
2437MHz	Pass	PK	2.4846G	61.00	74.00	-13.00	3	Vertical	94	1.03
2437MHz	Pass	AV	2.3898G	48.49	54.00	-5.51	3	Horizontal	158	2.34
2437MHz	Pass	AV	2.4338G	104.27	Inf	-Inf	3	Horizontal	158	2.34
2437MHz	Pass	AV	2.4835G	49.42	54.00	-4.58	3	Horizontal	158	2.34
2437MHz	Pass	PK	2.343G	59.52	74.00	-14.48	3	Horizontal	158	2.34
2437MHz	Pass	PK	2.443G	116.10	Inf	-Inf	3	Horizontal	158	2.34
2437MHz	Pass	PK	2.4842G	59.77	74.00	-14.23	3	Horizontal	158	2.34
2437MHz	Pass	AV	4.86344G	31.19	54.00	-22.81	3	Vertical	360	1.01
2437MHz	Pass	PK	4.88108G	44.39	74.00	-29.61	3	Vertical	360	1.01
2437MHz	Pass	AV	4.8623G	31.13	54.00	-22.87	3	Horizontal	360	1.50
2437MHz	Pass	PK	4.87202G	44.39	74.00	-29.61	3	Horizontal	360	1.50
2457MHz	Pass	AV	2.4536G	110.24	Inf	-Inf	3	Vertical	58	1.50
2457MHz	Pass	AV	2.4835G	52.84	54.00	-1.16	3	Vertical	58	1.50
2457MHz	Pass	PK	2.4548G	122.93	Inf	-Inf	3	Vertical	58	1.50
2457MHz	Pass	PK	2.4836G	64.99	74.00	-9.01	3	Vertical	58	1.50
2457MHz	Pass	AV	2.454G	102.30	Inf	-Inf	3	Horizontal	159	2.56
2457MHz	Pass	AV	2.4835G	49.54	54.00	-4.46	3	Horizontal	159	2.56
2457MHz	Pass	PK	2.4544G	114.13	Inf	-Inf	3	Horizontal	159	2.56
2457MHz	Pass	PK	2.4842G	60.57	74.00	-13.43	3	Horizontal	159	2.56
2462MHz	Pass	AV	2.4574G	110.16	Inf	-Inf	3	Vertical	62	1.54
2462MHz	Pass	AV	2.4868G	53.03	54.00	-0.97	3	Vertical	62	1.54
2462MHz	Pass	PK	2.4576G	122.70	Inf	-Inf	3	Vertical	62	1.54
2462MHz	Pass	PK	2.4876G	68.10	74.00	-5.90	3	Vertical	62	1.54
2462MHz	Pass	AV	2.4584G	101.57	Inf	-Inf	3	Horizontal	158	2.08
2462MHz	Pass	AV	2.4835G	49.66	54.00	-4.34	3	Horizontal	158	2.08
2462MHz	Pass	PK	2.4592G	114.58	Inf	-Inf	3	Horizontal	158	2.08
2462MHz	Pass	PK	2.4878G	61.59	74.00	-12.41	3	Horizontal	158	2.08
2462MHz	Pass	AV	4.9108G	31.16	54.00	-22.84	3	Vertical	104	1.02
2462MHz	Pass	PK	4.9381G	44.07	74.00	-29.93	3	Vertical	104	1.02
2462MHz	Pass	AV	4.91068G	31.24	54.00	-22.76	3	Horizontal	360	1.50
2462MHz	Pass	PK	4.9165G	44.70	74.00	-29.30	3	Horizontal	360	1.50
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.388G	52.45	54.00	-1.55	3	Vertical	94	1.00
2422MHz	Pass	AV	2.416G	106.97	Inf	-Inf	3	Vertical	94	1.00
2422MHz	Pass	AV	2.4844G	50.29	54.00	-3.71	3	Vertical	94	1.00
2422MHz	Pass	PK	2.3896G	64.46	74.00	-9.54	3	Vertical	94	1.00
2422MHz	Pass	PK	2.4168G	120.21	Inf	-Inf	3	Vertical	94	1.00
2422MHz	Pass	PK	2.4852G	61.86	74.00	-12.14	3	Vertical	94	1.00
2422MHz	Pass	AV	2.3896G	49.69	54.00	-4.31	3	Horizontal	160	2.11
2422MHz	Pass	AV	2.418G	100.05	Inf	-Inf	3	Horizontal	160	2.11
2422MHz	Pass	AV	2.4976G	49.08	54.00	-4.92	3	Horizontal	160	2.11
2422MHz	Pass	PK	2.3896G	61.12	74.00	-12.88	3	Horizontal	160	2.11
2422MHz	Pass	PK	2.4192G	112.13	Inf	-Inf	3	Horizontal	160	2.11
2422MHz	Pass	PK	2.4856G	59.97	74.00	-14.03	3	Horizontal	160	2.11
2422MHz	Pass	AV	4.84382G	39.55	54.00	-14.45	3	Vertical	204	2.96



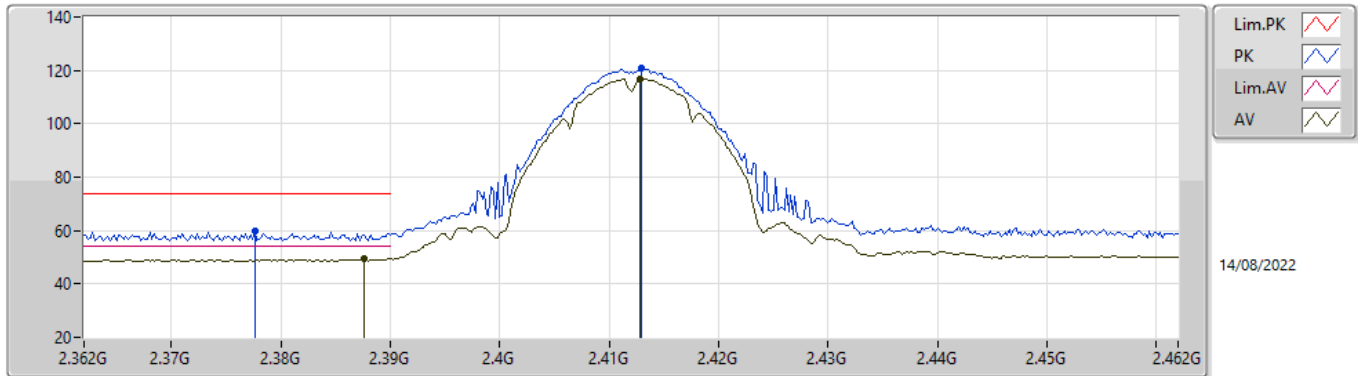
RSE TX above 1GHz\_Non-Beamforming\_Radio1

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2422MHz	Pass	PK	4.84388G	48.85	74.00	-25.15	3	Vertical	204	2.96
2422MHz	Pass	AV	4.84376G	38.78	54.00	-15.22	3	Horizontal	23	2.59
2422MHz	Pass	PK	4.84364G	47.80	74.00	-26.20	3	Horizontal	23	2.59
2437MHz	Pass	AV	2.3898G	48.78	54.00	-5.22	3	Vertical	59	1.50
2437MHz	Pass	AV	2.4538G	106.31	Inf	-Inf	3	Vertical	59	1.50
2437MHz	Pass	AV	2.4835G	53.63	54.00	-0.37	3	Vertical	59	1.50
2437MHz	Pass	PK	2.387G	59.86	74.00	-14.14	3	Vertical	59	1.50
2437MHz	Pass	PK	2.4534G	117.54	Inf	-Inf	3	Vertical	59	1.50
2437MHz	Pass	PK	2.4838G	65.79	74.00	-8.21	3	Vertical	59	1.50
2437MHz	Pass	AV	2.3898G	48.49	54.00	-5.51	3	Horizontal	159	2.31
2437MHz	Pass	AV	2.4242G	98.86	Inf	-Inf	3	Horizontal	159	2.31
2437MHz	Pass	AV	2.4835G	49.94	54.00	-4.06	3	Horizontal	159	2.31
2437MHz	Pass	PK	2.3702G	59.84	74.00	-14.16	3	Horizontal	159	2.31
2437MHz	Pass	PK	2.4242G	111.50	Inf	-Inf	3	Horizontal	159	2.31
2437MHz	Pass	PK	2.4835G	60.65	74.00	-13.35	3	Horizontal	159	2.31
2437MHz	Pass	AV	4.86302G	31.18	54.00	-22.82	3	Vertical	315	1.97
2437MHz	Pass	PK	4.8623G	43.60	74.00	-30.40	3	Vertical	315	1.97
2437MHz	Pass	AV	4.8644G	31.21	54.00	-22.79	3	Horizontal	246	2.03
2437MHz	Pass	PK	4.87694G	44.47	74.00	-29.53	3	Horizontal	246	2.03
2447MHz	Pass	AV	2.3874G	48.48	54.00	-5.52	3	Vertical	57	1.50
2447MHz	Pass	AV	2.4542G	105.78	Inf	-Inf	3	Vertical	57	1.50
2447MHz	Pass	AV	2.4838G	53.18	54.00	-0.82	3	Vertical	57	1.50
2447MHz	Pass	PK	2.361G	59.70	74.00	-14.30	3	Vertical	57	1.50
2447MHz	Pass	PK	2.4546G	117.73	Inf	-Inf	3	Vertical	57	1.50
2447MHz	Pass	PK	2.4842G	65.79	74.00	-8.21	3	Vertical	57	1.50
2447MHz	Pass	AV	2.3886G	48.44	54.00	-5.56	3	Horizontal	157	1.83
2447MHz	Pass	AV	2.4534G	97.50	Inf	-Inf	3	Horizontal	157	1.83
2447MHz	Pass	AV	2.4846G	49.53	54.00	-4.47	3	Horizontal	157	1.83
2447MHz	Pass	PK	2.3526G	59.84	74.00	-14.16	3	Horizontal	157	1.83
2447MHz	Pass	PK	2.4534G	110.10	Inf	-Inf	3	Horizontal	157	1.83
2447MHz	Pass	PK	2.489G	60.24	74.00	-13.76	3	Horizontal	157	1.83
2452MHz	Pass	AV	2.39G	48.54	54.00	-5.46	3	Vertical	61	1.50
2452MHz	Pass	AV	2.4576G	105.95	Inf	-Inf	3	Vertical	61	1.50
2452MHz	Pass	AV	2.488G	52.79	54.00	-1.21	3	Vertical	61	1.50
2452MHz	Pass	PK	2.3752G	60.00	74.00	-14.00	3	Vertical	61	1.50
2452MHz	Pass	PK	2.4576G	118.14	Inf	-Inf	3	Vertical	61	1.50
2452MHz	Pass	PK	2.4872G	65.21	74.00	-8.79	3	Vertical	61	1.50
2452MHz	Pass	AV	2.3888G	48.48	54.00	-5.52	3	Horizontal	315	1.33
2452MHz	Pass	AV	2.4532G	97.44	Inf	-Inf	3	Horizontal	315	1.33
2452MHz	Pass	AV	2.484G	49.61	54.00	-4.39	3	Horizontal	315	1.33
2452MHz	Pass	PK	2.3756G	59.76	74.00	-14.24	3	Horizontal	315	1.33
2452MHz	Pass	PK	2.454G	109.48	Inf	-Inf	3	Horizontal	315	1.33
2452MHz	Pass	PK	2.484G	60.79	74.00	-13.21	3	Horizontal	315	1.33
2452MHz	Pass	AV	4.904G	31.30	54.00	-22.70	3	Vertical	69	2.95
2452MHz	Pass	PK	4.89104G	44.29	74.00	-29.71	3	Vertical	69	2.95
2452MHz	Pass	AV	4.89548G	31.38	54.00	-22.62	3	Horizontal	0	2.46
2452MHz	Pass	PK	4.8974G	45.25	74.00	-28.75	3	Horizontal	0	2.46

### 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

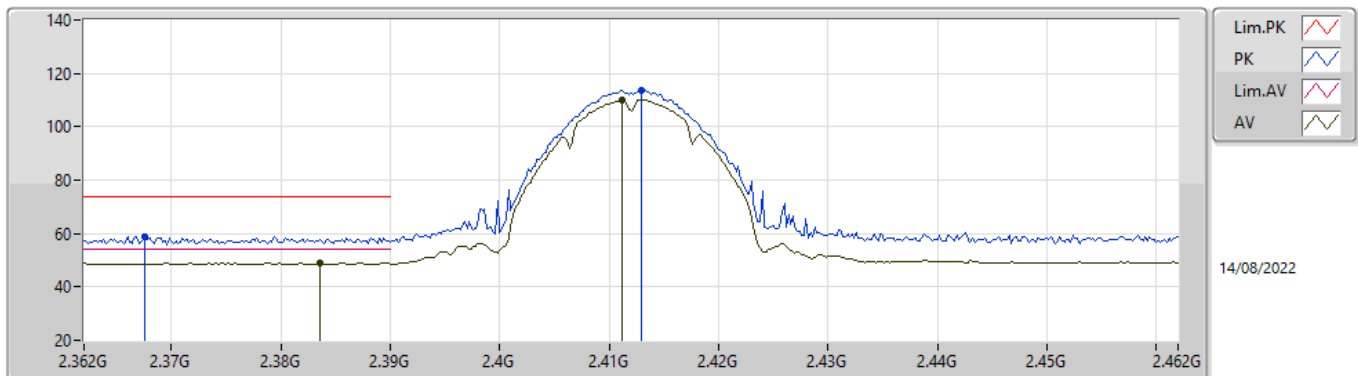
#### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3876G	49.39	54.00	-4.61	35.56	3	Vertical	132	1.21	13.83	27.28	8.28	-
AV	2.4128G	116.68	Inf	-Inf	35.65	3	Vertical	132	1.21	81.03	27.35	8.30	-
PK	2.3776G	59.64	74.00	-14.36	35.53	3	Vertical	132	1.21	24.11	27.26	8.27	-
PK	2.413G	120.73	Inf	-Inf	35.65	3	Vertical	132	1.21	85.08	27.35	8.30	-

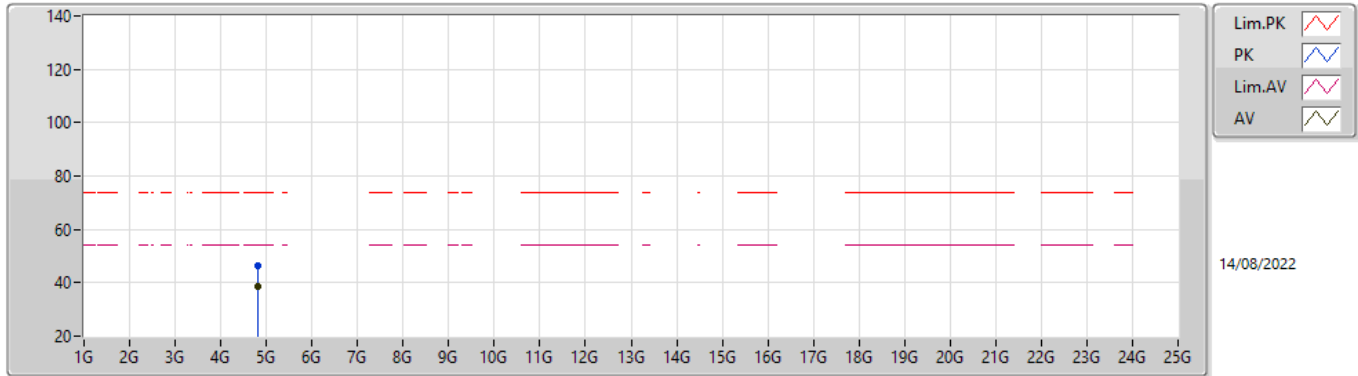
### 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

#### 2412MHz\_TX



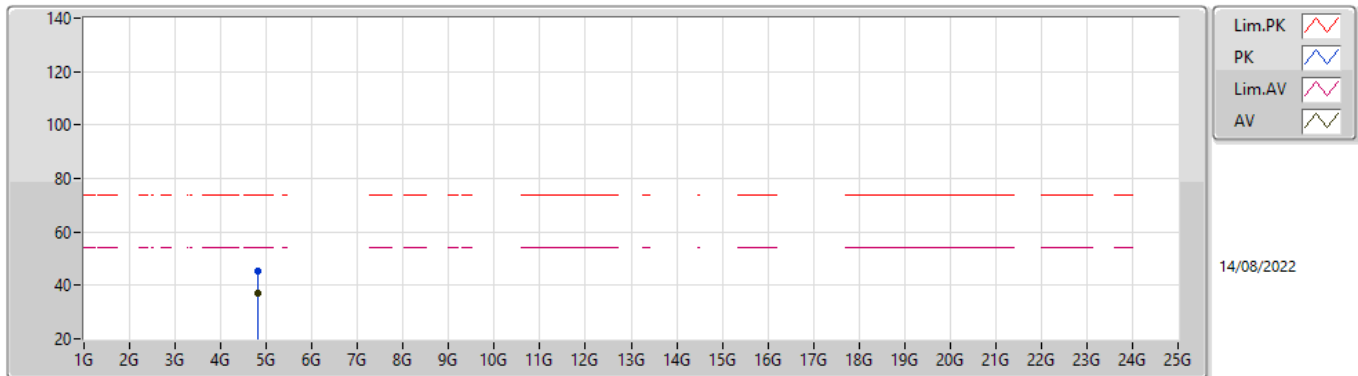
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3836G	49.02	54.00	-4.98	35.55	3	Horizontal	160	1.62	13.47	27.27	8.28	-
AV	2.4112G	110.01	Inf	-Inf	35.64	3	Horizontal	160	1.62	74.37	27.34	8.30	-
PK	2.3676G	58.73	74.00	-15.27	35.51	3	Horizontal	160	1.62	23.22	27.24	8.27	-
PK	2.413G	113.71	Inf	-Inf	35.65	3	Horizontal	160	1.62	78.06	27.35	8.30	-

**2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX**  
**2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82396G	38.42	54.00	-15.58	8.05	3	Vertical	191	2.43	30.37	32.55	9.68	34.18
PK	4.82396G	46.35	74.00	-27.65	8.05	3	Vertical	191	2.43	38.30	32.55	9.68	34.18

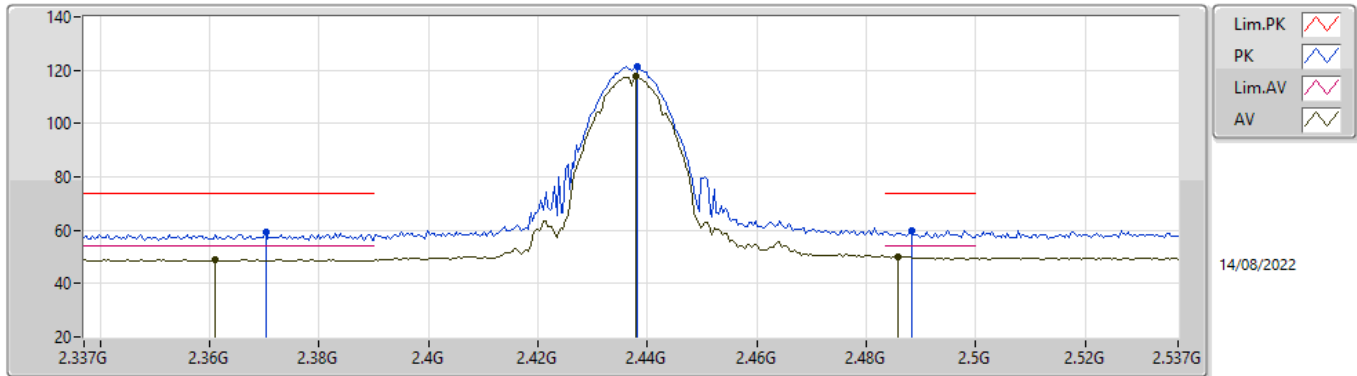
**2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX**  
**2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82394G	36.97	54.00	-17.03	8.05	3	Horizontal	200	2.61	28.92	32.55	9.68	34.18
PK	4.82394G	45.52	74.00	-28.48	8.05	3	Horizontal	200	2.61	37.47	32.55	9.68	34.18

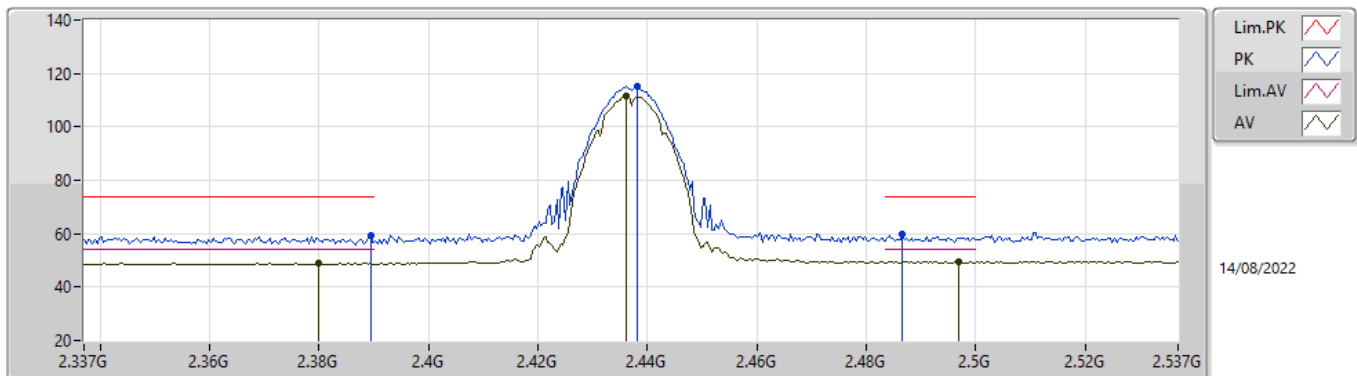


**2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX**  
**2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.361G	48.97	54.00	-5.03	35.48	3	Vertical	195	1.59	13.49	27.22	8.26	-
AV	2.4378G	117.77	Inf	-Inf	35.76	3	Vertical	195	1.59	82.01	27.45	8.31	-
AV	2.4858G	50.10	54.00	-3.90	36.06	3	Vertical	195	1.59	14.04	27.71	8.35	-
PK	2.3702G	59.42	74.00	-14.58	35.51	3	Vertical	195	1.59	23.91	27.24	8.27	-
PK	2.4382G	121.31	Inf	-Inf	35.76	3	Vertical	195	1.59	85.55	27.45	8.31	-
PK	2.4882G	60.07	74.00	-13.93	36.08	3	Vertical	195	1.59	23.99	27.73	8.35	-

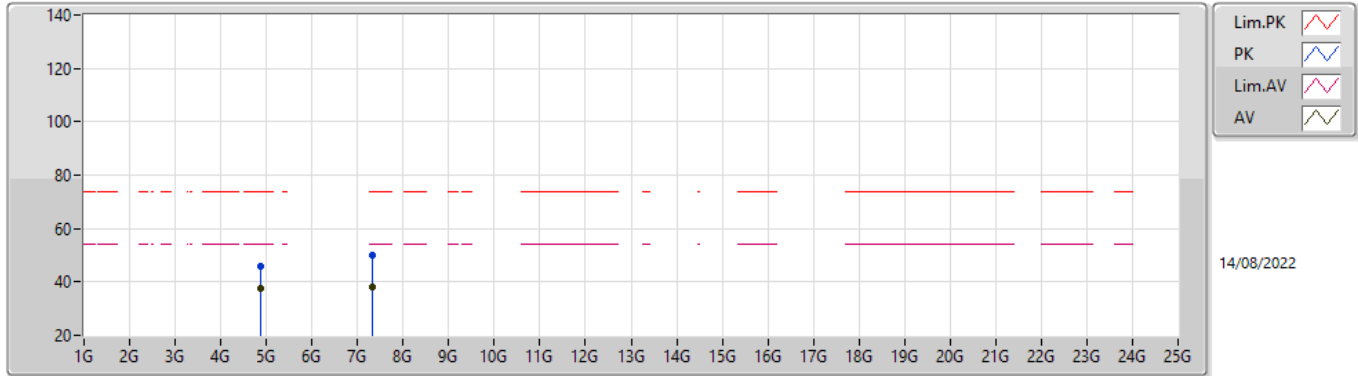
**2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX**  
**2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3798G	49.04	54.00	-4.96	35.53	3	Horizontal	175	2.36	13.51	27.26	8.27	-
AV	2.4362G	111.45	Inf	-Inf	35.75	3	Horizontal	175	2.36	75.70	27.44	8.31	-
AV	2.497G	49.47	54.00	-4.53	36.13	3	Horizontal	175	2.36	13.34	27.78	8.35	-
PK	2.3894G	59.28	74.00	-14.72	35.56	3	Horizontal	175	2.36	23.72	27.28	8.28	-
PK	2.4382G	115.13	Inf	-Inf	35.76	3	Horizontal	175	2.36	79.37	27.45	8.31	-
PK	2.4866G	60.08	74.00	-13.92	36.07	3	Horizontal	175	2.36	24.01	27.72	8.35	-

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

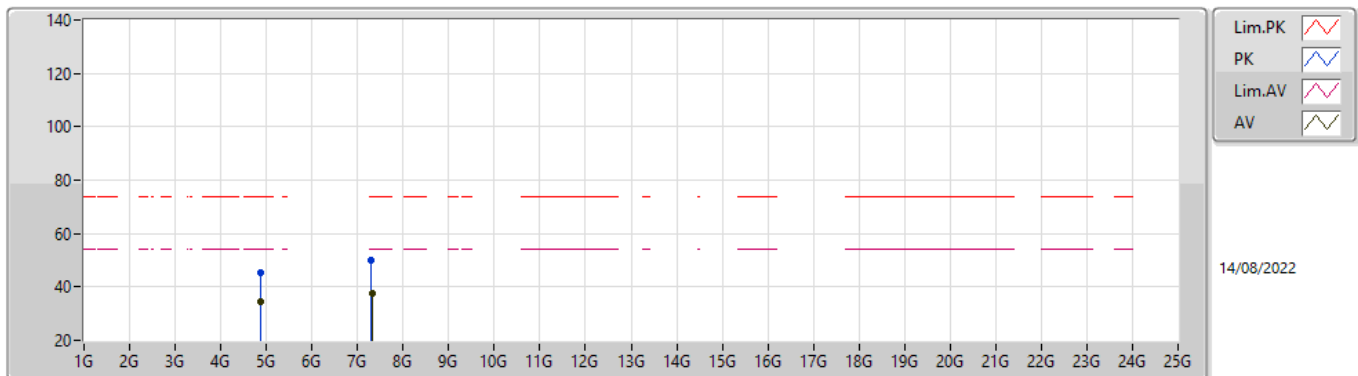
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87398G	37.49	54.00	-16.51	8.19	3	Vertical	189	2.23	29.30	32.65	9.70	34.16
AV	7.31406G	38.09	54.00	-15.91	13.45	3	Vertical	328	2.00	24.64	36.63	11.32	34.50
PK	4.87392G	45.90	74.00	-28.10	8.19	3	Vertical	189	2.23	37.71	32.65	9.70	34.16
PK	7.31292G	50.16	74.00	-23.84	13.45	3	Vertical	328	2.00	36.71	36.63	11.32	34.50

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

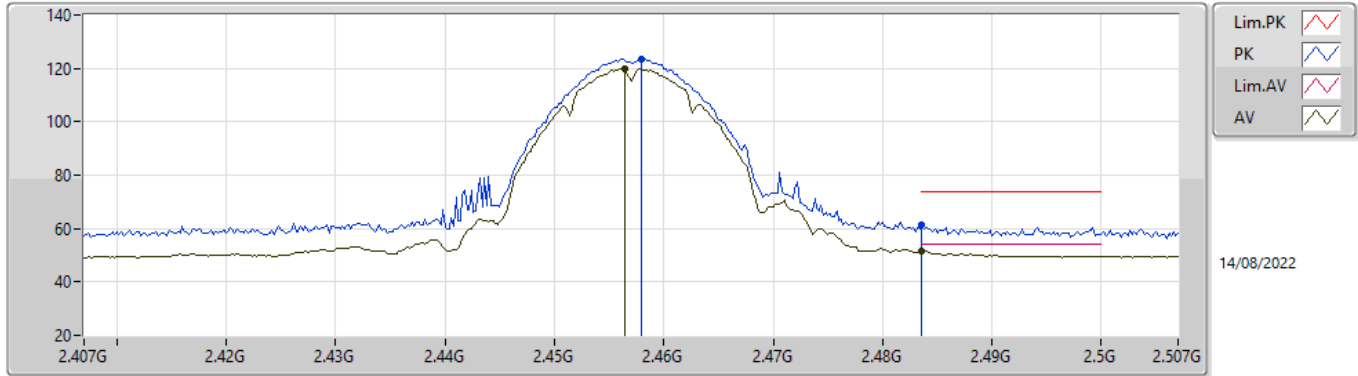
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87406G	34.35	54.00	-19.65	8.19	3	Horizontal	23	2.00	26.16	32.65	9.70	34.16
AV	7.31398G	37.71	54.00	-16.29	13.45	3	Horizontal	164	1.50	24.26	36.63	11.32	34.50
PK	4.87386G	45.13	74.00	-28.87	8.19	3	Horizontal	23	2.00	36.94	32.65	9.70	34.16
PK	7.30976G	49.93	74.00	-24.07	13.44	3	Horizontal	164	1.50	36.49	36.62	11.32	34.50

### 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

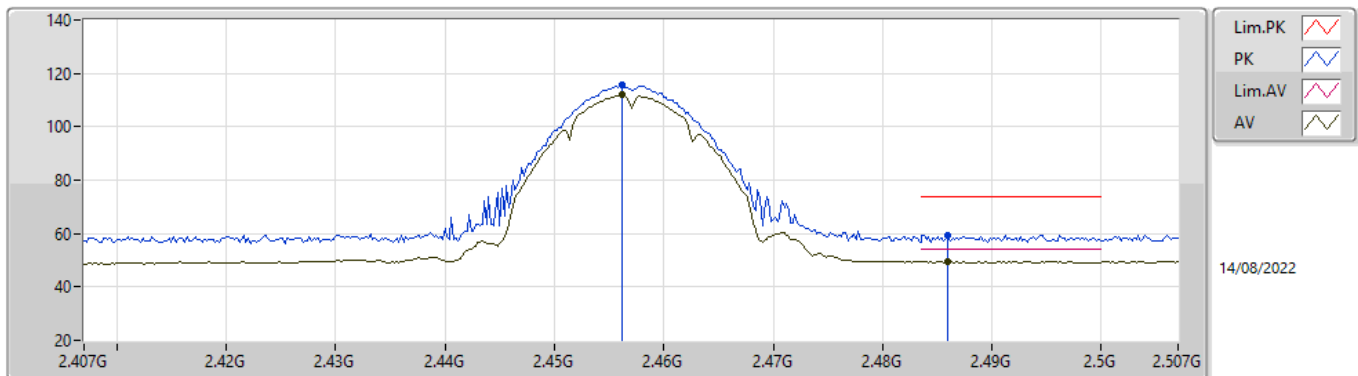
#### 2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4564G	119.99	Inf	-Inf	35.87	3	Vertical	47	1.14	84.12	27.54	8.33	-
AV	2.4835G	51.57	54.00	-2.43	36.04	3	Vertical	47	1.14	15.53	27.70	8.34	-
PK	2.458G	123.56	Inf	-Inf	35.88	3	Vertical	47	1.14	87.68	27.55	8.33	-
PK	2.4836G	61.24	74.00	-12.76	36.04	3	Vertical	47	1.14	25.20	27.70	8.34	-

### 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

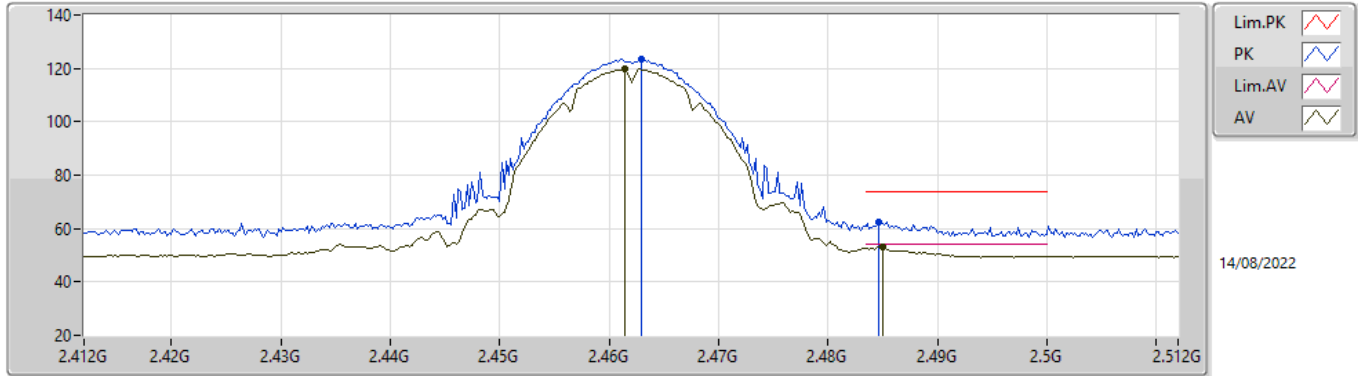
#### 2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4562G	112.01	Inf	-Inf	35.87	3	Horizontal	174	1.98	76.14	27.54	8.33	-
AV	2.486G	49.60	54.00	-4.40	36.07	3	Horizontal	174	1.98	13.53	27.72	8.35	-
PK	2.4562G	115.59	Inf	-Inf	35.87	3	Horizontal	174	1.98	79.72	27.54	8.33	-
PK	2.486G	59.51	74.00	-14.49	36.07	3	Horizontal	174	1.98	23.44	27.72	8.35	-

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

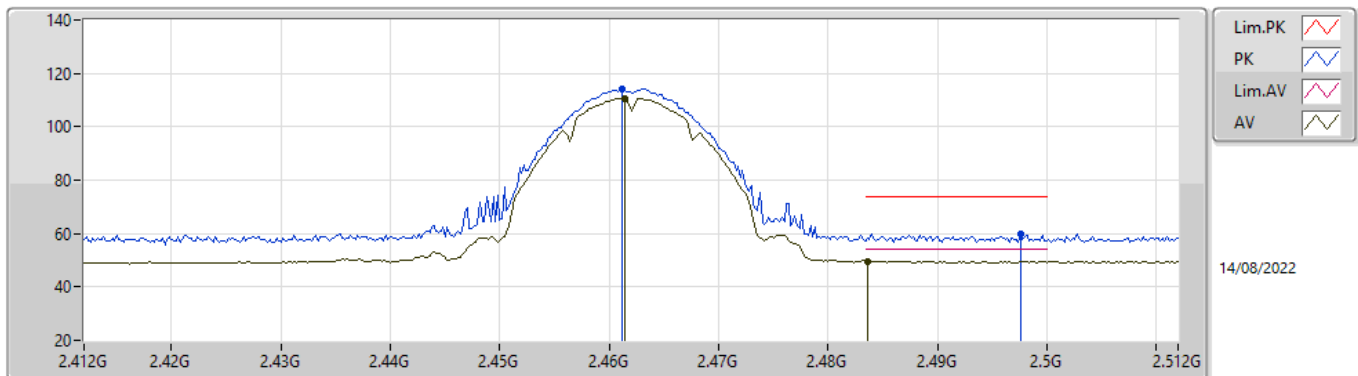
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4614G	119.93	Inf	-Inf	35.90	3	Vertical	48	1.00	84.03	27.57	8.33	-
AV	2.485G	53.08	54.00	-0.92	36.06	3	Vertical	48	1.00	17.02	27.71	8.35	-
PK	2.463G	123.39	Inf	-Inf	35.91	3	Vertical	48	1.00	87.48	27.58	8.33	-
PK	2.4846G	62.56	74.00	-11.44	36.05	3	Vertical	48	1.00	26.51	27.71	8.34	-

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

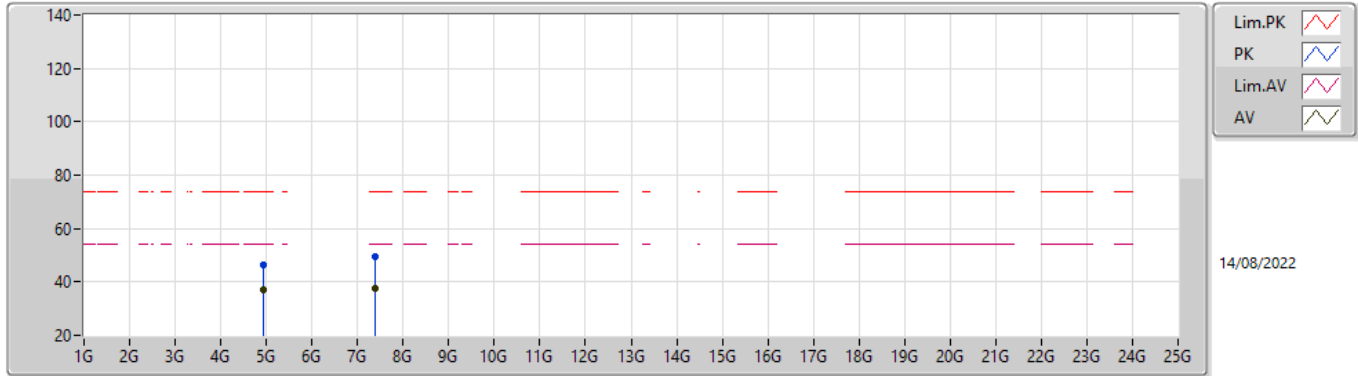
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4614G	110.75	Inf	-Inf	35.90	3	Horizontal	174	2.03	74.85	27.57	8.33	-
AV	2.4836G	49.66	54.00	-4.34	36.04	3	Horizontal	174	2.03	13.62	27.70	8.34	-
PK	2.4612G	114.34	Inf	-Inf	35.90	3	Horizontal	174	2.03	78.44	27.57	8.33	-
PK	2.4976G	59.80	74.00	-14.20	36.14	3	Horizontal	174	2.03	23.66	27.79	8.35	-

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

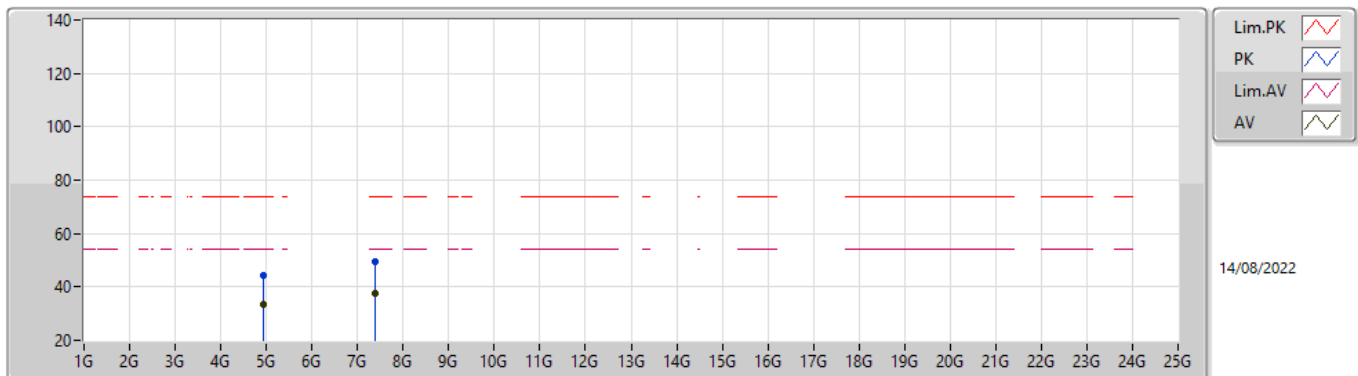
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92402G	37.12	54.00	-16.88	8.38	3	Vertical	114	2.44	28.74	32.80	9.72	34.14
AV	7.3826G	37.65	54.00	-16.35	13.35	3	Vertical	202	2.02	24.30	36.50	11.34	34.49
PK	4.9241G	46.22	74.00	-27.78	8.38	3	Vertical	114	2.44	37.84	32.80	9.72	34.14
PK	7.38226G	49.70	74.00	-24.30	13.36	3	Vertical	202	2.02	36.34	36.51	11.34	34.49

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

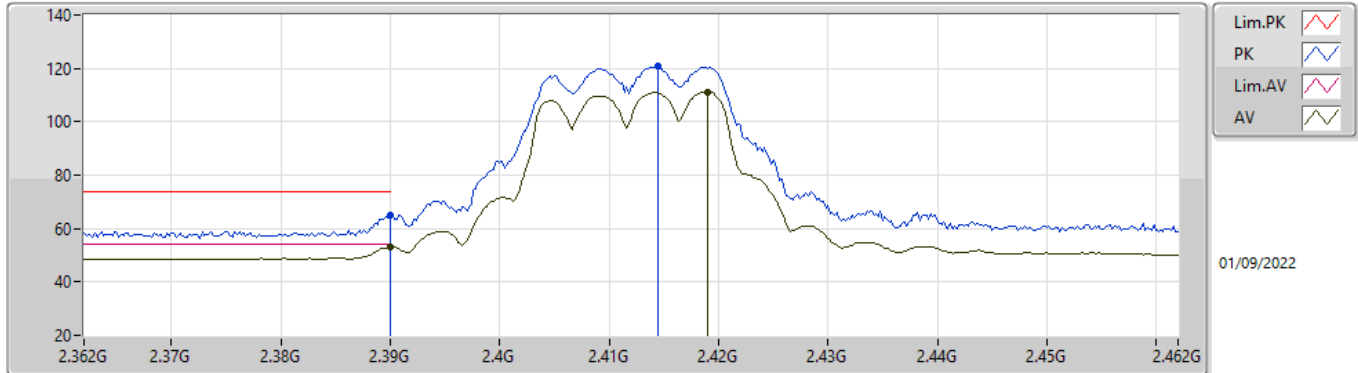
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9239G	33.24	54.00	-20.76	8.38	3	Horizontal	22	2.21	24.86	32.80	9.72	34.14
AV	7.38764G	37.44	54.00	-16.56	13.32	3	Horizontal	0	1.82	24.12	36.47	11.34	34.49
PK	4.92388G	44.53	74.00	-29.47	8.38	3	Horizontal	22	2.21	36.15	32.80	9.72	34.14
PK	7.3816G	49.30	74.00	-24.70	13.36	3	Horizontal	0	1.82	35.94	36.51	11.34	34.49

### 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

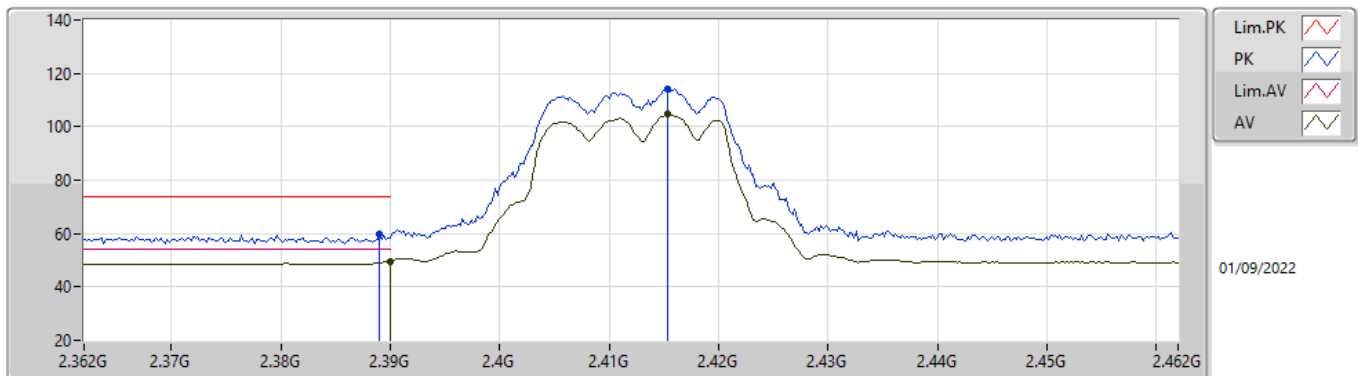
#### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.22	54.00	-0.78	35.56	3	Vertical	92	1.16	17.66	27.28	8.28	-
AV	2.419G	111.20	Inf	-Inf	35.68	3	Vertical	92	1.16	75.52	27.38	8.30	-
PK	2.39G	65.19	74.00	-8.81	35.56	3	Vertical	92	1.16	29.63	27.28	8.28	-
PK	2.4144G	120.68	Inf	-Inf	35.66	3	Vertical	92	1.16	85.02	27.36	8.30	-

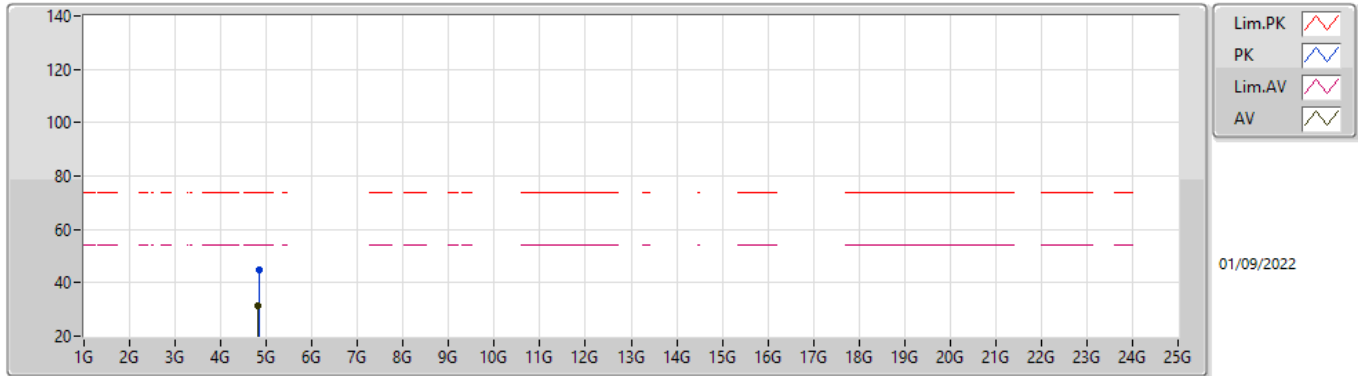
### 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

#### 2412MHz\_TX



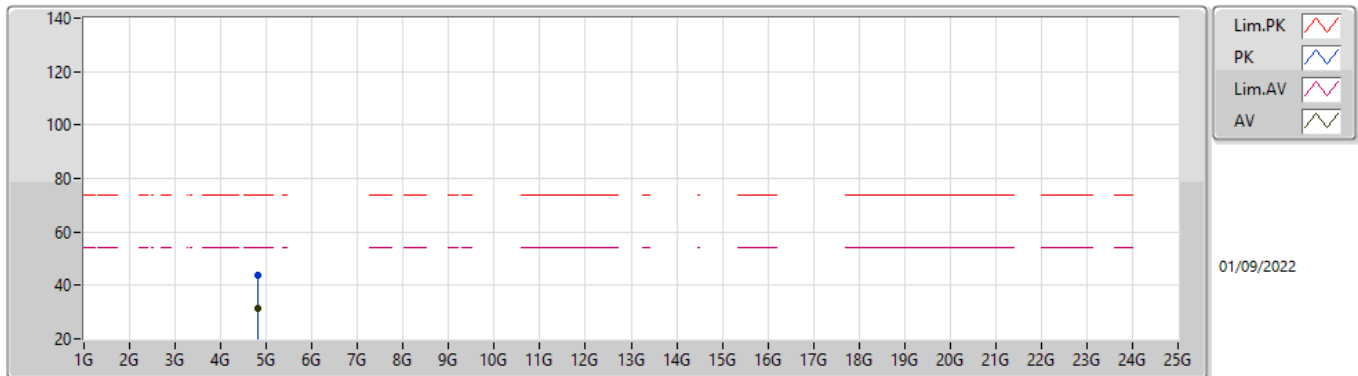
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	49.70	54.00	-4.30	35.56	3	Horizontal	162	2.12	14.14	27.28	8.28	-
AV	2.4154G	104.59	Inf	-Inf	35.66	3	Horizontal	162	2.12	68.93	27.36	8.30	-
PK	2.389G	59.69	74.00	-14.31	35.56	3	Horizontal	162	2.12	24.13	27.28	8.28	-
PK	2.4154G	114.10	Inf	-Inf	35.66	3	Horizontal	162	2.12	78.44	27.36	8.30	-

**2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX**  
**2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82082G	31.36	54.00	-22.64	8.03	3	Vertical	85	2.69	23.33	32.54	9.68	34.19
PK	4.83438G	44.93	74.00	-29.07	8.07	3	Vertical	85	2.69	36.86	32.57	9.68	34.18

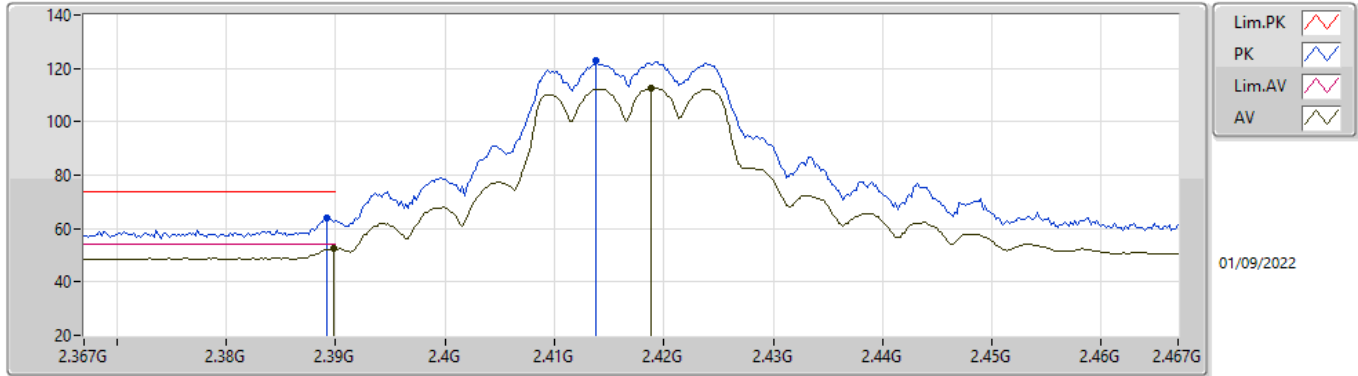
**2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX**  
**2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.81524G	31.57	54.00	-22.43	8.02	3	Horizontal	163	2.65	23.55	32.53	9.68	34.19
PK	4.81272G	43.99	74.00	-30.01	8.02	3	Horizontal	163	2.65	35.97	32.53	9.68	34.19

### 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

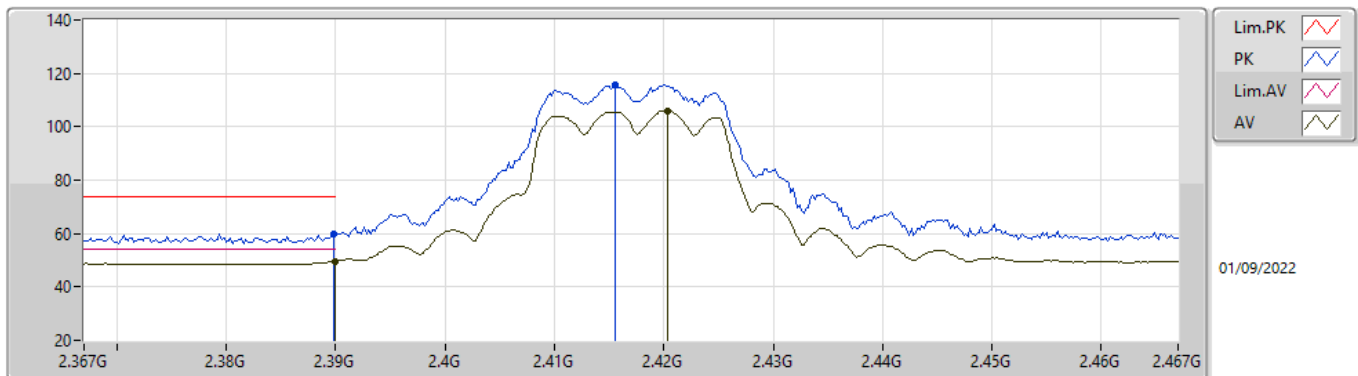
#### 2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.51	54.00	-1.49	35.56	3	Vertical	93	1.09	16.95	27.28	8.28	-
AV	2.4188G	112.66	Inf	-Inf	35.68	3	Vertical	93	1.09	76.98	27.38	8.30	-
PK	2.3892G	63.83	74.00	-10.17	35.56	3	Vertical	93	1.09	28.27	27.28	8.28	-
PK	2.4138G	122.76	Inf	-Inf	35.66	3	Vertical	93	1.09	87.10	27.36	8.30	-

### 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

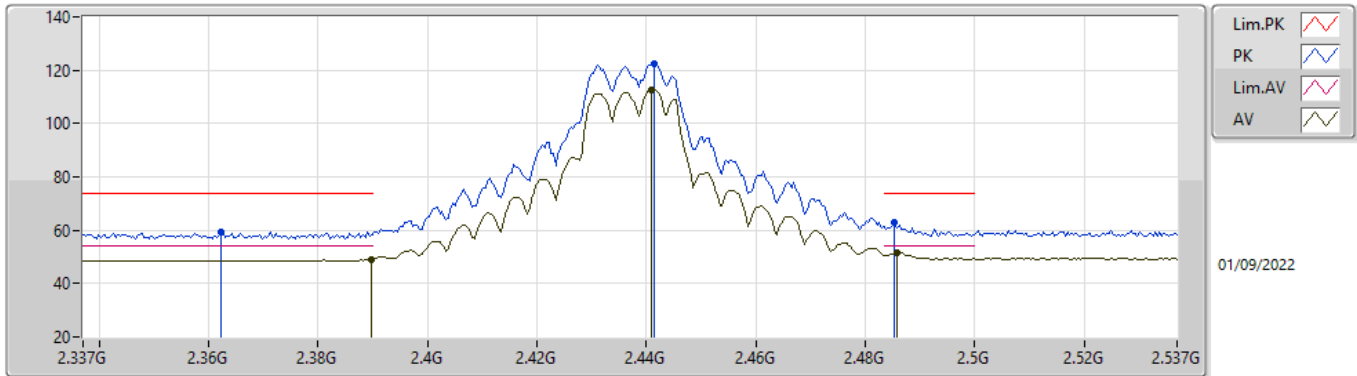
#### 2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	49.54	54.00	-4.46	35.56	3	Horizontal	159	2.13	13.98	27.28	8.28	-
AV	2.4204G	105.92	Inf	-Inf	35.68	3	Horizontal	159	2.13	70.24	27.38	8.30	-
PK	2.3898G	59.87	74.00	-14.13	35.56	3	Horizontal	159	2.13	24.31	27.28	8.28	-
PK	2.4156G	115.78	Inf	-Inf	35.66	3	Horizontal	159	2.13	80.12	27.36	8.30	-

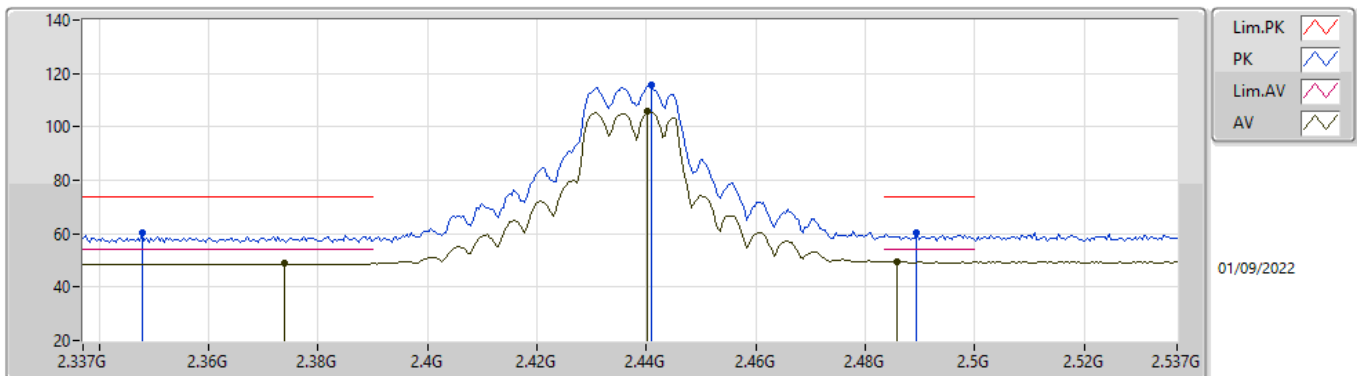


**2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX**  
**2437MHz\_TX**



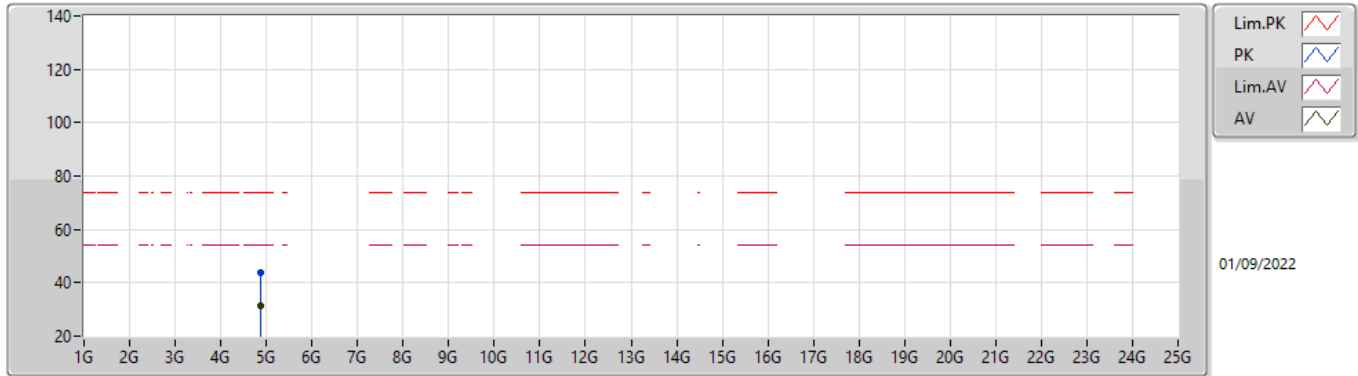
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	48.96	54.00	-5.04	35.56	3	Vertical	52	1.26	13.40	27.28	8.28	-
AV	2.441G	112.61	Inf	-Inf	35.78	3	Vertical	52	1.26	76.83	27.46	8.32	-
AV	2.4858G	51.62	54.00	-2.38	36.06	3	Vertical	52	1.26	15.56	27.71	8.35	-
PK	2.3622G	59.46	74.00	-14.54	35.48	3	Vertical	52	1.26	23.98	27.22	8.26	-
PK	2.4414G	122.62	Inf	-Inf	35.79	3	Vertical	52	1.26	86.83	27.47	8.32	-
PK	2.4854G	62.75	74.00	-11.25	36.06	3	Vertical	52	1.26	26.69	27.71	8.35	-

**2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX**  
**2437MHz\_TX**



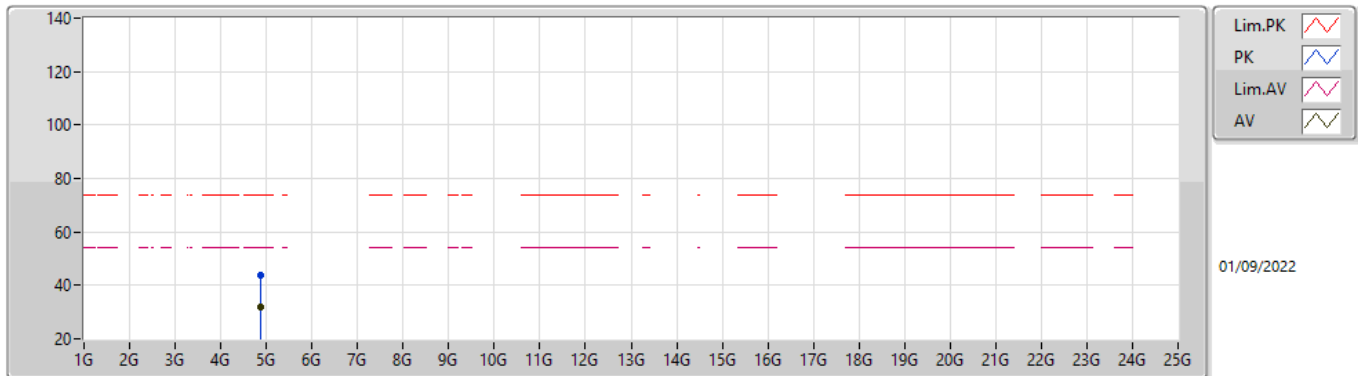
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3738G	48.81	54.00	-5.19	35.52	3	Horizontal	160	2.34	13.29	27.25	8.27	-
AV	2.4402G	105.91	Inf	-Inf	35.78	3	Horizontal	160	2.34	70.13	27.46	8.32	-
AV	2.4858G	49.43	54.00	-4.57	36.06	3	Horizontal	160	2.34	13.37	27.71	8.35	-
PK	2.3478G	60.22	74.00	-13.78	35.44	3	Horizontal	160	2.34	24.78	27.19	8.25	-
PK	2.441G	115.65	Inf	-Inf	35.78	3	Horizontal	160	2.34	79.87	27.46	8.32	-
PK	2.4894G	60.29	74.00	-13.71	36.09	3	Horizontal	160	2.34	24.20	27.74	8.35	-

**2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX**  
**2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.86182G	31.42	54.00	-22.58	8.14	3	Vertical	170	2.27	23.28	32.62	9.69	34.17
PK	4.87682G	43.98	74.00	-30.02	8.19	3	Vertical	170	2.27	35.79	32.65	9.70	34.16

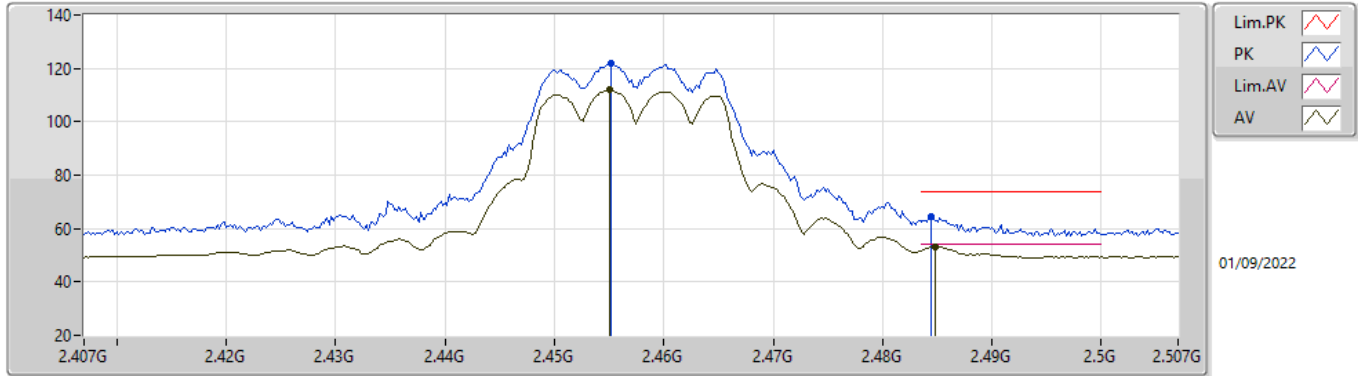
**2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX**  
**2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8803G	31.67	54.00	-22.33	8.20	3	Horizontal	273	2.17	23.47	32.66	9.70	34.16
PK	4.8617G	44.01	74.00	-29.99	8.14	3	Horizontal	273	2.17	35.87	32.62	9.69	34.17

### 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

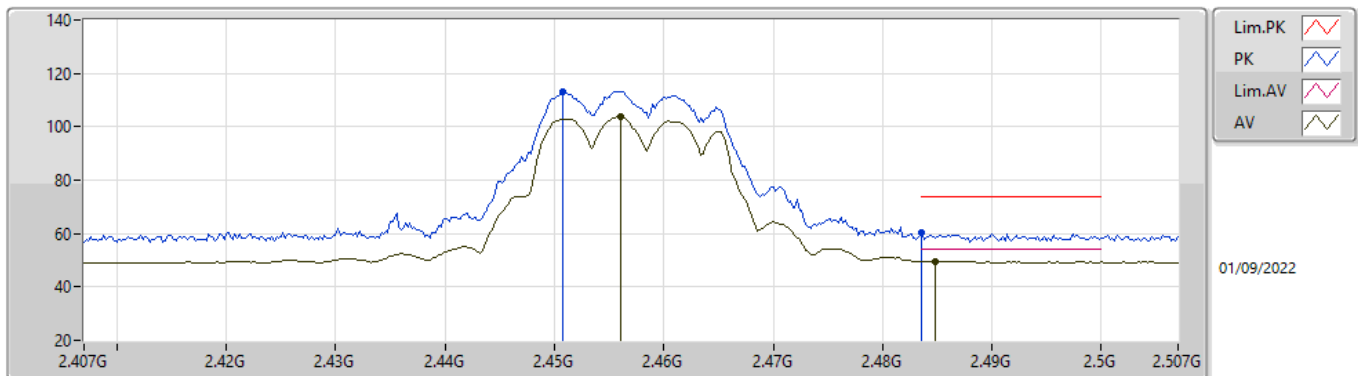
#### 2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.455G	111.87	Inf	-Inf	35.86	3	Vertical	62	1.54	76.01	27.53	8.33	-
AV	2.4848G	53.16	54.00	-0.84	36.06	3	Vertical	62	1.54	17.10	27.71	8.35	-
PK	2.4552G	121.99	Inf	-Inf	35.86	3	Vertical	62	1.54	86.13	27.53	8.33	-
PK	2.4844G	64.34	74.00	-9.66	36.05	3	Vertical	62	1.54	28.29	27.71	8.34	-

### 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

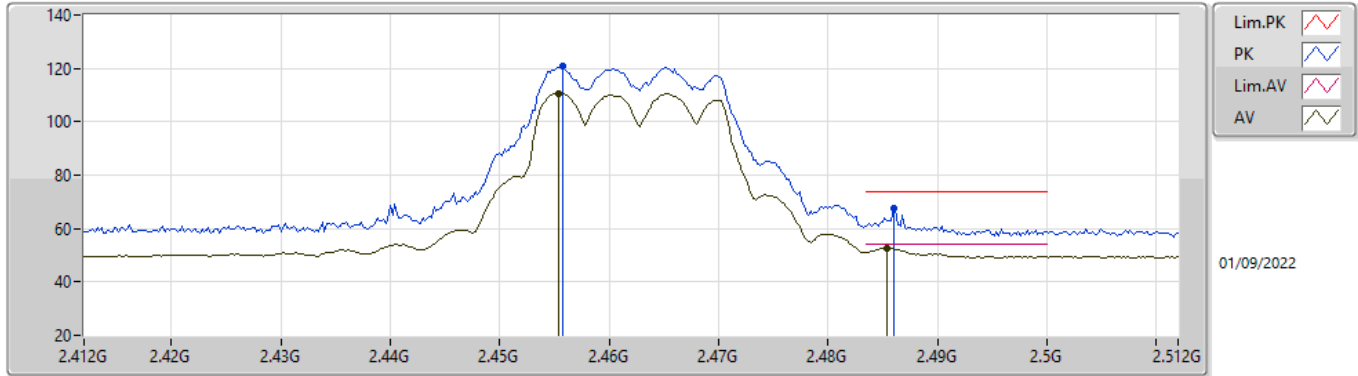
#### 2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.456G	103.63	Inf	-Inf	35.87	3	Horizontal	162	2.55	67.76	27.54	8.33	-
AV	2.4848G	49.74	54.00	-4.26	36.06	3	Horizontal	162	2.55	13.68	27.71	8.35	-
PK	2.4508G	113.36	Inf	-Inf	35.82	3	Horizontal	162	2.55	77.54	27.50	8.32	-
PK	2.4836G	60.29	74.00	-13.71	36.04	3	Horizontal	162	2.55	24.25	27.70	8.34	-

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

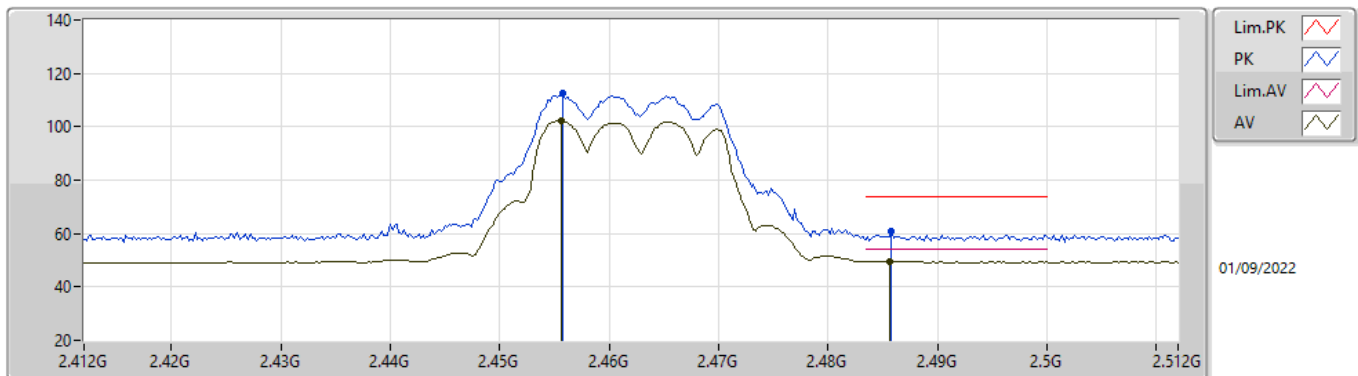
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4554G	110.71	Inf	-Inf	35.86	3	Vertical	58	1.50	74.85	27.53	8.33	-
AV	2.4854G	52.69	54.00	-1.31	36.06	3	Vertical	58	1.50	16.63	27.71	8.35	-
PK	2.4558G	120.89	Inf	-Inf	35.86	3	Vertical	58	1.50	85.03	27.53	8.33	-
PK	2.486G	67.78	74.00	-6.22	36.07	3	Vertical	58	1.50	31.71	27.72	8.35	-

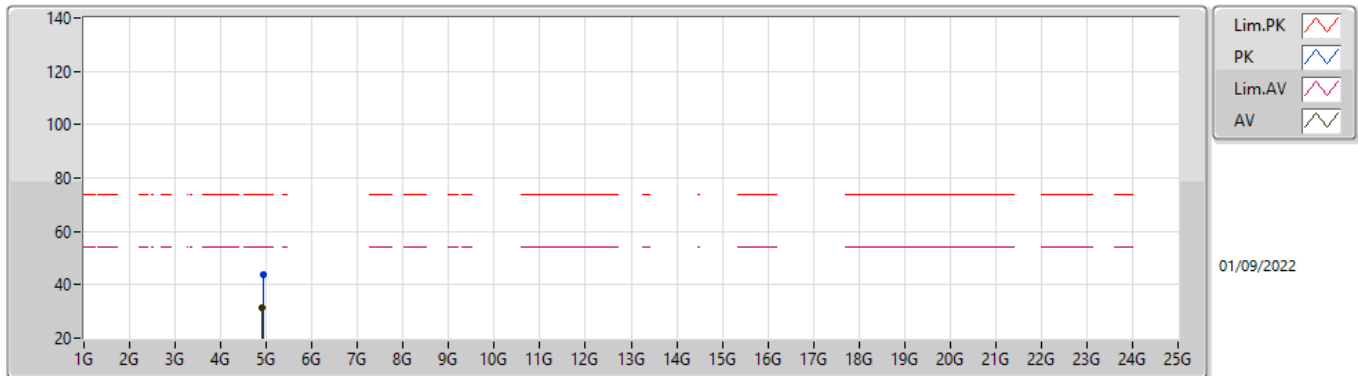
2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

2462MHz\_TX



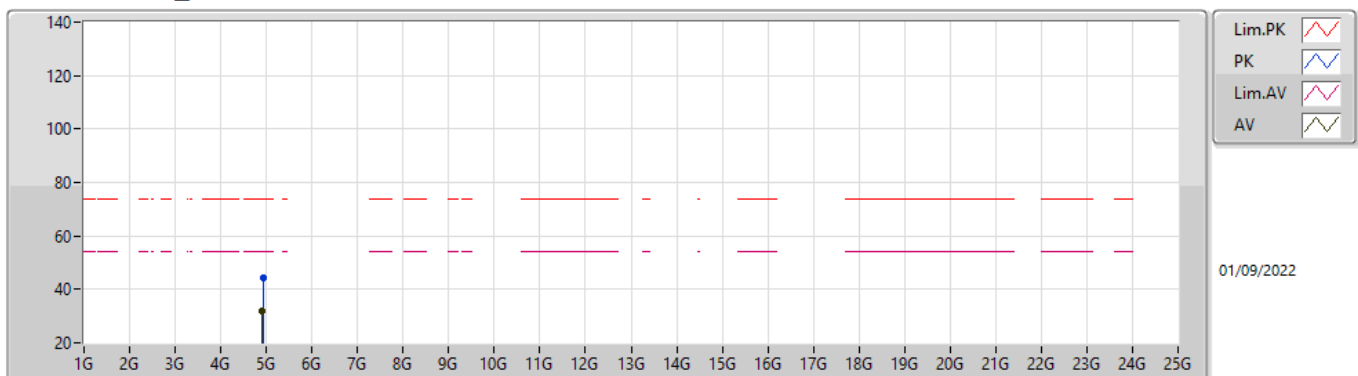
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4556G	102.21	Inf	-Inf	35.86	3	Horizontal	158	2.10	66.35	27.53	8.33	-
AV	2.4856G	49.62	54.00	-4.38	36.06	3	Horizontal	158	2.10	13.56	27.71	8.35	-
PK	2.4558G	112.56	Inf	-Inf	35.86	3	Horizontal	158	2.10	76.70	27.53	8.33	-
PK	2.4858G	60.71	74.00	-13.29	36.06	3	Horizontal	158	2.10	24.65	27.71	8.35	-

**2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX**  
**2462MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.91272G	31.62	54.00	-22.38	8.33	3	Vertical	264	1.06	23.29	32.75	9.72	34.14
PK	4.9318G	43.60	74.00	-30.40	8.42	3	Vertical	264	1.06	35.18	32.83	9.72	34.13

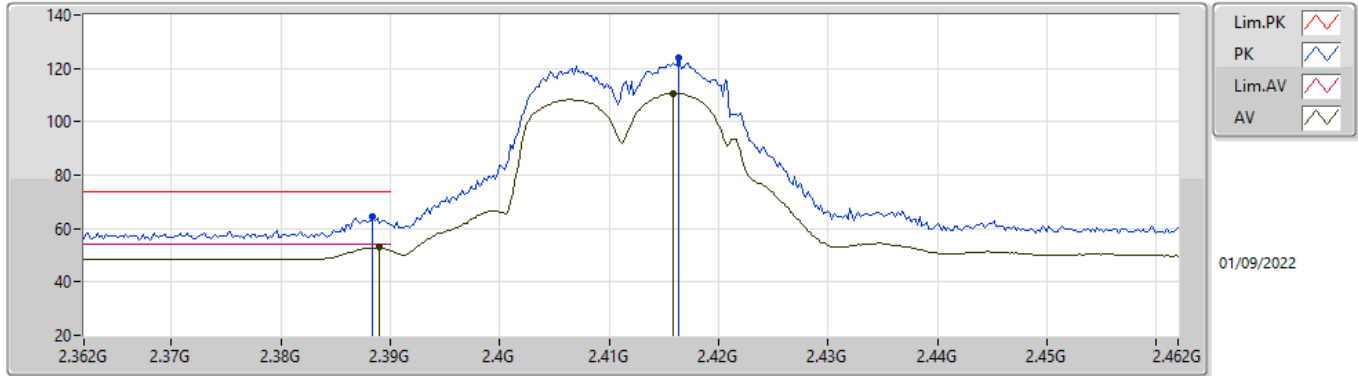
**2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX**  
**2462MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.90924G	31.81	54.00	-22.19	8.31	3	Horizontal	308	2.33	23.50	32.74	9.71	34.14
PK	4.92772G	44.54	74.00	-29.46	8.40	3	Horizontal	308	2.33	36.14	32.81	9.72	34.13

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

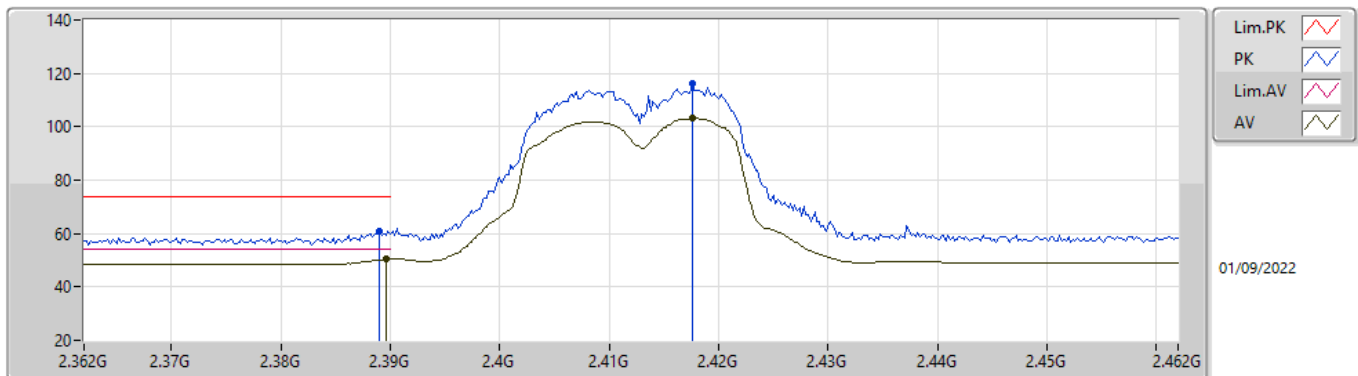
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	53.00	54.00	-1.00	35.56	3	Vertical	91	1.16	17.44	27.28	8.28	-
AV	2.4158G	110.69	Inf	-Inf	35.66	3	Vertical	91	1.16	75.03	27.36	8.30	-
PK	2.3884G	64.44	74.00	-9.56	35.56	3	Vertical	91	1.16	28.88	27.28	8.28	-
PK	2.4164G	123.93	Inf	-Inf	35.67	3	Vertical	91	1.16	88.26	27.37	8.30	-

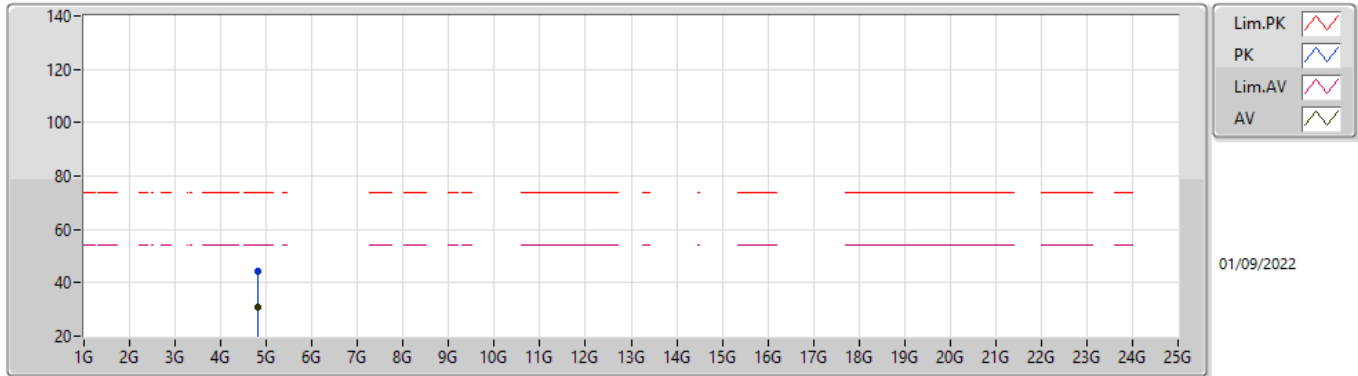
2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

2412MHz\_TX



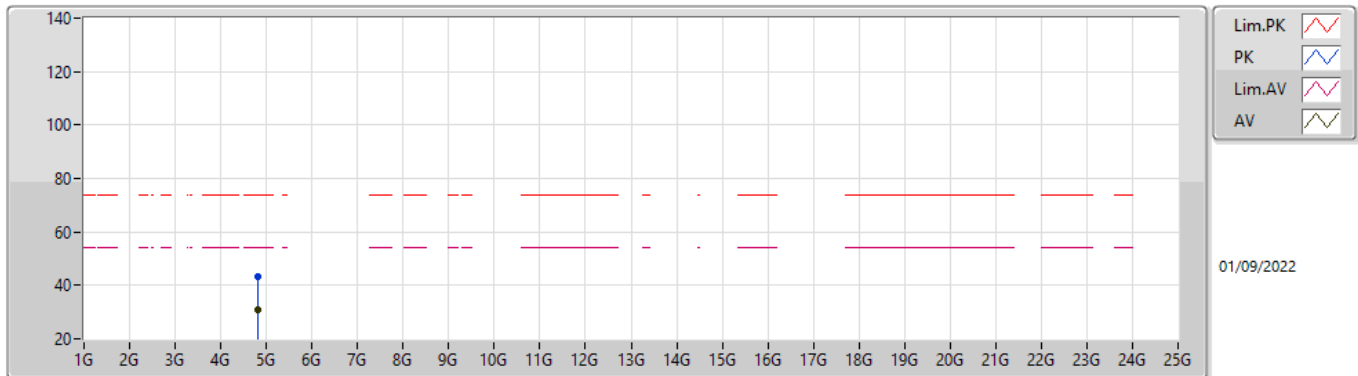
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	50.28	54.00	-3.72	35.56	3	Horizontal	158	2.11	14.72	27.28	8.28	-
AV	2.4176G	103.35	Inf	-Inf	35.67	3	Horizontal	158	2.11	67.68	27.37	8.30	-
PK	2.389G	61.12	74.00	-12.88	35.56	3	Horizontal	158	2.11	25.56	27.28	8.28	-
PK	2.4176G	116.20	Inf	-Inf	35.67	3	Horizontal	158	2.11	80.53	27.37	8.30	-

**2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX  
2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.81596G	30.97	54.00	-23.03	8.02	3	Vertical	205	2.51	22.95	32.53	9.68	34.19
PK	4.81938G	44.08	74.00	-29.92	8.03	3	Vertical	205	2.51	36.05	32.54	9.68	34.19

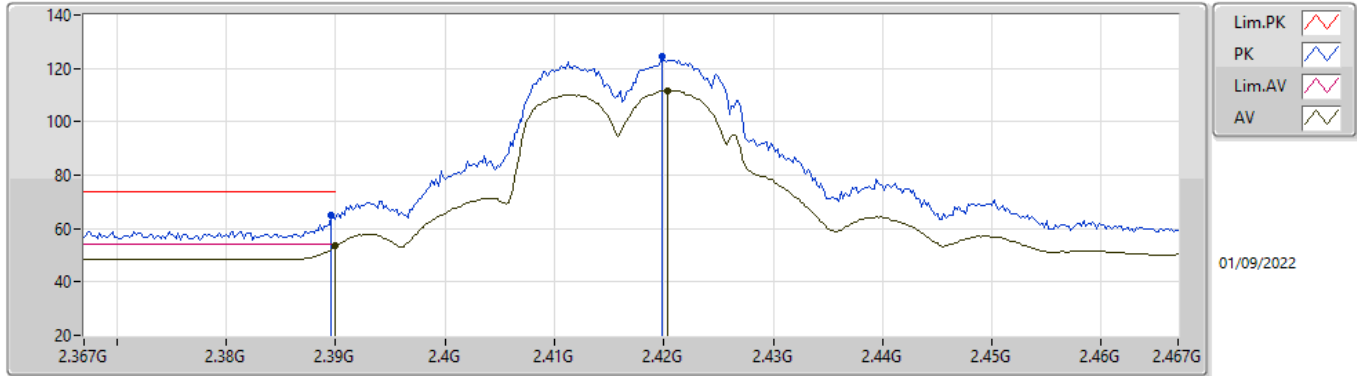
**2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX  
2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82028G	31.03	54.00	-22.97	8.03	3	Horizontal	14	1.86	23.00	32.54	9.68	34.19
PK	4.82832G	43.13	74.00	-30.87	8.06	3	Horizontal	14	1.86	35.07	32.56	9.68	34.18

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

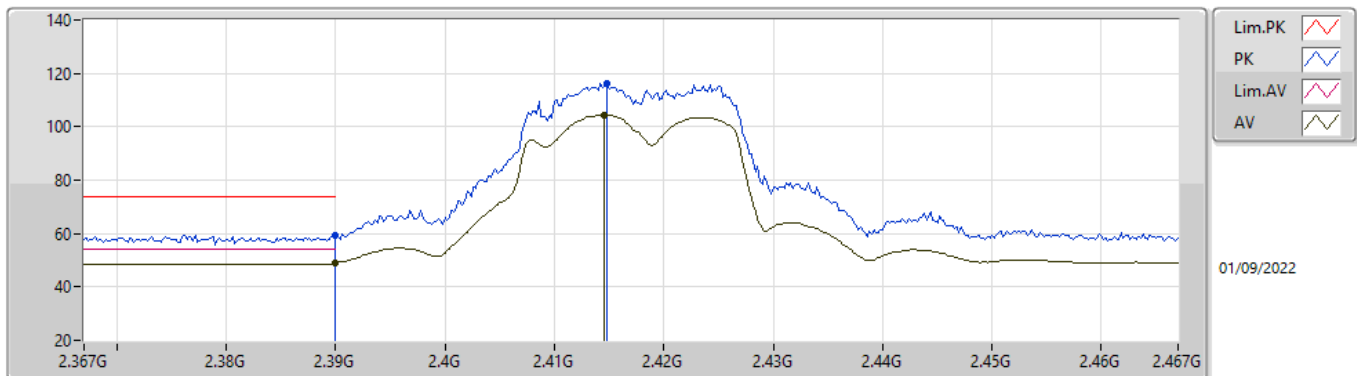
2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.45	54.00	-0.55	35.56	3	Vertical	92	1.17	17.89	27.28	8.28	-
AV	2.4204G	111.81	Inf	-Inf	35.68	3	Vertical	92	1.17	76.13	27.38	8.30	-
PK	2.3896G	64.75	74.00	-9.25	35.56	3	Vertical	92	1.17	29.19	27.28	8.28	-
PK	2.4198G	124.26	Inf	-Inf	35.68	3	Vertical	92	1.17	88.58	27.38	8.30	-

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

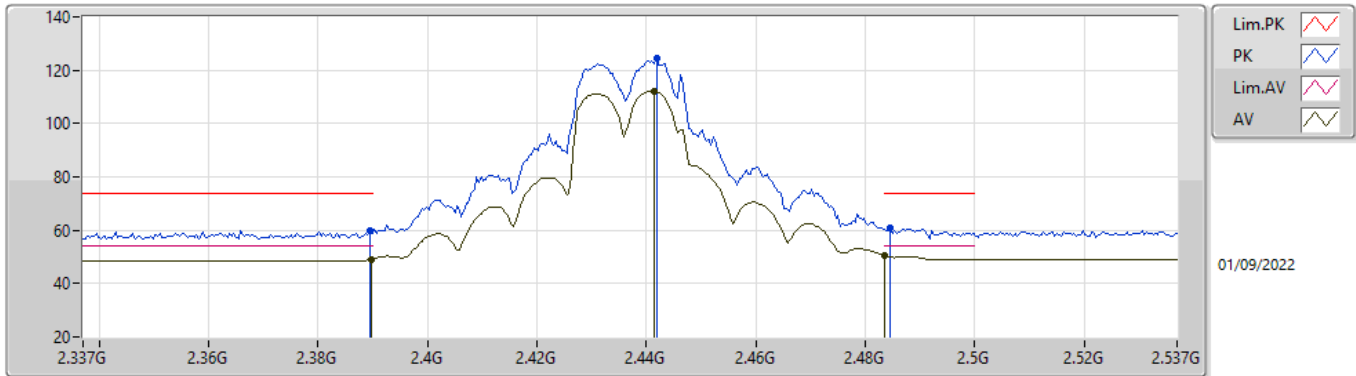
2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	48.85	54.00	-5.15	35.56	3	Horizontal	162	2.12	13.29	27.28	8.28	-
AV	2.4146G	104.50	Inf	-Inf	35.66	3	Horizontal	162	2.12	68.84	27.36	8.30	-
PK	2.39G	59.49	74.00	-14.51	35.56	3	Horizontal	162	2.12	23.93	27.28	8.28	-
PK	2.4148G	116.41	Inf	-Inf	35.66	3	Horizontal	162	2.12	80.75	27.36	8.30	-

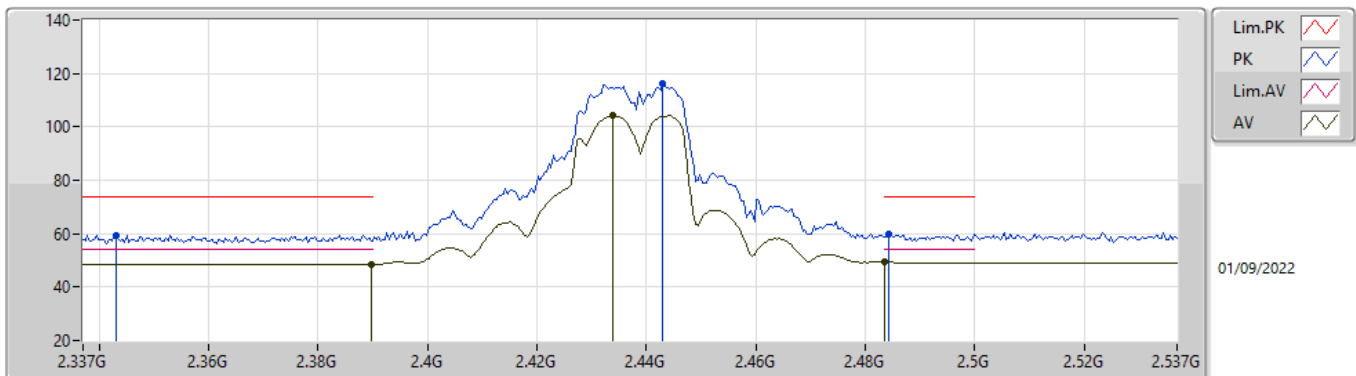


**2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



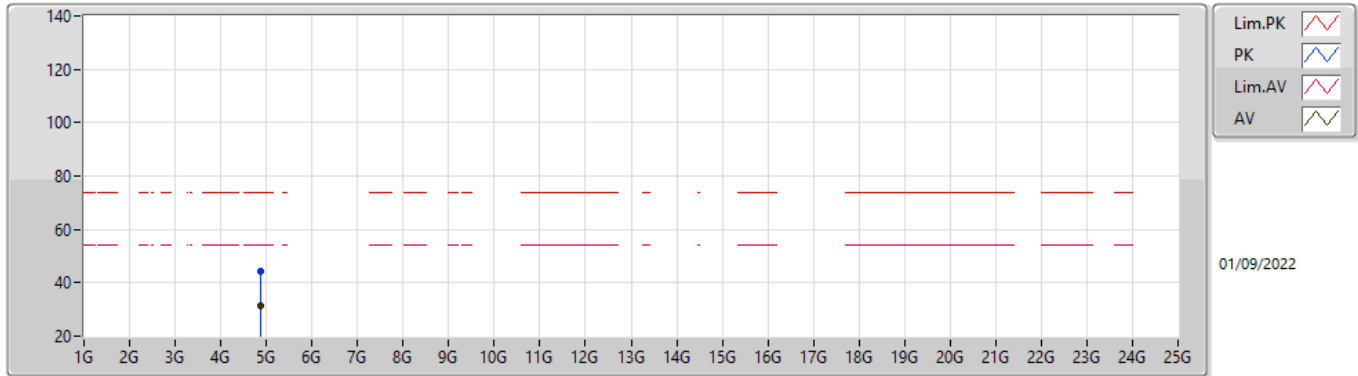
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	49.10	54.00	-4.90	35.56	3	Vertical	94	1.03	13.54	27.28	8.28	-
AV	2.4414G	112.19	Inf	-Inf	35.79	3	Vertical	94	1.03	76.40	27.47	8.32	-
AV	2.4835G	50.46	54.00	-3.54	36.04	3	Vertical	94	1.03	14.42	27.70	8.34	-
PK	2.3894G	59.63	74.00	-14.37	35.56	3	Vertical	94	1.03	24.07	27.28	8.28	-
PK	2.4418G	124.60	Inf	-Inf	35.79	3	Vertical	94	1.03	88.81	27.47	8.32	-
PK	2.4846G	61.00	74.00	-13.00	36.05	3	Vertical	94	1.03	24.95	27.71	8.34	-

**2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



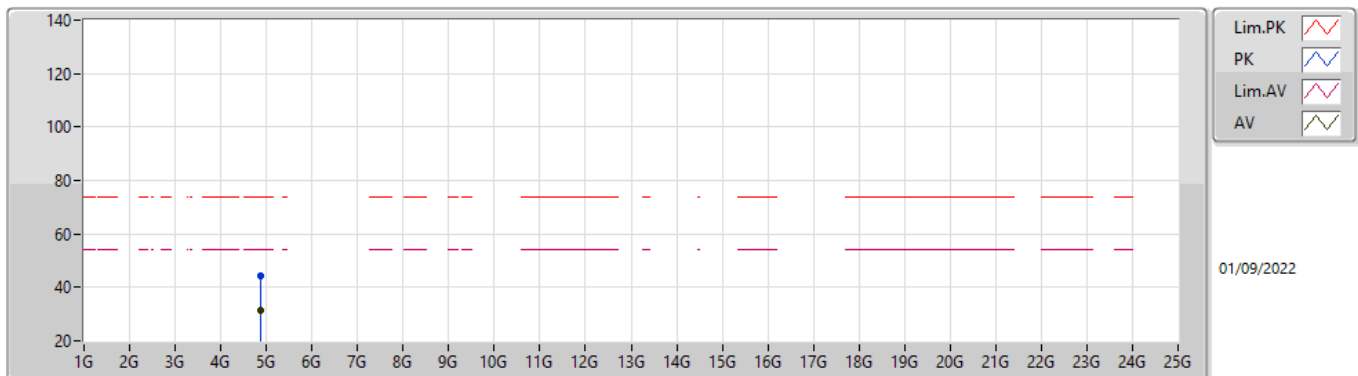
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	48.49	54.00	-5.51	35.56	3	Horizontal	158	2.34	12.93	27.28	8.28	-
AV	2.4338G	104.27	Inf	-Inf	35.75	3	Horizontal	158	2.34	68.52	27.44	8.31	-
AV	2.4835G	49.42	54.00	-4.58	36.04	3	Horizontal	158	2.34	13.38	27.70	8.34	-
PK	2.343G	59.52	74.00	-14.48	35.42	3	Horizontal	158	2.34	24.10	27.17	8.25	-
PK	2.443G	116.10	Inf	-Inf	35.79	3	Horizontal	158	2.34	80.31	27.47	8.32	-
PK	2.4842G	59.77	74.00	-14.23	36.05	3	Horizontal	158	2.34	23.72	27.71	8.34	-

**2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.86344G	31.19	54.00	-22.81	8.16	3	Vertical	360	1.01	23.03	32.63	9.70	34.17
PK	4.88108G	44.39	74.00	-29.61	8.20	3	Vertical	360	1.01	36.19	32.66	9.70	34.16

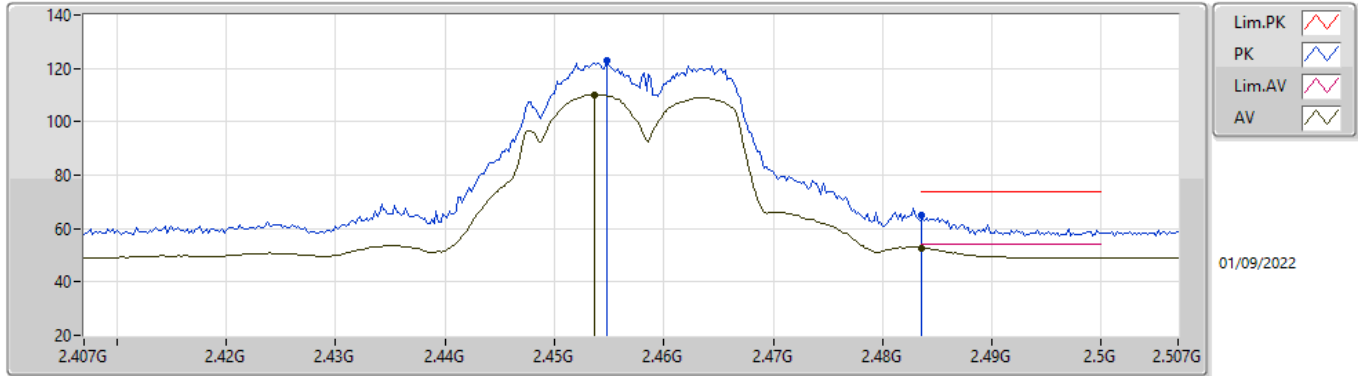
**2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8623G	31.13	54.00	-22.87	8.14	3	Horizontal	360	1.50	22.99	32.62	9.69	34.17
PK	4.87202G	44.39	74.00	-29.61	8.18	3	Horizontal	360	1.50	36.21	32.64	9.70	34.16

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

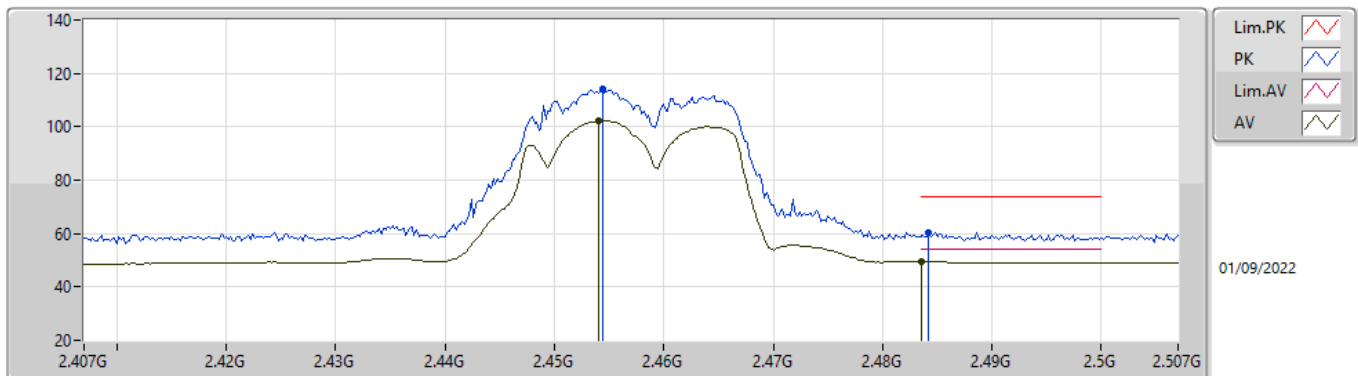
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4536G	110.24	Inf	-Inf	35.84	3	Vertical	58	1.50	74.40	27.52	8.32	-
AV	2.4835G	52.84	54.00	-1.16	36.04	3	Vertical	58	1.50	16.80	27.70	8.34	-
PK	2.4548G	122.93	Inf	-Inf	35.86	3	Vertical	58	1.50	87.07	27.53	8.33	-
PK	2.4836G	64.99	74.00	-9.01	36.04	3	Vertical	58	1.50	28.95	27.70	8.34	-

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

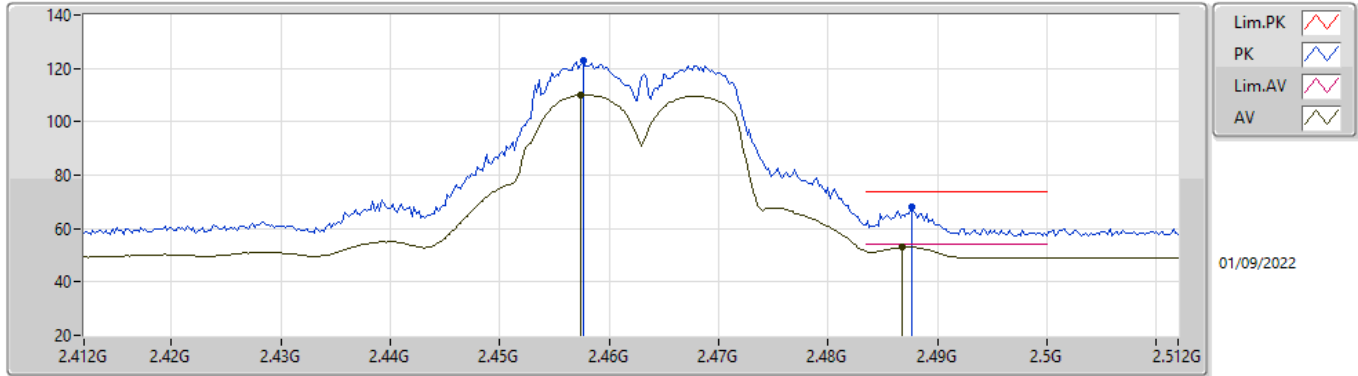
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.454G	102.30	Inf	-Inf	35.85	3	Horizontal	159	2.56	66.45	27.52	8.33	-
AV	2.4835G	49.54	54.00	-4.46	36.04	3	Horizontal	159	2.56	13.50	27.70	8.34	-
PK	2.4544G	114.13	Inf	-Inf	35.86	3	Horizontal	159	2.56	78.27	27.53	8.33	-
PK	2.4842G	60.57	74.00	-13.43	36.05	3	Horizontal	159	2.56	24.52	27.71	8.34	-

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

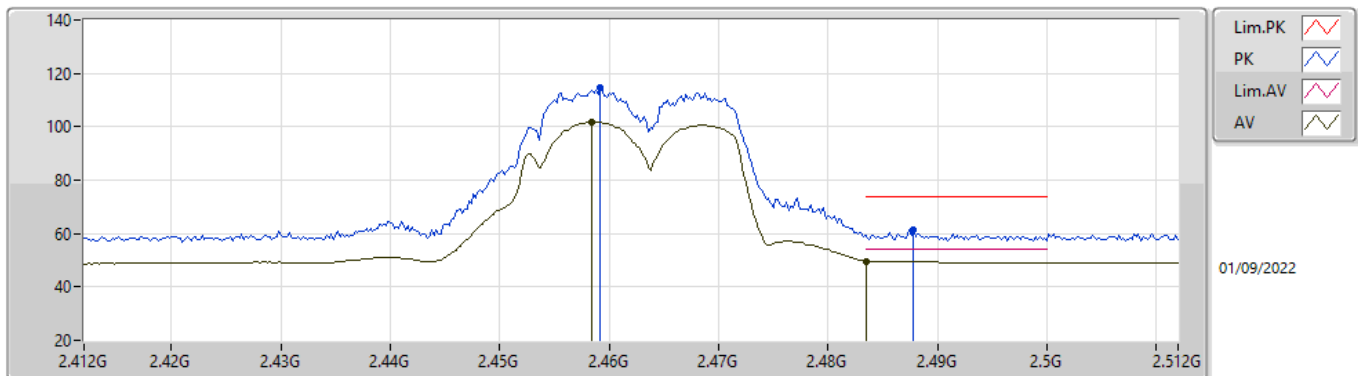
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4574G	110.16	Inf	-Inf	35.87	3	Vertical	62	1.54	74.29	27.54	8.33	-
AV	2.4868G	53.03	54.00	-0.97	36.07	3	Vertical	62	1.54	16.96	27.72	8.35	-
PK	2.4576G	122.70	Inf	-Inf	35.88	3	Vertical	62	1.54	86.82	27.55	8.33	-
PK	2.4876G	68.10	74.00	-5.90	36.08	3	Vertical	62	1.54	32.02	27.73	8.35	-

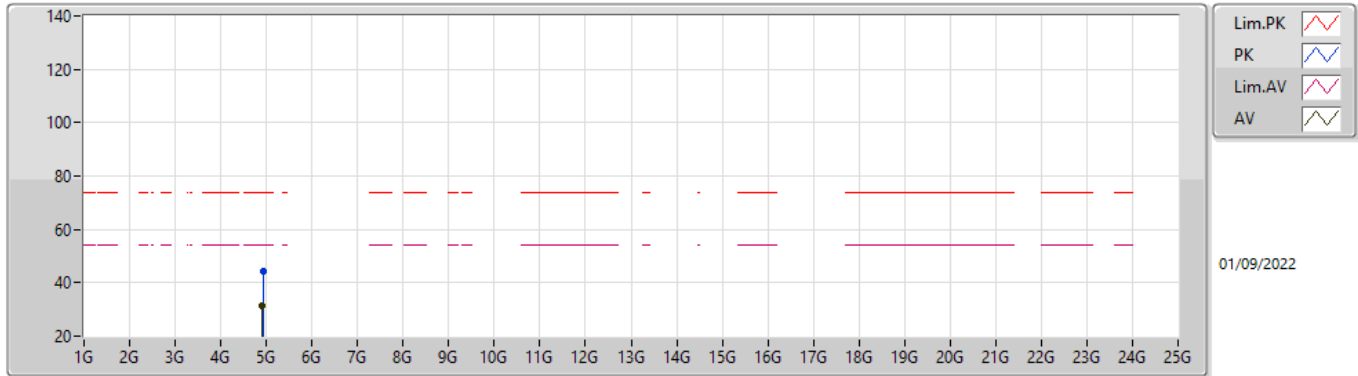
2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

2462MHz\_TX



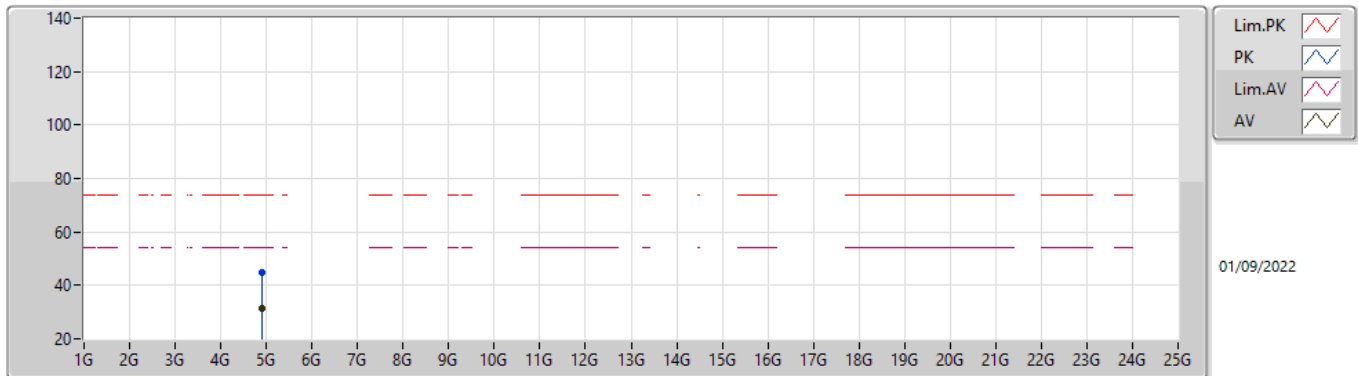
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4584G	101.57	Inf	-Inf	35.88	3	Horizontal	158	2.08	65.69	27.55	8.33	-
AV	2.4835G	49.66	54.00	-4.34	36.04	3	Horizontal	158	2.08	13.62	27.70	8.34	-
PK	2.4592G	114.58	Inf	-Inf	35.89	3	Horizontal	158	2.08	78.69	27.56	8.33	-
PK	2.4878G	61.59	74.00	-12.41	36.08	3	Horizontal	158	2.08	25.51	27.73	8.35	-

**2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX**  
**2462MHz\_TX**



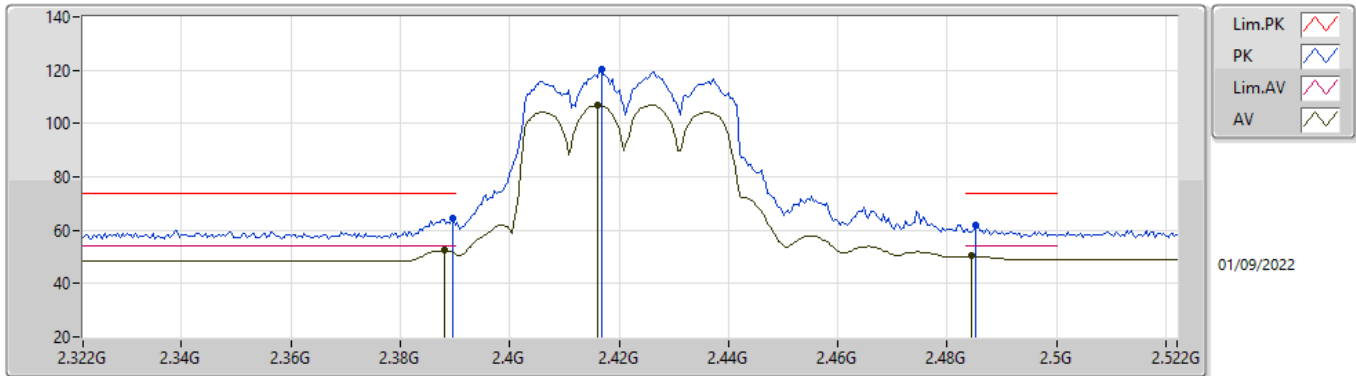
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9108G	31.16	54.00	-22.84	8.31	3	Vertical	104	1.02	22.85	32.74	9.71	34.14
PK	4.9381G	44.07	74.00	-29.93	8.45	3	Vertical	104	1.02	35.62	32.85	9.73	34.13

**2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX**  
**2462MHz\_TX**



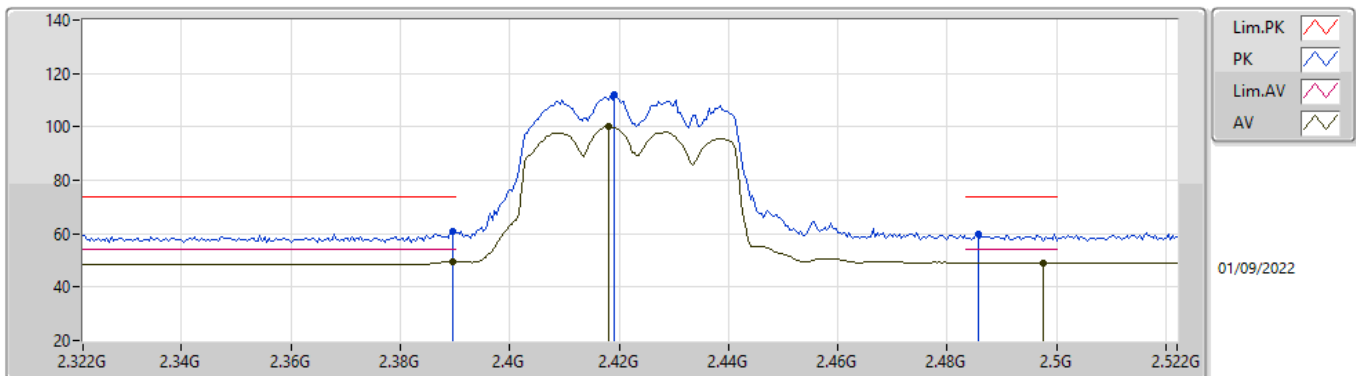
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.91068G	31.24	54.00	-22.76	8.31	3	Horizontal	360	1.50	22.93	32.74	9.71	34.14
PK	4.9165G	44.70	74.00	-29.30	8.35	3	Horizontal	360	1.50	36.35	32.77	9.72	34.14

**2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX**  
**2422MHz\_TX**



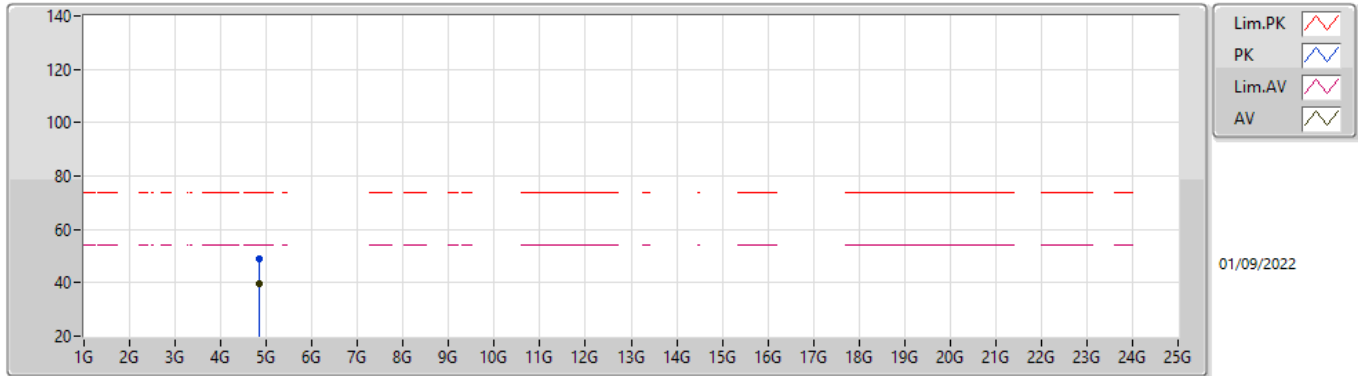
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.388G	52.45	54.00	-1.55	35.56	3	Vertical	94	1.00	16.89	27.28	8.28	-
AV	2.416G	106.97	Inf	-Inf	35.66	3	Vertical	94	1.00	71.31	27.36	8.30	-
AV	2.4844G	50.29	54.00	-3.71	36.05	3	Vertical	94	1.00	14.24	27.71	8.34	-
PK	2.3896G	64.46	74.00	-9.54	35.56	3	Vertical	94	1.00	28.90	27.28	8.28	-
PK	2.4168G	120.21	Inf	-Inf	35.67	3	Vertical	94	1.00	84.54	27.37	8.30	-
PK	2.4852G	61.86	74.00	-12.14	36.06	3	Vertical	94	1.00	25.80	27.71	8.35	-

**2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX**  
**2422MHz\_TX**



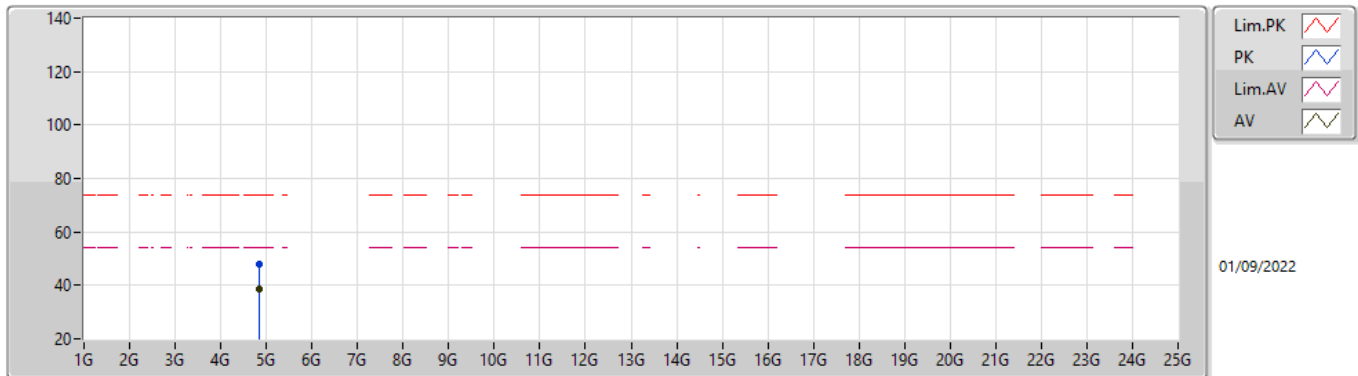
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	49.69	54.00	-4.31	35.56	3	Horizontal	160	2.11	14.13	27.28	8.28	-
AV	2.418G	100.05	Inf	-Inf	35.67	3	Horizontal	160	2.11	64.38	27.37	8.30	-
AV	2.4976G	49.08	54.00	-4.92	36.14	3	Horizontal	160	2.11	12.94	27.79	8.35	-
PK	2.3896G	61.12	74.00	-12.88	35.56	3	Horizontal	160	2.11	25.56	27.28	8.28	-
PK	2.4192G	112.13	Inf	-Inf	35.68	3	Horizontal	160	2.11	76.45	27.38	8.30	-
PK	2.4856G	59.97	74.00	-14.03	36.06	3	Horizontal	160	2.11	23.91	27.71	8.35	-

**2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2422MHz\_TX**



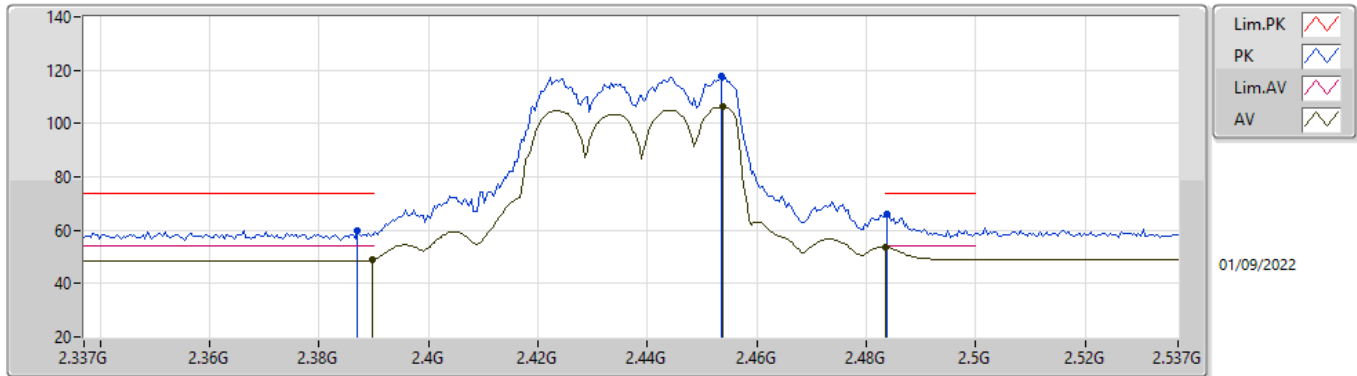
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84382G	39.55	54.00	-14.45	8.11	3	Vertical	204	2.96	31.44	32.59	9.69	34.17
PK	4.84388G	48.85	74.00	-25.15	8.11	3	Vertical	204	2.96	40.74	32.59	9.69	34.17

**2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2422MHz\_TX**



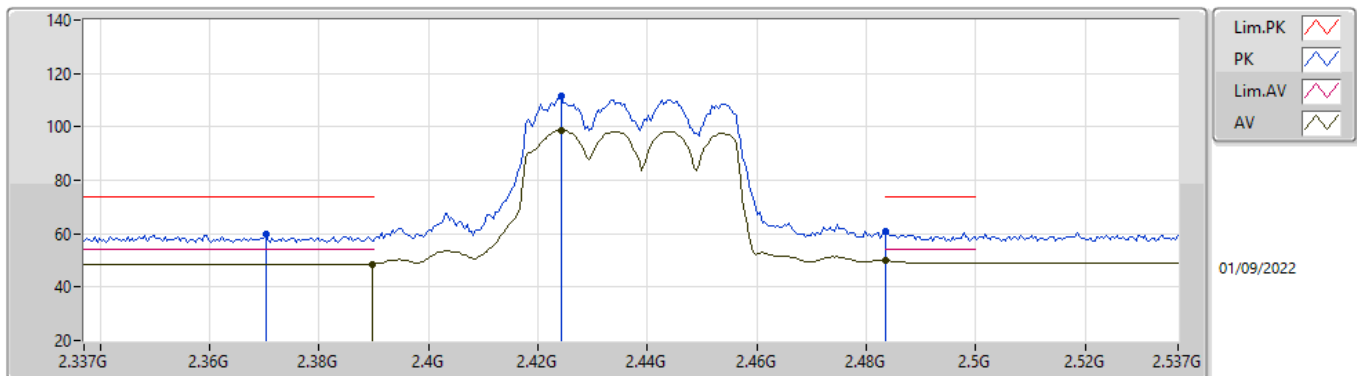
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84376G	38.78	54.00	-15.22	8.11	3	Horizontal	23	2.59	30.67	32.59	9.69	34.17
PK	4.84364G	47.80	74.00	-26.20	8.10	3	Horizontal	23	2.59	39.70	32.59	9.69	34.18

2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	48.78	54.00	-5.22	35.56	3	Vertical	59	1.50	13.22	27.28	8.28	-
AV	2.4538G	106.31	Inf	-Inf	35.84	3	Vertical	59	1.50	70.47	27.52	8.32	-
AV	2.4835G	53.63	54.00	-0.37	36.04	3	Vertical	59	1.50	17.59	27.70	8.34	-
PK	2.387G	59.86	74.00	-14.14	35.55	3	Vertical	59	1.50	24.31	27.27	8.28	-
PK	2.4534G	117.54	Inf	-Inf	35.84	3	Vertical	59	1.50	81.70	27.52	8.32	-
PK	2.4838G	65.79	74.00	-8.21	36.04	3	Vertical	59	1.50	29.75	27.70	8.34	-

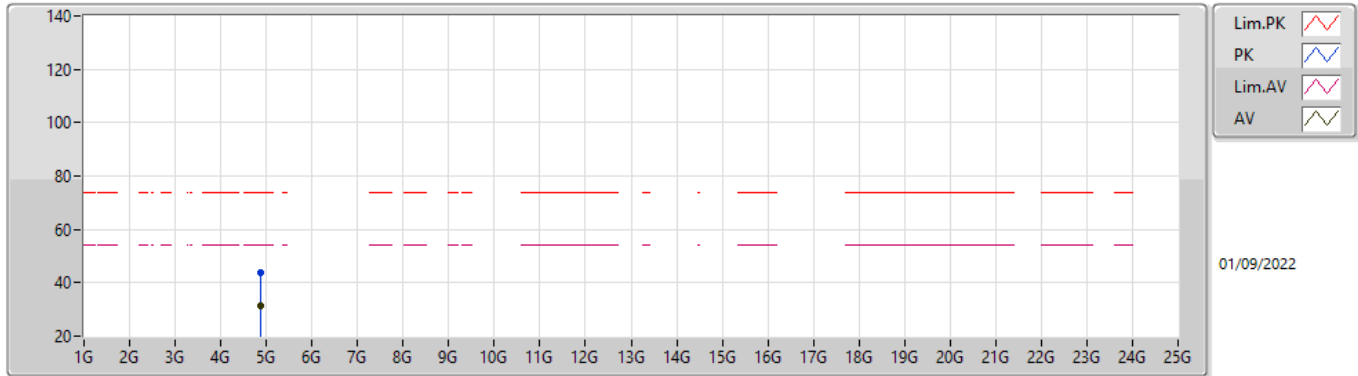
2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	48.49	54.00	-5.51	35.56	3	Horizontal	159	2.31	12.93	27.28	8.28	-
AV	2.4242G	98.86	Inf	-Inf	35.71	3	Horizontal	159	2.31	63.15	27.40	8.31	-
AV	2.4835G	49.94	54.00	-4.06	36.04	3	Horizontal	159	2.31	13.90	27.70	8.34	-
PK	2.3702G	59.84	74.00	-14.16	35.51	3	Horizontal	159	2.31	24.33	27.24	8.27	-
PK	2.4242G	111.50	Inf	-Inf	35.71	3	Horizontal	159	2.31	75.79	27.40	8.31	-
PK	2.4835G	60.65	74.00	-13.35	36.04	3	Horizontal	159	2.31	24.61	27.70	8.34	-

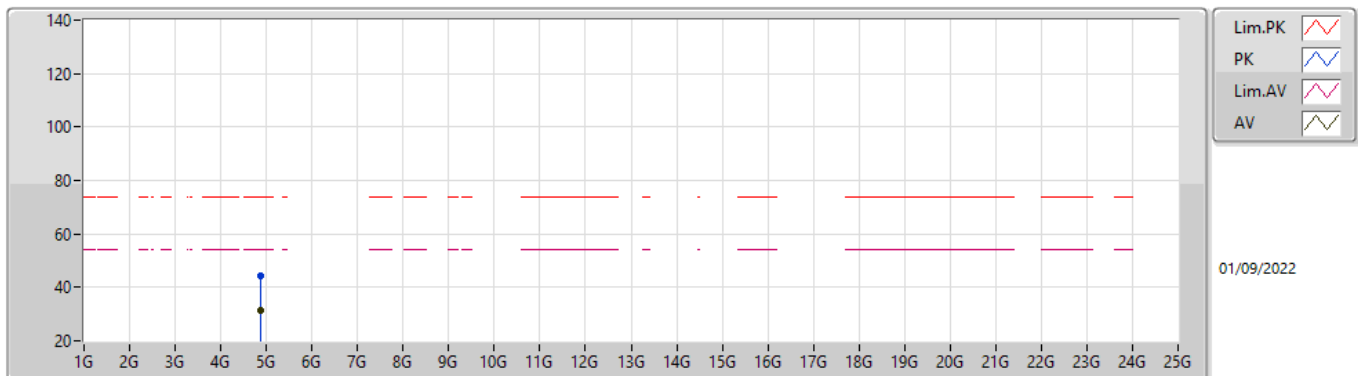


**2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



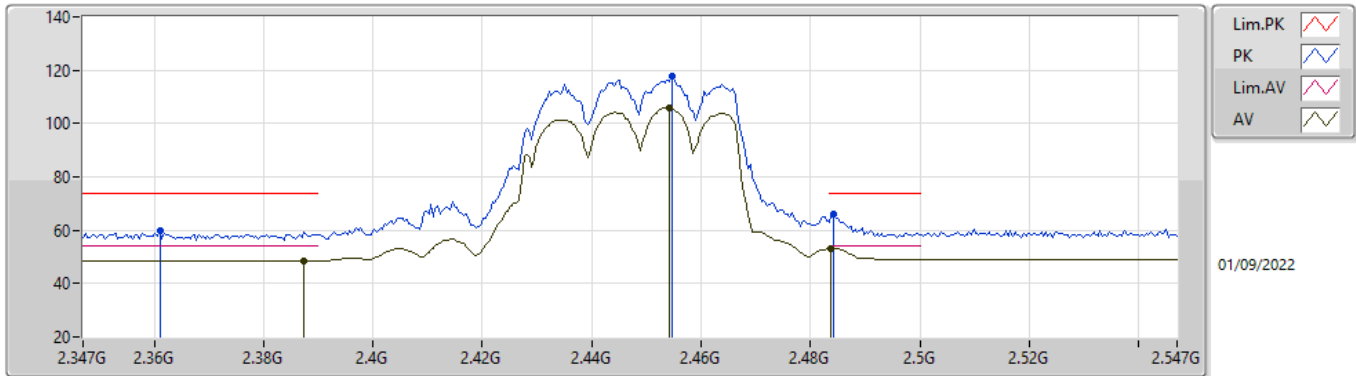
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.86302G	31.18	54.00	-22.82	8.16	3	Vertical	315	1.97	23.02	32.63	9.70	34.17
PK	4.8623G	43.60	74.00	-30.40	8.14	3	Vertical	315	1.97	35.46	32.62	9.69	34.17

**2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



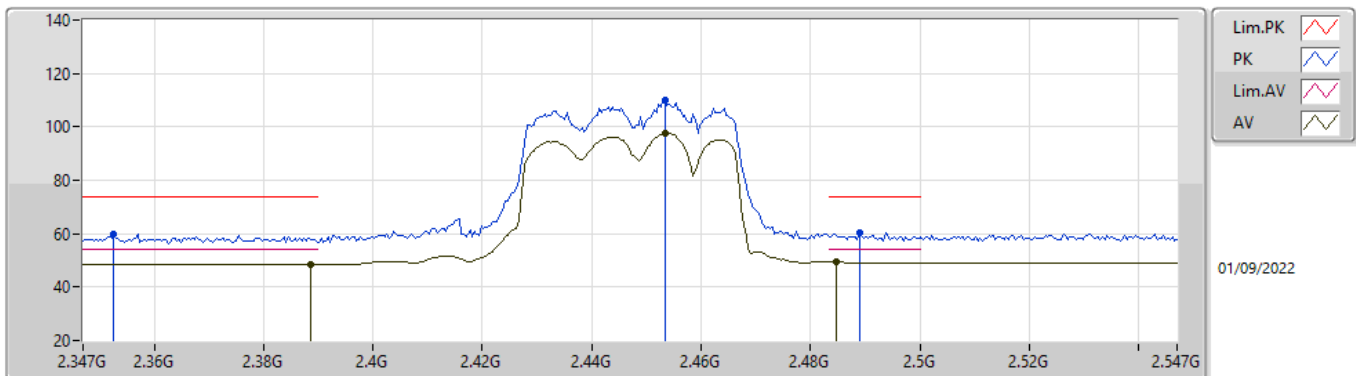
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8644G	31.21	54.00	-22.79	8.16	3	Horizontal	246	2.03	23.05	32.63	9.70	34.17
PK	4.87694G	44.47	74.00	-29.53	8.19	3	Horizontal	246	2.03	36.28	32.65	9.70	34.16

**2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2447MHz\_TX**



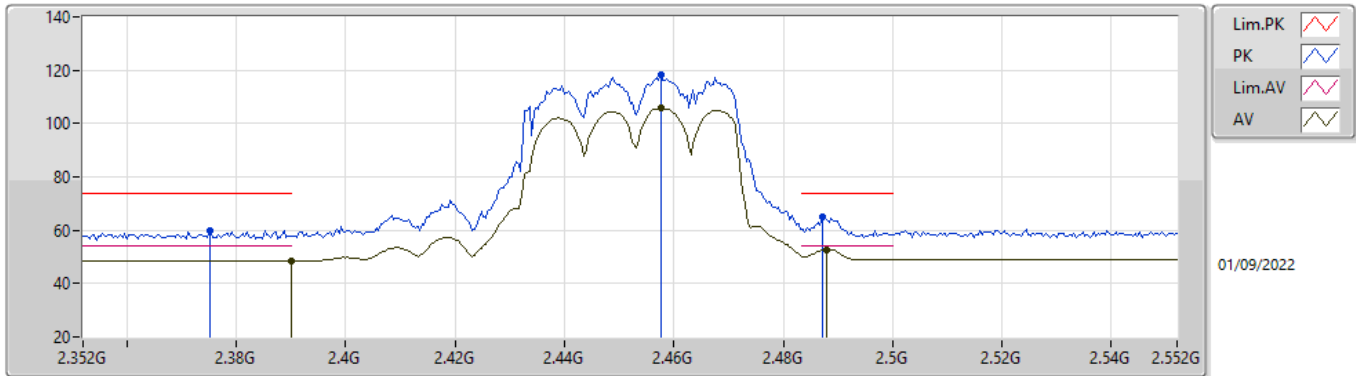
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3874G	48.48	54.00	-5.52	35.55	3	Vertical	57	1.50	12.93	27.27	8.28	-
AV	2.4542G	105.78	Inf	-Inf	35.86	3	Vertical	57	1.50	69.92	27.53	8.33	-
AV	2.4838G	53.18	54.00	-0.82	36.04	3	Vertical	57	1.50	17.14	27.70	8.34	-
PK	2.361G	59.70	74.00	-14.30	35.48	3	Vertical	57	1.50	24.22	27.22	8.26	-
PK	2.4546G	117.73	Inf	-Inf	35.86	3	Vertical	57	1.50	81.87	27.53	8.33	-
PK	2.4842G	65.79	74.00	-8.21	36.05	3	Vertical	57	1.50	29.74	27.71	8.34	-

**2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2447MHz\_TX**



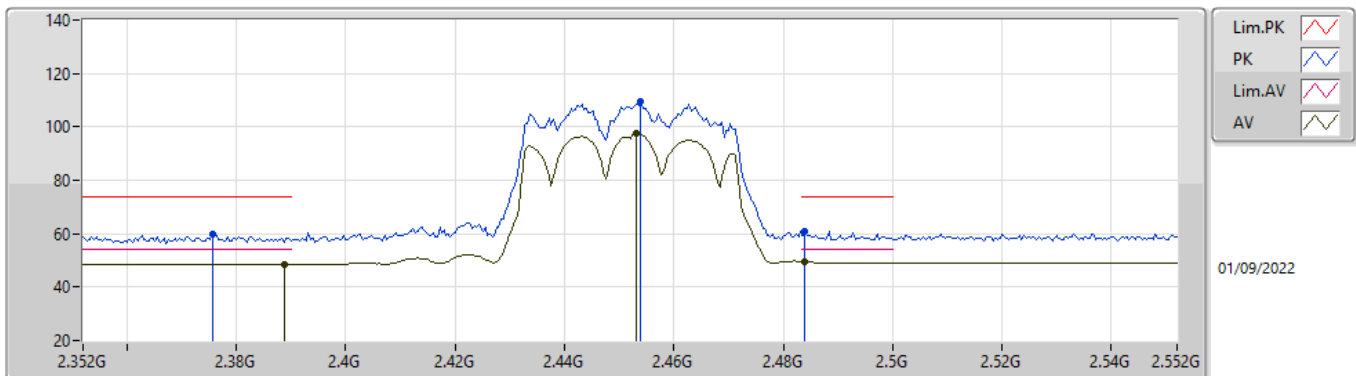
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	48.44	54.00	-5.56	35.56	3	Horizontal	157	1.83	12.88	27.28	8.28	-
AV	2.4534G	97.50	Inf	-Inf	35.84	3	Horizontal	157	1.83	61.66	27.52	8.32	-
AV	2.4846G	49.53	54.00	-4.47	36.05	3	Horizontal	157	1.83	13.48	27.71	8.34	-
PK	2.3526G	59.84	74.00	-14.16	35.46	3	Horizontal	157	1.83	24.38	27.21	8.25	-
PK	2.4534G	110.10	Inf	-Inf	35.84	3	Horizontal	157	1.83	74.26	27.52	8.32	-
PK	2.489G	60.24	74.00	-13.76	36.08	3	Horizontal	157	1.83	24.16	27.73	8.35	-

**2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX**  
**2452MHz\_TX**



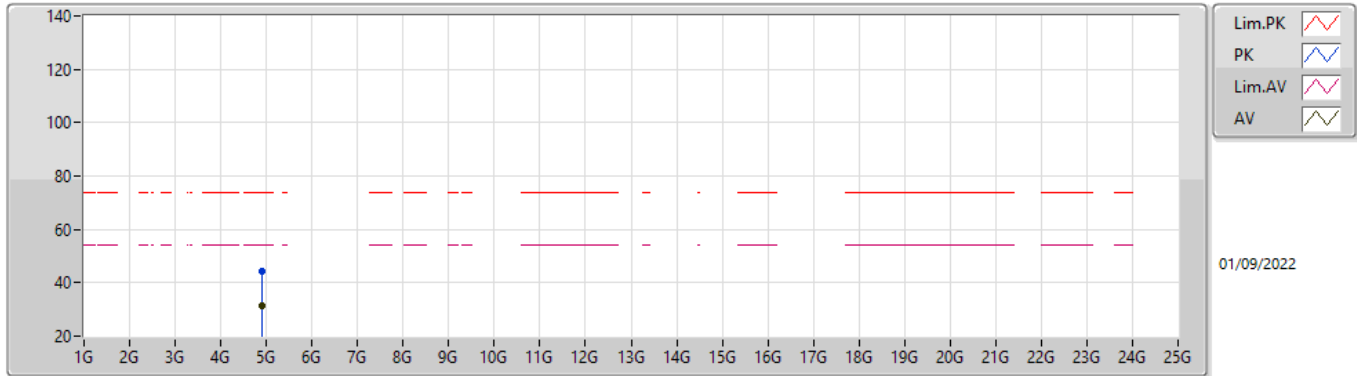
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	48.54	54.00	-5.46	35.56	3	Vertical	61	1.50	12.98	27.28	8.28	-
AV	2.4576G	105.95	Inf	-Inf	35.88	3	Vertical	61	1.50	70.07	27.55	8.33	-
AV	2.488G	52.79	54.00	-1.21	36.08	3	Vertical	61	1.50	16.71	27.73	8.35	-
PK	2.3752G	60.00	74.00	-14.00	35.52	3	Vertical	61	1.50	24.48	27.25	8.27	-
PK	2.4576G	118.14	Inf	-Inf	35.88	3	Vertical	61	1.50	82.26	27.55	8.33	-
PK	2.4872G	65.21	74.00	-8.79	36.07	3	Vertical	61	1.50	29.14	27.72	8.35	-

**2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX**  
**2452MHz\_TX**



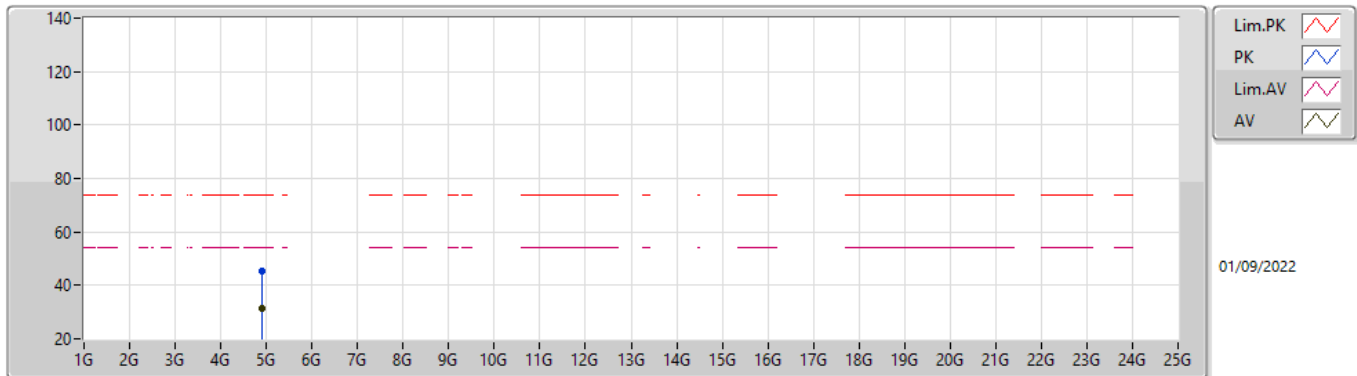
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3888G	48.48	54.00	-5.52	35.56	3	Horizontal	315	1.33	12.92	27.28	8.28	-
AV	2.4532G	97.44	Inf	-Inf	35.84	3	Horizontal	315	1.33	61.60	27.52	8.32	-
AV	2.484G	49.61	54.00	-4.39	36.04	3	Horizontal	315	1.33	13.57	27.70	8.34	-
PK	2.3756G	59.76	74.00	-14.24	35.52	3	Horizontal	315	1.33	24.24	27.25	8.27	-
PK	2.454G	109.48	Inf	-Inf	35.85	3	Horizontal	315	1.33	73.63	27.52	8.33	-
PK	2.484G	60.79	74.00	-13.21	36.04	3	Horizontal	315	1.33	24.75	27.70	8.34	-

**2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX**  
**2452MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.904G	31.30	54.00	-22.70	8.28	3	Vertical	69	2.95	23.02	32.72	9.71	34.15
PK	4.89104G	44.29	74.00	-29.71	8.24	3	Vertical	69	2.95	36.05	32.68	9.71	34.15

**2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX**  
**2452MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.89548G	31.38	54.00	-22.62	8.25	3	Horizontal	0	2.46	23.13	32.69	9.71	34.15
PK	4.8974G	45.25	74.00	-28.75	8.25	3	Horizontal	0	2.46	37.00	32.69	9.71	34.15



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	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	PK	619.76M	40.74	46.00	-5.26	3	Vertical	360	1.00	-

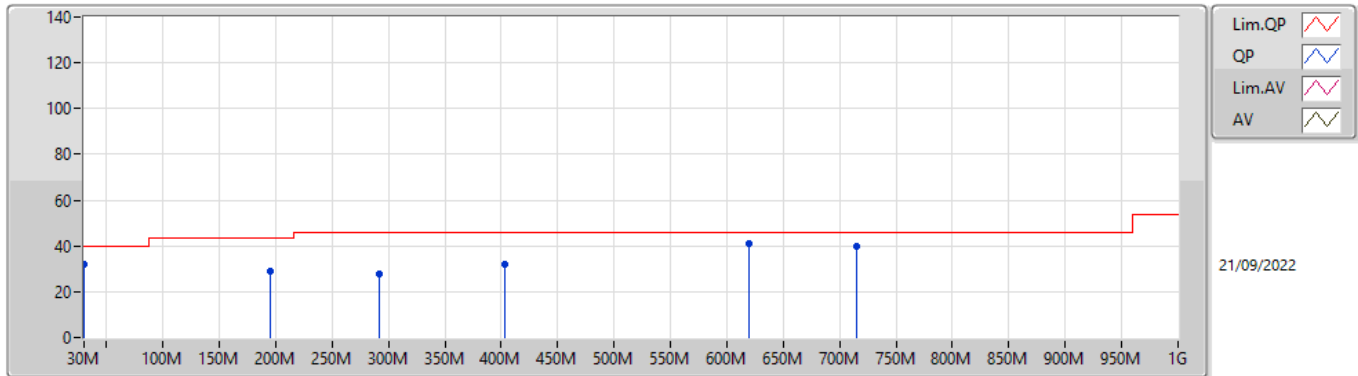


Result

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	-	-	-	-	-	-	-	-	-	-	-
2427MHz	Pass	PK	30M	32.23	40.00	-7.77	3	Vertical	360	1.00	-
2427MHz	Pass	PK	194.9M	29.22	43.50	-14.28	3	Vertical	360	1.00	-
2427MHz	Pass	PK	291.9M	27.74	46.00	-18.26	3	Vertical	360	1.00	-
2427MHz	Pass	PK	402.48M	31.80	46.00	-14.20	3	Vertical	360	1.00	-
2427MHz	Pass	PK	619.76M	40.74	46.00	-5.26	3	Vertical	360	1.00	-
2427MHz	Pass	PK	714.82M	40.02	46.00	-5.98	3	Vertical	360	1.00	-
2427MHz	Pass	PK	31.94M	30.36	40.00	-9.64	3	Horizontal	0	1.00	-
2427MHz	Pass	PK	196.84M	33.13	43.50	-10.37	3	Horizontal	0	1.00	-
2427MHz	Pass	PK	293.84M	32.95	46.00	-13.05	3	Horizontal	0	1.00	-
2427MHz	Pass	PK	534.4M	36.66	46.00	-9.34	3	Horizontal	0	1.00	-
2427MHz	Pass	PK	619.76M	40.11	46.00	-5.89	3	Horizontal	0	1.00	-
2427MHz	Pass	PK	937.92M	39.14	46.00	-6.86	3	Horizontal	0	1.00	-

### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

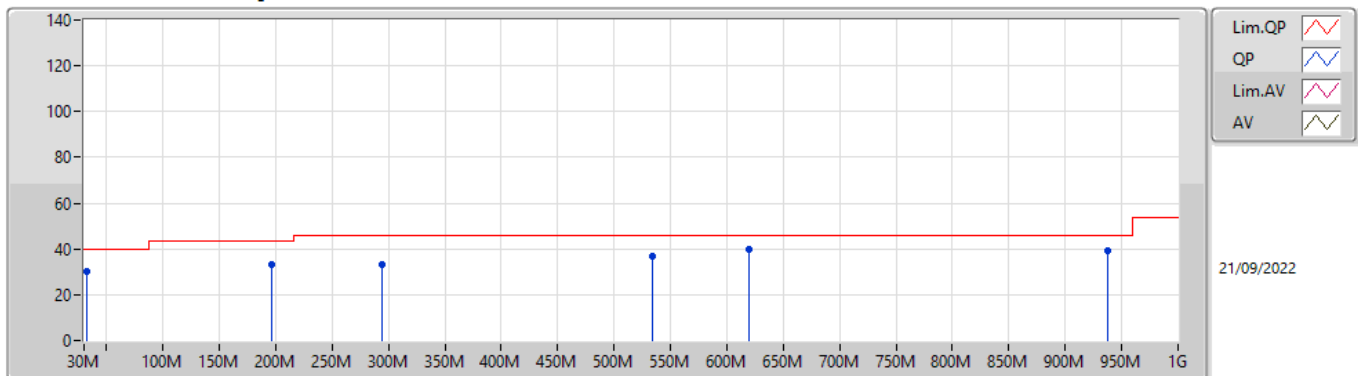
#### 2427MHz\_Adapter



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	32.23	40.00	-7.77	-2.80	3	Vertical	360	1.00	-	35.03	23.14	1.02	26.96
PK	194.9M	29.22	43.50	-14.28	-11.14	3	Vertical	360	1.00	-	40.36	14.29	2.00	27.43
PK	291.9M	27.74	46.00	-18.26	-6.53	3	Vertical	360	1.00	-	34.27	18.19	2.47	27.19
PK	402.48M	31.80	46.00	-14.20	-3.87	3	Vertical	360	1.00	-	35.67	21.10	2.89	27.86
PK	619.76M	40.74	46.00	-5.26	-0.71	3	Vertical	360	1.00	-	41.45	24.15	3.63	28.49
PK	714.82M	40.02	46.00	-5.98	-0.21	3	Vertical	360	1.00	-	40.23	24.24	3.86	28.31

### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

#### 2427MHz\_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	31.94M	30.36	40.00	-9.64	-3.75	3	Horizontal	0	1.00	-	34.11	22.06	1.02	26.83
PK	196.84M	33.13	43.50	-10.37	-11.05	3	Horizontal	0	1.00	-	44.18	14.36	2.01	27.42
PK	293.84M	32.95	46.00	-13.05	-6.48	3	Horizontal	0	1.00	-	39.43	18.23	2.48	27.19
PK	534.4M	36.66	46.00	-9.34	-2.23	3	Horizontal	0	1.00	-	38.89	22.94	3.38	28.55
PK	619.76M	40.11	46.00	-5.89	-0.71	3	Horizontal	0	1.00	-	40.82	24.15	3.63	28.49
PK	937.92M	39.14	46.00	-6.86	2.81	3	Horizontal	0	1.00	-	36.33	25.89	4.50	27.58



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	AV	2.4848G	50.69	54.00	-3.31	3	Vertical	145	1.50
802.11g_Nss1,(6Mbps)_2TX	Pass	AV	2.4835G	53.43	54.00	-0.57	3	Vertical	144	1.25
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	2.39G	53.46	54.00	-0.54	3	Vertical	169	1.65
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	2.487G	53.47	54.00	-0.53	3	Vertical	150	1.49





Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Height (m)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3884G	50.15	54.00	-3.85	3	Vertical	1.61
2412MHz	Pass	AV	2.4114G	116.45	Inf	-Inf	3	Vertical	1.61
2412MHz	Pass	PK	2.3766G	59.85	74.00	-14.15	3	Vertical	1.61
2412MHz	Pass	PK	2.413G	120.38	Inf	-Inf	3	Vertical	1.61
2412MHz	Pass	AV	2.364G	49.41	54.00	-4.59	3	Horizontal	1.34
2412MHz	Pass	AV	2.4138G	100.52	Inf	-Inf	3	Horizontal	1.34
2412MHz	Pass	PK	2.3682G	60.14	74.00	-13.86	3	Horizontal	1.34
2412MHz	Pass	PK	2.413G	104.30	Inf	-Inf	3	Horizontal	1.34
2412MHz	Pass	AV	4.8240G	42.50	54.00	-11.50	3	Vertical	2.47
2412MHz	Pass	PK	4.82396G	48.66	74.00	-25.34	3	Vertical	2.47
2412MHz	Pass	AV	4.82408G	38.77	54.00	-15.23	3	Horizontal	2.80
2412MHz	Pass	PK	4.82408G	46.13	74.00	-27.87	3	Horizontal	2.80
2437MHz	Pass	AV	2.3898G	49.57	54.00	-4.43	3	Vertical	1.56
2437MHz	Pass	AV	2.4382G	117.27	Inf	-Inf	3	Vertical	1.56
2437MHz	Pass	AV	2.4842G	50.58	54.00	-3.42	3	Vertical	1.56
2437MHz	Pass	PK	2.3798G	60.58	74.00	-13.42	3	Vertical	1.56
2437MHz	Pass	PK	2.4382G	120.92	Inf	-Inf	3	Vertical	1.56
2437MHz	Pass	PK	2.4918G	60.89	74.00	-13.11	3	Vertical	1.56
2437MHz	Pass	AV	2.371G	49.41	54.00	-4.59	3	Horizontal	1.02
2437MHz	Pass	AV	2.439G	100.79	Inf	-Inf	3	Horizontal	1.02
2437MHz	Pass	AV	2.4858G	50.05	54.00	-3.95	3	Horizontal	1.02
2437MHz	Pass	PK	2.3378G	60.17	74.00	-13.83	3	Horizontal	1.02
2437MHz	Pass	PK	2.4382G	104.61	Inf	-Inf	3	Horizontal	1.02
2437MHz	Pass	PK	2.4906G	60.16	74.00	-13.84	3	Horizontal	1.02
2437MHz	Pass	AV	4.874G	44.69	54.00	-9.31	3	Vertical	2.45
2437MHz	Pass	AV	7.3168G	38.79	54.00	-15.21	3	Vertical	2.45
2437MHz	Pass	PK	4.87412G	49.58	74.00	-24.42	3	Vertical	2.45
2437MHz	Pass	PK	7.30768G	50.99	74.00	-23.01	3	Vertical	2.45
2437MHz	Pass	AV	4.87404G	40.80	54.00	-13.20	3	Horizontal	2.93
2437MHz	Pass	AV	7.31884G	38.91	54.00	-15.09	3	Horizontal	1.50
2437MHz	Pass	PK	4.87404G	47.48	74.00	-26.52	3	Horizontal	2.93
2437MHz	Pass	PK	7.3138G	50.72	74.00	-23.28	3	Horizontal	1.50
2462MHz	Pass	AV	2.4614G	113.15	Inf	-Inf	3	Vertical	1.50
2462MHz	Pass	AV	2.4848G	50.69	54.00	-3.31	3	Vertical	1.50
2462MHz	Pass	PK	2.4612G	116.79	Inf	-Inf	3	Vertical	1.50
2462MHz	Pass	PK	2.4872G	60.23	74.00	-13.77	3	Vertical	1.50
2462MHz	Pass	AV	2.4614G	97.40	Inf	-Inf	3	Horizontal	2.65
2462MHz	Pass	AV	2.4918G	49.92	54.00	-4.08	3	Horizontal	2.65
2462MHz	Pass	PK	2.4612G	100.90	Inf	-Inf	3	Horizontal	2.65
2462MHz	Pass	PK	2.4858G	59.98	74.00	-14.02	3	Horizontal	2.65
2462MHz	Pass	AV	4.92404G	40.66	54.00	-13.34	3	Vertical	2.54
2462MHz	Pass	AV	7.39028G	37.50	54.00	-16.50	3	Vertical	2.22
2462MHz	Pass	PK	4.92384G	46.51	74.00	-27.49	3	Vertical	2.54
2462MHz	Pass	PK	7.39344G	49.11	74.00	-24.89	3	Vertical	2.22
2462MHz	Pass	AV	4.92404G	38.58	54.00	-15.42	3	Horizontal	2.92
2462MHz	Pass	AV	7.3762G	37.64	54.00	-16.36	3	Horizontal	1.99
2462MHz	Pass	PK	4.92404G	46.72	74.00	-27.28	3	Horizontal	2.92
2462MHz	Pass	PK	7.38036G	49.49	74.00	-24.51	3	Horizontal	1.99
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3892G	52.24	54.00	-1.76	3	Vertical	1.65
2412MHz	Pass	AV	2.4186G	111.93	Inf	-Inf	3	Vertical	1.65
2412MHz	Pass	PK	2.3892G	64.02	74.00	-9.98	3	Vertical	1.65
2412MHz	Pass	PK	2.419G	120.94	Inf	-Inf	3	Vertical	1.65
2412MHz	Pass	AV	2.39G	49.00	54.00	-5.00	3	Horizontal	1.04
2412MHz	Pass	AV	2.4172G	97.88	Inf	-Inf	3	Horizontal	1.04
2412MHz	Pass	PK	2.3824G	59.56	74.00	-14.44	3	Horizontal	1.04
2412MHz	Pass	PK	2.4178G	106.69	Inf	-Inf	3	Horizontal	1.04
2412MHz	Pass	AV	4.82214G	38.11	54.00	-15.89	3	Vertical	1.11
2412MHz	Pass	PK	4.8276G	50.89	74.00	-23.11	3	Vertical	1.11
2412MHz	Pass	AV	4.8261G	33.96	54.00	-20.04	3	Horizontal	1.50



RSE TX above 1GHz\_Non-Beamforming\_Radio3

Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Height (m)
2412MHz	Pass	PK	4.8261G	46.41	74.00	-27.59	3	Horizontal	1.50
2417MHz	Pass	AV	2.3892G	51.80	54.00	-2.20	3	Vertical	1.59
2417MHz	Pass	AV	2.4236G	113.64	Inf	-Inf	3	Vertical	1.59
2417MHz	Pass	PK	2.3886G	64.59	74.00	-9.41	3	Vertical	1.59
2417MHz	Pass	PK	2.4234G	122.98	Inf	-Inf	3	Vertical	1.59
2417MHz	Pass	AV	2.3894G	48.90	54.00	-5.10	3	Horizontal	2.79
2417MHz	Pass	AV	2.4108G	98.73	Inf	-Inf	3	Horizontal	2.79
2417MHz	Pass	PK	2.3804G	59.35	74.00	-14.65	3	Horizontal	2.79
2417MHz	Pass	PK	2.4102G	107.81	Inf	-Inf	3	Horizontal	2.79
2437MHz	Pass	AV	2.3898G	48.98	54.00	-5.02	3	Vertical	1.15
2437MHz	Pass	AV	2.4298G	112.82	Inf	-Inf	3	Vertical	1.15
2437MHz	Pass	AV	2.4835G	49.76	54.00	-4.24	3	Vertical	1.15
2437MHz	Pass	PK	2.3782G	59.75	74.00	-14.25	3	Vertical	1.15
2437MHz	Pass	PK	2.4302G	122.41	Inf	-Inf	3	Vertical	1.15
2437MHz	Pass	PK	2.4962G	60.85	74.00	-13.15	3	Vertical	1.15
2437MHz	Pass	AV	2.3402G	48.75	54.00	-5.25	3	Horizontal	1.01
2437MHz	Pass	AV	2.4422G	98.28	Inf	-Inf	3	Horizontal	1.01
2437MHz	Pass	AV	2.4994G	49.35	54.00	-4.65	3	Horizontal	1.01
2437MHz	Pass	PK	2.3878G	59.49	74.00	-14.51	3	Horizontal	1.01
2437MHz	Pass	PK	2.4418G	107.53	Inf	-Inf	3	Horizontal	1.01
2437MHz	Pass	PK	2.4926G	59.80	74.00	-14.20	3	Horizontal	1.01
2437MHz	Pass	AV	4.87412G	42.51	54.00	-11.49	3	Vertical	1.37
2437MHz	Pass	AV	7.3257G	37.91	54.00	-16.09	3	Vertical	1.24
2437MHz	Pass	PK	4.8746G	55.71	74.00	-18.29	3	Vertical	1.37
2437MHz	Pass	PK	7.32522G	50.90	74.00	-23.10	3	Vertical	1.24
2437MHz	Pass	AV	4.87406G	37.94	54.00	-16.06	3	Horizontal	1.01
2437MHz	Pass	AV	7.3245G	37.96	54.00	-16.04	3	Horizontal	2.27
2437MHz	Pass	PK	4.87898G	50.19	74.00	-23.81	3	Horizontal	1.01
2437MHz	Pass	PK	7.3209G	50.36	74.00	-23.64	3	Horizontal	2.27
2457MHz	Pass	AV	2.4518G	112.46	Inf	-Inf	3	Vertical	1.26
2457MHz	Pass	AV	2.4835G	53.32	54.00	-0.68	3	Vertical	1.26
2457MHz	Pass	PK	2.452G	121.77	Inf	-Inf	3	Vertical	1.26
2457MHz	Pass	PK	2.4835G	65.03	74.00	-8.97	3	Vertical	1.26
2457MHz	Pass	AV	2.452G	96.80	Inf	-Inf	3	Horizontal	1.00
2457MHz	Pass	AV	2.4836G	49.38	54.00	-4.62	3	Horizontal	1.00
2457MHz	Pass	PK	2.4522G	106.17	Inf	-Inf	3	Horizontal	1.00
2457MHz	Pass	PK	2.4886G	60.84	74.00	-13.16	3	Horizontal	1.00
2462MHz	Pass	AV	2.4568G	109.89	Inf	-Inf	3	Vertical	1.25
2462MHz	Pass	AV	2.4835G	53.43	54.00	-0.57	3	Vertical	1.25
2462MHz	Pass	PK	2.457G	119.07	Inf	-Inf	3	Vertical	1.25
2462MHz	Pass	PK	2.4835G	64.35	74.00	-9.65	3	Vertical	1.25
2462MHz	Pass	AV	2.4568G	93.96	Inf	-Inf	3	Horizontal	2.20
2462MHz	Pass	AV	2.4856G	49.33	54.00	-4.67	3	Horizontal	2.20
2462MHz	Pass	PK	2.4568G	103.11	Inf	-Inf	3	Horizontal	2.20
2462MHz	Pass	PK	2.4962G	60.82	74.00	-13.18	3	Horizontal	2.20
2462MHz	Pass	AV	4.92436G	41.69	54.00	-12.31	3	Vertical	1.23
2462MHz	Pass	AV	7.39896G	37.54	54.00	-16.46	3	Vertical	1.32
2462MHz	Pass	PK	4.92472G	54.25	74.00	-19.75	3	Vertical	1.23
2462MHz	Pass	PK	7.39314G	50.17	74.00	-23.83	3	Vertical	1.32
2462MHz	Pass	AV	4.92394G	36.84	54.00	-17.16	3	Horizontal	1.12
2462MHz	Pass	AV	7.4007G	37.67	54.00	-16.33	3	Horizontal	2.72
2462MHz	Pass	PK	4.92496G	49.23	74.00	-24.77	3	Horizontal	1.12
2462MHz	Pass	PK	7.3833G	50.18	74.00	-23.82	3	Horizontal	2.72
802.11ax HEW20_Nss1_(MCS0)_2TX	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	53.46	54.00	-0.54	3	Vertical	1.65
2412MHz	Pass	AV	2.4184G	109.14	Inf	-Inf	3	Vertical	1.65
2412MHz	Pass	PK	2.3898G	68.02	74.00	-5.98	3	Vertical	1.65
2412MHz	Pass	PK	2.4176G	122.76	Inf	-Inf	3	Vertical	1.65
2412MHz	Pass	AV	2.39G	49.72	54.00	-4.28	3	Horizontal	1.87
2412MHz	Pass	AV	2.421G	97.58	Inf	-Inf	3	Horizontal	1.87
2412MHz	Pass	PK	2.3888G	62.00	74.00	-12.00	3	Horizontal	1.87
2412MHz	Pass	PK	2.4204G	110.04	Inf	-Inf	3	Horizontal	1.87



RSE TX above 1GHz\_Non-Beamforming\_Radio3

Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Height (m)
2412MHz	Pass	AV	4.8243G	39.79	54.00	-14.21	3	Vertical	2.86
2412MHz	Pass	PK	4.82508G	53.40	74.00	-20.60	3	Vertical	2.86
2412MHz	Pass	AV	4.8225G	37.07	54.00	-16.93	3	Horizontal	1.23
2412MHz	Pass	PK	4.82166G	49.53	74.00	-24.47	3	Horizontal	1.23
2417MHz	Pass	AV	2.3884G	51.22	54.00	-2.78	3	Vertical	1.15
2417MHz	Pass	AV	2.4252G	112.89	Inf	-Inf	3	Vertical	1.15
2417MHz	Pass	PK	2.3886G	63.82	74.00	-10.18	3	Vertical	1.15
2417MHz	Pass	PK	2.4248G	123.63	Inf	-Inf	3	Vertical	1.15
2417MHz	Pass	AV	2.3882G	48.50	54.00	-5.50	3	Horizontal	2.25
2417MHz	Pass	AV	2.4252G	98.43	Inf	-Inf	3	Horizontal	2.25
2417MHz	Pass	PK	2.3876G	59.50	74.00	-14.50	3	Horizontal	2.25
2417MHz	Pass	PK	2.425G	109.81	Inf	-Inf	3	Horizontal	2.25
2437MHz	Pass	AV	2.3898G	49.49	54.00	-4.51	3	Vertical	1.50
2437MHz	Pass	AV	2.4282G	113.62	Inf	-Inf	3	Vertical	1.50
2437MHz	Pass	AV	2.4866G	50.42	54.00	-3.58	3	Vertical	1.50
2437MHz	Pass	PK	2.3894G	59.73	74.00	-14.27	3	Vertical	1.50
2437MHz	Pass	PK	2.4294G	124.21	Inf	-Inf	3	Vertical	1.50
2437MHz	Pass	PK	2.4874G	61.34	74.00	-12.66	3	Vertical	1.50
2437MHz	Pass	AV	2.3898G	48.50	54.00	-5.50	3	Horizontal	1.15
2437MHz	Pass	AV	2.4282G	98.49	Inf	-Inf	3	Horizontal	1.15
2437MHz	Pass	AV	2.4958G	49.05	54.00	-4.95	3	Horizontal	1.15
2437MHz	Pass	PK	2.3786G	59.40	74.00	-14.60	3	Horizontal	1.15
2437MHz	Pass	PK	2.429G	109.69	Inf	-Inf	3	Horizontal	1.15
2437MHz	Pass	PK	2.4898G	59.88	74.00	-14.12	3	Horizontal	1.15
2437MHz	Pass	AV	4.8719G	39.89	54.00	-14.11	3	Vertical	1.54
2437MHz	Pass	AV	7.32504G	37.86	54.00	-16.14	3	Vertical	1.50
2437MHz	Pass	PK	4.8719G	55.18	74.00	-18.82	3	Vertical	1.54
2437MHz	Pass	PK	7.3212G	50.74	74.00	-23.26	3	Vertical	1.50
2437MHz	Pass	AV	4.87406G	35.85	54.00	-18.15	3	Horizontal	1.00
2437MHz	Pass	AV	7.32414G	37.46	54.00	-16.54	3	Horizontal	1.15
2437MHz	Pass	PK	4.87304G	49.47	74.00	-24.53	3	Horizontal	1.00
2437MHz	Pass	PK	7.31616G	50.79	74.00	-23.21	3	Horizontal	1.15
2457MHz	Pass	AV	2.4484G	111.83	Inf	-Inf	3	Vertical	1.76
2457MHz	Pass	AV	2.4864G	52.97	54.00	-1.03	3	Vertical	1.76
2457MHz	Pass	PK	2.4482G	124.33	Inf	-Inf	3	Vertical	1.76
2457MHz	Pass	PK	2.4868G	66.99	74.00	-7.01	3	Vertical	1.76
2457MHz	Pass	AV	2.4482G	96.83	Inf	-Inf	3	Horizontal	1.00
2457MHz	Pass	AV	2.4848G	49.14	54.00	-4.86	3	Horizontal	1.00
2457MHz	Pass	PK	2.4478G	107.48	Inf	-Inf	3	Horizontal	1.00
2457MHz	Pass	PK	2.4856G	60.71	74.00	-13.29	3	Horizontal	1.00
2462MHz	Pass	AV	2.453G	105.80	Inf	-Inf	3	Vertical	1.50
2462MHz	Pass	AV	2.4835G	53.14	54.00	-0.86	3	Vertical	1.50
2462MHz	Pass	PK	2.454G	117.92	Inf	-Inf	3	Vertical	1.50
2462MHz	Pass	PK	2.4835G	65.95	74.00	-8.05	3	Vertical	1.50
2462MHz	Pass	AV	2.4548G	93.62	Inf	-Inf	3	Horizontal	1.45
2462MHz	Pass	AV	2.4994G	49.45	54.00	-4.55	3	Horizontal	1.45
2462MHz	Pass	PK	2.4548G	106.42	Inf	-Inf	3	Horizontal	1.45
2462MHz	Pass	PK	2.4982G	61.45	74.00	-12.55	3	Horizontal	1.45
2462MHz	Pass	AV	4.924G	41.19	54.00	-12.81	3	Vertical	1.50
2462MHz	Pass	AV	7.3989G	40.85	54.00	-13.15	3	Vertical	2.43
2462MHz	Pass	PK	4.9237G	54.86	74.00	-19.14	3	Vertical	1.50
2462MHz	Pass	PK	7.39734G	53.91	74.00	-20.09	3	Vertical	2.43
2462MHz	Pass	AV	4.924G	37.87	54.00	-16.13	3	Horizontal	1.17
2462MHz	Pass	AV	7.39884G	40.95	54.00	-13.05	3	Horizontal	1.24
2462MHz	Pass	PK	4.92616G	50.95	74.00	-23.05	3	Horizontal	1.17
2462MHz	Pass	PK	7.38828G	54.21	74.00	-19.79	3	Horizontal	1.24
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.39G	52.79	54.00	-1.21	3	Vertical	1.50
2422MHz	Pass	AV	2.4236G	109.14	Inf	-Inf	3	Vertical	1.50
2422MHz	Pass	AV	2.4835G	50.73	54.00	-3.27	3	Vertical	1.50
2422MHz	Pass	PK	2.3884G	66.12	74.00	-7.88	3	Vertical	1.50
2422MHz	Pass	PK	2.4252G	120.45	Inf	-Inf	3	Vertical	1.50



RSE TX above 1GHz\_Non-Beamforming\_Radio3

Appendix F.4

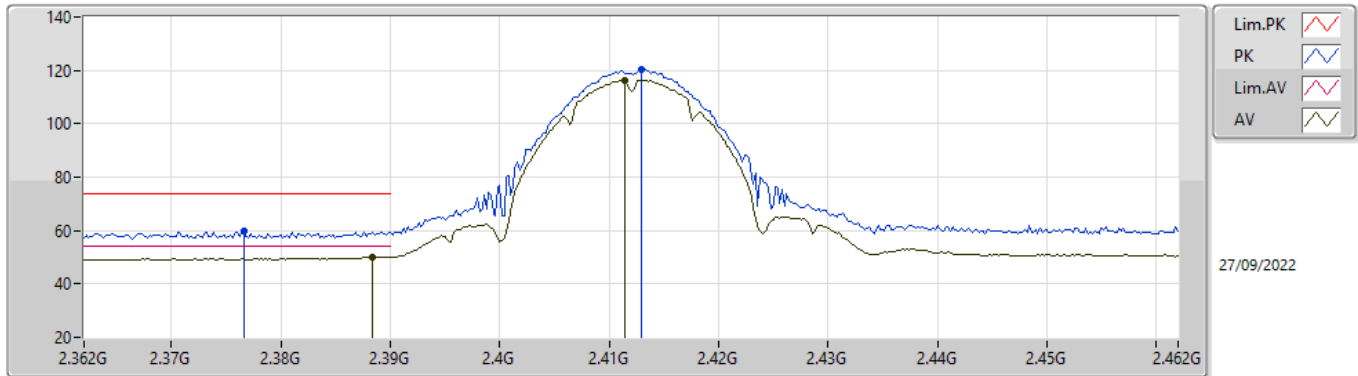
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Height (m)
2422MHz	Pass	PK	2.4835G	62.88	74.00	-11.12	3	Vertical	1.50
2422MHz	Pass	AV	2.39G	49.00	54.00	-5.00	3	Horizontal	2.25
2422MHz	Pass	AV	2.4204G	94.52	Inf	-Inf	3	Horizontal	2.25
2422MHz	Pass	AV	2.5G	49.06	54.00	-4.94	3	Horizontal	2.25
2422MHz	Pass	PK	2.3892G	60.40	74.00	-13.60	3	Horizontal	2.25
2422MHz	Pass	PK	2.4204G	106.52	Inf	-Inf	3	Horizontal	2.25
2422MHz	Pass	PK	2.4968G	59.88	74.00	-14.12	3	Horizontal	2.25
2422MHz	Pass	AV	4.8464G	40.08	54.00	-13.92	3	Vertical	1.21
2422MHz	Pass	AV	7.25418G	37.75	54.00	-16.25	3	Vertical	1.52
2422MHz	Pass	PK	4.8452G	54.41	74.00	-19.59	3	Vertical	1.21
2422MHz	Pass	PK	7.25628G	51.33	74.00	-22.67	3	Vertical	1.52
2422MHz	Pass	AV	4.85084G	34.35	54.00	-19.65	3	Horizontal	1.50
2422MHz	Pass	AV	7.25562G	37.64	54.00	-16.36	3	Horizontal	1.49
2422MHz	Pass	PK	4.85012G	47.59	74.00	-26.41	3	Horizontal	1.50
2422MHz	Pass	PK	7.27404G	51.10	74.00	-22.90	3	Horizontal	1.49
2427MHz	Pass	AV	2.3898G	52.62	54.00	-1.38	3	Vertical	1.50
2427MHz	Pass	AV	2.4226G	109.64	Inf	-Inf	3	Vertical	1.50
2427MHz	Pass	AV	2.4835G	52.07	54.00	-1.93	3	Vertical	1.50
2427MHz	Pass	PK	2.3894G	68.26	74.00	-5.74	3	Vertical	1.50
2427MHz	Pass	PK	2.4234G	120.62	Inf	-Inf	3	Vertical	1.50
2427MHz	Pass	PK	2.4838G	65.47	74.00	-8.53	3	Vertical	1.50
2427MHz	Pass	AV	2.3894G	48.78	54.00	-5.22	3	Horizontal	1.26
2427MHz	Pass	AV	2.4174G	94.70	Inf	-Inf	3	Horizontal	1.26
2427MHz	Pass	AV	2.4926G	49.05	54.00	-4.95	3	Horizontal	1.26
2427MHz	Pass	PK	2.3446G	59.51	74.00	-14.49	3	Horizontal	1.26
2427MHz	Pass	PK	2.419G	107.30	Inf	-Inf	3	Horizontal	1.26
2427MHz	Pass	PK	2.4954G	59.91	74.00	-14.09	3	Horizontal	1.26
2437MHz	Pass	AV	2.3898G	52.35	54.00	-1.65	3	Vertical	1.49
2437MHz	Pass	AV	2.4294G	109.14	Inf	-Inf	3	Vertical	1.49
2437MHz	Pass	AV	2.487G	53.47	54.00	-0.53	3	Vertical	1.49
2437MHz	Pass	PK	2.3898G	65.39	74.00	-8.61	3	Vertical	1.49
2437MHz	Pass	PK	2.4298G	122.08	Inf	-Inf	3	Vertical	1.49
2437MHz	Pass	PK	2.4882G	69.99	74.00	-4.01	3	Vertical	1.49
2437MHz	Pass	AV	2.3898G	48.68	54.00	-5.32	3	Horizontal	1.14
2437MHz	Pass	AV	2.4266G	94.37	Inf	-Inf	3	Horizontal	1.14
2437MHz	Pass	AV	2.4882G	49.06	54.00	-4.94	3	Horizontal	1.14
2437MHz	Pass	PK	2.3894G	60.08	74.00	-13.92	3	Horizontal	1.14
2437MHz	Pass	PK	2.4266G	106.58	Inf	-Inf	3	Horizontal	1.14
2437MHz	Pass	PK	2.4978G	60.30	74.00	-13.70	3	Horizontal	1.14
2437MHz	Pass	AV	4.87964G	38.49	54.00	-15.51	3	Vertical	1.43
2437MHz	Pass	AV	7.33296G	37.74	54.00	-16.26	3	Vertical	1.50
2437MHz	Pass	PK	4.85852G	51.93	74.00	-22.07	3	Vertical	1.43
2437MHz	Pass	PK	7.33044G	51.24	74.00	-22.76	3	Vertical	1.50
2437MHz	Pass	AV	4.87388G	34.47	54.00	-19.53	3	Horizontal	1.00
2437MHz	Pass	AV	7.32936G	37.64	54.00	-16.36	3	Horizontal	1.50
2437MHz	Pass	PK	4.87472G	47.59	74.00	-26.41	3	Horizontal	1.00
2437MHz	Pass	PK	7.32948G	50.78	74.00	-23.22	3	Horizontal	1.50
2447MHz	Pass	AV	2.3898G	48.47	54.00	-5.53	3	Vertical	1.50
2447MHz	Pass	AV	2.4562G	106.46	Inf	-Inf	3	Vertical	1.50
2447MHz	Pass	AV	2.485G	53.44	54.00	-0.56	3	Vertical	1.50
2447MHz	Pass	PK	2.3694G	59.41	74.00	-14.59	3	Vertical	1.50
2447MHz	Pass	PK	2.4558G	117.27	Inf	-Inf	3	Vertical	1.50
2447MHz	Pass	PK	2.4846G	65.21	74.00	-8.79	3	Vertical	1.50
2447MHz	Pass	AV	2.3882G	48.39	54.00	-5.61	3	Horizontal	1.00
2447MHz	Pass	AV	2.4458G	91.45	Inf	-Inf	3	Horizontal	1.00
2447MHz	Pass	AV	2.4854G	49.07	54.00	-4.93	3	Horizontal	1.00
2447MHz	Pass	PK	2.3638G	59.48	74.00	-14.52	3	Horizontal	1.00
2447MHz	Pass	PK	2.4454G	103.64	Inf	-Inf	3	Horizontal	1.00
2447MHz	Pass	PK	2.4998G	60.52	74.00	-13.48	3	Horizontal	1.00
2452MHz	Pass	AV	2.3808G	48.56	54.00	-5.44	3	Vertical	1.30
2452MHz	Pass	AV	2.4532G	104.38	Inf	-Inf	3	Vertical	1.30
2452MHz	Pass	AV	2.4835G	53.23	54.00	-0.77	3	Vertical	1.30



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Height (m)
2452MHz	Pass	PK	2.3712G	60.25	74.00	-13.75	3	Vertical	1.30
2452MHz	Pass	PK	2.4536G	115.01	Inf	-Inf	3	Vertical	1.30
2452MHz	Pass	PK	2.4868G	65.47	74.00	-8.53	3	Vertical	1.30
2452MHz	Pass	AV	2.3892G	48.42	54.00	-5.58	3	Horizontal	1.00
2452MHz	Pass	AV	2.4532G	89.51	Inf	-Inf	3	Horizontal	1.00
2452MHz	Pass	AV	2.4835G	49.11	54.00	-4.89	3	Horizontal	1.00
2452MHz	Pass	PK	2.372G	59.40	74.00	-14.60	3	Horizontal	1.00
2452MHz	Pass	PK	2.4428G	101.02	Inf	-Inf	3	Horizontal	1.00
2452MHz	Pass	PK	2.4976G	59.31	74.00	-14.69	3	Horizontal	1.00
2452MHz	Pass	AV	4.91168G	34.26	54.00	-19.74	3	Vertical	1.30
2452MHz	Pass	AV	7.33464G	37.64	54.00	-16.36	3	Vertical	2.34
2452MHz	Pass	PK	4.91144G	47.11	74.00	-26.89	3	Vertical	1.30
2452MHz	Pass	PK	7.33488G	50.90	74.00	-23.10	3	Vertical	2.34
2452MHz	Pass	AV	4.904G	32.75	54.00	-21.25	3	Horizontal	1.12
2452MHz	Pass	AV	7.33032G	37.68	54.00	-16.32	3	Horizontal	1.50
2452MHz	Pass	PK	4.90064G	45.48	74.00	-28.52	3	Horizontal	1.12
2452MHz	Pass	PK	7.34244G	50.70	74.00	-23.30	3	Horizontal	1.50

### 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

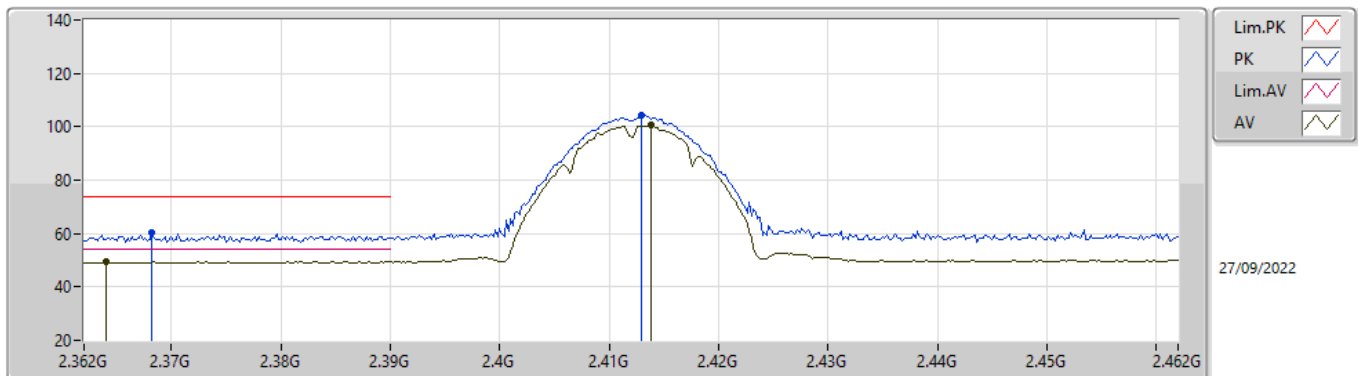
#### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3884G	50.15	54.00	-3.85	35.71	3	Vertical	222	1.61	14.44	27.43	8.28	-
AV	2.4114G	116.45	Inf	-Inf	35.87	3	Vertical	222	1.61	80.58	27.57	8.30	-
PK	2.3766G	59.85	74.00	-14.15	35.63	3	Vertical	222	1.61	24.22	27.36	8.27	-
PK	2.413G	120.38	Inf	-Inf	35.88	3	Vertical	222	1.61	84.50	27.58	8.30	-

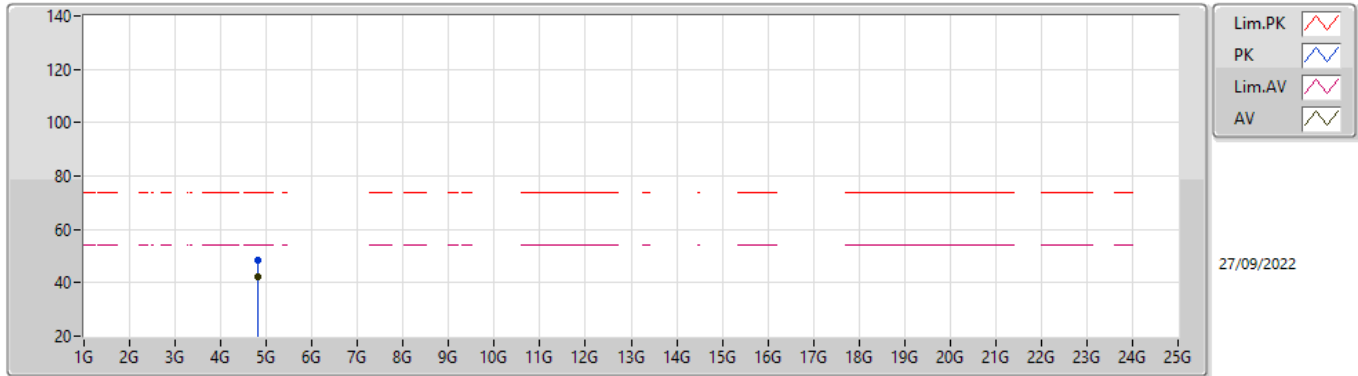
### 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

#### 2412MHz\_TX



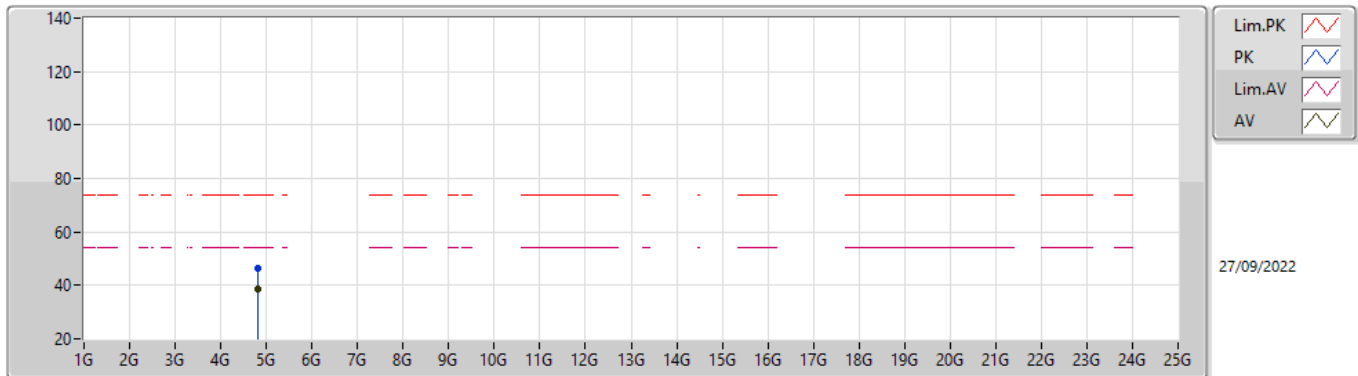
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.364G	49.41	54.00	-4.59	35.54	3	Horizontal	192	1.34	13.87	27.28	8.26	-
AV	2.4138G	100.52	Inf	-Inf	35.88	3	Horizontal	192	1.34	64.64	27.58	8.30	-
PK	2.3682G	60.14	74.00	-13.86	35.58	3	Horizontal	192	1.34	24.56	27.31	8.27	-
PK	2.413G	104.30	Inf	-Inf	35.88	3	Horizontal	192	1.34	68.42	27.58	8.30	-

**2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX**  
**2412MHz\_TX**



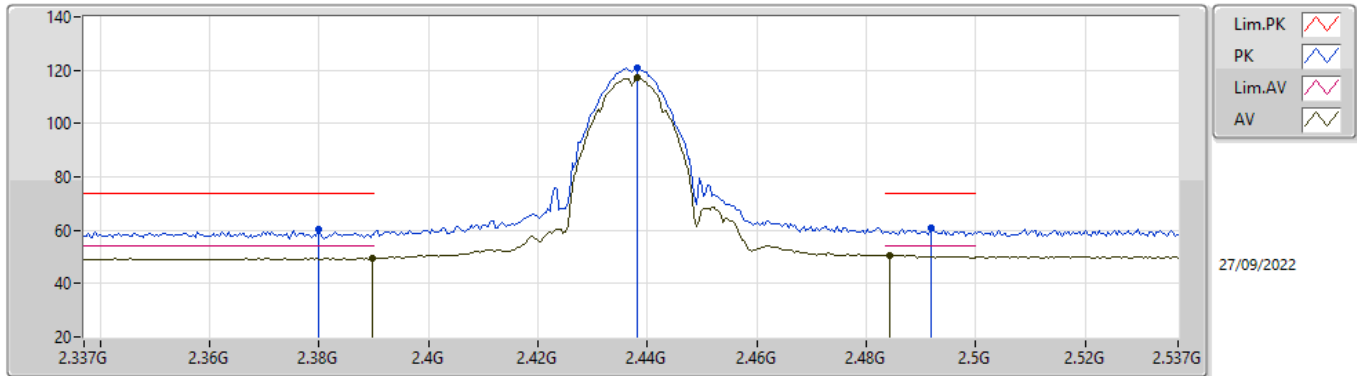
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82404G	42.50	54.00	-11.50	8.04	3	Vertical	269	2.47	34.46	32.54	9.68	34.18
PK	4.82396G	48.66	74.00	-25.34	8.04	3	Vertical	269	2.47	40.62	32.54	9.68	34.18

**2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX**  
**2412MHz\_TX**



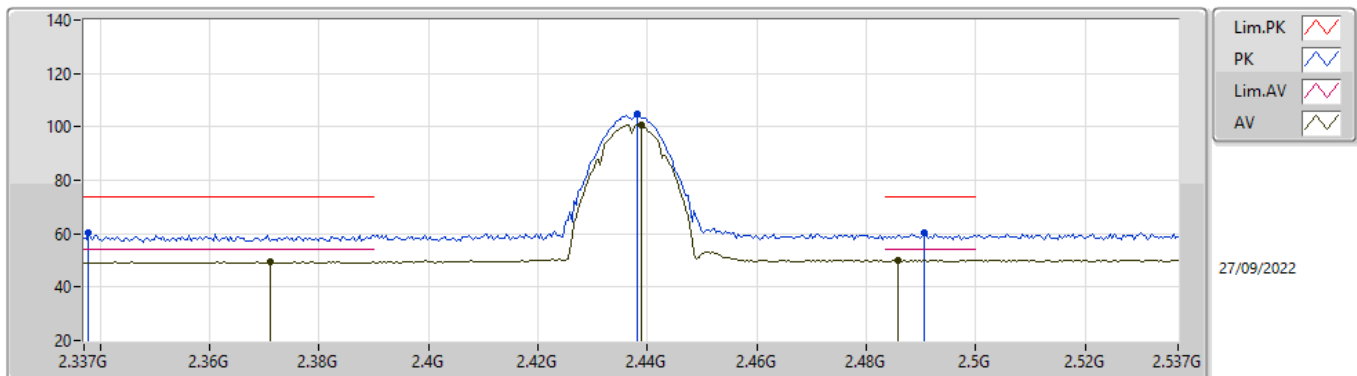
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82408G	38.77	54.00	-15.23	8.04	3	Horizontal	197	2.80	30.73	32.54	9.68	34.18
PK	4.82408G	46.13	74.00	-27.87	8.04	3	Horizontal	197	2.80	38.09	32.54	9.68	34.18

**2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX**  
**2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	49.57	54.00	-4.43	35.72	3	Vertical	146	1.56	13.85	27.44	8.28	-
AV	2.4382G	117.27	Inf	-Inf	36.04	3	Vertical	146	1.56	81.23	27.73	8.31	-
AV	2.4842G	50.58	54.00	-3.42	36.21	3	Vertical	146	1.56	14.37	27.87	8.34	-
PK	2.3798G	60.58	74.00	-13.42	35.65	3	Vertical	146	1.56	24.93	27.38	8.27	-
PK	2.4382G	120.92	Inf	-Inf	36.04	3	Vertical	146	1.56	84.88	27.73	8.31	-
PK	2.4918G	60.89	74.00	-13.11	36.23	3	Vertical	146	1.56	24.66	27.88	8.35	-

**2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX**  
**2437MHz\_TX**

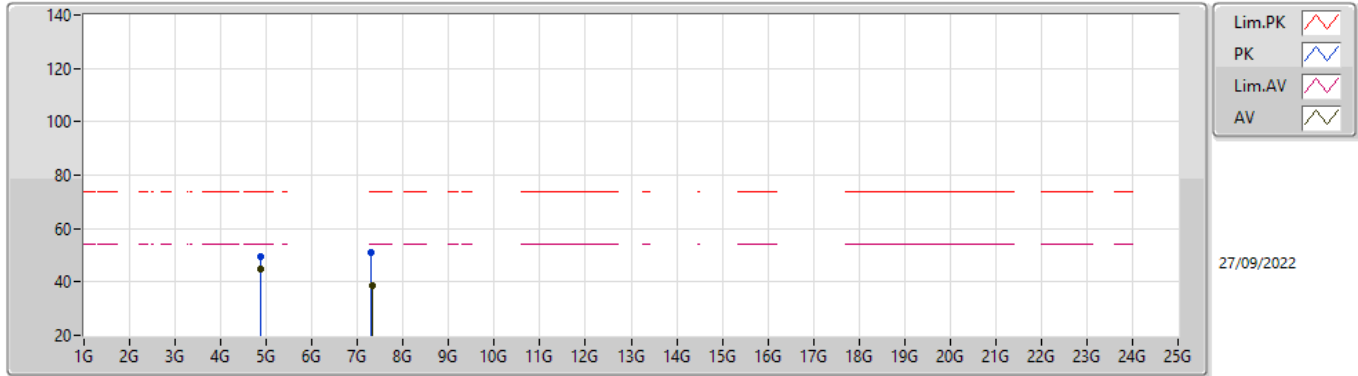


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.371G	49.41	54.00	-4.59	35.60	3	Horizontal	36	1.02	13.81	27.33	8.27	-
AV	2.439G	100.79	Inf	-Inf	36.05	3	Horizontal	36	1.02	64.74	27.73	8.32	-
AV	2.4858G	50.05	54.00	-3.95	36.22	3	Horizontal	36	1.02	13.83	27.87	8.35	-
PK	2.3378G	60.17	74.00	-13.83	35.42	3	Horizontal	36	1.02	24.75	27.18	8.24	-
PK	2.4382G	104.61	Inf	-Inf	36.04	3	Horizontal	36	1.02	68.57	27.73	8.31	-
PK	2.4906G	60.16	74.00	-13.84	36.23	3	Horizontal	36	1.02	23.93	27.88	8.35	-



2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

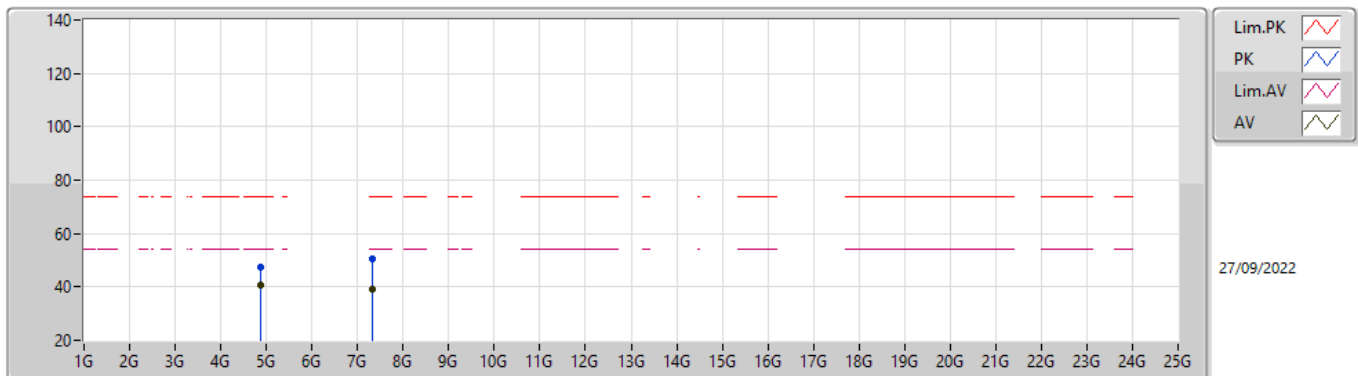
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.874G	44.69	54.00	-9.31	8.34	3	Vertical	268	2.45	36.35	32.80	9.70	34.16
AV	7.3168G	38.79	54.00	-15.21	13.95	3	Vertical	360	2.45	24.84	37.13	11.32	34.50
PK	4.87412G	49.58	74.00	-24.42	8.34	3	Vertical	268	2.45	41.24	32.80	9.70	34.16
PK	7.30768G	50.99	74.00	-23.01	13.99	3	Vertical	360	2.45	37.00	37.17	11.32	34.50

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

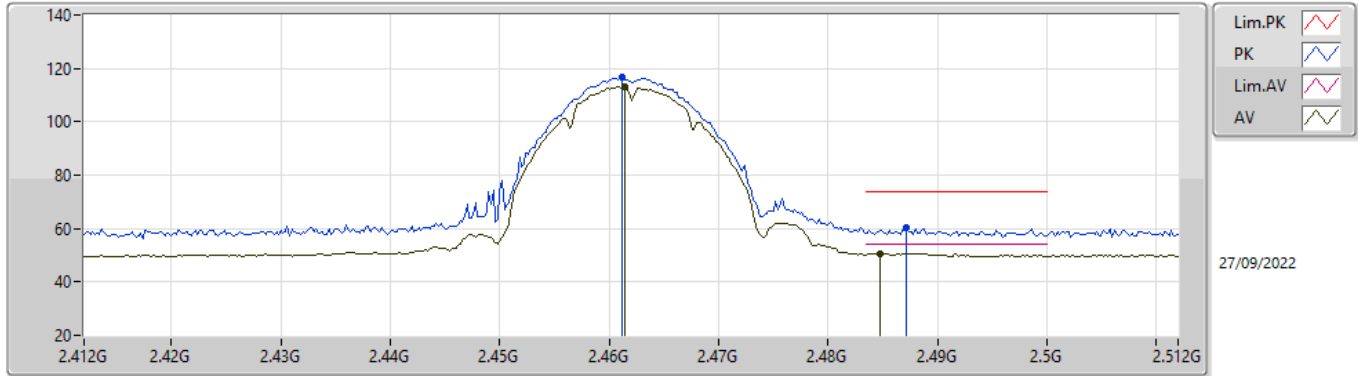
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87404G	40.80	54.00	-13.20	8.34	3	Horizontal	202	2.93	32.46	32.80	9.70	34.16
AV	7.31884G	38.91	54.00	-15.09	13.94	3	Horizontal	352	1.50	24.97	37.12	11.32	34.50
PK	4.87404G	47.48	74.00	-26.52	8.34	3	Horizontal	202	2.93	39.14	32.80	9.70	34.16
PK	7.3138G	50.72	74.00	-23.28	13.96	3	Horizontal	352	1.50	36.76	37.14	11.32	34.50

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

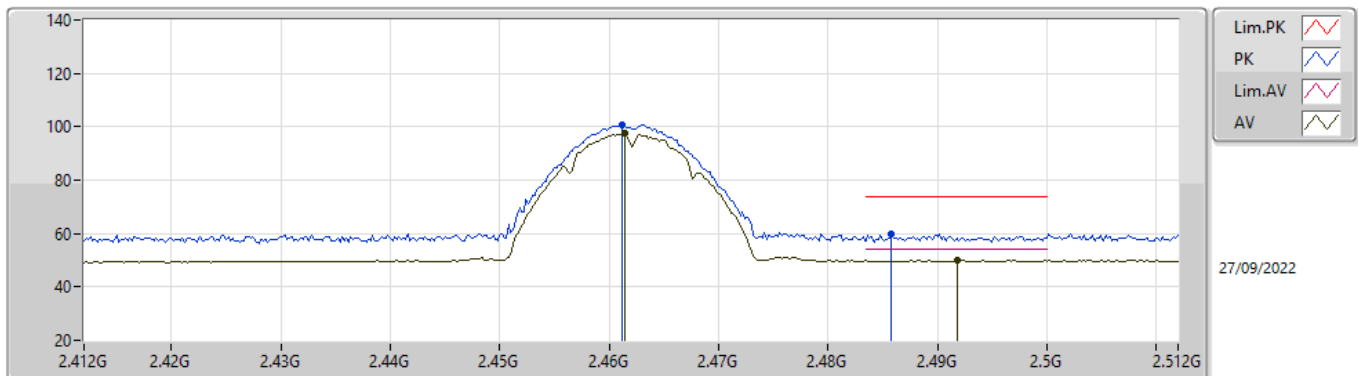
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4614G	113.15	Inf	-Inf	36.15	3	Vertical	145	1.50	77.00	27.82	8.33	-
AV	2.4848G	50.69	54.00	-3.31	36.22	3	Vertical	145	1.50	14.47	27.87	8.35	-
PK	2.4612G	116.79	Inf	-Inf	36.15	3	Vertical	145	1.50	80.64	27.82	8.33	-
PK	2.4872G	60.23	74.00	-13.77	36.22	3	Vertical	145	1.50	24.01	27.87	8.35	-

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

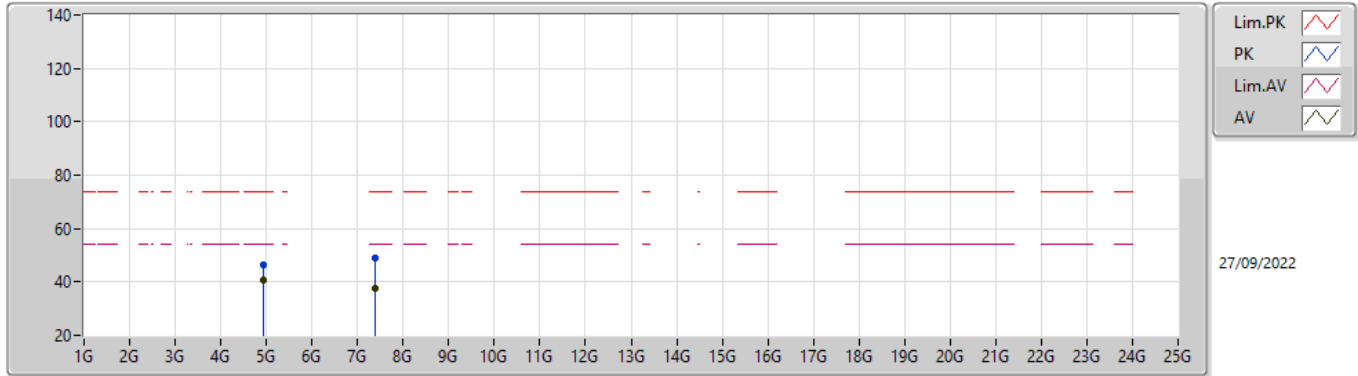
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4614G	97.40	Inf	-Inf	36.15	3	Horizontal	192	2.65	61.25	27.82	8.33	-
AV	2.4918G	49.92	54.00	-4.08	36.23	3	Horizontal	192	2.65	13.69	27.88	8.35	-
PK	2.4612G	100.90	Inf	-Inf	36.15	3	Horizontal	192	2.65	64.75	27.82	8.33	-
PK	2.4858G	59.98	74.00	-14.02	36.22	3	Horizontal	192	2.65	23.76	27.87	8.35	-

### 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

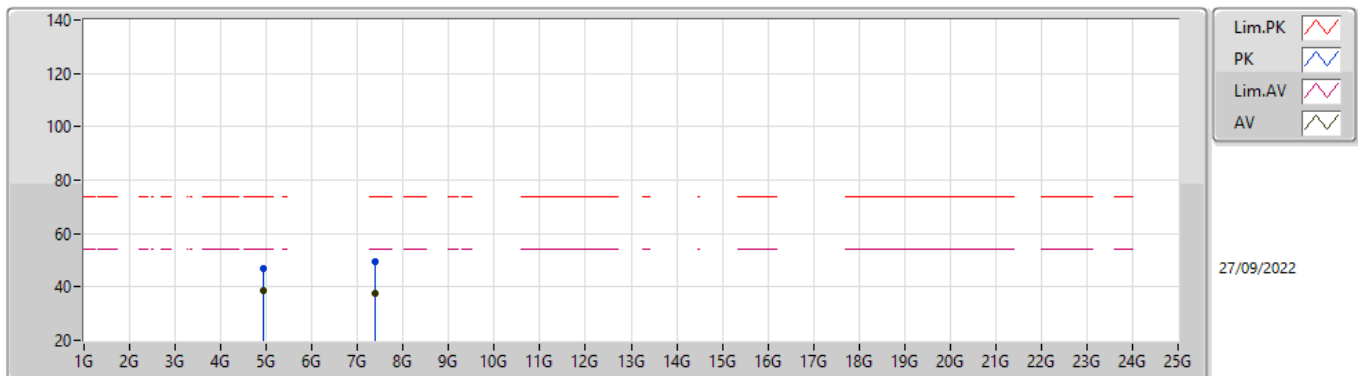
#### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92404G	40.66	54.00	-13.34	8.53	3	Vertical	270	2.54	32.13	32.95	9.72	34.14
AV	7.39028G	37.50	54.00	-16.50	13.69	3	Vertical	25	2.22	23.81	36.84	11.34	34.49
PK	4.92384G	46.51	74.00	-27.49	8.53	3	Vertical	270	2.54	37.98	32.95	9.72	34.14
PK	7.39344G	49.11	74.00	-24.89	13.68	3	Vertical	25	2.22	35.43	36.83	11.34	34.49

### 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

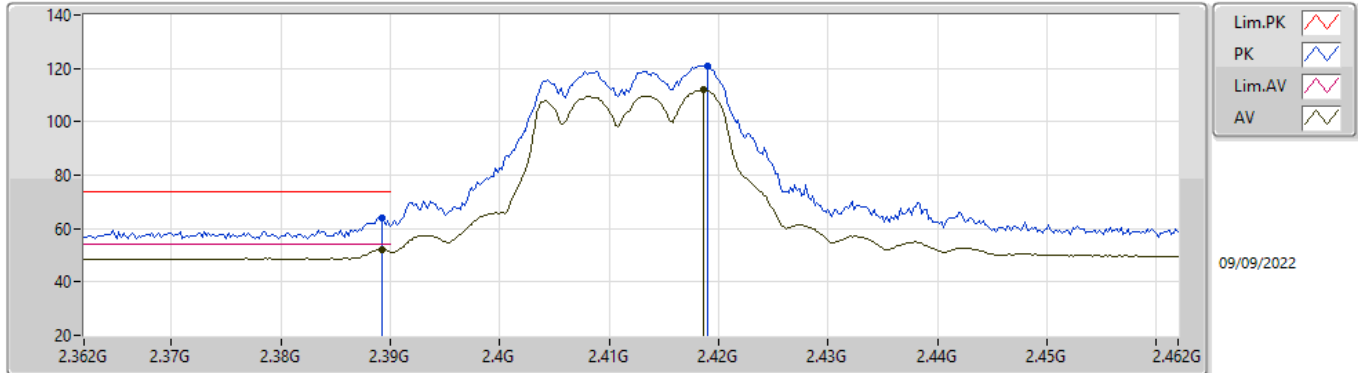
#### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92404G	38.58	54.00	-15.42	8.53	3	Horizontal	203	2.92	30.05	32.95	9.72	34.14
AV	7.3762G	37.64	54.00	-16.36	13.75	3	Horizontal	266	1.99	23.89	36.90	11.34	34.49
PK	4.92404G	46.72	74.00	-27.28	8.53	3	Horizontal	203	2.92	38.19	32.95	9.72	34.14
PK	7.38036G	49.49	74.00	-24.51	13.73	3	Horizontal	266	1.99	35.76	36.88	11.34	34.49

### 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

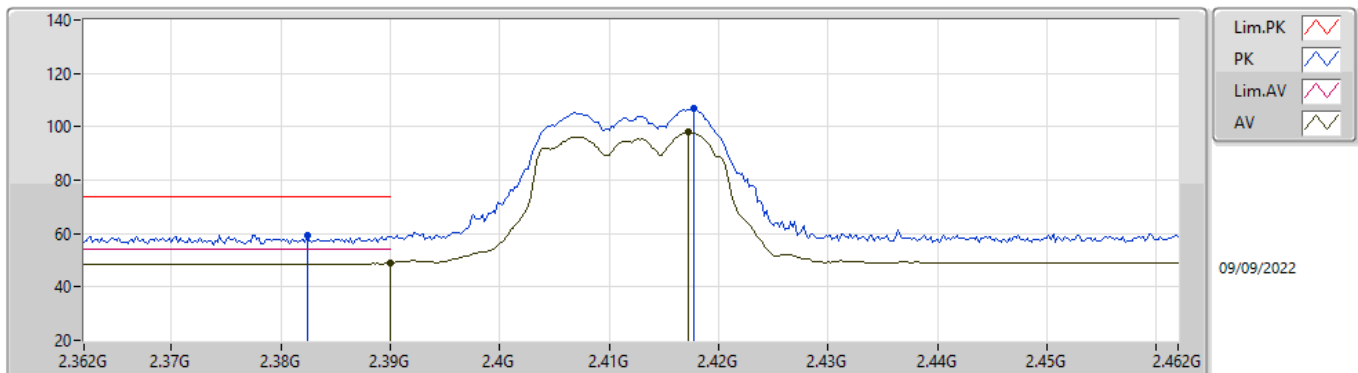
#### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	52.24	54.00	-1.76	35.56	3	Vertical	151	1.65	16.68	27.28	8.28	-
AV	2.4186G	111.93	Inf	-Inf	35.67	3	Vertical	151	1.65	76.26	27.37	8.30	-
PK	2.3892G	64.02	74.00	-9.98	35.56	3	Vertical	151	1.65	28.46	27.28	8.28	-
PK	2.419G	120.94	Inf	-Inf	35.68	3	Vertical	151	1.65	85.26	27.38	8.30	-

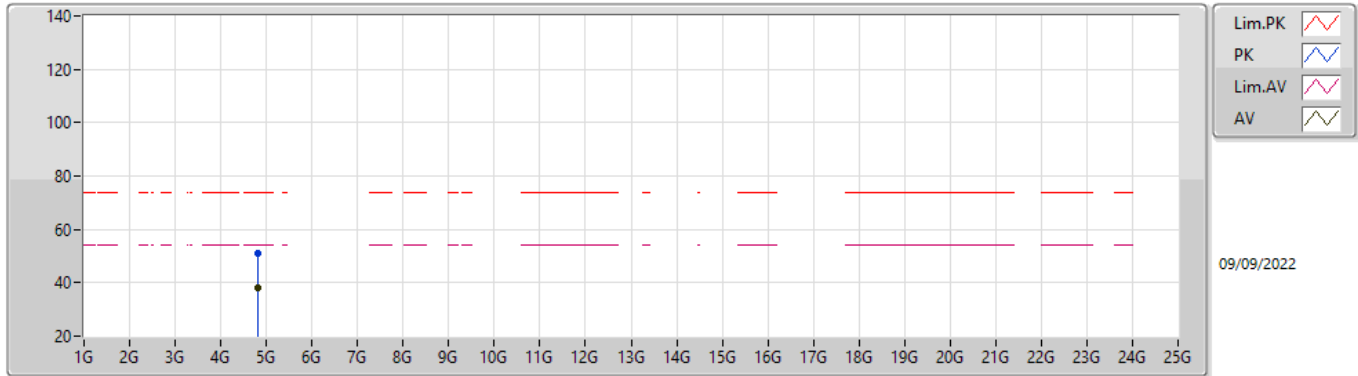
### 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

#### 2412MHz\_TX



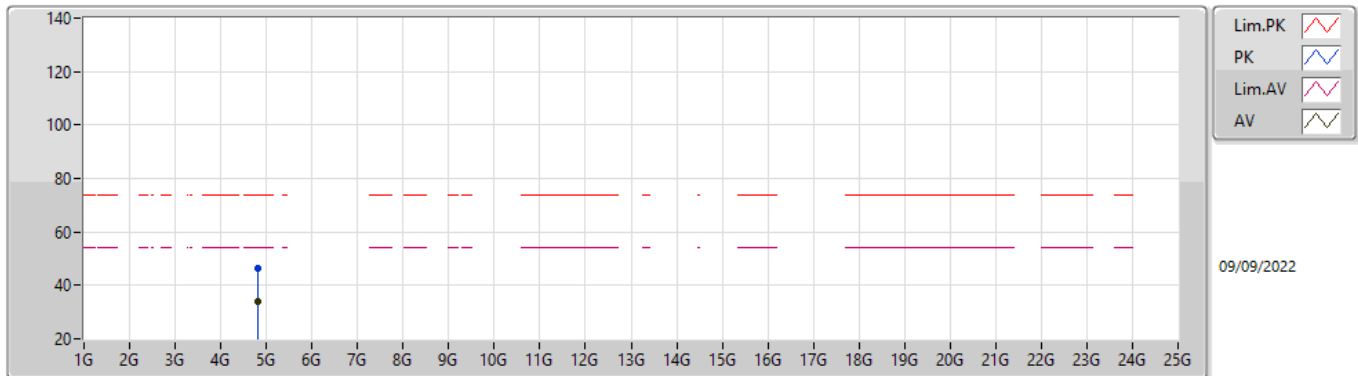
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	49.00	54.00	-5.00	35.56	3	Horizontal	336	1.04	13.44	27.28	8.28	-
AV	2.4172G	97.88	Inf	-Inf	35.67	3	Horizontal	336	1.04	62.21	27.37	8.30	-
PK	2.3824G	59.56	74.00	-14.44	35.54	3	Horizontal	336	1.04	24.02	27.26	8.28	-
PK	2.4178G	106.69	Inf	-Inf	35.67	3	Horizontal	336	1.04	71.02	27.37	8.30	-

**2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX**  
**2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82214G	38.11	54.00	-15.89	8.03	3	Vertical	235	1.11	30.08	32.54	9.68	34.19
PK	4.8276G	50.89	74.00	-23.11	8.06	3	Vertical	235	1.11	42.83	32.56	9.68	34.18

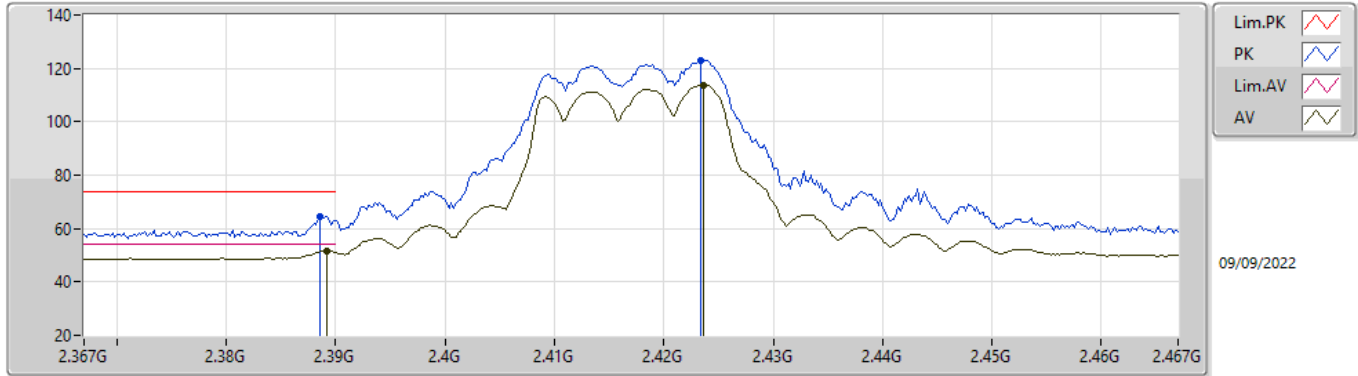
**2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX**  
**2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8261G	33.96	54.00	-20.04	8.05	3	Horizontal	3	1.50	25.91	32.55	9.68	34.18
PK	4.8261G	46.41	74.00	-27.59	8.05	3	Horizontal	3	1.50	38.36	32.55	9.68	34.18

### 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

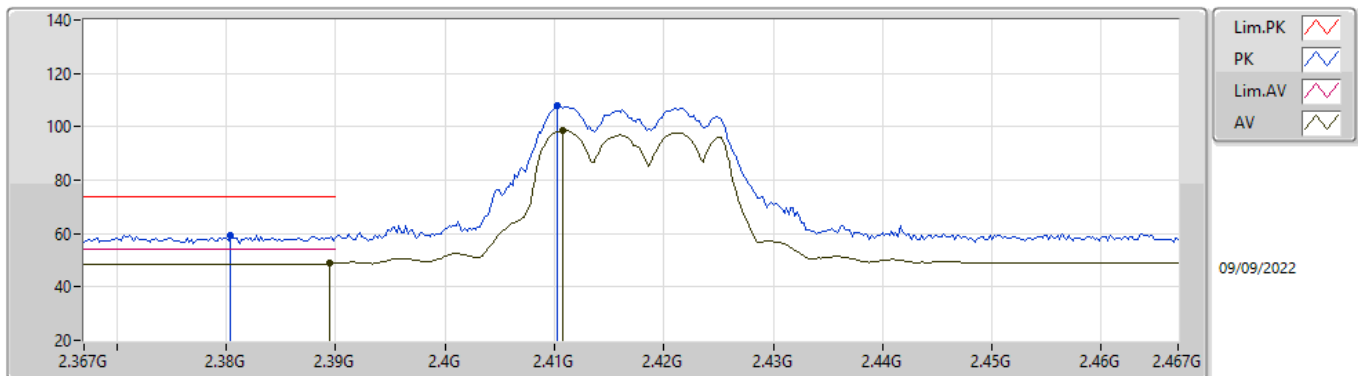
#### 2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	51.80	54.00	-2.20	35.56	3	Vertical	152	1.59	16.24	27.28	8.28	-
AV	2.4236G	113.64	Inf	-Inf	35.70	3	Vertical	152	1.59	77.94	27.39	8.31	-
PK	2.3886G	64.59	74.00	-9.41	35.56	3	Vertical	152	1.59	29.03	27.28	8.28	-
PK	2.4234G	122.98	Inf	-Inf	35.70	3	Vertical	152	1.59	87.28	27.39	8.31	-

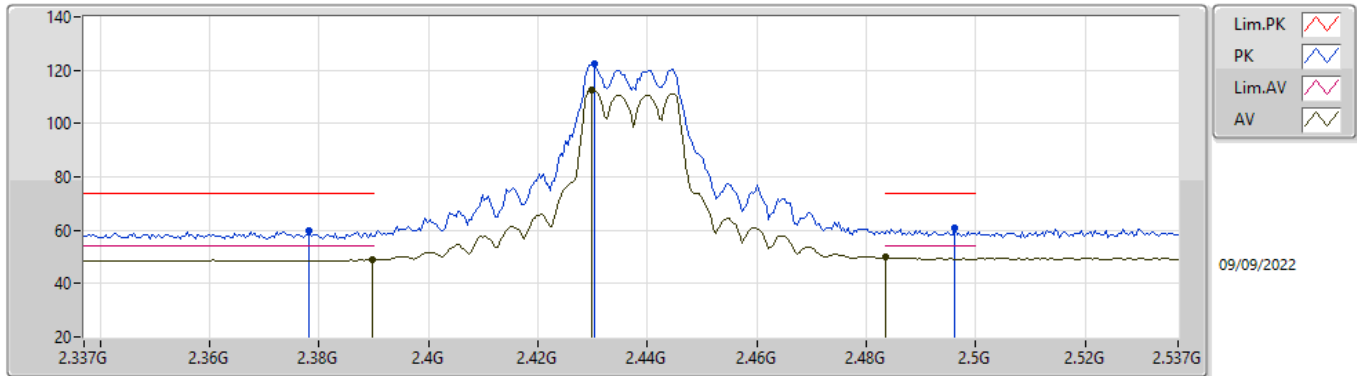
### 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

#### 2417MHz\_TX



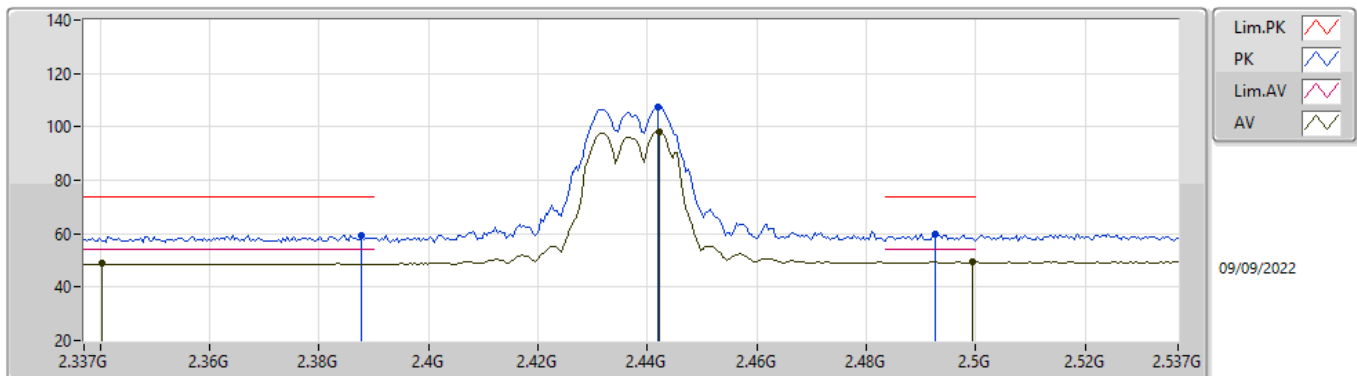
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	48.90	54.00	-5.10	35.56	3	Horizontal	332	2.79	13.34	27.28	8.28	-
AV	2.4108G	98.73	Inf	-Inf	35.64	3	Horizontal	332	2.79	63.09	27.34	8.30	-
PK	2.3804G	59.35	74.00	-14.65	35.54	3	Horizontal	332	2.79	23.81	27.26	8.28	-
PK	2.4102G	107.81	Inf	-Inf	35.64	3	Horizontal	332	2.79	72.17	27.34	8.30	-

**2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX**  
**2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	48.98	54.00	-5.02	35.56	3	Vertical	98	1.15	13.42	27.28	8.28	-
AV	2.4298G	112.82	Inf	-Inf	35.73	3	Vertical	98	1.15	77.09	27.42	8.31	-
AV	2.4835G	49.76	54.00	-4.24	36.04	3	Vertical	98	1.15	13.72	27.70	8.34	-
PK	2.3782G	59.75	74.00	-14.25	35.53	3	Vertical	98	1.15	24.22	27.26	8.27	-
PK	2.4302G	122.41	Inf	-Inf	35.73	3	Vertical	98	1.15	86.68	27.42	8.31	-
PK	2.4962G	60.85	74.00	-13.15	36.13	3	Vertical	98	1.15	24.72	27.78	8.35	-

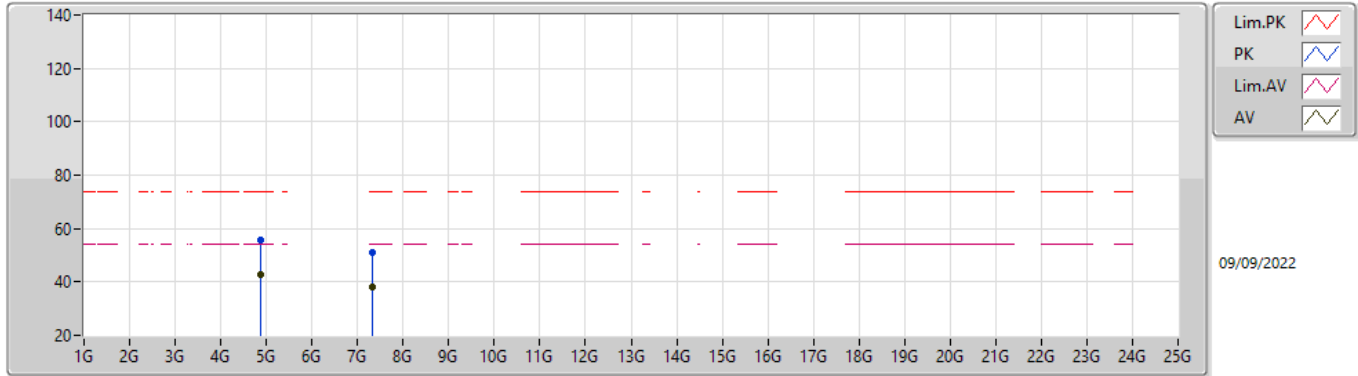
**2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX**  
**2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3402G	48.75	54.00	-5.25	35.41	3	Horizontal	342	1.01	13.34	27.16	8.25	-
AV	2.4422G	98.28	Inf	-Inf	35.79	3	Horizontal	342	1.01	62.49	27.47	8.32	-
AV	2.4994G	49.35	54.00	-4.65	36.15	3	Horizontal	342	1.01	13.20	27.80	8.35	-
PK	2.3878G	59.49	74.00	-14.51	35.56	3	Horizontal	342	1.01	23.93	27.28	8.28	-
PK	2.4418G	107.53	Inf	-Inf	35.79	3	Horizontal	342	1.01	71.74	27.47	8.32	-
PK	2.4926G	59.80	74.00	-14.20	36.11	3	Horizontal	342	1.01	23.69	27.76	8.35	-

### 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

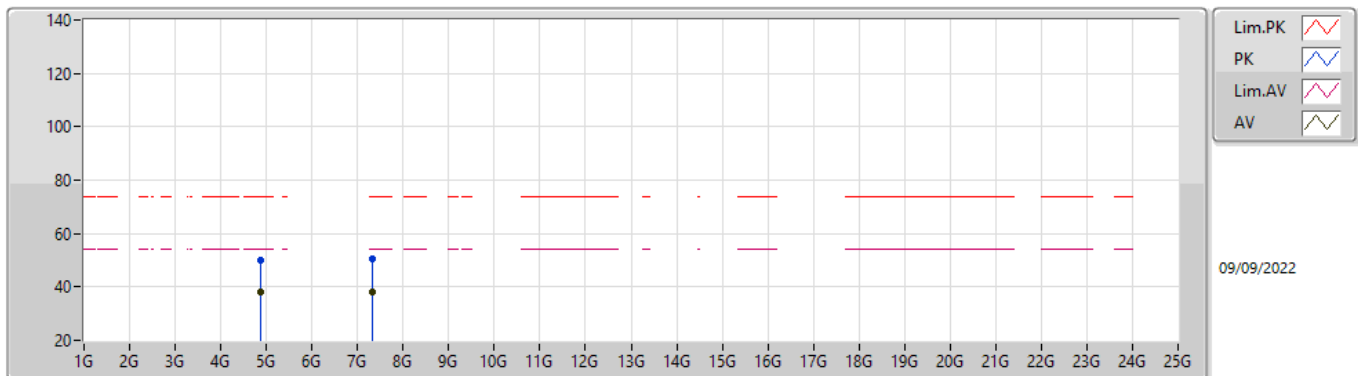
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87412G	42.51	54.00	-11.49	8.19	3	Vertical	197	1.37	34.32	32.65	9.70	34.16
AV	7.3257G	37.91	54.00	-16.09	13.48	3	Vertical	263	1.24	24.43	36.65	11.33	34.50
PK	4.8746G	55.71	74.00	-18.29	8.19	3	Vertical	197	1.37	47.52	32.65	9.70	34.16
PK	7.32522G	50.90	74.00	-23.10	13.48	3	Vertical	263	1.24	37.42	36.65	11.33	34.50

### 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

#### 2437MHz\_TX

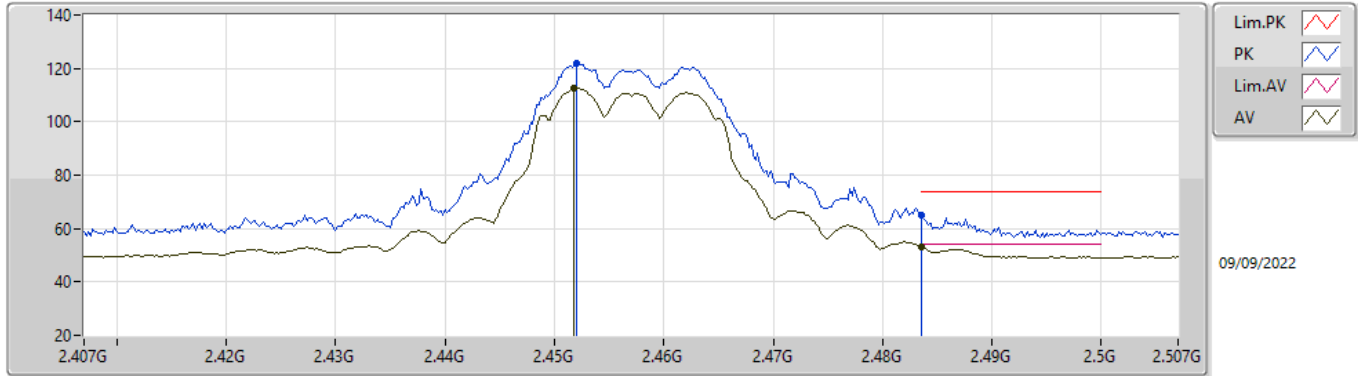


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87406G	37.94	54.00	-16.06	8.19	3	Horizontal	26	1.01	29.75	32.65	9.70	34.16
AV	7.3245G	37.96	54.00	-16.04	13.47	3	Horizontal	42	2.27	24.49	36.65	11.32	34.50
PK	4.87898G	50.19	74.00	-23.81	8.20	3	Horizontal	26	1.01	41.99	32.66	9.70	34.16
PK	7.3209G	50.36	74.00	-23.64	13.46	3	Horizontal	42	2.27	36.90	36.64	11.32	34.50



2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

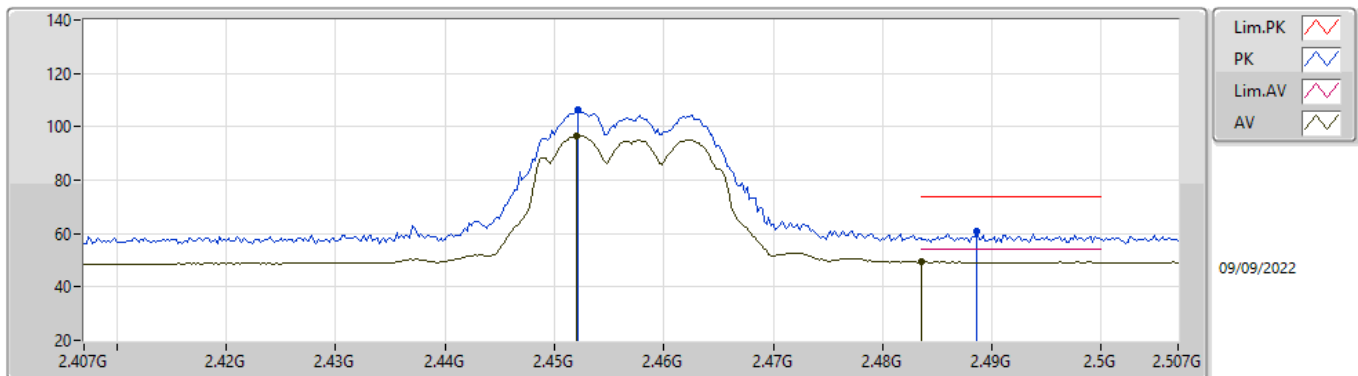
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4518G	112.46	Inf	-Inf	35.83	3	Vertical	144	1.26	76.63	27.51	8.32	-
AV	2.4835G	53.32	54.00	-0.68	36.04	3	Vertical	144	1.26	17.28	27.70	8.34	-
PK	2.452G	121.77	Inf	-Inf	35.83	3	Vertical	144	1.26	85.94	27.51	8.32	-
PK	2.4835G	65.03	74.00	-8.97	36.04	3	Vertical	144	1.26	28.99	27.70	8.34	-

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

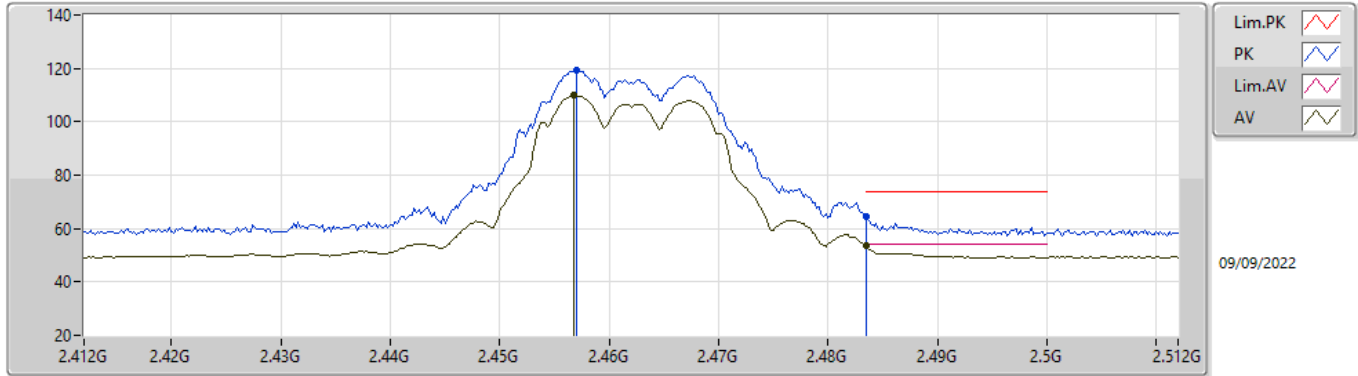
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.452G	96.80	Inf	-Inf	35.83	3	Horizontal	341	1.00	60.97	27.51	8.32	-
AV	2.4836G	49.38	54.00	-4.62	36.04	3	Horizontal	341	1.00	13.34	27.70	8.34	-
PK	2.4522G	106.17	Inf	-Inf	35.83	3	Horizontal	341	1.00	70.34	27.51	8.32	-
PK	2.4886G	60.84	74.00	-13.16	36.08	3	Horizontal	341	1.00	24.76	27.73	8.35	-

### 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

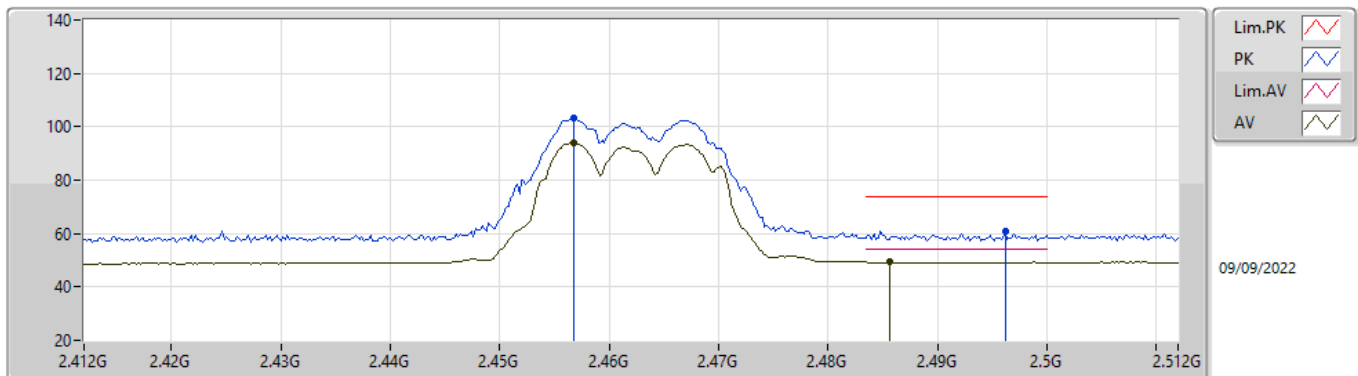
#### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4568G	109.89	Inf	-Inf	35.87	3	Vertical	144	1.25	74.02	27.54	8.33	-
AV	2.4835G	53.43	54.00	-0.57	36.04	3	Vertical	144	1.25	17.39	27.70	8.34	-
PK	2.457G	119.07	Inf	-Inf	35.87	3	Vertical	144	1.25	83.20	27.54	8.33	-
PK	2.4835G	64.35	74.00	-9.65	36.04	3	Vertical	144	1.25	28.31	27.70	8.34	-

### 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

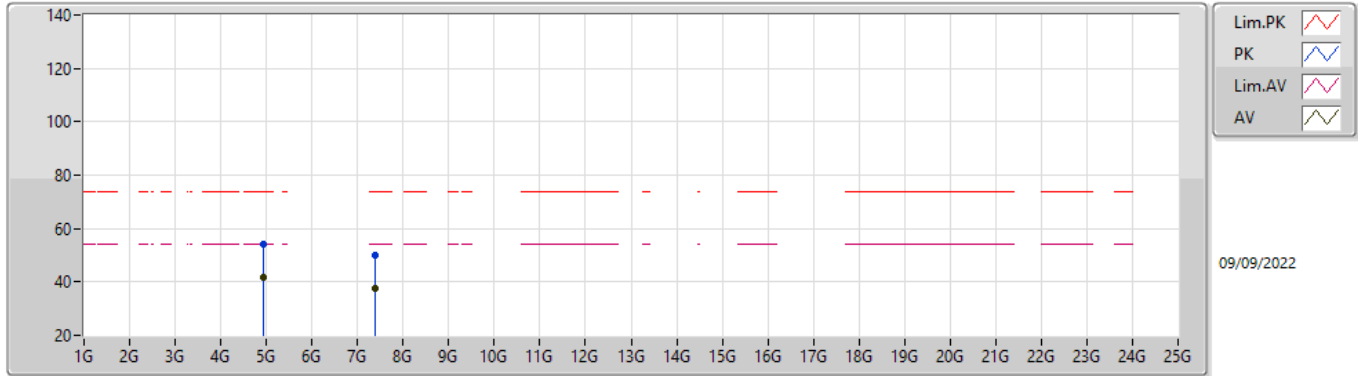
#### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4568G	93.96	Inf	-Inf	35.87	3	Horizontal	329	2.20	58.09	27.54	8.33	-
AV	2.4856G	49.33	54.00	-4.67	36.06	3	Horizontal	329	2.20	13.27	27.71	8.35	-
PK	2.4568G	103.11	Inf	-Inf	35.87	3	Horizontal	329	2.20	67.24	27.54	8.33	-
PK	2.4962G	60.82	74.00	-13.18	36.13	3	Horizontal	329	2.20	24.69	27.78	8.35	-

### 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

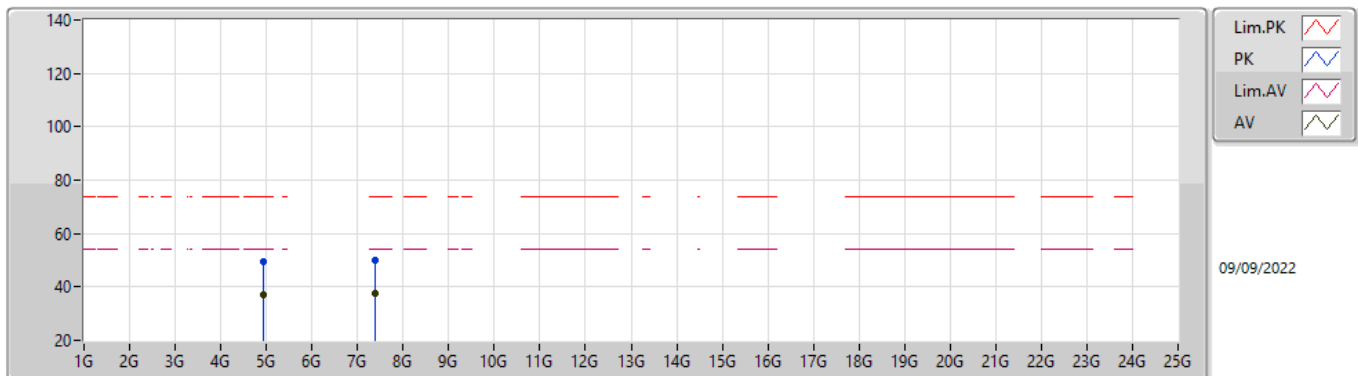
#### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92436G	41.69	54.00	-12.31	8.38	3	Vertical	197	1.23	33.31	32.80	9.72	34.14
AV	7.39896G	37.54	54.00	-16.46	13.26	3	Vertical	239	1.32	24.28	36.41	11.34	34.49
PK	4.92472G	54.25	74.00	-19.75	8.38	3	Vertical	197	1.23	45.87	32.80	9.72	34.14
PK	7.39314G	50.17	74.00	-23.83	13.29	3	Vertical	239	1.32	36.88	36.44	11.34	34.49

### 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

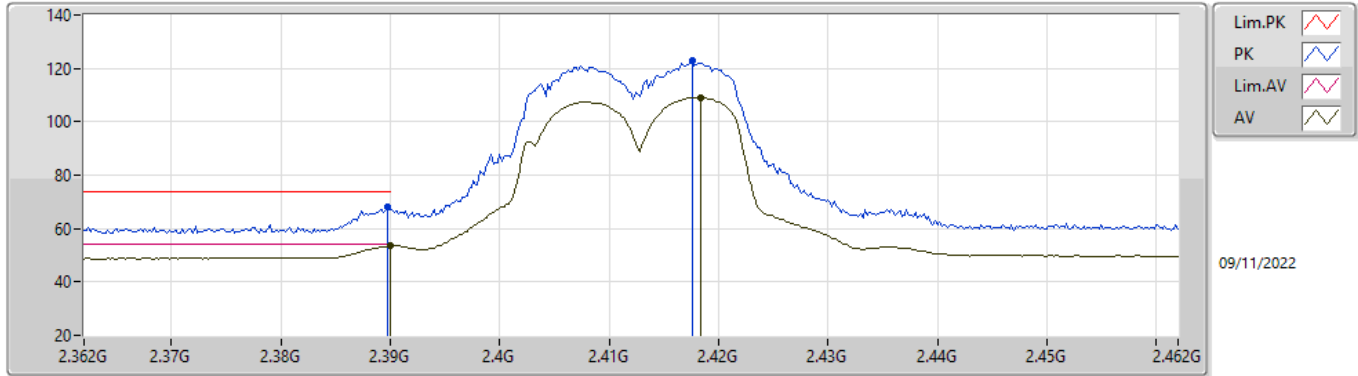
#### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92394G	36.84	54.00	-17.16	8.38	3	Horizontal	23	1.12	28.46	32.80	9.72	34.14
AV	7.4007G	37.67	54.00	-16.33	13.25	3	Horizontal	214	2.72	24.42	36.40	11.34	34.49
PK	4.92496G	49.23	74.00	-24.77	8.38	3	Horizontal	23	1.12	40.85	32.80	9.72	34.14
PK	7.3833G	50.18	74.00	-23.82	13.35	3	Horizontal	214	2.72	36.83	36.50	11.34	34.49

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

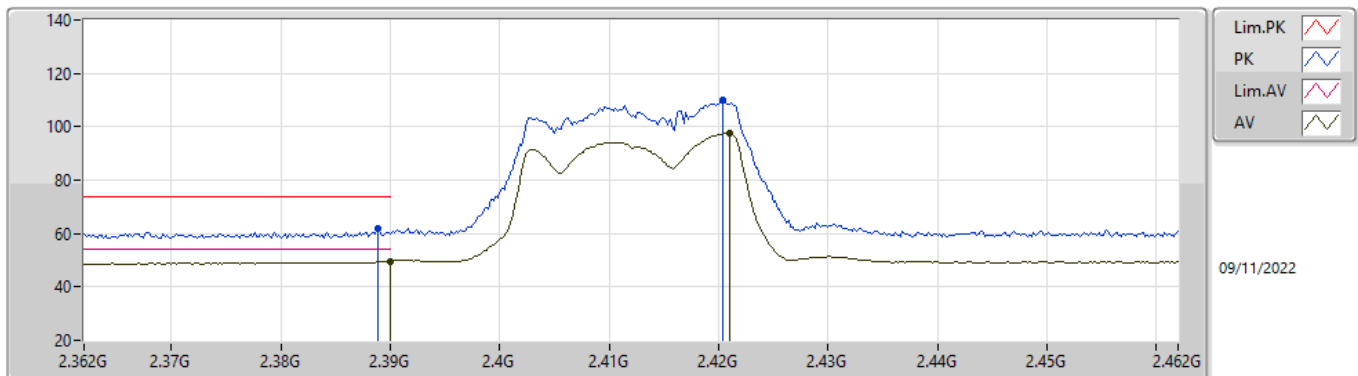
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.46	54.00	-0.54	35.80	3	Vertical	169	1.65	17.66	27.52	8.28	-
AV	2.4184G	109.14	Inf	-Inf	35.94	3	Vertical	169	1.65	73.20	27.64	8.30	-
PK	2.3898G	68.02	74.00	-5.98	35.80	3	Vertical	169	1.65	32.22	27.52	8.28	-
PK	2.4176G	122.76	Inf	-Inf	35.94	3	Vertical	169	1.65	86.82	27.64	8.30	-

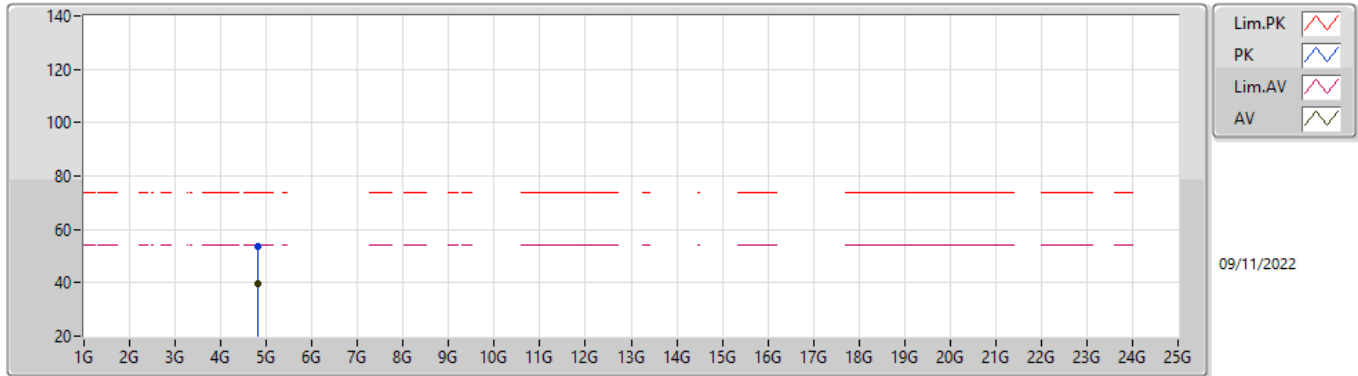
2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

2412MHz\_TX



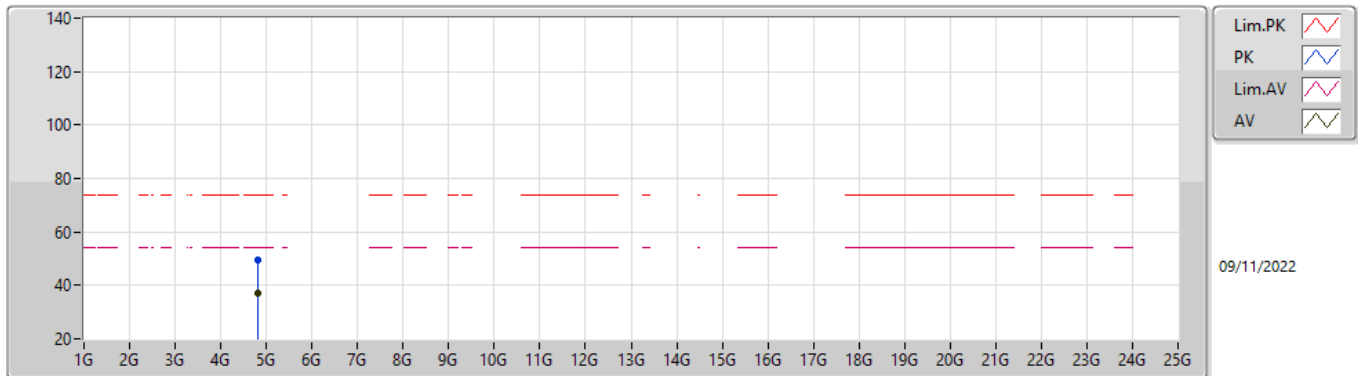
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	49.72	54.00	-4.28	35.80	3	Horizontal	198	1.87	13.92	27.52	8.28	-
AV	2.421G	97.58	Inf	-Inf	35.94	3	Horizontal	198	1.87	61.64	27.64	8.30	-
PK	2.3888G	62.00	74.00	-12.00	35.79	3	Horizontal	198	1.87	26.21	27.51	8.28	-
PK	2.4204G	110.04	Inf	-Inf	35.94	3	Horizontal	198	1.87	74.10	27.64	8.30	-

**2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX  
2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8243G	39.79	54.00	-14.21	12.01	3	Vertical	223	2.86	27.78	32.35	9.68	30.02
PK	4.82508G	53.40	74.00	-20.60	12.01	3	Vertical	223	2.86	41.39	32.35	9.68	30.02

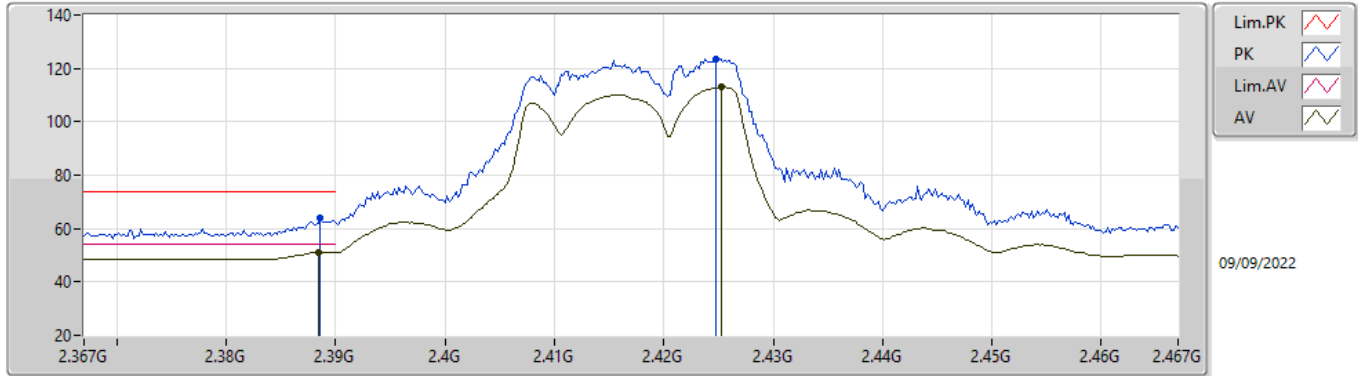
**2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX  
2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8225G	37.07	54.00	-16.93	12.00	3	Horizontal	24	1.23	25.07	32.34	9.68	30.02
PK	4.82166G	49.53	74.00	-24.47	11.99	3	Horizontal	24	1.23	37.54	32.33	9.68	30.02

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

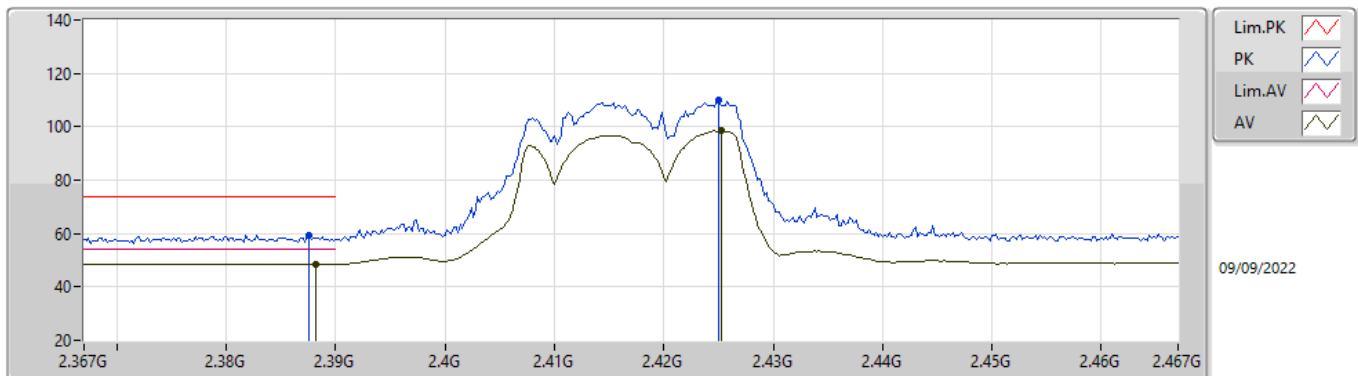
2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3884G	51.22	54.00	-2.78	35.56	3	Vertical	63	1.15	15.66	27.28	8.28	-
AV	2.4252G	112.89	Inf	-Inf	35.71	3	Vertical	63	1.15	77.18	27.40	8.31	-
PK	2.3886G	63.82	74.00	-10.18	35.56	3	Vertical	63	1.15	28.26	27.28	8.28	-
PK	2.4248G	123.63	Inf	-Inf	35.71	3	Vertical	63	1.15	87.92	27.40	8.31	-

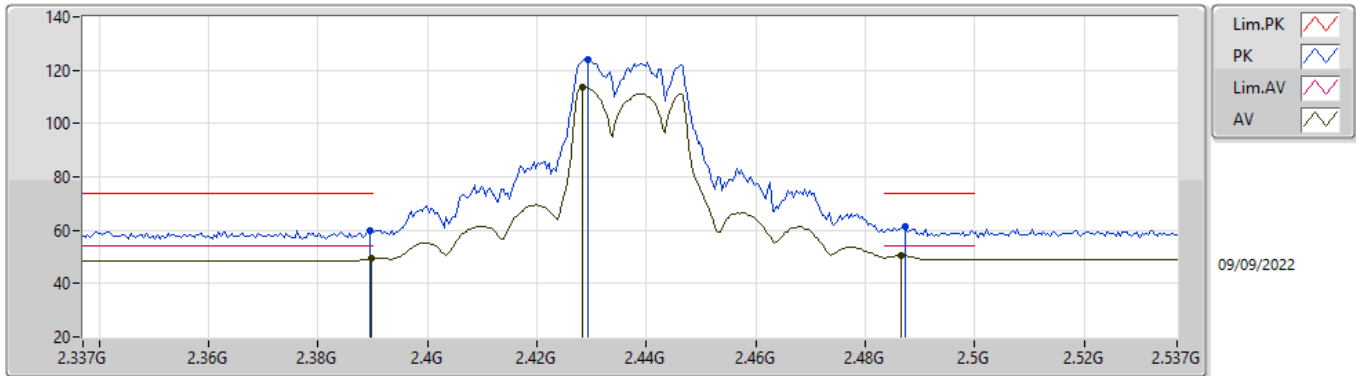
2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

2417MHz\_TX



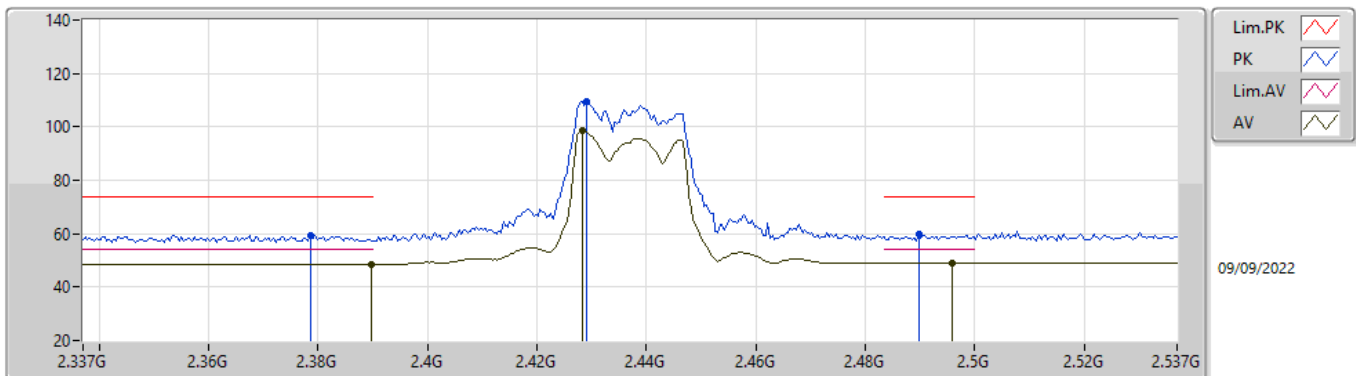
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3882G	48.50	54.00	-5.50	35.56	3	Horizontal	336	2.25	12.94	27.28	8.28	-
AV	2.4252G	98.43	Inf	-Inf	35.71	3	Horizontal	336	2.25	62.72	27.40	8.31	-
PK	2.3876G	59.50	74.00	-14.50	35.56	3	Horizontal	336	2.25	23.94	27.28	8.28	-
PK	2.425G	109.81	Inf	-Inf	35.71	3	Horizontal	336	2.25	74.10	27.40	8.31	-

**2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	49.49	54.00	-4.51	35.56	3	Vertical	148	1.50	13.93	27.28	8.28	-
AV	2.4282G	113.62	Inf	-Inf	35.72	3	Vertical	148	1.50	77.90	27.41	8.31	-
AV	2.4866G	50.42	54.00	-3.58	36.07	3	Vertical	148	1.50	14.35	27.72	8.35	-
PK	2.3894G	59.73	74.00	-14.27	35.56	3	Vertical	148	1.50	24.17	27.28	8.28	-
PK	2.4294G	124.21	Inf	-Inf	35.73	3	Vertical	148	1.50	88.48	27.42	8.31	-
PK	2.4874G	61.34	74.00	-12.66	36.07	3	Vertical	148	1.50	25.27	27.72	8.35	-

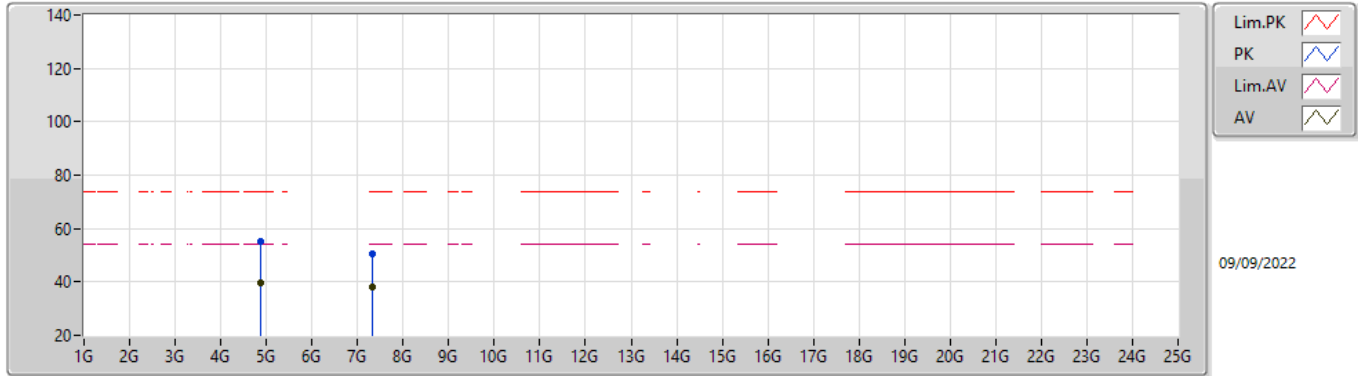
**2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	48.50	54.00	-5.50	35.56	3	Horizontal	328	1.15	12.94	27.28	8.28	-
AV	2.4282G	98.49	Inf	-Inf	35.72	3	Horizontal	328	1.15	62.77	27.41	8.31	-
AV	2.4958G	49.05	54.00	-4.95	36.12	3	Horizontal	328	1.15	12.93	27.77	8.35	-
PK	2.3786G	59.40	74.00	-14.60	35.53	3	Horizontal	328	1.15	23.87	27.26	8.27	-
PK	2.429G	109.69	Inf	-Inf	35.73	3	Horizontal	328	1.15	73.96	27.42	8.31	-
PK	2.4898G	59.88	74.00	-14.12	36.09	3	Horizontal	328	1.15	23.79	27.74	8.35	-

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

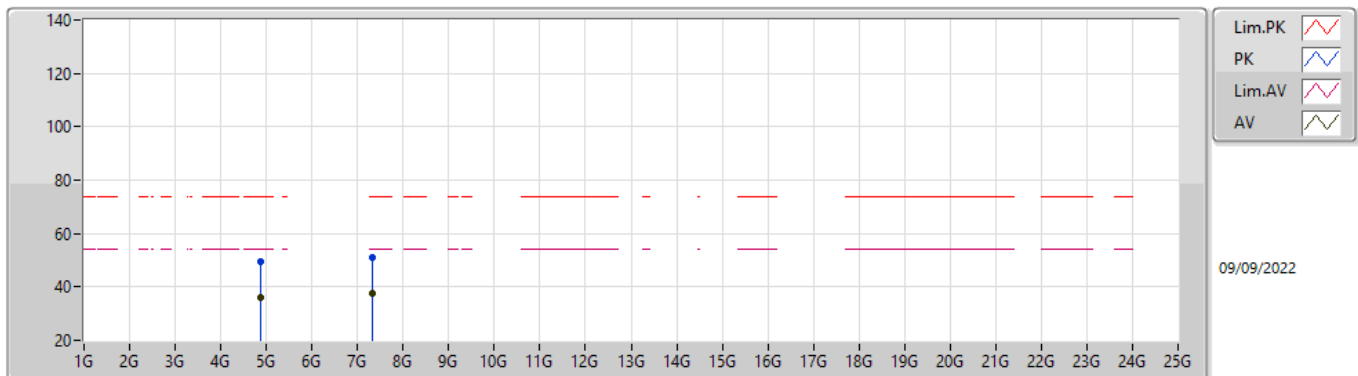
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8719G	39.89	54.00	-14.11	8.18	3	Vertical	236	1.54	31.71	32.64	9.70	34.16
AV	7.32504G	37.86	54.00	-16.14	13.48	3	Vertical	80	1.50	24.38	36.65	11.33	34.50
PK	4.8719G	55.18	74.00	-18.82	8.18	3	Vertical	236	1.54	47.00	32.64	9.70	34.16
PK	7.3212G	50.74	74.00	-23.26	13.46	3	Vertical	80	1.50	37.28	36.64	11.32	34.50

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

2437MHz\_TX

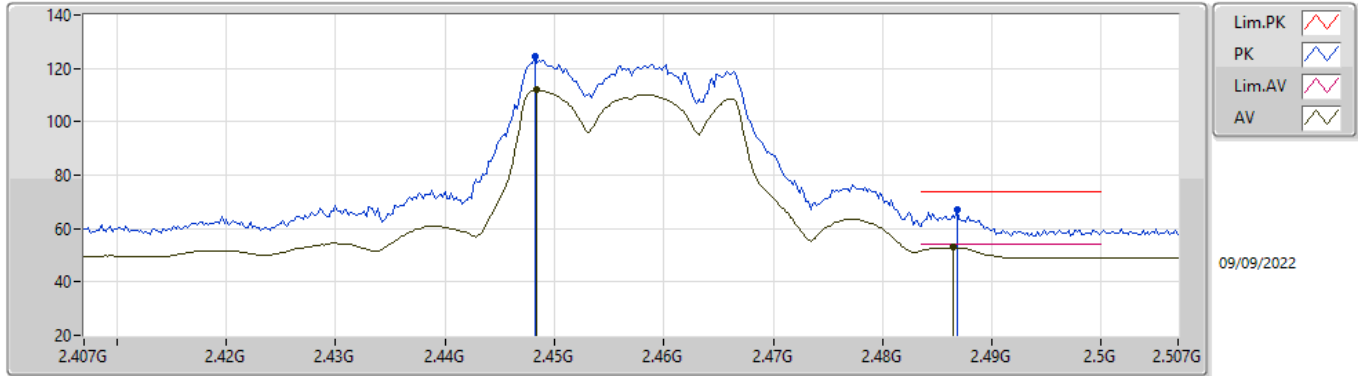


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87406G	35.85	54.00	-18.15	8.19	3	Horizontal	24	1.00	27.66	32.65	9.70	34.16
AV	7.32414G	37.46	54.00	-16.54	13.47	3	Horizontal	296	1.15	23.99	36.65	11.32	34.50
PK	4.87304G	49.47	74.00	-24.53	8.19	3	Horizontal	24	1.00	41.28	32.65	9.70	34.16
PK	7.31616G	50.79	74.00	-23.21	13.45	3	Horizontal	296	1.15	37.34	36.63	11.32	34.50



2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

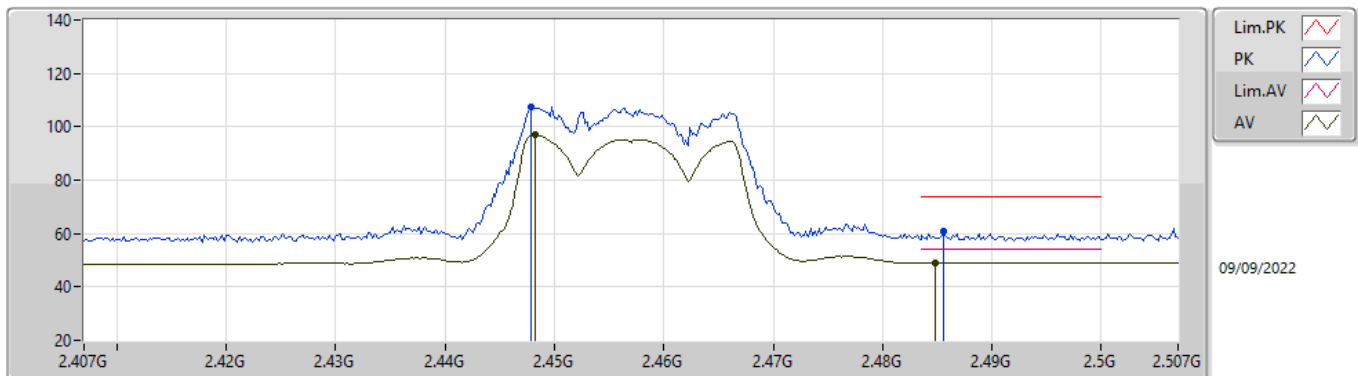
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4484G	111.83	Inf	-Inf	35.81	3	Vertical	147	1.76	76.02	27.49	8.32	-
AV	2.4864G	52.97	54.00	-1.03	36.07	3	Vertical	147	1.76	16.90	27.72	8.35	-
PK	2.4482G	124.33	Inf	-Inf	35.81	3	Vertical	147	1.76	88.52	27.49	8.32	-
PK	2.4868G	66.99	74.00	-7.01	36.07	3	Vertical	147	1.76	30.92	27.72	8.35	-

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

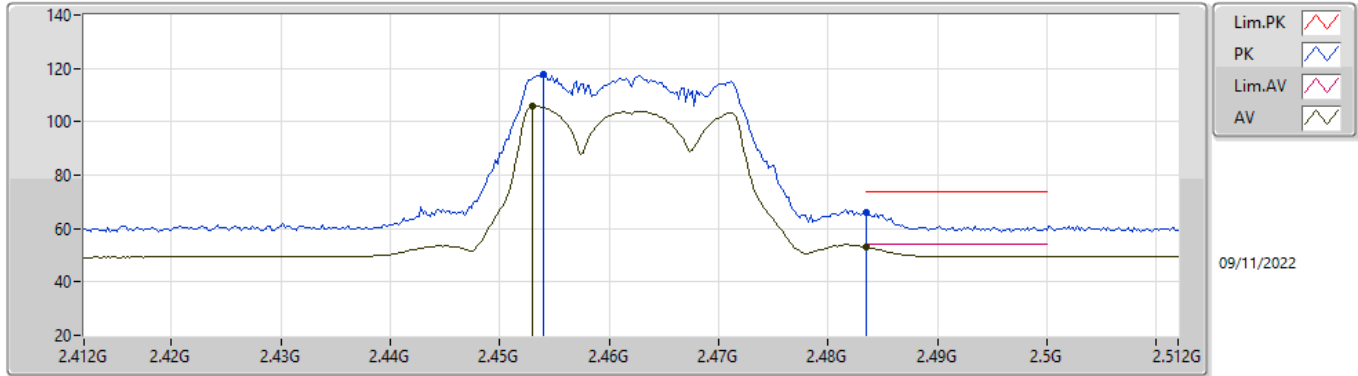
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4482G	96.83	Inf	-Inf	35.81	3	Horizontal	341	1.00	61.02	27.49	8.32	-
AV	2.4848G	49.14	54.00	-4.86	36.06	3	Horizontal	341	1.00	13.08	27.71	8.35	-
PK	2.4478G	107.48	Inf	-Inf	35.81	3	Horizontal	341	1.00	71.67	27.49	8.32	-
PK	2.4856G	60.71	74.00	-13.29	36.06	3	Horizontal	341	1.00	24.65	27.71	8.35	-

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

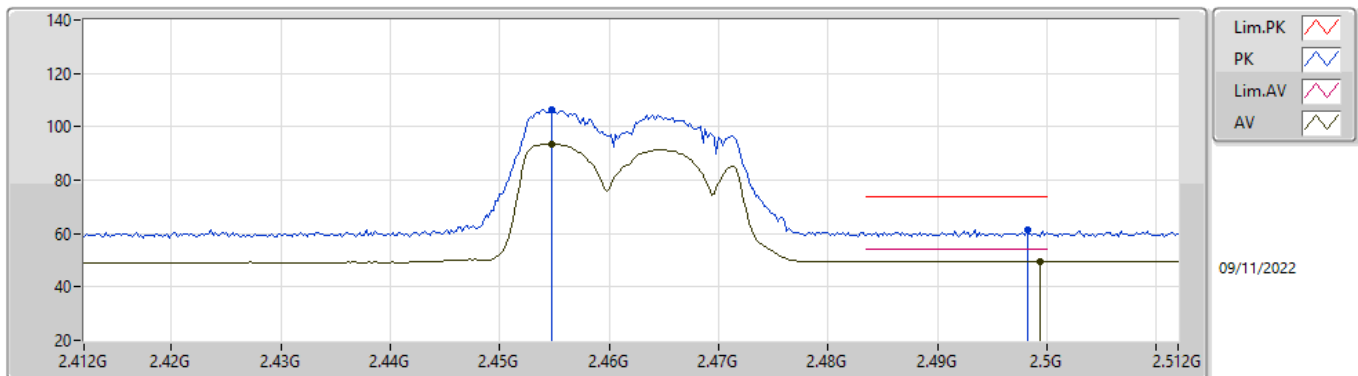
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.453G	105.80	Inf	-Inf	36.03	3	Vertical	147	1.50	69.77	27.71	8.32	-
AV	2.4835G	53.14	54.00	-0.86	36.17	3	Vertical	147	1.50	16.97	27.83	8.34	-
PK	2.454G	117.92	Inf	-Inf	36.05	3	Vertical	147	1.50	81.87	27.72	8.33	-
PK	2.4835G	65.95	74.00	-8.05	36.17	3	Vertical	147	1.50	29.78	27.83	8.34	-

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

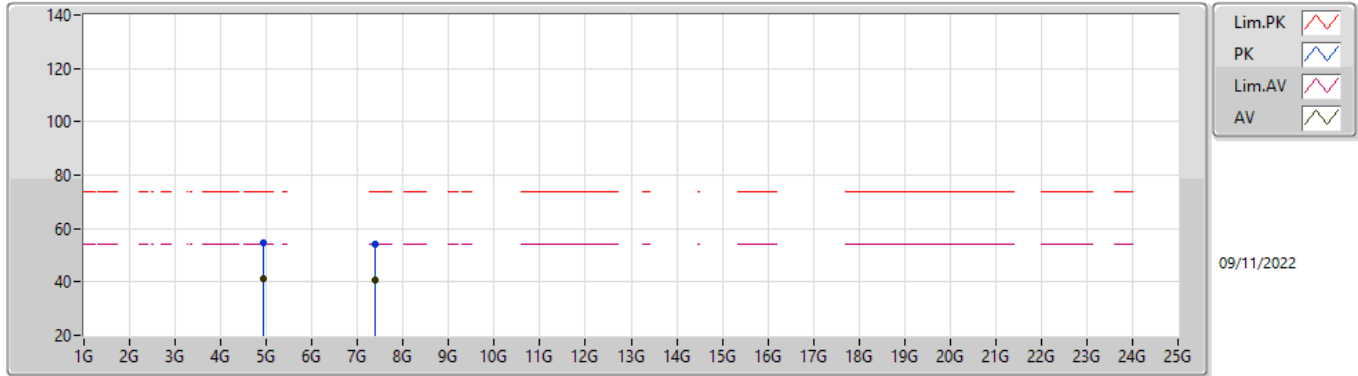
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4548G	93.62	Inf	-Inf	36.05	3	Horizontal	158	1.45	57.57	27.72	8.33	-
AV	2.4994G	49.45	54.00	-4.55	36.25	3	Horizontal	158	1.45	13.20	27.90	8.35	-
PK	2.4548G	106.42	Inf	-Inf	36.05	3	Horizontal	158	1.45	70.37	27.72	8.33	-
PK	2.4982G	61.45	74.00	-12.55	36.24	3	Horizontal	158	1.45	25.21	27.89	8.35	-

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

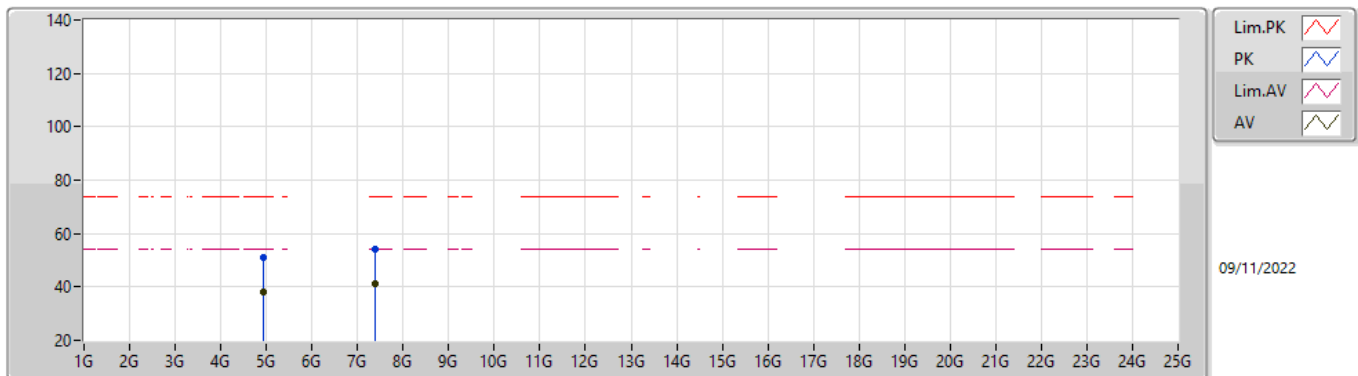
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.924G	41.19	54.00	-12.81	12.57	3	Vertical	198	1.50	28.62	32.84	9.72	29.99
AV	7.3989G	40.85	54.00	-13.15	17.06	3	Vertical	293	2.43	23.79	36.40	11.34	30.68
PK	4.9237G	54.86	74.00	-19.14	12.57	3	Vertical	198	1.50	42.29	32.84	9.72	29.99
PK	7.39734G	53.91	74.00	-20.09	17.07	3	Vertical	293	2.43	36.84	36.41	11.34	30.68

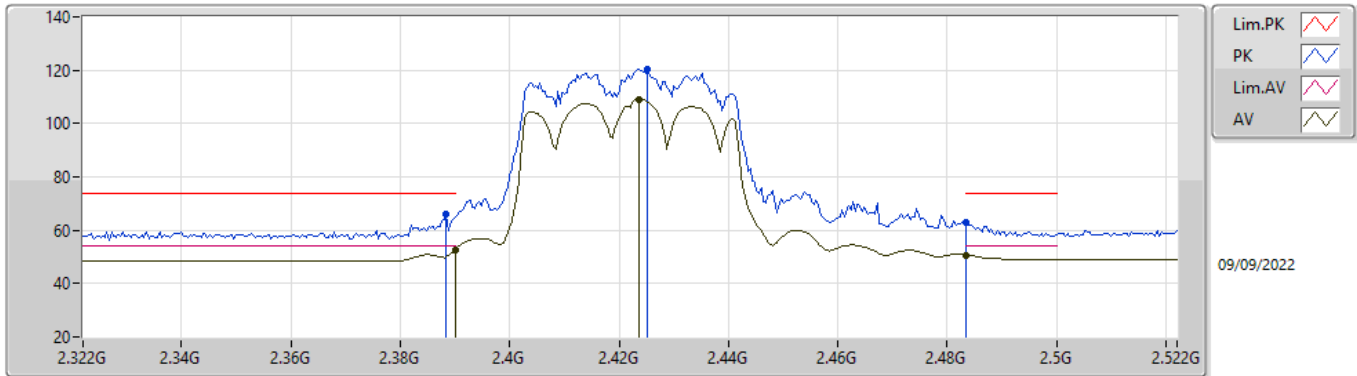
2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

2462MHz\_TX



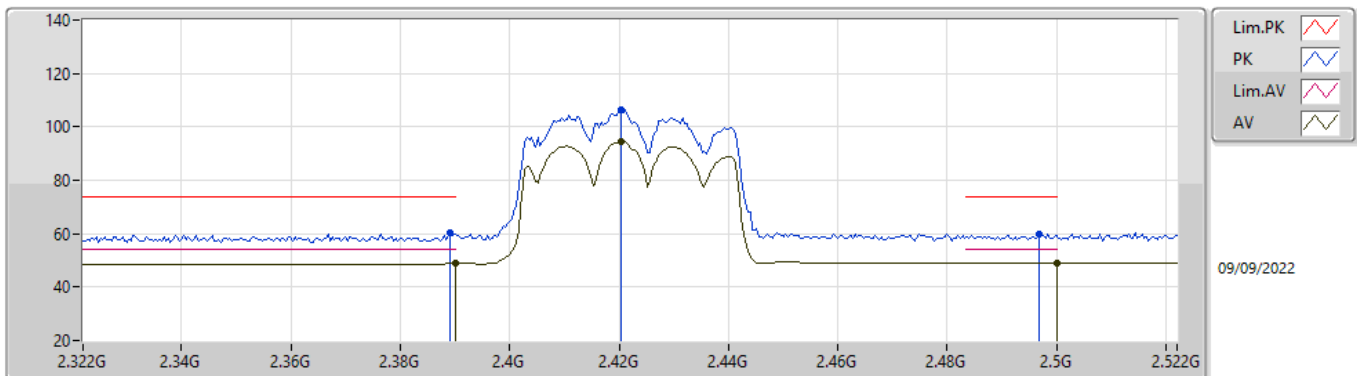
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AV	4.924G	37.87	54.00	-16.13	12.57	3	Horizontal	33	1.17	25.30	32.84	9.72	29.99
AV	7.39884G	40.95	54.00	-13.05	17.06	3	Horizontal	58	1.24	23.89	36.40	11.34	30.68
PK	4.92616G	50.95	74.00	-23.05	12.59	3	Horizontal	33	1.17	38.36	32.86	9.72	29.99
PK	7.38828G	54.21	74.00	-19.79	17.10	3	Horizontal	58	1.24	37.11	36.45	11.34	30.69

**2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2422MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.79	54.00	-1.21	35.56	3	Vertical	148	1.50	17.23	27.28	8.28	-
AV	2.4236G	109.14	Inf	-Inf	35.70	3	Vertical	148	1.50	73.44	27.39	8.31	-
AV	2.4835G	50.73	54.00	-3.27	36.04	3	Vertical	148	1.50	14.69	27.70	8.34	-
PK	2.3884G	66.12	74.00	-7.88	35.56	3	Vertical	148	1.50	30.56	27.28	8.28	-
PK	2.4252G	120.45	Inf	-Inf	35.71	3	Vertical	148	1.50	84.74	27.40	8.31	-
PK	2.4835G	62.88	74.00	-11.12	36.04	3	Vertical	148	1.50	26.84	27.70	8.34	-

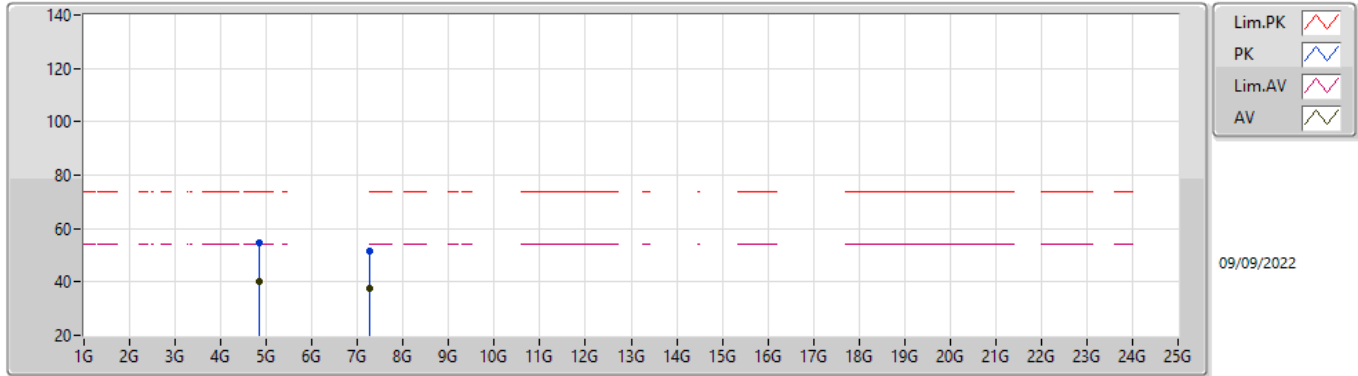
**2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2422MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	49.00	54.00	-5.00	35.56	3	Horizontal	334	2.25	13.44	27.28	8.28	-
AV	2.4204G	94.52	Inf	-Inf	35.68	3	Horizontal	334	2.25	58.84	27.38	8.30	-
AV	2.5G	49.06	54.00	-4.94	36.16	3	Horizontal	334	2.25	12.90	27.80	8.36	-
PK	2.3892G	60.40	74.00	-13.60	35.56	3	Horizontal	334	2.25	24.84	27.28	8.28	-
PK	2.4204G	106.52	Inf	-Inf	35.68	3	Horizontal	334	2.25	70.84	27.38	8.30	-
PK	2.4968G	59.88	74.00	-14.12	36.13	3	Horizontal	334	2.25	23.75	27.78	8.35	-

2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

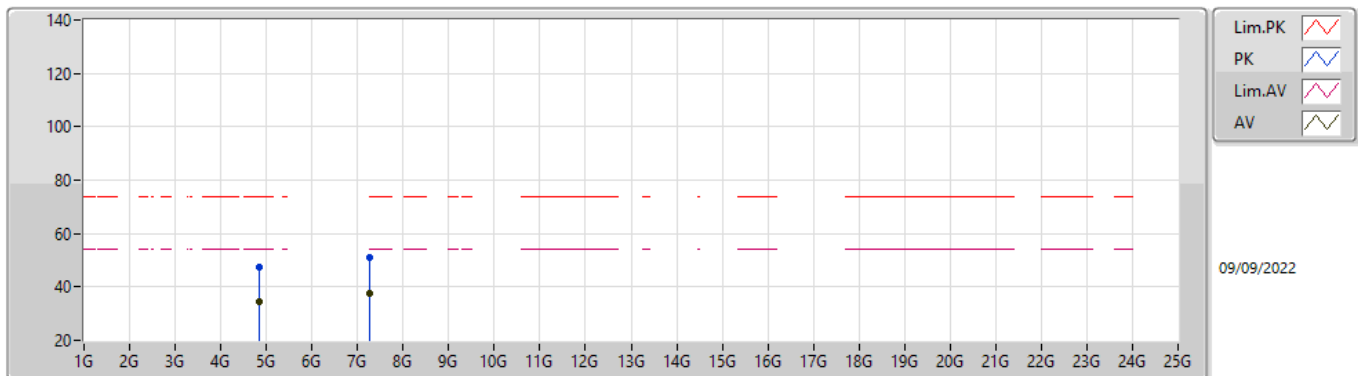
2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8464G	40.08	54.00	-13.92	8.11	3	Vertical	221	1.21	31.97	32.59	9.69	34.17
AV	7.25418G	37.75	54.00	-16.25	13.50	3	Vertical	158	1.52	24.25	36.69	11.31	34.50
PK	4.8452G	54.41	74.00	-19.59	8.11	3	Vertical	221	1.21	46.30	32.59	9.69	34.17
PK	7.25628G	51.33	74.00	-22.67	13.50	3	Vertical	158	1.52	37.83	36.69	11.31	34.50

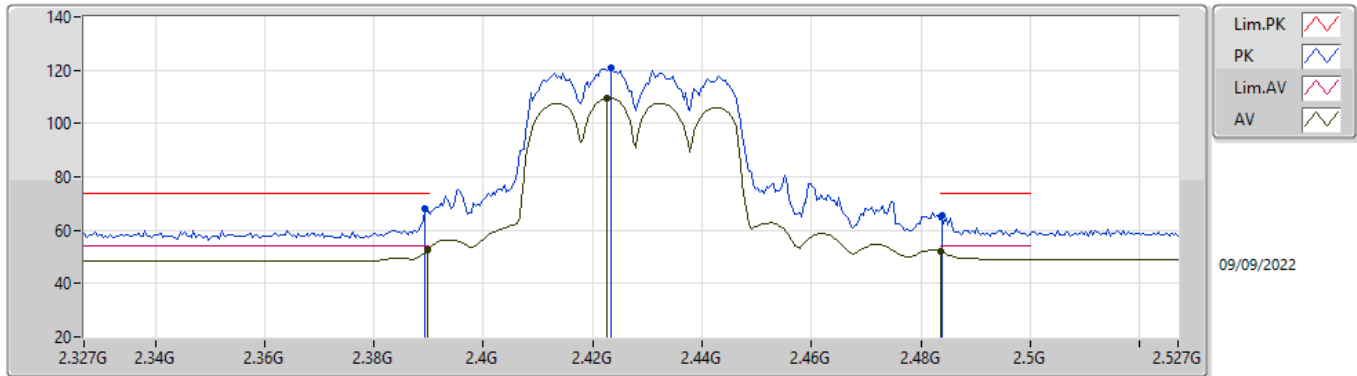
2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

2422MHz\_TX



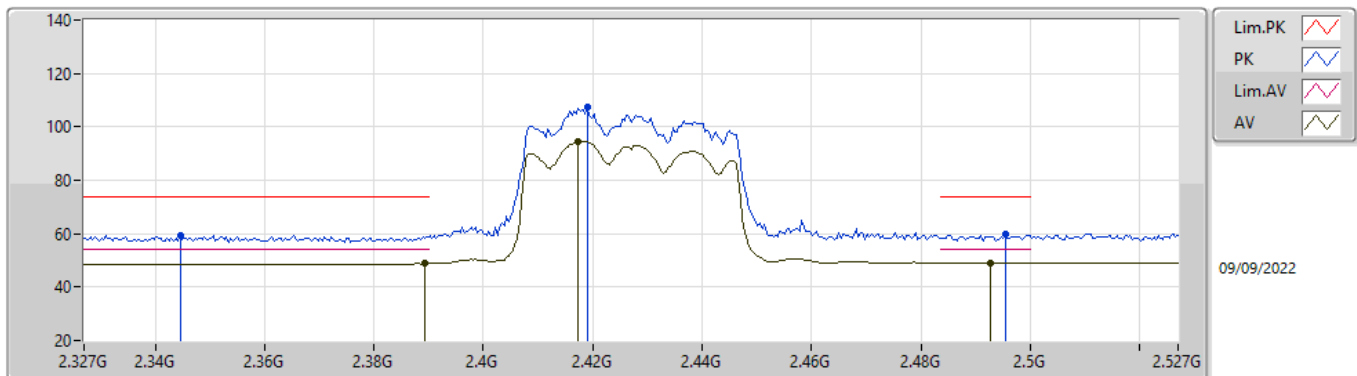
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.85084G	34.35	54.00	-19.65	8.12	3	Horizontal	30	1.50	26.23	32.60	9.69	34.17
AV	7.25562G	37.64	54.00	-16.36	13.50	3	Horizontal	335	1.49	24.14	36.69	11.31	34.50
PK	4.85012G	47.59	74.00	-26.41	8.12	3	Horizontal	30	1.50	39.47	32.60	9.69	34.17
PK	7.27404G	51.10	74.00	-22.90	13.46	3	Horizontal	335	1.49	37.64	36.65	11.31	34.50

**2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX**  
**2427MHz\_TX**



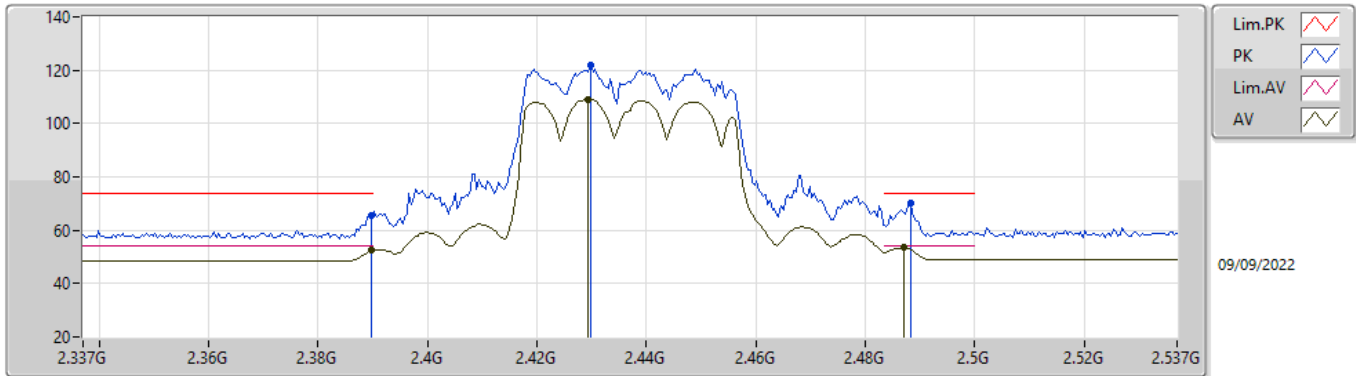
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.62	54.00	-1.38	35.56	3	Vertical	96	1.50	17.06	27.28	8.28	-
AV	2.4226G	109.64	Inf	-Inf	35.69	3	Vertical	96	1.50	73.95	27.39	8.30	-
AV	2.4835G	52.07	54.00	-1.93	36.04	3	Vertical	96	1.50	16.03	27.70	8.34	-
PK	2.3894G	68.26	74.00	-5.74	35.56	3	Vertical	96	1.50	32.70	27.28	8.28	-
PK	2.4234G	120.62	Inf	-Inf	35.70	3	Vertical	96	1.50	84.92	27.39	8.31	-
PK	2.4838G	65.47	74.00	-8.53	36.04	3	Vertical	96	1.50	29.43	27.70	8.34	-

**2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX**  
**2427MHz\_TX**



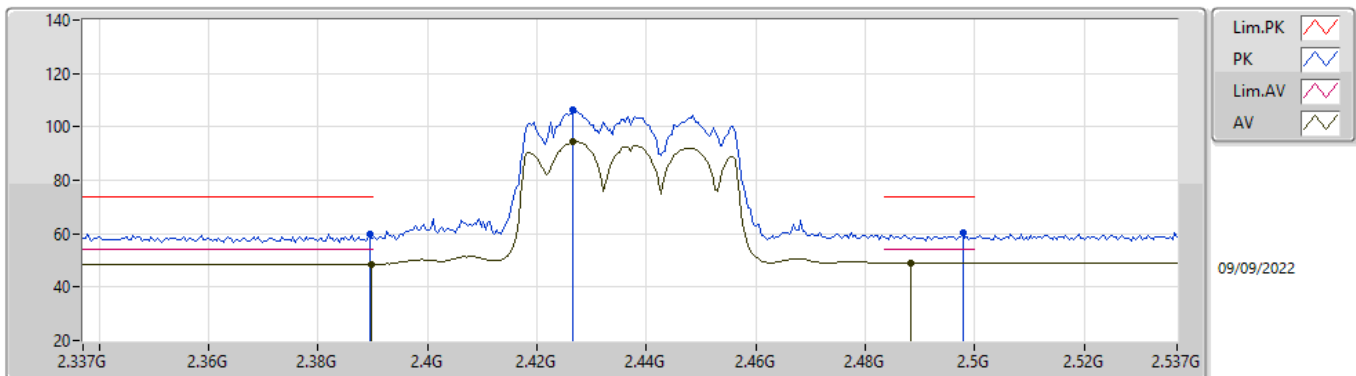
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	48.78	54.00	-5.22	35.56	3	Horizontal	330	1.26	13.22	27.28	8.28	-
AV	2.4174G	94.70	Inf	-Inf	35.67	3	Horizontal	330	1.26	59.03	27.37	8.30	-
AV	2.4926G	49.05	54.00	-4.95	36.11	3	Horizontal	330	1.26	12.94	27.76	8.35	-
PK	2.3446G	59.51	74.00	-14.49	35.43	3	Horizontal	330	1.26	24.08	27.18	8.25	-
PK	2.419G	107.30	Inf	-Inf	35.68	3	Horizontal	330	1.26	71.62	27.38	8.30	-
PK	2.4954G	59.91	74.00	-14.09	36.12	3	Horizontal	330	1.26	23.79	27.77	8.35	-

**2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.35	54.00	-1.65	35.56	3	Vertical	150	1.49	16.79	27.28	8.28	-
AV	2.4294G	109.14	Inf	-Inf	35.73	3	Vertical	150	1.49	73.41	27.42	8.31	-
AV	2.487G	53.47	54.00	-0.53	36.07	3	Vertical	150	1.49	17.40	27.72	8.35	-
PK	2.3898G	65.39	74.00	-8.61	35.56	3	Vertical	150	1.49	29.83	27.28	8.28	-
PK	2.4298G	122.08	Inf	-Inf	35.73	3	Vertical	150	1.49	86.35	27.42	8.31	-
PK	2.4882G	69.99	74.00	-4.01	36.08	3	Vertical	150	1.49	33.91	27.73	8.35	-

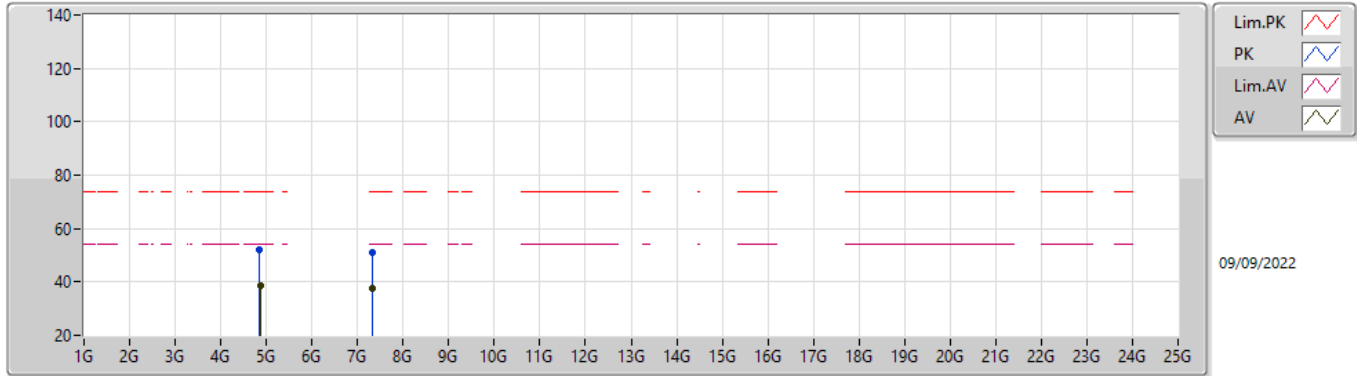
**2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	48.68	54.00	-5.32	35.56	3	Horizontal	337	1.14	13.12	27.28	8.28	-
AV	2.4266G	94.37	Inf	-Inf	35.72	3	Horizontal	337	1.14	58.65	27.41	8.31	-
AV	2.4882G	49.06	54.00	-4.94	36.08	3	Horizontal	337	1.14	12.98	27.73	8.35	-
PK	2.3894G	60.08	74.00	-13.92	35.56	3	Horizontal	337	1.14	24.52	27.28	8.28	-
PK	2.4266G	106.58	Inf	-Inf	35.72	3	Horizontal	337	1.14	70.86	27.41	8.31	-
PK	2.4978G	60.30	74.00	-13.70	36.14	3	Horizontal	337	1.14	24.16	27.79	8.35	-

2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

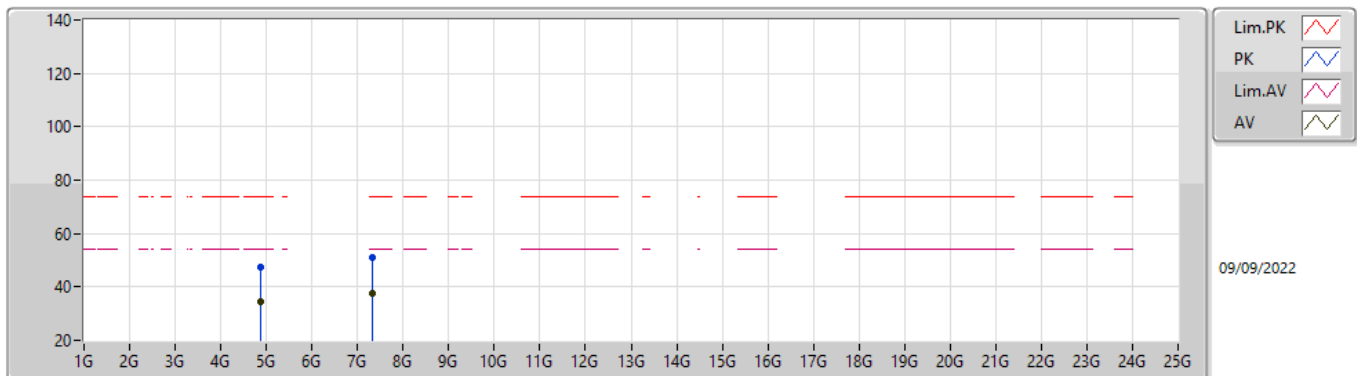
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87964G	38.49	54.00	-15.51	8.20	3	Vertical	205	1.43	30.29	32.66	9.70	34.16
AV	7.33296G	37.74	54.00	-16.26	13.50	3	Vertical	19	1.50	24.24	36.67	11.33	34.50
PK	4.85852G	51.93	74.00	-22.07	8.14	3	Vertical	205	1.43	43.79	32.62	9.69	34.17
PK	7.33044G	51.24	74.00	-22.76	13.49	3	Vertical	19	1.50	37.75	36.66	11.33	34.50

2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

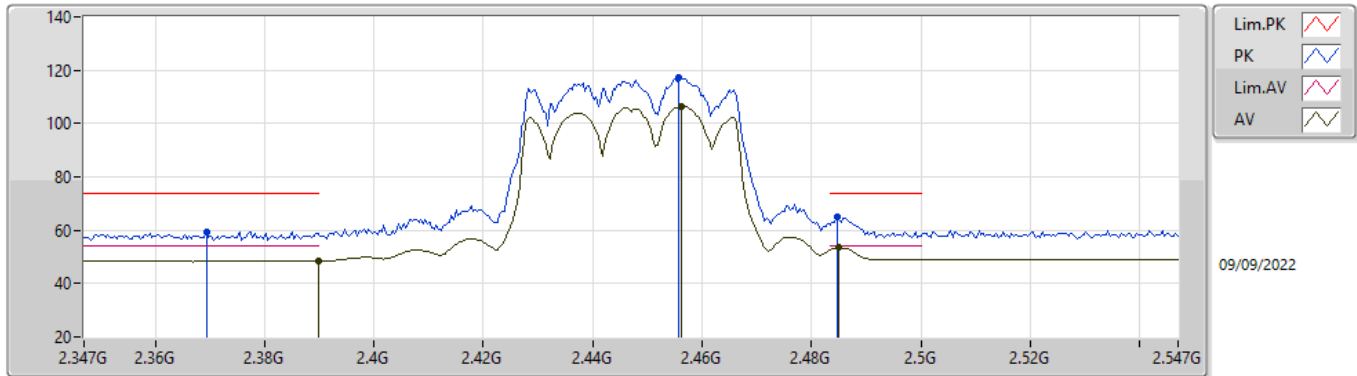
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87388G	34.47	54.00	-19.53	8.19	3	Horizontal	24	1.00	26.28	32.65	9.70	34.16
AV	7.32936G	37.64	54.00	-16.36	13.49	3	Horizontal	326	1.50	24.15	36.66	11.33	34.50
PK	4.87472G	47.59	74.00	-26.41	8.19	3	Horizontal	24	1.00	39.40	32.65	9.70	34.16
PK	7.32948G	50.78	74.00	-23.22	13.49	3	Horizontal	326	1.50	37.29	36.66	11.33	34.50

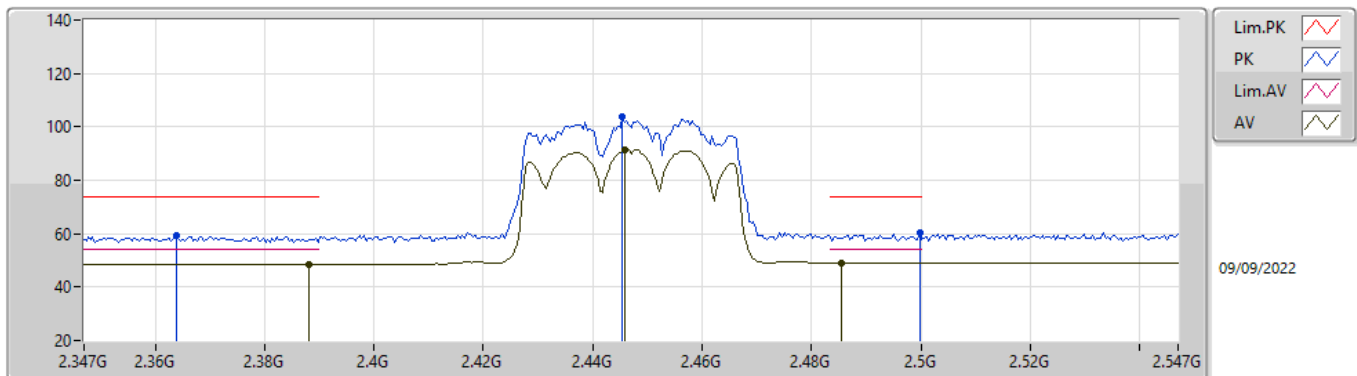


**2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2447MHz\_TX**



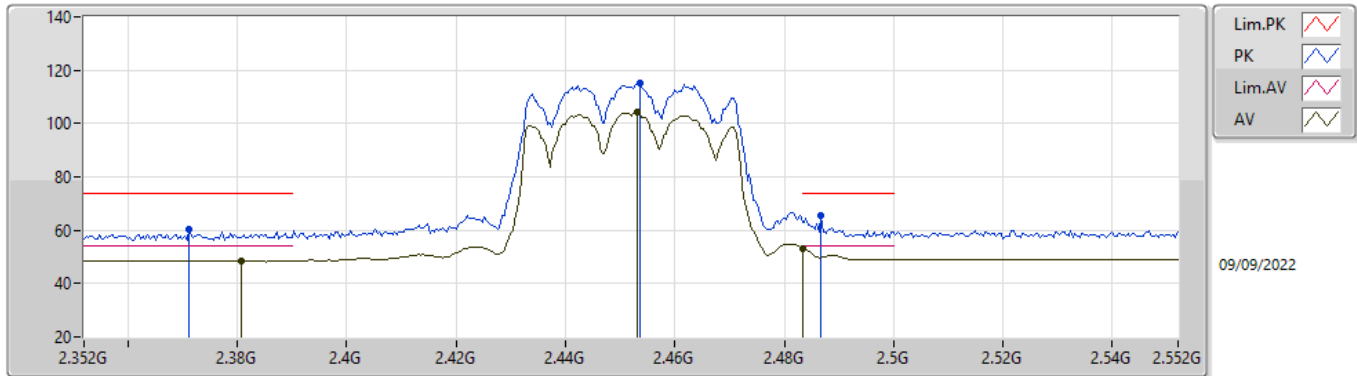
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	48.47	54.00	-5.53	35.56	3	Vertical	141	1.50	12.91	27.28	8.28	-
AV	2.4562G	106.46	Inf	-Inf	35.87	3	Vertical	141	1.50	70.59	27.54	8.33	-
AV	2.485G	53.44	54.00	-0.56	36.06	3	Vertical	141	1.50	17.38	27.71	8.35	-
PK	2.3694G	59.41	74.00	-14.59	35.51	3	Vertical	141	1.50	23.90	27.24	8.27	-
PK	2.4558G	117.27	Inf	-Inf	35.86	3	Vertical	141	1.50	81.41	27.53	8.33	-
PK	2.4846G	65.21	74.00	-8.79	36.05	3	Vertical	141	1.50	29.16	27.71	8.34	-

**2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2447MHz\_TX**



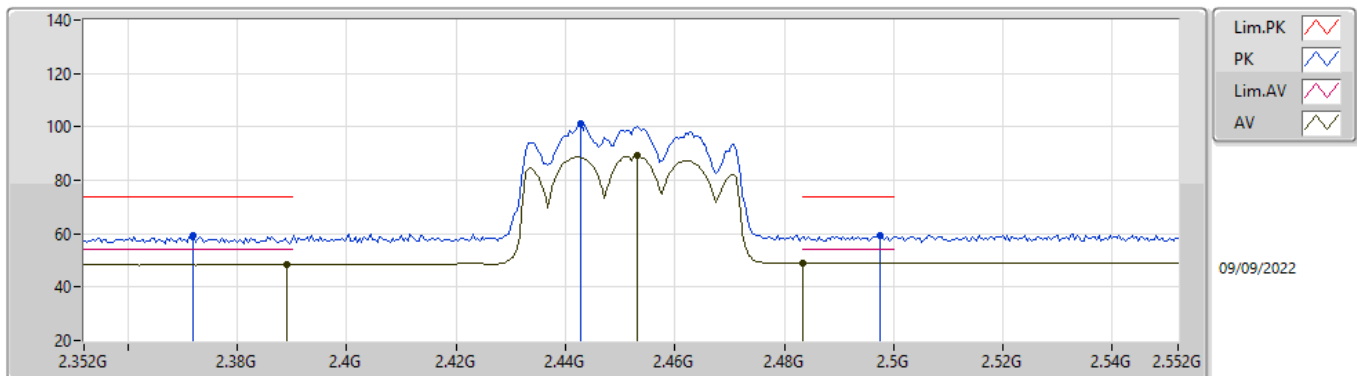
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3882G	48.39	54.00	-5.61	35.56	3	Horizontal	342	1.00	12.83	27.28	8.28	-
AV	2.4458G	91.45	Inf	-Inf	35.80	3	Horizontal	342	1.00	55.65	27.48	8.32	-
AV	2.4854G	49.07	54.00	-4.93	36.06	3	Horizontal	342	1.00	13.01	27.71	8.35	-
PK	2.3638G	59.48	74.00	-14.52	35.49	3	Horizontal	342	1.00	23.99	27.23	8.26	-
PK	2.4454G	103.64	Inf	-Inf	35.80	3	Horizontal	342	1.00	67.84	27.48	8.32	-
PK	2.4998G	60.52	74.00	-13.48	36.15	3	Horizontal	342	1.00	24.37	27.80	8.35	-

2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3808G	48.56	54.00	-5.44	35.54	3	Vertical	144	1.30	13.02	27.26	8.28	-
AV	2.4532G	104.38	Inf	-Inf	35.84	3	Vertical	144	1.30	68.54	27.52	8.32	-
AV	2.4835G	53.23	54.00	-0.77	36.04	3	Vertical	144	1.30	17.19	27.70	8.34	-
PK	2.3712G	60.25	74.00	-13.75	35.51	3	Vertical	144	1.30	24.74	27.24	8.27	-
PK	2.4536G	115.01	Inf	-Inf	35.84	3	Vertical	144	1.30	79.17	27.52	8.32	-
PK	2.4868G	65.47	74.00	-8.53	36.07	3	Vertical	144	1.30	29.40	27.72	8.35	-

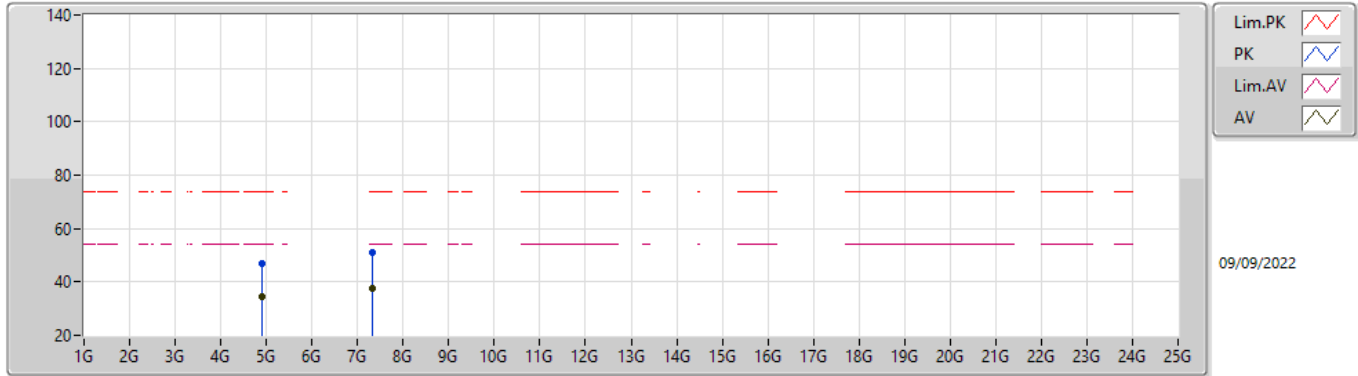
2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	48.42	54.00	-5.58	35.56	3	Horizontal	340	1.00	12.86	27.28	8.28	-
AV	2.4532G	89.51	Inf	-Inf	35.84	3	Horizontal	340	1.00	53.67	27.52	8.32	-
AV	2.4835G	49.11	54.00	-4.89	36.04	3	Horizontal	340	1.00	13.07	27.70	8.34	-
PK	2.372G	59.40	74.00	-14.60	35.51	3	Horizontal	340	1.00	23.89	27.24	8.27	-
PK	2.4428G	101.02	Inf	-Inf	35.79	3	Horizontal	340	1.00	65.23	27.47	8.32	-
PK	2.4976G	59.31	74.00	-14.69	36.14	3	Horizontal	340	1.00	23.17	27.79	8.35	-

2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

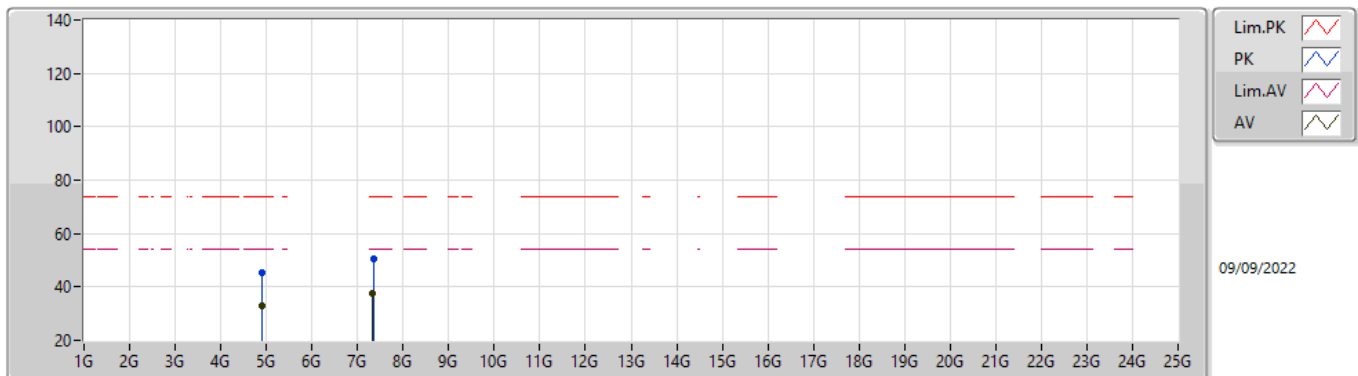
2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.91168G	34.26	54.00	-19.74	8.32	3	Vertical	238	1.30	25.94	32.75	9.71	34.14
AV	7.33464G	37.64	54.00	-16.36	13.50	3	Vertical	279	2.34	24.14	36.67	11.33	34.50
PK	4.91144G	47.11	74.00	-26.89	8.32	3	Vertical	238	1.30	38.79	32.75	9.71	34.14
PK	7.33488G	50.90	74.00	-23.10	13.50	3	Vertical	279	2.34	37.40	36.67	11.33	34.50

2.4-2.4835GHz\_802.11ax HEW40\_Nss1,(MCS0)\_2TX

2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.904G	32.75	54.00	-21.25	8.28	3	Horizontal	297	1.12	24.47	32.72	9.71	34.15
AV	7.33032G	37.68	54.00	-16.32	13.49	3	Horizontal	71	1.50	24.19	36.66	11.33	34.50
PK	4.90064G	45.48	74.00	-28.52	8.26	3	Horizontal	297	1.12	37.22	32.70	9.71	34.15
PK	7.34244G	50.70	74.00	-23.30	13.51	3	Horizontal	71	1.50	37.19	36.68	11.33	34.50



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	1.07102G	37.93	54.00	-16.07	Vertical
Mode 2	Pass	AV	1.07103G	39.88	54.00	-14.12	Horizontal
Mode 3	Pass	PK	3.21243G	54.77	68.20	-13.43	Vertical
Mode 4	Pass	AV	1.07078G	40.85	54.00	-13.15	Vertical
Mode 5	Pass	AV	1.07093G	39.22	54.00	-14.78	Horizontal
Mode 6	Pass	PK	3.21252G	58.03	68.20	-10.17	Vertical
Mode 7	Pass	AV	4.876G	48.10	54.00	-5.90	Vertical
Mode 8	Pass	AV	1.06G	38.90	54.00	-15.10	Horizontal



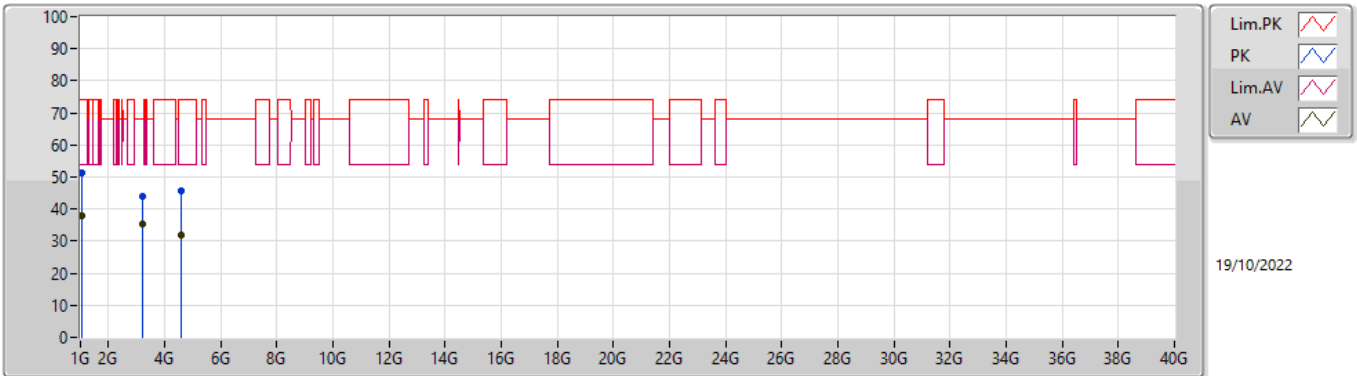
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
Mode 1	Pass	AV	1.07102G	37.93	54.00	-16.07	3	Vertical	288	1.37	-
Mode 1	Pass	AV	3.20722G	35.39	68.20	-32.81	3	Vertical	202	1.72	-
Mode 1	Pass	AV	4.5675G	32.01	54.00	-21.99	3	Vertical	201	2.47	-
Mode 1	Pass	PK	1.07078G	51.48	74.00	-22.52	3	Vertical	288	1.37	-
Mode 1	Pass	PK	3.20722G	44.05	68.20	-24.15	3	Vertical	202	1.72	-
Mode 1	Pass	PK	4.5675G	45.77	74.00	-28.23	3	Vertical	201	2.47	-
Mode 1	Pass	AV	1.07094G	37.67	54.00	-16.33	3	Horizontal	322	1.38	-
Mode 1	Pass	AV	1.16082G	30.60	54.00	-23.40	3	Horizontal	357	3.00	-
Mode 1	Pass	AV	3.34084G	30.28	68.20	-37.92	3	Horizontal	107	1.35	-
Mode 1	Pass	PK	1.07078G	51.86	74.00	-22.14	3	Horizontal	322	1.38	-
Mode 1	Pass	PK	1.15428G	50.16	74.00	-23.84	3	Horizontal	357	3.00	-
Mode 1	Pass	PK	3.34332G	44.50	68.20	-23.70	3	Horizontal	107	1.35	-
Mode 2	Pass	AV	1.07098G	37.64	54.00	-16.36	3	Vertical	179	1.50	-
Mode 2	Pass	AV	1.33354G	29.14	54.00	-24.86	3	Vertical	34	1.79	-
Mode 2	Pass	AV	1.43491G	30.76	68.20	-37.44	3	Vertical	49	1.23	-
Mode 2	Pass	PK	1.07091G	49.26	74.00	-24.74	3	Vertical	179	1.50	-
Mode 2	Pass	PK	1.33893G	49.57	74.00	-24.43	3	Vertical	34	1.79	-
Mode 2	Pass	PK	1.43253G	49.07	68.20	-19.13	3	Vertical	49	1.23	-
Mode 2	Pass	AV	1.07103G	39.88	54.00	-14.12	3	Horizontal	309	1.50	-
Mode 2	Pass	AV	1.15984G	29.82	54.00	-24.18	3	Horizontal	0	3.00	-
Mode 2	Pass	AV	1.42186G	32.34	54.00	-21.66	3	Horizontal	40	2.67	-
Mode 2	Pass	PK	1.07111G	58.44	74.00	-15.56	3	Horizontal	309	1.50	-
Mode 2	Pass	PK	1.15412G	49.92	74.00	-24.08	3	Horizontal	0	3.00	-
Mode 2	Pass	PK	1.42294G	48.31	74.00	-25.69	3	Horizontal	40	2.67	-
Mode 3	Pass	AV	1.07103G	36.78	54.00	-17.22	3	Vertical	289	1.80	-
Mode 3	Pass	AV	1.42056G	34.44	54.00	-19.56	3	Vertical	88	3.00	-
Mode 3	Pass	AV	3.2126G	37.10	68.20	-31.10	3	Vertical	202	1.33	-
Mode 3	Pass	PK	1.07094G	49.13	74.00	-24.87	3	Vertical	289	1.80	-
Mode 3	Pass	PK	1.42544G	51.19	74.00	-22.81	3	Vertical	88	3.00	-
Mode 3	Pass	PK	3.21243G	54.77	68.20	-13.43	3	Vertical	202	1.33	-
Mode 3	Pass	AV	1.07101G	39.44	54.00	-14.56	3	Horizontal	306	1.50	-
Mode 3	Pass	AV	1.19584G	26.62	54.00	-27.38	3	Horizontal	196	2.96	-
Mode 3	Pass	AV	1.47056G	28.12	54.00	-25.88	3	Horizontal	337	2.86	-
Mode 3	Pass	PK	1.07096G	53.24	74.00	-20.76	3	Horizontal	306	1.50	-
Mode 3	Pass	PK	1.19578G	40.94	74.00	-33.06	3	Horizontal	196	2.96	-
Mode 3	Pass	PK	1.47158G	48.17	74.00	-25.83	3	Horizontal	337	2.86	-
Mode 4	Pass	AV	1.07078G	40.85	54.00	-13.15	3	Vertical	284	1.48	-
Mode 4	Pass	AV	1.15636G	31.59	54.00	-22.41	3	Vertical	110	1.72	-
Mode 4	Pass	AV	3.47052G	31.26	68.20	-36.94	3	Vertical	292	1.71	-
Mode 4	Pass	PK	1.07133G	52.71	74.00	-21.29	3	Vertical	284	1.48	-
Mode 4	Pass	PK	1.1542G	51.20	74.00	-22.80	3	Vertical	110	1.72	-
Mode 4	Pass	PK	3.4734G	45.17	68.20	-23.03	3	Vertical	292	1.71	-
Mode 4	Pass	AV	1.07089G	38.47	54.00	-15.53	3	Horizontal	320	2.38	-
Mode 4	Pass	AV	1.16284G	33.44	54.00	-20.56	3	Horizontal	9	3.00	-
Mode 4	Pass	AV	1.42036G	34.59	54.00	-19.41	3	Horizontal	53	2.57	-
Mode 4	Pass	PK	1.07078G	51.10	74.00	-22.90	3	Horizontal	320	2.38	-
Mode 4	Pass	PK	1.15404G	51.51	74.00	-22.49	3	Horizontal	9	3.00	-
Mode 4	Pass	PK	1.42852G	51.37	68.20	-16.83	3	Horizontal	53	2.57	-
Mode 5	Pass	AV	1.07094G	38.29	54.00	-15.71	3	Vertical	282	1.50	-
Mode 5	Pass	AV	1.15648G	30.54	54.00	-23.46	3	Vertical	112	2.36	-



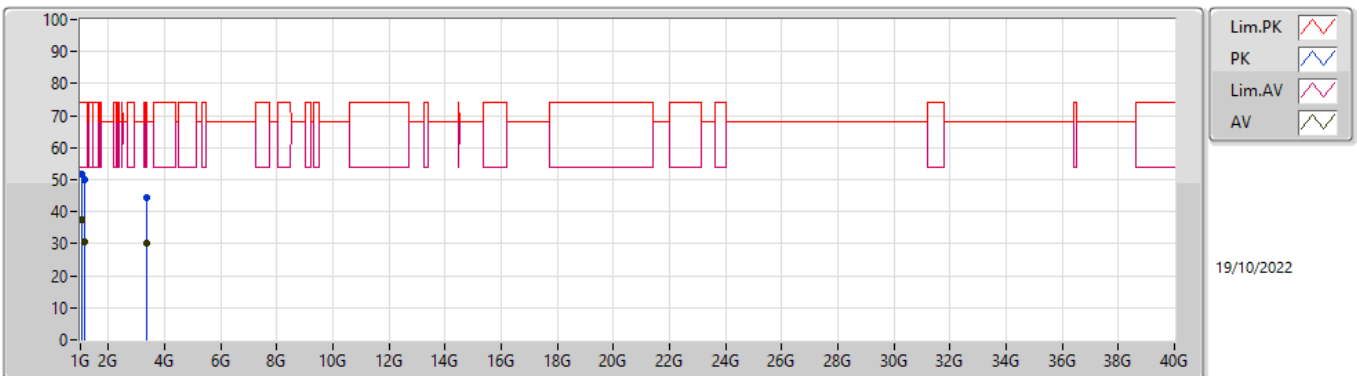
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
Mode 5	Pass	AV	1.4112G	33.79	54.00	-20.21	3	Vertical	80	2.64	-
Mode 5	Pass	PK	1.0709G	52.54	74.00	-21.46	3	Vertical	282	1.50	-
Mode 5	Pass	PK	1.15396G	51.58	74.00	-22.42	3	Vertical	112	2.36	-
Mode 5	Pass	PK	1.41568G	50.38	74.00	-23.62	3	Vertical	80	2.64	-
Mode 5	Pass	AV	1.07093G	39.22	54.00	-14.78	3	Horizontal	306	1.50	-
Mode 5	Pass	AV	1.15856G	33.01	54.00	-20.99	3	Horizontal	5	2.96	-
Mode 5	Pass	AV	1.33416G	29.09	54.00	-24.91	3	Horizontal	225	1.00	-
Mode 5	Pass	PK	1.07072G	53.16	74.00	-20.84	3	Horizontal	306	1.50	-
Mode 5	Pass	PK	1.15422G	50.39	74.00	-23.61	3	Horizontal	5	2.96	-
Mode 5	Pass	PK	1.33896G	50.69	74.00	-23.31	3	Horizontal	225	1.00	-
Mode 6	Pass	AV	1.07094G	37.36	54.00	-16.64	3	Vertical	276	2.03	-
Mode 6	Pass	AV	1.4188G	31.96	54.00	-22.04	3	Vertical	131	1.50	-
Mode 6	Pass	AV	3.2126G	37.21	68.20	-30.99	3	Vertical	204	1.28	-
Mode 6	Pass	PK	1.07114G	52.01	74.00	-21.99	3	Vertical	276	2.03	-
Mode 6	Pass	PK	1.42088G	47.51	74.00	-26.49	3	Vertical	131	1.50	-
Mode 6	Pass	PK	3.21252G	58.03	68.20	-10.17	3	Vertical	204	1.28	-
Mode 6	Pass	AV	1.07109G	38.63	54.00	-15.37	3	Horizontal	313	1.62	-
Mode 6	Pass	AV	1.16864G	31.58	54.00	-22.42	3	Horizontal	0	3.00	-
Mode 6	Pass	AV	1.42488G	31.73	54.00	-22.27	3	Horizontal	55	2.66	-
Mode 6	Pass	PK	1.07041G	51.21	74.00	-22.79	3	Horizontal	313	1.62	-
Mode 6	Pass	PK	1.17488G	51.37	74.00	-22.63	3	Horizontal	0	3.00	-
Mode 6	Pass	PK	1.42268G	48.04	74.00	-25.96	3	Horizontal	55	2.66	-
Mode 7	Pass	AV	1.06G	40.70	54.00	-13.30	3	Vertical	289	1.75	-
Mode 7	Pass	AV	1.42G	35.83	54.00	-18.17	3	Vertical	117	1.50	-
Mode 7	Pass	AV	3.208G	38.20	68.20	-30.00	3	Vertical	218	1.50	-
Mode 7	Pass	AV	4.876G	48.10	54.00	-5.90	3	Vertical	241	1.11	-
Mode 7	Pass	PK	1.06G	46.72	74.00	-27.28	3	Vertical	289	1.75	-
Mode 7	Pass	PK	1.42G	51.98	74.00	-22.02	3	Vertical	117	1.50	-
Mode 7	Pass	PK	3.208G	49.02	68.20	-19.18	3	Vertical	218	1.50	-
Mode 7	Pass	PK	4.876G	51.89	74.00	-22.11	3	Vertical	241	1.11	-
Mode 7	Pass	AV	1.06G	40.67	54.00	-13.33	3	Horizontal	342	1.50	-
Mode 7	Pass	AV	1.144G	32.97	54.00	-21.03	3	Horizontal	0	2.97	-
Mode 7	Pass	AV	3.208G	36.76	68.20	-31.44	3	Horizontal	0	2.52	-
Mode 7	Pass	AV	4.876G	42.82	54.00	-11.18	3	Horizontal	26	1.00	-
Mode 7	Pass	PK	1.06G	47.04	74.00	-26.96	3	Horizontal	342	1.50	-
Mode 7	Pass	PK	1.144G	46.66	74.00	-27.34	3	Horizontal	0	2.97	-
Mode 7	Pass	PK	3.208G	46.57	68.20	-21.63	3	Horizontal	0	2.52	-
Mode 7	Pass	PK	4.876G	47.83	74.00	-26.17	3	Horizontal	26	1.00	-
Mode 8	Pass	AV	1.06G	38.49	54.00	-15.51	3	Vertical	192	2.22	-
Mode 8	Pass	AV	1.408G	29.71	54.00	-24.29	3	Vertical	74	2.65	-
Mode 8	Pass	AV	3.208G	37.51	68.20	-30.69	3	Vertical	217	1.00	-
Mode 8	Pass	PK	1.06G	44.94	74.00	-29.06	3	Vertical	192	2.22	-
Mode 8	Pass	PK	1.408G	47.08	74.00	-26.92	3	Vertical	74	2.65	-
Mode 8	Pass	PK	3.208G	47.48	68.20	-20.72	3	Vertical	217	1.00	-
Mode 8	Pass	AV	1.06G	38.90	54.00	-15.10	3	Horizontal	161	2.00	-
Mode 8	Pass	AV	1.168G	33.27	54.00	-20.73	3	Horizontal	11	3.00	-
Mode 8	Pass	AV	3.136G	32.30	68.20	-35.90	3	Horizontal	266	1.50	-
Mode 8	Pass	PK	1.06G	50.25	74.00	-23.75	3	Horizontal	161	2.00	-
Mode 8	Pass	PK	1.168G	49.46	74.00	-24.54	3	Horizontal	11	3.00	-
Mode 8	Pass	PK	3.136G	45.39	68.20	-22.81	3	Horizontal	266	1.50	-

### Radiated Emissions above 1GHz\_Mode 1



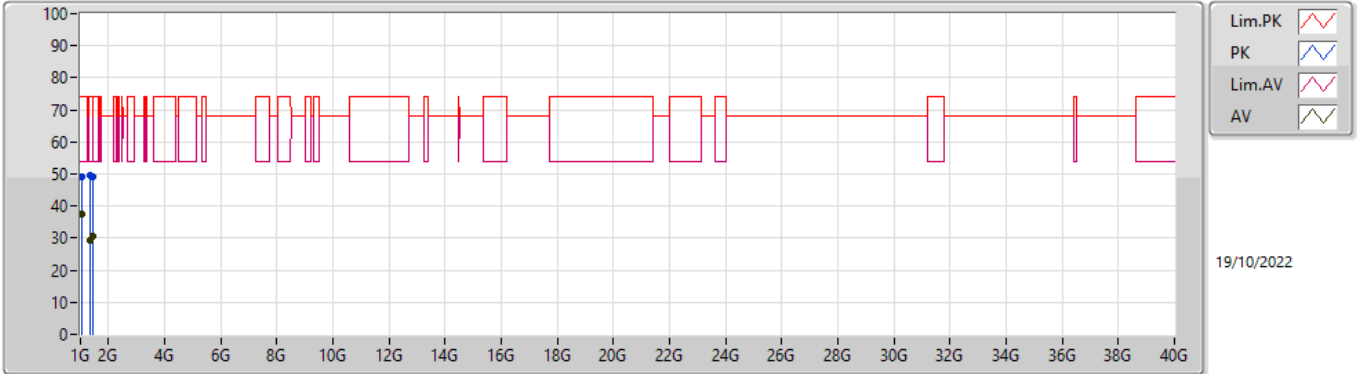
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.07102G	37.93	54.00	-16.07	-2.77	3	Vertical	288	1.37	-	40.70	25.27	5.50	33.54
AV	3.20722G	35.39	68.20	-32.81	8.07	3	Vertical	202	1.72	-	27.32	29.79	8.86	30.58
AV	4.5675G	32.01	54.00	-21.99	11.07	3	Vertical	201	2.47	-	20.94	31.66	9.52	30.11
PK	1.07078G	51.48	74.00	-22.52	-2.77	3	Vertical	288	1.37	-	54.25	25.27	5.50	33.54
PK	3.20722G	44.05	68.20	-24.15	8.07	3	Vertical	202	1.72	-	35.98	29.79	8.86	30.58
PK	4.5675G	45.77	74.00	-28.23	11.07	3	Vertical	201	2.47	-	34.70	31.66	9.52	30.11

### Radiated Emissions above 1GHz\_Mode 1



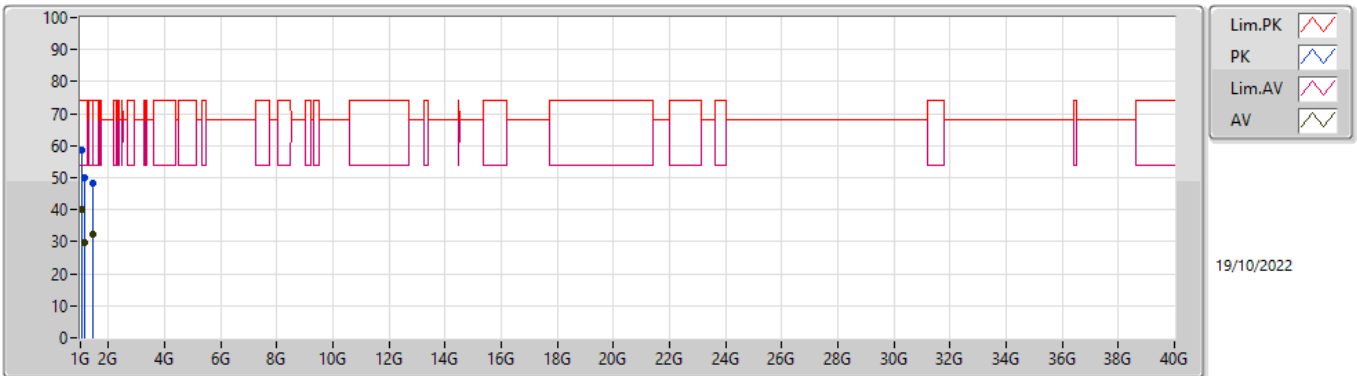
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.07094G	37.67	54.00	-16.33	-2.77	3	Horizontal	322	1.38	-	40.44	25.27	5.50	33.54
AV	1.16082G	30.60	54.00	-23.40	-1.27	3	Horizontal	357	3.00	-	31.87	26.10	5.77	33.14
AV	3.34084G	30.28	68.20	-37.92	7.89	3	Horizontal	107	1.35	-	22.39	29.52	8.89	30.52
PK	1.07078G	51.86	74.00	-22.14	-2.77	3	Horizontal	322	1.38	-	54.63	25.27	5.50	33.54
PK	1.15428G	50.16	74.00	-23.84	-1.32	3	Horizontal	357	3.00	-	51.48	26.10	5.75	33.17
PK	3.34332G	44.50	68.20	-23.70	7.88	3	Horizontal	107	1.35	-	36.62	29.51	8.89	30.52

### Radiated Emissions above 1GHz\_Mode 2



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.07098G	37.64	54.00	-16.36	-2.77	3	Vertical	179	1.50	-	40.41	25.27	5.50	33.54
AV	1.33354G	29.14	54.00	-24.86	-0.09	3	Vertical	34	1.79	-	29.23	25.97	6.32	32.38
AV	1.43491G	30.76	68.20	-37.44	0.57	3	Vertical	49	1.23	-	30.19	25.87	6.63	31.93
PK	1.07091G	49.26	74.00	-24.74	-2.77	3	Vertical	179	1.50	-	52.03	25.27	5.50	33.54
PK	1.33893G	49.57	74.00	-24.43	0.00	3	Vertical	34	1.79	-	49.57	26.01	6.34	32.35
PK	1.43253G	49.07	68.20	-19.13	0.56	3	Vertical	49	1.23	-	48.51	25.87	6.63	31.94

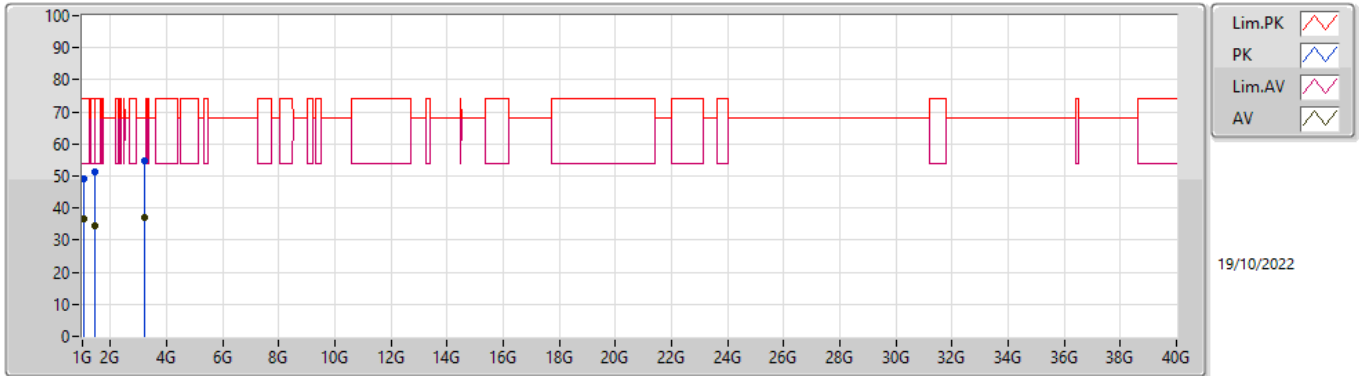
### Radiated Emissions above 1GHz\_Mode 2



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.07103G	39.88	54.00	-14.12	-2.77	3	Horizontal	309	1.50	-	42.65	25.27	5.50	33.54
AV	1.15984G	29.82	54.00	-24.18	-1.27	3	Horizontal	0	3.00	-	31.09	26.10	5.77	33.14
AV	1.42186G	32.34	54.00	-21.66	0.45	3	Horizontal	40	2.67	-	31.89	25.84	6.60	31.99
PK	1.07111G	58.44	74.00	-15.56	-2.77	3	Horizontal	309	1.50	-	61.21	25.27	5.50	33.54
PK	1.15412G	49.92	74.00	-24.08	-1.32	3	Horizontal	0	3.00	-	51.24	26.10	5.75	33.17
PK	1.42294G	48.31	74.00	-25.69	0.47	3	Horizontal	40	2.67	-	47.84	25.85	6.60	31.98

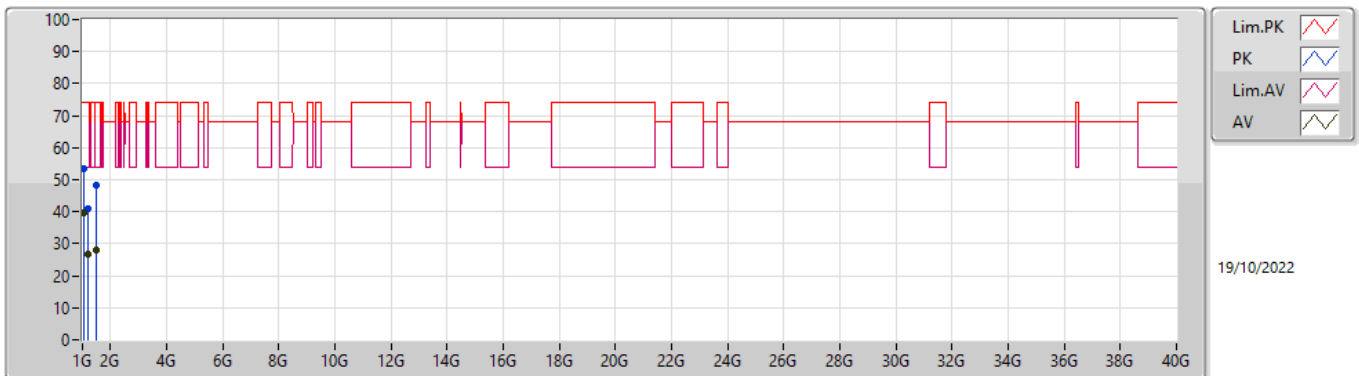


### Radiated Emissions above 1GHz\_Mode 3



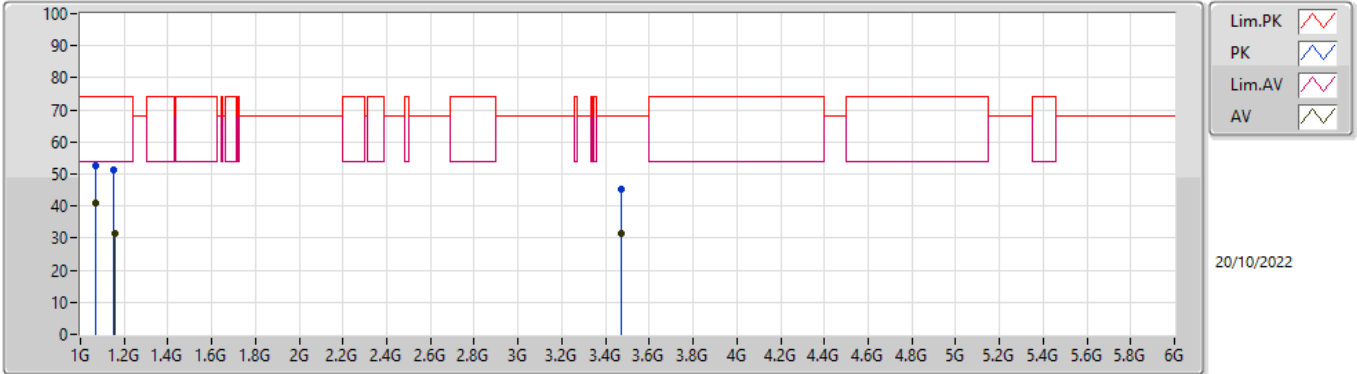
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.07103G	36.78	54.00	-17.22	-2.77	3	Vertical	289	1.80	-	39.55	25.27	5.50	33.54
AV	1.42056G	34.44	54.00	-19.56	0.44	3	Vertical	88	3.00	-	34.00	25.84	6.59	31.99
AV	3.2126G	37.10	68.20	-31.10	8.05	3	Vertical	202	1.33	-	29.05	29.77	8.86	30.58
PK	1.07094G	49.13	74.00	-24.87	-2.77	3	Vertical	289	1.80	-	51.90	25.27	5.50	33.54
PK	1.42544G	51.19	74.00	-22.81	0.49	3	Vertical	88	3.00	-	50.70	25.85	6.61	31.97
PK	3.21243G	54.77	68.20	-13.43	8.06	3	Vertical	202	1.33	-	46.71	29.78	8.86	30.58

### Radiated Emissions above 1GHz\_Mode 3



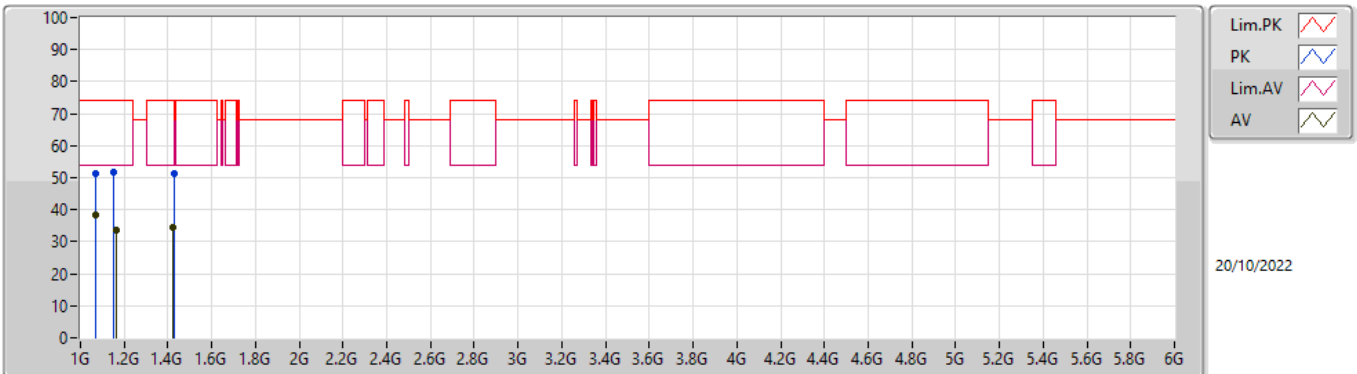
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.07101G	39.44	54.00	-14.56	-2.77	3	Horizontal	306	1.50	-	42.21	25.27	5.50	33.54
AV	1.19584G	26.62	54.00	-27.38	-1.00	3	Horizontal	196	2.96	-	27.62	26.10	5.88	32.98
AV	1.47056G	28.12	54.00	-25.88	0.70	3	Horizontal	337	2.86	-	27.42	25.74	6.73	31.77
PK	1.07096G	53.24	74.00	-20.76	-2.77	3	Horizontal	306	1.50	-	56.01	25.27	5.50	33.54
PK	1.19578G	40.94	74.00	-33.06	-1.00	3	Horizontal	196	2.96	-	41.94	26.10	5.88	32.98
PK	1.47158G	48.17	74.00	-25.83	0.69	3	Horizontal	337	2.86	-	47.48	25.73	6.73	31.77

### Radiated Emissions above 1GHz\_Mode 4



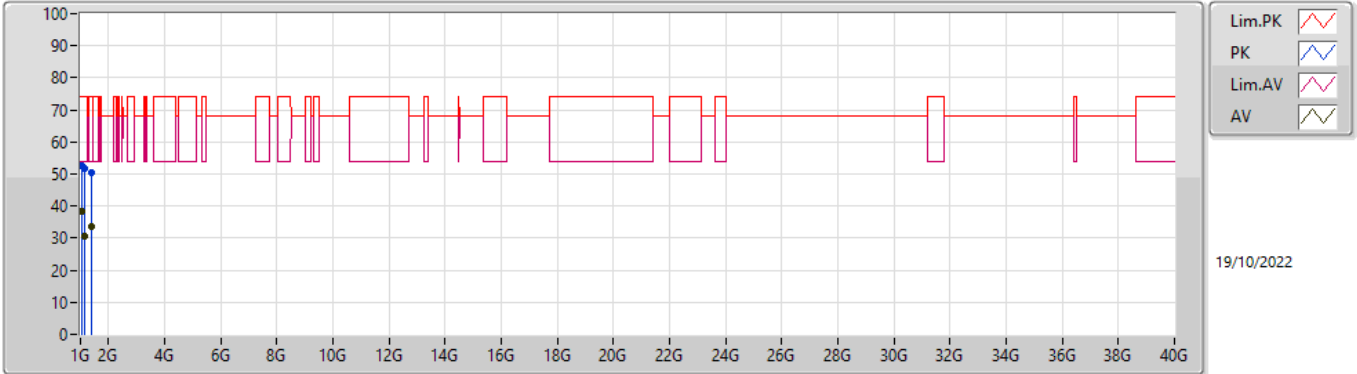
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.07078G	40.85	54.00	-13.15	-2.77	3	Vertical	284	1.48	-	43.62	25.27	5.50	33.54
AV	1.15636G	31.59	54.00	-22.41	-1.30	3	Vertical	110	1.72	-	32.89	26.10	5.76	33.16
AV	3.47052G	31.26	68.20	-36.94	8.00	3	Vertical	292	1.71	-	23.26	29.50	8.96	30.46
PK	1.07133G	52.71	74.00	-21.29	-2.76	3	Vertical	284	1.48	-	55.47	25.27	5.50	33.53
PK	1.1542G	51.20	74.00	-22.80	-1.32	3	Vertical	110	1.72	-	52.52	26.10	5.75	33.17
PK	3.4734G	45.17	68.20	-23.03	8.00	3	Vertical	292	1.71	-	37.17	29.50	8.96	30.46

### Radiated Emissions above 1GHz\_Mode 4



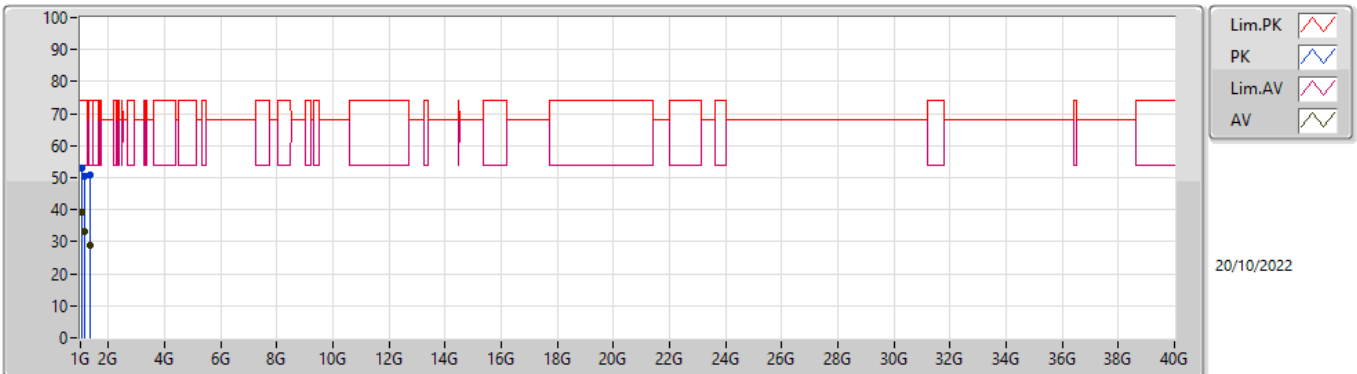
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.07089G	38.47	54.00	-15.53	-2.77	3	Horizontal	320	2.38	-	41.24	25.27	5.50	33.54
AV	1.16284G	33.44	54.00	-20.56	-1.25	3	Horizontal	9	3.00	-	34.69	26.10	5.78	33.13
AV	1.42036G	34.59	54.00	-19.41	0.44	3	Horizontal	53	2.57	-	34.15	25.84	6.59	31.99
PK	1.07078G	51.10	74.00	-22.90	-2.77	3	Horizontal	320	2.38	-	53.87	25.27	5.50	33.54
PK	1.15404G	51.51	74.00	-22.49	-1.32	3	Horizontal	9	3.00	-	52.83	26.10	5.75	33.17
PK	1.42852G	51.37	68.20	-16.83	0.52	3	Horizontal	53	2.57	-	50.85	25.86	6.62	31.96

### Radiated Emissions above 1GHz\_Mode 5



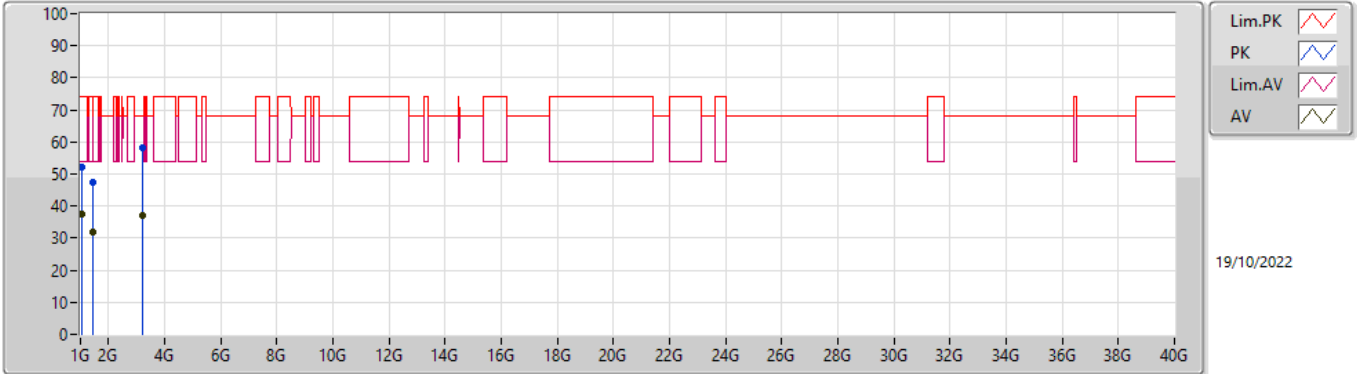
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.07094G	38.29	54.00	-15.71	-2.77	3	Vertical	282	1.50	-	41.06	25.27	5.50	33.54
AV	1.15648G	30.54	54.00	-23.46	-1.30	3	Vertical	112	2.36	-	31.84	26.10	5.76	33.16
AV	1.4112G	33.79	54.00	-20.21	0.36	3	Vertical	80	2.64	-	33.43	25.82	6.57	32.03
PK	1.0709G	52.54	74.00	-21.46	-2.77	3	Vertical	282	1.50	-	55.31	25.27	5.50	33.54
PK	1.15396G	51.58	74.00	-22.42	-1.32	3	Vertical	112	2.36	-	52.90	26.10	5.75	33.17
PK	1.41568G	50.38	74.00	-23.62	0.40	3	Vertical	80	2.64	-	49.98	25.83	6.58	32.01

### Radiated Emissions above 1GHz\_Mode 5



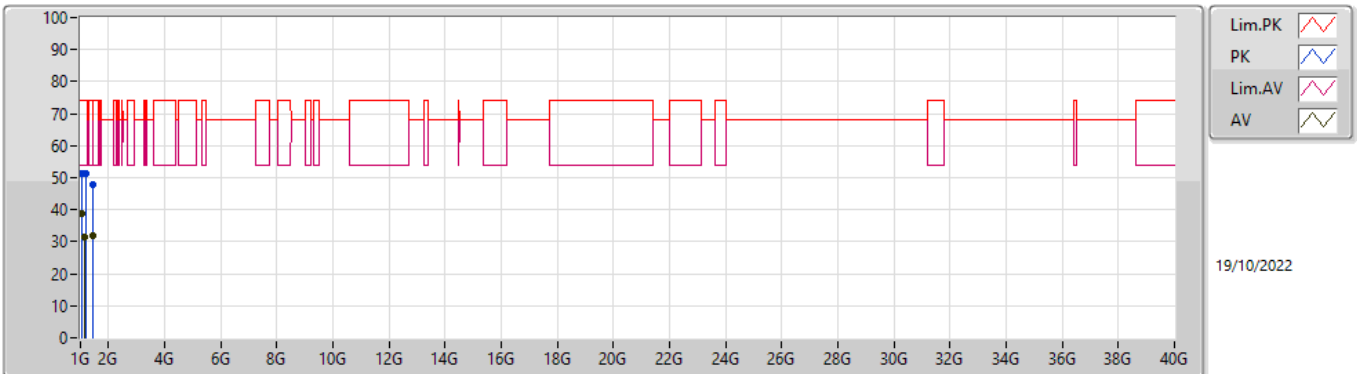
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.07093G	39.22	54.00	-14.78	-2.77	3	Horizontal	306	1.50	-	41.99	25.27	5.50	33.54
AV	1.15856G	33.01	54.00	-20.99	-1.28	3	Horizontal	5	2.96	-	34.29	26.10	5.77	33.15
AV	1.33416G	29.09	54.00	-24.91	-0.07	3	Horizontal	225	1.00	-	29.16	25.97	6.33	32.37
PK	1.07072G	53.16	74.00	-20.84	-2.77	3	Horizontal	306	1.50	-	55.93	25.27	5.50	33.54
PK	1.15422G	50.39	74.00	-23.61	-1.32	3	Horizontal	5	2.96	-	51.71	26.10	5.75	33.17
PK	1.33896G	50.69	74.00	-23.31	0.00	3	Horizontal	225	1.00	-	50.69	26.01	6.34	32.35

### Radiated Emissions above 1GHz\_Mode 6



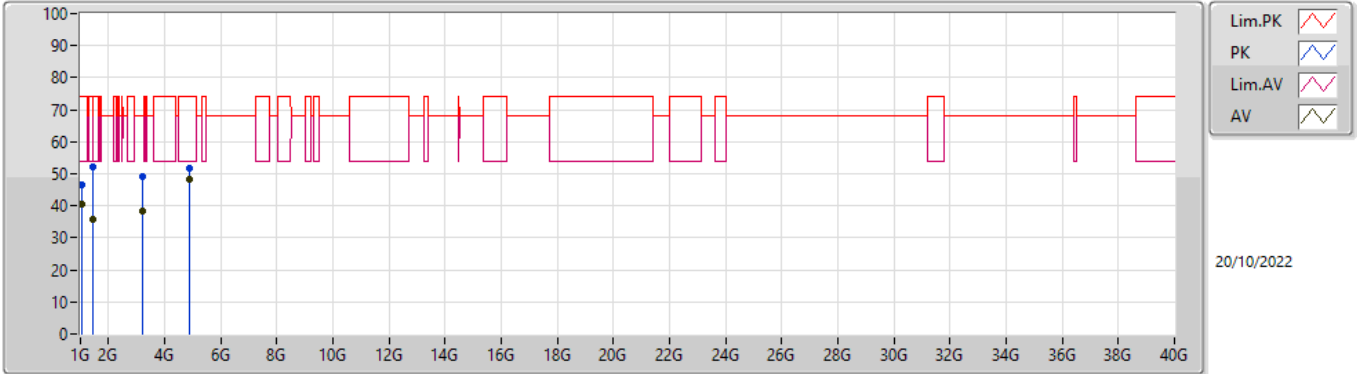
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.07094G	37.36	54.00	-16.64	-2.77	3	Vertical	276	2.03	-	40.13	25.27	5.50	33.54
AV	1.4188G	31.96	54.00	-22.04	0.43	3	Vertical	131	1.50	-	31.53	25.84	6.59	32.00
AV	3.2126G	37.21	68.20	-30.99	8.05	3	Vertical	204	1.28	-	29.16	29.77	8.86	30.58
PK	1.07114G	52.01	74.00	-21.99	-2.77	3	Vertical	276	2.03	-	54.78	25.27	5.50	33.54
PK	1.42088G	47.51	74.00	-26.49	0.45	3	Vertical	131	1.50	-	47.06	25.84	6.60	31.99
PK	3.21252G	58.03	68.20	-10.17	8.05	3	Vertical	204	1.28	-	49.98	29.77	8.86	30.58

### Radiated Emissions above 1GHz\_Mode 6



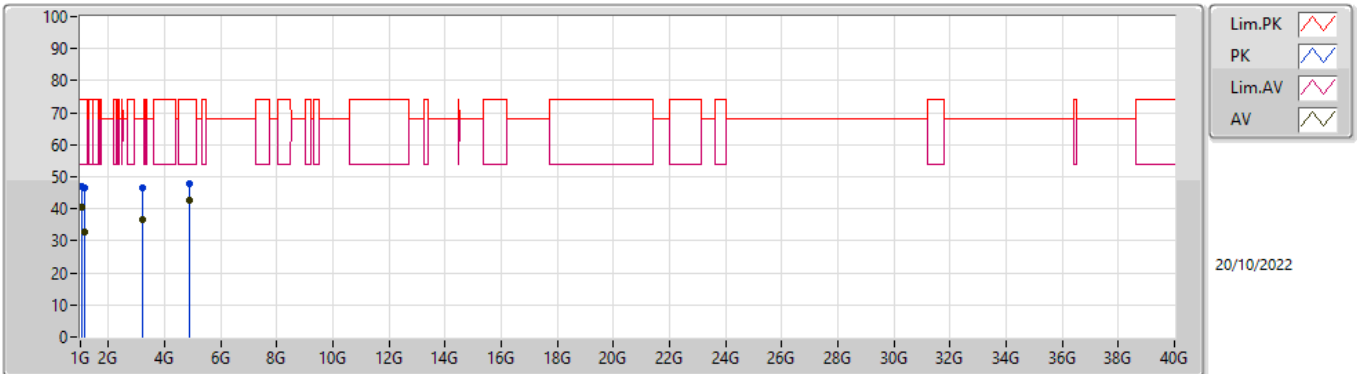
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.07109G	38.63	54.00	-15.37	-2.77	3	Horizontal	313	1.62	-	41.40	25.27	5.50	33.54
AV	1.16864G	31.58	54.00	-22.42	-1.20	3	Horizontal	0	3.00	-	32.78	26.10	5.80	33.10
AV	1.42488G	31.73	54.00	-22.27	0.49	3	Horizontal	55	2.66	-	31.24	25.85	6.61	31.97
PK	1.07041G	51.21	74.00	-22.79	-2.78	3	Horizontal	313	1.62	-	53.99	25.26	5.50	33.54
PK	1.17488G	51.37	74.00	-22.63	-1.17	3	Horizontal	0	3.00	-	52.54	26.10	5.81	33.08
PK	1.42268G	48.04	74.00	-25.96	0.47	3	Horizontal	55	2.66	-	47.57	25.85	6.60	31.98

### Radiated Emissions above 1GHz\_Mode 7



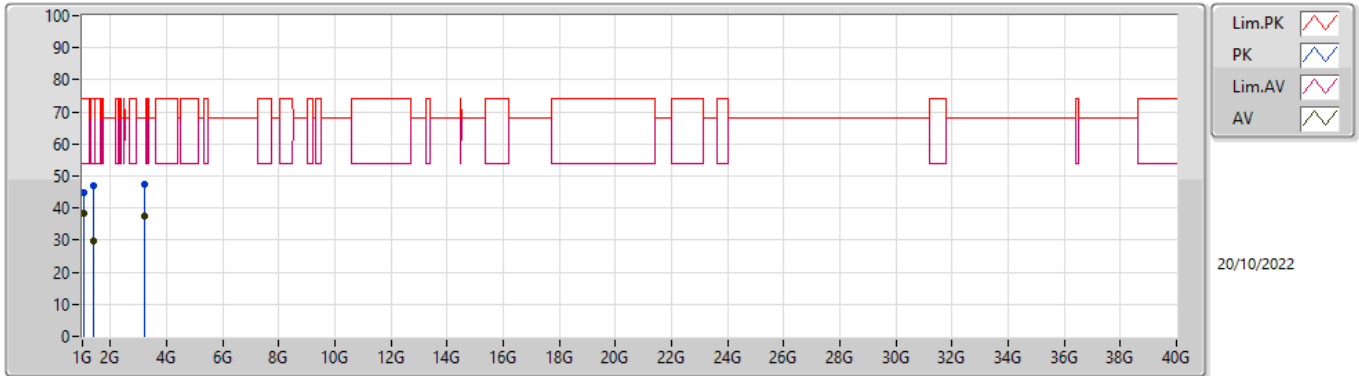
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.06G	40.70	54.00	-13.30	-2.93	3	Vertical	289	1.75	-	43.63	25.18	5.47	33.58
AV	1.42G	35.83	54.00	-18.17	0.44	3	Vertical	117	1.50	-	35.39	25.84	6.59	31.99
AV	3.208G	38.20	68.20	-30.00	8.06	3	Vertical	218	1.50	-	30.14	29.78	8.86	30.58
AV	4.876G	48.10	54.00	-5.90	12.30	3	Vertical	241	1.11	-	35.80	32.60	9.70	30.00
PK	1.06G	46.72	74.00	-27.28	-2.93	3	Vertical	289	1.75	-	49.65	25.18	5.47	33.58
PK	1.42G	51.98	74.00	-22.02	0.44	3	Vertical	117	1.50	-	51.54	25.84	6.59	31.99
PK	3.208G	49.02	68.20	-19.18	8.06	3	Vertical	218	1.50	-	40.96	29.78	8.86	30.58
PK	4.876G	51.89	74.00	-22.11	12.30	3	Vertical	241	1.11	-	39.59	32.60	9.70	30.00

### Radiated Emissions above 1GHz\_Mode 7



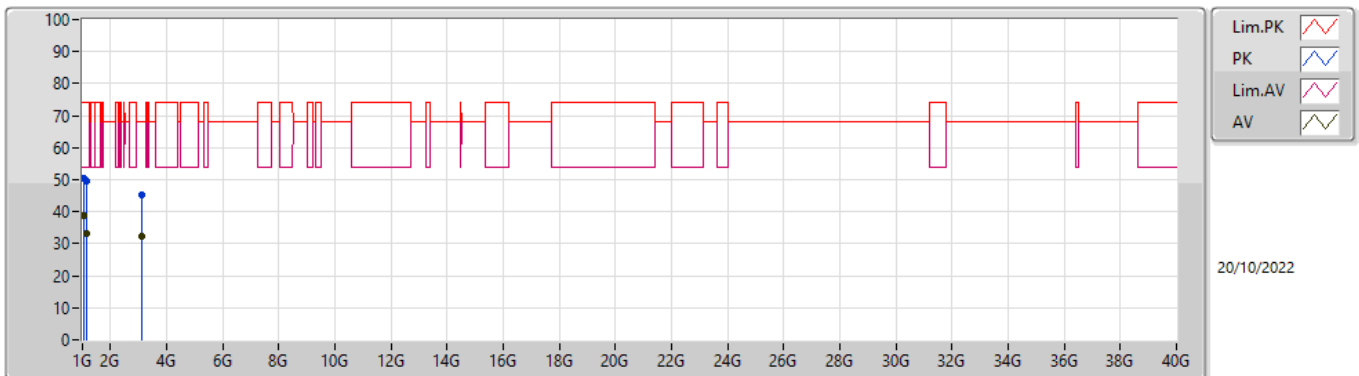
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.06G	40.67	54.00	-13.33	-2.93	3	Horizontal	342	1.50	-	43.60	25.18	5.47	33.58
AV	1.144G	32.97	54.00	-21.03	-1.46	3	Horizontal	0	2.97	-	34.43	26.03	5.72	33.21
AV	3.208G	36.76	68.20	-31.44	8.06	3	Horizontal	0	2.52	-	28.70	29.78	8.86	30.58
AV	4.876G	42.82	54.00	-11.18	12.30	3	Horizontal	26	1.00	-	30.52	32.60	9.70	30.00
PK	1.06G	47.04	74.00	-26.96	-2.93	3	Horizontal	342	1.50	-	49.97	25.18	5.47	33.58
PK	1.144G	46.66	74.00	-27.34	-1.46	3	Horizontal	0	2.97	-	48.12	26.03	5.72	33.21
PK	3.208G	46.57	68.20	-21.63	8.06	3	Horizontal	0	2.52	-	38.51	29.78	8.86	30.58
PK	4.876G	47.83	74.00	-26.17	12.30	3	Horizontal	26	1.00	-	35.53	32.60	9.70	30.00

### Radiated Emissions above 1GHz\_Mode 8



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.06G	38.49	54.00	-15.51	-2.93	3	Vertical	192	2.22	-	41.42	25.18	5.47	33.58
AV	1.408G	29.71	54.00	-24.29	0.33	3	Vertical	74	2.65	-	29.38	25.82	6.56	32.05
AV	3.208G	37.51	68.20	-30.69	8.06	3	Vertical	217	1.00	-	29.45	29.78	8.86	30.58
PK	1.06G	44.94	74.00	-29.06	-2.93	3	Vertical	192	2.22	-	47.87	25.18	5.47	33.58
PK	1.408G	47.08	74.00	-26.92	0.33	3	Vertical	74	2.65	-	46.75	25.82	6.56	32.05
PK	3.208G	47.48	68.20	-20.72	8.06	3	Vertical	217	1.00	-	39.42	29.78	8.86	30.58

### Radiated Emissions above 1GHz\_Mode 8



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.06G	38.90	54.00	-15.10	-2.93	3	Horizontal	161	2.00	-	41.83	25.18	5.47	33.58
AV	1.168G	33.27	54.00	-20.73	-1.22	3	Horizontal	11	3.00	-	34.49	26.10	5.79	33.11
AV	3.136G	32.30	68.20	-35.90	7.95	3	Horizontal	266	1.50	-	24.35	29.77	8.80	30.62
PK	1.06G	50.25	74.00	-23.75	-2.93	3	Horizontal	161	2.00	-	53.18	25.18	5.47	33.58
PK	1.168G	49.46	74.00	-24.54	-1.22	3	Horizontal	11	3.00	-	50.68	26.10	5.79	33.11
PK	3.136G	45.39	68.20	-22.81	7.95	3	Horizontal	266	1.50	-	37.44	29.77	8.80	30.62