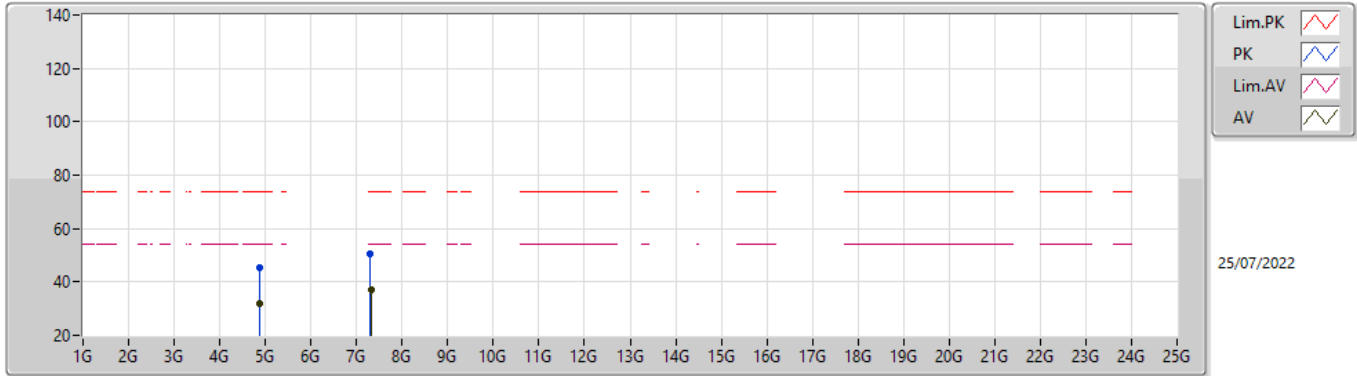


802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

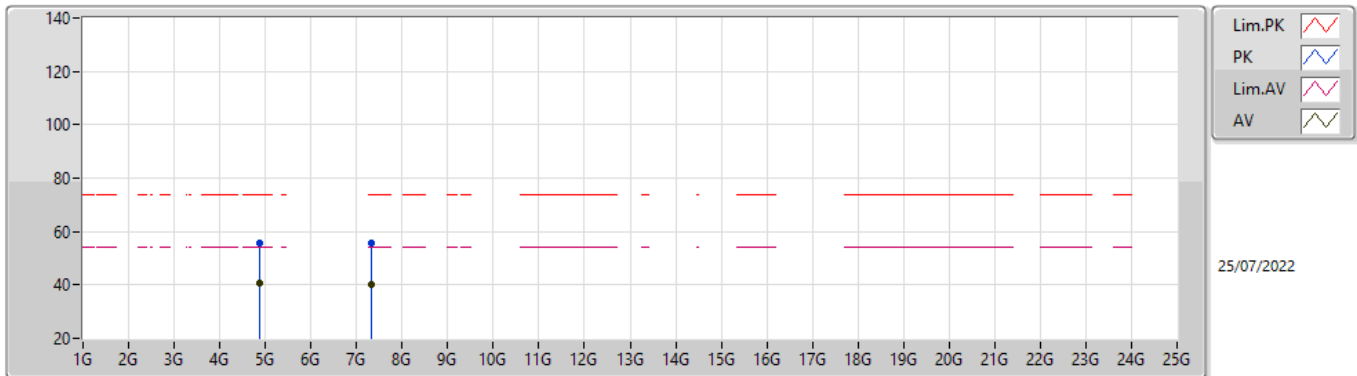
2437MHz\_TX



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	4.86314G	31.73	54.00	-22.27	8.16	3	Vertical	196	2.46	-	23.57	32.63	9.70	34.17
AV	7.31454G	36.88	54.00	-17.12	13.45	3	Vertical	120	1.27	-	23.43	36.63	11.32	34.50
PK	4.87508G	45.34	74.00	-28.66	8.19	3	Vertical	196	2.46	-	37.15	32.65	9.70	34.16
PK	7.30536G	50.30	74.00	-23.70	13.43	3	Vertical	120	1.27	-	36.87	36.61	11.32	34.50

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

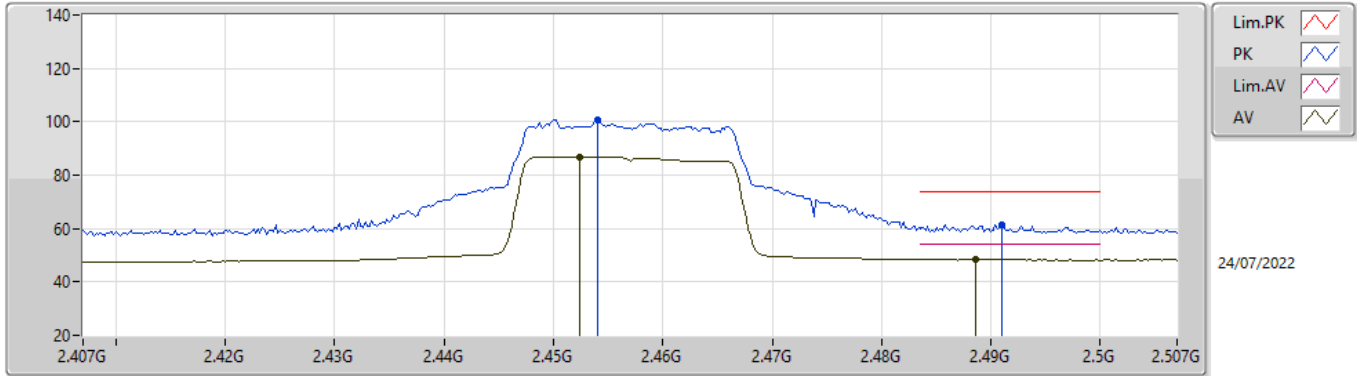
2437MHz\_TX



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	4.87436G	40.52	54.00	-13.48	8.19	3	Horizontal	323	2.45	-	32.33	32.65	9.70	34.16
AV	7.3107G	40.22	54.00	-13.78	13.44	3	Horizontal	24	1.09	-	26.78	36.62	11.32	34.50
PK	4.871G	55.80	74.00	-18.20	8.18	3	Horizontal	323	2.45	-	47.62	32.64	9.70	34.16
PK	7.31382G	55.93	74.00	-18.07	13.45	3	Horizontal	24	1.09	-	42.48	36.63	11.32	34.50

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

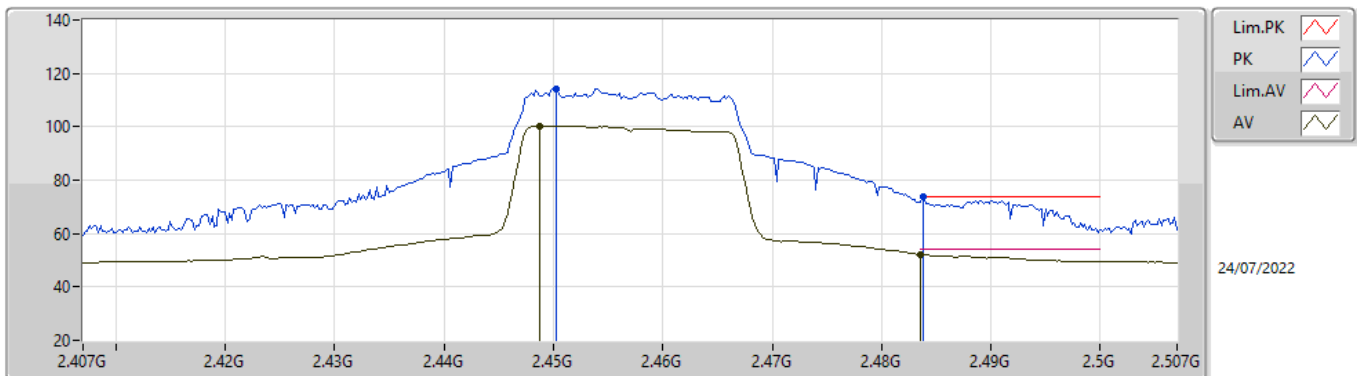
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4524G	86.94	Inf	-Inf	35.83	3	Vertical	141	1.05	-	51.11	27.51	8.32	-
AV	2.4886G	48.34	54.00	-5.66	36.08	3	Vertical	141	1.05	-	12.26	27.73	8.35	-
PK	2.454G	100.81	Inf	-Inf	35.85	3	Vertical	141	1.05	-	64.96	27.52	8.33	-
PK	2.491G	61.39	74.00	-12.61	36.10	3	Vertical	141	1.05	-	25.29	27.75	8.35	-

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

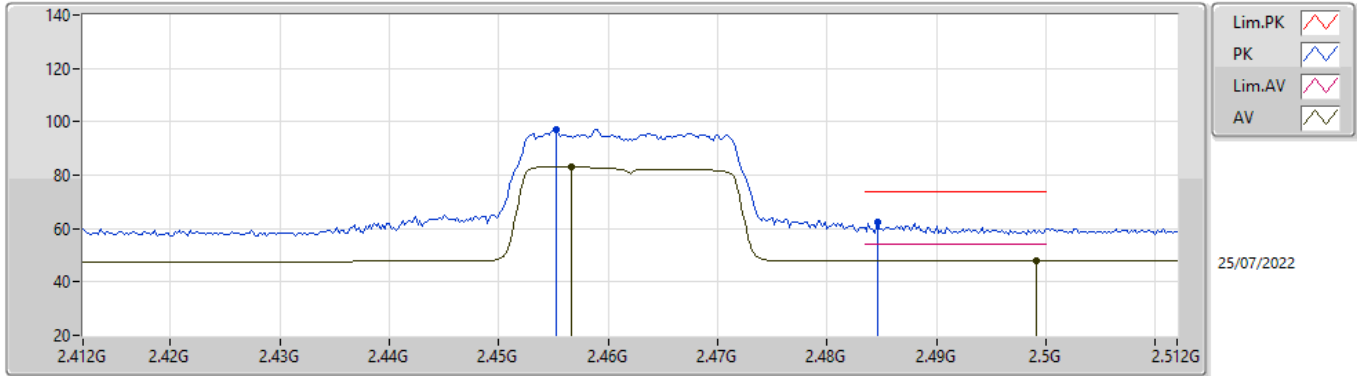
2457MHz\_TX



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	2.4488G	100.35	Inf	-Inf	35.82	3	Horizontal	139	1.50	-	64.53	27.50	8.32	-
AV	2.4835G	52.17	54.00	-1.83	36.04	3	Horizontal	139	1.50	-	16.13	27.70	8.34	-
PK	2.4502G	114.28	Inf	-Inf	35.82	3	Horizontal	139	1.50	-	78.46	27.50	8.32	-
PK	2.4838G	73.66	74.00	-0.34	36.04	3	Horizontal	139	1.50	-	37.62	27.70	8.34	-

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

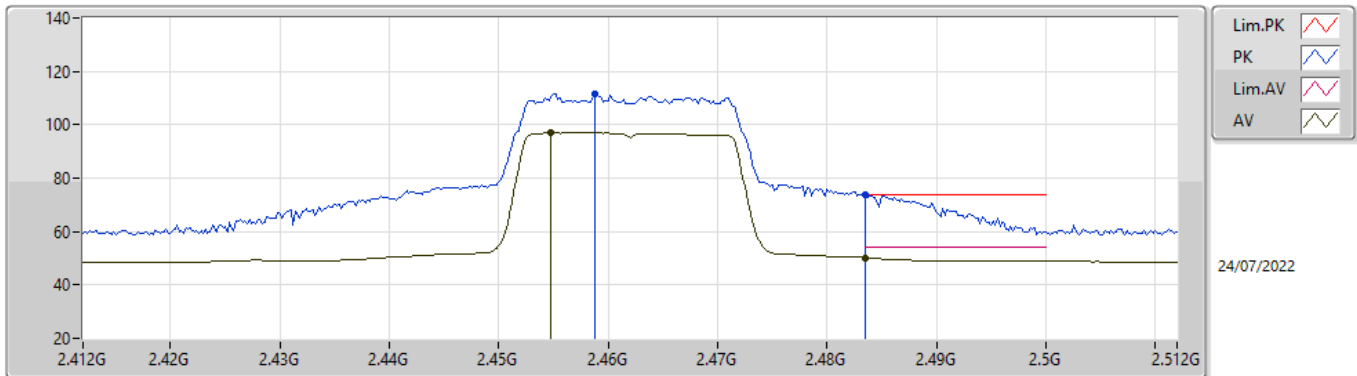
2462MHz\_TX



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	2.4566G	83.20	Inf	-Inf	35.87	3	Vertical	142	1.06	-	47.33	27.54	8.33	-
AV	2.4992G	48.10	54.00	-5.90	36.15	3	Vertical	142	1.06	-	11.95	27.80	8.35	-
PK	2.4552G	97.25	Inf	-Inf	35.86	3	Vertical	142	1.06	-	61.39	27.53	8.33	-
PK	2.4846G	62.49	74.00	-11.51	36.05	3	Vertical	142	1.06	-	26.44	27.71	8.34	-

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

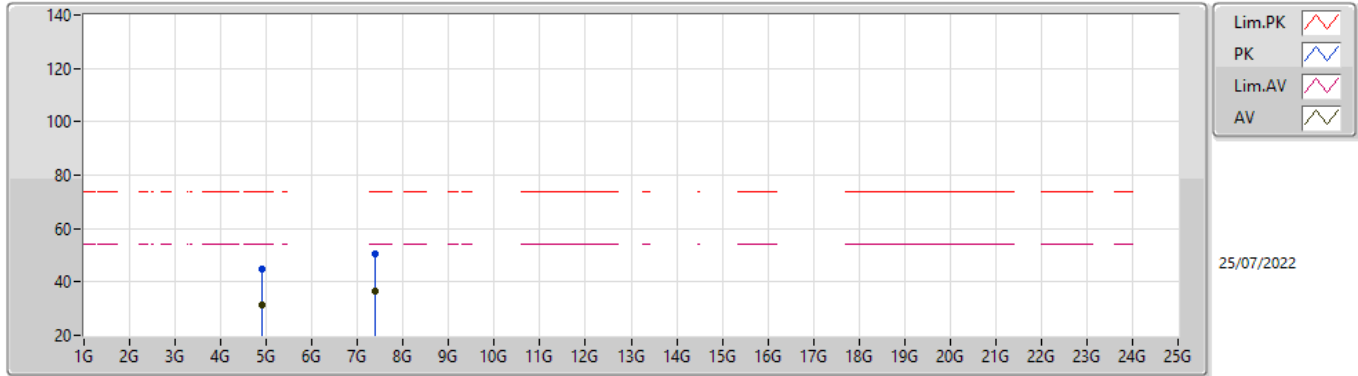
2462MHz\_TX



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	2.4548G	97.01	Inf	-Inf	35.86	3	Horizontal	131	1.27	-	61.15	27.53	8.33	-
AV	2.4835G	50.09	54.00	-3.91	36.04	3	Horizontal	131	1.27	-	14.05	27.70	8.34	-
PK	2.4588G	111.47	Inf	-Inf	35.88	3	Horizontal	131	1.27	-	75.59	27.55	8.33	-
PK	2.4835G	73.72	74.00	-0.28	36.04	3	Horizontal	131	1.27	-	37.68	27.70	8.34	-

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

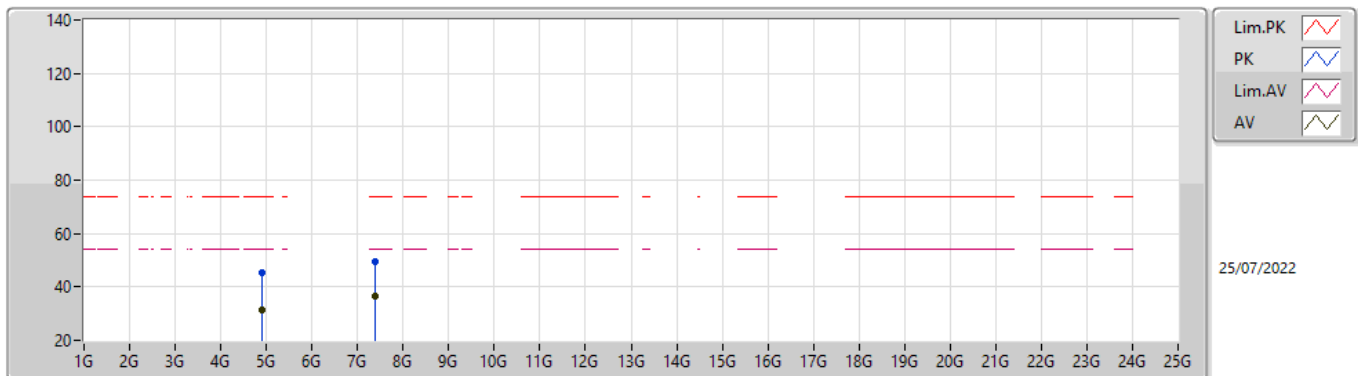
2462MHz\_TX



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	4.91242G	31.51	54.00	-22.49	8.32	3	Vertical	345	2.81	-	23.19	32.75	9.71	34.14
AV	7.40094G	36.54	54.00	-17.46	13.25	3	Vertical	184	2.02	-	23.29	36.40	11.34	34.49
PK	4.9102G	45.05	74.00	-28.95	8.31	3	Vertical	345	2.81	-	36.74	32.74	9.71	34.14
PK	7.38576G	50.47	74.00	-23.53	13.34	3	Vertical	184	2.02	-	37.13	36.49	11.34	34.49

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

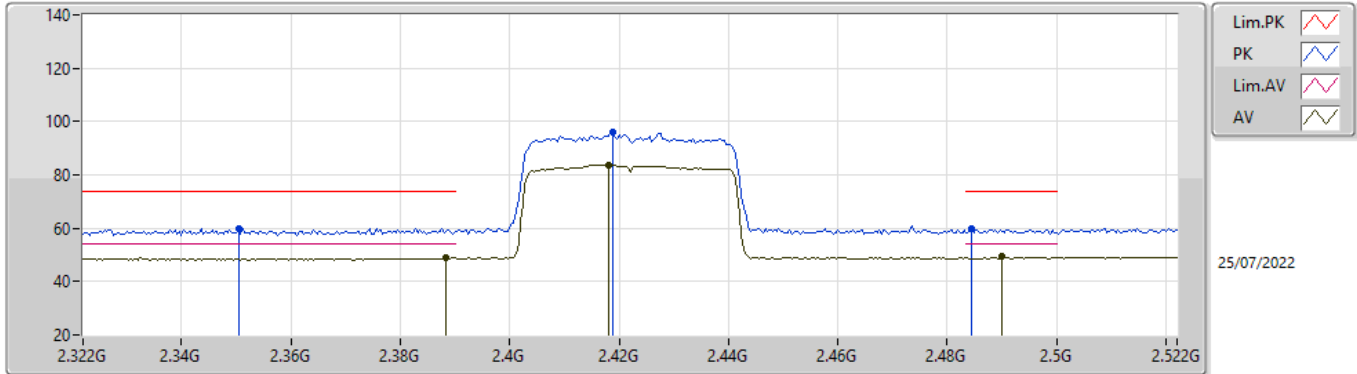
2462MHz\_TX



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	4.91272G	31.49	54.00	-22.51	8.33	3	Horizontal	277	2.70	-	23.16	32.75	9.72	34.14
AV	7.38036G	36.52	54.00	-17.48	13.37	3	Horizontal	5	1.87	-	23.15	36.52	11.34	34.49
PK	4.9159G	45.17	74.00	-28.83	8.34	3	Horizontal	277	2.70	-	36.83	32.76	9.72	34.14
PK	7.38546G	49.66	74.00	-24.34	13.34	3	Horizontal	5	1.87	-	36.32	36.49	11.34	34.49

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

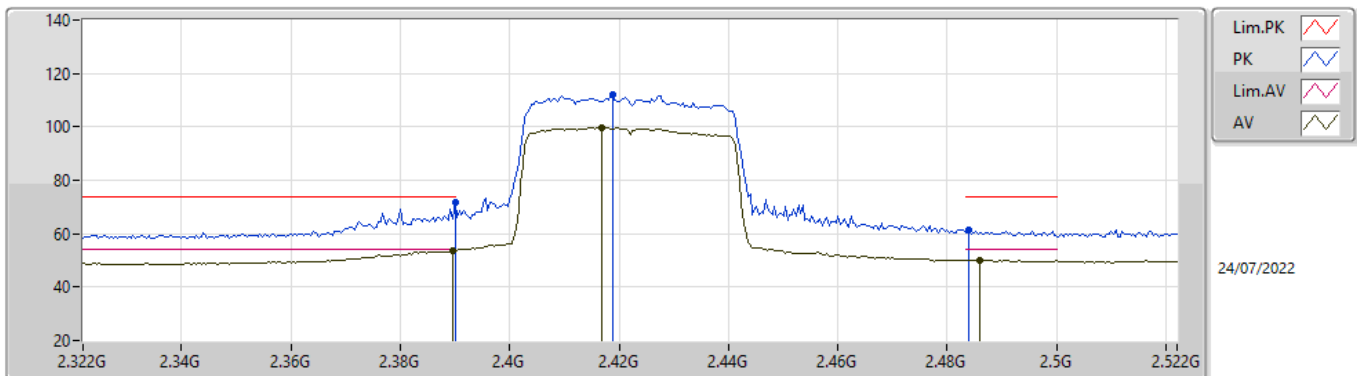
2422MHz\_TX



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	2.3884G	48.76	54.00	-5.24	35.56	3	Vertical	142	1.19	-	13.20	27.28	8.28	-
AV	2.418G	83.84	Inf	-Inf	35.67	3	Vertical	142	1.19	-	48.17	27.37	8.30	-
AV	2.49G	49.25	54.00	-4.75	36.09	3	Vertical	142	1.19	-	13.16	27.74	8.35	-
PK	2.3504G	60.06	74.00	-13.94	35.45	3	Vertical	142	1.19	-	24.61	27.20	8.25	-
PK	2.4188G	96.15	Inf	-Inf	35.68	3	Vertical	142	1.19	-	60.47	27.38	8.30	-
PK	2.4844G	59.86	74.00	-14.14	36.05	3	Vertical	142	1.19	-	23.81	27.71	8.34	-

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

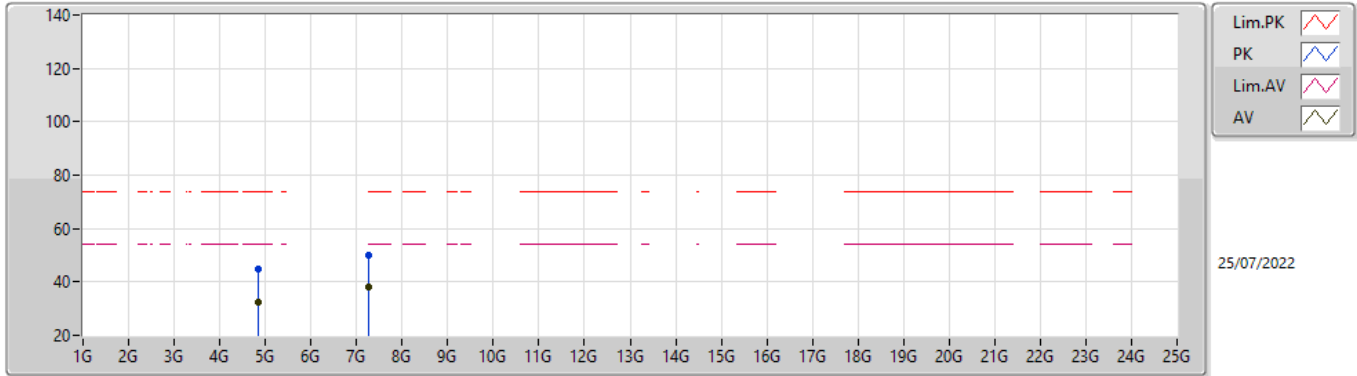
2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	53.67	54.00	-0.33	35.56	3	Horizontal	137	1.50	-	18.11	27.28	8.28	-
AV	2.4168G	99.74	Inf	-Inf	35.67	3	Horizontal	137	1.50	-	64.07	27.37	8.30	-
AV	2.486G	50.08	54.00	-3.92	36.07	3	Horizontal	137	1.50	-	14.01	27.72	8.35	-
PK	2.39G	71.93	74.00	-2.07	35.56	3	Horizontal	137	1.50	-	36.37	27.28	8.28	-
PK	2.4188G	112.20	Inf	-Inf	35.68	3	Horizontal	137	1.50	-	76.52	27.38	8.30	-
PK	2.484G	61.15	74.00	-12.85	36.04	3	Horizontal	137	1.50	-	25.11	27.70	8.34	-

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

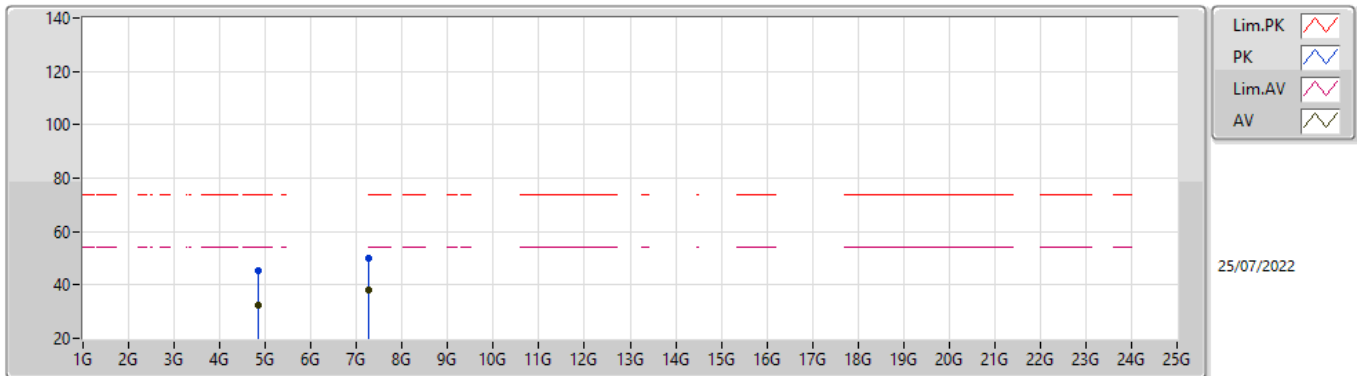
2422MHz\_TX



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	4.83416G	32.61	54.00	-21.39	8.07	3	Vertical	273	1.95	-	24.54	32.57	9.68	34.18
AV	7.25244G	38.07	54.00	-15.93	13.51	3	Vertical	220	2.11	-	24.56	36.70	11.31	34.50
PK	4.84946G	44.86	74.00	-29.14	8.12	3	Vertical	273	1.95	-	36.74	32.60	9.69	34.17
PK	7.25754G	49.93	74.00	-24.07	13.49	3	Vertical	220	2.11	-	36.44	36.68	11.31	34.50

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

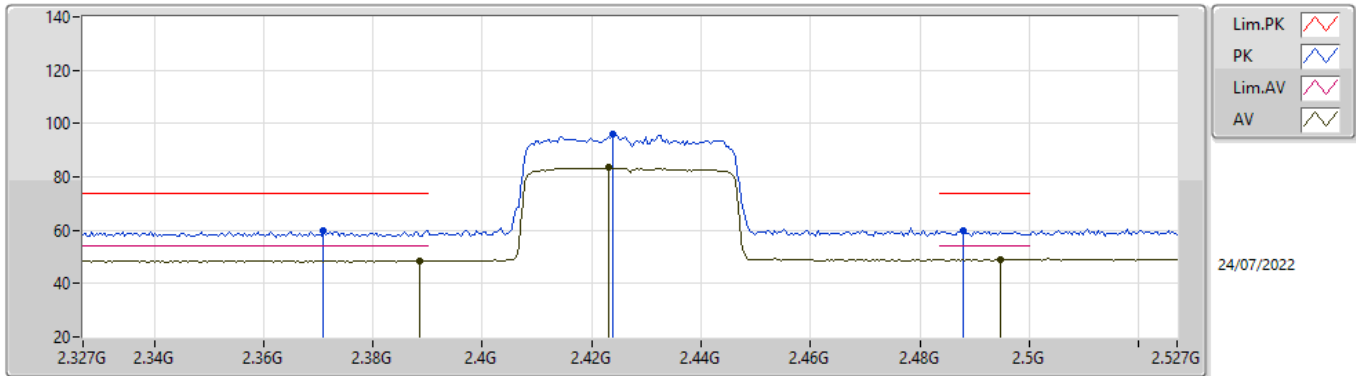
2422MHz\_TX



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	4.84634G	32.55	54.00	-21.45	8.11	3	Horizontal	9	2.91	-	24.44	32.59	9.69	34.17
AV	7.25256G	37.89	54.00	-16.11	13.50	3	Horizontal	231	2.92	-	24.39	36.69	11.31	34.50
PK	4.85858G	45.23	74.00	-28.77	8.14	3	Horizontal	9	2.91	-	37.09	32.62	9.69	34.17
PK	7.25304G	49.92	74.00	-24.08	13.50	3	Horizontal	231	2.92	-	36.42	36.69	11.31	34.50

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

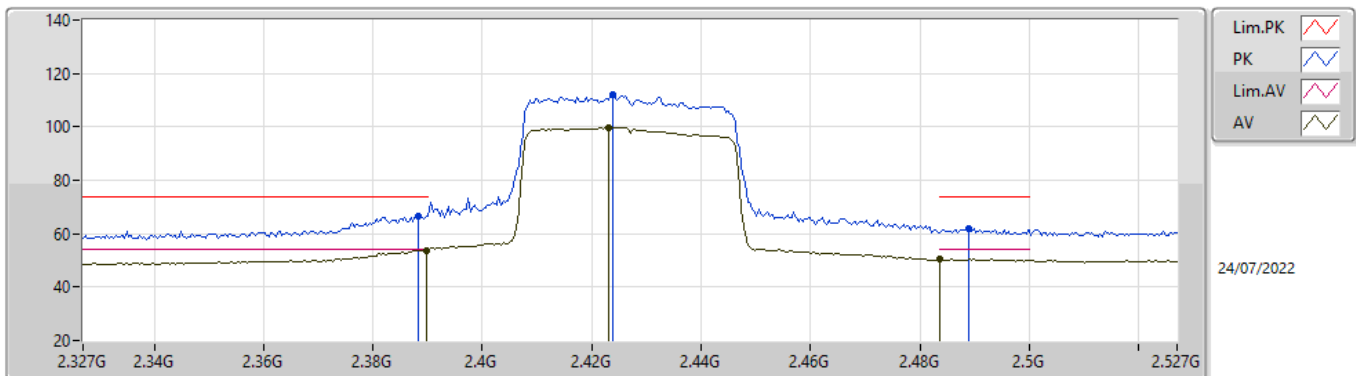
2427MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	48.61	54.00	-5.39	35.56	3	Vertical	143	1.19	-	13.05	27.28	8.28	-
AV	2.423G	83.38	Inf	-Inf	35.69	3	Vertical	143	1.19	-	47.69	27.39	8.30	-
AV	2.4946G	49.00	54.00	-5.00	36.12	3	Vertical	143	1.19	-	12.88	27.77	8.35	-
PK	2.371G	59.84	74.00	-14.16	35.51	3	Vertical	143	1.19	-	24.33	27.24	8.27	-
PK	2.4238G	95.84	Inf	-Inf	35.71	3	Vertical	143	1.19	-	60.13	27.40	8.31	-
PK	2.4878G	59.79	74.00	-14.21	36.08	3	Vertical	143	1.19	-	23.71	27.73	8.35	-

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

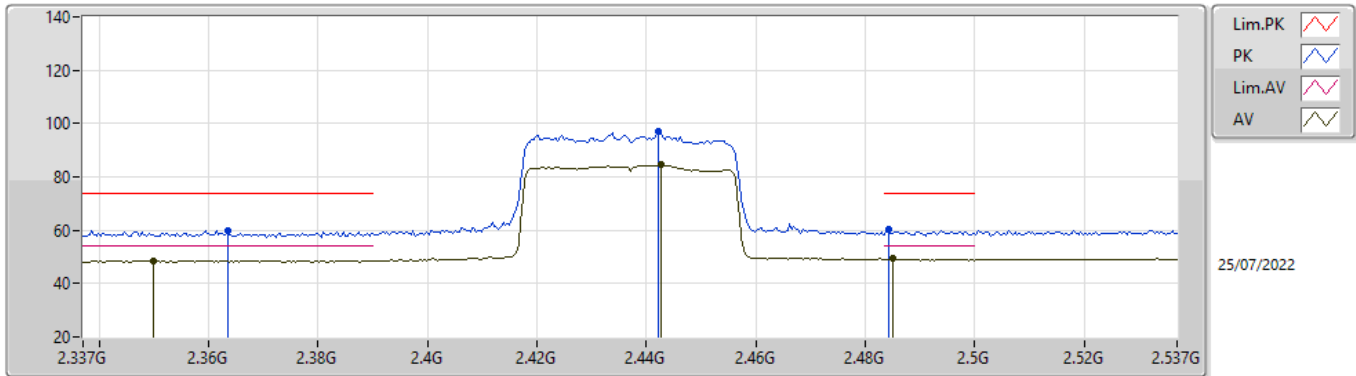
2427MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.85	54.00	-0.15	35.56	3	Horizontal	135	1.17	-	18.29	27.28	8.28	-
AV	2.423G	99.80	Inf	-Inf	35.69	3	Horizontal	135	1.17	-	64.11	27.39	8.30	-
AV	2.4835G	50.44	54.00	-3.56	36.04	3	Horizontal	135	1.17	-	14.40	27.70	8.34	-
PK	2.3882G	66.60	74.00	-7.40	35.56	3	Horizontal	135	1.17	-	31.04	27.28	8.28	-
PK	2.4238G	112.28	Inf	-Inf	35.71	3	Horizontal	135	1.17	-	76.57	27.40	8.31	-
PK	2.489G	61.92	74.00	-12.08	36.08	3	Horizontal	135	1.17	-	25.84	27.73	8.35	-

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

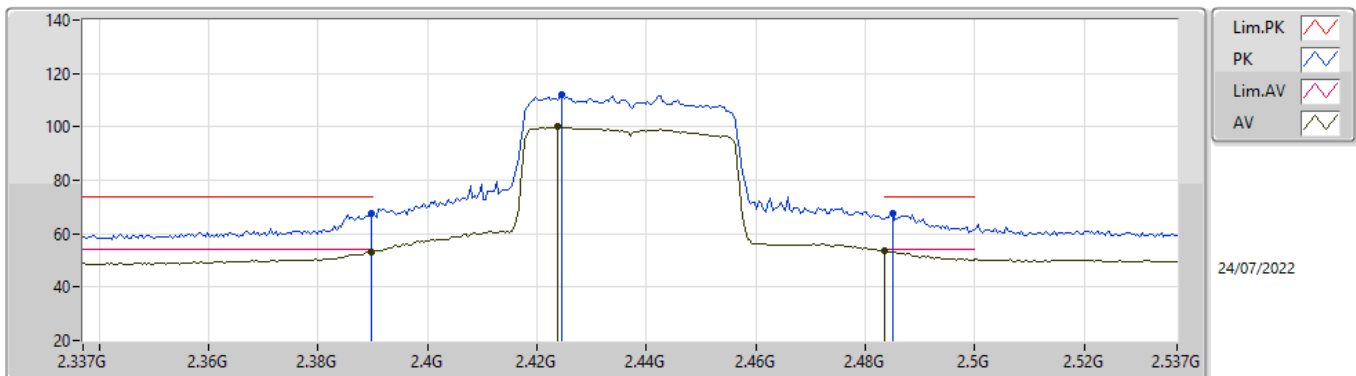
2437MHz\_TX



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	2.3498G	48.65	54.00	-5.35	35.45	3	Vertical	144	1.18	-	13.20	27.20	8.25	-
AV	2.4426G	84.45	Inf	-Inf	35.79	3	Vertical	144	1.18	-	48.66	27.47	8.32	-
AV	2.485G	49.24	54.00	-4.76	36.06	3	Vertical	144	1.18	-	13.18	27.71	8.35	-
PK	2.3634G	59.81	74.00	-14.19	35.49	3	Vertical	144	1.18	-	24.32	27.23	8.26	-
PK	2.4422G	96.93	Inf	-Inf	35.79	3	Vertical	144	1.18	-	61.14	27.47	8.32	-
PK	2.4842G	60.20	74.00	-13.80	36.05	3	Vertical	144	1.18	-	24.15	27.71	8.34	-

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

2437MHz\_TX

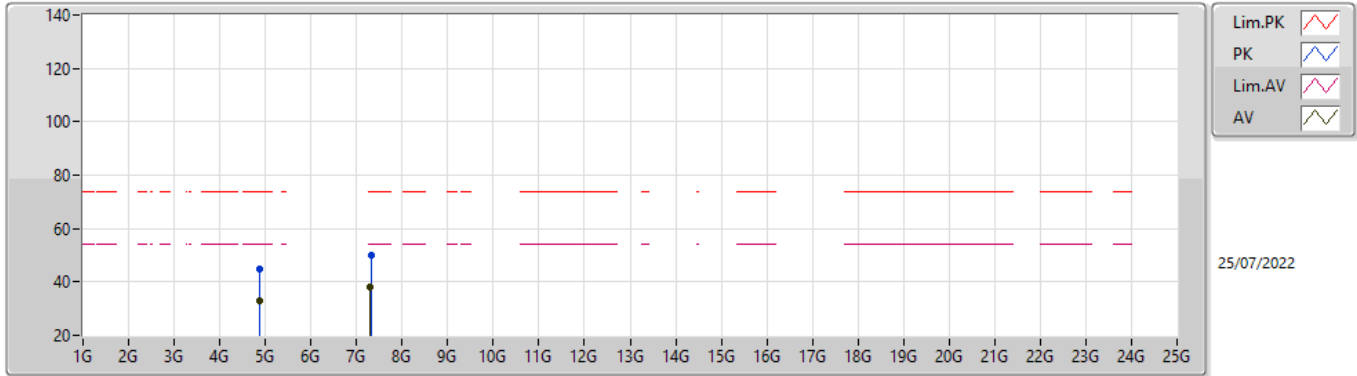


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.16	54.00	-0.84	35.56	3	Horizontal	137	1.50	-	17.60	27.28	8.28	-
AV	2.4238G	99.96	Inf	-Inf	35.71	3	Horizontal	137	1.50	-	64.25	27.40	8.31	-
AV	2.4835G	53.62	54.00	-0.38	36.04	3	Horizontal	137	1.50	-	17.58	27.70	8.34	-
PK	2.3898G	67.68	74.00	-6.32	35.56	3	Horizontal	137	1.50	-	32.12	27.28	8.28	-
PK	2.4246G	111.85	Inf	-Inf	35.71	3	Horizontal	137	1.50	-	76.14	27.40	8.31	-
PK	2.485G	67.78	74.00	-6.22	36.06	3	Horizontal	137	1.50	-	31.72	27.71	8.35	-



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

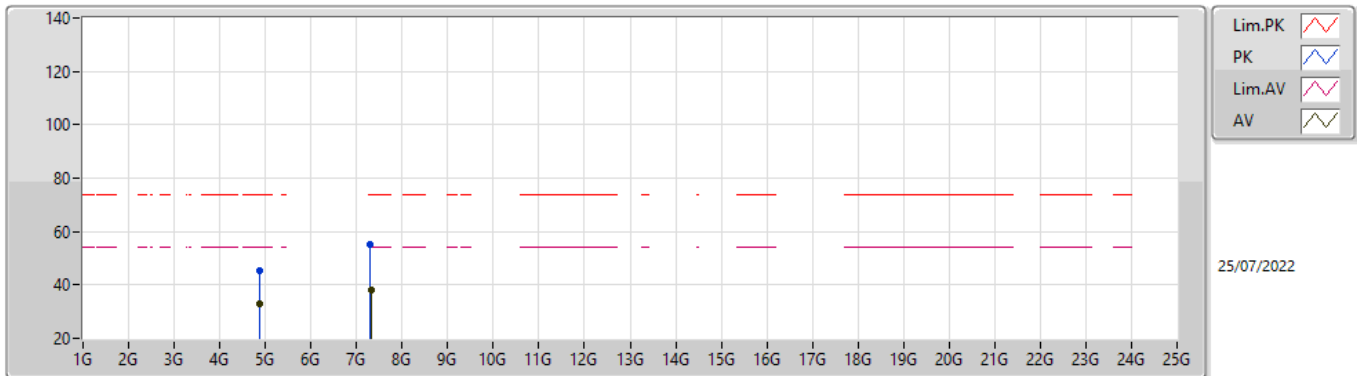
2437MHz\_TX



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	4.86476G	32.82	54.00	-21.18	8.17	3	Vertical	249	2.74	-	24.65	32.63	9.70	34.16
AV	7.30554G	38.00	54.00	-16.00	13.43	3	Vertical	184	1.92	-	24.57	36.61	11.32	34.50
PK	4.8638G	44.72	74.00	-29.28	8.16	3	Vertical	249	2.74	-	36.56	32.63	9.70	34.17
PK	7.32096G	49.98	74.00	-24.02	13.46	3	Vertical	184	1.92	-	36.52	36.64	11.32	34.50

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

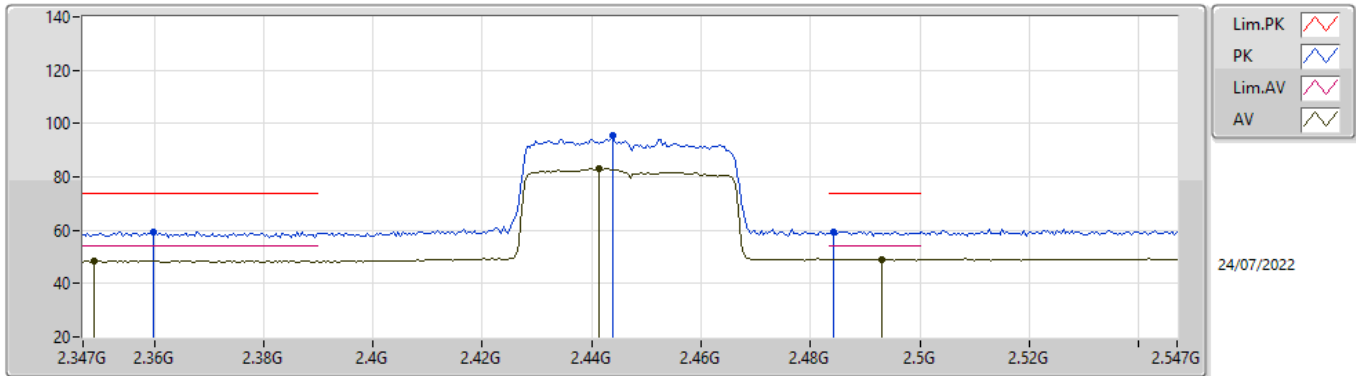
2437MHz\_TX



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	4.86254G	32.80	54.00	-21.20	8.16	3	Horizontal	271	1.79	-	24.64	32.63	9.70	34.17
AV	7.31208G	37.98	54.00	-16.02	13.44	3	Horizontal	32	2.27	-	24.54	36.62	11.32	34.50
PK	4.87346G	45.41	74.00	-28.59	8.19	3	Horizontal	271	1.79	-	37.22	32.65	9.70	34.16
PK	7.30944G	55.15	74.00	-18.85	13.44	3	Horizontal	32	2.27	-	41.71	36.62	11.32	34.50

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

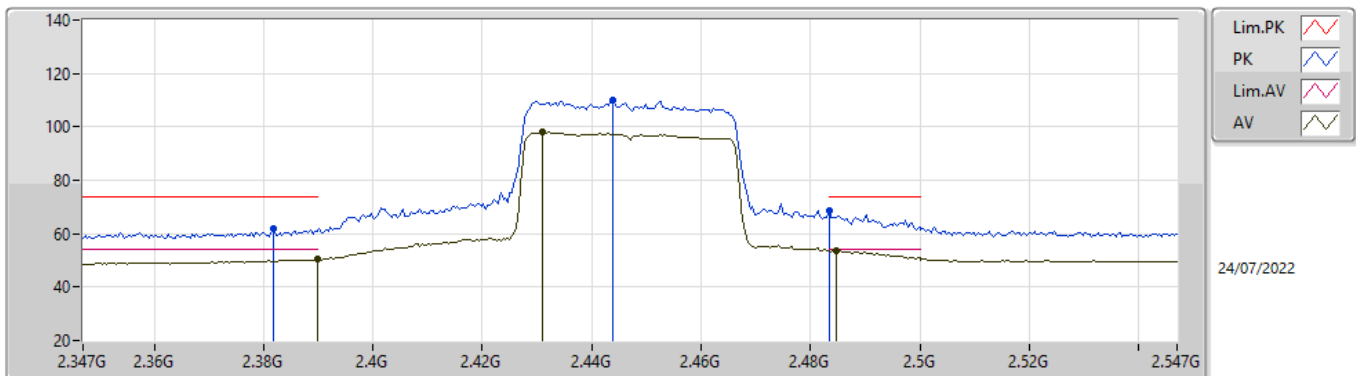
2447MHz\_TX



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	2.349G	48.56	54.00	-5.44	35.45	3	Vertical	142	1.18	-	13.11	27.20	8.25	-
AV	2.4414G	82.95	Inf	-Inf	35.79	3	Vertical	142	1.18	-	47.16	27.47	8.32	-
AV	2.493G	49.22	54.00	-4.78	36.11	3	Vertical	142	1.18	-	13.11	27.76	8.35	-
PK	2.3598G	59.54	74.00	-14.46	35.48	3	Vertical	142	1.18	-	24.06	27.22	8.26	-
PK	2.4438G	95.30	Inf	-Inf	35.80	3	Vertical	142	1.18	-	59.50	27.48	8.32	-
PK	2.4842G	59.38	74.00	-14.62	36.05	3	Vertical	142	1.18	-	23.33	27.71	8.34	-

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

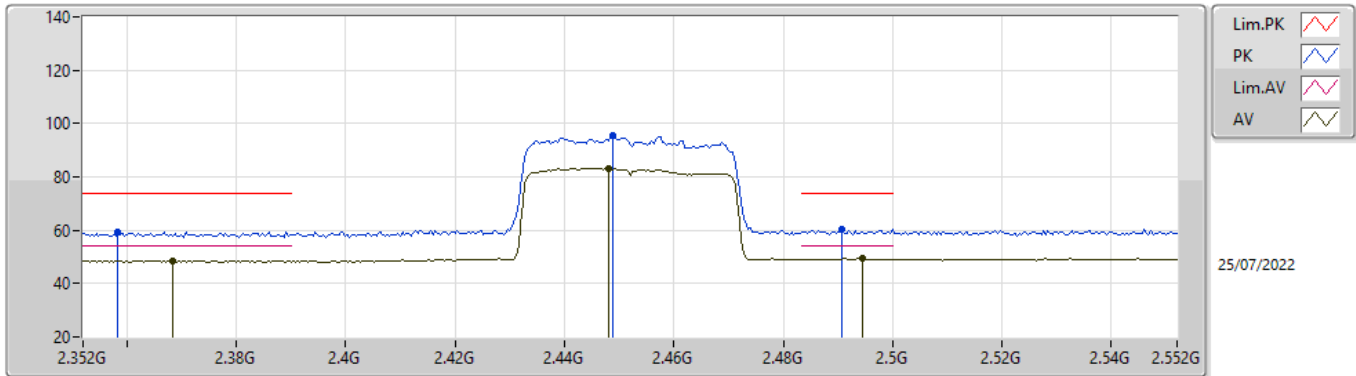
2447MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	50.35	54.00	-3.65	35.56	3	Horizontal	131	1.30	-	14.79	27.28	8.28	-
AV	2.431G	97.92	Inf	-Inf	35.73	3	Horizontal	131	1.30	-	62.19	27.42	8.31	-
AV	2.4846G	53.73	54.00	-0.27	36.05	3	Horizontal	131	1.30	-	17.68	27.71	8.34	-
PK	2.3818G	61.72	74.00	-12.28	35.54	3	Horizontal	131	1.30	-	26.18	27.26	8.28	-
PK	2.4438G	109.75	Inf	-Inf	35.80	3	Horizontal	131	1.30	-	73.95	27.48	8.32	-
PK	2.4835G	68.56	74.00	-5.44	36.04	3	Horizontal	131	1.30	-	32.52	27.70	8.34	-

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

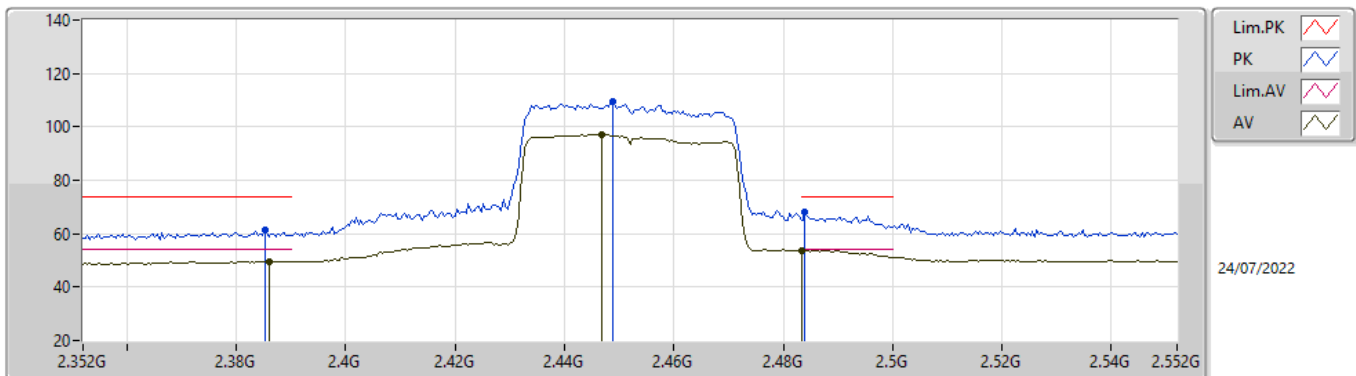
2452MHz\_TX



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	2.3684G	48.64	54.00	-5.36	35.51	3	Vertical	142	1.04	-	13.13	27.24	8.27	-
AV	2.448G	83.16	Inf	-Inf	35.81	3	Vertical	142	1.04	-	47.35	27.49	8.32	-
AV	2.4944G	49.25	54.00	-4.75	36.12	3	Vertical	142	1.04	-	13.13	27.77	8.35	-
PK	2.3584G	59.44	74.00	-14.56	35.48	3	Vertical	142	1.04	-	23.96	27.22	8.26	-
PK	2.4488G	95.62	Inf	-Inf	35.82	3	Vertical	142	1.04	-	59.80	27.50	8.32	-
PK	2.4908G	60.24	74.00	-13.76	36.09	3	Vertical	142	1.04	-	24.15	27.74	8.35	-

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

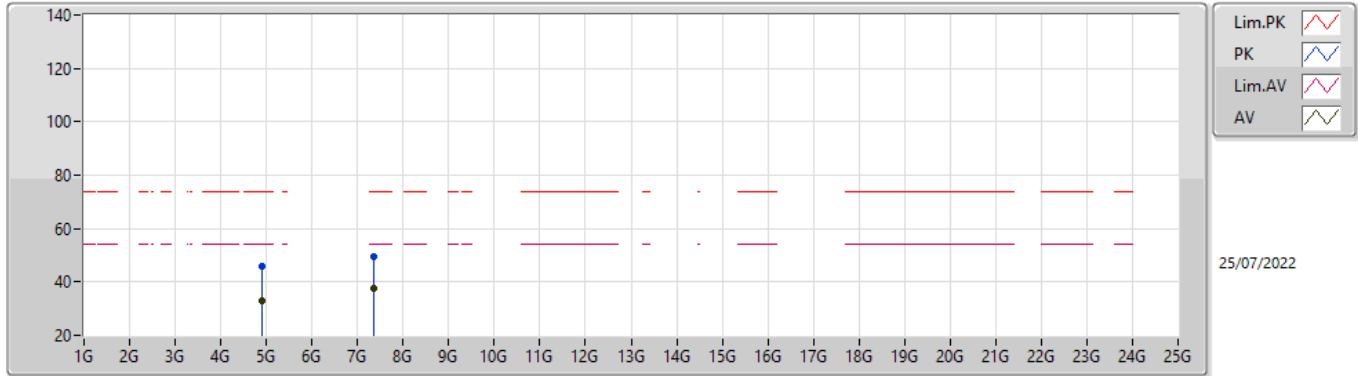
2452MHz\_TX



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	2.386G	49.73	54.00	-4.27	35.55	3	Horizontal	139	1.50	-	14.18	27.27	8.28	-
AV	2.4468G	97.06	Inf	-Inf	35.81	3	Horizontal	139	1.50	-	61.25	27.49	8.32	-
AV	2.4835G	53.85	54.00	-0.15	36.04	3	Horizontal	139	1.50	-	17.81	27.70	8.34	-
PK	2.3852G	61.16	74.00	-12.84	35.55	3	Horizontal	139	1.50	-	25.61	27.27	8.28	-
PK	2.4488G	109.38	Inf	-Inf	35.82	3	Horizontal	139	1.50	-	73.56	27.50	8.32	-
PK	2.484G	68.25	74.00	-5.75	36.04	3	Horizontal	139	1.50	-	32.21	27.70	8.34	-

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

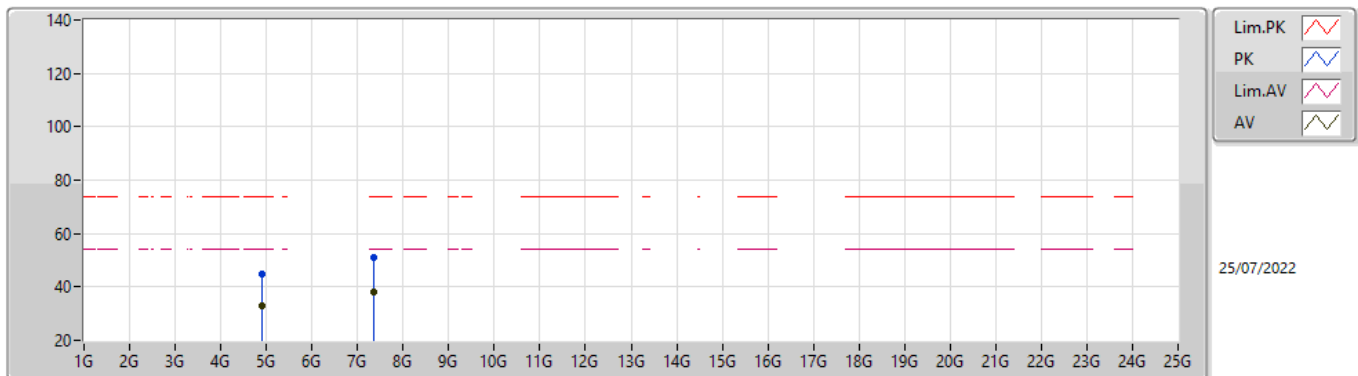
2452MHz\_TX



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	4.9067G	32.95	54.00	-21.05	8.30	3	Vertical	348	2.91	-	24.65	32.73	9.71	34.14
AV	7.35066G	37.84	54.00	-16.16	13.54	3	Vertical	142	1.57	-	24.30	36.70	11.33	34.49
PK	4.91264G	45.89	74.00	-28.11	8.33	3	Vertical	348	2.91	-	37.56	32.75	9.72	34.14
PK	7.36308G	49.69	74.00	-24.31	13.46	3	Vertical	142	1.57	-	36.23	36.62	11.33	34.49

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

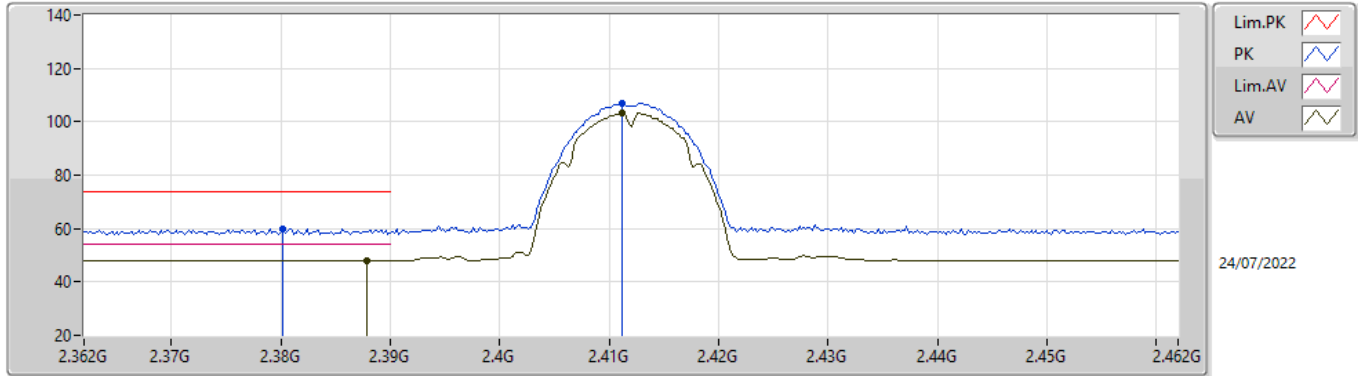
2452MHz\_TX



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	4.9145G	32.91	54.00	-21.09	8.34	3	Horizontal	318	1.11	-	24.57	32.76	9.72	34.14
AV	7.36002G	38.06	54.00	-15.94	13.48	3	Horizontal	186	1.37	-	24.58	36.64	11.33	34.49
PK	4.89512G	44.73	74.00	-29.27	8.25	3	Horizontal	318	1.11	-	36.48	32.69	9.71	34.15
PK	7.36554G	50.82	74.00	-23.18	13.45	3	Horizontal	186	1.37	-	37.37	36.61	11.33	34.49

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

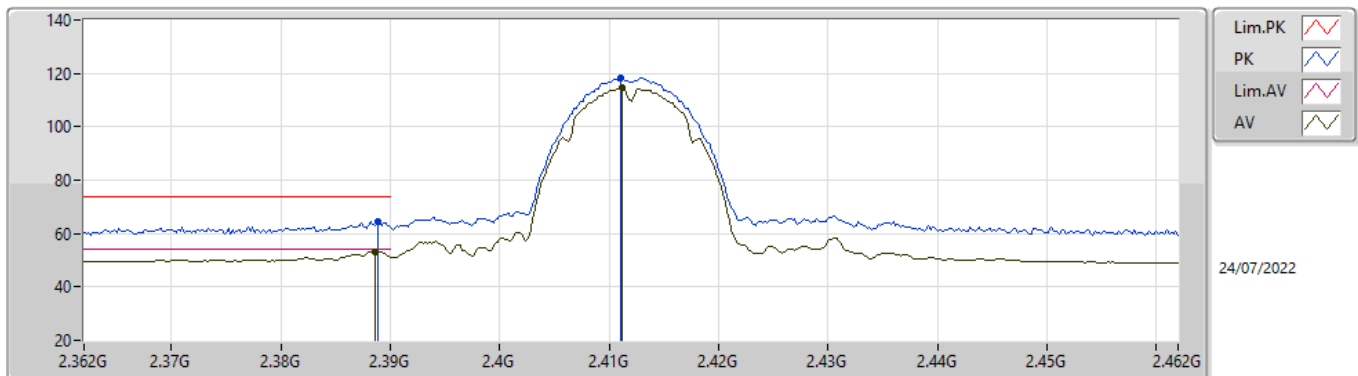
#### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3878G	48.10	54.00	-5.90	35.56	3	Vertical	209	2.21	-	12.54	27.28	8.28	-
AV	2.4112G	103.25	Inf	-Inf	35.64	3	Vertical	209	2.21	-	67.61	27.34	8.30	-
PK	2.3802G	59.98	74.00	-14.02	35.54	3	Vertical	209	2.21	-	24.44	27.26	8.28	-
PK	2.4112G	107.09	Inf	-Inf	35.64	3	Vertical	209	2.21	-	71.45	27.34	8.30	-

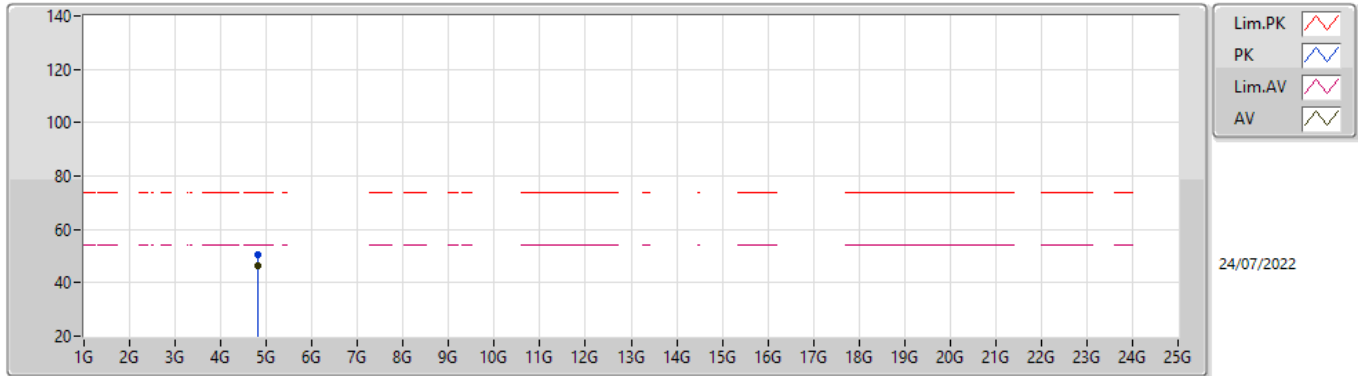
### 802.11b\_Nss1,(1Mbps)\_2TX

#### 2412MHz\_TX



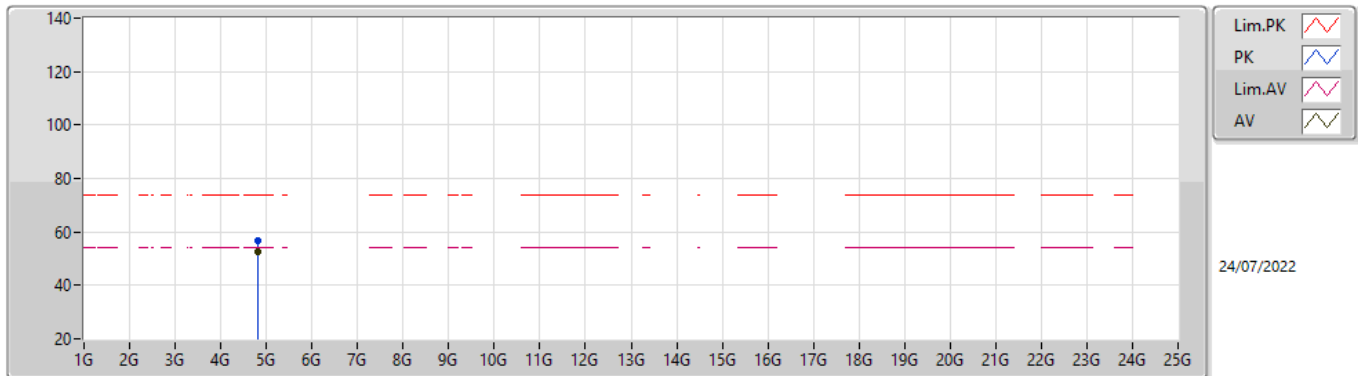
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	53.15	54.00	-0.85	35.56	3	Horizontal	320	1.50	-	17.59	27.28	8.28	-
AV	2.4112G	114.42	Inf	-Inf	35.64	3	Horizontal	320	1.50	-	78.78	27.34	8.30	-
PK	2.3888G	64.63	74.00	-9.37	35.56	3	Horizontal	320	1.50	-	29.07	27.28	8.28	-
PK	2.411G	118.27	Inf	-Inf	35.64	3	Horizontal	320	1.50	-	82.63	27.34	8.30	-

**802.11b\_Nss1,(1Mbps)\_2TX**  
**2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82394G	46.15	54.00	-7.85	8.05	3	Vertical	246	1.33	-	38.10	32.55	9.68	34.18
PK	4.824G	50.56	74.00	-23.44	8.05	3	Vertical	246	1.33	-	42.51	32.55	9.68	34.18

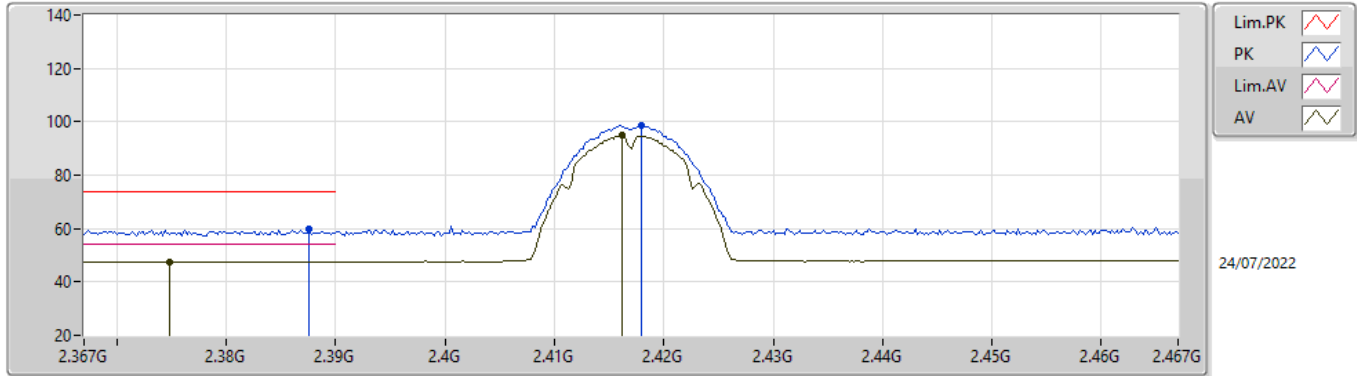
**802.11b\_Nss1,(1Mbps)\_2TX**  
**2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82388G	52.59	54.00	-1.41	8.05	3	Horizontal	143	1.50	-	44.54	32.55	9.68	34.18
PK	4.82394G	56.98	74.00	-17.02	8.05	3	Horizontal	143	1.50	-	48.93	32.55	9.68	34.18

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

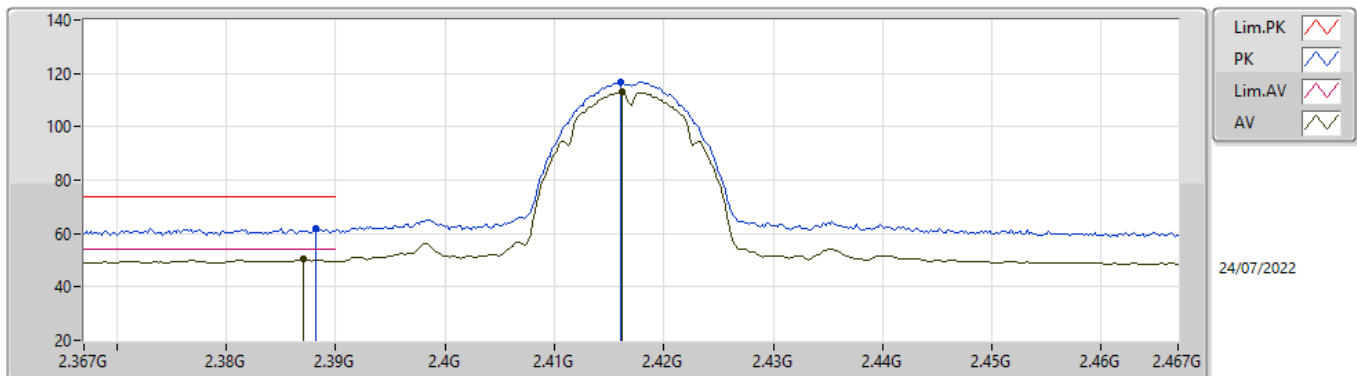
#### 2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3748G	47.66	54.00	-6.34	35.52	3	Vertical	141	1.32	-	12.14	27.25	8.27	-
AV	2.4162G	94.77	Inf	-Inf	35.66	3	Vertical	141	1.32	-	59.11	27.36	8.30	-
PK	2.3876G	59.62	74.00	-14.38	35.56	3	Vertical	141	1.32	-	24.06	27.28	8.28	-
PK	2.418G	98.69	Inf	-Inf	35.67	3	Vertical	141	1.32	-	63.02	27.37	8.30	-

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

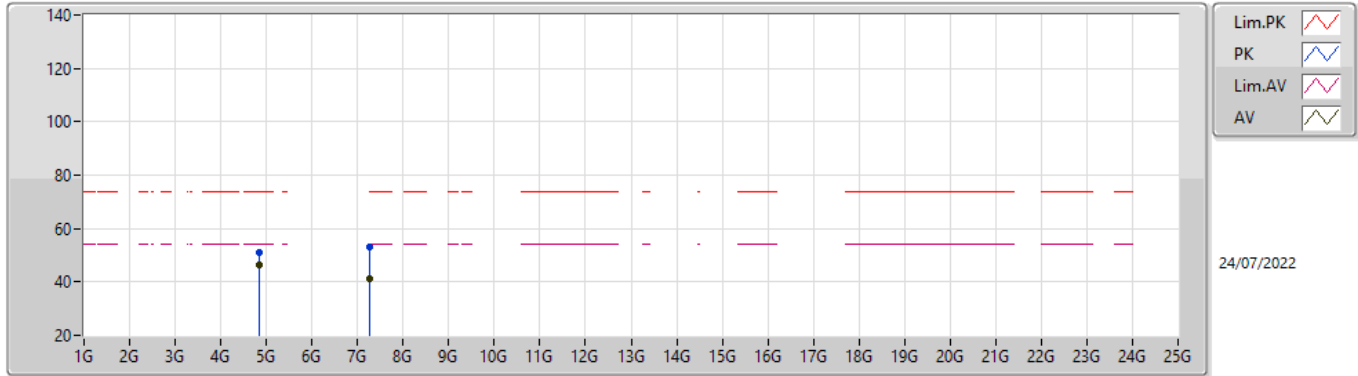
#### 2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.387G	50.30	54.00	-3.70	35.55	3	Horizontal	320	1.50	-	14.75	27.27	8.28	-
AV	2.4162G	112.92	Inf	-Inf	35.66	3	Horizontal	320	1.50	-	77.26	27.36	8.30	-
PK	2.3882G	62.14	74.00	-11.86	35.56	3	Horizontal	320	1.50	-	26.58	27.28	8.28	-
PK	2.416G	116.88	Inf	-Inf	35.66	3	Horizontal	320	1.50	-	81.22	27.36	8.30	-

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

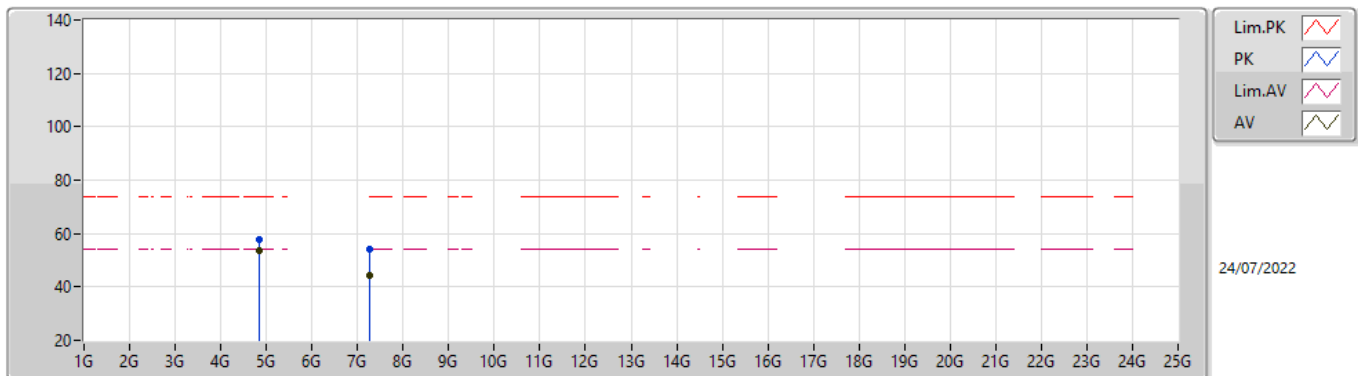
#### 2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.83394G	46.48	54.00	-7.52	8.07	3	Vertical	246	1.50	-	38.41	32.57	9.68	34.18
AV	7.25256G	41.04	54.00	-12.96	13.50	3	Vertical	254	1.27	-	27.54	36.69	11.31	34.50
PK	4.83388G	51.25	74.00	-22.75	8.07	3	Vertical	246	1.50	-	43.18	32.57	9.68	34.18
PK	7.25226G	52.85	74.00	-21.15	13.51	3	Vertical	254	1.27	-	39.34	36.70	11.31	34.50

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

#### 2417MHz\_TX

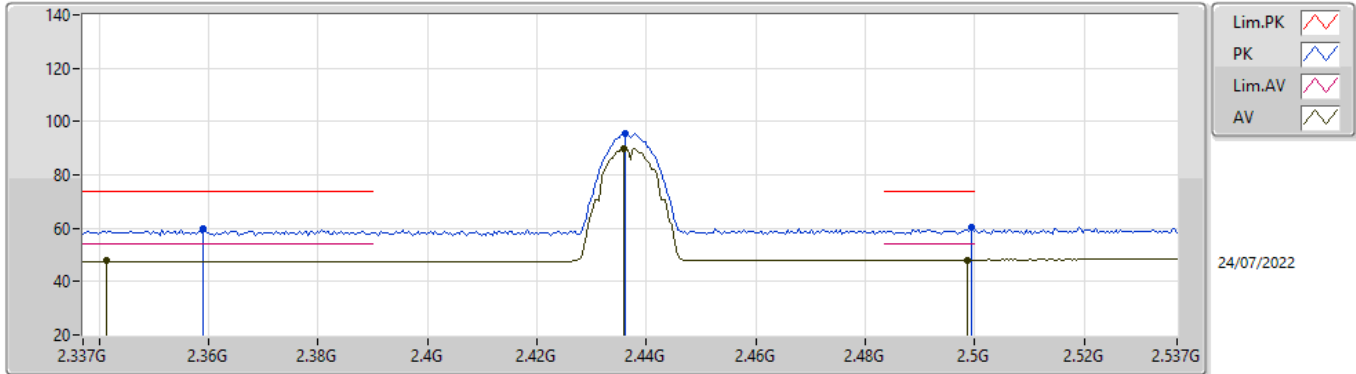


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.83396G	53.76	54.00	-0.24	8.07	3	Horizontal	142	1.00	-	45.69	32.57	9.68	34.18
AV	7.25024G	44.12	54.00	-9.88	13.51	3	Horizontal	31	1.00	-	30.61	36.70	11.31	34.50
PK	4.8339G	57.61	74.00	-16.39	8.07	3	Horizontal	142	1.00	-	49.54	32.57	9.68	34.18
PK	7.25126G	54.01	74.00	-19.99	13.51	3	Horizontal	31	1.00	-	40.50	36.70	11.31	34.50



802.11b\_Nss1,(1Mbps)\_2TX

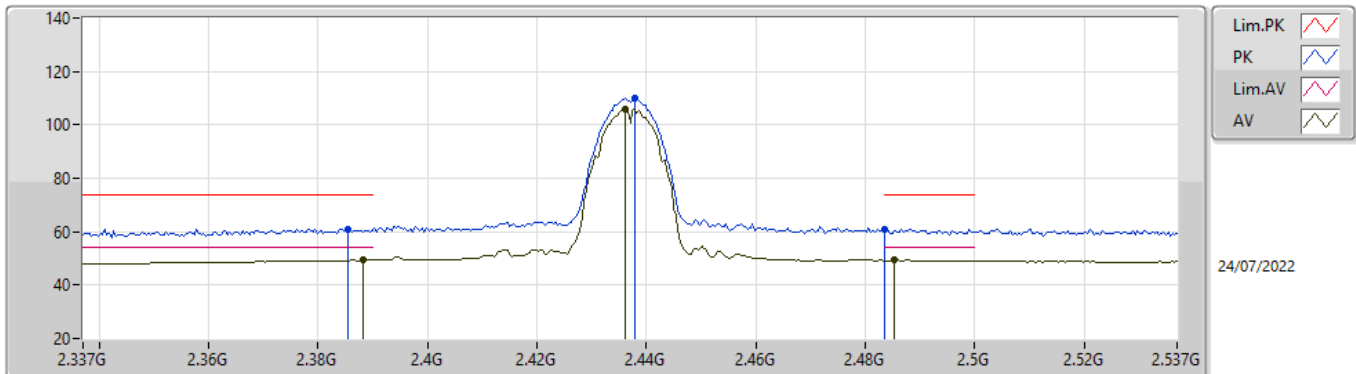
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3414G	47.69	54.00	-6.31	35.42	3	Vertical	175	1.52	-	12.27	27.17	8.25	-
AV	2.4358G	90.05	Inf	-Inf	35.75	3	Vertical	175	1.52	-	54.30	27.44	8.31	-
AV	2.4986G	48.17	54.00	-5.83	36.14	3	Vertical	175	1.52	-	12.03	27.79	8.35	-
PK	2.359G	59.63	74.00	-14.37	35.48	3	Vertical	175	1.52	-	24.15	27.22	8.26	-
PK	2.4362G	95.71	Inf	-Inf	35.75	3	Vertical	175	1.52	-	59.96	27.44	8.31	-
PK	2.4994G	60.19	74.00	-13.81	36.15	3	Vertical	175	1.52	-	24.04	27.80	8.35	-

802.11b\_Nss1,(1Mbps)\_2TX

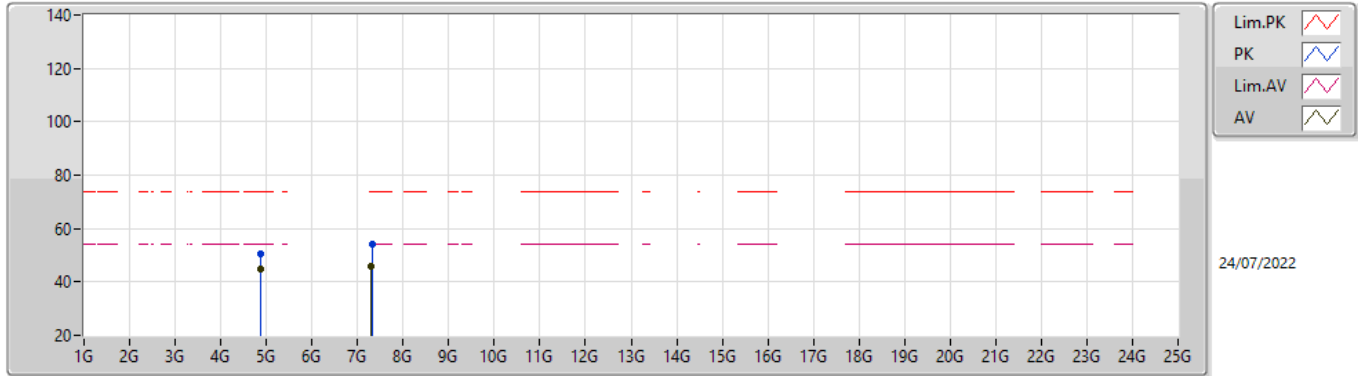
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3882G	49.68	54.00	-4.32	35.56	3	Horizontal	325	1.50	-	14.12	27.28	8.28	-
AV	2.4362G	105.90	Inf	-Inf	35.75	3	Horizontal	325	1.50	-	70.15	27.44	8.31	-
AV	2.4854G	49.37	54.00	-4.63	36.06	3	Horizontal	325	1.50	-	13.31	27.71	8.35	-
PK	2.3854G	61.12	74.00	-12.88	35.55	3	Horizontal	325	1.50	-	25.57	27.27	8.28	-
PK	2.4378G	109.89	Inf	-Inf	35.76	3	Horizontal	325	1.50	-	74.13	27.45	8.31	-
PK	2.4835G	61.04	74.00	-12.96	36.04	3	Horizontal	325	1.50	-	25.00	27.70	8.34	-

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

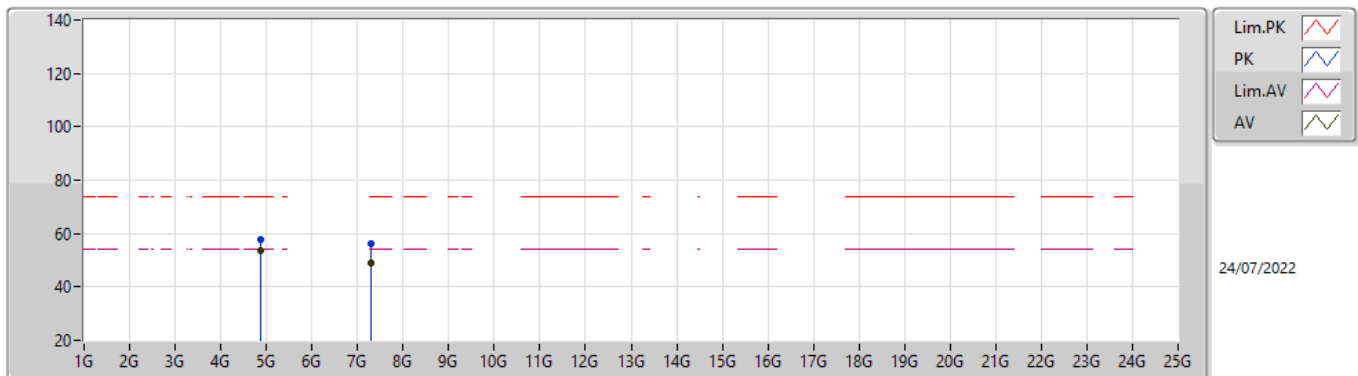
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87406G	44.84	54.00	-9.16	8.19	3	Vertical	237	1.68	-	36.65	32.65	9.70	34.16
AV	7.30962G	45.70	54.00	-8.30	13.44	3	Vertical	219	2.67	-	32.26	36.62	11.32	34.50
PK	4.87394G	50.65	74.00	-23.35	8.19	3	Vertical	237	1.68	-	42.46	32.65	9.70	34.16
PK	7.31142G	54.37	74.00	-19.63	13.44	3	Vertical	219	2.67	-	40.93	36.62	11.32	34.50

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

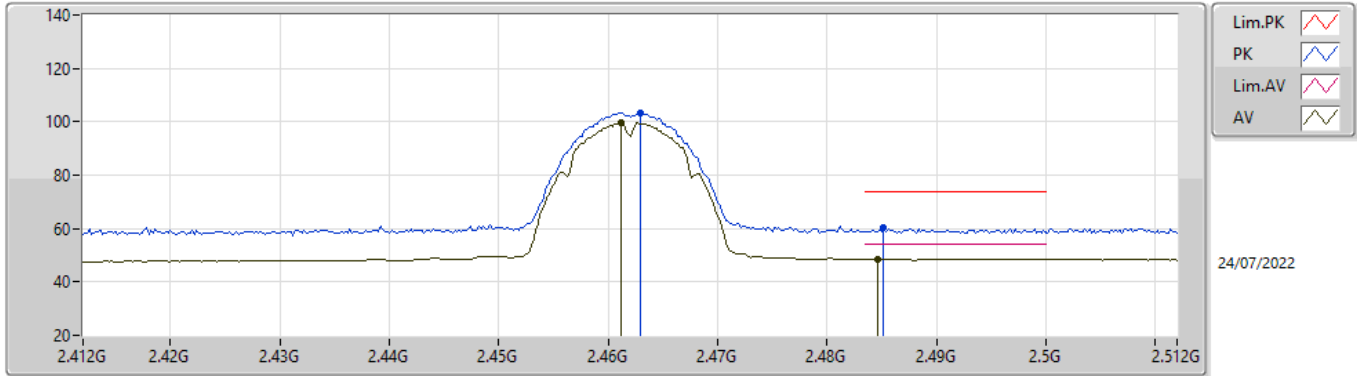
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.874G	53.71	54.00	-0.29	8.19	3	Horizontal	140	1.50	-	45.52	32.65	9.70	34.16
AV	7.30962G	49.01	54.00	-4.99	13.44	3	Horizontal	29	1.00	-	35.57	36.62	11.32	34.50
PK	4.87394G	58.00	74.00	-16.00	8.19	3	Horizontal	140	1.50	-	49.81	32.65	9.70	34.16
PK	7.30956G	56.11	74.00	-17.89	13.44	3	Horizontal	29	1.00	-	42.67	36.62	11.32	34.50

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

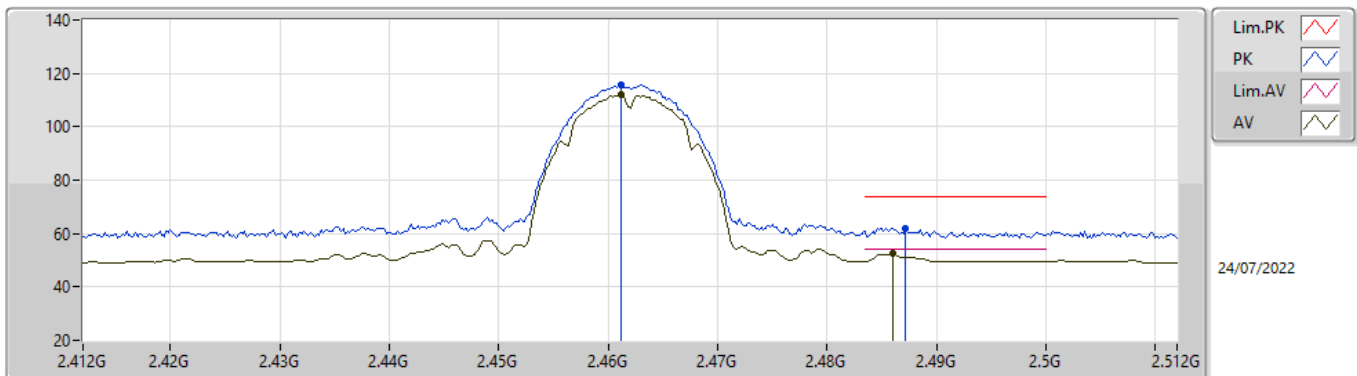
#### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4612G	99.53	Inf	-Inf	35.90	3	Vertical	144	1.63	-	63.63	27.57	8.33	-
AV	2.4846G	48.55	54.00	-5.45	36.05	3	Vertical	144	1.63	-	12.50	27.71	8.34	-
PK	2.463G	103.50	Inf	-Inf	35.91	3	Vertical	144	1.63	-	67.59	27.58	8.33	-
PK	2.4852G	60.10	74.00	-13.90	36.06	3	Vertical	144	1.63	-	24.04	27.71	8.35	-

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

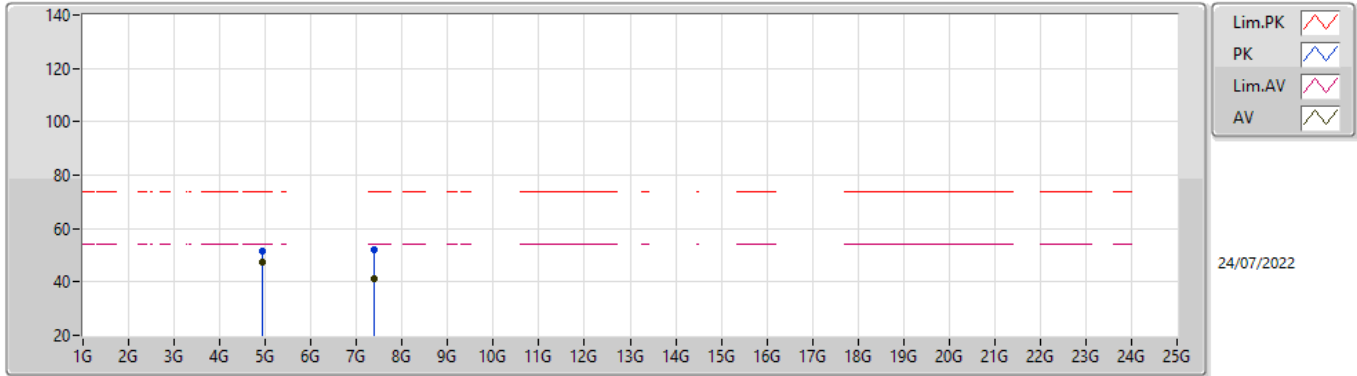
#### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4612G	112.11	Inf	-Inf	35.90	3	Horizontal	319	1.00	-	76.21	27.57	8.33	-
AV	2.486G	52.48	54.00	-1.52	36.07	3	Horizontal	319	1.00	-	16.41	27.72	8.35	-
PK	2.4612G	115.81	Inf	-Inf	35.90	3	Horizontal	319	1.00	-	79.91	27.57	8.33	-
PK	2.4872G	62.14	74.00	-11.86	36.07	3	Horizontal	319	1.00	-	26.07	27.72	8.35	-

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

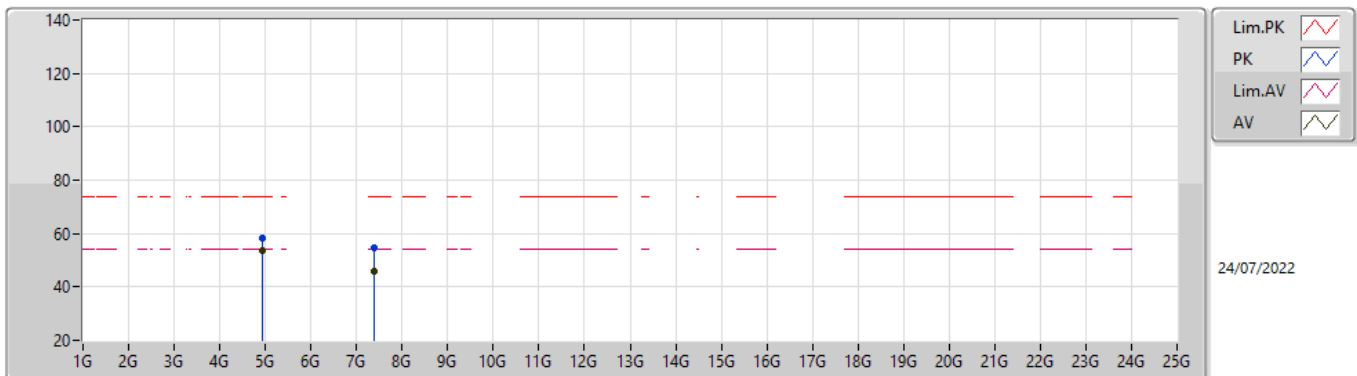
#### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92394G	47.24	54.00	-6.76	8.38	3	Vertical	236	1.00	-	38.86	32.80	9.72	34.14
AV	7.3851G	41.31	54.00	-12.69	13.34	3	Vertical	206	1.66	-	27.97	36.49	11.34	34.49
PK	4.92406G	51.43	74.00	-22.57	8.38	3	Vertical	236	1.00	-	43.05	32.80	9.72	34.14
PK	7.38432G	52.00	74.00	-22.00	13.34	3	Vertical	206	1.66	-	38.66	36.49	11.34	34.49

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

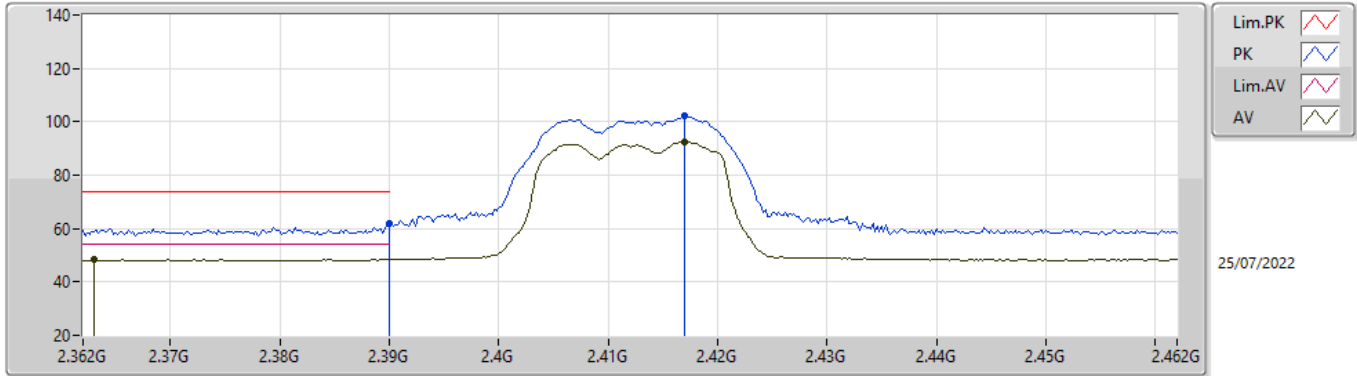
#### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.924G	53.70	54.00	-0.30	8.38	3	Horizontal	317	1.02	-	45.32	32.80	9.72	34.14
AV	7.38468G	46.10	54.00	-7.90	13.34	3	Horizontal	205	1.16	-	32.76	36.49	11.34	34.49
PK	4.92394G	58.29	74.00	-15.71	8.38	3	Horizontal	317	1.02	-	49.91	32.80	9.72	34.14
PK	7.38504G	54.40	74.00	-19.60	13.34	3	Horizontal	205	1.16	-	41.06	36.49	11.34	34.49

802.11g\_Nss1,(6Mbps)\_2TX

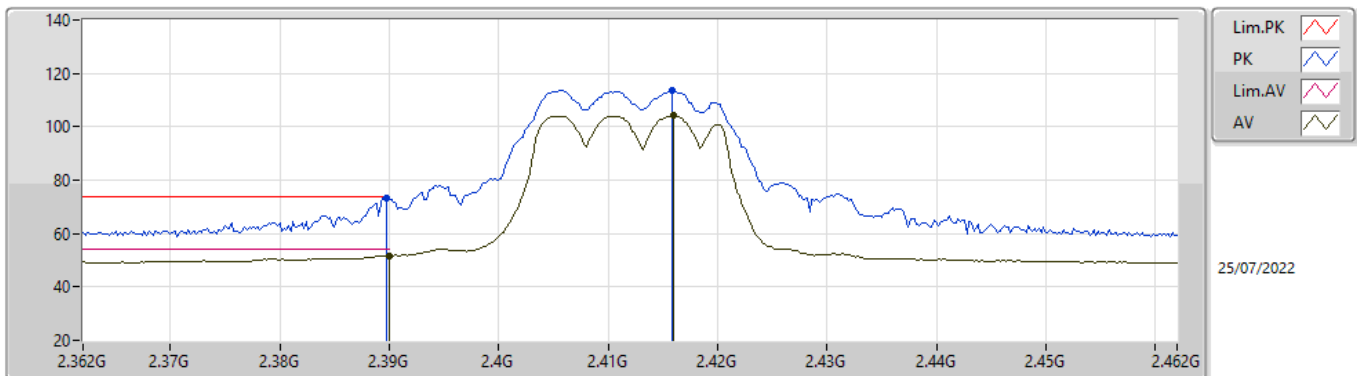
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.363G	48.35	54.00	-5.65	35.49	3	Vertical	207	2.10	-	12.86	27.23	8.26	-
AV	2.417G	92.35	Inf	-Inf	35.67	3	Vertical	207	2.10	-	56.68	27.37	8.30	-
PK	2.39G	61.73	74.00	-12.27	35.56	3	Vertical	207	2.10	-	26.17	27.28	8.28	-
PK	2.417G	101.99	Inf	-Inf	35.67	3	Vertical	207	2.10	-	66.32	27.37	8.30	-

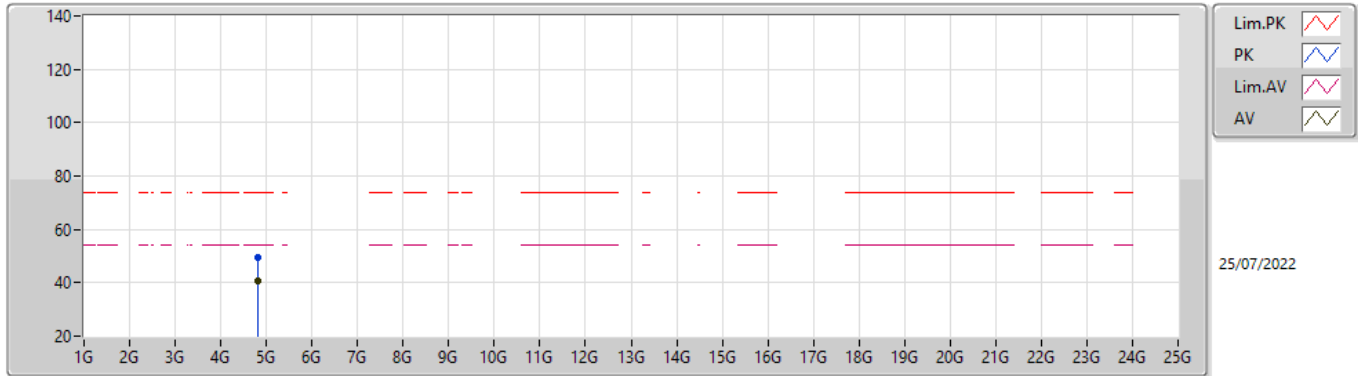
802.11g\_Nss1,(6Mbps)\_2TX

2412MHz\_TX



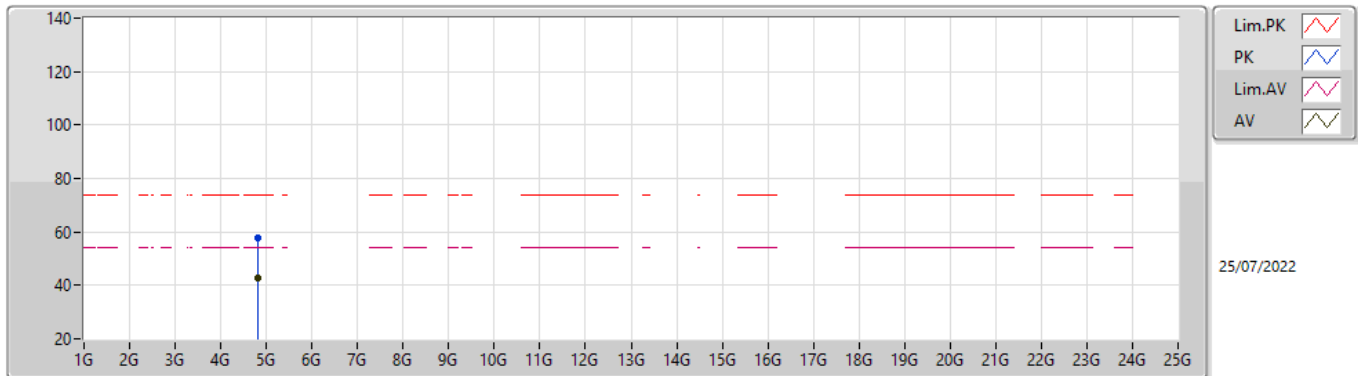
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.69	54.00	-2.31	35.56	3	Horizontal	323	1.13	-	16.13	27.28	8.28	-
AV	2.416G	104.40	Inf	-Inf	35.66	3	Horizontal	323	1.13	-	68.74	27.36	8.30	-
PK	2.3898G	73.50	74.00	-0.50	35.56	3	Horizontal	323	1.13	-	37.94	27.28	8.28	-
PK	2.4158G	113.53	Inf	-Inf	35.66	3	Horizontal	323	1.13	-	77.87	27.36	8.30	-

**802.11g\_Nss1,(6Mbps)\_2TX**  
**2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82418G	40.53	54.00	-13.47	8.05	3	Vertical	171	1.62	-	32.48	32.55	9.68	34.18
PK	4.8243G	49.27	74.00	-24.73	8.05	3	Vertical	171	1.62	-	41.22	32.55	9.68	34.18

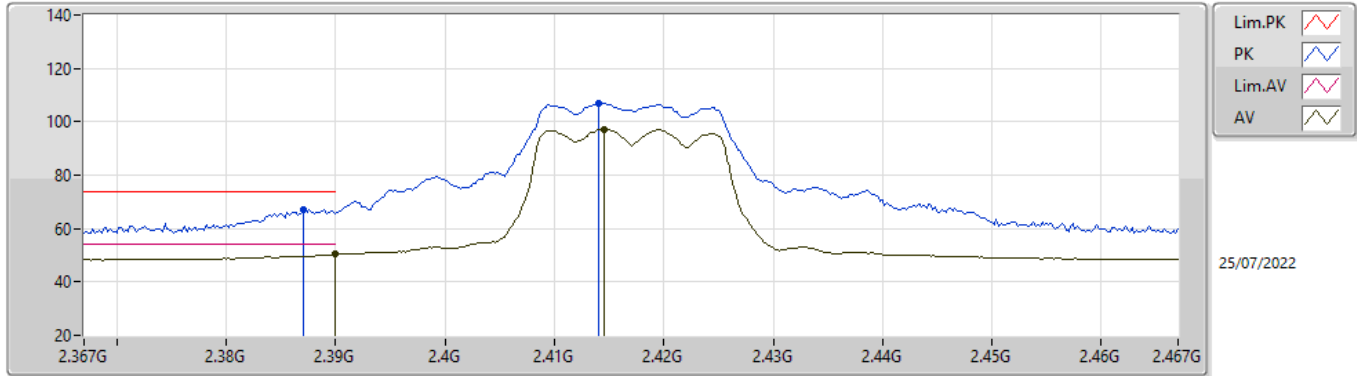
**802.11g\_Nss1,(6Mbps)\_2TX**  
**2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82418G	42.67	54.00	-11.33	8.05	3	Horizontal	322	1.00	-	34.62	32.55	9.68	34.18
PK	4.8243G	57.56	74.00	-16.44	8.05	3	Horizontal	322	1.00	-	49.51	32.55	9.68	34.18

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

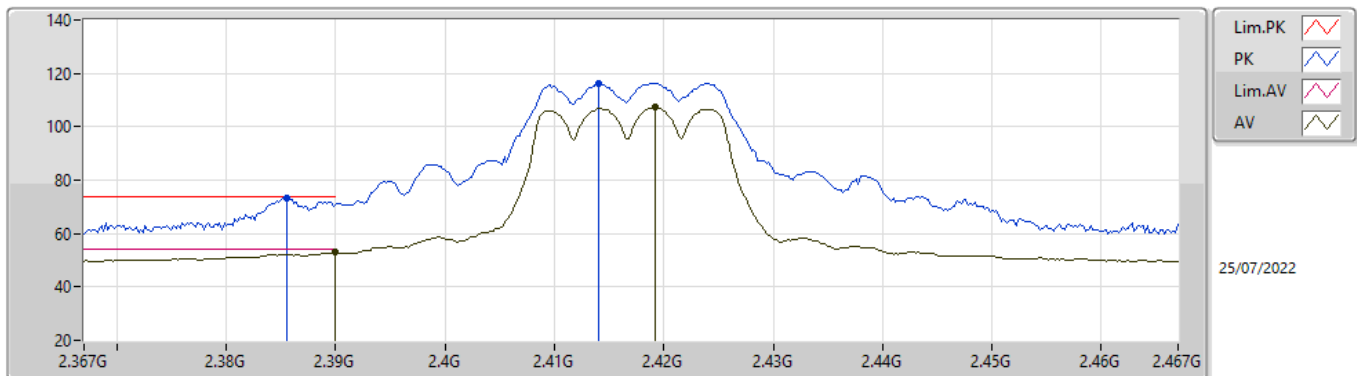
#### 2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	50.44	54.00	-3.56	35.56	3	Vertical	44	2.82	-	14.88	27.28	8.28	-
AV	2.4146G	97.23	Inf	-Inf	35.66	3	Vertical	44	2.82	-	61.57	27.36	8.30	-
PK	2.387G	67.08	74.00	-6.92	35.55	3	Vertical	44	2.82	-	31.53	27.27	8.28	-
PK	2.414G	106.82	Inf	-Inf	35.66	3	Vertical	44	2.82	-	71.16	27.36	8.30	-

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

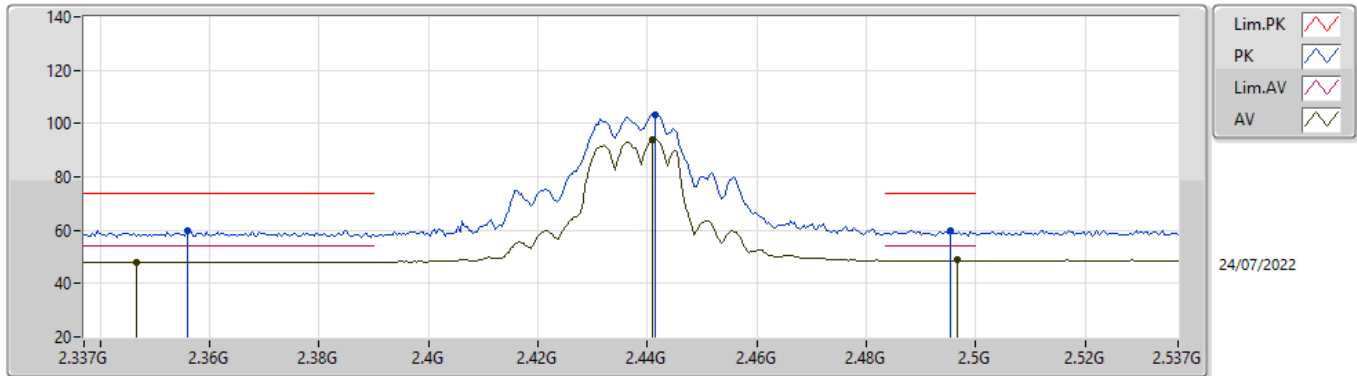
#### 2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.92	54.00	-1.08	35.56	3	Horizontal	327	1.50	-	17.36	27.28	8.28	-
AV	2.4192G	107.19	Inf	-Inf	35.68	3	Horizontal	327	1.50	-	71.51	27.38	8.30	-
PK	2.3856G	73.04	74.00	-0.96	35.55	3	Horizontal	327	1.50	-	37.49	27.27	8.28	-
PK	2.414G	116.34	Inf	-Inf	35.66	3	Horizontal	327	1.50	-	80.68	27.36	8.30	-

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

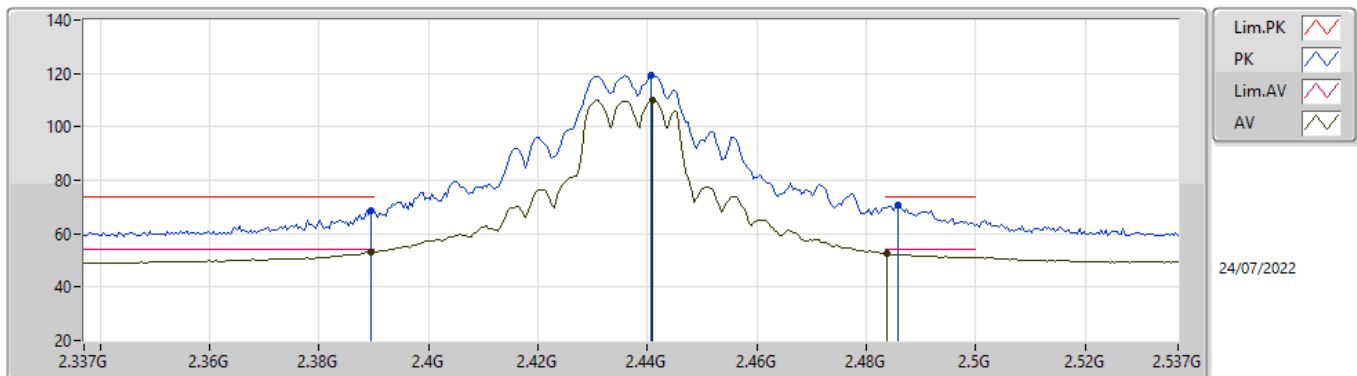
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3466G	48.15	54.00	-5.85	35.44	3	Vertical	176	2.22	-	12.71	27.19	8.25	-
AV	2.441G	94.12	Inf	-Inf	35.78	3	Vertical	176	2.22	-	58.34	27.46	8.32	-
AV	2.4966G	48.71	54.00	-5.29	36.13	3	Vertical	176	2.22	-	12.58	27.78	8.35	-
PK	2.3558G	59.97	74.00	-14.03	35.47	3	Vertical	176	2.22	-	24.50	27.21	8.26	-
PK	2.4414G	103.14	Inf	-Inf	35.79	3	Vertical	176	2.22	-	67.35	27.47	8.32	-
PK	2.4954G	59.92	74.00	-14.08	36.12	3	Vertical	176	2.22	-	23.80	27.77	8.35	-

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

#### 2437MHz\_TX

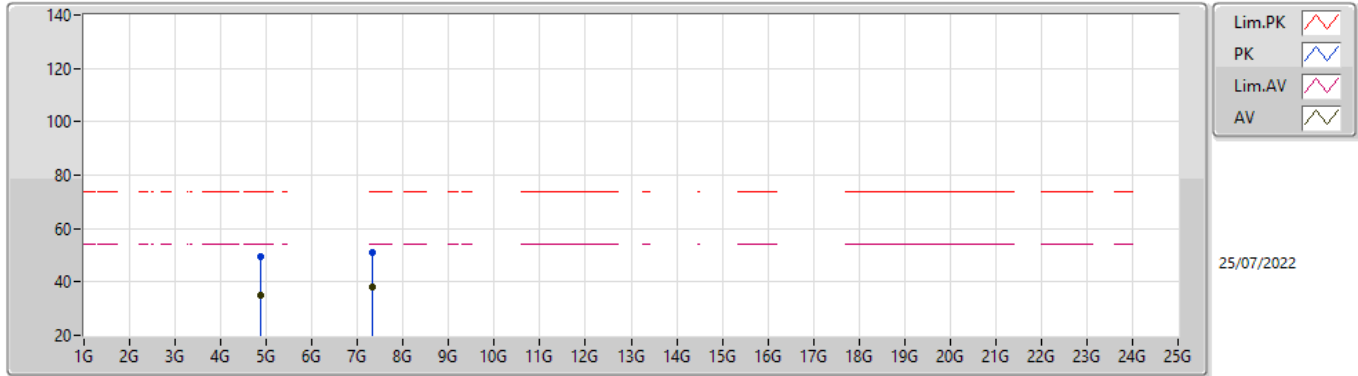


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	53.08	54.00	-0.92	35.56	3	Horizontal	322	1.31	-	17.52	27.28	8.28	-
AV	2.441G	110.11	Inf	-Inf	35.78	3	Horizontal	322	1.31	-	74.33	27.46	8.32	-
AV	2.4838G	52.55	54.00	-1.45	36.04	3	Horizontal	322	1.31	-	16.51	27.70	8.34	-
PK	2.3894G	68.78	74.00	-5.22	35.56	3	Horizontal	322	1.31	-	33.22	27.28	8.28	-
PK	2.4406G	119.31	Inf	-Inf	35.78	3	Horizontal	322	1.31	-	83.53	27.46	8.32	-
PK	2.4858G	70.85	74.00	-3.15	36.06	3	Horizontal	322	1.31	-	34.79	27.71	8.35	-



802.11g\_Nss1,(6Mbps)\_2TX

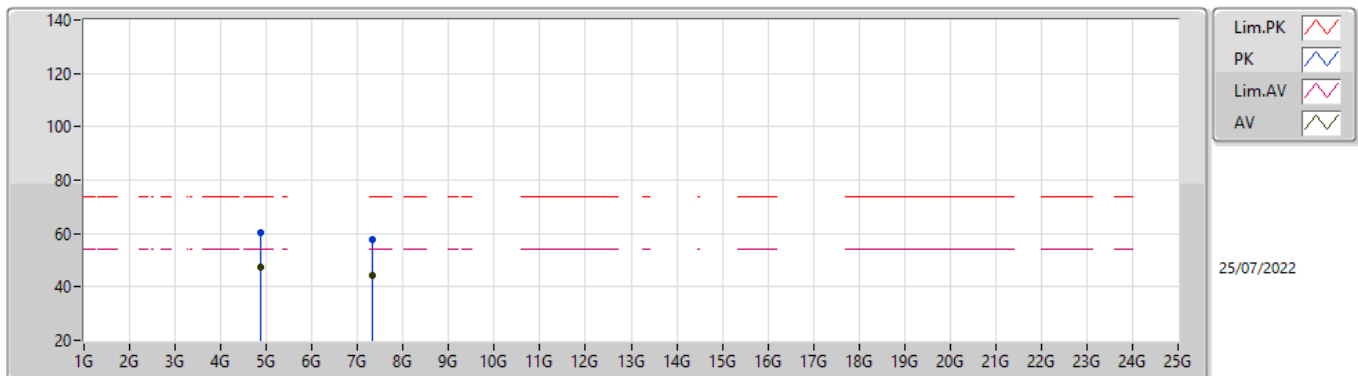
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87802G	34.93	54.00	-19.07	8.20	3	Vertical	234	1.19	-	26.73	32.66	9.70	34.16
AV	7.31532G	37.95	54.00	-16.05	13.45	3	Vertical	109	2.68	-	24.50	36.63	11.32	34.50
PK	4.87316G	49.64	74.00	-24.36	8.19	3	Vertical	234	1.19	-	41.45	32.65	9.70	34.16
PK	7.31952G	50.87	74.00	-23.13	13.46	3	Vertical	109	2.68	-	37.41	36.64	11.32	34.50

802.11g\_Nss1,(6Mbps)\_2TX

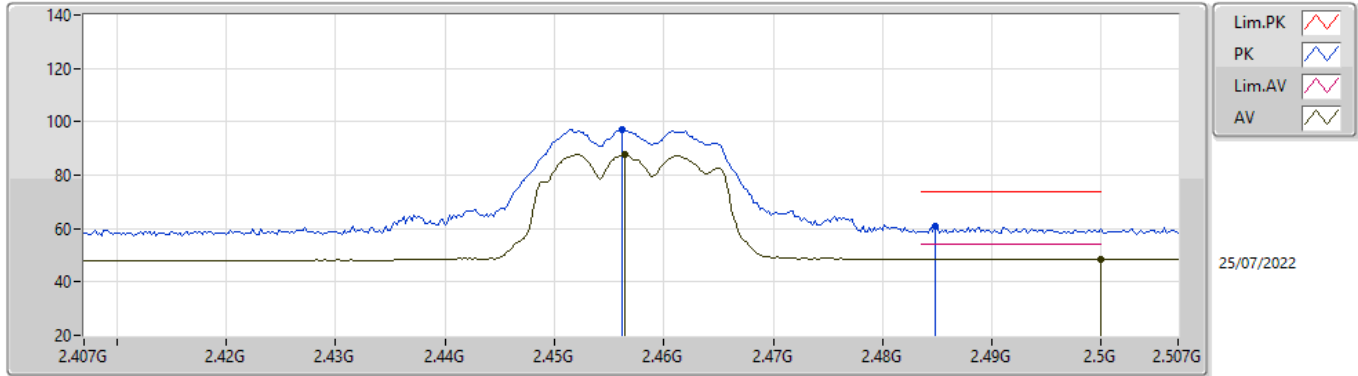
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87544G	47.19	54.00	-6.81	8.19	3	Horizontal	321	2.88	-	39.00	32.65	9.70	34.16
AV	7.31112G	44.13	54.00	-9.87	13.44	3	Horizontal	27	1.00	-	30.69	36.62	11.32	34.50
PK	4.8755G	60.38	74.00	-13.62	8.19	3	Horizontal	321	2.88	-	52.19	32.65	9.70	34.16
PK	7.31064G	57.89	74.00	-16.11	13.44	3	Horizontal	27	1.00	-	44.45	36.62	11.32	34.50

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

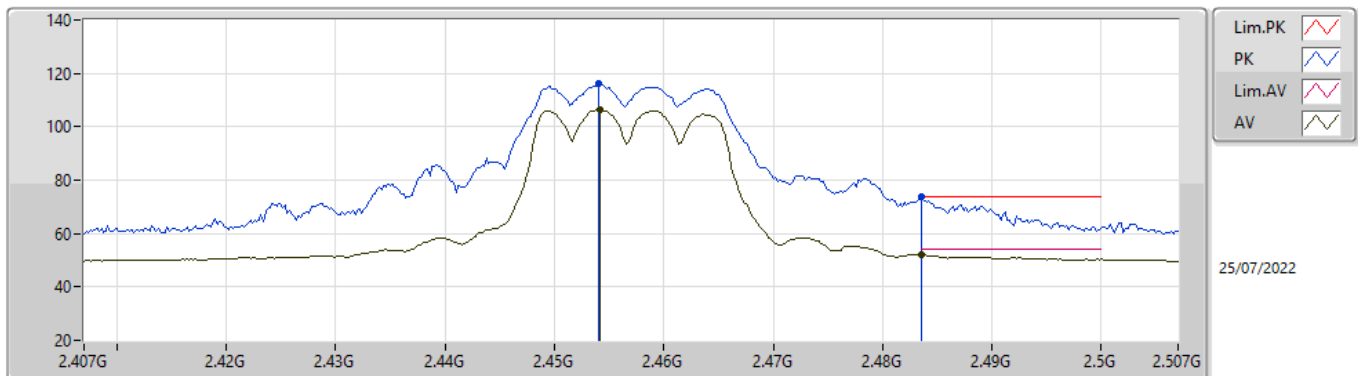
#### 2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4564G	87.78	Inf	-Inf	35.87	3	Vertical	142	1.50	-	51.91	27.54	8.33	-
AV	2.5G	48.66	54.00	-5.34	36.16	3	Vertical	142	1.50	-	12.50	27.80	8.36	-
PK	2.4562G	97.27	Inf	-Inf	35.87	3	Vertical	142	1.50	-	61.40	27.54	8.33	-
PK	2.4848G	60.61	74.00	-13.39	36.06	3	Vertical	142	1.50	-	24.55	27.71	8.35	-

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

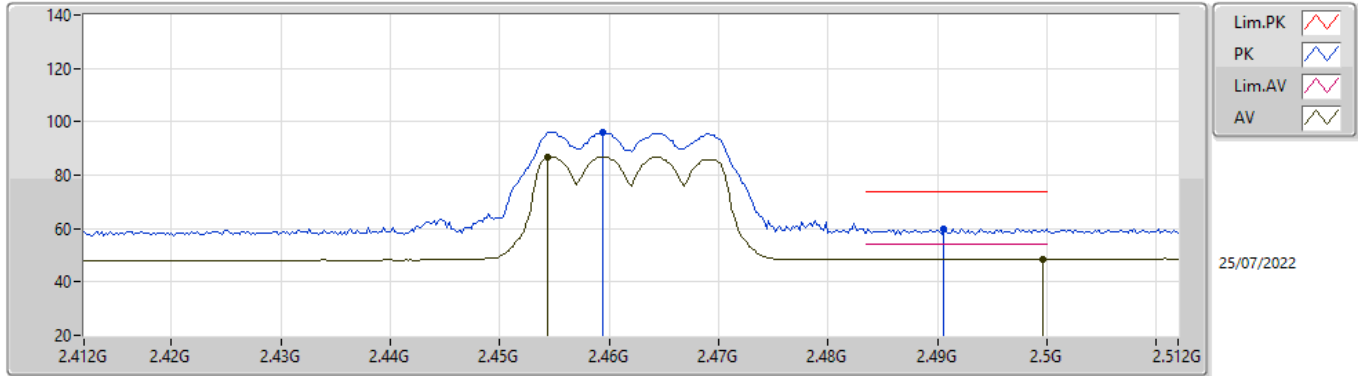
#### 2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4542G	106.46	Inf	-Inf	35.86	3	Horizontal	327	1.27	-	70.60	27.53	8.33	-
AV	2.4835G	52.24	54.00	-1.76	36.04	3	Horizontal	327	1.27	-	16.20	27.70	8.34	-
PK	2.454G	116.09	Inf	-Inf	35.85	3	Horizontal	327	1.27	-	80.24	27.52	8.33	-
PK	2.4836G	73.74	74.00	-0.26	36.04	3	Horizontal	327	1.27	-	37.70	27.70	8.34	-

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

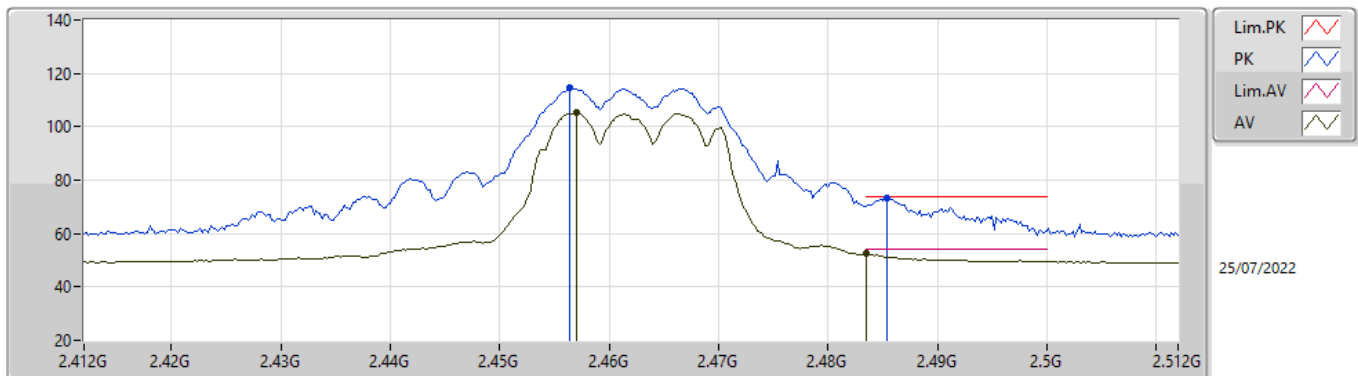
#### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4544G	86.85	Inf	-Inf	35.86	3	Vertical	144	1.80	-	50.99	27.53	8.33	-
AV	2.4996G	48.62	54.00	-5.38	36.15	3	Vertical	144	1.80	-	12.47	27.80	8.35	-
PK	2.4594G	96.07	Inf	-Inf	35.89	3	Vertical	144	1.80	-	60.18	27.56	8.33	-
PK	2.4906G	60.07	74.00	-13.93	36.09	3	Vertical	144	1.80	-	23.98	27.74	8.35	-

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

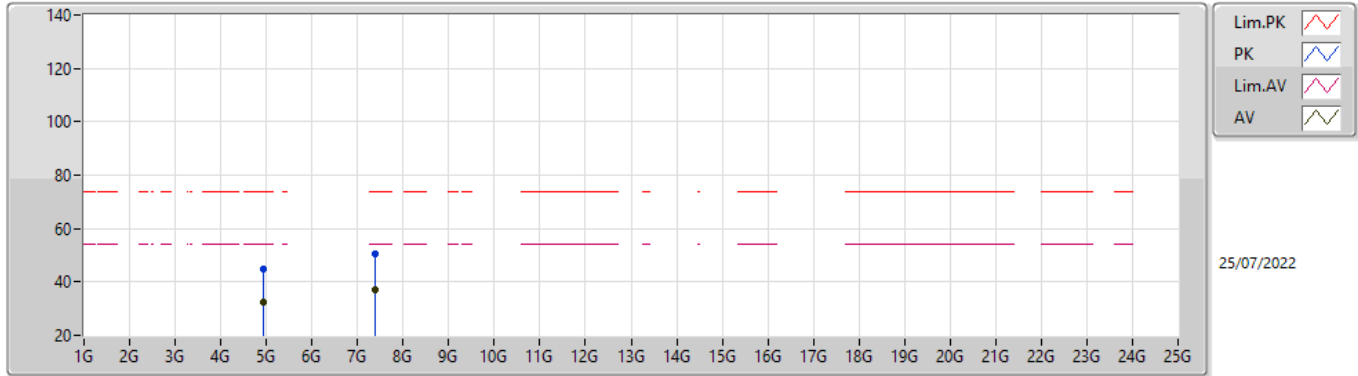
#### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.457G	105.13	Inf	-Inf	35.87	3	Horizontal	328	2.94	-	69.26	27.54	8.33	-
AV	2.4835G	52.36	54.00	-1.64	36.04	3	Horizontal	328	2.94	-	16.32	27.70	8.34	-
PK	2.4564G	114.77	Inf	-Inf	35.87	3	Horizontal	328	2.94	-	78.90	27.54	8.33	-
PK	2.4854G	73.45	74.00	-0.55	36.06	3	Horizontal	328	2.94	-	37.39	27.71	8.35	-

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

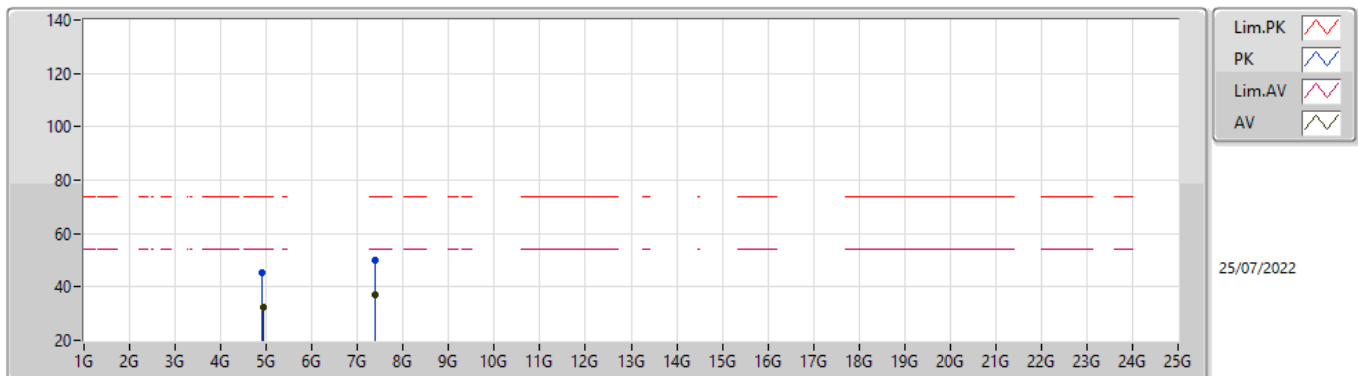
#### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.93108G	32.35	54.00	-21.65	8.41	3	Vertical	353	1.53	-	23.94	32.82	9.72	34.13
AV	7.39842G	37.29	54.00	-16.71	13.26	3	Vertical	13	1.85	-	24.03	36.41	11.34	34.49
PK	4.92796G	44.93	74.00	-29.07	8.40	3	Vertical	353	1.53	-	36.53	32.81	9.72	34.13
PK	7.38018G	50.45	74.00	-23.55	13.37	3	Vertical	13	1.85	-	37.08	36.52	11.34	34.49

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

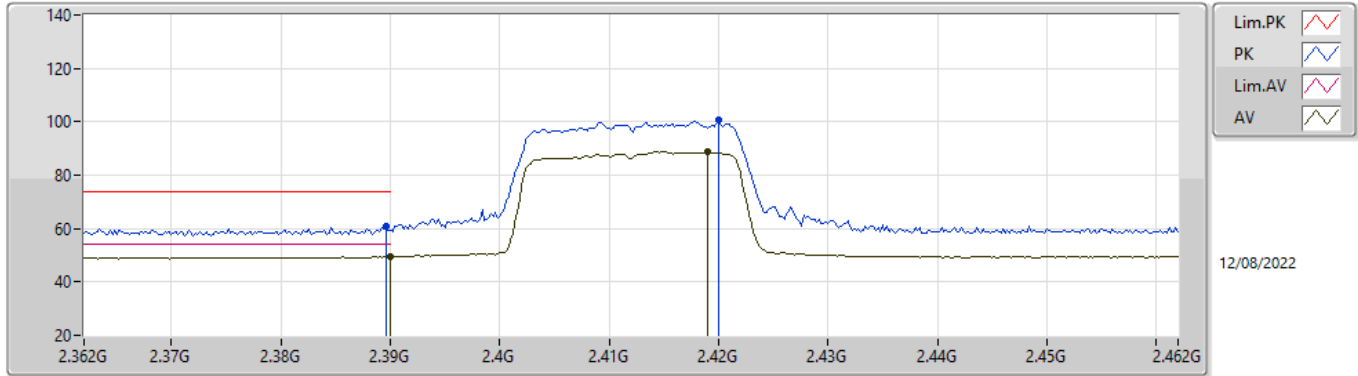
#### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9363G	32.18	54.00	-21.82	8.44	3	Horizontal	107	2.84	-	23.74	32.85	9.72	34.13
AV	7.39824G	37.28	54.00	-16.72	13.26	3	Horizontal	251	1.23	-	24.02	36.41	11.34	34.49
PK	4.90966G	45.21	74.00	-28.79	8.31	3	Horizontal	107	2.84	-	36.90	32.74	9.71	34.14
PK	7.38618G	50.19	74.00	-23.81	13.33	3	Horizontal	251	1.23	-	36.86	36.48	11.34	34.49

802.11ax HEW20\_Nss2,(MCS0)\_2TX

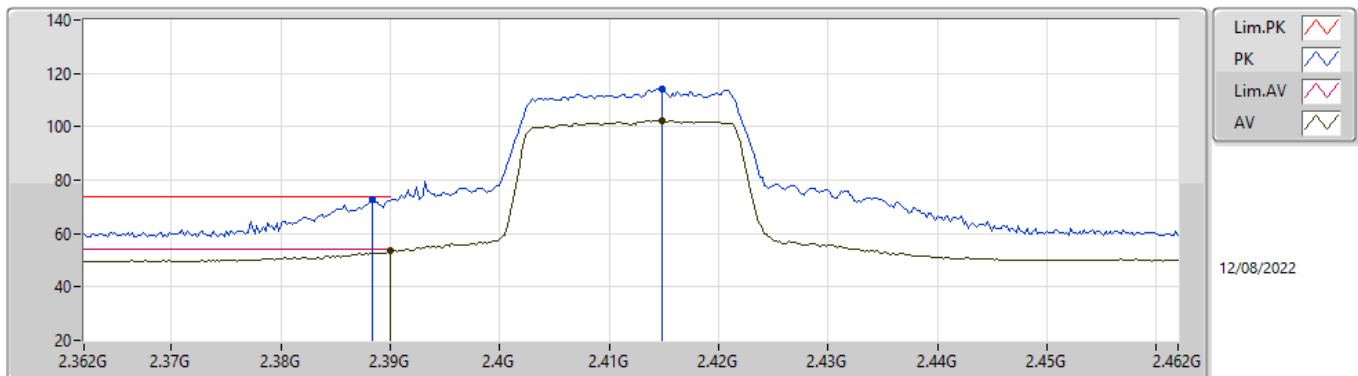
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	49.36	54.00	-4.64	35.56	3	Vertical	312	2.86	-	13.80	27.28	8.28	-
AV	2.419G	88.78	Inf	-Inf	35.68	3	Vertical	312	2.86	-	53.10	27.38	8.30	-
PK	2.3896G	60.84	74.00	-13.16	35.56	3	Vertical	312	2.86	-	25.28	27.28	8.28	-
PK	2.42G	100.44	Inf	-Inf	35.68	3	Vertical	312	2.86	-	64.76	27.38	8.30	-

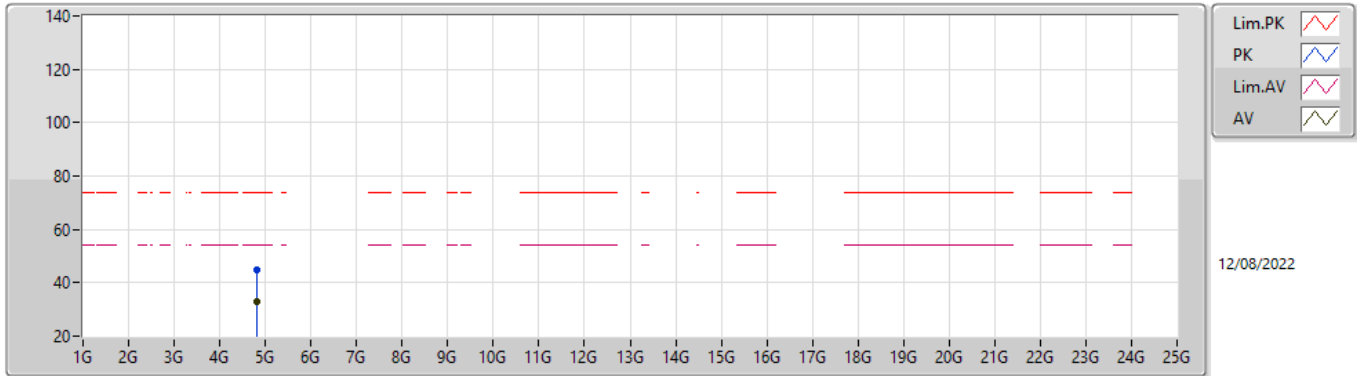
802.11ax HEW20\_Nss2,(MCS0)\_2TX

2412MHz\_TX



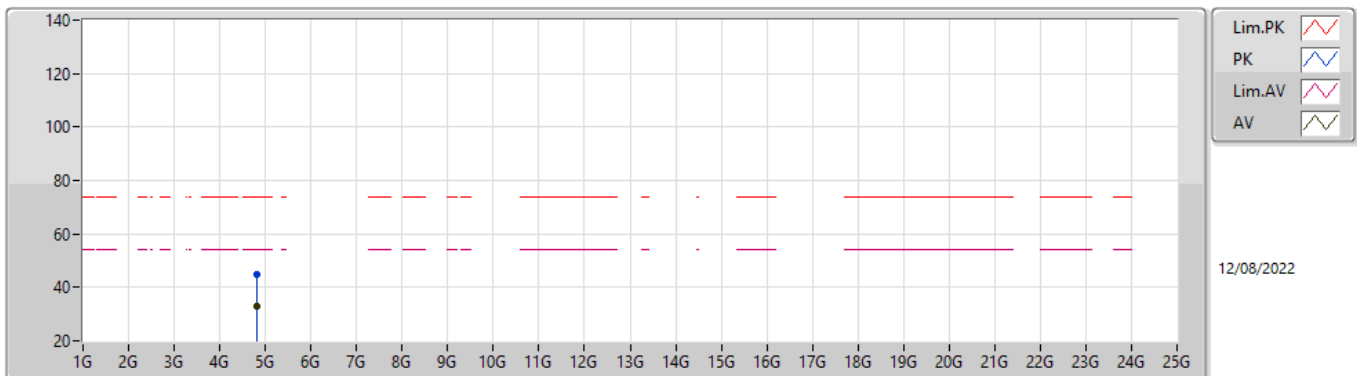
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.46	54.00	-0.54	35.56	3	Horizontal	327	2.16	-	17.90	27.28	8.28	-
AV	2.4148G	102.29	Inf	-Inf	35.66	3	Horizontal	327	2.16	-	66.63	27.36	8.30	-
PK	2.3884G	72.55	74.00	-1.45	35.56	3	Horizontal	327	2.16	-	36.99	27.28	8.28	-
PK	2.4148G	114.36	Inf	-Inf	35.66	3	Horizontal	327	2.16	-	78.70	27.36	8.30	-

**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8138G	32.80	54.00	-21.20	8.02	3	Vertical	1	2.51	-	24.78	32.53	9.68	34.19
PK	4.81314G	44.71	74.00	-29.29	8.02	3	Vertical	1	2.51	-	36.69	32.53	9.68	34.19

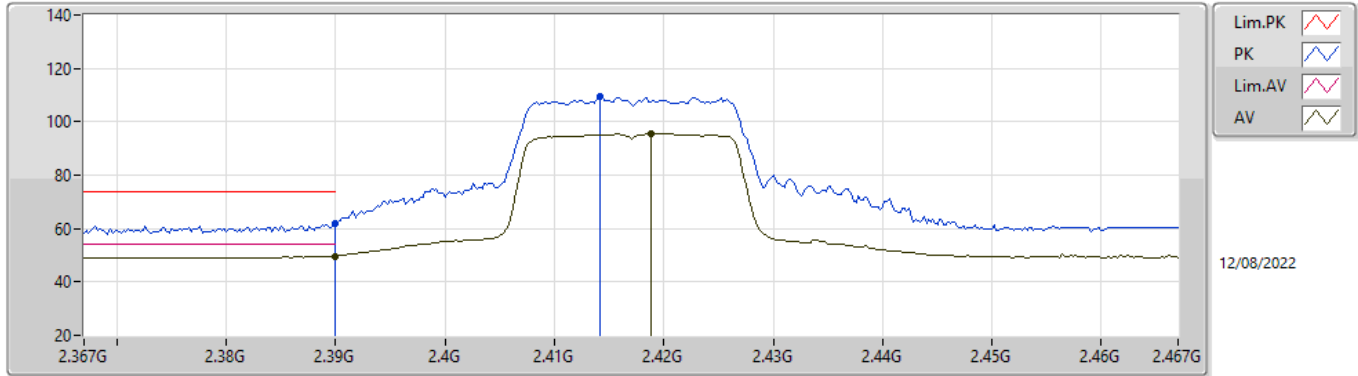
**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.81818G	33.10	54.00	-20.90	8.03	3	Horizontal	255	2.59	-	25.07	32.54	9.68	34.19
PK	4.8168G	44.82	74.00	-29.18	8.02	3	Horizontal	255	2.59	-	36.80	32.53	9.68	34.19

802.11ax HEW20\_Nss2,(MCS0)\_2TX

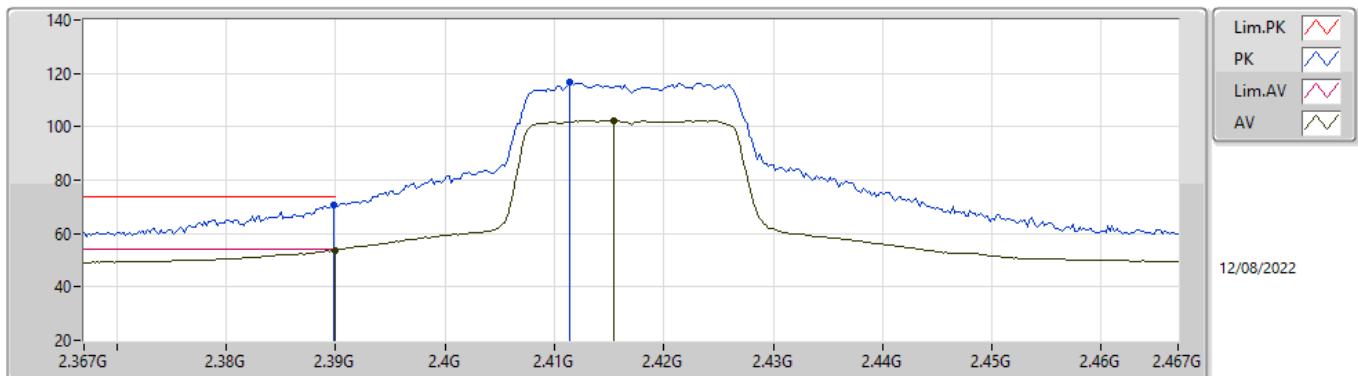
2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	49.68	54.00	-4.32	35.56	3	Vertical	243	2.88	-	14.12	27.28	8.28	-
AV	2.4188G	95.44	Inf	-Inf	35.68	3	Vertical	243	2.88	-	59.76	27.38	8.30	-
PK	2.39G	61.94	74.00	-12.06	35.56	3	Vertical	243	2.88	-	26.38	27.28	8.28	-
PK	2.4142G	109.63	Inf	-Inf	35.66	3	Vertical	243	2.88	-	73.97	27.36	8.30	-

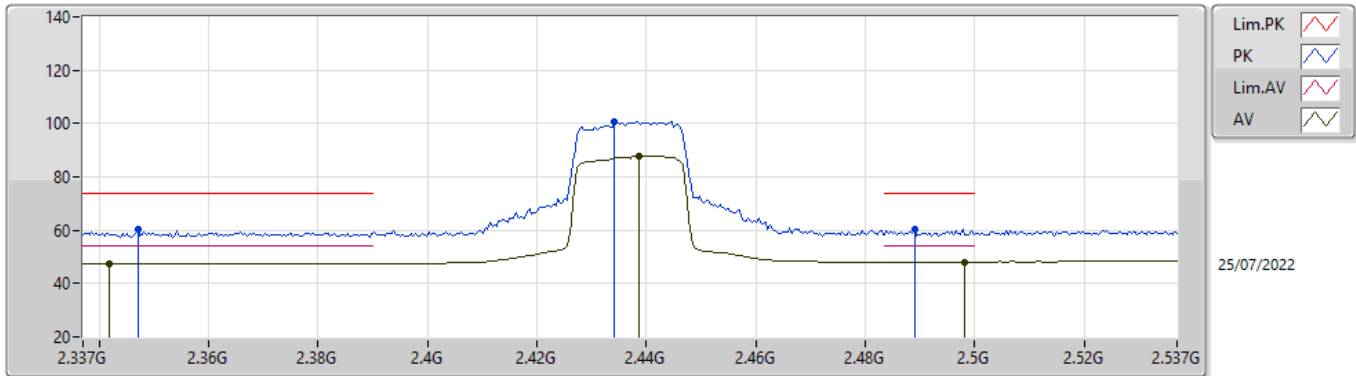
802.11ax HEW20\_Nss2,(MCS0)\_2TX

2417MHz\_TX



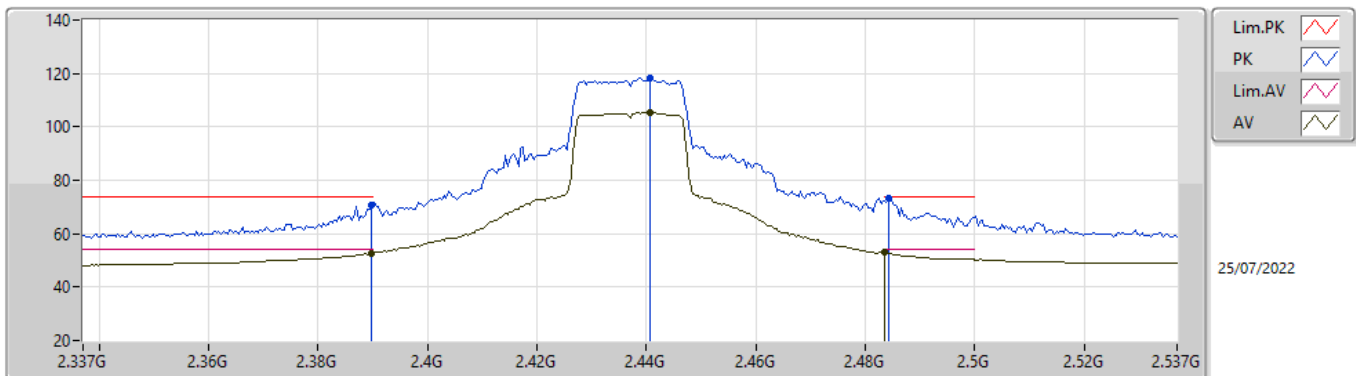
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.63	54.00	-0.37	35.56	3	Horizontal	324	2.70	-	18.07	27.28	8.28	-
AV	2.4154G	102.50	Inf	-Inf	35.66	3	Horizontal	324	2.70	-	66.84	27.36	8.30	-
PK	2.3898G	70.94	74.00	-3.06	35.56	3	Horizontal	324	2.70	-	35.38	27.28	8.28	-
PK	2.4114G	116.49	Inf	-Inf	35.65	3	Horizontal	324	2.70	-	80.84	27.35	8.30	-

**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3418G	47.61	54.00	-6.39	35.42	3	Vertical	144	2.21	-	12.19	27.17	8.25	-
AV	2.4386G	88.01	Inf	-Inf	35.77	3	Vertical	144	2.21	-	52.24	27.45	8.32	-
AV	2.4982G	48.15	54.00	-5.85	36.14	3	Vertical	144	2.21	-	12.01	27.79	8.35	-
PK	2.347G	60.09	74.00	-13.91	35.44	3	Vertical	144	2.21	-	24.65	27.19	8.25	-
PK	2.4342G	100.83	Inf	-Inf	35.75	3	Vertical	144	2.21	-	65.08	27.44	8.31	-
PK	2.489G	60.43	74.00	-13.57	36.08	3	Vertical	144	2.21	-	24.35	27.73	8.35	-

**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
2437MHz\_TX**

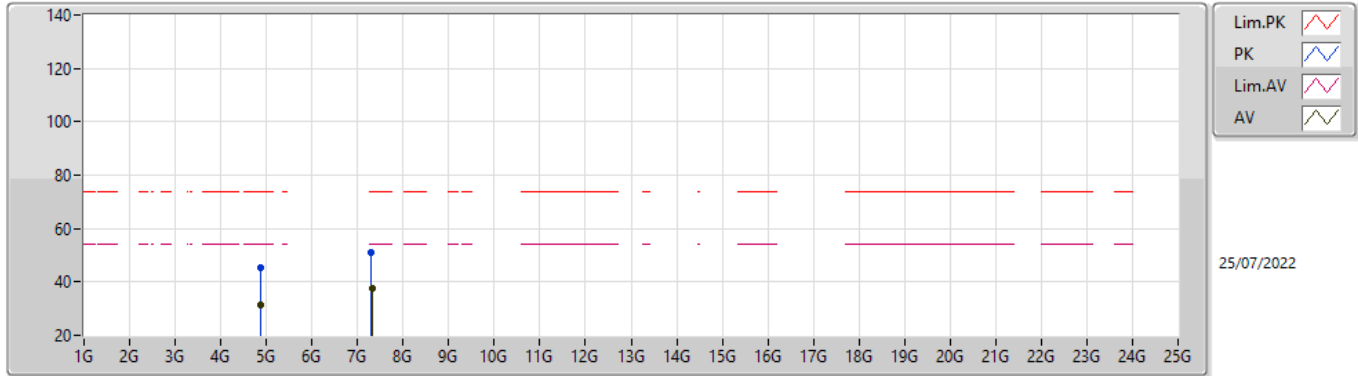


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.63	54.00	-1.37	35.56	3	Horizontal	326	1.72	-	17.07	27.28	8.28	-
AV	2.4406G	105.52	Inf	-Inf	35.78	3	Horizontal	326	1.72	-	69.74	27.46	8.32	-
AV	2.4835G	52.86	54.00	-1.14	36.04	3	Horizontal	326	1.72	-	16.82	27.70	8.34	-
PK	2.3898G	70.86	74.00	-3.14	35.56	3	Horizontal	326	1.72	-	35.30	27.28	8.28	-
PK	2.4406G	118.10	Inf	-Inf	35.78	3	Horizontal	326	1.72	-	82.32	27.46	8.32	-
PK	2.4842G	73.25	74.00	-0.75	36.05	3	Horizontal	326	1.72	-	37.20	27.71	8.34	-



802.11ax HEW20\_Nss2,(MCS0)\_2TX

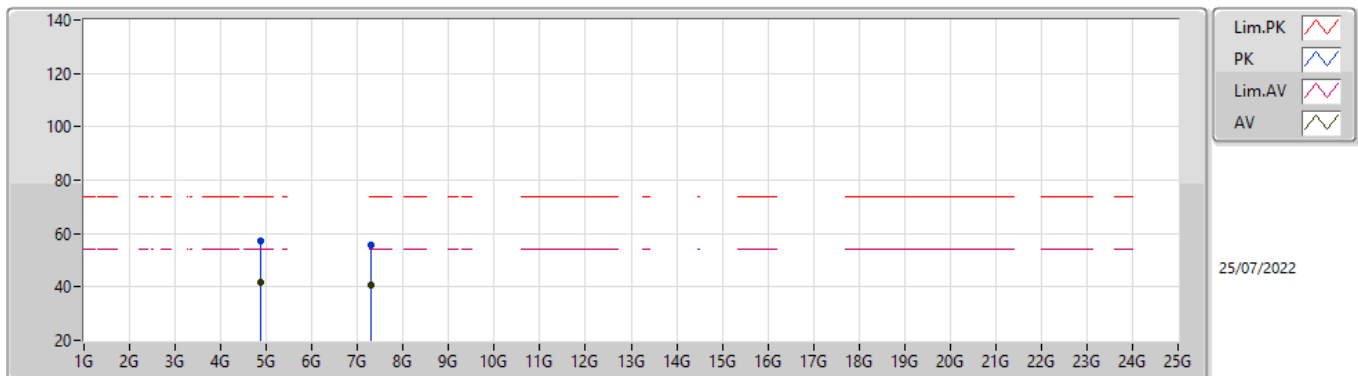
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87952G	31.63	54.00	-22.37	8.20	3	Vertical	155	2.86	-	23.43	32.66	9.70	34.16
AV	7.31256G	37.34	54.00	-16.66	13.45	3	Vertical	109	2.70	-	23.89	36.63	11.32	34.50
PK	4.87862G	45.31	74.00	-28.69	8.20	3	Vertical	155	2.86	-	37.11	32.66	9.70	34.16
PK	7.30974G	51.14	74.00	-22.86	13.44	3	Vertical	109	2.70	-	37.70	36.62	11.32	34.50

802.11ax HEW20\_Nss2,(MCS0)\_2TX

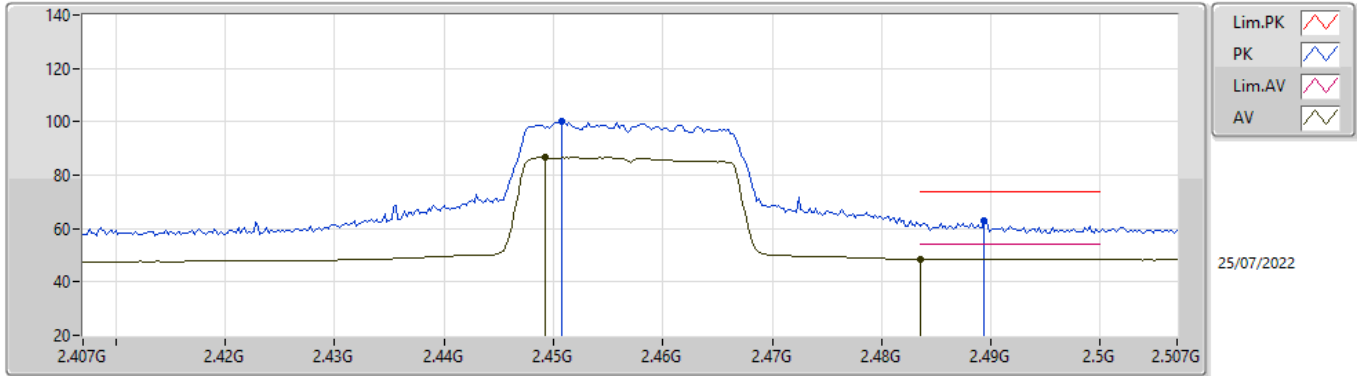
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87424G	41.92	54.00	-12.08	8.19	3	Horizontal	323	1.00	-	33.73	32.65	9.70	34.16
AV	7.30968G	40.81	54.00	-13.19	13.44	3	Horizontal	26	1.00	-	27.37	36.62	11.32	34.50
PK	4.87628G	57.38	74.00	-16.62	8.19	3	Horizontal	323	1.00	-	49.19	32.65	9.70	34.16
PK	7.30992G	55.54	74.00	-18.46	13.44	3	Horizontal	26	1.00	-	42.10	36.62	11.32	34.50

802.11ax HEW20\_Nss2,(MCS0)\_2TX

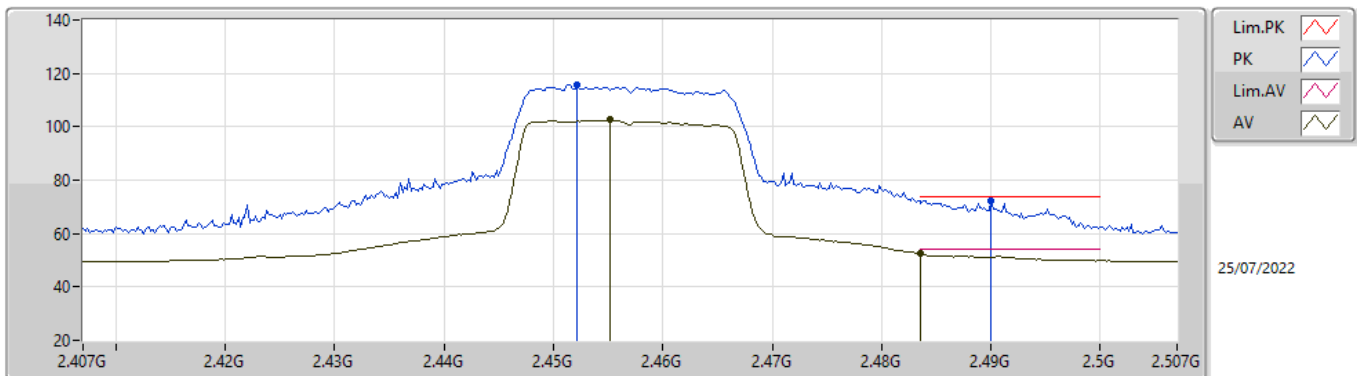
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4492G	86.69	Inf	-Inf	35.82	3	Vertical	142	1.04	-	50.87	27.50	8.32	-
AV	2.4835G	48.49	54.00	-5.51	36.04	3	Vertical	142	1.04	-	12.45	27.70	8.34	-
PK	2.4508G	100.07	Inf	-Inf	35.82	3	Vertical	142	1.04	-	64.25	27.50	8.32	-
PK	2.4894G	62.90	74.00	-11.10	36.09	3	Vertical	142	1.04	-	26.81	27.74	8.35	-

802.11ax HEW20\_Nss2,(MCS0)\_2TX

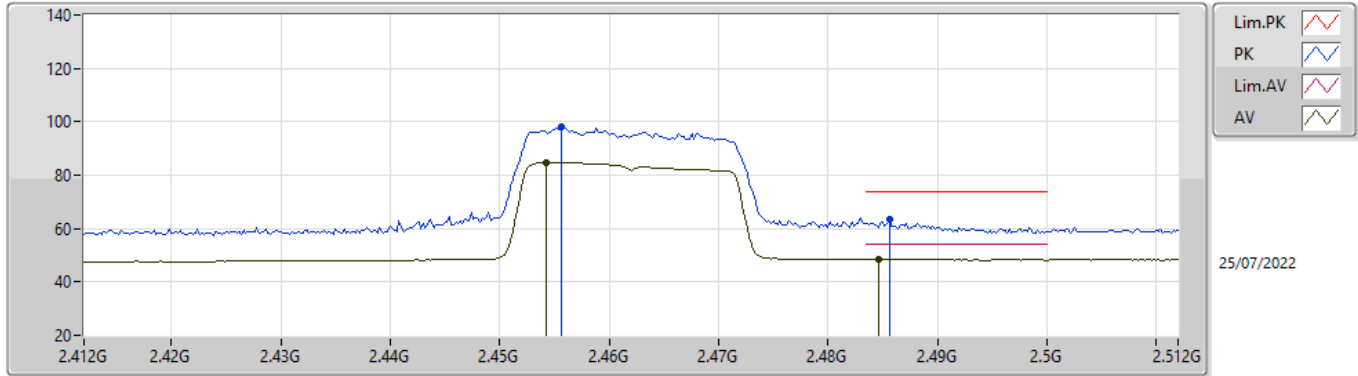
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4552G	102.64	Inf	-Inf	35.86	3	Horizontal	328	1.28	-	66.78	27.53	8.33	-
AV	2.4835G	52.40	54.00	-1.60	36.04	3	Horizontal	328	1.28	-	16.36	27.70	8.34	-
PK	2.4522G	115.81	Inf	-Inf	35.83	3	Horizontal	328	1.28	-	79.98	27.51	8.32	-
PK	2.49G	72.39	74.00	-1.61	36.09	3	Horizontal	328	1.28	-	36.30	27.74	8.35	-

802.11ax HEW20\_Nss2,(MCS0)\_2TX

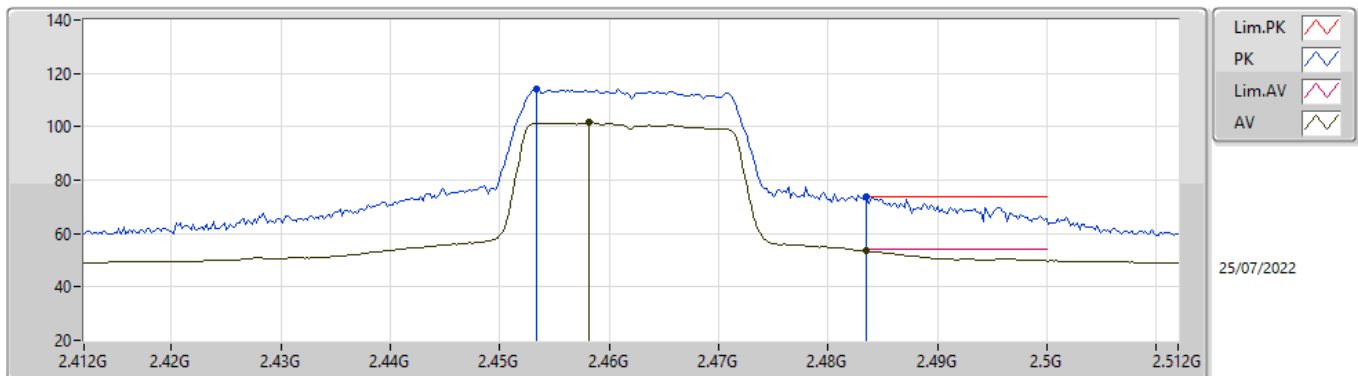
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4542G	84.81	Inf	-Inf	35.86	3	Vertical	141	1.26	-	48.95	27.53	8.33	-
AV	2.4846G	48.50	54.00	-5.50	36.05	3	Vertical	141	1.26	-	12.45	27.71	8.34	-
PK	2.4556G	98.04	Inf	-Inf	35.86	3	Vertical	141	1.26	-	62.18	27.53	8.33	-
PK	2.4856G	63.21	74.00	-10.79	36.06	3	Vertical	141	1.26	-	27.15	27.71	8.35	-

802.11ax HEW20\_Nss2,(MCS0)\_2TX

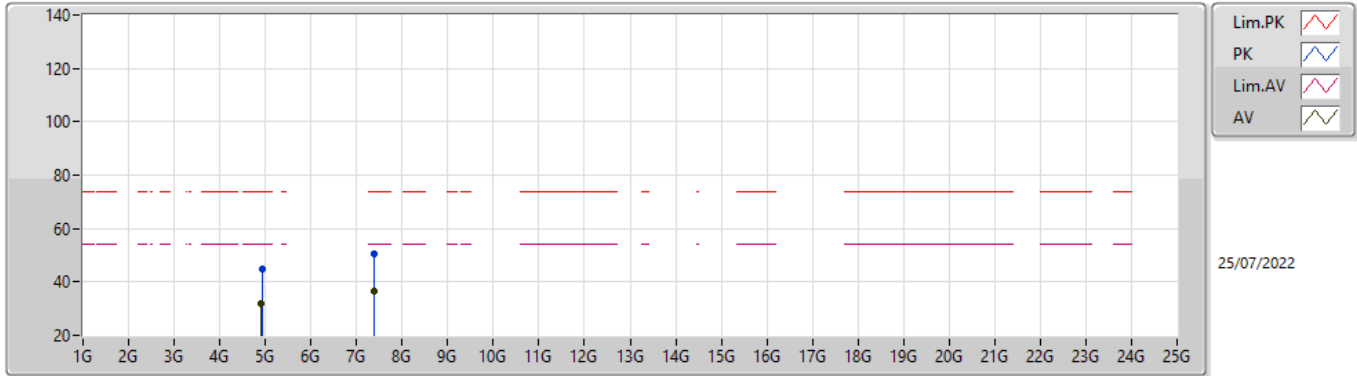
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4582G	101.60	Inf	-Inf	35.88	3	Horizontal	326	1.29	-	65.72	27.55	8.33	-
AV	2.4835G	53.59	54.00	-0.41	36.04	3	Horizontal	326	1.29	-	17.55	27.70	8.34	-
PK	2.4534G	114.20	Inf	-Inf	35.84	3	Horizontal	326	1.29	-	78.36	27.52	8.32	-
PK	2.4835G	73.83	74.00	-0.17	36.04	3	Horizontal	326	1.29	-	37.79	27.70	8.34	-

802.11ax HEW20\_Nss2,(MCS0)\_2TX

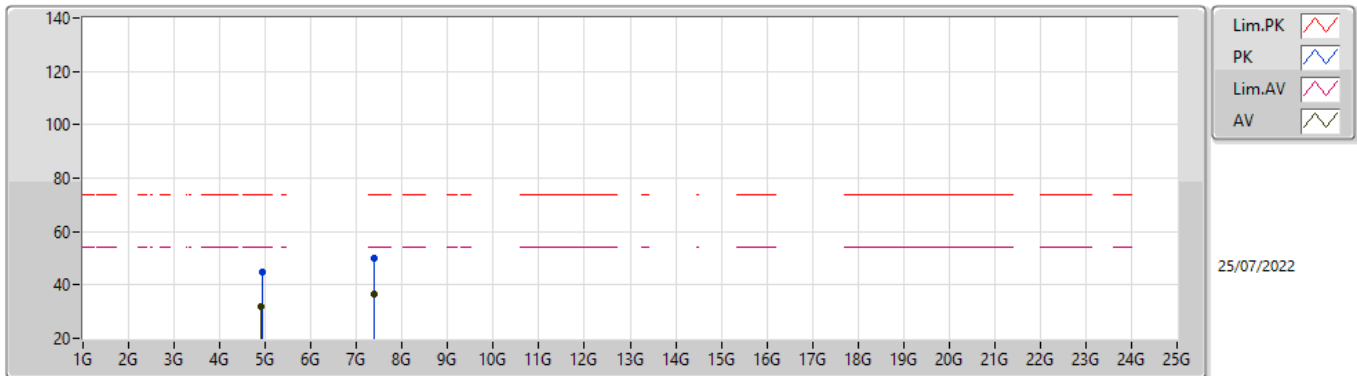
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.91002G	31.64	54.00	-22.36	8.31	3	Vertical	171	1.65	-	23.33	32.74	9.71	34.14
AV	7.40088G	36.70	54.00	-17.30	13.25	3	Vertical	100	2.85	-	23.45	36.40	11.34	34.49
PK	4.92454G	44.79	74.00	-29.21	8.38	3	Vertical	171	1.65	-	36.41	32.80	9.72	34.14
PK	7.39704G	50.75	74.00	-23.25	13.27	3	Vertical	100	2.85	-	37.48	36.42	11.34	34.49

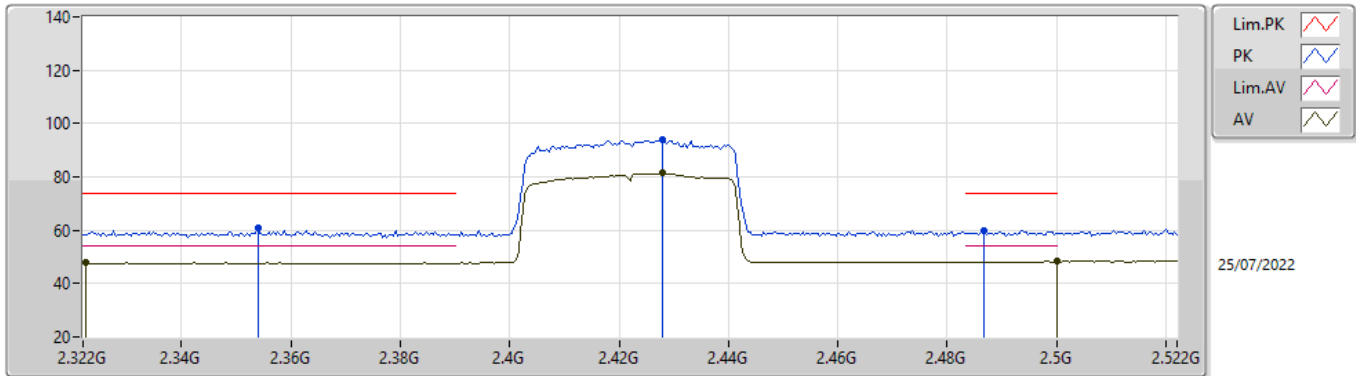
802.11ax HEW20\_Nss2,(MCS0)\_2TX

2462MHz\_TX



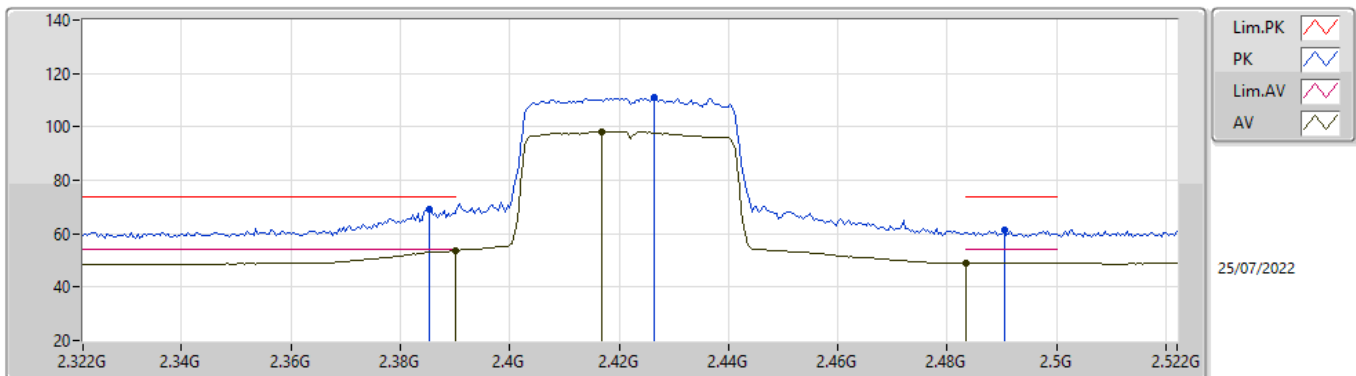
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.91002G	31.66	54.00	-22.34	8.31	3	Horizontal	313	2.19	-	23.35	32.74	9.71	34.14
AV	7.38054G	36.64	54.00	-17.36	13.37	3	Horizontal	267	2.99	-	23.27	36.52	11.34	34.49
PK	4.93504G	44.97	74.00	-29.03	8.43	3	Horizontal	313	2.19	-	36.54	32.84	9.72	34.13
PK	7.37784G	50.15	74.00	-23.85	13.38	3	Horizontal	267	2.99	-	36.77	36.53	11.34	34.49

**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
2422MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3224G	47.77	54.00	-6.23	35.32	3	Vertical	142	1.85	-	12.45	27.09	8.23	-
AV	2.428G	81.45	Inf	-Inf	35.72	3	Vertical	142	1.85	-	45.73	27.41	8.31	-
AV	2.5G	48.21	54.00	-5.79	36.16	3	Vertical	142	1.85	-	12.05	27.80	8.36	-
PK	2.354G	60.64	74.00	-13.36	35.47	3	Vertical	142	1.85	-	25.17	27.21	8.26	-
PK	2.428G	93.94	Inf	-Inf	35.72	3	Vertical	142	1.85	-	58.22	27.41	8.31	-
PK	2.4868G	59.85	74.00	-14.15	36.07	3	Vertical	142	1.85	-	23.78	27.72	8.35	-

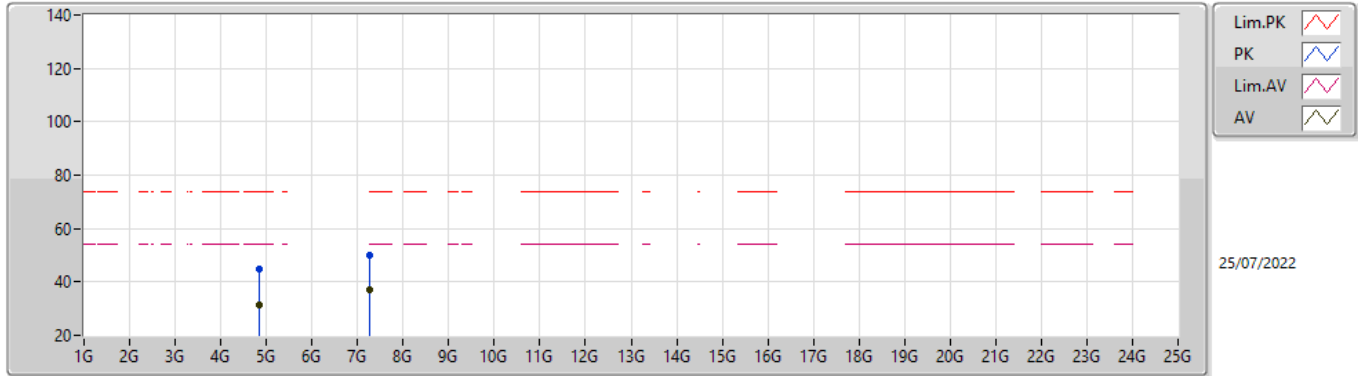
**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
2422MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.62	54.00	-0.38	35.56	3	Horizontal	328	1.50	-	18.06	27.28	8.28	-
AV	2.4168G	98.36	Inf	-Inf	35.67	3	Horizontal	328	1.50	-	62.69	27.37	8.30	-
AV	2.4835G	49.16	54.00	-4.84	36.04	3	Horizontal	328	1.50	-	13.12	27.70	8.34	-
PK	2.3852G	69.30	74.00	-4.70	35.55	3	Horizontal	328	1.50	-	33.75	27.27	8.28	-
PK	2.4264G	110.83	Inf	-Inf	35.72	3	Horizontal	328	1.50	-	75.11	27.41	8.31	-
PK	2.4904G	61.40	74.00	-12.60	36.09	3	Horizontal	328	1.50	-	25.31	27.74	8.35	-

802.11ax HEW40\_Nss2,(MCS0)\_2TX

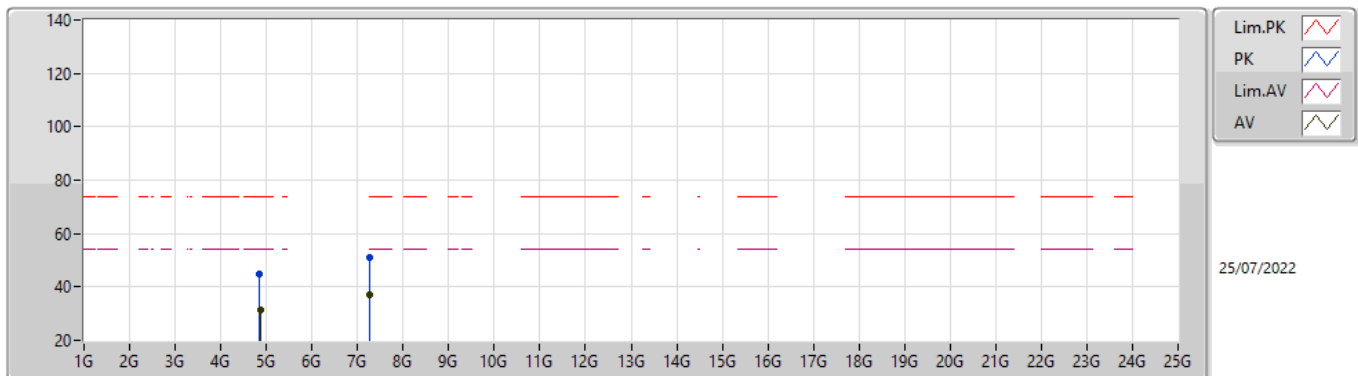
2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.83104G	31.38	54.00	-22.62	8.06	3	Vertical	184	2.35	-	23.32	32.56	9.68	34.18
AV	7.251G	36.87	54.00	-17.13	13.51	3	Vertical	249	2.27	-	23.36	36.70	11.31	34.50
PK	4.8356G	45.05	74.00	-28.95	8.07	3	Vertical	184	2.35	-	36.98	32.57	9.68	34.18
PK	7.2522G	49.84	74.00	-24.16	13.51	3	Vertical	249	2.27	-	36.33	36.70	11.31	34.50

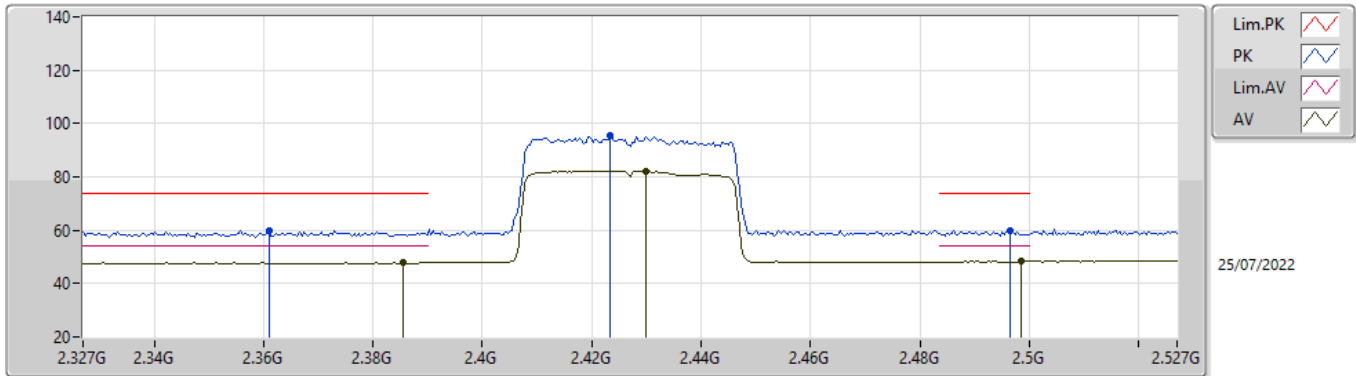
802.11ax HEW40\_Nss2,(MCS0)\_2TX

2422MHz\_TX



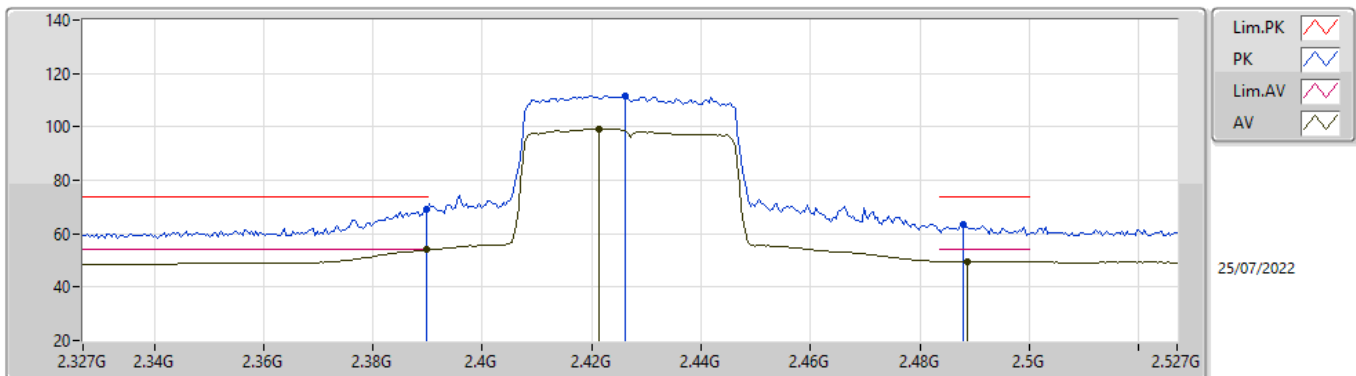
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.859G	31.48	54.00	-22.52	8.14	3	Horizontal	135	2.93	-	23.34	32.62	9.69	34.17
AV	7.25202G	36.83	54.00	-17.17	13.51	3	Horizontal	243	1.72	-	23.32	36.70	11.31	34.50
PK	4.85492G	44.70	74.00	-29.30	8.13	3	Horizontal	135	2.93	-	36.57	32.61	9.69	34.17
PK	7.26936G	50.94	74.00	-23.06	13.47	3	Horizontal	243	1.72	-	37.47	36.66	11.31	34.50

**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
2427MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3854G	47.72	54.00	-6.28	35.55	3	Vertical	143	1.08	-	12.17	27.27	8.28	-
AV	2.4298G	82.14	Inf	-Inf	35.73	3	Vertical	143	1.08	-	46.41	27.42	8.31	-
AV	2.4986G	48.27	54.00	-5.73	36.14	3	Vertical	143	1.08	-	12.13	27.79	8.35	-
PK	2.361G	59.72	74.00	-14.28	35.48	3	Vertical	143	1.08	-	24.24	27.22	8.26	-
PK	2.4234G	95.59	Inf	-Inf	35.70	3	Vertical	143	1.08	-	59.89	27.39	8.31	-
PK	2.4966G	60.07	74.00	-13.93	36.13	3	Vertical	143	1.08	-	23.94	27.78	8.35	-

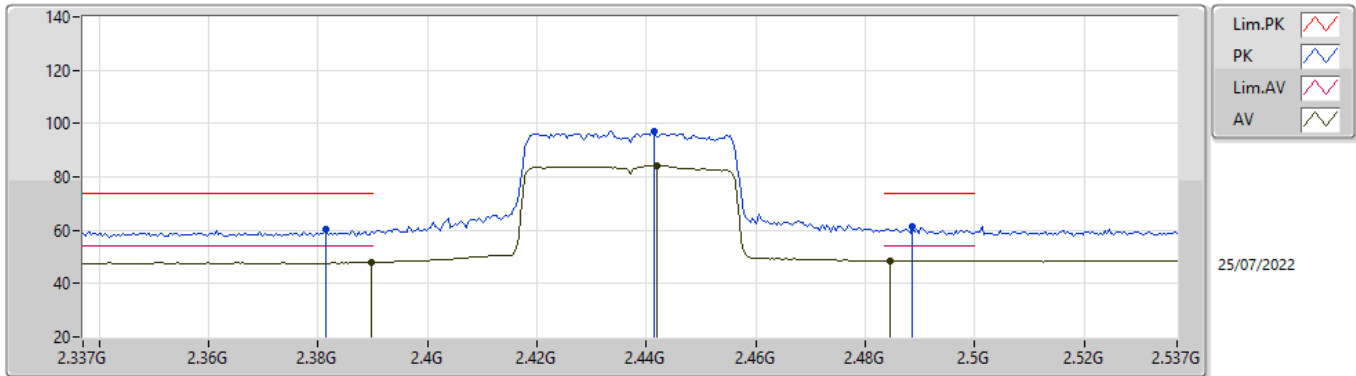
**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
2427MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.89	54.00	-0.11	35.56	3	Horizontal	329	1.46	-	18.33	27.28	8.28	-
AV	2.4214G	99.31	Inf	-Inf	35.69	3	Horizontal	329	1.46	-	63.62	27.39	8.30	-
AV	2.4886G	49.72	54.00	-4.28	36.08	3	Horizontal	329	1.46	-	13.64	27.73	8.35	-
PK	2.3898G	69.17	74.00	-4.83	35.56	3	Horizontal	329	1.46	-	33.61	27.28	8.28	-
PK	2.4262G	111.75	Inf	-Inf	35.71	3	Horizontal	329	1.46	-	76.04	27.40	8.31	-
PK	2.4878G	63.68	74.00	-10.32	36.08	3	Horizontal	329	1.46	-	27.60	27.73	8.35	-

802.11ax HEW40\_Nss2,(MCS0)\_2TX

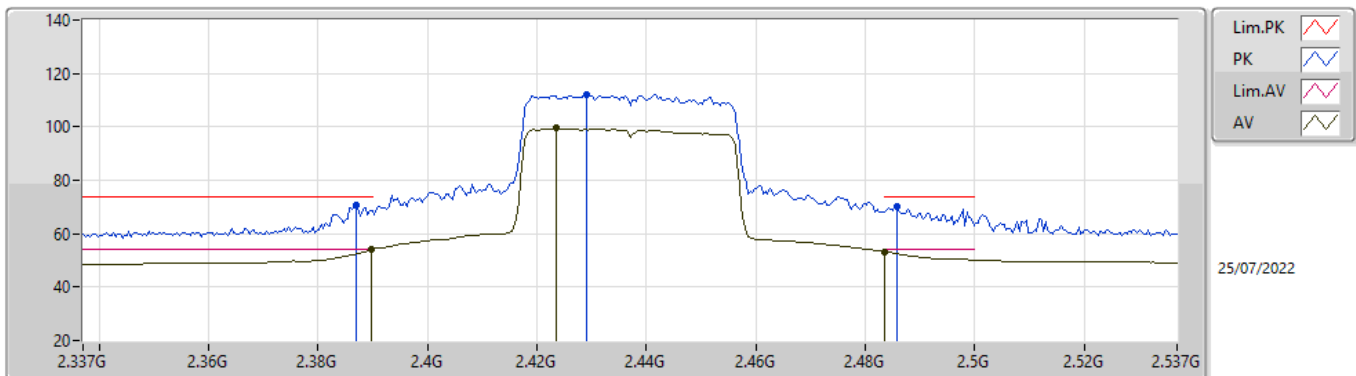
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	47.87	54.00	-6.13	35.56	3	Vertical	142	1.06	-	12.31	27.28	8.28	-
AV	2.4418G	84.21	Inf	-Inf	35.79	3	Vertical	142	1.06	-	48.42	27.47	8.32	-
AV	2.4846G	48.56	54.00	-5.44	36.05	3	Vertical	142	1.06	-	12.51	27.71	8.34	-
PK	2.3814G	60.09	74.00	-13.91	35.54	3	Vertical	142	1.06	-	24.55	27.26	8.28	-
PK	2.4414G	97.28	Inf	-Inf	35.79	3	Vertical	142	1.06	-	61.49	27.47	8.32	-
PK	2.4886G	61.50	74.00	-12.50	36.08	3	Vertical	142	1.06	-	25.42	27.73	8.35	-

802.11ax HEW40\_Nss2,(MCS0)\_2TX

2437MHz\_TX

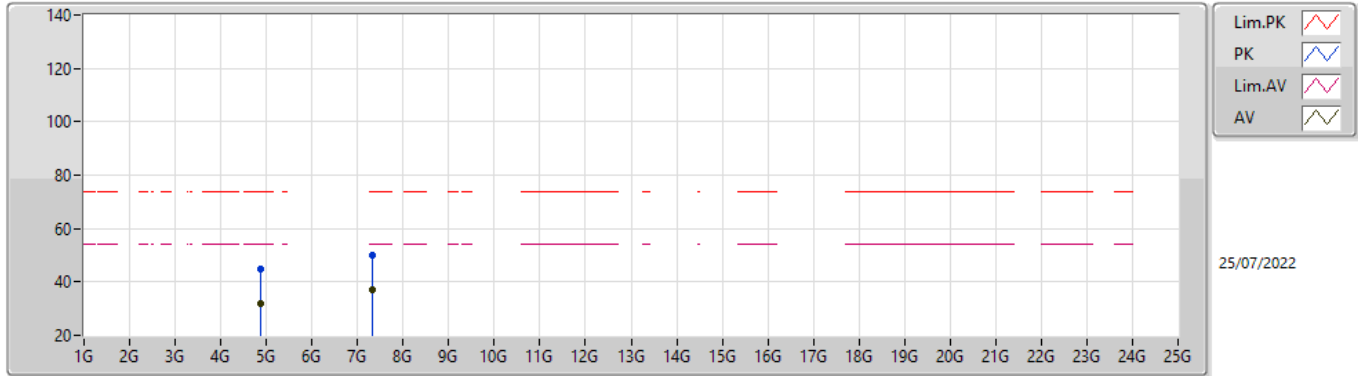


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.90	54.00	-0.10	35.56	3	Horizontal	329	1.10	-	18.34	27.28	8.28	-
AV	2.4234G	99.49	Inf	-Inf	35.70	3	Horizontal	329	1.10	-	63.79	27.39	8.31	-
AV	2.4835G	53.14	54.00	-0.86	36.04	3	Horizontal	329	1.10	-	17.10	27.70	8.34	-
PK	2.387G	70.80	74.00	-3.20	35.55	3	Horizontal	329	1.10	-	35.25	27.27	8.28	-
PK	2.429G	112.15	Inf	-Inf	35.73	3	Horizontal	329	1.10	-	76.42	27.42	8.31	-
PK	2.4858G	69.99	74.00	-4.01	36.06	3	Horizontal	329	1.10	-	33.93	27.71	8.35	-



### 802.11ax HEW40\_Nss2,(MCS0)\_2TX

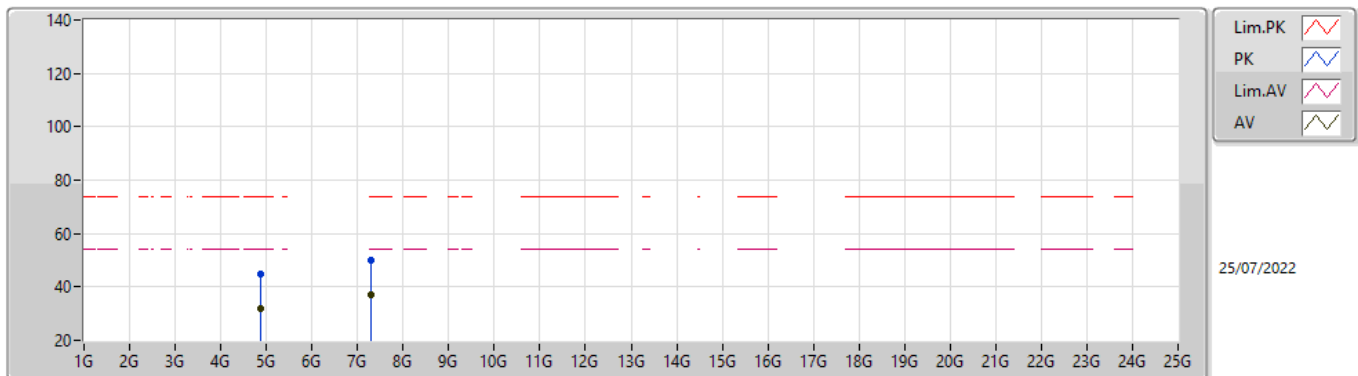
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.86476G	31.66	54.00	-22.34	8.17	3	Vertical	262	2.54	-	23.49	32.63	9.70	34.16
AV	7.31094G	36.94	54.00	-17.06	13.44	3	Vertical	4	3.00	-	23.50	36.62	11.32	34.50
PK	4.86266G	44.93	74.00	-29.07	8.16	3	Vertical	262	2.54	-	36.77	32.63	9.70	34.17
PK	7.31412G	50.05	74.00	-23.95	13.45	3	Vertical	4	3.00	-	36.60	36.63	11.32	34.50

### 802.11ax HEW40\_Nss2,(MCS0)\_2TX

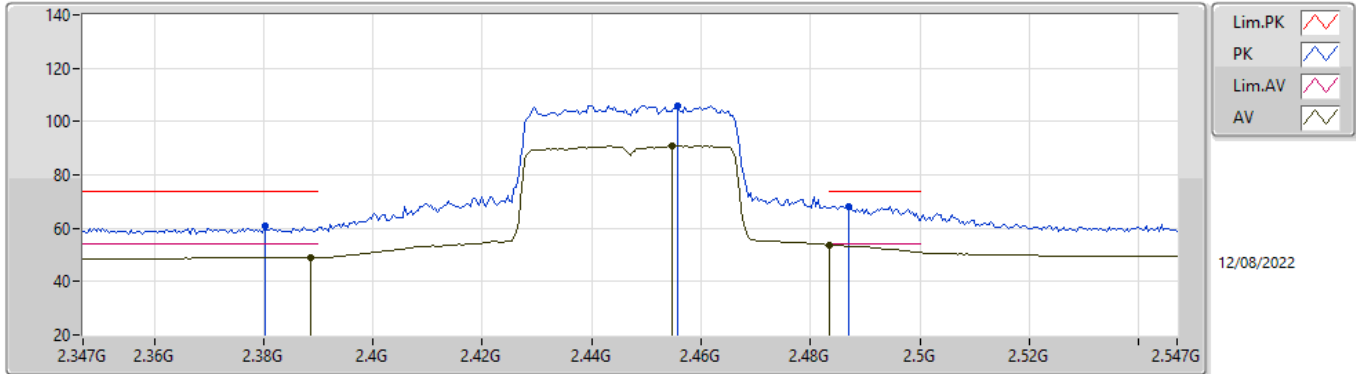
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.86338G	31.99	54.00	-22.01	8.16	3	Horizontal	6	1.34	-	23.83	32.63	9.70	34.17
AV	7.30818G	36.89	54.00	-17.11	13.44	3	Horizontal	294	2.17	-	23.45	36.62	11.32	34.50
PK	4.86926G	44.90	74.00	-29.10	8.18	3	Horizontal	6	1.34	-	36.72	32.64	9.70	34.16
PK	7.30218G	50.03	74.00	-23.97	13.42	3	Horizontal	294	2.17	-	36.61	36.60	11.32	34.50

802.11ax HEW40\_Nss2,(MCS0)\_2TX

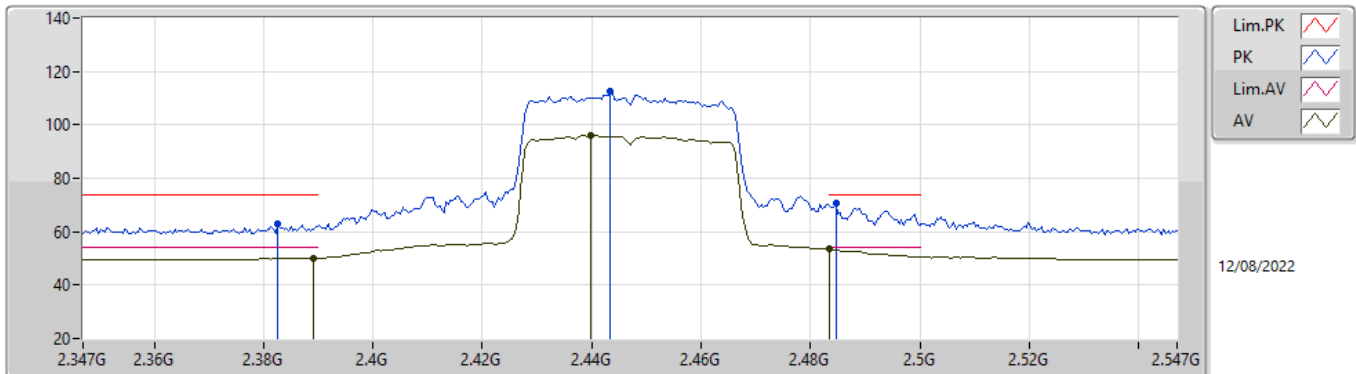
2447MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	49.04	54.00	-4.96	35.56	3	Vertical	59	3.00	-	13.48	27.28	8.28	-
AV	2.4546G	90.86	Inf	-Inf	35.86	3	Vertical	59	3.00	-	55.00	27.53	8.33	-
AV	2.4835G	53.84	54.00	-0.16	36.04	3	Vertical	59	3.00	-	17.80	27.70	8.34	-
PK	2.3802G	60.78	74.00	-13.22	35.54	3	Vertical	59	3.00	-	25.24	27.26	8.28	-
PK	2.4558G	105.95	Inf	-Inf	35.86	3	Vertical	59	3.00	-	70.09	27.53	8.33	-
PK	2.487G	68.28	74.00	-5.72	36.07	3	Vertical	59	3.00	-	32.21	27.72	8.35	-

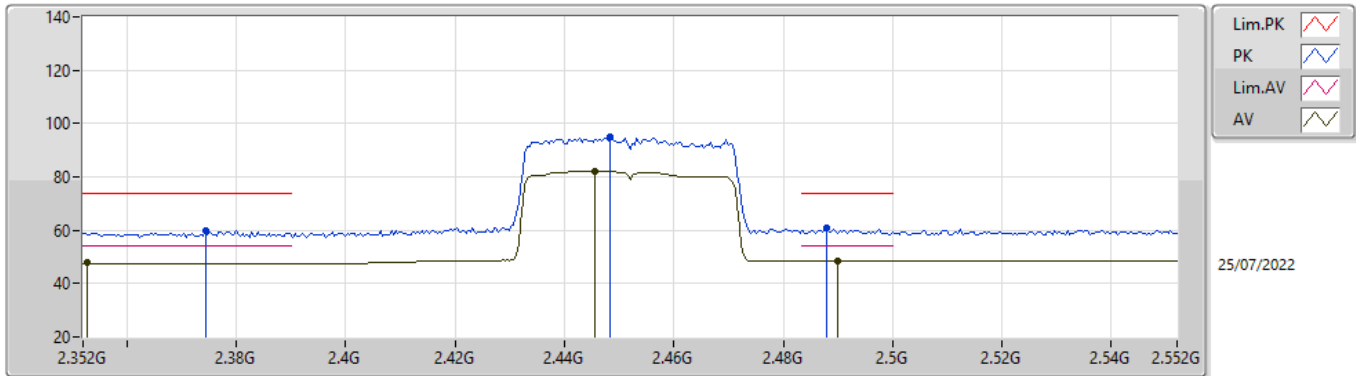
802.11ax HEW40\_Nss2,(MCS0)\_2TX

2447MHz\_TX



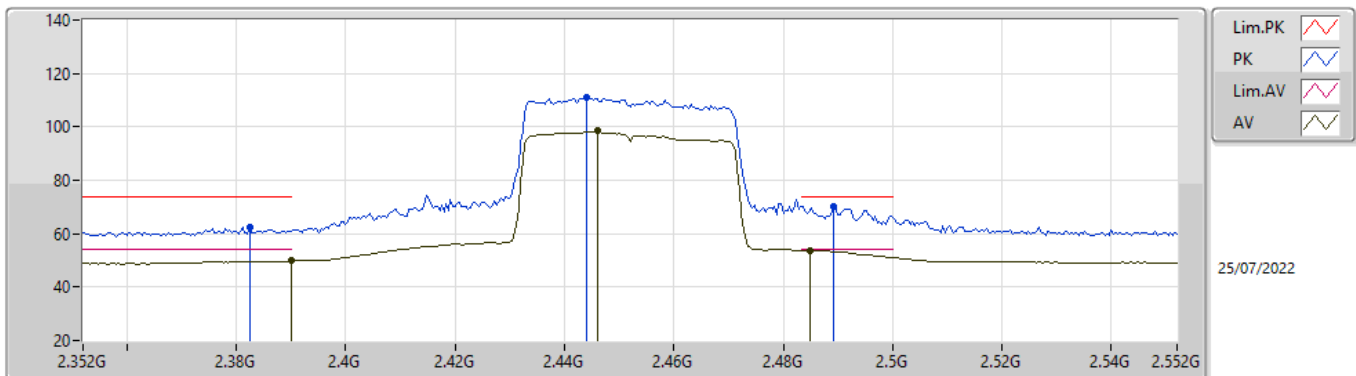
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	50.18	54.00	-3.82	35.56	3	Horizontal	313	1.18	-	14.62	27.28	8.28	-
AV	2.4398G	96.27	Inf	-Inf	35.78	3	Horizontal	313	1.18	-	60.49	27.46	8.32	-
AV	2.4835G	53.69	54.00	-0.31	36.04	3	Horizontal	313	1.18	-	17.65	27.70	8.34	-
PK	2.3826G	62.89	74.00	-11.11	35.55	3	Horizontal	313	1.18	-	27.34	27.27	8.28	-
PK	2.4434G	112.41	Inf	-Inf	35.79	3	Horizontal	313	1.18	-	76.62	27.47	8.32	-
PK	2.4846G	70.47	74.00	-3.53	36.05	3	Horizontal	313	1.18	-	34.42	27.71	8.34	-

**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
2452MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3528G	47.68	54.00	-6.32	35.46	3	Vertical	142	1.04	-	12.22	27.21	8.25	-
AV	2.4456G	82.25	Inf	-Inf	35.80	3	Vertical	142	1.04	-	46.45	27.48	8.32	-
AV	2.49G	48.66	54.00	-5.34	36.09	3	Vertical	142	1.04	-	12.57	27.74	8.35	-
PK	2.3744G	59.78	74.00	-14.22	35.52	3	Vertical	142	1.04	-	24.26	27.25	8.27	-
PK	2.4484G	94.76	Inf	-Inf	35.81	3	Vertical	142	1.04	-	58.95	27.49	8.32	-
PK	2.488G	61.04	74.00	-12.96	36.08	3	Vertical	142	1.04	-	24.96	27.73	8.35	-

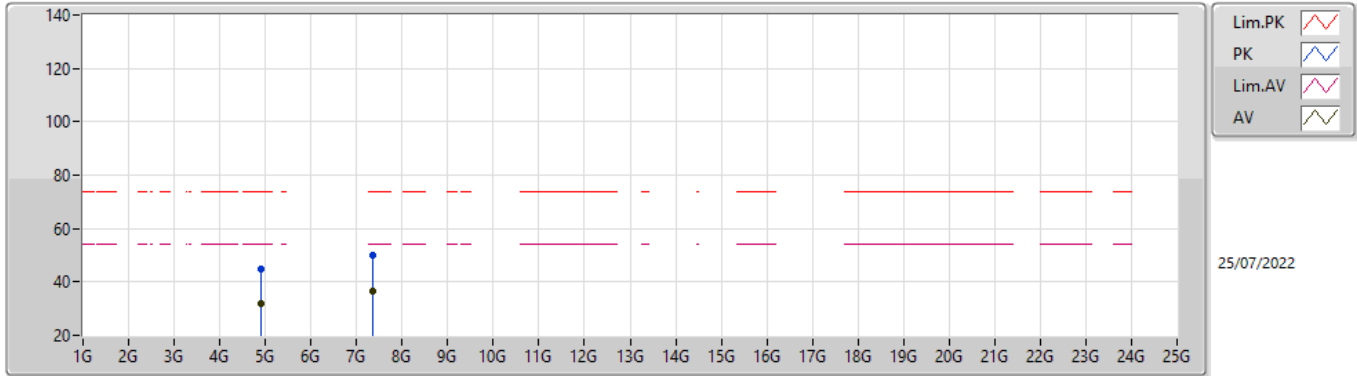
**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
2452MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	49.78	54.00	-4.22	35.56	3	Horizontal	325	1.38	-	14.22	27.28	8.28	-
AV	2.446G	98.50	Inf	-Inf	35.80	3	Horizontal	325	1.38	-	62.70	27.48	8.32	-
AV	2.4848G	53.65	54.00	-0.35	36.06	3	Horizontal	325	1.38	-	17.59	27.71	8.35	-
PK	2.3824G	62.48	74.00	-11.52	35.54	3	Horizontal	325	1.38	-	26.94	27.26	8.28	-
PK	2.444G	111.15	Inf	-Inf	35.80	3	Horizontal	325	1.38	-	75.35	27.48	8.32	-
PK	2.4892G	70.17	74.00	-3.83	36.09	3	Horizontal	325	1.38	-	34.08	27.74	8.35	-

802.11ax HEW40\_Nss2,(MCS0)\_2TX

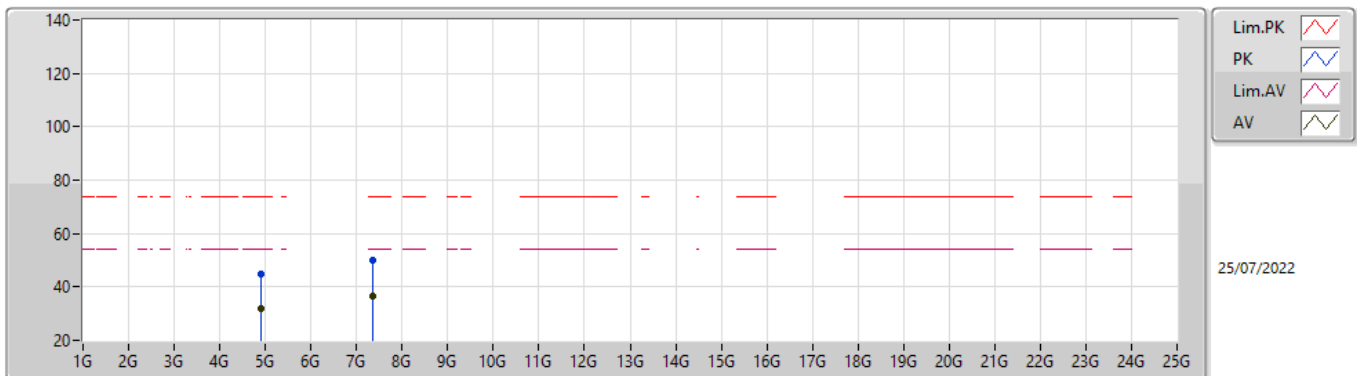
2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8968G	31.68	54.00	-22.32	8.25	3	Vertical	21	2.72	-	23.43	32.69	9.71	34.15
AV	7.34406G	36.76	54.00	-17.24	13.52	3	Vertical	26	2.14	-	23.24	36.69	11.33	34.50
PK	4.90076G	44.86	74.00	-29.14	8.26	3	Vertical	21	2.72	-	36.60	32.70	9.71	34.15
PK	7.34808G	49.94	74.00	-24.06	13.53	3	Vertical	26	2.14	-	36.41	36.70	11.33	34.50

802.11ax HEW40\_Nss2,(MCS0)\_2TX

2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.89416G	31.70	54.00	-22.30	8.25	3	Horizontal	56	2.50	-	23.45	32.69	9.71	34.15
AV	7.34934G	36.69	54.00	-17.31	13.53	3	Horizontal	320	1.75	-	23.16	36.70	11.33	34.50
PK	4.89614G	44.81	74.00	-29.19	8.25	3	Horizontal	56	2.50	-	36.56	32.69	9.71	34.15
PK	7.35978G	50.15	74.00	-23.85	13.48	3	Horizontal	320	1.75	-	36.67	36.64	11.33	34.49



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_Nss2,(MCS0)_2TX	Pass	PK	249.22M	41.91	46.00	-4.09	3	Horizontal	0	1.00	-

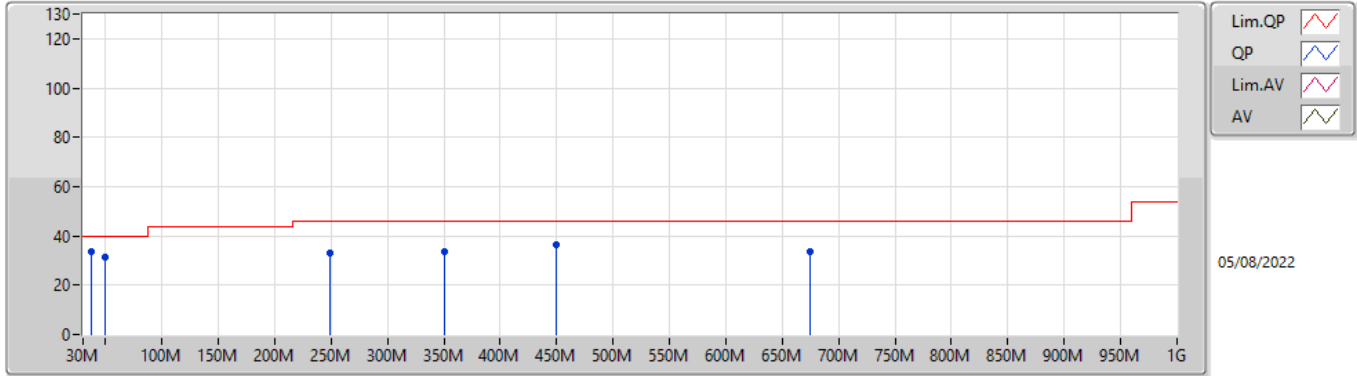


Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW40_Nss2 (MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	249.22M	33.20	46.00	-12.80	3	Vertical	360	1.00	-
2437MHz	Pass	PK	350.1M	33.82	46.00	-12.18	3	Vertical	360	1.00	-
2437MHz	Pass	PK	449.04M	36.37	46.00	-9.63	3	Vertical	360	1.00	-
2437MHz	Pass	PK	674.08M	33.61	46.00	-12.39	3	Vertical	360	1.00	-
2437MHz	Pass	QP	37.76M	33.62	40.00	-6.38	3	Vertical	50	1.00	-
2437MHz	Pass	QP	49.4M	31.38	40.00	-8.62	3	Vertical	120	1.19	-
2437MHz	Pass	PK	37.76M	33.85	40.00	-6.15	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	183.26M	30.98	43.50	-12.52	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	249.22M	41.91	46.00	-4.09	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	350.1M	41.16	46.00	-4.84	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	449.04M	35.62	46.00	-10.38	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	674.08M	36.72	46.00	-9.28	3	Horizontal	0	1.00	-

802.11ax HEW40\_Nss2,(MCS0)\_2TX

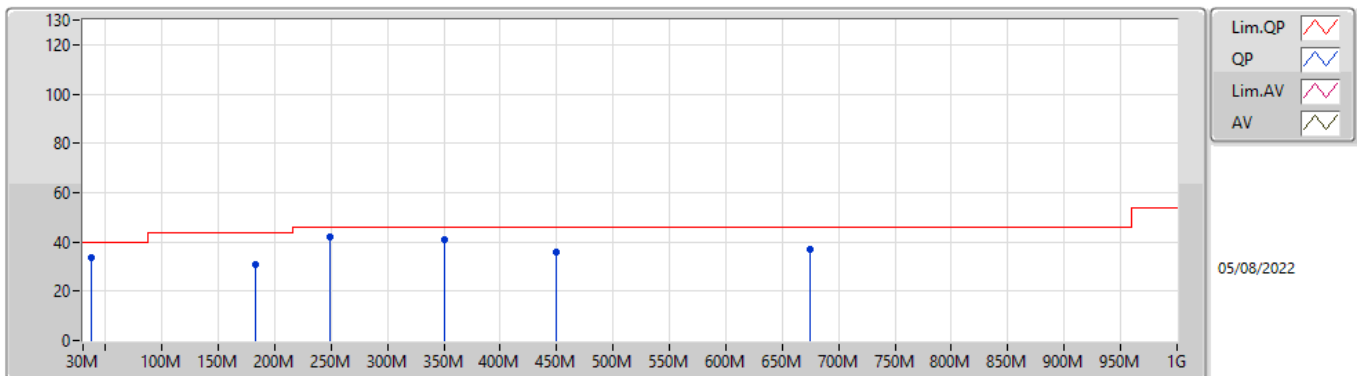
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	249.22M	33.20	46.00	-12.80	-7.43	3	Vertical	360	1.00	-	40.63	17.47	2.26	27.16
PK	350.1M	33.82	46.00	-12.18	-5.20	3	Vertical	360	1.00	-	39.02	19.59	2.71	27.50
PK	449.04M	36.37	46.00	-9.63	-3.29	3	Vertical	360	1.00	-	39.66	21.89	3.08	28.26
PK	674.08M	33.61	46.00	-12.39	-0.50	3	Vertical	360	1.00	-	34.11	24.20	3.75	28.45
QP	37.76M	33.62	40.00	-6.38	-6.67	3	Vertical	50	1.00	-	40.29	19.02	1.03	26.72
QP	49.4M	31.38	40.00	-8.62	-12.90	3	Vertical	120	1.19	-	44.28	13.45	1.04	27.39

802.11ax HEW40\_Nss2,(MCS0)\_2TX

2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	37.76M	33.85	40.00	-6.15	-6.67	3	Horizontal	0	1.00	-	40.52	19.02	1.03	26.72
PK	183.26M	30.98	43.50	-12.52	-11.17	3	Horizontal	0	1.00	-	42.15	14.38	1.94	27.49
PK	249.22M	41.91	46.00	-4.09	-7.43	3	Horizontal	0	1.00	-	49.34	17.47	2.26	27.16
PK	350.1M	41.16	46.00	-4.84	-5.20	3	Horizontal	0	1.00	-	46.36	19.59	2.71	27.50
PK	449.04M	35.62	46.00	-10.38	-3.29	3	Horizontal	0	1.00	-	38.91	21.89	3.08	28.26
PK	674.08M	36.72	46.00	-9.28	-0.50	3	Horizontal	0	1.00	-	37.22	24.20	3.75	28.45



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	2.3882G	53.64	54.00	-0.36	3	Horizontal	332	2.15	-
802.11g_Nss1,(6Mbps)_1TX(Port2)	Pass	PK	2.3868G	73.78	74.00	-0.22	3	Horizontal	12	1.67	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	PK	2.3894G	73.75	74.00	-0.25	3	Horizontal	331	2.19	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	AV	2.4846G	53.73	54.00	-0.27	3	Horizontal	186	1.82	-
802.11b_Nss1,(1Mbps)_2TX	Pass	AV	2.3888G	53.65	54.00	-0.35	3	Horizontal	177	2.14	-
802.11g_Nss1,(6Mbps)_2TX	Pass	PK	2.4862G	73.79	74.00	-0.21	3	Horizontal	184	1.10	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	2.4835G	53.86	54.00	-0.14	3	Vertical	189	2.10	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	2.4835G	53.87	54.00	-0.13	3	Horizontal	194	1.50	-





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	2.3882G	52.97	54.00	-1.03	3	Vertical	9	2.07	-
2412MHz	Pass	AV	2.4108G	109.70	Inf	-Inf	3	Vertical	9	2.07	-
2412MHz	Pass	PK	2.3896G	63.90	74.00	-10.10	3	Vertical	9	2.07	-
2412MHz	Pass	PK	2.413G	113.92	Inf	-Inf	3	Vertical	9	2.07	-
2412MHz	Pass	AV	2.3882G	53.64	54.00	-0.36	3	Horizontal	332	2.15	-
2412MHz	Pass	AV	2.4112G	110.98	Inf	-Inf	3	Horizontal	332	2.15	-
2412MHz	Pass	PK	2.3892G	65.18	74.00	-8.82	3	Horizontal	332	2.15	-
2412MHz	Pass	PK	2.411G	114.99	Inf	-Inf	3	Horizontal	332	2.15	-
2412MHz	Pass	AV	4.82392G	41.61	54.00	-12.39	3	Vertical	341	1.50	-
2412MHz	Pass	PK	4.82404G	48.70	74.00	-25.30	3	Vertical	341	1.50	-
2412MHz	Pass	AV	4.82404G	42.01	54.00	-11.99	3	Horizontal	360	1.80	-
2412MHz	Pass	PK	4.824G	48.71	74.00	-25.29	3	Horizontal	360	1.80	-
2417MHz	Pass	AV	2.39G	51.42	54.00	-2.58	3	Vertical	8	2.06	-
2417MHz	Pass	AV	2.4162G	111.46	Inf	-Inf	3	Vertical	8	2.06	-
2417MHz	Pass	PK	2.386G	63.39	74.00	-10.61	3	Vertical	8	2.06	-
2417MHz	Pass	PK	2.418G	115.27	Inf	-Inf	3	Vertical	8	2.06	-
2417MHz	Pass	AV	2.39G	52.65	54.00	-1.35	3	Horizontal	334	2.17	-
2417MHz	Pass	AV	2.4162G	112.82	Inf	-Inf	3	Horizontal	334	2.17	-
2417MHz	Pass	PK	2.3874G	64.23	74.00	-9.77	3	Horizontal	334	2.17	-
2417MHz	Pass	PK	2.416G	116.67	Inf	-Inf	3	Horizontal	334	2.17	-
2437MHz	Pass	AV	2.3886G	51.95	54.00	-2.05	3	Vertical	6	1.87	-
2437MHz	Pass	AV	2.4378G	112.05	Inf	-Inf	3	Vertical	6	1.87	-
2437MHz	Pass	AV	2.4835G	51.82	54.00	-2.18	3	Vertical	6	1.87	-
2437MHz	Pass	PK	2.3886G	63.42	74.00	-10.58	3	Vertical	6	1.87	-
2437MHz	Pass	PK	2.4378G	116.01	Inf	-Inf	3	Vertical	6	1.87	-
2437MHz	Pass	PK	2.4835G	62.05	74.00	-11.95	3	Vertical	6	1.87	-
2437MHz	Pass	AV	2.3886G	52.69	54.00	-1.31	3	Horizontal	336	1.92	-
2437MHz	Pass	AV	2.4362G	113.95	Inf	-Inf	3	Horizontal	336	1.92	-
2437MHz	Pass	AV	2.4835G	53.44	54.00	-0.56	3	Horizontal	336	1.92	-
2437MHz	Pass	PK	2.3802G	63.09	74.00	-10.91	3	Horizontal	336	1.92	-
2437MHz	Pass	PK	2.4378G	117.91	Inf	-Inf	3	Horizontal	336	1.92	-
2437MHz	Pass	PK	2.4946G	63.88	74.00	-10.12	3	Horizontal	336	1.92	-
2437MHz	Pass	AV	4.87392G	45.69	54.00	-8.31	3	Vertical	84	1.48	-
2437MHz	Pass	AV	7.31024G	46.89	54.00	-7.11	3	Vertical	338	2.19	-
2437MHz	Pass	PK	4.87396G	51.38	74.00	-22.62	3	Vertical	84	1.48	-
2437MHz	Pass	PK	7.31196G	55.01	74.00	-18.99	3	Vertical	338	2.19	-
2437MHz	Pass	AV	4.87392G	45.50	54.00	-8.50	3	Horizontal	270	1.00	-
2437MHz	Pass	AV	7.3102G	48.42	54.00	-5.58	3	Horizontal	33	1.34	-
2437MHz	Pass	PK	4.87404G	50.85	74.00	-23.15	3	Horizontal	270	1.00	-
2437MHz	Pass	PK	7.31188G	56.44	74.00	-17.56	3	Horizontal	33	1.34	-
2457MHz	Pass	AV	2.4562G	110.48	Inf	-Inf	3	Vertical	4	2.69	-
2457MHz	Pass	AV	2.4918G	50.74	54.00	-3.26	3	Vertical	4	2.69	-
2457MHz	Pass	PK	2.456G	114.27	Inf	-Inf	3	Vertical	4	2.69	-
2457MHz	Pass	PK	2.496G	62.00	74.00	-12.00	3	Vertical	4	2.69	-
2457MHz	Pass	AV	2.4562G	112.94	Inf	-Inf	3	Horizontal	335	2.10	-
2457MHz	Pass	AV	2.4916G	52.59	54.00	-1.41	3	Horizontal	335	2.10	-
2457MHz	Pass	PK	2.458G	116.96	Inf	-Inf	3	Horizontal	335	2.10	-
2457MHz	Pass	PK	2.4836G	63.77	74.00	-10.23	3	Horizontal	335	2.10	-
2462MHz	Pass	AV	2.4628G	109.01	Inf	-Inf	3	Vertical	0	2.69	-
2462MHz	Pass	AV	2.491G	50.69	54.00	-3.31	3	Vertical	0	2.69	-
2462MHz	Pass	PK	2.461G	113.01	Inf	-Inf	3	Vertical	0	2.69	-
2462MHz	Pass	PK	2.4876G	62.42	74.00	-11.58	3	Vertical	0	2.69	-
2462MHz	Pass	AV	2.4628G	110.91	Inf	-Inf	3	Horizontal	340	1.71	-
2462MHz	Pass	AV	2.491G	52.41	54.00	-1.59	3	Horizontal	340	1.71	-
2462MHz	Pass	PK	2.463G	115.07	Inf	-Inf	3	Horizontal	340	1.71	-
2462MHz	Pass	PK	2.485G	63.82	74.00	-10.18	3	Horizontal	340	1.71	-
2462MHz	Pass	AV	4.924G	41.44	54.00	-12.56	3	Vertical	333	1.50	-
2462MHz	Pass	AV	7.38472G	40.86	54.00	-13.14	3	Vertical	345	1.38	-
2462MHz	Pass	PK	4.92392G	48.60	74.00	-25.40	3	Vertical	333	1.50	-
2462MHz	Pass	PK	7.38488G	52.32	74.00	-21.68	3	Vertical	345	1.38	-



RSE TX above 1GHz\_Non-Beamforming\_Panel

Appendix F.8

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	AV	4.924G	40.06	54.00	-13.94	3	Horizontal	189	1.50	-
2462MHz	Pass	AV	7.38452G	41.97	54.00	-12.03	3	Horizontal	31	1.55	-
2462MHz	Pass	PK	4.92392G	48.67	74.00	-25.33	3	Horizontal	189	1.50	-
2462MHz	Pass	PK	7.38716G	52.91	74.00	-21.09	3	Horizontal	31	1.55	-
802.11g_Nss1,(6Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	50.64	54.00	-3.36	3	Vertical	10	2.07	-
2412MHz	Pass	AV	2.4072G	101.22	Inf	-Inf	3	Vertical	10	2.07	-
2412MHz	Pass	PK	2.3894G	72.57	74.00	-1.43	3	Vertical	10	2.07	-
2412MHz	Pass	PK	2.4144G	111.28	Inf	-Inf	3	Vertical	10	2.07	-
2412MHz	Pass	AV	2.39G	51.03	54.00	-2.97	3	Horizontal	0	1.12	-
2412MHz	Pass	AV	2.4074G	101.67	Inf	-Inf	3	Horizontal	0	1.12	-
2412MHz	Pass	PK	2.39G	72.99	74.00	-1.01	3	Horizontal	0	1.12	-
2412MHz	Pass	PK	2.4144G	111.35	Inf	-Inf	3	Horizontal	0	1.12	-
2412MHz	Pass	AV	4.81592G	32.67	54.00	-21.33	3	Vertical	352	1.29	-
2412MHz	Pass	PK	4.82932G	45.70	74.00	-28.30	3	Vertical	352	1.29	-
2412MHz	Pass	AV	4.81972G	32.45	54.00	-21.55	3	Horizontal	28	2.94	-
2412MHz	Pass	PK	4.81616G	46.45	74.00	-27.55	3	Horizontal	28	2.94	-
2417MHz	Pass	AV	2.39G	52.93	54.00	-1.07	3	Vertical	14	1.47	-
2417MHz	Pass	AV	2.4148G	102.48	Inf	-Inf	3	Vertical	14	1.47	-
2417MHz	Pass	PK	2.3858G	73.46	74.00	-0.54	3	Vertical	14	1.47	-
2417MHz	Pass	PK	2.4184G	112.68	Inf	-Inf	3	Vertical	14	1.47	-
2417MHz	Pass	AV	2.389G	53.02	54.00	-0.98	3	Horizontal	12	1.67	-
2417MHz	Pass	AV	2.4186G	103.22	Inf	-Inf	3	Horizontal	12	1.67	-
2417MHz	Pass	PK	2.3868G	73.78	74.00	-0.22	3	Horizontal	12	1.67	-
2417MHz	Pass	PK	2.4184G	113.47	Inf	-Inf	3	Horizontal	12	1.67	-
2437MHz	Pass	AV	2.3894G	51.45	54.00	-2.55	3	Vertical	6	1.43	-
2437MHz	Pass	AV	2.4322G	104.68	Inf	-Inf	3	Vertical	6	1.43	-
2437MHz	Pass	AV	2.4835G	51.67	54.00	-2.33	3	Vertical	6	1.43	-
2437MHz	Pass	PK	2.3826G	66.64	74.00	-7.36	3	Vertical	6	1.43	-
2437MHz	Pass	PK	2.4302G	114.46	Inf	-Inf	3	Vertical	6	1.43	-
2437MHz	Pass	PK	2.485G	68.68	74.00	-5.32	3	Vertical	6	1.43	-
2437MHz	Pass	AV	2.3898G	53.03	54.00	-0.97	3	Horizontal	333	1.93	-
2437MHz	Pass	AV	2.4394G	106.73	Inf	-Inf	3	Horizontal	333	1.93	-
2437MHz	Pass	AV	2.4835G	53.45	54.00	-0.55	3	Horizontal	333	1.93	-
2437MHz	Pass	PK	2.389G	66.99	74.00	-7.01	3	Horizontal	333	1.93	-
2437MHz	Pass	PK	2.4386G	116.93	Inf	-Inf	3	Horizontal	333	1.93	-
2437MHz	Pass	PK	2.4846G	71.23	74.00	-2.77	3	Horizontal	333	1.93	-
2437MHz	Pass	AV	4.87436G	33.82	54.00	-20.18	3	Vertical	154	1.66	-
2437MHz	Pass	AV	7.3108G	38.85	54.00	-15.15	3	Vertical	340	1.43	-
2437MHz	Pass	PK	4.86992G	46.67	74.00	-27.33	3	Vertical	154	1.66	-
2437MHz	Pass	PK	7.31292G	53.82	74.00	-20.18	3	Vertical	340	1.43	-
2437MHz	Pass	AV	4.86464G	33.42	54.00	-20.58	3	Horizontal	239	1.15	-
2437MHz	Pass	AV	7.31048G	39.71	54.00	-14.29	3	Horizontal	33	1.32	-
2437MHz	Pass	PK	4.868G	46.43	74.00	-27.57	3	Horizontal	239	1.15	-
2437MHz	Pass	PK	7.31224G	53.51	74.00	-20.49	3	Horizontal	33	1.32	-
2457MHz	Pass	AV	2.461G	101.34	Inf	-Inf	3	Vertical	11	2.17	-
2457MHz	Pass	AV	2.4835G	50.82	54.00	-3.18	3	Vertical	11	2.17	-
2457MHz	Pass	PK	2.4594G	111.50	Inf	-Inf	3	Vertical	11	2.17	-
2457MHz	Pass	PK	2.484G	70.80	74.00	-3.20	3	Vertical	11	2.17	-
2457MHz	Pass	AV	2.4586G	102.57	Inf	-Inf	3	Horizontal	4	1.85	-
2457MHz	Pass	AV	2.4835G	51.40	54.00	-2.60	3	Horizontal	4	1.85	-
2457MHz	Pass	PK	2.4584G	112.91	Inf	-Inf	3	Horizontal	4	1.85	-
2457MHz	Pass	PK	2.4842G	72.42	74.00	-1.58	3	Horizontal	4	1.85	-
2462MHz	Pass	AV	2.466G	99.74	Inf	-Inf	3	Vertical	23	2.22	-
2462MHz	Pass	AV	2.4838G	50.70	54.00	-3.30	3	Vertical	23	2.22	-
2462MHz	Pass	PK	2.4644G	109.75	Inf	-Inf	3	Vertical	23	2.22	-
2462MHz	Pass	PK	2.4835G	71.02	74.00	-2.98	3	Vertical	23	2.22	-
2462MHz	Pass	AV	2.466G	101.75	Inf	-Inf	3	Horizontal	7	1.14	-
2462MHz	Pass	AV	2.4835G	51.91	54.00	-2.09	3	Horizontal	7	1.14	-
2462MHz	Pass	PK	2.4646G	111.89	Inf	-Inf	3	Horizontal	7	1.14	-
2462MHz	Pass	PK	2.4835G	73.06	74.00	-0.94	3	Horizontal	7	1.14	-
2462MHz	Pass	AV	4.924G	33.45	54.00	-20.55	3	Vertical	358	2.91	-



RSE TX above 1GHz\_Non-Beamforming\_Panel

Appendix F.8

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	AV	7.3814G	37.77	54.00	-16.23	3	Vertical	60	1.49	-
2462MHz	Pass	PK	4.91428G	46.08	74.00	-27.92	3	Vertical	358	2.91	-
2462MHz	Pass	PK	7.38208G	50.58	74.00	-23.42	3	Vertical	60	1.49	-
2462MHz	Pass	AV	4.9172G	32.59	54.00	-21.41	3	Horizontal	346	1.32	-
2462MHz	Pass	AV	7.38048G	37.70	54.00	-16.30	3	Horizontal	69	1.31	-
2462MHz	Pass	PK	4.91748G	45.51	74.00	-28.49	3	Horizontal	346	1.32	-
2462MHz	Pass	PK	7.39056G	50.33	74.00	-23.67	3	Horizontal	69	1.31	-
802.11ax HEW20_Nss1.(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3896G	51.18	54.00	-2.82	3	Vertical	8	2.08	-
2412MHz	Pass	AV	2.4148G	99.02	Inf	-Inf	3	Vertical	8	2.08	-
2412MHz	Pass	PK	2.3898G	72.92	74.00	-1.08	3	Vertical	8	2.08	-
2412MHz	Pass	PK	2.4168G	112.37	Inf	-Inf	3	Vertical	8	2.08	-
2412MHz	Pass	AV	2.3894G	51.79	54.00	-2.21	3	Horizontal	331	2.19	-
2412MHz	Pass	AV	2.4104G	100.73	Inf	-Inf	3	Horizontal	331	2.19	-
2412MHz	Pass	PK	2.3894G	73.75	74.00	-0.25	3	Horizontal	331	2.19	-
2412MHz	Pass	PK	2.409G	113.28	Inf	-Inf	3	Horizontal	331	2.19	-
2412MHz	Pass	AV	4.824G	33.57	54.00	-20.43	3	Vertical	108	1.96	-
2412MHz	Pass	PK	4.81144G	45.35	74.00	-28.65	3	Vertical	108	1.96	-
2412MHz	Pass	AV	4.8148G	33.39	54.00	-20.61	3	Horizontal	49	1.97	-
2412MHz	Pass	PK	4.8288G	44.88	74.00	-29.12	3	Horizontal	49	1.97	-
2417MHz	Pass	AV	2.3854G	51.99	54.00	-2.01	3	Vertical	194	2.08	-
2417MHz	Pass	AV	2.409G	101.74	Inf	-Inf	3	Vertical	194	2.08	-
2417MHz	Pass	PK	2.3838G	70.15	74.00	-3.85	3	Vertical	194	2.08	-
2417MHz	Pass	PK	2.4138G	114.28	Inf	-Inf	3	Vertical	194	2.08	-
2417MHz	Pass	AV	2.39G	53.40	54.00	-0.60	3	Horizontal	150	2.18	-
2417MHz	Pass	AV	2.4154G	103.92	Inf	-Inf	3	Horizontal	150	2.18	-
2417MHz	Pass	PK	2.389G	73.04	74.00	-0.96	3	Horizontal	150	2.18	-
2417MHz	Pass	PK	2.414G	116.57	Inf	-Inf	3	Horizontal	150	2.18	-
2437MHz	Pass	AV	2.3898G	51.77	54.00	-2.23	3	Vertical	189	2.00	-
2437MHz	Pass	AV	2.4382G	104.11	Inf	-Inf	3	Vertical	189	2.00	-
2437MHz	Pass	AV	2.485G	52.44	54.00	-1.56	3	Vertical	189	2.00	-
2437MHz	Pass	PK	2.3898G	65.08	74.00	-8.92	3	Vertical	189	2.00	-
2437MHz	Pass	PK	2.4374G	116.06	Inf	-Inf	3	Vertical	189	2.00	-
2437MHz	Pass	PK	2.4838G	68.84	74.00	-5.16	3	Vertical	189	2.00	-
2437MHz	Pass	AV	2.3898G	52.56	54.00	-1.44	3	Horizontal	168	1.90	-
2437MHz	Pass	AV	2.4382G	105.30	Inf	-Inf	3	Horizontal	168	1.90	-
2437MHz	Pass	AV	2.4842G	53.14	54.00	-0.86	3	Horizontal	168	1.90	-
2437MHz	Pass	PK	2.389G	67.93	74.00	-6.07	3	Horizontal	168	1.90	-
2437MHz	Pass	PK	2.4406G	117.04	Inf	-Inf	3	Horizontal	168	1.90	-
2437MHz	Pass	PK	2.4886G	71.15	74.00	-2.85	3	Horizontal	168	1.90	-
2437MHz	Pass	AV	4.87464G	33.55	54.00	-20.45	3	Vertical	360	1.88	-
2437MHz	Pass	AV	7.32084G	39.29	54.00	-14.71	3	Vertical	360	1.88	-
2437MHz	Pass	PK	4.868G	46.78	74.00	-27.22	3	Vertical	360	1.88	-
2437MHz	Pass	PK	7.31056G	51.52	74.00	-22.48	3	Vertical	360	1.88	-
2437MHz	Pass	AV	4.87924G	33.57	54.00	-20.43	3	Horizontal	84	1.19	-
2437MHz	Pass	AV	7.31928G	38.98	54.00	-15.02	3	Horizontal	289	1.59	-
2437MHz	Pass	PK	4.87596G	45.68	74.00	-28.32	3	Horizontal	84	1.19	-
2437MHz	Pass	PK	7.3174G	50.76	74.00	-23.24	3	Horizontal	289	1.59	-
2457MHz	Pass	AV	2.4598G	101.40	Inf	-Inf	3	Vertical	194	2.20	-
2457MHz	Pass	AV	2.4835G	52.33	54.00	-1.67	3	Vertical	194	2.20	-
2457MHz	Pass	PK	2.454G	113.50	Inf	-Inf	3	Vertical	194	2.20	-
2457MHz	Pass	PK	2.4876G	71.75	74.00	-2.25	3	Vertical	194	2.20	-
2457MHz	Pass	AV	2.4598G	102.95	Inf	-Inf	3	Horizontal	168	2.09	-
2457MHz	Pass	AV	2.4835G	53.52	54.00	-0.48	3	Horizontal	168	2.09	-
2457MHz	Pass	PK	2.454G	114.96	Inf	-Inf	3	Horizontal	168	2.09	-
2457MHz	Pass	PK	2.4862G	73.02	74.00	-0.98	3	Horizontal	168	2.09	-
2462MHz	Pass	AV	2.4648G	98.18	Inf	-Inf	3	Vertical	185	2.20	-
2462MHz	Pass	AV	2.4848G	50.81	54.00	-3.19	3	Vertical	185	2.20	-
2462MHz	Pass	PK	2.459G	110.25	Inf	-Inf	3	Vertical	185	2.20	-
2462MHz	Pass	PK	2.4835G	70.43	74.00	-3.57	3	Vertical	185	2.20	-
2462MHz	Pass	AV	2.465G	100.72	Inf	-Inf	3	Horizontal	157	2.13	-
2462MHz	Pass	AV	2.4835G	51.35	54.00	-2.65	3	Horizontal	157	2.13	-



**RSE TX above 1GHz\_Non-Beamforming\_Panel**

**Appendix F.8**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	PK	2.4628G	113.27	Inf	-Inf	3	Horizontal	157	2.13	-
2462MHz	Pass	PK	2.4836G	73.71	74.00	-0.29	3	Horizontal	157	2.13	-
2462MHz	Pass	AV	4.92564G	33.66	54.00	-20.34	3	Vertical	133	2.72	-
2462MHz	Pass	AV	7.3786G	38.80	54.00	-15.20	3	Vertical	292	2.75	-
2462MHz	Pass	PK	4.9182G	45.28	74.00	-28.72	3	Vertical	133	2.72	-
2462MHz	Pass	PK	7.37752G	50.68	74.00	-23.32	3	Vertical	292	2.75	-
2462MHz	Pass	AV	4.9164G	33.48	54.00	-20.52	3	Horizontal	238	2.70	-
2462MHz	Pass	AV	7.3912G	38.58	54.00	-15.42	3	Horizontal	78	2.97	-
2462MHz	Pass	PK	4.92548G	45.20	74.00	-28.80	3	Horizontal	238	2.70	-
2462MHz	Pass	PK	7.38188G	50.81	74.00	-23.19	3	Horizontal	78	2.97	-
802.11ax HEW40_Nss1_(MCS0)_1TX_(Port2)	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.386G	52.55	54.00	-1.45	3	Vertical	196	1.44	-
2422MHz	Pass	AV	2.418G	96.01	Inf	-Inf	3	Vertical	196	1.44	-
2422MHz	Pass	AV	2.4835G	49.82	54.00	-4.18	3	Vertical	196	1.44	-
2422MHz	Pass	PK	2.388G	64.86	74.00	-9.14	3	Vertical	196	1.44	-
2422MHz	Pass	PK	2.4188G	108.44	Inf	-Inf	3	Vertical	196	1.44	-
2422MHz	Pass	PK	2.4848G	60.65	74.00	-13.35	3	Vertical	196	1.44	-
2422MHz	Pass	AV	2.39G	53.65	54.00	-0.35	3	Horizontal	152	2.17	-
2422MHz	Pass	AV	2.4164G	98.08	Inf	-Inf	3	Horizontal	152	2.17	-
2422MHz	Pass	AV	2.4844G	50.11	54.00	-3.89	3	Horizontal	152	2.17	-
2422MHz	Pass	PK	2.39G	67.00	74.00	-7.00	3	Horizontal	152	2.17	-
2422MHz	Pass	PK	2.4188G	110.55	Inf	-Inf	3	Horizontal	152	2.17	-
2422MHz	Pass	PK	2.4868G	61.23	74.00	-12.77	3	Horizontal	152	2.17	-
2422MHz	Pass	AV	4.84256G	33.39	54.00	-20.61	3	Vertical	102	1.99	-
2422MHz	Pass	AV	7.2512G	38.95	54.00	-15.05	3	Vertical	82	1.12	-
2422MHz	Pass	PK	4.83984G	45.22	74.00	-28.78	3	Vertical	102	1.99	-
2422MHz	Pass	PK	7.25656G	51.42	74.00	-22.58	3	Vertical	82	1.12	-
2422MHz	Pass	AV	4.84392G	33.72	54.00	-20.28	3	Horizontal	199	1.71	-
2422MHz	Pass	AV	7.3724G	38.61	54.00	-15.39	3	Horizontal	170	3.00	-
2422MHz	Pass	PK	4.84032G	45.53	74.00	-28.47	3	Horizontal	199	1.71	-
2422MHz	Pass	PK	7.3744G	50.77	74.00	-23.23	3	Horizontal	170	3.00	-
2427MHz	Pass	AV	2.3878G	52.36	54.00	-1.64	3	Vertical	188	1.43	-
2427MHz	Pass	AV	2.4214G	95.97	Inf	-Inf	3	Vertical	188	1.43	-
2427MHz	Pass	AV	2.4846G	49.81	54.00	-4.19	3	Vertical	188	1.43	-
2427MHz	Pass	PK	2.3814G	64.81	74.00	-9.19	3	Vertical	188	1.43	-
2427MHz	Pass	PK	2.4238G	108.49	Inf	-Inf	3	Vertical	188	1.43	-
2427MHz	Pass	PK	2.485G	61.15	74.00	-12.85	3	Vertical	188	1.43	-
2427MHz	Pass	AV	2.3898G	53.70	54.00	-0.30	3	Horizontal	153	2.19	-
2427MHz	Pass	AV	2.4138G	97.85	Inf	-Inf	3	Horizontal	153	2.19	-
2427MHz	Pass	AV	2.4862G	50.23	54.00	-3.77	3	Horizontal	153	2.19	-
2427MHz	Pass	PK	2.3838G	66.33	74.00	-7.67	3	Horizontal	153	2.19	-
2427MHz	Pass	PK	2.4238G	110.21	Inf	-Inf	3	Horizontal	153	2.19	-
2427MHz	Pass	PK	2.493G	61.15	74.00	-12.85	3	Horizontal	153	2.19	-
2437MHz	Pass	AV	2.3894G	51.91	54.00	-2.09	3	Vertical	192	1.99	-
2437MHz	Pass	AV	2.4314G	97.24	Inf	-Inf	3	Vertical	192	1.99	-
2437MHz	Pass	AV	2.4835G	52.33	54.00	-1.67	3	Vertical	192	1.99	-
2437MHz	Pass	PK	2.3894G	65.75	74.00	-8.25	3	Vertical	192	1.99	-
2437MHz	Pass	PK	2.4338G	109.80	Inf	-Inf	3	Vertical	192	1.99	-
2437MHz	Pass	PK	2.4854G	65.29	74.00	-8.71	3	Vertical	192	1.99	-
2437MHz	Pass	AV	2.3898G	53.50	54.00	-0.50	3	Horizontal	151	1.95	-
2437MHz	Pass	AV	2.4314G	99.12	Inf	-Inf	3	Horizontal	151	1.95	-
2437MHz	Pass	AV	2.4835G	53.28	54.00	-0.72	3	Horizontal	151	1.95	-
2437MHz	Pass	PK	2.3898G	67.09	74.00	-6.91	3	Horizontal	151	1.95	-
2437MHz	Pass	PK	2.4338G	111.68	Inf	-Inf	3	Horizontal	151	1.95	-
2437MHz	Pass	PK	2.4878G	67.09	74.00	-6.91	3	Horizontal	151	1.95	-
2437MHz	Pass	AV	4.87384G	33.56	54.00	-20.44	3	Vertical	217	2.66	-
2437MHz	Pass	AV	7.31444G	38.56	54.00	-15.44	3	Vertical	149	1.50	-
2437MHz	Pass	PK	4.8768G	45.48	74.00	-28.52	3	Vertical	217	2.66	-
2437MHz	Pass	PK	7.31396G	50.33	74.00	-23.67	3	Vertical	149	1.50	-
2437MHz	Pass	AV	4.8932G	33.47	54.00	-20.53	3	Horizontal	326	2.69	-
2437MHz	Pass	AV	7.31908G	38.59	54.00	-15.41	3	Horizontal	236	2.57	-
2437MHz	Pass	PK	4.87008G	46.04	74.00	-27.96	3	Horizontal	326	2.69	-



RSE TX above 1GHz\_Non-Beamforming\_Panel

Appendix F.8

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	PK	7.29244G	50.88	74.00	-23.12	3	Horizontal	236	2.57	-
2447MHz	Pass	AV	2.3854G	50.34	54.00	-3.66	3	Vertical	182	1.88	-
2447MHz	Pass	AV	2.4414G	95.76	Inf	-Inf	3	Vertical	182	1.88	-
2447MHz	Pass	AV	2.485G	52.56	54.00	-1.44	3	Vertical	182	1.88	-
2447MHz	Pass	PK	2.3554G	61.10	74.00	-12.90	3	Vertical	182	1.88	-
2447MHz	Pass	PK	2.4438G	108.20	Inf	-Inf	3	Vertical	182	1.88	-
2447MHz	Pass	PK	2.4835G	66.70	74.00	-7.30	3	Vertical	182	1.88	-
2447MHz	Pass	AV	2.3882G	50.18	54.00	-3.82	3	Horizontal	186	1.82	-
2447MHz	Pass	AV	2.4414G	96.98	Inf	-Inf	3	Horizontal	186	1.82	-
2447MHz	Pass	AV	2.4846G	53.73	54.00	-0.27	3	Horizontal	186	1.82	-
2447MHz	Pass	PK	2.385G	61.70	74.00	-12.30	3	Horizontal	186	1.82	-
2447MHz	Pass	PK	2.4438G	109.47	Inf	-Inf	3	Horizontal	186	1.82	-
2447MHz	Pass	PK	2.4874G	66.80	74.00	-7.20	3	Horizontal	186	1.82	-
2452MHz	Pass	AV	2.3812G	49.86	54.00	-4.14	3	Vertical	183	2.21	-
2452MHz	Pass	AV	2.4576G	96.05	Inf	-Inf	3	Vertical	183	2.21	-
2452MHz	Pass	AV	2.4835G	53.16	54.00	-0.84	3	Vertical	183	2.21	-
2452MHz	Pass	PK	2.3724G	61.14	74.00	-12.86	3	Vertical	183	2.21	-
2452MHz	Pass	PK	2.4572G	108.51	Inf	-Inf	3	Vertical	183	2.21	-
2452MHz	Pass	PK	2.4848G	66.05	74.00	-7.95	3	Vertical	183	2.21	-
2452MHz	Pass	AV	2.3896G	50.04	54.00	-3.96	3	Horizontal	186	2.09	-
2452MHz	Pass	AV	2.4576G	97.70	Inf	-Inf	3	Horizontal	186	2.09	-
2452MHz	Pass	AV	2.486G	53.67	54.00	-0.33	3	Horizontal	186	2.09	-
2452MHz	Pass	PK	2.386G	61.14	74.00	-12.86	3	Horizontal	186	2.09	-
2452MHz	Pass	PK	2.4576G	110.10	Inf	-Inf	3	Horizontal	186	2.09	-
2452MHz	Pass	PK	2.484G	66.94	74.00	-7.06	3	Horizontal	186	2.09	-
2452MHz	Pass	AV	4.89368G	33.66	54.00	-20.34	3	Vertical	327	1.89	-
2452MHz	Pass	AV	7.362G	38.74	54.00	-15.26	3	Vertical	154	1.54	-
2452MHz	Pass	PK	4.92216G	45.21	74.00	-28.79	3	Vertical	327	1.89	-
2452MHz	Pass	PK	7.34992G	50.54	74.00	-23.46	3	Vertical	154	1.54	-
2452MHz	Pass	AV	4.89112G	33.49	54.00	-20.51	3	Horizontal	190	1.34	-
2452MHz	Pass	AV	7.3472G	38.73	54.00	-15.27	3	Horizontal	303	1.90	-
2452MHz	Pass	PK	4.89536G	45.50	74.00	-28.50	3	Horizontal	190	1.34	-
2452MHz	Pass	PK	7.35696G	50.35	74.00	-23.65	3	Horizontal	303	1.90	-
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3892G	52.89	54.00	-1.11	3	Vertical	177	2.22	-
2412MHz	Pass	AV	2.4128G	101.95	Inf	-Inf	3	Vertical	177	2.22	-
2412MHz	Pass	PK	2.3882G	62.82	74.00	-11.18	3	Vertical	177	2.22	-
2412MHz	Pass	PK	2.413G	106.01	Inf	-Inf	3	Vertical	177	2.22	-
2412MHz	Pass	AV	2.3888G	53.65	54.00	-0.35	3	Horizontal	177	2.14	-
2412MHz	Pass	AV	2.4112G	113.04	Inf	-Inf	3	Horizontal	177	2.14	-
2412MHz	Pass	PK	2.389G	64.30	74.00	-9.70	3	Horizontal	177	2.14	-
2412MHz	Pass	PK	2.411G	116.91	Inf	-Inf	3	Horizontal	177	2.14	-
2412MHz	Pass	AV	4.82396G	48.92	54.00	-5.08	3	Vertical	328	2.77	-
2412MHz	Pass	PK	4.82392G	52.70	74.00	-21.30	3	Vertical	328	2.77	-
2412MHz	Pass	AV	4.82396G	45.36	54.00	-8.64	3	Horizontal	59	1.65	-
2412MHz	Pass	PK	4.82396G	50.46	74.00	-23.54	3	Horizontal	59	1.65	-
2417MHz	Pass	AV	2.3888G	53.56	54.00	-0.44	3	Vertical	175	1.64	-
2417MHz	Pass	AV	2.4162G	114.99	Inf	-Inf	3	Vertical	175	1.64	-
2417MHz	Pass	PK	2.39G	64.81	74.00	-9.19	3	Vertical	175	1.64	-
2417MHz	Pass	PK	2.416G	118.86	Inf	-Inf	3	Vertical	175	1.64	-
2417MHz	Pass	AV	2.385G	53.11	54.00	-0.89	3	Horizontal	203	1.69	-
2417MHz	Pass	AV	2.4162G	114.91	Inf	-Inf	3	Horizontal	203	1.69	-
2417MHz	Pass	PK	2.377G	64.46	74.00	-9.54	3	Horizontal	203	1.69	-
2417MHz	Pass	PK	2.418G	118.81	Inf	-Inf	3	Horizontal	203	1.69	-
2437MHz	Pass	AV	2.3854G	51.89	54.00	-2.11	3	Vertical	181	1.46	-
2437MHz	Pass	AV	2.4362G	116.57	Inf	-Inf	3	Vertical	181	1.46	-
2437MHz	Pass	AV	2.4882G	52.62	54.00	-1.38	3	Vertical	181	1.46	-
2437MHz	Pass	PK	2.3886G	63.41	74.00	-10.59	3	Vertical	181	1.46	-
2437MHz	Pass	PK	2.4362G	120.72	Inf	-Inf	3	Vertical	181	1.46	-
2437MHz	Pass	PK	2.4886G	63.76	74.00	-10.24	3	Vertical	181	1.46	-
2437MHz	Pass	AV	2.3854G	51.95	54.00	-2.05	3	Horizontal	203	1.91	-
2437MHz	Pass	AV	2.4362G	116.84	Inf	-Inf	3	Horizontal	203	1.91	-



RSE TX above 1GHz\_Non-Beamforming\_Panel

Appendix F.8

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	AV	2.4886G	51.37	54.00	-2.63	3	Horizontal	203	1.91	-
2437MHz	Pass	PK	2.3882G	63.91	74.00	-10.09	3	Horizontal	203	1.91	-
2437MHz	Pass	PK	2.4378G	120.81	Inf	-Inf	3	Horizontal	203	1.91	-
2437MHz	Pass	PK	2.4886G	62.62	74.00	-11.38	3	Horizontal	203	1.91	-
2437MHz	Pass	AV	4.87396G	49.09	54.00	-4.91	3	Vertical	1	2.34	-
2437MHz	Pass	AV	7.31024G	49.38	54.00	-4.62	3	Vertical	9	1.50	-
2437MHz	Pass	PK	4.87392G	53.96	74.00	-20.04	3	Vertical	1	2.34	-
2437MHz	Pass	PK	7.3114G	57.09	74.00	-16.91	3	Vertical	9	1.50	-
2437MHz	Pass	AV	4.87392G	45.14	54.00	-8.86	3	Horizontal	93	1.50	-
2437MHz	Pass	AV	7.3102G	51.14	54.00	-2.86	3	Horizontal	239	2.73	-
2437MHz	Pass	PK	4.87396G	51.16	74.00	-22.84	3	Horizontal	93	1.50	-
2437MHz	Pass	PK	7.31G	58.09	74.00	-15.91	3	Horizontal	239	2.73	-
2457MHz	Pass	AV	2.4562G	115.22	Inf	-Inf	3	Vertical	174	1.62	-
2457MHz	Pass	AV	2.4976G	53.34	54.00	-0.66	3	Vertical	174	1.62	-
2457MHz	Pass	PK	2.458G	119.23	Inf	-Inf	3	Vertical	174	1.62	-
2457MHz	Pass	PK	2.4974G	64.93	74.00	-9.07	3	Vertical	174	1.62	-
2457MHz	Pass	AV	2.4562G	116.07	Inf	-Inf	3	Horizontal	200	2.10	-
2457MHz	Pass	AV	2.4976G	53.59	54.00	-0.41	3	Horizontal	200	2.10	-
2457MHz	Pass	PK	2.456G	119.92	Inf	-Inf	3	Horizontal	200	2.10	-
2457MHz	Pass	PK	2.4912G	64.69	74.00	-9.31	3	Horizontal	200	2.10	-
2462MHz	Pass	AV	2.4612G	114.10	Inf	-Inf	3	Vertical	176	1.61	-
2462MHz	Pass	AV	2.4858G	52.97	54.00	-1.03	3	Vertical	176	1.61	-
2462MHz	Pass	PK	2.461G	118.07	Inf	-Inf	3	Vertical	176	1.61	-
2462MHz	Pass	PK	2.4854G	65.13	74.00	-8.87	3	Vertical	176	1.61	-
2462MHz	Pass	AV	2.4612G	114.21	Inf	-Inf	3	Horizontal	205	2.07	-
2462MHz	Pass	AV	2.4856G	52.36	54.00	-1.64	3	Horizontal	205	2.07	-
2462MHz	Pass	PK	2.461G	118.06	Inf	-Inf	3	Horizontal	205	2.07	-
2462MHz	Pass	PK	2.4856G	64.80	74.00	-9.20	3	Horizontal	205	2.07	-
2462MHz	Pass	AV	4.92396G	48.20	54.00	-5.80	3	Vertical	18	2.97	-
2462MHz	Pass	AV	7.38772G	46.16	54.00	-7.84	3	Vertical	165	1.50	-
2462MHz	Pass	PK	4.92396G	52.41	74.00	-21.59	3	Vertical	18	2.97	-
2462MHz	Pass	PK	7.387G	55.67	74.00	-18.33	3	Vertical	165	1.50	-
2462MHz	Pass	AV	4.924G	43.77	54.00	-10.23	3	Horizontal	7	1.49	-
2462MHz	Pass	AV	7.38516G	46.21	54.00	-7.79	3	Horizontal	131	2.35	-
2462MHz	Pass	PK	4.92392G	49.57	74.00	-24.43	3	Horizontal	7	1.49	-
2462MHz	Pass	PK	7.38396G	55.07	74.00	-18.93	3	Horizontal	131	2.35	-
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3896G	51.18	54.00	-2.82	3	Vertical	192	2.09	-
2412MHz	Pass	AV	2.408G	104.49	Inf	-Inf	3	Vertical	192	2.09	-
2412MHz	Pass	PK	2.3884G	72.46	74.00	-1.54	3	Vertical	192	2.09	-
2412MHz	Pass	PK	2.4078G	113.98	Inf	-Inf	3	Vertical	192	2.09	-
2412MHz	Pass	AV	2.39G	51.33	54.00	-2.67	3	Horizontal	189	1.72	-
2412MHz	Pass	AV	2.416G	104.19	Inf	-Inf	3	Horizontal	189	1.72	-
2412MHz	Pass	PK	2.39G	72.88	74.00	-1.12	3	Horizontal	189	1.72	-
2412MHz	Pass	PK	2.4158G	113.55	Inf	-Inf	3	Horizontal	189	1.72	-
2412MHz	Pass	AV	4.82392G	34.73	54.00	-19.27	3	Vertical	2	2.45	-
2412MHz	Pass	PK	4.824G	47.84	74.00	-26.16	3	Vertical	2	2.45	-
2412MHz	Pass	AV	4.82416G	33.83	54.00	-20.17	3	Horizontal	323	3.00	-
2412MHz	Pass	PK	4.81964G	46.93	74.00	-27.07	3	Horizontal	323	3.00	-
2417MHz	Pass	AV	2.388G	51.78	54.00	-2.22	3	Vertical	193	2.07	-
2417MHz	Pass	AV	2.4124G	106.14	Inf	-Inf	3	Vertical	193	2.07	-
2417MHz	Pass	PK	2.3868G	72.30	74.00	-1.70	3	Vertical	193	2.07	-
2417MHz	Pass	PK	2.4128G	115.40	Inf	-Inf	3	Vertical	193	2.07	-
2417MHz	Pass	AV	2.39G	51.99	54.00	-2.01	3	Horizontal	186	1.70	-
2417MHz	Pass	AV	2.4212G	106.38	Inf	-Inf	3	Horizontal	186	1.70	-
2417MHz	Pass	PK	2.385G	72.36	74.00	-1.64	3	Horizontal	186	1.70	-
2417MHz	Pass	PK	2.4208G	115.43	Inf	-Inf	3	Horizontal	186	1.70	-
2437MHz	Pass	AV	2.389G	53.30	54.00	-0.70	3	Vertical	183	1.87	-
2437MHz	Pass	AV	2.4334G	109.49	Inf	-Inf	3	Vertical	183	1.87	-
2437MHz	Pass	AV	2.4838G	52.47	54.00	-1.53	3	Vertical	183	1.87	-
2437MHz	Pass	PK	2.389G	68.26	74.00	-5.74	3	Vertical	183	1.87	-
2437MHz	Pass	PK	2.4338G	119.10	Inf	-Inf	3	Vertical	183	1.87	-



RSE TX above 1GHz\_Non-Beamforming\_Panel

Appendix F.8

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	PK	2.4846G	70.05	74.00	-3.95	3	Vertical	183	1.87	-
2437MHz	Pass	AV	2.3898G	52.70	54.00	-1.30	3	Horizontal	190	1.52	-
2437MHz	Pass	AV	2.431G	109.84	Inf	-Inf	3	Horizontal	190	1.52	-
2437MHz	Pass	AV	2.4858G	52.87	54.00	-1.13	3	Horizontal	190	1.52	-
2437MHz	Pass	PK	2.3898G	67.89	74.00	-6.11	3	Horizontal	190	1.52	-
2437MHz	Pass	PK	2.4406G	119.28	Inf	-Inf	3	Horizontal	190	1.52	-
2437MHz	Pass	PK	2.485G	71.02	74.00	-2.98	3	Horizontal	190	1.52	-
2437MHz	Pass	AV	4.87388G	35.05	54.00	-18.95	3	Vertical	-0	2.53	-
2437MHz	Pass	AV	7.31124G	41.96	54.00	-12.04	3	Vertical	352	3.00	-
2437MHz	Pass	PK	4.8734G	49.63	74.00	-24.37	3	Vertical	-0	2.53	-
2437MHz	Pass	PK	7.31176G	55.18	74.00	-18.82	3	Vertical	352	3.00	-
2437MHz	Pass	AV	4.874G	34.21	54.00	-19.79	3	Horizontal	89	1.02	-
2437MHz	Pass	AV	7.30968G	41.04	54.00	-12.96	3	Horizontal	83	1.46	-
2437MHz	Pass	PK	4.87312G	48.04	74.00	-25.96	3	Horizontal	89	1.02	-
2437MHz	Pass	PK	7.30456G	54.73	74.00	-19.27	3	Horizontal	83	1.46	-
2457MHz	Pass	AV	2.4586G	106.74	Inf	-Inf	3	Vertical	185	1.62	-
2457MHz	Pass	AV	2.4835G	53.23	54.00	-0.77	3	Vertical	185	1.62	-
2457MHz	Pass	PK	2.4584G	116.26	Inf	-Inf	3	Vertical	185	1.62	-
2457MHz	Pass	PK	2.484G	73.00	74.00	-1.00	3	Vertical	185	1.62	-
2457MHz	Pass	AV	2.461G	107.36	Inf	-Inf	3	Horizontal	184	1.10	-
2457MHz	Pass	AV	2.4858G	51.85	54.00	-2.15	3	Horizontal	184	1.10	-
2457MHz	Pass	PK	2.4608G	116.59	Inf	-Inf	3	Horizontal	184	1.10	-
2457MHz	Pass	PK	2.4862G	73.79	74.00	-0.21	3	Horizontal	184	1.10	-
2462MHz	Pass	AV	2.463G	105.13	Inf	-Inf	3	Vertical	192	1.99	-
2462MHz	Pass	AV	2.4835G	52.50	54.00	-1.50	3	Vertical	192	1.99	-
2462MHz	Pass	PK	2.4678G	114.56	Inf	-Inf	3	Vertical	192	1.99	-
2462MHz	Pass	PK	2.4835G	73.46	74.00	-0.54	3	Vertical	192	1.99	-
2462MHz	Pass	AV	2.4556G	105.74	Inf	-Inf	3	Horizontal	192	2.09	-
2462MHz	Pass	AV	2.484G	51.46	54.00	-2.54	3	Horizontal	192	2.09	-
2462MHz	Pass	PK	2.4558G	115.11	Inf	-Inf	3	Horizontal	192	2.09	-
2462MHz	Pass	PK	2.4844G	72.48	74.00	-1.52	3	Horizontal	192	2.09	-
2462MHz	Pass	AV	4.924G	34.43	54.00	-19.57	3	Vertical	330	2.55	-
2462MHz	Pass	AV	7.37808G	38.01	54.00	-15.99	3	Vertical	360	1.50	-
2462MHz	Pass	PK	4.92508G	47.15	74.00	-26.85	3	Vertical	330	2.55	-
2462MHz	Pass	PK	7.39128G	51.33	74.00	-22.67	3	Vertical	360	1.50	-
2462MHz	Pass	AV	4.92408G	33.69	54.00	-20.31	3	Horizontal	8	1.46	-
2462MHz	Pass	AV	7.38492G	38.05	54.00	-15.95	3	Horizontal	90	2.30	-
2462MHz	Pass	PK	4.91908G	46.76	74.00	-27.24	3	Horizontal	8	1.46	-
2462MHz	Pass	PK	7.38896G	51.06	74.00	-22.94	3	Horizontal	90	2.30	-
802.11ax HEW20_Nss2.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3898G	53.64	54.00	-0.36	3	Vertical	194	2.08	-
2412MHz	Pass	AV	2.4072G	102.27	Inf	-Inf	3	Vertical	194	2.08	-
2412MHz	Pass	PK	2.3894G	72.91	74.00	-1.09	3	Vertical	194	2.08	-
2412MHz	Pass	PK	2.4064G	114.41	Inf	-Inf	3	Vertical	194	2.08	-
2412MHz	Pass	AV	2.39G	53.79	54.00	-0.21	3	Horizontal	191	1.69	-
2412MHz	Pass	AV	2.415G	101.43	Inf	-Inf	3	Horizontal	191	1.69	-
2412MHz	Pass	PK	2.39G	73.34	74.00	-0.66	3	Horizontal	191	1.69	-
2412MHz	Pass	PK	2.4134G	113.46	Inf	-Inf	3	Horizontal	191	1.69	-
2412MHz	Pass	AV	4.81924G	33.12	54.00	-20.88	3	Vertical	133	1.70	-
2412MHz	Pass	PK	4.83272G	45.44	74.00	-28.56	3	Vertical	133	1.70	-
2412MHz	Pass	AV	4.82008G	33.13	54.00	-20.87	3	Horizontal	35	2.74	-
2412MHz	Pass	PK	4.8314G	44.99	74.00	-29.01	3	Horizontal	35	2.74	-
2417MHz	Pass	AV	2.3896G	53.80	54.00	-0.20	3	Vertical	4	1.03	-
2417MHz	Pass	AV	2.4128G	102.78	Inf	-Inf	3	Vertical	4	1.03	-
2417MHz	Pass	PK	2.3898G	70.58	74.00	-3.42	3	Vertical	4	1.03	-
2417MHz	Pass	PK	2.4114G	114.36	Inf	-Inf	3	Vertical	4	1.03	-
2417MHz	Pass	AV	2.3892G	53.53	54.00	-0.47	3	Horizontal	7	1.50	-
2417MHz	Pass	AV	2.4178G	102.32	Inf	-Inf	3	Horizontal	7	1.50	-
2417MHz	Pass	PK	2.39G	70.90	74.00	-3.10	3	Horizontal	7	1.50	-
2417MHz	Pass	PK	2.4166G	113.66	Inf	-Inf	3	Horizontal	7	1.50	-
2437MHz	Pass	AV	2.3894G	53.67	54.00	-0.33	3	Vertical	185	1.83	-
2437MHz	Pass	AV	2.4354G	106.21	Inf	-Inf	3	Vertical	185	1.83	-



RSE TX above 1GHz\_Non-Beamforming\_Panel

Appendix F.8

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	AV	2.4842G	53.04	54.00	-0.96	3	Vertical	185	1.83	-
2437MHz	Pass	PK	2.3886G	66.69	74.00	-7.31	3	Vertical	185	1.83	-
2437MHz	Pass	PK	2.4322G	117.62	Inf	-Inf	3	Vertical	185	1.83	-
2437MHz	Pass	PK	2.4842G	67.60	74.00	-6.40	3	Vertical	185	1.83	-
2437MHz	Pass	AV	2.3898G	53.75	54.00	-0.25	3	Horizontal	194	1.92	-
2437MHz	Pass	AV	2.4322G	106.64	Inf	-Inf	3	Horizontal	194	1.92	-
2437MHz	Pass	AV	2.4838G	53.01	54.00	-0.99	3	Horizontal	194	1.92	-
2437MHz	Pass	PK	2.389G	67.84	74.00	-6.16	3	Horizontal	194	1.92	-
2437MHz	Pass	PK	2.4386G	117.96	Inf	-Inf	3	Horizontal	194	1.92	-
2437MHz	Pass	PK	2.4846G	68.33	74.00	-5.67	3	Horizontal	194	1.92	-
2437MHz	Pass	AV	4.874G	35.71	54.00	-18.29	3	Vertical	221	2.91	-
2437MHz	Pass	AV	7.31544G	39.27	54.00	-14.73	3	Vertical	107	1.20	-
2437MHz	Pass	PK	4.87524G	48.38	74.00	-25.62	3	Vertical	221	2.91	-
2437MHz	Pass	PK	7.31772G	52.28	74.00	-21.72	3	Vertical	107	1.20	-
2437MHz	Pass	AV	4.87388G	35.51	54.00	-18.49	3	Horizontal	22	3.00	-
2437MHz	Pass	AV	7.31236G	39.48	54.00	-14.52	3	Horizontal	84	1.36	-
2437MHz	Pass	PK	4.8794G	47.65	74.00	-26.35	3	Horizontal	22	3.00	-
2437MHz	Pass	PK	7.31284G	52.03	74.00	-21.97	3	Horizontal	84	1.36	-
2457MHz	Pass	AV	2.4596G	103.86	Inf	-Inf	3	Vertical	189	2.10	-
2457MHz	Pass	AV	2.4835G	53.86	54.00	-0.14	3	Vertical	189	2.10	-
2457MHz	Pass	PK	2.4584G	116.07	Inf	-Inf	3	Vertical	189	2.10	-
2457MHz	Pass	PK	2.4844G	71.11	74.00	-2.89	3	Vertical	189	2.10	-
2457MHz	Pass	AV	2.4562G	104.47	Inf	-Inf	3	Horizontal	190	2.09	-
2457MHz	Pass	AV	2.4842G	53.35	54.00	-0.65	3	Horizontal	190	2.09	-
2457MHz	Pass	PK	2.4514G	116.14	Inf	-Inf	3	Horizontal	190	2.09	-
2457MHz	Pass	PK	2.4854G	70.26	74.00	-3.74	3	Horizontal	190	2.09	-
2462MHz	Pass	AV	2.4646G	102.44	Inf	-Inf	3	Vertical	191	1.99	-
2462MHz	Pass	AV	2.4836G	53.59	54.00	-0.41	3	Vertical	191	1.99	-
2462MHz	Pass	PK	2.4634G	114.48	Inf	-Inf	3	Vertical	191	1.99	-
2462MHz	Pass	PK	2.4835G	71.85	74.00	-2.15	3	Vertical	191	1.99	-
2462MHz	Pass	AV	2.4572G	102.78	Inf	-Inf	3	Horizontal	198	2.11	-
2462MHz	Pass	AV	2.4835G	52.86	54.00	-1.14	3	Horizontal	198	2.11	-
2462MHz	Pass	PK	2.4564G	114.77	Inf	-Inf	3	Horizontal	198	2.11	-
2462MHz	Pass	PK	2.4842G	69.20	74.00	-4.80	3	Horizontal	198	2.11	-
2462MHz	Pass	AV	4.92408G	33.73	54.00	-20.27	3	Vertical	2	2.21	-
2462MHz	Pass	AV	7.377G	38.26	54.00	-15.74	3	Vertical	140	2.56	-
2462MHz	Pass	PK	4.9168G	45.64	74.00	-28.36	3	Vertical	2	2.21	-
2462MHz	Pass	PK	7.38476G	50.28	74.00	-23.72	3	Vertical	140	2.56	-
2462MHz	Pass	AV	4.91584G	33.54	54.00	-20.46	3	Horizontal	330	1.02	-
2462MHz	Pass	AV	7.37692G	38.38	54.00	-15.62	3	Horizontal	51	1.36	-
2462MHz	Pass	PK	4.9188G	45.61	74.00	-28.39	3	Horizontal	330	1.02	-
2462MHz	Pass	PK	7.38628G	50.49	74.00	-23.51	3	Horizontal	51	1.36	-
802.11ax HEW40_Nss2_(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.3896G	53.74	54.00	-0.26	3	Vertical	187	1.60	-
2422MHz	Pass	AV	2.4268G	97.54	Inf	-Inf	3	Vertical	187	1.60	-
2422MHz	Pass	AV	2.486G	49.98	54.00	-4.02	3	Vertical	187	1.60	-
2422MHz	Pass	PK	2.384G	68.77	74.00	-5.23	3	Vertical	187	1.60	-
2422MHz	Pass	PK	2.4204G	109.18	Inf	-Inf	3	Vertical	187	1.60	-
2422MHz	Pass	PK	2.4835G	61.11	74.00	-12.89	3	Vertical	187	1.60	-
2422MHz	Pass	AV	2.3884G	53.82	54.00	-0.18	3	Horizontal	191	1.70	-
2422MHz	Pass	AV	2.4064G	97.04	Inf	-Inf	3	Horizontal	191	1.70	-
2422MHz	Pass	AV	2.4835G	49.89	54.00	-4.11	3	Horizontal	191	1.70	-
2422MHz	Pass	PK	2.3888G	68.96	74.00	-5.04	3	Horizontal	191	1.70	-
2422MHz	Pass	PK	2.42G	108.78	Inf	-Inf	3	Horizontal	191	1.70	-
2422MHz	Pass	PK	2.4932G	60.76	74.00	-13.24	3	Horizontal	191	1.70	-
2422MHz	Pass	AV	4.84088G	33.99	54.00	-20.01	3	Vertical	4	2.32	-
2422MHz	Pass	PK	4.84424G	46.21	74.00	-27.79	3	Vertical	4	2.32	-
2422MHz	Pass	AV	4.86192G	33.32	54.00	-20.68	3	Horizontal	210	2.95	-
2422MHz	Pass	PK	4.83768G	45.92	74.00	-28.08	3	Horizontal	210	2.95	-
2427MHz	Pass	AV	2.3898G	53.69	54.00	-0.31	3	Vertical	10	1.45	-
2427MHz	Pass	AV	2.4238G	98.27	Inf	-Inf	3	Vertical	10	1.45	-
2427MHz	Pass	AV	2.4835G	50.49	54.00	-3.51	3	Vertical	10	1.45	-





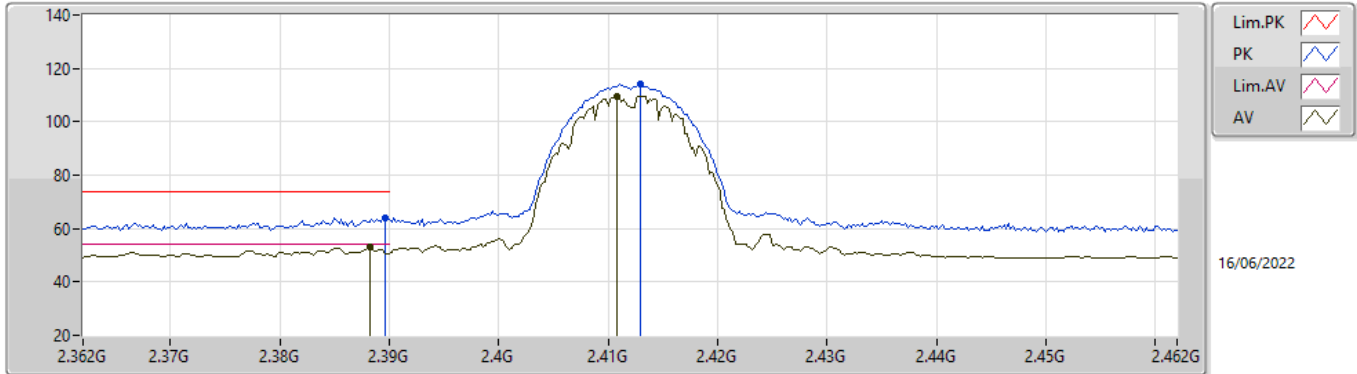
RSE TX above 1GHz\_Non-Beamforming\_Panel

Appendix F.8

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2427MHz	Pass	PK	2.3898G	67.81	74.00	-6.19	3	Vertical	10	1.45	-
2427MHz	Pass	PK	2.419G	109.67	Inf	-Inf	3	Vertical	10	1.45	-
2427MHz	Pass	PK	2.4866G	61.67	74.00	-12.33	3	Vertical	10	1.45	-
2427MHz	Pass	AV	2.3882G	53.61	54.00	-0.39	3	Horizontal	4	1.50	-
2427MHz	Pass	AV	2.4238G	97.95	Inf	-Inf	3	Horizontal	4	1.50	-
2427MHz	Pass	AV	2.4842G	50.55	54.00	-3.45	3	Horizontal	4	1.50	-
2427MHz	Pass	PK	2.3846G	65.92	74.00	-8.08	3	Horizontal	4	1.50	-
2427MHz	Pass	PK	2.4314G	109.19	Inf	-Inf	3	Horizontal	4	1.50	-
2427MHz	Pass	PK	2.4878G	62.20	74.00	-11.80	3	Horizontal	4	1.50	-
2437MHz	Pass	AV	2.3886G	53.64	54.00	-0.36	3	Vertical	191	1.81	-
2437MHz	Pass	AV	2.4326G	99.83	Inf	-Inf	3	Vertical	191	1.81	-
2437MHz	Pass	AV	2.4835G	52.80	54.00	-1.20	3	Vertical	191	1.81	-
2437MHz	Pass	PK	2.3886G	68.37	74.00	-5.63	3	Vertical	191	1.81	-
2437MHz	Pass	PK	2.4258G	111.71	Inf	-Inf	3	Vertical	191	1.81	-
2437MHz	Pass	PK	2.485G	67.87	74.00	-6.13	3	Vertical	191	1.81	-
2437MHz	Pass	AV	2.3898G	53.56	54.00	-0.44	3	Horizontal	193	1.90	-
2437MHz	Pass	AV	2.4338G	100.14	Inf	-Inf	3	Horizontal	193	1.90	-
2437MHz	Pass	AV	2.4842G	52.67	54.00	-1.33	3	Horizontal	193	1.90	-
2437MHz	Pass	PK	2.3898G	68.04	74.00	-5.96	3	Horizontal	193	1.90	-
2437MHz	Pass	PK	2.435G	111.86	Inf	-Inf	3	Horizontal	193	1.90	-
2437MHz	Pass	PK	2.4874G	66.30	74.00	-7.70	3	Horizontal	193	1.90	-
2437MHz	Pass	AV	4.88832G	33.49	54.00	-20.51	3	Vertical	194	1.42	-
2437MHz	Pass	AV	7.32468G	38.68	54.00	-15.32	3	Vertical	210	2.26	-
2437MHz	Pass	PK	4.88392G	45.25	74.00	-28.75	3	Vertical	194	1.42	-
2437MHz	Pass	PK	7.30732G	51.47	74.00	-22.53	3	Vertical	210	2.26	-
2437MHz	Pass	AV	4.86968G	33.75	54.00	-20.25	3	Horizontal	210	2.07	-
2437MHz	Pass	AV	7.3118G	38.66	54.00	-15.34	3	Horizontal	210	1.56	-
2437MHz	Pass	PK	4.8736G	45.81	74.00	-28.19	3	Horizontal	210	2.07	-
2437MHz	Pass	PK	7.3238G	51.65	74.00	-22.35	3	Horizontal	210	1.56	-
2447MHz	Pass	AV	2.3858G	51.01	54.00	-2.99	3	Vertical	184	2.04	-
2447MHz	Pass	AV	2.4526G	98.56	Inf	-Inf	3	Vertical	184	2.04	-
2447MHz	Pass	AV	2.4835G	53.40	54.00	-0.60	3	Vertical	184	2.04	-
2447MHz	Pass	PK	2.3694G	62.21	74.00	-11.79	3	Vertical	184	2.04	-
2447MHz	Pass	PK	2.445G	110.15	Inf	-Inf	3	Vertical	184	2.04	-
2447MHz	Pass	PK	2.4838G	66.33	74.00	-7.67	3	Vertical	184	2.04	-
2447MHz	Pass	AV	2.3866G	50.77	54.00	-3.23	3	Horizontal	194	1.53	-
2447MHz	Pass	AV	2.4398G	99.27	Inf	-Inf	3	Horizontal	194	1.53	-
2447MHz	Pass	AV	2.4838G	53.76	54.00	-0.24	3	Horizontal	194	1.53	-
2447MHz	Pass	PK	2.3758G	62.77	74.00	-11.23	3	Horizontal	194	1.53	-
2447MHz	Pass	PK	2.4358G	111.01	Inf	-Inf	3	Horizontal	194	1.53	-
2447MHz	Pass	PK	2.4842G	68.51	74.00	-5.49	3	Horizontal	194	1.53	-
2452MHz	Pass	AV	2.3844G	50.59	54.00	-3.41	3	Vertical	191	2.07	-
2452MHz	Pass	AV	2.4572G	98.37	Inf	-Inf	3	Vertical	191	2.07	-
2452MHz	Pass	AV	2.4835G	53.14	54.00	-0.86	3	Vertical	191	2.07	-
2452MHz	Pass	PK	2.368G	62.50	74.00	-11.50	3	Vertical	191	2.07	-
2452MHz	Pass	PK	2.45G	109.94	Inf	-Inf	3	Vertical	191	2.07	-
2452MHz	Pass	PK	2.4872G	66.63	74.00	-7.37	3	Vertical	191	2.07	-
2452MHz	Pass	AV	2.3892G	50.57	54.00	-3.43	3	Horizontal	194	1.50	-
2452MHz	Pass	AV	2.4452G	98.73	Inf	-Inf	3	Horizontal	194	1.50	-
2452MHz	Pass	AV	2.4835G	53.87	54.00	-0.13	3	Horizontal	194	1.50	-
2452MHz	Pass	PK	2.3812G	61.68	74.00	-12.32	3	Horizontal	194	1.50	-
2452MHz	Pass	PK	2.4408G	110.49	Inf	-Inf	3	Horizontal	194	1.50	-
2452MHz	Pass	PK	2.4856G	69.05	74.00	-4.95	3	Horizontal	194	1.50	-
2452MHz	Pass	AV	4.908G	33.98	54.00	-20.02	3	Vertical	337	1.49	-
2452MHz	Pass	AV	7.34968G	38.78	54.00	-15.22	3	Vertical	264	1.50	-
2452MHz	Pass	PK	4.91056G	46.27	74.00	-27.73	3	Vertical	337	1.49	-
2452MHz	Pass	PK	7.3424G	50.99	74.00	-23.01	3	Vertical	264	1.50	-
2452MHz	Pass	AV	4.89528G	33.68	54.00	-20.32	3	Horizontal	263	1.50	-
2452MHz	Pass	AV	7.35832G	38.67	54.00	-15.33	3	Horizontal	169	1.49	-
2452MHz	Pass	PK	4.91752G	46.22	74.00	-27.78	3	Horizontal	263	1.50	-
2452MHz	Pass	PK	7.36784G	51.15	74.00	-22.85	3	Horizontal	169	1.49	-

### 802.11b\_Nss1,(1Mbps)\_1TX(Port2)

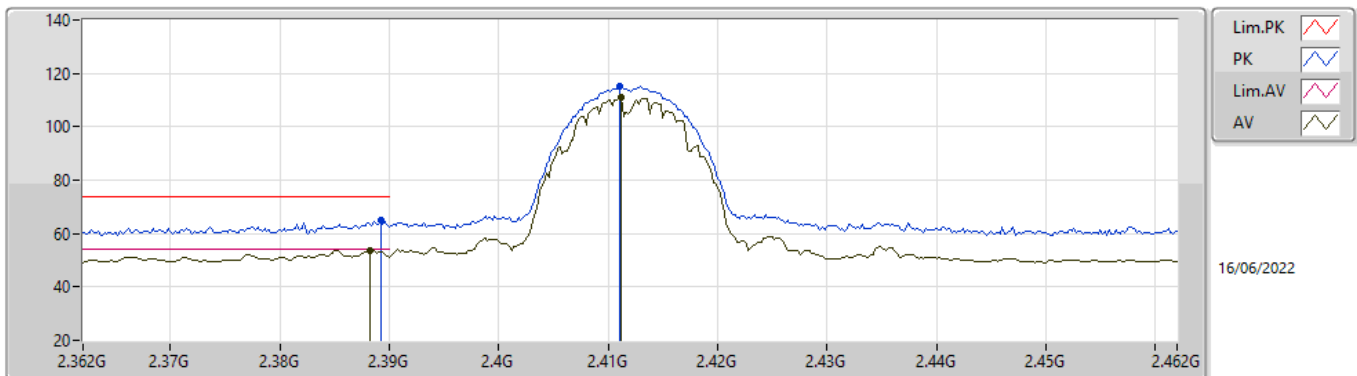
#### 2412MHz\_TX



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	2.3882G	52.97	54.00	-1.03	35.56	3	Vertical	9	2.07	-	17.41	27.28	8.28	-
AV	2.4108G	109.70	Inf	-Inf	35.64	3	Vertical	9	2.07	-	74.06	27.34	8.30	-
PK	2.3896G	63.90	74.00	-10.10	35.56	3	Vertical	9	2.07	-	28.34	27.28	8.28	-
PK	2.413G	113.92	Inf	-Inf	35.65	3	Vertical	9	2.07	-	78.27	27.35	8.30	-

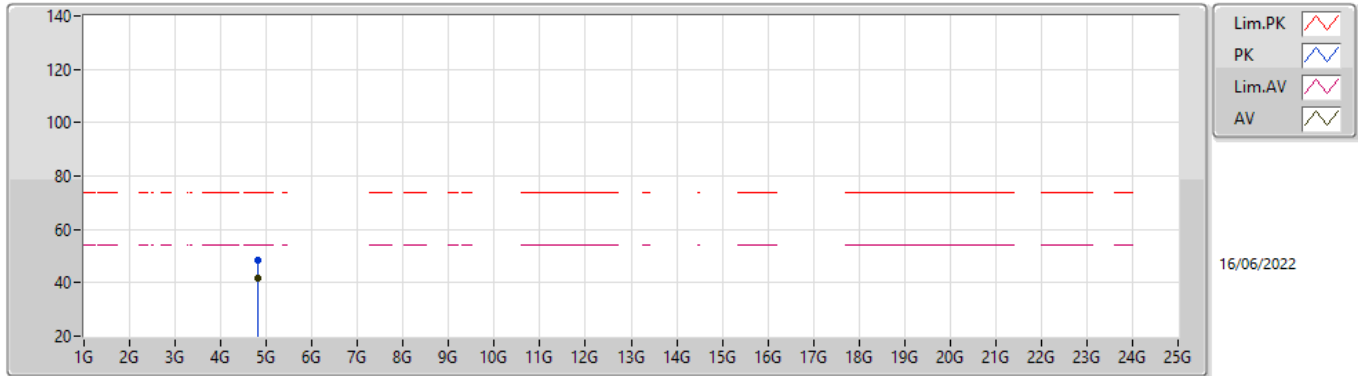
### 802.11b\_Nss1,(1Mbps)\_1TX(Port2)

#### 2412MHz\_TX



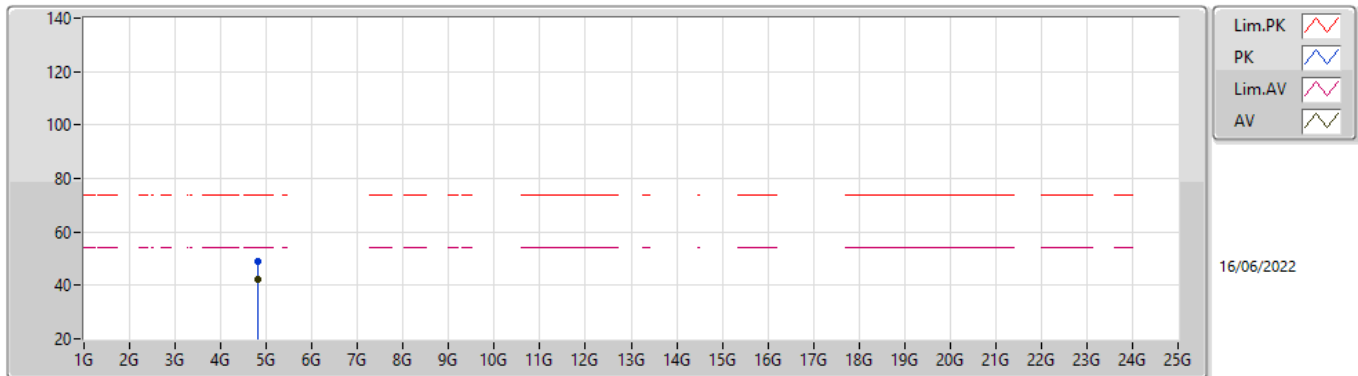
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AV	2.3882G	53.64	54.00	-0.36	35.56	3	Horizontal	332	2.15	-	18.08	27.28	8.28	-
AV	2.4112G	110.98	Inf	-Inf	35.64	3	Horizontal	332	2.15	-	75.34	27.34	8.30	-
PK	2.3892G	65.18	74.00	-8.82	35.56	3	Horizontal	332	2.15	-	29.62	27.28	8.28	-
PK	2.411G	114.99	Inf	-Inf	35.64	3	Horizontal	332	2.15	-	79.35	27.34	8.30	-

**802.11b\_Nss1,(1Mbps)\_1TX(Port2)**  
**2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82392G	41.61	54.00	-12.39	8.05	3	Vertical	341	1.50	-	33.56	32.55	9.68	34.18
PK	4.82404G	48.70	74.00	-25.30	8.05	3	Vertical	341	1.50	-	40.65	32.55	9.68	34.18

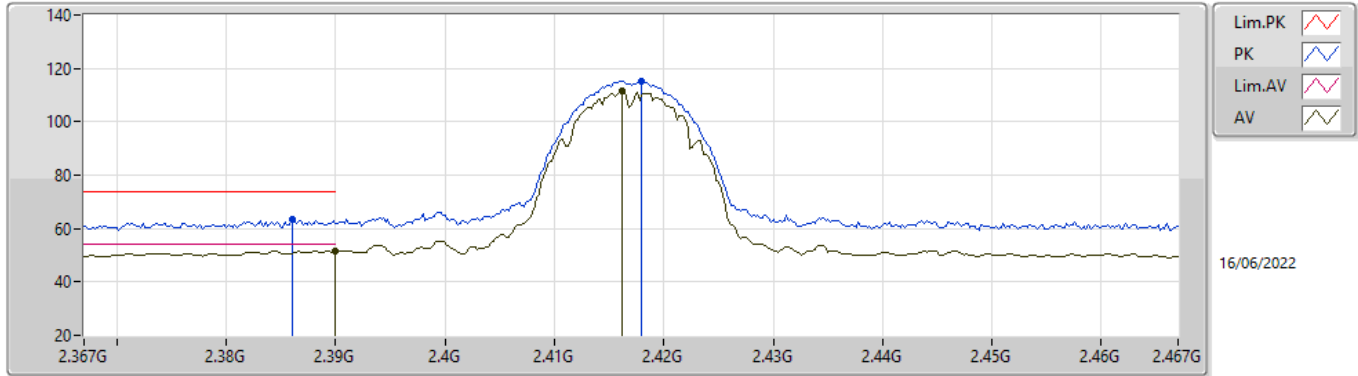
**802.11b\_Nss1,(1Mbps)\_1TX(Port2)**  
**2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82404G	42.01	54.00	-11.99	8.05	3	Horizontal	360	1.80	-	33.96	32.55	9.68	34.18
PK	4.824G	48.71	74.00	-25.29	8.05	3	Horizontal	360	1.80	-	40.66	32.55	9.68	34.18

802.11b\_Nss1,(1Mbps)\_1TX(Port2)

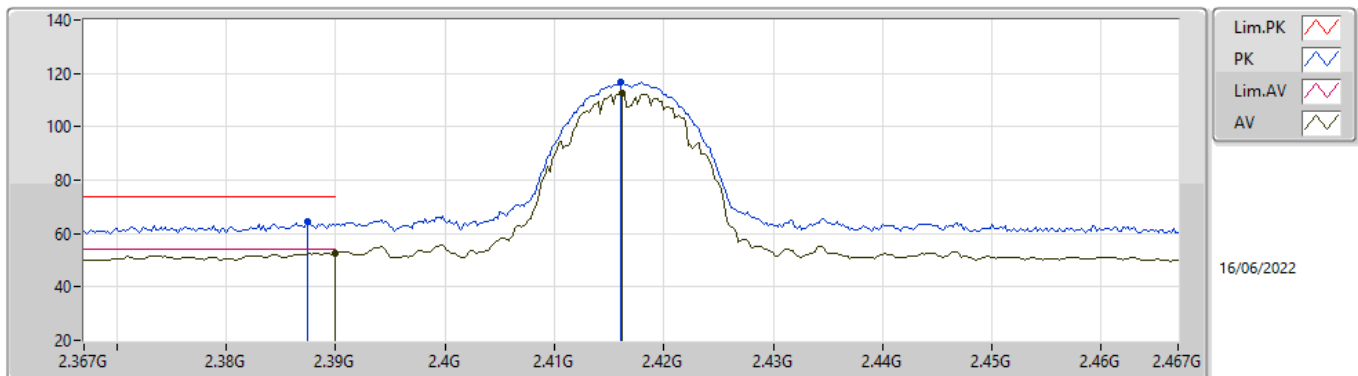
2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.42	54.00	-2.58	35.56	3	Vertical	8	2.06	-	15.86	27.28	8.28	-
AV	2.4162G	111.46	Inf	-Inf	35.66	3	Vertical	8	2.06	-	75.80	27.36	8.30	-
PK	2.386G	63.39	74.00	-10.61	35.55	3	Vertical	8	2.06	-	27.84	27.27	8.28	-
PK	2.418G	115.27	Inf	-Inf	35.67	3	Vertical	8	2.06	-	79.60	27.37	8.30	-

802.11b\_Nss1,(1Mbps)\_1TX(Port2)

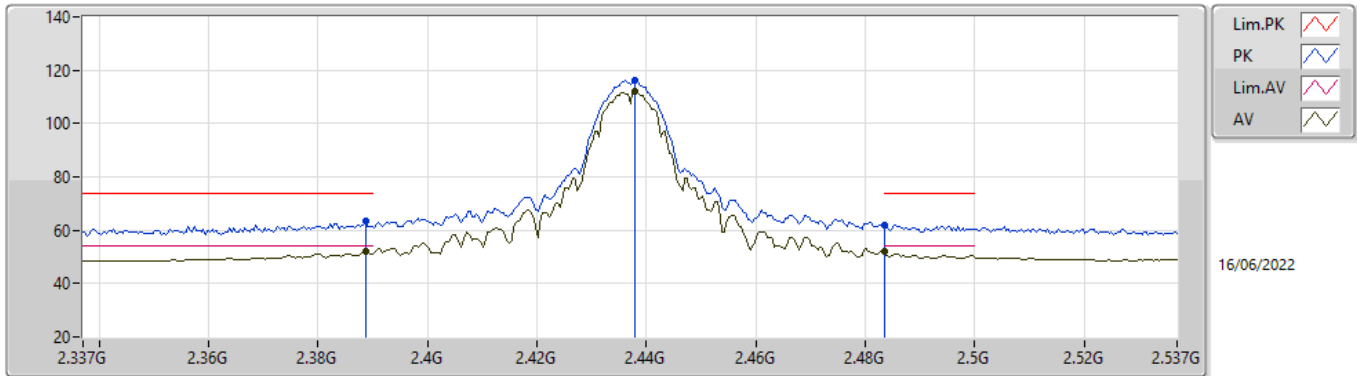
2417MHz\_TX



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	52.65	54.00	-1.35	35.56	3	Horizontal	334	2.17	-	17.09	27.28	8.28	-
AV	2.4162G	112.82	Inf	-Inf	35.66	3	Horizontal	334	2.17	-	77.16	27.36	8.30	-
PK	2.3874G	64.23	74.00	-9.77	35.55	3	Horizontal	334	2.17	-	28.68	27.27	8.28	-
PK	2.416G	116.67	Inf	-Inf	35.66	3	Horizontal	334	2.17	-	81.01	27.36	8.30	-

802.11b\_Nss1,(1Mbps)\_1TX(Port2)

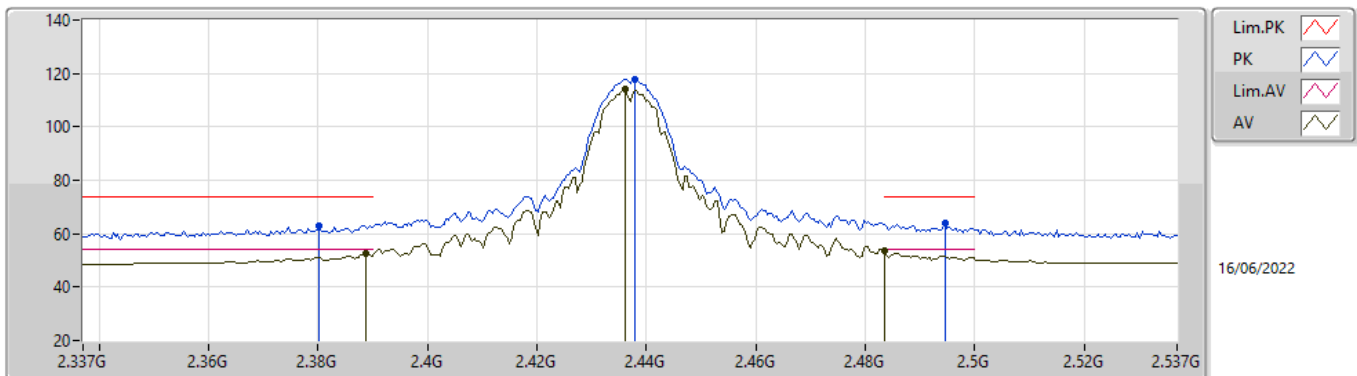
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	51.95	54.00	-2.05	35.56	3	Vertical	6	1.87	-	16.39	27.28	8.28	-
AV	2.4378G	112.05	Inf	-Inf	35.76	3	Vertical	6	1.87	-	76.29	27.45	8.31	-
AV	2.4835G	51.82	54.00	-2.18	36.04	3	Vertical	6	1.87	-	15.78	27.70	8.34	-
PK	2.3886G	63.42	74.00	-10.58	35.56	3	Vertical	6	1.87	-	27.86	27.28	8.28	-
PK	2.4378G	116.01	Inf	-Inf	35.76	3	Vertical	6	1.87	-	80.25	27.45	8.31	-
PK	2.4835G	62.05	74.00	-11.95	36.04	3	Vertical	6	1.87	-	26.01	27.70	8.34	-

802.11b\_Nss1,(1Mbps)\_1TX(Port2)

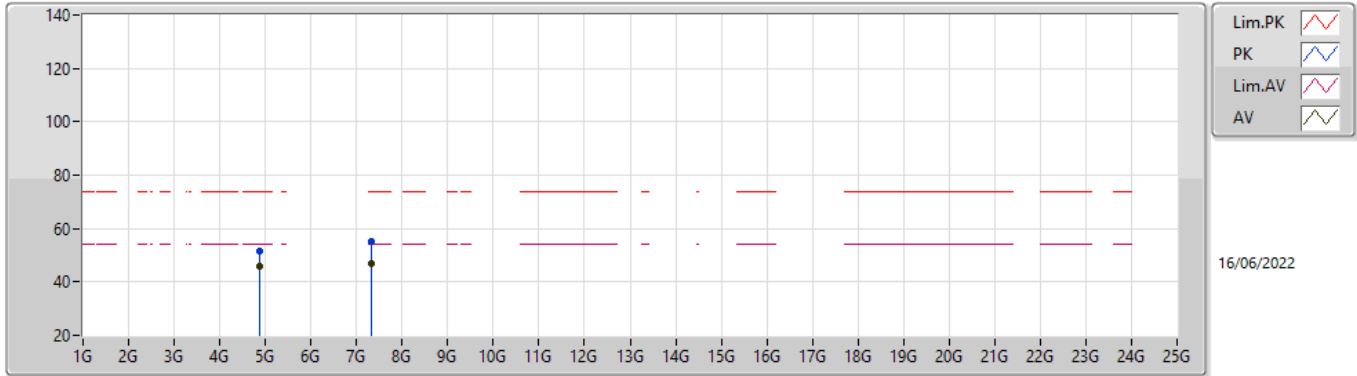
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	52.69	54.00	-1.31	35.56	3	Horizontal	336	1.92	-	17.13	27.28	8.28	-
AV	2.4362G	113.95	Inf	-Inf	35.75	3	Horizontal	336	1.92	-	78.20	27.44	8.31	-
AV	2.4835G	53.44	54.00	-0.56	36.04	3	Horizontal	336	1.92	-	17.40	27.70	8.34	-
PK	2.3802G	63.09	74.00	-10.91	35.54	3	Horizontal	336	1.92	-	27.55	27.26	8.28	-
PK	2.4378G	117.91	Inf	-Inf	35.76	3	Horizontal	336	1.92	-	82.15	27.45	8.31	-
PK	2.4946G	63.88	74.00	-10.12	36.12	3	Horizontal	336	1.92	-	27.76	27.77	8.35	-

802.11b\_Nss1,(1Mbps)\_1TX(Port2)

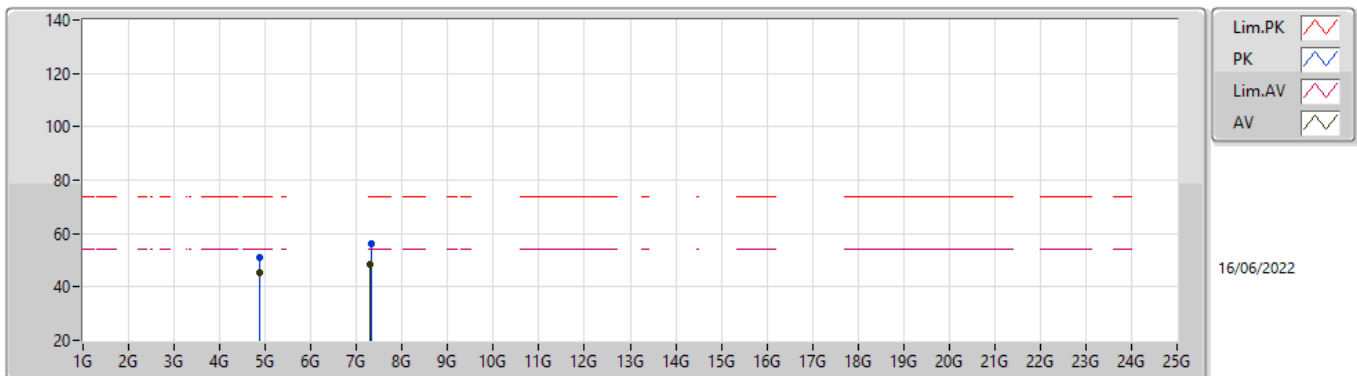
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87392G	45.69	54.00	-8.31	8.19	3	Vertical	84	1.48	-	37.50	32.65	9.70	34.16
AV	7.31024G	46.89	54.00	-7.11	13.44	3	Vertical	338	2.19	-	33.45	36.62	11.32	34.50
PK	4.87396G	51.38	74.00	-22.62	8.19	3	Vertical	84	1.48	-	43.19	32.65	9.70	34.16
PK	7.31196G	55.01	74.00	-18.99	13.44	3	Vertical	338	2.19	-	41.57	36.62	11.32	34.50

802.11b\_Nss1,(1Mbps)\_1TX(Port2)

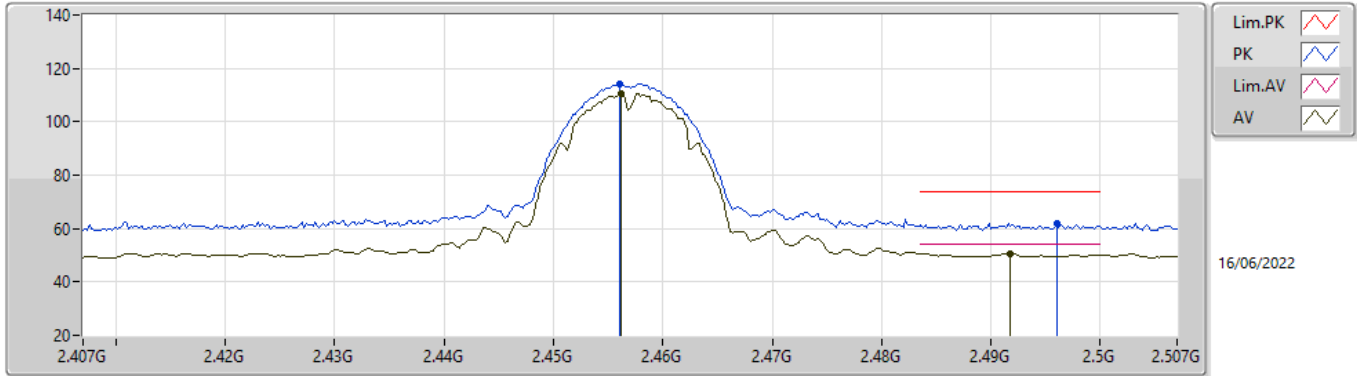
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87392G	45.50	54.00	-8.50	8.19	3	Horizontal	270	1.00	-	37.31	32.65	9.70	34.16
AV	7.3102G	48.42	54.00	-5.58	13.44	3	Horizontal	33	1.34	-	34.98	36.62	11.32	34.50
PK	4.87404G	50.85	74.00	-23.15	8.19	3	Horizontal	270	1.00	-	42.66	32.65	9.70	34.16
PK	7.31188G	56.44	74.00	-17.56	13.44	3	Horizontal	33	1.34	-	43.00	36.62	11.32	34.50

802.11b\_Nss1,(1Mbps)\_1TX(Port2)

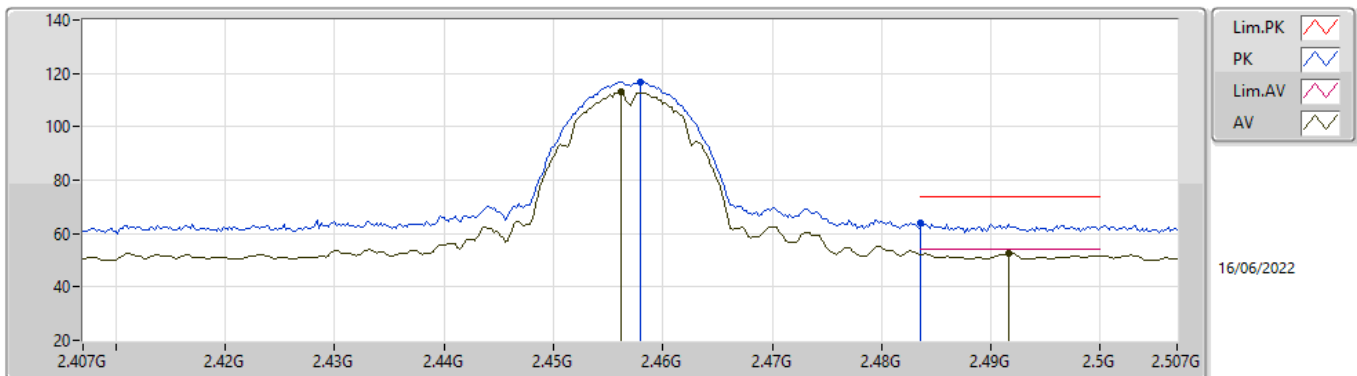
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4562G	110.48	Inf	-Inf	35.87	3	Vertical	4	2.69	-	74.61	27.54	8.33	-
AV	2.4918G	50.74	54.00	-3.26	36.10	3	Vertical	4	2.69	-	14.64	27.75	8.35	-
PK	2.456G	114.27	Inf	-Inf	35.87	3	Vertical	4	2.69	-	78.40	27.54	8.33	-
PK	2.496G	62.00	74.00	-12.00	36.13	3	Vertical	4	2.69	-	25.87	27.78	8.35	-

802.11b\_Nss1,(1Mbps)\_1TX(Port2)

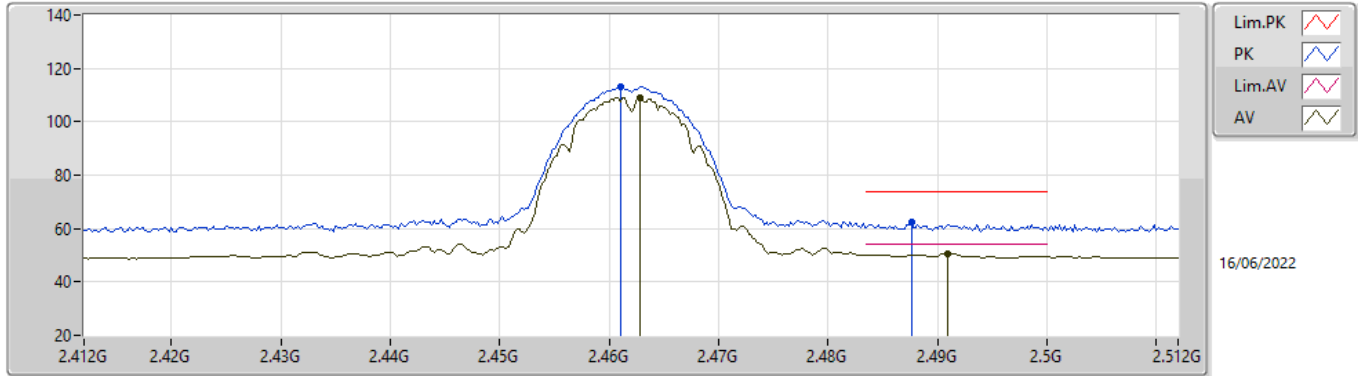
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4562G	112.94	Inf	-Inf	35.87	3	Horizontal	335	2.10	-	77.07	27.54	8.33	-
AV	2.4916G	52.59	54.00	-1.41	36.10	3	Horizontal	335	2.10	-	16.49	27.75	8.35	-
PK	2.458G	116.96	Inf	-Inf	35.88	3	Horizontal	335	2.10	-	81.08	27.55	8.33	-
PK	2.4836G	63.77	74.00	-10.23	36.04	3	Horizontal	335	2.10	-	27.73	27.70	8.34	-

### 802.11b\_Nss1,(1Mbps)\_1TX(Port2)

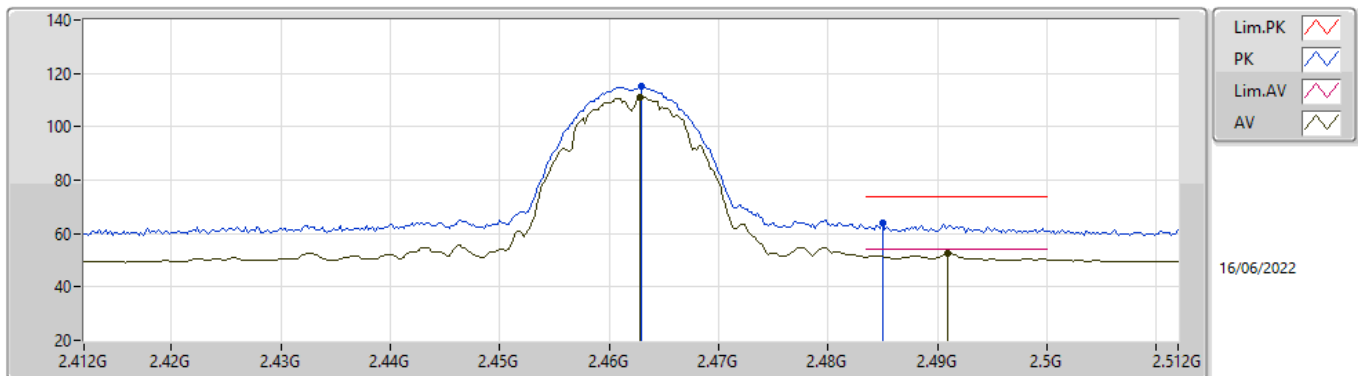
#### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4628G	109.01	Inf	-Inf	35.91	3	Vertical	0	2.69	-	73.10	27.58	8.33	-
AV	2.491G	50.69	54.00	-3.31	36.10	3	Vertical	0	2.69	-	14.59	27.75	8.35	-
PK	2.461G	113.01	Inf	-Inf	35.90	3	Vertical	0	2.69	-	77.11	27.57	8.33	-
PK	2.4876G	62.42	74.00	-11.58	36.08	3	Vertical	0	2.69	-	26.34	27.73	8.35	-

### 802.11b\_Nss1,(1Mbps)\_1TX(Port2)

#### 2462MHz\_TX

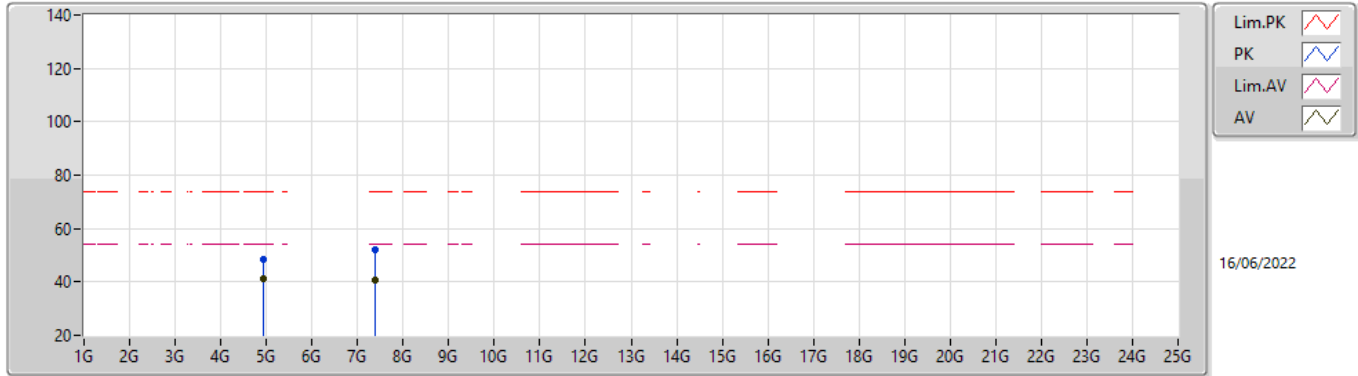


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4628G	110.91	Inf	-Inf	35.91	3	Horizontal	340	1.71	-	75.00	27.58	8.33	-
AV	2.491G	52.41	54.00	-1.59	36.10	3	Horizontal	340	1.71	-	16.31	27.75	8.35	-
PK	2.463G	115.07	Inf	-Inf	35.91	3	Horizontal	340	1.71	-	79.16	27.58	8.33	-
PK	2.485G	63.82	74.00	-10.18	36.06	3	Horizontal	340	1.71	-	27.76	27.71	8.35	-



### 802.11b\_Nss1,(1Mbps)\_1TX(Port2)

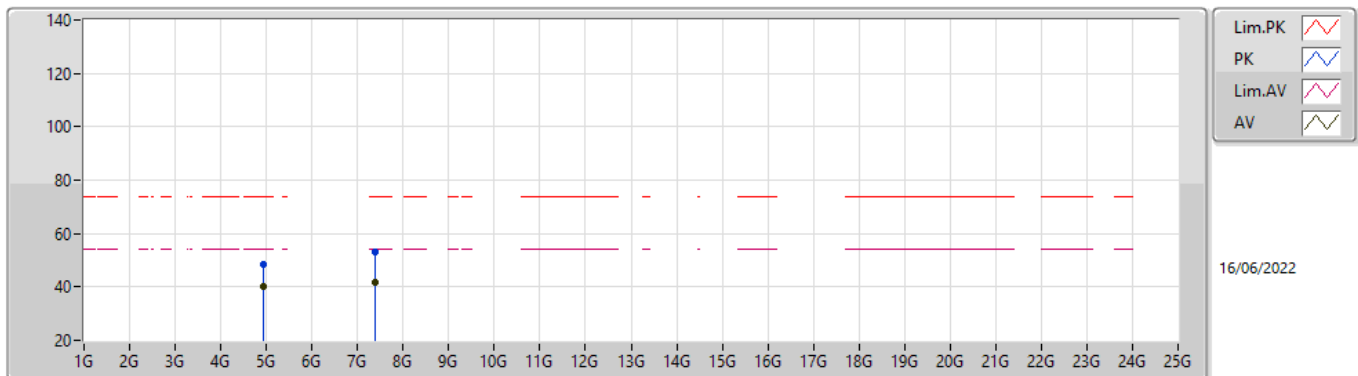
#### 2462MHz\_TX



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	41.44	54.00	-12.56	8.38	3	Vertical	333	1.50	-	33.06	32.80	9.72	34.14
AV	7.38472G	40.86	54.00	-13.14	13.34	3	Vertical	345	1.38	-	27.52	36.49	11.34	34.49
PK	4.92392G	48.60	74.00	-25.40	8.38	3	Vertical	333	1.50	-	40.22	32.80	9.72	34.14
PK	7.38488G	52.32	74.00	-21.68	13.34	3	Vertical	345	1.38	-	38.98	36.49	11.34	34.49

### 802.11b\_Nss1,(1Mbps)\_1TX(Port2)

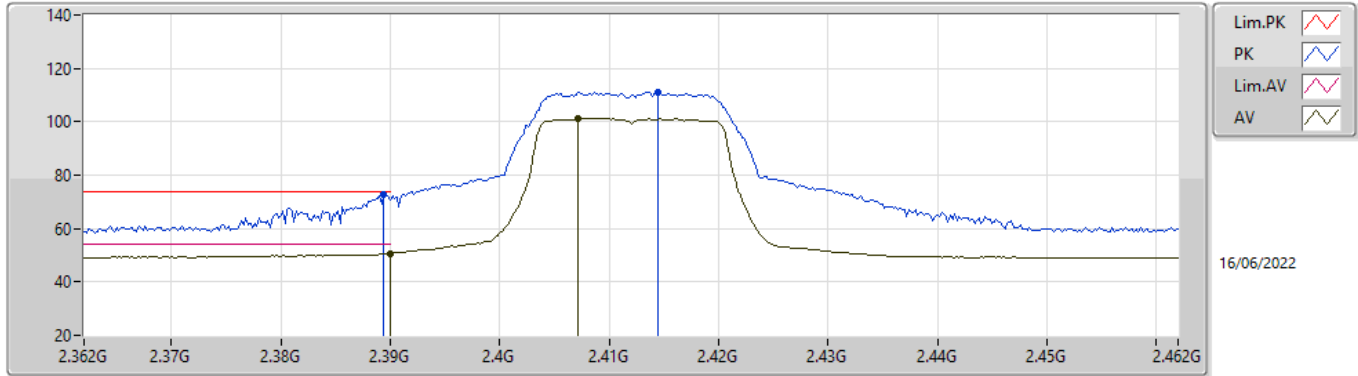
#### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.924G	40.06	54.00	-13.94	8.38	3	Horizontal	189	1.50	-	31.68	32.80	9.72	34.14
AV	7.38452G	41.97	54.00	-12.03	13.34	3	Horizontal	31	1.55	-	28.63	36.49	11.34	34.49
PK	4.92392G	48.67	74.00	-25.33	8.38	3	Horizontal	189	1.50	-	40.29	32.80	9.72	34.14
PK	7.38716G	52.91	74.00	-21.09	13.33	3	Horizontal	31	1.55	-	39.58	36.48	11.34	34.49

802.11g\_Nss1,(6Mbps)\_1TX(Port2)

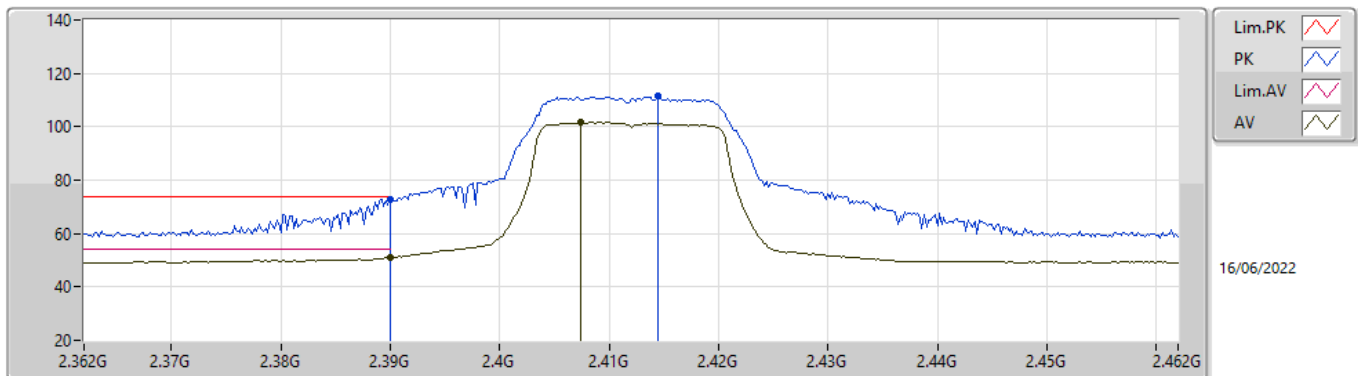
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	50.64	54.00	-3.36	35.56	3	Vertical	10	2.07	-	15.08	27.28	8.28	-
AV	2.4072G	101.22	Inf	-Inf	35.62	3	Vertical	10	2.07	-	65.60	27.33	8.29	-
PK	2.3894G	72.57	74.00	-1.43	35.56	3	Vertical	10	2.07	-	37.01	27.28	8.28	-
PK	2.4144G	111.28	Inf	-Inf	35.66	3	Vertical	10	2.07	-	75.62	27.36	8.30	-

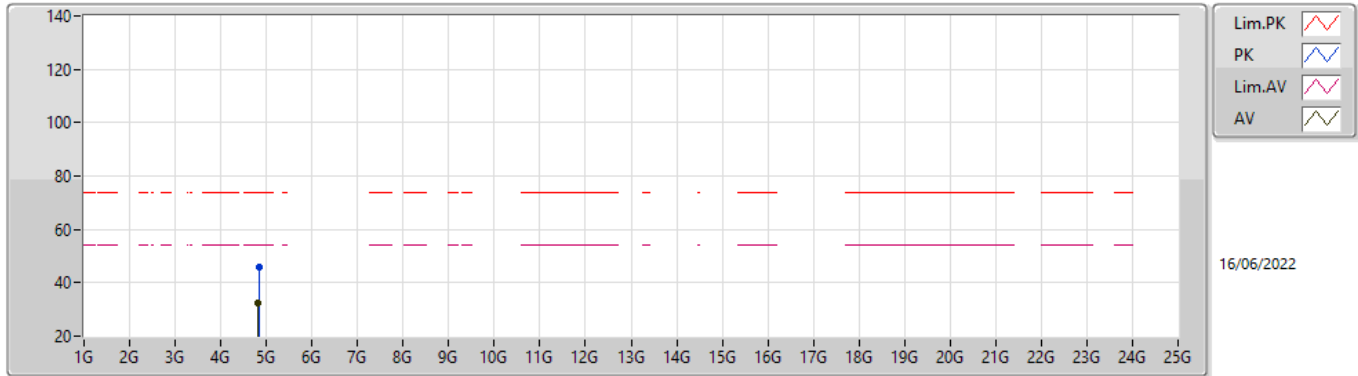
802.11g\_Nss1,(6Mbps)\_1TX(Port2)

2412MHz\_TX



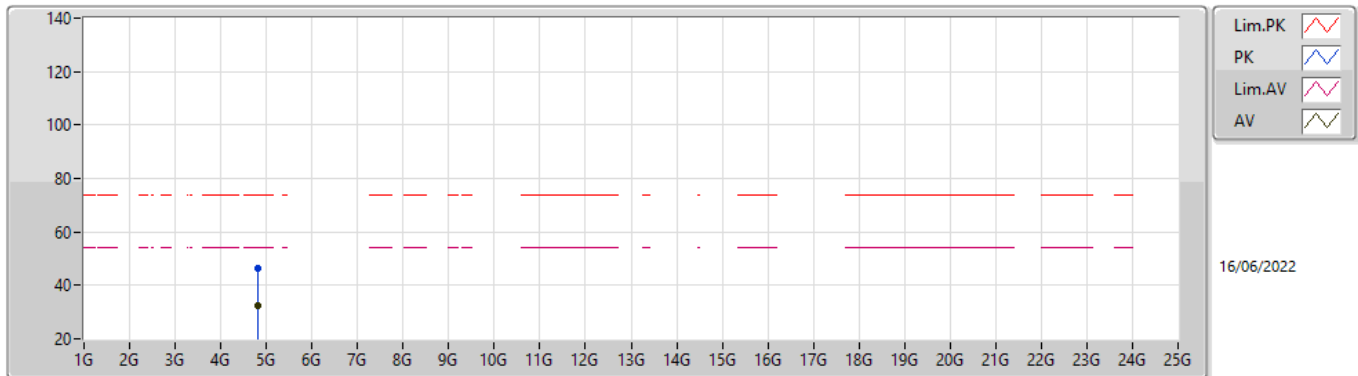
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.03	54.00	-2.97	35.56	3	Horizontal	0	1.12	-	15.47	27.28	8.28	-
AV	2.4074G	101.67	Inf	-Inf	35.62	3	Horizontal	0	1.12	-	66.05	27.33	8.29	-
PK	2.39G	72.99	74.00	-1.01	35.56	3	Horizontal	0	1.12	-	37.43	27.28	8.28	-
PK	2.4144G	111.35	Inf	-Inf	35.66	3	Horizontal	0	1.12	-	75.69	27.36	8.30	-

**802.11g\_Nss1,(6Mbps)\_1TX(Port2)**  
**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	4.81592G	32.67	54.00	-21.33	8.02	3	Vertical	352	1.29	-	24.65	32.53	9.68	34.19
PK	4.82932G	45.70	74.00	-28.30	8.06	3	Vertical	352	1.29	-	37.64	32.56	9.68	34.18

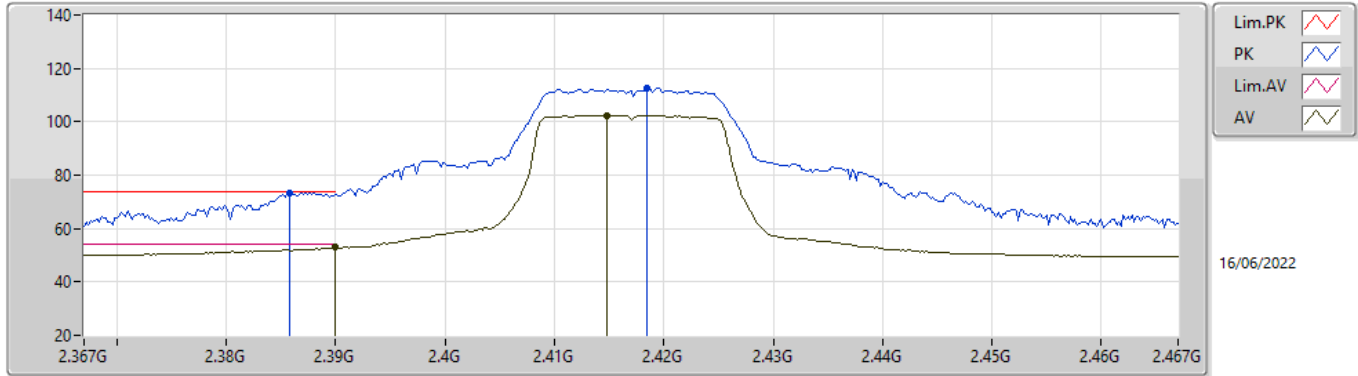
**802.11g\_Nss1,(6Mbps)\_1TX(Port2)**  
**2412MHz\_TX**



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	4.81972G	32.45	54.00	-21.55	8.03	3	Horizontal	28	2.94	-	24.42	32.54	9.68	34.19
PK	4.81616G	46.45	74.00	-27.55	8.02	3	Horizontal	28	2.94	-	38.43	32.53	9.68	34.19

802.11g\_Nss1,(6Mbps)\_1TX(Port2)

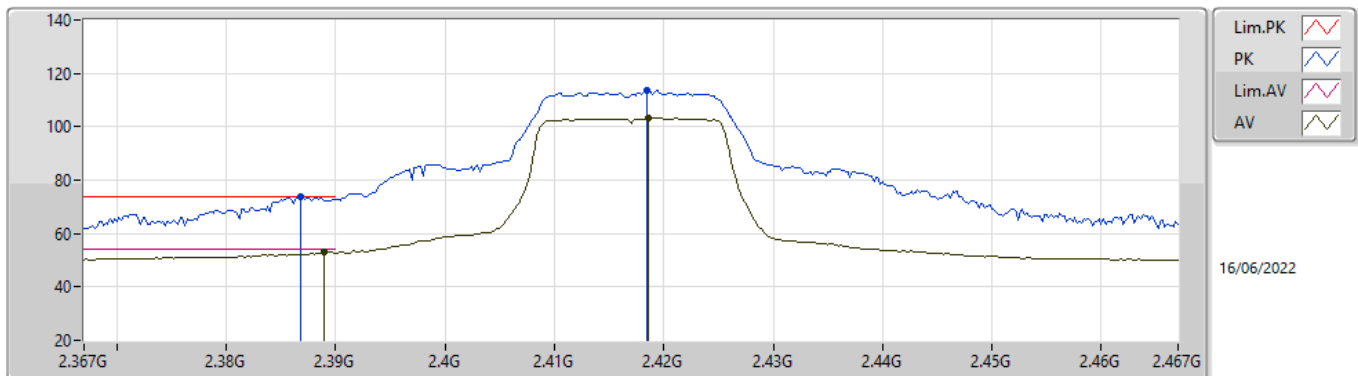
2417MHz\_TX



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	52.93	54.00	-1.07	35.56	3	Vertical	14	1.47	-	17.37	27.28	8.28	-
AV	2.4148G	102.48	Inf	-Inf	35.66	3	Vertical	14	1.47	-	66.82	27.36	8.30	-
PK	2.3858G	73.46	74.00	-0.54	35.55	3	Vertical	14	1.47	-	37.91	27.27	8.28	-
PK	2.4184G	112.68	Inf	-Inf	35.67	3	Vertical	14	1.47	-	77.01	27.37	8.30	-

802.11g\_Nss1,(6Mbps)\_1TX(Port2)

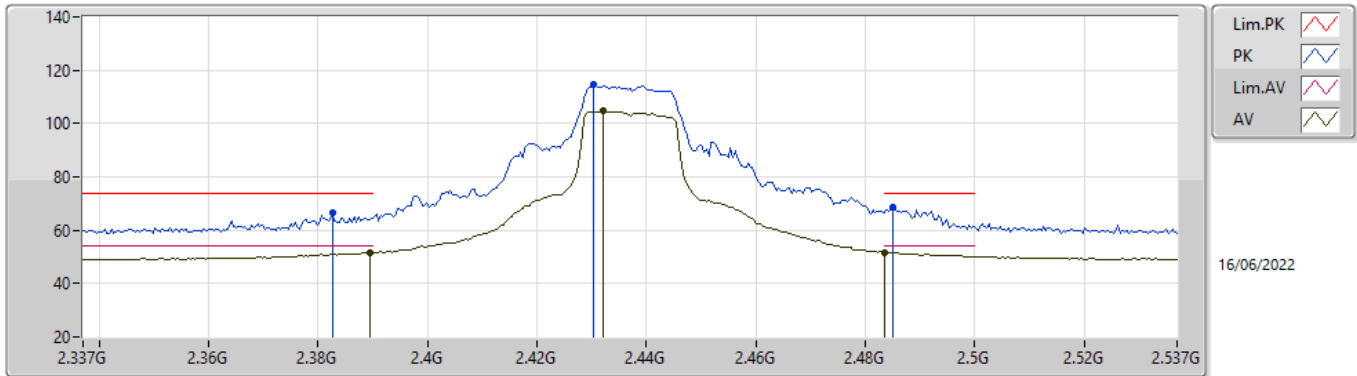
2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	53.02	54.00	-0.98	35.56	3	Horizontal	12	1.67	-	17.46	27.28	8.28	-
AV	2.4186G	103.22	Inf	-Inf	35.67	3	Horizontal	12	1.67	-	67.55	27.37	8.30	-
PK	2.3868G	73.78	74.00	-0.22	35.55	3	Horizontal	12	1.67	-	38.23	27.27	8.28	-
PK	2.4184G	113.47	Inf	-Inf	35.67	3	Horizontal	12	1.67	-	77.80	27.37	8.30	-

### 802.11g\_Nss1,(6Mbps)\_1TX(Port2)

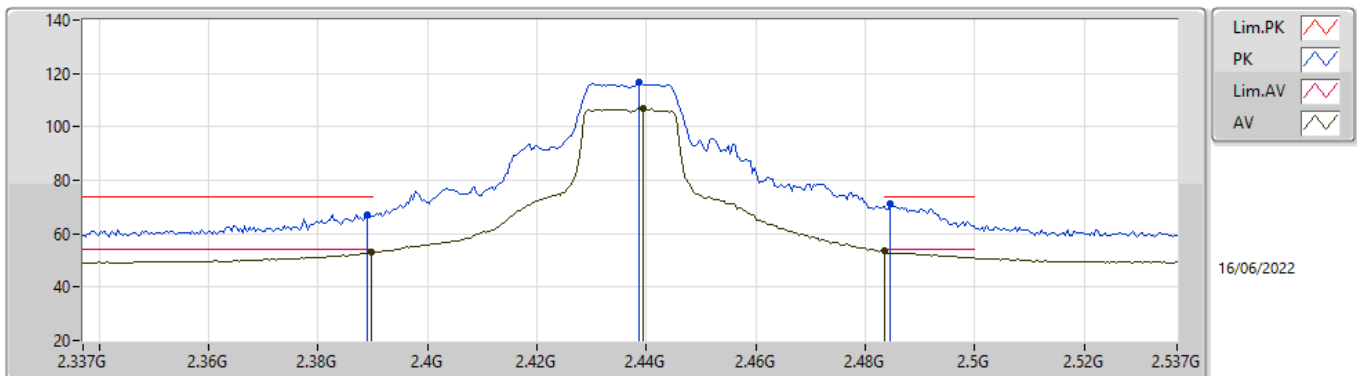
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	51.45	54.00	-2.55	35.56	3	Vertical	6	1.43	-	15.89	27.28	8.28	-
AV	2.4322G	104.68	Inf	-Inf	35.74	3	Vertical	6	1.43	-	68.94	27.43	8.31	-
AV	2.4835G	51.67	54.00	-2.33	36.04	3	Vertical	6	1.43	-	15.63	27.70	8.34	-
PK	2.3826G	66.64	74.00	-7.36	35.55	3	Vertical	6	1.43	-	31.09	27.27	8.28	-
PK	2.4302G	114.46	Inf	-Inf	35.73	3	Vertical	6	1.43	-	78.73	27.42	8.31	-
PK	2.485G	68.68	74.00	-5.32	36.06	3	Vertical	6	1.43	-	32.62	27.71	8.35	-

### 802.11g\_Nss1,(6Mbps)\_1TX(Port2)

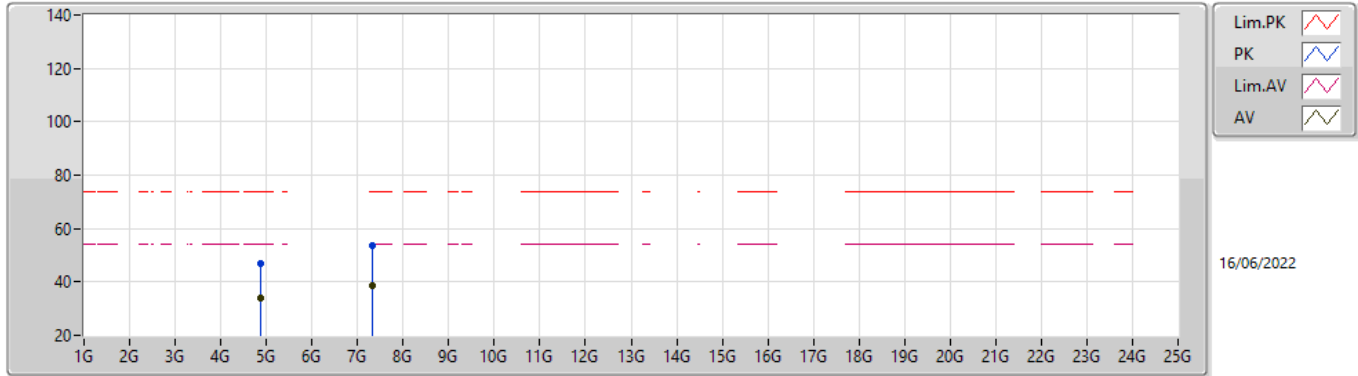
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.03	54.00	-0.97	35.56	3	Horizontal	333	1.93	-	17.47	27.28	8.28	-
AV	2.4394G	106.73	Inf	-Inf	35.78	3	Horizontal	333	1.93	-	70.95	27.46	8.32	-
AV	2.4835G	53.45	54.00	-0.55	36.04	3	Horizontal	333	1.93	-	17.41	27.70	8.34	-
PK	2.389G	66.99	74.00	-7.01	35.56	3	Horizontal	333	1.93	-	31.43	27.28	8.28	-
PK	2.4386G	116.93	Inf	-Inf	35.77	3	Horizontal	333	1.93	-	81.16	27.45	8.32	-
PK	2.4846G	71.23	74.00	-2.77	36.05	3	Horizontal	333	1.93	-	35.18	27.71	8.34	-

### 802.11g\_Nss1,(6Mbps)\_1TX(Port2)

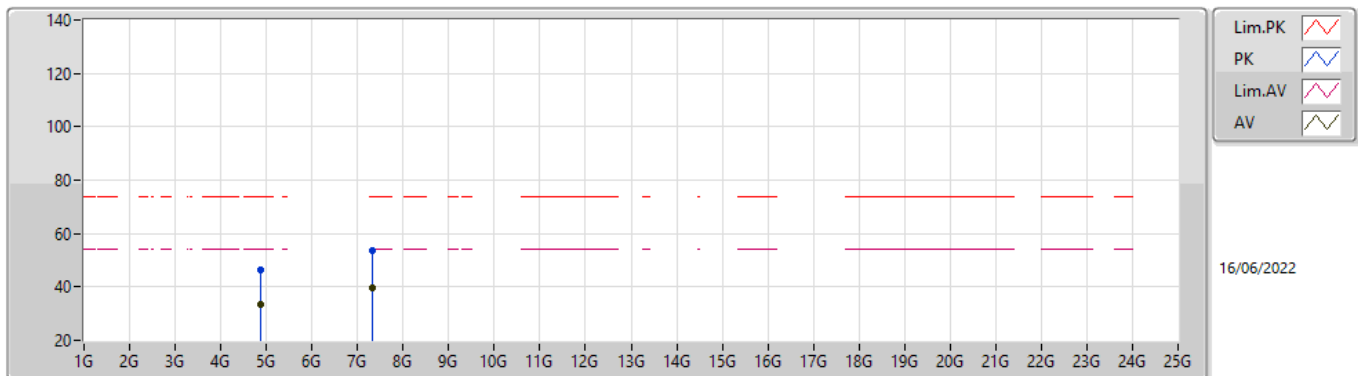
#### 2437MHz\_TX



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	4.87436G	33.82	54.00	-20.18	8.19	3	Vertical	154	1.66	-	25.63	32.65	9.70	34.16
AV	7.3108G	38.85	54.00	-15.15	13.44	3	Vertical	340	1.43	-	25.41	36.62	11.32	34.50
PK	4.86992G	46.67	74.00	-27.33	8.18	3	Vertical	154	1.66	-	38.49	32.64	9.70	34.16
PK	7.31292G	53.82	74.00	-20.18	13.45	3	Vertical	340	1.43	-	40.37	36.63	11.32	34.50

### 802.11g\_Nss1,(6Mbps)\_1TX(Port2)

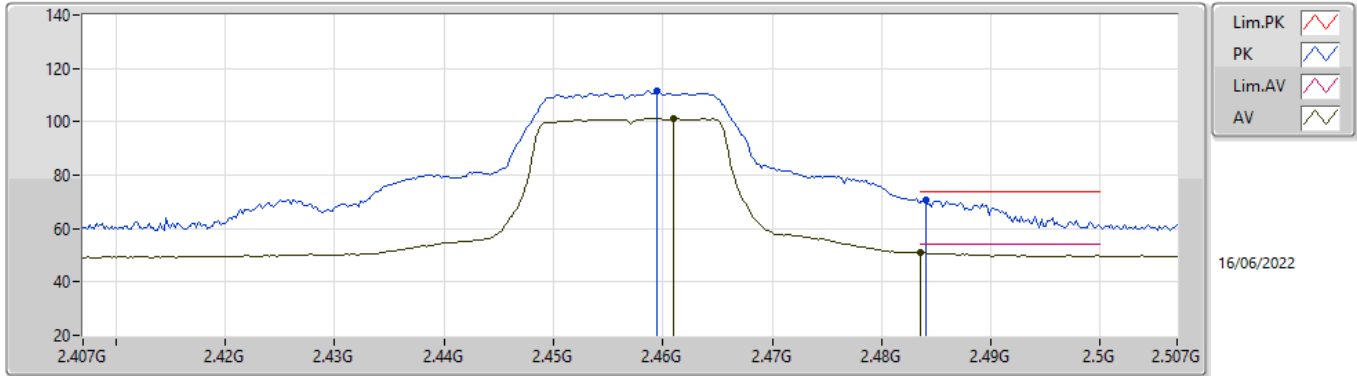
#### 2437MHz\_TX



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	4.86464G	33.42	54.00	-20.58	8.17	3	Horizontal	239	1.15	-	25.25	32.63	9.70	34.16
AV	7.31048G	39.71	54.00	-14.29	13.44	3	Horizontal	33	1.32	-	26.27	36.62	11.32	34.50
PK	4.868G	46.43	74.00	-27.57	8.18	3	Horizontal	239	1.15	-	38.25	32.64	9.70	34.16
PK	7.31224G	53.51	74.00	-20.49	13.44	3	Horizontal	33	1.32	-	40.07	36.62	11.32	34.50

802.11g\_Nss1,(6Mbps)\_1TX(Port2)

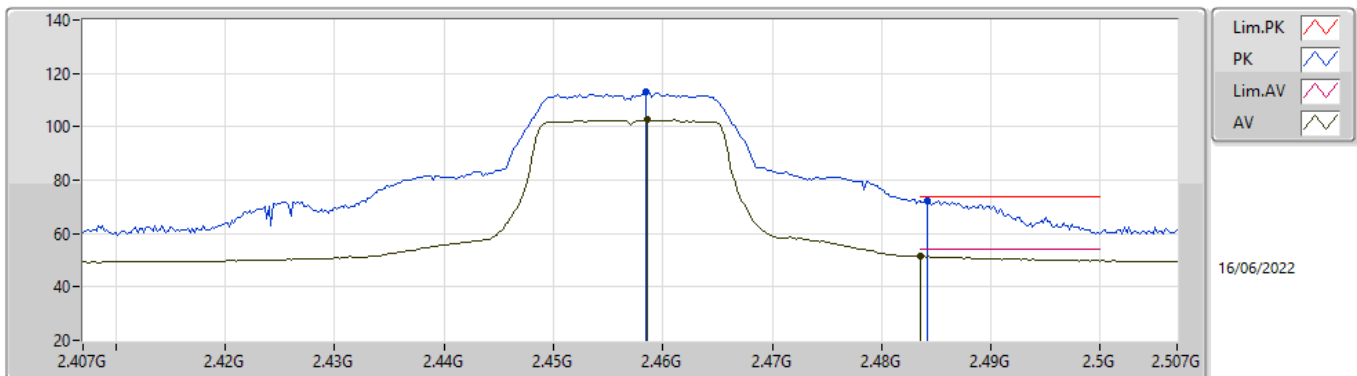
2457MHz\_TX



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	2.461G	101.34	Inf	-Inf	35.90	3	Vertical	11	2.17	-	65.44	27.57	8.33	-
AV	2.4835G	50.82	54.00	-3.18	36.04	3	Vertical	11	2.17	-	14.78	27.70	8.34	-
PK	2.4594G	111.50	Inf	-Inf	35.89	3	Vertical	11	2.17	-	75.61	27.56	8.33	-
PK	2.484G	70.80	74.00	-3.20	36.04	3	Vertical	11	2.17	-	34.76	27.70	8.34	-

802.11g\_Nss1,(6Mbps)\_1TX(Port2)

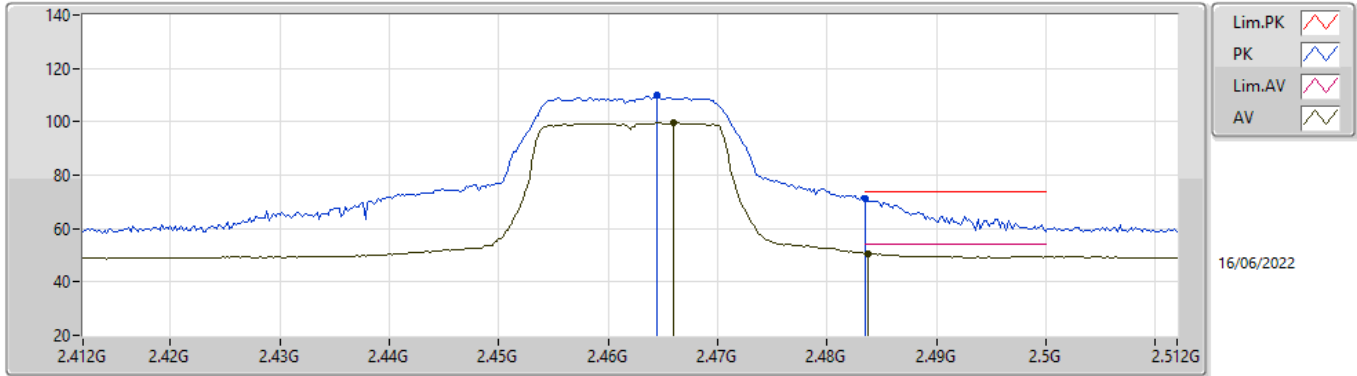
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4586G	102.57	Inf	-Inf	35.88	3	Horizontal	4	1.85	-	66.69	27.55	8.33	-
AV	2.4835G	51.40	54.00	-2.60	36.04	3	Horizontal	4	1.85	-	15.36	27.70	8.34	-
PK	2.4584G	112.91	Inf	-Inf	35.88	3	Horizontal	4	1.85	-	77.03	27.55	8.33	-
PK	2.4842G	72.42	74.00	-1.58	36.05	3	Horizontal	4	1.85	-	36.37	27.71	8.34	-

802.11g\_Nss1,(6Mbps)\_1TX(Port2)

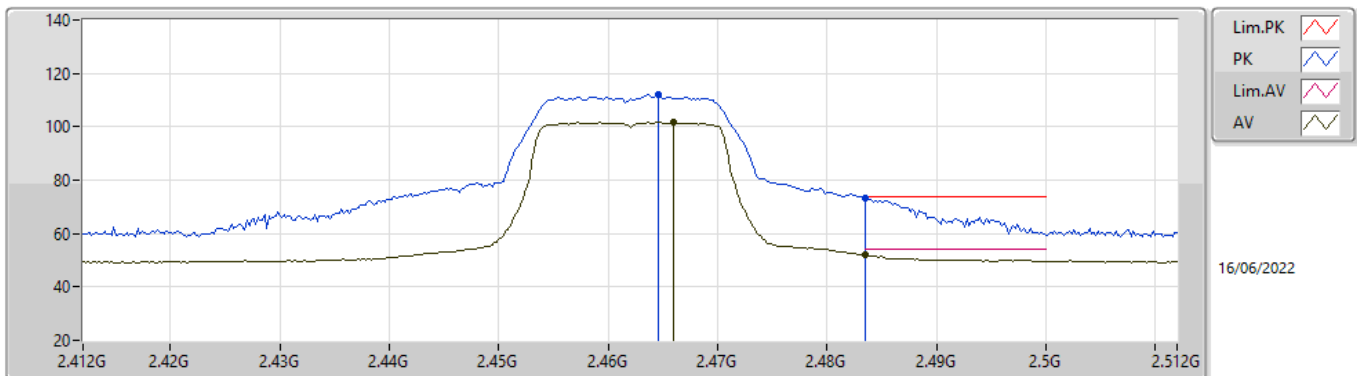
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.466G	99.74	Inf	-Inf	35.93	3	Vertical	23	2.22	-	63.81	27.60	8.33	-
AV	2.4838G	50.70	54.00	-3.30	36.04	3	Vertical	23	2.22	-	14.66	27.70	8.34	-
PK	2.4644G	109.75	Inf	-Inf	35.92	3	Vertical	23	2.22	-	73.83	27.59	8.33	-
PK	2.4835G	71.02	74.00	-2.98	36.04	3	Vertical	23	2.22	-	34.98	27.70	8.34	-

802.11g\_Nss1,(6Mbps)\_1TX(Port2)

2462MHz\_TX

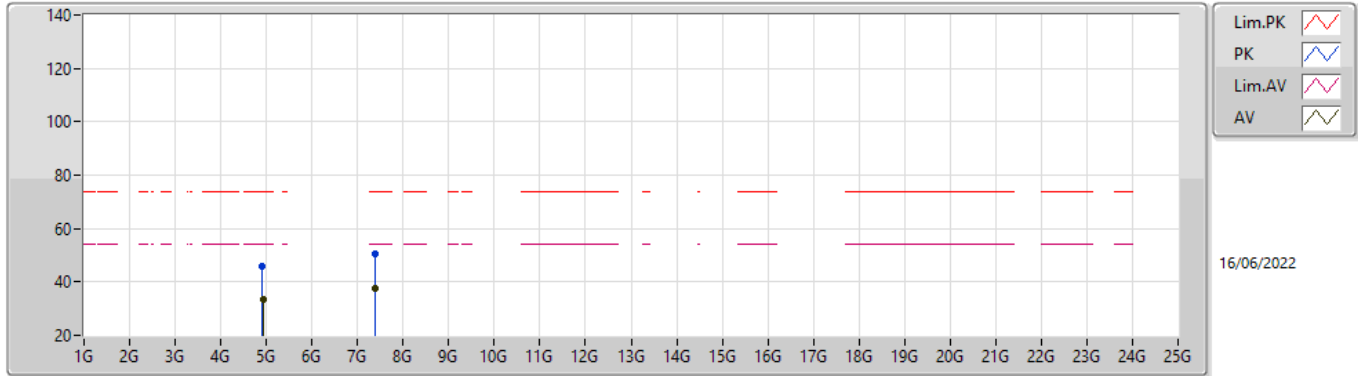


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.466G	101.75	Inf	-Inf	35.93	3	Horizontal	7	1.14	-	65.82	27.60	8.33	-
AV	2.4835G	51.91	54.00	-2.09	36.04	3	Horizontal	7	1.14	-	15.87	27.70	8.34	-
PK	2.4646G	111.89	Inf	-Inf	35.92	3	Horizontal	7	1.14	-	75.97	27.59	8.33	-
PK	2.4835G	73.06	74.00	-0.94	36.04	3	Horizontal	7	1.14	-	37.02	27.70	8.34	-



### 802.11g\_Nss1,(6Mbps)\_1TX(Port2)

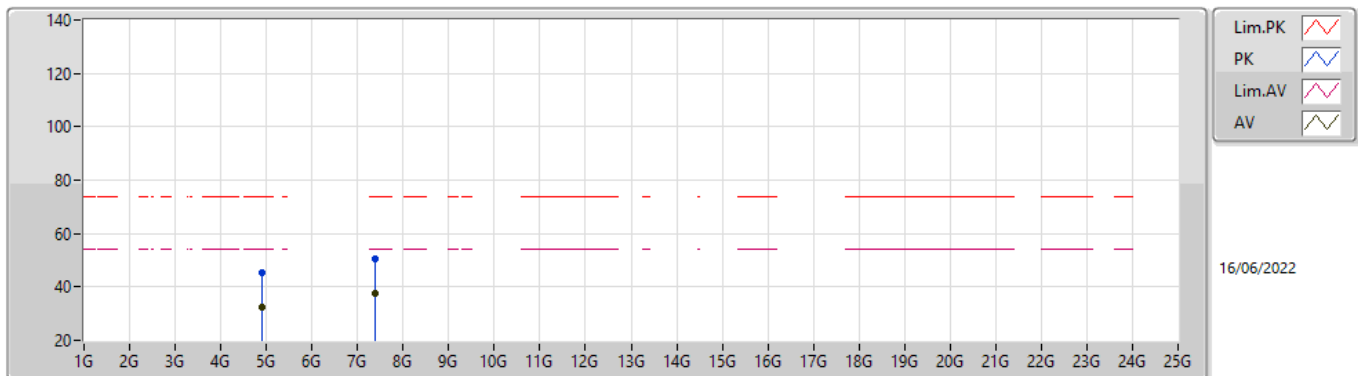
#### 2462MHz\_TX



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	33.45	54.00	-20.55	8.38	3	Vertical	358	2.91	-	25.07	32.80	9.72	34.14
AV	7.3814G	37.77	54.00	-16.23	13.36	3	Vertical	60	1.49	-	24.41	36.51	11.34	34.49
PK	4.91428G	46.08	74.00	-27.92	8.34	3	Vertical	358	2.91	-	37.74	32.76	9.72	34.14
PK	7.38208G	50.58	74.00	-23.42	13.36	3	Vertical	60	1.49	-	37.22	36.51	11.34	34.49

### 802.11g\_Nss1,(6Mbps)\_1TX(Port2)

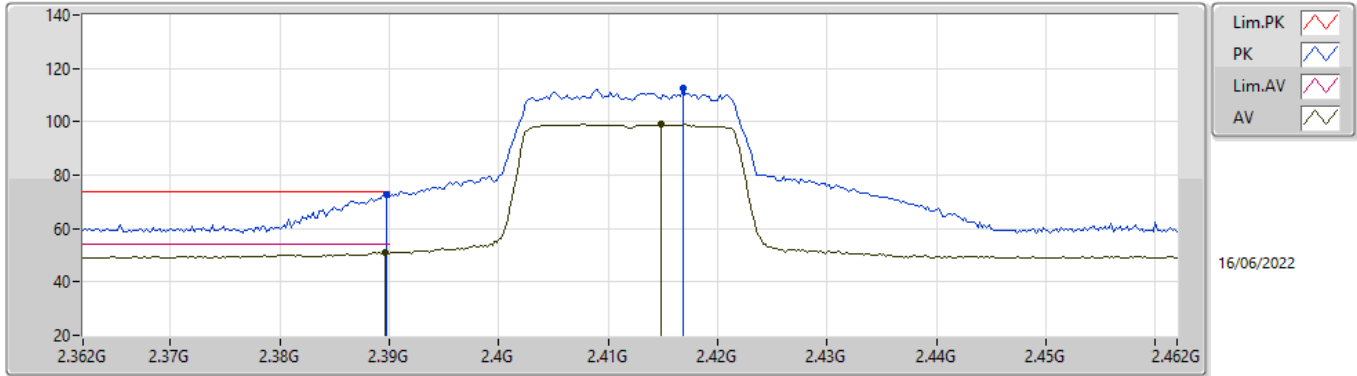
#### 2462MHz\_TX



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	4.9172G	32.59	54.00	-21.41	8.35	3	Horizontal	346	1.32	-	24.24	32.77	9.72	34.14
AV	7.38048G	37.70	54.00	-16.30	13.37	3	Horizontal	69	1.31	-	24.33	36.52	11.34	34.49
PK	4.91748G	45.51	74.00	-28.49	8.35	3	Horizontal	346	1.32	-	37.16	32.77	9.72	34.14
PK	7.39056G	50.33	74.00	-23.67	13.31	3	Horizontal	69	1.31	-	37.02	36.46	11.34	34.49

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

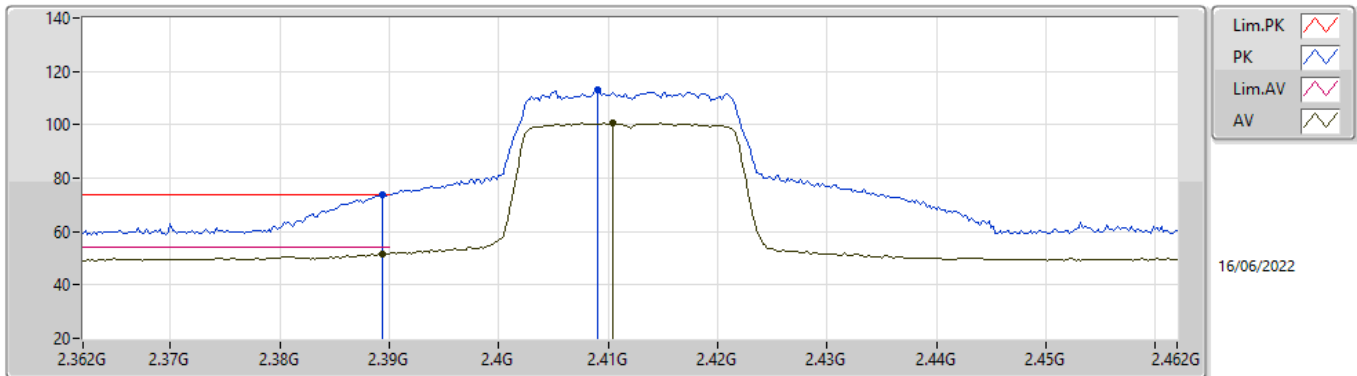
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	51.18	54.00	-2.82	35.56	3	Vertical	8	2.08	-	15.62	27.28	8.28	-
AV	2.4148G	99.02	Inf	-Inf	35.66	3	Vertical	8	2.08	-	63.36	27.36	8.30	-
PK	2.3898G	72.92	74.00	-1.08	35.56	3	Vertical	8	2.08	-	37.36	27.28	8.28	-
PK	2.4168G	112.37	Inf	-Inf	35.67	3	Vertical	8	2.08	-	76.70	27.37	8.30	-

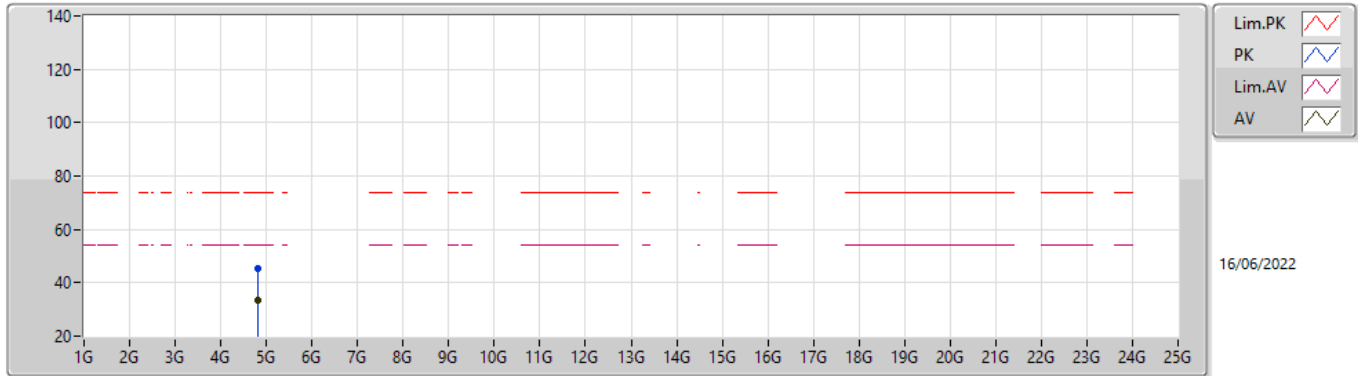
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

2412MHz\_TX



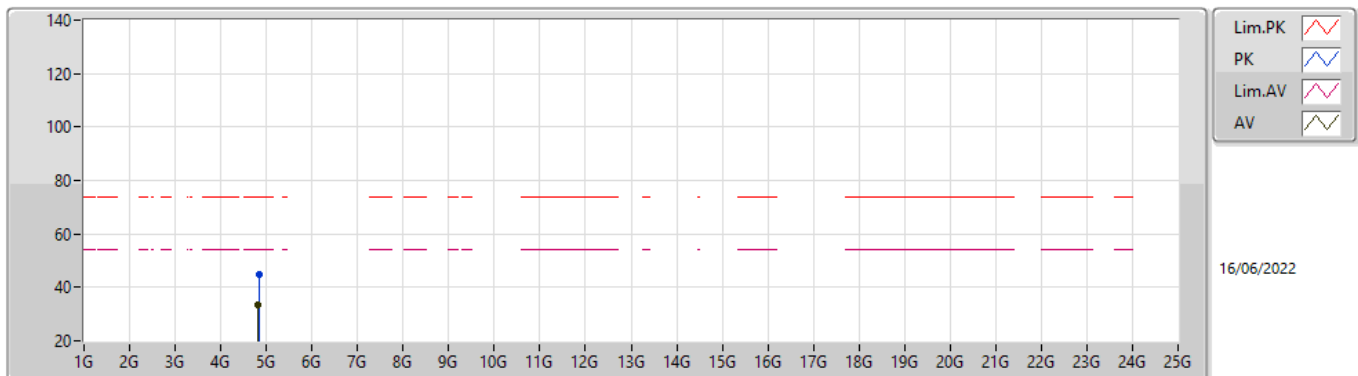
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	51.79	54.00	-2.21	35.56	3	Horizontal	331	2.19	-	16.23	27.28	8.28	-
AV	2.4104G	100.73	Inf	-Inf	35.64	3	Horizontal	331	2.19	-	65.09	27.34	8.30	-
PK	2.3894G	73.75	74.00	-0.25	35.56	3	Horizontal	331	2.19	-	38.19	27.28	8.28	-
PK	2.409G	113.28	Inf	-Inf	35.64	3	Horizontal	331	2.19	-	77.64	27.34	8.30	-

**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)**  
**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	4.824G	33.57	54.00	-20.43	8.05	3	Vertical	108	1.96	-	25.52	32.55	9.68	34.18
PK	4.81144G	45.35	74.00	-28.65	8.00	3	Vertical	108	1.96	-	37.35	32.52	9.67	34.19

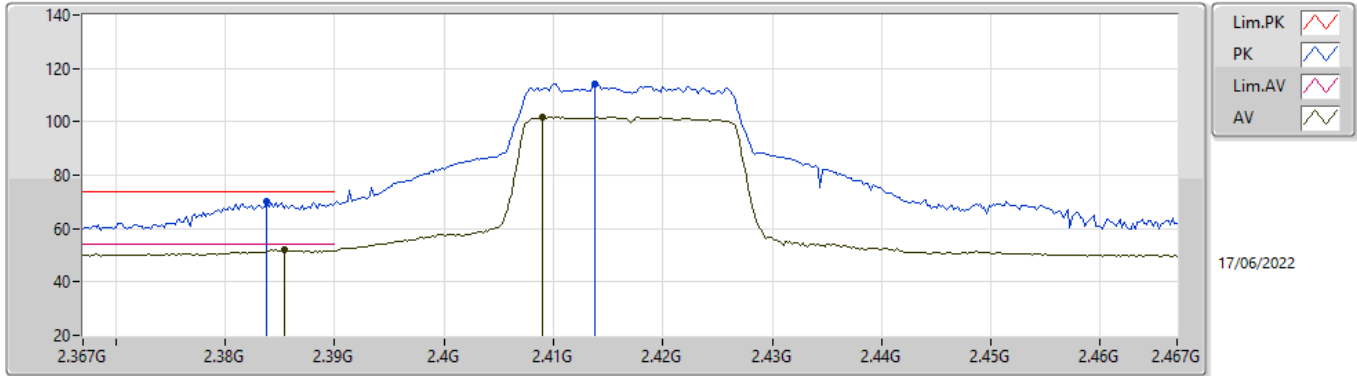
**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)**  
**2412MHz\_TX**



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	4.8148G	33.39	54.00	-20.61	8.02	3	Horizontal	49	1.97	-	25.37	32.53	9.68	34.19
PK	4.8288G	44.88	74.00	-29.12	8.06	3	Horizontal	49	1.97	-	36.82	32.56	9.68	34.18

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

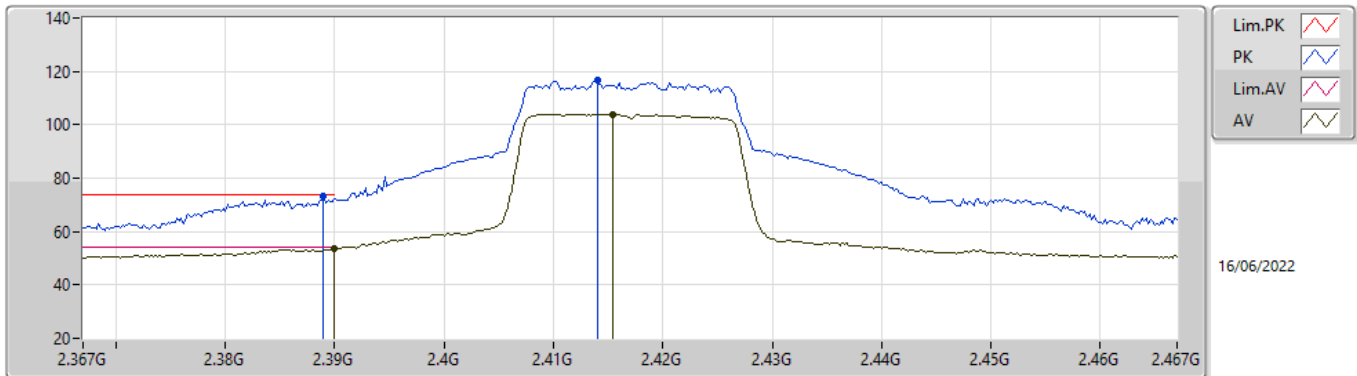
2417MHz\_TX



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	2.3854G	51.99	54.00	-2.01	35.55	3	Vertical	194	2.08	-	16.44	27.27	8.28	-
AV	2.409G	101.74	Inf	-Inf	35.64	3	Vertical	194	2.08	-	66.10	27.34	8.30	-
PK	2.3838G	70.15	74.00	-3.85	35.55	3	Vertical	194	2.08	-	34.60	27.27	8.28	-
PK	2.4138G	114.28	Inf	-Inf	35.66	3	Vertical	194	2.08	-	78.62	27.36	8.30	-

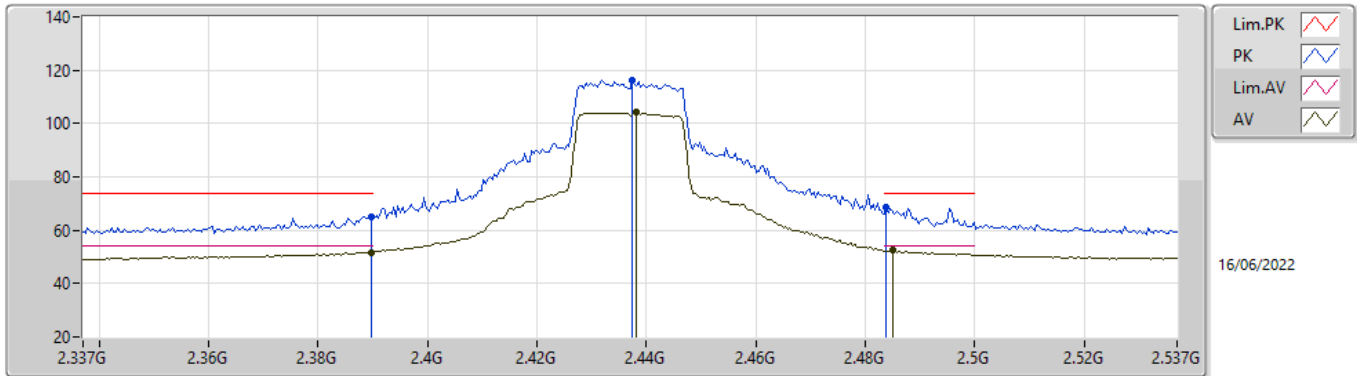
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

2417MHz\_TX



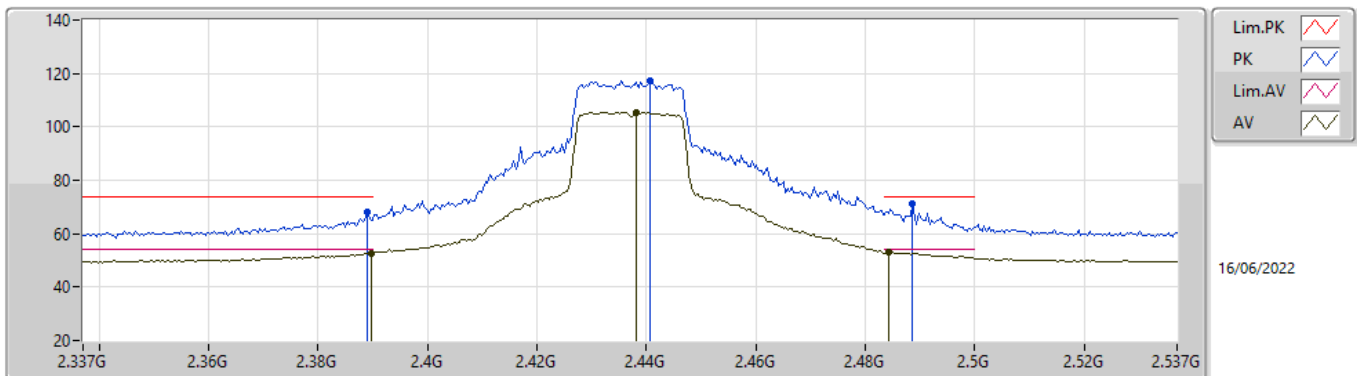
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.40	54.00	-0.60	35.56	3	Horizontal	150	2.18	-	17.84	27.28	8.28	-
AV	2.4154G	103.92	Inf	-Inf	35.66	3	Horizontal	150	2.18	-	68.26	27.36	8.30	-
PK	2.389G	73.04	74.00	-0.96	35.56	3	Horizontal	150	2.18	-	37.48	27.28	8.28	-
PK	2.414G	116.57	Inf	-Inf	35.66	3	Horizontal	150	2.18	-	80.91	27.36	8.30	-

**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)**  
**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	51.77	54.00	-2.23	35.56	3	Vertical	189	2.00	-	16.21	27.28	8.28	-
AV	2.4382G	104.11	Inf	-Inf	35.76	3	Vertical	189	2.00	-	68.35	27.45	8.31	-
AV	2.485G	52.44	54.00	-1.56	36.06	3	Vertical	189	2.00	-	16.38	27.71	8.35	-
PK	2.3898G	65.08	74.00	-8.92	35.56	3	Vertical	189	2.00	-	29.52	27.28	8.28	-
PK	2.4374G	116.06	Inf	-Inf	35.76	3	Vertical	189	2.00	-	80.30	27.45	8.31	-
PK	2.4838G	68.84	74.00	-5.16	36.04	3	Vertical	189	2.00	-	32.80	27.70	8.34	-

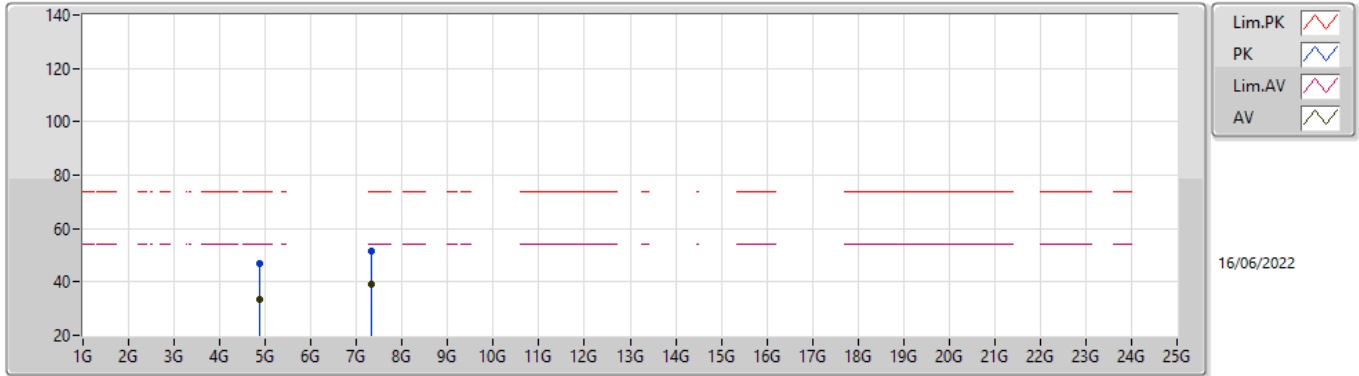
**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)**  
**2437MHz\_TX**



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	52.56	54.00	-1.44	35.56	3	Horizontal	168	1.90	-	17.00	27.28	8.28	-
AV	2.4382G	105.30	Inf	-Inf	35.76	3	Horizontal	168	1.90	-	69.54	27.45	8.31	-
AV	2.4842G	53.14	54.00	-0.86	36.05	3	Horizontal	168	1.90	-	17.09	27.71	8.34	-
PK	2.389G	67.93	74.00	-6.07	35.56	3	Horizontal	168	1.90	-	32.37	27.28	8.28	-
PK	2.4406G	117.04	Inf	-Inf	35.78	3	Horizontal	168	1.90	-	81.26	27.46	8.32	-
PK	2.4886G	71.15	74.00	-2.85	36.08	3	Horizontal	168	1.90	-	35.07	27.73	8.35	-

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

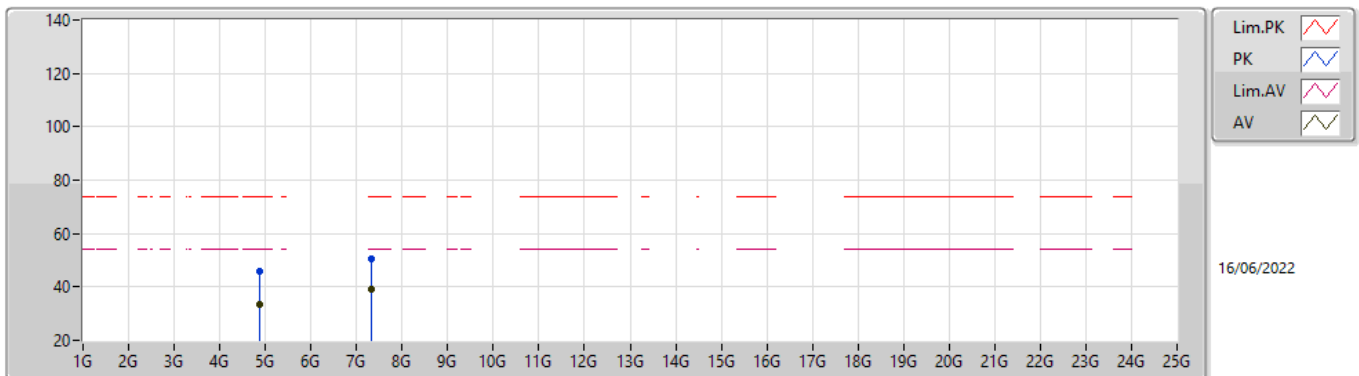
2437MHz\_TX



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	4.87464G	33.55	54.00	-20.45	8.19	3	Vertical	360	1.88	-	25.36	32.65	9.70	34.16
AV	7.32084G	39.29	54.00	-14.71	13.46	3	Vertical	360	1.88	-	25.83	36.64	11.32	34.50
PK	4.8688G	46.78	74.00	-27.22	8.18	3	Vertical	360	1.88	-	38.60	32.64	9.70	34.16
PK	7.31056G	51.52	74.00	-22.48	13.44	3	Vertical	360	1.88	-	38.08	36.62	11.32	34.50

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

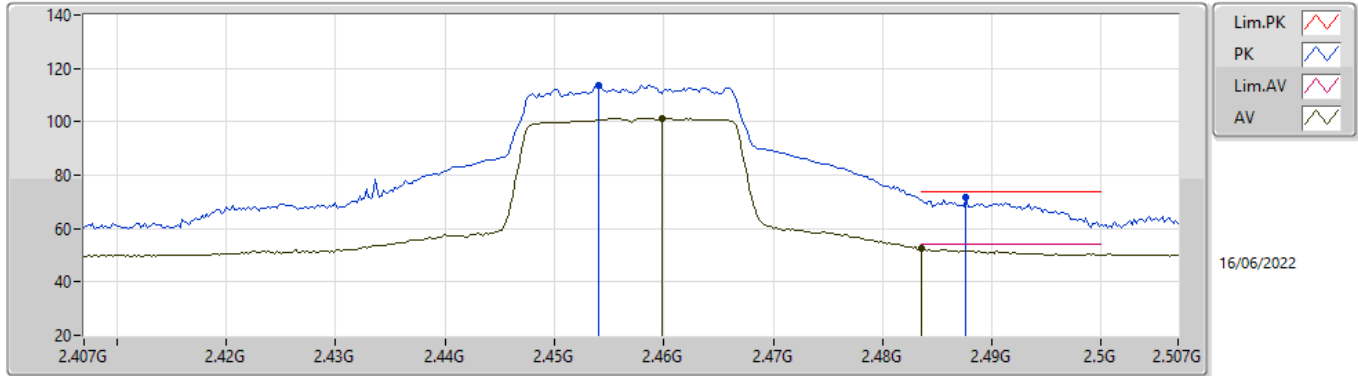
2437MHz\_TX



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	4.87924G	33.57	54.00	-20.43	8.20	3	Horizontal	84	1.19	-	25.37	32.66	9.70	34.16
AV	7.31928G	38.98	54.00	-15.02	13.46	3	Horizontal	289	1.59	-	25.52	36.64	11.32	34.50
PK	4.87596G	45.68	74.00	-28.32	8.19	3	Horizontal	84	1.19	-	37.49	32.65	9.70	34.16
PK	7.3174G	50.76	74.00	-23.24	13.45	3	Horizontal	289	1.59	-	37.31	36.63	11.32	34.50

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

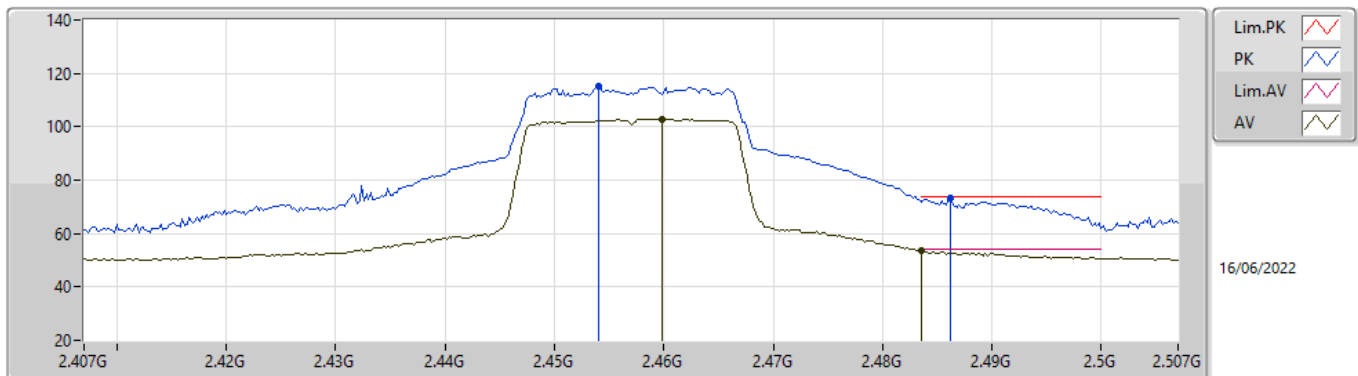
2457MHz\_TX



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	101.40	Inf	-Inf	35.89	3	Vertical	194	2.20	-	65.51	27.56	8.33	-
AV	2.4835G	52.33	54.00	-1.67	36.04	3	Vertical	194	2.20	-	16.29	27.70	8.34	-
PK	2.454G	113.50	Inf	-Inf	35.85	3	Vertical	194	2.20	-	77.65	27.52	8.33	-
PK	2.4876G	71.75	74.00	-2.25	36.08	3	Vertical	194	2.20	-	35.67	27.73	8.35	-

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

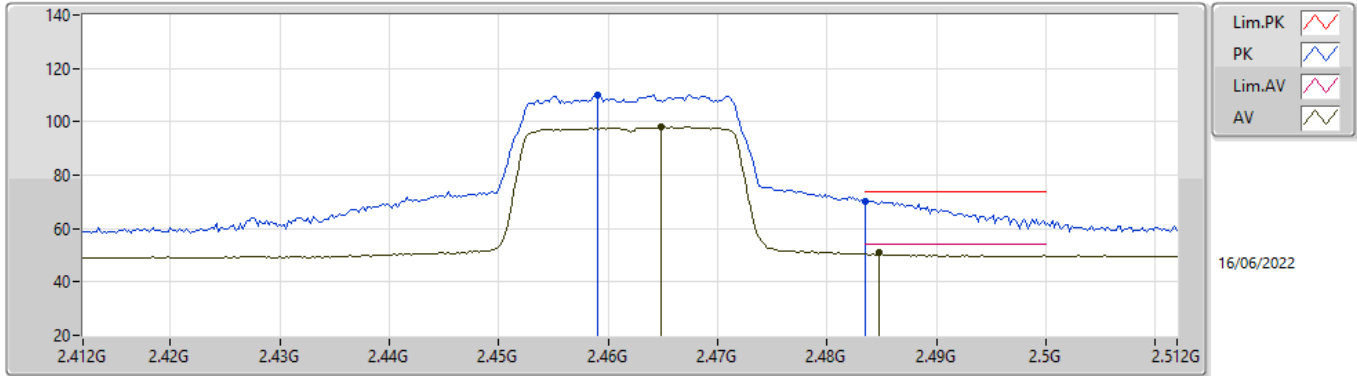
2457MHz\_TX



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	102.95	Inf	-Inf	35.89	3	Horizontal	168	2.09	-	67.06	27.56	8.33	-
AV	2.4835G	53.52	54.00	-0.48	36.04	3	Horizontal	168	2.09	-	17.48	27.70	8.34	-
PK	2.454G	114.96	Inf	-Inf	35.85	3	Horizontal	168	2.09	-	79.11	27.52	8.33	-
PK	2.4862G	73.02	74.00	-0.98	36.07	3	Horizontal	168	2.09	-	36.95	27.72	8.35	-

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

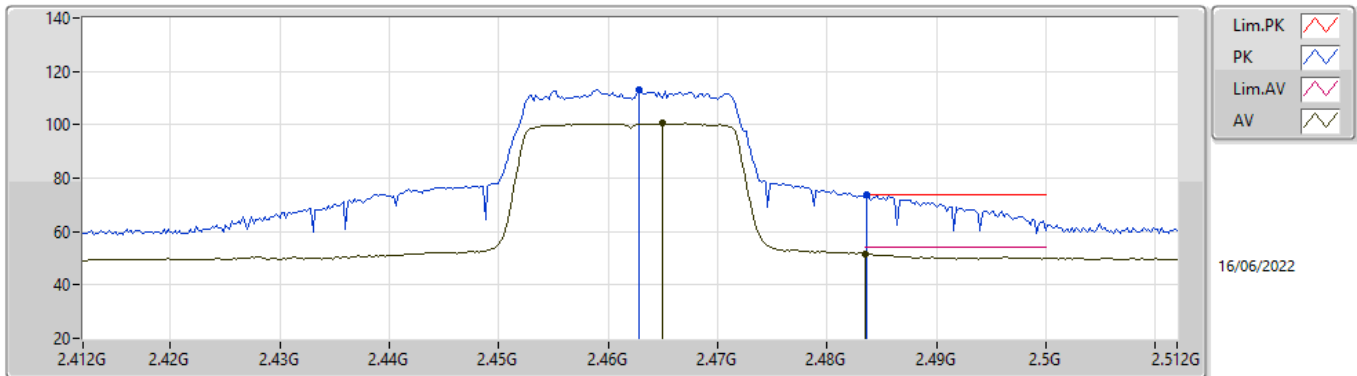
2462MHz\_TX



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	98.18	Inf	-Inf	35.92	3	Vertical	185	2.20	-	62.26	27.59	8.33	-
AV	2.4848G	50.81	54.00	-3.19	36.06	3	Vertical	185	2.20	-	14.75	27.71	8.35	-
PK	2.459G	110.25	Inf	-Inf	35.88	3	Vertical	185	2.20	-	74.37	27.55	8.33	-
PK	2.4835G	70.43	74.00	-3.57	36.04	3	Vertical	185	2.20	-	34.39	27.70	8.34	-

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

2462MHz\_TX

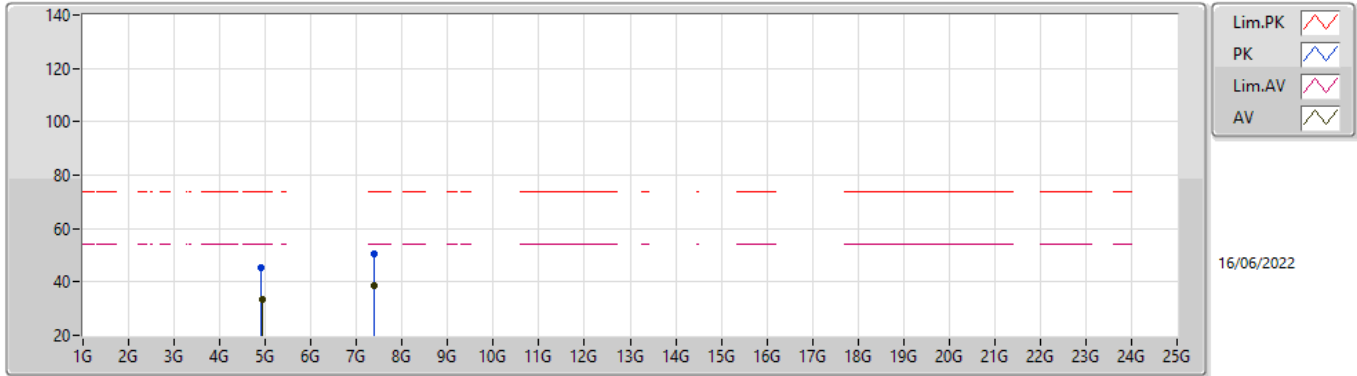


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.465G	100.72	Inf	-Inf	35.92	3	Horizontal	157	2.13	-	64.80	27.59	8.33	-
AV	2.4835G	51.35	54.00	-2.65	36.04	3	Horizontal	157	2.13	-	15.31	27.70	8.34	-
PK	2.4628G	113.27	Inf	-Inf	35.91	3	Horizontal	157	2.13	-	77.36	27.58	8.33	-
PK	2.4836G	73.71	74.00	-0.29	36.04	3	Horizontal	157	2.13	-	37.67	27.70	8.34	-



802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

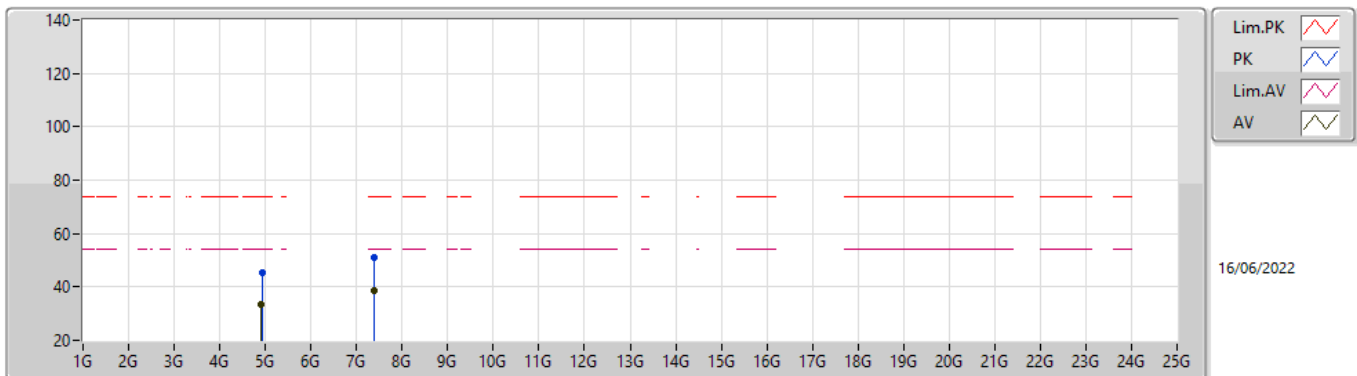
2462MHz\_TX



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	4.92564G	33.66	54.00	-20.34	8.38	3	Vertical	133	2.72	-	25.28	32.80	9.72	34.14
AV	7.3786G	38.80	54.00	-15.20	13.38	3	Vertical	292	2.75	-	25.42	36.53	11.34	34.49
PK	4.9182G	45.28	74.00	-28.72	8.35	3	Vertical	133	2.72	-	36.93	32.77	9.72	34.14
PK	7.37752G	50.68	74.00	-23.32	13.38	3	Vertical	292	2.75	-	37.30	36.53	11.34	34.49

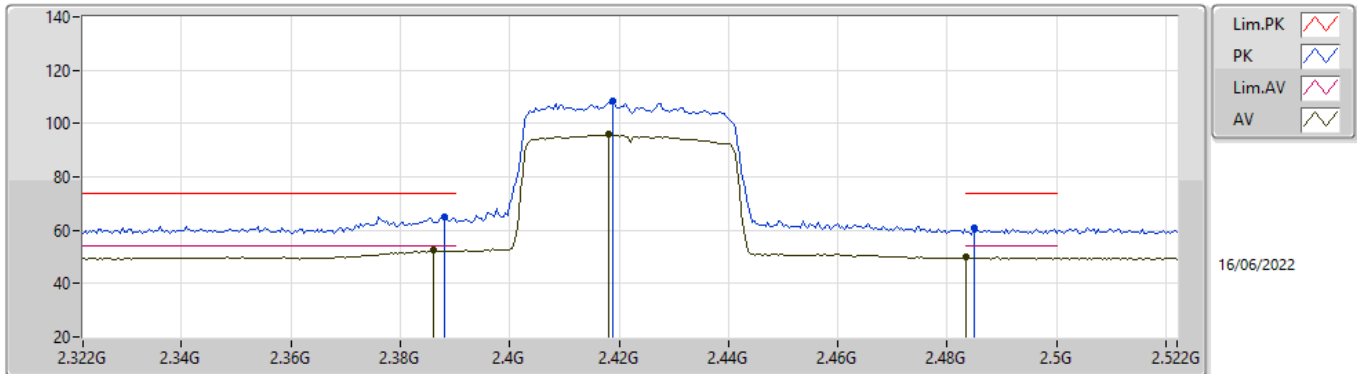
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

2462MHz\_TX



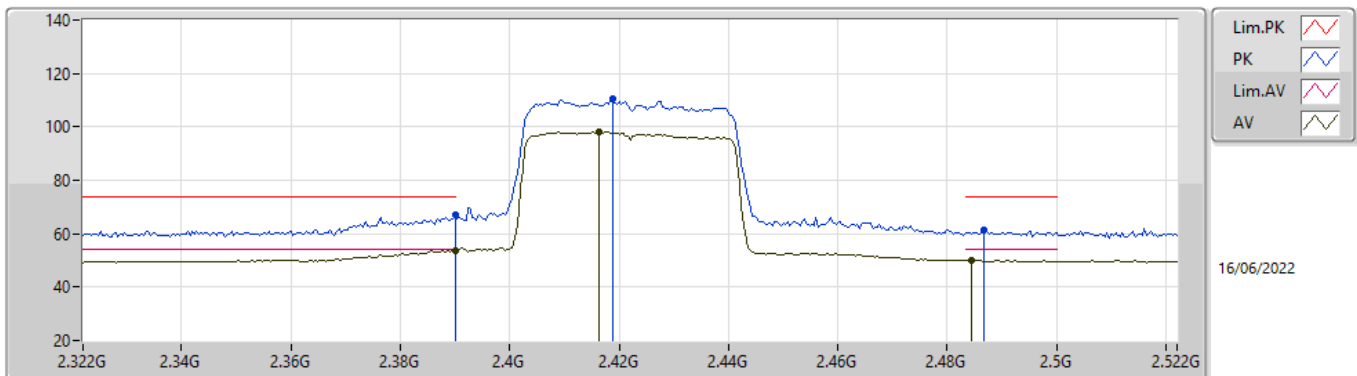
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9164G	33.48	54.00	-20.52	8.35	3	Horizontal	238	2.70	-	25.13	32.77	9.72	34.14
AV	7.3912G	38.58	54.00	-15.42	13.30	3	Horizontal	78	2.97	-	25.28	36.45	11.34	34.49
PK	4.92548G	45.20	74.00	-28.80	8.38	3	Horizontal	238	2.70	-	36.82	32.80	9.72	34.14
PK	7.38188G	50.81	74.00	-23.19	13.36	3	Horizontal	78	2.97	-	37.45	36.51	11.34	34.49

**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)**  
**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	2.386G	52.55	54.00	-1.45	35.55	3	Vertical	196	1.44	-	17.00	27.27	8.28	-
AV	2.418G	96.01	Inf	-Inf	35.67	3	Vertical	196	1.44	-	60.34	27.37	8.30	-
AV	2.4835G	49.82	54.00	-4.18	36.04	3	Vertical	196	1.44	-	13.78	27.70	8.34	-
PK	2.388G	64.86	74.00	-9.14	35.56	3	Vertical	196	1.44	-	29.30	27.28	8.28	-
PK	2.4188G	108.44	Inf	-Inf	35.68	3	Vertical	196	1.44	-	72.76	27.38	8.30	-
PK	2.4848G	60.65	74.00	-13.35	36.06	3	Vertical	196	1.44	-	24.59	27.71	8.35	-

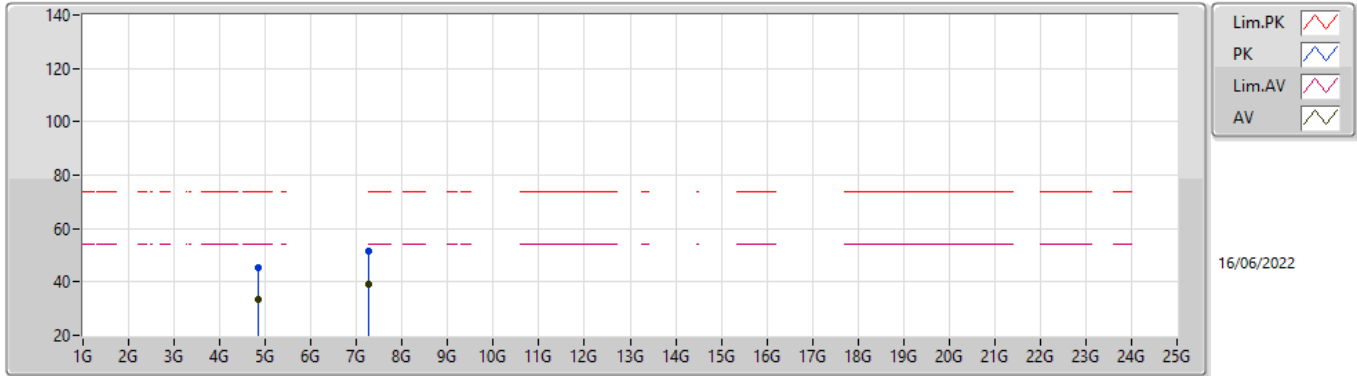
**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)**  
**2422MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.65	54.00	-0.35	35.56	3	Horizontal	152	2.17	-	18.09	27.28	8.28	-
AV	2.4164G	98.08	Inf	-Inf	35.67	3	Horizontal	152	2.17	-	62.41	27.37	8.30	-
AV	2.4844G	50.11	54.00	-3.89	36.05	3	Horizontal	152	2.17	-	14.06	27.71	8.34	-
PK	2.39G	67.00	74.00	-7.00	35.56	3	Horizontal	152	2.17	-	31.44	27.28	8.28	-
PK	2.4188G	110.55	Inf	-Inf	35.68	3	Horizontal	152	2.17	-	74.87	27.38	8.30	-
PK	2.4868G	61.23	74.00	-12.77	36.07	3	Horizontal	152	2.17	-	25.16	27.72	8.35	-

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

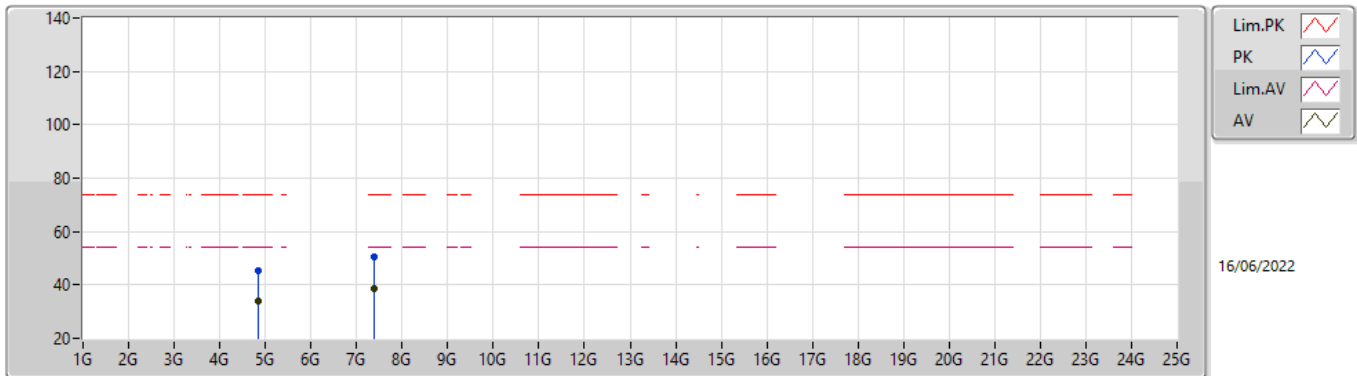
2422MHz\_TX



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	4.84256G	33.39	54.00	-20.61	8.10	3	Vertical	102	1.99	-	25.29	32.59	9.69	34.18
AV	7.2512G	38.95	54.00	-15.05	13.51	3	Vertical	82	1.12	-	25.44	36.70	11.31	34.50
PK	4.83984G	45.22	74.00	-28.78	8.09	3	Vertical	102	1.99	-	37.13	32.58	9.69	34.18
PK	7.25656G	51.42	74.00	-22.58	13.50	3	Vertical	82	1.12	-	37.92	36.69	11.31	34.50

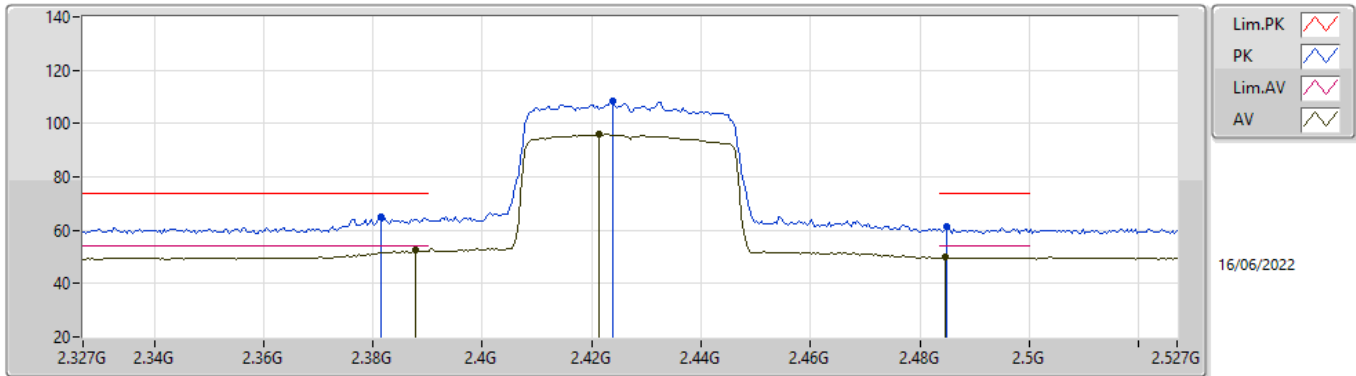
802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

2422MHz\_TX



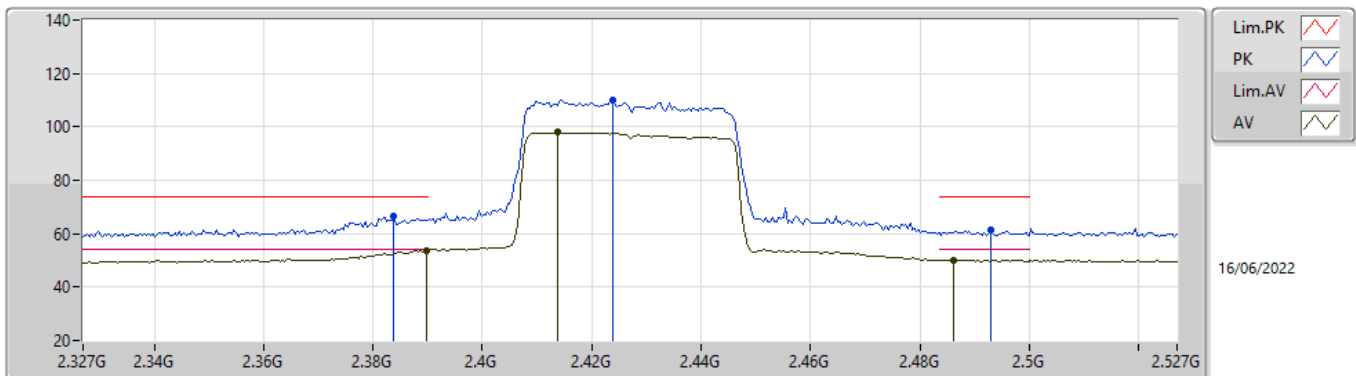
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84392G	33.72	54.00	-20.28	8.11	3	Horizontal	199	1.71	-	25.61	32.59	9.69	34.17
AV	7.3724G	38.61	54.00	-15.39	13.41	3	Horizontal	170	3.00	-	25.20	36.57	11.33	34.49
PK	4.84032G	45.53	74.00	-28.47	8.09	3	Horizontal	199	1.71	-	37.44	32.58	9.69	34.18
PK	7.3744G	50.77	74.00	-23.23	13.39	3	Horizontal	170	3.00	-	37.38	36.55	11.33	34.49

**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)**  
**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	2.3878G	52.36	54.00	-1.64	35.56	3	Vertical	188	1.43	-	16.80	27.28	8.28	-
AV	2.4214G	95.97	Inf	-Inf	35.69	3	Vertical	188	1.43	-	60.28	27.39	8.30	-
AV	2.4846G	49.81	54.00	-4.19	36.05	3	Vertical	188	1.43	-	13.76	27.71	8.34	-
PK	2.3814G	64.81	74.00	-9.19	35.54	3	Vertical	188	1.43	-	29.27	27.26	8.28	-
PK	2.4238G	108.49	Inf	-Inf	35.71	3	Vertical	188	1.43	-	72.78	27.40	8.31	-
PK	2.485G	61.15	74.00	-12.85	36.06	3	Vertical	188	1.43	-	25.09	27.71	8.35	-

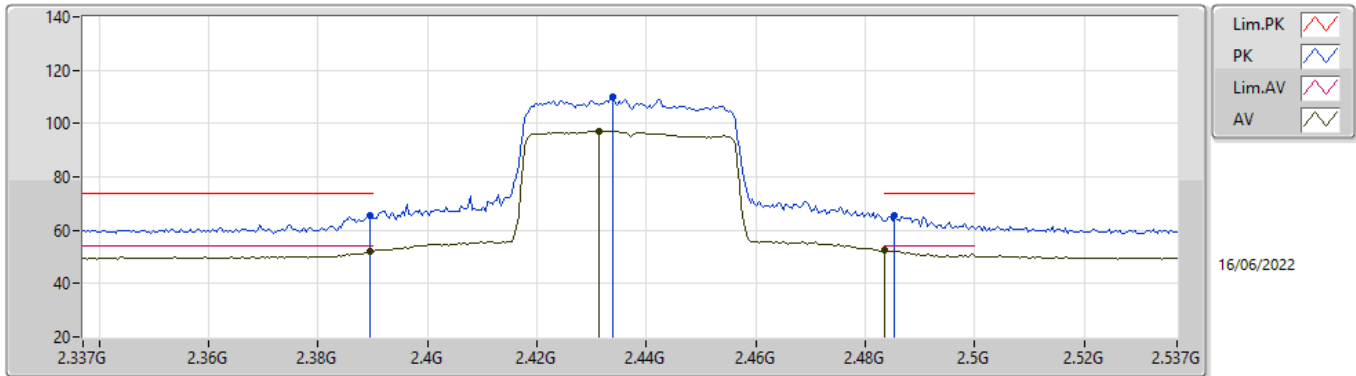
**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)**  
**2427MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.70	54.00	-0.30	35.56	3	Horizontal	153	2.19	-	18.14	27.28	8.28	-
AV	2.4138G	97.85	Inf	-Inf	35.66	3	Horizontal	153	2.19	-	62.19	27.36	8.30	-
AV	2.4862G	50.23	54.00	-3.77	36.07	3	Horizontal	153	2.19	-	14.16	27.72	8.35	-
PK	2.3838G	66.33	74.00	-7.67	35.55	3	Horizontal	153	2.19	-	30.78	27.27	8.28	-
PK	2.4238G	110.21	Inf	-Inf	35.71	3	Horizontal	153	2.19	-	74.50	27.40	8.31	-
PK	2.493G	61.15	74.00	-12.85	36.11	3	Horizontal	153	2.19	-	25.04	27.76	8.35	-

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

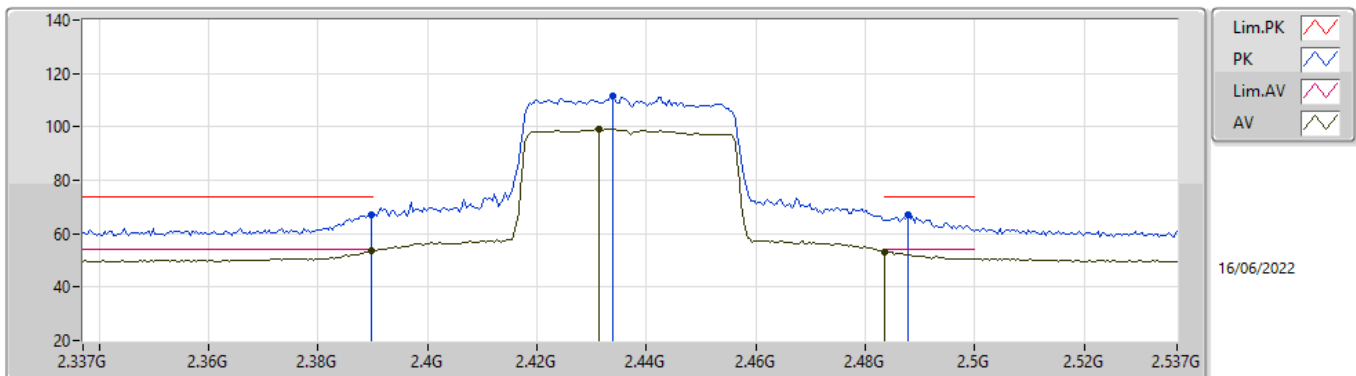
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	51.91	54.00	-2.09	35.56	3	Vertical	192	1.99	-	16.35	27.28	8.28	-
AV	2.4314G	97.24	Inf	-Inf	35.74	3	Vertical	192	1.99	-	61.50	27.43	8.31	-
AV	2.4835G	52.33	54.00	-1.67	36.04	3	Vertical	192	1.99	-	16.29	27.70	8.34	-
PK	2.3894G	65.75	74.00	-8.25	35.56	3	Vertical	192	1.99	-	30.19	27.28	8.28	-
PK	2.4338G	109.80	Inf	-Inf	35.75	3	Vertical	192	1.99	-	74.05	27.44	8.31	-
PK	2.4854G	65.29	74.00	-8.71	36.06	3	Vertical	192	1.99	-	29.23	27.71	8.35	-

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

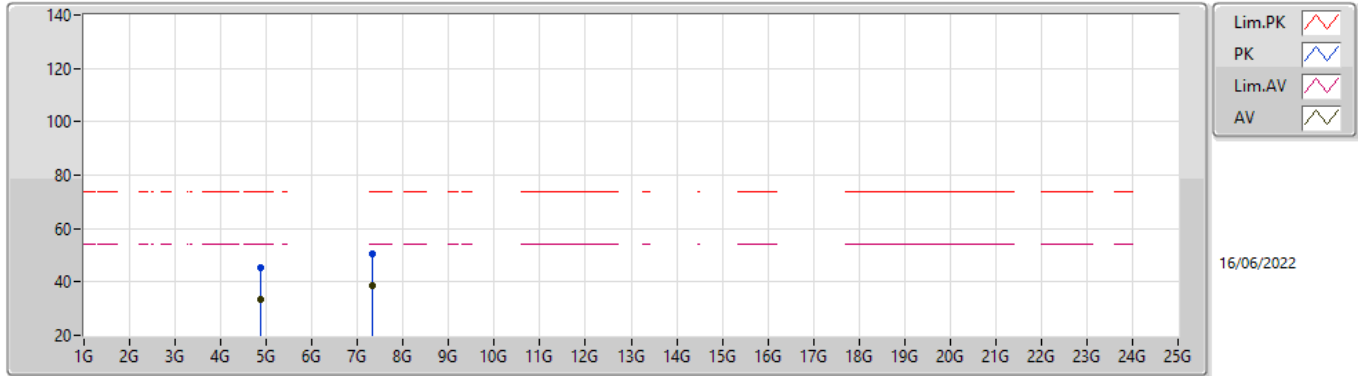
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.50	54.00	-0.50	35.56	3	Horizontal	151	1.95	-	17.94	27.28	8.28	-
AV	2.4314G	99.12	Inf	-Inf	35.74	3	Horizontal	151	1.95	-	63.38	27.43	8.31	-
AV	2.4835G	53.28	54.00	-0.72	36.04	3	Horizontal	151	1.95	-	17.24	27.70	8.34	-
PK	2.3898G	67.09	74.00	-6.91	35.56	3	Horizontal	151	1.95	-	31.53	27.28	8.28	-
PK	2.4338G	111.68	Inf	-Inf	35.75	3	Horizontal	151	1.95	-	75.93	27.44	8.31	-
PK	2.4878G	67.09	74.00	-6.91	36.08	3	Horizontal	151	1.95	-	31.01	27.73	8.35	-

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

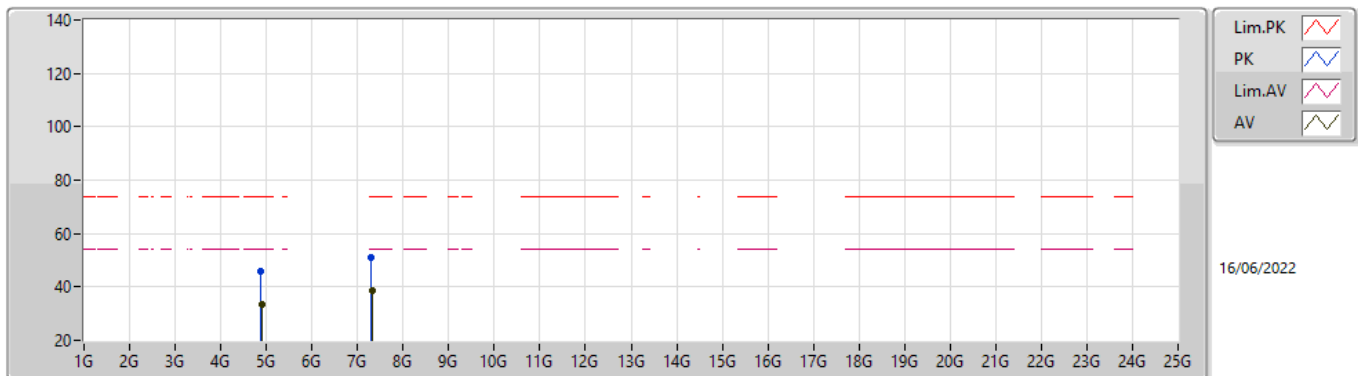
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87384G	33.56	54.00	-20.44	8.19	3	Vertical	217	2.66	-	25.37	32.65	9.70	34.16
AV	7.31444G	38.56	54.00	-15.44	13.45	3	Vertical	149	1.50	-	25.11	36.63	11.32	34.50
PK	4.8768G	45.48	74.00	-28.52	8.19	3	Vertical	217	2.66	-	37.29	32.65	9.70	34.16
PK	7.31396G	50.33	74.00	-23.67	13.45	3	Vertical	149	1.50	-	36.88	36.63	11.32	34.50

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

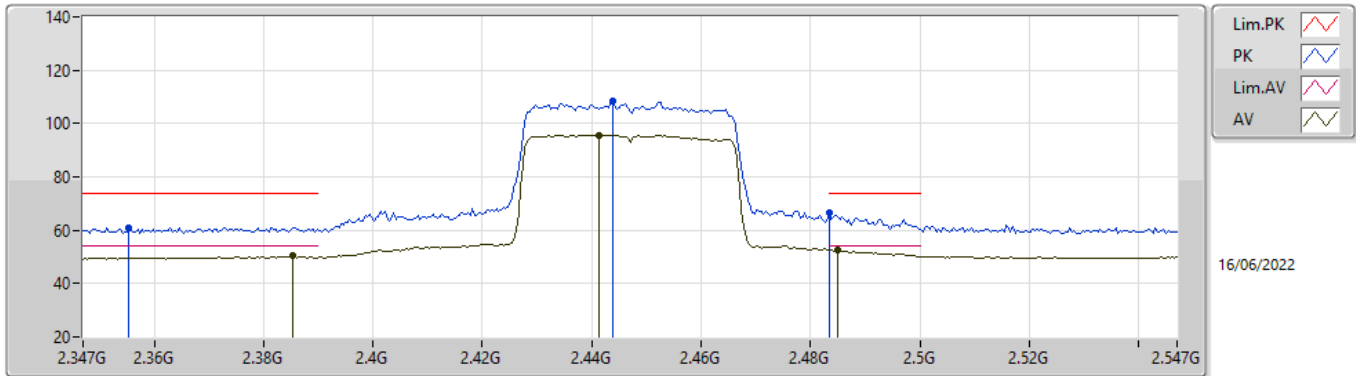
2437MHz\_TX



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	4.8932G	33.47	54.00	-20.53	8.25	3	Horizontal	326	2.69	-	25.22	32.69	9.71	34.15
AV	7.31908G	38.59	54.00	-15.41	13.46	3	Horizontal	236	2.57	-	25.13	36.64	11.32	34.50
PK	4.87008G	46.04	74.00	-27.96	8.18	3	Horizontal	326	2.69	-	37.86	32.64	9.70	34.16
PK	7.29244G	50.88	74.00	-23.12	13.44	3	Horizontal	236	2.57	-	37.44	36.62	11.32	34.50

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

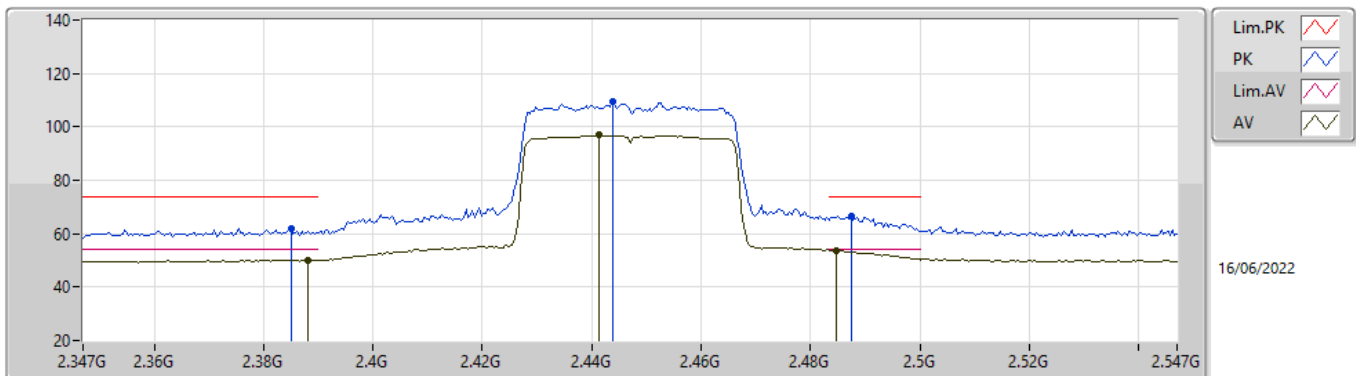
2447MHz\_TX



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	2.3854G	50.34	54.00	-3.66	35.55	3	Vertical	182	1.88	-	14.79	27.27	8.28	-
AV	2.4414G	95.76	Inf	-Inf	35.79	3	Vertical	182	1.88	-	59.97	27.47	8.32	-
AV	2.485G	52.56	54.00	-1.44	36.06	3	Vertical	182	1.88	-	16.50	27.71	8.35	-
PK	2.3554G	61.10	74.00	-12.90	35.47	3	Vertical	182	1.88	-	25.63	27.21	8.26	-
PK	2.4438G	108.20	Inf	-Inf	35.80	3	Vertical	182	1.88	-	72.40	27.48	8.32	-
PK	2.4835G	66.70	74.00	-7.30	36.04	3	Vertical	182	1.88	-	30.66	27.70	8.34	-

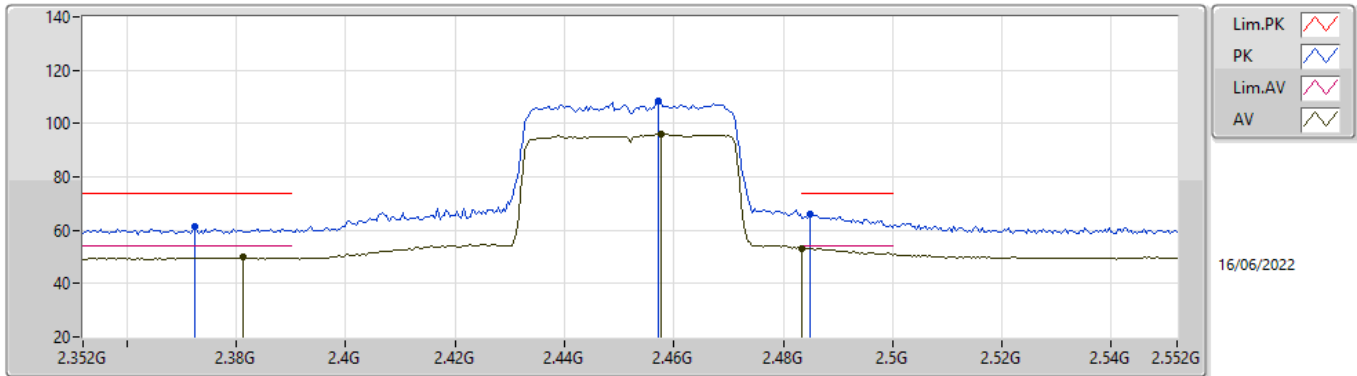
802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

2447MHz\_TX



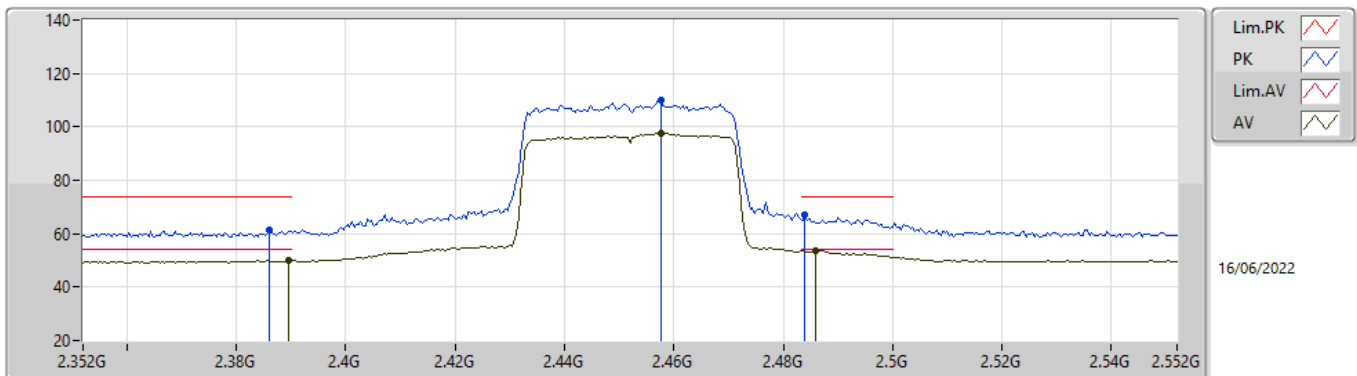
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3882G	50.18	54.00	-3.82	35.56	3	Horizontal	186	1.82	-	14.62	27.28	8.28	-
AV	2.4414G	96.98	Inf	-Inf	35.79	3	Horizontal	186	1.82	-	61.19	27.47	8.32	-
AV	2.4846G	53.73	54.00	-0.27	36.05	3	Horizontal	186	1.82	-	17.68	27.71	8.34	-
PK	2.385G	61.70	74.00	-12.30	35.55	3	Horizontal	186	1.82	-	26.15	27.27	8.28	-
PK	2.4438G	109.47	Inf	-Inf	35.80	3	Horizontal	186	1.82	-	73.67	27.48	8.32	-
PK	2.4874G	66.80	74.00	-7.20	36.07	3	Horizontal	186	1.82	-	30.73	27.72	8.35	-

**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)**  
**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	2.3812G	49.86	54.00	-4.14	35.54	3	Vertical	183	2.21	-	14.32	27.26	8.28	-
AV	2.4576G	96.05	Inf	-Inf	35.88	3	Vertical	183	2.21	-	60.17	27.55	8.33	-
AV	2.4835G	53.16	54.00	-0.84	36.04	3	Vertical	183	2.21	-	17.12	27.70	8.34	-
PK	2.3724G	61.14	74.00	-12.86	35.51	3	Vertical	183	2.21	-	25.63	27.24	8.27	-
PK	2.4572G	108.51	Inf	-Inf	35.87	3	Vertical	183	2.21	-	72.64	27.54	8.33	-
PK	2.4848G	66.05	74.00	-7.95	36.06	3	Vertical	183	2.21	-	29.99	27.71	8.35	-

**802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)**  
**2452MHz\_TX**

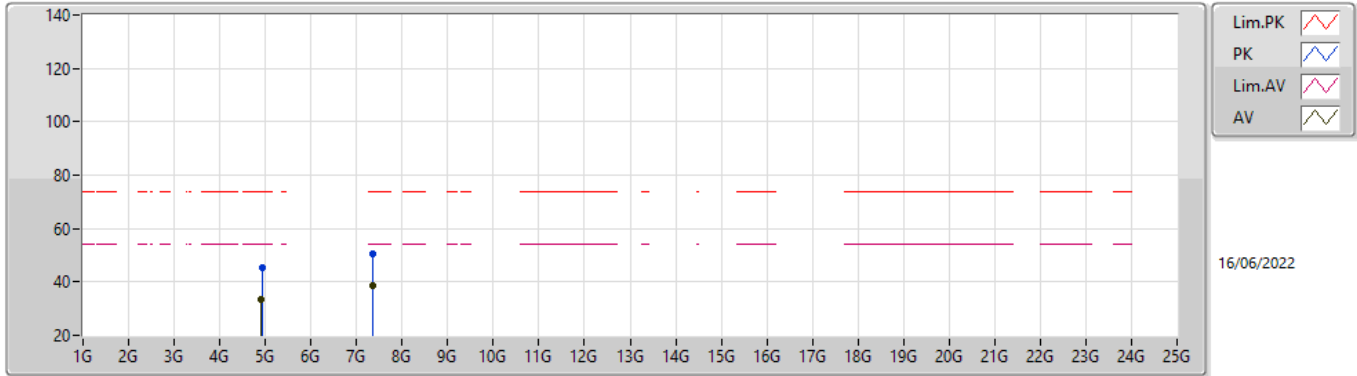


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	50.04	54.00	-3.96	35.56	3	Horizontal	186	2.09	-	14.48	27.28	8.28	-
AV	2.4576G	97.70	Inf	-Inf	35.88	3	Horizontal	186	2.09	-	61.82	27.55	8.33	-
AV	2.486G	53.67	54.00	-0.33	36.07	3	Horizontal	186	2.09	-	17.60	27.72	8.35	-
PK	2.386G	61.14	74.00	-12.86	35.55	3	Horizontal	186	2.09	-	25.59	27.27	8.28	-
PK	2.4576G	110.10	Inf	-Inf	35.88	3	Horizontal	186	2.09	-	74.22	27.55	8.33	-
PK	2.484G	66.94	74.00	-7.06	36.04	3	Horizontal	186	2.09	-	30.90	27.70	8.34	-



802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

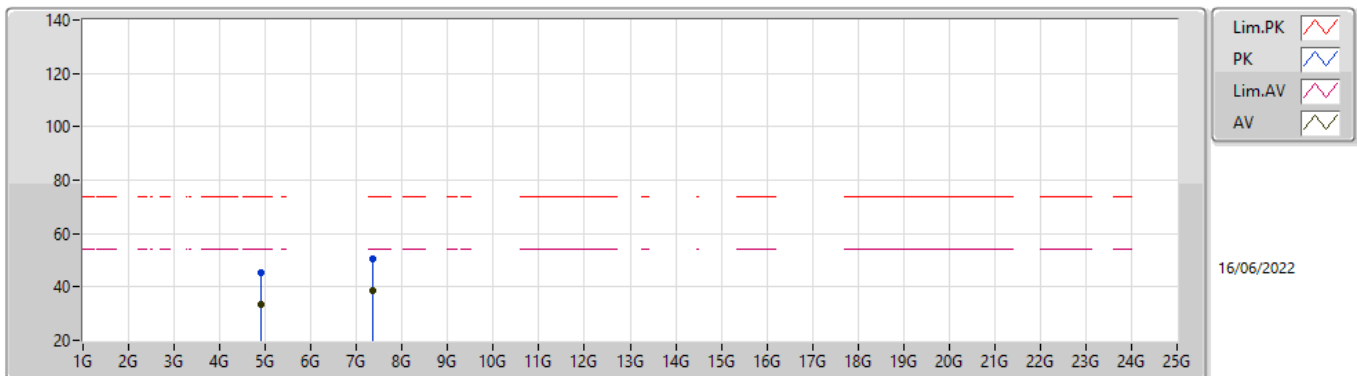
2452MHz\_TX



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	4.89368G	33.66	54.00	-20.34	8.25	3	Vertical	327	1.89	-	25.41	32.69	9.71	34.15
AV	7.362G	38.74	54.00	-15.26	13.47	3	Vertical	154	1.54	-	25.27	36.63	11.33	34.49
PK	4.92216G	45.21	74.00	-28.79	8.37	3	Vertical	327	1.89	-	36.84	32.79	9.72	34.14
PK	7.34992G	50.54	74.00	-23.46	13.53	3	Vertical	154	1.54	-	37.01	36.70	11.33	34.50

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

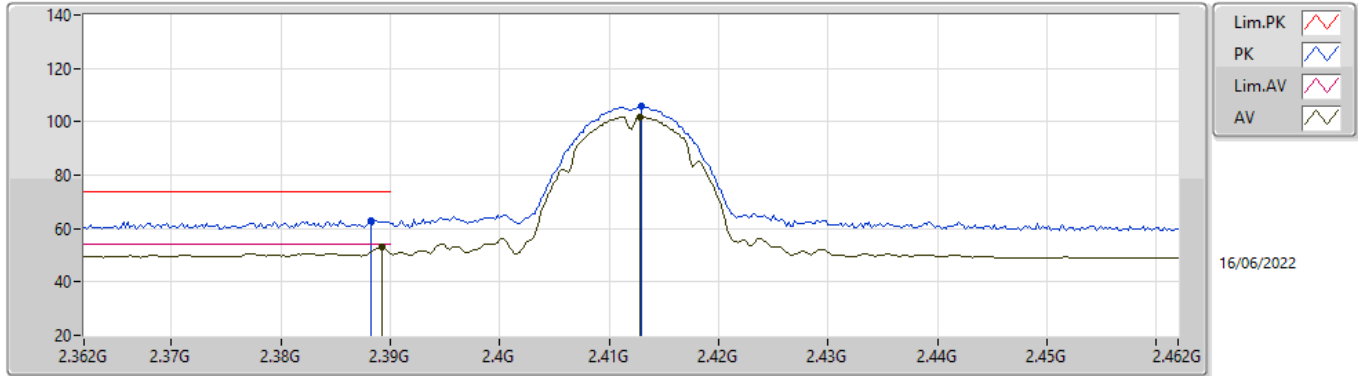
2452MHz\_TX



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	4.89112G	33.49	54.00	-20.51	8.24	3	Horizontal	190	1.34	-	25.25	32.68	9.71	34.15
AV	7.3472G	38.73	54.00	-15.27	13.52	3	Horizontal	303	1.90	-	25.21	36.69	11.33	34.50
PK	4.89536G	45.50	74.00	-28.50	8.25	3	Horizontal	190	1.34	-	37.25	32.69	9.71	34.15
PK	7.35696G	50.35	74.00	-23.65	13.50	3	Horizontal	303	1.90	-	36.85	36.66	11.33	34.49

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

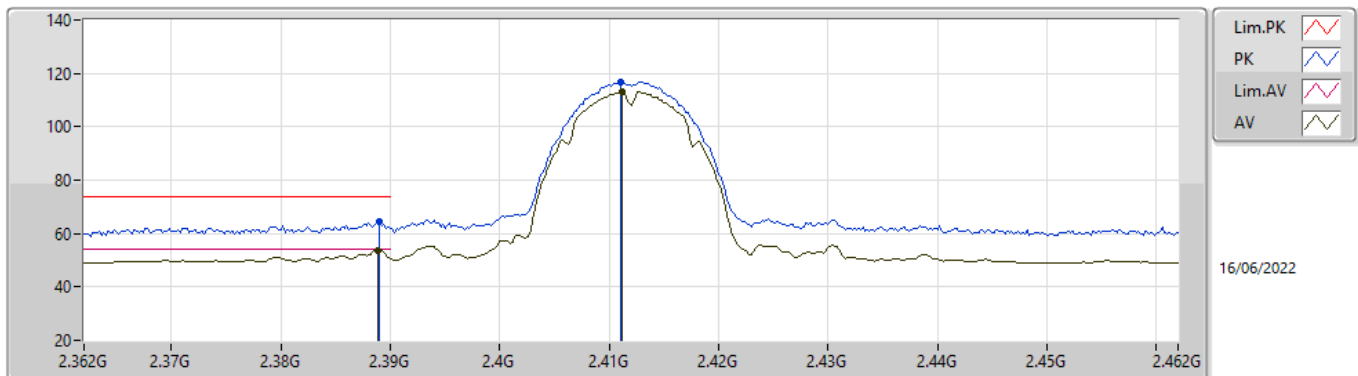
#### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	52.89	54.00	-1.11	35.56	3	Vertical	177	2.22	-	17.33	27.28	8.28	-
AV	2.4128G	101.95	Inf	-Inf	35.65	3	Vertical	177	2.22	-	66.30	27.35	8.30	-
PK	2.3882G	62.82	74.00	-11.18	35.56	3	Vertical	177	2.22	-	27.26	27.28	8.28	-
PK	2.413G	106.01	Inf	-Inf	35.65	3	Vertical	177	2.22	-	70.36	27.35	8.30	-

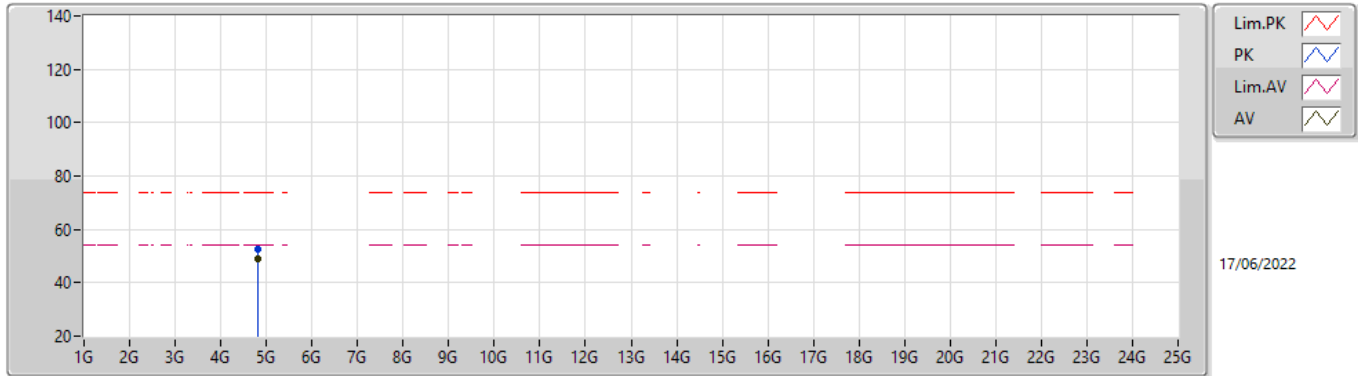
### 802.11b\_Nss1,(1Mbps)\_2TX

#### 2412MHz\_TX



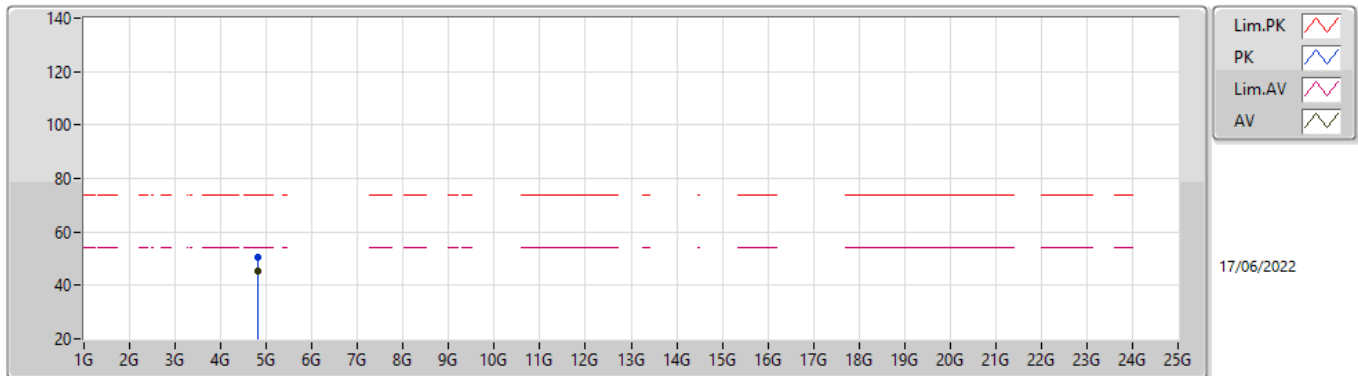
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3888G	53.65	54.00	-0.35	35.56	3	Horizontal	177	2.14	-	18.09	27.28	8.28	-
AV	2.4112G	113.04	Inf	-Inf	35.64	3	Horizontal	177	2.14	-	77.40	27.34	8.30	-
PK	2.389G	64.30	74.00	-9.70	35.56	3	Horizontal	177	2.14	-	28.74	27.28	8.28	-
PK	2.411G	116.91	Inf	-Inf	35.64	3	Horizontal	177	2.14	-	81.27	27.34	8.30	-

**802.11b\_Nss1,(1Mbps)\_2TX**  
**2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82396G	48.92	54.00	-5.08	8.05	3	Vertical	328	2.77	-	40.87	32.55	9.68	34.18
PK	4.82392G	52.70	74.00	-21.30	8.05	3	Vertical	328	2.77	-	44.65	32.55	9.68	34.18

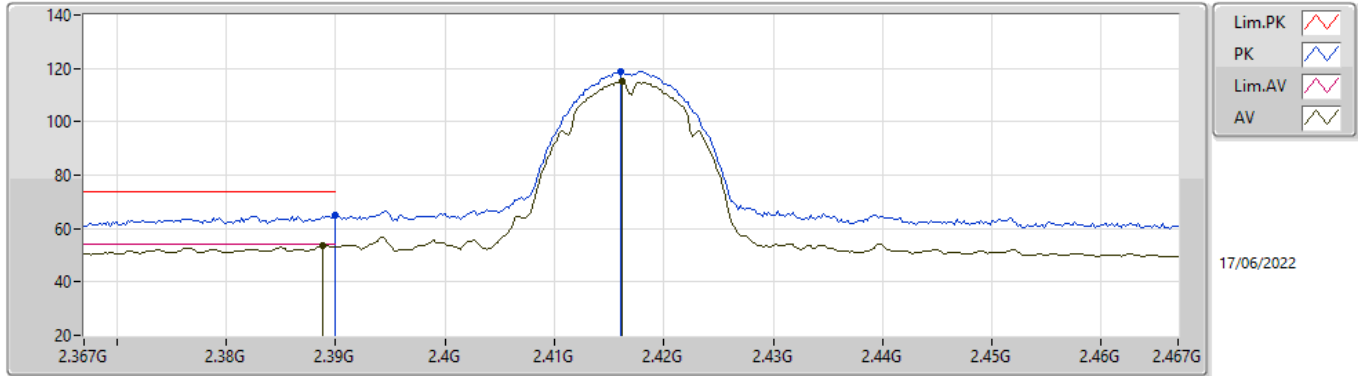
**802.11b\_Nss1,(1Mbps)\_2TX**  
**2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82396G	45.36	54.00	-8.64	8.05	3	Horizontal	59	1.65	-	37.31	32.55	9.68	34.18
PK	4.82396G	50.46	74.00	-23.54	8.05	3	Horizontal	59	1.65	-	42.41	32.55	9.68	34.18

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

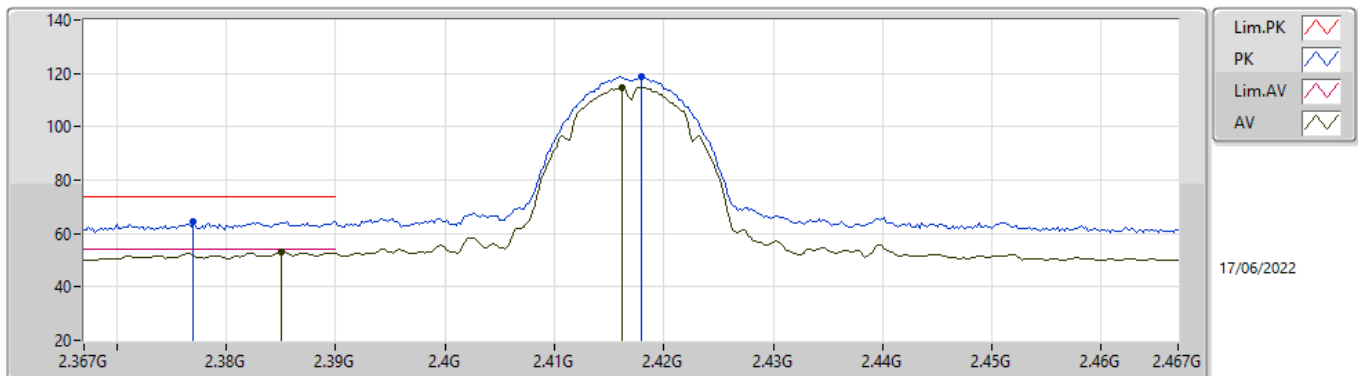
#### 2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3888G	53.56	54.00	-0.44	35.56	3	Vertical	175	1.64	-	18.00	27.28	8.28	-
AV	2.4162G	114.99	Inf	-Inf	35.66	3	Vertical	175	1.64	-	79.33	27.36	8.30	-
PK	2.39G	64.81	74.00	-9.19	35.56	3	Vertical	175	1.64	-	29.25	27.28	8.28	-
PK	2.416G	118.86	Inf	-Inf	35.66	3	Vertical	175	1.64	-	83.20	27.36	8.30	-

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

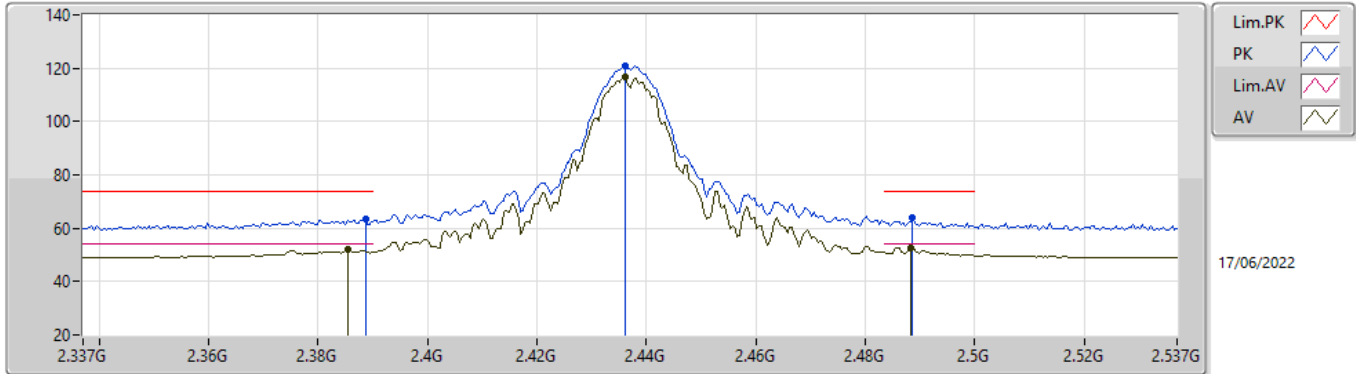
#### 2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.385G	53.11	54.00	-0.89	35.55	3	Horizontal	203	1.69	-	17.56	27.27	8.28	-
AV	2.4162G	114.91	Inf	-Inf	35.66	3	Horizontal	203	1.69	-	79.25	27.36	8.30	-
PK	2.377G	64.46	74.00	-9.54	35.52	3	Horizontal	203	1.69	-	28.94	27.25	8.27	-
PK	2.418G	118.81	Inf	-Inf	35.67	3	Horizontal	203	1.69	-	83.14	27.37	8.30	-

802.11b\_Nss1,(1Mbps)\_2TX

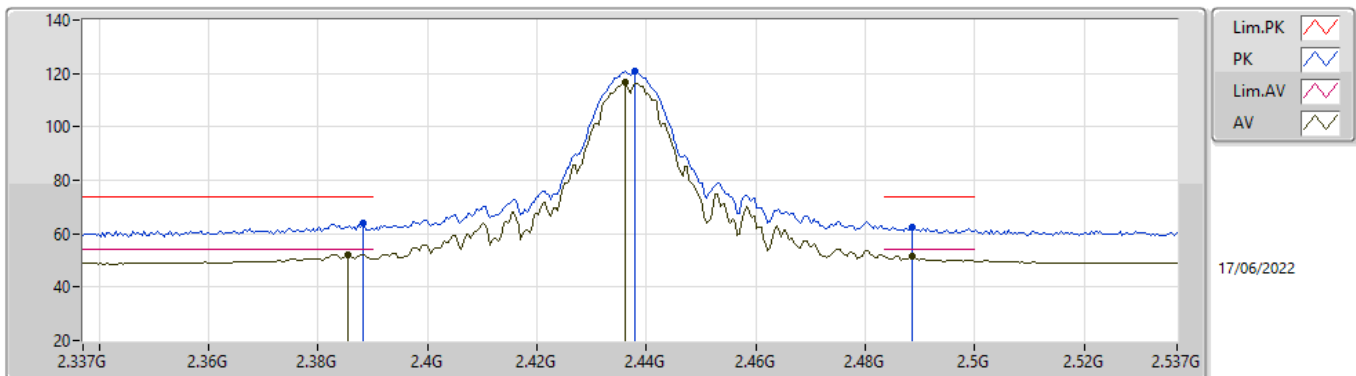
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3854G	51.89	54.00	-2.11	35.55	3	Vertical	181	1.46	-	16.34	27.27	8.28	-
AV	2.4362G	116.57	Inf	-Inf	35.75	3	Vertical	181	1.46	-	80.82	27.44	8.31	-
AV	2.4882G	52.62	54.00	-1.38	36.08	3	Vertical	181	1.46	-	16.54	27.73	8.35	-
PK	2.3886G	63.41	74.00	-10.59	35.56	3	Vertical	181	1.46	-	27.85	27.28	8.28	-
PK	2.4362G	120.72	Inf	-Inf	35.75	3	Vertical	181	1.46	-	84.97	27.44	8.31	-
PK	2.4886G	63.76	74.00	-10.24	36.08	3	Vertical	181	1.46	-	27.68	27.73	8.35	-

802.11b\_Nss1,(1Mbps)\_2TX

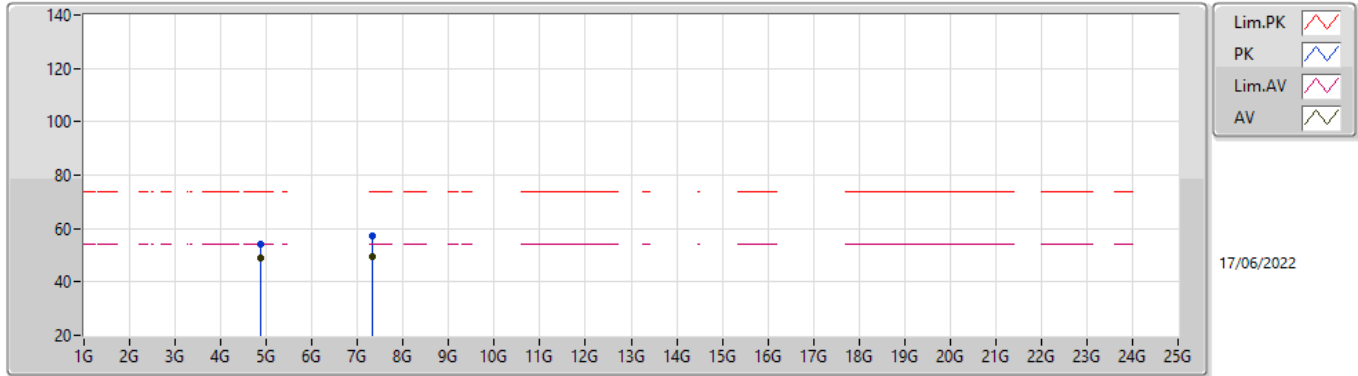
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3854G	51.95	54.00	-2.05	35.55	3	Horizontal	203	1.91	-	16.40	27.27	8.28	-
AV	2.4362G	116.84	Inf	-Inf	35.75	3	Horizontal	203	1.91	-	81.09	27.44	8.31	-
AV	2.4886G	51.37	54.00	-2.63	36.08	3	Horizontal	203	1.91	-	15.29	27.73	8.35	-
PK	2.3882G	63.91	74.00	-10.09	35.56	3	Horizontal	203	1.91	-	28.35	27.28	8.28	-
PK	2.4378G	120.81	Inf	-Inf	35.76	3	Horizontal	203	1.91	-	85.05	27.45	8.31	-
PK	2.4886G	62.62	74.00	-11.38	36.08	3	Horizontal	203	1.91	-	26.54	27.73	8.35	-

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

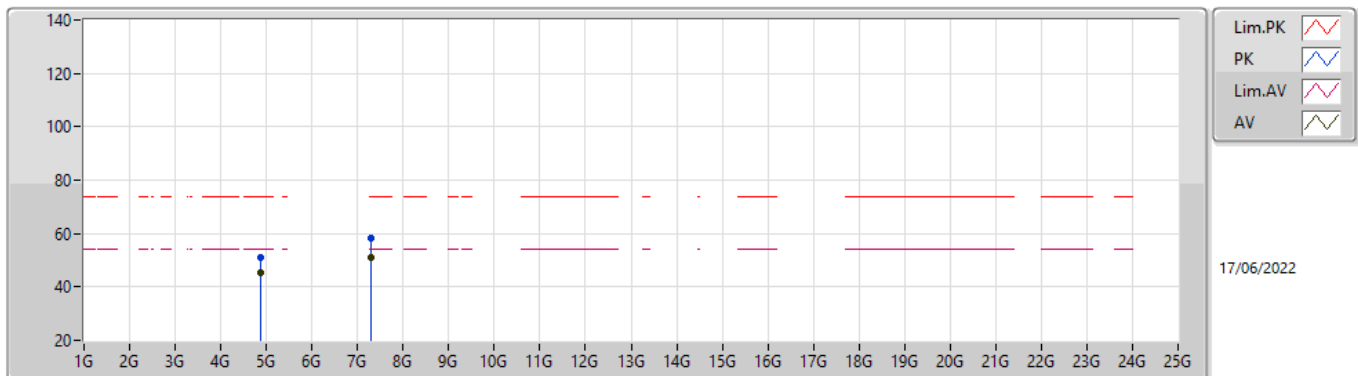
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87396G	49.09	54.00	-4.91	8.19	3	Vertical	1	2.34	-	40.90	32.65	9.70	34.16
AV	7.31024G	49.38	54.00	-4.62	13.44	3	Vertical	9	1.50	-	35.94	36.62	11.32	34.50
PK	4.87392G	53.96	74.00	-20.04	8.19	3	Vertical	1	2.34	-	45.77	32.65	9.70	34.16
PK	7.3114G	57.09	74.00	-16.91	13.44	3	Vertical	9	1.50	-	43.65	36.62	11.32	34.50

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

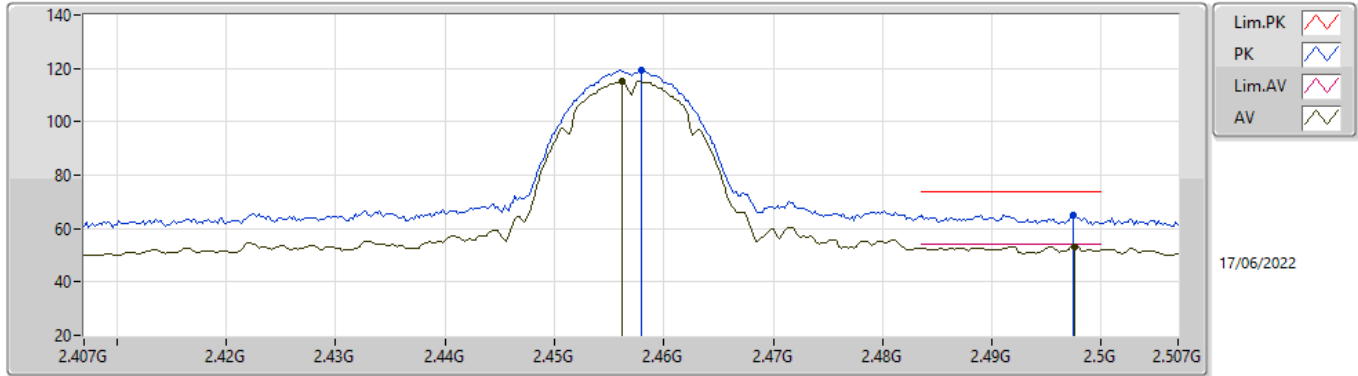
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87392G	45.14	54.00	-8.86	8.19	3	Horizontal	93	1.50	-	36.95	32.65	9.70	34.16
AV	7.3102G	51.14	54.00	-2.86	13.44	3	Horizontal	239	2.73	-	37.70	36.62	11.32	34.50
PK	4.87396G	51.16	74.00	-22.84	8.19	3	Horizontal	93	1.50	-	42.97	32.65	9.70	34.16
PK	7.31G	58.09	74.00	-15.91	13.44	3	Horizontal	239	2.73	-	44.65	36.62	11.32	34.50

802.11b\_Nss1,(1Mbps)\_2TX

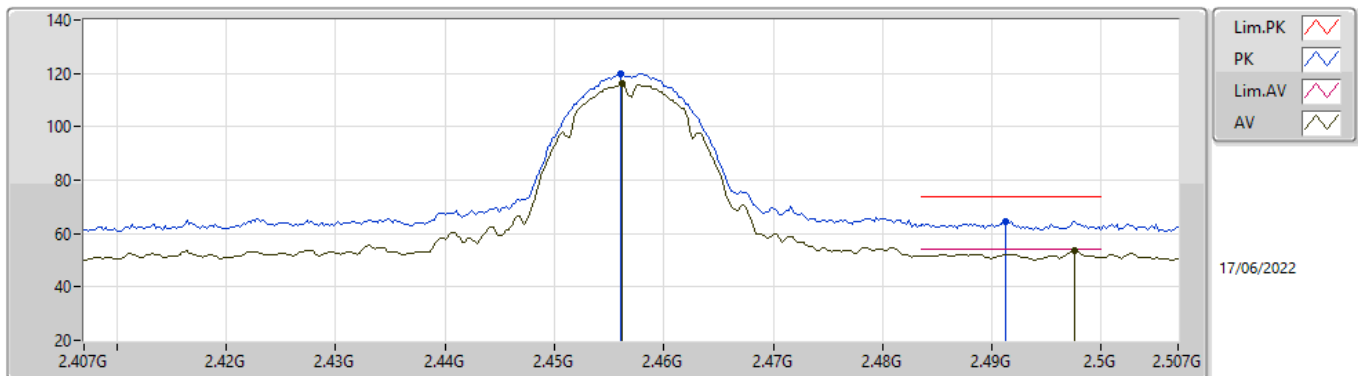
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4562G	115.22	Inf	-Inf	35.87	3	Vertical	174	1.62	-	79.35	27.54	8.33	-
AV	2.4976G	53.34	54.00	-0.66	36.14	3	Vertical	174	1.62	-	17.20	27.79	8.35	-
PK	2.458G	119.23	Inf	-Inf	35.88	3	Vertical	174	1.62	-	83.35	27.55	8.33	-
PK	2.4974G	64.93	74.00	-9.07	36.13	3	Vertical	174	1.62	-	28.80	27.78	8.35	-

802.11b\_Nss1,(1Mbps)\_2TX

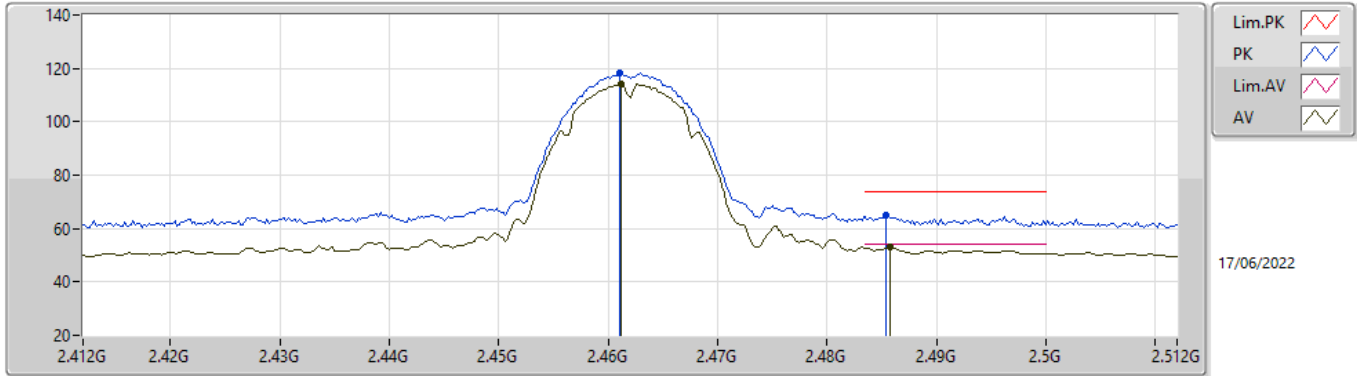
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4562G	116.07	Inf	-Inf	35.87	3	Horizontal	200	2.10	-	80.20	27.54	8.33	-
AV	2.4976G	53.59	54.00	-0.41	36.14	3	Horizontal	200	2.10	-	17.45	27.79	8.35	-
PK	2.456G	119.92	Inf	-Inf	35.87	3	Horizontal	200	2.10	-	84.05	27.54	8.33	-
PK	2.4912G	64.69	74.00	-9.31	36.10	3	Horizontal	200	2.10	-	28.59	27.75	8.35	-

802.11b\_Nss1,(1Mbps)\_2TX

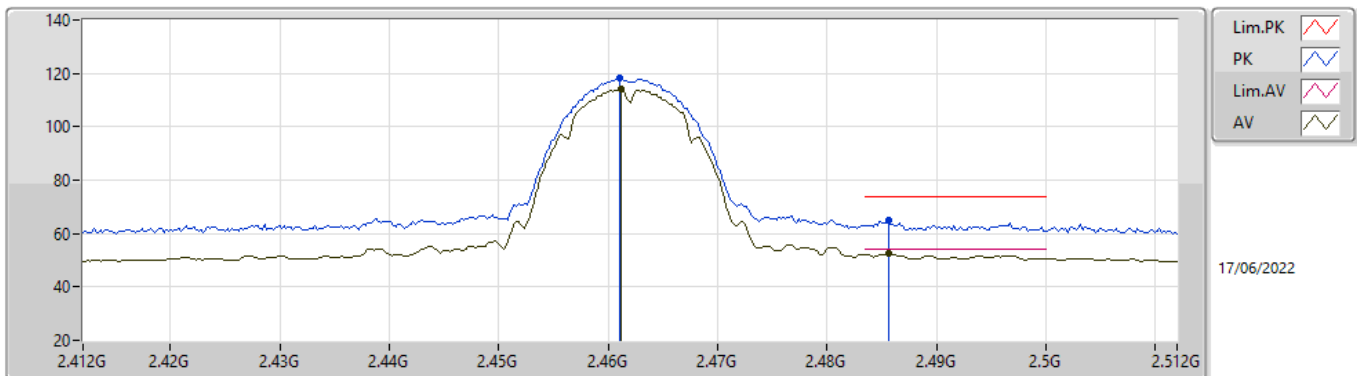
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4612G	114.10	Inf	-Inf	35.90	3	Vertical	176	1.61	-	78.20	27.57	8.33	-
AV	2.4858G	52.97	54.00	-1.03	36.06	3	Vertical	176	1.61	-	16.91	27.71	8.35	-
PK	2.461G	118.07	Inf	-Inf	35.90	3	Vertical	176	1.61	-	82.17	27.57	8.33	-
PK	2.4854G	65.13	74.00	-8.87	36.06	3	Vertical	176	1.61	-	29.07	27.71	8.35	-

802.11b\_Nss1,(1Mbps)\_2TX

2462MHz\_TX

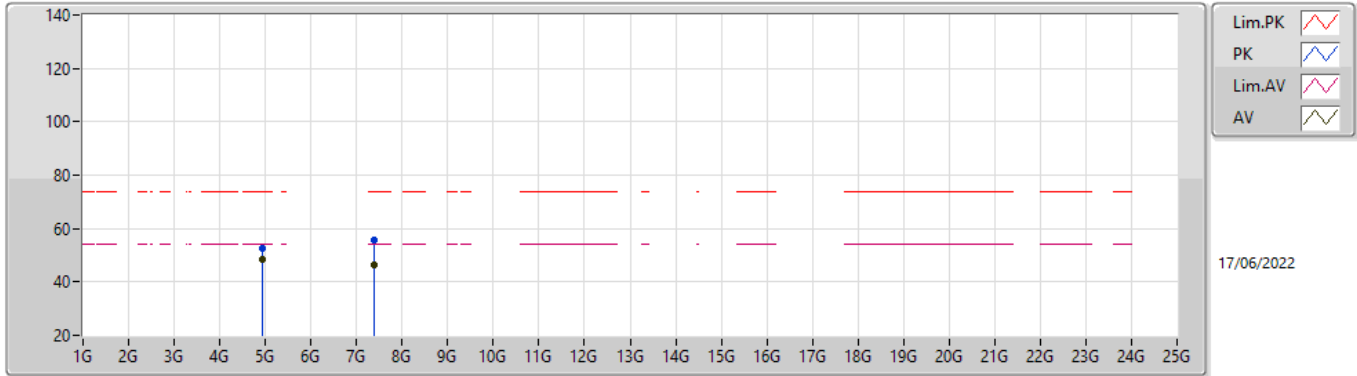


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4612G	114.21	Inf	-Inf	35.90	3	Horizontal	205	2.07	-	78.31	27.57	8.33	-
AV	2.4856G	52.36	54.00	-1.64	36.06	3	Horizontal	205	2.07	-	16.30	27.71	8.35	-
PK	2.461G	118.06	Inf	-Inf	35.90	3	Horizontal	205	2.07	-	82.16	27.57	8.33	-
PK	2.4856G	64.80	74.00	-9.20	36.06	3	Horizontal	205	2.07	-	28.74	27.71	8.35	-



802.11b\_Nss1,(1Mbps)\_2TX

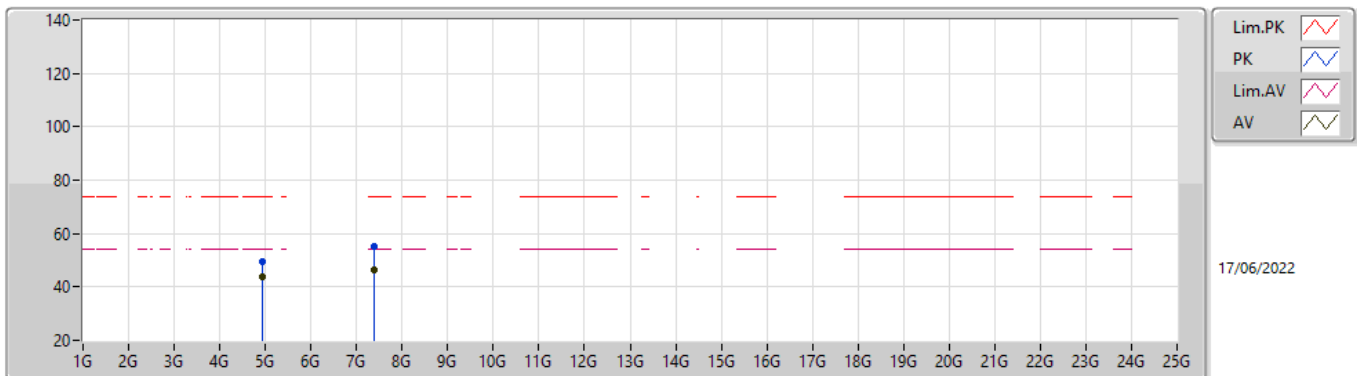
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92396G	48.20	54.00	-5.80	8.38	3	Vertical	18	2.97	-	39.82	32.80	9.72	34.14
AV	7.38772G	46.16	54.00	-7.84	13.32	3	Vertical	165	1.50	-	32.84	36.47	11.34	34.49
PK	4.92396G	52.41	74.00	-21.59	8.38	3	Vertical	18	2.97	-	44.03	32.80	9.72	34.14
PK	7.387G	55.67	74.00	-18.33	13.33	3	Vertical	165	1.50	-	42.34	36.48	11.34	34.49

802.11b\_Nss1,(1Mbps)\_2TX

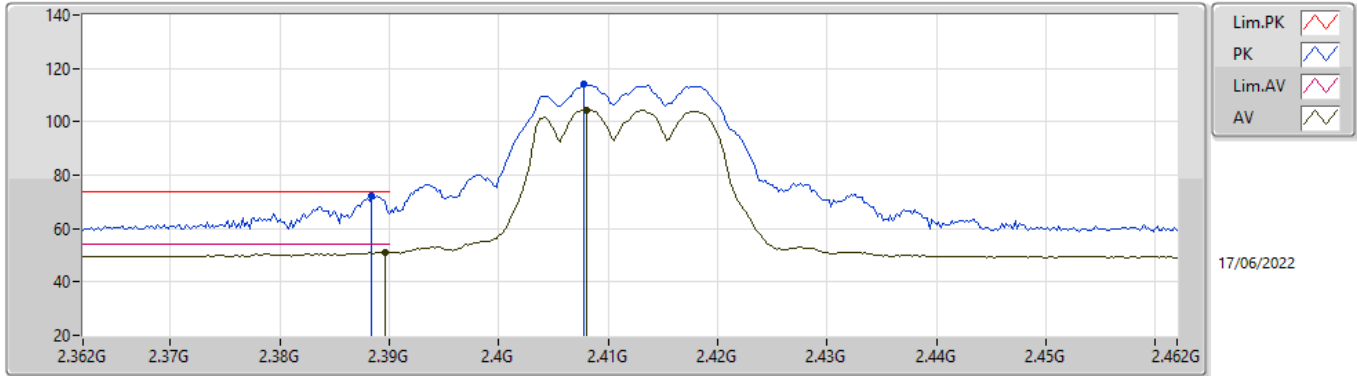
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.924G	43.77	54.00	-10.23	8.38	3	Horizontal	7	1.49	-	35.39	32.80	9.72	34.14
AV	7.38516G	46.21	54.00	-7.79	13.34	3	Horizontal	131	2.35	-	32.87	36.49	11.34	34.49
PK	4.92392G	49.57	74.00	-24.43	8.38	3	Horizontal	7	1.49	-	41.19	32.80	9.72	34.14
PK	7.38396G	55.07	74.00	-18.93	13.35	3	Horizontal	131	2.35	-	41.72	36.50	11.34	34.49

802.11g\_Nss1,(6Mbps)\_2TX

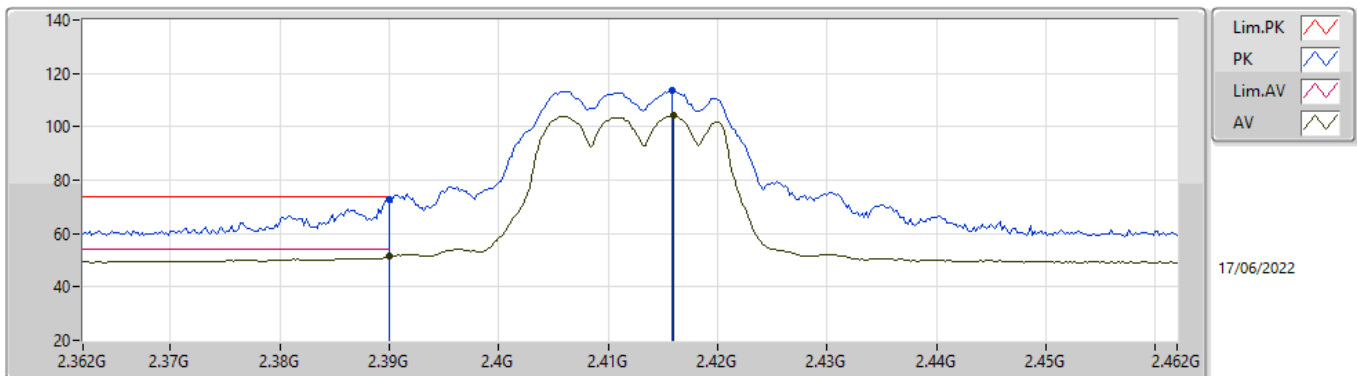
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	51.18	54.00	-2.82	35.56	3	Vertical	192	2.09	-	15.62	27.28	8.28	-
AV	2.408G	104.49	Inf	-Inf	35.63	3	Vertical	192	2.09	-	68.86	27.33	8.30	-
PK	2.3884G	72.46	74.00	-1.54	35.56	3	Vertical	192	2.09	-	36.90	27.28	8.28	-
PK	2.4078G	113.98	Inf	-Inf	35.63	3	Vertical	192	2.09	-	78.35	27.33	8.30	-

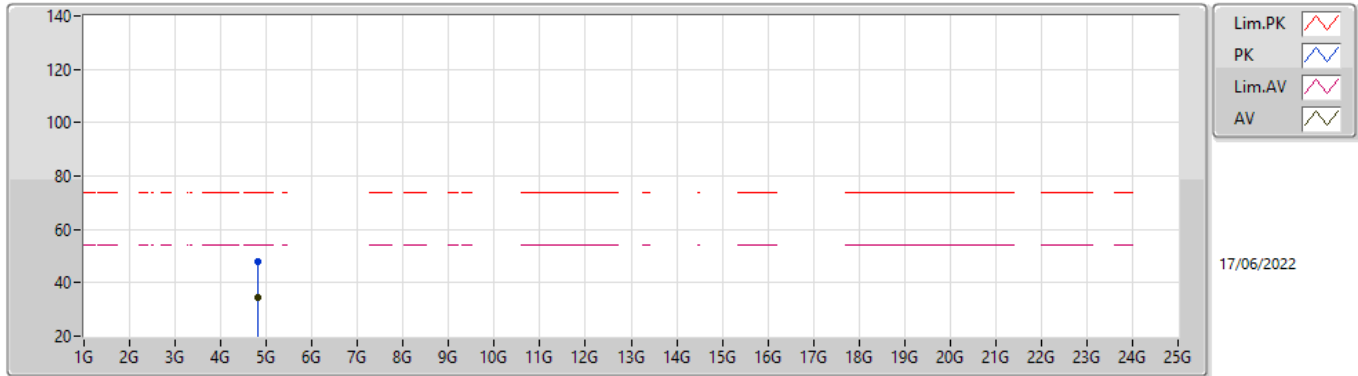
802.11g\_Nss1,(6Mbps)\_2TX

2412MHz\_TX



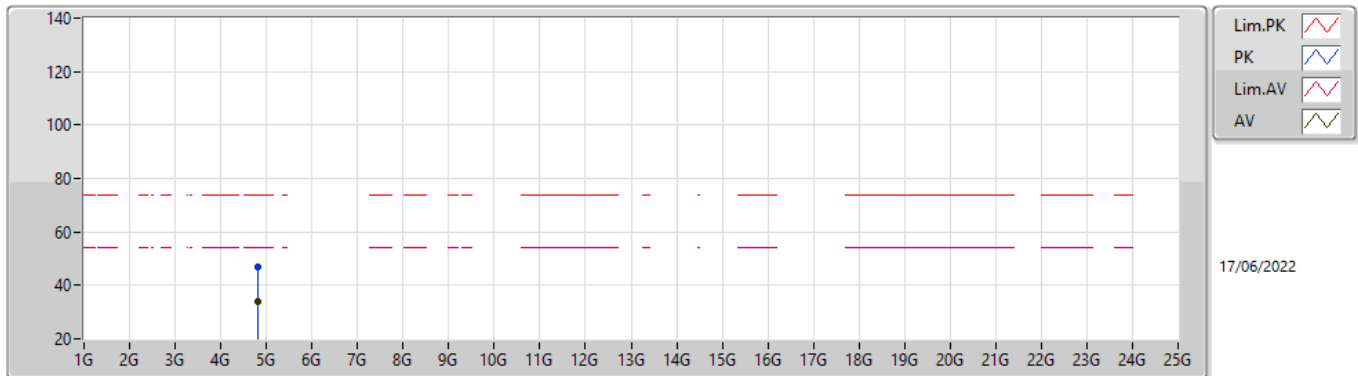
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.33	54.00	-2.67	35.56	3	Horizontal	189	1.72	-	15.77	27.28	8.28	-
AV	2.416G	104.19	Inf	-Inf	35.66	3	Horizontal	189	1.72	-	68.53	27.36	8.30	-
PK	2.39G	72.88	74.00	-1.12	35.56	3	Horizontal	189	1.72	-	37.32	27.28	8.28	-
PK	2.4158G	113.55	Inf	-Inf	35.66	3	Horizontal	189	1.72	-	77.89	27.36	8.30	-

**802.11g\_Nss1,(6Mbps)\_2TX**  
**2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82392G	34.73	54.00	-19.27	8.05	3	Vertical	2	2.45	-	26.68	32.55	9.68	34.18
PK	4.824G	47.84	74.00	-26.16	8.05	3	Vertical	2	2.45	-	39.79	32.55	9.68	34.18

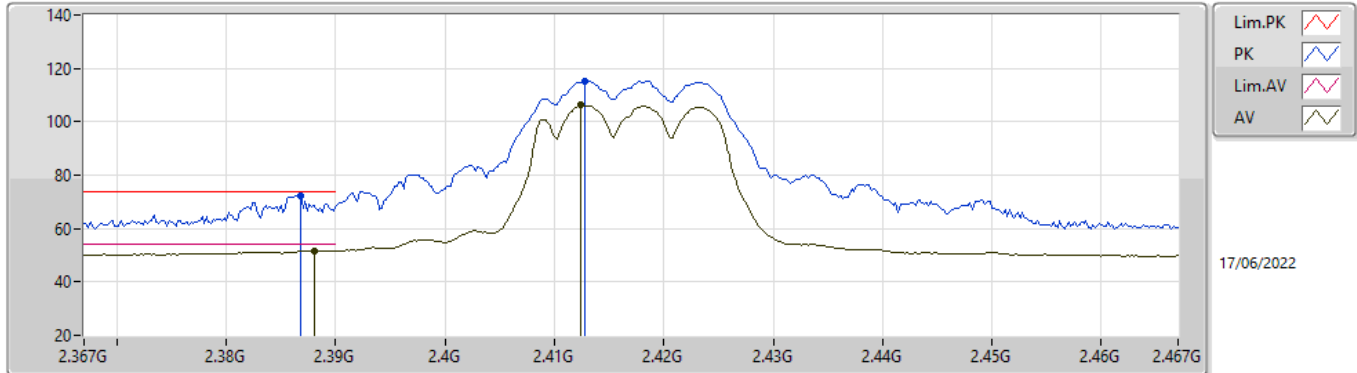
**802.11g\_Nss1,(6Mbps)\_2TX**  
**2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82416G	33.83	54.00	-20.17	8.05	3	Horizontal	323	3.00	-	25.78	32.55	9.68	34.18
PK	4.81964G	46.93	74.00	-27.07	8.03	3	Horizontal	323	3.00	-	38.90	32.54	9.68	34.19

802.11g\_Nss1,(6Mbps)\_2TX

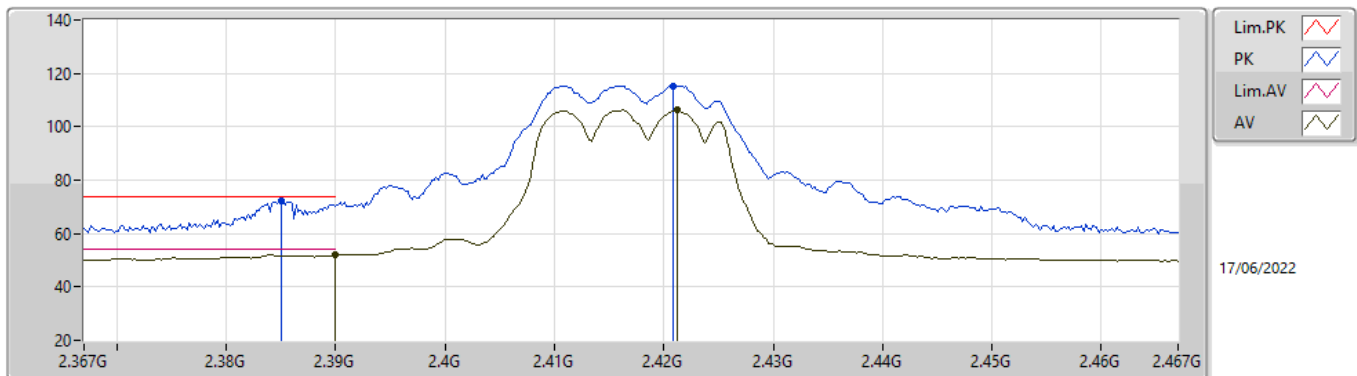
2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.388G	51.78	54.00	-2.22	35.56	3	Vertical	193	2.07	-	16.22	27.28	8.28	-
AV	2.4124G	106.14	Inf	-Inf	35.65	3	Vertical	193	2.07	-	70.49	27.35	8.30	-
PK	2.3868G	72.30	74.00	-1.70	35.55	3	Vertical	193	2.07	-	36.75	27.27	8.28	-
PK	2.4128G	115.40	Inf	-Inf	35.65	3	Vertical	193	2.07	-	79.75	27.35	8.30	-

802.11g\_Nss1,(6Mbps)\_2TX

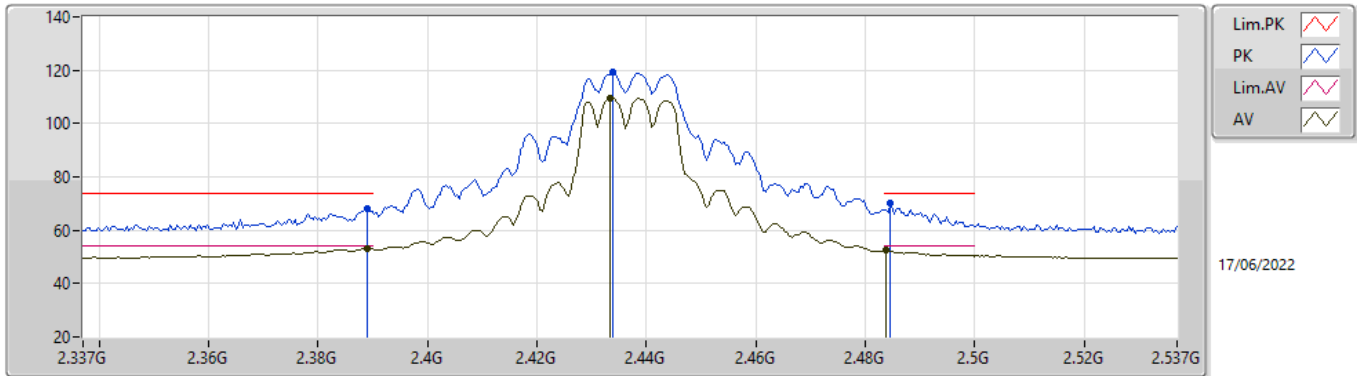
2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.99	54.00	-2.01	35.56	3	Horizontal	186	1.70	-	16.43	27.28	8.28	-
AV	2.4212G	106.38	Inf	-Inf	35.68	3	Horizontal	186	1.70	-	70.70	27.38	8.30	-
PK	2.385G	72.36	74.00	-1.64	35.55	3	Horizontal	186	1.70	-	36.81	27.27	8.28	-
PK	2.4208G	115.43	Inf	-Inf	35.68	3	Horizontal	186	1.70	-	79.75	27.38	8.30	-

802.11g\_Nss1,(6Mbps)\_2TX

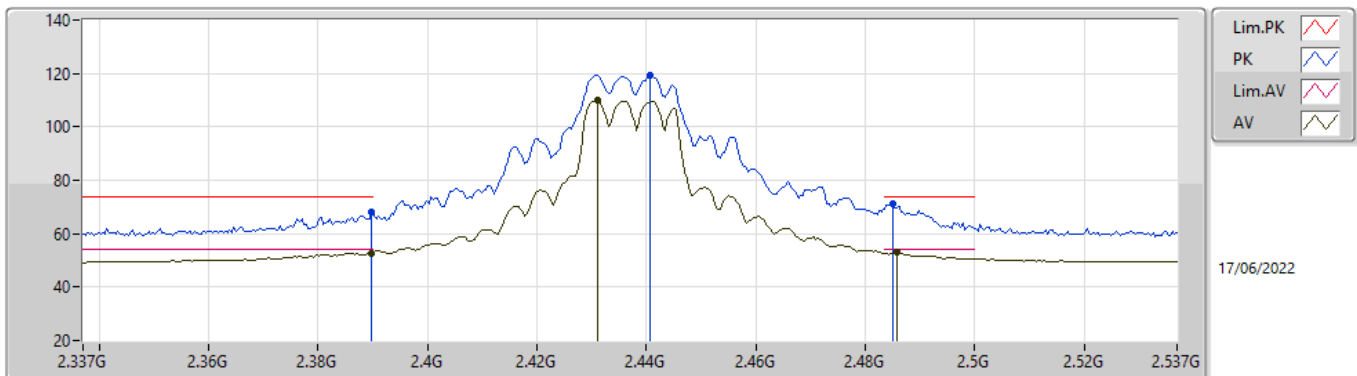
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	53.30	54.00	-0.70	35.56	3	Vertical	183	1.87	-	17.74	27.28	8.28	-
AV	2.4334G	109.49	Inf	-Inf	35.74	3	Vertical	183	1.87	-	73.75	27.43	8.31	-
AV	2.4838G	52.47	54.00	-1.53	36.04	3	Vertical	183	1.87	-	16.43	27.70	8.34	-
PK	2.389G	68.26	74.00	-5.74	35.56	3	Vertical	183	1.87	-	32.70	27.28	8.28	-
PK	2.4338G	119.10	Inf	-Inf	35.75	3	Vertical	183	1.87	-	83.35	27.44	8.31	-
PK	2.4846G	70.05	74.00	-3.95	36.05	3	Vertical	183	1.87	-	34.00	27.71	8.34	-

802.11g\_Nss1,(6Mbps)\_2TX

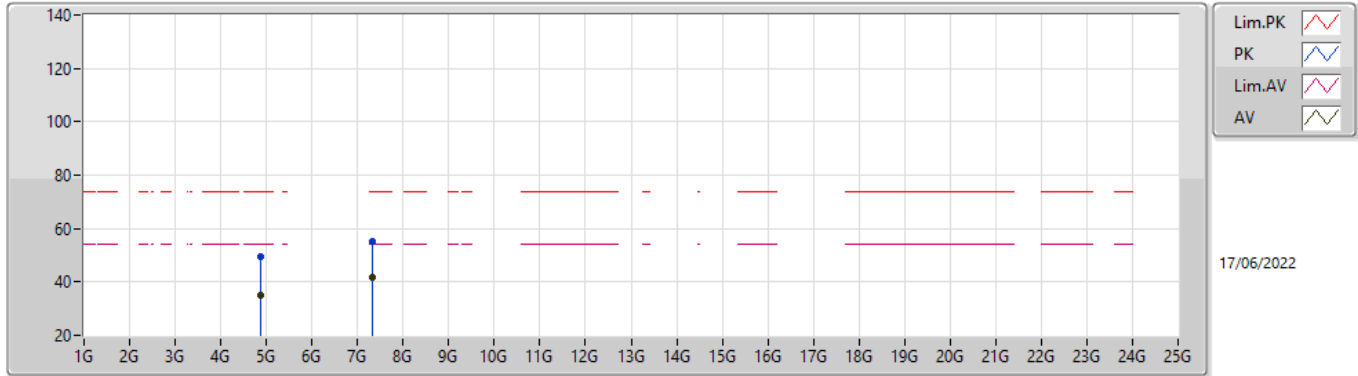
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.70	54.00	-1.30	35.56	3	Horizontal	190	1.52	-	17.14	27.28	8.28	-
AV	2.431G	109.84	Inf	-Inf	35.73	3	Horizontal	190	1.52	-	74.11	27.42	8.31	-
AV	2.4858G	52.87	54.00	-1.13	36.06	3	Horizontal	190	1.52	-	16.81	27.71	8.35	-
PK	2.3898G	67.89	74.00	-6.11	35.56	3	Horizontal	190	1.52	-	32.33	27.28	8.28	-
PK	2.4406G	119.28	Inf	-Inf	35.78	3	Horizontal	190	1.52	-	83.50	27.46	8.32	-
PK	2.485G	71.02	74.00	-2.98	36.06	3	Horizontal	190	1.52	-	34.96	27.71	8.35	-

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

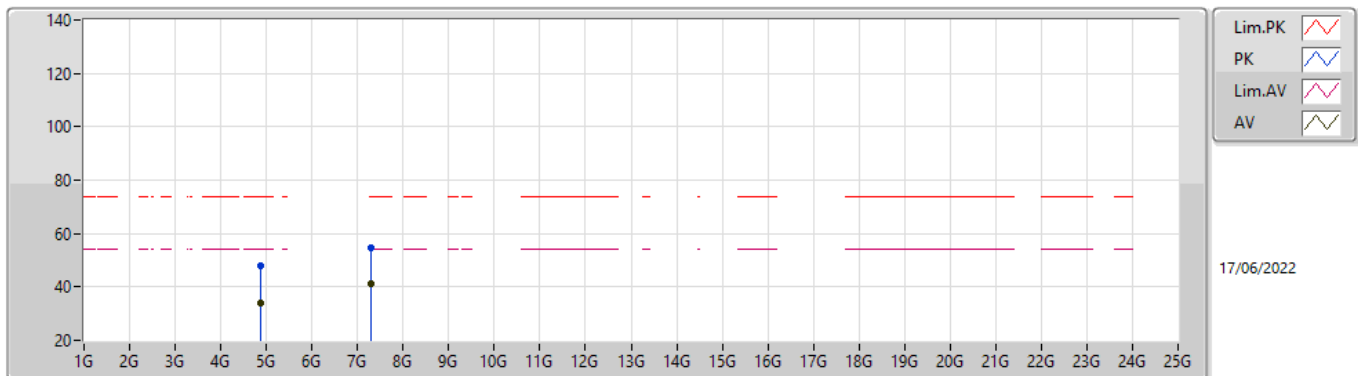
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87388G	35.05	54.00	-18.95	8.19	3	Vertical	-0	2.53	-	26.86	32.65	9.70	34.16
AV	7.31124G	41.96	54.00	-12.04	13.44	3	Vertical	352	3.00	-	28.52	36.62	11.32	34.50
PK	4.8734G	49.63	74.00	-24.37	8.19	3	Vertical	-0	2.53	-	41.44	32.65	9.70	34.16
PK	7.31176G	55.18	74.00	-18.82	13.44	3	Vertical	352	3.00	-	41.74	36.62	11.32	34.50

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

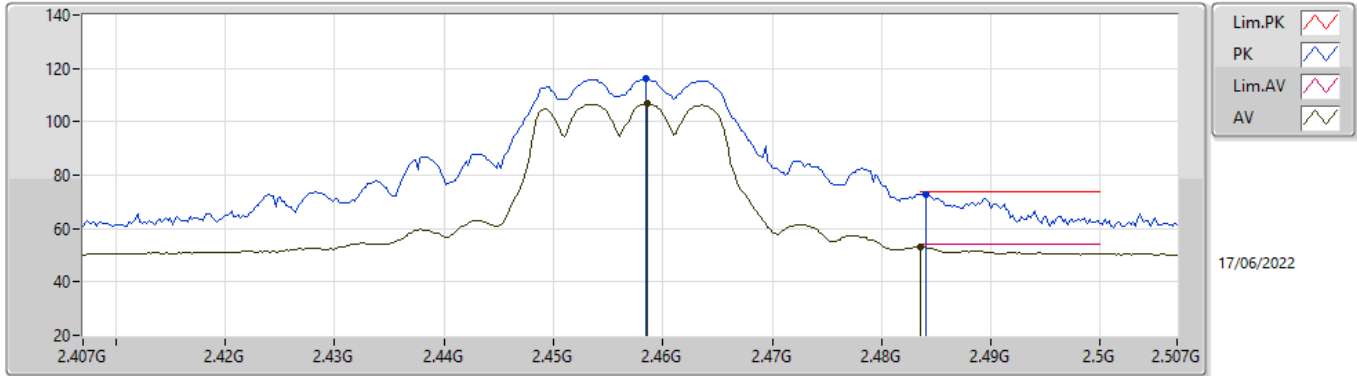
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.874G	34.21	54.00	-19.79	8.19	3	Horizontal	89	1.02	-	26.02	32.65	9.70	34.16
AV	7.30968G	41.04	54.00	-12.96	13.44	3	Horizontal	83	1.46	-	27.60	36.62	11.32	34.50
PK	4.87312G	48.04	74.00	-25.96	8.19	3	Horizontal	89	1.02	-	39.85	32.65	9.70	34.16
PK	7.30456G	54.73	74.00	-19.27	13.43	3	Horizontal	83	1.46	-	41.30	36.61	11.32	34.50

802.11g\_Nss1,(6Mbps)\_2TX

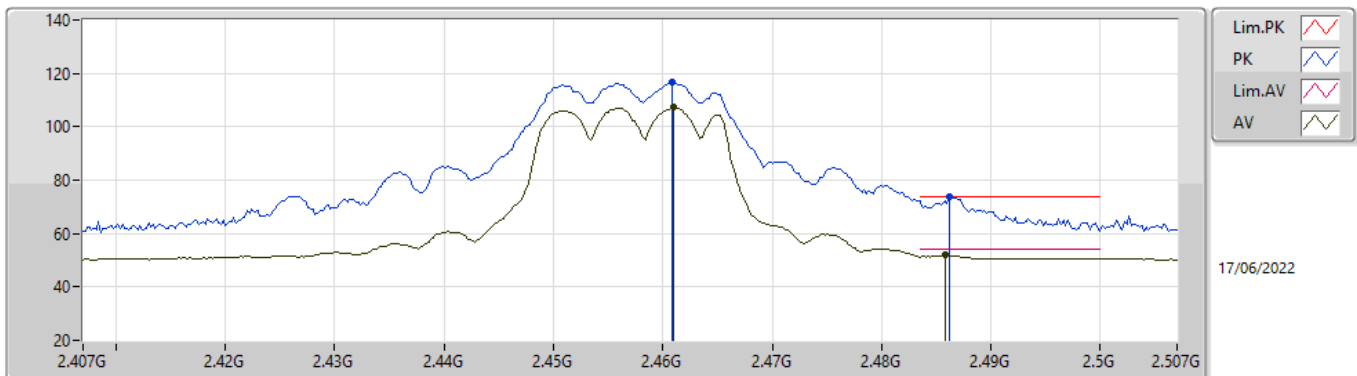
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4586G	106.74	Inf	-Inf	35.88	3	Vertical	185	1.62	-	70.86	27.55	8.33	-
AV	2.4835G	53.23	54.00	-0.77	36.04	3	Vertical	185	1.62	-	17.19	27.70	8.34	-
PK	2.4584G	116.26	Inf	-Inf	35.88	3	Vertical	185	1.62	-	80.38	27.55	8.33	-
PK	2.484G	73.00	74.00	-1.00	36.04	3	Vertical	185	1.62	-	36.96	27.70	8.34	-

802.11g\_Nss1,(6Mbps)\_2TX

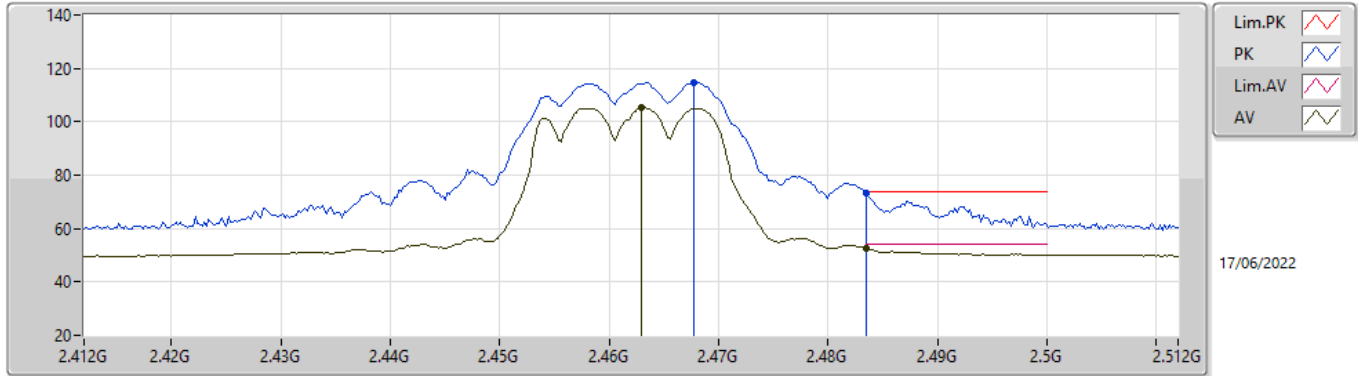
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.461G	107.36	Inf	-Inf	35.90	3	Horizontal	184	1.10	-	71.46	27.57	8.33	-
AV	2.4858G	51.85	54.00	-2.15	36.06	3	Horizontal	184	1.10	-	15.79	27.71	8.35	-
PK	2.4608G	116.59	Inf	-Inf	35.89	3	Horizontal	184	1.10	-	80.70	27.56	8.33	-
PK	2.4862G	73.79	74.00	-0.21	36.07	3	Horizontal	184	1.10	-	37.72	27.72	8.35	-

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

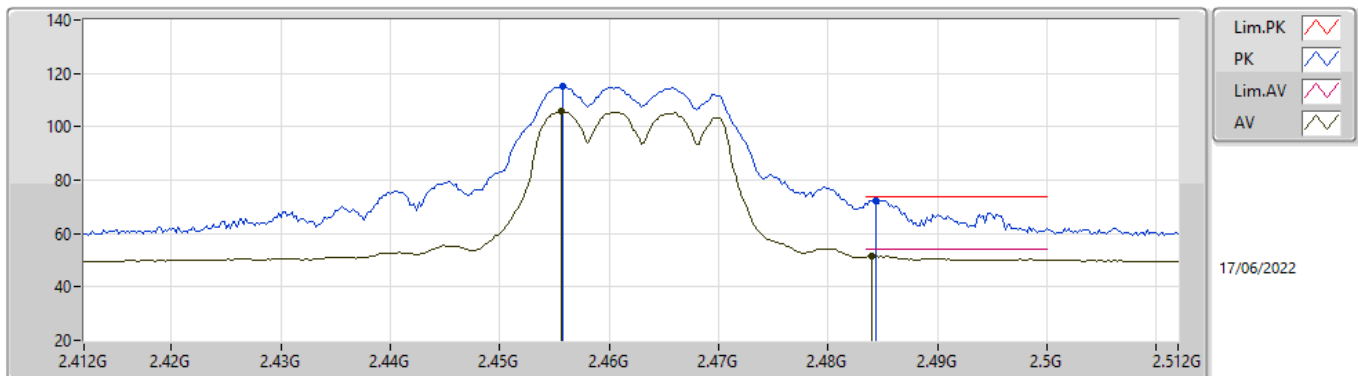
#### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.463G	105.13	Inf	-Inf	35.91	3	Vertical	192	1.99	-	69.22	27.58	8.33	-
AV	2.4835G	52.50	54.00	-1.50	36.04	3	Vertical	192	1.99	-	16.46	27.70	8.34	-
PK	2.4678G	114.56	Inf	-Inf	35.94	3	Vertical	192	1.99	-	78.62	27.61	8.33	-
PK	2.4835G	73.46	74.00	-0.54	36.04	3	Vertical	192	1.99	-	37.42	27.70	8.34	-

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

#### 2462MHz\_TX

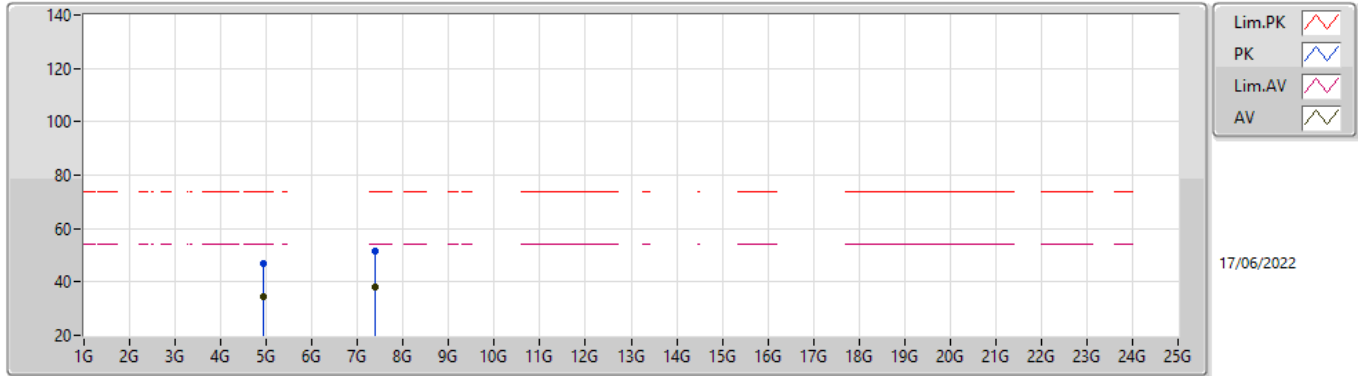


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4556G	105.74	Inf	-Inf	35.86	3	Horizontal	192	2.09	-	69.88	27.53	8.33	-
AV	2.484G	51.46	54.00	-2.54	36.04	3	Horizontal	192	2.09	-	15.42	27.70	8.34	-
PK	2.4558G	115.11	Inf	-Inf	35.86	3	Horizontal	192	2.09	-	79.25	27.53	8.33	-
PK	2.4844G	72.48	74.00	-1.52	36.05	3	Horizontal	192	2.09	-	36.43	27.71	8.34	-



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

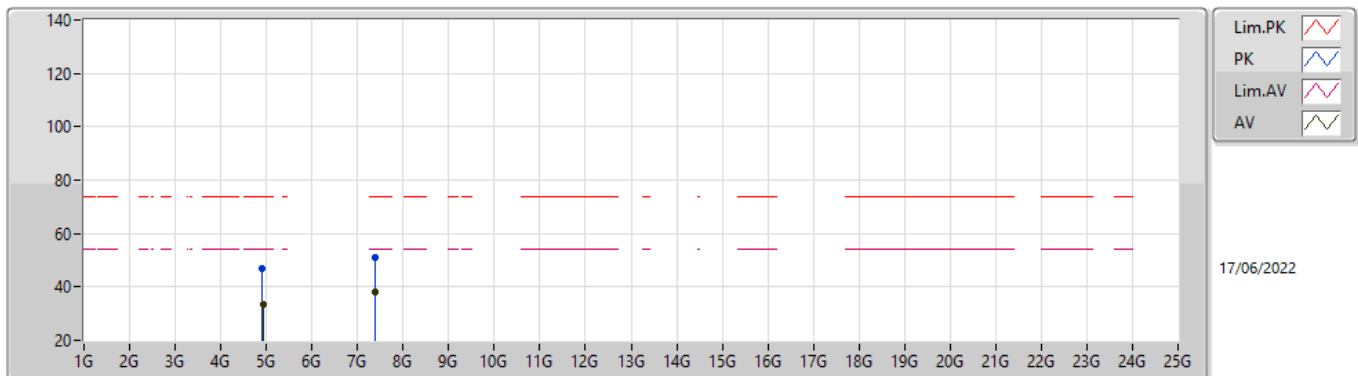
#### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.924G	34.43	54.00	-19.57	8.38	3	Vertical	330	2.55	-	26.05	32.80	9.72	34.14
AV	7.37808G	38.01	54.00	-15.99	13.38	3	Vertical	360	1.50	-	24.63	36.53	11.34	34.49
PK	4.92508G	47.15	74.00	-26.85	8.38	3	Vertical	330	2.55	-	38.77	32.80	9.72	34.14
PK	7.39128G	51.33	74.00	-22.67	13.30	3	Vertical	360	1.50	-	38.03	36.45	11.34	34.49

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

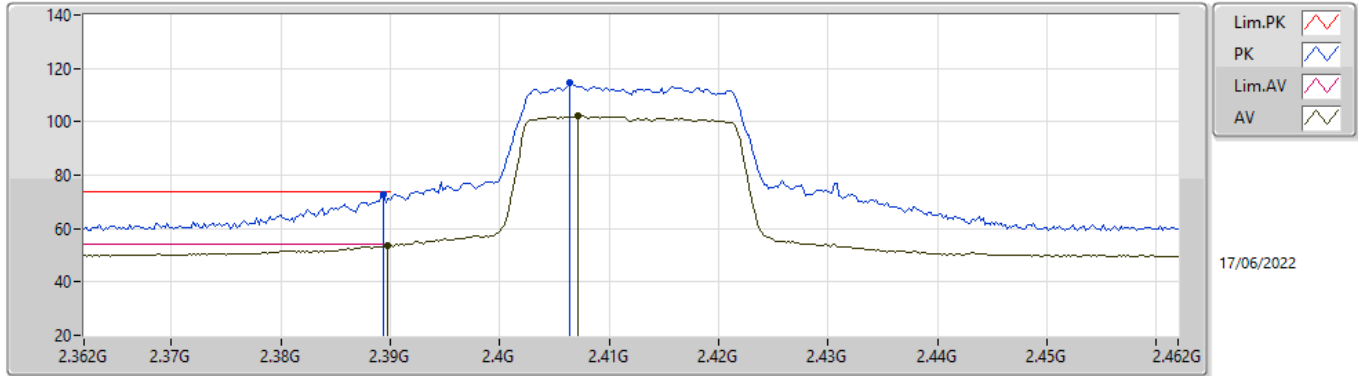
#### 2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92408G	33.69	54.00	-20.31	8.38	3	Horizontal	8	1.46	-	25.31	32.80	9.72	34.14
AV	7.38492G	38.05	54.00	-15.95	13.34	3	Horizontal	90	2.30	-	24.71	36.49	11.34	34.49
PK	4.91908G	46.76	74.00	-27.24	8.36	3	Horizontal	8	1.46	-	38.40	32.78	9.72	34.14
PK	7.38896G	51.06	74.00	-22.94	13.32	3	Horizontal	90	2.30	-	37.74	36.47	11.34	34.49

802.11ax HEW20\_Nss2,(MCS0)\_2TX

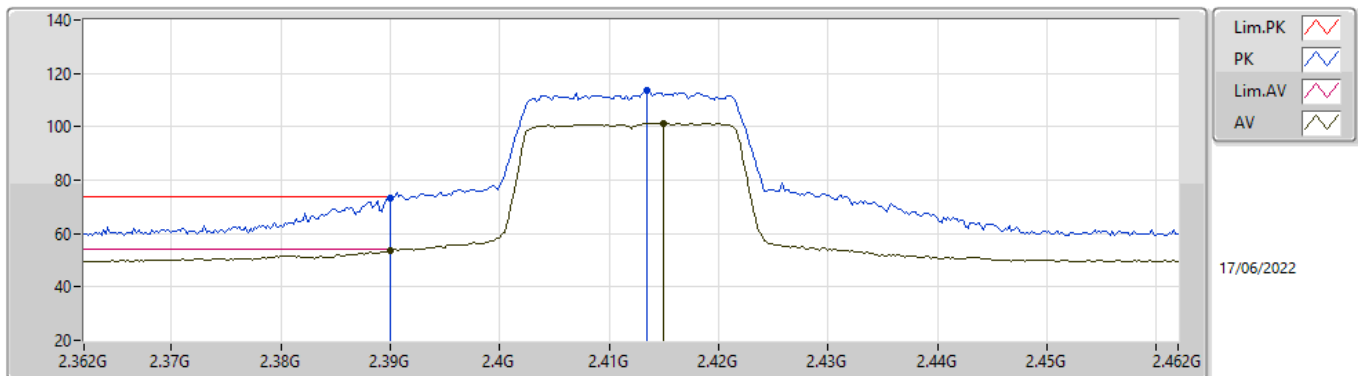
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.64	54.00	-0.36	35.56	3	Vertical	194	2.08	-	18.08	27.28	8.28	-
AV	2.4072G	102.27	Inf	-Inf	35.62	3	Vertical	194	2.08	-	66.65	27.33	8.29	-
PK	2.3894G	72.91	74.00	-1.09	35.56	3	Vertical	194	2.08	-	37.35	27.28	8.28	-
PK	2.4064G	114.41	Inf	-Inf	35.62	3	Vertical	194	2.08	-	78.79	27.33	8.29	-

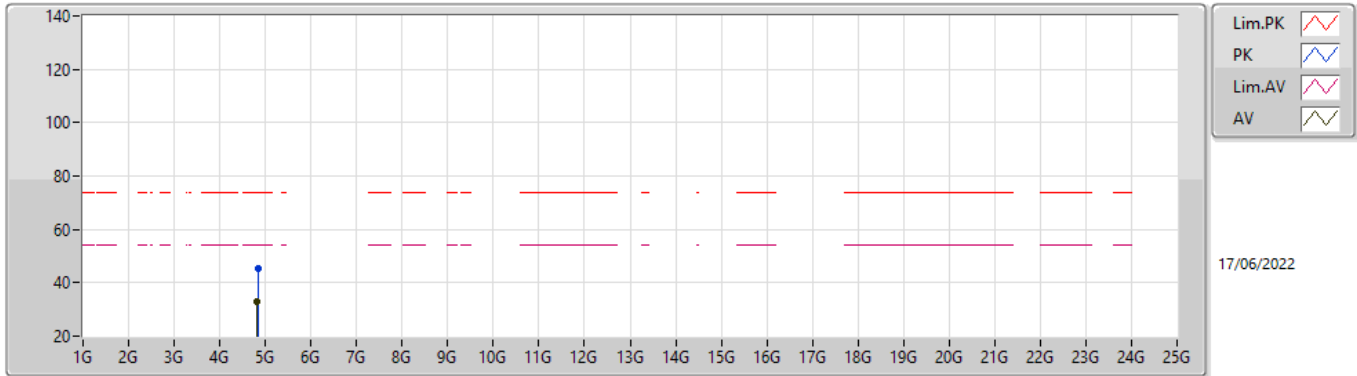
802.11ax HEW20\_Nss2,(MCS0)\_2TX

2412MHz\_TX



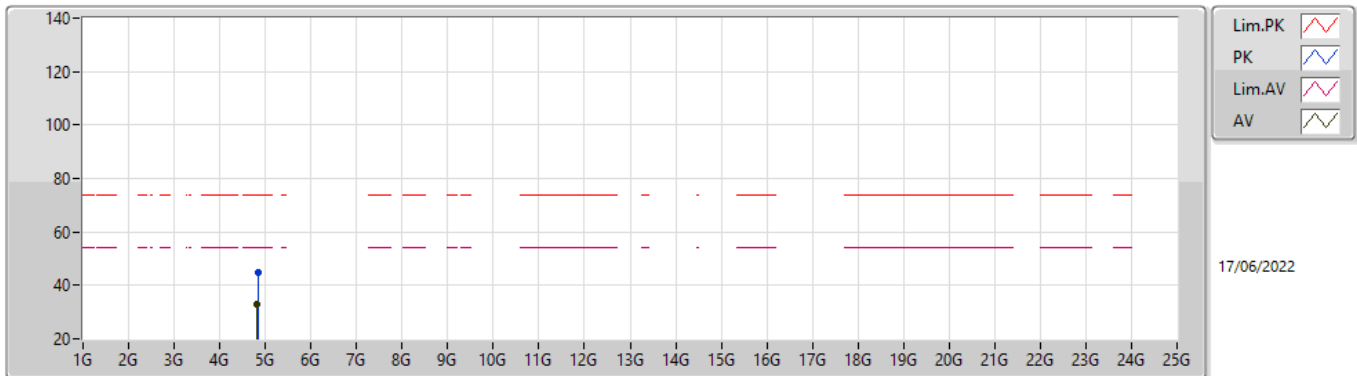
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.79	54.00	-0.21	35.56	3	Horizontal	191	1.69	-	18.23	27.28	8.28	-
AV	2.415G	101.43	Inf	-Inf	35.66	3	Horizontal	191	1.69	-	65.77	27.36	8.30	-
PK	2.39G	73.34	74.00	-0.66	35.56	3	Horizontal	191	1.69	-	37.78	27.28	8.28	-
PK	2.4134G	113.46	Inf	-Inf	35.65	3	Horizontal	191	1.69	-	77.81	27.35	8.30	-

**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.81924G	33.12	54.00	-20.88	8.03	3	Vertical	133	1.70	-	25.09	32.54	9.68	34.19
PK	4.83272G	45.44	74.00	-28.56	8.07	3	Vertical	133	1.70	-	37.37	32.57	9.68	34.18

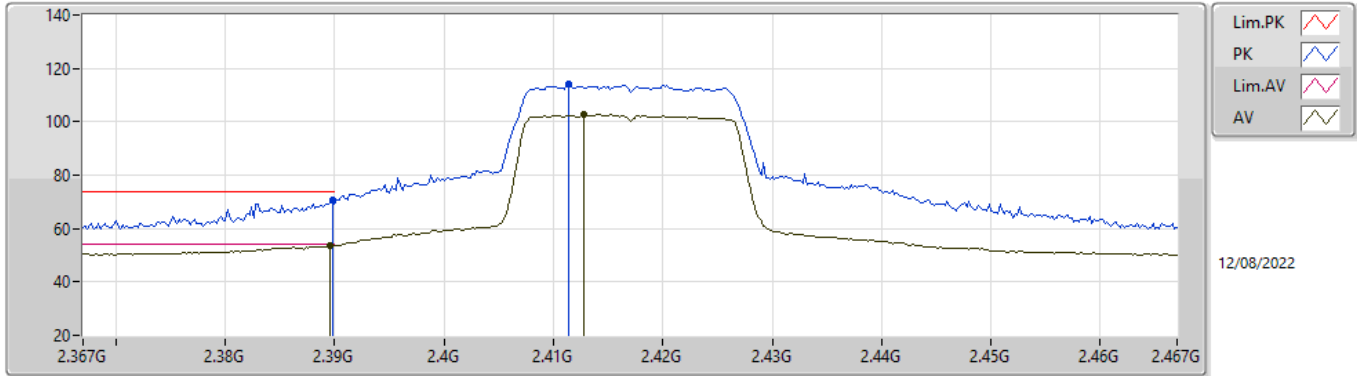
**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82008G	33.13	54.00	-20.87	8.03	3	Horizontal	35	2.74	-	25.10	32.54	9.68	34.19
PK	4.8314G	44.99	74.00	-29.01	8.06	3	Horizontal	35	2.74	-	36.93	32.56	9.68	34.18

802.11ax HEW20\_Nss2,(MCS0)\_2TX

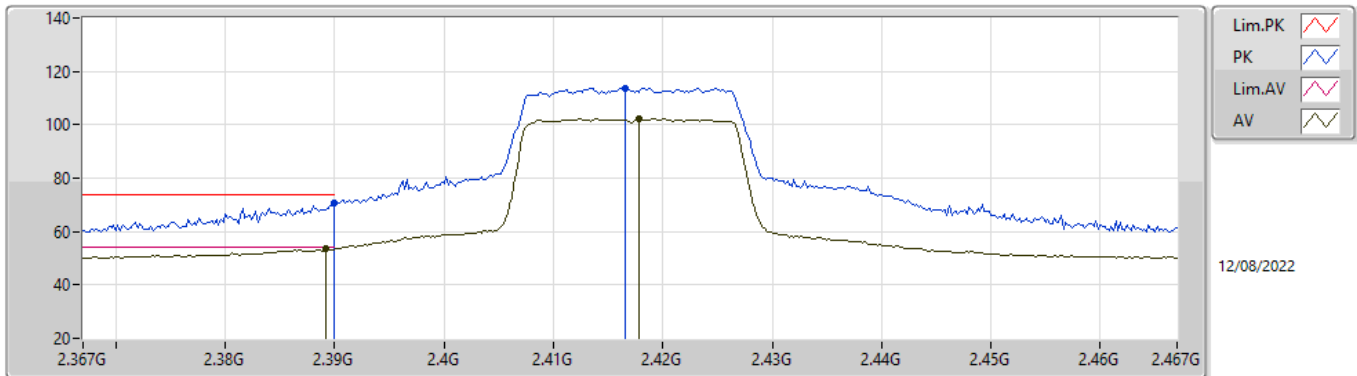
2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	53.80	54.00	-0.20	35.56	3	Vertical	4	1.03	-	18.24	27.28	8.28	-
AV	2.4128G	102.78	Inf	-Inf	35.65	3	Vertical	4	1.03	-	67.13	27.35	8.30	-
PK	2.3898G	70.58	74.00	-3.42	35.56	3	Vertical	4	1.03	-	35.02	27.28	8.28	-
PK	2.4114G	114.36	Inf	-Inf	35.65	3	Vertical	4	1.03	-	78.71	27.35	8.30	-

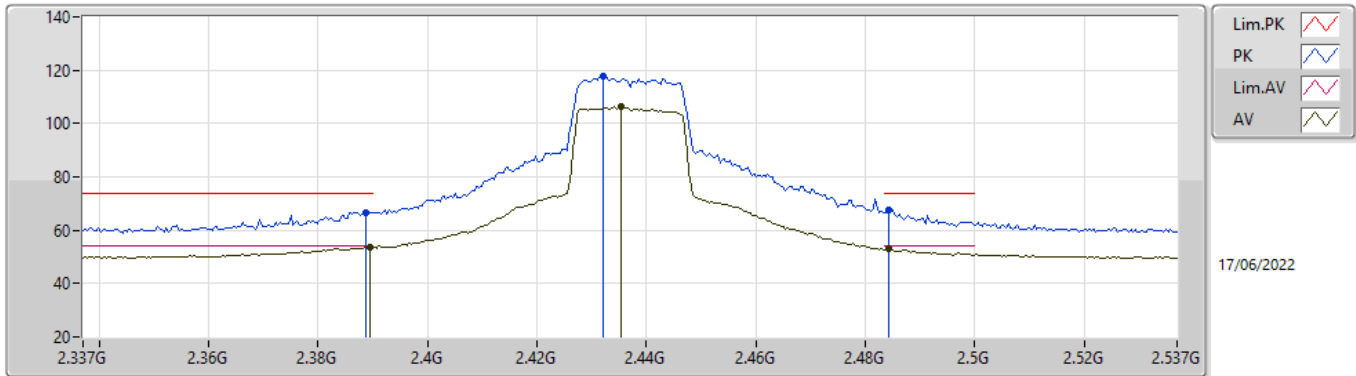
802.11ax HEW20\_Nss2,(MCS0)\_2TX

2417MHz\_TX



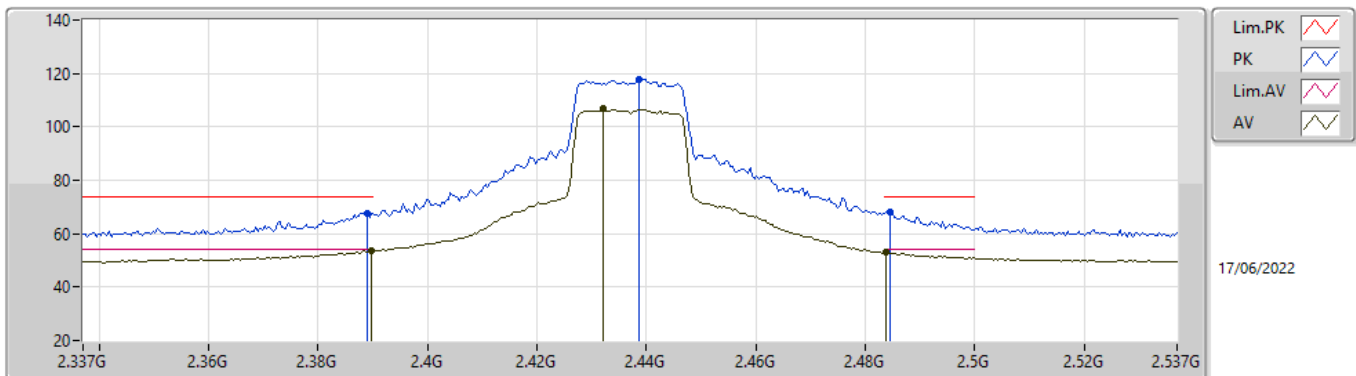
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	53.53	54.00	-0.47	35.56	3	Horizontal	7	1.50	-	17.97	27.28	8.28	-
AV	2.4178G	102.32	Inf	-Inf	35.67	3	Horizontal	7	1.50	-	66.65	27.37	8.30	-
PK	2.39G	70.90	74.00	-3.10	35.56	3	Horizontal	7	1.50	-	35.34	27.28	8.28	-
PK	2.4166G	113.66	Inf	-Inf	35.67	3	Horizontal	7	1.50	-	77.99	27.37	8.30	-

**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	53.67	54.00	-0.33	35.56	3	Vertical	185	1.83	-	18.11	27.28	8.28	-
AV	2.4354G	106.21	Inf	-Inf	35.75	3	Vertical	185	1.83	-	70.46	27.44	8.31	-
AV	2.4842G	53.04	54.00	-0.96	36.05	3	Vertical	185	1.83	-	16.99	27.71	8.34	-
PK	2.3886G	66.69	74.00	-7.31	35.56	3	Vertical	185	1.83	-	31.13	27.28	8.28	-
PK	2.4322G	117.62	Inf	-Inf	35.74	3	Vertical	185	1.83	-	81.88	27.43	8.31	-
PK	2.4842G	67.60	74.00	-6.40	36.05	3	Vertical	185	1.83	-	31.55	27.71	8.34	-

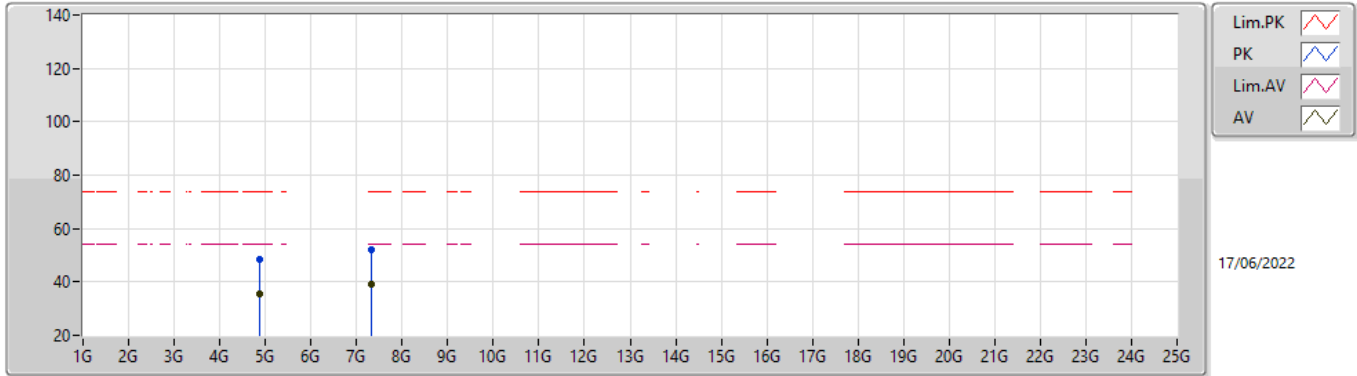
**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.75	54.00	-0.25	35.56	3	Horizontal	194	1.92	-	18.19	27.28	8.28	-
AV	2.4322G	106.64	Inf	-Inf	35.74	3	Horizontal	194	1.92	-	70.90	27.43	8.31	-
AV	2.4838G	53.01	54.00	-0.99	36.04	3	Horizontal	194	1.92	-	16.97	27.70	8.34	-
PK	2.389G	67.84	74.00	-6.16	35.56	3	Horizontal	194	1.92	-	32.28	27.28	8.28	-
PK	2.4386G	117.96	Inf	-Inf	35.77	3	Horizontal	194	1.92	-	82.19	27.45	8.32	-
PK	2.4846G	68.33	74.00	-5.67	36.05	3	Horizontal	194	1.92	-	32.28	27.71	8.34	-

802.11ax HEW20\_Nss2,(MCS0)\_2TX

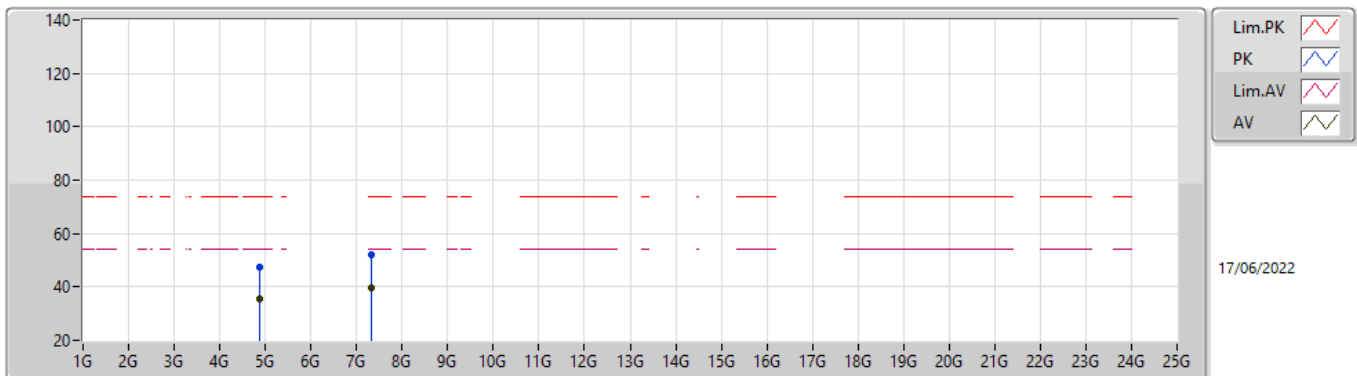
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.874G	35.71	54.00	-18.29	8.19	3	Vertical	221	2.91	-	27.52	32.65	9.70	34.16
AV	7.31544G	39.27	54.00	-14.73	13.45	3	Vertical	107	1.20	-	25.82	36.63	11.32	34.50
PK	4.87524G	48.38	74.00	-25.62	8.19	3	Vertical	221	2.91	-	40.19	32.65	9.70	34.16
PK	7.31772G	52.28	74.00	-21.72	13.46	3	Vertical	107	1.20	-	38.82	36.64	11.32	34.50

802.11ax HEW20\_Nss2,(MCS0)\_2TX

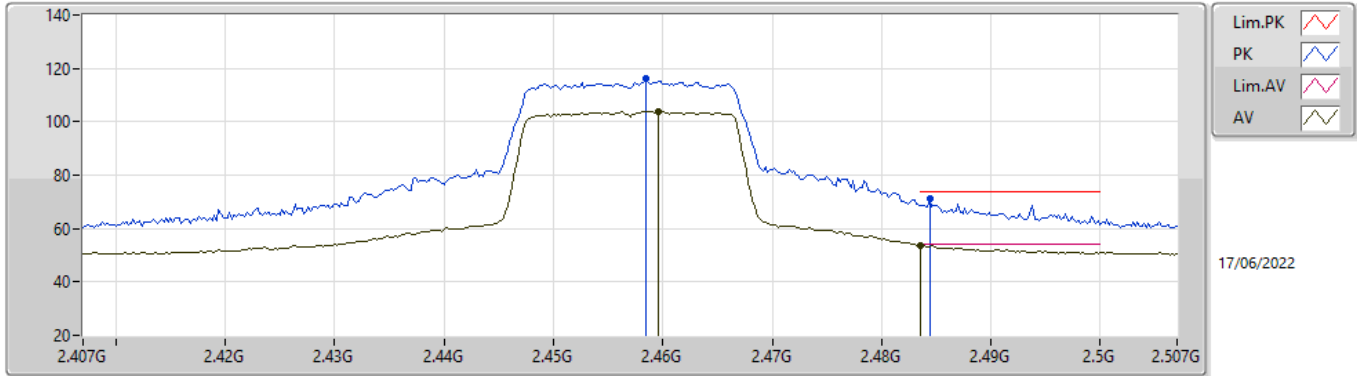
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87388G	35.51	54.00	-18.49	8.19	3	Horizontal	22	3.00	-	27.32	32.65	9.70	34.16
AV	7.31236G	39.48	54.00	-14.52	13.44	3	Horizontal	84	1.36	-	26.04	36.62	11.32	34.50
PK	4.8794G	47.65	74.00	-26.35	8.20	3	Horizontal	22	3.00	-	39.45	32.66	9.70	34.16
PK	7.31284G	52.03	74.00	-21.97	13.45	3	Horizontal	84	1.36	-	38.58	36.63	11.32	34.50

802.11ax HEW20\_Nss2,(MCS0)\_2TX

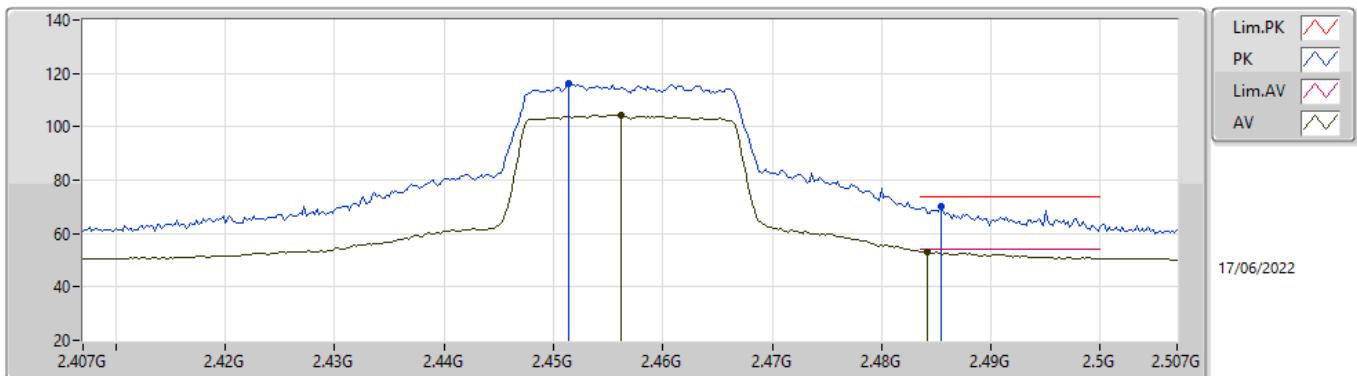
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4596G	103.86	Inf	-Inf	35.89	3	Vertical	189	2.10	-	67.97	27.56	8.33	-
AV	2.4835G	53.86	54.00	-0.14	36.04	3	Vertical	189	2.10	-	17.82	27.70	8.34	-
PK	2.4584G	116.07	Inf	-Inf	35.88	3	Vertical	189	2.10	-	80.19	27.55	8.33	-
PK	2.4844G	71.11	74.00	-2.89	36.05	3	Vertical	189	2.10	-	35.06	27.71	8.34	-

802.11ax HEW20\_Nss2,(MCS0)\_2TX

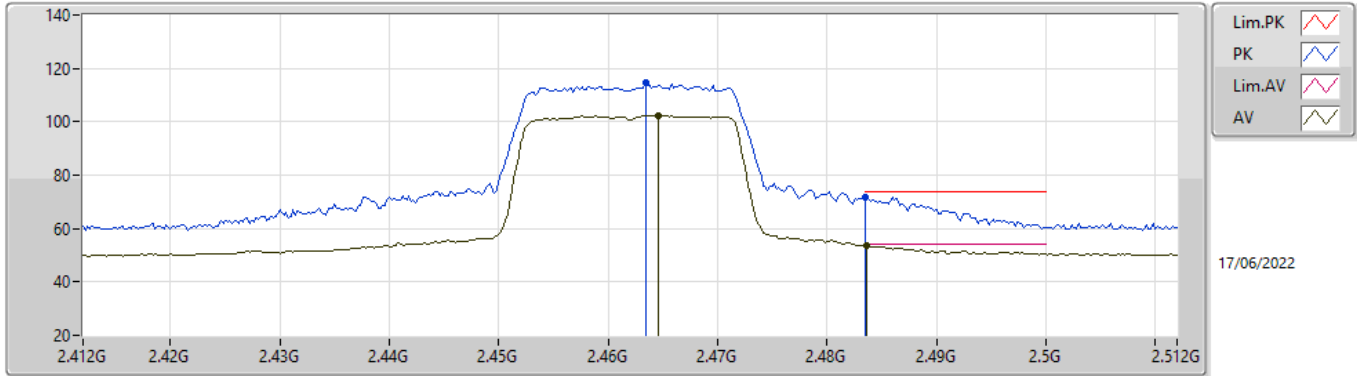
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4562G	104.47	Inf	-Inf	35.87	3	Horizontal	190	2.09	-	68.60	27.54	8.33	-
AV	2.4842G	53.35	54.00	-0.65	36.05	3	Horizontal	190	2.09	-	17.30	27.71	8.34	-
PK	2.4514G	116.14	Inf	-Inf	35.83	3	Horizontal	190	2.09	-	80.31	27.51	8.32	-
PK	2.4854G	70.26	74.00	-3.74	36.06	3	Horizontal	190	2.09	-	34.20	27.71	8.35	-

802.11ax HEW20\_Nss2,(MCS0)\_2TX

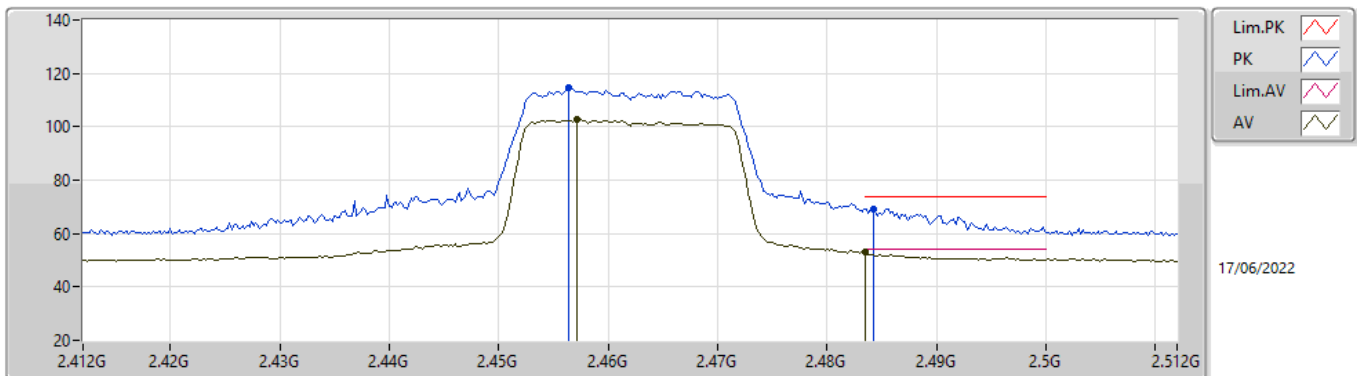
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4646G	102.44	Inf	-Inf	35.92	3	Vertical	191	1.99	-	66.52	27.59	8.33	-
AV	2.4836G	53.59	54.00	-0.41	36.04	3	Vertical	191	1.99	-	17.55	27.70	8.34	-
PK	2.4634G	114.48	Inf	-Inf	35.91	3	Vertical	191	1.99	-	78.57	27.58	8.33	-
PK	2.4835G	71.85	74.00	-2.15	36.04	3	Vertical	191	1.99	-	35.81	27.70	8.34	-

802.11ax HEW20\_Nss2,(MCS0)\_2TX

2462MHz\_TX

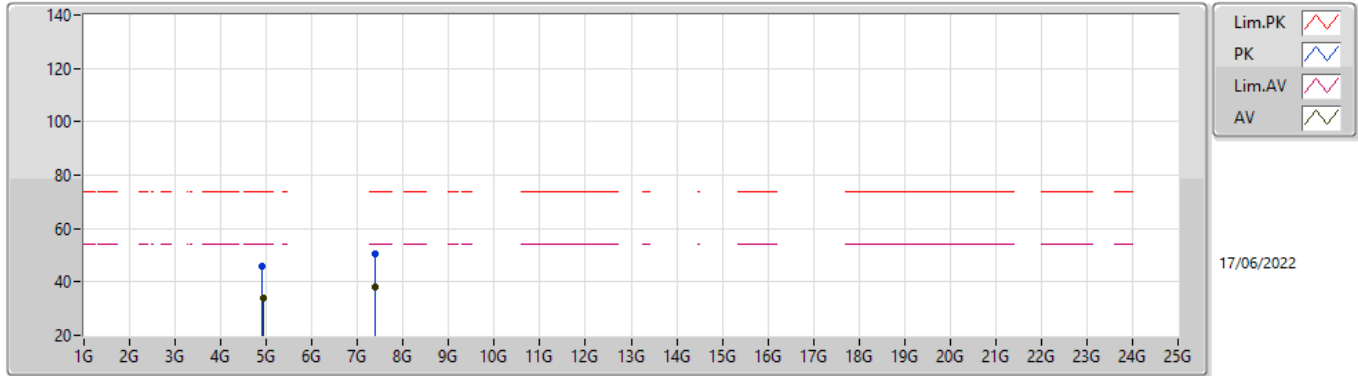


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4572G	102.78	Inf	-Inf	35.87	3	Horizontal	198	2.11	-	66.91	27.54	8.33	-
AV	2.4835G	52.86	54.00	-1.14	36.04	3	Horizontal	198	2.11	-	16.82	27.70	8.34	-
PK	2.4564G	114.77	Inf	-Inf	35.87	3	Horizontal	198	2.11	-	78.90	27.54	8.33	-
PK	2.4842G	69.20	74.00	-4.80	36.05	3	Horizontal	198	2.11	-	33.15	27.71	8.34	-



802.11ax HEW20\_Nss2,(MCS0)\_2TX

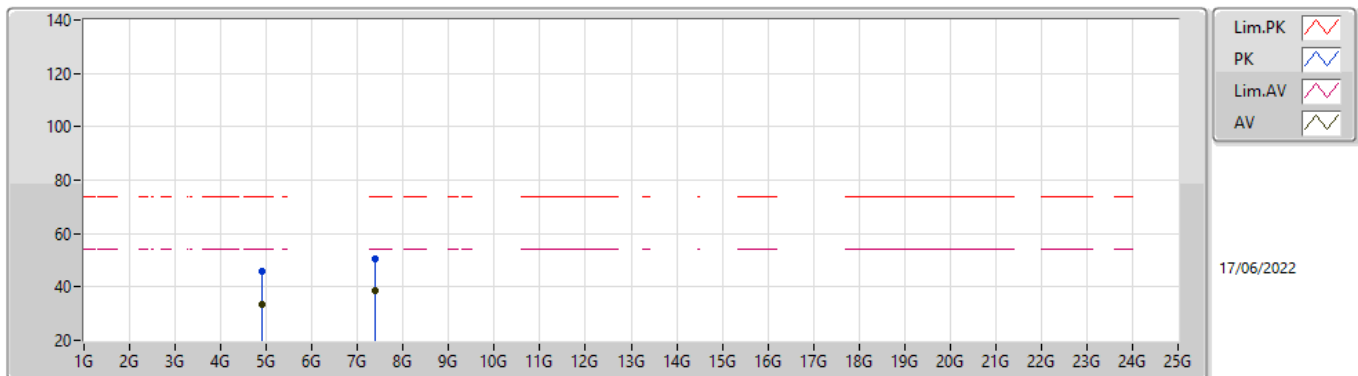
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92408G	33.73	54.00	-20.27	8.38	3	Vertical	2	2.21	-	25.35	32.80	9.72	34.14
AV	7.377G	38.26	54.00	-15.74	13.39	3	Vertical	140	2.56	-	24.87	36.54	11.34	34.49
PK	4.9168G	45.64	74.00	-28.36	8.35	3	Vertical	2	2.21	-	37.29	32.77	9.72	34.14
PK	7.38476G	50.28	74.00	-23.72	13.34	3	Vertical	140	2.56	-	36.94	36.49	11.34	34.49

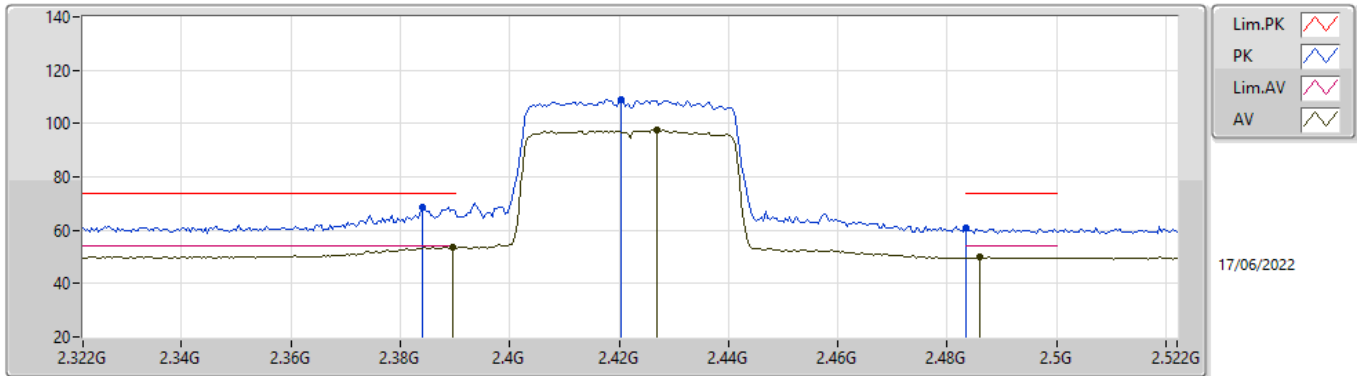
802.11ax HEW20\_Nss2,(MCS0)\_2TX

2462MHz\_TX



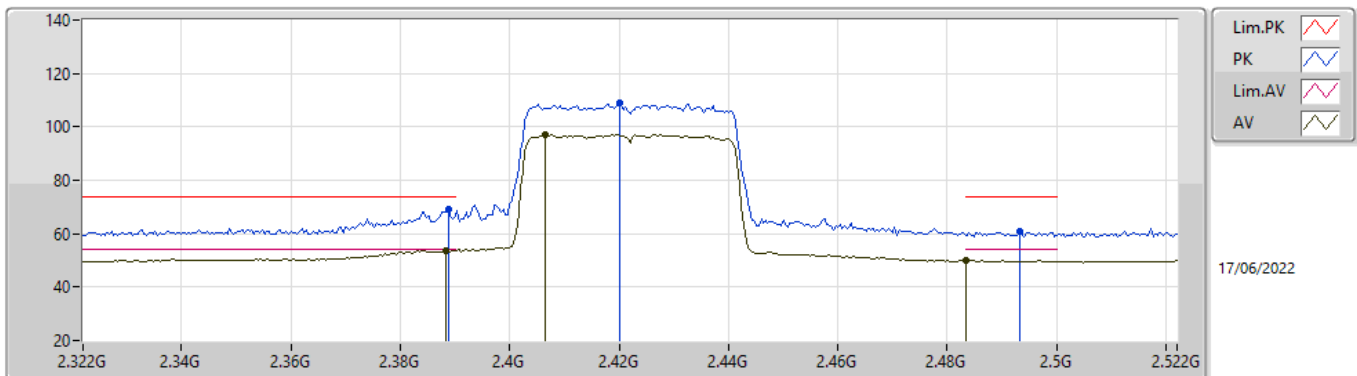
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.91584G	33.54	54.00	-20.46	8.34	3	Horizontal	330	1.02	-	25.20	32.76	9.72	34.14
AV	7.37692G	38.38	54.00	-15.62	13.39	3	Horizontal	51	1.36	-	24.99	36.54	11.34	34.49
PK	4.9188G	45.61	74.00	-28.39	8.36	3	Horizontal	330	1.02	-	37.25	32.78	9.72	34.14
PK	7.38628G	50.49	74.00	-23.51	13.33	3	Horizontal	51	1.36	-	37.16	36.48	11.34	34.49

**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
2422MHz\_TX**



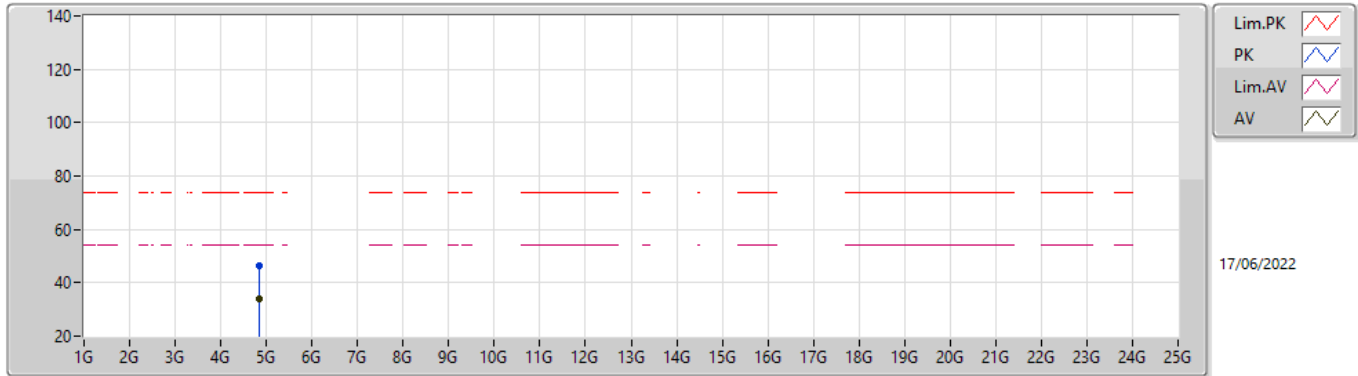
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	53.74	54.00	-0.26	35.56	3	Vertical	187	1.60	-	18.18	27.28	8.28	-
AV	2.4268G	97.54	Inf	-Inf	35.72	3	Vertical	187	1.60	-	61.82	27.41	8.31	-
AV	2.486G	49.98	54.00	-4.02	36.07	3	Vertical	187	1.60	-	13.91	27.72	8.35	-
PK	2.384G	68.77	74.00	-5.23	35.55	3	Vertical	187	1.60	-	33.22	27.27	8.28	-
PK	2.4204G	109.18	Inf	-Inf	35.68	3	Vertical	187	1.60	-	73.50	27.38	8.30	-
PK	2.4835G	61.11	74.00	-12.89	36.04	3	Vertical	187	1.60	-	25.07	27.70	8.34	-

**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
2422MHz\_TX**



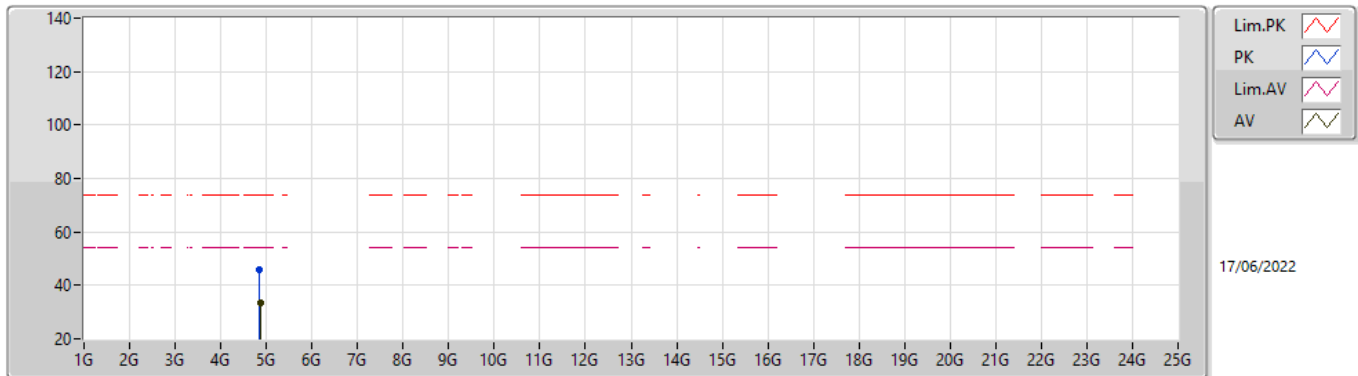
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3884G	53.82	54.00	-0.18	35.56	3	Horizontal	191	1.70	-	18.26	27.28	8.28	-
AV	2.4064G	97.04	Inf	-Inf	35.62	3	Horizontal	191	1.70	-	61.42	27.33	8.29	-
AV	2.4835G	49.89	54.00	-4.11	36.04	3	Horizontal	191	1.70	-	13.85	27.70	8.34	-
PK	2.3888G	68.96	74.00	-5.04	35.56	3	Horizontal	191	1.70	-	33.40	27.28	8.28	-
PK	2.42G	108.78	Inf	-Inf	35.68	3	Horizontal	191	1.70	-	73.10	27.38	8.30	-
PK	2.4932G	60.76	74.00	-13.24	36.11	3	Horizontal	191	1.70	-	24.65	27.76	8.35	-

**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
2422MHz\_TX**



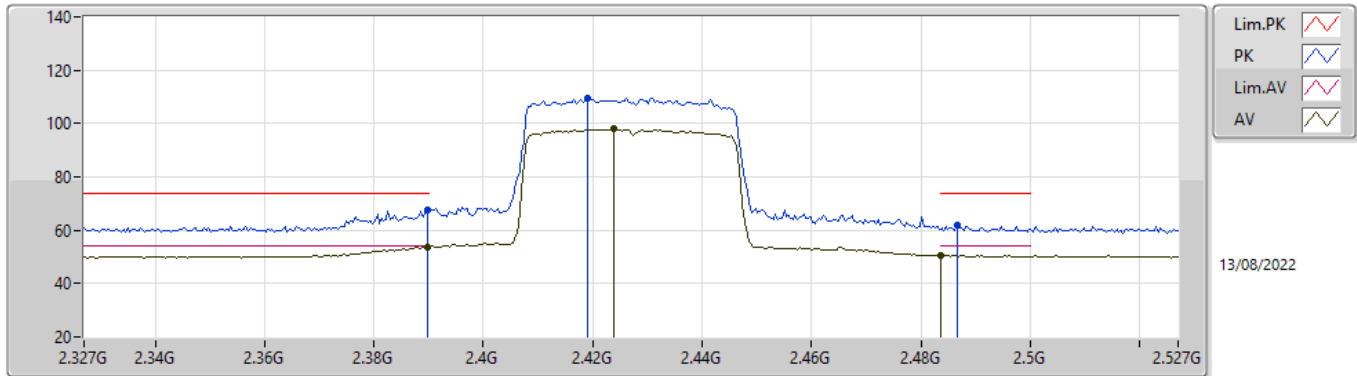
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84088G	33.99	54.00	-20.01	8.09	3	Vertical	4	2.32	-	25.90	32.58	9.69	34.18
PK	4.84424G	46.21	74.00	-27.79	8.11	3	Vertical	4	2.32	-	38.10	32.59	9.69	34.17

**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
2422MHz\_TX**



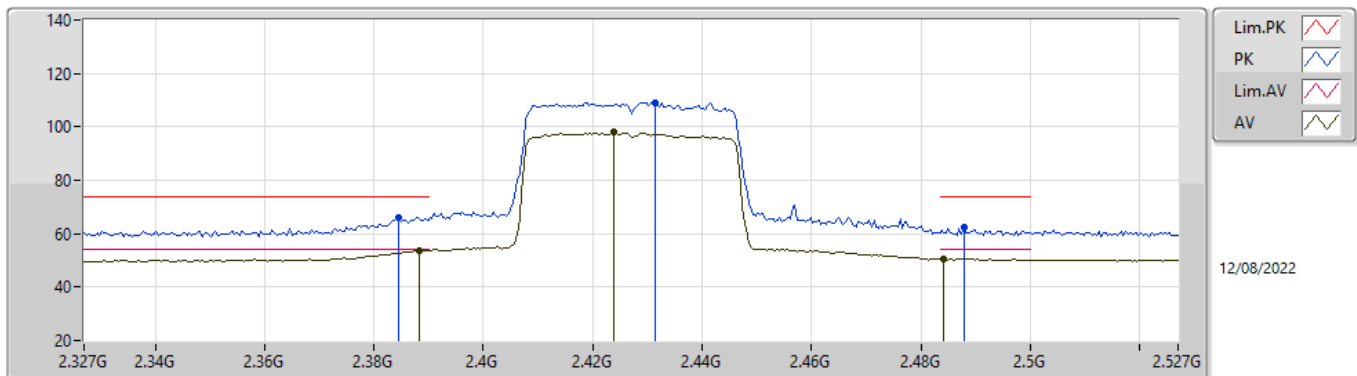
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.86192G	33.32	54.00	-20.68	8.14	3	Horizontal	210	2.95	-	25.18	32.62	9.69	34.17
PK	4.83768G	45.92	74.00	-28.08	8.09	3	Horizontal	210	2.95	-	37.83	32.58	9.69	34.18

**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
2427MHz\_TX**



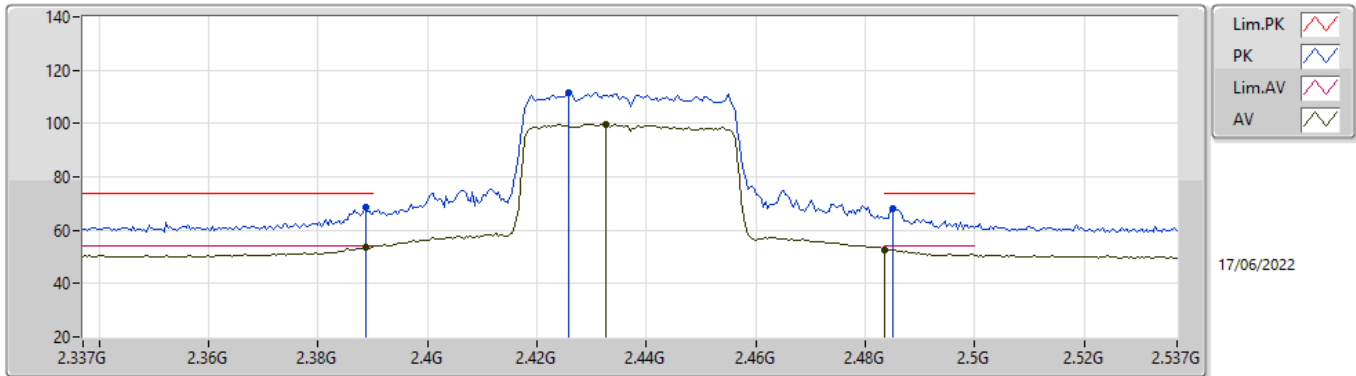
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.69	54.00	-0.31	35.56	3	Vertical	10	1.45	-	18.13	27.28	8.28	-
AV	2.4238G	98.27	Inf	-Inf	35.71	3	Vertical	10	1.45	-	62.56	27.40	8.31	-
AV	2.4835G	50.49	54.00	-3.51	36.04	3	Vertical	10	1.45	-	14.45	27.70	8.34	-
PK	2.3898G	67.81	74.00	-6.19	35.56	3	Vertical	10	1.45	-	32.25	27.28	8.28	-
PK	2.419G	109.67	Inf	-Inf	35.68	3	Vertical	10	1.45	-	73.99	27.38	8.30	-
PK	2.4866G	61.67	74.00	-12.33	36.07	3	Vertical	10	1.45	-	25.60	27.72	8.35	-

**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
2427MHz\_TX**



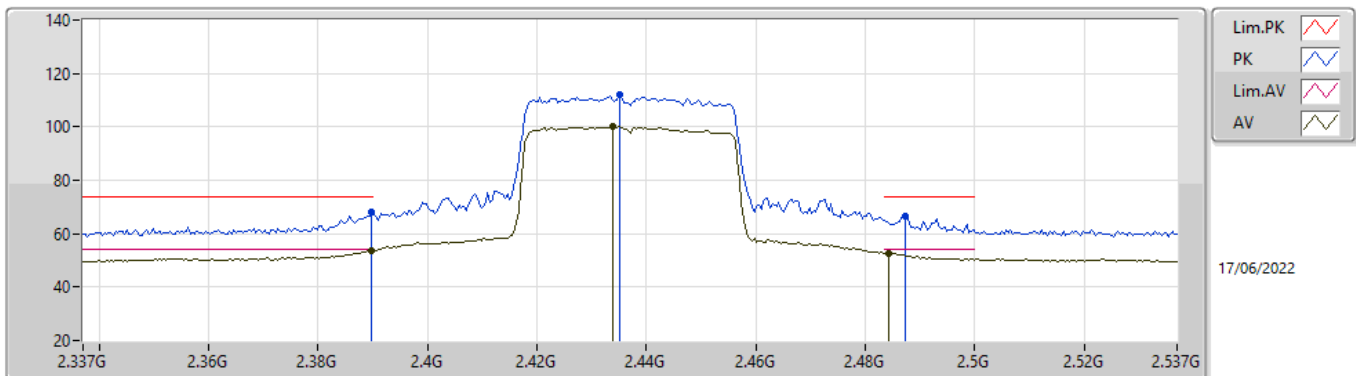
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3882G	53.61	54.00	-0.39	35.56	3	Horizontal	4	1.50	-	18.05	27.28	8.28	-
AV	2.4238G	97.95	Inf	-Inf	35.71	3	Horizontal	4	1.50	-	62.24	27.40	8.31	-
AV	2.4842G	50.55	54.00	-3.45	36.05	3	Horizontal	4	1.50	-	14.50	27.71	8.34	-
PK	2.3846G	65.92	74.00	-8.08	35.55	3	Horizontal	4	1.50	-	30.37	27.27	8.28	-
PK	2.4314G	109.19	Inf	-Inf	35.74	3	Horizontal	4	1.50	-	73.45	27.43	8.31	-
PK	2.4878G	62.20	74.00	-11.80	36.08	3	Horizontal	4	1.50	-	26.12	27.73	8.35	-

802.11ax HEW40\_Nss2,(MCS0)\_2TX  
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	53.64	54.00	-0.36	35.56	3	Vertical	191	1.81	-	18.08	27.28	8.28	-
AV	2.4326G	99.83	Inf	-Inf	35.74	3	Vertical	191	1.81	-	64.09	27.43	8.31	-
AV	2.4835G	52.80	54.00	-1.20	36.04	3	Vertical	191	1.81	-	16.76	27.70	8.34	-
PK	2.3886G	68.37	74.00	-5.63	35.56	3	Vertical	191	1.81	-	32.81	27.28	8.28	-
PK	2.4258G	111.71	Inf	-Inf	35.71	3	Vertical	191	1.81	-	76.00	27.40	8.31	-
PK	2.485G	67.87	74.00	-6.13	36.06	3	Vertical	191	1.81	-	31.81	27.71	8.35	-

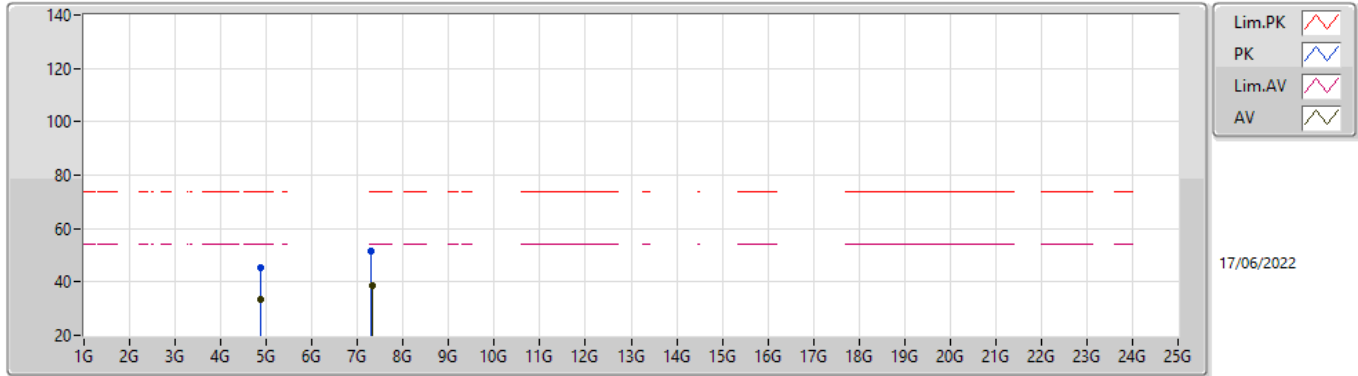
802.11ax HEW40\_Nss2,(MCS0)\_2TX  
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.56	54.00	-0.44	35.56	3	Horizontal	193	1.90	-	18.00	27.28	8.28	-
AV	2.4338G	100.14	Inf	-Inf	35.75	3	Horizontal	193	1.90	-	64.39	27.44	8.31	-
AV	2.4842G	52.67	54.00	-1.33	36.05	3	Horizontal	193	1.90	-	16.62	27.71	8.34	-
PK	2.3898G	68.04	74.00	-5.96	35.56	3	Horizontal	193	1.90	-	32.48	27.28	8.28	-
PK	2.435G	111.86	Inf	-Inf	35.75	3	Horizontal	193	1.90	-	76.11	27.44	8.31	-
PK	2.4874G	66.30	74.00	-7.70	36.07	3	Horizontal	193	1.90	-	30.23	27.72	8.35	-

802.11ax HEW40\_Nss2,(MCS0)\_2TX

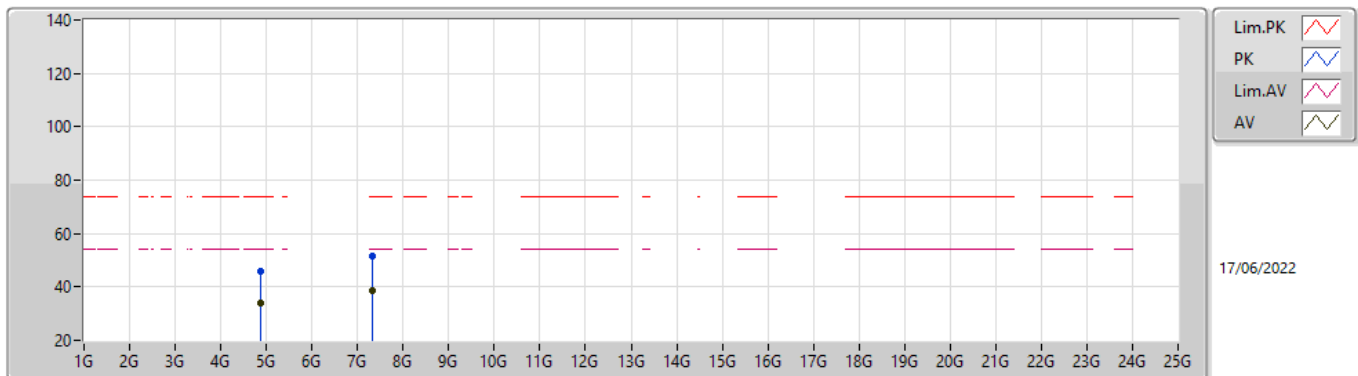
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.88832G	33.49	54.00	-20.51	8.24	3	Vertical	194	1.42	-	25.25	32.68	9.71	34.15
AV	7.32468G	38.68	54.00	-15.32	13.47	3	Vertical	210	2.26	-	25.21	36.65	11.32	34.50
PK	4.88392G	45.25	74.00	-28.75	8.21	3	Vertical	194	1.42	-	37.04	32.67	9.70	34.16
PK	7.30732G	51.47	74.00	-22.53	13.43	3	Vertical	210	2.26	-	38.04	36.61	11.32	34.50

802.11ax HEW40\_Nss2,(MCS0)\_2TX

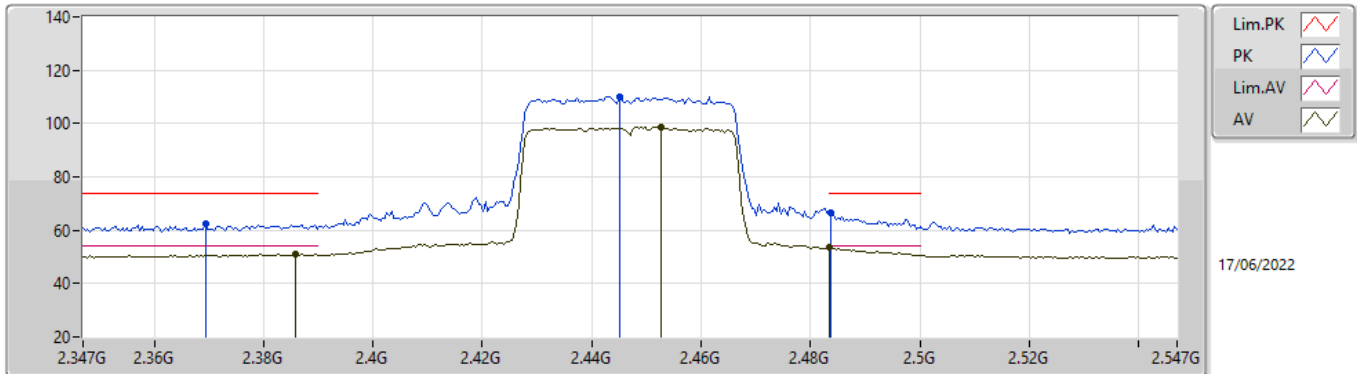
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.86968G	33.75	54.00	-20.25	8.18	3	Horizontal	210	2.07	-	25.57	32.64	9.70	34.16
AV	7.3118G	38.66	54.00	-15.34	13.44	3	Horizontal	210	1.56	-	25.22	36.62	11.32	34.50
PK	4.8736G	45.81	74.00	-28.19	8.19	3	Horizontal	210	2.07	-	37.62	32.65	9.70	34.16
PK	7.3238G	51.65	74.00	-22.35	13.47	3	Horizontal	210	1.56	-	38.18	36.65	11.32	34.50

802.11ax HEW40\_Nss2,(MCS0)\_2TX

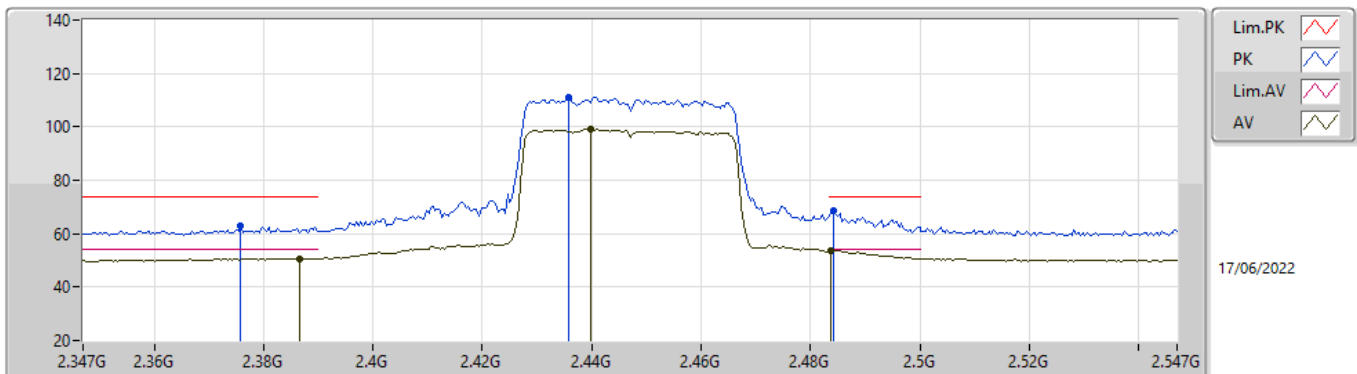
2447MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3858G	51.01	54.00	-2.99	35.55	3	Vertical	184	2.04	-	15.46	27.27	8.28	-
AV	2.4526G	98.56	Inf	-Inf	35.84	3	Vertical	184	2.04	-	62.72	27.52	8.32	-
AV	2.4835G	53.40	54.00	-0.60	36.04	3	Vertical	184	2.04	-	17.36	27.70	8.34	-
PK	2.3694G	62.21	74.00	-11.79	35.51	3	Vertical	184	2.04	-	26.70	27.24	8.27	-
PK	2.445G	110.15	Inf	-Inf	35.80	3	Vertical	184	2.04	-	74.35	27.48	8.32	-
PK	2.4838G	66.33	74.00	-7.67	36.04	3	Vertical	184	2.04	-	30.29	27.70	8.34	-

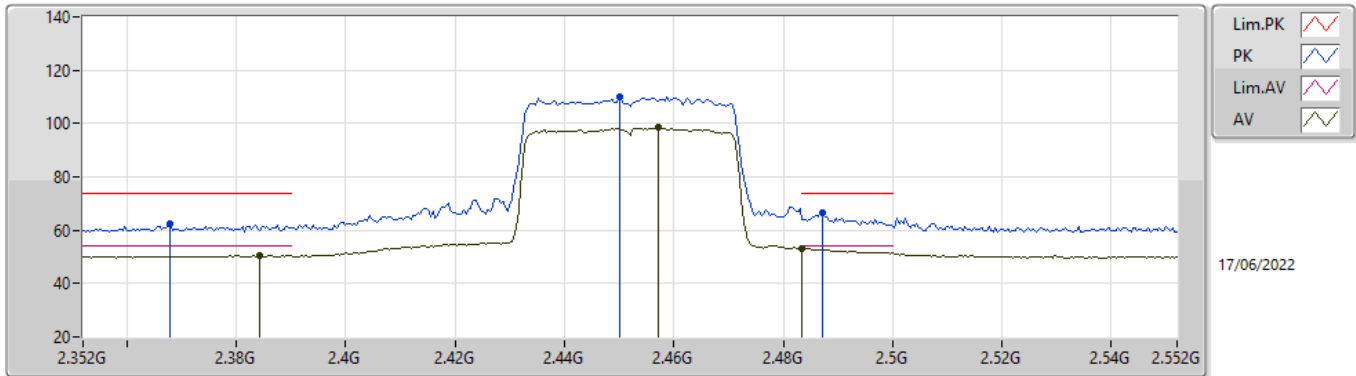
802.11ax HEW40\_Nss2,(MCS0)\_2TX

2447MHz\_TX



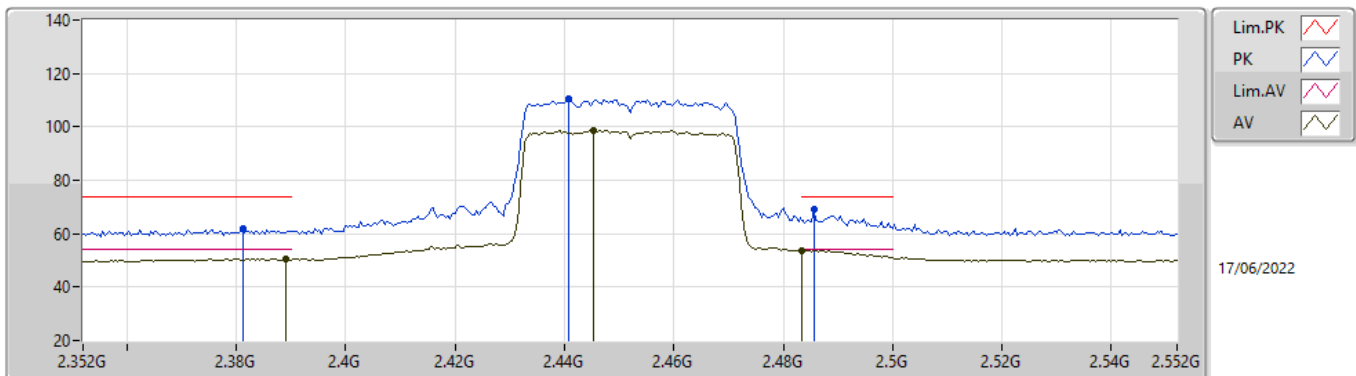
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3866G	50.77	54.00	-3.23	35.55	3	Horizontal	194	1.53	-	15.22	27.27	8.28	-
AV	2.4398G	99.27	Inf	-Inf	35.78	3	Horizontal	194	1.53	-	63.49	27.46	8.32	-
AV	2.4838G	53.76	54.00	-0.24	36.04	3	Horizontal	194	1.53	-	17.72	27.70	8.34	-
PK	2.3758G	62.77	74.00	-11.23	35.52	3	Horizontal	194	1.53	-	27.25	27.25	8.27	-
PK	2.4358G	111.01	Inf	-Inf	35.75	3	Horizontal	194	1.53	-	75.26	27.44	8.31	-
PK	2.4842G	68.51	74.00	-5.49	36.05	3	Horizontal	194	1.53	-	32.46	27.71	8.34	-

**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
2452MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3844G	50.59	54.00	-3.41	35.55	3	Vertical	191	2.07	-	15.04	27.27	8.28	-
AV	2.4572G	98.37	Inf	-Inf	35.87	3	Vertical	191	2.07	-	62.50	27.54	8.33	-
AV	2.4835G	53.14	54.00	-0.86	36.04	3	Vertical	191	2.07	-	17.10	27.70	8.34	-
PK	2.368G	62.50	74.00	-11.50	35.51	3	Vertical	191	2.07	-	26.99	27.24	8.27	-
PK	2.45G	109.94	Inf	-Inf	35.82	3	Vertical	191	2.07	-	74.12	27.50	8.32	-
PK	2.4872G	66.63	74.00	-7.37	36.07	3	Vertical	191	2.07	-	30.56	27.72	8.35	-

**802.11ax HEW40\_Nss2,(MCS0)\_2TX  
2452MHz\_TX**

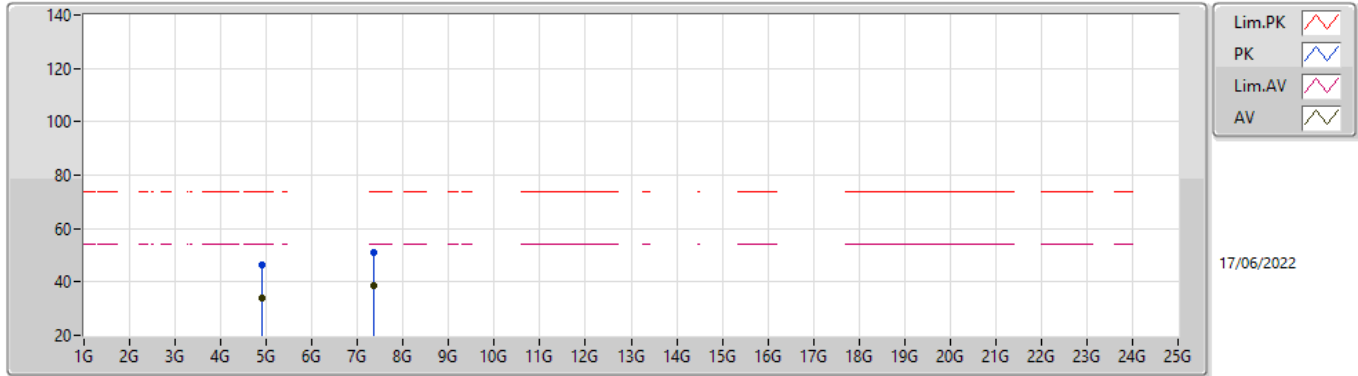


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	50.57	54.00	-3.43	35.56	3	Horizontal	194	1.50	-	15.01	27.28	8.28	-
AV	2.4452G	98.73	Inf	-Inf	35.80	3	Horizontal	194	1.50	-	62.93	27.48	8.32	-
AV	2.4835G	53.87	54.00	-0.13	36.04	3	Horizontal	194	1.50	-	17.83	27.70	8.34	-
PK	2.3812G	61.68	74.00	-12.32	35.54	3	Horizontal	194	1.50	-	26.14	27.26	8.28	-
PK	2.4408G	110.49	Inf	-Inf	35.78	3	Horizontal	194	1.50	-	74.71	27.46	8.32	-
PK	2.4856G	69.05	74.00	-4.95	36.06	3	Horizontal	194	1.50	-	32.99	27.71	8.35	-



802.11ax HEW40\_Nss2,(MCS0)\_2TX

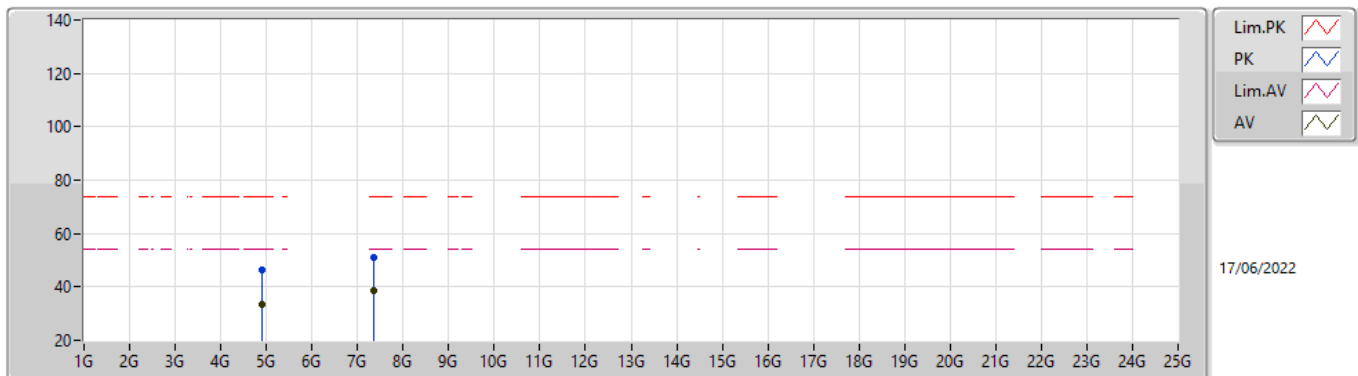
2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.908G	33.98	54.00	-20.02	8.30	3	Vertical	337	1.49	-	25.68	32.73	9.71	34.14
AV	7.34968G	38.78	54.00	-15.22	13.53	3	Vertical	264	1.50	-	25.25	36.70	11.33	34.50
PK	4.91056G	46.27	74.00	-27.73	8.31	3	Vertical	337	1.49	-	37.96	32.74	9.71	34.14
PK	7.3424G	50.99	74.00	-23.01	13.51	3	Vertical	264	1.50	-	37.48	36.68	11.33	34.50

802.11ax HEW40\_Nss2,(MCS0)\_2TX

2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.89528G	33.68	54.00	-20.32	8.25	3	Horizontal	263	1.50	-	25.43	32.69	9.71	34.15
AV	7.35832G	38.67	54.00	-15.33	13.49	3	Horizontal	169	1.49	-	25.18	36.65	11.33	34.49
PK	4.91752G	46.22	74.00	-27.78	8.35	3	Horizontal	263	1.50	-	37.87	32.77	9.72	34.14
PK	7.36784G	51.15	74.00	-22.85	13.43	3	Horizontal	169	1.49	-	37.72	36.59	11.33	34.49



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	37.76M	36.57	40.00	-3.43	3	Horizontal	0	1.00	-

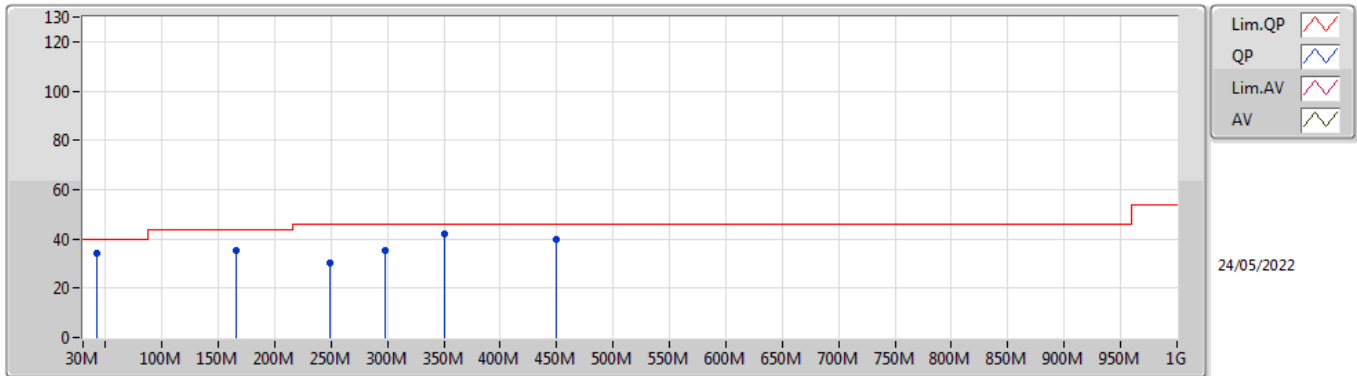


Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	165.8M	35.12	43.50	-8.38	3	Vertical	360	1.00	-
2437MHz	Pass	PK	249.22M	30.53	46.00	-15.47	3	Vertical	360	1.00	-
2437MHz	Pass	PK	297.72M	35.23	46.00	-10.77	3	Vertical	360	1.00	-
2437MHz	Pass	PK	350.1M	42.14	46.00	-3.86	3	Vertical	360	1.00	-
2437MHz	Pass	PK	449.04M	39.93	46.00	-6.07	3	Vertical	360	1.00	-
2437MHz	Pass	OP	41.64M	34.23	40.00	-5.77	3	Vertical	168	1.20	-
2437MHz	Pass	PK	37.76M	36.57	40.00	-3.43	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	109.54M	32.46	43.50	-11.04	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	156.1M	35.24	43.50	-8.26	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	305.48M	37.69	46.00	-8.31	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	365.62M	40.15	46.00	-5.85	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	449.04M	41.66	46.00	-4.34	3	Horizontal	0	1.00	-

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

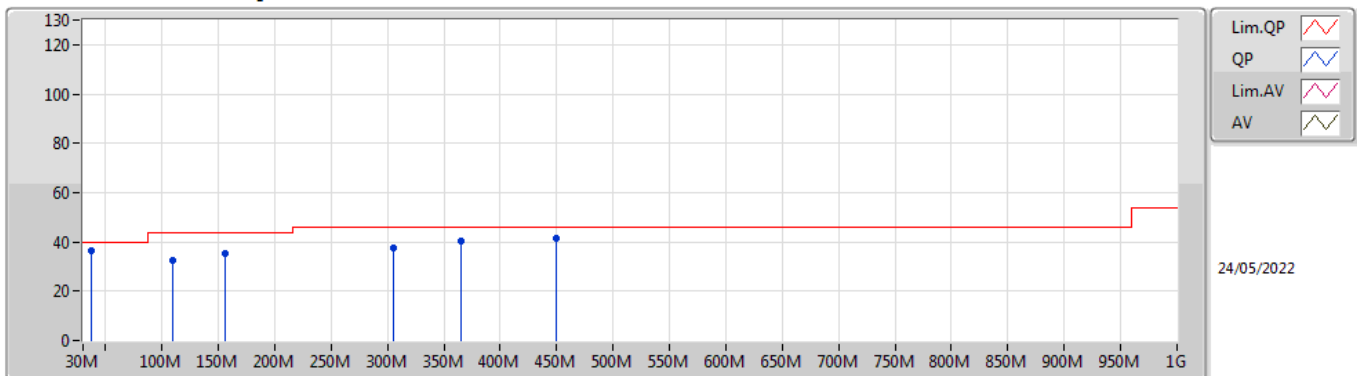
#### 2437MHz\_Adapter



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	165.8M	35.12	43.50	-8.38	-10.60	3	Vertical	360	1.00	-	45.72	15.08	1.82	27.50
PK	249.22M	30.53	46.00	-15.47	-7.29	3	Vertical	360	1.00	-	37.82	17.47	2.26	27.02
PK	297.72M	35.23	46.00	-10.77	-6.27	3	Vertical	360	1.00	-	41.50	18.29	2.50	27.06
PK	350.1M	42.14	46.00	-3.86	-5.03	3	Vertical	360	1.00	-	47.17	19.59	2.71	27.33
PK	449.04M	39.93	46.00	-6.07	-3.09	3	Vertical	360	1.00	-	43.02	21.89	3.08	28.06
QP	41.64M	34.23	40.00	-5.77	-9.61	3	Vertical	168	1.20	-	43.84	16.80	1.03	27.44

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

#### 2437MHz\_Adapter



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	37.76M	36.57	40.00	-3.43	-7.22	3	Horizontal	0	1.00	-	43.79	19.02	1.03	27.27
PK	109.54M	32.46	43.50	-11.04	-9.23	3	Horizontal	0	1.00	-	41.69	17.07	1.48	27.78
PK	156.1M	35.24	43.50	-8.26	-10.46	3	Horizontal	0	1.00	-	45.70	15.32	1.76	27.54
PK	305.48M	37.69	46.00	-8.31	-6.02	3	Horizontal	0	1.00	-	43.71	18.54	2.53	27.09
PK	365.62M	40.15	46.00	-5.85	-4.74	3	Horizontal	0	1.00	-	44.89	19.97	2.76	27.47
PK	449.04M	41.66	46.00	-4.34	-3.09	3	Horizontal	0	1.00	-	44.75	21.89	3.08	28.06



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	AV	2.4835G	53.68	54.00	-0.32	3	Horizontal	79	2.54	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	AV	2.488G	53.83	54.00	-0.17	3	Horizontal	82	1.89	-



RSE TX above 1GHz\_Beamforming\_Internal

Appendix F.10

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3896G	49.65	54.00	-4.35	3	Vertical	357	1.72	-
2412MHz	Pass	AV	2.409G	101.44	Inf	-Inf	3	Vertical	357	1.72	-
2412MHz	Pass	PK	2.3894G	63.98	74.00	-10.02	3	Vertical	357	1.72	-
2412MHz	Pass	PK	2.4076G	114.04	Inf	-Inf	3	Vertical	357	1.72	-
2412MHz	Pass	AV	2.3894G	53.46	54.00	-0.54	3	Horizontal	66	2.18	-
2412MHz	Pass	AV	2.4158G	103.20	Inf	-Inf	3	Horizontal	66	2.18	-
2412MHz	Pass	PK	2.3898G	73.20	74.00	-0.80	3	Horizontal	66	2.18	-
2412MHz	Pass	PK	2.4146G	116.59	Inf	-Inf	3	Horizontal	66	2.18	-
2412MHz	Pass	AV	4.8241G	34.38	54.00	-19.62	3	Vertical	360	3.00	-
2412MHz	Pass	PK	4.828G	46.61	74.00	-27.39	3	Vertical	360	3.00	-
2412MHz	Pass	AV	4.8241G	35.29	54.00	-18.71	3	Horizontal	360	2.00	-
2412MHz	Pass	PK	4.8217G	47.45	74.00	-26.55	3	Horizontal	360	2.00	-
2417MHz	Pass	AV	2.3856G	51.65	54.00	-2.35	3	Vertical	341	1.50	-
2417MHz	Pass	AV	2.4092G	101.96	Inf	-Inf	3	Vertical	341	1.50	-
2417MHz	Pass	PK	2.3886G	71.24	74.00	-2.76	3	Vertical	341	1.50	-
2417MHz	Pass	PK	2.4114G	114.49	Inf	-Inf	3	Vertical	341	1.50	-
2417MHz	Pass	AV	2.39G	53.10	54.00	-0.90	3	Horizontal	69	2.19	-
2417MHz	Pass	AV	2.418G	104.29	Inf	-Inf	3	Horizontal	69	2.19	-
2417MHz	Pass	PK	2.3896G	71.52	74.00	-2.48	3	Horizontal	69	2.19	-
2417MHz	Pass	PK	2.4194G	116.73	Inf	-Inf	3	Horizontal	69	2.19	-
2437MHz	Pass	AV	2.389G	49.91	54.00	-4.09	3	Vertical	14	2.17	-
2437MHz	Pass	AV	2.4454G	106.72	Inf	-Inf	3	Vertical	14	2.17	-
2437MHz	Pass	AV	2.4846G	48.87	54.00	-5.13	3	Vertical	14	2.17	-
2437MHz	Pass	PK	2.3898G	66.42	74.00	-7.58	3	Vertical	14	2.17	-
2437MHz	Pass	PK	2.445G	118.73	Inf	-Inf	3	Vertical	14	2.17	-
2437MHz	Pass	PK	2.4835G	65.65	74.00	-8.35	3	Vertical	14	2.17	-
2437MHz	Pass	AV	2.3898G	51.84	54.00	-2.16	3	Horizontal	88	2.52	-
2437MHz	Pass	AV	2.4286G	107.82	Inf	-Inf	3	Horizontal	88	2.52	-
2437MHz	Pass	AV	2.4846G	53.44	54.00	-0.56	3	Horizontal	88	2.52	-
2437MHz	Pass	PK	2.3898G	67.24	74.00	-6.76	3	Horizontal	88	2.52	-
2437MHz	Pass	PK	2.4326G	119.39	Inf	-Inf	3	Horizontal	88	2.52	-
2437MHz	Pass	PK	2.4854G	72.05	74.00	-1.95	3	Horizontal	88	2.52	-
2437MHz	Pass	AV	4.8742G	35.46	54.00	-18.54	3	Vertical	176	1.70	-
2437MHz	Pass	AV	7.3168G	41.58	54.00	-12.42	3	Vertical	355	2.84	-
2437MHz	Pass	PK	4.8758G	50.25	74.00	-23.75	3	Vertical	176	1.70	-
2437MHz	Pass	PK	7.3252G	57.75	74.00	-16.25	3	Vertical	355	2.84	-
2437MHz	Pass	AV	4.8741G	36.99	54.00	-17.01	3	Horizontal	1	2.03	-
2437MHz	Pass	AV	7.3245G	40.43	54.00	-13.57	3	Horizontal	42	1.50	-
2437MHz	Pass	PK	4.8736G	49.99	74.00	-24.01	3	Horizontal	1	2.03	-
2437MHz	Pass	PK	7.3287G	54.40	74.00	-19.60	3	Horizontal	42	1.50	-
2457MHz	Pass	AV	2.4494G	103.14	Inf	-Inf	3	Vertical	-0	2.08	-
2457MHz	Pass	AV	2.4835G	49.41	54.00	-4.59	3	Vertical	-0	2.08	-
2457MHz	Pass	PK	2.4482G	115.42	Inf	-Inf	3	Vertical	-0	2.08	-
2457MHz	Pass	PK	2.4838G	63.03	74.00	-10.97	3	Vertical	-0	2.08	-
2457MHz	Pass	AV	2.459G	104.29	Inf	-Inf	3	Horizontal	78	2.09	-
2457MHz	Pass	AV	2.4835G	52.74	54.00	-1.26	3	Horizontal	78	2.09	-
2457MHz	Pass	PK	2.4592G	116.42	Inf	-Inf	3	Horizontal	78	2.09	-
2457MHz	Pass	PK	2.4848G	72.53	74.00	-1.47	3	Horizontal	78	2.09	-
2462MHz	Pass	AV	2.4536G	102.68	Inf	-Inf	3	Vertical	350	2.04	-
2462MHz	Pass	AV	2.484G	49.50	54.00	-4.50	3	Vertical	350	2.04	-
2462MHz	Pass	PK	2.4584G	114.91	Inf	-Inf	3	Vertical	350	2.04	-
2462MHz	Pass	PK	2.4838G	64.34	74.00	-9.66	3	Vertical	350	2.04	-
2462MHz	Pass	AV	2.4592G	103.43	Inf	-Inf	3	Horizontal	79	2.54	-
2462MHz	Pass	AV	2.4835G	53.68	54.00	-0.32	3	Horizontal	79	2.54	-
2462MHz	Pass	PK	2.4576G	116.05	Inf	-Inf	3	Horizontal	79	2.54	-
2462MHz	Pass	PK	2.4844G	72.48	74.00	-1.52	3	Horizontal	79	2.54	-
2462MHz	Pass	AV	4.9241G	36.20	54.00	-17.80	3	Vertical	159	1.90	-
2462MHz	Pass	AV	7.3781G	38.30	54.00	-15.70	3	Vertical	357	2.94	-
2462MHz	Pass	PK	4.9238G	48.70	74.00	-25.30	3	Vertical	159	1.90	-
2462MHz	Pass	PK	7.3732G	54.26	74.00	-19.74	3	Vertical	357	2.94	-



RSE TX above 1GHz\_Beamforming\_Internal

Appendix F.10

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	AV	4.9241G	36.80	54.00	-17.20	3	Horizontal	0	1.84	-
2462MHz	Pass	AV	7.3783G	38.60	54.00	-15.40	3	Horizontal	40	1.47	-
2462MHz	Pass	PK	4.9178G	49.98	74.00	-24.02	3	Horizontal	0	1.84	-
2462MHz	Pass	PK	7.3738G	53.39	74.00	-20.61	3	Horizontal	40	1.47	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.39G	50.15	54.00	-3.85	3	Vertical	36	2.85	-
2422MHz	Pass	AV	2.4312G	97.59	Inf	-Inf	3	Vertical	36	2.85	-
2422MHz	Pass	AV	2.4884G	48.56	54.00	-5.44	3	Vertical	36	2.85	-
2422MHz	Pass	PK	2.39G	66.35	74.00	-7.65	3	Vertical	36	2.85	-
2422MHz	Pass	PK	2.4312G	109.79	Inf	-Inf	3	Vertical	36	2.85	-
2422MHz	Pass	PK	2.484G	60.52	74.00	-13.48	3	Vertical	36	2.85	-
2422MHz	Pass	AV	2.3888G	53.54	54.00	-0.46	3	Horizontal	66	2.15	-
2422MHz	Pass	AV	2.4144G	98.78	Inf	-Inf	3	Horizontal	66	2.15	-
2422MHz	Pass	AV	2.488G	48.96	54.00	-5.04	3	Horizontal	66	2.15	-
2422MHz	Pass	PK	2.3888G	70.53	74.00	-3.47	3	Horizontal	66	2.15	-
2422MHz	Pass	PK	2.4128G	111.81	Inf	-Inf	3	Horizontal	66	2.15	-
2422MHz	Pass	PK	2.484G	60.51	74.00	-13.49	3	Horizontal	66	2.15	-
2422MHz	Pass	AV	4.84408G	34.30	54.00	-19.70	3	Vertical	174	1.50	-
2422MHz	Pass	AV	7.26608G	37.26	54.00	-16.74	3	Vertical	359	1.50	-
2422MHz	Pass	PK	4.844G	49.44	74.00	-24.56	3	Vertical	174	1.50	-
2422MHz	Pass	PK	7.25628G	50.70	74.00	-23.30	3	Vertical	359	1.50	-
2422MHz	Pass	AV	4.84388G	32.88	54.00	-21.12	3	Horizontal	352	1.68	-
2422MHz	Pass	AV	7.256G	37.23	54.00	-16.77	3	Horizontal	320	1.50	-
2422MHz	Pass	PK	4.84388G	47.46	74.00	-26.54	3	Horizontal	352	1.68	-
2422MHz	Pass	PK	7.26684G	50.69	74.00	-23.31	3	Horizontal	320	1.50	-
2427MHz	Pass	AV	2.389G	49.69	54.00	-4.31	3	Vertical	35	1.50	-
2427MHz	Pass	AV	2.4314G	98.84	Inf	-Inf	3	Vertical	35	1.50	-
2427MHz	Pass	AV	2.4866G	48.70	54.00	-5.30	3	Vertical	35	1.50	-
2427MHz	Pass	PK	2.3898G	64.95	74.00	-9.05	3	Vertical	35	1.50	-
2427MHz	Pass	PK	2.4306G	111.82	Inf	-Inf	3	Vertical	35	1.50	-
2427MHz	Pass	PK	2.487G	60.87	74.00	-13.13	3	Vertical	35	1.50	-
2427MHz	Pass	AV	2.3894G	53.57	54.00	-0.43	3	Horizontal	71	2.08	-
2427MHz	Pass	AV	2.4138G	98.32	Inf	-Inf	3	Horizontal	71	2.08	-
2427MHz	Pass	AV	2.4874G	49.27	54.00	-4.73	3	Horizontal	71	2.08	-
2427MHz	Pass	PK	2.3898G	69.25	74.00	-4.75	3	Horizontal	71	2.08	-
2427MHz	Pass	PK	2.4222G	110.90	Inf	-Inf	3	Horizontal	71	2.08	-
2427MHz	Pass	PK	2.4894G	61.89	74.00	-12.11	3	Horizontal	71	2.08	-
2437MHz	Pass	AV	2.3898G	49.12	54.00	-4.88	3	Vertical	39	1.19	-
2437MHz	Pass	AV	2.431G	100.00	Inf	-Inf	3	Vertical	39	1.19	-
2437MHz	Pass	AV	2.4835G	49.60	54.00	-4.40	3	Vertical	39	1.19	-
2437MHz	Pass	PK	2.3486G	61.20	74.00	-12.80	3	Vertical	39	1.19	-
2437MHz	Pass	PK	2.431G	112.75	Inf	-Inf	3	Vertical	39	1.19	-
2437MHz	Pass	PK	2.4842G	62.82	74.00	-11.18	3	Vertical	39	1.19	-
2437MHz	Pass	AV	2.3898G	53.47	54.00	-0.53	3	Horizontal	58	2.44	-
2437MHz	Pass	AV	2.4314G	100.08	Inf	-Inf	3	Horizontal	58	2.44	-
2437MHz	Pass	AV	2.4835G	52.65	54.00	-1.35	3	Horizontal	58	2.44	-
2437MHz	Pass	PK	2.3898G	69.06	74.00	-4.94	3	Horizontal	58	2.44	-
2437MHz	Pass	PK	2.4294G	112.64	Inf	-Inf	3	Horizontal	58	2.44	-
2437MHz	Pass	PK	2.4938G	66.72	74.00	-7.28	3	Horizontal	58	2.44	-
2437MHz	Pass	AV	4.87412G	33.88	54.00	-20.12	3	Vertical	179	1.70	-
2437MHz	Pass	AV	7.3134G	37.11	54.00	-16.89	3	Vertical	0	1.50	-
2437MHz	Pass	PK	4.87416G	50.33	74.00	-23.67	3	Vertical	179	1.70	-
2437MHz	Pass	PK	7.31644G	51.32	74.00	-22.68	3	Vertical	0	1.50	-
2437MHz	Pass	AV	4.8742G	32.86	54.00	-21.14	3	Horizontal	8	1.50	-
2437MHz	Pass	AV	7.31632G	37.06	54.00	-16.94	3	Horizontal	50	1.27	-
2437MHz	Pass	PK	4.874G	49.08	74.00	-24.92	3	Horizontal	8	1.50	-
2437MHz	Pass	PK	7.3096G	50.09	74.00	-23.91	3	Horizontal	50	1.27	-
2447MHz	Pass	AV	2.3666G	48.85	54.00	-5.15	3	Vertical	34	2.18	-
2447MHz	Pass	AV	2.4298G	99.83	Inf	-Inf	3	Vertical	34	2.18	-
2447MHz	Pass	AV	2.4835G	50.89	54.00	-3.11	3	Vertical	34	2.18	-
2447MHz	Pass	PK	2.3598G	61.73	74.00	-12.27	3	Vertical	34	2.18	-
2447MHz	Pass	PK	2.433G	112.13	Inf	-Inf	3	Vertical	34	2.18	-



**RSE TX above 1GHz\_Beamforming\_Internal**

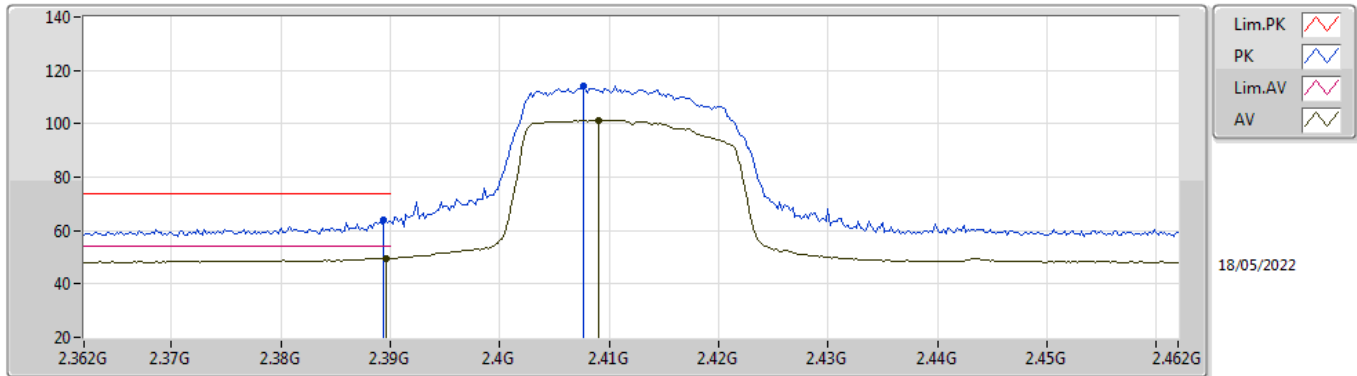
**Appendix F.10**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2447MHz	Pass	PK	2.4835G	68.47	74.00	-5.53	3	Vertical	34	2.18	-
2447MHz	Pass	AV	2.389G	49.53	54.00	-4.47	3	Horizontal	61	2.42	-
2447MHz	Pass	AV	2.4314G	100.69	Inf	-Inf	3	Horizontal	61	2.42	-
2447MHz	Pass	AV	2.4835G	53.80	54.00	-0.20	3	Horizontal	61	2.42	-
2447MHz	Pass	PK	2.3886G	61.85	74.00	-12.15	3	Horizontal	61	2.42	-
2447MHz	Pass	PK	2.4314G	112.42	Inf	-Inf	3	Horizontal	61	2.42	-
2447MHz	Pass	PK	2.4846G	70.36	74.00	-3.64	3	Horizontal	61	2.42	-
2452MHz	Pass	AV	2.39G	48.59	54.00	-5.41	3	Vertical	0	1.50	-
2452MHz	Pass	AV	2.4388G	98.61	Inf	-Inf	3	Vertical	0	1.50	-
2452MHz	Pass	AV	2.4835G	51.50	54.00	-2.50	3	Vertical	0	1.50	-
2452MHz	Pass	PK	2.3692G	61.32	74.00	-12.68	3	Vertical	0	1.50	-
2452MHz	Pass	PK	2.4376G	111.00	Inf	-Inf	3	Vertical	0	1.50	-
2452MHz	Pass	PK	2.4904G	65.32	74.00	-8.68	3	Vertical	0	1.50	-
2452MHz	Pass	AV	2.3884G	49.60	54.00	-4.40	3	Horizontal	82	1.89	-
2452MHz	Pass	AV	2.4444G	98.96	Inf	-Inf	3	Horizontal	82	1.89	-
2452MHz	Pass	AV	2.488G	53.83	54.00	-0.17	3	Horizontal	82	1.89	-
2452MHz	Pass	PK	2.3896G	61.29	74.00	-12.71	3	Horizontal	82	1.89	-
2452MHz	Pass	PK	2.4452G	111.95	Inf	-Inf	3	Horizontal	82	1.89	-
2452MHz	Pass	PK	2.4856G	70.43	74.00	-3.57	3	Horizontal	82	1.89	-
2452MHz	Pass	AV	4.904G	33.59	54.00	-20.41	3	Vertical	175	1.70	-
2452MHz	Pass	AV	7.34776G	37.22	54.00	-16.78	3	Vertical	107	1.79	-
2452MHz	Pass	PK	4.90392G	50.18	74.00	-23.82	3	Vertical	175	1.70	-
2452MHz	Pass	PK	7.34936G	51.28	74.00	-22.72	3	Vertical	107	1.79	-
2452MHz	Pass	AV	4.90392G	33.09	54.00	-20.91	3	Horizontal	0	1.50	-
2452MHz	Pass	AV	7.351G	37.12	54.00	-16.88	3	Horizontal	52	1.29	-
2452MHz	Pass	PK	4.90404G	47.62	74.00	-26.38	3	Horizontal	0	1.50	-
2452MHz	Pass	PK	7.36388G	50.61	74.00	-23.39	3	Horizontal	52	1.29	-



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

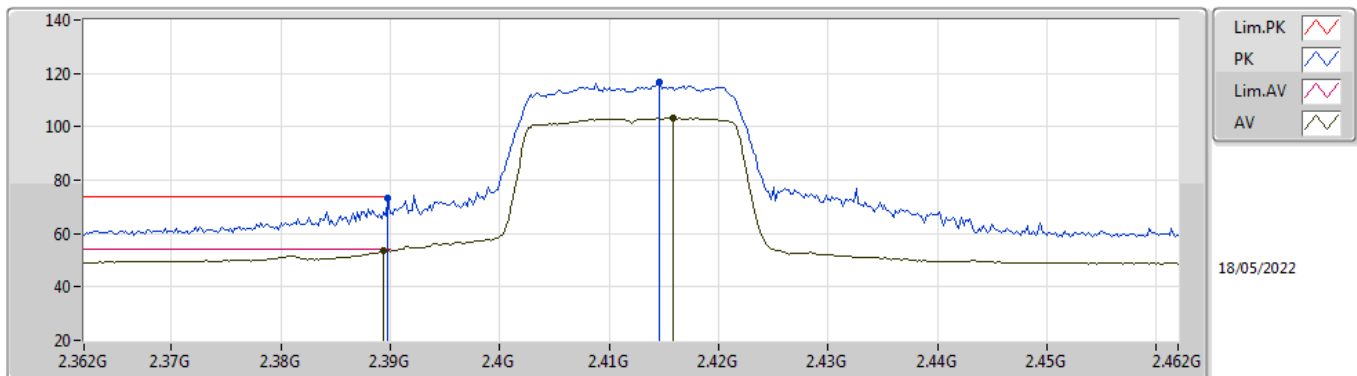
#### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	49.65	54.00	-4.35	35.56	3	Vertical	357	1.72	-	14.09	27.28	8.28	-
AV	2.409G	101.44	Inf	-Inf	35.64	3	Vertical	357	1.72	-	65.80	27.34	8.30	-
PK	2.3894G	63.98	74.00	-10.02	35.56	3	Vertical	357	1.72	-	28.42	27.28	8.28	-
PK	2.4076G	114.04	Inf	-Inf	35.62	3	Vertical	357	1.72	-	78.42	27.33	8.29	-

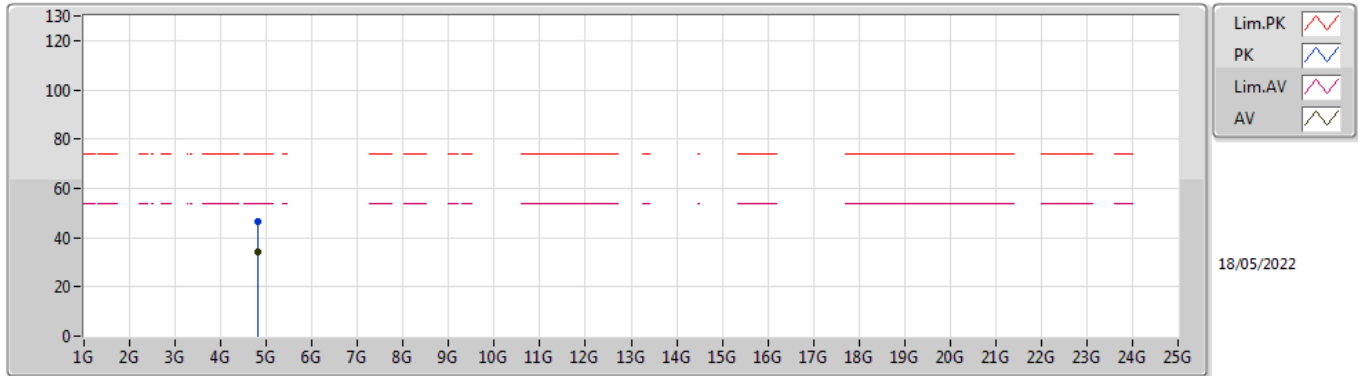
### 802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

#### 2412MHz\_TX



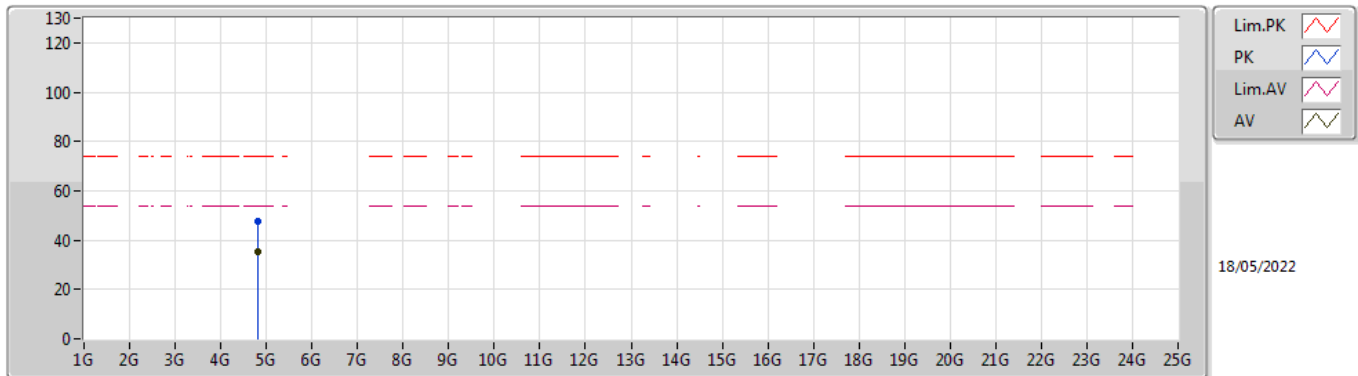
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AV	2.3894G	53.46	54.00	-0.54	35.56	3	Horizontal	66	2.18	-	17.90	27.28	8.28	-
AV	2.4158G	103.20	Inf	-Inf	35.66	3	Horizontal	66	2.18	-	67.54	27.36	8.30	-
PK	2.3898G	73.20	74.00	-0.80	35.56	3	Horizontal	66	2.18	-	37.64	27.28	8.28	-
PK	2.4146G	116.59	Inf	-Inf	35.66	3	Horizontal	66	2.18	-	80.93	27.36	8.30	-

**802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX  
2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8241G	34.38	54.00	-19.62	8.05	3	Vertical	360	3.00	-	26.33	32.55	9.68	34.18
PK	4.828G	46.61	74.00	-27.39	8.06	3	Vertical	360	3.00	-	38.55	32.56	9.68	34.18

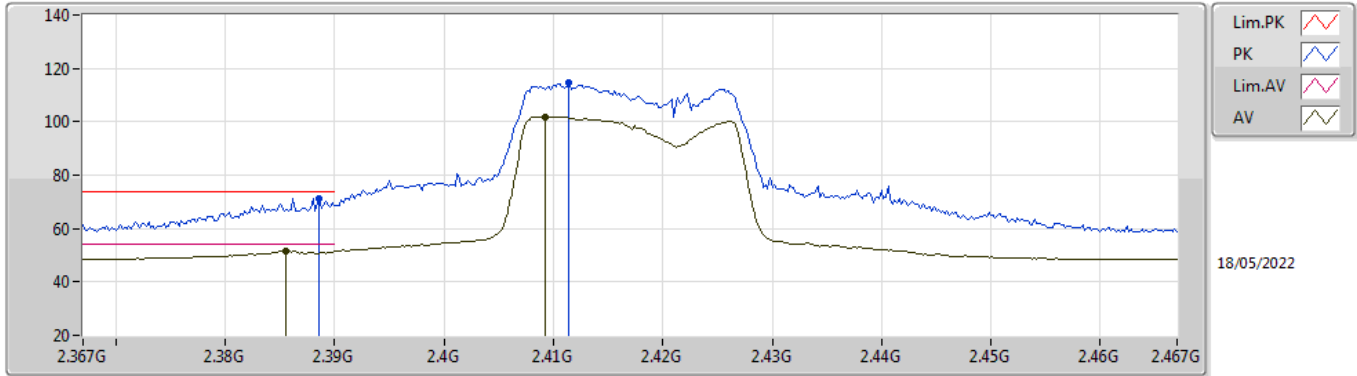
**802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX  
2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8241G	35.29	54.00	-18.71	8.05	3	Horizontal	360	2.00	-	27.24	32.55	9.68	34.18
PK	4.8217G	47.45	74.00	-26.55	8.03	3	Horizontal	360	2.00	-	39.42	32.54	9.68	34.19

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

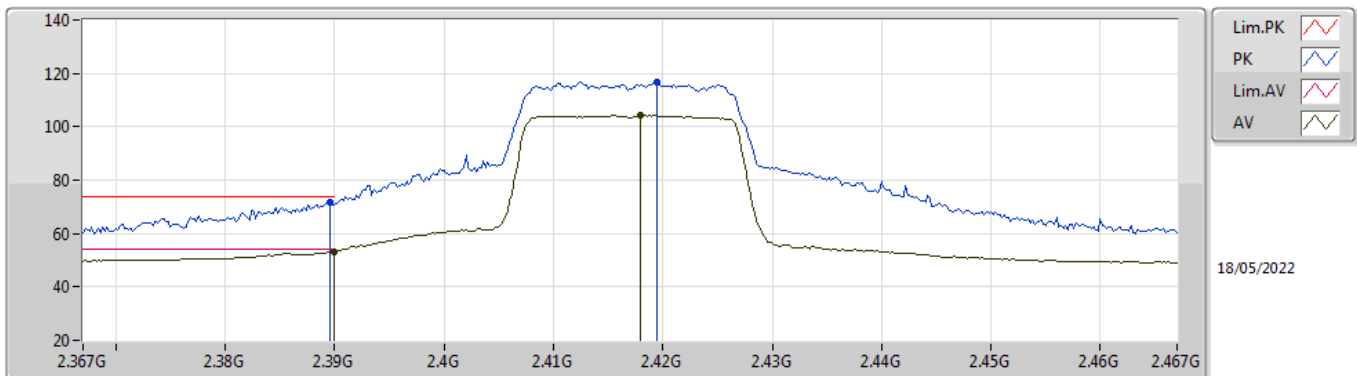
2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3856G	51.65	54.00	-2.35	35.55	3	Vertical	341	1.50	-	16.10	27.27	8.28	-
AV	2.4092G	101.96	Inf	-Inf	35.64	3	Vertical	341	1.50	-	66.32	27.34	8.30	-
PK	2.3886G	71.24	74.00	-2.76	35.56	3	Vertical	341	1.50	-	35.68	27.28	8.28	-
PK	2.4114G	114.49	Inf	-Inf	35.65	3	Vertical	341	1.50	-	78.84	27.35	8.30	-

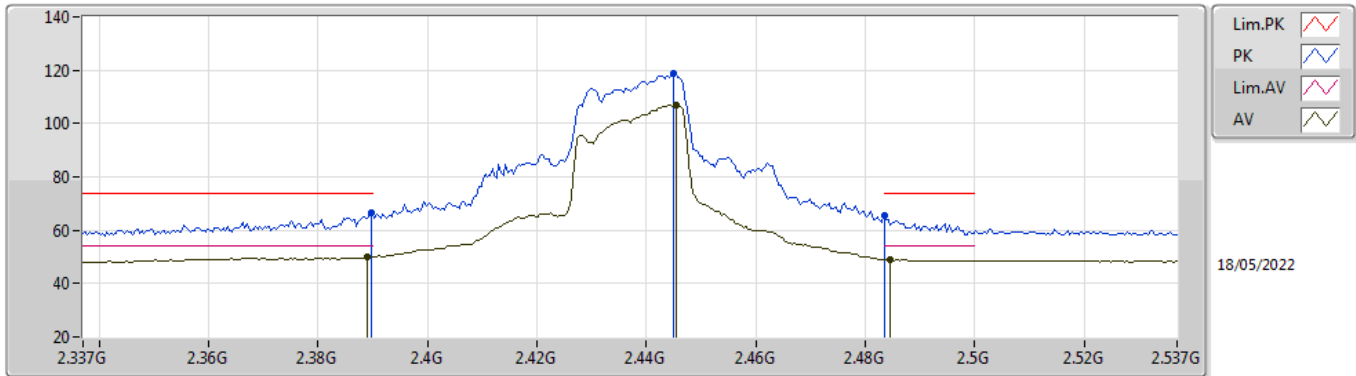
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

2417MHz\_TX



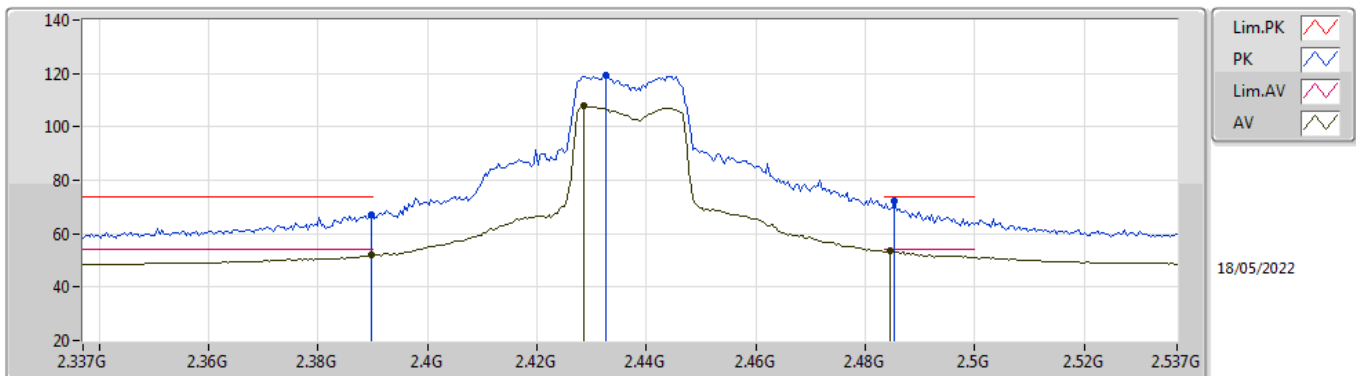
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AV	2.39G	53.10	54.00	-0.90	35.56	3	Horizontal	69	2.19	-	17.54	27.28	8.28	-
AV	2.418G	104.29	Inf	-Inf	35.67	3	Horizontal	69	2.19	-	68.62	27.37	8.30	-
PK	2.3896G	71.52	74.00	-2.48	35.56	3	Horizontal	69	2.19	-	35.96	27.28	8.28	-
PK	2.4194G	116.73	Inf	-Inf	35.68	3	Horizontal	69	2.19	-	81.05	27.38	8.30	-

**802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	49.91	54.00	-4.09	35.56	3	Vertical	14	2.17	-	14.35	27.28	8.28	-
AV	2.4454G	106.72	Inf	-Inf	35.80	3	Vertical	14	2.17	-	70.92	27.48	8.32	-
AV	2.4846G	48.87	54.00	-5.13	36.05	3	Vertical	14	2.17	-	12.82	27.71	8.34	-
PK	2.3898G	66.42	74.00	-7.58	35.56	3	Vertical	14	2.17	-	30.86	27.28	8.28	-
PK	2.445G	118.73	Inf	-Inf	35.80	3	Vertical	14	2.17	-	82.93	27.48	8.32	-
PK	2.4835G	65.65	74.00	-8.35	36.04	3	Vertical	14	2.17	-	29.61	27.70	8.34	-

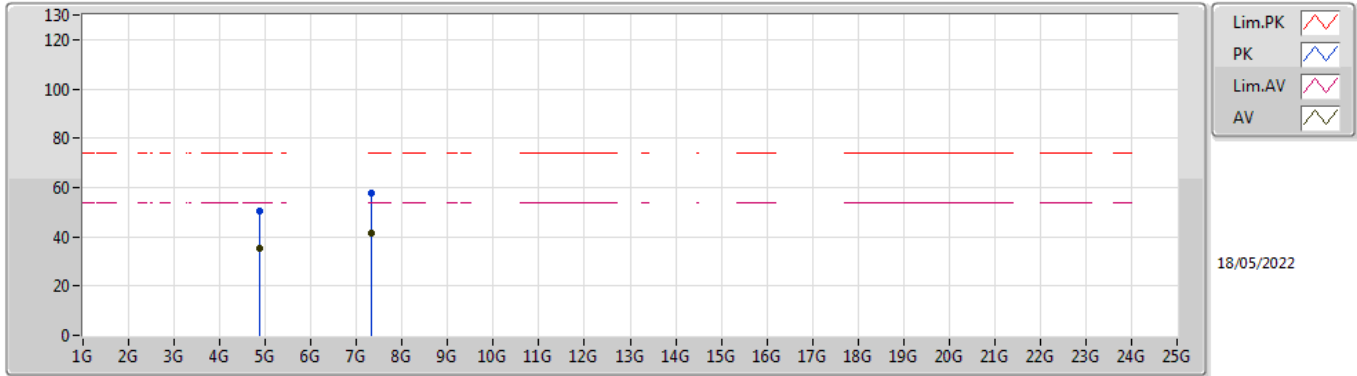
**802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	51.84	54.00	-2.16	35.56	3	Horizontal	88	2.52	-	16.28	27.28	8.28	-
AV	2.4286G	107.82	Inf	-Inf	35.72	3	Horizontal	88	2.52	-	72.10	27.41	8.31	-
AV	2.4846G	53.44	54.00	-0.56	36.05	3	Horizontal	88	2.52	-	17.39	27.71	8.34	-
PK	2.3898G	67.24	74.00	-6.76	35.56	3	Horizontal	88	2.52	-	31.68	27.28	8.28	-
PK	2.4326G	119.39	Inf	-Inf	35.74	3	Horizontal	88	2.52	-	83.65	27.43	8.31	-
PK	2.4854G	72.05	74.00	-1.95	36.06	3	Horizontal	88	2.52	-	35.99	27.71	8.35	-

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

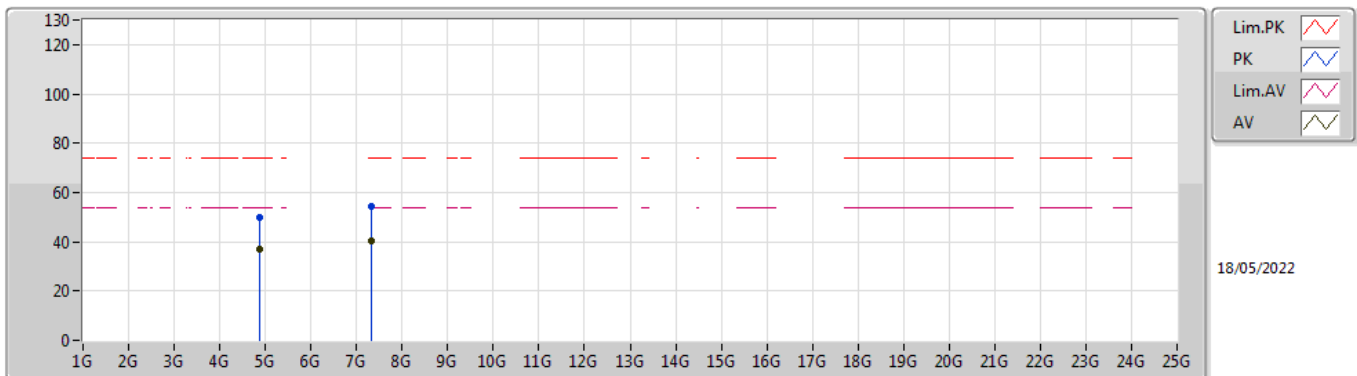
**2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8742G	35.46	54.00	-18.54	8.19	3	Vertical	176	1.70	-	27.27	32.65	9.70	34.16
AV	7.3168G	41.58	54.00	-12.42	13.45	3	Vertical	355	2.84	-	28.13	36.63	11.32	34.50
PK	4.8758G	50.25	74.00	-23.75	8.19	3	Vertical	176	1.70	-	42.06	32.65	9.70	34.16
PK	7.3252G	57.75	74.00	-16.25	13.48	3	Vertical	355	2.84	-	44.27	36.65	11.33	34.50

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

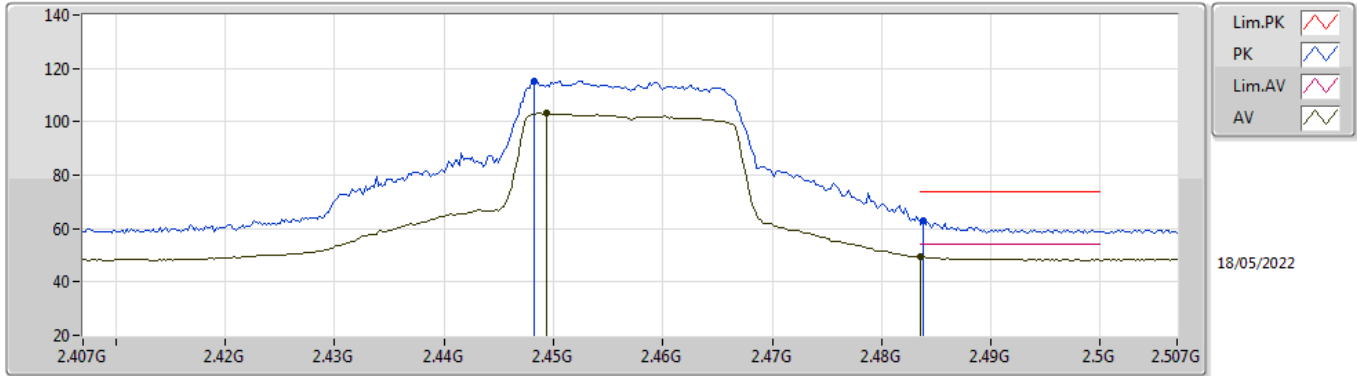
**2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8741G	36.99	54.00	-17.01	8.19	3	Horizontal	1	2.03	-	28.80	32.65	9.70	34.16
AV	7.3245G	40.43	54.00	-13.57	13.47	3	Horizontal	42	1.50	-	26.96	36.65	11.32	34.50
PK	4.8736G	49.99	74.00	-24.01	8.19	3	Horizontal	1	2.03	-	41.80	32.65	9.70	34.16
PK	7.3287G	54.40	74.00	-19.60	13.49	3	Horizontal	42	1.50	-	40.91	36.66	11.33	34.50

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

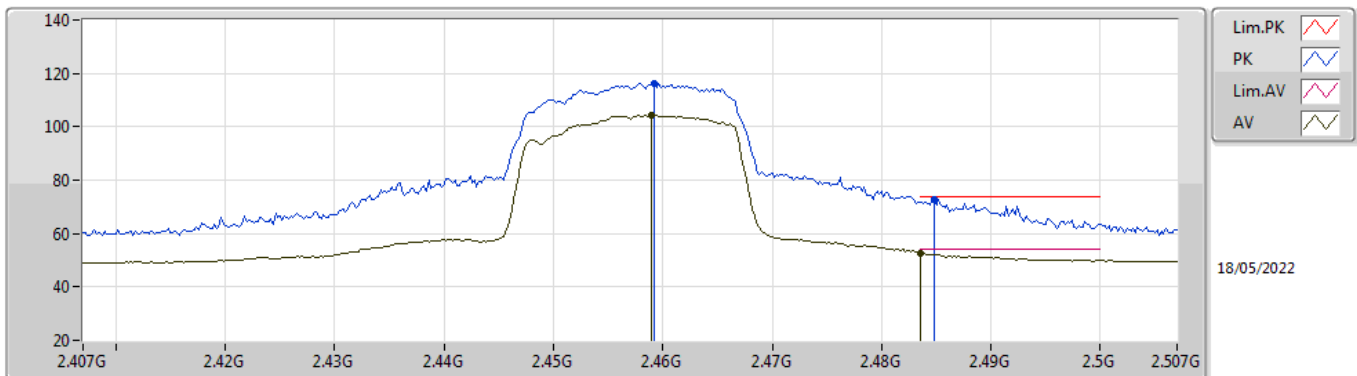
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4494G	103.14	Inf	-Inf	35.82	3	Vertical	-0	2.08	-	67.32	27.50	8.32	-
AV	2.4835G	49.41	54.00	-4.59	36.04	3	Vertical	-0	2.08	-	13.37	27.70	8.34	-
PK	2.4482G	115.42	Inf	-Inf	35.81	3	Vertical	-0	2.08	-	79.61	27.49	8.32	-
PK	2.4838G	63.03	74.00	-10.97	36.04	3	Vertical	-0	2.08	-	26.99	27.70	8.34	-

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

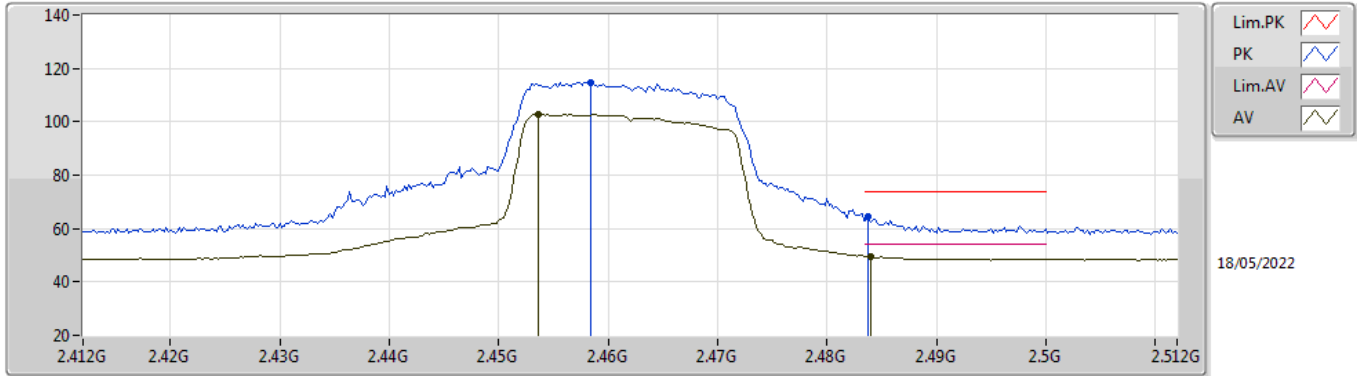
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.459G	104.29	Inf	-Inf	35.88	3	Horizontal	78	2.09	-	68.41	27.55	8.33	-
AV	2.4835G	52.74	54.00	-1.26	36.04	3	Horizontal	78	2.09	-	16.70	27.70	8.34	-
PK	2.4592G	116.42	Inf	-Inf	35.89	3	Horizontal	78	2.09	-	80.53	27.56	8.33	-
PK	2.4848G	72.53	74.00	-1.47	36.06	3	Horizontal	78	2.09	-	36.47	27.71	8.35	-

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

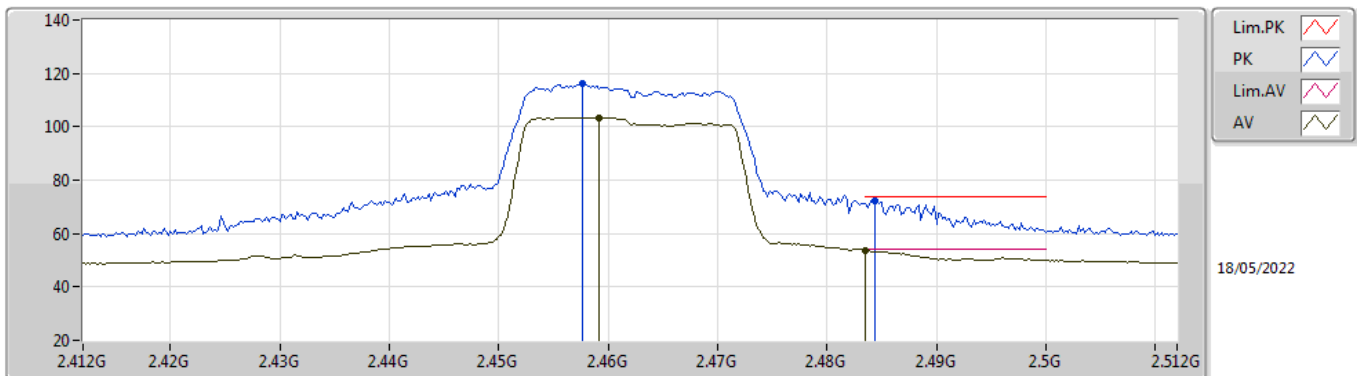
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4536G	102.68	Inf	-Inf	35.84	3	Vertical	350	2.04	-	66.84	27.52	8.32	-
AV	2.484G	49.50	54.00	-4.50	36.04	3	Vertical	350	2.04	-	13.46	27.70	8.34	-
PK	2.4584G	114.91	Inf	-Inf	35.88	3	Vertical	350	2.04	-	79.03	27.55	8.33	-
PK	2.4838G	64.34	74.00	-9.66	36.04	3	Vertical	350	2.04	-	28.30	27.70	8.34	-

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

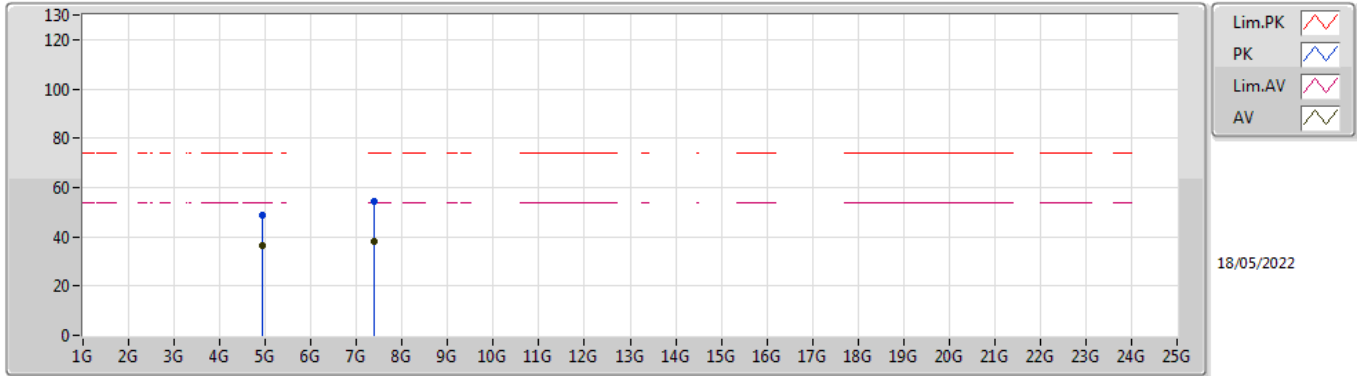
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4592G	103.43	Inf	-Inf	35.89	3	Horizontal	79	2.54	-	67.54	27.56	8.33	-
AV	2.4835G	53.68	54.00	-0.32	36.04	3	Horizontal	79	2.54	-	17.64	27.70	8.34	-
PK	2.4576G	116.05	Inf	-Inf	35.88	3	Horizontal	79	2.54	-	80.17	27.55	8.33	-
PK	2.4844G	72.48	74.00	-1.52	36.05	3	Horizontal	79	2.54	-	36.43	27.71	8.34	-

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

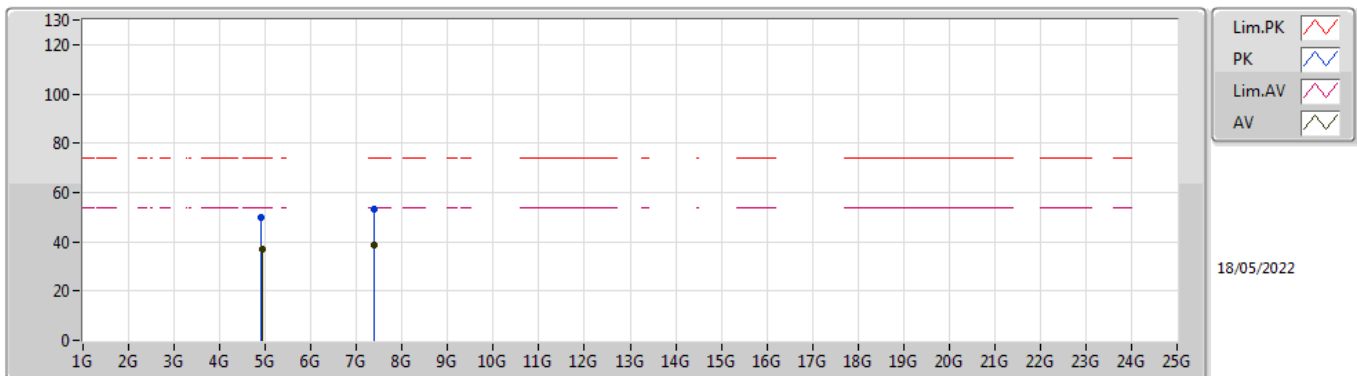
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9241G	36.20	54.00	-17.80	8.38	3	Vertical	159	1.90	-	27.82	32.80	9.72	34.14
AV	7.3781G	38.30	54.00	-15.70	13.38	3	Vertical	357	2.94	-	24.92	36.53	11.34	34.49
PK	4.9238G	48.70	74.00	-25.30	8.38	3	Vertical	159	1.90	-	40.32	32.80	9.72	34.14
PK	7.3732G	54.26	74.00	-19.74	13.40	3	Vertical	357	2.94	-	40.86	36.56	11.33	34.49

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

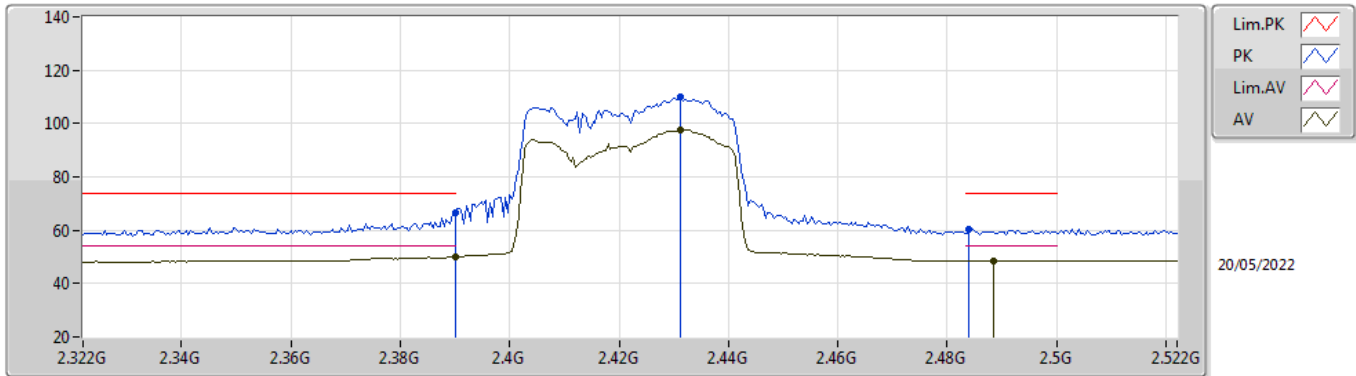
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9241G	36.80	54.00	-17.20	8.38	3	Horizontal	0	1.84	-	28.42	32.80	9.72	34.14
AV	7.3783G	38.60	54.00	-15.40	13.38	3	Horizontal	40	1.47	-	25.22	36.53	11.34	34.49
PK	4.9178G	49.98	74.00	-24.02	8.35	3	Horizontal	0	1.84	-	41.63	32.77	9.72	34.14
PK	7.3738G	53.39	74.00	-20.61	13.40	3	Horizontal	40	1.47	-	39.99	36.56	11.33	34.49

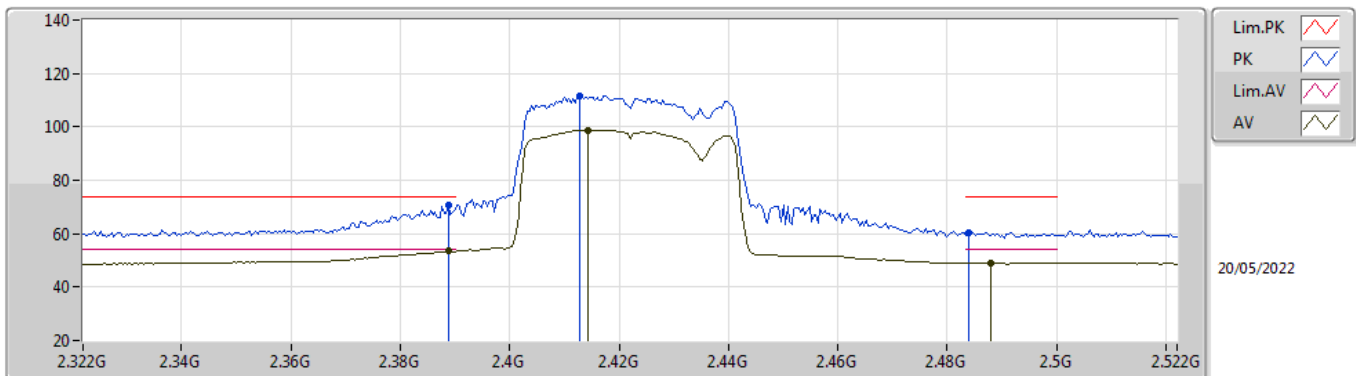


**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2422MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	50.15	54.00	-3.85	35.56	3	Vertical	36	2.85	-	14.59	27.28	8.28	-
AV	2.4312G	97.59	Inf	-Inf	35.73	3	Vertical	36	2.85	-	61.86	27.42	8.31	-
AV	2.4884G	48.56	54.00	-5.44	36.08	3	Vertical	36	2.85	-	12.48	27.73	8.35	-
PK	2.39G	66.35	74.00	-7.65	35.56	3	Vertical	36	2.85	-	30.79	27.28	8.28	-
PK	2.4312G	109.79	Inf	-Inf	35.73	3	Vertical	36	2.85	-	74.06	27.42	8.31	-
PK	2.484G	60.52	74.00	-13.48	36.04	3	Vertical	36	2.85	-	24.48	27.70	8.34	-

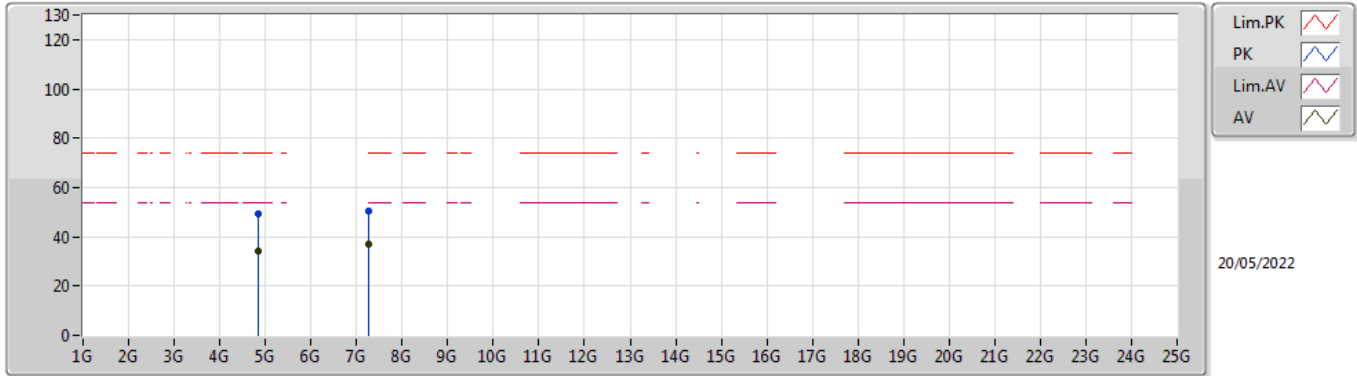
**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2422MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3888G	53.54	54.00	-0.46	35.56	3	Horizontal	66	2.15	-	17.98	27.28	8.28	-
AV	2.4144G	98.78	Inf	-Inf	35.66	3	Horizontal	66	2.15	-	63.12	27.36	8.30	-
AV	2.488G	48.96	54.00	-5.04	36.08	3	Horizontal	66	2.15	-	12.88	27.73	8.35	-
PK	2.3888G	70.53	74.00	-3.47	35.56	3	Horizontal	66	2.15	-	34.97	27.28	8.28	-
PK	2.4128G	111.81	Inf	-Inf	35.65	3	Horizontal	66	2.15	-	76.16	27.35	8.30	-
PK	2.484G	60.51	74.00	-13.49	36.04	3	Horizontal	66	2.15	-	24.47	27.70	8.34	-

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

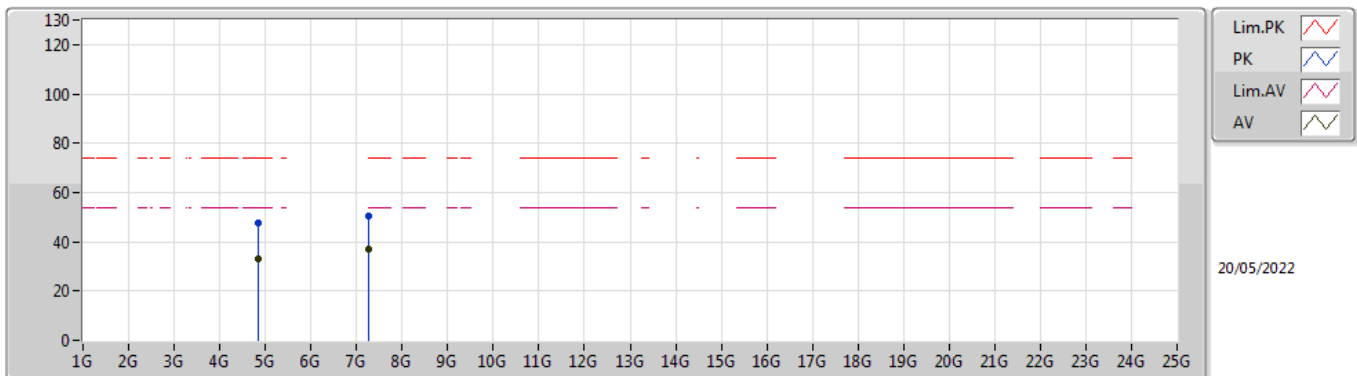
2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84408G	34.30	54.00	-19.70	8.11	3	Vertical	174	1.50	-	26.19	32.59	9.69	34.17
AV	7.26608G	37.26	54.00	-16.74	13.48	3	Vertical	359	1.50	-	23.78	36.67	11.31	34.50
PK	4.844G	49.44	74.00	-24.56	8.11	3	Vertical	174	1.50	-	41.33	32.59	9.69	34.17
PK	7.25628G	50.70	74.00	-23.30	13.50	3	Vertical	359	1.50	-	37.20	36.69	11.31	34.50

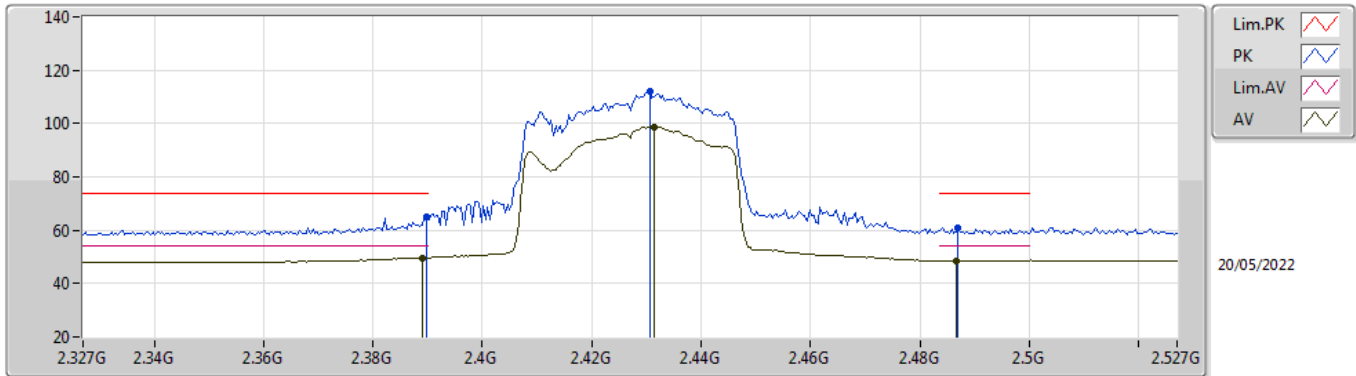
802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

2422MHz\_TX



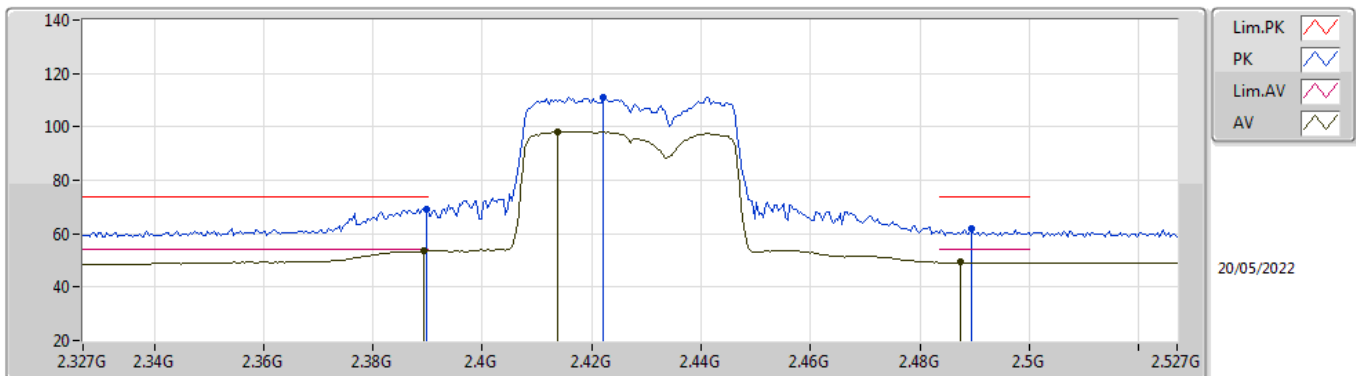
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84388G	32.88	54.00	-21.12	8.11	3	Horizontal	352	1.68	-	24.77	32.59	9.69	34.17
AV	7.256G	37.23	54.00	-16.77	13.50	3	Horizontal	320	1.50	-	23.73	36.69	11.31	34.50
PK	4.84388G	47.46	74.00	-26.54	8.11	3	Horizontal	352	1.68	-	39.35	32.59	9.69	34.17
PK	7.26684G	50.69	74.00	-23.31	13.48	3	Horizontal	320	1.50	-	37.21	36.67	11.31	34.50

**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2427MHz\_TX**



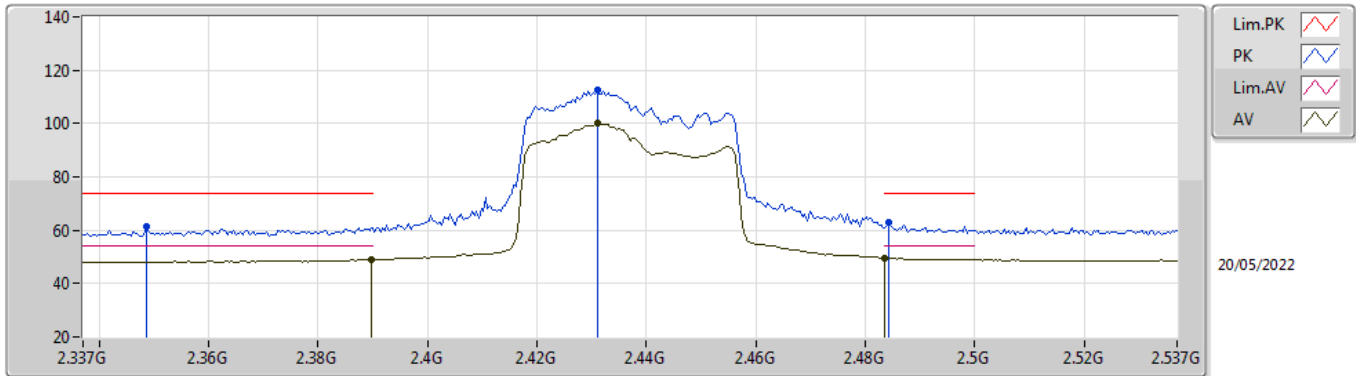
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	49.69	54.00	-4.31	35.56	3	Vertical	35	1.50	-	14.13	27.28	8.28	-
AV	2.4314G	98.84	Inf	-Inf	35.74	3	Vertical	35	1.50	-	63.10	27.43	8.31	-
AV	2.4866G	48.70	54.00	-5.30	36.07	3	Vertical	35	1.50	-	12.63	27.72	8.35	-
PK	2.3898G	64.95	74.00	-9.05	35.56	3	Vertical	35	1.50	-	29.39	27.28	8.28	-
PK	2.4306G	111.82	Inf	-Inf	35.73	3	Vertical	35	1.50	-	76.09	27.42	8.31	-
PK	2.487G	60.87	74.00	-13.13	36.07	3	Vertical	35	1.50	-	24.80	27.72	8.35	-

**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2427MHz\_TX**



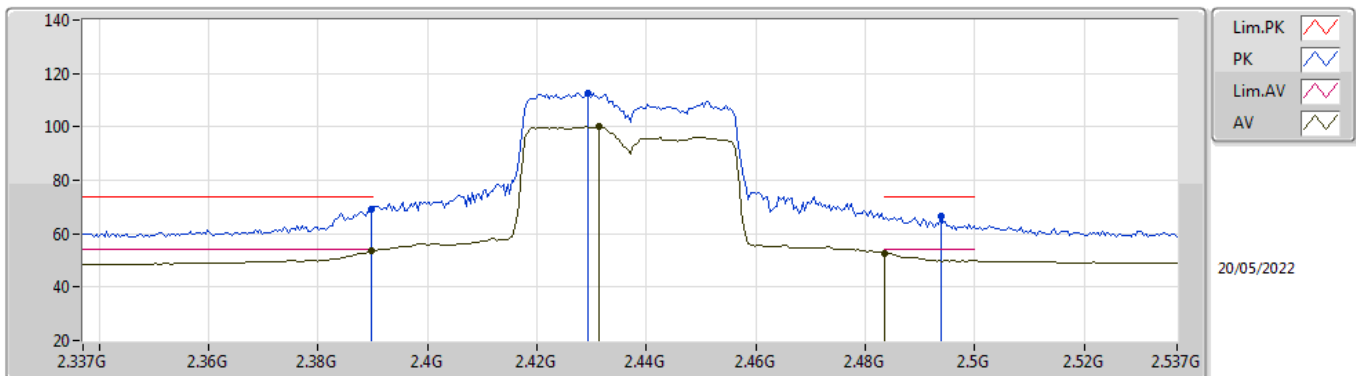
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	53.57	54.00	-0.43	35.56	3	Horizontal	71	2.08	-	18.01	27.28	8.28	-
AV	2.4138G	98.32	Inf	-Inf	35.66	3	Horizontal	71	2.08	-	62.66	27.36	8.30	-
AV	2.4874G	49.27	54.00	-4.73	36.07	3	Horizontal	71	2.08	-	13.20	27.72	8.35	-
PK	2.3898G	69.25	74.00	-4.75	35.56	3	Horizontal	71	2.08	-	33.69	27.28	8.28	-
PK	2.4222G	110.90	Inf	-Inf	35.69	3	Horizontal	71	2.08	-	75.21	27.39	8.30	-
PK	2.4894G	61.89	74.00	-12.11	36.09	3	Horizontal	71	2.08	-	25.80	27.74	8.35	-

**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	49.12	54.00	-4.88	35.56	3	Vertical	39	1.19	-	13.56	27.28	8.28	-
AV	2.431G	100.00	Inf	-Inf	35.73	3	Vertical	39	1.19	-	64.27	27.42	8.31	-
AV	2.4835G	49.60	54.00	-4.40	36.04	3	Vertical	39	1.19	-	13.56	27.70	8.34	-
PK	2.3486G	61.20	74.00	-12.80	35.44	3	Vertical	39	1.19	-	25.76	27.19	8.25	-
PK	2.431G	112.75	Inf	-Inf	35.73	3	Vertical	39	1.19	-	77.02	27.42	8.31	-
PK	2.4842G	62.82	74.00	-11.18	36.05	3	Vertical	39	1.19	-	26.77	27.71	8.34	-

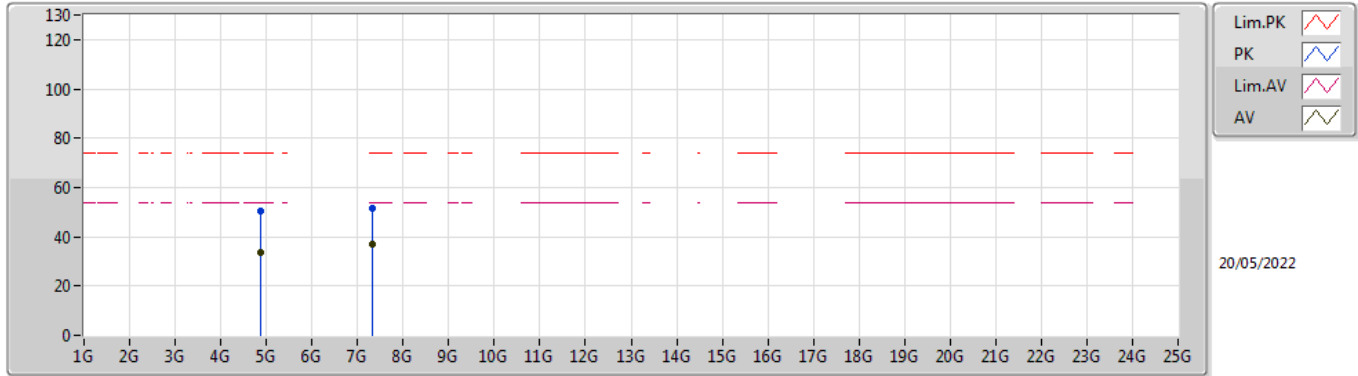
**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.47	54.00	-0.53	35.56	3	Horizontal	58	2.44	-	17.91	27.28	8.28	-
AV	2.4314G	100.08	Inf	-Inf	35.74	3	Horizontal	58	2.44	-	64.34	27.43	8.31	-
AV	2.4835G	52.65	54.00	-1.35	36.04	3	Horizontal	58	2.44	-	16.61	27.70	8.34	-
PK	2.3898G	69.06	74.00	-4.94	35.56	3	Horizontal	58	2.44	-	33.50	27.28	8.28	-
PK	2.4294G	112.64	Inf	-Inf	35.73	3	Horizontal	58	2.44	-	76.91	27.42	8.31	-
PK	2.4938G	66.72	74.00	-7.28	36.11	3	Horizontal	58	2.44	-	30.61	27.76	8.35	-

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

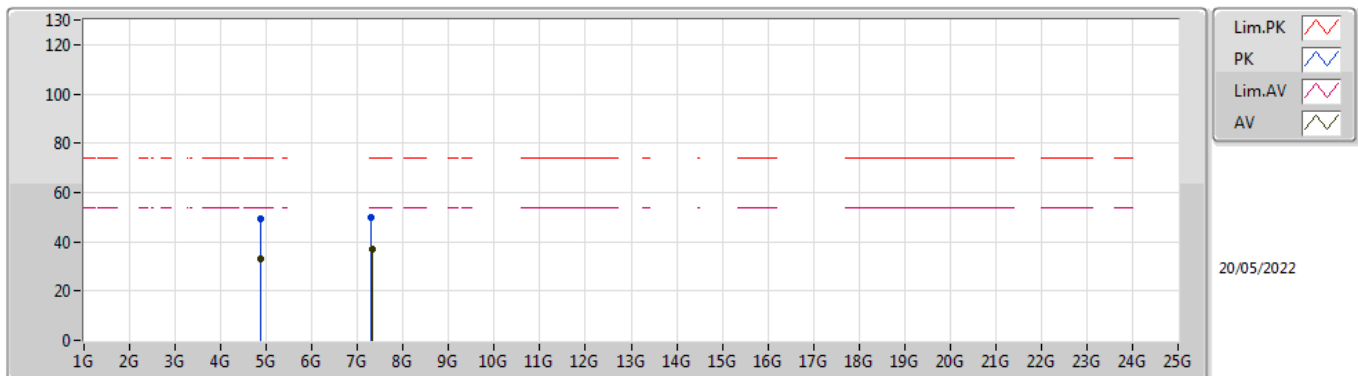
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87412G	33.88	54.00	-20.12	8.19	3	Vertical	179	1.70	-	25.69	32.65	9.70	34.16
AV	7.3134G	37.11	54.00	-16.89	13.45	3	Vertical	0	1.50	-	23.66	36.63	11.32	34.50
PK	4.87416G	50.33	74.00	-23.67	8.19	3	Vertical	179	1.70	-	42.14	32.65	9.70	34.16
PK	7.31644G	51.32	74.00	-22.68	13.45	3	Vertical	0	1.50	-	37.87	36.63	11.32	34.50

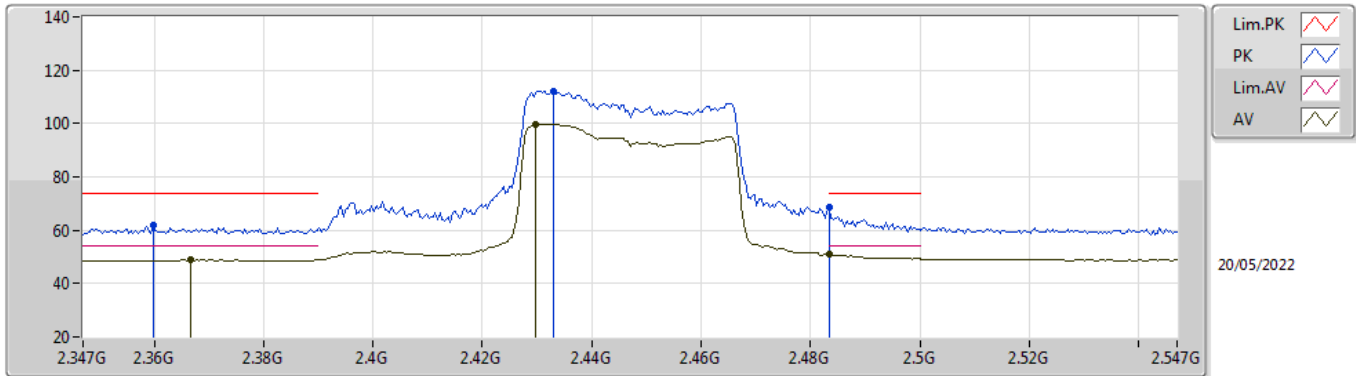
### 802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

#### 2437MHz\_TX



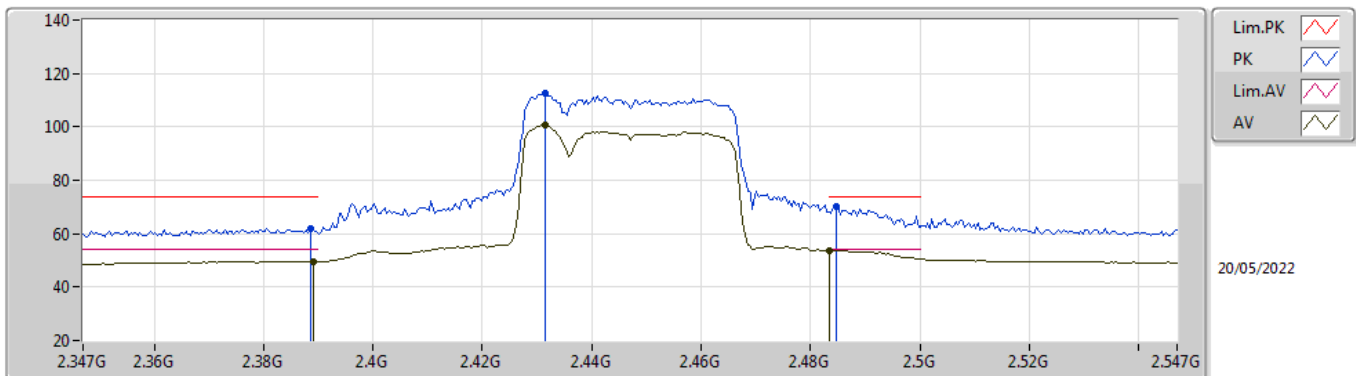
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8742G	32.86	54.00	-21.14	8.19	3	Horizontal	8	1.50	-	24.67	32.65	9.70	34.16
AV	7.31632G	37.06	54.00	-16.94	13.45	3	Horizontal	50	1.27	-	23.61	36.63	11.32	34.50
PK	4.874G	49.08	74.00	-24.92	8.19	3	Horizontal	8	1.50	-	40.89	32.65	9.70	34.16
PK	7.3096G	50.09	74.00	-23.91	13.44	3	Horizontal	50	1.27	-	36.65	36.62	11.32	34.50

**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2447MHz\_TX**



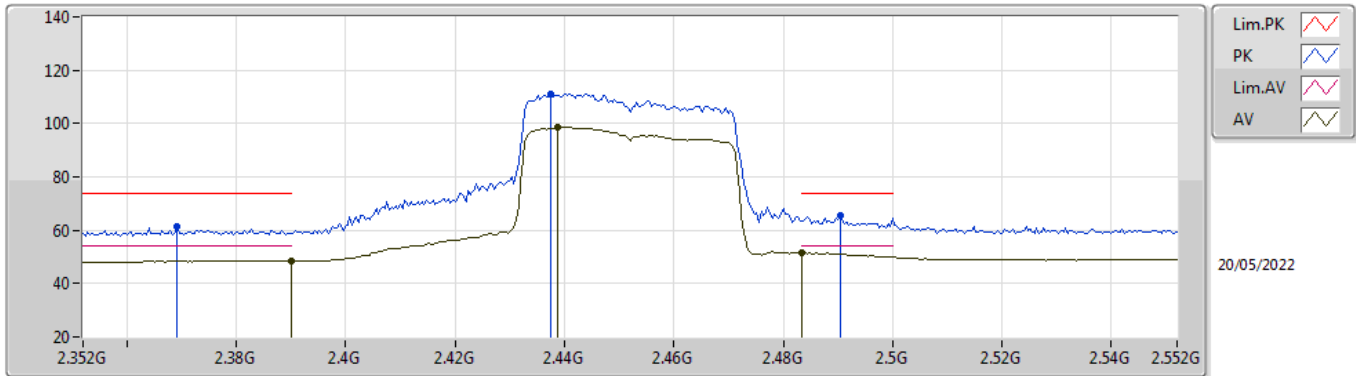
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3666G	48.85	54.00	-5.15	35.49	3	Vertical	34	2.18	-	13.36	27.23	8.26	-
AV	2.4298G	99.83	Inf	-Inf	35.73	3	Vertical	34	2.18	-	64.10	27.42	8.31	-
AV	2.4835G	50.89	54.00	-3.11	36.04	3	Vertical	34	2.18	-	14.85	27.70	8.34	-
PK	2.3598G	61.73	74.00	-12.27	35.48	3	Vertical	34	2.18	-	26.25	27.22	8.26	-
PK	2.433G	112.13	Inf	-Inf	35.74	3	Vertical	34	2.18	-	76.39	27.43	8.31	-
PK	2.4835G	68.47	74.00	-5.53	36.04	3	Vertical	34	2.18	-	32.43	27.70	8.34	-

**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2447MHz\_TX**



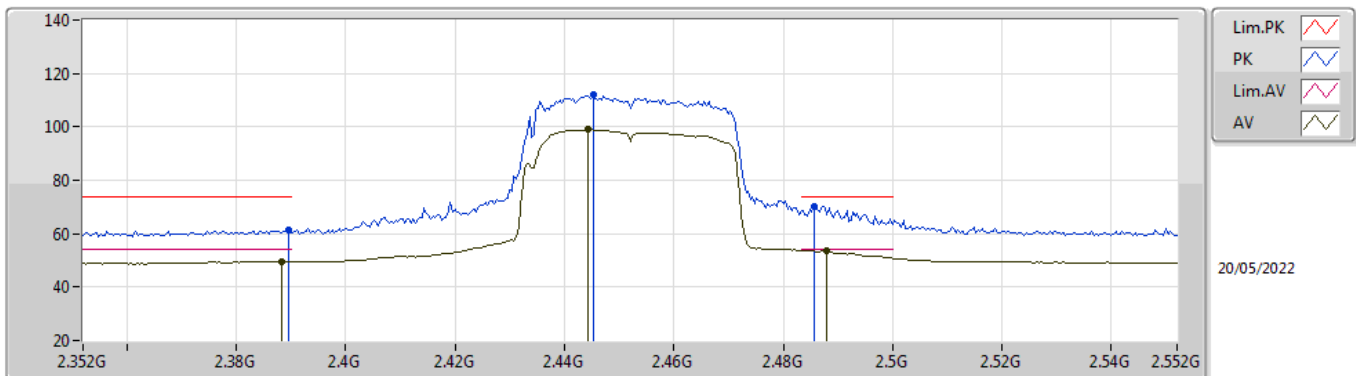
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	49.53	54.00	-4.47	35.56	3	Horizontal	61	2.42	-	13.97	27.28	8.28	-
AV	2.4314G	100.69	Inf	-Inf	35.74	3	Horizontal	61	2.42	-	64.95	27.43	8.31	-
AV	2.4835G	53.80	54.00	-0.20	36.04	3	Horizontal	61	2.42	-	17.76	27.70	8.34	-
PK	2.3886G	61.85	74.00	-12.15	35.56	3	Horizontal	61	2.42	-	26.29	27.28	8.28	-
PK	2.4314G	112.42	Inf	-Inf	35.74	3	Horizontal	61	2.42	-	76.68	27.43	8.31	-
PK	2.4846G	70.36	74.00	-3.64	36.05	3	Horizontal	61	2.42	-	34.31	27.71	8.34	-

**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2452MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	48.59	54.00	-5.41	35.56	3	Vertical	0	1.50	-	13.03	27.28	8.28	-
AV	2.4388G	98.61	Inf	-Inf	35.78	3	Vertical	0	1.50	-	62.83	27.46	8.32	-
AV	2.4835G	51.50	54.00	-2.50	36.04	3	Vertical	0	1.50	-	15.46	27.70	8.34	-
PK	2.3692G	61.32	74.00	-12.68	35.51	3	Vertical	0	1.50	-	25.81	27.24	8.27	-
PK	2.4376G	111.00	Inf	-Inf	35.76	3	Vertical	0	1.50	-	75.24	27.45	8.31	-
PK	2.4904G	65.32	74.00	-8.68	36.09	3	Vertical	0	1.50	-	29.23	27.74	8.35	-

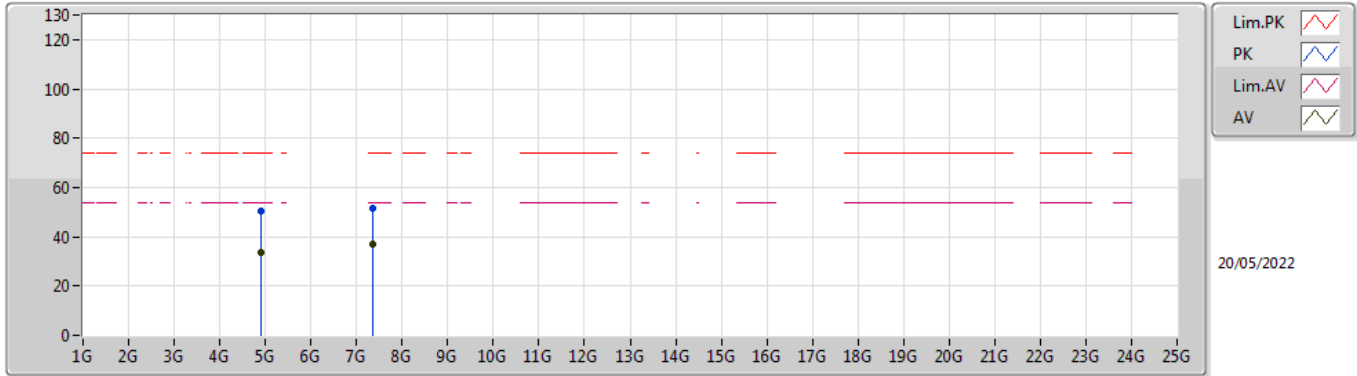
**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2452MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3884G	49.60	54.00	-4.40	35.56	3	Horizontal	82	1.89	-	14.04	27.28	8.28	-
AV	2.4444G	98.96	Inf	-Inf	35.80	3	Horizontal	82	1.89	-	63.16	27.48	8.32	-
AV	2.488G	53.83	54.00	-0.17	36.08	3	Horizontal	82	1.89	-	17.75	27.73	8.35	-
PK	2.3896G	61.29	74.00	-12.71	35.56	3	Horizontal	82	1.89	-	25.73	27.28	8.28	-
PK	2.4452G	111.95	Inf	-Inf	35.80	3	Horizontal	82	1.89	-	76.15	27.48	8.32	-
PK	2.4856G	70.43	74.00	-3.57	36.06	3	Horizontal	82	1.89	-	34.37	27.71	8.35	-

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

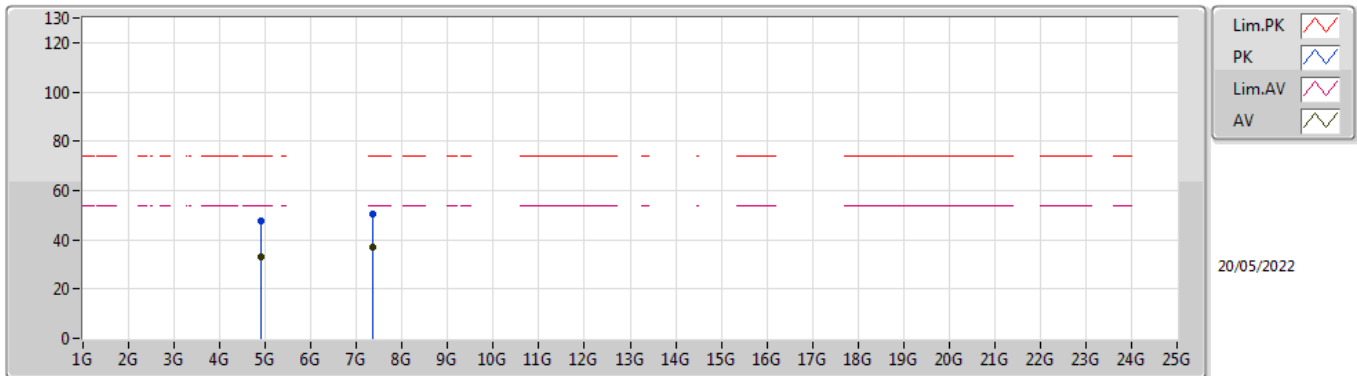
2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.904G	33.59	54.00	-20.41	8.28	3	Vertical	175	1.70	-	25.31	32.72	9.71	34.15
AV	7.34776G	37.22	54.00	-16.78	13.53	3	Vertical	107	1.79	-	23.69	36.70	11.33	34.50
PK	4.90392G	50.18	74.00	-23.82	8.28	3	Vertical	175	1.70	-	41.90	32.72	9.71	34.15
PK	7.34936G	51.28	74.00	-22.72	13.53	3	Vertical	107	1.79	-	37.75	36.70	11.33	34.50

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

2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.90392G	33.09	54.00	-20.91	8.28	3	Horizontal	0	1.50	-	24.81	32.72	9.71	34.15
AV	7.351G	37.12	54.00	-16.88	13.53	3	Horizontal	52	1.29	-	23.59	36.69	11.33	34.49
PK	4.90404G	47.62	74.00	-26.38	8.28	3	Horizontal	0	1.50	-	39.34	32.72	9.71	34.15
PK	7.36388G	50.61	74.00	-23.39	13.46	3	Horizontal	52	1.29	-	37.15	36.62	11.33	34.49





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	30.09M	36.97	40.00	-3.03	3	Vertical	289	3.00	-

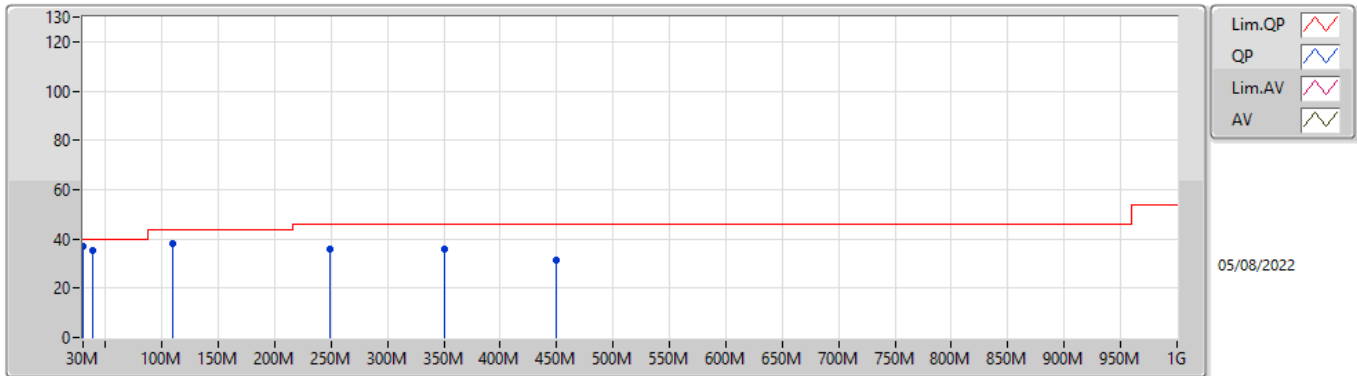


Result

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	109.54M	38.29	43.50	-5.21	3	Vertical	0	1.00	-
2437MHz	Pass	PK	249.22M	35.85	46.00	-10.15	3	Vertical	0	1.00	-
2437MHz	Pass	PK	350.1M	36.01	46.00	-9.99	3	Vertical	0	1.00	-
2437MHz	Pass	PK	449.04M	31.57	46.00	-14.43	3	Vertical	0	1.00	-
2437MHz	Pass	QP	30.09M	36.97	40.00	-3.03	3	Vertical	289	3.00	-
2437MHz	Pass	QP	38.99M	35.28	40.00	-4.72	3	Vertical	22	2.83	-
2437MHz	Pass	PK	107.6M	34.46	43.50	-9.04	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	169.68M	32.82	43.50	-10.68	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	249.22M	39.86	46.00	-6.14	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	350.1M	38.67	46.00	-7.33	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	449.04M	37.00	46.00	-9.00	3	Horizontal	360	1.00	-
2437MHz	Pass	QP	39.11M	32.03	40.00	-7.97	3	Horizontal	226	1.85	-

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

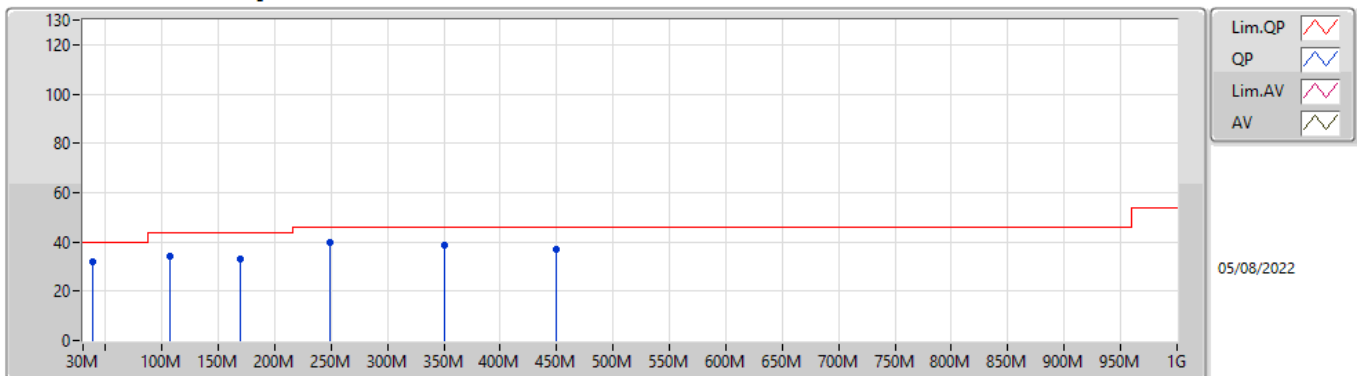
#### 2437MHz\_Adapter



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	109.54M	38.29	43.50	-5.21	-9.25	3	Vertical	0	1.00	-	47.54	17.07	1.48	27.80
PK	249.22M	35.85	46.00	-10.15	-7.43	3	Vertical	0	1.00	-	43.28	17.47	2.26	27.16
PK	350.1M	36.01	46.00	-9.99	-5.20	3	Vertical	0	1.00	-	41.21	19.59	2.71	27.50
PK	449.04M	31.57	46.00	-14.43	-3.29	3	Vertical	0	1.00	-	34.86	21.89	3.08	28.26
QP	30.09M	36.97	40.00	-3.03	-2.71	3	Vertical	289	3.00	-	39.68	23.22	1.02	26.95
QP	38.99M	35.28	40.00	-4.72	-7.37	3	Vertical	22	2.83	-	42.65	18.36	1.03	26.76

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

#### 2437MHz\_Adapter



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	107.6M	34.46	43.50	-9.04	-9.38	3	Horizontal	360	1.00	-	43.84	16.95	1.47	27.80
PK	169.68M	32.82	43.50	-10.68	-10.79	3	Horizontal	360	1.00	-	43.61	14.93	1.85	27.57
PK	249.22M	39.86	46.00	-6.14	-7.43	3	Horizontal	360	1.00	-	47.29	17.47	2.26	27.16
PK	350.1M	38.67	46.00	-7.33	-5.20	3	Horizontal	360	1.00	-	43.87	19.59	2.71	27.50
PK	449.04M	37.00	46.00	-9.00	-3.29	3	Horizontal	360	1.00	-	40.29	21.89	3.08	28.26
QP	39.11M	32.03	40.00	-7.97	-7.46	3	Horizontal	226	1.85	-	39.49	18.28	1.03	26.77



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	AV	2.4842G	53.87	54.00	-0.13	3	Horizontal	339	1.02	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	PK	2.4878G	73.66	74.00	-0.34	3	Horizontal	335	1.39	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3892G	48.20	54.00	-5.80	3	Vertical	255	1.02	-
2412MHz	Pass	AV	2.4212G	94.63	Inf	-Inf	3	Vertical	255	1.02	-
2412MHz	Pass	PK	2.3814G	61.41	74.00	-12.59	3	Vertical	255	1.02	-
2412MHz	Pass	PK	2.4196G	106.35	Inf	-Inf	3	Vertical	255	1.02	-
2412MHz	Pass	AV	2.3896G	52.71	54.00	-1.29	3	Horizontal	153	3.00	-
2412MHz	Pass	AV	2.4154G	104.28	Inf	-Inf	3	Horizontal	153	3.00	-
2412MHz	Pass	PK	2.3898G	73.63	74.00	-0.37	3	Horizontal	153	3.00	-
2412MHz	Pass	PK	2.4168G	116.96	Inf	-Inf	3	Horizontal	153	3.00	-
2412MHz	Pass	AV	4.8242G	35.27	54.00	-18.73	3	Vertical	247	1.00	-
2412MHz	Pass	PK	4.81636G	48.72	74.00	-25.28	3	Vertical	247	1.00	-
2412MHz	Pass	AV	4.8246G	40.58	54.00	-13.42	3	Horizontal	346	2.87	-
2412MHz	Pass	PK	4.82324G	55.75	74.00	-18.25	3	Horizontal	346	2.87	-
2417MHz	Pass	AV	2.39G	49.49	54.00	-4.51	3	Vertical	261	2.77	-
2417MHz	Pass	AV	2.426G	97.98	Inf	-Inf	3	Vertical	261	2.77	-
2417MHz	Pass	PK	2.3898G	64.38	74.00	-9.62	3	Vertical	261	2.77	-
2417MHz	Pass	PK	2.4256G	110.15	Inf	-Inf	3	Vertical	261	2.77	-
2417MHz	Pass	AV	2.3898G	53.13	54.00	-0.87	3	Horizontal	152	3.00	-
2417MHz	Pass	AV	2.4164G	106.94	Inf	-Inf	3	Horizontal	152	3.00	-
2417MHz	Pass	PK	2.39G	70.69	74.00	-3.31	3	Horizontal	152	3.00	-
2417MHz	Pass	PK	2.4146G	119.95	Inf	-Inf	3	Horizontal	152	3.00	-
2437MHz	Pass	AV	2.3886G	48.29	54.00	-5.71	3	Vertical	303	2.67	-
2437MHz	Pass	AV	2.4414G	100.54	Inf	-Inf	3	Vertical	303	2.67	-
2437MHz	Pass	AV	2.4838G	49.70	54.00	-4.30	3	Vertical	303	2.67	-
2437MHz	Pass	PK	2.3882G	60.53	74.00	-13.47	3	Vertical	303	2.67	-
2437MHz	Pass	PK	2.4414G	112.61	Inf	-Inf	3	Vertical	303	2.67	-
2437MHz	Pass	PK	2.4835G	62.83	74.00	-11.17	3	Vertical	303	2.67	-
2437MHz	Pass	AV	2.3886G	53.43	54.00	-0.57	3	Horizontal	339	1.02	-
2437MHz	Pass	AV	2.443G	108.65	Inf	-Inf	3	Horizontal	339	1.02	-
2437MHz	Pass	AV	2.4842G	53.87	54.00	-0.13	3	Horizontal	339	1.02	-
2437MHz	Pass	PK	2.389G	67.61	74.00	-6.39	3	Horizontal	339	1.02	-
2437MHz	Pass	PK	2.443G	121.32	Inf	-Inf	3	Horizontal	339	1.02	-
2437MHz	Pass	PK	2.4842G	70.03	74.00	-3.97	3	Horizontal	339	1.02	-
2437MHz	Pass	AV	4.8738G	36.70	54.00	-17.30	3	Vertical	168	2.95	-
2437MHz	Pass	AV	7.31096G	39.59	54.00	-14.41	3	Vertical	205	2.24	-
2437MHz	Pass	PK	4.8738G	51.02	74.00	-22.98	3	Vertical	168	2.95	-
2437MHz	Pass	PK	7.31156G	53.81	74.00	-20.19	3	Vertical	205	2.24	-
2437MHz	Pass	AV	4.87496G	44.47	54.00	-9.53	3	Horizontal	340	2.56	-
2437MHz	Pass	AV	7.31392G	40.08	54.00	-13.92	3	Horizontal	342	1.50	-
2437MHz	Pass	PK	4.87352G	57.58	74.00	-16.42	3	Horizontal	340	2.56	-
2437MHz	Pass	PK	7.31332G	55.24	74.00	-18.76	3	Horizontal	342	1.50	-
2457MHz	Pass	AV	2.4644G	99.63	Inf	-Inf	3	Vertical	269	2.44	-
2457MHz	Pass	AV	2.4836G	49.92	54.00	-4.08	3	Vertical	269	2.44	-
2457MHz	Pass	PK	2.4628G	112.01	Inf	-Inf	3	Vertical	269	2.44	-
2457MHz	Pass	PK	2.4838G	65.20	74.00	-8.80	3	Vertical	269	2.44	-
2457MHz	Pass	AV	2.4488G	109.27	Inf	-Inf	3	Horizontal	333	2.42	-
2457MHz	Pass	AV	2.4835G	53.08	54.00	-0.92	3	Horizontal	333	2.42	-
2457MHz	Pass	PK	2.4484G	120.58	Inf	-Inf	3	Horizontal	333	2.42	-
2457MHz	Pass	PK	2.4835G	73.11	74.00	-0.89	3	Horizontal	333	2.42	-
2462MHz	Pass	AV	2.4664G	97.04	Inf	-Inf	3	Vertical	268	2.70	-
2462MHz	Pass	AV	2.4835G	49.74	54.00	-4.26	3	Vertical	268	2.70	-
2462MHz	Pass	PK	2.463G	109.55	Inf	-Inf	3	Vertical	268	2.70	-
2462MHz	Pass	PK	2.4835G	68.13	74.00	-5.87	3	Vertical	268	2.70	-
2462MHz	Pass	AV	2.471G	106.58	Inf	-Inf	3	Horizontal	334	2.95	-
2462MHz	Pass	AV	2.484G	53.04	54.00	-0.96	3	Horizontal	334	2.95	-
2462MHz	Pass	PK	2.47G	117.71	Inf	-Inf	3	Horizontal	334	2.95	-
2462MHz	Pass	PK	2.4864G	72.27	74.00	-1.73	3	Horizontal	334	2.95	-
2462MHz	Pass	AV	4.92728G	37.34	54.00	-16.66	3	Vertical	104	2.72	-
2462MHz	Pass	AV	7.3784G	37.44	54.00	-16.56	3	Vertical	360	2.28	-
2462MHz	Pass	PK	4.924G	50.56	74.00	-23.44	3	Vertical	104	2.72	-
2462MHz	Pass	PK	7.39216G	50.81	74.00	-23.19	3	Vertical	360	2.28	-



RSE TX above 1GHz\_Beamforming\_Dipole

Appendix F.12

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	AV	4.91632G	39.43	54.00	-14.57	3	Horizontal	137	2.50	-
2462MHz	Pass	AV	7.38368G	37.87	54.00	-16.13	3	Horizontal	325	1.00	-
2462MHz	Pass	PK	4.91416G	55.45	74.00	-18.55	3	Horizontal	137	2.50	-
2462MHz	Pass	PK	7.3848G	52.92	74.00	-21.08	3	Horizontal	325	1.00	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.39G	49.23	54.00	-4.77	3	Vertical	294	3.00	-
2422MHz	Pass	AV	2.424G	93.42	Inf	-Inf	3	Vertical	294	3.00	-
2422MHz	Pass	AV	2.4964G	48.44	54.00	-5.56	3	Vertical	294	3.00	-
2422MHz	Pass	PK	2.3856G	67.76	74.00	-6.24	3	Vertical	294	3.00	-
2422MHz	Pass	PK	2.4232G	106.07	Inf	-Inf	3	Vertical	294	3.00	-
2422MHz	Pass	PK	2.4928G	60.52	74.00	-13.48	3	Vertical	294	3.00	-
2422MHz	Pass	AV	2.39G	53.16	54.00	-0.84	3	Horizontal	344	1.93	-
2422MHz	Pass	AV	2.4152G	102.42	Inf	-Inf	3	Horizontal	344	1.93	-
2422MHz	Pass	AV	2.4856G	48.88	54.00	-5.12	3	Horizontal	344	1.93	-
2422MHz	Pass	PK	2.3896G	72.67	74.00	-1.33	3	Horizontal	344	1.93	-
2422MHz	Pass	PK	2.4148G	114.48	Inf	-Inf	3	Horizontal	344	1.93	-
2422MHz	Pass	PK	2.4848G	60.64	74.00	-13.36	3	Horizontal	344	1.93	-
2422MHz	Pass	AV	4.82864G	33.78	54.00	-20.22	3	Vertical	245	2.39	-
2422MHz	Pass	AV	7.25704G	37.06	54.00	-16.94	3	Vertical	243	2.40	-
2422MHz	Pass	PK	4.844G	49.20	74.00	-24.80	3	Vertical	245	2.39	-
2422MHz	Pass	PK	7.26688G	50.07	74.00	-23.93	3	Vertical	243	2.40	-
2422MHz	Pass	AV	4.81916G	34.30	54.00	-19.70	3	Horizontal	163	1.20	-
2422MHz	Pass	AV	7.2562G	37.02	54.00	-16.98	3	Horizontal	354	1.50	-
2422MHz	Pass	PK	4.83944G	50.37	74.00	-23.63	3	Horizontal	163	1.20	-
2422MHz	Pass	PK	7.26908G	51.27	74.00	-22.73	3	Horizontal	354	1.50	-
2427MHz	Pass	AV	2.389G	48.34	54.00	-5.66	3	Vertical	292	2.95	-
2427MHz	Pass	AV	2.4242G	89.58	Inf	-Inf	3	Vertical	292	2.95	-
2427MHz	Pass	AV	2.4958G	48.45	54.00	-5.55	3	Vertical	292	2.95	-
2427MHz	Pass	PK	2.383G	59.75	74.00	-14.25	3	Vertical	292	2.95	-
2427MHz	Pass	PK	2.4198G	102.78	Inf	-Inf	3	Vertical	292	2.95	-
2427MHz	Pass	PK	2.4934G	59.55	74.00	-14.45	3	Vertical	292	2.95	-
2427MHz	Pass	AV	2.3846G	52.93	54.00	-1.07	3	Horizontal	323	1.11	-
2427MHz	Pass	AV	2.4162G	96.34	Inf	-Inf	3	Horizontal	323	1.11	-
2427MHz	Pass	AV	2.497G	49.06	54.00	-4.94	3	Horizontal	323	1.11	-
2427MHz	Pass	PK	2.3842G	72.99	74.00	-1.01	3	Horizontal	323	1.11	-
2427MHz	Pass	PK	2.4126G	109.83	Inf	-Inf	3	Horizontal	323	1.11	-
2427MHz	Pass	PK	2.4835G	63.61	74.00	-10.39	3	Horizontal	323	1.11	-
2437MHz	Pass	AV	2.3898G	48.32	54.00	-5.68	3	Vertical	301	2.69	-
2437MHz	Pass	AV	2.4394G	93.90	Inf	-Inf	3	Vertical	301	2.69	-
2437MHz	Pass	AV	2.4842G	48.79	54.00	-5.21	3	Vertical	301	2.69	-
2437MHz	Pass	PK	2.3754G	60.48	74.00	-13.52	3	Vertical	301	2.69	-
2437MHz	Pass	PK	2.4398G	107.04	Inf	-Inf	3	Vertical	301	2.69	-
2437MHz	Pass	PK	2.4835G	60.49	74.00	-13.51	3	Vertical	301	2.69	-
2437MHz	Pass	AV	2.3898G	53.43	54.00	-0.57	3	Horizontal	335	1.39	-
2437MHz	Pass	AV	2.4446G	102.41	Inf	-Inf	3	Horizontal	335	1.39	-
2437MHz	Pass	AV	2.4835G	53.49	54.00	-0.51	3	Horizontal	335	1.39	-
2437MHz	Pass	PK	2.3858G	71.87	74.00	-2.13	3	Horizontal	335	1.39	-
2437MHz	Pass	PK	2.4478G	115.51	Inf	-Inf	3	Horizontal	335	1.39	-
2437MHz	Pass	PK	2.4878G	73.66	74.00	-0.34	3	Horizontal	335	1.39	-
2437MHz	Pass	AV	4.8536G	34.43	54.00	-19.57	3	Vertical	360	2.90	-
2437MHz	Pass	AV	7.3404G	37.15	54.00	-16.85	3	Vertical	155	1.50	-
2437MHz	Pass	PK	4.874G	50.01	74.00	-23.99	3	Vertical	360	2.90	-
2437MHz	Pass	PK	7.2852G	50.46	74.00	-23.54	3	Vertical	155	1.50	-
2437MHz	Pass	AV	4.88072G	38.57	54.00	-15.43	3	Horizontal	136	2.43	-
2437MHz	Pass	AV	7.33908G	37.97	54.00	-16.03	3	Horizontal	326	2.59	-
2437MHz	Pass	PK	4.87388G	55.49	74.00	-18.51	3	Horizontal	136	2.43	-
2437MHz	Pass	PK	7.33164G	52.29	74.00	-21.71	3	Horizontal	326	2.59	-
2447MHz	Pass	AV	2.3814G	48.09	54.00	-5.91	3	Vertical	300	2.87	-
2447MHz	Pass	AV	2.4406G	94.71	Inf	-Inf	3	Vertical	300	2.87	-
2447MHz	Pass	AV	2.4835G	50.38	54.00	-3.62	3	Vertical	300	2.87	-
2447MHz	Pass	PK	2.3798G	59.71	74.00	-14.29	3	Vertical	300	2.87	-
2447MHz	Pass	PK	2.4386G	106.95	Inf	-Inf	3	Vertical	300	2.87	-



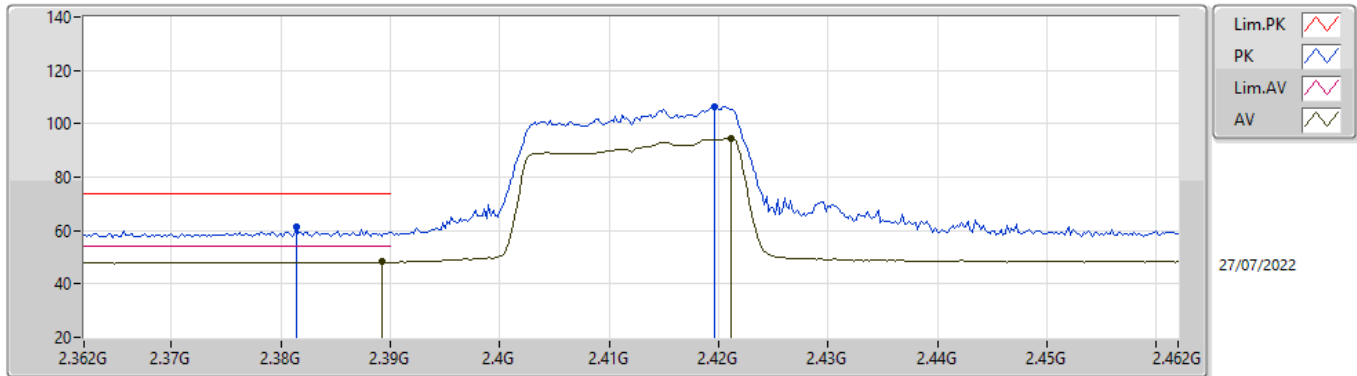
**RSE TX above 1GHz\_Beamforming\_Dipole**

**Appendix F.12**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2447MHz	Pass	PK	2.4858G	67.82	74.00	-6.18	3	Vertical	300	2.87	-
2447MHz	Pass	AV	2.3898G	49.72	54.00	-4.28	3	Horizontal	332	3.00	-
2447MHz	Pass	AV	2.4398G	102.04	Inf	-Inf	3	Horizontal	332	3.00	-
2447MHz	Pass	AV	2.4835G	53.34	54.00	-0.66	3	Horizontal	332	3.00	-
2447MHz	Pass	PK	2.3874G	65.49	74.00	-8.51	3	Horizontal	332	3.00	-
2447MHz	Pass	PK	2.4402G	115.69	Inf	-Inf	3	Horizontal	332	3.00	-
2447MHz	Pass	PK	2.4854G	73.19	74.00	-0.81	3	Horizontal	332	3.00	-
2452MHz	Pass	AV	2.3752G	47.97	54.00	-6.03	3	Vertical	296	2.59	-
2452MHz	Pass	AV	2.4448G	92.64	Inf	-Inf	3	Vertical	296	2.59	-
2452MHz	Pass	AV	2.4835G	49.47	54.00	-4.53	3	Vertical	296	2.59	-
2452MHz	Pass	PK	2.3864G	60.12	74.00	-13.88	3	Vertical	296	2.59	-
2452MHz	Pass	PK	2.4452G	105.59	Inf	-Inf	3	Vertical	296	2.59	-
2452MHz	Pass	PK	2.4864G	66.85	74.00	-7.15	3	Vertical	296	2.59	-
2452MHz	Pass	AV	2.39G	49.49	54.00	-4.51	3	Horizontal	335	2.13	-
2452MHz	Pass	AV	2.4456G	100.29	Inf	-Inf	3	Horizontal	335	2.13	-
2452MHz	Pass	AV	2.4872G	53.60	54.00	-0.40	3	Horizontal	335	2.13	-
2452MHz	Pass	PK	2.3832G	61.57	74.00	-12.43	3	Horizontal	335	2.13	-
2452MHz	Pass	PK	2.4452G	113.38	Inf	-Inf	3	Horizontal	335	2.13	-
2452MHz	Pass	PK	2.4856G	72.26	74.00	-1.74	3	Horizontal	335	2.13	-
2452MHz	Pass	PK	4.904G	48.85	74.00	-25.15	3	Vertical	105	1.17	-
2452MHz	Pass	AV	4.91012G	33.74	54.00	-20.26	3	Vertical	105	1.17	-
2452MHz	Pass	PK	7.34688G	50.05	74.00	-23.95	3	Vertical	96	1.41	-
2452MHz	Pass	AV	7.35312G	36.88	54.00	-17.12	3	Vertical	96	1.41	-
2452MHz	Pass	AV	4.8836G	35.84	54.00	-18.16	3	Horizontal	319	2.92	-
2452MHz	Pass	AV	7.35564G	37.11	54.00	-16.89	3	Horizontal	285	1.65	-
2452MHz	Pass	PK	4.8902G	52.08	74.00	-21.92	3	Horizontal	319	2.92	-
2452MHz	Pass	PK	7.35752G	50.26	74.00	-23.74	3	Horizontal	285	1.65	-

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

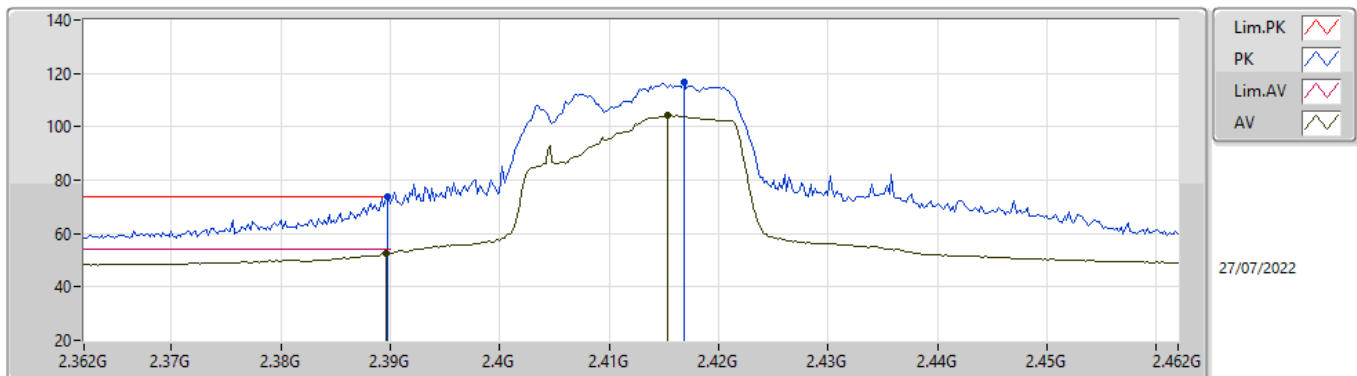
#### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	48.20	54.00	-5.80	35.56	3	Vertical	255	1.02	-	12.64	27.28	8.28	-
AV	2.4212G	94.63	Inf	-Inf	35.68	3	Vertical	255	1.02	-	58.95	27.38	8.30	-
PK	2.3814G	61.41	74.00	-12.59	35.54	3	Vertical	255	1.02	-	25.87	27.26	8.28	-
PK	2.4196G	106.35	Inf	-Inf	35.68	3	Vertical	255	1.02	-	70.67	27.38	8.30	-

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

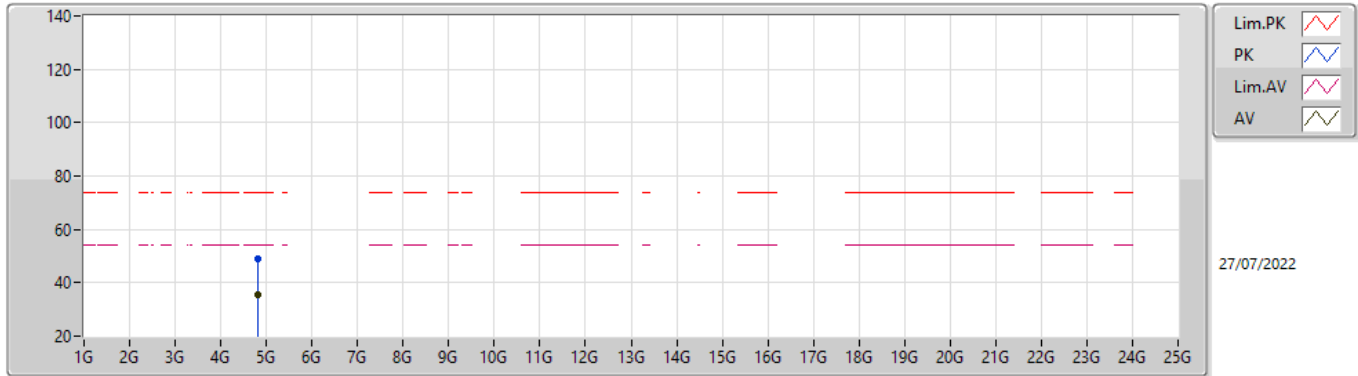
#### 2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	52.71	54.00	-1.29	35.56	3	Horizontal	153	3.00	-	17.15	27.28	8.28	-
AV	2.4154G	104.28	Inf	-Inf	35.66	3	Horizontal	153	3.00	-	68.62	27.36	8.30	-
PK	2.3898G	73.63	74.00	-0.37	35.56	3	Horizontal	153	3.00	-	38.07	27.28	8.28	-
PK	2.4168G	116.96	Inf	-Inf	35.67	3	Horizontal	153	3.00	-	81.29	27.37	8.30	-

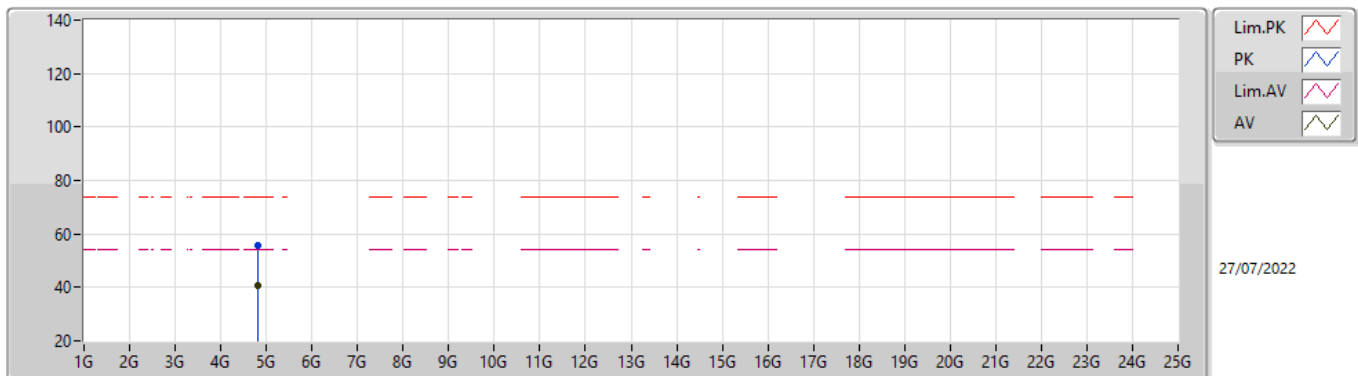


**802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX  
2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8242G	35.27	54.00	-18.73	8.05	3	Vertical	247	1.00	-	27.22	32.55	9.68	34.18
PK	4.81636G	48.72	74.00	-25.28	8.02	3	Vertical	247	1.00	-	40.70	32.53	9.68	34.19

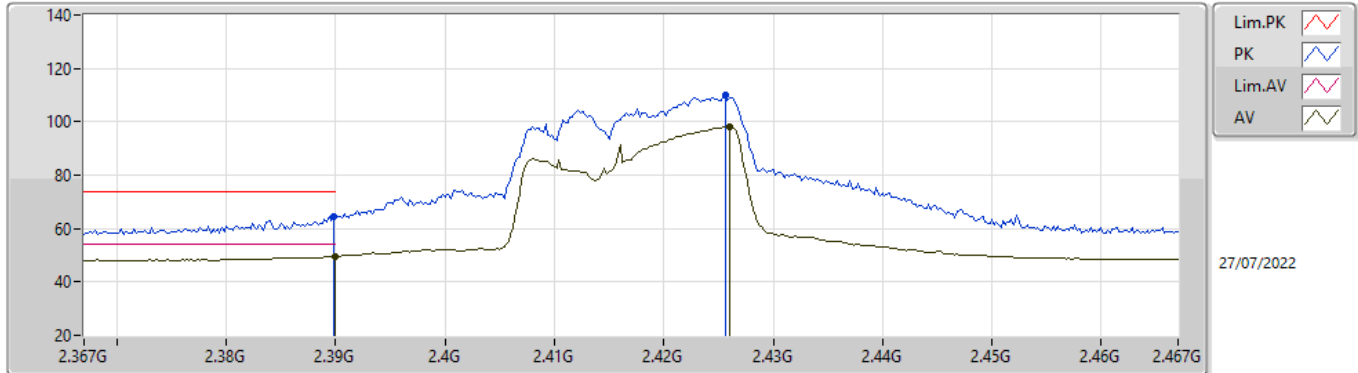
**802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX  
2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8246G	40.58	54.00	-13.42	8.05	3	Horizontal	346	2.87	-	32.53	32.55	9.68	34.18
PK	4.82324G	55.75	74.00	-18.25	8.05	3	Horizontal	346	2.87	-	47.70	32.55	9.68	34.18

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

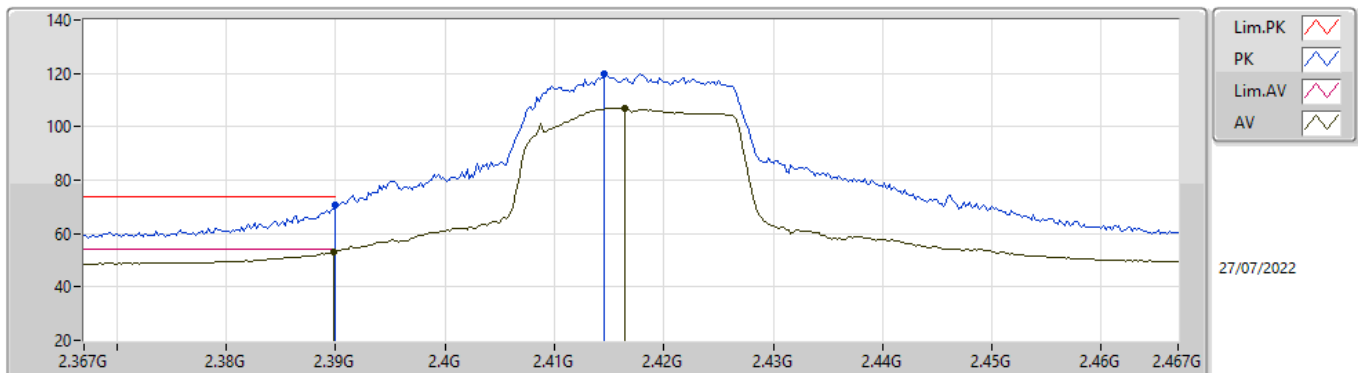
2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	49.49	54.00	-4.51	35.56	3	Vertical	261	2.77	-	13.93	27.28	8.28	-
AV	2.426G	97.98	Inf	-Inf	35.71	3	Vertical	261	2.77	-	62.27	27.40	8.31	-
PK	2.3898G	64.38	74.00	-9.62	35.56	3	Vertical	261	2.77	-	28.82	27.28	8.28	-
PK	2.4256G	110.15	Inf	-Inf	35.71	3	Vertical	261	2.77	-	74.44	27.40	8.31	-

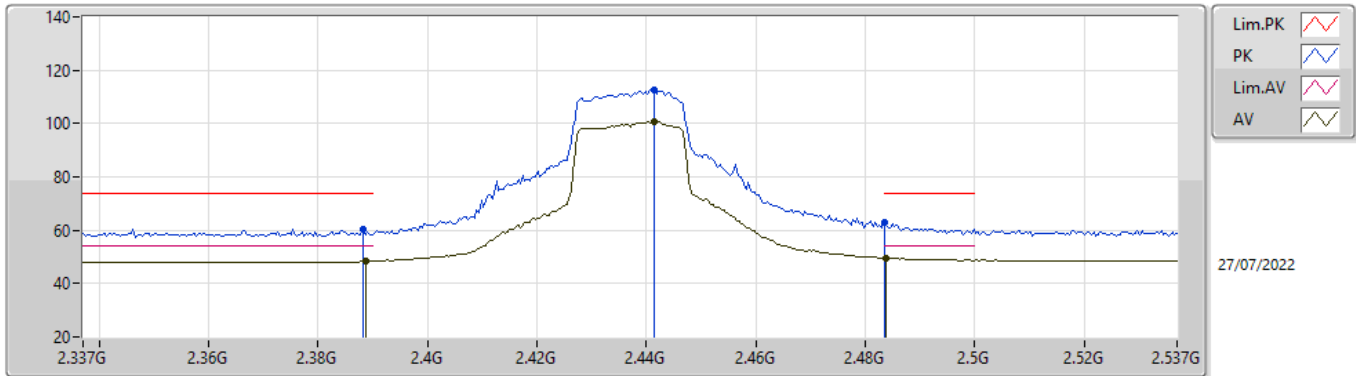
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

2417MHz\_TX



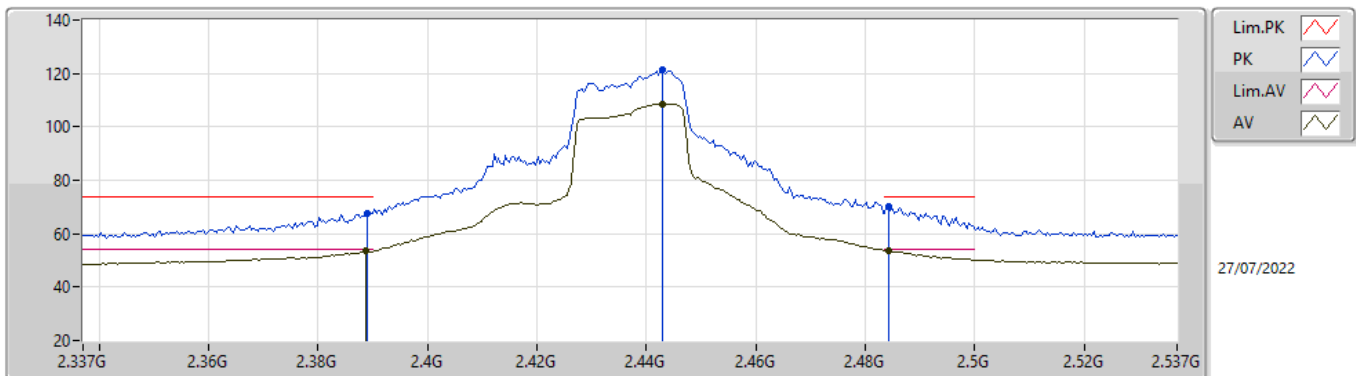
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.13	54.00	-0.87	35.56	3	Horizontal	152	3.00	-	17.57	27.28	8.28	-
AV	2.4164G	106.94	Inf	-Inf	35.67	3	Horizontal	152	3.00	-	71.27	27.37	8.30	-
PK	2.39G	70.69	74.00	-3.31	35.56	3	Horizontal	152	3.00	-	35.13	27.28	8.28	-
PK	2.4146G	119.95	Inf	-Inf	35.66	3	Horizontal	152	3.00	-	84.29	27.36	8.30	-

**802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	48.29	54.00	-5.71	35.56	3	Vertical	303	2.67	-	12.73	27.28	8.28	-
AV	2.4414G	100.54	Inf	-Inf	35.79	3	Vertical	303	2.67	-	64.75	27.47	8.32	-
AV	2.4838G	49.70	54.00	-4.30	36.04	3	Vertical	303	2.67	-	13.66	27.70	8.34	-
PK	2.3882G	60.53	74.00	-13.47	35.56	3	Vertical	303	2.67	-	24.97	27.28	8.28	-
PK	2.4414G	112.61	Inf	-Inf	35.79	3	Vertical	303	2.67	-	76.82	27.47	8.32	-
PK	2.4835G	62.83	74.00	-11.17	36.04	3	Vertical	303	2.67	-	26.79	27.70	8.34	-

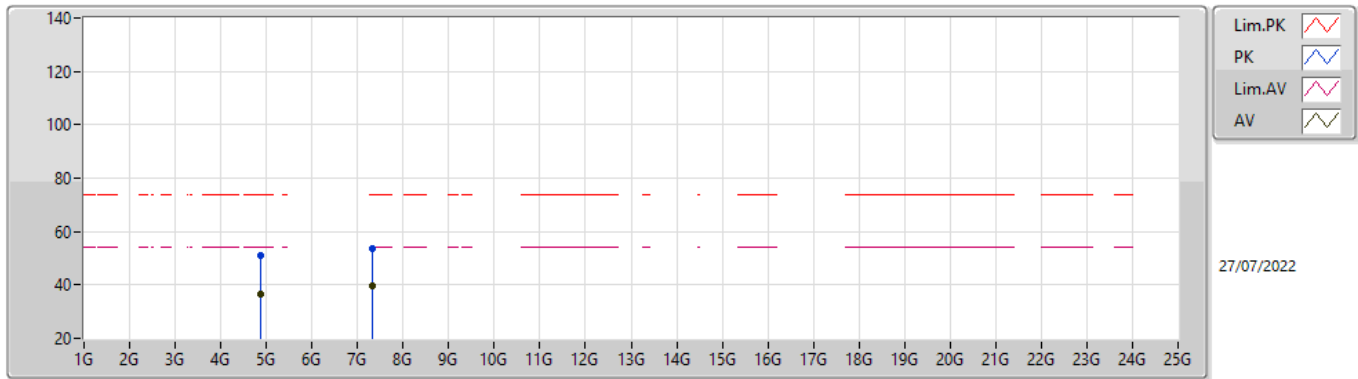
**802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	53.43	54.00	-0.57	35.56	3	Horizontal	339	1.02	-	17.87	27.28	8.28	-
AV	2.443G	108.65	Inf	-Inf	35.79	3	Horizontal	339	1.02	-	72.86	27.47	8.32	-
AV	2.4842G	53.87	54.00	-0.13	36.05	3	Horizontal	339	1.02	-	17.82	27.71	8.34	-
PK	2.389G	67.61	74.00	-6.39	35.56	3	Horizontal	339	1.02	-	32.05	27.28	8.28	-
PK	2.443G	121.32	Inf	-Inf	35.79	3	Horizontal	339	1.02	-	85.53	27.47	8.32	-
PK	2.4842G	70.03	74.00	-3.97	36.05	3	Horizontal	339	1.02	-	33.98	27.71	8.34	-

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

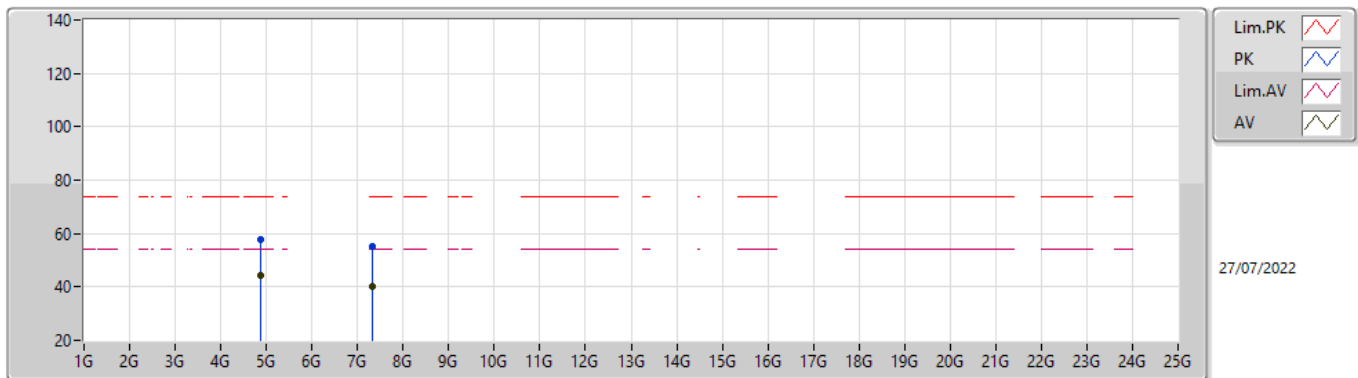
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8738G	36.70	54.00	-17.30	8.19	3	Vertical	168	2.95	-	28.51	32.65	9.70	34.16
AV	7.31096G	39.59	54.00	-14.41	13.44	3	Vertical	205	2.24	-	26.15	36.62	11.32	34.50
PK	4.8738G	51.02	74.00	-22.98	8.19	3	Vertical	168	2.95	-	42.83	32.65	9.70	34.16
PK	7.31156G	53.81	74.00	-20.19	13.44	3	Vertical	205	2.24	-	40.37	36.62	11.32	34.50

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

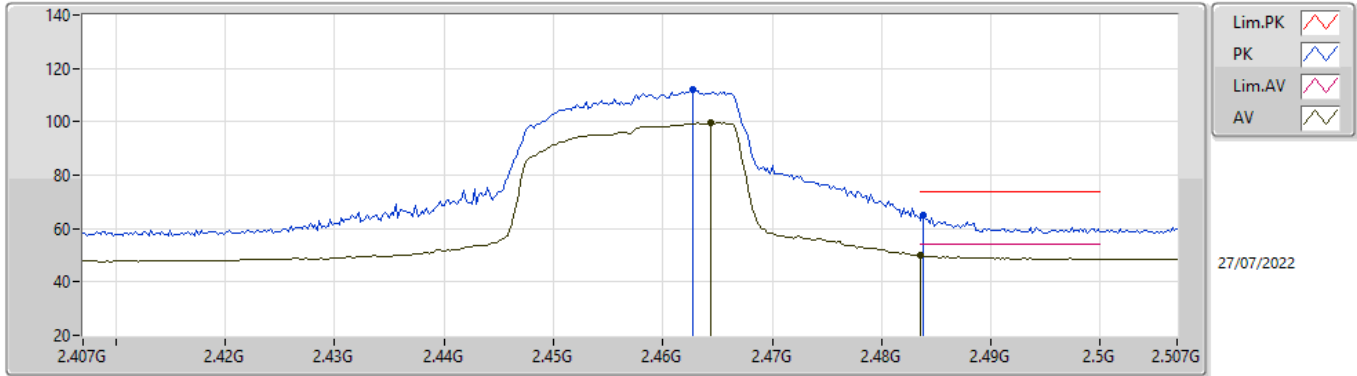
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87496G	44.47	54.00	-9.53	8.19	3	Horizontal	340	2.56	-	36.28	32.65	9.70	34.16
AV	7.31392G	40.08	54.00	-13.92	13.45	3	Horizontal	342	1.50	-	26.63	36.63	11.32	34.50
PK	4.87352G	57.58	74.00	-16.42	8.19	3	Horizontal	340	2.56	-	49.39	32.65	9.70	34.16
PK	7.31332G	55.24	74.00	-18.76	13.45	3	Horizontal	342	1.50	-	41.79	36.63	11.32	34.50

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

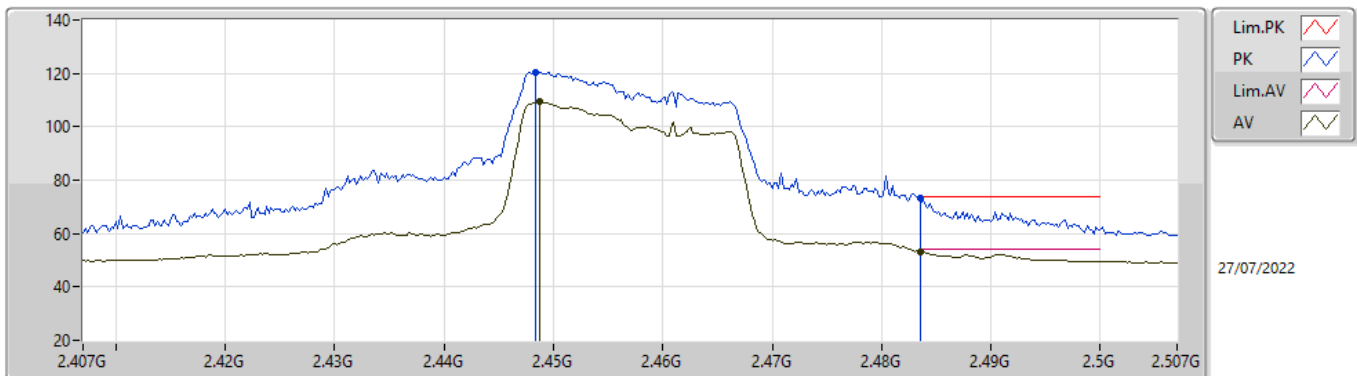
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4644G	99.63	Inf	-Inf	35.92	3	Vertical	269	2.44	-	63.71	27.59	8.33	-
AV	2.4836G	49.92	54.00	-4.08	36.04	3	Vertical	269	2.44	-	13.88	27.70	8.34	-
PK	2.4628G	112.01	Inf	-Inf	35.91	3	Vertical	269	2.44	-	76.10	27.58	8.33	-
PK	2.4838G	65.20	74.00	-8.80	36.04	3	Vertical	269	2.44	-	29.16	27.70	8.34	-

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

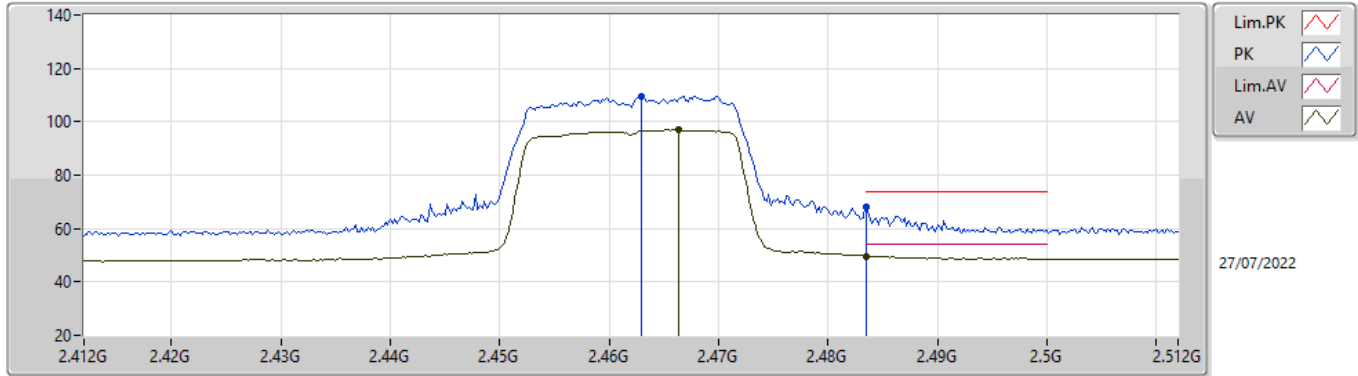
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4488G	109.27	Inf	-Inf	35.82	3	Horizontal	333	2.42	-	73.45	27.50	8.32	-
AV	2.4835G	53.08	54.00	-0.92	36.04	3	Horizontal	333	2.42	-	17.04	27.70	8.34	-
PK	2.4484G	120.58	Inf	-Inf	35.81	3	Horizontal	333	2.42	-	84.77	27.49	8.32	-
PK	2.4835G	73.11	74.00	-0.89	36.04	3	Horizontal	333	2.42	-	37.07	27.70	8.34	-

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

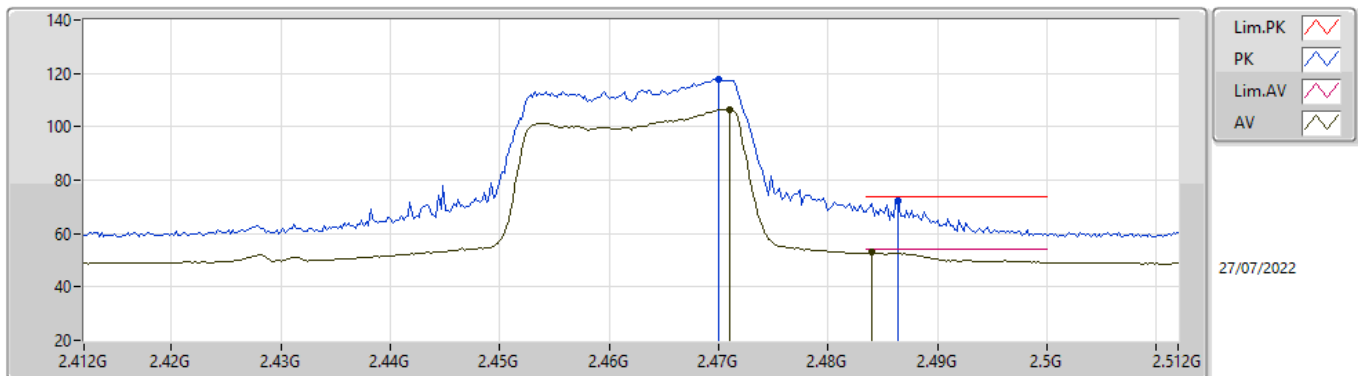
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4664G	97.04	Inf	-Inf	35.93	3	Vertical	268	2.70	-	61.11	27.60	8.33	-
AV	2.4835G	49.74	54.00	-4.26	36.04	3	Vertical	268	2.70	-	13.70	27.70	8.34	-
PK	2.463G	109.55	Inf	-Inf	35.91	3	Vertical	268	2.70	-	73.64	27.58	8.33	-
PK	2.4835G	68.13	74.00	-5.87	36.04	3	Vertical	268	2.70	-	32.09	27.70	8.34	-

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

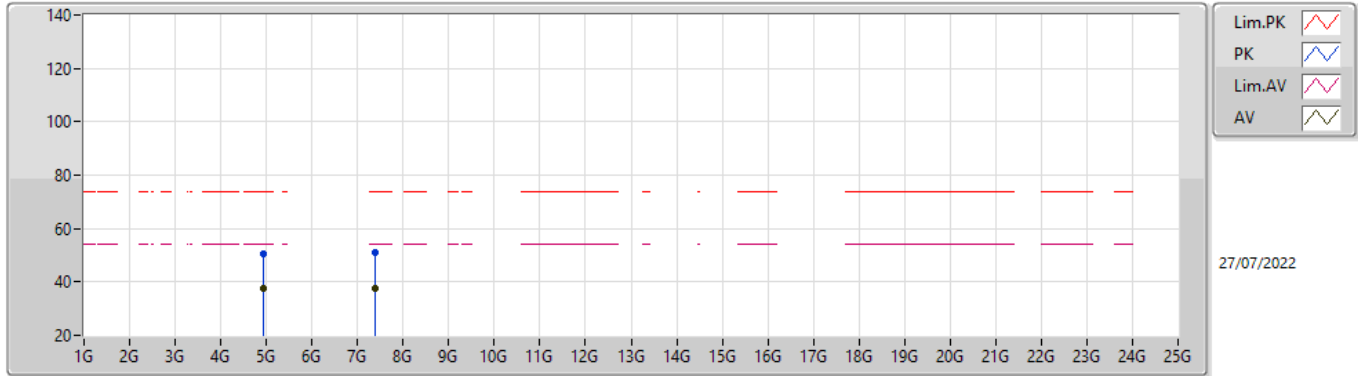
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.471G	106.58	Inf	-Inf	35.97	3	Horizontal	334	2.95	-	70.61	27.63	8.34	-
AV	2.484G	53.04	54.00	-0.96	36.04	3	Horizontal	334	2.95	-	17.00	27.70	8.34	-
PK	2.47G	117.71	Inf	-Inf	35.96	3	Horizontal	334	2.95	-	81.75	27.62	8.34	-
PK	2.4864G	72.27	74.00	-1.73	36.07	3	Horizontal	334	2.95	-	36.20	27.72	8.35	-

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

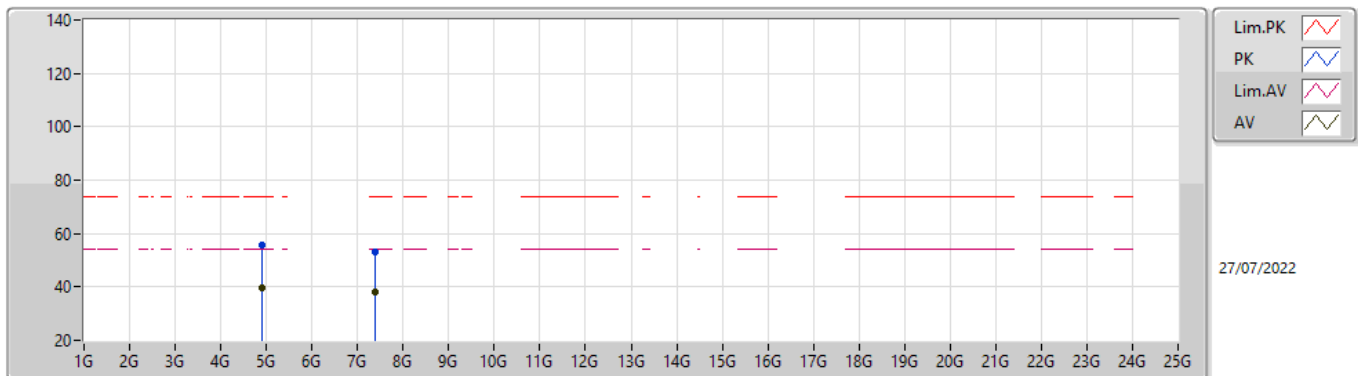
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92728G	37.34	54.00	-16.66	8.40	3	Vertical	104	2.72	-	28.94	32.81	9.72	34.13
AV	7.3784G	37.44	54.00	-16.56	13.38	3	Vertical	360	2.28	-	24.06	36.53	11.34	34.49
PK	4.924G	50.56	74.00	-23.44	8.38	3	Vertical	104	2.72	-	42.18	32.80	9.72	34.14
PK	7.39216G	50.81	74.00	-23.19	13.30	3	Vertical	360	2.28	-	37.51	36.45	11.34	34.49

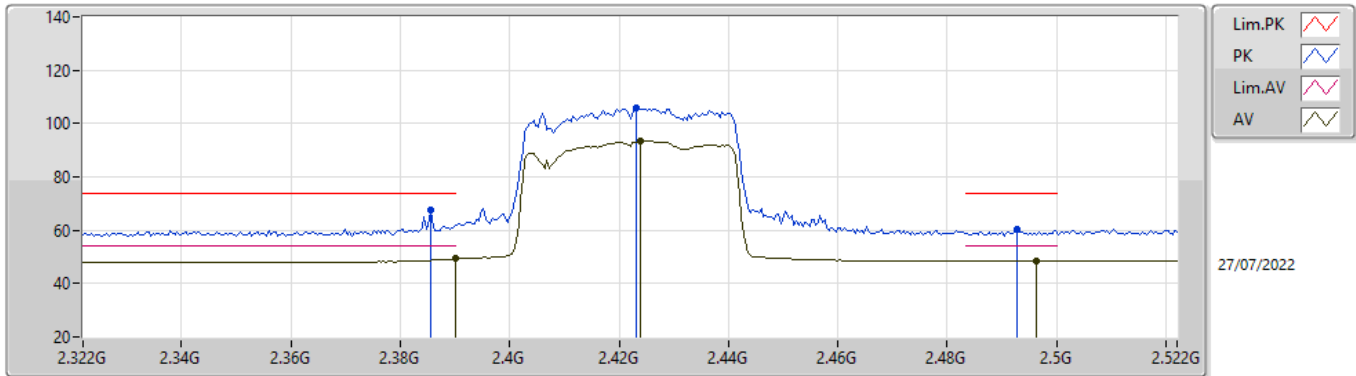
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

2462MHz\_TX



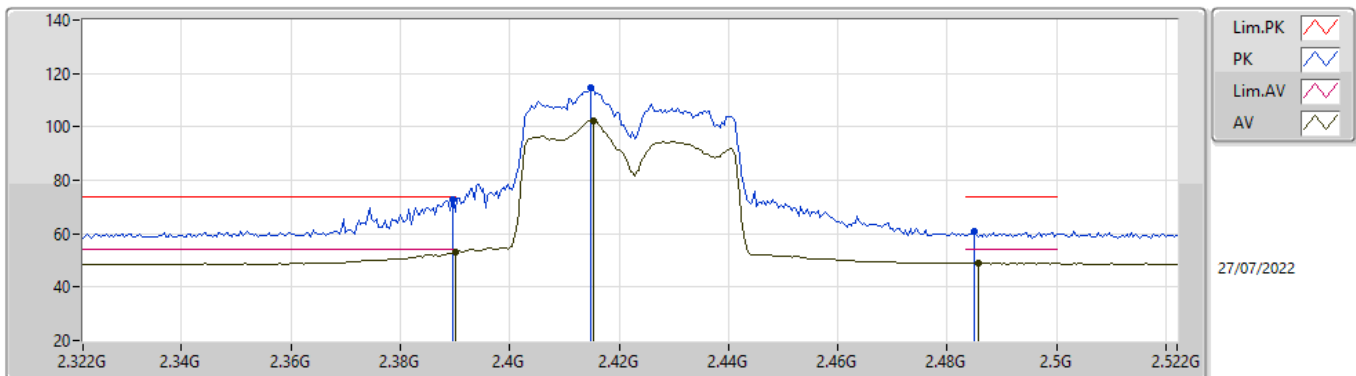
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.91632G	39.43	54.00	-14.57	8.35	3	Horizontal	137	2.50	-	31.08	32.77	9.72	34.14
AV	7.38368G	37.87	54.00	-16.13	13.35	3	Horizontal	325	1.00	-	24.52	36.50	11.34	34.49
PK	4.91416G	55.45	74.00	-18.55	8.34	3	Horizontal	137	2.50	-	47.11	32.76	9.72	34.14
PK	7.3848G	52.92	74.00	-21.08	13.34	3	Horizontal	325	1.00	-	39.58	36.49	11.34	34.49

**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2422MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	49.23	54.00	-4.77	35.56	3	Vertical	294	3.00	-	13.67	27.28	8.28	-
AV	2.424G	93.42	Inf	-Inf	35.71	3	Vertical	294	3.00	-	57.71	27.40	8.31	-
AV	2.4964G	48.44	54.00	-5.56	36.13	3	Vertical	294	3.00	-	12.31	27.78	8.35	-
PK	2.3856G	67.76	74.00	-6.24	35.55	3	Vertical	294	3.00	-	32.21	27.27	8.28	-
PK	2.4232G	106.07	Inf	-Inf	35.70	3	Vertical	294	3.00	-	70.37	27.39	8.31	-
PK	2.4928G	60.52	74.00	-13.48	36.11	3	Vertical	294	3.00	-	24.41	27.76	8.35	-

**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2422MHz\_TX**

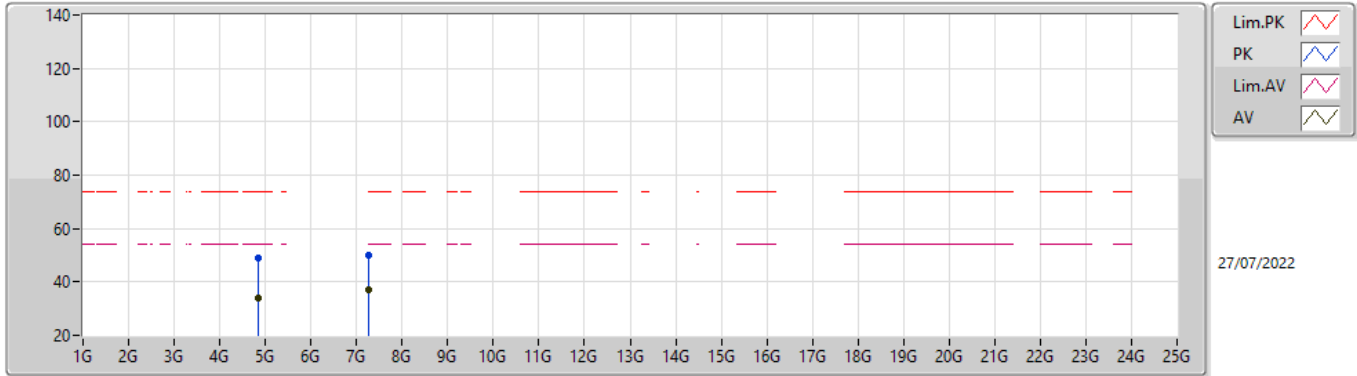


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.16	54.00	-0.84	35.56	3	Horizontal	344	1.93	-	17.60	27.28	8.28	-
AV	2.4152G	102.42	Inf	-Inf	35.66	3	Horizontal	344	1.93	-	66.76	27.36	8.30	-
AV	2.4856G	48.88	54.00	-5.12	36.06	3	Horizontal	344	1.93	-	12.82	27.71	8.35	-
PK	2.3896G	72.67	74.00	-1.33	35.56	3	Horizontal	344	1.93	-	37.11	27.28	8.28	-
PK	2.4148G	114.48	Inf	-Inf	35.66	3	Horizontal	344	1.93	-	78.82	27.36	8.30	-
PK	2.4848G	60.64	74.00	-13.36	36.06	3	Horizontal	344	1.93	-	24.58	27.71	8.35	-



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

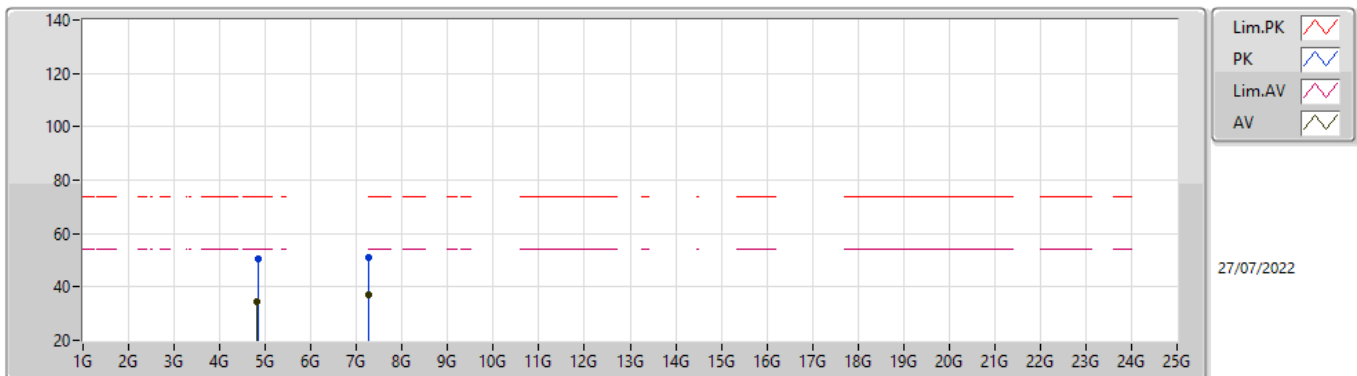
2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82864G	33.78	54.00	-20.22	8.06	3	Vertical	245	2.39	-	25.72	32.56	9.68	34.18
AV	7.25704G	37.06	54.00	-16.94	13.50	3	Vertical	243	2.40	-	23.56	36.69	11.31	34.50
PK	4.844G	49.20	74.00	-24.80	8.11	3	Vertical	245	2.39	-	41.09	32.59	9.69	34.17
PK	7.26688G	50.07	74.00	-23.93	13.48	3	Vertical	243	2.40	-	36.59	36.67	11.31	34.50

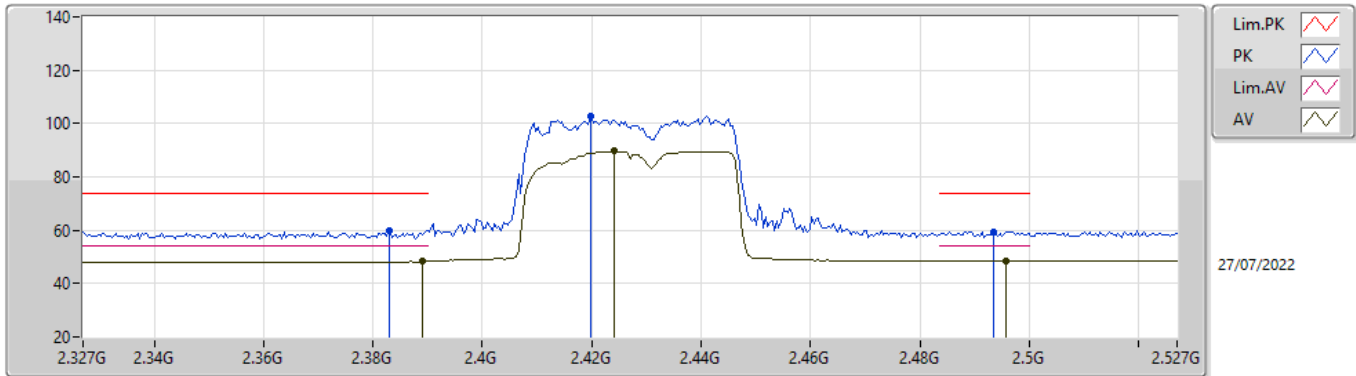
802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

2422MHz\_TX



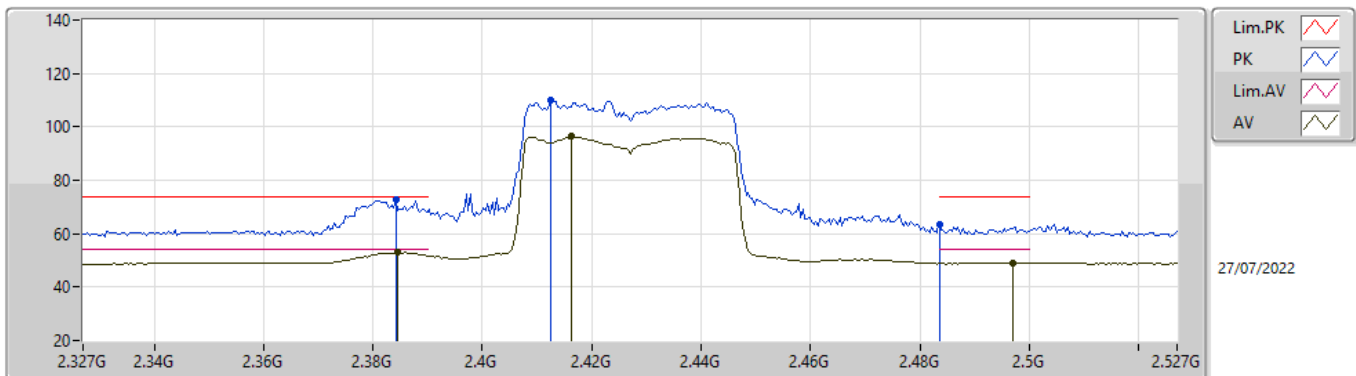
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.81916G	34.30	54.00	-19.70	8.03	3	Horizontal	163	1.20	-	26.27	32.54	9.68	34.19
AV	7.2562G	37.02	54.00	-16.98	13.50	3	Horizontal	354	1.50	-	23.52	36.69	11.31	34.50
PK	4.83944G	50.37	74.00	-23.63	8.09	3	Horizontal	163	1.20	-	42.28	32.58	9.69	34.18
PK	7.26908G	51.27	74.00	-22.73	13.47	3	Horizontal	354	1.50	-	37.80	36.66	11.31	34.50

**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2427MHz\_TX**



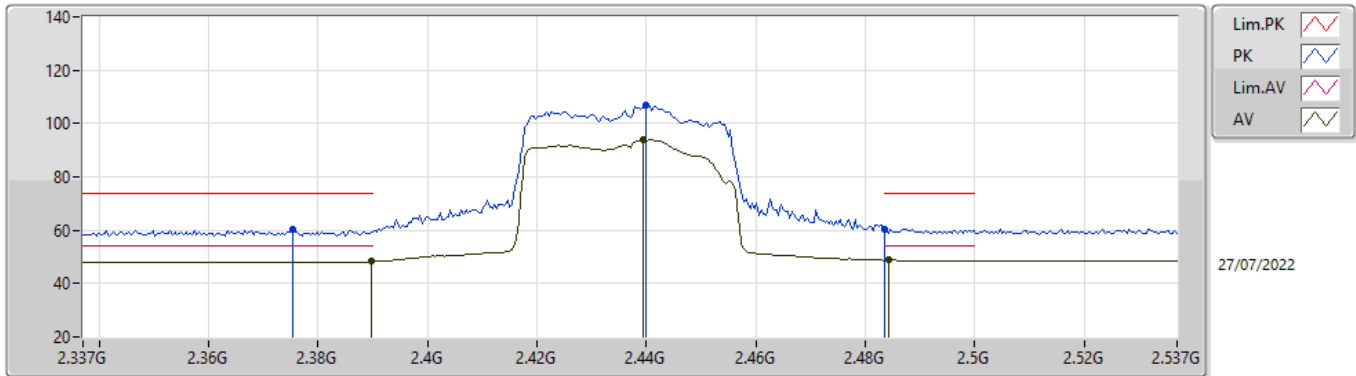
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	48.34	54.00	-5.66	35.56	3	Vertical	292	2.95	-	12.78	27.28	8.28	-
AV	2.4242G	89.58	Inf	-Inf	35.71	3	Vertical	292	2.95	-	53.87	27.40	8.31	-
AV	2.4958G	48.45	54.00	-5.55	36.12	3	Vertical	292	2.95	-	12.33	27.77	8.35	-
PK	2.383G	59.75	74.00	-14.25	35.55	3	Vertical	292	2.95	-	24.20	27.27	8.28	-
PK	2.4198G	102.78	Inf	-Inf	35.68	3	Vertical	292	2.95	-	67.10	27.38	8.30	-
PK	2.4934G	59.55	74.00	-14.45	36.11	3	Vertical	292	2.95	-	23.44	27.76	8.35	-

**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2427MHz\_TX**



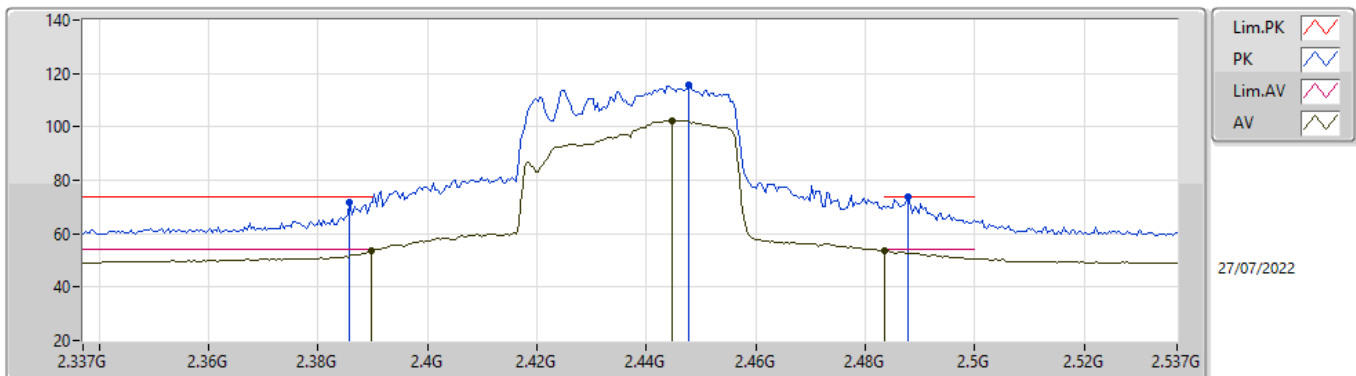
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3846G	52.93	54.00	-1.07	35.55	3	Horizontal	323	1.11	-	17.38	27.27	8.28	-
AV	2.4162G	96.34	Inf	-Inf	35.66	3	Horizontal	323	1.11	-	60.68	27.36	8.30	-
AV	2.497G	49.06	54.00	-4.94	36.13	3	Horizontal	323	1.11	-	12.93	27.78	8.35	-
PK	2.3842G	72.99	74.00	-1.01	35.55	3	Horizontal	323	1.11	-	37.44	27.27	8.28	-
PK	2.4126G	109.83	Inf	-Inf	35.65	3	Horizontal	323	1.11	-	74.18	27.35	8.30	-
PK	2.4835G	63.61	74.00	-10.39	36.04	3	Horizontal	323	1.11	-	27.57	27.70	8.34	-

**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	48.32	54.00	-5.68	35.56	3	Vertical	301	2.69	-	12.76	27.28	8.28	-
AV	2.4394G	93.90	Inf	-Inf	35.78	3	Vertical	301	2.69	-	58.12	27.46	8.32	-
AV	2.4842G	48.79	54.00	-5.21	36.05	3	Vertical	301	2.69	-	12.74	27.71	8.34	-
PK	2.3754G	60.48	74.00	-13.52	35.52	3	Vertical	301	2.69	-	24.96	27.25	8.27	-
PK	2.4398G	107.04	Inf	-Inf	35.78	3	Vertical	301	2.69	-	71.26	27.46	8.32	-
PK	2.4835G	60.49	74.00	-13.51	36.04	3	Vertical	301	2.69	-	24.45	27.70	8.34	-

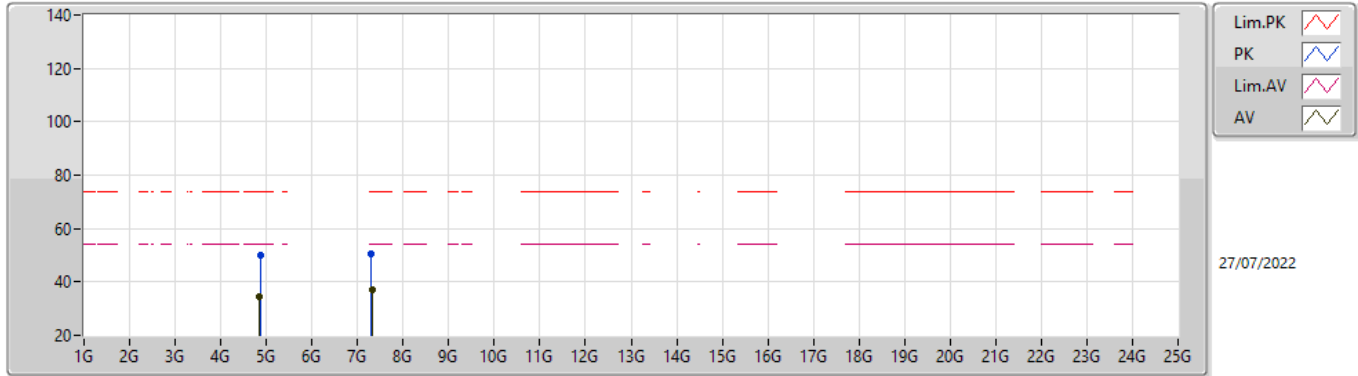
**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.43	54.00	-0.57	35.56	3	Horizontal	335	1.39	-	17.87	27.28	8.28	-
AV	2.4446G	102.41	Inf	-Inf	35.80	3	Horizontal	335	1.39	-	66.61	27.48	8.32	-
AV	2.4835G	53.49	54.00	-0.51	36.04	3	Horizontal	335	1.39	-	17.45	27.70	8.34	-
PK	2.3858G	71.87	74.00	-2.13	35.55	3	Horizontal	335	1.39	-	36.32	27.27	8.28	-
PK	2.4478G	115.51	Inf	-Inf	35.81	3	Horizontal	335	1.39	-	79.70	27.49	8.32	-
PK	2.4878G	73.66	74.00	-0.34	36.08	3	Horizontal	335	1.39	-	37.58	27.73	8.35	-

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

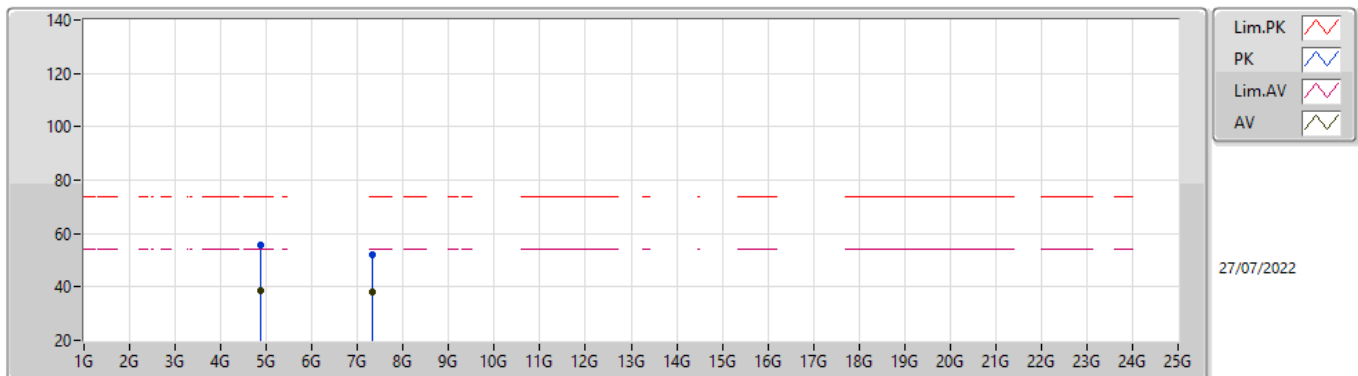
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8536G	34.43	54.00	-19.57	8.13	3	Vertical	360	2.90	-	26.30	32.61	9.69	34.17
AV	7.3404G	37.15	54.00	-16.85	13.51	3	Vertical	155	1.50	-	23.64	36.68	11.33	34.50
PK	4.874G	50.01	74.00	-23.99	8.19	3	Vertical	360	2.90	-	41.82	32.65	9.70	34.16
PK	7.2852G	50.46	74.00	-23.54	13.45	3	Vertical	155	1.50	-	37.01	36.63	11.32	34.50

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

2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.88072G	38.57	54.00	-15.43	8.20	3	Horizontal	136	2.43	-	30.37	32.66	9.70	34.16
AV	7.33908G	37.97	54.00	-16.03	13.51	3	Horizontal	326	2.59	-	24.46	36.68	11.33	34.50
PK	4.87388G	55.49	74.00	-18.51	8.19	3	Horizontal	136	2.43	-	47.30	32.65	9.70	34.16
PK	7.33164G	52.29	74.00	-21.71	13.49	3	Horizontal	326	2.59	-	38.80	36.66	11.33	34.50