



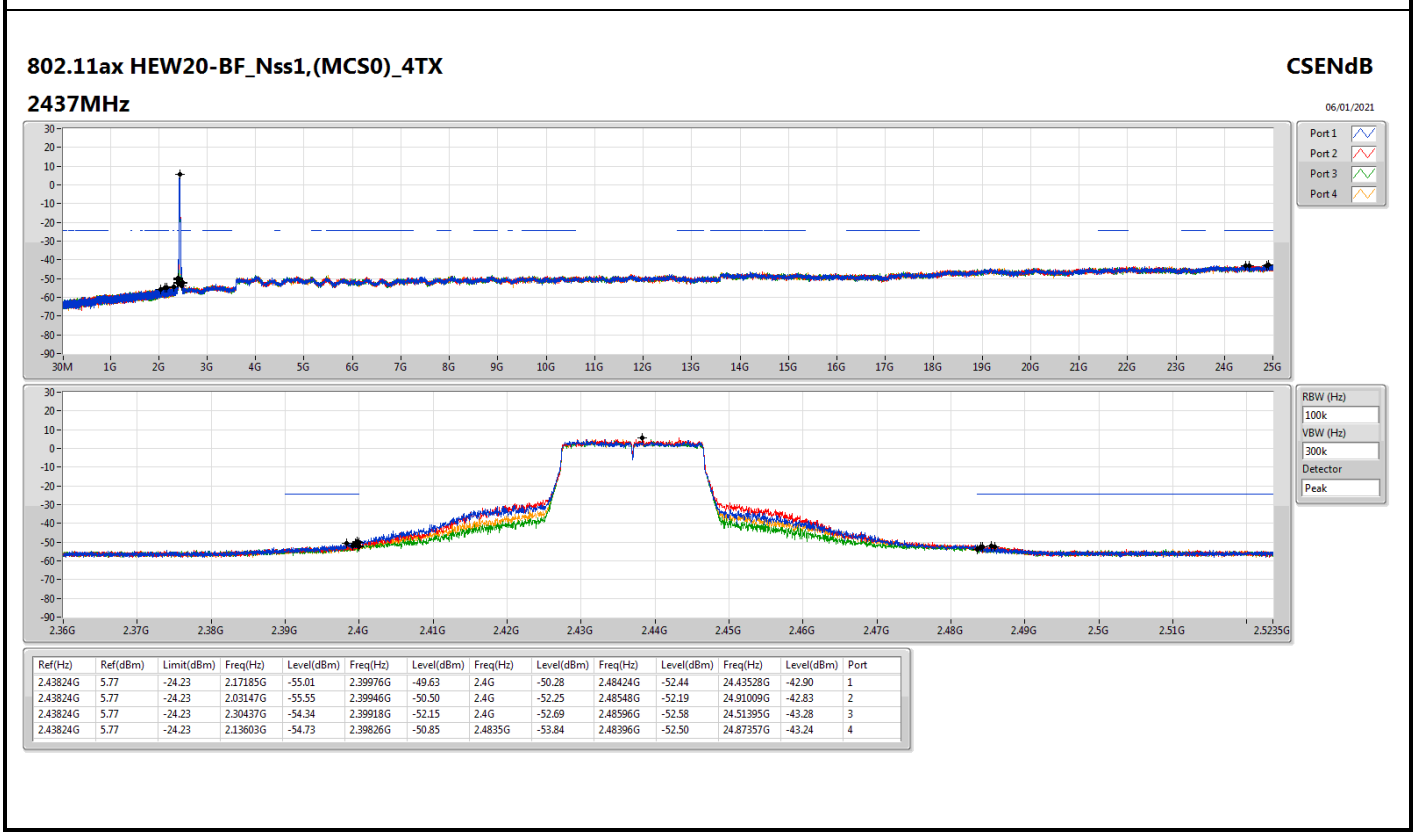
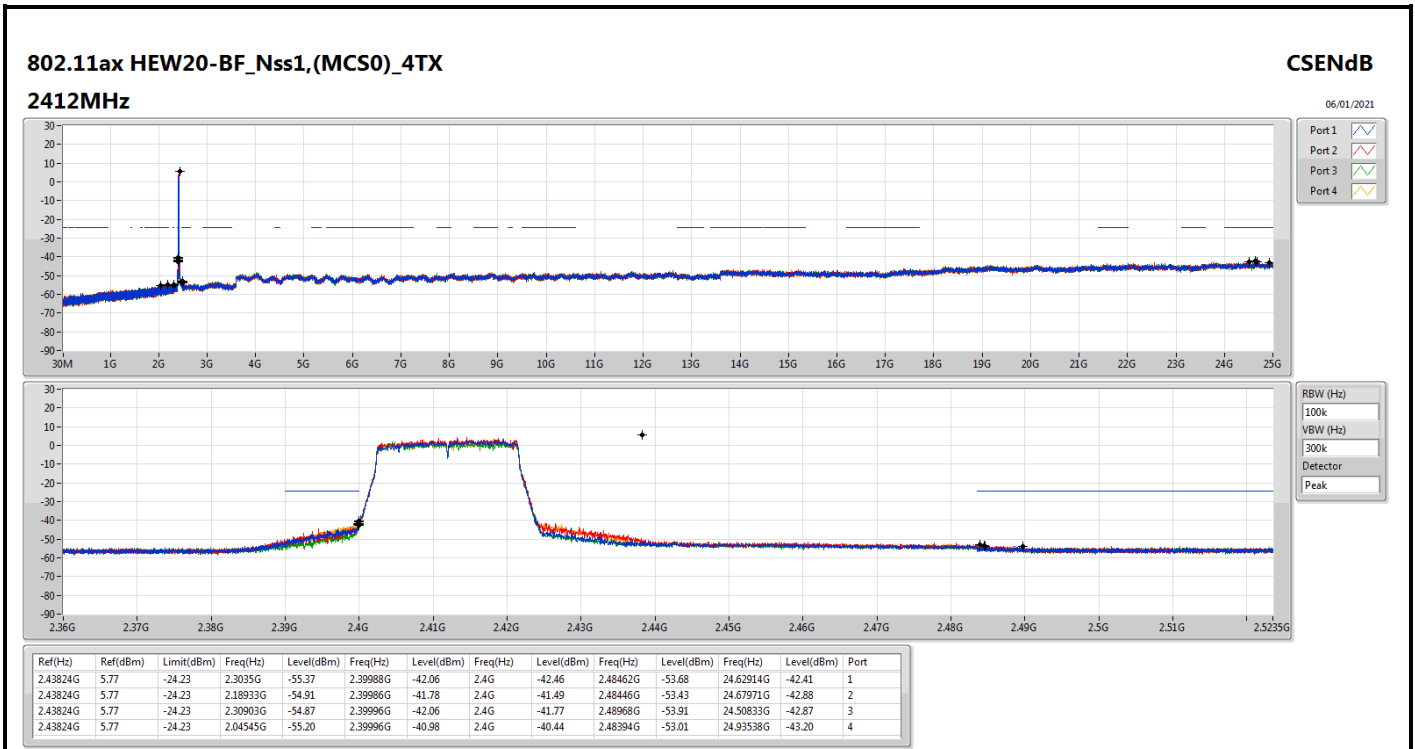
Summary

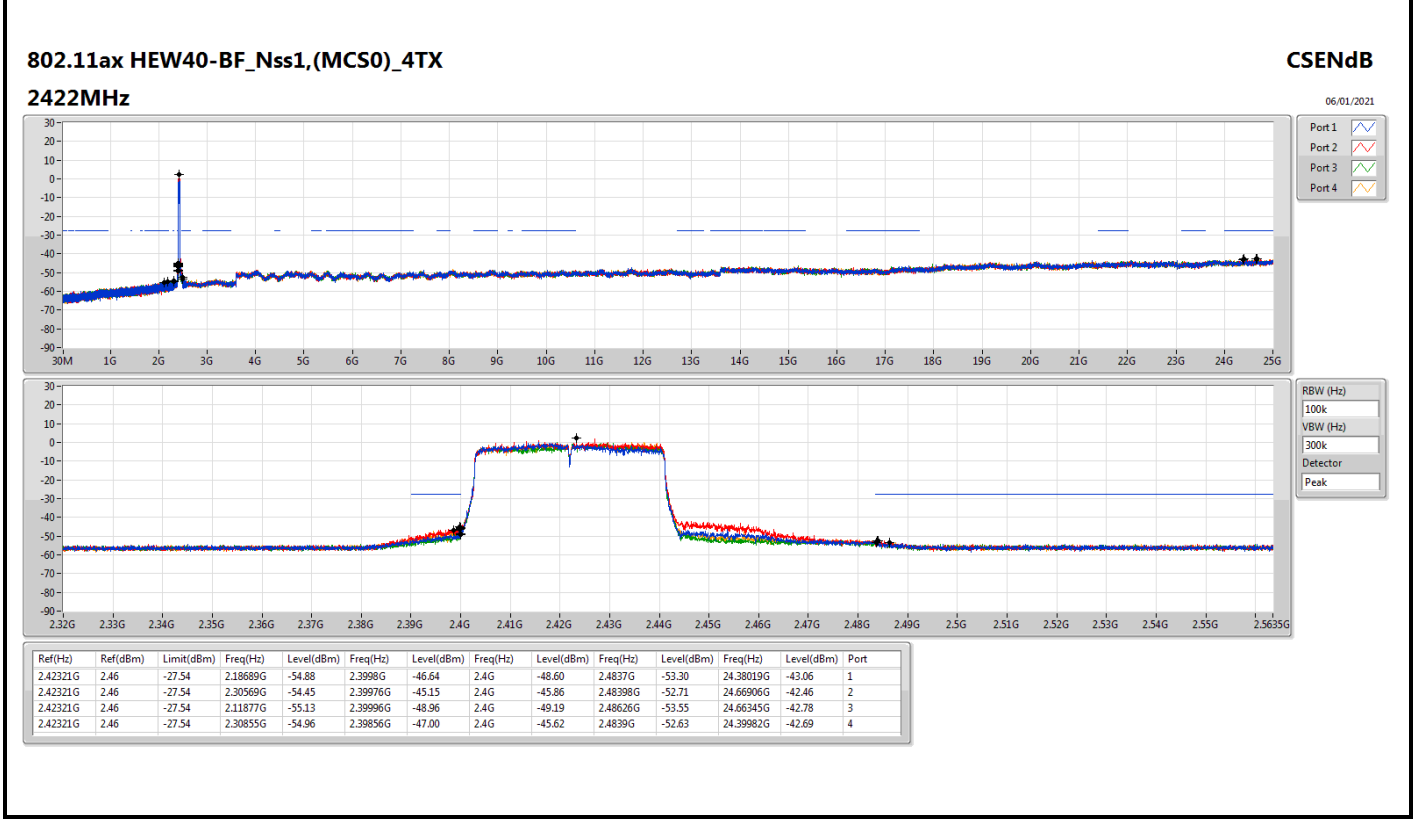
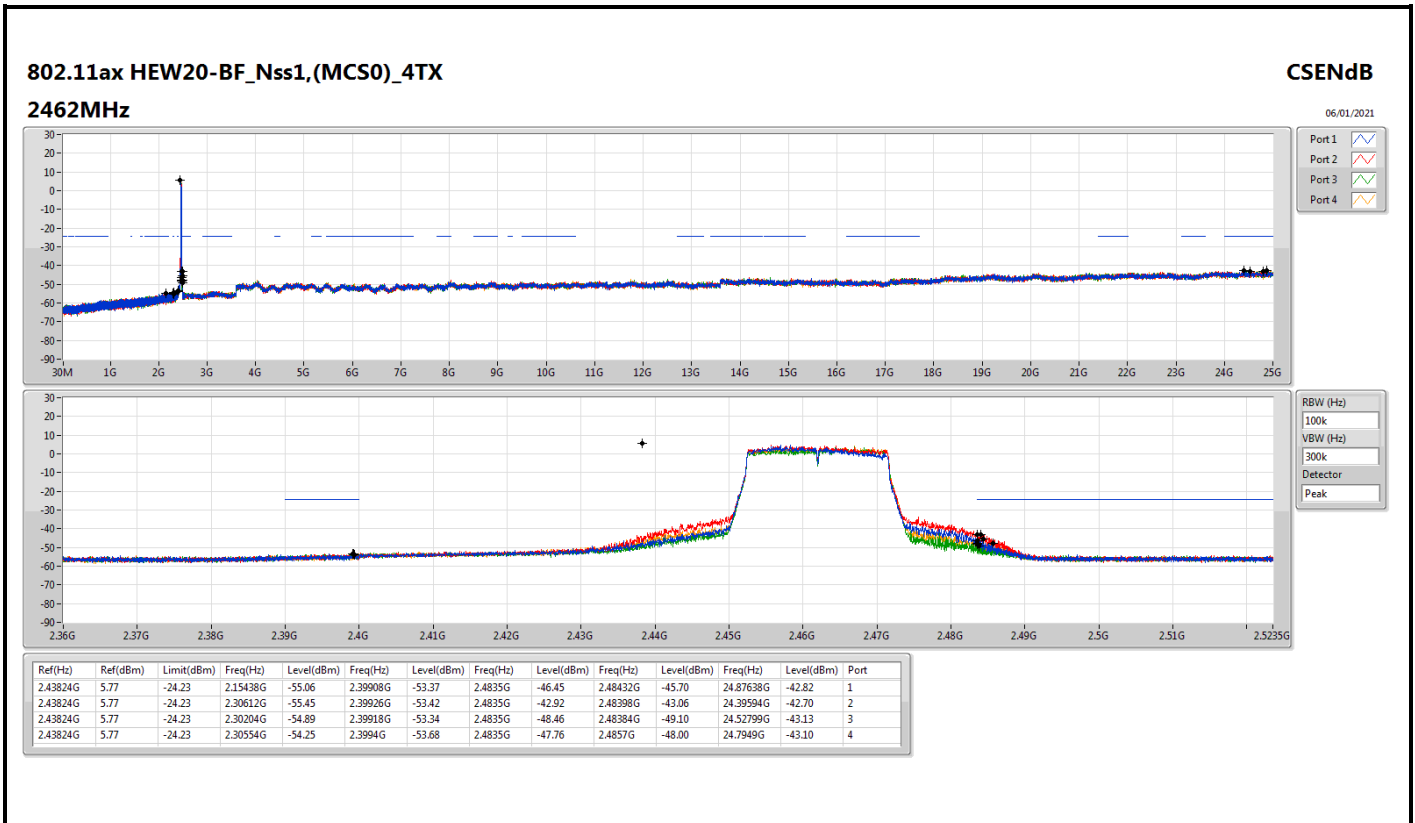
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	2.43824G	5.77	-24.23	2.04545G	-55.20	2.39996G	-40.98	2.4G	-40.44	2.48394G	-53.01	24.93538G	-43.20	4
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	2.42321G	2.46	-27.54	2.30311G	-55.30	2.39984G	-48.47	2.4835G	-39.89	2.48382G	-40.52	24.90464G	-43.20	2

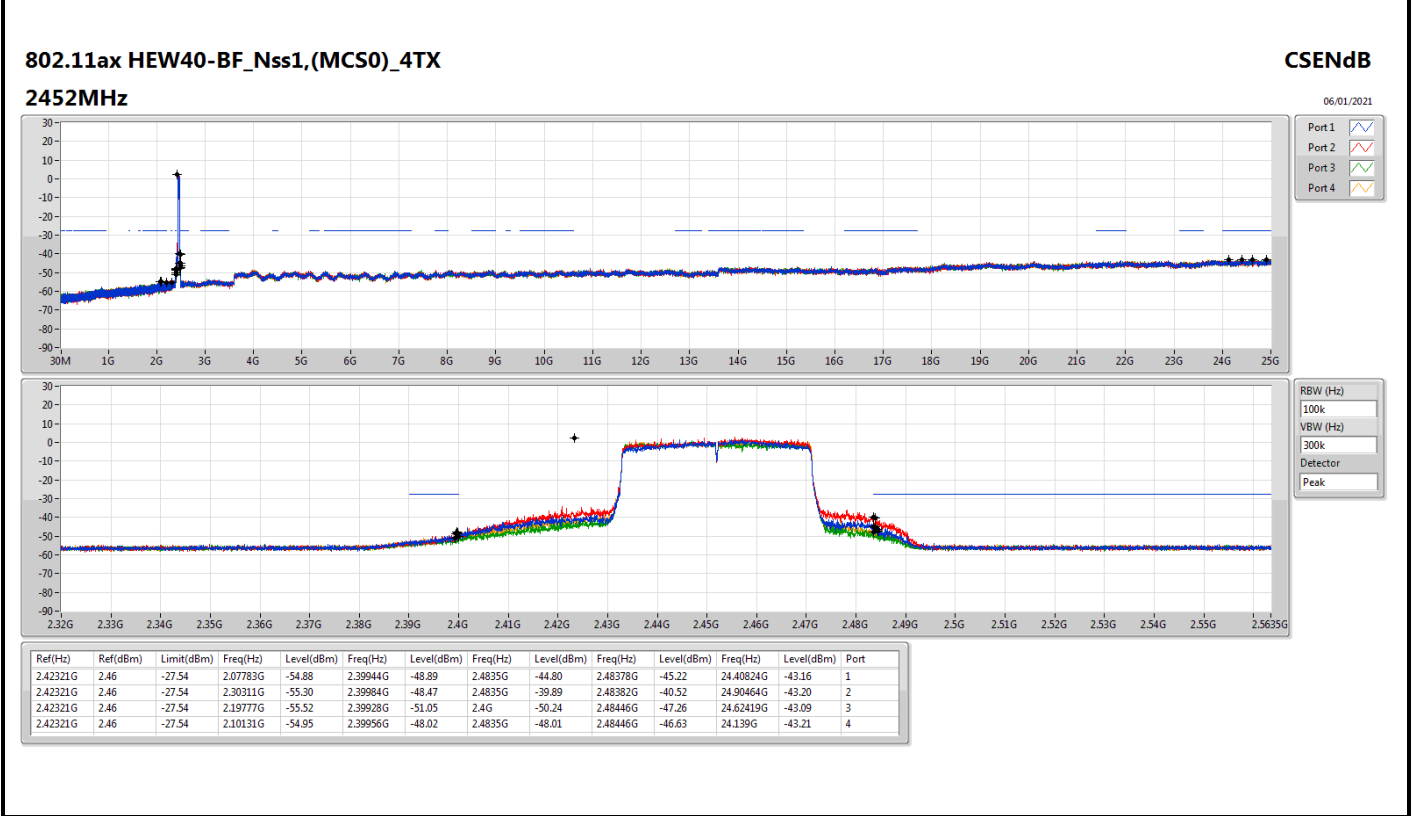
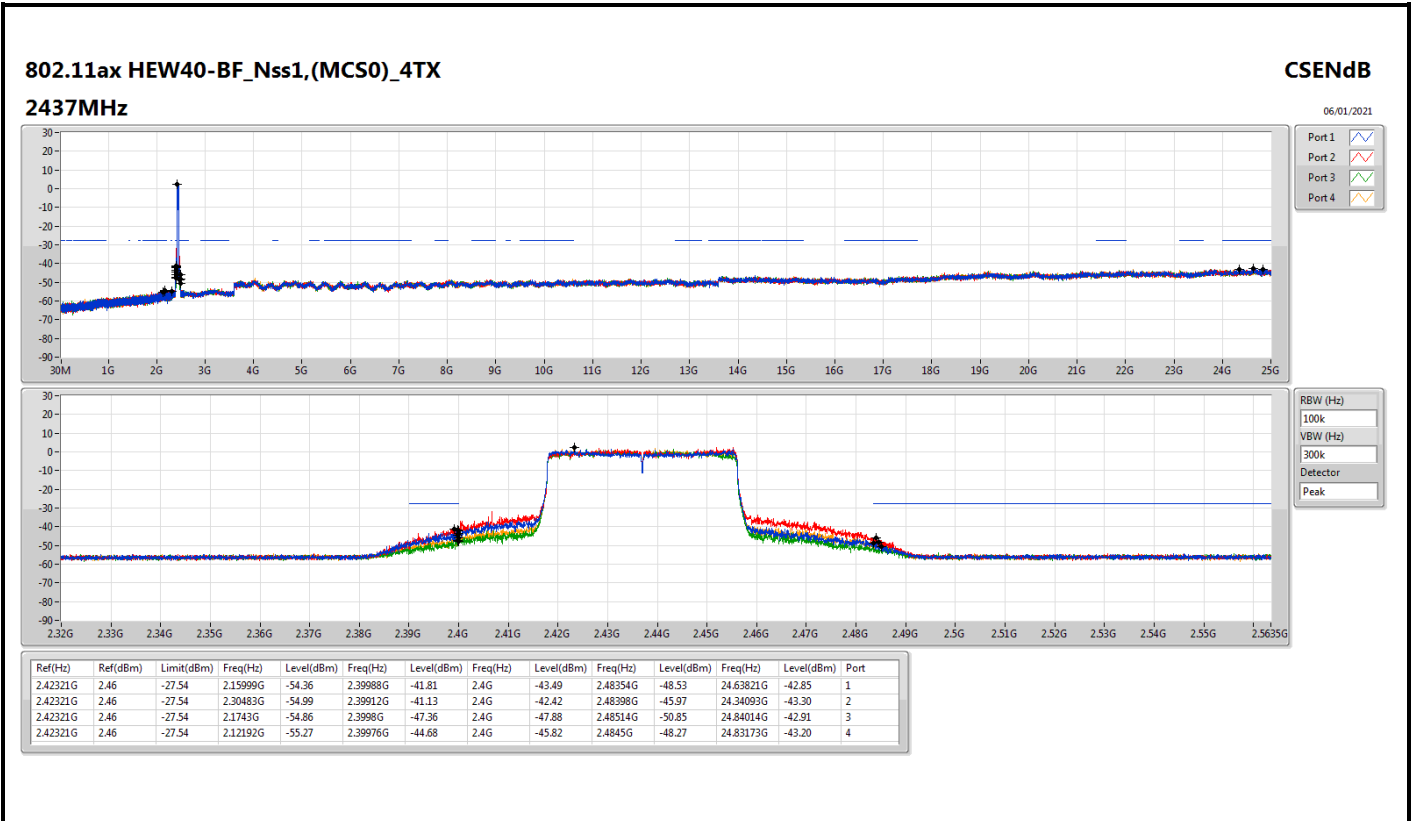


Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43824G	5.77	-24.23	2.3035G	-55.37	2.39988G	-42.06	2.4G	-42.46	2.48462G	-53.68	24.62914G	-42.41	1
2412MHz	Pass	2.43824G	5.77	-24.23	2.18933G	-54.91	2.39986G	-41.78	2.4G	-41.49	2.48446G	-53.43	24.67971G	-42.88	2
2412MHz	Pass	2.43824G	5.77	-24.23	2.30903G	-54.87	2.39996G	-42.06	2.4G	-41.77	2.48968G	-53.91	24.50833G	-42.87	3
2412MHz	Pass	2.43824G	5.77	-24.23	2.04545G	-55.20	2.39996G	-40.98	2.4G	-40.44	2.48394G	-53.01	24.93538G	-43.20	4
2437MHz	Pass	2.43824G	5.77	-24.23	2.17185G	-55.01	2.39976G	-49.63	2.4G	-50.28	2.48424G	-52.44	24.43528G	-42.90	1
2437MHz	Pass	2.43824G	5.77	-24.23	2.03147G	-55.55	2.39946G	-50.50	2.4G	-52.25	2.48548G	-52.19	24.91009G	-42.83	2
2437MHz	Pass	2.43824G	5.77	-24.23	2.30437G	-54.34	2.39918G	-52.15	2.4G	-52.69	2.48596G	-52.58	24.51395G	-43.28	3
2437MHz	Pass	2.43824G	5.77	-24.23	2.13603G	-54.73	2.39826G	-50.85	2.4835G	-53.84	2.48396G	-52.50	24.87357G	-43.24	4
2462MHz	Pass	2.43824G	5.77	-24.23	2.15438G	-55.06	2.39908G	-53.37	2.4835G	-46.45	2.48432G	-45.70	24.87638G	-42.82	1
2462MHz	Pass	2.43824G	5.77	-24.23	2.30612G	-55.45	2.39926G	-53.42	2.4835G	-42.92	2.48398G	-43.06	24.39594G	-42.70	2
2462MHz	Pass	2.43824G	5.77	-24.23	2.30204G	-54.89	2.39918G	-53.34	2.4835G	-48.46	2.48384G	-49.10	24.52799G	-43.13	3
2462MHz	Pass	2.43824G	5.77	-24.23	2.30554G	-54.25	2.3994G	-53.68	2.4835G	-47.76	2.4857G	-48.00	24.7949G	-43.10	4
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42321G	2.46	-27.54	2.18689G	-54.88	2.3998G	-46.64	2.4G	-48.60	2.4837G	-53.30	24.38019G	-43.06	1
2422MHz	Pass	2.42321G	2.46	-27.54	2.30569G	-54.45	2.39976G	-45.15	2.4G	-45.86	2.48398G	-52.71	24.66906G	-42.46	2
2422MHz	Pass	2.42321G	2.46	-27.54	2.11877G	-55.13	2.39996G	-48.96	2.4G	-49.19	2.48626G	-53.55	24.66345G	-42.78	3
2422MHz	Pass	2.42321G	2.46	-27.54	2.30855G	-54.96	2.39856G	-47.00	2.4G	-45.62	2.4839G	-52.63	24.39982G	-42.69	4
2437MHz	Pass	2.42321G	2.46	-27.54	2.15999G	-54.36	2.39988G	-41.81	2.4G	-43.49	2.48354G	-48.53	24.63821G	-42.85	1
2437MHz	Pass	2.42321G	2.46	-27.54	2.30483G	-54.99	2.39912G	-41.13	2.4G	-42.42	2.48398G	-45.97	24.34093G	-43.30	2
2437MHz	Pass	2.42321G	2.46	-27.54	2.1743G	-54.86	2.3998G	-47.36	2.4G	-47.88	2.48514G	-50.85	24.84014G	-42.91	3
2437MHz	Pass	2.42321G	2.46	-27.54	2.12192G	-55.27	2.39976G	-44.68	2.4G	-45.82	2.4845G	-48.27	24.83173G	-43.20	4
2452MHz	Pass	2.42321G	2.46	-27.54	2.07783G	-54.88	2.39944G	-48.89	2.4835G	-44.80	2.48378G	-45.22	24.40824G	-43.16	1
2452MHz	Pass	2.42321G	2.46	-27.54	2.30311G	-55.30	2.39984G	-48.47	2.4835G	-39.89	2.48382G	-40.52	24.90464G	-43.20	2
2452MHz	Pass	2.42321G	2.46	-27.54	2.19777G	-55.52	2.39928G	-51.05	2.4G	-50.24	2.48446G	-47.26	24.62419G	-43.09	3
2452MHz	Pass	2.42321G	2.46	-27.54	2.10131G	-54.95	2.39956G	-48.02	2.4835G	-48.01	2.48446G	-46.63	24.139G	-43.21	4









Summary

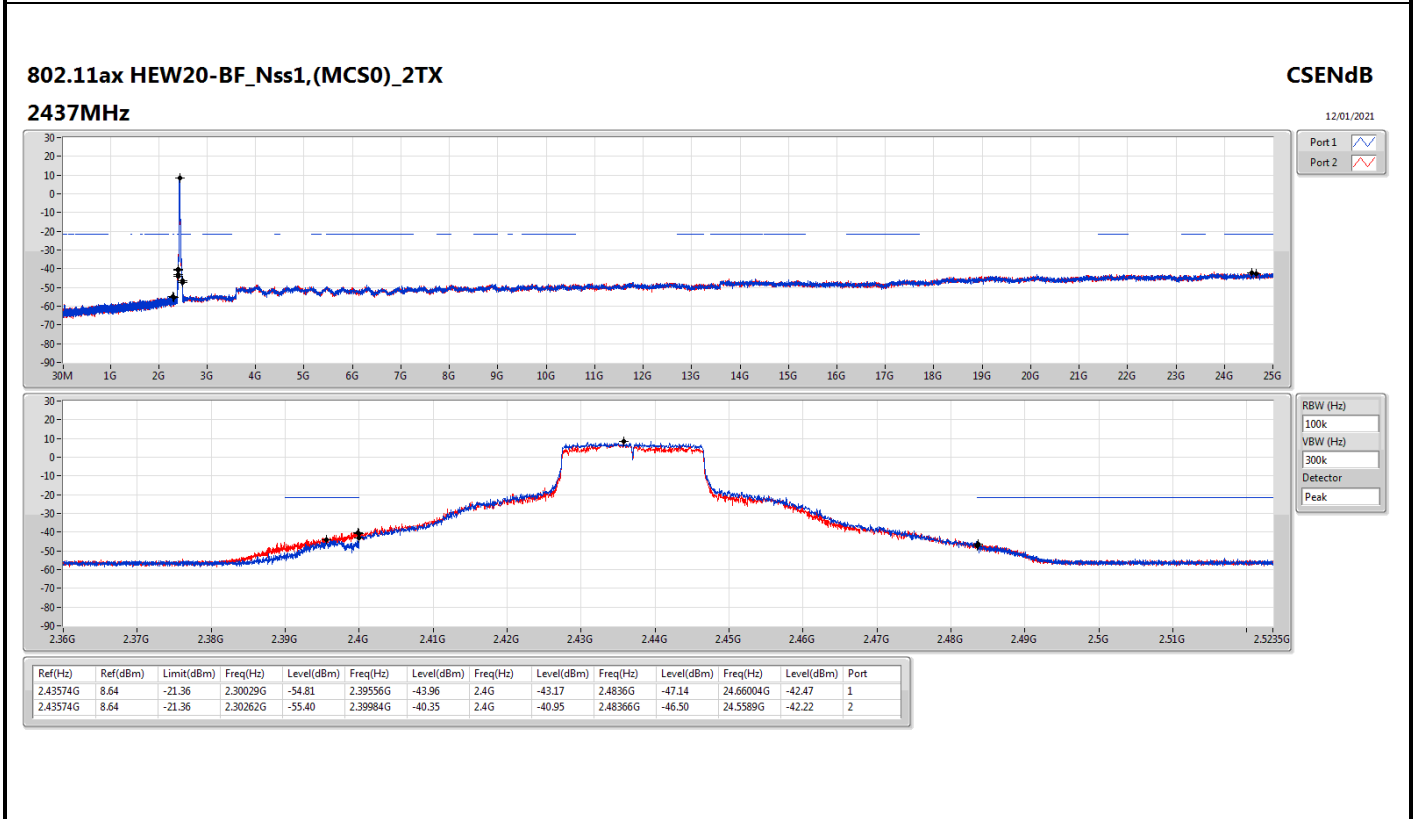
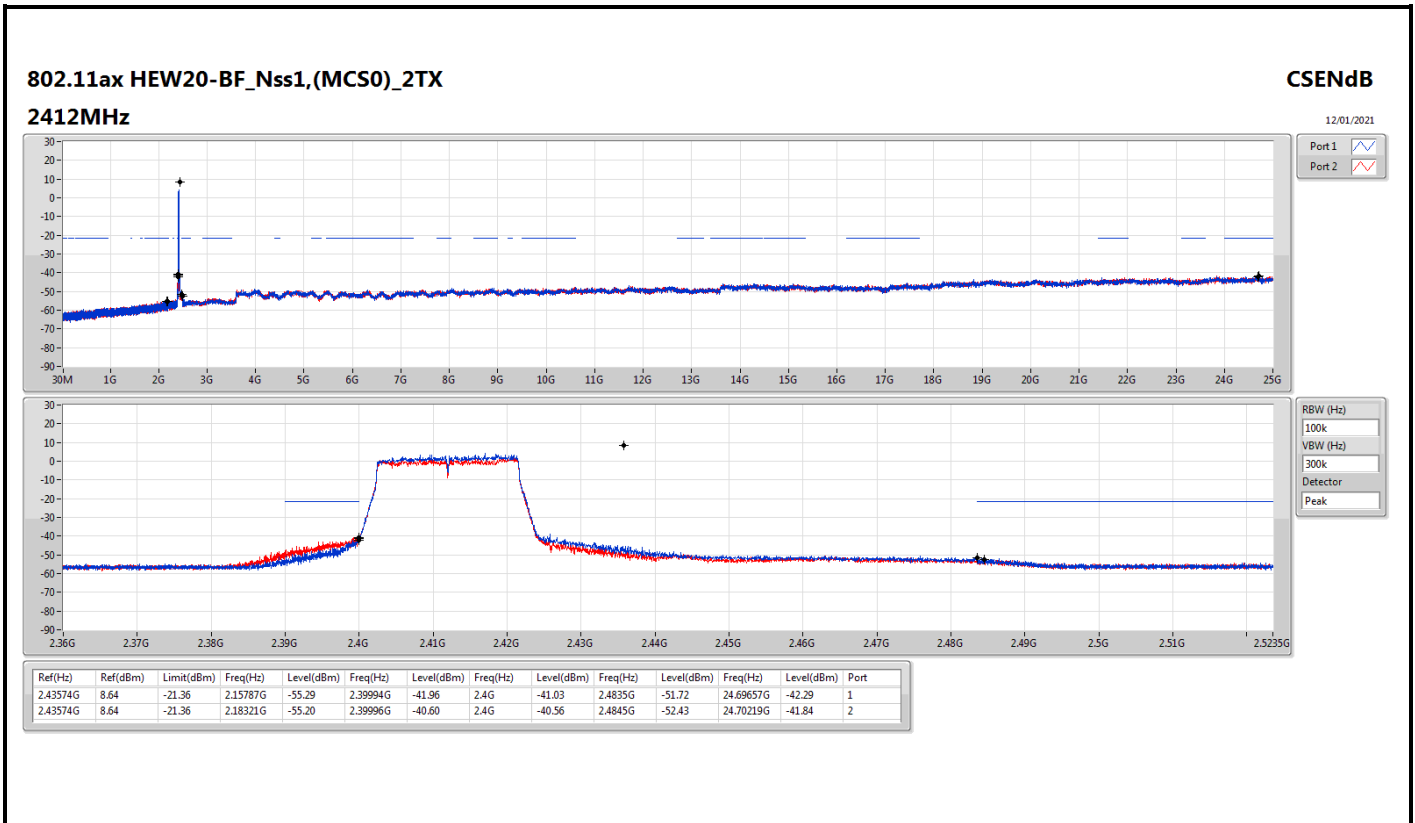
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	2.43574G	8.64	-21.36	2.30262G	-55.40	2.39984G	-40.35	2.4G	-40.95	2.48366G	-46.50	24.5589G	-42.22	2
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	2.442G	3.08	-26.92	2.30826G	-55.55	2.39984G	-40.68	2.4G	-42.10	2.48574G	-44.83	24.88782G	-41.73	2

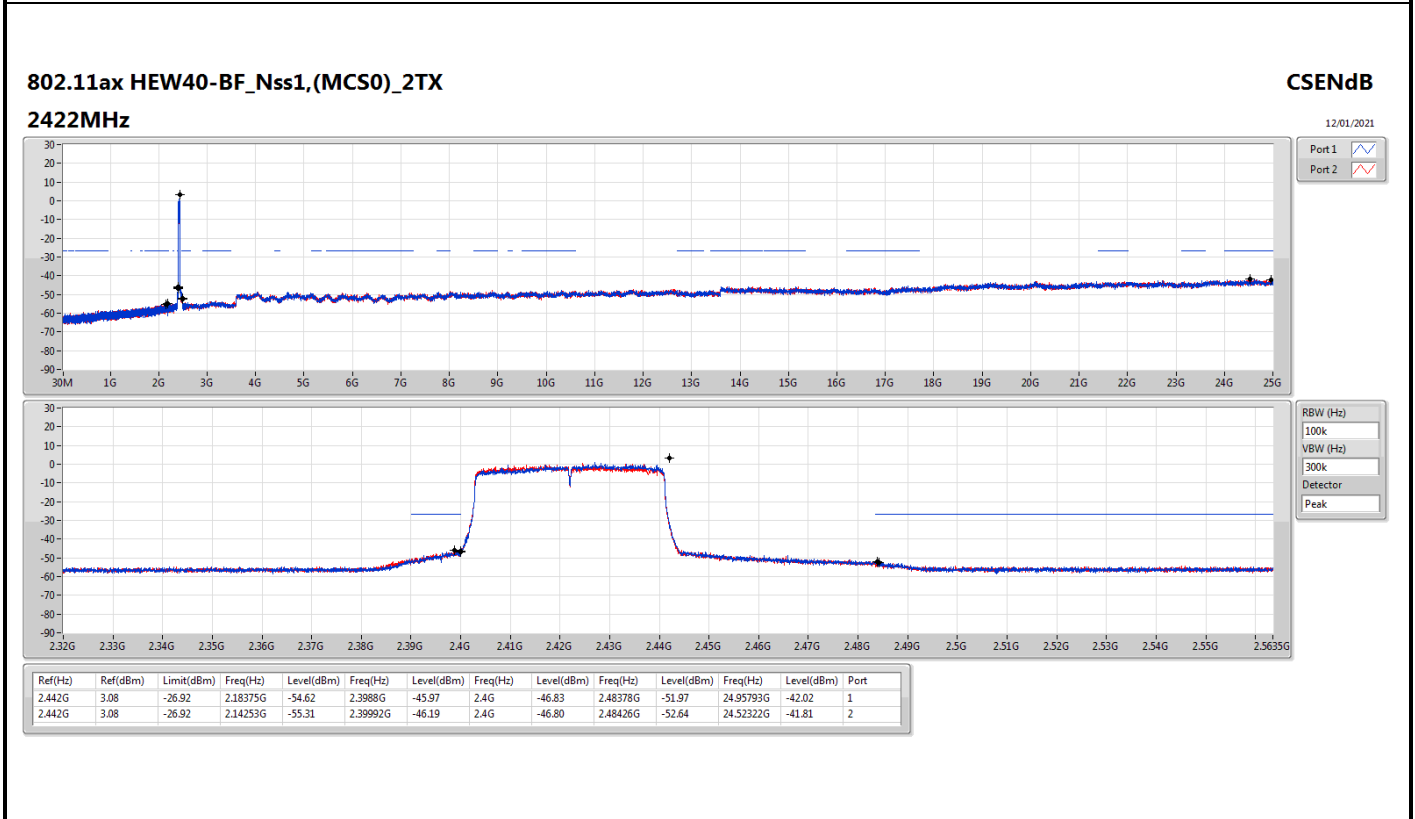
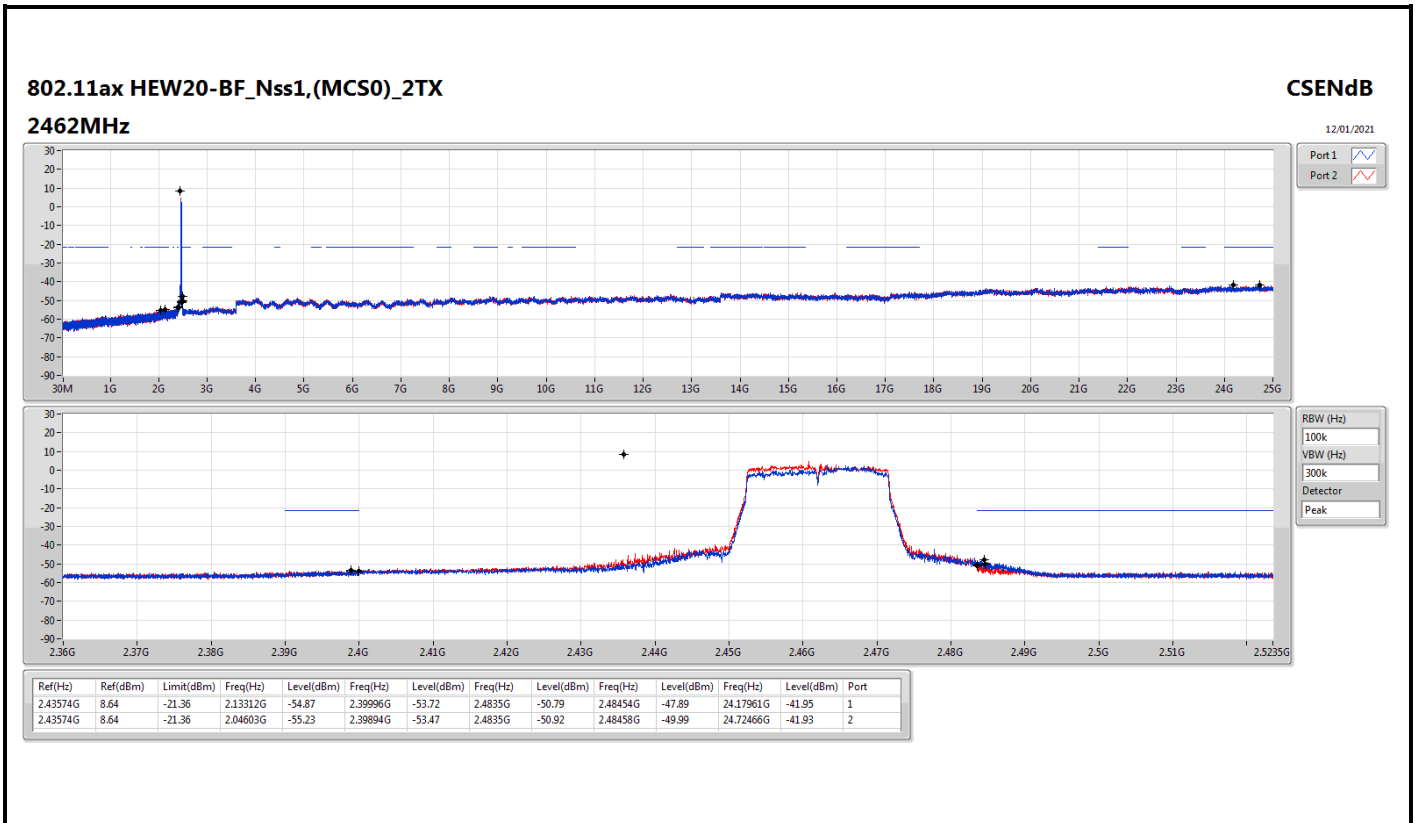


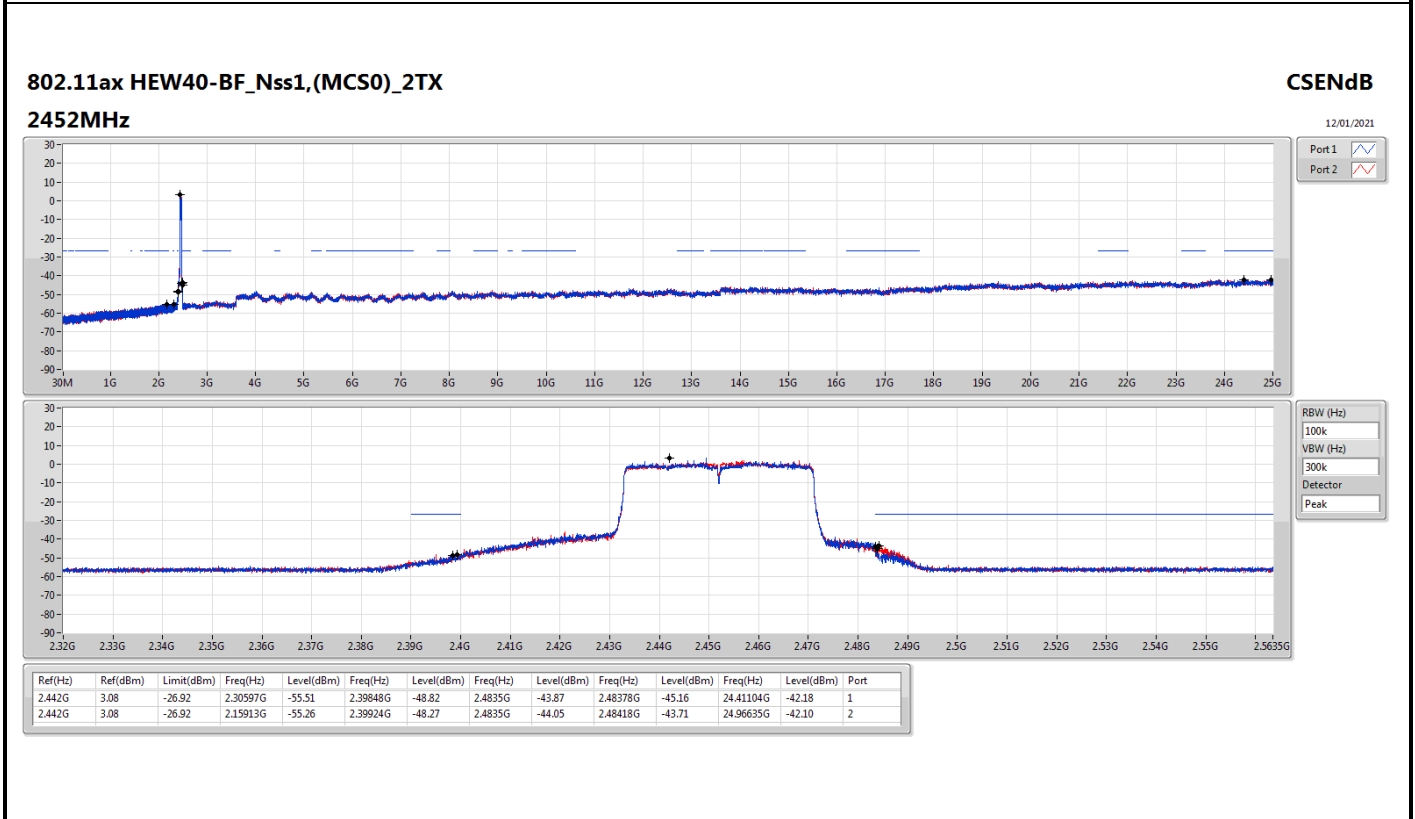
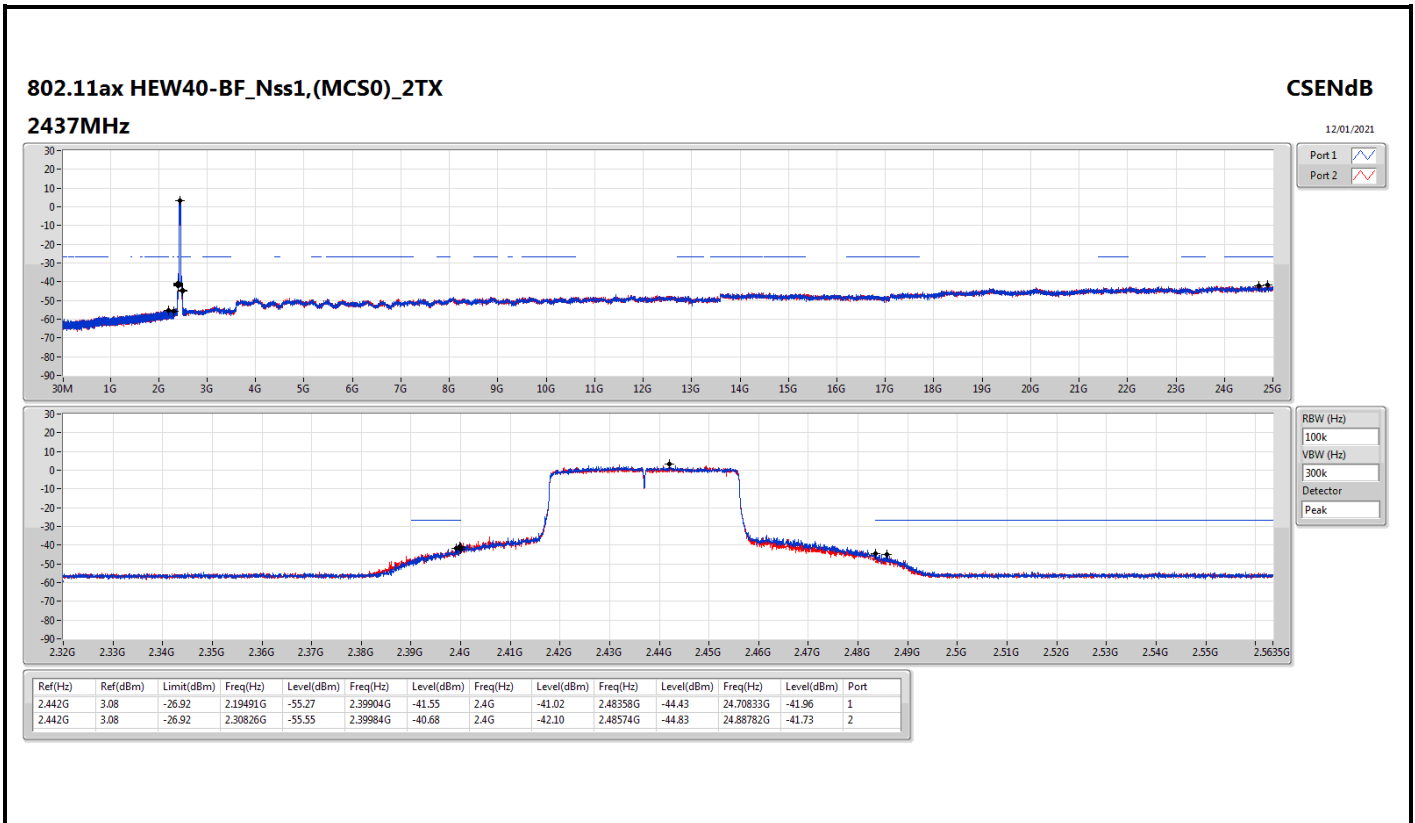


Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43574G	8.64	-21.36	2.15787G	-55.29	2.39994G	-41.96	2.4G	-41.03	2.4835G	-51.72	24.69657G	-42.29	1
2412MHz	Pass	2.43574G	8.64	-21.36	2.18321G	-55.20	2.39996G	-40.60	2.4G	-40.56	2.4845G	-52.43	24.70219G	-41.84	2
2437MHz	Pass	2.43574G	8.64	-21.36	2.30029G	-54.81	2.39556G	-43.96	2.4G	-43.17	2.4836G	-47.14	24.66004G	-42.47	1
2437MHz	Pass	2.43574G	8.64	-21.36	2.30262G	-55.40	2.39984G	-40.35	2.4G	-40.95	2.48366G	-46.50	24.5589G	-42.22	2
2462MHz	Pass	2.43574G	8.64	-21.36	2.13312G	-54.87	2.39996G	-53.72	2.4835G	-50.79	2.48454G	-47.89	24.17961G	-41.95	1
2462MHz	Pass	2.43574G	8.64	-21.36	2.04603G	-55.23	2.39894G	-53.47	2.4835G	-50.92	2.48458G	-49.99	24.72466G	-41.93	2
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.442G	3.08	-26.92	2.18375G	-54.62	2.3988G	-45.97	2.4G	-46.83	2.48378G	-51.97	24.95793G	-42.02	1
2422MHz	Pass	2.442G	3.08	-26.92	2.14253G	-55.31	2.39992G	-46.19	2.4G	-46.80	2.48426G	-52.64	24.52322G	-41.81	2
2437MHz	Pass	2.442G	3.08	-26.92	2.19491G	-55.27	2.39904G	-41.55	2.4G	-41.02	2.48358G	-44.43	24.70833G	-41.96	1
2437MHz	Pass	2.442G	3.08	-26.92	2.30826G	-55.55	2.39984G	-40.68	2.4G	-42.10	2.48574G	-44.83	24.88782G	-41.73	2
2452MHz	Pass	2.442G	3.08	-26.92	2.30597G	-55.51	2.39848G	-48.82	2.4835G	-43.87	2.48378G	-45.16	24.41104G	-42.18	1
2452MHz	Pass	2.442G	3.08	-26.92	2.15913G	-55.26	2.39924G	-48.27	2.4835G	-44.05	2.48418G	-43.71	24.96635G	-42.10	2









Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	PK	30M	35.38	40.00	-4.62	3	Vertical	360	1.00	-

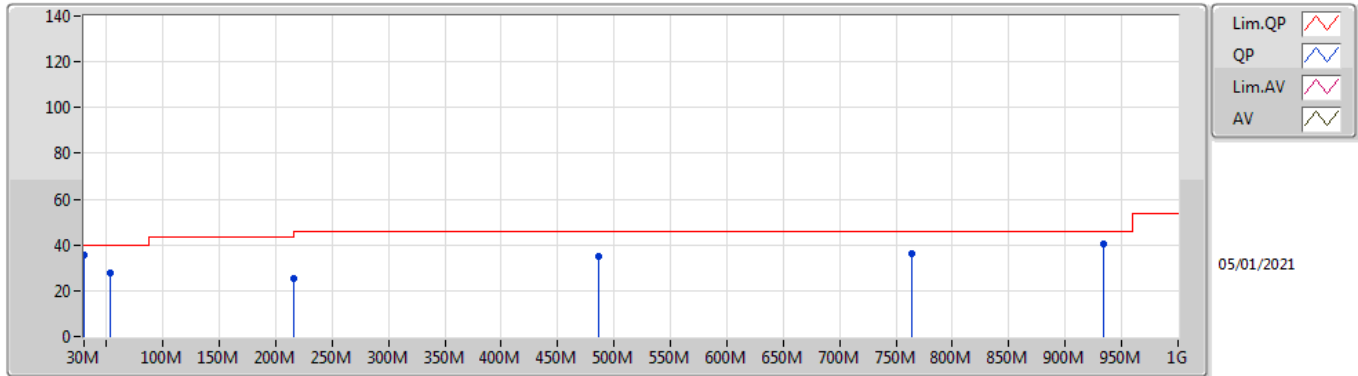


Result

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)_4TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	30M	35.38	40.00	-4.62	3	Vertical	360	1.00	-
2437MHz	Pass	PK	53.28M	27.79	40.00	-12.21	3	Vertical	360	1.00	-
2437MHz	Pass	PK	216M	25.49	43.50	-18.01	3	Vertical	360	1.00	-
2437MHz	Pass	PK	485.9M	35.29	46.00	-10.71	3	Vertical	360	1.00	-
2437MHz	Pass	PK	763.32M	36.10	46.00	-9.90	3	Vertical	360	1.00	-
2437MHz	Pass	PK	934.04M	40.49	46.00	-5.51	3	Vertical	360	1.00	-
2437MHz	Pass	PK	30M	27.37	40.00	-12.63	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	161.92M	33.23	43.50	-10.27	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	216M	29.90	43.50	-13.60	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	353.98M	33.32	46.00	-12.68	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	763.32M	36.35	46.00	-9.65	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	934.04M	41.31	46.00	-4.69	3	Horizontal	0	1.00	-

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

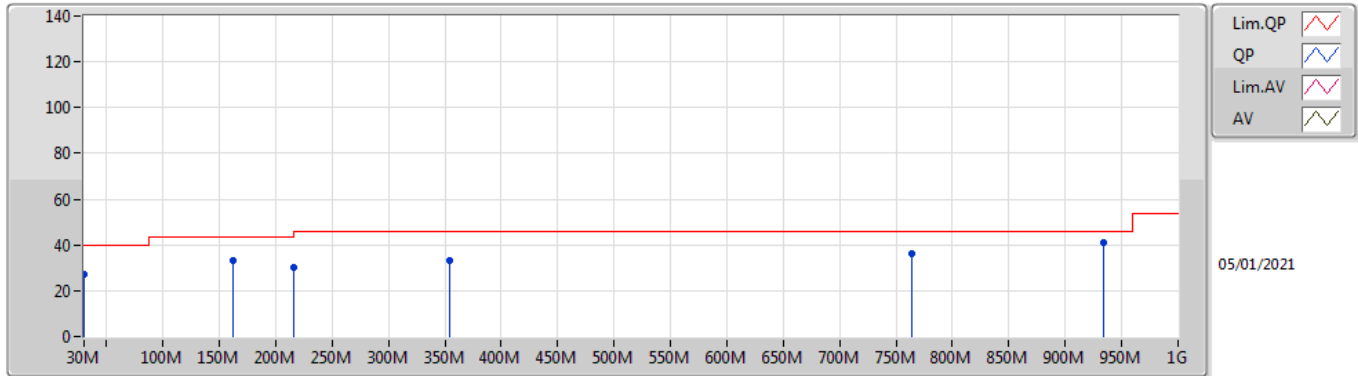
### 2437MHz\_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	30M	35.38	40.00	-4.62	-3.19	3	Vertical	360	1.00	-	38.57	23.32	0.70	27.21
PK	53.28M	27.79	40.00	-12.21	-14.60	3	Vertical	360	1.00	-	42.39	12.16	1.00	27.76
PK	216M	25.49	43.50	-18.01	-10.90	3	Vertical	360	1.00	-	36.39	14.11	2.20	27.21
PK	485.9M	35.29	46.00	-10.71	-2.00	3	Vertical	360	1.00	-	37.29	22.80	3.42	28.22
PK	763.32M	36.10	46.00	-9.90	1.41	3	Vertical	360	1.00	-	34.69	25.00	4.35	27.94
PK	934.04M	40.49	46.00	-5.51	3.41	3	Vertical	360	1.00	-	37.08	25.84	4.87	27.30

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

### 2437MHz\_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	30M	27.37	40.00	-12.63	-3.19	3	Horizontal	0	1.00	-	30.56	23.32	0.70	27.21
PK	161.92M	33.23	43.50	-10.27	-10.53	3	Horizontal	0	1.00	-	43.76	15.18	1.82	27.53
PK	216M	29.90	43.50	-13.60	-10.90	3	Horizontal	0	1.00	-	40.80	14.11	2.20	27.21
PK	353.98M	33.32	46.00	-12.68	-4.81	3	Horizontal	0	1.00	-	38.13	19.72	2.82	27.35
PK	763.32M	36.35	46.00	-9.65	1.41	3	Horizontal	0	1.00	-	34.94	25.00	4.35	27.94
PK	934.04M	41.31	46.00	-4.69	3.41	3	Horizontal	0	1.00	-	37.90	25.84	4.87	27.30





Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_4TX	Pass	AV	2.4835G	52.42	54.00	-1.58	3	Vertical	351	1.52	-
802.11g_Nss1,(6Mbps)_4TX	Pass	PK	2.4836G	72.68	74.00	-1.32	3	Vertical	193	1.48	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	2.4842G	52.88	54.00	-1.12	3	Vertical	196	1.87	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	AV	2.4858G	52.98	54.00	-1.02	3	Vertical	206	1.86	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	49.83	54.00	-4.17	3	Vertical	346	1.48	-
2412MHz	Pass	AV	2.4126G	120.35	Inf	-Inf	3	Vertical	346	1.48	-
2412MHz	Pass	PK	2.3894G	61.36	74.00	-12.64	3	Vertical	346	1.48	-
2412MHz	Pass	PK	2.413G	124.38	Inf	-Inf	3	Vertical	346	1.48	-
2412MHz	Pass	AV	4.82394G	49.33	54.00	-4.67	3	Vertical	9	1.48	-
2412MHz	Pass	PK	4.82397G	52.36	74.00	-21.64	3	Vertical	9	1.48	-
2412MHz	Pass	AV	4.82391G	43.67	54.00	-10.33	3	Horizontal	65	2.30	-
2412MHz	Pass	PK	4.82387G	48.54	74.00	-25.46	3	Horizontal	65	2.30	-
2437MHz	Pass	AV	2.3898G	47.17	54.00	-6.83	3	Vertical	213	1.33	-
2437MHz	Pass	AV	2.4362G	120.11	Inf	-Inf	3	Vertical	213	1.33	-
2437MHz	Pass	AV	2.4835G	48.65	54.00	-5.35	3	Vertical	213	1.33	-
2437MHz	Pass	PK	2.3798G	58.51	74.00	-15.49	3	Vertical	213	1.33	-
2437MHz	Pass	PK	2.4362G	123.85	Inf	-Inf	3	Vertical	213	1.33	-
2437MHz	Pass	PK	2.4862G	60.14	74.00	-13.86	3	Vertical	213	1.33	-
2437MHz	Pass	AV	4.87393G	46.17	54.00	-7.83	3	Vertical	173	2.01	-
2437MHz	Pass	AV	7.30916G	51.71	54.00	-2.29	3	Vertical	360	1.21	-
2437MHz	Pass	PK	4.874G	50.26	74.00	-23.74	3	Vertical	173	2.01	-
2437MHz	Pass	PK	7.30988G	57.77	74.00	-16.23	3	Vertical	360	1.21	-
2437MHz	Pass	AV	4.87393G	34.40	54.00	-19.60	3	Horizontal	286	1.62	-
2437MHz	Pass	AV	7.3092G	50.90	54.00	-3.10	3	Horizontal	70	1.41	-
2437MHz	Pass	PK	4.87386G	44.65	74.00	-29.35	3	Horizontal	286	1.62	-
2437MHz	Pass	PK	7.30988G	57.36	74.00	-16.64	3	Horizontal	70	1.41	-
2462MHz	Pass	AV	2.4612G	121.48	Inf	-Inf	3	Vertical	351	1.52	-
2462MHz	Pass	AV	2.4835G	52.42	54.00	-1.58	3	Vertical	351	1.52	-
2462MHz	Pass	PK	2.461G	125.21	Inf	-Inf	3	Vertical	351	1.52	-
2462MHz	Pass	PK	2.485G	63.12	74.00	-10.88	3	Vertical	351	1.52	-
2462MHz	Pass	AV	4.92393G	51.18	54.00	-2.82	3	Vertical	9	1.89	-
2462MHz	Pass	AV	7.38416G	46.87	54.00	-7.13	3	Vertical	338	1.63	-
2462MHz	Pass	PK	4.92401G	54.15	74.00	-19.85	3	Vertical	9	1.89	-
2462MHz	Pass	PK	7.38444G	54.57	74.00	-19.43	3	Vertical	338	1.63	-
2462MHz	Pass	AV	4.92393G	36.35	54.00	-17.65	3	Horizontal	360	1.50	-
2462MHz	Pass	AV	7.38468G	51.26	54.00	-2.74	3	Horizontal	84	1.26	-
2462MHz	Pass	PK	4.92402G	45.62	74.00	-28.38	3	Horizontal	360	1.50	-
2462MHz	Pass	PK	7.38428G	57.24	74.00	-16.76	3	Horizontal	84	1.26	-
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3894G	49.18	54.00	-4.82	3	Vertical	190	1.48	-
2412MHz	Pass	AV	2.416G	110.77	Inf	-Inf	3	Vertical	190	1.48	-
2412MHz	Pass	PK	2.3884G	71.00	74.00	-3.00	3	Vertical	190	1.48	-
2412MHz	Pass	PK	2.4158G	120.02	Inf	-Inf	3	Vertical	190	1.48	-
2412MHz	Pass	AV	4.82466G	31.49	54.00	-22.51	3	Vertical	14	1.48	-
2412MHz	Pass	PK	4.82487G	44.90	74.00	-29.10	3	Vertical	14	1.48	-
2412MHz	Pass	AV	4.82392G	30.35	54.00	-23.65	3	Horizontal	310	1.57	-
2412MHz	Pass	PK	4.81884G	42.88	74.00	-31.12	3	Horizontal	310	1.57	-
2417MHz	Pass	AV	2.3886G	52.45	54.00	-1.55	3	Vertical	204	1.58	-
2417MHz	Pass	AV	2.421G	114.37	Inf	-Inf	3	Vertical	204	1.58	-
2417MHz	Pass	PK	2.3888G	70.59	74.00	-3.41	3	Vertical	204	1.58	-
2417MHz	Pass	PK	2.4208G	123.41	Inf	-Inf	3	Vertical	204	1.58	-
2437MHz	Pass	AV	2.3882G	49.84	54.00	-4.16	3	Vertical	202	1.49	-
2437MHz	Pass	AV	2.441G	114.89	Inf	-Inf	3	Vertical	202	1.49	-
2437MHz	Pass	AV	2.4835G	51.78	54.00	-2.22	3	Vertical	202	1.49	-
2437MHz	Pass	PK	2.3866G	65.36	74.00	-8.64	3	Vertical	202	1.49	-
2437MHz	Pass	PK	2.4406G	124.20	Inf	-Inf	3	Vertical	202	1.49	-
2437MHz	Pass	PK	2.485G	68.96	74.00	-5.04	3	Vertical	202	1.49	-
2437MHz	Pass	AV	4.87068G	34.39	54.00	-19.61	3	Vertical	25	1.98	-
2437MHz	Pass	AV	7.3094G	46.69	54.00	-7.31	3	Vertical	0	1.10	-
2437MHz	Pass	PK	4.86892G	47.67	74.00	-26.33	3	Vertical	25	1.98	-
2437MHz	Pass	PK	7.3098G	60.89	74.00	-13.11	3	Vertical	0	1.10	-
2437MHz	Pass	AV	4.87392G	30.59	54.00	-23.41	3	Horizontal	311	1.51	-
2437MHz	Pass	AV	7.30952G	45.27	54.00	-8.73	3	Horizontal	5	1.58	-
2437MHz	Pass	PK	4.87804G	42.71	74.00	-31.29	3	Horizontal	311	1.51	-



RSE TX above 1GHz\_Non-Beamforming\_Radio 1

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	PK	7.31016G	59.73	74.00	-14.27	3	Horizontal	5	1.58	-
2457MHz	Pass	AV	2.4508G	110.79	Inf	-Inf	3	Vertical	193	1.48	-
2457MHz	Pass	AV	2.4835G	50.95	54.00	-3.05	3	Vertical	193	1.48	-
2457MHz	Pass	PK	2.4508G	120.08	Inf	-Inf	3	Vertical	193	1.48	-
2457MHz	Pass	PK	2.4836G	72.68	74.00	-1.32	3	Vertical	193	1.48	-
2462MHz	Pass	AV	2.466G	110.86	Inf	-Inf	3	Vertical	205	1.52	-
2462MHz	Pass	AV	2.4844G	49.94	54.00	-4.06	3	Vertical	205	1.52	-
2462MHz	Pass	PK	2.4658G	119.89	Inf	-Inf	3	Vertical	205	1.52	-
2462MHz	Pass	PK	2.485G	71.91	74.00	-2.09	3	Vertical	205	1.52	-
2462MHz	Pass	AV	4.92532G	31.29	54.00	-22.71	3	Vertical	8	1.48	-
2462MHz	Pass	AV	7.386G	36.70	54.00	-17.30	3	Vertical	355	2.88	-
2462MHz	Pass	PK	4.9252G	43.84	74.00	-30.16	3	Vertical	8	1.48	-
2462MHz	Pass	PK	7.37852G	50.02	74.00	-23.98	3	Vertical	355	2.88	-
2462MHz	Pass	AV	4.924G	30.79	54.00	-23.21	3	Horizontal	311	1.45	-
2462MHz	Pass	AV	7.38596G	37.55	54.00	-16.45	3	Horizontal	346	1.22	-
2462MHz	Pass	PK	4.92896G	43.06	74.00	-30.94	3	Horizontal	311	1.45	-
2462MHz	Pass	PK	7.3824G	49.62	74.00	-24.38	3	Horizontal	346	1.22	-
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	50.19	54.00	-3.81	3	Vertical	192	1.71	-
2412MHz	Pass	AV	2.4208G	108.98	Inf	-Inf	3	Vertical	192	1.71	-
2412MHz	Pass	PK	2.39G	72.12	74.00	-1.88	3	Vertical	192	1.71	-
2412MHz	Pass	PK	2.4208G	121.75	Inf	-Inf	3	Vertical	192	1.71	-
2412MHz	Pass	AV	4.82392G	30.00	54.00	-24.00	3	Vertical	16	2.29	-
2412MHz	Pass	PK	4.82392G	43.39	74.00	-30.61	3	Vertical	16	2.29	-
2412MHz	Pass	AV	4.82392G	29.92	54.00	-24.08	3	Horizontal	304	1.48	-
2412MHz	Pass	PK	4.82412G	43.39	74.00	-30.61	3	Horizontal	304	1.48	-
2417MHz	Pass	AV	2.3888G	52.48	54.00	-1.52	3	Vertical	202	1.86	-
2417MHz	Pass	AV	2.4234G	110.21	Inf	-Inf	3	Vertical	202	1.86	-
2417MHz	Pass	PK	2.3888G	72.57	74.00	-1.43	3	Vertical	202	1.86	-
2417MHz	Pass	PK	2.4236G	123.57	Inf	-Inf	3	Vertical	202	1.86	-
2437MHz	Pass	AV	2.3894G	51.70	54.00	-2.30	3	Vertical	196	1.87	-
2437MHz	Pass	AV	2.431G	113.30	Inf	-Inf	3	Vertical	196	1.87	-
2437MHz	Pass	AV	2.4842G	52.88	54.00	-1.12	3	Vertical	196	1.87	-
2437MHz	Pass	PK	2.3878G	70.18	74.00	-3.82	3	Vertical	196	1.87	-
2437MHz	Pass	PK	2.4362G	125.19	Inf	-Inf	3	Vertical	196	1.87	-
2437MHz	Pass	PK	2.4862G	70.35	74.00	-3.65	3	Vertical	196	1.87	-
2437MHz	Pass	AV	4.87322G	32.90	54.00	-21.10	3	Vertical	24	2.05	-
2437MHz	Pass	AV	7.30712G	43.87	54.00	-10.13	3	Vertical	0	1.10	-
2437MHz	Pass	PK	4.87322G	47.72	74.00	-26.28	3	Vertical	24	2.05	-
2437MHz	Pass	PK	7.30212G	61.27	74.00	-12.73	3	Vertical	0	1.10	-
2437MHz	Pass	AV	4.87396G	30.23	54.00	-23.77	3	Horizontal	308	1.20	-
2437MHz	Pass	AV	7.30844G	42.65	54.00	-11.35	3	Horizontal	5	1.44	-
2437MHz	Pass	PK	4.87372G	43.43	74.00	-30.57	3	Horizontal	308	1.20	-
2437MHz	Pass	PK	7.302G	58.76	74.00	-15.24	3	Horizontal	5	1.44	-
2457MHz	Pass	AV	2.4584G	108.12	Inf	-Inf	3	Vertical	202	1.83	-
2457MHz	Pass	AV	2.4835G	49.10	54.00	-4.90	3	Vertical	202	1.83	-
2457MHz	Pass	PK	2.4584G	121.66	Inf	-Inf	3	Vertical	202	1.83	-
2457MHz	Pass	PK	2.4835G	72.69	74.00	-1.31	3	Vertical	202	1.83	-
2462MHz	Pass	AV	2.4636G	106.69	Inf	-Inf	3	Vertical	197	1.83	-
2462MHz	Pass	AV	2.4835G	49.79	54.00	-4.21	3	Vertical	197	1.83	-
2462MHz	Pass	PK	2.4634G	120.19	Inf	-Inf	3	Vertical	197	1.83	-
2462MHz	Pass	PK	2.4835G	71.91	74.00	-2.09	3	Vertical	197	1.83	-
2462MHz	Pass	AV	4.9239G	30.03	54.00	-23.97	3	Vertical	57	1.47	-
2462MHz	Pass	AV	7.3859G	36.22	54.00	-17.78	3	Vertical	324	1.50	-
2462MHz	Pass	PK	4.9234G	44.11	74.00	-29.89	3	Vertical	57	1.47	-
2462MHz	Pass	PK	7.38569G	49.82	74.00	-24.18	3	Vertical	324	1.50	-
2462MHz	Pass	AV	4.92394G	30.19	54.00	-23.81	3	Horizontal	314	1.22	-
2462MHz	Pass	AV	7.38592G	39.93	54.00	-14.07	3	Horizontal	54	1.76	-
2462MHz	Pass	PK	4.92375G	43.56	74.00	-30.44	3	Horizontal	314	1.22	-
2462MHz	Pass	PK	7.38612G	50.93	74.00	-23.07	3	Horizontal	54	1.76	-
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.388G	52.91	54.00	-1.09	3	Vertical	191	1.85	-



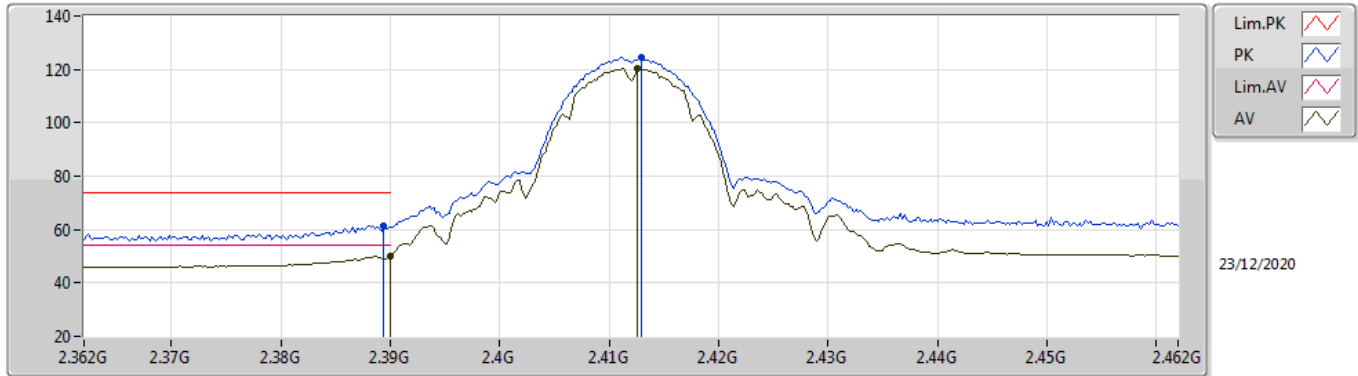
RSE TX above 1GHz\_Non-Beamforming\_Radio 1

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2422MHz	Pass	AV	2.4284G	108.40	Inf	-Inf	3	Vertical	191	1.85	-
2422MHz	Pass	AV	2.4856G	49.32	54.00	-4.68	3	Vertical	191	1.85	-
2422MHz	Pass	PK	2.388G	70.88	74.00	-3.12	3	Vertical	191	1.85	-
2422MHz	Pass	PK	2.4184G	118.87	Inf	-Inf	3	Vertical	191	1.85	-
2422MHz	Pass	PK	2.4848G	61.96	74.00	-12.04	3	Vertical	191	1.85	-
2422MHz	Pass	AV	4.84384G	30.95	54.00	-23.05	3	Vertical	53	1.58	-
2422MHz	Pass	AV	7.266G	37.90	54.00	-16.10	3	Vertical	14	2.22	-
2422MHz	Pass	PK	4.84668G	42.56	74.00	-31.44	3	Vertical	53	1.58	-
2422MHz	Pass	PK	7.27284G	49.44	74.00	-24.56	3	Vertical	14	2.22	-
2422MHz	Pass	AV	4.844G	30.93	54.00	-23.07	3	Horizontal	314	1.50	-
2422MHz	Pass	AV	7.26596G	41.14	54.00	-12.86	3	Horizontal	55	1.48	-
2422MHz	Pass	PK	4.85368G	42.88	74.00	-31.12	3	Horizontal	314	1.50	-
2422MHz	Pass	PK	7.26588G	50.58	74.00	-23.42	3	Horizontal	55	1.48	-
2427MHz	Pass	AV	2.3862G	52.58	54.00	-1.42	3	Vertical	193	1.44	-
2427MHz	Pass	AV	2.431G	108.63	Inf	-Inf	3	Vertical	193	1.44	-
2427MHz	Pass	AV	2.4866G	50.94	54.00	-3.06	3	Vertical	193	1.44	-
2427MHz	Pass	PK	2.3858G	69.34	74.00	-4.66	3	Vertical	193	1.44	-
2427MHz	Pass	PK	2.4262G	119.31	Inf	-Inf	3	Vertical	193	1.44	-
2427MHz	Pass	PK	2.4835G	66.52	74.00	-7.48	3	Vertical	193	1.44	-
2437MHz	Pass	AV	2.3898G	51.03	54.00	-2.97	3	Vertical	206	1.86	-
2437MHz	Pass	AV	2.431G	109.27	Inf	-Inf	3	Vertical	206	1.86	-
2437MHz	Pass	AV	2.4858G	52.98	54.00	-1.02	3	Vertical	206	1.86	-
2437MHz	Pass	PK	2.387G	66.32	74.00	-7.68	3	Vertical	206	1.86	-
2437MHz	Pass	PK	2.431G	120.37	Inf	-Inf	3	Vertical	206	1.86	-
2437MHz	Pass	PK	2.4862G	70.61	74.00	-3.39	3	Vertical	206	1.86	-
2437MHz	Pass	AV	4.87384G	31.17	54.00	-22.83	3	Vertical	56	1.59	-
2437MHz	Pass	AV	7.31088G	37.90	54.00	-16.10	3	Vertical	360	2.84	-
2437MHz	Pass	PK	4.8746G	43.08	74.00	-30.92	3	Vertical	56	1.59	-
2437MHz	Pass	PK	7.31012G	50.01	74.00	-23.99	3	Vertical	360	2.84	-
2437MHz	Pass	AV	4.874G	31.17	54.00	-22.83	3	Horizontal	310	1.46	-
2437MHz	Pass	AV	7.31096G	40.86	54.00	-13.14	3	Horizontal	59	1.90	-
2437MHz	Pass	PK	4.87936G	43.06	74.00	-30.94	3	Horizontal	310	1.46	-
2437MHz	Pass	PK	7.31088G	50.31	74.00	-23.69	3	Horizontal	59	1.90	-
2447MHz	Pass	AV	2.389G	48.36	54.00	-5.64	3	Vertical	195	1.82	-
2447MHz	Pass	AV	2.461G	107.48	Inf	-Inf	3	Vertical	195	1.82	-
2447MHz	Pass	AV	2.4835G	51.89	54.00	-2.11	3	Vertical	195	1.82	-
2447MHz	Pass	PK	2.3898G	60.08	74.00	-13.92	3	Vertical	195	1.82	-
2447MHz	Pass	PK	2.461G	119.38	Inf	-Inf	3	Vertical	195	1.82	-
2447MHz	Pass	PK	2.4858G	71.76	74.00	-2.24	3	Vertical	195	1.82	-
2452MHz	Pass	AV	2.39G	48.19	54.00	-5.81	3	Vertical	194	1.84	-
2452MHz	Pass	AV	2.4612G	107.71	Inf	-Inf	3	Vertical	194	1.84	-
2452MHz	Pass	AV	2.486G	52.00	54.00	-2.00	3	Vertical	194	1.84	-
2452MHz	Pass	PK	2.39G	58.78	74.00	-15.22	3	Vertical	194	1.84	-
2452MHz	Pass	PK	2.4656G	118.42	Inf	-Inf	3	Vertical	194	1.84	-
2452MHz	Pass	PK	2.486G	70.81	74.00	-3.19	3	Vertical	194	1.84	-
2452MHz	Pass	AV	4.90408G	31.21	54.00	-22.79	3	Vertical	45	1.49	-
2452MHz	Pass	AV	7.3558G	38.40	54.00	-15.60	3	Vertical	351	2.96	-
2452MHz	Pass	PK	4.90368G	43.22	74.00	-30.78	3	Vertical	45	1.49	-
2452MHz	Pass	PK	7.35236G	49.89	74.00	-24.11	3	Vertical	351	2.96	-
2452MHz	Pass	AV	4.90408G	30.99	54.00	-23.01	3	Horizontal	314	1.58	-
2452MHz	Pass	AV	7.35596G	39.65	54.00	-14.35	3	Horizontal	55	1.91	-
2452MHz	Pass	PK	4.8948G	43.10	74.00	-30.90	3	Horizontal	314	1.58	-
2452MHz	Pass	PK	7.35592G	51.34	74.00	-22.66	3	Horizontal	55	1.91	-

### 802.11b\_Nss1,(1Mbps)\_4TX

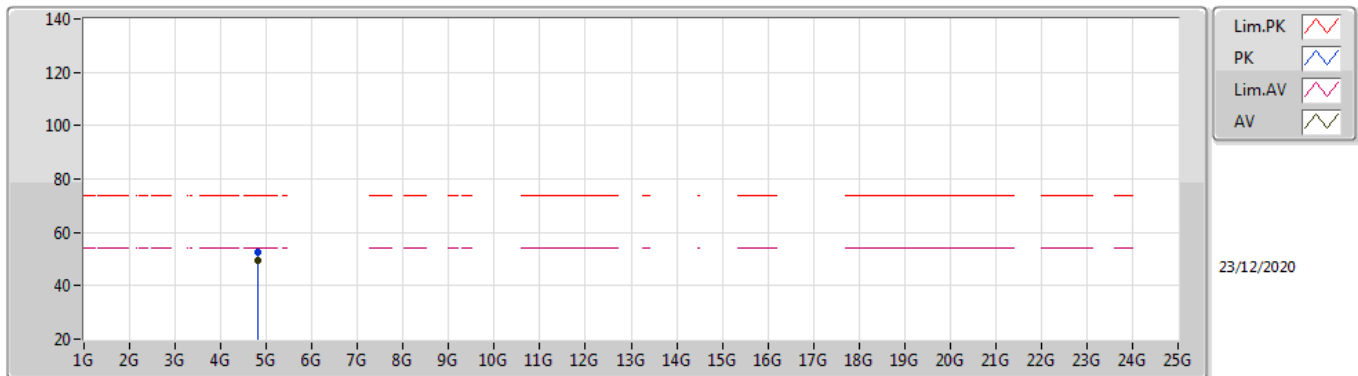
### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	49.83	54.00	-4.17	33.57	3	Vertical	346	1.48	-	16.26	27.62	5.95	-
AV	2.4126G	120.35	Inf	-Inf	33.53	3	Vertical	346	1.48	-	86.82	27.55	5.98	-
PK	2.3894G	61.36	74.00	-12.64	33.57	3	Vertical	346	1.48	-	27.79	27.62	5.95	-
PK	2.413G	124.38	Inf	-Inf	33.53	3	Vertical	346	1.48	-	90.85	27.55	5.98	-

802.11b\_Nss1,(1Mbps)\_4TX

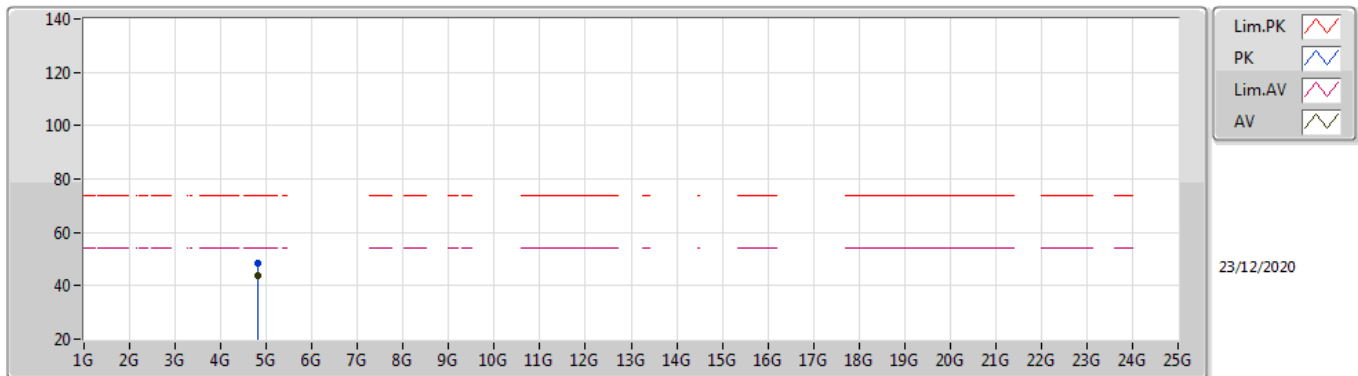
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82394G	49.33	54.00	-4.67	4.99	3	Vertical	9	1.48	-	44.34	31.00	8.27	34.28
PK	4.82397G	52.36	74.00	-21.64	4.99	3	Vertical	9	1.48	-	47.37	31.00	8.27	34.28

### 802.11b\_Nss1,(1Mbps)\_4TX

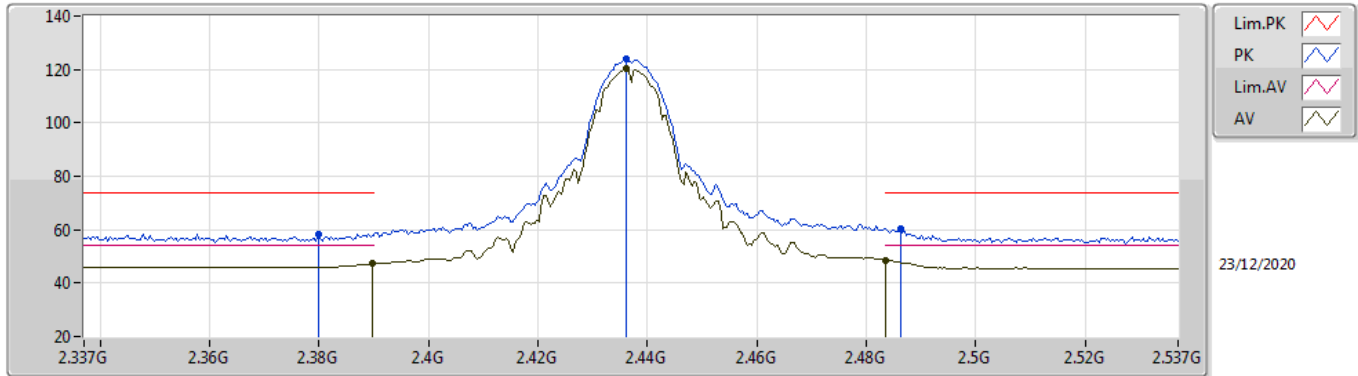
### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82391G	43.67	54.00	-10.33	4.99	3	Horizontal	65	2.30	-	38.68	31.00	8.27	34.28
PK	4.82387G	48.54	74.00	-25.46	4.99	3	Horizontal	65	2.30	-	43.55	31.00	8.27	34.28

### 802.11b\_Nss1,(1Mbps)\_4TX

### 2437MHz\_TX

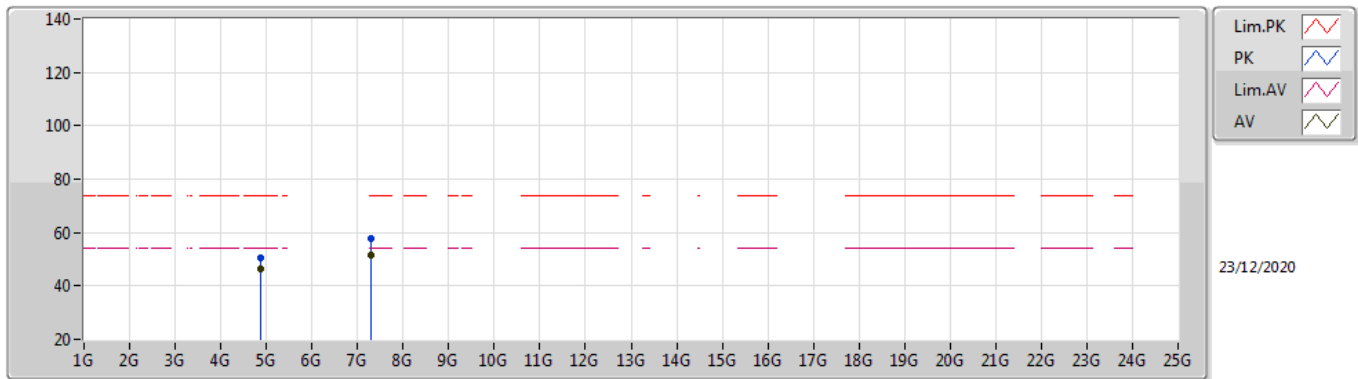


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	47.17	54.00	-6.83	33.57	3	Vertical	213	1.33	-	13.60	27.62	5.95	-
AV	2.4362G	120.11	Inf	-Inf	33.46	3	Vertical	213	1.33	-	86.65	27.46	6.00	-
AV	2.4835G	48.65	54.00	-5.35	33.46	3	Vertical	213	1.33	-	15.19	27.40	6.06	-
PK	2.3798G	58.51	74.00	-15.49	33.58	3	Vertical	213	1.33	-	24.93	27.64	5.94	-
PK	2.4362G	123.85	Inf	-Inf	33.46	3	Vertical	213	1.33	-	90.39	27.46	6.00	-
PK	2.4862G	60.14	74.00	-13.86	33.46	3	Vertical	213	1.33	-	26.68	27.40	6.06	-



### 802.11b\_Nss1,(1Mbps)\_4TX

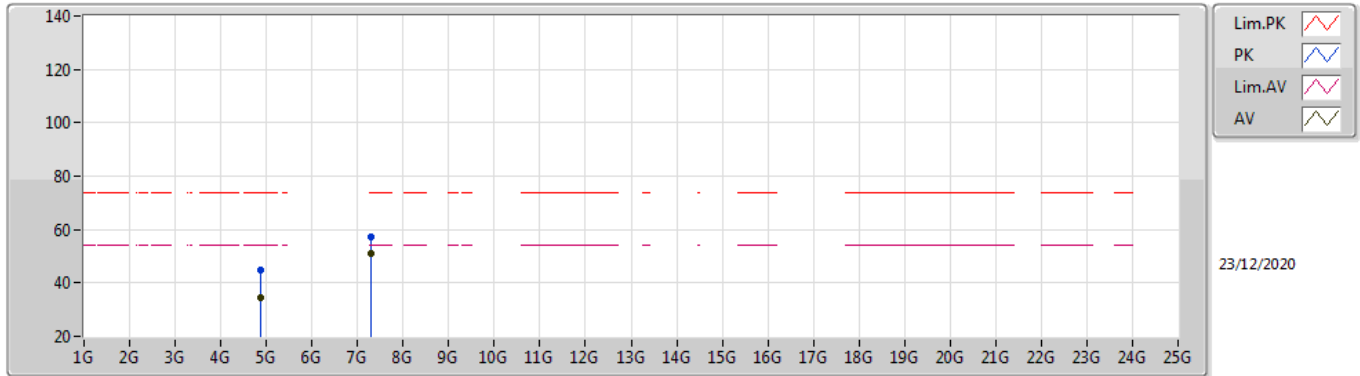
### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87393G	46.17	54.00	-7.83	5.09	3	Vertical	173	2.01	-	41.08	31.05	8.30	34.26
AV	7.30916G	51.71	54.00	-2.29	11.82	3	Vertical	360	1.21	-	39.89	36.36	10.03	34.57
PK	4.874G	50.26	74.00	-23.74	5.09	3	Vertical	173	2.01	-	45.17	31.05	8.30	34.26
PK	7.30988G	57.77	74.00	-16.23	11.82	3	Vertical	360	1.21	-	45.95	36.36	10.03	34.57

### 802.11b\_Nss1,(1Mbps)\_4TX

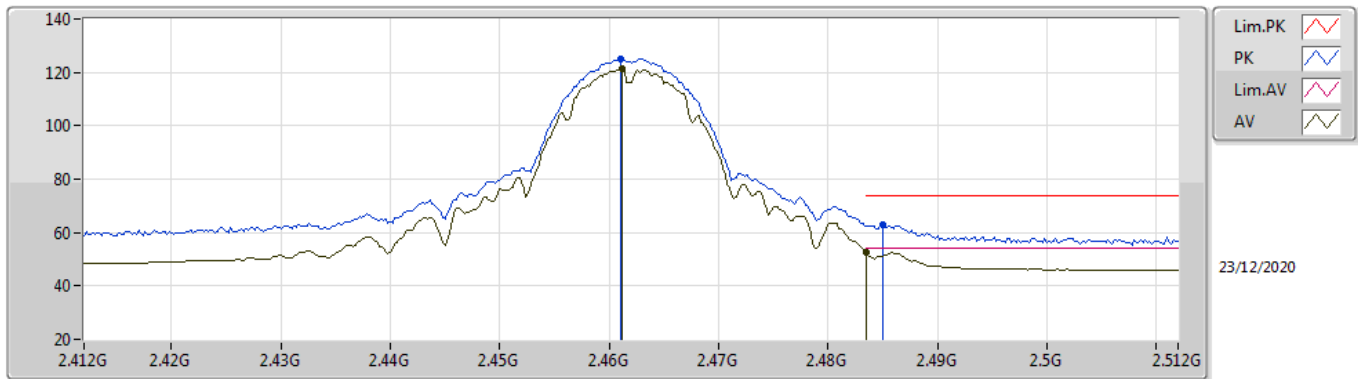
### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87393G	34.40	54.00	-19.60	5.09	3	Horizontal	286	1.62	-	29.31	31.05	8.30	34.26
AV	7.3092G	50.90	54.00	-3.10	11.82	3	Horizontal	70	1.41	-	39.08	36.36	10.03	34.57
PK	4.87386G	44.65	74.00	-29.35	5.09	3	Horizontal	286	1.62	-	39.56	31.05	8.30	34.26
PK	7.30988G	57.36	74.00	-16.64	11.82	3	Horizontal	70	1.41	-	45.54	36.36	10.03	34.57

### 802.11b\_Nss1,(1Mbps)\_4TX

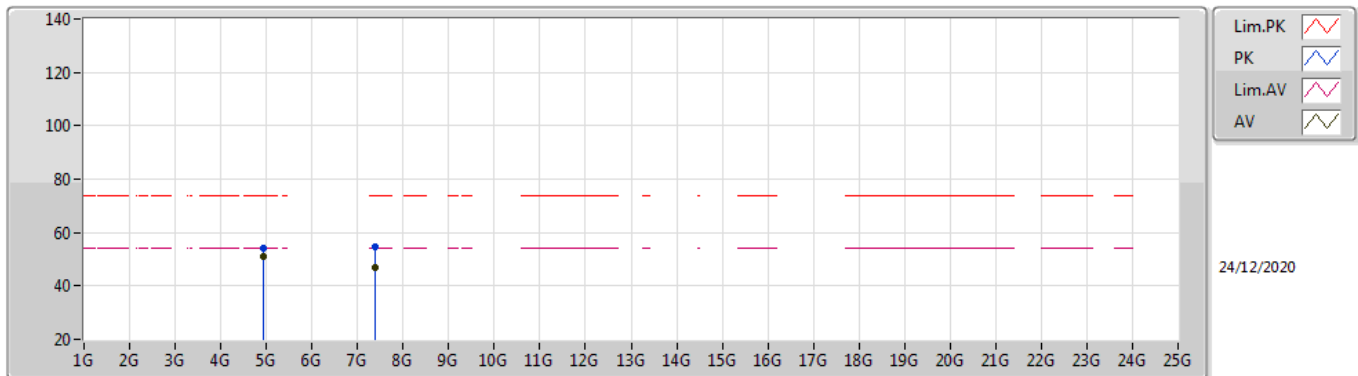
### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4612G	121.48	Inf	-Inf	33.43	3	Vertical	351	1.52	-	88.05	27.40	6.03	-
AV	2.4835G	52.42	54.00	-1.58	33.46	3	Vertical	351	1.52	-	18.96	27.40	6.06	-
PK	2.461G	125.21	Inf	-Inf	33.43	3	Vertical	351	1.52	-	91.78	27.40	6.03	-
PK	2.485G	63.12	74.00	-10.88	33.46	3	Vertical	351	1.52	-	29.66	27.40	6.06	-

### 802.11b\_Nss1,(1Mbps)\_4TX

### 2462MHz\_TX

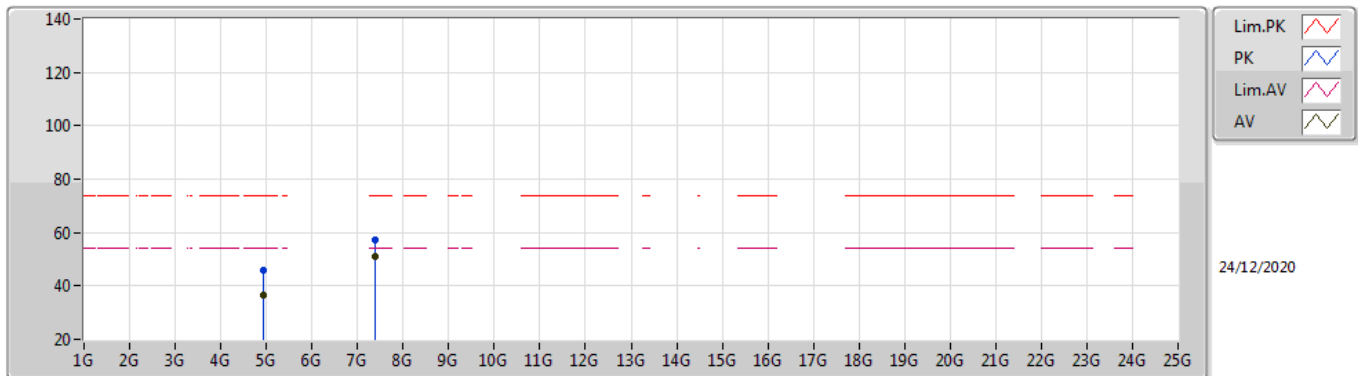


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92393G	51.18	54.00	-2.82	5.18	3	Vertical	9	1.89	-	46.00	31.10	8.33	34.25
AV	7.38416G	46.87	54.00	-7.13	11.60	3	Vertical	338	1.63	-	35.27	36.13	10.05	34.58
PK	4.92401G	54.15	74.00	-19.85	5.18	3	Vertical	9	1.89	-	48.97	31.10	8.33	34.25
PK	7.38444G	54.57	74.00	-19.43	11.60	3	Vertical	338	1.63	-	42.97	36.13	10.05	34.58



### 802.11b\_Nss1,(1Mbps)\_4TX

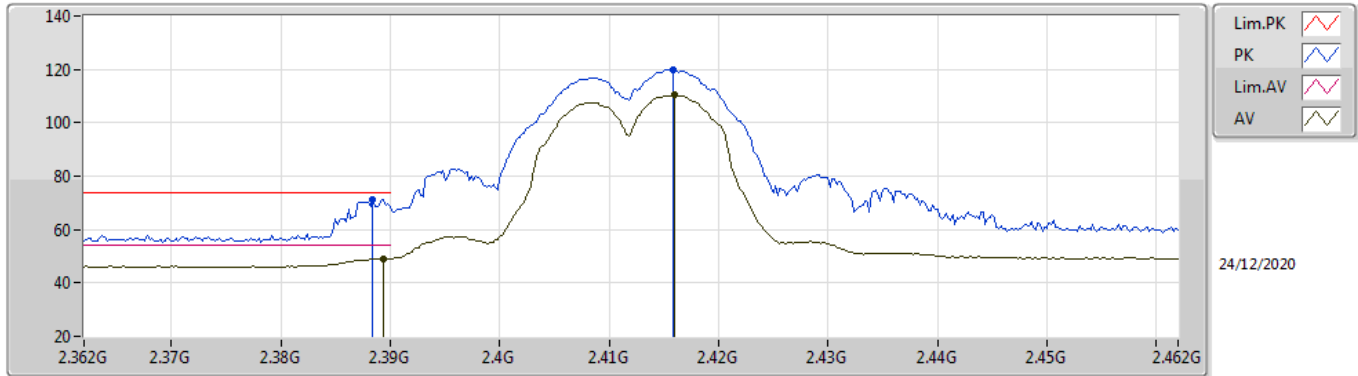
### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92393G	36.35	54.00	-17.65	5.18	3	Horizontal	360	1.50	-	31.17	31.10	8.33	34.25
AV	7.38468G	51.26	54.00	-2.74	11.60	3	Horizontal	84	1.26	-	39.66	36.13	10.05	34.58
PK	4.92402G	45.62	74.00	-28.38	5.18	3	Horizontal	360	1.50	-	40.44	31.10	8.33	34.25
PK	7.38428G	57.24	74.00	-16.76	11.60	3	Horizontal	84	1.26	-	45.64	36.13	10.05	34.58

### 802.11g\_Nss1,(6Mbps)\_4TX

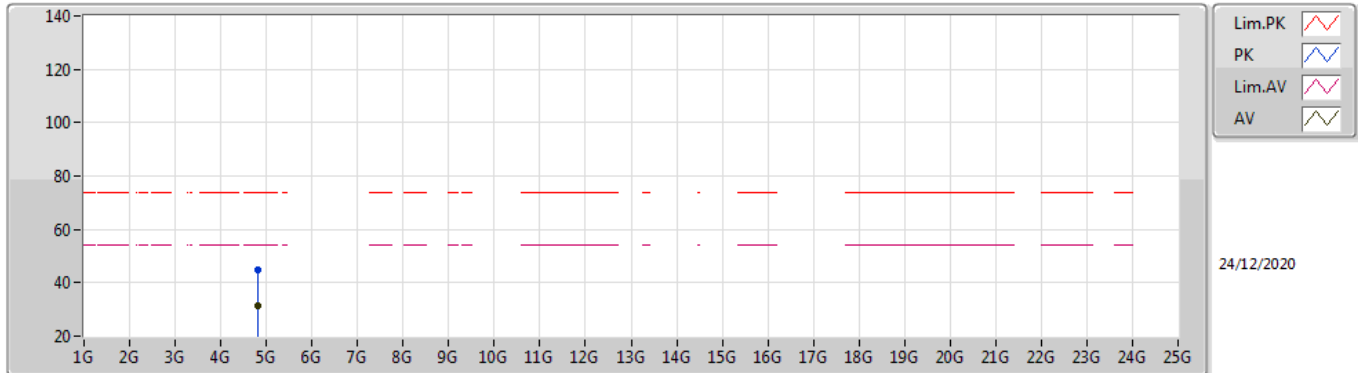
### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	49.18	54.00	-4.82	33.57	3	Vertical	190	1.48	-	15.61	27.62	5.95	-
AV	2.416G	110.77	Inf	-Inf	33.52	3	Vertical	190	1.48	-	77.25	27.54	5.98	-
PK	2.3884G	71.00	74.00	-3.00	33.57	3	Vertical	190	1.48	-	37.43	27.62	5.95	-
PK	2.4158G	120.02	Inf	-Inf	33.52	3	Vertical	190	1.48	-	86.50	27.54	5.98	-

### 802.11g\_Nss1,(6Mbps)\_4TX

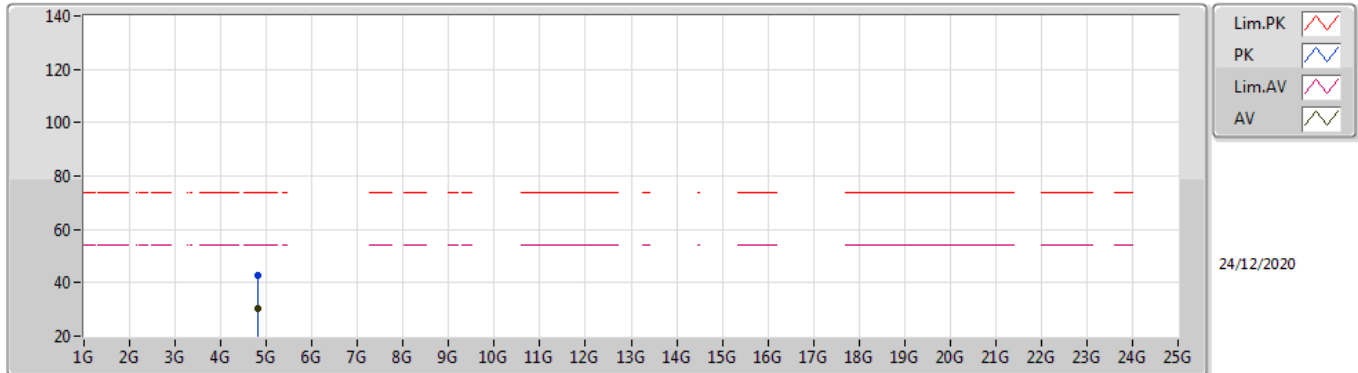
### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82466G	31.49	54.00	-22.51	4.99	3	Vertical	14	1.48	-	26.50	31.00	8.27	34.28
PK	4.82487G	44.90	74.00	-29.10	4.99	3	Vertical	14	1.48	-	39.91	31.00	8.27	34.28

### 802.11g\_Nss1,(6Mbps)\_4TX

### 2412MHz\_TX

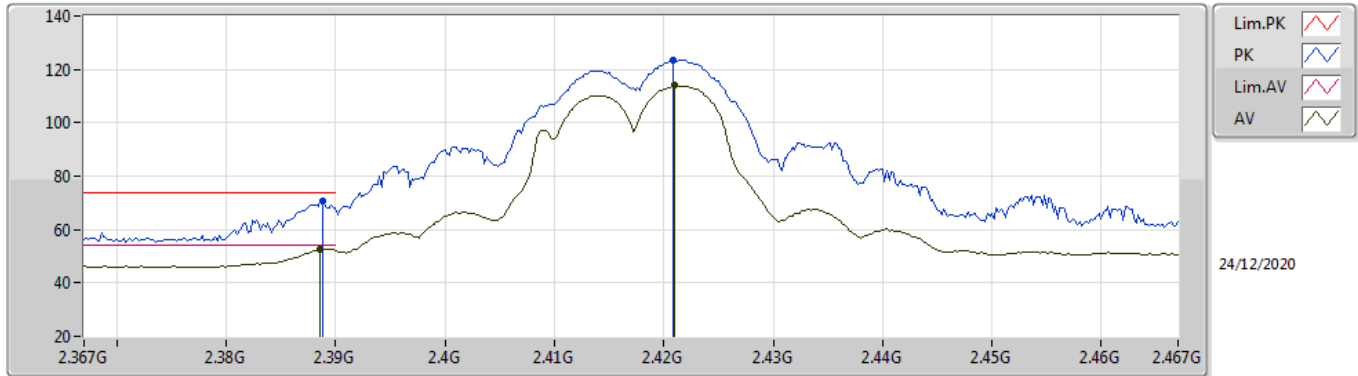


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82392G	30.35	54.00	-23.65	4.99	3	Horizontal	310	1.57	-	25.36	31.00	8.27	34.28
PK	4.81884G	42.88	74.00	-31.12	4.96	3	Horizontal	310	1.57	-	37.92	30.98	8.26	34.28



### 802.11g\_Nss1,(6Mbps)\_4TX

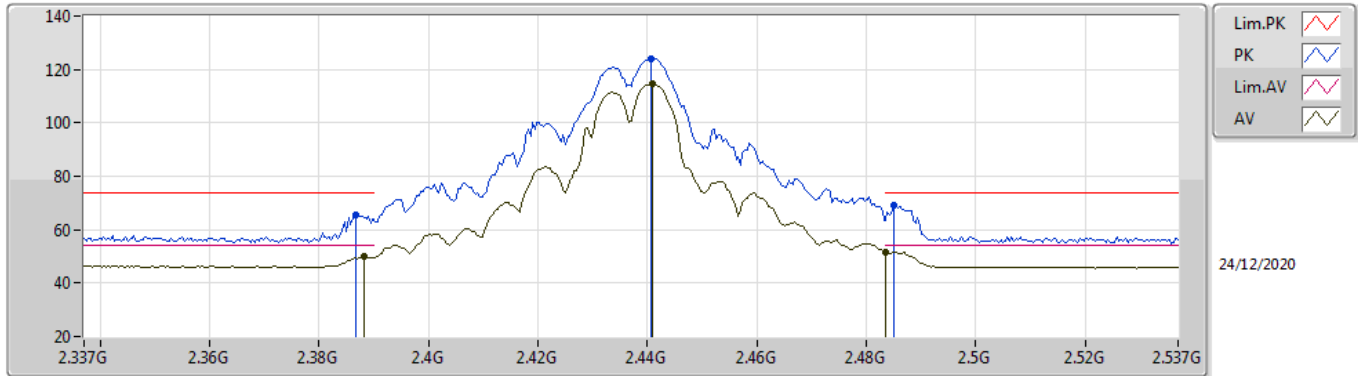
### 2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	52.45	54.00	-1.55	33.57	3	Vertical	204	1.58	-	18.88	27.62	5.95	-
AV	2.421G	114.37	Inf	-Inf	33.51	3	Vertical	204	1.58	-	80.86	27.52	5.99	-
PK	2.3888G	70.59	74.00	-3.41	33.57	3	Vertical	204	1.58	-	37.02	27.62	5.95	-
PK	2.4208G	123.41	Inf	-Inf	33.50	3	Vertical	204	1.58	-	89.91	27.52	5.98	-

### 802.11g\_Nss1,(6Mbps)\_4TX

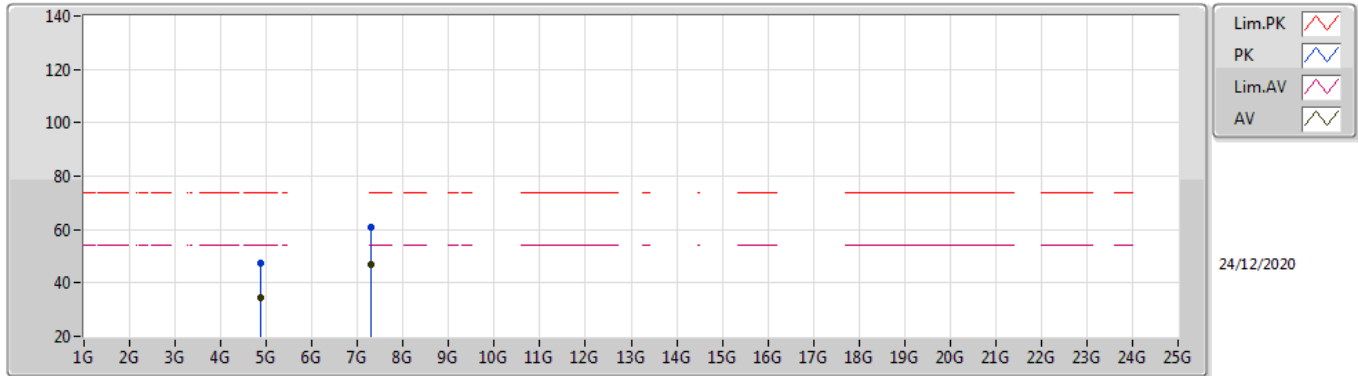
### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3882G	49.84	54.00	-4.16	33.57	3	Vertical	202	1.49	-	16.27	27.62	5.95	-
AV	2.441G	114.89	Inf	-Inf	33.45	3	Vertical	202	1.49	-	81.44	27.44	6.01	-
AV	2.4835G	51.78	54.00	-2.22	33.46	3	Vertical	202	1.49	-	18.32	27.40	6.06	-
PK	2.3866G	65.36	74.00	-8.64	33.58	3	Vertical	202	1.49	-	31.78	27.63	5.95	-
PK	2.4406G	124.20	Inf	-Inf	33.45	3	Vertical	202	1.49	-	90.75	27.44	6.01	-
PK	2.485G	68.96	74.00	-5.04	33.46	3	Vertical	202	1.49	-	35.50	27.40	6.06	-

### 802.11g\_Nss1,(6Mbps)\_4TX

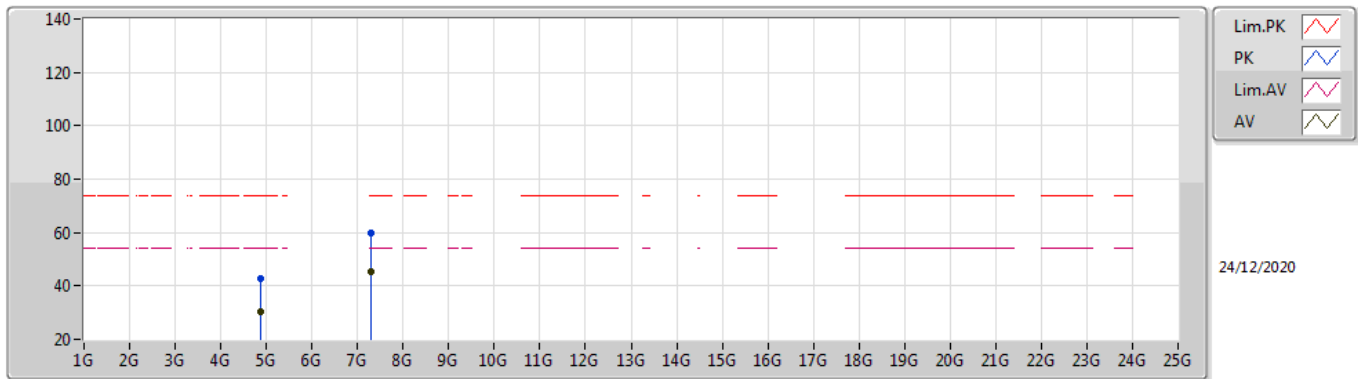
### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87068G	34.39	54.00	-19.61	5.10	3	Vertical	25	1.98	-	29.29	31.06	8.30	34.26
AV	7.3094G	46.69	54.00	-7.31	11.82	3	Vertical	0	1.10	-	34.87	36.36	10.03	34.57
PK	4.86892G	47.67	74.00	-26.33	5.09	3	Vertical	25	1.98	-	42.58	31.06	8.29	34.26
PK	7.3098G	60.89	74.00	-13.11	11.82	3	Vertical	0	1.10	-	49.07	36.36	10.03	34.57

### 802.11g\_Nss1,(6Mbps)\_4TX

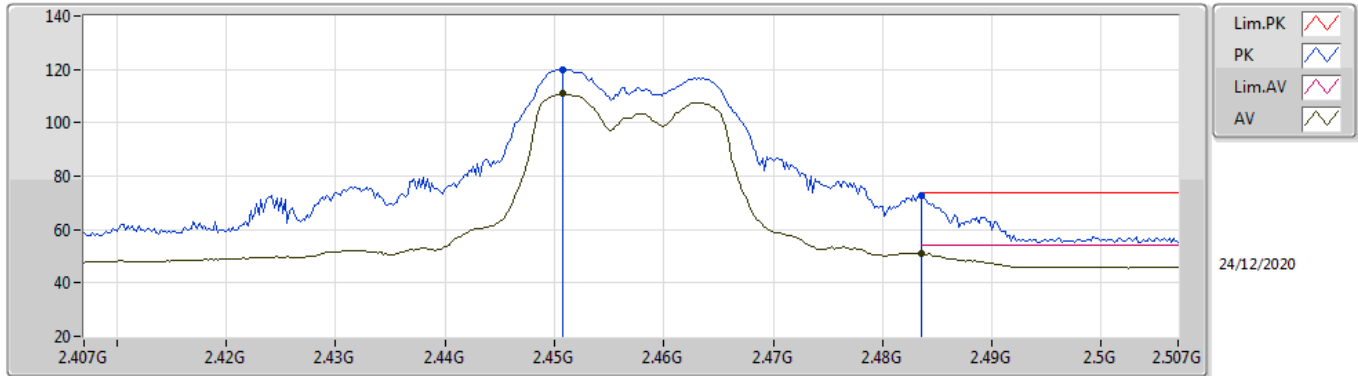
### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87392G	30.59	54.00	-23.41	5.09	3	Horizontal	311	1.51	-	25.50	31.05	8.30	34.26
AV	7.30952G	45.27	54.00	-8.73	11.82	3	Horizontal	5	1.58	-	33.45	36.36	10.03	34.57
PK	4.87804G	42.71	74.00	-31.29	5.08	3	Horizontal	311	1.51	-	37.63	31.04	8.30	34.26
PK	7.31016G	59.73	74.00	-14.27	11.82	3	Horizontal	5	1.58	-	47.91	36.36	10.03	34.57

### 802.11g\_Nss1,(6Mbps)\_4TX

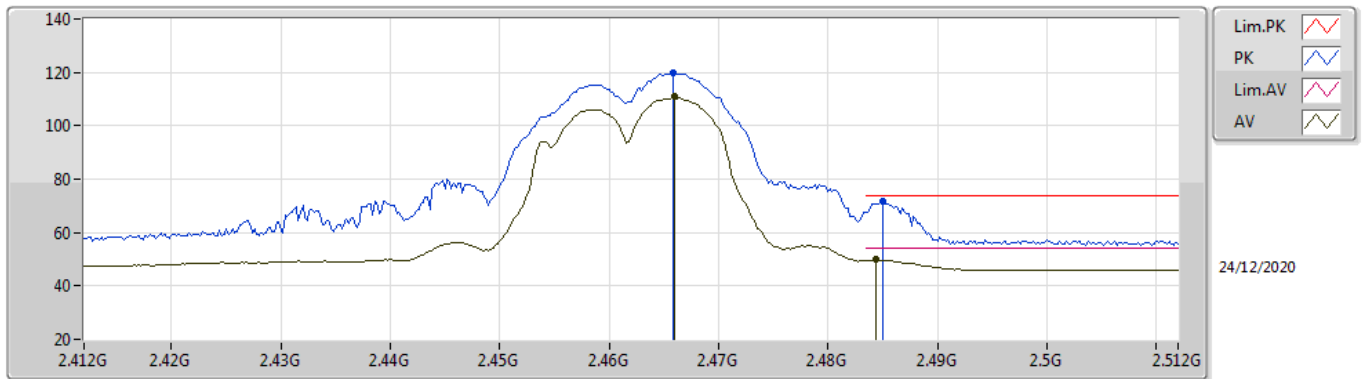
### 2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4508G	110.79	Inf	-Inf	33.42	3	Vertical	193	1.48	-	77.37	27.40	6.02	-
AV	2.4835G	50.95	54.00	-3.05	33.46	3	Vertical	193	1.48	-	17.49	27.40	6.06	-
PK	2.4508G	120.08	Inf	-Inf	33.42	3	Vertical	193	1.48	-	86.66	27.40	6.02	-
PK	2.4836G	72.68	74.00	-1.32	33.46	3	Vertical	193	1.48	-	39.22	27.40	6.06	-

### 802.11g\_Nss1,(6Mbps)\_4TX

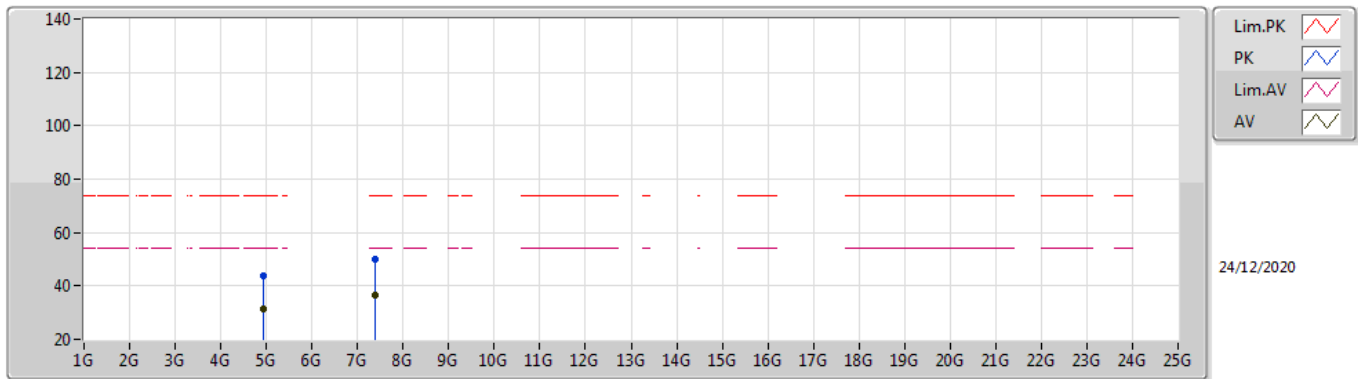
### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.466G	110.86	Inf	-Inf	33.44	3	Vertical	205	1.52	-	77.42	27.40	6.04	-
AV	2.4844G	49.94	54.00	-4.06	33.46	3	Vertical	205	1.52	-	16.48	27.40	6.06	-
PK	2.4658G	119.89	Inf	-Inf	33.44	3	Vertical	205	1.52	-	86.45	27.40	6.04	-
PK	2.485G	71.91	74.00	-2.09	33.46	3	Vertical	205	1.52	-	38.45	27.40	6.06	-

### 802.11g\_Nss1,(6Mbps)\_4TX

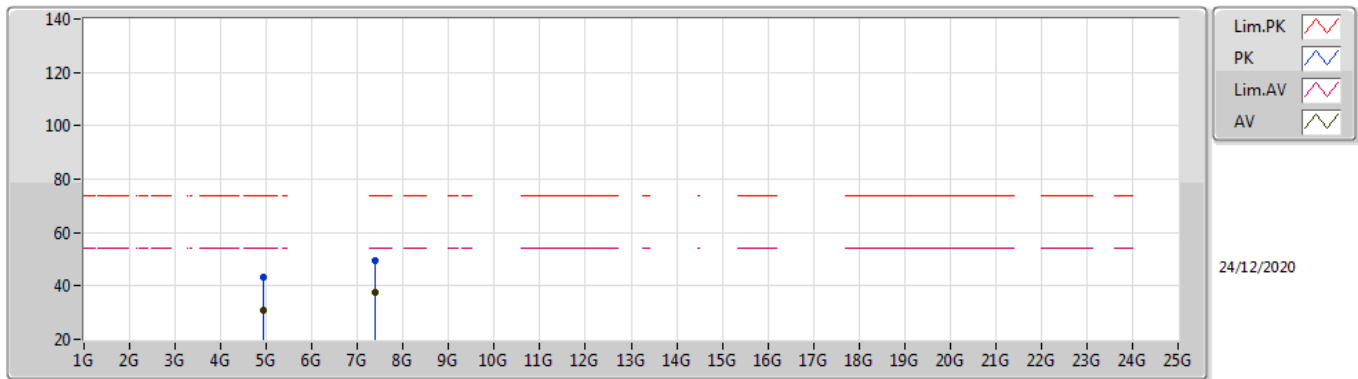
### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92532G	31.29	54.00	-22.71	5.18	3	Vertical	8	1.48	-	26.11	31.10	8.33	34.25
AV	7.386G	36.70	54.00	-17.30	11.60	3	Vertical	355	2.88	-	25.10	36.13	10.05	34.58
PK	4.9252G	43.84	74.00	-30.16	5.18	3	Vertical	8	1.48	-	38.66	31.10	8.33	34.25
PK	7.37852G	50.02	74.00	-23.98	11.61	3	Vertical	355	2.88	-	38.41	36.14	10.05	34.58

### 802.11g\_Nss1,(6Mbps)\_4TX

### 2462MHz\_TX

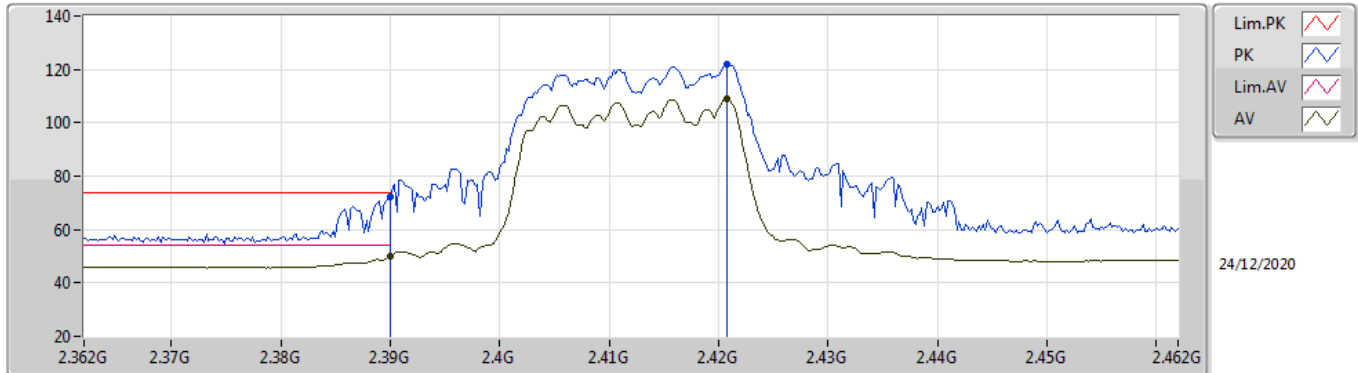


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.924G	30.79	54.00	-23.21	5.18	3	Horizontal	311	1.45	-	25.61	31.10	8.33	34.25
AV	7.38596G	37.55	54.00	-16.45	11.60	3	Horizontal	346	1.22	-	25.95	36.13	10.05	34.58
PK	4.92896G	43.06	74.00	-30.94	5.21	3	Horizontal	311	1.45	-	37.85	31.12	8.33	34.24
PK	7.3824G	49.62	74.00	-24.38	11.61	3	Horizontal	346	1.22	-	38.01	36.14	10.05	34.58



### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

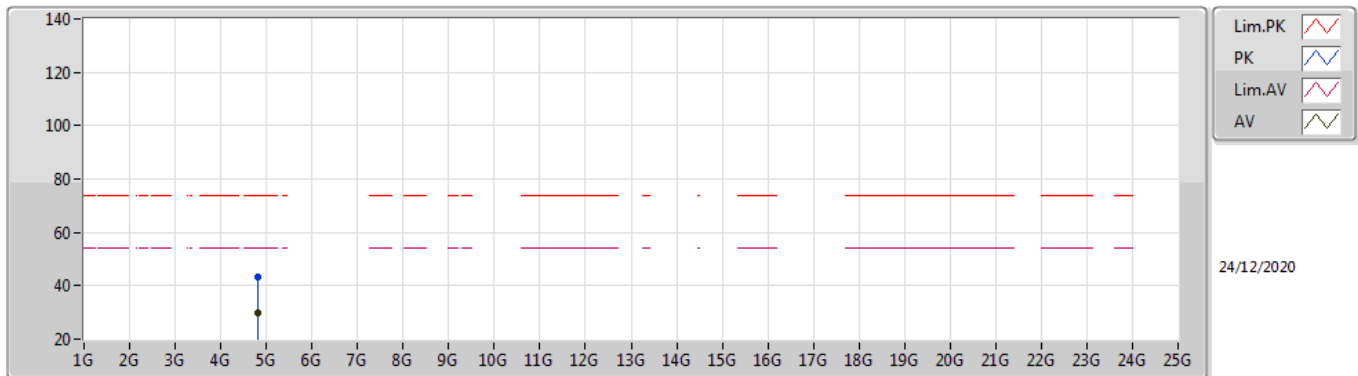
### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	50.19	54.00	-3.81	33.57	3	Vertical	192	1.71	-	16.62	27.62	5.95	-
AV	2.4208G	108.98	Inf	-Inf	33.50	3	Vertical	192	1.71	-	75.48	27.52	5.98	-
PK	2.39G	72.12	74.00	-1.88	33.57	3	Vertical	192	1.71	-	38.55	27.62	5.95	-
PK	2.4208G	121.75	Inf	-Inf	33.50	3	Vertical	192	1.71	-	88.25	27.52	5.98	-

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

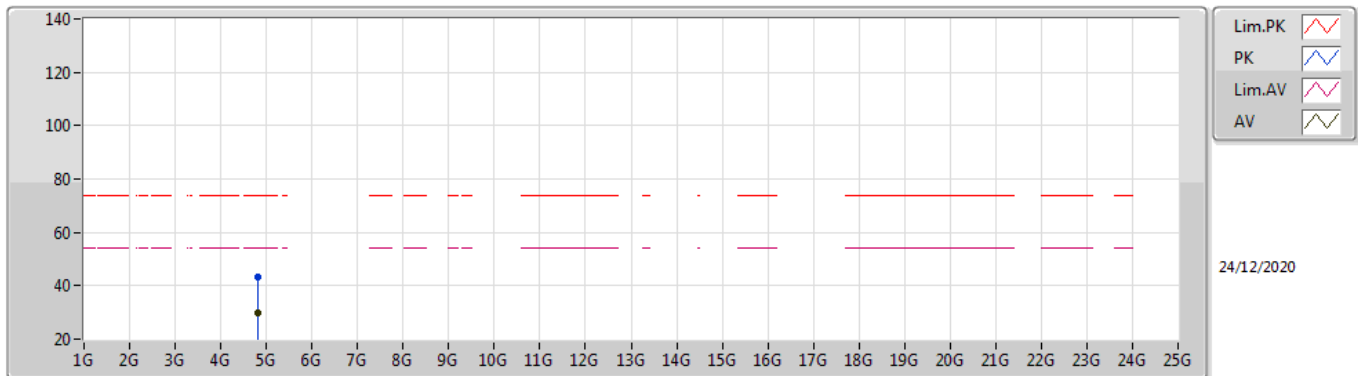
### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82392G	30.00	54.00	-24.00	4.99	3	Vertical	16	2.29	-	25.01	31.00	8.27	34.28
PK	4.82392G	43.39	74.00	-30.61	4.99	3	Vertical	16	2.29	-	38.40	31.00	8.27	34.28

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

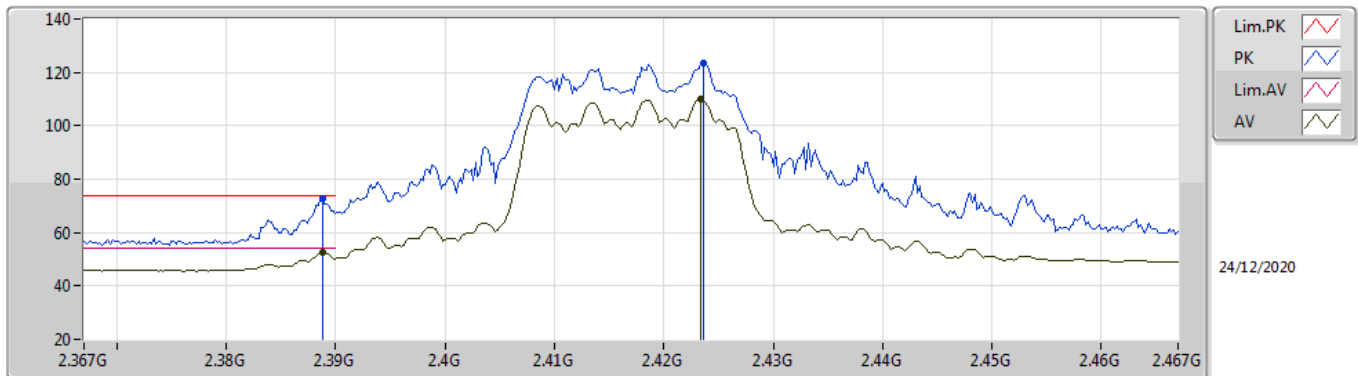
### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82392G	29.92	54.00	-24.08	4.99	3	Horizontal	304	1.48	-	24.93	31.00	8.27	34.28
PK	4.82412G	43.39	74.00	-30.61	4.99	3	Horizontal	304	1.48	-	38.40	31.00	8.27	34.28

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

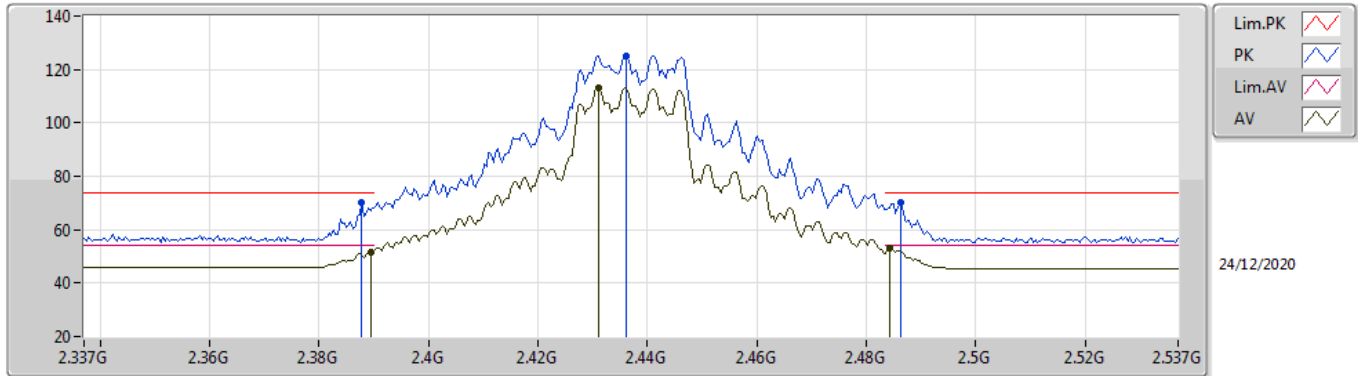
### 2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3888G	52.48	54.00	-1.52	33.57	3	Vertical	202	1.86	-	18.91	27.62	5.95	-
AV	2.4234G	110.21	Inf	-Inf	33.50	3	Vertical	202	1.86	-	76.71	27.51	5.99	-
PK	2.3888G	72.57	74.00	-1.43	33.57	3	Vertical	202	1.86	-	39.00	27.62	5.95	-
PK	2.4236G	123.57	Inf	-Inf	33.50	3	Vertical	202	1.86	-	90.07	27.51	5.99	-

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

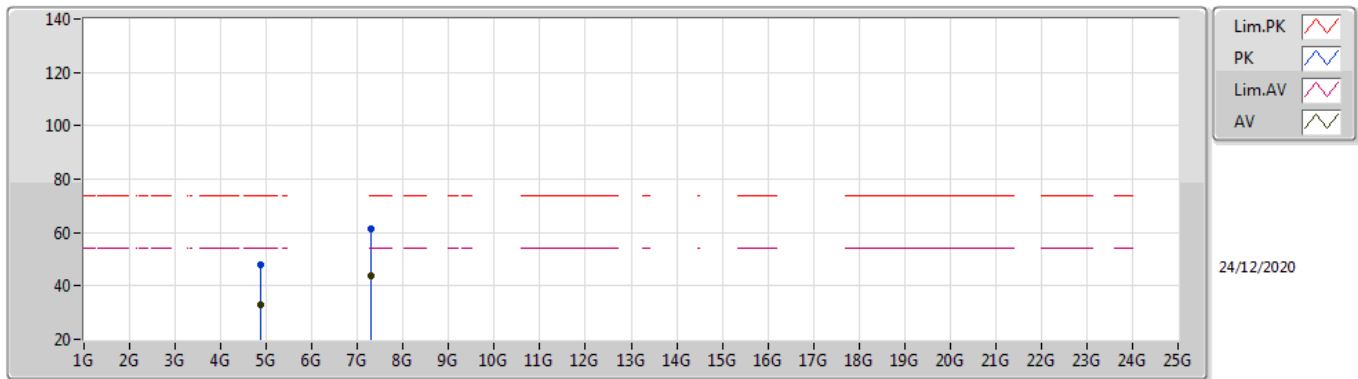
### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	51.70	54.00	-2.30	33.57	3	Vertical	196	1.87	-	18.13	27.62	5.95	-
AV	2.431G	113.30	Inf	-Inf	33.48	3	Vertical	196	1.87	-	79.82	27.48	6.00	-
AV	2.4842G	52.88	54.00	-1.12	33.46	3	Vertical	196	1.87	-	19.42	27.40	6.06	-
PK	2.3878G	70.18	74.00	-3.82	33.57	3	Vertical	196	1.87	-	36.61	27.62	5.95	-
PK	2.4362G	125.19	Inf	-Inf	33.46	3	Vertical	196	1.87	-	91.73	27.46	6.00	-
PK	2.4862G	70.35	74.00	-3.65	33.46	3	Vertical	196	1.87	-	36.89	27.40	6.06	-

802.11ax HEW20\_Nss1,(MCS0)\_4TX

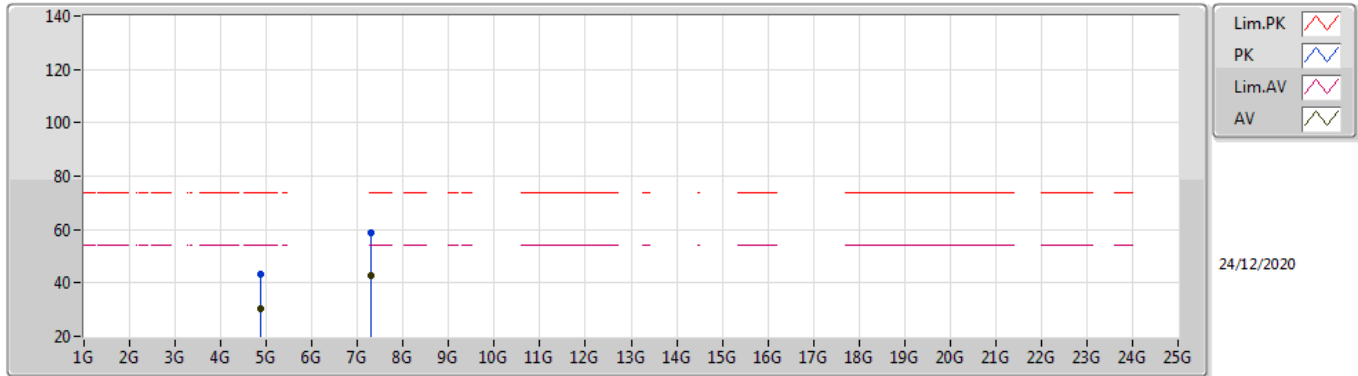
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87322G	32.90	54.00	-21.10	5.09	3	Vertical	24	2.05	-	27.81	31.05	8.30	34.26
AV	7.30712G	43.87	54.00	-10.13	11.83	3	Vertical	0	1.10	-	32.04	36.37	10.03	34.57
PK	4.87322G	47.72	74.00	-26.28	5.09	3	Vertical	24	2.05	-	42.63	31.05	8.30	34.26
PK	7.30212G	61.27	74.00	-12.73	11.85	3	Vertical	0	1.10	-	49.42	36.39	10.03	34.57

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

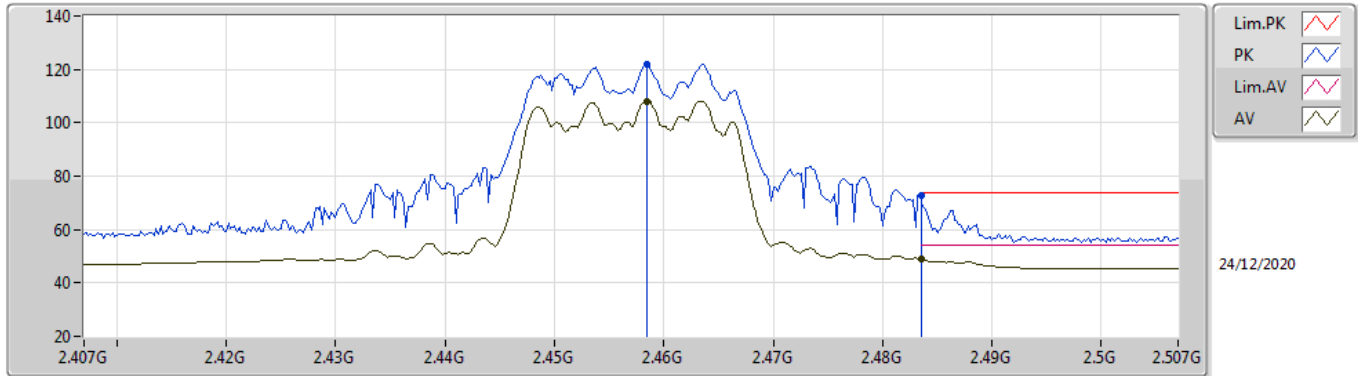
### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87396G	30.23	54.00	-23.77	5.09	3	Horizontal	308	1.20	-	25.14	31.05	8.30	34.26
AV	7.30844G	42.65	54.00	-11.35	11.83	3	Horizontal	5	1.44	-	30.82	36.37	10.03	34.57
PK	4.87372G	43.43	74.00	-30.57	5.09	3	Horizontal	308	1.20	-	38.34	31.05	8.30	34.26
PK	7.302G	58.76	74.00	-15.24	11.85	3	Horizontal	5	1.44	-	46.91	36.39	10.03	34.57

802.11ax HEW20\_Nss1,(MCS0)\_4TX

2457MHz\_TX

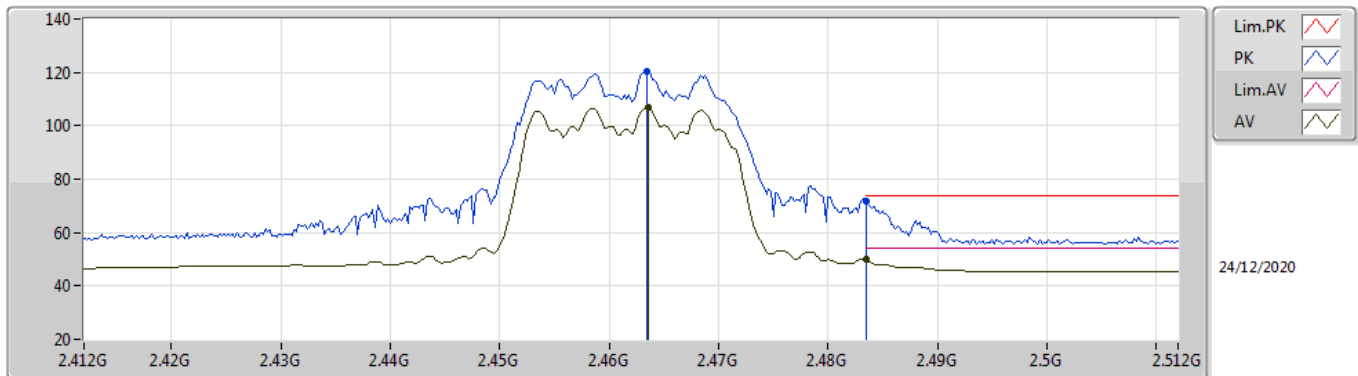


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4584G	108.12	Inf	-Inf	33.43	3	Vertical	202	1.83	-	74.69	27.40	6.03	-
AV	2.4835G	49.10	54.00	-4.90	33.46	3	Vertical	202	1.83	-	15.64	27.40	6.06	-
PK	2.4584G	121.66	Inf	-Inf	33.43	3	Vertical	202	1.83	-	88.23	27.40	6.03	-
PK	2.4835G	72.69	74.00	-1.31	33.46	3	Vertical	202	1.83	-	39.23	27.40	6.06	-



### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

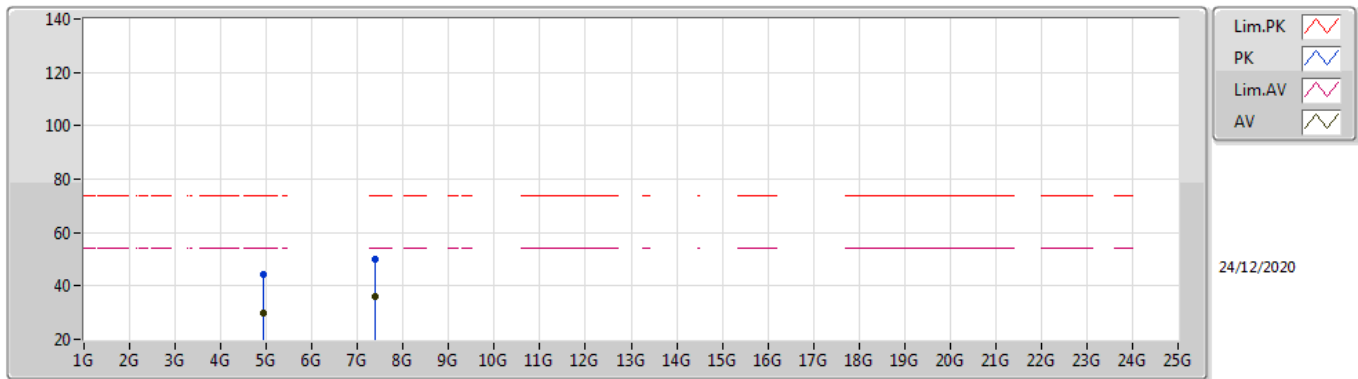
### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4636G	106.69	Inf	-Inf	33.44	3	Vertical	197	1.83	-	73.25	27.40	6.04	-
AV	2.4835G	49.79	54.00	-4.21	33.46	3	Vertical	197	1.83	-	16.33	27.40	6.06	-
PK	2.4634G	120.19	Inf	-Inf	33.44	3	Vertical	197	1.83	-	86.75	27.40	6.04	-
PK	2.4835G	71.91	74.00	-2.09	33.46	3	Vertical	197	1.83	-	38.45	27.40	6.06	-

802.11ax HEW20\_Nss1,(MCS0)\_4TX

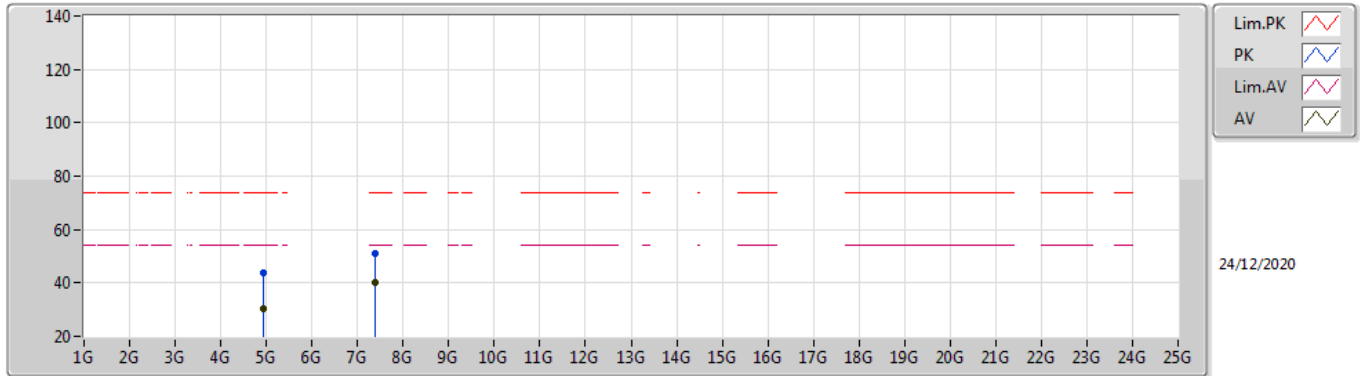
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9239G	30.03	54.00	-23.97	5.18	3	Vertical	57	1.47	-	24.85	31.10	8.33	34.25
AV	7.3859G	36.22	54.00	-17.78	11.60	3	Vertical	324	1.50	-	24.62	36.13	10.05	34.58
PK	4.9234G	44.11	74.00	-29.89	5.17	3	Vertical	57	1.47	-	38.94	31.09	8.33	34.25
PK	7.38569G	49.82	74.00	-24.18	11.60	3	Vertical	324	1.50	-	38.22	36.13	10.05	34.58

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

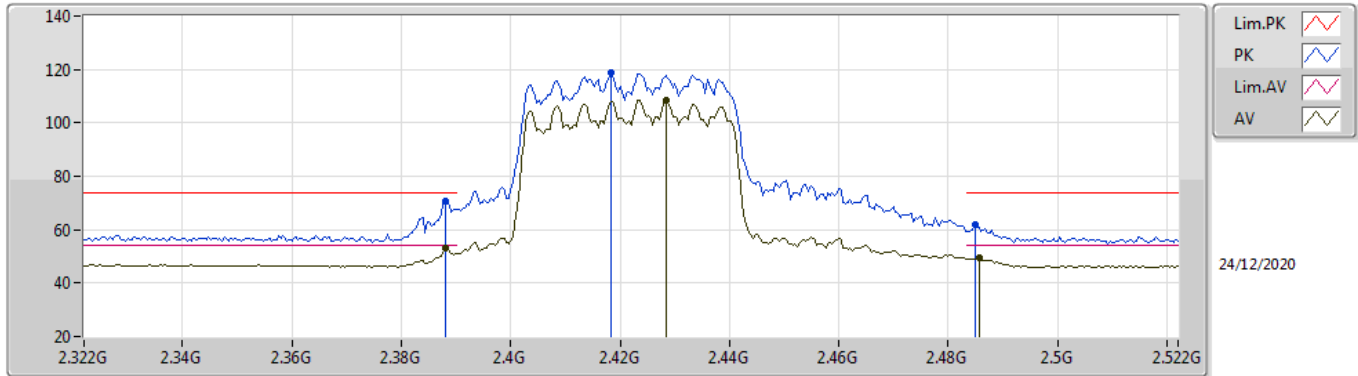
### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92394G	30.19	54.00	-23.81	5.18	3	Horizontal	314	1.22	-	25.01	31.10	8.33	34.25
AV	7.38592G	39.93	54.00	-14.07	11.60	3	Horizontal	54	1.76	-	28.33	36.13	10.05	34.58
PK	4.92375G	43.56	74.00	-30.44	5.17	3	Horizontal	314	1.22	-	38.39	31.09	8.33	34.25
PK	7.38612G	50.93	74.00	-23.07	11.60	3	Horizontal	54	1.76	-	39.33	36.13	10.05	34.58

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

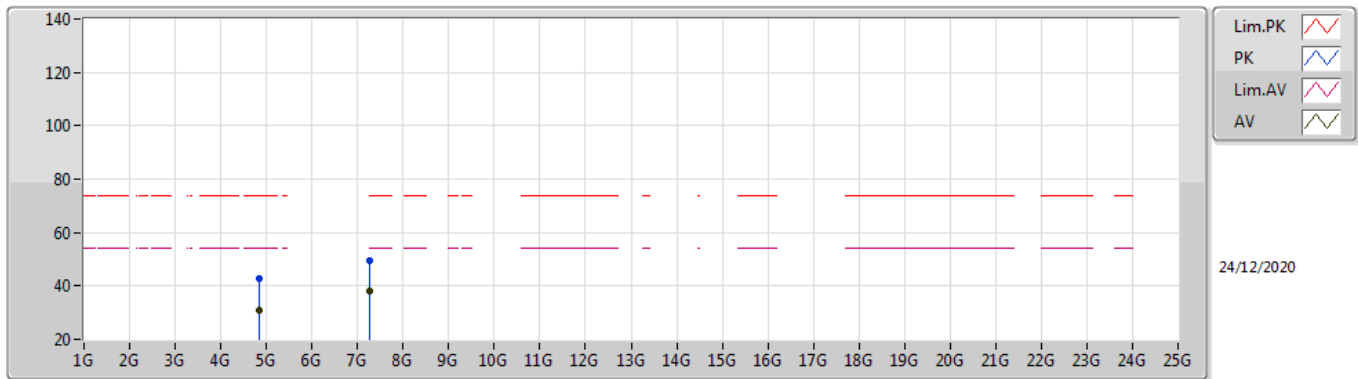
### 2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.388G	52.91	54.00	-1.09	33.57	3	Vertical	191	1.85	-	19.34	27.62	5.95	-
AV	2.4284G	108.40	Inf	-Inf	33.48	3	Vertical	191	1.85	-	74.92	27.49	5.99	-
AV	2.4856G	49.32	54.00	-4.68	33.46	3	Vertical	191	1.85	-	15.86	27.40	6.06	-
PK	2.388G	70.88	74.00	-3.12	33.57	3	Vertical	191	1.85	-	37.31	27.62	5.95	-
PK	2.4184G	118.87	Inf	-Inf	33.51	3	Vertical	191	1.85	-	85.36	27.53	5.98	-
PK	2.4848G	61.96	74.00	-12.04	33.46	3	Vertical	191	1.85	-	28.50	27.40	6.06	-

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

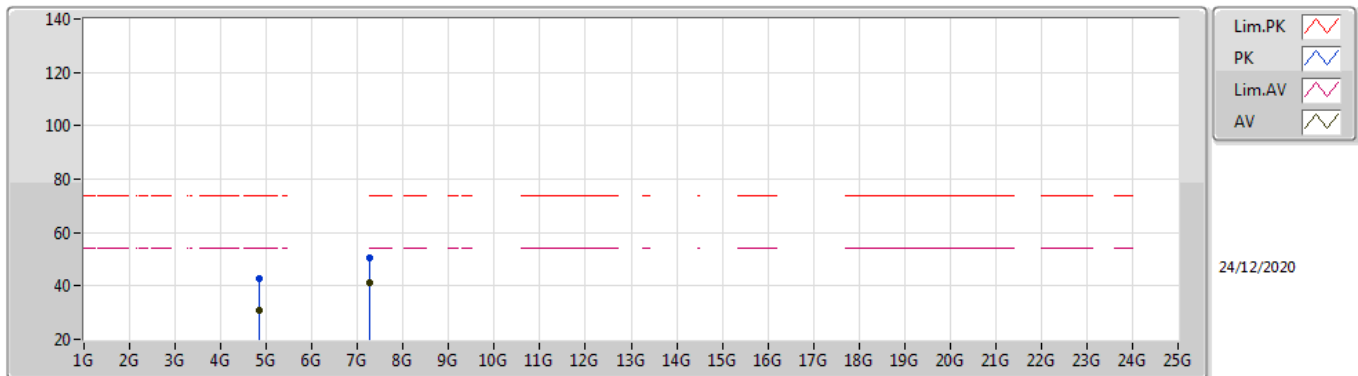
#### 2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84384G	30.95	54.00	-23.05	5.09	3	Vertical	53	1.58	-	25.86	31.08	8.28	34.27
AV	7.266G	37.90	54.00	-16.10	11.71	3	Vertical	14	2.22	-	26.19	36.26	10.02	34.57
PK	4.84668G	42.56	74.00	-31.44	5.10	3	Vertical	53	1.58	-	37.46	31.09	8.28	34.27
PK	7.27284G	49.44	74.00	-24.56	11.74	3	Vertical	14	2.22	-	37.70	36.29	10.02	34.57

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

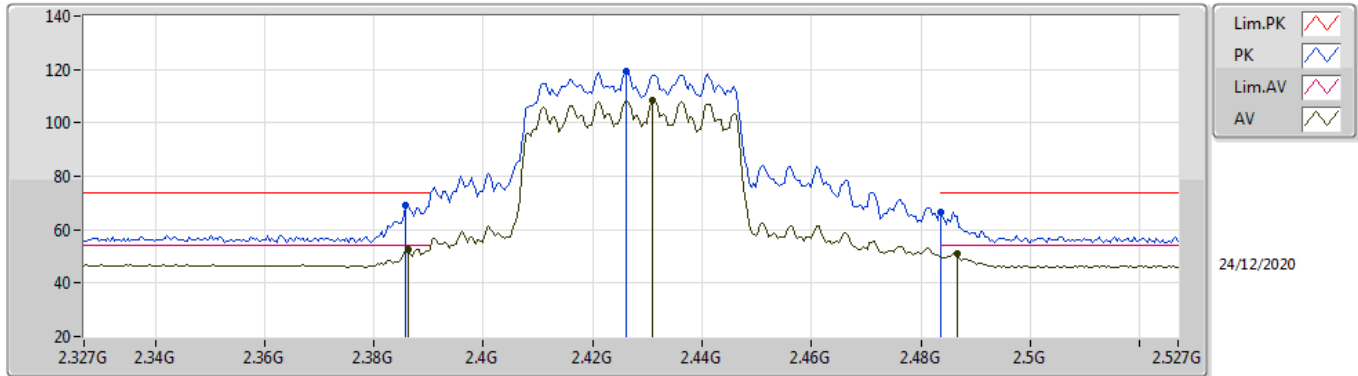
### 2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.844G	30.93	54.00	-23.07	5.09	3	Horizontal	314	1.50	-	25.84	31.08	8.28	34.27
AV	7.26596G	41.14	54.00	-12.86	11.71	3	Horizontal	55	1.48	-	29.43	36.26	10.02	34.57
PK	4.85368G	42.88	74.00	-31.12	5.10	3	Horizontal	314	1.50	-	37.78	31.09	8.28	34.27
PK	7.26588G	50.58	74.00	-23.42	11.71	3	Horizontal	55	1.48	-	38.87	36.26	10.02	34.57

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

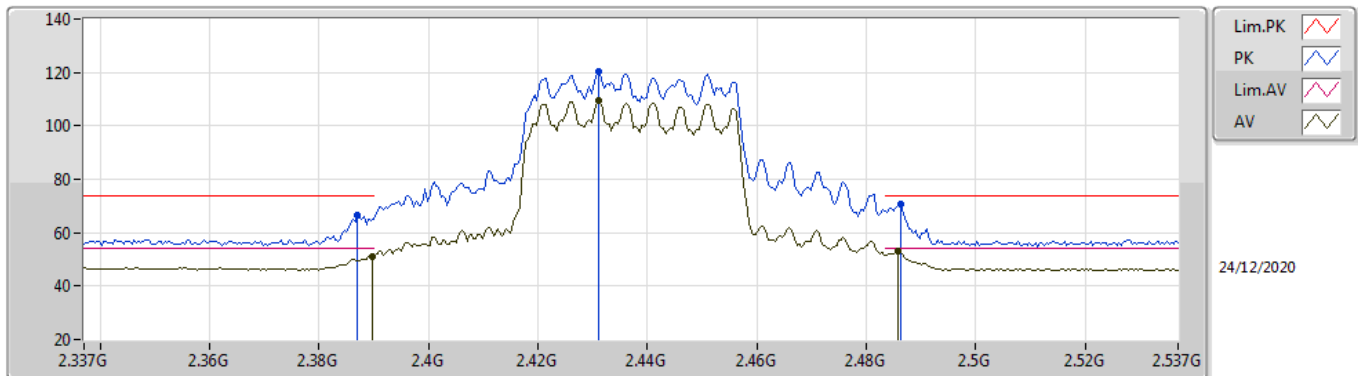
### 2427MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3862G	52.58	54.00	-1.42	33.58	3	Vertical	193	1.44	-	19.00	27.63	5.95	-
AV	2.431G	108.63	Inf	-Inf	33.48	3	Vertical	193	1.44	-	75.15	27.48	6.00	-
AV	2.4866G	50.94	54.00	-3.06	33.46	3	Vertical	193	1.44	-	17.48	27.40	6.06	-
PK	2.3858G	69.34	74.00	-4.66	33.58	3	Vertical	193	1.44	-	35.76	27.63	5.95	-
PK	2.4262G	119.31	Inf	-Inf	33.49	3	Vertical	193	1.44	-	85.82	27.50	5.99	-
PK	2.4835G	66.52	74.00	-7.48	33.46	3	Vertical	193	1.44	-	33.06	27.40	6.06	-

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

### 2437MHz\_TX

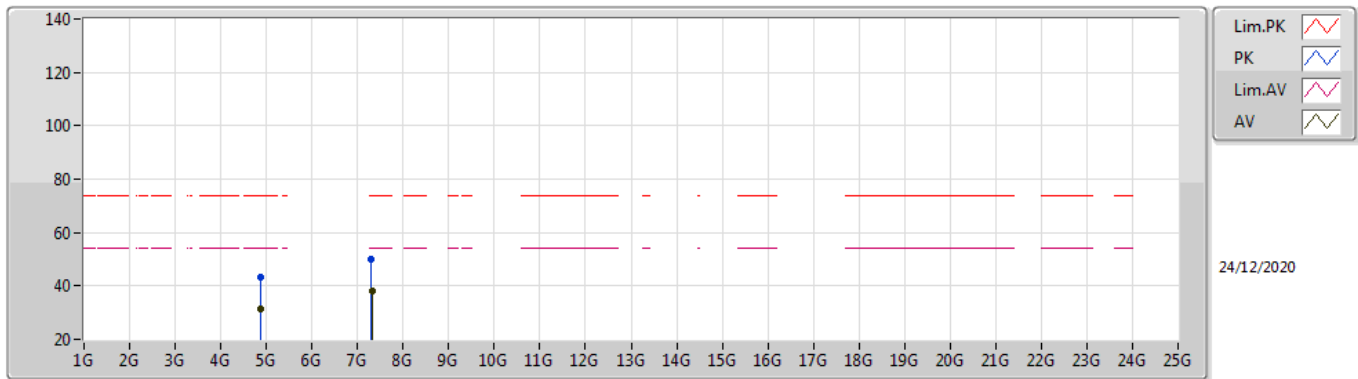


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	51.03	54.00	-2.97	33.57	3	Vertical	206	1.86	-	17.46	27.62	5.95	-
AV	2.431G	109.27	Inf	-Inf	33.48	3	Vertical	206	1.86	-	75.79	27.48	6.00	-
AV	2.4858G	52.98	54.00	-1.02	33.46	3	Vertical	206	1.86	-	19.52	27.40	6.06	-
PK	2.387G	66.32	74.00	-7.68	33.58	3	Vertical	206	1.86	-	32.74	27.63	5.95	-
PK	2.431G	120.37	Inf	-Inf	33.48	3	Vertical	206	1.86	-	86.89	27.48	6.00	-
PK	2.4862G	70.61	74.00	-3.39	33.46	3	Vertical	206	1.86	-	37.15	27.40	6.06	-



### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

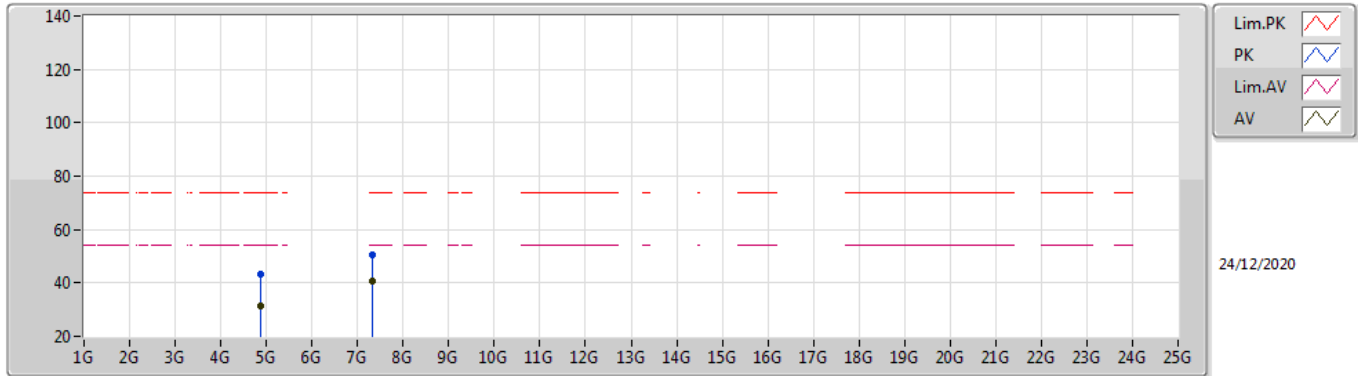
### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87384G	31.17	54.00	-22.83	5.09	3	Vertical	56	1.59	-	26.08	31.05	8.30	34.26
AV	7.31088G	37.90	54.00	-16.10	11.82	3	Vertical	360	2.84	-	26.08	36.36	10.03	34.57
PK	4.8746G	43.08	74.00	-30.92	5.09	3	Vertical	56	1.59	-	37.99	31.05	8.30	34.26
PK	7.31012G	50.01	74.00	-23.99	11.82	3	Vertical	360	2.84	-	38.19	36.36	10.03	34.57

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

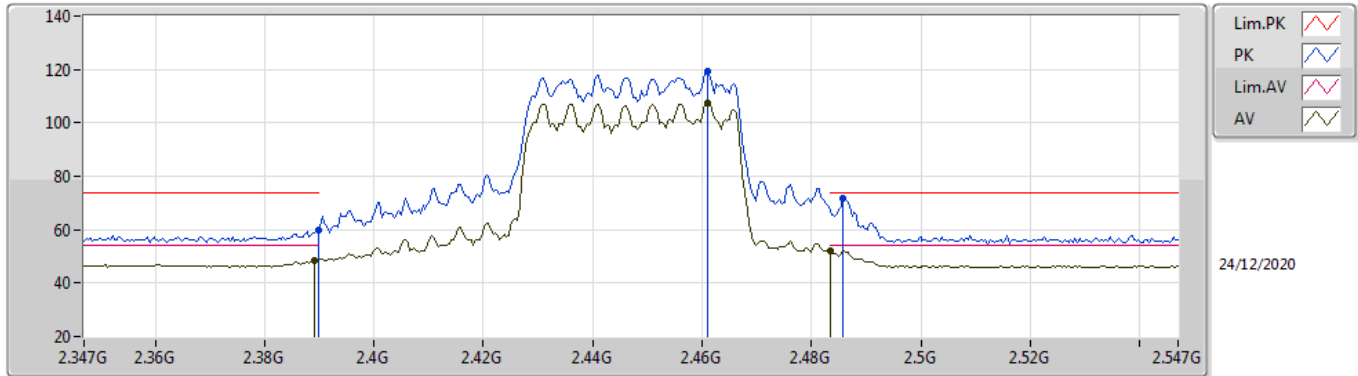
### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.874G	31.17	54.00	-22.83	5.09	3	Horizontal	310	1.46	-	26.08	31.05	8.30	34.26
AV	7.31096G	40.86	54.00	-13.14	11.82	3	Horizontal	59	1.90	-	29.04	36.36	10.03	34.57
PK	4.87936G	43.06	74.00	-30.94	5.08	3	Horizontal	310	1.46	-	37.98	31.04	8.30	34.26
PK	7.31088G	50.31	74.00	-23.69	11.82	3	Horizontal	59	1.90	-	38.49	36.36	10.03	34.57

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

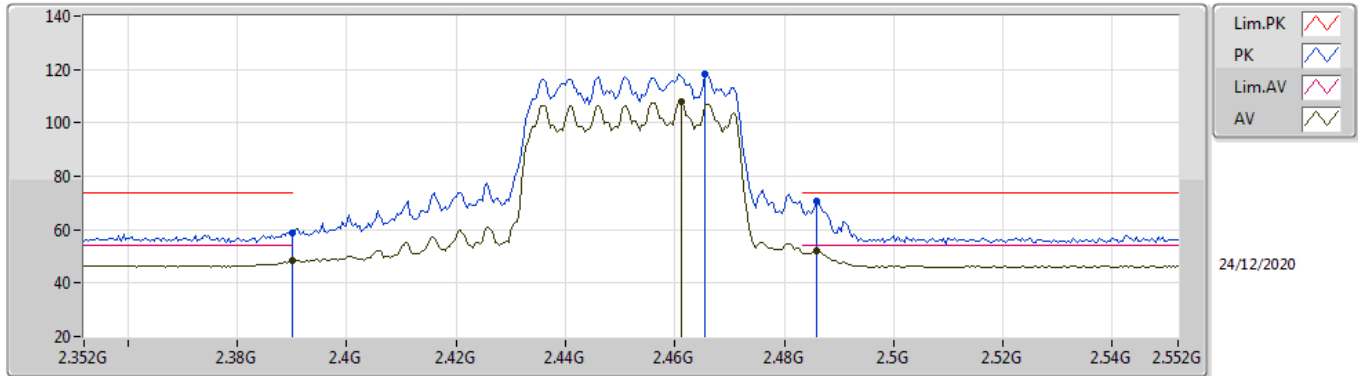
### 2447MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	48.36	54.00	-5.64	33.57	3	Vertical	195	1.82	-	14.79	27.62	5.95	-
AV	2.461G	107.48	Inf	-Inf	33.43	3	Vertical	195	1.82	-	74.05	27.40	6.03	-
AV	2.4835G	51.89	54.00	-2.11	33.46	3	Vertical	195	1.82	-	18.43	27.40	6.06	-
PK	2.3898G	60.08	74.00	-13.92	33.57	3	Vertical	195	1.82	-	26.51	27.62	5.95	-
PK	2.461G	119.38	Inf	-Inf	33.43	3	Vertical	195	1.82	-	85.95	27.40	6.03	-
PK	2.4858G	71.76	74.00	-2.24	33.46	3	Vertical	195	1.82	-	38.30	27.40	6.06	-

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

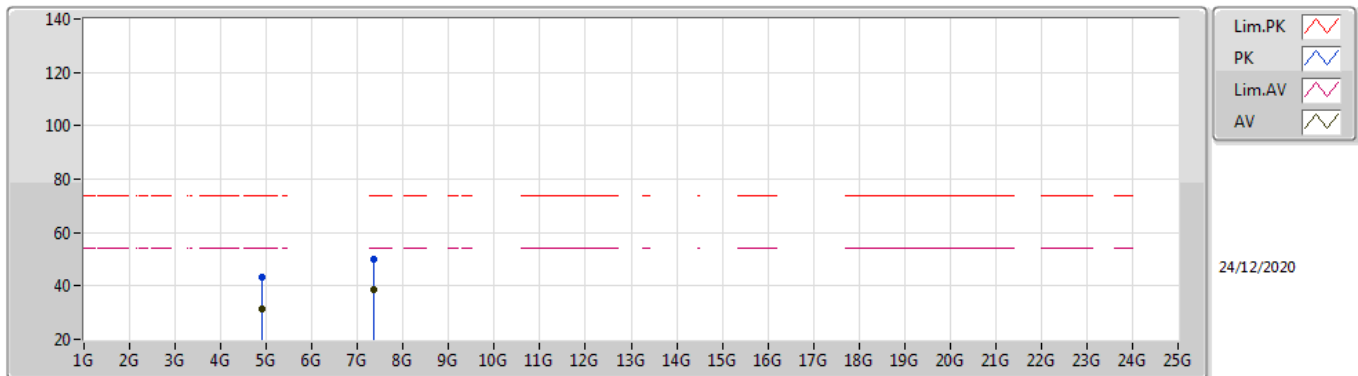
### 2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	48.19	54.00	-5.81	33.57	3	Vertical	194	1.84	-	14.62	27.62	5.95	-
AV	2.4612G	107.71	Inf	-Inf	33.43	3	Vertical	194	1.84	-	74.28	27.40	6.03	-
AV	2.486G	52.00	54.00	-2.00	33.46	3	Vertical	194	1.84	-	18.54	27.40	6.06	-
PK	2.39G	58.78	74.00	-15.22	33.57	3	Vertical	194	1.84	-	25.21	27.62	5.95	-
PK	2.4656G	118.42	Inf	-Inf	33.44	3	Vertical	194	1.84	-	84.98	27.40	6.04	-
PK	2.486G	70.81	74.00	-3.19	33.46	3	Vertical	194	1.84	-	37.35	27.40	6.06	-

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

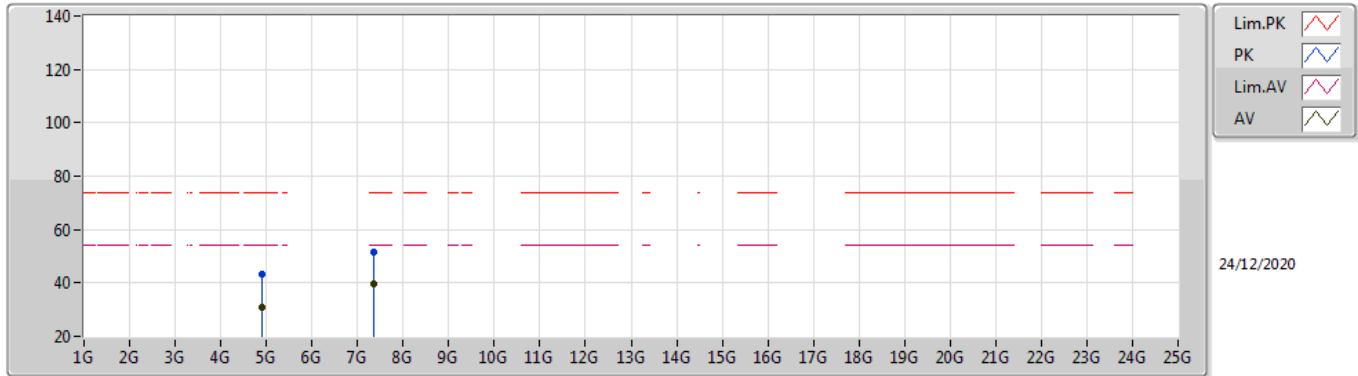
### 2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.90408G	31.21	54.00	-22.79	5.09	3	Vertical	45	1.49	-	26.12	31.02	8.32	34.25
AV	7.3558G	38.40	54.00	-15.60	11.65	3	Vertical	351	2.96	-	26.75	36.19	10.04	34.58
PK	4.90368G	43.22	74.00	-30.78	5.08	3	Vertical	45	1.49	-	38.14	31.01	8.32	34.25
PK	7.35236G	49.89	74.00	-24.11	11.66	3	Vertical	351	2.96	-	38.23	36.20	10.04	34.58

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

### 2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.90408G	30.99	54.00	-23.01	5.09	3	Horizontal	314	1.58	-	25.90	31.02	8.32	34.25
AV	7.35596G	39.65	54.00	-14.35	11.65	3	Horizontal	55	1.91	-	28.00	36.19	10.04	34.58
PK	4.8948G	43.10	74.00	-30.90	5.06	3	Horizontal	314	1.58	-	38.04	31.01	8.31	34.26
PK	7.35592G	51.34	74.00	-22.66	11.65	3	Horizontal	55	1.91	-	39.69	36.19	10.04	34.58



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	36.96	40.00	-3.04	3	Vertical	0	1.00	-



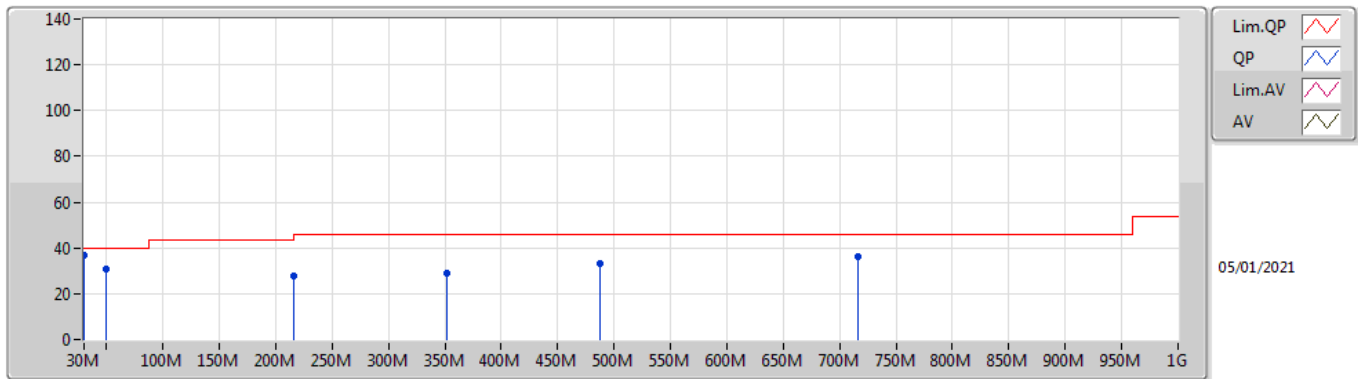
Result

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	30M	36.96	40.00	-3.04	3	Vertical	0	1.00	-
2437MHz	Pass	PK	49.4M	30.75	40.00	-9.25	3	Vertical	0	1.00	-
2437MHz	Pass	PK	216.24M	27.84	46.00	-18.16	3	Vertical	0	1.00	-
2437MHz	Pass	PK	352.04M	28.83	46.00	-17.17	3	Vertical	0	1.00	-
2437MHz	Pass	PK	487.84M	32.93	46.00	-13.07	3	Vertical	0	1.00	-
2437MHz	Pass	PK	716.76M	36.05	46.00	-9.95	3	Vertical	0	1.00	-
2437MHz	Pass	PK	30M	27.80	40.00	-12.20	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	216.24M	28.29	46.00	-17.71	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	280.26M	27.41	46.00	-18.59	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	346.22M	30.16	46.00	-15.84	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	613.94M	31.08	46.00	-14.92	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	780.78M	32.09	46.00	-13.91	3	Horizontal	360	1.00	-



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

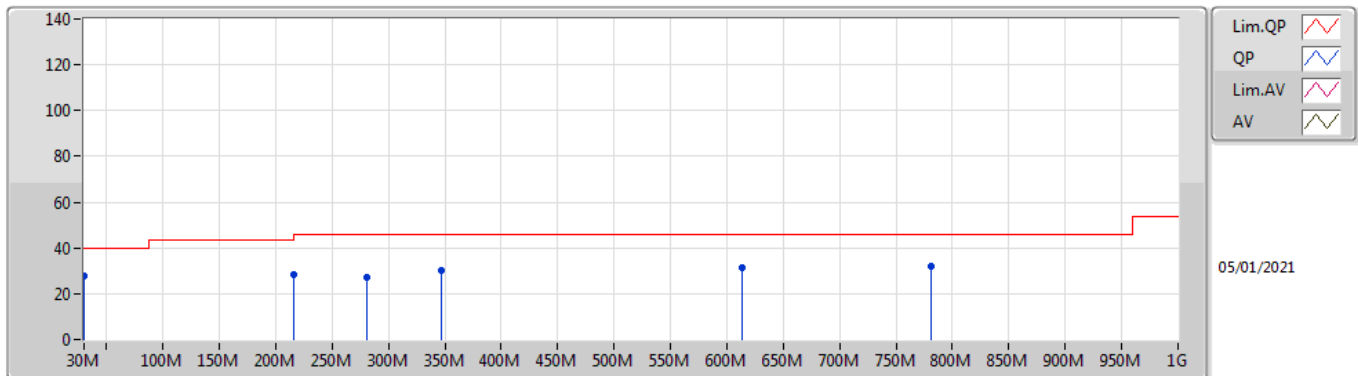
### 2437MHz\_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	30M	36.96	40.00	-3.04	-3.19	3	Vertical	0	1.00	-	40.15	23.32	0.70	27.21
PK	49.4M	30.75	40.00	-9.25	-13.30	3	Vertical	0	1.00	-	44.05	13.40	0.99	27.69
PK	216.24M	27.84	46.00	-18.16	-10.88	3	Vertical	0	1.00	-	38.72	14.13	2.20	27.21
PK	352.04M	28.83	46.00	-17.17	-4.88	3	Vertical	0	1.00	-	33.71	19.65	2.81	27.34
PK	487.84M	32.93	46.00	-13.07	-2.01	3	Vertical	0	1.00	-	34.94	22.79	3.43	28.23
PK	716.76M	36.05	46.00	-9.95	0.47	3	Vertical	0	1.00	-	35.58	24.31	4.23	28.07

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

### 2437MHz\_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	30M	27.80	40.00	-12.20	-3.19	3	Horizontal	360	1.00	-	30.99	23.32	0.70	27.21
PK	216.24M	28.29	46.00	-17.71	-10.88	3	Horizontal	360	1.00	-	39.17	14.13	2.20	27.21
PK	280.26M	27.41	46.00	-18.59	-6.44	3	Horizontal	360	1.00	-	33.85	18.08	2.52	27.04
PK	346.22M	30.16	46.00	-15.84	-5.14	3	Horizontal	360	1.00	-	35.30	19.38	2.78	27.30
PK	613.94M	31.08	46.00	-14.92	-0.30	3	Horizontal	360	1.00	-	31.38	24.15	3.86	28.31
PK	780.78M	32.09	46.00	-13.91	1.62	3	Horizontal	360	1.00	-	30.47	25.06	4.42	27.86



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	AV	2.485G	52.88	54.00	-1.12	3	Vertical	198	1.76	-
802.11g_Nss1,(6Mbps)_2TX	Pass	AV	2.4838G	52.77	54.00	-1.23	3	Vertical	204	1.58	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	2.4835G	52.75	54.00	-1.25	3	Vertical	197	1.56	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	2.4835G	52.93	54.00	-1.07	3	Vertical	193	1.77	-



Result

Table with 12 columns: Mode, Result, Type, Freq (Hz), Level (dBuV/m), Limit (dBuV/m), Margin (dB), Dist (m), Condition, Azimuth (°), Height (m), Comments. It contains two main sections of data for 802.11b and 802.11g Nss1 channels.



# RSE TX above 1GHz\_Non-Beamforming\_Radio 3

## Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	PK	2.4835G	70.48	74.00	-3.52	3	Vertical	196	1.78	-
2462MHz	Pass	AV	4.92382G	30.39	54.00	-23.61	3	Vertical	12	1.49	-
2462MHz	Pass	PK	4.92238G	43.36	74.00	-30.64	3	Vertical	12	1.49	-
2462MHz	Pass	AV	4.92388G	29.87	54.00	-24.13	3	Horizontal	304	1.10	-
2462MHz	Pass	PK	4.92244G	42.93	74.00	-31.07	3	Horizontal	304	1.10	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3896G	49.82	54.00	-4.18	3	Vertical	197	1.67	-
2412MHz	Pass	AV	2.417G	104.70	Inf	-Inf	3	Vertical	197	1.67	-
2412MHz	Pass	PK	2.3896G	72.59	74.00	-1.41	3	Vertical	197	1.67	-
2412MHz	Pass	PK	2.4194G	118.61	Inf	-Inf	3	Vertical	197	1.67	-
2412MHz	Pass	AV	4.82436G	28.85	54.00	-25.15	3	Vertical	189	1.53	-
2412MHz	Pass	PK	4.83024G	43.10	74.00	-30.90	3	Vertical	189	1.53	-
2412MHz	Pass	AV	4.83726G	28.36	54.00	-25.64	3	Horizontal	3	1.48	-
2412MHz	Pass	PK	4.8267G	41.82	74.00	-32.18	3	Horizontal	3	1.48	-
2417MHz	Pass	AV	2.39G	52.69	54.00	-1.31	3	Vertical	196	1.69	-
2417MHz	Pass	AV	2.4258G	108.90	Inf	-Inf	3	Vertical	196	1.69	-
2417MHz	Pass	PK	2.3884G	72.32	74.00	-1.68	3	Vertical	196	1.69	-
2417MHz	Pass	PK	2.4258G	121.97	Inf	-Inf	3	Vertical	196	1.69	-
2437MHz	Pass	AV	2.3886G	50.17	54.00	-3.83	3	Vertical	197	1.56	-
2437MHz	Pass	AV	2.433G	111.01	Inf	-Inf	3	Vertical	197	1.56	-
2437MHz	Pass	AV	2.4835G	52.75	54.00	-1.25	3	Vertical	197	1.56	-
2437MHz	Pass	PK	2.3886G	66.20	74.00	-7.80	3	Vertical	197	1.56	-
2437MHz	Pass	PK	2.4306G	124.47	Inf	-Inf	3	Vertical	197	1.56	-
2437MHz	Pass	PK	2.4854G	67.26	74.00	-6.74	3	Vertical	197	1.56	-
2437MHz	Pass	AV	4.87544G	32.16	54.00	-21.84	3	Vertical	203	1.73	-
2437MHz	Pass	PK	4.87742G	46.82	74.00	-27.18	3	Vertical	203	1.73	-
2437MHz	Pass	AV	4.87496G	28.66	54.00	-25.34	3	Horizontal	303	2.31	-
2437MHz	Pass	PK	4.87442G	43.06	74.00	-30.94	3	Horizontal	303	2.31	-
2457MHz	Pass	AV	2.4586G	107.05	Inf	-Inf	3	Vertical	191	1.89	-
2457MHz	Pass	AV	2.484G	52.35	54.00	-1.65	3	Vertical	191	1.89	-
2457MHz	Pass	PK	2.4538G	120.89	Inf	-Inf	3	Vertical	191	1.89	-
2457MHz	Pass	PK	2.4838G	71.90	74.00	-2.10	3	Vertical	191	1.89	-
2462MHz	Pass	AV	2.4632G	103.50	Inf	-Inf	3	Vertical	195	1.70	-
2462MHz	Pass	AV	2.4835G	50.37	54.00	-3.63	3	Vertical	195	1.70	-
2462MHz	Pass	PK	2.4636G	116.59	Inf	-Inf	3	Vertical	195	1.70	-
2462MHz	Pass	PK	2.4835G	72.07	74.00	-1.93	3	Vertical	195	1.70	-
2462MHz	Pass	AV	4.9123G	29.97	54.00	-24.03	3	Vertical	3	1.74	-
2462MHz	Pass	PK	4.91308G	44.04	74.00	-29.96	3	Vertical	3	1.74	-
2462MHz	Pass	AV	4.92964G	29.13	54.00	-24.87	3	Horizontal	293	1.48	-
2462MHz	Pass	PK	4.9243G	42.94	74.00	-31.06	3	Horizontal	293	1.48	-
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.3896G	52.82	54.00	-1.18	3	Vertical	198	1.58	-
2422MHz	Pass	AV	2.4292G	105.43	Inf	-Inf	3	Vertical	198	1.58	-
2422MHz	Pass	AV	2.4835G	49.70	54.00	-4.30	3	Vertical	198	1.58	-
2422MHz	Pass	PK	2.3896G	67.71	74.00	-6.29	3	Vertical	198	1.58	-
2422MHz	Pass	PK	2.4316G	116.80	Inf	-Inf	3	Vertical	198	1.58	-
2422MHz	Pass	PK	2.484G	60.53	74.00	-13.47	3	Vertical	198	1.58	-
2422MHz	Pass	AV	4.84538G	30.19	54.00	-23.81	3	Vertical	28	2.66	-
2422MHz	Pass	PK	4.84232G	42.71	74.00	-31.29	3	Vertical	28	2.66	-
2422MHz	Pass	AV	4.84868G	30.42	54.00	-23.58	3	Horizontal	27	1.49	-
2422MHz	Pass	PK	4.85318G	42.98	74.00	-31.02	3	Horizontal	27	1.49	-
2427MHz	Pass	AV	2.389G	52.69	54.00	-1.31	3	Vertical	195	1.55	-
2427MHz	Pass	AV	2.4318G	106.59	Inf	-Inf	3	Vertical	195	1.55	-
2427MHz	Pass	AV	2.4835G	50.79	54.00	-3.21	3	Vertical	195	1.55	-
2427MHz	Pass	PK	2.389G	68.04	74.00	-5.96	3	Vertical	195	1.55	-
2427MHz	Pass	PK	2.4346G	117.99	Inf	-Inf	3	Vertical	195	1.55	-
2427MHz	Pass	PK	2.485G	62.76	74.00	-11.24	3	Vertical	195	1.55	-
2437MHz	Pass	AV	2.3894G	51.76	54.00	-2.24	3	Vertical	197	1.59	-
2437MHz	Pass	AV	2.4294G	107.02	Inf	-Inf	3	Vertical	197	1.59	-
2437MHz	Pass	AV	2.4842G	52.49	54.00	-1.51	3	Vertical	197	1.59	-
2437MHz	Pass	PK	2.3898G	67.31	74.00	-6.69	3	Vertical	197	1.59	-
2437MHz	Pass	PK	2.4294G	119.19	Inf	-Inf	3	Vertical	197	1.59	-



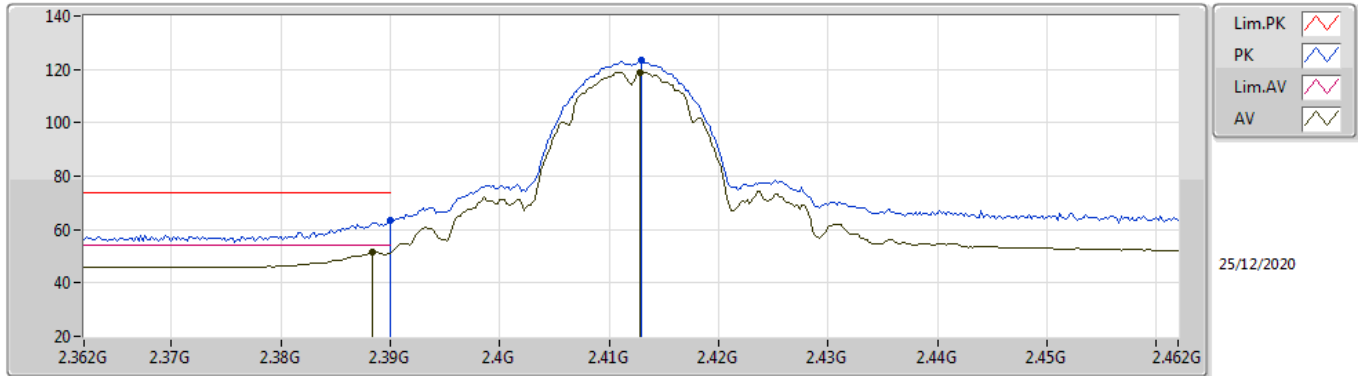
**RSE TX above 1GHz\_Non-Beamforming\_Radio 3**

**Appendix F.4**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	PK	2.4846G	70.47	74.00	-3.53	3	Vertical	197	1.59	-
2437MHz	Pass	AV	4.88666G	30.63	54.00	-23.37	3	Vertical	208	1.44	-
2437MHz	Pass	PK	4.86716G	42.82	74.00	-31.18	3	Vertical	208	1.44	-
2437MHz	Pass	AV	4.8764G	30.29	54.00	-23.71	3	Horizontal	56	1.50	-
2437MHz	Pass	PK	4.87016G	42.97	74.00	-31.03	3	Horizontal	56	1.50	-
2447MHz	Pass	AV	2.3898G	48.82	54.00	-5.18	3	Vertical	207	1.90	-
2447MHz	Pass	AV	2.4398G	105.34	Inf	-Inf	3	Vertical	207	1.90	-
2447MHz	Pass	AV	2.4835G	51.91	54.00	-2.09	3	Vertical	207	1.90	-
2447MHz	Pass	PK	2.3898G	63.06	74.00	-10.94	3	Vertical	207	1.90	-
2447MHz	Pass	PK	2.437G	116.97	Inf	-Inf	3	Vertical	207	1.90	-
2447MHz	Pass	PK	2.485G	71.66	74.00	-2.34	3	Vertical	207	1.90	-
2452MHz	Pass	AV	2.3888G	47.94	54.00	-6.06	3	Vertical	193	1.77	-
2452MHz	Pass	AV	2.456G	104.77	Inf	-Inf	3	Vertical	193	1.77	-
2452MHz	Pass	AV	2.4835G	52.93	54.00	-1.07	3	Vertical	193	1.77	-
2452MHz	Pass	PK	2.3884G	58.34	74.00	-15.66	3	Vertical	193	1.77	-
2452MHz	Pass	PK	2.466G	115.70	Inf	-Inf	3	Vertical	193	1.77	-
2452MHz	Pass	PK	2.4835G	70.77	74.00	-3.23	3	Vertical	193	1.77	-
2452MHz	Pass	AV	4.9121G	30.51	54.00	-23.49	3	Vertical	205	1.50	-
2452MHz	Pass	PK	4.9073G	43.57	74.00	-30.43	3	Vertical	205	1.50	-
2452MHz	Pass	AV	4.89254G	30.24	54.00	-23.76	3	Horizontal	0	1.49	-
2452MHz	Pass	PK	4.89746G	43.90	74.00	-30.10	3	Horizontal	0	1.49	-

### 802.11b\_Nss1,(1Mbps)\_2TX

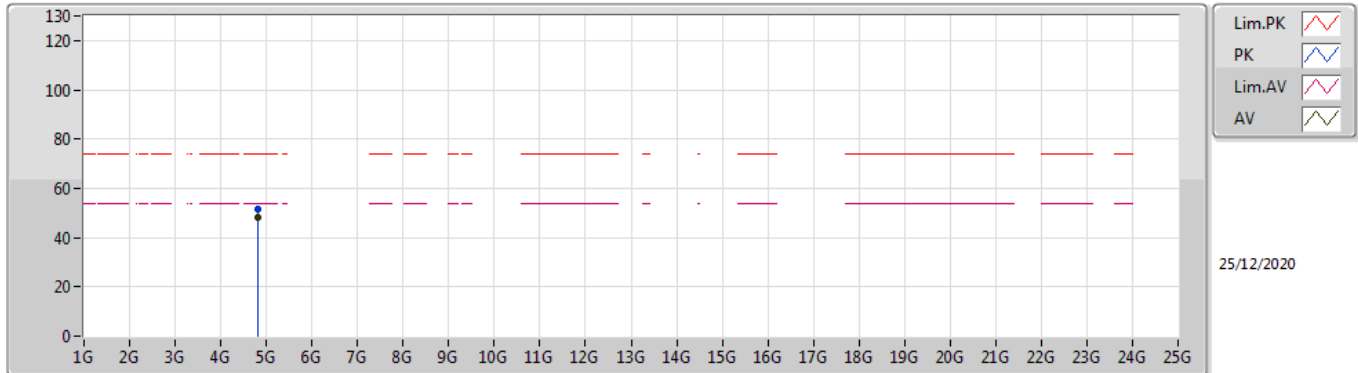
### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3884G	51.53	54.00	-2.47	33.57	3	Vertical	197	2.28	-	17.96	27.62	5.95	-
AV	2.4128G	118.92	Inf	-Inf	33.53	3	Vertical	197	2.28	-	85.39	27.55	5.98	-
PK	2.39G	63.46	74.00	-10.54	33.57	3	Vertical	197	2.28	-	29.89	27.62	5.95	-
PK	2.413G	123.19	Inf	-Inf	33.53	3	Vertical	197	2.28	-	89.66	27.55	5.98	-

### 802.11b\_Nss1,(1Mbps)\_2TX

### 2412MHz\_TX

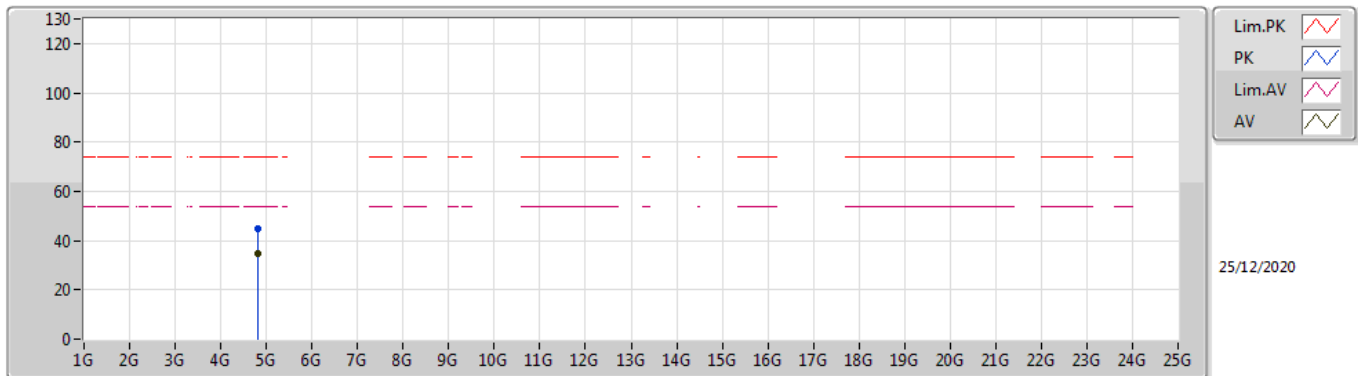


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82393G	48.40	54.00	-5.60	4.99	3	Vertical	201	1.99	-	43.41	31.00	8.27	34.28
PK	4.82394G	51.81	74.00	-22.19	4.99	3	Vertical	201	1.99	-	46.82	31.00	8.27	34.28



### 802.11b\_Nss1,(1Mbps)\_2TX

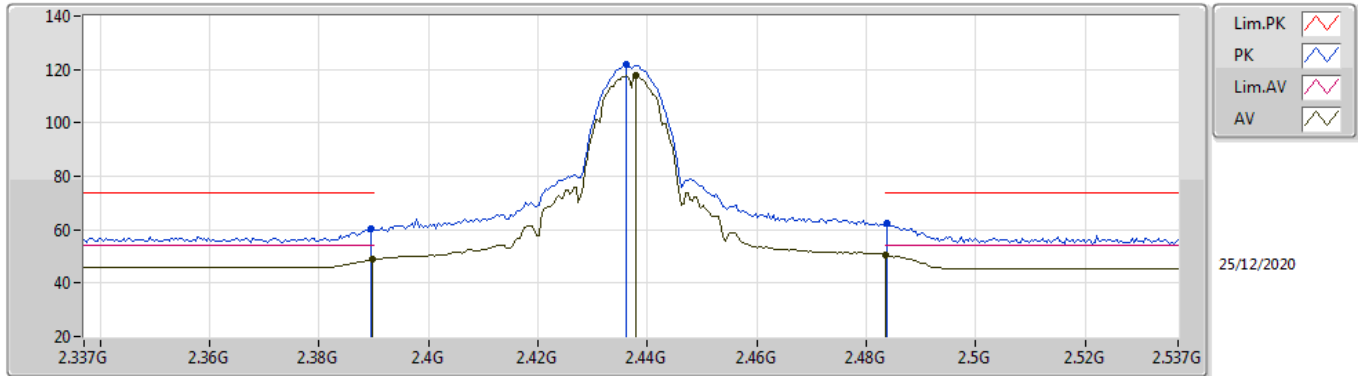
### 2412MHz\_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	4.82392G	34.88	54.00	-19.12	4.99	3	Horizontal	231	1.49	-	29.89	31.00	8.27	34.28
PK	4.82387G	44.56	74.00	-29.44	4.99	3	Horizontal	231	1.49	-	39.57	31.00	8.27	34.28

### 802.11b\_Nss1,(1Mbps)\_2TX

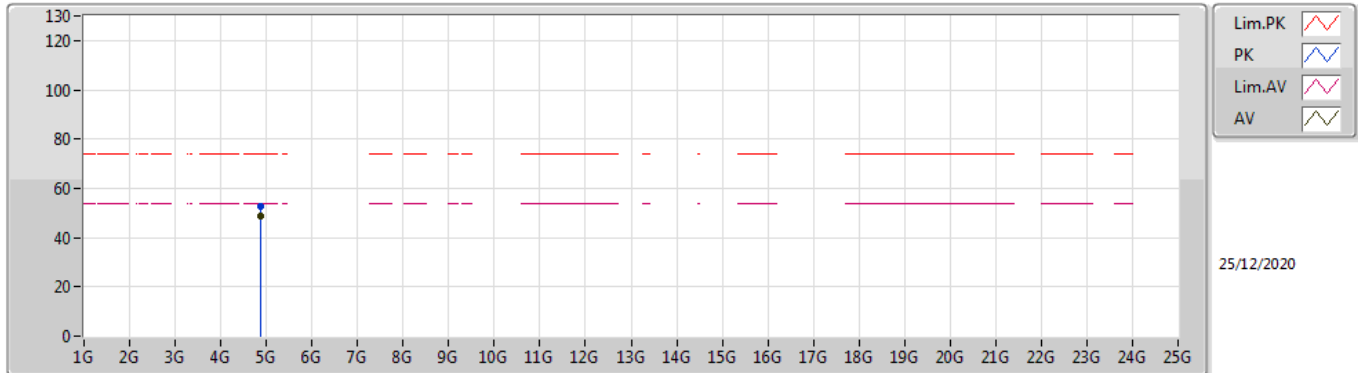
### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	48.79	54.00	-5.21	33.57	3	Vertical	202	1.27	-	15.22	27.62	5.95	-
AV	2.4378G	117.58	Inf	-Inf	33.46	3	Vertical	202	1.27	-	84.12	27.45	6.01	-
AV	2.4835G	50.57	54.00	-3.43	33.46	3	Vertical	202	1.27	-	17.11	27.40	6.06	-
PK	2.3894G	60.14	74.00	-13.86	33.57	3	Vertical	202	1.27	-	26.57	27.62	5.95	-
PK	2.4362G	121.73	Inf	-Inf	33.46	3	Vertical	202	1.27	-	88.27	27.46	6.00	-
PK	2.4838G	62.27	74.00	-11.73	33.46	3	Vertical	202	1.27	-	28.81	27.40	6.06	-

### 802.11b\_Nss1,(1Mbps)\_2TX

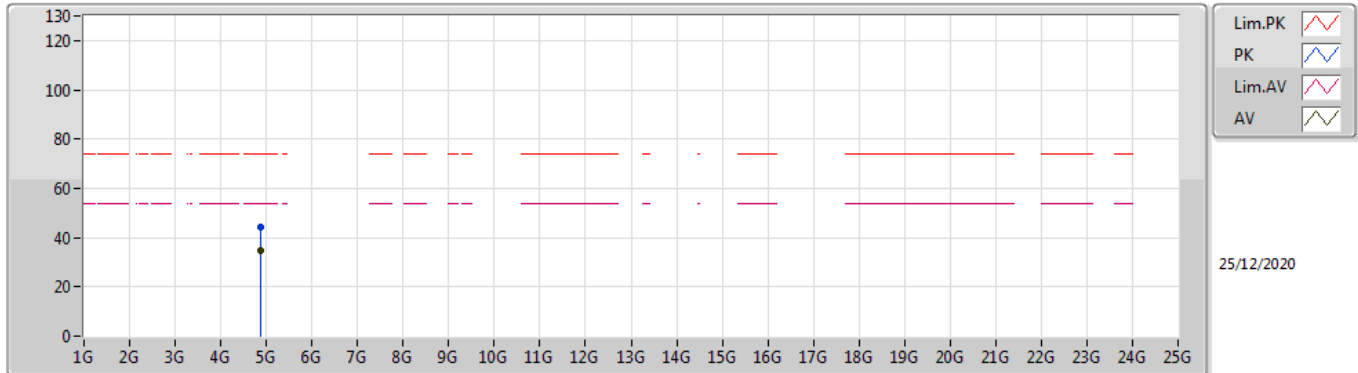
### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87396G	48.66	54.00	-5.34	5.09	3	Vertical	201	1.94	-	43.57	31.05	8.30	34.26
PK	4.87402G	52.49	74.00	-21.51	5.09	3	Vertical	201	1.94	-	47.40	31.05	8.30	34.26

### 802.11b\_Nss1,(1Mbps)\_2TX

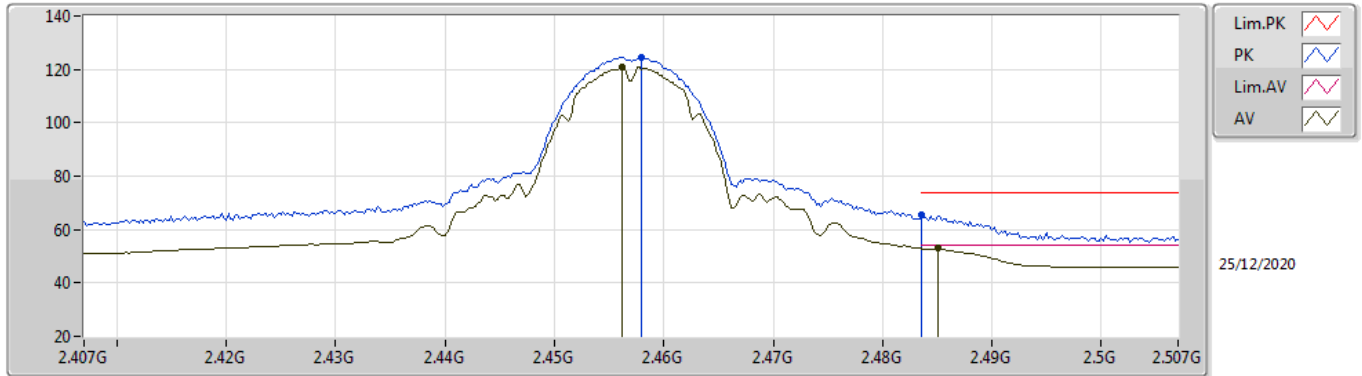
### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87401G	34.78	54.00	-19.22	5.09	3	Horizontal	232	1.48	-	29.69	31.05	8.30	34.26
PK	4.874G	44.48	74.00	-29.52	5.09	3	Horizontal	232	1.48	-	39.39	31.05	8.30	34.26

802.11b\_Nss1,(1Mbps)\_2TX

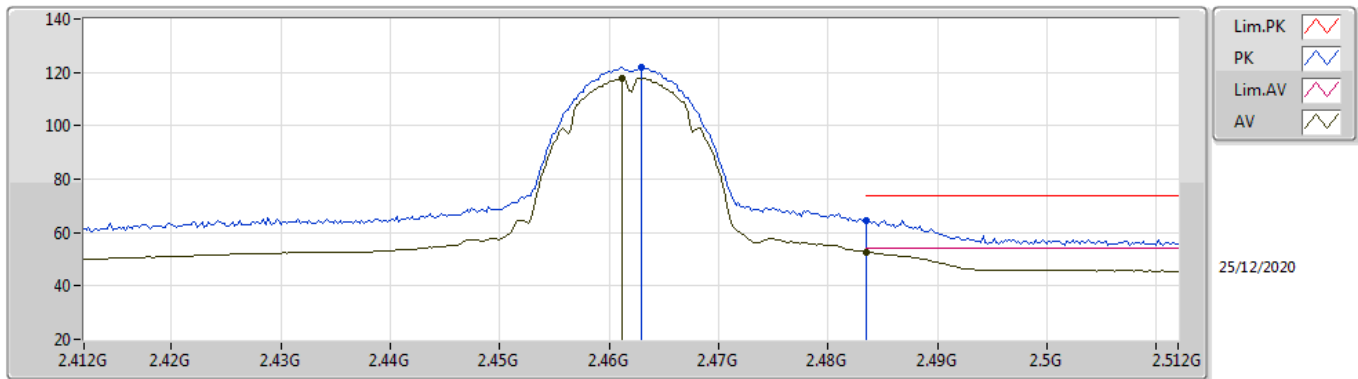
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4562G	120.77	Inf	-Inf	33.43	3	Vertical	198	1.76	-	87.34	27.40	6.03	-
AV	2.485G	52.88	54.00	-1.12	33.46	3	Vertical	198	1.76	-	19.42	27.40	6.06	-
PK	2.458G	124.64	Inf	-Inf	33.43	3	Vertical	198	1.76	-	91.21	27.40	6.03	-
PK	2.4836G	65.34	74.00	-8.66	33.46	3	Vertical	198	1.76	-	31.88	27.40	6.06	-

### 802.11b\_Nss1,(1Mbps)\_2TX

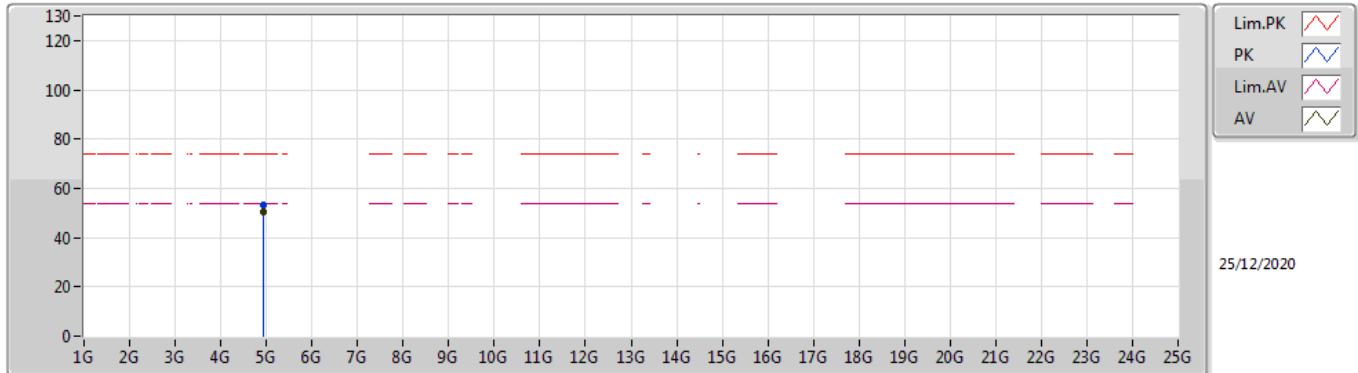
### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4612G	117.99	Inf	-Inf	33.43	3	Vertical	194	1.76	-	84.56	27.40	6.03	-
AV	2.4835G	52.75	54.00	-1.25	33.46	3	Vertical	194	1.76	-	19.29	27.40	6.06	-
PK	2.463G	121.96	Inf	-Inf	33.44	3	Vertical	194	1.76	-	88.52	27.40	6.04	-
PK	2.4835G	64.72	74.00	-9.28	33.46	3	Vertical	194	1.76	-	31.26	27.40	6.06	-

### 802.11b\_Nss1,(1Mbps)\_2TX

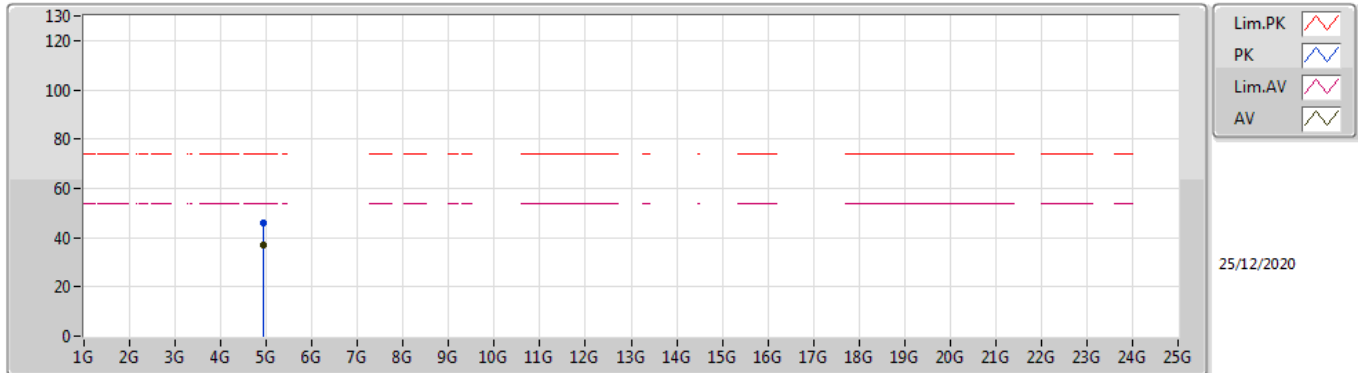
### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92396G	50.46	54.00	-3.54	5.18	3	Vertical	204	1.41	-	45.28	31.10	8.33	34.25
PK	4.92396G	53.44	74.00	-20.56	5.18	3	Vertical	204	1.41	-	48.26	31.10	8.33	34.25

### 802.11b\_Nss1,(1Mbps)\_2TX

### 2462MHz\_TX

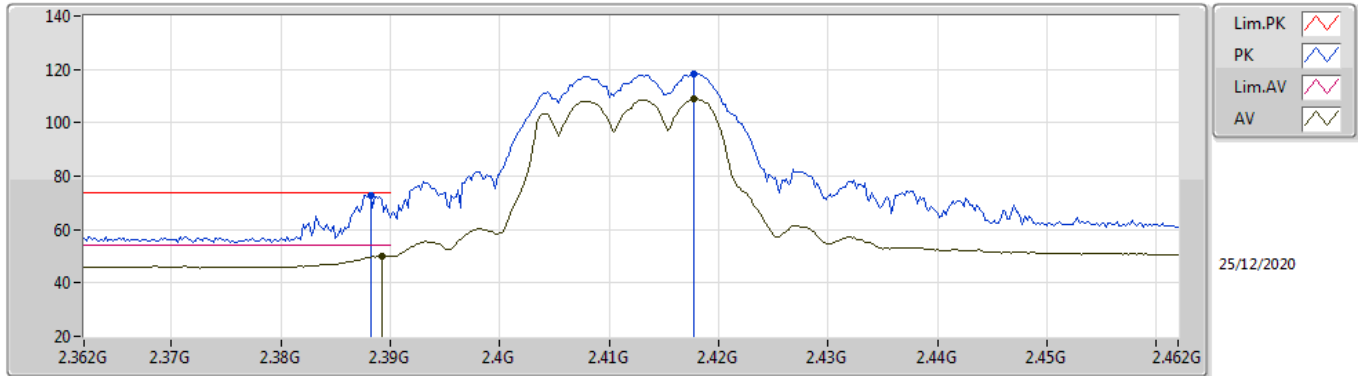


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92395G	36.75	54.00	-17.25	5.18	3	Horizontal	230	1.58	-	31.57	31.10	8.33	34.25
PK	4.92405G	45.92	74.00	-28.08	5.18	3	Horizontal	230	1.58	-	40.74	31.10	8.33	34.25



### 802.11g\_Nss1,(6Mbps)\_2TX

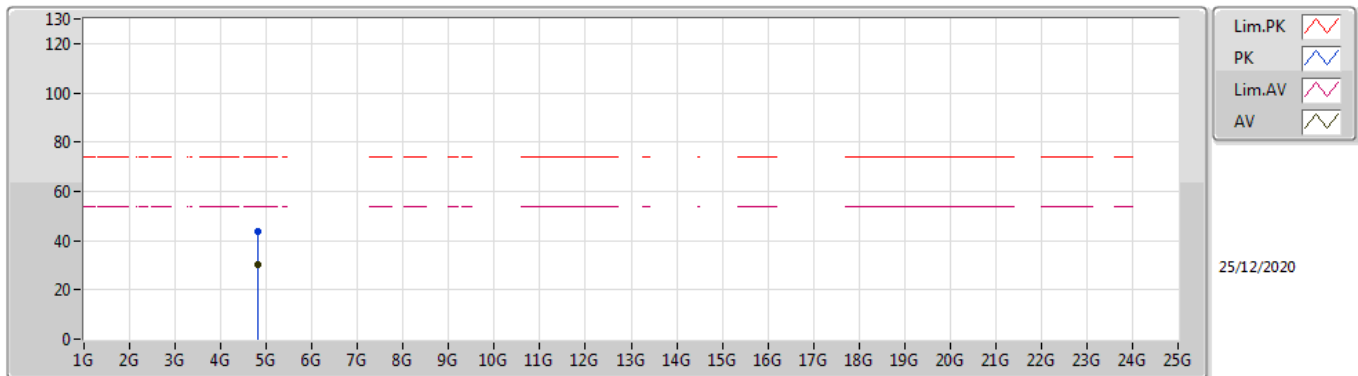
### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	50.03	54.00	-3.97	33.57	3	Vertical	197	1.92	-	16.46	27.62	5.95	-
AV	2.4178G	108.90	Inf	-Inf	33.51	3	Vertical	197	1.92	-	75.39	27.53	5.98	-
PK	2.3882G	72.75	74.00	-1.25	33.57	3	Vertical	197	1.92	-	39.18	27.62	5.95	-
PK	2.4178G	118.35	Inf	-Inf	33.51	3	Vertical	197	1.92	-	84.84	27.53	5.98	-

### 802.11g\_Nss1,(6Mbps)\_2TX

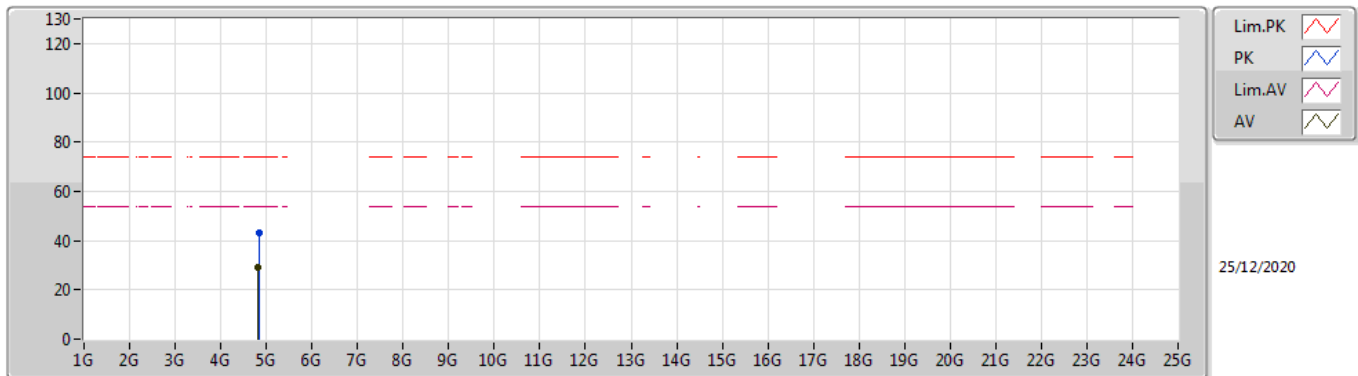
### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82118G	30.30	54.00	-23.70	4.96	3	Vertical	174	1.67	-	25.34	30.98	8.26	34.28
PK	4.81938G	43.47	74.00	-30.53	4.96	3	Vertical	174	1.67	-	38.51	30.98	8.26	34.28

### 802.11g\_Nss1,(6Mbps)\_2TX

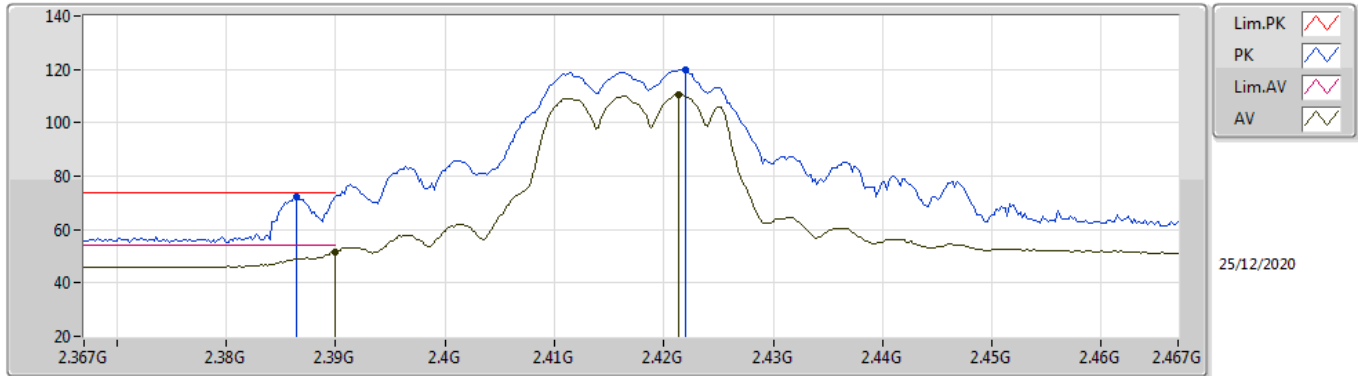
### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82508G	29.36	54.00	-24.64	4.99	3	Horizontal	233	1.50	-	24.37	31.00	8.27	34.28
PK	4.83606G	43.00	74.00	-31.00	5.03	3	Horizontal	233	1.50	-	37.97	31.04	8.27	34.28

### 802.11g\_Nss1,(6Mbps)\_2TX

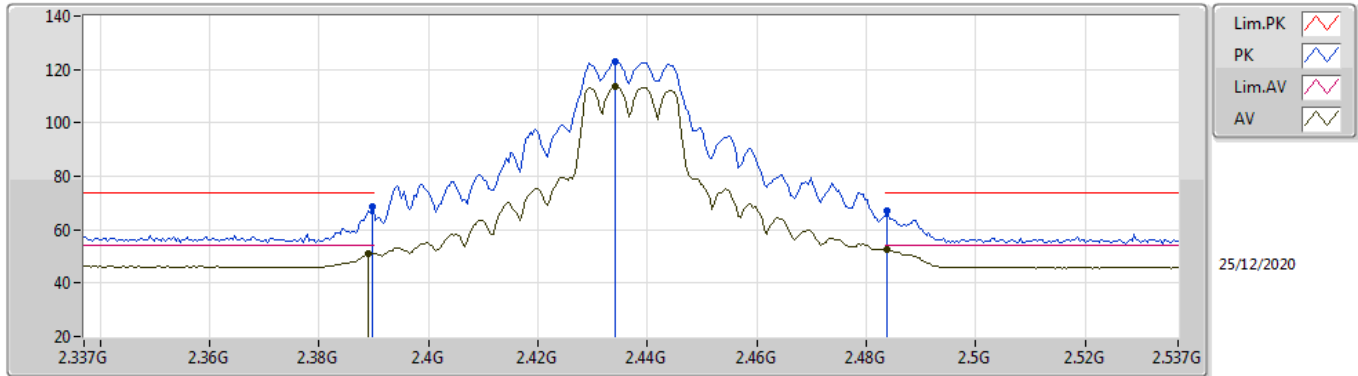
### 2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.81	54.00	-2.19	33.57	3	Vertical	193	1.50	-	18.24	27.62	5.95	-
AV	2.4214G	110.57	Inf	-Inf	33.50	3	Vertical	193	1.50	-	77.07	27.51	5.99	-
PK	2.3864G	72.34	74.00	-1.66	33.58	3	Vertical	193	1.50	-	38.76	27.63	5.95	-
PK	2.422G	120.04	Inf	-Inf	33.50	3	Vertical	193	1.50	-	86.54	27.51	5.99	-

### 802.11g\_Nss1,(6Mbps)\_2TX

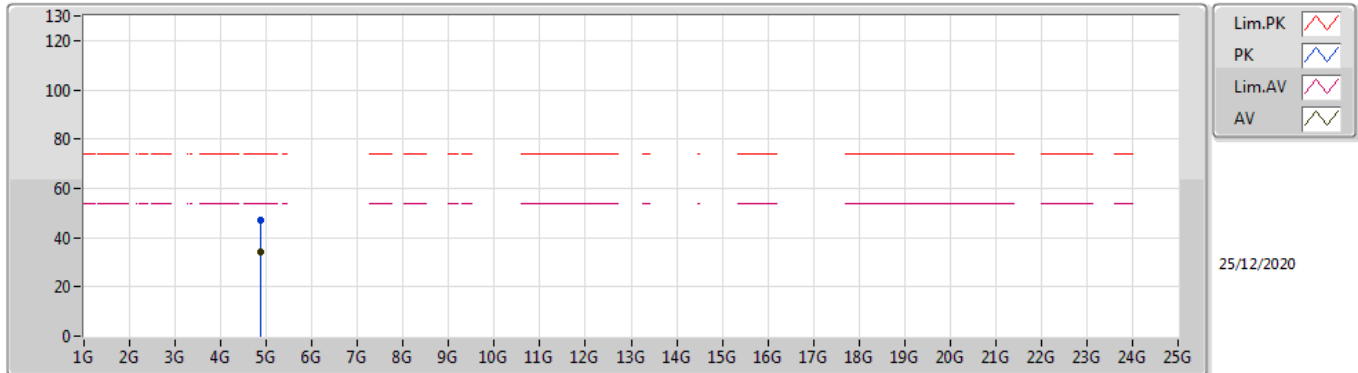
### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	50.95	54.00	-3.05	33.57	3	Vertical	204	1.58	-	17.38	27.62	5.95	-
AV	2.4342G	113.64	Inf	-Inf	33.46	3	Vertical	204	1.58	-	80.18	27.46	6.00	-
AV	2.4838G	52.77	54.00	-1.23	33.46	3	Vertical	204	1.58	-	19.31	27.40	6.06	-
PK	2.3898G	68.48	74.00	-5.52	33.57	3	Vertical	204	1.58	-	34.91	27.62	5.95	-
PK	2.4342G	123.10	Inf	-Inf	33.46	3	Vertical	204	1.58	-	89.64	27.46	6.00	-
PK	2.4838G	67.05	74.00	-6.95	33.46	3	Vertical	204	1.58	-	33.59	27.40	6.06	-

### 802.11g\_Nss1,(6Mbps)\_2TX

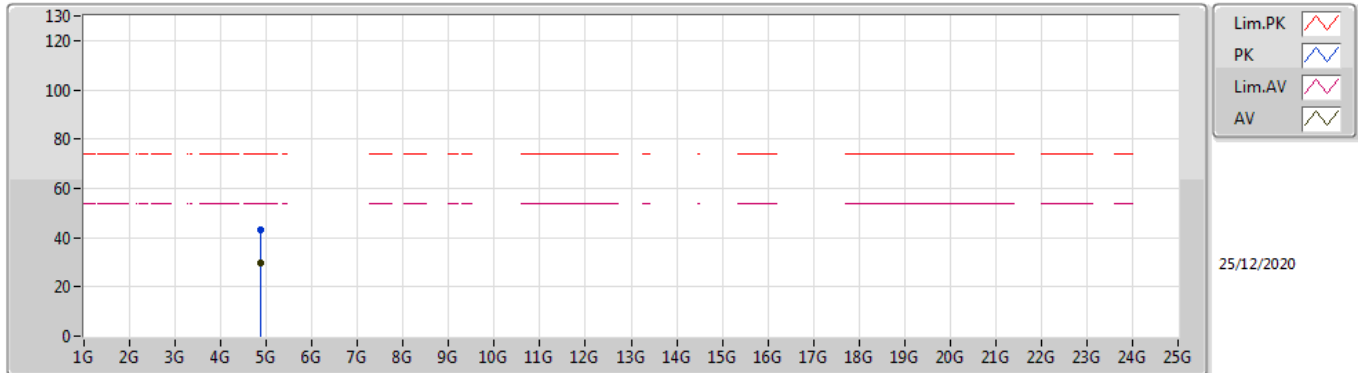
### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8754G	33.96	54.00	-20.04	5.09	3	Vertical	188	1.59	-	28.87	31.05	8.30	34.26
PK	4.87532G	46.79	74.00	-27.21	5.09	3	Vertical	188	1.59	-	41.70	31.05	8.30	34.26

### 802.11g\_Nss1,(6Mbps)\_2TX

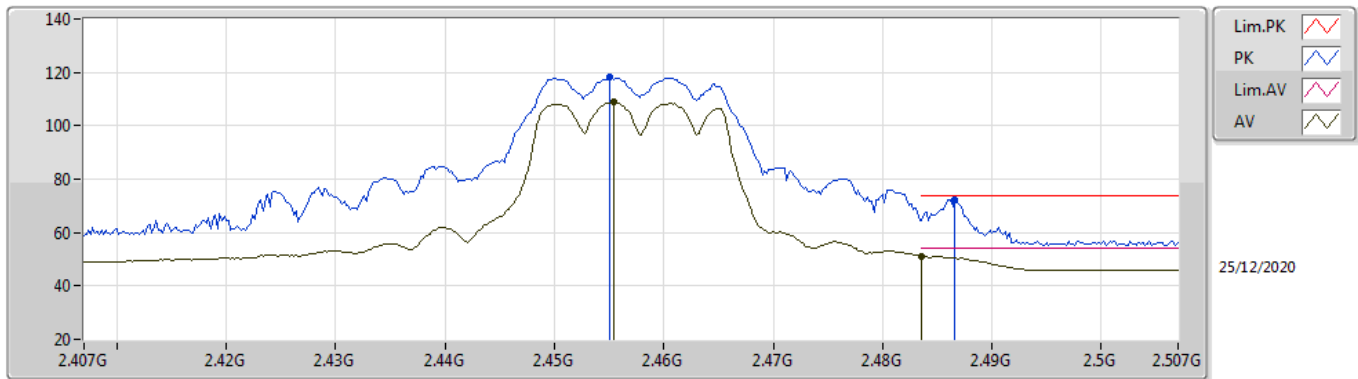
### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.88244G	29.72	54.00	-24.28	5.08	3	Horizontal	237	1.50	-	24.64	31.04	8.30	34.26
PK	4.87896G	43.30	74.00	-30.70	5.08	3	Horizontal	237	1.50	-	38.22	31.04	8.30	34.26

### 802.11g\_Nss1,(6Mbps)\_2TX

### 2457MHz\_TX

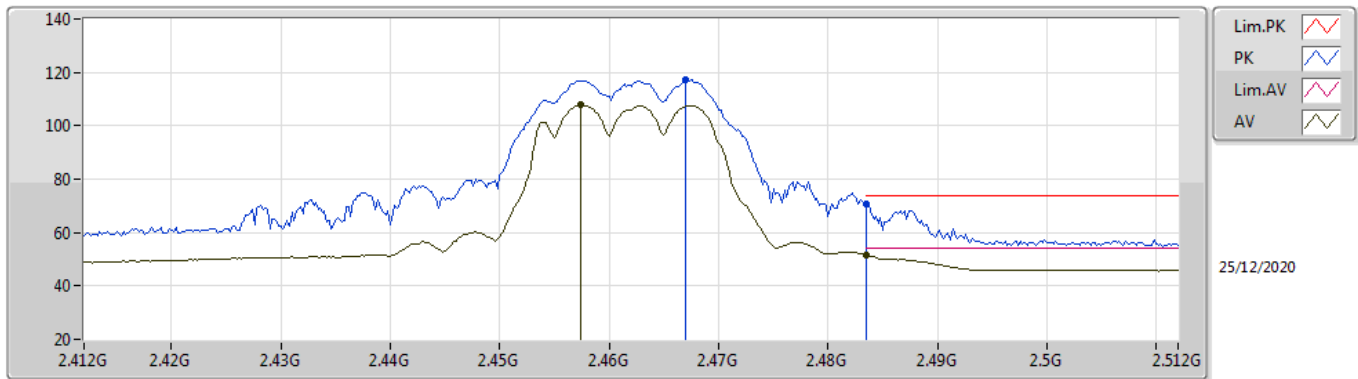


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4554G	108.71	Inf	-Inf	33.43	3	Vertical	200	1.88	-	75.28	27.40	6.03	-
AV	2.4835G	51.24	54.00	-2.76	33.46	3	Vertical	200	1.88	-	17.78	27.40	6.06	-
PK	2.455G	118.21	Inf	-Inf	33.43	3	Vertical	200	1.88	-	84.78	27.40	6.03	-
PK	2.4866G	72.33	74.00	-1.67	33.46	3	Vertical	200	1.88	-	38.87	27.40	6.06	-



### 802.11g\_Nss1,(6Mbps)\_2TX

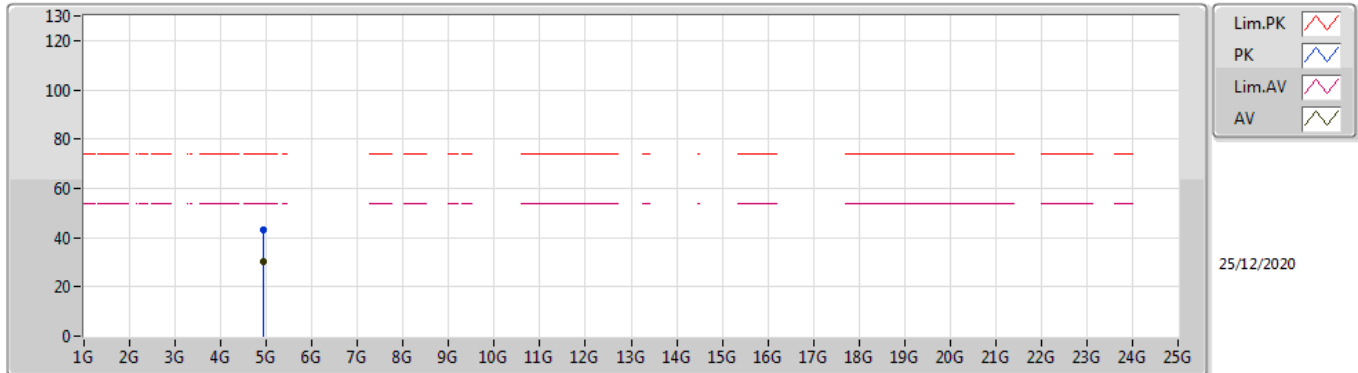
### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4574G	107.89	Inf	-Inf	33.43	3	Vertical	196	1.78	-	74.46	27.40	6.03	-
AV	2.4835G	51.66	54.00	-2.34	33.46	3	Vertical	196	1.78	-	18.20	27.40	6.06	-
PK	2.467G	117.33	Inf	-Inf	33.44	3	Vertical	196	1.78	-	83.89	27.40	6.04	-
PK	2.4835G	70.48	74.00	-3.52	33.46	3	Vertical	196	1.78	-	37.02	27.40	6.06	-

### 802.11g\_Nss1,(6Mbps)\_2TX

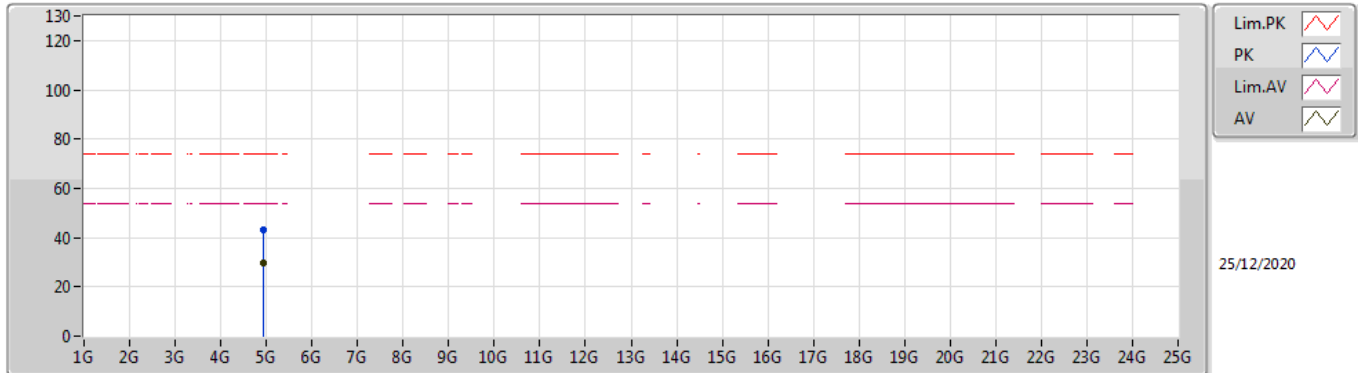
### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92382G	30.39	54.00	-23.61	5.18	3	Vertical	12	1.49	-	25.21	31.10	8.33	34.25
PK	4.92238G	43.36	74.00	-30.64	5.17	3	Vertical	12	1.49	-	38.19	31.09	8.33	34.25

### 802.11g\_Nss1,(6Mbps)\_2TX

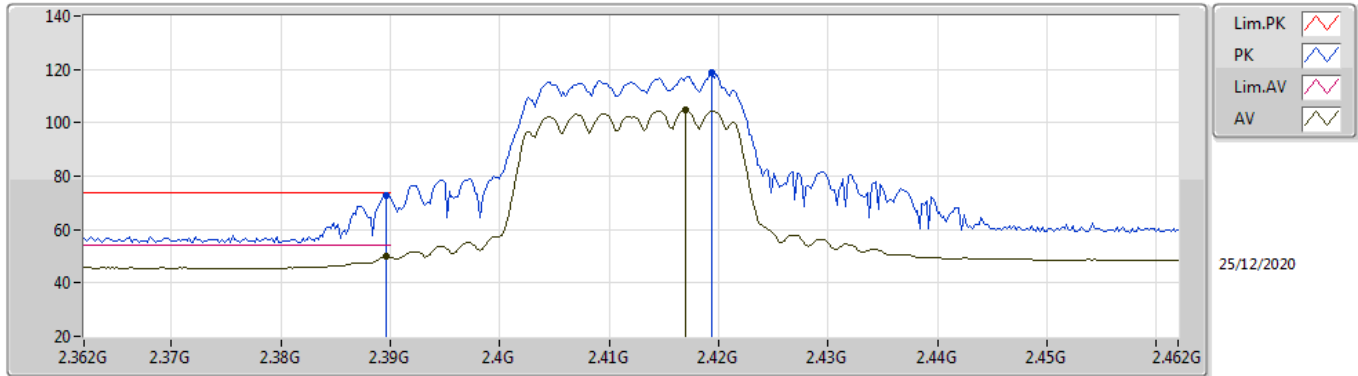
### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92388G	29.87	54.00	-24.13	5.18	3	Horizontal	304	1.10	-	24.69	31.10	8.33	34.25
PK	4.92244G	42.93	74.00	-31.07	5.17	3	Horizontal	304	1.10	-	37.76	31.09	8.33	34.25

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

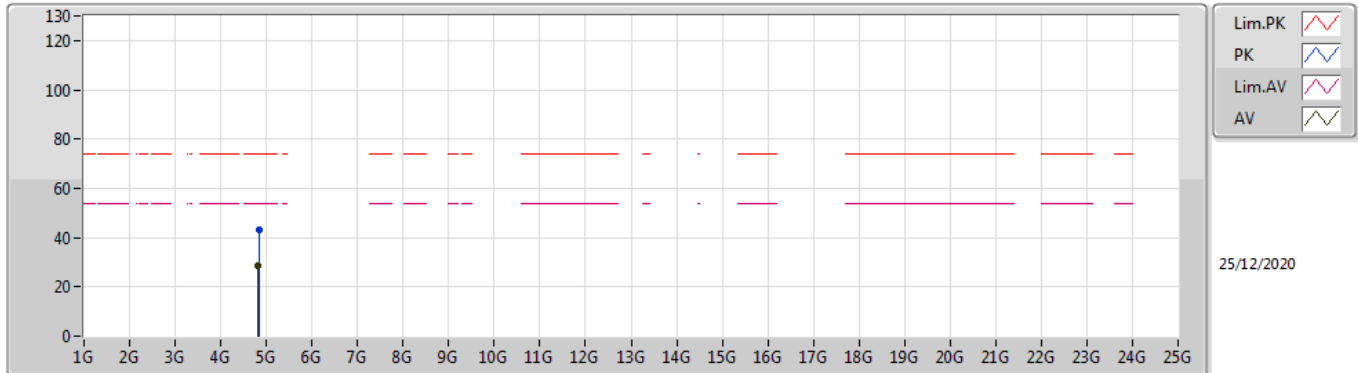
### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	49.82	54.00	-4.18	33.57	3	Vertical	197	1.67	-	16.25	27.62	5.95	-
AV	2.417G	104.70	Inf	-Inf	33.51	3	Vertical	197	1.67	-	71.19	27.53	5.98	-
PK	2.3896G	72.59	74.00	-1.41	33.57	3	Vertical	197	1.67	-	39.02	27.62	5.95	-
PK	2.4194G	118.61	Inf	-Inf	33.50	3	Vertical	197	1.67	-	85.11	27.52	5.98	-

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

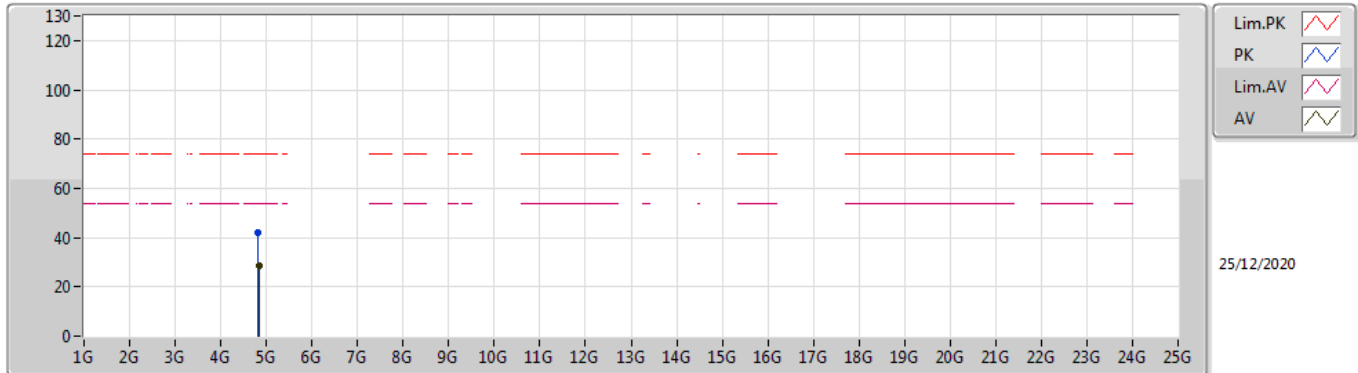
### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82436G	28.85	54.00	-25.15	4.99	3	Vertical	189	1.53	-	23.86	31.00	8.27	34.28
PK	4.83024G	43.10	74.00	-30.90	5.01	3	Vertical	189	1.53	-	38.09	31.02	8.27	34.28

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

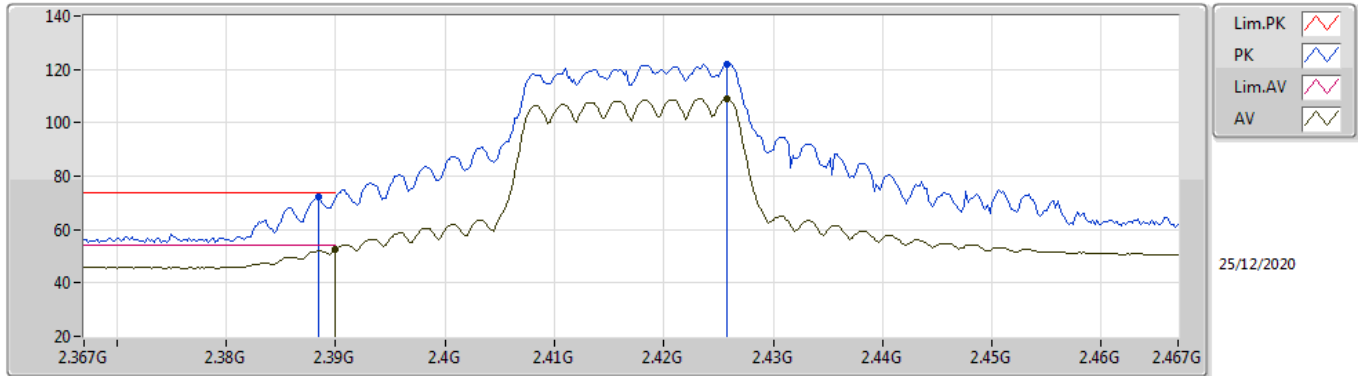
### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.83726G	28.36	54.00	-25.64	5.04	3	Horizontal	3	1.48	-	23.32	31.05	8.27	34.28
PK	4.8267G	41.82	74.00	-32.18	5.00	3	Horizontal	3	1.48	-	36.82	31.01	8.27	34.28

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

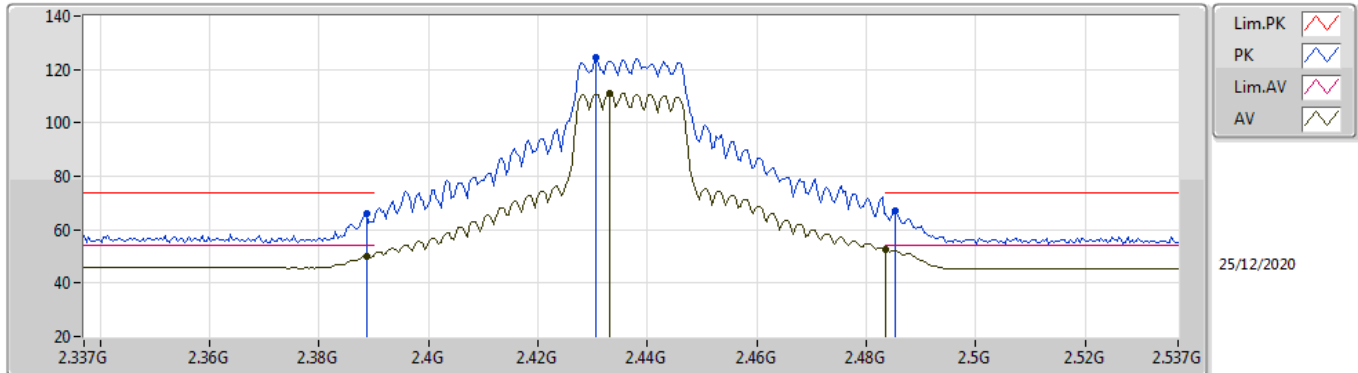
### 2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.69	54.00	-1.31	33.57	3	Vertical	196	1.69	-	19.12	27.62	5.95	-
AV	2.4258G	108.90	Inf	-Inf	33.49	3	Vertical	196	1.69	-	75.41	27.50	5.99	-
PK	2.3884G	72.32	74.00	-1.68	33.57	3	Vertical	196	1.69	-	38.75	27.62	5.95	-
PK	2.4258G	121.97	Inf	-Inf	33.49	3	Vertical	196	1.69	-	88.48	27.50	5.99	-

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 2437MHz\_TX

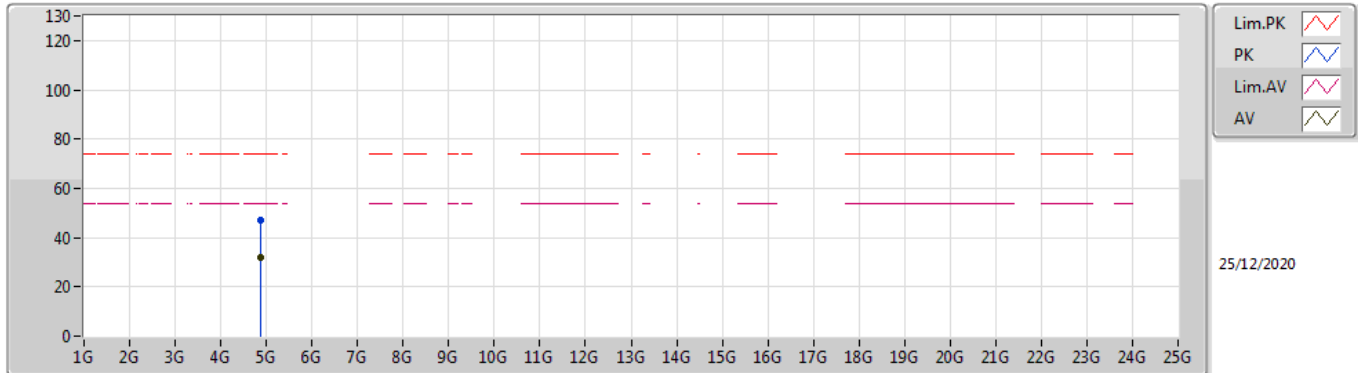


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	50.17	54.00	-3.83	33.57	3	Vertical	197	1.56	-	16.60	27.62	5.95	-
AV	2.433G	111.01	Inf	-Inf	33.47	3	Vertical	197	1.56	-	77.54	27.47	6.00	-
AV	2.4835G	52.75	54.00	-1.25	33.46	3	Vertical	197	1.56	-	19.29	27.40	6.06	-
PK	2.3886G	66.20	74.00	-7.80	33.57	3	Vertical	197	1.56	-	32.63	27.62	5.95	-
PK	2.4306G	124.47	Inf	-Inf	33.48	3	Vertical	197	1.56	-	90.99	27.48	6.00	-
PK	2.4854G	67.26	74.00	-6.74	33.46	3	Vertical	197	1.56	-	33.80	27.40	6.06	-



### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

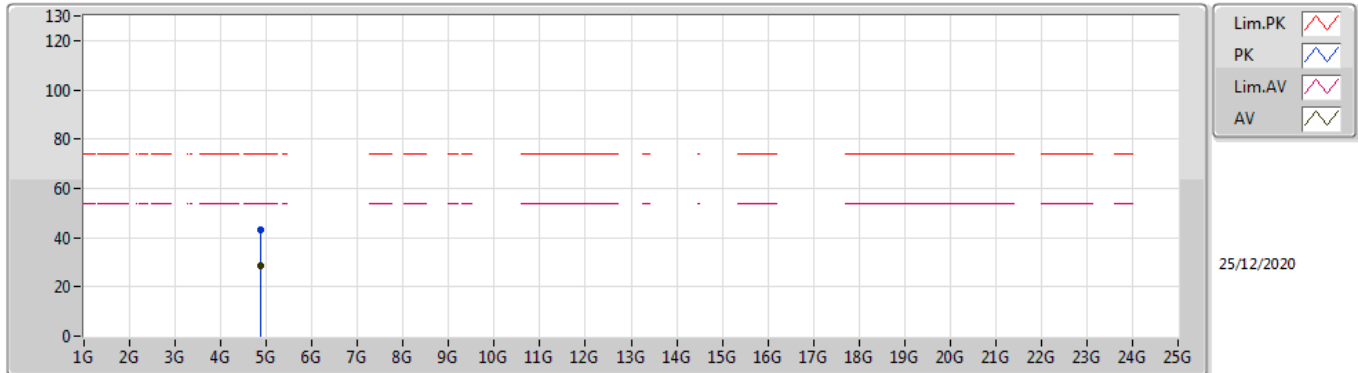
### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87544G	32.16	54.00	-21.84	5.09	3	Vertical	203	1.73	-	27.07	31.05	8.30	34.26
PK	4.87742G	46.82	74.00	-27.18	5.09	3	Vertical	203	1.73	-	41.73	31.05	8.30	34.26

802.11ax HEW20\_Nss1,(MCS0)\_2TX

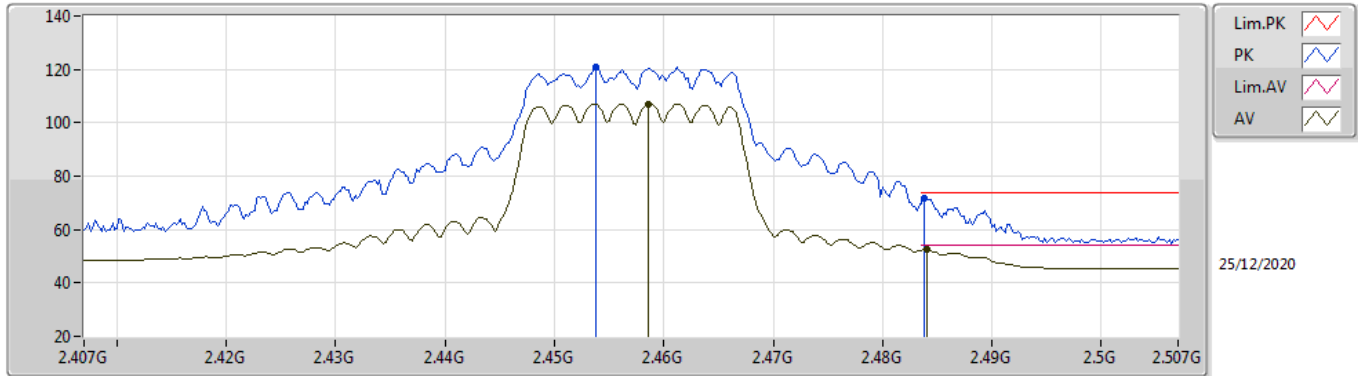
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87496G	28.66	54.00	-25.34	5.09	3	Horizontal	303	2.31	-	23.57	31.05	8.30	34.26
PK	4.87442G	43.06	74.00	-30.94	5.09	3	Horizontal	303	2.31	-	37.97	31.05	8.30	34.26

802.11ax HEW20\_Nss1,(MCS0)\_2TX

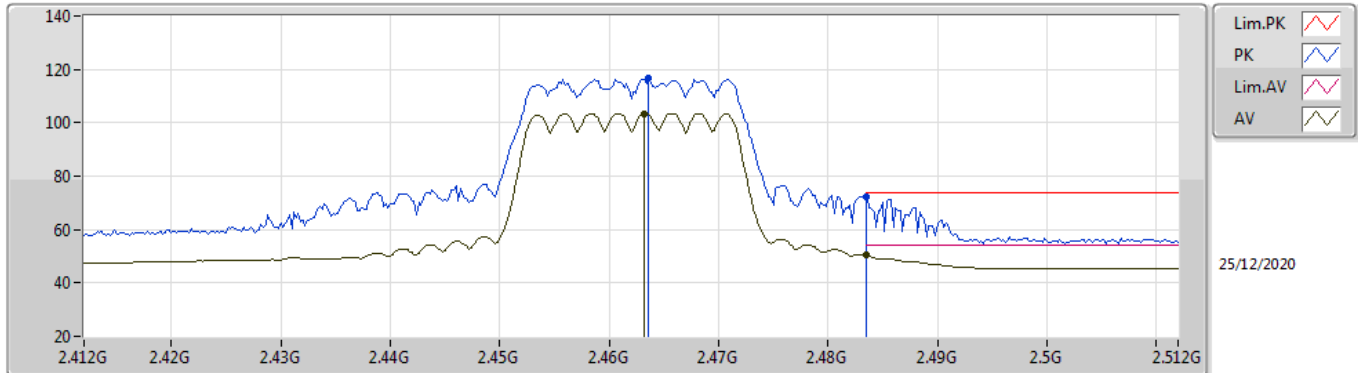
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4586G	107.05	Inf	-Inf	33.43	3	Vertical	191	1.89	-	73.62	27.40	6.03	-
AV	2.484G	52.35	54.00	-1.65	33.46	3	Vertical	191	1.89	-	18.89	27.40	6.06	-
PK	2.4538G	120.89	Inf	-Inf	33.42	3	Vertical	191	1.89	-	87.47	27.40	6.02	-
PK	2.4838G	71.90	74.00	-2.10	33.46	3	Vertical	191	1.89	-	38.44	27.40	6.06	-

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

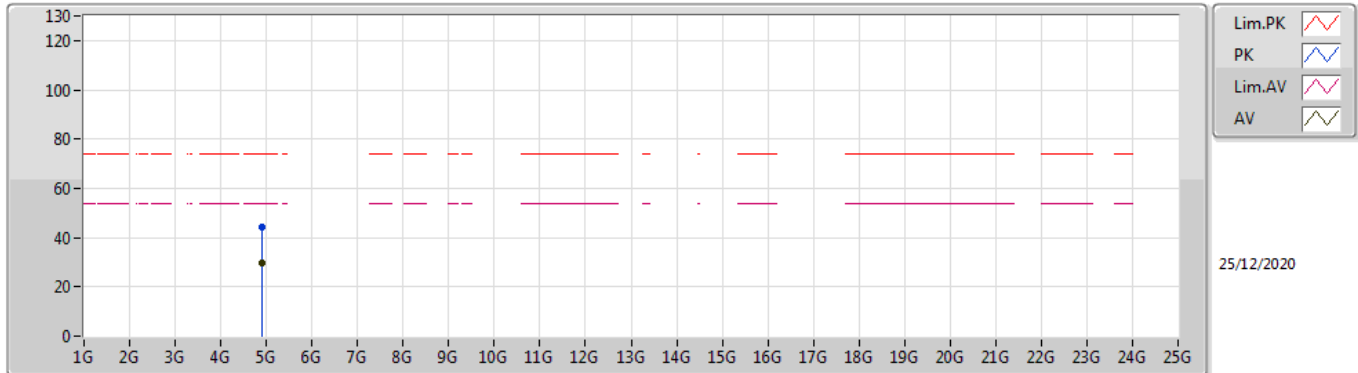
### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4632G	103.50	Inf	-Inf	33.44	3	Vertical	195	1.70	-	70.06	27.40	6.04	-
AV	2.4835G	50.37	54.00	-3.63	33.46	3	Vertical	195	1.70	-	16.91	27.40	6.06	-
PK	2.4636G	116.59	Inf	-Inf	33.44	3	Vertical	195	1.70	-	83.15	27.40	6.04	-
PK	2.4835G	72.07	74.00	-1.93	33.46	3	Vertical	195	1.70	-	38.61	27.40	6.06	-

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

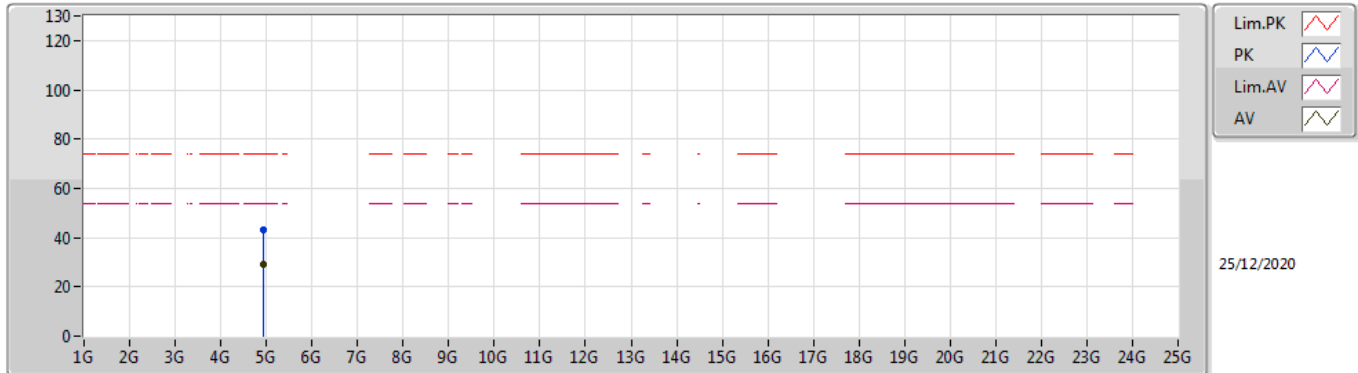
### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9123G	29.97	54.00	-24.03	5.12	3	Vertical	3	1.74	-	24.85	31.05	8.32	34.25
PK	4.91308G	44.04	74.00	-29.96	5.12	3	Vertical	3	1.74	-	38.92	31.05	8.32	34.25

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

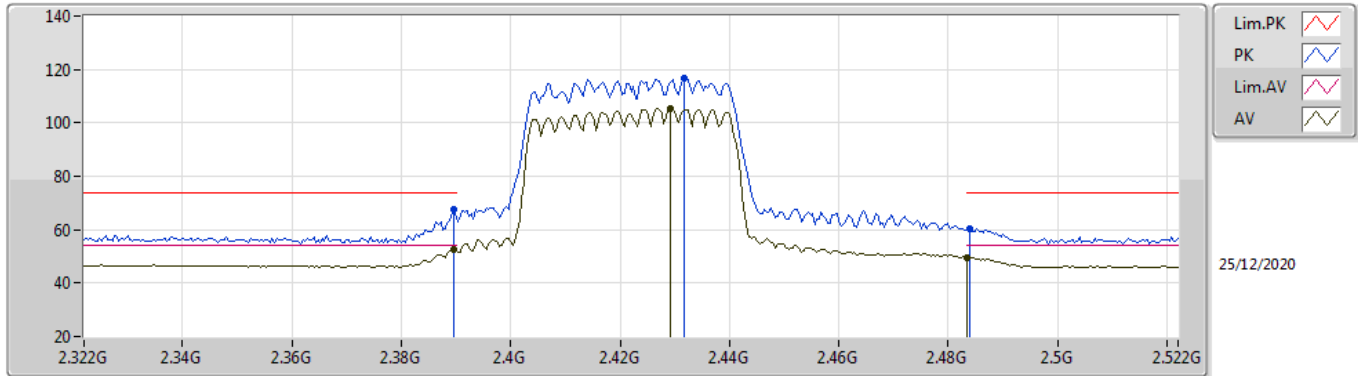
### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92964G	29.13	54.00	-24.87	5.21	3	Horizontal	293	1.48	-	23.92	31.12	8.33	34.24
PK	4.9243G	42.94	74.00	-31.06	5.18	3	Horizontal	293	1.48	-	37.76	31.10	8.33	34.25

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

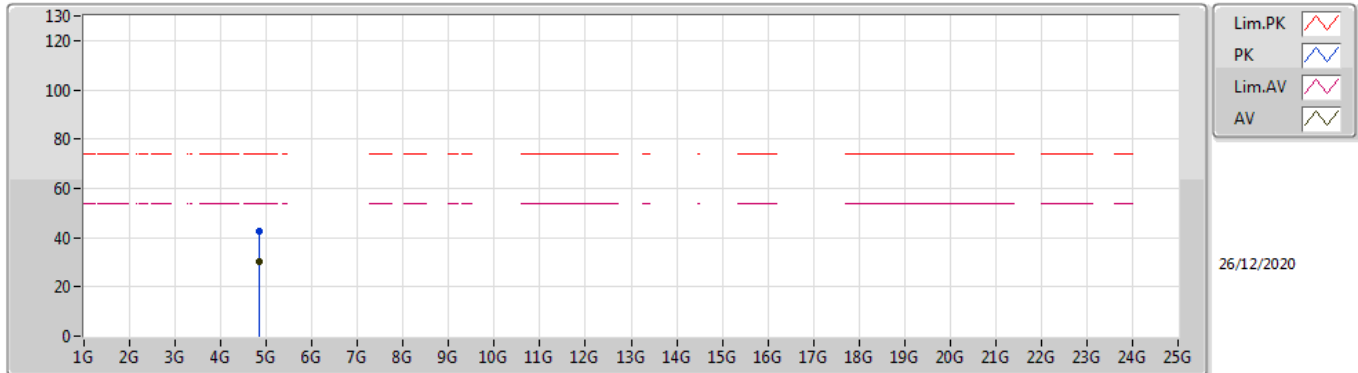
### 2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	52.82	54.00	-1.18	33.57	3	Vertical	198	1.58	-	19.25	27.62	5.95	-
AV	2.4292G	105.43	Inf	-Inf	33.48	3	Vertical	198	1.58	-	71.95	27.48	6.00	-
AV	2.4835G	49.70	54.00	-4.30	33.46	3	Vertical	198	1.58	-	16.24	27.40	6.06	-
PK	2.3896G	67.71	74.00	-6.29	33.57	3	Vertical	198	1.58	-	34.14	27.62	5.95	-
PK	2.4316G	116.80	Inf	-Inf	33.47	3	Vertical	198	1.58	-	83.33	27.47	6.00	-
PK	2.484G	60.53	74.00	-13.47	33.46	3	Vertical	198	1.58	-	27.07	27.40	6.06	-

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

### 2422MHz\_TX

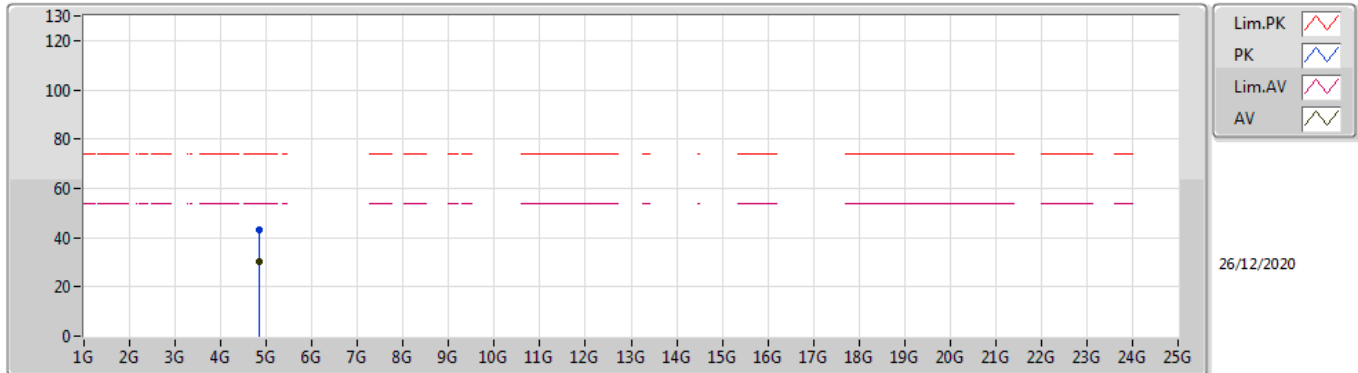


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84538G	30.19	54.00	-23.81	5.09	3	Vertical	28	2.66	-	25.10	31.08	8.28	34.27
PK	4.84232G	42.71	74.00	-31.29	5.08	3	Vertical	28	2.66	-	37.63	31.07	8.28	34.27



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

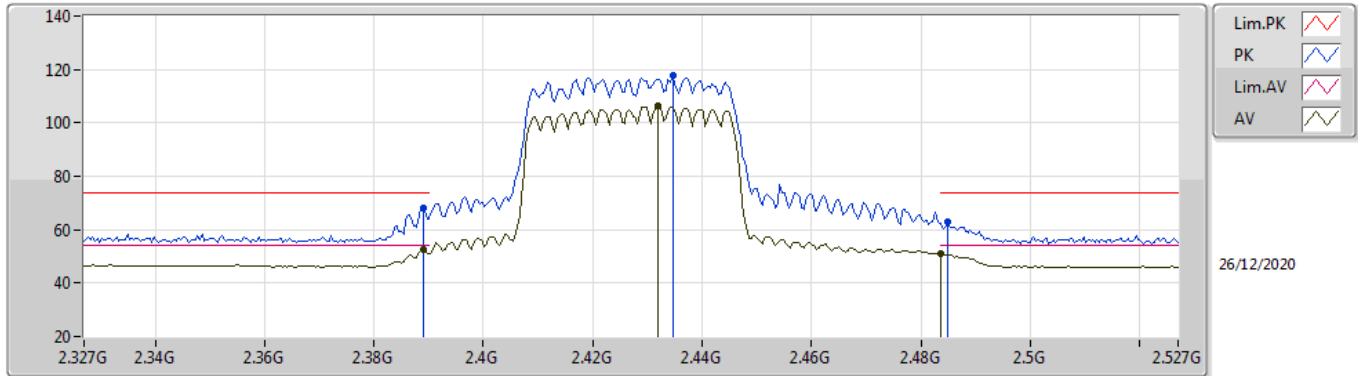
### 2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84868G	30.42	54.00	-23.58	5.10	3	Horizontal	27	1.49	-	25.32	31.09	8.28	34.27
PK	4.85318G	42.98	74.00	-31.02	5.10	3	Horizontal	27	1.49	-	37.88	31.09	8.28	34.27

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

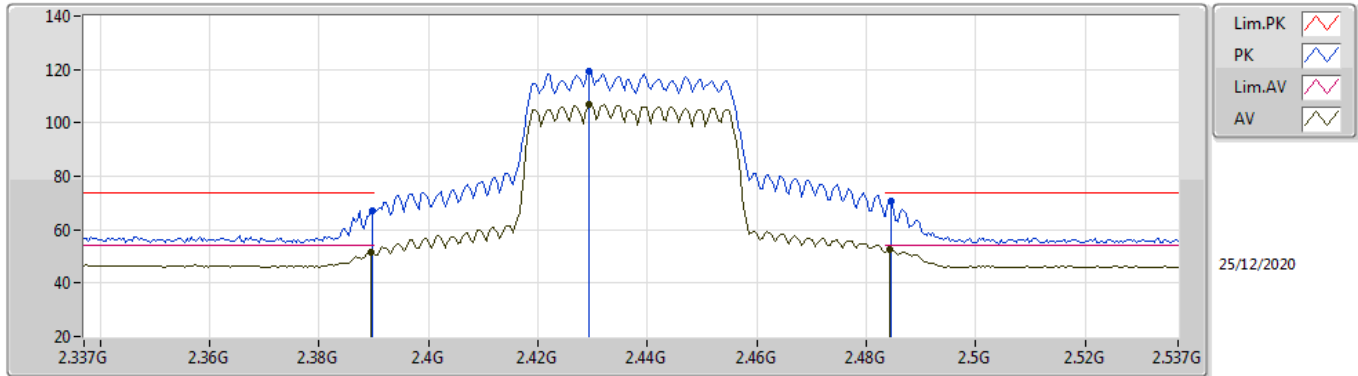
### 2427MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	52.69	54.00	-1.31	33.57	3	Vertical	195	1.55	-	19.12	27.62	5.95	-
AV	2.4318G	106.59	Inf	-Inf	33.47	3	Vertical	195	1.55	-	73.12	27.47	6.00	-
AV	2.4835G	50.79	54.00	-3.21	33.46	3	Vertical	195	1.55	-	17.33	27.40	6.06	-
PK	2.389G	68.04	74.00	-5.96	33.57	3	Vertical	195	1.55	-	34.47	27.62	5.95	-
PK	2.4346G	117.99	Inf	-Inf	33.46	3	Vertical	195	1.55	-	84.53	27.46	6.00	-
PK	2.485G	62.76	74.00	-11.24	33.46	3	Vertical	195	1.55	-	29.30	27.40	6.06	-

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

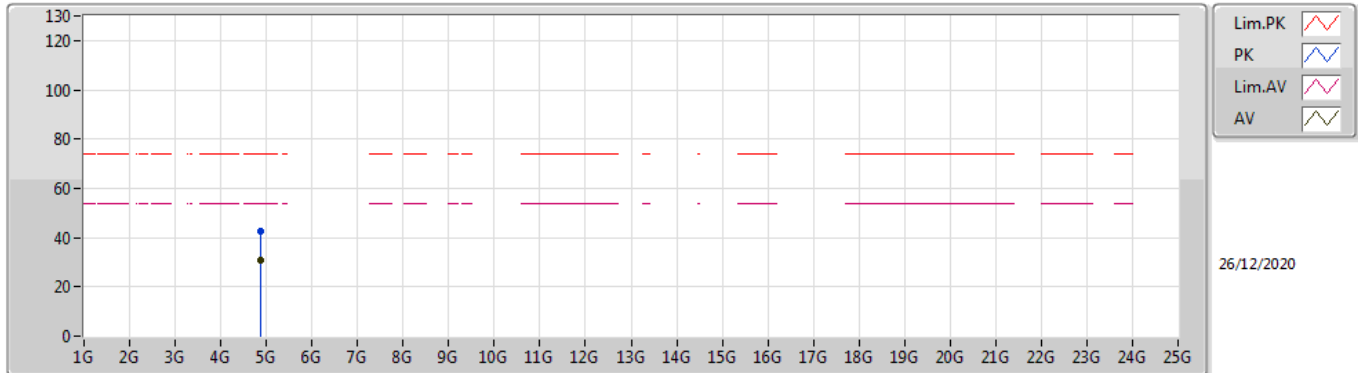
### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	51.76	54.00	-2.24	33.57	3	Vertical	197	1.59	-	18.19	27.62	5.95	-
AV	2.4294G	107.02	Inf	-Inf	33.48	3	Vertical	197	1.59	-	73.54	27.48	6.00	-
AV	2.4842G	52.49	54.00	-1.51	33.46	3	Vertical	197	1.59	-	19.03	27.40	6.06	-
PK	2.3898G	67.31	74.00	-6.69	33.57	3	Vertical	197	1.59	-	33.74	27.62	5.95	-
PK	2.4294G	119.19	Inf	-Inf	33.48	3	Vertical	197	1.59	-	85.71	27.48	6.00	-
PK	2.4846G	70.47	74.00	-3.53	33.46	3	Vertical	197	1.59	-	37.01	27.40	6.06	-

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

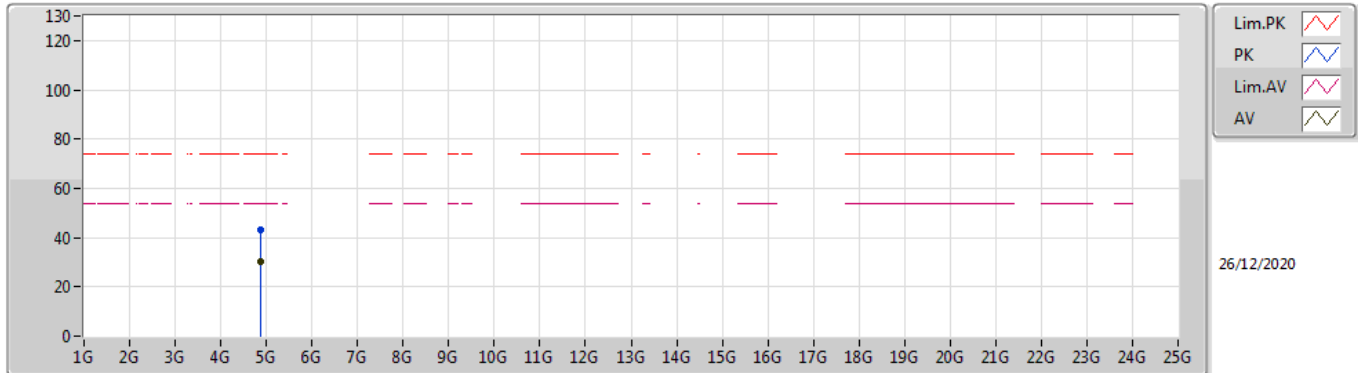
### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.88666G	30.63	54.00	-23.37	5.08	3	Vertical	208	1.44	-	25.55	31.03	8.31	34.26
PK	4.86716G	42.82	74.00	-31.18	5.09	3	Vertical	208	1.44	-	37.73	31.07	8.29	34.27

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

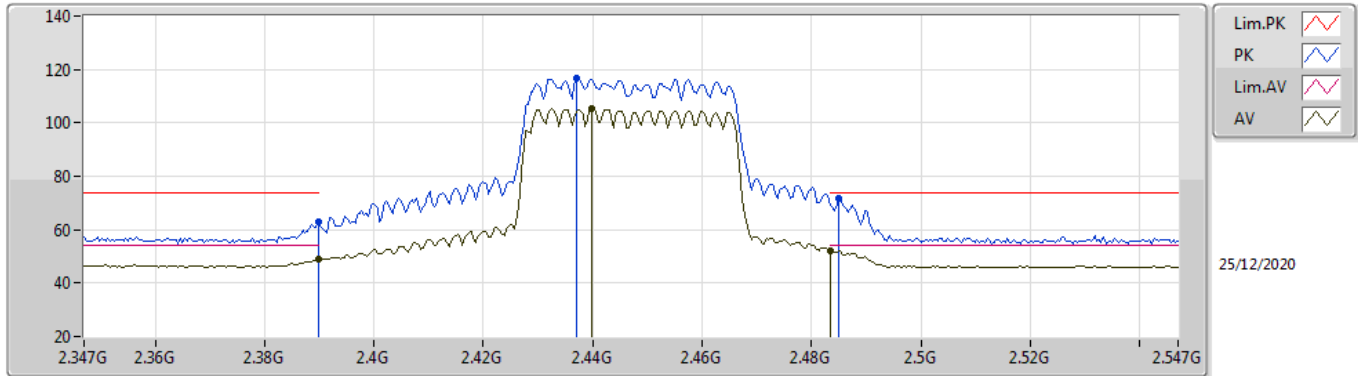
### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8764G	30.29	54.00	-23.71	5.09	3	Horizontal	56	1.50	-	25.20	31.05	8.30	34.26
PK	4.87016G	42.97	74.00	-31.03	5.10	3	Horizontal	56	1.50	-	37.87	31.06	8.30	34.26

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

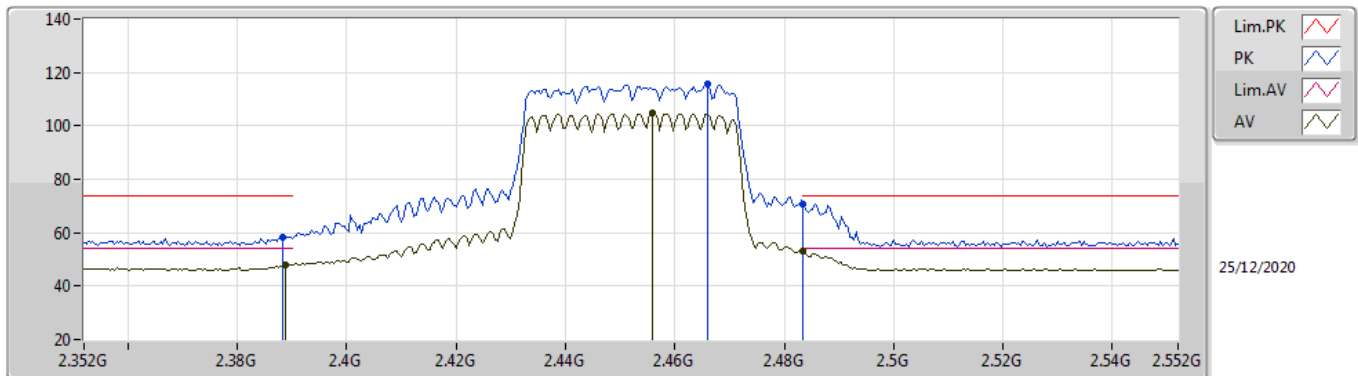
### 2447MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	48.82	54.00	-5.18	33.57	3	Vertical	207	1.90	-	15.25	27.62	5.95	-
AV	2.4398G	105.34	Inf	-Inf	33.45	3	Vertical	207	1.90	-	71.89	27.44	6.01	-
AV	2.4835G	51.91	54.00	-2.09	33.46	3	Vertical	207	1.90	-	18.45	27.40	6.06	-
PK	2.3898G	63.06	74.00	-10.94	33.57	3	Vertical	207	1.90	-	29.49	27.62	5.95	-
PK	2.437G	116.97	Inf	-Inf	33.45	3	Vertical	207	1.90	-	83.52	27.45	6.00	-
PK	2.485G	71.66	74.00	-2.34	33.46	3	Vertical	207	1.90	-	38.20	27.40	6.06	-

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

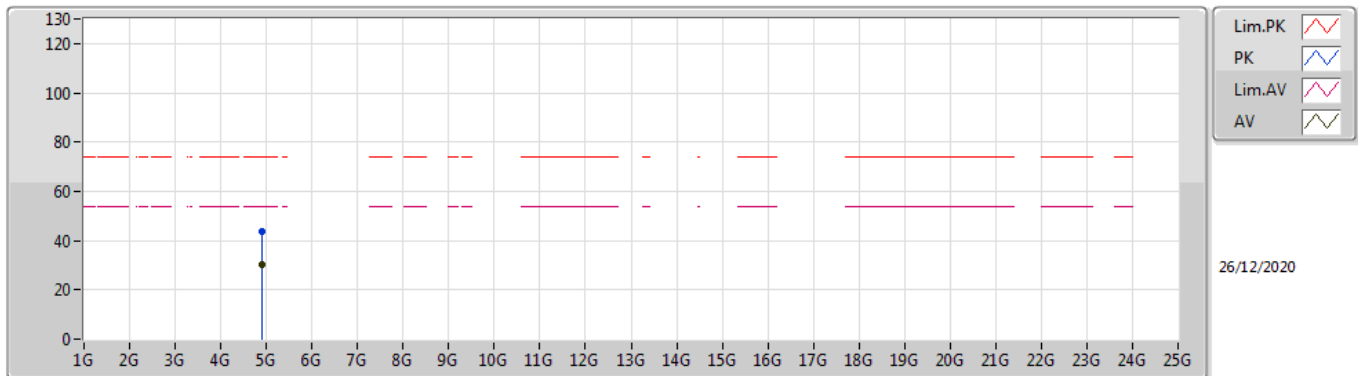
#### 2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3888G	47.94	54.00	-6.06	33.57	3	Vertical	193	1.77	-	14.37	27.62	5.95	-
AV	2.456G	104.77	Inf	-Inf	33.43	3	Vertical	193	1.77	-	71.34	27.40	6.03	-
AV	2.4835G	52.93	54.00	-1.07	33.46	3	Vertical	193	1.77	-	19.47	27.40	6.06	-
PK	2.3884G	58.34	74.00	-15.66	33.57	3	Vertical	193	1.77	-	24.77	27.62	5.95	-
PK	2.466G	115.70	Inf	-Inf	33.44	3	Vertical	193	1.77	-	82.26	27.40	6.04	-
PK	2.4835G	70.77	74.00	-3.23	33.46	3	Vertical	193	1.77	-	37.31	27.40	6.06	-

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

### 2452MHz\_TX

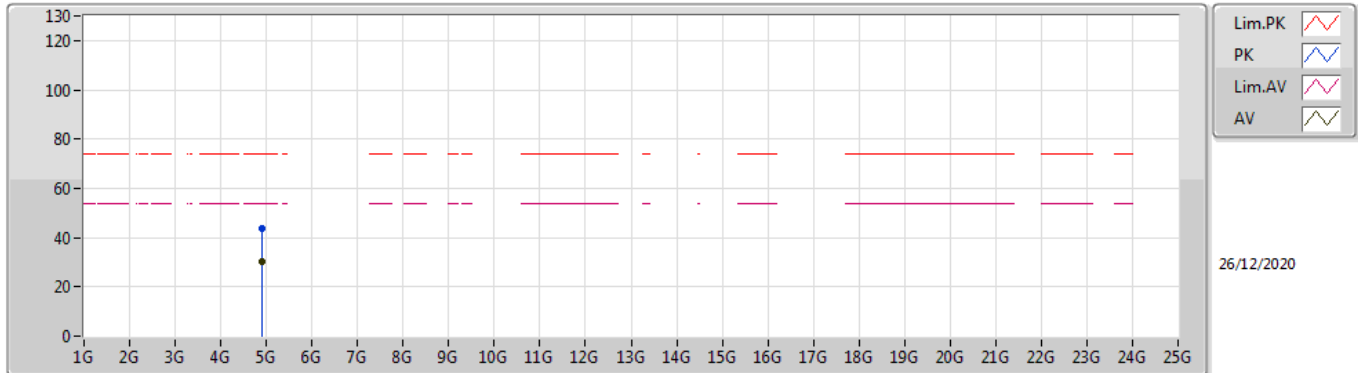


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9121G	30.51	54.00	-23.49	5.12	3	Vertical	205	1.50	-	25.39	31.05	8.32	34.25
PK	4.9073G	43.57	74.00	-30.43	5.10	3	Vertical	205	1.50	-	38.47	31.03	8.32	34.25



### 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)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.89254G	30.24	54.00	-23.76	5.06	3	Horizontal	0	1.49	-	25.18	31.01	8.31	34.26
PK	4.89746G	43.90	74.00	-30.10	5.07	3	Horizontal	0	1.49	-	38.83	31.01	8.31	34.25



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-BF_Nss1,(MCS0)_4TX	Pass	QP	30M	36.93	40.00	-3.07	3	Vertical	312	1.15	-

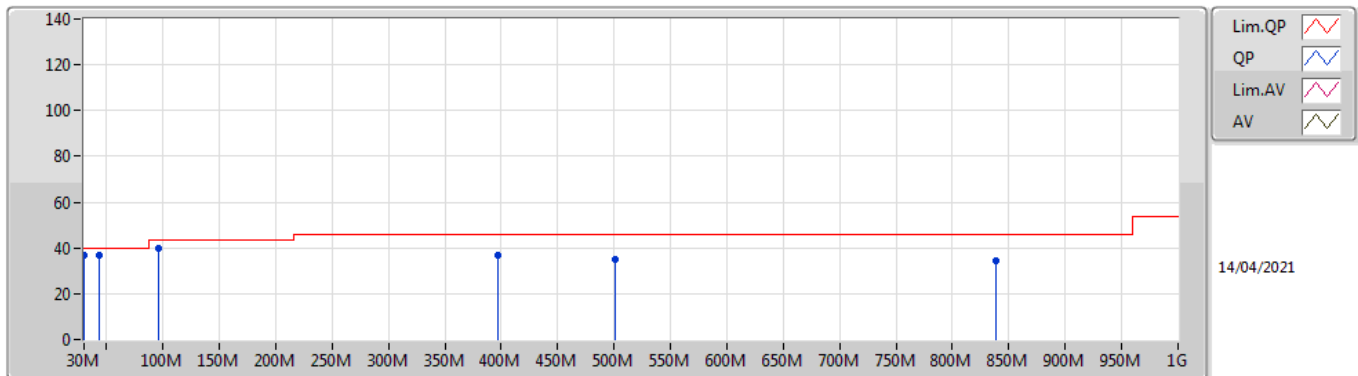


Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	43.58M	36.87	40.00	-3.13	3	Vertical	0	1.00	-
2437MHz	Pass	PK	95.96M	40.06	43.50	-3.44	3	Vertical	0	1.00	-
2437MHz	Pass	PK	396.66M	36.56	46.00	-9.44	3	Vertical	0	1.00	-
2437MHz	Pass	PK	501.42M	35.00	46.00	-11.00	3	Vertical	0	1.00	-
2437MHz	Pass	PK	838.98M	34.68	46.00	-11.32	3	Vertical	0	1.00	-
2437MHz	Pass	QP	30M	36.93	40.00	-3.07	3	Vertical	312	1.15	-
2437MHz	Pass	PK	39.7M	36.63	40.00	-3.37	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	49.4M	36.49	40.00	-3.51	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	361.74M	30.99	46.00	-15.01	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	478.14M	31.61	46.00	-14.39	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	788.54M	34.68	46.00	-11.32	3	Horizontal	360	1.00	-
2437MHz	Pass	QP	30M	36.45	40.00	-3.55	3	Horizontal	81	1.00	-

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

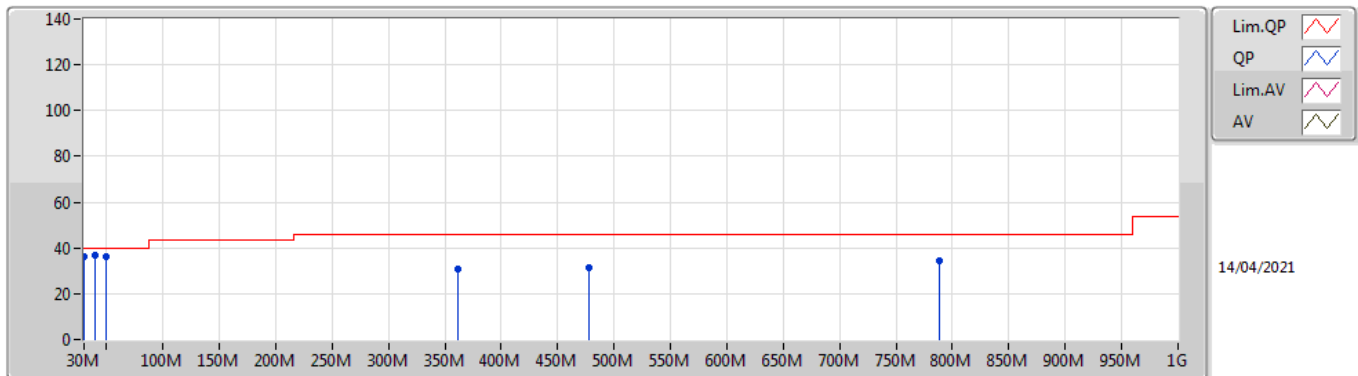
#### 2437MHz\_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	43.58M	36.87	40.00	-3.13	-10.65	3	Vertical	0	1.00	-	47.52	15.79	1.09	27.53
PK	95.96M	40.06	43.50	-3.44	-11.01	3	Vertical	0	1.00	-	51.07	15.23	1.55	27.79
PK	396.66M	36.56	46.00	-9.44	-3.56	3	Vertical	0	1.00	-	40.12	20.88	3.26	27.70
PK	501.42M	35.00	46.00	-11.00	-1.82	3	Vertical	0	1.00	-	36.82	22.78	3.68	28.28
PK	838.98M	34.68	46.00	-11.32	2.71	3	Vertical	0	1.00	-	31.97	25.46	4.90	27.65
QP	30M	36.93	40.00	-3.07	-2.99	3	Vertical	312	1.15	-	39.92	23.32	0.90	27.21

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

#### 2437MHz\_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	39.7M	36.63	40.00	-3.37	-8.40	3	Horizontal	360	1.00	-	45.03	17.89	1.04	27.33
PK	49.4M	36.49	40.00	-3.51	-13.13	3	Horizontal	360	1.00	-	49.62	13.40	1.16	27.69
PK	361.74M	30.99	46.00	-15.01	-4.46	3	Horizontal	360	1.00	-	35.45	19.88	3.08	27.42
PK	478.14M	31.61	46.00	-14.39	-1.85	3	Horizontal	360	1.00	-	33.46	22.77	3.57	28.19
PK	788.54M	34.68	46.00	-11.32	2.01	3	Horizontal	360	1.00	-	32.67	25.10	4.74	27.83
QP	30M	36.45	40.00	-3.55	-2.99	3	Horizontal	81	1.00	-	39.44	23.32	0.90	27.21



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 HEW20-BF_Nss1,(MCS0)_4TX	Pass	PK	2.39G	72.79	74.00	-1.21	3	Vertical	1	1.86	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	AV	2.4835G	52.69	54.00	-1.31	3	Vertical	149	1.62	-



# RSE TX above 1GHz\_Beamforming\_Radio 1

# Appendix F.6

## Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	52.42	54.00	-1.58	3	Vertical	205	1.91	-
2412MHz	Pass	AV	2.4058G	109.85	Inf	-Inf	3	Vertical	205	1.91	-
2412MHz	Pass	PK	2.3898G	71.70	74.00	-2.30	3	Vertical	205	1.91	-
2412MHz	Pass	PK	2.405G	122.68	Inf	-Inf	3	Vertical	205	1.91	-
2412MHz	Pass	AV	4.82394G	30.88	54.00	-23.12	3	Vertical	22	2.01	-
2412MHz	Pass	PK	4.81218G	42.99	74.00	-31.01	3	Vertical	22	2.01	-
2412MHz	Pass	AV	4.82388G	31.07	54.00	-22.93	3	Horizontal	302	1.08	-
2412MHz	Pass	PK	4.82346G	43.26	74.00	-30.74	3	Horizontal	302	1.08	-
2417MHz	Pass	AV	2.39G	51.21	54.00	-2.79	3	Vertical	1	1.86	-
2417MHz	Pass	AV	2.4234G	111.85	Inf	-Inf	3	Vertical	1	1.86	-
2417MHz	Pass	PK	2.39G	72.79	74.00	-1.21	3	Vertical	1	1.86	-
2417MHz	Pass	PK	2.424G	124.26	Inf	-Inf	3	Vertical	1	1.86	-
2437MHz	Pass	AV	2.3898G	51.78	54.00	-2.22	3	Vertical	210	1.87	-
2437MHz	Pass	AV	2.435G	114.33	Inf	-Inf	3	Vertical	210	1.87	-
2437MHz	Pass	AV	2.4835G	52.35	54.00	-1.65	3	Vertical	210	1.87	-
2437MHz	Pass	PK	2.3894G	70.77	74.00	-3.23	3	Vertical	210	1.87	-
2437MHz	Pass	PK	2.4338G	126.84	Inf	-Inf	3	Vertical	210	1.87	-
2437MHz	Pass	PK	2.4835G	68.69	74.00	-5.31	3	Vertical	210	1.87	-
2437MHz	Pass	AV	4.87394G	32.53	54.00	-21.47	3	Vertical	19	1.95	-
2437MHz	Pass	AV	7.3047G	37.88	54.00	-16.12	3	Vertical	0	2.53	-
2437MHz	Pass	PK	4.874G	44.78	74.00	-29.22	3	Vertical	19	1.95	-
2437MHz	Pass	PK	7.2987G	52.70	74.00	-21.30	3	Vertical	0	2.53	-
2437MHz	Pass	AV	4.87394G	31.09	54.00	-22.91	3	Horizontal	298	1.00	-
2437MHz	Pass	AV	7.30278G	38.88	54.00	-15.12	3	Horizontal	88	1.39	-
2437MHz	Pass	PK	4.87346G	42.67	74.00	-31.33	3	Horizontal	298	1.00	-
2437MHz	Pass	PK	7.29942G	54.44	74.00	-19.56	3	Horizontal	88	1.39	-
2457MHz	Pass	AV	2.4508G	110.17	Inf	-Inf	3	Vertical	12	1.87	-
2457MHz	Pass	AV	2.4836G	52.63	54.00	-1.37	3	Vertical	12	1.87	-
2457MHz	Pass	PK	2.4502G	123.35	Inf	-Inf	3	Vertical	12	1.87	-
2457MHz	Pass	PK	2.4835G	70.15	74.00	-3.85	3	Vertical	12	1.87	-
2462MHz	Pass	AV	2.4558G	109.83	Inf	-Inf	3	Vertical	186	1.88	-
2462MHz	Pass	AV	2.4835G	52.70	54.00	-1.30	3	Vertical	186	1.88	-
2462MHz	Pass	PK	2.4584G	123.04	Inf	-Inf	3	Vertical	186	1.88	-
2462MHz	Pass	PK	2.4835G	71.64	74.00	-2.36	3	Vertical	186	1.88	-
2462MHz	Pass	AV	4.924G	30.41	54.00	-23.59	3	Vertical	31	2.04	-
2462MHz	Pass	AV	7.38576G	36.37	54.00	-17.63	3	Vertical	354	1.48	-
2462MHz	Pass	PK	4.91566G	43.21	74.00	-30.79	3	Vertical	31	2.04	-
2462MHz	Pass	PK	7.39866G	48.82	74.00	-25.18	3	Vertical	354	1.48	-
2462MHz	Pass	AV	4.92394G	30.36	54.00	-23.64	3	Horizontal	305	1.34	-
2462MHz	Pass	AV	7.386G	37.90	54.00	-16.10	3	Horizontal	54	2.28	-
2462MHz	Pass	PK	4.9306G	42.14	74.00	-31.86	3	Horizontal	305	1.34	-
2462MHz	Pass	PK	7.38624G	49.31	74.00	-24.69	3	Horizontal	54	2.28	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.39G	52.19	54.00	-1.81	3	Vertical	207	1.84	-
2422MHz	Pass	AV	2.43G	106.84	Inf	-Inf	3	Vertical	207	1.84	-
2422MHz	Pass	AV	2.4835G	48.91	54.00	-5.09	3	Vertical	207	1.84	-
2422MHz	Pass	PK	2.3896G	71.98	74.00	-2.02	3	Vertical	207	1.84	-
2422MHz	Pass	PK	2.428G	119.63	Inf	-Inf	3	Vertical	207	1.84	-
2422MHz	Pass	PK	2.4844G	61.89	74.00	-12.11	3	Vertical	207	1.84	-
2422MHz	Pass	AV	4.84394G	29.87	54.00	-24.13	3	Vertical	46	1.49	-
2422MHz	Pass	AV	7.26594G	36.50	54.00	-17.50	3	Vertical	357	1.87	-
2422MHz	Pass	PK	4.84106G	42.18	74.00	-31.82	3	Vertical	46	1.49	-
2422MHz	Pass	PK	7.25196G	49.01	74.00	-24.99	3	Vertical	357	1.87	-
2422MHz	Pass	AV	4.844G	31.05	54.00	-22.95	3	Horizontal	304	1.18	-
2422MHz	Pass	AV	7.26606G	36.46	54.00	-17.54	3	Horizontal	53	1.36	-
2422MHz	Pass	PK	4.84196G	42.91	74.00	-31.09	3	Horizontal	304	1.18	-
2422MHz	Pass	PK	7.25406G	48.66	74.00	-25.34	3	Horizontal	53	1.36	-
2427MHz	Pass	AV	2.3898G	52.33	54.00	-1.67	3	Vertical	210	1.86	-
2427MHz	Pass	AV	2.4354G	108.47	Inf	-Inf	3	Vertical	210	1.86	-
2427MHz	Pass	AV	2.4835G	49.16	54.00	-4.84	3	Vertical	210	1.86	-



RSE TX above 1GHz\_Beamforming\_Radio 1

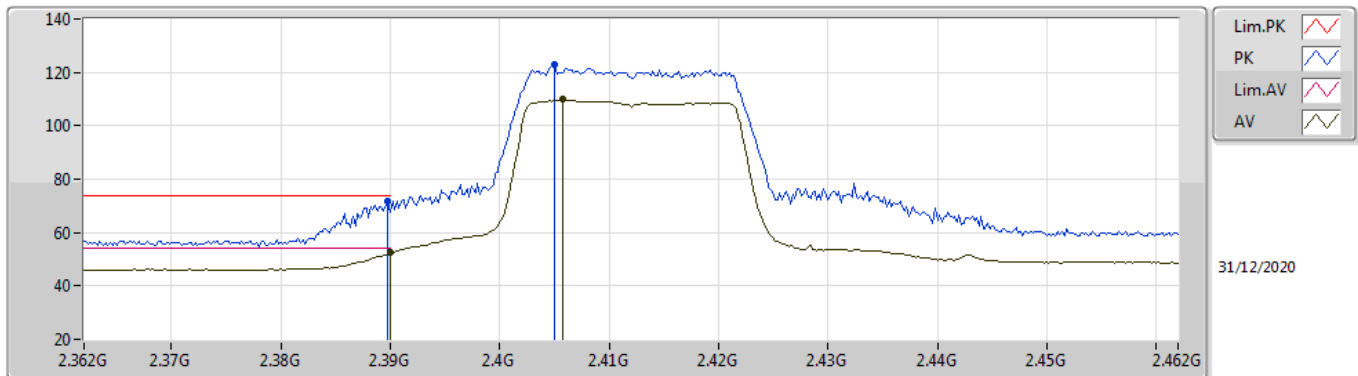
Appendix F.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2427MHz	Pass	PK	2.3898G	72.48	74.00	-1.52	3	Vertical	210	1.86	-
2427MHz	Pass	PK	2.4318G	121.16	Inf	-Inf	3	Vertical	210	1.86	-
2427MHz	Pass	PK	2.485G	62.95	74.00	-11.05	3	Vertical	210	1.86	-
2437MHz	Pass	AV	2.3898G	51.96	54.00	-2.04	3	Vertical	209	1.86	-
2437MHz	Pass	AV	2.4358G	109.47	Inf	-Inf	3	Vertical	209	1.86	-
2437MHz	Pass	AV	2.4835G	52.52	54.00	-1.48	3	Vertical	209	1.86	-
2437MHz	Pass	PK	2.3882G	69.45	74.00	-4.55	3	Vertical	209	1.86	-
2437MHz	Pass	PK	2.431G	122.42	Inf	-Inf	3	Vertical	209	1.86	-
2437MHz	Pass	PK	2.4835G	70.64	74.00	-3.36	3	Vertical	209	1.86	-
2437MHz	Pass	AV	4.87388G	29.88	54.00	-24.12	3	Vertical	58	1.39	-
2437MHz	Pass	AV	7.311G	35.97	54.00	-18.03	3	Vertical	28	1.41	-
2437MHz	Pass	PK	4.88288G	42.85	74.00	-31.15	3	Vertical	58	1.39	-
2437MHz	Pass	PK	7.30698G	49.69	74.00	-24.31	3	Vertical	28	1.41	-
2437MHz	Pass	AV	4.87388G	30.64	54.00	-23.36	3	Horizontal	306	1.00	-
2437MHz	Pass	AV	7.31094G	39.09	54.00	-14.91	3	Horizontal	57	1.96	-
2437MHz	Pass	PK	4.86464G	42.24	74.00	-31.76	3	Horizontal	306	1.00	-
2437MHz	Pass	PK	7.31082G	49.85	74.00	-24.15	3	Horizontal	57	1.96	-
2447MHz	Pass	AV	2.3886G	46.80	54.00	-7.20	3	Vertical	136	1.65	-
2447MHz	Pass	AV	2.4606G	105.80	Inf	-Inf	3	Vertical	136	1.65	-
2447MHz	Pass	AV	2.4835G	52.60	54.00	-1.40	3	Vertical	136	1.65	-
2447MHz	Pass	PK	2.3898G	58.60	74.00	-15.40	3	Vertical	136	1.65	-
2447MHz	Pass	PK	2.4618G	119.06	Inf	-Inf	3	Vertical	136	1.65	-
2447MHz	Pass	PK	2.4835G	72.02	74.00	-1.98	3	Vertical	136	1.65	-
2452MHz	Pass	AV	2.39G	46.94	54.00	-7.06	3	Vertical	149	1.62	-
2452MHz	Pass	AV	2.4584G	105.70	Inf	-Inf	3	Vertical	149	1.62	-
2452MHz	Pass	AV	2.4835G	52.69	54.00	-1.31	3	Vertical	149	1.62	-
2452MHz	Pass	PK	2.39G	60.57	74.00	-13.43	3	Vertical	149	1.62	-
2452MHz	Pass	PK	2.4624G	118.44	Inf	-Inf	3	Vertical	149	1.62	-
2452MHz	Pass	PK	2.4835G	72.24	74.00	-1.76	3	Vertical	149	1.62	-
2452MHz	Pass	AV	4.904G	29.71	54.00	-24.29	3	Vertical	42	1.49	-
2452MHz	Pass	AV	7.35582G	36.85	54.00	-17.15	3	Vertical	354	2.10	-
2452MHz	Pass	PK	4.89428G	42.47	74.00	-31.53	3	Vertical	42	1.49	-
2452MHz	Pass	PK	7.35276G	48.63	74.00	-25.37	3	Vertical	354	2.10	-
2452MHz	Pass	AV	4.90394G	29.90	54.00	-24.10	3	Horizontal	308	1.23	-
2452MHz	Pass	AV	7.35588G	39.07	54.00	-14.93	3	Horizontal	56	1.95	-
2452MHz	Pass	PK	4.89434G	42.69	74.00	-31.31	3	Horizontal	308	1.23	-
2452MHz	Pass	PK	7.35624G	49.33	74.00	-24.67	3	Horizontal	56	1.95	-



802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

2412MHz\_TX

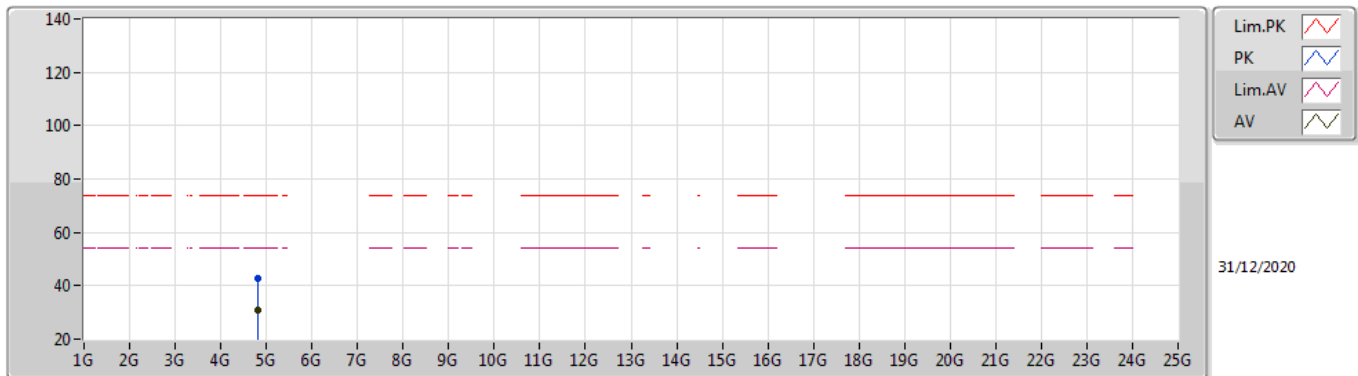


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.42	54.00	-1.58	33.57	3	Vertical	205	1.91	-	18.85	27.62	5.95	-
AV	2.4058G	109.85	Inf	-Inf	33.55	3	Vertical	205	1.91	-	76.30	27.58	5.97	-
PK	2.3898G	71.70	74.00	-2.30	33.57	3	Vertical	205	1.91	-	38.13	27.62	5.95	-
PK	2.405G	122.68	Inf	-Inf	33.55	3	Vertical	205	1.91	-	89.13	27.58	5.97	-



802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

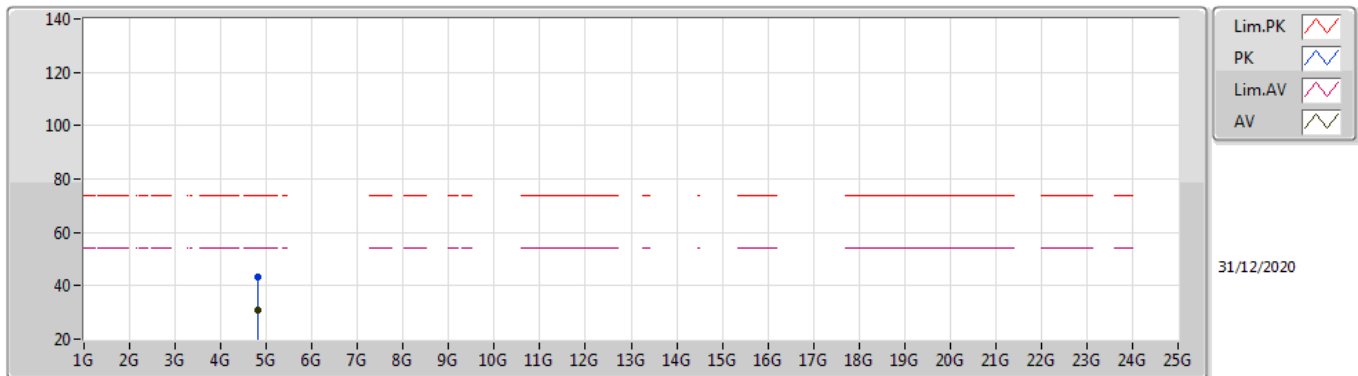
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82394G	30.88	54.00	-23.12	4.99	3	Vertical	22	2.01	-	25.89	31.00	8.27	34.28
PK	4.81218G	42.99	74.00	-31.01	4.93	3	Vertical	22	2.01	-	38.06	30.95	8.26	34.28

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

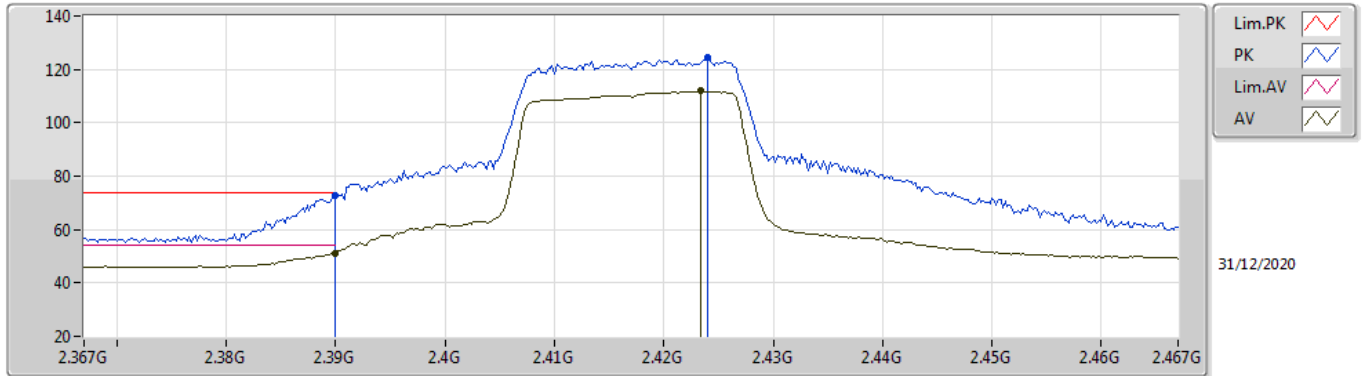
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82388G	31.07	54.00	-22.93	4.99	3	Horizontal	302	1.08	-	26.08	31.00	8.27	34.28
PK	4.82346G	43.26	74.00	-30.74	4.98	3	Horizontal	302	1.08	-	38.28	30.99	8.27	34.28

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

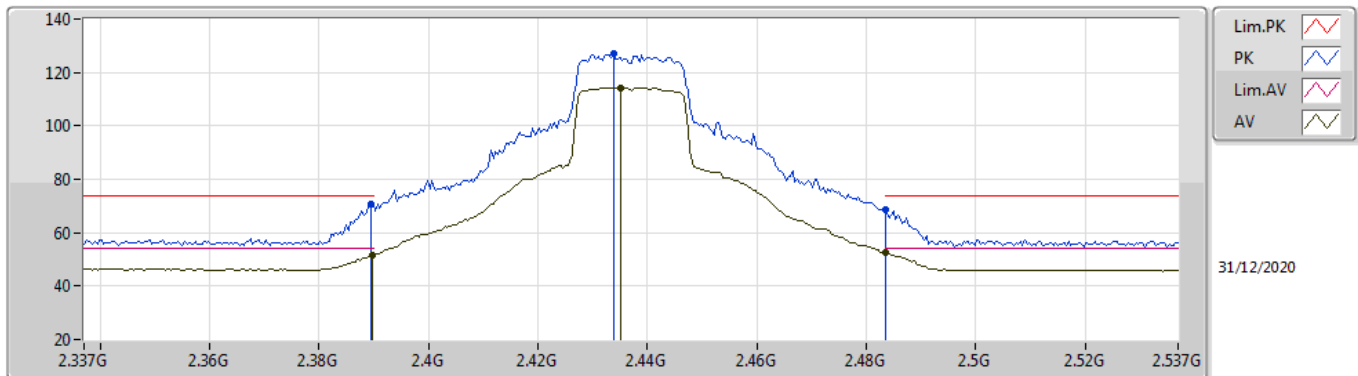
### 2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.21	54.00	-2.79	33.57	3	Vertical	1	1.86	-	17.64	27.62	5.95	-
AV	2.4234G	111.85	Inf	-Inf	33.50	3	Vertical	1	1.86	-	78.35	27.51	5.99	-
PK	2.39G	72.79	74.00	-1.21	33.57	3	Vertical	1	1.86	-	39.22	27.62	5.95	-
PK	2.424G	124.26	Inf	-Inf	33.49	3	Vertical	1	1.86	-	90.77	27.50	5.99	-

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

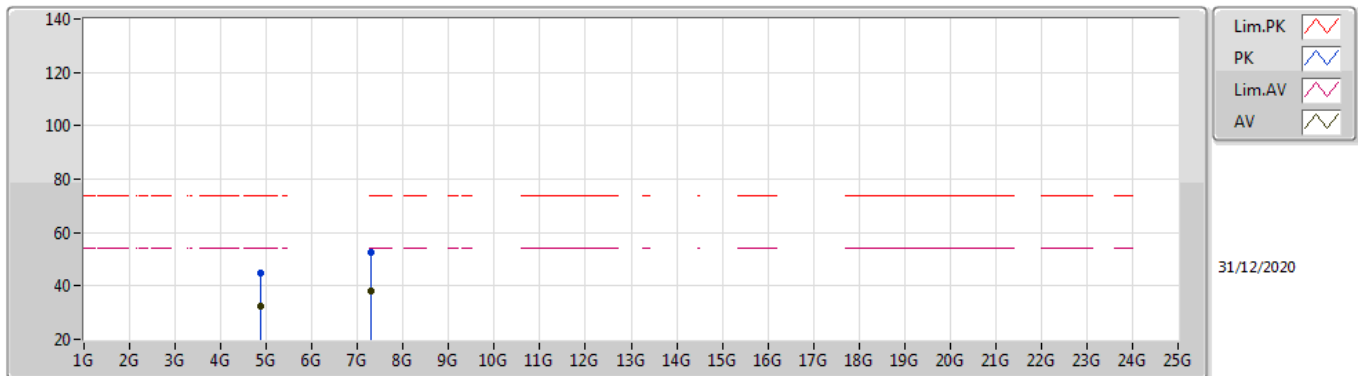
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	51.78	54.00	-2.22	33.57	3	Vertical	210	1.87	-	18.21	27.62	5.95	-
AV	2.435G	114.33	Inf	-Inf	33.46	3	Vertical	210	1.87	-	80.87	27.46	6.00	-
AV	2.4835G	52.35	54.00	-1.65	33.46	3	Vertical	210	1.87	-	18.89	27.40	6.06	-
PK	2.3894G	70.77	74.00	-3.23	33.57	3	Vertical	210	1.87	-	37.20	27.62	5.95	-
PK	2.4338G	126.84	Inf	-Inf	33.46	3	Vertical	210	1.87	-	93.38	27.46	6.00	-
PK	2.4835G	68.69	74.00	-5.31	33.46	3	Vertical	210	1.87	-	35.23	27.40	6.06	-

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

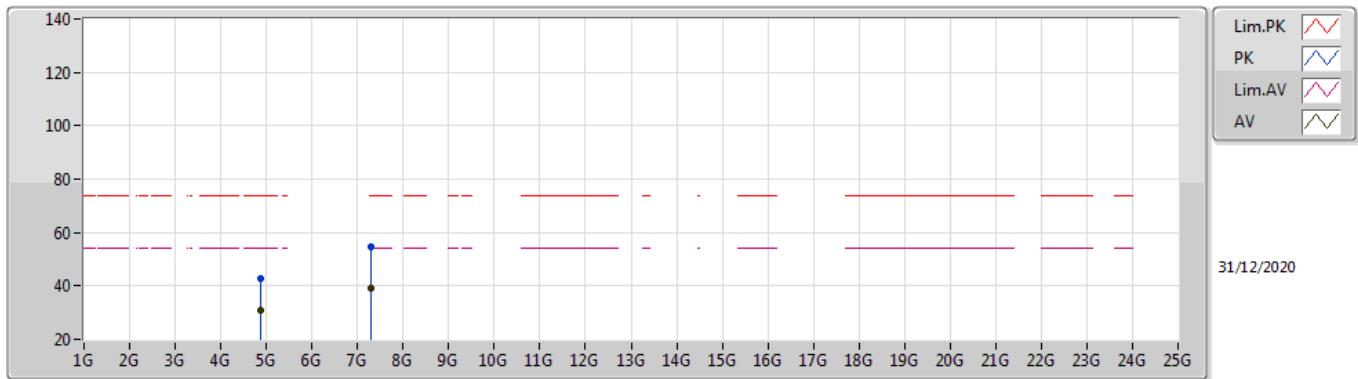
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87394G	32.53	54.00	-21.47	5.09	3	Vertical	19	1.95	-	27.44	31.05	8.30	34.26
AV	7.3047G	37.88	54.00	-16.12	11.84	3	Vertical	0	2.53	-	26.04	36.38	10.03	34.57
PK	4.874G	44.78	74.00	-29.22	5.09	3	Vertical	19	1.95	-	39.69	31.05	8.30	34.26
PK	7.2987G	52.70	74.00	-21.30	11.85	3	Vertical	0	2.53	-	40.85	36.39	10.03	34.57

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

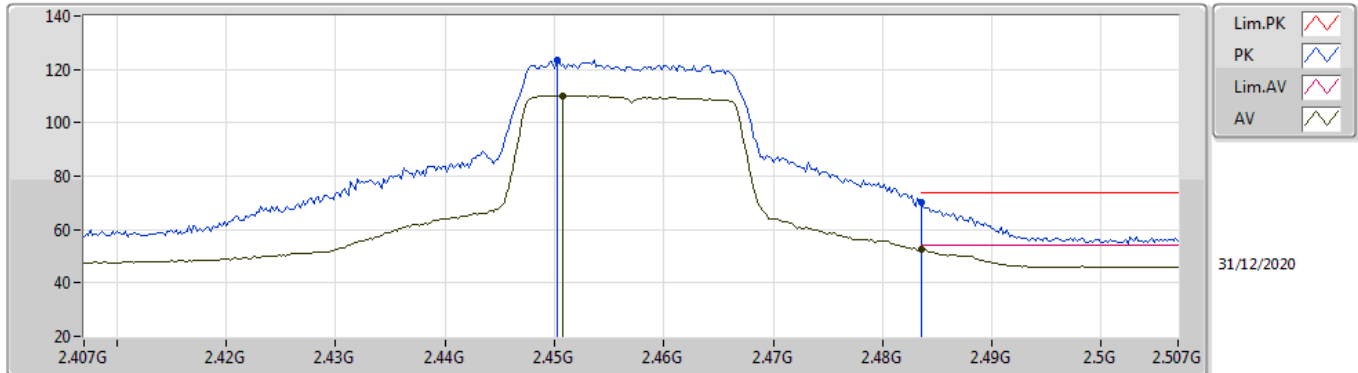
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87394G	31.09	54.00	-22.91	5.09	3	Horizontal	298	1.00	-	26.00	31.05	8.30	34.26
AV	7.30278G	38.88	54.00	-15.12	11.85	3	Horizontal	88	1.39	-	27.03	36.39	10.03	34.57
PK	4.87346G	42.67	74.00	-31.33	5.09	3	Horizontal	298	1.00	-	37.58	31.05	8.30	34.26
PK	7.29942G	54.44	74.00	-19.56	11.86	3	Horizontal	88	1.39	-	42.58	36.40	10.03	34.57

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

#### 2457MHz\_TX

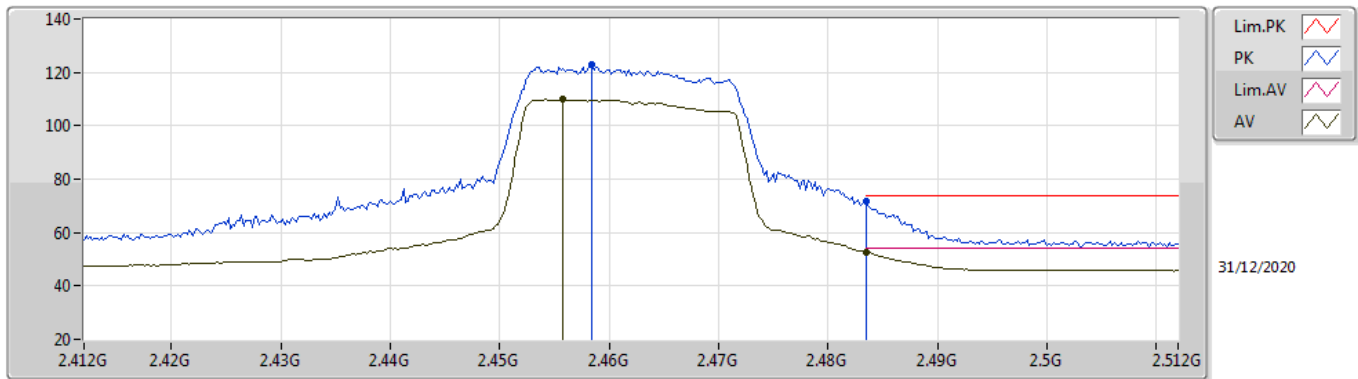


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4508G	110.17	Inf	-Inf	33.42	3	Vertical	12	1.87	-	76.75	27.40	6.02	-
AV	2.4836G	52.63	54.00	-1.37	33.46	3	Vertical	12	1.87	-	19.17	27.40	6.06	-
PK	2.4502G	123.35	Inf	-Inf	33.42	3	Vertical	12	1.87	-	89.93	27.40	6.02	-
PK	2.4835G	70.15	74.00	-3.85	33.46	3	Vertical	12	1.87	-	36.69	27.40	6.06	-



802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

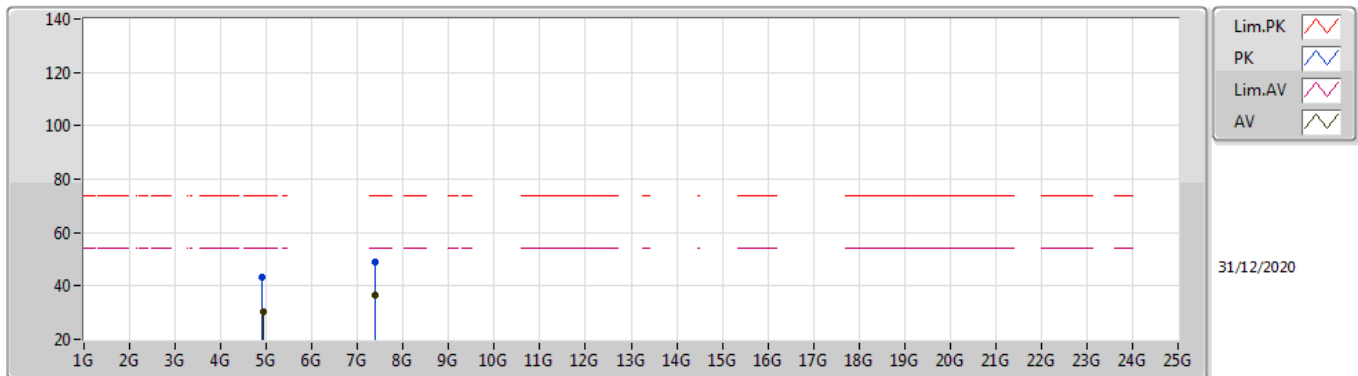
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4558G	109.83	Inf	-Inf	33.43	3	Vertical	186	1.88	-	76.40	27.40	6.03	-
AV	2.4835G	52.70	54.00	-1.30	33.46	3	Vertical	186	1.88	-	19.24	27.40	6.06	-
PK	2.4584G	123.04	Inf	-Inf	33.43	3	Vertical	186	1.88	-	89.61	27.40	6.03	-
PK	2.4835G	71.64	74.00	-2.36	33.46	3	Vertical	186	1.88	-	38.18	27.40	6.06	-

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

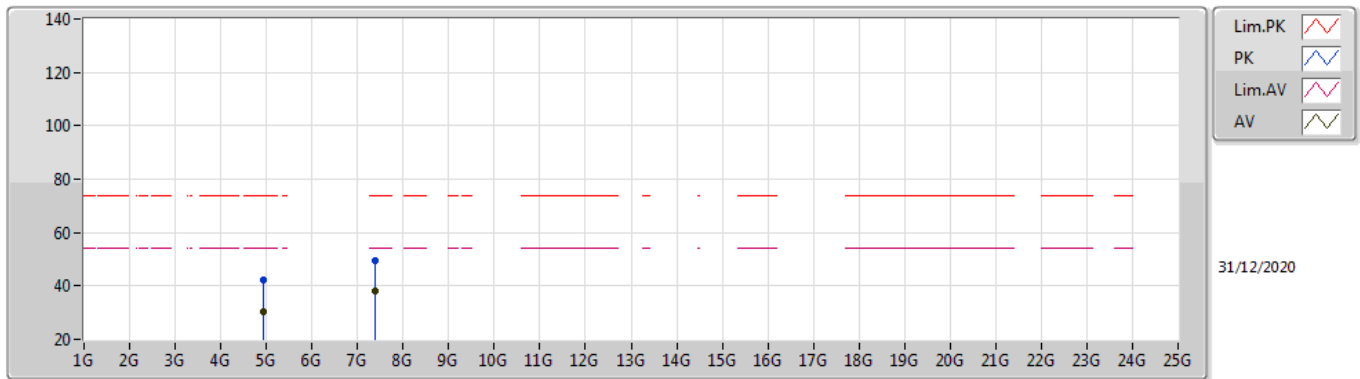
#### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.924G	30.41	54.00	-23.59	5.18	3	Vertical	31	2.04	-	25.23	31.10	8.33	34.25
AV	7.38576G	36.37	54.00	-17.63	11.60	3	Vertical	354	1.48	-	24.77	36.13	10.05	34.58
PK	4.91566G	43.21	74.00	-30.79	5.14	3	Vertical	31	2.04	-	38.07	31.06	8.33	34.25
PK	7.39866G	48.82	74.00	-25.18	11.56	3	Vertical	354	1.48	-	37.26	36.10	10.05	34.59

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

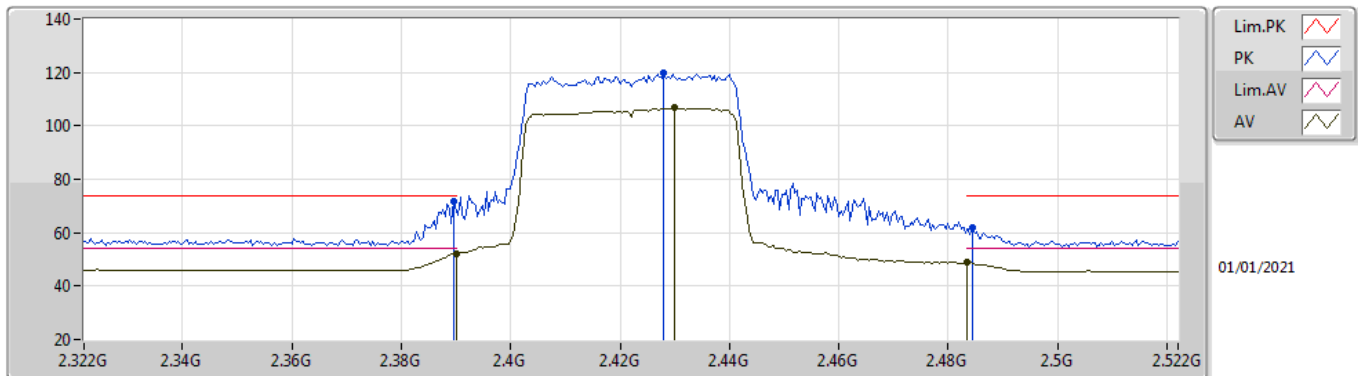
#### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92394G	30.36	54.00	-23.64	5.18	3	Horizontal	305	1.34	-	25.18	31.10	8.33	34.25
AV	7.386G	37.90	54.00	-16.10	11.60	3	Horizontal	54	2.28	-	26.30	36.13	10.05	34.58
PK	4.9306G	42.14	74.00	-31.86	5.21	3	Horizontal	305	1.34	-	36.93	31.12	8.33	34.24
PK	7.38624G	49.31	74.00	-24.69	11.60	3	Horizontal	54	2.28	-	37.71	36.13	10.05	34.58

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

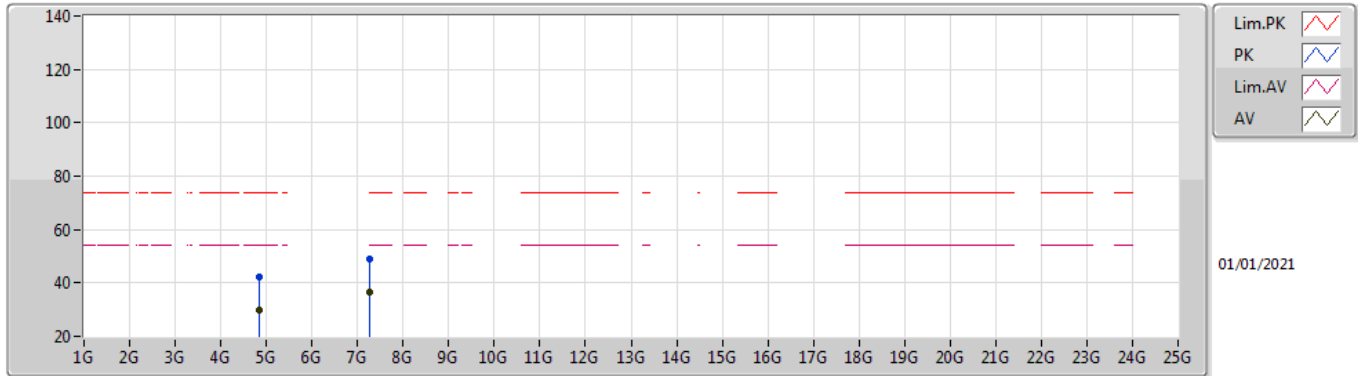
#### 2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.19	54.00	-1.81	33.57	3	Vertical	207	1.84	-	18.62	27.62	5.95	-
AV	2.43G	106.84	Inf	-Inf	33.48	3	Vertical	207	1.84	-	73.36	27.48	6.00	-
AV	2.4835G	48.91	54.00	-5.09	33.46	3	Vertical	207	1.84	-	15.45	27.40	6.06	-
PK	2.3896G	71.98	74.00	-2.02	33.57	3	Vertical	207	1.84	-	38.41	27.62	5.95	-
PK	2.428G	119.63	Inf	-Inf	33.48	3	Vertical	207	1.84	-	86.15	27.49	5.99	-
PK	2.4844G	61.89	74.00	-12.11	33.46	3	Vertical	207	1.84	-	28.43	27.40	6.06	-

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

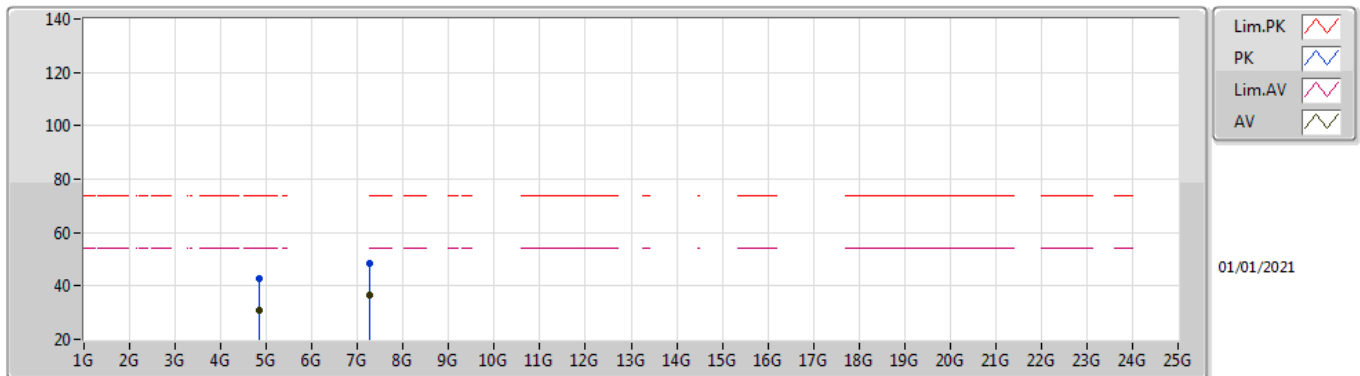
#### 2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84394G	29.87	54.00	-24.13	5.09	3	Vertical	46	1.49	-	24.78	31.08	8.28	34.27
AV	7.26594G	36.50	54.00	-17.50	11.71	3	Vertical	357	1.87	-	24.79	36.26	10.02	34.57
PK	4.84106G	42.18	74.00	-31.82	5.07	3	Vertical	46	1.49	-	37.11	31.06	8.28	34.27
PK	7.25196G	49.01	74.00	-24.99	11.66	3	Vertical	357	1.87	-	37.35	36.21	10.02	34.57

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

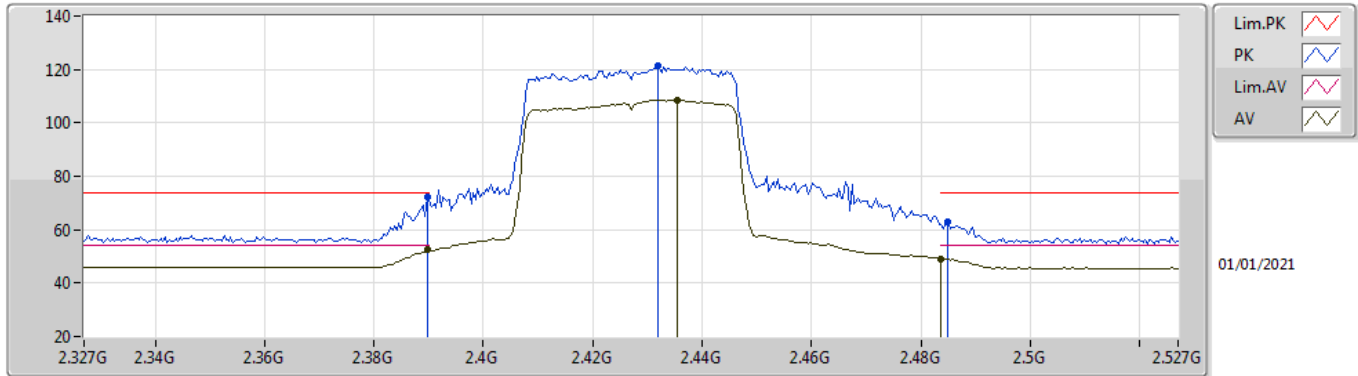
#### 2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.844G	31.05	54.00	-22.95	5.09	3	Horizontal	304	1.18	-	25.96	31.08	8.28	34.27
AV	7.26606G	36.46	54.00	-17.54	11.71	3	Horizontal	53	1.36	-	24.75	36.26	10.02	34.57
PK	4.84196G	42.91	74.00	-31.09	5.08	3	Horizontal	304	1.18	-	37.83	31.07	8.28	34.27
PK	7.25406G	48.66	74.00	-25.34	11.67	3	Horizontal	53	1.36	-	36.99	36.22	10.02	34.57

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

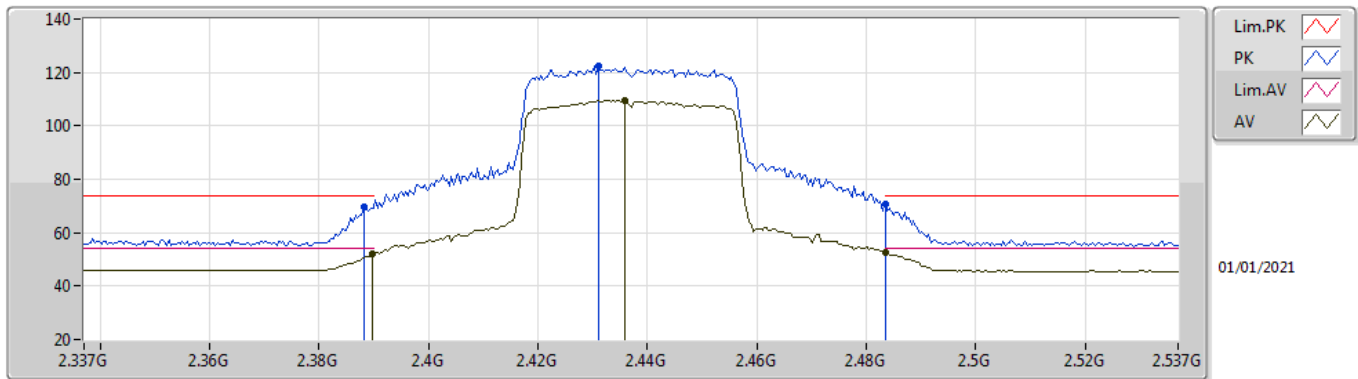
#### 2427MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.33	54.00	-1.67	33.57	3	Vertical	210	1.86	-	18.76	27.62	5.95	-
AV	2.4354G	108.47	Inf	-Inf	33.46	3	Vertical	210	1.86	-	75.01	27.46	6.00	-
AV	2.4835G	49.16	54.00	-4.84	33.46	3	Vertical	210	1.86	-	15.70	27.40	6.06	-
PK	2.3898G	72.48	74.00	-1.52	33.57	3	Vertical	210	1.86	-	38.91	27.62	5.95	-
PK	2.4318G	121.16	Inf	-Inf	33.47	3	Vertical	210	1.86	-	87.69	27.47	6.00	-
PK	2.485G	62.95	74.00	-11.05	33.46	3	Vertical	210	1.86	-	29.49	27.40	6.06	-

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

#### 2437MHz\_TX

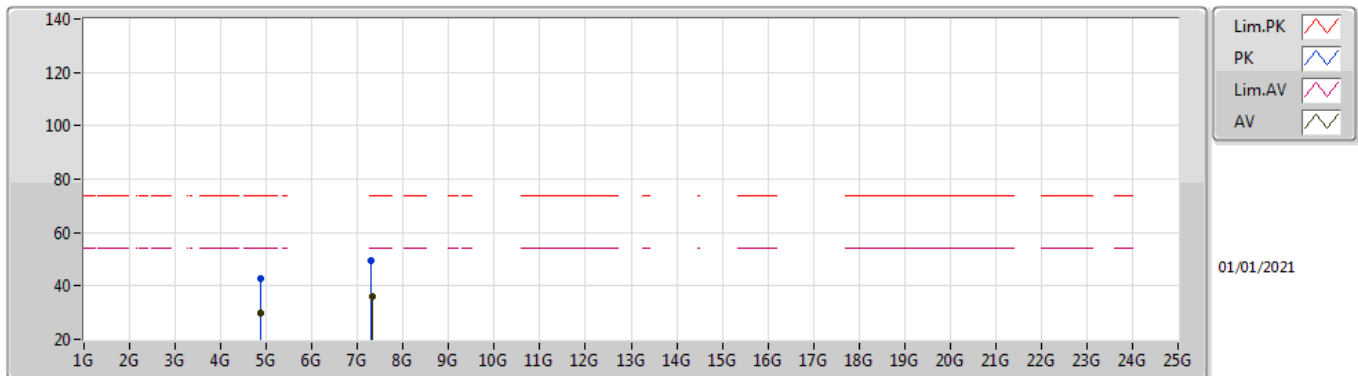


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	51.96	54.00	-2.04	33.57	3	Vertical	209	1.86	-	18.39	27.62	5.95	-
AV	2.4358G	109.47	Inf	-Inf	33.46	3	Vertical	209	1.86	-	76.01	27.46	6.00	-
AV	2.4835G	52.52	54.00	-1.48	33.46	3	Vertical	209	1.86	-	19.06	27.40	6.06	-
PK	2.3882G	69.45	74.00	-4.55	33.57	3	Vertical	209	1.86	-	35.88	27.62	5.95	-
PK	2.431G	122.42	Inf	-Inf	33.48	3	Vertical	209	1.86	-	88.94	27.48	6.00	-
PK	2.4835G	70.64	74.00	-3.36	33.46	3	Vertical	209	1.86	-	37.18	27.40	6.06	-



### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

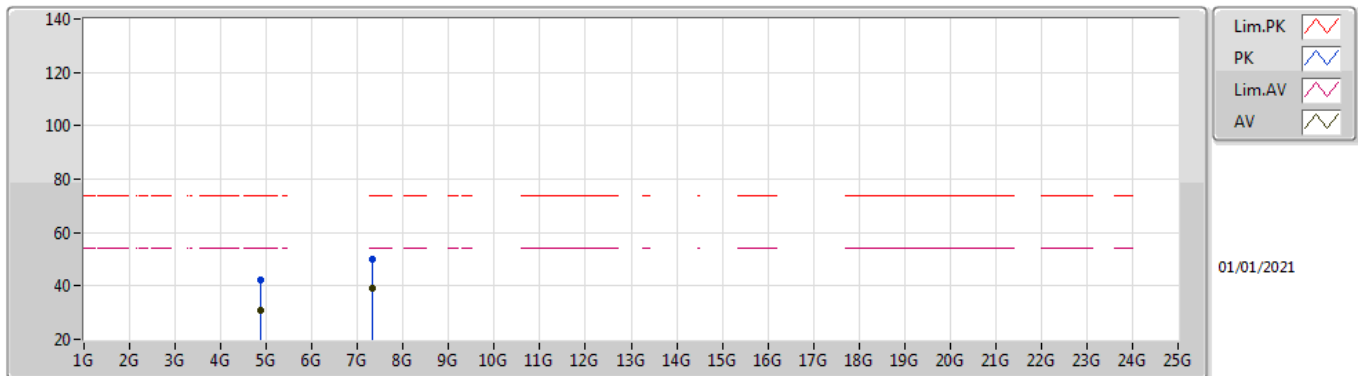
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87388G	29.88	54.00	-24.12	5.09	3	Vertical	58	1.39	-	24.79	31.05	8.30	34.26
AV	7.311G	35.97	54.00	-18.03	11.82	3	Vertical	28	1.41	-	24.15	36.36	10.03	34.57
PK	4.88288G	42.85	74.00	-31.15	5.07	3	Vertical	58	1.39	-	37.78	31.03	8.30	34.26
PK	7.30698G	49.69	74.00	-24.31	11.83	3	Vertical	28	1.41	-	37.86	36.37	10.03	34.57

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

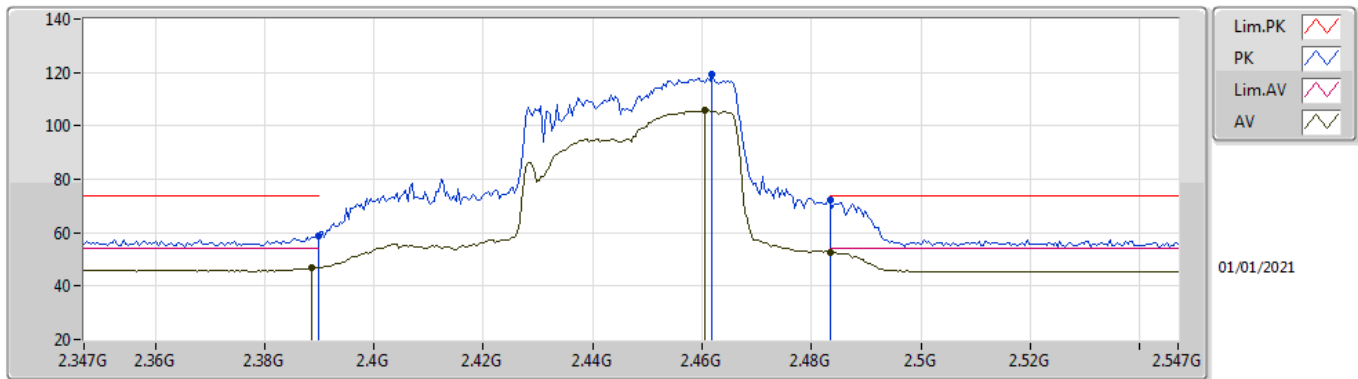
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87388G	30.64	54.00	-23.36	5.09	3	Horizontal	306	1.00	-	25.55	31.05	8.30	34.26
AV	7.31094G	39.09	54.00	-14.91	11.82	3	Horizontal	57	1.96	-	27.27	36.36	10.03	34.57
PK	4.86464G	42.24	74.00	-31.76	5.09	3	Horizontal	306	1.00	-	37.15	31.07	8.29	34.27
PK	7.31082G	49.85	74.00	-24.15	11.82	3	Horizontal	57	1.96	-	38.03	36.36	10.03	34.57

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

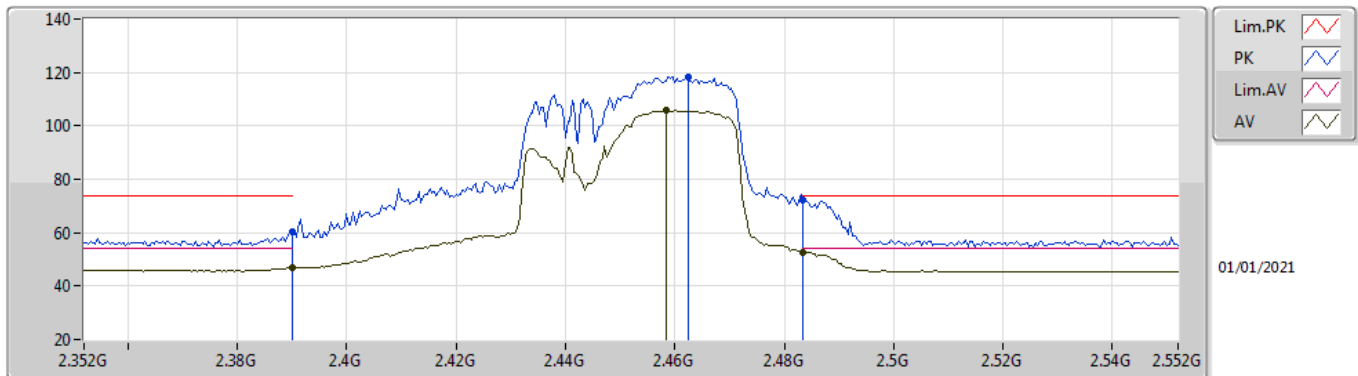
2447MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	46.80	54.00	-7.20	33.57	3	Vertical	136	1.65	-	13.23	27.62	5.95	-
AV	2.4606G	105.80	Inf	-Inf	33.43	3	Vertical	136	1.65	-	72.37	27.40	6.03	-
AV	2.4835G	52.60	54.00	-1.40	33.46	3	Vertical	136	1.65	-	19.14	27.40	6.06	-
PK	2.3898G	58.60	74.00	-15.40	33.57	3	Vertical	136	1.65	-	25.03	27.62	5.95	-
PK	2.4618G	119.06	Inf	-Inf	33.43	3	Vertical	136	1.65	-	85.63	27.40	6.03	-
PK	2.4835G	72.02	74.00	-1.98	33.46	3	Vertical	136	1.65	-	38.56	27.40	6.06	-

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

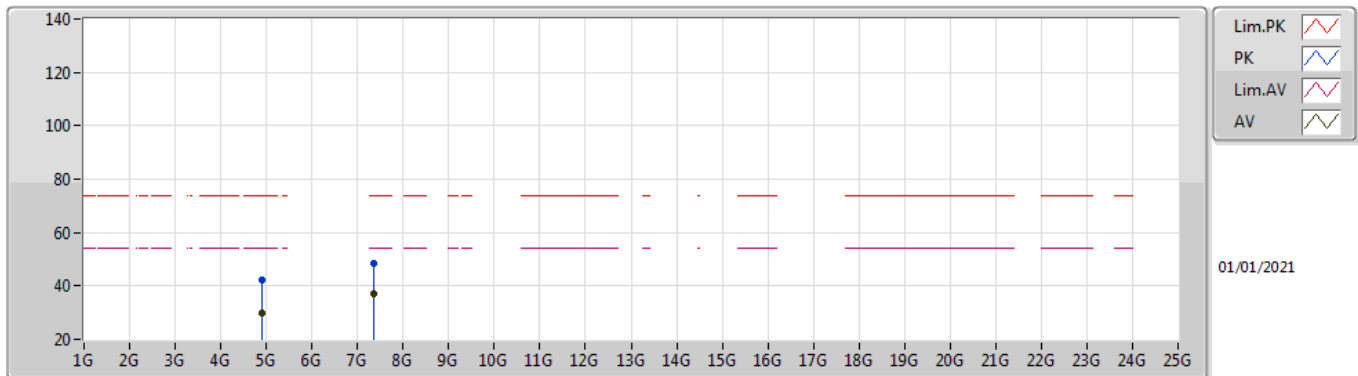
#### 2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	46.94	54.00	-7.06	33.57	3	Vertical	149	1.62	-	13.37	27.62	5.95	-
AV	2.4584G	105.70	Inf	-Inf	33.43	3	Vertical	149	1.62	-	72.27	27.40	6.03	-
AV	2.4835G	52.69	54.00	-1.31	33.46	3	Vertical	149	1.62	-	19.23	27.40	6.06	-
PK	2.39G	60.57	74.00	-13.43	33.57	3	Vertical	149	1.62	-	27.00	27.62	5.95	-
PK	2.4624G	118.44	Inf	-Inf	33.43	3	Vertical	149	1.62	-	85.01	27.40	6.03	-
PK	2.4835G	72.24	74.00	-1.76	33.46	3	Vertical	149	1.62	-	38.78	27.40	6.06	-

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

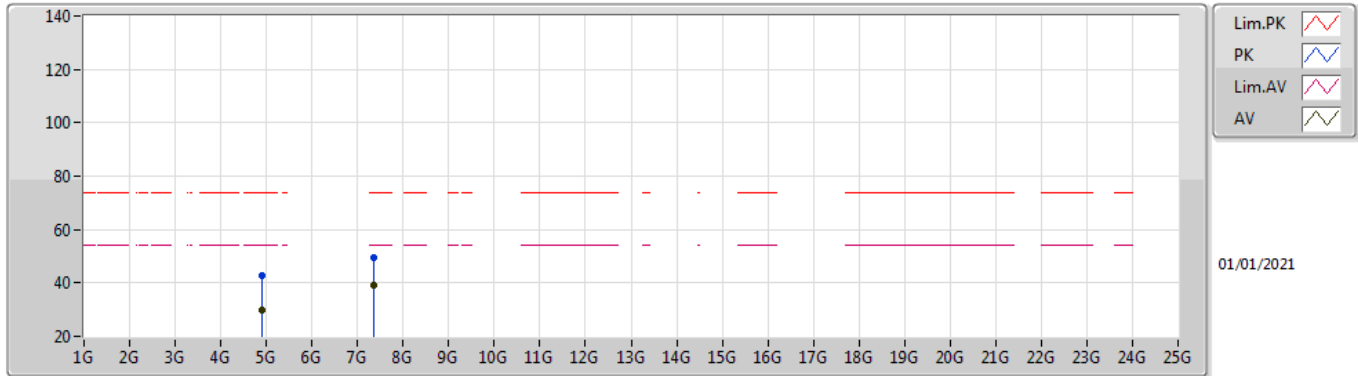
#### 2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.904G	29.71	54.00	-24.29	5.09	3	Vertical	42	1.49	-	24.62	31.02	8.32	34.25
AV	7.35582G	36.85	54.00	-17.15	11.65	3	Vertical	354	2.10	-	25.20	36.19	10.04	34.58
PK	4.89428G	42.47	74.00	-31.53	5.06	3	Vertical	42	1.49	-	37.41	31.01	8.31	34.26
PK	7.35276G	48.63	74.00	-25.37	11.65	3	Vertical	354	2.10	-	36.98	36.19	10.04	34.58

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

#### 2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.90394G	29.90	54.00	-24.10	5.09	3	Horizontal	308	1.23	-	24.81	31.02	8.32	34.25
AV	7.35588G	39.07	54.00	-14.93	11.65	3	Horizontal	56	1.95	-	27.42	36.19	10.04	34.58
PK	4.89434G	42.69	74.00	-31.31	5.06	3	Horizontal	308	1.23	-	37.63	31.01	8.31	34.26
PK	7.35624G	49.33	74.00	-24.67	11.65	3	Horizontal	56	1.95	-	37.68	36.19	10.04	34.58



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-BF_Nss1,(MCS0)_2TX	Pass	PK	49.4M	36.99	40.00	-3.01	3	Horizontal	0	1.00	-



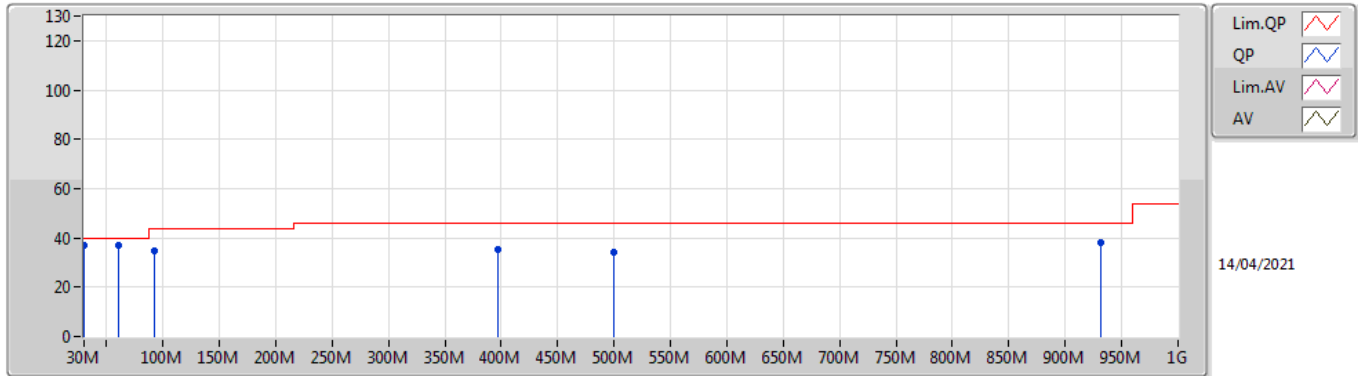
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	61.04M	36.87	40.00	-3.13	3	Vertical	360	1.00	-
2437MHz	Pass	PK	92.08M	34.94	43.50	-8.56	3	Vertical	360	1.00	-
2437MHz	Pass	PK	396.66M	35.20	46.00	-10.80	3	Vertical	360	1.00	-
2437MHz	Pass	PK	499.48M	34.44	46.00	-11.56	3	Vertical	360	1.00	-
2437MHz	Pass	PK	932.1M	38.31	46.00	-7.69	3	Vertical	360	1.00	-
2437MHz	Pass	QP	30M	36.97	40.00	-3.03	3	Vertical	337	1.03	-
2437MHz	Pass	PK	39.7M	36.77	40.00	-3.23	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	49.4M	36.99	40.00	-3.01	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	730.34M	41.04	46.00	-4.96	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	747.8M	39.74	46.00	-6.26	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	932.1M	40.26	46.00	-5.74	3	Horizontal	0	1.00	-
2437MHz	Pass	QP	30M	36.57	40.00	-3.43	3	Horizontal	89	1.00	-



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

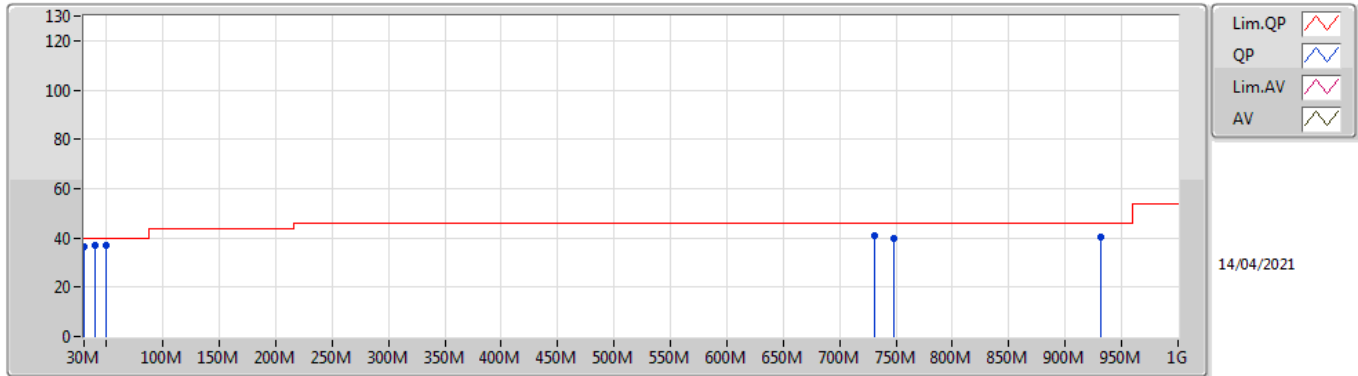
#### 2437MHz\_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	61.04M	36.87	40.00	-3.13	-14.99	3	Vertical	360	1.00	-	51.86	11.54	1.26	27.79
PK	92.08M	34.94	43.50	-8.56	-11.75	3	Vertical	360	1.00	-	46.69	14.52	1.53	27.80
PK	396.66M	35.20	46.00	-10.80	-3.56	3	Vertical	360	1.00	-	38.76	20.88	3.26	27.70
PK	499.48M	34.44	46.00	-11.56	-1.82	3	Vertical	360	1.00	-	36.26	22.78	3.68	28.28
PK	932.1M	38.31	46.00	-7.69	3.72	3	Vertical	360	1.00	-	34.59	25.83	5.19	27.30
QP	30M	36.97	40.00	-3.03	-2.99	3	Vertical	337	1.03	-	39.96	23.32	0.90	27.21

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

#### 2437MHz\_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	39.7M	36.77	40.00	-3.23	-8.40	3	Horizontal	0	1.00	-	45.17	17.89	1.04	27.33
PK	49.4M	36.99	40.00	-3.01	-13.13	3	Horizontal	0	1.00	-	50.12	13.40	1.16	27.69
PK	730.34M	41.04	46.00	-4.96	1.11	3	Horizontal	0	1.00	-	39.93	24.66	4.49	28.04
PK	747.8M	39.74	46.00	-6.26	1.43	3	Horizontal	0	1.00	-	38.31	24.89	4.54	28.00
PK	932.1M	40.26	46.00	-5.74	3.72	3	Horizontal	0	1.00	-	36.54	25.83	5.19	27.30
QP	30M	36.57	40.00	-3.43	-2.99	3	Horizontal	89	1.00	-	39.56	23.32	0.90	27.21



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 HEW20-BF_Nss1,(MCS0)_2TX	Pass	AV	2.3896G	52.78	54.00	-1.22	3	Vertical	358	1.93	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	AV	2.39G	52.82	54.00	-1.18	3	Vertical	212	1.89	-



RSE TX above 1GHz\_Beamforming\_Radio 3

Appendix F.8

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	52.33	54.00	-1.67	3	Vertical	214	1.75	-
2412MHz	Pass	AV	2.418G	106.90	Inf	-Inf	3	Vertical	214	1.75	-
2412MHz	Pass	PK	2.3886G	72.52	74.00	-1.48	3	Vertical	214	1.75	-
2412MHz	Pass	PK	2.4164G	119.04	Inf	-Inf	3	Vertical	214	1.75	-
2412MHz	Pass	AV	4.8207G	30.49	54.00	-23.51	3	Vertical	210	1.50	-
2412MHz	Pass	PK	4.82256G	44.22	74.00	-29.78	3	Vertical	210	1.50	-
2412MHz	Pass	AV	4.8324G	29.83	54.00	-24.17	3	Horizontal	100	2.59	-
2412MHz	Pass	PK	4.8204G	43.08	74.00	-30.92	3	Horizontal	100	2.59	-
2417MHz	Pass	AV	2.3896G	52.78	54.00	-1.22	3	Vertical	358	1.93	-
2417MHz	Pass	AV	2.4104G	108.21	Inf	-Inf	3	Vertical	358	1.93	-
2417MHz	Pass	PK	2.39G	72.14	74.00	-1.86	3	Vertical	358	1.93	-
2417MHz	Pass	PK	2.4114G	120.57	Inf	-Inf	3	Vertical	358	1.93	-
2437MHz	Pass	AV	2.3898G	52.74	54.00	-1.26	3	Vertical	213	1.83	-
2437MHz	Pass	AV	2.429G	113.36	Inf	-Inf	3	Vertical	213	1.83	-
2437MHz	Pass	AV	2.4838G	51.38	54.00	-2.62	3	Vertical	213	1.83	-
2437MHz	Pass	PK	2.3882G	71.87	74.00	-2.13	3	Vertical	213	1.83	-
2437MHz	Pass	PK	2.4314G	125.71	Inf	-Inf	3	Vertical	213	1.83	-
2437MHz	Pass	PK	2.4835G	67.10	74.00	-6.90	3	Vertical	213	1.83	-
2437MHz	Pass	AV	4.87454G	34.66	54.00	-19.34	3	Vertical	199	1.48	-
2437MHz	Pass	PK	4.87472G	47.77	74.00	-26.23	3	Vertical	199	1.48	-
2437MHz	Pass	AV	4.90808G	30.26	54.00	-23.74	3	Horizontal	117	1.49	-
2437MHz	Pass	PK	4.90166G	43.73	74.00	-30.27	3	Horizontal	117	1.49	-
2457MHz	Pass	AV	2.4548G	107.26	Inf	-Inf	3	Vertical	360	1.91	-
2457MHz	Pass	AV	2.4836G	52.33	54.00	-1.67	3	Vertical	360	1.91	-
2457MHz	Pass	PK	2.4596G	120.24	Inf	-Inf	3	Vertical	360	1.91	-
2457MHz	Pass	PK	2.4835G	72.67	74.00	-1.33	3	Vertical	360	1.91	-
2462MHz	Pass	AV	2.4606G	105.54	Inf	-Inf	3	Vertical	358	1.93	-
2462MHz	Pass	AV	2.4848G	51.12	54.00	-2.88	3	Vertical	358	1.93	-
2462MHz	Pass	PK	2.4588G	117.59	Inf	-Inf	3	Vertical	358	1.93	-
2462MHz	Pass	PK	2.4838G	72.78	74.00	-1.22	3	Vertical	358	1.93	-
2462MHz	Pass	AV	4.924G	31.49	54.00	-22.51	3	Vertical	181	1.64	-
2462MHz	Pass	PK	4.92358G	44.65	74.00	-29.35	3	Vertical	181	1.64	-
2462MHz	Pass	AV	4.92586G	30.38	54.00	-23.62	3	Horizontal	220	1.48	-
2462MHz	Pass	PK	4.93132G	43.87	74.00	-30.13	3	Horizontal	220	1.48	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.39G	52.82	54.00	-1.18	3	Vertical	212	1.89	-
2422MHz	Pass	AV	2.424G	104.65	Inf	-Inf	3	Vertical	212	1.89	-
2422MHz	Pass	AV	2.4835G	47.70	54.00	-6.30	3	Vertical	212	1.89	-
2422MHz	Pass	PK	2.3884G	69.35	74.00	-4.65	3	Vertical	212	1.89	-
2422MHz	Pass	PK	2.432G	117.33	Inf	-Inf	3	Vertical	212	1.89	-
2422MHz	Pass	PK	2.4844G	59.13	74.00	-14.87	3	Vertical	212	1.89	-
2422MHz	Pass	AV	4.864G	29.82	54.00	-24.18	3	Vertical	16	1.49	-
2422MHz	Pass	PK	4.85144G	43.42	74.00	-30.58	3	Vertical	16	1.49	-
2422MHz	Pass	AV	4.86168G	29.76	54.00	-24.24	3	Horizontal	353	1.30	-
2422MHz	Pass	PK	4.83864G	43.08	74.00	-30.92	3	Horizontal	353	1.30	-
2427MHz	Pass	AV	2.3898G	52.77	54.00	-1.23	3	Vertical	212	1.72	-
2427MHz	Pass	AV	2.4306G	105.93	Inf	-Inf	3	Vertical	212	1.72	-
2427MHz	Pass	AV	2.4835G	48.91	54.00	-5.09	3	Vertical	212	1.72	-
2427MHz	Pass	PK	2.3882G	71.13	74.00	-2.87	3	Vertical	212	1.72	-
2427MHz	Pass	PK	2.4322G	118.44	Inf	-Inf	3	Vertical	212	1.72	-
2427MHz	Pass	PK	2.485G	62.26	74.00	-11.74	3	Vertical	212	1.72	-
2437MHz	Pass	AV	2.3898G	52.78	54.00	-1.22	3	Vertical	216	1.48	-
2437MHz	Pass	AV	2.4306G	103.25	Inf	-Inf	3	Vertical	216	1.48	-
2437MHz	Pass	AV	2.4842G	50.90	54.00	-3.10	3	Vertical	216	1.48	-
2437MHz	Pass	PK	2.3898G	72.79	74.00	-1.21	3	Vertical	216	1.48	-
2437MHz	Pass	PK	2.4318G	117.96	Inf	-Inf	3	Vertical	216	1.48	-
2437MHz	Pass	PK	2.4862G	71.90	74.00	-2.10	3	Vertical	216	1.48	-
2437MHz	Pass	AV	4.87728G	30.58	54.00	-23.42	3	Vertical	205	1.55	-
2437MHz	Pass	PK	4.8596G	43.59	74.00	-30.41	3	Vertical	205	1.55	-
2437MHz	Pass	AV	4.89328G	29.91	54.00	-24.09	3	Horizontal	304	2.64	-



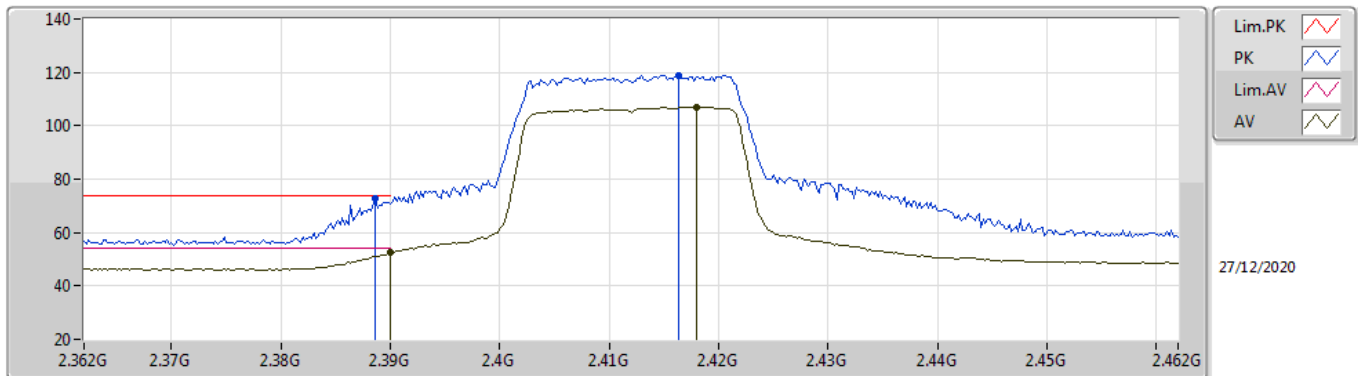
RSE TX above 1GHz\_Beamforming\_Radio 3

Appendix F.8

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	PK	4.8796G	43.58	74.00	-30.42	3	Horizontal	304	2.64	-
2447MHz	Pass	AV	2.3898G	50.88	54.00	-3.12	3	Vertical	215	1.49	-
2447MHz	Pass	AV	2.4338G	102.51	Inf	-Inf	3	Vertical	215	1.49	-
2447MHz	Pass	AV	2.4835G	51.47	54.00	-2.53	3	Vertical	215	1.49	-
2447MHz	Pass	PK	2.3898G	67.81	74.00	-6.19	3	Vertical	215	1.49	-
2447MHz	Pass	PK	2.4326G	116.11	Inf	-Inf	3	Vertical	215	1.49	-
2447MHz	Pass	PK	2.4838G	72.64	74.00	-1.36	3	Vertical	215	1.49	-
2452MHz	Pass	AV	2.39G	49.27	54.00	-4.73	3	Vertical	199	1.90	-
2452MHz	Pass	AV	2.4388G	104.51	Inf	-Inf	3	Vertical	199	1.90	-
2452MHz	Pass	AV	2.4835G	52.32	54.00	-1.68	3	Vertical	199	1.90	-
2452MHz	Pass	PK	2.39G	64.69	74.00	-9.31	3	Vertical	199	1.90	-
2452MHz	Pass	PK	2.4376G	118.42	Inf	-Inf	3	Vertical	199	1.90	-
2452MHz	Pass	PK	2.484G	72.37	74.00	-1.63	3	Vertical	199	1.90	-
2452MHz	Pass	AV	4.89464G	30.50	54.00	-23.50	3	Vertical	185	1.48	-
2452MHz	Pass	PK	4.9188G	44.26	74.00	-29.74	3	Vertical	185	1.48	-
2452MHz	Pass	AV	4.912G	29.92	54.00	-24.08	3	Horizontal	153	2.70	-
2452MHz	Pass	PK	4.90008G	43.33	74.00	-30.67	3	Horizontal	153	2.70	-

802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

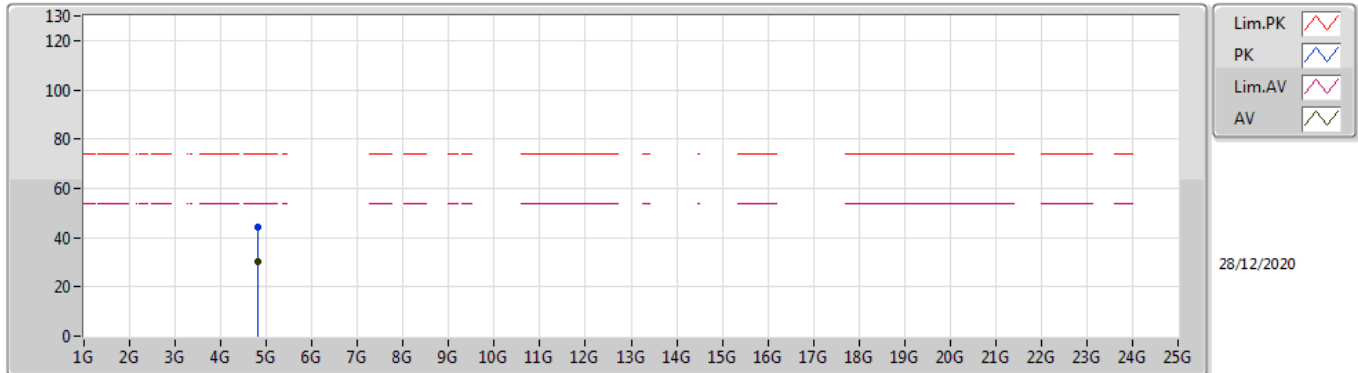
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.33	54.00	-1.67	33.57	3	Vertical	214	1.75	-	18.76	27.62	5.95	-
AV	2.418G	106.90	Inf	-Inf	33.51	3	Vertical	214	1.75	-	73.39	27.53	5.98	-
PK	2.3886G	72.52	74.00	-1.48	33.57	3	Vertical	214	1.75	-	38.95	27.62	5.95	-
PK	2.4164G	119.04	Inf	-Inf	33.51	3	Vertical	214	1.75	-	85.53	27.53	5.98	-

802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

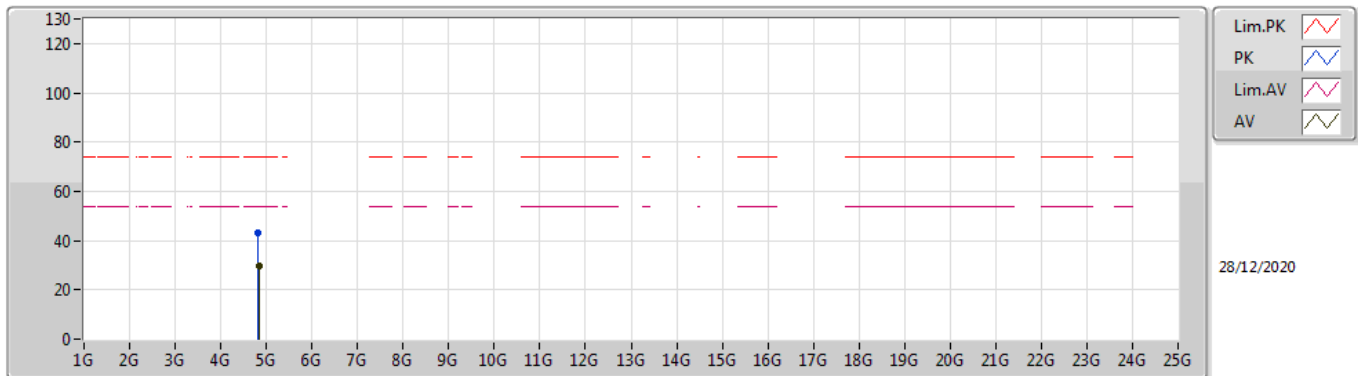
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8207G	30.49	54.00	-23.51	4.96	3	Vertical	210	1.50	-	25.53	30.98	8.26	34.28
PK	4.82256G	44.22	74.00	-29.78	4.97	3	Vertical	210	1.50	-	39.25	30.99	8.26	34.28

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

#### 2412MHz\_TX

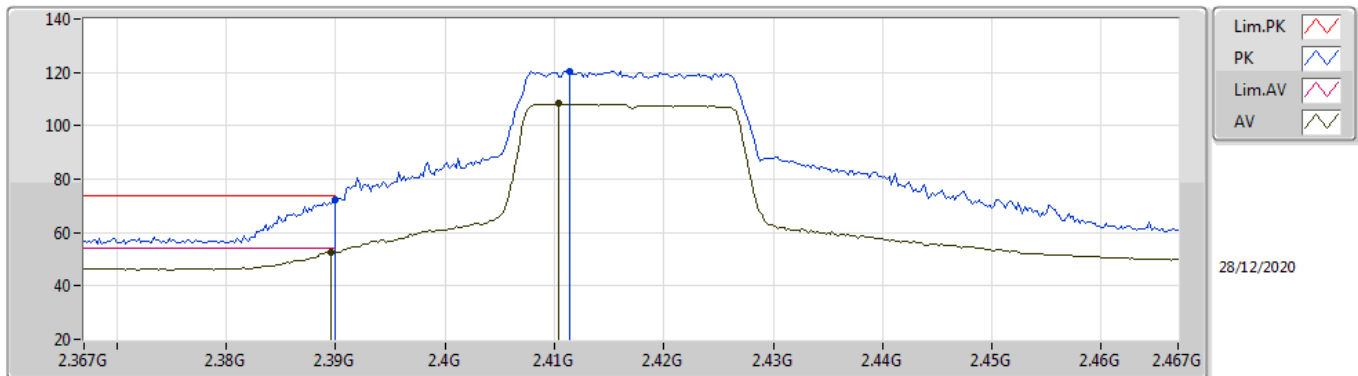


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8324G	29.83	54.00	-24.17	5.02	3	Horizontal	100	2.59	-	24.81	31.03	8.27	34.28
PK	4.8204G	43.08	74.00	-30.92	4.96	3	Horizontal	100	2.59	-	38.12	30.98	8.26	34.28



802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

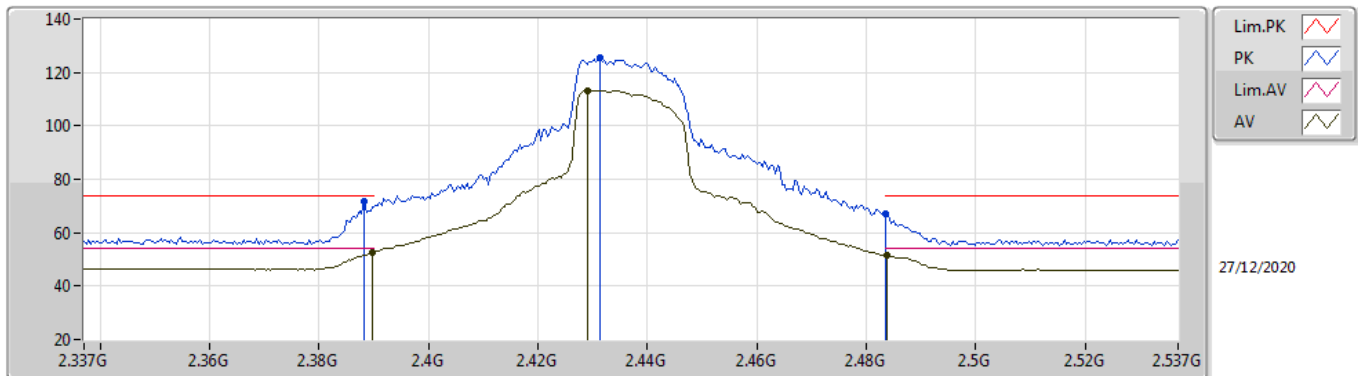
2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	52.78	54.00	-1.22	33.57	3	Vertical	358	1.93	-	19.21	27.62	5.95	-
AV	2.4104G	108.21	Inf	-Inf	33.53	3	Vertical	358	1.93	-	74.68	27.56	5.97	-
PK	2.39G	72.14	74.00	-1.86	33.57	3	Vertical	358	1.93	-	38.57	27.62	5.95	-
PK	2.4114G	120.57	Inf	-Inf	33.52	3	Vertical	358	1.93	-	87.05	27.55	5.97	-

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

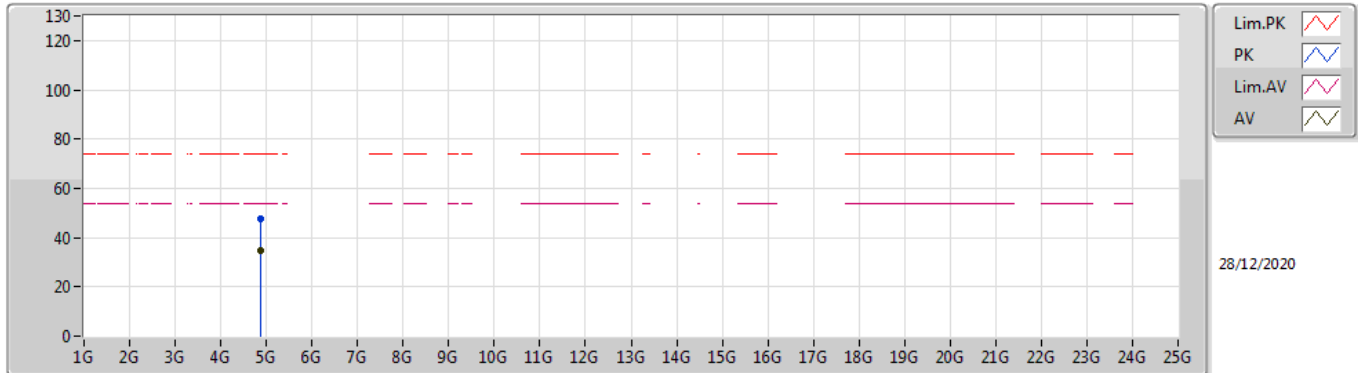
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.74	54.00	-1.26	33.57	3	Vertical	213	1.83	-	19.17	27.62	5.95	-
AV	2.429G	113.36	Inf	-Inf	33.47	3	Vertical	213	1.83	-	79.89	27.48	5.99	-
AV	2.4838G	51.38	54.00	-2.62	33.46	3	Vertical	213	1.83	-	17.92	27.40	6.06	-
PK	2.3882G	71.87	74.00	-2.13	33.57	3	Vertical	213	1.83	-	38.30	27.62	5.95	-
PK	2.4314G	125.71	Inf	-Inf	33.47	3	Vertical	213	1.83	-	92.24	27.47	6.00	-
PK	2.4835G	67.10	74.00	-6.90	33.46	3	Vertical	213	1.83	-	33.64	27.40	6.06	-

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

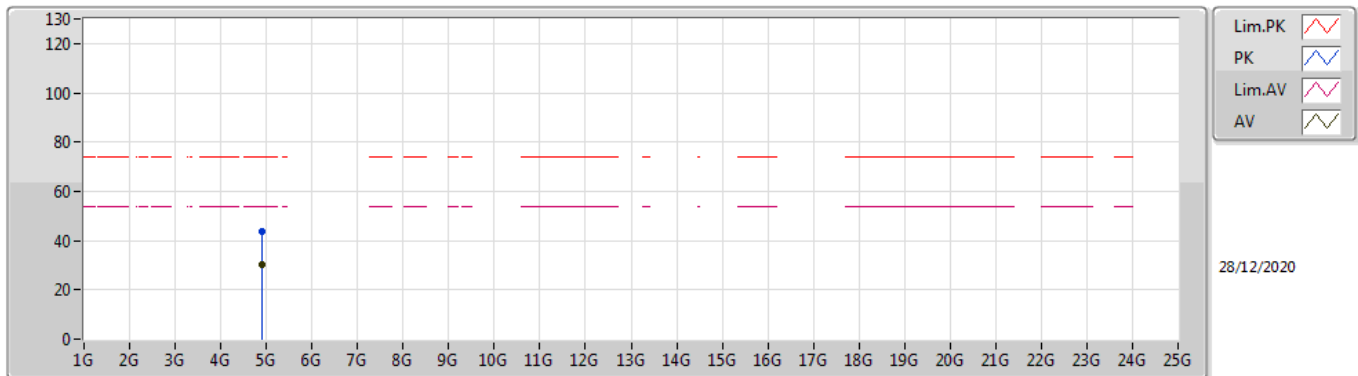
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87454G	34.66	54.00	-19.34	5.09	3	Vertical	199	1.48	-	29.57	31.05	8.30	34.26
PK	4.87472G	47.77	74.00	-26.23	5.09	3	Vertical	199	1.48	-	42.68	31.05	8.30	34.26

802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

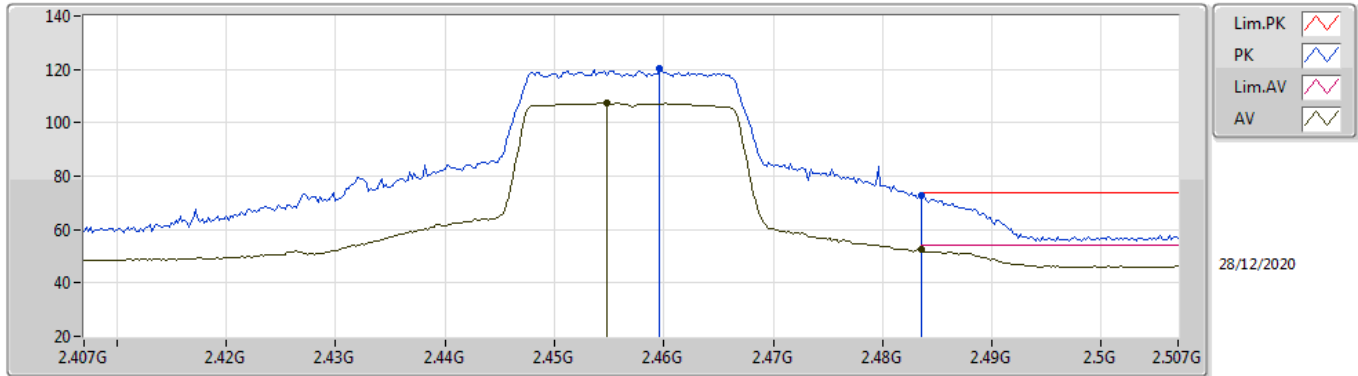
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.90808G	30.26	54.00	-23.74	5.10	3	Horizontal	117	1.49	-	25.16	31.03	8.32	34.25
PK	4.90166G	43.73	74.00	-30.27	5.08	3	Horizontal	117	1.49	-	38.65	31.01	8.32	34.25

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

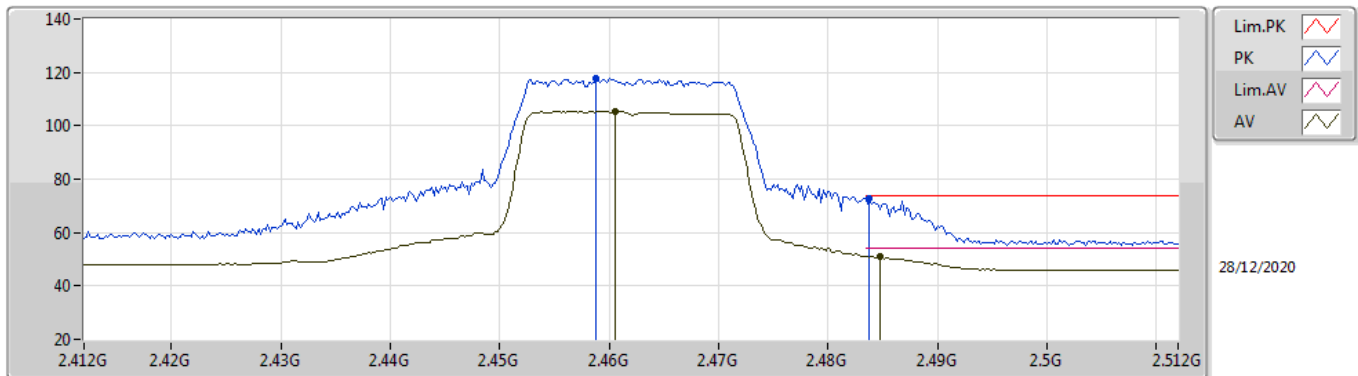
### 2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4548G	107.26	Inf	-Inf	33.43	3	Vertical	360	1.91	-	73.83	27.40	6.03	-
AV	2.4836G	52.33	54.00	-1.67	33.46	3	Vertical	360	1.91	-	18.87	27.40	6.06	-
PK	2.4596G	120.24	Inf	-Inf	33.43	3	Vertical	360	1.91	-	86.81	27.40	6.03	-
PK	2.4835G	72.67	74.00	-1.33	33.46	3	Vertical	360	1.91	-	39.21	27.40	6.06	-

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

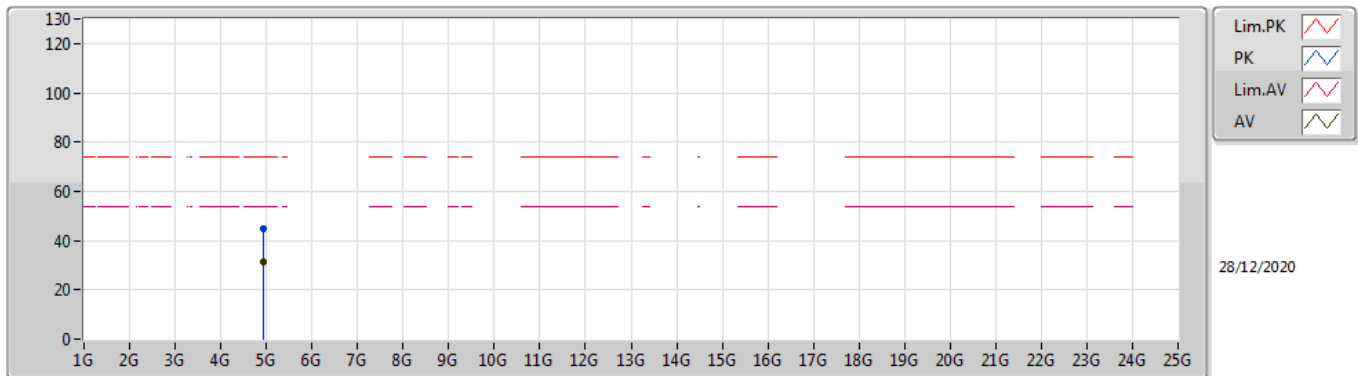
#### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4606G	105.54	Inf	-Inf	33.43	3	Vertical	358	1.93	-	72.11	27.40	6.03	-
AV	2.4848G	51.12	54.00	-2.88	33.46	3	Vertical	358	1.93	-	17.66	27.40	6.06	-
PK	2.4588G	117.59	Inf	-Inf	33.43	3	Vertical	358	1.93	-	84.16	27.40	6.03	-
PK	2.4838G	72.78	74.00	-1.22	33.46	3	Vertical	358	1.93	-	39.32	27.40	6.06	-

802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

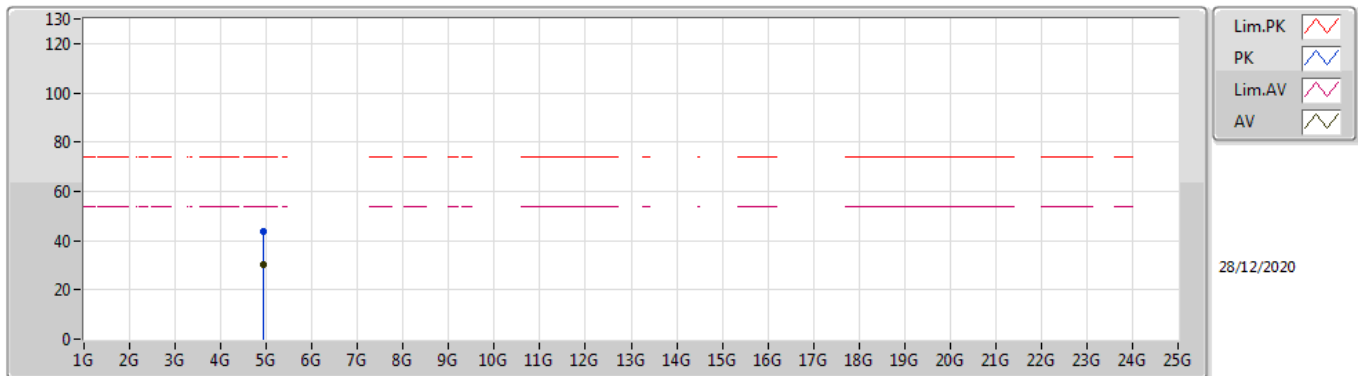
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.924G	31.49	54.00	-22.51	5.18	3	Vertical	181	1.64	-	26.31	31.10	8.33	34.25
PK	4.92358G	44.65	74.00	-29.35	5.17	3	Vertical	181	1.64	-	39.48	31.09	8.33	34.25

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

#### 2462MHz\_TX

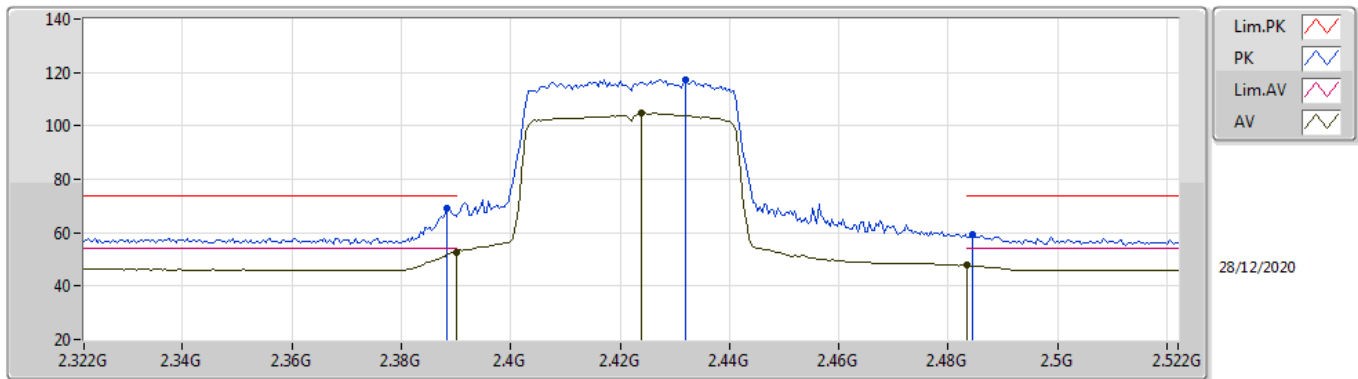


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92586G	30.38	54.00	-23.62	5.18	3	Horizontal	220	1.48	-	25.20	31.10	8.33	34.25
PK	4.93132G	43.87	74.00	-30.13	5.23	3	Horizontal	220	1.48	-	38.64	31.13	8.34	34.24



802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

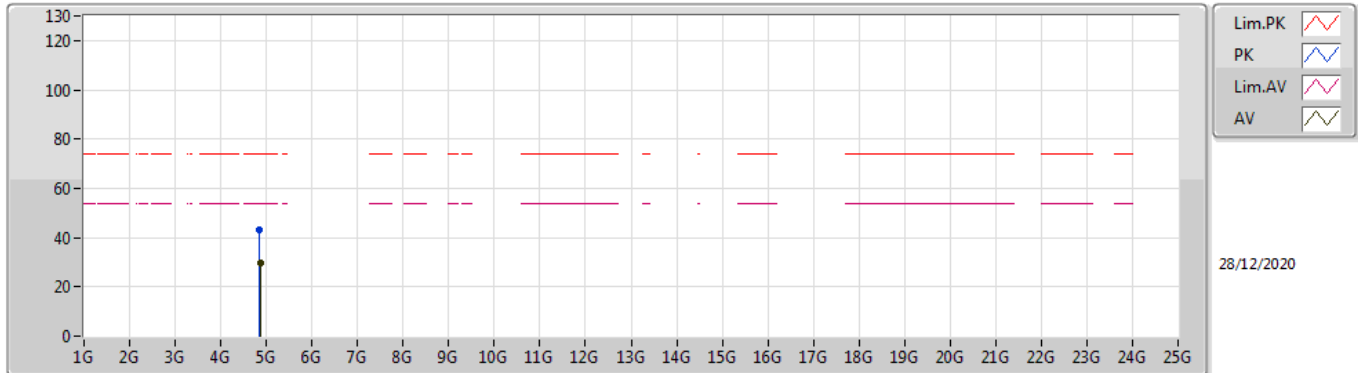
2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.82	54.00	-1.18	33.57	3	Vertical	212	1.89	-	19.25	27.62	5.95	-
AV	2.424G	104.65	Inf	-Inf	33.49	3	Vertical	212	1.89	-	71.16	27.50	5.99	-
AV	2.4835G	47.70	54.00	-6.30	33.46	3	Vertical	212	1.89	-	14.24	27.40	6.06	-
PK	2.3884G	69.35	74.00	-4.65	33.57	3	Vertical	212	1.89	-	35.78	27.62	5.95	-
PK	2.432G	117.33	Inf	-Inf	33.47	3	Vertical	212	1.89	-	83.86	27.47	6.00	-
PK	2.4844G	59.13	74.00	-14.87	33.46	3	Vertical	212	1.89	-	25.67	27.40	6.06	-

802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

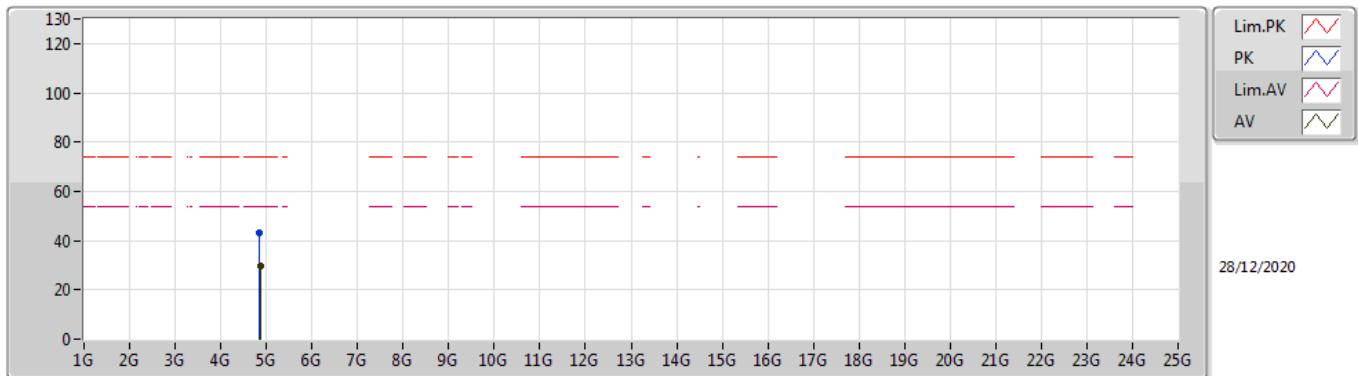
2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.864G	29.82	54.00	-24.18	5.09	3	Vertical	16	1.49	-	24.73	31.07	8.29	34.27
PK	4.85144G	43.42	74.00	-30.58	5.11	3	Vertical	16	1.49	-	38.31	31.10	8.28	34.27

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

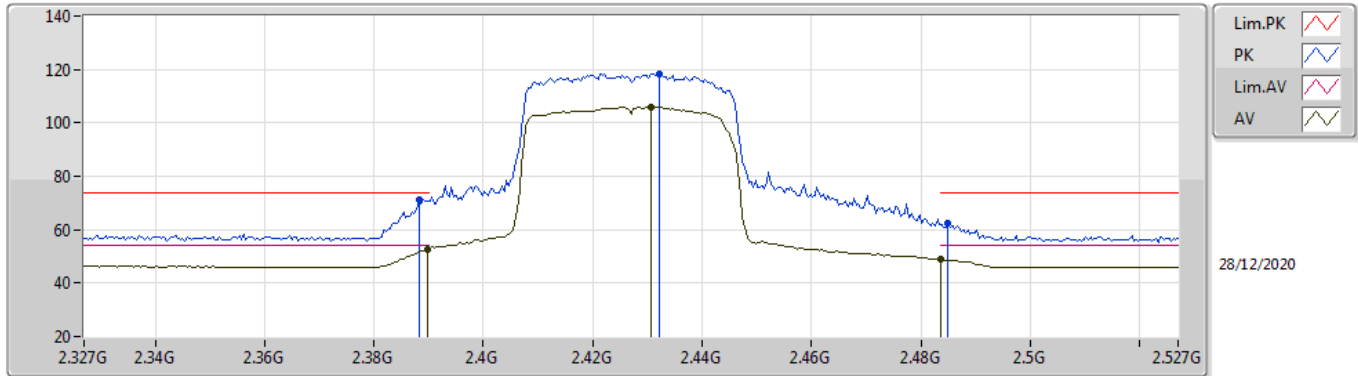
#### 2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.86168G	29.76	54.00	-24.24	5.10	3	Horizontal	353	1.30	-	24.66	31.08	8.29	34.27
PK	4.83864G	43.08	74.00	-30.92	5.06	3	Horizontal	353	1.30	-	38.02	31.05	8.28	34.27

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

#### 2427MHz\_TX

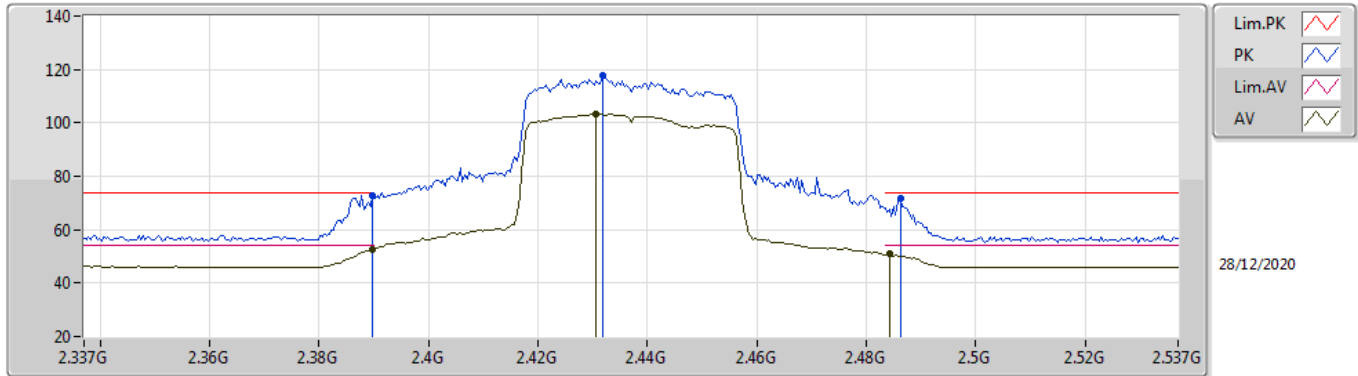


28/12/2020

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.77	54.00	-1.23	33.57	3	Vertical	212	1.72	-	19.20	27.62	5.95	-
AV	2.4306G	105.93	Inf	-Inf	33.48	3	Vertical	212	1.72	-	72.45	27.48	6.00	-
AV	2.4835G	48.91	54.00	-5.09	33.46	3	Vertical	212	1.72	-	15.45	27.40	6.06	-
PK	2.3882G	71.13	74.00	-2.87	33.57	3	Vertical	212	1.72	-	37.56	27.62	5.95	-
PK	2.4322G	118.44	Inf	-Inf	33.47	3	Vertical	212	1.72	-	84.97	27.47	6.00	-
PK	2.485G	62.26	74.00	-11.74	33.46	3	Vertical	212	1.72	-	28.80	27.40	6.06	-

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

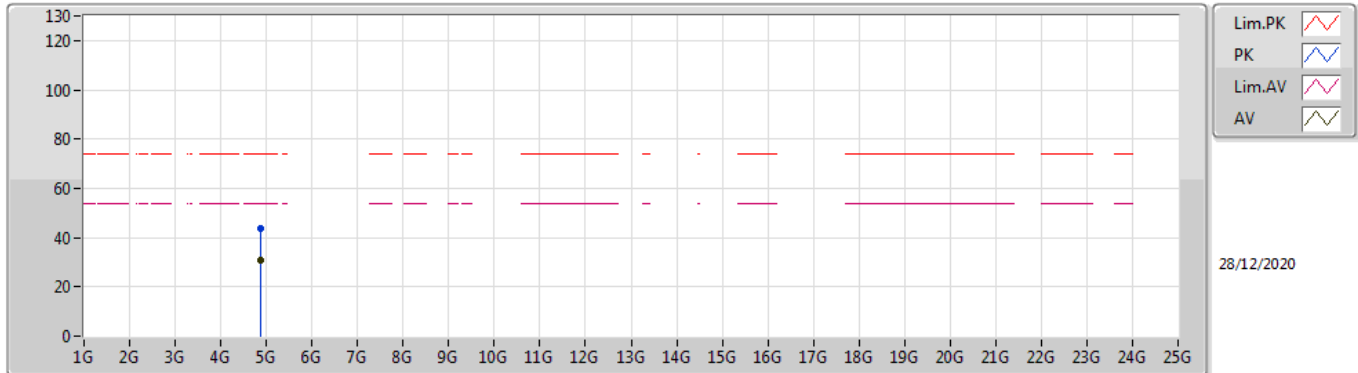
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.78	54.00	-1.22	33.57	3	Vertical	216	1.48	-	19.21	27.62	5.95	-
AV	2.4306G	103.25	Inf	-Inf	33.48	3	Vertical	216	1.48	-	69.77	27.48	6.00	-
AV	2.4842G	50.90	54.00	-3.10	33.46	3	Vertical	216	1.48	-	17.44	27.40	6.06	-
PK	2.3898G	72.79	74.00	-1.21	33.57	3	Vertical	216	1.48	-	39.22	27.62	5.95	-
PK	2.4318G	117.96	Inf	-Inf	33.47	3	Vertical	216	1.48	-	84.49	27.47	6.00	-
PK	2.4862G	71.90	74.00	-2.10	33.46	3	Vertical	216	1.48	-	38.44	27.40	6.06	-

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

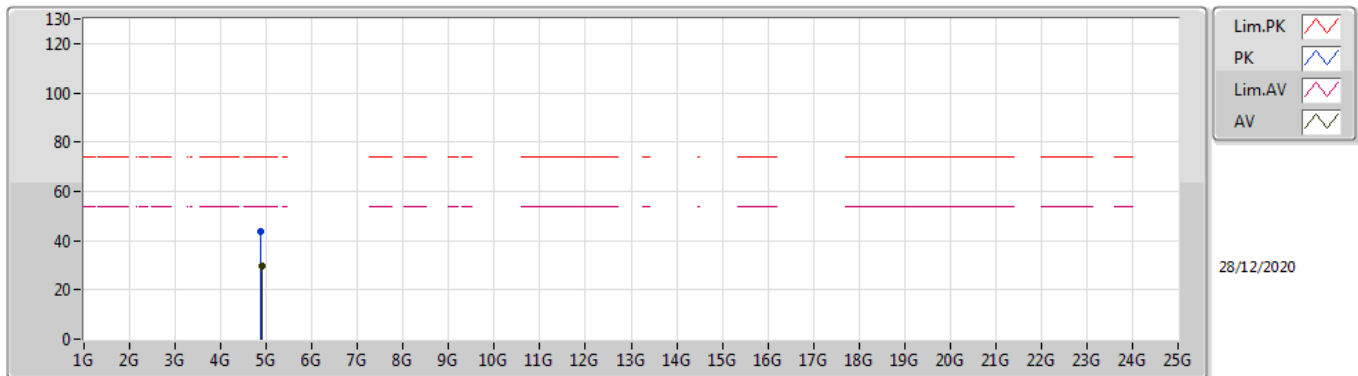
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87728G	30.58	54.00	-23.42	5.09	3	Vertical	205	1.55	-	25.49	31.05	8.30	34.26
PK	4.8596G	43.59	74.00	-30.41	5.10	3	Vertical	205	1.55	-	38.49	31.08	8.29	34.27

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

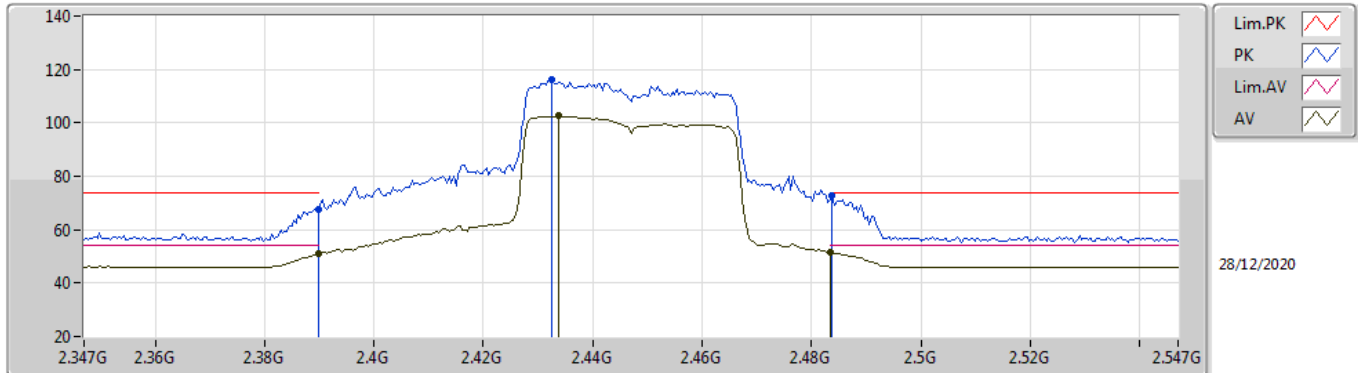
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.89328G	29.91	54.00	-24.09	5.06	3	Horizontal	304	2.64	-	24.85	31.01	8.31	34.26
PK	4.8796G	43.58	74.00	-30.42	5.08	3	Horizontal	304	2.64	-	38.50	31.04	8.30	34.26

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

#### 2447MHz\_TX

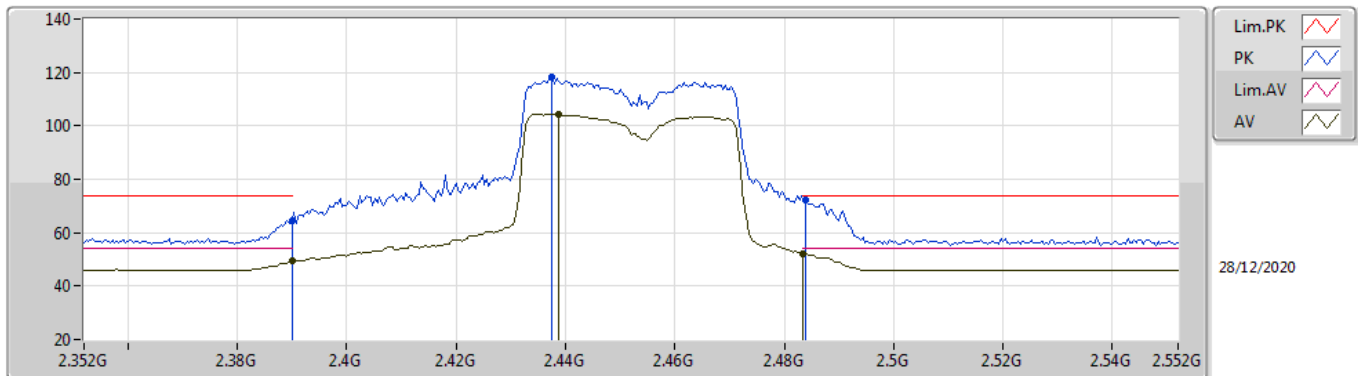


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	50.88	54.00	-3.12	33.57	3	Vertical	215	1.49	-	17.31	27.62	5.95	-
AV	2.4338G	102.51	Inf	-Inf	33.46	3	Vertical	215	1.49	-	69.05	27.46	6.00	-
AV	2.4835G	51.47	54.00	-2.53	33.46	3	Vertical	215	1.49	-	18.01	27.40	6.06	-
PK	2.3898G	67.81	74.00	-6.19	33.57	3	Vertical	215	1.49	-	34.24	27.62	5.95	-
PK	2.4326G	116.11	Inf	-Inf	33.47	3	Vertical	215	1.49	-	82.64	27.47	6.00	-
PK	2.4838G	72.64	74.00	-1.36	33.46	3	Vertical	215	1.49	-	39.18	27.40	6.06	-



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

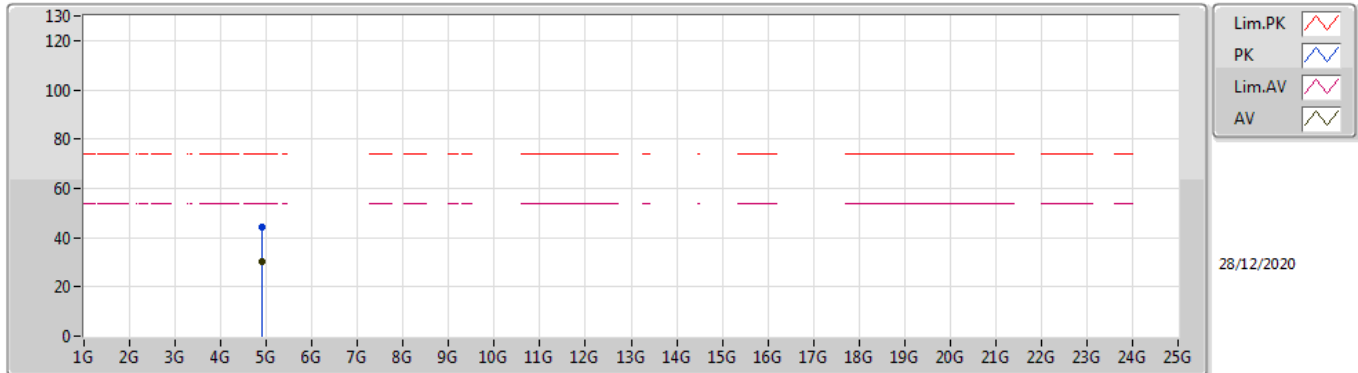
#### 2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	49.27	54.00	-4.73	33.57	3	Vertical	199	1.90	-	15.70	27.62	5.95	-
AV	2.4388G	104.51	Inf	-Inf	33.45	3	Vertical	199	1.90	-	71.06	27.44	6.01	-
AV	2.4835G	52.32	54.00	-1.68	33.46	3	Vertical	199	1.90	-	18.86	27.40	6.06	-
PK	2.39G	64.69	74.00	-9.31	33.57	3	Vertical	199	1.90	-	31.12	27.62	5.95	-
PK	2.4376G	118.42	Inf	-Inf	33.46	3	Vertical	199	1.90	-	84.96	27.45	6.01	-
PK	2.484G	72.37	74.00	-1.63	33.46	3	Vertical	199	1.90	-	38.91	27.40	6.06	-

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

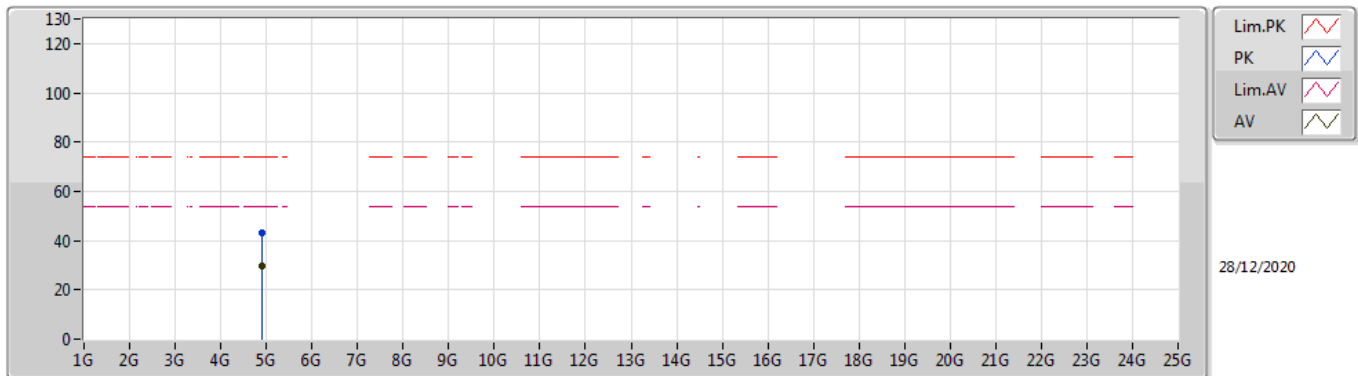
#### 2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.89464G	30.50	54.00	-23.50	5.06	3	Vertical	185	1.48	-	25.44	31.01	8.31	34.26
PK	4.9188G	44.26	74.00	-29.74	5.16	3	Vertical	185	1.48	-	39.10	31.08	8.33	34.25

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

#### 2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.912G	29.92	54.00	-24.08	5.12	3	Horizontal	153	2.70	-	24.80	31.05	8.32	34.25
PK	4.90008G	43.33	74.00	-30.67	5.07	3	Horizontal	153	2.70	-	38.26	31.00	8.32	34.25