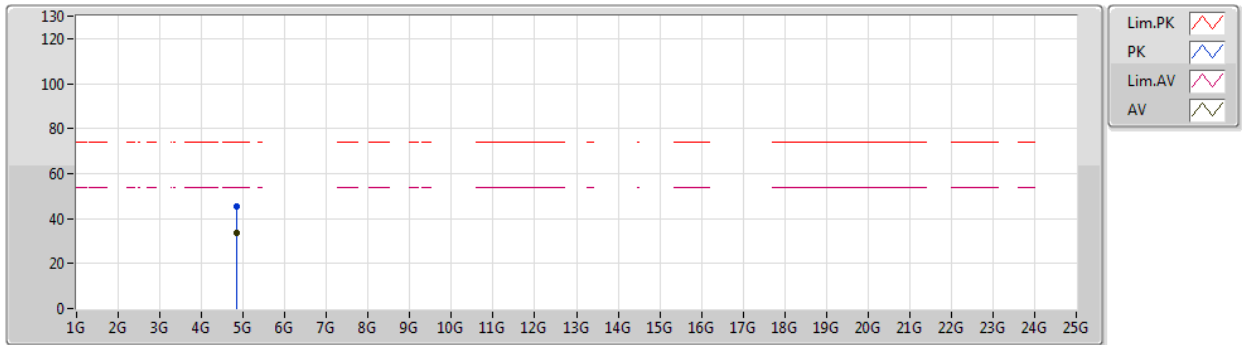


802.11n HT40_Nss1,(MCS0)_1TX(Port2)

09/06/2019

2422MHz_TX

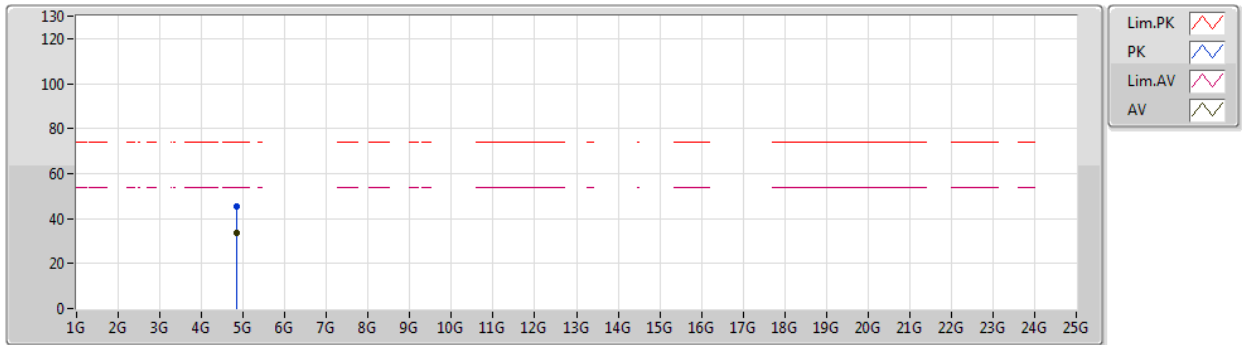


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84988G	33.72	54.00	-20.28	8.35	3	Vertical	129	2.42	-	25.37	31.30	6.83	29.78
PK	4.83434G	45.24	74.00	-28.76	8.28	3	Vertical	129	2.42	-	36.96	31.24	6.82	29.78

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

09/06/2019

2422MHz_TX

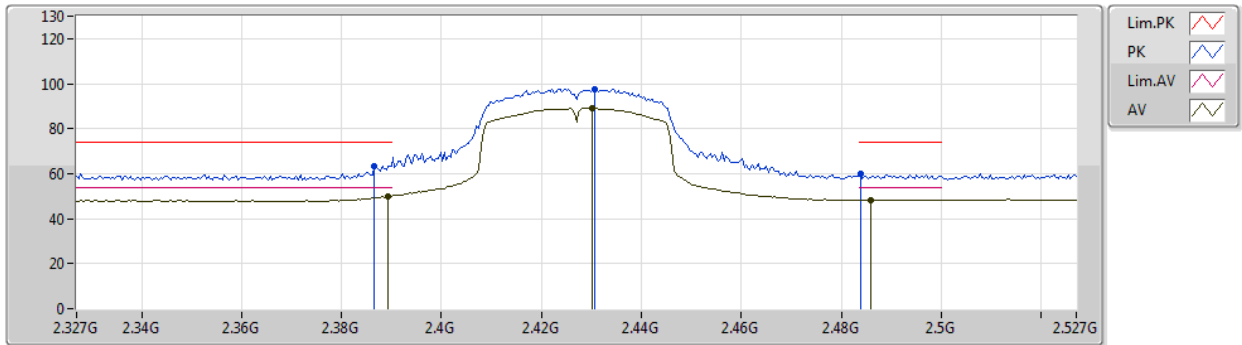


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84766G	33.72	54.00	-20.28	8.34	3	Horizontal	58	1.75	-	25.38	31.29	6.83	29.78
PK	4.8356G	45.16	74.00	-28.84	8.28	3	Horizontal	58	1.75	-	36.88	31.24	6.82	29.78

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

09/06/2019

2427MHz_TX

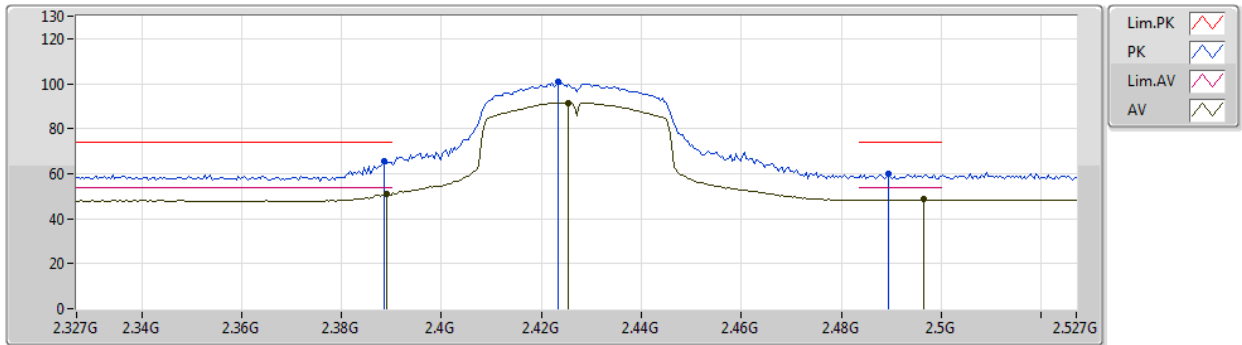


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	49.98	54.00	-4.02	32.23	3	Vertical	194	2.46	-	17.75	27.54	4.69	-
AV	2.4302G	89.08	Inf	-Inf	32.17	3	Vertical	194	2.46	-	56.91	27.44	4.73	-
AV	2.4858G	48.40	54.00	-5.60	32.12	3	Vertical	194	2.46	-	16.28	27.33	4.79	-
PK	2.3866G	63.28	74.00	-10.72	32.23	3	Vertical	194	2.46	-	31.05	27.55	4.68	-
PK	2.4306G	97.77	Inf	-Inf	32.17	3	Vertical	194	2.46	-	65.60	27.44	4.73	-
PK	2.4838G	59.72	74.00	-14.28	32.11	3	Vertical	194	2.46	-	27.61	27.33	4.78	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

09/06/2019

2427MHz_TX

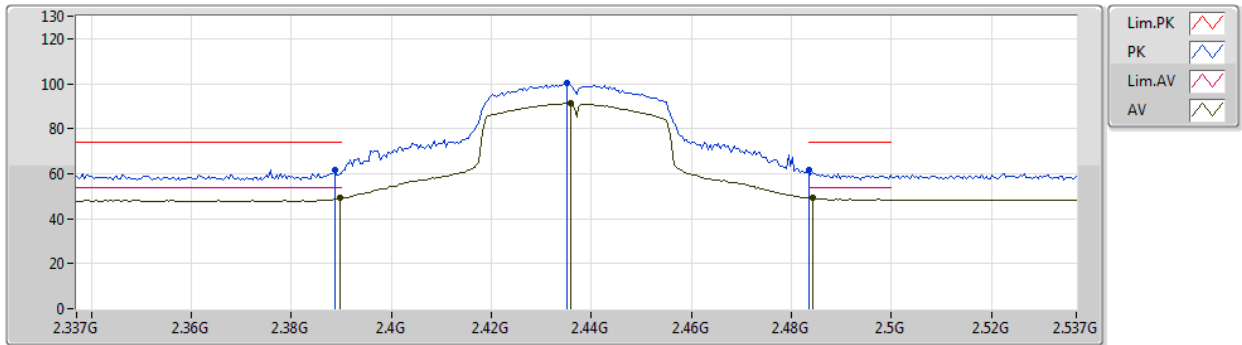


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	50.80	54.00	-3.20	32.23	3	Horizontal	190	1.87	-	18.57	27.54	4.69	-
AV	2.4254G	91.57	Inf	-Inf	32.18	3	Horizontal	190	1.87	-	59.39	27.45	4.73	-
AV	2.4966G	48.67	54.00	-5.33	32.11	3	Horizontal	190	1.87	-	16.56	27.31	4.80	-
PK	2.3886G	65.58	74.00	-8.42	32.24	3	Horizontal	190	1.87	-	33.34	27.55	4.69	-
PK	2.4234G	101.05	Inf	-Inf	32.17	3	Horizontal	190	1.87	-	68.88	27.45	4.72	-
PK	2.4894G	59.72	74.00	-14.28	32.11	3	Horizontal	190	1.87	-	27.61	27.32	4.79	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

09/06/2019

2437MHz_TX

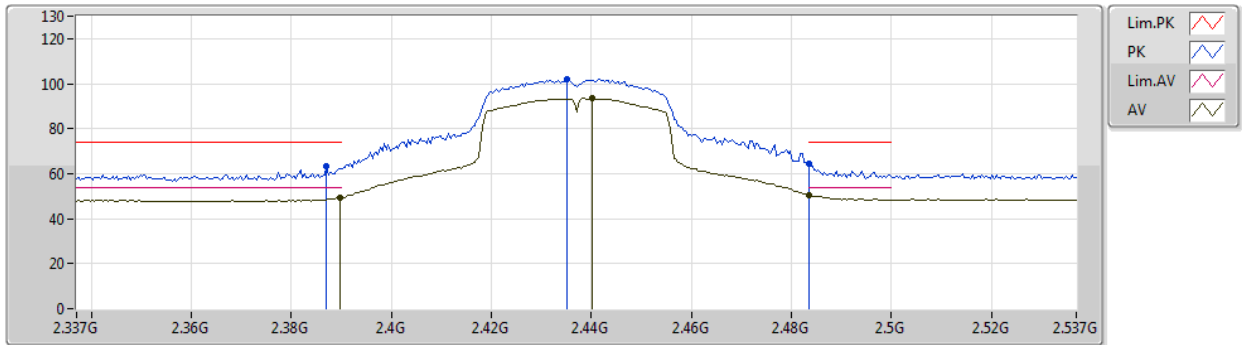


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	49.31	54.00	-4.69	32.23	3	Vertical	192	2.46	-	17.08	27.54	4.69	-
AV	2.4358G	91.17	Inf	-Inf	32.17	3	Vertical	192	2.46	-	59.00	27.43	4.74	-
AV	2.4842G	49.44	54.00	-4.56	32.11	3	Vertical	192	2.46	-	17.33	27.33	4.78	-
PK	2.3886G	61.49	74.00	-12.51	32.24	3	Vertical	192	2.46	-	29.25	27.55	4.69	-
PK	2.435G	100.13	Inf	-Inf	32.17	3	Vertical	192	2.46	-	67.96	27.43	4.74	-
PK	2.4835G	61.36	74.00	-12.64	32.11	3	Vertical	192	2.46	-	29.25	27.33	4.78	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

09/06/2019

2437MHz_TX

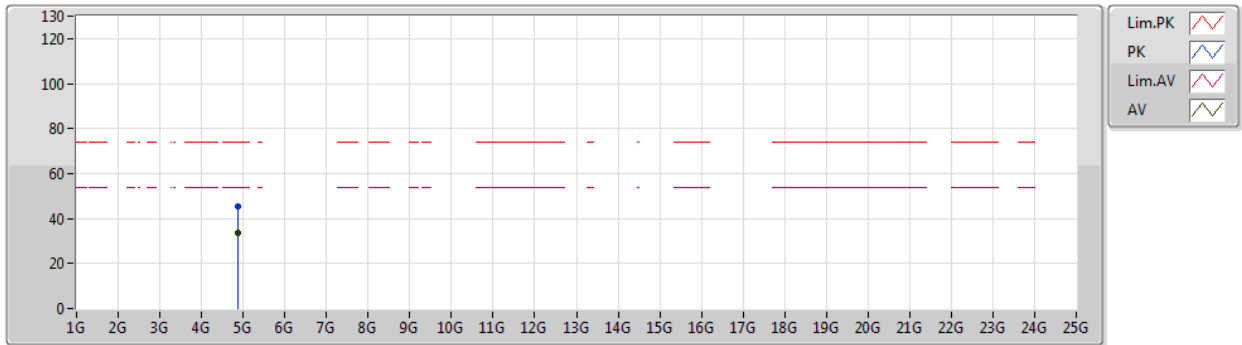


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	49.07	54.00	-4.93	32.23	3	Horizontal	191	1.01	-	16.84	27.54	4.69	-
AV	2.4402G	93.40	Inf	-Inf	32.16	3	Horizontal	191	1.01	-	61.24	27.42	4.74	-
AV	2.4835G	50.60	54.00	-3.40	32.11	3	Horizontal	191	1.01	-	18.49	27.33	4.78	-
PK	2.387G	63.39	74.00	-10.61	32.24	3	Horizontal	191	1.01	-	31.15	27.55	4.69	-
PK	2.435G	101.78	Inf	-Inf	32.17	3	Horizontal	191	1.01	-	69.61	27.43	4.74	-
PK	2.4835G	64.20	74.00	-9.80	32.11	3	Horizontal	191	1.01	-	32.09	27.33	4.78	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

09/06/2019

2437MHz_TX

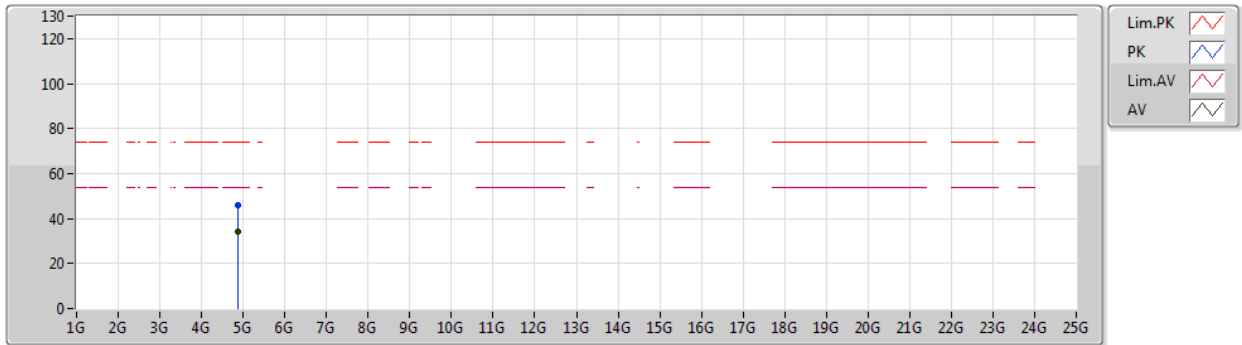


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.86686G	33.69	54.00	-20.31	8.35	3	Vertical	306	1.35	-	25.34	31.27	6.85	29.77
PK	4.87934G	45.43	74.00	-28.57	8.33	3	Vertical	306	1.35	-	37.10	31.24	6.86	29.77

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

09/06/2019

2437MHz_TX

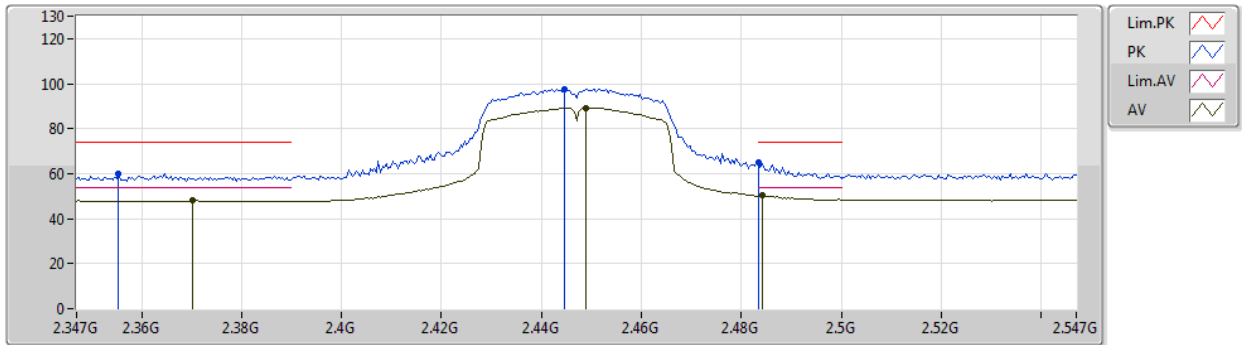


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.86362G	33.92	54.00	-20.08	8.34	3	Horizontal	18	1.45	-	25.58	31.27	6.84	29.77
PK	4.88366G	45.69	74.00	-28.31	8.32	3	Horizontal	18	1.45	-	37.37	31.23	6.86	29.77

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

09/06/2019

2447MHz_TX

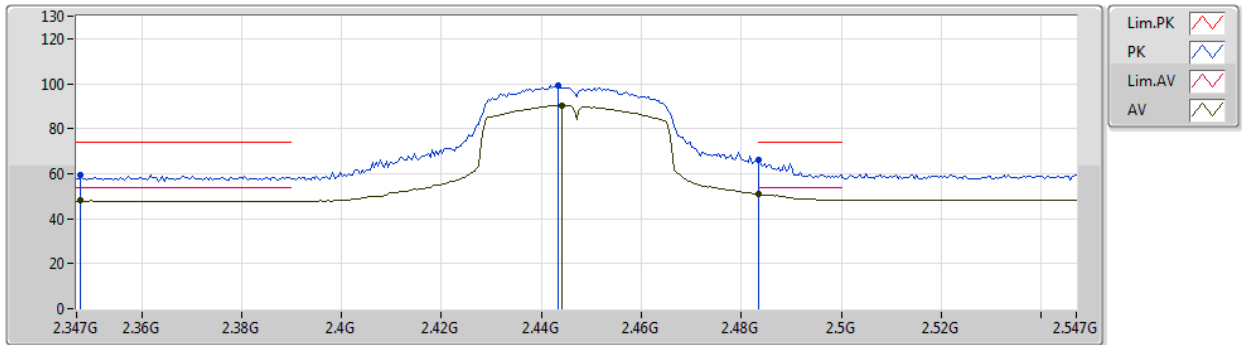


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3702G	48.05	54.00	-5.95	32.29	3	Vertical	206	1.96	-	15.76	27.62	4.67	-
AV	2.449G	89.30	Inf	-Inf	32.15	3	Vertical	206	1.96	-	57.15	27.40	4.75	-
AV	2.4842G	50.38	54.00	-3.62	32.11	3	Vertical	206	1.96	-	18.27	27.33	4.78	-
PK	2.3554G	59.94	74.00	-14.06	32.33	3	Vertical	206	1.96	-	27.61	27.68	4.65	-
PK	2.4446G	97.69	Inf	-Inf	32.15	3	Vertical	206	1.96	-	65.54	27.41	4.74	-
PK	2.4835G	64.78	74.00	-9.22	32.11	3	Vertical	206	1.96	-	32.67	27.33	4.78	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

09/06/2019

2447MHz_TX

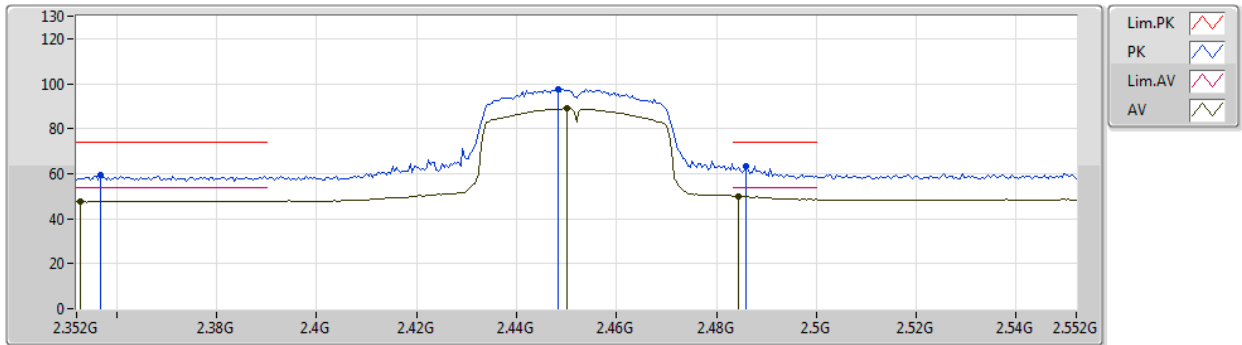


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3478G	47.93	54.00	-6.07	32.35	3	Horizontal	194	1.01	-	15.58	27.71	4.64	-
AV	2.4442G	90.28	Inf	-Inf	32.15	3	Horizontal	194	1.01	-	58.13	27.41	4.74	-
AV	2.4835G	50.81	54.00	-3.19	32.11	3	Horizontal	194	1.01	-	18.70	27.33	4.78	-
PK	2.3478G	59.41	74.00	-14.59	32.35	3	Horizontal	194	1.01	-	27.06	27.71	4.64	-
PK	2.4434G	99.09	Inf	-Inf	32.15	3	Horizontal	194	1.01	-	66.94	27.41	4.74	-
PK	2.4835G	66.02	74.00	-7.98	32.11	3	Horizontal	194	1.01	-	33.91	27.33	4.78	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

09/06/2019

2452MHz_TX

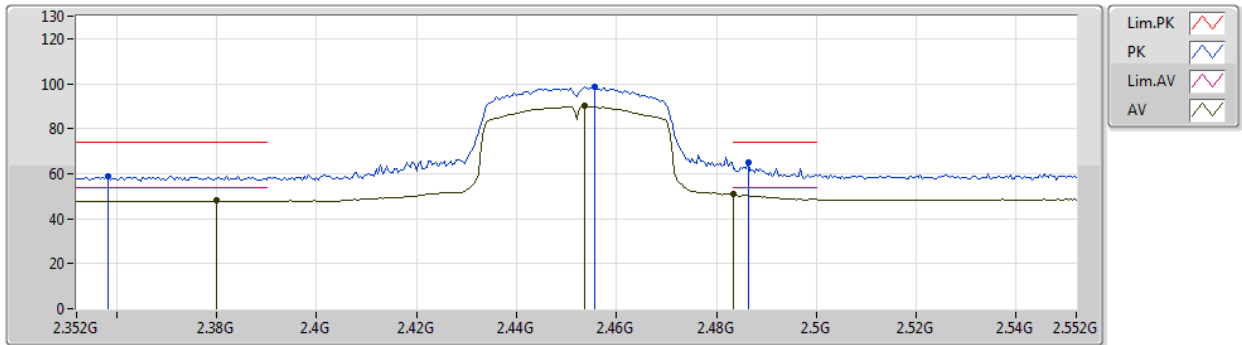


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3528G	47.88	54.00	-6.12	32.34	3	Vertical	206	1.96	-	15.54	27.69	4.65	-
AV	2.45G	89.10	Inf	-Inf	32.15	3	Vertical	206	1.96	-	56.95	27.40	4.75	-
AV	2.4844G	50.15	54.00	-3.85	32.11	3	Vertical	206	1.96	-	18.04	27.33	4.78	-
PK	2.3568G	59.16	74.00	-14.84	32.32	3	Vertical	206	1.96	-	26.84	27.67	4.65	-
PK	2.4484G	97.70	Inf	-Inf	32.15	3	Vertical	206	1.96	-	65.55	27.40	4.75	-
PK	2.486G	63.20	74.00	-10.80	32.12	3	Vertical	206	1.96	-	31.08	27.33	4.79	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

09/06/2019

2452MHz_TX

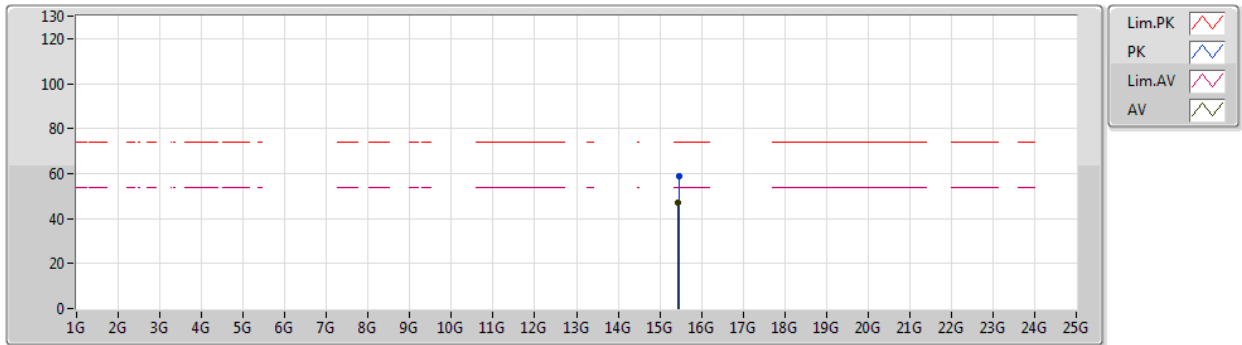


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.38G	48.02	54.00	-5.98	32.26	3	Horizontal	191	1.57	-	15.76	27.58	4.68	-
AV	2.4536G	89.99	Inf	-Inf	32.14	3	Horizontal	191	1.57	-	57.85	27.39	4.75	-
AV	2.4835G	50.81	54.00	-3.19	32.11	3	Horizontal	191	1.57	-	18.70	27.33	4.78	-
PK	2.3584G	58.85	74.00	-15.15	32.32	3	Horizontal	191	1.57	-	26.53	27.67	4.65	-
PK	2.4556G	98.72	Inf	-Inf	32.15	3	Horizontal	191	1.57	-	66.57	27.39	4.76	-
PK	2.4864G	65.15	74.00	-8.85	32.12	3	Horizontal	191	1.57	-	33.03	27.33	4.79	-

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

09/06/2019

2452MHz_TX

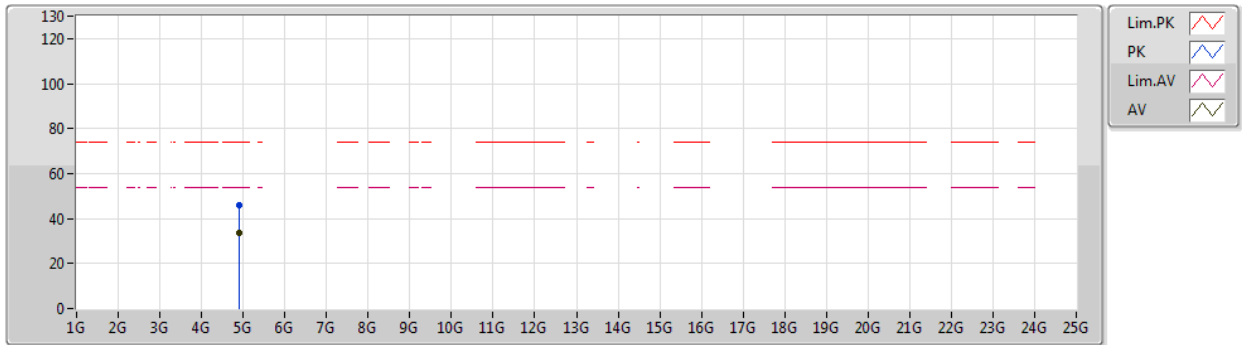


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.43534G	46.92	54.00	-7.08	20.53	3	Vertical	278	1.15	-	26.39	38.62	13.77	31.86
PK	15.45898G	58.77	74.00	-15.23	20.43	3	Vertical	278	1.15	-	38.34	38.51	13.79	31.87

802.11n HT40_Nss1,(MCS0)_1TX(Port2)

09/06/2019

2452MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.91684G	33.77	54.00	-20.23	8.34	3	Horizontal	254	1.67	-	25.43	31.23	6.88	29.77
PK	4.9172G	46.11	74.00	-27.89	8.34	3	Horizontal	254	1.67	-	37.77	31.23	6.88	29.77



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11n HT20_Nss2,(MCS8)_2TX	Pass	PK	716.76M	41.75	46.00	-4.25	0.34	3	Horizontal	0	1.00	-

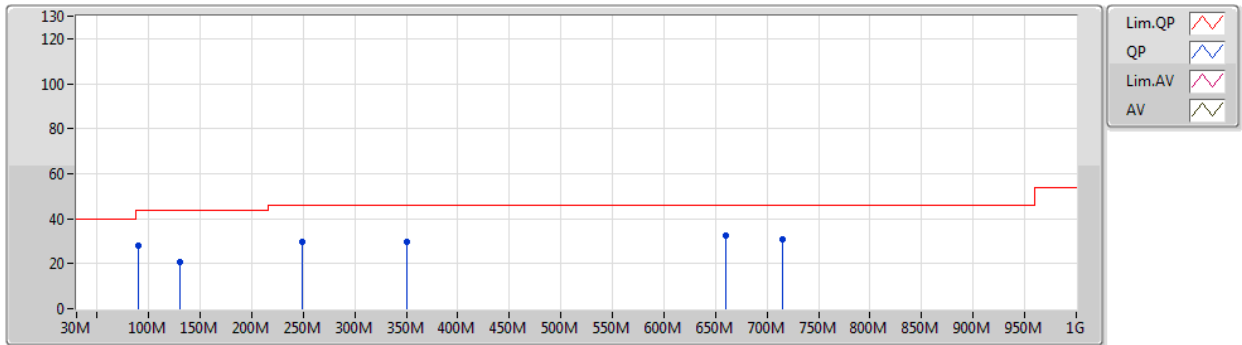
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11n HT20_Nss2,(MCS8)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	90.14M	28.11	43.50	-15.39	-12.48	3	Vertical	360	1.00	-
2437MHz	Pass	PK	130.88M	20.82	43.50	-22.68	-9.06	3	Vertical	360	1.00	-
2437MHz	Pass	PK	249.22M	29.48	46.00	-16.52	-7.40	3	Vertical	360	1.00	-
2437MHz	Pass	PK	350.1M	29.57	46.00	-16.43	-5.21	3	Vertical	360	1.00	-
2437MHz	Pass	PK	660.5M	32.60	46.00	-13.40	-0.08	3	Vertical	360	1.00	-
2437MHz	Pass	PK	714.82M	31.01	46.00	-14.99	0.30	3	Vertical	360	1.00	-
2437MHz	Pass	PK	30M	24.42	40.00	-15.58	-4.08	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	148.34M	21.76	43.50	-21.74	-10.15	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	249.22M	29.61	46.00	-16.39	-7.40	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	350.1M	26.81	46.00	-19.19	-5.21	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	449.04M	30.59	46.00	-15.41	-2.86	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	716.76M	41.75	46.00	-4.25	0.34	3	Horizontal	0	1.00	-

802.11n HT20_Nss2,(MCS8)_2RX

24/06/2019

2437MHz_Switching power supply

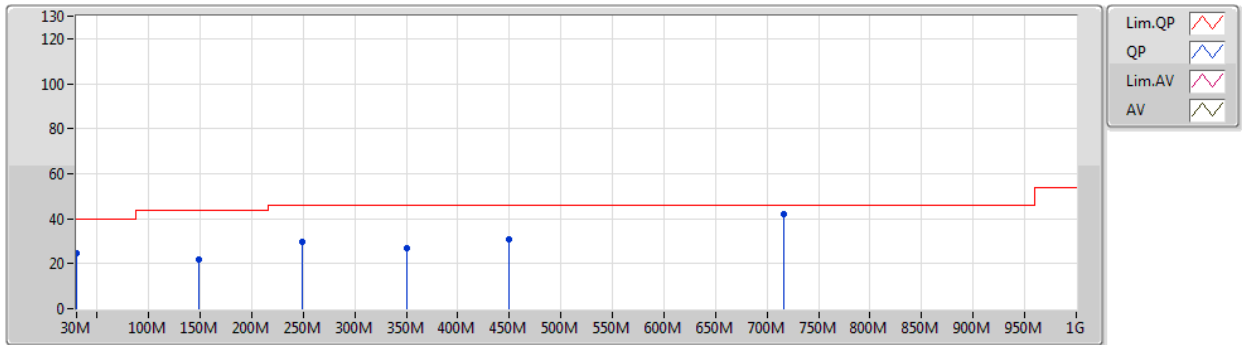


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	90.14M	28.11	43.50	-15.39	-12.48	3	Vertical	360	1.00	-	40.59	13.84	1.46	27.78
PK	130.88M	20.82	43.50	-22.68	-9.06	3	Vertical	360	1.00	-	29.88	16.88	1.72	27.66
PK	249.22M	29.48	46.00	-16.52	-7.40	3	Vertical	360	1.00	-	36.88	17.47	2.38	27.25
PK	350.1M	29.57	46.00	-16.43	-5.21	3	Vertical	360	1.00	-	34.78	19.40	2.87	27.48
PK	660.5M	32.60	46.00	-13.40	-0.08	3	Vertical	360	1.00	-	32.68	24.22	4.05	28.35
PK	714.82M	31.01	46.00	-14.99	0.30	3	Vertical	360	1.00	-	30.71	24.28	4.26	28.24

802.11n HT20_Nss2,(MCS8)_2RX

24/06/2019

2437MHz_Switching power supply



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	30M	24.42	40.00	-15.58	-4.08	3	Horizontal	0	1.00	-	28.50	23.01	0.85	27.94
PK	148.34M	21.76	43.50	-21.74	-10.15	3	Horizontal	0	1.00	-	31.91	15.60	1.84	27.59
PK	249.22M	29.61	46.00	-16.39	-7.40	3	Horizontal	0	1.00	-	37.01	17.47	2.38	27.25
PK	350.1M	26.81	46.00	-19.19	-5.21	3	Horizontal	0	1.00	-	32.02	19.40	2.87	27.48
PK	449.04M	30.59	46.00	-15.41	-2.86	3	Horizontal	0	1.00	-	33.45	21.95	3.29	28.10
PK	716.76M	41.75	46.00	-4.25	0.34	3	Horizontal	0	1.00	-	41.41	24.31	4.26	28.23



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11n HT20_Nss2,(MCS8)_2TX	Pass	AV	4.404G	32.24	54.00	-21.76	1.00	3	Horizontal	0	1.00	-

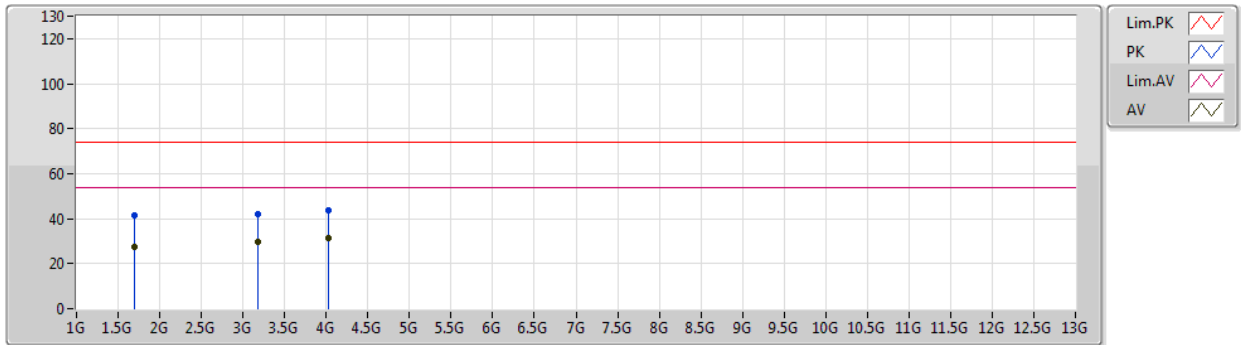
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11n HT20_Nss2,(MCS8)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	AV	1.7G	27.37	54.00	-26.63	-7.76	3	Vertical	72	1.00	-
2437MHz	Pass	AV	3.172G	29.42	54.00	-24.58	-1.71	3	Vertical	360	1.00	-
2437MHz	Pass	AV	4.032G	31.28	54.00	-22.72	0.33	3	Vertical	360	1.00	-
2437MHz	Pass	PK	1.7G	41.21	74.00	-32.79	-7.76	3	Vertical	72	1.00	-
2437MHz	Pass	PK	3.172G	41.78	74.00	-32.22	-1.71	3	Vertical	360	1.00	-
2437MHz	Pass	PK	4.032G	43.69	74.00	-30.31	0.33	3	Vertical	360	1.00	-
2437MHz	Pass	AV	1.196G	25.13	54.00	-28.87	-8.32	3	Horizontal	10	1.70	-
2437MHz	Pass	AV	3.428G	28.72	54.00	-25.28	-1.85	3	Horizontal	0	1.00	-
2437MHz	Pass	AV	4.404G	32.24	54.00	-21.76	1.00	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	1.196G	39.72	74.00	-34.28	-8.32	3	Horizontal	10	1.70	-
2437MHz	Pass	PK	3.428G	41.97	74.00	-32.03	-1.85	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	4.404G	43.81	74.00	-30.19	1.00	3	Horizontal	0	1.00	-

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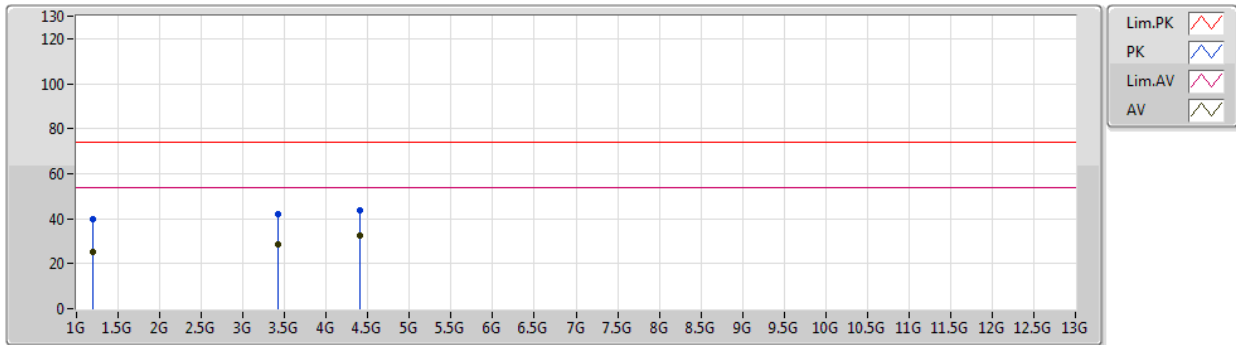


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.7G	27.37	54.00	-26.63	-7.76	3	Vertical	72	1.00	-	35.13	25.20	3.08	36.04
AV	3.172G	29.42	54.00	-24.58	-1.71	3	Vertical	360	1.00	-	31.13	29.06	4.52	35.29
AV	4.032G	31.28	54.00	-22.72	0.33	3	Vertical	360	1.00	-	30.95	29.76	5.47	34.90
PK	1.7G	41.21	74.00	-32.79	-7.76	3	Vertical	72	1.00	-	48.97	25.20	3.08	36.04
PK	3.172G	41.78	74.00	-32.22	-1.71	3	Vertical	360	1.00	-	43.49	29.06	4.52	35.29
PK	4.032G	43.69	74.00	-30.31	0.33	3	Vertical	360	1.00	-	43.36	29.76	5.47	34.90

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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.196G	25.13	54.00	-28.87	-8.32	3	Horizontal	10	1.70	-	33.45	25.38	2.60	36.30
AV	3.428G	28.72	54.00	-25.28	-1.85	3	Horizontal	0	1.00	-	30.57	28.46	4.86	35.17
AV	4.404G	32.24	54.00	-21.76	1.00	3	Horizontal	0	1.00	-	31.24	30.41	5.31	34.72
PK	1.196G	39.72	74.00	-34.28	-8.32	3	Horizontal	10	1.70	-	48.04	25.38	2.60	36.30
PK	3.428G	41.97	74.00	-32.03	-1.85	3	Horizontal	0	1.00	-	43.82	28.46	4.86	35.17
PK	4.404G	43.81	74.00	-30.19	1.00	3	Horizontal	0	1.00	-	42.81	30.41	5.31	34.72