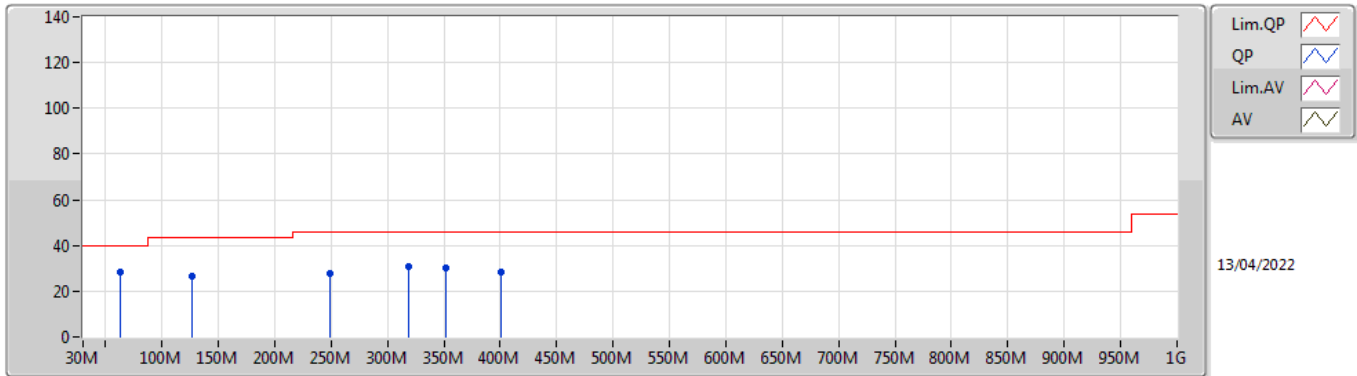


802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 0\_1TX(Port2)

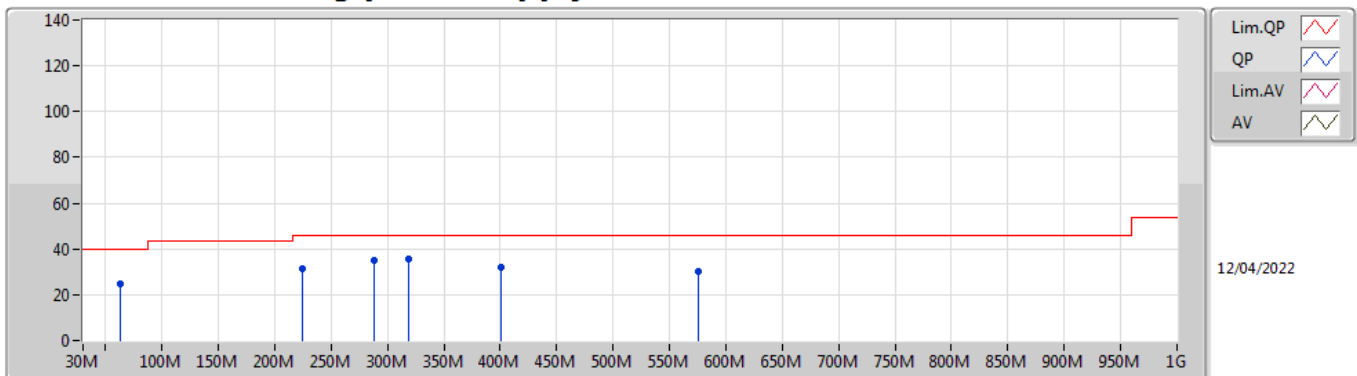
2437MHz\_Switching power supply



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	62.98M	28.15	40.00	-11.85	-14.62	3	Vertical	360	1.00	-	42.77	11.57	1.29	27.48
PK	127M	26.44	43.50	-17.06	-8.27	3	Vertical	360	1.00	-	34.71	17.13	1.85	27.25
PK	249.22M	27.73	46.00	-18.27	-6.61	3	Vertical	360	1.00	-	34.34	17.44	2.63	26.68
PK	319.06M	30.87	46.00	-15.13	-4.96	3	Vertical	360	1.00	-	35.83	18.75	3.00	26.71
PK	352.04M	30.13	46.00	-15.87	-4.15	3	Vertical	360	1.00	-	34.28	19.57	3.15	26.87
PK	400.54M	28.65	46.00	-17.35	-2.79	3	Vertical	360	1.00	-	31.44	21.02	3.38	27.19

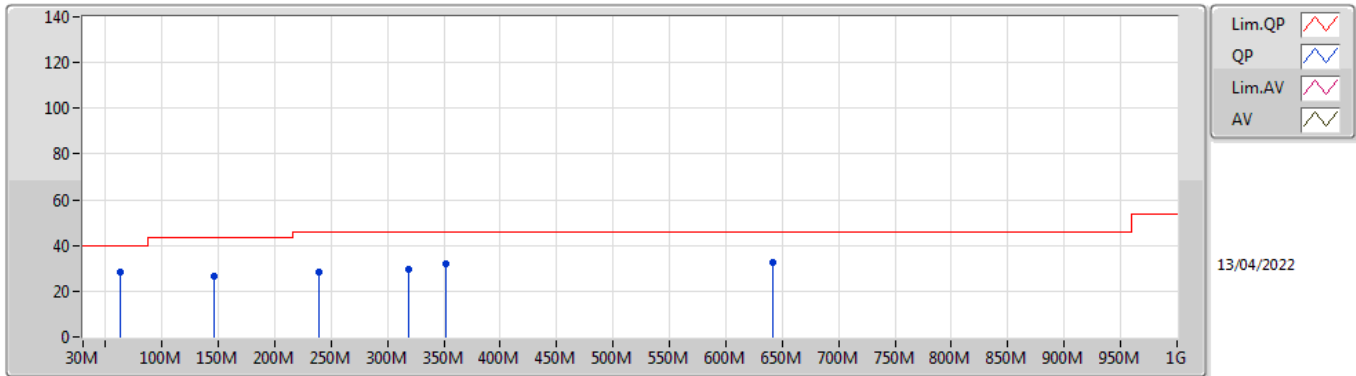
802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 0\_1TX(Port2)

2437MHz\_Switching power supply



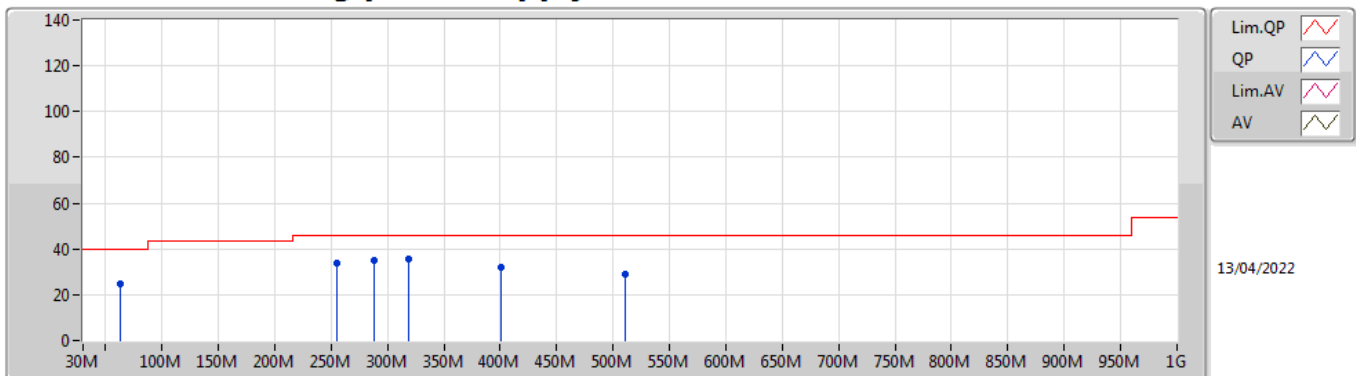
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	62.98M	24.82	40.00	-15.18	-14.62	3	Horizontal	0	1.00	-	39.44	11.57	1.29	27.48
PK	224M	31.33	46.00	-14.67	-9.74	3	Horizontal	0	1.00	-	41.07	14.57	2.48	26.79
PK	288.02M	35.21	46.00	-10.79	-5.79	3	Horizontal	0	1.00	-	41.00	17.99	2.85	26.63
PK	319.06M	35.74	46.00	-10.26	-4.96	3	Horizontal	0	1.00	-	40.70	18.75	3.00	26.71
PK	400.54M	31.98	46.00	-14.02	-2.79	3	Horizontal	0	1.00	-	34.77	21.02	3.38	27.19
PK	575.14M	30.38	46.00	-15.62	0.01	3	Horizontal	0	1.00	-	30.37	23.89	4.09	27.97

**802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 0\_2TX**  
**2437MHz\_Switching power supply**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	62.98M	28.16	40.00	-11.84	-14.62	3	Vertical	360	1.00	-	42.78	11.57	1.29	27.48
PK	146.4M	26.69	43.50	-16.81	-9.49	3	Vertical	360	1.00	-	36.18	15.69	1.98	27.16
PK	239.52M	28.26	46.00	-17.74	-7.84	3	Vertical	360	1.00	-	36.10	16.31	2.57	26.72
PK	319.06M	29.86	46.00	-16.14	-4.96	3	Vertical	360	1.00	-	34.82	18.75	3.00	26.71
PK	352.04M	32.08	46.00	-13.92	-4.15	3	Vertical	360	1.00	-	36.23	19.57	3.15	26.87
PK	641.1M	32.80	46.00	-13.20	0.39	3	Vertical	360	1.00	-	32.41	24.05	4.36	28.02

**802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 0\_2TX**  
**2437MHz\_Switching power supply**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	62.98M	24.97	40.00	-15.03	-14.62	3	Horizontal	0	1.00	-	39.59	11.57	1.29	27.48
PK	255.04M	33.50	46.00	-12.50	-5.89	3	Horizontal	0	1.00	-	39.39	18.12	2.66	26.67
PK	288.02M	34.73	46.00	-11.27	-5.79	3	Horizontal	0	1.00	-	40.52	17.99	2.85	26.63
PK	319.06M	35.67	46.00	-10.33	-4.96	3	Horizontal	0	1.00	-	40.63	18.75	3.00	26.71
PK	400.54M	31.81	46.00	-14.19	-2.79	3	Horizontal	0	1.00	-	34.60	21.02	3.38	27.19
PK	511.12M	28.97	46.00	-17.03	-1.17	3	Horizontal	0	1.00	-	30.14	22.80	3.85	27.82



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_Nss1,(MCS0),RU 26,#RU 0_1TX(Port1)	Pass	PK	2.3888G	71.60	74.00	-2.40	3	Horizontal	182	1.06	-
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 4_1TX(Port1)	Pass	AV	2.4866G	47.38	54.00	-6.62	3	Horizontal	174	1.05	-
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 8_1TX(Port1)	Pass	PK	2.4835G	71.58	74.00	-2.42	3	Horizontal	177	1.01	-
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 37_1TX(Port1)	Pass	PK	2.3898G	71.81	74.00	-2.19	3	Horizontal	176	1.08	-
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 40_1TX(Port1)	Pass	PK	2.4835G	71.97	74.00	-2.03	3	Horizontal	174	1.04	-
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 53_1TX(Port1)	Pass	AV	2.39G	51.26	54.00	-2.74	3	Horizontal	181	1.08	-
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 54_1TX(Port1)	Pass	PK	2.4835G	71.33	74.00	-2.67	3	Horizontal	176	1.02	-
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 0_1TX(Port2)	Pass	PK	2.39G	70.70	74.00	-3.30	3	Horizontal	182	1.34	-
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 4_1TX(Port2)	Pass	AV	2.4998G	47.17	54.00	-6.83	3	Horizontal	183	1.31	-
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 8_1TX(Port2)	Pass	PK	2.4835G	71.21	74.00	-2.79	3	Horizontal	182	1.35	-
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 37_1TX(Port2)	Pass	AV	2.39G	48.76	54.00	-5.24	3	Horizontal	185	1.31	-
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 40_1TX(Port2)	Pass	PK	2.4835G	72.16	74.00	-1.84	3	Horizontal	184	1.07	-
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 53_1TX(Port2)	Pass	AV	2.39G	51.55	54.00	-2.45	3	Horizontal	181	1.33	-
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 54_1TX(Port2)	Pass	PK	2.4835G	71.58	74.00	-2.42	3	Horizontal	173	1.39	-
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 0_2TX	Pass	AV	2.39G	47.14	54.00	-6.86	3	Horizontal	183	1.21	-
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 4_2TX	Pass	AV	2.4866G	47.38	54.00	-6.62	3	Horizontal	177	1.06	-
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 8_2TX	Pass	PK	2.4835G	72.13	74.00	-1.87	3	Horizontal	178	1.03	-
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 37_2TX	Pass	AV	2.39G	47.74	54.00	-6.26	3	Horizontal	180	1.07	-
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 40_2TX	Pass	PK	2.4835G	72.05	74.00	-1.95	3	Horizontal	182	1.01	-
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 53_2TX	Pass	AV	2.39G	48.57	54.00	-5.43	3	Horizontal	180	1.32	-
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 54_2TX	Pass	PK	2.4835G	72.32	74.00	-1.68	3	Horizontal	180	1.04	-
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 61_1TX(Port1)	Pass	AV	2.39G	52.14	54.00	-1.86	3	Horizontal	178	1.20	-
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 62_1TX(Port1)	Pass	AV	2.4835G	52.10	54.00	-1.90	3	Horizontal	182	1.17	-
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 61_1TX(Port2)	Pass	AV	2.39G	52.40	54.00	-1.60	3	Horizontal	181	1.08	-
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 62_1TX(Port2)	Pass	AV	2.4835G	52.39	54.00	-1.61	3	Horizontal	181	1.26	-
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 61_2TX	Pass	AV	2.3898G	52.22	54.00	-1.78	3	Horizontal	179	1.17	-
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 62_2TX	Pass	AV	2.4835G	52.27	54.00	-1.73	3	Horizontal	180	1.31	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBu/m)	Limit (dBu/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 0_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3898G	46.32	54.00	-7.68	3	Vertical	170	1.09	-
2412MHz	Pass	AV	2.4034G	107.86	Inf	-Inf	3	Vertical	170	1.09	-
2412MHz	Pass	PK	2.3884G	66.62	74.00	-7.38	3	Vertical	170	1.09	-
2412MHz	Pass	PK	2.404G	116.13	Inf	-Inf	3	Vertical	170	1.09	-
2412MHz	Pass	AV	2.39G	47.83	54.00	-6.17	3	Horizontal	182	1.06	-
2412MHz	Pass	AV	2.4036G	112.93	Inf	-Inf	3	Horizontal	182	1.06	-
2412MHz	Pass	PK	2.3888G	71.60	74.00	-2.40	3	Horizontal	182	1.06	-
2412MHz	Pass	PK	2.404G	121.18	Inf	-Inf	3	Horizontal	182	1.06	-
2412MHz	Pass	AV	4.8072G	35.96	54.00	-18.04	3	Vertical	219	1.69	-
2412MHz	Pass	PK	4.8068G	46.87	74.00	-27.13	3	Vertical	219	1.69	-
2412MHz	Pass	AV	4.807G	36.22	54.00	-17.78	3	Horizontal	110	1.75	-
2412MHz	Pass	PK	4.8072G	47.01	74.00	-26.99	3	Horizontal	110	1.75	-
2417MHz	Pass	AV	2.39G	46.90	54.00	-7.10	3	Vertical	167	1.00	-
2417MHz	Pass	AV	2.4086G	109.31	Inf	-Inf	3	Vertical	167	1.00	-
2417MHz	Pass	PK	2.3884G	65.10	74.00	-8.90	3	Vertical	167	1.00	-
2417MHz	Pass	PK	2.4092G	117.36	Inf	-Inf	3	Vertical	167	1.00	-
2417MHz	Pass	AV	2.3898G	47.60	54.00	-6.40	3	Horizontal	172	1.23	-
2417MHz	Pass	AV	2.4086G	113.49	Inf	-Inf	3	Horizontal	172	1.23	-
2417MHz	Pass	PK	2.3884G	68.01	74.00	-5.99	3	Horizontal	172	1.23	-
2417MHz	Pass	PK	2.409G	121.62	Inf	-Inf	3	Horizontal	172	1.23	-
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 4_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	AV	2.3882G	46.14	54.00	-7.86	3	Vertical	171	1.06	-
2437MHz	Pass	AV	2.4362G	110.25	Inf	-Inf	3	Vertical	171	1.06	-
2437MHz	Pass	AV	2.4978G	47.17	54.00	-6.83	3	Vertical	171	1.06	-
2437MHz	Pass	PK	2.3858G	58.31	74.00	-15.69	3	Vertical	171	1.06	-
2437MHz	Pass	PK	2.4378G	118.37	Inf	-Inf	3	Vertical	171	1.06	-
2437MHz	Pass	PK	2.4938G	59.22	74.00	-14.78	3	Vertical	171	1.06	-
2437MHz	Pass	AV	2.3898G	46.15	54.00	-7.85	3	Horizontal	174	1.05	-
2437MHz	Pass	AV	2.4362G	115.16	Inf	-Inf	3	Horizontal	174	1.05	-
2437MHz	Pass	AV	2.4866G	47.38	54.00	-6.62	3	Horizontal	174	1.05	-
2437MHz	Pass	PK	2.3554G	58.36	74.00	-15.64	3	Horizontal	174	1.05	-
2437MHz	Pass	PK	2.4362G	123.53	Inf	-Inf	3	Horizontal	174	1.05	-
2437MHz	Pass	PK	2.4835G	59.43	74.00	-14.57	3	Horizontal	174	1.05	-
2437MHz	Pass	AV	4.874G	34.86	54.00	-19.14	3	Vertical	223	1.64	-
2437MHz	Pass	AV	7.3114G	40.86	54.00	-13.14	3	Vertical	169	1.19	-
2437MHz	Pass	PK	4.8754G	45.97	74.00	-28.03	3	Vertical	223	1.64	-
2437MHz	Pass	PK	7.314G	53.30	74.00	-20.70	3	Vertical	169	1.19	-
2437MHz	Pass	AV	4.874G	35.16	54.00	-18.84	3	Horizontal	111	1.80	-
2437MHz	Pass	AV	7.3104G	40.68	54.00	-13.32	3	Horizontal	227	1.01	-
2437MHz	Pass	PK	4.8756G	46.73	74.00	-27.27	3	Horizontal	111	1.80	-
2437MHz	Pass	PK	7.313G	52.90	74.00	-21.10	3	Horizontal	227	1.01	-
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 8_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-
2457MHz	Pass	AV	2.4652G	109.47	Inf	-Inf	3	Vertical	158	1.07	-
2457MHz	Pass	AV	2.4842G	47.37	54.00	-6.63	3	Vertical	158	1.07	-
2457MHz	Pass	PK	2.465G	117.60	Inf	-Inf	3	Vertical	158	1.07	-
2457MHz	Pass	PK	2.4848G	62.00	74.00	-12.00	3	Vertical	158	1.07	-
2457MHz	Pass	AV	2.4654G	116.02	Inf	-Inf	3	Horizontal	174	1.29	-
2457MHz	Pass	AV	2.4835G	48.55	54.00	-5.45	3	Horizontal	174	1.29	-
2457MHz	Pass	PK	2.4648G	123.95	Inf	-Inf	3	Horizontal	174	1.29	-
2457MHz	Pass	PK	2.4836G	67.84	74.00	-6.16	3	Horizontal	174	1.29	-
2462MHz	Pass	AV	2.4702G	108.60	Inf	-Inf	3	Vertical	173	1.01	-
2462MHz	Pass	AV	2.4835G	47.73	54.00	-6.27	3	Vertical	173	1.01	-
2462MHz	Pass	PK	2.4698G	116.99	Inf	-Inf	3	Vertical	173	1.01	-
2462MHz	Pass	PK	2.4866G	62.59	74.00	-11.41	3	Vertical	173	1.01	-
2462MHz	Pass	AV	2.4704G	113.63	Inf	-Inf	3	Horizontal	178	1.16	-
2462MHz	Pass	AV	2.4835G	50.06	54.00	-3.94	3	Horizontal	178	1.16	-
2462MHz	Pass	PK	2.4698G	122.17	Inf	-Inf	3	Horizontal	178	1.16	-
2462MHz	Pass	PK	2.4866G	66.37	74.00	-7.63	3	Horizontal	178	1.16	-
2462MHz	Pass	AV	4.9408G	36.64	54.00	-17.36	3	Vertical	204	1.44	-
2462MHz	Pass	AV	7.4114G	38.91	54.00	-15.09	3	Vertical	165	1.00	-



RSE TX above 1GHz\_Partial RU

Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	PK	4.9404G	47.51	74.00	-26.49	3	Vertical	204	1.44	-
2462MHz	Pass	PK	7.4098G	50.93	74.00	-23.07	3	Vertical	165	1.00	-
2462MHz	Pass	AV	4.941G	36.59	54.00	-17.41	3	Horizontal	114	1.79	-
2462MHz	Pass	AV	7.4112G	39.43	54.00	-14.57	3	Horizontal	226	1.02	-
2462MHz	Pass	PK	4.9406G	47.72	74.00	-26.28	3	Horizontal	114	1.79	-
2462MHz	Pass	PK	7.409G	51.49	74.00	-22.51	3	Horizontal	226	1.02	-
2467MHz	Pass	AV	2.4754G	103.20	Inf	-Inf	3	Vertical	166	1.00	-
2467MHz	Pass	AV	2.4835G	48.25	54.00	-5.75	3	Vertical	166	1.00	-
2467MHz	Pass	PK	2.4748G	111.11	Inf	-Inf	3	Vertical	166	1.00	-
2467MHz	Pass	PK	2.4835G	62.72	74.00	-11.28	3	Vertical	166	1.00	-
2467MHz	Pass	AV	2.4754G	108.13	Inf	-Inf	3	Horizontal	175	1.00	-
2467MHz	Pass	AV	2.4835G	50.09	54.00	-3.91	3	Horizontal	175	1.00	-
2467MHz	Pass	PK	2.4752G	116.33	Inf	-Inf	3	Horizontal	175	1.00	-
2467MHz	Pass	PK	2.4838G	66.10	74.00	-7.90	3	Horizontal	175	1.00	-
2467MHz	Pass	AV	4.9508G	33.23	54.00	-20.77	3	Vertical	195	1.67	-
2467MHz	Pass	AV	7.351G	37.08	54.00	-16.92	3	Vertical	359	1.59	-
2467MHz	Pass	PK	4.9514G	45.15	74.00	-28.85	3	Vertical	195	1.67	-
2467MHz	Pass	PK	7.3732G	49.07	74.00	-24.93	3	Vertical	359	1.59	-
2467MHz	Pass	AV	4.9506G	33.23	54.00	-20.77	3	Horizontal	114	1.77	-
2467MHz	Pass	AV	7.3536G	37.14	54.00	-16.86	3	Horizontal	360	1.84	-
2467MHz	Pass	PK	4.9518G	45.45	74.00	-28.55	3	Horizontal	114	1.77	-
2467MHz	Pass	PK	7.3684G	48.94	74.00	-25.06	3	Horizontal	360	1.84	-
2472MHz	Pass	AV	2.4802G	93.02	Inf	-Inf	3	Vertical	172	1.01	-
2472MHz	Pass	AV	2.4835G	48.02	54.00	-5.98	3	Vertical	172	1.01	-
2472MHz	Pass	PK	2.4798G	104.30	Inf	-Inf	3	Vertical	172	1.01	-
2472MHz	Pass	PK	2.4835G	65.83	74.00	-8.17	3	Vertical	172	1.01	-
2472MHz	Pass	AV	2.4802G	98.33	Inf	-Inf	3	Horizontal	177	1.01	-
2472MHz	Pass	AV	2.4835G	49.72	54.00	-4.28	3	Horizontal	177	1.01	-
2472MHz	Pass	PK	2.4802G	110.43	Inf	-Inf	3	Horizontal	177	1.01	-
2472MHz	Pass	PK	2.4835G	71.58	74.00	-2.42	3	Horizontal	177	1.01	-
2472MHz	Pass	AV	4.979G	32.02	54.00	-21.98	3	Vertical	231	1.81	-
2472MHz	Pass	AV	7.3698G	36.98	54.00	-17.02	3	Vertical	190	1.61	-
2472MHz	Pass	PK	4.9708G	44.18	74.00	-29.82	3	Vertical	231	1.81	-
2472MHz	Pass	PK	7.3974G	49.08	74.00	-24.92	3	Vertical	190	1.61	-
2472MHz	Pass	AV	4.9778G	32.03	54.00	-21.97	3	Horizontal	267	1.16	-
2472MHz	Pass	AV	7.37G	36.89	54.00	-17.11	3	Horizontal	213	1.18	-
2472MHz	Pass	PK	4.9918G	43.92	74.00	-30.08	3	Horizontal	267	1.16	-
2472MHz	Pass	PK	7.3694G	50.21	74.00	-23.79	3	Horizontal	213	1.18	-
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 37_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3898G	47.06	54.00	-6.94	3	Vertical	163	1.07	-
2412MHz	Pass	AV	2.4034G	105.15	Inf	-Inf	3	Vertical	163	1.07	-
2412MHz	Pass	PK	2.39G	66.37	74.00	-7.63	3	Vertical	163	1.07	-
2412MHz	Pass	PK	2.4038G	115.48	Inf	-Inf	3	Vertical	163	1.07	-
2412MHz	Pass	AV	2.39G	49.14	54.00	-4.86	3	Horizontal	176	1.08	-
2412MHz	Pass	AV	2.4036G	110.88	Inf	-Inf	3	Horizontal	176	1.08	-
2412MHz	Pass	PK	2.3898G	71.81	74.00	-2.19	3	Horizontal	176	1.08	-
2412MHz	Pass	PK	2.4054G	121.41	Inf	-Inf	3	Horizontal	176	1.08	-
2412MHz	Pass	AV	4.8094G	35.26	54.00	-18.74	3	Vertical	221	1.50	-
2412MHz	Pass	PK	4.8104G	46.39	74.00	-27.61	3	Vertical	221	1.50	-
2412MHz	Pass	AV	4.8088G	34.98	54.00	-19.02	3	Horizontal	114	1.71	-
2412MHz	Pass	PK	4.8112G	46.39	74.00	-27.61	3	Horizontal	114	1.71	-
2417MHz	Pass	AV	2.3894G	46.58	54.00	-7.42	3	Vertical	167	1.08	-
2417MHz	Pass	AV	2.4106G	104.79	Inf	-Inf	3	Vertical	167	1.08	-
2417MHz	Pass	PK	2.3876G	63.50	74.00	-10.50	3	Vertical	167	1.08	-
2417MHz	Pass	PK	2.4094G	115.34	Inf	-Inf	3	Vertical	167	1.08	-
2417MHz	Pass	AV	2.39G	47.96	54.00	-6.04	3	Horizontal	176	1.10	-
2417MHz	Pass	AV	2.4092G	110.96	Inf	-Inf	3	Horizontal	176	1.10	-
2417MHz	Pass	PK	2.3878G	68.92	74.00	-5.08	3	Horizontal	176	1.10	-
2417MHz	Pass	PK	2.4108G	122.18	Inf	-Inf	3	Horizontal	176	1.10	-
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 40_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	AV	2.389G	46.07	54.00	-7.93	3	Vertical	166	1.04	-
2437MHz	Pass	AV	2.445G	106.33	Inf	-Inf	3	Vertical	166	1.04	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	AV	2.499G	47.09	54.00	-6.91	3	Vertical	166	1.04	-
2437MHz	Pass	PK	2.3462G	58.42	74.00	-15.58	3	Vertical	166	1.04	-
2437MHz	Pass	PK	2.4446G	116.38	Inf	-Inf	3	Vertical	166	1.04	-
2437MHz	Pass	PK	2.4846G	59.30	74.00	-14.70	3	Vertical	166	1.04	-
2437MHz	Pass	AV	2.389G	46.07	54.00	-7.93	3	Horizontal	177	1.38	-
2437MHz	Pass	AV	2.4454G	112.11	Inf	-Inf	3	Horizontal	177	1.38	-
2437MHz	Pass	AV	2.4838G	47.53	54.00	-6.47	3	Horizontal	177	1.38	-
2437MHz	Pass	PK	2.3618G	58.40	74.00	-15.60	3	Horizontal	177	1.38	-
2437MHz	Pass	PK	2.4454G	122.44	Inf	-Inf	3	Horizontal	177	1.38	-
2437MHz	Pass	PK	2.4914G	59.58	74.00	-14.42	3	Horizontal	177	1.38	-
2437MHz	Pass	AV	4.8888G	36.55	54.00	-17.45	3	Vertical	223	1.58	-
2437MHz	Pass	AV	7.3328G	40.13	54.00	-13.87	3	Vertical	167	1.33	-
2437MHz	Pass	PK	4.8902G	47.86	74.00	-26.14	3	Vertical	223	1.58	-
2437MHz	Pass	PK	7.3344G	52.18	74.00	-21.82	3	Vertical	167	1.33	-
2437MHz	Pass	AV	4.889G	36.85	54.00	-17.15	3	Horizontal	113	1.70	-
2437MHz	Pass	AV	7.3328G	40.43	54.00	-13.57	3	Horizontal	226	1.00	-
2437MHz	Pass	PK	4.8898G	47.58	74.00	-26.42	3	Horizontal	113	1.70	-
2437MHz	Pass	PK	7.3304G	52.89	74.00	-21.11	3	Horizontal	226	1.00	-
2457MHz	Pass	AV	2.4634G	107.78	Inf	-Inf	3	Vertical	168	1.02	-
2457MHz	Pass	AV	2.4836G	47.53	54.00	-6.47	3	Vertical	168	1.02	-
2457MHz	Pass	PK	2.464G	118.31	Inf	-Inf	3	Vertical	168	1.02	-
2457MHz	Pass	PK	2.4876G	61.56	74.00	-12.44	3	Vertical	168	1.02	-
2457MHz	Pass	AV	2.4634G	113.01	Inf	-Inf	3	Horizontal	180	1.16	-
2457MHz	Pass	AV	2.4842G	48.26	54.00	-5.74	3	Horizontal	180	1.16	-
2457MHz	Pass	PK	2.4636G	123.34	Inf	-Inf	3	Horizontal	180	1.16	-
2457MHz	Pass	PK	2.4836G	64.22	74.00	-9.78	3	Horizontal	180	1.16	-
2462MHz	Pass	AV	2.4696G	106.64	Inf	-Inf	3	Vertical	169	1.01	-
2462MHz	Pass	AV	2.4842G	47.79	54.00	-6.21	3	Vertical	169	1.01	-
2462MHz	Pass	PK	2.4682G	117.44	Inf	-Inf	3	Vertical	169	1.01	-
2462MHz	Pass	PK	2.4868G	62.79	74.00	-11.21	3	Vertical	169	1.01	-
2462MHz	Pass	AV	2.4682G	111.75	Inf	-Inf	3	Horizontal	178	1.14	-
2462MHz	Pass	AV	2.4835G	49.32	54.00	-4.68	3	Horizontal	178	1.14	-
2462MHz	Pass	PK	2.468G	122.52	Inf	-Inf	3	Horizontal	178	1.14	-
2462MHz	Pass	PK	2.4868G	66.66	74.00	-7.34	3	Horizontal	178	1.14	-
2462MHz	Pass	AV	4.939G	35.59	54.00	-18.41	3	Vertical	197	1.64	-
2462MHz	Pass	AV	7.4084G	38.79	54.00	-15.21	3	Vertical	168	1.28	-
2462MHz	Pass	PK	4.9398G	47.42	74.00	-26.58	3	Vertical	197	1.64	-
2462MHz	Pass	PK	7.4082G	50.87	74.00	-23.13	3	Vertical	168	1.28	-
2462MHz	Pass	AV	4.9388G	35.65	54.00	-18.35	3	Horizontal	116	1.78	-
2462MHz	Pass	AV	7.4076G	39.30	54.00	-14.70	3	Horizontal	226	1.01	-
2462MHz	Pass	PK	4.939G	47.50	74.00	-26.50	3	Horizontal	116	1.78	-
2462MHz	Pass	PK	7.408G	51.36	74.00	-22.64	3	Horizontal	226	1.01	-
2467MHz	Pass	AV	2.4736G	100.74	Inf	-Inf	3	Vertical	169	1.00	-
2467MHz	Pass	AV	2.4835G	47.78	54.00	-6.22	3	Vertical	169	1.00	-
2467MHz	Pass	PK	2.4734G	111.61	Inf	-Inf	3	Vertical	169	1.00	-
2467MHz	Pass	PK	2.4838G	62.24	74.00	-11.76	3	Vertical	169	1.00	-
2467MHz	Pass	AV	2.4732G	105.98	Inf	-Inf	3	Horizontal	178	1.03	-
2467MHz	Pass	AV	2.4835G	49.32	54.00	-4.68	3	Horizontal	178	1.03	-
2467MHz	Pass	PK	2.4736G	116.45	Inf	-Inf	3	Horizontal	178	1.03	-
2467MHz	Pass	PK	2.4835G	66.27	74.00	-7.73	3	Horizontal	178	1.03	-
2467MHz	Pass	AV	4.9484G	32.29	54.00	-21.71	3	Vertical	199	1.50	-
2467MHz	Pass	AV	7.353G	36.88	54.00	-17.12	3	Vertical	21	2.37	-
2467MHz	Pass	PK	4.9756G	45.14	74.00	-28.86	3	Vertical	199	1.50	-
2467MHz	Pass	PK	7.3604G	49.46	74.00	-24.54	3	Vertical	21	2.37	-
2467MHz	Pass	AV	4.977G	31.86	54.00	-22.14	3	Horizontal	221	2.89	-
2467MHz	Pass	AV	7.3532G	36.88	54.00	-17.12	3	Horizontal	31	2.80	-
2467MHz	Pass	PK	4.9766G	44.38	74.00	-29.62	3	Horizontal	221	2.89	-
2467MHz	Pass	PK	7.352G	49.14	74.00	-24.86	3	Horizontal	31	2.80	-
2472MHz	Pass	AV	2.4796G	91.06	Inf	-Inf	3	Vertical	172	1.00	-
2472MHz	Pass	AV	2.4835G	48.02	54.00	-5.98	3	Vertical	172	1.00	-
2472MHz	Pass	PK	2.478G	103.50	Inf	-Inf	3	Vertical	172	1.00	-
2472MHz	Pass	PK	2.4835G	65.43	74.00	-8.57	3	Vertical	172	1.00	-



RSE TX above 1GHz\_Partial RU

Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2472MHz	Pass	AV	2.4796G	96.33	Inf	-Inf	3	Horizontal	174	1.04	-
2472MHz	Pass	AV	2.4835G	49.72	54.00	-4.28	3	Horizontal	174	1.04	-
2472MHz	Pass	PK	2.479G	108.84	Inf	-Inf	3	Horizontal	174	1.04	-
2472MHz	Pass	PK	2.4835G	71.97	74.00	-2.03	3	Horizontal	174	1.04	-
2472MHz	Pass	AV	4.975G	31.87	54.00	-22.13	3	Vertical	118	2.14	-
2472MHz	Pass	AV	7.3782G	36.78	54.00	-17.22	3	Vertical	31	1.50	-
2472MHz	Pass	PK	4.9926G	44.25	74.00	-29.75	3	Vertical	118	2.14	-
2472MHz	Pass	PK	7.422G	48.43	74.00	-25.57	3	Vertical	31	1.50	-
2472MHz	Pass	AV	4.9788G	31.93	54.00	-22.07	3	Horizontal	244	2.53	-
2472MHz	Pass	AV	7.3666G	36.77	54.00	-17.23	3	Horizontal	328	2.57	-
2472MHz	Pass	PK	4.9656G	44.73	74.00	-29.27	3	Horizontal	244	2.53	-
2472MHz	Pass	PK	7.4332G	48.14	74.00	-25.86	3	Horizontal	328	2.57	-
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 53_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3894G	47.74	54.00	-6.26	3	Vertical	164	1.06	-
2412MHz	Pass	AV	2.4036G	102.12	Inf	-Inf	3	Vertical	164	1.06	-
2412MHz	Pass	PK	2.3898G	65.98	74.00	-8.02	3	Vertical	164	1.06	-
2412MHz	Pass	PK	2.4054G	113.34	Inf	-Inf	3	Vertical	164	1.06	-
2412MHz	Pass	AV	2.39G	51.12	54.00	-2.88	3	Horizontal	176	1.26	-
2412MHz	Pass	AV	2.4036G	107.86	Inf	-Inf	3	Horizontal	176	1.26	-
2412MHz	Pass	PK	2.3888G	71.18	74.00	-2.82	3	Horizontal	176	1.26	-
2412MHz	Pass	PK	2.4066G	119.84	Inf	-Inf	3	Horizontal	176	1.26	-
2412MHz	Pass	AV	4.8134G	33.82	54.00	-20.18	3	Vertical	221	1.67	-
2412MHz	Pass	PK	4.817G	47.15	74.00	-26.85	3	Vertical	221	1.67	-
2412MHz	Pass	AV	4.8134G	33.75	54.00	-20.25	3	Horizontal	112	1.83	-
2412MHz	Pass	PK	4.8138G	45.63	74.00	-28.37	3	Horizontal	112	1.83	-
2417MHz	Pass	AV	2.39G	48.17	54.00	-5.83	3	Vertical	169	1.08	-
2417MHz	Pass	AV	2.4146G	102.61	Inf	-Inf	3	Vertical	169	1.08	-
2417MHz	Pass	PK	2.3892G	61.94	74.00	-12.06	3	Vertical	169	1.08	-
2417MHz	Pass	PK	2.415G	114.36	Inf	-Inf	3	Vertical	169	1.08	-
2417MHz	Pass	AV	2.39G	51.26	54.00	-2.74	3	Horizontal	181	1.08	-
2417MHz	Pass	AV	2.4148G	108.47	Inf	-Inf	3	Horizontal	181	1.08	-
2417MHz	Pass	PK	2.3884G	68.34	74.00	-5.66	3	Horizontal	181	1.08	-
2417MHz	Pass	PK	2.4108G	120.03	Inf	-Inf	3	Horizontal	181	1.08	-
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 54_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	AV	2.3894G	46.07	54.00	-7.93	3	Vertical	168	1.05	-
2437MHz	Pass	AV	2.4422G	103.26	Inf	-Inf	3	Vertical	168	1.05	-
2437MHz	Pass	AV	2.4934G	47.08	54.00	-6.92	3	Vertical	168	1.05	-
2437MHz	Pass	PK	2.341G	58.50	74.00	-15.50	3	Vertical	168	1.05	-
2437MHz	Pass	PK	2.4422G	115.83	Inf	-Inf	3	Vertical	168	1.05	-
2437MHz	Pass	PK	2.497G	59.09	74.00	-14.91	3	Vertical	168	1.05	-
2437MHz	Pass	AV	2.389G	46.07	54.00	-7.93	3	Horizontal	180	1.29	-
2437MHz	Pass	AV	2.4422G	109.22	Inf	-Inf	3	Horizontal	180	1.29	-
2437MHz	Pass	AV	2.4866G	47.31	54.00	-6.69	3	Horizontal	180	1.29	-
2437MHz	Pass	PK	2.3434G	58.68	74.00	-15.32	3	Horizontal	180	1.29	-
2437MHz	Pass	PK	2.443G	121.22	Inf	-Inf	3	Horizontal	180	1.29	-
2437MHz	Pass	PK	2.491G	59.52	74.00	-14.48	3	Horizontal	180	1.29	-
2437MHz	Pass	AV	4.885G	34.38	54.00	-19.62	3	Vertical	223	1.56	-
2437MHz	Pass	AV	7.3264G	38.65	54.00	-15.35	3	Vertical	167	1.33	-
2437MHz	Pass	PK	4.8876G	46.62	74.00	-27.38	3	Vertical	223	1.56	-
2437MHz	Pass	PK	7.3308G	51.16	74.00	-22.84	3	Vertical	167	1.33	-
2437MHz	Pass	AV	4.885G	34.63	54.00	-19.37	3	Horizontal	113	1.71	-
2437MHz	Pass	AV	7.3264G	38.94	54.00	-15.06	3	Horizontal	226	1.11	-
2437MHz	Pass	PK	4.8874G	46.36	74.00	-27.64	3	Horizontal	113	1.71	-
2437MHz	Pass	PK	7.3308G	51.42	74.00	-22.58	3	Horizontal	226	1.11	-
2457MHz	Pass	AV	2.4626G	104.61	Inf	-Inf	3	Vertical	167	1.03	-
2457MHz	Pass	AV	2.4835G	48.69	54.00	-5.31	3	Vertical	167	1.03	-
2457MHz	Pass	PK	2.4644G	116.34	Inf	-Inf	3	Vertical	167	1.03	-
2457MHz	Pass	PK	2.4842G	61.44	74.00	-12.56	3	Vertical	167	1.03	-
2457MHz	Pass	AV	2.462G	109.80	Inf	-Inf	3	Horizontal	181	1.18	-
2457MHz	Pass	AV	2.4835G	51.14	54.00	-2.86	3	Horizontal	181	1.18	-
2457MHz	Pass	PK	2.462G	122.03	Inf	-Inf	3	Horizontal	181	1.18	-
2457MHz	Pass	PK	2.4835G	63.34	74.00	-10.66	3	Horizontal	181	1.18	-





RSE TX above 1GHz\_Partial RU

Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	AV	2.4644G	103.34	Inf	-Inf	3	Vertical	165	1.04	-
2462MHz	Pass	AV	2.4835G	48.47	54.00	-5.53	3	Vertical	165	1.04	-
2462MHz	Pass	PK	2.4662G	114.97	Inf	-Inf	3	Vertical	165	1.04	-
2462MHz	Pass	PK	2.4852G	60.65	74.00	-13.35	3	Vertical	165	1.04	-
2462MHz	Pass	AV	2.4672G	108.91	Inf	-Inf	3	Horizontal	181	1.70	-
2462MHz	Pass	AV	2.4836G	50.09	54.00	-3.91	3	Horizontal	181	1.70	-
2462MHz	Pass	PK	2.4694G	120.72	Inf	-Inf	3	Horizontal	181	1.70	-
2462MHz	Pass	PK	2.4856G	62.90	74.00	-11.10	3	Horizontal	181	1.70	-
2462MHz	Pass	AV	4.9352G	33.47	54.00	-20.53	3	Vertical	196	1.64	-
2462MHz	Pass	AV	7.3494G	36.92	54.00	-17.08	3	Vertical	283	1.24	-
2462MHz	Pass	PK	4.9404G	46.33	74.00	-27.67	3	Vertical	196	1.64	-
2462MHz	Pass	PK	7.348G	49.87	74.00	-24.13	3	Vertical	283	1.24	-
2462MHz	Pass	AV	4.9348G	33.39	54.00	-20.61	3	Horizontal	116	1.90	-
2462MHz	Pass	AV	7.4026G	37.48	54.00	-16.52	3	Horizontal	226	1.00	-
2462MHz	Pass	PK	4.935G	45.44	74.00	-28.56	3	Horizontal	116	1.90	-
2462MHz	Pass	PK	7.4014G	50.51	74.00	-23.49	3	Horizontal	226	1.00	-
2467MHz	Pass	AV	2.4696G	97.75	Inf	-Inf	3	Vertical	166	1.00	-
2467MHz	Pass	AV	2.4835G	48.69	54.00	-5.31	3	Vertical	166	1.00	-
2467MHz	Pass	PK	2.4718G	109.29	Inf	-Inf	3	Vertical	166	1.00	-
2467MHz	Pass	PK	2.4836G	62.93	74.00	-11.07	3	Vertical	166	1.00	-
2467MHz	Pass	AV	2.4698G	102.87	Inf	-Inf	3	Horizontal	183	1.14	-
2467MHz	Pass	AV	2.4835G	50.80	54.00	-3.20	3	Horizontal	183	1.14	-
2467MHz	Pass	PK	2.4714G	114.69	Inf	-Inf	3	Horizontal	183	1.14	-
2467MHz	Pass	PK	2.4835G	66.07	74.00	-7.93	3	Horizontal	183	1.14	-
2467MHz	Pass	AV	4.9756G	31.77	54.00	-22.23	3	Vertical	112	2.87	-
2467MHz	Pass	AV	7.3512G	36.90	54.00	-17.10	3	Vertical	140	2.08	-
2467MHz	Pass	PK	4.9816G	44.70	74.00	-29.30	3	Vertical	112	2.87	-
2467MHz	Pass	PK	7.3662G	49.72	74.00	-24.28	3	Vertical	140	2.08	-
2467MHz	Pass	AV	4.9796G	31.74	54.00	-22.26	3	Horizontal	339	1.80	-
2467MHz	Pass	AV	7.3566G	36.92	54.00	-17.08	3	Horizontal	83	2.30	-
2467MHz	Pass	PK	4.9388G	44.77	74.00	-29.23	3	Horizontal	339	1.80	-
2467MHz	Pass	PK	7.3946G	49.31	74.00	-24.69	3	Horizontal	83	2.30	-
2472MHz	Pass	AV	2.4744G	89.87	Inf	-Inf	3	Vertical	168	1.00	-
2472MHz	Pass	AV	2.4835G	48.02	54.00	-5.98	3	Vertical	168	1.00	-
2472MHz	Pass	PK	2.4794G	102.71	Inf	-Inf	3	Vertical	168	1.00	-
2472MHz	Pass	PK	2.4835G	65.80	74.00	-8.20	3	Vertical	168	1.00	-
2472MHz	Pass	AV	2.4746G	95.00	Inf	-Inf	3	Horizontal	176	1.02	-
2472MHz	Pass	AV	2.4835G	49.72	54.00	-4.28	3	Horizontal	176	1.02	-
2472MHz	Pass	PK	2.4746G	107.12	Inf	-Inf	3	Horizontal	176	1.02	-
2472MHz	Pass	PK	2.4835G	71.33	74.00	-2.67	3	Horizontal	176	1.02	-
2472MHz	Pass	AV	4.9426G	32.10	54.00	-21.90	3	Vertical	336	1.90	-
2472MHz	Pass	AV	7.3764G	36.72	54.00	-17.28	3	Vertical	59	2.88	-
2472MHz	Pass	PK	4.913G	44.35	74.00	-29.65	3	Vertical	336	1.90	-
2472MHz	Pass	PK	7.4274G	49.13	74.00	-24.87	3	Vertical	59	2.88	-
2472MHz	Pass	AV	4.994G	31.86	54.00	-22.14	3	Horizontal	197	1.44	-
2472MHz	Pass	AV	7.376G	36.72	54.00	-17.28	3	Horizontal	38	1.82	-
2472MHz	Pass	PK	4.9564G	43.99	74.00	-30.01	3	Horizontal	197	1.44	-
2472MHz	Pass	PK	7.4182G	48.86	74.00	-25.14	3	Horizontal	38	1.82	-
802.11ax HEW20_Nss1,(MCS0),RU 26.#RU 0_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3898G	45.33	54.00	-8.67	3	Vertical	226	1.09	-
2412MHz	Pass	AV	2.4036G	100.74	Inf	-Inf	3	Vertical	226	1.09	-
2412MHz	Pass	PK	2.39G	62.04	74.00	-11.96	3	Vertical	226	1.09	-
2412MHz	Pass	PK	2.4042G	109.28	Inf	-Inf	3	Vertical	226	1.09	-
2412MHz	Pass	AV	2.3898G	47.00	54.00	-7.00	3	Horizontal	182	1.34	-
2412MHz	Pass	AV	2.4036G	109.53	Inf	-Inf	3	Horizontal	182	1.34	-
2412MHz	Pass	PK	2.39G	70.70	74.00	-3.30	3	Horizontal	182	1.34	-
2412MHz	Pass	PK	2.4042G	118.01	Inf	-Inf	3	Horizontal	182	1.34	-
2412MHz	Pass	AV	4.8072G	38.20	54.00	-15.80	3	Vertical	143	1.71	-
2412MHz	Pass	PK	4.8066G	49.22	74.00	-24.78	3	Vertical	143	1.71	-
2412MHz	Pass	AV	4.8072G	37.38	54.00	-16.62	3	Horizontal	247	1.60	-
2412MHz	Pass	PK	4.8084G	49.20	74.00	-24.80	3	Horizontal	247	1.60	-
2417MHz	Pass	AV	2.3896G	46.15	54.00	-7.85	3	Vertical	230	1.30	-





RSE TX above 1GHz\_Partial RU

Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2417MHz	Pass	AV	2.4086G	104.99	Inf	-Inf	3	Vertical	230	1.30	-
2417MHz	Pass	PK	2.3678G	57.66	74.00	-16.34	3	Vertical	230	1.30	-
2417MHz	Pass	PK	2.4092G	113.01	Inf	-Inf	3	Vertical	230	1.30	-
2417MHz	Pass	AV	2.3896G	46.66	54.00	-7.34	3	Horizontal	182	1.33	-
2417MHz	Pass	AV	2.4088G	112.84	Inf	-Inf	3	Horizontal	182	1.33	-
2417MHz	Pass	PK	2.3896G	63.77	74.00	-10.23	3	Horizontal	182	1.33	-
2417MHz	Pass	PK	2.4092G	121.31	Inf	-Inf	3	Horizontal	182	1.33	-
802.11ax HEW20_Nss1,(MCS0),RU 26#RU 4_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	AV	2.3882G	46.14	54.00	-7.86	3	Vertical	228	1.30	-
2437MHz	Pass	AV	2.4378G	104.51	Inf	-Inf	3	Vertical	228	1.30	-
2437MHz	Pass	AV	2.4946G	47.16	54.00	-6.84	3	Vertical	228	1.30	-
2437MHz	Pass	PK	2.3646G	58.98	74.00	-15.02	3	Vertical	228	1.30	-
2437MHz	Pass	PK	2.4378G	112.59	Inf	-Inf	3	Vertical	228	1.30	-
2437MHz	Pass	PK	2.487G	59.32	74.00	-14.68	3	Vertical	228	1.30	-
2437MHz	Pass	AV	2.3898G	46.15	54.00	-7.85	3	Horizontal	183	1.31	-
2437MHz	Pass	AV	2.4378G	113.00	Inf	-Inf	3	Horizontal	183	1.31	-
2437MHz	Pass	AV	2.4998G	47.17	54.00	-6.83	3	Horizontal	183	1.31	-
2437MHz	Pass	PK	2.3398G	58.71	74.00	-15.29	3	Horizontal	183	1.31	-
2437MHz	Pass	PK	2.4378G	121.43	Inf	-Inf	3	Horizontal	183	1.31	-
2437MHz	Pass	PK	2.485G	59.81	74.00	-14.19	3	Horizontal	183	1.31	-
2437MHz	Pass	AV	4.8738G	38.04	54.00	-15.96	3	Vertical	174	1.58	-
2437MHz	Pass	AV	7.3116G	38.71	54.00	-15.29	3	Vertical	167	2.41	-
2437MHz	Pass	PK	4.8762G	49.42	74.00	-24.58	3	Vertical	174	1.58	-
2437MHz	Pass	PK	7.31G	52.01	74.00	-21.99	3	Vertical	167	2.41	-
2437MHz	Pass	AV	4.874G	37.74	54.00	-16.26	3	Horizontal	242	1.80	-
2437MHz	Pass	AV	7.3102G	38.55	54.00	-15.45	3	Horizontal	241	1.50	-
2437MHz	Pass	PK	4.8756G	48.69	74.00	-25.31	3	Horizontal	242	1.80	-
2437MHz	Pass	PK	7.3102G	51.34	74.00	-22.66	3	Horizontal	241	1.50	-
802.11ax HEW20_Nss1,(MCS0),RU 26#RU 8_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2457MHz	Pass	AV	2.4656G	105.85	Inf	-Inf	3	Vertical	230	1.04	-
2457MHz	Pass	AV	2.4996G	47.17	54.00	-6.83	3	Vertical	230	1.04	-
2457MHz	Pass	PK	2.465G	113.59	Inf	-Inf	3	Vertical	230	1.04	-
2457MHz	Pass	PK	2.4886G	60.64	74.00	-13.36	3	Vertical	230	1.04	-
2457MHz	Pass	AV	2.4654G	113.09	Inf	-Inf	3	Horizontal	182	1.27	-
2457MHz	Pass	AV	2.4842G	47.86	54.00	-6.14	3	Horizontal	182	1.27	-
2457MHz	Pass	PK	2.465G	121.37	Inf	-Inf	3	Horizontal	182	1.27	-
2457MHz	Pass	PK	2.4844G	67.15	74.00	-6.85	3	Horizontal	182	1.27	-
2462MHz	Pass	AV	2.4704G	105.33	Inf	-Inf	3	Vertical	229	1.04	-
2462MHz	Pass	AV	2.4835G	46.79	54.00	-7.21	3	Vertical	229	1.04	-
2462MHz	Pass	PK	2.4698G	113.56	Inf	-Inf	3	Vertical	229	1.04	-
2462MHz	Pass	PK	2.4864G	61.10	74.00	-12.90	3	Vertical	229	1.04	-
2462MHz	Pass	AV	2.4706G	111.80	Inf	-Inf	3	Horizontal	180	1.15	-
2462MHz	Pass	AV	2.4835G	48.16	54.00	-5.84	3	Horizontal	180	1.15	-
2462MHz	Pass	PK	2.4698G	119.98	Inf	-Inf	3	Horizontal	180	1.15	-
2462MHz	Pass	PK	2.4866G	65.67	74.00	-8.33	3	Horizontal	180	1.15	-
2462MHz	Pass	AV	4.941G	34.52	54.00	-19.48	3	Vertical	172	1.43	-
2462MHz	Pass	AV	7.3504G	37.17	54.00	-16.83	3	Vertical	264	1.50	-
2462MHz	Pass	PK	4.9406G	46.36	74.00	-27.64	3	Vertical	172	1.43	-
2462MHz	Pass	PK	7.3434G	49.67	74.00	-24.33	3	Vertical	264	1.50	-
2462MHz	Pass	AV	4.941G	33.95	54.00	-20.05	3	Horizontal	241	1.72	-
2462MHz	Pass	AV	7.3542G	37.20	54.00	-16.80	3	Horizontal	180	1.97	-
2462MHz	Pass	PK	4.9416G	45.88	74.00	-28.12	3	Horizontal	241	1.72	-
2462MHz	Pass	PK	7.3476G	50.20	74.00	-23.80	3	Horizontal	180	1.97	-
2467MHz	Pass	AV	2.4752G	101.35	Inf	-Inf	3	Vertical	231	1.04	-
2467MHz	Pass	AV	2.4835G	47.28	54.00	-6.72	3	Vertical	231	1.04	-
2467MHz	Pass	PK	2.4748G	109.79	Inf	-Inf	3	Vertical	231	1.04	-
2467MHz	Pass	PK	2.484G	59.60	74.00	-14.40	3	Vertical	231	1.04	-
2467MHz	Pass	AV	2.4754G	107.18	Inf	-Inf	3	Horizontal	180	1.38	-
2467MHz	Pass	AV	2.4835G	48.02	54.00	-5.98	3	Horizontal	180	1.38	-
2467MHz	Pass	PK	2.4748G	115.13	Inf	-Inf	3	Horizontal	180	1.38	-
2467MHz	Pass	PK	2.4835G	62.37	74.00	-11.63	3	Horizontal	180	1.38	-
2467MHz	Pass	AV	4.978G	31.93	54.00	-22.07	3	Vertical	295	1.14	-



RSE TX above 1GHz\_Partial RU

Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2467MHz	Pass	AV	7.3534G	37.05	54.00	-16.95	3	Vertical	176	1.88	-
2467MHz	Pass	PK	4.9732G	43.86	74.00	-30.14	3	Vertical	295	1.14	-
2467MHz	Pass	PK	7.3786G	48.85	74.00	-25.15	3	Vertical	176	1.88	-
2467MHz	Pass	AV	4.975G	31.96	54.00	-22.04	3	Horizontal	359	1.07	-
2467MHz	Pass	AV	7.3542G	37.04	54.00	-16.96	3	Horizontal	42	1.78	-
2467MHz	Pass	PK	4.938G	43.96	74.00	-30.04	3	Horizontal	359	1.07	-
2467MHz	Pass	PK	7.369G	48.59	74.00	-25.41	3	Horizontal	42	1.78	-
2472MHz	Pass	AV	2.48G	90.72	Inf	-Inf	3	Vertical	227	1.24	-
2472MHz	Pass	AV	2.4835G	47.78	54.00	-6.22	3	Vertical	227	1.24	-
2472MHz	Pass	PK	2.4802G	102.90	Inf	-Inf	3	Vertical	227	1.24	-
2472MHz	Pass	PK	2.4835G	65.74	74.00	-8.26	3	Vertical	227	1.24	-
2472MHz	Pass	AV	2.4802G	96.48	Inf	-Inf	3	Horizontal	182	1.35	-
2472MHz	Pass	AV	2.4835G	49.12	54.00	-4.88	3	Horizontal	182	1.35	-
2472MHz	Pass	PK	2.48G	108.26	Inf	-Inf	3	Horizontal	182	1.35	-
2472MHz	Pass	PK	2.4835G	71.21	74.00	-2.79	3	Horizontal	182	1.35	-
2472MHz	Pass	AV	4.9788G	32.02	54.00	-21.98	3	Vertical	298	2.51	-
2472MHz	Pass	AV	7.3742G	36.92	54.00	-17.08	3	Vertical	158	2.13	-
2472MHz	Pass	PK	4.943G	43.78	74.00	-30.22	3	Vertical	298	2.51	-
2472MHz	Pass	PK	7.368G	48.36	74.00	-25.64	3	Vertical	158	2.13	-
2472MHz	Pass	AV	4.9776G	32.03	54.00	-21.97	3	Horizontal	292	2.23	-
2472MHz	Pass	AV	7.366G	36.95	54.00	-17.05	3	Horizontal	206	2.19	-
2472MHz	Pass	PK	4.9744G	43.59	74.00	-30.41	3	Horizontal	292	2.23	-
2472MHz	Pass	PK	7.3976G	48.17	74.00	-25.83	3	Horizontal	206	2.19	-
802.11ax HEW20_Nss1,(MCS0),RU 52#RU 37_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3892G	46.58	54.00	-7.42	3	Vertical	234	1.08	-
2412MHz	Pass	AV	2.4058G	101.76	Inf	-Inf	3	Vertical	234	1.08	-
2412MHz	Pass	PK	2.3894G	62.43	74.00	-11.57	3	Vertical	234	1.08	-
2412MHz	Pass	PK	2.406G	112.23	Inf	-Inf	3	Vertical	234	1.08	-
2412MHz	Pass	AV	2.39G	48.76	54.00	-5.24	3	Horizontal	185	1.31	-
2412MHz	Pass	AV	2.4058G	108.39	Inf	-Inf	3	Horizontal	185	1.31	-
2412MHz	Pass	PK	2.3882G	68.30	74.00	-5.70	3	Horizontal	185	1.31	-
2412MHz	Pass	PK	2.4062G	118.69	Inf	-Inf	3	Horizontal	185	1.31	-
2412MHz	Pass	AV	4.8092G	38.25	54.00	-15.75	3	Vertical	145	1.71	-
2412MHz	Pass	PK	4.8112G	50.92	74.00	-23.08	3	Vertical	145	1.71	-
2412MHz	Pass	AV	4.8092G	37.52	54.00	-16.48	3	Horizontal	248	1.74	-
2412MHz	Pass	PK	4.8098G	51.04	74.00	-22.96	3	Horizontal	248	1.74	-
2417MHz	Pass	AV	2.3898G	46.07	54.00	-7.93	3	Vertical	231	1.22	-
2417MHz	Pass	AV	2.4108G	102.99	Inf	-Inf	3	Vertical	231	1.22	-
2417MHz	Pass	PK	2.39G	60.01	74.00	-13.99	3	Vertical	231	1.22	-
2417MHz	Pass	PK	2.4104G	113.28	Inf	-Inf	3	Vertical	231	1.22	-
2417MHz	Pass	AV	2.3894G	46.58	54.00	-7.42	3	Horizontal	182	1.34	-
2417MHz	Pass	AV	2.4106G	110.37	Inf	-Inf	3	Horizontal	182	1.34	-
2417MHz	Pass	PK	2.39G	63.34	74.00	-10.66	3	Horizontal	182	1.34	-
2417MHz	Pass	PK	2.411G	120.81	Inf	-Inf	3	Horizontal	182	1.34	-
802.11ax HEW20_Nss1,(MCS0),RU 52#RU 40_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	AV	2.3894G	46.07	54.00	-7.93	3	Vertical	229	1.19	-
2437MHz	Pass	AV	2.445G	104.52	Inf	-Inf	3	Vertical	229	1.19	-
2437MHz	Pass	AV	2.4942G	47.08	54.00	-6.92	3	Vertical	229	1.19	-
2437MHz	Pass	PK	2.3898G	57.67	74.00	-16.33	3	Vertical	229	1.19	-
2437MHz	Pass	PK	2.4446G	114.11	Inf	-Inf	3	Vertical	229	1.19	-
2437MHz	Pass	PK	2.4842G	58.56	74.00	-15.44	3	Vertical	229	1.19	-
2437MHz	Pass	AV	2.389G	46.07	54.00	-7.93	3	Horizontal	171	1.25	-
2437MHz	Pass	AV	2.4454G	109.78	Inf	-Inf	3	Horizontal	171	1.25	-
2437MHz	Pass	AV	2.4982G	47.09	54.00	-6.91	3	Horizontal	171	1.25	-
2437MHz	Pass	PK	2.3398G	57.79	74.00	-16.21	3	Horizontal	171	1.25	-
2437MHz	Pass	PK	2.4454G	119.17	Inf	-Inf	3	Horizontal	171	1.25	-
2437MHz	Pass	PK	2.4854G	60.54	74.00	-13.46	3	Horizontal	171	1.25	-
2437MHz	Pass	AV	4.889G	35.94	54.00	-18.06	3	Vertical	175	1.61	-
2437MHz	Pass	AV	7.2754G	37.01	54.00	-16.99	3	Vertical	20	2.57	-
2437MHz	Pass	PK	4.8864G	49.15	74.00	-24.85	3	Vertical	175	1.61	-
2437MHz	Pass	PK	7.2712G	48.68	74.00	-25.32	3	Vertical	20	2.57	-
2437MHz	Pass	AV	4.8886G	35.61	54.00	-18.39	3	Horizontal	247	1.66	-



RSE TX above 1GHz\_Partial RU

Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	AV	7.334G	37.60	54.00	-16.40	3	Horizontal	239	1.77	-
2437MHz	Pass	PK	4.8882G	48.80	74.00	-25.20	3	Horizontal	247	1.66	-
2437MHz	Pass	PK	7.3592G	50.15	74.00	-23.85	3	Horizontal	239	1.77	-
2457MHz	Pass	AV	2.4652G	103.72	Inf	-Inf	3	Vertical	232	1.08	-
2457MHz	Pass	AV	2.4972G	47.08	54.00	-6.92	3	Vertical	232	1.08	-
2457MHz	Pass	PK	2.4634G	113.93	Inf	-Inf	3	Vertical	232	1.08	-
2457MHz	Pass	PK	2.4842G	60.92	74.00	-13.08	3	Vertical	232	1.08	-
2457MHz	Pass	AV	2.4654G	110.11	Inf	-Inf	3	Horizontal	181	1.72	-
2457MHz	Pass	AV	2.4846G	47.54	54.00	-6.46	3	Horizontal	181	1.72	-
2457MHz	Pass	PK	2.4636G	120.85	Inf	-Inf	3	Horizontal	181	1.72	-
2457MHz	Pass	PK	2.4844G	65.69	74.00	-8.31	3	Horizontal	181	1.72	-
2462MHz	Pass	AV	2.4704G	102.86	Inf	-Inf	3	Vertical	232	1.04	-
2462MHz	Pass	AV	2.4844G	47.29	54.00	-6.71	3	Vertical	232	1.04	-
2462MHz	Pass	PK	2.4682G	113.01	Inf	-Inf	3	Vertical	232	1.04	-
2462MHz	Pass	PK	2.4868G	63.21	74.00	-10.79	3	Vertical	232	1.04	-
2462MHz	Pass	AV	2.4702G	108.85	Inf	-Inf	3	Horizontal	180	1.72	-
2462MHz	Pass	AV	2.4835G	48.02	54.00	-5.98	3	Horizontal	180	1.72	-
2462MHz	Pass	PK	2.4682G	119.30	Inf	-Inf	3	Horizontal	180	1.72	-
2462MHz	Pass	PK	2.4866G	65.36	74.00	-8.64	3	Horizontal	180	1.72	-
2462MHz	Pass	AV	4.9392G	33.67	54.00	-20.33	3	Vertical	172	1.34	-
2462MHz	Pass	AV	7.3492G	37.45	54.00	-16.55	3	Vertical	215	1.12	-
2462MHz	Pass	PK	4.9392G	45.08	74.00	-28.92	3	Vertical	172	1.34	-
2462MHz	Pass	PK	7.394G	50.35	74.00	-23.65	3	Vertical	215	1.12	-
2462MHz	Pass	AV	4.9392G	33.59	54.00	-20.41	3	Horizontal	239	1.84	-
2462MHz	Pass	AV	7.3508G	37.53	54.00	-16.47	3	Horizontal	263	1.48	-
2462MHz	Pass	PK	4.9408G	45.13	74.00	-28.87	3	Horizontal	239	1.84	-
2462MHz	Pass	PK	7.4236G	49.84	74.00	-24.16	3	Horizontal	263	1.48	-
2467MHz	Pass	AV	2.475G	98.78	Inf	-Inf	3	Vertical	229	1.04	-
2467MHz	Pass	AV	2.4835G	47.28	54.00	-6.72	3	Vertical	229	1.04	-
2467MHz	Pass	PK	2.4744G	109.00	Inf	-Inf	3	Vertical	229	1.04	-
2467MHz	Pass	PK	2.4896G	59.06	74.00	-14.94	3	Vertical	229	1.04	-
2467MHz	Pass	AV	2.475G	104.42	Inf	-Inf	3	Horizontal	183	1.37	-
2467MHz	Pass	AV	2.4835G	48.02	54.00	-5.98	3	Horizontal	183	1.37	-
2467MHz	Pass	PK	2.4742G	114.59	Inf	-Inf	3	Horizontal	183	1.37	-
2467MHz	Pass	PK	2.4835G	63.22	74.00	-10.78	3	Horizontal	183	1.37	-
2467MHz	Pass	AV	4.9776G	32.12	54.00	-21.88	3	Vertical	208	2.75	-
2467MHz	Pass	AV	7.354G	37.40	54.00	-16.60	3	Vertical	34	2.29	-
2467MHz	Pass	PK	4.9698G	45.24	74.00	-28.76	3	Vertical	208	2.75	-
2467MHz	Pass	PK	7.3546G	49.26	74.00	-24.74	3	Vertical	34	2.29	-
2467MHz	Pass	AV	4.93982G	32.07	54.00	-21.93	3	Horizontal	143	2.02	-
2467MHz	Pass	AV	7.386G	37.01	54.00	-16.99	3	Horizontal	74	2.02	-
2467MHz	Pass	PK	4.92176G	44.41	74.00	-29.59	3	Horizontal	143	2.02	-
2467MHz	Pass	PK	7.38846G	49.26	74.00	-24.74	3	Horizontal	74	2.02	-
2472MHz	Pass	AV	2.4782G	92.46	Inf	-Inf	3	Vertical	231	1.27	-
2472MHz	Pass	AV	2.4835G	48.69	54.00	-5.31	3	Vertical	231	1.27	-
2472MHz	Pass	PK	2.48G	104.65	Inf	-Inf	3	Vertical	231	1.27	-
2472MHz	Pass	PK	2.4835G	66.24	74.00	-7.76	3	Vertical	231	1.27	-
2472MHz	Pass	AV	2.4784G	98.26	Inf	-Inf	3	Horizontal	184	1.07	-
2472MHz	Pass	AV	2.4835G	51.14	54.00	-2.86	3	Horizontal	184	1.07	-
2472MHz	Pass	PK	2.4792G	110.70	Inf	-Inf	3	Horizontal	184	1.07	-
2472MHz	Pass	PK	2.4835G	72.16	74.00	-1.84	3	Horizontal	184	1.07	-
2472MHz	Pass	AV	4.93968G	32.07	54.00	-21.93	3	Vertical	221	2.22	-
2472MHz	Pass	AV	7.42506G	36.87	54.00	-17.13	3	Vertical	202	2.72	-
2472MHz	Pass	PK	4.94862G	43.81	74.00	-30.19	3	Vertical	221	2.22	-
2472MHz	Pass	PK	7.40478G	49.22	74.00	-24.78	3	Vertical	202	2.72	-
2472MHz	Pass	AV	4.93914G	32.06	54.00	-21.94	3	Horizontal	88	2.41	-
2472MHz	Pass	AV	7.42452G	36.86	54.00	-17.14	3	Horizontal	233	2.34	-
2472MHz	Pass	PK	4.94508G	44.05	74.00	-29.95	3	Horizontal	88	2.41	-
2472MHz	Pass	PK	7.41804G	48.66	74.00	-25.34	3	Horizontal	233	2.34	-
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 53_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	47.30	54.00	-6.70	3	Vertical	228	1.52	-
2412MHz	Pass	AV	2.41G	98.34	Inf	-Inf	3	Vertical	228	1.52	-



RSE TX above 1GHz\_Partial RU

Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2412MHz	Pass	PK	2.3898G	61.33	74.00	-12.67	3	Vertical	228	1.52	-
2412MHz	Pass	PK	2.4094G	108.92	Inf	-Inf	3	Vertical	228	1.52	-
2412MHz	Pass	AV	2.39G	51.55	54.00	-2.45	3	Horizontal	181	1.33	-
2412MHz	Pass	AV	2.41G	106.12	Inf	-Inf	3	Horizontal	181	1.33	-
2412MHz	Pass	PK	2.3894G	67.09	74.00	-6.91	3	Horizontal	181	1.33	-
2412MHz	Pass	PK	2.4094G	117.01	Inf	-Inf	3	Horizontal	181	1.33	-
2412MHz	Pass	AV	4.813G	35.96	54.00	-18.04	3	Vertical	143	1.75	-
2412MHz	Pass	PK	4.8176G	49.26	74.00	-24.74	3	Vertical	143	1.75	-
2412MHz	Pass	AV	4.8128G	35.54	54.00	-18.46	3	Horizontal	247	1.60	-
2412MHz	Pass	PK	4.8128G	48.98	74.00	-25.02	3	Horizontal	247	1.60	-
2417MHz	Pass	AV	2.3898G	46.83	54.00	-7.17	3	Vertical	228	1.50	-
2417MHz	Pass	AV	2.4126G	99.76	Inf	-Inf	3	Vertical	228	1.50	-
2417MHz	Pass	PK	2.3888G	58.00	74.00	-16.00	3	Vertical	228	1.50	-
2417MHz	Pass	PK	2.4126G	110.44	Inf	-Inf	3	Vertical	228	1.50	-
2417MHz	Pass	AV	2.39G	50.51	54.00	-3.49	3	Horizontal	181	1.31	-
2417MHz	Pass	AV	2.4134G	107.49	Inf	-Inf	3	Horizontal	181	1.31	-
2417MHz	Pass	PK	2.39G	63.27	74.00	-10.73	3	Horizontal	181	1.31	-
2417MHz	Pass	PK	2.412G	118.24	Inf	-Inf	3	Horizontal	181	1.31	-
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 54_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	AV	2.3894G	46.07	54.00	-7.93	3	Vertical	231	1.16	-
2437MHz	Pass	AV	2.445G	101.59	Inf	-Inf	3	Vertical	231	1.16	-
2437MHz	Pass	AV	2.4958G	47.08	54.00	-6.92	3	Vertical	231	1.16	-
2437MHz	Pass	PK	2.3886G	57.59	74.00	-16.41	3	Vertical	231	1.16	-
2437MHz	Pass	PK	2.445G	112.56	Inf	-Inf	3	Vertical	231	1.16	-
2437MHz	Pass	PK	2.4934G	59.40	74.00	-14.60	3	Vertical	231	1.16	-
2437MHz	Pass	AV	2.3894G	46.07	54.00	-7.93	3	Horizontal	181	1.28	-
2437MHz	Pass	AV	2.445G	108.26	Inf	-Inf	3	Horizontal	181	1.28	-
2437MHz	Pass	AV	2.4934G	47.08	54.00	-6.92	3	Horizontal	181	1.28	-
2437MHz	Pass	PK	2.3894G	58.20	74.00	-15.80	3	Horizontal	181	1.28	-
2437MHz	Pass	PK	2.4426G	119.31	Inf	-Inf	3	Horizontal	181	1.28	-
2437MHz	Pass	PK	2.485G	60.43	74.00	-13.57	3	Horizontal	181	1.28	-
2437MHz	Pass	AV	4.8846G	35.34	54.00	-18.66	3	Vertical	173	1.50	-
2437MHz	Pass	AV	7.2748G	37.46	54.00	-16.54	3	Vertical	136	1.25	-
2437MHz	Pass	PK	4.8836G	47.75	74.00	-26.25	3	Vertical	173	1.50	-
2437MHz	Pass	PK	7.2896G	49.03	74.00	-24.97	3	Vertical	136	1.25	-
2437MHz	Pass	AV	4.8842G	34.99	54.00	-19.01	3	Horizontal	244	1.75	-
2437MHz	Pass	AV	7.3288G	37.50	54.00	-16.50	3	Horizontal	334	2.06	-
2437MHz	Pass	PK	4.8854G	47.06	74.00	-26.94	3	Horizontal	244	1.75	-
2437MHz	Pass	PK	7.2632G	49.63	74.00	-24.37	3	Horizontal	334	2.06	-
2457MHz	Pass	AV	2.4594G	100.67	Inf	-Inf	3	Vertical	232	1.13	-
2457MHz	Pass	AV	2.4835G	47.78	54.00	-6.22	3	Vertical	232	1.13	-
2457MHz	Pass	PK	2.4624G	112.73	Inf	-Inf	3	Vertical	232	1.13	-
2457MHz	Pass	PK	2.4892G	60.35	74.00	-13.65	3	Vertical	232	1.13	-
2457MHz	Pass	AV	2.4592G	107.16	Inf	-Inf	3	Horizontal	183	1.17	-
2457MHz	Pass	AV	2.4835G	49.72	54.00	-4.28	3	Horizontal	183	1.17	-
2457MHz	Pass	PK	2.4594G	118.16	Inf	-Inf	3	Horizontal	183	1.17	-
2457MHz	Pass	PK	2.4876G	63.21	74.00	-10.79	3	Horizontal	183	1.17	-
2462MHz	Pass	AV	2.4702G	99.45	Inf	-Inf	3	Vertical	229	1.06	-
2462MHz	Pass	AV	2.4842G	47.54	54.00	-6.46	3	Vertical	229	1.06	-
2462MHz	Pass	PK	2.467G	111.25	Inf	-Inf	3	Vertical	229	1.06	-
2462MHz	Pass	PK	2.4964G	60.08	74.00	-13.92	3	Vertical	229	1.06	-
2462MHz	Pass	AV	2.47G	105.13	Inf	-Inf	3	Horizontal	183	1.72	-
2462MHz	Pass	AV	2.4835G	48.91	54.00	-5.09	3	Horizontal	183	1.72	-
2462MHz	Pass	PK	2.4696G	116.51	Inf	-Inf	3	Horizontal	183	1.72	-
2462MHz	Pass	PK	2.4836G	62.10	74.00	-11.90	3	Horizontal	183	1.72	-
2462MHz	Pass	AV	4.9362G	33.18	54.00	-20.82	3	Vertical	170	1.34	-
2462MHz	Pass	AV	7.3486G	37.35	54.00	-16.65	3	Vertical	317	1.59	-
2462MHz	Pass	PK	4.935G	45.36	74.00	-28.64	3	Vertical	170	1.34	-
2462MHz	Pass	PK	7.3454G	49.30	74.00	-24.70	3	Vertical	317	1.59	-
2462MHz	Pass	AV	4.94G	32.16	54.00	-21.84	3	Horizontal	173	1.50	-
2462MHz	Pass	AV	7.3504G	37.36	54.00	-16.64	3	Horizontal	238	2.08	-
2462MHz	Pass	PK	4.9624G	44.53	74.00	-29.47	3	Horizontal	173	1.50	-



RSE TX above 1GHz\_Partial RU

Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	PK	7.3788G	49.28	74.00	-24.72	3	Horizontal	238	2.08	-
2467MHz	Pass	AV	2.4746G	95.05	Inf	-Inf	3	Vertical	227	1.04	-
2467MHz	Pass	AV	2.4835G	48.02	54.00	-5.98	3	Vertical	227	1.04	-
2467MHz	Pass	PK	2.474G	107.02	Inf	-Inf	3	Vertical	227	1.04	-
2467MHz	Pass	PK	2.4835G	60.48	74.00	-13.52	3	Vertical	227	1.04	-
2467MHz	Pass	AV	2.475G	101.28	Inf	-Inf	3	Horizontal	181	1.38	-
2467MHz	Pass	AV	2.4835G	50.09	54.00	-3.91	3	Horizontal	181	1.38	-
2467MHz	Pass	PK	2.4738G	113.42	Inf	-Inf	3	Horizontal	181	1.38	-
2467MHz	Pass	PK	2.4835G	66.19	74.00	-7.81	3	Horizontal	181	1.38	-
2467MHz	Pass	AV	4.976G	32.04	54.00	-21.96	3	Vertical	22	1.50	-
2467MHz	Pass	AV	7.354G	37.31	54.00	-16.69	3	Vertical	235	1.93	-
2467MHz	Pass	PK	4.9796G	44.44	74.00	-29.56	3	Vertical	22	1.50	-
2467MHz	Pass	PK	7.3526G	49.44	74.00	-24.56	3	Vertical	235	1.93	-
2467MHz	Pass	AV	4.9762G	32.12	54.00	-21.88	3	Horizontal	311	1.50	-
2467MHz	Pass	AV	7.3568G	37.36	54.00	-16.64	3	Horizontal	35	1.84	-
2467MHz	Pass	PK	4.9148G	45.43	74.00	-28.57	3	Horizontal	311	1.50	-
2467MHz	Pass	PK	7.3836G	48.94	74.00	-25.06	3	Horizontal	35	1.84	-
2472MHz	Pass	AV	2.4746G	92.68	Inf	-Inf	3	Vertical	230	1.04	-
2472MHz	Pass	AV	2.4835G	48.91	54.00	-5.09	3	Vertical	230	1.04	-
2472MHz	Pass	PK	2.4746G	104.99	Inf	-Inf	3	Vertical	230	1.04	-
2472MHz	Pass	PK	2.4835G	68.44	74.00	-5.56	3	Vertical	230	1.04	-
2472MHz	Pass	AV	2.4746G	97.05	Inf	-Inf	3	Horizontal	173	1.39	-
2472MHz	Pass	AV	2.4835G	50.46	54.00	-3.54	3	Horizontal	173	1.39	-
2472MHz	Pass	PK	2.4744G	109.80	Inf	-Inf	3	Horizontal	173	1.39	-
2472MHz	Pass	PK	2.4835G	71.58	74.00	-2.42	3	Horizontal	173	1.39	-
2472MHz	Pass	AV	4.9762G	32.12	54.00	-21.88	3	Vertical	97	1.32	-
2472MHz	Pass	AV	7.3664G	37.12	54.00	-16.88	3	Vertical	120	1.07	-
2472MHz	Pass	PK	4.9326G	45.38	74.00	-28.62	3	Vertical	97	1.32	-
2472MHz	Pass	PK	7.454G	48.56	74.00	-25.44	3	Vertical	120	1.07	-
2472MHz	Pass	AV	4.9782G	32.11	54.00	-21.89	3	Horizontal	141	2.48	-
2472MHz	Pass	AV	7.3666G	37.12	54.00	-16.88	3	Horizontal	3	1.50	-
2472MHz	Pass	PK	4.993G	44.72	74.00	-29.28	3	Horizontal	141	2.48	-
2472MHz	Pass	PK	7.3738G	49.70	74.00	-24.30	3	Horizontal	3	1.50	-
802.11ax HEW20_Nss1,(MCS0),RU 26#RU 0_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3898G	45.59	54.00	-8.41	3	Vertical	170	1.00	-
2412MHz	Pass	AV	2.4038G	106.10	Inf	-Inf	3	Vertical	170	1.00	-
2412MHz	Pass	PK	2.389G	58.26	74.00	-15.74	3	Vertical	170	1.00	-
2412MHz	Pass	PK	2.404G	115.73	Inf	-Inf	3	Vertical	170	1.00	-
2412MHz	Pass	AV	2.39G	46.78	54.00	-7.22	3	Horizontal	181	1.07	-
2412MHz	Pass	AV	2.4036G	112.56	Inf	-Inf	3	Horizontal	181	1.07	-
2412MHz	Pass	PK	2.389G	64.43	74.00	-9.57	3	Horizontal	181	1.07	-
2412MHz	Pass	PK	2.4038G	122.69	Inf	-Inf	3	Horizontal	181	1.07	-
2412MHz	Pass	AV	4.807G	36.46	54.00	-17.54	3	Vertical	143	1.69	-
2412MHz	Pass	PK	4.8074G	47.48	74.00	-26.52	3	Vertical	143	1.69	-
2412MHz	Pass	AV	4.807G	36.27	54.00	-17.73	3	Horizontal	247	1.52	-
2412MHz	Pass	PK	4.8076G	47.47	74.00	-26.53	3	Horizontal	247	1.52	-
2417MHz	Pass	AV	2.3896G	46.15	54.00	-7.85	3	Vertical	156	1.00	-
2417MHz	Pass	AV	2.4086G	104.08	Inf	-Inf	3	Vertical	156	1.00	-
2417MHz	Pass	PK	2.3712G	58.26	74.00	-15.74	3	Vertical	156	1.00	-
2417MHz	Pass	PK	2.4086G	112.43	Inf	-Inf	3	Vertical	156	1.00	-
2417MHz	Pass	AV	2.39G	47.14	54.00	-6.86	3	Horizontal	183	1.21	-
2417MHz	Pass	AV	2.4088G	114.09	Inf	-Inf	3	Horizontal	183	1.21	-
2417MHz	Pass	PK	2.3896G	62.02	74.00	-11.98	3	Horizontal	183	1.21	-
2417MHz	Pass	PK	2.409G	123.57	Inf	-Inf	3	Horizontal	183	1.21	-
802.11ax HEW20_Nss1,(MCS0),RU 26#RU 4_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	AV	2.3898G	46.15	54.00	-7.85	3	Vertical	171	1.06	-
2437MHz	Pass	AV	2.4362G	108.98	Inf	-Inf	3	Vertical	171	1.06	-
2437MHz	Pass	AV	2.4998G	47.17	54.00	-6.83	3	Vertical	171	1.06	-
2437MHz	Pass	PK	2.343G	58.88	74.00	-15.12	3	Vertical	171	1.06	-
2437MHz	Pass	PK	2.4362G	117.35	Inf	-Inf	3	Vertical	171	1.06	-
2437MHz	Pass	PK	2.4978G	59.04	74.00	-14.96	3	Vertical	171	1.06	-
2437MHz	Pass	AV	2.3898G	46.15	54.00	-7.85	3	Horizontal	177	1.06	-



RSE TX above 1GHz\_Partial RU

Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	AV	2.4378G	114.93	Inf	-Inf	3	Horizontal	177	1.06	-
2437MHz	Pass	AV	2.4866G	47.38	54.00	-6.62	3	Horizontal	177	1.06	-
2437MHz	Pass	PK	2.377G	57.95	74.00	-16.05	3	Horizontal	177	1.06	-
2437MHz	Pass	PK	2.4366G	123.78	Inf	-Inf	3	Horizontal	177	1.06	-
2437MHz	Pass	PK	2.4854G	58.36	74.00	-15.64	3	Horizontal	177	1.06	-
2437MHz	Pass	AV	4.874G	36.69	54.00	-17.31	3	Vertical	174	1.42	-
2437MHz	Pass	AV	7.3116G	39.20	54.00	-14.80	3	Vertical	170	1.06	-
2437MHz	Pass	PK	4.8738G	47.35	74.00	-26.65	3	Vertical	174	1.42	-
2437MHz	Pass	PK	7.313G	51.54	74.00	-22.46	3	Vertical	170	1.06	-
2437MHz	Pass	AV	4.874G	35.93	54.00	-18.07	3	Horizontal	247	1.40	-
2437MHz	Pass	AV	7.3116G	39.13	54.00	-14.87	3	Horizontal	227	1.00	-
2437MHz	Pass	PK	4.874G	47.57	74.00	-26.43	3	Horizontal	247	1.40	-
2437MHz	Pass	PK	7.31G	51.79	74.00	-22.21	3	Horizontal	227	1.00	-
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 8_2TX	-	-	-	-	-	-	-	-	-	-	-
2457MHz	Pass	AV	2.4652G	110.21	Inf	-Inf	3	Vertical	168	1.04	-
2457MHz	Pass	AV	2.4842G	47.62	54.00	-6.38	3	Vertical	168	1.04	-
2457MHz	Pass	PK	2.465G	118.98	Inf	-Inf	3	Vertical	168	1.04	-
2457MHz	Pass	PK	2.4836G	59.98	74.00	-14.02	3	Vertical	168	1.04	-
2457MHz	Pass	AV	2.465G	115.76	Inf	-Inf	3	Horizontal	180	1.27	-
2457MHz	Pass	AV	2.4835G	48.98	54.00	-5.02	3	Horizontal	180	1.27	-
2457MHz	Pass	PK	2.4652G	125.05	Inf	-Inf	3	Horizontal	180	1.27	-
2457MHz	Pass	PK	2.484G	64.33	74.00	-9.67	3	Horizontal	180	1.27	-
2462MHz	Pass	AV	2.4702G	108.16	Inf	-Inf	3	Vertical	172	1.00	-
2462MHz	Pass	AV	2.4835G	47.52	54.00	-6.48	3	Vertical	172	1.00	-
2462MHz	Pass	PK	2.4704G	117.57	Inf	-Inf	3	Vertical	172	1.00	-
2462MHz	Pass	PK	2.4842G	61.81	74.00	-12.19	3	Vertical	172	1.00	-
2462MHz	Pass	AV	2.4702G	115.55	Inf	-Inf	3	Horizontal	178	1.32	-
2462MHz	Pass	AV	2.4835G	49.51	54.00	-4.49	3	Horizontal	178	1.32	-
2462MHz	Pass	PK	2.4702G	125.99	Inf	-Inf	3	Horizontal	178	1.32	-
2462MHz	Pass	PK	2.484G	67.63	74.00	-6.37	3	Horizontal	178	1.32	-
2462MHz	Pass	AV	4.941G	36.59	54.00	-17.41	3	Vertical	191	1.40	-
2462MHz	Pass	AV	7.4116G	37.37	54.00	-16.63	3	Vertical	194	1.77	-
2462MHz	Pass	PK	4.9422G	47.66	74.00	-26.34	3	Vertical	191	1.40	-
2462MHz	Pass	PK	7.4308G	49.82	74.00	-24.18	3	Vertical	194	1.77	-
2462MHz	Pass	AV	4.9408G	35.97	54.00	-18.03	3	Horizontal	114	1.76	-
2462MHz	Pass	AV	7.4114G	37.91	54.00	-16.09	3	Horizontal	146	1.33	-
2462MHz	Pass	PK	4.9408G	46.74	74.00	-27.26	3	Horizontal	114	1.76	-
2462MHz	Pass	PK	7.4258G	49.40	74.00	-24.60	3	Horizontal	146	1.33	-
2467MHz	Pass	AV	2.4754G	103.75	Inf	-Inf	3	Vertical	170	1.00	-
2467MHz	Pass	AV	2.4835G	48.25	54.00	-5.75	3	Vertical	170	1.00	-
2467MHz	Pass	PK	2.475G	112.66	Inf	-Inf	3	Vertical	170	1.00	-
2467MHz	Pass	PK	2.4835G	62.98	74.00	-11.02	3	Vertical	170	1.00	-
2467MHz	Pass	AV	2.4752G	110.67	Inf	-Inf	3	Horizontal	177	1.36	-
2467MHz	Pass	AV	2.4835G	50.46	54.00	-3.54	3	Horizontal	177	1.36	-
2467MHz	Pass	PK	2.475G	120.77	Inf	-Inf	3	Horizontal	177	1.36	-
2467MHz	Pass	PK	2.4842G	68.75	74.00	-5.25	3	Horizontal	177	1.36	-
2467MHz	Pass	AV	4.9506G	32.74	54.00	-21.26	3	Vertical	198	1.50	-
2467MHz	Pass	AV	7.3532G	36.97	54.00	-17.03	3	Vertical	86	1.48	-
2467MHz	Pass	PK	4.9736G	44.41	74.00	-29.59	3	Vertical	198	1.50	-
2467MHz	Pass	PK	7.3596G	49.06	74.00	-24.94	3	Vertical	86	1.48	-
2467MHz	Pass	AV	4.9506G	32.66	54.00	-21.34	3	Horizontal	113	1.90	-
2467MHz	Pass	AV	7.3564G	37.01	54.00	-16.99	3	Horizontal	18	1.86	-
2467MHz	Pass	PK	4.9518G	44.57	74.00	-29.43	3	Horizontal	113	1.90	-
2467MHz	Pass	PK	7.3518G	49.28	74.00	-24.72	3	Horizontal	18	1.86	-
2472MHz	Pass	AV	2.4802G	91.07	Inf	-Inf	3	Vertical	171	1.01	-
2472MHz	Pass	AV	2.4835G	47.78	54.00	-6.22	3	Vertical	171	1.01	-
2472MHz	Pass	PK	2.4806G	101.83	Inf	-Inf	3	Vertical	171	1.01	-
2472MHz	Pass	PK	2.4835G	65.77	74.00	-8.23	3	Vertical	171	1.01	-
2472MHz	Pass	AV	2.48G	98.05	Inf	-Inf	3	Horizontal	178	1.03	-
2472MHz	Pass	AV	2.4835G	49.72	54.00	-4.28	3	Horizontal	178	1.03	-
2472MHz	Pass	PK	2.48G	109.95	Inf	-Inf	3	Horizontal	178	1.03	-
2472MHz	Pass	PK	2.4835G	72.13	74.00	-1.87	3	Horizontal	178	1.03	-



RSE TX above 1GHz\_Partial RU

Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2472MHz	Pass	AV	4.9776G	32.03	54.00	-21.97	3	Vertical	296	1.59	-
2472MHz	Pass	AV	7.371G	36.88	54.00	-17.12	3	Vertical	65	1.86	-
2472MHz	Pass	PK	4.9506G	43.67	74.00	-30.33	3	Vertical	296	1.59	-
2472MHz	Pass	PK	7.4328G	48.62	74.00	-25.38	3	Vertical	65	1.86	-
2472MHz	Pass	AV	4.9746G	31.96	54.00	-22.04	3	Horizontal	129	2.75	-
2472MHz	Pass	AV	7.3698G	36.90	54.00	-17.10	3	Horizontal	15	2.16	-
2472MHz	Pass	PK	4.9838G	44.34	74.00	-29.66	3	Horizontal	129	2.75	-
2472MHz	Pass	PK	7.373G	50.33	74.00	-23.67	3	Horizontal	15	2.16	-
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 37_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3896G	46.33	54.00	-7.67	3	Vertical	163	1.01	-
2412MHz	Pass	AV	2.4038G	103.52	Inf	-Inf	3	Vertical	163	1.01	-
2412MHz	Pass	PK	2.3776G	57.95	74.00	-16.05	3	Vertical	163	1.01	-
2412MHz	Pass	PK	2.404G	113.45	Inf	-Inf	3	Vertical	163	1.01	-
2412MHz	Pass	AV	2.39G	47.74	54.00	-6.26	3	Horizontal	180	1.07	-
2412MHz	Pass	AV	2.405G	110.81	Inf	-Inf	3	Horizontal	180	1.07	-
2412MHz	Pass	PK	2.3888G	63.40	74.00	-10.60	3	Horizontal	180	1.07	-
2412MHz	Pass	PK	2.4052G	122.13	Inf	-Inf	3	Horizontal	180	1.07	-
2412MHz	Pass	AV	4.8088G	34.99	54.00	-19.01	3	Vertical	172	1.50	-
2412MHz	Pass	PK	4.8092G	46.80	74.00	-27.20	3	Vertical	172	1.50	-
2412MHz	Pass	AV	4.8092G	35.04	54.00	-18.96	3	Horizontal	243	1.76	-
2412MHz	Pass	PK	4.8114G	47.07	74.00	-26.93	3	Horizontal	243	1.76	-
2417MHz	Pass	AV	2.3894G	46.07	54.00	-7.93	3	Vertical	149	2.71	-
2417MHz	Pass	AV	2.4098G	101.65	Inf	-Inf	3	Vertical	149	2.71	-
2417MHz	Pass	PK	2.3868G	57.64	74.00	-16.36	3	Vertical	149	2.71	-
2417MHz	Pass	PK	2.411G	112.20	Inf	-Inf	3	Vertical	149	2.71	-
2417MHz	Pass	AV	2.3898G	46.83	54.00	-7.17	3	Horizontal	183	1.28	-
2417MHz	Pass	AV	2.4098G	111.84	Inf	-Inf	3	Horizontal	183	1.28	-
2417MHz	Pass	PK	2.39G	61.81	74.00	-12.19	3	Horizontal	183	1.28	-
2417MHz	Pass	PK	2.4098G	122.85	Inf	-Inf	3	Horizontal	183	1.28	-
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 40_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	AV	2.387G	46.04	54.00	-7.96	3	Vertical	168	1.03	-
2437MHz	Pass	AV	2.445G	104.97	Inf	-Inf	3	Vertical	168	1.03	-
2437MHz	Pass	AV	2.4986G	47.09	54.00	-6.91	3	Vertical	168	1.03	-
2437MHz	Pass	PK	2.3382G	58.57	74.00	-15.43	3	Vertical	168	1.03	-
2437MHz	Pass	PK	2.4434G	114.84	Inf	-Inf	3	Vertical	168	1.03	-
2437MHz	Pass	PK	2.4934G	58.18	74.00	-15.82	3	Vertical	168	1.03	-
2437MHz	Pass	AV	2.3898G	46.33	54.00	-7.67	3	Horizontal	181	1.30	-
2437MHz	Pass	AV	2.445G	113.17	Inf	-Inf	3	Horizontal	181	1.30	-
2437MHz	Pass	AV	2.4866G	47.56	54.00	-6.44	3	Horizontal	181	1.30	-
2437MHz	Pass	PK	2.3426G	59.27	74.00	-14.73	3	Horizontal	181	1.30	-
2437MHz	Pass	PK	2.4442G	122.98	Inf	-Inf	3	Horizontal	181	1.30	-
2437MHz	Pass	PK	2.4874G	58.58	74.00	-15.42	3	Horizontal	181	1.30	-
2437MHz	Pass	AV	4.8886G	35.27	54.00	-18.73	3	Vertical	174	1.31	-
2437MHz	Pass	AV	7.3326G	37.43	54.00	-16.57	3	Vertical	1	2.75	-
2437MHz	Pass	PK	4.8894G	47.06	74.00	-26.94	3	Vertical	174	1.31	-
2437MHz	Pass	PK	7.3584G	49.42	74.00	-24.58	3	Vertical	1	2.75	-
2437MHz	Pass	AV	4.8884G	35.50	54.00	-18.50	3	Horizontal	113	1.86	-
2437MHz	Pass	AV	7.3324G	39.06	54.00	-14.94	3	Horizontal	226	1.00	-
2437MHz	Pass	PK	4.8868G	47.06	74.00	-26.94	3	Horizontal	113	1.86	-
2437MHz	Pass	PK	7.3314G	51.55	74.00	-22.45	3	Horizontal	226	1.00	-
2457MHz	Pass	AV	2.4642G	106.17	Inf	-Inf	3	Vertical	169	1.02	-
2457MHz	Pass	AV	2.4842G	47.29	54.00	-6.71	3	Vertical	169	1.02	-
2457MHz	Pass	PK	2.4634G	116.98	Inf	-Inf	3	Vertical	169	1.02	-
2457MHz	Pass	PK	2.4846G	59.73	74.00	-14.27	3	Vertical	169	1.02	-
2457MHz	Pass	AV	2.4648G	112.90	Inf	-Inf	3	Horizontal	183	1.50	-
2457MHz	Pass	AV	2.4844G	48.03	54.00	-5.97	3	Horizontal	183	1.50	-
2457MHz	Pass	PK	2.4648G	123.04	Inf	-Inf	3	Horizontal	183	1.50	-
2457MHz	Pass	PK	2.4874G	62.39	74.00	-11.61	3	Horizontal	183	1.50	-
2462MHz	Pass	AV	2.4694G	105.59	Inf	-Inf	3	Vertical	168	1.01	-
2462MHz	Pass	AV	2.4842G	47.54	54.00	-6.46	3	Vertical	168	1.01	-
2462MHz	Pass	PK	2.4698G	116.41	Inf	-Inf	3	Vertical	168	1.01	-
2462MHz	Pass	PK	2.4846G	60.26	74.00	-13.74	3	Vertical	168	1.01	-





RSE TX above 1GHz\_Partial RU

Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	AV	2.47G	112.52	Inf	-Inf	3	Horizontal	181	1.74	-
2462MHz	Pass	AV	2.4835G	48.69	54.00	-5.31	3	Horizontal	181	1.74	-
2462MHz	Pass	PK	2.4696G	124.06	Inf	-Inf	3	Horizontal	181	1.74	-
2462MHz	Pass	PK	2.4842G	65.63	74.00	-8.37	3	Horizontal	181	1.74	-
2462MHz	Pass	AV	4.939G	35.20	54.00	-18.80	3	Vertical	192	1.63	-
2462MHz	Pass	AV	7.3514G	37.26	54.00	-16.74	3	Vertical	112	2.74	-
2462MHz	Pass	PK	4.9382G	46.85	74.00	-27.15	3	Vertical	192	1.63	-
2462MHz	Pass	PK	7.3568G	49.25	74.00	-24.75	3	Vertical	112	2.74	-
2462MHz	Pass	AV	4.939G	34.81	54.00	-19.19	3	Horizontal	116	1.77	-
2462MHz	Pass	AV	7.349G	37.28	54.00	-16.72	3	Horizontal	224	1.50	-
2462MHz	Pass	PK	4.9412G	47.33	74.00	-26.67	3	Horizontal	116	1.77	-
2462MHz	Pass	PK	7.4356G	50.31	74.00	-23.69	3	Horizontal	224	1.50	-
2467MHz	Pass	AV	2.474G	101.26	Inf	-Inf	3	Vertical	171	1.00	-
2467MHz	Pass	AV	2.4835G	47.78	54.00	-6.22	3	Vertical	171	1.00	-
2467MHz	Pass	PK	2.4732G	112.10	Inf	-Inf	3	Vertical	171	1.00	-
2467MHz	Pass	PK	2.4836G	63.66	74.00	-10.34	3	Vertical	171	1.00	-
2467MHz	Pass	AV	2.475G	108.11	Inf	-Inf	3	Horizontal	178	1.02	-
2467MHz	Pass	AV	2.4835G	50.09	54.00	-3.91	3	Horizontal	178	1.02	-
2467MHz	Pass	PK	2.4738G	118.73	Inf	-Inf	3	Horizontal	178	1.02	-
2467MHz	Pass	PK	2.4838G	67.79	74.00	-6.21	3	Horizontal	178	1.02	-
2467MHz	Pass	AV	4.939G	32.94	54.00	-21.06	3	Vertical	192	1.42	-
2467MHz	Pass	AV	7.351G	37.35	54.00	-16.65	3	Vertical	172	2.98	-
2467MHz	Pass	PK	4.9638G	44.97	74.00	-29.03	3	Vertical	192	1.42	-
2467MHz	Pass	PK	7.3882G	48.69	74.00	-25.31	3	Vertical	172	2.98	-
2467MHz	Pass	AV	4.9392G	32.61	54.00	-21.39	3	Horizontal	112	1.00	-
2467MHz	Pass	AV	7.3522G	37.25	54.00	-16.75	3	Horizontal	346	1.67	-
2467MHz	Pass	PK	4.9652G	44.80	74.00	-29.20	3	Horizontal	112	1.00	-
2467MHz	Pass	PK	7.4262G	49.36	74.00	-24.64	3	Horizontal	346	1.67	-
2472MHz	Pass	AV	2.479G	91.35	Inf	-Inf	3	Vertical	172	1.00	-
2472MHz	Pass	AV	2.4835G	48.25	54.00	-5.75	3	Vertical	172	1.00	-
2472MHz	Pass	PK	2.48G	103.34	Inf	-Inf	3	Vertical	172	1.00	-
2472MHz	Pass	PK	2.4835G	67.17	74.00	-6.83	3	Vertical	172	1.00	-
2472MHz	Pass	AV	2.4782G	98.08	Inf	-Inf	3	Horizontal	182	1.01	-
2472MHz	Pass	AV	2.4835G	50.63	54.00	-3.37	3	Horizontal	182	1.01	-
2472MHz	Pass	PK	2.4794G	109.51	Inf	-Inf	3	Horizontal	182	1.01	-
2472MHz	Pass	PK	2.4835G	72.05	74.00	-1.95	3	Horizontal	182	1.01	-
2472MHz	Pass	AV	4.9768G	32.13	54.00	-21.87	3	Vertical	202	1.84	-
2472MHz	Pass	AV	7.3666G	37.12	54.00	-16.88	3	Vertical	286	1.09	-
2472MHz	Pass	PK	4.958G	44.42	74.00	-29.58	3	Vertical	202	1.84	-
2472MHz	Pass	PK	7.3862G	49.18	74.00	-24.82	3	Vertical	286	1.09	-
2472MHz	Pass	AV	4.9766G	32.13	54.00	-21.87	3	Horizontal	201	1.87	-
2472MHz	Pass	AV	7.3688G	37.09	54.00	-16.91	3	Horizontal	66	2.41	-
2472MHz	Pass	PK	4.9456G	43.96	74.00	-30.04	3	Horizontal	201	1.87	-
2472MHz	Pass	PK	7.3736G	49.33	74.00	-24.67	3	Horizontal	66	2.41	-
802.11ax HEW20_Nss1_(MCS0),RU 106.#RU 53_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3894G	46.33	54.00	-7.67	3	Vertical	170	1.00	-
2412MHz	Pass	AV	2.4082G	99.62	Inf	-Inf	3	Vertical	170	1.00	-
2412MHz	Pass	PK	2.386G	58.49	74.00	-15.51	3	Vertical	170	1.00	-
2412MHz	Pass	PK	2.4062G	111.69	Inf	-Inf	3	Vertical	170	1.00	-
2412MHz	Pass	AV	2.3898G	48.37	54.00	-5.63	3	Horizontal	185	1.12	-
2412MHz	Pass	AV	2.4082G	106.98	Inf	-Inf	3	Horizontal	185	1.12	-
2412MHz	Pass	PK	2.3892G	59.58	74.00	-14.42	3	Horizontal	185	1.12	-
2412MHz	Pass	PK	2.4048G	118.09	Inf	-Inf	3	Horizontal	185	1.12	-
2412MHz	Pass	AV	4.8138G	32.90	54.00	-21.10	3	Vertical	142	1.62	-
2412MHz	Pass	PK	4.8158G	45.38	74.00	-28.62	3	Vertical	142	1.62	-
2412MHz	Pass	AV	4.8138G	32.29	54.00	-21.71	3	Horizontal	235	1.50	-
2412MHz	Pass	PK	4.8102G	44.40	74.00	-29.60	3	Horizontal	235	1.50	-
2417MHz	Pass	AV	2.39G	46.58	54.00	-7.42	3	Vertical	168	1.00	-
2417MHz	Pass	AV	2.4146G	101.56	Inf	-Inf	3	Vertical	168	1.00	-
2417MHz	Pass	PK	2.3728G	58.32	74.00	-15.68	3	Vertical	168	1.00	-
2417MHz	Pass	PK	2.4148G	112.41	Inf	-Inf	3	Vertical	168	1.00	-
2417MHz	Pass	AV	2.39G	48.57	54.00	-5.43	3	Horizontal	180	1.32	-



RSE TX above 1GHz\_Partial RU

Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2417MHz	Pass	AV	2.415G	109.36	Inf	-Inf	3	Horizontal	180	1.32	-
2417MHz	Pass	PK	2.3888G	60.76	74.00	-13.24	3	Horizontal	180	1.32	-
2417MHz	Pass	PK	2.4138G	120.12	Inf	-Inf	3	Horizontal	180	1.32	-
802.11ax HEW20_Nss1,(MCS0),RU 106#RU 54_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	AV	2.389G	46.07	54.00	-7.93	3	Vertical	168	1.03	-
2437MHz	Pass	AV	2.4442G	102.02	Inf	-Inf	3	Vertical	168	1.03	-
2437MHz	Pass	AV	2.4994G	47.10	54.00	-6.90	3	Vertical	168	1.03	-
2437MHz	Pass	PK	2.3518G	58.10	74.00	-15.90	3	Vertical	168	1.03	-
2437MHz	Pass	PK	2.443G	112.70	Inf	-Inf	3	Vertical	168	1.03	-
2437MHz	Pass	PK	2.497G	59.22	74.00	-14.78	3	Vertical	168	1.03	-
2437MHz	Pass	AV	2.3898G	46.33	54.00	-7.67	3	Horizontal	183	1.45	-
2437MHz	Pass	AV	2.4406G	109.91	Inf	-Inf	3	Horizontal	183	1.45	-
2437MHz	Pass	AV	2.4842G	47.54	54.00	-6.46	3	Horizontal	183	1.45	-
2437MHz	Pass	PK	2.3466G	57.85	74.00	-16.15	3	Horizontal	183	1.45	-
2437MHz	Pass	PK	2.4402G	120.57	Inf	-Inf	3	Horizontal	183	1.45	-
2437MHz	Pass	PK	2.497G	59.72	74.00	-14.28	3	Horizontal	183	1.45	-
2437MHz	Pass	AV	4.8838G	33.96	54.00	-20.04	3	Vertical	175	1.63	-
2437MHz	Pass	AV	7.2768G	37.43	54.00	-16.57	3	Vertical	316	1.56	-
2437MHz	Pass	PK	4.8842G	45.88	74.00	-28.12	3	Vertical	175	1.63	-
2437MHz	Pass	PK	7.261G	49.13	74.00	-24.87	3	Vertical	316	1.56	-
2437MHz	Pass	AV	4.8848G	34.03	54.00	-19.97	3	Horizontal	245	1.69	-
2437MHz	Pass	AV	7.2748G	37.46	54.00	-16.54	3	Horizontal	334	2.61	-
2437MHz	Pass	PK	4.8826G	46.36	74.00	-27.64	3	Horizontal	245	1.69	-
2437MHz	Pass	PK	7.2668G	50.11	74.00	-23.89	3	Horizontal	334	2.61	-
2457MHz	Pass	AV	2.4608G	103.21	Inf	-Inf	3	Vertical	169	1.06	-
2457MHz	Pass	AV	2.4838G	47.53	54.00	-6.47	3	Vertical	169	1.06	-
2457MHz	Pass	PK	2.4622G	114.57	Inf	-Inf	3	Vertical	169	1.06	-
2457MHz	Pass	PK	2.4848G	59.42	74.00	-14.58	3	Vertical	169	1.06	-
2457MHz	Pass	AV	2.4606G	109.88	Inf	-Inf	3	Horizontal	184	1.18	-
2457MHz	Pass	AV	2.4835G	49.12	54.00	-4.88	3	Horizontal	184	1.18	-
2457MHz	Pass	PK	2.4648G	120.91	Inf	-Inf	3	Horizontal	184	1.18	-
2457MHz	Pass	PK	2.4866G	60.61	74.00	-13.39	3	Horizontal	184	1.18	-
2462MHz	Pass	AV	2.466G	102.30	Inf	-Inf	3	Vertical	169	1.02	-
2462MHz	Pass	AV	2.4835G	48.02	54.00	-5.98	3	Vertical	169	1.02	-
2462MHz	Pass	PK	2.4684G	114.04	Inf	-Inf	3	Vertical	169	1.02	-
2462MHz	Pass	PK	2.485G	59.79	74.00	-14.21	3	Vertical	169	1.02	-
2462MHz	Pass	AV	2.466G	108.84	Inf	-Inf	3	Horizontal	178	1.70	-
2462MHz	Pass	AV	2.4835G	49.72	54.00	-4.28	3	Horizontal	178	1.70	-
2462MHz	Pass	PK	2.4676G	120.07	Inf	-Inf	3	Horizontal	178	1.70	-
2462MHz	Pass	PK	2.4835G	61.28	74.00	-12.72	3	Horizontal	178	1.70	-
2462MHz	Pass	AV	4.9386G	32.15	54.00	-21.85	3	Vertical	107	1.70	-
2462MHz	Pass	AV	7.3526G	37.32	54.00	-16.68	3	Vertical	216	1.63	-
2462MHz	Pass	PK	4.9206G	44.66	74.00	-29.34	3	Vertical	107	1.70	-
2462MHz	Pass	PK	7.3644G	49.41	74.00	-24.59	3	Vertical	216	1.63	-
2462MHz	Pass	AV	4.9392G	32.25	54.00	-21.75	3	Horizontal	193	3.00	-
2462MHz	Pass	AV	7.3376G	37.29	54.00	-16.71	3	Horizontal	137	1.22	-
2462MHz	Pass	PK	4.9588G	45.31	74.00	-28.69	3	Horizontal	193	3.00	-
2462MHz	Pass	PK	7.3532G	48.90	74.00	-25.10	3	Horizontal	137	1.22	-
2467MHz	Pass	AV	2.4706G	98.45	Inf	-Inf	3	Vertical	167	1.01	-
2467MHz	Pass	AV	2.4835G	49.12	54.00	-4.88	3	Vertical	167	1.01	-
2467MHz	Pass	PK	2.472G	110.74	Inf	-Inf	3	Vertical	167	1.01	-
2467MHz	Pass	PK	2.4835G	63.06	74.00	-10.94	3	Vertical	167	1.01	-
2467MHz	Pass	AV	2.4692G	105.08	Inf	-Inf	3	Horizontal	181	1.73	-
2467MHz	Pass	AV	2.4835G	51.77	54.00	-2.23	3	Horizontal	181	1.73	-
2467MHz	Pass	PK	2.4724G	116.60	Inf	-Inf	3	Horizontal	181	1.73	-
2467MHz	Pass	PK	2.4835G	66.69	74.00	-7.31	3	Horizontal	181	1.73	-
2467MHz	Pass	AV	4.9792G	32.10	54.00	-21.90	3	Vertical	105	1.04	-
2467MHz	Pass	AV	7.3528G	37.32	54.00	-16.68	3	Vertical	294	2.96	-
2467MHz	Pass	PK	4.9222G	45.16	74.00	-28.84	3	Vertical	105	1.04	-
2467MHz	Pass	PK	7.3928G	48.96	74.00	-25.04	3	Vertical	294	2.96	-
2467MHz	Pass	AV	4.9784G	32.11	54.00	-21.89	3	Horizontal	271	1.10	-
2467MHz	Pass	AV	7.3528G	37.32	54.00	-16.68	3	Horizontal	122	1.27	-



RSE TX above 1GHz\_Partial RU

Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2467MHz	Pass	PK	4.9674G	43.86	74.00	-30.14	3	Horizontal	271	1.10	-
2467MHz	Pass	PK	7.3868G	49.59	74.00	-24.41	3	Horizontal	122	1.27	-
2472MHz	Pass	AV	2.479G	87.36	Inf	-Inf	3	Vertical	171	1.00	-
2472MHz	Pass	AV	2.4835G	47.53	54.00	-6.47	3	Vertical	171	1.00	-
2472MHz	Pass	PK	2.4756G	98.95	Inf	-Inf	3	Vertical	171	1.00	-
2472MHz	Pass	PK	2.4835G	61.72	74.00	-12.28	3	Vertical	171	1.00	-
2472MHz	Pass	AV	2.476G	94.33	Inf	-Inf	3	Horizontal	180	1.04	-
2472MHz	Pass	AV	2.4835G	49.52	54.00	-4.48	3	Horizontal	180	1.04	-
2472MHz	Pass	PK	2.4748G	105.63	Inf	-Inf	3	Horizontal	180	1.04	-
2472MHz	Pass	PK	2.4835G	72.32	74.00	-1.68	3	Horizontal	180	1.04	-
2472MHz	Pass	AV	4.9768G	32.13	54.00	-21.87	3	Vertical	357	1.94	-
2472MHz	Pass	AV	7.369G	37.18	54.00	-16.82	3	Vertical	211	1.81	-
2472MHz	Pass	PK	4.9874G	43.88	74.00	-30.12	3	Vertical	357	1.94	-
2472MHz	Pass	PK	7.4434G	49.26	74.00	-24.74	3	Vertical	211	1.81	-
2472MHz	Pass	AV	4.9812G	32.08	54.00	-21.92	3	Horizontal	178	2.94	-
2472MHz	Pass	AV	7.366G	37.12	54.00	-16.88	3	Horizontal	269	2.83	-
2472MHz	Pass	PK	4.9232G	43.99	74.00	-30.01	3	Horizontal	178	2.94	-
2472MHz	Pass	PK	7.3942G	49.75	74.00	-24.25	3	Horizontal	269	2.83	-
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 61_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.3896G	47.92	54.00	-6.08	3	Vertical	160	1.08	-
2422MHz	Pass	AV	2.4036G	93.71	Inf	-Inf	3	Vertical	160	1.08	-
2422MHz	Pass	AV	2.4948G	47.26	54.00	-6.74	3	Vertical	160	1.08	-
2422MHz	Pass	PK	2.39G	59.30	74.00	-14.70	3	Vertical	160	1.08	-
2422MHz	Pass	PK	2.4044G	104.73	Inf	-Inf	3	Vertical	160	1.08	-
2422MHz	Pass	PK	2.4992G	59.01	74.00	-14.99	3	Vertical	160	1.08	-
2422MHz	Pass	AV	2.39G	51.00	54.00	-3.00	3	Horizontal	175	1.28	-
2422MHz	Pass	AV	2.4036G	100.15	Inf	-Inf	3	Horizontal	175	1.28	-
2422MHz	Pass	AV	2.488G	47.49	54.00	-6.51	3	Horizontal	175	1.28	-
2422MHz	Pass	PK	2.3892G	62.24	74.00	-11.76	3	Horizontal	175	1.28	-
2422MHz	Pass	PK	2.404G	110.88	Inf	-Inf	3	Horizontal	175	1.28	-
2422MHz	Pass	PK	2.4876G	59.03	74.00	-14.97	3	Horizontal	175	1.28	-
2422MHz	Pass	AV	4.8689G	31.70	54.00	-22.30	3	Vertical	276	2.49	-
2422MHz	Pass	AV	7.2614G	37.77	54.00	-16.23	3	Vertical	28	2.00	-
2422MHz	Pass	PK	4.8287G	43.79	74.00	-30.21	3	Vertical	276	2.49	-
2422MHz	Pass	PK	7.26348G	49.68	74.00	-24.32	3	Vertical	28	2.00	-
2422MHz	Pass	AV	4.8666G	31.77	54.00	-22.23	3	Horizontal	159	1.50	-
2422MHz	Pass	AV	7.26266G	37.75	54.00	-16.25	3	Horizontal	251	2.27	-
2422MHz	Pass	PK	4.82G	44.58	74.00	-29.42	3	Horizontal	159	1.50	-
2422MHz	Pass	PK	7.26278G	49.73	74.00	-24.27	3	Horizontal	251	2.27	-
2427MHz	Pass	AV	2.39G	48.75	54.00	-5.25	3	Vertical	167	1.09	-
2427MHz	Pass	AV	2.4252G	95.32	Inf	-Inf	3	Vertical	167	1.09	-
2427MHz	Pass	PK	2.3896G	60.85	74.00	-13.15	3	Vertical	167	1.09	-
2427MHz	Pass	PK	2.4244G	107.36	Inf	-Inf	3	Vertical	167	1.09	-
2427MHz	Pass	AV	2.39G	52.14	54.00	-1.86	3	Horizontal	178	1.20	-
2427MHz	Pass	AV	2.4244G	100.84	Inf	-Inf	3	Horizontal	178	1.20	-
2427MHz	Pass	PK	2.39G	66.05	74.00	-7.95	3	Horizontal	178	1.20	-
2427MHz	Pass	PK	2.4204G	112.64	Inf	-Inf	3	Horizontal	178	1.20	-
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 62_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	AV	2.3898G	46.25	54.00	-7.75	3	Vertical	170	1.06	-
2437MHz	Pass	AV	2.455G	97.88	Inf	-Inf	3	Vertical	170	1.06	-
2437MHz	Pass	AV	2.4835G	49.29	54.00	-4.71	3	Vertical	170	1.06	-
2437MHz	Pass	PK	2.3678G	58.16	74.00	-15.84	3	Vertical	170	1.06	-
2437MHz	Pass	PK	2.4546G	108.72	Inf	-Inf	3	Vertical	170	1.06	-
2437MHz	Pass	PK	2.4842G	60.15	74.00	-13.85	3	Vertical	170	1.06	-
2437MHz	Pass	AV	2.3894G	47.00	54.00	-7.00	3	Horizontal	182	1.17	-
2437MHz	Pass	AV	2.455G	103.72	Inf	-Inf	3	Horizontal	182	1.17	-
2437MHz	Pass	AV	2.4835G	52.10	54.00	-1.90	3	Horizontal	182	1.17	-
2437MHz	Pass	PK	2.3882G	58.17	74.00	-15.83	3	Horizontal	182	1.17	-
2437MHz	Pass	PK	2.4554G	114.93	Inf	-Inf	3	Horizontal	182	1.17	-
2437MHz	Pass	PK	2.4854G	65.00	74.00	-9.00	3	Horizontal	182	1.17	-
2437MHz	Pass	AV	4.9224G	31.99	54.00	-22.01	3	Vertical	254	2.68	-
2437MHz	Pass	AV	7.31282G	37.62	54.00	-16.38	3	Vertical	120	1.32	-



RSE TX above 1GHz\_Partial RU

Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	PK	4.918G	43.58	74.00	-30.42	3	Vertical	254	2.68	-
2437MHz	Pass	PK	7.31456G	49.68	74.00	-24.32	3	Vertical	120	1.32	-
2437MHz	Pass	AV	4.86922G	31.61	54.00	-22.39	3	Horizontal	286	1.17	-
2437MHz	Pass	AV	7.31408G	37.54	54.00	-16.46	3	Horizontal	151	2.69	-
2437MHz	Pass	PK	4.8707G	44.13	74.00	-29.87	3	Horizontal	286	1.17	-
2437MHz	Pass	PK	7.31538G	49.57	74.00	-24.43	3	Horizontal	151	2.69	-
2447MHz	Pass	AV	2.3898G	46.25	54.00	-7.75	3	Vertical	168	1.02	-
2447MHz	Pass	AV	2.463G	97.12	Inf	-Inf	3	Vertical	168	1.02	-
2447MHz	Pass	AV	2.4835G	49.08	54.00	-4.92	3	Vertical	168	1.02	-
2447MHz	Pass	PK	2.3554G	58.00	74.00	-16.00	3	Vertical	168	1.02	-
2447MHz	Pass	PK	2.4638G	108.57	Inf	-Inf	3	Vertical	168	1.02	-
2447MHz	Pass	PK	2.4838G	59.96	74.00	-14.04	3	Vertical	168	1.02	-
2447MHz	Pass	AV	2.3898G	46.25	54.00	-7.75	3	Horizontal	183	1.16	-
2447MHz	Pass	AV	2.4634G	102.44	Inf	-Inf	3	Horizontal	183	1.16	-
2447MHz	Pass	AV	2.4835G	51.48	54.00	-2.52	3	Horizontal	183	1.16	-
2447MHz	Pass	PK	2.3566G	57.93	74.00	-16.07	3	Horizontal	183	1.16	-
2447MHz	Pass	PK	2.4578G	113.66	Inf	-Inf	3	Horizontal	183	1.16	-
2447MHz	Pass	PK	2.4854G	62.60	74.00	-11.40	3	Horizontal	183	1.16	-
2452MHz	Pass	AV	2.3896G	46.25	54.00	-7.75	3	Vertical	164	1.05	-
2452MHz	Pass	AV	2.462G	96.66	Inf	-Inf	3	Vertical	164	1.05	-
2452MHz	Pass	AV	2.4835G	48.87	54.00	-5.13	3	Vertical	164	1.05	-
2452MHz	Pass	PK	2.3788G	58.38	74.00	-15.62	3	Vertical	164	1.05	-
2452MHz	Pass	PK	2.4584G	108.38	Inf	-Inf	3	Vertical	164	1.05	-
2452MHz	Pass	PK	2.4848G	60.21	74.00	-13.79	3	Vertical	164	1.05	-
2452MHz	Pass	AV	2.3896G	46.25	54.00	-7.75	3	Horizontal	177	1.16	-
2452MHz	Pass	AV	2.462G	102.21	Inf	-Inf	3	Horizontal	177	1.16	-
2452MHz	Pass	AV	2.4835G	51.31	54.00	-2.69	3	Horizontal	177	1.16	-
2452MHz	Pass	PK	2.3564G	58.39	74.00	-15.61	3	Horizontal	177	1.16	-
2452MHz	Pass	PK	2.4696G	114.08	Inf	-Inf	3	Horizontal	177	1.16	-
2452MHz	Pass	PK	2.4844G	63.33	74.00	-10.67	3	Horizontal	177	1.16	-
2452MHz	Pass	AV	4.90594G	31.82	54.00	-22.18	3	Vertical	78	1.25	-
2452MHz	Pass	AV	7.3569G	37.73	54.00	-16.27	3	Vertical	184	1.70	-
2452MHz	Pass	PK	4.90618G	43.38	74.00	-30.62	3	Vertical	78	1.25	-
2452MHz	Pass	PK	7.35104G	49.63	74.00	-24.37	3	Vertical	184	1.70	-
2452MHz	Pass	AV	4.90412G	31.78	54.00	-22.22	3	Horizontal	32	1.02	-
2452MHz	Pass	AV	7.35238G	37.71	54.00	-16.29	3	Horizontal	197	1.17	-
2452MHz	Pass	PK	4.9066G	44.09	74.00	-29.91	3	Horizontal	32	1.02	-
2452MHz	Pass	PK	7.3567G	49.72	74.00	-24.28	3	Horizontal	197	1.17	-
2457MHz	Pass	AV	2.3898G	46.25	54.00	-7.75	3	Vertical	169	1.03	-
2457MHz	Pass	AV	2.4614G	93.47	Inf	-Inf	3	Vertical	169	1.03	-
2457MHz	Pass	AV	2.4835G	49.29	54.00	-4.71	3	Vertical	169	1.03	-
2457MHz	Pass	PK	2.3702G	57.69	74.00	-16.31	3	Vertical	169	1.03	-
2457MHz	Pass	PK	2.4586G	105.99	Inf	-Inf	3	Vertical	169	1.03	-
2457MHz	Pass	PK	2.4835G	60.43	74.00	-13.57	3	Vertical	169	1.03	-
2457MHz	Pass	AV	2.3898G	46.25	54.00	-7.75	3	Horizontal	178	1.17	-
2457MHz	Pass	AV	2.461G	98.68	Inf	-Inf	3	Horizontal	178	1.17	-
2457MHz	Pass	AV	2.4835G	51.64	54.00	-2.36	3	Horizontal	178	1.17	-
2457MHz	Pass	PK	2.3686G	57.96	74.00	-16.04	3	Horizontal	178	1.17	-
2457MHz	Pass	PK	2.4622G	110.34	Inf	-Inf	3	Horizontal	178	1.17	-
2457MHz	Pass	PK	2.4835G	63.52	74.00	-10.48	3	Horizontal	178	1.17	-
2457MHz	Pass	AV	4.91832G	31.93	54.00	-22.07	3	Vertical	246	1.84	-
2457MHz	Pass	AV	7.36652G	37.58	54.00	-16.42	3	Vertical	130	2.80	-
2457MHz	Pass	PK	4.91754G	44.26	74.00	-29.74	3	Vertical	246	1.84	-
2457MHz	Pass	PK	7.36936G	49.80	74.00	-24.20	3	Vertical	130	2.80	-
2457MHz	Pass	AV	4.91828G	31.83	54.00	-22.17	3	Horizontal	289	2.98	-
2457MHz	Pass	AV	7.37348G	37.57	54.00	-16.43	3	Horizontal	199	1.99	-
2457MHz	Pass	PK	4.91846G	43.93	74.00	-30.07	3	Horizontal	289	2.98	-
2457MHz	Pass	PK	7.37272G	49.50	74.00	-24.50	3	Horizontal	199	1.99	-
2462MHz	Pass	AV	2.3896G	46.25	54.00	-7.75	3	Vertical	167	1.06	-
2462MHz	Pass	AV	2.4636G	89.78	Inf	-Inf	3	Vertical	167	1.06	-
2462MHz	Pass	AV	2.4835G	48.19	54.00	-5.81	3	Vertical	167	1.06	-
2462MHz	Pass	PK	2.386G	57.95	74.00	-16.05	3	Vertical	167	1.06	-



RSE TX above 1GHz\_Partial RU

Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	PK	2.4644G	101.87	Inf	-Inf	3	Vertical	167	1.06	-
2462MHz	Pass	PK	2.4835G	67.24	74.00	-6.76	3	Vertical	167	1.06	-
2462MHz	Pass	AV	2.3896G	46.25	54.00	-7.75	3	Horizontal	181	1.15	-
2462MHz	Pass	AV	2.4644G	95.03	Inf	-Inf	3	Horizontal	181	1.15	-
2462MHz	Pass	AV	2.4835G	50.08	54.00	-3.92	3	Horizontal	181	1.15	-
2462MHz	Pass	PK	2.384G	57.93	74.00	-16.07	3	Horizontal	181	1.15	-
2462MHz	Pass	PK	2.4644G	107.48	Inf	-Inf	3	Horizontal	181	1.15	-
2462MHz	Pass	PK	2.4835G	71.63	74.00	-2.37	3	Horizontal	181	1.15	-
2462MHz	Pass	AV	4.943G	32.63	54.00	-21.37	3	Vertical	192	1.50	-
2462MHz	Pass	AV	7.3488G	37.64	54.00	-16.36	3	Vertical	170	1.44	-
2462MHz	Pass	PK	4.9414G	45.21	74.00	-28.79	3	Vertical	192	1.50	-
2462MHz	Pass	PK	7.3738G	49.75	74.00	-24.25	3	Vertical	170	1.44	-
2462MHz	Pass	AV	4.9398G	32.23	54.00	-21.77	3	Horizontal	85	2.81	-
2462MHz	Pass	AV	7.3524G	37.71	54.00	-16.29	3	Horizontal	200	2.78	-
2462MHz	Pass	PK	4.9042G	44.36	74.00	-29.64	3	Horizontal	85	2.81	-
2462MHz	Pass	PK	7.3596G	49.76	74.00	-24.24	3	Horizontal	200	2.78	-
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 61_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.39G	47.70	54.00	-6.30	3	Vertical	231	1.01	-
2422MHz	Pass	AV	2.416G	85.56	Inf	-Inf	3	Vertical	231	1.01	-
2422MHz	Pass	AV	2.4912G	47.24	54.00	-6.76	3	Vertical	231	1.01	-
2422MHz	Pass	PK	2.3656G	58.53	74.00	-15.47	3	Vertical	231	1.01	-
2422MHz	Pass	PK	2.4176G	97.65	Inf	-Inf	3	Vertical	231	1.01	-
2422MHz	Pass	PK	2.4984G	58.66	74.00	-15.34	3	Vertical	231	1.01	-
2422MHz	Pass	AV	2.39G	52.40	54.00	-1.60	3	Horizontal	181	1.08	-
2422MHz	Pass	AV	2.4152G	93.68	Inf	-Inf	3	Horizontal	181	1.08	-
2422MHz	Pass	AV	2.4948G	47.26	54.00	-6.74	3	Horizontal	181	1.08	-
2422MHz	Pass	PK	2.39G	63.80	74.00	-10.20	3	Horizontal	181	1.08	-
2422MHz	Pass	PK	2.4168G	105.67	Inf	-Inf	3	Horizontal	181	1.08	-
2422MHz	Pass	PK	2.4908G	59.03	74.00	-14.97	3	Horizontal	181	1.08	-
2422MHz	Pass	AV	4.8652G	31.58	54.00	-22.42	3	Vertical	120	1.46	-
2422MHz	Pass	AV	7.26118G	37.59	54.00	-16.41	3	Vertical	272	1.25	-
2422MHz	Pass	PK	4.888G	43.49	74.00	-30.51	3	Vertical	120	1.46	-
2422MHz	Pass	PK	7.26648G	50.10	74.00	-23.90	3	Vertical	272	1.25	-
2422MHz	Pass	AV	4.8656G	31.68	54.00	-22.32	3	Horizontal	109	1.50	-
2422MHz	Pass	AV	7.27058G	37.63	54.00	-16.37	3	Horizontal	307	1.02	-
2422MHz	Pass	PK	4.8928G	43.86	74.00	-30.14	3	Horizontal	109	1.50	-
2422MHz	Pass	PK	7.26132G	50.07	74.00	-23.93	3	Horizontal	307	1.02	-
2427MHz	Pass	AV	2.3898G	47.24	54.00	-6.76	3	Vertical	226	1.01	-
2427MHz	Pass	AV	2.4154G	92.81	Inf	-Inf	3	Vertical	226	1.01	-
2427MHz	Pass	AV	2.4954G	47.26	54.00	-6.74	3	Vertical	226	1.01	-
2427MHz	Pass	PK	2.3894G	58.94	74.00	-15.06	3	Vertical	226	1.01	-
2427MHz	Pass	PK	2.4202G	104.01	Inf	-Inf	3	Vertical	226	1.01	-
2427MHz	Pass	PK	2.4862G	58.75	74.00	-15.25	3	Vertical	226	1.01	-
2427MHz	Pass	AV	2.3898G	51.58	54.00	-2.42	3	Horizontal	180	1.26	-
2427MHz	Pass	AV	2.4146G	101.13	Inf	-Inf	3	Horizontal	180	1.26	-
2427MHz	Pass	AV	2.4842G	47.72	54.00	-6.28	3	Horizontal	180	1.26	-
2427MHz	Pass	PK	2.389G	63.97	74.00	-10.03	3	Horizontal	180	1.26	-
2427MHz	Pass	PK	2.4158G	112.85	Inf	-Inf	3	Horizontal	180	1.26	-
2427MHz	Pass	PK	2.4938G	59.77	74.00	-14.23	3	Horizontal	180	1.26	-
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 62_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	AV	2.3898G	46.25	54.00	-7.75	3	Vertical	227	1.16	-
2437MHz	Pass	AV	2.4458G	93.94	Inf	-Inf	3	Vertical	227	1.16	-
2437MHz	Pass	AV	2.4835G	48.19	54.00	-5.81	3	Vertical	227	1.16	-
2437MHz	Pass	PK	2.381G	58.32	74.00	-15.68	3	Vertical	227	1.16	-
2437MHz	Pass	PK	2.4474G	105.20	Inf	-Inf	3	Vertical	227	1.16	-
2437MHz	Pass	PK	2.4846G	59.85	74.00	-14.15	3	Vertical	227	1.16	-
2437MHz	Pass	AV	2.3898G	46.51	54.00	-7.49	3	Horizontal	181	1.26	-
2437MHz	Pass	AV	2.4446G	101.69	Inf	-Inf	3	Horizontal	181	1.26	-
2437MHz	Pass	AV	2.4835G	52.39	54.00	-1.61	3	Horizontal	181	1.26	-
2437MHz	Pass	PK	2.3882G	58.69	74.00	-15.31	3	Horizontal	181	1.26	-
2437MHz	Pass	PK	2.4486G	112.69	Inf	-Inf	3	Horizontal	181	1.26	-
2437MHz	Pass	PK	2.4842G	66.46	74.00	-7.54	3	Horizontal	181	1.26	-



RSE TX above 1GHz\_Partial RU

Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	AV	4.86958G	31.42	54.00	-22.58	3	Vertical	48	2.92	-
2437MHz	Pass	AV	7.31362G	37.44	54.00	-16.56	3	Vertical	325	1.88	-
2437MHz	Pass	PK	4.87014G	43.62	74.00	-30.38	3	Vertical	48	2.92	-
2437MHz	Pass	PK	7.3067G	49.91	74.00	-24.09	3	Vertical	325	1.88	-
2437MHz	Pass	AV	4.9232G	31.91	54.00	-22.09	3	Horizontal	356	1.50	-
2437MHz	Pass	AV	7.275G	37.74	54.00	-16.26	3	Horizontal	83	1.50	-
2437MHz	Pass	PK	4.9146G	44.91	74.00	-29.09	3	Horizontal	356	1.50	-
2437MHz	Pass	PK	7.2926G	50.55	74.00	-23.45	3	Horizontal	83	1.50	-
2447MHz	Pass	AV	2.3898G	46.25	54.00	-7.75	3	Vertical	144	2.21	-
2447MHz	Pass	AV	2.449G	91.52	Inf	-Inf	3	Vertical	144	2.21	-
2447MHz	Pass	AV	2.4835G	48.19	54.00	-5.81	3	Vertical	144	2.21	-
2447MHz	Pass	PK	2.3854G	58.65	74.00	-15.35	3	Vertical	144	2.21	-
2447MHz	Pass	PK	2.4514G	102.86	Inf	-Inf	3	Vertical	144	2.21	-
2447MHz	Pass	PK	2.4838G	59.59	74.00	-14.41	3	Vertical	144	2.21	-
2447MHz	Pass	AV	2.3898G	46.25	54.00	-7.75	3	Horizontal	181	1.24	-
2447MHz	Pass	AV	2.4486G	100.15	Inf	-Inf	3	Horizontal	181	1.24	-
2447MHz	Pass	AV	2.4835G	52.10	54.00	-1.90	3	Horizontal	181	1.24	-
2447MHz	Pass	PK	2.3586G	58.14	74.00	-15.86	3	Horizontal	181	1.24	-
2447MHz	Pass	PK	2.4498G	111.90	Inf	-Inf	3	Horizontal	181	1.24	-
2447MHz	Pass	PK	2.4835G	67.92	74.00	-6.08	3	Horizontal	181	1.24	-
2452MHz	Pass	AV	2.3876G	46.23	54.00	-7.77	3	Vertical	227	1.13	-
2452MHz	Pass	AV	2.4536G	86.34	Inf	-Inf	3	Vertical	227	1.13	-
2452MHz	Pass	AV	2.4835G	48.19	54.00	-5.81	3	Vertical	227	1.13	-
2452MHz	Pass	PK	2.388G	58.81	74.00	-15.19	3	Vertical	227	1.13	-
2452MHz	Pass	PK	2.4572G	97.49	Inf	-Inf	3	Vertical	227	1.13	-
2452MHz	Pass	PK	2.4852G	59.41	74.00	-14.59	3	Vertical	227	1.13	-
2452MHz	Pass	AV	2.3896G	46.25	54.00	-7.75	3	Horizontal	182	1.27	-
2452MHz	Pass	AV	2.454G	93.81	Inf	-Inf	3	Horizontal	182	1.27	-
2452MHz	Pass	AV	2.4835G	51.79	54.00	-2.21	3	Horizontal	182	1.27	-
2452MHz	Pass	PK	2.368G	58.36	74.00	-15.64	3	Horizontal	182	1.27	-
2452MHz	Pass	PK	2.4628G	105.18	Inf	-Inf	3	Horizontal	182	1.27	-
2452MHz	Pass	PK	2.484G	67.00	74.00	-7.00	3	Horizontal	182	1.27	-
2452MHz	Pass	AV	4.90404G	31.68	54.00	-22.32	3	Vertical	155	2.76	-
2452MHz	Pass	AV	7.35328G	37.60	54.00	-16.40	3	Vertical	146	2.98	-
2452MHz	Pass	PK	4.90748G	44.62	74.00	-29.38	3	Vertical	155	2.76	-
2452MHz	Pass	PK	7.3542G	50.01	74.00	-23.99	3	Vertical	146	2.98	-
2452MHz	Pass	AV	4.90614G	31.62	54.00	-22.38	3	Horizontal	268	2.72	-
2452MHz	Pass	AV	7.35176G	37.62	54.00	-16.38	3	Horizontal	193	1.91	-
2452MHz	Pass	PK	4.90032G	43.53	74.00	-30.47	3	Horizontal	268	2.72	-
2452MHz	Pass	PK	7.35464G	49.47	74.00	-24.53	3	Horizontal	193	1.91	-
2457MHz	Pass	AV	2.3898G	46.62	54.00	-7.38	3	Vertical	225	1.01	-
2457MHz	Pass	AV	2.473G	83.52	Inf	-Inf	3	Vertical	225	1.01	-
2457MHz	Pass	AV	2.4835G	49.06	54.00	-4.94	3	Vertical	225	1.01	-
2457MHz	Pass	PK	2.365G	58.64	74.00	-15.36	3	Vertical	225	1.01	-
2457MHz	Pass	PK	2.4754G	94.95	Inf	-Inf	3	Vertical	225	1.01	-
2457MHz	Pass	PK	2.4854G	63.15	74.00	-10.85	3	Vertical	225	1.01	-
2457MHz	Pass	AV	2.3898G	46.62	54.00	-7.38	3	Horizontal	182	1.02	-
2457MHz	Pass	AV	2.4742G	90.85	Inf	-Inf	3	Horizontal	182	1.02	-
2457MHz	Pass	AV	2.4835G	52.27	54.00	-1.73	3	Horizontal	182	1.02	-
2457MHz	Pass	PK	2.3862G	59.30	74.00	-14.70	3	Horizontal	182	1.02	-
2457MHz	Pass	PK	2.4698G	103.23	Inf	-Inf	3	Horizontal	182	1.02	-
2457MHz	Pass	PK	2.485G	72.12	74.00	-1.88	3	Horizontal	182	1.02	-
2457MHz	Pass	AV	4.91744G	31.81	54.00	-22.19	3	Vertical	34	1.39	-
2457MHz	Pass	AV	7.373G	37.40	54.00	-16.60	3	Vertical	185	2.26	-
2457MHz	Pass	PK	4.91034G	43.99	74.00	-30.01	3	Vertical	34	1.39	-
2457MHz	Pass	PK	7.37216G	49.53	74.00	-24.47	3	Vertical	185	2.26	-
2457MHz	Pass	AV	4.91854G	31.73	54.00	-22.27	3	Horizontal	336	1.00	-
2457MHz	Pass	AV	7.36618G	37.49	54.00	-16.51	3	Horizontal	39	1.76	-
2457MHz	Pass	PK	4.91356G	43.97	74.00	-30.03	3	Horizontal	336	1.00	-
2457MHz	Pass	PK	7.3716G	50.62	74.00	-23.38	3	Horizontal	39	1.76	-
2462MHz	Pass	AV	2.39G	46.62	54.00	-7.38	3	Vertical	225	1.02	-
2462MHz	Pass	AV	2.4732G	83.24	Inf	-Inf	3	Vertical	225	1.02	-



RSE TX above 1GHz\_Partial RU

Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	AV	2.4835G	48.59	54.00	-5.41	3	Vertical	225	1.02	-
2462MHz	Pass	PK	2.3696G	58.53	74.00	-15.47	3	Vertical	225	1.02	-
2462MHz	Pass	PK	2.4672G	95.46	Inf	-Inf	3	Vertical	225	1.02	-
2462MHz	Pass	PK	2.484G	65.66	74.00	-8.34	3	Vertical	225	1.02	-
2462MHz	Pass	AV	2.39G	46.62	54.00	-7.38	3	Horizontal	182	1.01	-
2462MHz	Pass	AV	2.4732G	90.53	Inf	-Inf	3	Horizontal	182	1.01	-
2462MHz	Pass	AV	2.4835G	50.91	54.00	-3.09	3	Horizontal	182	1.01	-
2462MHz	Pass	PK	2.3752G	59.38	74.00	-14.62	3	Horizontal	182	1.01	-
2462MHz	Pass	PK	2.4772G	102.44	Inf	-Inf	3	Horizontal	182	1.01	-
2462MHz	Pass	PK	2.484G	71.39	74.00	-2.61	3	Horizontal	182	1.01	-
2462MHz	Pass	AV	4.92198G	31.89	54.00	-22.11	3	Vertical	130	2.69	-
2462MHz	Pass	AV	7.38616G	37.30	54.00	-16.70	3	Vertical	324	2.32	-
2462MHz	Pass	PK	4.92752G	43.95	74.00	-30.05	3	Vertical	130	2.69	-
2462MHz	Pass	PK	7.38312G	49.25	74.00	-24.75	3	Vertical	324	2.32	-
2462MHz	Pass	AV	4.92094G	31.88	54.00	-22.12	3	Horizontal	51	2.47	-
2462MHz	Pass	AV	7.38546G	37.33	54.00	-16.67	3	Horizontal	187	2.94	-
2462MHz	Pass	PK	4.92768G	44.31	74.00	-29.69	3	Horizontal	51	2.47	-
2462MHz	Pass	PK	7.3823G	48.94	74.00	-25.06	3	Horizontal	187	2.94	-
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 61_2TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.3896G	47.64	54.00	-6.36	3	Vertical	169	1.10	-
2422MHz	Pass	AV	2.416G	87.12	Inf	-Inf	3	Vertical	169	1.10	-
2422MHz	Pass	AV	2.5G	47.65	54.00	-6.35	3	Vertical	169	1.10	-
2422MHz	Pass	PK	2.39G	60.98	74.00	-13.02	3	Vertical	169	1.10	-
2422MHz	Pass	PK	2.4136G	98.56	Inf	-Inf	3	Vertical	169	1.10	-
2422MHz	Pass	PK	2.4996G	59.78	74.00	-14.22	3	Vertical	169	1.10	-
2422MHz	Pass	AV	2.39G	51.48	54.00	-2.52	3	Horizontal	179	1.47	-
2422MHz	Pass	AV	2.414G	95.23	Inf	-Inf	3	Horizontal	179	1.47	-
2422MHz	Pass	AV	2.5G	47.65	54.00	-6.35	3	Horizontal	179	1.47	-
2422MHz	Pass	PK	2.3892G	65.96	74.00	-8.04	3	Horizontal	179	1.47	-
2422MHz	Pass	PK	2.4092G	106.21	Inf	-Inf	3	Horizontal	179	1.47	-
2422MHz	Pass	PK	2.4944G	60.28	74.00	-13.72	3	Horizontal	179	1.47	-
2422MHz	Pass	AV	4.84568G	31.36	54.00	-22.64	3	Vertical	174	2.69	-
2422MHz	Pass	AV	7.27018G	37.64	54.00	-16.36	3	Vertical	62	1.74	-
2422MHz	Pass	PK	4.83984G	43.46	74.00	-30.54	3	Vertical	174	2.69	-
2422MHz	Pass	PK	7.26172G	50.46	74.00	-23.54	3	Vertical	62	1.74	-
2422MHz	Pass	AV	4.847G	31.28	54.00	-22.72	3	Horizontal	237	1.50	-
2422MHz	Pass	AV	7.26366G	37.56	54.00	-16.44	3	Horizontal	130	1.98	-
2422MHz	Pass	PK	4.8455G	43.34	74.00	-30.66	3	Horizontal	237	1.50	-
2422MHz	Pass	PK	7.2684G	49.53	74.00	-24.47	3	Horizontal	130	1.98	-
2427MHz	Pass	AV	2.3898G	48.77	54.00	-5.23	3	Vertical	168	1.00	-
2427MHz	Pass	AV	2.4242G	94.67	Inf	-Inf	3	Vertical	168	1.00	-
2427MHz	Pass	AV	2.4978G	47.64	54.00	-6.36	3	Vertical	168	1.00	-
2427MHz	Pass	PK	2.3898G	60.72	74.00	-13.28	3	Vertical	168	1.00	-
2427MHz	Pass	PK	2.4254G	105.66	Inf	-Inf	3	Vertical	168	1.00	-
2427MHz	Pass	PK	2.4966G	59.00	74.00	-15.00	3	Vertical	168	1.00	-
2427MHz	Pass	AV	2.3898G	52.22	54.00	-1.78	3	Horizontal	179	1.17	-
2427MHz	Pass	AV	2.4246G	101.54	Inf	-Inf	3	Horizontal	179	1.17	-
2427MHz	Pass	AV	2.4842G	48.10	54.00	-5.90	3	Horizontal	179	1.17	-
2427MHz	Pass	PK	2.3894G	63.93	74.00	-10.07	3	Horizontal	179	1.17	-
2427MHz	Pass	PK	2.4246G	113.41	Inf	-Inf	3	Horizontal	179	1.17	-
2427MHz	Pass	PK	2.4998G	59.78	74.00	-14.22	3	Horizontal	179	1.17	-
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 62_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	AV	2.3898G	46.62	54.00	-7.38	3	Vertical	170	1.05	-
2437MHz	Pass	AV	2.4554G	97.47	Inf	-Inf	3	Vertical	170	1.05	-
2437MHz	Pass	AV	2.4835G	48.59	54.00	-5.41	3	Vertical	170	1.05	-
2437MHz	Pass	PK	2.3542G	59.04	74.00	-14.96	3	Vertical	170	1.05	-
2437MHz	Pass	PK	2.4418G	109.44	Inf	-Inf	3	Vertical	170	1.05	-
2437MHz	Pass	PK	2.4838G	60.47	74.00	-13.53	3	Vertical	170	1.05	-
2437MHz	Pass	AV	2.3894G	47.39	54.00	-6.61	3	Horizontal	181	1.43	-
2437MHz	Pass	AV	2.4394G	104.61	Inf	-Inf	3	Horizontal	181	1.43	-
2437MHz	Pass	AV	2.4835G	51.62	54.00	-2.38	3	Horizontal	181	1.43	-
2437MHz	Pass	PK	2.3882G	58.47	74.00	-15.53	3	Horizontal	181	1.43	-





RSE TX above 1GHz\_Partial RU

Appendix F.4

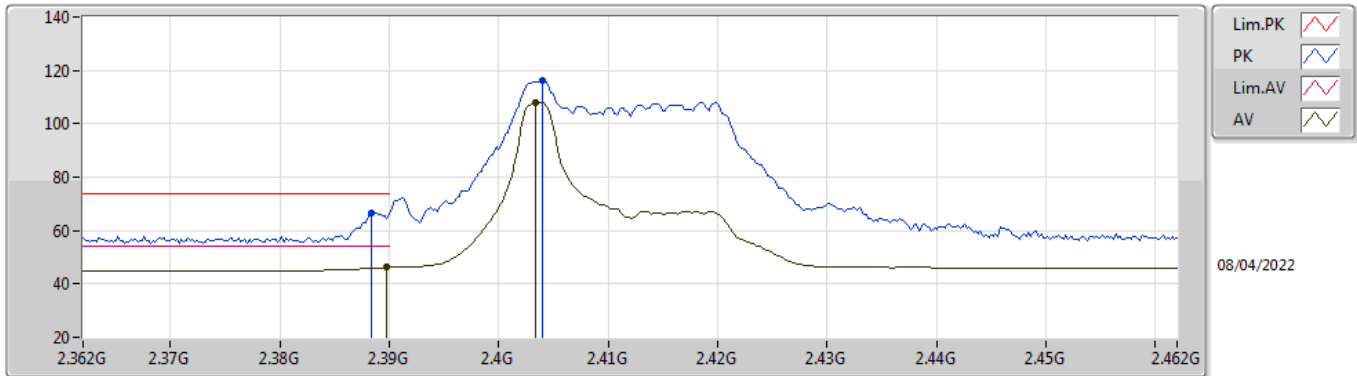
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	PK	2.4554G	115.69	Inf	-Inf	3	Horizontal	181	1.43	-
2437MHz	Pass	PK	2.4838G	63.62	74.00	-10.38	3	Horizontal	181	1.43	-
2437MHz	Pass	AV	4.8693G	31.42	54.00	-22.58	3	Vertical	226	2.49	-
2437MHz	Pass	AV	7.31166G	37.43	54.00	-16.57	3	Vertical	193	1.07	-
2437MHz	Pass	PK	4.872G	43.37	74.00	-30.63	3	Vertical	226	2.49	-
2437MHz	Pass	PK	7.30862G	50.71	74.00	-23.29	3	Vertical	193	1.07	-
2437MHz	Pass	AV	4.86994G	31.52	54.00	-22.48	3	Horizontal	145	2.70	-
2437MHz	Pass	AV	7.31292G	37.53	54.00	-16.47	3	Horizontal	76	1.82	-
2437MHz	Pass	PK	4.87076G	43.41	74.00	-30.59	3	Horizontal	145	2.70	-
2437MHz	Pass	PK	7.31032G	49.56	74.00	-24.44	3	Horizontal	76	1.82	-
2447MHz	Pass	AV	2.3898G	46.62	54.00	-7.38	3	Vertical	169	1.02	-
2447MHz	Pass	AV	2.4634G	95.18	Inf	-Inf	3	Vertical	169	1.02	-
2447MHz	Pass	AV	2.4835G	48.59	54.00	-5.41	3	Vertical	169	1.02	-
2447MHz	Pass	PK	2.3654G	59.41	74.00	-14.59	3	Vertical	169	1.02	-
2447MHz	Pass	PK	2.4606G	106.48	Inf	-Inf	3	Vertical	169	1.02	-
2447MHz	Pass	PK	2.4838G	60.59	74.00	-13.41	3	Vertical	169	1.02	-
2447MHz	Pass	AV	2.389G	46.88	54.00	-7.12	3	Horizontal	181	1.38	-
2447MHz	Pass	AV	2.4498G	101.71	Inf	-Inf	3	Horizontal	181	1.38	-
2447MHz	Pass	AV	2.4835G	51.95	54.00	-2.05	3	Horizontal	181	1.38	-
2447MHz	Pass	PK	2.349G	58.40	74.00	-15.60	3	Horizontal	181	1.38	-
2447MHz	Pass	PK	2.463G	113.22	Inf	-Inf	3	Horizontal	181	1.38	-
2447MHz	Pass	PK	2.4835G	64.85	74.00	-9.15	3	Horizontal	181	1.38	-
2452MHz	Pass	AV	2.39G	46.62	54.00	-7.38	3	Vertical	171	1.02	-
2452MHz	Pass	AV	2.4632G	87.65	Inf	-Inf	3	Vertical	171	1.02	-
2452MHz	Pass	AV	2.4844G	48.10	54.00	-5.90	3	Vertical	171	1.02	-
2452MHz	Pass	PK	2.3792G	58.00	74.00	-16.00	3	Vertical	171	1.02	-
2452MHz	Pass	PK	2.4592G	99.63	Inf	-Inf	3	Vertical	171	1.02	-
2452MHz	Pass	PK	2.4835G	61.23	74.00	-12.77	3	Vertical	171	1.02	-
2452MHz	Pass	AV	2.39G	46.62	54.00	-7.38	3	Horizontal	182	1.17	-
2452MHz	Pass	AV	2.4548G	95.08	Inf	-Inf	3	Horizontal	182	1.17	-
2452MHz	Pass	AV	2.4835G	51.62	54.00	-2.38	3	Horizontal	182	1.17	-
2452MHz	Pass	PK	2.356G	58.37	74.00	-15.63	3	Horizontal	182	1.17	-
2452MHz	Pass	PK	2.4548G	106.02	Inf	-Inf	3	Horizontal	182	1.17	-
2452MHz	Pass	PK	2.4835G	69.58	74.00	-4.42	3	Horizontal	182	1.17	-
2452MHz	Pass	AV	4.90668G	31.63	54.00	-22.37	3	Vertical	24	2.25	-
2452MHz	Pass	AV	7.35232G	37.53	54.00	-16.47	3	Vertical	76	2.53	-
2452MHz	Pass	PK	4.9079G	43.40	74.00	-30.60	3	Vertical	24	2.25	-
2452MHz	Pass	PK	7.35614G	49.81	74.00	-24.19	3	Vertical	76	2.53	-
2452MHz	Pass	AV	4.9047G	31.60	54.00	-22.40	3	Horizontal	269	1.48	-
2452MHz	Pass	AV	7.35482G	37.58	54.00	-16.42	3	Horizontal	51	1.94	-
2452MHz	Pass	PK	4.9013G	43.50	74.00	-30.50	3	Horizontal	269	1.48	-
2452MHz	Pass	PK	7.36094G	49.94	74.00	-24.06	3	Horizontal	51	1.94	-
2457MHz	Pass	AV	2.3898G	46.62	54.00	-7.38	3	Vertical	169	1.06	-
2457MHz	Pass	AV	2.463G	87.30	Inf	-Inf	3	Vertical	169	1.06	-
2457MHz	Pass	AV	2.4842G	48.10	54.00	-5.90	3	Vertical	169	1.06	-
2457MHz	Pass	PK	2.3678G	59.24	74.00	-14.76	3	Vertical	169	1.06	-
2457MHz	Pass	PK	2.4722G	98.68	Inf	-Inf	3	Vertical	169	1.06	-
2457MHz	Pass	PK	2.4842G	61.79	74.00	-12.21	3	Vertical	169	1.06	-
2457MHz	Pass	AV	2.3802G	46.82	54.00	-7.18	3	Horizontal	180	1.31	-
2457MHz	Pass	AV	2.4594G	93.87	Inf	-Inf	3	Horizontal	180	1.31	-
2457MHz	Pass	AV	2.4835G	52.27	54.00	-1.73	3	Horizontal	180	1.31	-
2457MHz	Pass	PK	2.3766G	58.75	74.00	-15.25	3	Horizontal	180	1.31	-
2457MHz	Pass	PK	2.459G	105.55	Inf	-Inf	3	Horizontal	180	1.31	-
2457MHz	Pass	PK	2.4835G	71.07	74.00	-2.93	3	Horizontal	180	1.31	-
2457MHz	Pass	AV	4.91874G	31.73	54.00	-22.27	3	Vertical	176	1.53	-
2457MHz	Pass	AV	7.37324G	37.40	54.00	-16.60	3	Vertical	268	2.55	-
2457MHz	Pass	PK	4.919G	43.69	74.00	-30.31	3	Vertical	176	1.53	-
2457MHz	Pass	PK	7.37192G	49.40	74.00	-24.60	3	Vertical	268	2.55	-
2457MHz	Pass	AV	4.91868G	31.83	54.00	-22.17	3	Horizontal	76	1.06	-
2457MHz	Pass	AV	7.36618G	37.40	54.00	-16.60	3	Horizontal	334	2.92	-
2457MHz	Pass	PK	4.91358G	43.83	74.00	-30.17	3	Horizontal	76	1.06	-
2457MHz	Pass	PK	7.37274G	49.58	74.00	-24.42	3	Horizontal	334	2.92	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	AV	2.39G	46.62	54.00	-7.38	3	Vertical	170	1.04	-
2462MHz	Pass	AV	2.4648G	85.14	Inf	-Inf	3	Vertical	170	1.04	-
2462MHz	Pass	AV	2.4864G	48.12	54.00	-5.88	3	Vertical	170	1.04	-
2462MHz	Pass	PK	2.3668G	58.45	74.00	-15.55	3	Vertical	170	1.04	-
2462MHz	Pass	PK	2.4688G	96.57	Inf	-Inf	3	Vertical	170	1.04	-
2462MHz	Pass	PK	2.484G	62.68	74.00	-11.32	3	Vertical	170	1.04	-
2462MHz	Pass	AV	2.39G	46.62	54.00	-7.38	3	Horizontal	181	1.36	-
2462MHz	Pass	AV	2.4648G	91.57	Inf	-Inf	3	Horizontal	181	1.36	-
2462MHz	Pass	AV	2.4835G	52.11	54.00	-1.89	3	Horizontal	181	1.36	-
2462MHz	Pass	PK	2.378G	59.08	74.00	-14.92	3	Horizontal	181	1.36	-
2462MHz	Pass	PK	2.4636G	102.58	Inf	-Inf	3	Horizontal	181	1.36	-
2462MHz	Pass	PK	2.4835G	70.63	74.00	-3.37	3	Horizontal	181	1.36	-
2462MHz	Pass	AV	4.91972G	31.85	54.00	-22.15	3	Vertical	100	1.29	-
2462MHz	Pass	AV	7.38128G	37.38	54.00	-16.62	3	Vertical	22	1.68	-
2462MHz	Pass	PK	4.9231G	44.32	74.00	-29.68	3	Vertical	100	1.29	-
2462MHz	Pass	PK	7.3833G	49.49	74.00	-24.51	3	Vertical	22	1.68	-
2462MHz	Pass	AV	4.92086G	31.87	54.00	-22.13	3	Horizontal	240	2.49	-
2462MHz	Pass	AV	7.3823G	37.28	54.00	-16.72	3	Horizontal	163	2.35	-
2462MHz	Pass	PK	4.9246G	43.99	74.00	-30.01	3	Horizontal	240	2.49	-
2462MHz	Pass	PK	7.38456G	49.29	74.00	-24.71	3	Horizontal	163	2.35	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 0\_1TX(Port1)

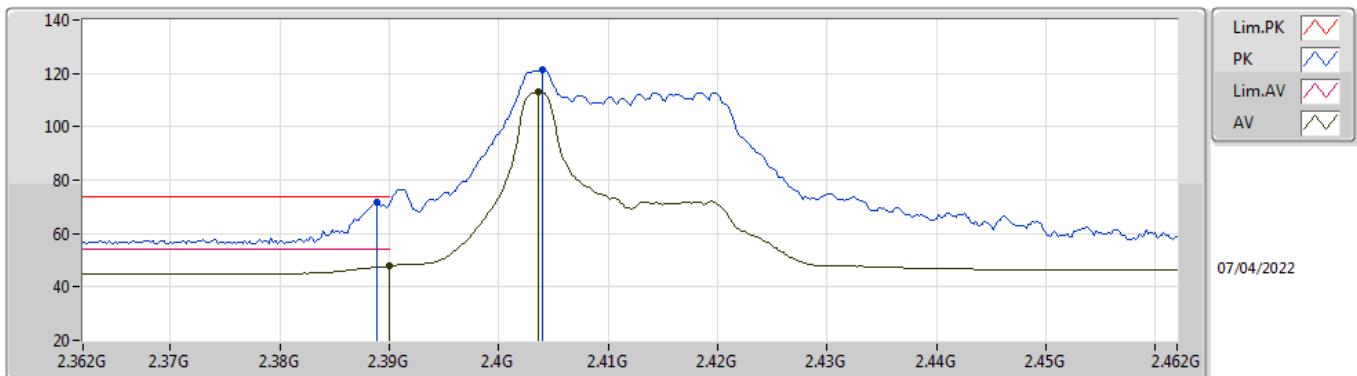
2412MHz\_TX



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	46.32	54.00	-7.68	31.75	3	Vertical	170	1.09	-	14.57	27.38	4.37	-
AV	2.4034G	107.86	Inf	-Inf	31.79	3	Vertical	170	1.09	-	76.07	27.41	4.38	-
PK	2.3884G	66.62	74.00	-7.38	31.75	3	Vertical	170	1.09	-	34.87	27.38	4.37	-
PK	2.404G	116.13	Inf	-Inf	31.81	3	Vertical	170	1.09	-	84.32	27.42	4.39	-

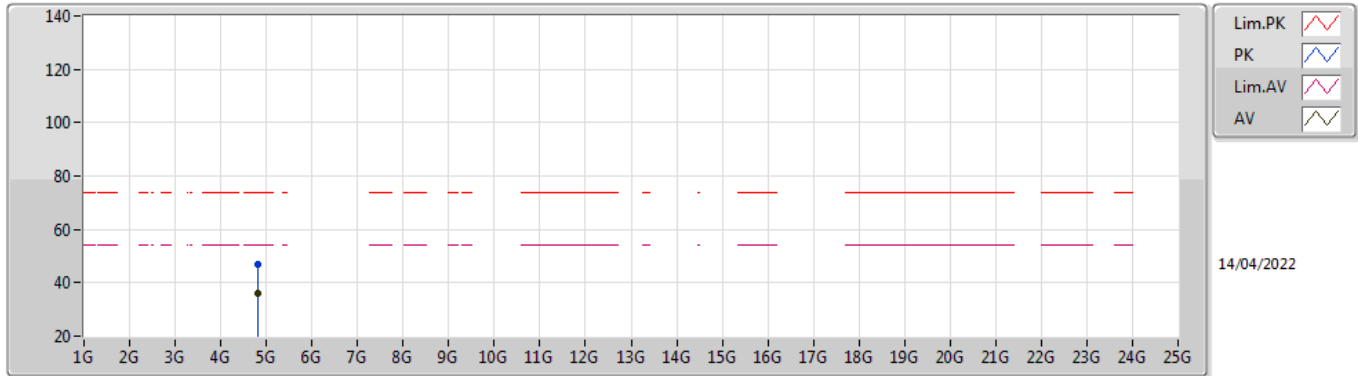
802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 0\_1TX(Port1)

2412MHz\_TX



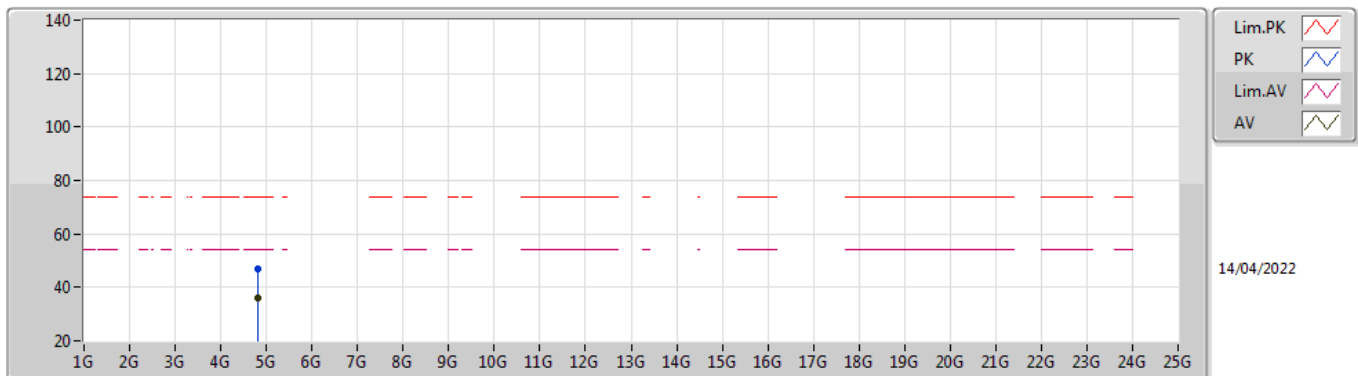
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	47.83	54.00	-6.17	31.75	3	Horizontal	182	1.06	-	16.08	27.38	4.37	-
AV	2.4036G	112.93	Inf	-Inf	31.80	3	Horizontal	182	1.06	-	81.13	27.41	4.39	-
PK	2.3888G	71.60	74.00	-2.40	31.75	3	Horizontal	182	1.06	-	39.85	27.38	4.37	-
PK	2.404G	121.18	Inf	-Inf	31.81	3	Horizontal	182	1.06	-	89.37	27.42	4.39	-

**802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 0\_1TX(Port1)**  
**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	4.8072G	35.96	54.00	-18.04	4.34	3	Vertical	219	1.69	-	31.62	32.53	6.26	34.45
PK	4.8068G	46.87	74.00	-27.13	4.34	3	Vertical	219	1.69	-	42.53	32.53	6.26	34.45

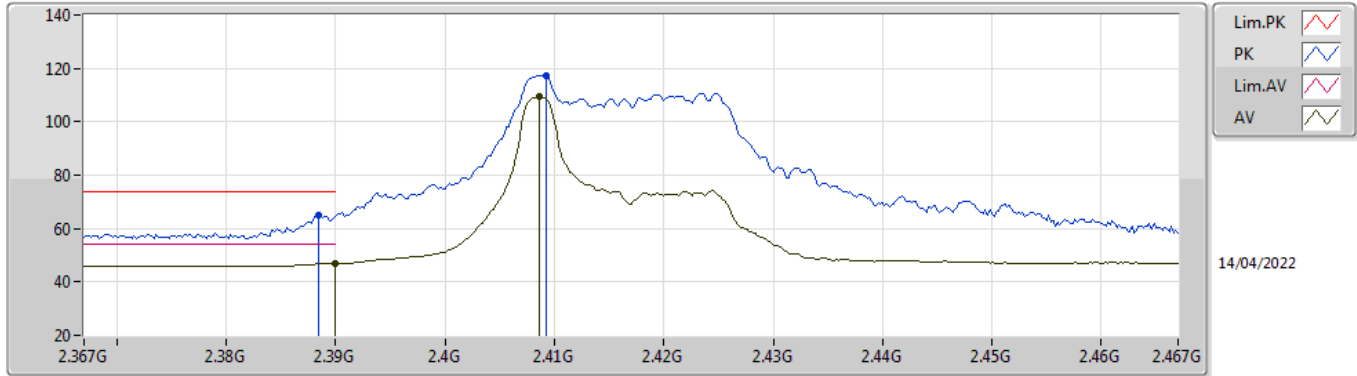
**802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 0\_1TX(Port1)**  
**2412MHz\_TX**



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	4.807G	36.22	54.00	-17.78	4.34	3	Horizontal	110	1.75	-	31.88	32.53	6.26	34.45
PK	4.8072G	47.01	74.00	-26.99	4.34	3	Horizontal	110	1.75	-	42.67	32.53	6.26	34.45

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 0\_1TX(Port1)

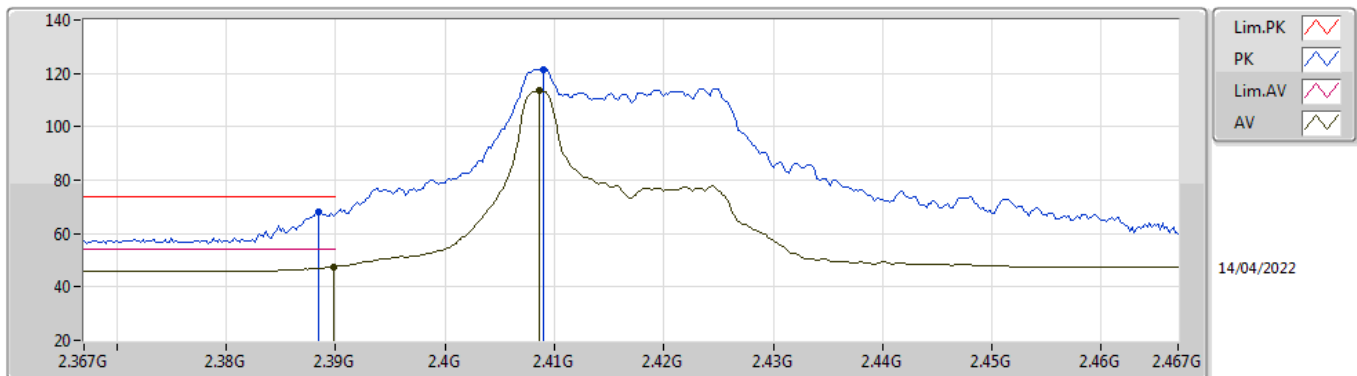
2417MHz\_TX



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	46.90	54.00	-7.10	31.75	3	Vertical	167	1.00	-	15.15	27.38	4.37	-
AV	2.4086G	109.31	Inf	-Inf	31.82	3	Vertical	167	1.00	-	77.49	27.43	4.39	-
PK	2.3884G	65.10	74.00	-8.90	31.75	3	Vertical	167	1.00	-	33.35	27.38	4.37	-
PK	2.4092G	117.36	Inf	-Inf	31.83	3	Vertical	167	1.00	-	85.53	27.44	4.39	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 0\_1TX(Port1)

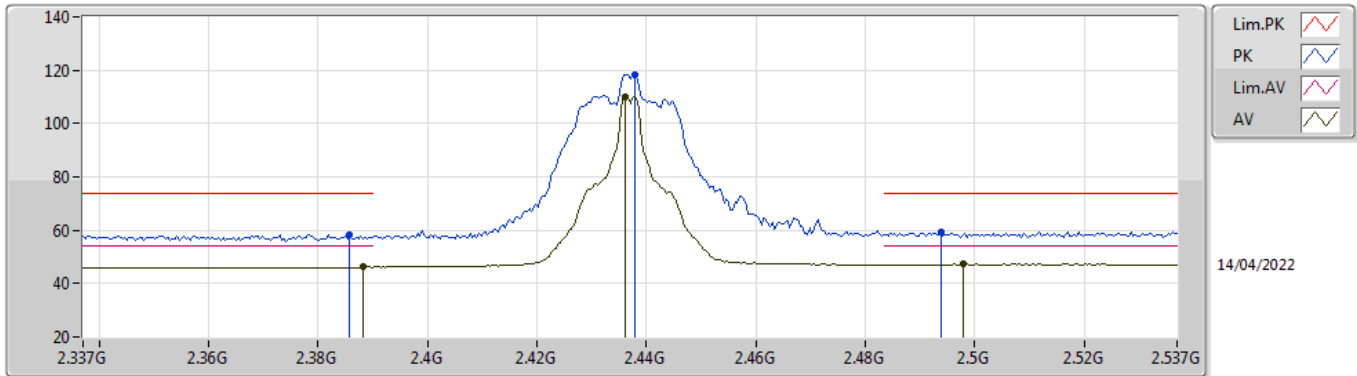
2417MHz\_TX



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	47.60	54.00	-6.40	31.75	3	Horizontal	172	1.23	-	15.85	27.38	4.37	-
AV	2.4086G	113.49	Inf	-Inf	31.82	3	Horizontal	172	1.23	-	81.67	27.43	4.39	-
PK	2.3884G	68.01	74.00	-5.99	31.75	3	Horizontal	172	1.23	-	36.26	27.38	4.37	-
PK	2.409G	121.62	Inf	-Inf	31.83	3	Horizontal	172	1.23	-	89.79	27.44	4.39	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 4\_1TX(Port1)

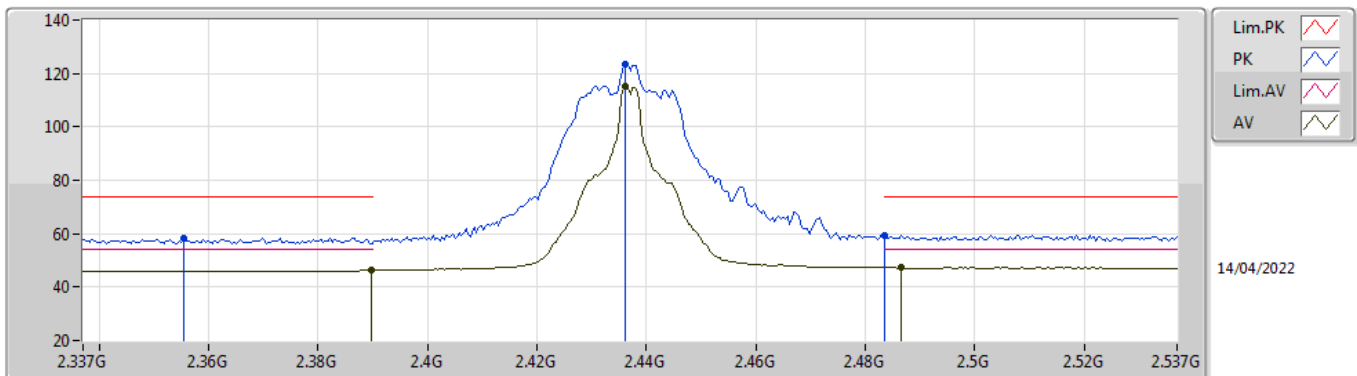
2437MHz\_TX



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	46.14	54.00	-7.86	31.75	3	Vertical	171	1.06	-	14.39	27.38	4.37	-
AV	2.4362G	110.25	Inf	-Inf	31.97	3	Vertical	171	1.06	-	78.28	27.54	4.43	-
AV	2.4978G	47.17	54.00	-6.83	32.41	3	Vertical	171	1.06	-	14.76	27.89	4.52	-
PK	2.3858G	58.31	74.00	-15.69	31.74	3	Vertical	171	1.06	-	26.57	27.37	4.37	-
PK	2.4378G	118.37	Inf	-Inf	31.98	3	Vertical	171	1.06	-	86.39	27.55	4.43	-
PK	2.4938G	59.22	74.00	-14.78	32.38	3	Vertical	171	1.06	-	26.84	27.86	4.52	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 4\_1TX(Port1)

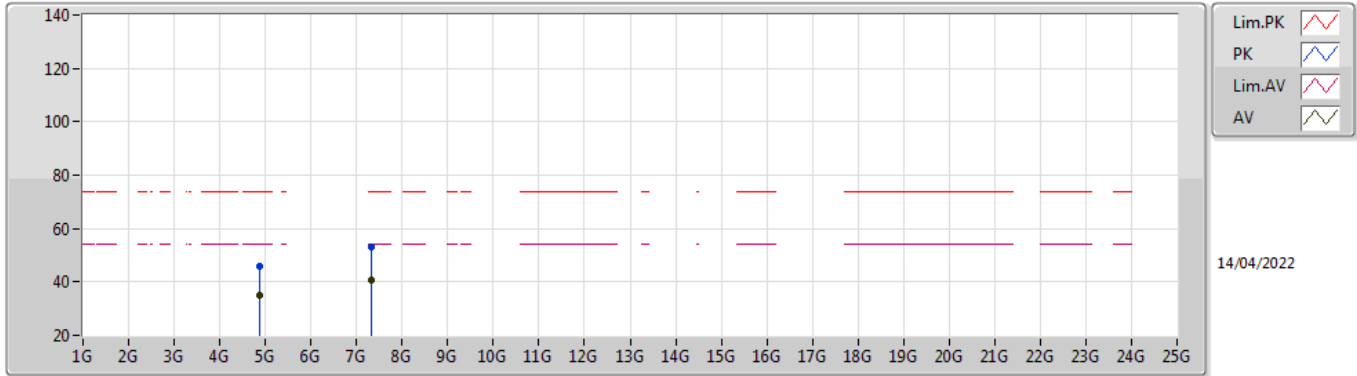
2437MHz\_TX



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	46.15	54.00	-7.85	31.75	3	Horizontal	174	1.05	-	14.40	27.38	4.37	-
AV	2.4362G	115.16	Inf	-Inf	31.97	3	Horizontal	174	1.05	-	83.19	27.54	4.43	-
AV	2.4866G	47.38	54.00	-6.62	32.33	3	Horizontal	174	1.05	-	15.05	27.82	4.51	-
PK	2.3554G	58.36	74.00	-15.64	31.64	3	Horizontal	174	1.05	-	26.72	27.31	4.33	-
PK	2.4362G	123.53	Inf	-Inf	31.97	3	Horizontal	174	1.05	-	91.56	27.54	4.43	-
PK	2.4835G	59.43	74.00	-14.57	32.30	3	Horizontal	174	1.05	-	27.13	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 4\_1TX(Port1)

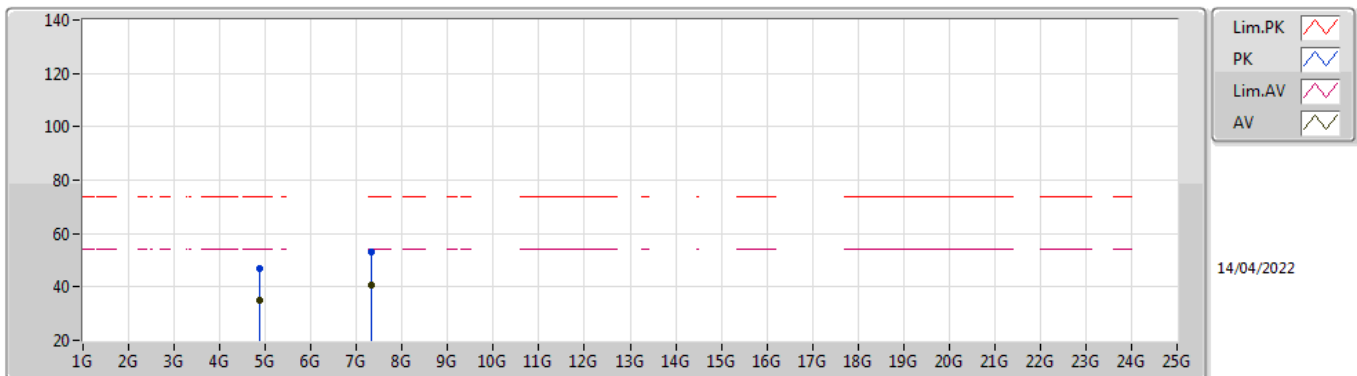
2437MHz\_TX



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	34.86	54.00	-19.14	4.61	3	Vertical	223	1.64	-	30.25	32.75	6.30	34.44
AV	7.3114G	40.86	54.00	-13.14	10.08	3	Vertical	169	1.19	-	30.78	36.75	8.14	34.81
PK	4.8754G	45.97	74.00	-28.03	4.62	3	Vertical	223	1.64	-	41.35	32.75	6.31	34.44
PK	7.314G	53.30	74.00	-20.70	10.09	3	Vertical	169	1.19	-	43.21	36.76	8.14	34.81

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 4\_1TX(Port1)

2437MHz\_TX

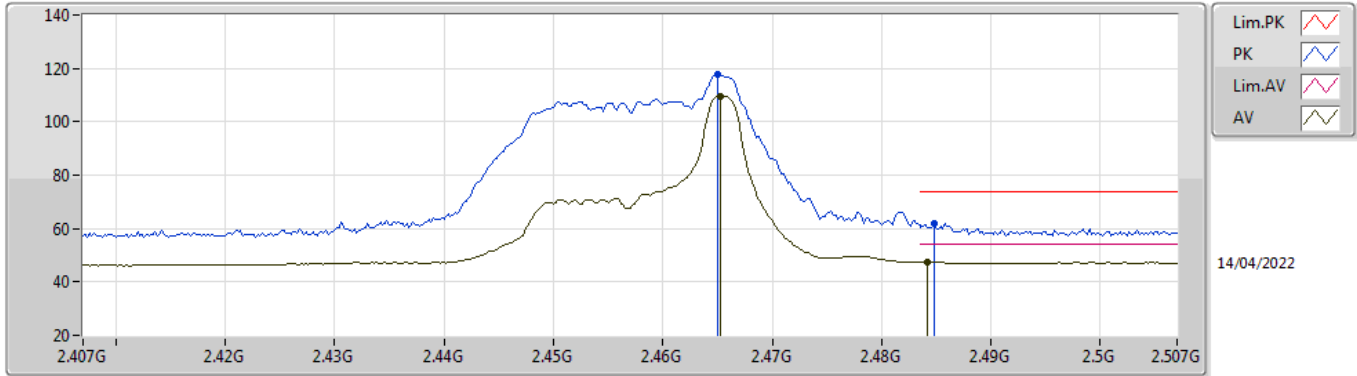


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.874G	35.16	54.00	-18.84	4.61	3	Horizontal	111	1.80	-	30.55	32.75	6.30	34.44
AV	7.3104G	40.68	54.00	-13.32	10.07	3	Horizontal	227	1.01	-	30.61	36.74	8.14	34.81
PK	4.8756G	46.73	74.00	-27.27	4.62	3	Horizontal	111	1.80	-	42.11	32.75	6.31	34.44
PK	7.313G	52.90	74.00	-21.10	10.08	3	Horizontal	227	1.01	-	42.82	36.75	8.14	34.81



802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port1)

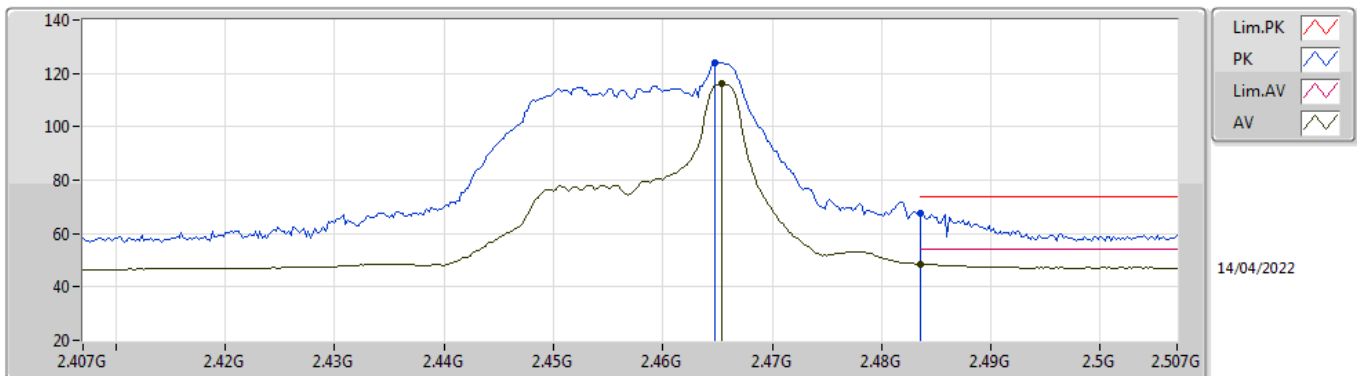
2457MHz\_TX



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	2.4652G	109.47	Inf	-Inf	32.16	3	Vertical	158	1.07	-	77.31	27.69	4.47	-
AV	2.4842G	47.37	54.00	-6.63	32.31	3	Vertical	158	1.07	-	15.06	27.81	4.50	-
PK	2.465G	117.60	Inf	-Inf	32.16	3	Vertical	158	1.07	-	85.44	27.69	4.47	-
PK	2.4848G	62.00	74.00	-12.00	32.31	3	Vertical	158	1.07	-	29.69	27.81	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port1)

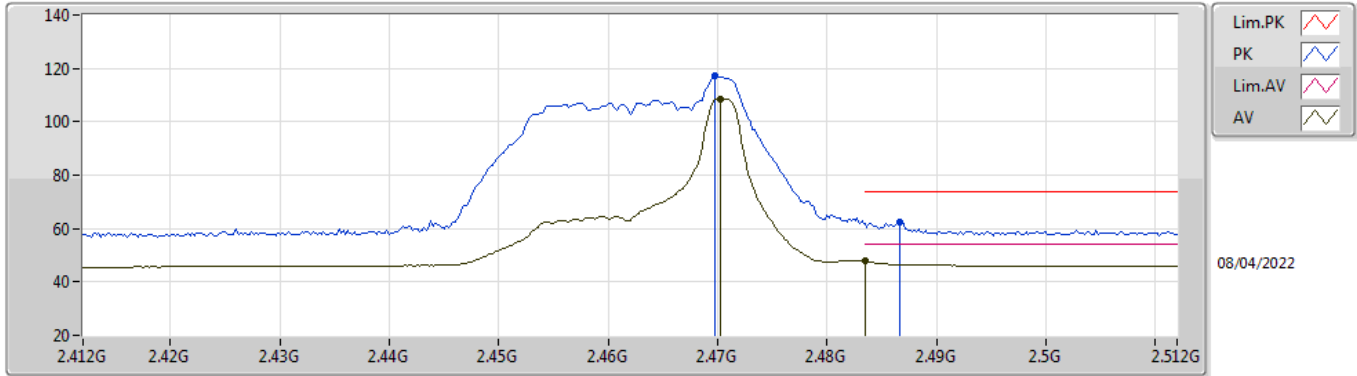
2457MHz\_TX



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	2.4654G	116.02	Inf	-Inf	32.16	3	Horizontal	174	1.29	-	83.86	27.69	4.47	-
AV	2.4835G	48.55	54.00	-5.45	32.30	3	Horizontal	174	1.29	-	16.25	27.80	4.50	-
PK	2.4648G	123.95	Inf	-Inf	32.16	3	Horizontal	174	1.29	-	91.79	27.69	4.47	-
PK	2.4836G	67.84	74.00	-6.16	32.30	3	Horizontal	174	1.29	-	35.54	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port1)

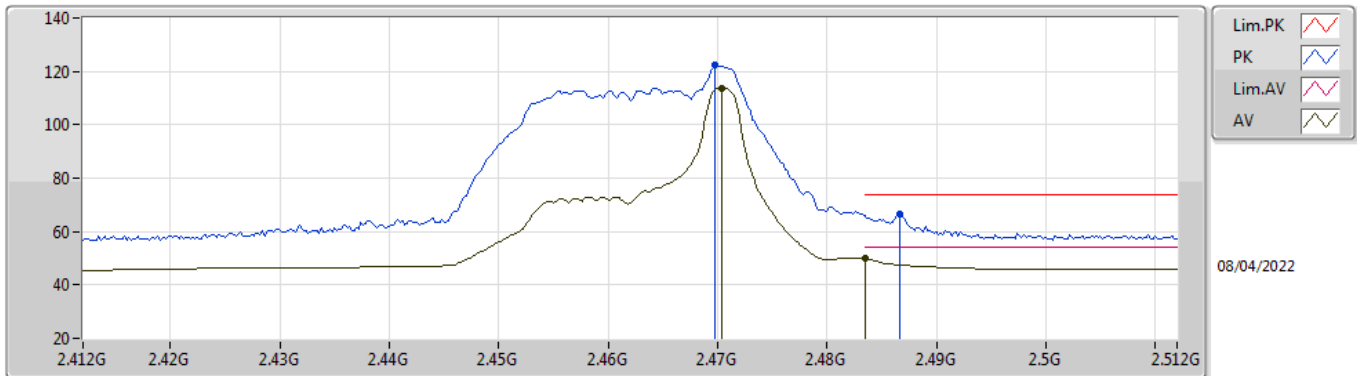
2462MHz\_TX



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	2.4702G	108.60	Inf	-Inf	32.20	3	Vertical	173	1.01	-	76.40	27.72	4.48	-
AV	2.4835G	47.73	54.00	-6.27	32.30	3	Vertical	173	1.01	-	15.43	27.80	4.50	-
PK	2.4698G	116.99	Inf	-Inf	32.20	3	Vertical	173	1.01	-	84.79	27.72	4.48	-
PK	2.4866G	62.59	74.00	-11.41	32.33	3	Vertical	173	1.01	-	30.26	27.82	4.51	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port1)

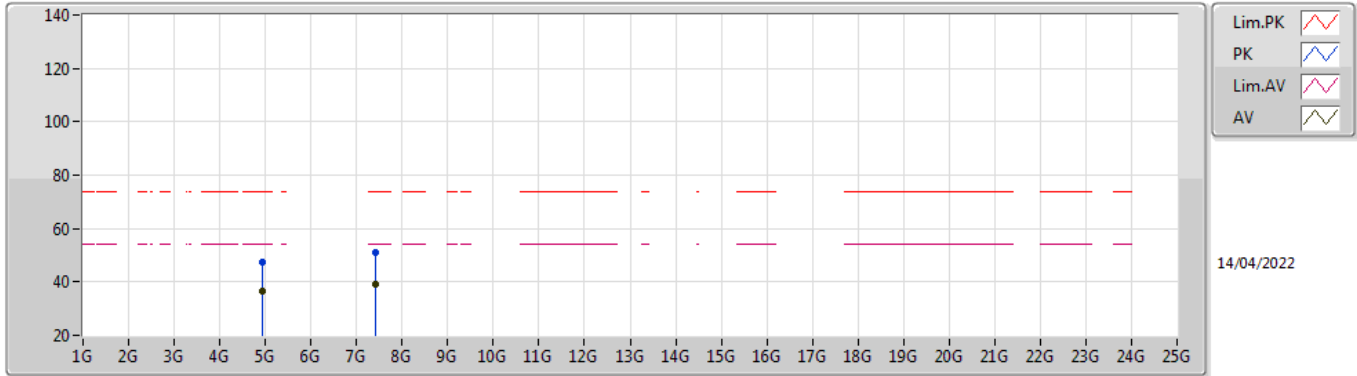
2462MHz\_TX



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	2.4704G	113.63	Inf	-Inf	32.20	3	Horizontal	178	1.16	-	81.43	27.72	4.48	-
AV	2.4835G	50.06	54.00	-3.94	32.30	3	Horizontal	178	1.16	-	17.76	27.80	4.50	-
PK	2.4698G	122.17	Inf	-Inf	32.20	3	Horizontal	178	1.16	-	89.97	27.72	4.48	-
PK	2.4866G	66.37	74.00	-7.63	32.33	3	Horizontal	178	1.16	-	34.04	27.82	4.51	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port1)

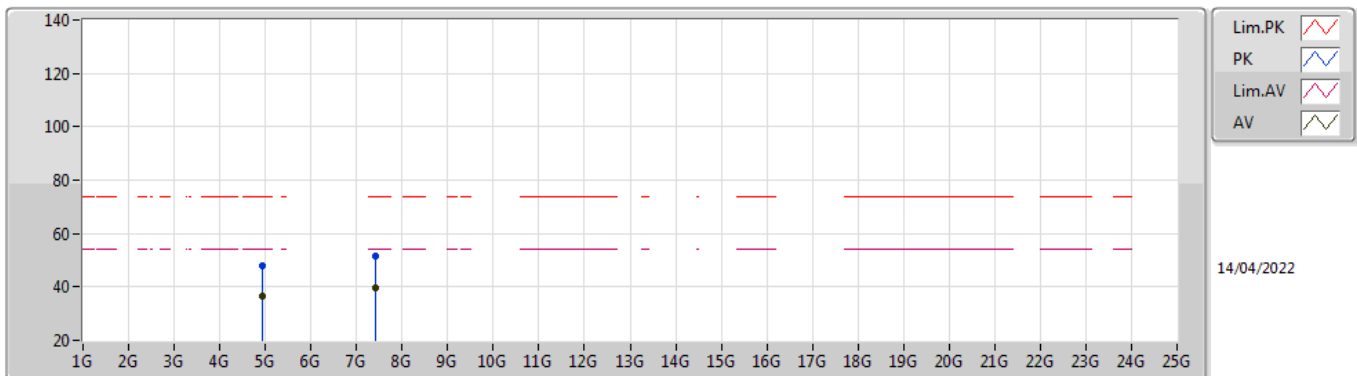
2462MHz\_TX



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	4.9408G	36.64	54.00	-17.36	4.94	3	Vertical	204	1.44	-	31.70	33.04	6.34	34.44
AV	7.4114G	38.91	54.00	-15.09	9.89	3	Vertical	165	1.00	-	29.02	36.60	8.13	34.84
PK	4.9404G	47.51	74.00	-26.49	4.94	3	Vertical	204	1.44	-	42.57	33.04	6.34	34.44
PK	7.4098G	50.93	74.00	-23.07	9.88	3	Vertical	165	1.00	-	41.05	36.60	8.12	34.84

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port1)

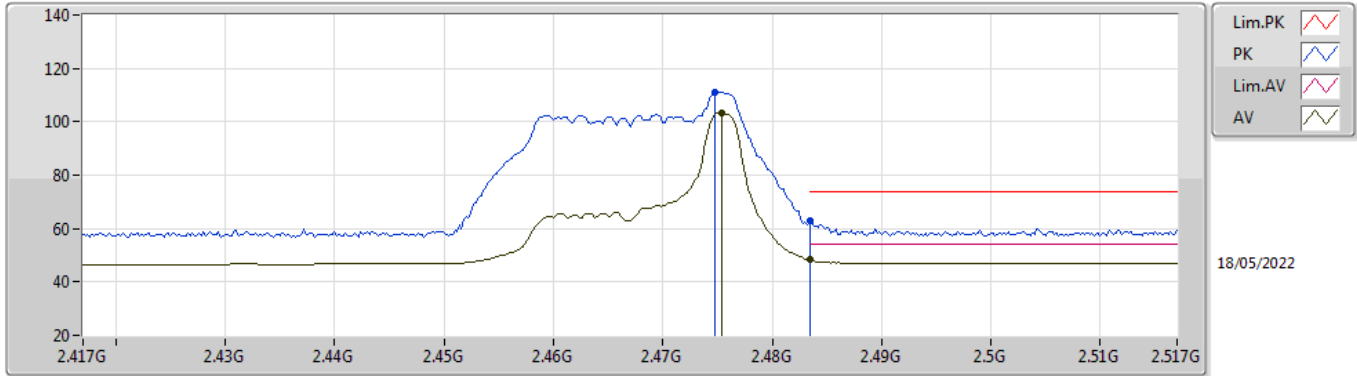
2462MHz\_TX



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	4.941G	36.59	54.00	-17.41	4.95	3	Horizontal	114	1.79	-	31.64	33.05	6.34	34.44
AV	7.4112G	39.43	54.00	-14.57	9.89	3	Horizontal	226	1.02	-	29.54	36.60	8.13	34.84
PK	4.9406G	47.72	74.00	-26.28	4.94	3	Horizontal	114	1.79	-	42.78	33.04	6.34	34.44
PK	7.409G	51.49	74.00	-22.51	9.88	3	Horizontal	226	1.02	-	41.61	36.60	8.12	34.84

**802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port1)**

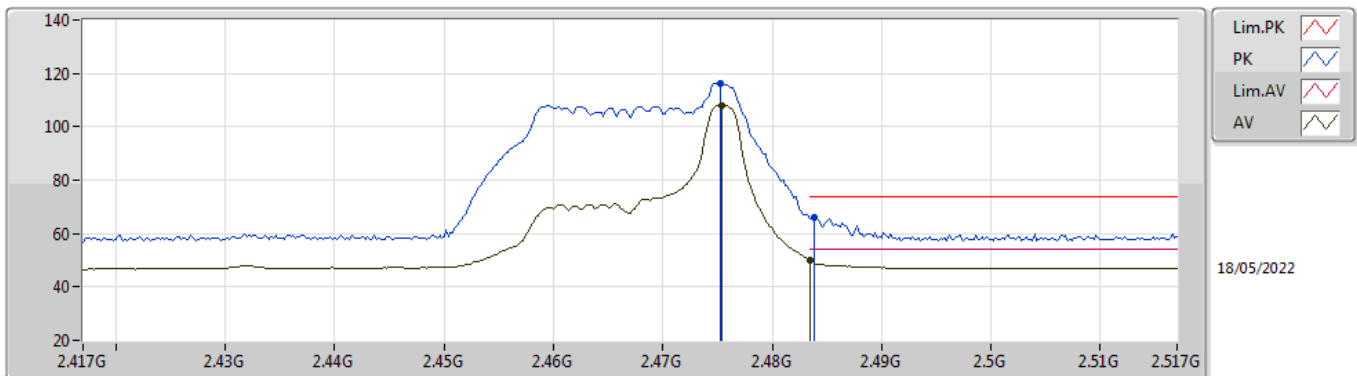
**2467MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4754G	103.20	Inf	-Inf	32.24	3	Vertical	166	1.00	-	70.96	27.75	4.49	-
AV	2.4835G	48.25	54.00	-5.75	32.30	3	Vertical	166	1.00	-	15.95	27.80	4.50	-
PK	2.4748G	111.11	Inf	-Inf	32.24	3	Vertical	166	1.00	-	78.87	27.75	4.49	-
PK	2.4835G	62.72	74.00	-11.28	32.30	3	Vertical	166	1.00	-	30.42	27.80	4.50	-

**802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port1)**

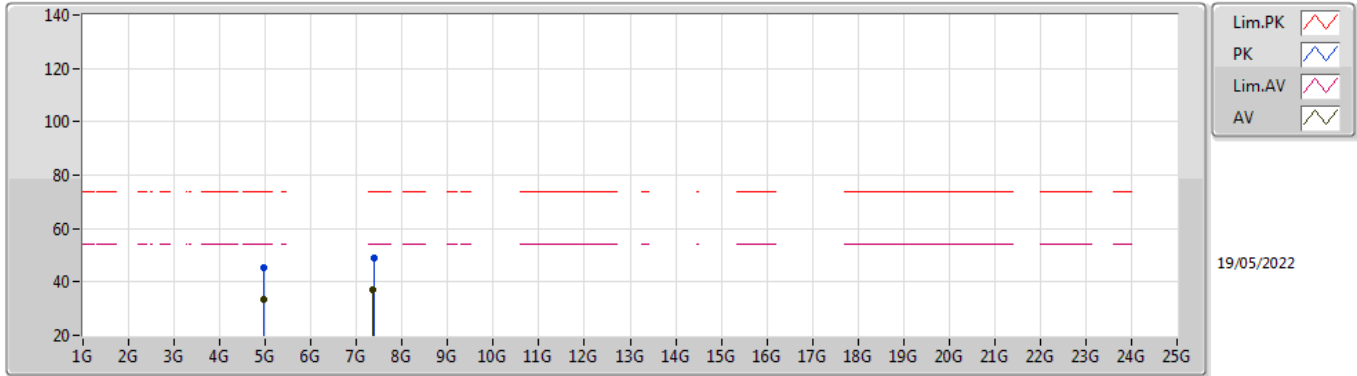
**2467MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4754G	108.13	Inf	-Inf	32.24	3	Horizontal	175	1.00	-	75.89	27.75	4.49	-
AV	2.4835G	50.09	54.00	-3.91	32.30	3	Horizontal	175	1.00	-	17.79	27.80	4.50	-
PK	2.4752G	116.33	Inf	-Inf	32.24	3	Horizontal	175	1.00	-	84.09	27.75	4.49	-
PK	2.4838G	66.10	74.00	-7.90	32.30	3	Horizontal	175	1.00	-	33.80	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port1)

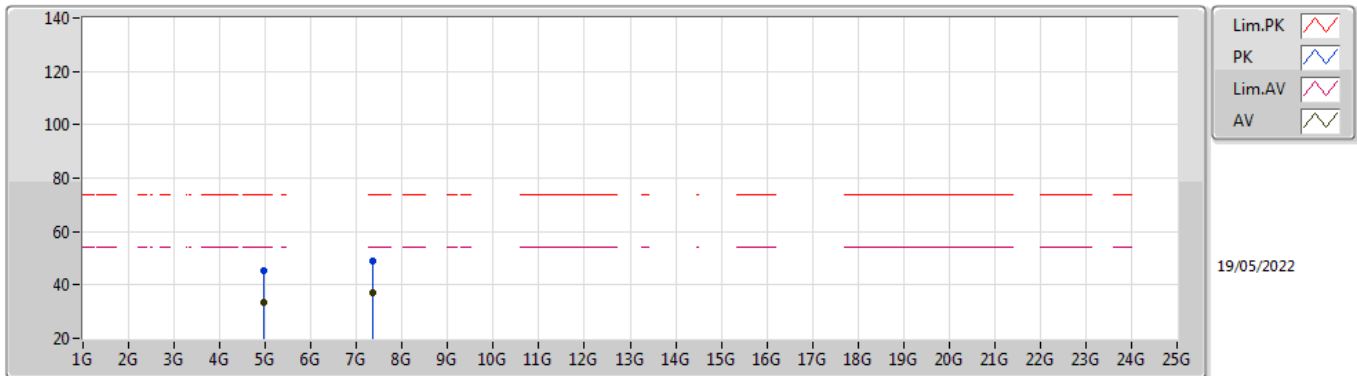
2467MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9508G	33.23	54.00	-20.77	5.02	3	Vertical	195	1.67	-	28.21	33.10	6.35	34.43
AV	7.351G	37.08	54.00	-16.92	10.20	3	Vertical	359	1.59	-	26.88	36.89	8.13	34.82
PK	4.9514G	45.15	74.00	-28.85	5.03	3	Vertical	195	1.67	-	40.12	33.11	6.35	34.43
PK	7.3732G	49.07	74.00	-24.93	10.05	3	Vertical	359	1.59	-	39.02	36.76	8.12	34.83

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port1)

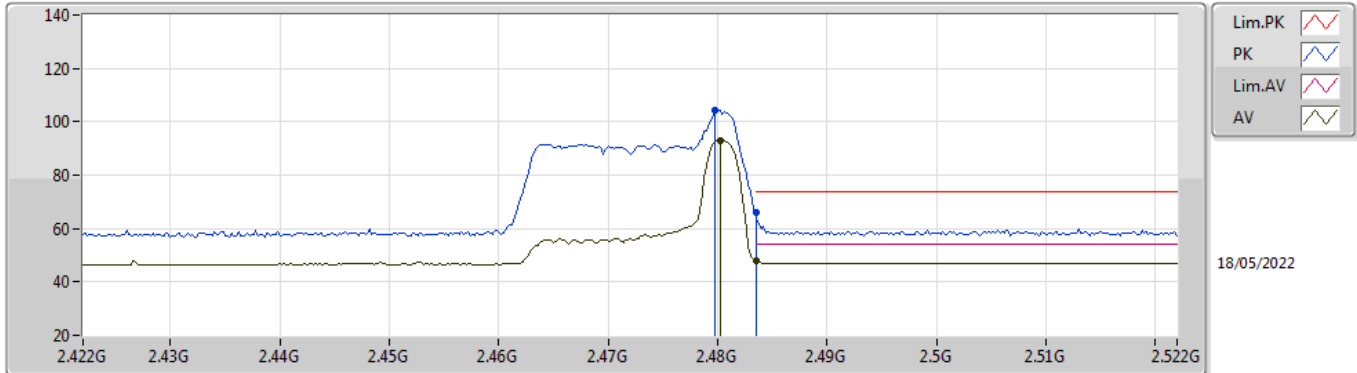
2467MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9506G	33.23	54.00	-20.77	5.02	3	Horizontal	114	1.77	-	28.21	33.10	6.35	34.43
AV	7.3536G	37.14	54.00	-16.86	10.19	3	Horizontal	360	1.84	-	26.95	36.88	8.13	34.82
PK	4.9518G	45.45	74.00	-28.55	5.03	3	Horizontal	114	1.77	-	40.42	33.11	6.35	34.43
PK	7.3684G	48.94	74.00	-25.06	10.08	3	Horizontal	360	1.84	-	38.86	36.79	8.12	34.83

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port1)

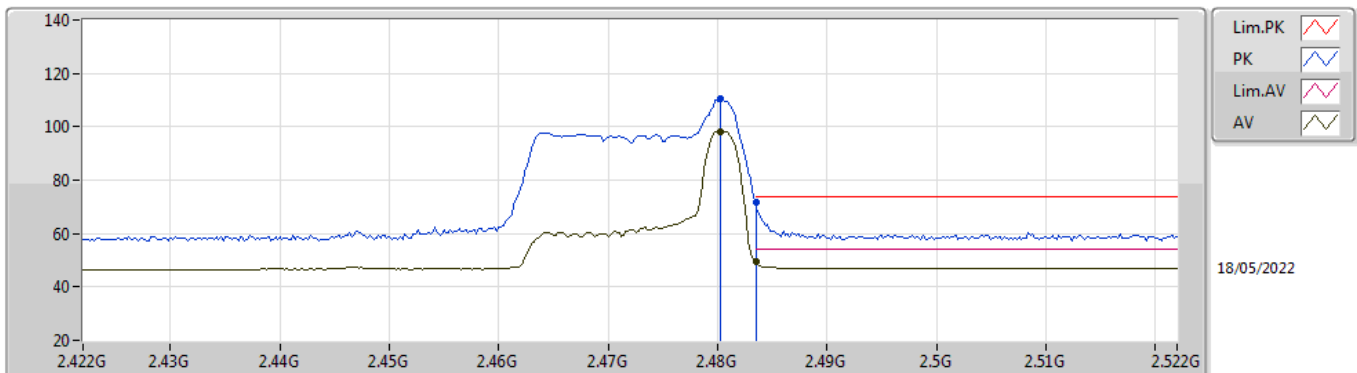
2472MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4802G	93.02	Inf	-Inf	32.28	3	Vertical	172	1.01	-	60.74	27.78	4.50	-
AV	2.4835G	48.02	54.00	-5.98	32.30	3	Vertical	172	1.01	-	15.72	27.80	4.50	-
PK	2.4798G	104.30	Inf	-Inf	32.28	3	Vertical	172	1.01	-	72.02	27.78	4.50	-
PK	2.4835G	65.83	74.00	-8.17	32.30	3	Vertical	172	1.01	-	33.53	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port1)

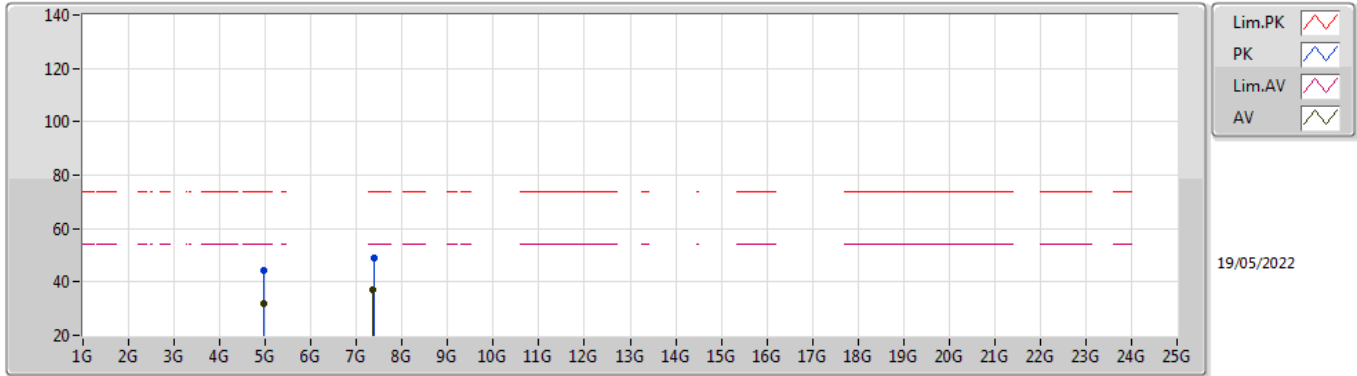
2472MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4802G	98.33	Inf	-Inf	32.28	3	Horizontal	177	1.01	-	66.05	27.78	4.50	-
AV	2.4835G	49.72	54.00	-4.28	32.30	3	Horizontal	177	1.01	-	17.42	27.80	4.50	-
PK	2.4802G	110.43	Inf	-Inf	32.28	3	Horizontal	177	1.01	-	78.15	27.78	4.50	-
PK	2.4835G	71.58	74.00	-2.42	32.30	3	Horizontal	177	1.01	-	39.28	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port1)

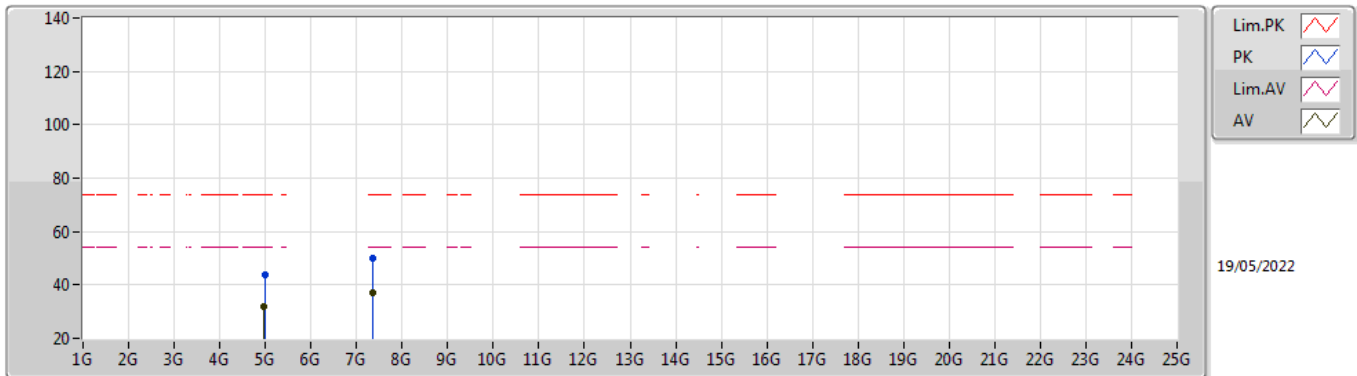
2472MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.979G	32.02	54.00	-21.98	5.16	3	Vertical	231	1.81	-	26.86	33.22	6.37	34.43
AV	7.3698G	36.98	54.00	-17.02	10.07	3	Vertical	190	1.61	-	26.91	36.78	8.12	34.83
PK	4.9708G	44.18	74.00	-29.82	5.11	3	Vertical	231	1.81	-	39.07	33.18	6.36	34.43
PK	7.3974G	49.08	74.00	-24.92	9.89	3	Vertical	190	1.61	-	39.19	36.62	8.11	34.84

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port1)

2472MHz\_TX

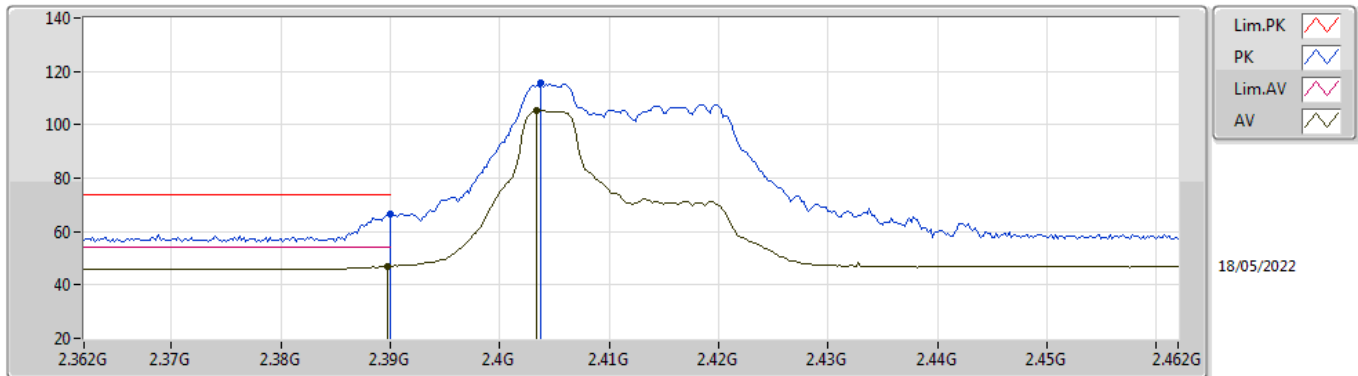


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9778G	32.03	54.00	-21.97	5.15	3	Horizontal	267	1.16	-	26.88	33.21	6.37	34.43
AV	7.37G	36.89	54.00	-17.11	10.07	3	Horizontal	213	1.18	-	26.82	36.78	8.12	34.83
PK	4.9918G	43.92	74.00	-30.08	5.22	3	Horizontal	267	1.16	-	38.70	33.27	6.38	34.43
PK	7.3694G	50.21	74.00	-23.79	10.07	3	Horizontal	213	1.18	-	40.14	36.78	8.12	34.83



802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 37\_1TX(Port1)

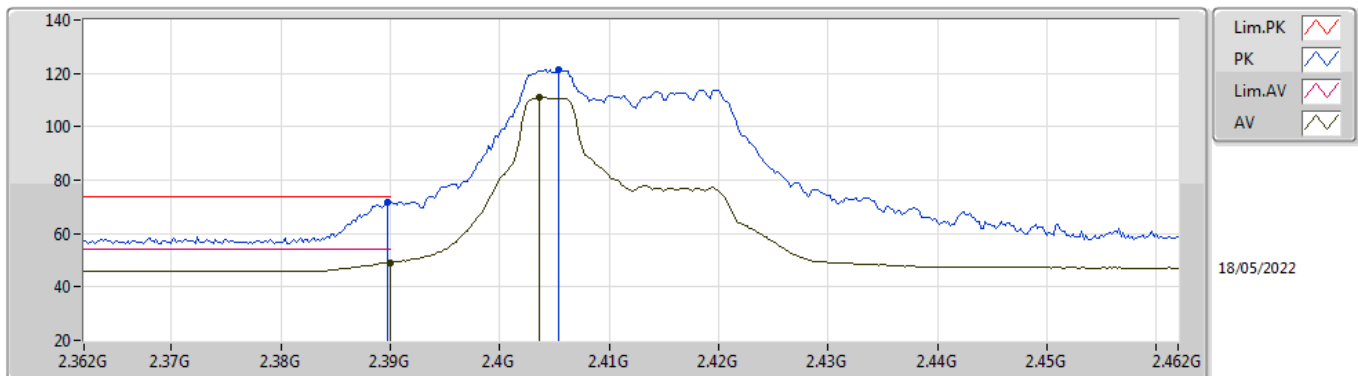
2412MHz\_TX



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	47.06	54.00	-6.94	31.75	3	Vertical	163	1.07	-	15.31	27.38	4.37	-
AV	2.4034G	105.15	Inf	-Inf	31.79	3	Vertical	163	1.07	-	73.36	27.41	4.38	-
PK	2.39G	66.37	74.00	-7.63	31.75	3	Vertical	163	1.07	-	34.62	27.38	4.37	-
PK	2.4038G	115.48	Inf	-Inf	31.81	3	Vertical	163	1.07	-	83.67	27.42	4.39	-

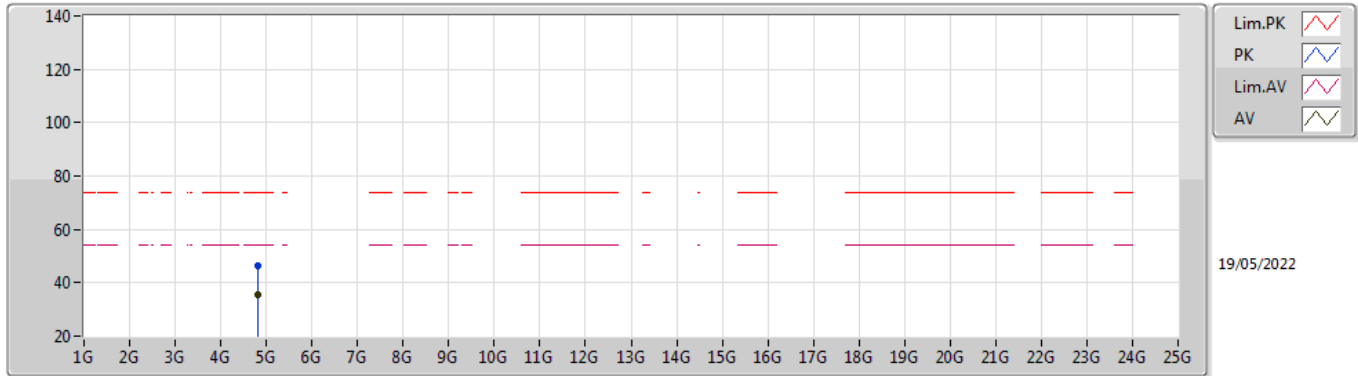
802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 37\_1TX(Port1)

2412MHz\_TX



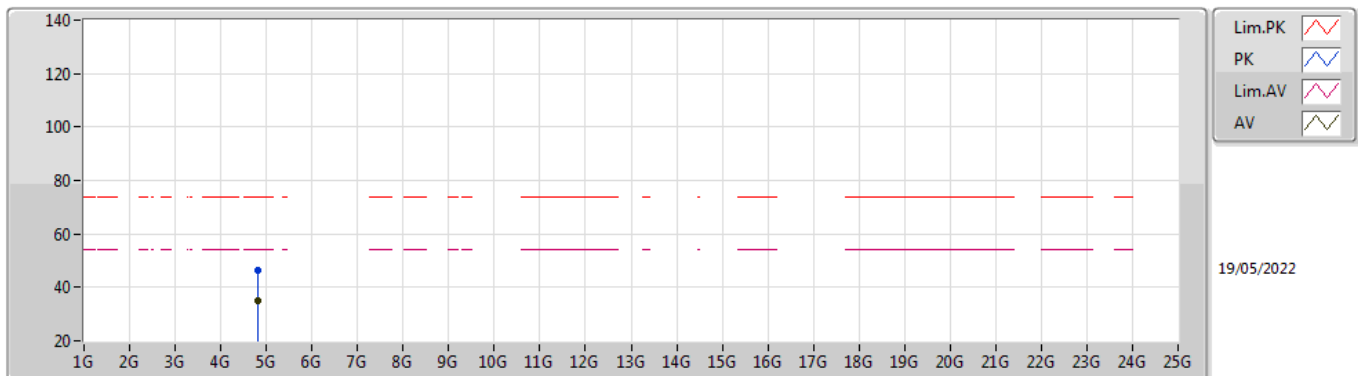
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	49.14	54.00	-4.86	31.75	3	Horizontal	176	1.08	-	17.39	27.38	4.37	-
AV	2.4036G	110.88	Inf	-Inf	31.80	3	Horizontal	176	1.08	-	79.08	27.41	4.39	-
PK	2.3898G	71.81	74.00	-2.19	31.75	3	Horizontal	176	1.08	-	40.06	27.38	4.37	-
PK	2.4054G	121.41	Inf	-Inf	31.81	3	Horizontal	176	1.08	-	89.60	27.42	4.39	-

**802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 37\_1TX(Port1)**  
**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	4.8094G	35.26	54.00	-18.74	4.36	3	Vertical	221	1.50	-	30.90	32.54	6.27	34.45
PK	4.8104G	46.39	74.00	-27.61	4.36	3	Vertical	221	1.50	-	42.03	32.54	6.27	34.45

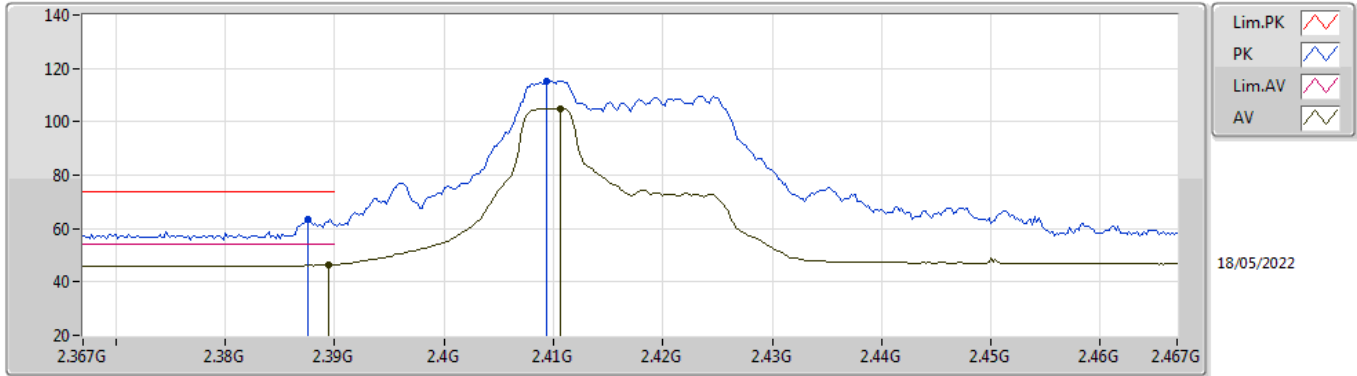
**802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 37\_1TX(Port1)**  
**2412MHz\_TX**



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	4.8088G	34.98	54.00	-19.02	4.36	3	Horizontal	114	1.71	-	30.62	32.54	6.27	34.45
PK	4.8112G	46.39	74.00	-27.61	4.36	3	Horizontal	114	1.71	-	42.03	32.54	6.27	34.45

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 37\_1TX(Port1)

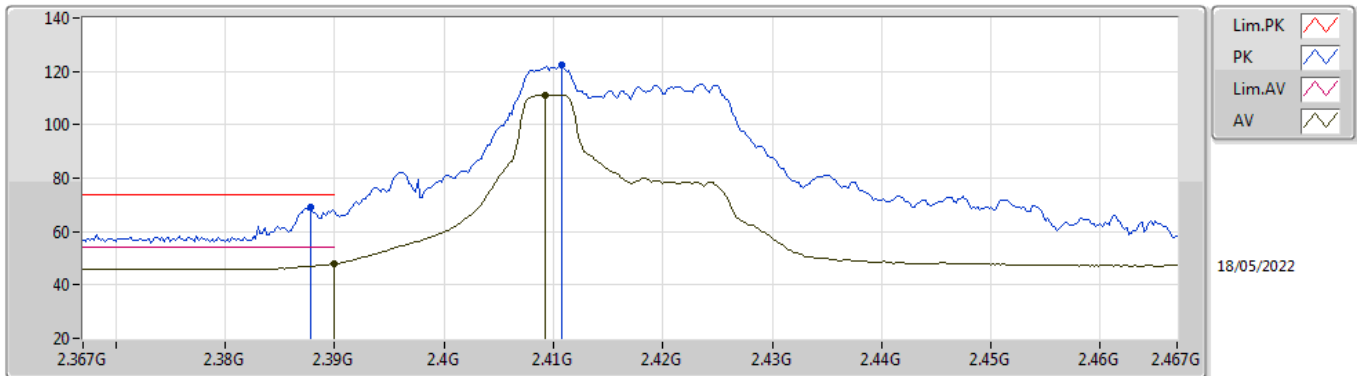
2417MHz\_TX



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	2.3894G	46.58	54.00	-7.42	31.75	3	Vertical	167	1.08	-	14.83	27.38	4.37	-
AV	2.4106G	104.79	Inf	-Inf	31.84	3	Vertical	167	1.08	-	72.95	27.44	4.40	-
PK	2.3876G	63.50	74.00	-10.50	31.75	3	Vertical	167	1.08	-	31.75	27.38	4.37	-
PK	2.4094G	115.34	Inf	-Inf	31.83	3	Vertical	167	1.08	-	83.51	27.44	4.39	-

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 37\_1TX(Port1)

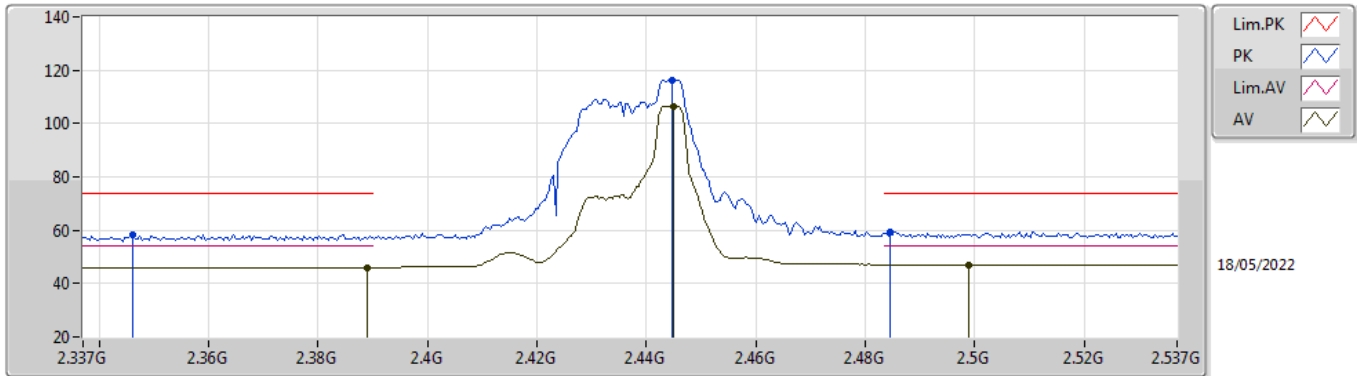
2417MHz\_TX



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	47.96	54.00	-6.04	31.75	3	Horizontal	176	1.10	-	16.21	27.38	4.37	-
AV	2.4092G	110.96	Inf	-Inf	31.83	3	Horizontal	176	1.10	-	79.13	27.44	4.39	-
PK	2.3878G	68.92	74.00	-5.08	31.75	3	Horizontal	176	1.10	-	37.17	27.38	4.37	-
PK	2.4108G	122.18	Inf	-Inf	31.84	3	Horizontal	176	1.10	-	90.34	27.44	4.40	-

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port1)

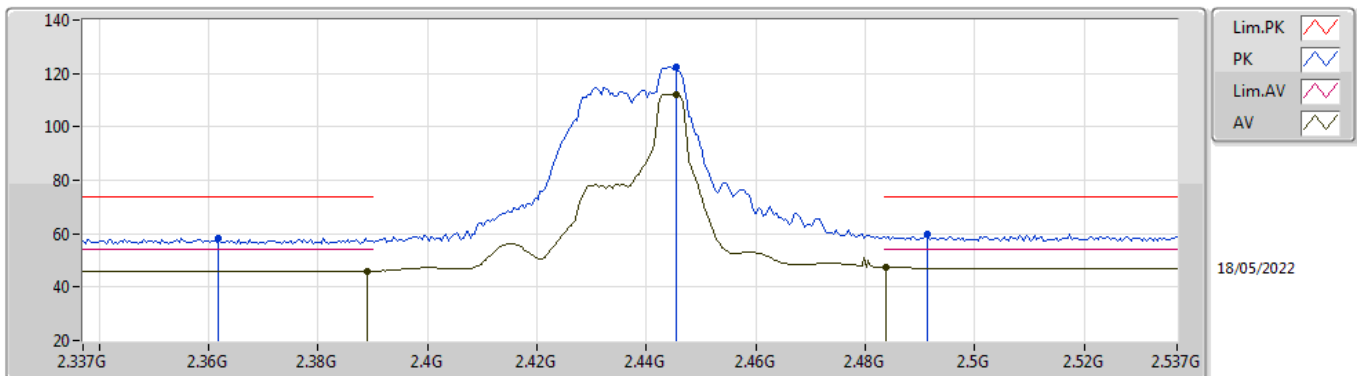
2437MHz\_TX



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	46.07	54.00	-7.93	31.75	3	Vertical	166	1.04	-	14.32	27.38	4.37	-
AV	2.445G	106.33	Inf	-Inf	32.03	3	Vertical	166	1.04	-	74.30	27.58	4.45	-
AV	2.499G	47.09	54.00	-6.91	32.41	3	Vertical	166	1.04	-	14.68	27.89	4.52	-
PK	2.3462G	58.42	74.00	-15.58	31.60	3	Vertical	166	1.04	-	26.82	27.28	4.32	-
PK	2.4446G	116.38	Inf	-Inf	32.02	3	Vertical	166	1.04	-	84.36	27.58	4.44	-
PK	2.4846G	59.30	74.00	-14.70	32.31	3	Vertical	166	1.04	-	26.99	27.81	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port1)

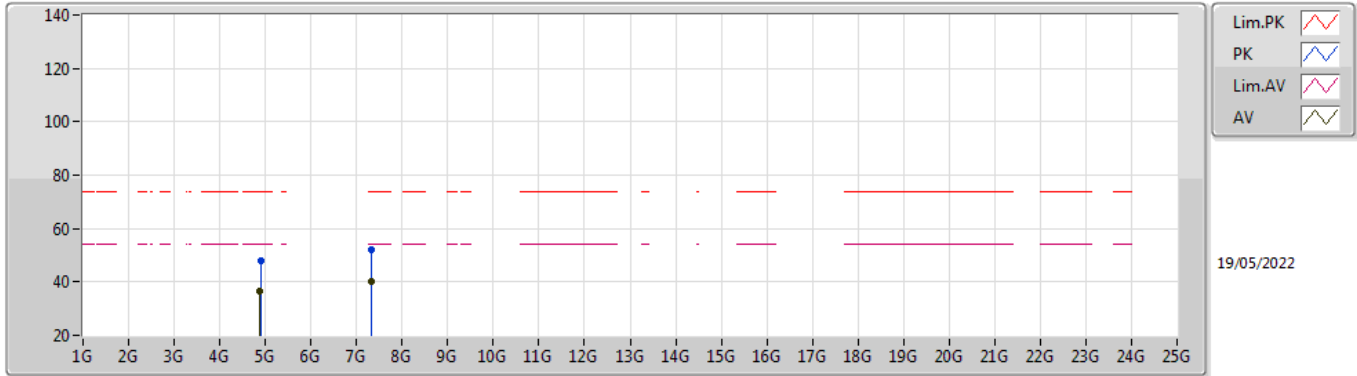
2437MHz\_TX



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	46.07	54.00	-7.93	31.75	3	Horizontal	177	1.38	-	14.32	27.38	4.37	-
AV	2.4454G	112.11	Inf	-Inf	32.03	3	Horizontal	177	1.38	-	80.08	27.58	4.45	-
AV	2.4838G	47.53	54.00	-6.47	32.30	3	Horizontal	177	1.38	-	15.23	27.80	4.50	-
PK	2.3618G	58.40	74.00	-15.60	31.66	3	Horizontal	177	1.38	-	26.74	27.32	4.34	-
PK	2.4454G	122.44	Inf	-Inf	32.03	3	Horizontal	177	1.38	-	90.41	27.58	4.45	-
PK	2.4914G	59.58	74.00	-14.42	32.36	3	Horizontal	177	1.38	-	27.22	27.85	4.51	-

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port1)

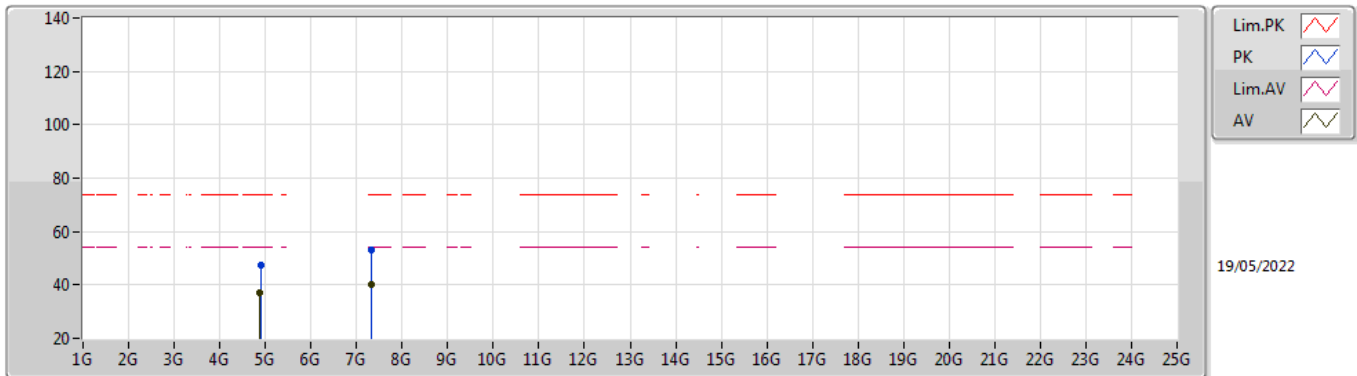
2437MHz\_TX



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	4.8888G	36.55	54.00	-17.45	4.65	3	Vertical	223	1.58	-	31.90	32.78	6.31	34.44
AV	7.3328G	40.13	54.00	-13.87	10.14	3	Vertical	167	1.33	-	29.99	36.83	8.13	34.82
PK	4.8902G	47.86	74.00	-26.14	4.65	3	Vertical	223	1.58	-	43.21	32.78	6.31	34.44
PK	7.3344G	52.18	74.00	-21.82	10.15	3	Vertical	167	1.33	-	42.03	36.84	8.13	34.82

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port1)

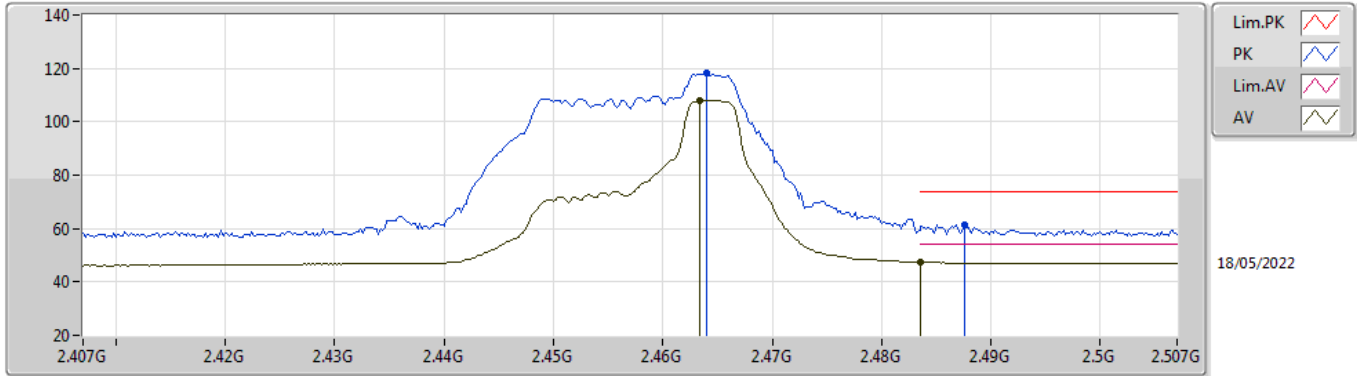
2437MHz\_TX



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	4.889G	36.85	54.00	-17.15	4.65	3	Horizontal	113	1.70	-	32.20	32.78	6.31	34.44
AV	7.3328G	40.43	54.00	-13.57	10.14	3	Horizontal	226	1.00	-	30.29	36.83	8.13	34.82
PK	4.8898G	47.58	74.00	-26.42	4.65	3	Horizontal	113	1.70	-	42.93	32.78	6.31	34.44
PK	7.3304G	52.89	74.00	-21.11	10.13	3	Horizontal	226	1.00	-	42.76	36.82	8.13	34.82

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port1)

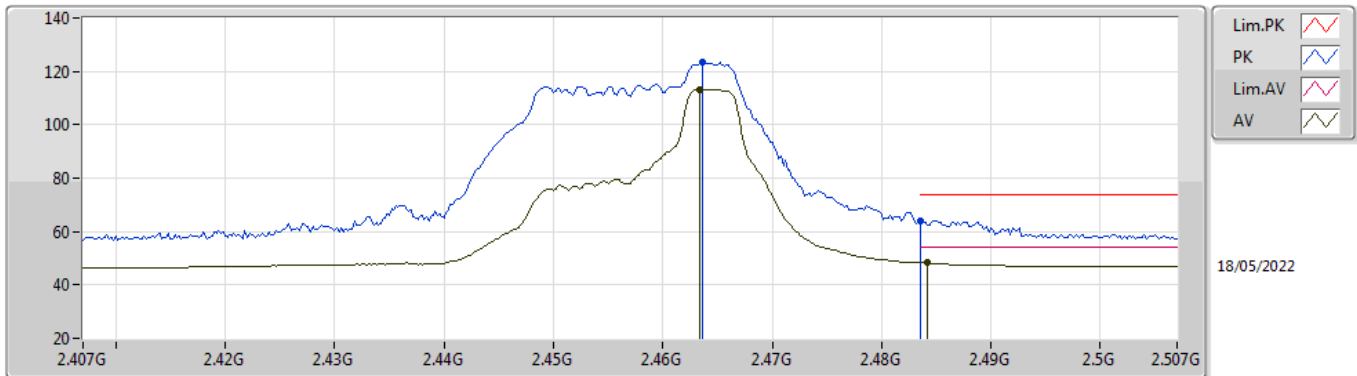
2457MHz\_TX



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	2.4634G	107.78	Inf	-Inf	32.15	3	Vertical	168	1.02	-	75.63	27.68	4.47	-
AV	2.4836G	47.53	54.00	-6.47	32.30	3	Vertical	168	1.02	-	15.23	27.80	4.50	-
PK	2.464G	118.31	Inf	-Inf	32.15	3	Vertical	168	1.02	-	86.16	27.68	4.47	-
PK	2.4876G	61.56	74.00	-12.44	32.34	3	Vertical	168	1.02	-	29.22	27.83	4.51	-

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port1)

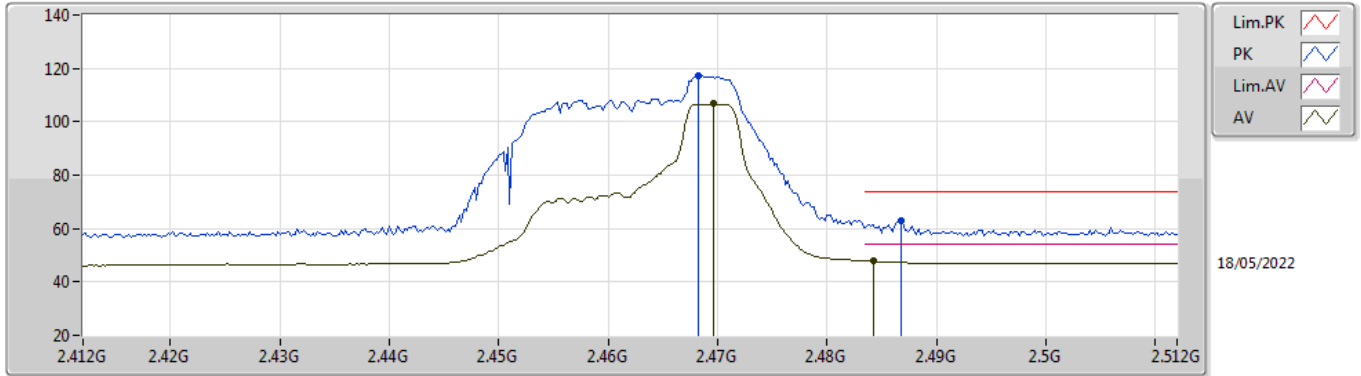
2457MHz\_TX



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	2.4634G	113.01	Inf	-Inf	32.15	3	Horizontal	180	1.16	-	80.86	27.68	4.47	-
AV	2.4842G	48.26	54.00	-5.74	32.31	3	Horizontal	180	1.16	-	15.95	27.81	4.50	-
PK	2.4636G	123.34	Inf	-Inf	32.15	3	Horizontal	180	1.16	-	91.19	27.68	4.47	-
PK	2.4836G	64.22	74.00	-9.78	32.30	3	Horizontal	180	1.16	-	31.92	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port1)

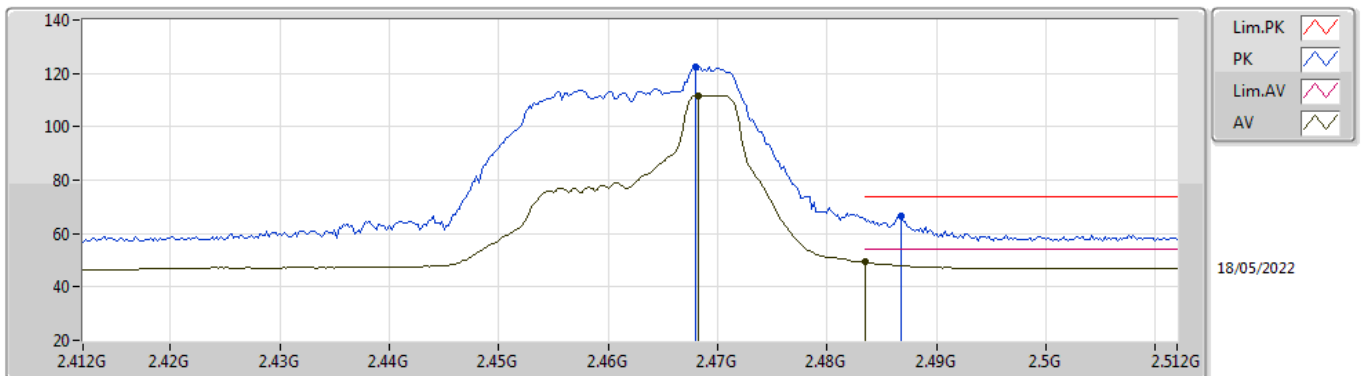
2462MHz\_TX



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	2.4696G	106.64	Inf	-Inf	32.20	3	Vertical	169	1.01	-	74.44	27.72	4.48	-
AV	2.4842G	47.79	54.00	-6.21	32.31	3	Vertical	169	1.01	-	15.48	27.81	4.50	-
PK	2.4682G	117.44	Inf	-Inf	32.19	3	Vertical	169	1.01	-	85.25	27.71	4.48	-
PK	2.4868G	62.79	74.00	-11.21	32.33	3	Vertical	169	1.01	-	30.46	27.82	4.51	-

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port1)

2462MHz\_TX

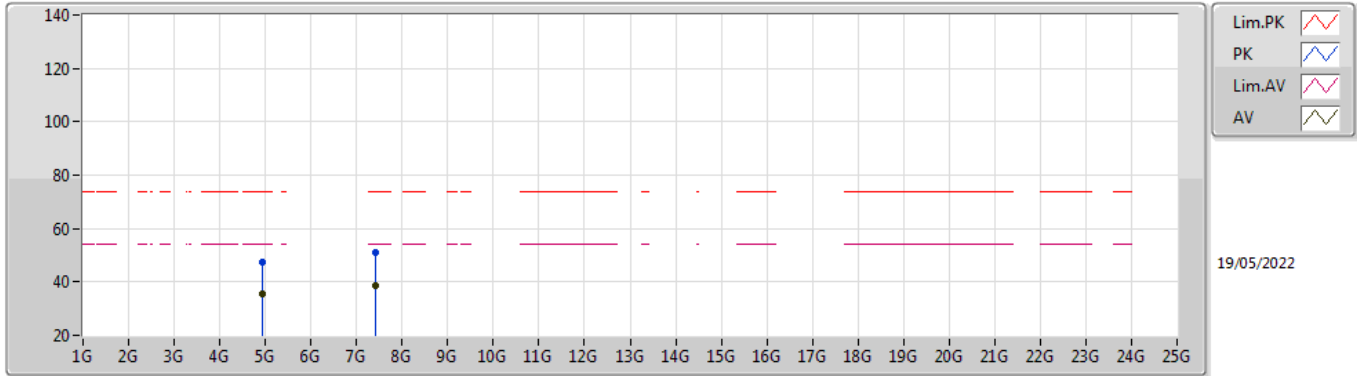


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4682G	111.75	Inf	-Inf	32.19	3	Horizontal	178	1.14	-	79.56	27.71	4.48	-
AV	2.4835G	49.32	54.00	-4.68	32.30	3	Horizontal	178	1.14	-	17.02	27.80	4.50	-
PK	2.468G	122.52	Inf	-Inf	32.19	3	Horizontal	178	1.14	-	90.33	27.71	4.48	-
PK	2.4868G	66.66	74.00	-7.34	32.33	3	Horizontal	178	1.14	-	34.33	27.82	4.51	-



802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port1)

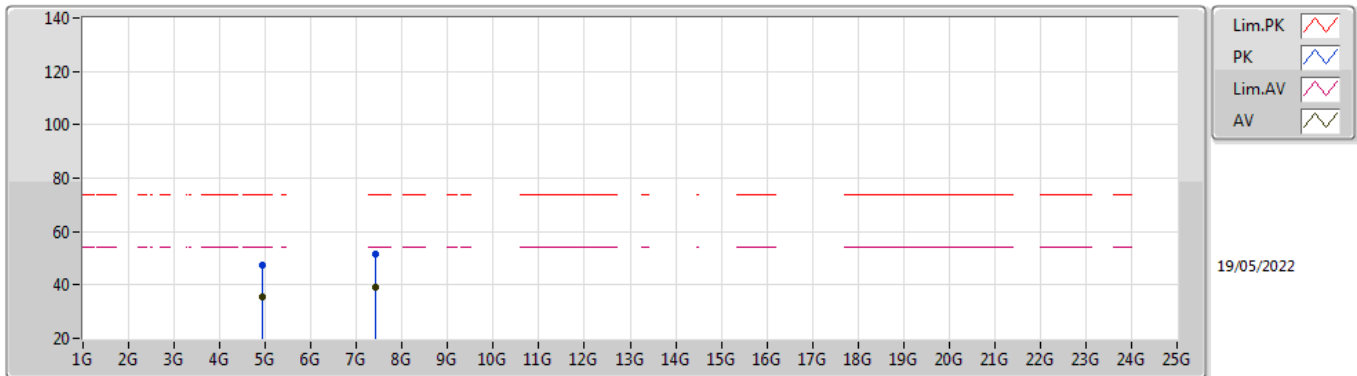
2462MHz\_TX



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	4.939G	35.59	54.00	-18.41	4.93	3	Vertical	197	1.64	-	30.66	33.03	6.34	34.44
AV	7.4084G	38.79	54.00	-15.21	9.88	3	Vertical	168	1.28	-	28.91	36.60	8.12	34.84
PK	4.9398G	47.42	74.00	-26.58	4.94	3	Vertical	197	1.64	-	42.48	33.04	6.34	34.44
PK	7.4082G	50.87	74.00	-23.13	9.88	3	Vertical	168	1.28	-	40.99	36.60	8.12	34.84

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port1)

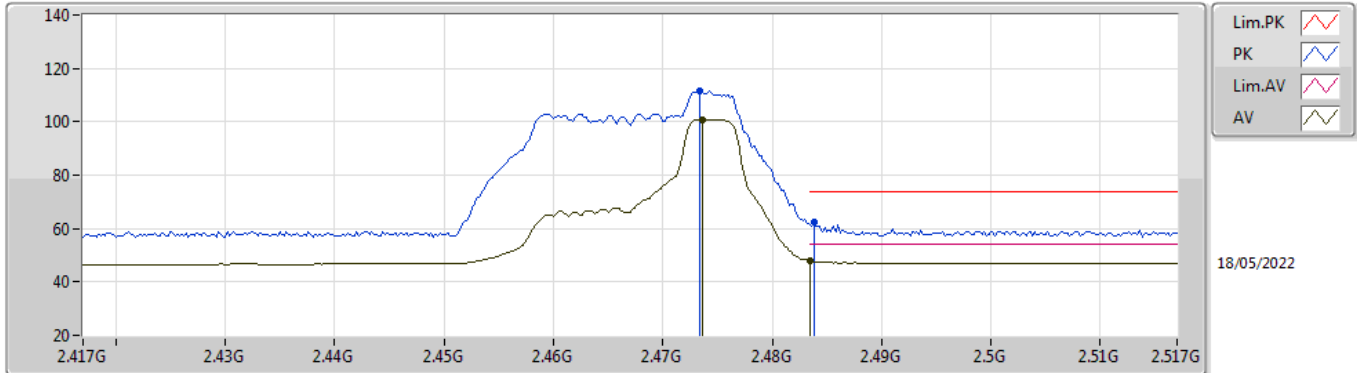
2462MHz\_TX



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	4.9388G	35.65	54.00	-18.35	4.93	3	Horizontal	116	1.78	-	30.72	33.03	6.34	34.44
AV	7.4076G	39.30	54.00	-14.70	9.88	3	Horizontal	226	1.01	-	29.42	36.60	8.12	34.84
PK	4.939G	47.50	74.00	-26.50	4.93	3	Horizontal	116	1.78	-	42.57	33.03	6.34	34.44
PK	7.408G	51.36	74.00	-22.64	9.88	3	Horizontal	226	1.01	-	41.48	36.60	8.12	34.84

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port1)

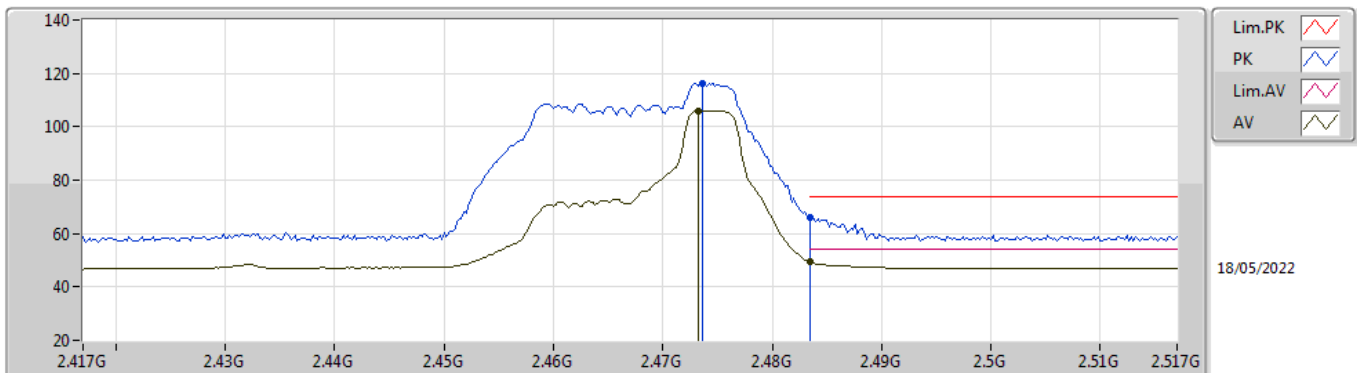
2467MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4736G	100.74	Inf	-Inf	32.23	3	Vertical	169	1.00	-	68.51	27.74	4.49	-
AV	2.4835G	47.78	54.00	-6.22	32.30	3	Vertical	169	1.00	-	15.48	27.80	4.50	-
PK	2.4734G	111.61	Inf	-Inf	32.23	3	Vertical	169	1.00	-	79.38	27.74	4.49	-
PK	2.4838G	62.24	74.00	-11.76	32.30	3	Vertical	169	1.00	-	29.94	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port1)

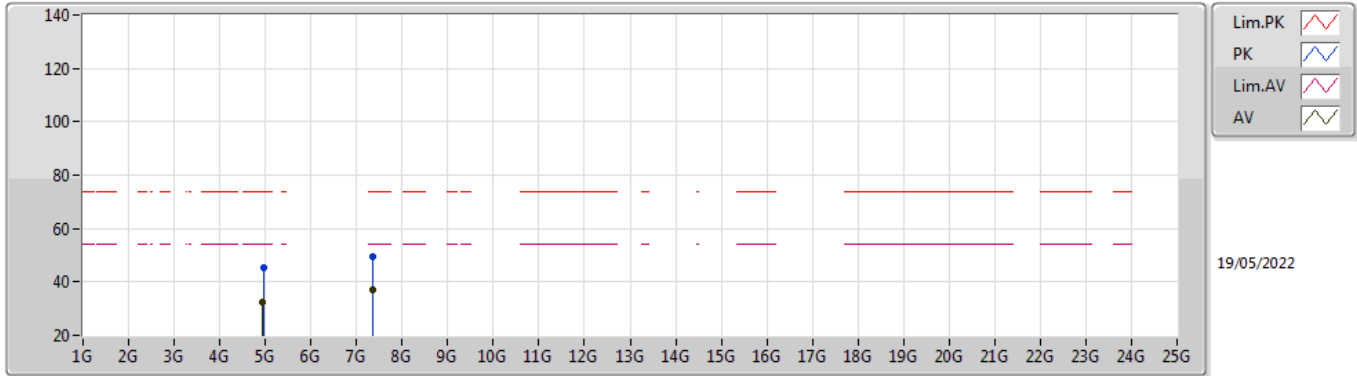
2467MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4732G	105.98	Inf	-Inf	32.23	3	Horizontal	178	1.03	-	73.75	27.74	4.49	-
AV	2.4835G	49.32	54.00	-4.68	32.30	3	Horizontal	178	1.03	-	17.02	27.80	4.50	-
PK	2.4736G	116.45	Inf	-Inf	32.23	3	Horizontal	178	1.03	-	84.22	27.74	4.49	-
PK	2.4835G	66.27	74.00	-7.73	32.30	3	Horizontal	178	1.03	-	33.97	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port1)

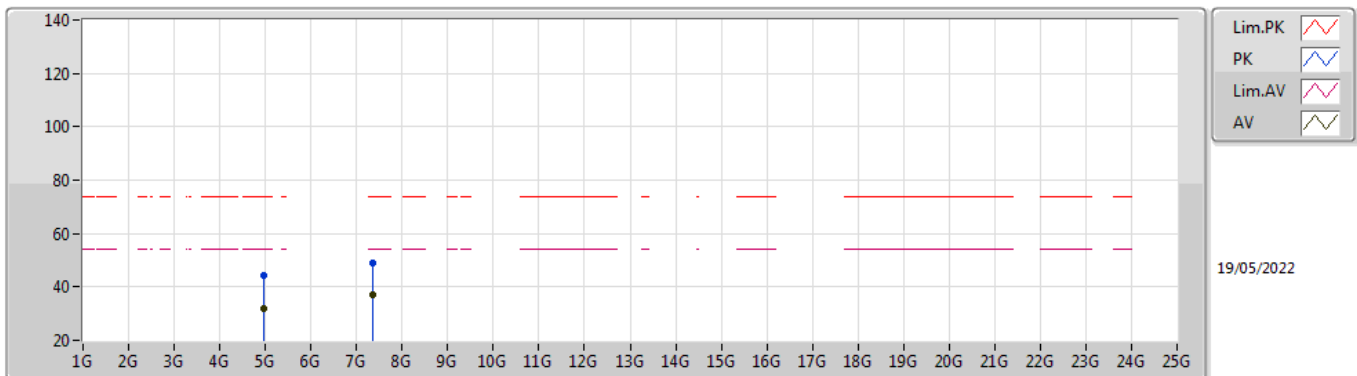
2467MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9484G	32.29	54.00	-21.71	5.00	3	Vertical	199	1.50	-	27.29	33.09	6.35	34.44
AV	7.353G	36.88	54.00	-17.12	10.19	3	Vertical	21	2.37	-	26.69	36.88	8.13	34.82
PK	4.9756G	45.14	74.00	-28.86	5.14	3	Vertical	199	1.50	-	40.00	33.20	6.37	34.43
PK	7.3604G	49.46	74.00	-24.54	10.13	3	Vertical	21	2.37	-	39.33	36.84	8.12	34.83

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port1)

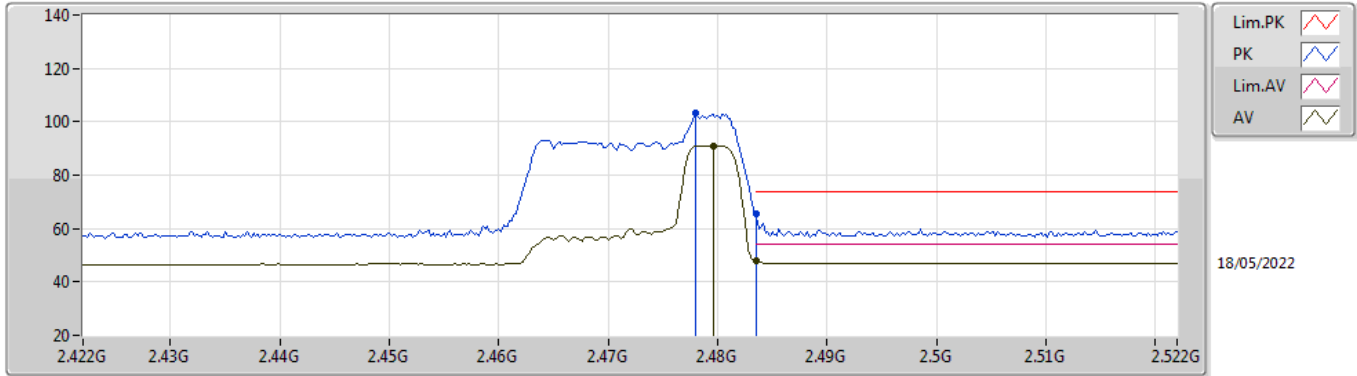
2467MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.977G	31.86	54.00	-22.14	5.15	3	Horizontal	221	2.89	-	26.71	33.21	6.37	34.43
AV	7.3532G	36.88	54.00	-17.12	10.19	3	Horizontal	31	2.80	-	26.69	36.88	8.13	34.82
PK	4.9766G	44.38	74.00	-29.62	5.15	3	Horizontal	221	2.89	-	39.23	33.21	6.37	34.43
PK	7.352G	49.14	74.00	-24.86	10.20	3	Horizontal	31	2.80	-	38.94	36.89	8.13	34.82

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port1)

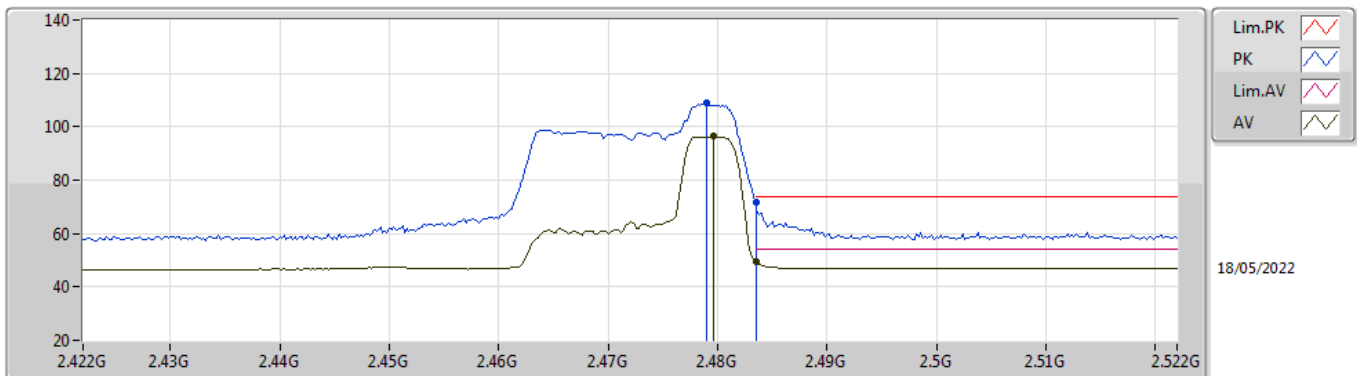
2472MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4796G	91.06	Inf	-Inf	32.28	3	Vertical	172	1.00	-	58.78	27.78	4.50	-
AV	2.4835G	48.02	54.00	-5.98	32.30	3	Vertical	172	1.00	-	15.72	27.80	4.50	-
PK	2.478G	103.50	Inf	-Inf	32.26	3	Vertical	172	1.00	-	71.24	27.77	4.49	-
PK	2.4835G	65.43	74.00	-8.57	32.30	3	Vertical	172	1.00	-	33.13	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port1)

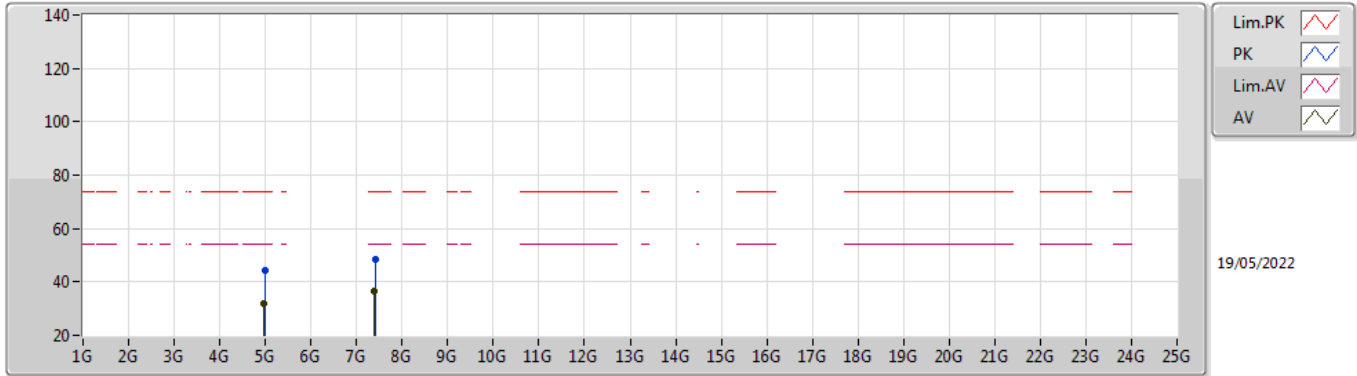
2472MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4796G	96.33	Inf	-Inf	32.28	3	Horizontal	174	1.04	-	64.05	27.78	4.50	-
AV	2.4835G	49.72	54.00	-4.28	32.30	3	Horizontal	174	1.04	-	17.42	27.80	4.50	-
PK	2.479G	108.84	Inf	-Inf	32.26	3	Horizontal	174	1.04	-	76.58	27.77	4.49	-
PK	2.4835G	71.97	74.00	-2.03	32.30	3	Horizontal	174	1.04	-	39.67	27.80	4.50	-

**802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port1)**

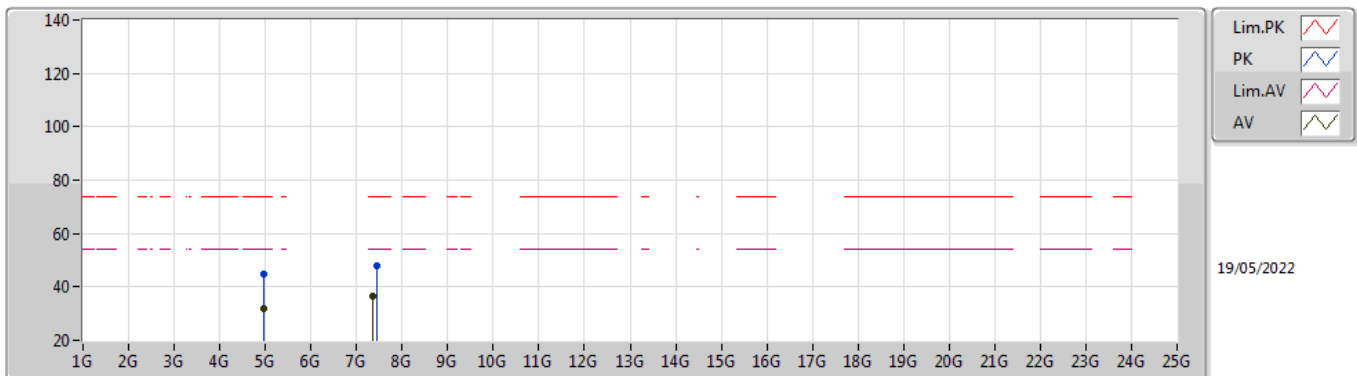
**2472MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.975G	31.87	54.00	-22.13	5.14	3	Vertical	118	2.14	-	26.73	33.20	6.37	34.43
AV	7.3782G	36.78	54.00	-17.22	10.02	3	Vertical	31	1.50	-	26.76	36.73	8.12	34.83
PK	4.9926G	44.25	74.00	-29.75	5.22	3	Vertical	118	2.14	-	39.03	33.27	6.38	34.43
PK	7.422G	48.43	74.00	-25.57	9.89	3	Vertical	31	1.50	-	38.54	36.60	8.14	34.85

**802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port1)**

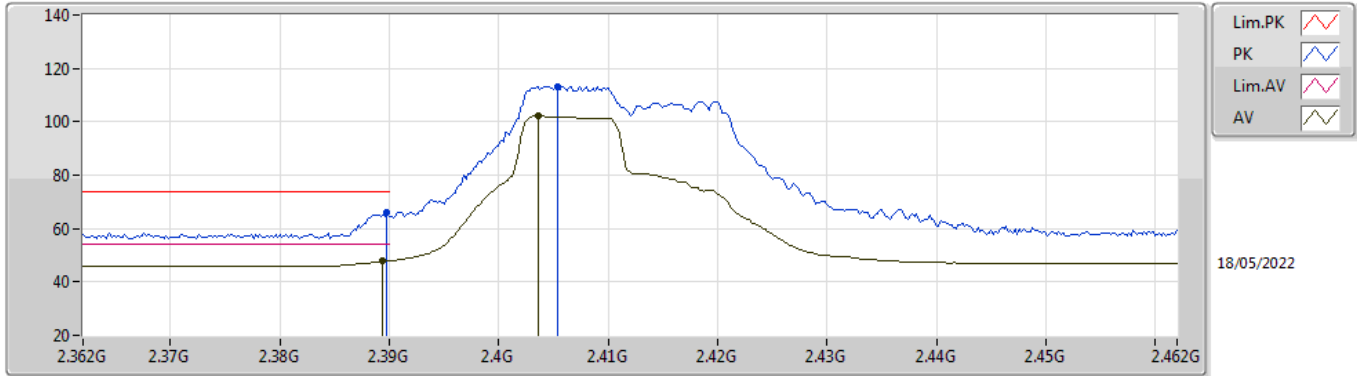
**2472MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9788G	31.93	54.00	-22.07	5.16	3	Horizontal	244	2.53	-	26.77	33.22	6.37	34.43
AV	7.3666G	36.77	54.00	-17.23	10.09	3	Horizontal	328	2.57	-	26.68	36.80	8.12	34.83
PK	4.9656G	44.73	74.00	-29.27	5.09	3	Horizontal	244	2.53	-	39.64	33.16	6.36	34.43
PK	7.4332G	48.14	74.00	-25.86	9.91	3	Horizontal	328	2.57	-	38.23	36.60	8.16	34.85

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 53\_1TX(Port1)

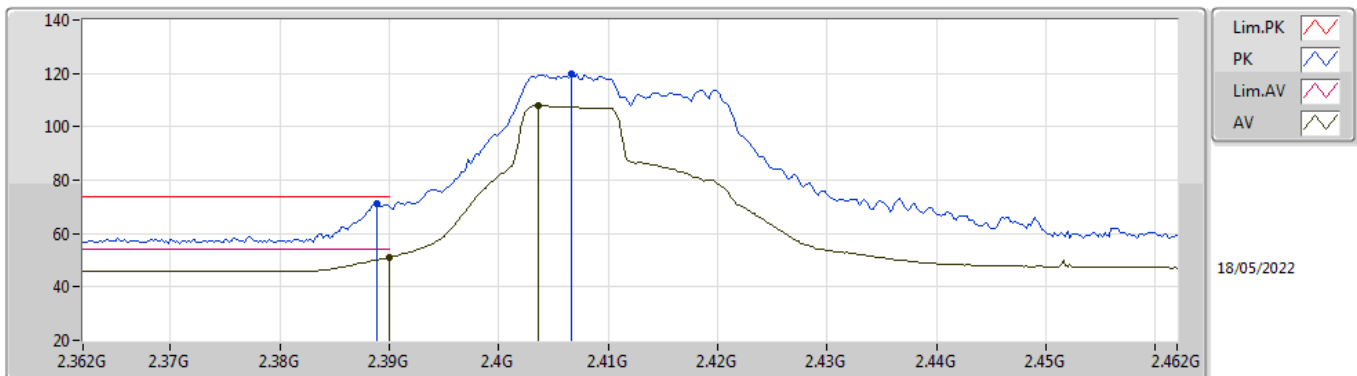
2412MHz\_TX



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	47.74	54.00	-6.26	31.75	3	Vertical	164	1.06	-	15.99	27.38	4.37	-
AV	2.4036G	102.12	Inf	-Inf	31.80	3	Vertical	164	1.06	-	70.32	27.41	4.39	-
PK	2.3898G	65.98	74.00	-8.02	31.75	3	Vertical	164	1.06	-	34.23	27.38	4.37	-
PK	2.4054G	113.34	Inf	-Inf	31.81	3	Vertical	164	1.06	-	81.53	27.42	4.39	-

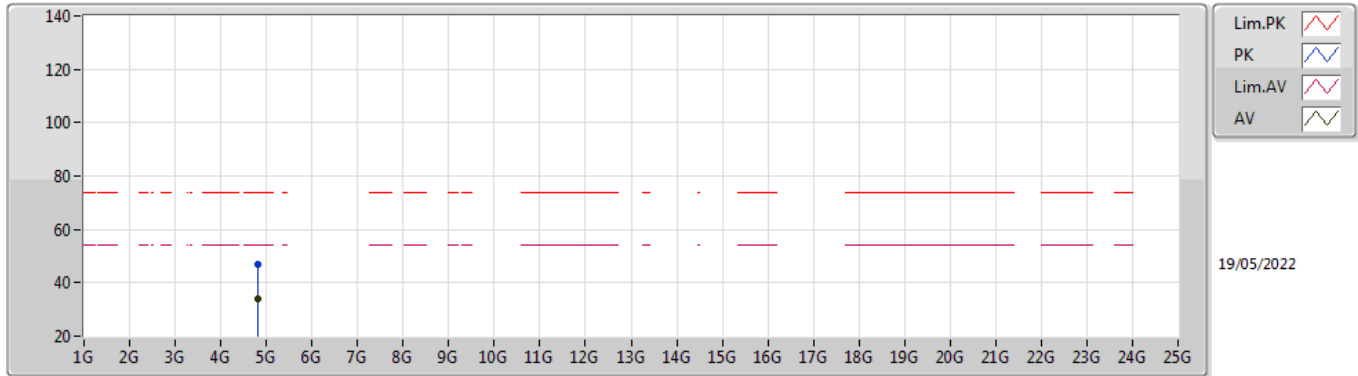
802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 53\_1TX(Port1)

2412MHz\_TX



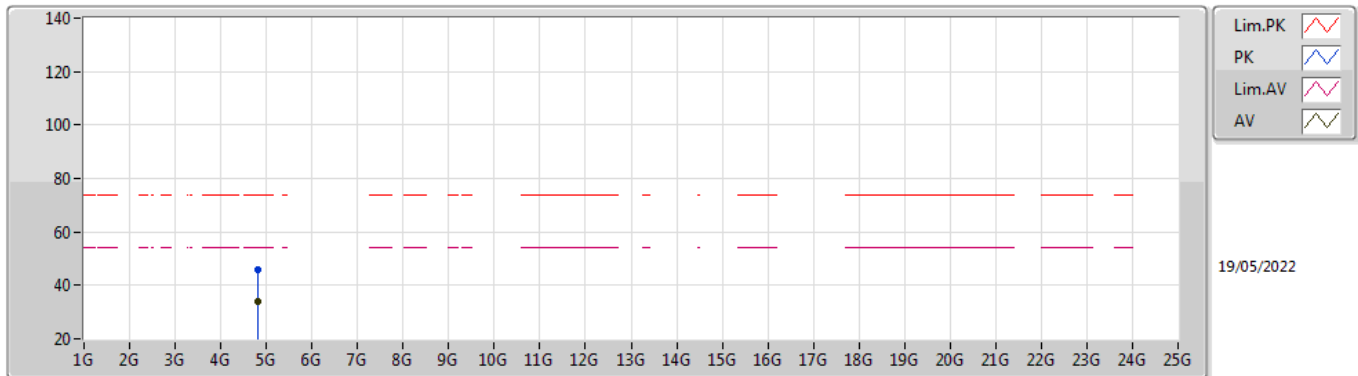
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.12	54.00	-2.88	31.75	3	Horizontal	176	1.26	-	19.37	27.38	4.37	-
AV	2.4036G	107.86	Inf	-Inf	31.80	3	Horizontal	176	1.26	-	76.06	27.41	4.39	-
PK	2.3888G	71.18	74.00	-2.82	31.75	3	Horizontal	176	1.26	-	39.43	27.38	4.37	-
PK	2.4066G	119.84	Inf	-Inf	31.82	3	Horizontal	176	1.26	-	88.02	27.43	4.39	-

**802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 53\_1TX(Port1)**  
**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	4.8134G	33.82	54.00	-20.18	4.37	3	Vertical	221	1.67	-	29.45	32.55	6.27	34.45
PK	4.817G	47.15	74.00	-26.85	4.39	3	Vertical	221	1.67	-	42.76	32.57	6.27	34.45

**802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 53\_1TX(Port1)**  
**2412MHz\_TX**

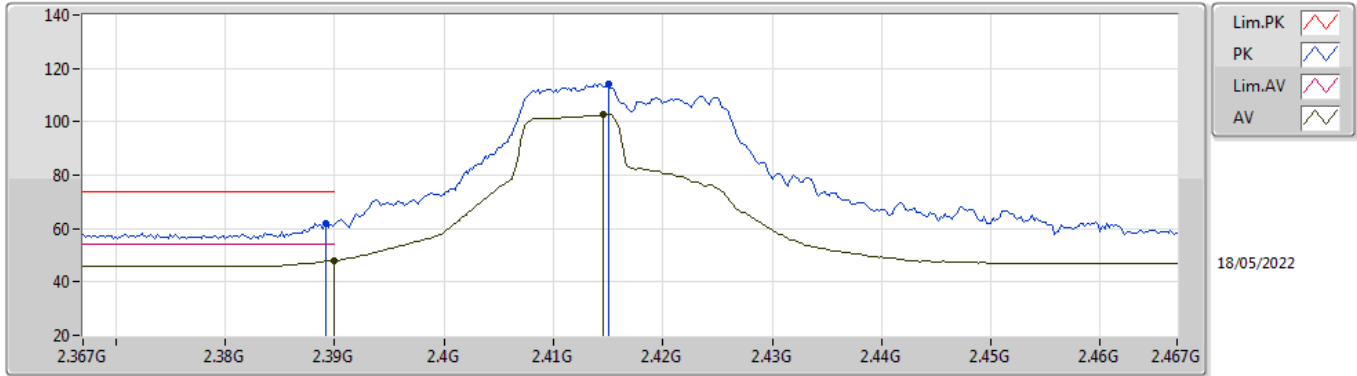


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8134G	33.75	54.00	-20.25	4.37	3	Horizontal	112	1.83	-	29.38	32.55	6.27	34.45
PK	4.8138G	45.63	74.00	-28.37	4.38	3	Horizontal	112	1.83	-	41.25	32.56	6.27	34.45



802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 53\_1TX(Port1)

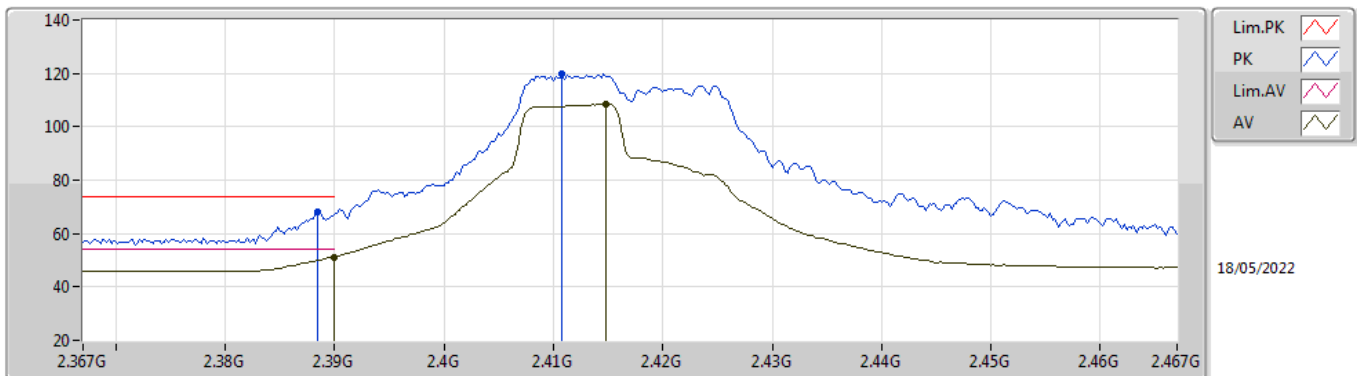
2417MHz\_TX



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	48.17	54.00	-5.83	31.75	3	Vertical	169	1.08	-	16.42	27.38	4.37	-
AV	2.4146G	102.61	Inf	-Inf	31.86	3	Vertical	169	1.08	-	70.75	27.46	4.40	-
PK	2.3892G	61.94	74.00	-12.06	31.75	3	Vertical	169	1.08	-	30.19	27.38	4.37	-
PK	2.415G	114.36	Inf	-Inf	31.86	3	Vertical	169	1.08	-	82.50	27.46	4.40	-

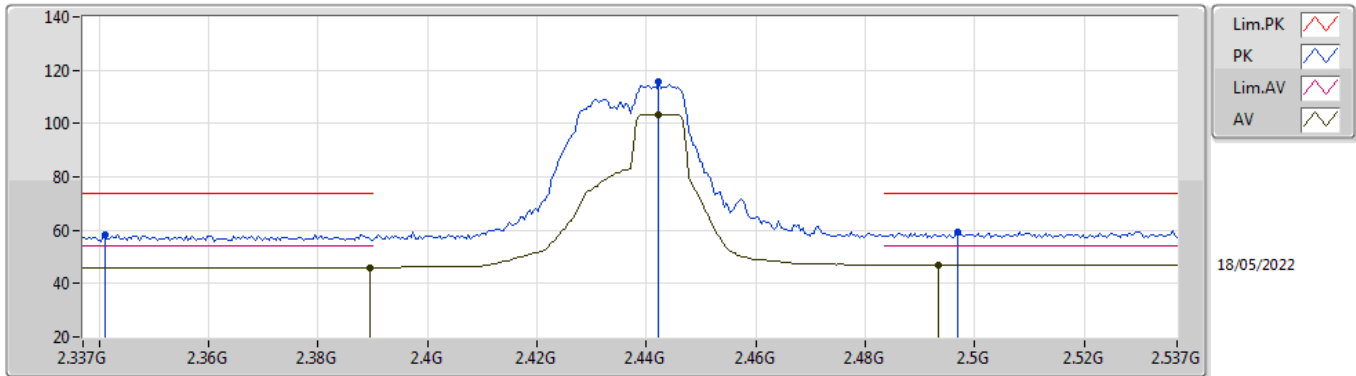
802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 53\_1TX(Port1)

2417MHz\_TX



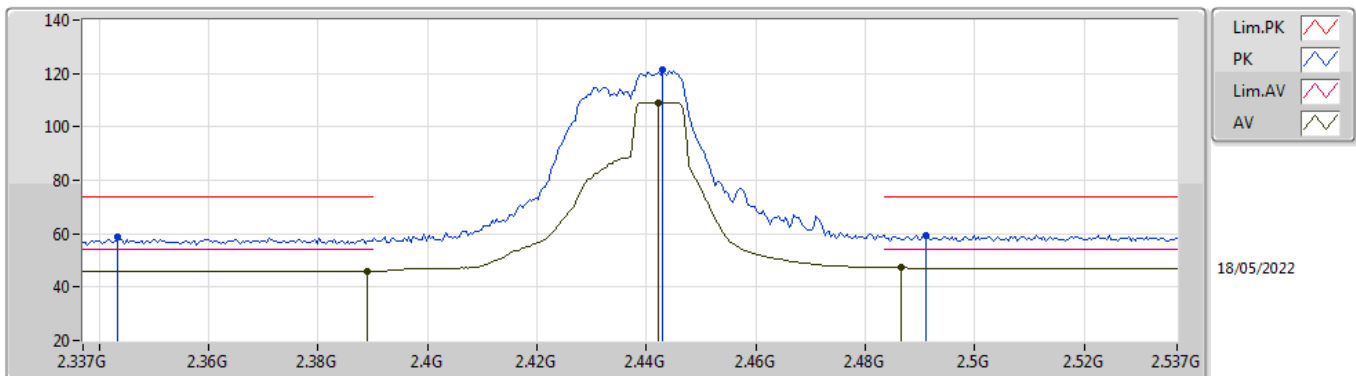
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.26	54.00	-2.74	31.75	3	Horizontal	181	1.08	-	19.51	27.38	4.37	-
AV	2.4148G	108.47	Inf	-Inf	31.86	3	Horizontal	181	1.08	-	76.61	27.46	4.40	-
PK	2.3884G	68.34	74.00	-5.66	31.75	3	Horizontal	181	1.08	-	36.59	27.38	4.37	-
PK	2.4108G	120.03	Inf	-Inf	31.84	3	Horizontal	181	1.08	-	88.19	27.44	4.40	-

**802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port1)**  
**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	46.07	54.00	-7.93	31.75	3	Vertical	168	1.05	-	14.32	27.38	4.37	-
AV	2.4422G	103.26	Inf	-Inf	32.01	3	Vertical	168	1.05	-	71.25	27.57	4.44	-
AV	2.4934G	47.08	54.00	-6.92	32.38	3	Vertical	168	1.05	-	14.70	27.86	4.52	-
PK	2.341G	58.50	74.00	-15.50	31.58	3	Vertical	168	1.05	-	26.92	27.26	4.32	-
PK	2.4422G	115.83	Inf	-Inf	32.01	3	Vertical	168	1.05	-	83.82	27.57	4.44	-
PK	2.497G	59.09	74.00	-14.91	32.40	3	Vertical	168	1.05	-	26.69	27.88	4.52	-

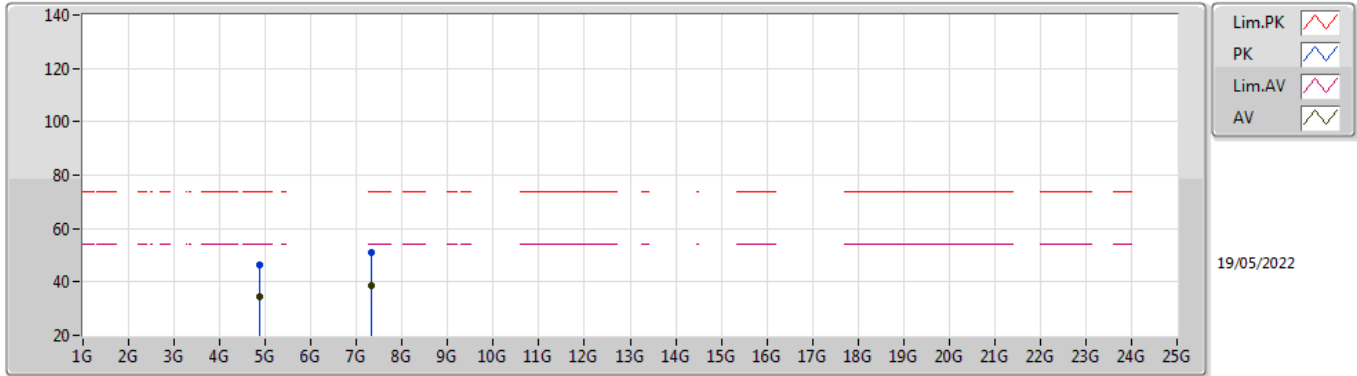
**802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port1)**  
**2437MHz\_TX**



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	46.07	54.00	-7.93	31.75	3	Horizontal	180	1.29	-	14.32	27.38	4.37	-
AV	2.4422G	109.22	Inf	-Inf	32.01	3	Horizontal	180	1.29	-	77.21	27.57	4.44	-
AV	2.4866G	47.31	54.00	-6.69	32.33	3	Horizontal	180	1.29	-	14.98	27.82	4.51	-
PK	2.3434G	58.68	74.00	-15.32	31.59	3	Horizontal	180	1.29	-	27.09	27.27	4.32	-
PK	2.443G	121.22	Inf	-Inf	32.01	3	Horizontal	180	1.29	-	89.21	27.57	4.44	-
PK	2.491G	59.52	74.00	-14.48	32.36	3	Horizontal	180	1.29	-	27.16	27.85	4.51	-

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port1)

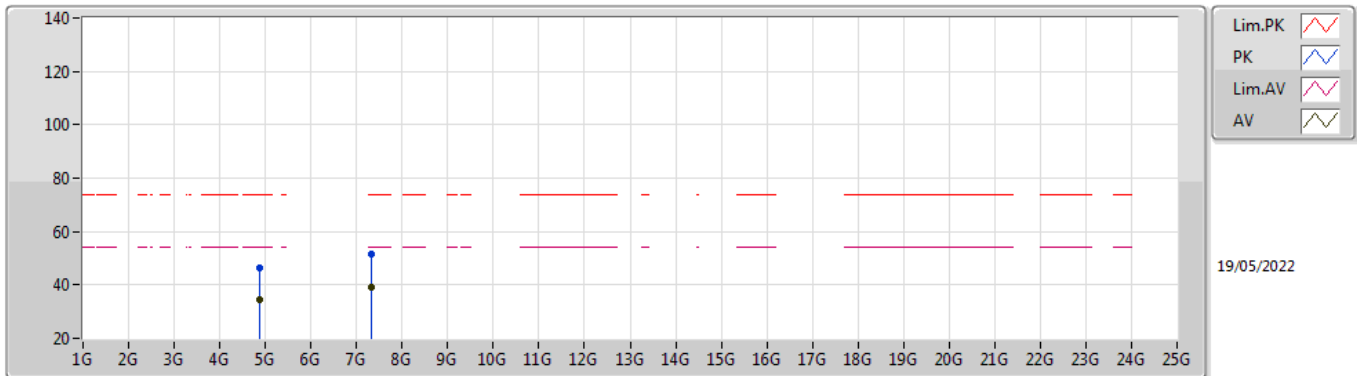
2437MHz\_TX



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	4.885G	34.38	54.00	-19.62	4.64	3	Vertical	223	1.56	-	29.74	32.77	6.31	34.44
AV	7.3264G	38.65	54.00	-15.35	10.14	3	Vertical	167	1.33	-	28.51	36.81	8.14	34.81
PK	4.8876G	46.62	74.00	-27.38	4.65	3	Vertical	223	1.56	-	41.97	32.78	6.31	34.44
PK	7.3308G	51.16	74.00	-22.84	10.13	3	Vertical	167	1.33	-	41.03	36.82	8.13	34.82

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port1)

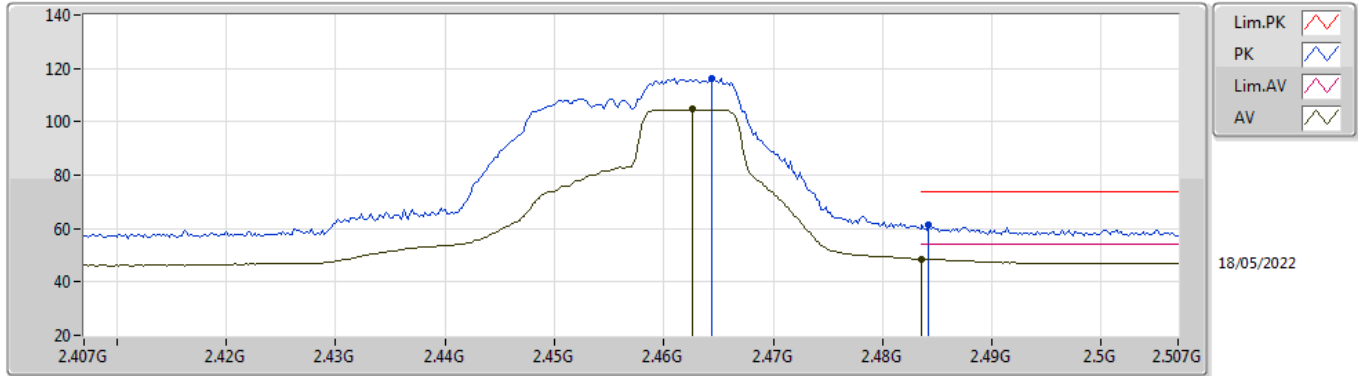
2437MHz\_TX



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	4.885G	34.63	54.00	-19.37	4.64	3	Horizontal	113	1.71	-	29.99	32.77	6.31	34.44
AV	7.3264G	38.94	54.00	-15.06	10.14	3	Horizontal	226	1.11	-	28.80	36.81	8.14	34.81
PK	4.8874G	46.36	74.00	-27.64	4.64	3	Horizontal	113	1.71	-	41.72	32.77	6.31	34.44
PK	7.3308G	51.42	74.00	-22.58	10.13	3	Horizontal	226	1.11	-	41.29	36.82	8.13	34.82

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port1)

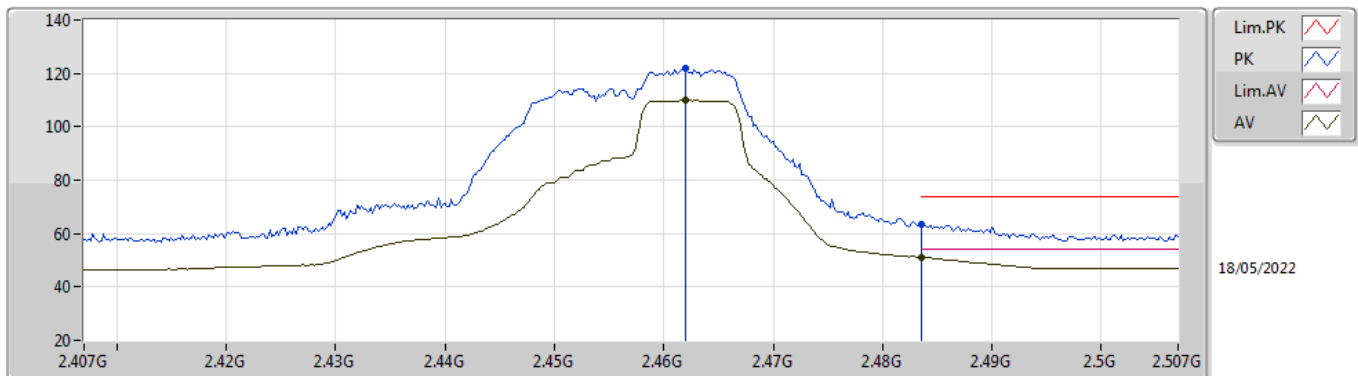
2457MHz\_TX



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	2.4626G	104.61	Inf	-Inf	32.15	3	Vertical	167	1.03	-	72.46	27.68	4.47	-
AV	2.4835G	48.69	54.00	-5.31	32.30	3	Vertical	167	1.03	-	16.39	27.80	4.50	-
PK	2.4644G	116.34	Inf	-Inf	32.16	3	Vertical	167	1.03	-	84.18	27.69	4.47	-
PK	2.4842G	61.44	74.00	-12.56	32.31	3	Vertical	167	1.03	-	29.13	27.81	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port1)

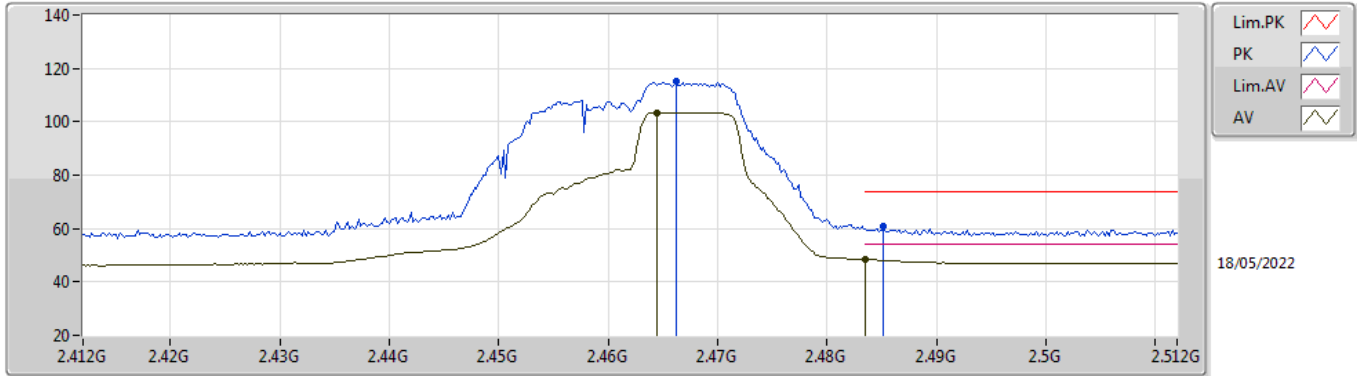
2457MHz\_TX



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	2.462G	109.80	Inf	-Inf	32.14	3	Horizontal	181	1.18	-	77.66	27.67	4.47	-
AV	2.4835G	51.14	54.00	-2.86	32.30	3	Horizontal	181	1.18	-	18.84	27.80	4.50	-
PK	2.462G	122.03	Inf	-Inf	32.14	3	Horizontal	181	1.18	-	89.89	27.67	4.47	-
PK	2.4835G	63.34	74.00	-10.66	32.30	3	Horizontal	181	1.18	-	31.04	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port1)

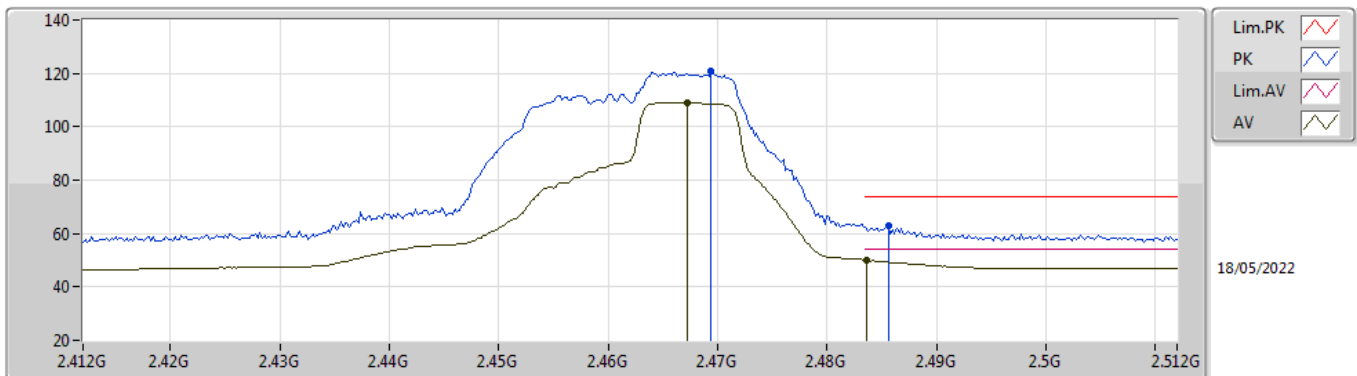
2462MHz\_TX



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	2.4644G	103.34	Inf	-Inf	32.16	3	Vertical	165	1.04	-	71.18	27.69	4.47	-
AV	2.4835G	48.47	54.00	-5.53	32.30	3	Vertical	165	1.04	-	16.17	27.80	4.50	-
PK	2.4662G	114.97	Inf	-Inf	32.18	3	Vertical	165	1.04	-	82.79	27.70	4.48	-
PK	2.4852G	60.65	74.00	-13.35	32.31	3	Vertical	165	1.04	-	28.34	27.81	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port1)

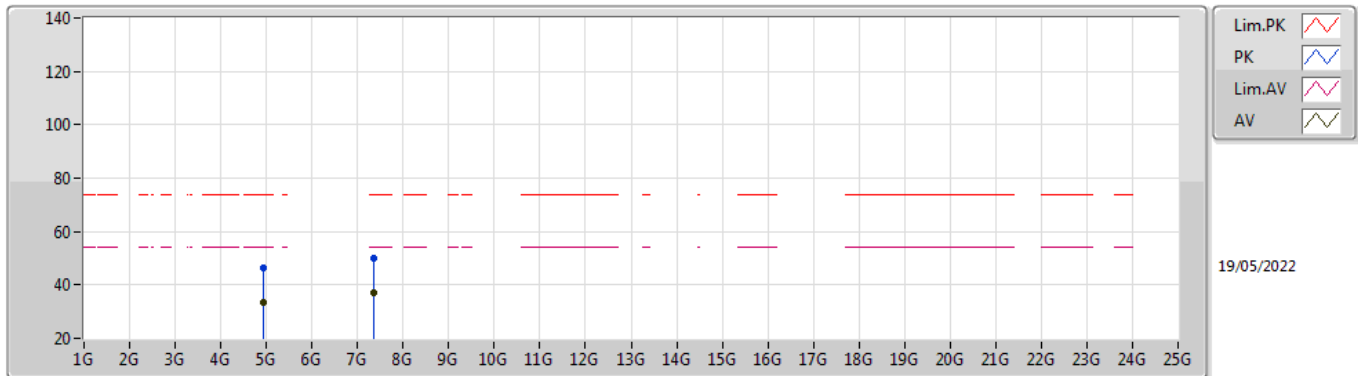
2462MHz\_TX



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	2.4672G	108.91	Inf	-Inf	32.18	3	Horizontal	181	1.70	-	76.73	27.70	4.48	-
AV	2.4836G	50.09	54.00	-3.91	32.30	3	Horizontal	181	1.70	-	17.79	27.80	4.50	-
PK	2.4694G	120.72	Inf	-Inf	32.20	3	Horizontal	181	1.70	-	88.52	27.72	4.48	-
PK	2.4856G	62.90	74.00	-11.10	32.31	3	Horizontal	181	1.70	-	30.59	27.81	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port1)

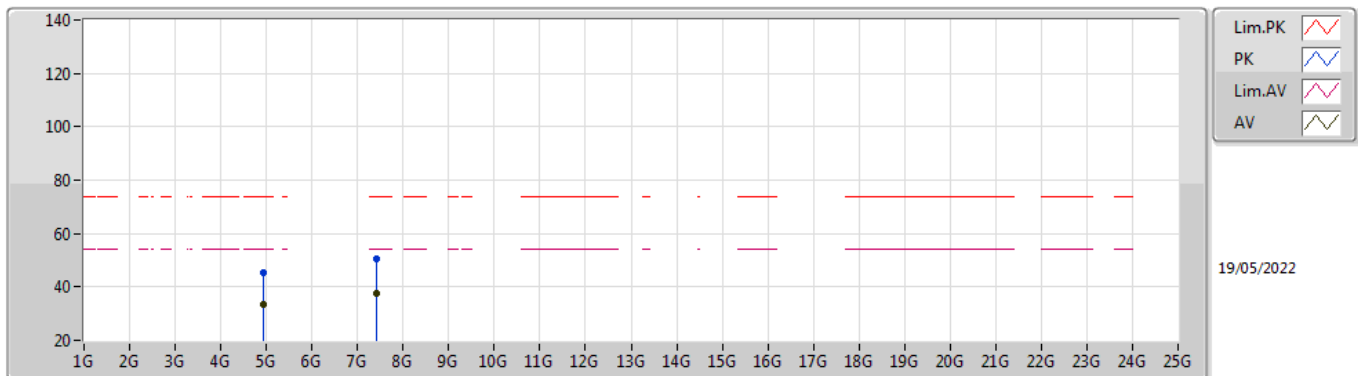
2462MHz\_TX



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	4.9352G	33.47	54.00	-20.53	4.91	3	Vertical	196	1.64	-	28.56	33.01	6.34	34.44
AV	7.3494G	36.92	54.00	-17.08	10.21	3	Vertical	283	1.24	-	26.71	36.90	8.13	34.82
PK	4.9404G	46.33	74.00	-27.67	4.94	3	Vertical	196	1.64	-	41.39	33.04	6.34	34.44
PK	7.348G	49.87	74.00	-24.13	10.20	3	Vertical	283	1.24	-	39.67	36.89	8.13	34.82

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port1)

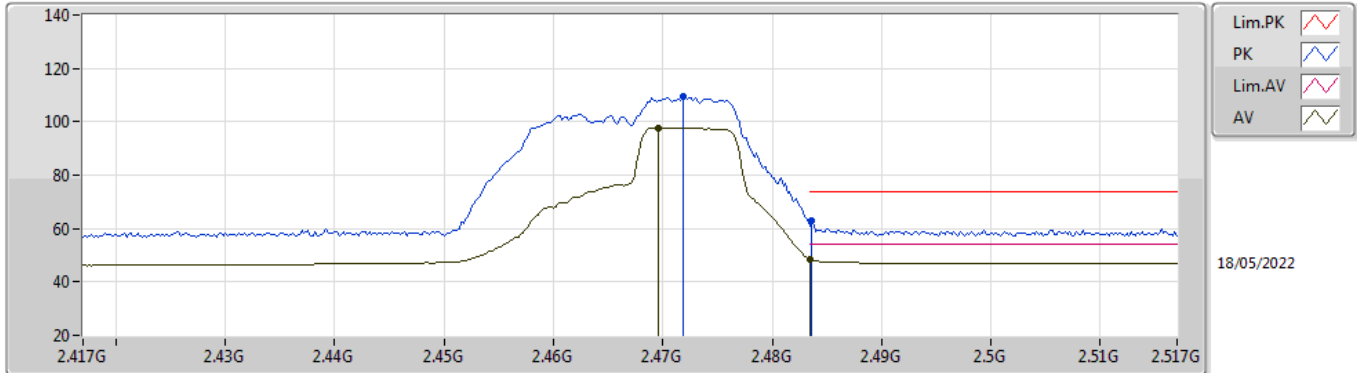
2462MHz\_TX



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	4.9348G	33.39	54.00	-20.61	4.91	3	Horizontal	116	1.90	-	28.48	33.01	6.34	34.44
AV	7.4026G	37.48	54.00	-16.52	9.87	3	Horizontal	226	1.00	-	27.61	36.60	8.11	34.84
PK	4.935G	45.44	74.00	-28.56	4.91	3	Horizontal	116	1.90	-	40.53	33.01	6.34	34.44
PK	7.4014G	50.51	74.00	-23.49	9.87	3	Horizontal	226	1.00	-	40.64	36.60	8.11	34.84

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port1)

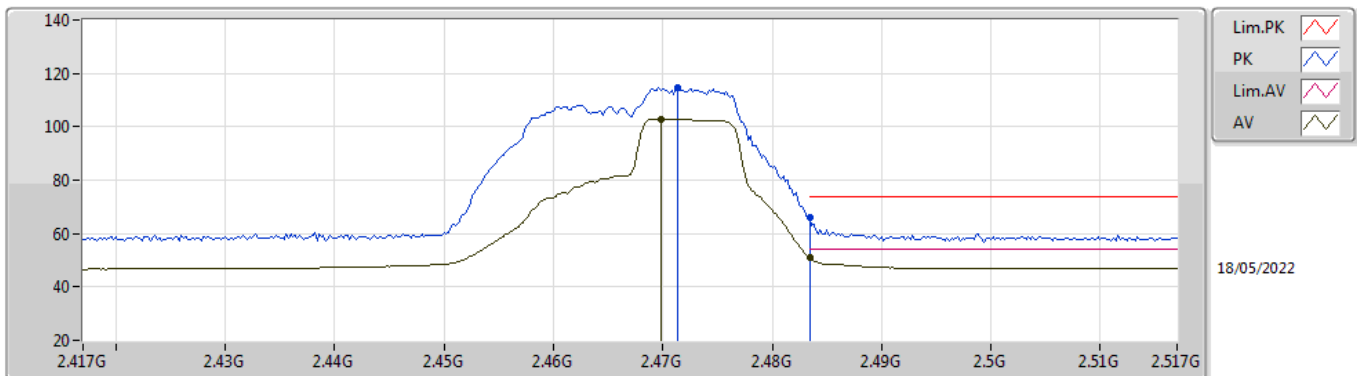
2467MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4696G	97.75	Inf	-Inf	32.20	3	Vertical	166	1.00	-	65.55	27.72	4.48	-
AV	2.4835G	48.69	54.00	-5.31	32.30	3	Vertical	166	1.00	-	16.39	27.80	4.50	-
PK	2.4718G	109.29	Inf	-Inf	32.21	3	Vertical	166	1.00	-	77.08	27.73	4.48	-
PK	2.4836G	62.93	74.00	-11.07	32.30	3	Vertical	166	1.00	-	30.63	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port1)

2467MHz\_TX

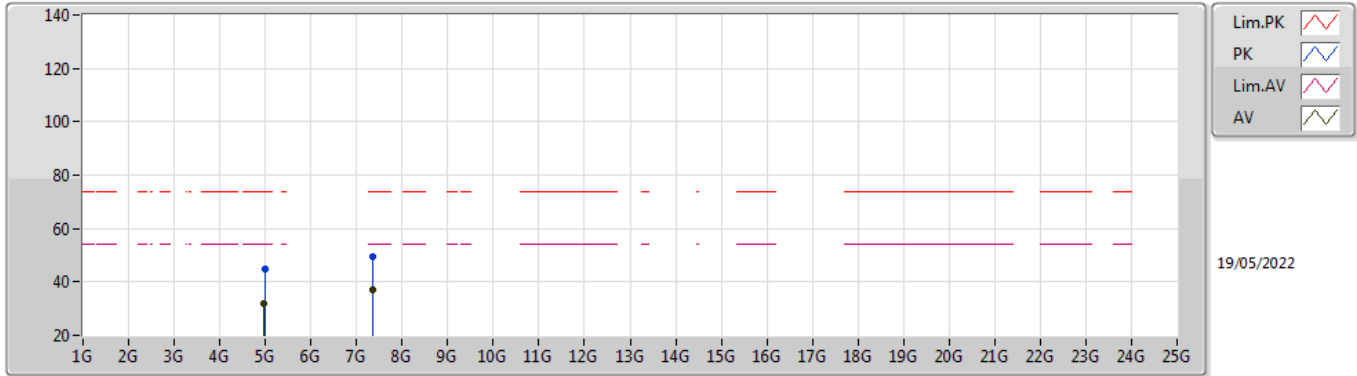


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4698G	102.87	Inf	-Inf	32.20	3	Horizontal	183	1.14	-	70.67	27.72	4.48	-
AV	2.4835G	50.80	54.00	-3.20	32.30	3	Horizontal	183	1.14	-	18.50	27.80	4.50	-
PK	2.4714G	114.69	Inf	-Inf	32.21	3	Horizontal	183	1.14	-	82.48	27.73	4.48	-
PK	2.4835G	66.07	74.00	-7.93	32.30	3	Horizontal	183	1.14	-	33.77	27.80	4.50	-



802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port1)

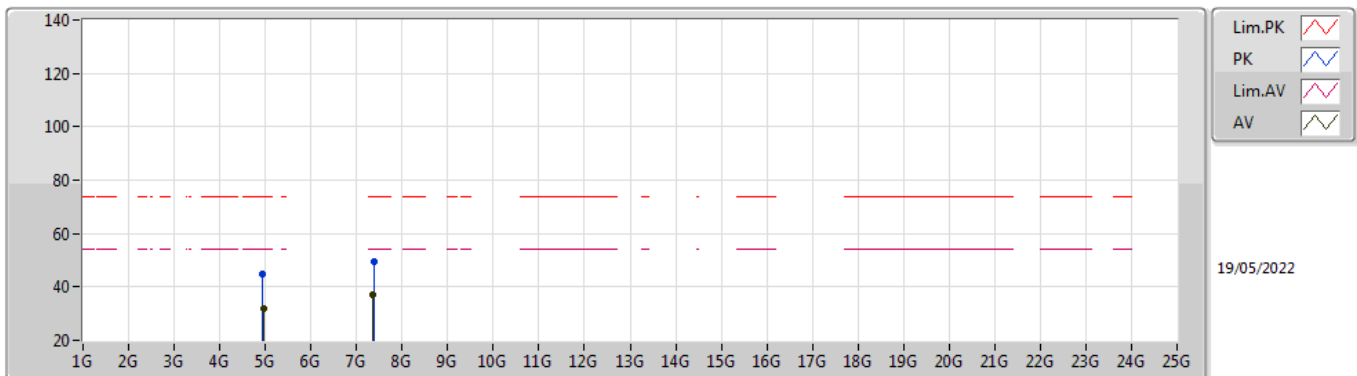
2467MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9756G	31.77	54.00	-22.23	5.14	3	Vertical	112	2.87	-	26.63	33.20	6.37	34.43
AV	7.3512G	36.90	54.00	-17.10	10.20	3	Vertical	140	2.08	-	26.70	36.89	8.13	34.82
PK	4.9816G	44.70	74.00	-29.30	5.17	3	Vertical	112	2.87	-	39.53	33.23	6.37	34.43
PK	7.3662G	49.72	74.00	-24.28	10.09	3	Vertical	140	2.08	-	39.63	36.80	8.12	34.83

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port1)

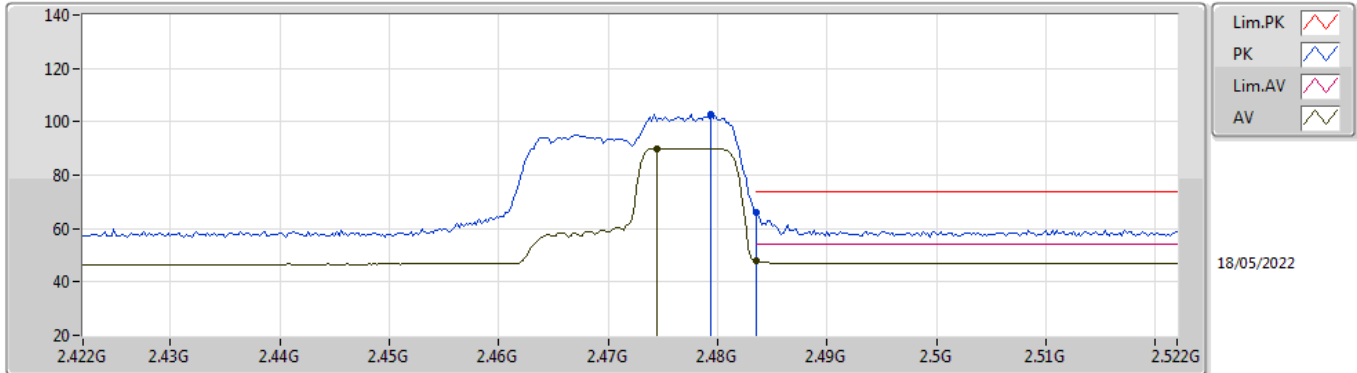
2467MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9796G	31.74	54.00	-22.26	5.16	3	Horizontal	339	1.80	-	26.58	33.22	6.37	34.43
AV	7.3566G	36.92	54.00	-17.08	10.17	3	Horizontal	83	2.30	-	26.75	36.86	8.13	34.82
PK	4.9388G	44.77	74.00	-29.23	4.93	3	Horizontal	339	1.80	-	39.84	33.03	6.34	34.44
PK	7.3946G	49.31	74.00	-24.69	9.90	3	Horizontal	83	2.30	-	39.41	36.63	8.11	34.84

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port1)

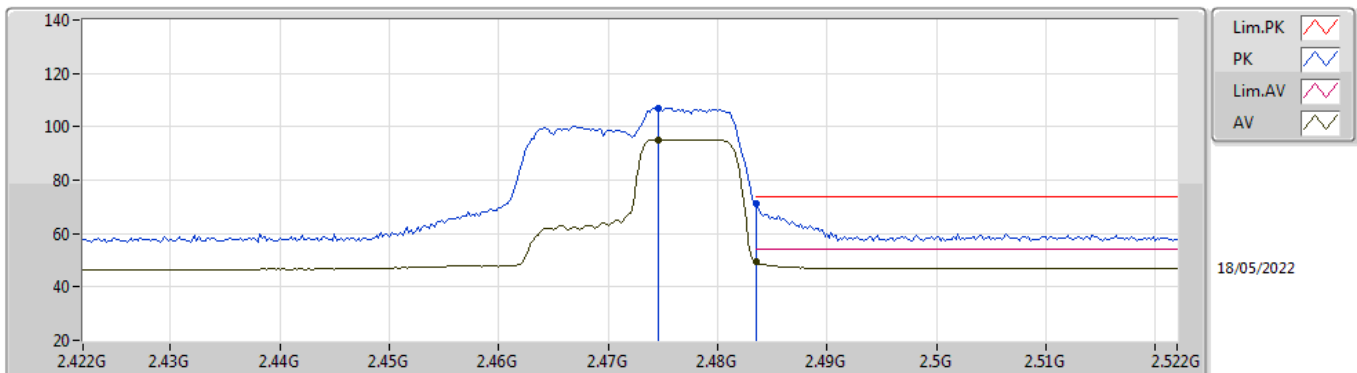
2472MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4744G	89.87	Inf	-Inf	32.24	3	Vertical	168	1.00	-	57.63	27.75	4.49	-
AV	2.4835G	48.02	54.00	-5.98	32.30	3	Vertical	168	1.00	-	15.72	27.80	4.50	-
PK	2.4794G	102.71	Inf	-Inf	32.28	3	Vertical	168	1.00	-	70.43	27.78	4.50	-
PK	2.4835G	65.80	74.00	-8.20	32.30	3	Vertical	168	1.00	-	33.50	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port1)

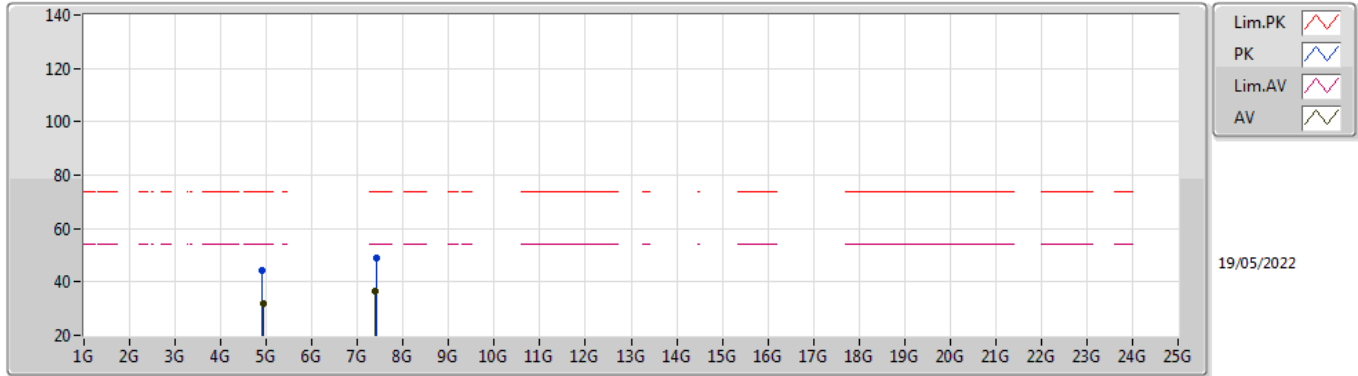
2472MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4746G	95.00	Inf	-Inf	32.24	3	Horizontal	176	1.02	-	62.76	27.75	4.49	-
AV	2.4835G	49.72	54.00	-4.28	32.30	3	Horizontal	176	1.02	-	17.42	27.80	4.50	-
PK	2.4746G	107.12	Inf	-Inf	32.24	3	Horizontal	176	1.02	-	74.88	27.75	4.49	-
PK	2.4835G	71.33	74.00	-2.67	32.30	3	Horizontal	176	1.02	-	39.03	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port1)

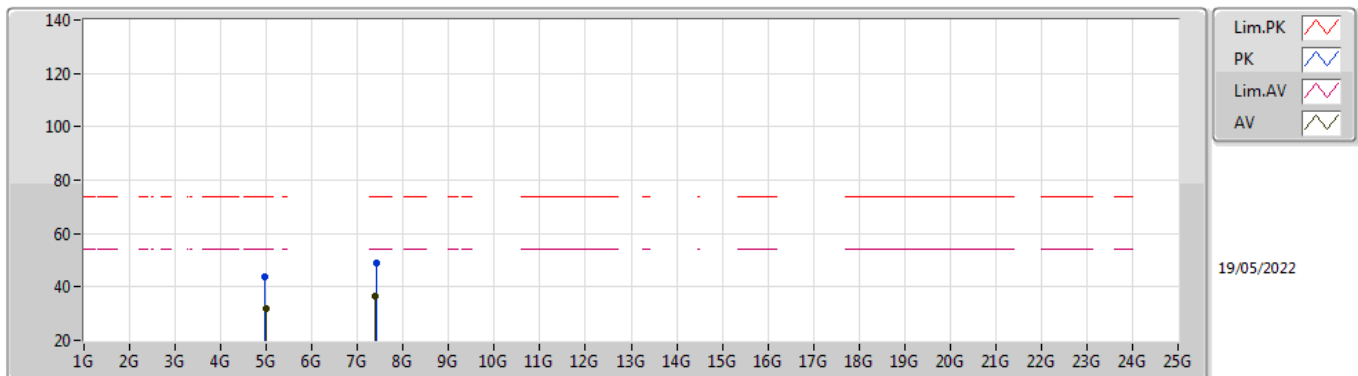
2472MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9426G	32.10	54.00	-21.90	4.97	3	Vertical	336	1.90	-	27.13	33.06	6.35	34.44
AV	7.3764G	36.72	54.00	-17.28	10.03	3	Vertical	59	2.88	-	26.69	36.74	8.12	34.83
PK	4.913G	44.35	74.00	-29.65	4.77	3	Vertical	336	1.90	-	39.58	32.88	6.33	34.44
PK	7.4274G	49.13	74.00	-24.87	9.90	3	Vertical	59	2.88	-	39.23	36.60	8.15	34.85

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port1)

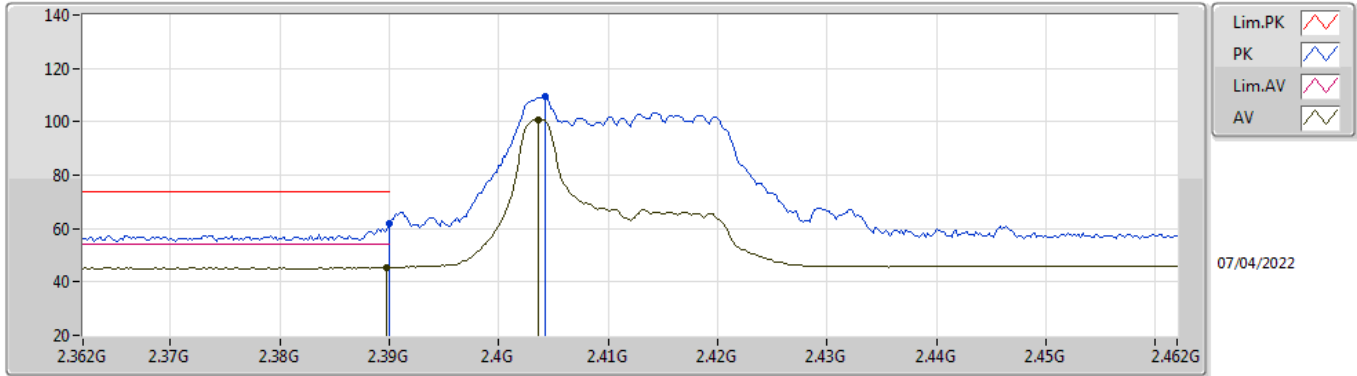
2472MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.994G	31.86	54.00	-22.14	5.23	3	Horizontal	197	1.44	-	26.63	33.28	6.38	34.43
AV	7.376G	36.72	54.00	-17.28	10.03	3	Horizontal	38	1.82	-	26.69	36.74	8.12	34.83
PK	4.9564G	43.99	74.00	-30.01	5.05	3	Horizontal	197	1.44	-	38.94	33.13	6.35	34.43
PK	7.4182G	48.86	74.00	-25.14	9.90	3	Horizontal	38	1.82	-	38.96	36.60	8.14	34.84

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 0\_1TX(Port2)

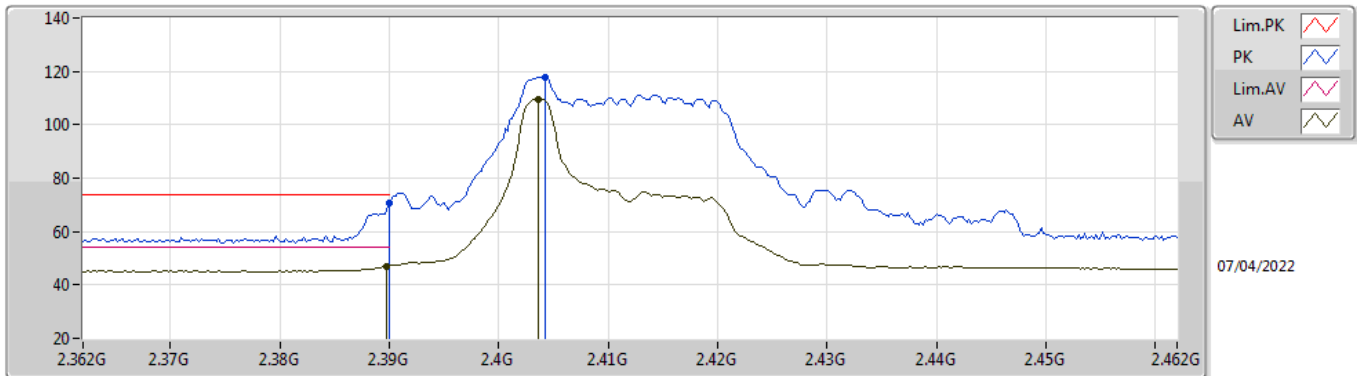
2412MHz\_TX



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	2.3898G	45.33	54.00	-8.67	31.75	3	Vertical	226	1.09	-	13.58	27.38	4.37	-
AV	2.4036G	100.74	Inf	-Inf	31.80	3	Vertical	226	1.09	-	68.94	27.41	4.39	-
PK	2.39G	62.04	74.00	-11.96	31.75	3	Vertical	226	1.09	-	30.29	27.38	4.37	-
PK	2.4042G	109.28	Inf	-Inf	31.81	3	Vertical	226	1.09	-	77.47	27.42	4.39	-

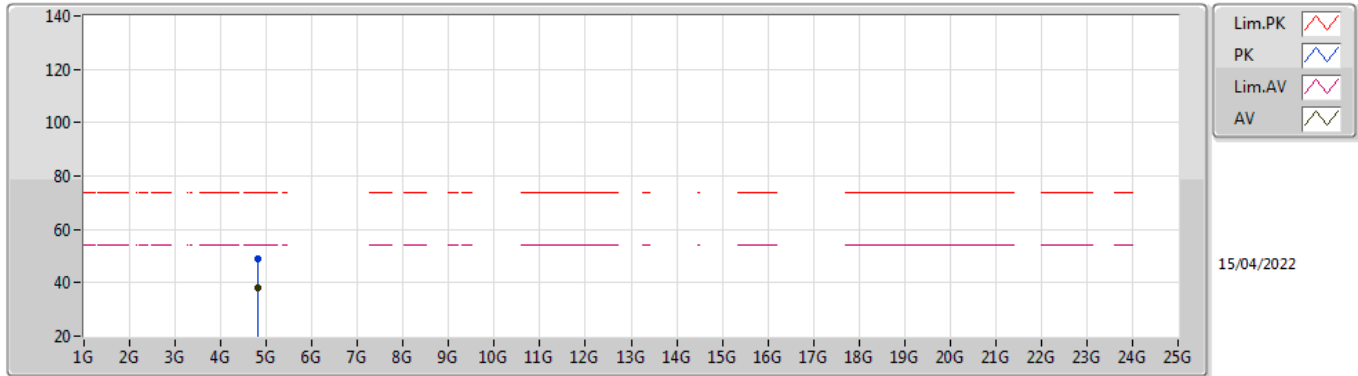
802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 0\_1TX(Port2)

2412MHz\_TX



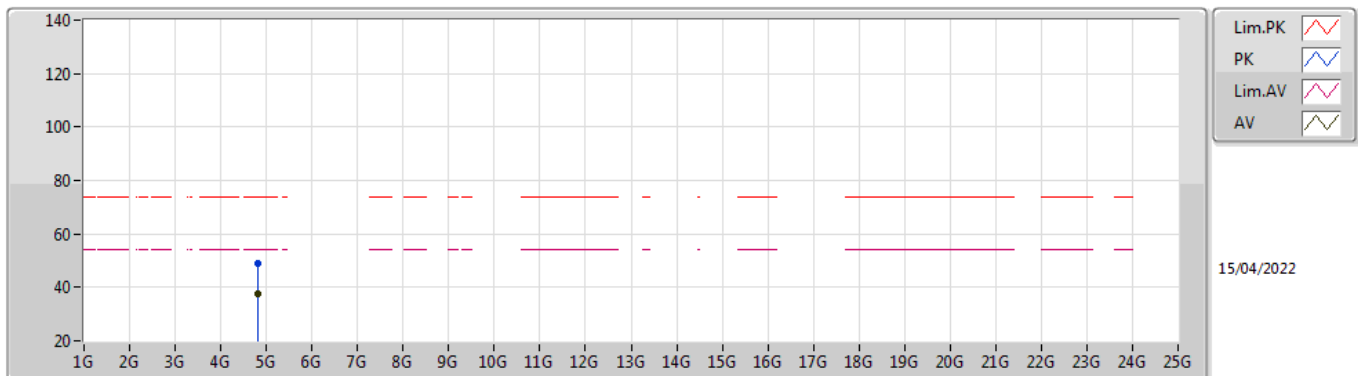
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	47.00	54.00	-7.00	31.75	3	Horizontal	182	1.34	-	15.25	27.38	4.37	-
AV	2.4036G	109.53	Inf	-Inf	31.80	3	Horizontal	182	1.34	-	77.73	27.41	4.39	-
PK	2.39G	70.70	74.00	-3.30	31.75	3	Horizontal	182	1.34	-	38.95	27.38	4.37	-
PK	2.4042G	118.01	Inf	-Inf	31.81	3	Horizontal	182	1.34	-	86.20	27.42	4.39	-

**802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 0\_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	4.8072G	38.20	54.00	-15.80	4.34	3	Vertical	143	1.71	-	33.86	32.53	6.26	34.45
PK	4.8066G	49.22	74.00	-24.78	4.34	3	Vertical	143	1.71	-	44.88	32.53	6.26	34.45

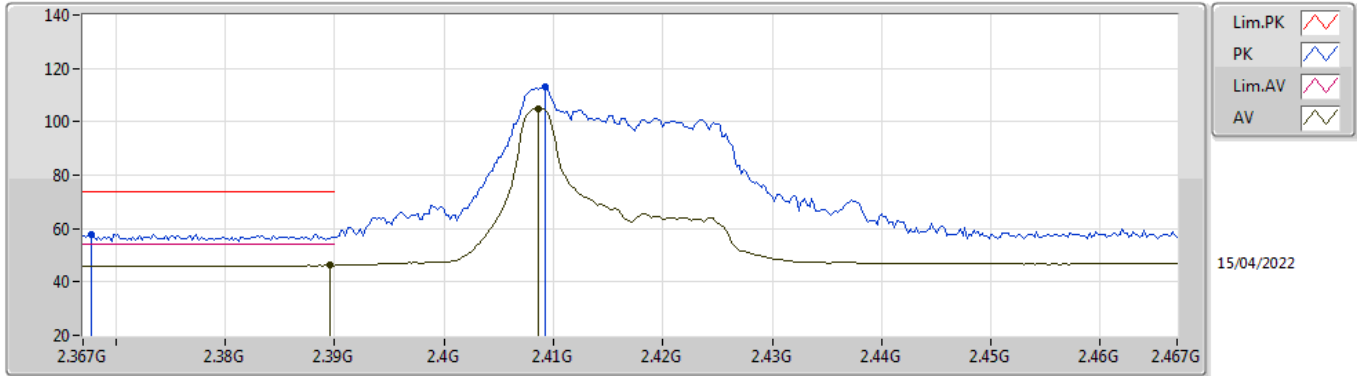
**802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 0\_1TX(Port2)**  
**2412MHz\_TX**



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	4.8072G	37.38	54.00	-16.62	4.34	3	Horizontal	247	1.60	-	33.04	32.53	6.26	34.45
PK	4.8084G	49.20	74.00	-24.80	4.35	3	Horizontal	247	1.60	-	44.85	32.53	6.27	34.45

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 0\_1TX(Port2)

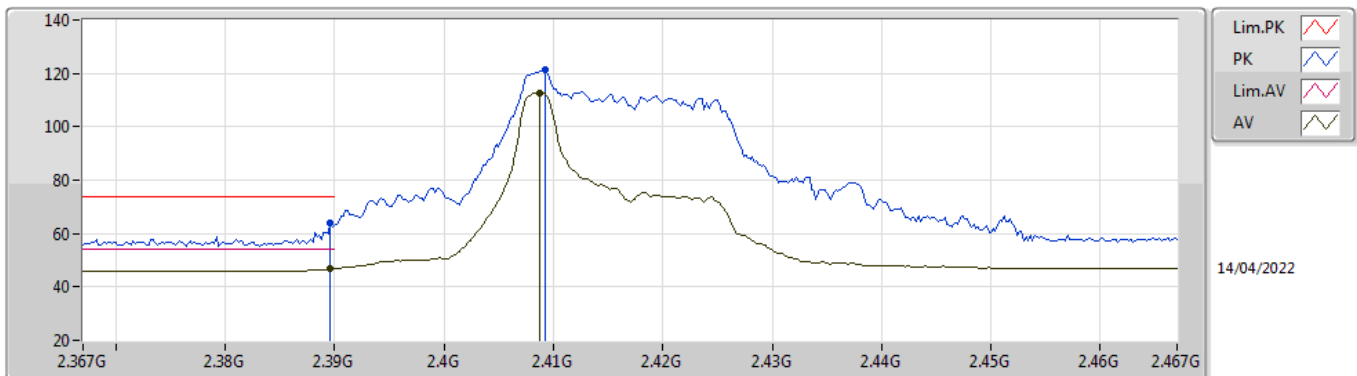
2417MHz\_TX



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	2.3896G	46.15	54.00	-7.85	31.75	3	Vertical	230	1.30	-	14.40	27.38	4.37	-
AV	2.4086G	104.99	Inf	-Inf	31.82	3	Vertical	230	1.30	-	73.17	27.43	4.39	-
PK	2.3678G	57.66	74.00	-16.34	31.69	3	Vertical	230	1.30	-	25.97	27.34	4.35	-
PK	2.4092G	113.01	Inf	-Inf	31.83	3	Vertical	230	1.30	-	81.18	27.44	4.39	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 0\_1TX(Port2)

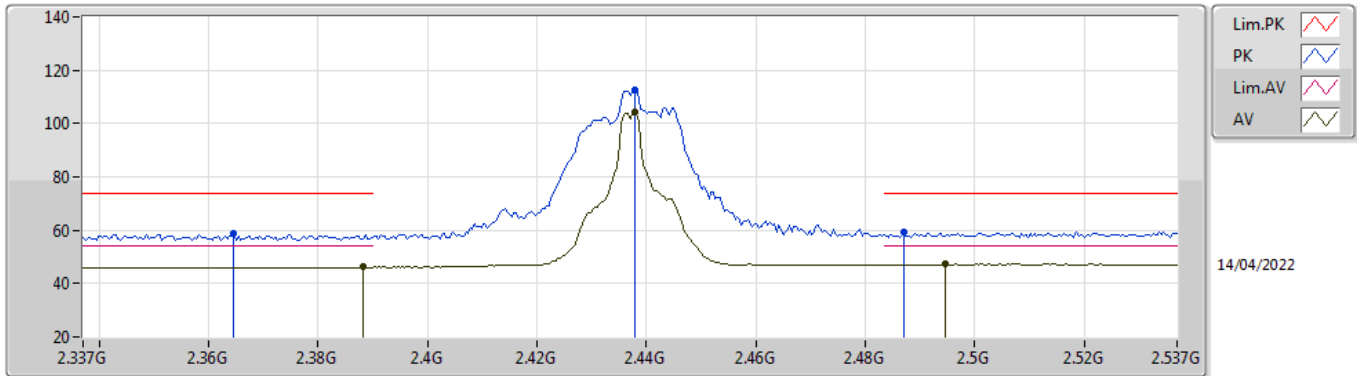
2417MHz\_TX



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	2.3896G	46.66	54.00	-7.34	31.75	3	Horizontal	182	1.33	-	14.91	27.38	4.37	-
AV	2.4088G	112.84	Inf	-Inf	31.83	3	Horizontal	182	1.33	-	81.01	27.44	4.39	-
PK	2.3896G	63.77	74.00	-10.23	31.75	3	Horizontal	182	1.33	-	32.02	27.38	4.37	-
PK	2.4092G	121.31	Inf	-Inf	31.83	3	Horizontal	182	1.33	-	89.48	27.44	4.39	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 4\_1TX(Port2)

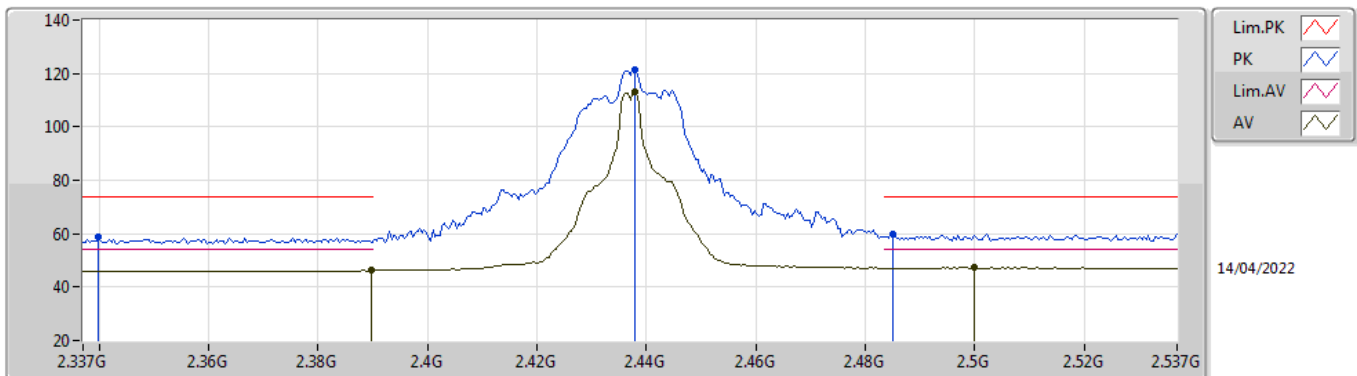
2437MHz\_TX



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	2.3882G	46.14	54.00	-7.86	31.75	3	Vertical	228	1.30	-	14.39	27.38	4.37	-
AV	2.4378G	104.51	Inf	-Inf	31.98	3	Vertical	228	1.30	-	72.53	27.55	4.43	-
AV	2.4946G	47.16	54.00	-6.84	32.39	3	Vertical	228	1.30	-	14.77	27.87	4.52	-
PK	2.3646G	58.98	74.00	-15.02	31.67	3	Vertical	228	1.30	-	27.31	27.33	4.34	-
PK	2.4378G	112.59	Inf	-Inf	31.98	3	Vertical	228	1.30	-	80.61	27.55	4.43	-
PK	2.487G	59.32	74.00	-14.68	32.33	3	Vertical	228	1.30	-	26.99	27.82	4.51	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 4\_1TX(Port2)

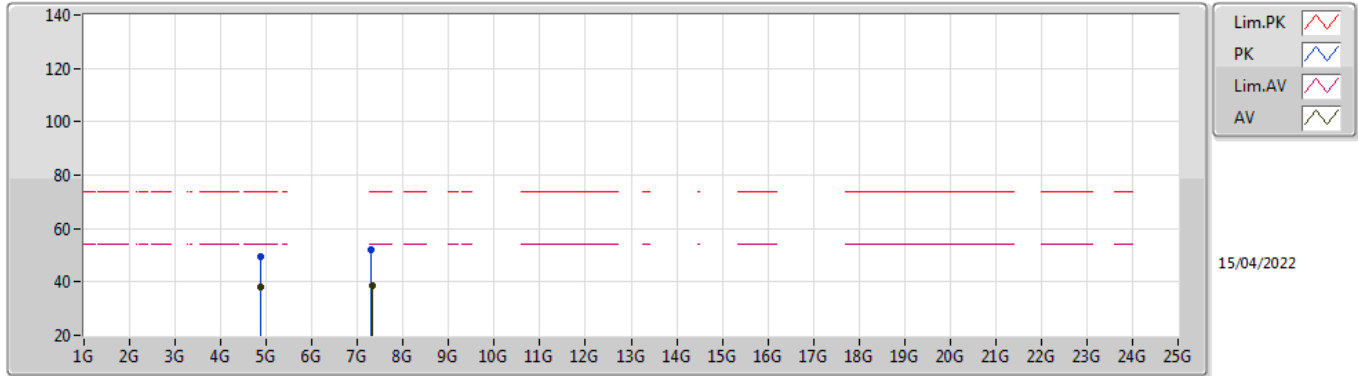
2437MHz\_TX



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	46.15	54.00	-7.85	31.75	3	Horizontal	183	1.31	-	14.40	27.38	4.37	-
AV	2.4378G	113.00	Inf	-Inf	31.98	3	Horizontal	183	1.31	-	81.02	27.55	4.43	-
AV	2.4998G	47.17	54.00	-6.83	32.42	3	Horizontal	183	1.31	-	14.75	27.90	4.52	-
PK	2.3398G	58.71	74.00	-15.29	31.58	3	Horizontal	183	1.31	-	27.13	27.26	4.32	-
PK	2.4378G	121.43	Inf	-Inf	31.98	3	Horizontal	183	1.31	-	89.45	27.55	4.43	-
PK	2.485G	59.81	74.00	-14.19	32.31	3	Horizontal	183	1.31	-	27.50	27.81	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 4\_1TX(Port2)

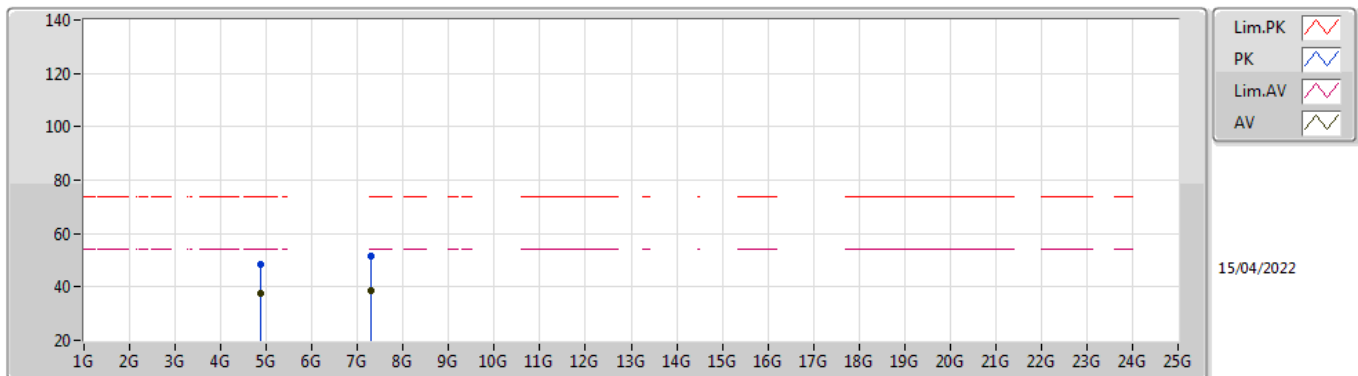
2437MHz\_TX



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	4.8738G	38.04	54.00	-15.96	4.61	3	Vertical	174	1.58	-	33.43	32.75	6.30	34.44
AV	7.3116G	38.71	54.00	-15.29	10.08	3	Vertical	167	2.41	-	28.63	36.75	8.14	34.81
PK	4.8762G	49.42	74.00	-24.58	4.62	3	Vertical	174	1.58	-	44.80	32.75	6.31	34.44
PK	7.31G	52.01	74.00	-21.99	10.07	3	Vertical	167	2.41	-	41.94	36.74	8.14	34.81

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 4\_1TX(Port2)

2437MHz\_TX

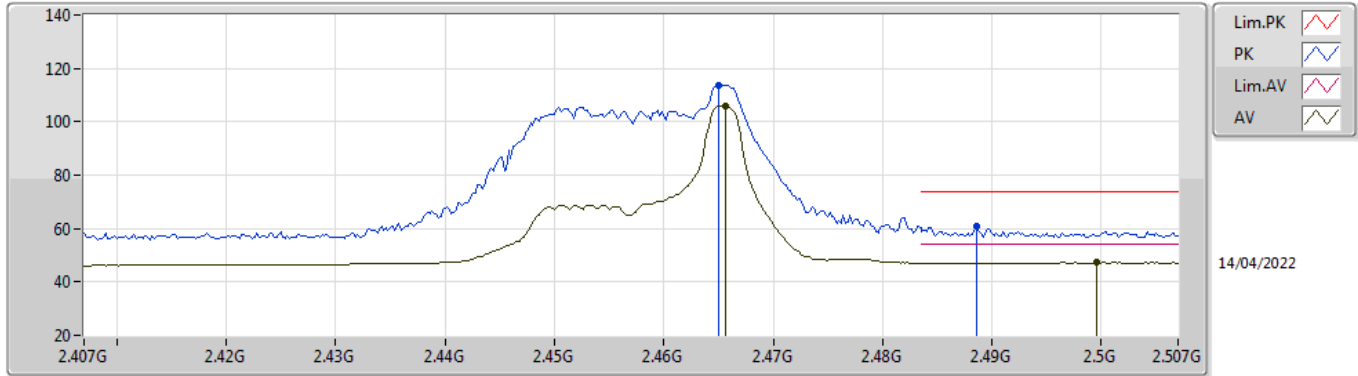


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.874G	37.74	54.00	-16.26	4.61	3	Horizontal	242	1.80	-	33.13	32.75	6.30	34.44
AV	7.3102G	38.55	54.00	-15.45	10.07	3	Horizontal	241	1.50	-	28.48	36.74	8.14	34.81
PK	4.8756G	48.69	74.00	-25.31	4.62	3	Horizontal	242	1.80	-	44.07	32.75	6.31	34.44
PK	7.3102G	51.34	74.00	-22.66	10.07	3	Horizontal	241	1.50	-	41.27	36.74	8.14	34.81



802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port2)

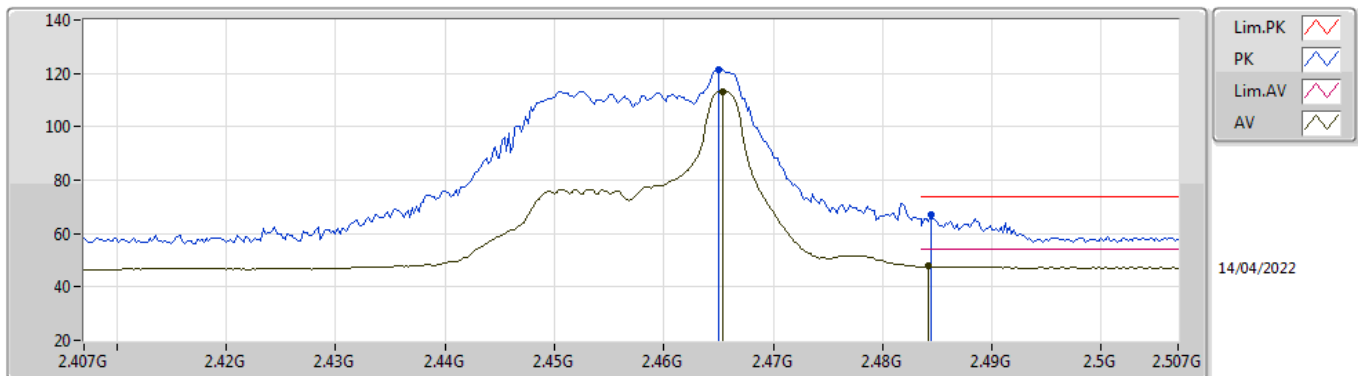
2457MHz\_TX



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	2.4656G	105.85	Inf	-Inf	32.17	3	Vertical	230	1.04	-	73.68	27.69	4.48	-
AV	2.4996G	47.17	54.00	-6.83	32.42	3	Vertical	230	1.04	-	14.75	27.90	4.52	-
PK	2.465G	113.59	Inf	-Inf	32.16	3	Vertical	230	1.04	-	81.43	27.69	4.47	-
PK	2.4886G	60.64	74.00	-13.36	32.34	3	Vertical	230	1.04	-	28.30	27.83	4.51	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port2)

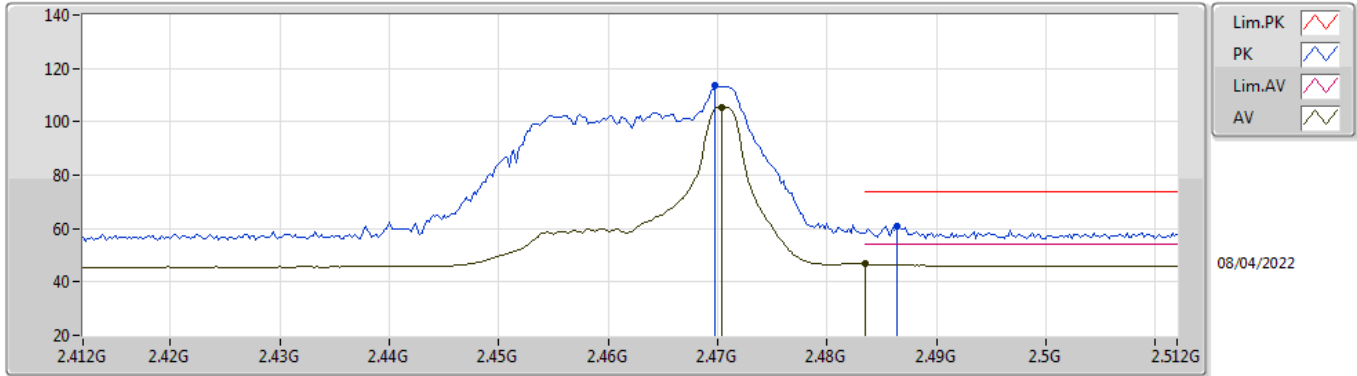
2457MHz\_TX



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	2.4654G	113.09	Inf	-Inf	32.16	3	Horizontal	182	1.27	-	80.93	27.69	4.47	-
AV	2.4842G	47.86	54.00	-6.14	32.31	3	Horizontal	182	1.27	-	15.55	27.81	4.50	-
PK	2.465G	121.37	Inf	-Inf	32.16	3	Horizontal	182	1.27	-	89.21	27.69	4.47	-
PK	2.4844G	67.15	74.00	-6.85	32.31	3	Horizontal	182	1.27	-	34.84	27.81	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port2)

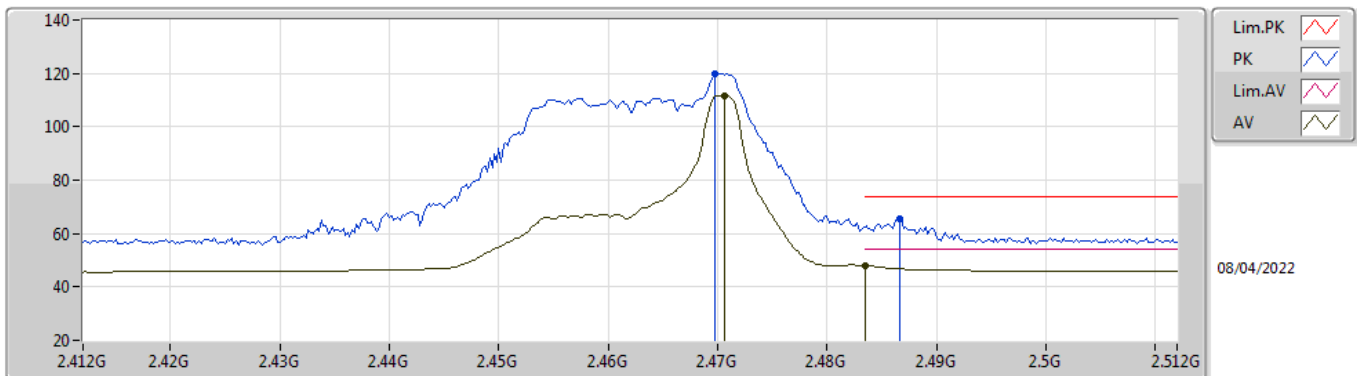
2462MHz\_TX



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	2.4704G	105.33	Inf	-Inf	32.20	3	Vertical	229	1.04	-	73.13	27.72	4.48	-
AV	2.4835G	46.79	54.00	-7.21	32.30	3	Vertical	229	1.04	-	14.49	27.80	4.50	-
PK	2.4698G	113.56	Inf	-Inf	32.20	3	Vertical	229	1.04	-	81.36	27.72	4.48	-
PK	2.4864G	61.10	74.00	-12.90	32.33	3	Vertical	229	1.04	-	28.77	27.82	4.51	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port2)

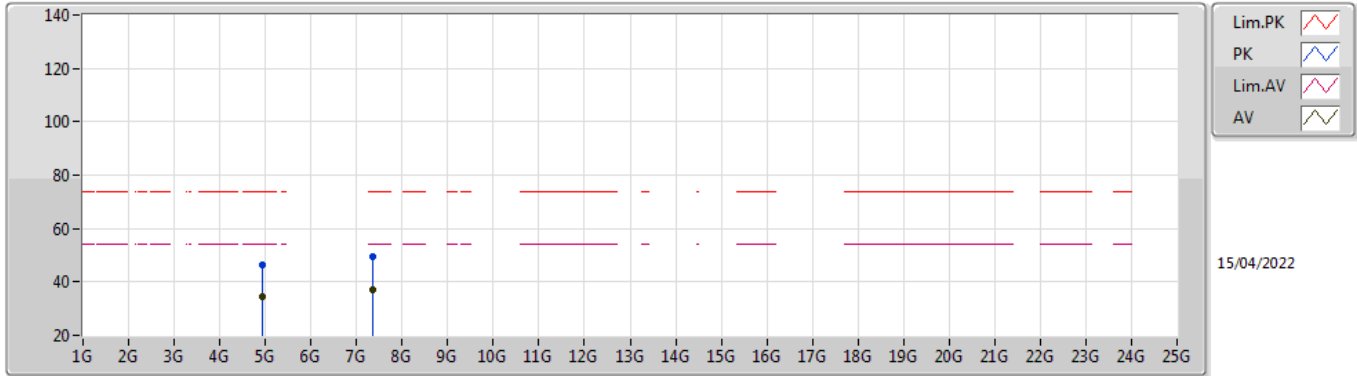
2462MHz\_TX



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	2.4706G	111.80	Inf	-Inf	32.20	3	Horizontal	180	1.15	-	79.60	27.72	4.48	-
AV	2.4835G	48.16	54.00	-5.84	32.30	3	Horizontal	180	1.15	-	15.86	27.80	4.50	-
PK	2.4698G	119.98	Inf	-Inf	32.20	3	Horizontal	180	1.15	-	87.78	27.72	4.48	-
PK	2.4866G	65.67	74.00	-8.33	32.33	3	Horizontal	180	1.15	-	33.34	27.82	4.51	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port2)

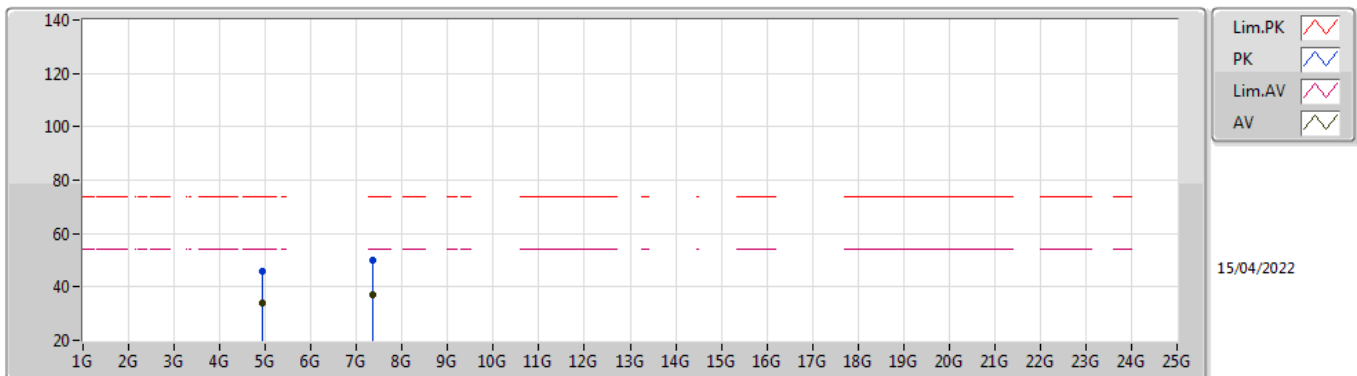
2462MHz\_TX



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	4.941G	34.52	54.00	-19.48	4.95	3	Vertical	172	1.43	-	29.57	33.05	6.34	34.44
AV	7.3504G	37.17	54.00	-16.83	10.21	3	Vertical	264	1.50	-	26.96	36.90	8.13	34.82
PK	4.9406G	46.36	74.00	-27.64	4.94	3	Vertical	172	1.43	-	41.42	33.04	6.34	34.44
PK	7.3434G	49.67	74.00	-24.33	10.18	3	Vertical	264	1.50	-	39.49	36.87	8.13	34.82

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port2)

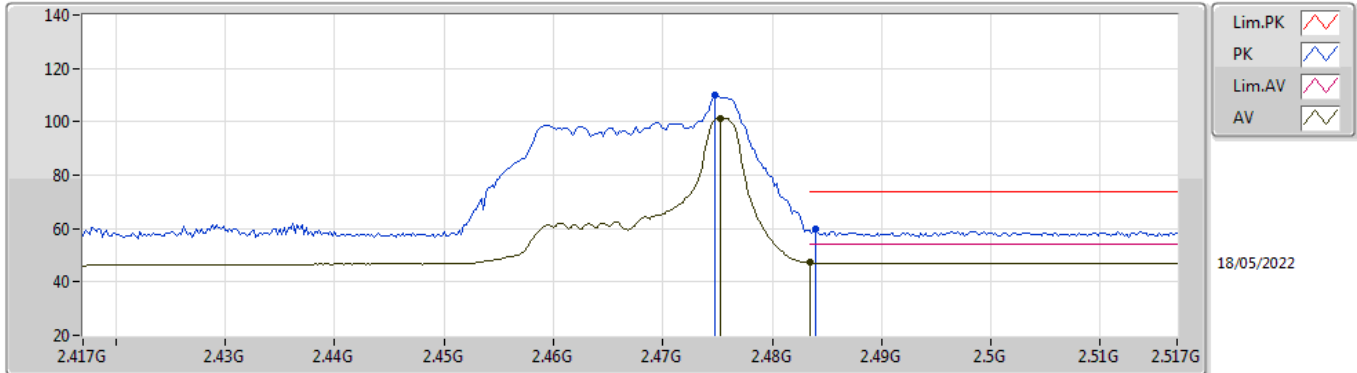
2462MHz\_TX



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	4.941G	33.95	54.00	-20.05	4.95	3	Horizontal	241	1.72	-	29.00	33.05	6.34	34.44
AV	7.3542G	37.20	54.00	-16.80	10.18	3	Horizontal	180	1.97	-	27.02	36.87	8.13	34.82
PK	4.9416G	45.88	74.00	-28.12	4.95	3	Horizontal	241	1.72	-	40.93	33.05	6.34	34.44
PK	7.3476G	50.20	74.00	-23.80	10.20	3	Horizontal	180	1.97	-	40.00	36.89	8.13	34.82

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port2)

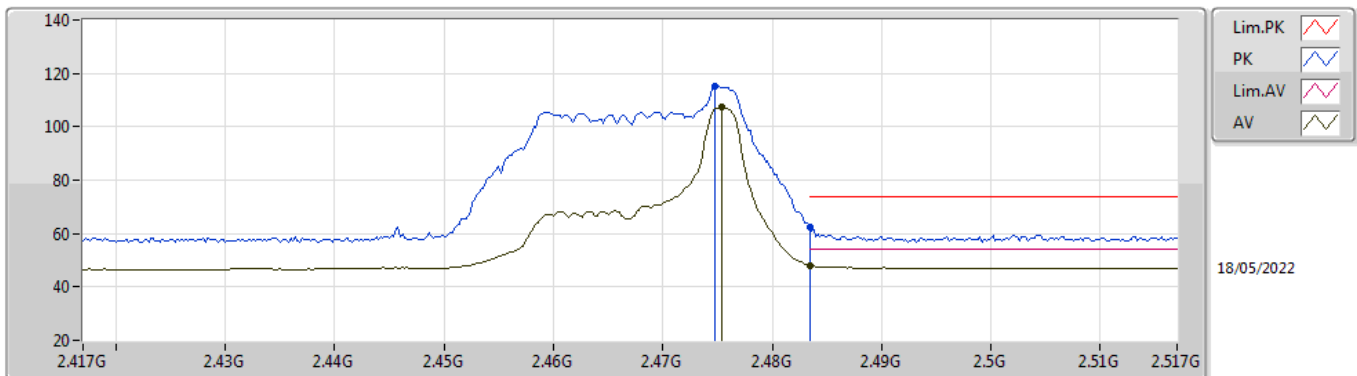
2467MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4752G	101.35	Inf	-Inf	32.24	3	Vertical	231	1.04	-	69.11	27.75	4.49	-
AV	2.4835G	47.28	54.00	-6.72	32.30	3	Vertical	231	1.04	-	14.98	27.80	4.50	-
PK	2.4748G	109.79	Inf	-Inf	32.24	3	Vertical	231	1.04	-	77.55	27.75	4.49	-
PK	2.484G	59.60	74.00	-14.40	32.30	3	Vertical	231	1.04	-	27.30	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port2)

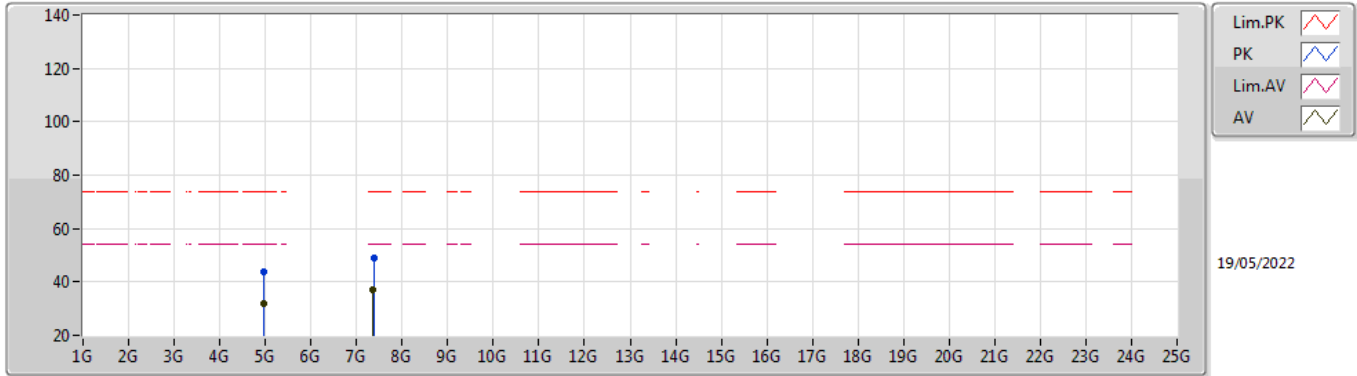
2467MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4754G	107.18	Inf	-Inf	32.24	3	Horizontal	180	1.38	-	74.94	27.75	4.49	-
AV	2.4835G	48.02	54.00	-5.98	32.30	3	Horizontal	180	1.38	-	15.72	27.80	4.50	-
PK	2.4748G	115.13	Inf	-Inf	32.24	3	Horizontal	180	1.38	-	82.89	27.75	4.49	-
PK	2.4835G	62.37	74.00	-11.63	32.30	3	Horizontal	180	1.38	-	30.07	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port2)

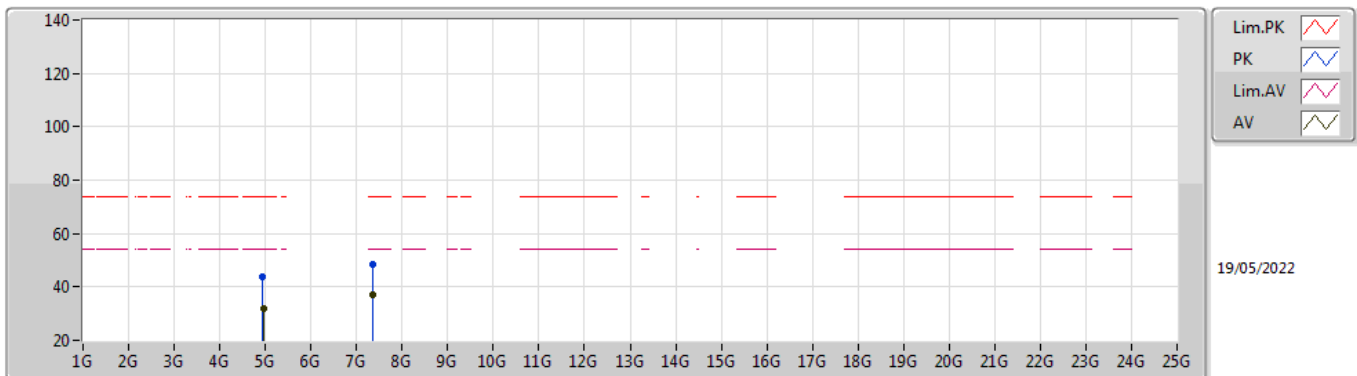
2467MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.978G	31.93	54.00	-22.07	5.15	3	Vertical	295	1.14	-	26.78	33.21	6.37	34.43
AV	7.3534G	37.05	54.00	-16.95	10.19	3	Vertical	176	1.88	-	26.86	36.88	8.13	34.82
PK	4.9732G	43.86	74.00	-30.14	5.12	3	Vertical	295	1.14	-	38.74	33.19	6.36	34.43
PK	7.3786G	48.85	74.00	-25.15	10.02	3	Vertical	176	1.88	-	38.83	36.73	8.12	34.83

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port2)

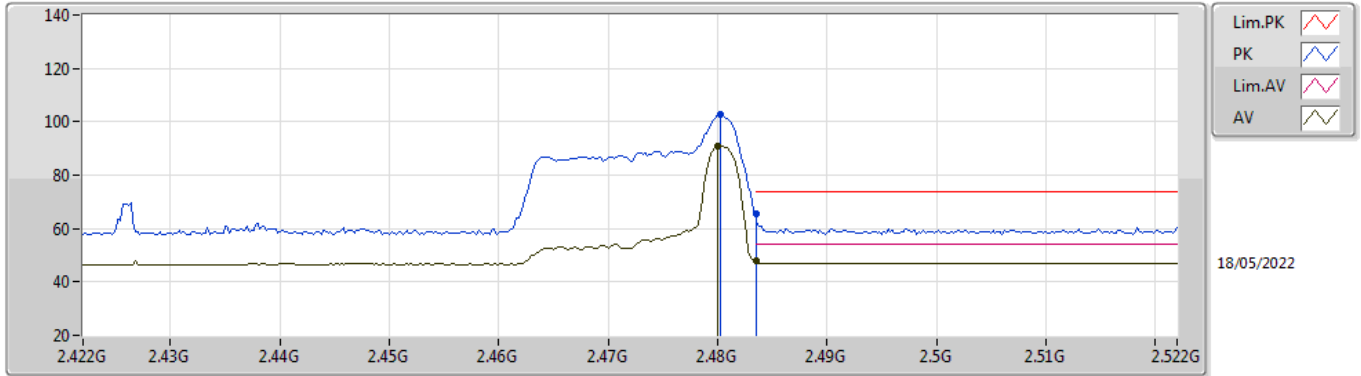
2467MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.975G	31.96	54.00	-22.04	5.14	3	Horizontal	359	1.07	-	26.82	33.20	6.37	34.43
AV	7.3542G	37.04	54.00	-16.96	10.18	3	Horizontal	42	1.78	-	26.86	36.87	8.13	34.82
PK	4.938G	43.96	74.00	-30.04	4.93	3	Horizontal	359	1.07	-	39.03	33.03	6.34	34.44
PK	7.369G	48.59	74.00	-25.41	10.08	3	Horizontal	42	1.78	-	38.51	36.79	8.12	34.83

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port2)

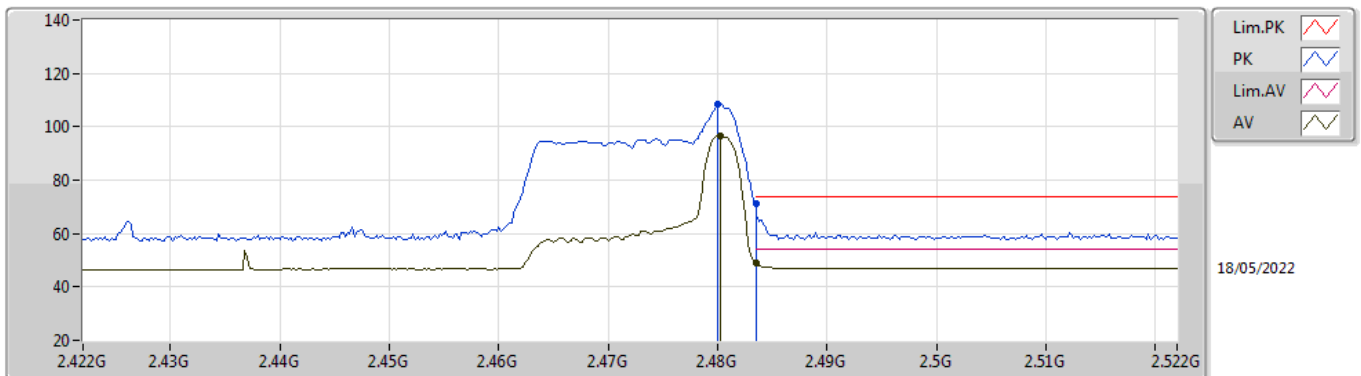
2472MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.48G	90.72	Inf	-Inf	32.28	3	Vertical	227	1.24	-	58.44	27.78	4.50	-
AV	2.4835G	47.78	54.00	-6.22	32.30	3	Vertical	227	1.24	-	15.48	27.80	4.50	-
PK	2.4802G	102.90	Inf	-Inf	32.28	3	Vertical	227	1.24	-	70.62	27.78	4.50	-
PK	2.4835G	65.74	74.00	-8.26	32.30	3	Vertical	227	1.24	-	33.44	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port2)

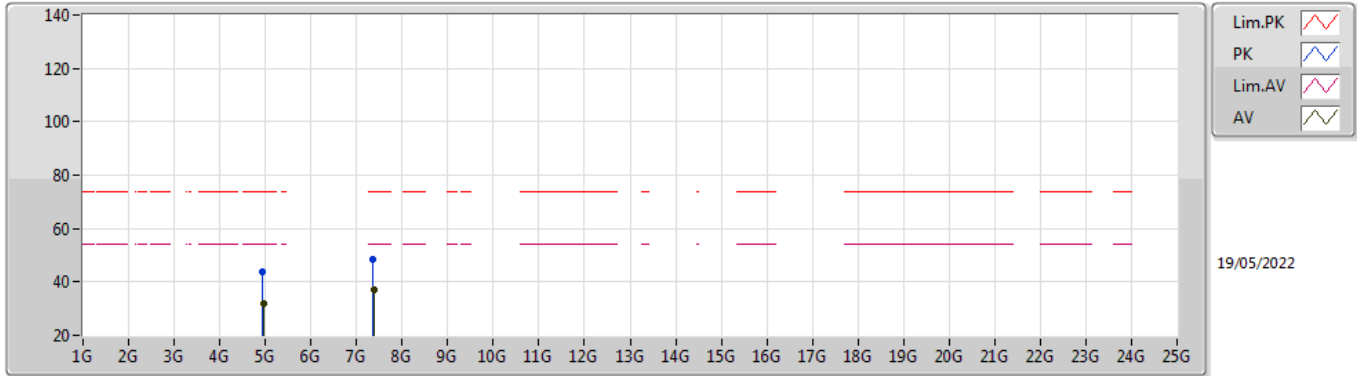
2472MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4802G	96.48	Inf	-Inf	32.28	3	Horizontal	182	1.35	-	64.20	27.78	4.50	-
AV	2.4835G	49.12	54.00	-4.88	32.30	3	Horizontal	182	1.35	-	16.82	27.80	4.50	-
PK	2.48G	108.26	Inf	-Inf	32.28	3	Horizontal	182	1.35	-	75.98	27.78	4.50	-
PK	2.4835G	71.21	74.00	-2.79	32.30	3	Horizontal	182	1.35	-	38.91	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port2)

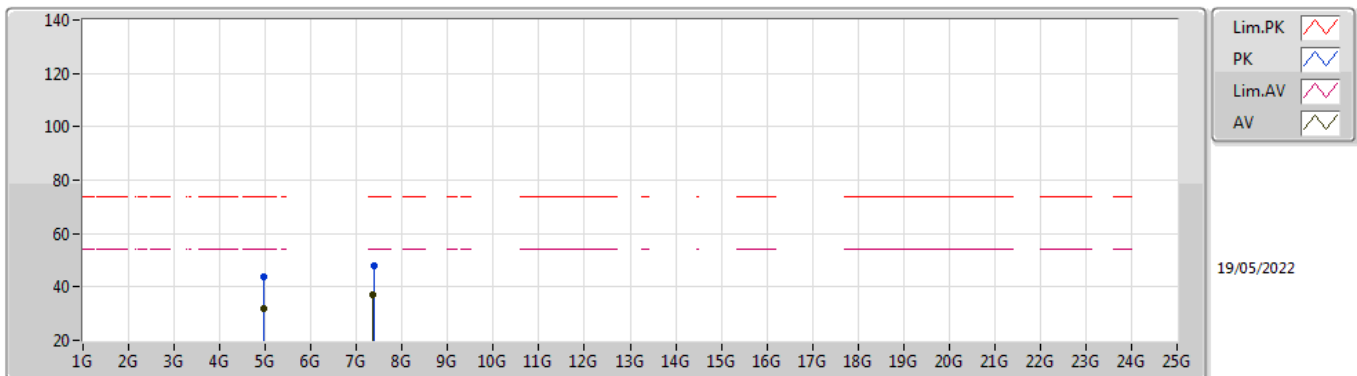
2472MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9788G	32.02	54.00	-21.98	5.16	3	Vertical	298	2.51	-	26.86	33.22	6.37	34.43
AV	7.3742G	36.92	54.00	-17.08	10.04	3	Vertical	158	2.13	-	26.88	36.75	8.12	34.83
PK	4.943G	43.78	74.00	-30.22	4.97	3	Vertical	298	2.51	-	38.81	33.06	6.35	34.44
PK	7.368G	48.36	74.00	-25.64	10.08	3	Vertical	158	2.13	-	38.28	36.79	8.12	34.83

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 8\_1TX(Port2)

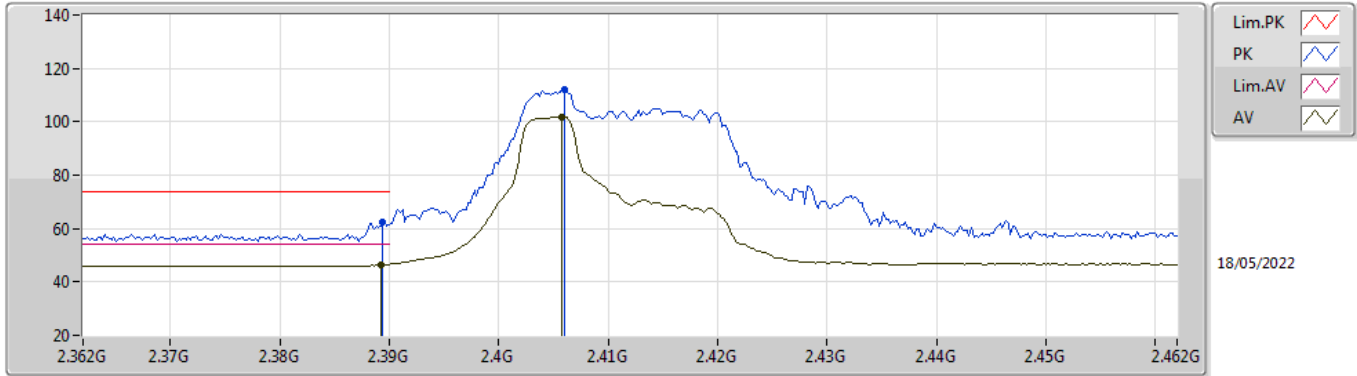
2472MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9776G	32.03	54.00	-21.97	5.15	3	Horizontal	292	2.23	-	26.88	33.21	6.37	34.43
AV	7.366G	36.95	54.00	-17.05	10.09	3	Horizontal	206	2.19	-	26.86	36.80	8.12	34.83
PK	4.9744G	43.59	74.00	-30.41	5.13	3	Horizontal	292	2.23	-	38.46	33.20	6.36	34.43
PK	7.3976G	48.17	74.00	-25.83	9.88	3	Horizontal	206	2.19	-	38.29	36.61	8.11	34.84

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 37\_1TX(Port2)

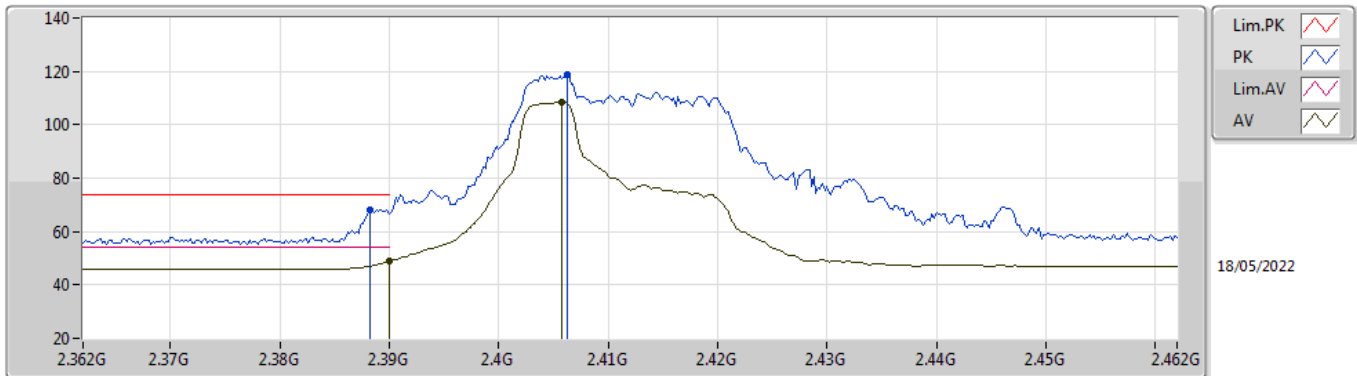
2412MHz\_TX



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	2.3892G	46.58	54.00	-7.42	31.75	3	Vertical	234	1.08	-	14.83	27.38	4.37	-
AV	2.4058G	101.76	Inf	-Inf	31.81	3	Vertical	234	1.08	-	69.95	27.42	4.39	-
PK	2.3894G	62.43	74.00	-11.57	31.75	3	Vertical	234	1.08	-	30.68	27.38	4.37	-
PK	2.406G	112.23	Inf	-Inf	31.81	3	Vertical	234	1.08	-	80.42	27.42	4.39	-

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 37\_1TX(Port2)

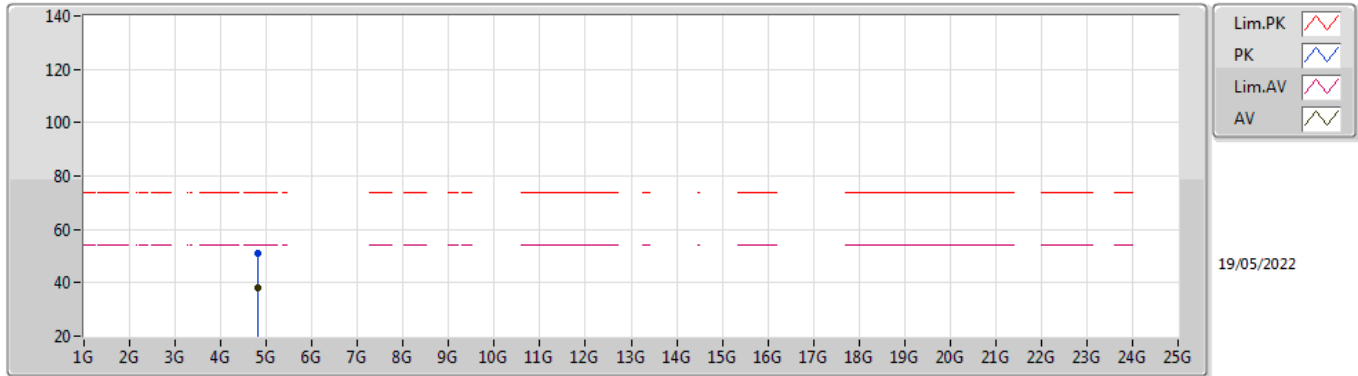
2412MHz\_TX



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	48.76	54.00	-5.24	31.75	3	Horizontal	185	1.31	-	17.01	27.38	4.37	-
AV	2.4058G	108.39	Inf	-Inf	31.81	3	Horizontal	185	1.31	-	76.58	27.42	4.39	-
PK	2.3882G	68.30	74.00	-5.70	31.75	3	Horizontal	185	1.31	-	36.55	27.38	4.37	-
PK	2.4062G	118.69	Inf	-Inf	31.81	3	Horizontal	185	1.31	-	86.88	27.42	4.39	-

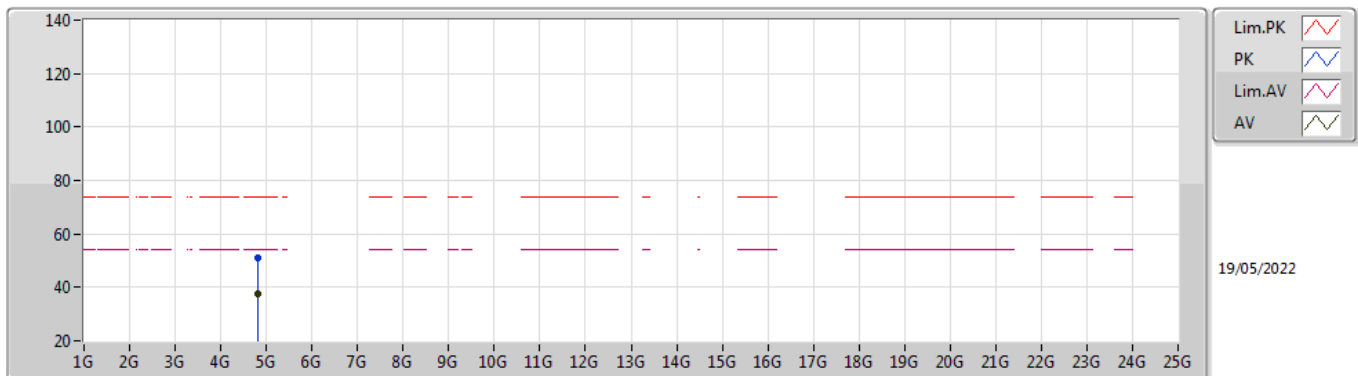


**802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 37\_1TX(Port2)**  
**2412MHz\_TX**



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	4.8092G	38.25	54.00	-15.75	4.36	3	Vertical	145	1.71	-	33.89	32.54	6.27	34.45
PK	4.8112G	50.92	74.00	-23.08	4.36	3	Vertical	145	1.71	-	46.56	32.54	6.27	34.45

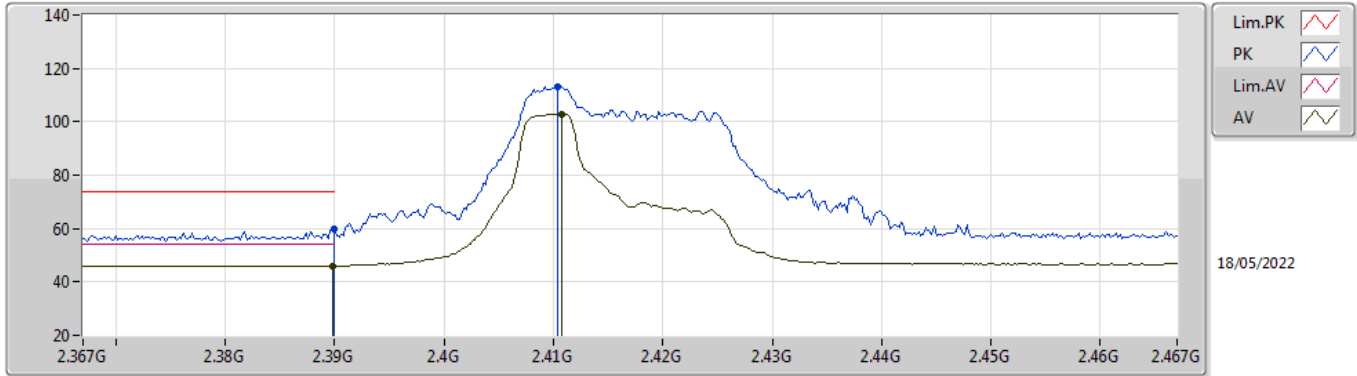
**802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 37\_1TX(Port2)**  
**2412MHz\_TX**



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	4.8092G	37.52	54.00	-16.48	4.36	3	Horizontal	248	1.74	-	33.16	32.54	6.27	34.45
PK	4.8098G	51.04	74.00	-22.96	4.36	3	Horizontal	248	1.74	-	46.68	32.54	6.27	34.45

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 37\_1TX(Port2)

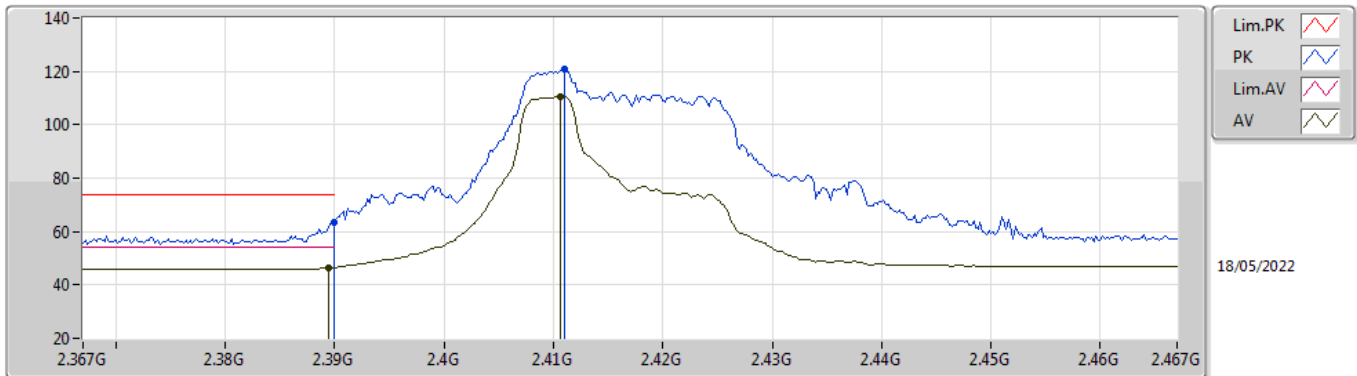
2417MHz\_TX



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	2.3898G	46.07	54.00	-7.93	31.75	3	Vertical	231	1.22	-	14.32	27.38	4.37	-
AV	2.4108G	102.99	Inf	-Inf	31.84	3	Vertical	231	1.22	-	71.15	27.44	4.40	-
PK	2.39G	60.01	74.00	-13.99	31.75	3	Vertical	231	1.22	-	28.26	27.38	4.37	-
PK	2.4104G	113.28	Inf	-Inf	31.84	3	Vertical	231	1.22	-	81.44	27.44	4.40	-

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 37\_1TX(Port2)

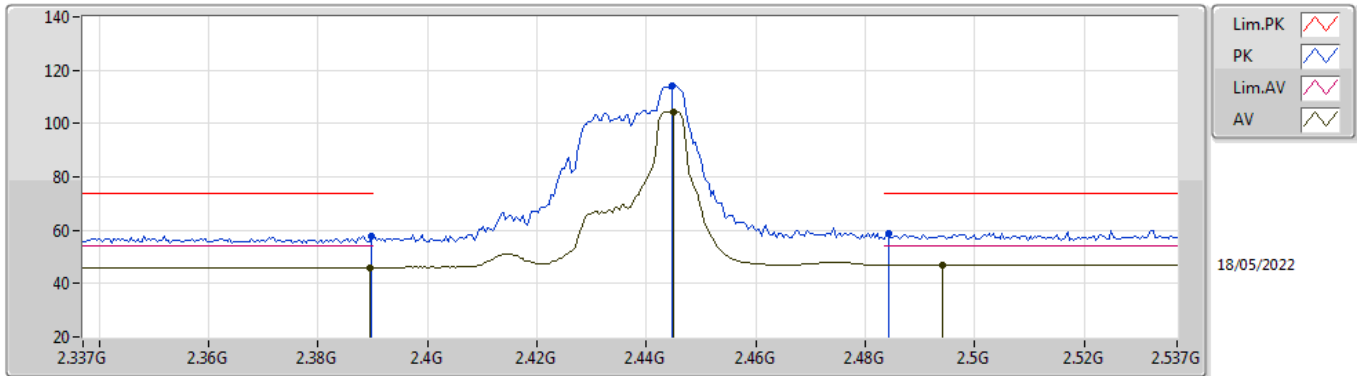
2417MHz\_TX



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	2.3894G	46.58	54.00	-7.42	31.75	3	Horizontal	182	1.34	-	14.83	27.38	4.37	-
AV	2.4106G	110.37	Inf	-Inf	31.84	3	Horizontal	182	1.34	-	78.53	27.44	4.40	-
PK	2.39G	63.34	74.00	-10.66	31.75	3	Horizontal	182	1.34	-	31.59	27.38	4.37	-
PK	2.411G	120.81	Inf	-Inf	31.84	3	Horizontal	182	1.34	-	88.97	27.44	4.40	-

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port2)

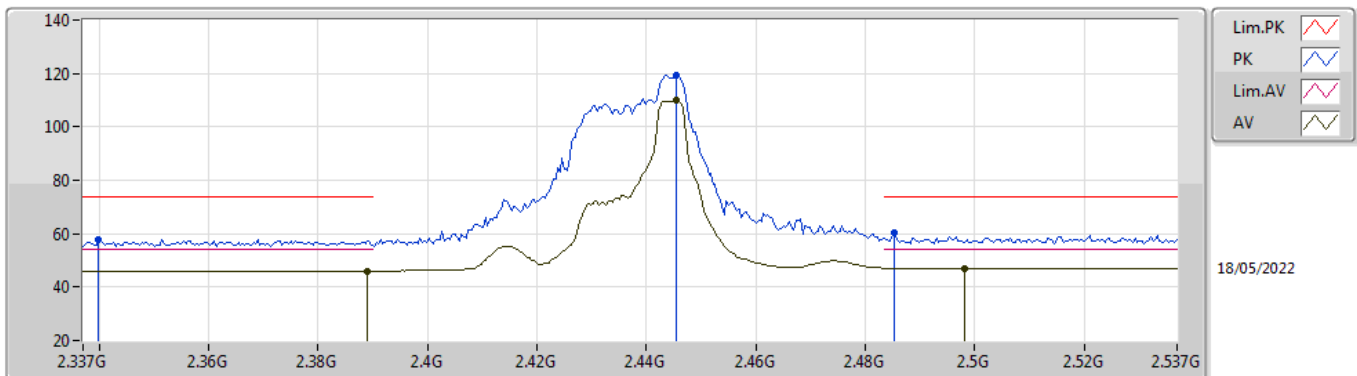
2437MHz\_TX



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	46.07	54.00	-7.93	31.75	3	Vertical	229	1.19	-	14.32	27.38	4.37	-
AV	2.445G	104.52	Inf	-Inf	32.03	3	Vertical	229	1.19	-	72.49	27.58	4.45	-
AV	2.4942G	47.08	54.00	-6.92	32.39	3	Vertical	229	1.19	-	14.69	27.87	4.52	-
PK	2.3898G	57.67	74.00	-16.33	31.75	3	Vertical	229	1.19	-	25.92	27.38	4.37	-
PK	2.4446G	114.11	Inf	-Inf	32.02	3	Vertical	229	1.19	-	82.09	27.58	4.44	-
PK	2.4842G	58.56	74.00	-15.44	32.31	3	Vertical	229	1.19	-	26.25	27.81	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port2)

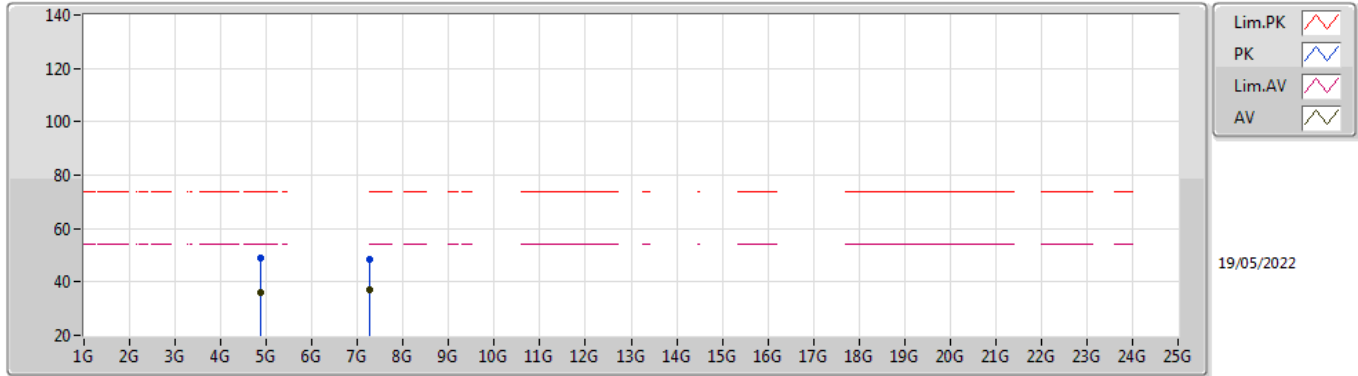
2437MHz\_TX



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	2.389G	46.07	54.00	-7.93	31.75	3	Horizontal	171	1.25	-	14.32	27.38	4.37	-
AV	2.4454G	109.78	Inf	-Inf	32.03	3	Horizontal	171	1.25	-	77.75	27.58	4.45	-
AV	2.4982G	47.09	54.00	-6.91	32.41	3	Horizontal	171	1.25	-	14.68	27.89	4.52	-
PK	2.3398G	57.79	74.00	-16.21	31.58	3	Horizontal	171	1.25	-	26.21	27.26	4.32	-
PK	2.4454G	119.17	Inf	-Inf	32.03	3	Horizontal	171	1.25	-	87.14	27.58	4.45	-
PK	2.4854G	60.54	74.00	-13.46	32.31	3	Horizontal	171	1.25	-	28.23	27.81	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port2)

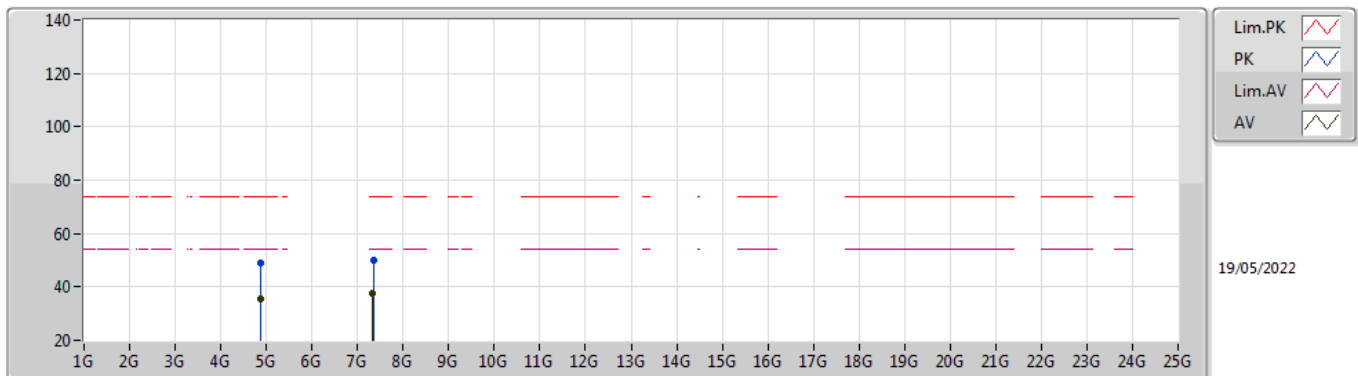
2437MHz\_TX



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	4.889G	35.94	54.00	-18.06	4.65	3	Vertical	175	1.61	-	31.29	32.78	6.31	34.44
AV	7.2754G	37.01	54.00	-16.99	10.15	3	Vertical	20	2.57	-	26.86	36.80	8.15	34.80
PK	4.8864G	49.15	74.00	-24.85	4.64	3	Vertical	175	1.61	-	44.51	32.77	6.31	34.44
PK	7.2712G	48.68	74.00	-25.32	10.18	3	Vertical	20	2.57	-	38.50	36.82	8.16	34.80

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port2)

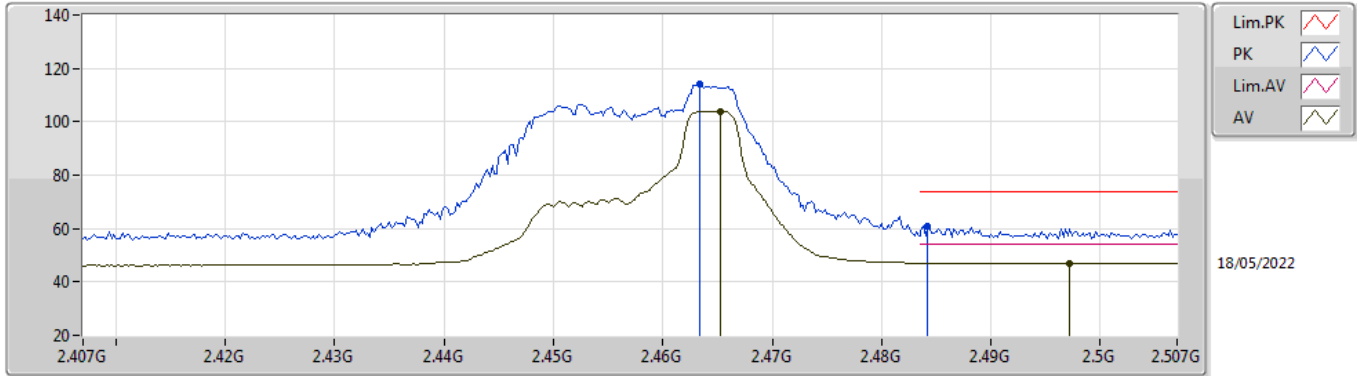
2437MHz\_TX



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	4.8886G	35.61	54.00	-18.39	4.65	3	Horizontal	247	1.66	-	30.96	32.78	6.31	34.44
AV	7.334G	37.60	54.00	-16.40	10.15	3	Horizontal	239	1.77	-	27.45	36.84	8.13	34.82
PK	4.8882G	48.80	74.00	-25.20	4.65	3	Horizontal	247	1.66	-	44.15	32.78	6.31	34.44
PK	7.3592G	50.15	74.00	-23.85	10.14	3	Horizontal	239	1.77	-	40.01	36.84	8.12	34.82

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port2)

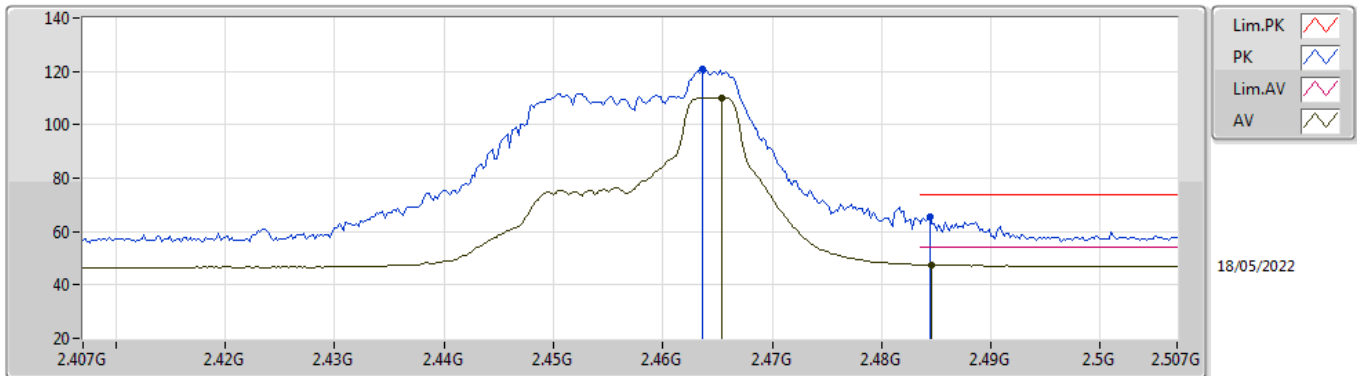
2457MHz\_TX



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	2.4652G	103.72	Inf	-Inf	32.16	3	Vertical	232	1.08	-	71.56	27.69	4.47	-
AV	2.4972G	47.08	54.00	-6.92	32.40	3	Vertical	232	1.08	-	14.68	27.88	4.52	-
PK	2.4634G	113.93	Inf	-Inf	32.15	3	Vertical	232	1.08	-	81.78	27.68	4.47	-
PK	2.4842G	60.92	74.00	-13.08	32.31	3	Vertical	232	1.08	-	28.61	27.81	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port2)

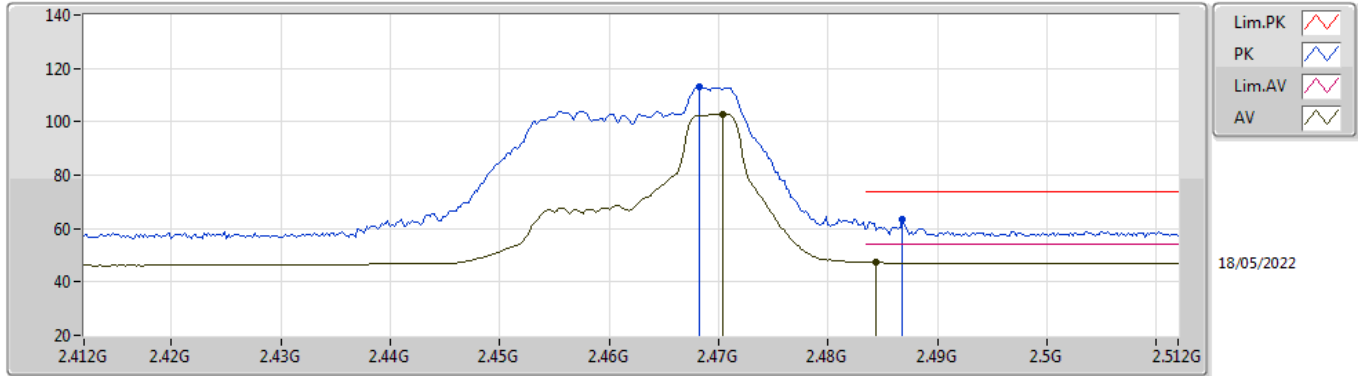
2457MHz\_TX



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	2.4654G	110.11	Inf	-Inf	32.16	3	Horizontal	181	1.72	-	77.95	27.69	4.47	-
AV	2.4846G	47.54	54.00	-6.46	32.31	3	Horizontal	181	1.72	-	15.23	27.81	4.50	-
PK	2.4636G	120.85	Inf	-Inf	32.15	3	Horizontal	181	1.72	-	88.70	27.68	4.47	-
PK	2.4844G	65.69	74.00	-8.31	32.31	3	Horizontal	181	1.72	-	33.38	27.81	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port2)

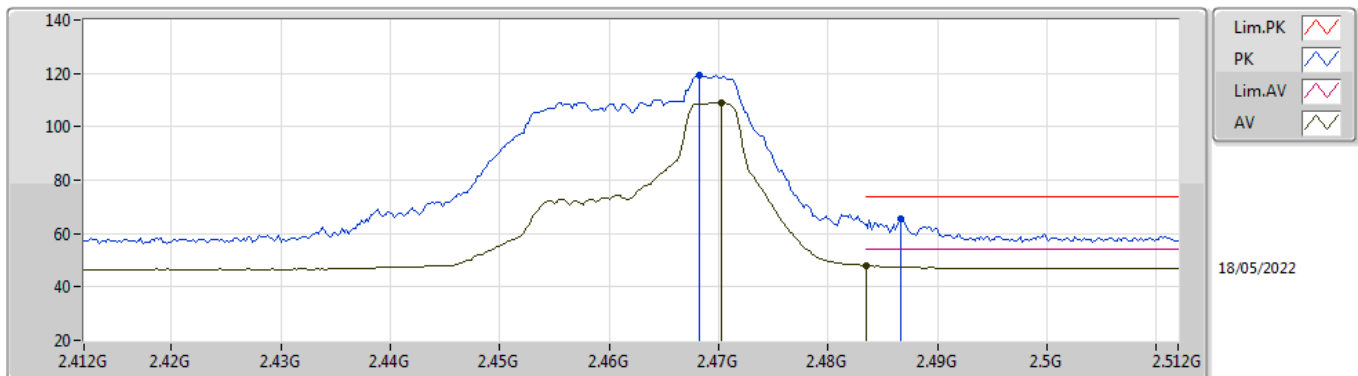
2462MHz\_TX



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	2.4704G	102.86	Inf	-Inf	32.20	3	Vertical	232	1.04	-	70.66	27.72	4.48	-
AV	2.4844G	47.29	54.00	-6.71	32.31	3	Vertical	232	1.04	-	14.98	27.81	4.50	-
PK	2.4682G	113.01	Inf	-Inf	32.19	3	Vertical	232	1.04	-	80.82	27.71	4.48	-
PK	2.4868G	63.21	74.00	-10.79	32.33	3	Vertical	232	1.04	-	30.88	27.82	4.51	-

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port2)

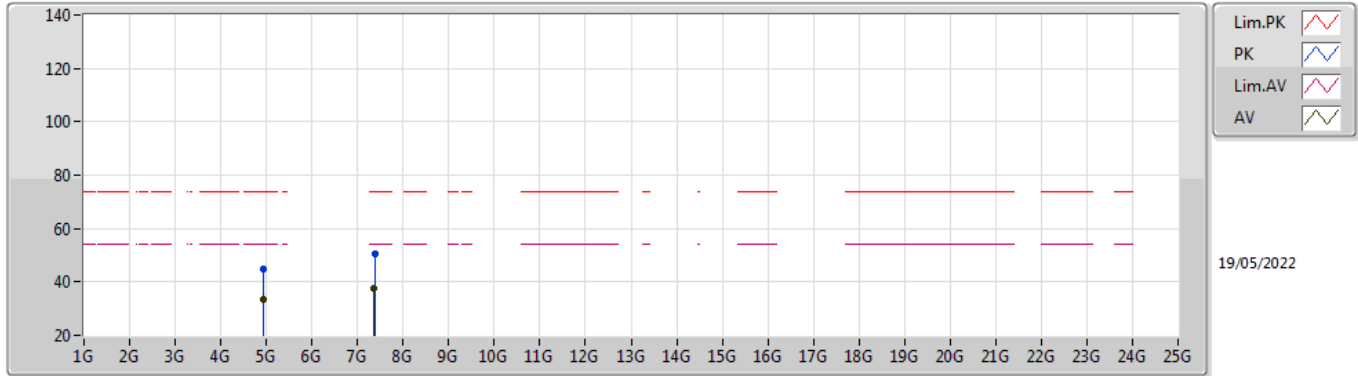
2462MHz\_TX



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	2.4702G	108.85	Inf	-Inf	32.20	3	Horizontal	180	1.72	-	76.65	27.72	4.48	-
AV	2.4835G	48.02	54.00	-5.98	32.30	3	Horizontal	180	1.72	-	15.72	27.80	4.50	-
PK	2.4682G	119.30	Inf	-Inf	32.19	3	Horizontal	180	1.72	-	87.11	27.71	4.48	-
PK	2.4866G	65.36	74.00	-8.64	32.33	3	Horizontal	180	1.72	-	33.03	27.82	4.51	-

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port2)

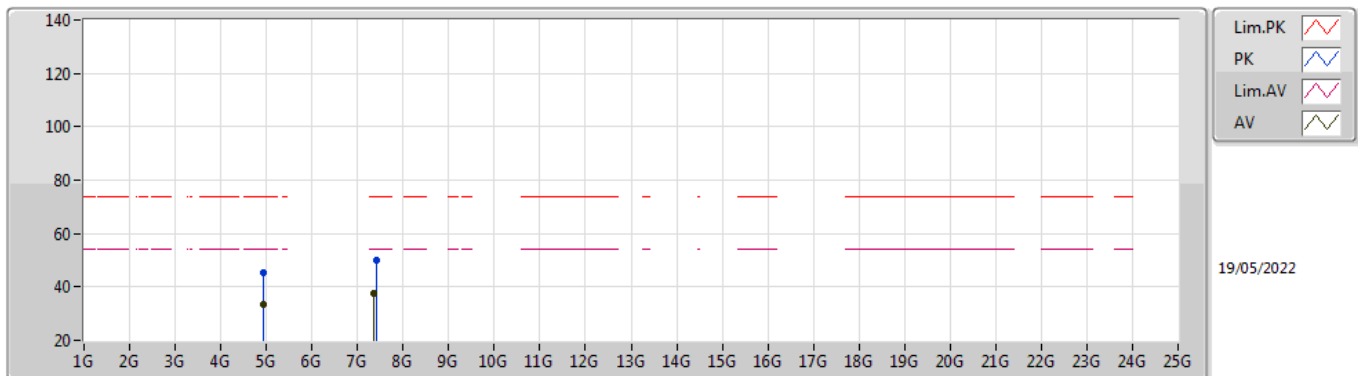
2462MHz\_TX



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	4.9392G	33.67	54.00	-20.33	4.94	3	Vertical	172	1.34	-	28.73	33.04	6.34	34.44
AV	7.3492G	37.45	54.00	-16.55	10.21	3	Vertical	215	1.12	-	27.24	36.90	8.13	34.82
PK	4.9392G	45.08	74.00	-28.92	4.94	3	Vertical	172	1.34	-	40.14	33.04	6.34	34.44
PK	7.394G	50.35	74.00	-23.65	9.91	3	Vertical	215	1.12	-	40.44	36.64	8.11	34.84

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port2)

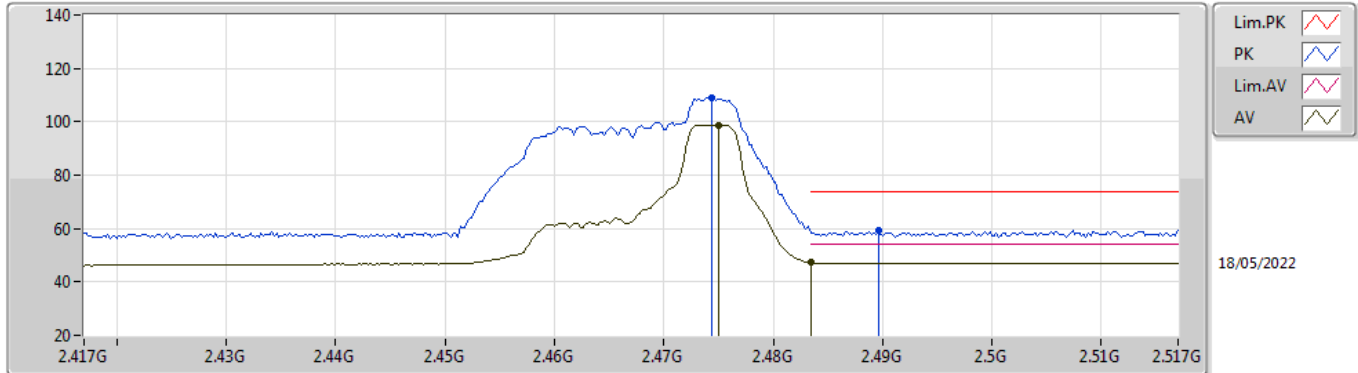
2462MHz\_TX



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	4.9392G	33.59	54.00	-20.41	4.94	3	Horizontal	239	1.84	-	28.65	33.04	6.34	34.44
AV	7.3508G	37.53	54.00	-16.47	10.21	3	Horizontal	263	1.48	-	27.32	36.90	8.13	34.82
PK	4.9408G	45.13	74.00	-28.87	4.94	3	Horizontal	239	1.84	-	40.19	33.04	6.34	34.44
PK	7.4236G	49.84	74.00	-24.16	9.89	3	Horizontal	263	1.48	-	39.95	36.60	8.14	34.85

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port2)

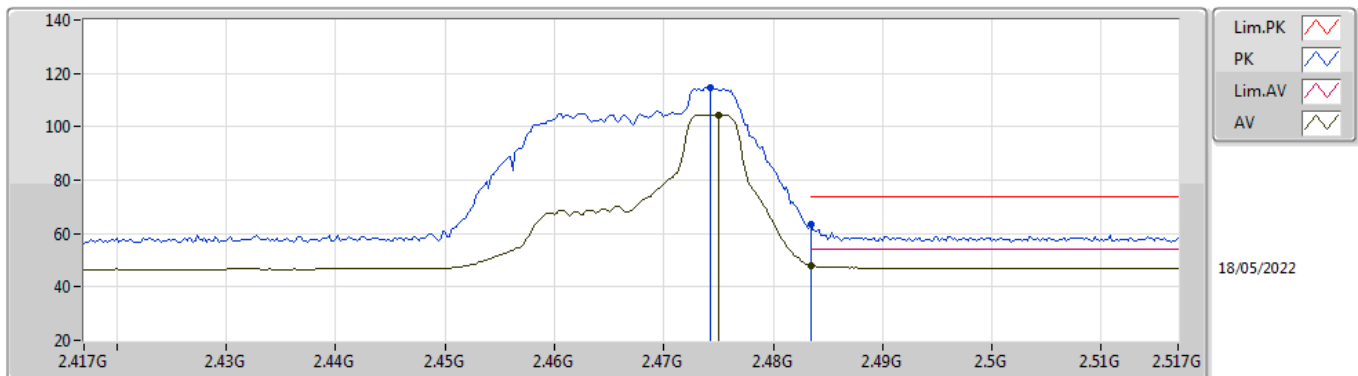
2467MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.475G	98.78	Inf	-Inf	32.24	3	Vertical	229	1.04	-	66.54	27.75	4.49	-
AV	2.4835G	47.28	54.00	-6.72	32.30	3	Vertical	229	1.04	-	14.98	27.80	4.50	-
PK	2.4744G	109.00	Inf	-Inf	32.24	3	Vertical	229	1.04	-	76.76	27.75	4.49	-
PK	2.4896G	59.06	74.00	-14.94	32.35	3	Vertical	229	1.04	-	26.71	27.84	4.51	-

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port2)

2467MHz\_TX

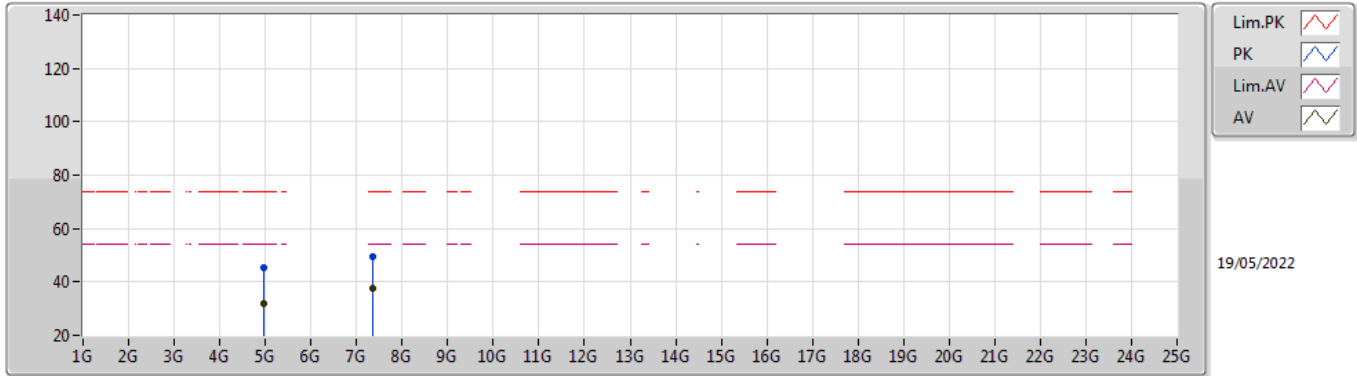


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.475G	104.42	Inf	-Inf	32.24	3	Horizontal	183	1.37	-	72.18	27.75	4.49	-
AV	2.4835G	48.02	54.00	-5.98	32.30	3	Horizontal	183	1.37	-	15.72	27.80	4.50	-
PK	2.4742G	114.59	Inf	-Inf	32.24	3	Horizontal	183	1.37	-	82.35	27.75	4.49	-
PK	2.4835G	63.22	74.00	-10.78	32.30	3	Horizontal	183	1.37	-	30.92	27.80	4.50	-



802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port2)

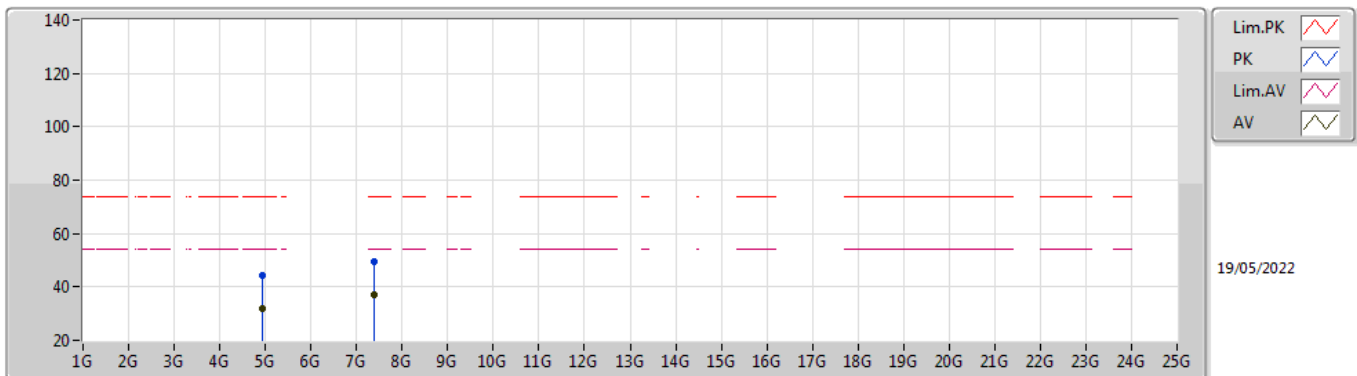
2467MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9776G	32.12	54.00	-21.88	5.15	3	Vertical	208	2.75	-	26.97	33.21	6.37	34.43
AV	7.354G	37.40	54.00	-16.60	10.19	3	Vertical	34	2.29	-	27.21	36.88	8.13	34.82
PK	4.9698G	45.24	74.00	-28.76	5.11	3	Vertical	208	2.75	-	40.13	33.18	6.36	34.43
PK	7.3546G	49.26	74.00	-24.74	10.18	3	Vertical	34	2.29	-	39.08	36.87	8.13	34.82

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port2)

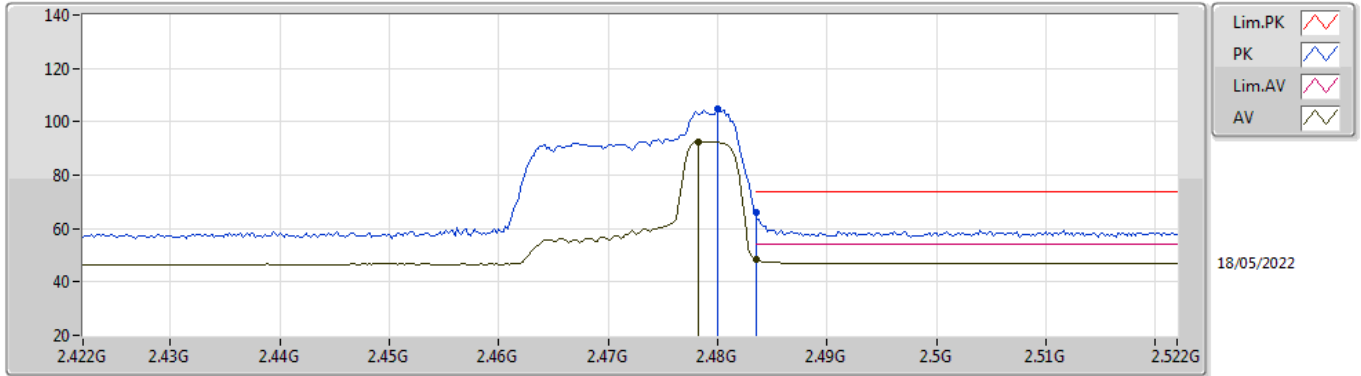
2467MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.93982G	32.07	54.00	-21.93	4.94	3	Horizontal	143	2.02	-	27.13	33.04	6.34	34.44
AV	7.386G	37.01	54.00	-16.99	9.96	3	Horizontal	74	2.02	-	27.05	36.68	8.11	34.83
PK	4.92176G	44.41	74.00	-29.59	4.82	3	Horizontal	143	2.02	-	39.59	32.93	6.33	34.44
PK	7.38846G	49.26	74.00	-24.74	9.95	3	Horizontal	74	2.02	-	39.31	36.67	8.11	34.83

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port2)

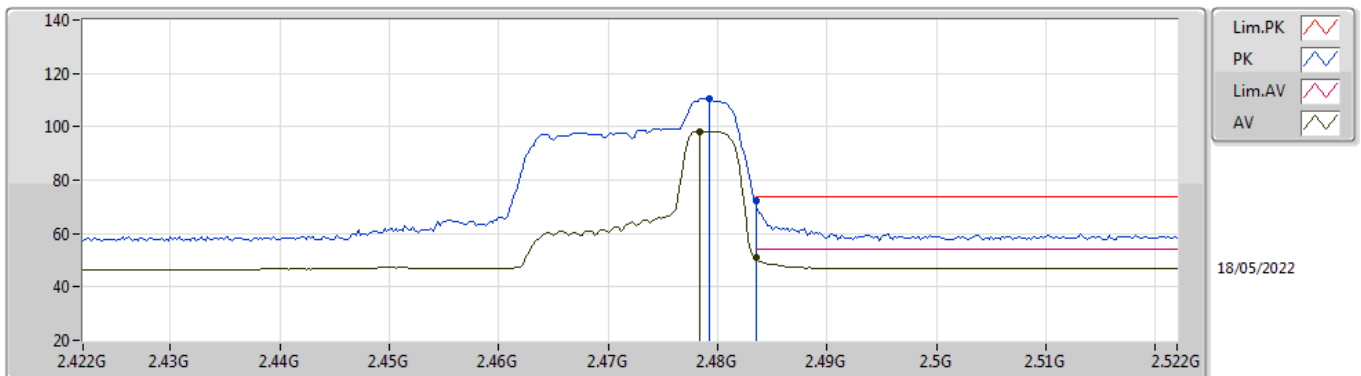
2472MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4782G	92.46	Inf	-Inf	32.26	3	Vertical	231	1.27	-	60.20	27.77	4.49	-
AV	2.4835G	48.69	54.00	-5.31	32.30	3	Vertical	231	1.27	-	16.39	27.80	4.50	-
PK	2.48G	104.65	Inf	-Inf	32.28	3	Vertical	231	1.27	-	72.37	27.78	4.50	-
PK	2.4835G	66.24	74.00	-7.76	32.30	3	Vertical	231	1.27	-	33.94	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port2)

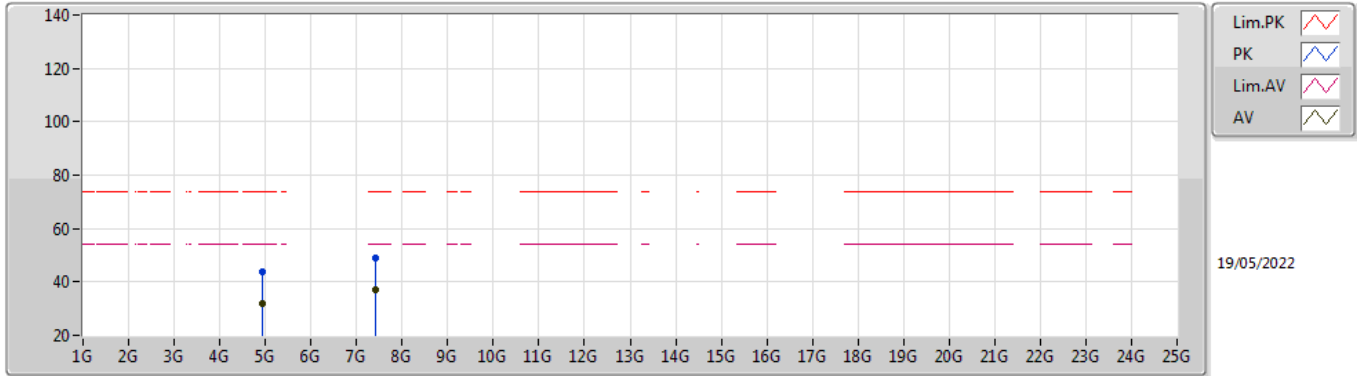
2472MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4784G	98.26	Inf	-Inf	32.26	3	Horizontal	184	1.07	-	66.00	27.77	4.49	-
AV	2.4835G	51.14	54.00	-2.86	32.30	3	Horizontal	184	1.07	-	18.84	27.80	4.50	-
PK	2.4792G	110.70	Inf	-Inf	32.27	3	Horizontal	184	1.07	-	78.43	27.78	4.49	-
PK	2.4835G	72.16	74.00	-1.84	32.30	3	Horizontal	184	1.07	-	39.86	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port2)

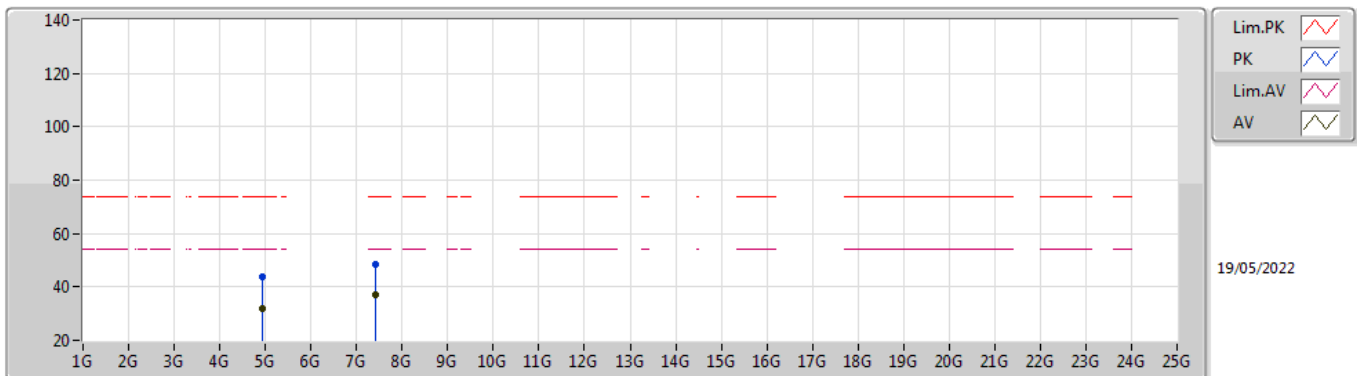
2472MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.93968G	32.07	54.00	-21.93	4.94	3	Vertical	221	2.22	-	27.13	33.04	6.34	34.44
AV	7.42506G	36.87	54.00	-17.13	9.90	3	Vertical	202	2.72	-	26.97	36.60	8.15	34.85
PK	4.94862G	43.81	74.00	-30.19	5.00	3	Vertical	221	2.22	-	38.81	33.09	6.35	34.44
PK	7.40478G	49.22	74.00	-24.78	9.88	3	Vertical	202	2.72	-	39.34	36.60	8.12	34.84

802.11ax HEW20\_Nss1,(MCS0),RU 52,#RU 40\_1TX(Port2)

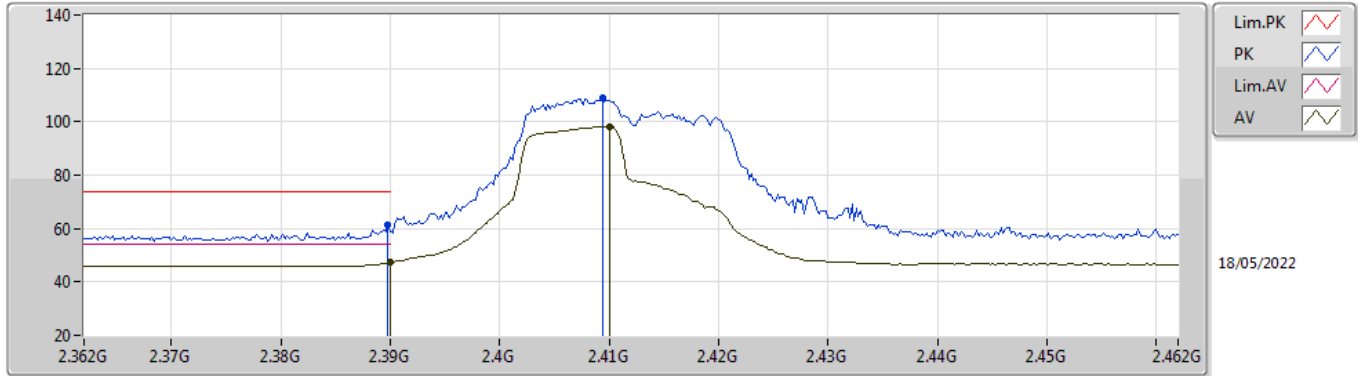
2472MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.93914G	32.06	54.00	-21.94	4.93	3	Horizontal	88	2.41	-	27.13	33.03	6.34	34.44
AV	7.42452G	36.86	54.00	-17.14	9.89	3	Horizontal	233	2.34	-	26.97	36.60	8.14	34.85
PK	4.94508G	44.05	74.00	-29.95	4.98	3	Horizontal	88	2.41	-	39.07	33.07	6.35	34.44
PK	7.41804G	48.66	74.00	-25.34	9.90	3	Horizontal	233	2.34	-	38.76	36.60	8.14	34.84

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 53\_1TX(Port2)

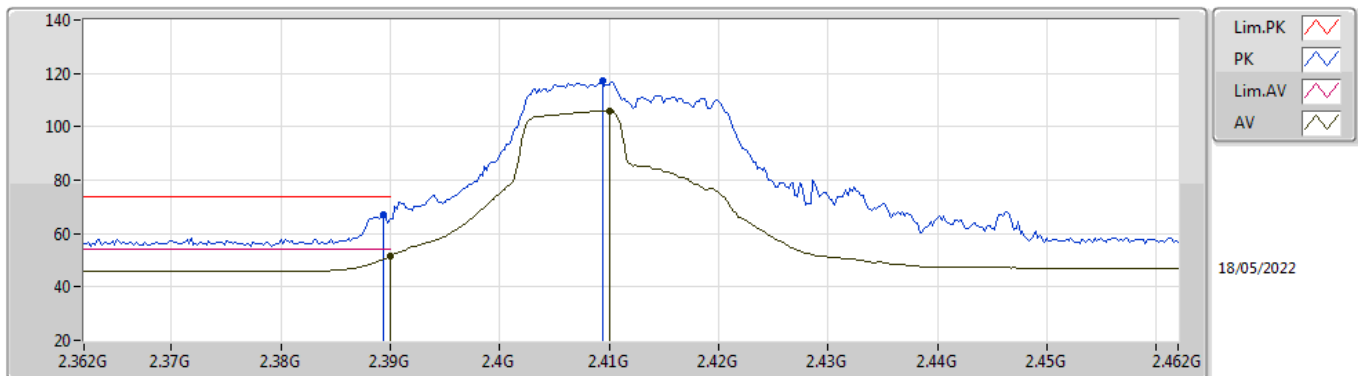
2412MHz\_TX



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	47.30	54.00	-6.70	31.75	3	Vertical	228	1.52	-	15.55	27.38	4.37	-
AV	2.41G	98.34	Inf	-Inf	31.83	3	Vertical	228	1.52	-	66.51	27.44	4.39	-
PK	2.3898G	61.33	74.00	-12.67	31.75	3	Vertical	228	1.52	-	29.58	27.38	4.37	-
PK	2.4094G	108.92	Inf	-Inf	31.83	3	Vertical	228	1.52	-	77.09	27.44	4.39	-

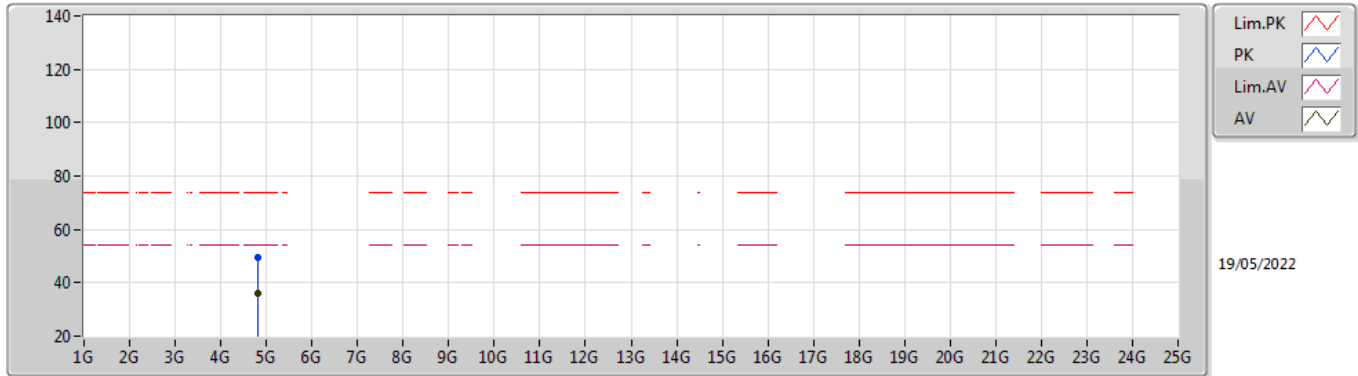
802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 53\_1TX(Port2)

2412MHz\_TX



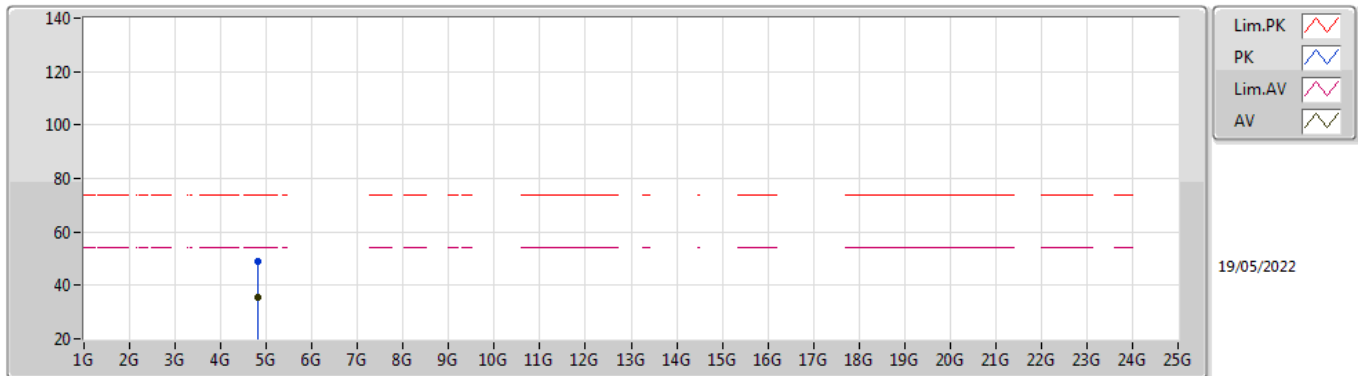
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.55	54.00	-2.45	31.75	3	Horizontal	181	1.33	-	19.80	27.38	4.37	-
AV	2.41G	106.12	Inf	-Inf	31.83	3	Horizontal	181	1.33	-	74.29	27.44	4.39	-
PK	2.3894G	67.09	74.00	-6.91	31.75	3	Horizontal	181	1.33	-	35.34	27.38	4.37	-
PK	2.4094G	117.01	Inf	-Inf	31.83	3	Horizontal	181	1.33	-	85.18	27.44	4.39	-

**802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 53\_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	4.813G	35.96	54.00	-18.04	4.37	3	Vertical	143	1.75	-	31.59	32.55	6.27	34.45
PK	4.8176G	49.26	74.00	-24.74	4.39	3	Vertical	143	1.75	-	44.87	32.57	6.27	34.45

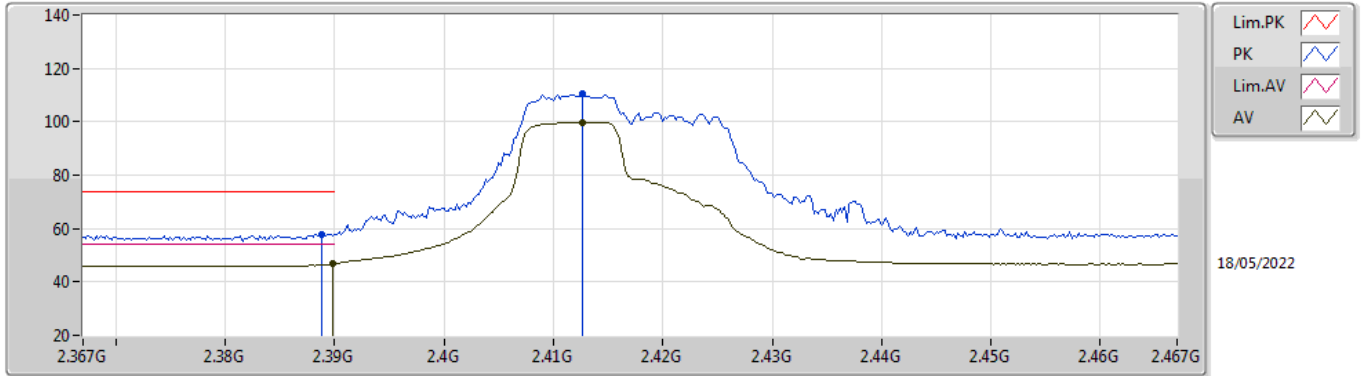
**802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 53\_1TX(Port2)  
2412MHz\_TX**



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	4.8128G	35.54	54.00	-18.46	4.37	3	Horizontal	247	1.60	-	31.17	32.55	6.27	34.45
PK	4.8128G	48.98	74.00	-25.02	4.37	3	Horizontal	247	1.60	-	44.61	32.55	6.27	34.45

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 53\_1TX(Port2)

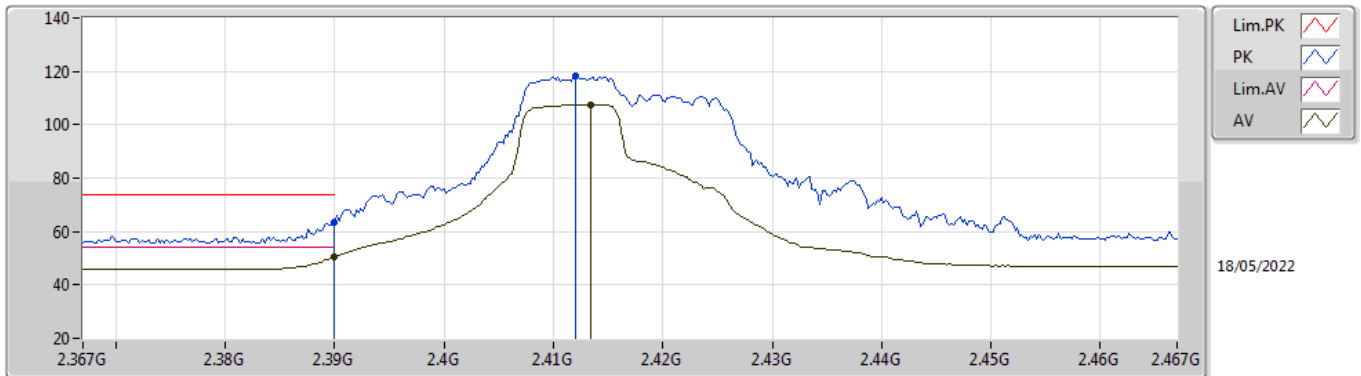
2417MHz\_TX



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	2.3898G	46.83	54.00	-7.17	31.75	3	Vertical	228	1.50	-	15.08	27.38	4.37	-
AV	2.4126G	99.76	Inf	-Inf	31.85	3	Vertical	228	1.50	-	67.91	27.45	4.40	-
PK	2.3888G	58.00	74.00	-16.00	31.75	3	Vertical	228	1.50	-	26.25	27.38	4.37	-
PK	2.4126G	110.44	Inf	-Inf	31.85	3	Vertical	228	1.50	-	78.59	27.45	4.40	-

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 53\_1TX(Port2)

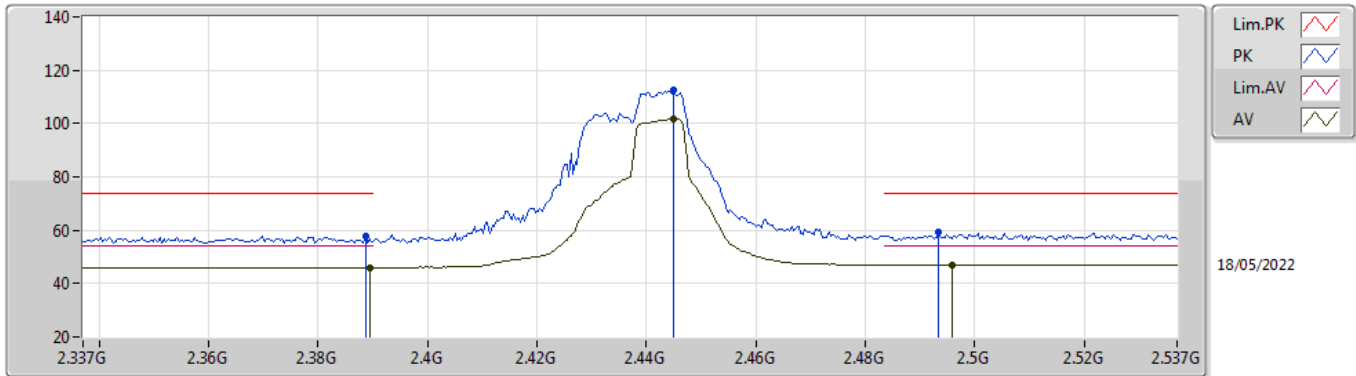
2417MHz\_TX



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	50.51	54.00	-3.49	31.75	3	Horizontal	181	1.31	-	18.76	27.38	4.37	-
AV	2.4134G	107.49	Inf	-Inf	31.85	3	Horizontal	181	1.31	-	75.64	27.45	4.40	-
PK	2.39G	63.27	74.00	-10.73	31.75	3	Horizontal	181	1.31	-	31.52	27.38	4.37	-
PK	2.412G	118.24	Inf	-Inf	31.85	3	Horizontal	181	1.31	-	86.39	27.45	4.40	-

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port2)

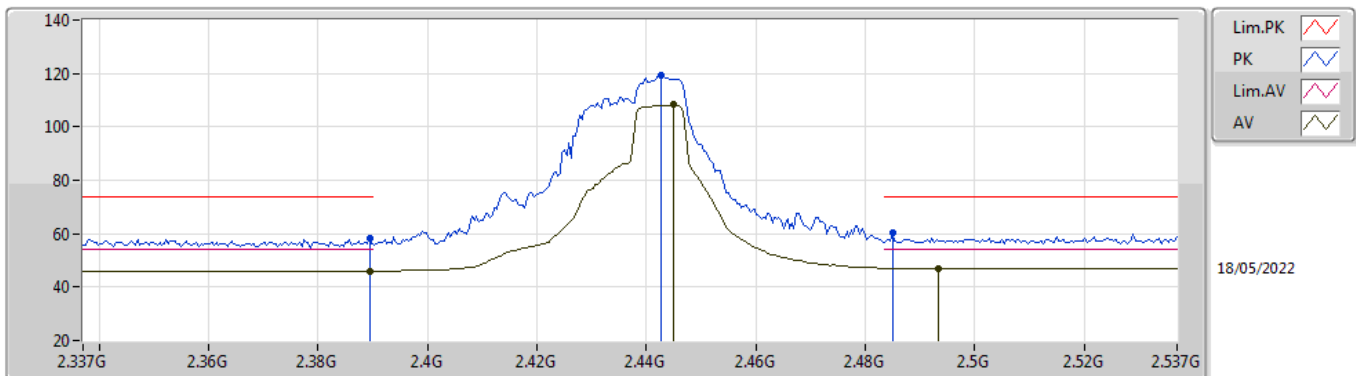
2437MHz\_TX



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	46.07	54.00	-7.93	31.75	3	Vertical	231	1.16	-	14.32	27.38	4.37	-
AV	2.445G	101.59	Inf	-Inf	32.03	3	Vertical	231	1.16	-	69.56	27.58	4.45	-
AV	2.4958G	47.08	54.00	-6.92	32.39	3	Vertical	231	1.16	-	14.69	27.87	4.52	-
PK	2.3886G	57.59	74.00	-16.41	31.75	3	Vertical	231	1.16	-	25.84	27.38	4.37	-
PK	2.445G	112.56	Inf	-Inf	32.03	3	Vertical	231	1.16	-	80.53	27.58	4.45	-
PK	2.4934G	59.40	74.00	-14.60	32.38	3	Vertical	231	1.16	-	27.02	27.86	4.52	-

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port2)

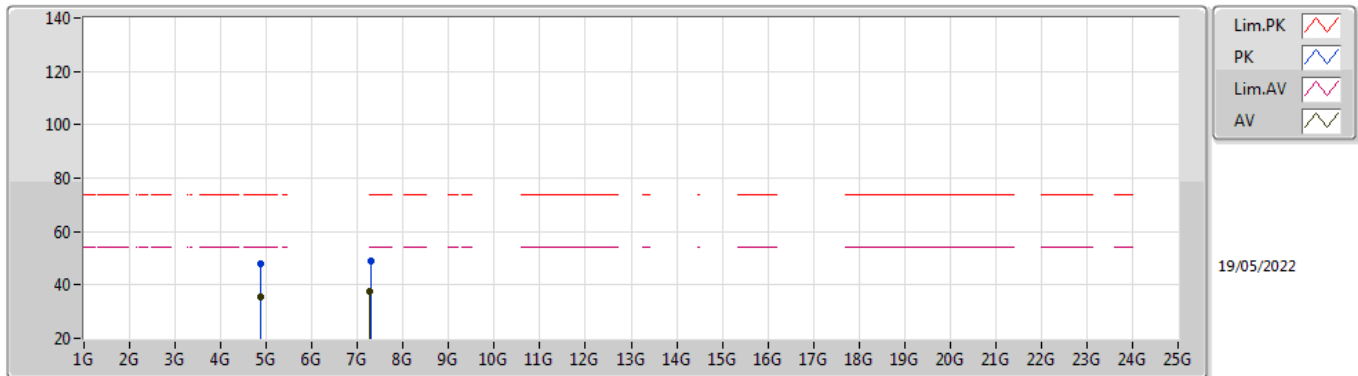
2437MHz\_TX



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	46.07	54.00	-7.93	31.75	3	Horizontal	181	1.28	-	14.32	27.38	4.37	-
AV	2.445G	108.26	Inf	-Inf	32.03	3	Horizontal	181	1.28	-	76.23	27.58	4.45	-
AV	2.4934G	47.08	54.00	-6.92	32.38	3	Horizontal	181	1.28	-	14.70	27.86	4.52	-
PK	2.3894G	58.20	74.00	-15.80	31.75	3	Horizontal	181	1.28	-	26.45	27.38	4.37	-
PK	2.4426G	119.31	Inf	-Inf	32.01	3	Horizontal	181	1.28	-	87.30	27.57	4.44	-
PK	2.485G	60.43	74.00	-13.57	32.31	3	Horizontal	181	1.28	-	28.12	27.81	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port2)

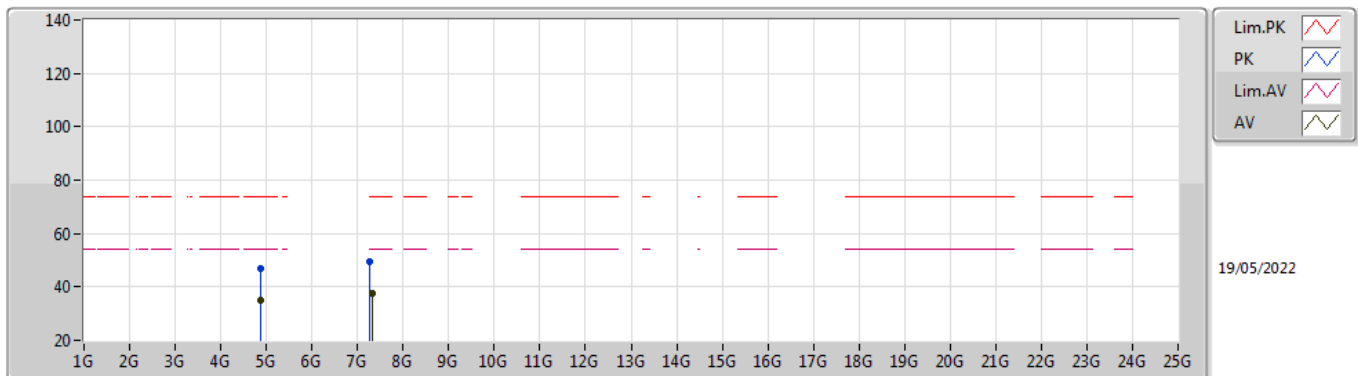
2437MHz\_TX



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	4.8846G	35.34	54.00	-18.66	4.64	3	Vertical	173	1.50	-	30.70	32.77	6.31	34.44
AV	7.2748G	37.46	54.00	-16.54	10.15	3	Vertical	136	1.25	-	27.31	36.80	8.15	34.80
PK	4.8836G	47.75	74.00	-26.25	4.64	3	Vertical	173	1.50	-	43.11	32.77	6.31	34.44
PK	7.2896G	49.03	74.00	-24.97	10.09	3	Vertical	136	1.25	-	38.94	36.74	8.15	34.80

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port2)

2437MHz\_TX

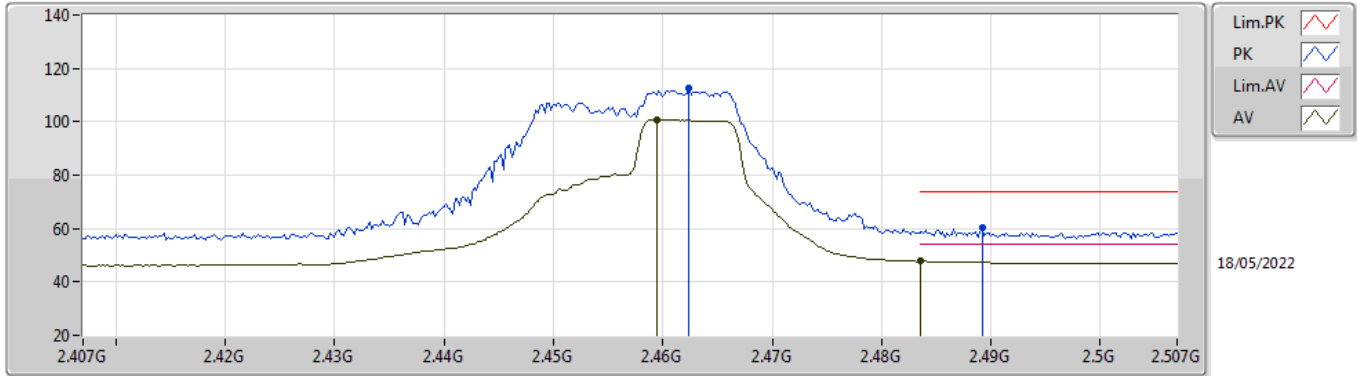


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8842G	34.99	54.00	-19.01	4.64	3	Horizontal	244	1.75	-	30.35	32.77	6.31	34.44
AV	7.3288G	37.50	54.00	-16.50	10.13	3	Horizontal	334	2.06	-	27.37	36.82	8.13	34.82
PK	4.8854G	47.06	74.00	-26.94	4.64	3	Horizontal	244	1.75	-	42.42	32.77	6.31	34.44
PK	7.2632G	49.63	74.00	-24.37	10.22	3	Horizontal	334	2.06	-	39.41	36.85	8.16	34.79



802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port2)

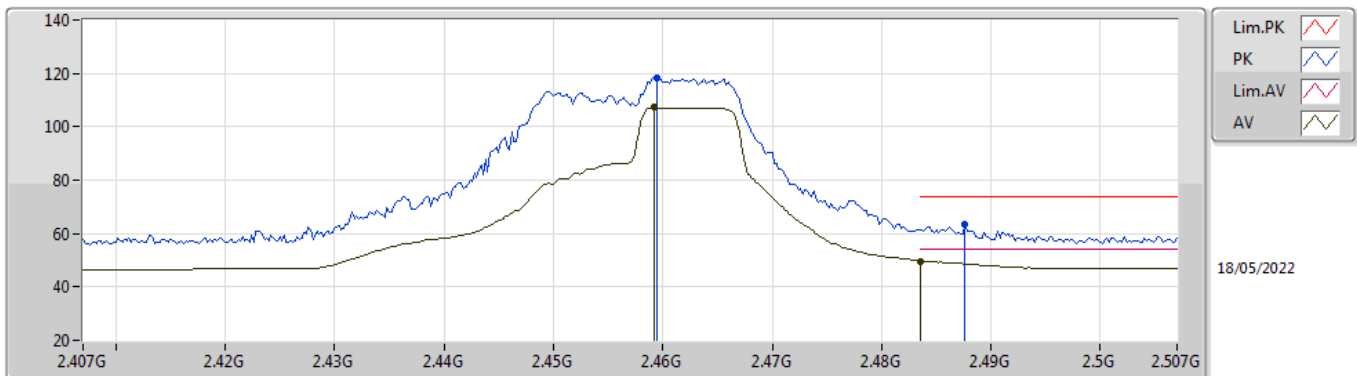
2457MHz\_TX



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	2.4594G	100.67	Inf	-Inf	32.13	3	Vertical	232	1.13	-	68.54	27.66	4.47	-
AV	2.4835G	47.78	54.00	-6.22	32.30	3	Vertical	232	1.13	-	15.48	27.80	4.50	-
PK	2.4624G	112.73	Inf	-Inf	32.14	3	Vertical	232	1.13	-	80.59	27.67	4.47	-
PK	2.4892G	60.35	74.00	-13.65	32.35	3	Vertical	232	1.13	-	28.00	27.84	4.51	-

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port2)

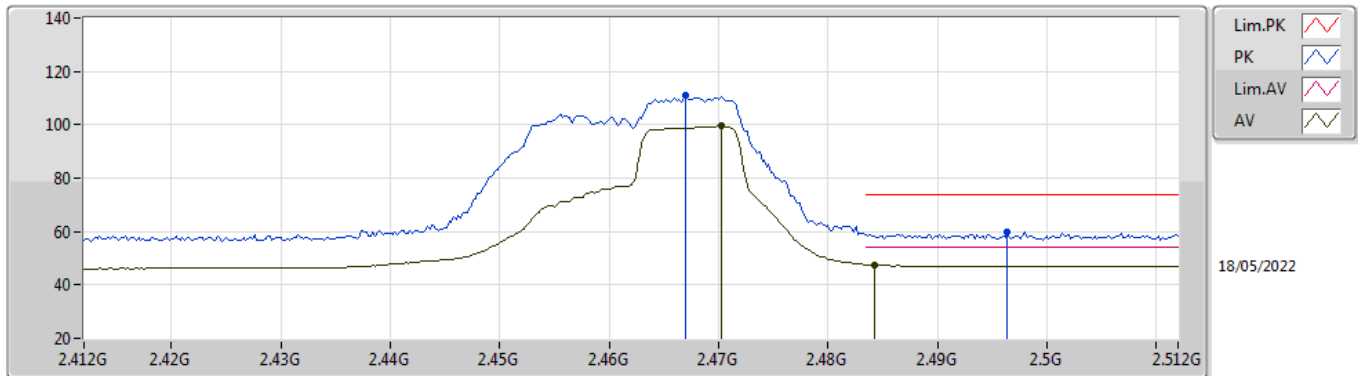
2457MHz\_TX



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	2.4592G	107.16	Inf	-Inf	32.13	3	Horizontal	183	1.17	-	75.03	27.66	4.47	-
AV	2.4835G	49.72	54.00	-4.28	32.30	3	Horizontal	183	1.17	-	17.42	27.80	4.50	-
PK	2.4594G	118.16	Inf	-Inf	32.13	3	Horizontal	183	1.17	-	86.03	27.66	4.47	-
PK	2.4876G	63.21	74.00	-10.79	32.34	3	Horizontal	183	1.17	-	30.87	27.83	4.51	-

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port2)

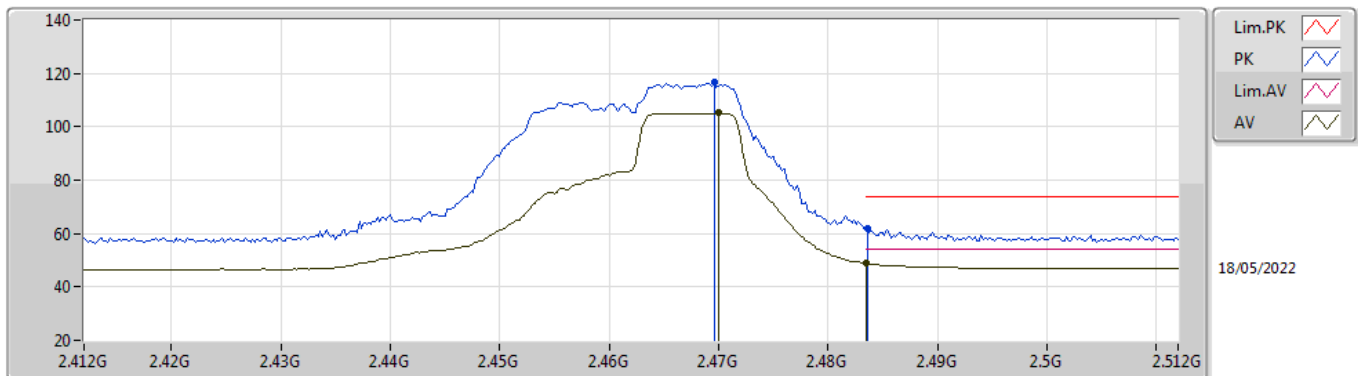
2462MHz\_TX



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	2.4702G	99.45	Inf	-Inf	32.20	3	Vertical	229	1.06	-	67.25	27.72	4.48	-
AV	2.4842G	47.54	54.00	-6.46	32.31	3	Vertical	229	1.06	-	15.23	27.81	4.50	-
PK	2.467G	111.25	Inf	-Inf	32.18	3	Vertical	229	1.06	-	79.07	27.70	4.48	-
PK	2.4964G	60.08	74.00	-13.92	32.40	3	Vertical	229	1.06	-	27.68	27.88	4.52	-

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port2)

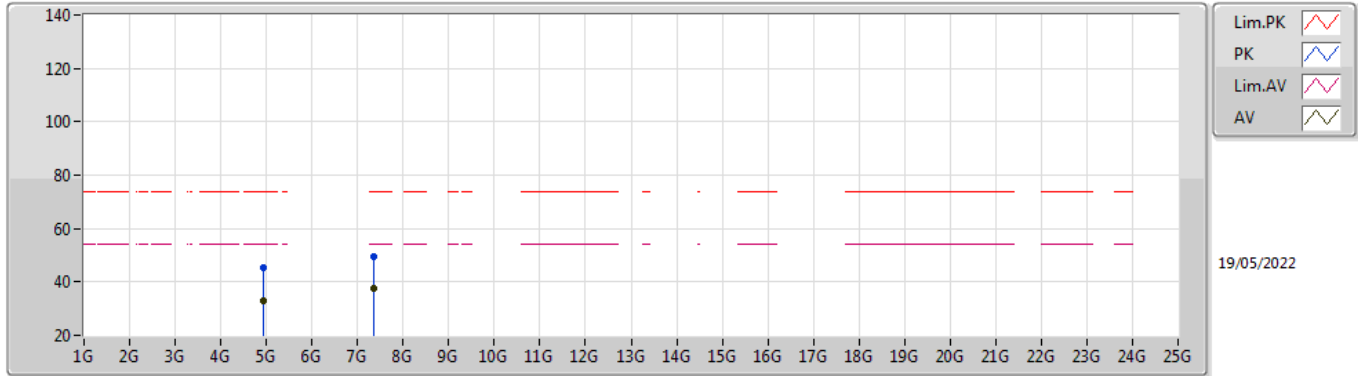
2462MHz\_TX



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	2.47G	105.13	Inf	-Inf	32.20	3	Horizontal	183	1.72	-	72.93	27.72	4.48	-
AV	2.4835G	48.91	54.00	-5.09	32.30	3	Horizontal	183	1.72	-	16.61	27.80	4.50	-
PK	2.4696G	116.51	Inf	-Inf	32.20	3	Horizontal	183	1.72	-	84.31	27.72	4.48	-
PK	2.4836G	62.10	74.00	-11.90	32.30	3	Horizontal	183	1.72	-	29.80	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port2)

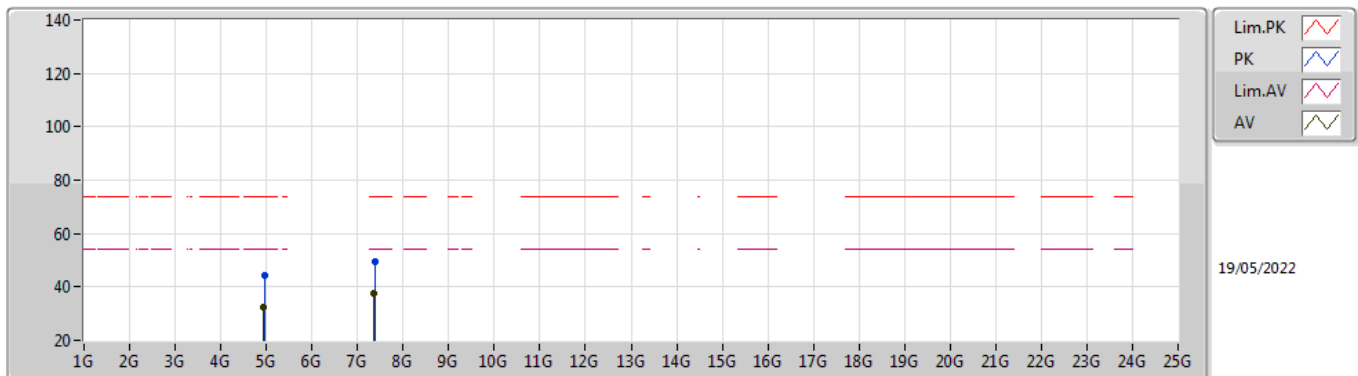
2462MHz\_TX



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	4.9362G	33.18	54.00	-20.82	4.92	3	Vertical	170	1.34	-	28.26	33.02	6.34	34.44
AV	7.3486G	37.35	54.00	-16.65	10.20	3	Vertical	317	1.59	-	27.15	36.89	8.13	34.82
PK	4.935G	45.36	74.00	-28.64	4.91	3	Vertical	170	1.34	-	40.45	33.01	6.34	34.44
PK	7.3454G	49.30	74.00	-24.70	10.19	3	Vertical	317	1.59	-	39.11	36.88	8.13	34.82

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port2)

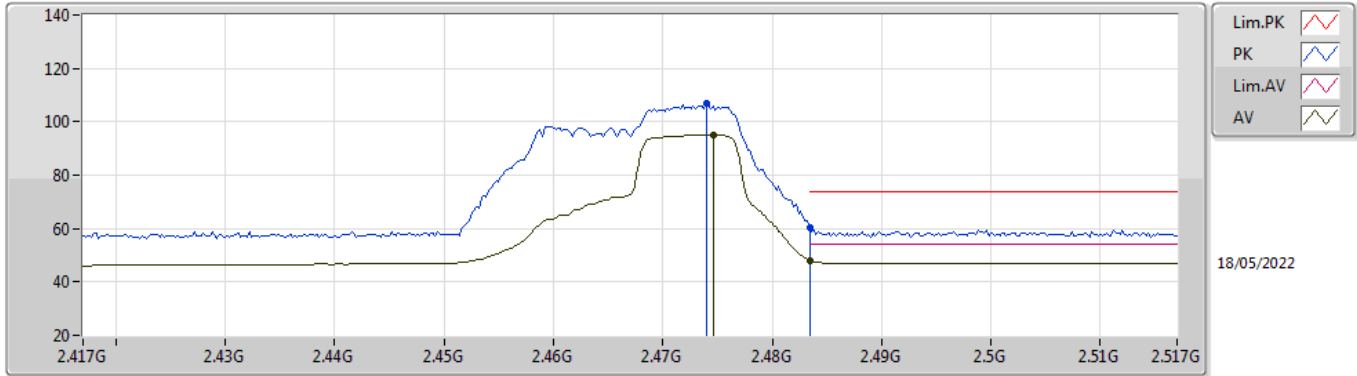
2462MHz\_TX



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	4.94G	32.16	54.00	-21.84	4.94	3	Horizontal	173	1.50	-	27.22	33.04	6.34	34.44
AV	7.3504G	37.36	54.00	-16.64	10.21	3	Horizontal	238	2.08	-	27.15	36.90	8.13	34.82
PK	4.9624G	44.53	74.00	-29.47	5.08	3	Horizontal	173	1.50	-	39.45	33.15	6.36	34.43
PK	7.3788G	49.28	74.00	-24.72	10.02	3	Horizontal	238	2.08	-	39.26	36.73	8.12	34.83

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port2)

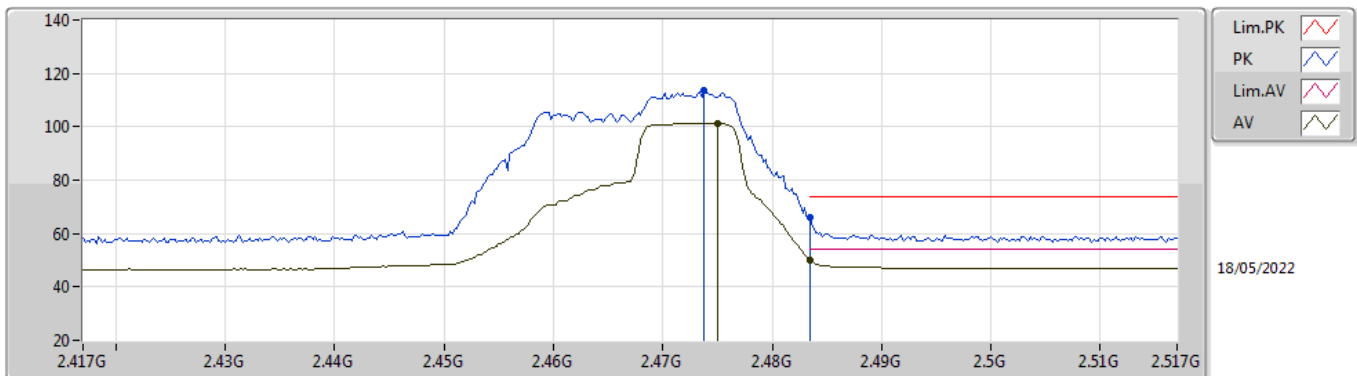
2467MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4746G	95.05	Inf	-Inf	32.24	3	Vertical	227	1.04	-	62.81	27.75	4.49	-
AV	2.4835G	48.02	54.00	-5.98	32.30	3	Vertical	227	1.04	-	15.72	27.80	4.50	-
PK	2.474G	107.02	Inf	-Inf	32.23	3	Vertical	227	1.04	-	74.79	27.74	4.49	-
PK	2.4835G	60.48	74.00	-13.52	32.30	3	Vertical	227	1.04	-	28.18	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port2)

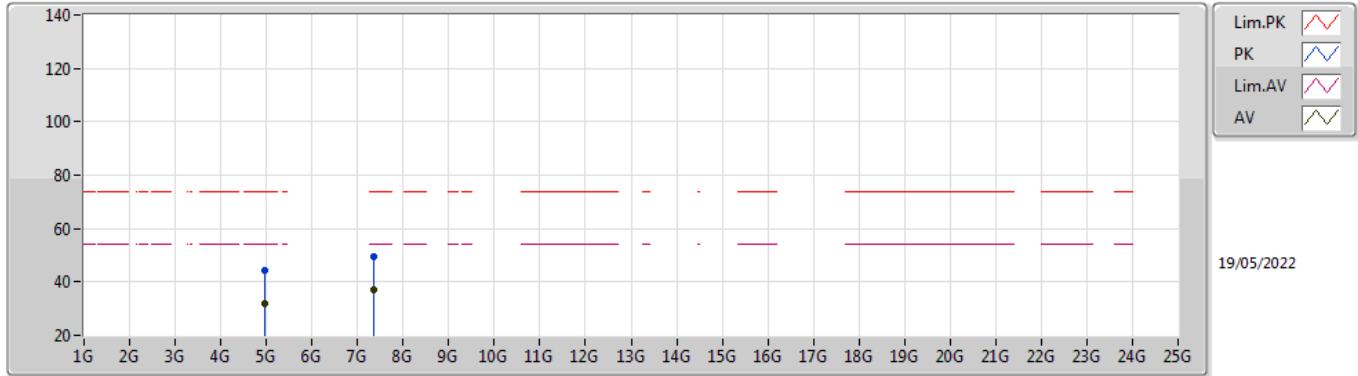
2467MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.475G	101.28	Inf	-Inf	32.24	3	Horizontal	181	1.38	-	69.04	27.75	4.49	-
AV	2.4835G	50.09	54.00	-3.91	32.30	3	Horizontal	181	1.38	-	17.79	27.80	4.50	-
PK	2.4738G	113.42	Inf	-Inf	32.23	3	Horizontal	181	1.38	-	81.19	27.74	4.49	-
PK	2.4835G	66.19	74.00	-7.81	32.30	3	Horizontal	181	1.38	-	33.89	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port2)

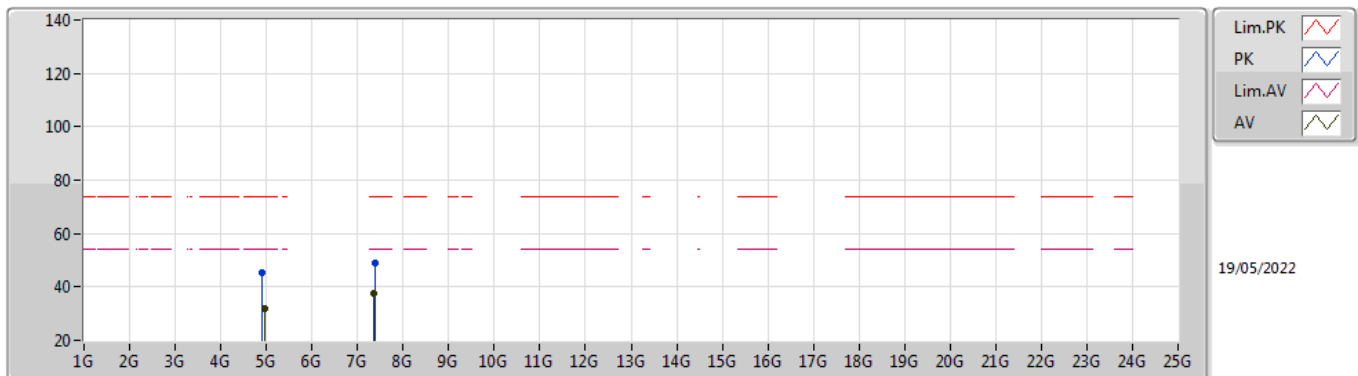
2467MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.976G	32.04	54.00	-21.96	5.14	3	Vertical	22	1.50	-	26.90	33.20	6.37	34.43
AV	7.354G	37.31	54.00	-16.69	10.19	3	Vertical	235	1.93	-	27.12	36.88	8.13	34.82
PK	4.9796G	44.44	74.00	-29.56	5.16	3	Vertical	22	1.50	-	39.28	33.22	6.37	34.43
PK	7.3526G	49.44	74.00	-24.56	10.19	3	Vertical	235	1.93	-	39.25	36.88	8.13	34.82

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port2)

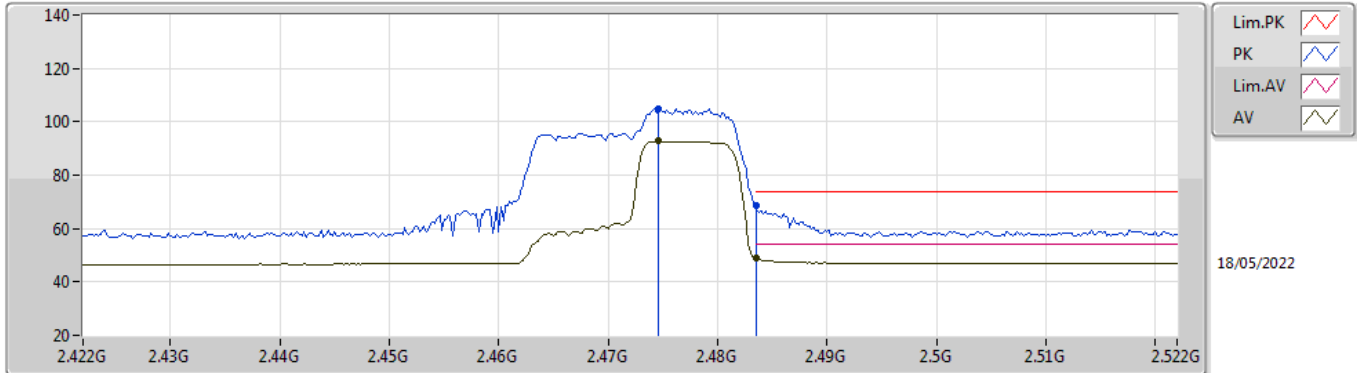
2467MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9762G	32.12	54.00	-21.88	5.14	3	Horizontal	311	1.50	-	26.98	33.20	6.37	34.43
AV	7.3568G	37.36	54.00	-16.64	10.17	3	Horizontal	35	1.84	-	27.19	36.86	8.13	34.82
PK	4.9148G	45.43	74.00	-28.57	4.78	3	Horizontal	311	1.50	-	40.65	32.89	6.33	34.44
PK	7.3836G	48.94	74.00	-25.06	9.99	3	Horizontal	35	1.84	-	38.95	36.70	8.12	34.83

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port2)

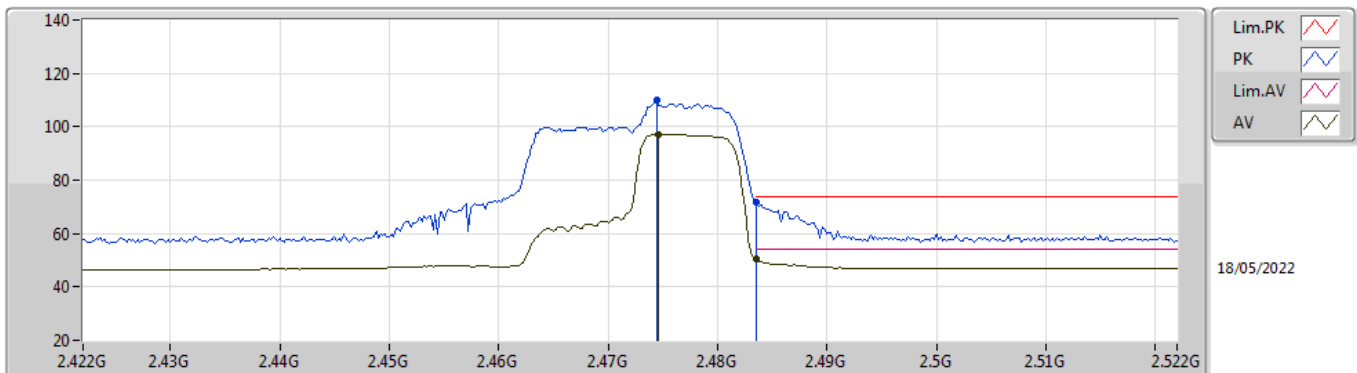
2472MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4746G	92.68	Inf	-Inf	32.24	3	Vertical	230	1.04	-	60.44	27.75	4.49	-
AV	2.4835G	48.91	54.00	-5.09	32.30	3	Vertical	230	1.04	-	16.61	27.80	4.50	-
PK	2.4746G	104.99	Inf	-Inf	32.24	3	Vertical	230	1.04	-	72.75	27.75	4.49	-
PK	2.4835G	68.44	74.00	-5.56	32.30	3	Vertical	230	1.04	-	36.14	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port2)

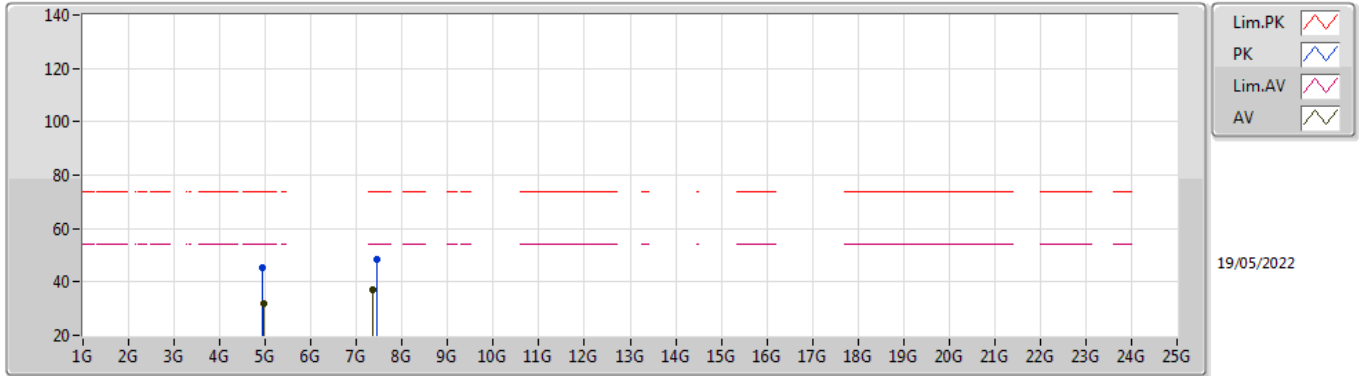
2472MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4746G	97.05	Inf	-Inf	32.24	3	Horizontal	173	1.39	-	64.81	27.75	4.49	-
AV	2.4835G	50.46	54.00	-3.54	32.30	3	Horizontal	173	1.39	-	18.16	27.80	4.50	-
PK	2.4744G	109.80	Inf	-Inf	32.24	3	Horizontal	173	1.39	-	77.56	27.75	4.49	-
PK	2.4835G	71.58	74.00	-2.42	32.30	3	Horizontal	173	1.39	-	39.28	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port2)

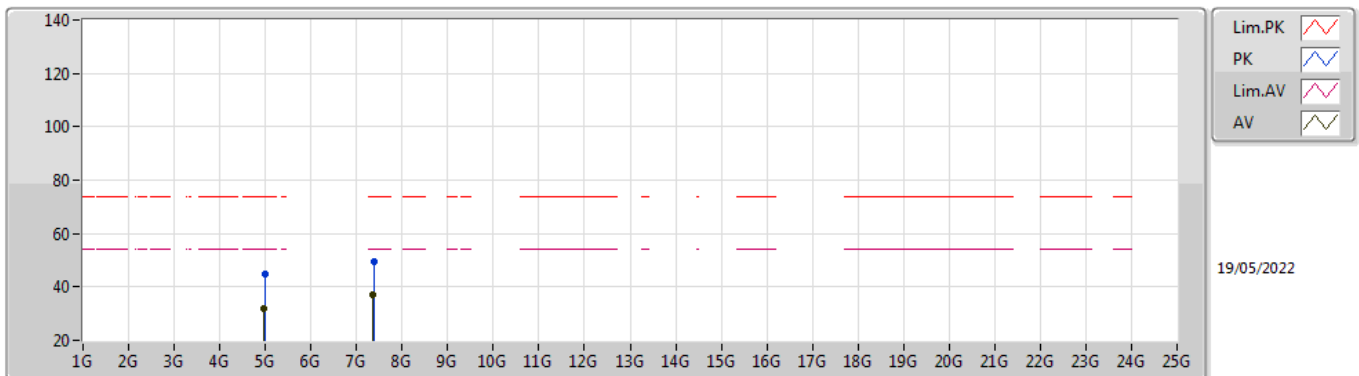
2472MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9762G	32.12	54.00	-21.88	5.14	3	Vertical	97	1.32	-	26.98	33.20	6.37	34.43
AV	7.3664G	37.12	54.00	-16.88	10.09	3	Vertical	120	1.07	-	27.03	36.80	8.12	34.83
PK	4.9326G	45.38	74.00	-28.62	4.90	3	Vertical	97	1.32	-	40.48	33.00	6.34	34.44
PK	7.454G	48.56	74.00	-25.44	9.93	3	Vertical	120	1.07	-	38.63	36.60	8.19	34.86

802.11ax HEW20\_Nss1,(MCS0),RU 106,#RU 54\_1TX(Port2)

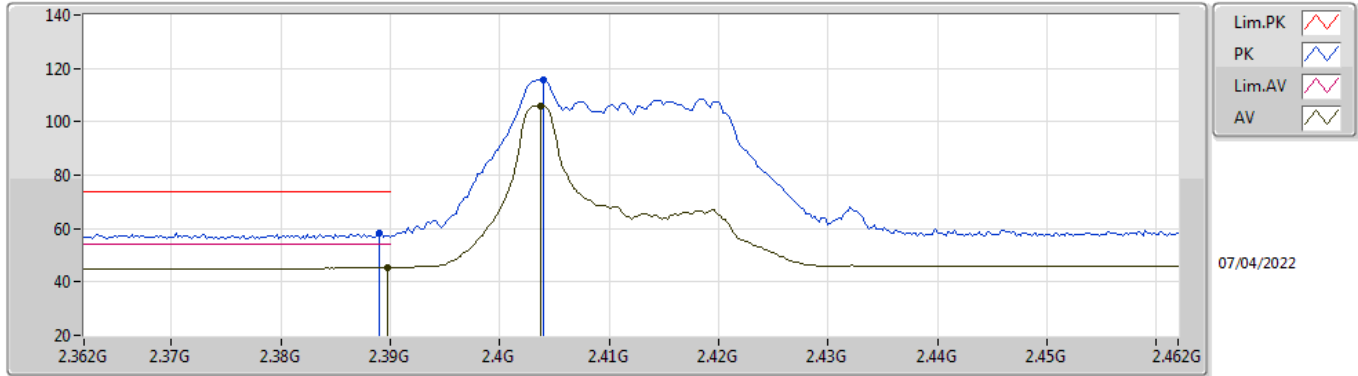
2472MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9782G	32.11	54.00	-21.89	5.15	3	Horizontal	141	2.48	-	26.96	33.21	6.37	34.43
AV	7.3666G	37.12	54.00	-16.88	10.09	3	Horizontal	3	1.50	-	27.03	36.80	8.12	34.83
PK	4.993G	44.72	74.00	-29.28	5.22	3	Horizontal	141	2.48	-	39.50	33.27	6.38	34.43
PK	7.3738G	49.70	74.00	-24.30	10.05	3	Horizontal	3	1.50	-	39.65	36.76	8.12	34.83

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 0\_2TX

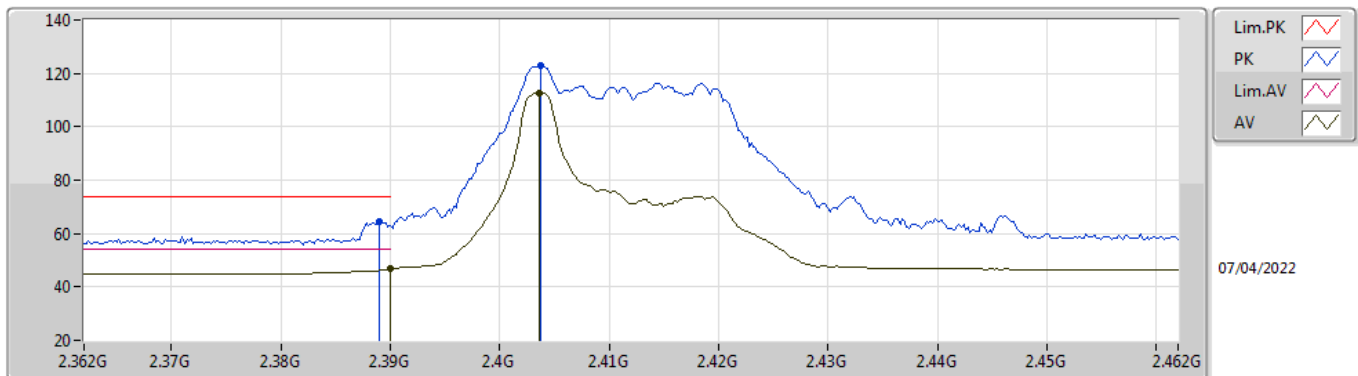
2412MHz\_TX



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	45.59	54.00	-8.41	31.75	3	Vertical	170	1.00	-	13.84	27.38	4.37	-
AV	2.4038G	106.10	Inf	-Inf	31.81	3	Vertical	170	1.00	-	74.29	27.42	4.39	-
PK	2.389G	58.26	74.00	-15.74	31.75	3	Vertical	170	1.00	-	26.51	27.38	4.37	-
PK	2.404G	115.73	Inf	-Inf	31.81	3	Vertical	170	1.00	-	83.92	27.42	4.39	-

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 0\_2TX

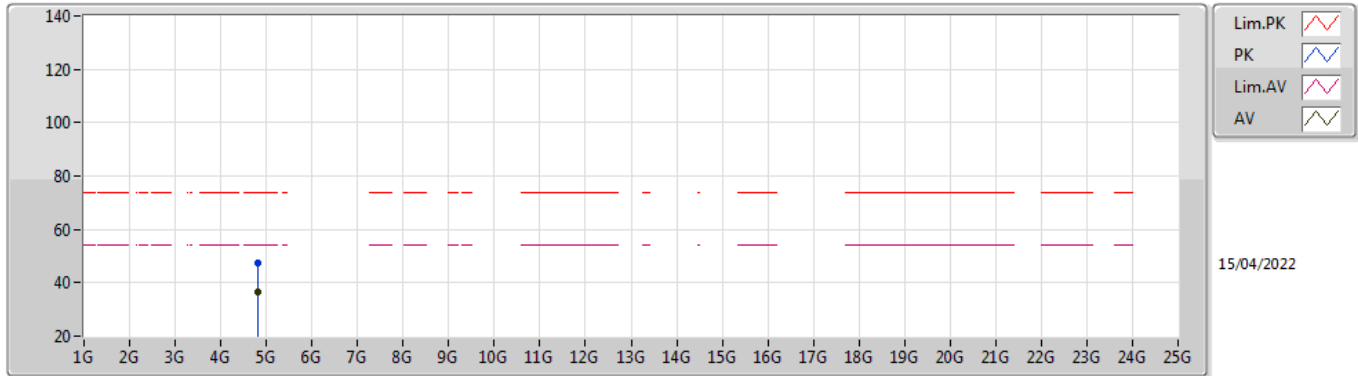
2412MHz\_TX



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	46.78	54.00	-7.22	31.75	3	Horizontal	181	1.07	-	15.03	27.38	4.37	-
AV	2.4036G	112.56	Inf	-Inf	31.80	3	Horizontal	181	1.07	-	80.76	27.41	4.39	-
PK	2.389G	64.43	74.00	-9.57	31.75	3	Horizontal	181	1.07	-	32.68	27.38	4.37	-
PK	2.4038G	122.69	Inf	-Inf	31.81	3	Horizontal	181	1.07	-	90.88	27.42	4.39	-

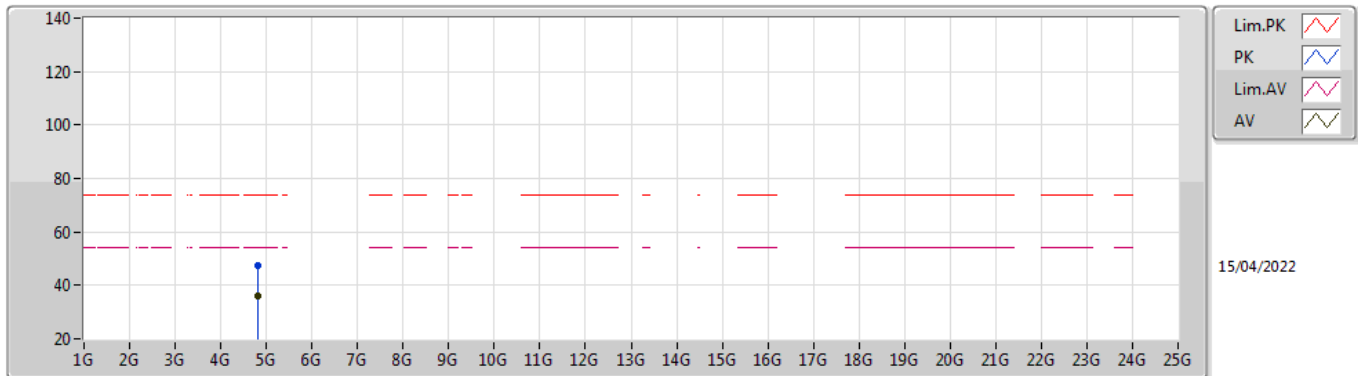


**802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 0\_2TX  
2412MHz\_TX**



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	4.807G	36.46	54.00	-17.54	4.34	3	Vertical	143	1.69	-	32.12	32.53	6.26	34.45
PK	4.8074G	47.48	74.00	-26.52	4.34	3	Vertical	143	1.69	-	43.14	32.53	6.26	34.45

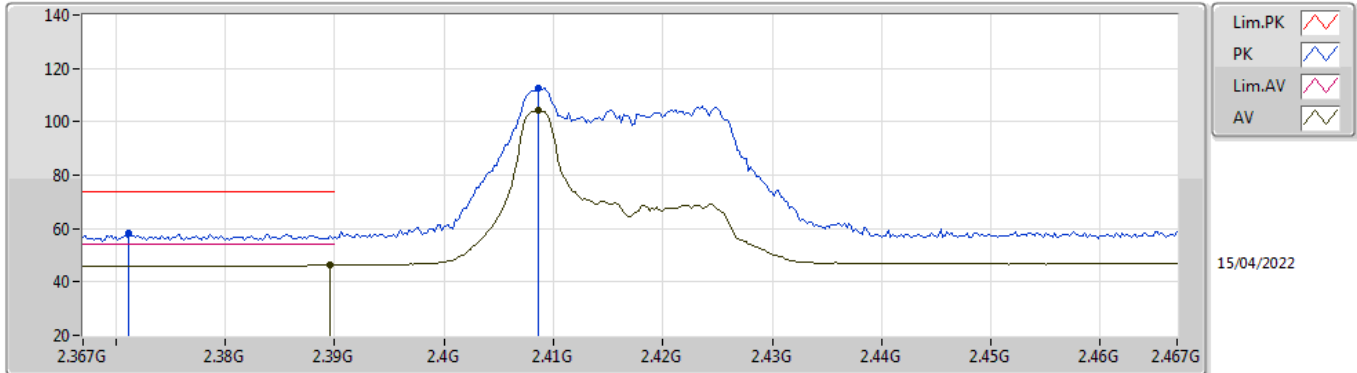
**802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 0\_2TX  
2412MHz\_TX**



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	4.807G	36.27	54.00	-17.73	4.34	3	Horizontal	247	1.52	-	31.93	32.53	6.26	34.45
PK	4.8076G	47.47	74.00	-26.53	4.34	3	Horizontal	247	1.52	-	43.13	32.53	6.26	34.45

802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 0\_2TX

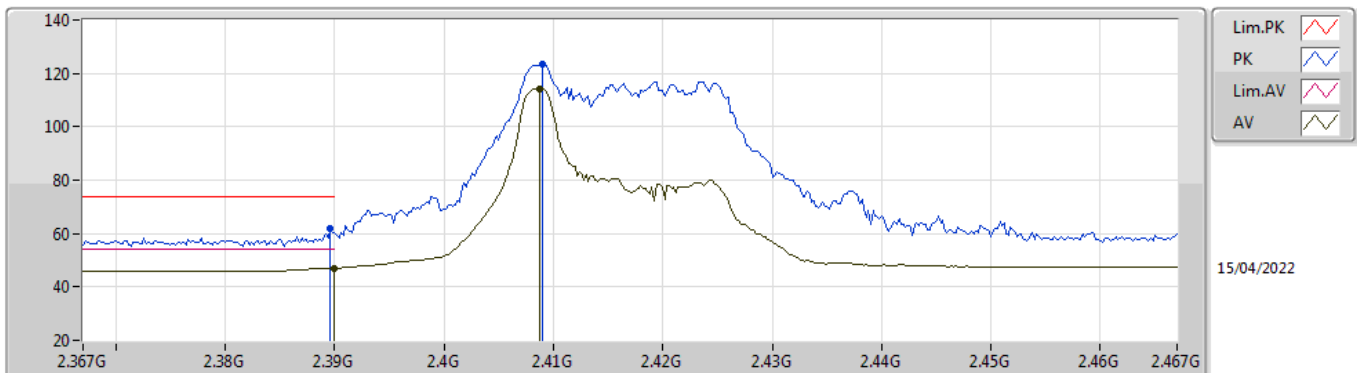
2417MHz\_TX



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	46.15	54.00	-7.85	31.75	3	Vertical	156	1.00	-	14.40	27.38	4.37	-
AV	2.4086G	104.08	Inf	-Inf	31.82	3	Vertical	156	1.00	-	72.26	27.43	4.39	-
PK	2.3712G	58.26	74.00	-15.74	31.69	3	Vertical	156	1.00	-	26.57	27.34	4.35	-
PK	2.4086G	112.43	Inf	-Inf	31.82	3	Vertical	156	1.00	-	80.61	27.43	4.39	-

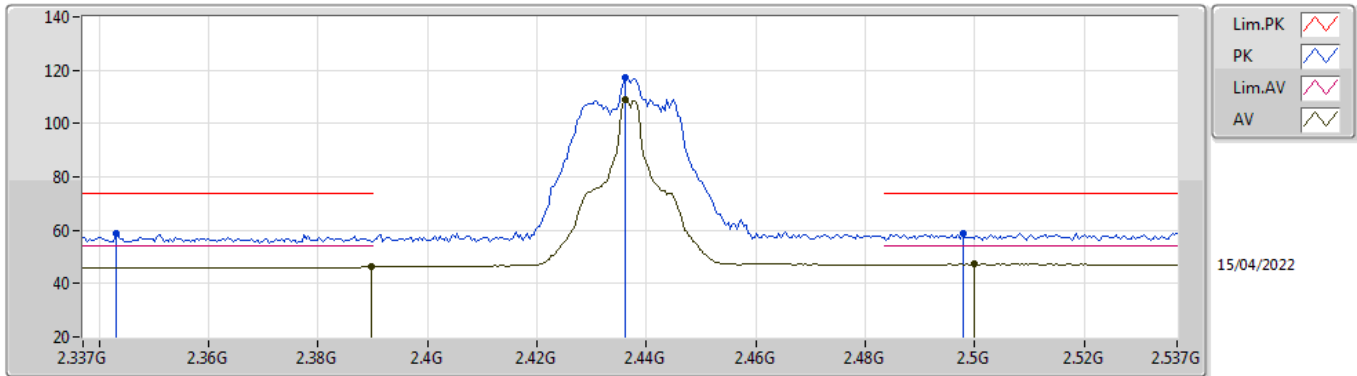
802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 0\_2TX

2417MHz\_TX



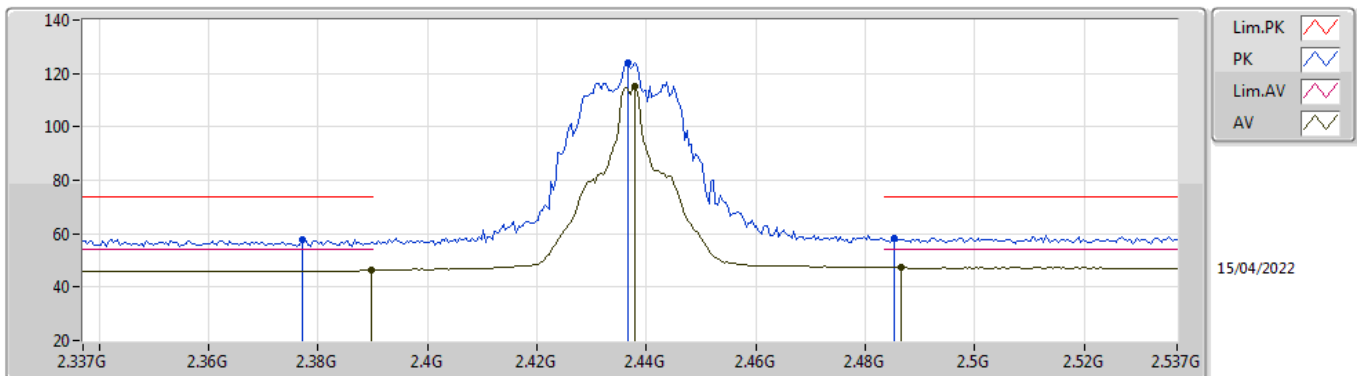
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	47.14	54.00	-6.86	31.75	3	Horizontal	183	1.21	-	15.39	27.38	4.37	-
AV	2.4088G	114.09	Inf	-Inf	31.83	3	Horizontal	183	1.21	-	82.26	27.44	4.39	-
PK	2.3896G	62.02	74.00	-11.98	31.75	3	Horizontal	183	1.21	-	30.27	27.38	4.37	-
PK	2.409G	123.57	Inf	-Inf	31.83	3	Horizontal	183	1.21	-	91.74	27.44	4.39	-

**802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 4\_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	46.15	54.00	-7.85	31.75	3	Vertical	171	1.06	-	14.40	27.38	4.37	-
AV	2.4362G	108.98	Inf	-Inf	31.97	3	Vertical	171	1.06	-	77.01	27.54	4.43	-
AV	2.4998G	47.17	54.00	-6.83	32.42	3	Vertical	171	1.06	-	14.75	27.90	4.52	-
PK	2.343G	58.88	74.00	-15.12	31.59	3	Vertical	171	1.06	-	27.29	27.27	4.32	-
PK	2.4362G	117.35	Inf	-Inf	31.97	3	Vertical	171	1.06	-	85.38	27.54	4.43	-
PK	2.4978G	59.04	74.00	-14.96	32.41	3	Vertical	171	1.06	-	26.63	27.89	4.52	-

**802.11ax HEW20\_Nss1,(MCS0),RU 26,#RU 4\_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	46.15	54.00	-7.85	31.75	3	Horizontal	177	1.06	-	14.40	27.38	4.37	-
AV	2.4378G	114.93	Inf	-Inf	31.98	3	Horizontal	177	1.06	-	82.95	27.55	4.43	-
AV	2.4866G	47.38	54.00	-6.62	32.33	3	Horizontal	177	1.06	-	15.05	27.82	4.51	-
PK	2.377G	57.95	74.00	-16.05	31.71	3	Horizontal	177	1.06	-	26.24	27.35	4.36	-
PK	2.4366G	123.78	Inf	-Inf	31.98	3	Horizontal	177	1.06	-	91.80	27.55	4.43	-
PK	2.4854G	58.36	74.00	-15.64	32.31	3	Horizontal	177	1.06	-	26.05	27.81	4.50	-