



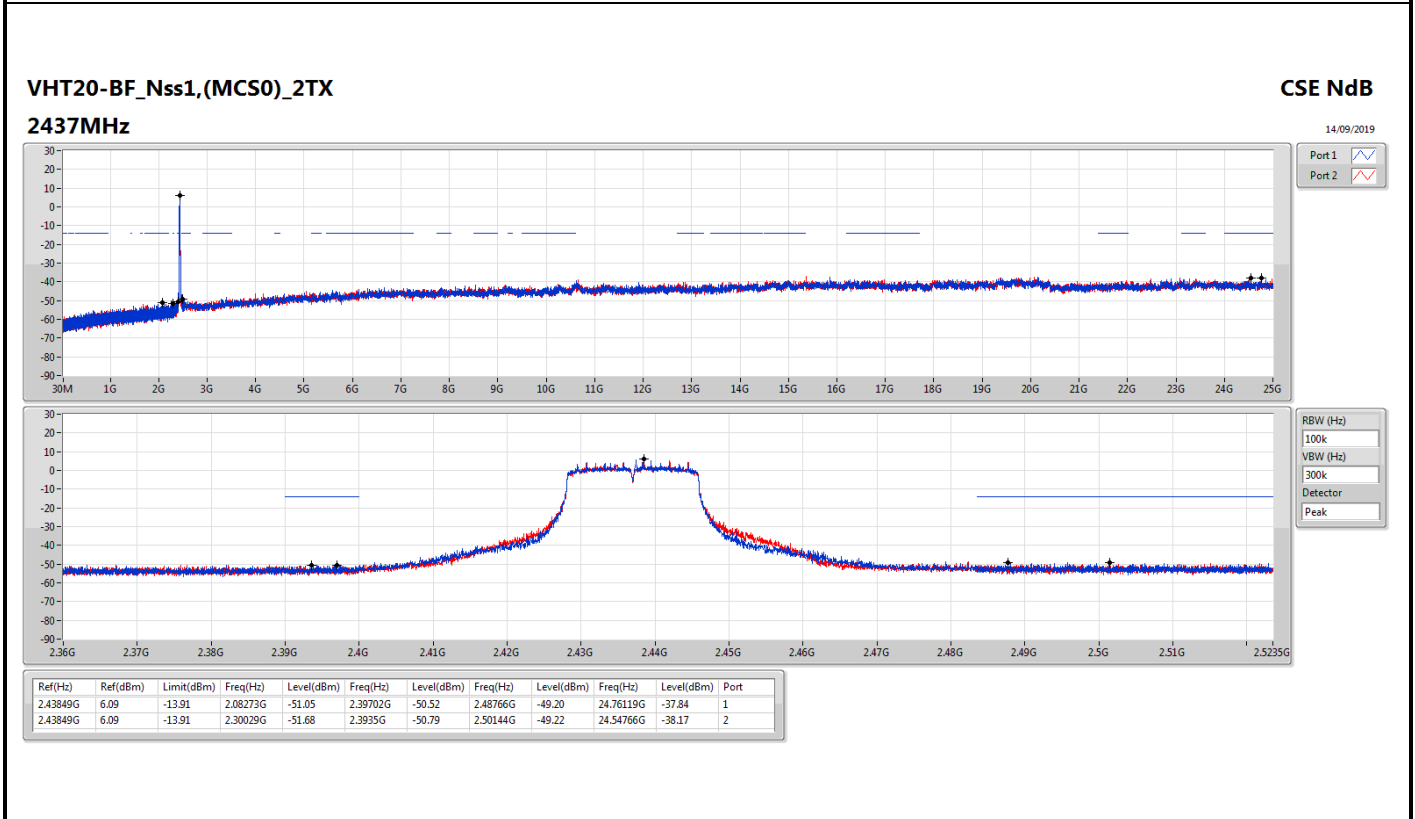
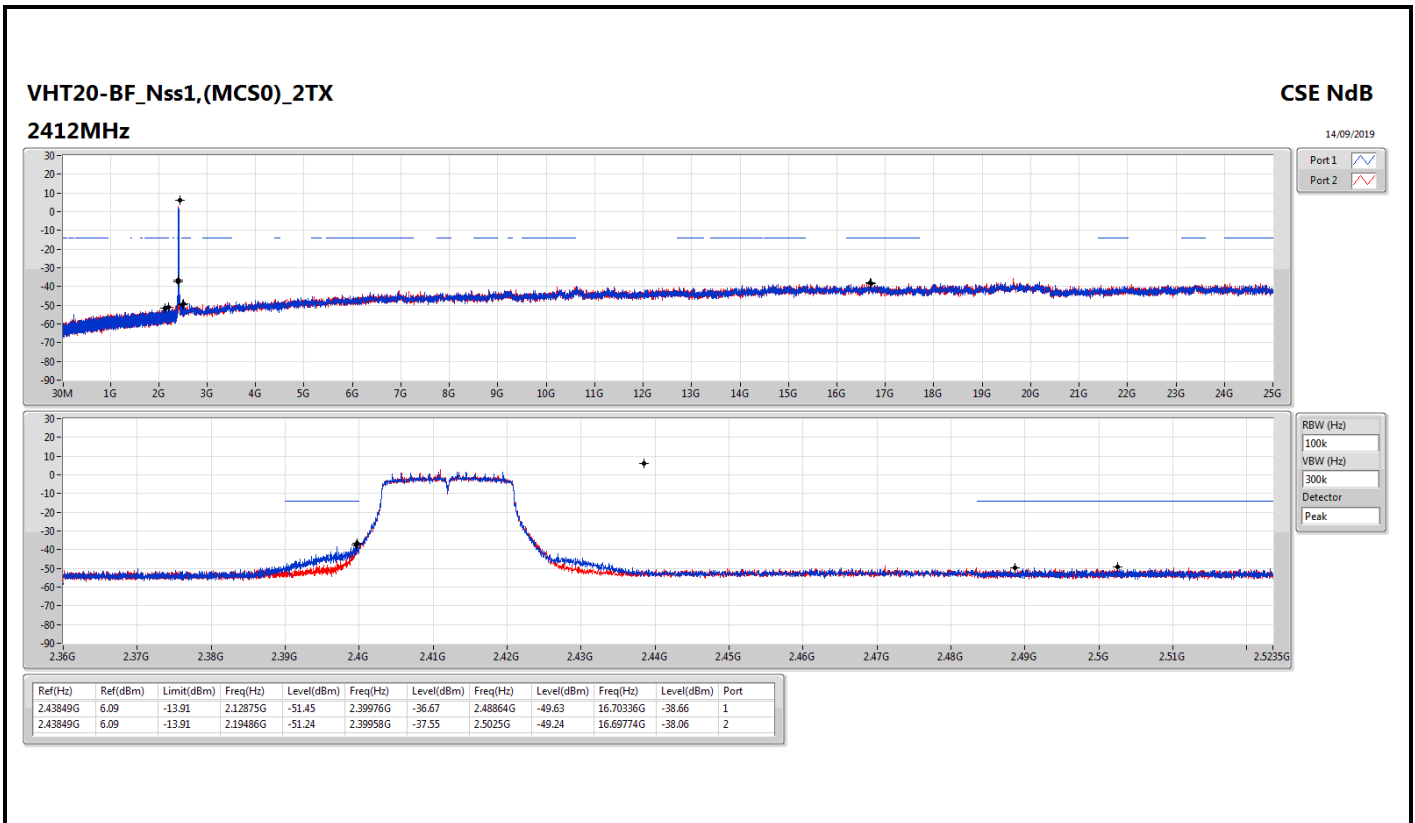
Summary

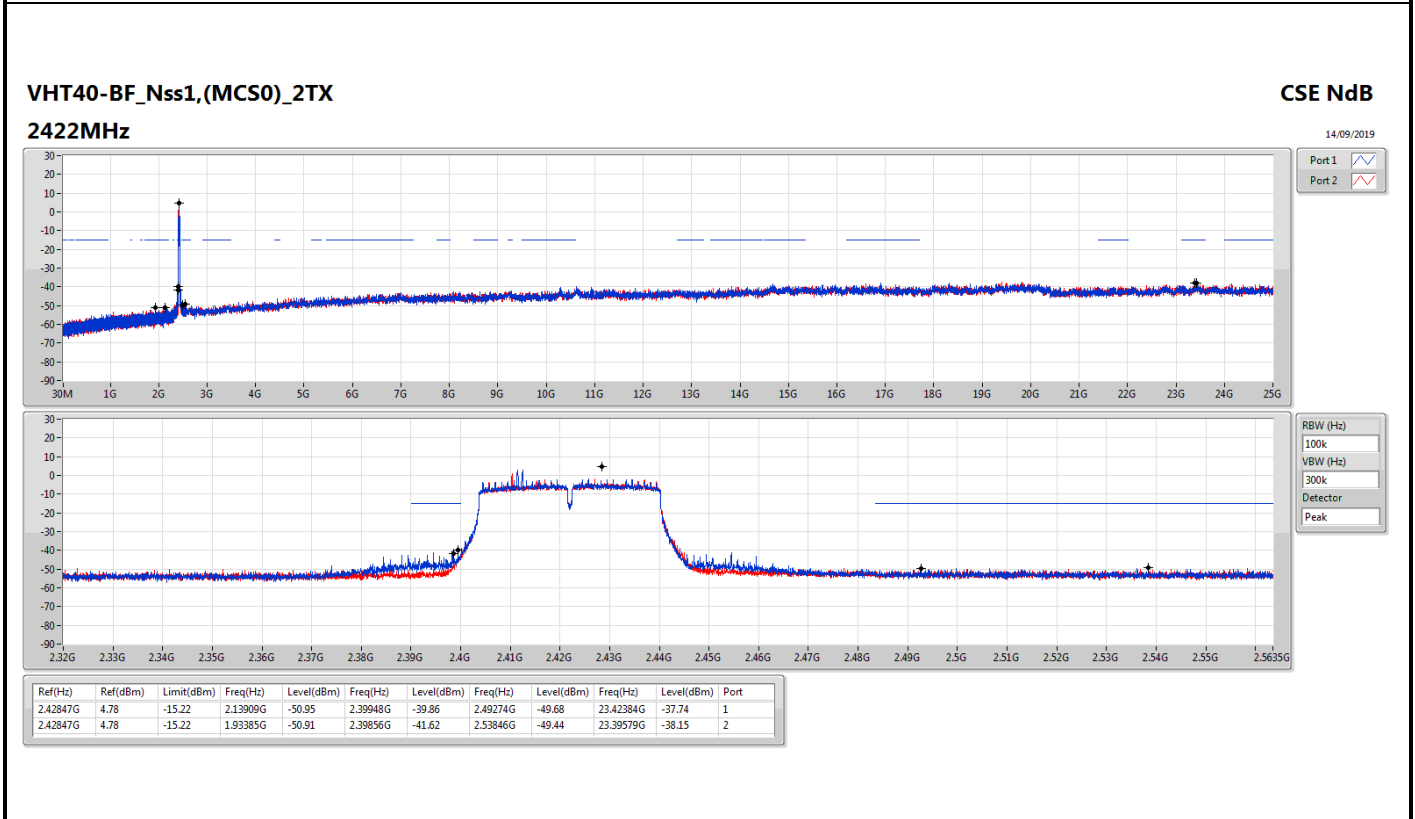
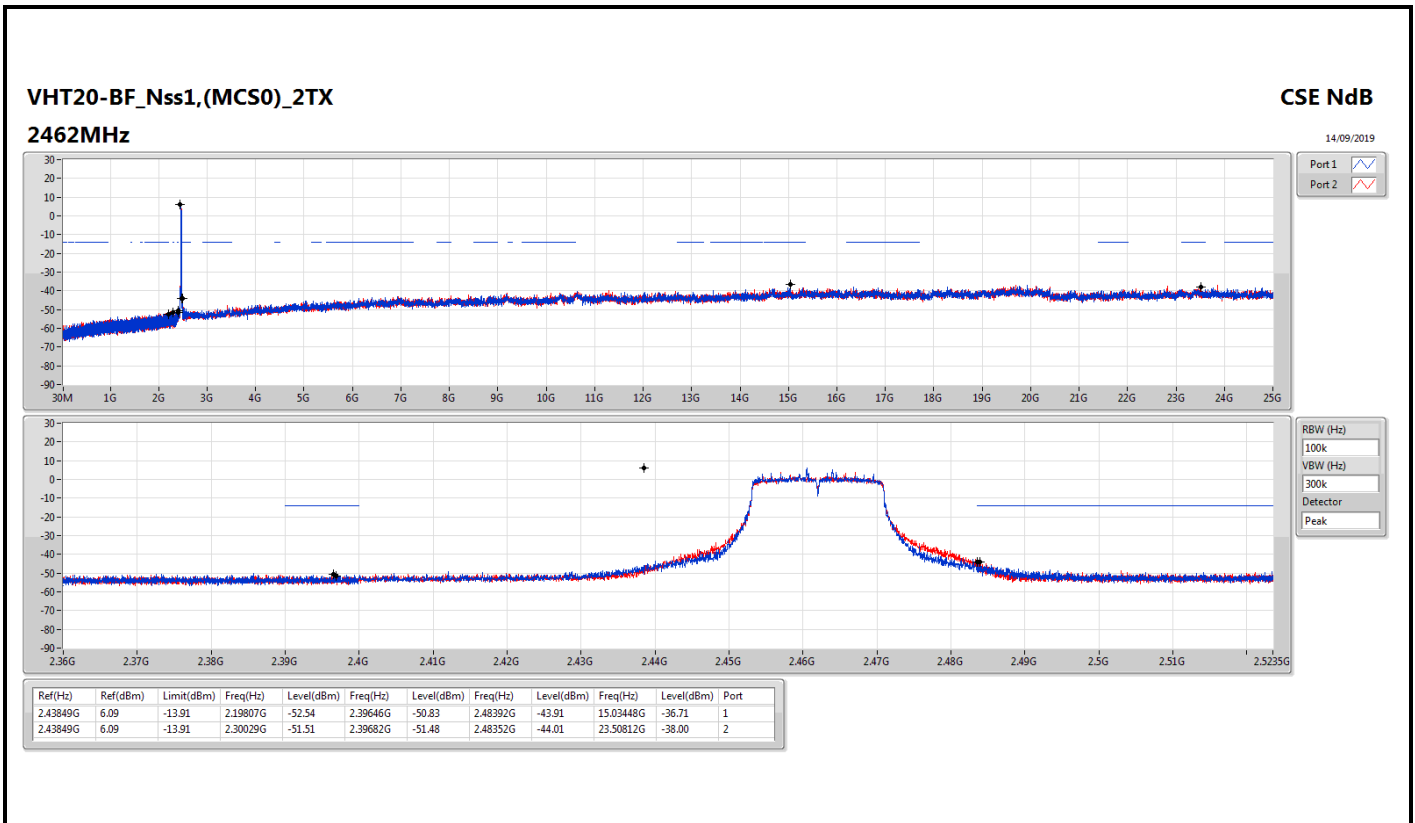
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
VHT20-BF_Nss1,(MCS0)_2TX	Pass	2.43849G	6.09	-13.91	2.12875G	-51.45	2.39976G	-36.67	2.48864G	-49.63	16.70336G	-38.66	1
VHT40-BF_Nss1,(MCS0)_2TX	Pass	2.42847G	4.78	-15.22	2.06638G	-52.50	2.39996G	-50.97	2.48854G	-48.41	15.34389G	-36.62	2
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	2.4415G	6.75	-13.25	2.17797G	-52.50	2.39986G	-36.18	2.51152G	-49.30	24.36785G	-37.50	1
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	2.42747G	5.44	-14.56	2.13022G	-50.95	2.3998G	-39.50	2.52574G	-49.02	14.97649G	-37.76	1



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)	Port
VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43849G	6.09	-13.91	2.12875G	-51.45	2.39976G	-36.67	2.48864G	-49.63	16.70336G	-38.66	1
2412MHz	Pass	2.43849G	6.09	-13.91	2.19486G	-51.24	2.39958G	-37.55	2.5025G	-49.24	16.69774G	-38.06	2
2437MHz	Pass	2.43849G	6.09	-13.91	2.08273G	-51.05	2.39702G	-50.52	2.48766G	-49.20	24.76119G	-37.84	1
2437MHz	Pass	2.43849G	6.09	-13.91	2.30029G	-51.68	2.3935G	-50.79	2.50144G	-49.22	24.54766G	-38.17	2
2462MHz	Pass	2.43849G	6.09	-13.91	2.19807G	-52.54	2.39646G	-50.83	2.48392G	-43.91	15.03448G	-36.71	1
2462MHz	Pass	2.43849G	6.09	-13.91	2.30029G	-51.51	2.39682G	-51.48	2.48352G	-44.01	23.50812G	-38.00	2
VHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42847G	4.78	-15.22	2.13909G	-50.95	2.39948G	-39.86	2.49274G	-49.68	23.42384G	-37.74	1
2422MHz	Pass	2.42847G	4.78	-15.22	1.93385G	-50.91	2.39856G	-41.62	2.53846G	-49.44	23.39579G	-38.15	2
2437MHz	Pass	2.42847G	4.78	-15.22	2.30597G	-51.94	2.39072G	-44.05	2.48446G	-47.98	15.285G	-37.20	1
2437MHz	Pass	2.42847G	4.78	-15.22	2.17487G	-51.81	2.39528G	-43.67	2.4839G	-48.52	17.66887G	-37.94	2
2452MHz	Pass	2.42847G	4.78	-15.22	2.30855G	-51.54	2.39828G	-50.53	2.4895G	-44.75	14.62873G	-38.18	1
2452MHz	Pass	2.42847G	4.78	-15.22	2.06638G	-52.50	2.39996G	-50.97	2.48854G	-48.41	15.34389G	-36.62	2
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.4415G	6.75	-13.25	2.17797G	-52.50	2.39986G	-36.18	2.51152G	-49.30	24.36785G	-37.50	1
2412MHz	Pass	2.4415G	6.75	-13.25	1.84128G	-51.53	2.39978G	-38.53	2.4943G	-49.77	23.57274G	-38.06	2
2437MHz	Pass	2.4415G	6.75	-13.25	2.19603G	-52.58	2.3902G	-50.65	2.49724G	-49.18	23.18221G	-38.21	1
2437MHz	Pass	2.4415G	6.75	-13.25	2.16428G	-50.98	2.3926G	-51.32	2.50644G	-49.63	16.26788G	-37.84	2
2462MHz	Pass	2.4415G	6.75	-13.25	2.11797G	-51.64	2.39516G	-51.04	2.4839G	-44.75	23.39293G	-37.52	1
2462MHz	Pass	2.4415G	6.75	-13.25	2.1535G	-51.63	2.39112G	-51.01	2.4836G	-43.92	16.61346G	-38.25	2
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42747G	5.44	-14.56	2.13022G	-50.95	2.3998G	-39.50	2.52574G	-49.02	14.97649G	-37.76	1
2422MHz	Pass	2.42747G	5.44	-14.56	1.98509G	-52.05	2.39952G	-41.96	2.55102G	-49.17	16.76861G	-38.21	2
2437MHz	Pass	2.42747G	5.44	-14.56	2.1723G	-51.24	2.3996G	-42.95	2.49778G	-47.17	15.19525G	-38.53	1
2437MHz	Pass	2.42747G	5.44	-14.56	2.19777G	-51.31	2.39956G	-46.39	2.48362G	-47.68	23.44066G	-38.25	2
2452MHz	Pass	2.42747G	5.44	-14.56	2.02888G	-52.22	2.3934G	-51.53	2.4857G	-45.16	24.09693G	-38.75	1
2452MHz	Pass	2.42747G	5.44	-14.56	2.12134G	-51.24	2.39496G	-49.67	2.48942G	-47.40	23.44627G	-37.80	2



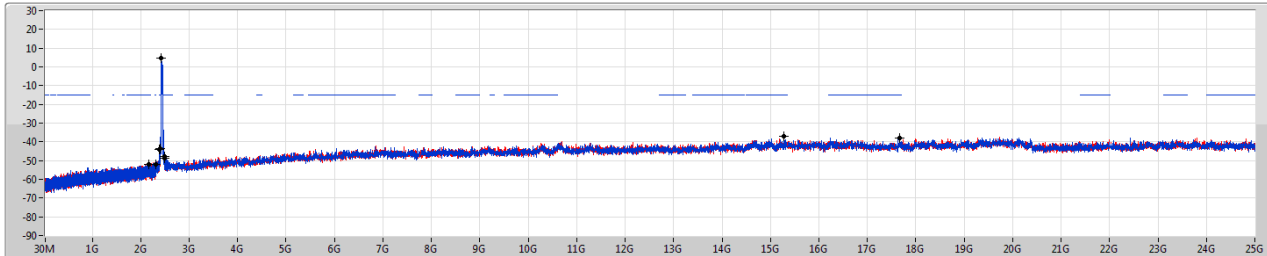


VHT40-BF_Nss1,(MCS0)_2TX

CSE NdB

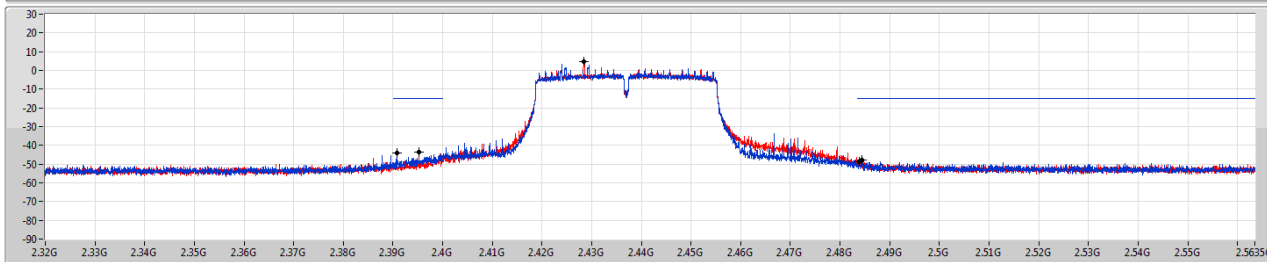
2437MHz

14/09/2019



Port 1

Port 2



RBW (Hz)

VBW (Hz)

Detector

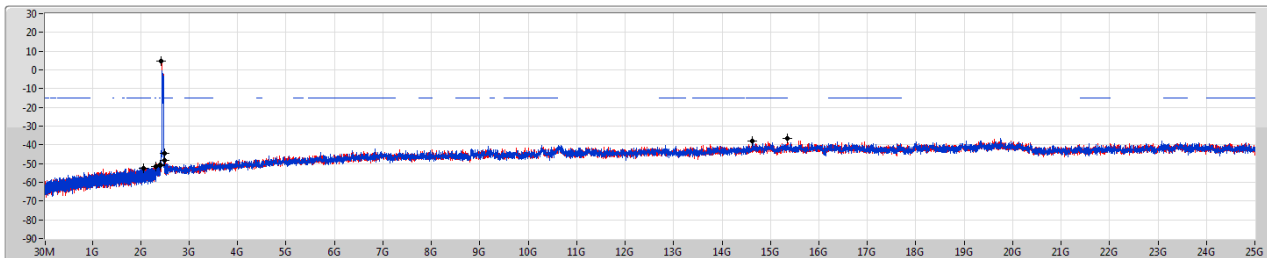
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.42847G	4.78	-15.22	2.30597G	-51.94	2.39072G	-44.05	2.48446G	-47.98	15.285G	-37.20	1
2.42847G	4.78	-15.22	2.17487G	-51.81	2.39528G	-43.67	2.4839G	-48.52	17.66887G	-37.94	2

VHT40-BF_Nss1,(MCS0)_2TX

CSE NdB

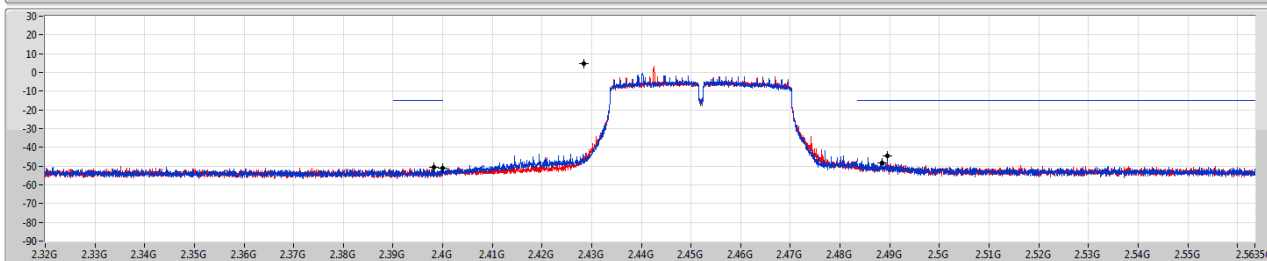
2452MHz

14/09/2019



Port 1

Port 2

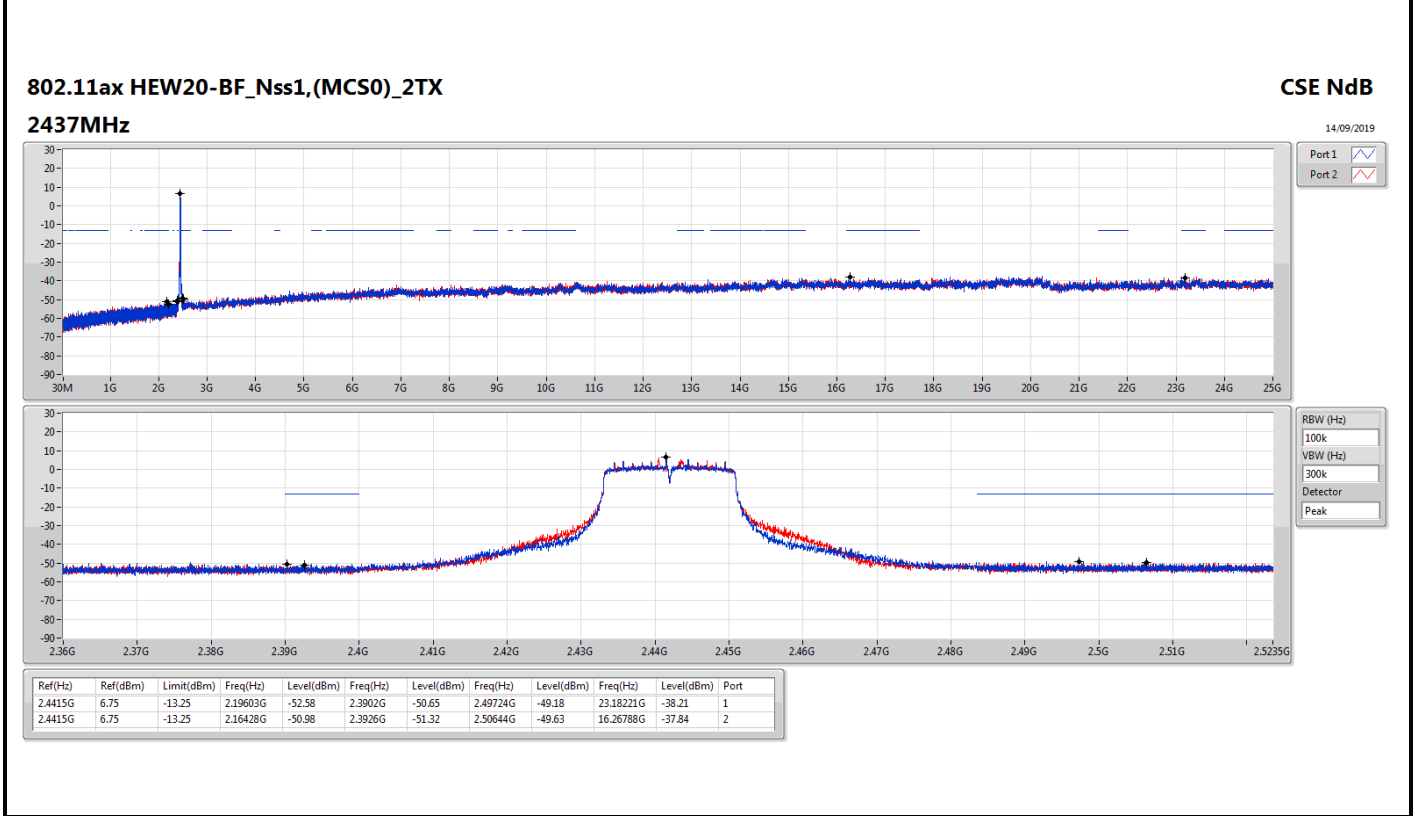
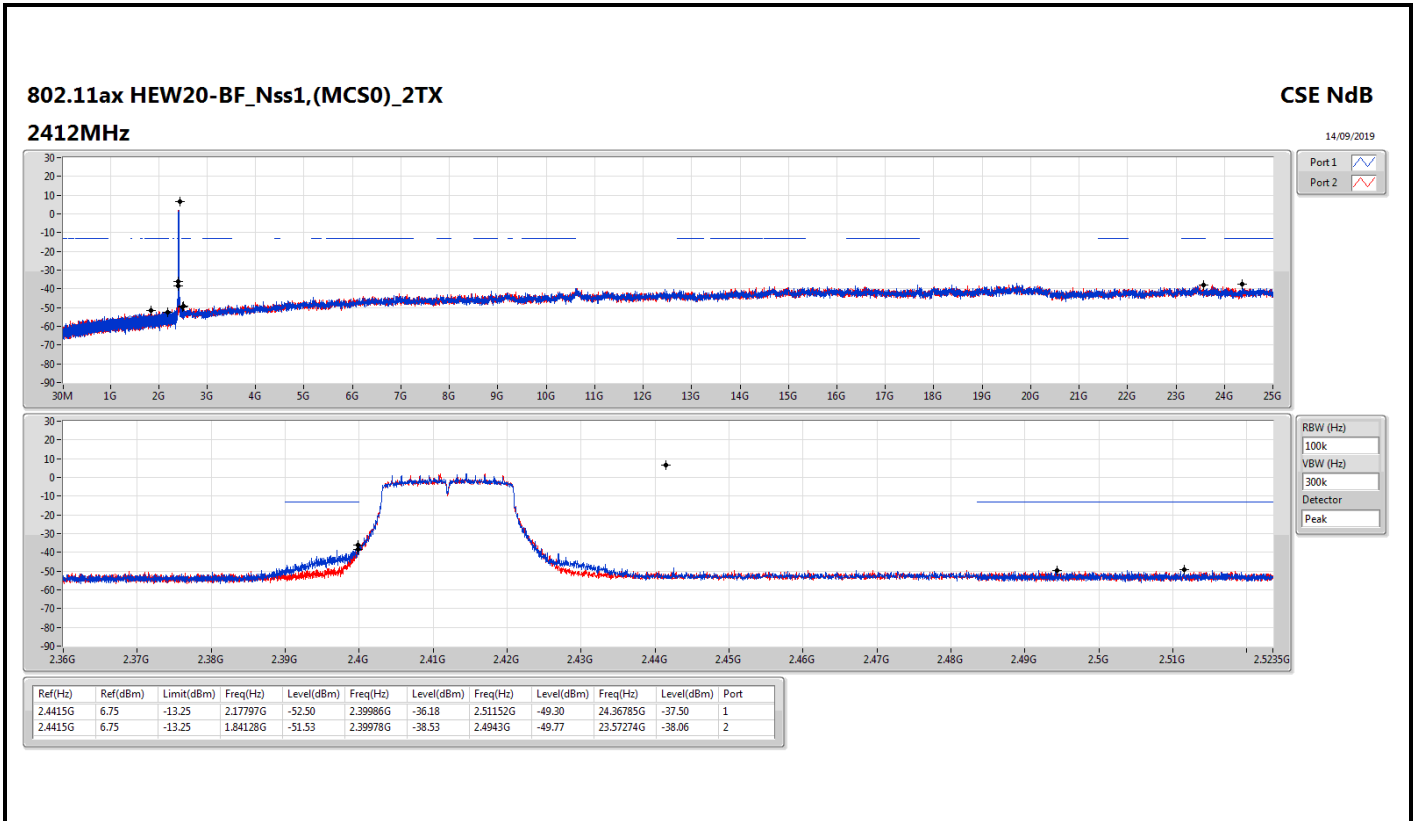


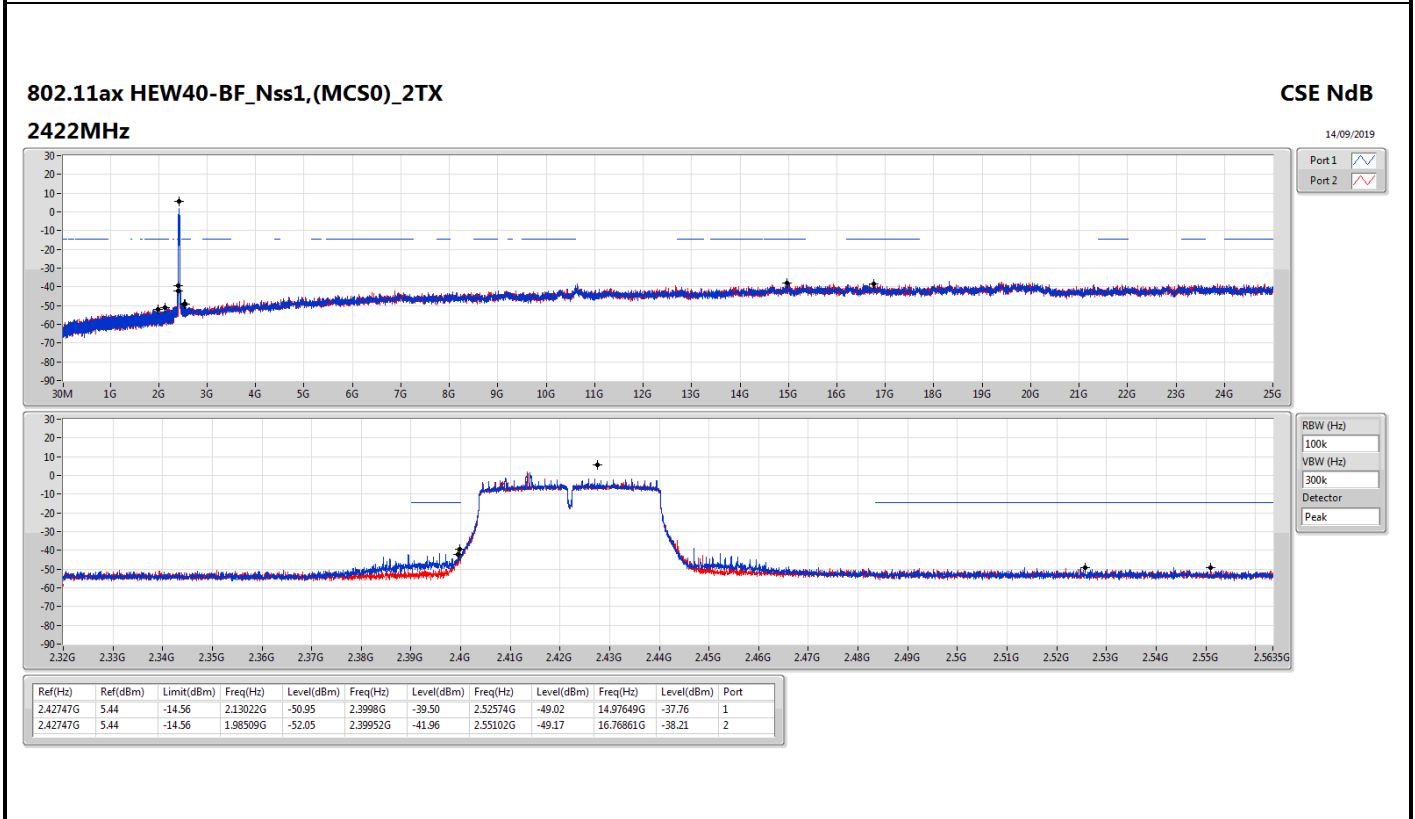
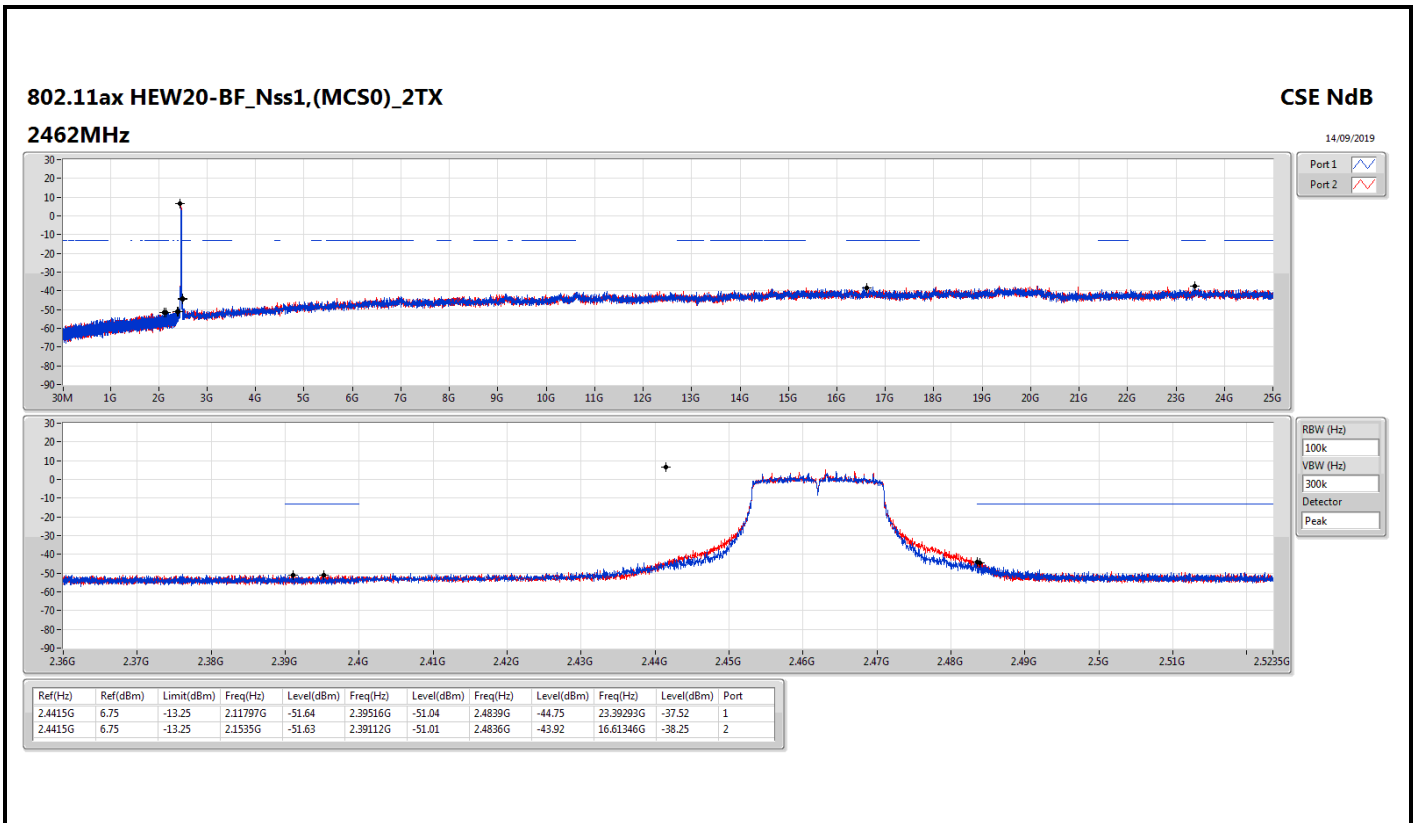
RBW (Hz)

VBW (Hz)

Detector

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.42847G	4.78	-15.22	2.30855G	-51.54	2.39828G	-50.53	2.4895G	-44.75	14.62873G	-38.18	1
2.42847G	4.78	-15.22	2.06638G	-52.50	2.39996G	-50.97	2.48854G	-48.41	15.34389G	-36.62	2



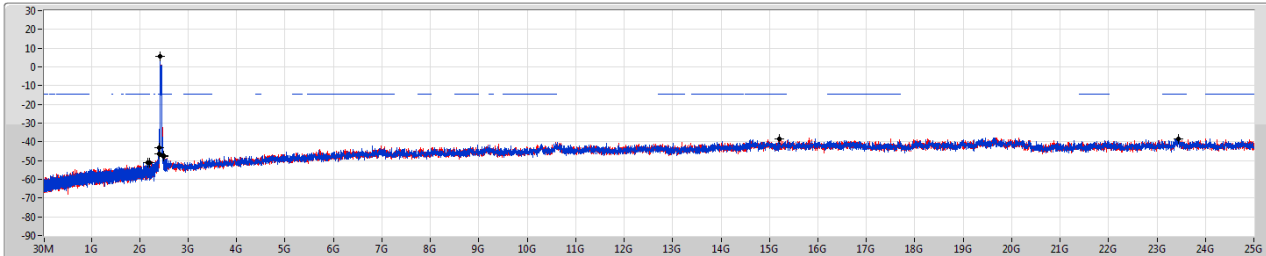


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

CSE NdB

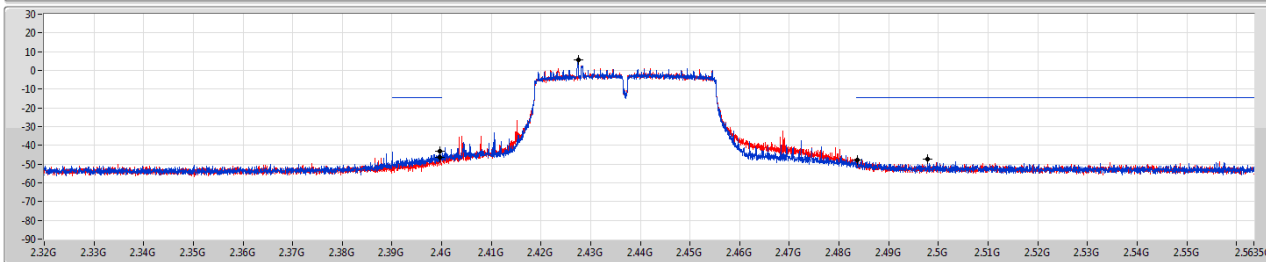
2437MHz

14/09/2019



Port 1

Port 2



RBW (Hz) 100k

VBW (Hz) 300k

Detector Peak

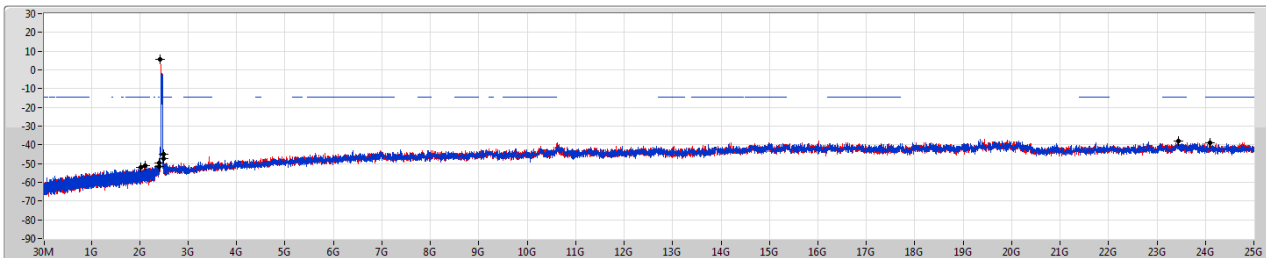
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.42747G	5.44	-14.56	2.1723G	-51.24	2.3995G	-42.95	2.49778G	-47.17	15.19525G	-38.53	1
2.42747G	5.44	-14.56	2.19777G	-51.31	2.39956G	-46.39	2.48362G	-47.68	23.44066G	-38.25	2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

CSE NdB

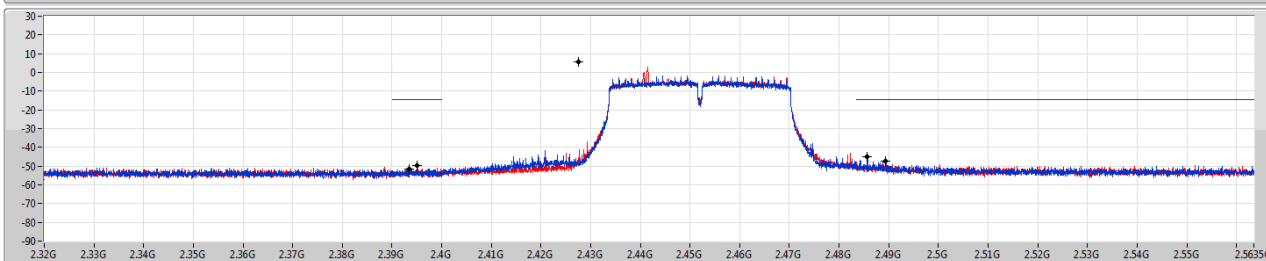
2452MHz

14/09/2019



Port 1

Port 2



RBW (Hz) 100k

VBW (Hz) 300k

Detector Peak

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.42747G	5.44	-14.56	2.02888G	-52.22	2.3934G	-51.53	2.4857G	-45.16	24.09693G	-38.75	1
2.42747G	5.44	-14.56	2.12134G	-51.24	2.39496G	-49.67	2.48942G	-47.40	23.44627G	-37.80	2



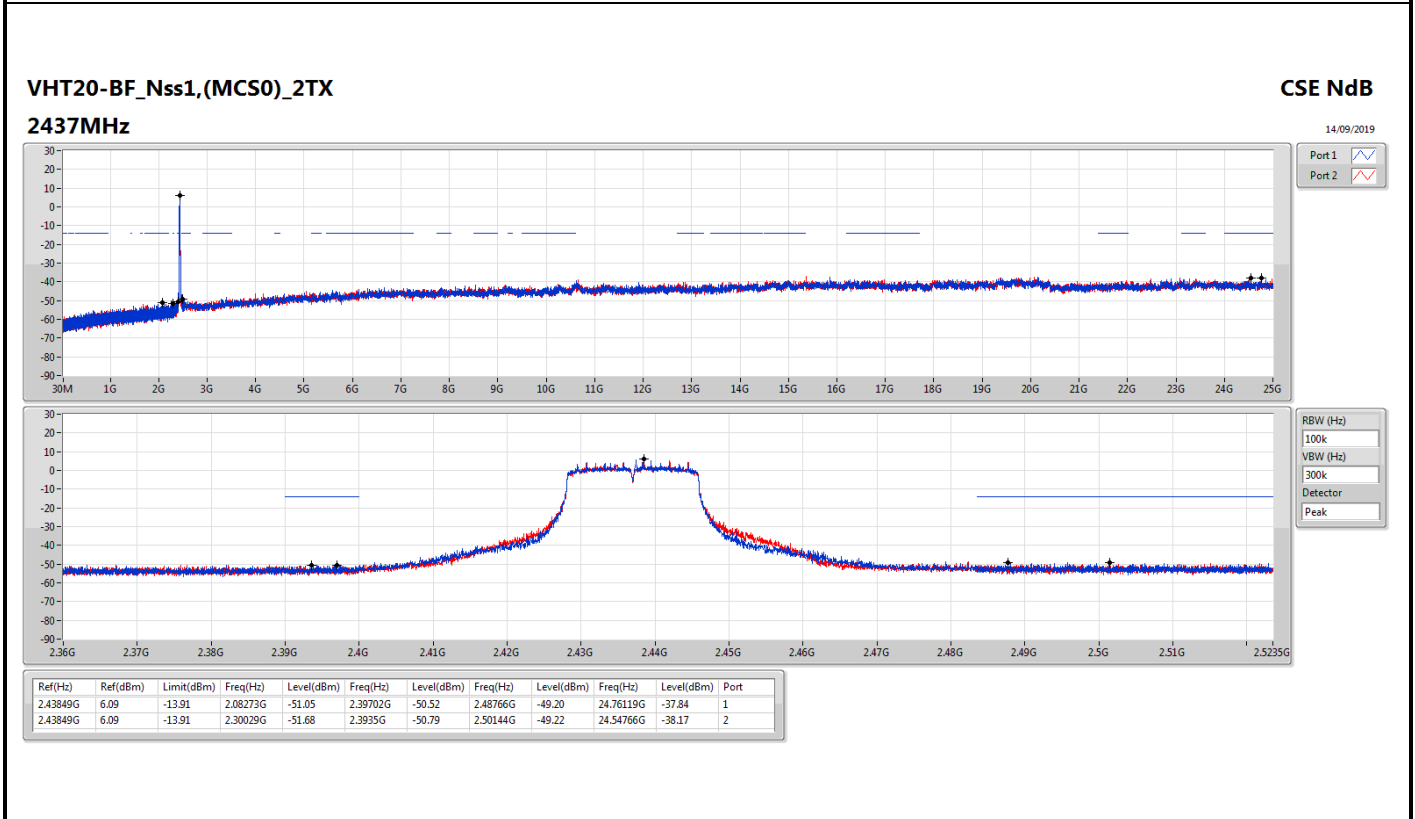
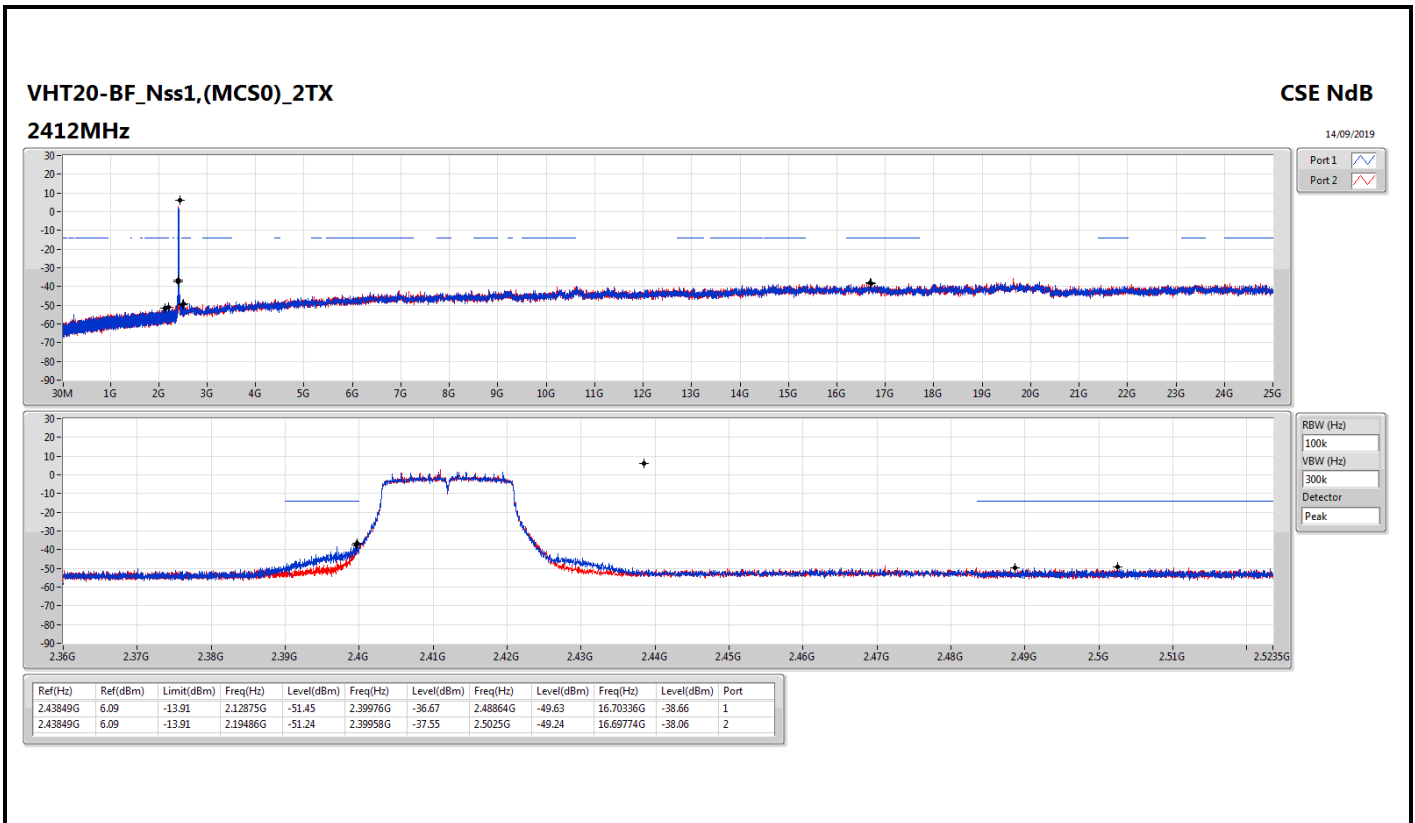
Summary

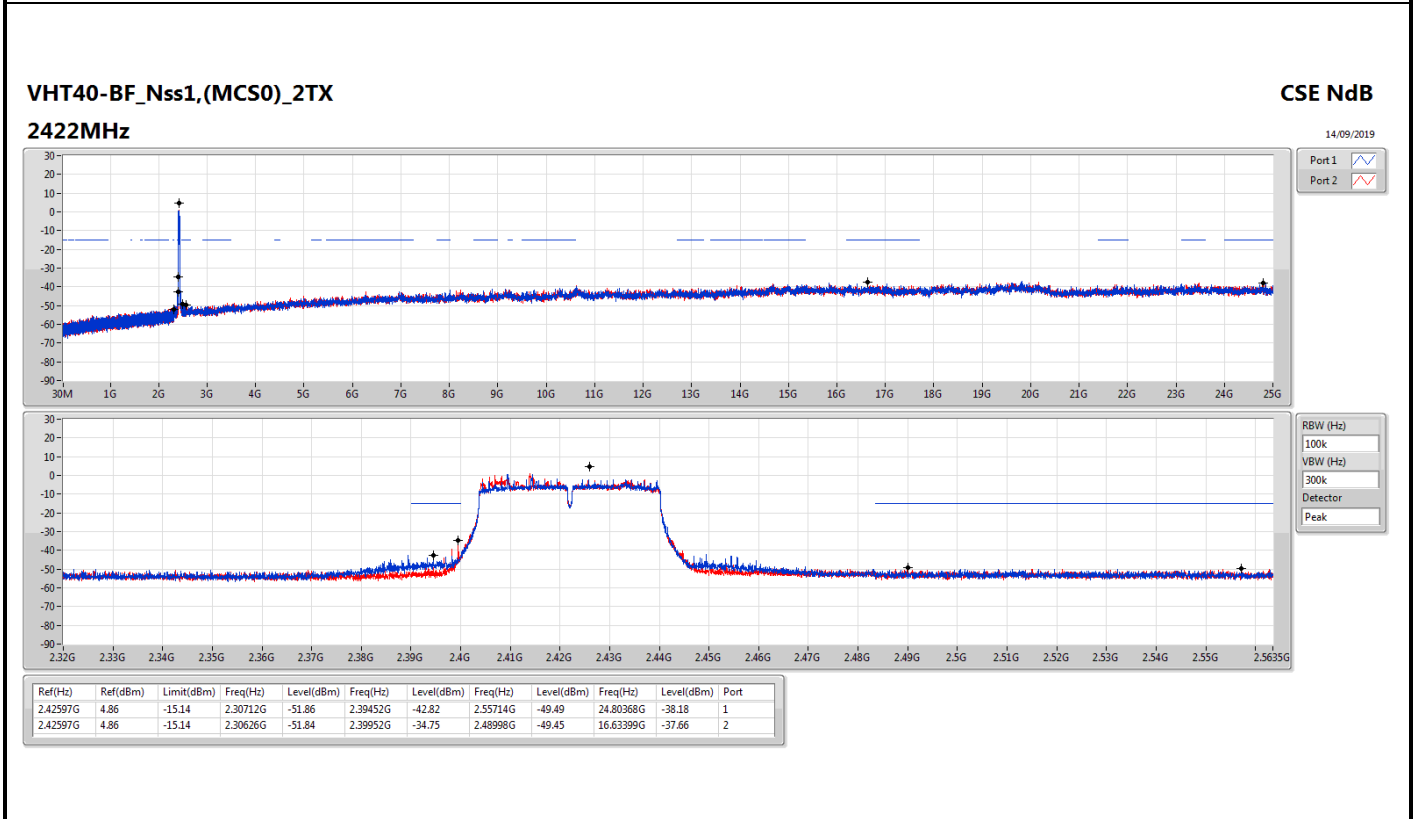
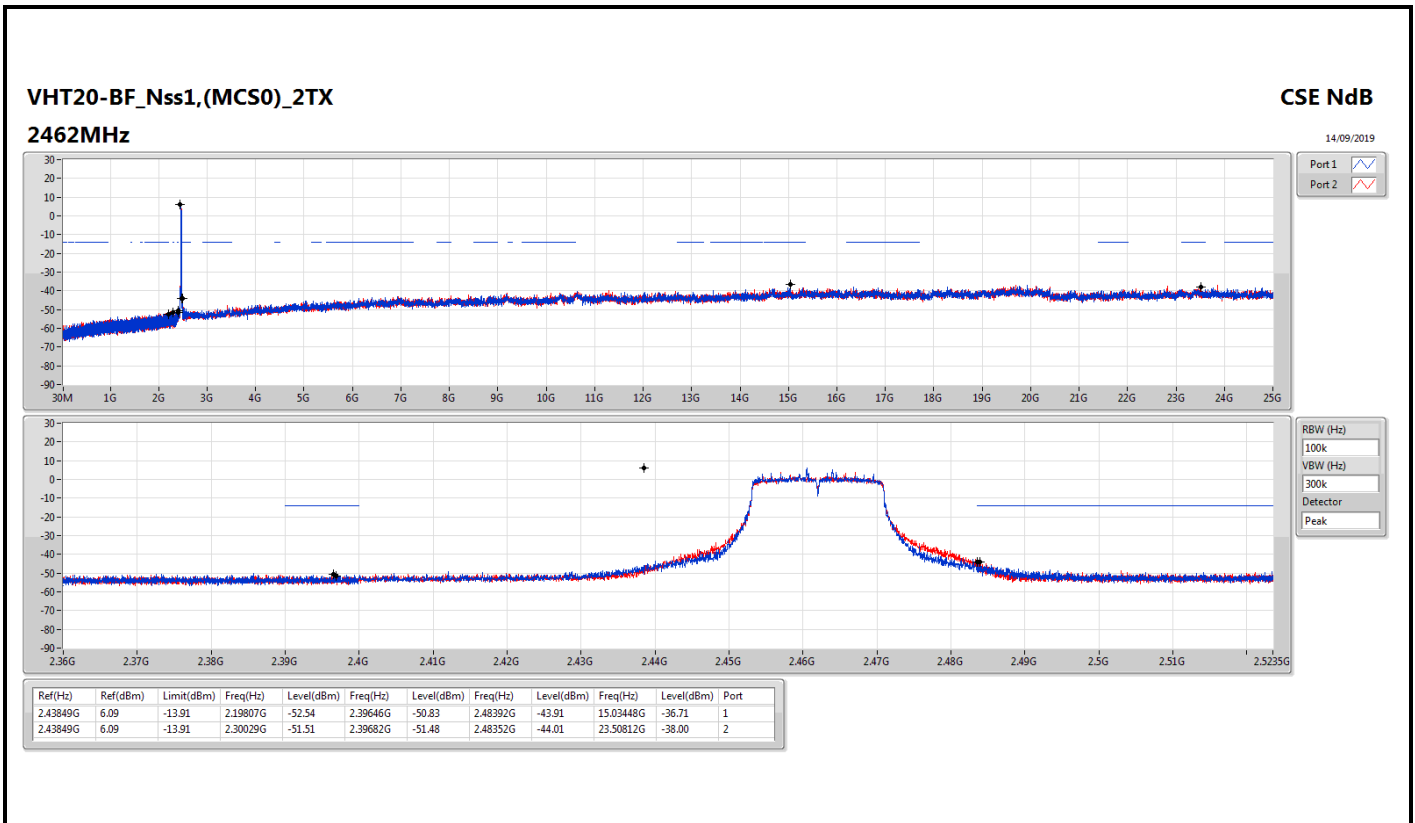
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
VHT20-BF_Nss1,(MCS0)_2TX	Pass	2.43849G	6.09	-13.91	2.12875G	-51.45	2.39976G	-36.67	2.48864G	-49.63	16.70336G	-38.66	1
VHT40-BF_Nss1,(MCS0)_2TX	Pass	2.42597G	4.86	-15.14	2.30626G	-51.84	2.39952G	-34.75	2.48998G	-49.45	16.63399G	-37.66	2
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	2.4415G	6.75	-13.25	2.17797G	-52.50	2.39986G	-36.18	2.51152G	-49.30	24.36785G	-37.50	1
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	2.42547G	6.72	-13.28	2.30397G	-51.10	2.3992G	-44.80	2.4885G	-46.06	23.38457G	-37.01	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)	Port
VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43849G	6.09	-13.91	2.12875G	-51.45	2.39976G	-36.67	2.48864G	-49.63	16.70336G	-38.66	1
2412MHz	Pass	2.43849G	6.09	-13.91	2.19486G	-51.24	2.39958G	-37.55	2.5025G	-49.24	16.69774G	-38.06	2
2437MHz	Pass	2.43849G	6.09	-13.91	2.08273G	-51.05	2.39702G	-50.52	2.48766G	-49.20	24.76119G	-37.84	1
2437MHz	Pass	2.43849G	6.09	-13.91	2.30029G	-51.68	2.3935G	-50.79	2.50144G	-49.22	24.54766G	-38.17	2
2462MHz	Pass	2.43849G	6.09	-13.91	2.19807G	-52.54	2.39646G	-50.83	2.48392G	-43.91	15.03448G	-36.71	1
2462MHz	Pass	2.43849G	6.09	-13.91	2.30029G	-51.51	2.39682G	-51.48	2.48352G	-44.01	23.50812G	-38.00	2
VHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42597G	4.86	-15.14	2.30712G	-51.86	2.39452G	-42.82	2.55714G	-49.49	24.80368G	-38.18	1
2422MHz	Pass	2.42597G	4.86	-15.14	2.30626G	-51.84	2.39952G	-34.75	2.48998G	-49.45	16.63399G	-37.66	2
2437MHz	Pass	2.42597G	4.86	-15.14	2.16256G	-52.25	2.39948G	-40.32	2.48954G	-43.40	16.73495G	-36.40	1
2437MHz	Pass	2.42597G	4.86	-15.14	2.10245G	-51.68	2.39856G	-38.96	2.48426G	-43.58	23.41262G	-38.21	2
2452MHz	Pass	2.42597G	4.86	-15.14	2.08356G	-52.43	2.39964G	-50.09	2.48418G	-42.81	23.42664G	-38.29	1
2452MHz	Pass	2.42597G	4.86	-15.14	2.13079G	-52.23	2.39644G	-50.14	2.49022G	-39.92	16.63119G	-37.78	2
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.4415G	6.75	-13.25	2.17797G	-52.50	2.39986G	-36.18	2.51152G	-49.30	24.36785G	-37.50	1
2412MHz	Pass	2.4415G	6.75	-13.25	1.84128G	-51.53	2.39978G	-38.53	2.4943G	-49.77	23.57274G	-38.06	2
2437MHz	Pass	2.4415G	6.75	-13.25	2.19603G	-52.58	2.3902G	-50.65	2.49724G	-49.18	23.18221G	-38.21	1
2437MHz	Pass	2.4415G	6.75	-13.25	2.16428G	-50.98	2.3926G	-51.32	2.50644G	-49.63	16.26788G	-37.84	2
2462MHz	Pass	2.4415G	6.75	-13.25	2.11797G	-51.64	2.39516G	-51.04	2.4839G	-44.75	23.39293G	-37.52	1
2462MHz	Pass	2.4415G	6.75	-13.25	2.1535G	-51.63	2.39112G	-51.01	2.4836G	-43.92	16.61346G	-38.25	2
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42547G	6.72	-13.28	2.1139G	-52.23	2.39984G	-42.12	2.51558G	-49.56	16.3339G	-37.85	1
2422MHz	Pass	2.42547G	6.72	-13.28	1.97135G	-51.40	2.39776G	-38.06	2.53822G	-49.86	24.21472G	-38.13	2
2437MHz	Pass	2.42547G	6.72	-13.28	2.17287G	-51.23	2.39952G	-39.95	2.4929G	-45.82	23.46871G	-38.50	1
2437MHz	Pass	2.42547G	6.72	-13.28	2.30397G	-51.10	2.3992G	-44.80	2.4885G	-46.06	23.38457G	-37.01	2
2452MHz	Pass	2.42547G	6.72	-13.28	2.15025G	-51.83	2.39488G	-50.77	2.48586G	-40.52	21.9851G	-38.16	1
2452MHz	Pass	2.42547G	6.72	-13.28	2.30769G	-52.52	2.39512G	-51.08	2.48818G	-38.99	15.29621G	-38.36	2



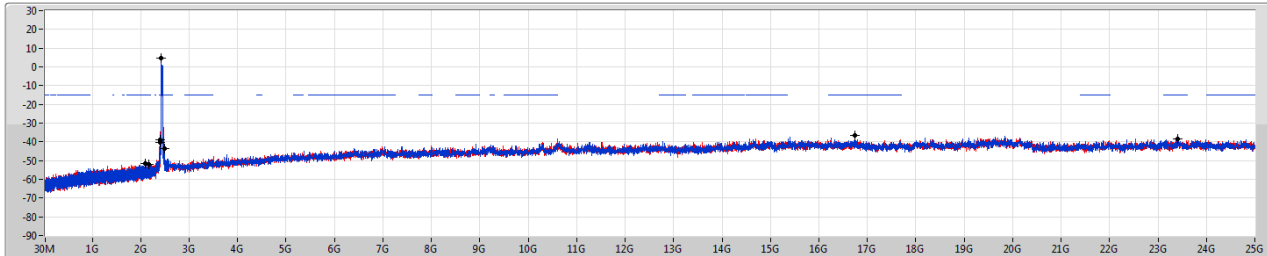


VHT40-BF_Nss1,(MCS0)_2TX

CSE NdB

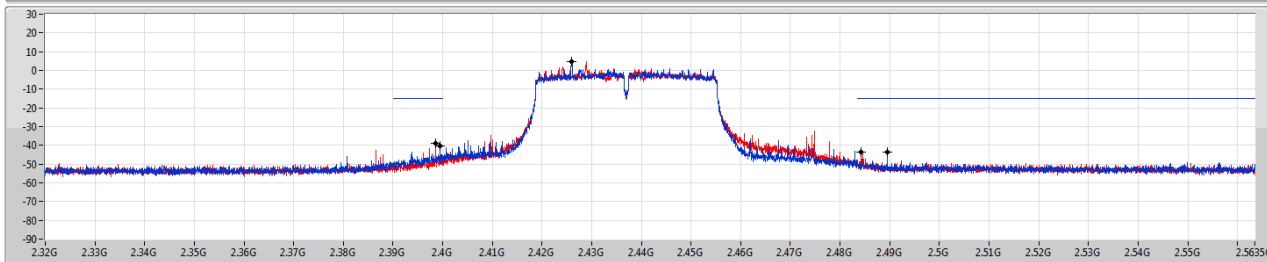
2437MHz

14/09/2019



Port 1

Port 2



RBW (Hz)

VBW (Hz)

Detector

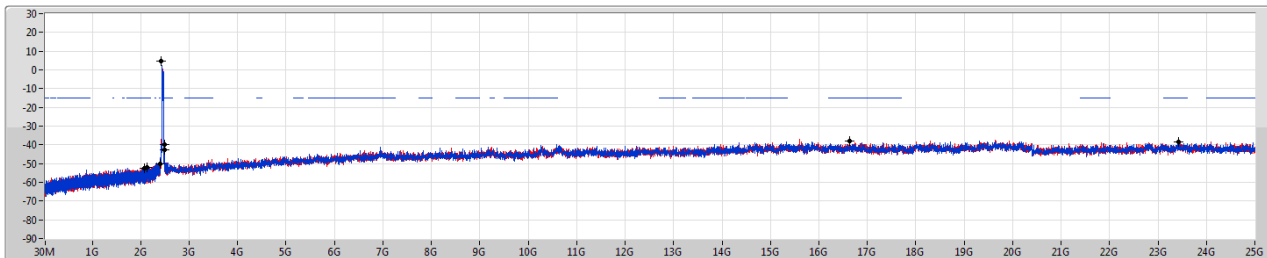
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.42597G	4.86	-15.14	2.16256G	-52.25	2.39948G	-40.32	2.48954G	-43.40	16.73495G	-36.40	1
2.42597G	4.86	-15.14	2.10245G	-51.68	2.39856G	-38.96	2.48426G	-43.58	23.41262G	-38.21	2

VHT40-BF_Nss1,(MCS0)_2TX

CSE NdB

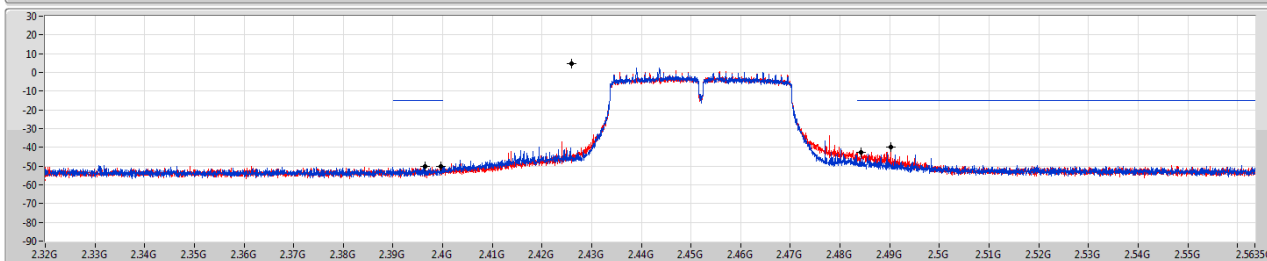
2452MHz

14/09/2019



Port 1

Port 2

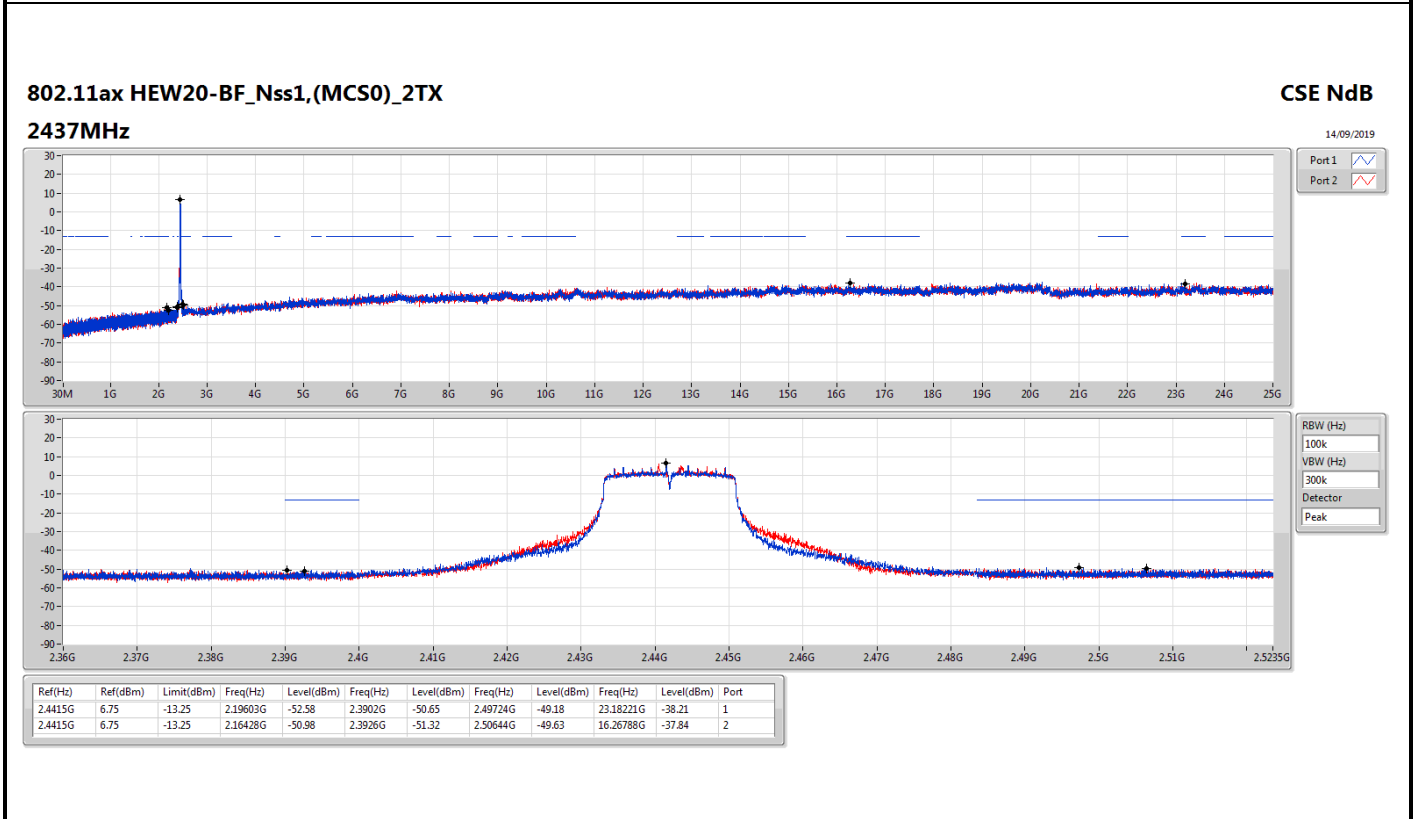
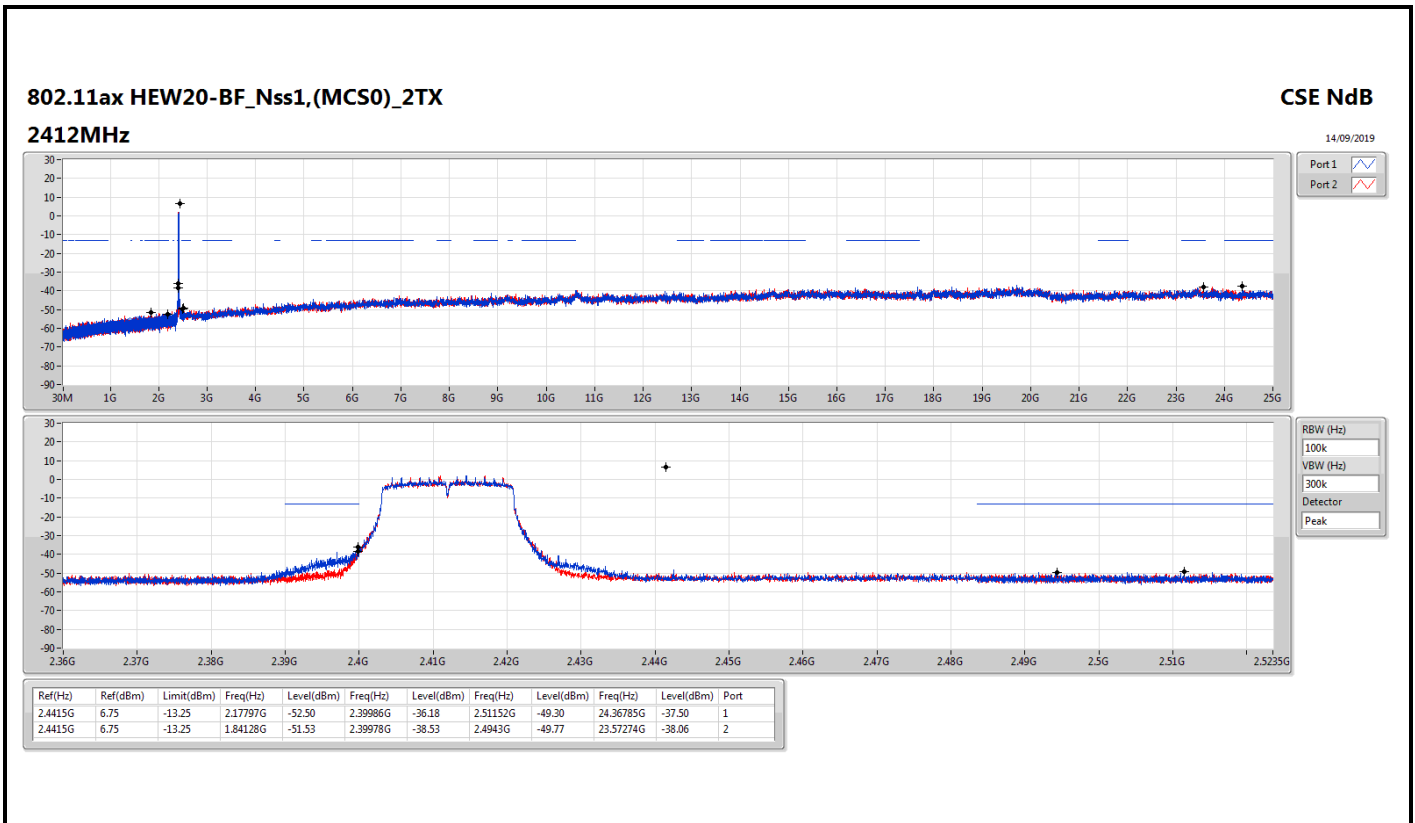


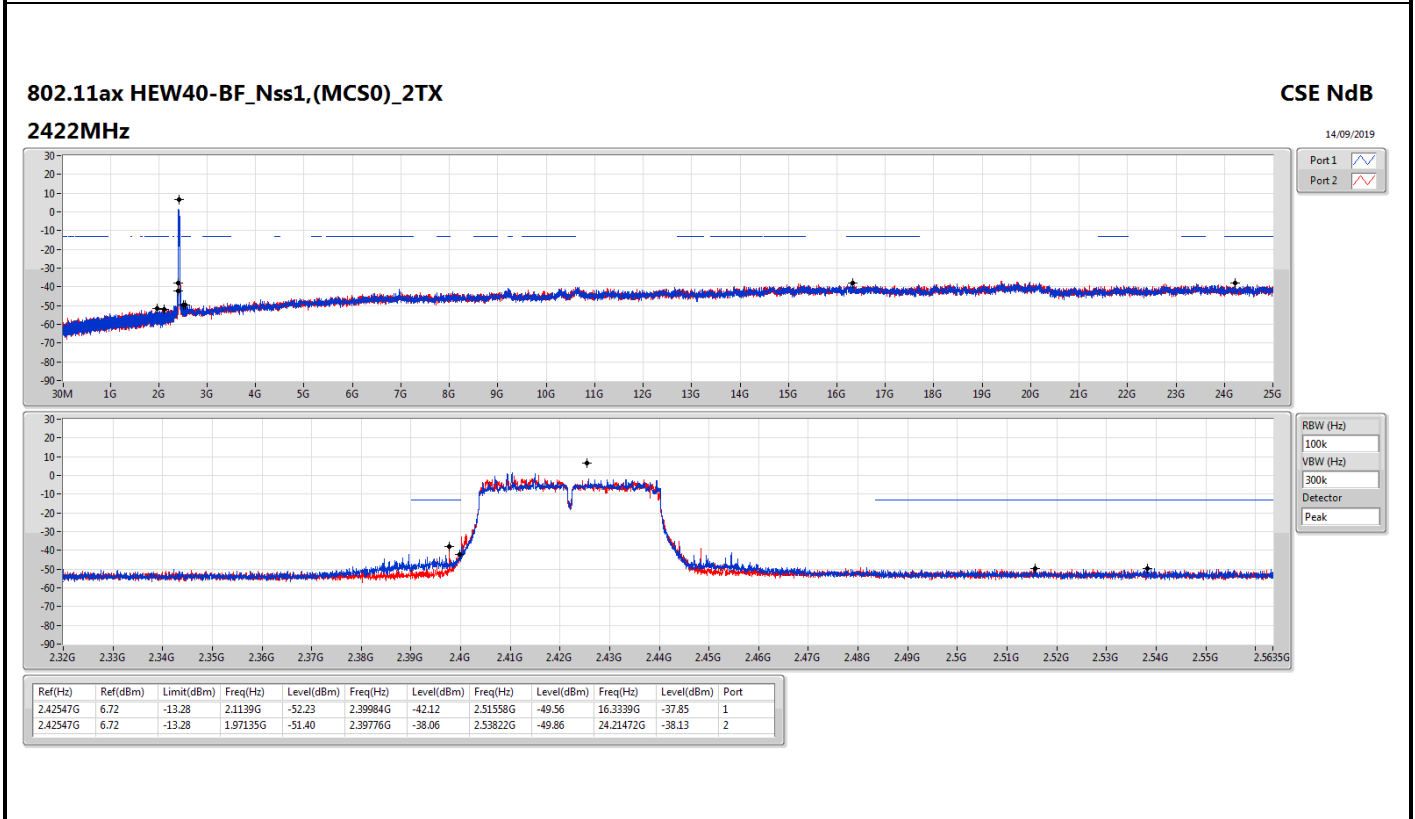
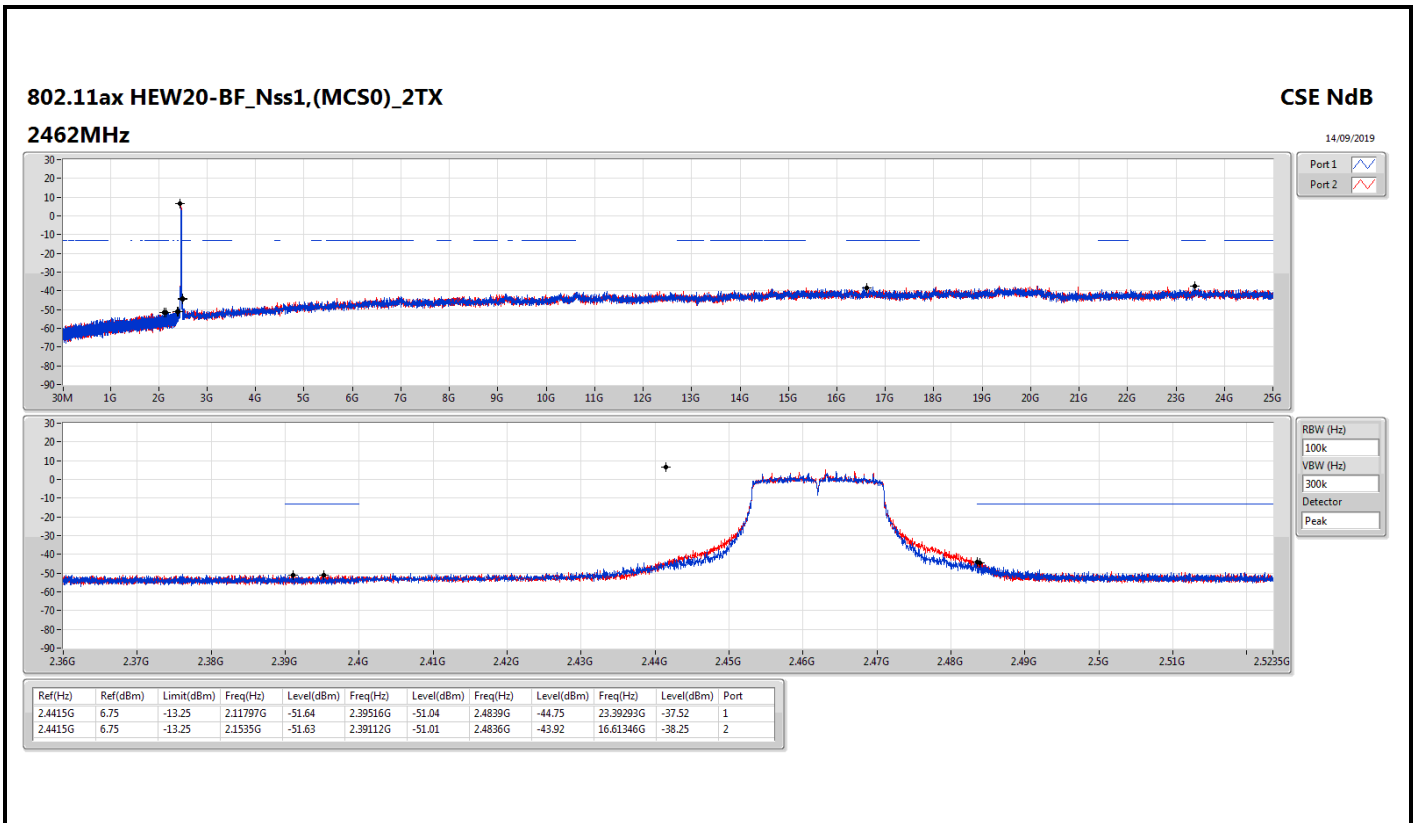
RBW (Hz)

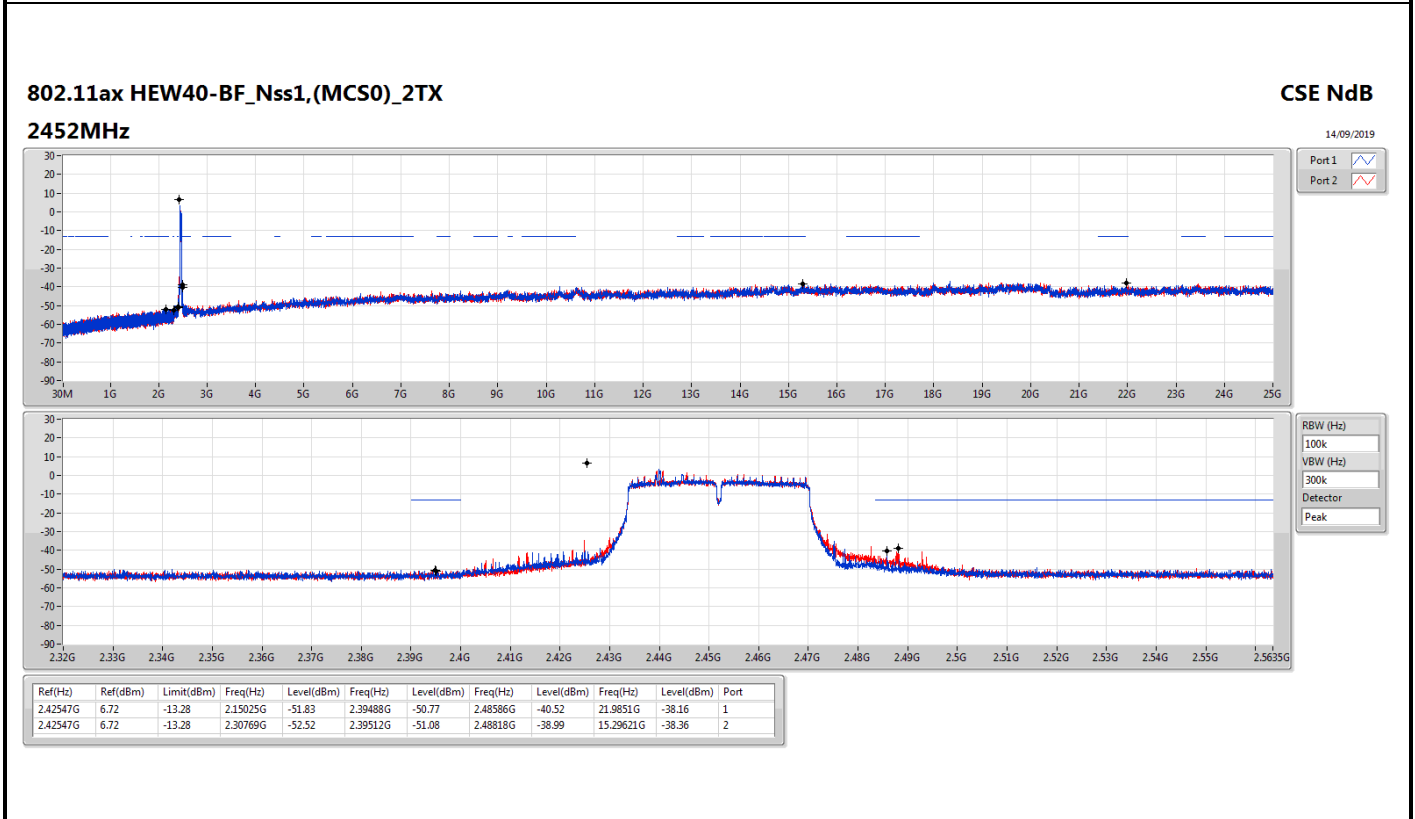
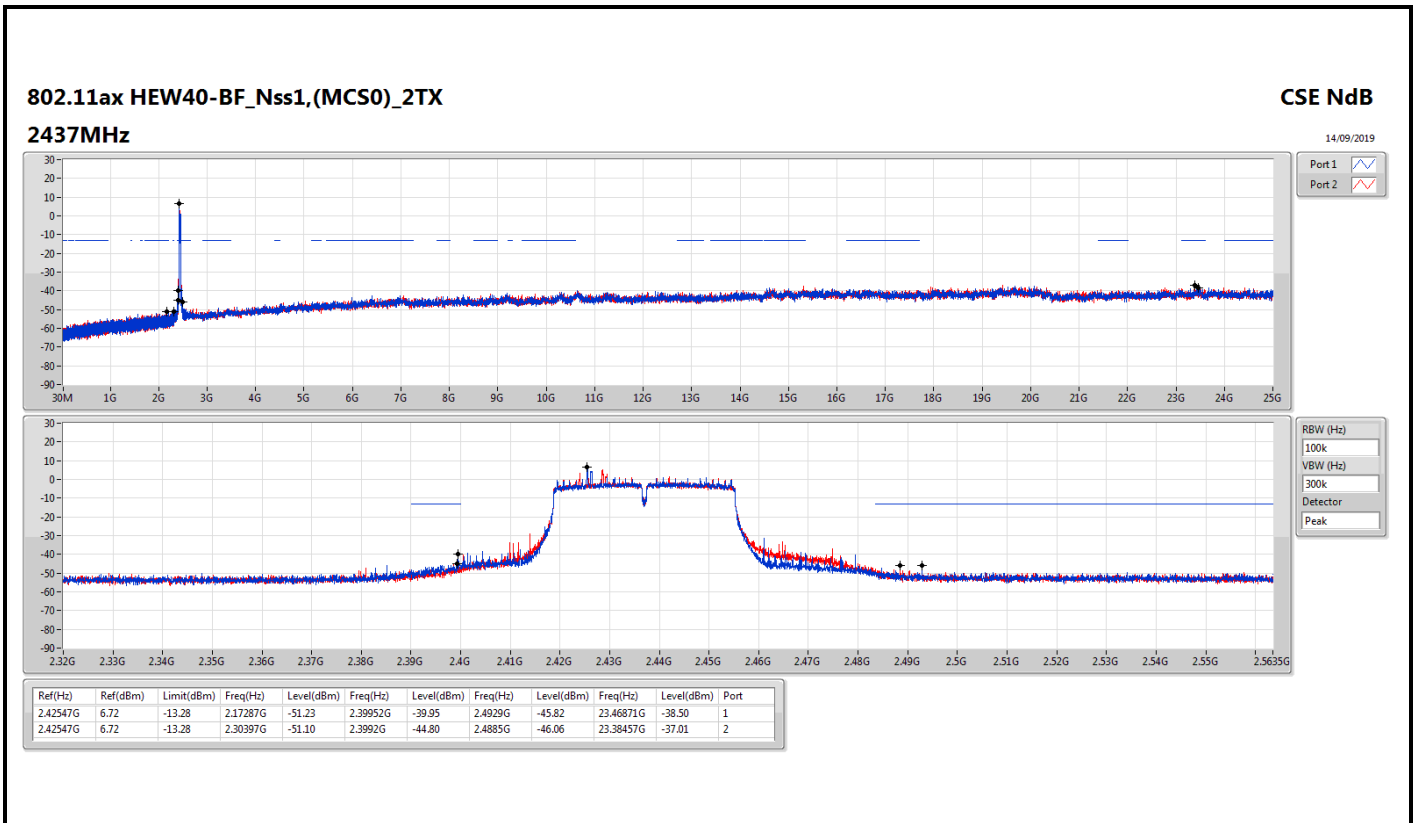
VBW (Hz)

Detector

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.42597G	4.86	-15.14	2.08356G	-52.43	2.39964G	-50.09	2.48418G	-42.81	23.42664G	-38.29	1
2.42597G	4.86	-15.14	2.13079G	-52.23	2.39644G	-50.14	2.49022G	-39.92	16.63119G	-37.78	2









Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	QP	30M	35.64	40.00	-4.36	3	Vertical	78	1.45	-



Result

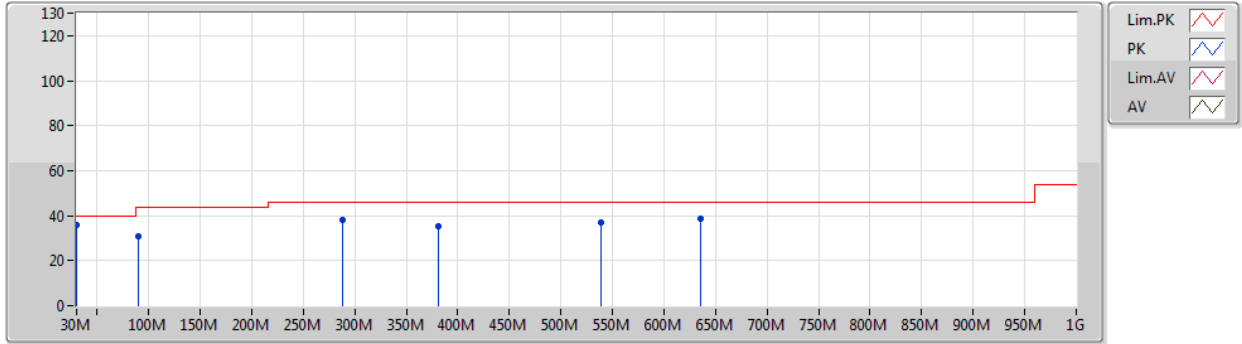
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	90.14M	30.56	43.50	-12.94	3	Vertical	0	1.00	-
2437MHz	Pass	PK	288.02M	38.37	46.00	-7.63	3	Vertical	0	1.00	-
2437MHz	Pass	PK	381.14M	35.52	46.00	-10.48	3	Vertical	0	1.00	-
2437MHz	Pass	PK	538.28M	36.81	46.00	-9.19	3	Vertical	0	1.00	-
2437MHz	Pass	PK	635.28M	38.43	46.00	-7.57	3	Vertical	0	1.00	-
2437MHz	Pass	QP	30M	35.64	40.00	-4.36	3	Vertical	78	1.45	-
2437MHz	Pass	PK	92.08M	25.83	43.50	-17.67	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	288.02M	33.14	46.00	-12.86	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	381.14M	31.10	46.00	-14.90	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	530.52M	28.30	46.00	-17.70	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	600.36M	30.92	46.00	-15.08	3	Horizontal	360	1.00	-
2437MHz	Pass	QP	30M	34.15	40.00	-5.85	3	Horizontal	53	1.00	-



802.11ax HEW40_Nss1,(MCS0)_2TX

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2437MHz_PoE



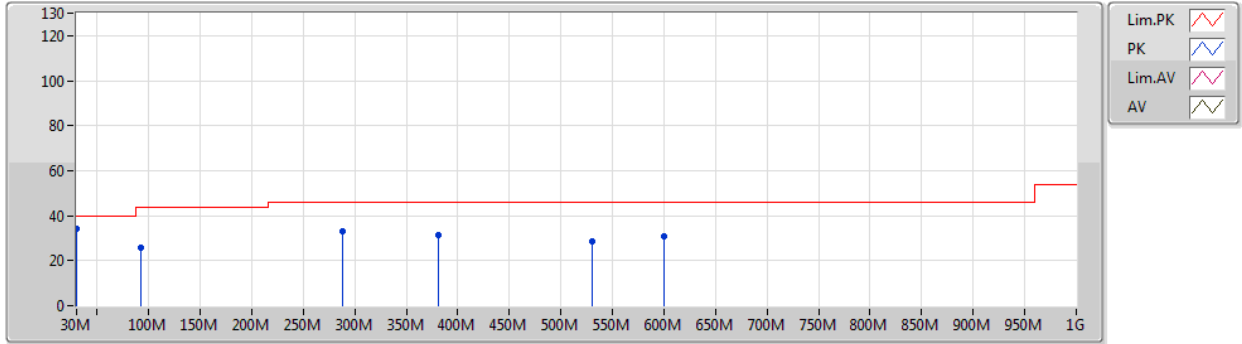
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	90.14M	30.56	43.50	-12.94	-12.52	3	Vertical	0	1.00	-	43.08	13.84	1.39	27.75
PK	288.02M	38.37	46.00	-7.63	-6.14	3	Vertical	0	1.00	-	44.51	18.09	2.94	27.17
PK	381.14M	35.52	46.00	-10.48	-4.45	3	Vertical	0	1.00	-	39.97	20.13	3.15	27.73
PK	538.28M	36.81	46.00	-9.19	-1.61	3	Vertical	0	1.00	-	38.42	23.45	3.52	28.58
PK	635.28M	38.43	46.00	-7.57	-0.52	3	Vertical	0	1.00	-	38.95	24.25	3.76	28.53
QP	30M	35.64	40.00	-4.36	-4.40	3	Vertical	78	1.45	-	40.04	23.01	0.29	27.70



802.11ax HEW40_Nss1,(MCS0)_2TX

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2437MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	92.08M	25.83	43.50	-17.67	-12.02	3	Horizontal	360	1.00	-	37.85	14.33	1.41	27.76
PK	288.02M	33.14	46.00	-12.86	-6.14	3	Horizontal	360	1.00	-	39.28	18.09	2.94	27.17
PK	381.14M	31.10	46.00	-14.90	-4.45	3	Horizontal	360	1.00	-	35.55	20.13	3.15	27.73
PK	530.52M	28.30	46.00	-17.70	-1.98	3	Horizontal	360	1.00	-	30.28	23.09	3.48	28.55
PK	600.36M	30.92	46.00	-15.08	-1.09	3	Horizontal	360	1.00	-	32.01	23.75	3.67	28.51
QP	30M	34.15	40.00	-5.85	-4.40	3	Horizontal	53	1.00	-	38.55	23.01	0.29	27.70



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	QP	30M	35.99	40.00	-4.01	3	Vertical	24	1.00	-



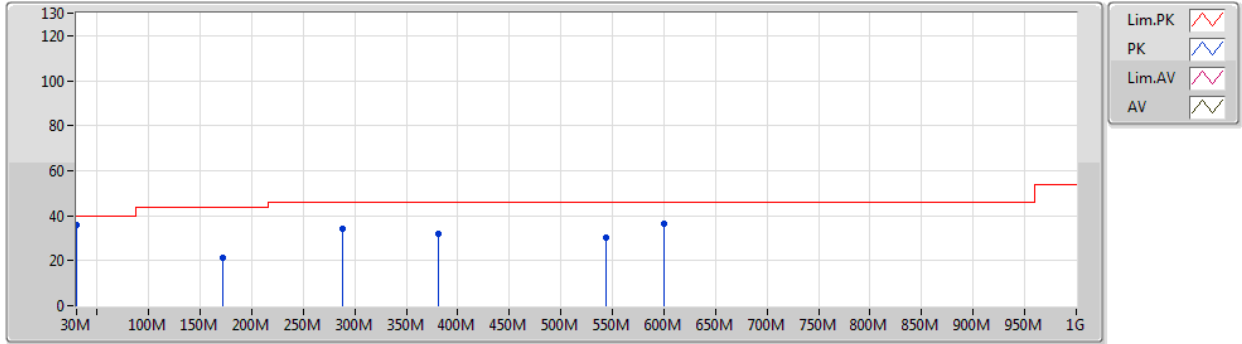
Result

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	171.62M	21.20	43.50	-22.30	3	Vertical	360	1.00	-
2437MHz	Pass	PK	288.02M	34.05	46.00	-11.95	3	Vertical	360	1.00	-
2437MHz	Pass	PK	381.14M	31.73	46.00	-14.27	3	Vertical	360	1.00	-
2437MHz	Pass	PK	544.1M	30.41	46.00	-15.59	3	Vertical	360	1.00	-
2437MHz	Pass	PK	600.36M	36.58	46.00	-9.42	3	Vertical	360	1.00	-
2437MHz	Pass	QP	30M	35.99	40.00	-4.01	3	Vertical	24	1.00	-
2437MHz	Pass	PK	113.42M	23.05	43.50	-20.45	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	288.02M	40.11	46.00	-5.89	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	381.14M	31.83	46.00	-14.17	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	429.64M	26.85	46.00	-19.15	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	600.36M	32.49	46.00	-13.51	3	Horizontal	0	1.00	-
2437MHz	Pass	QP	30M	35.49	40.00	-4.51	3	Horizontal	15	1.00	-

802.11ax HEW40_Nss1,(MCS0)_2TX

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2437MHz_PoE

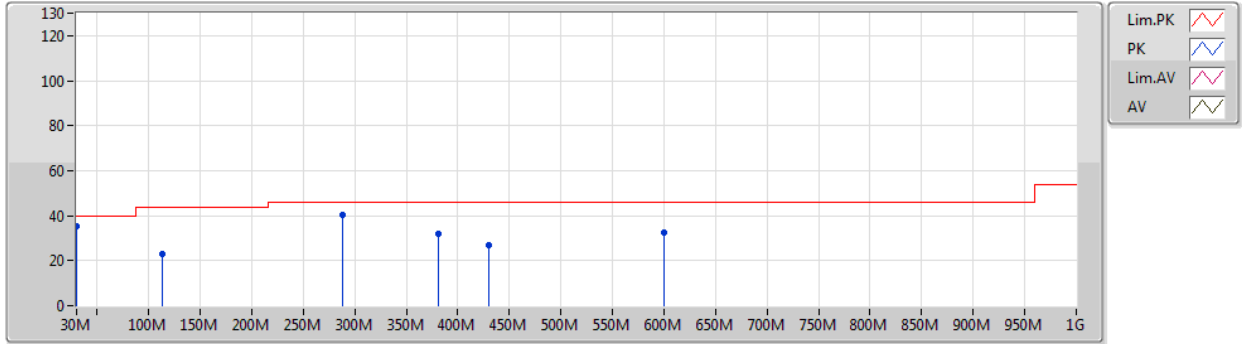


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	171.62M	21.20	43.50	-22.30	-10.83	3	Vertical	360	1.00	-	32.03	14.65	2.04	27.52
PK	288.02M	34.05	46.00	-11.95	-6.14	3	Vertical	360	1.00	-	40.19	18.09	2.94	27.17
PK	381.14M	31.73	46.00	-14.27	-4.45	3	Vertical	360	1.00	-	36.18	20.13	3.15	27.73
PK	544.11M	30.41	46.00	-15.59	-1.45	3	Vertical	360	1.00	-	31.86	23.61	3.55	28.61
PK	600.36M	36.58	46.00	-9.42	-1.09	3	Vertical	360	1.00	-	37.67	23.75	3.67	28.51
QP	30M	35.99	40.00	-4.01	-4.40	3	Vertical	24	1.00	-	40.39	23.01	0.29	27.70

802.11ax HEW40_Nss1,(MCS0)_2TX

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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	113.42M	23.05	43.50	-20.45	-9.11	3	Horizontal	0	1.00	-	32.16	17.02	1.61	27.74
PK	288.02M	40.11	46.00	-5.89	-6.14	3	Horizontal	0	1.00	-	46.25	18.09	2.94	27.17
PK	381.14M	31.83	46.00	-14.17	-4.45	3	Horizontal	0	1.00	-	36.28	20.13	3.15	27.73
PK	429.64M	26.85	46.00	-19.15	-3.07	3	Horizontal	0	1.00	-	29.92	21.85	3.21	28.13
PK	600.36M	32.49	46.00	-13.51	-1.09	3	Horizontal	0	1.00	-	33.58	23.75	3.67	28.51
QP	30M	35.49	40.00	-4.51	-4.40	3	Horizontal	15	1.00	-	39.89	23.01	0.29	27.70



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	QP	30M	35.90	40.00	-4.10	3	Vertical	21	1.00	-



Result

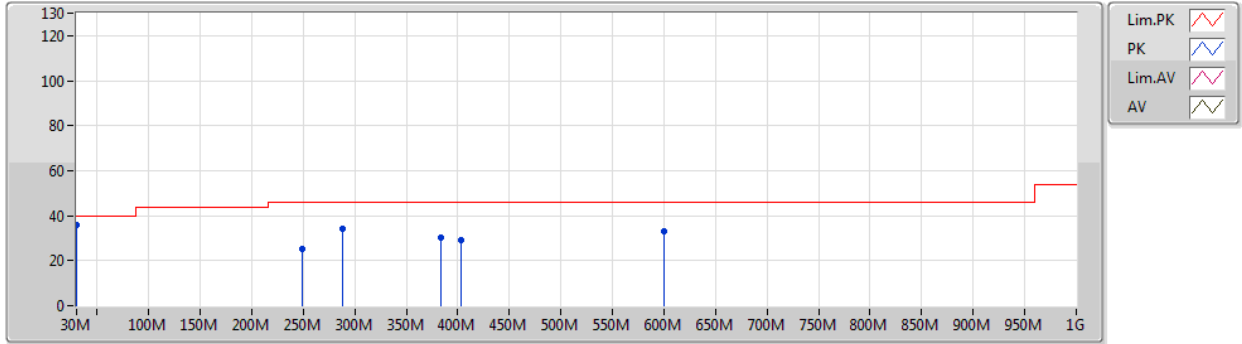
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	249.22M	24.95	46.00	-21.05	3	Vertical	360	1.00	-
2437MHz	Pass	PK	288.02M	33.91	46.00	-12.09	3	Vertical	360	1.00	-
2437MHz	Pass	PK	383.08M	30.19	46.00	-15.81	3	Vertical	360	1.00	-
2437MHz	Pass	PK	402.48M	29.04	46.00	-16.96	3	Vertical	360	1.00	-
2437MHz	Pass	PK	600.36M	32.94	46.00	-13.06	3	Vertical	360	1.00	-
2437MHz	Pass	QP	30M	35.90	40.00	-4.10	3	Vertical	21	1.00	-
2437MHz	Pass	PK	41.64M	26.33	40.00	-13.67	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	288.02M	37.51	46.00	-8.49	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	402.48M	31.39	46.00	-14.61	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	612M	31.26	46.00	-14.74	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	914.64M	36.25	46.00	-9.75	3	Horizontal	0	1.00	-
2437MHz	Pass	QP	30M	33.52	40.00	-6.48	3	Horizontal	27	1.05	-



802.11ax HEW40_Nss1,(MCS0)_2TX

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2437MHz_PoE

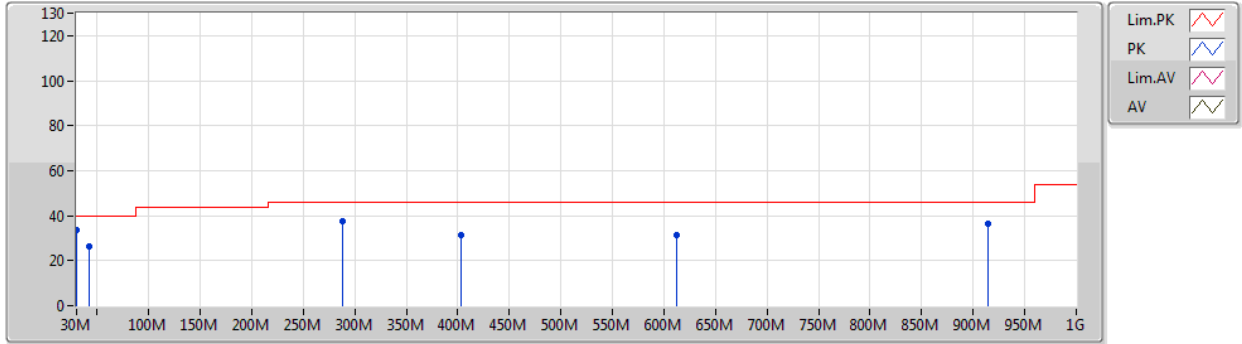


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	249.22M	24.95	46.00	-21.05	-6.98	3	Vertical	360	1.00	-	31.93	17.47	2.73	27.18
PK	288.02M	33.91	46.00	-12.09	-6.14	3	Vertical	360	1.00	-	40.05	18.09	2.94	27.17
PK	383.08M	30.19	46.00	-15.81	-4.38	3	Vertical	360	1.00	-	34.57	20.20	3.16	27.74
PK	402.48M	29.04	46.00	-16.96	-3.74	3	Vertical	360	1.00	-	32.78	20.96	3.19	27.89
PK	600.36M	32.94	46.00	-13.06	-1.09	3	Vertical	360	1.00	-	34.03	23.75	3.67	28.51
QP	30M	35.90	40.00	-4.10	-4.40	3	Vertical	21	1.00	-	40.30	23.01	0.29	27.70

802.11ax HEW40_Nss1,(MCS0)_2TX

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2437MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	41.64M	26.33	40.00	-13.67	-10.28	3	Horizontal	0	1.00	-	36.61	16.72	0.68	27.68
PK	288.02M	37.51	46.00	-8.49	-6.14	3	Horizontal	0	1.00	-	43.65	18.09	2.94	27.17
PK	402.48M	31.39	46.00	-14.61	-3.74	3	Horizontal	0	1.00	-	35.13	20.96	3.19	27.89
PK	612M	31.26	46.00	-14.74	-0.79	3	Horizontal	0	1.00	-	32.05	24.03	3.70	28.52
PK	914.64M	36.25	46.00	-9.75	2.58	3	Horizontal	0	1.00	-	33.67	25.75	4.50	27.67
QP	30M	33.52	40.00	-6.48	-4.40	3	Horizontal	27	1.05	-	37.92	23.01	0.29	27.70



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	QP	30M	35.99	40.00	-4.01	3	Vertical	15	1.00	-



Result

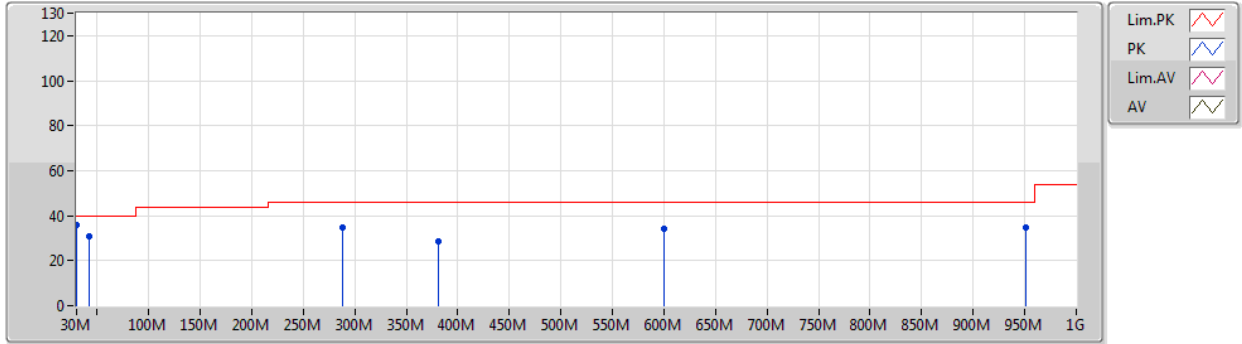
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	41.64M	30.81	40.00	-9.19	3	Vertical	0	1.00	-
2437MHz	Pass	PK	288.02M	34.49	46.00	-11.51	3	Vertical	0	1.00	-
2437MHz	Pass	PK	381.14M	28.77	46.00	-17.23	3	Vertical	0	1.00	-
2437MHz	Pass	PK	600.36M	33.97	46.00	-12.03	3	Vertical	0	1.00	-
2437MHz	Pass	PK	951.5M	34.47	46.00	-11.53	3	Vertical	0	1.00	-
2437MHz	Pass	QP	30M	35.99	40.00	-4.01	3	Vertical	15	1.00	-
2437MHz	Pass	PK	249.22M	30.21	46.00	-15.79	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	288.02M	38.10	46.00	-7.90	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	381.14M	31.12	46.00	-14.88	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	631.4M	30.53	46.00	-15.47	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	910.76M	36.42	46.00	-9.58	3	Horizontal	360	1.00	-
2437MHz	Pass	QP	30M	35.49	40.00	-4.51	3	Horizontal	356	1.00	-



802.11ax HEW40_Nss1,(MCS0)_2TX

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2437MHz_PoE



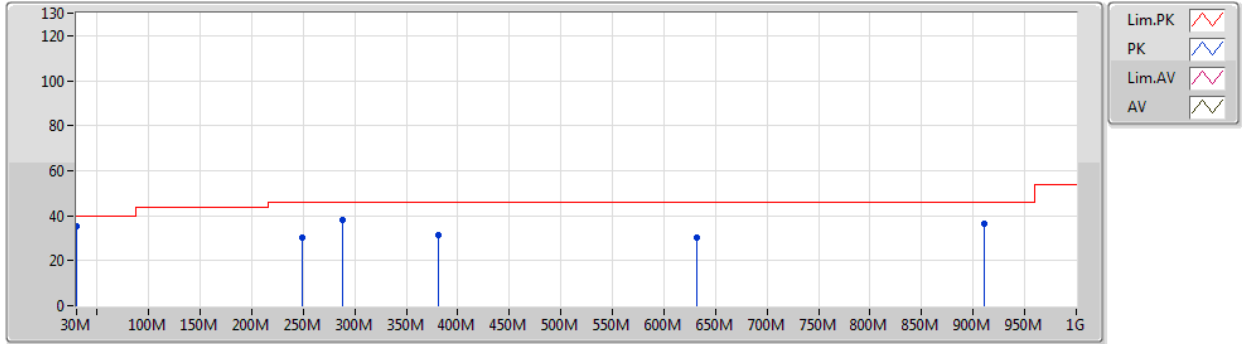
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	41.64M	30.81	40.00	-9.19	-10.28	41.09	3	Vertical	0	1.00	-	16.72	0.68	27.68
PK	288.02M	34.49	46.00	-11.51	-6.14	40.63	3	Vertical	0	1.00	-	18.09	2.94	27.17
PK	381.14M	28.77	46.00	-17.23	-4.45	33.22	3	Vertical	0	1.00	-	20.13	3.15	27.73
PK	600.36M	33.97	46.00	-12.03	-1.09	35.06	3	Vertical	0	1.00	-	23.75	3.67	28.51
PK	951.5M	34.47	46.00	-11.53	3.34	31.13	3	Vertical	0	1.00	-	26.06	4.87	27.59
QP	30M	35.99	40.00	-4.01	-4.40	40.39	3	Vertical	15	1.00	-	23.01	0.29	27.70



802.11ax HEW40_Nss1,(MCS0)_2TX

15/08/2019

2437MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	249.22M	30.21	46.00	-15.79	-6.98	37.19	3	Horizontal	360	1.00	-	17.47	2.73	27.18
PK	288.02M	38.10	46.00	-7.90	-6.14	44.24	3	Horizontal	360	1.00	-	18.09	2.94	27.17
PK	381.14M	31.12	46.00	-14.88	-4.45	35.57	3	Horizontal	360	1.00	-	20.13	3.15	27.73
PK	631.4M	30.53	46.00	-15.47	-0.54	31.07	3	Horizontal	360	1.00	-	24.24	3.75	28.53
PK	910.76M	36.42	46.00	-9.58	2.50	33.92	3	Horizontal	360	1.00	-	25.71	4.46	27.67
QP	30M	35.49	40.00	-4.51	-4.40	39.89	3	Horizontal	356	1.00	-	23.01	0.29	27.70



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
VHT40_Nss1,(MCS0)_1TX	Pass	PK	518.88M	40.85	46.00	-5.15	3	Vertical	0	1.00	-



Result

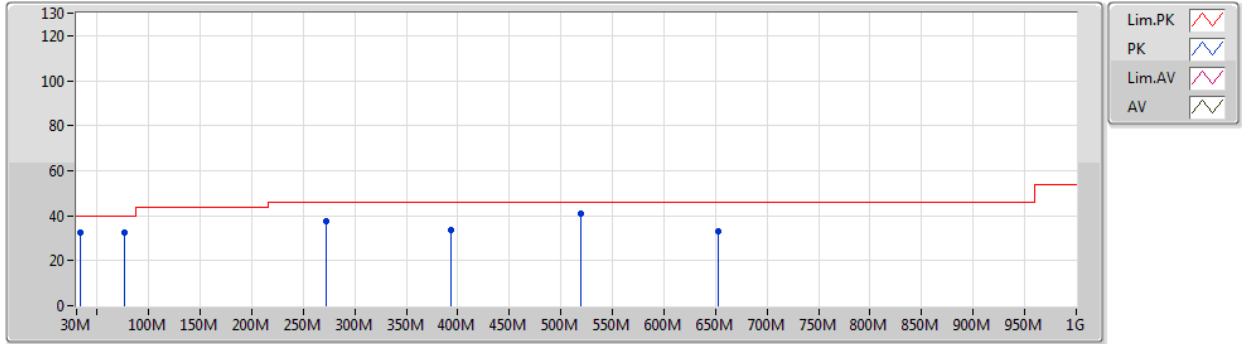
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	33.88M	32.61	40.00	-7.39	3	Vertical	0	1.00	-
2437MHz	Pass	PK	76.56M	32.49	40.00	-7.51	3	Vertical	0	1.00	-
2437MHz	Pass	PK	272.5M	37.72	46.00	-8.28	3	Vertical	0	1.00	-
2437MHz	Pass	PK	392.78M	33.75	46.00	-12.25	3	Vertical	0-	1.00	-
2437MHz	Pass	PK	518.88M	40.85	46.00	-5.15	3	Vertical	0	1.00	-
2437MHz	Pass	PK	652.74M	33.27	46.00	-12.73	3	Vertical	0	1.00	-
2437MHz	Pass	PK	121.18M	32.59	43.50	-10.91	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	191.02M	30.43	43.50	-13.07	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	326.82M	37.18	46.00	-8.82	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	536.34M	38.46	46.00	-7.54	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	710.94M	37.21	46.00	-8.79	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	773.02M	36.25	46.00	-9.75	3	Horizontal	360	1.00	-



VHT40_Nss1,(MCS0)_1TX

08/10/2019

2437MHz_PoE



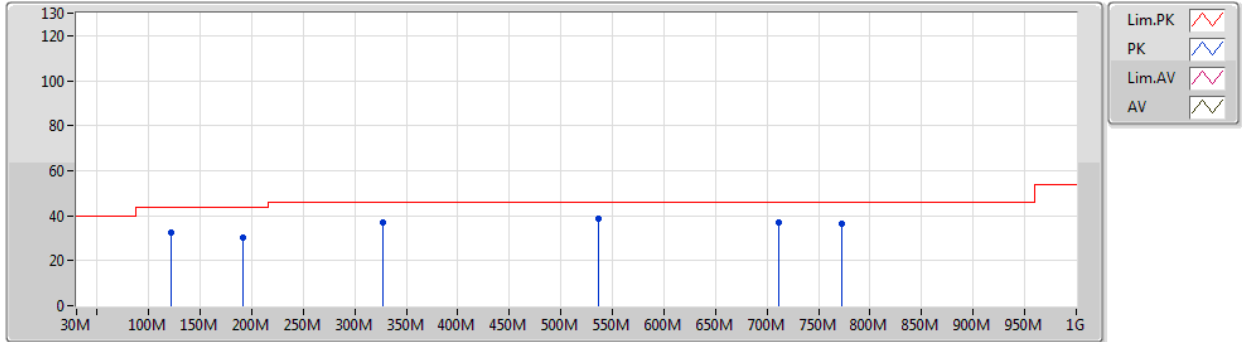
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	33.88M	32.61	40.00	-7.39	-5.91	3	Vertical	0	1.00	-	38.52	20.79	0.86	27.56
PK	76.56M	32.49	40.00	-7.51	-14.66	3	Vertical	0	1.00	-	47.15	11.46	1.32	27.44
PK	272.5M	37.72	46.00	-8.28	-5.88	3	Vertical	0	1.00	-	43.60	18.24	2.60	26.72
PK	392.78M	33.75	46.00	-12.25	-3.54	3	Vertical	0-	1.00	-	37.29	20.56	3.15	27.25
PK	518.88M	40.85	46.00	-5.15	-1.63	3	Vertical	0	1.00	-	42.48	22.61	3.67	27.91
PK	652.74M	33.27	46.00	-12.73	0.31	3	Vertical	0	1.00	-	32.96	24.23	4.19	28.11



VHT40_Nss1,(MCS0)_1TX

08/10/2019

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	121.18M	32.59	43.50	-10.91	-8.43	3	Horizontal	360	1.00	-	41.02	17.19	1.69	27.31
PK	191.02M	30.43	43.50	-13.07	-10.71	3	Horizontal	360	1.00	-	41.14	14.11	2.16	26.98
PK	326.82M	37.18	46.00	-8.82	-5.18	3	Horizontal	360	1.00	-	42.36	18.80	2.87	26.85
PK	536.34M	38.46	46.00	-7.54	-0.90	3	Horizontal	360	1.00	-	39.36	23.36	3.73	27.99
PK	710.94M	37.21	46.00	-8.79	0.57	3	Horizontal	360	1.00	-	36.64	24.22	4.39	28.04
PK	773.02M	36.25	46.00	-9.75	1.72	3	Horizontal	360	1.00	-	34.53	25.06	4.62	27.96



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	359.8M	41.65	46.00	-4.35	3	Vertical	0	1.00	-



Result

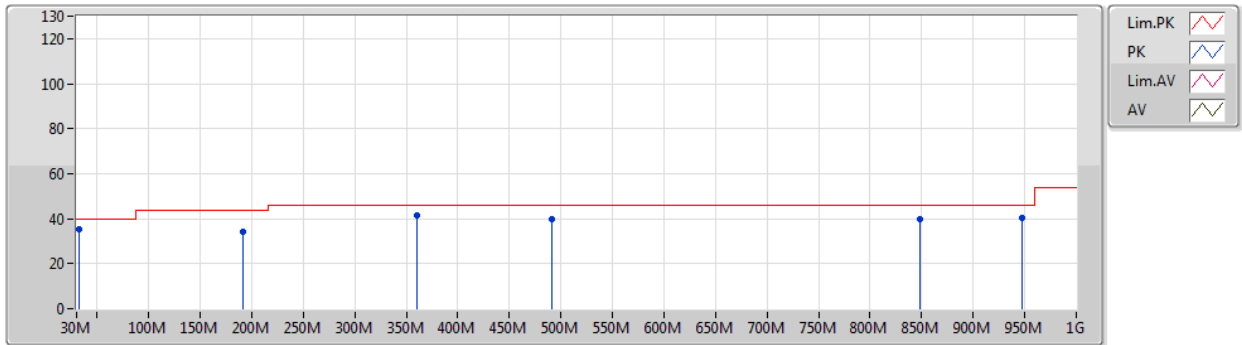
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	31.94M	35.21	40.00	-4.79	3	Vertical	0	1.00	-
2437MHz	Pass	PK	191.02M	34.05	43.50	-9.45	3	Vertical	0	1.00	-
2437MHz	Pass	PK	359.8M	41.65	46.00	-4.35	3	Vertical	0	1.00	-
2437MHz	Pass	PK	491.72M	39.86	46.00	-6.14	3	Vertical	0	1.00	-
2437MHz	Pass	PK	848.68M	40.05	46.00	-5.95	3	Vertical	0	1.00	-
2437MHz	Pass	PK	947.62M	40.42	46.00	-5.58	3	Vertical	0	1.00	-
2437MHz	Pass	PK	121.18M	32.59	43.50	-10.91	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	210.42M	36.53	43.50	-6.97	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	278.32M	36.98	46.00	-9.02	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	423.82M	41.09	46.00	-4.91	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	710.94M	40.21	46.00	-5.79	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	840.92M	40.58	46.00	-5.42	3	Horizontal	360	1.00	-



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

08/10/2019

2437MHz_PoE



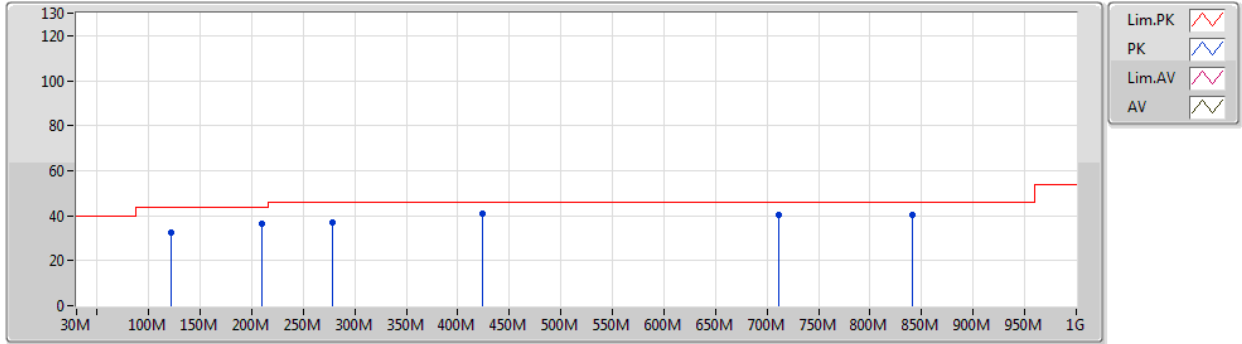
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	31.94M	35.21	40.00	-4.79	-4.84	3	Vertical	0	1.00	-	40.05	21.90	0.83	27.57
PK	191.02M	34.05	43.50	-9.45	-10.71	3	Vertical	0	1.00	-	44.76	14.11	2.16	26.98
PK	359.8M	41.65	46.00	-4.35	-4.20	3	Vertical	0	1.00	-	45.85	19.83	3.01	27.04
PK	491.72M	39.86	46.00	-6.14	-1.55	3	Vertical	0	1.00	-	41.41	22.67	3.58	27.80
PK	848.68M	40.05	46.00	-5.95	2.49	3	Vertical	0	1.00	-	37.56	25.36	4.87	27.74
PK	947.62M	40.42	46.00	-5.58	3.89	3	Vertical	0	1.00	-	36.53	26.01	5.28	27.40



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

08/10/2019

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	121.18M	32.59	43.50	-10.91	-8.43	3	Horizontal	360	1.00	-	41.02	17.19	1.69	27.31
PK	210.42M	36.53	43.50	-6.97	-10.28	3	Horizontal	360	1.00	-	46.81	14.35	2.26	26.89
PK	278.32M	36.98	46.00	-9.02	-6.06	3	Horizontal	360	1.00	-	43.04	18.03	2.63	26.72
PK	423.82M	41.09	46.00	-4.91	-2.31	3	Horizontal	360	1.00	-	43.40	21.89	3.28	27.48
PK	710.94M	40.21	46.00	-5.79	0.57	3	Horizontal	360	1.00	-	39.64	24.22	4.39	28.04
PK	840.92M	40.58	46.00	-5.42	2.41	3	Horizontal	360	1.00	-	38.17	25.32	4.85	27.76



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	804.06M	42.44	46.00	-3.56	3	Vertical	0	1.00	-



Result

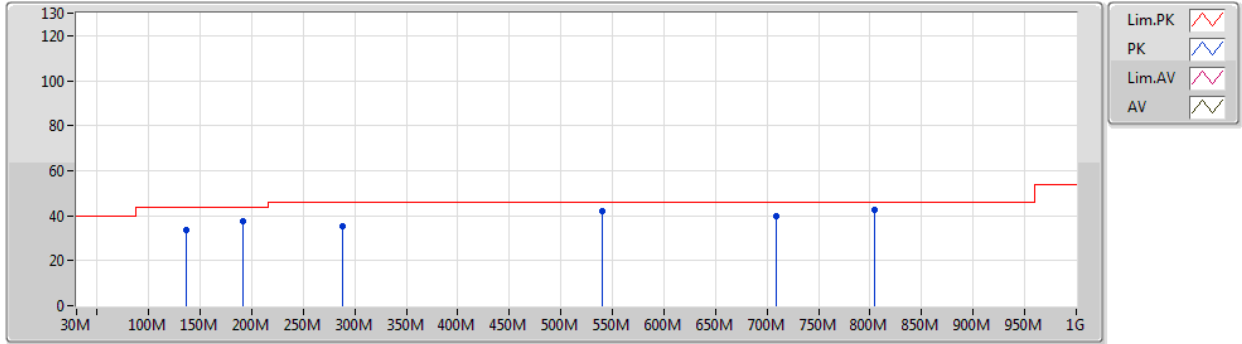
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	136.7M	33.82	43.50	-9.68	3	Vertical	0	1.00	-
2437MHz	Pass	PK	191.02M	37.55	43.50	-5.95	3	Vertical	0	1.00	-
2437MHz	Pass	PK	288.02M	35.07	46.00	-10.93	3	Vertical	0	1.00	-
2437MHz	Pass	PK	540.22M	41.79	46.00	-4.21	3	Vertical	0	1.00	-
2437MHz	Pass	PK	709M	39.89	46.00	-6.11	3	Vertical	0	1.00	-
2437MHz	Pass	PK	804.06M	42.44	46.00	-3.56	3	Vertical	0	1.00	-
2437MHz	Pass	PK	128.94M	32.75	43.50	-10.75	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	189.08M	33.50	43.50	-10.00	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	262.8M	35.53	46.00	-10.47	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	565.44M	40.53	46.00	-5.47	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	710.94M	40.21	46.00	-5.79	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	856.44M	42.00	46.00	-4.00	3	Horizontal	360	1.00	-



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

08/10/2019

2437MHz_PoE



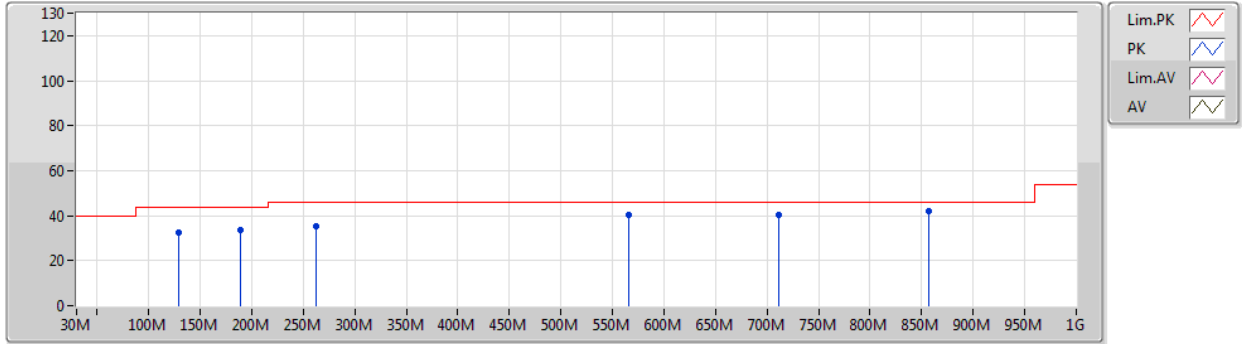
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	136.7M	33.82	43.50	-9.68	-9.01	3	Vertical	0	1.00	-	42.83	16.43	1.80	27.24
PK	191.02M	37.55	43.50	-5.95	-10.71	3	Vertical	0	1.00	-	48.26	14.11	2.16	26.98
PK	288.02M	35.07	46.00	-10.93	-5.93	3	Vertical	0	1.00	-	41.00	18.09	2.69	26.71
PK	540.22M	41.79	46.00	-4.21	-0.73	3	Vertical	0	1.00	-	42.52	23.53	3.74	28.00
PK	709M	39.89	46.00	-6.11	0.53	3	Vertical	0	1.00	-	39.36	24.18	4.39	28.04
PK	804.06M	42.44	46.00	-3.56	1.94	3	Vertical	0	1.00	-	40.50	25.03	4.76	27.85



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

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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	128.94M	32.75	43.50	-10.75	-8.57	3	Horizontal	360	1.00	-	41.32	16.96	1.74	27.27
PK	189.08M	33.50	43.50	-10.00	-10.74	3	Horizontal	360	1.00	-	44.24	14.10	2.15	26.99
PK	262.8M	35.53	46.00	-10.47	-5.59	3	Horizontal	360	1.00	-	41.12	18.59	2.55	26.73
PK	565.44M	40.53	46.00	-5.47	-0.43	3	Horizontal	360	1.00	-	40.96	23.76	3.86	28.05
PK	710.94M	40.21	46.00	-5.79	0.57	3	Horizontal	360	1.00	-	39.64	24.22	4.39	28.04
PK	856.44M	42.00	46.00	-4.00	2.58	3	Horizontal	360	1.00	-	39.42	25.41	4.88	27.71



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	381.14M	41.29	46.00	-4.71	3	Vertical	0	1.00	-



Result

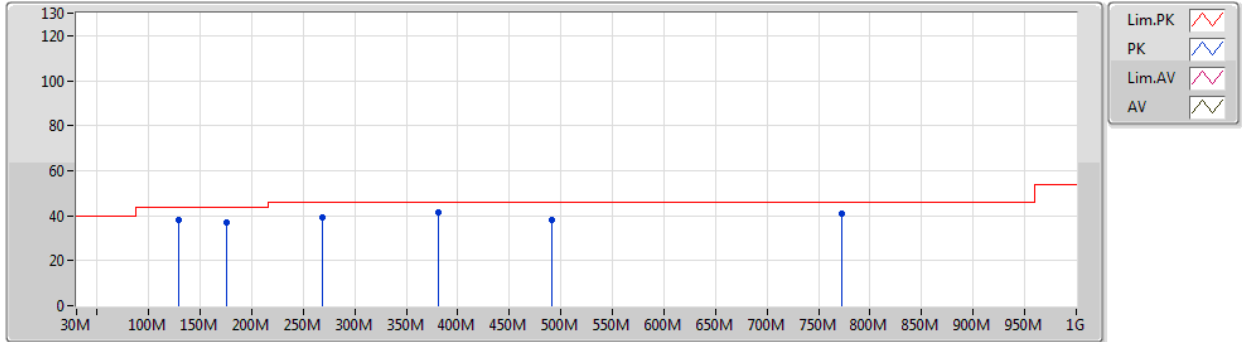
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	128.94M	38.14	43.50	-5.36	3	Vertical	0	1.00	-
2437MHz	Pass	PK	175.5M	37.05	43.50	-6.45	3	Vertical	0	1.00	-
2437MHz	Pass	PK	268.62M	39.24	46.00	-6.76	3	Vertical	0	1.00	-
2437MHz	Pass	PK	381.14M	41.29	46.00	-4.71	3	Vertical	0	1.00	-
2437MHz	Pass	PK	491.72M	38.36	46.00	-7.64	3	Vertical	0	1.00	-
2437MHz	Pass	PK	773.02M	40.73	46.00	-5.27	3	Vertical	0	1.00	-
2437MHz	Pass	PK	57.16M	33.69	40.00	-6.31	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	128.94M	32.75	43.50	-10.75	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	249.22M	37.22	46.00	-8.78	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	355.92M	38.47	46.00	-7.53	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	466.5M	37.93	46.00	-8.07	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	536.34M	38.46	46.00	-7.54	3	Horizontal	360	1.00	-



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

08/10/2019

2437MHz_PoE



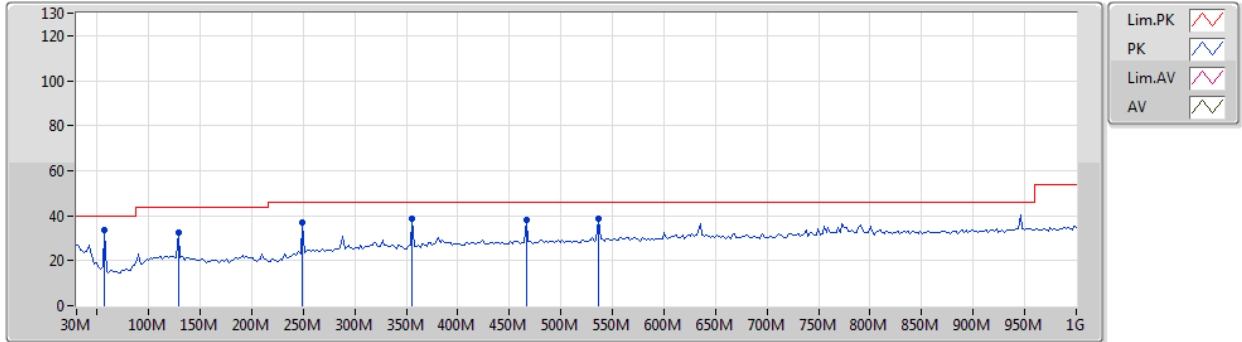
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	128.94M	38.14	43.50	-5.36	-8.57	3	Vertical	0	1.00	-	46.71	16.96	1.74	27.27
PK	175.5M	37.05	43.50	-6.45	-10.49	3	Vertical	0	1.00	-	47.54	14.51	2.06	27.06
PK	268.62M	39.24	46.00	-6.76	-5.76	3	Vertical	0	1.00	-	45.00	18.38	2.58	26.72
PK	381.14M	41.29	46.00	-4.71	-3.95	3	Vertical	0	1.00	-	45.24	20.13	3.10	27.18
PK	491.72M	38.36	46.00	-7.64	-1.55	3	Vertical	0	1.00	-	39.91	22.67	3.58	27.80
PK	773.02M	40.73	46.00	-5.27	1.72	3	Vertical	0	1.00	-	39.01	25.06	4.62	27.96



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

08/10/2019

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	57.16M	33.69	40.00	-6.31	-14.72	3	Horizontal	360	1.00	-	48.41	11.65	1.13	27.50
PK	128.94M	32.75	43.50	-10.75	-8.57	3	Horizontal	360	1.00	-	41.32	16.96	1.74	27.27
PK	249.22M	37.22	46.00	-8.78	-6.79	3	Horizontal	360	1.00	-	44.01	17.47	2.48	26.74
PK	355.92M	38.47	46.00	-7.53	-4.37	3	Horizontal	360	1.00	-	42.84	19.66	2.99	27.02
PK	466.5M	37.93	46.00	-8.07	-1.98	3	Horizontal	360	1.00	-	39.91	22.30	3.46	27.74
PK	536.34M	38.46	46.00	-7.54	-0.90	3	Horizontal	360	1.00	-	39.36	23.36	3.73	27.99



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	804.06M	42.94	46.00	-3.06	3	Vertical	0	1.00	-



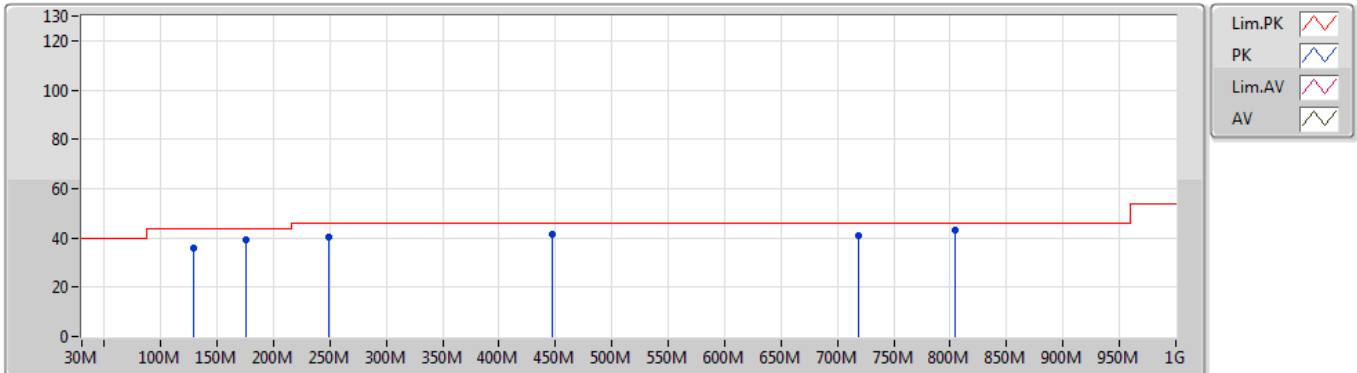
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	128.94M	35.64	43.50	-7.86	3	Vertical	0	1.00	-
2437MHz	Pass	PK	175.5M	39.05	43.50	-4.45	3	Vertical	0	1.00	-
2437MHz	Pass	PK	249.22M	40.46	46.00	-5.54	3	Vertical	0	1.00	-
2437MHz	Pass	PK	447.1M	41.29	46.00	-4.71	3	Vertical	0	1.00	-
2437MHz	Pass	PK	718.7M	40.83	46.00	-5.17	3	Vertical	0	1.00	-
2437MHz	Pass	PK	804.06M	42.94	46.00	-3.06	3	Vertical	0	1.00	-
2437MHz	Pass	PK	138.64M	36.65	43.50	-6.85	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	191.02M	36.43	43.50	-7.07	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	249.22M	38.22	46.00	-7.78	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	456.8M	41.34	46.00	-4.66	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	530.52M	39.18	46.00	-6.82	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	695.42M	39.39	46.00	-6.61	3	Horizontal	360	1.00	-

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

08/10/2019

2437MHz_PoE

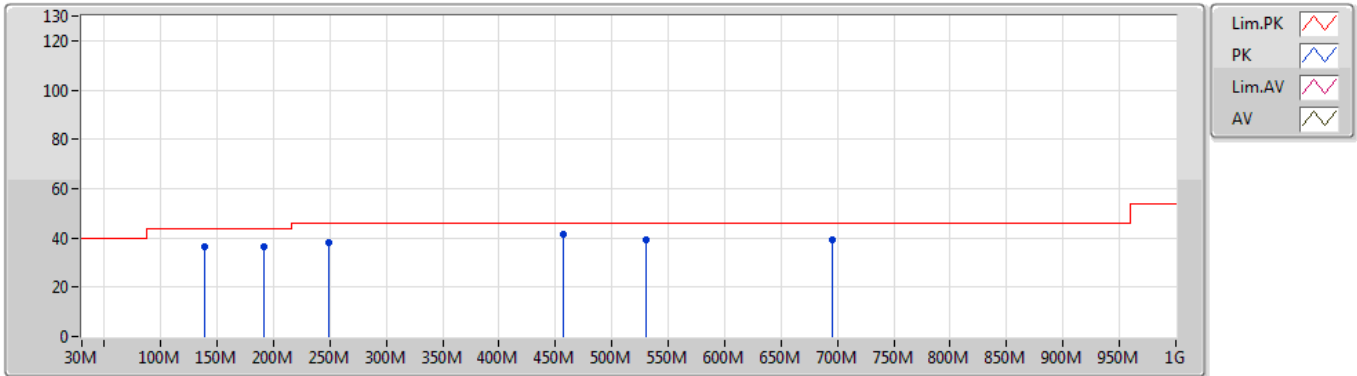


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	128.94M	35.64	43.50	-7.86	-8.57	3	Vertical	0	1.00	-	44.21	16.96	1.74	27.27
PK	175.5M	39.05	43.50	-4.45	-10.49	3	Vertical	0	1.00	-	49.54	14.51	2.06	27.06
PK	249.22M	40.46	46.00	-5.54	-6.79	3	Vertical	0	1.00	-	47.25	17.47	2.48	26.74
PK	447.1M	41.29	46.00	-4.71	-2.38	3	Vertical	0	1.00	-	43.67	21.92	3.38	27.68
PK	718.7M	40.83	46.00	-5.17	0.72	3	Vertical	0	1.00	-	40.11	24.34	4.42	28.04
PK	804.06M	42.94	46.00	-3.06	1.94	3	Vertical	0	1.00	-	41.00	25.03	4.76	27.85

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

08/10/2019

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	138.64M	36.65	43.50	-6.85	-9.15	3	Horizontal	360	1.00	-	45.80	16.28	1.81	27.24
PK	191.02M	36.43	43.50	-7.07	-10.71	3	Horizontal	360	1.00	-	47.14	14.11	2.16	26.98
PK	249.22M	38.22	46.00	-7.78	-6.79	3	Horizontal	360	1.00	-	45.01	17.47	2.48	26.74
PK	456.8M	41.34	46.00	-4.66	-2.20	3	Horizontal	360	1.00	-	43.54	22.09	3.42	27.71
PK	530.52M	39.18	46.00	-6.82	-1.16	3	Horizontal	360	1.00	-	40.34	23.09	3.71	27.96
PK	695.42M	39.39	46.00	-6.61	0.35	3	Horizontal	360	1.00	-	39.04	24.06	4.34	28.05



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX(Port2)	Pass	AV	2.39G	52.54	54.00	-1.46	3	Vertical	342	1.82	-
802.11b_Nss1,(1Mbps)_2TX	Pass	AV	2.4835G	52.95	54.00	-1.01	3	Vertical	195	1.99	-
802.11g_Nss1,(6Mbps)_1TX(Port2)	Pass	AV	2.4835G	52.81	54.00	-1.19	3	Vertical	198	1.96	-
802.11g_Nss1,(6Mbps)_2TX	Pass	AV	2.4838G	52.46	54.00	-1.54	3	Vertical	26	2.24	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	AV	2.39G	52.30	54.00	-1.70	3	Vertical	202	1.72	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	2.3888G	52.53	54.00	-1.47	3	Vertical	328	1.47	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	PK	2.4844G	72.94	74.00	-1.06	3	Vertical	204	1.72	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	2.486G	52.92	54.00	-1.08	3	Vertical	324	2.70	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11b_Nss1,(1Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	52.54	54.00	-1.46	3	Vertical	342	1.82	-
2412MHz	Pass	AV	2.4128G	109.61	Inf	-Inf	3	Vertical	342	1.82	-
2412MHz	Pass	PK	2.3892G	60.20	74.00	-13.80	3	Vertical	342	1.82	-
2412MHz	Pass	PK	2.413G	113.46	Inf	-Inf	3	Vertical	342	1.82	-
2412MHz	Pass	AV	4.82406G	32.39	54.00	-21.61	3	Vertical	6	1.47	-
2412MHz	Pass	PK	4.82416G	42.70	74.00	-31.30	3	Vertical	6	1.47	-
2412MHz	Pass	AV	4.824G	29.62	54.00	-24.38	3	Horizontal	287	2.73	-
2412MHz	Pass	PK	4.82367G	42.27	74.00	-31.73	3	Horizontal	287	2.73	-
2417MHz	Pass	AV	2.3886G	51.57	54.00	-2.43	3	Vertical	344	2.06	-
2417MHz	Pass	AV	2.4178G	109.37	Inf	-Inf	3	Vertical	344	2.06	-
2417MHz	Pass	PK	2.3884G	59.73	74.00	-14.27	3	Vertical	344	2.06	-
2417MHz	Pass	PK	2.418G	113.94	Inf	-Inf	3	Vertical	344	2.06	-
2437MHz	Pass	AV	2.3826G	49.17	54.00	-4.83	3	Vertical	341	2.37	-
2437MHz	Pass	AV	2.4362G	109.96	Inf	-Inf	3	Vertical	341	2.37	-
2437MHz	Pass	AV	2.4838G	50.56	54.00	-3.44	3	Vertical	341	2.37	-
2437MHz	Pass	PK	2.3826G	58.19	74.00	-15.81	3	Vertical	341	2.37	-
2437MHz	Pass	PK	2.4378G	114.74	Inf	-Inf	3	Vertical	341	2.37	-
2437MHz	Pass	PK	2.4858G	59.50	74.00	-14.50	3	Vertical	341	2.37	-
2437MHz	Pass	AV	4.87502G	30.76	54.00	-23.24	3	Vertical	324	1.49	-
2437MHz	Pass	PK	4.86584G	41.49	74.00	-32.51	3	Vertical	324	1.49	-
2437MHz	Pass	AV	4.8752G	31.56	54.00	-22.44	3	Horizontal	313	1.26	-
2437MHz	Pass	PK	4.8749G	42.26	74.00	-31.74	3	Horizontal	313	1.26	-
2457MHz	Pass	AV	2.4578G	109.67	Inf	-Inf	3	Vertical	204	1.72	-
2457MHz	Pass	AV	2.4835G	50.70	54.00	-3.30	3	Vertical	204	1.72	-
2457MHz	Pass	PK	2.458G	114.34	Inf	-Inf	3	Vertical	204	1.72	-
2457MHz	Pass	PK	2.4864G	59.27	74.00	-14.73	3	Vertical	204	1.72	-
2462MHz	Pass	AV	2.4626G	108.90	Inf	-Inf	3	Vertical	346	2.12	-
2462MHz	Pass	AV	2.4835G	50.07	54.00	-3.93	3	Vertical	346	2.12	-
2462MHz	Pass	PK	2.463G	113.47	Inf	-Inf	3	Vertical	346	2.12	-
2462MHz	Pass	PK	2.4846G	58.88	74.00	-15.12	3	Vertical	346	2.12	-
2462MHz	Pass	AV	4.92406G	31.64	54.00	-22.36	3	Vertical	360	1.27	-
2462MHz	Pass	PK	4.92124G	43.40	74.00	-30.60	3	Vertical	360	1.27	-
2462MHz	Pass	AV	4.92424G	30.25	54.00	-23.75	3	Horizontal	297	2.82	-
2462MHz	Pass	PK	4.92316G	41.92	74.00	-32.08	3	Horizontal	297	2.82	-
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3892G	52.96	54.00	-1.04	3	Vertical	191	2.20	-
2412MHz	Pass	AV	2.413G	113.78	Inf	-Inf	3	Vertical	191	2.20	-
2412MHz	Pass	PK	2.3888G	61.30	74.00	-12.70	3	Vertical	191	2.20	-
2412MHz	Pass	PK	2.411G	117.13	Inf	-Inf	3	Vertical	191	2.20	-
2412MHz	Pass	AV	4.82398G	38.74	54.00	-15.26	3	Vertical	13	1.35	-
2412MHz	Pass	PK	4.82408G	46.19	74.00	-27.81	3	Vertical	13	1.35	-
2412MHz	Pass	AV	4.824G	33.27	54.00	-20.73	3	Horizontal	294	1.26	-
2412MHz	Pass	PK	4.82418G	42.85	74.00	-31.15	3	Horizontal	294	1.26	-
2417MHz	Pass	AV	2.3884G	52.95	54.00	-1.05	3	Vertical	353	2.83	-
2417MHz	Pass	AV	2.4162G	114.37	Inf	-Inf	3	Vertical	353	2.83	-
2417MHz	Pass	PK	2.3886G	61.08	74.00	-12.92	3	Vertical	353	2.83	-
2417MHz	Pass	PK	2.418G	118.06	Inf	-Inf	3	Vertical	353	2.83	-



RSE TX above 1GHz_Group 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	AV	2.3866G	52.32	54.00	-1.68	3	Vertical	191	2.17	-
2437MHz	Pass	AV	2.4366G	114.93	Inf	-Inf	3	Vertical	191	2.17	-
2437MHz	Pass	AV	2.4878G	50.81	54.00	-3.19	3	Vertical	191	2.17	-
2437MHz	Pass	PK	2.3866G	59.45	74.00	-14.55	3	Vertical	191	2.17	-
2437MHz	Pass	PK	2.4378G	118.49	Inf	-Inf	3	Vertical	191	2.17	-
2437MHz	Pass	PK	2.4878G	59.52	74.00	-14.48	3	Vertical	191	2.17	-
2437MHz	Pass	AV	4.87406G	37.17	54.00	-16.83	3	Vertical	8	1.26	-
2437MHz	Pass	PK	4.87382G	44.65	74.00	-29.35	3	Vertical	8	1.26	-
2437MHz	Pass	AV	4.87394G	35.69	54.00	-18.31	3	Horizontal	290	1.42	-
2437MHz	Pass	PK	4.874G	43.98	74.00	-30.02	3	Horizontal	290	1.42	-
2457MHz	Pass	AV	2.4564G	115.07	Inf	-Inf	3	Vertical	192	2.10	-
2457MHz	Pass	AV	2.4854G	52.97	54.00	-1.03	3	Vertical	192	2.10	-
2457MHz	Pass	PK	2.458G	118.85	Inf	-Inf	3	Vertical	192	2.10	-
2457MHz	Pass	PK	2.4856G	60.94	74.00	-13.06	3	Vertical	192	2.10	-
2462MHz	Pass	AV	2.4628G	113.93	Inf	-Inf	3	Vertical	195	1.99	-
2462MHz	Pass	AV	2.4835G	52.95	54.00	-1.01	3	Vertical	195	1.99	-
2462MHz	Pass	PK	2.463G	117.74	Inf	-Inf	3	Vertical	195	1.99	-
2462MHz	Pass	PK	2.4836G	60.50	74.00	-13.50	3	Vertical	195	1.99	-
2462MHz	Pass	AV	4.9239G	37.39	54.00	-16.61	3	Vertical	4	1.38	-
2462MHz	Pass	PK	4.9241G	44.74	74.00	-29.26	3	Vertical	4	1.38	-
2462MHz	Pass	AV	4.92406G	35.84	54.00	-18.16	3	Horizontal	286	1.48	-
2462MHz	Pass	PK	4.92394G	43.88	74.00	-30.12	3	Horizontal	286	1.48	-
802.11g_Nss1_(6Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3892G	52.43	54.00	-1.57	3	Vertical	344	1.81	-
2412MHz	Pass	AV	2.4154G	101.12	Inf	-Inf	3	Vertical	344	1.81	-
2412MHz	Pass	PK	2.3894G	66.43	74.00	-7.57	3	Vertical	344	1.81	-
2412MHz	Pass	PK	2.416G	110.90	Inf	-Inf	3	Vertical	344	1.81	-
2412MHz	Pass	AV	4.83792G	29.96	54.00	-24.04	3	Vertical	195	2.48	-
2412MHz	Pass	PK	4.82838G	42.35	74.00	-31.65	3	Vertical	195	2.48	-
2412MHz	Pass	AV	4.83498G	30.14	54.00	-23.86	3	Horizontal	193	1.78	-
2412MHz	Pass	PK	4.83636G	42.63	74.00	-31.37	3	Horizontal	193	1.78	-
2417MHz	Pass	AV	2.3892G	52.15	54.00	-1.85	3	Vertical	203	1.74	-
2417MHz	Pass	AV	2.4204G	101.55	Inf	-Inf	3	Vertical	203	1.74	-
2417MHz	Pass	PK	2.3898G	67.07	74.00	-6.93	3	Vertical	203	1.74	-
2417MHz	Pass	PK	2.4192G	111.42	Inf	-Inf	3	Vertical	203	1.74	-
2437MHz	Pass	AV	2.3898G	49.82	54.00	-4.18	3	Vertical	342	2.37	-
2437MHz	Pass	AV	2.4402G	105.24	Inf	-Inf	3	Vertical	342	2.37	-
2437MHz	Pass	AV	2.4835G	52.66	54.00	-1.34	3	Vertical	342	2.37	-
2437MHz	Pass	PK	2.389G	64.92	74.00	-9.08	3	Vertical	342	2.37	-
2437MHz	Pass	PK	2.4394G	115.14	Inf	-Inf	3	Vertical	342	2.37	-
2437MHz	Pass	PK	2.4846G	67.04	74.00	-6.96	3	Vertical	342	2.37	-
2437MHz	Pass	AV	4.87532G	30.56	54.00	-23.44	3	Vertical	331	1.24	-
2437MHz	Pass	PK	4.87484G	41.75	74.00	-32.25	3	Vertical	331	1.24	-
2437MHz	Pass	AV	4.87502G	31.63	54.00	-22.37	3	Horizontal	314	1.37	-
2437MHz	Pass	PK	4.87004G	42.18	74.00	-31.82	3	Horizontal	314	1.37	-
2457MHz	Pass	AV	2.4602G	101.84	Inf	-Inf	3	Vertical	201	1.72	-
2457MHz	Pass	AV	2.4835G	52.33	54.00	-1.67	3	Vertical	201	1.72	-
2457MHz	Pass	PK	2.4592G	111.76	Inf	-Inf	3	Vertical	201	1.72	-
2457MHz	Pass	PK	2.484G	68.68	74.00	-5.32	3	Vertical	201	1.72	-



RSE TX above 1GHz_Group 1

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	AV	2.4648G	102.04	Inf	-Inf	3	Vertical	198	1.96	-
2462MHz	Pass	AV	2.4835G	52.81	54.00	-1.19	3	Vertical	198	1.96	-
2462MHz	Pass	PK	2.4654G	111.56	Inf	-Inf	3	Vertical	198	1.96	-
2462MHz	Pass	PK	2.4878G	69.69	74.00	-4.31	3	Vertical	198	1.96	-
2462MHz	Pass	AV	4.93084G	29.29	54.00	-24.71	3	Vertical	333	1.51	-
2462MHz	Pass	PK	4.92826G	41.62	74.00	-32.38	3	Vertical	333	1.51	-
2462MHz	Pass	AV	4.92652G	29.33	54.00	-24.67	3	Horizontal	81	1.50	-
2462MHz	Pass	PK	4.91386G	41.78	74.00	-32.22	3	Horizontal	81	1.50	-
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	51.39	54.00	-2.61	3	Vertical	165	2.00	-
2412MHz	Pass	AV	2.4152G	103.96	Inf	-Inf	3	Vertical	165	2.00	-
2412MHz	Pass	PK	2.39G	69.59	74.00	-4.41	3	Vertical	165	2.00	-
2412MHz	Pass	PK	2.4152G	113.57	Inf	-Inf	3	Vertical	165	2.00	-
2412MHz	Pass	AV	4.82376G	29.39	54.00	-24.61	3	Vertical	342	2.99	-
2412MHz	Pass	PK	4.8324G	42.38	74.00	-31.62	3	Vertical	342	2.99	-
2412MHz	Pass	AV	4.82646G	29.27	54.00	-24.73	3	Horizontal	273	1.50	-
2412MHz	Pass	PK	4.83636G	42.24	74.00	-31.76	3	Horizontal	273	1.50	-
2417MHz	Pass	AV	2.3898G	50.83	54.00	-3.17	3	Vertical	164	1.99	-
2417MHz	Pass	AV	2.415G	104.40	Inf	-Inf	3	Vertical	164	1.99	-
2417MHz	Pass	PK	2.39G	67.39	74.00	-6.61	3	Vertical	164	1.99	-
2417MHz	Pass	PK	2.4146G	114.16	Inf	-Inf	3	Vertical	164	1.99	-
2437MHz	Pass	AV	2.3898G	51.73	54.00	-2.27	3	Vertical	26	2.24	-
2437MHz	Pass	AV	2.4394G	108.40	Inf	-Inf	3	Vertical	26	2.24	-
2437MHz	Pass	AV	2.4838G	52.46	54.00	-1.54	3	Vertical	26	2.24	-
2437MHz	Pass	PK	2.389G	67.25	74.00	-6.75	3	Vertical	26	2.24	-
2437MHz	Pass	PK	2.4398G	117.94	Inf	-Inf	3	Vertical	26	2.24	-
2437MHz	Pass	PK	2.4846G	69.30	74.00	-4.70	3	Vertical	26	2.24	-
2437MHz	Pass	AV	4.8752G	31.08	54.00	-22.92	3	Vertical	323	1.26	-
2437MHz	Pass	PK	4.87508G	42.67	74.00	-31.33	3	Vertical	323	1.26	-
2437MHz	Pass	AV	4.8752G	31.97	54.00	-22.03	3	Horizontal	314	1.12	-
2437MHz	Pass	PK	4.8698G	43.99	74.00	-30.01	3	Horizontal	314	1.12	-
2457MHz	Pass	AV	2.4592G	105.66	Inf	-Inf	3	Vertical	32	2.10	-
2457MHz	Pass	AV	2.4836G	52.07	54.00	-1.93	3	Vertical	32	2.10	-
2457MHz	Pass	PK	2.4592G	115.20	Inf	-Inf	3	Vertical	32	2.10	-
2457MHz	Pass	PK	2.4836G	70.08	74.00	-3.92	3	Vertical	32	2.10	-
2462MHz	Pass	AV	2.4596G	103.42	Inf	-Inf	3	Vertical	26	2.24	-
2462MHz	Pass	AV	2.4842G	50.77	54.00	-3.23	3	Vertical	26	2.24	-
2462MHz	Pass	PK	2.4594G	113.19	Inf	-Inf	3	Vertical	26	2.24	-
2462MHz	Pass	PK	2.4838G	67.77	74.00	-6.23	3	Vertical	26	2.24	-
2462MHz	Pass	AV	4.93756G	29.52	54.00	-24.48	3	Vertical	114	2.04	-
2462MHz	Pass	PK	4.92514G	42.65	74.00	-31.35	3	Vertical	114	2.04	-
2462MHz	Pass	AV	4.93768G	29.46	54.00	-24.54	3	Horizontal	85	1.37	-
2462MHz	Pass	PK	4.93072G	43.13	74.00	-30.87	3	Horizontal	85	1.37	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3898G	51.40	54.00	-2.60	3	Vertical	351	1.82	-
2412MHz	Pass	AV	2.4142G	100.19	Inf	-Inf	3	Vertical	351	1.82	-
2412MHz	Pass	PK	2.3888G	67.47	74.00	-6.53	3	Vertical	351	1.82	-
2412MHz	Pass	PK	2.413G	113.67	Inf	-Inf	3	Vertical	351	1.82	-
2412MHz	Pass	AV	4.81146G	28.74	54.00	-25.26	3	Vertical	72	2.29	-



RSE TX above 1GHz_Group 1

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2412MHz	Pass	PK	4.8291G	44.79	74.00	-29.21	3	Vertical	72	2.29	-
2412MHz	Pass	AV	4.81122G	28.75	54.00	-25.25	3	Horizontal	108	2.31	-
2412MHz	Pass	PK	4.82886G	41.48	74.00	-32.52	3	Horizontal	108	2.31	-
2417MHz	Pass	AV	2.39G	52.30	54.00	-1.70	3	Vertical	202	1.72	-
2417MHz	Pass	AV	2.4192G	101.09	Inf	-Inf	3	Vertical	202	1.72	-
2417MHz	Pass	PK	2.3894G	65.32	74.00	-8.68	3	Vertical	202	1.72	-
2417MHz	Pass	PK	2.4224G	113.56	Inf	-Inf	3	Vertical	202	1.72	-
2437MHz	Pass	AV	2.3894G	49.63	54.00	-4.37	3	Vertical	339	2.37	-
2437MHz	Pass	AV	2.4398G	103.67	Inf	-Inf	3	Vertical	339	2.37	-
2437MHz	Pass	AV	2.4842G	52.13	54.00	-1.87	3	Vertical	339	2.37	-
2437MHz	Pass	PK	2.389G	61.98	74.00	-12.02	3	Vertical	339	2.37	-
2437MHz	Pass	PK	2.4422G	116.24	Inf	-Inf	3	Vertical	339	2.37	-
2437MHz	Pass	PK	2.4838G	66.16	74.00	-7.84	3	Vertical	339	2.37	-
2437MHz	Pass	AV	4.87508G	30.74	54.00	-23.26	3	Vertical	328	1.29	-
2437MHz	Pass	PK	4.87502G	42.52	74.00	-31.48	3	Vertical	328	1.29	-
2437MHz	Pass	AV	4.87508G	31.48	54.00	-22.52	3	Horizontal	314	1.16	-
2437MHz	Pass	PK	4.87514G	42.18	74.00	-31.82	3	Horizontal	314	1.16	-
2457MHz	Pass	AV	2.4596G	101.17	Inf	-Inf	3	Vertical	207	1.71	-
2457MHz	Pass	AV	2.4836G	50.93	54.00	-3.07	3	Vertical	207	1.71	-
2457MHz	Pass	PK	2.4588G	114.63	Inf	-Inf	3	Vertical	207	1.71	-
2457MHz	Pass	PK	2.4852G	69.35	74.00	-4.65	3	Vertical	207	1.71	-
2462MHz	Pass	AV	2.4638G	100.78	Inf	-Inf	3	Vertical	202	1.96	-
2462MHz	Pass	AV	2.4835G	51.86	54.00	-2.14	3	Vertical	202	1.96	-
2462MHz	Pass	PK	2.4664G	113.33	Inf	-Inf	3	Vertical	202	1.96	-
2462MHz	Pass	PK	2.4852G	69.28	74.00	-4.72	3	Vertical	202	1.96	-
2462MHz	Pass	AV	4.91248G	28.87	54.00	-25.13	3	Vertical	235	1.78	-
2462MHz	Pass	PK	4.92346G	41.90	74.00	-32.10	3	Vertical	235	1.78	-
2462MHz	Pass	AV	4.93762G	29.01	54.00	-24.99	3	Horizontal	289	1.74	-
2462MHz	Pass	PK	4.93846G	42.19	74.00	-31.81	3	Horizontal	289	1.74	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3888G	52.53	54.00	-1.47	3	Vertical	328	1.47	-
2412MHz	Pass	AV	2.408G	103.40	Inf	-Inf	3	Vertical	328	1.47	-
2412MHz	Pass	PK	2.3878G	70.77	74.00	-3.23	3	Vertical	328	1.47	-
2412MHz	Pass	PK	2.4068G	116.67	Inf	-Inf	3	Vertical	328	1.47	-
2412MHz	Pass	AV	4.8381G	28.77	54.00	-25.23	3	Vertical	236	1.68	-
2412MHz	Pass	PK	4.81002G	42.29	74.00	-31.71	3	Vertical	236	1.68	-
2412MHz	Pass	AV	4.81116G	28.71	54.00	-25.29	3	Horizontal	24	2.12	-
2412MHz	Pass	PK	4.83144G	42.47	74.00	-31.53	3	Horizontal	24	2.12	-
2417MHz	Pass	AV	2.3892G	51.43	54.00	-2.57	3	Vertical	348	1.79	-
2417MHz	Pass	AV	2.4188G	103.94	Inf	-Inf	3	Vertical	348	1.79	-
2417MHz	Pass	PK	2.3888G	69.38	74.00	-4.62	3	Vertical	348	1.79	-
2417MHz	Pass	PK	2.4178G	117.51	Inf	-Inf	3	Vertical	348	1.79	-
2437MHz	Pass	AV	2.3898G	50.99	54.00	-3.01	3	Vertical	266	1.61	-
2437MHz	Pass	AV	2.4426G	107.36	Inf	-Inf	3	Vertical	266	1.61	-
2437MHz	Pass	AV	2.4835G	52.46	54.00	-1.54	3	Vertical	266	1.61	-
2437MHz	Pass	PK	2.3894G	65.29	74.00	-8.71	3	Vertical	266	1.61	-
2437MHz	Pass	PK	2.4422G	120.41	Inf	-Inf	3	Vertical	266	1.61	-
2437MHz	Pass	PK	2.4842G	67.79	74.00	-6.21	3	Vertical	266	1.61	-
2437MHz	Pass	AV	4.87508G	30.59	54.00	-23.41	3	Vertical	326	1.47	-



RSE TX above 1GHz_Group 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	4.85996G	42.18	74.00	-31.82	3	Vertical	326	1.47	-
2437MHz	Pass	AV	4.87514G	31.18	54.00	-22.82	3	Horizontal	309	1.30	-
2437MHz	Pass	PK	4.87514G	43.37	74.00	-30.63	3	Horizontal	309	1.30	-
2457MHz	Pass	AV	2.4594G	105.22	Inf	-Inf	3	Vertical	207	1.72	-
2457MHz	Pass	AV	2.4835G	51.41	54.00	-2.59	3	Vertical	207	1.72	-
2457MHz	Pass	PK	2.4594G	118.67	Inf	-Inf	3	Vertical	207	1.72	-
2457MHz	Pass	PK	2.489G	68.14	74.00	-5.86	3	Vertical	207	1.72	-
2462MHz	Pass	AV	2.464G	104.08	Inf	-Inf	3	Vertical	204	1.98	-
2462MHz	Pass	AV	2.4835G	50.90	54.00	-3.10	3	Vertical	204	1.98	-
2462MHz	Pass	PK	2.4644G	117.34	Inf	-Inf	3	Vertical	204	1.98	-
2462MHz	Pass	PK	2.4842G	69.69	74.00	-4.31	3	Vertical	204	1.98	-
2462MHz	Pass	AV	4.93768G	29.25	54.00	-24.75	3	Vertical	237	2.12	-
2462MHz	Pass	PK	4.93348G	42.90	74.00	-31.10	3	Vertical	237	2.12	-
2462MHz	Pass	AV	4.92616G	28.89	54.00	-25.11	3	Horizontal	286	1.90	-
2462MHz	Pass	PK	4.93618G	42.30	74.00	-31.70	3	Horizontal	286	1.90	-
802.11ax HEW40_Nss1_(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.3888G	52.81	54.00	-1.19	3	Vertical	202	1.97	-
2422MHz	Pass	AV	2.424G	97.16	Inf	-Inf	3	Vertical	202	1.97	-
2422MHz	Pass	AV	2.4835G	47.36	54.00	-6.64	3	Vertical	202	1.97	-
2422MHz	Pass	PK	2.3892G	71.82	74.00	-2.18	3	Vertical	202	1.97	-
2422MHz	Pass	PK	2.426G	110.34	Inf	-Inf	3	Vertical	202	1.97	-
2422MHz	Pass	PK	2.4848G	60.57	74.00	-13.43	3	Vertical	202	1.97	-
2422MHz	Pass	AV	4.85164G	28.98	54.00	-25.02	3	Vertical	308	1.30	-
2422MHz	Pass	PK	4.84792G	43.19	74.00	-30.81	3	Vertical	308	1.30	-
2422MHz	Pass	AV	4.85204G	29.10	54.00	-24.90	3	Horizontal	57	2.70	-
2422MHz	Pass	PK	4.84508G	42.75	74.00	-31.25	3	Horizontal	57	2.70	-
2427MHz	Pass	AV	2.3898G	52.07	54.00	-1.93	3	Vertical	203	1.99	-
2427MHz	Pass	AV	2.425G	97.82	Inf	-Inf	3	Vertical	203	1.99	-
2427MHz	Pass	AV	2.4835G	48.60	54.00	-5.40	3	Vertical	203	1.99	-
2427MHz	Pass	PK	2.389G	68.74	74.00	-5.26	3	Vertical	203	1.99	-
2427MHz	Pass	PK	2.4246G	110.58	Inf	-Inf	3	Vertical	203	1.99	-
2427MHz	Pass	PK	2.4835G	64.07	74.00	-9.93	3	Vertical	203	1.99	-
2437MHz	Pass	AV	2.389G	49.58	54.00	-4.42	3	Vertical	340	2.49	-
2437MHz	Pass	AV	2.433G	97.84	Inf	-Inf	3	Vertical	340	2.49	-
2437MHz	Pass	AV	2.4835G	50.77	54.00	-3.23	3	Vertical	340	2.49	-
2437MHz	Pass	PK	2.389G	65.54	74.00	-8.46	3	Vertical	340	2.49	-
2437MHz	Pass	PK	2.4342G	110.49	Inf	-Inf	3	Vertical	340	2.49	-
2437MHz	Pass	PK	2.4835G	66.56	74.00	-7.44	3	Vertical	340	2.49	-
2437MHz	Pass	AV	4.87512G	30.93	54.00	-23.07	3	Vertical	325	1.50	-
2437MHz	Pass	PK	4.87508G	42.78	74.00	-31.22	3	Vertical	325	1.50	-
2437MHz	Pass	AV	4.87512G	31.23	54.00	-22.77	3	Horizontal	312	1.44	-
2437MHz	Pass	PK	4.8755G	43.20	74.00	-30.80	3	Horizontal	312	1.44	-
2447MHz	Pass	AV	2.389G	47.57	54.00	-6.43	3	Vertical	204	1.72	-
2447MHz	Pass	AV	2.457G	97.29	Inf	-Inf	3	Vertical	204	1.72	-
2447MHz	Pass	AV	2.4835G	52.09	54.00	-1.91	3	Vertical	204	1.72	-
2447MHz	Pass	PK	2.389G	62.09	74.00	-11.91	3	Vertical	204	1.72	-
2447MHz	Pass	PK	2.4542G	110.71	Inf	-Inf	3	Vertical	204	1.72	-
2447MHz	Pass	PK	2.4842G	71.37	74.00	-2.63	3	Vertical	204	1.72	-
2452MHz	Pass	AV	2.3896G	45.99	54.00	-8.01	3	Vertical	204	1.72	-



RSE TX above 1GHz_Group 1

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2452MHz	Pass	AV	2.4584G	96.90	Inf	-Inf	3	Vertical	204	1.72	-
2452MHz	Pass	AV	2.4848G	51.16	54.00	-2.84	3	Vertical	204	1.72	-
2452MHz	Pass	PK	2.388G	59.28	74.00	-14.72	3	Vertical	204	1.72	-
2452MHz	Pass	PK	2.4556G	110.37	Inf	-Inf	3	Vertical	204	1.72	-
2452MHz	Pass	PK	2.4844G	72.94	74.00	-1.06	3	Vertical	204	1.72	-
2452MHz	Pass	AV	4.90674G	28.93	54.00	-25.07	3	Vertical	269	1.49	-
2452MHz	Pass	PK	4.9081G	43.35	74.00	-30.65	3	Vertical	269	1.49	-
2452MHz	Pass	AV	4.9026G	28.85	54.00	-25.15	3	Horizontal	359	1.48	-
2452MHz	Pass	PK	4.90486G	43.24	74.00	-30.76	3	Horizontal	359	1.48	-
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.3884G	51.39	54.00	-2.61	3	Vertical	159	1.97	-
2422MHz	Pass	AV	2.4172G	100.17	Inf	-Inf	3	Vertical	159	1.97	-
2422MHz	Pass	AV	2.486G	46.62	54.00	-7.38	3	Vertical	159	1.97	-
2422MHz	Pass	PK	2.378G	67.63	74.00	-6.37	3	Vertical	159	1.97	-
2422MHz	Pass	PK	2.4184G	111.64	Inf	-Inf	3	Vertical	159	1.97	-
2422MHz	Pass	PK	2.4835G	58.07	74.00	-15.93	3	Vertical	159	1.97	-
2422MHz	Pass	AV	4.85228G	29.03	54.00	-24.97	3	Vertical	50	1.50	-
2422MHz	Pass	PK	4.84268G	41.74	74.00	-32.26	3	Vertical	50	1.50	-
2422MHz	Pass	AV	4.85756G	28.98	54.00	-25.02	3	Horizontal	293	1.50	-
2422MHz	Pass	PK	4.83458G	42.59	74.00	-31.41	3	Horizontal	293	1.50	-
2427MHz	Pass	AV	2.3898G	51.30	54.00	-2.70	3	Vertical	22	2.51	-
2427MHz	Pass	AV	2.4222G	101.67	Inf	-Inf	3	Vertical	22	2.51	-
2427MHz	Pass	AV	2.4838G	48.64	54.00	-5.36	3	Vertical	22	2.51	-
2427MHz	Pass	PK	2.383G	67.21	74.00	-6.79	3	Vertical	22	2.51	-
2427MHz	Pass	PK	2.433G	113.48	Inf	-Inf	3	Vertical	22	2.51	-
2427MHz	Pass	PK	2.4838G	63.23	74.00	-10.77	3	Vertical	22	2.51	-
2437MHz	Pass	AV	2.3894G	52.73	54.00	-1.27	3	Vertical	334	2.49	-
2437MHz	Pass	AV	2.4402G	101.55	Inf	-Inf	3	Vertical	334	2.49	-
2437MHz	Pass	AV	2.4835G	52.83	54.00	-1.17	3	Vertical	334	2.49	-
2437MHz	Pass	PK	2.3886G	68.19	74.00	-5.81	3	Vertical	334	2.49	-
2437MHz	Pass	PK	2.4314G	112.43	Inf	-Inf	3	Vertical	334	2.49	-
2437MHz	Pass	PK	2.4835G	66.77	74.00	-7.23	3	Vertical	334	2.49	-
2437MHz	Pass	AV	4.87514G	30.75	54.00	-23.25	3	Vertical	326	1.47	-
2437MHz	Pass	PK	4.87478G	42.25	74.00	-31.75	3	Vertical	326	1.47	-
2437MHz	Pass	AV	4.8752G	31.77	54.00	-22.23	3	Horizontal	313	1.17	-
2437MHz	Pass	PK	4.87478G	42.62	74.00	-31.38	3	Horizontal	313	1.17	-
2447MHz	Pass	AV	2.3898G	47.51	54.00	-6.49	3	Vertical	328	2.55	-
2447MHz	Pass	AV	2.4506G	101.06	Inf	-Inf	3	Vertical	328	2.55	-
2447MHz	Pass	AV	2.4835G	52.44	54.00	-1.56	3	Vertical	328	2.55	-
2447MHz	Pass	PK	2.3898G	59.91	74.00	-14.09	3	Vertical	328	2.55	-
2447MHz	Pass	PK	2.4506G	112.97	Inf	-Inf	3	Vertical	328	2.55	-
2447MHz	Pass	PK	2.4835G	69.58	74.00	-4.42	3	Vertical	328	2.55	-
2452MHz	Pass	AV	2.3864G	45.94	54.00	-8.06	3	Vertical	324	2.70	-
2452MHz	Pass	AV	2.456G	100.58	Inf	-Inf	3	Vertical	324	2.70	-
2452MHz	Pass	AV	2.486G	52.92	54.00	-1.08	3	Vertical	324	2.70	-
2452MHz	Pass	PK	2.3884G	57.20	74.00	-16.80	3	Vertical	324	2.70	-
2452MHz	Pass	PK	2.4552G	112.18	Inf	-Inf	3	Vertical	324	2.70	-
2452MHz	Pass	PK	2.4856G	70.82	74.00	-3.18	3	Vertical	324	2.70	-
2452MHz	Pass	AV	4.8959G	30.97	54.00	-23.03	3	Vertical	355	2.19	-



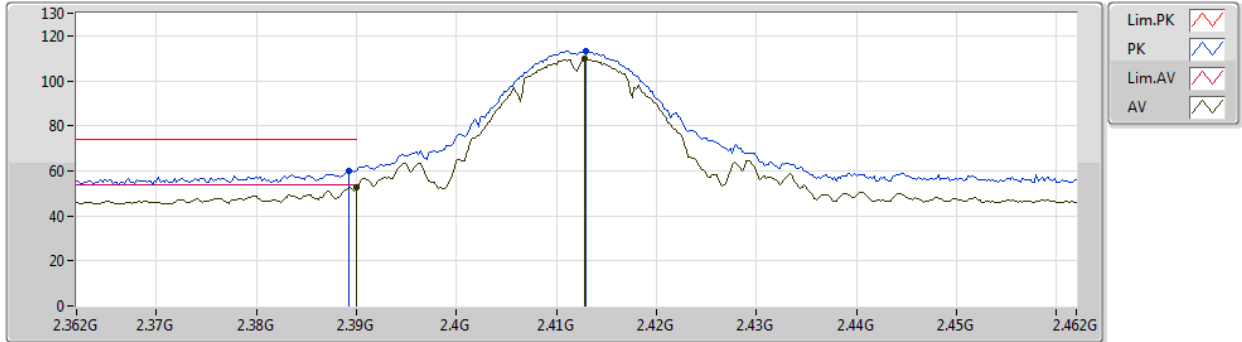
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2452MHz	Pass	PK	4.90328G	41.98	74.00	-32.02	3	Vertical	355	2.19	-
2452MHz	Pass	AV	4.89602G	32.99	54.00	-21.01	3	Horizontal	318	1.12	-
2452MHz	Pass	PK	4.89596G	42.62	74.00	-31.38	3	Horizontal	318	1.12	-



802.11b_Nss1,(1Mbps)_1TX(Port2)

06/08/2019

2412MHz_TX



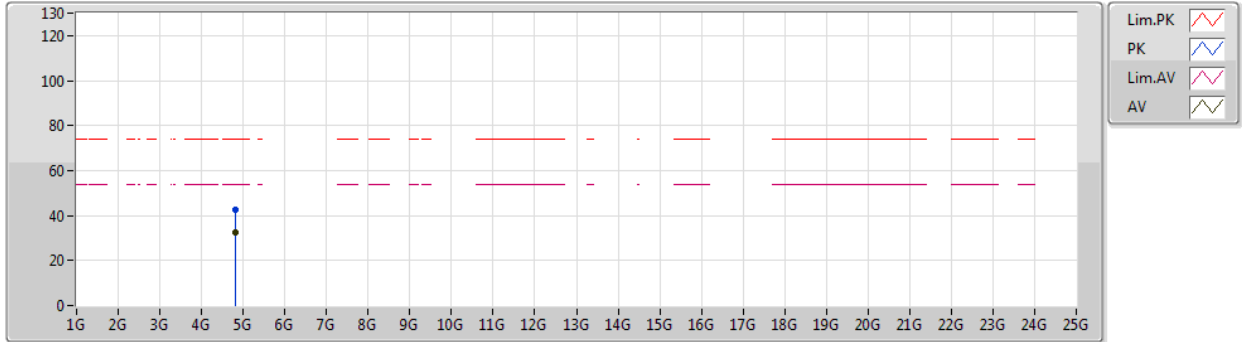
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AV	2.39G	52.54	54.00	-1.46	3	Vertical	342	1.82	-	20.45	27.37	4.72	-
AV	2.4128G	109.61	Inf	-Inf	3	Vertical	342	1.82	-	77.43	27.44	4.74	-
PK	2.3892G	60.20	74.00	-13.80	3	Vertical	342	1.82	-	28.11	27.37	4.72	-
PK	2.413G	113.46	Inf	-Inf	3	Vertical	342	1.82	-	81.27	27.44	4.75	-



802.11b_Nss1,(1Mbps)_1TX(Port2)

06/08/2019

2412MHz_TX



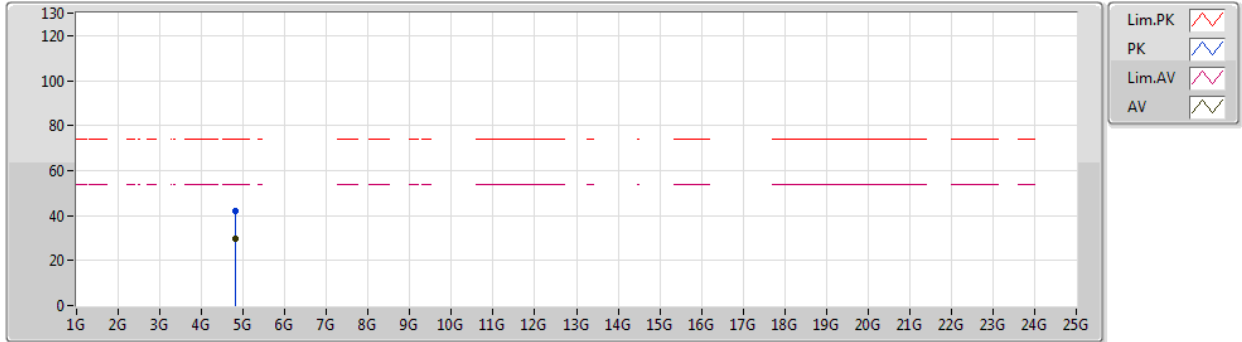
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AV	4.82406G	32.39	54.00	-21.61	3	Vertical	6	1.47	-	28.70	31.38	6.79	34.48
PK	4.82416G	42.70	74.00	-31.30	3	Vertical	6	1.47	-	39.01	31.38	6.79	34.48



802.11b_Nss1,(1Mbps)_1TX(Port2)

06/08/2019

2412MHz_TX



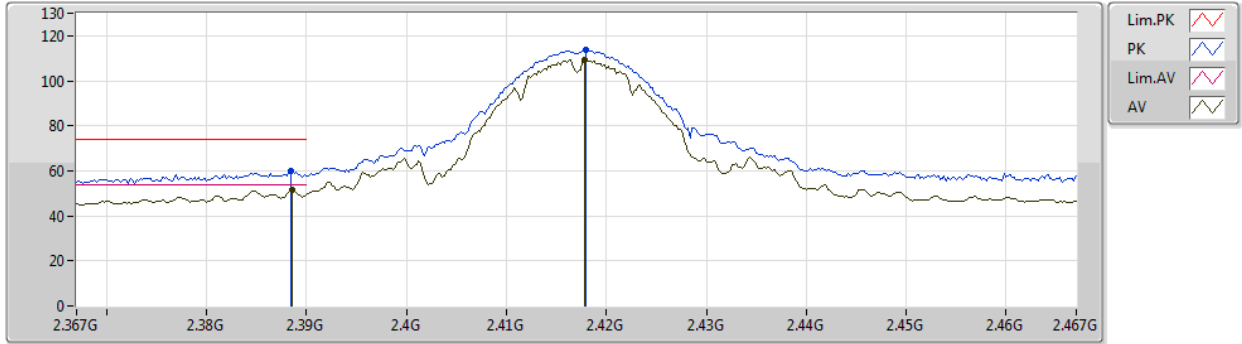
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AV	4.824G	29.62	54.00	-24.38	3	Horizontal	287	2.73	-	25.93	31.38	6.79	34.48
PK	4.82367G	42.27	74.00	-31.73	3	Horizontal	287	2.73	-	38.58	31.38	6.79	34.48



802.11b_Nss1,(1Mbps)_1TX(Port2)

06/08/2019

2417MHz_TX

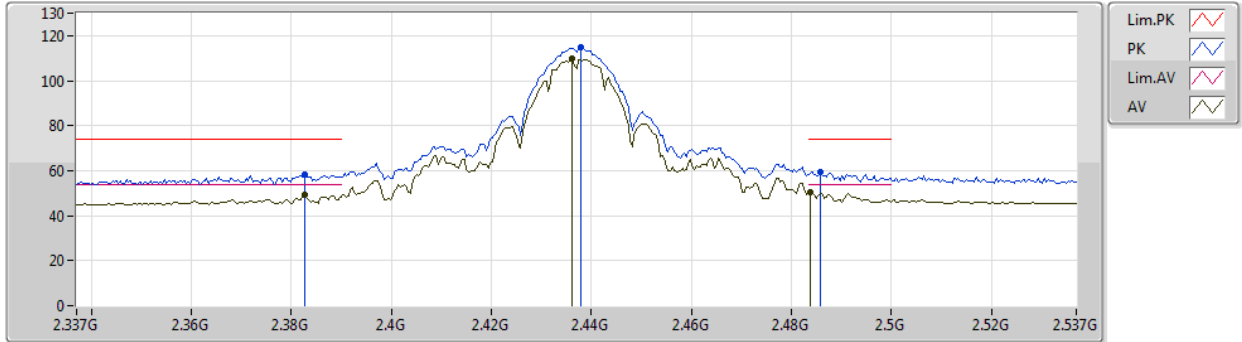


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	51.57	54.00	-2.43	3	Vertical	344	2.06	-	19.48	27.37	4.72	-
AV	2.4178G	109.37	Inf	-Inf	3	Vertical	344	2.06	-	77.17	27.45	4.75	-
PK	2.3884G	59.73	74.00	-14.27	3	Vertical	344	2.06	-	27.64	27.37	4.72	-
PK	2.418G	113.94	Inf	-Inf	3	Vertical	344	2.06	-	81.74	27.45	4.75	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

06/08/2019

2437MHz_TX



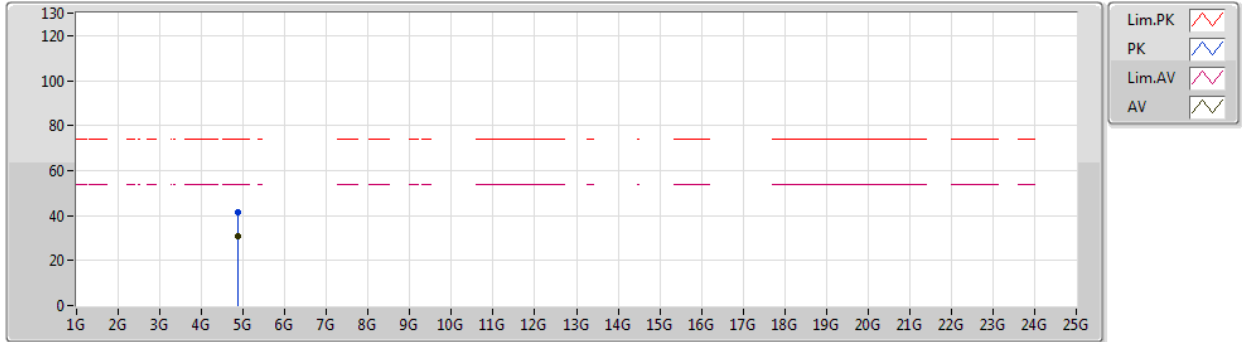
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AV	2.3826G	49.17	54.00	-4.83	3	Vertical	341	2.37	-	17.11	27.35	4.71	-
AV	2.4362G	109.96	Inf	-Inf	3	Vertical	341	2.37	-	77.68	27.51	4.77	-
AV	2.4838G	50.56	54.00	-3.44	3	Vertical	341	2.37	-	18.08	27.65	4.83	-
PK	2.3826G	58.19	74.00	-15.81	3	Vertical	341	2.37	-	26.13	27.35	4.71	-
PK	2.4378G	114.74	Inf	-Inf	3	Vertical	341	2.37	-	82.46	27.51	4.77	-
PK	2.4858G	59.50	74.00	-14.50	3	Vertical	341	2.37	-	27.01	27.66	4.83	-



802.11b_Nss1,(1Mbps)_1TX(Port2)

06/08/2019

2437MHz_TX



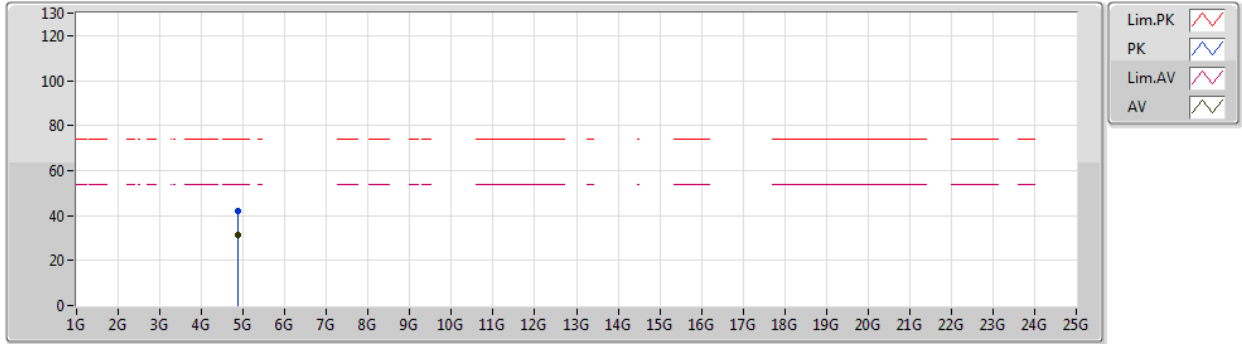
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AV	4.87502G	30.76	54.00	-23.24	3	Vertical	324	1.49	-	26.94	31.48	6.81	34.47
PK	4.86584G	41.49	74.00	-32.51	3	Vertical	324	1.49	-	37.70	31.46	6.80	34.47



802.11b_Nss1,(1Mbps)_1TX(Port2)

06/08/2019

2437MHz_TX

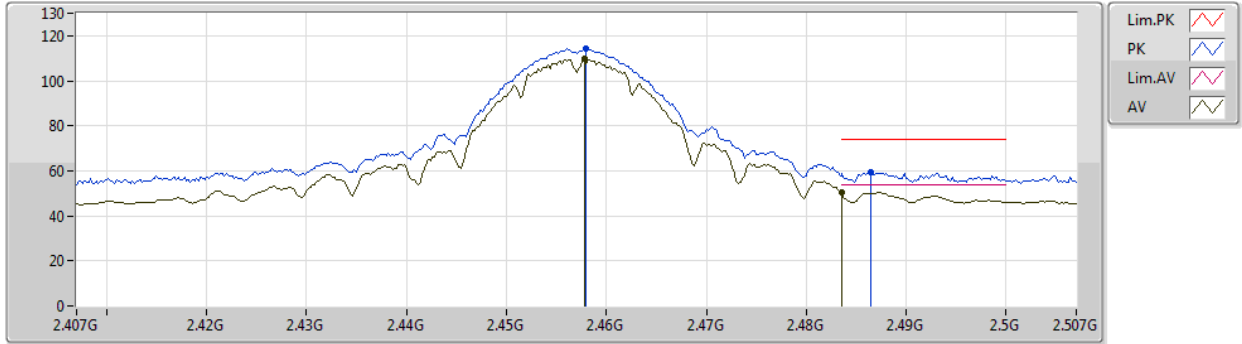


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AV	4.8752G	31.56	54.00	-22.44	3	Horizontal	313	1.26	-	27.74	31.48	6.81	34.47
PK	4.8749G	42.26	74.00	-31.74	3	Horizontal	313	1.26	-	38.45	31.47	6.81	34.47

802.11b_Nss1,(1Mbps)_1TX(Port2)

06/08/2019

2457MHz_TX

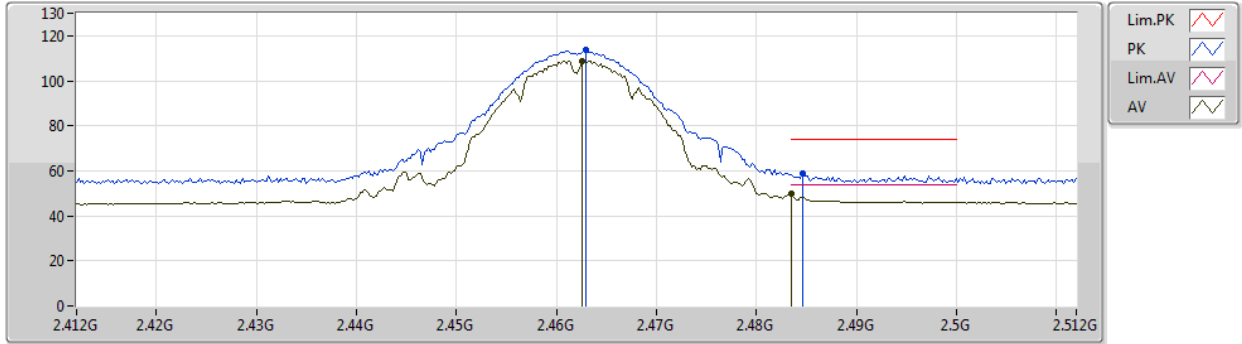


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4578G	109.67	Inf	-Inf	3	Vertical	204	1.72	-	77.30	27.57	4.80	-
AV	2.4835G	50.70	54.00	-3.30	3	Vertical	204	1.72	-	18.22	27.65	4.83	-
PK	2.458G	114.34	Inf	-Inf	3	Vertical	204	1.72	-	81.97	27.57	4.80	-
PK	2.4864G	59.27	74.00	-14.73	3	Vertical	204	1.72	-	26.78	27.66	4.83	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

06/08/2019

2462MHz_TX



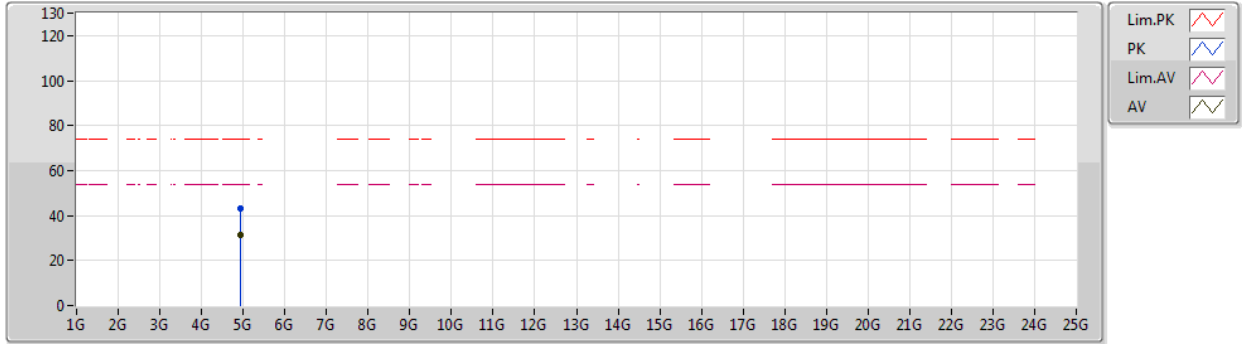
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AV	2.4626G	108.90	Inf	-Inf	3	Vertical	346	2.12	-	76.51	27.59	4.80	-
AV	2.4835G	50.07	54.00	-3.93	3	Vertical	346	2.12	-	17.59	27.65	4.83	-
PK	2.463G	113.47	Inf	-Inf	3	Vertical	346	2.12	-	81.08	27.59	4.80	-
PK	2.4846G	58.88	74.00	-15.12	3	Vertical	346	2.12	-	26.40	27.65	4.83	-



802.11b_Nss1,(1Mbps)_1TX(Port2)

06/08/2019

2462MHz_TX



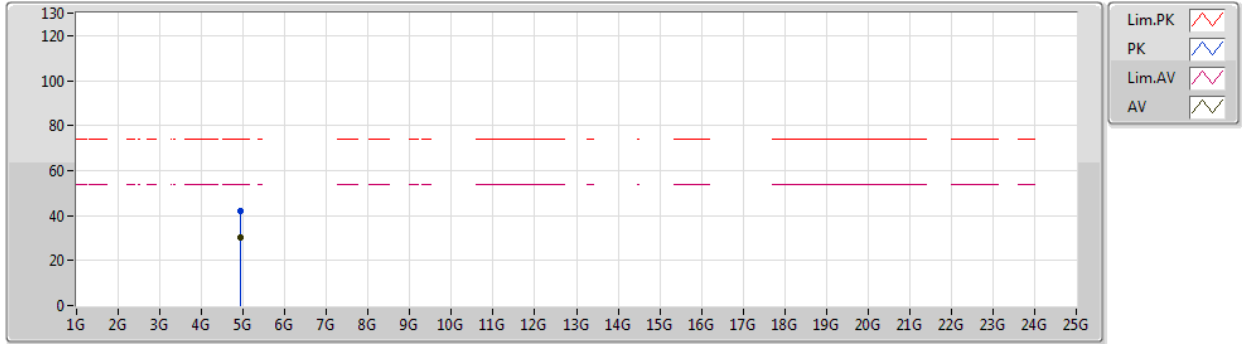
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AV	4.92406G	31.64	54.00	-22.36	3	Vertical	360	1.27	-	27.71	31.56	6.82	34.45
PK	4.92124G	43.40	74.00	-30.60	3	Vertical	360	1.27	-	39.47	31.56	6.82	34.45



802.11b_Nss1,(1Mbps)_1TX(Port2)

06/08/2019

2462MHz_TX

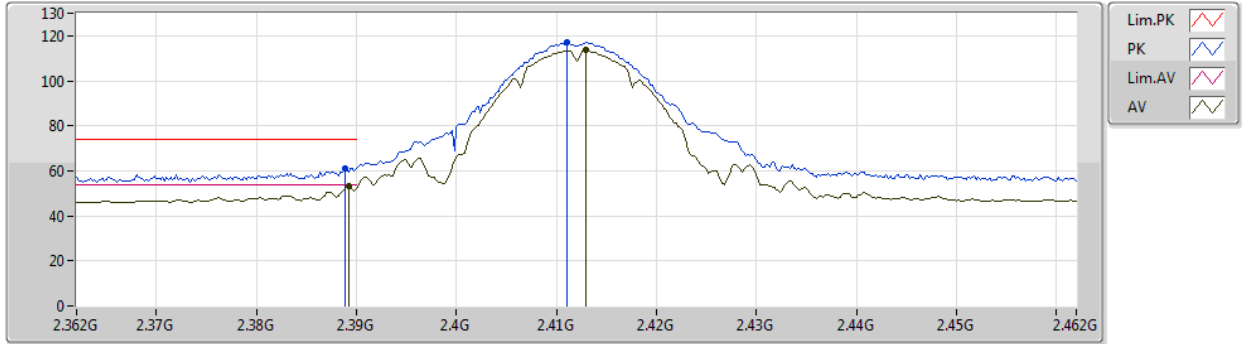


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AV	4.92424G	30.25	54.00	-23.75	3	Horizontal	297	2.82	-	26.32	31.56	6.82	34.45
PK	4.92316G	41.92	74.00	-32.08	3	Horizontal	297	2.82	-	37.99	31.56	6.82	34.45

802.11b_Nss1,(1Mbps)_2TX

06/08/2019

2412MHz_TX



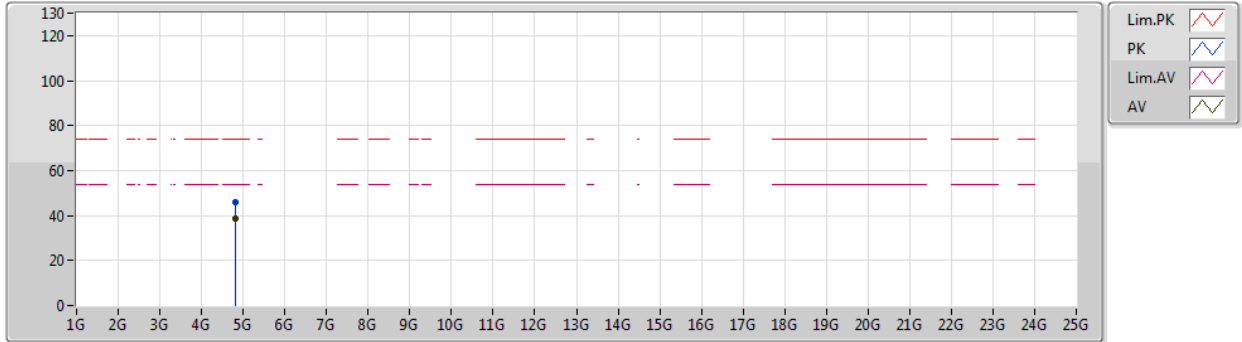
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AV	2.3892G	52.96	54.00	-1.04	3	Vertical	191	2.20	-	20.87	27.37	4.72	-
AV	2.413G	113.78	Inf	-Inf	3	Vertical	191	2.20	-	81.59	27.44	4.75	-
PK	2.3888G	61.30	74.00	-12.70	3	Vertical	191	2.20	-	29.21	27.37	4.72	-
PK	2.411G	117.13	Inf	-Inf	3	Vertical	191	2.20	-	84.96	27.43	4.74	-



802.11b_Nss1,(1Mbps)_2TX

06/08/2019

2412MHz_TX



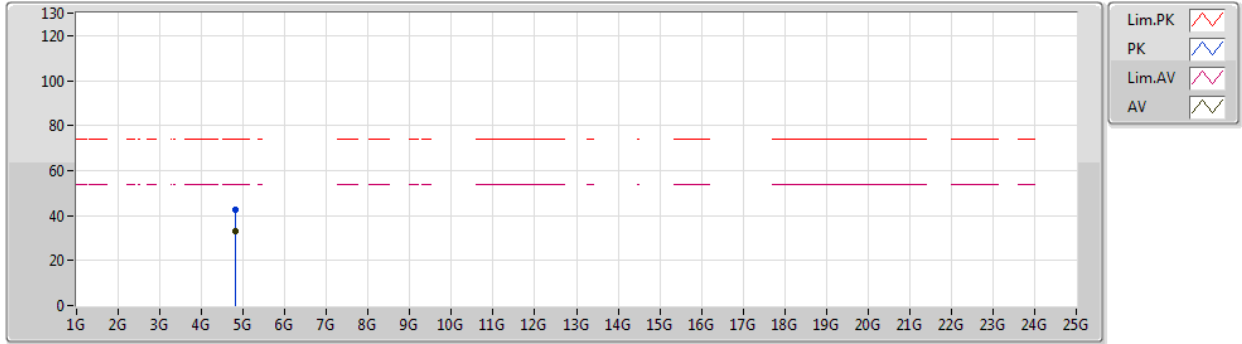
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AV	4.82398G	38.74	54.00	-15.26	3	Vertical	13	1.35	-	35.05	31.38	6.79	34.48
PK	4.82408G	46.19	74.00	-27.81	3	Vertical	13	1.35	-	42.50	31.38	6.79	34.48



802.11b_Nss1,(1Mbps)_2TX

06/08/2019

2412MHz_TX



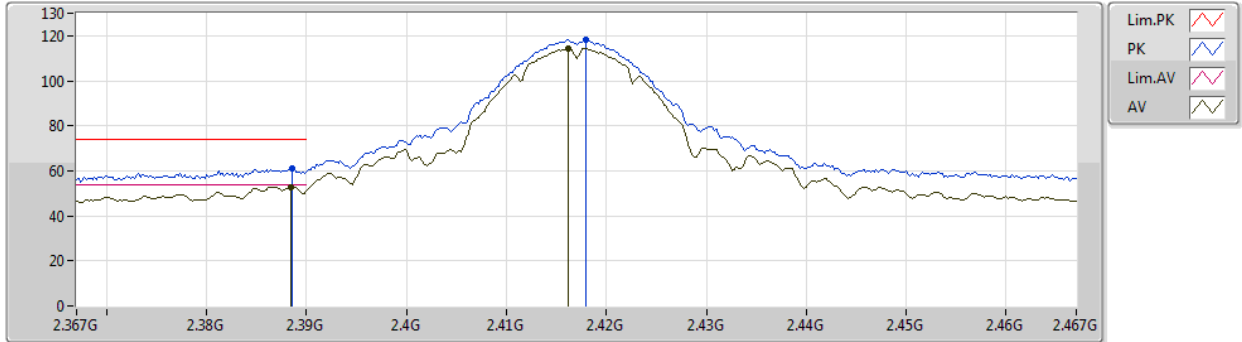
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AV	4.824G	33.27	54.00	-20.73	3	Horizontal	294	1.26	-	29.58	31.38	6.79	34.48
PK	4.82418G	42.85	74.00	-31.15	3	Horizontal	294	1.26	-	39.16	31.38	6.79	34.48



802.11b_Nss1,(1Mbps)_2TX

06/08/2019

2417MHz_TX

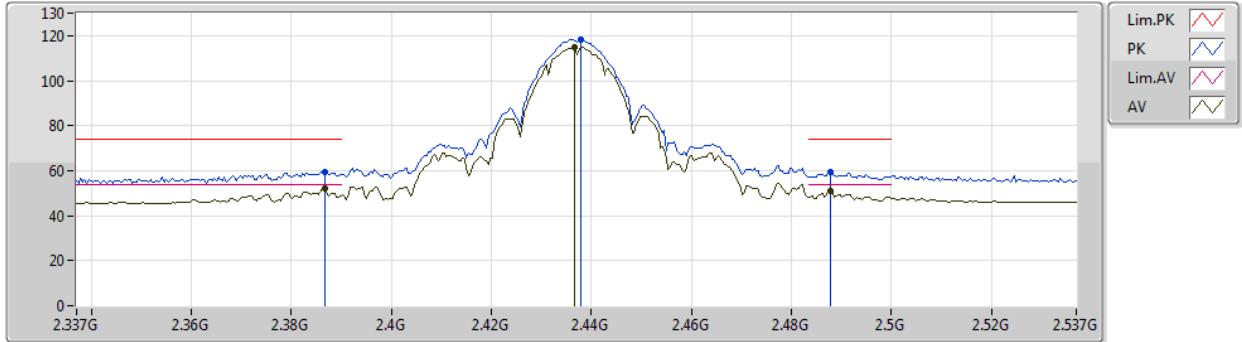


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3884G	52.95	54.00	-1.05	3	Vertical	353	2.83	-	20.86	27.37	4.72	-
AV	2.4162G	114.37	Inf	-Inf	3	Vertical	353	2.83	-	82.17	27.45	4.75	-
PK	2.3886G	61.08	74.00	-12.92	3	Vertical	353	2.83	-	28.99	27.37	4.72	-
PK	2.418G	118.06	Inf	-Inf	3	Vertical	353	2.83	-	85.86	27.45	4.75	-

802.11b_Nss1,(1Mbps)_2TX

06/08/2019

2437MHz_TX



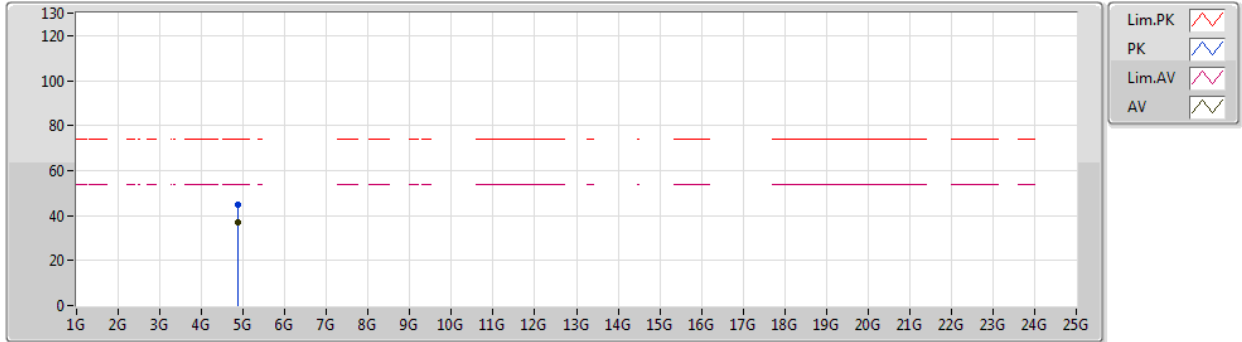
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AV	2.3866G	52.32	54.00	-1.68	3	Vertical	191	2.17	-	20.25	27.36	4.71	-
AV	2.4366G	114.93	Inf	-Inf	3	Vertical	191	2.17	-	82.65	27.51	4.77	-
AV	2.4878G	50.81	54.00	-3.19	3	Vertical	191	2.17	-	18.32	27.66	4.83	-
PK	2.3866G	59.45	74.00	-14.55	3	Vertical	191	2.17	-	27.38	27.36	4.71	-
PK	2.4378G	118.49	Inf	-Inf	3	Vertical	191	2.17	-	86.21	27.51	4.77	-
PK	2.4878G	59.52	74.00	-14.48	3	Vertical	191	2.17	-	27.03	27.66	4.83	-



802.11b_Nss1,(1Mbps)_2TX

06/08/2019

2437MHz_TX



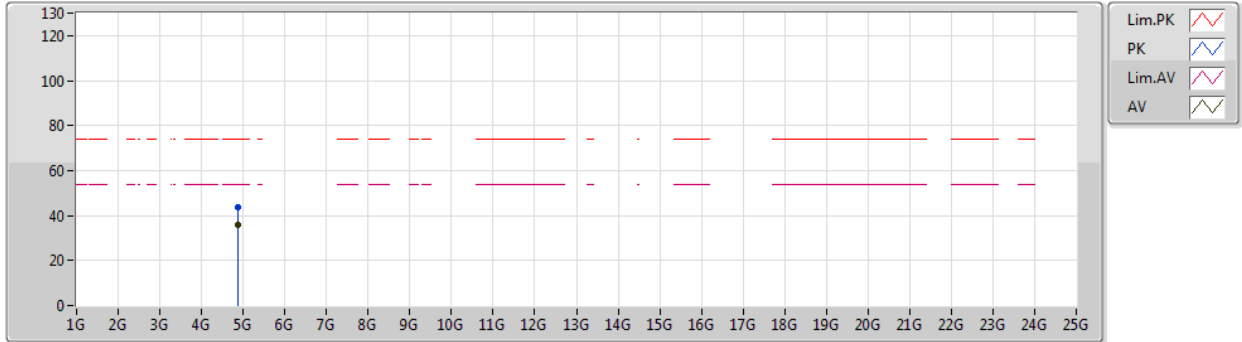
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AV	4.87406G	37.17	54.00	-16.83	3	Vertical	8	1.26	-	33.36	31.47	6.81	34.47
PK	4.87382G	44.65	74.00	-29.35	3	Vertical	8	1.26	-	40.84	31.47	6.81	34.47



802.11b_Nss1,(1Mbps)_2TX

06/08/2019

2437MHz_TX



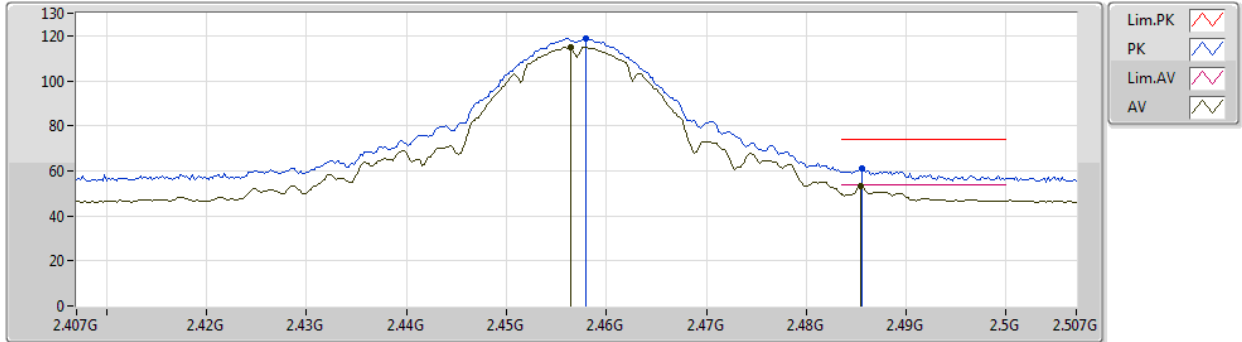
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AV	4.87394G	35.69	54.00	-18.31	3	Horizontal	290	1.42	-	31.88	31.47	6.81	34.47
PK	4.874G	43.98	74.00	-30.02	3	Horizontal	290	1.42	-	40.17	31.47	6.81	34.47



802.11b_Nss1,(1Mbps)_2TX

06/08/2019

2457MHz_TX

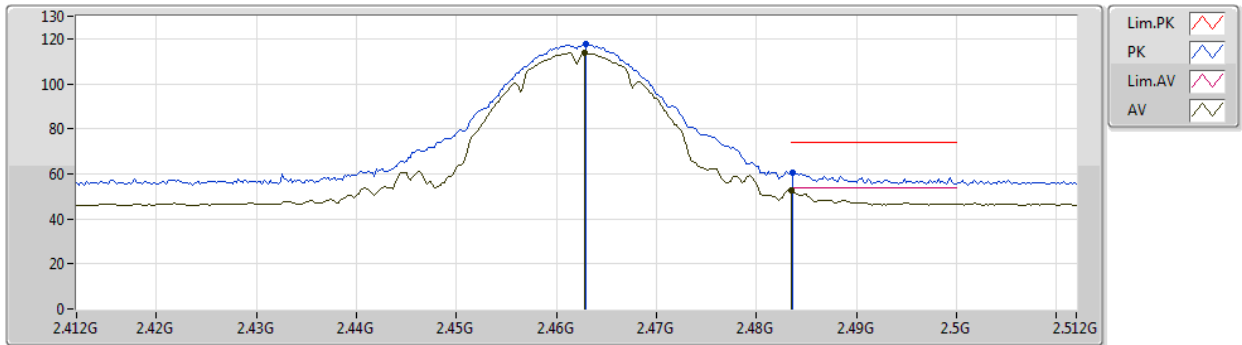


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4564G	115.07	Inf	-Inf	3	Vertical	192	2.10	-	82.70	27.57	4.80	-
AV	2.4854G	52.97	54.00	-1.03	3	Vertical	192	2.10	-	20.48	27.66	4.83	-
PK	2.458G	118.85	Inf	-Inf	3	Vertical	192	2.10	-	86.48	27.57	4.80	-
PK	2.4856G	60.94	74.00	-13.06	3	Vertical	192	2.10	-	28.45	27.66	4.83	-

802.11b_Nss1,(1Mbps)_2TX

06/08/2019

2462MHz_TX



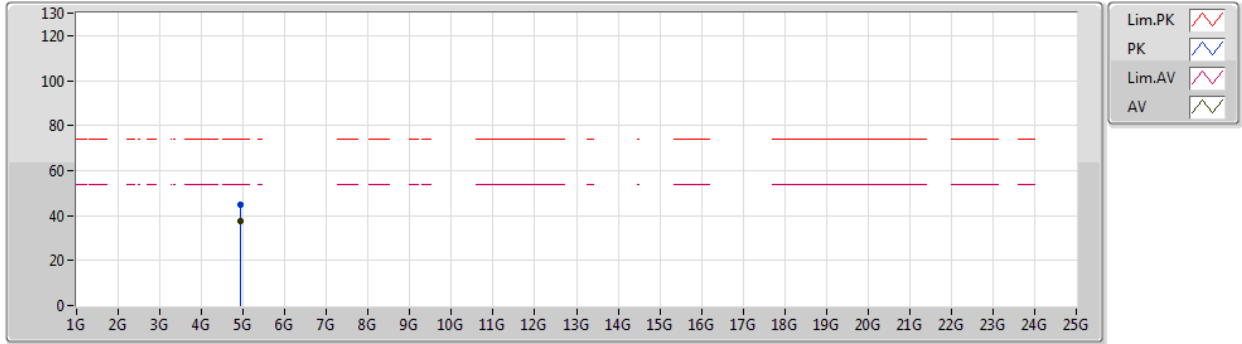
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4628G	113.93	Inf	-Inf	3	Vertical	195	1.99	-	81.54	27.59	4.80	-
AV	2.4835G	52.95	54.00	-1.01	3	Vertical	195	1.99	-	20.51	27.65	4.83	-
PK	2.463G	117.74	Inf	-Inf	3	Vertical	195	1.99	-	85.35	27.59	4.80	-
PK	2.4836G	60.50	74.00	-13.50	3	Vertical	195	1.99	-	28.02	27.65	4.83	-



802.11b_Nss1,(1Mbps)_2TX

06/08/2019

2462MHz_TX



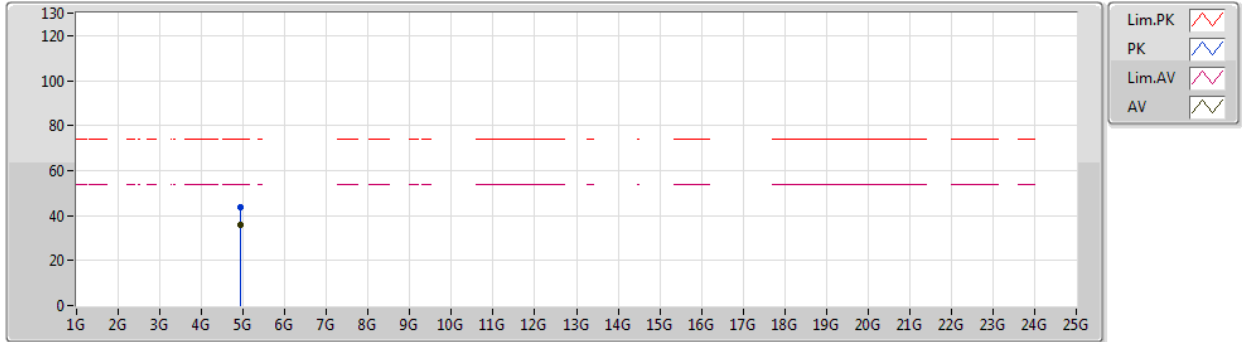
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AV	4.9239G	37.39	54.00	-16.61	3	Vertical	4	1.38	-	33.46	31.56	6.82	34.45
PK	4.9241G	44.74	74.00	-29.26	3	Vertical	4	1.38	-	40.81	31.56	6.82	34.45



802.11b_Nss1,(1Mbps)_2TX

06/08/2019

2462MHz_TX

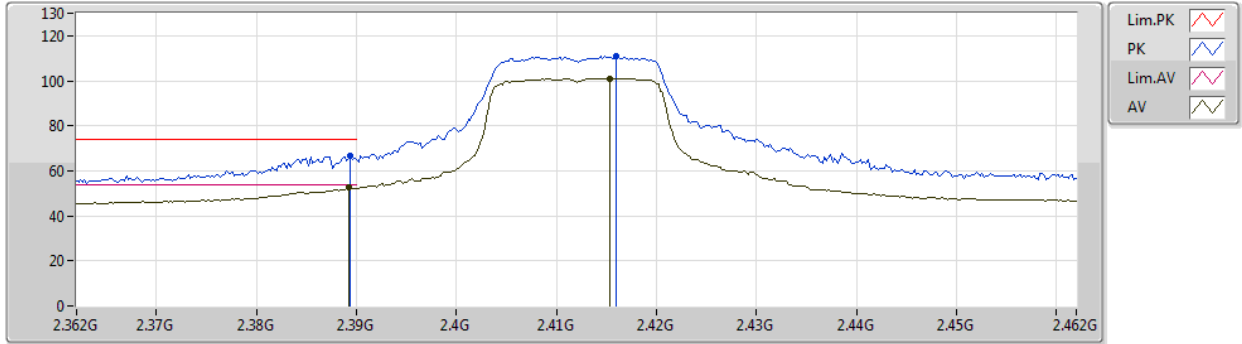


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92406G	35.84	54.00	-18.16	3	Horizontal	286	1.48	-	31.91	31.56	6.82	34.45
PK	4.92394G	43.88	74.00	-30.12	3	Horizontal	286	1.48	-	39.95	31.56	6.82	34.45

802.11g_Nss1,(6Mbps)_1TX(Port2)

06/08/2019

2412MHz_TX



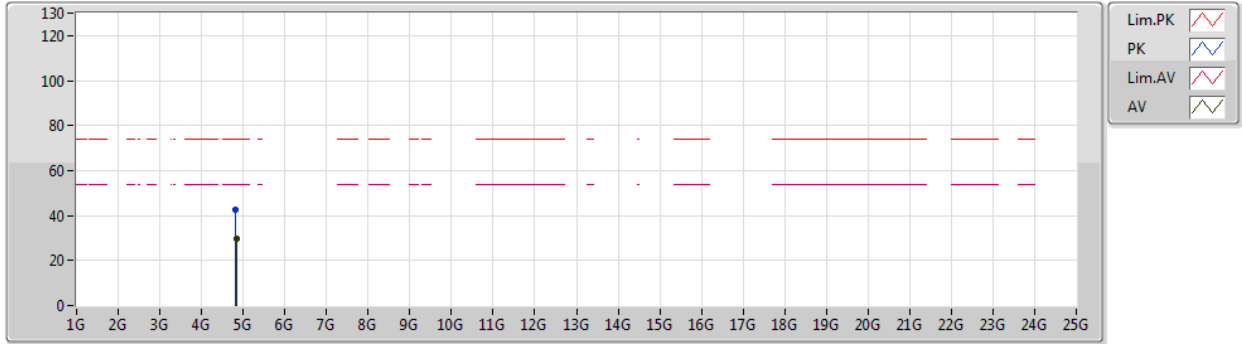
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AV	2.3892G	52.43	54.00	-1.57	3	Vertical	344	1.81	-	20.34	27.37	4.72	-
AV	2.4154G	101.12	Inf	-Inf	3	Vertical	344	1.81	-	68.92	27.45	4.75	-
PK	2.3894G	66.43	74.00	-7.57	3	Vertical	344	1.81	-	34.34	27.37	4.72	-
PK	2.416G	110.90	Inf	-Inf	3	Vertical	344	1.81	-	78.70	27.45	4.75	-



802.11g_Nss1,(6Mbps)_1TX(Port2)

06/08/2019

2412MHz_TX



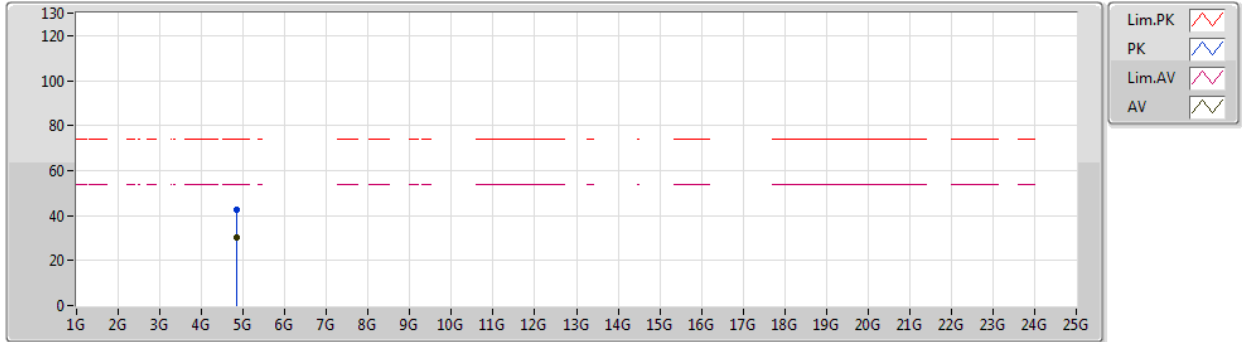
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.83792G	29.96	54.00	-24.04	3	Vertical	195	2.48	-	26.24	31.41	6.79	34.48
PK	4.82838G	42.35	74.00	-31.65	3	Vertical	195	2.48	-	38.65	31.39	6.79	34.48



802.11g_Nss1,(6Mbps)_1TX(Port2)

06/08/2019

2412MHz_TX

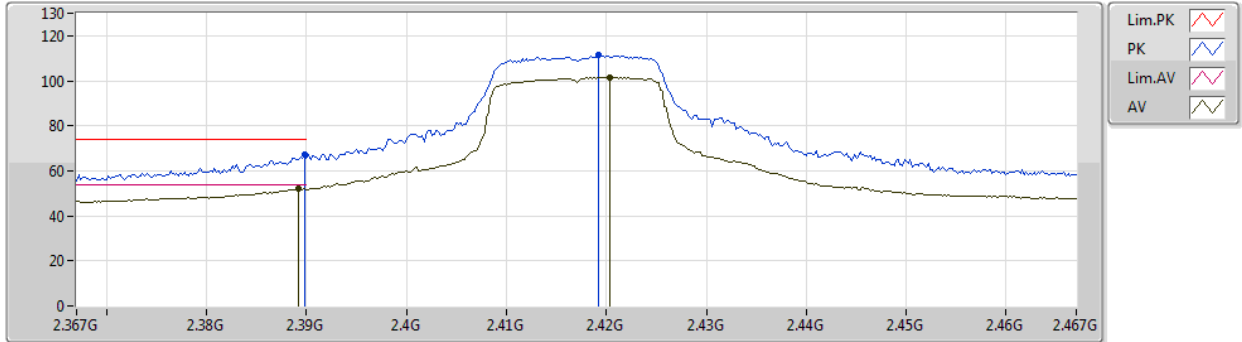


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.83498G	30.14	54.00	-23.86	3	Horizontal	193	1.78	-	26.43	31.40	6.79	34.48
PK	4.83636G	42.63	74.00	-31.37	3	Horizontal	193	1.78	-	38.91	31.41	6.79	34.48

802.11g_Nss1,(6Mbps)_1TX(Port2)

06/08/2019

2417MHz_TX

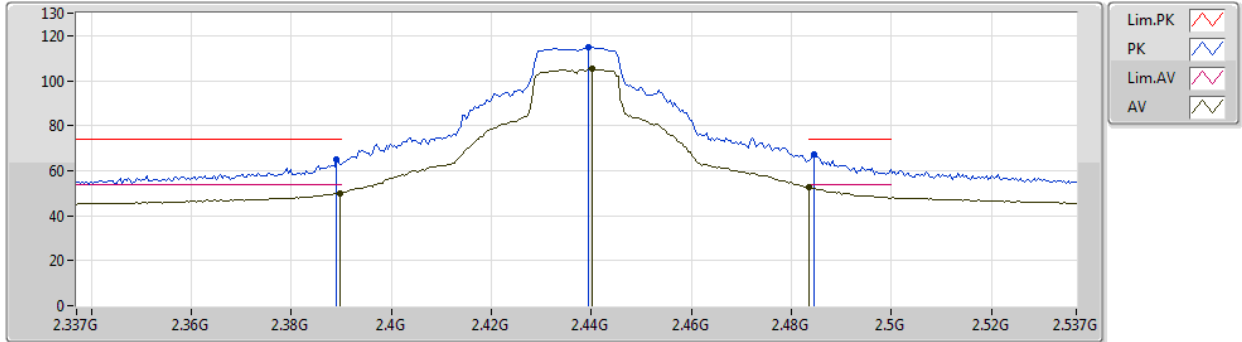


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	52.15	54.00	-1.85	3	Vertical	203	1.74	-	20.06	27.37	4.72	-
AV	2.4204G	101.55	Inf	-Inf	3	Vertical	203	1.74	-	69.34	27.46	4.75	-
PK	2.3898G	67.07	74.00	-6.93	3	Vertical	203	1.74	-	34.98	27.37	4.72	-
PK	2.4192G	111.42	Inf	-Inf	3	Vertical	203	1.74	-	79.21	27.46	4.75	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

06/08/2019

2437MHz_TX



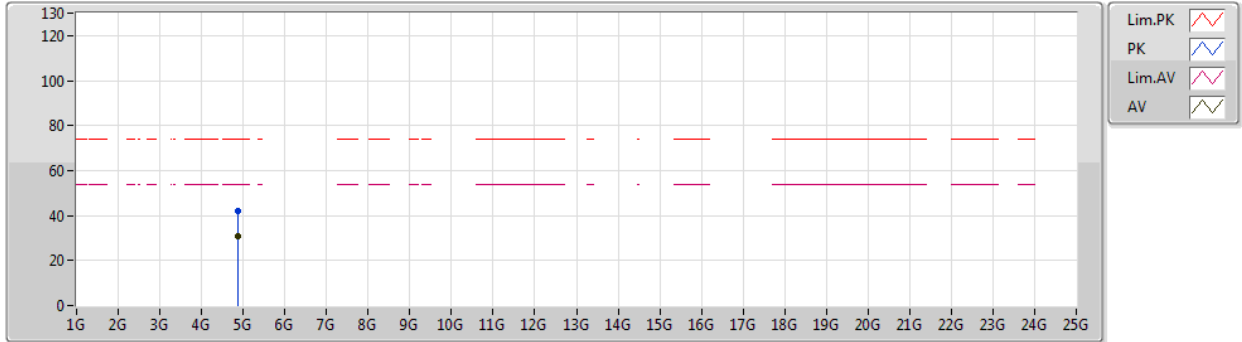
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	49.82	54.00	-4.18	3	Vertical	342	2.37	-	17.73	27.37	4.72	-
AV	2.4402G	105.24	Inf	-Inf	3	Vertical	342	2.37	-	72.94	27.52	4.78	-
AV	2.4835G	52.66	54.00	-1.34	3	Vertical	342	2.37	-	20.18	27.65	4.83	-
PK	2.389G	64.92	74.00	-9.08	3	Vertical	342	2.37	-	32.83	27.37	4.72	-
PK	2.4394G	115.14	Inf	-Inf	3	Vertical	342	2.37	-	82.84	27.52	4.78	-
PK	2.4846G	67.04	74.00	-6.96	3	Vertical	342	2.37	-	34.56	27.65	4.83	-



802.11g_Nss1,(6Mbps)_1TX(Port2)

06/08/2019

2437MHz_TX



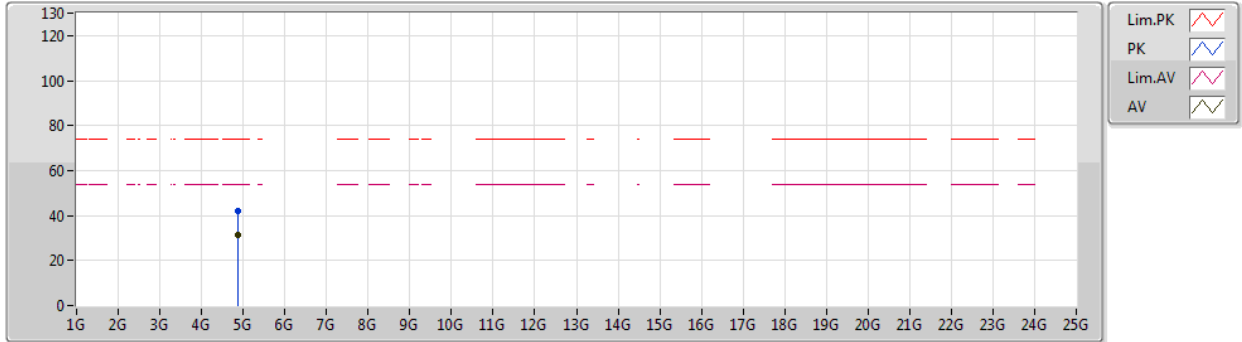
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AV	4.87532G	30.56	54.00	-23.44	3	Vertical	331	1.24	-	26.74	31.48	6.81	34.47
PK	4.87484G	41.75	74.00	-32.25	3	Vertical	331	1.24	-	37.94	31.47	6.81	34.47



802.11g_Nss1,(6Mbps)_1TX(Port2)

06/08/2019

2437MHz_TX

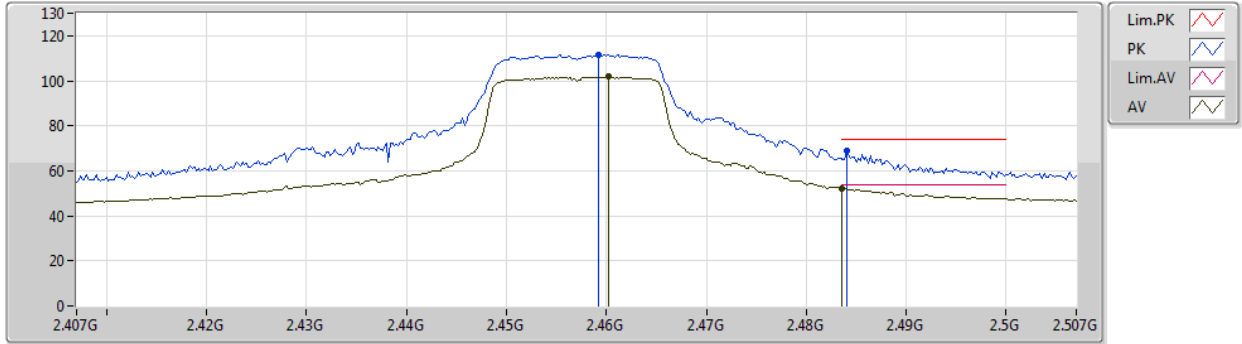


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87502G	31.63	54.00	-22.37	3	Horizontal	314	1.37	-	27.81	31.48	6.81	34.47
PK	4.87004G	42.18	74.00	-31.82	3	Horizontal	314	1.37	-	38.37	31.47	6.81	34.47

802.11g_Nss1,(6Mbps)_1TX(Port2)

06/08/2019

2457MHz_TX

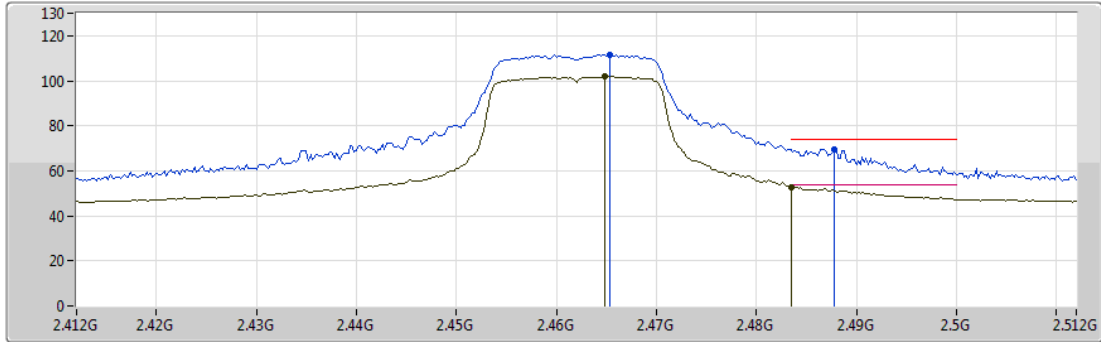


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4602G	101.84	Inf	-Inf	3	Vertical	201	1.72	-	69.46	27.58	4.80	-
AV	2.4835G	52.33	54.00	-1.67	3	Vertical	201	1.72	-	19.85	27.65	4.83	-
PK	2.4592G	111.76	Inf	-Inf	3	Vertical	201	1.72	-	79.38	27.58	4.80	-
PK	2.484G	68.68	74.00	-5.32	3	Vertical	201	1.72	-	36.20	27.65	4.83	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

06/08/2019

2462MHz_TX



Legend for the spectrum plot:

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

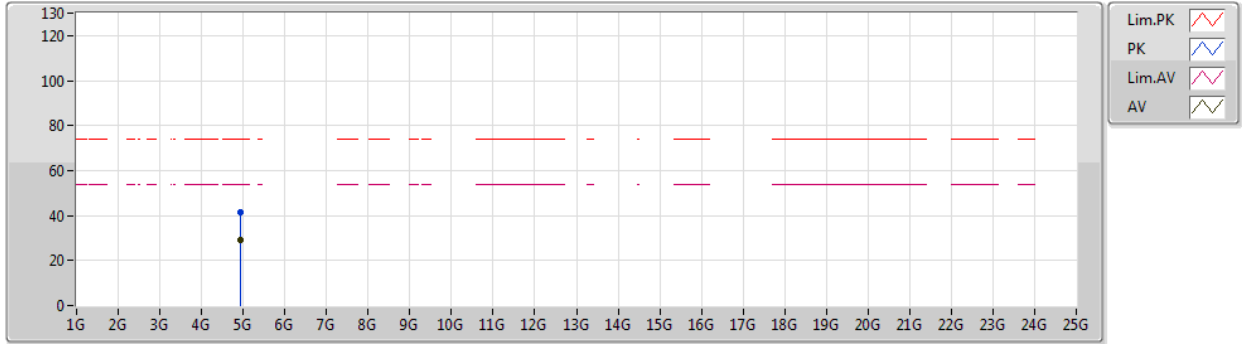
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AV	2.4648G	102.04	Inf	-Inf	3	Vertical	198	1.96	-	69.64	27.59	4.81	-
AV	2.4835G	52.81	54.00	-1.19	3	Vertical	198	1.96	-	20.33	27.65	4.83	-
PK	2.4654G	111.56	Inf	-Inf	3	Vertical	198	1.96	-	79.15	27.60	4.81	-
PK	2.4878G	69.69	74.00	-4.31	3	Vertical	198	1.96	-	37.20	27.66	4.83	-



802.11g_Nss1,(6Mbps)_1TX(Port2)

06/08/2019

2462MHz_TX



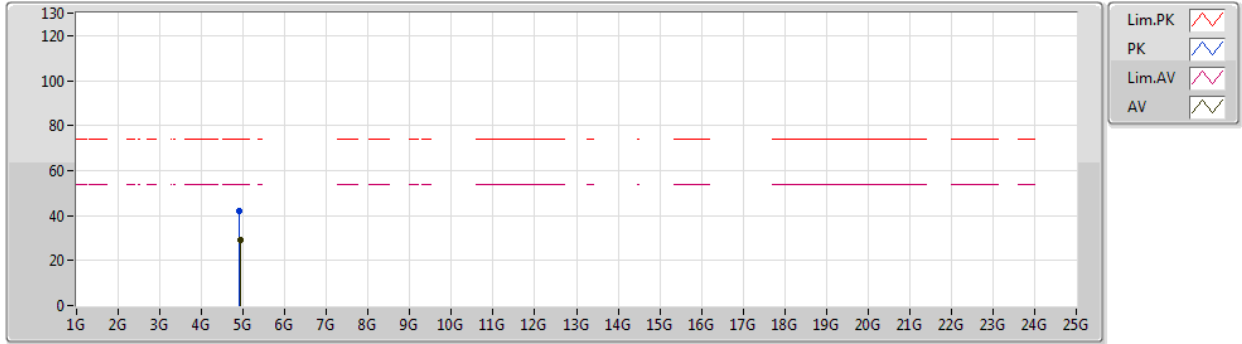
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AV	4.93084G	29.29	54.00	-24.71	3	Vertical	333	1.51	-	25.33	31.58	6.83	34.45
PK	4.92826G	41.62	74.00	-32.38	3	Vertical	333	1.51	-	37.68	31.57	6.82	34.45



802.11g_Nss1,(6Mbps)_1TX(Port2)

06/08/2019

2462MHz_TX



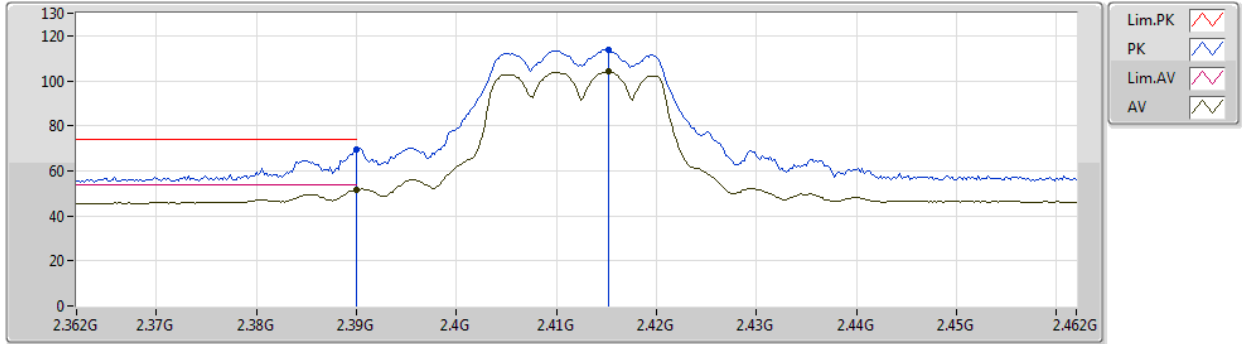
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AV	4.92652G	29.33	54.00	-24.67	3	Horizontal	81	1.50	-	25.39	31.57	6.82	34.45
PK	4.91386G	41.78	74.00	-32.22	3	Horizontal	81	1.50	-	37.88	31.54	6.82	34.46



802.11g_Nss1,(6Mbps)_2TX

06/08/2019

2412MHz_TX



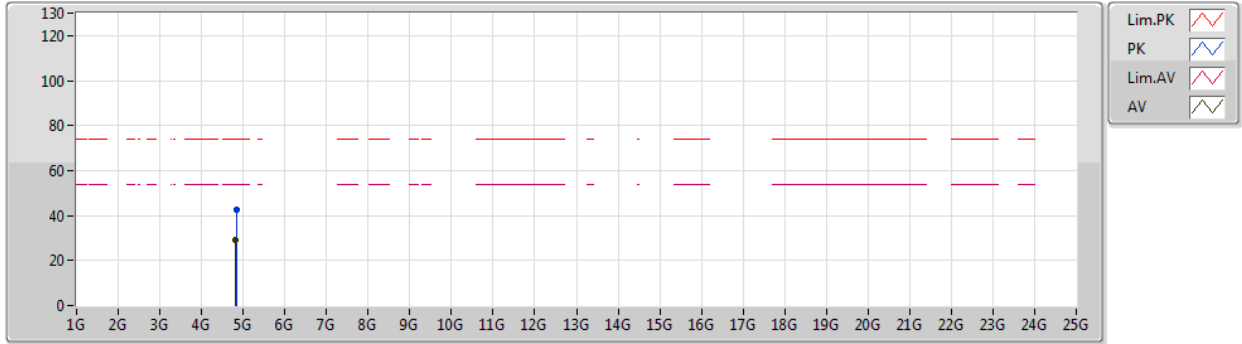
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.39	54.00	-2.61	3	Vertical	165	2.00	-	19.30	27.37	4.72	-
AV	2.4152G	103.96	Inf	-Inf	3	Vertical	165	2.00	-	71.76	27.45	4.75	-
PK	2.39G	69.59	74.00	-4.41	3	Vertical	165	2.00	-	37.50	27.37	4.72	-
PK	2.4152G	113.57	Inf	-Inf	3	Vertical	165	2.00	-	81.37	27.45	4.75	-



802.11g_Nss1,(6Mbps)_2TX

06/08/2019

2412MHz_TX



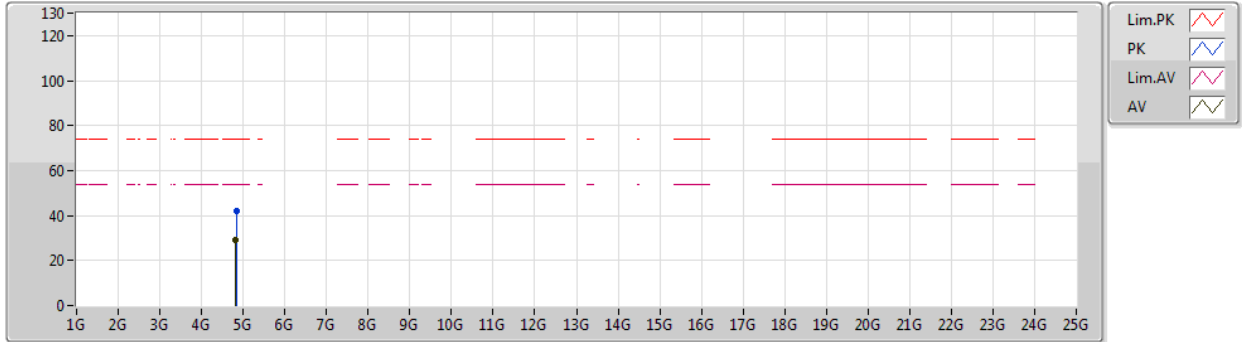
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AV	4.82376G	29.39	54.00	-24.61	3	Vertical	342	2.99	-	25.70	31.38	6.79	34.48
PK	4.8324G	42.38	74.00	-31.62	3	Vertical	342	2.99	-	38.67	31.40	6.79	34.48



802.11g_Nss1,(6Mbps)_2TX

06/08/2019

2412MHz_TX



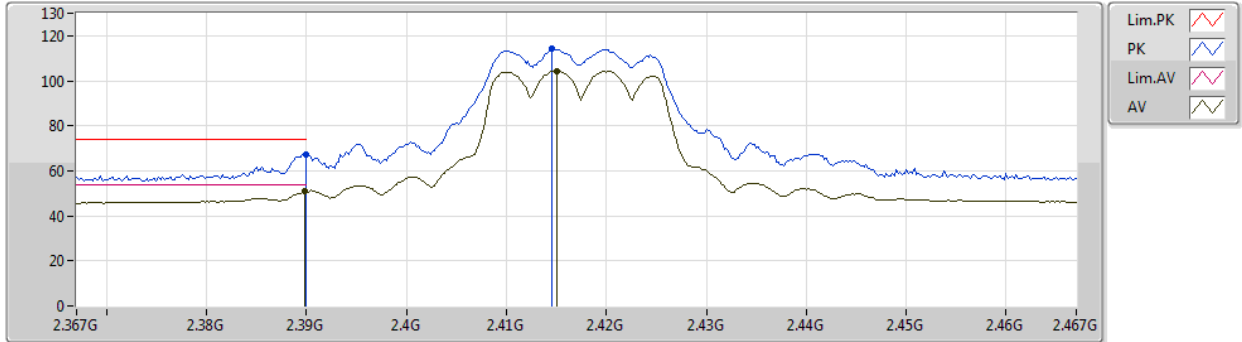
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AV	4.82646G	29.27	54.00	-24.73	3	Horizontal	273	1.50	-	25.57	31.39	6.79	34.48
PK	4.83636G	42.24	74.00	-31.76	3	Horizontal	273	1.50	-	38.52	31.41	6.79	34.48



802.11g_Nss1,(6Mbps)_2TX

06/08/2019

2417MHz_TX

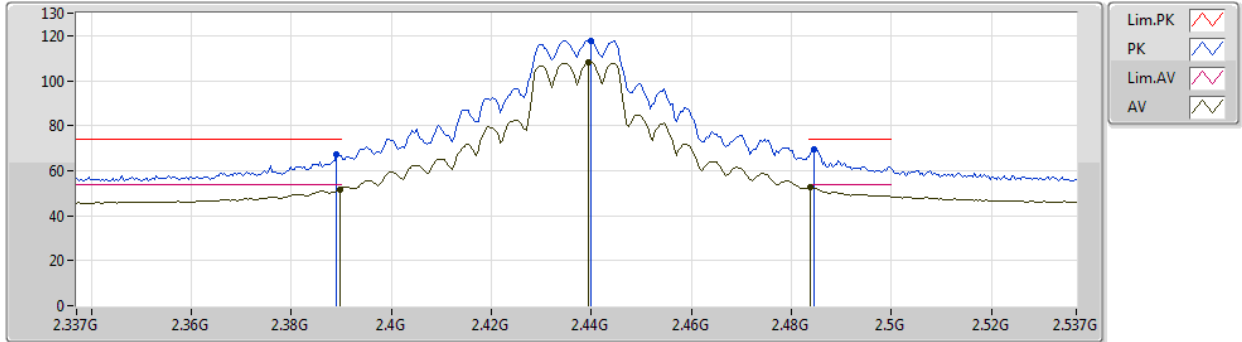


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	50.83	54.00	-3.17	3	Vertical	164	1.99	-	18.74	27.37	4.72	-
AV	2.415G	104.40	Inf	-Inf	3	Vertical	164	1.99	-	72.20	27.45	4.75	-
PK	2.39G	67.39	74.00	-6.61	3	Vertical	164	1.99	-	35.30	27.37	4.72	-
PK	2.4146G	114.16	Inf	-Inf	3	Vertical	164	1.99	-	81.97	27.44	4.75	-

802.11g_Nss1,(6Mbps)_2TX

06/08/2019

2437MHz_TX



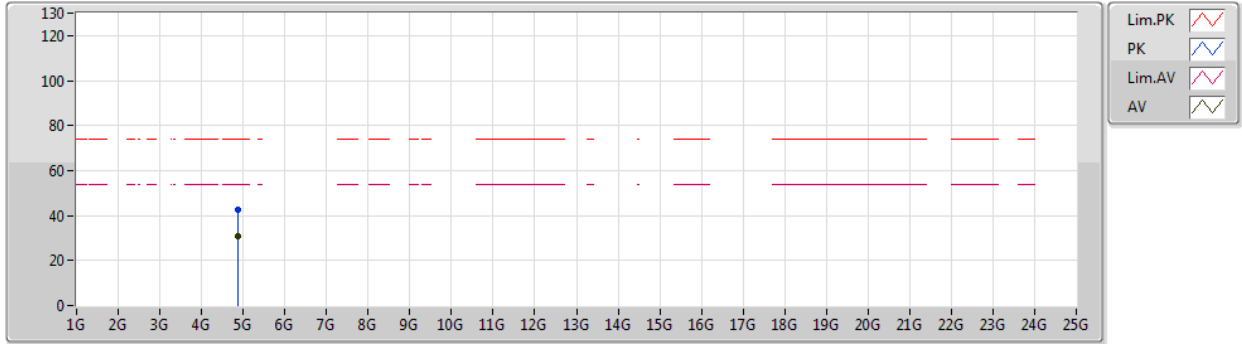
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	51.73	54.00	-2.27	3	Vertical	26	2.24	-	19.64	27.37	4.72	-
AV	2.4394G	108.40	Inf	-Inf	3	Vertical	26	2.24	-	76.10	27.52	4.78	-
AV	2.4838G	52.46	54.00	-1.54	3	Vertical	26	2.24	-	19.98	27.65	4.83	-
PK	2.389G	67.25	74.00	-6.75	3	Vertical	26	2.24	-	35.16	27.37	4.72	-
PK	2.4398G	117.94	Inf	-Inf	3	Vertical	26	2.24	-	85.64	27.52	4.78	-
PK	2.4846G	69.30	74.00	-4.70	3	Vertical	26	2.24	-	36.82	27.65	4.83	-



802.11g_Nss1,(6Mbps)_2TX

06/08/2019

2437MHz_TX



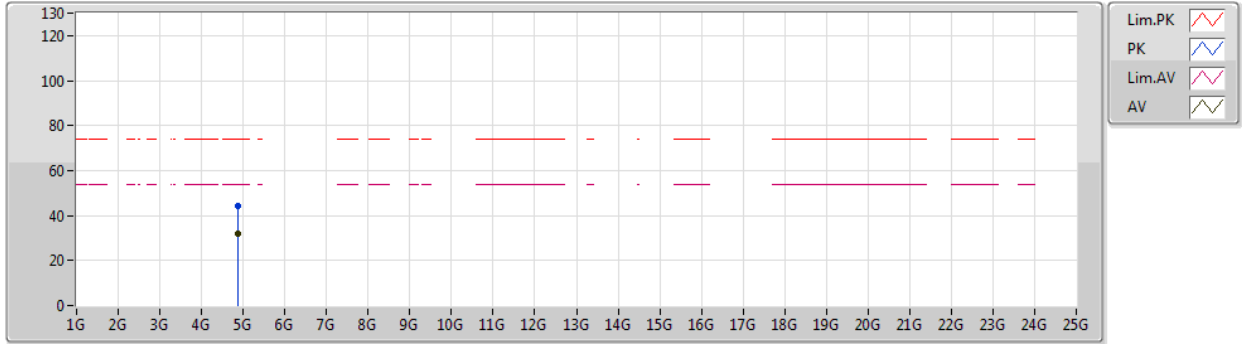
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AV	4.8752G	31.08	54.00	-22.92	3	Vertical	323	1.26	-	27.26	31.48	6.81	34.47
PK	4.87508G	42.67	74.00	-31.33	3	Vertical	323	1.26	-	38.85	31.48	6.81	34.47



802.11g_Nss1,(6Mbps)_2TX

06/08/2019

2437MHz_TX

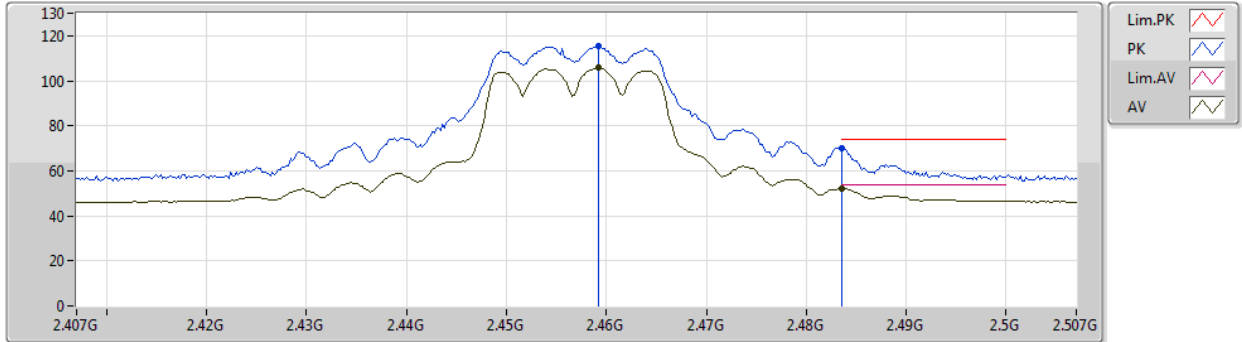


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8752G	31.97	54.00	-22.03	3	Horizontal	314	1.12	-	28.15	31.48	6.81	34.47
PK	4.8698G	43.99	74.00	-30.01	3	Horizontal	314	1.12	-	40.18	31.47	6.81	34.47

802.11g_Nss1,(6Mbps)_2TX

06/08/2019

2457MHz_TX

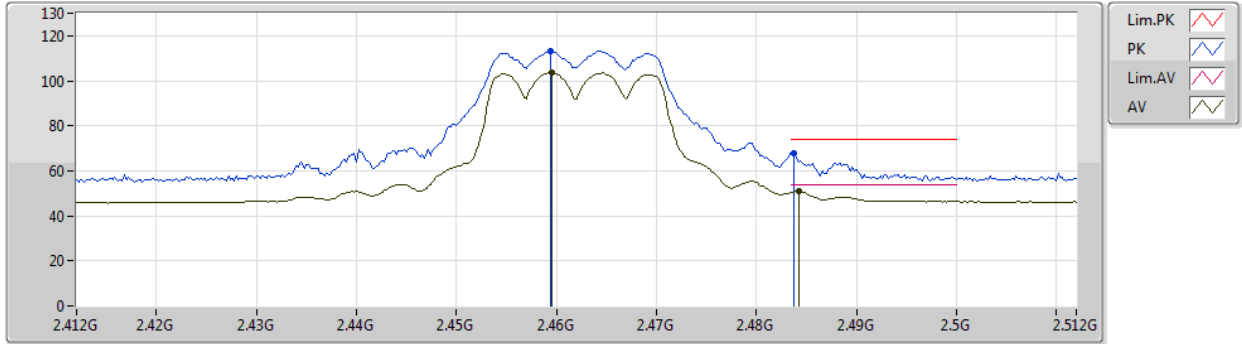


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4592G	105.66	Inf	-Inf	3	Vertical	32	2.10	-	73.28	27.58	4.80	-
AV	2.4836G	52.07	54.00	-1.93	3	Vertical	32	2.10	-	19.59	27.65	4.83	-
PK	2.4592G	115.20	Inf	-Inf	3	Vertical	32	2.10	-	82.82	27.58	4.80	-
PK	2.4836G	70.08	74.00	-3.92	3	Vertical	32	2.10	-	37.60	27.65	4.83	-

802.11g_Nss1,(6Mbps)_2TX

06/08/2019

2462MHz_TX



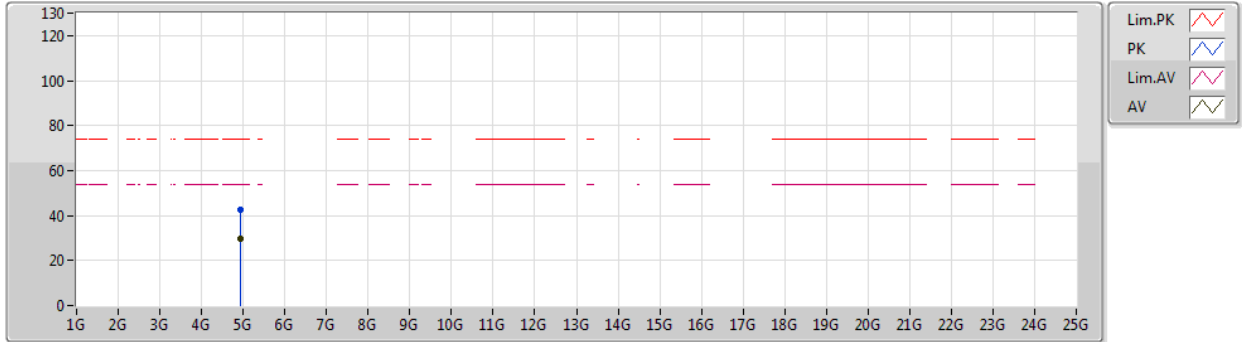
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AV	2.4596G	103.42	Inf	-Inf	3	Vertical	26	2.24	-	71.04	27.58	4.80	-
AV	2.4842G	50.77	54.00	-3.23	3	Vertical	26	2.24	-	18.29	27.65	4.83	-
PK	2.4594G	113.19	Inf	-Inf	3	Vertical	26	2.24	-	80.81	27.58	4.80	-
PK	2.4838G	67.77	74.00	-6.23	3	Vertical	26	2.24	-	35.29	27.65	4.83	-



802.11g_Nss1,(6Mbps)_2TX

06/08/2019

2462MHz_TX



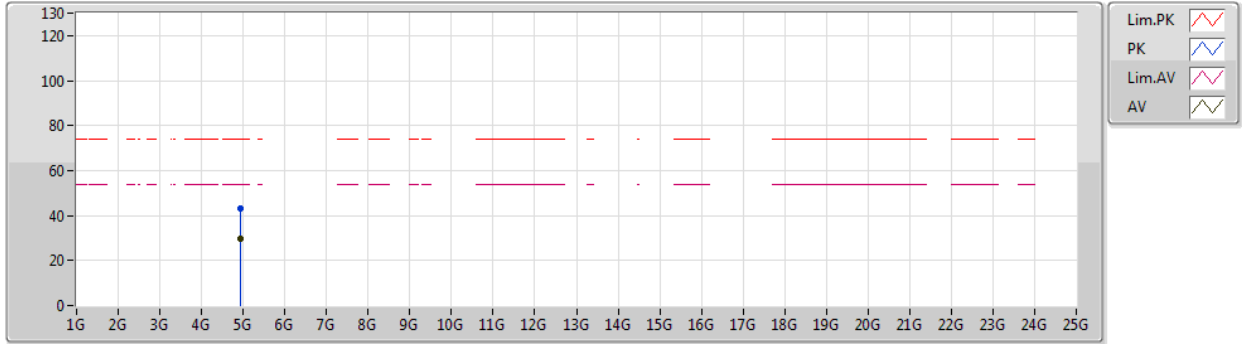
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AV	4.93756G	29.52	54.00	-24.48	3	Vertical	114	2.04	-	25.55	31.59	6.83	34.45
PK	4.92514G	42.65	74.00	-31.35	3	Vertical	114	2.04	-	38.71	31.57	6.82	34.45



802.11g_Nss1,(6Mbps)_2TX

06/08/2019

2462MHz_TX

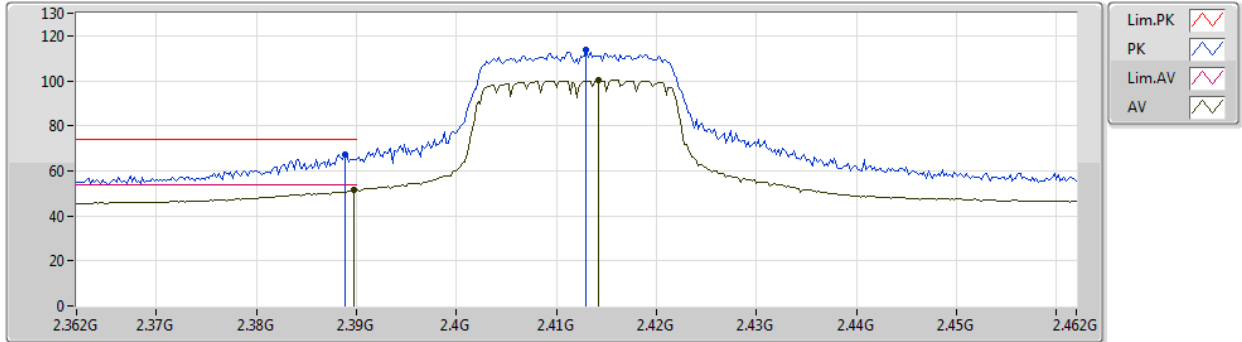


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.93768G	29.46	54.00	-24.54	3	Horizontal	85	1.37	-	25.49	31.59	6.83	34.45
PK	4.93072G	43.13	74.00	-30.87	3	Horizontal	85	1.37	-	39.17	31.58	6.83	34.45

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2412MHz_TX



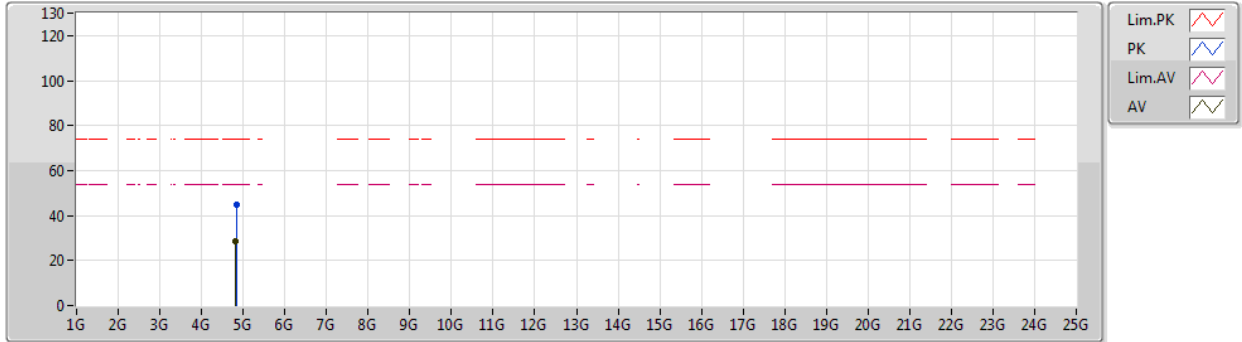
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AV	2.3898G	51.40	54.00	-2.60	3	Vertical	351	1.82	-	19.31	27.37	4.72	-
AV	2.4142G	100.19	Inf	-Inf	3	Vertical	351	1.82	-	68.00	27.44	4.75	-
PK	2.3888G	67.47	74.00	-6.53	3	Vertical	351	1.82	-	35.38	27.37	4.72	-
PK	2.413G	113.67	Inf	-Inf	3	Vertical	351	1.82	-	81.48	27.44	4.75	-



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2412MHz_TX



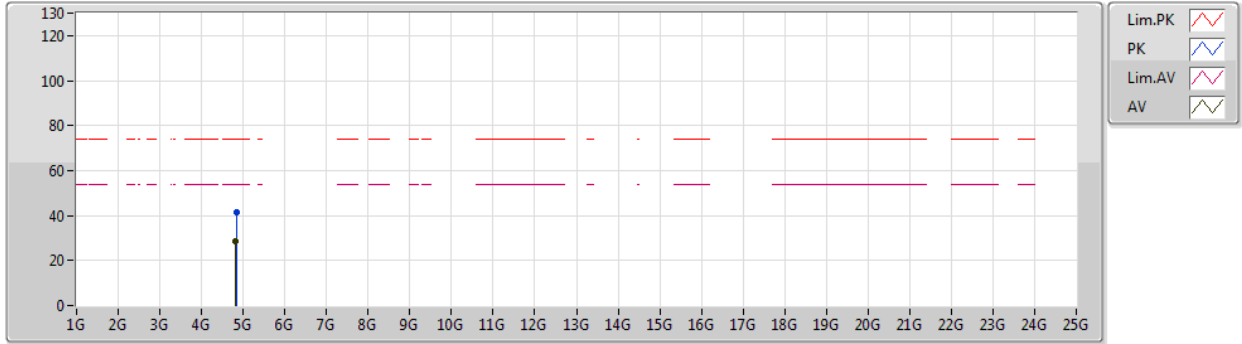
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AV	4.81146G	28.74	54.00	-25.26	3	Vertical	72	2.29	-	25.08	31.36	6.79	34.49
PK	4.8291G	44.79	74.00	-29.21	3	Vertical	72	2.29	-	41.09	31.39	6.79	34.48



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2412MHz_TX

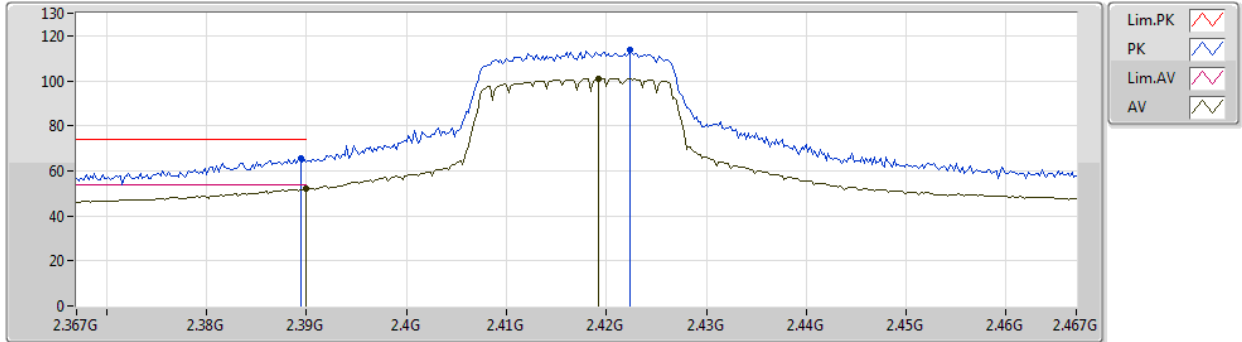


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.81122G	28.75	54.00	-25.25	3	Horizontal	108	2.31	-	25.09	31.36	6.79	34.49
PK	4.82886G	41.48	74.00	-32.52	3	Horizontal	108	2.31	-	37.78	31.39	6.79	34.48

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2417MHz_TX



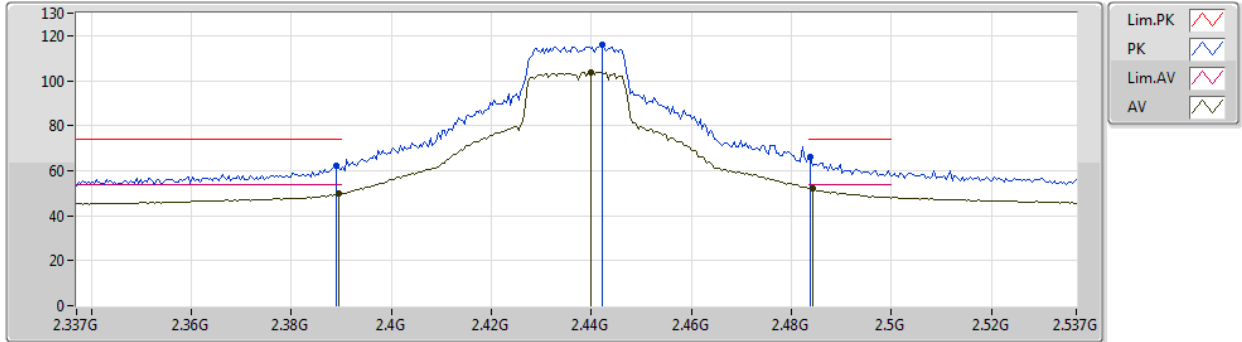
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AV	2.39G	52.30	54.00	-1.70	3	Vertical	202	1.72	-	20.21	27.37	4.72	-
AV	2.4192G	101.09	Inf	-Inf	3	Vertical	202	1.72	-	68.88	27.46	4.75	-
PK	2.3894G	65.32	74.00	-8.68	3	Vertical	202	1.72	-	33.23	27.37	4.72	-
PK	2.4224G	113.56	Inf	-Inf	3	Vertical	202	1.72	-	81.33	27.47	4.76	-



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2437MHz_TX



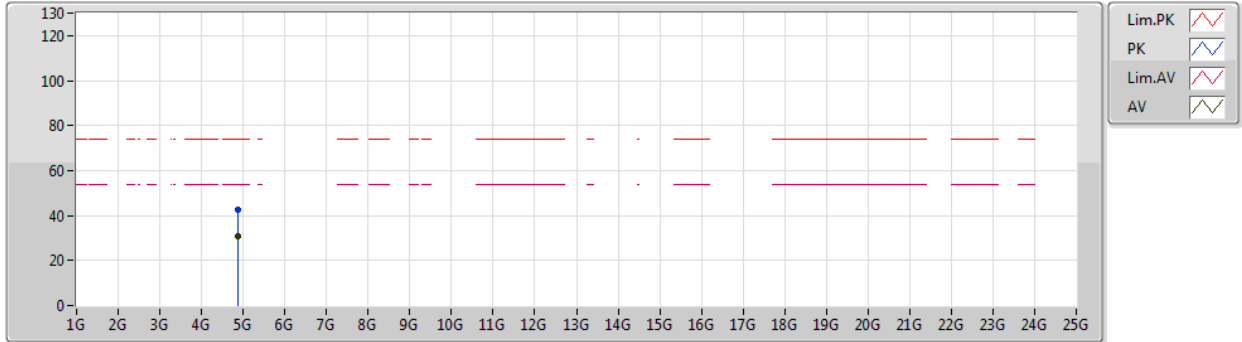
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	49.63	54.00	-4.37	3	Vertical	339	2.37	-	17.54	27.37	4.72	-
AV	2.4398G	103.67	Inf	-Inf	3	Vertical	339	2.37	-	71.37	27.52	4.78	-
AV	2.4842G	52.13	54.00	-1.87	3	Vertical	339	2.37	-	19.65	27.65	4.83	-
PK	2.389G	61.98	74.00	-12.02	3	Vertical	339	2.37	-	29.89	27.37	4.72	-
PK	2.4422G	116.24	Inf	-Inf	3	Vertical	339	2.37	-	83.93	27.53	4.78	-
PK	2.4838G	66.16	74.00	-7.84	3	Vertical	339	2.37	-	33.68	27.65	4.83	-



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2437MHz_TX



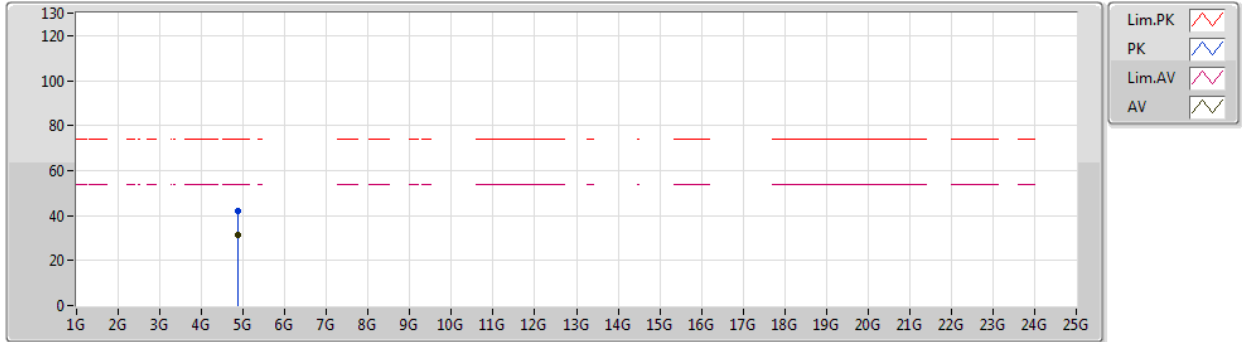
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87508G	30.74	54.00	-23.26	3	Vertical	328	1.29	-	26.92	31.48	6.81	34.47
PK	4.87502G	42.52	74.00	-31.48	3	Vertical	328	1.29	-	38.70	31.48	6.81	34.47



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2437MHz_TX

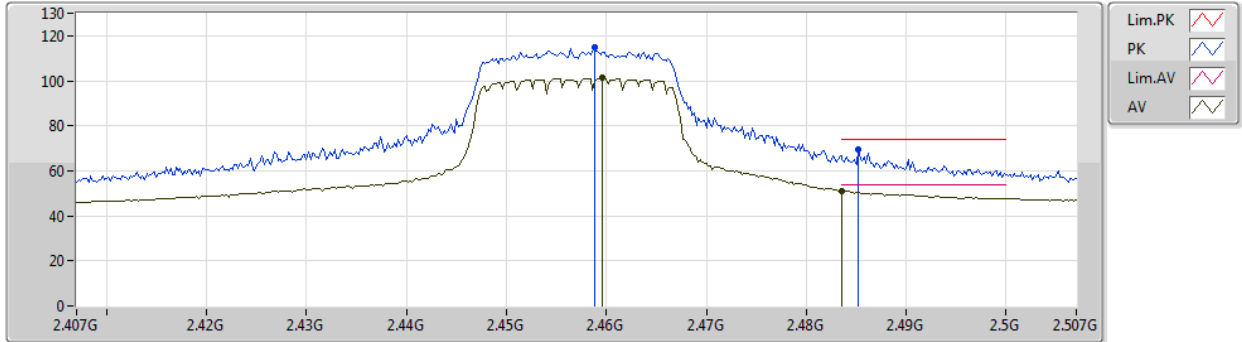


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87508G	31.48	54.00	-22.52	3	Horizontal	314	1.16	-	27.66	31.48	6.81	34.47
PK	4.87514G	42.18	74.00	-31.82	3	Horizontal	314	1.16	-	38.36	31.48	6.81	34.47

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2457MHz_TX



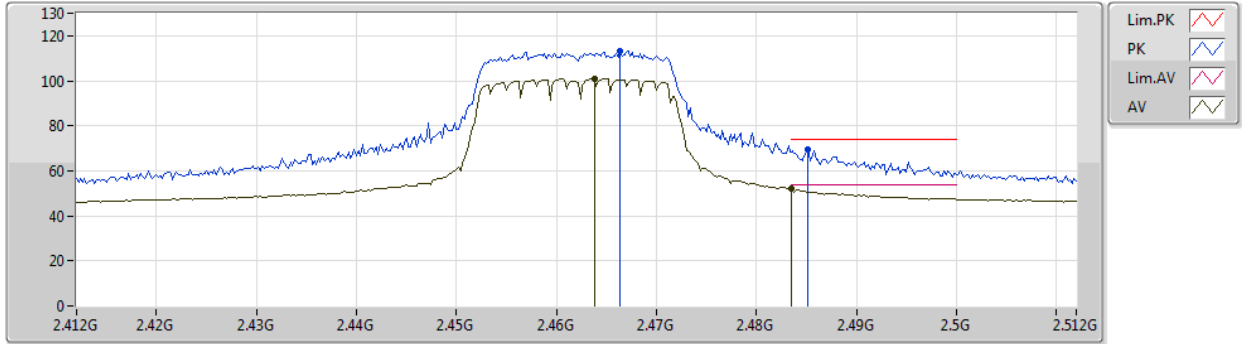
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4596G	101.17	Inf	-Inf	3	Vertical	207	1.71	-	68.79	27.58	4.80	-
AV	2.4836G	50.93	54.00	-3.07	3	Vertical	207	1.71	-	18.45	27.65	4.83	-
PK	2.4588G	114.63	Inf	-Inf	3	Vertical	207	1.71	-	82.25	27.58	4.80	-
PK	2.4852G	69.35	74.00	-4.65	3	Vertical	207	1.71	-	36.86	27.66	4.83	-



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2462MHz_TX



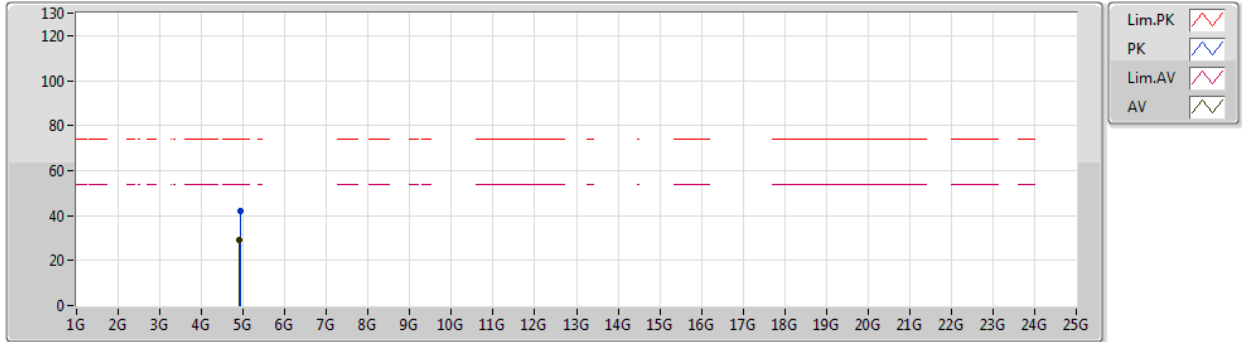
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4638G	100.78	Inf	-Inf	3	Vertical	202	1.96	-	68.39	27.59	4.80	-
AV	2.4835G	51.86	54.00	-2.14	3	Vertical	202	1.96	-	19.38	27.65	4.83	-
PK	2.4664G	113.33	Inf	-Inf	3	Vertical	202	1.96	-	80.92	27.60	4.81	-
PK	2.4852G	69.28	74.00	-4.72	3	Vertical	202	1.96	-	36.79	27.66	4.83	-



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2462MHz_TX



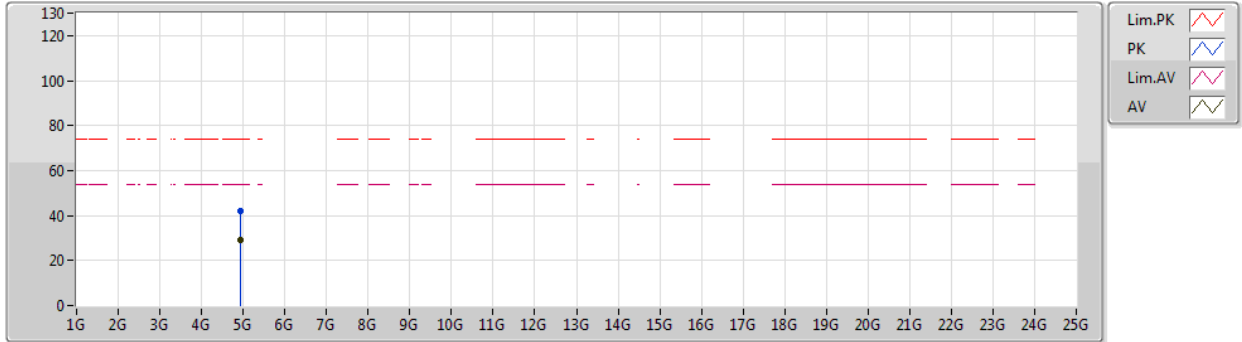
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.91248G	28.87	54.00	-25.13	3	Vertical	235	1.78	-	24.97	31.54	6.82	34.46
PK	4.92346G	41.90	74.00	-32.10	3	Vertical	235	1.78	-	37.97	31.56	6.82	34.45



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2462MHz_TX



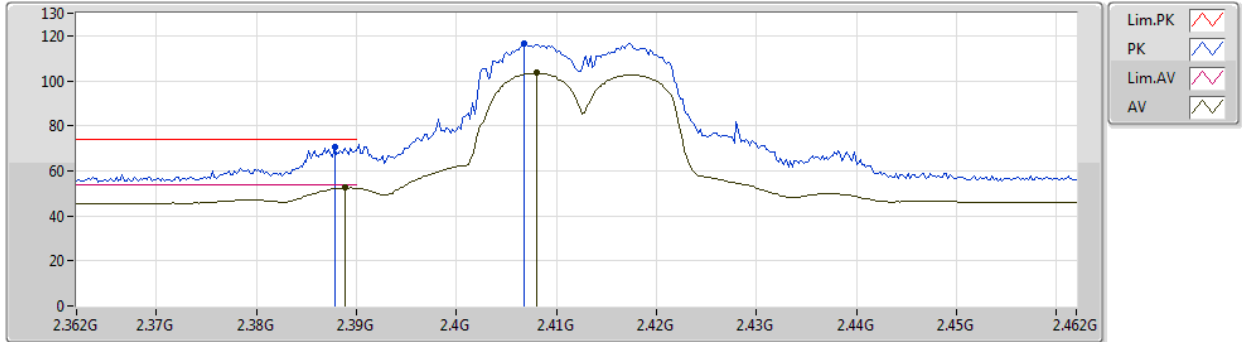
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.93762G	29.01	54.00	-24.99	3	Horizontal	289	1.74	-	25.04	31.59	6.83	34.45
PK	4.93846G	42.19	74.00	-31.81	3	Horizontal	289	1.74	-	38.22	31.59	6.83	34.45



802.11ax HEW20_Nss1,(MCS0)_2TX

06/08/2019

2412MHz_TX



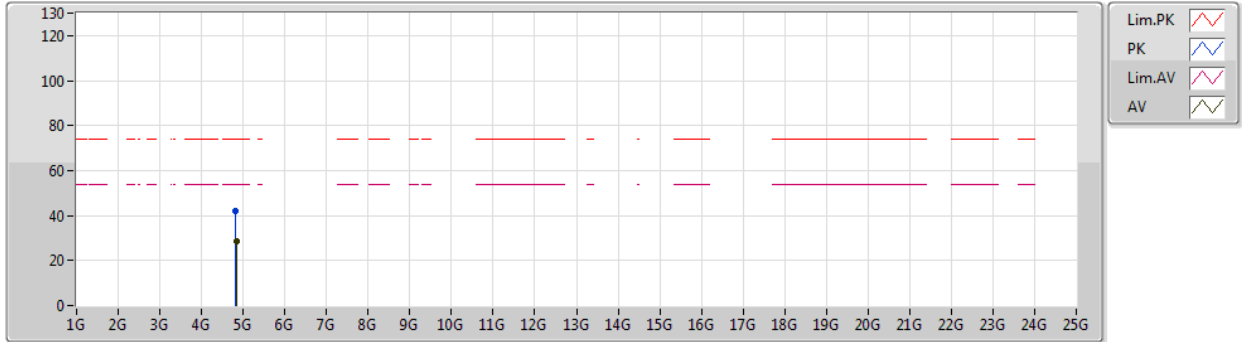
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3888G	52.53	54.00	-1.47	3	Vertical	328	1.47	-	20.44	27.37	4.72	-
AV	2.408G	103.40	Inf	-Inf	3	Vertical	328	1.47	-	71.24	27.42	4.74	-
PK	2.3878G	70.77	74.00	-3.23	3	Vertical	328	1.47	-	38.69	27.36	4.72	-
PK	2.4068G	116.67	Inf	-Inf	3	Vertical	328	1.47	-	84.51	27.42	4.74	-



802.11ax HEW20_Nss1,(MCS0)_2TX

06/08/2019

2412MHz_TX



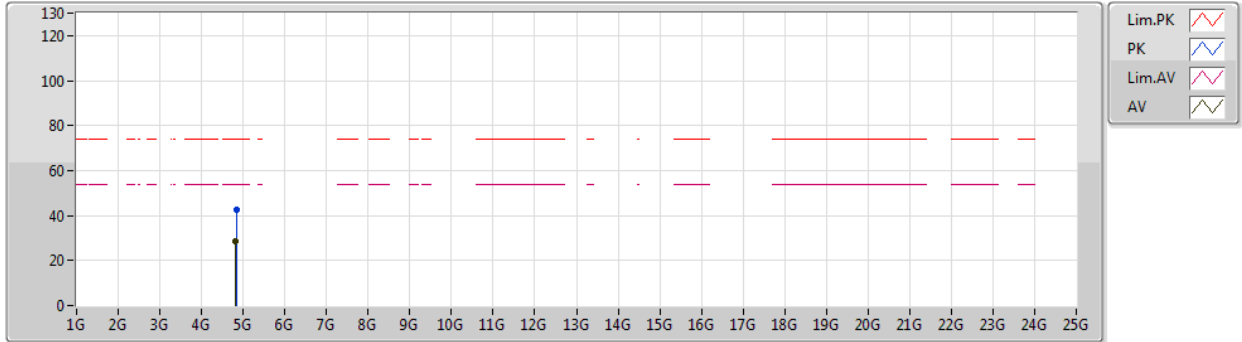
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8381G	28.77	54.00	-25.23	3	Vertical	236	1.68	-	25.05	31.41	6.79	34.48
PK	4.81002G	42.29	74.00	-31.71	3	Vertical	236	1.68	-	38.63	31.36	6.79	34.49



802.11ax HEW20_Nss1,(MCS0)_2TX

06/08/2019

2412MHz_TX



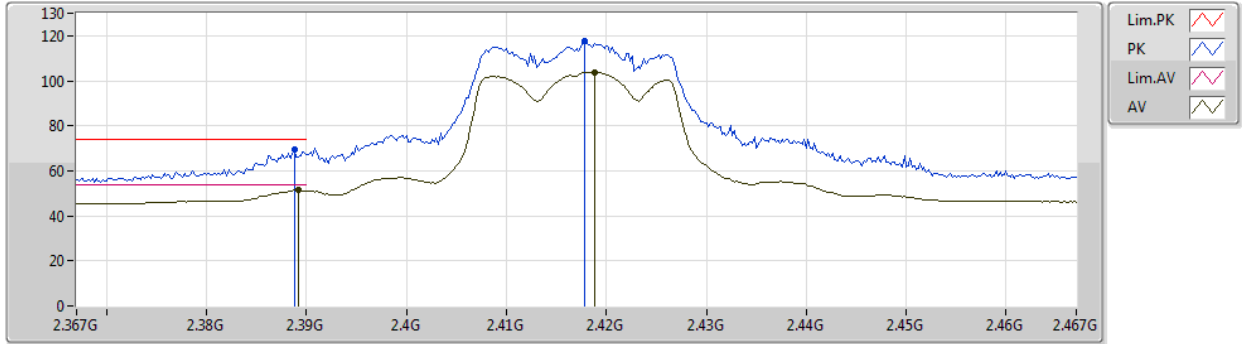
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AV	4.81116G	28.71	54.00	-25.29	3	Horizontal	24	2.12	-	25.05	31.36	6.79	34.49
PK	4.83144G	42.47	74.00	-31.53	3	Horizontal	24	2.12	-	38.76	31.40	6.79	34.48



802.11ax HEW20_Nss1,(MCS0)_2TX

06/08/2019

2417MHz_TX



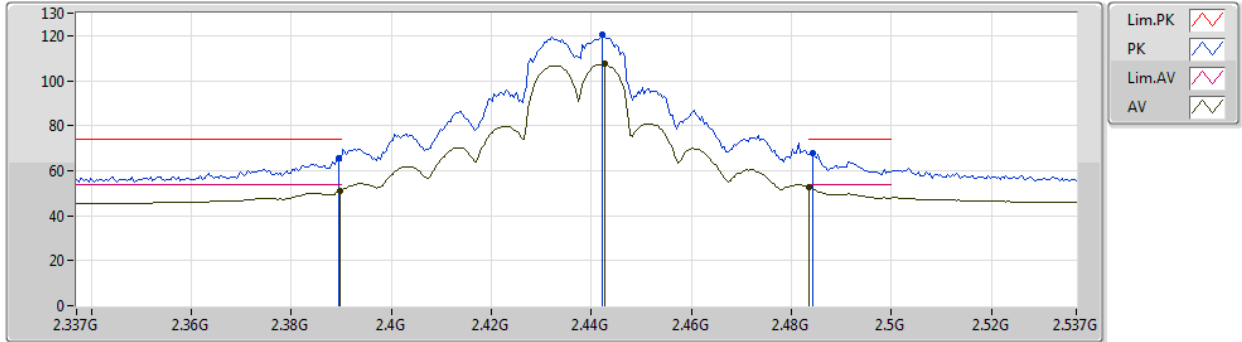
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AV	2.3892G	51.43	54.00	-2.57	3	Vertical	348	1.79	-	19.34	27.37	4.72	-
AV	2.4188G	103.94	Inf	-Inf	3	Vertical	348	1.79	-	71.73	27.46	4.75	-
PK	2.3888G	69.38	74.00	-4.62	3	Vertical	348	1.79	-	37.29	27.37	4.72	-
PK	2.4178G	117.51	Inf	-Inf	3	Vertical	348	1.79	-	85.31	27.45	4.75	-



802.11ax HEW20_Nss1,(MCS0)_2TX

06/08/2019

2437MHz_TX



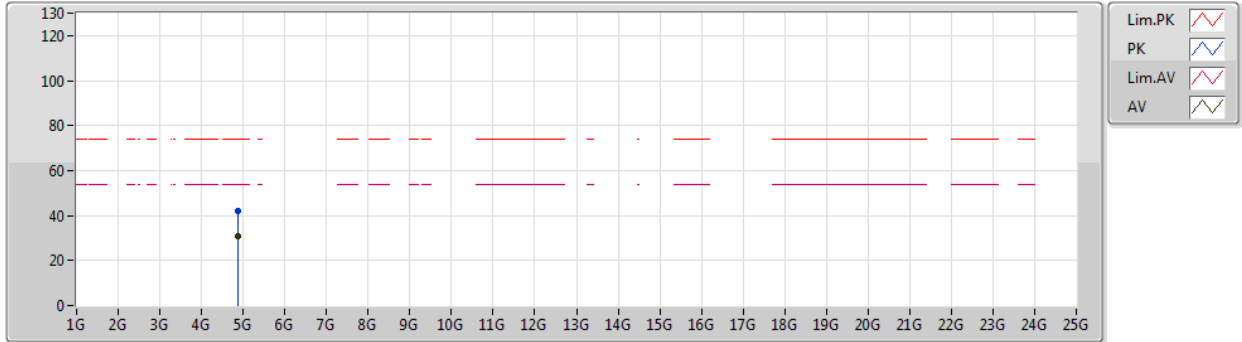
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	50.99	54.00	-3.01	3	Vertical	266	1.61	-	18.90	27.37	4.72	-
AV	2.4426G	107.36	Inf	-Inf	3	Vertical	266	1.61	-	75.05	27.53	4.78	-
AV	2.4835G	52.46	54.00	-1.54	3	Vertical	266	1.61	-	19.98	27.65	4.83	-
PK	2.3894G	65.29	74.00	-8.71	3	Vertical	266	1.61	-	33.20	27.37	4.72	-
PK	2.4422G	120.41	Inf	-Inf	3	Vertical	266	1.61	-	88.10	27.53	4.78	-
PK	2.4842G	67.79	74.00	-6.21	3	Vertical	266	1.61	-	35.31	27.65	4.83	-



802.11ax HEW20_Nss1,(MCS0)_2TX

06/08/2019

2437MHz_TX



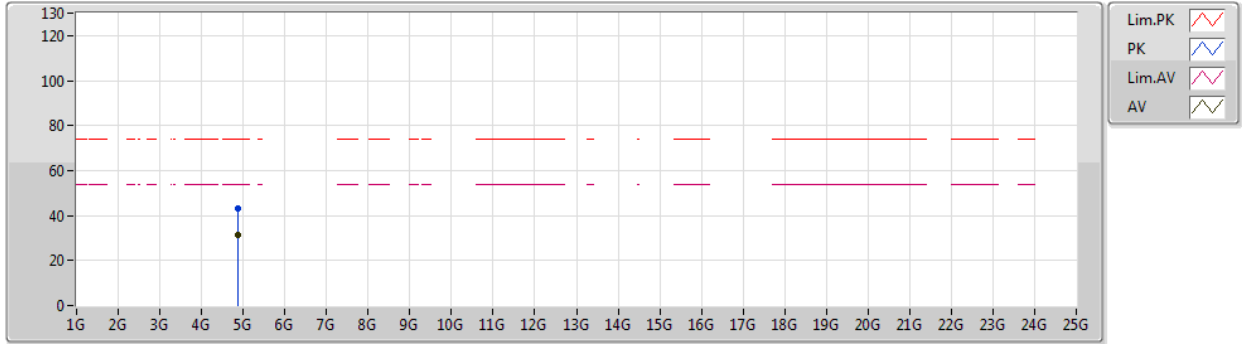
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AV	4.87508G	30.59	54.00	-23.41	3	Vertical	326	1.47	-	26.77	31.48	6.81	34.47
PK	4.85996G	42.18	74.00	-31.82	3	Vertical	326	1.47	-	38.40	31.45	6.80	34.47



802.11ax HEW20_Nss1,(MCS0)_2TX

06/08/2019

2437MHz_TX

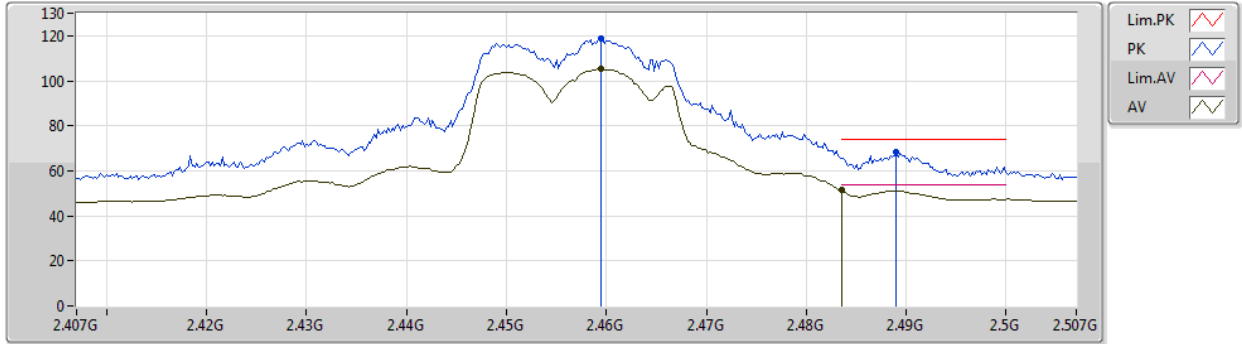


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87514G	31.18	54.00	-22.82	3	Horizontal	309	1.30	-	27.36	31.48	6.81	34.47
PK	4.87514G	43.37	74.00	-30.63	3	Horizontal	309	1.30	-	39.55	31.48	6.81	34.47

802.11ax HEW20_Nss1,(MCS0)_2TX

06/08/2019

2457MHz_TX



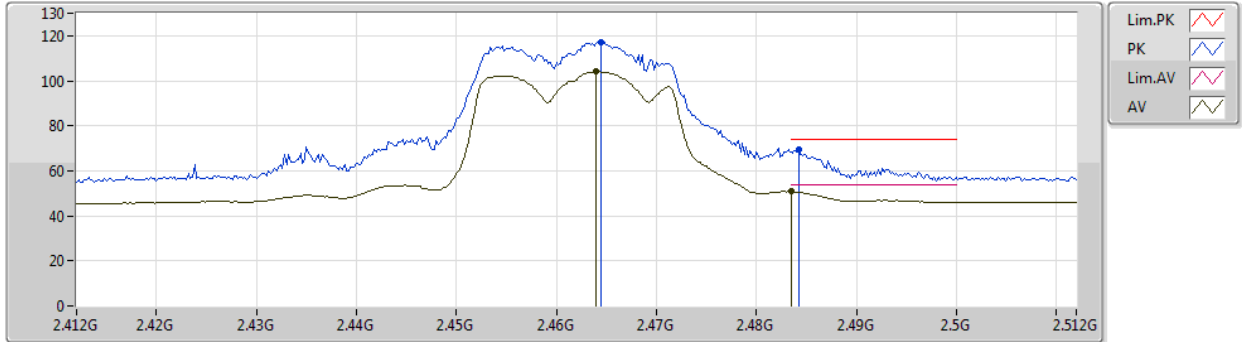
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AV	2.4594G	105.22	Inf	-Inf	3	Vertical	207	1.72	-	72.84	27.58	4.80	-
AV	2.4835G	51.41	54.00	-2.59	3	Vertical	207	1.72	-	18.93	27.65	4.83	-
PK	2.4594G	118.67	Inf	-Inf	3	Vertical	207	1.72	-	86.29	27.58	4.80	-
PK	2.489G	68.14	74.00	-5.86	3	Vertical	207	1.72	-	35.64	27.67	4.83	-



802.11ax HEW20_Nss1,(MCS0)_2TX

06/08/2019

2462MHz_TX



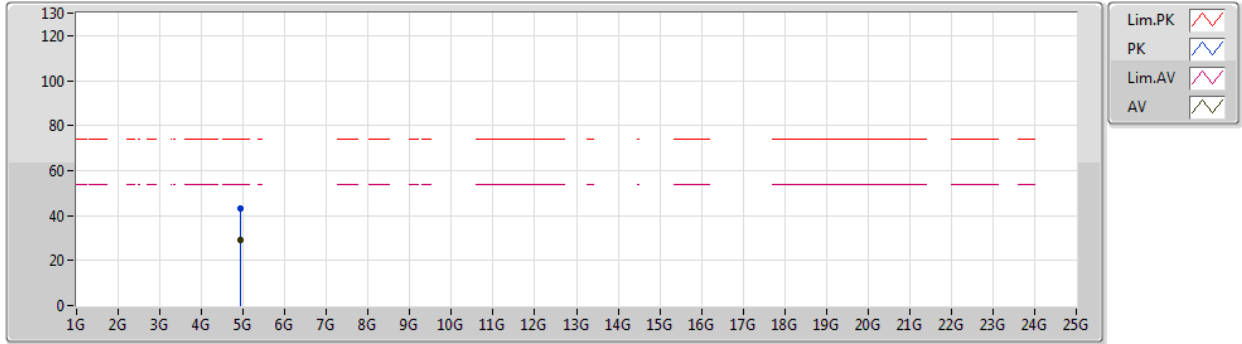
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.464G	104.08	Inf	-Inf	3	Vertical	204	1.98	-	71.69	27.59	4.80	-
AV	2.4835G	50.90	54.00	-3.10	3	Vertical	204	1.98	-	18.42	27.65	4.83	-
PK	2.4644G	117.34	Inf	-Inf	3	Vertical	204	1.98	-	84.94	27.59	4.81	-
PK	2.4842G	69.69	74.00	-4.31	3	Vertical	204	1.98	-	37.21	27.65	4.83	-



802.11ax HEW20_Nss1,(MCS0)_2TX

06/08/2019

2462MHz_TX



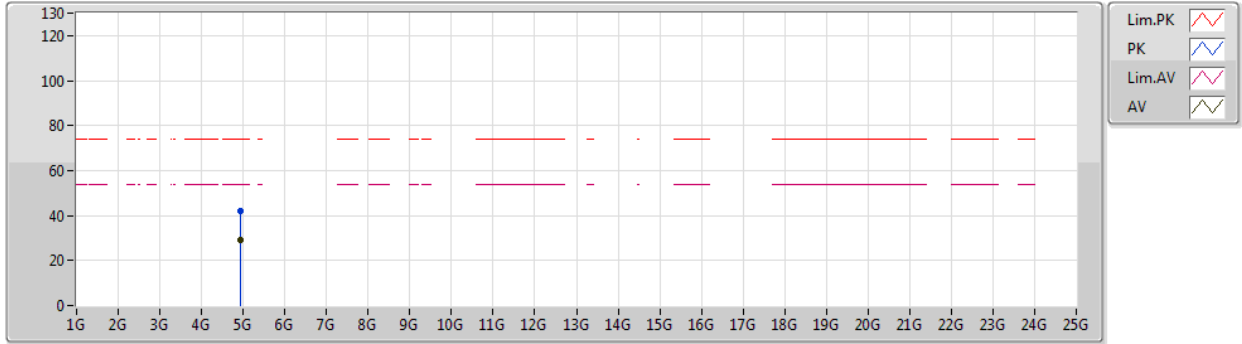
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AV	4.93768G	29.25	54.00	-24.75	3	Vertical	237	2.12	-	25.28	31.59	6.83	34.45
PK	4.93348G	42.90	74.00	-31.10	3	Vertical	237	2.12	-	38.94	31.58	6.83	34.45



802.11ax HEW20_Nss1,(MCS0)_2TX

06/08/2019

2462MHz_TX

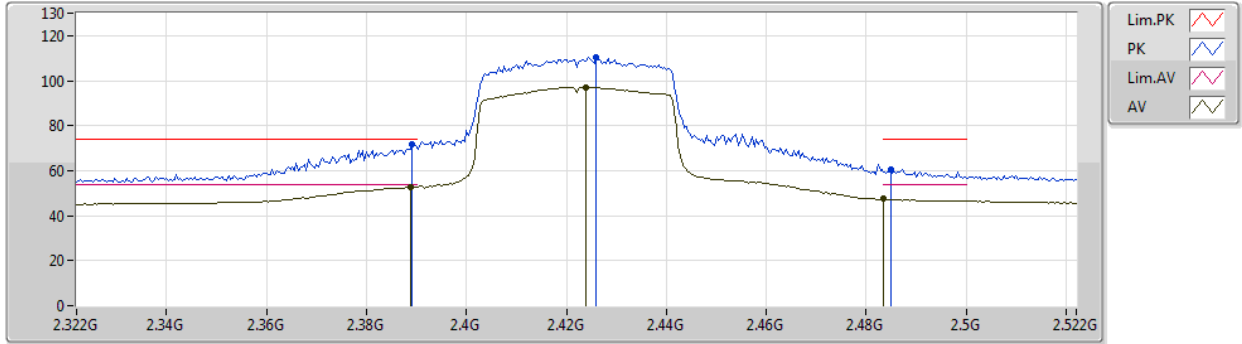


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92616G	28.89	54.00	-25.11	3	Horizontal	286	1.90	-	24.95	31.57	6.82	34.45
PK	4.93618G	42.30	74.00	-31.70	3	Horizontal	286	1.90	-	38.33	31.59	6.83	34.45

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2422MHz_TX



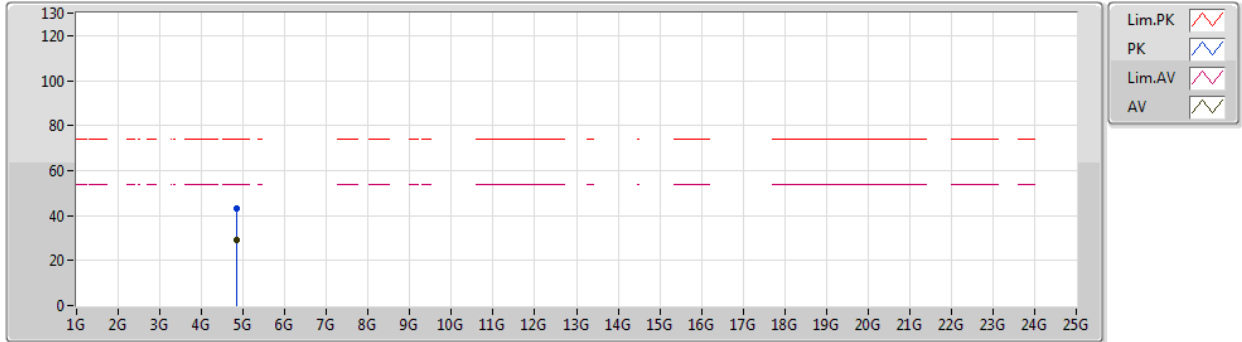
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AV	2.3888G	52.81	54.00	-1.19	3	Vertical	202	1.97	-	20.72	27.37	4.72	-
AV	2.424G	97.16	Inf	-Inf	3	Vertical	202	1.97	-	64.93	27.47	4.76	-
AV	2.4835G	47.36	54.00	-6.64	3	Vertical	202	1.97	-	14.88	27.65	4.83	-
PK	2.3892G	71.82	74.00	-2.18	3	Vertical	202	1.97	-	39.73	27.37	4.72	-
PK	2.426G	110.34	Inf	-Inf	3	Vertical	202	1.97	-	78.10	27.48	4.76	-
PK	2.4848G	60.57	74.00	-13.43	3	Vertical	202	1.97	-	28.09	27.65	4.83	-



802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2422MHz_TX



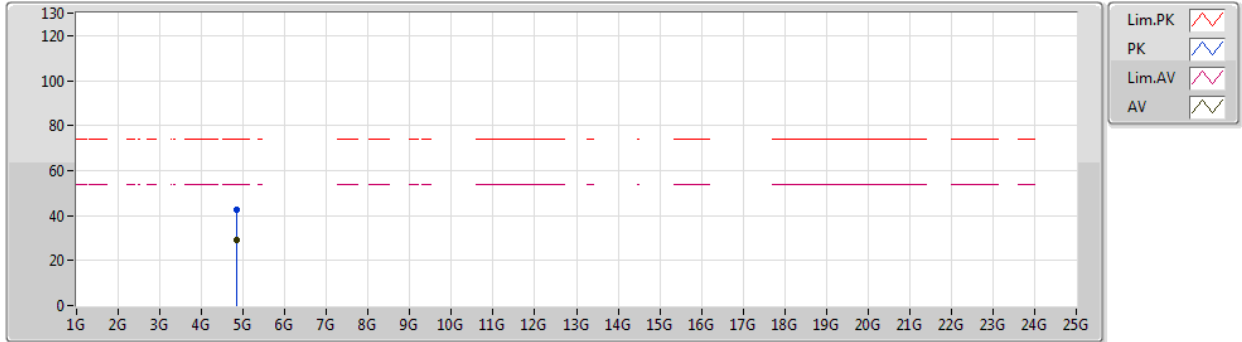
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.85164G	28.98	54.00	-25.02	3	Vertical	308	1.30	-	25.22	31.43	6.80	34.47
PK	4.84792G	43.19	74.00	-30.81	3	Vertical	308	1.30	-	39.44	31.43	6.80	34.48



802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2422MHz_TX



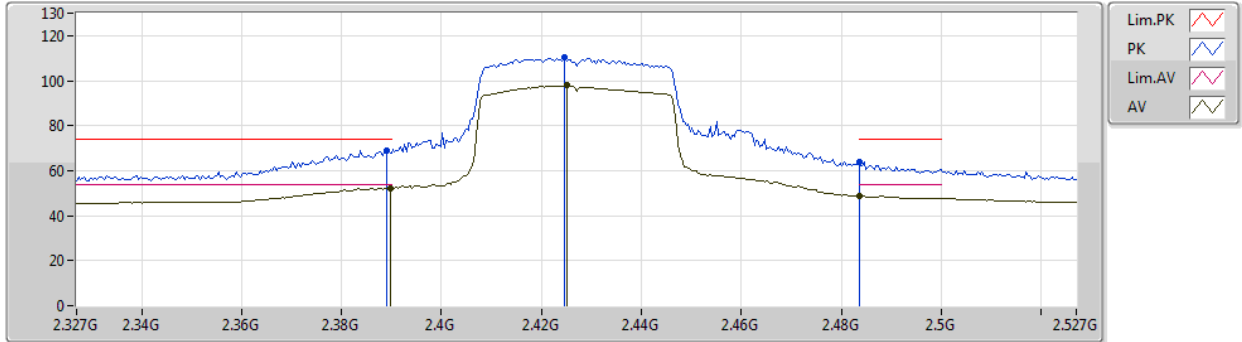
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AV	4.85204G	29.10	54.00	-24.90	3	Horizontal	57	2.70	-	25.34	31.43	6.80	34.47
PK	4.84508G	42.75	74.00	-31.25	3	Horizontal	57	2.70	-	39.01	31.42	6.80	34.48



802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2427MHz_TX

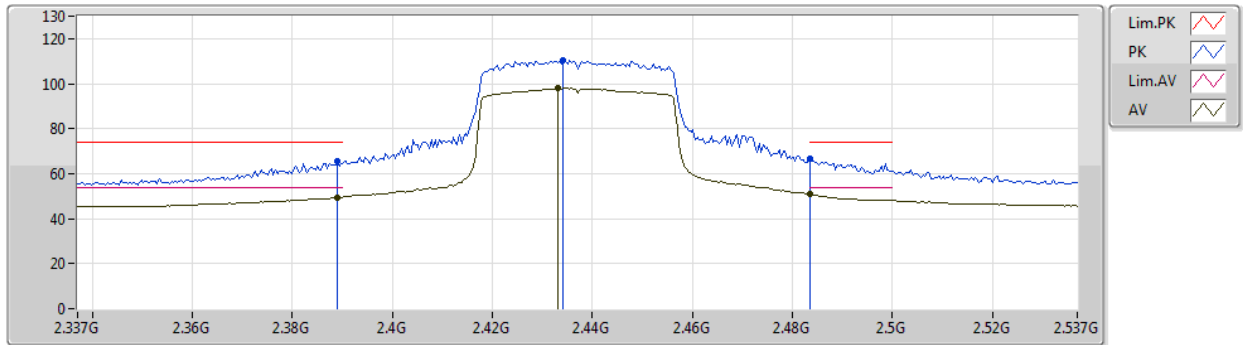


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.07	54.00	-1.93	3	Vertical	203	1.99	-	19.98	27.37	4.72	-
AV	2.425G	97.82	Inf	-Inf	3	Vertical	203	1.99	-	65.59	27.47	4.76	-
AV	2.4835G	48.60	54.00	-5.40	3	Vertical	203	1.99	-	16.12	27.65	4.83	-
PK	2.389G	68.74	74.00	-5.26	3	Vertical	203	1.99	-	36.65	27.37	4.72	-
PK	2.4246G	110.58	Inf	-Inf	3	Vertical	203	1.99	-	78.35	27.47	4.76	-
PK	2.4835G	64.07	74.00	-9.93	3	Vertical	203	1.99	-	31.59	27.65	4.83	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2437MHz_TX



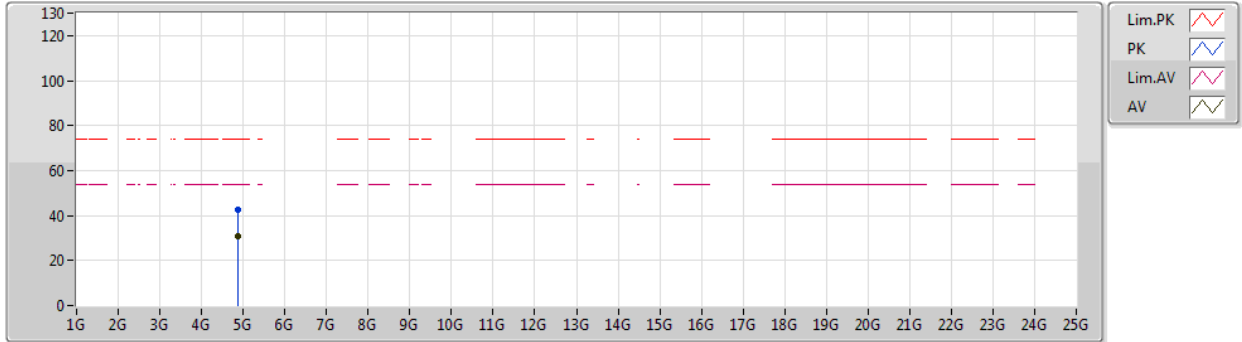
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	49.58	54.00	-4.42	3	Vertical	340	2.49	-	17.49	27.37	4.72	-
AV	2.433G	97.84	Inf	-Inf	3	Vertical	340	2.49	-	65.57	27.50	4.77	-
AV	2.4835G	50.77	54.00	-3.23	3	Vertical	340	2.49	-	18.29	27.65	4.83	-
PK	2.389G	65.54	74.00	-8.46	3	Vertical	340	2.49	-	33.45	27.37	4.72	-
PK	2.4342G	110.49	Inf	-Inf	3	Vertical	340	2.49	-	78.22	27.50	4.77	-
PK	2.4835G	66.56	74.00	-7.44	3	Vertical	340	2.49	-	34.08	27.65	4.83	-



802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2437MHz_TX



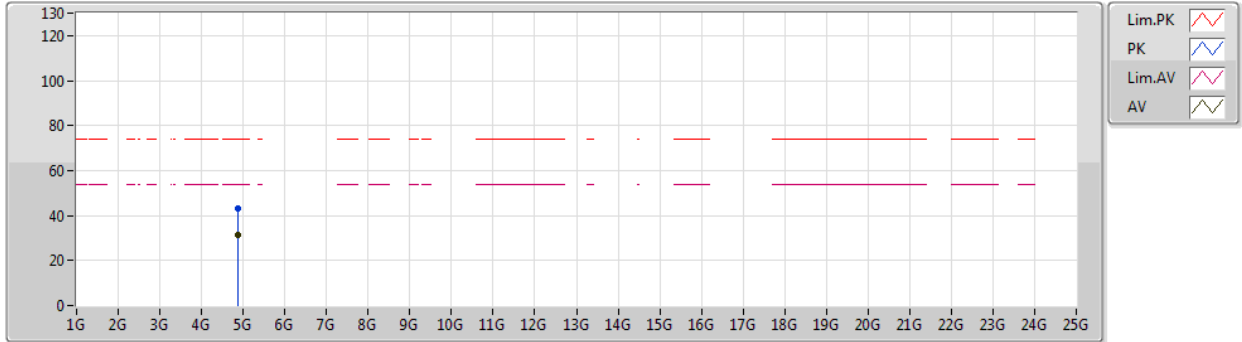
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87512G	30.93	54.00	-23.07	3	Vertical	325	1.50	-	27.11	31.48	6.81	34.47
PK	4.87508G	42.78	74.00	-31.22	3	Vertical	325	1.50	-	38.96	31.48	6.81	34.47



802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2437MHz_TX

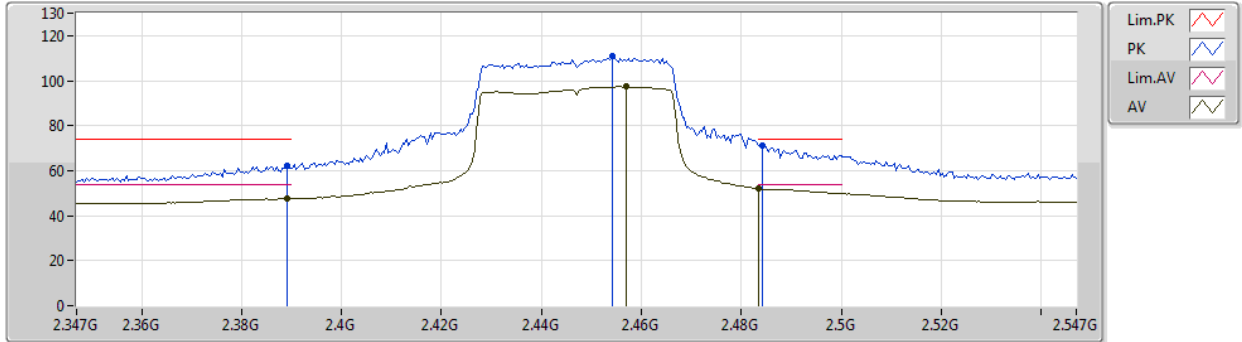


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87512G	31.23	54.00	-22.77	3	Horizontal	312	1.44	-	27.41	31.48	6.81	34.47
PK	4.8755G	43.20	74.00	-30.80	3	Horizontal	312	1.44	-	39.38	31.48	6.81	34.47

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2447MHz_TX

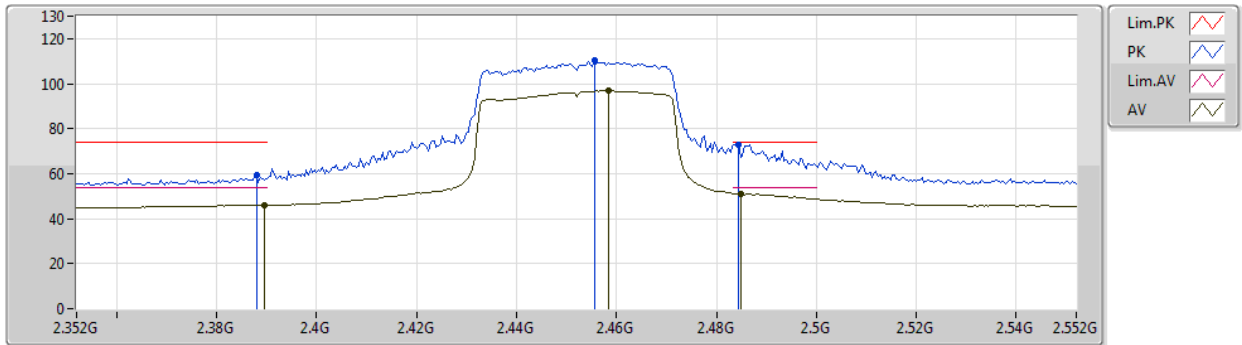


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	47.57	54.00	-6.43	3	Vertical	204	1.72	-	15.48	27.37	4.72	-
AV	2.457G	97.29	Inf	-Inf	3	Vertical	204	1.72	-	64.92	27.57	4.80	-
AV	2.4835G	52.09	54.00	-1.91	3	Vertical	204	1.72	-	19.61	27.65	4.83	-
PK	2.389G	62.09	74.00	-11.91	3	Vertical	204	1.72	-	30.00	27.37	4.72	-
PK	2.4542G	110.71	Inf	-Inf	3	Vertical	204	1.72	-	78.36	27.56	4.79	-
PK	2.4842G	71.37	74.00	-2.63	3	Vertical	204	1.72	-	38.89	27.65	4.83	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2452MHz_TX



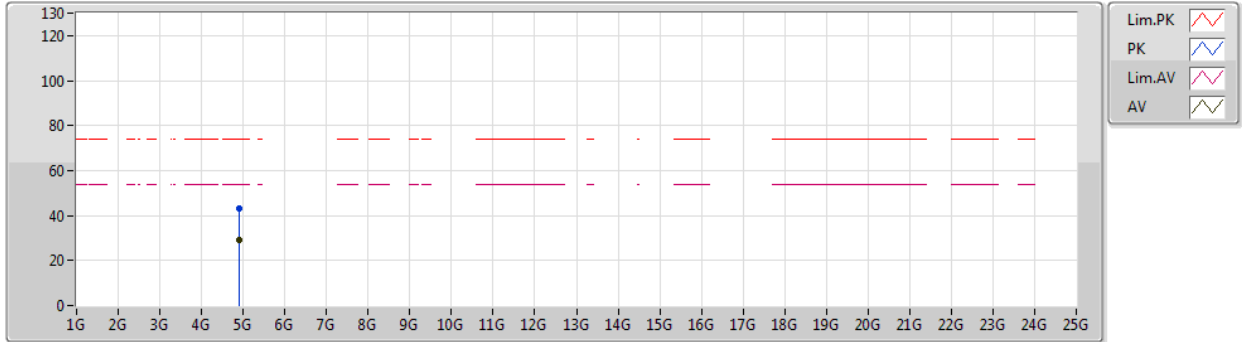
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	45.99	54.00	-8.01	3	Vertical	204	1.72	-	13.90	27.37	4.72	-
AV	2.4584G	96.90	Inf	-Inf	3	Vertical	204	1.72	-	64.52	27.58	4.80	-
AV	2.4848G	51.16	54.00	-2.84	3	Vertical	204	1.72	-	18.68	27.65	4.83	-
PK	2.388G	59.28	74.00	-14.72	3	Vertical	204	1.72	-	27.20	27.36	4.72	-
PK	2.4556G	110.37	Inf	-Inf	3	Vertical	204	1.72	-	78.00	27.57	4.80	-
PK	2.4844G	72.94	74.00	-1.06	3	Vertical	204	1.72	-	40.46	27.65	4.83	-



802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2452MHz_TX



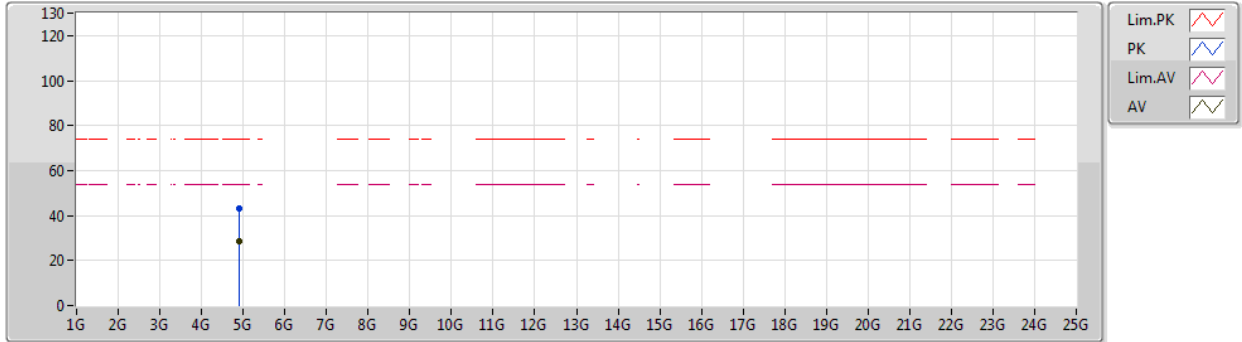
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.90674G	28.93	54.00	-25.07	3	Vertical	269	1.49	-	25.04	31.53	6.82	34.46
PK	4.9081G	43.35	74.00	-30.65	3	Vertical	269	1.49	-	39.46	31.53	6.82	34.46



802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2452MHz_TX

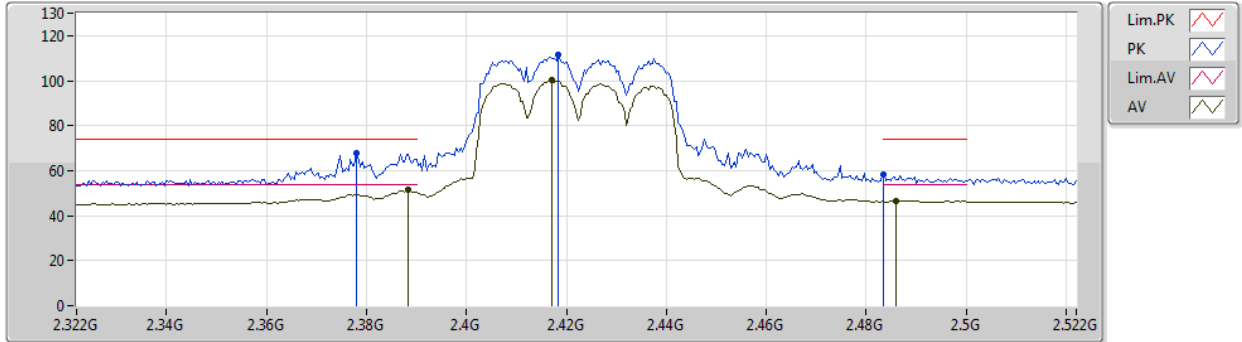


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9026G	28.85	54.00	-25.15	3	Horizontal	359	1.48	-	24.97	31.52	6.82	34.46
PK	4.90486G	43.24	74.00	-30.76	3	Horizontal	359	1.48	-	39.35	31.53	6.82	34.46

802.11ax HEW40_Nss1,(MCS0)_2TX

06/08/2019

2422MHz_TX



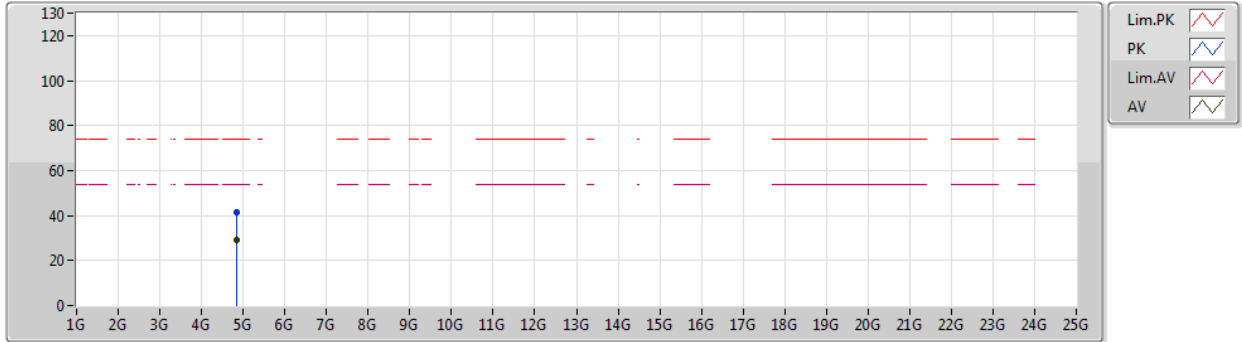
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3884G	51.39	54.00	-2.61	3	Vertical	159	1.97	-	19.30	27.37	4.72	-
AV	2.4172G	100.17	Inf	-Inf	3	Vertical	159	1.97	-	67.97	27.45	4.75	-
AV	2.486G	46.62	54.00	-7.38	3	Vertical	159	1.97	-	14.13	27.66	4.83	-
PK	2.378G	67.63	74.00	-6.37	3	Vertical	159	1.97	-	35.60	27.33	4.70	-
PK	2.4184G	111.64	Inf	-Inf	3	Vertical	159	1.97	-	79.43	27.46	4.75	-
PK	2.4835G	58.07	74.00	-15.93	3	Vertical	159	1.97	-	25.59	27.65	4.83	-



802.11ax HEW40_Nss1,(MCS0)_2TX

06/08/2019

2422MHz_TX



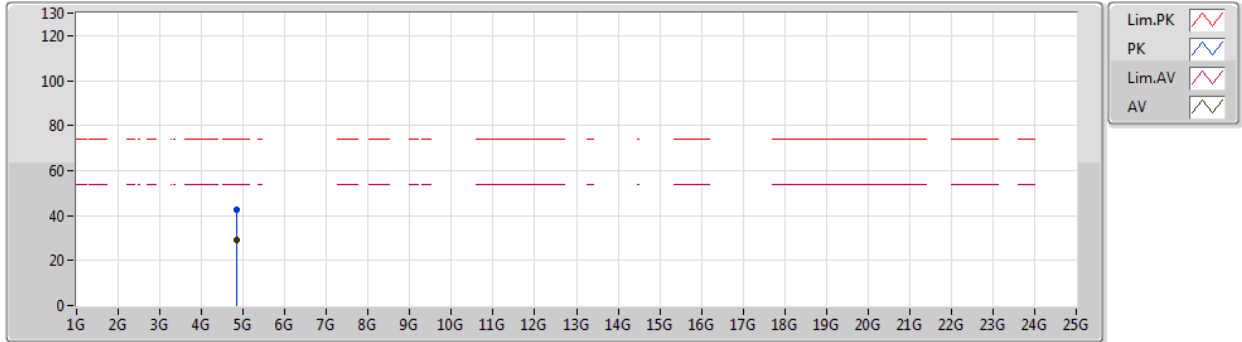
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.85228G	29.03	54.00	-24.97	3	Vertical	50	1.50	-	25.27	31.43	6.80	34.47
PK	4.84268G	41.74	74.00	-32.26	3	Vertical	50	1.50	-	38.00	31.42	6.80	34.48



802.11ax HEW40_Nss1,(MCS0)_2TX

06/08/2019

2422MHz_TX



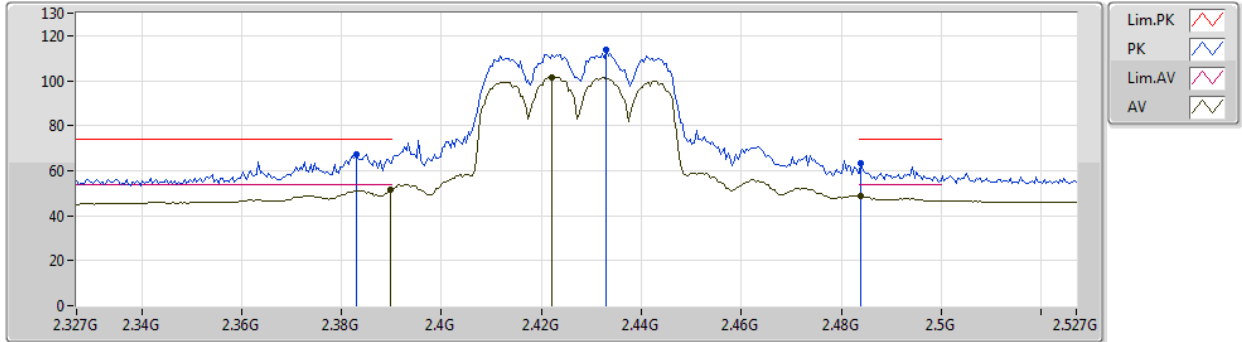
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.85756G	28.98	54.00	-25.02	3	Horizontal	293	1.50	-	25.21	31.44	6.80	34.47
PK	4.83458G	42.59	74.00	-31.41	3	Horizontal	293	1.50	-	38.88	31.40	6.79	34.48



802.11ax HEW40_Nss1,(MCS0)_2TX

06/08/2019

2427MHz_TX



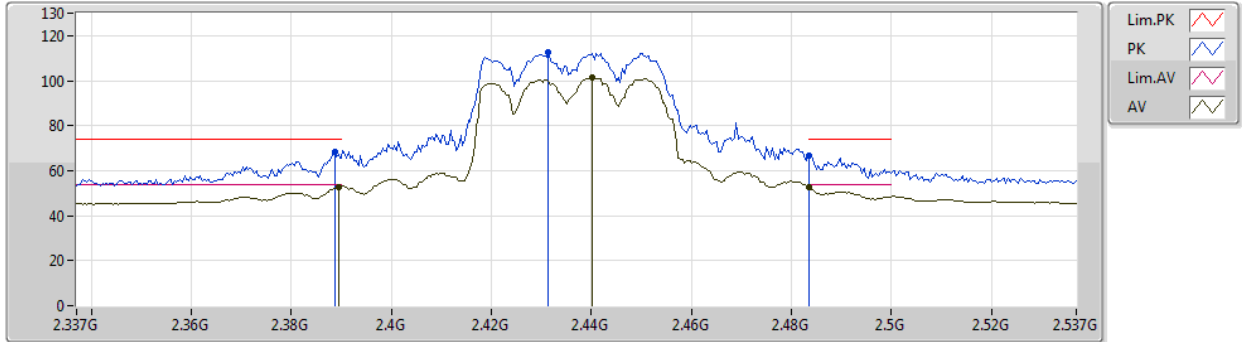
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	51.30	54.00	-2.70	3	Vertical	22	2.51	-	19.21	27.37	4.72	-
AV	2.4222G	101.67	Inf	-Inf	3	Vertical	22	2.51	-	69.44	27.47	4.76	-
AV	2.4838G	48.64	54.00	-5.36	3	Vertical	22	2.51	-	16.16	27.65	4.83	-
PK	2.383G	67.21	74.00	-6.79	3	Vertical	22	2.51	-	35.15	27.35	4.71	-
PK	2.433G	113.48	Inf	-Inf	3	Vertical	22	2.51	-	81.21	27.50	4.77	-
PK	2.4838G	63.23	74.00	-10.77	3	Vertical	22	2.51	-	30.75	27.65	4.83	-



802.11ax HEW40_Nss1,(MCS0)_2TX

06/08/2019

2437MHz_TX



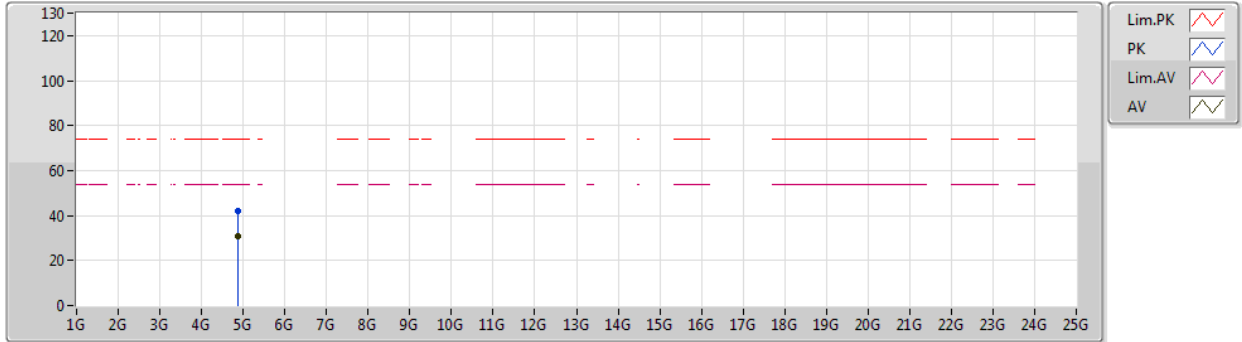
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	52.73	54.00	-1.27	3	Vertical	334	2.49	-	20.64	27.37	4.72	-
AV	2.4402G	101.55	Inf	-Inf	3	Vertical	334	2.49	-	69.25	27.52	4.78	-
AV	2.4835G	52.83	54.00	-1.17	3	Vertical	334	2.49	-	20.35	27.65	4.83	-
PK	2.3886G	68.19	74.00	-5.81	3	Vertical	334	2.49	-	36.10	27.37	4.72	-
PK	2.4314G	112.43	Inf	-Inf	3	Vertical	334	2.49	-	80.17	27.49	4.77	-
PK	2.4835G	66.77	74.00	-7.23	3	Vertical	334	2.49	-	34.29	27.65	4.83	-



802.11ax HEW40_Nss1,(MCS0)_2TX

06/08/2019

2437MHz_TX



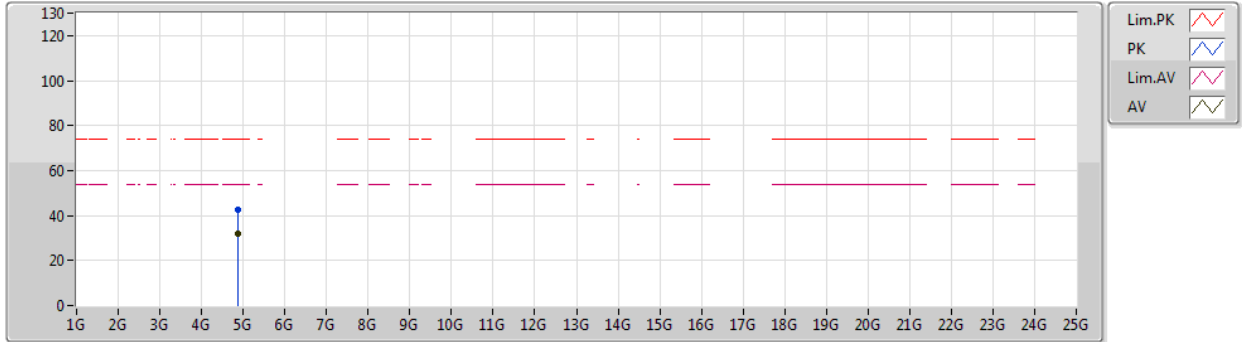
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AV	4.87514G	30.75	54.00	-23.25	3	Vertical	326	1.47	-	26.93	31.48	6.81	34.47
PK	4.87478G	42.25	74.00	-31.75	3	Vertical	326	1.47	-	38.44	31.47	6.81	34.47



802.11ax HEW40_Nss1,(MCS0)_2TX

06/08/2019

2437MHz_TX



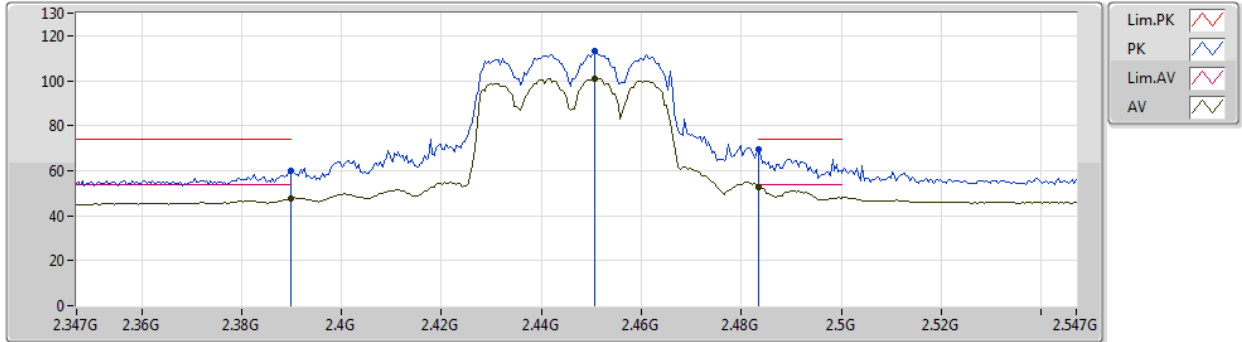
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AV	4.8752G	31.77	54.00	-22.23	3	Horizontal	313	1.17	-	27.95	31.48	6.81	34.47
PK	4.87478G	42.62	74.00	-31.38	3	Horizontal	313	1.17	-	38.81	31.47	6.81	34.47



802.11ax HEW40_Nss1,(MCS0)_2TX

06/08/2019

2447MHz_TX

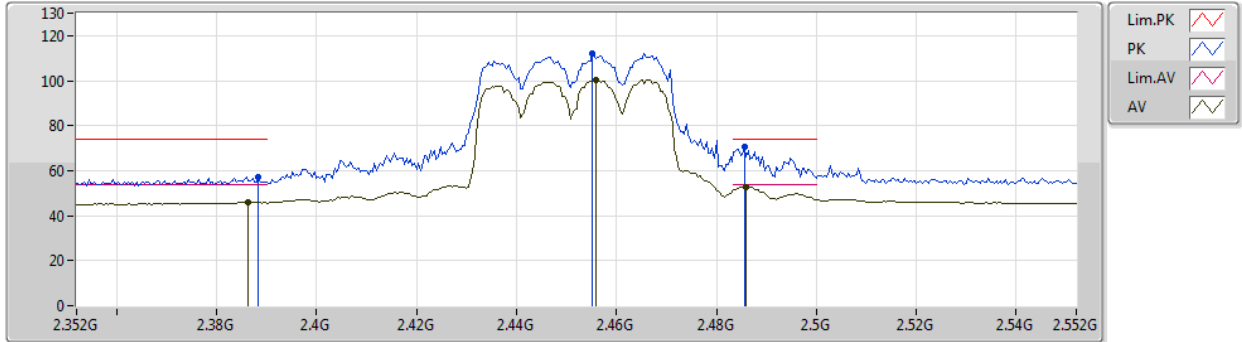


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	47.51	54.00	-6.49	3	Vertical	328	2.55	-	15.42	27.37	4.72	-
AV	2.4506G	101.06	Inf	-Inf	3	Vertical	328	2.55	-	68.72	27.55	4.79	-
AV	2.4835G	52.44	54.00	-1.56	3	Vertical	328	2.55	-	19.96	27.65	4.83	-
PK	2.3898G	59.91	74.00	-14.09	3	Vertical	328	2.55	-	27.82	27.37	4.72	-
PK	2.4506G	112.97	Inf	-Inf	3	Vertical	328	2.55	-	80.63	27.55	4.79	-
PK	2.4835G	69.58	74.00	-4.42	3	Vertical	328	2.55	-	37.10	27.65	4.83	-

802.11ax HEW40_Nss1,(MCS0)_2TX

06/08/2019

2452MHz_TX



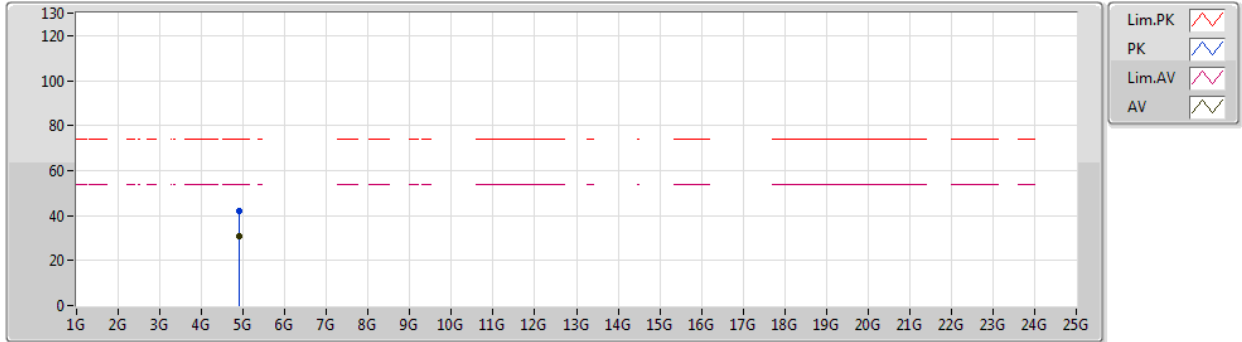
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3864G	45.94	54.00	-8.06	3	Vertical	324	2.70	-	13.87	27.36	4.71	-
AV	2.456G	100.58	Inf	-Inf	3	Vertical	324	2.70	-	68.21	27.57	4.80	-
AV	2.486G	52.92	54.00	-1.08	3	Vertical	324	2.70	-	20.43	27.66	4.83	-
PK	2.3884G	57.20	74.00	-16.80	3	Vertical	324	2.70	-	25.11	27.37	4.72	-
PK	2.4552G	112.18	Inf	-Inf	3	Vertical	324	2.70	-	79.82	27.57	4.79	-
PK	2.4856G	70.82	74.00	-3.18	3	Vertical	324	2.70	-	38.33	27.66	4.83	-



802.11ax HEW40_Nss1,(MCS0)_2TX

06/08/2019

2452MHz_TX



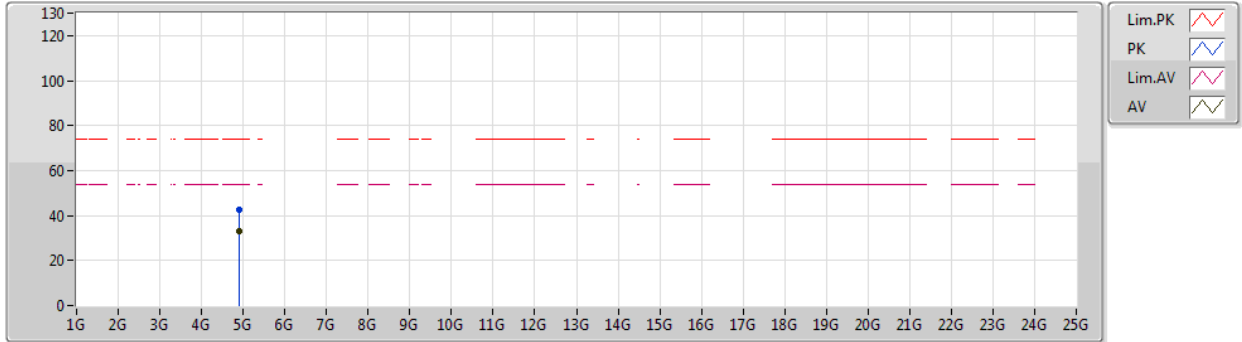
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8959G	30.97	54.00	-23.03	3	Vertical	355	2.19	-	27.11	31.51	6.81	34.46
PK	4.90328G	41.98	74.00	-32.02	3	Vertical	355	2.19	-	38.09	31.53	6.82	34.46



802.11ax HEW40_Nss1,(MCS0)_2TX

06/08/2019

2452MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.89602G	32.99	54.00	-21.01	3	Horizontal	318	1.12	-	29.13	31.51	6.81	34.46
PK	4.89596G	42.62	74.00	-31.38	3	Horizontal	318	1.12	-	38.76	31.51	6.81	34.46



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX(Port2)	Pass	AV	2.3872G	52.52	54.00	-1.48	3	Horizontal	19	1.47	-
802.11b_Nss1,(1Mbps)_2TX	Pass	AV	2.4842G	52.99	54.00	-1.01	3	Vertical	15	1.36	-
802.11g_Nss1,(6Mbps)_1TX(Port2)	Pass	AV	2.4838G	52.92	54.00	-1.08	3	Horizontal	14	1.47	-
802.11g_Nss1,(6Mbps)_2TX	Pass	AV	2.4835G	52.83	54.00	-1.17	3	Vertical	8	1.47	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	PK	2.3878G	72.77	74.00	-1.23	3	Horizontal	14	1.65	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	2.4882G	72.67	74.00	-1.33	3	Horizontal	18	1.62	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	AV	2.39G	52.97	54.00	-1.03	3	Horizontal	14	1.63	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	2.4835G	52.98	54.00	-1.02	3	Horizontal	18	1.46	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11b_Nss1_(1Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3876G	46.27	54.00	-7.73	3	Vertical	52	2.90	-
2412MHz	Pass	AV	2.4128G	103.25	Inf	-Inf	3	Vertical	52	2.90	-
2412MHz	Pass	PK	2.3862G	56.92	114.00	-57.08	3	Vertical	52	2.90	-
2412MHz	Pass	PK	2.413G	107.09	Inf	-Inf	3	Vertical	52	2.90	-
2412MHz	Pass	AV	2.3872G	52.52	54.00	-1.48	3	Horizontal	19	1.47	-
2412MHz	Pass	AV	2.4114G	115.46	Inf	-Inf	3	Horizontal	19	1.47	-
2412MHz	Pass	PK	2.3874G	61.01	74.00	-12.99	3	Horizontal	19	1.47	-
2412MHz	Pass	PK	2.413G	119.06	Inf	-Inf	3	Horizontal	19	1.47	-
2412MHz	Pass	AV	4.824G	33.07	54.00	-20.93	3	Vertical	217	2.01	-
2412MHz	Pass	PK	4.82382G	43.58	74.00	-30.42	3	Vertical	217	2.01	-
2412MHz	Pass	AV	4.82388G	30.68	54.00	-23.32	3	Horizontal	32	1.49	-
2412MHz	Pass	PK	4.82112G	42.68	74.00	-31.32	3	Horizontal	32	1.49	-
2417MHz	Pass	AV	2.3726G	45.76	54.00	-8.24	3	Vertical	59	2.55	-
2417MHz	Pass	AV	2.4162G	99.63	Inf	-Inf	3	Vertical	59	2.55	-
2417MHz	Pass	PK	2.3734G	56.39	74.00	-17.61	3	Vertical	59	2.55	-
2417MHz	Pass	PK	2.416G	103.04	Inf	-Inf	3	Vertical	59	2.55	-
2417MHz	Pass	AV	2.39G	49.78	54.00	-4.22	3	Horizontal	16	1.65	-
2417MHz	Pass	AV	2.4164G	115.96	Inf	-Inf	3	Horizontal	16	1.65	-
2417MHz	Pass	PK	2.3862G	59.74	74.00	-14.26	3	Horizontal	16	1.65	-
2417MHz	Pass	PK	2.416G	119.57	Inf	-Inf	3	Horizontal	16	1.65	-
2437MHz	Pass	AV	2.377G	45.70	54.00	-8.30	3	Vertical	147	1.46	-
2437MHz	Pass	AV	2.4378G	95.09	Inf	-Inf	3	Vertical	147	1.46	-
2437MHz	Pass	AV	2.4998G	46.25	54.00	-7.75	3	Vertical	147	1.46	-
2437MHz	Pass	PK	2.3554G	56.42	74.00	-17.58	3	Vertical	147	1.46	-
2437MHz	Pass	PK	2.4378G	98.88	Inf	-Inf	3	Vertical	147	1.46	-
2437MHz	Pass	PK	2.4858G	56.52	74.00	-17.48	3	Vertical	147	1.46	-
2437MHz	Pass	AV	2.3898G	51.32	54.00	-2.68	3	Horizontal	17	1.50	-
2437MHz	Pass	AV	2.4362G	117.88	Inf	-Inf	3	Horizontal	17	1.50	-
2437MHz	Pass	AV	2.4878G	50.71	54.00	-3.29	3	Horizontal	17	1.50	-
2437MHz	Pass	PK	2.3898G	60.03	74.00	-13.97	3	Horizontal	17	1.50	-
2437MHz	Pass	PK	2.4378G	120.70	Inf	-Inf	3	Horizontal	17	1.50	-
2437MHz	Pass	PK	2.4966G	59.97	74.00	-14.03	3	Horizontal	17	1.50	-
2437MHz	Pass	AV	4.87398G	33.89	54.00	-20.11	3	Vertical	213	2.34	-
2437MHz	Pass	PK	4.8737G	43.54	74.00	-30.46	3	Vertical	213	2.34	-
2437MHz	Pass	AV	4.87399G	31.70	54.00	-22.30	3	Horizontal	188	2.99	-
2437MHz	Pass	PK	4.87406G	43.26	74.00	-30.74	3	Horizontal	188	2.99	-
2457MHz	Pass	AV	2.4578G	100.05	Inf	-Inf	3	Vertical	342	1.00	-
2457MHz	Pass	AV	2.4996G	46.27	54.00	-7.73	3	Vertical	342	1.00	-
2457MHz	Pass	PK	2.458G	103.89	Inf	-Inf	3	Vertical	342	1.00	-
2457MHz	Pass	PK	2.4892G	57.43	74.00	-16.57	3	Vertical	342	1.00	-
2457MHz	Pass	AV	2.4558G	116.48	Inf	-Inf	3	Horizontal	18	1.62	-
2457MHz	Pass	AV	2.486G	50.52	54.00	-3.48	3	Horizontal	18	1.62	-
2457MHz	Pass	PK	2.458G	120.22	Inf	-Inf	3	Horizontal	18	1.62	-
2457MHz	Pass	PK	2.489G	60.03	74.00	-13.97	3	Horizontal	18	1.62	-
2462MHz	Pass	AV	2.4628G	97.08	Inf	-Inf	3	Vertical	23	1.08	-
2462MHz	Pass	AV	2.488G	46.16	54.00	-7.84	3	Vertical	23	1.08	-
2462MHz	Pass	PK	2.463G	101.05	Inf	-Inf	3	Vertical	23	1.08	-



RSE TX above 1GHz_Group 2

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	PK	2.496G	57.58	74.00	-16.42	3	Vertical	23	1.08	-
2462MHz	Pass	AV	2.4614G	116.16	Inf	-Inf	3	Horizontal	18	1.60	-
2462MHz	Pass	AV	2.4835G	50.43	54.00	-3.57	3	Horizontal	18	1.60	-
2462MHz	Pass	PK	2.463G	119.82	Inf	-Inf	3	Horizontal	18	1.60	-
2462MHz	Pass	PK	2.4842G	60.50	74.00	-13.50	3	Horizontal	18	1.60	-
2462MHz	Pass	AV	4.92397G	33.54	54.00	-20.46	3	Vertical	218	2.42	-
2462MHz	Pass	PK	4.92571G	43.40	74.00	-30.60	3	Vertical	218	2.42	-
2462MHz	Pass	AV	4.92394G	32.22	54.00	-21.78	3	Horizontal	200	2.45	-
2462MHz	Pass	PK	4.92391G	42.99	74.00	-31.01	3	Horizontal	200	2.45	-
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3834G	51.11	54.00	-2.89	3	Vertical	7	1.18	-
2412MHz	Pass	AV	2.411G	116.25	Inf	-Inf	3	Vertical	7	1.18	-
2412MHz	Pass	PK	2.3836G	61.49	74.00	-12.51	3	Vertical	7	1.18	-
2412MHz	Pass	PK	2.413G	119.19	Inf	-Inf	3	Vertical	7	1.18	-
2412MHz	Pass	AV	2.3872G	50.34	54.00	-3.66	3	Horizontal	15	1.68	-
2412MHz	Pass	AV	2.4112G	115.64	Inf	-Inf	3	Horizontal	15	1.68	-
2412MHz	Pass	PK	2.3866G	60.48	74.00	-13.52	3	Horizontal	15	1.68	-
2412MHz	Pass	PK	2.413G	119.29	Inf	-Inf	3	Horizontal	15	1.68	-
2412MHz	Pass	AV	4.82398G	33.00	54.00	-21.00	3	Vertical	185	2.19	-
2412MHz	Pass	PK	4.82407G	44.25	74.00	-29.75	3	Vertical	185	2.19	-
2412MHz	Pass	AV	4.82401G	31.76	54.00	-22.24	3	Horizontal	155	1.46	-
2412MHz	Pass	PK	4.824G	43.31	74.00	-30.69	3	Horizontal	155	1.46	-
2417MHz	Pass	AV	2.3884G	52.85	54.00	-1.15	3	Vertical	8	1.55	-
2417MHz	Pass	AV	2.4164G	116.42	Inf	-Inf	3	Vertical	8	1.55	-
2417MHz	Pass	PK	2.3846G	61.57	74.00	-12.43	3	Vertical	8	1.55	-
2417MHz	Pass	PK	2.418G	120.09	Inf	-Inf	3	Vertical	8	1.55	-
2417MHz	Pass	AV	2.3892G	48.08	54.00	-5.92	3	Horizontal	10	1.66	-
2417MHz	Pass	AV	2.4164G	116.66	Inf	-Inf	3	Horizontal	10	1.66	-
2417MHz	Pass	PK	2.389G	58.91	74.00	-15.09	3	Horizontal	10	1.66	-
2417MHz	Pass	PK	2.416G	119.92	Inf	-Inf	3	Horizontal	10	1.66	-
2437MHz	Pass	AV	2.3898G	52.08	54.00	-1.92	3	Vertical	15	1.36	-
2437MHz	Pass	AV	2.4362G	116.79	Inf	-Inf	3	Vertical	15	1.36	-
2437MHz	Pass	AV	2.4842G	52.99	54.00	-1.01	3	Vertical	15	1.36	-
2437MHz	Pass	PK	2.3898G	60.78	74.00	-13.22	3	Vertical	15	1.36	-
2437MHz	Pass	PK	2.4378G	120.35	Inf	-Inf	3	Vertical	15	1.36	-
2437MHz	Pass	PK	2.4842G	61.56	74.00	-12.44	3	Vertical	15	1.36	-
2437MHz	Pass	AV	2.3898G	47.54	54.00	-6.46	3	Horizontal	5	1.49	-
2437MHz	Pass	AV	2.4366G	116.25	Inf	-Inf	3	Horizontal	5	1.49	-
2437MHz	Pass	AV	2.4842G	47.93	54.00	-6.07	3	Horizontal	5	1.49	-
2437MHz	Pass	PK	2.3654G	58.28	74.00	-15.72	3	Horizontal	5	1.49	-
2437MHz	Pass	PK	2.4378G	119.75	Inf	-Inf	3	Horizontal	5	1.49	-
2437MHz	Pass	PK	2.4918G	58.47	74.00	-15.53	3	Horizontal	5	1.49	-
2437MHz	Pass	AV	4.87402G	33.75	54.00	-20.25	3	Vertical	186	1.50	-
2437MHz	Pass	PK	4.87388G	43.26	74.00	-30.74	3	Vertical	186	1.50	-
2437MHz	Pass	AV	4.87388G	31.58	54.00	-22.42	3	Horizontal	153	1.50	-
2437MHz	Pass	PK	4.87414G	43.34	74.00	-30.66	3	Horizontal	153	1.50	-
2457MHz	Pass	AV	2.4578G	116.49	Inf	-Inf	3	Vertical	12	1.24	-
2457MHz	Pass	AV	2.4858G	50.17	54.00	-3.83	3	Vertical	12	1.24	-
2457MHz	Pass	PK	2.458G	119.99	Inf	-Inf	3	Vertical	12	1.24	-



RSE TX above 1GHz_Group 2

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2457MHz	Pass	PK	2.4856G	59.88	74.00	-14.12	3	Vertical	12	1.24	-
2457MHz	Pass	AV	2.4564G	114.40	Inf	-Inf	3	Horizontal	11	1.55	-
2457MHz	Pass	AV	2.4858G	49.69	54.00	-4.31	3	Horizontal	11	1.55	-
2457MHz	Pass	PK	2.458G	118.16	Inf	-Inf	3	Horizontal	11	1.55	-
2457MHz	Pass	PK	2.4864G	60.06	74.00	-13.94	3	Horizontal	11	1.55	-
2462MHz	Pass	AV	2.4628G	116.54	Inf	-Inf	3	Vertical	11	1.48	-
2462MHz	Pass	AV	2.4866G	50.55	54.00	-3.45	3	Vertical	11	1.48	-
2462MHz	Pass	PK	2.463G	120.11	Inf	-Inf	3	Vertical	11	1.48	-
2462MHz	Pass	PK	2.4872G	60.94	74.00	-13.06	3	Vertical	11	1.48	-
2462MHz	Pass	AV	2.463G	114.75	Inf	-Inf	3	Horizontal	11	1.82	-
2462MHz	Pass	AV	2.4835G	52.28	54.00	-1.72	3	Horizontal	11	1.82	-
2462MHz	Pass	PK	2.463G	117.94	Inf	-Inf	3	Horizontal	11	1.82	-
2462MHz	Pass	PK	2.4868G	61.19	74.00	-12.81	3	Horizontal	11	1.82	-
2462MHz	Pass	AV	4.92401G	34.92	54.00	-19.08	3	Vertical	185	1.69	-
2462MHz	Pass	PK	4.924G	44.04	74.00	-29.96	3	Vertical	185	1.69	-
2462MHz	Pass	AV	4.924G	32.18	54.00	-21.82	3	Horizontal	176	2.17	-
2462MHz	Pass	PK	4.92397G	43.38	74.00	-30.62	3	Horizontal	176	2.17	-
802.11g_Nss1,(6Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3808G	45.24	54.00	-8.76	3	Vertical	94	2.21	-
2412MHz	Pass	AV	2.419G	83.90	Inf	-Inf	3	Vertical	94	2.21	-
2412MHz	Pass	PK	2.3894G	56.34	74.00	-17.66	3	Vertical	94	2.21	-
2412MHz	Pass	PK	2.4182G	93.40	Inf	-Inf	3	Vertical	94	2.21	-
2412MHz	Pass	AV	2.39G	52.79	54.00	-1.21	3	Horizontal	16	1.67	-
2412MHz	Pass	AV	2.4154G	105.70	Inf	-Inf	3	Horizontal	16	1.67	-
2412MHz	Pass	PK	2.39G	67.72	74.00	-6.28	3	Horizontal	16	1.67	-
2412MHz	Pass	PK	2.4136G	116.03	Inf	-Inf	3	Horizontal	16	1.67	-
2412MHz	Pass	AV	4.82279G	29.14	54.00	-24.86	3	Vertical	320	1.49	-
2412MHz	Pass	PK	4.82374G	42.53	74.00	-31.47	3	Vertical	320	1.49	-
2412MHz	Pass	AV	4.82421G	29.06	54.00	-24.94	3	Horizontal	16	2.73	-
2412MHz	Pass	PK	4.8265G	42.42	74.00	-31.58	3	Horizontal	16	2.73	-
2417MHz	Pass	AV	2.3892G	45.39	54.00	-8.61	3	Vertical	94	1.86	-
2417MHz	Pass	AV	2.4194G	85.20	Inf	-Inf	3	Vertical	94	1.86	-
2417MHz	Pass	PK	2.3874G	57.47	74.00	-16.53	3	Vertical	94	1.86	-
2417MHz	Pass	PK	2.4192G	94.74	Inf	-Inf	3	Vertical	94	1.86	-
2417MHz	Pass	AV	2.39G	52.24	54.00	-1.76	3	Horizontal	16	1.66	-
2417MHz	Pass	AV	2.4158G	106.48	Inf	-Inf	3	Horizontal	16	1.66	-
2417MHz	Pass	PK	2.3898G	69.77	74.00	-4.23	3	Horizontal	16	1.66	-
2417MHz	Pass	PK	2.4192G	116.67	Inf	-Inf	3	Horizontal	16	1.66	-
2437MHz	Pass	AV	2.3834G	45.31	54.00	-8.69	3	Vertical	347	1.13	-
2437MHz	Pass	AV	2.4402G	92.50	Inf	-Inf	3	Vertical	347	1.13	-
2437MHz	Pass	AV	2.4894G	45.98	54.00	-8.02	3	Vertical	347	1.13	-
2437MHz	Pass	PK	2.3614G	56.75	74.00	-17.25	3	Vertical	347	1.13	-
2437MHz	Pass	PK	2.4394G	102.02	Inf	-Inf	3	Vertical	347	1.13	-
2437MHz	Pass	PK	2.4982G	57.11	74.00	-16.89	3	Vertical	347	1.13	-
2437MHz	Pass	AV	2.3894G	52.75	54.00	-1.25	3	Horizontal	14	1.47	-
2437MHz	Pass	AV	2.4402G	109.43	Inf	-Inf	3	Horizontal	14	1.47	-
2437MHz	Pass	AV	2.4838G	52.92	54.00	-1.08	3	Horizontal	14	1.47	-
2437MHz	Pass	PK	2.3882G	66.58	74.00	-7.42	3	Horizontal	14	1.47	-
2437MHz	Pass	PK	2.4394G	119.32	Inf	-Inf	3	Horizontal	14	1.47	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	PK	2.485G	67.97	74.00	-6.03	3	Horizontal	14	1.47	-
2437MHz	Pass	AV	4.87515G	31.09	54.00	-22.91	3	Vertical	197	2.99	-
2437MHz	Pass	PK	4.87504G	44.17	74.00	-29.83	3	Vertical	197	2.99	-
2437MHz	Pass	AV	4.87519G	30.29	54.00	-23.71	3	Horizontal	181	2.71	-
2437MHz	Pass	PK	4.87327G	42.45	74.00	-31.55	3	Horizontal	181	2.71	-
2457MHz	Pass	AV	2.4596G	90.69	Inf	-Inf	3	Vertical	343	1.00	-
2457MHz	Pass	AV	2.4838G	45.92	54.00	-8.08	3	Vertical	343	1.00	-
2457MHz	Pass	PK	2.46G	100.63	Inf	-Inf	3	Vertical	343	1.00	-
2457MHz	Pass	PK	2.4906G	57.01	74.00	-16.99	3	Vertical	343	1.00	-
2457MHz	Pass	AV	2.4588G	106.91	Inf	-Inf	3	Horizontal	19	1.59	-
2457MHz	Pass	AV	2.4835G	52.33	54.00	-1.67	3	Horizontal	19	1.59	-
2457MHz	Pass	PK	2.4592G	116.86	Inf	-Inf	3	Horizontal	19	1.59	-
2457MHz	Pass	PK	2.4835G	70.19	74.00	-3.81	3	Horizontal	19	1.59	-
2462MHz	Pass	AV	2.4652G	88.54	Inf	-Inf	3	Vertical	29	1.08	-
2462MHz	Pass	AV	2.4836G	45.96	54.00	-8.04	3	Vertical	29	1.08	-
2462MHz	Pass	PK	2.4662G	98.09	Inf	-Inf	3	Vertical	29	1.08	-
2462MHz	Pass	PK	2.4986G	58.18	74.00	-15.82	3	Vertical	29	1.08	-
2462MHz	Pass	AV	2.4588G	106.00	Inf	-Inf	3	Horizontal	19	1.61	-
2462MHz	Pass	AV	2.4835G	51.23	54.00	-2.77	3	Horizontal	19	1.61	-
2462MHz	Pass	PK	2.458G	115.98	Inf	-Inf	3	Horizontal	19	1.61	-
2462MHz	Pass	PK	2.4836G	66.02	74.00	-7.98	3	Horizontal	19	1.61	-
2462MHz	Pass	AV	4.92635G	29.33	54.00	-24.67	3	Vertical	274	1.83	-
2462MHz	Pass	PK	4.92308G	42.80	74.00	-31.20	3	Vertical	274	1.83	-
2462MHz	Pass	AV	4.92373G	29.40	54.00	-24.60	3	Horizontal	237	2.60	-
2462MHz	Pass	PK	4.9265G	42.61	74.00	-31.39	3	Horizontal	237	2.60	-
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3894G	52.47	54.00	-1.53	3	Vertical	5	1.20	-
2412MHz	Pass	AV	2.4074G	105.02	Inf	-Inf	3	Vertical	5	1.20	-
2412MHz	Pass	PK	2.39G	67.71	74.00	-6.29	3	Vertical	5	1.20	-
2412MHz	Pass	PK	2.4082G	115.88	Inf	-Inf	3	Vertical	5	1.20	-
2412MHz	Pass	AV	2.39G	51.59	54.00	-2.41	3	Horizontal	6	1.67	-
2412MHz	Pass	AV	2.4152G	105.92	Inf	-Inf	3	Horizontal	6	1.67	-
2412MHz	Pass	PK	2.39G	65.28	74.00	-8.72	3	Horizontal	6	1.67	-
2412MHz	Pass	PK	2.411G	115.91	Inf	-Inf	3	Horizontal	6	1.67	-
2412MHz	Pass	AV	4.83822G	29.35	54.00	-24.65	3	Vertical	183	1.87	-
2412MHz	Pass	PK	4.83252G	42.35	74.00	-31.65	3	Vertical	183	1.87	-
2412MHz	Pass	AV	4.82592G	29.34	54.00	-24.66	3	Horizontal	10	1.55	-
2412MHz	Pass	PK	4.81344G	42.81	74.00	-31.19	3	Horizontal	10	1.55	-
2417MHz	Pass	AV	2.3892G	51.70	54.00	-2.30	3	Vertical	0	1.50	-
2417MHz	Pass	AV	2.4182G	106.08	Inf	-Inf	3	Vertical	0	1.50	-
2417MHz	Pass	PK	2.39G	69.51	74.00	-4.49	3	Vertical	0	1.50	-
2417MHz	Pass	PK	2.4226G	116.50	Inf	-Inf	3	Vertical	0	1.50	-
2417MHz	Pass	AV	2.39G	51.02	54.00	-2.98	3	Horizontal	7	1.65	-
2417MHz	Pass	AV	2.4198G	106.71	Inf	-Inf	3	Horizontal	7	1.65	-
2417MHz	Pass	PK	2.3898G	65.43	74.00	-8.57	3	Horizontal	7	1.65	-
2417MHz	Pass	PK	2.4192G	116.88	Inf	-Inf	3	Horizontal	7	1.65	-
2437MHz	Pass	AV	2.3898G	51.86	54.00	-2.14	3	Vertical	1	1.48	-
2437MHz	Pass	AV	2.4322G	107.97	Inf	-Inf	3	Vertical	1	1.48	-
2437MHz	Pass	AV	2.4835G	52.33	54.00	-1.67	3	Vertical	1	1.48	-



RSE TX above 1GHz_Group 2

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	2.3874G	65.17	74.00	-8.83	3	Vertical	1	1.48	-
2437MHz	Pass	PK	2.433G	118.61	Inf	-Inf	3	Vertical	1	1.48	-
2437MHz	Pass	PK	2.485G	65.62	74.00	-8.38	3	Vertical	1	1.48	-
2437MHz	Pass	AV	2.3894G	48.70	54.00	-5.30	3	Horizontal	3	1.49	-
2437MHz	Pass	AV	2.4398G	108.63	Inf	-Inf	3	Horizontal	3	1.49	-
2437MHz	Pass	AV	2.4835G	49.27	54.00	-4.73	3	Horizontal	3	1.49	-
2437MHz	Pass	PK	2.3886G	61.47	74.00	-12.53	3	Horizontal	3	1.49	-
2437MHz	Pass	PK	2.439G	118.16	Inf	-Inf	3	Horizontal	3	1.49	-
2437MHz	Pass	PK	2.4835G	61.72	74.00	-12.28	3	Horizontal	3	1.49	-
2437MHz	Pass	AV	4.87514G	30.03	54.00	-23.97	3	Vertical	340	1.58	-
2437MHz	Pass	PK	4.87478G	42.48	74.00	-31.52	3	Vertical	340	1.58	-
2437MHz	Pass	AV	4.88462G	29.54	54.00	-24.46	3	Horizontal	357	1.08	-
2437MHz	Pass	PK	4.86422G	42.63	74.00	-31.37	3	Horizontal	357	1.08	-
2457MHz	Pass	AV	2.458G	106.20	Inf	-Inf	3	Vertical	12	1.29	-
2457MHz	Pass	AV	2.4835G	51.73	54.00	-2.27	3	Vertical	12	1.29	-
2457MHz	Pass	PK	2.4528G	116.58	Inf	-Inf	3	Vertical	12	1.29	-
2457MHz	Pass	PK	2.4835G	69.94	74.00	-4.06	3	Vertical	12	1.29	-
2457MHz	Pass	AV	2.4596G	106.59	Inf	-Inf	3	Horizontal	13	1.60	-
2457MHz	Pass	AV	2.4842G	49.53	54.00	-4.47	3	Horizontal	13	1.60	-
2457MHz	Pass	PK	2.4556G	116.65	Inf	-Inf	3	Horizontal	13	1.60	-
2457MHz	Pass	PK	2.484G	65.63	74.00	-8.37	3	Horizontal	13	1.60	-
2462MHz	Pass	AV	2.463G	105.91	Inf	-Inf	3	Vertical	8	1.47	-
2462MHz	Pass	AV	2.4835G	52.83	54.00	-1.17	3	Vertical	8	1.47	-
2462MHz	Pass	PK	2.466G	117.40	Inf	-Inf	3	Vertical	8	1.47	-
2462MHz	Pass	PK	2.4836G	69.96	74.00	-4.04	3	Vertical	8	1.47	-
2462MHz	Pass	AV	2.4648G	106.02	Inf	-Inf	3	Horizontal	15	1.65	-
2462MHz	Pass	AV	2.484G	50.23	54.00	-3.77	3	Horizontal	15	1.65	-
2462MHz	Pass	PK	2.4606G	116.10	Inf	-Inf	3	Horizontal	15	1.65	-
2462MHz	Pass	PK	2.4835G	68.06	74.00	-5.94	3	Horizontal	15	1.65	-
2462MHz	Pass	AV	4.9282G	29.49	54.00	-24.51	3	Vertical	357	1.25	-
2462MHz	Pass	PK	4.91974G	42.80	74.00	-31.20	3	Vertical	357	1.25	-
2462MHz	Pass	AV	4.9177G	29.58	54.00	-24.42	3	Horizontal	21	1.68	-
2462MHz	Pass	PK	4.91506G	43.14	74.00	-30.86	3	Horizontal	21	1.68	-
802.11ax HEW20_Nss1_(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.389G	45.11	54.00	-8.89	3	Vertical	94	1.83	-
2412MHz	Pass	AV	2.4096G	83.44	Inf	-Inf	3	Vertical	94	1.83	-
2412MHz	Pass	PK	2.366G	56.30	74.00	-17.70	3	Vertical	94	1.83	-
2412MHz	Pass	PK	2.413G	96.69	Inf	-Inf	3	Vertical	94	1.83	-
2412MHz	Pass	AV	2.39G	52.74	54.00	-1.26	3	Horizontal	14	1.65	-
2412MHz	Pass	AV	2.4152G	105.29	Inf	-Inf	3	Horizontal	14	1.65	-
2412MHz	Pass	PK	2.3878G	72.77	74.00	-1.23	3	Horizontal	14	1.65	-
2412MHz	Pass	PK	2.4172G	118.70	Inf	-Inf	3	Horizontal	14	1.65	-
2412MHz	Pass	AV	4.82514G	28.77	54.00	-25.23	3	Vertical	153	1.49	-
2412MHz	Pass	PK	4.82324G	43.16	74.00	-30.84	3	Vertical	153	1.49	-
2412MHz	Pass	AV	4.8219G	28.87	54.00	-25.13	3	Horizontal	205	1.49	-
2412MHz	Pass	PK	4.82203G	42.50	74.00	-31.50	3	Horizontal	205	1.49	-
2417MHz	Pass	AV	2.3882G	45.00	54.00	-9.00	3	Vertical	94	1.84	-
2417MHz	Pass	AV	2.4188G	84.04	Inf	-Inf	3	Vertical	94	1.84	-
2417MHz	Pass	PK	2.3862G	56.70	74.00	-17.30	3	Vertical	94	1.84	-



RSE TX above 1GHz_Group 2

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2417MHz	Pass	PK	2.4194G	97.39	Inf	-Inf	3	Vertical	94	1.84	-
2417MHz	Pass	AV	2.39G	50.72	54.00	-3.28	3	Horizontal	15	1.63	-
2417MHz	Pass	AV	2.4186G	105.66	Inf	-Inf	3	Horizontal	15	1.63	-
2417MHz	Pass	PK	2.3898G	69.37	74.00	-4.63	3	Horizontal	15	1.63	-
2417MHz	Pass	PK	2.4186G	119.50	Inf	-Inf	3	Horizontal	15	1.63	-
2437MHz	Pass	AV	2.3894G	45.08	54.00	-8.92	3	Vertical	347	1.13	-
2437MHz	Pass	AV	2.4394G	90.61	Inf	-Inf	3	Vertical	347	1.13	-
2437MHz	Pass	AV	2.4838G	45.74	54.00	-8.26	3	Vertical	347	1.13	-
2437MHz	Pass	PK	2.3514G	56.87	74.00	-17.13	3	Vertical	347	1.13	-
2437MHz	Pass	PK	2.4382G	103.73	Inf	-Inf	3	Vertical	347	1.13	-
2437MHz	Pass	PK	2.4835G	56.88	74.00	-17.12	3	Vertical	347	1.13	-
2437MHz	Pass	AV	2.3894G	50.96	54.00	-3.04	3	Horizontal	17	1.50	-
2437MHz	Pass	AV	2.435G	107.69	Inf	-Inf	3	Horizontal	17	1.50	-
2437MHz	Pass	AV	2.4835G	52.08	54.00	-1.92	3	Horizontal	17	1.50	-
2437MHz	Pass	PK	2.3886G	64.73	74.00	-9.27	3	Horizontal	17	1.50	-
2437MHz	Pass	PK	2.4394G	121.26	Inf	-Inf	3	Horizontal	17	1.50	-
2437MHz	Pass	PK	2.4846G	65.46	74.00	-8.54	3	Horizontal	17	1.50	-
2437MHz	Pass	AV	4.87509G	30.72	54.00	-23.28	3	Vertical	202	2.91	-
2437MHz	Pass	PK	4.87525G	43.30	74.00	-30.70	3	Vertical	202	2.91	-
2437MHz	Pass	AV	4.87502G	29.94	54.00	-24.06	3	Horizontal	181	2.99	-
2437MHz	Pass	PK	4.87595G	42.94	74.00	-31.06	3	Horizontal	181	2.99	-
2457MHz	Pass	AV	2.4596G	89.68	Inf	-Inf	3	Vertical	346	1.00	-
2457MHz	Pass	AV	2.4835G	45.77	54.00	-8.23	3	Vertical	346	1.00	-
2457MHz	Pass	PK	2.458G	103.30	Inf	-Inf	3	Vertical	346	1.00	-
2457MHz	Pass	PK	2.485G	58.16	74.00	-15.84	3	Vertical	346	1.00	-
2457MHz	Pass	AV	2.4598G	105.91	Inf	-Inf	3	Horizontal	16	1.60	-
2457MHz	Pass	AV	2.4835G	51.41	54.00	-2.59	3	Horizontal	16	1.60	-
2457MHz	Pass	PK	2.4594G	119.54	Inf	-Inf	3	Horizontal	16	1.60	-
2457MHz	Pass	PK	2.4854G	72.64	74.00	-1.36	3	Horizontal	16	1.60	-
2462MHz	Pass	AV	2.4648G	89.15	Inf	-Inf	3	Vertical	349	1.00	-
2462MHz	Pass	AV	2.4835G	45.72	54.00	-8.28	3	Vertical	349	1.00	-
2462MHz	Pass	PK	2.4638G	102.98	Inf	-Inf	3	Vertical	349	1.00	-
2462MHz	Pass	PK	2.4994G	57.69	74.00	-16.31	3	Vertical	349	1.00	-
2462MHz	Pass	AV	2.459G	105.00	Inf	-Inf	3	Horizontal	16	1.28	-
2462MHz	Pass	AV	2.4835G	51.71	54.00	-2.29	3	Horizontal	16	1.28	-
2462MHz	Pass	PK	2.4596G	118.86	Inf	-Inf	3	Horizontal	16	1.28	-
2462MHz	Pass	PK	2.484G	70.72	74.00	-3.28	3	Horizontal	16	1.28	-
2462MHz	Pass	AV	4.9159G	29.08	54.00	-24.92	3	Vertical	308	1.07	-
2462MHz	Pass	PK	4.9375G	42.58	74.00	-31.42	3	Vertical	308	1.07	-
2462MHz	Pass	AV	4.92868G	29.03	54.00	-24.97	3	Horizontal	145	1.49	-
2462MHz	Pass	PK	4.9111G	42.97	74.00	-31.03	3	Horizontal	145	1.49	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3898G	52.32	54.00	-1.68	3	Vertical	0	1.60	-
2412MHz	Pass	AV	2.4134G	103.44	Inf	-Inf	3	Vertical	0	1.60	-
2412MHz	Pass	PK	2.3894G	66.52	74.00	-7.48	3	Vertical	0	1.60	-
2412MHz	Pass	PK	2.4126G	117.18	Inf	-Inf	3	Vertical	0	1.60	-
2412MHz	Pass	AV	2.39G	51.12	54.00	-2.88	3	Horizontal	3	1.62	-
2412MHz	Pass	AV	2.4166G	103.79	Inf	-Inf	3	Horizontal	3	1.62	-
2412MHz	Pass	PK	2.3898G	65.44	74.00	-8.56	3	Horizontal	3	1.62	-



RSE TX above 1GHz_Group 2

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2412MHz	Pass	PK	2.4172G	117.52	Inf	-Inf	3	Horizontal	3	1.62	-
2412MHz	Pass	AV	4.8111G	28.90	54.00	-25.10	3	Vertical	66	1.96	-
2412MHz	Pass	PK	4.83768G	42.39	74.00	-31.61	3	Vertical	66	1.96	-
2412MHz	Pass	AV	4.8387G	28.85	54.00	-25.15	3	Horizontal	319	1.69	-
2412MHz	Pass	PK	4.821G	42.68	74.00	-31.32	3	Horizontal	319	1.69	-
2417MHz	Pass	AV	2.3898G	52.15	54.00	-1.85	3	Vertical	3	1.50	-
2417MHz	Pass	AV	2.4188G	105.24	Inf	-Inf	3	Vertical	3	1.50	-
2417MHz	Pass	PK	2.3894G	72.32	74.00	-1.68	3	Vertical	3	1.50	-
2417MHz	Pass	PK	2.418G	118.90	Inf	-Inf	3	Vertical	3	1.50	-
2417MHz	Pass	AV	2.39G	49.06	54.00	-4.94	3	Horizontal	18	1.64	-
2417MHz	Pass	AV	2.4142G	105.34	Inf	-Inf	3	Horizontal	18	1.64	-
2417MHz	Pass	PK	2.3892G	66.44	74.00	-7.56	3	Horizontal	18	1.64	-
2417MHz	Pass	PK	2.4222G	118.79	Inf	-Inf	3	Horizontal	18	1.64	-
2437MHz	Pass	AV	2.3898G	51.92	54.00	-2.08	3	Vertical	0	1.36	-
2437MHz	Pass	AV	2.4386G	107.51	Inf	-Inf	3	Vertical	0	1.36	-
2437MHz	Pass	AV	2.4835G	52.44	54.00	-1.56	3	Vertical	0	1.36	-
2437MHz	Pass	PK	2.3898G	68.10	74.00	-5.90	3	Vertical	0	1.36	-
2437MHz	Pass	PK	2.4378G	120.24	Inf	-Inf	3	Vertical	0	1.36	-
2437MHz	Pass	PK	2.4842G	65.73	74.00	-8.27	3	Vertical	0	1.36	-
2437MHz	Pass	AV	2.3898G	48.56	54.00	-5.44	3	Horizontal	13	1.79	-
2437MHz	Pass	AV	2.433G	107.85	Inf	-Inf	3	Horizontal	13	1.79	-
2437MHz	Pass	AV	2.4835G	49.78	54.00	-4.22	3	Horizontal	13	1.79	-
2437MHz	Pass	PK	2.3882G	62.58	74.00	-11.42	3	Horizontal	13	1.79	-
2437MHz	Pass	PK	2.4318G	121.17	Inf	-Inf	3	Horizontal	13	1.79	-
2437MHz	Pass	PK	2.4835G	64.10	74.00	-9.90	3	Horizontal	13	1.79	-
2437MHz	Pass	AV	4.87322G	29.12	54.00	-24.88	3	Vertical	354	1.26	-
2437MHz	Pass	PK	4.88552G	42.35	74.00	-31.65	3	Vertical	354	1.26	-
2437MHz	Pass	AV	4.86086G	29.14	54.00	-24.86	3	Horizontal	194	1.35	-
2437MHz	Pass	PK	4.8737G	42.72	74.00	-31.28	3	Horizontal	194	1.35	-
2457MHz	Pass	AV	2.4582G	105.06	Inf	-Inf	3	Vertical	10	1.43	-
2457MHz	Pass	AV	2.4838G	50.41	54.00	-3.59	3	Vertical	10	1.43	-
2457MHz	Pass	PK	2.459G	118.50	Inf	-Inf	3	Vertical	10	1.43	-
2457MHz	Pass	PK	2.4844G	69.86	74.00	-4.14	3	Vertical	10	1.43	-
2457MHz	Pass	AV	2.4622G	105.00	Inf	-Inf	3	Horizontal	18	1.59	-
2457MHz	Pass	AV	2.4835G	49.46	54.00	-4.54	3	Horizontal	18	1.59	-
2457MHz	Pass	PK	2.4622G	118.74	Inf	-Inf	3	Horizontal	18	1.59	-
2457MHz	Pass	PK	2.484G	71.01	74.00	-2.99	3	Horizontal	18	1.59	-
2462MHz	Pass	AV	2.4636G	104.91	Inf	-Inf	3	Vertical	7	1.46	-
2462MHz	Pass	AV	2.4835G	52.47	54.00	-1.53	3	Vertical	7	1.46	-
2462MHz	Pass	PK	2.4644G	118.29	Inf	-Inf	3	Vertical	7	1.46	-
2462MHz	Pass	PK	2.4836G	70.05	74.00	-3.95	3	Vertical	7	1.46	-
2462MHz	Pass	AV	2.4578G	104.61	Inf	-Inf	3	Horizontal	18	1.62	-
2462MHz	Pass	AV	2.4835G	49.50	54.00	-4.50	3	Horizontal	18	1.62	-
2462MHz	Pass	PK	2.457G	117.89	Inf	-Inf	3	Horizontal	18	1.62	-
2462MHz	Pass	PK	2.4882G	72.67	74.00	-1.33	3	Horizontal	18	1.62	-
2462MHz	Pass	AV	4.93102G	29.12	54.00	-24.88	3	Vertical	306	1.83	-
2462MHz	Pass	PK	4.91188G	42.58	74.00	-31.42	3	Vertical	306	1.83	-
2462MHz	Pass	AV	4.93294G	28.98	54.00	-25.02	3	Horizontal	118	2.30	-
2462MHz	Pass	PK	4.92922G	43.01	74.00	-30.99	3	Horizontal	118	2.30	-



RSE TX above 1GHz_Group 2

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.39G	45.36	54.00	-8.64	3	Vertical	56	2.83	-
2422MHz	Pass	AV	2.434G	84.19	Inf	-Inf	3	Vertical	56	2.83	-
2422MHz	Pass	AV	2.494G	45.48	54.00	-8.52	3	Vertical	56	2.83	-
2422MHz	Pass	PK	2.3744G	58.43	74.00	-15.57	3	Vertical	56	2.83	-
2422MHz	Pass	PK	2.4252G	97.02	Inf	-Inf	3	Vertical	56	2.83	-
2422MHz	Pass	PK	2.4984G	57.17	74.00	-16.83	3	Vertical	56	2.83	-
2422MHz	Pass	AV	2.39G	52.97	54.00	-1.03	3	Horizontal	14	1.63	-
2422MHz	Pass	AV	2.424G	102.02	Inf	-Inf	3	Horizontal	14	1.63	-
2422MHz	Pass	AV	2.4872G	48.05	54.00	-5.95	3	Horizontal	14	1.63	-
2422MHz	Pass	PK	2.39G	72.44	74.00	-1.56	3	Horizontal	14	1.63	-
2422MHz	Pass	PK	2.4248G	115.46	Inf	-Inf	3	Horizontal	14	1.63	-
2422MHz	Pass	PK	2.4864G	61.74	74.00	-12.26	3	Horizontal	14	1.63	-
2422MHz	Pass	AV	4.85666G	29.04	54.00	-24.96	3	Vertical	360	2.97	-
2422MHz	Pass	PK	4.84334G	42.94	74.00	-31.06	3	Vertical	360	2.97	-
2422MHz	Pass	AV	4.85402G	29.01	54.00	-24.99	3	Horizontal	122	1.49	-
2422MHz	Pass	PK	4.85876G	42.94	74.00	-31.06	3	Horizontal	122	1.49	-
2427MHz	Pass	AV	2.3898G	45.11	54.00	-8.89	3	Vertical	345	1.12	-
2427MHz	Pass	AV	2.437G	85.34	Inf	-Inf	3	Vertical	345	1.12	-
2427MHz	Pass	AV	2.4998G	45.74	54.00	-8.26	3	Vertical	345	1.12	-
2427MHz	Pass	PK	2.3418G	56.55	74.00	-17.45	3	Vertical	345	1.12	-
2427MHz	Pass	PK	2.4354G	98.89	Inf	-Inf	3	Vertical	345	1.12	-
2427MHz	Pass	PK	2.4906G	57.29	74.00	-16.71	3	Vertical	345	1.12	-
2427MHz	Pass	AV	2.3898G	52.20	54.00	-1.80	3	Horizontal	13	1.49	-
2427MHz	Pass	AV	2.4346G	102.91	Inf	-Inf	3	Horizontal	13	1.49	-
2427MHz	Pass	AV	2.4835G	49.11	54.00	-4.89	3	Horizontal	13	1.49	-
2427MHz	Pass	PK	2.3898G	71.35	74.00	-2.65	3	Horizontal	13	1.49	-
2427MHz	Pass	PK	2.4398G	116.37	Inf	-Inf	3	Horizontal	13	1.49	-
2427MHz	Pass	PK	2.4835G	65.90	74.00	-8.10	3	Horizontal	13	1.49	-
2437MHz	Pass	AV	2.3894G	45.23	54.00	-8.77	3	Vertical	342	1.00	-
2437MHz	Pass	AV	2.4402G	86.27	Inf	-Inf	3	Vertical	342	1.00	-
2437MHz	Pass	AV	2.4835G	45.73	54.00	-8.27	3	Vertical	342	1.00	-
2437MHz	Pass	PK	2.3898G	57.81	74.00	-16.19	3	Vertical	342	1.00	-
2437MHz	Pass	PK	2.4454G	99.74	Inf	-Inf	3	Vertical	342	1.00	-
2437MHz	Pass	PK	2.4898G	57.58	74.00	-16.42	3	Vertical	342	1.00	-
2437MHz	Pass	AV	2.389G	51.11	54.00	-2.89	3	Horizontal	17	1.42	-
2437MHz	Pass	AV	2.4422G	103.23	Inf	-Inf	3	Horizontal	17	1.42	-
2437MHz	Pass	AV	2.4835G	52.81	54.00	-1.19	3	Horizontal	17	1.42	-
2437MHz	Pass	PK	2.389G	71.11	74.00	-2.89	3	Horizontal	17	1.42	-
2437MHz	Pass	PK	2.4362G	116.31	Inf	-Inf	3	Horizontal	17	1.42	-
2437MHz	Pass	PK	2.4894G	71.03	74.00	-2.97	3	Horizontal	17	1.42	-
2437MHz	Pass	AV	4.87508G	28.97	54.00	-25.03	3	Vertical	316	1.44	-
2437MHz	Pass	PK	4.86686G	42.49	74.00	-31.51	3	Vertical	316	1.44	-
2437MHz	Pass	AV	4.88648G	29.00	54.00	-25.00	3	Horizontal	37	2.07	-
2437MHz	Pass	PK	4.88534G	42.35	74.00	-31.65	3	Horizontal	37	2.07	-
2447MHz	Pass	AV	2.385G	44.97	54.00	-9.03	3	Vertical	347	1.00	-
2447MHz	Pass	AV	2.4482G	85.28	Inf	-Inf	3	Vertical	347	1.00	-
2447MHz	Pass	AV	2.4846G	45.60	54.00	-8.40	3	Vertical	347	1.00	-
2447MHz	Pass	PK	2.3718G	56.61	74.00	-17.39	3	Vertical	347	1.00	-



RSE TX above 1GHz_Group 2

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2447MHz	Pass	PK	2.4414G	98.43	Inf	-Inf	3	Vertical	347	1.00	-
2447MHz	Pass	PK	2.4854G	57.16	74.00	-16.84	3	Vertical	347	1.00	-
2447MHz	Pass	AV	2.389G	47.06	54.00	-6.94	3	Horizontal	13	1.41	-
2447MHz	Pass	AV	2.4442G	102.40	Inf	-Inf	3	Horizontal	13	1.41	-
2447MHz	Pass	AV	2.4835G	50.52	54.00	-3.48	3	Horizontal	13	1.41	-
2447MHz	Pass	PK	2.3806G	60.13	74.00	-13.87	3	Horizontal	13	1.41	-
2447MHz	Pass	PK	2.4422G	115.90	Inf	-Inf	3	Horizontal	13	1.41	-
2447MHz	Pass	PK	2.4838G	70.80	74.00	-3.20	3	Horizontal	13	1.41	-
2452MHz	Pass	AV	2.3848G	44.94	54.00	-9.06	3	Vertical	346	1.00	-
2452MHz	Pass	AV	2.4616G	85.23	Inf	-Inf	3	Vertical	346	1.00	-
2452MHz	Pass	AV	2.486G	45.62	54.00	-8.38	3	Vertical	346	1.00	-
2452MHz	Pass	PK	2.3788G	56.55	74.00	-17.45	3	Vertical	346	1.00	-
2452MHz	Pass	PK	2.4676G	98.51	Inf	-Inf	3	Vertical	346	1.00	-
2452MHz	Pass	PK	2.4848G	57.11	74.00	-16.89	3	Vertical	346	1.00	-
2452MHz	Pass	AV	2.39G	46.76	54.00	-7.24	3	Horizontal	16	1.35	-
2452MHz	Pass	AV	2.4472G	101.65	Inf	-Inf	3	Horizontal	16	1.35	-
2452MHz	Pass	AV	2.4835G	51.05	54.00	-2.95	3	Horizontal	16	1.35	-
2452MHz	Pass	PK	2.3848G	60.91	74.00	-13.09	3	Horizontal	16	1.35	-
2452MHz	Pass	PK	2.4568G	114.84	Inf	-Inf	3	Horizontal	16	1.35	-
2452MHz	Pass	PK	2.4848G	72.03	74.00	-1.97	3	Horizontal	16	1.35	-
2452MHz	Pass	AV	4.90742G	29.00	54.00	-25.00	3	Vertical	294	1.83	-
2452MHz	Pass	PK	4.89608G	42.75	74.00	-31.25	3	Vertical	294	1.83	-
2452MHz	Pass	AV	4.91414G	28.99	54.00	-25.01	3	Horizontal	19	1.69	-
2452MHz	Pass	PK	4.90316G	42.99	74.00	-31.01	3	Horizontal	19	1.69	-
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.39G	52.20	54.00	-1.80	3	Vertical	9	1.52	-
2422MHz	Pass	AV	2.4316G	101.79	Inf	-Inf	3	Vertical	9	1.52	-
2422MHz	Pass	AV	2.484G	47.82	54.00	-6.18	3	Vertical	9	1.52	-
2422MHz	Pass	PK	2.39G	72.29	74.00	-1.71	3	Vertical	9	1.52	-
2422MHz	Pass	PK	2.4232G	115.22	Inf	-Inf	3	Vertical	9	1.52	-
2422MHz	Pass	PK	2.4896G	61.15	74.00	-12.85	3	Vertical	9	1.52	-
2422MHz	Pass	AV	2.39G	50.56	54.00	-3.44	3	Horizontal	17	1.65	-
2422MHz	Pass	AV	2.4272G	101.93	Inf	-Inf	3	Horizontal	17	1.65	-
2422MHz	Pass	AV	2.4868G	47.48	54.00	-6.52	3	Horizontal	17	1.65	-
2422MHz	Pass	PK	2.3892G	67.18	74.00	-6.82	3	Horizontal	17	1.65	-
2422MHz	Pass	PK	2.4176G	115.46	Inf	-Inf	3	Horizontal	17	1.65	-
2422MHz	Pass	PK	2.4868G	59.86	74.00	-14.14	3	Horizontal	17	1.65	-
2422MHz	Pass	AV	4.84112G	29.12	54.00	-24.88	3	Vertical	299	1.52	-
2422MHz	Pass	PK	4.84846G	43.25	74.00	-30.75	3	Vertical	299	1.52	-
2422MHz	Pass	AV	4.84166G	29.14	54.00	-24.86	3	Horizontal	80	1.65	-
2422MHz	Pass	PK	4.84116G	43.57	74.00	-30.43	3	Horizontal	80	1.65	-
2427MHz	Pass	AV	2.3894G	51.47	54.00	-2.53	3	Vertical	0	1.52	-
2427MHz	Pass	AV	2.4286G	101.67	Inf	-Inf	3	Vertical	0	1.52	-
2427MHz	Pass	AV	2.4835G	48.20	54.00	-5.80	3	Vertical	0	1.52	-
2427MHz	Pass	PK	2.3866G	70.59	74.00	-3.41	3	Vertical	0	1.52	-
2427MHz	Pass	PK	2.4278G	114.62	Inf	-Inf	3	Vertical	0	1.52	-
2427MHz	Pass	PK	2.4842G	63.40	74.00	-10.60	3	Vertical	0	1.52	-
2427MHz	Pass	AV	2.3898G	48.98	54.00	-5.02	3	Horizontal	13	1.71	-
2427MHz	Pass	AV	2.4326G	102.11	Inf	-Inf	3	Horizontal	13	1.71	-



RSE TX above 1GHz_Group 2

Appendix F.2

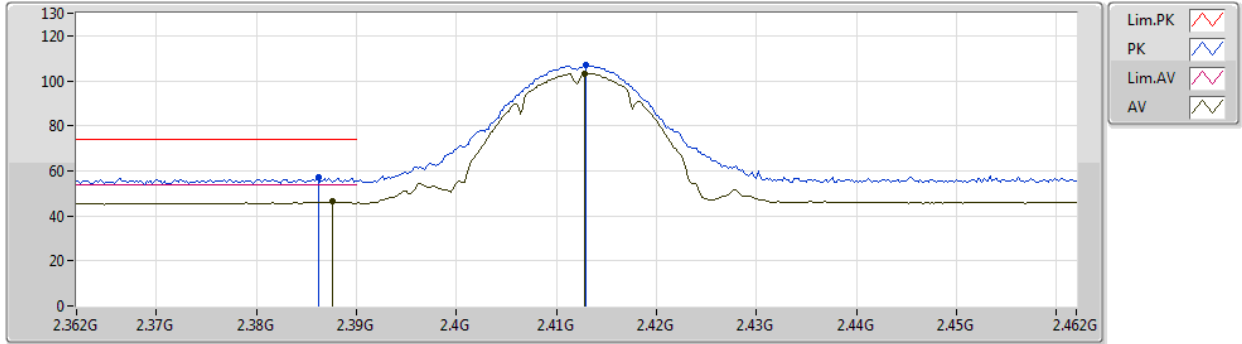
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2427MHz	Pass	AV	2.4835G	47.82	54.00	-6.18	3	Horizontal	13	1.71	-
2427MHz	Pass	PK	2.3894G	64.54	74.00	-9.46	3	Horizontal	13	1.71	-
2427MHz	Pass	PK	2.433G	115.00	Inf	-Inf	3	Horizontal	13	1.71	-
2427MHz	Pass	PK	2.4846G	60.01	74.00	-13.99	3	Horizontal	13	1.71	-
2437MHz	Pass	AV	2.3894G	52.16	54.00	-1.84	3	Vertical	360	1.37	-
2437MHz	Pass	AV	2.4386G	102.10	Inf	-Inf	3	Vertical	360	1.37	-
2437MHz	Pass	AV	2.4835G	52.88	54.00	-1.12	3	Vertical	360	1.37	-
2437MHz	Pass	PK	2.3878G	69.53	74.00	-4.47	3	Vertical	360	1.37	-
2437MHz	Pass	PK	2.4394G	115.14	Inf	-Inf	3	Vertical	360	1.37	-
2437MHz	Pass	PK	2.4874G	68.91	74.00	-5.09	3	Vertical	360	1.37	-
2437MHz	Pass	AV	2.3846G	48.62	54.00	-5.38	3	Horizontal	16	1.65	-
2437MHz	Pass	AV	2.443G	102.78	Inf	-Inf	3	Horizontal	16	1.65	-
2437MHz	Pass	AV	2.4835G	51.89	54.00	-2.11	3	Horizontal	16	1.65	-
2437MHz	Pass	PK	2.3862G	67.10	74.00	-6.90	3	Horizontal	16	1.65	-
2437MHz	Pass	PK	2.4518G	115.56	Inf	-Inf	3	Horizontal	16	1.65	-
2437MHz	Pass	PK	2.4894G	67.56	74.00	-6.44	3	Horizontal	16	1.65	-
2437MHz	Pass	AV	4.8751G	29.32	54.00	-24.68	3	Vertical	200	1.62	-
2437MHz	Pass	PK	4.8718G	43.39	74.00	-30.61	3	Vertical	200	1.62	-
2437MHz	Pass	AV	4.87182G	29.19	54.00	-24.81	3	Horizontal	40	1.37	-
2437MHz	Pass	PK	4.87718G	42.73	74.00	-31.27	3	Horizontal	40	1.37	-
2447MHz	Pass	AV	2.3862G	46.88	54.00	-7.12	3	Vertical	19	1.50	-
2447MHz	Pass	AV	2.449G	101.10	Inf	-Inf	3	Vertical	19	1.50	-
2447MHz	Pass	AV	2.4846G	52.27	54.00	-1.73	3	Vertical	19	1.50	-
2447MHz	Pass	PK	2.3878G	60.11	74.00	-13.89	3	Vertical	19	1.50	-
2447MHz	Pass	PK	2.4478G	113.92	Inf	-Inf	3	Vertical	19	1.50	-
2447MHz	Pass	PK	2.4838G	69.91	74.00	-4.09	3	Vertical	19	1.50	-
2447MHz	Pass	AV	2.3894G	46.74	54.00	-7.26	3	Horizontal	18	1.46	-
2447MHz	Pass	AV	2.443G	101.65	Inf	-Inf	3	Horizontal	18	1.46	-
2447MHz	Pass	AV	2.4835G	52.98	54.00	-1.02	3	Horizontal	18	1.46	-
2447MHz	Pass	PK	2.3838G	58.90	74.00	-15.10	3	Horizontal	18	1.46	-
2447MHz	Pass	PK	2.4518G	114.49	Inf	-Inf	3	Horizontal	18	1.46	-
2447MHz	Pass	PK	2.4835G	66.12	74.00	-7.88	3	Horizontal	18	1.46	-
2452MHz	Pass	AV	2.384G	46.58	54.00	-7.42	3	Vertical	9	1.33	-
2452MHz	Pass	AV	2.4536G	100.96	Inf	-Inf	3	Vertical	9	1.33	-
2452MHz	Pass	AV	2.4835G	52.48	54.00	-1.52	3	Vertical	9	1.33	-
2452MHz	Pass	PK	2.3872G	59.56	74.00	-14.44	3	Vertical	9	1.33	-
2452MHz	Pass	PK	2.4628G	114.68	Inf	-Inf	3	Vertical	9	1.33	-
2452MHz	Pass	PK	2.4844G	72.21	74.00	-1.79	3	Vertical	9	1.33	-
2452MHz	Pass	AV	2.39G	46.72	54.00	-7.28	3	Horizontal	12	1.93	-
2452MHz	Pass	AV	2.4576G	101.35	Inf	-Inf	3	Horizontal	12	1.93	-
2452MHz	Pass	AV	2.4876G	52.47	54.00	-1.53	3	Horizontal	12	1.93	-
2452MHz	Pass	PK	2.3852G	58.53	74.00	-15.47	3	Horizontal	12	1.93	-
2452MHz	Pass	PK	2.4472G	114.15	Inf	-Inf	3	Horizontal	12	1.93	-
2452MHz	Pass	PK	2.4844G	69.02	74.00	-4.98	3	Horizontal	12	1.93	-
2452MHz	Pass	AV	4.90606G	29.28	54.00	-24.72	3	Vertical	195	1.94	-
2452MHz	Pass	PK	4.8999G	43.23	74.00	-30.77	3	Vertical	195	1.94	-
2452MHz	Pass	AV	4.9041G	29.20	54.00	-24.80	3	Horizontal	100	1.50	-
2452MHz	Pass	PK	4.90652G	43.09	74.00	-30.91	3	Horizontal	100	1.50	-



802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX



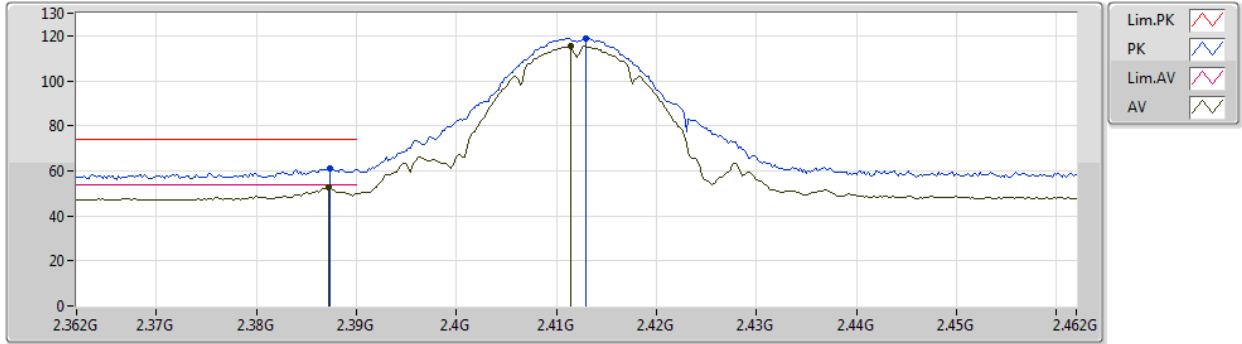
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3876G	46.27	54.00	-7.73	32.08	3	Vertical	52	2.90	-	14.19	27.36	4.72	-
AV	2.4128G	103.25	Inf	-Inf	32.18	3	Vertical	52	2.90	-	71.07	27.44	4.74	-
PK	2.3862G	56.92	114.00	-57.08	32.07	3	Vertical	52	2.90	-	24.85	27.36	4.71	-
PK	2.413G	107.09	Inf	-Inf	32.19	3	Vertical	52	2.90	-	74.90	27.44	4.75	-



802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX



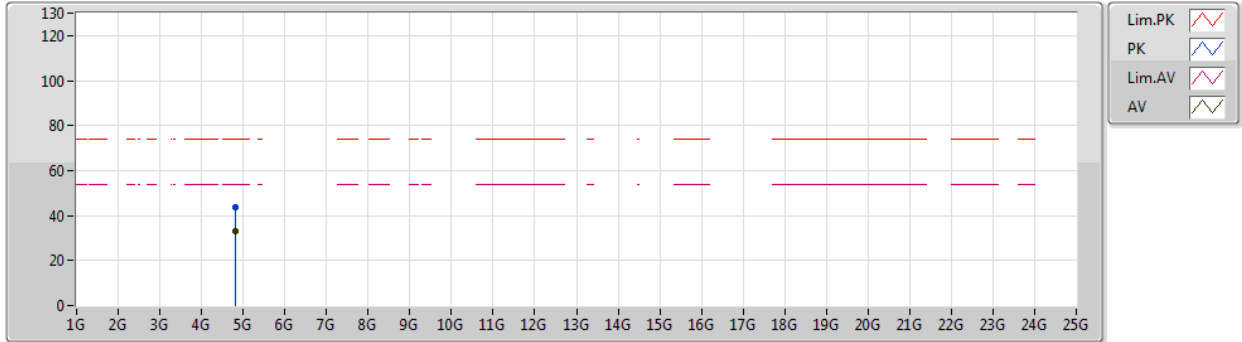
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3872G	52.52	54.00	-1.48	32.08	3	Horizontal	19	1.47	-	20.44	27.36	4.72	-
AV	2.4114G	115.46	Inf	-Inf	32.17	3	Horizontal	19	1.47	-	83.29	27.43	4.74	-
PK	2.3874G	61.01	74.00	-12.99	32.08	3	Horizontal	19	1.47	-	28.93	27.36	4.72	-
PK	2.413G	119.06	Inf	-Inf	32.19	3	Horizontal	19	1.47	-	86.87	27.44	4.75	-



802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX



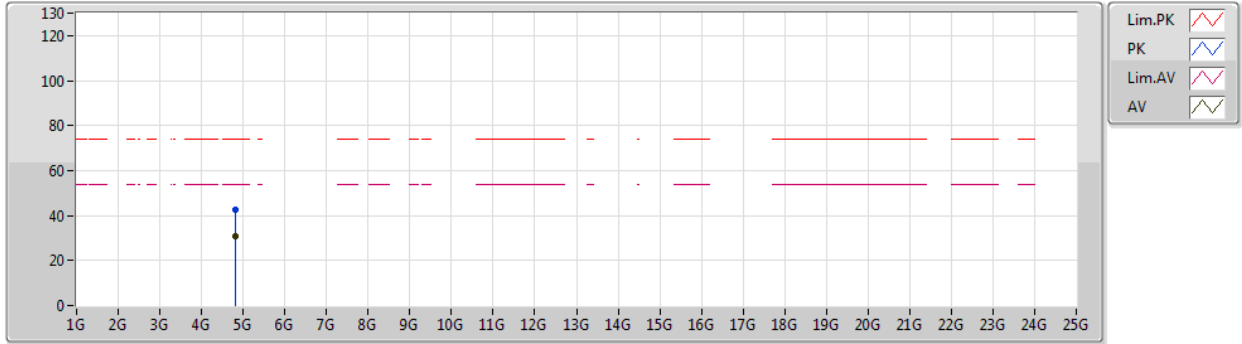
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AV	4.824G	33.07	54.00	-20.93	3.69	3	Vertical	217	2.01	-	29.38	31.38	6.79	34.48
PK	4.82382G	43.58	74.00	-30.42	3.69	3	Vertical	217	2.01	-	39.89	31.38	6.79	34.48



802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX



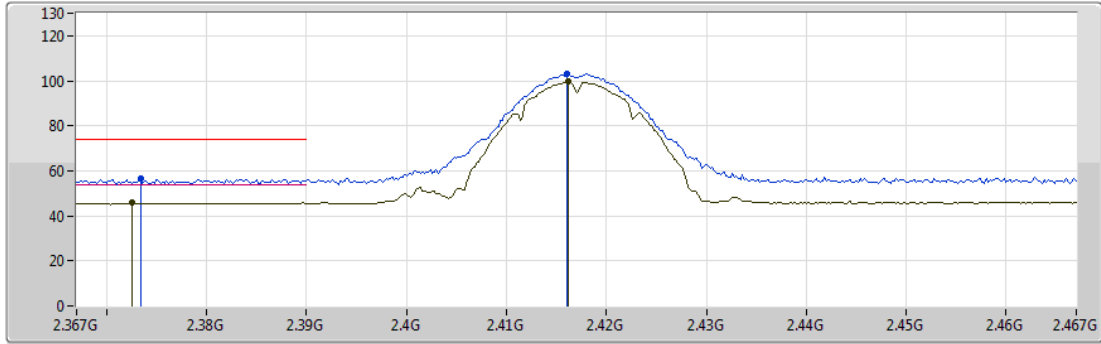
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AV	4.82388G	30.68	54.00	-23.32	3.69	3	Horizontal	32	1.49	-	26.99	31.38	6.79	34.48
PK	4.82112G	42.68	74.00	-31.32	3.69	3	Horizontal	32	1.49	-	38.99	31.38	6.79	34.48



802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2417MHz_TX



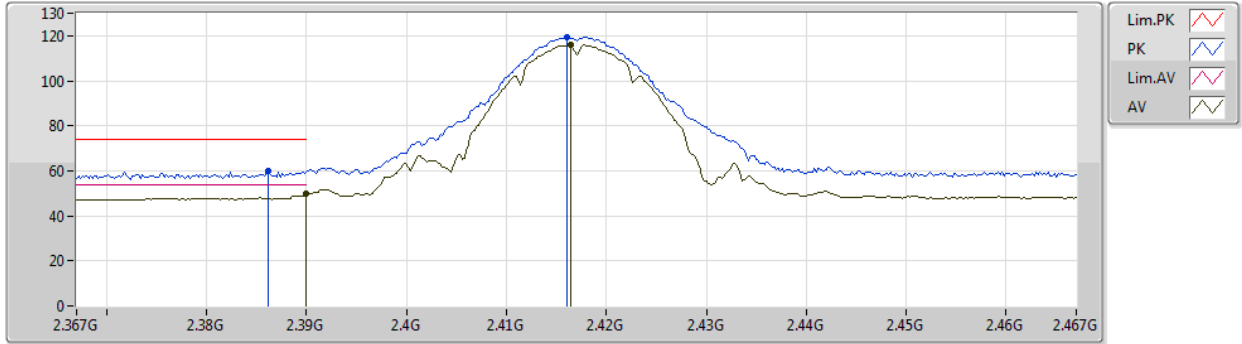
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AV	2.3726G	45.76	54.00	-8.24	32.02	3	Vertical	59	2.55	-	13.74	27.32	4.70	-
AV	2.4162G	99.63	Inf	-Inf	32.20	3	Vertical	59	2.55	-	67.43	27.45	4.75	-
PK	2.3734G	56.39	74.00	-17.61	32.02	3	Vertical	59	2.55	-	24.37	27.32	4.70	-
PK	2.416G	103.04	Inf	-Inf	32.20	3	Vertical	59	2.55	-	70.84	27.45	4.75	-



802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2417MHz_TX



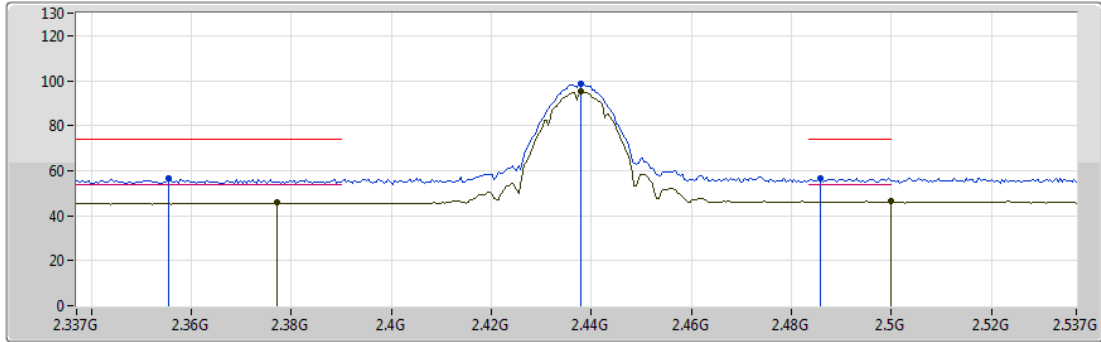
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AV	2.39G	49.78	54.00	-4.22	32.09	3	Horizontal	16	1.65	-	17.69	27.37	4.72	-
AV	2.4164G	115.96	Inf	-Inf	32.20	3	Horizontal	16	1.65	-	83.76	27.45	4.75	-
PK	2.3862G	59.74	74.00	-14.26	32.07	3	Horizontal	16	1.65	-	27.67	27.36	4.71	-
PK	2.416G	119.57	Inf	-Inf	32.20	3	Horizontal	16	1.65	-	87.37	27.45	4.75	-



802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX



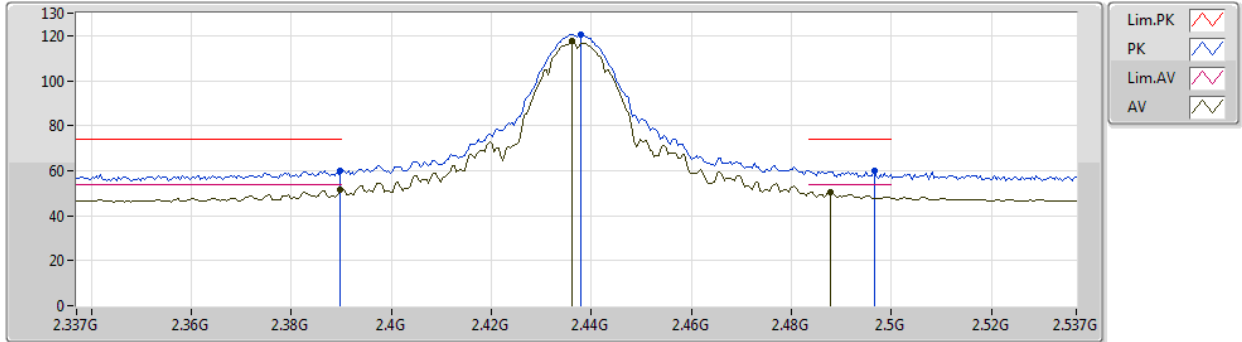
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AV	2.377G	45.70	54.00	-8.30	32.03	3	Vertical	147	1.46	-	13.67	27.33	4.70	-
AV	2.4378G	95.09	Inf	-Inf	32.28	3	Vertical	147	1.46	-	62.81	27.51	4.77	-
AV	2.4998G	46.25	54.00	-7.75	32.55	3	Vertical	147	1.46	-	13.70	27.70	4.85	-
PK	2.3554G	56.42	74.00	-17.58	31.95	3	Vertical	147	1.46	-	24.47	27.27	4.68	-
PK	2.4378G	98.88	Inf	-Inf	32.28	3	Vertical	147	1.46	-	66.60	27.51	4.77	-
PK	2.4858G	56.52	74.00	-17.48	32.49	3	Vertical	147	1.46	-	24.03	27.66	4.83	-



802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX



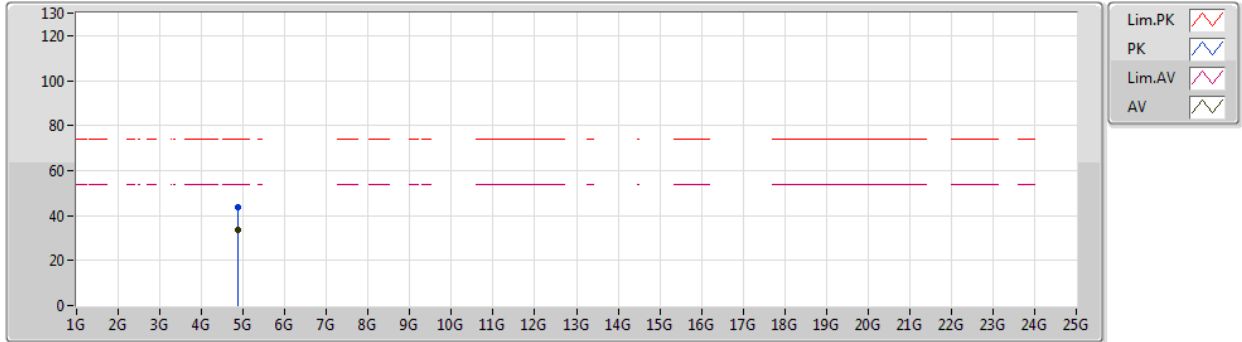
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AV	2.3898G	51.32	54.00	-2.68	32.09	3	Horizontal	17	1.50	-	19.23	27.37	4.72	-
AV	2.4362G	117.88	Inf	-Inf	32.28	3	Horizontal	17	1.50	-	85.60	27.51	4.77	-
AV	2.4878G	50.71	54.00	-3.29	32.49	3	Horizontal	17	1.50	-	18.22	27.66	4.83	-
PK	2.3898G	60.03	74.00	-13.97	32.09	3	Horizontal	17	1.50	-	27.94	27.37	4.72	-
PK	2.4378G	120.70	Inf	-Inf	32.28	3	Horizontal	17	1.50	-	88.42	27.51	4.77	-
PK	2.4966G	59.97	74.00	-14.03	32.53	3	Horizontal	17	1.50	-	27.44	27.69	4.84	-



802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX



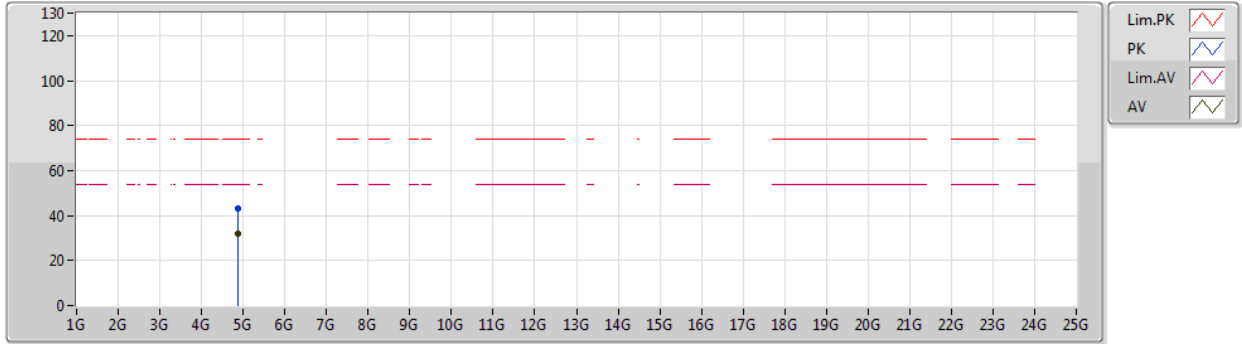
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AV	4.87398G	33.89	54.00	-20.11	3.81	3	Vertical	213	2.34	-	30.08	31.47	6.81	34.47
PK	4.8737G	43.54	74.00	-30.46	3.81	3	Vertical	213	2.34	-	39.73	31.47	6.81	34.47



802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX

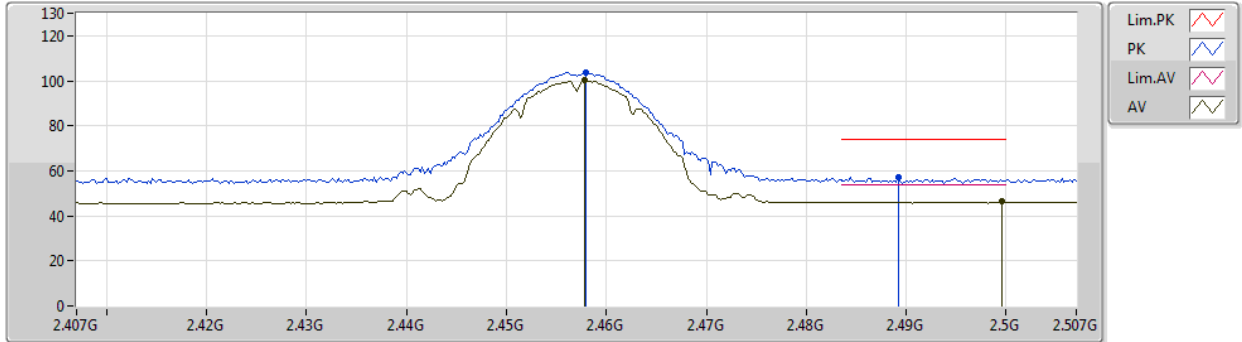


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87399G	31.70	54.00	-22.30	3.81	3	Horizontal	188	2.99	-	27.89	31.47	6.81	34.47
PK	4.87406G	43.26	74.00	-30.74	3.81	3	Horizontal	188	2.99	-	39.45	31.47	6.81	34.47

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2457MHz_TX



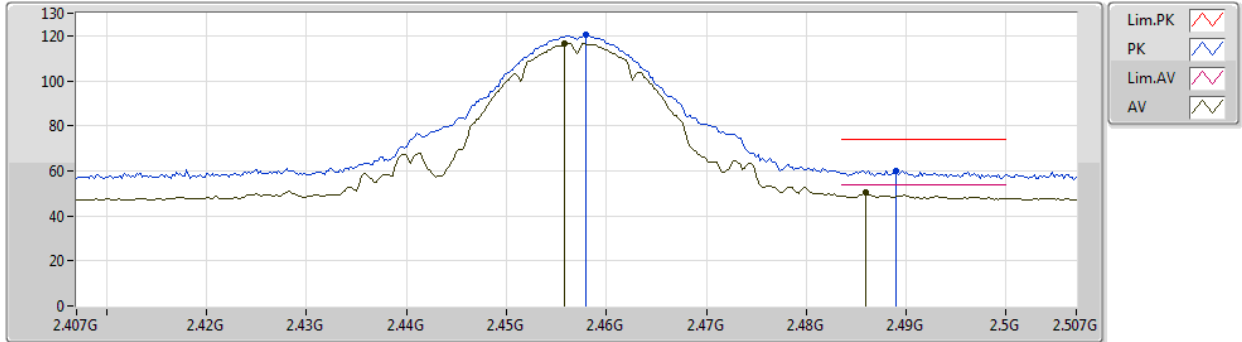
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AV	2.4578G	100.05	Inf	-Inf	32.37	3	Vertical	342	1.00	-	67.68	27.57	4.80	-
AV	2.4996G	46.27	54.00	-7.73	32.55	3	Vertical	342	1.00	-	13.72	27.70	4.85	-
PK	2.458G	103.89	Inf	-Inf	32.37	3	Vertical	342	1.00	-	71.52	27.57	4.80	-
PK	2.4892G	57.43	74.00	-16.57	32.50	3	Vertical	342	1.00	-	24.93	27.67	4.83	-



802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2457MHz_TX



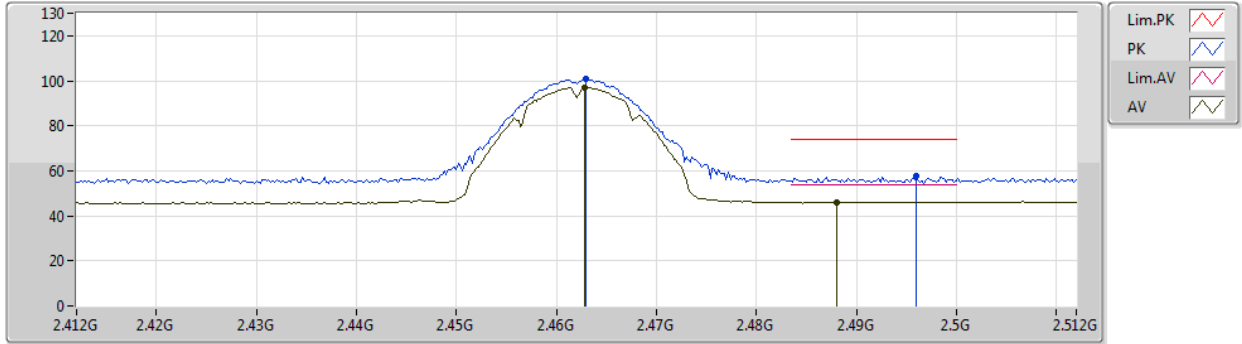
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AV	2.4558G	116.48	Inf	-Inf	32.37	3	Horizontal	18	1.62	-	84.11	27.57	4.80	-
AV	2.486G	50.52	54.00	-3.48	32.49	3	Horizontal	18	1.62	-	18.03	27.66	4.83	-
PK	2.458G	120.22	Inf	-Inf	32.37	3	Horizontal	18	1.62	-	87.85	27.57	4.80	-
PK	2.489G	60.03	74.00	-13.97	32.50	3	Horizontal	18	1.62	-	27.53	27.67	4.83	-



802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2462MHz_TX



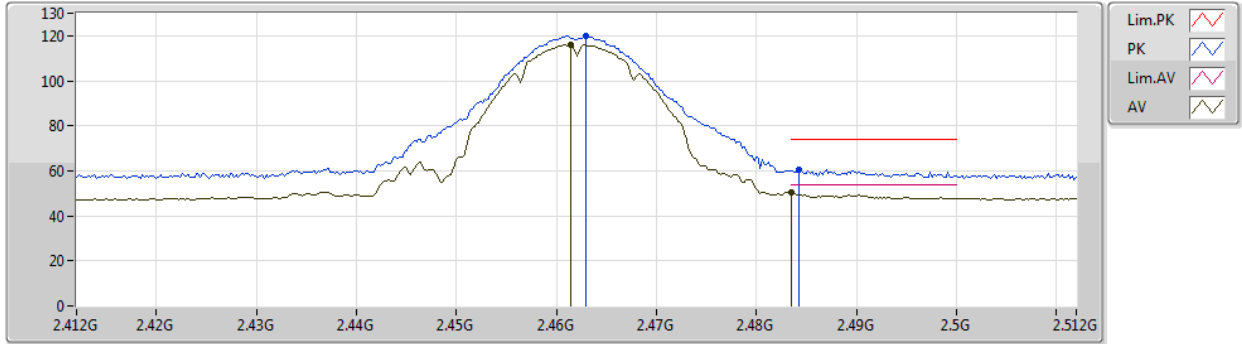
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AV	2.4628G	97.08	Inf	-Inf	32.39	3	Vertical	23	1.08	-	64.69	27.59	4.80	-
AV	2.488G	46.16	54.00	-7.84	32.49	3	Vertical	23	1.08	-	13.67	27.66	4.83	-
PK	2.463G	101.05	Inf	-Inf	32.39	3	Vertical	23	1.08	-	68.66	27.59	4.80	-
PK	2.496G	57.58	74.00	-16.42	32.53	3	Vertical	23	1.08	-	25.05	27.69	4.84	-



802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2462MHz_TX



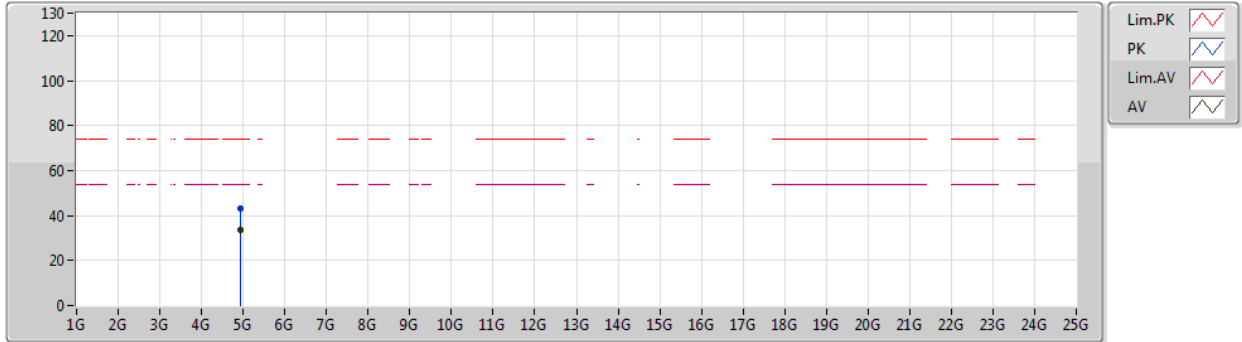
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AV	2.4614G	116.16	Inf	-Inf	32.38	3	Horizontal	18	1.60	-	83.78	27.58	4.80	-
AV	2.4835G	50.43	54.00	-3.57	32.48	3	Horizontal	18	1.60	-	17.95	27.65	4.83	-
PK	2.463G	119.82	Inf	-Inf	32.39	3	Horizontal	18	1.60	-	87.43	27.59	4.80	-
PK	2.4842G	60.50	74.00	-13.50	32.48	3	Horizontal	18	1.60	-	28.02	27.65	4.83	-



802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2462MHz_TX



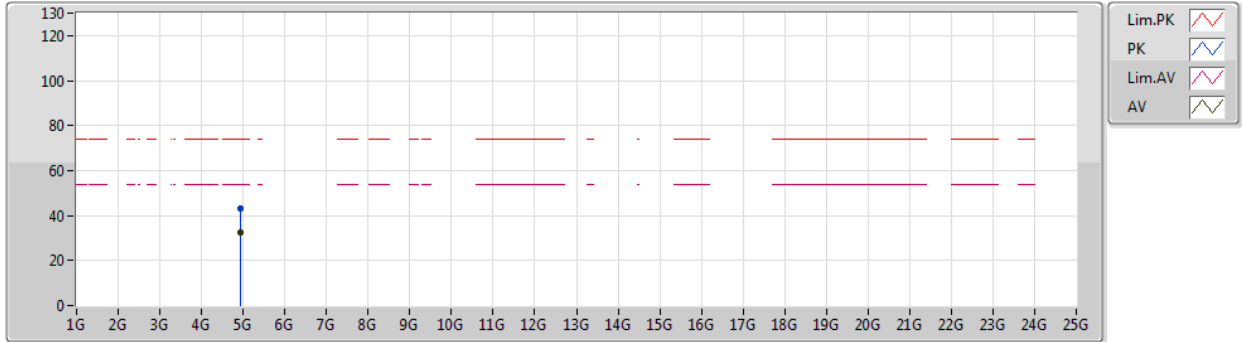
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AV	4.92397G	33.54	54.00	-20.46	3.93	3	Vertical	218	2.42	-	29.61	31.56	6.82	34.45
PK	4.92571G	43.40	74.00	-30.60	3.94	3	Vertical	218	2.42	-	39.46	31.57	6.82	34.45



802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2462MHz_TX



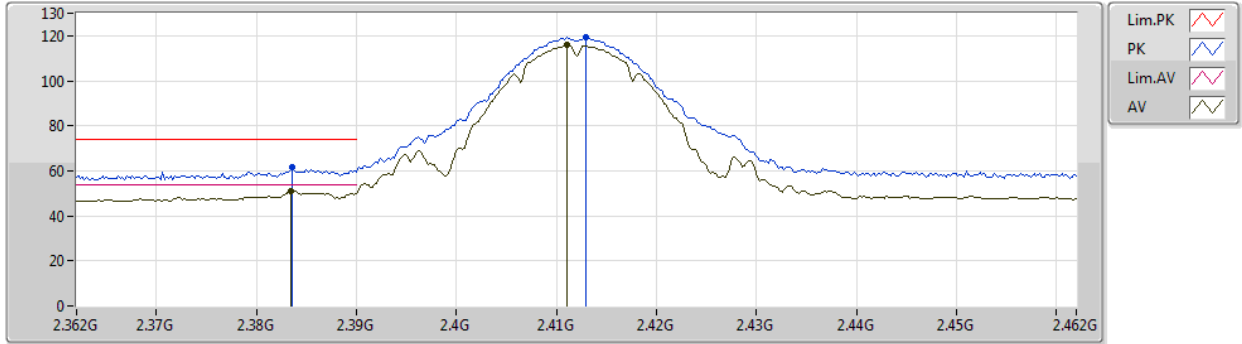
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AV	4.92394G	32.22	54.00	-21.78	3.93	3	Horizontal	200	2.45	-	28.29	31.56	6.82	34.45
PK	4.92391G	42.99	74.00	-31.01	3.93	3	Horizontal	200	2.45	-	39.06	31.56	6.82	34.45



802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2412MHz_TX



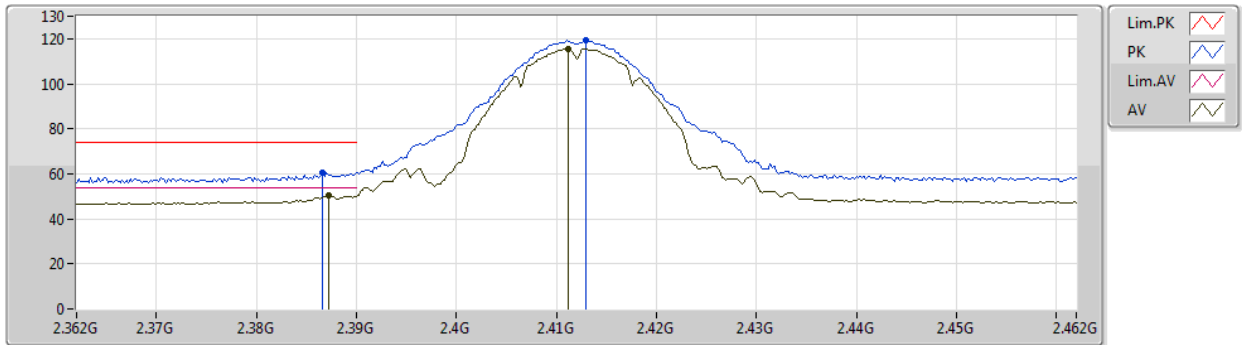
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3834G	51.11	54.00	-2.89	32.06	3	Vertical	7	1.18	-	19.05	27.35	4.71	-
AV	2.411G	116.25	Inf	-Inf	32.17	3	Vertical	7	1.18	-	84.08	27.43	4.74	-
PK	2.3836G	61.49	74.00	-12.51	32.06	3	Vertical	7	1.18	-	29.43	27.35	4.71	-
PK	2.413G	119.19	Inf	-Inf	32.19	3	Vertical	7	1.18	-	87.00	27.44	4.75	-



802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2412MHz_TX



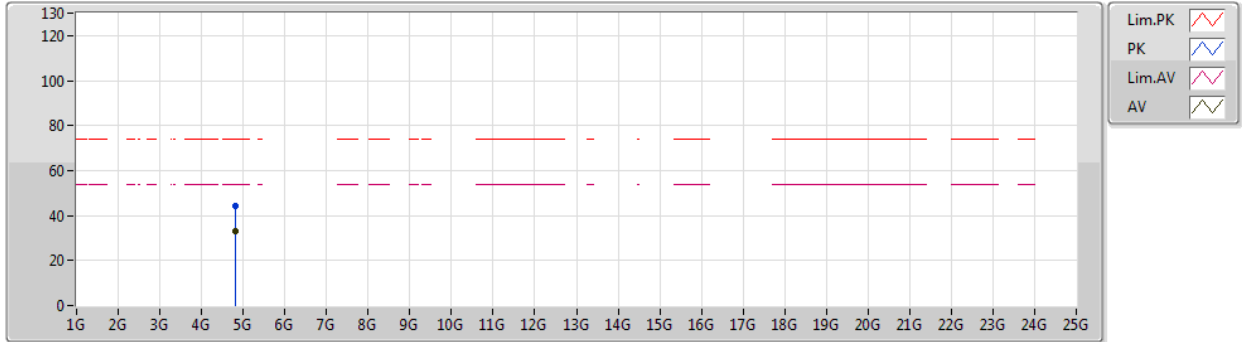
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AV	2.3872G	50.34	54.00	-3.66	32.08	3	Horizontal	15	1.68	-	18.26	27.36	4.72	-
AV	2.4112G	115.64	Inf	-Inf	32.17	3	Horizontal	15	1.68	-	83.47	27.43	4.74	-
PK	2.3866G	60.48	74.00	-13.52	32.07	3	Horizontal	15	1.68	-	28.41	27.36	4.71	-
PK	2.413G	119.29	Inf	-Inf	32.19	3	Horizontal	15	1.68	-	87.10	27.44	4.75	-



802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2412MHz_TX



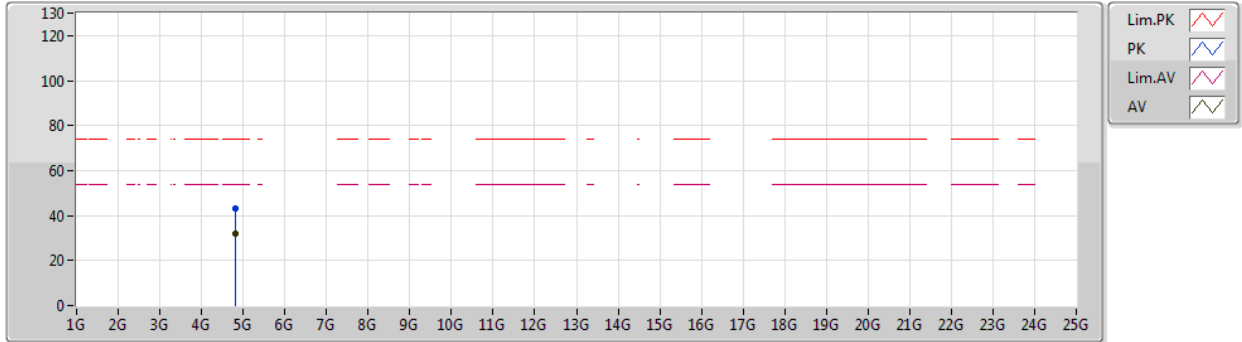
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AV	4.82398G	33.00	54.00	-21.00	3.69	3	Vertical	185	2.19	-	29.31	31.38	6.79	34.48
PK	4.82407G	44.25	74.00	-29.75	3.69	3	Vertical	185	2.19	-	40.56	31.38	6.79	34.48



802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2412MHz_TX



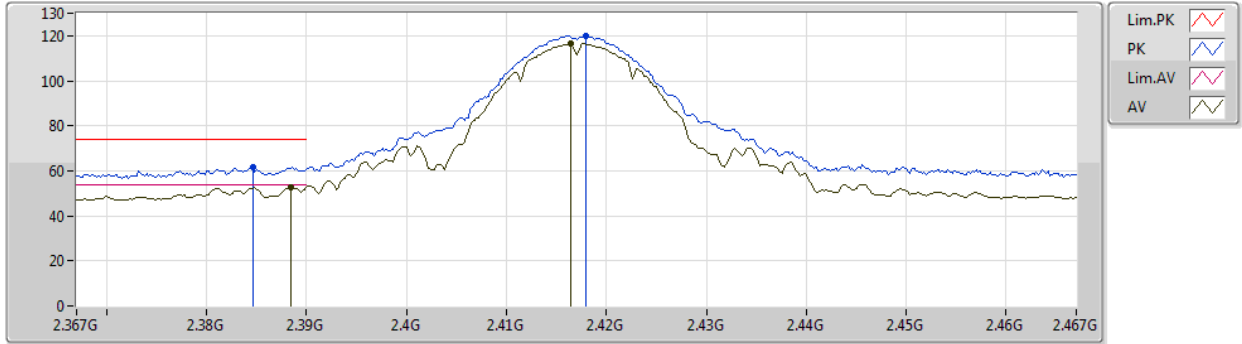
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AV	4.82401G	31.76	54.00	-22.24	3.69	3	Horizontal	155	1.46	-	28.07	31.38	6.79	34.48
PK	4.824G	43.31	74.00	-30.69	3.69	3	Horizontal	155	1.46	-	39.62	31.38	6.79	34.48



802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2417MHz_TX



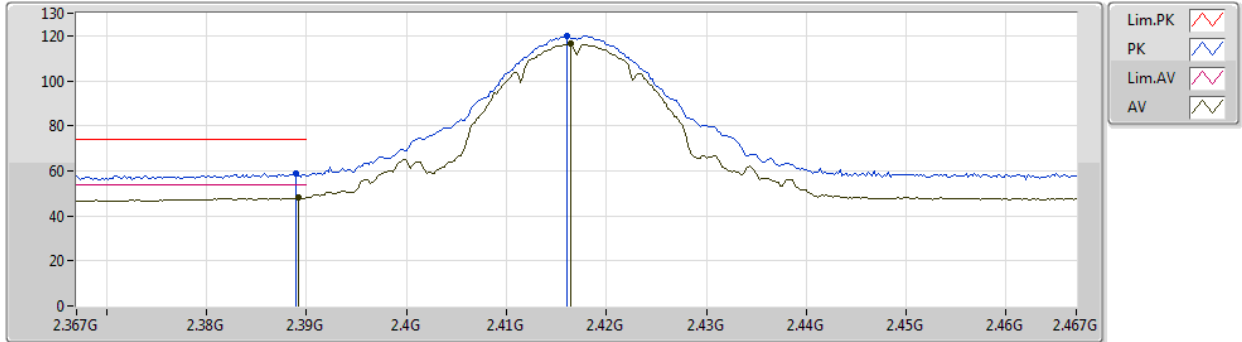
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3884G	52.85	54.00	-1.15	32.09	3	Vertical	8	1.55	-	20.76	27.37	4.72	-
AV	2.4164G	116.42	Inf	-Inf	32.20	3	Vertical	8	1.55	-	84.22	27.45	4.75	-
PK	2.3846G	61.57	74.00	-12.43	32.06	3	Vertical	8	1.55	-	29.51	27.35	4.71	-
PK	2.418G	120.09	Inf	-Inf	32.20	3	Vertical	8	1.55	-	87.89	27.45	4.75	-



802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2417MHz_TX



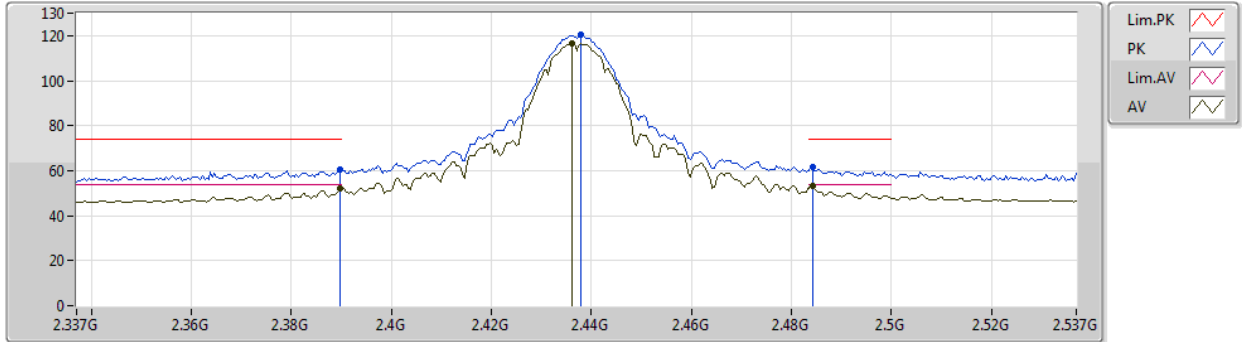
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AV	2.3892G	48.08	54.00	-5.92	32.09	3	Horizontal	10	1.66	-	15.99	27.37	4.72	-
AV	2.4164G	116.66	Inf	-Inf	32.20	3	Horizontal	10	1.66	-	84.46	27.45	4.75	-
PK	2.389G	58.91	74.00	-15.09	32.09	3	Horizontal	10	1.66	-	26.82	27.37	4.72	-
PK	2.416G	119.92	Inf	-Inf	32.20	3	Horizontal	10	1.66	-	87.72	27.45	4.75	-



802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2437MHz_TX



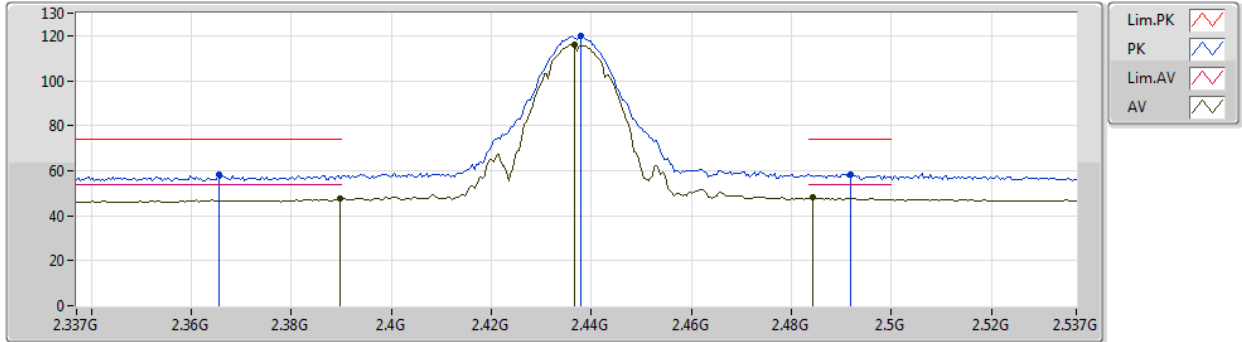
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.08	54.00	-1.92	32.09	3	Vertical	15	1.36	-	19.99	27.37	4.72	-
AV	2.4362G	116.79	Inf	-Inf	32.28	3	Vertical	15	1.36	-	84.51	27.51	4.77	-
AV	2.4842G	52.99	54.00	-1.01	32.48	3	Vertical	15	1.36	-	20.51	27.65	4.83	-
PK	2.3898G	60.78	74.00	-13.22	32.09	3	Vertical	15	1.36	-	28.69	27.37	4.72	-
PK	2.4378G	120.35	Inf	-Inf	32.28	3	Vertical	15	1.36	-	88.07	27.51	4.77	-
PK	2.4842G	61.56	74.00	-12.44	32.48	3	Vertical	15	1.36	-	29.08	27.65	4.83	-



802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2437MHz_TX



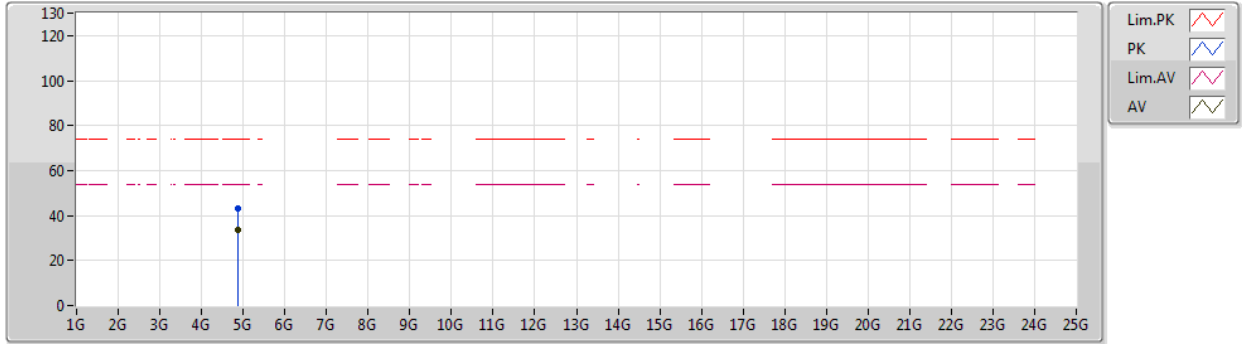
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	47.54	54.00	-6.46	32.09	3	Horizontal	5	1.49	-	15.45	27.37	4.72	-
AV	2.4366G	116.25	Inf	-Inf	32.28	3	Horizontal	5	1.49	-	83.97	27.51	4.77	-
AV	2.4842G	47.93	54.00	-6.07	32.48	3	Horizontal	5	1.49	-	15.45	27.65	4.83	-
PK	2.3654G	58.28	74.00	-15.72	31.99	3	Horizontal	5	1.49	-	26.29	27.30	4.69	-
PK	2.4378G	119.75	Inf	-Inf	32.28	3	Horizontal	5	1.49	-	87.47	27.51	4.77	-
PK	2.4918G	58.47	74.00	-15.53	32.52	3	Horizontal	5	1.49	-	25.95	27.68	4.84	-



802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2437MHz_TX



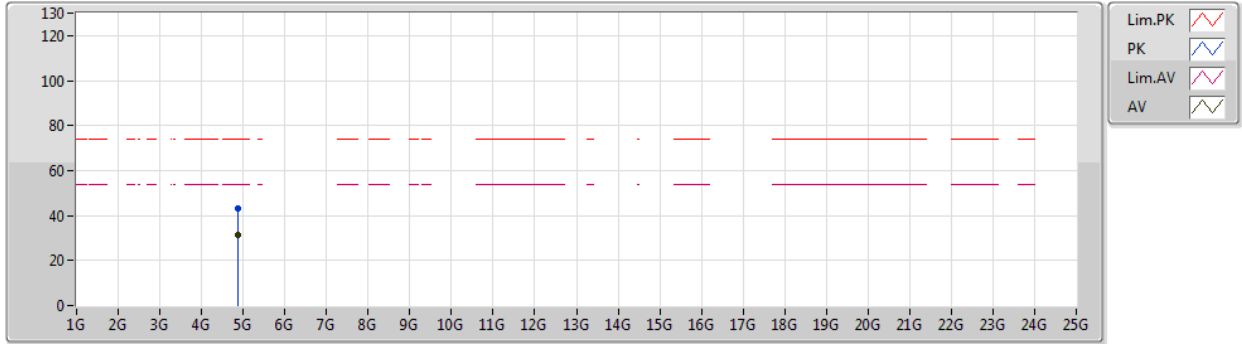
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87402G	33.75	54.00	-20.25	3.81	3	Vertical	186	1.50	-	29.94	31.47	6.81	34.47
PK	4.87388G	43.26	74.00	-30.74	3.81	3	Vertical	186	1.50	-	39.45	31.47	6.81	34.47



802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2437MHz_TX



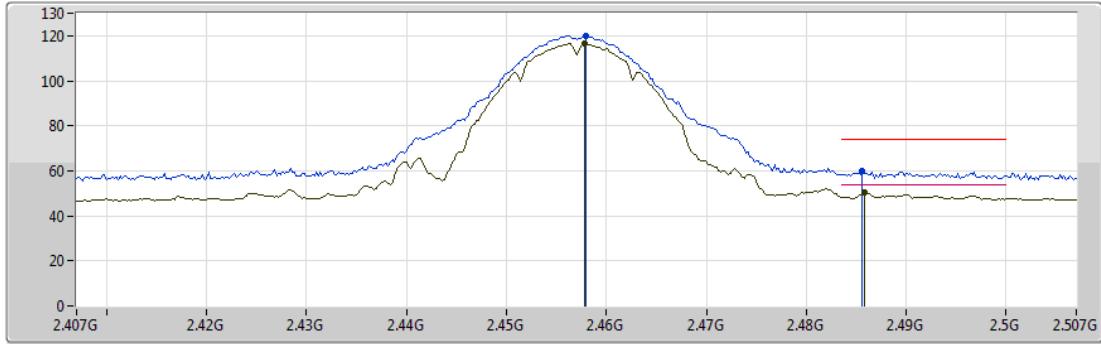
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AV	4.87388G	31.58	54.00	-22.42	3.81	3	Horizontal	153	1.50	-	27.77	31.47	6.81	34.47
PK	4.87414G	43.34	74.00	-30.66	3.81	3	Horizontal	153	1.50	-	39.53	31.47	6.81	34.47



802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2457MHz_TX



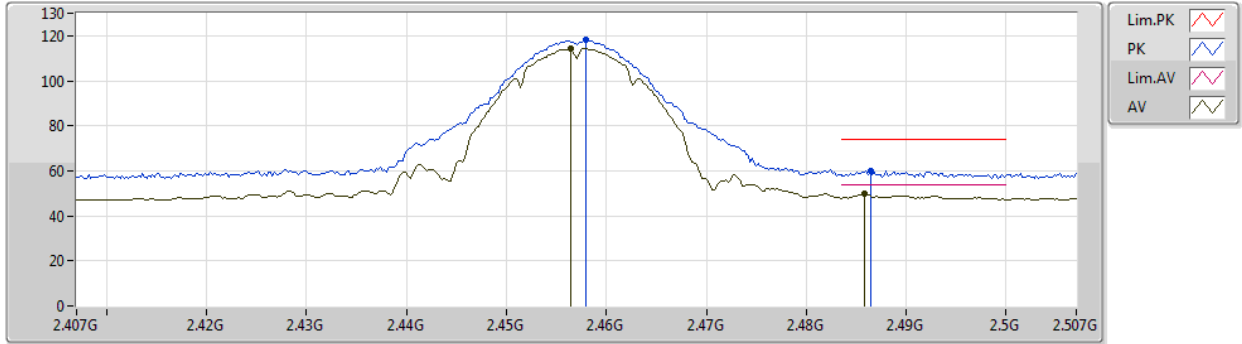
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4578G	116.49	Inf	-Inf	32.37	3	Vertical	12	1.24	-	84.12	27.57	4.80	-
AV	2.4858G	50.17	54.00	-3.83	32.49	3	Vertical	12	1.24	-	17.68	27.66	4.83	-
PK	2.458G	119.99	Inf	-Inf	32.37	3	Vertical	12	1.24	-	87.62	27.57	4.80	-
PK	2.4856G	59.88	74.00	-14.12	32.49	3	Vertical	12	1.24	-	27.39	27.66	4.83	-



802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2457MHz_TX



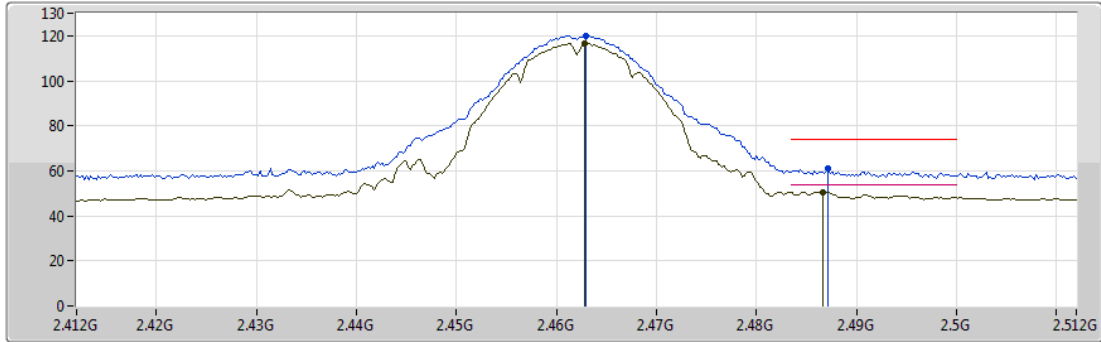
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4564G	114.40	Inf	-Inf	32.37	3	Horizontal	11	1.55	-	82.03	27.57	4.80	-
AV	2.4858G	49.69	54.00	-4.31	32.49	3	Horizontal	11	1.55	-	17.20	27.66	4.83	-
PK	2.458G	118.16	Inf	-Inf	32.37	3	Horizontal	11	1.55	-	85.79	27.57	4.80	-
PK	2.4864G	60.06	74.00	-13.94	32.49	3	Horizontal	11	1.55	-	27.57	27.66	4.83	-



802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2462MHz_TX



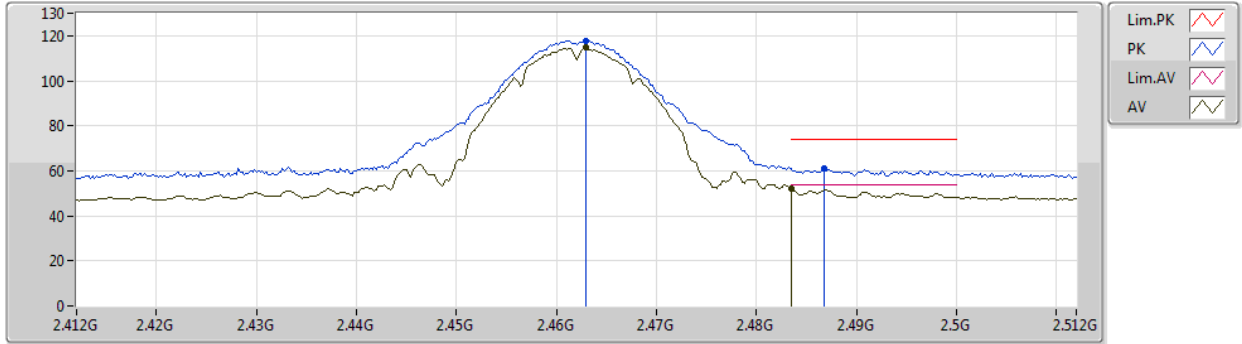
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AV	2.4628G	116.54	Inf	-Inf	32.39	3	Vertical	11	1.48	-	84.15	27.59	4.80	-
AV	2.4866G	50.55	54.00	-3.45	32.49	3	Vertical	11	1.48	-	18.06	27.66	4.83	-
PK	2.463G	120.11	Inf	-Inf	32.39	3	Vertical	11	1.48	-	87.72	27.59	4.80	-
PK	2.4872G	60.94	74.00	-13.06	32.49	3	Vertical	11	1.48	-	28.45	27.66	4.83	-



802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2462MHz_TX



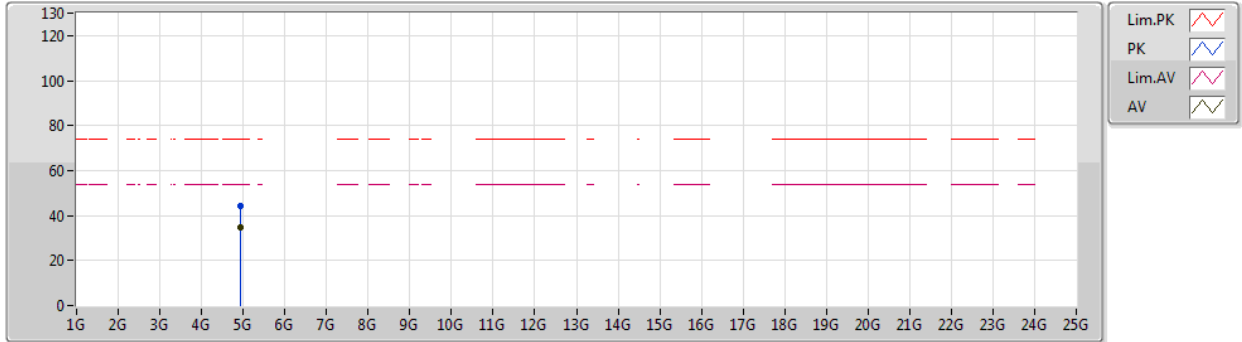
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AV	2.463G	114.75	Inf	-Inf	32.39	3	Horizontal	11	1.82	-	82.36	27.59	4.80	-
AV	2.4835G	52.28	54.00	-1.72	32.48	3	Horizontal	11	1.82	-	19.80	27.65	4.83	-
PK	2.463G	117.94	Inf	-Inf	32.39	3	Horizontal	11	1.82	-	85.55	27.59	4.80	-
PK	2.4868G	61.19	74.00	-12.81	32.49	3	Horizontal	11	1.82	-	28.70	27.66	4.83	-



802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2462MHz_TX



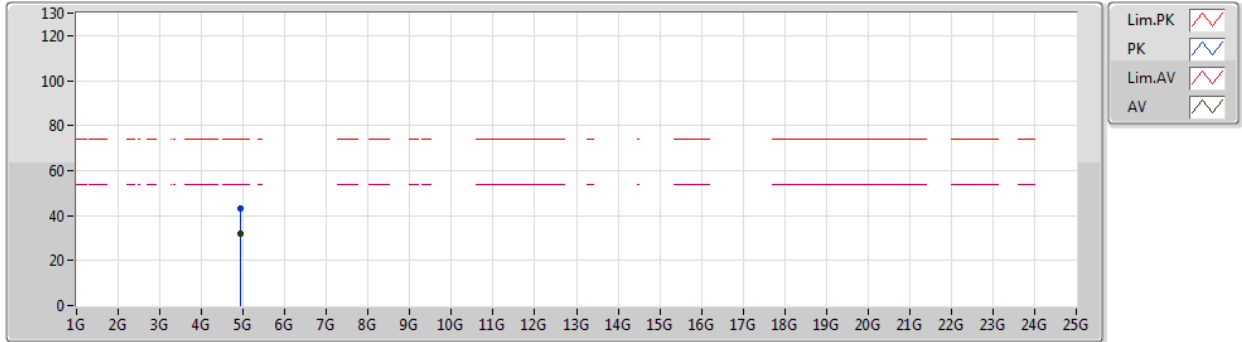
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AV	4.92401G	34.92	54.00	-19.08	3.93	3	Vertical	185	1.69	-	30.99	31.56	6.82	34.45
PK	4.924G	44.04	74.00	-29.96	3.93	3	Vertical	185	1.69	-	40.11	31.56	6.82	34.45



802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2462MHz_TX



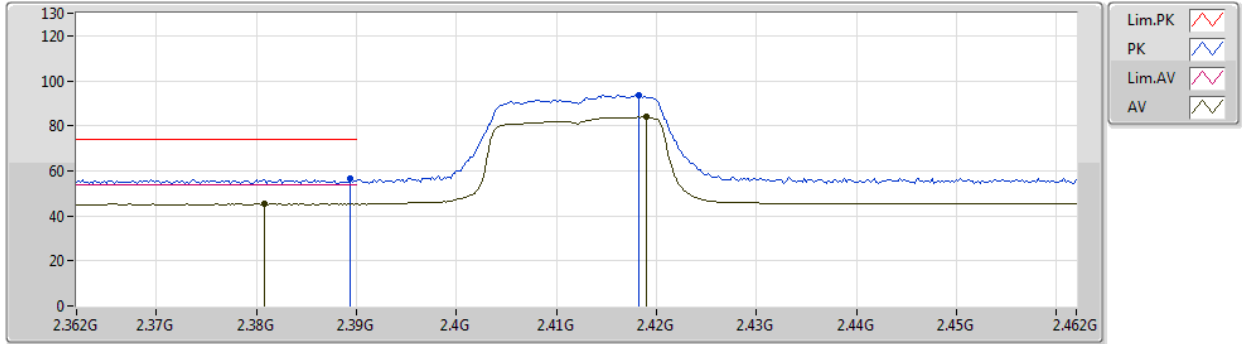
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.924G	32.18	54.00	-21.82	3.93	3	Horizontal	176	2.17	-	28.25	31.56	6.82	34.45
PK	4.92397G	43.38	74.00	-30.62	3.93	3	Horizontal	176	2.17	-	39.45	31.56	6.82	34.45



802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX



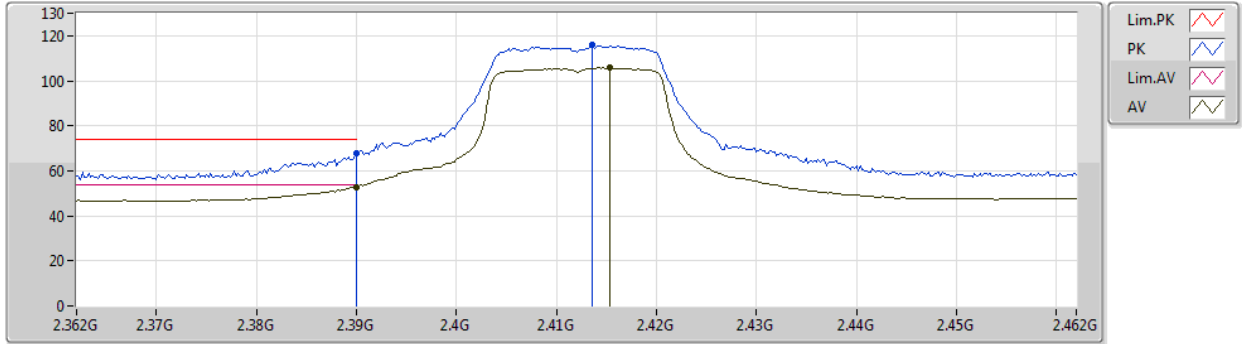
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3808G	45.24	54.00	-8.76	32.05	3	Vertical	94	2.21	-	13.19	27.34	4.71	-
AV	2.419G	83.90	Inf	-Inf	32.21	3	Vertical	94	2.21	-	51.69	27.46	4.75	-
PK	2.3894G	56.34	74.00	-17.66	32.09	3	Vertical	94	2.21	-	24.25	27.37	4.72	-
PK	2.4182G	93.40	Inf	-Inf	32.20	3	Vertical	94	2.21	-	61.20	27.45	4.75	-



802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX



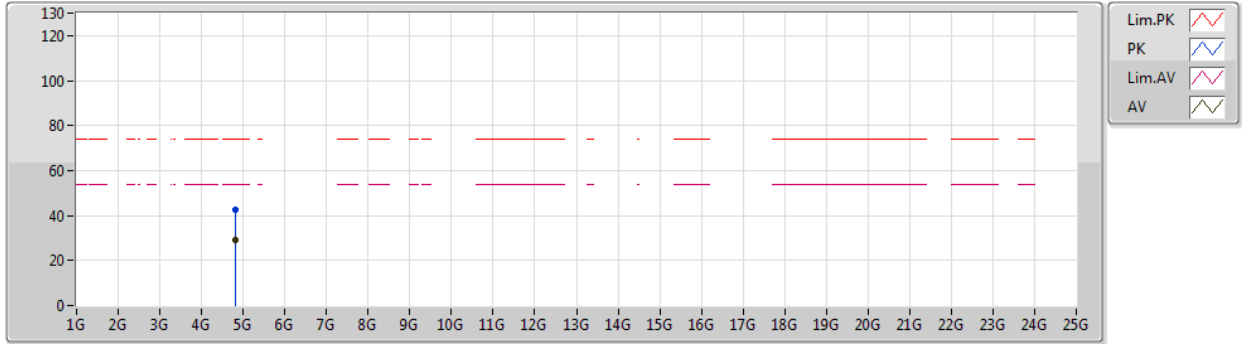
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.79	54.00	-1.21	32.09	3	Horizontal	16	1.67	-	20.70	27.37	4.72	-
AV	2.4154G	105.70	Inf	-Inf	32.20	3	Horizontal	16	1.67	-	73.50	27.45	4.75	-
PK	2.39G	67.72	74.00	-6.28	32.09	3	Horizontal	16	1.67	-	35.63	27.37	4.72	-
PK	2.4136G	116.03	Inf	-Inf	32.19	3	Horizontal	16	1.67	-	83.84	27.44	4.75	-



802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX



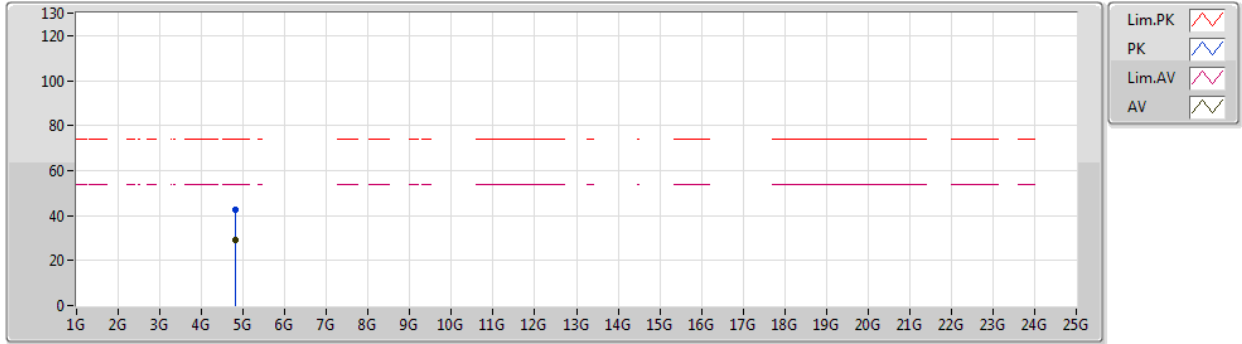
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AV	4.82279G	29.14	54.00	-24.86	3.69	3	Vertical	320	1.49	-	25.45	31.38	6.79	34.48
PK	4.82374G	42.53	74.00	-31.47	3.69	3	Vertical	320	1.49	-	38.84	31.38	6.79	34.48



802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX



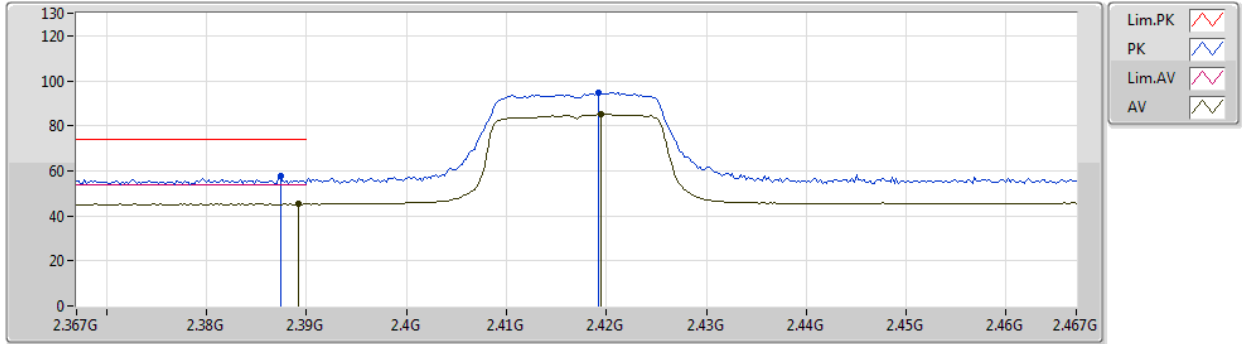
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82421G	29.06	54.00	-24.94	3.69	3	Horizontal	16	2.73	-	25.37	31.38	6.79	34.48
PK	4.8265G	42.42	74.00	-31.58	3.70	3	Horizontal	16	2.73	-	38.72	31.39	6.79	34.48



802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2417MHz_TX



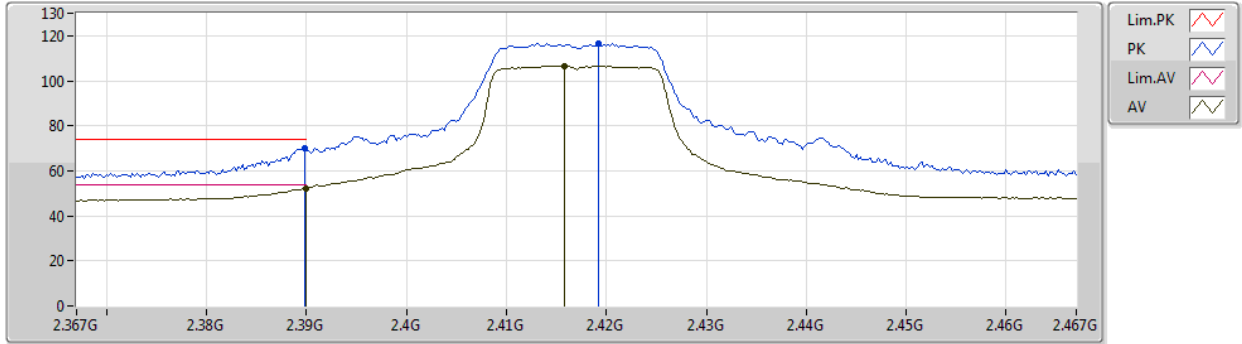
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	45.39	54.00	-8.61	32.09	3	Vertical	94	1.86	-	13.30	27.37	4.72	-
AV	2.4194G	85.20	Inf	-Inf	32.21	3	Vertical	94	1.86	-	52.99	27.46	4.75	-
PK	2.3874G	57.47	74.00	-16.53	32.08	3	Vertical	94	1.86	-	25.39	27.36	4.72	-
PK	2.4192G	94.74	Inf	-Inf	32.21	3	Vertical	94	1.86	-	62.53	27.46	4.75	-



802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2417MHz_TX

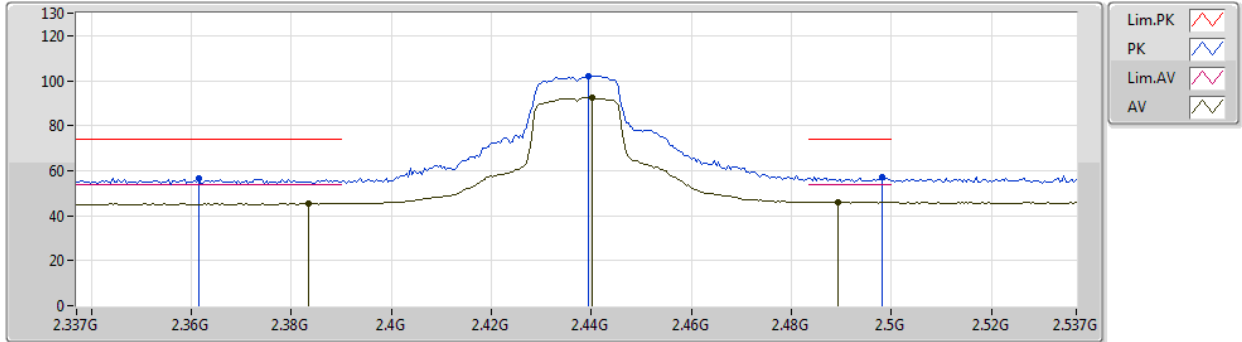


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.24	54.00	-1.76	32.09	3	Horizontal	16	1.66	-	20.15	27.37	4.72	-
AV	2.4158G	106.48	Inf	-Inf	32.20	3	Horizontal	16	1.66	-	74.28	27.45	4.75	-
PK	2.3898G	69.77	74.00	-4.23	32.09	3	Horizontal	16	1.66	-	37.68	27.37	4.72	-
PK	2.4192G	116.67	Inf	-Inf	32.21	3	Horizontal	16	1.66	-	84.46	27.46	4.75	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX



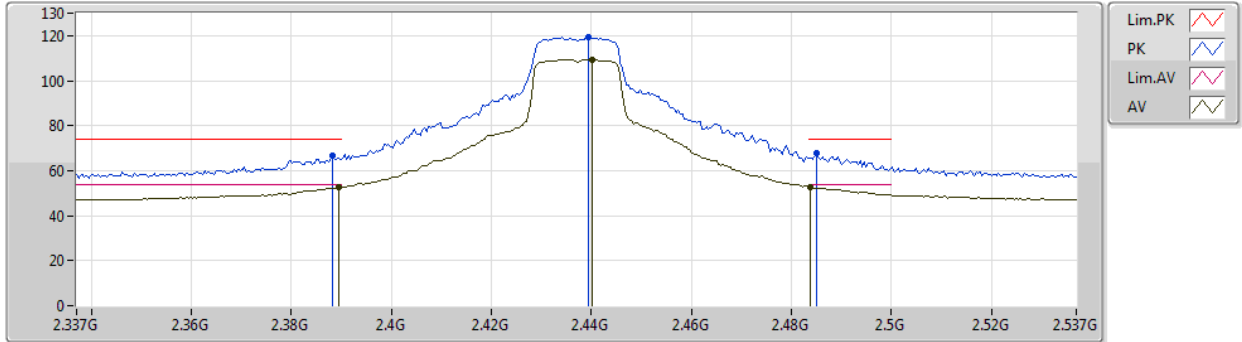
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3834G	45.31	54.00	-8.69	32.06	3	Vertical	347	1.13	-	13.25	27.35	4.71	-
AV	2.4402G	92.50	Inf	-Inf	32.30	3	Vertical	347	1.13	-	60.20	27.52	4.78	-
AV	2.4894G	45.98	54.00	-8.02	32.50	3	Vertical	347	1.13	-	13.48	27.67	4.83	-
PK	2.3614G	56.75	74.00	-17.25	31.96	3	Vertical	347	1.13	-	24.79	27.28	4.68	-
PK	2.4394G	102.02	Inf	-Inf	32.30	3	Vertical	347	1.13	-	69.72	27.52	4.78	-
PK	2.4982G	57.11	74.00	-16.89	32.53	3	Vertical	347	1.13	-	24.58	27.69	4.84	-



802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX



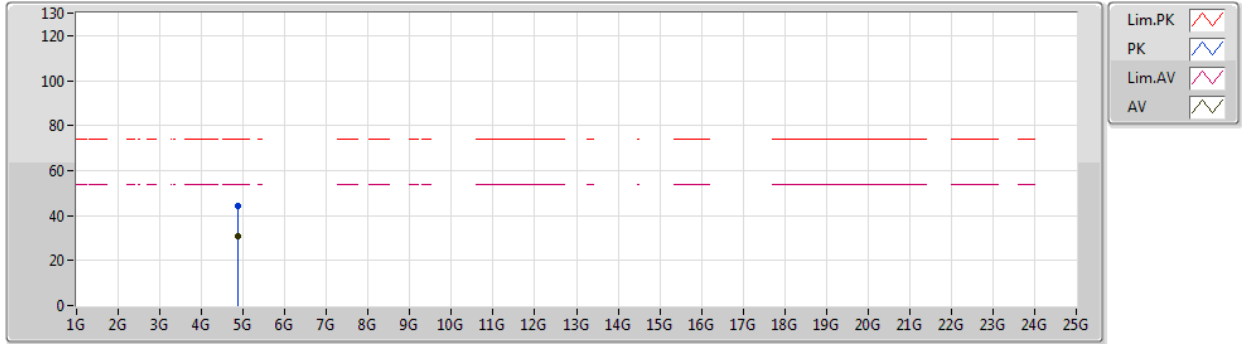
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	52.75	54.00	-1.25	32.09	3	Horizontal	14	1.47	-	20.66	27.37	4.72	-
AV	2.4402G	109.43	Inf	-Inf	32.30	3	Horizontal	14	1.47	-	77.13	27.52	4.78	-
AV	2.4838G	52.92	54.00	-1.08	32.48	3	Horizontal	14	1.47	-	20.44	27.65	4.83	-
PK	2.3882G	66.58	74.00	-7.42	32.08	3	Horizontal	14	1.47	-	34.50	27.36	4.72	-
PK	2.4394G	119.32	Inf	-Inf	32.30	3	Horizontal	14	1.47	-	87.02	27.52	4.78	-
PK	2.485G	67.97	74.00	-6.03	32.48	3	Horizontal	14	1.47	-	35.49	27.65	4.83	-



802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX



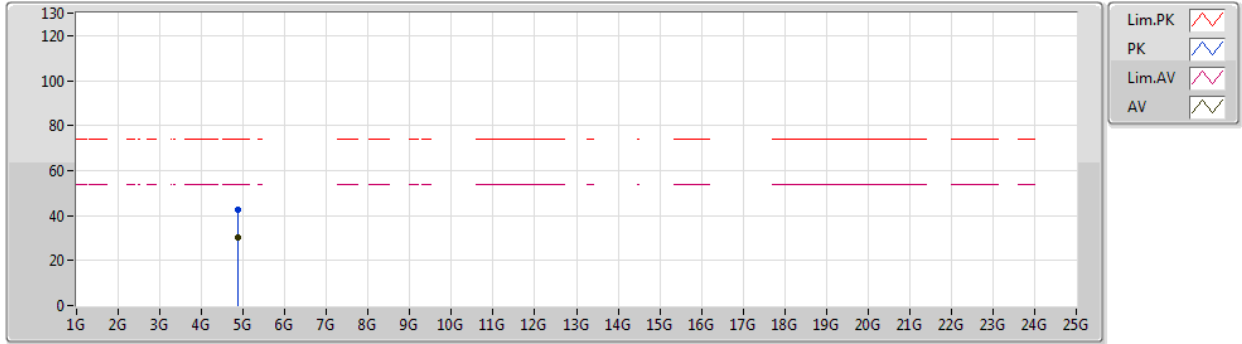
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87515G	31.09	54.00	-22.91	3.82	3	Vertical	197	2.99	-	27.27	31.48	6.81	34.47
PK	4.87504G	44.17	74.00	-29.83	3.82	3	Vertical	197	2.99	-	40.35	31.48	6.81	34.47



802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX



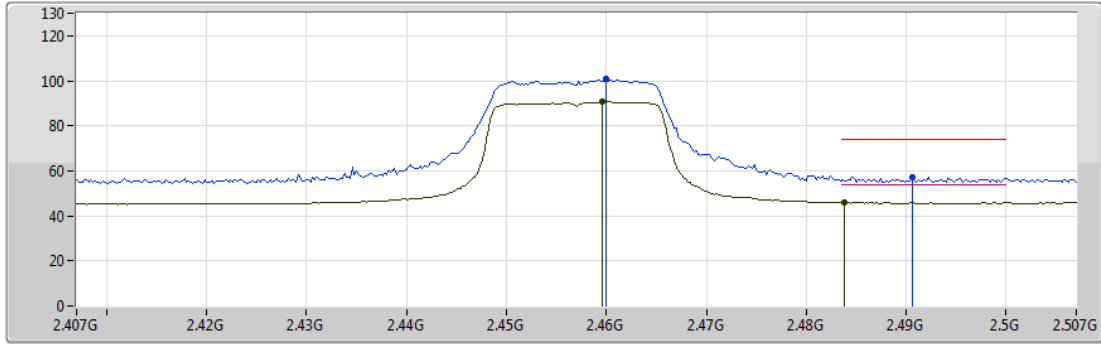
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87519G	30.29	54.00	-23.71	3.82	3	Horizontal	181	2.71	-	26.47	31.48	6.81	34.47
PK	4.87327G	42.45	74.00	-31.55	3.81	3	Horizontal	181	2.71	-	38.64	31.47	6.81	34.47



802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2457MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

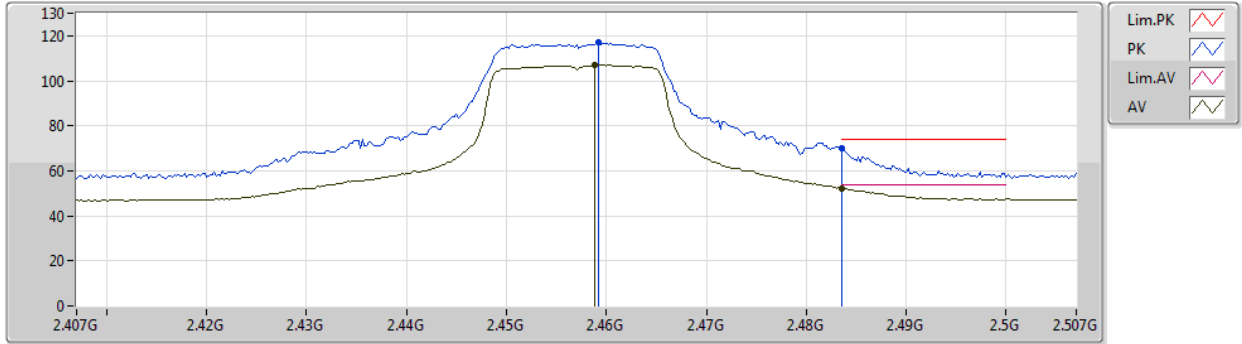
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AV	2.4596G	90.69	Inf	-Inf	32.38	3	Vertical	343	1.00	-	58.31	27.58	4.80	-
AV	2.4838G	45.92	54.00	-8.08	32.48	3	Vertical	343	1.00	-	13.44	27.65	4.83	-
PK	2.46G	100.63	Inf	-Inf	32.38	3	Vertical	343	1.00	-	68.25	27.58	4.80	-
PK	2.4906G	57.01	74.00	-16.99	32.51	3	Vertical	343	1.00	-	24.50	27.67	4.84	-



802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2457MHz_TX



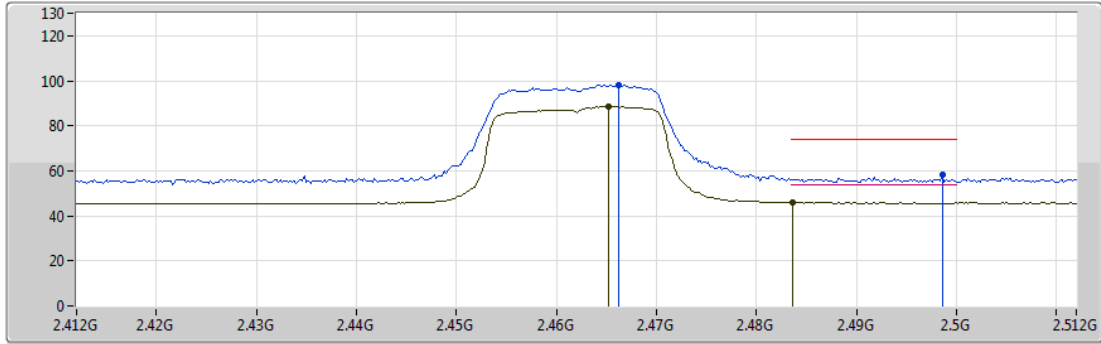
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AV	2.4588G	106.91	Inf	-Inf	32.38	3	Horizontal	19	1.59	-	74.53	27.58	4.80	-
AV	2.4835G	52.33	54.00	-1.67	32.48	3	Horizontal	19	1.59	-	19.85	27.65	4.83	-
PK	2.4592G	116.86	Inf	-Inf	32.38	3	Horizontal	19	1.59	-	84.48	27.58	4.80	-
PK	2.4835G	70.19	74.00	-3.81	32.48	3	Horizontal	19	1.59	-	37.71	27.65	4.83	-



802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2462MHz_TX



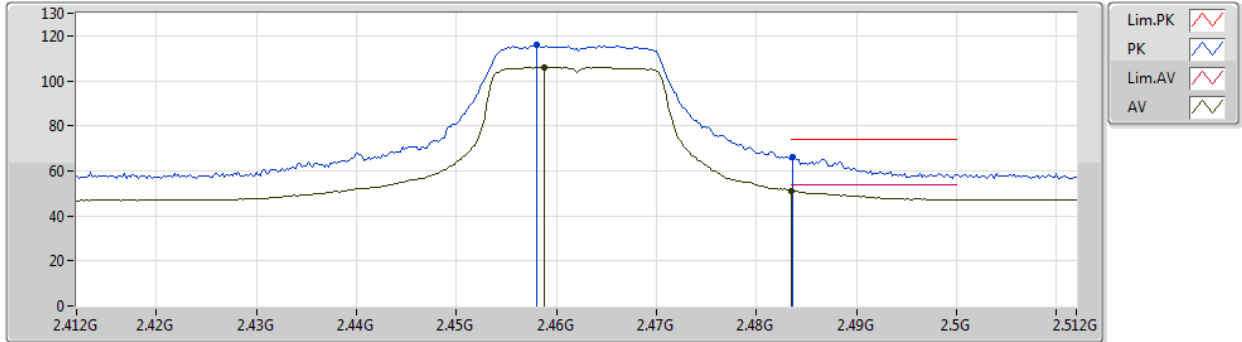
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AV	2.4652G	88.54	Inf	-Inf	32.41	3	Vertical	29	1.08	-	56.13	27.60	4.81	-
AV	2.4836G	45.96	54.00	-8.04	32.48	3	Vertical	29	1.08	-	13.48	27.65	4.83	-
PK	2.4662G	98.09	Inf	-Inf	32.41	3	Vertical	29	1.08	-	65.68	27.60	4.81	-
PK	2.4986G	58.18	74.00	-15.82	32.55	3	Vertical	29	1.08	-	25.63	27.70	4.85	-



802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2462MHz_TX



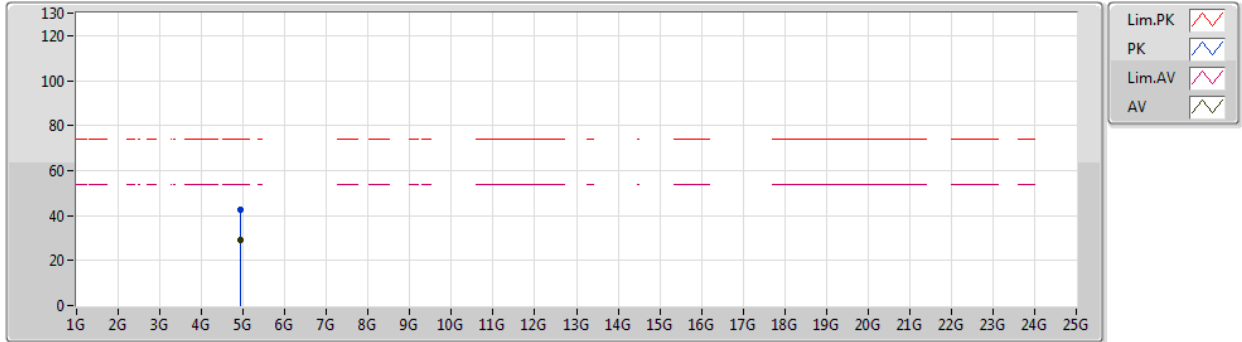
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4588G	106.00	Inf	-Inf	32.38	3	Horizontal	19	1.61	-	73.62	27.58	4.80	-
AV	2.4835G	51.23	54.00	-2.77	32.48	3	Horizontal	19	1.61	-	18.75	27.65	4.83	-
PK	2.458G	115.98	Inf	-Inf	32.37	3	Horizontal	19	1.61	-	83.61	27.57	4.80	-
PK	2.4836G	66.02	74.00	-7.98	32.48	3	Horizontal	19	1.61	-	33.54	27.65	4.83	-



802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2462MHz_TX



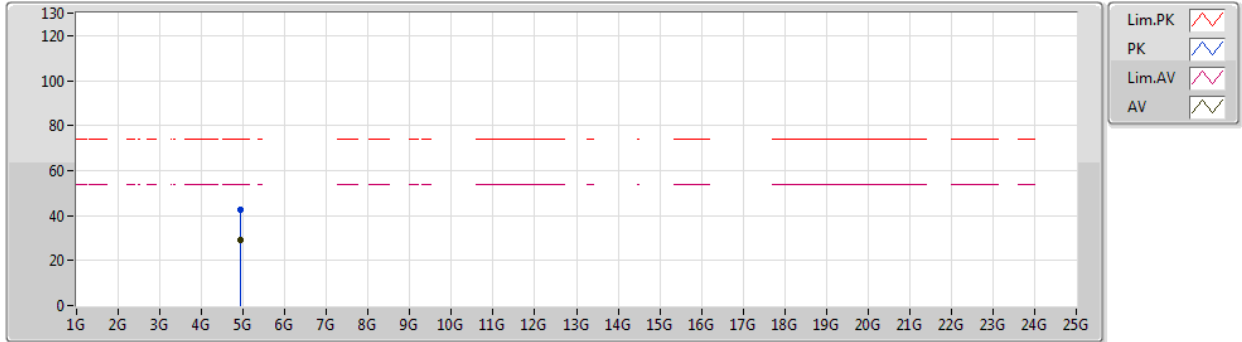
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92635G	29.33	54.00	-24.67	3.94	3	Vertical	274	1.83	-	25.39	31.57	6.82	34.45
PK	4.92308G	42.80	74.00	-31.20	3.93	3	Vertical	274	1.83	-	38.87	31.56	6.82	34.45



802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2462MHz_TX



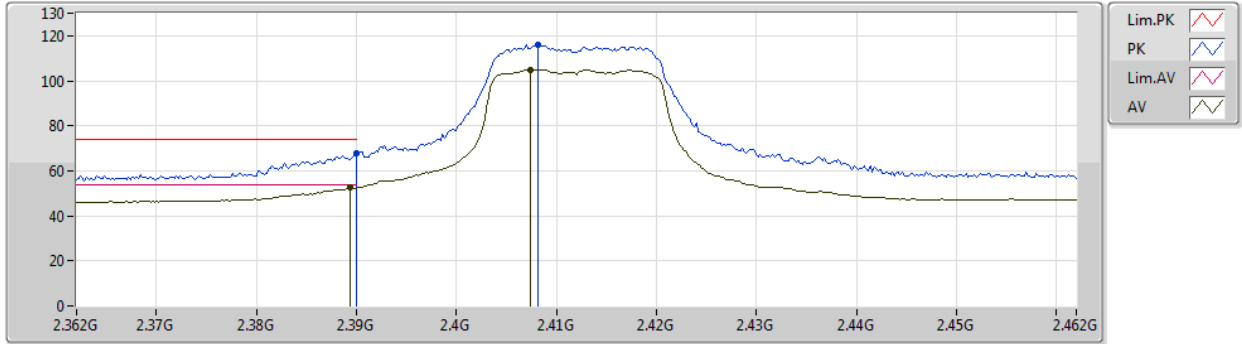
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92373G	29.40	54.00	-24.60	3.93	3	Horizontal	237	2.60	-	25.47	31.56	6.82	34.45
PK	4.9265G	42.61	74.00	-31.39	3.94	3	Horizontal	237	2.60	-	38.67	31.57	6.82	34.45



802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2412MHz_TX



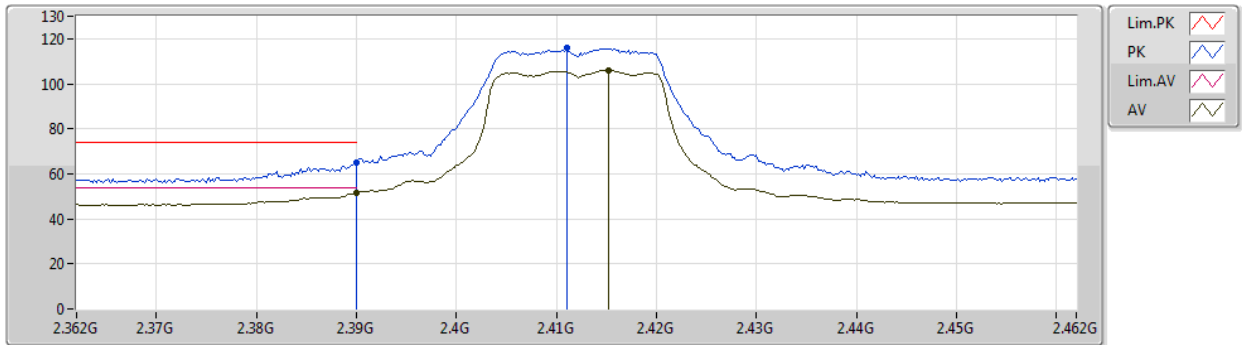
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	52.47	54.00	-1.53	32.09	3	Vertical	5	1.20	-	20.38	27.37	4.72	-
AV	2.4074G	105.02	Inf	-Inf	32.16	3	Vertical	5	1.20	-	72.86	27.42	4.74	-
PK	2.39G	67.71	74.00	-6.29	32.09	3	Vertical	5	1.20	-	35.62	27.37	4.72	-
PK	2.4082G	115.88	Inf	-Inf	32.16	3	Vertical	5	1.20	-	83.72	27.42	4.74	-



802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2412MHz_TX



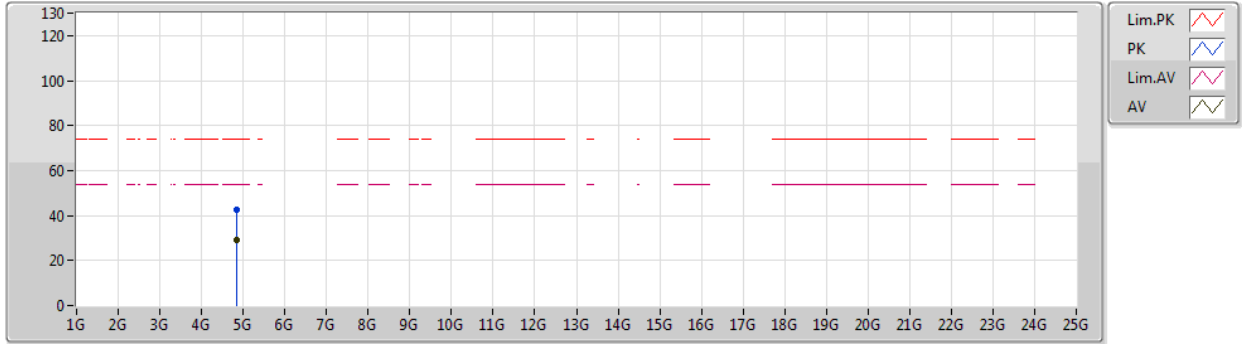
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AV	2.39G	51.59	54.00	-2.41	32.09	3	Horizontal	6	1.67	-	19.50	27.37	4.72	-
AV	2.4152G	105.92	Inf	-Inf	32.20	3	Horizontal	6	1.67	-	73.72	27.45	4.75	-
PK	2.39G	65.28	74.00	-8.72	32.09	3	Horizontal	6	1.67	-	33.19	27.37	4.72	-
PK	2.411G	115.91	Inf	-Inf	32.17	3	Horizontal	6	1.67	-	83.74	27.43	4.74	-



802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2412MHz_TX



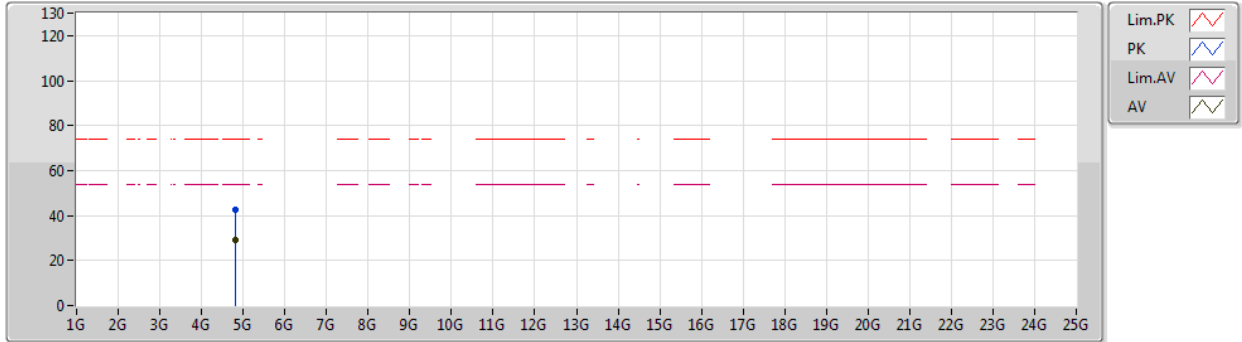
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.83822G	29.35	54.00	-24.65	3.72	3	Vertical	183	1.87	-	25.63	31.41	6.79	34.48
PK	4.83252G	42.35	74.00	-31.65	3.71	3	Vertical	183	1.87	-	38.64	31.40	6.79	34.48



802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2412MHz_TX



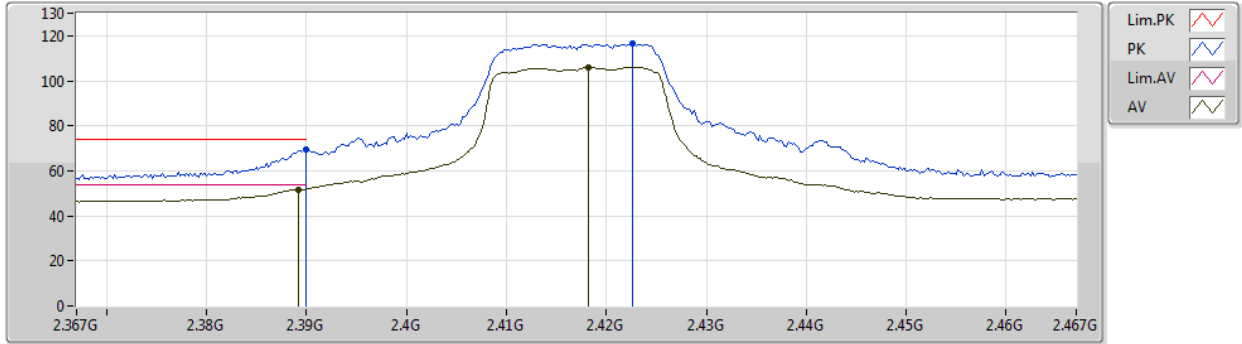
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82592G	29.34	54.00	-24.66	3.70	3	Horizontal	10	1.55	-	25.64	31.39	6.79	34.48
PK	4.81344G	42.81	74.00	-31.19	3.66	3	Horizontal	10	1.55	-	39.15	31.36	6.79	34.49



802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2417MHz_TX



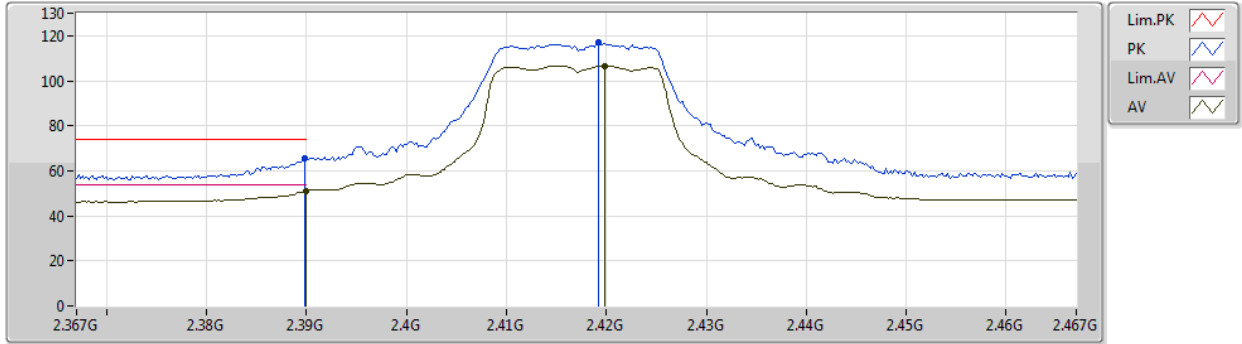
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	51.70	54.00	-2.30	32.09	3	Vertical	0	1.50	-	19.61	27.37	4.72	-
AV	2.4182G	106.08	Inf	-Inf	32.20	3	Vertical	0	1.50	-	73.88	27.45	4.75	-
PK	2.39G	69.51	74.00	-4.49	32.09	3	Vertical	0	1.50	-	37.42	27.37	4.72	-
PK	2.4226G	116.50	Inf	-Inf	32.23	3	Vertical	0	1.50	-	84.27	27.47	4.76	-



802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2417MHz_TX



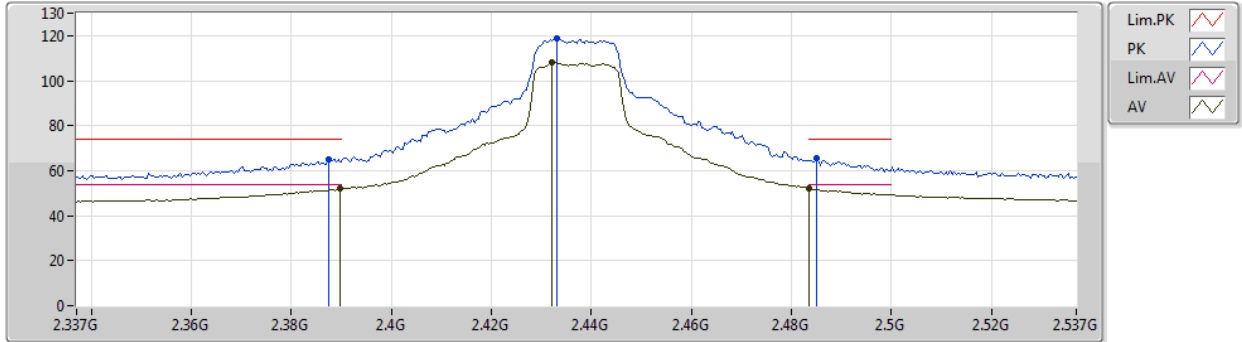
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AV	2.39G	51.02	54.00	-2.98	32.09	3	Horizontal	7	1.65	-	18.93	27.37	4.72	-
AV	2.4198G	106.71	Inf	-Inf	32.21	3	Horizontal	7	1.65	-	74.50	27.46	4.75	-
PK	2.3898G	65.43	74.00	-8.57	32.09	3	Horizontal	7	1.65	-	33.34	27.37	4.72	-
PK	2.4192G	116.88	Inf	-Inf	32.21	3	Horizontal	7	1.65	-	84.67	27.46	4.75	-



802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2437MHz_TX



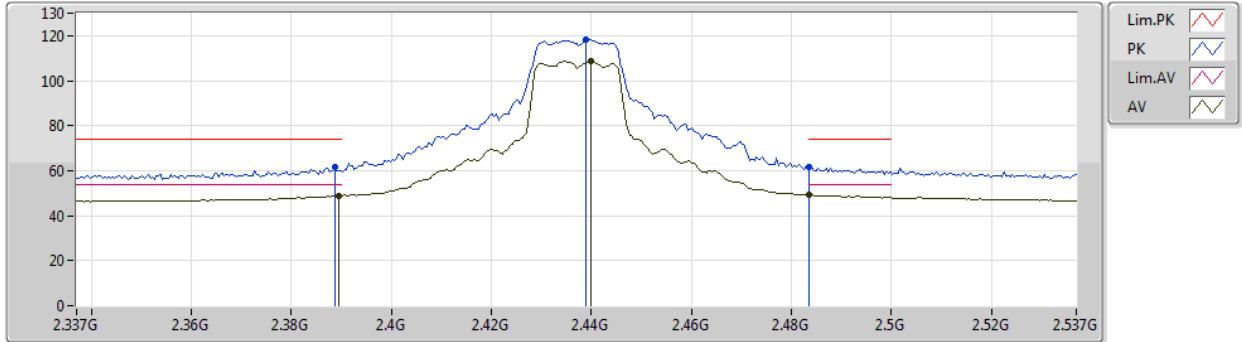
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	51.86	54.00	-2.14	32.09	3	Vertical	1	1.48	-	19.77	27.37	4.72	-
AV	2.4322G	107.97	Inf	-Inf	32.27	3	Vertical	1	1.48	-	75.70	27.50	4.77	-
AV	2.4835G	52.33	54.00	-1.67	32.48	3	Vertical	1	1.48	-	19.85	27.65	4.83	-
PK	2.3874G	65.17	74.00	-8.83	32.08	3	Vertical	1	1.48	-	33.09	27.36	4.72	-
PK	2.433G	118.61	Inf	-Inf	32.27	3	Vertical	1	1.48	-	86.34	27.50	4.77	-
PK	2.485G	65.62	74.00	-8.38	32.48	3	Vertical	1	1.48	-	33.14	27.65	4.83	-



802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2437MHz_TX



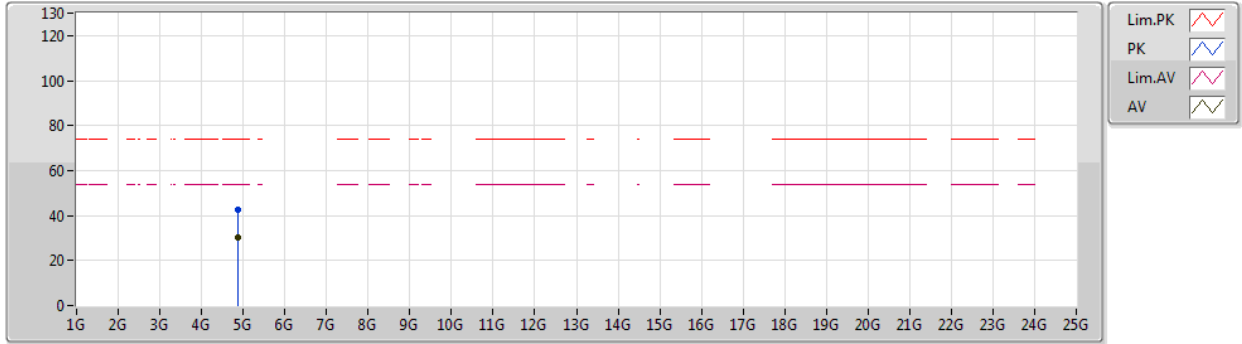
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	48.70	54.00	-5.30	32.09	3	Horizontal	3	1.49	-	16.61	27.37	4.72	-
AV	2.4398G	108.63	Inf	-Inf	32.30	3	Horizontal	3	1.49	-	76.33	27.52	4.78	-
AV	2.4835G	49.27	54.00	-4.73	32.48	3	Horizontal	3	1.49	-	16.79	27.65	4.83	-
PK	2.3886G	61.47	74.00	-12.53	32.09	3	Horizontal	3	1.49	-	29.38	27.37	4.72	-
PK	2.439G	118.16	Inf	-Inf	32.30	3	Horizontal	3	1.49	-	85.86	27.52	4.78	-
PK	2.4835G	61.72	74.00	-12.28	32.48	3	Horizontal	3	1.49	-	29.24	27.65	4.83	-



802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2437MHz_TX



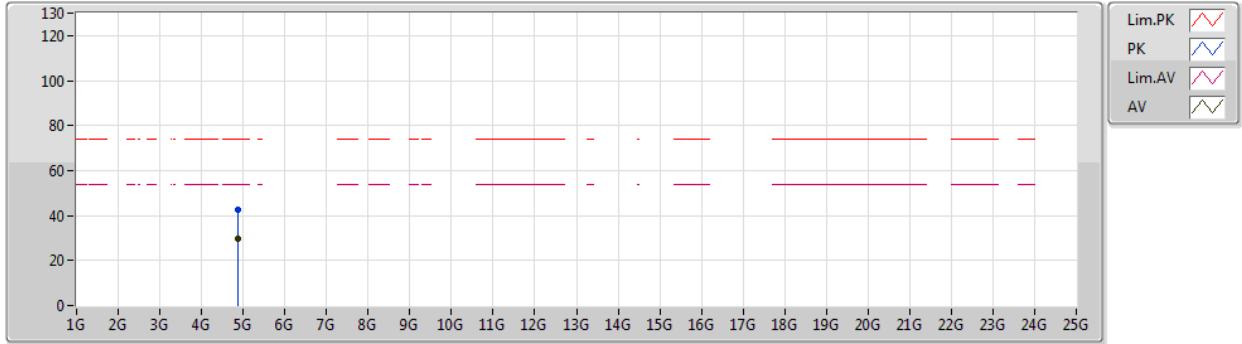
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87514G	30.03	54.00	-23.97	3.82	3	Vertical	340	1.58	-	26.21	31.48	6.81	34.47
PK	4.87478G	42.48	74.00	-31.52	3.81	3	Vertical	340	1.58	-	38.67	31.47	6.81	34.47



802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2437MHz_TX



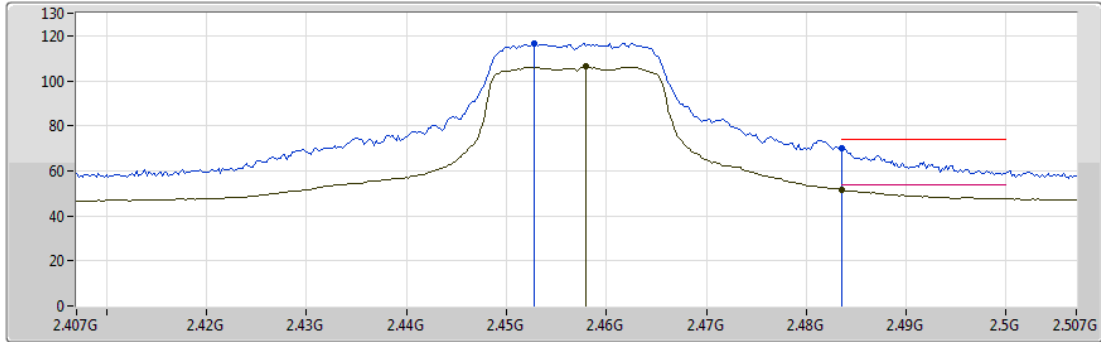
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.88462G	29.54	54.00	-24.46	3.84	3	Horizontal	357	1.08	-	25.70	31.49	6.81	34.46
PK	4.86422G	42.63	74.00	-31.37	3.79	3	Horizontal	357	1.08	-	38.84	31.46	6.80	34.47



802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2457MHz_TX



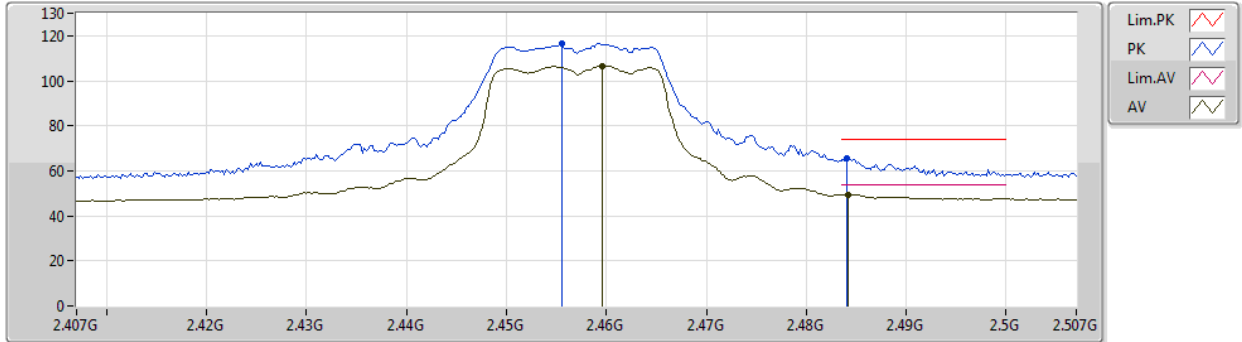
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.458G	106.20	Inf	-Inf	32.37	3	Vertical	12	1.29	-	73.83	27.57	4.80	-
AV	2.4835G	51.73	54.00	-2.27	32.48	3	Vertical	12	1.29	-	19.25	27.65	4.83	-
PK	2.4528G	116.58	Inf	-Inf	32.35	3	Vertical	12	1.29	-	84.23	27.56	4.79	-
PK	2.4835G	69.94	74.00	-4.06	32.48	3	Vertical	12	1.29	-	37.46	27.65	4.83	-



802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2457MHz_TX



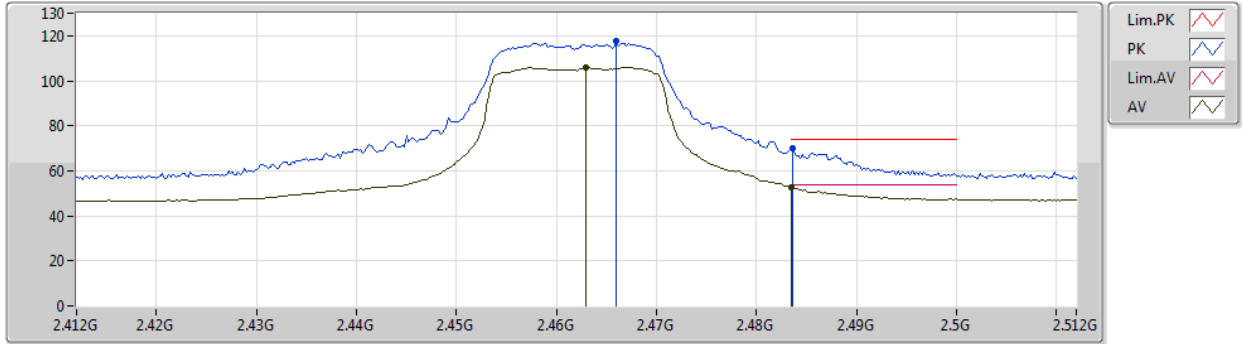
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4596G	106.59	Inf	-Inf	32.38	3	Horizontal	13	1.60	-	74.21	27.58	4.80	-
AV	2.4842G	49.53	54.00	-4.47	32.48	3	Horizontal	13	1.60	-	17.05	27.65	4.83	-
PK	2.4556G	116.65	Inf	-Inf	32.37	3	Horizontal	13	1.60	-	84.28	27.57	4.80	-
PK	2.484G	65.63	74.00	-8.37	32.48	3	Horizontal	13	1.60	-	33.15	27.65	4.83	-



802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2462MHz_TX



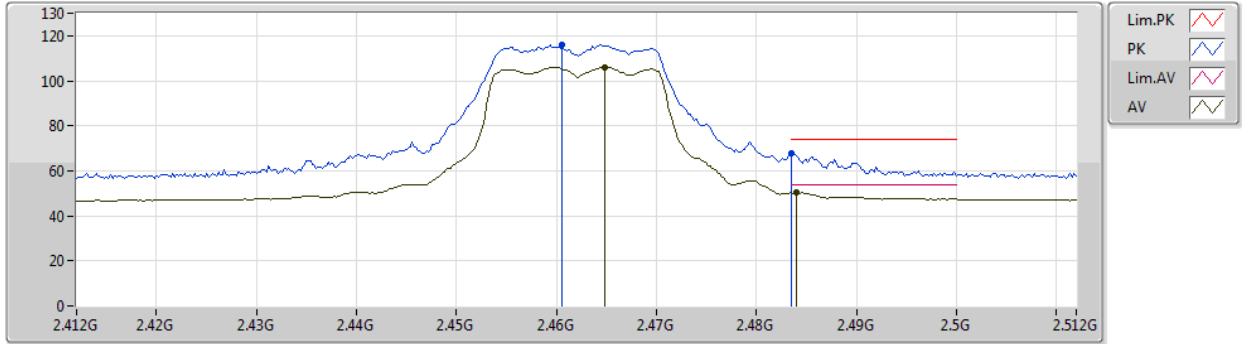
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.463G	105.91	Inf	-Inf	32.39	3	Vertical	8	1.47	-	73.52	27.59	4.80	-
AV	2.4835G	52.83	54.00	-1.17	32.48	3	Vertical	8	1.47	-	20.35	27.65	4.83	-
PK	2.466G	117.40	Inf	-Inf	32.41	3	Vertical	8	1.47	-	84.99	27.60	4.81	-
PK	2.4836G	69.96	74.00	-4.04	32.48	3	Vertical	8	1.47	-	37.48	27.65	4.83	-



802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2462MHz_TX



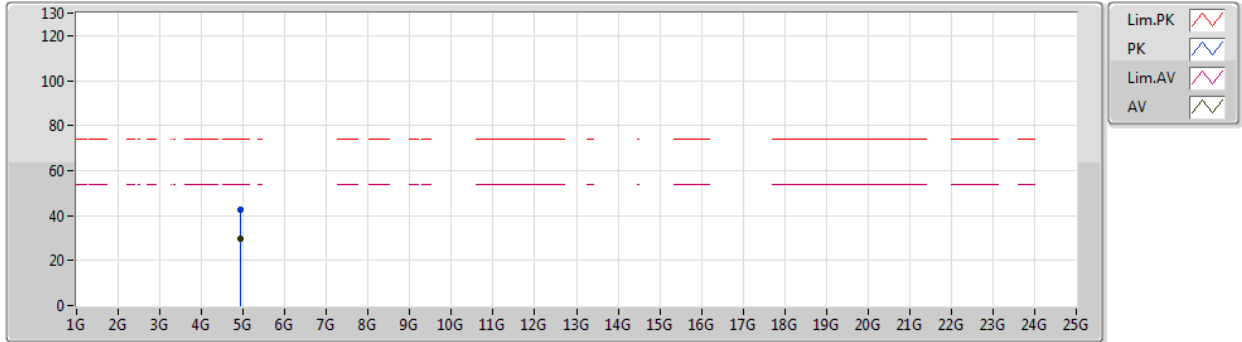
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4648G	106.02	Inf	-Inf	32.40	3	Horizontal	15	1.65	-	73.62	27.59	4.81	-
AV	2.484G	50.23	54.00	-3.77	32.48	3	Horizontal	15	1.65	-	17.75	27.65	4.83	-
PK	2.4606G	116.10	Inf	-Inf	32.38	3	Horizontal	15	1.65	-	83.72	27.58	4.80	-
PK	2.4835G	68.06	74.00	-5.94	32.48	3	Horizontal	15	1.65	-	35.58	27.65	4.83	-



802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2462MHz_TX



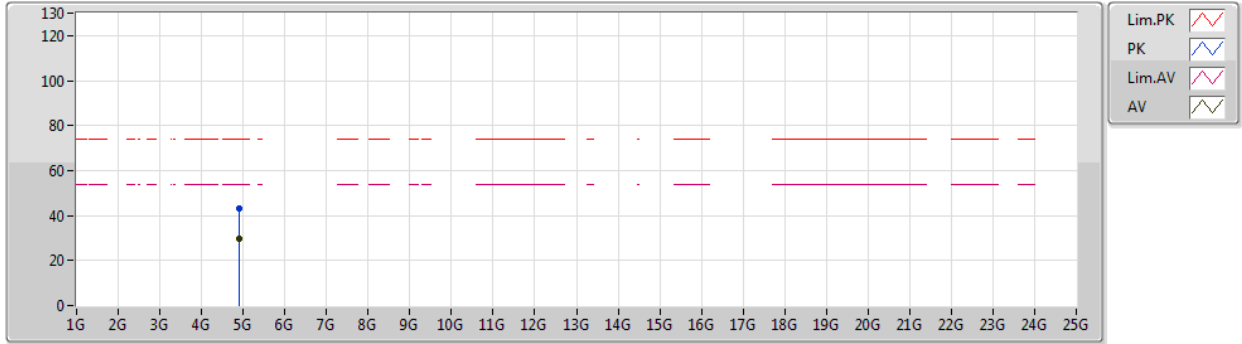
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9282G	29.49	54.00	-24.51	3.94	3	Vertical	357	1.25	-	25.55	31.57	6.82	34.45
PK	4.91974G	42.80	74.00	-31.20	3.93	3	Vertical	357	1.25	-	38.87	31.56	6.82	34.45



802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2462MHz_TX



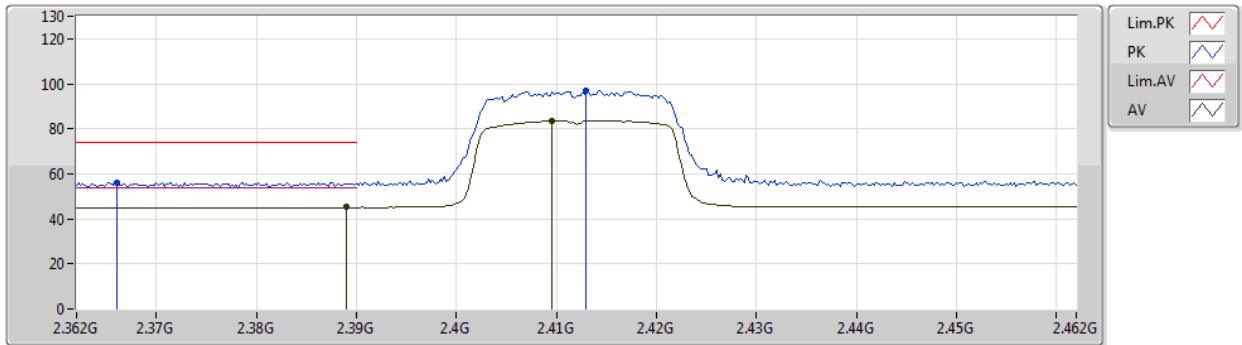
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AV	4.9177G	29.58	54.00	-24.42	3.92	3	Horizontal	21	1.68	-	25.66	31.55	6.82	34.45
PK	4.91506G	43.14	74.00	-30.86	3.91	3	Horizontal	21	1.68	-	39.23	31.55	6.82	34.46



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2412MHz_TX



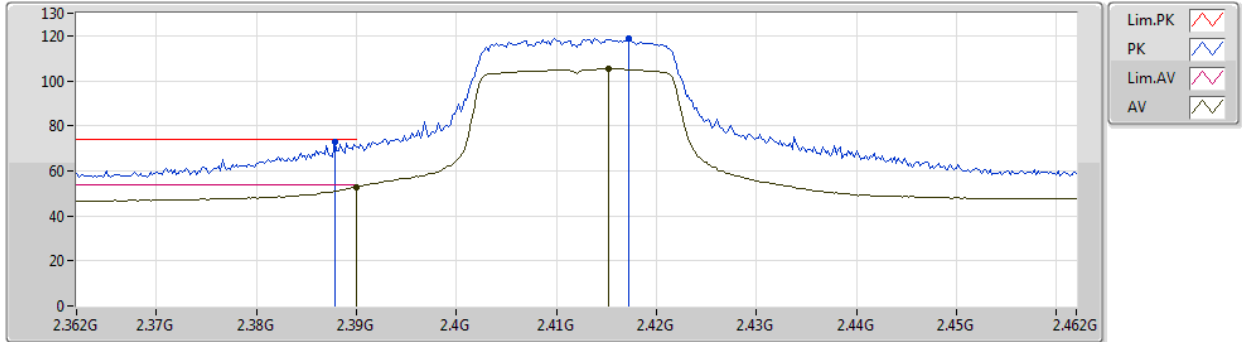
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	45.11	54.00	-8.89	32.09	3	Vertical	94	1.83	-	13.02	27.37	4.72	-
AV	2.4096G	83.44	Inf	-Inf	32.17	3	Vertical	94	1.83	-	51.27	27.43	4.74	-
PK	2.366G	56.30	74.00	-17.70	31.99	3	Vertical	94	1.83	-	24.31	27.30	4.69	-
PK	2.413G	96.69	Inf	-Inf	32.19	3	Vertical	94	1.83	-	64.50	27.44	4.75	-



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2412MHz_TX



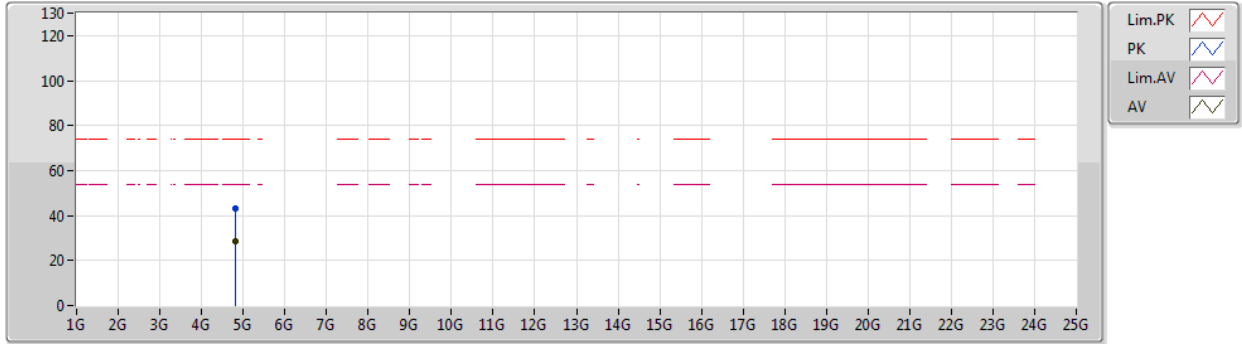
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.74	54.00	-1.26	32.09	3	Horizontal	14	1.65	-	20.65	27.37	4.72	-
AV	2.4152G	105.29	Inf	-Inf	32.20	3	Horizontal	14	1.65	-	73.09	27.45	4.75	-
PK	2.3878G	72.77	74.00	-1.23	32.08	3	Horizontal	14	1.65	-	40.69	27.36	4.72	-
PK	2.4172G	118.70	Inf	-Inf	32.20	3	Horizontal	14	1.65	-	86.50	27.45	4.75	-



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2412MHz_TX



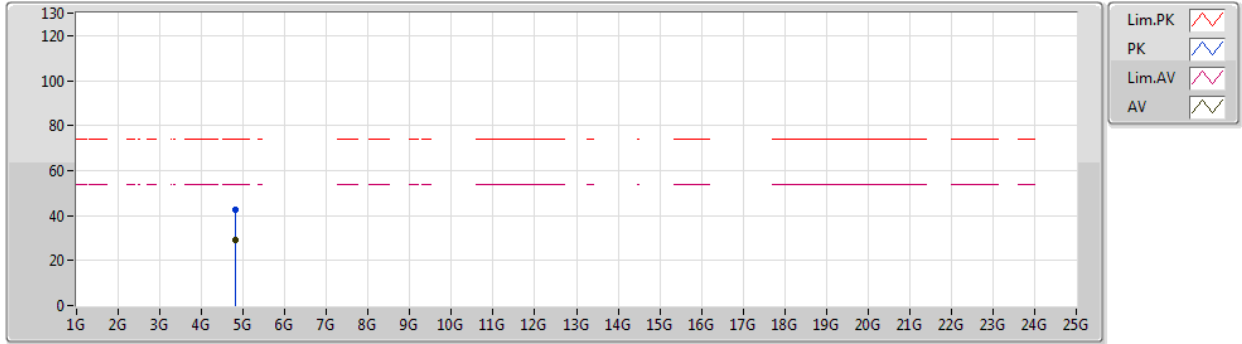
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82514G	28.77	54.00	-25.23	3.70	3	Vertical	153	1.49	-	25.07	31.39	6.79	34.48
PK	4.82324G	43.16	74.00	-30.84	3.69	3	Vertical	153	1.49	-	39.47	31.38	6.79	34.48



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2412MHz_TX



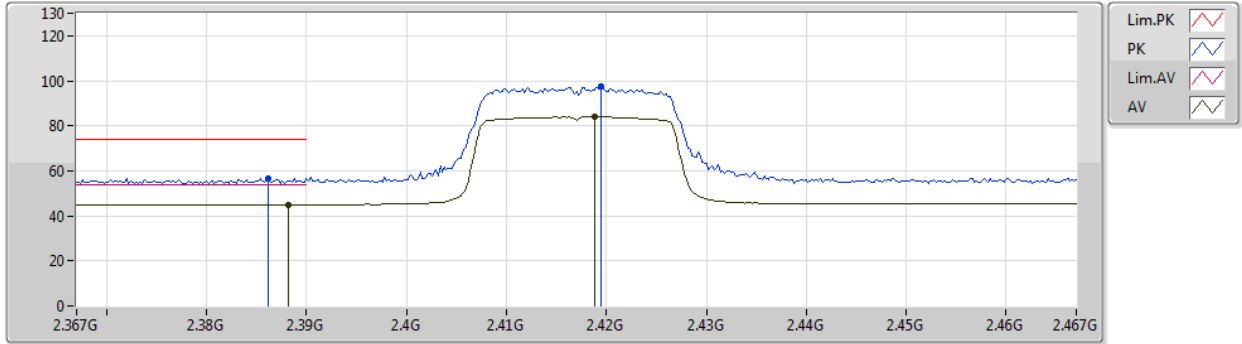
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8219G	28.87	54.00	-25.13	3.69	3	Horizontal	205	1.49	-	25.18	31.38	6.79	34.48
PK	4.82203G	42.50	74.00	-31.50	3.69	3	Horizontal	205	1.49	-	38.81	31.38	6.79	34.48



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2417MHz_TX



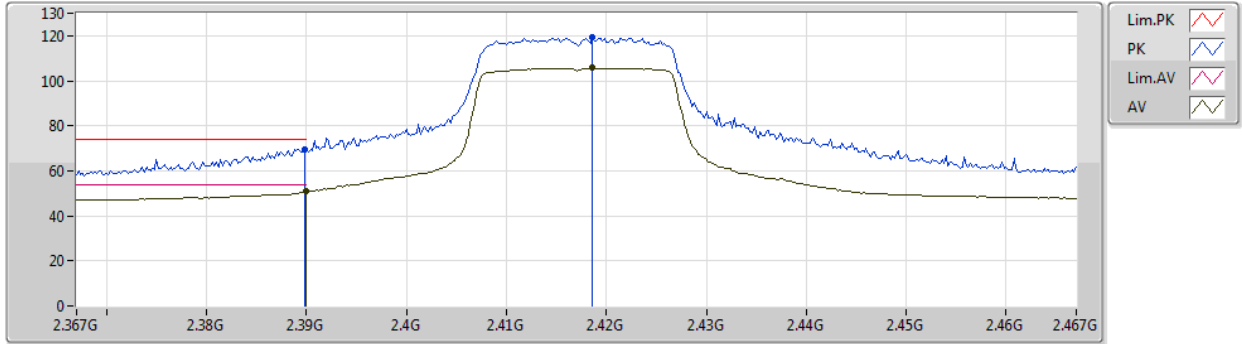
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AV	2.3882G	45.00	54.00	-9.00	32.08	3	Vertical	94	1.84	-	12.92	27.36	4.72	-
AV	2.4188G	84.04	Inf	-Inf	32.21	3	Vertical	94	1.84	-	51.83	27.46	4.75	-
PK	2.3862G	56.70	74.00	-17.30	32.07	3	Vertical	94	1.84	-	24.63	27.36	4.71	-
PK	2.4194G	97.39	Inf	-Inf	32.21	3	Vertical	94	1.84	-	65.18	27.46	4.75	-



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2417MHz_TX



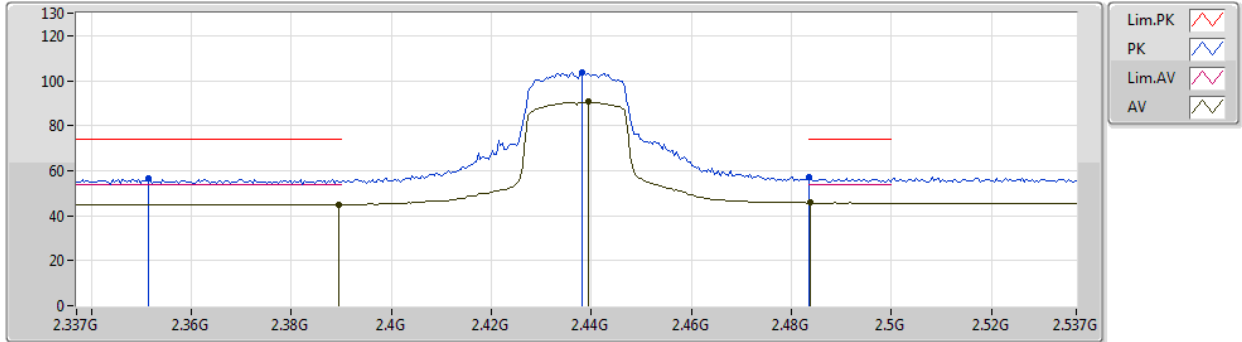
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AV	2.39G	50.72	54.00	-3.28	32.09	3	Horizontal	15	1.63	-	18.63	27.37	4.72	-
AV	2.4186G	105.66	Inf	-Inf	32.21	3	Horizontal	15	1.63	-	73.45	27.46	4.75	-
PK	2.3898G	69.37	74.00	-4.63	32.09	3	Horizontal	15	1.63	-	37.28	27.37	4.72	-
PK	2.4186G	119.50	Inf	-Inf	32.21	3	Horizontal	15	1.63	-	87.29	27.46	4.75	-



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2437MHz_TX



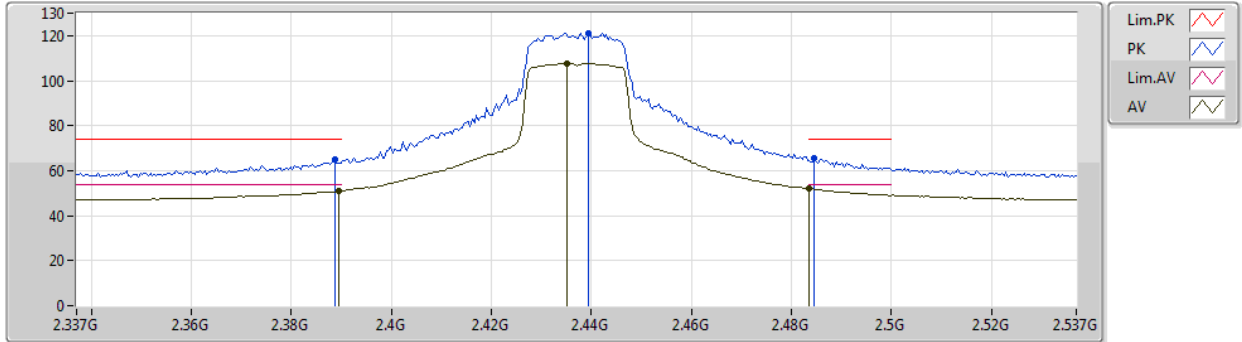
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	45.08	54.00	-8.92	32.09	3	Vertical	347	1.13	-	12.99	27.37	4.72	-
AV	2.4394G	90.61	Inf	-Inf	32.30	3	Vertical	347	1.13	-	58.31	27.52	4.78	-
AV	2.4838G	45.74	54.00	-8.26	32.48	3	Vertical	347	1.13	-	13.26	27.65	4.83	-
PK	2.3514G	56.87	74.00	-17.13	31.92	3	Vertical	347	1.13	-	24.95	27.25	4.67	-
PK	2.4382G	103.73	Inf	-Inf	32.28	3	Vertical	347	1.13	-	71.45	27.51	4.77	-
PK	2.4835G	56.88	74.00	-17.12	32.48	3	Vertical	347	1.13	-	24.40	27.65	4.83	-



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2437MHz_TX



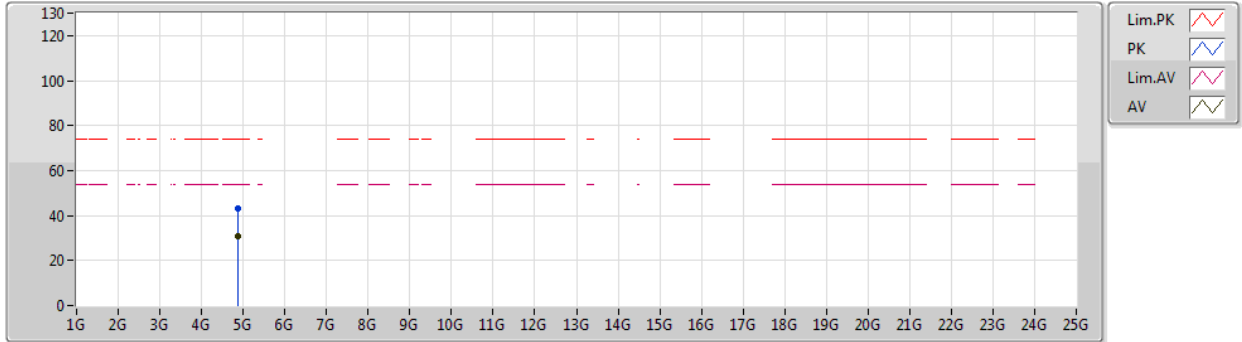
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	50.96	54.00	-3.04	32.09	3	Horizontal	17	1.50	-	18.87	27.37	4.72	-
AV	2.435G	107.69	Inf	-Inf	32.27	3	Horizontal	17	1.50	-	75.42	27.50	4.77	-
AV	2.4835G	52.08	54.00	-1.92	32.48	3	Horizontal	17	1.50	-	19.60	27.65	4.83	-
PK	2.3886G	64.73	74.00	-9.27	32.09	3	Horizontal	17	1.50	-	32.64	27.37	4.72	-
PK	2.4394G	121.26	Inf	-Inf	32.30	3	Horizontal	17	1.50	-	88.96	27.52	4.78	-
PK	2.4846G	65.46	74.00	-8.54	32.48	3	Horizontal	17	1.50	-	32.98	27.65	4.83	-



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2437MHz_TX



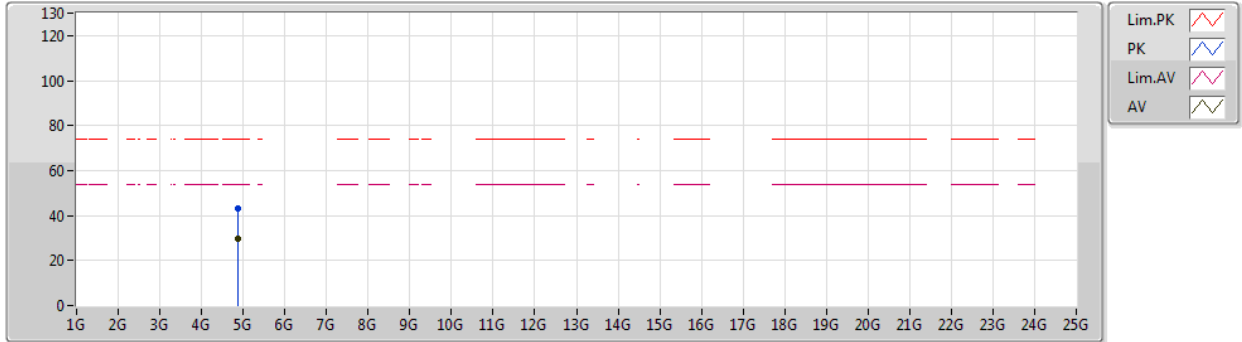
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87509G	30.72	54.00	-23.28	3.82	3	Vertical	202	2.91	-	26.90	31.48	6.81	34.47
PK	4.87525G	43.30	74.00	-30.70	3.82	3	Vertical	202	2.91	-	39.48	31.48	6.81	34.47



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2437MHz_TX



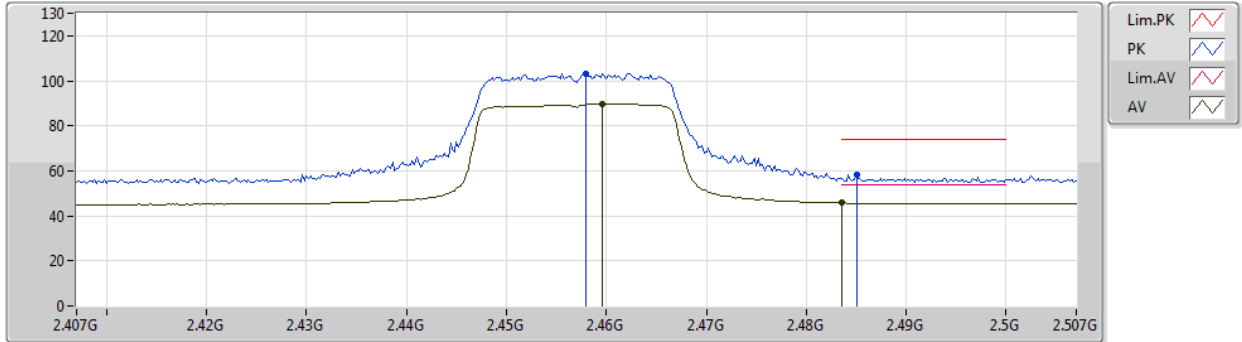
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87502G	29.94	54.00	-24.06	3.82	3	Horizontal	181	2.99	-	26.12	31.48	6.81	34.47
PK	4.87595G	42.94	74.00	-31.06	3.82	3	Horizontal	181	2.99	-	39.12	31.48	6.81	34.47



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2457MHz_TX



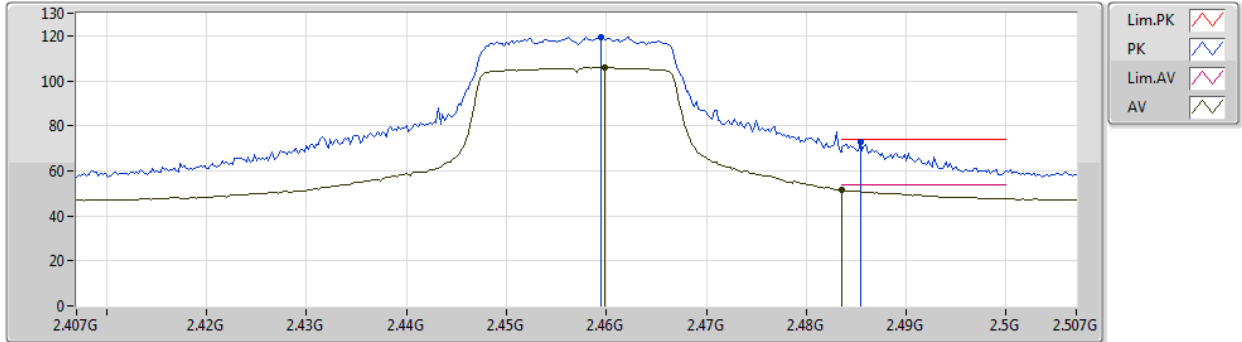
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4596G	89.68	Inf	-Inf	32.38	3	Vertical	346	1.00	-	57.30	27.58	4.80	-
AV	2.4835G	45.77	54.00	-8.23	32.48	3	Vertical	346	1.00	-	13.29	27.65	4.83	-
PK	2.458G	103.30	Inf	-Inf	32.37	3	Vertical	346	1.00	-	70.93	27.57	4.80	-
PK	2.485G	58.16	74.00	-15.84	32.48	3	Vertical	346	1.00	-	25.68	27.65	4.83	-



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2457MHz_TX

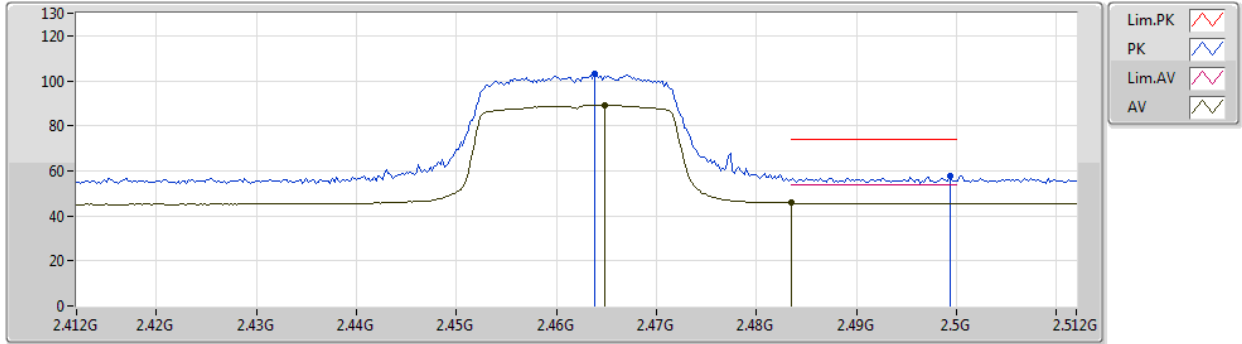


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4598G	105.91	Inf	-Inf	32.38	3	Horizontal	16	1.60	-	73.53	27.58	4.80	-
AV	2.4835G	51.41	54.00	-2.59	32.48	3	Horizontal	16	1.60	-	18.93	27.65	4.83	-
PK	2.4594G	119.54	Inf	-Inf	32.38	3	Horizontal	16	1.60	-	87.16	27.58	4.80	-
PK	2.4854G	72.64	74.00	-1.36	32.49	3	Horizontal	16	1.60	-	40.15	27.66	4.83	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2462MHz_TX



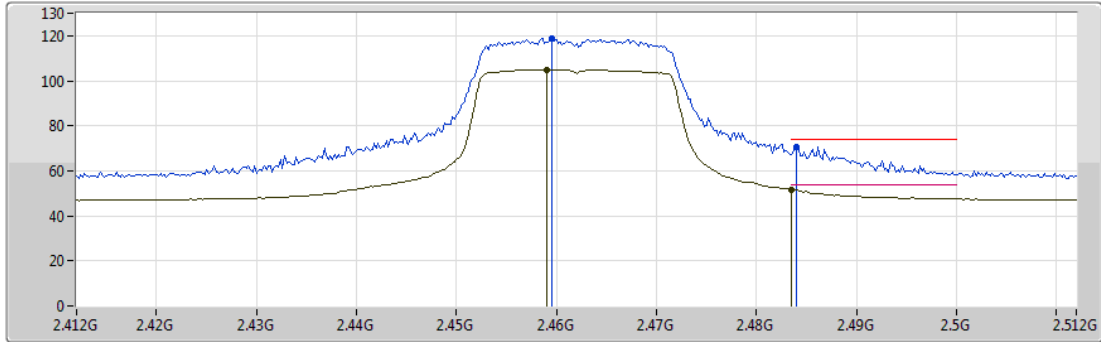
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4648G	89.15	Inf	-Inf	32.40	3	Vertical	349	1.00	-	56.75	27.59	4.81	-
AV	2.4835G	45.72	54.00	-8.28	32.48	3	Vertical	349	1.00	-	13.24	27.65	4.83	-
PK	2.4638G	102.98	Inf	-Inf	32.39	3	Vertical	349	1.00	-	70.59	27.59	4.80	-
PK	2.4994G	57.69	74.00	-16.31	32.55	3	Vertical	349	1.00	-	25.14	27.70	4.85	-



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2462MHz_TX



Legend for plot:

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

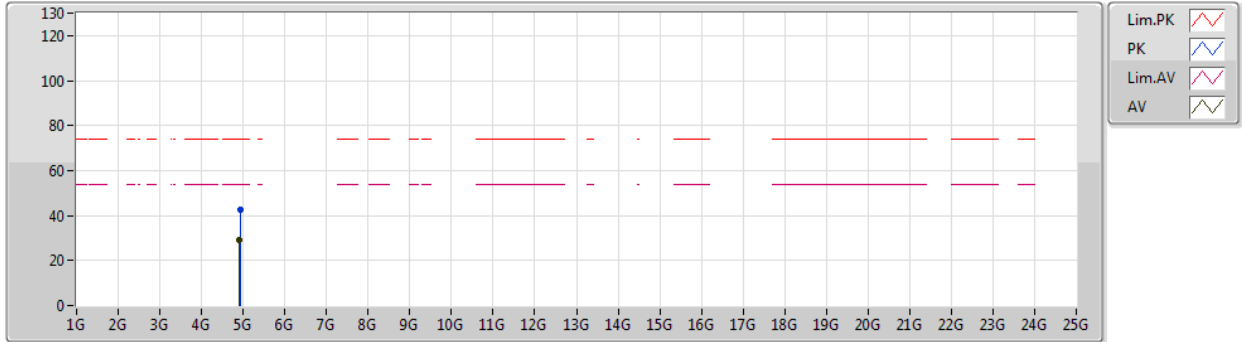
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AV	2.459G	105.00	Inf	-Inf	32.38	3	Horizontal	16	1.28	-	72.62	27.58	4.80	-
AV	2.4835G	51.71	54.00	-2.29	32.48	3	Horizontal	16	1.28	-	19.23	27.65	4.83	-
PK	2.4596G	118.86	Inf	-Inf	32.38	3	Horizontal	16	1.28	-	86.48	27.58	4.80	-
PK	2.484G	70.72	74.00	-3.28	32.48	3	Horizontal	16	1.28	-	38.24	27.65	4.83	-



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2462MHz_TX



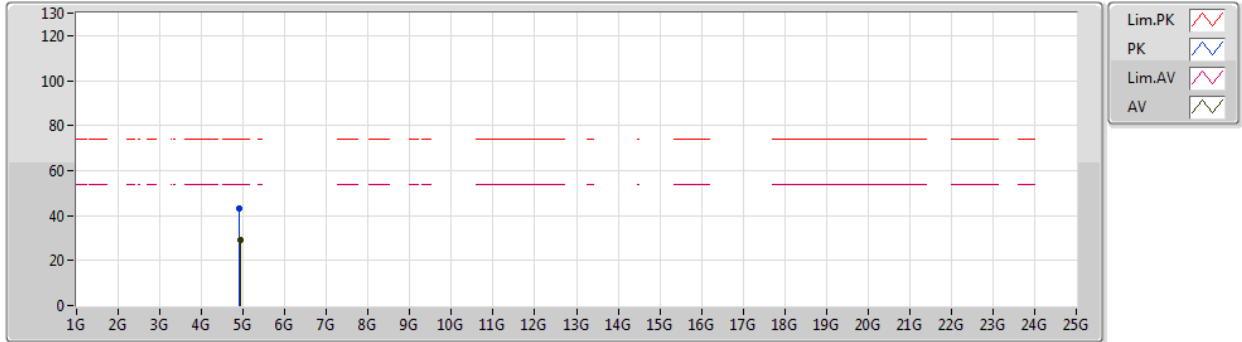
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9159G	29.08	54.00	-24.92	3.91	3	Vertical	308	1.07	-	25.17	31.55	6.82	34.46
PK	4.9375G	42.58	74.00	-31.42	3.97	3	Vertical	308	1.07	-	38.61	31.59	6.83	34.45



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2462MHz_TX



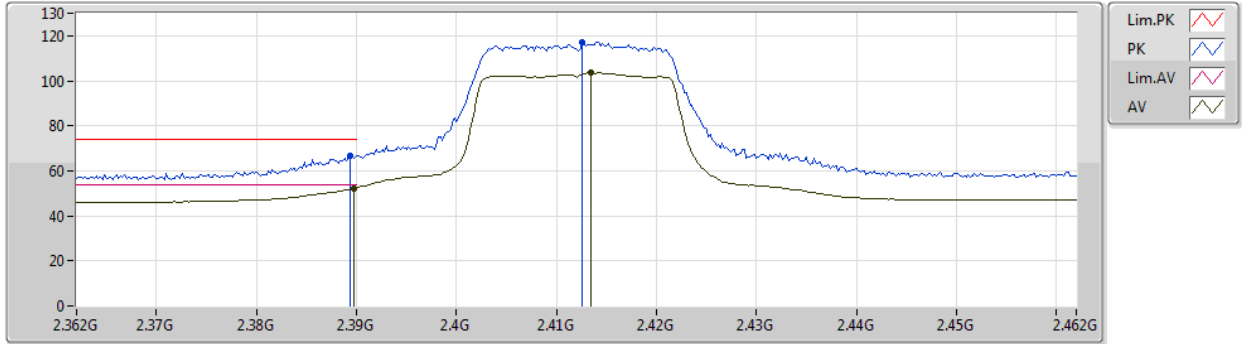
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AV	4.92868G	29.03	54.00	-24.97	3.94	3	Horizontal	145	1.49	-	25.09	31.57	6.82	34.45
PK	4.9111G	42.97	74.00	-31.03	3.90	3	Horizontal	145	1.49	-	39.07	31.54	6.82	34.46



802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2412MHz_TX



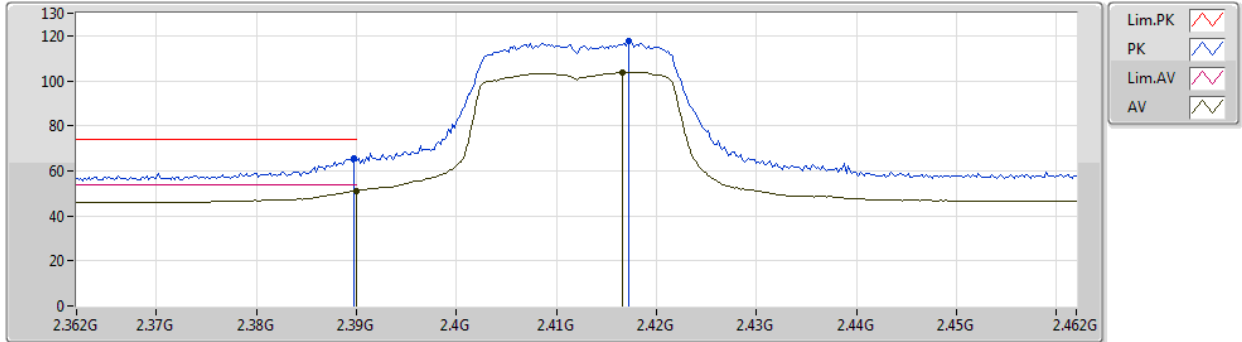
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.32	54.00	-1.68	32.09	3	Vertical	0	1.60	-	20.23	27.37	4.72	-
AV	2.4134G	103.44	Inf	-Inf	32.19	3	Vertical	0	1.60	-	71.25	27.44	4.75	-
PK	2.3894G	66.52	74.00	-7.48	32.09	3	Vertical	0	1.60	-	34.43	27.37	4.72	-
PK	2.4126G	117.18	Inf	-Inf	32.18	3	Vertical	0	1.60	-	85.00	27.44	4.74	-



802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2412MHz_TX



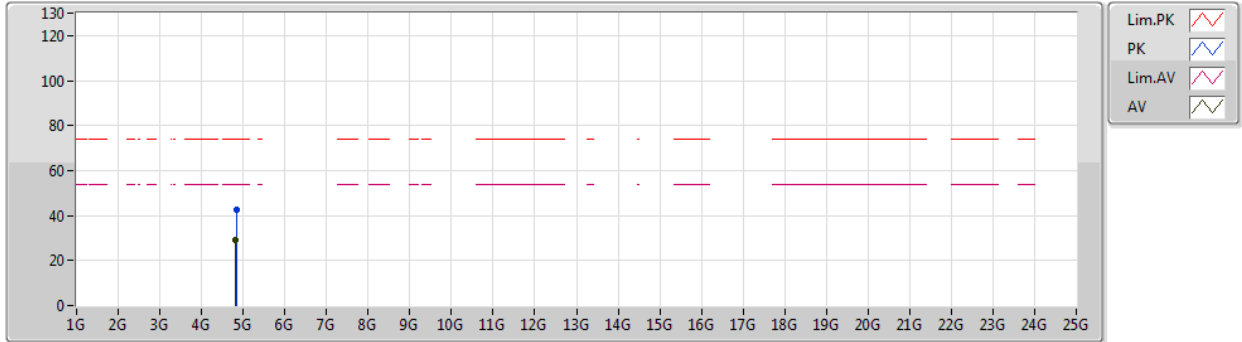
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.12	54.00	-2.88	32.09	3	Horizontal	3	1.62	-	19.03	27.37	4.72	-
AV	2.4166G	103.79	Inf	-Inf	32.20	3	Horizontal	3	1.62	-	71.59	27.45	4.75	-
PK	2.3898G	65.44	74.00	-8.56	32.09	3	Horizontal	3	1.62	-	33.35	27.37	4.72	-
PK	2.4172G	117.52	Inf	-Inf	32.20	3	Horizontal	3	1.62	-	85.32	27.45	4.75	-



802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2412MHz_TX



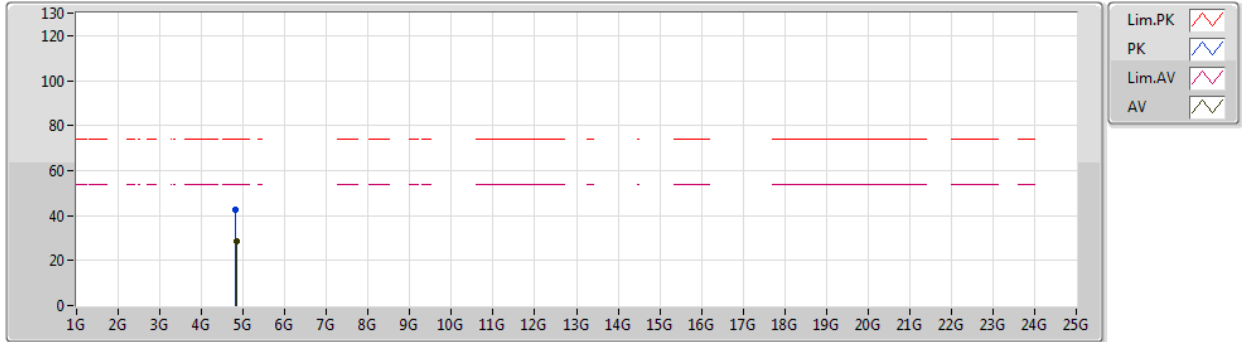
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AV	4.8111G	28.90	54.00	-25.10	3.66	3	Vertical	66	1.96	-	25.24	31.36	6.79	34.49
PK	4.83768G	42.39	74.00	-31.61	3.72	3	Vertical	66	1.96	-	38.67	31.41	6.79	34.48



802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2412MHz_TX



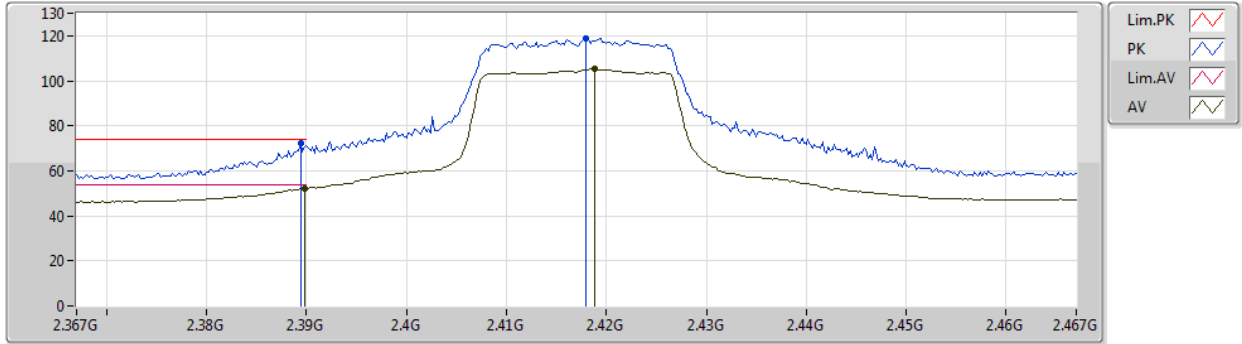
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8387G	28.85	54.00	-25.15	3.73	3	Horizontal	319	1.69	-	25.12	31.41	6.80	34.48
PK	4.821G	42.68	74.00	-31.32	3.69	3	Horizontal	319	1.69	-	38.99	31.38	6.79	34.48



802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2417MHz_TX



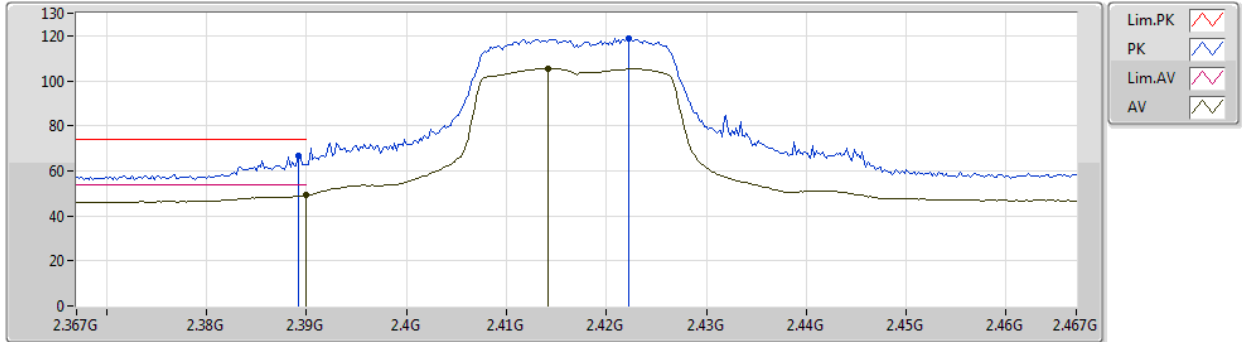
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.15	54.00	-1.85	32.09	3	Vertical	3	1.50	-	20.06	27.37	4.72	-
AV	2.4188G	105.24	Inf	-Inf	32.21	3	Vertical	3	1.50	-	73.03	27.46	4.75	-
PK	2.3894G	72.32	74.00	-1.68	32.09	3	Vertical	3	1.50	-	40.23	27.37	4.72	-
PK	2.418G	118.90	Inf	-Inf	32.20	3	Vertical	3	1.50	-	86.70	27.45	4.75	-



802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2417MHz_TX



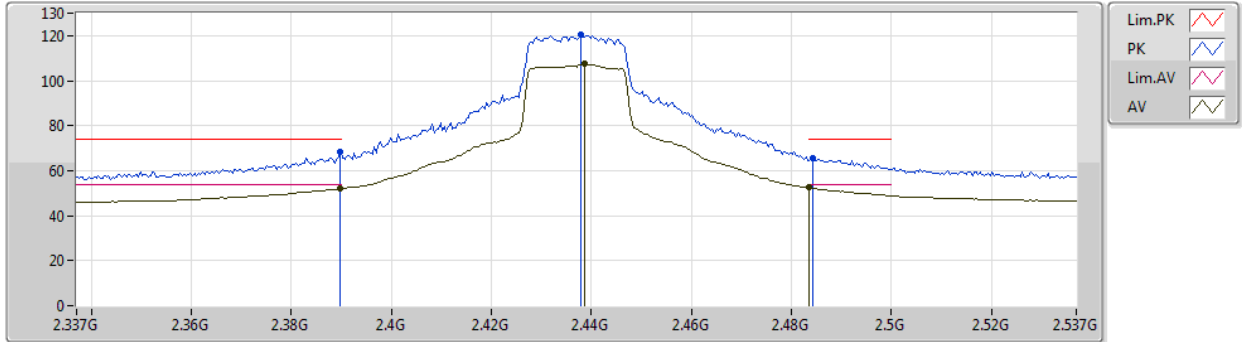
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	49.06	54.00	-4.94	32.09	3	Horizontal	18	1.64	-	16.97	27.37	4.72	-
AV	2.4142G	105.34	Inf	-Inf	32.19	3	Horizontal	18	1.64	-	73.15	27.44	4.75	-
PK	2.3892G	66.44	74.00	-7.56	32.09	3	Horizontal	18	1.64	-	34.35	27.37	4.72	-
PK	2.4222G	118.79	Inf	-Inf	32.23	3	Horizontal	18	1.64	-	86.56	27.47	4.76	-



802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2437MHz_TX

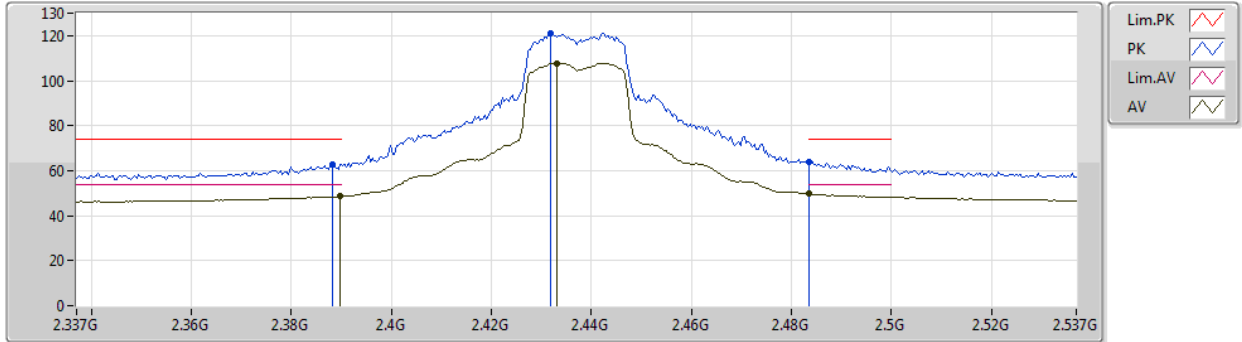


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	51.92	54.00	-2.08	32.09	3	Vertical	0	1.36	-	19.83	27.37	4.72	-
AV	2.4386G	107.51	Inf	-Inf	32.30	3	Vertical	0	1.36	-	75.21	27.52	4.78	-
AV	2.4835G	52.44	54.00	-1.56	32.48	3	Vertical	0	1.36	-	19.96	27.65	4.83	-
PK	2.3898G	68.10	74.00	-5.90	32.09	3	Vertical	0	1.36	-	36.01	27.37	4.72	-
PK	2.4378G	120.24	Inf	-Inf	32.28	3	Vertical	0	1.36	-	87.96	27.51	4.77	-
PK	2.4842G	65.73	74.00	-8.27	32.48	3	Vertical	0	1.36	-	33.25	27.65	4.83	-

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2437MHz_TX



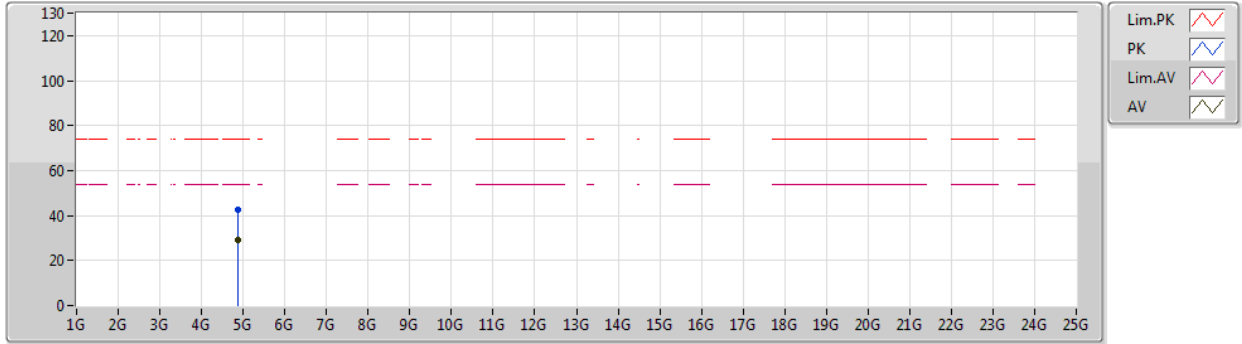
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	48.56	54.00	-5.44	32.09	3	Horizontal	13	1.79	-	16.47	27.37	4.72	-
AV	2.433G	107.85	Inf	-Inf	32.27	3	Horizontal	13	1.79	-	75.58	27.50	4.77	-
AV	2.4835G	49.78	54.00	-4.22	32.48	3	Horizontal	13	1.79	-	17.30	27.65	4.83	-
PK	2.3882G	62.58	74.00	-11.42	32.08	3	Horizontal	13	1.79	-	30.50	27.36	4.72	-
PK	2.4318G	121.17	Inf	-Inf	32.27	3	Horizontal	13	1.79	-	88.90	27.50	4.77	-
PK	2.4835G	64.10	74.00	-9.90	32.48	3	Horizontal	13	1.79	-	31.62	27.65	4.83	-



802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2437MHz_TX



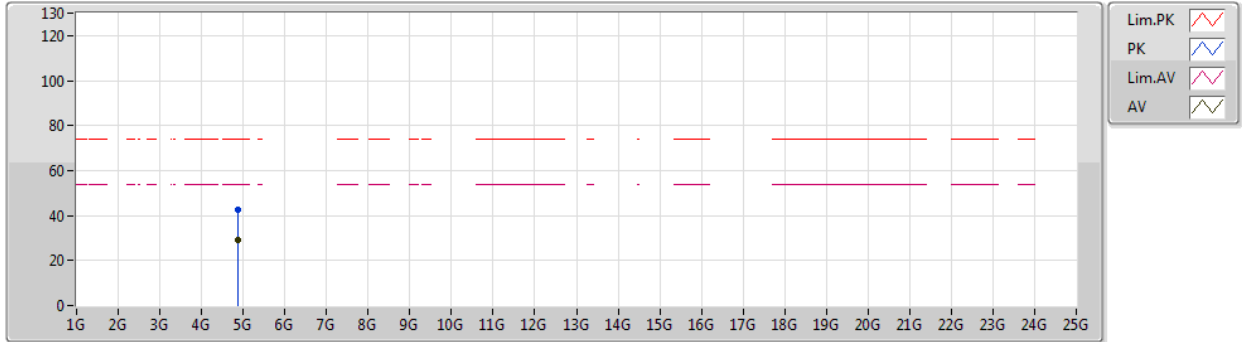
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AV	4.87322G	29.12	54.00	-24.88	3.81	3	Vertical	354	1.26	-	25.31	31.47	6.81	34.47
PK	4.88552G	42.35	74.00	-31.65	3.84	3	Vertical	354	1.26	-	38.51	31.49	6.81	34.46



802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2437MHz_TX

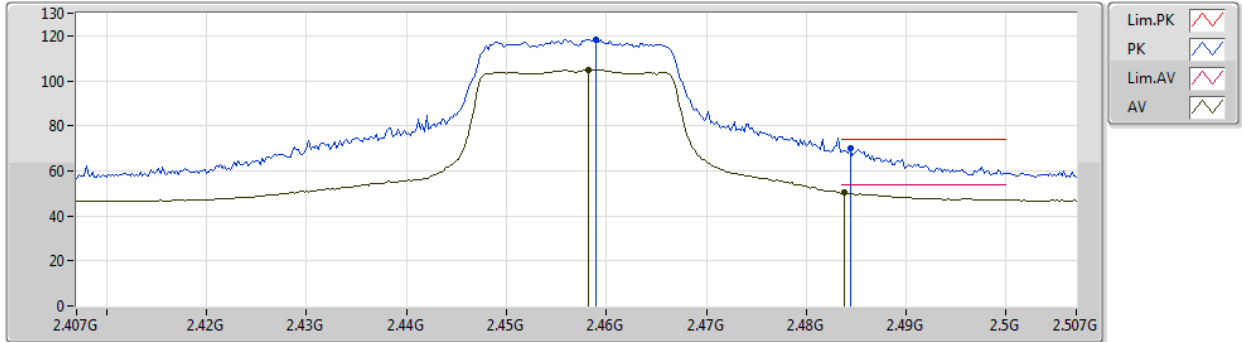


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.86086G	29.14	54.00	-24.86	3.78	3	Horizontal	194	1.35	-	25.36	31.45	6.80	34.47
PK	4.8737G	42.72	74.00	-31.28	3.81	3	Horizontal	194	1.35	-	38.91	31.47	6.81	34.47

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2457MHz_TX



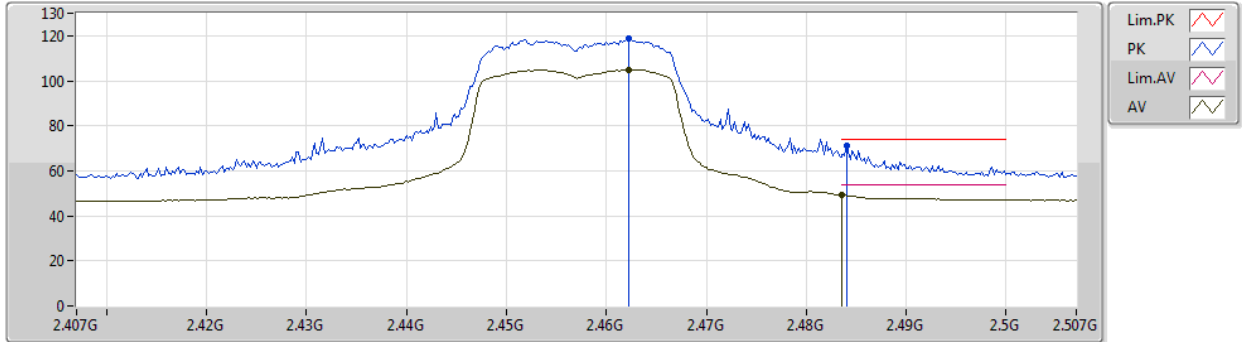
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4582G	105.06	Inf	-Inf	32.37	3	Vertical	10	1.43	-	72.69	27.57	4.80	-
AV	2.4838G	50.41	54.00	-3.59	32.48	3	Vertical	10	1.43	-	17.93	27.65	4.83	-
PK	2.459G	118.50	Inf	-Inf	32.38	3	Vertical	10	1.43	-	86.12	27.58	4.80	-
PK	2.4844G	69.86	74.00	-4.14	32.48	3	Vertical	10	1.43	-	37.38	27.65	4.83	-



802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2457MHz_TX



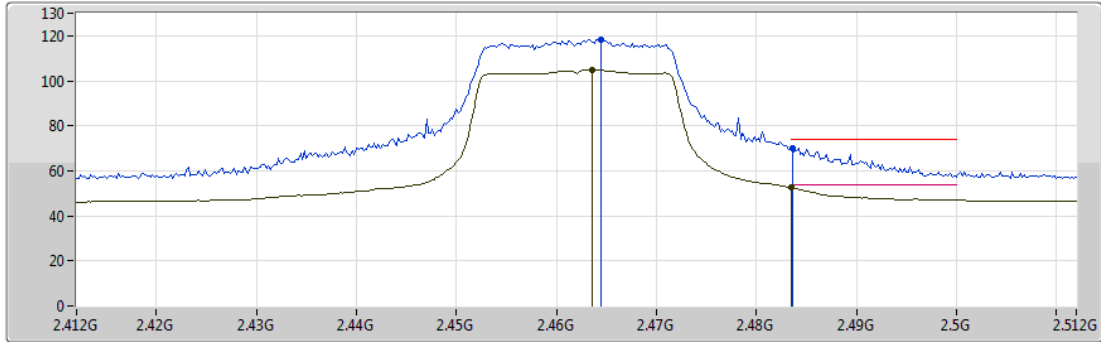
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4622G	105.00	Inf	-Inf	32.39	3	Horizontal	18	1.59	-	72.61	27.59	4.80	-
AV	2.4835G	49.46	54.00	-4.54	32.48	3	Horizontal	18	1.59	-	16.98	27.65	4.83	-
PK	2.4622G	118.74	Inf	-Inf	32.39	3	Horizontal	18	1.59	-	86.35	27.59	4.80	-
PK	2.484G	71.01	74.00	-2.99	32.48	3	Horizontal	18	1.59	-	38.53	27.65	4.83	-



802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2462MHz_TX



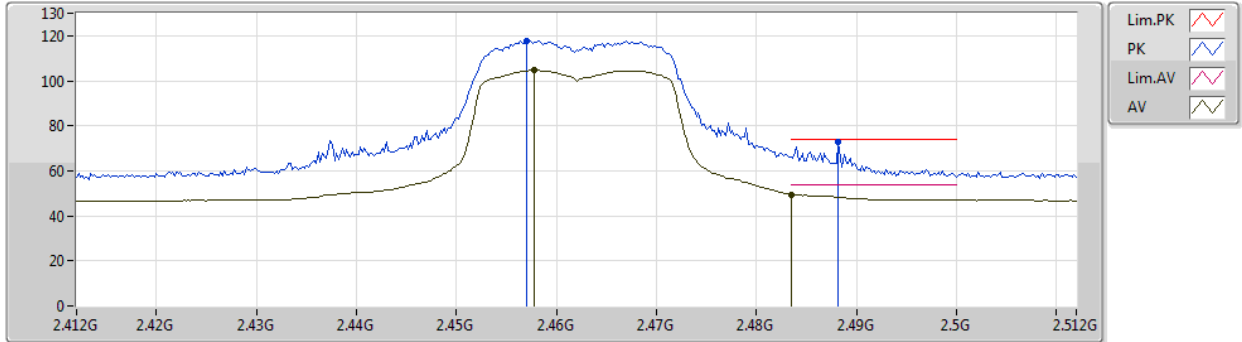
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4636G	104.91	Inf	-Inf	32.39	3	Vertical	7	1.46	-	72.52	27.59	4.80	-
AV	2.4835G	52.47	54.00	-1.53	32.48	3	Vertical	7	1.46	-	19.99	27.65	4.83	-
PK	2.4644G	118.29	Inf	-Inf	32.40	3	Vertical	7	1.46	-	85.89	27.59	4.81	-
PK	2.4836G	70.05	74.00	-3.95	32.48	3	Vertical	7	1.46	-	37.57	27.65	4.83	-



802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2462MHz_TX



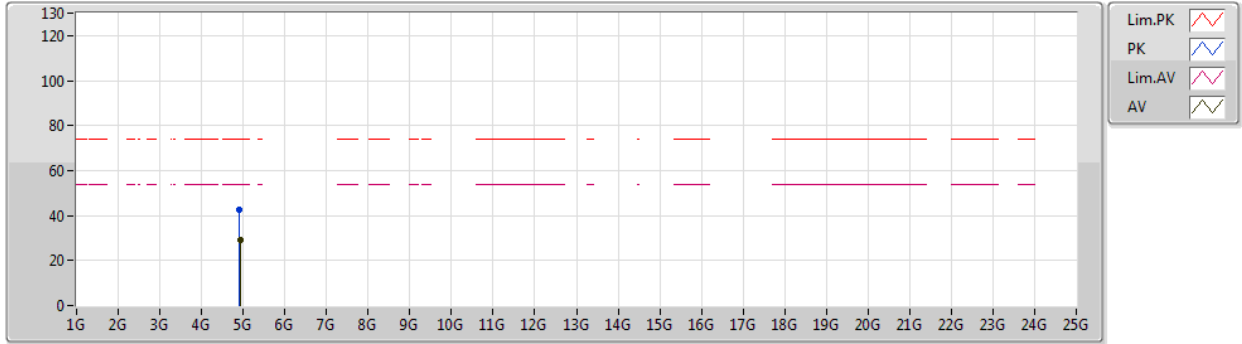
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4578G	104.61	Inf	-Inf	32.37	3	Horizontal	18	1.62	-	72.24	27.57	4.80	-
AV	2.4835G	49.50	54.00	-4.50	32.48	3	Horizontal	18	1.62	-	17.02	27.65	4.83	-
PK	2.457G	117.89	Inf	-Inf	32.37	3	Horizontal	18	1.62	-	85.52	27.57	4.80	-
PK	2.4882G	72.67	74.00	-1.33	32.49	3	Horizontal	18	1.62	-	40.18	27.66	4.83	-



802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2462MHz_TX



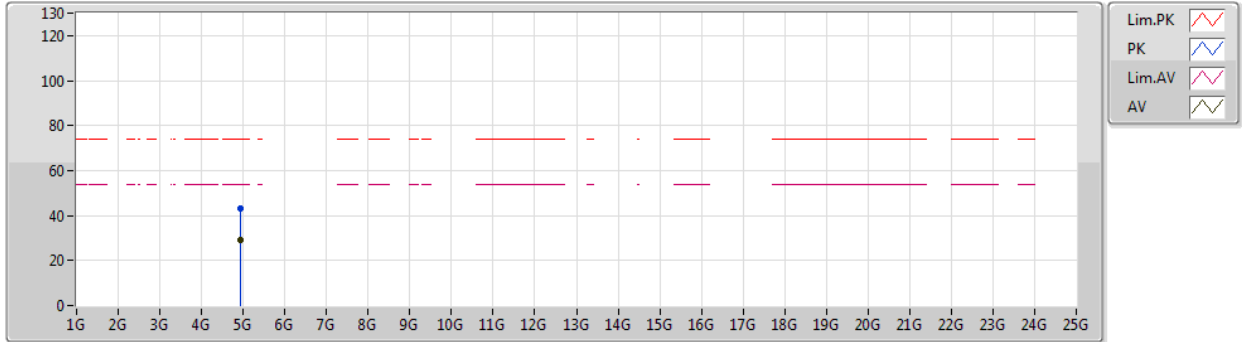
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.93102G	29.12	54.00	-24.88	3.96	3	Vertical	306	1.83	-	25.16	31.58	6.83	34.45
PK	4.91188G	42.58	74.00	-31.42	3.90	3	Vertical	306	1.83	-	38.68	31.54	6.82	34.46



802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2462MHz_TX



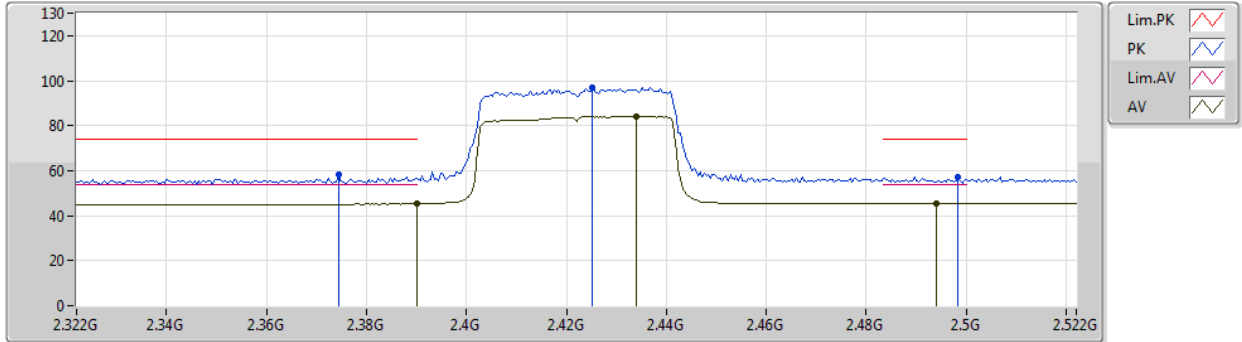
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.93294G	28.98	54.00	-25.02	3.96	3	Horizontal	118	2.30	-	25.02	31.58	6.83	34.45
PK	4.92922G	43.01	74.00	-30.99	3.94	3	Horizontal	118	2.30	-	39.07	31.57	6.82	34.45



802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2422MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	45.36	54.00	-8.64	32.09	3	Vertical	56	2.83	-	13.27	27.37	4.72	-
AV	2.434G	84.19	Inf	-Inf	32.27	3	Vertical	56	2.83	-	51.92	27.50	4.77	-
AV	2.494G	45.48	54.00	-8.52	32.52	3	Vertical	56	2.83	-	12.96	27.68	4.84	-
PK	2.3744G	58.43	74.00	-15.57	32.02	3	Vertical	56	2.83	-	26.41	27.32	4.70	-
PK	2.4252G	97.02	Inf	-Inf	32.24	3	Vertical	56	2.83	-	64.78	27.48	4.76	-
PK	2.4984G	57.17	74.00	-16.83	32.55	3	Vertical	56	2.83	-	24.62	27.70	4.85	-