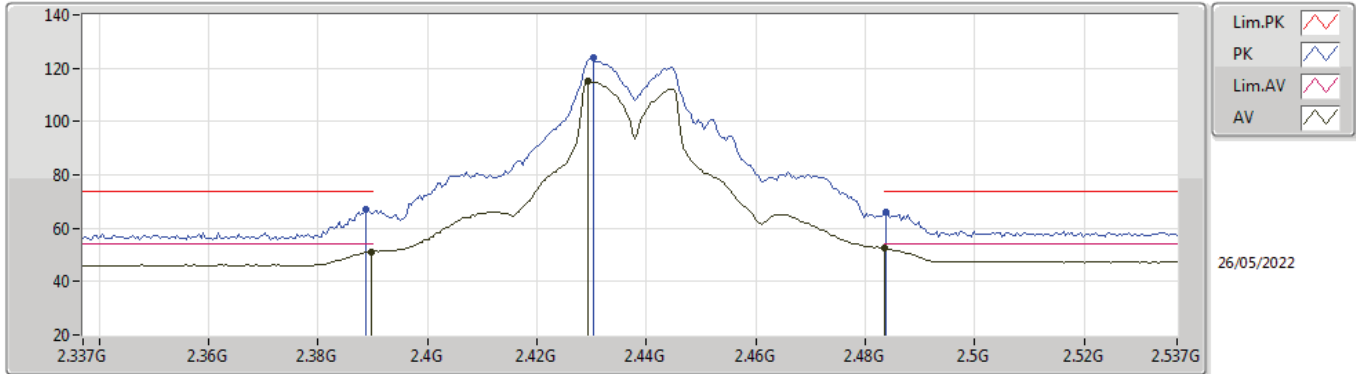




802.11g\_Nss1,(6Mbps)\_4TX

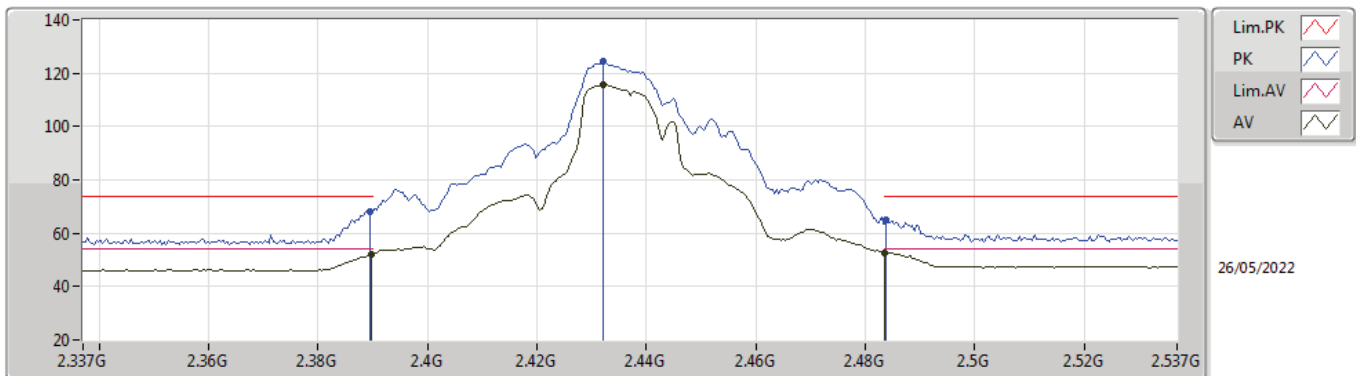
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	51.24	54.00	-2.76	31.75	3	Vertical	0	1.62	-	19.49	27.38	4.37	-
AV	2.4294G	114.98	Inf	-Inf	31.94	3	Vertical	0	1.62	-	83.04	27.52	4.42	-
AV	2.4835G	52.34	54.00	-1.66	32.30	3	Vertical	0	1.62	-	20.04	27.80	4.50	-
PK	2.3886G	67.18	74.00	-6.82	31.75	3	Vertical	0	1.62	-	35.43	27.38	4.37	-
PK	2.4302G	123.73	Inf	-Inf	31.94	3	Vertical	0	1.62	-	91.79	27.52	4.42	-
PK	2.4838G	65.99	74.00	-8.01	32.30	3	Vertical	0	1.62	-	33.69	27.80	4.50	-

802.11g\_Nss1,(6Mbps)\_4TX

2437MHz\_TX

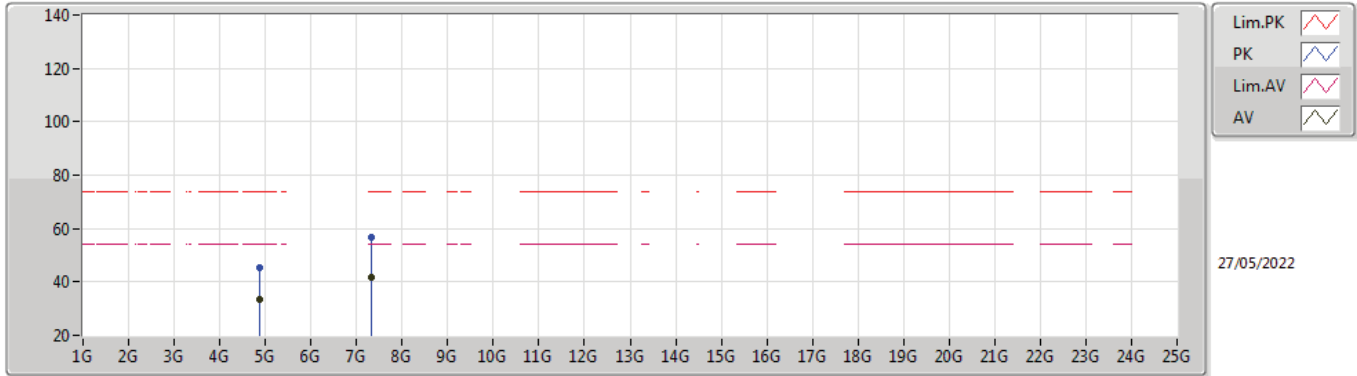


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.06	54.00	-1.94	31.75	3	Horizontal	9	1.50	-	20.31	27.38	4.37	-
AV	2.4322G	115.62	Inf	-Inf	31.96	3	Horizontal	9	1.50	-	83.66	27.53	4.43	-
AV	2.4835G	52.61	54.00	-1.39	32.30	3	Horizontal	9	1.50	-	20.31	27.80	4.50	-
PK	2.3894G	68.29	74.00	-5.71	31.75	3	Horizontal	9	1.50	-	36.54	27.38	4.37	-
PK	2.4322G	124.69	Inf	-Inf	31.96	3	Horizontal	9	1.50	-	92.73	27.53	4.43	-
PK	2.4838G	65.08	74.00	-8.92	32.30	3	Horizontal	9	1.50	-	32.78	27.80	4.50	-



802.11g\_Nss1,(6Mbps)\_4TX

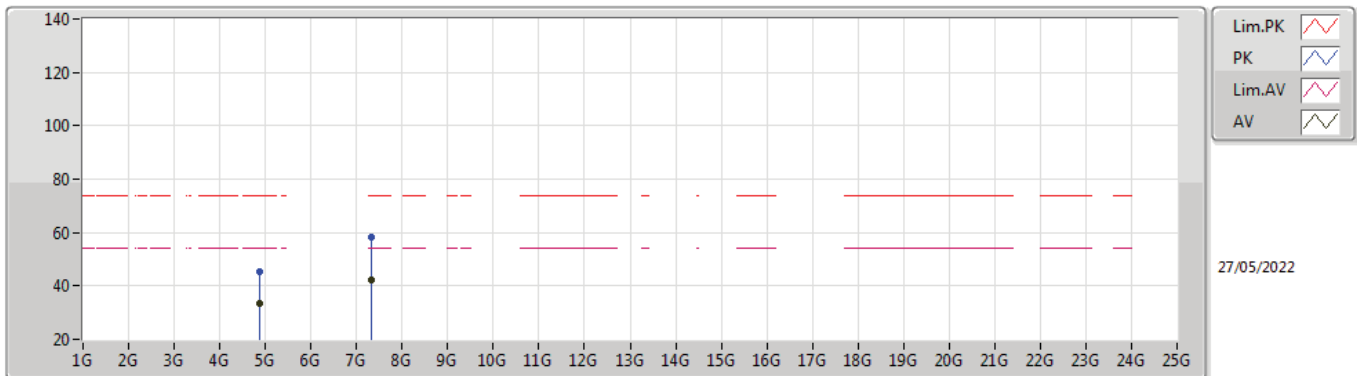
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87064G	33.65	54.00	-20.35	4.60	3	Vertical	0	1.12	-	29.05	32.74	6.30	34.44
AV	7.31456G	41.94	54.00	-12.06	10.09	3	Vertical	320	1.61	-	31.85	36.76	8.14	34.81
PK	4.87176G	45.32	74.00	-28.68	4.60	3	Vertical	0	1.12	-	40.72	32.74	6.30	34.44
PK	7.31292G	56.82	74.00	-17.18	10.08	3	Vertical	320	1.61	-	46.74	36.75	8.14	34.81

802.11g\_Nss1,(6Mbps)\_4TX

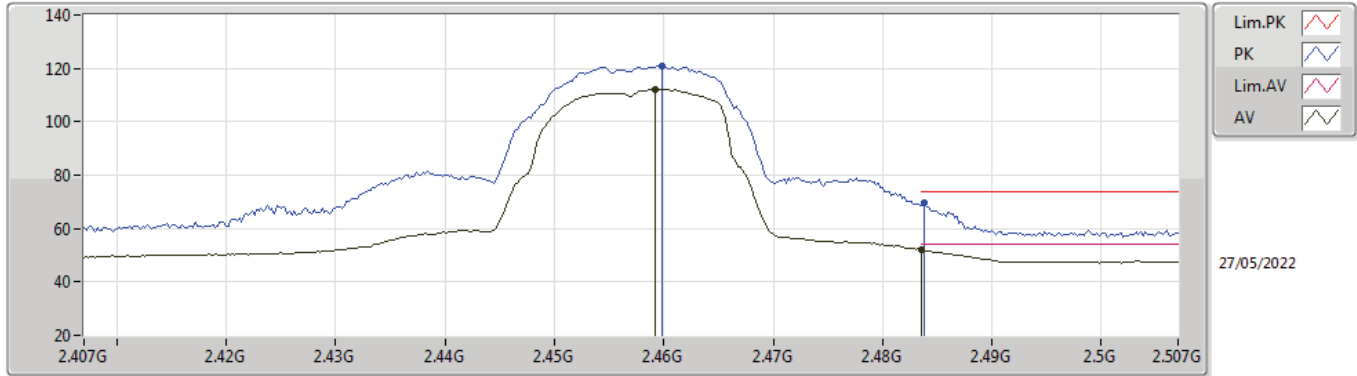
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87428G	33.47	54.00	-20.53	4.61	3	Horizontal	5	1.01	-	28.86	32.75	6.30	34.44
AV	7.31352G	42.48	54.00	-11.52	10.08	3	Horizontal	304	1.50	-	32.40	36.75	8.14	34.81
PK	4.86776G	45.38	74.00	-28.62	4.60	3	Horizontal	5	1.01	-	40.78	32.74	6.30	34.44
PK	7.31248G	58.41	74.00	-15.59	10.08	3	Horizontal	304	1.50	-	48.33	36.75	8.14	34.81

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

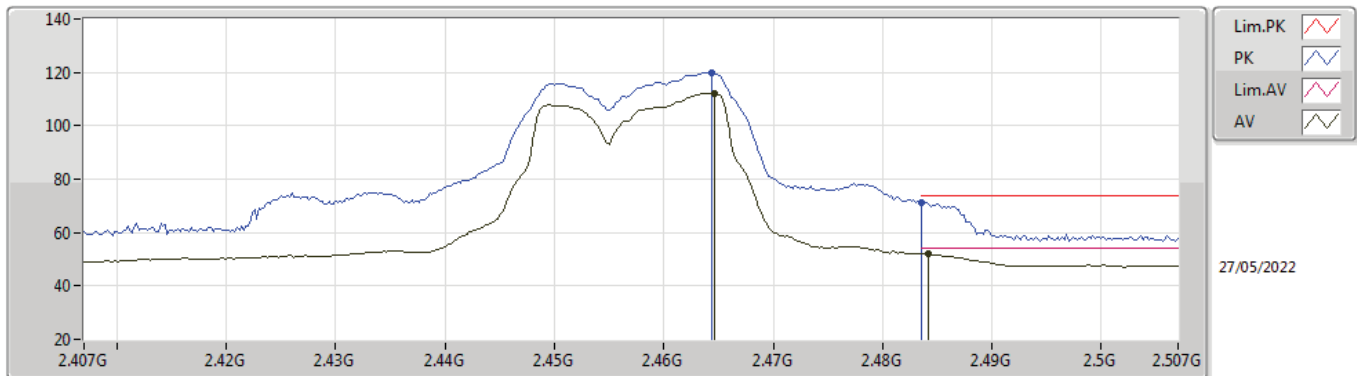
#### 2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4592G	112.19	Inf	-Inf	32.13	3	Vertical	0	1.57	-	80.06	27.66	4.47	-
AV	2.4835G	52.05	54.00	-1.95	32.30	3	Vertical	0	1.57	-	19.75	27.80	4.50	-
PK	2.4598G	120.87	Inf	-Inf	32.13	3	Vertical	0	1.57	-	88.74	27.66	4.47	-
PK	2.4838G	69.57	74.00	-4.43	32.30	3	Vertical	0	1.57	-	37.27	27.80	4.50	-

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

#### 2457MHz\_TX

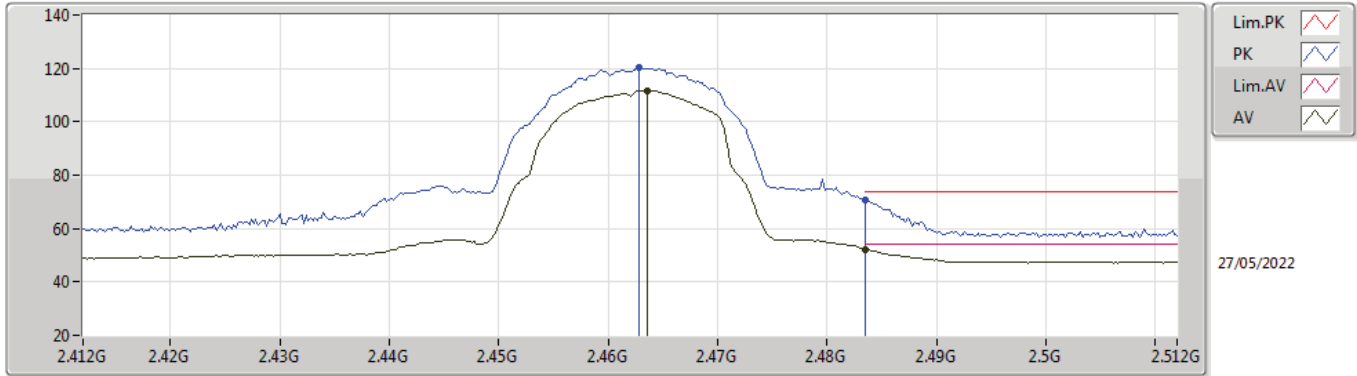


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4646G	112.26	Inf	-Inf	32.16	3	Horizontal	0	1.03	-	80.10	27.69	4.47	-
AV	2.4842G	52.06	54.00	-1.94	32.31	3	Horizontal	0	1.03	-	19.75	27.81	4.50	-
PK	2.4644G	119.97	Inf	-Inf	32.16	3	Horizontal	0	1.03	-	87.81	27.69	4.47	-
PK	2.4835G	71.38	74.00	-2.62	32.30	3	Horizontal	0	1.03	-	39.08	27.80	4.50	-



802.11g\_Nss1,(6Mbps)\_4TX

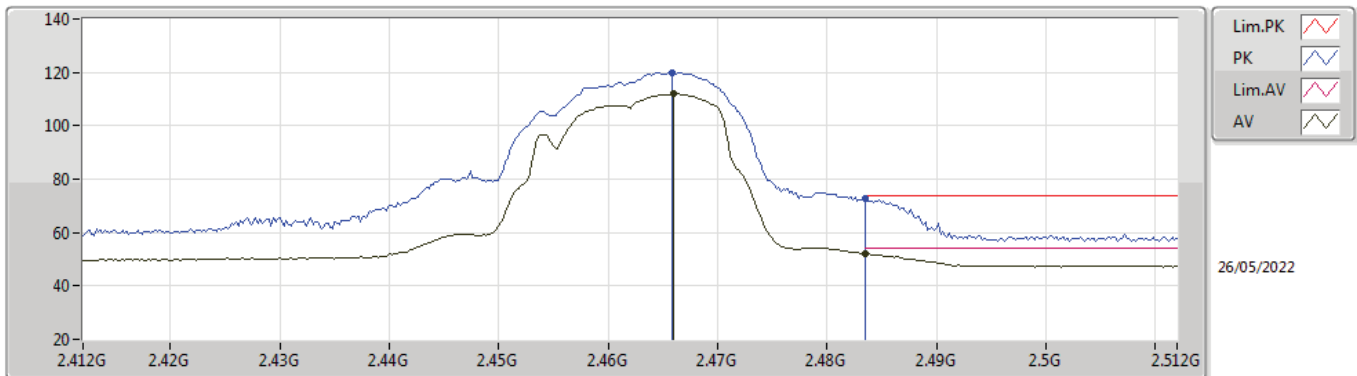
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4636G	111.62	Inf	-Inf	32.15	3	Vertical	0	1.59	-	79.47	27.68	4.47	-
AV	2.4835G	52.20	54.00	-1.80	32.30	3	Vertical	0	1.59	-	19.90	27.80	4.50	-
PK	2.4628G	120.29	Inf	-Inf	32.15	3	Vertical	0	1.59	-	88.14	27.68	4.47	-
PK	2.4835G	70.77	74.00	-3.23	32.30	3	Vertical	0	1.59	-	38.47	27.80	4.50	-

802.11g\_Nss1,(6Mbps)\_4TX

2462MHz\_TX

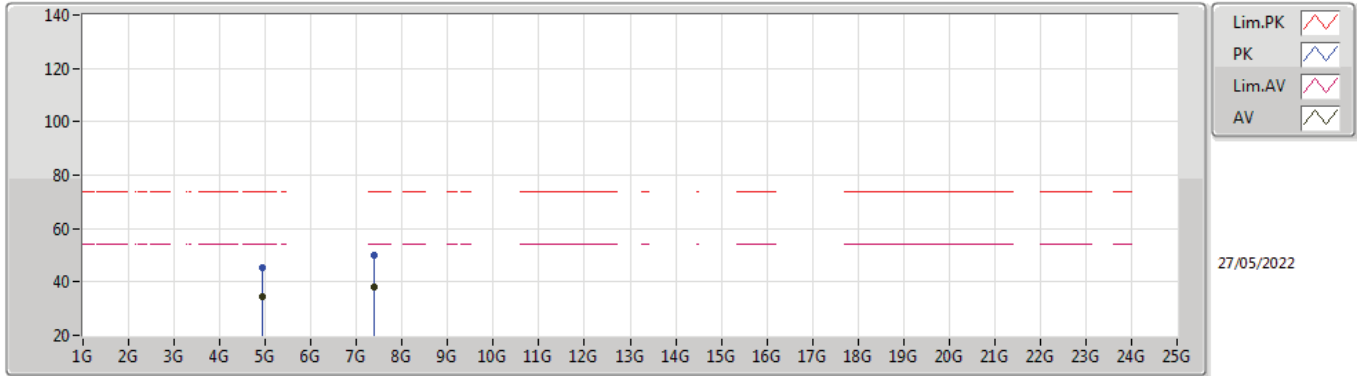


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.466G	112.16	Inf	-Inf	32.18	3	Horizontal	355	1.94	-	79.98	27.70	4.48	-
AV	2.4835G	52.20	54.00	-1.80	32.30	3	Horizontal	355	1.94	-	19.90	27.80	4.50	-
PK	2.4658G	120.07	Inf	-Inf	32.17	3	Horizontal	355	1.94	-	87.90	27.69	4.48	-
PK	2.4835G	72.88	74.00	-1.12	32.30	3	Horizontal	355	1.94	-	40.58	27.80	4.50	-



802.11g\_Nss1,(6Mbps)\_4TX

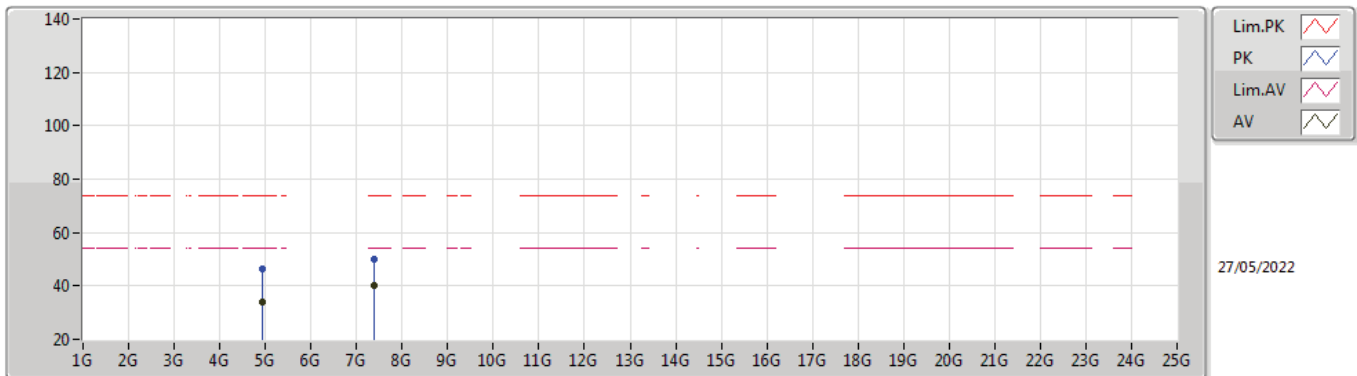
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92388G	34.26	54.00	-19.74	4.83	3	Vertical	0	1.99	-	29.43	32.94	6.33	34.44
AV	7.38604G	38.01	54.00	-15.99	9.96	3	Vertical	311	1.48	-	28.05	36.68	8.11	34.83
PK	4.924G	45.23	74.00	-28.77	4.83	3	Vertical	0	1.99	-	40.40	32.94	6.33	34.44
PK	7.37896G	49.96	74.00	-24.04	10.02	3	Vertical	311	1.48	-	39.94	36.73	8.12	34.83

802.11g\_Nss1,(6Mbps)\_4TX

2462MHz\_TX

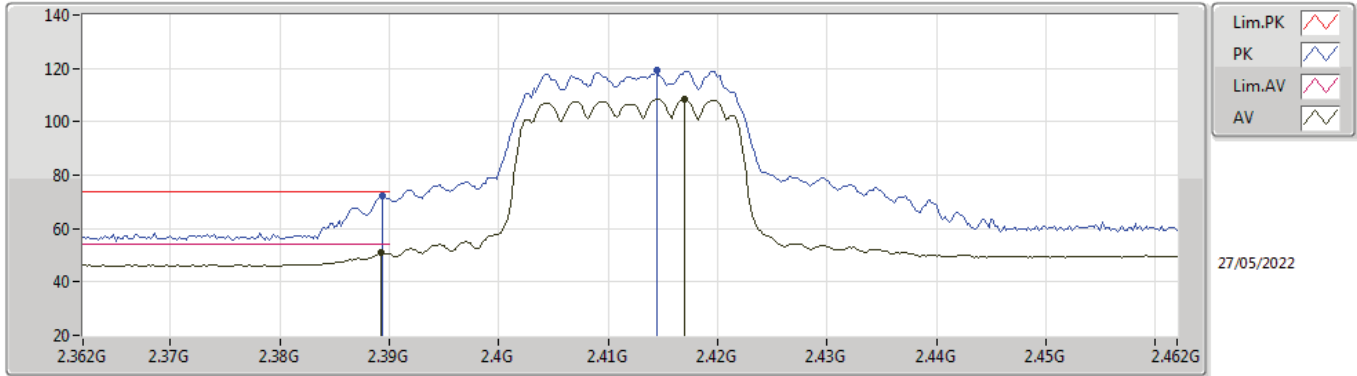


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92404G	33.78	54.00	-20.22	4.83	3	Horizontal	0	1.84	-	28.95	32.94	6.33	34.44
AV	7.38592G	40.02	54.00	-13.98	9.96	3	Horizontal	43	1.54	-	30.06	36.68	8.11	34.83
PK	4.92388G	46.13	74.00	-27.87	4.83	3	Horizontal	0	1.84	-	41.30	32.94	6.33	34.44
PK	7.3858G	49.83	74.00	-24.17	9.97	3	Horizontal	43	1.54	-	39.86	36.69	8.11	34.83



802.11ax HEW20\_Nss1,(MCS0)\_4TX

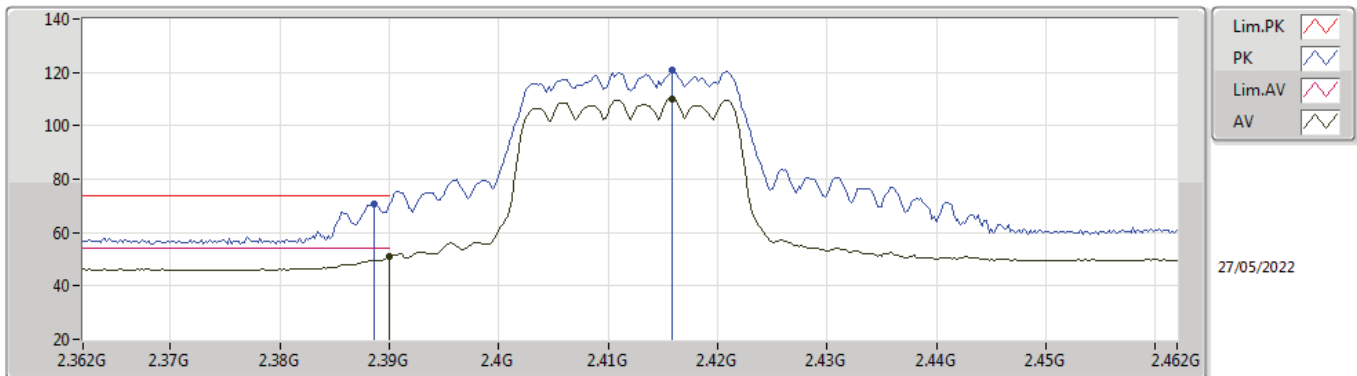
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	50.80	54.00	-3.20	31.75	3	Vertical	4	1.45	-	19.05	27.38	4.37	-
AV	2.417G	108.43	Inf	-Inf	31.87	3	Vertical	4	1.45	-	76.56	27.47	4.40	-
PK	2.3894G	72.47	74.00	-1.53	31.75	3	Vertical	4	1.45	-	40.72	27.38	4.37	-
PK	2.4144G	119.17	Inf	-Inf	31.86	3	Vertical	4	1.45	-	87.31	27.46	4.40	-

802.11ax HEW20\_Nss1,(MCS0)\_4TX

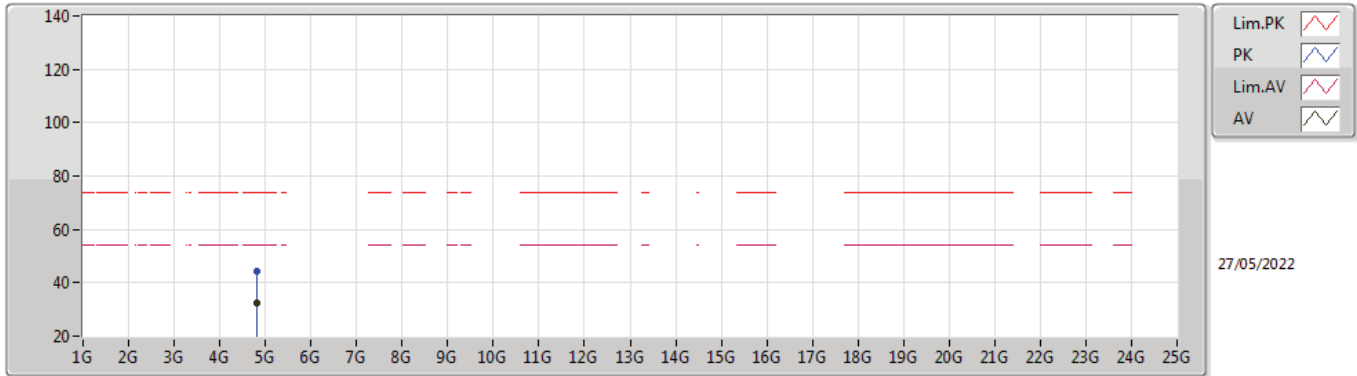
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	50.81	54.00	-3.19	31.75	3	Horizontal	356	1.42	-	19.06	27.38	4.37	-
AV	2.4158G	110.01	Inf	-Inf	31.86	3	Horizontal	356	1.42	-	78.15	27.46	4.40	-
PK	2.3886G	70.94	74.00	-3.06	31.75	3	Horizontal	356	1.42	-	39.19	27.38	4.37	-
PK	2.4158G	120.76	Inf	-Inf	31.86	3	Horizontal	356	1.42	-	88.90	27.46	4.40	-

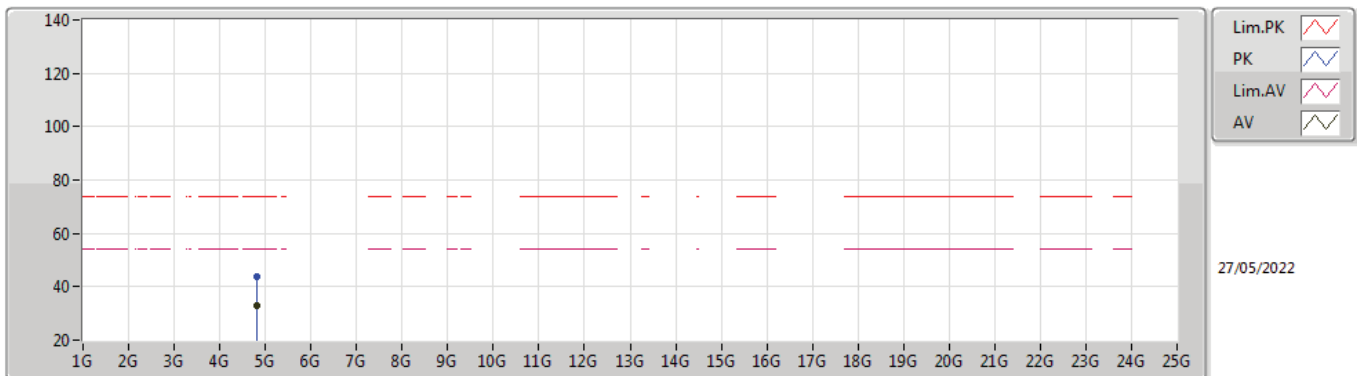


**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82376G	32.56	54.00	-21.44	4.42	3	Vertical	17	1.49	-	28.14	32.60	6.27	34.45
PK	4.82528G	44.09	74.00	-29.91	4.43	3	Vertical	17	1.49	-	39.66	32.60	6.28	34.45

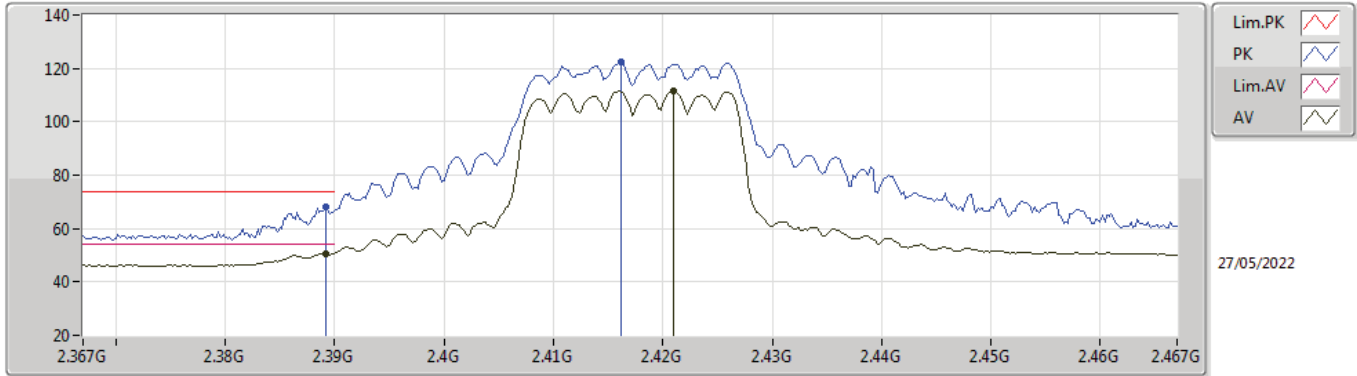
**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82392G	32.70	54.00	-21.30	4.42	3	Horizontal	279	1.13	-	28.28	32.60	6.27	34.45
PK	4.82432G	43.79	74.00	-30.21	4.42	3	Horizontal	279	1.13	-	39.37	32.60	6.27	34.45

802.11ax HEW20\_Nss1,(MCS0)\_4TX

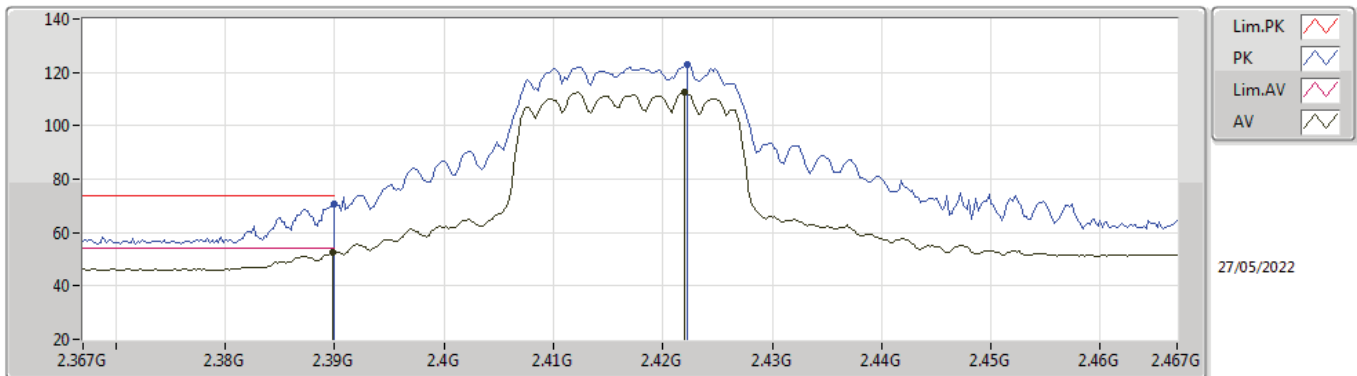
2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	50.50	54.00	-3.50	31.75	3	Vertical	19	1.67	-	18.75	27.38	4.37	-
AV	2.421G	111.48	Inf	-Inf	31.89	3	Vertical	19	1.67	-	79.59	27.48	4.41	-
PK	2.3892G	67.86	74.00	-6.14	31.75	3	Vertical	19	1.67	-	36.11	27.38	4.37	-
PK	2.4162G	122.20	Inf	-Inf	31.86	3	Vertical	19	1.67	-	90.34	27.46	4.40	-

802.11ax HEW20\_Nss1,(MCS0)\_4TX

2417MHz\_TX

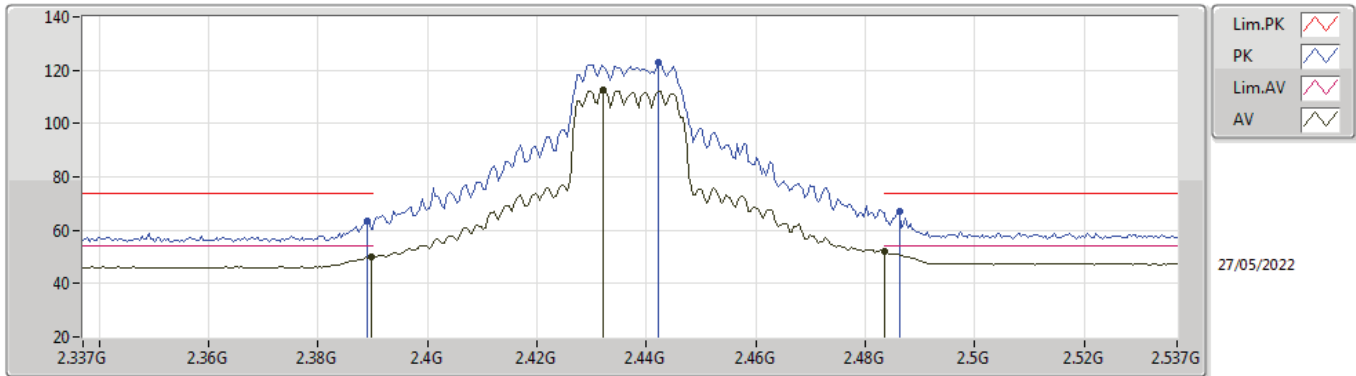


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.56	54.00	-1.44	31.75	3	Horizontal	360	2.04	-	20.81	27.38	4.37	-
AV	2.422G	112.62	Inf	-Inf	31.90	3	Horizontal	360	2.04	-	80.72	27.49	4.41	-
PK	2.39G	70.93	74.00	-3.07	31.75	3	Horizontal	360	2.04	-	39.18	27.38	4.37	-
PK	2.4222G	123.04	Inf	-Inf	31.90	3	Horizontal	360	2.04	-	91.14	27.49	4.41	-



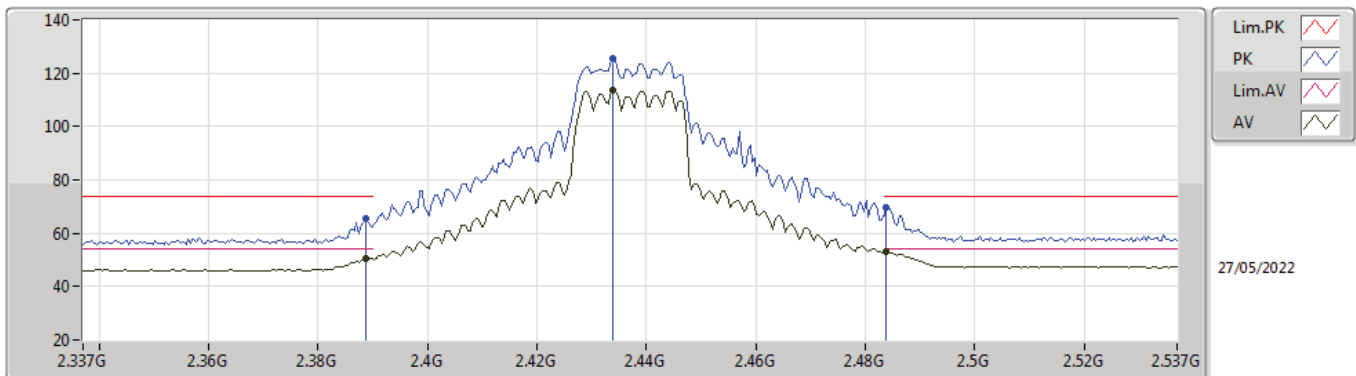


**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	49.86	54.00	-4.14	31.75	3	Vertical	0	1.41	-	18.11	27.38	4.37	-
AV	2.4322G	112.55	Inf	-Inf	31.96	3	Vertical	0	1.41	-	80.59	27.53	4.43	-
AV	2.4835G	51.91	54.00	-2.09	32.30	3	Vertical	0	1.41	-	19.61	27.80	4.50	-
PK	2.389G	63.69	74.00	-10.31	31.75	3	Vertical	0	1.41	-	31.94	27.38	4.37	-
PK	2.4422G	123.16	Inf	-Inf	32.01	3	Vertical	0	1.41	-	91.15	27.57	4.44	-
PK	2.4862G	66.97	74.00	-7.03	32.32	3	Vertical	0	1.41	-	34.65	27.82	4.50	-

**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
2437MHz\_TX**

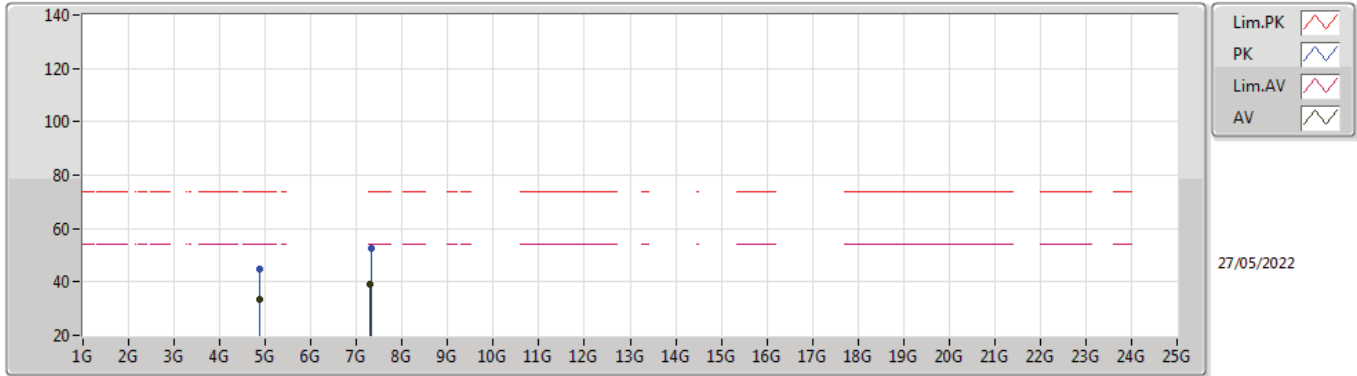


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	50.65	54.00	-3.35	31.75	3	Horizontal	7	1.50	-	18.90	27.38	4.37	-
AV	2.4338G	113.43	Inf	-Inf	31.97	3	Horizontal	7	1.50	-	81.46	27.54	4.43	-
AV	2.4838G	52.88	54.00	-1.12	32.30	3	Horizontal	7	1.50	-	20.58	27.80	4.50	-
PK	2.3886G	65.26	74.00	-8.74	31.75	3	Horizontal	7	1.50	-	33.51	27.38	4.37	-
PK	2.4338G	125.40	Inf	-Inf	31.97	3	Horizontal	7	1.50	-	93.43	27.54	4.43	-
PK	2.4838G	69.91	74.00	-4.09	32.30	3	Horizontal	7	1.50	-	37.61	27.80	4.50	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

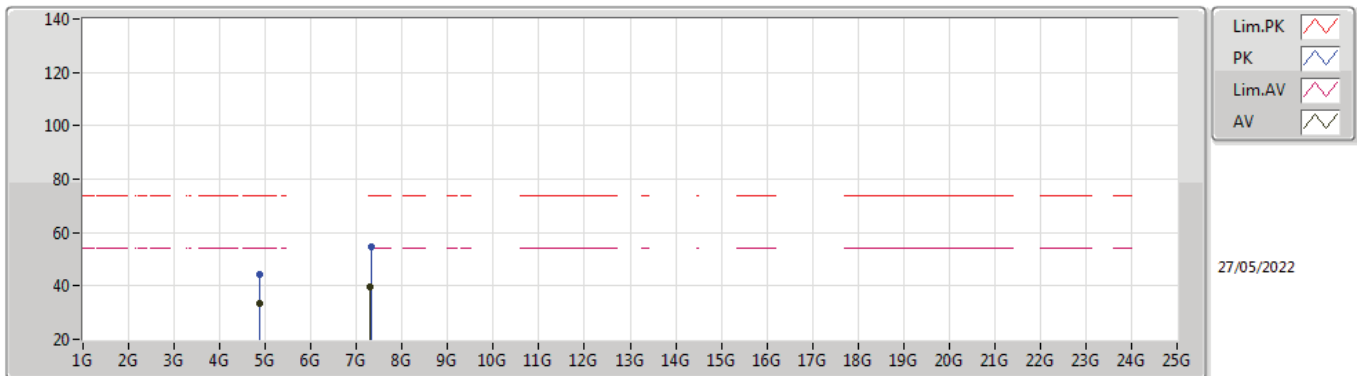
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87388G	33.61	54.00	-20.39	4.61	3	Vertical	360	2.11	-	29.00	32.75	6.30	34.44
AV	7.30548G	39.18	54.00	-14.82	10.05	3	Vertical	319	1.67	-	29.13	36.72	8.14	34.81
PK	4.86876G	44.89	74.00	-29.11	4.60	3	Vertical	360	2.11	-	40.29	32.74	6.30	34.44
PK	7.31576G	52.76	74.00	-21.24	10.09	3	Vertical	319	1.67	-	42.67	36.76	8.14	34.81

802.11ax HEW20\_Nss1,(MCS0)\_4TX

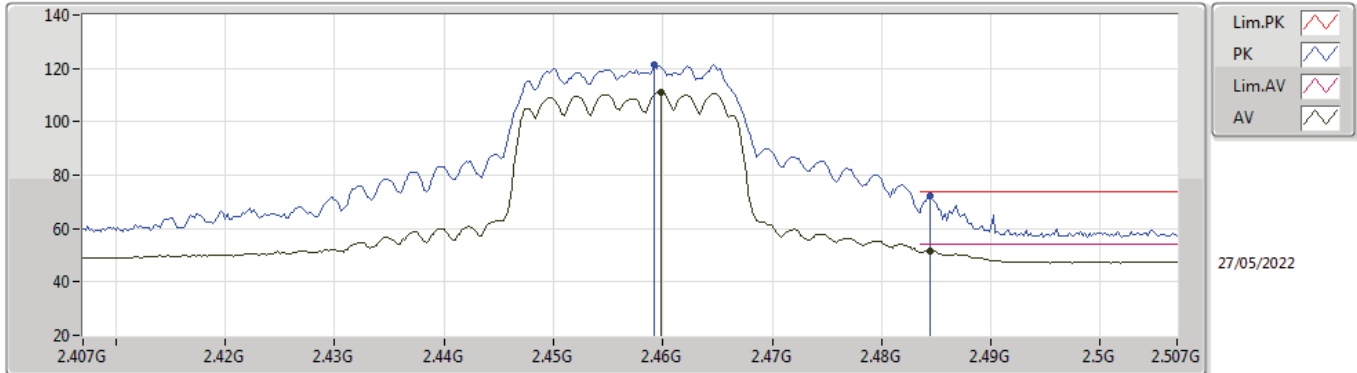
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87392G	33.33	54.00	-20.67	4.61	3	Horizontal	295	1.32	-	28.72	32.75	6.30	34.44
AV	7.30556G	39.57	54.00	-14.43	10.05	3	Horizontal	321	1.49	-	29.52	36.72	8.14	34.81
PK	4.865G	44.53	74.00	-29.47	4.59	3	Horizontal	295	1.32	-	39.94	32.73	6.30	34.44
PK	7.31544G	54.42	74.00	-19.58	10.09	3	Horizontal	321	1.49	-	44.33	36.76	8.14	34.81

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

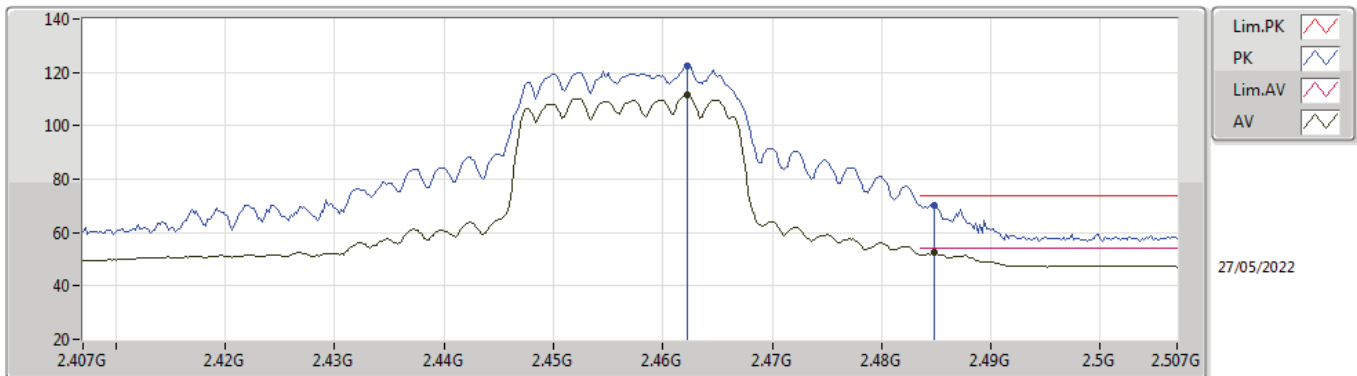
**2457MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4598G	111.21	Inf	-Inf	32.13	3	Vertical	360	1.57	-	79.08	27.66	4.47	-
AV	2.4844G	51.62	54.00	-2.38	32.31	3	Vertical	360	1.57	-	19.31	27.81	4.50	-
PK	2.4592G	121.44	Inf	-Inf	32.13	3	Vertical	360	1.57	-	89.31	27.66	4.47	-
PK	2.4844G	72.31	74.00	-1.69	32.31	3	Vertical	360	1.57	-	40.00	27.81	4.50	-

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

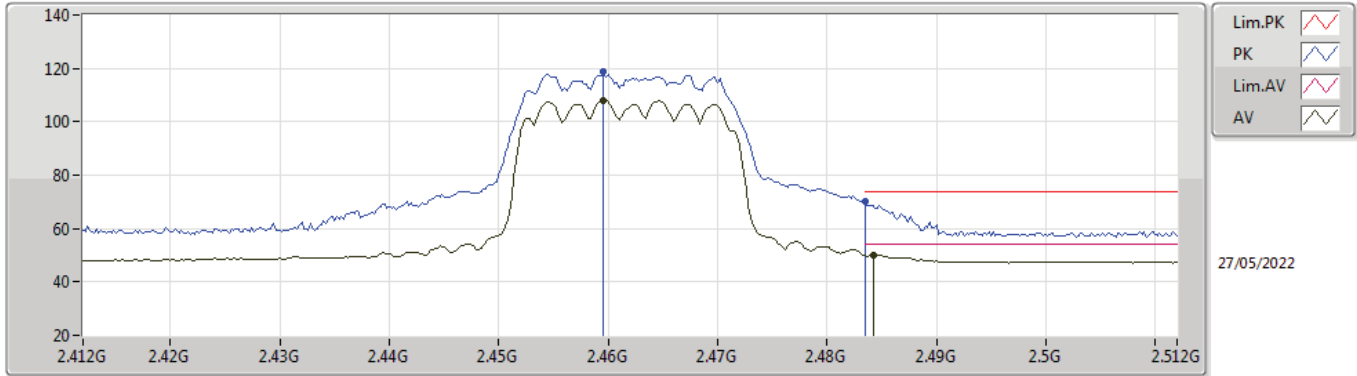
**2457MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4622G	111.39	Inf	-Inf	32.14	3	Horizontal	0	2.04	-	79.25	27.67	4.47	-
AV	2.4848G	52.35	54.00	-1.65	32.31	3	Horizontal	0	2.04	-	20.04	27.81	4.50	-
PK	2.4622G	122.34	Inf	-Inf	32.14	3	Horizontal	0	2.04	-	90.20	27.67	4.47	-
PK	2.4848G	70.41	74.00	-3.59	32.31	3	Horizontal	0	2.04	-	38.10	27.81	4.50	-

802.11ax HEW20\_Nss1,(MCS0)\_4TX

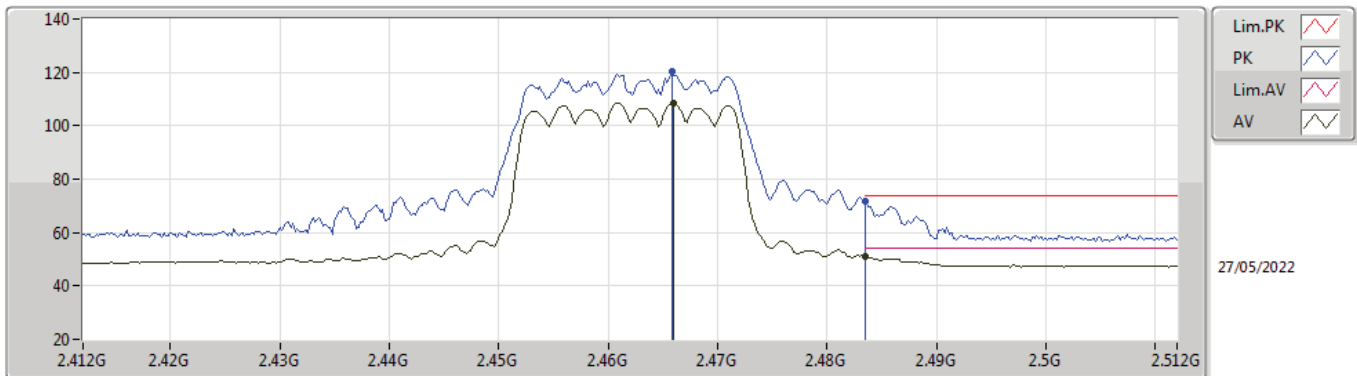
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4596G	108.02	Inf	-Inf	32.13	3	Vertical	0	1.63	-	75.89	27.66	4.47	-
AV	2.4842G	49.94	54.00	-4.06	32.31	3	Vertical	0	1.63	-	17.63	27.81	4.50	-
PK	2.4596G	118.77	Inf	-Inf	32.13	3	Vertical	0	1.63	-	86.64	27.66	4.47	-
PK	2.4835G	69.97	74.00	-4.03	32.30	3	Vertical	0	1.63	-	37.67	27.80	4.50	-

802.11ax HEW20\_Nss1,(MCS0)\_4TX

2462MHz\_TX

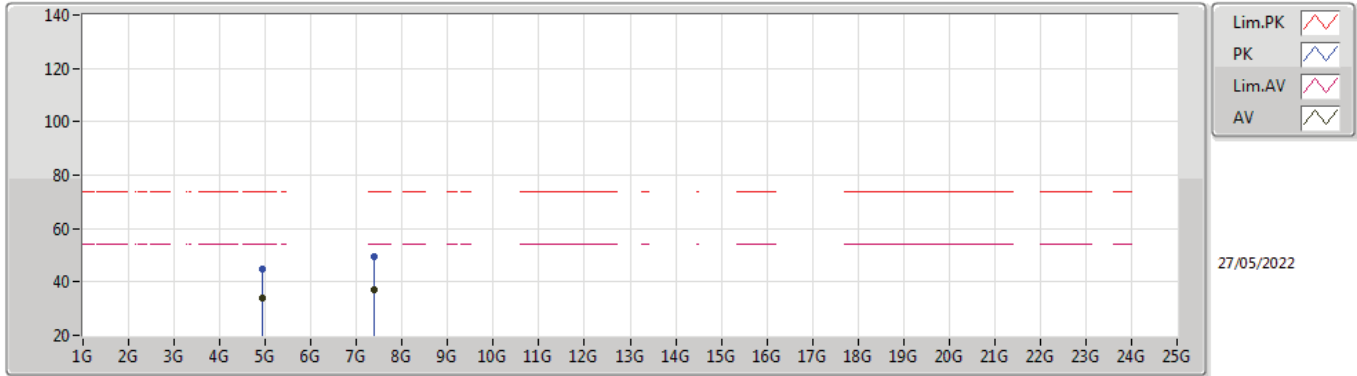


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.466G	108.45	Inf	-Inf	32.18	3	Horizontal	356	1.36	-	76.27	27.70	4.48	-
AV	2.4835G	50.81	54.00	-3.19	32.30	3	Horizontal	356	1.36	-	18.51	27.80	4.50	-
PK	2.4658G	120.18	Inf	-Inf	32.17	3	Horizontal	356	1.36	-	88.01	27.69	4.48	-
PK	2.4835G	71.91	74.00	-2.09	32.30	3	Horizontal	356	1.36	-	39.61	27.80	4.50	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

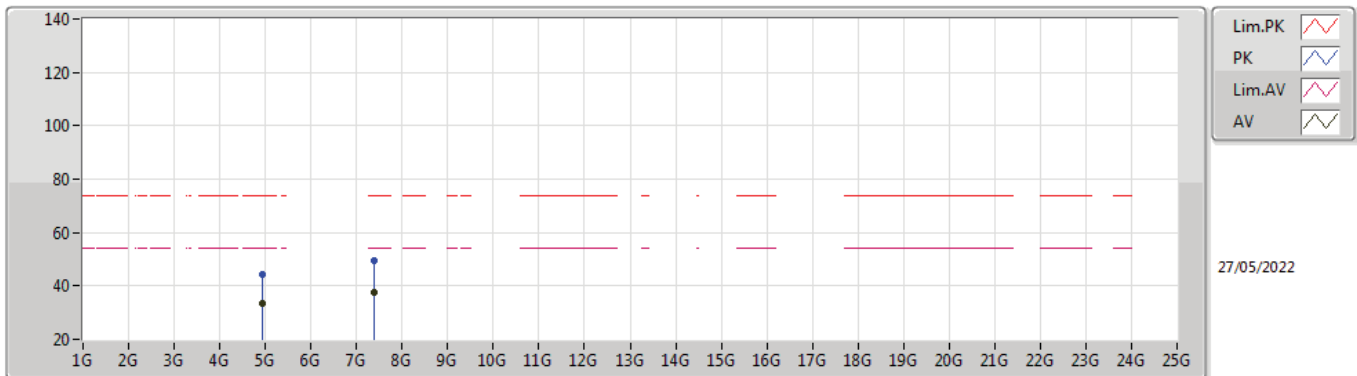
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.924G	33.99	54.00	-20.01	4.83	3	Vertical	0	1.78	-	29.16	32.94	6.33	34.44
AV	7.38596G	37.25	54.00	-16.75	9.96	3	Vertical	291	1.30	-	27.29	36.68	8.11	34.83
PK	4.92424G	44.76	74.00	-29.24	4.84	3	Vertical	0	1.78	-	39.92	32.95	6.33	34.44
PK	7.38296G	49.41	74.00	-24.59	9.99	3	Vertical	291	1.30	-	39.42	36.70	8.12	34.83

802.11ax HEW20\_Nss1,(MCS0)\_4TX

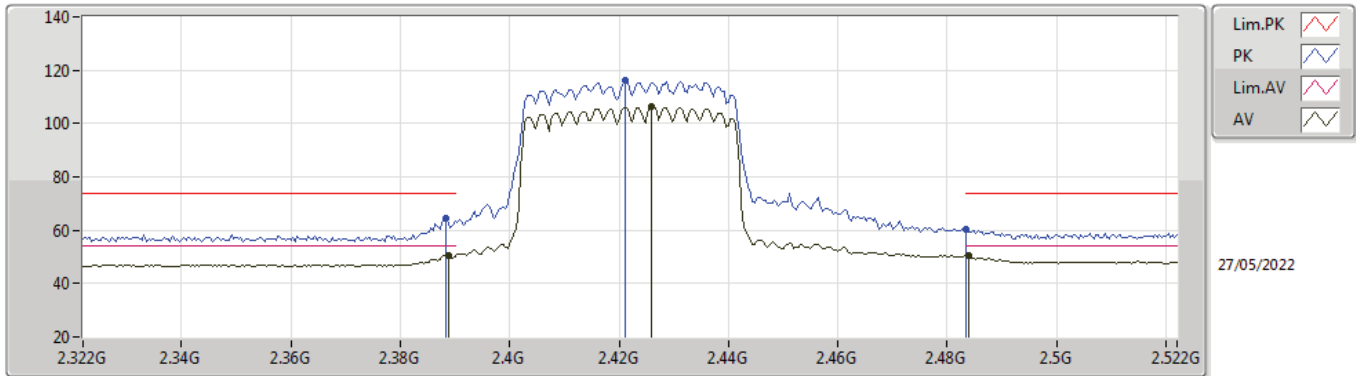
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92396G	33.64	54.00	-20.36	4.83	3	Horizontal	317	1.90	-	28.81	32.94	6.33	34.44
AV	7.379G	37.52	54.00	-16.48	10.02	3	Horizontal	18	1.50	-	27.50	36.73	8.12	34.83
PK	4.92736G	44.06	74.00	-29.94	4.86	3	Horizontal	317	1.90	-	39.20	32.96	6.34	34.44
PK	7.37924G	49.26	74.00	-24.74	10.01	3	Horizontal	18	1.50	-	39.25	36.72	8.12	34.83

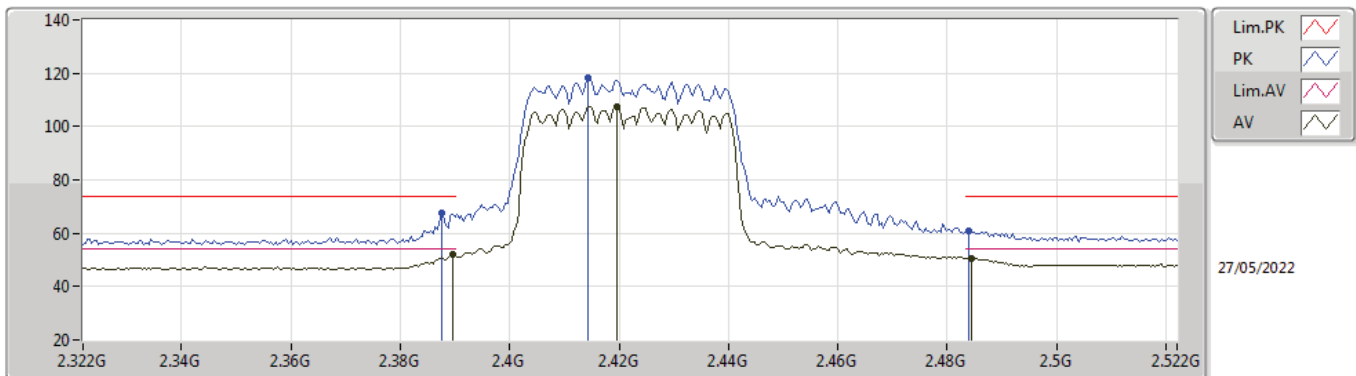


**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
2422MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3888G	50.34	54.00	-3.66	31.75	3	Vertical	339	1.44	-	18.59	27.38	4.37	-
AV	2.426G	106.38	Inf	-Inf	31.92	3	Vertical	339	1.44	-	74.46	27.50	4.42	-
AV	2.484G	50.29	54.00	-3.71	32.30	3	Vertical	339	1.44	-	17.99	27.80	4.50	-
PK	2.3884G	64.53	74.00	-9.47	31.75	3	Vertical	339	1.44	-	32.78	27.38	4.37	-
PK	2.4212G	116.13	Inf	-Inf	31.89	3	Vertical	339	1.44	-	84.24	27.48	4.41	-
PK	2.4835G	60.26	74.00	-13.74	32.30	3	Vertical	339	1.44	-	27.96	27.80	4.50	-

**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
2422MHz\_TX**

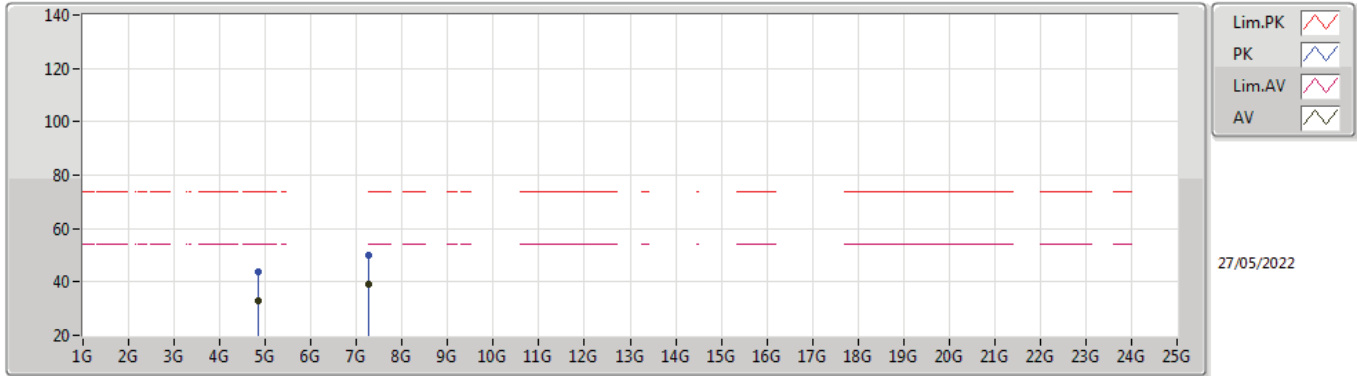


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	52.19	54.00	-1.81	31.75	3	Horizontal	0	2.03	-	20.44	27.38	4.37	-
AV	2.4196G	107.44	Inf	-Inf	31.89	3	Horizontal	0	2.03	-	75.55	27.48	4.41	-
AV	2.4844G	50.65	54.00	-3.35	32.31	3	Horizontal	0	2.03	-	18.34	27.81	4.50	-
PK	2.3876G	67.44	74.00	-6.56	31.75	3	Horizontal	0	2.03	-	35.69	27.38	4.37	-
PK	2.4144G	118.22	Inf	-Inf	31.86	3	Horizontal	0	2.03	-	86.36	27.46	4.40	-
PK	2.484G	60.91	74.00	-13.09	32.30	3	Horizontal	0	2.03	-	28.61	27.80	4.50	-



802.11ax HEW40\_Nss1,(MCS0)\_4TX

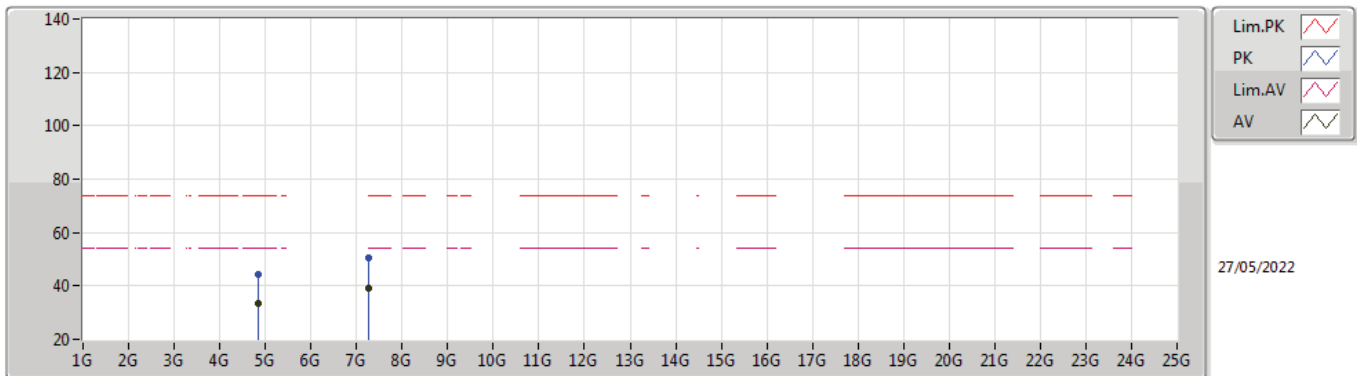
2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84388G	33.07	54.00	-20.93	4.52	3	Vertical	49	1.35	-	28.55	32.68	6.29	34.45
AV	7.27376G	38.93	54.00	-15.07	10.15	3	Vertical	272	1.50	-	28.78	36.80	8.15	34.80
PK	4.84364G	43.78	74.00	-30.22	4.51	3	Vertical	49	1.35	-	39.27	32.67	6.29	34.45
PK	7.26908G	49.84	74.00	-24.16	10.18	3	Vertical	272	1.50	-	39.66	36.82	8.16	34.80

802.11ax HEW40\_Nss1,(MCS0)\_4TX

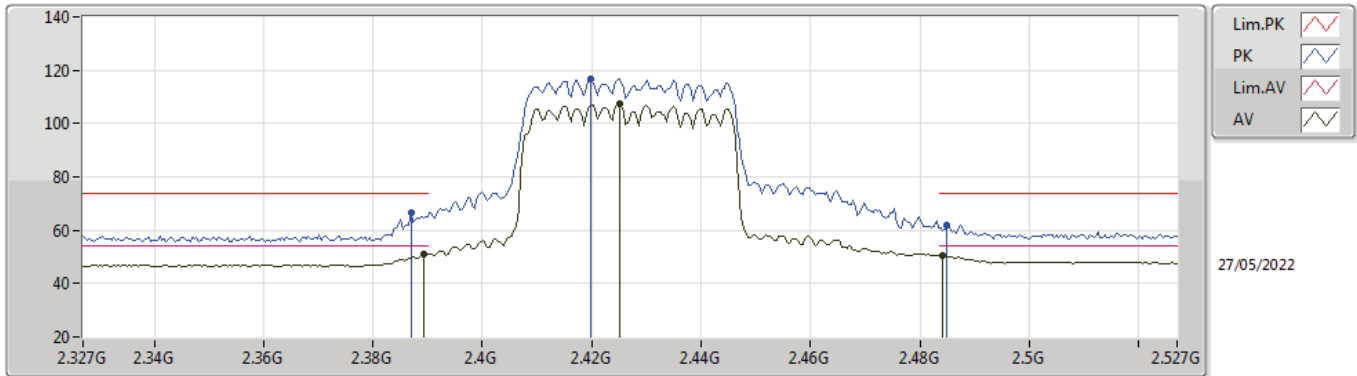
2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84396G	33.41	54.00	-20.59	4.52	3	Horizontal	279	1.48	-	28.89	32.68	6.29	34.45
AV	7.26604G	39.20	54.00	-14.80	10.20	3	Horizontal	308	1.49	-	29.00	36.84	8.16	34.80
PK	4.84952G	44.49	74.00	-29.51	4.54	3	Horizontal	279	1.48	-	39.95	32.70	6.29	34.45
PK	7.26244G	50.29	74.00	-23.71	10.22	3	Horizontal	308	1.49	-	40.07	36.85	8.16	34.79

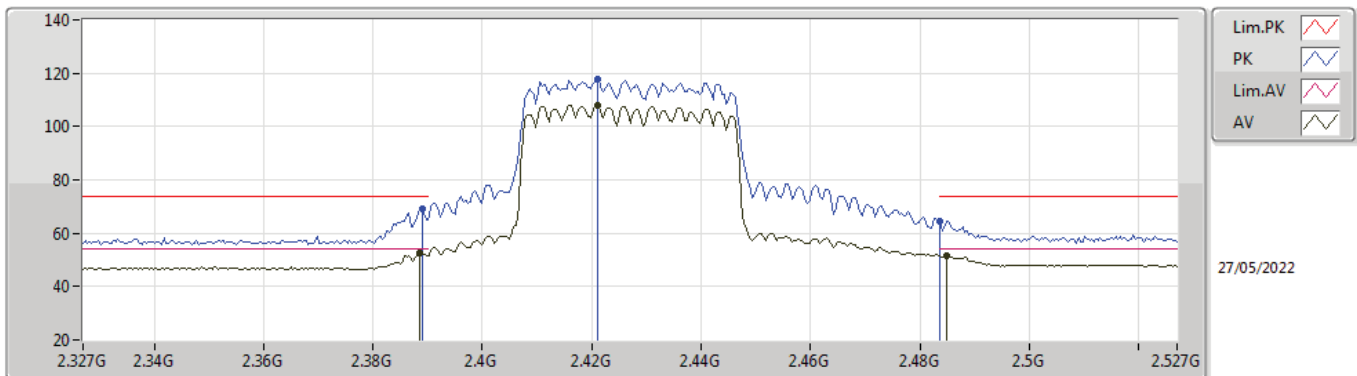


**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
2427MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	51.10	54.00	-2.90	31.75	3	Vertical	17	1.66	-	19.35	27.38	4.37	-
AV	2.425G	107.31	Inf	-Inf	31.92	3	Vertical	17	1.66	-	75.39	27.50	4.42	-
AV	2.4842G	50.30	54.00	-3.70	32.31	3	Vertical	17	1.66	-	17.99	27.81	4.50	-
PK	2.387G	66.48	74.00	-7.52	31.74	3	Vertical	17	1.66	-	34.74	27.37	4.37	-
PK	2.4198G	116.96	Inf	-Inf	31.89	3	Vertical	17	1.66	-	85.07	27.48	4.41	-
PK	2.485G	62.13	74.00	-11.87	32.31	3	Vertical	17	1.66	-	29.82	27.81	4.50	-

**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
2427MHz\_TX**

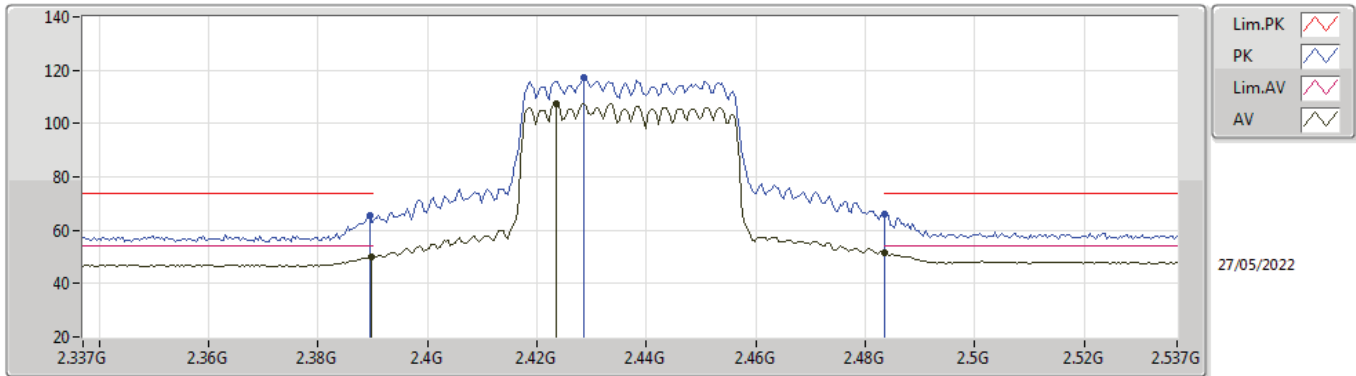


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	52.43	54.00	-1.57	31.75	3	Horizontal	360	2.03	-	20.68	27.38	4.37	-
AV	2.421G	108.10	Inf	-Inf	31.89	3	Horizontal	360	2.03	-	76.21	27.48	4.41	-
AV	2.485G	51.46	54.00	-2.54	32.31	3	Horizontal	360	2.03	-	19.15	27.81	4.50	-
PK	2.389G	69.12	74.00	-4.88	31.75	3	Horizontal	360	2.03	-	37.37	27.38	4.37	-
PK	2.421G	117.81	Inf	-Inf	31.89	3	Horizontal	360	2.03	-	85.92	27.48	4.41	-
PK	2.4835G	64.51	74.00	-9.49	32.30	3	Horizontal	360	2.03	-	32.21	27.80	4.50	-



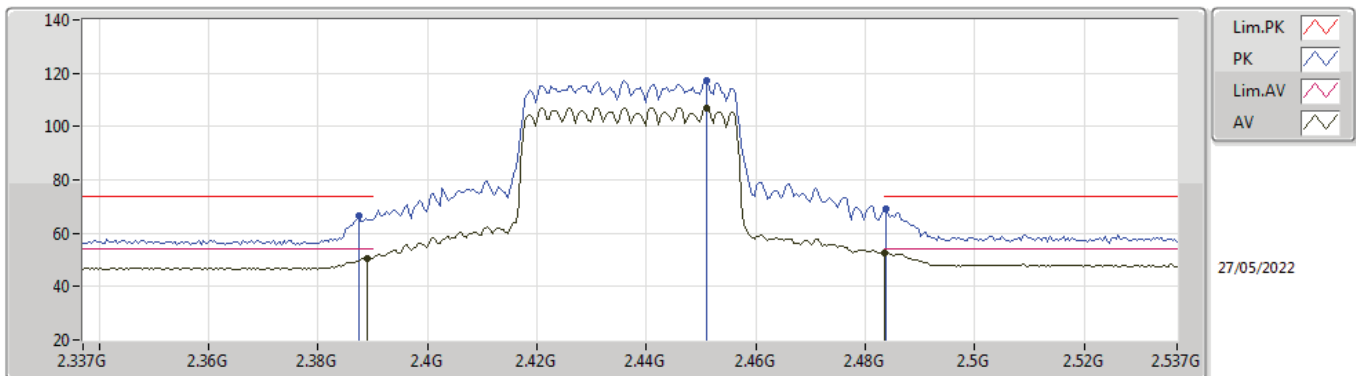


**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	50.02	54.00	-3.98	31.75	3	Vertical	339	1.46	-	18.27	27.38	4.37	-
AV	2.4234G	107.50	Inf	-Inf	31.90	3	Vertical	339	1.46	-	75.60	27.49	4.41	-
AV	2.4835G	51.61	54.00	-2.39	32.30	3	Vertical	339	1.46	-	19.31	27.80	4.50	-
PK	2.3894G	65.32	74.00	-8.68	31.75	3	Vertical	339	1.46	-	33.57	27.38	4.37	-
PK	2.4286G	117.10	Inf	-Inf	31.93	3	Vertical	339	1.46	-	85.17	27.51	4.42	-
PK	2.4835G	66.08	74.00	-7.92	32.30	3	Vertical	339	1.46	-	33.78	27.80	4.50	-

**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
2437MHz\_TX**

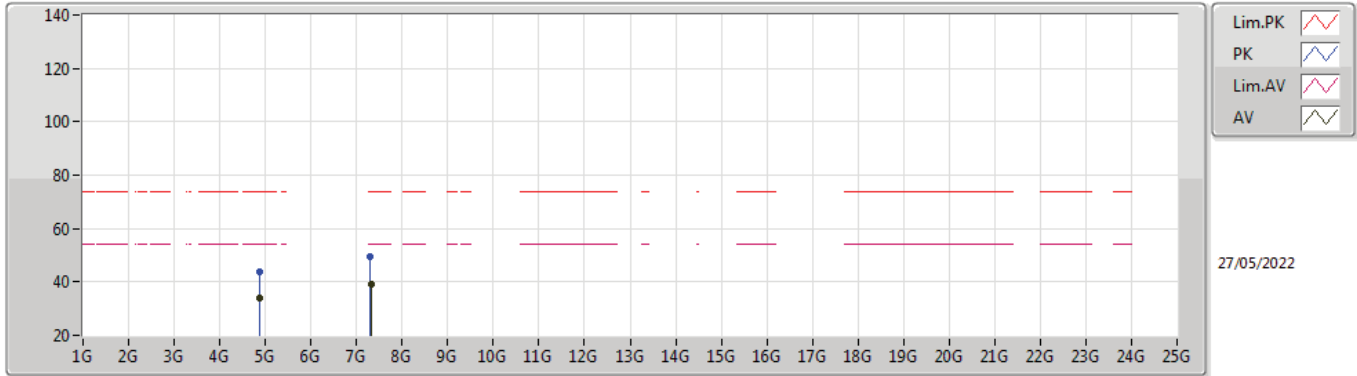


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	50.50	54.00	-3.50	31.75	3	Horizontal	356	1.50	-	18.75	27.38	4.37	-
AV	2.451G	107.04	Inf	-Inf	32.06	3	Horizontal	356	1.50	-	74.98	27.61	4.45	-
AV	2.4835G	52.48	54.00	-1.52	32.30	3	Horizontal	356	1.50	-	20.18	27.80	4.50	-
PK	2.3874G	66.70	74.00	-7.30	31.74	3	Horizontal	356	1.50	-	34.96	27.37	4.37	-
PK	2.451G	117.30	Inf	-Inf	32.06	3	Horizontal	356	1.50	-	85.24	27.61	4.45	-
PK	2.4838G	69.06	74.00	-4.94	32.30	3	Horizontal	356	1.50	-	36.76	27.80	4.50	-



802.11ax HEW40\_Nss1,(MCS0)\_4TX

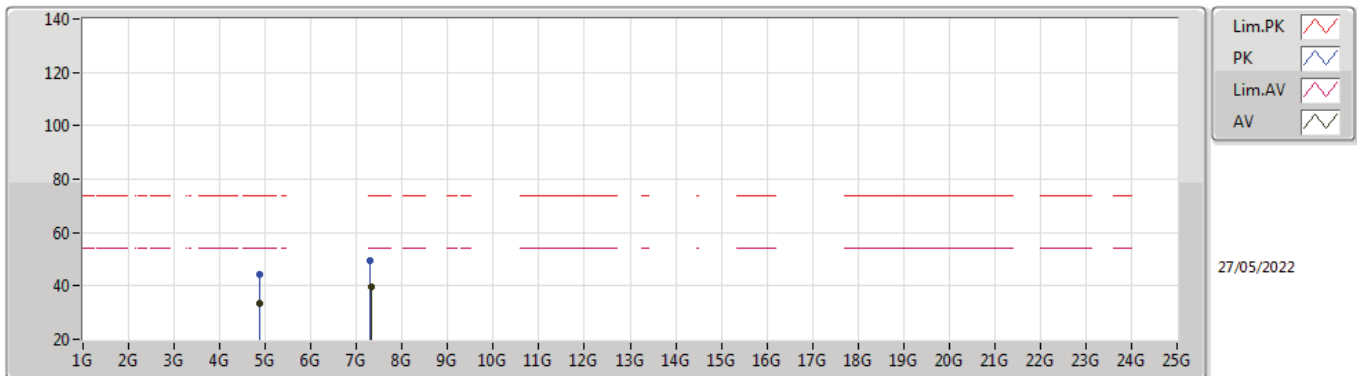
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87404G	34.00	54.00	-20.00	4.61	3	Vertical	4	1.79	-	29.39	32.75	6.30	34.44
AV	7.31088G	38.88	54.00	-15.12	10.07	3	Vertical	304	1.50	-	28.81	36.74	8.14	34.81
PK	4.87292G	44.00	74.00	-30.00	4.61	3	Vertical	4	1.79	-	39.39	32.75	6.30	34.44
PK	7.30896G	49.61	74.00	-24.39	10.07	3	Vertical	304	1.50	-	39.54	36.74	8.14	34.81

802.11ax HEW40\_Nss1,(MCS0)\_4TX

2437MHz\_TX

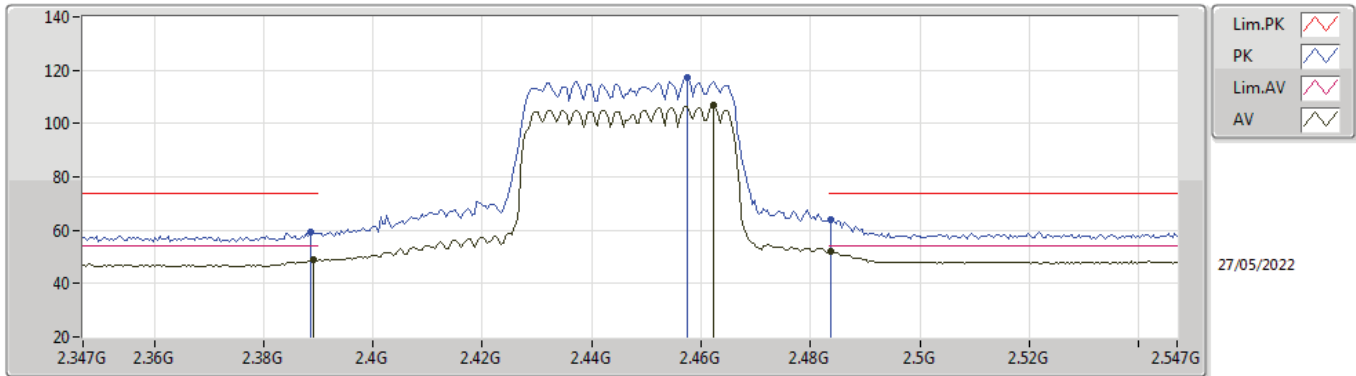


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87404G	33.61	54.00	-20.39	4.61	3	Horizontal	282	1.50	-	29.00	32.75	6.30	34.44
AV	7.311G	39.91	54.00	-14.09	10.07	3	Horizontal	43	1.44	-	29.84	36.74	8.14	34.81
PK	4.87352G	44.09	74.00	-29.91	4.61	3	Horizontal	282	1.50	-	39.48	32.75	6.30	34.44
PK	7.301G	49.63	74.00	-24.37	10.03	3	Horizontal	43	1.44	-	39.60	36.70	8.14	34.81



802.11ax HEW40\_Nss1,(MCS0)\_4TX

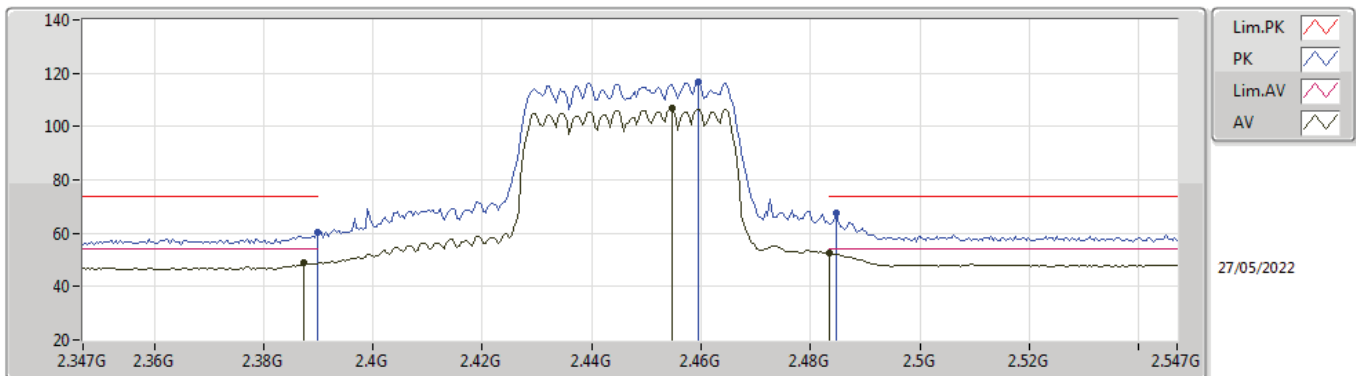
2447MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	48.79	54.00	-5.21	31.75	3	Vertical	360	1.56	-	17.04	27.38	4.37	-
AV	2.4622G	106.72	Inf	-Inf	32.14	3	Vertical	360	1.56	-	74.58	27.67	4.47	-
AV	2.4838G	51.91	54.00	-2.09	32.30	3	Vertical	360	1.56	-	19.61	27.80	4.50	-
PK	2.3886G	59.24	74.00	-14.76	31.75	3	Vertical	360	1.56	-	27.49	27.38	4.37	-
PK	2.4574G	117.10	Inf	-Inf	32.10	3	Vertical	360	1.56	-	85.00	27.64	4.46	-
PK	2.4838G	64.02	74.00	-9.98	32.30	3	Vertical	360	1.56	-	31.72	27.80	4.50	-

802.11ax HEW40\_Nss1,(MCS0)\_4TX

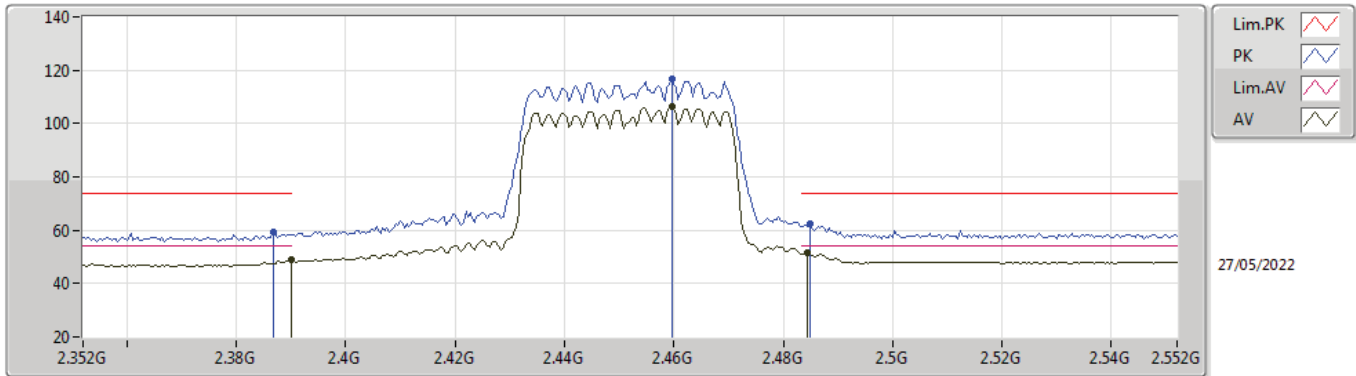
2447MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3874G	48.77	54.00	-5.23	31.74	3	Horizontal	0	1.76	-	17.03	27.37	4.37	-
AV	2.4546G	106.64	Inf	-Inf	32.09	3	Horizontal	0	1.76	-	74.55	27.63	4.46	-
AV	2.4835G	52.75	54.00	-1.25	32.30	3	Horizontal	0	1.76	-	20.45	27.80	4.50	-
PK	2.3898G	60.21	74.00	-13.79	31.75	3	Horizontal	0	1.76	-	28.46	27.38	4.37	-
PK	2.4594G	116.60	Inf	-Inf	32.13	3	Horizontal	0	1.76	-	84.47	27.66	4.47	-
PK	2.4846G	67.66	74.00	-6.34	32.31	3	Horizontal	0	1.76	-	35.35	27.81	4.50	-

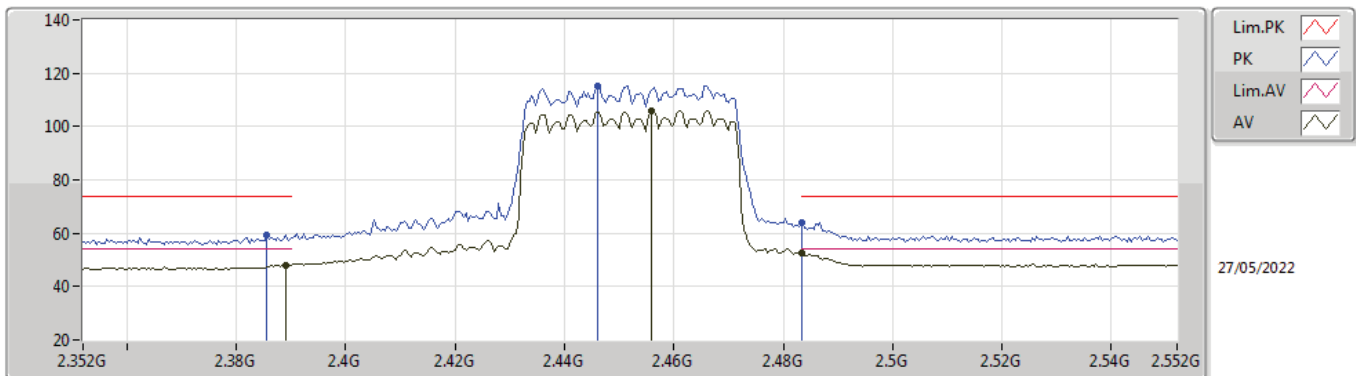


**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
2452MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	48.79	54.00	-5.21	31.75	3	Vertical	0	1.61	-	17.04	27.38	4.37	-
AV	2.4596G	106.13	Inf	-Inf	32.13	3	Vertical	0	1.61	-	74.00	27.66	4.47	-
AV	2.4844G	51.77	54.00	-2.23	32.31	3	Vertical	0	1.61	-	19.46	27.81	4.50	-
PK	2.3868G	59.11	74.00	-14.89	31.74	3	Vertical	0	1.61	-	27.37	27.37	4.37	-
PK	2.4596G	116.67	Inf	-Inf	32.13	3	Vertical	0	1.61	-	84.54	27.66	4.47	-
PK	2.4848G	62.31	74.00	-11.69	32.31	3	Vertical	0	1.61	-	30.00	27.81	4.50	-

**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
2452MHz\_TX**

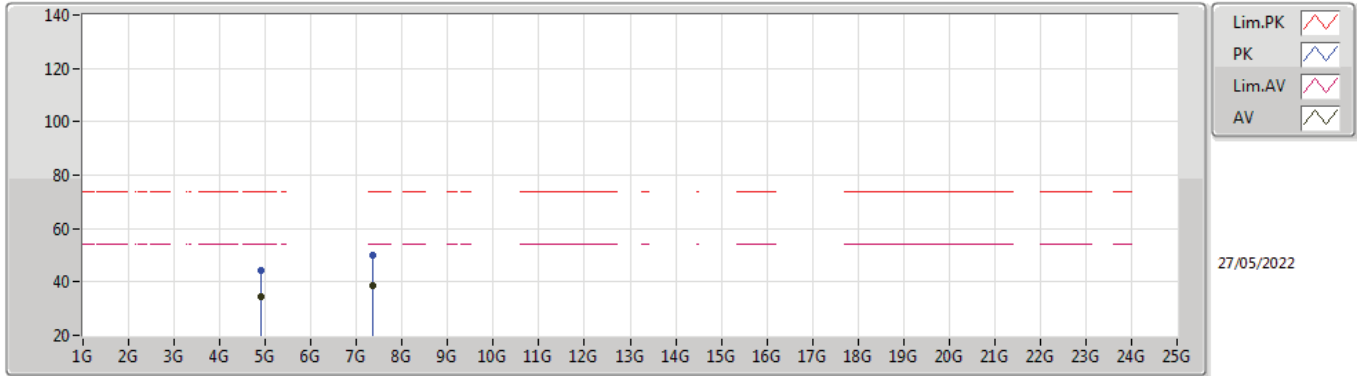


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	48.00	54.00	-6.00	31.75	3	Horizontal	353	1.50	-	16.25	27.38	4.37	-
AV	2.456G	105.71	Inf	-Inf	32.10	3	Horizontal	353	1.50	-	73.61	27.64	4.46	-
AV	2.4835G	52.61	54.00	-1.39	32.30	3	Horizontal	353	1.50	-	20.31	27.80	4.50	-
PK	2.3856G	59.31	74.00	-14.69	31.73	3	Horizontal	353	1.50	-	27.58	27.37	4.36	-
PK	2.446G	115.41	Inf	-Inf	32.03	3	Horizontal	353	1.50	-	83.38	27.58	4.45	-
PK	2.4835G	63.87	74.00	-10.13	32.30	3	Horizontal	353	1.50	-	31.57	27.80	4.50	-



802.11ax HEW40\_Nss1,(MCS0)\_4TX

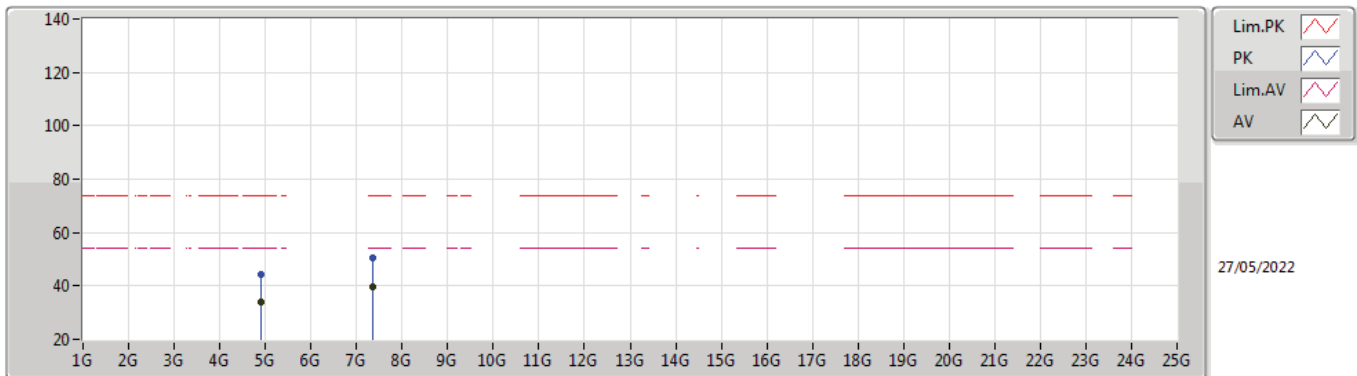
2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.90408G	34.32	54.00	-19.68	4.70	3	Vertical	0	1.84	-	29.62	32.82	6.32	34.44
AV	7.356G	38.60	54.00	-15.40	10.17	3	Vertical	304	1.49	-	28.43	36.86	8.13	34.82
PK	4.90284G	44.30	74.00	-29.70	4.70	3	Vertical	0	1.84	-	39.60	32.82	6.32	34.44
PK	7.35244G	49.85	74.00	-24.15	10.20	3	Vertical	304	1.49	-	39.65	36.89	8.13	34.82

802.11ax HEW40\_Nss1,(MCS0)\_4TX

2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9038G	33.99	54.00	-20.01	4.70	3	Horizontal	291	2.69	-	29.29	32.82	6.32	34.44
AV	7.35596G	39.61	54.00	-14.39	10.17	3	Horizontal	43	1.49	-	29.44	36.86	8.13	34.82
PK	4.90396G	44.29	74.00	-29.71	4.70	3	Horizontal	291	2.69	-	39.59	32.82	6.32	34.44
PK	7.35252G	50.52	74.00	-23.48	10.19	3	Horizontal	43	1.49	-	40.33	36.88	8.13	34.82



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 HEW40_Nss1,(MCS0)_2TX	Pass	PK	41.64M	29.85	40.00	-10.15	3	Vertical	0	1.00	-



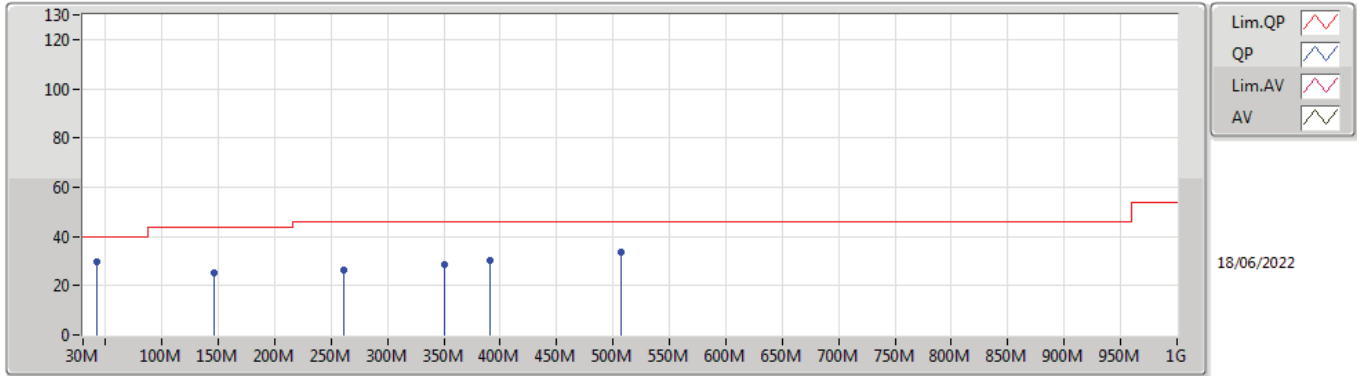
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	41.64M	29.85	40.00	-10.15	3	Vertical	0	1.00	-
2437MHz	Pass	PK	146.4M	25.44	43.50	-18.06	3	Vertical	0	1.00	-
2437MHz	Pass	PK	260.86M	26.44	46.00	-19.56	3	Vertical	0	1.00	-
2437MHz	Pass	PK	350.1M	28.60	46.00	-17.40	3	Vertical	0	1.00	-
2437MHz	Pass	PK	390.84M	30.23	46.00	-15.77	3	Vertical	0	1.00	-
2437MHz	Pass	PK	507.24M	33.49	46.00	-12.51	3	Vertical	0	1.00	-
2437MHz	Pass	PK	30M	24.08	40.00	-15.92	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	146.4M	25.08	43.50	-18.42	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	218.18M	29.96	46.00	-16.04	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	272.5M	33.29	46.00	-12.71	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	350.1M	30.24	46.00	-15.76	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	507.24M	28.22	46.00	-17.78	3	Horizontal	360	1.00	-



802.11ax HEW40\_Nss1,(MCS0)\_2TX

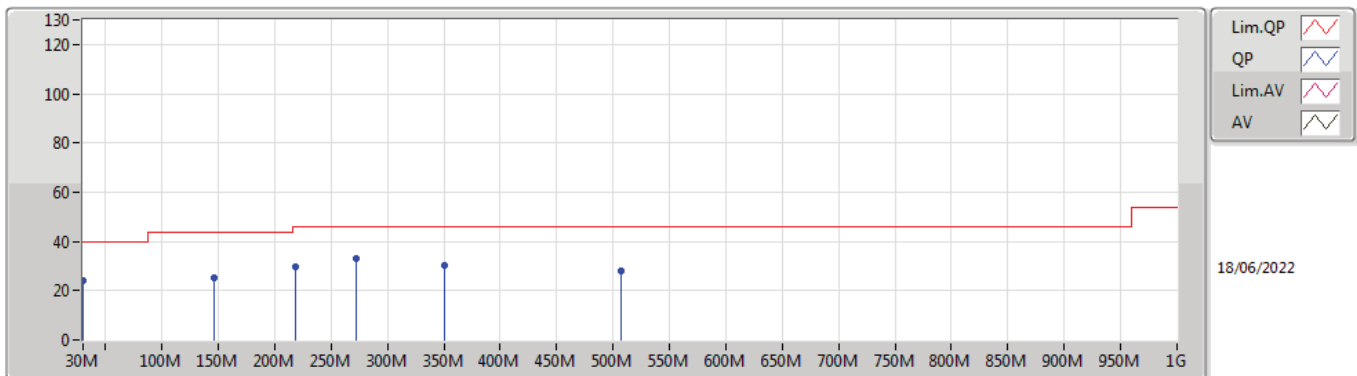
2437MHz\_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	41.64M	29.85	40.00	-10.15	-9.54	3	Vertical	0	1.00	-	39.39	16.95	1.04	27.53
PK	146.4M	25.44	43.50	-18.06	-9.49	3	Vertical	0	1.00	-	34.93	15.69	1.98	27.16
PK	260.86M	26.44	46.00	-19.56	-5.35	3	Vertical	0	1.00	-	31.79	18.62	2.69	26.66
PK	350.1M	28.60	46.00	-17.40	-4.23	3	Vertical	0	1.00	-	32.83	19.49	3.14	26.86
PK	390.84M	30.23	46.00	-15.77	-3.24	3	Vertical	0	1.00	-	33.47	20.55	3.34	27.13
PK	507.24M	33.49	46.00	-12.51	-1.20	3	Vertical	0	1.00	-	34.69	22.77	3.83	27.80

802.11ax HEW40\_Nss1,(MCS0)\_2TX

2437MHz\_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	30M	24.08	40.00	-15.92	-2.94	3	Horizontal	360	1.00	-	27.02	23.76	0.88	27.58
PK	146.4M	25.08	43.50	-18.42	-9.49	3	Horizontal	360	1.00	-	34.57	15.69	1.98	27.16
PK	218.18M	29.96	46.00	-16.04	-10.25	3	Horizontal	360	1.00	-	40.21	14.11	2.45	26.81
PK	272.5M	33.29	46.00	-12.71	-6.09	3	Horizontal	360	1.00	-	39.38	17.80	2.76	26.65
PK	350.1M	30.24	46.00	-15.76	-4.23	3	Horizontal	360	1.00	-	34.47	19.49	3.14	26.86
PK	507.24M	28.22	46.00	-17.78	-1.20	3	Horizontal	360	1.00	-	29.42	22.77	3.83	27.80





Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	AV	2.4835G	52.99	54.00	-1.01	3	Horizontal	6	1.32	-
802.11g_Nss1,(6Mbps)_2TX	Pass	AV	2.4838G	52.99	54.00	-1.01	3	Horizontal	7	1.67	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	2.4842G	52.90	54.00	-1.10	3	Vertical	194	1.50	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	2.4835G	52.89	54.00	-1.11	3	Horizontal	174	1.66	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	52.76	54.00	-1.24	3	Vertical	345	1.55	-
2412MHz	Pass	AV	2.4128G	117.92	Inf	-Inf	3	Vertical	345	1.55	-
2412MHz	Pass	PK	2.3886G	64.47	74.00	-9.53	3	Vertical	345	1.55	-
2412MHz	Pass	PK	2.413G	120.37	Inf	-Inf	3	Vertical	345	1.55	-
2412MHz	Pass	AV	2.39G	52.62	54.00	-1.38	3	Horizontal	360	1.73	-
2412MHz	Pass	AV	2.4128G	119.24	Inf	-Inf	3	Horizontal	360	1.73	-
2412MHz	Pass	PK	2.39G	64.30	74.00	-9.70	3	Horizontal	360	1.73	-
2412MHz	Pass	PK	2.413G	121.65	Inf	-Inf	3	Horizontal	360	1.73	-
2412MHz	Pass	AV	4.824G	45.00	54.00	-9.00	3	Vertical	360	1.88	-
2412MHz	Pass	PK	4.82388G	50.15	74.00	-23.85	3	Vertical	360	1.88	-
2412MHz	Pass	AV	4.824G	48.53	54.00	-5.47	3	Horizontal	5	1.50	-
2412MHz	Pass	PK	4.82406G	51.92	74.00	-22.08	3	Horizontal	5	1.50	-
2417MHz	Pass	AV	2.39G	52.48	54.00	-1.52	3	Vertical	344	1.50	-
2417MHz	Pass	AV	2.4178G	119.82	Inf	-Inf	3	Vertical	344	1.50	-
2417MHz	Pass	PK	2.3894G	63.93	74.00	-10.07	3	Vertical	344	1.50	-
2417MHz	Pass	PK	2.4178G	122.21	Inf	-Inf	3	Vertical	344	1.50	-
2417MHz	Pass	AV	2.3888G	52.47	54.00	-1.53	3	Horizontal	10	1.46	-
2417MHz	Pass	AV	2.4178G	120.09	Inf	-Inf	3	Horizontal	10	1.46	-
2417MHz	Pass	PK	2.389G	63.92	74.00	-10.08	3	Horizontal	10	1.46	-
2417MHz	Pass	PK	2.4178G	122.45	Inf	-Inf	3	Horizontal	10	1.46	-
2437MHz	Pass	AV	2.3898G	49.03	54.00	-4.97	3	Vertical	339	1.41	-
2437MHz	Pass	AV	2.4362G	115.36	Inf	-Inf	3	Vertical	339	1.41	-
2437MHz	Pass	AV	2.4842G	51.54	54.00	-2.46	3	Vertical	339	1.41	-
2437MHz	Pass	PK	2.3894G	60.42	74.00	-13.58	3	Vertical	339	1.41	-
2437MHz	Pass	PK	2.4362G	117.75	Inf	-Inf	3	Vertical	339	1.41	-
2437MHz	Pass	PK	2.4835G	64.81	74.00	-9.19	3	Vertical	339	1.41	-
2437MHz	Pass	AV	2.3898G	49.23	54.00	-4.77	3	Horizontal	0	1.67	-
2437MHz	Pass	AV	2.4362G	116.85	Inf	-Inf	3	Horizontal	0	1.67	-
2437MHz	Pass	AV	2.4835G	52.84	54.00	-1.16	3	Horizontal	0	1.67	-
2437MHz	Pass	PK	2.3894G	60.97	74.00	-13.03	3	Horizontal	0	1.67	-
2437MHz	Pass	PK	2.4362G	119.33	Inf	-Inf	3	Horizontal	0	1.67	-
2437MHz	Pass	PK	2.4838G	65.64	74.00	-8.36	3	Horizontal	0	1.67	-
2437MHz	Pass	AV	4.874G	39.48	54.00	-14.52	3	Vertical	0	2.06	-
2437MHz	Pass	AV	7.31256G	38.95	54.00	-15.05	3	Vertical	357	1.42	-
2437MHz	Pass	PK	4.874G	47.55	74.00	-26.45	3	Vertical	0	2.06	-
2437MHz	Pass	PK	7.31022G	51.27	74.00	-22.73	3	Vertical	357	1.42	-
2437MHz	Pass	AV	4.874G	39.52	54.00	-14.48	3	Horizontal	0	1.50	-
2437MHz	Pass	AV	7.31178G	38.22	54.00	-15.78	3	Horizontal	337	2.68	-
2437MHz	Pass	PK	4.87388G	46.94	74.00	-27.06	3	Horizontal	0	1.50	-
2437MHz	Pass	PK	7.2978G	51.06	74.00	-22.94	3	Horizontal	337	2.68	-
2457MHz	Pass	AV	2.4578G	114.40	Inf	-Inf	3	Vertical	16	1.50	-
2457MHz	Pass	AV	2.4835G	52.69	54.00	-1.31	3	Vertical	16	1.50	-
2457MHz	Pass	PK	2.4578G	116.84	Inf	-Inf	3	Vertical	16	1.50	-
2457MHz	Pass	PK	2.4846G	64.70	74.00	-9.30	3	Vertical	16	1.50	-
2457MHz	Pass	AV	2.4562G	115.26	Inf	-Inf	3	Horizontal	0	1.05	-
2457MHz	Pass	AV	2.4835G	52.84	54.00	-1.16	3	Horizontal	0	1.05	-
2457MHz	Pass	PK	2.4578G	117.87	Inf	-Inf	3	Horizontal	0	1.05	-
2457MHz	Pass	PK	2.4835G	65.82	74.00	-8.18	3	Horizontal	0	1.05	-
2462MHz	Pass	AV	2.4628G	114.80	Inf	-Inf	3	Vertical	14	1.49	-
2462MHz	Pass	AV	2.4835G	52.84	54.00	-1.16	3	Vertical	14	1.49	-
2462MHz	Pass	PK	2.4628G	117.23	Inf	-Inf	3	Vertical	14	1.49	-
2462MHz	Pass	PK	2.4838G	64.69	74.00	-9.31	3	Vertical	14	1.49	-
2462MHz	Pass	AV	2.4612G	115.52	Inf	-Inf	3	Horizontal	6	1.32	-
2462MHz	Pass	AV	2.4835G	52.99	54.00	-1.01	3	Horizontal	6	1.32	-
2462MHz	Pass	PK	2.4628G	118.05	Inf	-Inf	3	Horizontal	6	1.32	-
2462MHz	Pass	PK	2.4844G	64.70	74.00	-9.30	3	Horizontal	6	1.32	-
2462MHz	Pass	AV	4.924G	35.89	54.00	-18.11	3	Vertical	9	1.58	-
2462MHz	Pass	AV	7.38588G	38.32	54.00	-15.68	3	Vertical	312	1.49	-
2462MHz	Pass	PK	4.92382G	46.08	74.00	-27.92	3	Vertical	9	1.58	-
2462MHz	Pass	PK	7.37916G	50.19	74.00	-23.81	3	Vertical	312	1.49	-



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

Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	AV	4.924G	40.33	54.00	-13.67	3	Horizontal	19	1.31	-
2462MHz	Pass	AV	7.386G	38.87	54.00	-15.13	3	Horizontal	49	1.50	-
2462MHz	Pass	PK	4.92394G	47.43	74.00	-26.57	3	Horizontal	19	1.31	-
2462MHz	Pass	PK	7.38648G	50.74	74.00	-23.26	3	Horizontal	49	1.50	-
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	50.03	54.00	-3.97	3	Vertical	14	1.42	-
2412MHz	Pass	AV	2.416G	107.49	Inf	-Inf	3	Vertical	14	1.42	-
2412MHz	Pass	PK	2.39G	71.62	74.00	-2.38	3	Vertical	14	1.42	-
2412MHz	Pass	PK	2.4156G	116.77	Inf	-Inf	3	Vertical	14	1.42	-
2412MHz	Pass	AV	2.39G	50.75	54.00	-3.25	3	Horizontal	360	1.08	-
2412MHz	Pass	AV	2.4166G	107.54	Inf	-Inf	3	Horizontal	360	1.08	-
2412MHz	Pass	PK	2.3898G	72.54	74.00	-1.46	3	Horizontal	360	1.08	-
2412MHz	Pass	PK	2.417G	116.48	Inf	-Inf	3	Horizontal	360	1.08	-
2412MHz	Pass	AV	4.824G	32.00	54.00	-22.00	3	Vertical	0	1.79	-
2412MHz	Pass	PK	4.82856G	44.99	74.00	-29.01	3	Vertical	0	1.79	-
2412MHz	Pass	AV	4.82514G	32.27	54.00	-21.73	3	Horizontal	5	1.45	-
2412MHz	Pass	PK	4.82484G	45.30	74.00	-28.70	3	Horizontal	5	1.45	-
2417MHz	Pass	AV	2.39G	52.62	54.00	-1.38	3	Vertical	344	1.29	-
2417MHz	Pass	AV	2.421G	109.68	Inf	-Inf	3	Vertical	344	1.29	-
2417MHz	Pass	PK	2.3884G	72.41	74.00	-1.59	3	Vertical	344	1.29	-
2417MHz	Pass	PK	2.4206G	118.70	Inf	-Inf	3	Vertical	344	1.29	-
2417MHz	Pass	AV	2.39G	52.62	54.00	-1.38	3	Horizontal	1	1.50	-
2417MHz	Pass	AV	2.421G	110.00	Inf	-Inf	3	Horizontal	1	1.50	-
2417MHz	Pass	PK	2.3866G	72.59	74.00	-1.41	3	Horizontal	1	1.50	-
2417MHz	Pass	PK	2.4194G	117.97	Inf	-Inf	3	Horizontal	1	1.50	-
2437MHz	Pass	AV	2.3886G	49.23	54.00	-4.77	3	Vertical	341	1.39	-
2437MHz	Pass	AV	2.4326G	109.12	Inf	-Inf	3	Vertical	341	1.39	-
2437MHz	Pass	AV	2.4842G	51.54	54.00	-2.46	3	Vertical	341	1.39	-
2437MHz	Pass	PK	2.3898G	61.44	74.00	-12.56	3	Vertical	341	1.39	-
2437MHz	Pass	PK	2.4306G	118.26	Inf	-Inf	3	Vertical	341	1.39	-
2437MHz	Pass	PK	2.4838G	65.14	74.00	-8.86	3	Vertical	341	1.39	-
2437MHz	Pass	AV	2.3894G	49.64	54.00	-4.36	3	Horizontal	7	1.67	-
2437MHz	Pass	AV	2.4334G	110.51	Inf	-Inf	3	Horizontal	7	1.67	-
2437MHz	Pass	AV	2.4838G	52.99	54.00	-1.01	3	Horizontal	7	1.67	-
2437MHz	Pass	PK	2.3898G	63.50	74.00	-10.50	3	Horizontal	7	1.67	-
2437MHz	Pass	PK	2.4334G	119.21	Inf	-Inf	3	Horizontal	7	1.67	-
2437MHz	Pass	PK	2.4835G	67.11	74.00	-6.89	3	Horizontal	7	1.67	-
2437MHz	Pass	AV	4.86998G	32.94	54.00	-21.06	3	Vertical	0	1.50	-
2437MHz	Pass	AV	7.32324G	38.94	54.00	-15.06	3	Vertical	151	1.50	-
2437MHz	Pass	PK	4.87442G	44.91	74.00	-29.09	3	Vertical	0	1.50	-
2437MHz	Pass	PK	7.32222G	51.80	74.00	-22.20	3	Vertical	151	1.50	-
2437MHz	Pass	AV	4.87292G	33.76	54.00	-20.24	3	Horizontal	13	1.61	-
2437MHz	Pass	AV	7.29666G	39.02	54.00	-14.98	3	Horizontal	234	1.50	-
2437MHz	Pass	PK	4.88162G	45.68	74.00	-28.32	3	Horizontal	13	1.61	-
2437MHz	Pass	PK	7.31208G	50.92	74.00	-23.08	3	Horizontal	234	1.50	-
2457MHz	Pass	AV	2.4626G	107.02	Inf	-Inf	3	Vertical	3	1.55	-
2457MHz	Pass	AV	2.4835G	52.53	54.00	-1.47	3	Vertical	3	1.55	-
2457MHz	Pass	PK	2.462G	116.26	Inf	-Inf	3	Vertical	3	1.55	-
2457MHz	Pass	PK	2.4835G	70.25	74.00	-3.75	3	Vertical	3	1.55	-
2457MHz	Pass	AV	2.4626G	108.19	Inf	-Inf	3	Horizontal	8	2.09	-
2457MHz	Pass	AV	2.4835G	52.53	54.00	-1.47	3	Horizontal	8	2.09	-
2457MHz	Pass	PK	2.4622G	116.85	Inf	-Inf	3	Horizontal	8	2.09	-
2457MHz	Pass	PK	2.4836G	69.17	74.00	-4.83	3	Horizontal	8	2.09	-
2462MHz	Pass	AV	2.466G	107.23	Inf	-Inf	3	Vertical	12	1.50	-
2462MHz	Pass	AV	2.4836G	52.69	54.00	-1.31	3	Vertical	12	1.50	-
2462MHz	Pass	PK	2.4656G	116.12	Inf	-Inf	3	Vertical	12	1.50	-
2462MHz	Pass	PK	2.4838G	70.45	74.00	-3.55	3	Vertical	12	1.50	-
2462MHz	Pass	AV	2.466G	107.90	Inf	-Inf	3	Horizontal	5	1.64	-
2462MHz	Pass	AV	2.4835G	52.84	54.00	-1.16	3	Horizontal	5	1.64	-
2462MHz	Pass	PK	2.4646G	115.97	Inf	-Inf	3	Horizontal	5	1.64	-
2462MHz	Pass	PK	2.484G	71.47	74.00	-2.53	3	Horizontal	5	1.64	-
2462MHz	Pass	AV	4.92382G	33.71	54.00	-20.29	3	Vertical	9	1.87	-



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

Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	AV	7.38594G	39.17	54.00	-14.83	3	Vertical	308	1.43	-
2462MHz	Pass	PK	4.93642G	45.23	74.00	-28.77	3	Vertical	9	1.87	-
2462MHz	Pass	PK	7.3773G	50.76	74.00	-23.24	3	Vertical	308	1.43	-
2462MHz	Pass	AV	4.92394G	33.20	54.00	-20.80	3	Horizontal	17	1.01	-
2462MHz	Pass	AV	7.38594G	40.21	54.00	-13.79	3	Horizontal	44	1.25	-
2462MHz	Pass	PK	4.93408G	45.57	74.00	-28.43	3	Horizontal	17	1.01	-
2462MHz	Pass	PK	7.38564G	50.76	74.00	-23.24	3	Horizontal	44	1.25	-
802.11ax HEW20_Nss1.(MCSO)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	52.50	54.00	-1.50	3	Vertical	197	1.43	-
2412MHz	Pass	AV	2.4152G	107.25	Inf	-Inf	3	Vertical	197	1.43	-
2412MHz	Pass	PK	2.39G	72.45	74.00	-1.55	3	Vertical	197	1.43	-
2412MHz	Pass	PK	2.4132G	118.53	Inf	-Inf	3	Vertical	197	1.43	-
2412MHz	Pass	AV	2.39G	51.76	54.00	-2.24	3	Horizontal	194	1.39	-
2412MHz	Pass	AV	2.4152G	107.39	Inf	-Inf	3	Horizontal	194	1.39	-
2412MHz	Pass	PK	2.3898G	71.41	74.00	-2.59	3	Horizontal	194	1.39	-
2412MHz	Pass	PK	2.4132G	118.83	Inf	-Inf	3	Horizontal	194	1.39	-
2412MHz	Pass	AV	4.82216G	32.42	54.00	-21.58	3	Vertical	242	2.98	-
2412MHz	Pass	PK	4.8168G	45.57	74.00	-28.43	3	Vertical	242	2.98	-
2412MHz	Pass	AV	4.824G	32.43	54.00	-21.57	3	Horizontal	163	2.71	-
2412MHz	Pass	PK	4.80408G	44.54	74.00	-29.46	3	Horizontal	163	2.71	-
2417MHz	Pass	AV	2.39G	52.89	54.00	-1.11	3	Vertical	0	1.40	-
2417MHz	Pass	AV	2.4158G	107.78	Inf	-Inf	3	Vertical	0	1.40	-
2417MHz	Pass	PK	2.3896G	71.36	74.00	-2.64	3	Vertical	0	1.40	-
2417MHz	Pass	PK	2.4244G	119.94	Inf	-Inf	3	Vertical	0	1.40	-
2417MHz	Pass	AV	2.3894G	48.36	54.00	-5.64	3	Horizontal	13	1.67	-
2417MHz	Pass	AV	2.4238G	99.10	Inf	-Inf	3	Horizontal	13	1.67	-
2417MHz	Pass	PK	2.3898G	62.31	74.00	-11.69	3	Horizontal	13	1.67	-
2417MHz	Pass	PK	2.426G	112.36	Inf	-Inf	3	Horizontal	13	1.67	-
2437MHz	Pass	AV	2.3894G	50.60	54.00	-3.40	3	Vertical	167	1.50	-
2437MHz	Pass	AV	2.4334G	109.84	Inf	-Inf	3	Vertical	167	1.50	-
2437MHz	Pass	AV	2.4835G	52.89	54.00	-1.11	3	Vertical	167	1.50	-
2437MHz	Pass	PK	2.3894G	67.71	74.00	-6.29	3	Vertical	167	1.50	-
2437MHz	Pass	PK	2.4382G	121.53	Inf	-Inf	3	Vertical	167	1.50	-
2437MHz	Pass	PK	2.485G	67.33	74.00	-6.67	3	Vertical	167	1.50	-
2437MHz	Pass	AV	2.3898G	49.47	54.00	-4.53	3	Horizontal	174	2.19	-
2437MHz	Pass	AV	2.4346G	109.95	Inf	-Inf	3	Horizontal	174	2.19	-
2437MHz	Pass	AV	2.4835G	52.27	54.00	-1.73	3	Horizontal	174	2.19	-
2437MHz	Pass	PK	2.3894G	64.65	74.00	-9.35	3	Horizontal	174	2.19	-
2437MHz	Pass	PK	2.4362G	121.03	Inf	-Inf	3	Horizontal	174	2.19	-
2437MHz	Pass	PK	2.4838G	65.81	74.00	-8.19	3	Horizontal	174	2.19	-
2437MHz	Pass	AV	4.87036G	32.73	54.00	-21.27	3	Vertical	171	2.83	-
2437MHz	Pass	AV	7.31476G	38.47	54.00	-15.53	3	Vertical	120	2.16	-
2437MHz	Pass	PK	4.8704G	45.53	74.00	-28.47	3	Vertical	171	2.83	-
2437MHz	Pass	PK	7.31408G	50.60	74.00	-23.40	3	Vertical	120	2.16	-
2437MHz	Pass	AV	4.869G	32.81	54.00	-21.19	3	Horizontal	143	1.86	-
2437MHz	Pass	AV	7.315G	38.55	54.00	-15.45	3	Horizontal	334	1.13	-
2437MHz	Pass	PK	4.8761G	45.10	74.00	-28.90	3	Horizontal	143	1.86	-
2437MHz	Pass	PK	7.30948G	50.76	74.00	-23.24	3	Horizontal	334	1.13	-
2457MHz	Pass	AV	2.4614G	107.79	Inf	-Inf	3	Vertical	194	1.50	-
2457MHz	Pass	AV	2.4842G	52.90	54.00	-1.10	3	Vertical	194	1.50	-
2457MHz	Pass	PK	2.4584G	119.02	Inf	-Inf	3	Vertical	194	1.50	-
2457MHz	Pass	PK	2.4838G	72.71	74.00	-1.29	3	Vertical	194	1.50	-
2457MHz	Pass	AV	2.461G	108.11	Inf	-Inf	3	Horizontal	173	1.04	-
2457MHz	Pass	AV	2.4835G	52.58	54.00	-1.42	3	Horizontal	173	1.04	-
2457MHz	Pass	PK	2.4582G	120.08	Inf	-Inf	3	Horizontal	173	1.04	-
2457MHz	Pass	PK	2.484G	72.02	74.00	-1.98	3	Horizontal	173	1.04	-
2462MHz	Pass	AV	2.464G	105.32	Inf	-Inf	3	Vertical	196	1.49	-
2462MHz	Pass	AV	2.4835G	52.74	54.00	-1.26	3	Vertical	196	1.49	-
2462MHz	Pass	PK	2.461G	117.14	Inf	-Inf	3	Vertical	196	1.49	-
2462MHz	Pass	PK	2.4846G	66.50	74.00	-7.50	3	Vertical	196	1.49	-
2462MHz	Pass	AV	2.461G	105.45	Inf	-Inf	3	Horizontal	172	1.05	-
2462MHz	Pass	AV	2.4835G	51.42	54.00	-2.58	3	Horizontal	172	1.05	-



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

Appendix F.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	PK	2.461G	117.53	Inf	-Inf	3	Horizontal	172	1.05	-
2462MHz	Pass	PK	2.4838G	65.68	74.00	-8.32	3	Horizontal	172	1.05	-
2462MHz	Pass	AV	4.92168G	33.09	54.00	-20.91	3	Vertical	227	2.40	-
2462MHz	Pass	AV	7.38262G	38.47	54.00	-15.53	3	Vertical	275	2.19	-
2462MHz	Pass	PK	4.9218G	45.47	74.00	-28.53	3	Vertical	227	2.40	-
2462MHz	Pass	PK	7.3862G	50.92	74.00	-23.08	3	Vertical	275	2.19	-
2462MHz	Pass	AV	4.92494G	33.14	54.00	-20.86	3	Horizontal	2	2.55	-
2462MHz	Pass	AV	7.3824G	38.40	54.00	-15.60	3	Horizontal	81	1.87	-
2462MHz	Pass	PK	4.92286G	45.14	74.00	-28.86	3	Horizontal	2	2.55	-
2462MHz	Pass	PK	7.38988G	51.02	74.00	-22.98	3	Horizontal	81	1.87	-
802.11ax HEW40_Nss1_(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.3896G	52.36	54.00	-1.64	3	Vertical	197	1.43	-
2422MHz	Pass	AV	2.4164G	102.48	Inf	-Inf	3	Vertical	197	1.43	-
2422MHz	Pass	AV	2.4844G	49.88	54.00	-4.12	3	Vertical	197	1.43	-
2422MHz	Pass	PK	2.39G	68.80	74.00	-8.20	3	Vertical	197	1.43	-
2422MHz	Pass	PK	2.4212G	114.31	Inf	-Inf	3	Vertical	197	1.43	-
2422MHz	Pass	PK	2.4844G	61.83	74.00	-12.17	3	Vertical	197	1.43	-
2422MHz	Pass	AV	2.3892G	49.86	54.00	-4.14	3	Horizontal	194	1.34	-
2422MHz	Pass	AV	2.4268G	102.36	Inf	-Inf	3	Horizontal	194	1.34	-
2422MHz	Pass	AV	2.4835G	49.44	54.00	-4.56	3	Horizontal	194	1.34	-
2422MHz	Pass	PK	2.3896G	62.19	74.00	-11.81	3	Horizontal	194	1.34	-
2422MHz	Pass	PK	2.4268G	114.09	Inf	-Inf	3	Horizontal	194	1.34	-
2422MHz	Pass	PK	2.4872G	61.29	74.00	-12.71	3	Horizontal	194	1.34	-
2422MHz	Pass	AV	4.8488G	32.52	54.00	-21.48	3	Vertical	333	2.94	-
2422MHz	Pass	AV	7.26546G	38.47	54.00	-15.53	3	Vertical	209	2.07	-
2422MHz	Pass	PK	4.84402G	44.61	74.00	-29.39	3	Vertical	333	2.94	-
2422MHz	Pass	PK	7.2704G	50.91	74.00	-23.09	3	Vertical	209	2.07	-
2422MHz	Pass	AV	4.84686G	32.50	54.00	-21.50	3	Horizontal	229	1.54	-
2422MHz	Pass	AV	7.26562G	38.47	54.00	-15.53	3	Horizontal	271	1.54	-
2422MHz	Pass	PK	4.84136G	45.30	74.00	-28.70	3	Horizontal	229	1.54	-
2422MHz	Pass	PK	7.26486G	51.20	74.00	-22.80	3	Horizontal	271	1.54	-
2427MHz	Pass	AV	2.3894G	52.64	54.00	-1.36	3	Vertical	168	1.68	-
2427MHz	Pass	AV	2.4242G	104.12	Inf	-Inf	3	Vertical	168	1.68	-
2427MHz	Pass	AV	2.4842G	51.07	54.00	-2.93	3	Vertical	168	1.68	-
2427MHz	Pass	PK	2.3898G	72.09	74.00	-1.91	3	Vertical	168	1.68	-
2427MHz	Pass	PK	2.4262G	116.21	Inf	-Inf	3	Vertical	168	1.68	-
2427MHz	Pass	PK	2.4835G	65.61	74.00	-8.39	3	Vertical	168	1.68	-
2427MHz	Pass	AV	2.3898G	51.12	54.00	-2.88	3	Horizontal	174	1.65	-
2427MHz	Pass	AV	2.4342G	104.44	Inf	-Inf	3	Horizontal	174	1.65	-
2427MHz	Pass	AV	2.4842G	51.07	54.00	-2.93	3	Horizontal	174	1.65	-
2427MHz	Pass	PK	2.3898G	69.08	74.00	-4.92	3	Horizontal	174	1.65	-
2427MHz	Pass	PK	2.4322G	116.14	Inf	-Inf	3	Horizontal	174	1.65	-
2427MHz	Pass	PK	2.485G	65.99	74.00	-8.01	3	Horizontal	174	1.65	-
2437MHz	Pass	AV	2.3898G	51.12	54.00	-2.88	3	Vertical	168	1.54	-
2437MHz	Pass	AV	2.4306G	104.33	Inf	-Inf	3	Vertical	168	1.54	-
2437MHz	Pass	AV	2.4835G	52.74	54.00	-1.26	3	Vertical	168	1.54	-
2437MHz	Pass	PK	2.3898G	71.75	74.00	-2.25	3	Vertical	168	1.54	-
2437MHz	Pass	PK	2.425G	115.76	Inf	-Inf	3	Vertical	168	1.54	-
2437MHz	Pass	PK	2.4835G	71.75	74.00	-2.25	3	Vertical	168	1.54	-
2437MHz	Pass	AV	2.3898G	50.42	54.00	-3.58	3	Horizontal	174	1.66	-
2437MHz	Pass	AV	2.433G	104.70	Inf	-Inf	3	Horizontal	174	1.66	-
2437MHz	Pass	AV	2.4835G	52.89	54.00	-1.11	3	Horizontal	174	1.66	-
2437MHz	Pass	PK	2.3886G	68.75	74.00	-5.25	3	Horizontal	174	1.66	-
2437MHz	Pass	PK	2.435G	115.89	Inf	-Inf	3	Horizontal	174	1.66	-
2437MHz	Pass	PK	2.4835G	70.97	74.00	-3.03	3	Horizontal	174	1.66	-
2437MHz	Pass	AV	4.87028G	32.63	54.00	-21.37	3	Vertical	347	1.36	-
2437MHz	Pass	AV	7.31378G	38.38	54.00	-15.62	3	Vertical	333	1.31	-
2437MHz	Pass	PK	4.87718G	45.24	74.00	-28.76	3	Vertical	347	1.36	-
2437MHz	Pass	PK	7.31238G	51.04	74.00	-22.96	3	Vertical	333	1.31	-
2437MHz	Pass	AV	4.86966G	32.63	54.00	-21.37	3	Horizontal	248	1.22	-
2437MHz	Pass	AV	7.31376G	38.38	54.00	-15.62	3	Horizontal	229	1.33	-
2437MHz	Pass	PK	4.87626G	45.66	74.00	-28.34	3	Horizontal	248	1.22	-

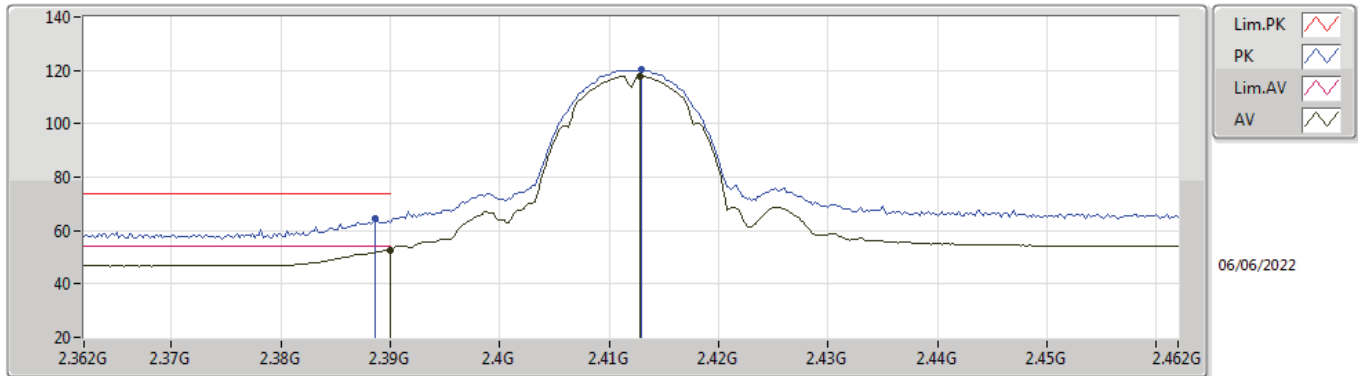


Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	PK	7.3112G	51.36	74.00	-22.64	3	Horizontal	229	1.33	-
2447MHz	Pass	AV	2.3898G	48.62	54.00	-5.38	3	Vertical	195	1.50	-
2447MHz	Pass	AV	2.4614G	103.93	Inf	-Inf	3	Vertical	195	1.50	-
2447MHz	Pass	AV	2.4835G	52.58	54.00	-1.42	3	Vertical	195	1.50	-
2447MHz	Pass	PK	2.3898G	64.51	74.00	-9.49	3	Vertical	195	1.50	-
2447MHz	Pass	PK	2.4538G	115.48	Inf	-Inf	3	Vertical	195	1.50	-
2447MHz	Pass	PK	2.4842G	70.22	74.00	-3.78	3	Vertical	195	1.50	-
2447MHz	Pass	AV	2.3898G	48.16	54.00	-5.84	3	Horizontal	174	1.04	-
2447MHz	Pass	AV	2.461G	103.99	Inf	-Inf	3	Horizontal	174	1.04	-
2447MHz	Pass	AV	2.4835G	51.60	54.00	-2.40	3	Horizontal	174	1.04	-
2447MHz	Pass	PK	2.3894G	60.89	74.00	-13.11	3	Horizontal	174	1.04	-
2447MHz	Pass	PK	2.461G	115.31	Inf	-Inf	3	Horizontal	174	1.04	-
2447MHz	Pass	PK	2.4838G	69.40	74.00	-4.60	3	Horizontal	174	1.04	-
2452MHz	Pass	AV	2.3896G	47.72	54.00	-6.28	3	Vertical	196	1.50	-
2452MHz	Pass	AV	2.4624G	101.54	Inf	-Inf	3	Vertical	196	1.50	-
2452MHz	Pass	AV	2.4835G	52.83	54.00	-1.17	3	Vertical	196	1.50	-
2452MHz	Pass	PK	2.3888G	59.96	74.00	-14.04	3	Vertical	196	1.50	-
2452MHz	Pass	PK	2.46G	113.05	Inf	-Inf	3	Vertical	196	1.50	-
2452MHz	Pass	PK	2.4848G	66.08	74.00	-7.92	3	Vertical	196	1.50	-
2452MHz	Pass	AV	2.39G	47.68	54.00	-6.32	3	Horizontal	164	1.04	-
2452MHz	Pass	AV	2.4592G	101.46	Inf	-Inf	3	Horizontal	164	1.04	-
2452MHz	Pass	AV	2.4844G	50.50	54.00	-3.50	3	Horizontal	164	1.04	-
2452MHz	Pass	PK	2.3896G	59.68	74.00	-14.32	3	Horizontal	164	1.04	-
2452MHz	Pass	PK	2.4564G	112.54	Inf	-Inf	3	Horizontal	164	1.04	-
2452MHz	Pass	PK	2.4884G	62.61	74.00	-11.39	3	Horizontal	164	1.04	-
2452MHz	Pass	AV	4.90688G	32.85	54.00	-21.15	3	Vertical	127	2.70	-
2452MHz	Pass	AV	7.35234G	38.61	54.00	-15.39	3	Vertical	200	2.18	-
2452MHz	Pass	PK	4.90794G	45.04	74.00	-28.96	3	Vertical	127	2.70	-
2452MHz	Pass	PK	7.35506G	52.37	74.00	-21.63	3	Vertical	200	2.18	-
2452MHz	Pass	AV	4.90882G	32.87	54.00	-21.13	3	Horizontal	177	1.08	-
2452MHz	Pass	AV	7.35234G	38.61	54.00	-15.39	3	Horizontal	131	1.03	-
2452MHz	Pass	PK	4.90408G	46.13	74.00	-27.87	3	Horizontal	177	1.08	-
2452MHz	Pass	PK	7.35138G	50.93	74.00	-23.07	3	Horizontal	131	1.03	-



802.11b\_Nss1,(1Mbps)\_2TX

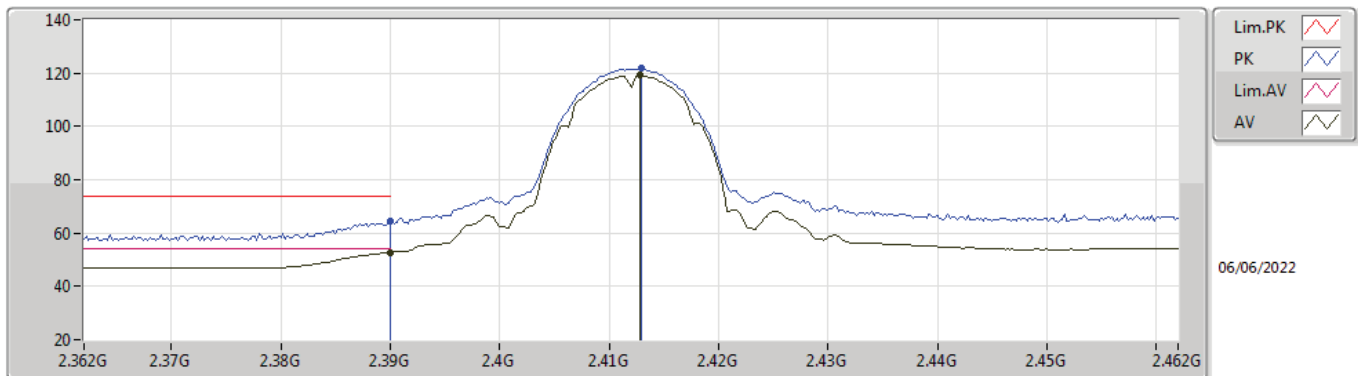
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.76	54.00	-1.24	31.75	3	Vertical	345	1.55	-	21.01	27.38	4.37	-
AV	2.4128G	117.92	Inf	-Inf	31.85	3	Vertical	345	1.55	-	86.07	27.45	4.40	-
PK	2.3886G	64.47	74.00	-9.53	31.75	3	Vertical	345	1.55	-	32.72	27.38	4.37	-
PK	2.413G	120.37	Inf	-Inf	31.85	3	Vertical	345	1.55	-	88.52	27.45	4.40	-

802.11b\_Nss1,(1Mbps)\_2TX

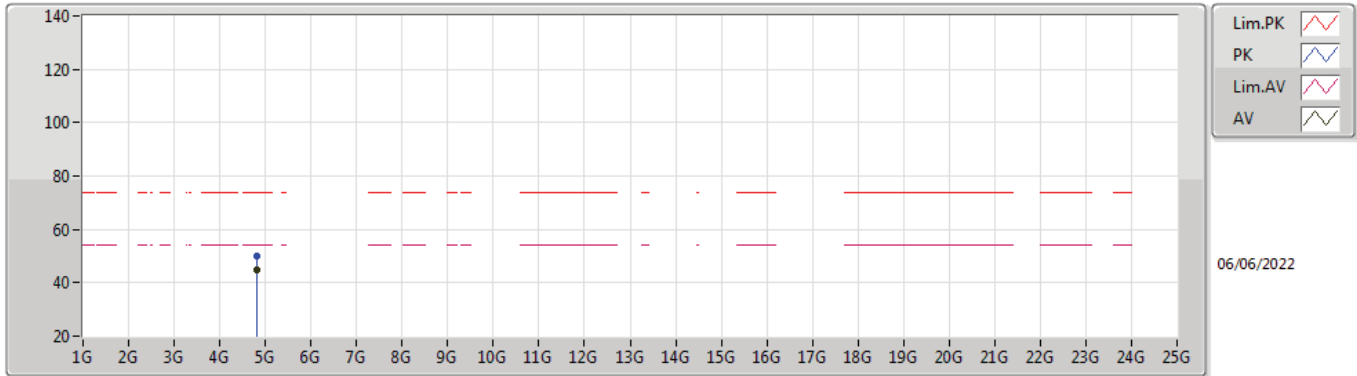
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.62	54.00	-1.38	31.75	3	Horizontal	360	1.73	-	20.87	27.38	4.37	-
AV	2.4128G	119.24	Inf	-Inf	31.85	3	Horizontal	360	1.73	-	87.39	27.45	4.40	-
PK	2.39G	64.30	74.00	-9.70	31.75	3	Horizontal	360	1.73	-	32.55	27.38	4.37	-
PK	2.413G	121.65	Inf	-Inf	31.85	3	Horizontal	360	1.73	-	89.80	27.45	4.40	-

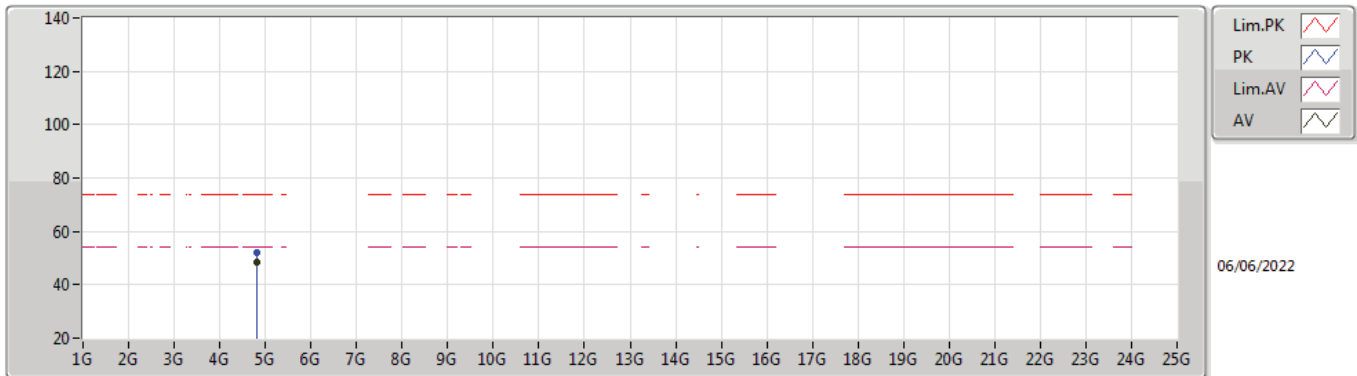


**802.11b\_Nss1,(1Mbps)\_2TX  
2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.824G	45.00	54.00	-9.00	4.42	3	Vertical	360	1.88	-	40.58	32.60	6.27	34.45
PK	4.82388G	50.15	74.00	-23.85	4.42	3	Vertical	360	1.88	-	45.73	32.60	6.27	34.45

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



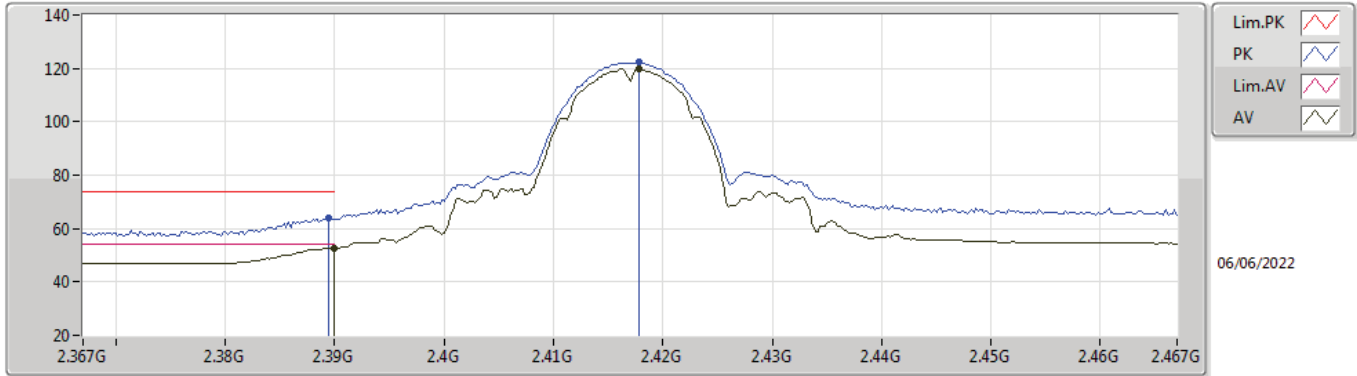
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.824G	48.53	54.00	-5.47	4.42	3	Horizontal	5	1.50	-	44.11	32.60	6.27	34.45
PK	4.82406G	51.92	74.00	-22.08	4.42	3	Horizontal	5	1.50	-	47.50	32.60	6.27	34.45





802.11b\_Nss1,(1Mbps)\_2TX

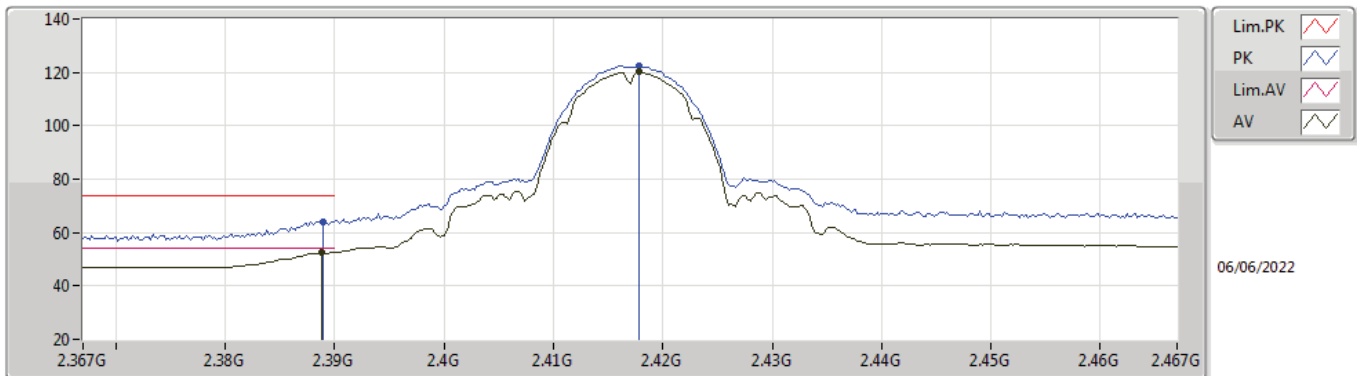
2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.48	54.00	-1.52	31.75	3	Vertical	344	1.50	-	20.73	27.38	4.37	-
AV	2.4178G	119.82	Inf	-Inf	31.88	3	Vertical	344	1.50	-	87.94	27.47	4.41	-
PK	2.3894G	63.93	74.00	-10.07	31.75	3	Vertical	344	1.50	-	32.18	27.38	4.37	-
PK	2.4178G	122.21	Inf	-Inf	31.88	3	Vertical	344	1.50	-	90.33	27.47	4.41	-

802.11b\_Nss1,(1Mbps)\_2TX

2417MHz\_TX

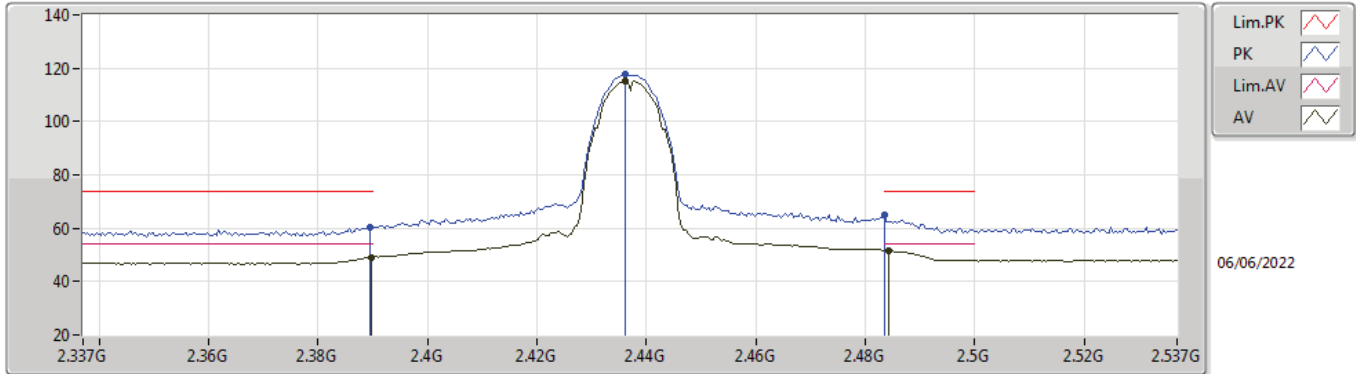


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3888G	52.47	54.00	-1.53	31.75	3	Horizontal	10	1.46	-	20.72	27.38	4.37	-
AV	2.4178G	120.09	Inf	-Inf	31.88	3	Horizontal	10	1.46	-	88.21	27.47	4.41	-
PK	2.389G	63.92	74.00	-10.08	31.75	3	Horizontal	10	1.46	-	32.17	27.38	4.37	-
PK	2.4178G	122.45	Inf	-Inf	31.88	3	Horizontal	10	1.46	-	90.57	27.47	4.41	-



802.11b\_Nss1,(1Mbps)\_2TX

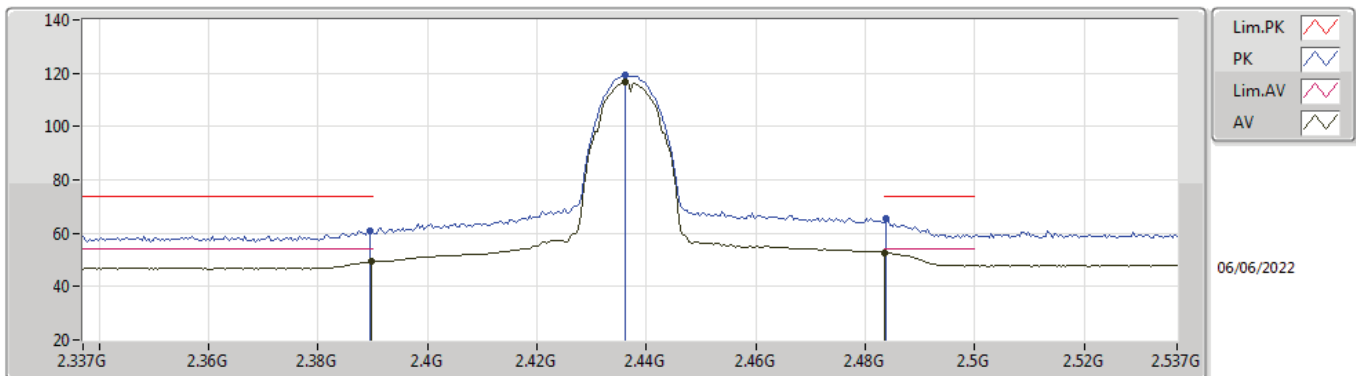
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	49.03	54.00	-4.97	31.75	3	Vertical	339	1.41	-	17.28	27.38	4.37	-
AV	2.4362G	115.36	Inf	-Inf	31.97	3	Vertical	339	1.41	-	83.39	27.54	4.43	-
AV	2.4842G	51.54	54.00	-2.46	32.31	3	Vertical	339	1.41	-	19.23	27.81	4.50	-
PK	2.3894G	60.42	74.00	-13.58	31.75	3	Vertical	339	1.41	-	28.67	27.38	4.37	-
PK	2.4362G	117.75	Inf	-Inf	31.97	3	Vertical	339	1.41	-	85.78	27.54	4.43	-
PK	2.4835G	64.81	74.00	-9.19	32.30	3	Vertical	339	1.41	-	32.51	27.80	4.50	-

802.11b\_Nss1,(1Mbps)\_2TX

2437MHz\_TX

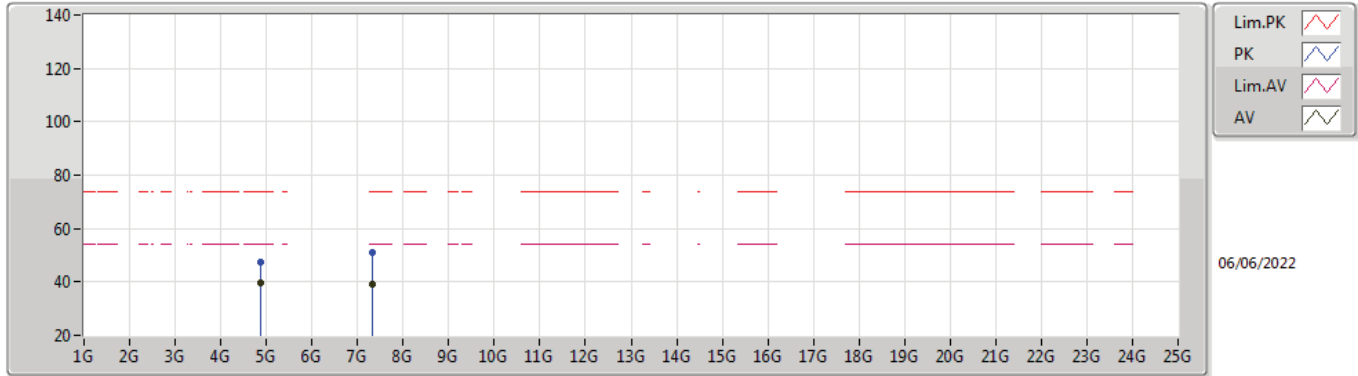


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	49.23	54.00	-4.77	31.75	3	Horizontal	0	1.67	-	17.48	27.38	4.37	-
AV	2.4362G	116.85	Inf	-Inf	31.97	3	Horizontal	0	1.67	-	84.88	27.54	4.43	-
AV	2.4835G	52.84	54.00	-1.16	32.30	3	Horizontal	0	1.67	-	20.54	27.80	4.50	-
PK	2.3894G	60.97	74.00	-13.03	31.75	3	Horizontal	0	1.67	-	29.22	27.38	4.37	-
PK	2.4362G	119.33	Inf	-Inf	31.97	3	Horizontal	0	1.67	-	87.36	27.54	4.43	-
PK	2.4838G	65.64	74.00	-8.36	32.30	3	Horizontal	0	1.67	-	33.34	27.80	4.50	-



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

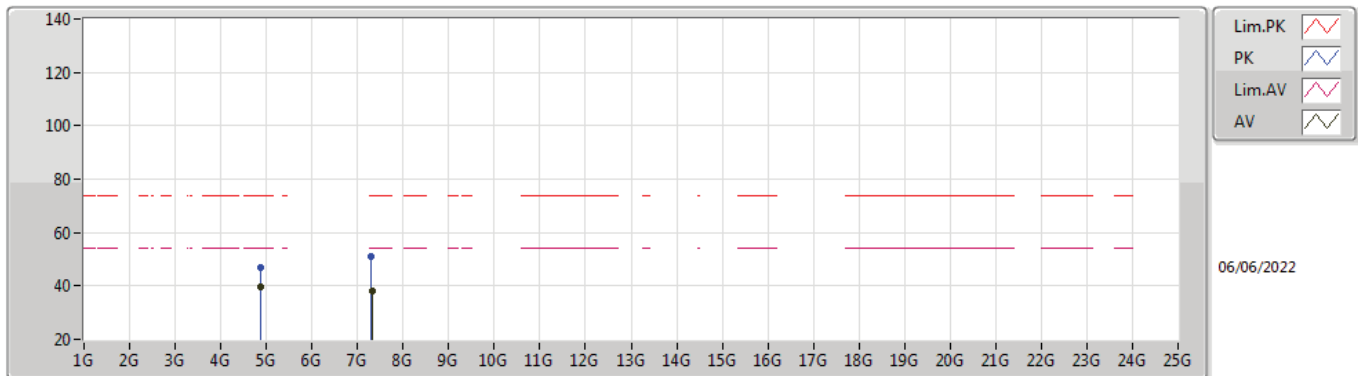
#### 2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.874G	39.48	54.00	-14.52	4.61	3	Vertical	0	2.06	-	34.87	32.75	6.30	34.44
AV	7.31256G	38.95	54.00	-15.05	10.08	3	Vertical	357	1.42	-	28.87	36.75	8.14	34.81
PK	4.874G	47.55	74.00	-26.45	4.61	3	Vertical	0	2.06	-	42.94	32.75	6.30	34.44
PK	7.31022G	51.27	74.00	-22.73	10.07	3	Vertical	357	1.42	-	41.20	36.74	8.14	34.81

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

#### 2437MHz\_TX

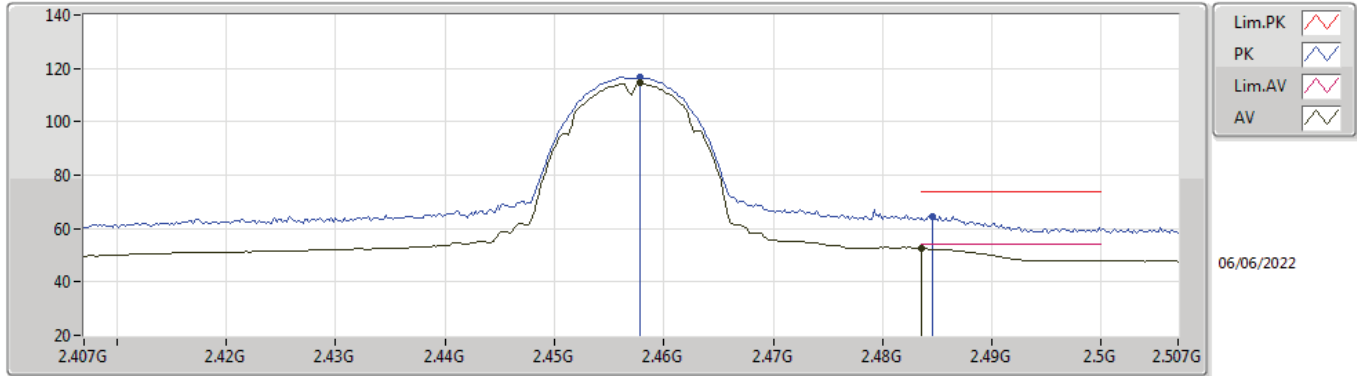


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.874G	39.52	54.00	-14.48	4.61	3	Horizontal	0	1.50	-	34.91	32.75	6.30	34.44
AV	7.31178G	38.22	54.00	-15.78	10.08	3	Horizontal	337	2.68	-	28.14	36.75	8.14	34.81
PK	4.87388G	46.94	74.00	-27.06	4.61	3	Horizontal	0	1.50	-	42.33	32.75	6.30	34.44
PK	7.2978G	51.06	74.00	-22.94	10.05	3	Horizontal	337	2.68	-	41.01	36.71	8.15	34.81



802.11b\_Nss1,(1Mbps)\_2TX

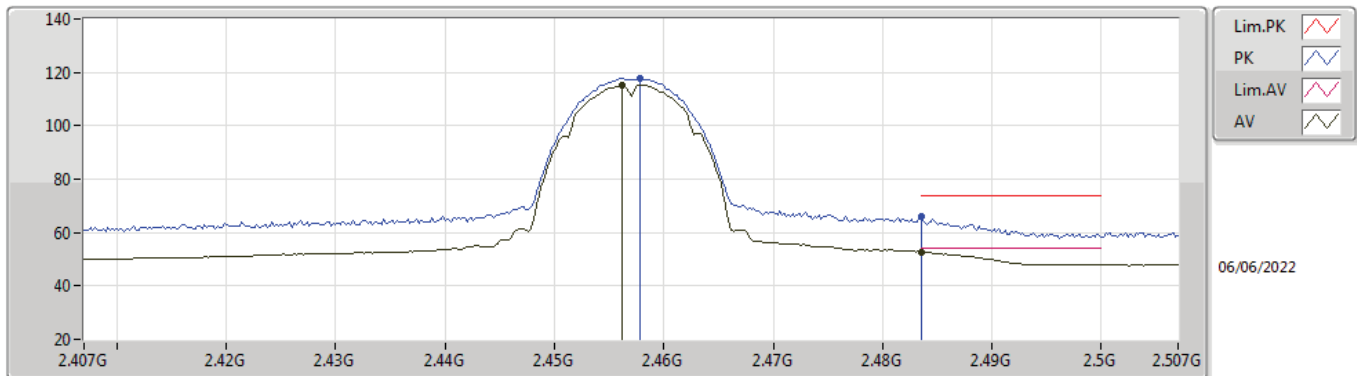
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4578G	114.40	Inf	-Inf	32.11	3	Vertical	16	1.50	-	82.29	27.65	4.46	-
AV	2.4835G	52.69	54.00	-1.31	32.30	3	Vertical	16	1.50	-	20.39	27.80	4.50	-
PK	2.4578G	116.84	Inf	-Inf	32.11	3	Vertical	16	1.50	-	84.73	27.65	4.46	-
PK	2.4846G	64.70	74.00	-9.30	32.31	3	Vertical	16	1.50	-	32.39	27.81	4.50	-

802.11b\_Nss1,(1Mbps)\_2TX

2457MHz\_TX

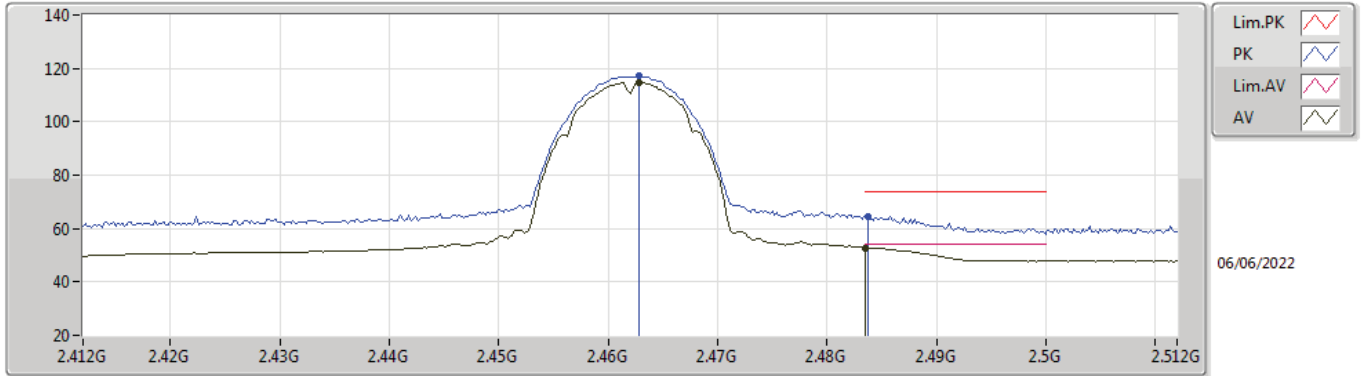


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4562G	115.26	Inf	-Inf	32.10	3	Horizontal	0	1.05	-	83.16	27.64	4.46	-
AV	2.4835G	52.84	54.00	-1.16	32.30	3	Horizontal	0	1.05	-	20.54	27.80	4.50	-
PK	2.4578G	117.87	Inf	-Inf	32.11	3	Horizontal	0	1.05	-	85.76	27.65	4.46	-
PK	2.4835G	65.82	74.00	-8.18	32.30	3	Horizontal	0	1.05	-	33.52	27.80	4.50	-



802.11b\_Nss1,(1Mbps)\_2TX

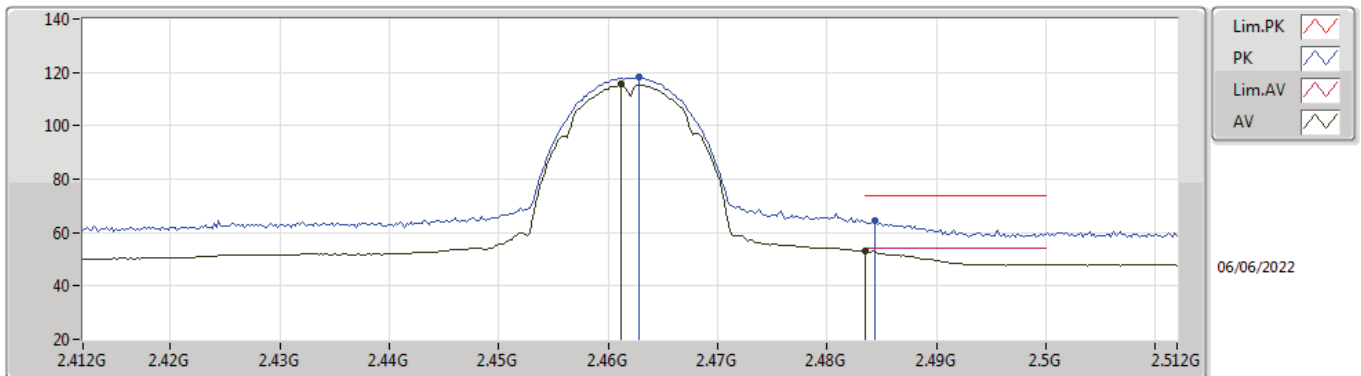
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4628G	114.80	Inf	-Inf	32.15	3	Vertical	14	1.49	-	82.65	27.68	4.47	-
AV	2.4835G	52.84	54.00	-1.16	32.30	3	Vertical	14	1.49	-	20.54	27.80	4.50	-
PK	2.4628G	117.23	Inf	-Inf	32.15	3	Vertical	14	1.49	-	85.08	27.68	4.47	-
PK	2.4838G	64.69	74.00	-9.31	32.30	3	Vertical	14	1.49	-	32.39	27.80	4.50	-

802.11b\_Nss1,(1Mbps)\_2TX

2462MHz\_TX

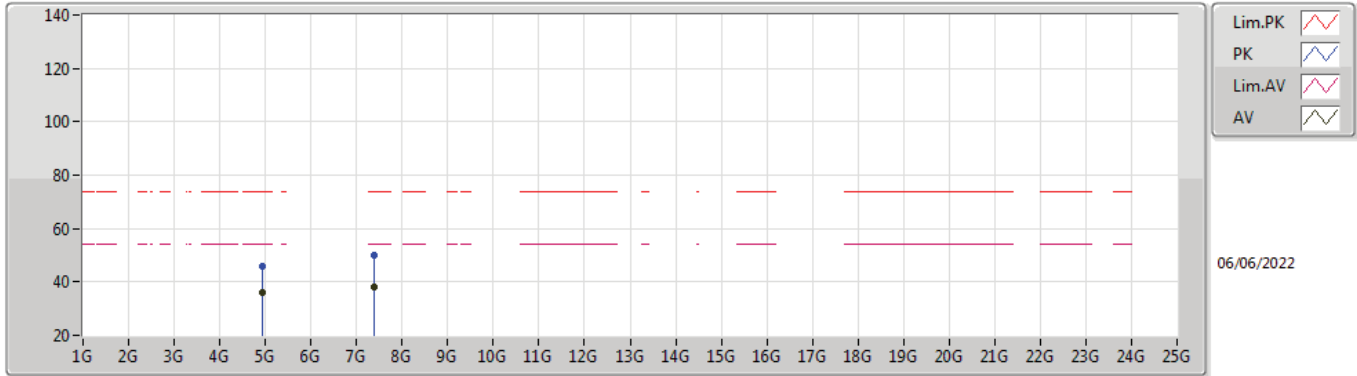


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4612G	115.52	Inf	-Inf	32.14	3	Horizontal	6	1.32	-	83.38	27.67	4.47	-
AV	2.4835G	52.99	54.00	-1.01	32.30	3	Horizontal	6	1.32	-	20.69	27.80	4.50	-
PK	2.4628G	118.05	Inf	-Inf	32.15	3	Horizontal	6	1.32	-	85.90	27.68	4.47	-
PK	2.4844G	64.70	74.00	-9.30	32.31	3	Horizontal	6	1.32	-	32.39	27.81	4.50	-



802.11b\_Nss1,(1Mbps)\_2TX

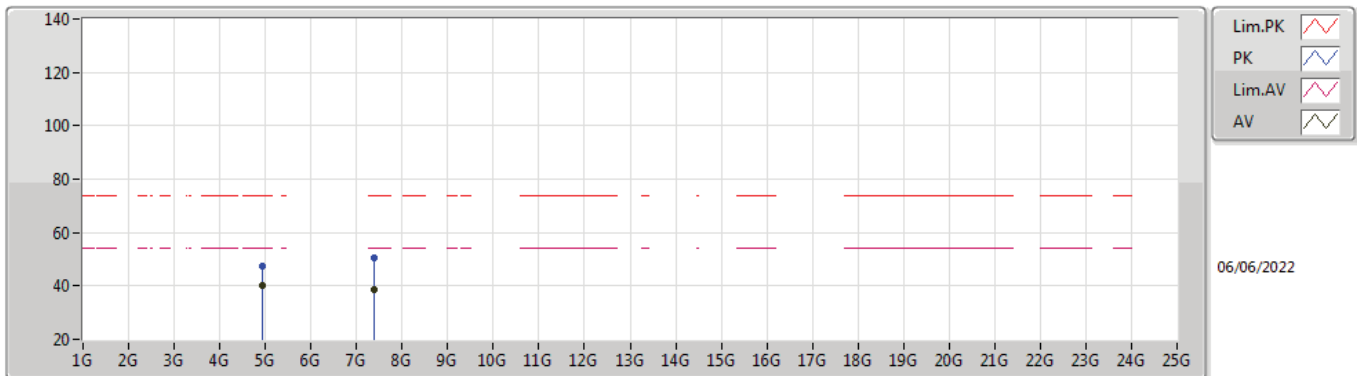
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.924G	35.89	54.00	-18.11	4.83	3	Vertical	9	1.58	-	31.06	32.94	6.33	34.44
AV	7.38588G	38.32	54.00	-15.68	9.96	3	Vertical	312	1.49	-	28.36	36.68	8.11	34.83
PK	4.92382G	46.08	74.00	-27.92	4.83	3	Vertical	9	1.58	-	41.25	32.94	6.33	34.44
PK	7.37916G	50.19	74.00	-23.81	10.02	3	Vertical	312	1.49	-	40.17	36.73	8.12	34.83

802.11b\_Nss1,(1Mbps)\_2TX

2462MHz\_TX

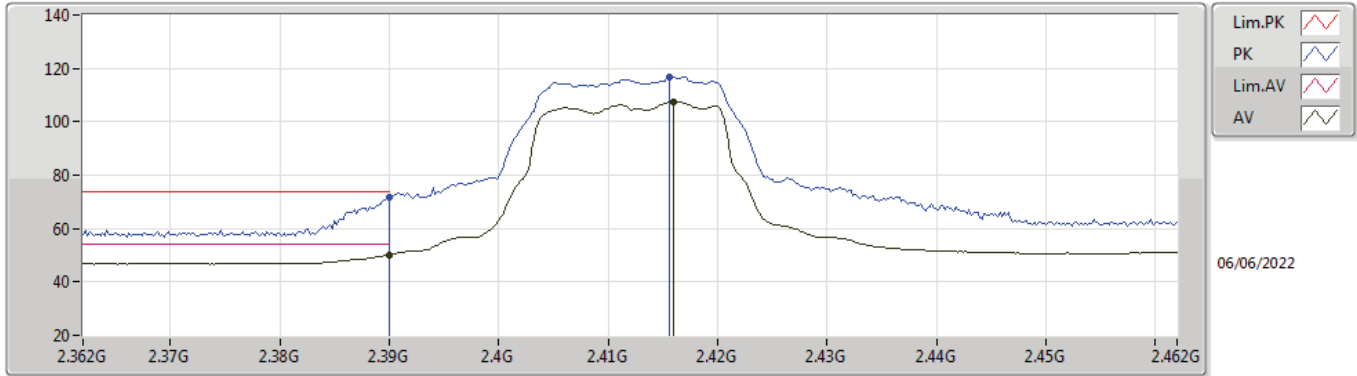


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.924G	40.33	54.00	-13.67	4.83	3	Horizontal	19	1.31	-	35.50	32.94	6.33	34.44
AV	7.386G	38.87	54.00	-15.13	9.96	3	Horizontal	49	1.50	-	28.91	36.68	8.11	34.83
PK	4.92394G	47.43	74.00	-26.57	4.83	3	Horizontal	19	1.31	-	42.60	32.94	6.33	34.44
PK	7.38648G	50.74	74.00	-23.26	9.96	3	Horizontal	49	1.50	-	40.78	36.68	8.11	34.83



802.11g\_Nss1,(6Mbps)\_2TX

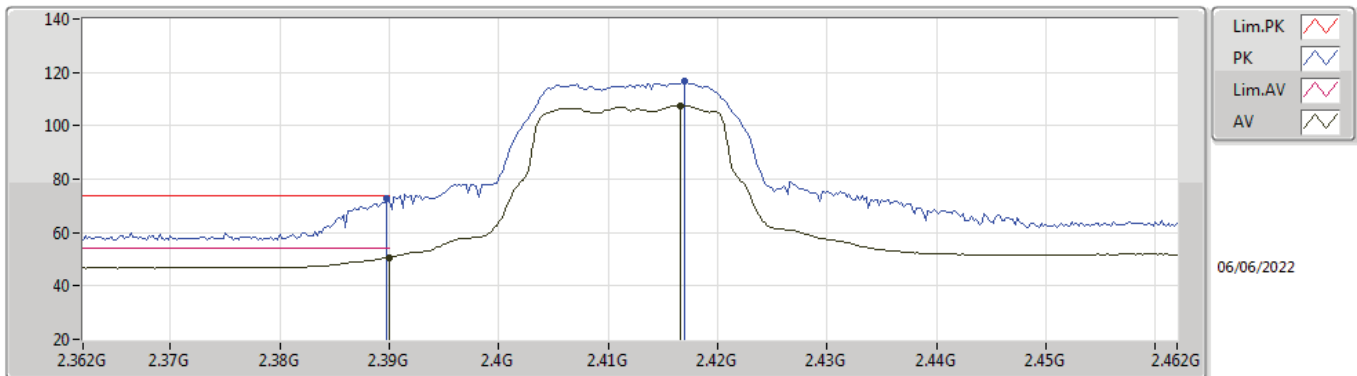
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	50.03	54.00	-3.97	31.75	3	Vertical	14	1.42	-	18.28	27.38	4.37	-
AV	2.416G	107.49	Inf	-Inf	31.86	3	Vertical	14	1.42	-	75.63	27.46	4.40	-
PK	2.39G	71.62	74.00	-2.38	31.75	3	Vertical	14	1.42	-	39.87	27.38	4.37	-
PK	2.4156G	116.77	Inf	-Inf	31.86	3	Vertical	14	1.42	-	84.91	27.46	4.40	-

802.11g\_Nss1,(6Mbps)\_2TX

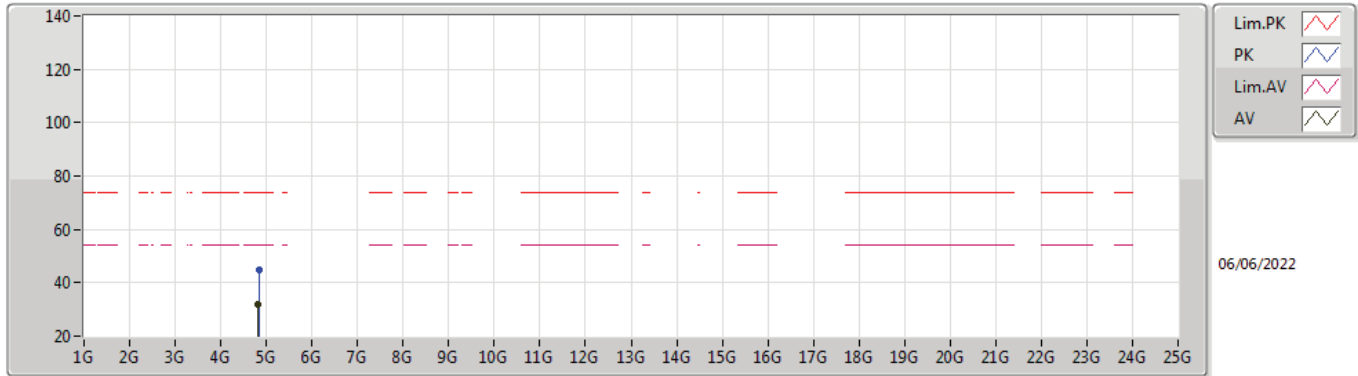
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	50.75	54.00	-3.25	31.75	3	Horizontal	360	1.08	-	19.00	27.38	4.37	-
AV	2.4166G	107.54	Inf	-Inf	31.87	3	Horizontal	360	1.08	-	75.67	27.47	4.40	-
PK	2.3898G	72.54	74.00	-1.46	31.75	3	Horizontal	360	1.08	-	40.79	27.38	4.37	-
PK	2.417G	116.48	Inf	-Inf	31.87	3	Horizontal	360	1.08	-	84.61	27.47	4.40	-

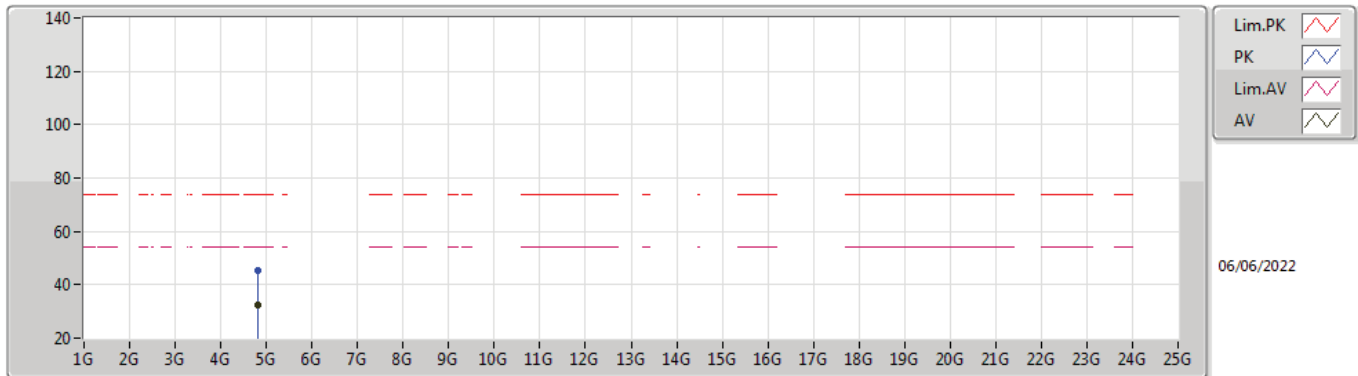


**802.11g\_Nss1,(6Mbps)\_2TX**  
**2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.824G	32.00	54.00	-22.00	4.42	3	Vertical	0	1.79	-	27.58	32.60	6.27	34.45
PK	4.82856G	44.99	74.00	-29.01	4.44	3	Vertical	0	1.79	-	40.55	32.61	6.28	34.45

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



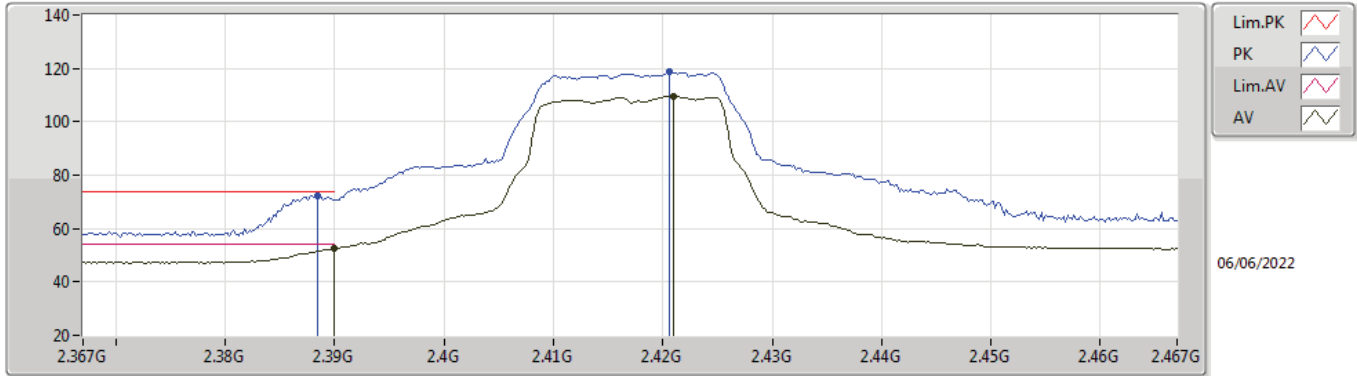
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82514G	32.27	54.00	-21.73	4.43	3	Horizontal	5	1.45	-	27.84	32.60	6.28	34.45
PK	4.82484G	45.30	74.00	-28.70	4.42	3	Horizontal	5	1.45	-	40.88	32.60	6.27	34.45





802.11g\_Nss1,(6Mbps)\_2TX

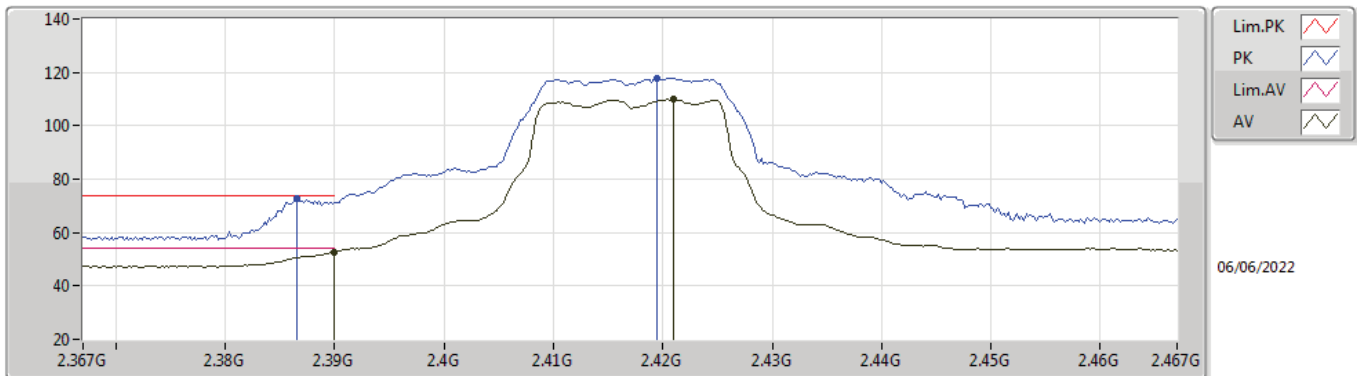
2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.62	54.00	-1.38	31.75	3	Vertical	344	1.29	-	20.87	27.38	4.37	-
AV	2.421G	109.68	Inf	-Inf	31.89	3	Vertical	344	1.29	-	77.79	27.48	4.41	-
PK	2.3884G	72.41	74.00	-1.59	31.75	3	Vertical	344	1.29	-	40.66	27.38	4.37	-
PK	2.4206G	118.70	Inf	-Inf	31.89	3	Vertical	344	1.29	-	86.81	27.48	4.41	-

802.11g\_Nss1,(6Mbps)\_2TX

2417MHz\_TX

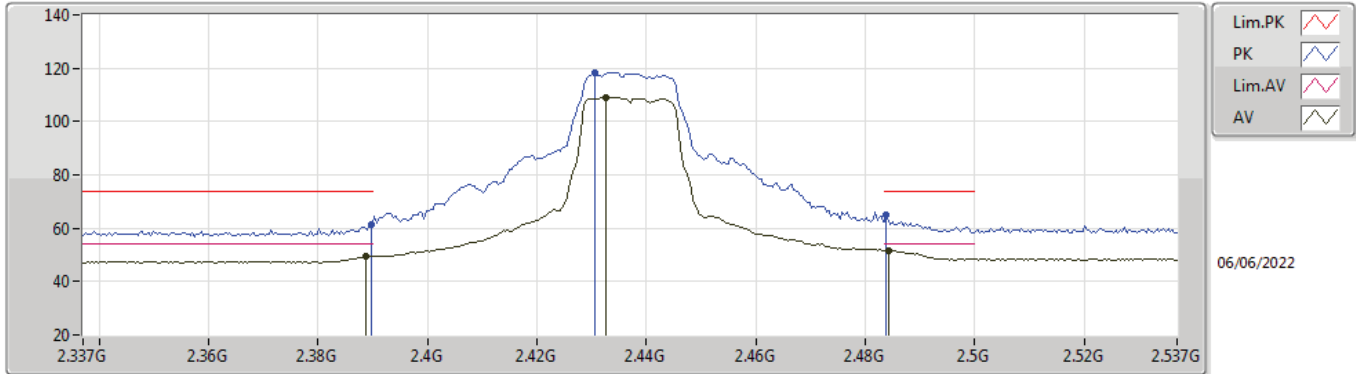


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.62	54.00	-1.38	31.75	3	Horizontal	1	1.50	-	20.87	27.38	4.37	-
AV	2.421G	110.00	Inf	-Inf	31.89	3	Horizontal	1	1.50	-	78.11	27.48	4.41	-
PK	2.3866G	72.59	74.00	-1.41	31.74	3	Horizontal	1	1.50	-	40.85	27.37	4.37	-
PK	2.4194G	117.97	Inf	-Inf	31.89	3	Horizontal	1	1.50	-	86.08	27.48	4.41	-



802.11g\_Nss1,(6Mbps)\_2TX

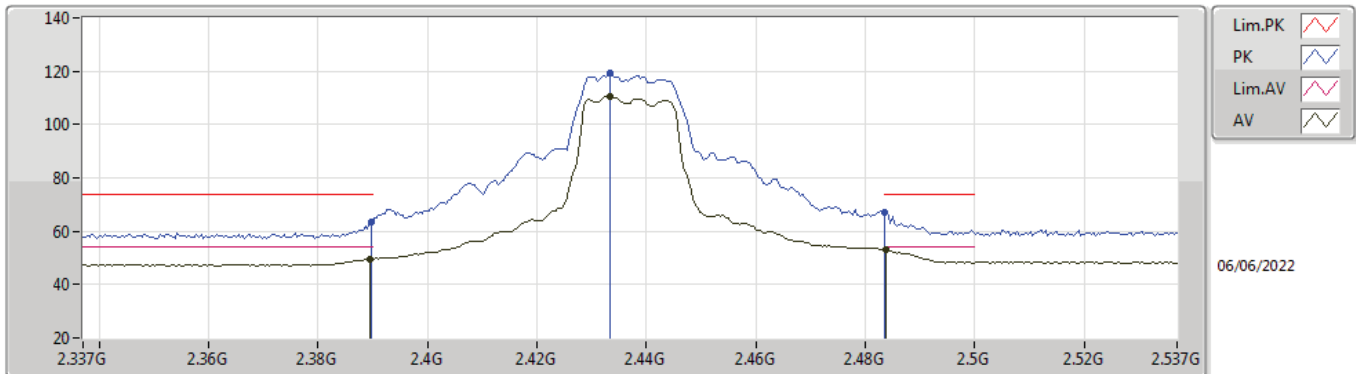
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	49.23	54.00	-4.77	31.75	3	Vertical	341	1.39	-	17.48	27.38	4.37	-
AV	2.4326G	109.12	Inf	-Inf	31.96	3	Vertical	341	1.39	-	77.16	27.53	4.43	-
AV	2.4842G	51.54	54.00	-2.46	32.31	3	Vertical	341	1.39	-	19.23	27.81	4.50	-
PK	2.3898G	61.44	74.00	-12.56	31.75	3	Vertical	341	1.39	-	29.69	27.38	4.37	-
PK	2.4306G	118.26	Inf	-Inf	31.94	3	Vertical	341	1.39	-	86.32	27.52	4.42	-
PK	2.4838G	65.14	74.00	-8.86	32.30	3	Vertical	341	1.39	-	32.84	27.80	4.50	-

802.11g\_Nss1,(6Mbps)\_2TX

2437MHz\_TX

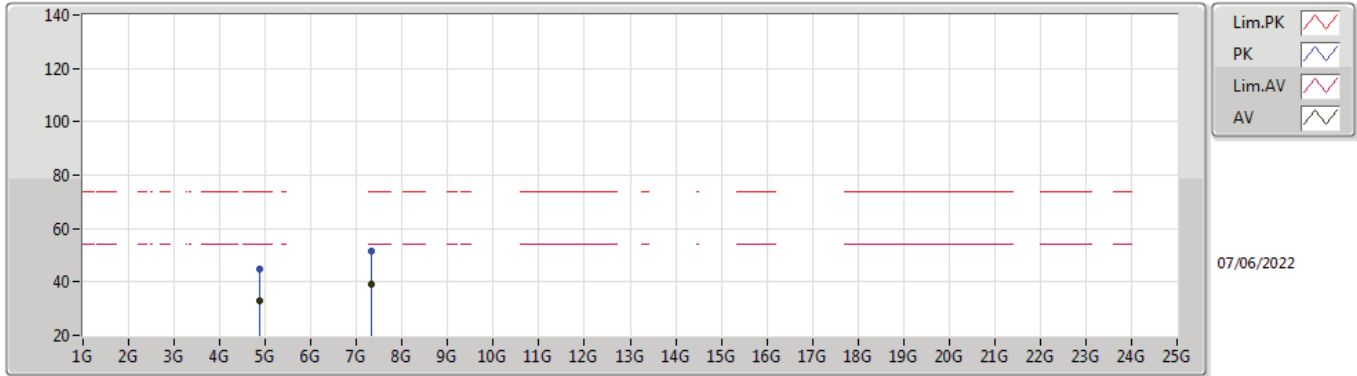


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	49.64	54.00	-4.36	31.75	3	Horizontal	7	1.67	-	17.89	27.38	4.37	-
AV	2.4334G	110.51	Inf	-Inf	31.96	3	Horizontal	7	1.67	-	78.55	27.53	4.43	-
AV	2.4838G	52.99	54.00	-1.01	32.30	3	Horizontal	7	1.67	-	20.69	27.80	4.50	-
PK	2.3898G	63.50	74.00	-10.50	31.75	3	Horizontal	7	1.67	-	31.75	27.38	4.37	-
PK	2.4334G	119.21	Inf	-Inf	31.96	3	Horizontal	7	1.67	-	87.25	27.53	4.43	-
PK	2.4835G	67.11	74.00	-6.89	32.30	3	Horizontal	7	1.67	-	34.81	27.80	4.50	-



802.11g\_Nss1,(6Mbps)\_2TX

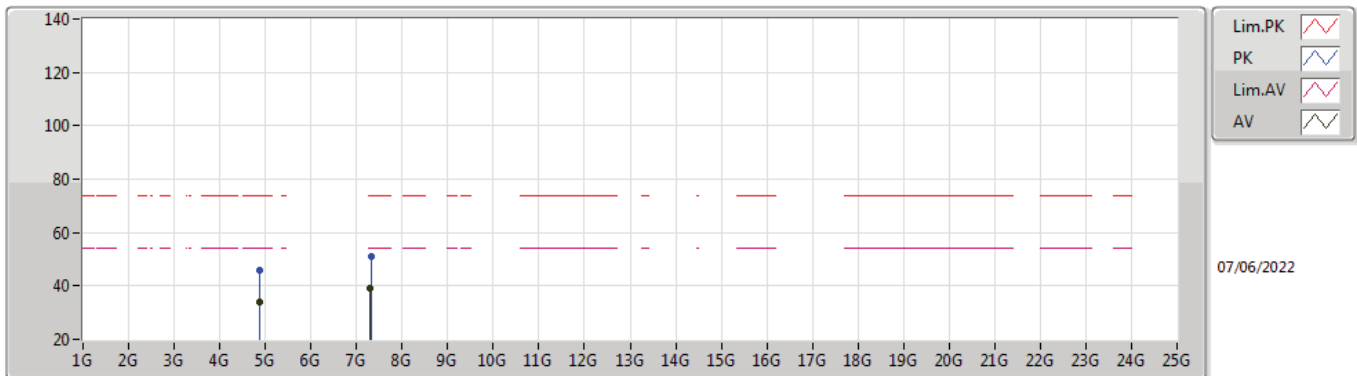
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.86998G	32.94	54.00	-21.06	4.60	3	Vertical	0	1.50	-	28.34	32.74	6.30	34.44
AV	7.32324G	38.94	54.00	-15.06	10.12	3	Vertical	151	1.50	-	28.82	36.79	8.14	34.81
PK	4.87442G	44.91	74.00	-29.09	4.61	3	Vertical	0	1.50	-	40.30	32.75	6.30	34.44
PK	7.32222G	51.80	74.00	-22.20	10.12	3	Vertical	151	1.50	-	41.68	36.79	8.14	34.81

802.11g\_Nss1,(6Mbps)\_2TX

2437MHz\_TX

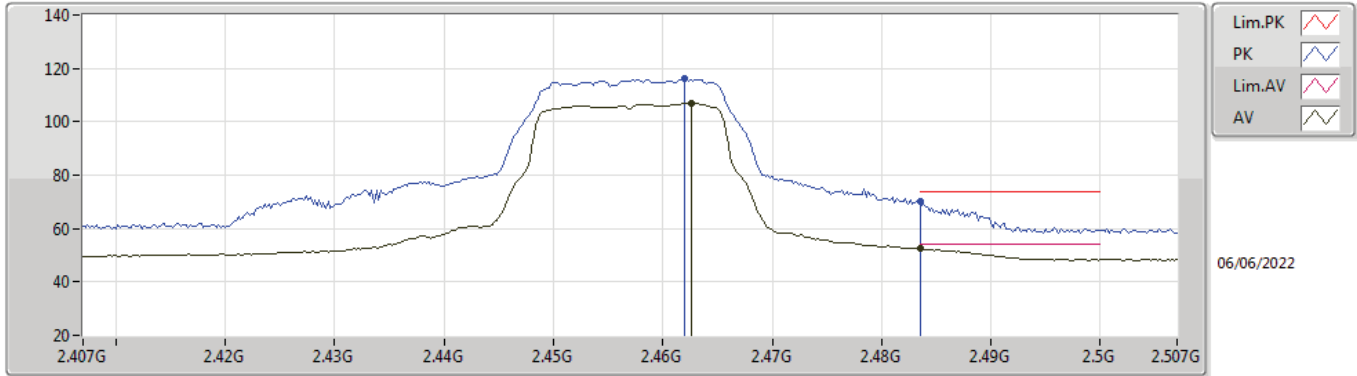


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87292G	33.76	54.00	-20.24	4.61	3	Horizontal	13	1.61	-	29.15	32.75	6.30	34.44
AV	7.29666G	39.02	54.00	-14.98	10.06	3	Horizontal	234	1.50	-	28.96	36.71	8.15	34.80
PK	4.88162G	45.68	74.00	-28.32	4.63	3	Horizontal	13	1.61	-	41.05	32.76	6.31	34.44
PK	7.31208G	50.92	74.00	-23.08	10.08	3	Horizontal	234	1.50	-	40.84	36.75	8.14	34.81



802.11g\_Nss1,(6Mbps)\_2TX

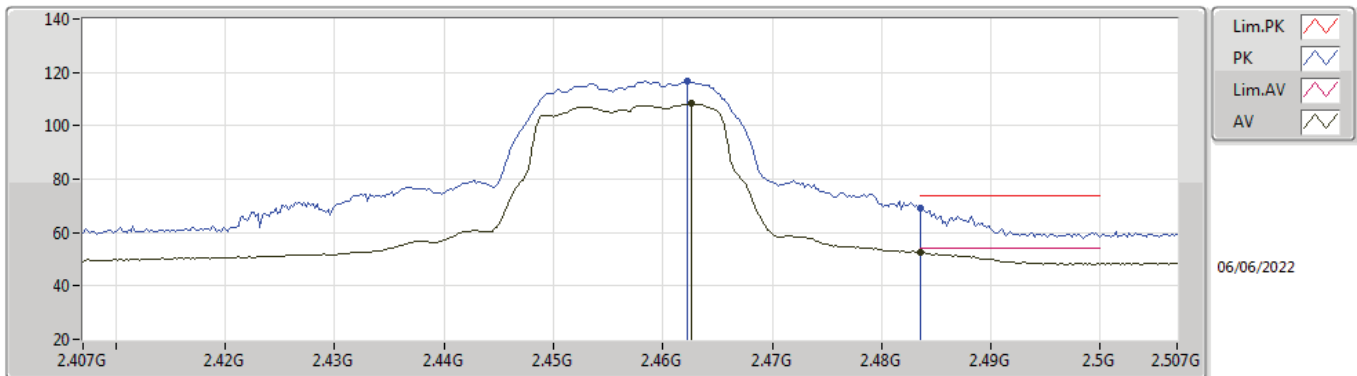
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4626G	107.02	Inf	-Inf	32.15	3	Vertical	3	1.55	-	74.87	27.68	4.47	-
AV	2.4835G	52.53	54.00	-1.47	32.30	3	Vertical	3	1.55	-	20.23	27.80	4.50	-
PK	2.462G	116.26	Inf	-Inf	32.14	3	Vertical	3	1.55	-	84.12	27.67	4.47	-
PK	2.4835G	70.25	74.00	-3.75	32.30	3	Vertical	3	1.55	-	37.95	27.80	4.50	-

802.11g\_Nss1,(6Mbps)\_2TX

2457MHz\_TX

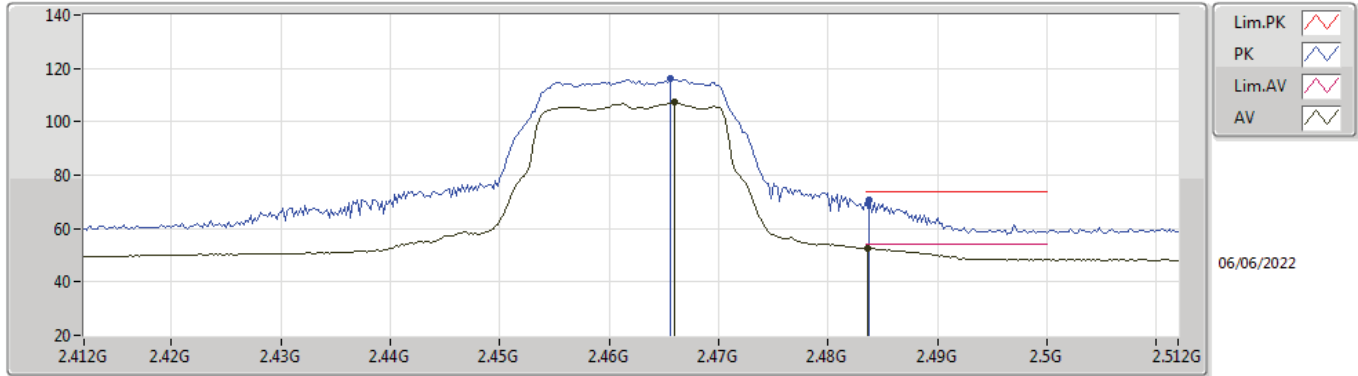


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4626G	108.19	Inf	-Inf	32.15	3	Horizontal	8	2.09	-	76.04	27.68	4.47	-
AV	2.4835G	52.53	54.00	-1.47	32.30	3	Horizontal	8	2.09	-	20.23	27.80	4.50	-
PK	2.4622G	116.85	Inf	-Inf	32.14	3	Horizontal	8	2.09	-	84.71	27.67	4.47	-
PK	2.4836G	69.17	74.00	-4.83	32.30	3	Horizontal	8	2.09	-	36.87	27.80	4.50	-



802.11g\_Nss1,(6Mbps)\_2TX

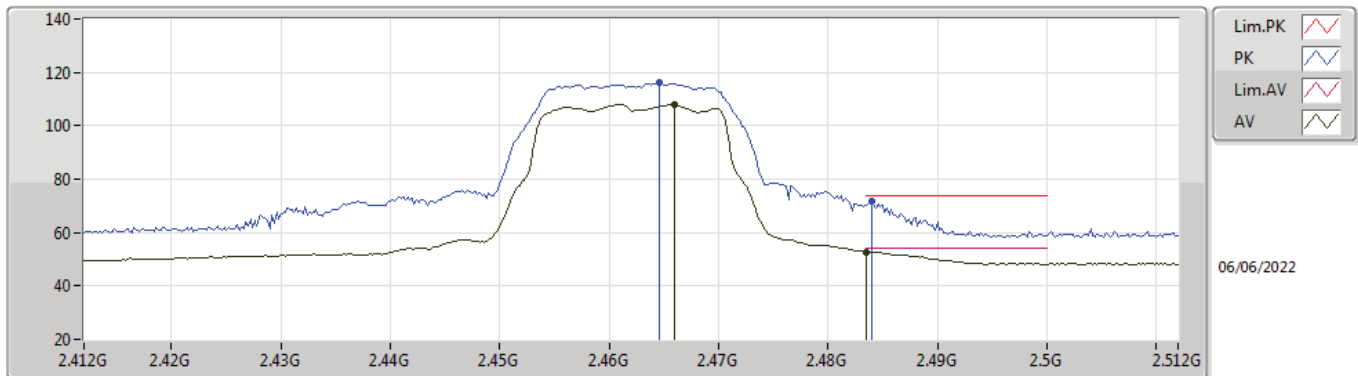
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.466G	107.23	Inf	-Inf	32.18	3	Vertical	12	1.50	-	75.05	27.70	4.48	-
AV	2.4836G	52.69	54.00	-1.31	32.30	3	Vertical	12	1.50	-	20.39	27.80	4.50	-
PK	2.4656G	116.12	Inf	-Inf	32.17	3	Vertical	12	1.50	-	83.95	27.69	4.48	-
PK	2.4838G	70.45	74.00	-3.55	32.30	3	Vertical	12	1.50	-	38.15	27.80	4.50	-

802.11g\_Nss1,(6Mbps)\_2TX

2462MHz\_TX

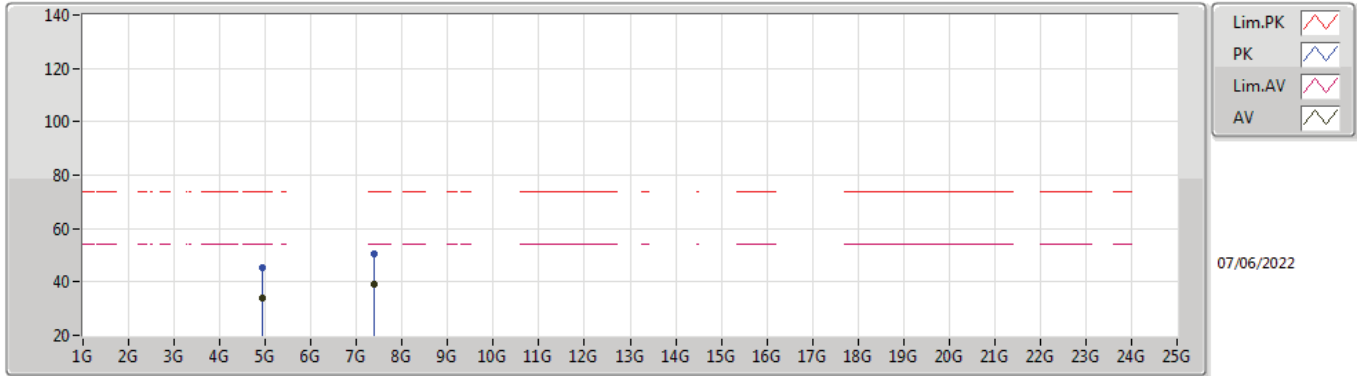


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.466G	107.90	Inf	-Inf	32.18	3	Horizontal	5	1.64	-	75.72	27.70	4.48	-
AV	2.4835G	52.84	54.00	-1.16	32.30	3	Horizontal	5	1.64	-	20.54	27.80	4.50	-
PK	2.4646G	115.97	Inf	-Inf	32.16	3	Horizontal	5	1.64	-	83.81	27.69	4.47	-
PK	2.484G	71.47	74.00	-2.53	32.30	3	Horizontal	5	1.64	-	39.17	27.80	4.50	-



802.11g\_Nss1,(6Mbps)\_2TX

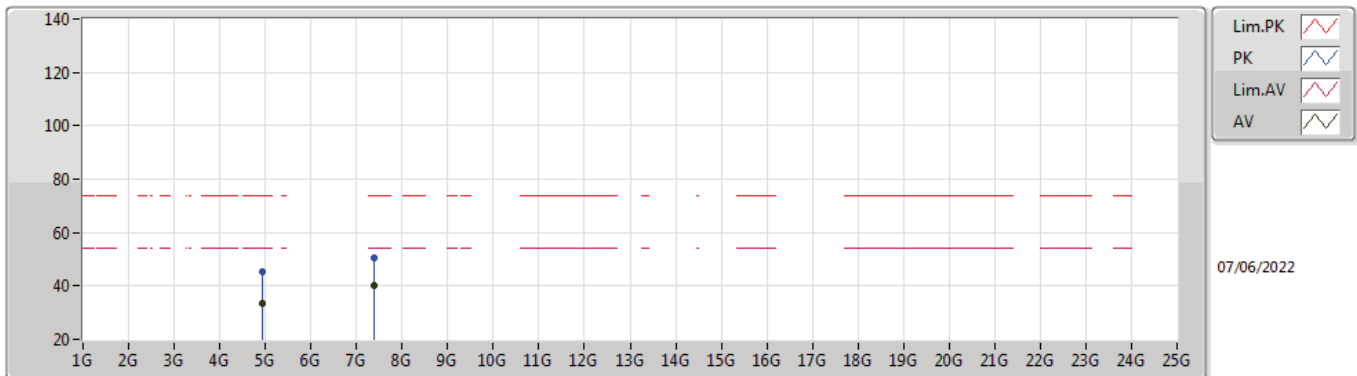
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92382G	33.71	54.00	-20.29	4.83	3	Vertical	9	1.87	-	28.88	32.94	6.33	34.44
AV	7.38594G	39.17	54.00	-14.83	9.96	3	Vertical	308	1.43	-	29.21	36.68	8.11	34.83
PK	4.93642G	45.23	74.00	-28.77	4.92	3	Vertical	9	1.87	-	40.31	33.02	6.34	34.44
PK	7.3773G	50.76	74.00	-23.24	10.03	3	Vertical	308	1.43	-	40.73	36.74	8.12	34.83

802.11g\_Nss1,(6Mbps)\_2TX

2462MHz\_TX

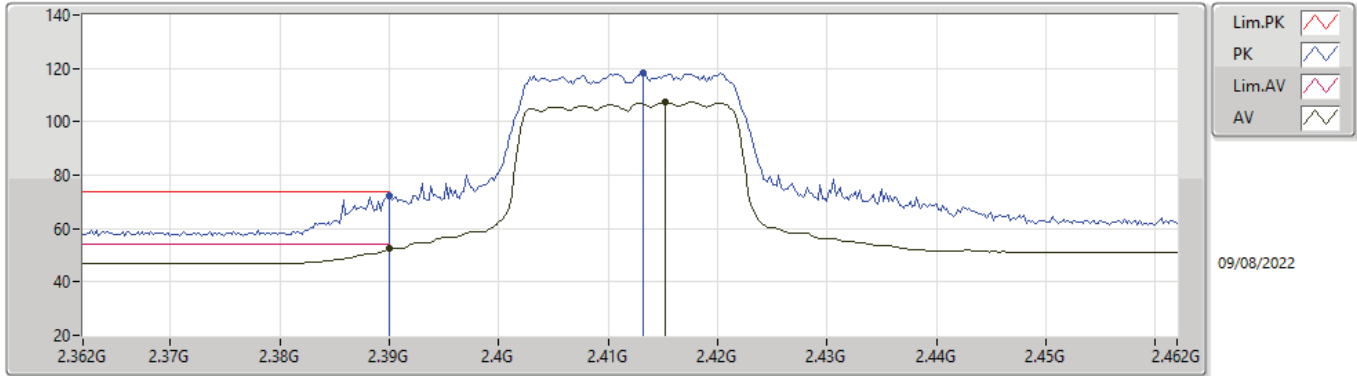


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92394G	33.20	54.00	-20.80	4.83	3	Horizontal	17	1.01	-	28.37	32.94	6.33	34.44
AV	7.38594G	40.21	54.00	-13.79	9.96	3	Horizontal	44	1.25	-	30.25	36.68	8.11	34.83
PK	4.93408G	45.57	74.00	-28.43	4.90	3	Horizontal	17	1.01	-	40.67	33.00	6.34	34.44
PK	7.38564G	50.76	74.00	-23.24	9.98	3	Horizontal	44	1.25	-	40.78	36.69	8.12	34.83



802.11ax HEW20\_Nss1,(MCS0)\_2TX

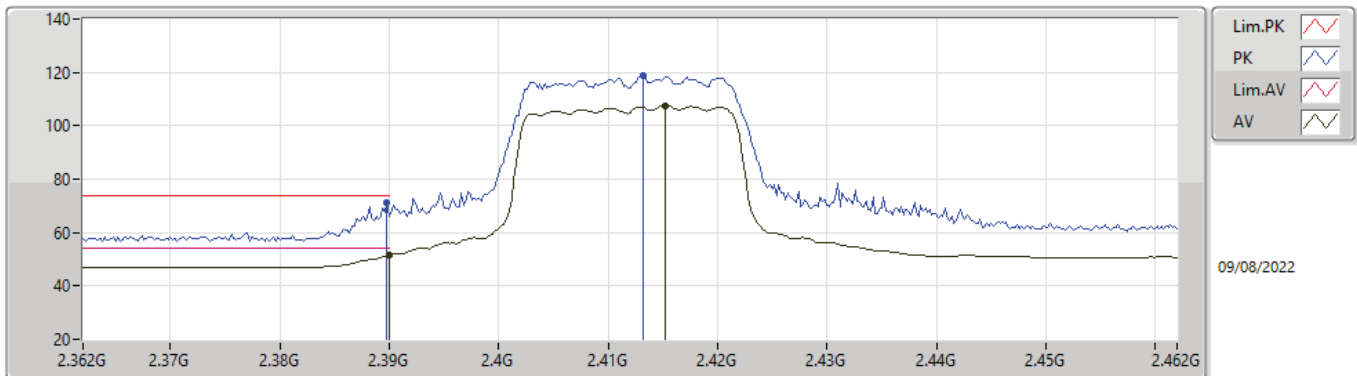
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.50	54.00	-1.50	31.86	3	Vertical	197	1.43	-	20.64	27.38	4.48	-
AV	2.4152G	107.25	Inf	-Inf	31.93	3	Vertical	197	1.43	-	75.32	27.46	4.47	-
PK	2.39G	72.45	74.00	-1.55	31.86	3	Vertical	197	1.43	-	40.59	27.38	4.48	-
PK	2.4132G	118.53	Inf	-Inf	31.92	3	Vertical	197	1.43	-	86.61	27.45	4.47	-

802.11ax HEW20\_Nss1,(MCS0)\_2TX

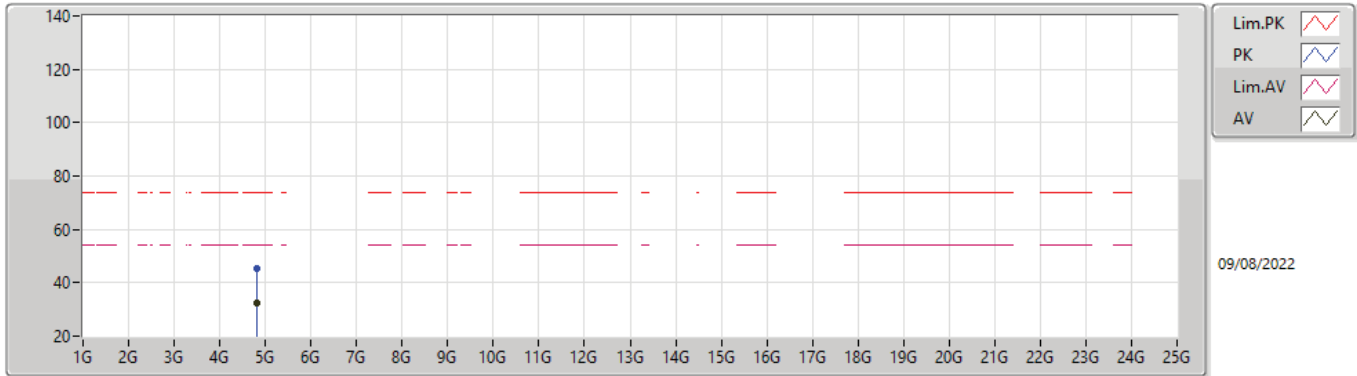
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.76	54.00	-2.24	31.86	3	Horizontal	194	1.39	-	19.90	27.38	4.48	-
AV	2.4152G	107.39	Inf	-Inf	31.93	3	Horizontal	194	1.39	-	75.46	27.46	4.47	-
PK	2.3898G	71.41	74.00	-2.59	31.86	3	Horizontal	194	1.39	-	39.55	27.38	4.48	-
PK	2.4132G	118.83	Inf	-Inf	31.92	3	Horizontal	194	1.39	-	86.91	27.45	4.47	-

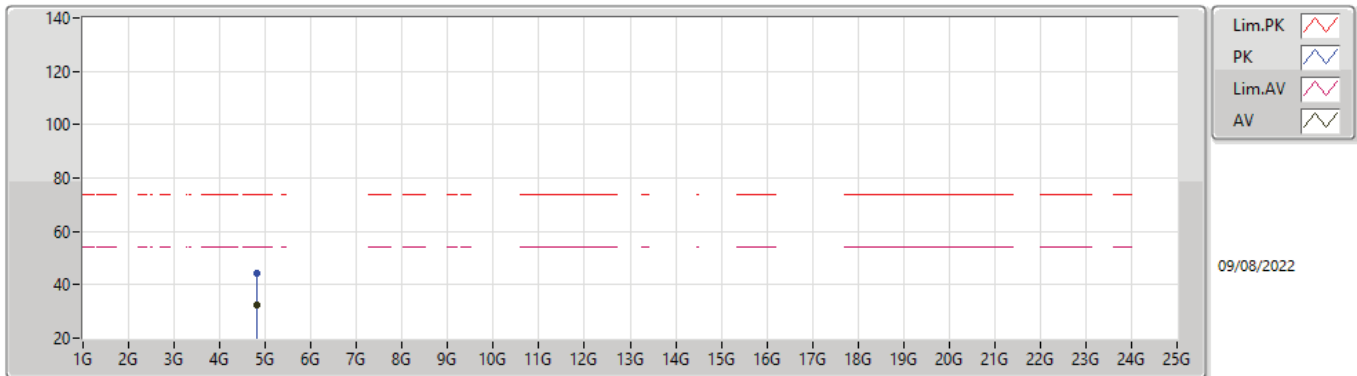


**802.11ax HEW20\_Nss1,(MCS0)\_2TX  
2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82216G	32.42	54.00	-21.58	5.20	3	Vertical	242	2.98	-	27.22	32.59	6.90	34.29
PK	4.8168G	45.57	74.00	-28.43	5.18	3	Vertical	242	2.98	-	40.39	32.57	6.90	34.29

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

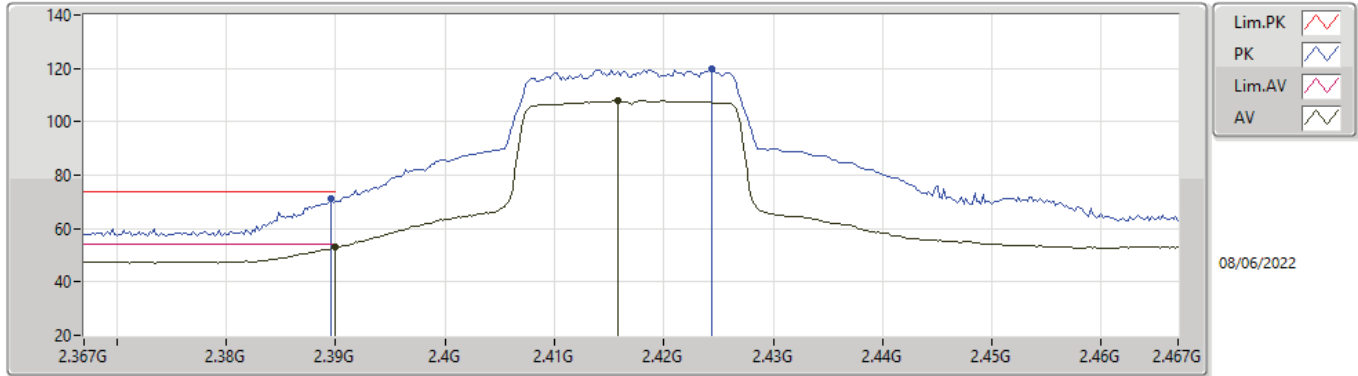


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.824G	32.43	54.00	-21.57	5.21	3	Horizontal	163	2.71	-	27.22	32.60	6.90	34.29
PK	4.80408G	44.54	74.00	-29.46	5.13	3	Horizontal	163	2.71	-	39.41	32.52	6.90	34.29



802.11ax HEW20\_Nss1,(MCS0)\_2TX

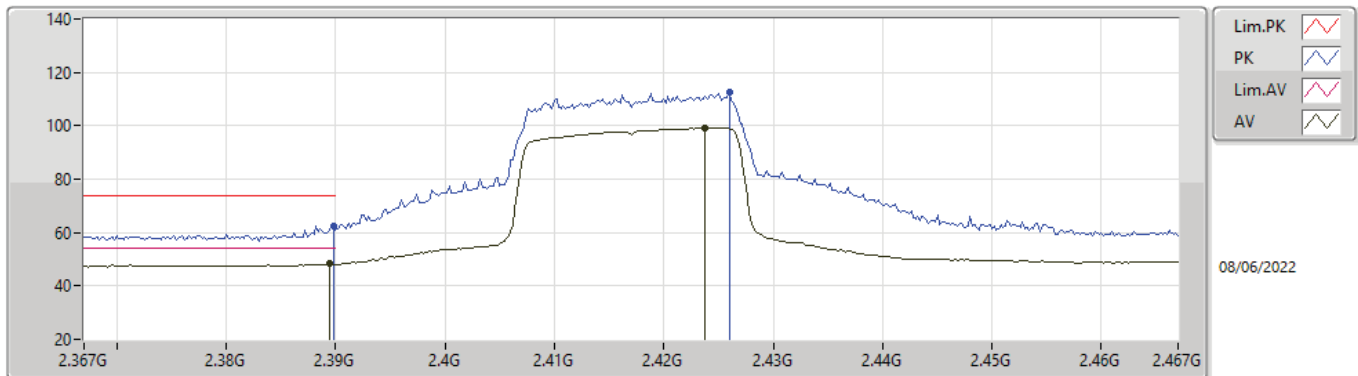
2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.89	54.00	-1.11	31.75	3	Vertical	0	1.40	-	21.14	27.38	4.37	-
AV	2.4158G	107.78	Inf	-Inf	31.86	3	Vertical	0	1.40	-	75.92	27.46	4.40	-
PK	2.3896G	71.36	74.00	-2.64	31.75	3	Vertical	0	1.40	-	39.61	27.38	4.37	-
PK	2.4244G	119.94	Inf	-Inf	31.92	3	Vertical	0	1.40	-	88.02	27.50	4.42	-

802.11ax HEW20\_Nss1,(MCS0)\_2TX

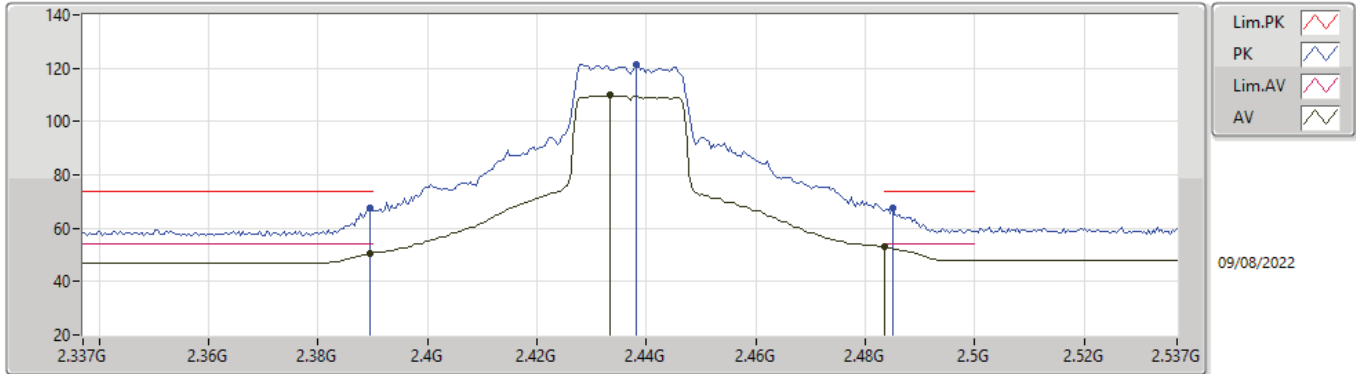
2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	48.36	54.00	-5.64	31.75	3	Horizontal	13	1.67	-	16.61	27.38	4.37	-
AV	2.4238G	99.10	Inf	-Inf	31.91	3	Horizontal	13	1.67	-	67.19	27.50	4.41	-
PK	2.3898G	62.31	74.00	-11.69	31.75	3	Horizontal	13	1.67	-	30.56	27.38	4.37	-
PK	2.426G	112.36	Inf	-Inf	31.92	3	Horizontal	13	1.67	-	80.44	27.50	4.42	-

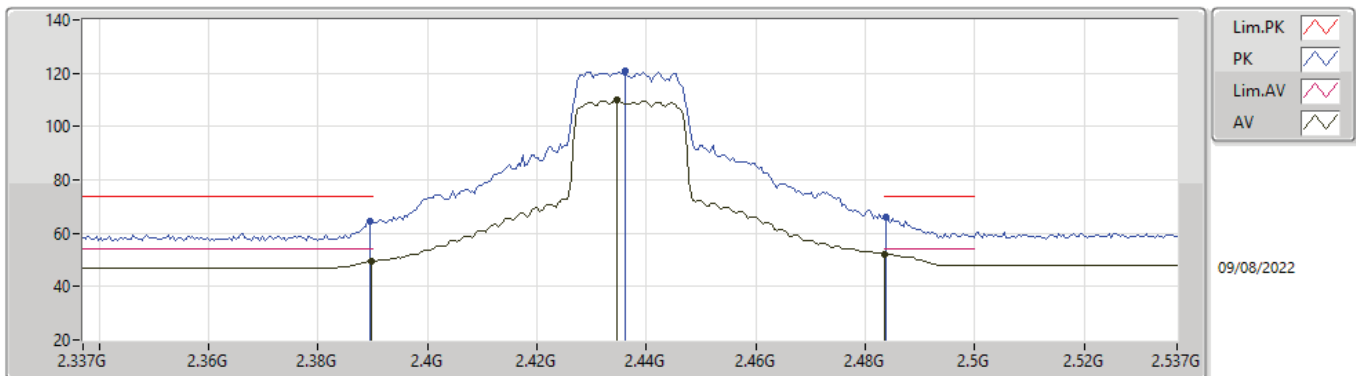


**802.11ax HEW20\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	50.60	54.00	-3.40	31.86	3	Vertical	167	1.50	-	18.74	27.38	4.48	-
AV	2.4334G	109.84	Inf	-Inf	32.01	3	Vertical	167	1.50	-	77.83	27.53	4.48	-
AV	2.4835G	52.89	54.00	-1.11	32.28	3	Vertical	167	1.50	-	20.61	27.80	4.48	-
PK	2.3894G	67.71	74.00	-6.29	31.86	3	Vertical	167	1.50	-	35.85	27.38	4.48	-
PK	2.4382G	121.53	Inf	-Inf	32.03	3	Vertical	167	1.50	-	89.50	27.55	4.48	-
PK	2.485G	67.33	74.00	-6.67	32.29	3	Vertical	167	1.50	-	35.04	27.81	4.48	-

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

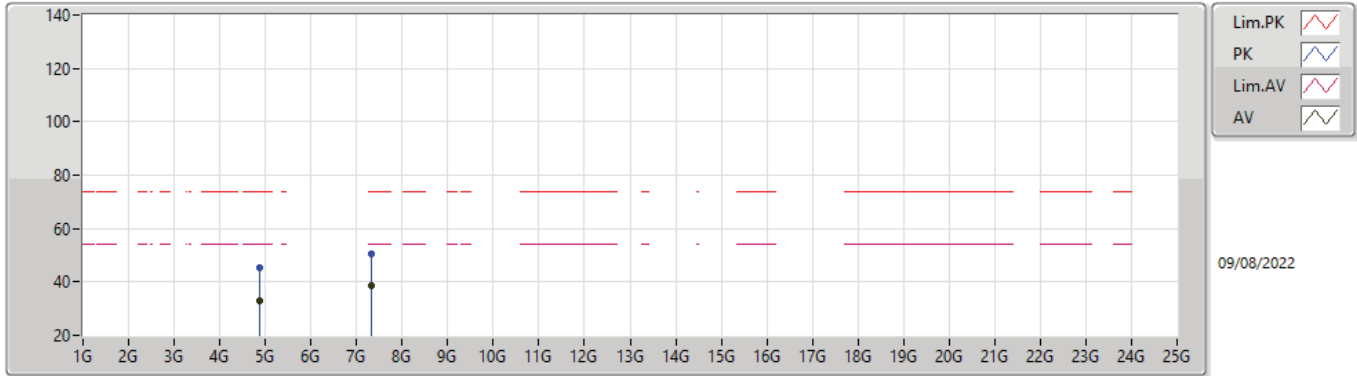


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	49.47	54.00	-4.53	31.86	3	Horizontal	174	2.19	-	17.61	27.38	4.48	-
AV	2.4346G	109.95	Inf	-Inf	32.02	3	Horizontal	174	2.19	-	77.93	27.54	4.48	-
AV	2.4835G	52.27	54.00	-1.73	32.28	3	Horizontal	174	2.19	-	19.99	27.80	4.48	-
PK	2.3894G	64.65	74.00	-9.35	31.86	3	Horizontal	174	2.19	-	32.79	27.38	4.48	-
PK	2.4362G	121.03	Inf	-Inf	32.02	3	Horizontal	174	2.19	-	89.01	27.54	4.48	-
PK	2.4838G	65.81	74.00	-8.19	32.28	3	Horizontal	174	2.19	-	33.53	27.80	4.48	-



802.11ax HEW20\_Nss1,(MCS0)\_2TX

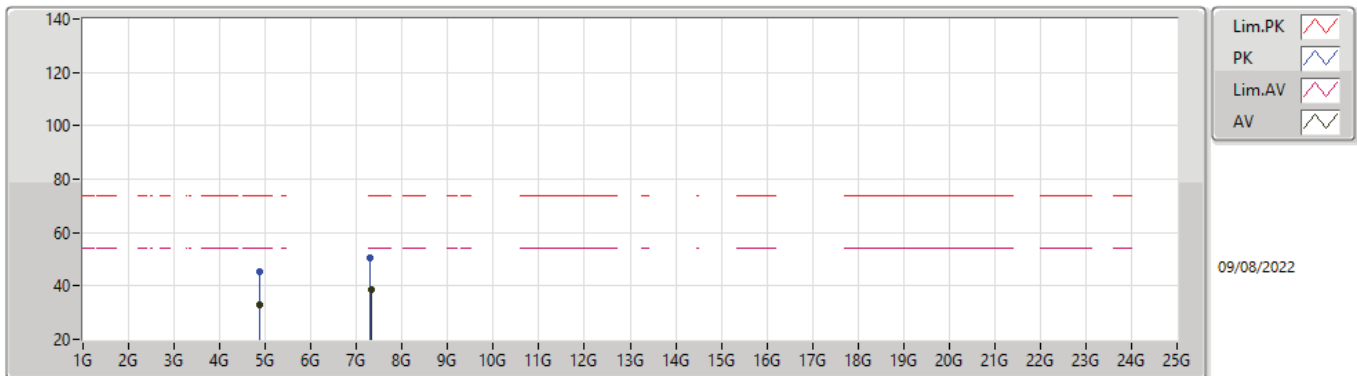
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87036G	32.73	54.00	-21.27	5.35	3	Vertical	171	2.83	-	27.38	32.74	6.90	34.29
AV	7.31476G	38.47	54.00	-15.53	10.49	3	Vertical	120	2.16	-	27.98	36.76	8.53	34.80
PK	4.8704G	45.53	74.00	-28.47	5.35	3	Vertical	171	2.83	-	40.18	32.74	6.90	34.29
PK	7.31408G	50.60	74.00	-23.40	10.49	3	Vertical	120	2.16	-	40.11	36.76	8.53	34.80

802.11ax HEW20\_Nss1,(MCS0)\_2TX

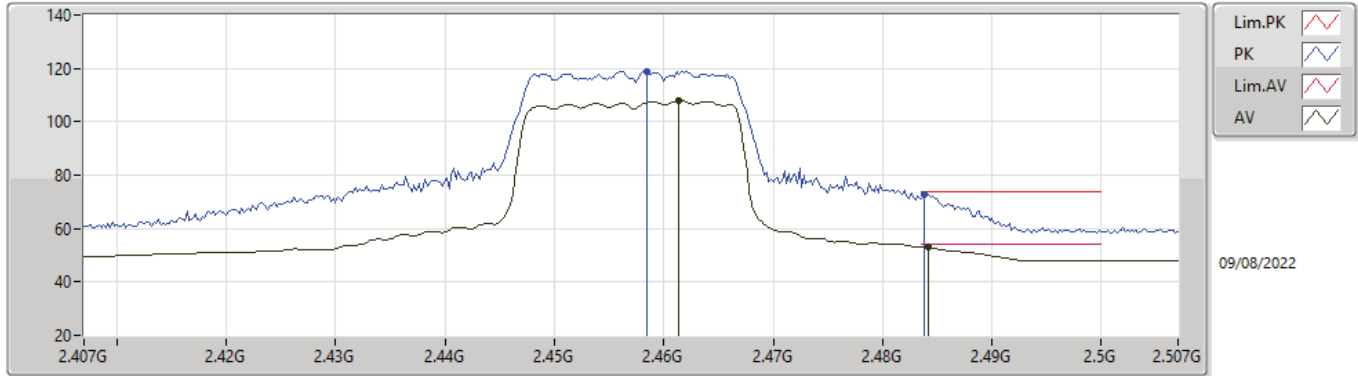
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.869G	32.81	54.00	-21.19	5.35	3	Horizontal	143	1.86	-	27.46	32.74	6.90	34.29
AV	7.315G	38.55	54.00	-15.45	10.49	3	Horizontal	334	1.13	-	28.06	36.76	8.53	34.80
PK	4.8761G	45.10	74.00	-28.90	5.37	3	Horizontal	143	1.86	-	39.73	32.75	6.90	34.28
PK	7.30948G	50.76	74.00	-23.24	10.47	3	Horizontal	334	1.13	-	40.29	36.74	8.53	34.80

802.11ax HEW20\_Nss1,(MCS0)\_2TX

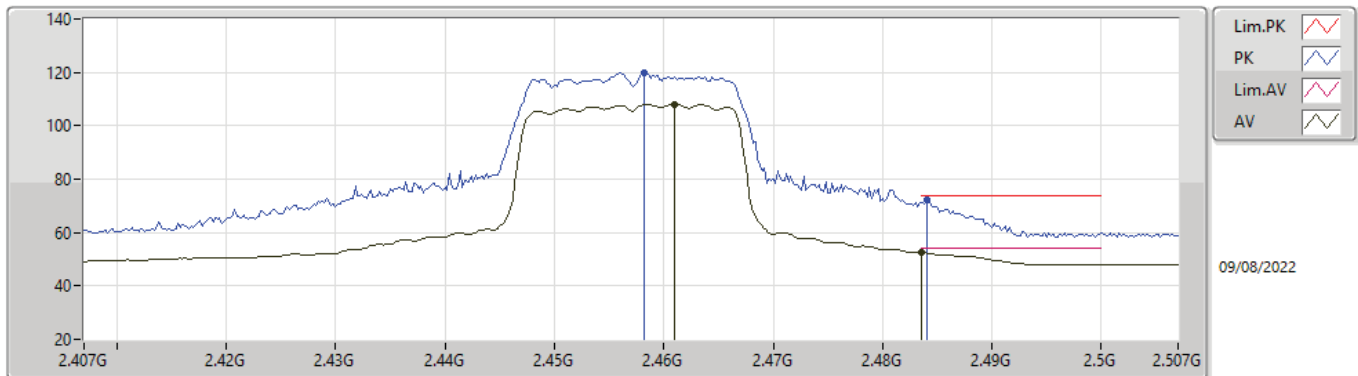
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4614G	107.79	Inf	-Inf	32.15	3	Vertical	194	1.50	-	75.64	27.67	4.48	-
AV	2.4842G	52.90	54.00	-1.10	32.29	3	Vertical	194	1.50	-	20.61	27.81	4.48	-
PK	2.4584G	119.02	Inf	-Inf	32.13	3	Vertical	194	1.50	-	86.89	27.65	4.48	-
PK	2.4838G	72.71	74.00	-1.29	32.28	3	Vertical	194	1.50	-	40.43	27.80	4.48	-

802.11ax HEW20\_Nss1,(MCS0)\_2TX

2457MHz\_TX

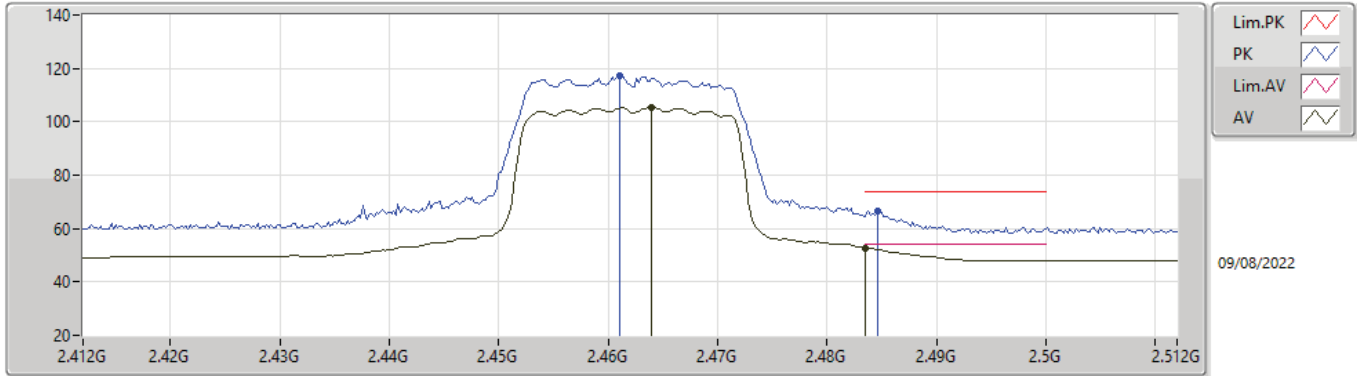


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.461G	108.11	Inf	-Inf	32.15	3	Horizontal	173	1.04	-	75.96	27.67	4.48	-
AV	2.4835G	52.58	54.00	-1.42	32.28	3	Horizontal	173	1.04	-	20.30	27.80	4.48	-
PK	2.4582G	120.08	Inf	-Inf	32.13	3	Horizontal	173	1.04	-	87.95	27.65	4.48	-
PK	2.484G	72.02	74.00	-1.98	32.28	3	Horizontal	173	1.04	-	39.74	27.80	4.48	-



802.11ax HEW20\_Nss1,(MCS0)\_2TX

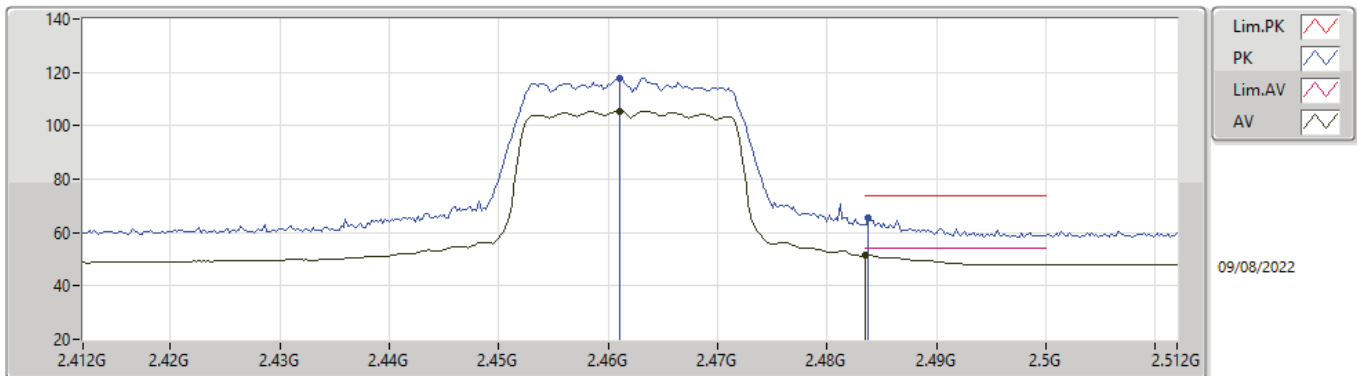
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.464G	105.32	Inf	-Inf	32.16	3	Vertical	196	1.49	-	73.16	27.68	4.48	-
AV	2.4835G	52.74	54.00	-1.26	32.28	3	Vertical	196	1.49	-	20.46	27.80	4.48	-
PK	2.461G	117.14	Inf	-Inf	32.15	3	Vertical	196	1.49	-	84.99	27.67	4.48	-
PK	2.4846G	66.50	74.00	-7.50	32.29	3	Vertical	196	1.49	-	34.21	27.81	4.48	-

802.11ax HEW20\_Nss1,(MCS0)\_2TX

2462MHz\_TX

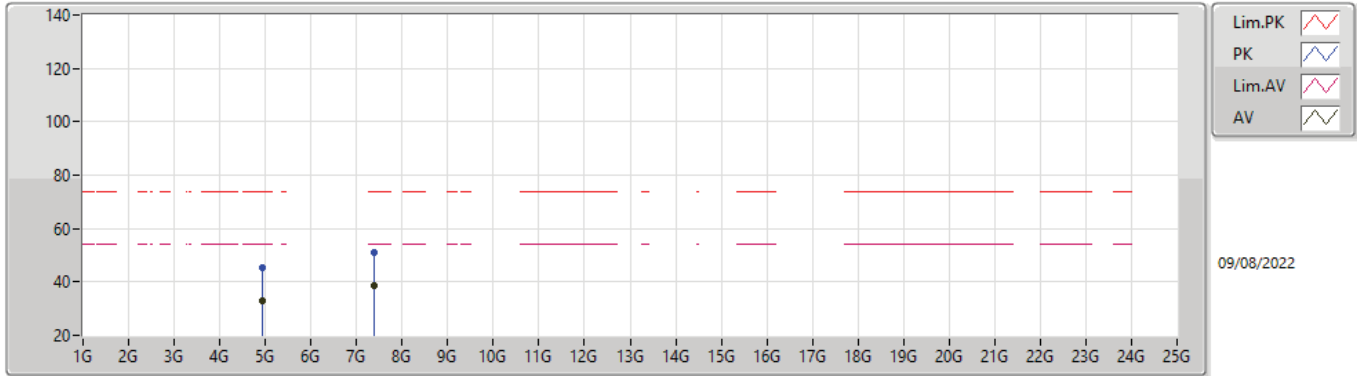


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.461G	105.45	Inf	-Inf	32.15	3	Horizontal	172	1.05	-	73.30	27.67	4.48	-
AV	2.4835G	51.42	54.00	-2.58	32.28	3	Horizontal	172	1.05	-	19.14	27.80	4.48	-
PK	2.461G	117.53	Inf	-Inf	32.15	3	Horizontal	172	1.05	-	85.38	27.67	4.48	-
PK	2.4838G	65.68	74.00	-8.32	32.28	3	Horizontal	172	1.05	-	33.40	27.80	4.48	-



802.11ax HEW20\_Nss1,(MCS0)\_2TX

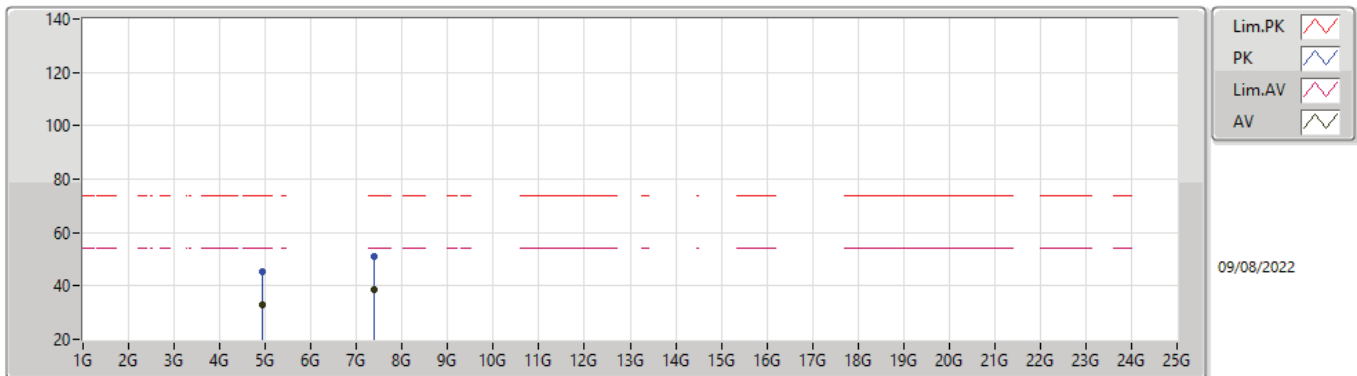
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92168G	33.09	54.00	-20.91	5.56	3	Vertical	227	2.40	-	27.53	32.93	6.91	34.28
AV	7.38262G	38.47	54.00	-15.53	10.50	3	Vertical	275	2.19	-	27.97	36.70	8.61	34.81
PK	4.9218G	45.47	74.00	-28.53	5.56	3	Vertical	227	2.40	-	39.91	32.93	6.91	34.28
PK	7.3862G	50.92	74.00	-23.08	10.48	3	Vertical	275	2.19	-	40.44	36.68	8.61	34.81

802.11ax HEW20\_Nss1,(MCS0)\_2TX

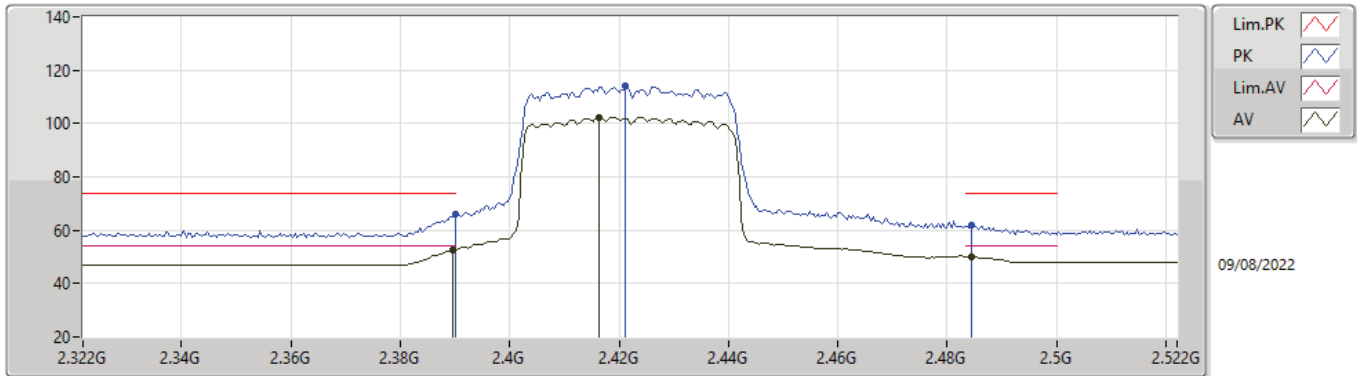
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92494G	33.14	54.00	-20.86	5.58	3	Horizontal	2	2.55	-	27.56	32.95	6.91	34.28
AV	7.3824G	38.40	54.00	-15.60	10.51	3	Horizontal	81	1.87	-	27.89	36.71	8.61	34.81
PK	4.92286G	45.14	74.00	-28.86	5.57	3	Horizontal	2	2.55	-	39.57	32.94	6.91	34.28
PK	7.38988G	51.02	74.00	-22.98	10.47	3	Horizontal	81	1.87	-	40.55	36.66	8.62	34.81

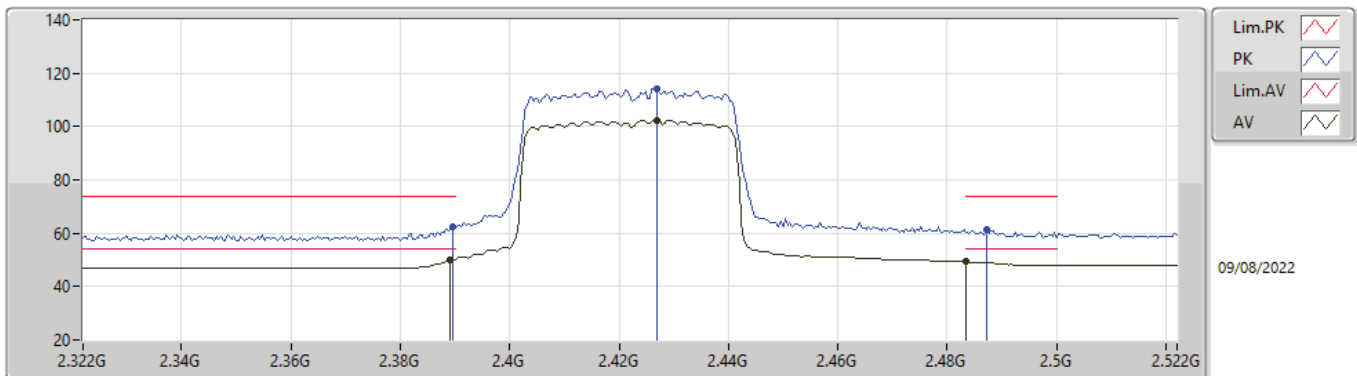


**802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2422MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	52.36	54.00	-1.64	31.86	3	Vertical	197	1.43	-	20.50	27.38	4.48	-
AV	2.4164G	102.48	Inf	-Inf	31.94	3	Vertical	197	1.43	-	70.54	27.47	4.47	-
AV	2.4844G	49.88	54.00	-4.12	32.29	3	Vertical	197	1.43	-	17.59	27.81	4.48	-
PK	2.39G	65.80	74.00	-8.20	31.86	3	Vertical	197	1.43	-	33.94	27.38	4.48	-
PK	2.4212G	114.31	Inf	-Inf	31.95	3	Vertical	197	1.43	-	82.36	27.48	4.47	-
PK	2.4844G	61.83	74.00	-12.17	32.29	3	Vertical	197	1.43	-	29.54	27.81	4.48	-

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

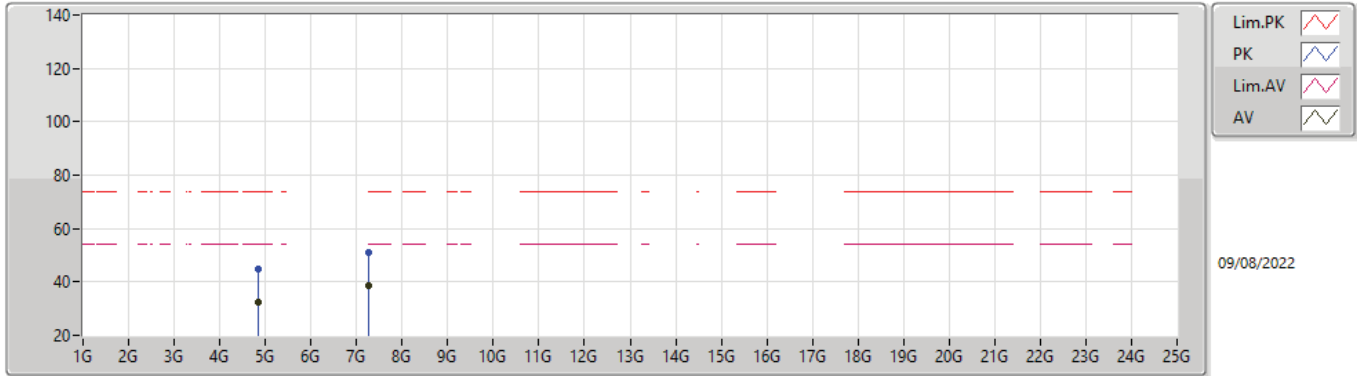


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	49.86	54.00	-4.14	31.86	3	Horizontal	194	1.34	-	18.00	27.38	4.48	-
AV	2.4268G	102.36	Inf	-Inf	31.98	3	Horizontal	194	1.34	-	70.38	27.51	4.47	-
AV	2.4835G	49.44	54.00	-4.56	32.28	3	Horizontal	194	1.34	-	17.16	27.80	4.48	-
PK	2.3896G	62.19	74.00	-11.81	31.86	3	Horizontal	194	1.34	-	30.33	27.38	4.48	-
PK	2.4268G	114.09	Inf	-Inf	31.98	3	Horizontal	194	1.34	-	82.11	27.51	4.47	-
PK	2.4872G	61.29	74.00	-12.71	32.30	3	Horizontal	194	1.34	-	28.99	27.82	4.48	-



802.11ax HEW40\_Nss1,(MCS0)\_2TX

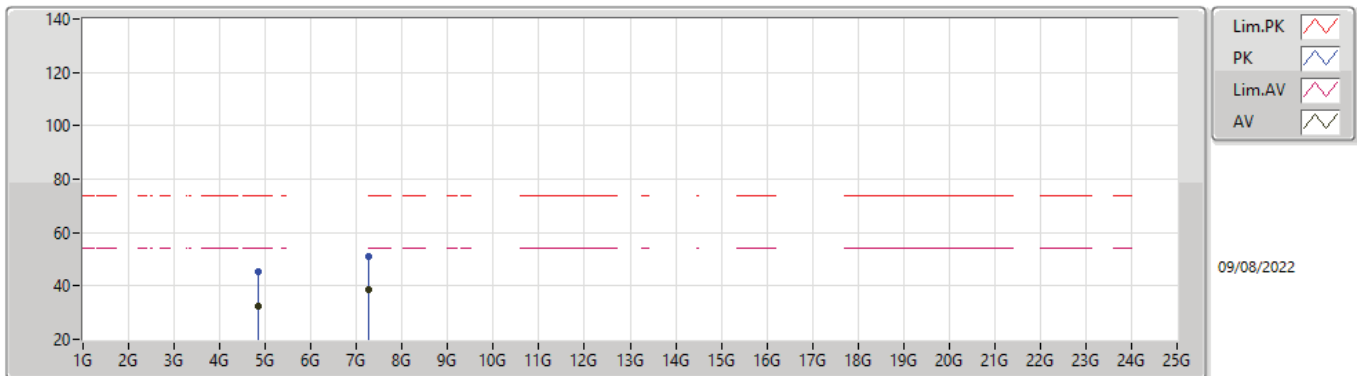
2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8488G	32.52	54.00	-21.48	5.31	3	Vertical	333	2.94	-	27.21	32.70	6.90	34.29
AV	7.26546G	38.47	54.00	-15.53	10.52	3	Vertical	209	2.07	-	27.95	36.84	8.48	34.80
PK	4.84402G	44.61	74.00	-29.39	5.29	3	Vertical	333	2.94	-	39.32	32.68	6.90	34.29
PK	7.2704G	50.91	74.00	-23.09	10.50	3	Vertical	209	2.07	-	40.41	36.82	8.48	34.80

802.11ax HEW40\_Nss1,(MCS0)\_2TX

2422MHz\_TX

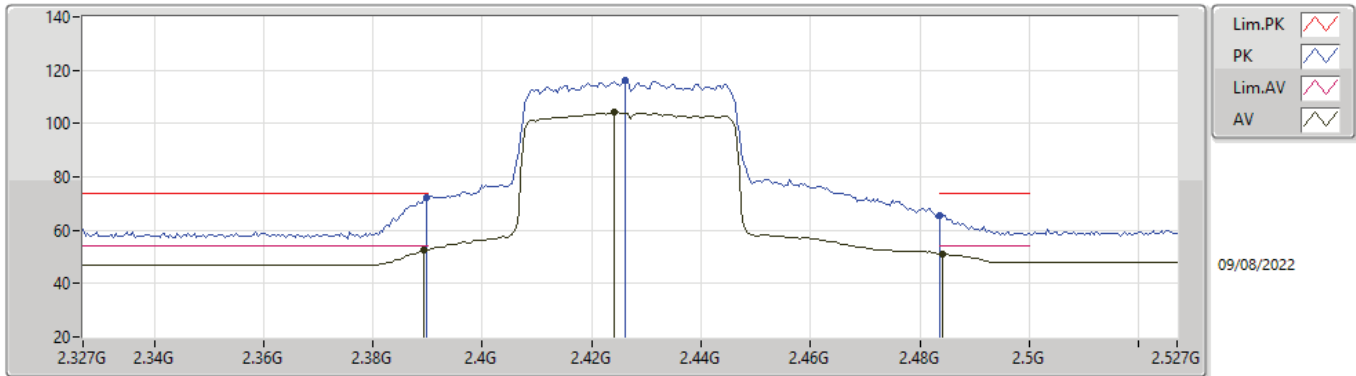


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84686G	32.50	54.00	-21.50	5.30	3	Horizontal	229	1.54	-	27.20	32.69	6.90	34.29
AV	7.26562G	38.47	54.00	-15.53	10.52	3	Horizontal	271	1.54	-	27.95	36.84	8.48	34.80
PK	4.84136G	45.30	74.00	-28.70	5.28	3	Horizontal	229	1.54	-	40.02	32.67	6.90	34.29
PK	7.26486G	51.20	74.00	-22.80	10.51	3	Horizontal	271	1.54	-	40.69	36.84	8.47	34.80



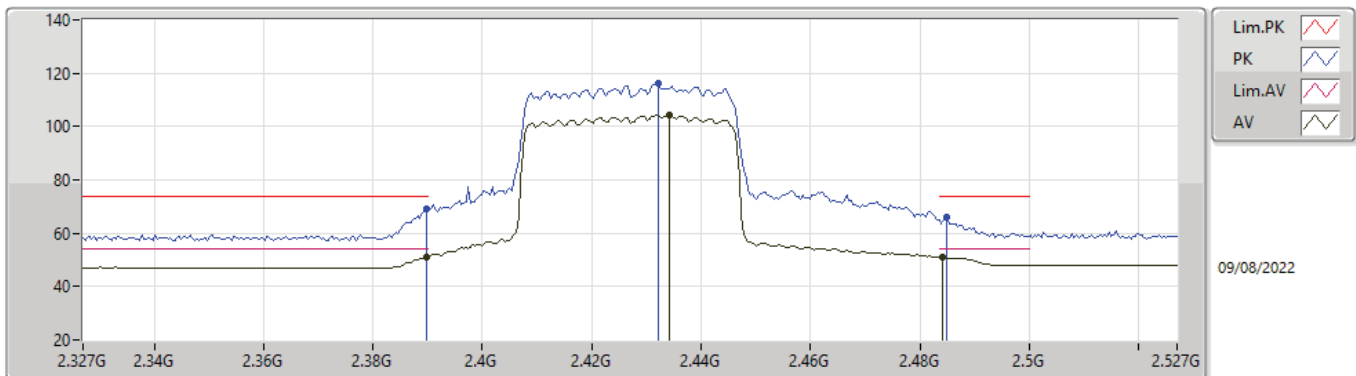


**802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2427MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	52.64	54.00	-1.36	31.86	3	Vertical	168	1.68	-	20.78	27.38	4.48	-
AV	2.4242G	104.12	Inf	-Inf	31.97	3	Vertical	168	1.68	-	72.15	27.50	4.47	-
AV	2.4842G	51.07	54.00	-2.93	32.29	3	Vertical	168	1.68	-	18.78	27.81	4.48	-
PK	2.3898G	72.09	74.00	-1.91	31.86	3	Vertical	168	1.68	-	40.23	27.38	4.48	-
PK	2.4262G	116.21	Inf	-Inf	31.97	3	Vertical	168	1.68	-	84.24	27.50	4.47	-
PK	2.4835G	65.61	74.00	-8.39	32.28	3	Vertical	168	1.68	-	33.33	27.80	4.48	-

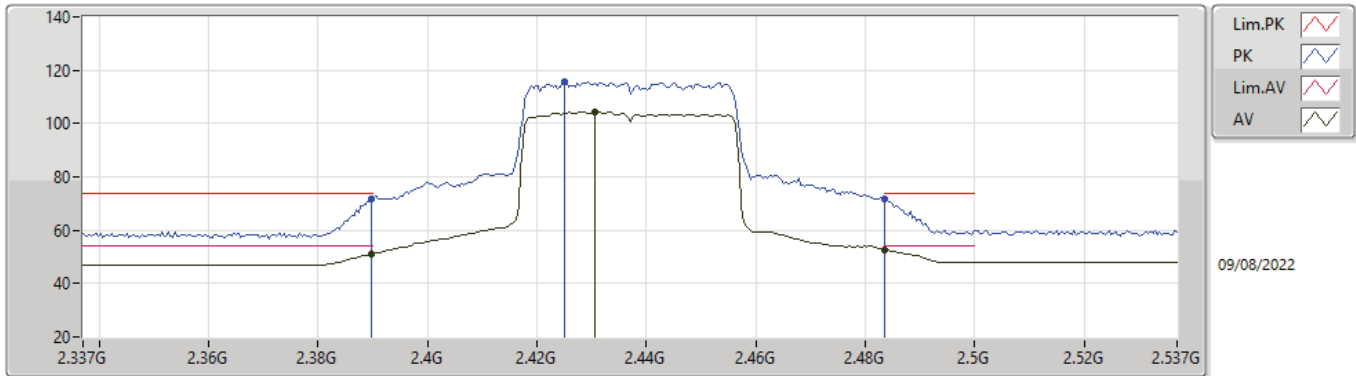
**802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2427MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	51.12	54.00	-2.88	31.86	3	Horizontal	174	1.65	-	19.26	27.38	4.48	-
AV	2.4342G	104.44	Inf	-Inf	32.02	3	Horizontal	174	1.65	-	72.42	27.54	4.48	-
AV	2.4842G	51.07	54.00	-2.93	32.29	3	Horizontal	174	1.65	-	18.78	27.81	4.48	-
PK	2.3898G	69.08	74.00	-4.92	31.86	3	Horizontal	174	1.65	-	37.22	27.38	4.48	-
PK	2.4322G	116.14	Inf	-Inf	32.00	3	Horizontal	174	1.65	-	84.14	27.53	4.47	-
PK	2.485G	65.99	74.00	-8.01	32.29	3	Horizontal	174	1.65	-	33.70	27.81	4.48	-

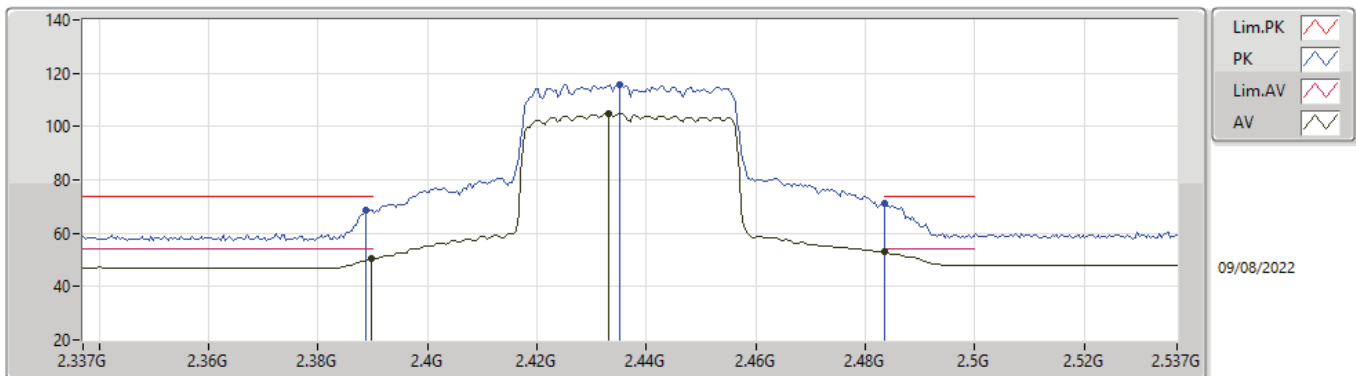


**802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	51.12	54.00	-2.88	31.86	3	Vertical	168	1.54	-	19.26	27.38	4.48	-
AV	2.4306G	104.33	Inf	-Inf	31.99	3	Vertical	168	1.54	-	72.34	27.52	4.47	-
AV	2.4835G	52.74	54.00	-1.26	32.28	3	Vertical	168	1.54	-	20.46	27.80	4.48	-
PK	2.3898G	71.75	74.00	-2.25	31.86	3	Vertical	168	1.54	-	39.89	27.38	4.48	-
PK	2.425G	115.76	Inf	-Inf	31.97	3	Vertical	168	1.54	-	83.79	27.50	4.47	-
PK	2.4835G	71.75	74.00	-2.25	32.28	3	Vertical	168	1.54	-	39.47	27.80	4.48	-

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

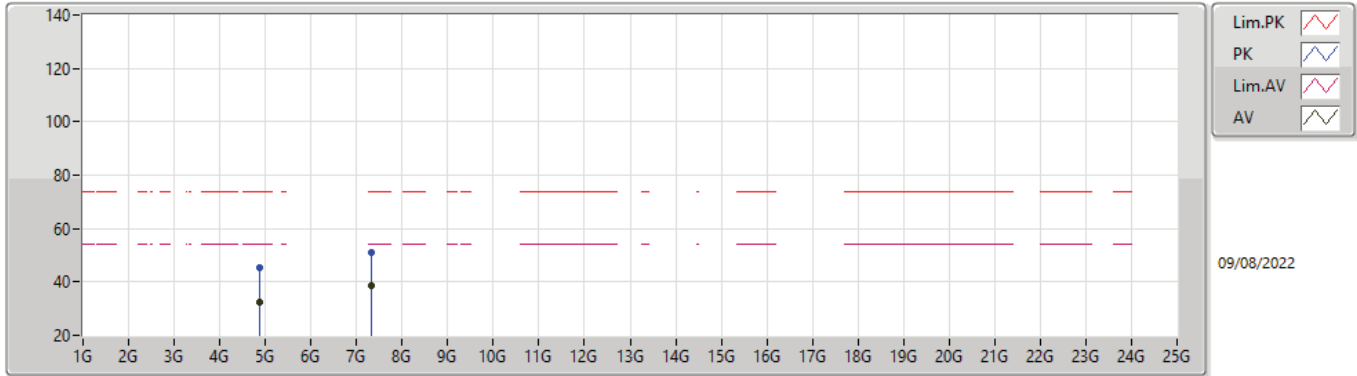


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	50.42	54.00	-3.58	31.86	3	Horizontal	174	1.66	-	18.56	27.38	4.48	-
AV	2.433G	104.70	Inf	-Inf	32.00	3	Horizontal	174	1.66	-	72.70	27.53	4.47	-
AV	2.4835G	52.89	54.00	-1.11	32.28	3	Horizontal	174	1.66	-	20.61	27.80	4.48	-
PK	2.3886G	68.75	74.00	-5.25	31.86	3	Horizontal	174	1.66	-	36.89	27.38	4.48	-
PK	2.435G	115.89	Inf	-Inf	32.02	3	Horizontal	174	1.66	-	83.87	27.54	4.48	-
PK	2.4835G	70.97	74.00	-3.03	32.28	3	Horizontal	174	1.66	-	38.69	27.80	4.48	-



802.11ax HEW40\_Nss1,(MCS0)\_2TX

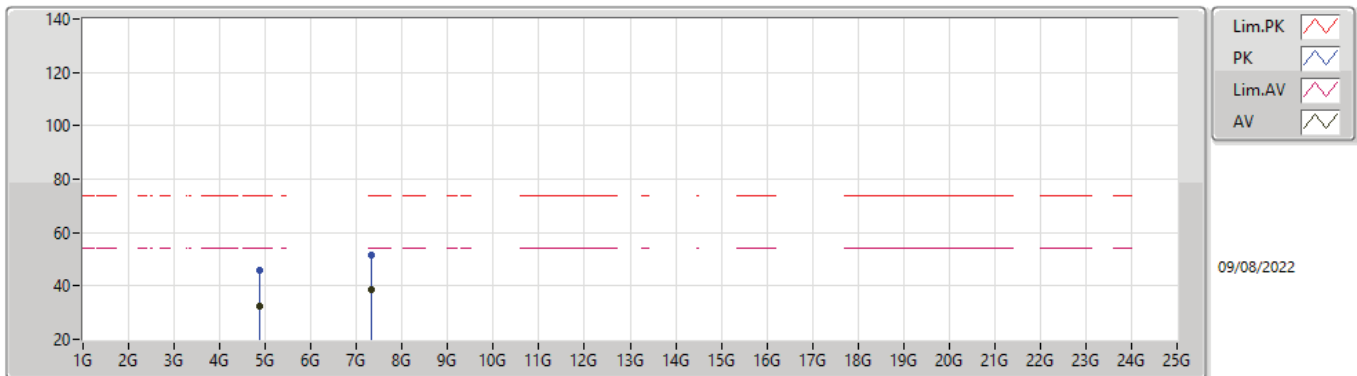
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87028G	32.63	54.00	-21.37	5.35	3	Vertical	347	1.36	-	27.28	32.74	6.90	34.29
AV	7.31378G	38.38	54.00	-15.62	10.49	3	Vertical	333	1.31	-	27.89	36.76	8.53	34.80
PK	4.87718G	45.24	74.00	-28.76	5.37	3	Vertical	347	1.36	-	39.87	32.75	6.90	34.28
PK	7.31238G	51.04	74.00	-22.96	10.48	3	Vertical	333	1.31	-	40.56	36.75	8.53	34.80

802.11ax HEW40\_Nss1,(MCS0)\_2TX

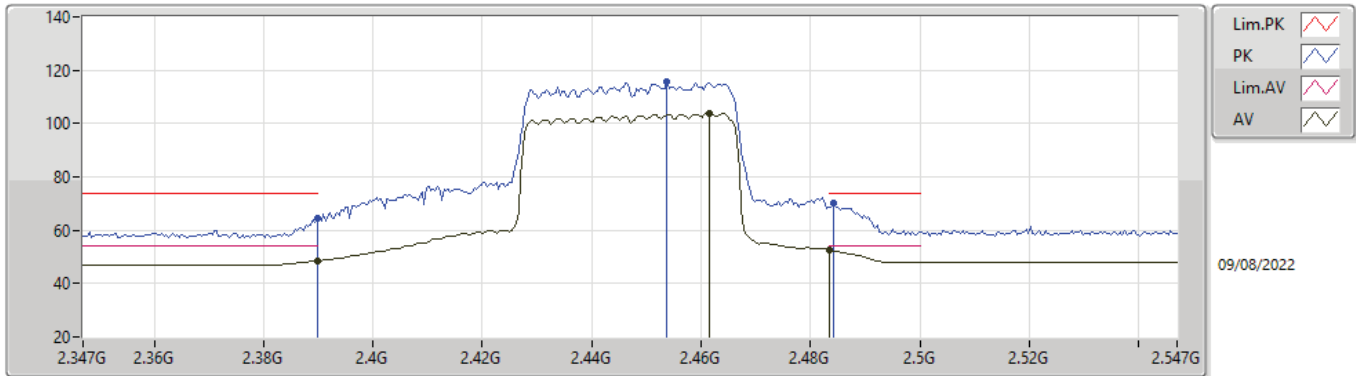
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.86966G	32.63	54.00	-21.37	5.35	3	Horizontal	248	1.22	-	27.28	32.74	6.90	34.29
AV	7.31376G	38.38	54.00	-15.62	10.49	3	Horizontal	229	1.33	-	27.89	36.76	8.53	34.80
PK	4.87626G	45.66	74.00	-28.34	5.37	3	Horizontal	248	1.22	-	40.29	32.75	6.90	34.28
PK	7.3112G	51.36	74.00	-22.64	10.47	3	Horizontal	229	1.33	-	40.89	36.74	8.53	34.80

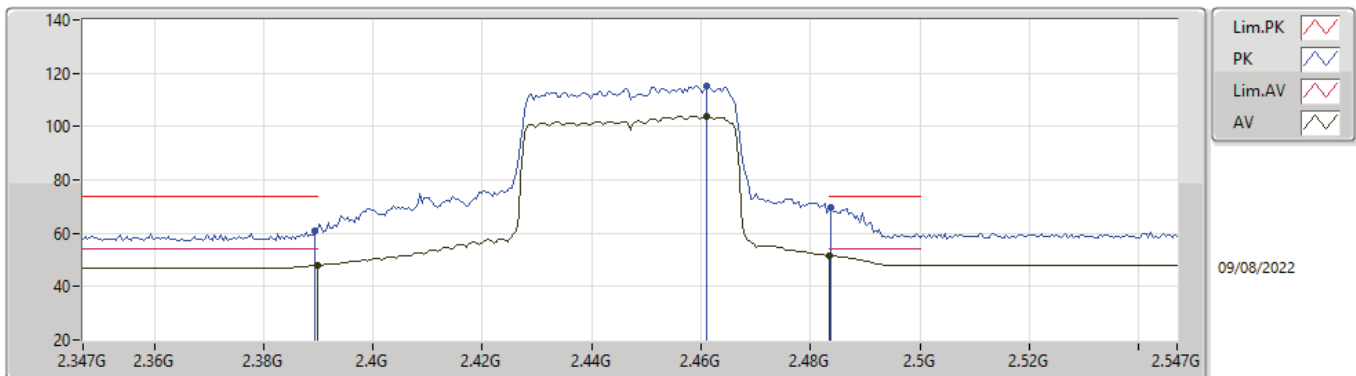


**802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2447MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	48.62	54.00	-5.38	31.86	3	Vertical	195	1.50	-	16.76	27.38	4.48	-
AV	2.4614G	103.93	Inf	-Inf	32.15	3	Vertical	195	1.50	-	71.78	27.67	4.48	-
AV	2.4835G	52.58	54.00	-1.42	32.28	3	Vertical	195	1.50	-	20.30	27.80	4.48	-
PK	2.3898G	64.51	74.00	-9.49	31.86	3	Vertical	195	1.50	-	32.65	27.38	4.48	-
PK	2.4538G	115.48	Inf	-Inf	32.10	3	Vertical	195	1.50	-	83.38	27.62	4.48	-
PK	2.4842G	70.22	74.00	-3.78	32.29	3	Vertical	195	1.50	-	37.93	27.81	4.48	-

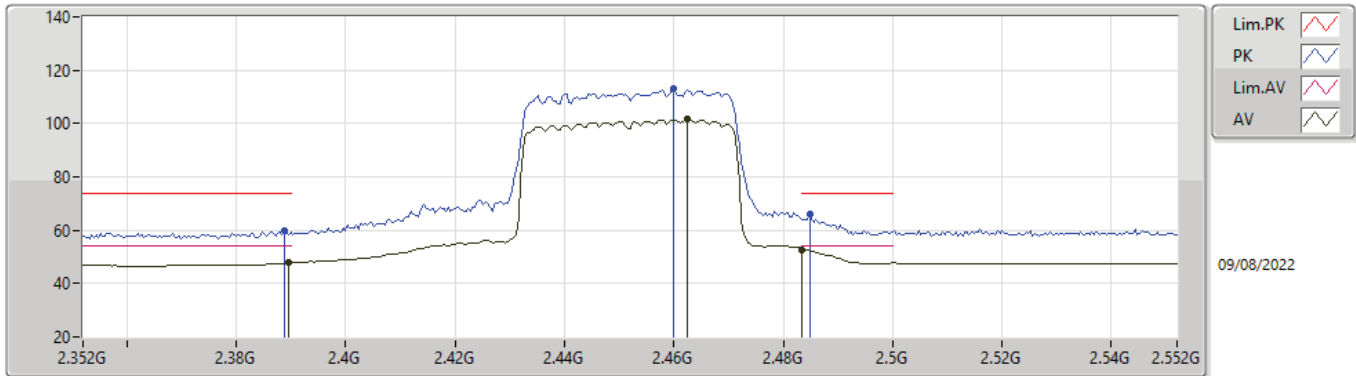
**802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2447MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	48.16	54.00	-5.84	31.86	3	Horizontal	174	1.04	-	16.30	27.38	4.48	-
AV	2.461G	103.99	Inf	-Inf	32.15	3	Horizontal	174	1.04	-	71.84	27.67	4.48	-
AV	2.4835G	51.60	54.00	-2.40	32.28	3	Horizontal	174	1.04	-	19.32	27.80	4.48	-
PK	2.3894G	60.89	74.00	-13.11	31.86	3	Horizontal	174	1.04	-	29.03	27.38	4.48	-
PK	2.461G	115.31	Inf	-Inf	32.15	3	Horizontal	174	1.04	-	83.16	27.67	4.48	-
PK	2.4838G	69.40	74.00	-4.60	32.28	3	Horizontal	174	1.04	-	37.12	27.80	4.48	-

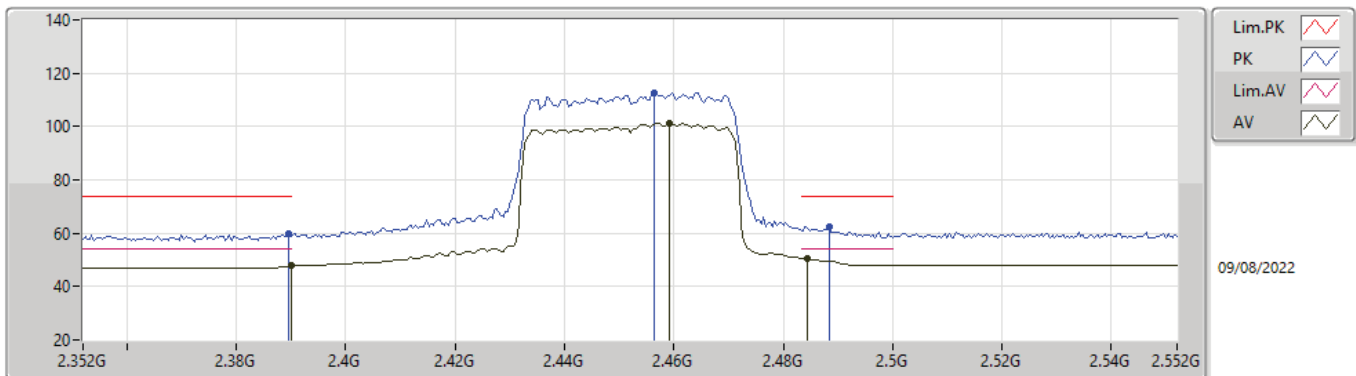


**802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2452MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	47.72	54.00	-6.28	31.86	3	Vertical	196	1.50	-	15.86	27.38	4.48	-
AV	2.4624G	101.54	Inf	-Inf	32.15	3	Vertical	196	1.50	-	69.39	27.67	4.48	-
AV	2.4835G	52.83	54.00	-1.17	32.28	3	Vertical	196	1.50	-	20.55	27.80	4.48	-
PK	2.3888G	59.96	74.00	-14.04	31.86	3	Vertical	196	1.50	-	28.10	27.38	4.48	-
PK	2.46G	113.05	Inf	-Inf	32.14	3	Vertical	196	1.50	-	80.91	27.66	4.48	-
PK	2.4848G	66.08	74.00	-7.92	32.29	3	Vertical	196	1.50	-	33.79	27.81	4.48	-

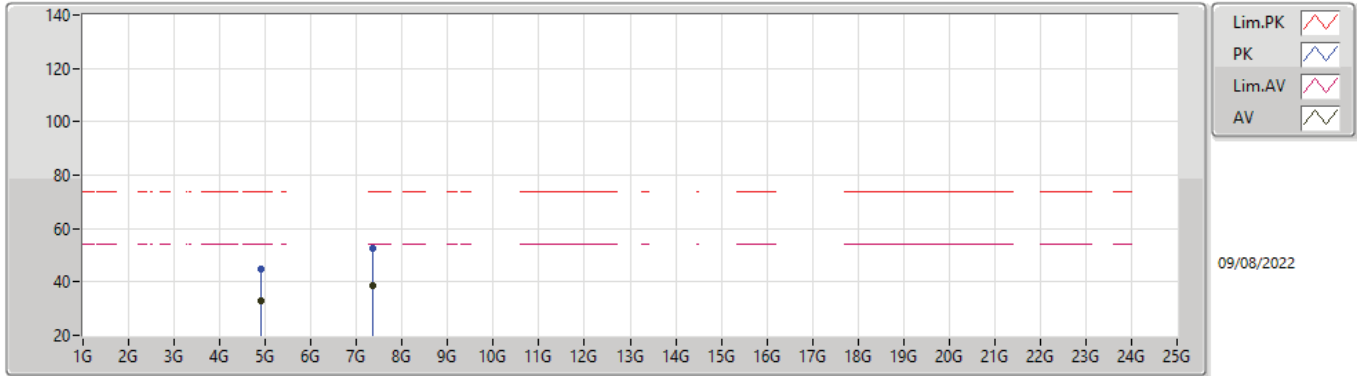
**802.11ax HEW40\_Nss1,(MCS0)\_2TX  
2452MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	47.68	54.00	-6.32	31.86	3	Horizontal	164	1.04	-	15.82	27.38	4.48	-
AV	2.4592G	101.46	Inf	-Inf	32.14	3	Horizontal	164	1.04	-	69.32	27.66	4.48	-
AV	2.4844G	50.50	54.00	-3.50	32.29	3	Horizontal	164	1.04	-	18.21	27.81	4.48	-
PK	2.3896G	59.68	74.00	-14.32	31.86	3	Horizontal	164	1.04	-	27.82	27.38	4.48	-
PK	2.4564G	112.54	Inf	-Inf	32.12	3	Horizontal	164	1.04	-	80.42	27.64	4.48	-
PK	2.4884G	62.61	74.00	-11.39	32.31	3	Horizontal	164	1.04	-	30.30	27.83	4.48	-

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

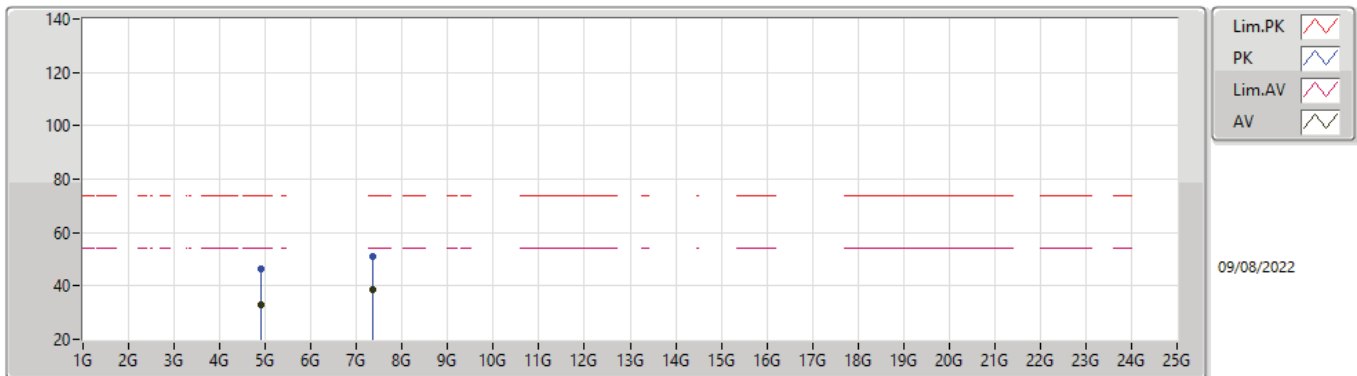
**2452MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.90688G	32.85	54.00	-21.15	5.47	3	Vertical	127	2.70	-	27.38	32.84	6.91	34.28
AV	7.35234G	38.61	54.00	-15.39	10.66	3	Vertical	200	2.18	-	27.95	36.89	8.58	34.81
PK	4.90794G	45.04	74.00	-28.96	5.48	3	Vertical	127	2.70	-	39.56	32.85	6.91	34.28
PK	7.35506G	52.37	74.00	-21.63	10.64	3	Vertical	200	2.18	-	41.73	36.87	8.58	34.81

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

**2452MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.90882G	32.87	54.00	-21.13	5.48	3	Horizontal	177	1.08	-	27.39	32.85	6.91	34.28
AV	7.35234G	38.61	54.00	-15.39	10.66	3	Horizontal	131	1.03	-	27.95	36.89	8.58	34.81
PK	4.90408G	46.13	74.00	-27.87	5.45	3	Horizontal	177	1.08	-	40.68	32.82	6.91	34.28
PK	7.35138G	50.93	74.00	-23.07	10.65	3	Horizontal	131	1.03	-	40.28	36.89	8.57	34.81



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	-	-	-	-	-	-	-	-	-	-	-
ax20-BF_Nss1,(MCS0)_4TX	Pass	PK	2.3898G	72.95	74.00	-1.05	3	Vertical	12	1.87	-
ax40-BF_Nss1,(MCS0)_4TX	Pass	AV	2.4835G	52.63	54.00	-1.37	3	Horizontal	360	1.61	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
ax20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3898G	51.40	54.00	-2.60	3	Vertical	0	1.47	-
2412MHz	Pass	AV	2.4144G	110.65	Inf	-Inf	3	Vertical	0	1.47	-
2412MHz	Pass	PK	2.3888G	72.32	74.00	-1.68	3	Vertical	0	1.47	-
2412MHz	Pass	PK	2.4148G	122.13	Inf	-Inf	3	Vertical	0	1.47	-
2412MHz	Pass	AV	2.3898G	52.48	54.00	-1.52	3	Horizontal	352	1.67	-
2412MHz	Pass	AV	2.4044G	112.32	Inf	-Inf	3	Horizontal	352	1.67	-
2412MHz	Pass	PK	2.3892G	68.78	74.00	-5.22	3	Horizontal	352	1.67	-
2412MHz	Pass	PK	2.4048G	123.62	Inf	-Inf	3	Horizontal	352	1.67	-
2412MHz	Pass	AV	4.82394G	32.63	54.00	-21.37	3	Vertical	17	1.49	-
2412MHz	Pass	PK	4.82082G	43.88	74.00	-30.12	3	Vertical	17	1.49	-
2412MHz	Pass	AV	4.82388G	34.34	54.00	-19.66	3	Horizontal	51	1.17	-
2412MHz	Pass	PK	4.82442G	44.31	74.00	-29.69	3	Horizontal	51	1.17	-
2417MHz	Pass	AV	2.3892G	51.25	54.00	-2.75	3	Vertical	12	1.87	-
2417MHz	Pass	AV	2.4196G	112.88	Inf	-Inf	3	Vertical	12	1.87	-
2417MHz	Pass	PK	2.3898G	72.95	74.00	-1.05	3	Vertical	12	1.87	-
2417MHz	Pass	PK	2.4186G	124.50	Inf	-Inf	3	Vertical	12	1.87	-
2417MHz	Pass	AV	2.39G	50.64	54.00	-3.36	3	Horizontal	357	1.41	-
2417MHz	Pass	AV	2.4132G	116.55	Inf	-Inf	3	Horizontal	357	1.41	-
2417MHz	Pass	PK	2.39G	66.53	74.00	-7.47	3	Horizontal	357	1.41	-
2417MHz	Pass	PK	2.413G	127.57	Inf	-Inf	3	Horizontal	357	1.41	-
2437MHz	Pass	AV	2.3894G	49.46	54.00	-4.54	3	Vertical	350	1.87	-
2437MHz	Pass	AV	2.4354G	114.26	Inf	-Inf	3	Vertical	350	1.87	-
2437MHz	Pass	AV	2.4842G	51.28	54.00	-2.72	3	Vertical	350	1.87	-
2437MHz	Pass	PK	2.3886G	63.14	74.00	-10.86	3	Vertical	350	1.87	-
2437MHz	Pass	PK	2.4342G	126.00	Inf	-Inf	3	Vertical	350	1.87	-
2437MHz	Pass	PK	2.4842G	64.86	74.00	-9.14	3	Vertical	350	1.87	-
2437MHz	Pass	AV	2.3898G	49.28	54.00	-4.72	3	Horizontal	10	2.05	-
2437MHz	Pass	AV	2.4442G	114.77	Inf	-Inf	3	Horizontal	10	2.05	-
2437MHz	Pass	AV	2.4835G	52.77	54.00	-1.23	3	Horizontal	10	2.05	-
2437MHz	Pass	PK	2.3894G	62.60	74.00	-11.40	3	Horizontal	10	2.05	-
2437MHz	Pass	PK	2.4434G	125.49	Inf	-Inf	3	Horizontal	10	2.05	-
2437MHz	Pass	PK	2.4835G	65.82	74.00	-8.18	3	Horizontal	10	2.05	-
2437MHz	Pass	AV	4.86842G	32.32	54.00	-21.68	3	Vertical	0	2.29	-
2437MHz	Pass	AV	7.29708G	37.99	54.00	-16.01	3	Vertical	50	1.95	-
2437MHz	Pass	PK	4.88174G	44.51	74.00	-29.49	3	Vertical	0	2.29	-
2437MHz	Pass	PK	7.3227G	50.24	74.00	-23.76	3	Vertical	50	1.95	-
2437MHz	Pass	AV	4.87394G	33.06	54.00	-20.94	3	Horizontal	107	2.76	-
2437MHz	Pass	AV	7.31088G	39.24	54.00	-14.76	3	Horizontal	60	1.50	-
2437MHz	Pass	PK	4.86494G	43.69	74.00	-30.31	3	Horizontal	107	2.76	-
2437MHz	Pass	PK	7.31502G	50.46	74.00	-23.54	3	Horizontal	60	1.50	-
2457MHz	Pass	AV	2.4626G	111.44	Inf	-Inf	3	Vertical	0	1.65	-
2457MHz	Pass	AV	2.4836G	51.27	54.00	-2.73	3	Vertical	0	1.65	-
2457MHz	Pass	PK	2.4598G	122.30	Inf	-Inf	3	Vertical	0	1.65	-
2457MHz	Pass	PK	2.4836G	72.36	74.00	-1.64	3	Vertical	0	1.65	-
2457MHz	Pass	AV	2.4532G	113.55	Inf	-Inf	3	Horizontal	8	1.51	-
2457MHz	Pass	AV	2.4835G	52.35	54.00	-1.65	3	Horizontal	8	1.51	-
2457MHz	Pass	PK	2.4526G	124.26	Inf	-Inf	3	Horizontal	8	1.51	-
2457MHz	Pass	PK	2.4835G	68.55	74.00	-5.45	3	Horizontal	8	1.51	-
2462MHz	Pass	AV	2.4642G	107.68	Inf	-Inf	3	Vertical	346	1.91	-
2462MHz	Pass	AV	2.4842G	49.46	54.00	-4.54	3	Vertical	346	1.91	-
2462MHz	Pass	PK	2.4682G	119.29	Inf	-Inf	3	Vertical	346	1.91	-
2462MHz	Pass	PK	2.485G	60.57	74.00	-13.43	3	Vertical	346	1.91	-
2462MHz	Pass	AV	2.4538G	110.23	Inf	-Inf	3	Horizontal	10	1.50	-
2462MHz	Pass	AV	2.484G	52.91	54.00	-1.09	3	Horizontal	10	1.50	-
2462MHz	Pass	PK	2.4536G	120.81	Inf	-Inf	3	Horizontal	10	1.50	-
2462MHz	Pass	PK	2.4842G	65.12	74.00	-8.88	3	Horizontal	10	1.50	-
2462MHz	Pass	AV	4.92394G	33.86	54.00	-20.14	3	Vertical	8	2.37	-
2462MHz	Pass	AV	7.37286G	37.82	54.00	-16.18	3	Vertical	32	2.01	-
2462MHz	Pass	PK	4.92454G	45.33	74.00	-28.67	3	Vertical	8	2.37	-
2462MHz	Pass	PK	7.3872G	49.70	74.00	-24.30	3	Vertical	32	2.01	-





RSE TX above 1GHz\_Beamforming\_Radio 1

Appendix F.5

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	AV	4.92387G	33.79	54.00	-20.21	3	Horizontal	58	1.79	-
2462MHz	Pass	AV	7.38588G	38.74	54.00	-15.26	3	Horizontal	297	1.50	-
2462MHz	Pass	PK	4.92197G	45.23	74.00	-28.77	3	Horizontal	58	1.79	-
2462MHz	Pass	PK	7.37694G	50.02	74.00	-23.98	3	Horizontal	297	1.50	-
ax40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.39G	52.23	54.00	-1.77	3	Vertical	349	1.81	-
2422MHz	Pass	AV	2.4352G	108.38	Inf	-Inf	3	Vertical	349	1.81	-
2422MHz	Pass	AV	2.4835G	50.23	54.00	-3.77	3	Vertical	349	1.81	-
2422MHz	Pass	PK	2.3892G	67.55	74.00	-6.45	3	Vertical	349	1.81	-
2422MHz	Pass	PK	2.438G	120.60	Inf	-Inf	3	Vertical	349	1.81	-
2422MHz	Pass	PK	2.4848G	61.42	74.00	-12.58	3	Vertical	349	1.81	-
2422MHz	Pass	PK	2.4164G	122.27	Inf	-Inf	3	Horizontal	360	1.95	-
2422MHz	Pass	PK	2.3896G	72.46	74.00	-1.54	3	Horizontal	360	1.95	-
2422MHz	Pass	PK	2.4848G	62.38	74.00	-11.62	3	Horizontal	360	1.95	-
2422MHz	Pass	AV	2.416G	110.67	Inf	-Inf	3	Horizontal	360	1.95	-
2422MHz	Pass	AV	2.39G	52.23	54.00	-1.77	3	Horizontal	360	1.95	-
2422MHz	Pass	AV	2.4835G	50.94	54.00	-3.06	3	Horizontal	360	1.95	-
2422MHz	Pass	AV	4.8438G	32.40	54.00	-21.60	3	Vertical	318	1.73	-
2422MHz	Pass	AV	7.2543G	37.99	54.00	-16.01	3	Vertical	17	1.50	-
2422MHz	Pass	PK	4.8601G	44.28	74.00	-29.72	3	Vertical	318	1.73	-
2422MHz	Pass	PK	7.2621G	50.25	74.00	-23.75	3	Vertical	17	1.50	-
2422MHz	Pass	AV	4.844G	33.01	54.00	-20.99	3	Horizontal	54	2.18	-
2422MHz	Pass	AV	7.26584G	38.39	54.00	-15.61	3	Horizontal	71	1.50	-
2422MHz	Pass	PK	4.84368G	45.05	74.00	-28.95	3	Horizontal	54	2.18	-
2422MHz	Pass	PK	7.26512G	50.21	74.00	-23.79	3	Horizontal	71	1.50	-
2427MHz	Pass	AV	2.3894G	52.22	54.00	-1.78	3	Vertical	360	1.50	-
2427MHz	Pass	AV	2.4338G	107.76	Inf	-Inf	3	Vertical	360	1.50	-
2427MHz	Pass	AV	2.4835G	50.23	54.00	-3.77	3	Vertical	360	1.50	-
2427MHz	Pass	PK	2.3878G	66.02	74.00	-7.98	3	Vertical	360	1.50	-
2427MHz	Pass	PK	2.4254G	119.64	Inf	-Inf	3	Vertical	360	1.50	-
2427MHz	Pass	PK	2.4846G	64.18	74.00	-9.82	3	Vertical	360	1.50	-
2427MHz	Pass	AV	2.3894G	52.22	54.00	-1.78	3	Horizontal	360	1.58	-
2427MHz	Pass	AV	2.4146G	111.41	Inf	-Inf	3	Horizontal	360	1.58	-
2427MHz	Pass	AV	2.4835G	51.43	54.00	-2.57	3	Horizontal	360	1.58	-
2427MHz	Pass	PK	2.3898G	72.54	74.00	-1.46	3	Horizontal	360	1.58	-
2427MHz	Pass	PK	2.415G	123.32	Inf	-Inf	3	Horizontal	360	1.58	-
2427MHz	Pass	PK	2.4835G	65.54	74.00	-8.46	3	Horizontal	360	1.58	-
2437MHz	Pass	AV	2.3898G	49.64	54.00	-4.36	3	Vertical	360	1.81	-
2437MHz	Pass	AV	2.4354G	108.37	Inf	-Inf	3	Vertical	360	1.81	-
2437MHz	Pass	AV	2.4835G	50.59	54.00	-3.41	3	Vertical	360	1.81	-
2437MHz	Pass	PK	2.3898G	67.55	74.00	-6.45	3	Vertical	360	1.81	-
2437MHz	Pass	PK	2.4314G	120.23	Inf	-Inf	3	Vertical	360	1.81	-
2437MHz	Pass	PK	2.4858G	69.22	74.00	-4.78	3	Vertical	360	1.81	-
2437MHz	Pass	AV	2.3894G	50.48	54.00	-3.52	3	Horizontal	360	1.61	-
2437MHz	Pass	AV	2.4194G	111.14	Inf	-Inf	3	Horizontal	360	1.61	-
2437MHz	Pass	AV	2.4835G	52.63	54.00	-1.37	3	Horizontal	360	1.61	-
2437MHz	Pass	PK	2.389G	64.89	74.00	-9.11	3	Horizontal	360	1.61	-
2437MHz	Pass	PK	2.4194G	122.74	Inf	-Inf	3	Horizontal	360	1.61	-
2437MHz	Pass	PK	2.4838G	68.66	74.00	-5.34	3	Horizontal	360	1.61	-
2437MHz	Pass	AV	4.87392G	32.44	54.00	-21.56	3	Vertical	317	1.75	-
2437MHz	Pass	AV	7.29388G	37.48	54.00	-16.52	3	Vertical	201	2.34	-
2437MHz	Pass	PK	4.8744G	44.27	74.00	-29.73	3	Vertical	317	1.75	-
2437MHz	Pass	PK	7.291G	49.66	74.00	-24.34	3	Vertical	201	2.34	-
2437MHz	Pass	AV	4.87392G	33.56	54.00	-20.44	3	Horizontal	56	1.95	-
2437MHz	Pass	AV	7.31084G	38.68	54.00	-15.32	3	Horizontal	62	1.49	-
2437MHz	Pass	PK	4.88G	44.32	74.00	-29.68	3	Horizontal	56	1.95	-
2437MHz	Pass	PK	7.29364G	49.74	74.00	-24.26	3	Horizontal	62	1.49	-
2447MHz	Pass	AV	2.389G	47.87	54.00	-6.13	3	Vertical	351	1.60	-
2447MHz	Pass	AV	2.4526G	106.55	Inf	-Inf	3	Vertical	351	1.60	-
2447MHz	Pass	AV	2.4842G	50.24	54.00	-3.76	3	Vertical	351	1.60	-
2447MHz	Pass	PK	2.3878G	59.36	74.00	-14.64	3	Vertical	351	1.60	-
2447MHz	Pass	PK	2.4454G	118.53	Inf	-Inf	3	Vertical	351	1.60	-



RSE TX above 1GHz\_Beamforming\_Radio 1

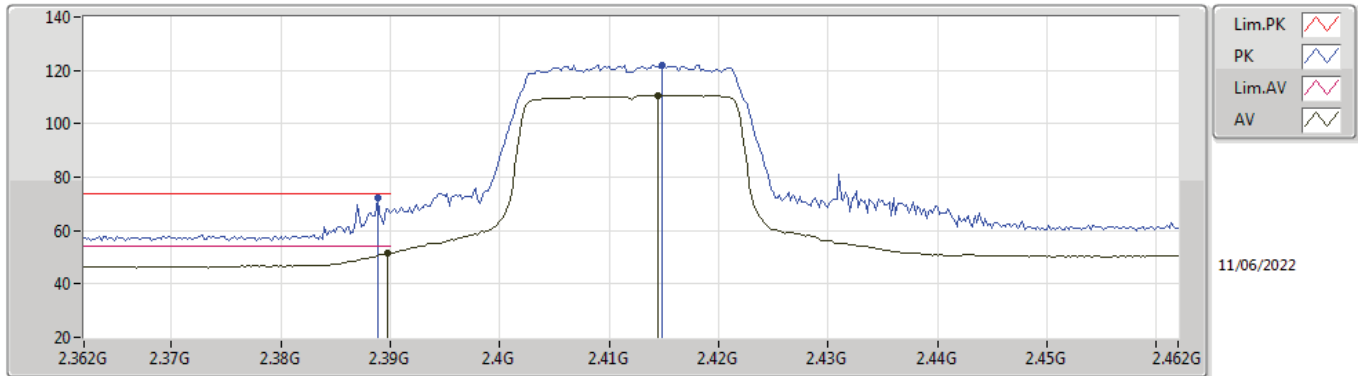
Appendix F.5

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2447MHz	Pass	PK	2.4838G	62.28	74.00	-11.72	3	Vertical	351	1.60	-
2447MHz	Pass	AV	2.3886G	47.65	54.00	-6.35	3	Horizontal	0	2.31	-
2447MHz	Pass	AV	2.4574G	109.93	Inf	-Inf	3	Horizontal	0	2.31	-
2447MHz	Pass	AV	2.4842G	52.36	54.00	-1.64	3	Horizontal	0	2.31	-
2447MHz	Pass	PK	2.3894G	59.43	74.00	-14.57	3	Horizontal	0	2.31	-
2447MHz	Pass	PK	2.4582G	122.11	Inf	-Inf	3	Horizontal	0	2.31	-
2447MHz	Pass	PK	2.487G	66.20	74.00	-7.80	3	Horizontal	0	2.31	-
2452MHz	Pass	AV	2.39G	47.43	54.00	-6.57	3	Vertical	349	1.92	-
2452MHz	Pass	AV	2.4648G	106.16	Inf	-Inf	3	Vertical	349	1.92	-
2452MHz	Pass	AV	2.4835G	50.41	54.00	-3.59	3	Vertical	349	1.92	-
2452MHz	Pass	PK	2.388G	59.36	74.00	-14.64	3	Vertical	349	1.92	-
2452MHz	Pass	PK	2.4692G	117.53	Inf	-Inf	3	Vertical	349	1.92	-
2452MHz	Pass	PK	2.4844G	62.65	74.00	-11.35	3	Vertical	349	1.92	-
2452MHz	Pass	AV	2.39G	48.09	54.00	-5.91	3	Horizontal	11	2.11	-
2452MHz	Pass	AV	2.4576G	108.93	Inf	-Inf	3	Horizontal	11	2.11	-
2452MHz	Pass	AV	2.4835G	52.63	54.00	-1.37	3	Horizontal	11	2.11	-
2452MHz	Pass	PK	2.3876G	60.03	74.00	-13.97	3	Horizontal	11	2.11	-
2452MHz	Pass	PK	2.4564G	119.96	Inf	-Inf	3	Horizontal	11	2.11	-
2452MHz	Pass	PK	2.484G	68.55	74.00	-5.45	3	Horizontal	11	2.11	-
2452MHz	Pass	AV	4.90392G	32.92	54.00	-21.08	3	Vertical	326	1.62	-
2452MHz	Pass	AV	7.3528G	37.45	54.00	-16.55	3	Vertical	56	1.50	-
2452MHz	Pass	PK	4.90552G	44.34	74.00	-29.66	3	Vertical	326	1.62	-
2452MHz	Pass	PK	7.33808G	50.50	74.00	-23.50	3	Vertical	56	1.50	-
2452MHz	Pass	AV	4.904G	33.00	54.00	-21.00	3	Horizontal	65	2.22	-
2452MHz	Pass	AV	7.356G	38.75	54.00	-15.25	3	Horizontal	72	1.50	-
2452MHz	Pass	PK	4.90592G	44.87	74.00	-29.13	3	Horizontal	65	2.22	-
2452MHz	Pass	PK	7.35592G	50.46	74.00	-23.54	3	Horizontal	72	1.50	-



ax20-BF\_Nss1,(MCS0)\_4TX

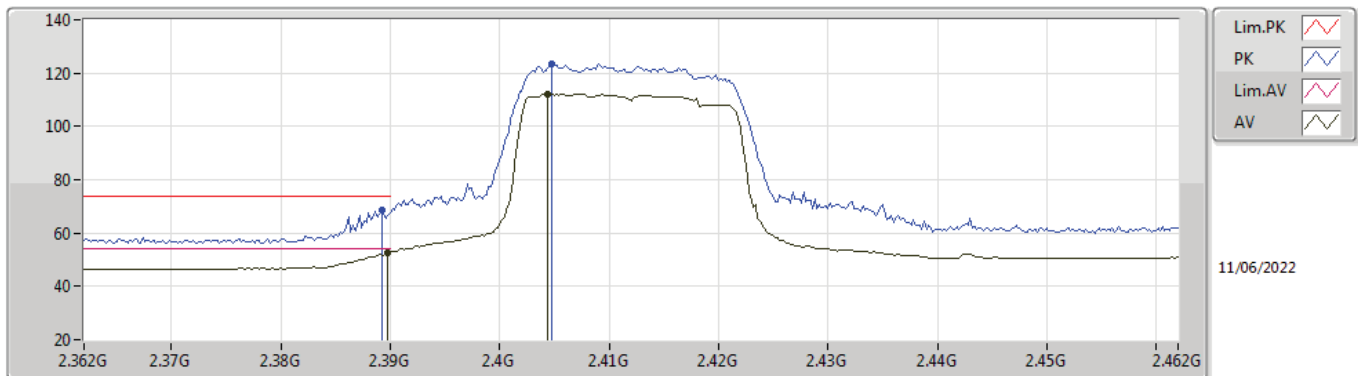
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	51.40	54.00	-2.60	31.75	3	Vertical	0	1.47	-	19.65	27.38	4.37	-
AV	2.4144G	110.65	Inf	-Inf	31.86	3	Vertical	0	1.47	-	78.79	27.46	4.40	-
PK	2.3888G	72.32	74.00	-1.68	31.75	3	Vertical	0	1.47	-	40.57	27.38	4.37	-
PK	2.4148G	122.13	Inf	-Inf	31.86	3	Vertical	0	1.47	-	90.27	27.46	4.40	-

ax20-BF\_Nss1,(MCS0)\_4TX

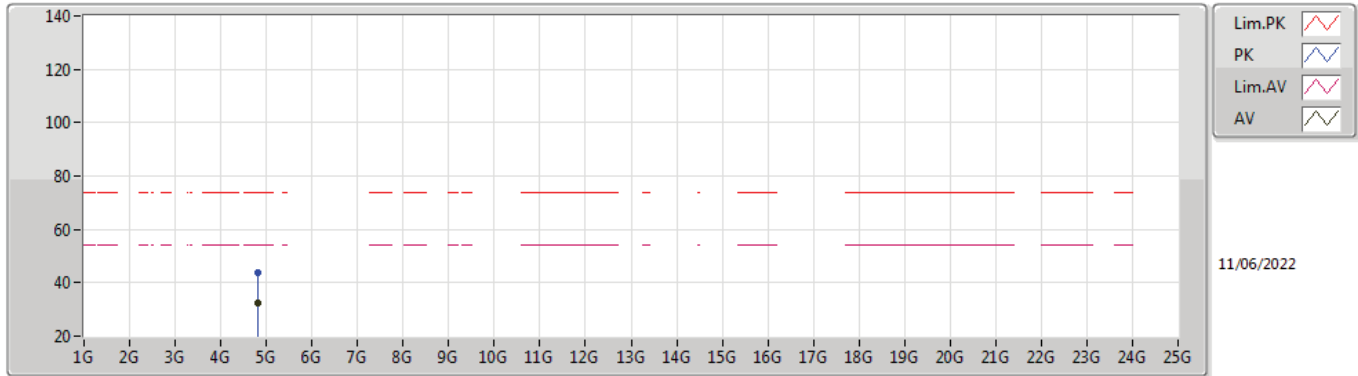
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.48	54.00	-1.52	31.75	3	Horizontal	352	1.67	-	20.73	27.38	4.37	-
AV	2.4044G	112.32	Inf	-Inf	31.81	3	Horizontal	352	1.67	-	80.51	27.42	4.39	-
PK	2.3892G	68.78	74.00	-5.22	31.75	3	Horizontal	352	1.67	-	37.03	27.38	4.37	-
PK	2.4048G	123.62	Inf	-Inf	31.81	3	Horizontal	352	1.67	-	91.81	27.42	4.39	-

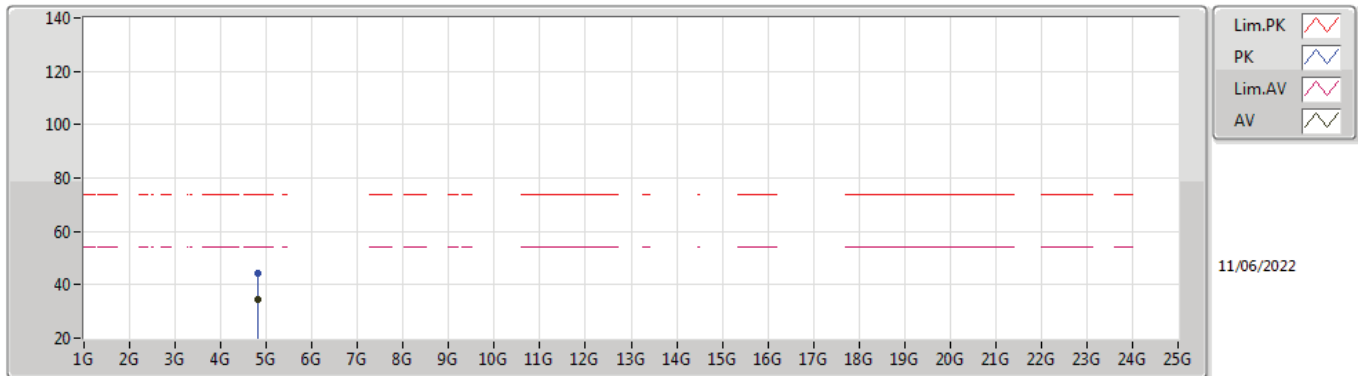


**ax20-BF\_Nss1,(MCS0)\_4TX**  
**2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82394G	32.63	54.00	-21.37	4.42	3	Vertical	17	1.49	-	28.21	32.60	6.27	34.45
PK	4.82082G	43.88	74.00	-30.12	4.40	3	Vertical	17	1.49	-	39.48	32.58	6.27	34.45

**ax20-BF\_Nss1,(MCS0)\_4TX**  
**2412MHz\_TX**

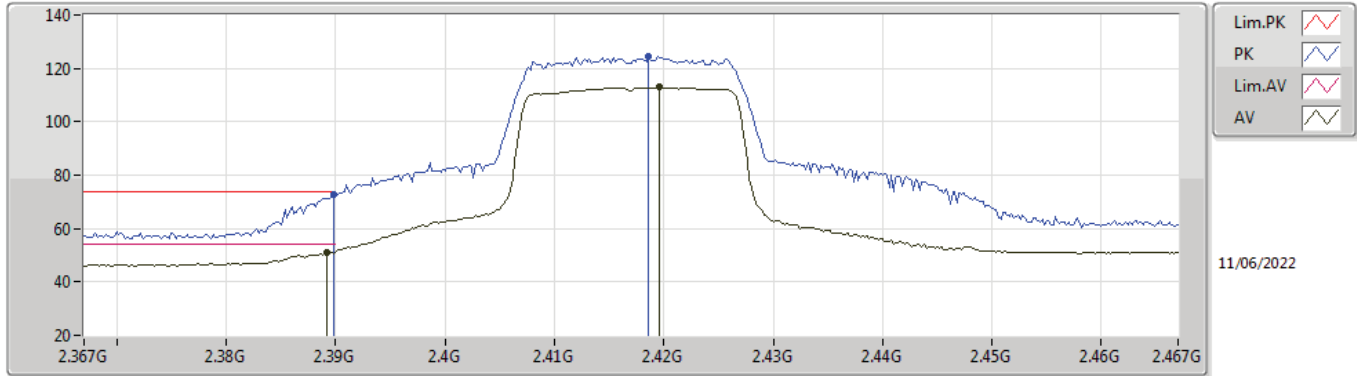


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82388G	34.34	54.00	-19.66	4.42	3	Horizontal	51	1.17	-	29.92	32.60	6.27	34.45
PK	4.82442G	44.31	74.00	-29.69	4.42	3	Horizontal	51	1.17	-	39.89	32.60	6.27	34.45



ax20-BF\_Nss1,(MCS0)\_4TX

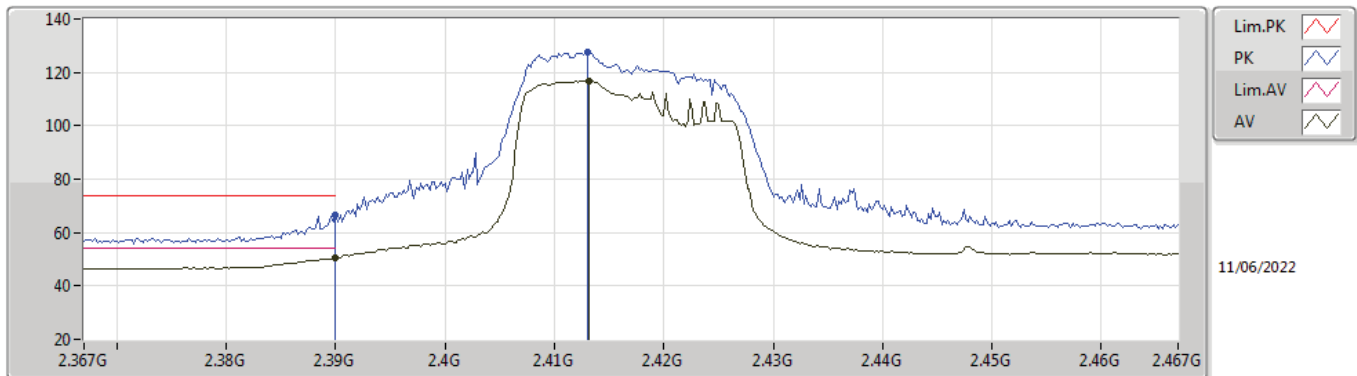
2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	51.25	54.00	-2.75	31.75	3	Vertical	12	1.87	-	19.50	27.38	4.37	-
AV	2.4196G	112.88	Inf	-Inf	31.89	3	Vertical	12	1.87	-	80.99	27.48	4.41	-
PK	2.3898G	72.95	74.00	-1.05	31.75	3	Vertical	12	1.87	-	41.20	27.38	4.37	-
PK	2.4186G	124.50	Inf	-Inf	31.88	3	Vertical	12	1.87	-	92.62	27.47	4.41	-

ax20-BF\_Nss1,(MCS0)\_4TX

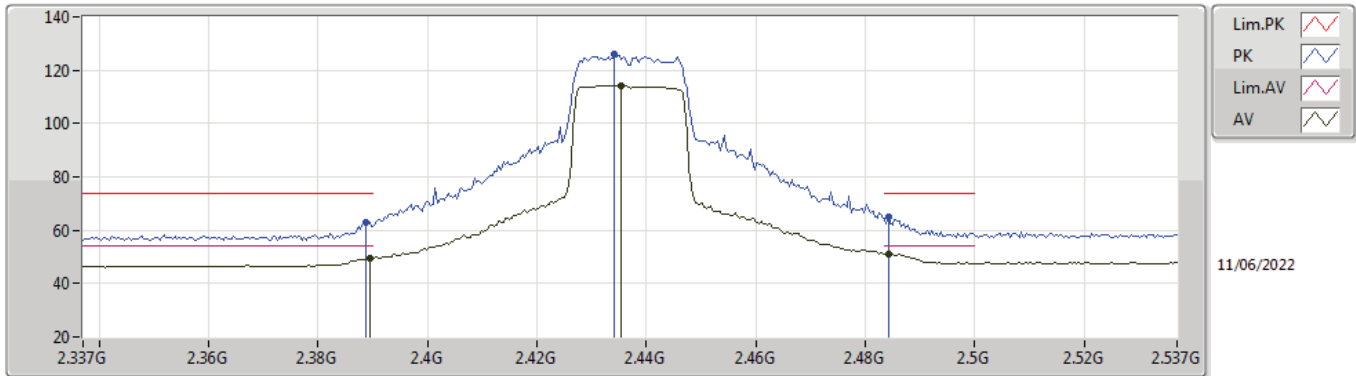
2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	50.64	54.00	-3.36	31.75	3	Horizontal	357	1.41	-	18.89	27.38	4.37	-
AV	2.4132G	116.55	Inf	-Inf	31.85	3	Horizontal	357	1.41	-	84.70	27.45	4.40	-
PK	2.39G	66.53	74.00	-7.47	31.75	3	Horizontal	357	1.41	-	34.78	27.38	4.37	-
PK	2.413G	127.57	Inf	-Inf	31.85	3	Horizontal	357	1.41	-	95.72	27.45	4.40	-

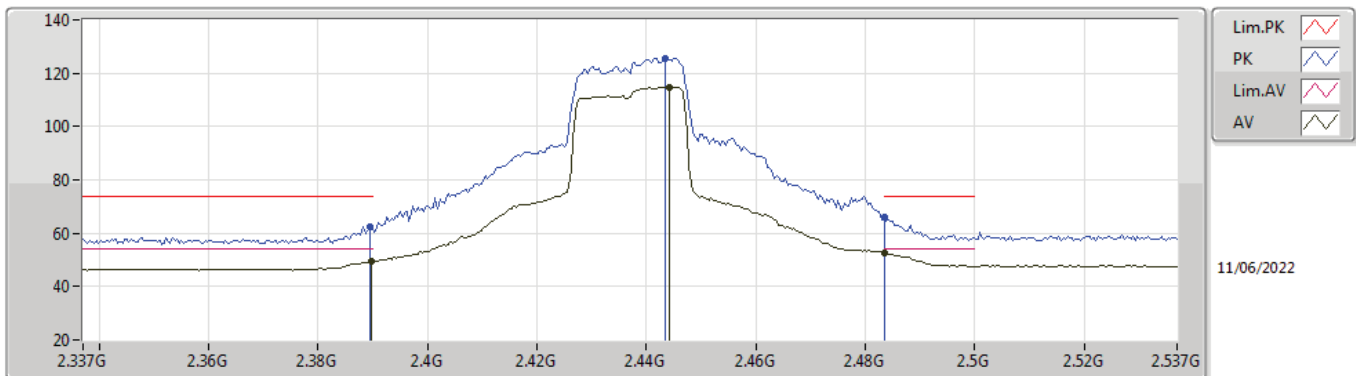


**ax20-BF\_Nss1,(MCS0)\_4TX**  
**2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	49.46	54.00	-4.54	31.75	3	Vertical	350	1.87	-	17.71	27.38	4.37	-
AV	2.4354G	114.26	Inf	-Inf	31.97	3	Vertical	350	1.87	-	82.29	27.54	4.43	-
AV	2.4842G	51.28	54.00	-2.72	32.31	3	Vertical	350	1.87	-	18.97	27.81	4.50	-
PK	2.3886G	63.14	74.00	-10.86	31.75	3	Vertical	350	1.87	-	31.39	27.38	4.37	-
PK	2.4342G	126.00	Inf	-Inf	31.97	3	Vertical	350	1.87	-	94.03	27.54	4.43	-
PK	2.4842G	64.86	74.00	-9.14	32.31	3	Vertical	350	1.87	-	32.55	27.81	4.50	-

**ax20-BF\_Nss1,(MCS0)\_4TX**  
**2437MHz\_TX**

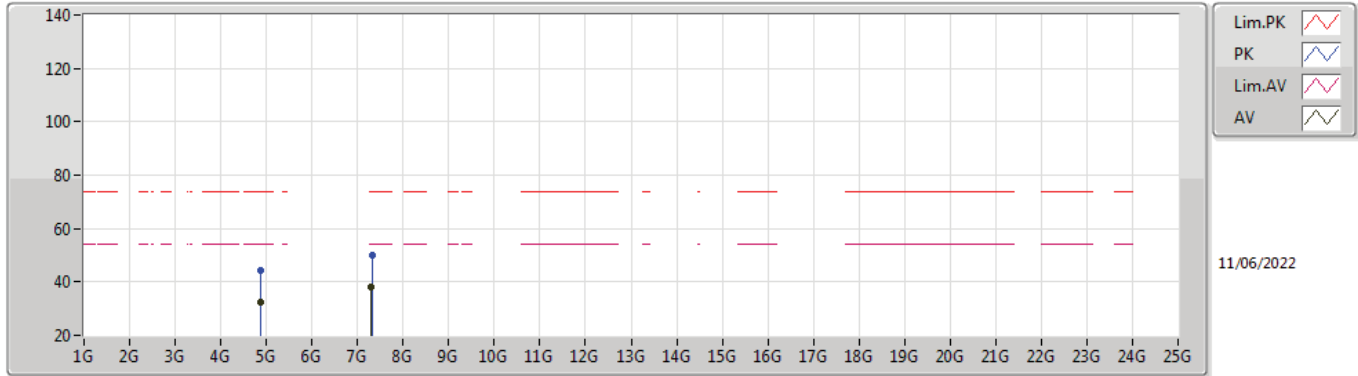


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	49.28	54.00	-4.72	31.75	3	Horizontal	10	2.05	-	17.53	27.38	4.37	-
AV	2.4442G	114.77	Inf	-Inf	32.02	3	Horizontal	10	2.05	-	82.75	27.58	4.44	-
AV	2.4835G	52.77	54.00	-1.23	32.30	3	Horizontal	10	2.05	-	20.47	27.80	4.50	-
PK	2.3894G	62.60	74.00	-11.40	31.75	3	Horizontal	10	2.05	-	30.85	27.38	4.37	-
PK	2.4434G	125.49	Inf	-Inf	32.01	3	Horizontal	10	2.05	-	93.48	27.57	4.44	-
PK	2.4835G	65.82	74.00	-8.18	32.30	3	Horizontal	10	2.05	-	33.52	27.80	4.50	-



ax20-BF\_Nss1,(MCS0)\_4TX

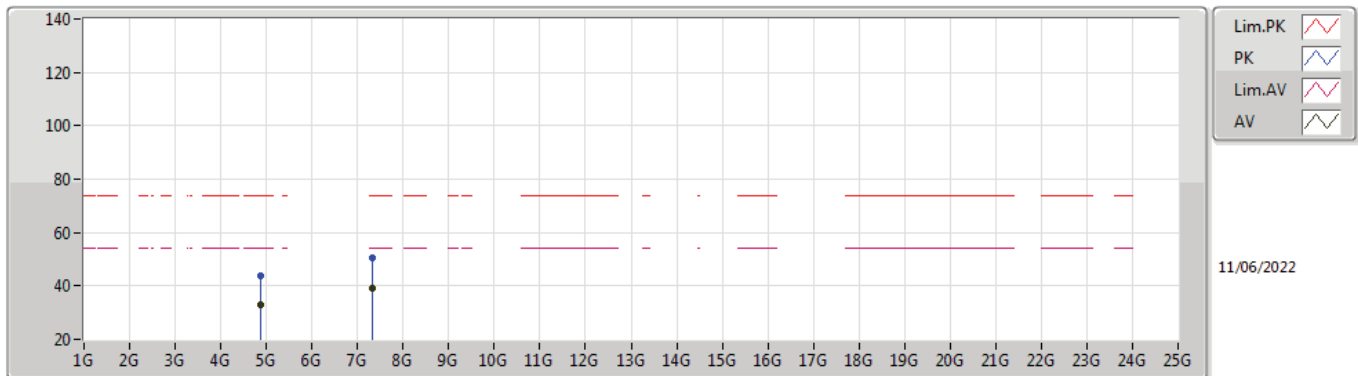
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.86842G	32.32	54.00	-21.68	4.60	3	Vertical	0	2.29	-	27.72	32.74	6.30	34.44
AV	7.29708G	37.99	54.00	-16.01	10.05	3	Vertical	50	1.95	-	27.94	36.71	8.15	34.81
PK	4.88174G	44.51	74.00	-29.49	4.63	3	Vertical	0	2.29	-	39.88	32.76	6.31	34.44
PK	7.3227G	50.24	74.00	-23.76	10.12	3	Vertical	50	1.95	-	40.12	36.79	8.14	34.81

ax20-BF\_Nss1,(MCS0)\_4TX

2437MHz\_TX

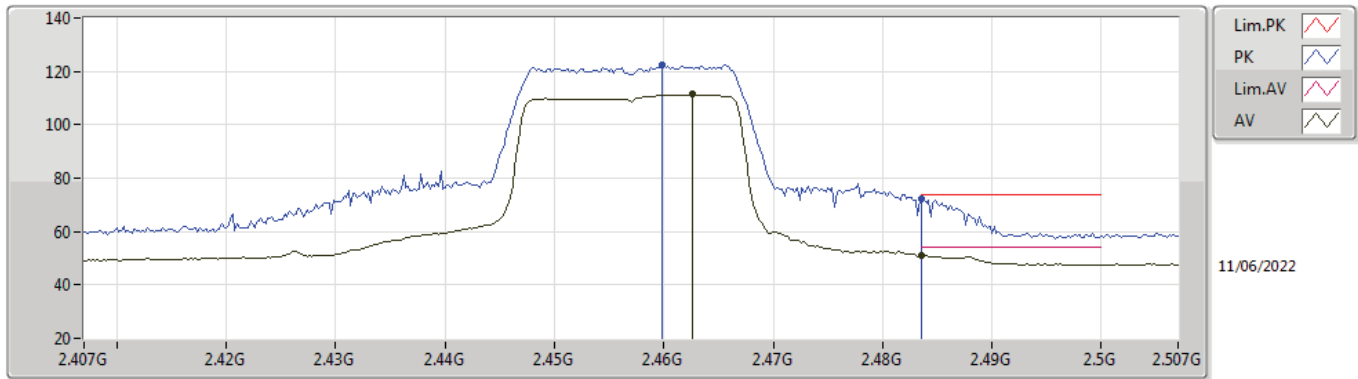


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87394G	33.06	54.00	-20.94	4.61	3	Horizontal	107	2.76	-	28.45	32.75	6.30	34.44
AV	7.31088G	39.24	54.00	-14.76	10.07	3	Horizontal	60	1.50	-	29.17	36.74	8.14	34.81
PK	4.86494G	43.69	74.00	-30.31	4.59	3	Horizontal	107	2.76	-	39.10	32.73	6.30	34.44
PK	7.31502G	50.46	74.00	-23.54	10.09	3	Horizontal	60	1.50	-	40.37	36.76	8.14	34.81



ax20-BF\_Nss1,(MCS0)\_4TX

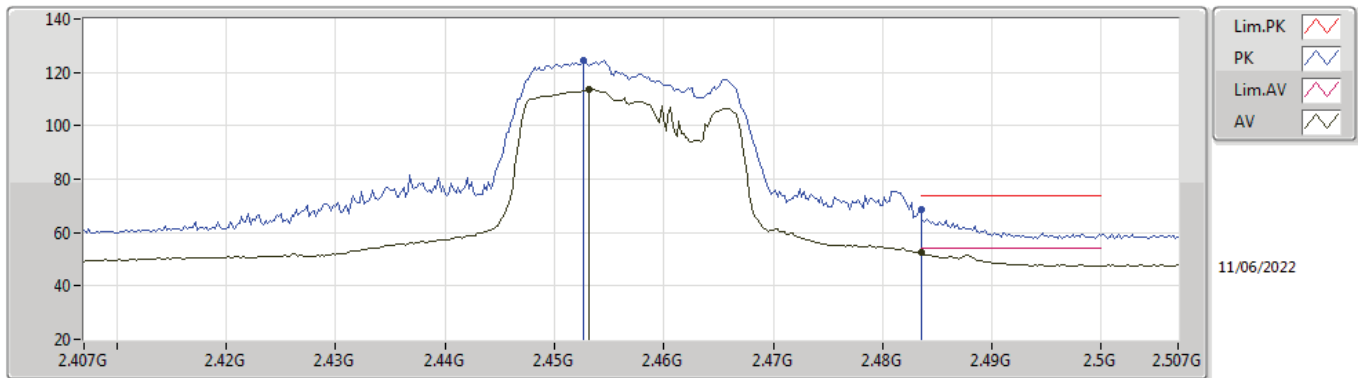
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4626G	111.44	Inf	-Inf	32.15	3	Vertical	0	1.65	-	79.29	27.68	4.47	-
AV	2.4836G	51.27	54.00	-2.73	32.30	3	Vertical	0	1.65	-	18.97	27.80	4.50	-
PK	2.4598G	122.30	Inf	-Inf	32.13	3	Vertical	0	1.65	-	90.17	27.66	4.47	-
PK	2.4836G	72.36	74.00	-1.64	32.30	3	Vertical	0	1.65	-	40.06	27.80	4.50	-

ax20-BF\_Nss1,(MCS0)\_4TX

2457MHz\_TX



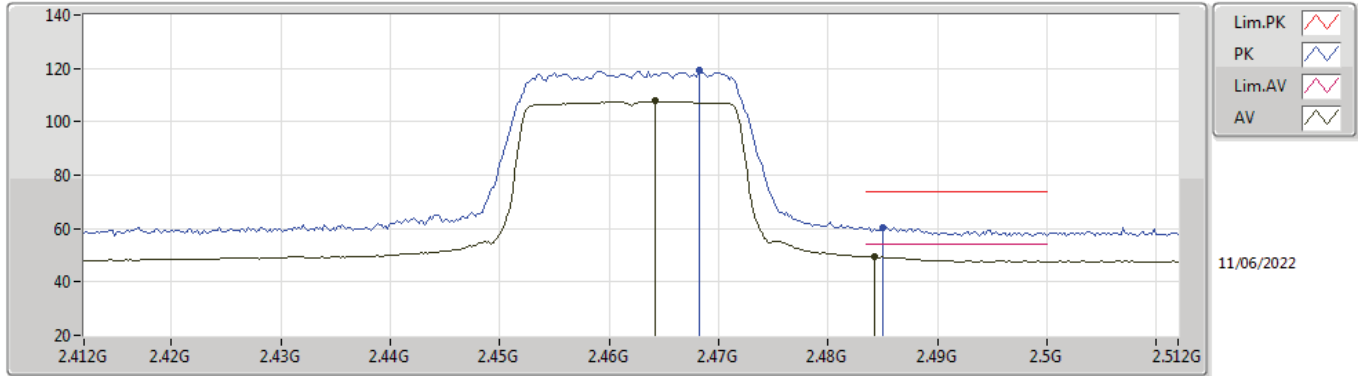
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4532G	113.55	Inf	-Inf	32.08	3	Horizontal	8	1.51	-	81.47	27.62	4.46	-
AV	2.4835G	52.35	54.00	-1.65	32.30	3	Horizontal	8	1.51	-	20.05	27.80	4.50	-
PK	2.4526G	124.26	Inf	-Inf	32.08	3	Horizontal	8	1.51	-	92.18	27.62	4.46	-
PK	2.4835G	68.55	74.00	-5.45	32.30	3	Horizontal	8	1.51	-	36.25	27.80	4.50	-





ax20-BF\_Nss1,(MCS0)\_4TX

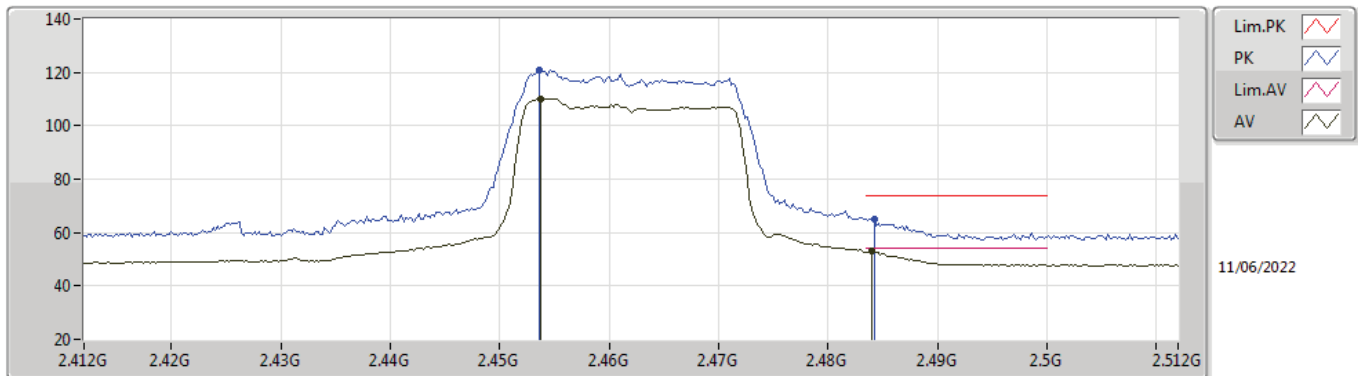
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4642G	107.68	Inf	-Inf	32.16	3	Vertical	346	1.91	-	75.52	27.69	4.47	-
AV	2.4842G	49.46	54.00	-4.54	32.31	3	Vertical	346	1.91	-	17.15	27.81	4.50	-
PK	2.4682G	119.29	Inf	-Inf	32.19	3	Vertical	346	1.91	-	87.10	27.71	4.48	-
PK	2.485G	60.57	74.00	-13.43	32.31	3	Vertical	346	1.91	-	28.26	27.81	4.50	-

ax20-BF\_Nss1,(MCS0)\_4TX

2462MHz\_TX

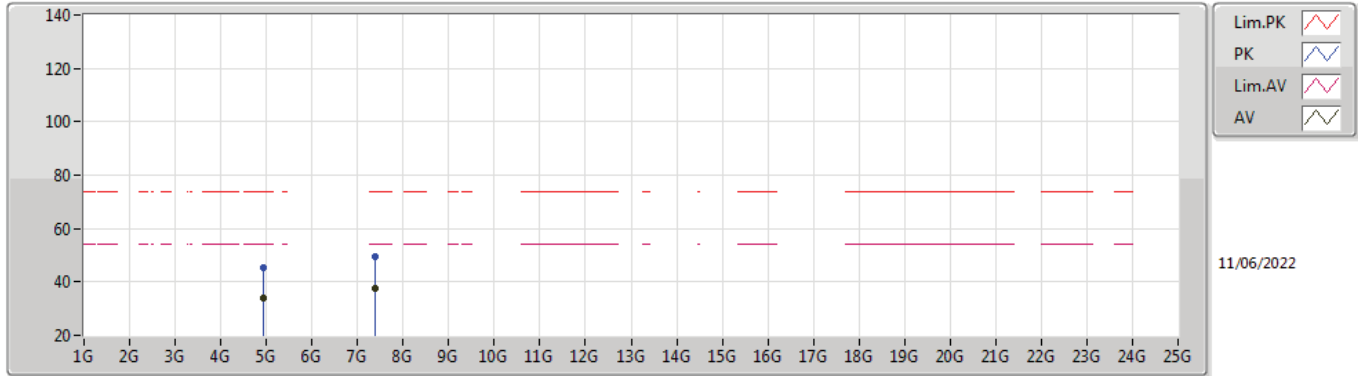


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4538G	110.23	Inf	-Inf	32.08	3	Horizontal	10	1.50	-	78.15	27.62	4.46	-
AV	2.484G	52.91	54.00	-1.09	32.30	3	Horizontal	10	1.50	-	20.61	27.80	4.50	-
PK	2.4536G	120.81	Inf	-Inf	32.08	3	Horizontal	10	1.50	-	88.73	27.62	4.46	-
PK	2.4842G	65.12	74.00	-8.88	32.31	3	Horizontal	10	1.50	-	32.81	27.81	4.50	-



ax20-BF\_Nss1,(MCS0)\_4TX

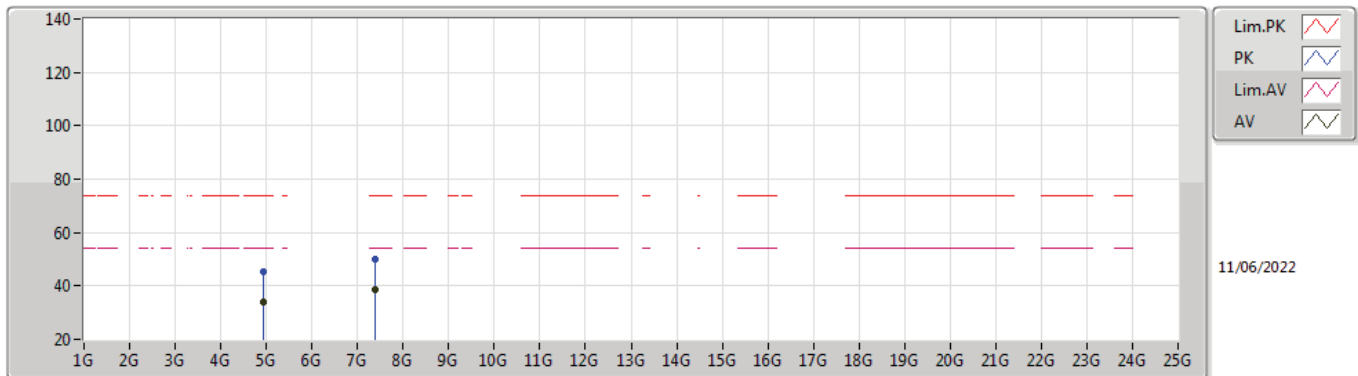
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92394G	33.86	54.00	-20.14	4.83	3	Vertical	8	2.37	-	29.03	32.94	6.33	34.44
AV	7.37286G	37.82	54.00	-16.18	10.05	3	Vertical	32	2.01	-	27.77	36.76	8.12	34.83
PK	4.92454G	45.33	74.00	-28.67	4.84	3	Vertical	8	2.37	-	40.49	32.95	6.33	34.44
PK	7.3872G	49.70	74.00	-24.30	9.96	3	Vertical	32	2.01	-	39.74	36.68	8.11	34.83

ax20-BF\_Nss1,(MCS0)\_4TX

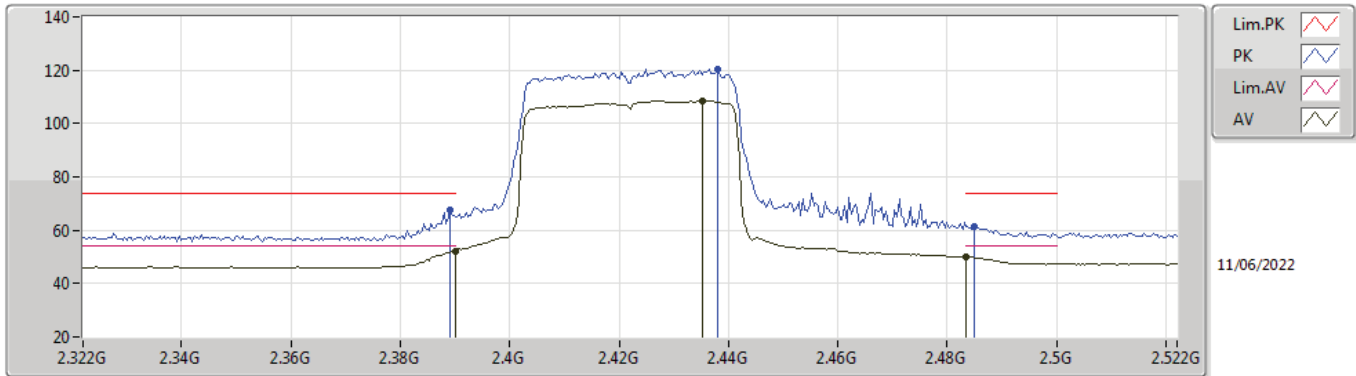
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92387G	33.79	54.00	-20.21	4.83	3	Horizontal	58	1.79	-	28.96	32.94	6.33	34.44
AV	7.38588G	38.74	54.00	-15.26	9.96	3	Horizontal	297	1.50	-	28.78	36.68	8.11	34.83
PK	4.92197G	45.23	74.00	-28.77	4.82	3	Horizontal	58	1.79	-	40.41	32.93	6.33	34.44
PK	7.37694G	50.02	74.00	-23.98	10.03	3	Horizontal	297	1.50	-	39.99	36.74	8.12	34.83

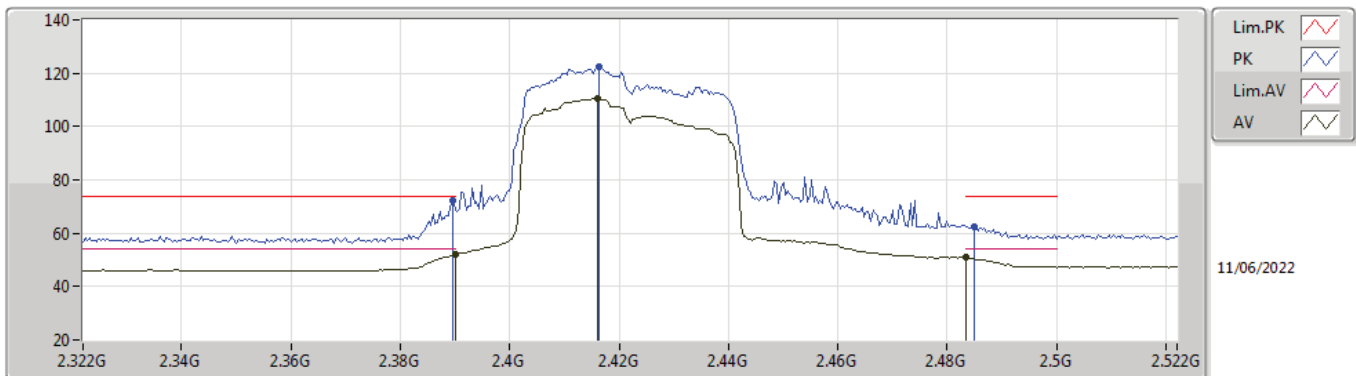


**ax40-BF\_Nss1,(MCS0)\_4TX**  
**2422MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.23	54.00	-1.77	31.75	3	Vertical	349	1.81	-	20.48	27.38	4.37	-
AV	2.4352G	108.38	Inf	-Inf	31.97	3	Vertical	349	1.81	-	76.41	27.54	4.43	-
AV	2.4835G	50.23	54.00	-3.77	32.30	3	Vertical	349	1.81	-	17.93	27.80	4.50	-
PK	2.3892G	67.55	74.00	-6.45	31.75	3	Vertical	349	1.81	-	35.80	27.38	4.37	-
PK	2.438G	120.60	Inf	-Inf	31.99	3	Vertical	349	1.81	-	88.61	27.55	4.44	-
PK	2.4848G	61.42	74.00	-12.58	32.31	3	Vertical	349	1.81	-	29.11	27.81	4.50	-

**ax40-BF\_Nss1,(MCS0)\_4TX**  
**2422MHz\_TX**

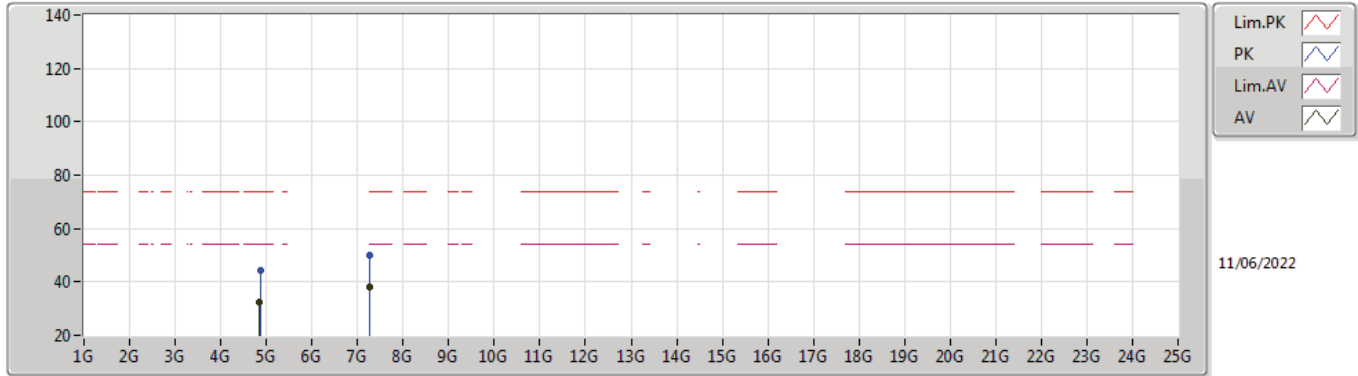


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	2.4164G	122.27	Inf	-Inf	31.87	3	Horizontal	360	1.95	-	90.40	27.47	4.40	-
PK	2.3896G	72.46	74.00	-1.54	31.75	3	Horizontal	360	1.95	-	40.71	27.38	4.37	-
PK	2.4848G	62.38	74.00	-11.62	32.31	3	Horizontal	360	1.95	-	30.07	27.81	4.50	-
AV	2.416G	110.67	Inf	-Inf	31.86	3	Horizontal	360	1.95	-	78.81	27.46	4.40	-
AV	2.39G	52.23	54.00	-1.77	31.75	3	Horizontal	360	1.95	-	20.48	27.38	4.37	-
AV	2.4835G	50.94	54.00	-3.06	32.30	3	Horizontal	360	1.95	-	18.64	27.80	4.50	-



ax40-BF\_Nss1,(MCS0)\_4TX

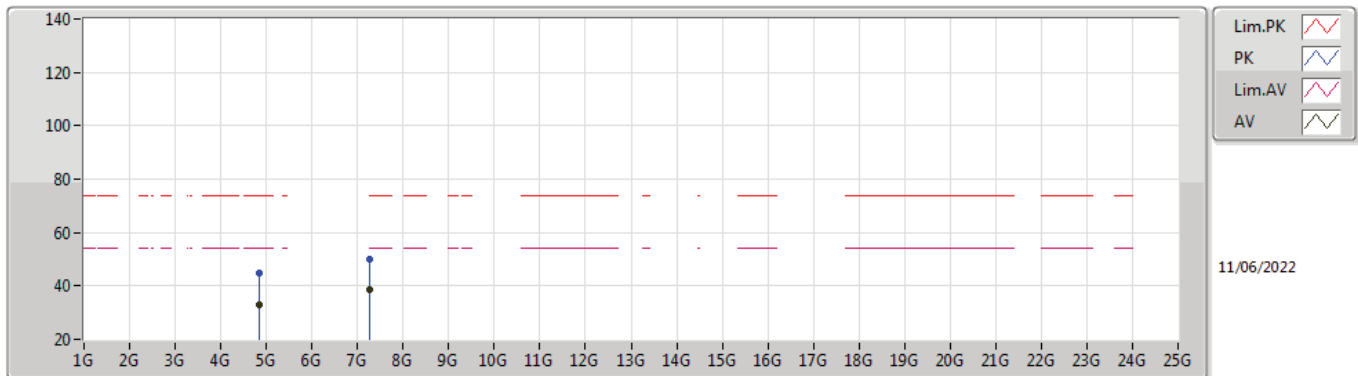
2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8438G	32.40	54.00	-21.60	4.52	3	Vertical	318	1.73	-	27.88	32.68	6.29	34.45
AV	7.2543G	37.99	54.00	-16.01	10.25	3	Vertical	17	1.50	-	27.74	36.88	8.16	34.79
PK	4.8601G	44.28	74.00	-29.72	4.58	3	Vertical	318	1.73	-	39.70	32.72	6.30	34.44
PK	7.2621G	50.25	74.00	-23.75	10.22	3	Vertical	17	1.50	-	40.03	36.85	8.16	34.79

ax40-BF\_Nss1,(MCS0)\_4TX

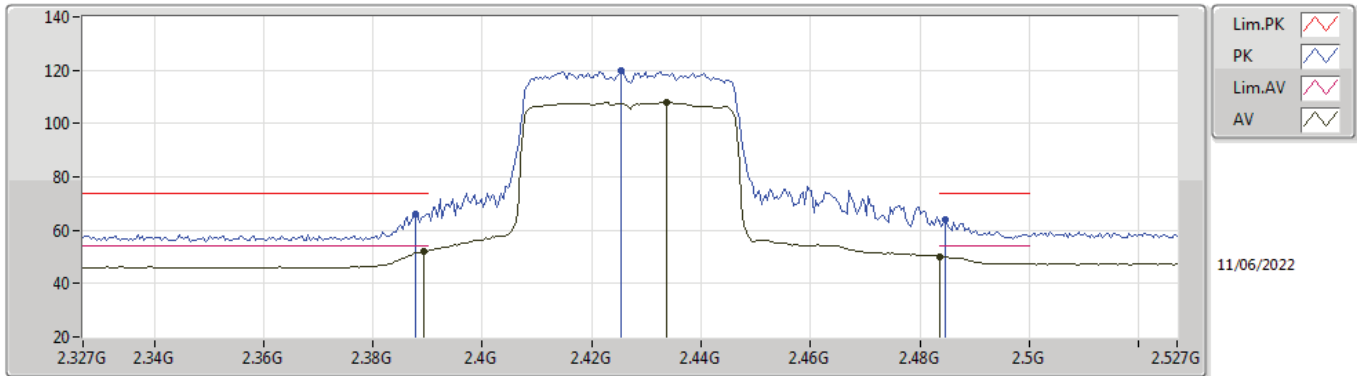
2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.844G	33.01	54.00	-20.99	4.52	3	Horizontal	54	2.18	-	28.49	32.68	6.29	34.45
AV	7.26584G	38.39	54.00	-15.61	10.20	3	Horizontal	71	1.50	-	28.19	36.84	8.16	34.80
PK	4.84368G	45.05	74.00	-28.95	4.51	3	Horizontal	54	2.18	-	40.54	32.67	6.29	34.45
PK	7.26512G	50.21	74.00	-23.79	10.21	3	Horizontal	71	1.50	-	40.00	36.84	8.16	34.79

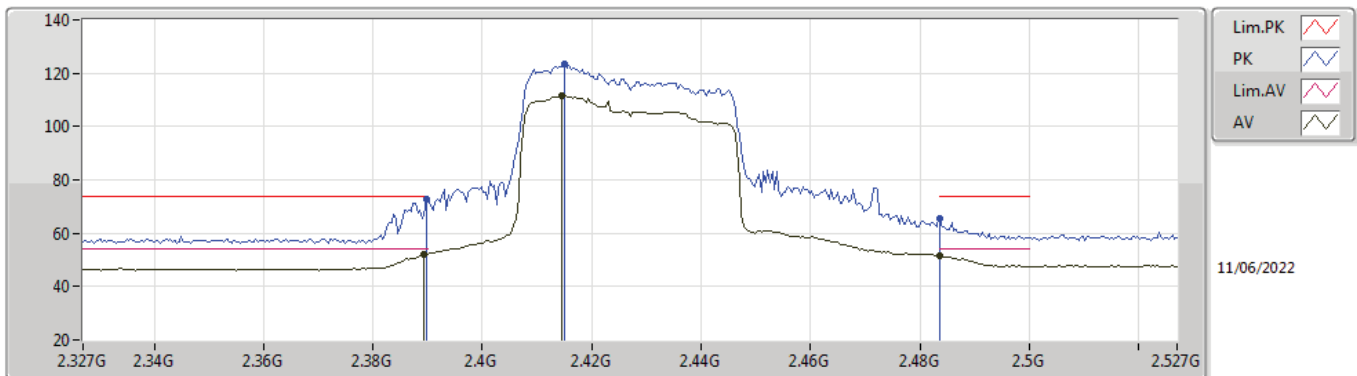


**ax40-BF\_Nss1,(MCS0)\_4TX**  
**2427MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	52.22	54.00	-1.78	31.75	3	Vertical	360	1.50	-	20.47	27.38	4.37	-
AV	2.4338G	107.76	Inf	-Inf	31.97	3	Vertical	360	1.50	-	75.79	27.54	4.43	-
AV	2.4835G	50.23	54.00	-3.77	32.30	3	Vertical	360	1.50	-	17.93	27.80	4.50	-
PK	2.3878G	66.02	74.00	-7.98	31.75	3	Vertical	360	1.50	-	34.27	27.38	4.37	-
PK	2.4254G	119.64	Inf	-Inf	31.92	3	Vertical	360	1.50	-	87.72	27.50	4.42	-
PK	2.4846G	64.18	74.00	-9.82	32.31	3	Vertical	360	1.50	-	31.87	27.81	4.50	-

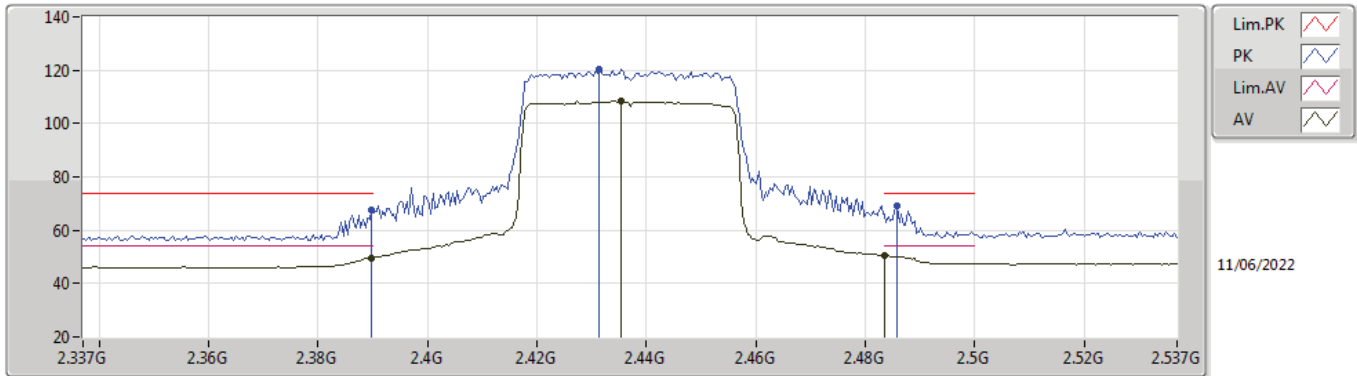
**ax40-BF\_Nss1,(MCS0)\_4TX**  
**2427MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	52.22	54.00	-1.78	31.75	3	Horizontal	360	1.58	-	20.47	27.38	4.37	-
AV	2.4146G	111.41	Inf	-Inf	31.86	3	Horizontal	360	1.58	-	79.55	27.46	4.40	-
AV	2.4835G	51.43	54.00	-2.57	32.30	3	Horizontal	360	1.58	-	19.13	27.80	4.50	-
PK	2.3898G	72.54	74.00	-1.46	31.75	3	Horizontal	360	1.58	-	40.79	27.38	4.37	-
PK	2.415G	123.32	Inf	-Inf	31.86	3	Horizontal	360	1.58	-	91.46	27.46	4.40	-
PK	2.4835G	65.54	74.00	-8.46	32.30	3	Horizontal	360	1.58	-	33.24	27.80	4.50	-

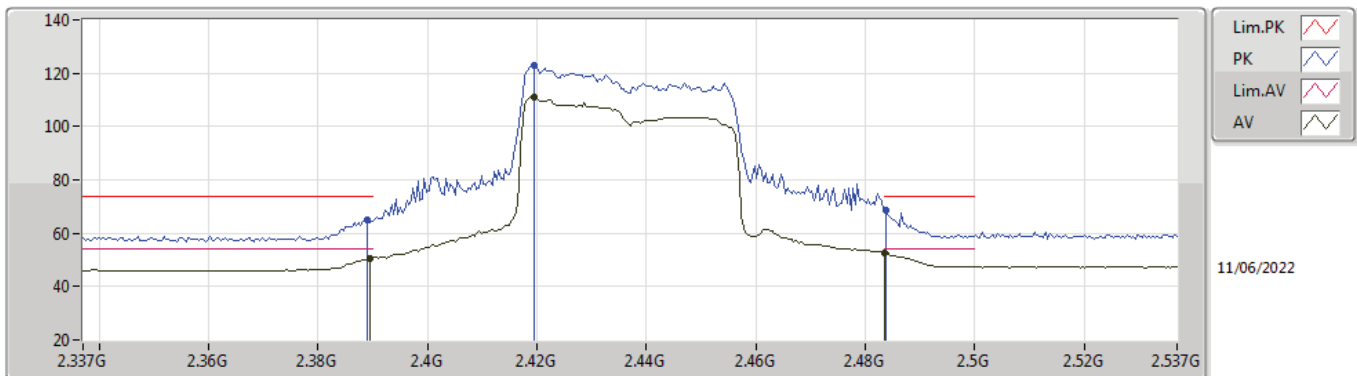


**ax40-BF\_Nss1,(MCS0)\_4TX**  
**2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	49.64	54.00	-4.36	31.75	3	Vertical	360	1.81	-	17.89	27.38	4.37	-
AV	2.4354G	108.37	Inf	-Inf	31.97	3	Vertical	360	1.81	-	76.40	27.54	4.43	-
AV	2.4835G	50.59	54.00	-3.41	32.30	3	Vertical	360	1.81	-	18.29	27.80	4.50	-
PK	2.3898G	67.55	74.00	-6.45	31.75	3	Vertical	360	1.81	-	35.80	27.38	4.37	-
PK	2.4314G	120.23	Inf	-Inf	31.96	3	Vertical	360	1.81	-	88.27	27.53	4.43	-
PK	2.4858G	69.22	74.00	-4.78	32.31	3	Vertical	360	1.81	-	36.91	27.81	4.50	-

**ax40-BF\_Nss1,(MCS0)\_4TX**  
**2437MHz\_TX**

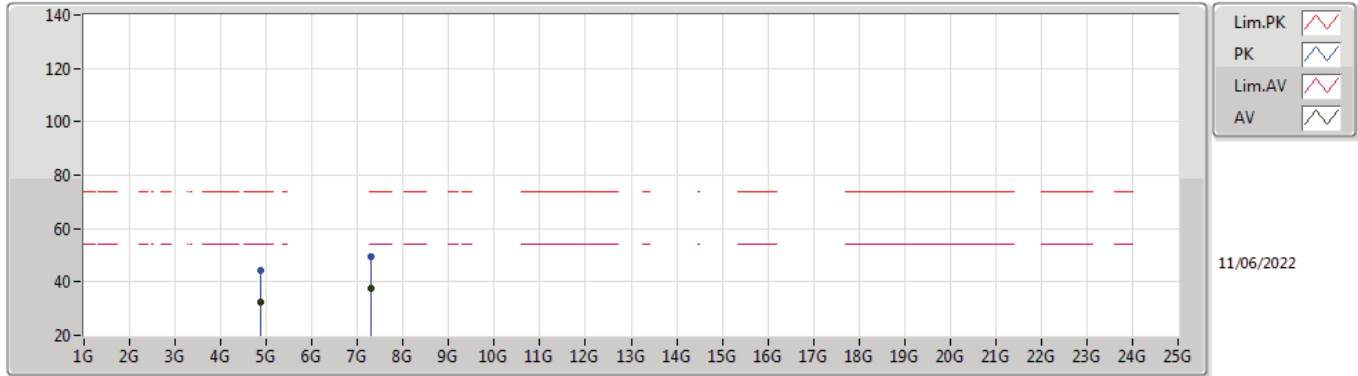


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	50.48	54.00	-3.52	31.75	3	Horizontal	360	1.61	-	18.73	27.38	4.37	-
AV	2.4194G	111.14	Inf	-Inf	31.89	3	Horizontal	360	1.61	-	79.25	27.48	4.41	-
AV	2.4835G	52.63	54.00	-1.37	32.30	3	Horizontal	360	1.61	-	20.33	27.80	4.50	-
PK	2.389G	64.89	74.00	-9.11	31.75	3	Horizontal	360	1.61	-	33.14	27.38	4.37	-
PK	2.4194G	122.74	Inf	-Inf	31.89	3	Horizontal	360	1.61	-	90.85	27.48	4.41	-
PK	2.4838G	68.66	74.00	-5.34	32.30	3	Horizontal	360	1.61	-	36.36	27.80	4.50	-



ax40-BF\_Nss1,(MCS0)\_4TX

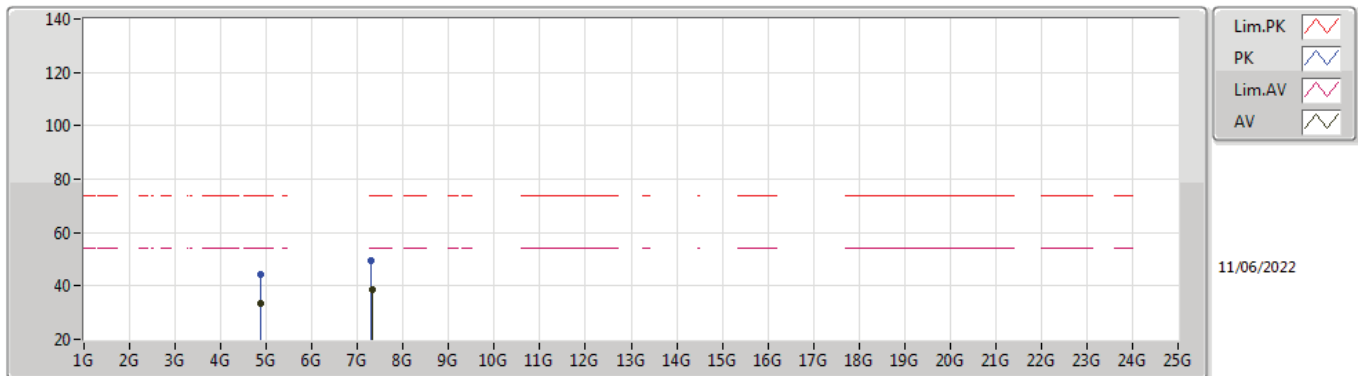
2437MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87392G	32.44	54.00	-21.56	4.61	3	Vertical	317	1.75	-	27.83	32.75	6.30	34.44
AV	7.29388G	37.48	54.00	-16.52	10.07	3	Vertical	201	2.34	-	27.41	36.72	8.15	34.80
PK	4.8744G	44.27	74.00	-29.73	4.61	3	Vertical	317	1.75	-	39.66	32.75	6.30	34.44
PK	7.291G	49.66	74.00	-24.34	10.09	3	Vertical	201	2.34	-	39.57	36.74	8.15	34.80

ax40-BF\_Nss1,(MCS0)\_4TX

2437MHz\_TX

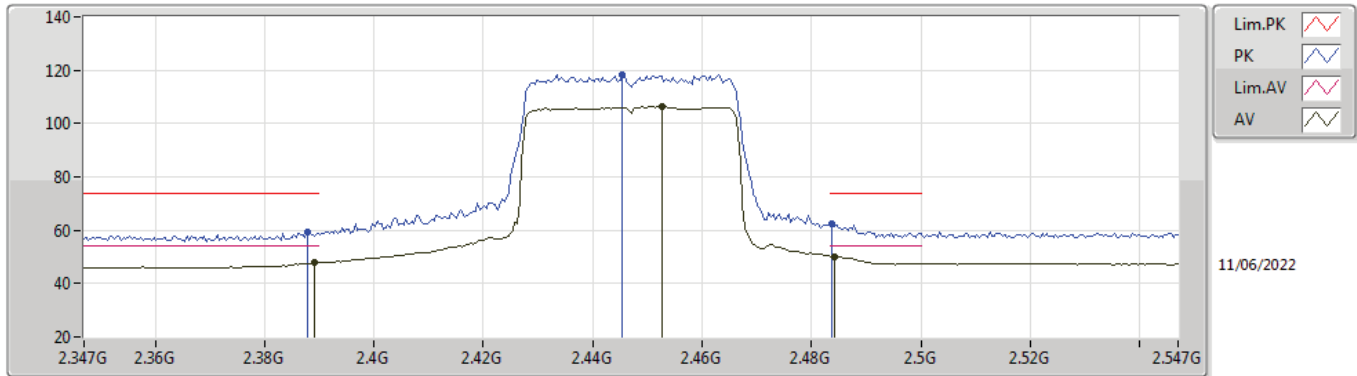


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87392G	33.56	54.00	-20.44	4.61	3	Horizontal	56	1.95	-	28.95	32.75	6.30	34.44
AV	7.31084G	38.68	54.00	-15.32	10.07	3	Horizontal	62	1.49	-	28.61	36.74	8.14	34.81
PK	4.88G	44.32	74.00	-29.68	4.63	3	Horizontal	56	1.95	-	39.69	32.76	6.31	34.44
PK	7.29364G	49.74	74.00	-24.26	10.08	3	Horizontal	62	1.49	-	39.66	36.73	8.15	34.80



ax40-BF\_Nss1,(MCS0)\_4TX

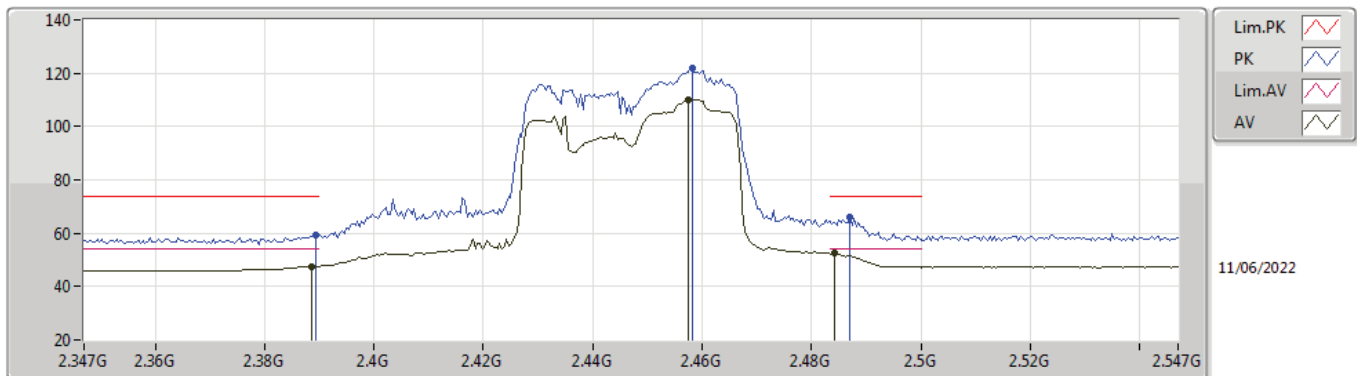
2447MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	47.87	54.00	-6.13	31.75	3	Vertical	351	1.60	-	16.12	27.38	4.37	-
AV	2.4526G	106.55	Inf	-Inf	32.08	3	Vertical	351	1.60	-	74.47	27.62	4.46	-
AV	2.4842G	50.24	54.00	-3.76	32.31	3	Vertical	351	1.60	-	17.93	27.81	4.50	-
PK	2.3878G	59.36	74.00	-14.64	31.75	3	Vertical	351	1.60	-	27.61	27.38	4.37	-
PK	2.4454G	118.53	Inf	-Inf	32.03	3	Vertical	351	1.60	-	86.50	27.58	4.45	-
PK	2.4838G	62.28	74.00	-11.72	32.30	3	Vertical	351	1.60	-	29.98	27.80	4.50	-

ax40-BF\_Nss1,(MCS0)\_4TX

2447MHz\_TX



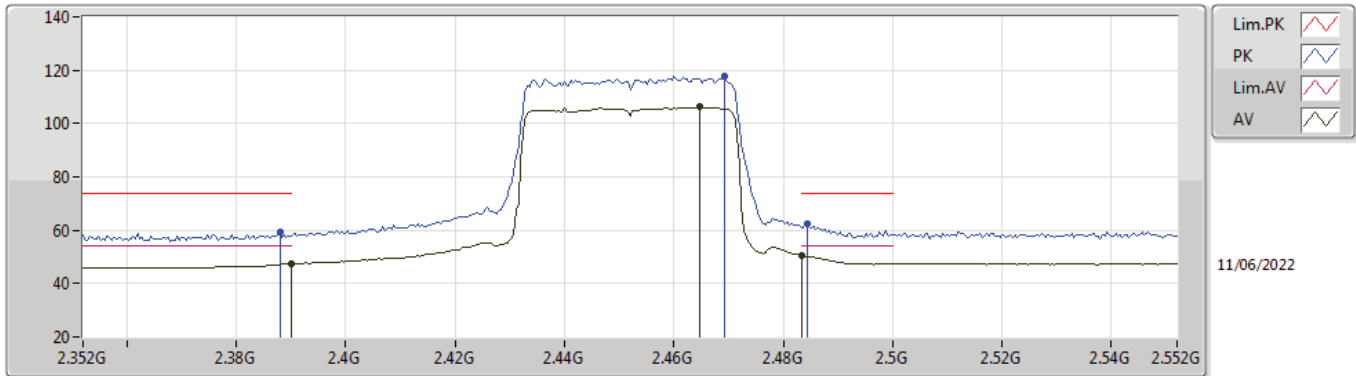
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	47.65	54.00	-6.35	31.75	3	Horizontal	0	2.31	-	15.90	27.38	4.37	-
AV	2.4574G	109.93	Inf	-Inf	32.10	3	Horizontal	0	2.31	-	77.83	27.64	4.46	-
AV	2.4842G	52.36	54.00	-1.64	32.31	3	Horizontal	0	2.31	-	20.05	27.81	4.50	-
PK	2.3894G	59.43	74.00	-14.57	31.75	3	Horizontal	0	2.31	-	27.68	27.38	4.37	-
PK	2.4582G	122.11	Inf	-Inf	32.11	3	Horizontal	0	2.31	-	90.00	27.65	4.46	-
PK	2.487G	66.20	74.00	-7.80	32.33	3	Horizontal	0	2.31	-	33.87	27.82	4.51	-





ax40-BF\_Nss1,(MCS0)\_4TX

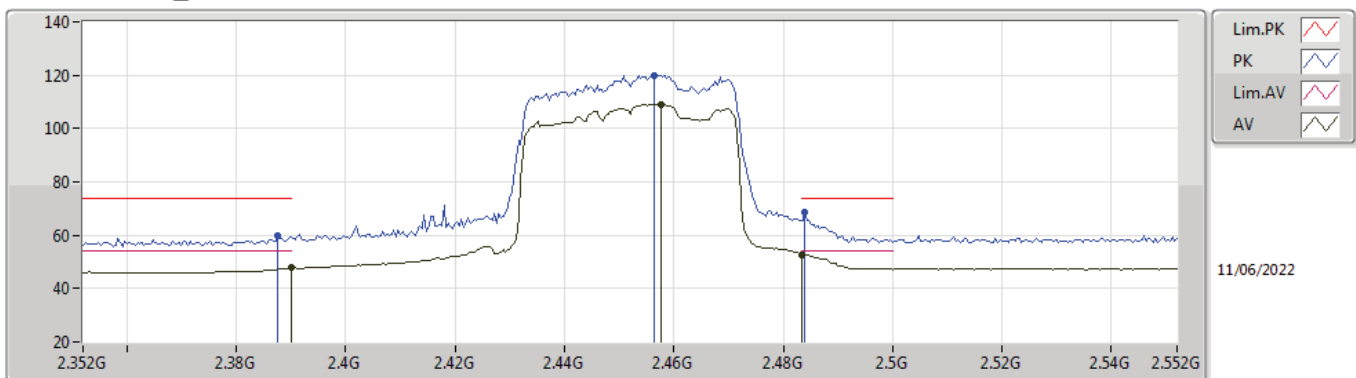
2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	47.43	54.00	-6.57	31.75	3	Vertical	349	1.92	-	15.68	27.38	4.37	-
AV	2.4648G	106.16	Inf	-Inf	32.16	3	Vertical	349	1.92	-	74.00	27.69	4.47	-
AV	2.4835G	50.41	54.00	-3.59	32.30	3	Vertical	349	1.92	-	18.11	27.80	4.50	-
PK	2.388G	59.36	74.00	-14.64	31.75	3	Vertical	349	1.92	-	27.61	27.38	4.37	-
PK	2.4692G	117.53	Inf	-Inf	32.20	3	Vertical	349	1.92	-	85.33	27.72	4.48	-
PK	2.4844G	62.65	74.00	-11.35	32.31	3	Vertical	349	1.92	-	30.34	27.81	4.50	-

ax40-BF\_Nss1,(MCS0)\_4TX

2452MHz\_TX

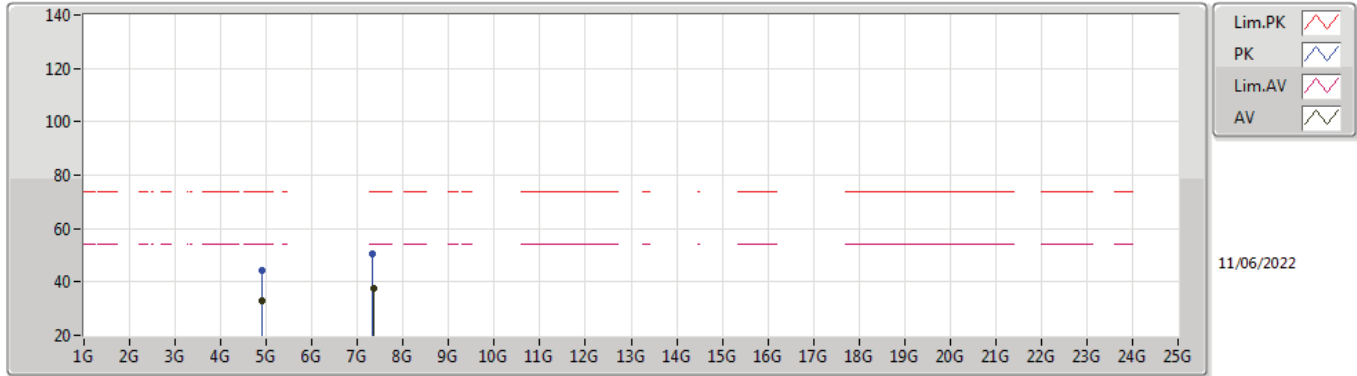


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	48.09	54.00	-5.91	31.75	3	Horizontal	11	2.11	-	16.34	27.38	4.37	-
AV	2.4576G	108.93	Inf	-Inf	32.11	3	Horizontal	11	2.11	-	76.82	27.65	4.46	-
AV	2.4835G	52.63	54.00	-1.37	32.30	3	Horizontal	11	2.11	-	20.33	27.80	4.50	-
PK	2.3876G	60.03	74.00	-13.97	31.75	3	Horizontal	11	2.11	-	28.28	27.38	4.37	-
PK	2.4564G	119.96	Inf	-Inf	32.10	3	Horizontal	11	2.11	-	87.86	27.64	4.46	-
PK	2.484G	68.55	74.00	-5.45	32.30	3	Horizontal	11	2.11	-	36.25	27.80	4.50	-



ax40-BF\_Nss1,(MCS0)\_4TX

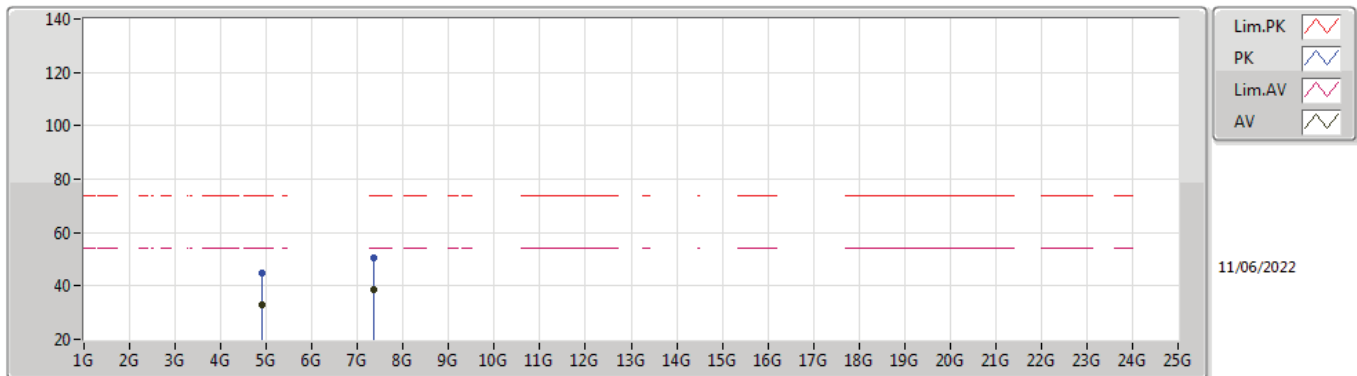
2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.90392G	32.92	54.00	-21.08	4.70	3	Vertical	326	1.62	-	28.22	32.82	6.32	34.44
AV	7.3528G	37.45	54.00	-16.55	10.19	3	Vertical	56	1.50	-	27.26	36.88	8.13	34.82
PK	4.90552G	44.34	74.00	-29.66	4.71	3	Vertical	326	1.62	-	39.63	32.83	6.32	34.44
PK	7.33808G	50.50	74.00	-23.50	10.16	3	Vertical	56	1.50	-	40.34	36.85	8.13	34.82

ax40-BF\_Nss1,(MCS0)\_4TX

2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.904G	33.00	54.00	-21.00	4.70	3	Horizontal	65	2.22	-	28.30	32.82	6.32	34.44
AV	7.356G	38.75	54.00	-15.25	10.17	3	Horizontal	72	1.50	-	28.58	36.86	8.13	34.82
PK	4.90592G	44.87	74.00	-29.13	4.72	3	Horizontal	65	2.22	-	40.15	32.84	6.32	34.44
PK	7.35592G	50.46	74.00	-23.54	10.17	3	Horizontal	72	1.50	-	40.29	36.86	8.13	34.82



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-BF_Nss1,(MCS0)_2TX	Pass	AV	2.4835G	52.89	54.00	-1.11	3	Vertical	194	1.56	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	AV	2.39G	52.92	54.00	-1.08	3	Vertical	196	1.47	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3898G	52.78	54.00	-1.22	3	Vertical	197	1.46	-
2412MHz	Pass	AV	2.4164G	107.88	Inf	-Inf	3	Vertical	197	1.46	-
2412MHz	Pass	PK	2.3884G	67.56	74.00	-6.44	3	Vertical	197	1.46	-
2412MHz	Pass	PK	2.418G	120.03	Inf	-Inf	3	Vertical	197	1.46	-
2412MHz	Pass	AV	2.39G	50.60	54.00	-3.40	3	Horizontal	182	1.56	-
2412MHz	Pass	AV	2.4108G	110.89	Inf	-Inf	3	Horizontal	182	1.56	-
2412MHz	Pass	PK	2.39G	65.95	74.00	-8.05	3	Horizontal	182	1.56	-
2412MHz	Pass	PK	2.411G	119.93	Inf	-Inf	3	Horizontal	182	1.56	-
2412MHz	Pass	AV	4.84368G	33.02	54.00	-20.98	3	Vertical	251	2.29	-
2412MHz	Pass	PK	4.82744G	45.44	74.00	-28.56	3	Vertical	251	2.29	-
2412MHz	Pass	AV	4.82256G	32.97	54.00	-21.03	3	Horizontal	313	1.96	-
2412MHz	Pass	PK	4.8252G	44.68	74.00	-29.32	3	Horizontal	313	1.96	-
2417MHz	Pass	AV	2.3898G	50.66	54.00	-3.34	3	Vertical	204	1.83	-
2417MHz	Pass	AV	2.421G	106.52	Inf	-Inf	3	Vertical	204	1.83	-
2417MHz	Pass	PK	2.39G	70.00	74.00	-4.00	3	Vertical	204	1.83	-
2417MHz	Pass	PK	2.416G	118.17	Inf	-Inf	3	Vertical	204	1.83	-
2417MHz	Pass	AV	2.39G	51.27	54.00	-2.73	3	Horizontal	204	1.83	-
2417MHz	Pass	AV	2.4204G	106.42	Inf	-Inf	3	Horizontal	204	1.83	-
2417MHz	Pass	PK	2.39G	69.71	74.00	-4.29	3	Horizontal	204	1.83	-
2417MHz	Pass	PK	2.4156G	118.30	Inf	-Inf	3	Horizontal	204	1.83	-
2437MHz	Pass	AV	2.3898G	50.05	54.00	-3.95	3	Vertical	194	1.56	-
2437MHz	Pass	AV	2.4434G	109.53	Inf	-Inf	3	Vertical	194	1.56	-
2437MHz	Pass	AV	2.4835G	52.89	54.00	-1.11	3	Vertical	194	1.56	-
2437MHz	Pass	PK	2.3898G	64.14	74.00	-9.86	3	Vertical	194	1.56	-
2437MHz	Pass	PK	2.4434G	121.85	Inf	-Inf	3	Vertical	194	1.56	-
2437MHz	Pass	PK	2.485G	65.99	74.00	-8.01	3	Vertical	194	1.56	-
2437MHz	Pass	AV	2.3894G	49.26	54.00	-4.74	3	Horizontal	171	1.50	-
2437MHz	Pass	AV	2.4454G	112.40	Inf	-Inf	3	Horizontal	171	1.50	-
2437MHz	Pass	AV	2.4835G	52.42	54.00	-1.58	3	Horizontal	171	1.50	-
2437MHz	Pass	PK	2.389G	59.74	74.00	-14.26	3	Horizontal	171	1.50	-
2437MHz	Pass	PK	2.4458G	123.08	Inf	-Inf	3	Horizontal	171	1.50	-
2437MHz	Pass	PK	2.4838G	64.47	74.00	-9.53	3	Horizontal	171	1.50	-
2437MHz	Pass	AV	4.88732G	33.31	54.00	-20.69	3	Vertical	352	1.67	-
2437MHz	Pass	AV	7.31712G	39.14	54.00	-14.86	3	Vertical	162	2.31	-
2437MHz	Pass	PK	4.87046G	44.98	74.00	-29.02	3	Vertical	352	1.67	-
2437MHz	Pass	PK	7.31148G	51.03	74.00	-22.97	3	Vertical	162	2.31	-
2437MHz	Pass	AV	4.88702G	33.31	54.00	-20.69	3	Horizontal	228	2.09	-
2437MHz	Pass	AV	7.31358G	39.03	54.00	-14.97	3	Horizontal	199	2.56	-
2437MHz	Pass	PK	4.87148G	45.03	74.00	-28.97	3	Horizontal	228	2.09	-
2437MHz	Pass	PK	7.31994G	50.95	74.00	-23.05	3	Horizontal	199	2.56	-
2457MHz	Pass	AV	2.4482G	108.61	Inf	-Inf	3	Vertical	166	1.51	-
2457MHz	Pass	AV	2.484G	52.89	54.00	-1.11	3	Vertical	166	1.51	-
2457MHz	Pass	PK	2.4502G	119.59	Inf	-Inf	3	Vertical	166	1.51	-
2457MHz	Pass	PK	2.4835G	70.39	74.00	-3.61	3	Vertical	166	1.51	-
2457MHz	Pass	AV	2.4622G	109.57	Inf	-Inf	3	Horizontal	177	1.45	-
2457MHz	Pass	AV	2.4835G	52.89	54.00	-1.11	3	Horizontal	177	1.45	-
2457MHz	Pass	PK	2.463G	121.72	Inf	-Inf	3	Horizontal	177	1.45	-
2457MHz	Pass	PK	2.4838G	70.53	74.00	-3.47	3	Horizontal	177	1.45	-
2462MHz	Pass	AV	2.4702G	105.90	Inf	-Inf	3	Vertical	167	2.11	-
2462MHz	Pass	AV	2.4835G	52.74	54.00	-1.26	3	Vertical	167	2.11	-
2462MHz	Pass	PK	2.471G	117.01	Inf	-Inf	3	Vertical	167	2.11	-
2462MHz	Pass	PK	2.4848G	64.94	74.00	-9.06	3	Vertical	167	2.11	-
2462MHz	Pass	AV	2.4594G	104.51	Inf	-Inf	3	Horizontal	197	1.48	-
2462MHz	Pass	AV	2.4835G	50.08	54.00	-3.92	3	Horizontal	197	1.48	-
2462MHz	Pass	PK	2.4596G	115.19	Inf	-Inf	3	Horizontal	197	1.48	-
2462MHz	Pass	PK	2.4838G	61.39	74.00	-12.61	3	Horizontal	197	1.48	-
2462MHz	Pass	AV	4.93894G	33.78	54.00	-20.22	3	Vertical	170	2.55	-
2462MHz	Pass	AV	7.37688G	39.50	54.00	-14.50	3	Vertical	169	1.59	-
2462MHz	Pass	PK	4.93702G	45.53	74.00	-28.47	3	Vertical	170	2.55	-
2462MHz	Pass	PK	7.3911G	50.33	74.00	-23.67	3	Vertical	169	1.59	-



RSE TX above 1GHz\_Beamforming\_Radio 3

Appendix F.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	AV	4.93888G	33.69	54.00	-20.31	3	Horizontal	100	2.86	-
2462MHz	Pass	AV	7.37328G	39.16	54.00	-14.84	3	Horizontal	239	2.00	-
2462MHz	Pass	PK	4.92112G	45.20	74.00	-28.80	3	Horizontal	100	2.86	-
2462MHz	Pass	PK	7.3893G	50.99	74.00	-23.01	3	Horizontal	239	2.00	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.39G	52.92	54.00	-1.08	3	Vertical	196	1.47	-
2422MHz	Pass	AV	2.4156G	105.13	Inf	-Inf	3	Vertical	196	1.47	-
2422MHz	Pass	AV	2.4835G	50.68	54.00	-3.32	3	Vertical	196	1.47	-
2422MHz	Pass	PK	2.39G	65.98	74.00	-8.02	3	Vertical	196	1.47	-
2422MHz	Pass	PK	2.4208G	115.21	Inf	-Inf	3	Vertical	196	1.47	-
2422MHz	Pass	PK	2.484G	62.44	74.00	-11.56	3	Vertical	196	1.47	-
2422MHz	Pass	AV	2.39G	50.24	54.00	-3.76	3	Horizontal	167	1.50	-
2422MHz	Pass	AV	2.4256G	105.90	Inf	-Inf	3	Horizontal	167	1.50	-
2422MHz	Pass	AV	2.484G	50.29	54.00	-3.71	3	Horizontal	167	1.50	-
2422MHz	Pass	PK	2.39G	61.47	74.00	-12.53	3	Horizontal	167	1.50	-
2422MHz	Pass	PK	2.4264G	116.01	Inf	-Inf	3	Horizontal	167	1.50	-
2422MHz	Pass	PK	2.4864G	60.76	74.00	-13.24	3	Horizontal	167	1.50	-
2422MHz	Pass	AV	4.84928G	33.15	54.00	-20.85	3	Vertical	293	1.32	-
2422MHz	Pass	AV	7.2519G	39.49	54.00	-14.51	3	Vertical	188	2.41	-
2422MHz	Pass	PK	4.85042G	44.85	74.00	-29.15	3	Vertical	293	1.32	-
2422MHz	Pass	PK	7.25442G	53.32	74.00	-20.68	3	Vertical	188	2.41	-
2422MHz	Pass	AV	4.84776G	33.42	54.00	-20.58	3	Horizontal	118	1.43	-
2422MHz	Pass	AV	7.25538G	39.28	54.00	-14.72	3	Horizontal	231	2.85	-
2422MHz	Pass	PK	4.84092G	44.69	74.00	-29.31	3	Horizontal	118	1.43	-
2422MHz	Pass	PK	7.26978G	51.14	74.00	-22.86	3	Horizontal	231	2.85	-
2427MHz	Pass	AV	2.3898G	52.50	54.00	-1.50	3	Vertical	177	1.02	-
2427MHz	Pass	AV	2.4222G	104.94	Inf	-Inf	3	Vertical	177	1.02	-
2427MHz	Pass	AV	2.4838G	51.42	54.00	-2.58	3	Vertical	177	1.02	-
2427MHz	Pass	PK	2.3894G	70.16	74.00	-3.84	3	Vertical	177	1.02	-
2427MHz	Pass	PK	2.4238G	115.52	Inf	-Inf	3	Vertical	177	1.02	-
2427MHz	Pass	PK	2.4835G	65.64	74.00	-8.36	3	Vertical	177	1.02	-
2427MHz	Pass	AV	2.3898G	51.60	54.00	-2.40	3	Horizontal	187	1.52	-
2427MHz	Pass	AV	2.4446G	110.00	Inf	-Inf	3	Horizontal	187	1.52	-
2427MHz	Pass	AV	2.4838G	52.42	54.00	-1.58	3	Horizontal	187	1.52	-
2427MHz	Pass	PK	2.385G	67.24	74.00	-6.76	3	Horizontal	187	1.52	-
2427MHz	Pass	PK	2.4438G	121.88	Inf	-Inf	3	Horizontal	187	1.52	-
2427MHz	Pass	PK	2.4838G	68.39	74.00	-5.61	3	Horizontal	187	1.52	-
2437MHz	Pass	AV	2.389G	51.44	54.00	-2.56	3	Vertical	170	1.61	-
2437MHz	Pass	AV	2.4254G	106.67	Inf	-Inf	3	Vertical	170	1.61	-
2437MHz	Pass	AV	2.4846G	52.43	54.00	-1.57	3	Vertical	170	1.61	-
2437MHz	Pass	PK	2.3898G	68.08	74.00	-5.92	3	Vertical	170	1.61	-
2437MHz	Pass	PK	2.4402G	116.41	Inf	-Inf	3	Vertical	170	1.61	-
2437MHz	Pass	PK	2.4854G	69.89	74.00	-4.11	3	Vertical	170	1.61	-
2437MHz	Pass	AV	2.3898G	49.05	54.00	-4.95	3	Horizontal	160	1.50	-
2437MHz	Pass	AV	2.4542G	108.32	Inf	-Inf	3	Horizontal	160	1.50	-
2437MHz	Pass	AV	2.4835G	52.74	54.00	-1.26	3	Horizontal	160	1.50	-
2437MHz	Pass	PK	2.3886G	60.33	74.00	-13.67	3	Horizontal	160	1.50	-
2437MHz	Pass	PK	2.4546G	120.08	Inf	-Inf	3	Horizontal	160	1.50	-
2437MHz	Pass	PK	2.4835G	72.54	74.00	-1.46	3	Horizontal	160	1.50	-
2437MHz	Pass	AV	4.86494G	33.40	54.00	-20.60	3	Vertical	315	1.68	-
2437MHz	Pass	AV	7.3191G	39.17	54.00	-14.83	3	Vertical	108	1.09	-
2437MHz	Pass	PK	4.88534G	44.81	74.00	-29.19	3	Vertical	315	1.68	-
2437MHz	Pass	PK	7.29624G	51.12	74.00	-22.88	3	Vertical	108	1.09	-
2437MHz	Pass	AV	4.86716G	33.58	54.00	-20.42	3	Horizontal	298	2.39	-
2437MHz	Pass	AV	7.30608G	39.45	54.00	-14.55	3	Horizontal	31	2.38	-
2437MHz	Pass	PK	4.86254G	45.02	74.00	-28.98	3	Horizontal	298	2.39	-
2437MHz	Pass	PK	7.32402G	50.49	74.00	-23.51	3	Horizontal	31	2.38	-
2447MHz	Pass	AV	2.3898G	49.05	54.00	-4.95	3	Vertical	194	1.49	-
2447MHz	Pass	AV	2.461G	104.40	Inf	-Inf	3	Vertical	194	1.49	-
2447MHz	Pass	AV	2.4835G	52.89	54.00	-1.11	3	Vertical	194	1.49	-
2447MHz	Pass	PK	2.3898G	62.74	74.00	-11.26	3	Vertical	194	1.49	-
2447MHz	Pass	PK	2.461G	116.24	Inf	-Inf	3	Vertical	194	1.49	-



RSE TX above 1GHz\_Beamforming\_Radio 3

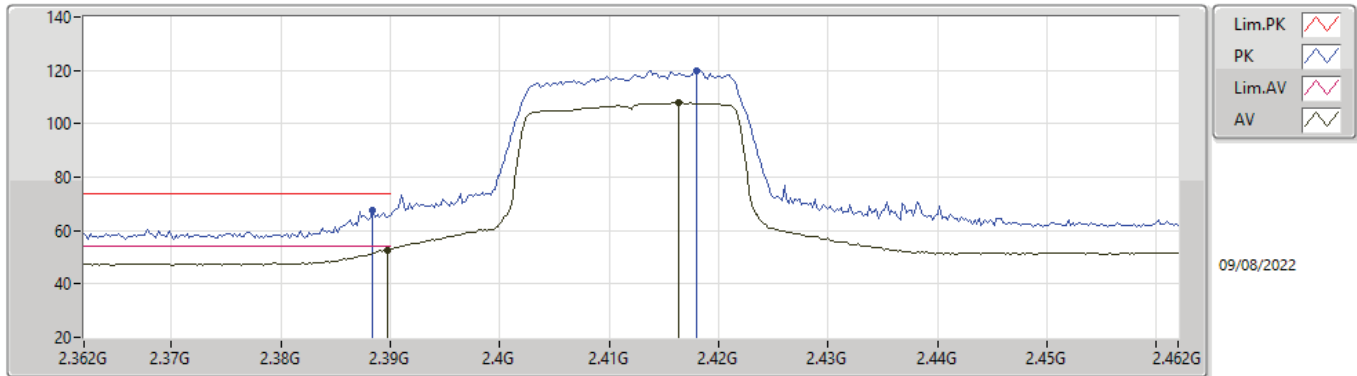
Appendix F.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2447MHz	Pass	PK	2.4835G	67.71	74.00	-6.29	3	Vertical	194	1.49	-
2447MHz	Pass	AV	2.3898G	48.62	54.00	-5.38	3	Horizontal	178	1.43	-
2447MHz	Pass	AV	2.4622G	108.68	Inf	-Inf	3	Horizontal	178	1.43	-
2447MHz	Pass	AV	2.4835G	52.27	54.00	-1.73	3	Horizontal	178	1.43	-
2447MHz	Pass	PK	2.3726G	59.50	74.00	-14.50	3	Horizontal	178	1.43	-
2447MHz	Pass	PK	2.4606G	119.84	Inf	-Inf	3	Horizontal	178	1.43	-
2447MHz	Pass	PK	2.4835G	71.75	74.00	-2.25	3	Horizontal	178	1.43	-
2452MHz	Pass	AV	2.39G	48.62	54.00	-5.38	3	Vertical	200	1.60	-
2452MHz	Pass	AV	2.4456G	102.91	Inf	-Inf	3	Vertical	200	1.60	-
2452MHz	Pass	AV	2.4835G	52.74	54.00	-1.26	3	Vertical	200	1.60	-
2452MHz	Pass	PK	2.39G	60.45	74.00	-13.55	3	Vertical	200	1.60	-
2452MHz	Pass	PK	2.4512G	113.28	Inf	-Inf	3	Vertical	200	1.60	-
2452MHz	Pass	PK	2.484G	64.82	74.00	-9.18	3	Vertical	200	1.60	-
2452MHz	Pass	AV	2.3892G	48.16	54.00	-5.84	3	Horizontal	171	1.46	-
2452MHz	Pass	AV	2.4616G	105.35	Inf	-Inf	3	Horizontal	171	1.46	-
2452MHz	Pass	AV	2.4835G	52.10	54.00	-1.90	3	Horizontal	171	1.46	-
2452MHz	Pass	PK	2.3892G	59.86	74.00	-14.14	3	Horizontal	171	1.46	-
2452MHz	Pass	PK	2.4628G	115.95	Inf	-Inf	3	Horizontal	171	1.46	-
2452MHz	Pass	PK	2.4844G	63.91	74.00	-10.09	3	Horizontal	171	1.46	-
2452MHz	Pass	AV	4.92344G	33.67	54.00	-20.33	3	Vertical	316	1.13	-
2452MHz	Pass	AV	7.3581G	39.43	54.00	-14.57	3	Vertical	120	1.43	-
2452MHz	Pass	PK	4.92296G	44.72	74.00	-29.28	3	Vertical	316	1.13	-
2452MHz	Pass	PK	7.36518G	51.73	74.00	-22.27	3	Vertical	120	1.43	-
2452MHz	Pass	AV	4.91846G	33.50	54.00	-20.50	3	Horizontal	29	1.88	-
2452MHz	Pass	AV	7.35564G	39.39	54.00	-14.61	3	Horizontal	186	2.61	-
2452MHz	Pass	PK	4.91234G	45.05	74.00	-28.95	3	Horizontal	29	1.88	-
2452MHz	Pass	PK	7.35942G	51.23	74.00	-22.77	3	Horizontal	186	2.61	-



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

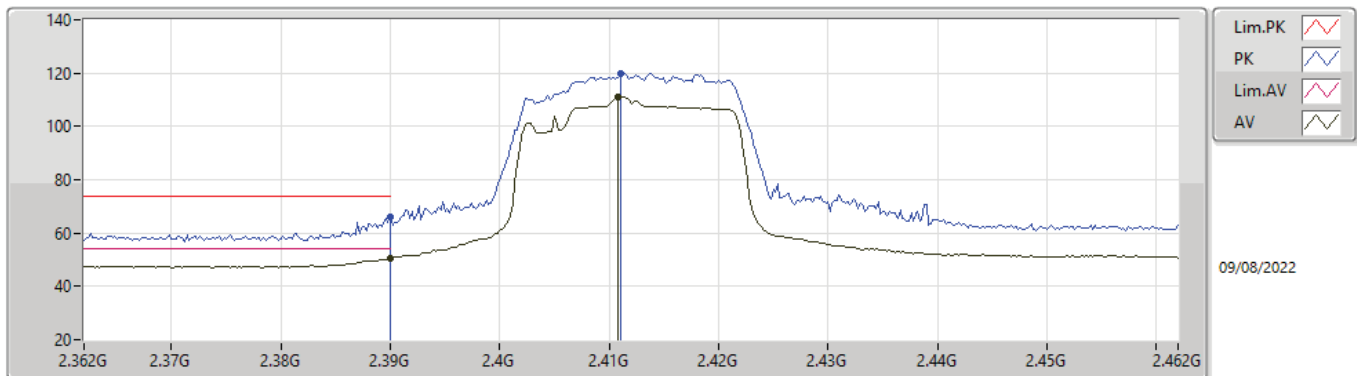
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.78	54.00	-1.22	31.86	3	Vertical	197	1.46	-	20.92	27.38	4.48	-
AV	2.4164G	107.88	Inf	-Inf	31.94	3	Vertical	197	1.46	-	75.94	27.47	4.47	-
PK	2.3884G	67.56	74.00	-6.44	31.86	3	Vertical	197	1.46	-	35.70	27.38	4.48	-
PK	2.418G	120.03	Inf	-Inf	31.94	3	Vertical	197	1.46	-	88.09	27.47	4.47	-

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

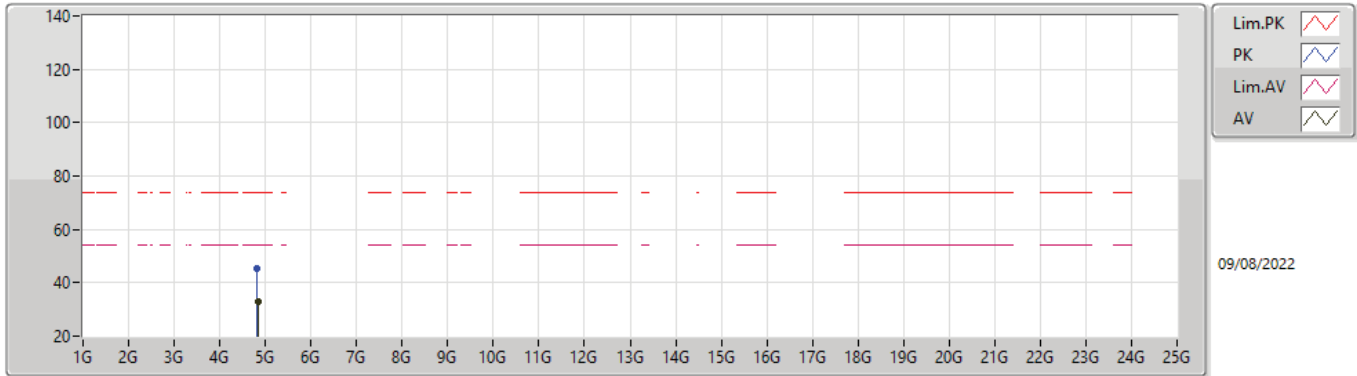
2412MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	50.60	54.00	-3.40	31.86	3	Horizontal	182	1.56	-	18.74	27.38	4.48	-
AV	2.4108G	110.89	Inf	-Inf	31.91	3	Horizontal	182	1.56	-	78.98	27.44	4.47	-
PK	2.39G	65.95	74.00	-8.05	31.86	3	Horizontal	182	1.56	-	34.09	27.38	4.48	-
PK	2.411G	119.93	Inf	-Inf	31.91	3	Horizontal	182	1.56	-	88.02	27.44	4.47	-

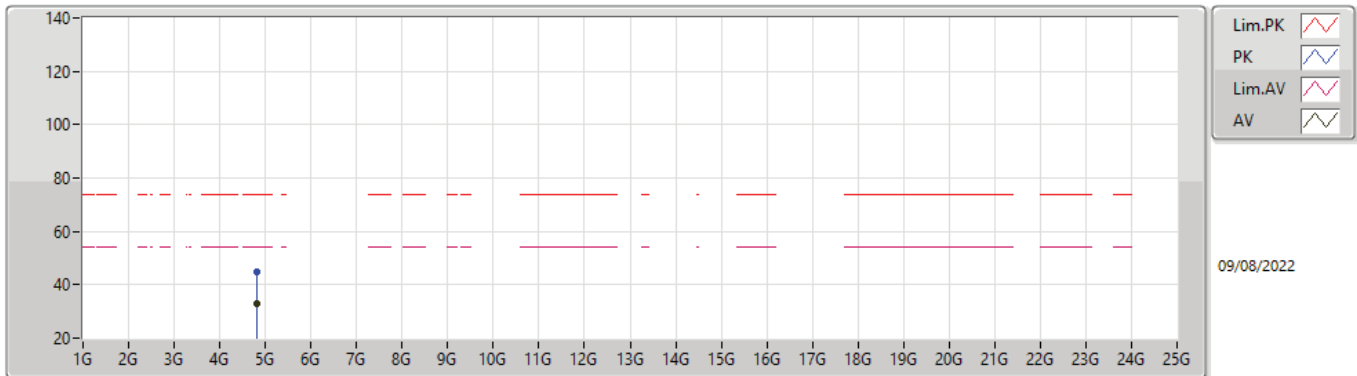


**802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX  
2412MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84368G	33.02	54.00	-20.98	5.28	3	Vertical	251	2.29	-	27.74	32.67	6.90	34.29
PK	4.82744G	45.44	74.00	-28.56	5.22	3	Vertical	251	2.29	-	40.22	32.61	6.90	34.29

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

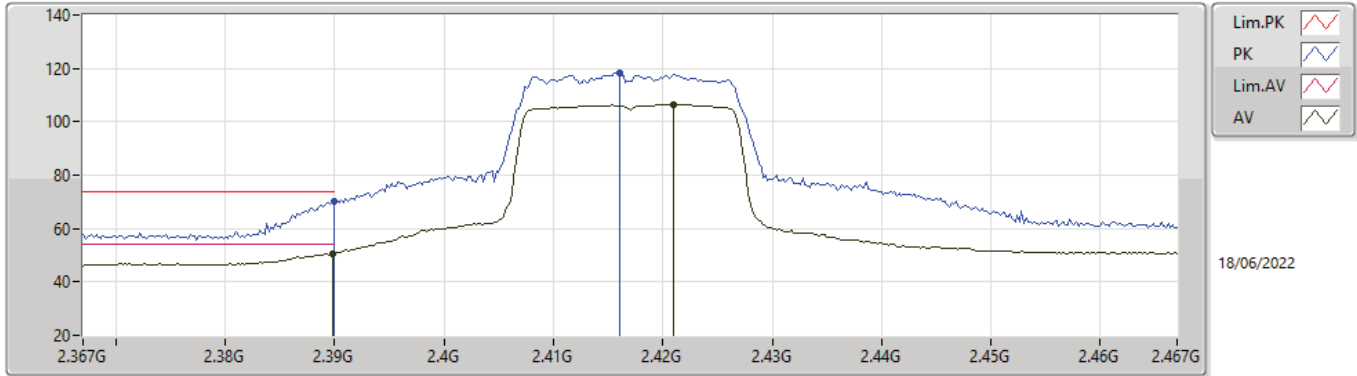


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82256G	32.97	54.00	-21.03	5.20	3	Horizontal	313	1.96	-	27.77	32.59	6.90	34.29
PK	4.8252G	44.68	74.00	-29.32	5.21	3	Horizontal	313	1.96	-	39.47	32.60	6.90	34.29



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

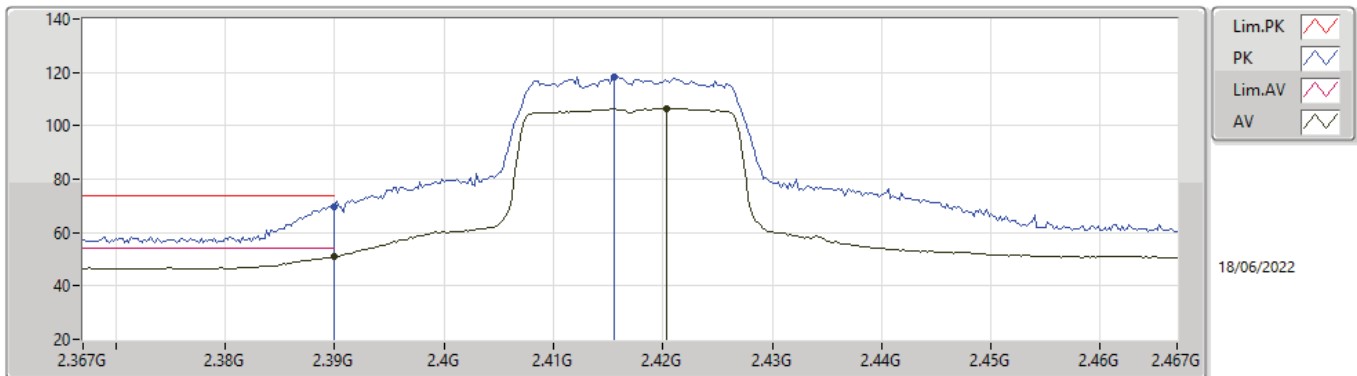
2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	50.66	54.00	-3.34	31.75	3	Vertical	204	1.83	-	18.91	27.38	4.37	-
AV	2.421G	106.52	Inf	-Inf	31.89	3	Vertical	204	1.83	-	74.63	27.48	4.41	-
PK	2.39G	70.00	74.00	-4.00	31.75	3	Vertical	204	1.83	-	38.25	27.38	4.37	-
PK	2.416G	118.17	Inf	-Inf	31.86	3	Vertical	204	1.83	-	86.31	27.46	4.40	-

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

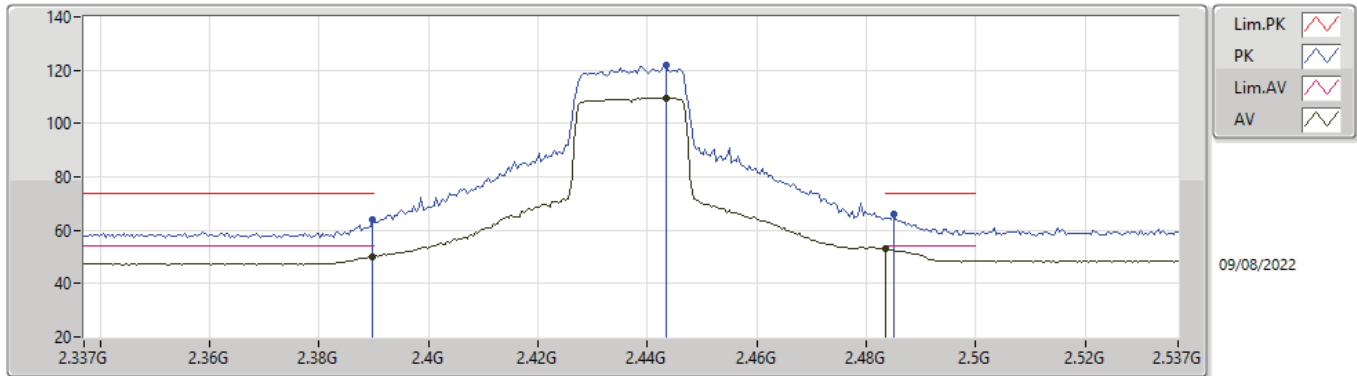
2417MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.27	54.00	-2.73	31.75	3	Horizontal	204	1.83	-	19.52	27.38	4.37	-
AV	2.4204G	106.42	Inf	-Inf	31.89	3	Horizontal	204	1.83	-	74.53	27.48	4.41	-
PK	2.39G	69.71	74.00	-4.29	31.75	3	Horizontal	204	1.83	-	37.96	27.38	4.37	-
PK	2.4156G	118.30	Inf	-Inf	31.86	3	Horizontal	204	1.83	-	86.44	27.46	4.40	-

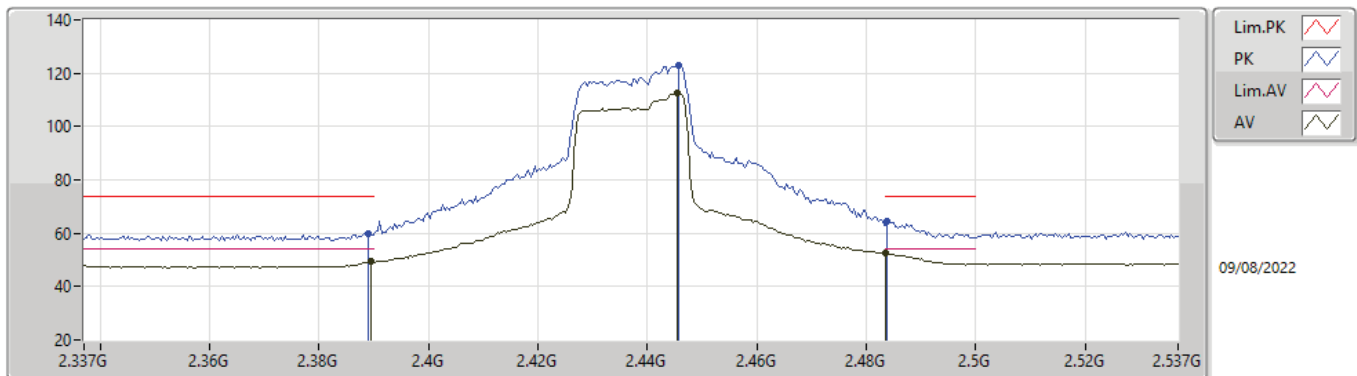


**802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	50.05	54.00	-3.95	31.86	3	Vertical	194	1.56	-	18.19	27.38	4.48	-
AV	2.4434G	109.53	Inf	-Inf	32.05	3	Vertical	194	1.56	-	77.48	27.57	4.48	-
AV	2.4835G	52.89	54.00	-1.11	32.28	3	Vertical	194	1.56	-	20.61	27.80	4.48	-
PK	2.3898G	64.14	74.00	-9.86	31.86	3	Vertical	194	1.56	-	32.28	27.38	4.48	-
PK	2.4434G	121.85	Inf	-Inf	32.05	3	Vertical	194	1.56	-	89.80	27.57	4.48	-
PK	2.485G	65.99	74.00	-8.01	32.29	3	Vertical	194	1.56	-	33.70	27.81	4.48	-

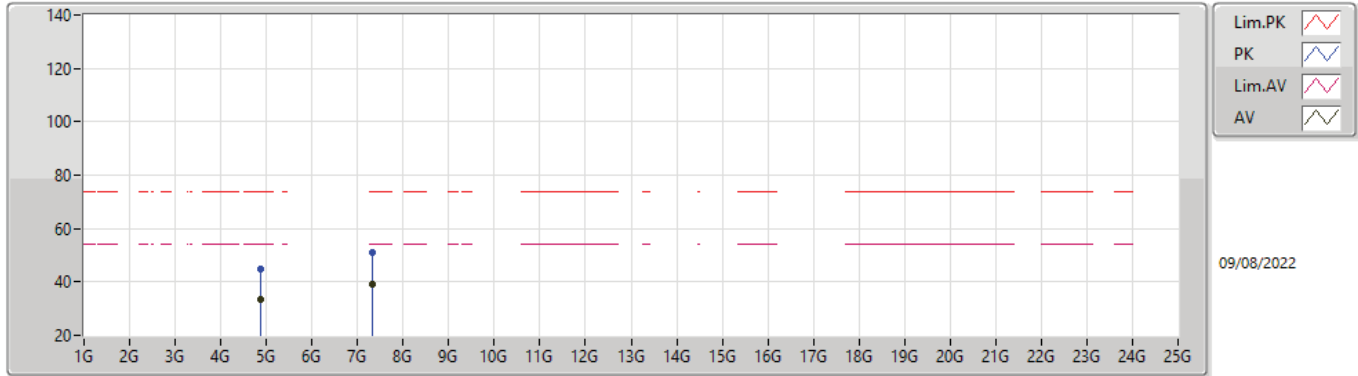
**802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	49.26	54.00	-4.74	31.86	3	Horizontal	171	1.50	-	17.40	27.38	4.48	-
AV	2.4454G	112.40	Inf	-Inf	32.06	3	Horizontal	171	1.50	-	80.34	27.58	4.48	-
AV	2.4835G	52.42	54.00	-1.58	32.28	3	Horizontal	171	1.50	-	20.14	27.80	4.48	-
PK	2.389G	59.74	74.00	-14.26	31.86	3	Horizontal	171	1.50	-	27.88	27.38	4.48	-
PK	2.4458G	123.08	Inf	-Inf	32.06	3	Horizontal	171	1.50	-	91.02	27.58	4.48	-
PK	2.4838G	64.47	74.00	-9.53	32.28	3	Horizontal	171	1.50	-	32.19	27.80	4.48	-

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

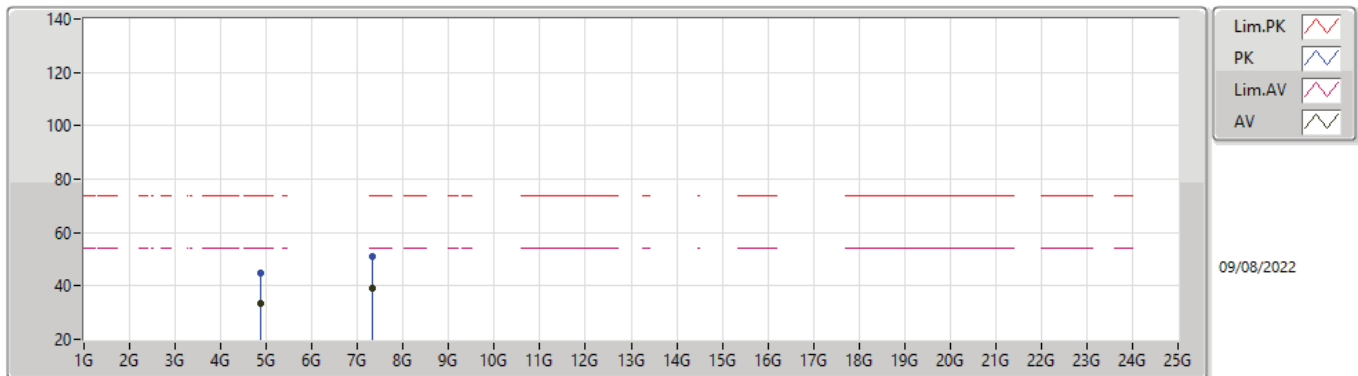
**2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.88732G	33.31	54.00	-20.69	5.39	3	Vertical	352	1.67	-	27.92	32.77	6.90	34.28
AV	7.31712G	39.14	54.00	-14.86	10.50	3	Vertical	162	2.31	-	28.64	36.77	8.53	34.80
PK	4.87046G	44.98	74.00	-29.02	5.35	3	Vertical	352	1.67	-	39.63	32.74	6.90	34.29
PK	7.31148G	51.03	74.00	-22.97	10.48	3	Vertical	162	2.31	-	40.55	36.75	8.53	34.80

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

**2437MHz\_TX**

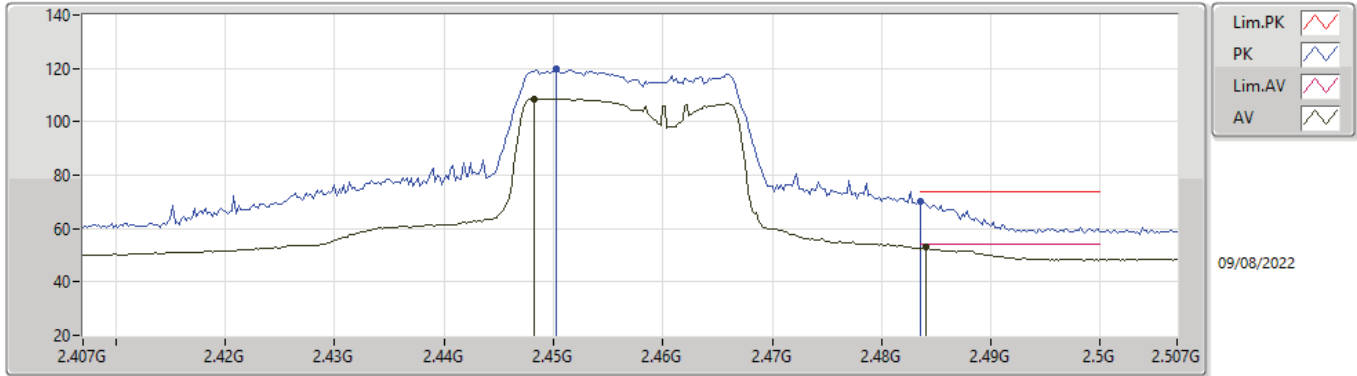


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.88702G	33.31	54.00	-20.69	5.39	3	Horizontal	228	2.09	-	27.92	32.77	6.90	34.28
AV	7.31358G	39.03	54.00	-14.97	10.48	3	Horizontal	199	2.56	-	28.55	36.75	8.53	34.80
PK	4.87148G	45.03	74.00	-28.97	5.35	3	Horizontal	228	2.09	-	39.68	32.74	6.90	34.29
PK	7.31994G	50.95	74.00	-23.05	10.52	3	Horizontal	199	2.56	-	40.43	36.78	8.54	34.80



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

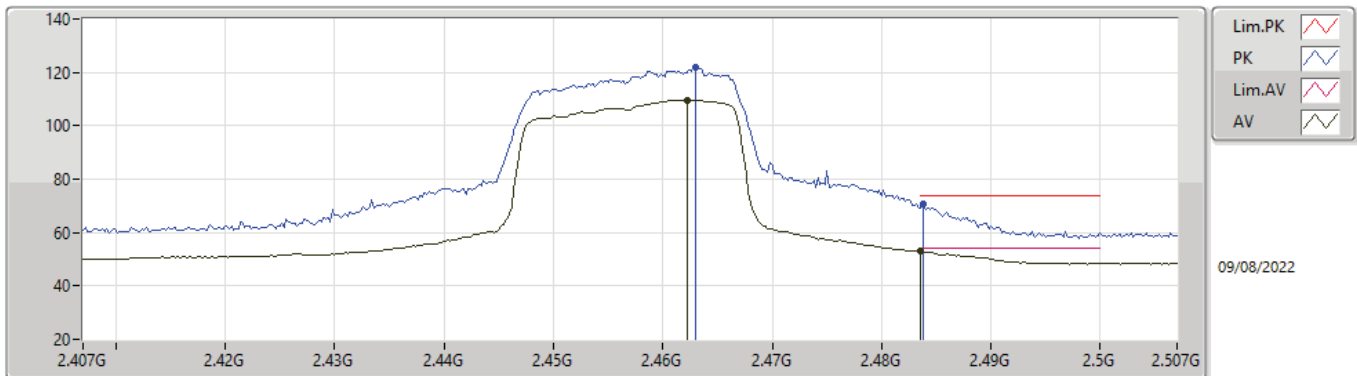
2457MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4482G	108.61	Inf	-Inf	32.07	3	Vertical	166	1.51	-	76.54	27.59	4.48	-
AV	2.484G	52.89	54.00	-1.11	32.28	3	Vertical	166	1.51	-	20.61	27.80	4.48	-
PK	2.4502G	119.59	Inf	-Inf	32.08	3	Vertical	166	1.51	-	87.51	27.60	4.48	-
PK	2.4835G	70.39	74.00	-3.61	32.28	3	Vertical	166	1.51	-	38.11	27.80	4.48	-

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

2457MHz\_TX

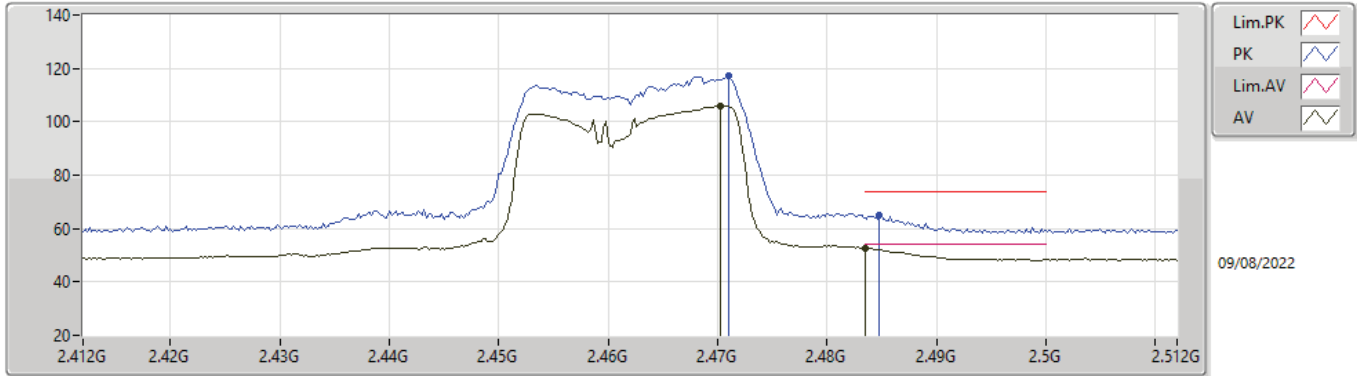


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4622G	109.57	Inf	-Inf	32.15	3	Horizontal	177	1.45	-	77.42	27.67	4.48	-
AV	2.4835G	52.89	54.00	-1.11	32.28	3	Horizontal	177	1.45	-	20.61	27.80	4.48	-
PK	2.463G	121.72	Inf	-Inf	32.16	3	Horizontal	177	1.45	-	89.56	27.68	4.48	-
PK	2.4838G	70.53	74.00	-3.47	32.28	3	Horizontal	177	1.45	-	38.25	27.80	4.48	-



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

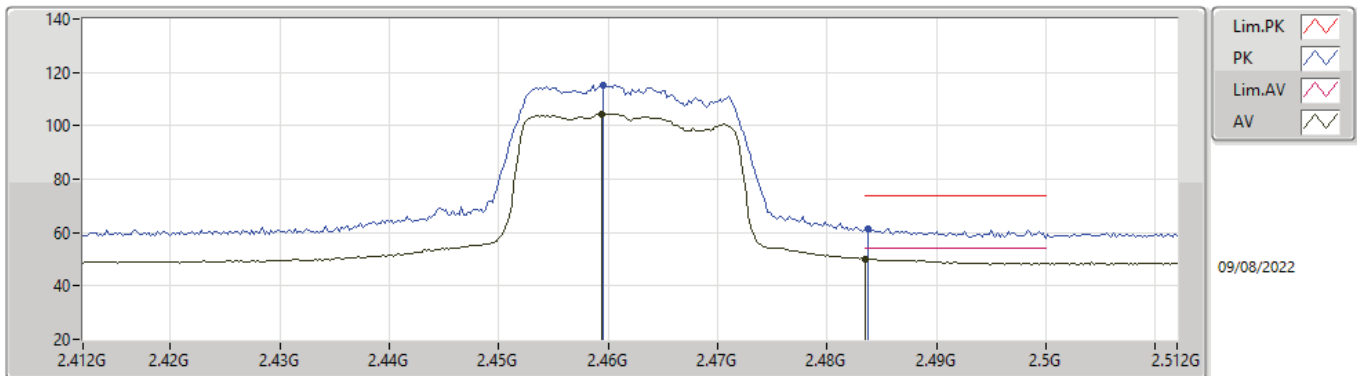
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4702G	105.90	Inf	-Inf	32.20	3	Vertical	167	2.11	-	73.70	27.72	4.48	-
AV	2.4835G	52.74	54.00	-1.26	32.28	3	Vertical	167	2.11	-	20.46	27.80	4.48	-
PK	2.471G	117.01	Inf	-Inf	32.21	3	Vertical	167	2.11	-	84.80	27.73	4.48	-
PK	2.4848G	64.94	74.00	-9.06	32.29	3	Vertical	167	2.11	-	32.65	27.81	4.48	-

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

2462MHz\_TX

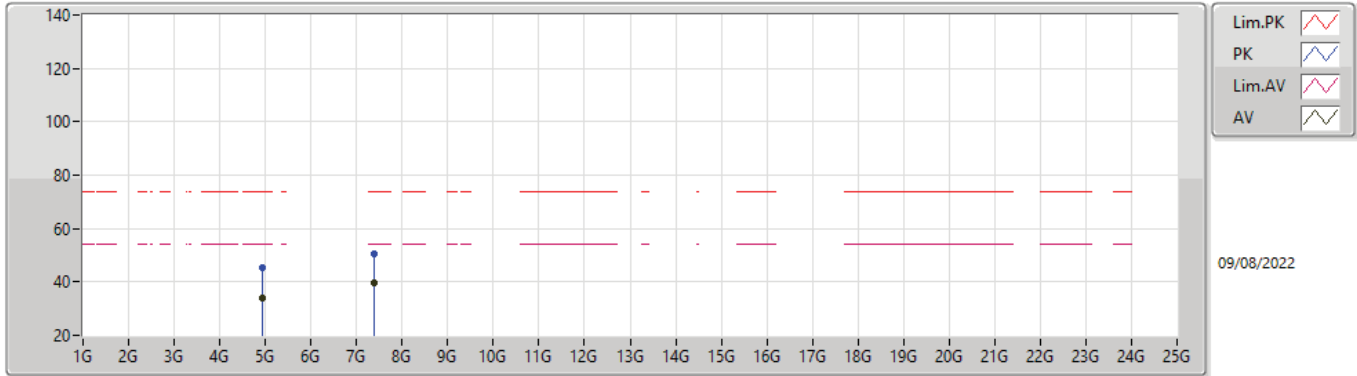


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4594G	104.51	Inf	-Inf	32.14	3	Horizontal	197	1.48	-	72.37	27.66	4.48	-
AV	2.4835G	50.08	54.00	-3.92	32.28	3	Horizontal	197	1.48	-	17.80	27.80	4.48	-
PK	2.4596G	115.19	Inf	-Inf	32.14	3	Horizontal	197	1.48	-	83.05	27.66	4.48	-
PK	2.4838G	61.39	74.00	-12.61	32.28	3	Horizontal	197	1.48	-	29.11	27.80	4.48	-



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

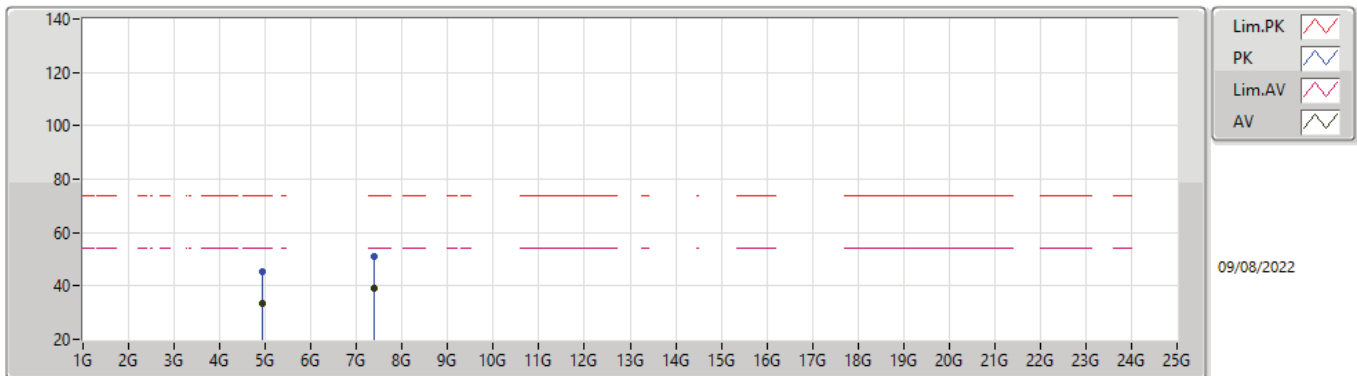
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.93894G	33.78	54.00	-20.22	5.66	3	Vertical	170	2.55	-	28.12	33.03	6.91	34.28
AV	7.37688G	39.50	54.00	-14.50	10.53	3	Vertical	169	1.59	-	28.97	36.74	8.60	34.81
PK	4.93702G	45.53	74.00	-28.47	5.65	3	Vertical	170	2.55	-	39.88	33.02	6.91	34.28
PK	7.3911G	50.33	74.00	-23.67	10.46	3	Vertical	169	1.59	-	39.87	36.65	8.62	34.81

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

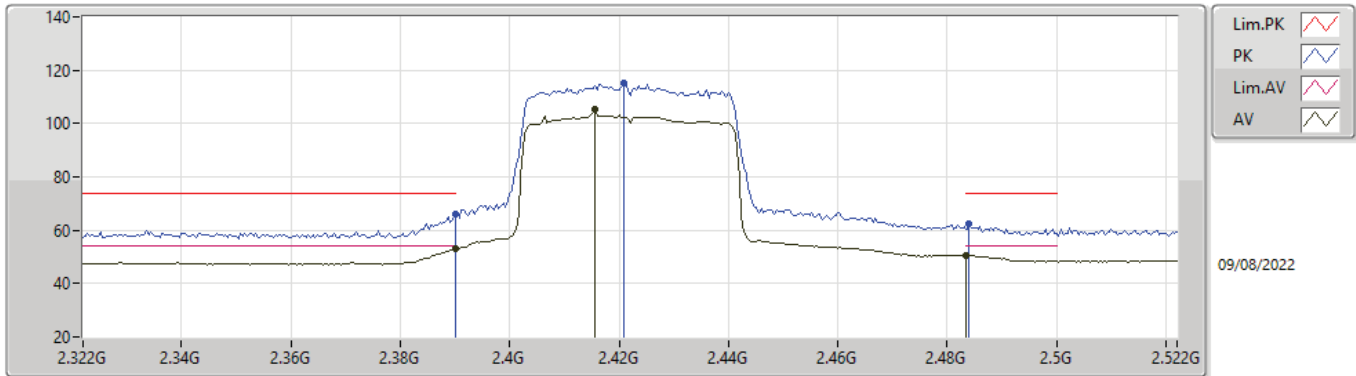
2462MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.93888G	33.69	54.00	-20.31	5.66	3	Horizontal	100	2.86	-	28.03	33.03	6.91	34.28
AV	7.37328G	39.16	54.00	-14.84	10.55	3	Horizontal	239	2.00	-	28.61	36.76	8.60	34.81
PK	4.92112G	45.20	74.00	-28.80	5.56	3	Horizontal	100	2.86	-	39.64	32.93	6.91	34.28
PK	7.3893G	50.99	74.00	-23.01	10.47	3	Horizontal	239	2.00	-	40.52	36.66	8.62	34.81

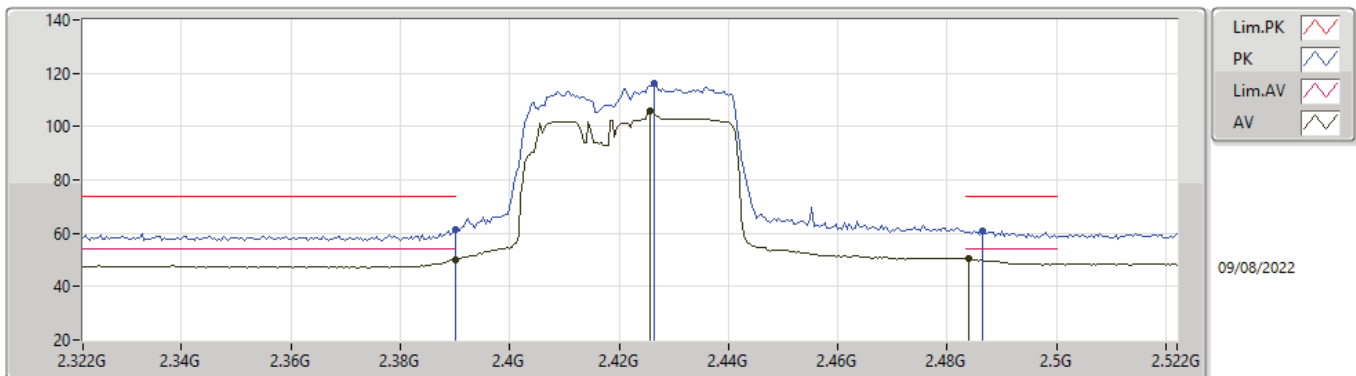


**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2422MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.92	54.00	-1.08	31.86	3	Vertical	196	1.47	-	21.06	27.38	4.48	-
AV	2.4156G	105.13	Inf	-Inf	31.93	3	Vertical	196	1.47	-	73.20	27.46	4.47	-
AV	2.4835G	50.68	54.00	-3.32	32.28	3	Vertical	196	1.47	-	18.40	27.80	4.48	-
PK	2.39G	65.98	74.00	-8.02	31.86	3	Vertical	196	1.47	-	34.12	27.38	4.48	-
PK	2.4208G	115.21	Inf	-Inf	31.95	3	Vertical	196	1.47	-	83.26	27.48	4.47	-
PK	2.484G	62.44	74.00	-11.56	32.28	3	Vertical	196	1.47	-	30.16	27.80	4.48	-

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

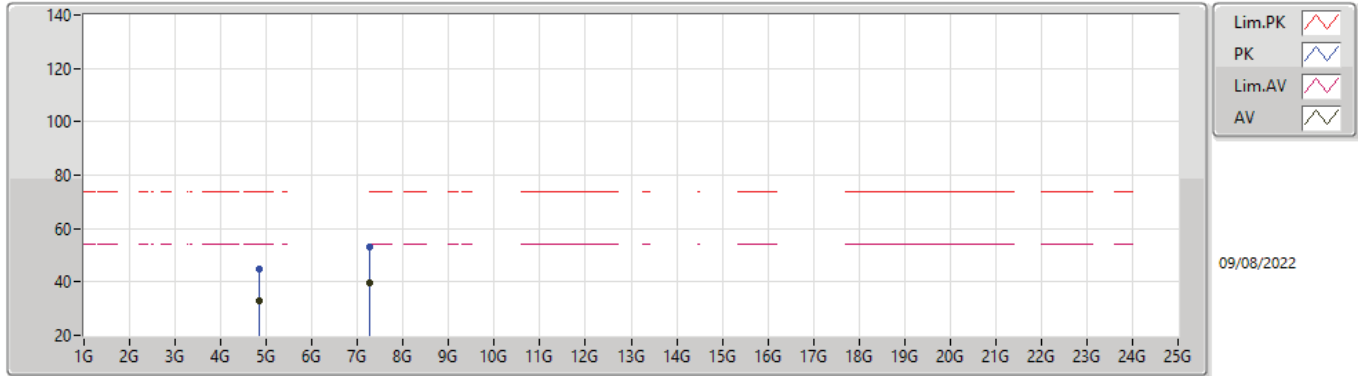


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	50.24	54.00	-3.76	31.86	3	Horizontal	167	1.50	-	18.38	27.38	4.48	-
AV	2.4256G	105.90	Inf	-Inf	31.97	3	Horizontal	167	1.50	-	73.93	27.50	4.47	-
AV	2.484G	50.29	54.00	-3.71	32.28	3	Horizontal	167	1.50	-	18.01	27.80	4.48	-
PK	2.39G	61.47	74.00	-12.53	31.86	3	Horizontal	167	1.50	-	29.61	27.38	4.48	-
PK	2.4264G	116.01	Inf	-Inf	31.98	3	Horizontal	167	1.50	-	84.03	27.51	4.47	-
PK	2.4864G	60.76	74.00	-13.24	32.30	3	Horizontal	167	1.50	-	28.46	27.82	4.48	-



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

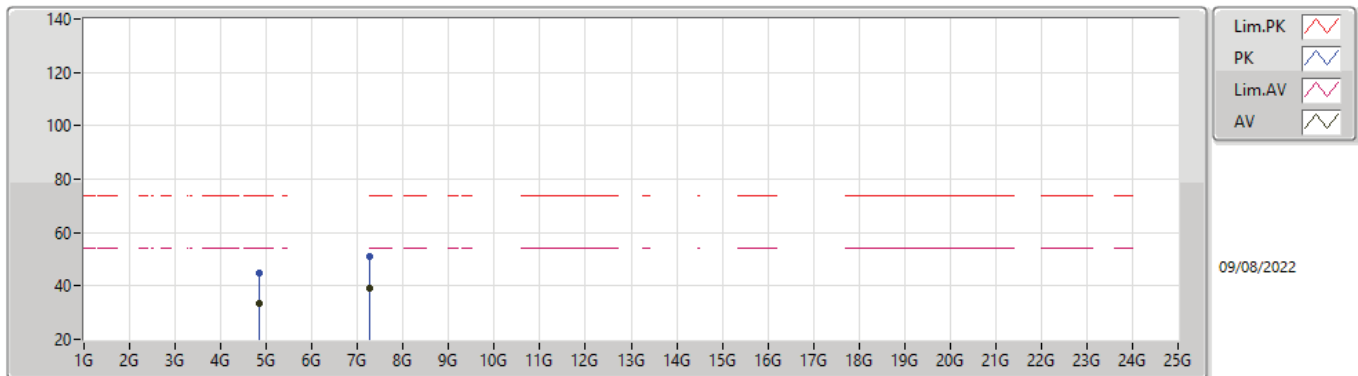
2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84928G	33.15	54.00	-20.85	5.31	3	Vertical	293	1.32	-	27.84	32.70	6.90	34.29
AV	7.2519G	39.49	54.00	-14.51	10.55	3	Vertical	188	2.41	-	28.94	36.89	8.46	34.80
PK	4.85042G	44.85	74.00	-29.15	5.31	3	Vertical	293	1.32	-	39.54	32.70	6.90	34.29
PK	7.25442G	53.32	74.00	-20.68	10.54	3	Vertical	188	2.41	-	42.78	36.88	8.46	34.80

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

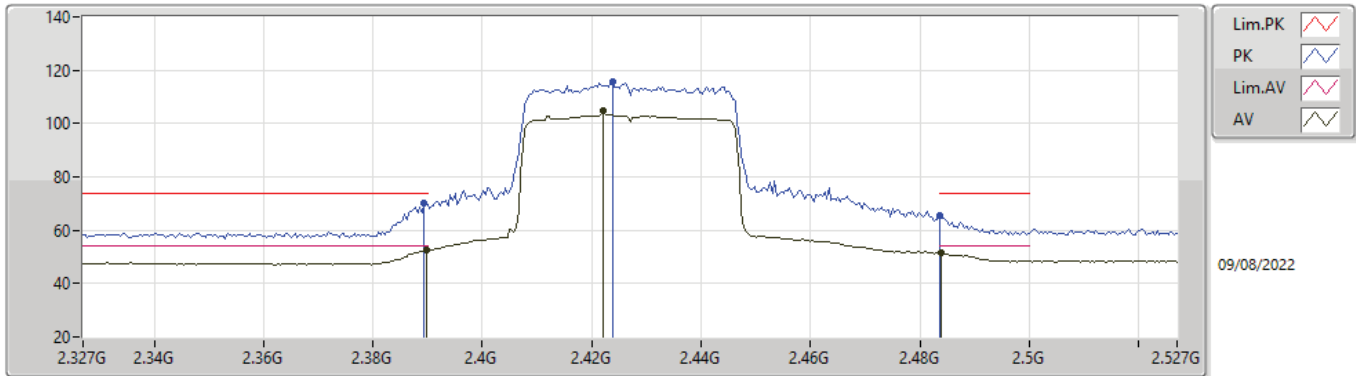
2422MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.84776G	33.42	54.00	-20.58	5.30	3	Horizontal	118	1.43	-	28.12	32.69	6.90	34.29
AV	7.25538G	39.28	54.00	-14.72	10.54	3	Horizontal	231	2.85	-	28.74	36.88	8.46	34.80
PK	4.84092G	44.69	74.00	-29.31	5.27	3	Horizontal	118	1.43	-	39.42	32.66	6.90	34.29
PK	7.26978G	51.14	74.00	-22.86	10.50	3	Horizontal	231	2.85	-	40.64	36.82	8.48	34.80

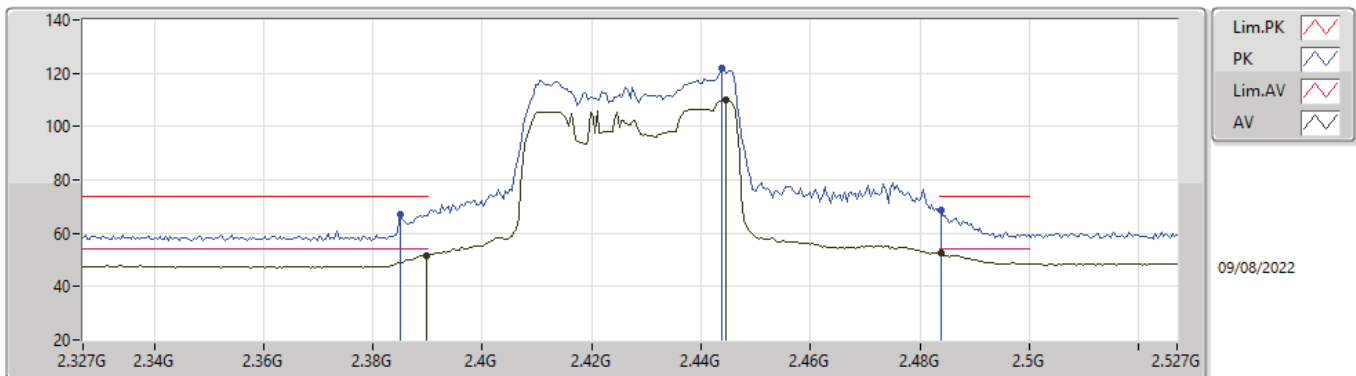


**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2427MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.50	54.00	-1.50	31.86	3	Vertical	177	1.02	-	20.64	27.38	4.48	-
AV	2.4222G	104.94	Inf	-Inf	31.96	3	Vertical	177	1.02	-	72.98	27.49	4.47	-
AV	2.4838G	51.42	54.00	-2.58	32.28	3	Vertical	177	1.02	-	19.14	27.80	4.48	-
PK	2.3894G	70.16	74.00	-3.84	31.86	3	Vertical	177	1.02	-	38.30	27.38	4.48	-
PK	2.4238G	115.52	Inf	-Inf	31.97	3	Vertical	177	1.02	-	83.55	27.50	4.47	-
PK	2.4835G	65.64	74.00	-8.36	32.28	3	Vertical	177	1.02	-	33.36	27.80	4.48	-

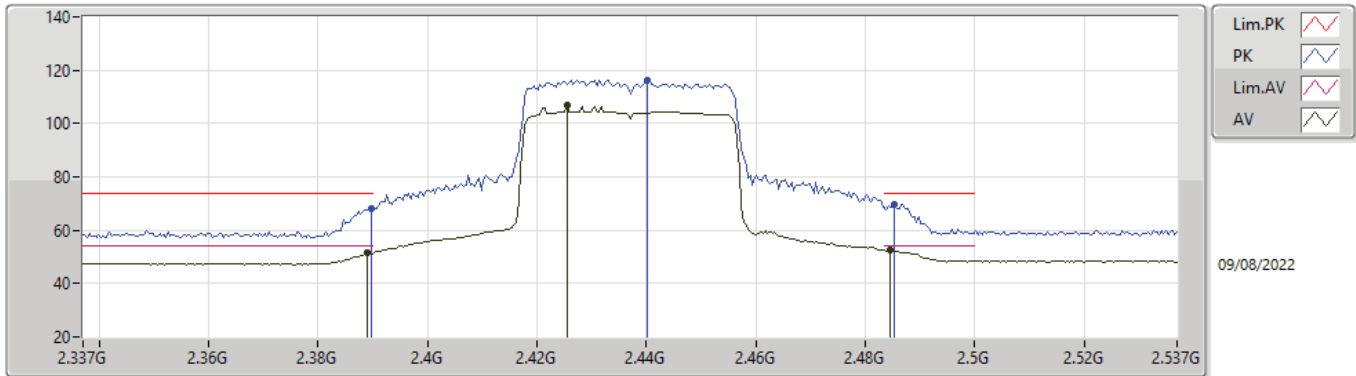
**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2427MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	51.60	54.00	-2.40	31.86	3	Horizontal	187	1.52	-	19.74	27.38	4.48	-
AV	2.4446G	110.00	Inf	-Inf	32.06	3	Horizontal	187	1.52	-	77.94	27.58	4.48	-
AV	2.4838G	52.42	54.00	-1.58	32.28	3	Horizontal	187	1.52	-	20.14	27.80	4.48	-
PK	2.385G	67.24	74.00	-6.76	31.85	3	Horizontal	187	1.52	-	35.39	27.37	4.48	-
PK	2.4438G	121.88	Inf	-Inf	32.06	3	Horizontal	187	1.52	-	89.82	27.58	4.48	-
PK	2.4838G	68.39	74.00	-5.61	32.28	3	Horizontal	187	1.52	-	36.11	27.80	4.48	-

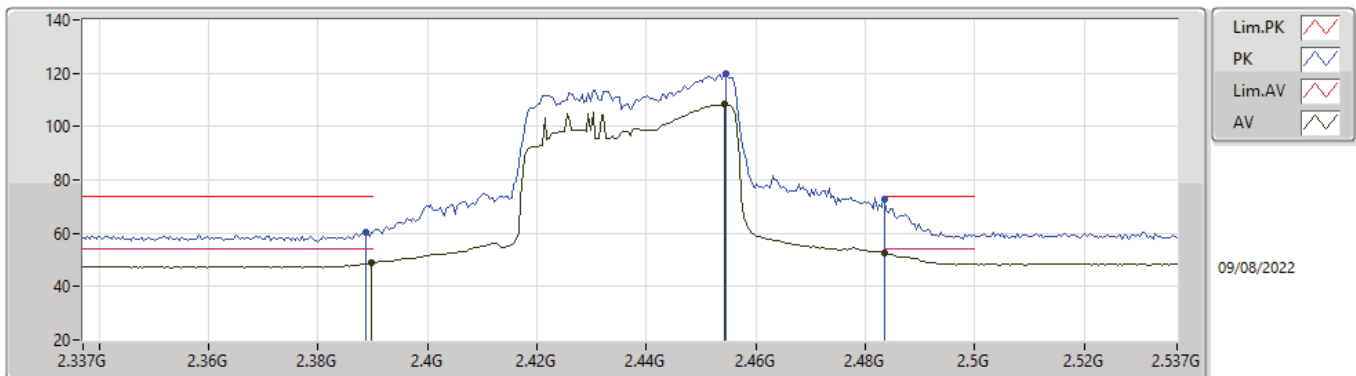


**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	51.44	54.00	-2.56	31.86	3	Vertical	170	1.61	-	19.58	27.38	4.48	-
AV	2.4254G	106.67	Inf	-Inf	31.97	3	Vertical	170	1.61	-	74.70	27.50	4.47	-
AV	2.4846G	52.43	54.00	-1.57	32.29	3	Vertical	170	1.61	-	20.14	27.81	4.48	-
PK	2.3898G	68.08	74.00	-5.92	31.86	3	Vertical	170	1.61	-	36.22	27.38	4.48	-
PK	2.4402G	116.41	Inf	-Inf	32.04	3	Vertical	170	1.61	-	84.37	27.56	4.48	-
PK	2.4854G	69.89	74.00	-4.11	32.29	3	Vertical	170	1.61	-	37.60	27.81	4.48	-

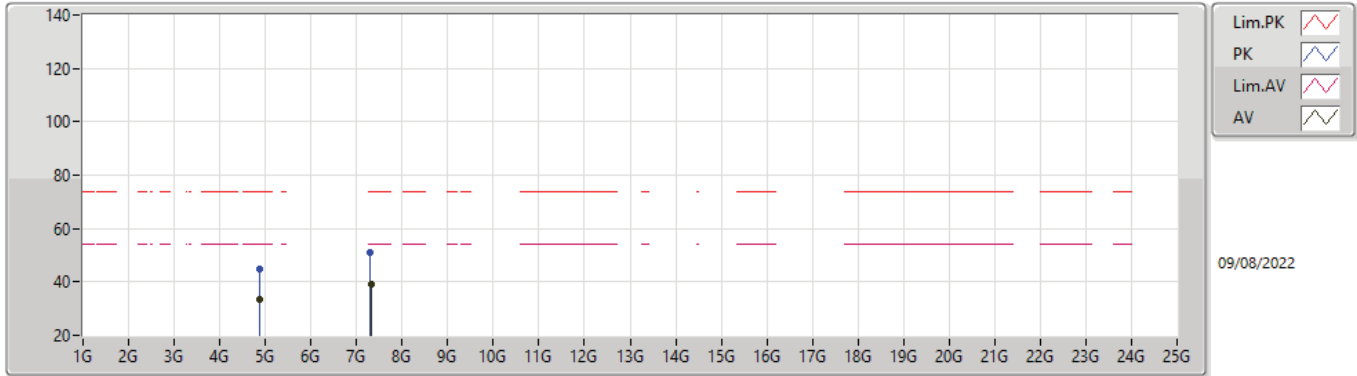
**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	49.05	54.00	-4.95	31.86	3	Horizontal	160	1.50	-	17.19	27.38	4.48	-
AV	2.4542G	108.32	Inf	-Inf	32.11	3	Horizontal	160	1.50	-	76.21	27.63	4.48	-
AV	2.4835G	52.74	54.00	-1.26	32.28	3	Horizontal	160	1.50	-	20.46	27.80	4.48	-
PK	2.3886G	60.33	74.00	-13.67	31.86	3	Horizontal	160	1.50	-	28.47	27.38	4.48	-
PK	2.4546G	120.08	Inf	-Inf	32.11	3	Horizontal	160	1.50	-	87.97	27.63	4.48	-
PK	2.4835G	72.54	74.00	-1.46	32.28	3	Horizontal	160	1.50	-	40.26	27.80	4.48	-

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

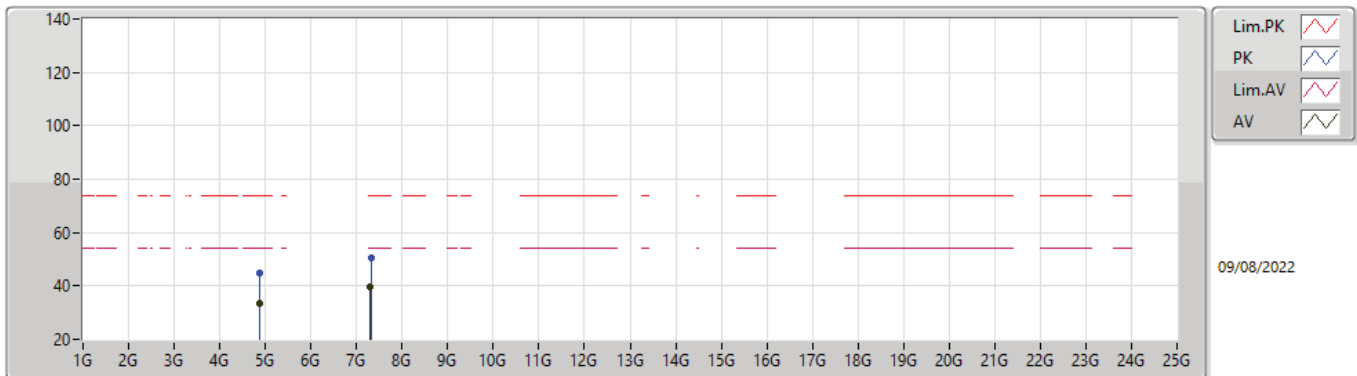
**2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.86494G	33.40	54.00	-20.60	5.34	3	Vertical	315	1.68	-	28.06	32.73	6.90	34.29
AV	7.3191G	39.17	54.00	-14.83	10.52	3	Vertical	108	1.09	-	28.65	36.78	8.54	34.80
PK	4.88534G	44.81	74.00	-29.19	5.39	3	Vertical	315	1.68	-	39.42	32.77	6.90	34.28
PK	7.29624G	51.12	74.00	-22.88	10.43	3	Vertical	108	1.09	-	40.69	36.72	8.51	34.80

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

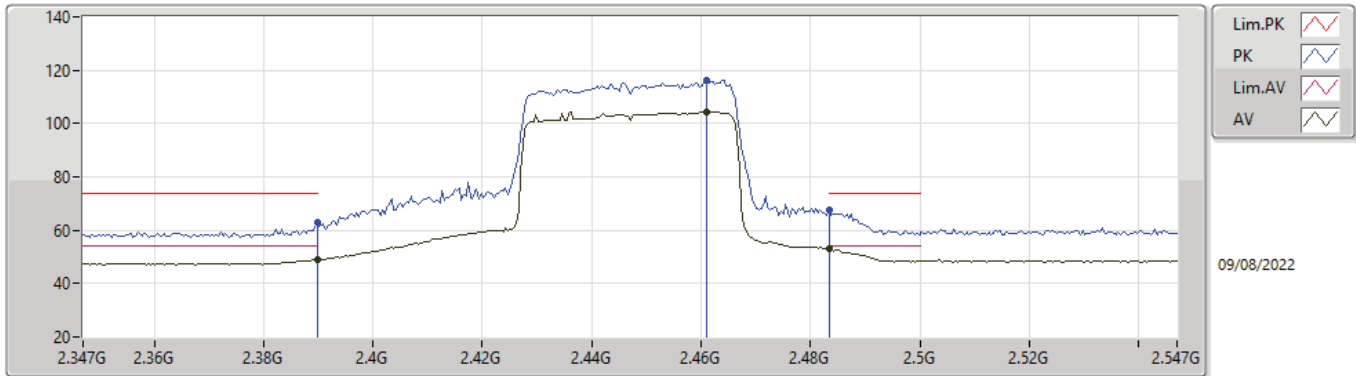
**2437MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.86716G	33.58	54.00	-20.42	5.34	3	Horizontal	298	2.39	-	28.24	32.73	6.90	34.29
AV	7.30608G	39.45	54.00	-14.55	10.44	3	Horizontal	31	2.38	-	29.01	36.72	8.52	34.80
PK	4.86254G	45.02	74.00	-28.98	5.34	3	Horizontal	298	2.39	-	39.68	32.73	6.90	34.29
PK	7.32402G	50.49	74.00	-23.51	10.53	3	Horizontal	31	2.38	-	39.96	36.80	8.54	34.81

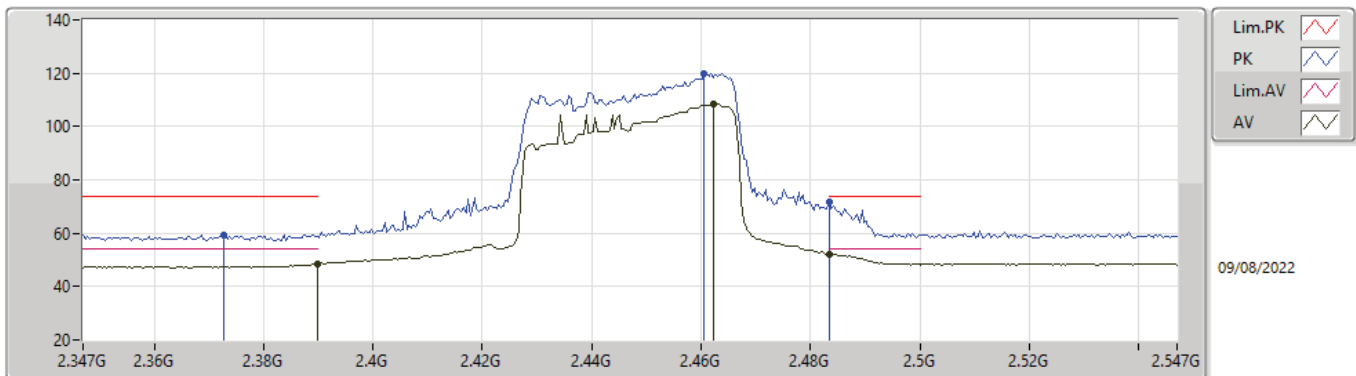


**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2447MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	49.05	54.00	-4.95	31.86	3	Vertical	194	1.49	-	17.19	27.38	4.48	-
AV	2.461G	104.40	Inf	-Inf	32.15	3	Vertical	194	1.49	-	72.25	27.67	4.48	-
AV	2.4835G	52.89	54.00	-1.11	32.28	3	Vertical	194	1.49	-	20.61	27.80	4.48	-
PK	2.3898G	62.74	74.00	-11.26	31.86	3	Vertical	194	1.49	-	30.88	27.38	4.48	-
PK	2.461G	116.24	Inf	-Inf	32.15	3	Vertical	194	1.49	-	84.09	27.67	4.48	-
PK	2.4835G	67.71	74.00	-6.29	32.28	3	Vertical	194	1.49	-	35.43	27.80	4.48	-

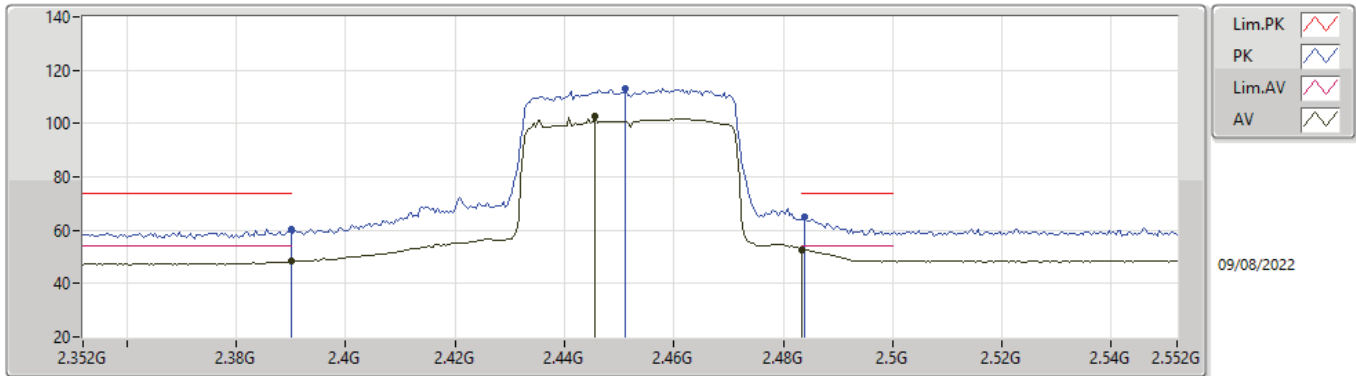
**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2447MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	48.62	54.00	-5.38	31.86	3	Horizontal	178	1.43	-	16.76	27.38	4.48	-
AV	2.4622G	108.68	Inf	-Inf	32.15	3	Horizontal	178	1.43	-	76.53	27.67	4.48	-
AV	2.4835G	52.27	54.00	-1.73	32.28	3	Horizontal	178	1.43	-	19.99	27.80	4.48	-
PK	2.3726G	59.50	74.00	-14.50	31.84	3	Horizontal	178	1.43	-	27.66	27.35	4.49	-
PK	2.4606G	119.84	Inf	-Inf	32.14	3	Horizontal	178	1.43	-	87.70	27.66	4.48	-
PK	2.4835G	71.75	74.00	-2.25	32.28	3	Horizontal	178	1.43	-	39.47	27.80	4.48	-

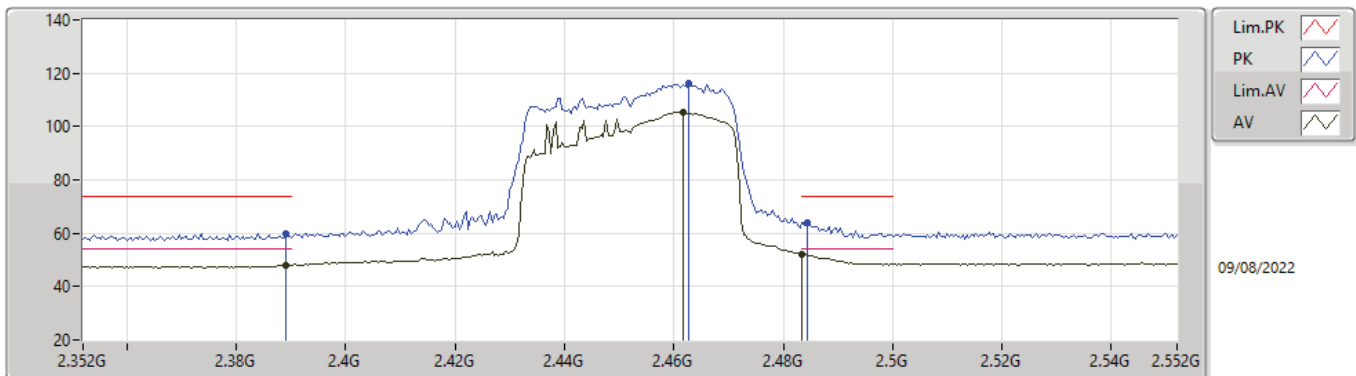


**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX  
2452MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	48.62	54.00	-5.38	31.86	3	Vertical	200	1.60	-	16.76	27.38	4.48	-
AV	2.4456G	102.91	Inf	-Inf	32.06	3	Vertical	200	1.60	-	70.85	27.58	4.48	-
AV	2.4835G	52.74	54.00	-1.26	32.28	3	Vertical	200	1.60	-	20.46	27.80	4.48	-
PK	2.39G	60.45	74.00	-13.55	31.86	3	Vertical	200	1.60	-	28.59	27.38	4.48	-
PK	2.4512G	113.28	Inf	-Inf	32.09	3	Vertical	200	1.60	-	81.19	27.61	4.48	-
PK	2.484G	64.82	74.00	-9.18	32.28	3	Vertical	200	1.60	-	32.54	27.80	4.48	-

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

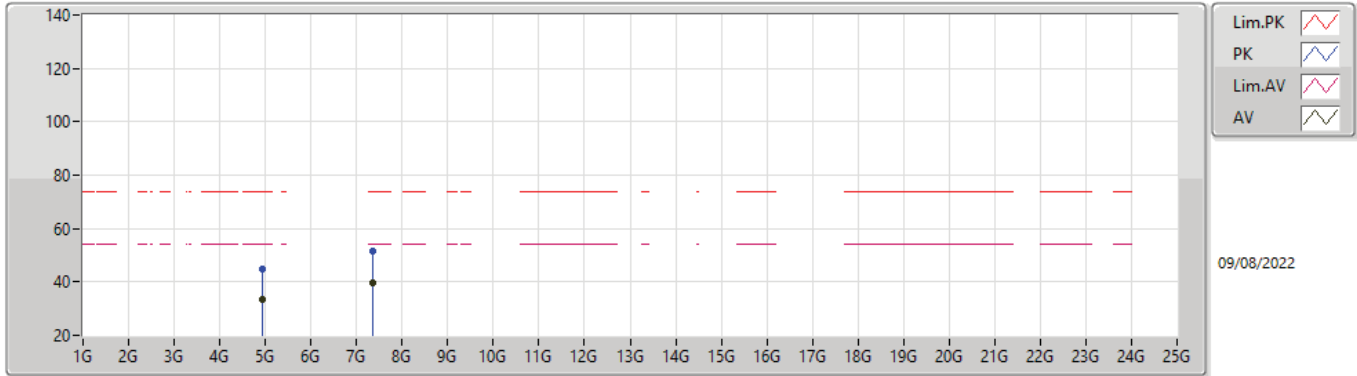


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	48.16	54.00	-5.84	31.86	3	Horizontal	171	1.46	-	16.30	27.38	4.48	-
AV	2.4616G	105.35	Inf	-Inf	32.15	3	Horizontal	171	1.46	-	73.20	27.67	4.48	-
AV	2.4835G	52.10	54.00	-1.90	32.28	3	Horizontal	171	1.46	-	19.82	27.80	4.48	-
PK	2.3892G	59.86	74.00	-14.14	31.86	3	Horizontal	171	1.46	-	28.00	27.38	4.48	-
PK	2.4628G	115.95	Inf	-Inf	32.16	3	Horizontal	171	1.46	-	83.79	27.68	4.48	-
PK	2.4844G	63.91	74.00	-10.09	32.29	3	Horizontal	171	1.46	-	31.62	27.81	4.48	-



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

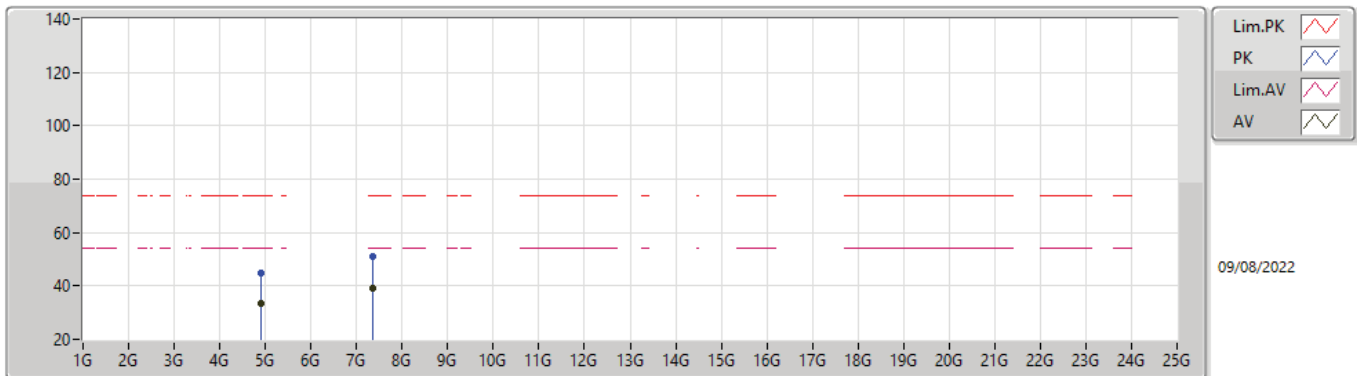
2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92344G	33.67	54.00	-20.33	5.57	3	Vertical	316	1.13	-	28.10	32.94	6.91	34.28
AV	7.3581G	39.43	54.00	-14.57	10.62	3	Vertical	120	1.43	-	28.81	36.85	8.58	34.81
PK	4.92296G	44.72	74.00	-29.28	5.57	3	Vertical	316	1.13	-	39.15	32.94	6.91	34.28
PK	7.36518G	51.73	74.00	-22.27	10.59	3	Vertical	120	1.43	-	41.14	36.81	8.59	34.81

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

2452MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.91846G	33.50	54.00	-20.50	5.54	3	Horizontal	29	1.88	-	27.96	32.91	6.91	34.28
AV	7.35564G	39.39	54.00	-14.61	10.64	3	Horizontal	186	2.61	-	28.75	36.87	8.58	34.81
PK	4.91234G	45.05	74.00	-28.95	5.50	3	Horizontal	29	1.88	-	39.55	32.87	6.91	34.28
PK	7.35942G	51.23	74.00	-22.77	10.61	3	Horizontal	186	2.61	-	40.62	36.84	8.58	34.81



**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	4.82388G	49.65	54.00	-4.35	Vertical
Mode 2	Pass	AV	4.82398G	48.17	54.00	-5.83	Horizontal
Mode 3	Pass	AV	3.87011G	30.86	54.00	-23.14	Vertical
Mode 4	Pass	AV	7.38757G	50.98	54.00	-3.02	Vertical
Mode 5	Pass	AV	4.82406G	47.85	54.00	-6.15	Vertical
Mode 6	Pass	AV	4.82369G	46.36	54.00	-7.64	Horizontal
Mode 7	Pass	AV	4.00519G	30.56	54.00	-23.44	Horizontal
Mode 8	Pass	AV	7.38581G	50.77	54.00	-3.23	Horizontal



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
Mode 1	Pass	AV	1.58437G	31.30	54.00	-22.70	3	Vertical	360	3.00	-
Mode 1	Pass	AV	4.82388G	49.65	54.00	-4.35	3	Vertical	1	1.84	-
Mode 1	Pass	PK	1.589G	49.15	74.00	-24.85	3	Vertical	360	3.00	-
Mode 1	Pass	PK	4.824G	50.16	74.00	-23.84	3	Vertical	1	1.84	-
Mode 1	Pass	AV	1.59999G	30.89	54.00	-23.11	3	Horizontal	1	1.50	-
Mode 1	Pass	AV	1.99145G	27.64	68.20	-40.56	3	Horizontal	312	1.70	-
Mode 1	Pass	PK	1.59999G	47.28	74.00	-26.72	3	Horizontal	1	1.50	-
Mode 1	Pass	PK	1.996G	46.67	68.20	-21.53	3	Horizontal	312	1.70	-
Mode 2	Pass	AV	1.58379G	30.50	54.00	-23.50	3	Vertical	227	1.81	-
Mode 2	Pass	AV	4.82394G	47.95	54.00	-6.05	3	Vertical	354	2.26	-
Mode 2	Pass	PK	1.597G	48.05	74.00	-25.95	3	Vertical	227	1.81	-
Mode 2	Pass	PK	4.824G	49.36	74.00	-24.64	3	Vertical	354	2.26	-
Mode 2	Pass	AV	1.597G	28.60	54.00	-25.40	3	Horizontal	221	2.16	-
Mode 2	Pass	AV	4.82398G	48.17	54.00	-5.83	3	Horizontal	11	1.74	-
Mode 2	Pass	PK	1.597G	47.25	74.00	-26.75	3	Horizontal	221	2.16	-
Mode 2	Pass	PK	4.824G	49.76	74.00	-24.24	3	Horizontal	11	1.74	-
Mode 3	Pass	AV	1.58422G	30.53	54.00	-23.47	3	Vertical	222	2.50	-
Mode 3	Pass	AV	3.87011G	30.86	54.00	-23.14	3	Vertical	169	1.49	-
Mode 3	Pass	PK	1.584G	47.55	74.00	-26.45	3	Vertical	222	2.50	-
Mode 3	Pass	PK	3.883G	44.56	74.00	-29.44	3	Vertical	169	1.49	-
Mode 3	Pass	AV	1.59999G	28.48	54.00	-25.52	3	Horizontal	183	2.32	-
Mode 3	Pass	AV	3.58656G	29.37	68.20	-38.83	3	Horizontal	128	1.79	-
Mode 3	Pass	PK	1.594G	47.18	74.00	-26.82	3	Horizontal	183	2.32	-
Mode 3	Pass	PK	3.584G	42.94	68.20	-25.26	3	Horizontal	128	1.79	-
Mode 4	Pass	AV	1.59646G	28.14	54.00	-25.86	3	Vertical	154	1.50	-
Mode 4	Pass	AV	7.38757G	50.98	54.00	-3.02	3	Vertical	285	1.50	-
Mode 4	Pass	PK	1.585G	47.91	74.00	-26.09	3	Vertical	154	1.50	-
Mode 4	Pass	PK	7.387G	53.50	74.00	-20.50	3	Vertical	285	1.50	-
Mode 4	Pass	AV	1.59999G	28.88	54.00	-25.12	3	Horizontal	321	2.06	-
Mode 4	Pass	AV	7.38738G	50.87	54.00	-3.13	3	Horizontal	86	2.08	-
Mode 4	Pass	PK	1.595G	47.17	74.00	-26.83	3	Horizontal	321	2.06	-
Mode 4	Pass	PK	7.387G	52.52	74.00	-21.48	3	Horizontal	86	2.08	-
Mode 5	Pass	AV	1.59568G	28.97	54.00	-25.03	3	Vertical	0	3.00	-
Mode 5	Pass	AV	4.82406G	47.85	54.00	-6.15	3	Vertical	354	1.48	-
Mode 5	Pass	PK	1.598G	48.80	74.00	-25.20	3	Vertical	0	3.00	-
Mode 5	Pass	PK	4.824G	51.07	74.00	-22.93	3	Vertical	354	1.48	-
Mode 5	Pass	AV	1.598G	29.16	54.00	-24.84	3	Horizontal	354	1.48	-
Mode 5	Pass	AV	4.82394G	47.81	54.00	-6.19	3	Horizontal	0	1.50	-
Mode 5	Pass	PK	1.598G	47.80	74.00	-26.20	3	Horizontal	354	1.48	-
Mode 5	Pass	PK	4.824G	48.30	74.00	-25.70	3	Horizontal	0	1.50	-
Mode 6	Pass	AV	1.58405G	30.48	54.00	-23.52	3	Vertical	95	1.76	-
Mode 6	Pass	AV	4.82418G	45.77	54.00	-8.23	3	Vertical	21	1.48	-
Mode 6	Pass	PK	1.598G	48.18	74.00	-25.82	3	Vertical	95	1.76	-
Mode 6	Pass	PK	4.824G	47.62	74.00	-26.38	3	Vertical	21	1.48	-
Mode 6	Pass	AV	1.598G	28.42	54.00	-25.58	3	Horizontal	359	1.87	-
Mode 6	Pass	AV	4.82369G	46.36	54.00	-7.64	3	Horizontal	13	1.79	-
Mode 6	Pass	PK	1.598G	47.50	74.00	-26.50	3	Horizontal	359	1.87	-
Mode 6	Pass	PK	4.824G	48.14	74.00	-25.86	3	Horizontal	13	1.79	-
Mode 7	Pass	AV	1.58445G	30.46	54.00	-23.54	3	Vertical	41	1.54	-
Mode 7	Pass	AV	3.18735G	30.19	68.20	-38.01	3	Vertical	73	1.58	-



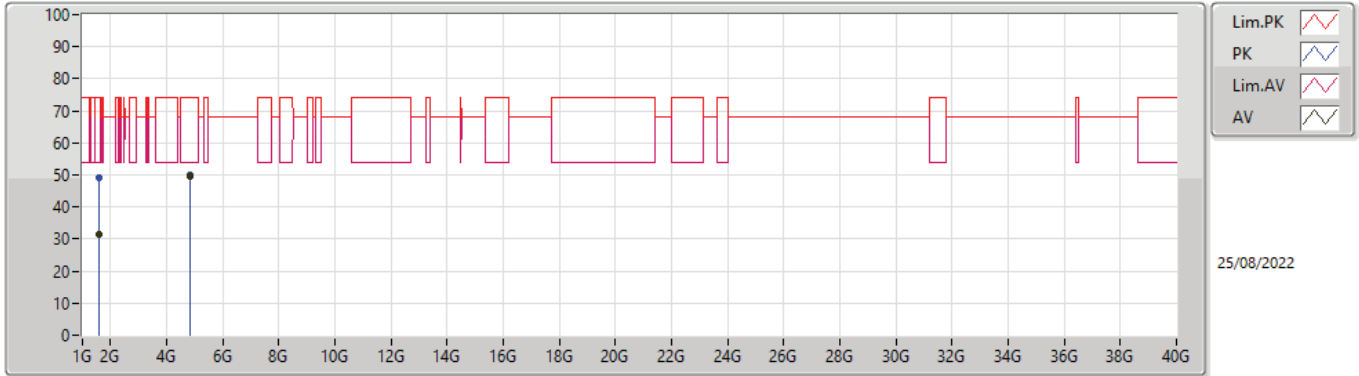


**Radiated Emissions Co-location**

**Appendix G**

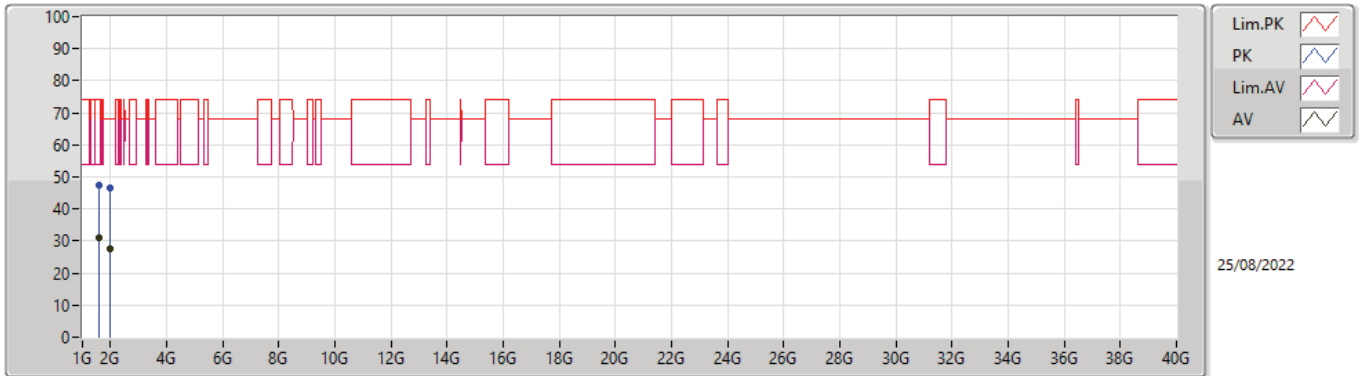
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
Mode 7	Pass	PK	1.584G	47.97	74.00	-26.03	3	Vertical	41	1.54	-
Mode 7	Pass	PK	3.2G	42.84	68.20	-25.36	3	Vertical	73	1.58	-
Mode 7	Pass	AV	1.60001G	28.21	54.00	-25.79	3	Horizontal	271	1.44	-
Mode 7	Pass	AV	4.00519G	30.56	54.00	-23.44	3	Horizontal	112	1.74	-
Mode 7	Pass	PK	1.594G	47.99	74.00	-26.01	3	Horizontal	271	1.44	-
Mode 7	Pass	PK	4.011G	43.68	74.00	-30.32	3	Horizontal	112	1.74	-
Mode 8	Pass	AV	1.59847G	39.15	54.00	-14.85	3	Vertical	98	2.48	-
Mode 8	Pass	AV	7.38684G	50.47	54.00	-3.53	3	Vertical	75	1.82	-
Mode 8	Pass	PK	1.585G	47.91	74.00	-26.09	3	Vertical	98	2.48	-
Mode 8	Pass	PK	7.387G	53.50	74.00	-20.50	3	Vertical	75	1.82	-
Mode 8	Pass	AV	1.60004G	29.02	54.00	-24.98	3	Horizontal	233	1.13	-
Mode 8	Pass	AV	7.38581G	50.77	54.00	-3.23	3	Horizontal	122	2.49	-
Mode 8	Pass	PK	1.596G	47.17	74.00	-26.83	3	Horizontal	233	1.13	-
Mode 8	Pass	PK	7.387G	52.52	74.00	-21.48	3	Horizontal	122	2.49	-

### Radiated Emissions above 1GHz\_Mode 1



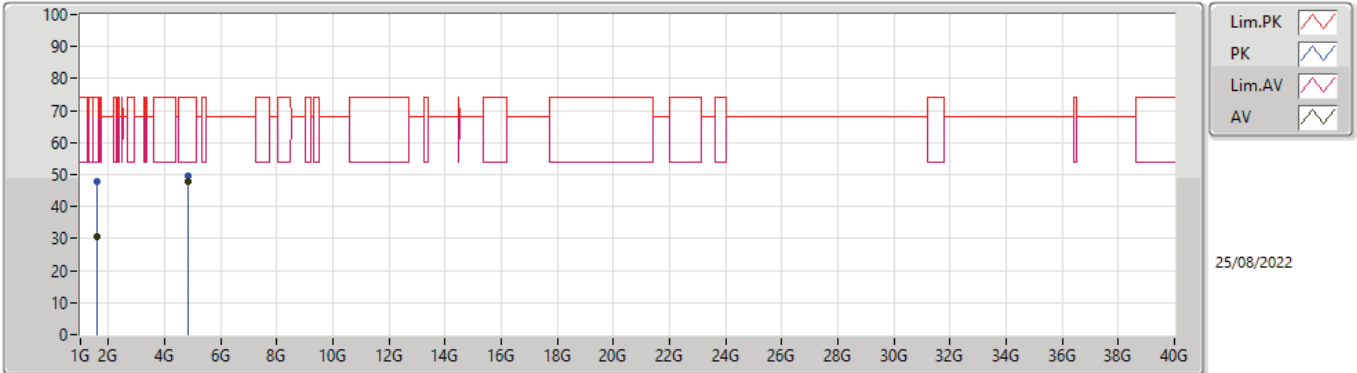
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.58437G	31.30	54.00	-22.70	-4.67	3	Vertical	360	3.00	-	35.97	25.23	3.89	33.79
AV	4.82388G	49.65	54.00	-4.35	5.21	3	Vertical	1	1.84	-	44.44	32.60	6.90	34.29
PK	1.589G	49.15	74.00	-24.85	-4.67	3	Vertical	360	3.00	-	53.82	25.22	3.90	33.79
PK	4.824G	50.16	74.00	-23.84	5.21	3	Vertical	1	1.84	-	44.95	32.60	6.90	34.29

### Radiated Emissions above 1GHz\_Mode 1



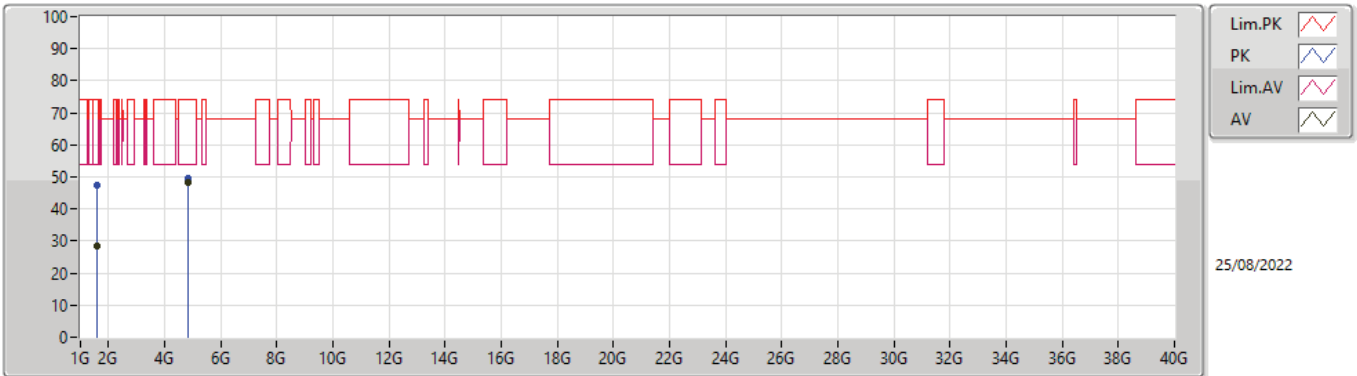
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.59999G	30.89	54.00	-23.11	-4.68	3	Horizontal	1	1.50	-	35.57	25.20	3.91	33.79
AV	1.99145G	27.64	68.20	-40.56	-3.07	3	Horizontal	312	1.70	-	30.71	26.37	4.37	33.81
PK	1.59999G	47.28	74.00	-26.72	-4.68	3	Horizontal	1	1.50	-	51.96	25.20	3.91	33.79
PK	1.996G	46.67	68.20	-21.53	-3.05	3	Horizontal	312	1.70	-	49.72	26.38	4.38	33.81

### Radiated Emissions above 1GHz\_Mode 2



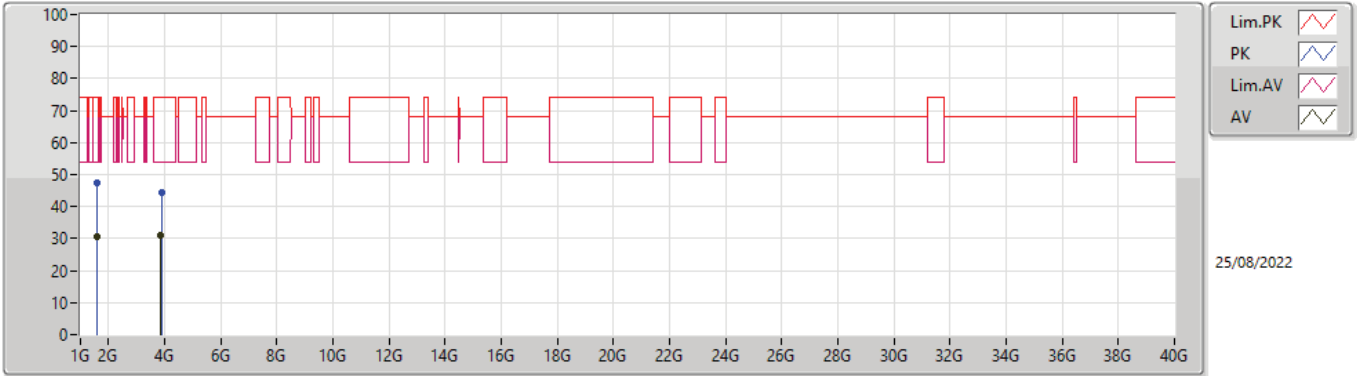
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.58379G	30.50	54.00	-23.50	-4.67	3	Vertical	227	1.81	-	35.17	25.23	3.89	33.79
AV	4.82394G	47.95	54.00	-6.05	5.21	3	Vertical	354	2.26	-	42.74	32.60	6.90	34.29
PK	1.597G	48.05	74.00	-25.95	-4.67	3	Vertical	227	1.81	-	52.72	25.21	3.91	33.79
PK	4.824G	49.36	74.00	-24.64	5.21	3	Vertical	354	2.26	-	44.15	32.60	6.90	34.29

### Radiated Emissions above 1GHz\_Mode 2



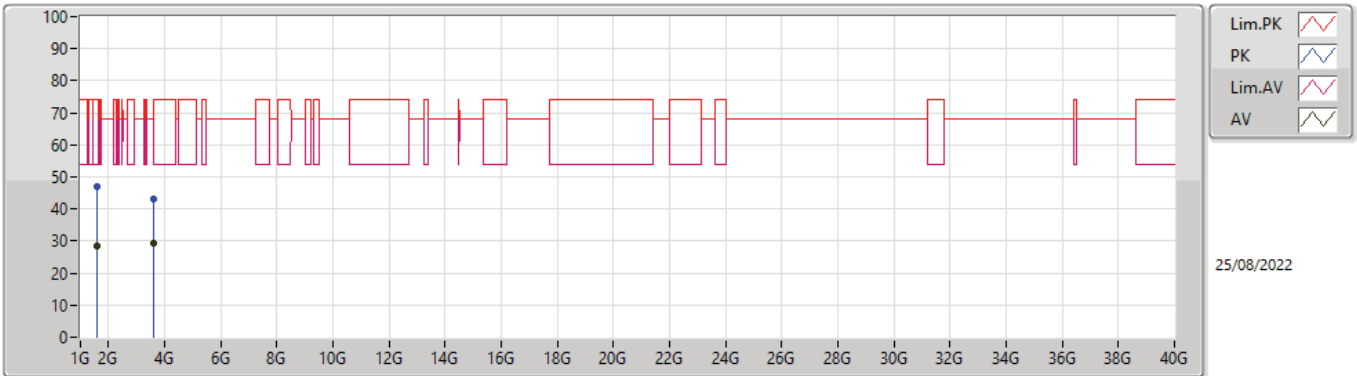
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.597G	28.60	54.00	-25.40	-4.68	3	Horizontal	221	2.16	-	33.28	25.20	3.91	33.79
AV	4.82398G	48.17	54.00	-5.83	5.21	3	Horizontal	11	1.74	-	42.96	32.60	6.90	34.29
PK	1.597G	47.25	74.00	-26.75	-4.67	3	Horizontal	221	2.16	-	51.92	25.21	3.91	33.79
PK	4.824G	49.76	74.00	-24.24	5.21	3	Horizontal	11	1.74	-	44.55	32.60	6.90	34.29

### Radiated Emissions above 1GHz\_Mode 3



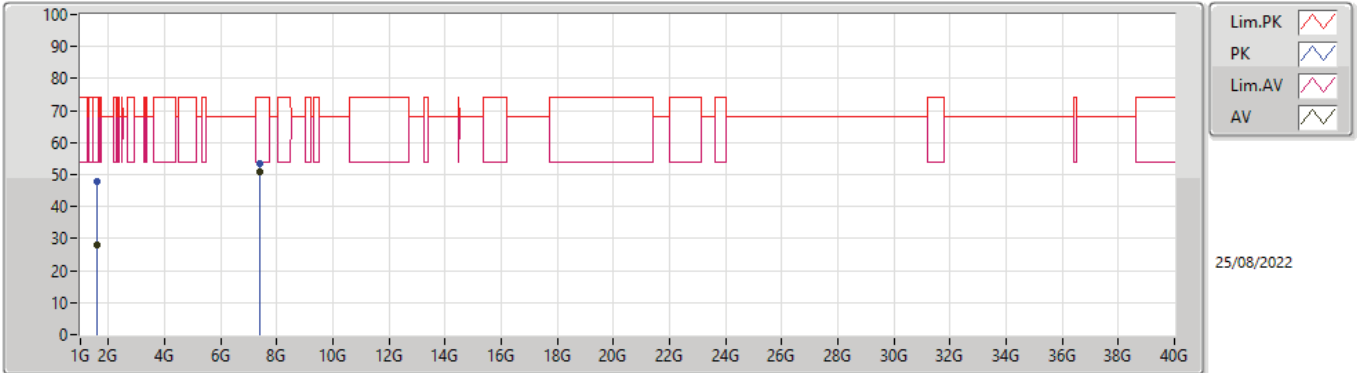
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.58422G	30.53	54.00	-23.47	-4.67	3	Vertical	222	2.50	-	35.20	25.23	3.89	33.79
AV	3.87011G	30.86	54.00	-23.14	2.71	3	Vertical	169	1.49	-	28.15	30.90	6.05	34.24
PK	1.584G	47.55	74.00	-26.45	-4.67	3	Vertical	222	2.50	-	52.22	25.23	3.89	33.79
PK	3.883G	44.56	74.00	-29.44	2.72	3	Vertical	169	1.49	-	41.84	30.90	6.07	34.25

### Radiated Emissions above 1GHz\_Mode 3



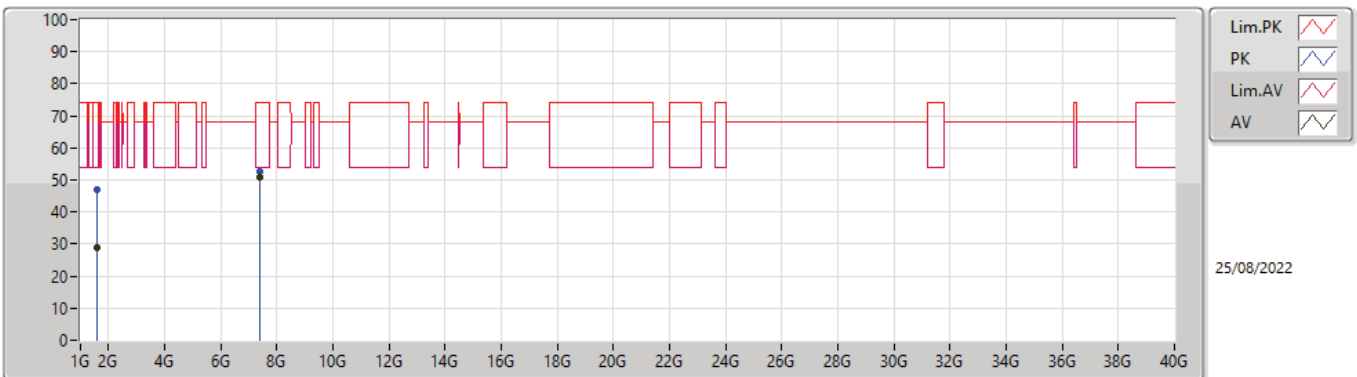
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.59999G	28.48	54.00	-25.52	-4.68	3	Horizontal	183	2.32	-	33.16	25.20	3.91	33.79
AV	3.58656G	29.37	68.20	-38.83	1.09	3	Horizontal	128	1.79	-	28.28	29.37	5.95	34.23
PK	1.594G	47.18	74.00	-26.82	-4.68	3	Horizontal	183	2.32	-	51.86	25.21	3.90	33.79
PK	3.584G	42.94	68.20	-25.26	1.09	3	Horizontal	128	1.79	-	41.85	29.37	5.95	34.23

### Radiated Emissions above 1GHz\_Mode 4



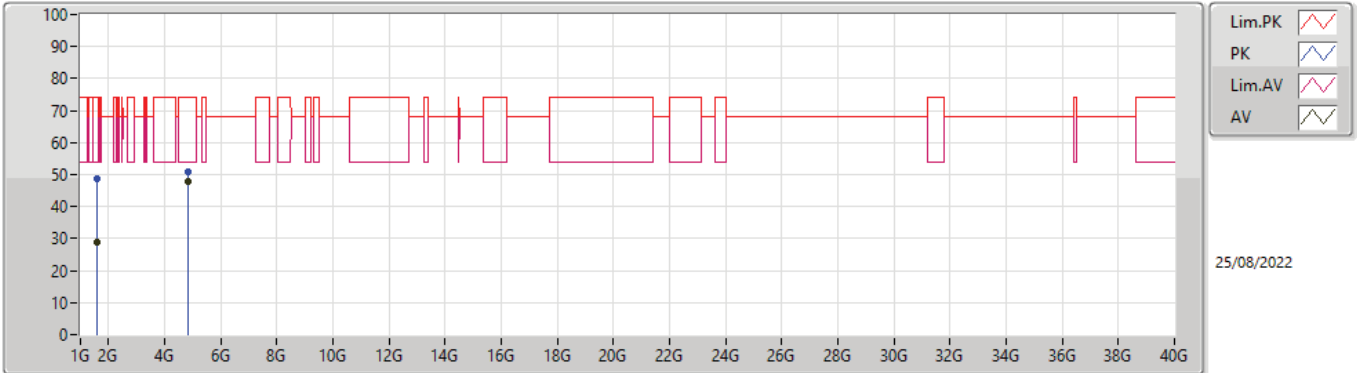
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.59646G	28.14	54.00	-25.86	-4.67	3	Vertical	154	1.50	-	32.81	25.21	3.91	33.79
AV	7.38757G	50.98	54.00	-3.02	10.48	3	Vertical	285	1.50	-	40.50	36.67	8.62	34.81
PK	1.585G	47.91	74.00	-26.09	-4.67	3	Vertical	154	1.50	-	52.58	25.23	3.89	33.79
PK	7.387G	53.50	74.00	-20.50	10.49	3	Vertical	285	1.50	-	43.01	36.68	8.62	34.81

### Radiated Emissions above 1GHz\_Mode 4



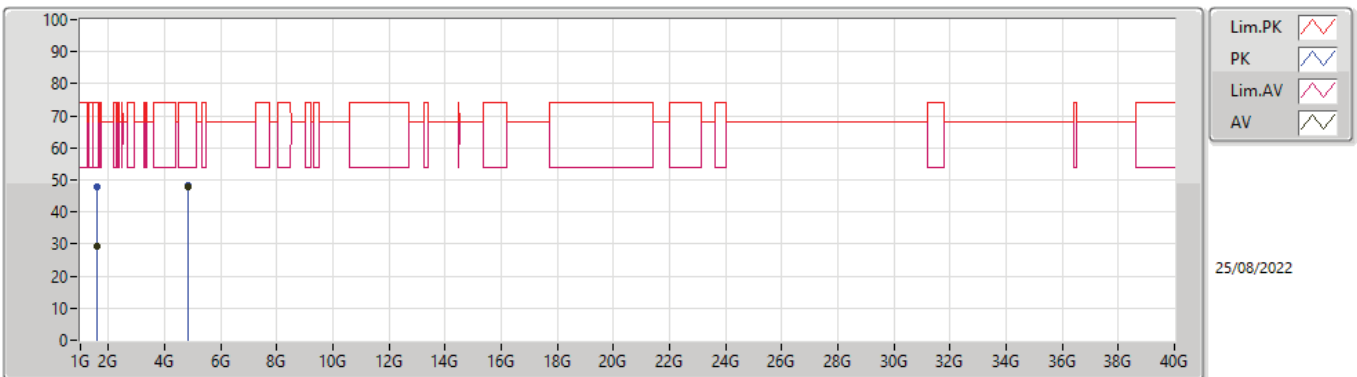
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.59999G	28.88	54.00	-25.12	-4.68	3	Horizontal	321	2.06	-	33.56	25.20	3.91	33.79
AV	7.38738G	50.87	54.00	-3.13	10.49	3	Horizontal	86	2.08	-	40.38	36.68	8.62	34.81
PK	1.595G	47.17	74.00	-26.83	-4.68	3	Horizontal	321	2.06	-	51.85	25.21	3.90	33.79
PK	7.387G	52.52	74.00	-21.48	10.49	3	Horizontal	86	2.08	-	42.03	36.68	8.62	34.81

### Radiated Emissions above 1GHz\_Mode 5



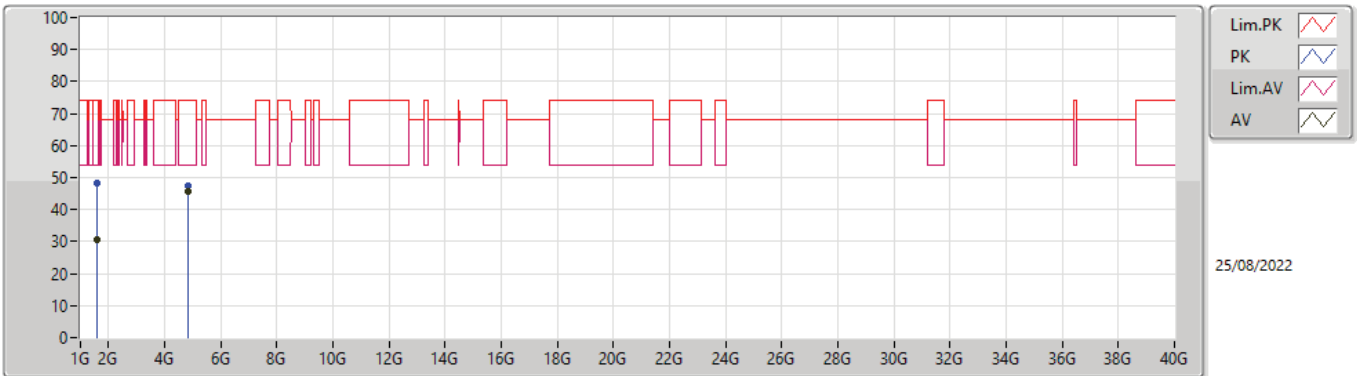
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.59568G	28.97	54.00	-25.03	-4.68	3	Vertical	0	3.00	-	33.65	25.21	3.90	33.79
AV	4.82406G	47.85	54.00	-6.15	5.21	3	Vertical	354	1.48	-	42.64	32.60	6.90	34.29
PK	1.598G	48.80	74.00	-25.20	-4.68	3	Vertical	0	3.00	-	53.48	25.20	3.91	33.79
PK	4.824G	51.07	74.00	-22.93	5.21	3	Vertical	354	1.48	-	45.86	32.60	6.90	34.29

### Radiated Emissions above 1GHz\_Mode 5



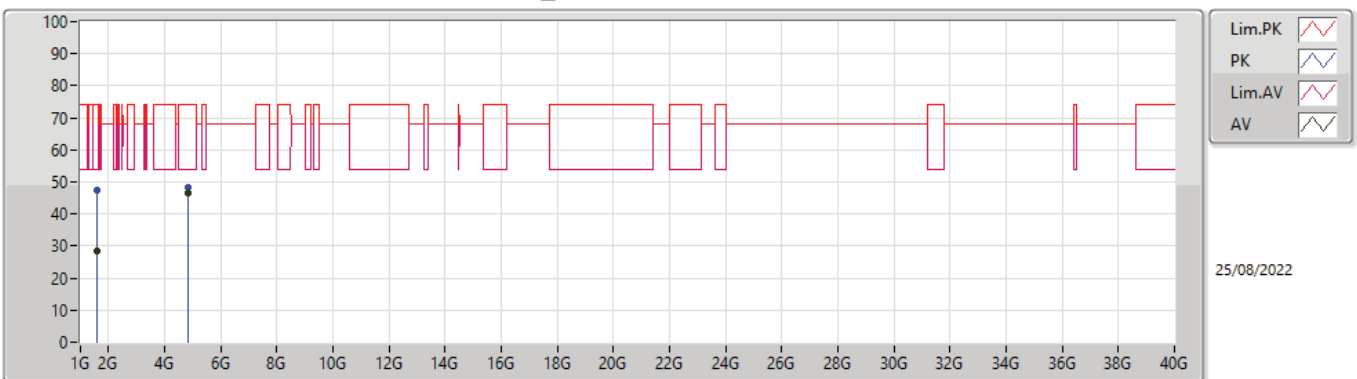
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.598G	29.16	54.00	-24.84	-4.68	3	Horizontal	354	1.48	-	33.84	25.20	3.91	33.79
AV	4.82394G	47.81	54.00	-6.19	5.21	3	Horizontal	0	1.50	-	42.60	32.60	6.90	34.29
PK	1.598G	47.80	74.00	-26.20	-4.68	3	Horizontal	354	1.48	-	52.48	25.20	3.91	33.79
PK	4.824G	48.30	74.00	-25.70	5.21	3	Horizontal	0	1.50	-	43.09	32.60	6.90	34.29

### Radiated Emissions above 1GHz\_Mode 6



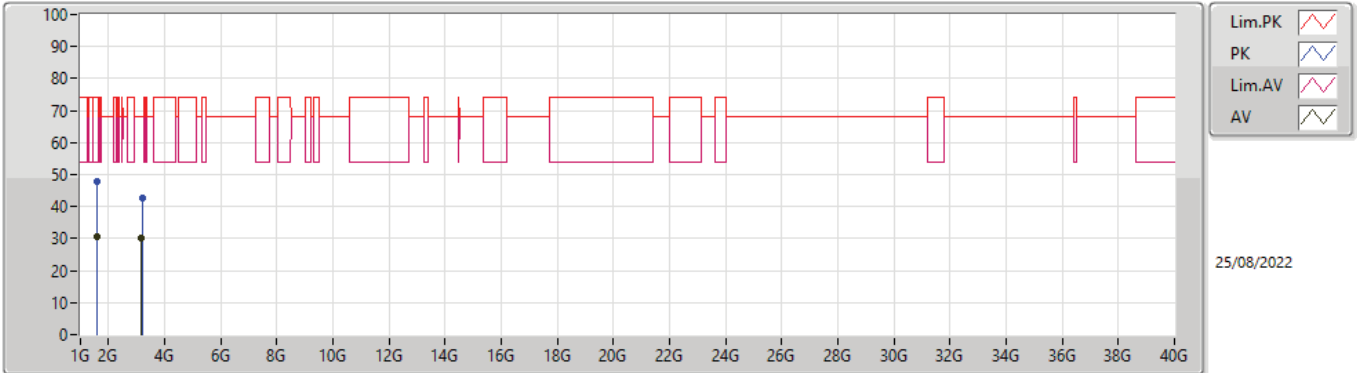
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.58405G	30.48	54.00	-23.52	-4.67	3	Vertical	95	1.76	-	35.15	25.23	3.89	33.79
AV	4.82418G	45.77	54.00	-8.23	5.21	3	Vertical	21	1.48	-	40.56	32.60	6.90	34.29
PK	1.598G	48.18	74.00	-25.82	-4.68	3	Vertical	95	1.76	-	52.86	25.20	3.91	33.79
PK	4.824G	47.62	74.00	-26.38	5.21	3	Vertical	21	1.48	-	42.41	32.60	6.90	34.29

### Radiated Emissions above 1GHz\_Mode 6



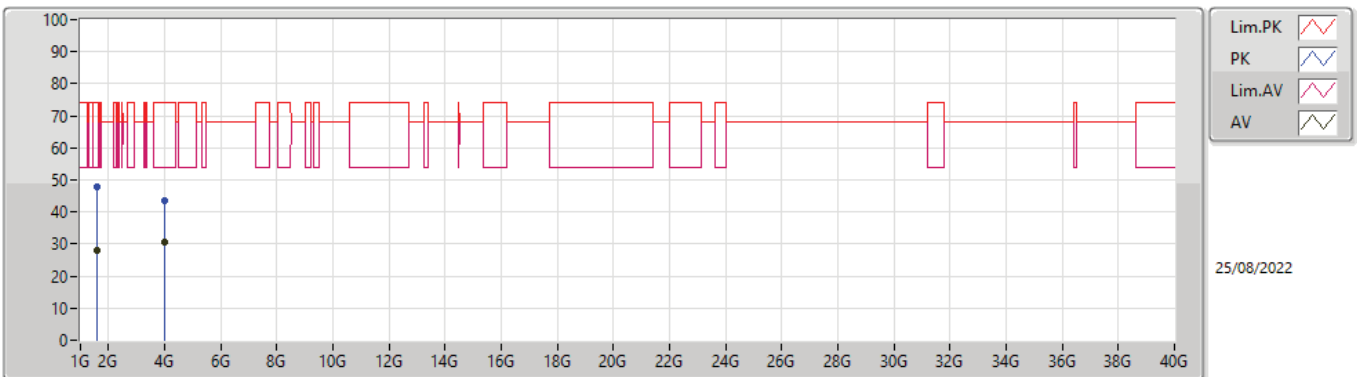
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.598G	28.42	54.00	-25.58	-4.68	3	Horizontal	359	1.87	-	33.10	25.20	3.91	33.79
AV	4.82369G	46.36	54.00	-7.64	5.20	3	Horizontal	13	1.79	-	41.16	32.59	6.90	34.29
PK	1.598G	47.50	74.00	-26.50	-4.68	3	Horizontal	359	1.87	-	52.18	25.20	3.91	33.79
PK	4.824G	48.14	74.00	-25.86	5.21	3	Horizontal	13	1.79	-	42.93	32.60	6.90	34.29

### Radiated Emissions above 1GHz\_Mode 7



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.58445G	30.46	54.00	-23.54	-4.67	3	Vertical	41	1.54	-	35.13	25.23	3.89	33.79
AV	3.18735G	30.19	68.20	-38.01	1.14	3	Vertical	73	1.58	-	29.05	29.77	5.54	34.17
PK	1.584G	47.97	74.00	-26.03	-4.67	3	Vertical	41	1.54	-	52.64	25.23	3.89	33.79
PK	3.2G	42.84	68.20	-25.36	1.18	3	Vertical	73	1.58	-	41.66	29.80	5.55	34.17

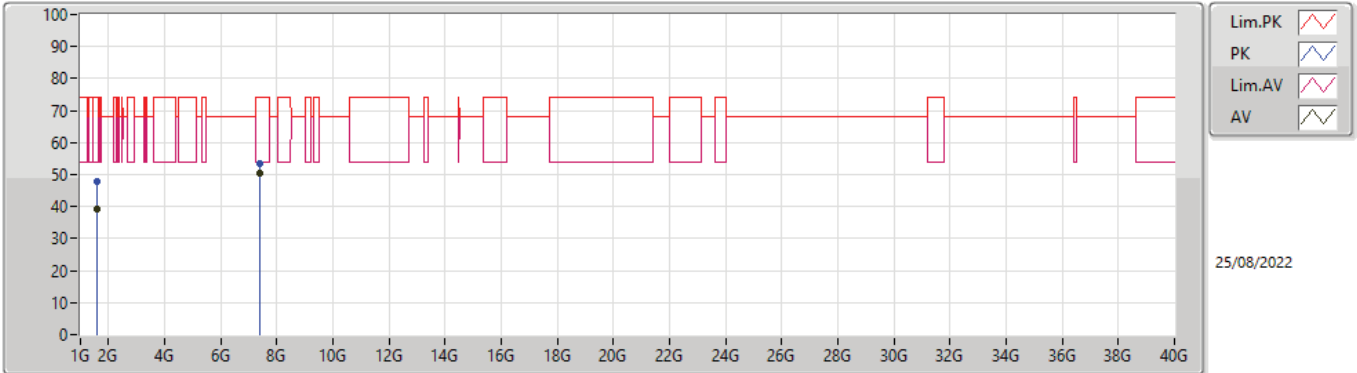
### Radiated Emissions above 1GHz\_Mode 7



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.60001G	28.21	54.00	-25.79	-4.68	3	Horizontal	271	1.44	-	32.89	25.20	3.91	33.79
AV	4.00519G	30.56	54.00	-23.44	2.75	3	Horizontal	112	1.74	-	27.81	30.79	6.21	34.25
PK	1.594G	47.99	74.00	-26.01	-4.68	3	Horizontal	271	1.44	-	52.67	25.21	3.90	33.79
PK	4.011G	43.68	74.00	-30.32	2.75	3	Horizontal	112	1.74	-	40.93	30.78	6.22	34.25

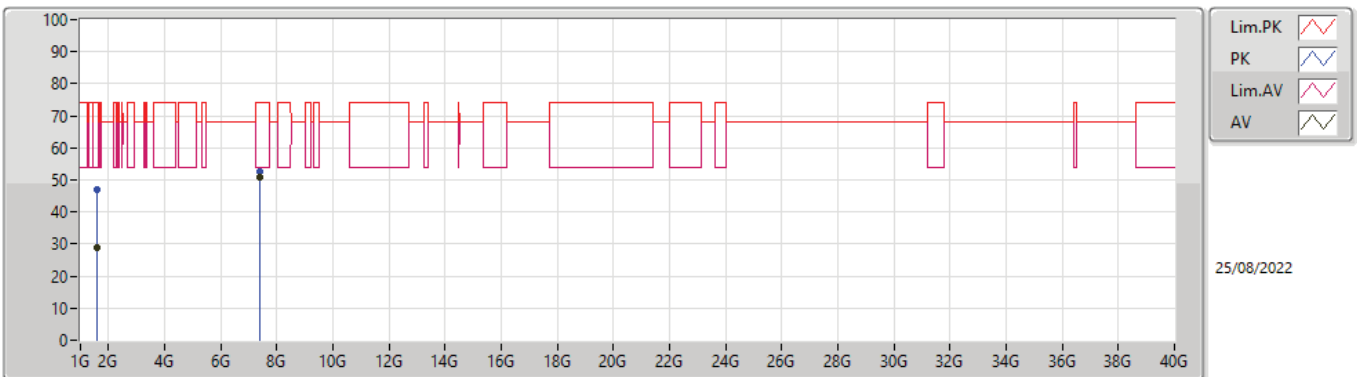


### Radiated Emissions above 1GHz\_Mode 8



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.59847G	39.15	54.00	-14.85	-4.68	3	Vertical	98	2.48	-	43.83	25.20	3.91	33.79
AV	7.38684G	50.47	54.00	-3.53	10.48	3	Vertical	75	1.82	-	39.99	36.68	8.61	34.81
PK	1.585G	47.91	74.00	-26.09	-4.67	3	Vertical	98	2.48	-	52.58	25.23	3.89	33.79
PK	7.387G	53.50	74.00	-20.50	10.49	3	Vertical	75	1.82	-	43.01	36.68	8.62	34.81

### Radiated Emissions above 1GHz\_Mode 8



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.60004G	29.02	54.00	-24.98	-4.68	3	Horizontal	233	1.13	-	33.70	25.20	3.91	33.79
AV	7.38581G	50.77	54.00	-3.23	10.49	3	Horizontal	122	2.49	-	40.28	36.69	8.61	34.81
PK	1.596G	47.17	74.00	-26.83	-4.68	3	Horizontal	233	1.13	-	51.85	25.21	3.90	33.79
PK	7.387G	52.52	74.00	-21.48	10.49	3	Horizontal	122	2.49	-	42.03	36.68	8.62	34.81