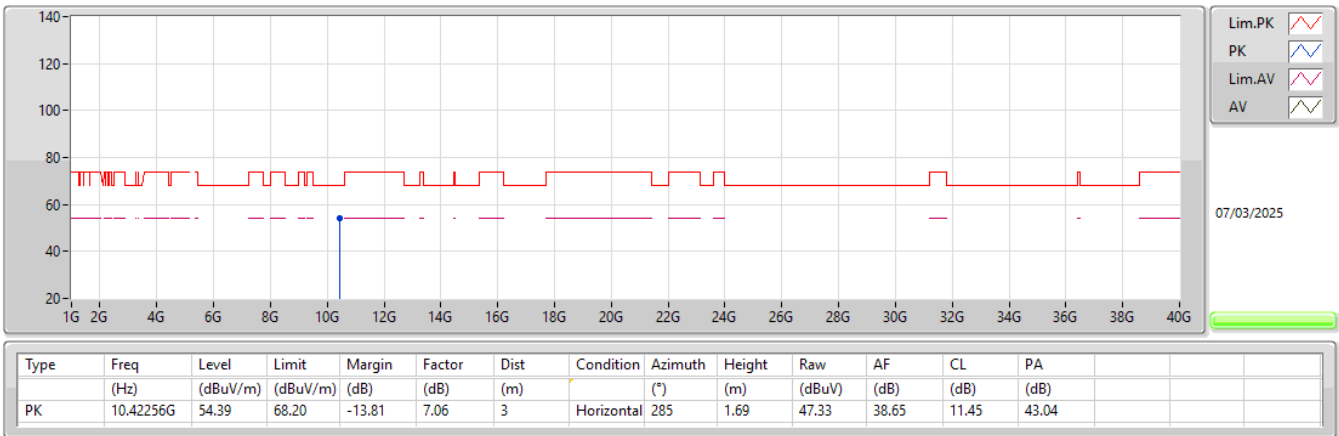


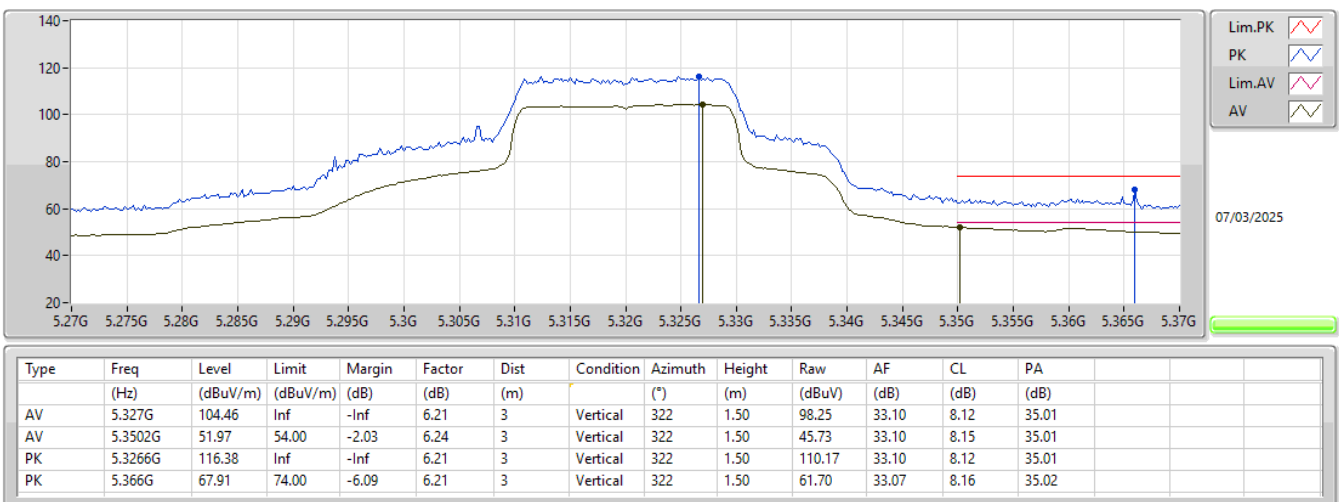
5.15-5.25GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5210MHz_TX



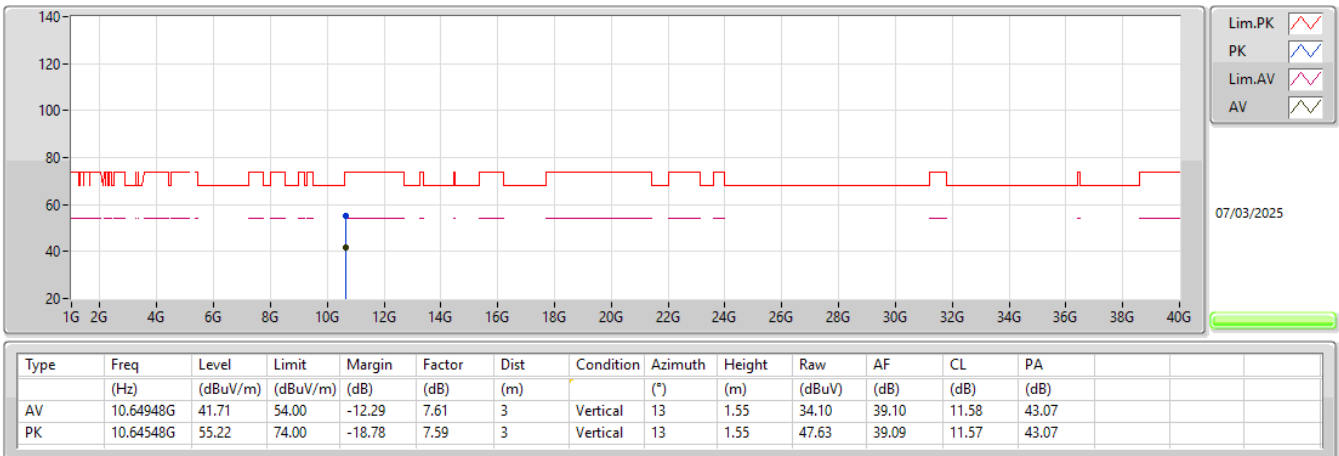
5.25-5.35GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5320MHz_TX



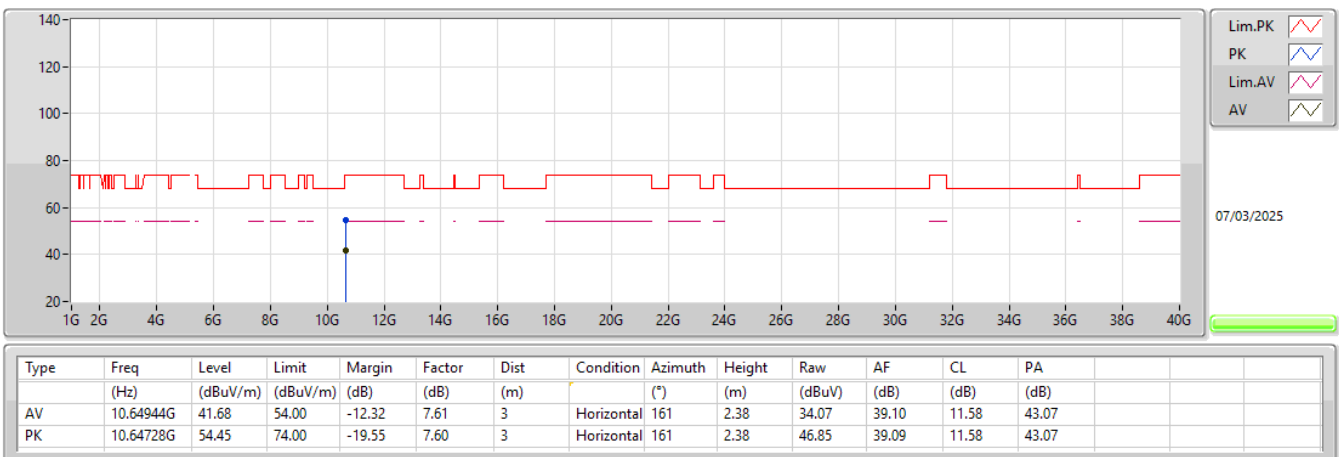
5.25-5.35GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5320MHz_TX



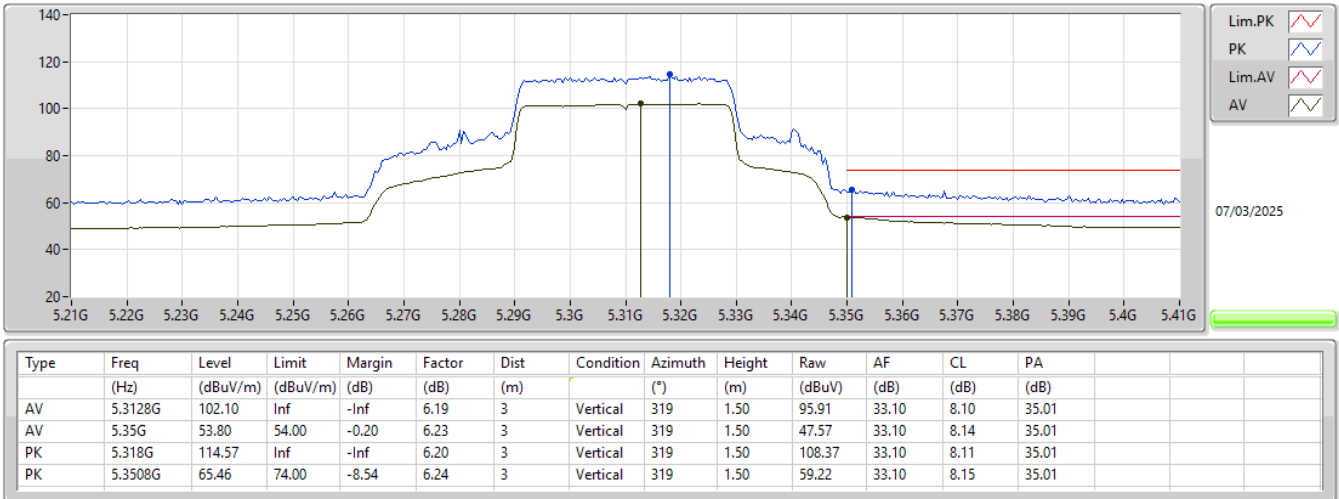
5.25-5.35GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5320MHz_TX



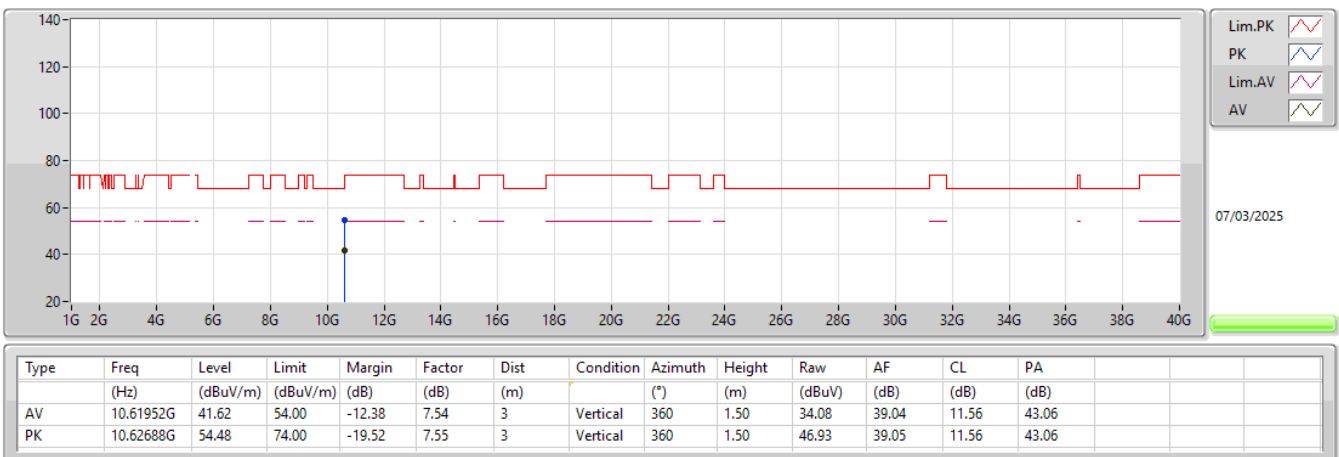
5.25-5.35GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5310MHz_TX



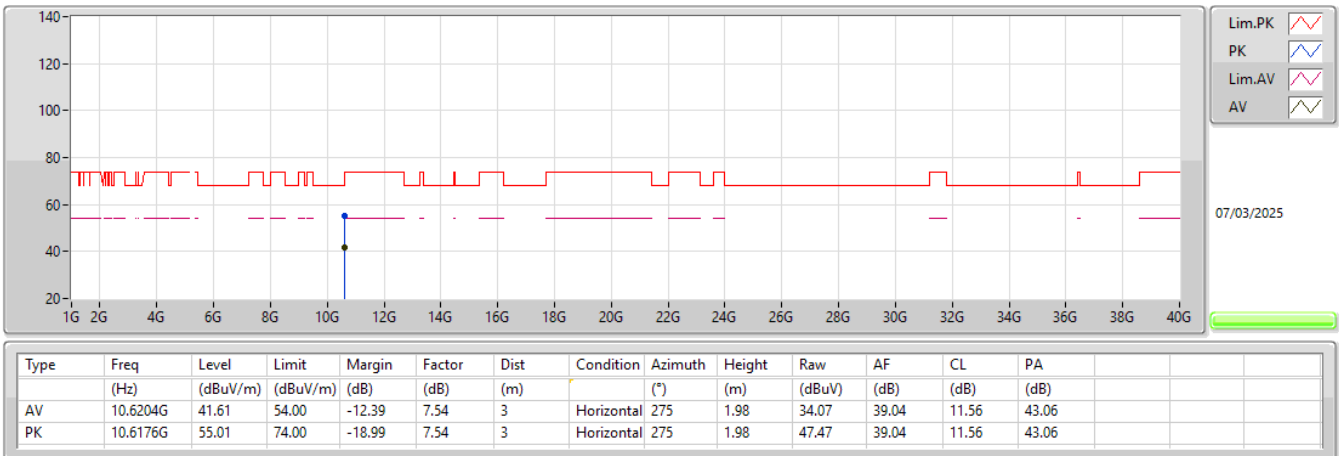
5.25-5.35GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5310MHz_TX



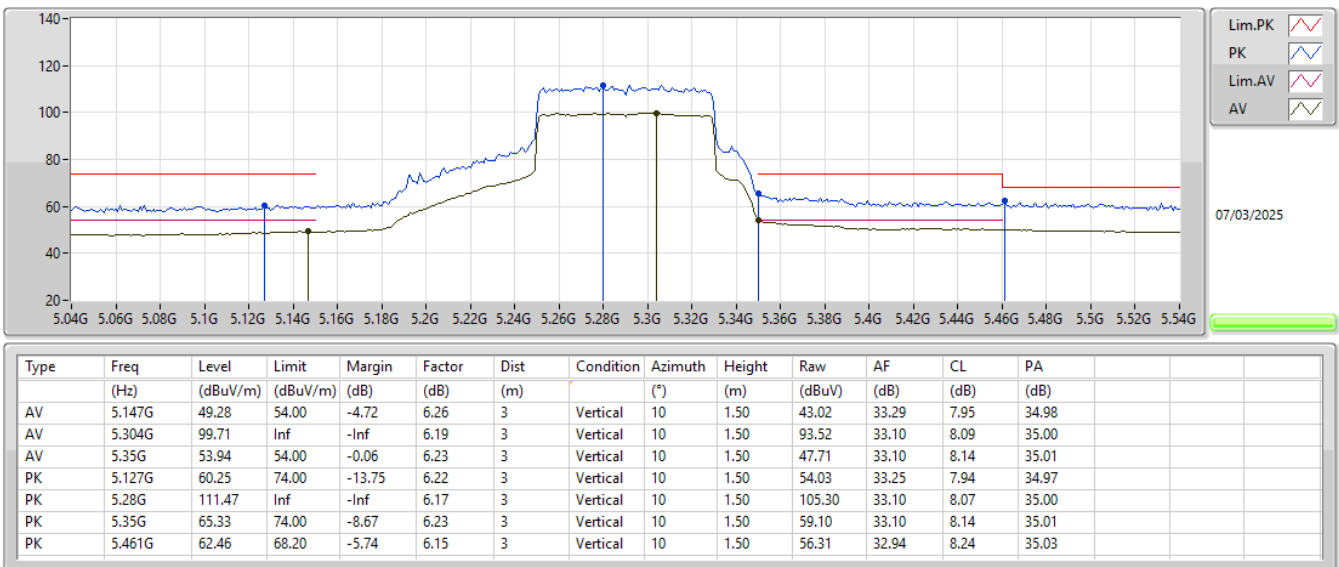
5.25-5.35GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5310MHz_TX



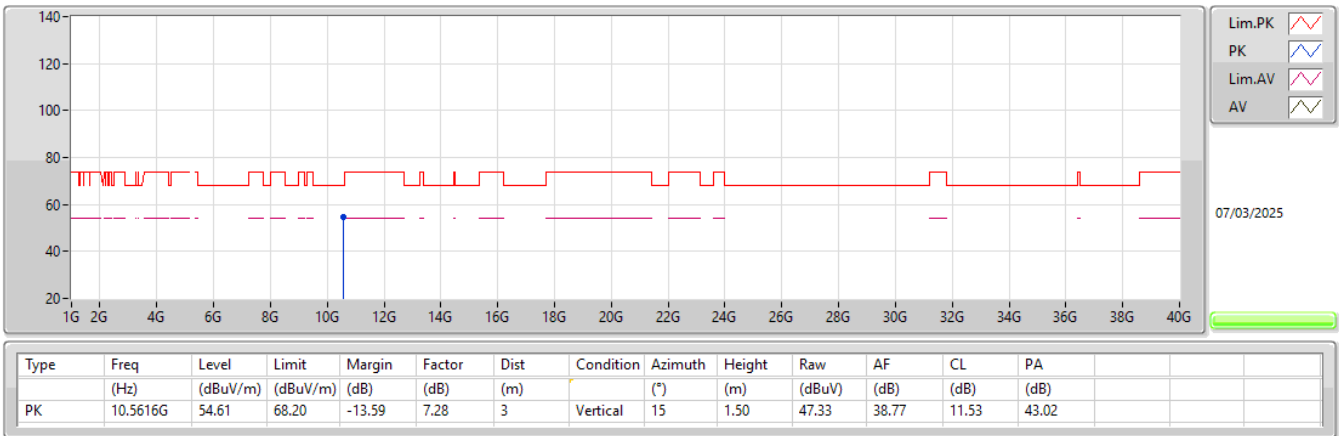
5.25-5.35GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5290MHz_TX



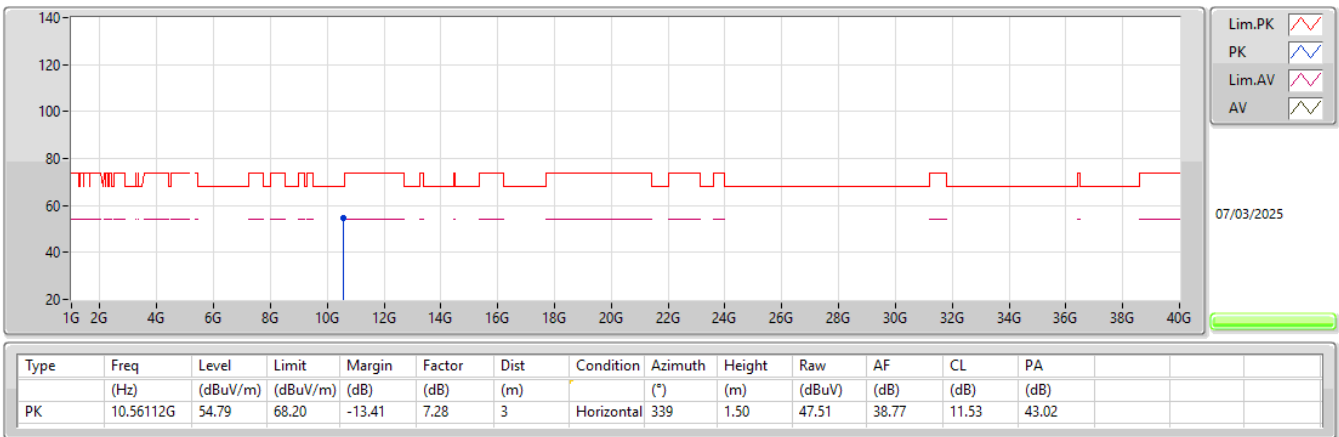
5.25-5.35GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5290MHz_TX



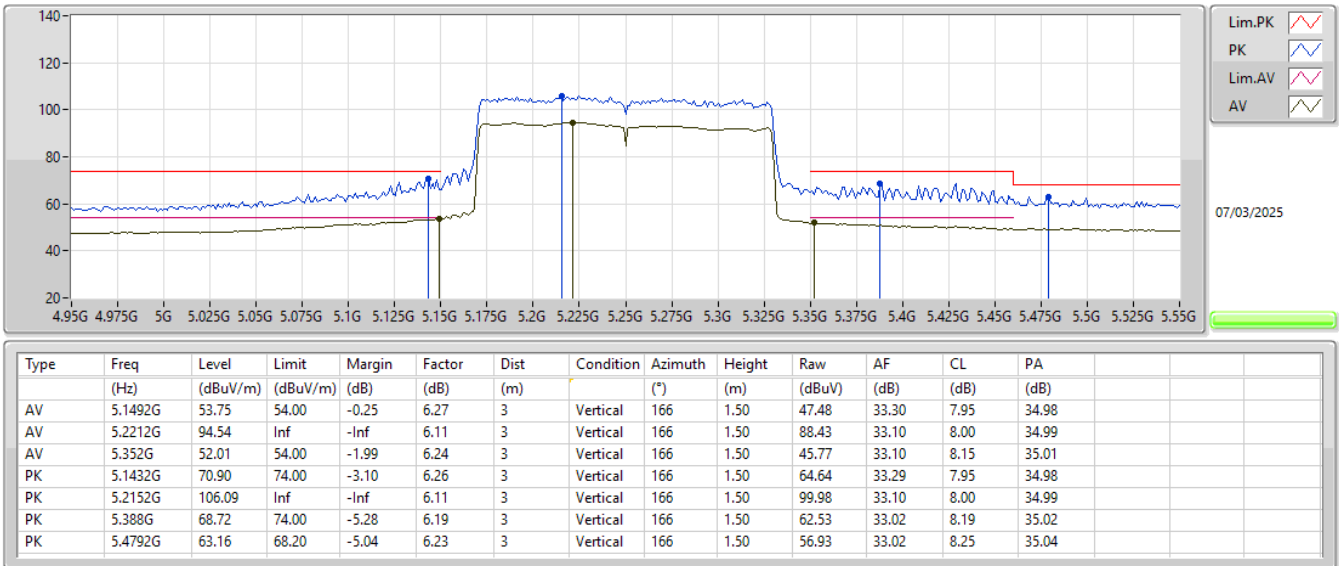
5.25-5.35GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5290MHz_TX



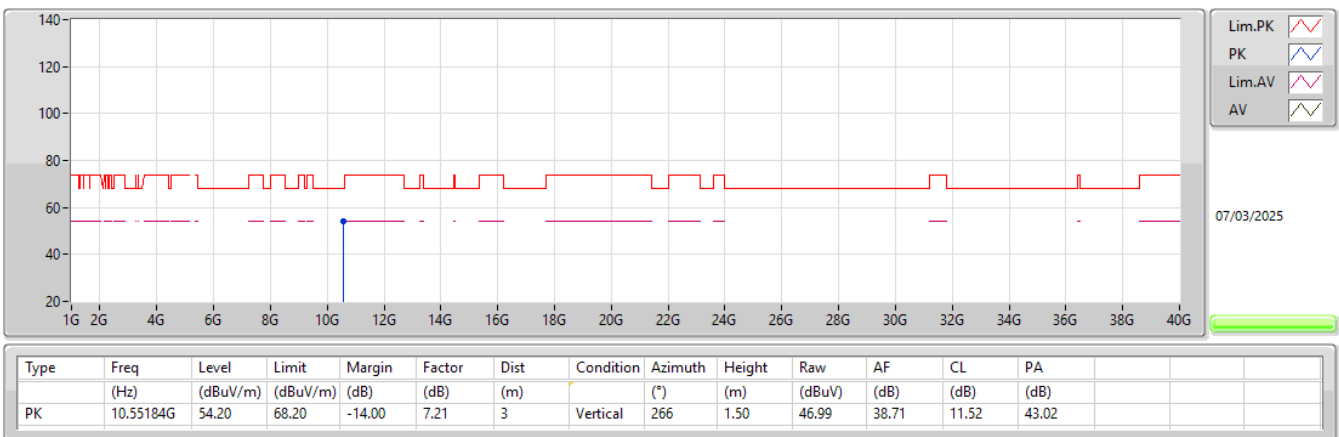
5.25-5.35GHz_802.11be EHT160_Nss2,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX



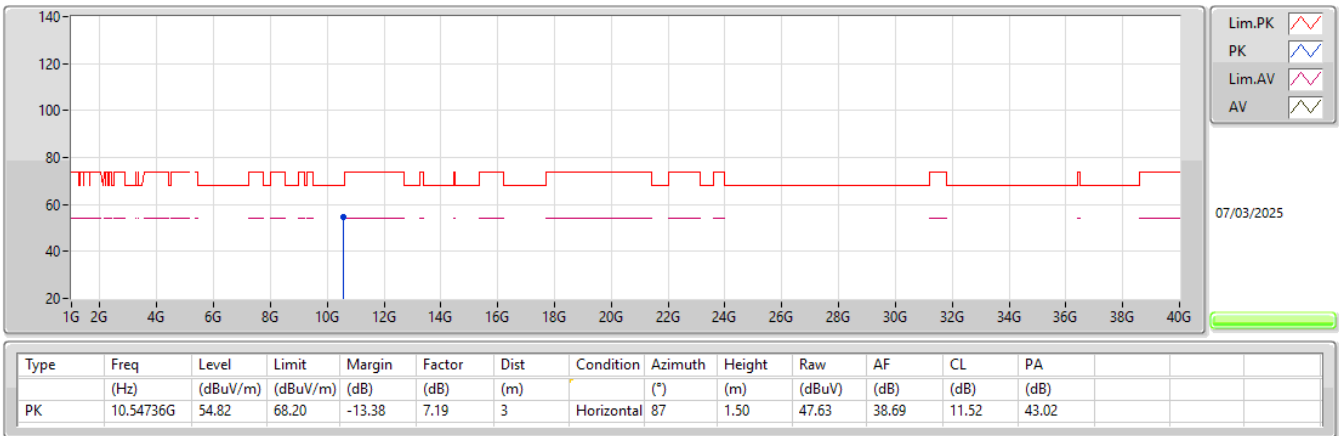
5.25-5.35GHz_802.11be EHT160_Nss2,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX



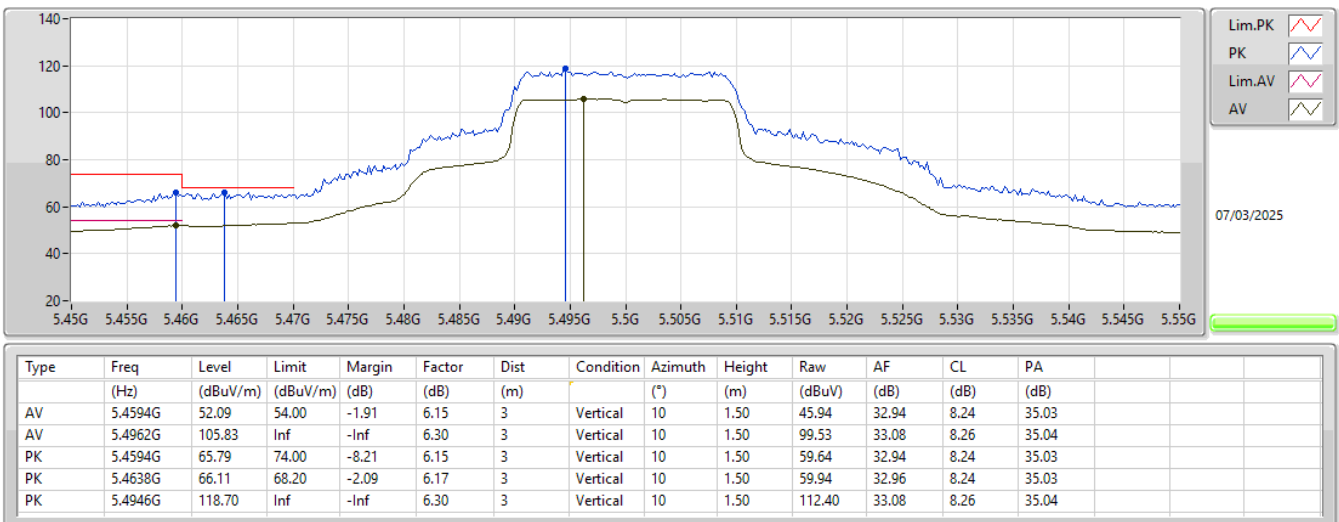
5.25-5.35GHz_802.11be EHT160_Nss2,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX



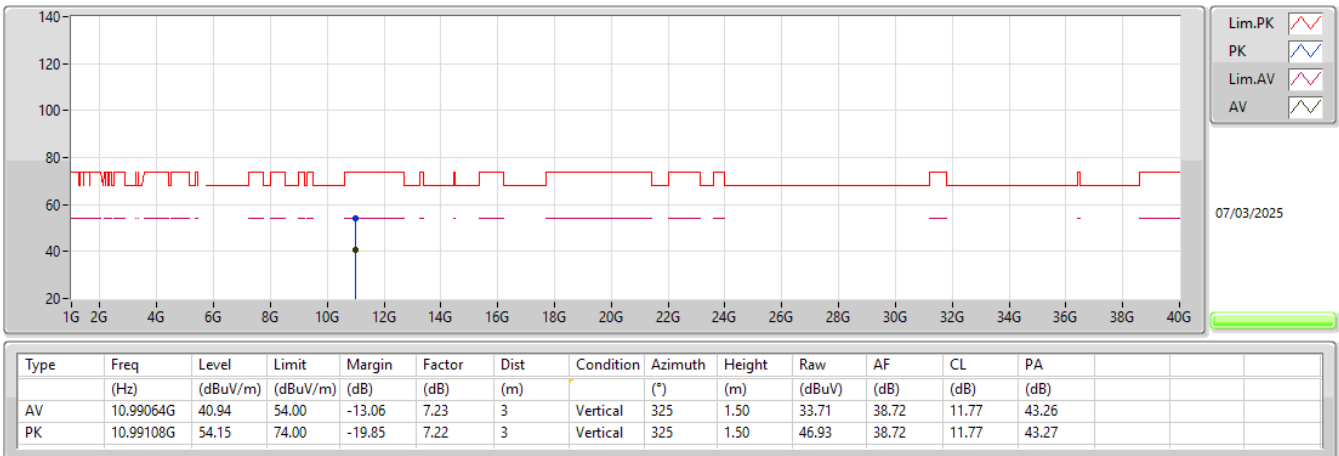
5.47-5.725GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5500MHz_TX



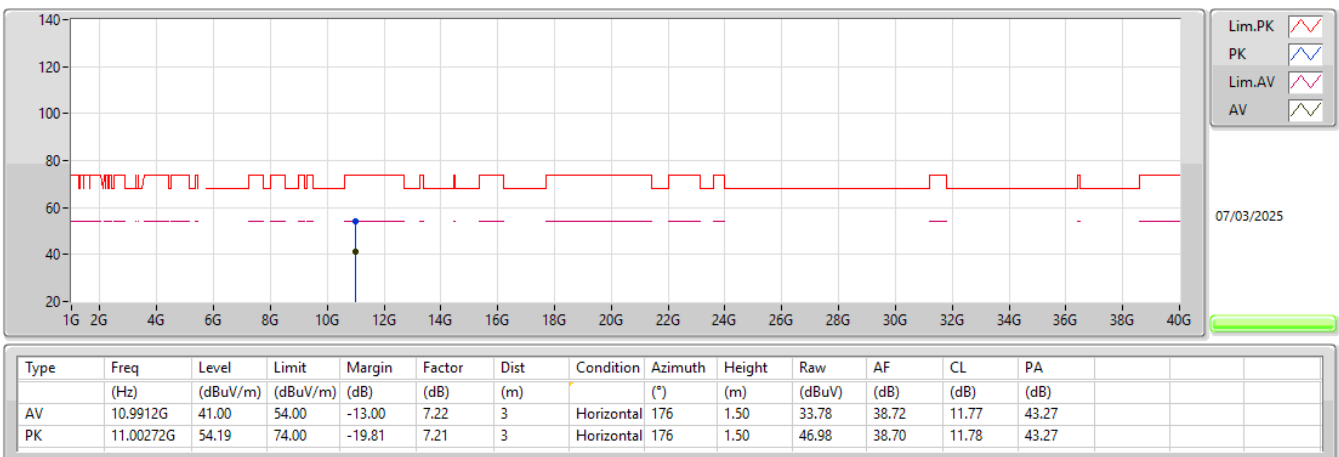
5.47-5.725GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5500MHz_TX



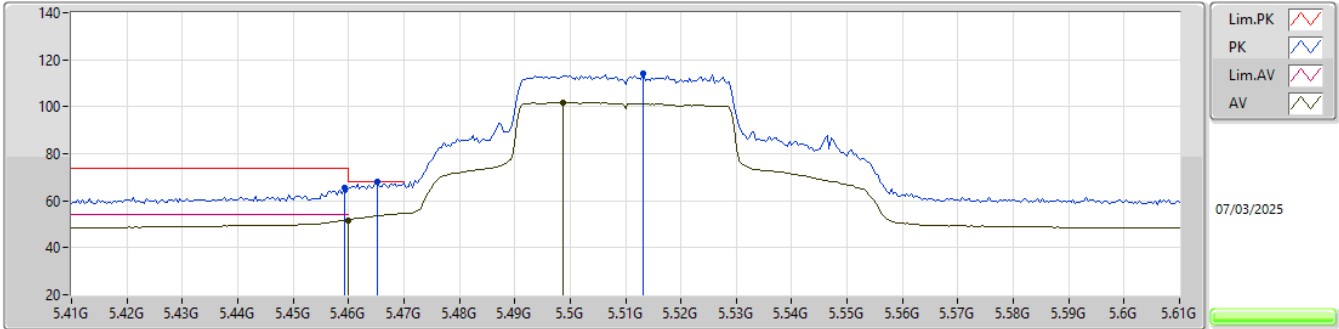
5.47-5.725GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5500MHz_TX



5.47-5.725GHz_802.11be EHT40_Nss2,(MCS0)_2TX

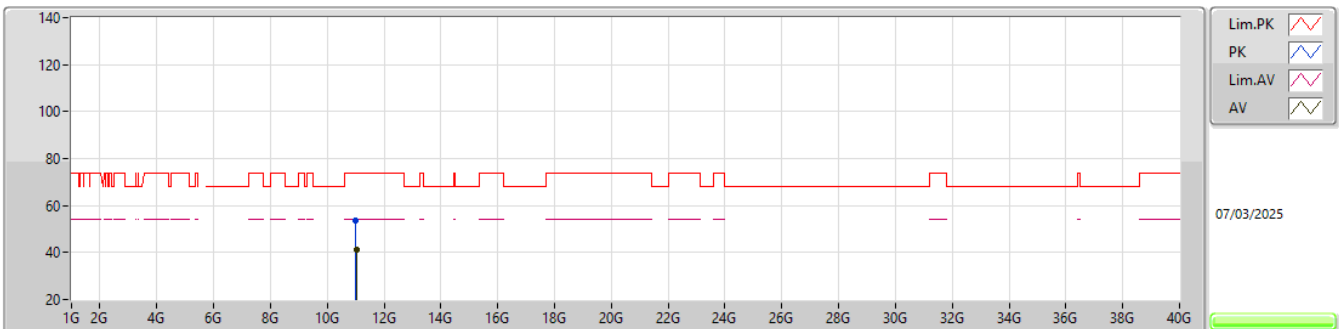
5510MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)				
AV	5.46G	51.78	54.00	-2.22	6.15	3	Vertical	10	1.50	45.63	32.94	8.24	35.03				
AV	5.4988G	101.84	Inf	-Inf	6.32	3	Vertical	10	1.50	95.52	33.10	8.26	35.04				
PK	5.4592G	65.62	74.00	-8.38	6.15	3	Vertical	10	1.50	59.47	32.94	8.24	35.03				
PK	5.4652G	68.05	68.20	-0.15	6.17	3	Vertical	10	1.50	61.88	32.96	8.24	35.03				
PK	5.5132G	113.95	Inf	-Inf	6.33	3	Vertical	10	1.50	107.62	33.10	8.27	35.04				

5.47-5.725GHz_802.11be EHT40_Nss2,(MCS0)_2TX

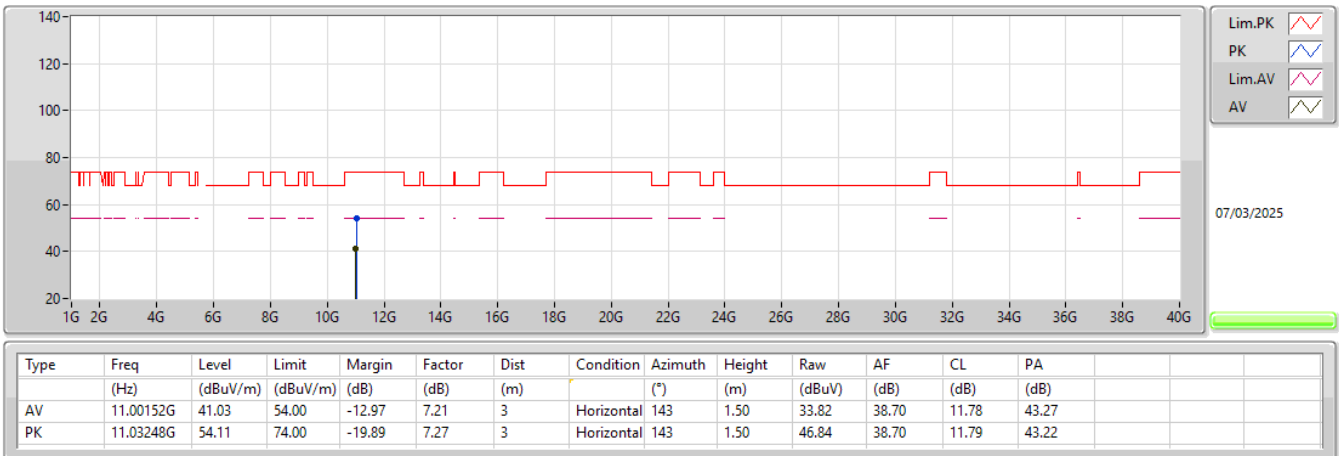
5510MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)				
AV	11.03288G	41.06	54.00	-12.94	7.27	3	Vertical	228	2.82	33.79	38.70	11.79	43.22				
PK	11.00128G	53.71	74.00	-20.29	7.21	3	Vertical	228	2.82	46.50	38.70	11.78	43.27				

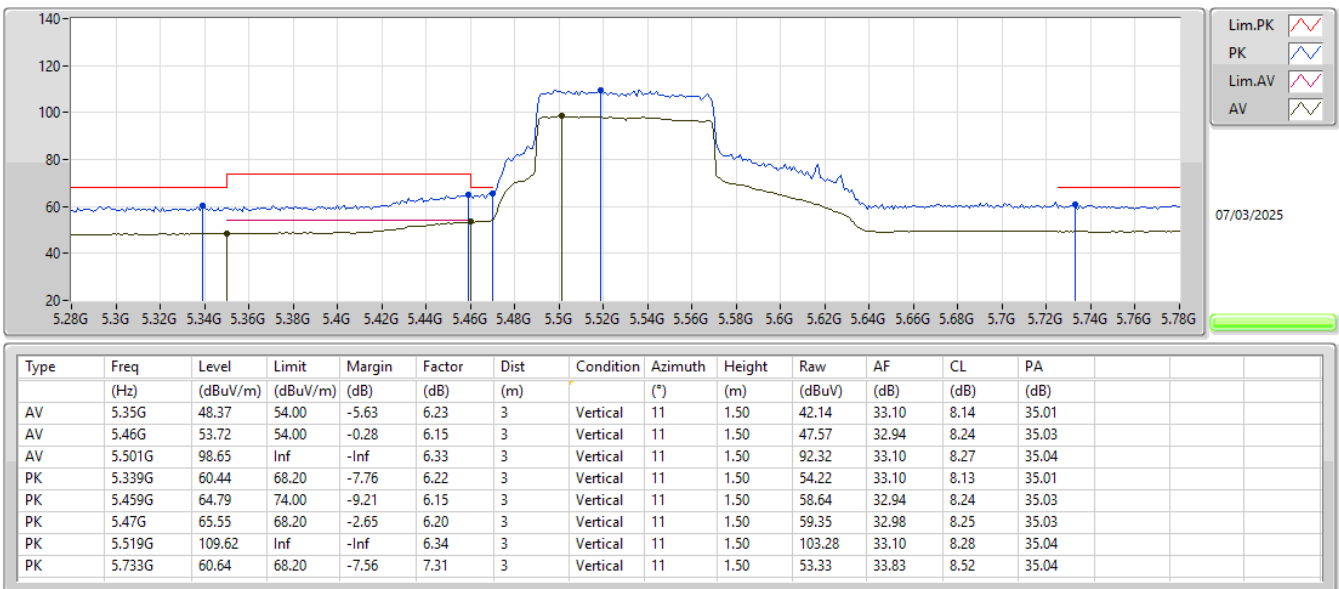
5.47-5.725GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5510MHz_TX



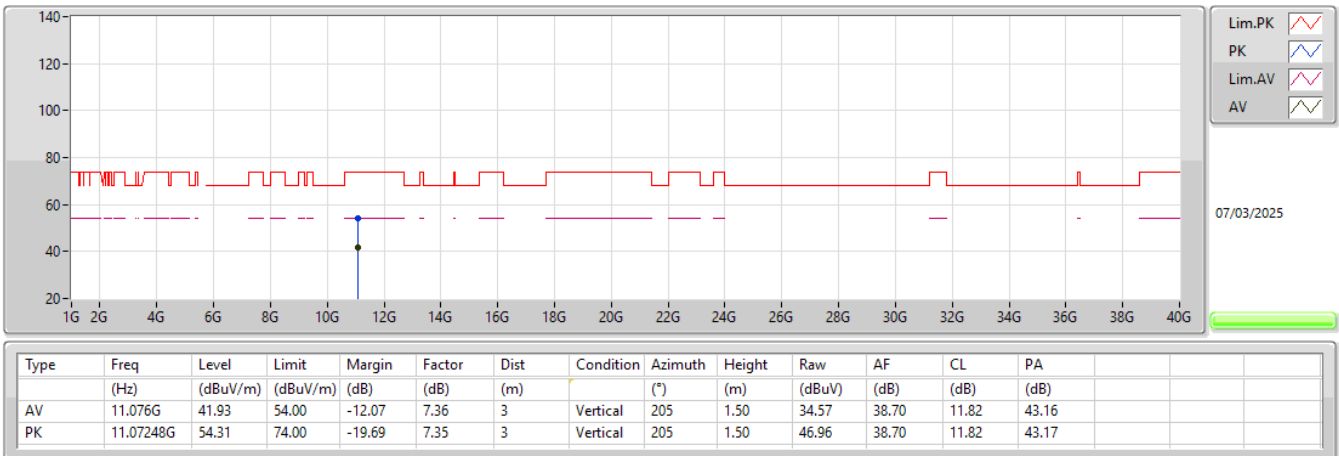
5.47-5.725GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5530MHz_TX



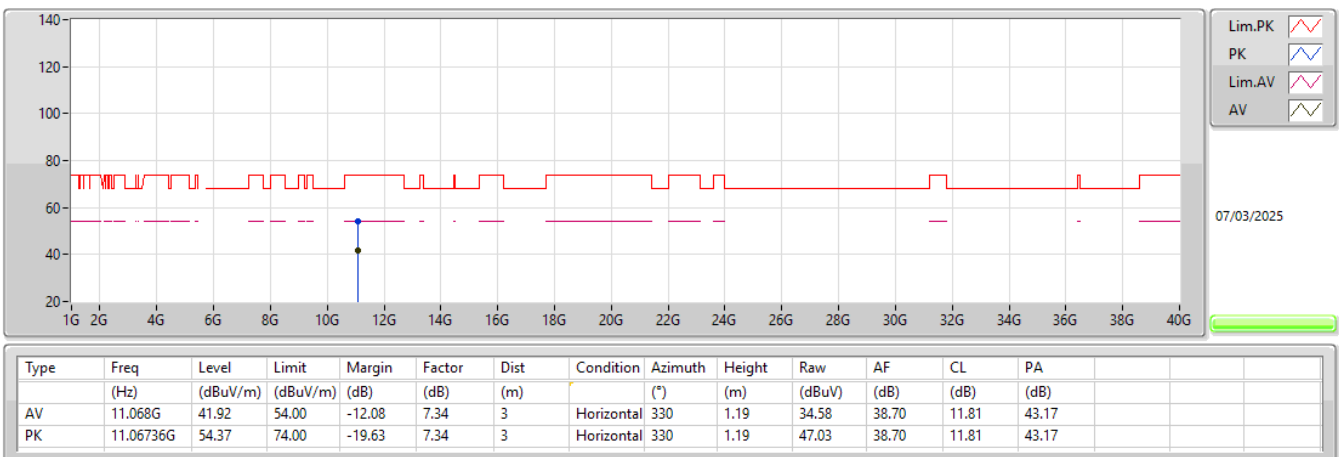
5.47-5.725GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5530MHz_TX



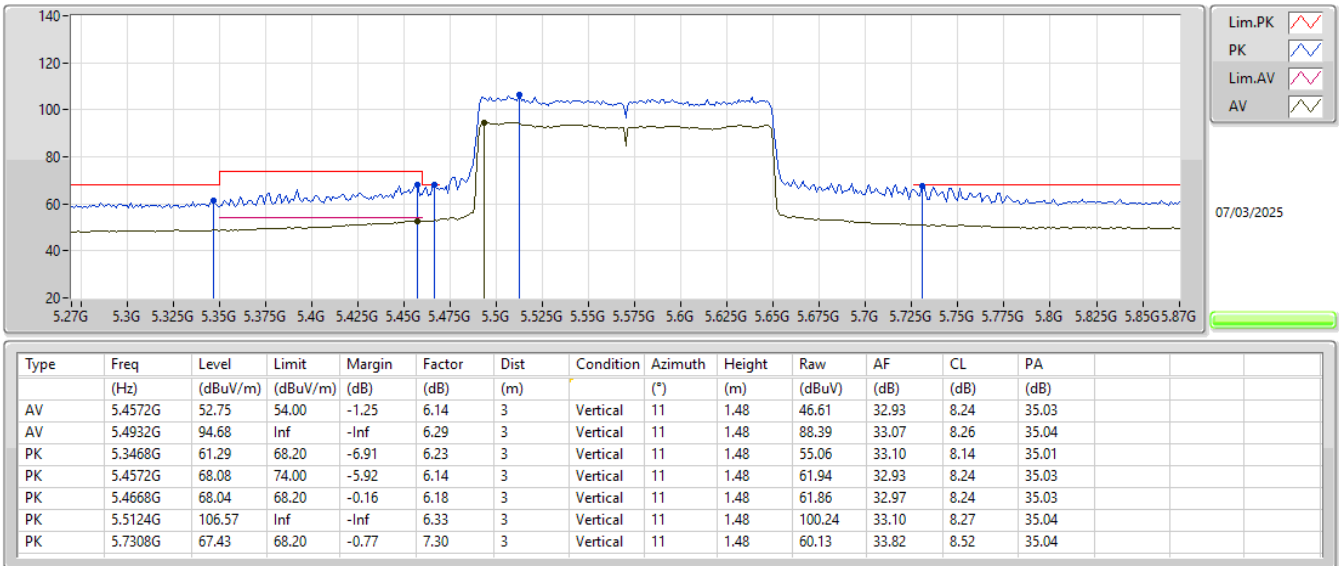
5.47-5.725GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5530MHz_TX



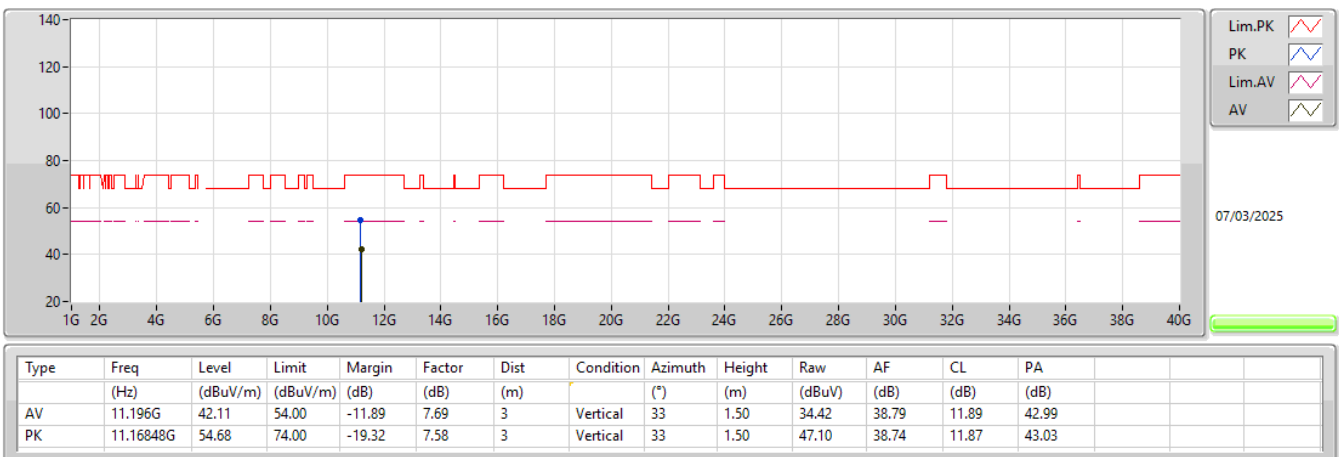
5.47-5.725GHz_802.11be EHT160_Nss2,(MCS0)_2TX

5570MHz_TX



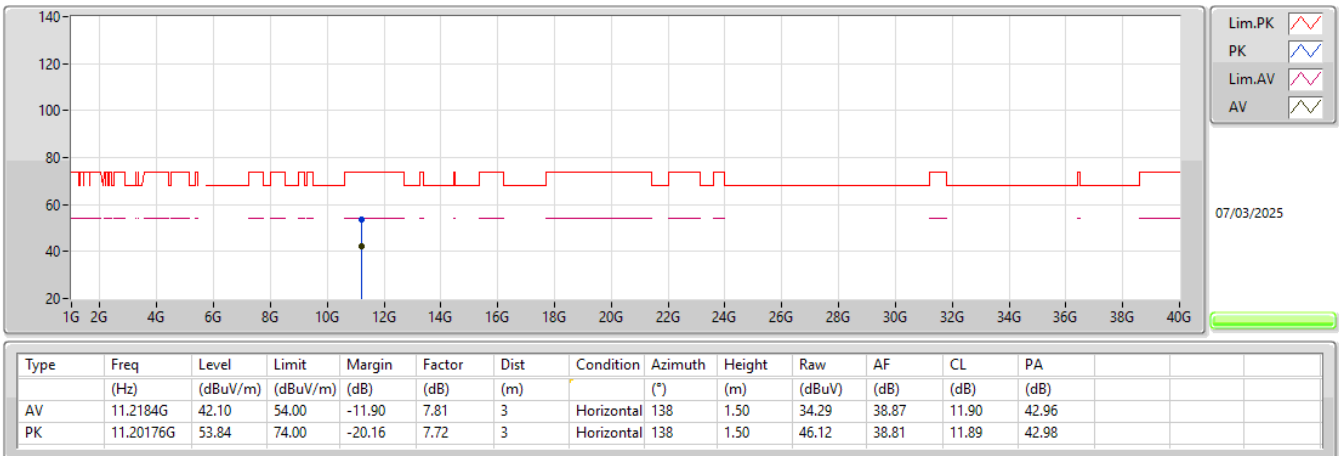
5.47-5.725GHz_802.11be EHT160_Nss2,(MCS0)_2TX

5570MHz_TX



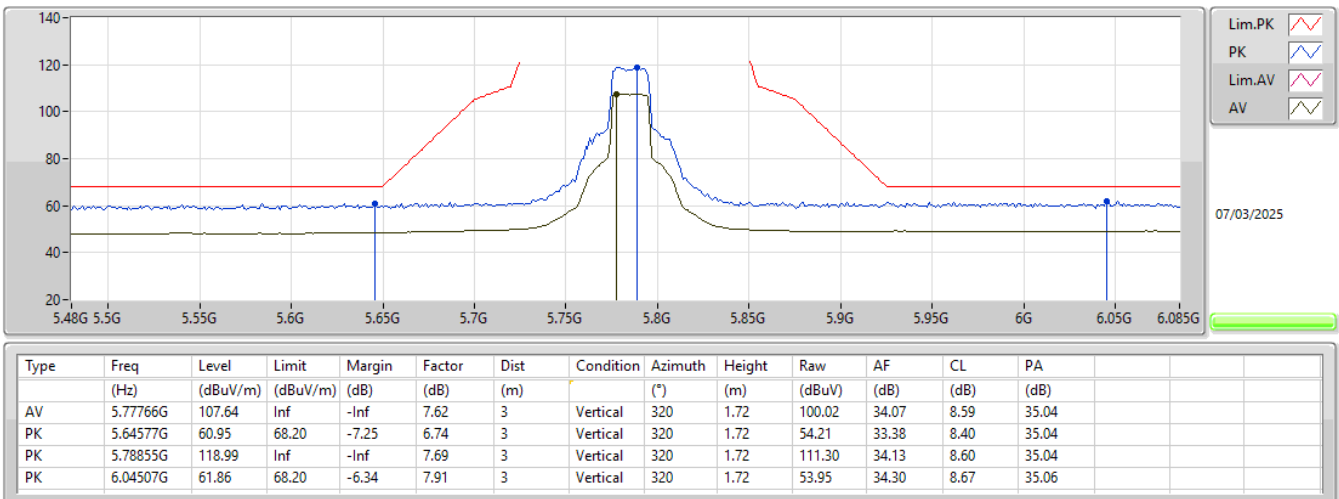
5.47-5.725GHz_802.11be EHT160_Nss2,(MCS0)_2TX

5570MHz_TX



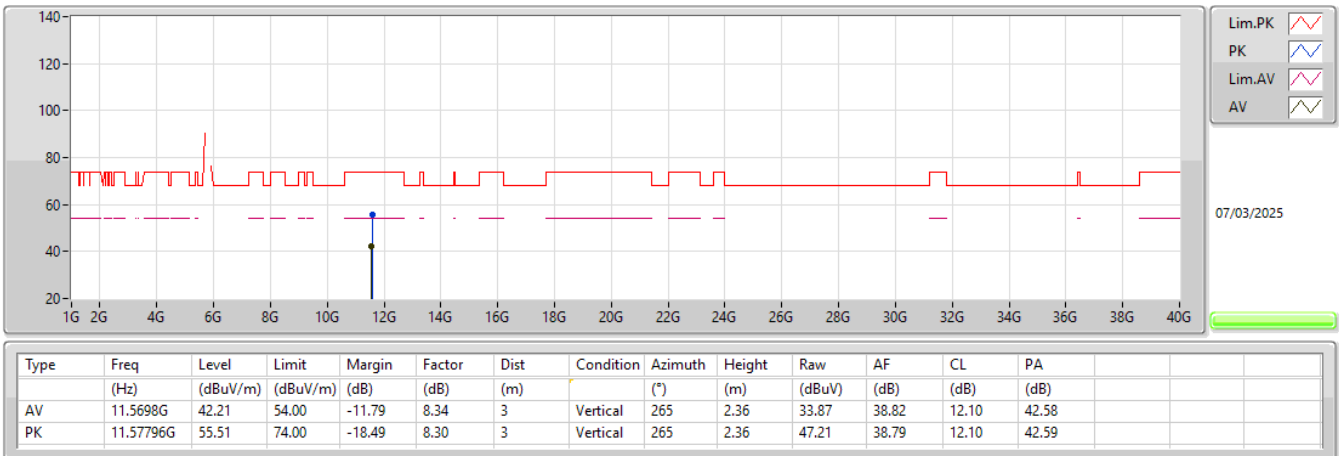
5.725-5.85GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5785MHz_TX



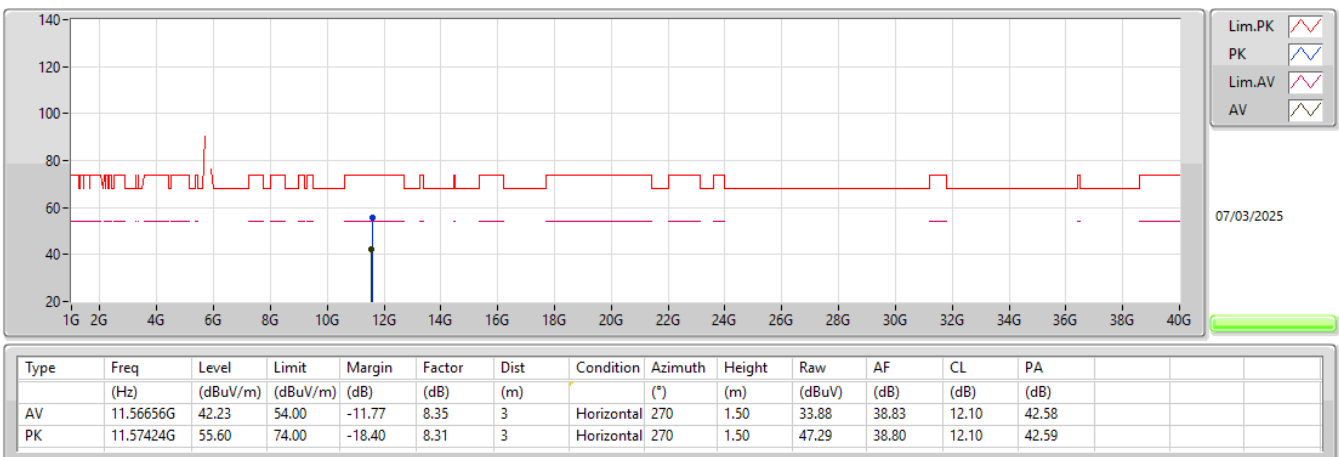
5.725-5.85GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5785MHz_TX



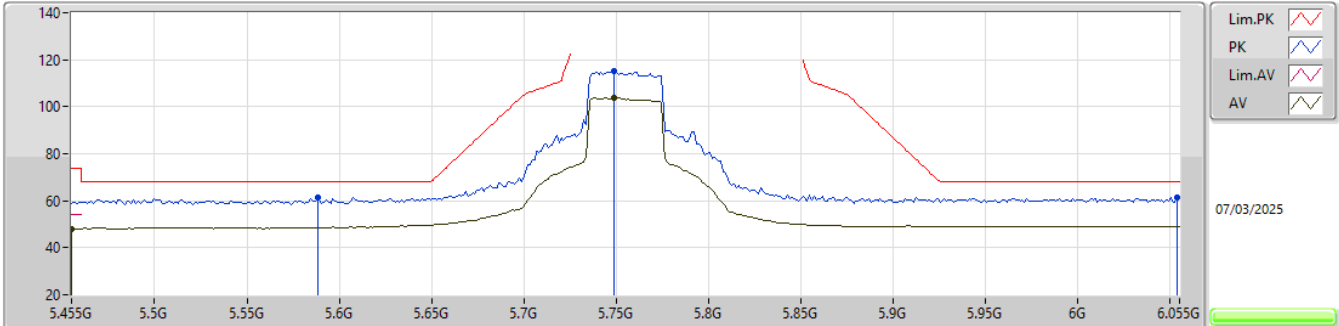
5.725-5.85GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5785MHz_TX



5.725-5.85GHz_802.11be EHT40_Nss2,(MCS0)_2TX

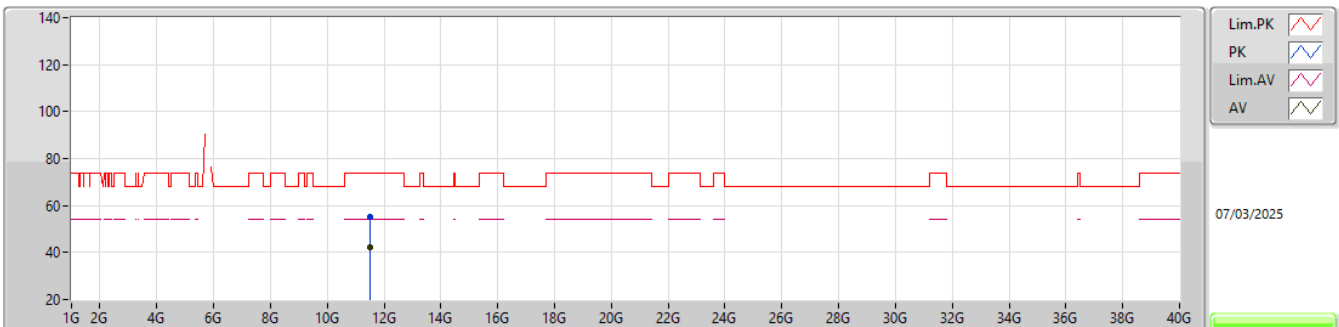
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.455G	48.13	54.00	-5.87	6.13	3	Vertical	8	1.50	42.00	32.92	8.24	35.03
AV	5.749G	103.85	Inf	-Inf	7.41	3	Vertical	8	1.50	96.44	33.90	8.55	35.04
PK	5.5882G	61.21	68.20	-6.99	6.46	3	Vertical	8	1.50	54.75	33.18	8.32	35.04
PK	5.749G	115.08	Inf	-Inf	7.41	3	Vertical	8	1.50	107.67	33.90	8.55	35.04
PK	6.0538G	61.41	68.20	-6.79	7.92	3	Vertical	8	1.50	53.49	34.30	8.68	35.06

5.725-5.85GHz_802.11be EHT40_Nss2,(MCS0)_2TX

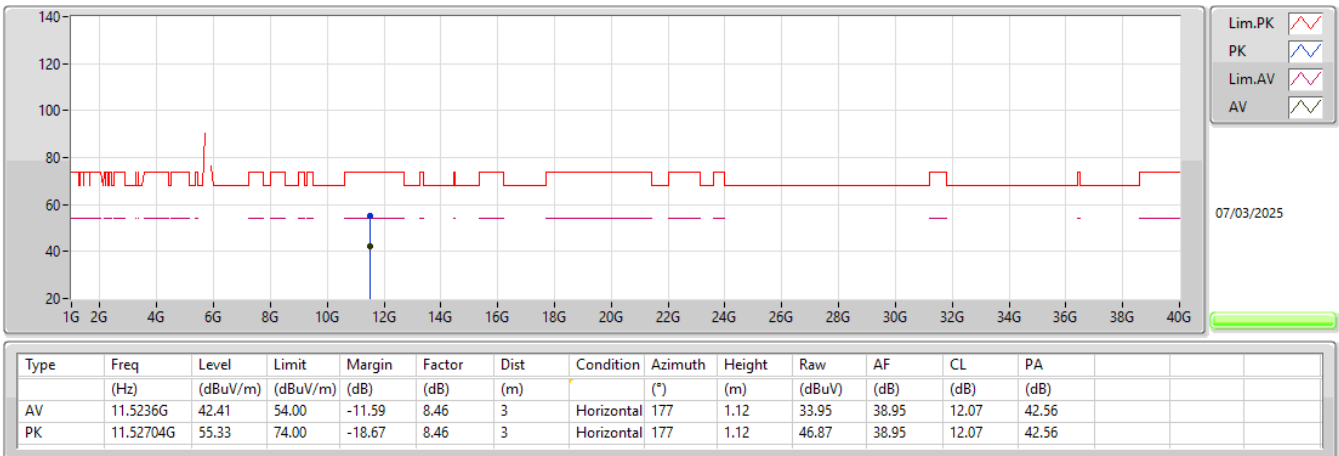
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.52304G	42.45	54.00	-11.55	8.46	3	Vertical	151	2.49	33.99	38.95	12.07	42.56
PK	11.49128G	55.18	74.00	-18.82	8.49	3	Vertical	151	2.49	46.69	39.00	12.05	42.56

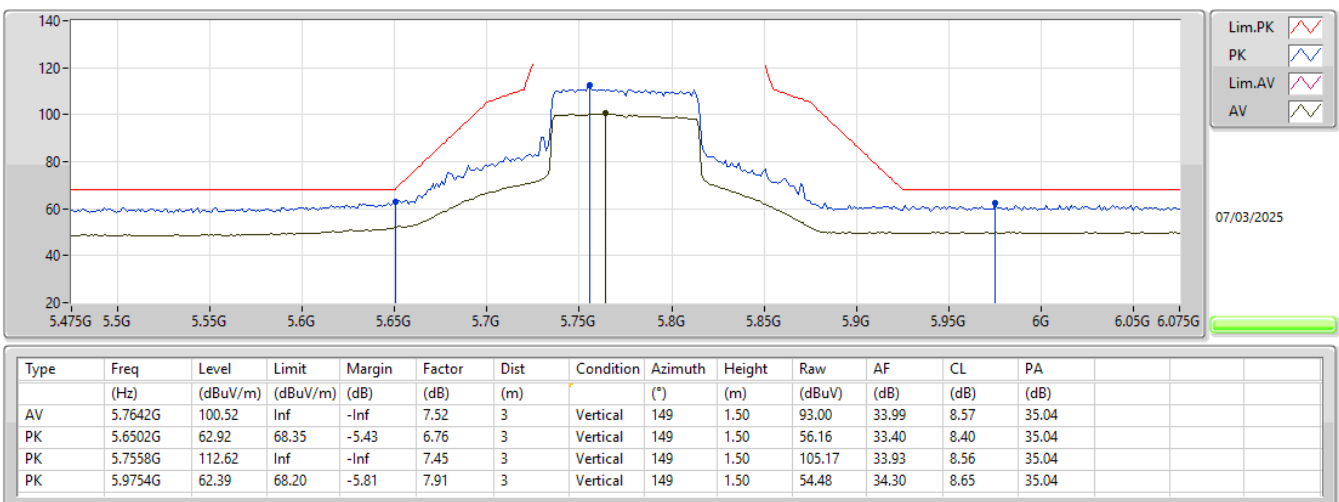
5.725-5.85GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5775MHz_TX



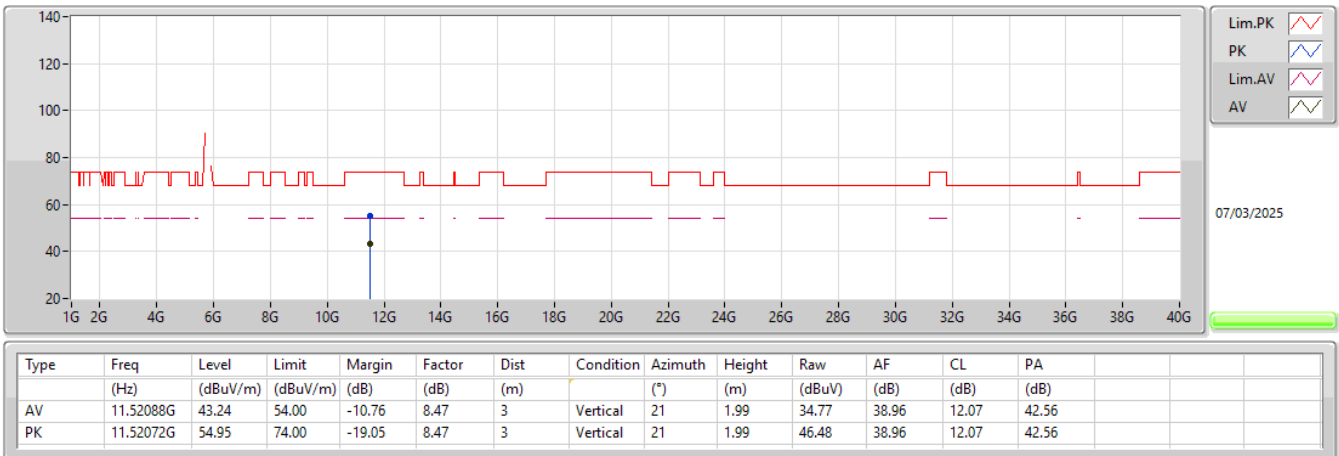
5.725-5.85GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5775MHz_TX



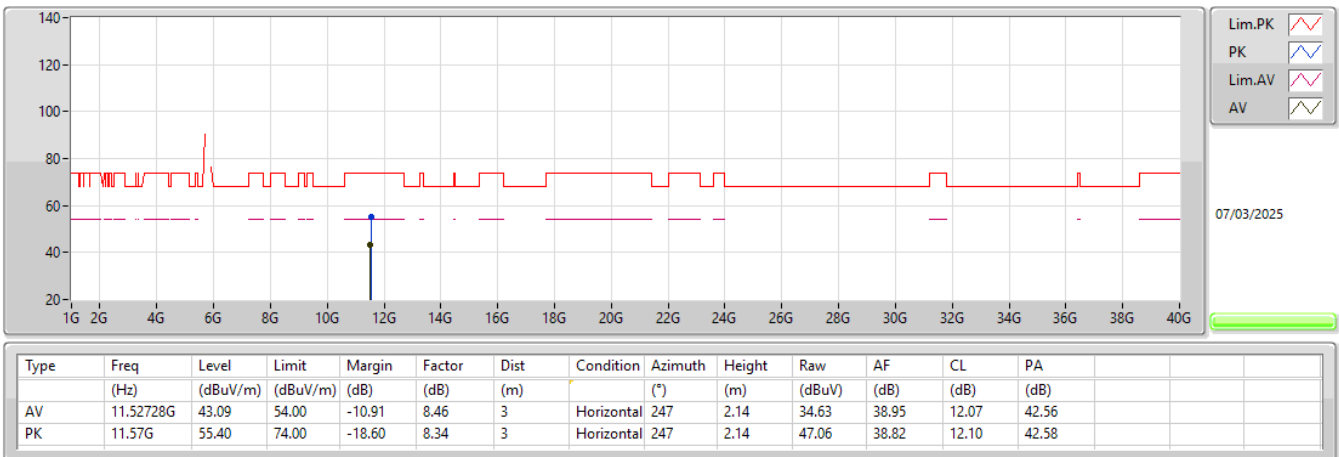
5.725-5.85GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5775MHz_TX



5.725-5.85GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5775MHz_TX





**RSE TX below 1GHz_Non-Beamforming_Radio 2_
Dual-Polarized MIMO Panel Antenna_1T1S**

Appendix E.7

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	PK	43.58M	36.70	40.00	-3.30	3	Vertical	360	1.00



**RSE TX below 1GHz_Non-Beamforming_Radio 2_
Dual-Polarized MIMO Panel Antenna_1T1S**

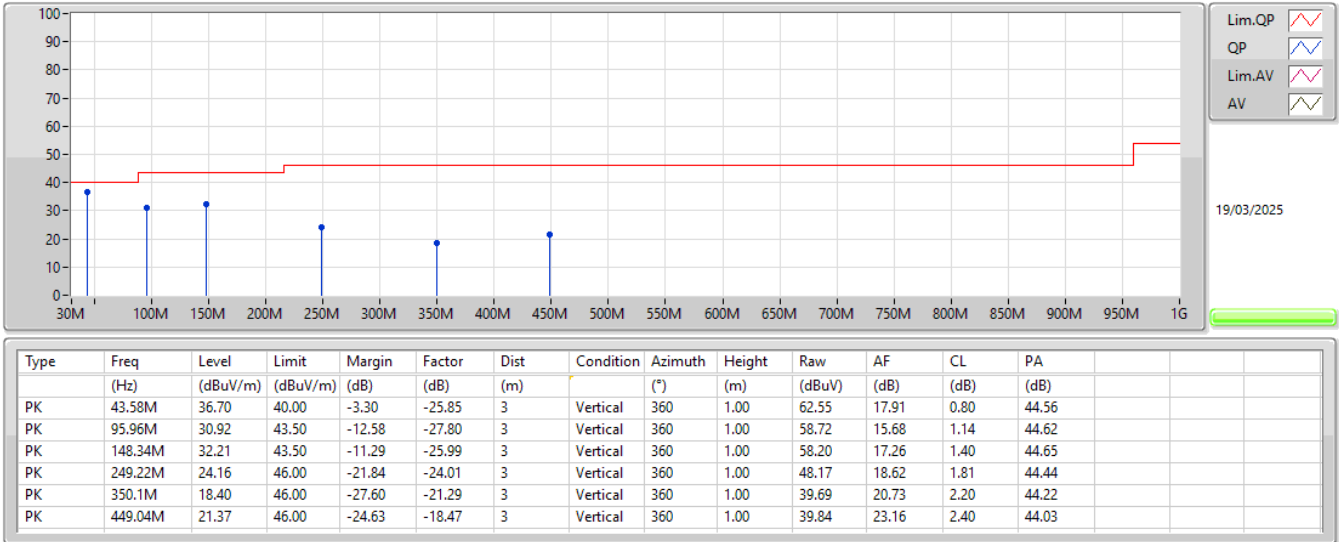
Appendix E.7

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss1.(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5775MHz_Adapter	Pass	PK	43.58M	36.70	40.00	-3.30	3	Vertical	360	1.00
5775MHz_Adapter	Pass	PK	95.96M	30.92	43.50	-12.58	3	Vertical	360	1.00
5775MHz_Adapter	Pass	PK	148.34M	32.21	43.50	-11.29	3	Vertical	360	1.00
5775MHz_Adapter	Pass	PK	249.22M	24.16	46.00	-21.84	3	Vertical	360	1.00
5775MHz_Adapter	Pass	PK	350.1M	18.40	46.00	-27.60	3	Vertical	360	1.00
5775MHz_Adapter	Pass	PK	449.04M	21.37	46.00	-24.63	3	Vertical	360	1.00
5775MHz_Adapter	Pass	PK	53.28M	25.41	40.00	-14.59	3	Horizontal	0	1.00
5775MHz_Adapter	Pass	PK	94.02M	35.36	43.50	-8.14	3	Horizontal	0	1.00
5775MHz_Adapter	Pass	PK	148.34M	35.28	43.50	-8.22	3	Horizontal	0	1.00
5775MHz_Adapter	Pass	PK	249.22M	32.66	46.00	-13.34	3	Horizontal	0	1.00
5775MHz_Adapter	Pass	PK	350.1M	19.87	46.00	-26.13	3	Horizontal	0	1.00
5775MHz_Adapter	Pass	PK	474.26M	21.38	46.00	-24.62	3	Horizontal	0	1.00

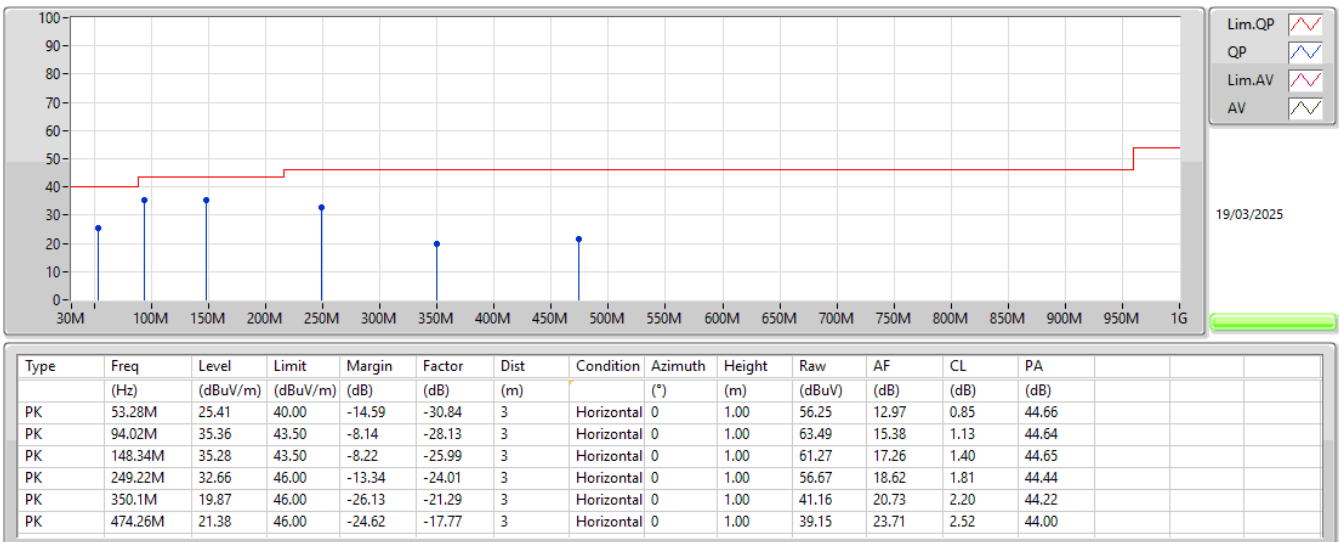
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5775MHz_Adapter



5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5775MHz_Adapter





RSE TX above 1GHz_Non-Beamforming_Radio 2_ Dual-Polarized MIMO Panel Antenna_1T1S

Appendix E.8

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.1494G	48.38	54.00	-5.62	3	Vertical	5	2.94
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	AV	5.1398G	48.21	54.00	-5.79	3	Vertical	12	2.01
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	AV	5.15G	49.84	54.00	-4.16	3	Vertical	5	2.93
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	AV	5.149G	52.22	54.00	-1.78	3	Vertical	0	2.75
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.3504G	48.24	54.00	-5.76	3	Vertical	11	1.91
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	AV	5.351G	48.71	54.00	-5.29	3	Vertical	18	1.92
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	AV	5.35G	49.02	54.00	-4.98	3	Vertical	18	1.68
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	AV	5.35G	50.16	54.00	-3.84	3	Vertical	6	2.11
802.11be EHT160_Nss1,(MCS0)_1TX	Pass	AV	5.15G	52.95	54.00	-1.05	3	Vertical	15	1.93
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	5.7284G	67.97	68.20	-0.23	3	Vertical	10	1.50
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	PK	5.7272G	66.48	68.20	-1.72	3	Vertical	0	1.50
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	PK	5.4664G	67.49	68.20	-0.71	3	Vertical	5	1.66
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	AV	5.459G	53.32	54.00	-0.68	3	Vertical	2	1.50
802.11be EHT160_Nss1,(MCS0)_1TX	Pass	PK	5.4608G	67.45	68.20	-0.75	3	Vertical	356	1.50
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	6.0729G	61.58	68.20	-6.62	3	Vertical	9	1.50
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	PK	6.101G	61.56	68.20	-6.64	3	Vertical	5	1.49
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	PK	6.0286G	61.40	68.20	-6.80	3	Vertical	10	1.50
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	PK	6.045G	60.74	68.20	-7.46	3	Vertical	10	1.50



RSE TX above 1GHz_Non-Beamforming_Radio 2_ Dual-Polarized MIMO Panel Antenna_1T1S

Appendix E.8

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1494G	48.38	54.00	-5.62	3	Vertical	5	2.94
5180MHz	Pass	AV	5.1728G	101.55	Inf	-Inf	3	Vertical	5	2.94
5180MHz	Pass	PK	5.144G	61.01	74.00	-12.99	3	Vertical	5	2.94
5180MHz	Pass	PK	5.178G	111.70	Inf	-Inf	3	Vertical	5	2.94
5180MHz	Pass	PK	10.3614G	55.16	68.20	-13.04	3	Vertical	151	1.50
5180MHz	Pass	PK	10.36792G	54.20	68.20	-14.00	3	Horizontal	183	2.15
5200MHz	Pass	AV	5.1496G	47.27	54.00	-6.73	3	Vertical	15	1.83
5200MHz	Pass	AV	5.1952G	99.54	Inf	-Inf	3	Vertical	15	1.83
5200MHz	Pass	PK	5.1248G	60.26	74.00	-13.74	3	Vertical	15	1.83
5200MHz	Pass	PK	5.1948G	108.89	Inf	-Inf	3	Vertical	15	1.83
5200MHz	Pass	PK	10.4076G	53.51	68.20	-14.69	3	Vertical	154	1.66
5200MHz	Pass	PK	10.4088G	53.59	68.20	-14.61	3	Horizontal	265	1.01
5240MHz	Pass	AV	5.1368G	47.11	54.00	-6.89	3	Vertical	14	1.94
5240MHz	Pass	AV	5.2352G	100.53	Inf	-Inf	3	Vertical	14	1.94
5240MHz	Pass	AV	5.3732G	47.40	54.00	-6.60	3	Vertical	14	1.94
5240MHz	Pass	PK	5.0948G	59.45	74.00	-14.55	3	Vertical	14	1.94
5240MHz	Pass	PK	5.2382G	110.53	Inf	-Inf	3	Vertical	14	1.94
5240MHz	Pass	PK	5.354G	59.43	74.00	-14.57	3	Vertical	14	1.94
5240MHz	Pass	PK	10.48304G	54.41	68.20	-13.79	3	Vertical	92	1.97
5240MHz	Pass	PK	10.4746G	53.56	68.20	-14.64	3	Horizontal	340	2.96
5260MHz	Pass	AV	5.1454G	47.13	54.00	-6.87	3	Vertical	16	2.09
5260MHz	Pass	AV	5.2546G	102.15	Inf	-Inf	3	Vertical	16	2.09
5260MHz	Pass	AV	5.383G	47.46	54.00	-6.54	3	Vertical	16	2.09
5260MHz	Pass	PK	5.1442G	59.86	74.00	-14.14	3	Vertical	16	2.09
5260MHz	Pass	PK	5.26G	111.61	Inf	-Inf	3	Vertical	16	2.09
5260MHz	Pass	PK	5.3644G	59.73	74.00	-14.27	3	Vertical	16	2.09
5260MHz	Pass	PK	10.513G	54.53	68.20	-13.67	3	Vertical	304	1.50
5260MHz	Pass	PK	10.52912G	53.88	68.20	-14.32	3	Horizontal	150	1.50
5300MHz	Pass	AV	5.3064G	99.60	Inf	-Inf	3	Vertical	18	1.72
5300MHz	Pass	AV	5.3504G	47.40	54.00	-6.60	3	Vertical	18	1.72
5300MHz	Pass	PK	5.3048G	109.19	Inf	-Inf	3	Vertical	18	1.72
5300MHz	Pass	PK	5.3828G	59.82	74.00	-14.18	3	Vertical	18	1.72
5300MHz	Pass	PK	10.59456G	54.16	68.20	-14.04	3	Vertical	220	1.50
5300MHz	Pass	PK	10.59308G	53.80	68.20	-14.40	3	Horizontal	125	2.25
5320MHz	Pass	AV	5.3218G	100.63	Inf	-Inf	3	Vertical	11	1.91
5320MHz	Pass	AV	5.3504G	48.24	54.00	-5.76	3	Vertical	11	1.91
5320MHz	Pass	PK	5.318G	110.82	Inf	-Inf	3	Vertical	11	1.91
5320MHz	Pass	PK	5.3506G	60.43	74.00	-13.57	3	Vertical	11	1.91
5320MHz	Pass	AV	10.6476G	41.21	54.00	-12.79	3	Vertical	328	1.66
5320MHz	Pass	PK	10.63828G	54.06	74.00	-19.94	3	Vertical	328	1.66
5320MHz	Pass	AV	10.64812G	41.12	54.00	-12.88	3	Horizontal	41	2.70
5320MHz	Pass	PK	10.64996G	54.78	74.00	-19.22	3	Horizontal	41	2.70
5500MHz	Pass	AV	5.4592G	48.61	54.00	-5.39	3	Vertical	4	1.77
5500MHz	Pass	AV	5.506G	101.15	Inf	-Inf	3	Vertical	4	1.77
5500MHz	Pass	PK	5.4596G	60.66	74.00	-13.34	3	Vertical	4	1.77
5500MHz	Pass	PK	5.4688G	65.89	68.20	-2.31	3	Vertical	4	1.77
5500MHz	Pass	PK	5.5064G	110.77	Inf	-Inf	3	Vertical	4	1.77
5500MHz	Pass	AV	10.99184G	41.04	54.00	-12.96	3	Vertical	360	1.50
5500MHz	Pass	PK	10.99528G	54.13	74.00	-19.87	3	Vertical	360	1.50
5500MHz	Pass	AV	10.99036G	41.03	54.00	-12.97	3	Horizontal	37	1.50
5500MHz	Pass	PK	11.00036G	53.75	74.00	-20.25	3	Horizontal	37	1.50
5580MHz	Pass	AV	5.4588G	47.27	54.00	-6.73	3	Vertical	11	1.50
5580MHz	Pass	AV	5.586G	100.98	Inf	-Inf	3	Vertical	11	1.50
5580MHz	Pass	PK	5.4324G	59.58	74.00	-14.42	3	Vertical	11	1.50
5580MHz	Pass	PK	5.4696G	58.83	68.20	-9.37	3	Vertical	11	1.50
5580MHz	Pass	PK	5.5776G	110.08	Inf	-Inf	3	Vertical	11	1.50
5580MHz	Pass	PK	5.727G	59.92	68.20	-8.28	3	Vertical	11	1.50
5580MHz	Pass	AV	11.1546G	41.27	54.00	-12.73	3	Vertical	36	1.50
5580MHz	Pass	PK	11.15812G	54.33	74.00	-19.67	3	Vertical	36	1.50
5580MHz	Pass	AV	11.15488G	41.21	54.00	-12.79	3	Horizontal	327	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5580MHz	Pass	PK	11.15412G	54.05	74.00	-19.95	3	Horizontal	327	1.50
5700MHz	Pass	AV	5.702G	100.14	Inf	-Inf	3	Vertical	10	1.50
5700MHz	Pass	PK	5.7016G	109.78	Inf	-Inf	3	Vertical	10	1.50
5700MHz	Pass	PK	5.7284G	67.97	68.20	-0.23	3	Vertical	10	1.50
5700MHz	Pass	AV	11.396G	42.52	54.00	-11.48	3	Vertical	3	1.14
5700MHz	Pass	PK	11.4088G	55.43	74.00	-18.57	3	Vertical	3	1.14
5700MHz	Pass	AV	11.39576G	42.55	54.00	-11.45	3	Horizontal	9	1.50
5700MHz	Pass	PK	11.39364G	55.22	74.00	-18.78	3	Horizontal	9	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	47.11	54.00	-6.89	3	Vertical	10	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7188G	101.57	Inf	-Inf	3	Vertical	10	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.426G	59.62	74.00	-14.38	3	Vertical	10	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	59.08	68.20	-9.12	3	Vertical	10	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.726G	110.64	Inf	-Inf	3	Vertical	10	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9756G	62.67	68.20	-5.53	3	Vertical	10	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43504G	42.28	54.00	-11.72	3	Vertical	359	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43684G	54.98	74.00	-19.02	3	Vertical	359	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43684G	42.32	54.00	-11.68	3	Horizontal	202	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4456G	54.84	74.00	-19.16	3	Horizontal	202	1.50
5745MHz	Pass	AV	5.4582G	47.06	54.00	-6.94	3	Vertical	10	1.50
5745MHz	Pass	AV	5.7414G	102.65	Inf	-Inf	3	Vertical	10	1.50
5745MHz	Pass	PK	5.601G	59.68	68.20	-8.52	3	Vertical	10	1.50
5745MHz	Pass	PK	5.745G	112.17	Inf	-Inf	3	Vertical	10	1.50
5745MHz	Pass	PK	5.9562G	61.12	68.20	-7.08	3	Vertical	10	1.50
5745MHz	Pass	AV	11.48144G	42.39	54.00	-11.61	3	Vertical	335	1.66
5745MHz	Pass	PK	11.48756G	55.40	74.00	-18.60	3	Vertical	335	1.66
5745MHz	Pass	AV	11.48488G	42.40	54.00	-11.60	3	Horizontal	105	1.50
5745MHz	Pass	PK	11.48728G	55.48	74.00	-18.52	3	Horizontal	105	1.50
5785MHz	Pass	AV	5.78008G	101.76	Inf	-Inf	3	Vertical	9	1.50
5785MHz	Pass	PK	5.49452G	59.77	68.20	-8.43	3	Vertical	9	1.50
5785MHz	Pass	PK	5.78129G	110.78	Inf	-Inf	3	Vertical	9	1.50
5785MHz	Pass	PK	6.0729G	61.58	68.20	-6.62	3	Vertical	9	1.50
5785MHz	Pass	AV	11.56392G	42.10	54.00	-11.90	3	Vertical	182	2.99
5785MHz	Pass	PK	11.56472G	55.06	74.00	-18.94	3	Vertical	182	2.99
5785MHz	Pass	AV	11.5712G	42.15	54.00	-11.85	3	Horizontal	174	1.06
5785MHz	Pass	PK	11.56824G	54.90	74.00	-19.10	3	Horizontal	174	1.06
5825MHz	Pass	AV	5.8238G	101.84	Inf	-Inf	3	Vertical	6	1.50
5825MHz	Pass	PK	5.6186G	59.89	68.20	-8.31	3	Vertical	6	1.50
5825MHz	Pass	PK	5.8286G	111.12	Inf	-Inf	3	Vertical	6	1.50
5825MHz	Pass	PK	6.1082G	61.42	68.20	-6.78	3	Vertical	6	1.50
5825MHz	Pass	AV	11.64284G	41.77	54.00	-12.23	3	Vertical	65	2.01
5825MHz	Pass	PK	11.6574G	55.12	74.00	-18.88	3	Vertical	65	2.01
5825MHz	Pass	AV	11.64472G	41.77	54.00	-12.23	3	Horizontal	177	1.26
5825MHz	Pass	PK	11.64924G	54.86	74.00	-19.14	3	Horizontal	177	1.26
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1398G	48.21	54.00	-5.79	3	Vertical	12	2.01
5180MHz	Pass	AV	5.172G	99.55	Inf	-Inf	3	Vertical	12	2.01
5180MHz	Pass	PK	5.1398G	60.83	74.00	-13.17	3	Vertical	12	2.01
5180MHz	Pass	PK	5.175G	112.34	Inf	-Inf	3	Vertical	12	2.01
5180MHz	Pass	PK	10.3658G	54.38	68.20	-13.82	3	Vertical	93	2.59
5180MHz	Pass	PK	10.35916G	53.92	68.20	-14.28	3	Horizontal	355	1.50
5200MHz	Pass	AV	5.1492G	47.53	54.00	-6.47	3	Vertical	0	2.75
5200MHz	Pass	AV	5.1912G	100.41	Inf	-Inf	3	Vertical	0	2.75
5200MHz	Pass	PK	5.1396G	59.51	74.00	-14.49	3	Vertical	0	2.75
5200MHz	Pass	PK	5.1972G	112.68	Inf	-Inf	3	Vertical	0	2.75
5200MHz	Pass	PK	10.3984G	53.83	68.20	-14.37	3	Vertical	142	1.50
5200MHz	Pass	PK	10.3976G	53.79	68.20	-14.41	3	Horizontal	224	1.50
5240MHz	Pass	AV	5.1482G	47.07	54.00	-6.93	3	Vertical	16	1.94
5240MHz	Pass	AV	5.2346G	100.30	Inf	-Inf	3	Vertical	16	1.94
5240MHz	Pass	AV	5.3828G	47.42	54.00	-6.58	3	Vertical	16	1.94
5240MHz	Pass	PK	5.123G	59.25	74.00	-14.75	3	Vertical	16	1.94
5240MHz	Pass	PK	5.2346G	112.24	Inf	-Inf	3	Vertical	16	1.94
5240MHz	Pass	PK	5.3858G	59.68	74.00	-14.32	3	Vertical	16	1.94



RSE TX above 1GHz_Non-Beamforming_Radio 2_ Dual-Polarized MIMO Panel Antenna_1T1S

Appendix E.8

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5240MHz	Pass	PK	10.48296G	54.02	68.20	-14.18	3	Vertical	61	1.50
5240MHz	Pass	PK	10.48348G	53.86	68.20	-14.34	3	Horizontal	321	1.50
5260MHz	Pass	AV	5.1388G	47.09	54.00	-6.91	3	Vertical	14	2.09
5260MHz	Pass	AV	5.2528G	101.74	Inf	-Inf	3	Vertical	14	2.09
5260MHz	Pass	AV	5.3794G	47.34	54.00	-6.66	3	Vertical	14	2.09
5260MHz	Pass	PK	5.1436G	59.25	74.00	-14.75	3	Vertical	14	2.09
5260MHz	Pass	PK	5.2534G	113.34	Inf	-Inf	3	Vertical	14	2.09
5260MHz	Pass	PK	5.3692G	59.46	74.00	-14.54	3	Vertical	14	2.09
5260MHz	Pass	PK	10.51516G	54.35	68.20	-13.85	3	Vertical	281	1.50
5260MHz	Pass	PK	10.51332G	54.22	68.20	-13.98	3	Horizontal	273	1.50
5300MHz	Pass	AV	5.302G	99.54	Inf	-Inf	3	Vertical	12	1.81
5300MHz	Pass	AV	5.3504G	47.54	54.00	-6.46	3	Vertical	12	1.81
5300MHz	Pass	PK	5.304G	111.16	Inf	-Inf	3	Vertical	12	1.81
5300MHz	Pass	PK	5.352G	60.49	74.00	-13.51	3	Vertical	12	1.81
5300MHz	Pass	PK	10.59544G	54.46	68.20	-13.74	3	Vertical	101	1.39
5300MHz	Pass	PK	10.59316G	54.71	68.20	-13.49	3	Horizontal	276	1.49
5320MHz	Pass	AV	5.3234G	99.89	Inf	-Inf	3	Vertical	18	1.92
5320MHz	Pass	AV	5.351G	48.71	54.00	-5.29	3	Vertical	18	1.92
5320MHz	Pass	PK	5.3216G	112.03	Inf	-Inf	3	Vertical	18	1.92
5320MHz	Pass	PK	5.3596G	61.13	74.00	-12.87	3	Vertical	18	1.92
5320MHz	Pass	AV	10.64876G	41.09	54.00	-12.91	3	Vertical	288	2.19
5320MHz	Pass	PK	10.63864G	54.14	74.00	-19.86	3	Vertical	288	2.19
5320MHz	Pass	AV	10.64928G	41.06	54.00	-12.94	3	Horizontal	330	2.39
5320MHz	Pass	PK	10.63948G	53.91	74.00	-20.09	3	Horizontal	330	2.39
5500MHz	Pass	AV	5.4598G	49.50	54.00	-4.50	3	Vertical	3	1.50
5500MHz	Pass	AV	5.5086G	100.06	Inf	-Inf	3	Vertical	3	1.50
5500MHz	Pass	PK	5.458G	64.80	74.00	-9.20	3	Vertical	3	1.50
5500MHz	Pass	PK	5.4658G	65.73	68.20	-2.47	3	Vertical	3	1.50
5500MHz	Pass	PK	5.507G	112.71	Inf	-Inf	3	Vertical	3	1.50
5500MHz	Pass	AV	10.9918G	40.98	54.00	-13.02	3	Vertical	23	1.50
5500MHz	Pass	PK	10.99752G	53.88	74.00	-20.12	3	Vertical	23	1.50
5500MHz	Pass	AV	10.99244G	41.00	54.00	-13.00	3	Horizontal	211	1.50
5500MHz	Pass	PK	11.0028G	53.82	74.00	-20.18	3	Horizontal	211	1.50
5580MHz	Pass	AV	5.4546G	47.16	54.00	-6.84	3	Vertical	360	1.50
5580MHz	Pass	AV	5.589G	100.18	Inf	-Inf	3	Vertical	360	1.50
5580MHz	Pass	PK	5.4546G	60.24	74.00	-13.76	3	Vertical	360	1.50
5580MHz	Pass	PK	5.4696G	59.18	68.20	-9.02	3	Vertical	360	1.50
5580MHz	Pass	PK	5.5848G	111.68	Inf	-Inf	3	Vertical	360	1.50
5580MHz	Pass	PK	5.7264G	59.95	68.20	-8.25	3	Vertical	360	1.50
5580MHz	Pass	AV	11.15484G	41.10	54.00	-12.90	3	Vertical	360	1.01
5580MHz	Pass	PK	11.1574G	54.01	74.00	-19.99	3	Vertical	360	1.01
5580MHz	Pass	AV	11.1546G	41.27	54.00	-12.73	3	Horizontal	285	2.92
5580MHz	Pass	PK	11.15848G	54.21	74.00	-19.79	3	Horizontal	285	2.92
5700MHz	Pass	AV	5.7044G	97.43	Inf	-Inf	3	Vertical	0	1.50
5700MHz	Pass	PK	5.7036G	110.23	Inf	-Inf	3	Vertical	0	1.50
5700MHz	Pass	PK	5.7272G	66.48	68.20	-1.72	3	Vertical	0	1.50
5700MHz	Pass	AV	11.39792G	42.50	54.00	-11.50	3	Vertical	170	1.50
5700MHz	Pass	PK	11.39436G	55.55	74.00	-18.45	3	Vertical	170	1.50
5700MHz	Pass	AV	11.39804G	42.46	54.00	-11.54	3	Horizontal	279	1.50
5700MHz	Pass	PK	11.39988G	55.94	74.00	-18.06	3	Horizontal	279	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4212G	47.02	54.00	-6.98	3	Vertical	11	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	100.79	Inf	-Inf	3	Vertical	11	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4536G	59.24	74.00	-14.76	3	Vertical	11	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	58.92	68.20	-9.28	3	Vertical	11	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7152G	112.66	Inf	-Inf	3	Vertical	11	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9492G	61.45	68.20	-6.75	3	Vertical	11	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43576G	42.24	54.00	-11.76	3	Vertical	185	2.38
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4398G	55.55	74.00	-18.45	3	Vertical	185	2.38
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43484G	42.21	54.00	-11.79	3	Horizontal	214	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44268G	55.70	74.00	-18.30	3	Horizontal	214	1.50
5745MHz	Pass	AV	5.4594G	47.05	54.00	-6.95	3	Vertical	10	1.48
5745MHz	Pass	AV	5.7414G	102.06	Inf	-Inf	3	Vertical	10	1.48



**RSE TX above 1GHz_Non-Beamforming_Radio 2_
Dual-Polarized MIMO Panel Antenna_1T1S**

Appendix E.8

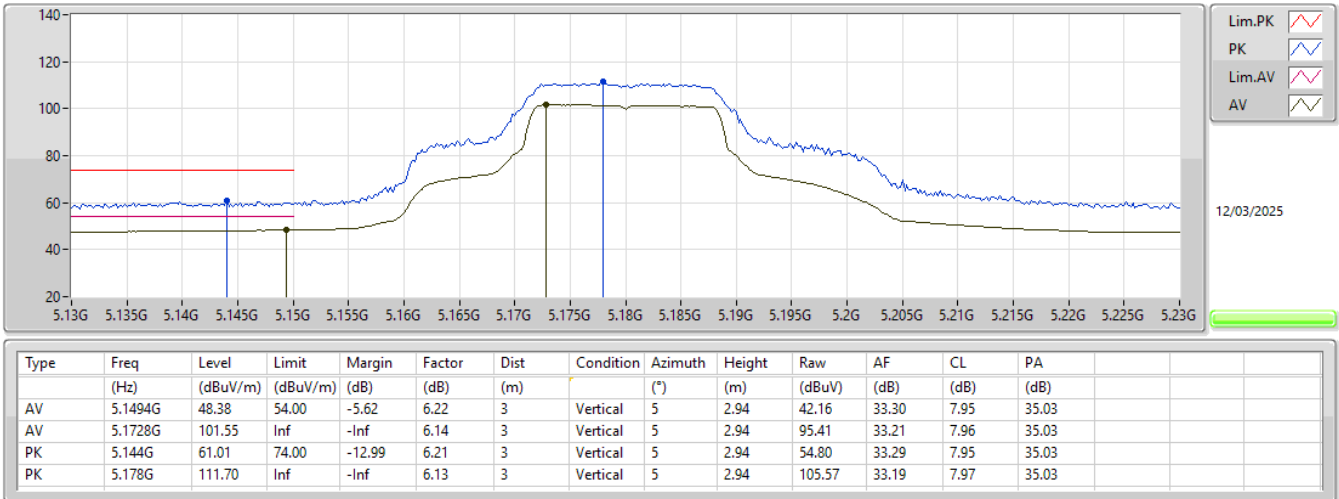
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5745MHz	Pass	PK	5.5422G	60.11	68.20	-8.09	3	Vertical	10	1.48
5745MHz	Pass	PK	5.7426G	114.04	Inf	-Inf	3	Vertical	10	1.48
5745MHz	Pass	PK	5.9538G	61.22	68.20	-6.98	3	Vertical	10	1.48
5745MHz	Pass	AV	11.4856G	42.34	54.00	-11.66	3	Vertical	231	1.06
5745MHz	Pass	PK	11.49156G	55.55	74.00	-18.45	3	Vertical	231	1.06
5745MHz	Pass	AV	11.48608G	42.35	54.00	-11.65	3	Horizontal	188	2.43
5745MHz	Pass	PK	11.483G	55.67	74.00	-18.33	3	Horizontal	188	2.43
5785MHz	Pass	AV	5.77887G	101.49	Inf	-Inf	3	Vertical	9	1.49
5785MHz	Pass	PK	5.64819G	60.13	68.20	-8.07	3	Vertical	9	1.49
5785MHz	Pass	PK	5.78008G	113.49	Inf	-Inf	3	Vertical	9	1.49
5785MHz	Pass	PK	5.93375G	60.94	68.20	-7.26	3	Vertical	9	1.49
5785MHz	Pass	AV	11.5612G	42.09	54.00	-11.91	3	Vertical	28	1.50
5785MHz	Pass	PK	11.5662G	55.03	74.00	-18.97	3	Vertical	28	1.50
5785MHz	Pass	AV	11.56624G	42.07	54.00	-11.93	3	Horizontal	310	1.50
5785MHz	Pass	PK	11.56252G	54.71	74.00	-19.29	3	Horizontal	310	1.50
5825MHz	Pass	AV	5.8226G	101.73	Inf	-Inf	3	Vertical	5	1.49
5825MHz	Pass	PK	5.5898G	60.87	68.20	-7.33	3	Vertical	5	1.49
5825MHz	Pass	PK	5.8166G	112.93	Inf	-Inf	3	Vertical	5	1.49
5825MHz	Pass	PK	6.101G	61.56	68.20	-6.64	3	Vertical	5	1.49
5825MHz	Pass	AV	11.65056G	41.70	54.00	-12.30	3	Vertical	29	1.50
5825MHz	Pass	PK	11.65572G	55.11	74.00	-18.89	3	Vertical	29	1.50
5825MHz	Pass	AV	11.64312G	41.73	54.00	-12.27	3	Horizontal	166	1.43
5825MHz	Pass	PK	11.65292G	55.15	74.00	-18.85	3	Horizontal	166	1.43
802.11be EHT40_Nss1_(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	49.84	54.00	-4.16	3	Vertical	5	2.93
5190MHz	Pass	AV	5.1756G	98.47	Inf	-Inf	3	Vertical	5	2.93
5190MHz	Pass	PK	5.1484G	61.54	74.00	-12.46	3	Vertical	5	2.93
5190MHz	Pass	PK	5.1848G	110.51	Inf	-Inf	3	Vertical	5	2.93
5190MHz	Pass	PK	10.37408G	54.01	68.20	-14.19	3	Vertical	218	2.23
5190MHz	Pass	PK	10.37048G	54.12	68.20	-14.08	3	Horizontal	241	1.64
5230MHz	Pass	AV	5.15G	47.70	54.00	-6.30	3	Vertical	15	1.94
5230MHz	Pass	AV	5.2344G	97.98	Inf	-Inf	3	Vertical	15	1.94
5230MHz	Pass	PK	5.1476G	60.43	74.00	-13.57	3	Vertical	15	1.94
5230MHz	Pass	PK	5.2432G	111.04	Inf	-Inf	3	Vertical	15	1.94
5230MHz	Pass	PK	10.46032G	54.64	68.20	-13.56	3	Vertical	330	2.24
5230MHz	Pass	PK	10.46792G	54.16	68.20	-14.04	3	Horizontal	186	1.50
5270MHz	Pass	AV	5.2536G	99.43	Inf	-Inf	3	Vertical	16	2.09
5270MHz	Pass	AV	5.3508G	48.09	54.00	-5.91	3	Vertical	16	2.09
5270MHz	Pass	PK	5.2516G	110.95	Inf	-Inf	3	Vertical	16	2.09
5270MHz	Pass	PK	5.3504G	60.75	74.00	-13.25	3	Vertical	16	2.09
5270MHz	Pass	PK	10.52104G	54.91	68.20	-13.29	3	Vertical	5	1.50
5270MHz	Pass	PK	10.5368G	55.30	68.20	-12.90	3	Horizontal	86	1.50
5310MHz	Pass	AV	5.314G	97.58	Inf	-Inf	3	Vertical	18	1.68
5310MHz	Pass	AV	5.35G	49.02	54.00	-4.98	3	Vertical	18	1.68
5310MHz	Pass	PK	5.3176G	110.17	Inf	-Inf	3	Vertical	18	1.68
5310MHz	Pass	PK	5.352G	61.06	74.00	-12.94	3	Vertical	18	1.68
5310MHz	Pass	AV	10.61488G	41.15	54.00	-12.85	3	Vertical	156	2.95
5310MHz	Pass	PK	10.61224G	54.91	74.00	-19.09	3	Vertical	156	2.95
5310MHz	Pass	AV	10.61528G	41.14	54.00	-12.86	3	Horizontal	239	1.13
5310MHz	Pass	PK	10.63152G	53.59	74.00	-20.41	3	Horizontal	239	1.13
5510MHz	Pass	AV	5.46G	50.93	54.00	-3.07	3	Vertical	5	1.66
5510MHz	Pass	AV	5.5228G	97.56	Inf	-Inf	3	Vertical	5	1.66
5510MHz	Pass	PK	5.4596G	65.52	74.00	-8.48	3	Vertical	5	1.66
5510MHz	Pass	PK	5.4664G	67.49	68.20	-0.71	3	Vertical	5	1.66
5510MHz	Pass	PK	5.522G	109.86	Inf	-Inf	3	Vertical	5	1.66
5510MHz	Pass	AV	11.02896G	40.84	54.00	-13.16	3	Vertical	193	2.29
5510MHz	Pass	PK	11.03232G	53.76	74.00	-20.24	3	Vertical	193	2.29
5510MHz	Pass	AV	11.02752G	40.84	54.00	-13.16	3	Horizontal	40	1.24
5510MHz	Pass	PK	11.0108G	54.07	74.00	-19.93	3	Horizontal	40	1.24
5550MHz	Pass	AV	5.4588G	47.68	54.00	-6.32	3	Vertical	3	1.50
5550MHz	Pass	AV	5.5324G	97.76	Inf	-Inf	3	Vertical	3	1.50
5550MHz	Pass	PK	5.4556G	59.77	74.00	-14.23	3	Vertical	3	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5550MHz	Pass	PK	5.4648G	59.99	68.20	-8.21	3	Vertical	3	1.50
5550MHz	Pass	PK	5.5356G	109.70	Inf	-Inf	3	Vertical	3	1.50
5550MHz	Pass	AV	11.11752G	41.10	54.00	-12.90	3	Vertical	100	1.50
5550MHz	Pass	PK	11.10768G	54.01	74.00	-19.99	3	Vertical	100	1.50
5550MHz	Pass	AV	11.11928G	41.05	54.00	-12.95	3	Horizontal	272	2.30
5550MHz	Pass	PK	11.108G	53.96	74.00	-20.04	3	Horizontal	272	2.30
5670MHz	Pass	AV	5.6754G	97.80	Inf	-Inf	3	Vertical	13	1.50
5670MHz	Pass	PK	5.6784G	109.38	Inf	-Inf	3	Vertical	13	1.50
5670MHz	Pass	PK	5.7252G	63.25	68.20	-4.95	3	Vertical	13	1.50
5670MHz	Pass	AV	11.34904G	42.18	54.00	-11.82	3	Vertical	191	3.00
5670MHz	Pass	PK	11.35656G	55.14	74.00	-18.86	3	Vertical	191	3.00
5670MHz	Pass	AV	11.35912G	42.17	54.00	-11.83	3	Horizontal	7	1.50
5670MHz	Pass	PK	11.32664G	55.33	74.00	-18.67	3	Horizontal	7	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4568G	47.15	54.00	-6.85	3	Vertical	2	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7028G	98.45	Inf	-Inf	3	Vertical	2	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4172G	59.35	74.00	-14.65	3	Vertical	2	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4628G	58.52	68.20	-9.68	3	Vertical	2	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7064G	110.60	Inf	-Inf	3	Vertical	2	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.9416G	61.39	68.20	-6.81	3	Vertical	2	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.43536G	42.30	54.00	-11.70	3	Vertical	272	1.28
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.40056G	55.41	74.00	-18.59	3	Vertical	272	1.28
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.40032G	42.40	54.00	-11.60	3	Horizontal	340	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.40456G	55.44	74.00	-18.56	3	Horizontal	340	1.50
5755MHz	Pass	AV	5.4598G	47.05	54.00	-6.95	3	Vertical	10	1.50
5755MHz	Pass	AV	5.7598G	98.66	Inf	-Inf	3	Vertical	10	1.50
5755MHz	Pass	PK	5.557G	60.05	68.20	-8.15	3	Vertical	10	1.50
5755MHz	Pass	PK	5.7598G	110.31	Inf	-Inf	3	Vertical	10	1.50
5755MHz	Pass	PK	6.0286G	61.40	68.20	-6.80	3	Vertical	10	1.50
5755MHz	Pass	AV	11.52272G	42.32	54.00	-11.68	3	Vertical	284	2.35
5755MHz	Pass	PK	11.50872G	55.51	74.00	-18.49	3	Vertical	284	2.35
5755MHz	Pass	AV	11.52528G	42.34	54.00	-11.66	3	Horizontal	216	1.50
5755MHz	Pass	PK	11.49128G	55.00	74.00	-19.00	3	Horizontal	216	1.50
5795MHz	Pass	AV	5.7806G	97.26	Inf	-Inf	3	Vertical	9	1.49
5795MHz	Pass	PK	5.5454G	59.93	68.20	-8.27	3	Vertical	9	1.49
5795MHz	Pass	PK	5.7782G	108.98	Inf	-Inf	3	Vertical	9	1.49
5795MHz	Pass	PK	6.0698G	61.35	68.20	-6.85	3	Vertical	9	1.49
5795MHz	Pass	AV	11.57232G	41.99	54.00	-12.01	3	Vertical	220	2.73
5795MHz	Pass	PK	11.57G	55.11	74.00	-18.89	3	Vertical	220	2.73
5795MHz	Pass	AV	11.57024G	41.96	54.00	-12.04	3	Horizontal	166	2.37
5795MHz	Pass	PK	11.58488G	55.20	74.00	-18.80	3	Horizontal	166	2.37
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.149G	52.22	54.00	-1.78	3	Vertical	0	2.75
5210MHz	Pass	AV	5.221G	95.27	Inf	-Inf	3	Vertical	0	2.75
5210MHz	Pass	AV	5.386G	47.53	54.00	-6.47	3	Vertical	0	2.75
5210MHz	Pass	PK	5.15G	63.48	74.00	-10.52	3	Vertical	0	2.75
5210MHz	Pass	PK	5.22G	106.94	Inf	-Inf	3	Vertical	0	2.75
5210MHz	Pass	PK	5.371G	59.96	74.00	-14.04	3	Vertical	0	2.75
5210MHz	Pass	PK	10.38592G	53.52	68.20	-14.68	3	Vertical	23	2.48
5210MHz	Pass	PK	10.39392G	53.75	68.20	-14.45	3	Horizontal	2	1.43
5290MHz	Pass	AV	5.148G	47.86	54.00	-6.14	3	Vertical	6	2.11
5290MHz	Pass	AV	5.258G	95.30	Inf	-Inf	3	Vertical	6	2.11
5290MHz	Pass	AV	5.35G	50.16	54.00	-3.84	3	Vertical	6	2.11
5290MHz	Pass	PK	5.095G	60.13	74.00	-13.87	3	Vertical	6	2.11
5290MHz	Pass	PK	5.261G	107.15	Inf	-Inf	3	Vertical	6	2.11
5290MHz	Pass	PK	5.366G	60.89	74.00	-13.11	3	Vertical	6	2.11
5290MHz	Pass	PK	5.517G	59.50	68.20	-8.70	3	Vertical	6	2.11
5290MHz	Pass	PK	10.58656G	54.42	68.20	-13.78	3	Vertical	52	1.50
5290MHz	Pass	PK	10.58864G	54.42	68.20	-13.78	3	Horizontal	102	1.50
5530MHz	Pass	AV	5.35G	47.01	54.00	-6.99	3	Vertical	2	1.50
5530MHz	Pass	AV	5.459G	53.32	54.00	-0.68	3	Vertical	2	1.50
5530MHz	Pass	AV	5.521G	94.37	Inf	-Inf	3	Vertical	2	1.50
5530MHz	Pass	PK	5.288G	60.15	68.20	-8.05	3	Vertical	2	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5530MHz	Pass	PK	5.45G	66.16	74.00	-7.84	3	Vertical	2	1.50
5530MHz	Pass	PK	5.468G	66.02	68.20	-2.18	3	Vertical	2	1.50
5530MHz	Pass	PK	5.519G	107.02	Inf	-Inf	3	Vertical	2	1.50
5530MHz	Pass	PK	5.774G	61.74	68.20	-6.46	3	Vertical	2	1.50
5530MHz	Pass	AV	11.07808G	40.95	54.00	-13.05	3	Vertical	135	1.50
5530MHz	Pass	PK	11.092G	53.83	74.00	-20.17	3	Vertical	135	1.50
5530MHz	Pass	AV	11.07936G	40.92	54.00	-13.08	3	Horizontal	82	1.50
5530MHz	Pass	PK	11.09824G	53.74	74.00	-20.26	3	Horizontal	82	1.50
5610MHz	Pass	AV	5.454G	47.73	54.00	-6.27	3	Vertical	360	1.50
5610MHz	Pass	AV	5.621G	94.87	Inf	-Inf	3	Vertical	360	1.50
5610MHz	Pass	PK	5.36G	59.58	74.00	-14.42	3	Vertical	360	1.50
5610MHz	Pass	PK	5.47G	59.08	68.20	-9.12	3	Vertical	360	1.50
5610MHz	Pass	PK	5.606G	107.07	Inf	-Inf	3	Vertical	360	1.50
5610MHz	Pass	PK	5.796G	61.24	68.20	-6.96	3	Vertical	360	1.50
5610MHz	Pass	AV	11.25888G	41.71	54.00	-12.29	3	Vertical	234	1.50
5610MHz	Pass	PK	11.19872G	54.75	74.00	-19.25	3	Vertical	234	1.50
5610MHz	Pass	AV	11.2592G	41.69	54.00	-12.31	3	Horizontal	119	1.00
5610MHz	Pass	PK	11.24064G	54.61	74.00	-19.39	3	Horizontal	119	1.00
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	47.16	54.00	-6.84	3	Vertical	0	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.7044G	95.46	Inf	-Inf	3	Vertical	0	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.456G	60.07	74.00	-13.93	3	Vertical	0	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	59.00	68.20	-9.20	3	Vertical	0	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6732G	107.28	Inf	-Inf	3	Vertical	0	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.9228G	61.34	68.20	-6.86	3	Vertical	0	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.39328G	42.46	54.00	-11.54	3	Vertical	89	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.34512G	55.96	74.00	-18.04	3	Vertical	89	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.39552G	42.41	54.00	-11.59	3	Horizontal	343	2.03
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.40224G	56.02	74.00	-17.98	3	Horizontal	343	2.03
5775MHz	Pass	AV	5.7618G	96.00	Inf	-Inf	3	Vertical	10	1.50
5775MHz	Pass	PK	5.4774G	60.24	68.20	-7.96	3	Vertical	10	1.50
5775MHz	Pass	PK	5.757G	107.32	Inf	-Inf	3	Vertical	10	1.50
5775MHz	Pass	PK	6.045G	60.74	68.20	-7.46	3	Vertical	10	1.50
5775MHz	Pass	AV	11.52568G	42.31	54.00	-11.69	3	Vertical	213	1.50
5775MHz	Pass	PK	11.5348G	55.53	74.00	-18.47	3	Vertical	213	1.50
5775MHz	Pass	AV	11.5212G	42.31	54.00	-11.69	3	Horizontal	225	2.32
5775MHz	Pass	PK	11.51944G	55.46	74.00	-18.54	3	Horizontal	225	2.32
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.15G	52.95	54.00	-1.05	3	Vertical	15	1.93
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.2332G	91.04	Inf	-Inf	3	Vertical	15	1.93
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.35G	52.08	54.00	-1.92	3	Vertical	15	1.93
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1468G	70.28	74.00	-3.72	3	Vertical	15	1.93
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.232G	103.08	Inf	-Inf	3	Vertical	15	1.93
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.3592G	69.03	74.00	-4.97	3	Vertical	15	1.93
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.4648G	61.04	68.20	-7.16	3	Vertical	15	1.93
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.47888G	54.28	68.20	-13.92	3	Vertical	32	1.92
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.4248G	54.37	68.20	-13.83	3	Horizontal	123	1.50
5570MHz	Pass	AV	5.4596G	52.24	54.00	-1.76	3	Vertical	356	1.50
5570MHz	Pass	AV	5.6468G	90.95	Inf	-Inf	3	Vertical	356	1.50
5570MHz	Pass	PK	5.348G	60.08	68.20	-8.12	3	Vertical	356	1.50
5570MHz	Pass	PK	5.4116G	67.32	74.00	-6.68	3	Vertical	356	1.50
5570MHz	Pass	PK	5.4608G	67.45	68.20	-0.75	3	Vertical	356	1.50
5570MHz	Pass	PK	5.6336G	102.41	Inf	-Inf	3	Vertical	356	1.50
5570MHz	Pass	PK	5.7632G	66.22	68.20	-1.98	3	Vertical	356	1.50
5570MHz	Pass	AV	11.22G	41.43	54.00	-12.57	3	Vertical	24	1.49
5570MHz	Pass	PK	11.19664G	54.40	74.00	-19.60	3	Vertical	24	1.49
5570MHz	Pass	AV	11.22G	41.42	54.00	-12.58	3	Horizontal	188	2.07
5570MHz	Pass	PK	11.2136G	54.01	74.00	-19.99	3	Horizontal	188	2.07

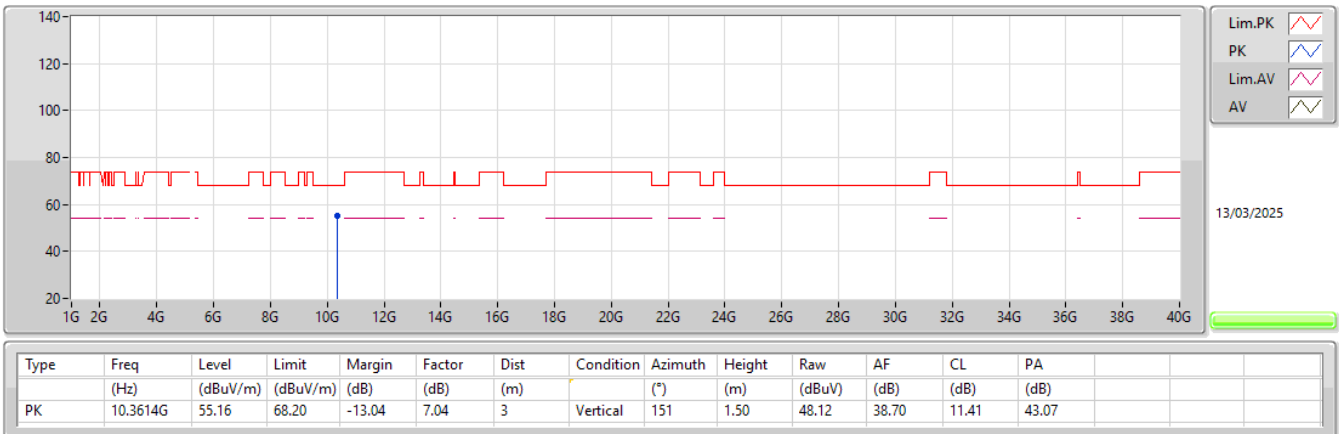
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5180MHz_TX



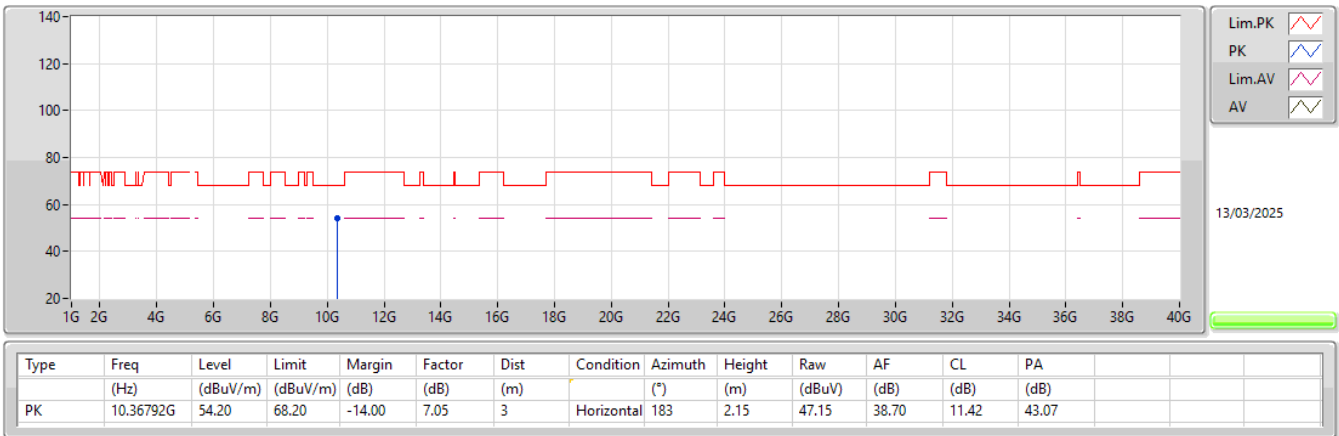
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5180MHz_TX



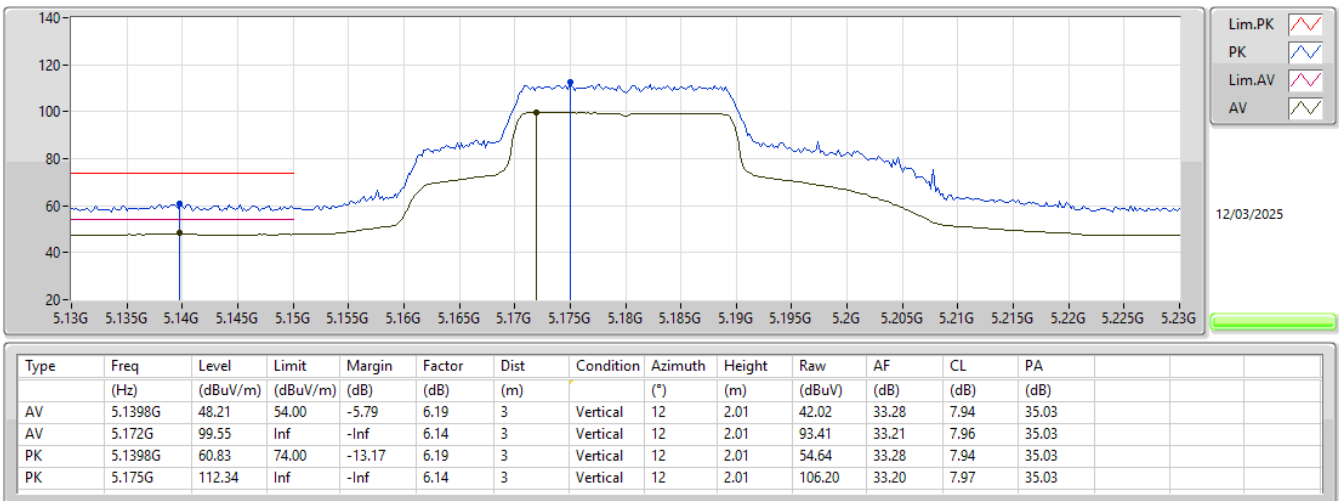
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5180MHz_TX



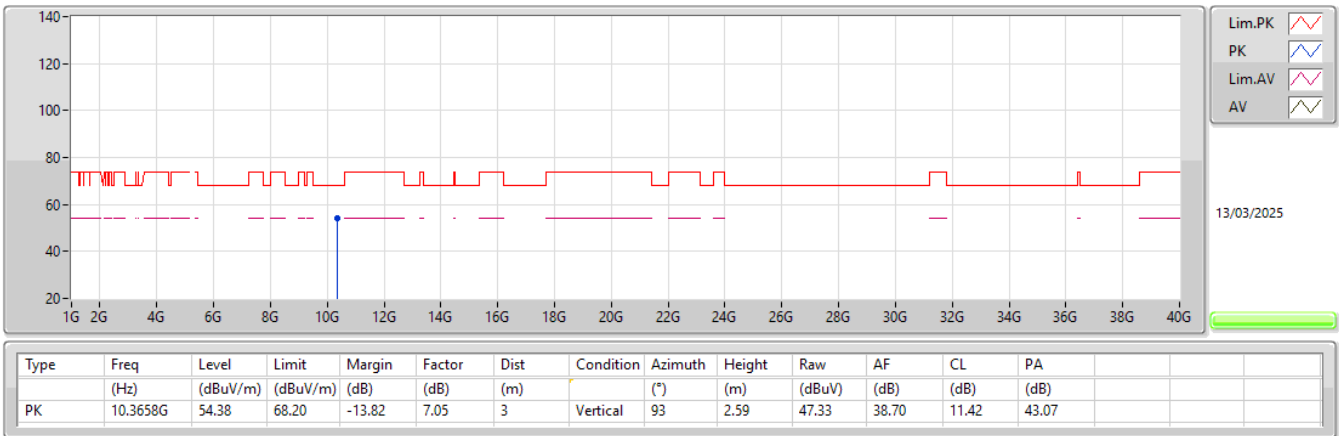
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5180MHz_TX



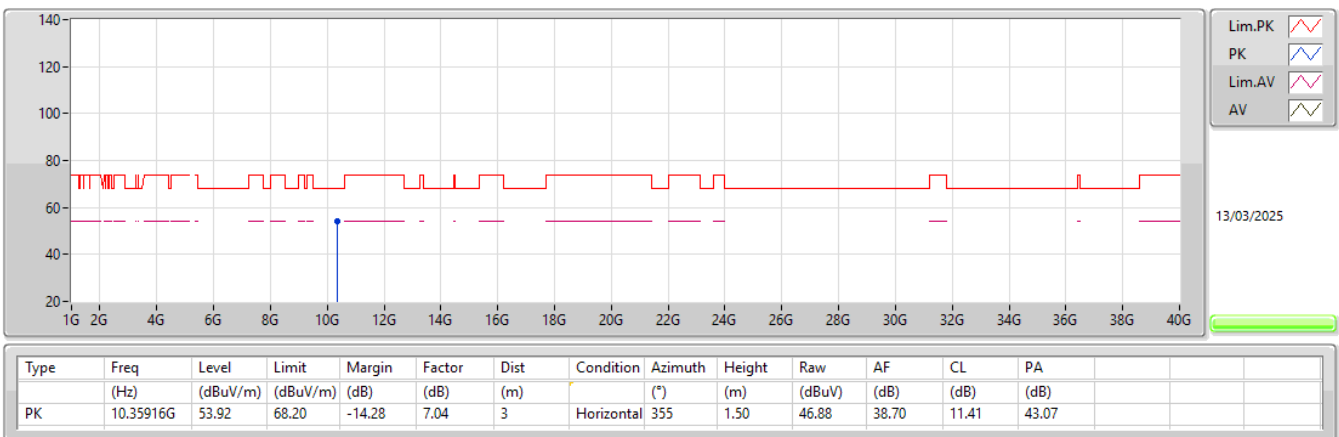
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5180MHz_TX



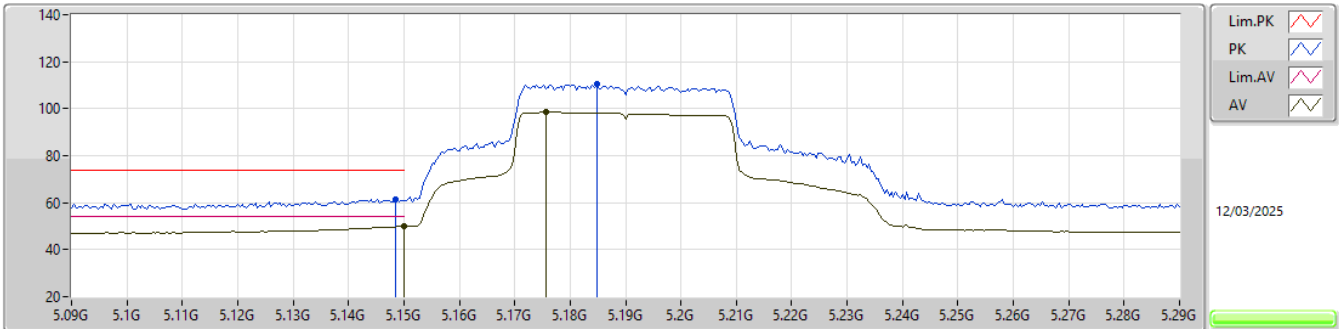
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5180MHz_TX



5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_1TX

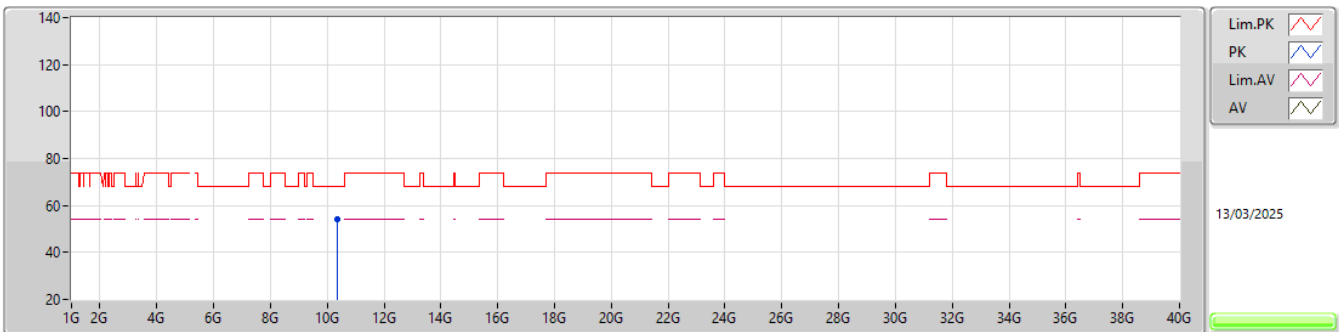
5190MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	49.84	54.00	-4.16	6.22	3	Vertical	5	2.93	43.62	33.30	7.95	35.03
AV	5.1756G	98.47	Inf	-Inf	6.14	3	Vertical	5	2.93	92.33	33.20	7.97	35.03
PK	5.1484G	61.54	74.00	-12.46	6.22	3	Vertical	5	2.93	55.32	33.30	7.95	35.03
PK	5.1848G	110.51	Inf	-Inf	6.10	3	Vertical	5	2.93	104.41	33.16	7.97	35.03

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_1TX

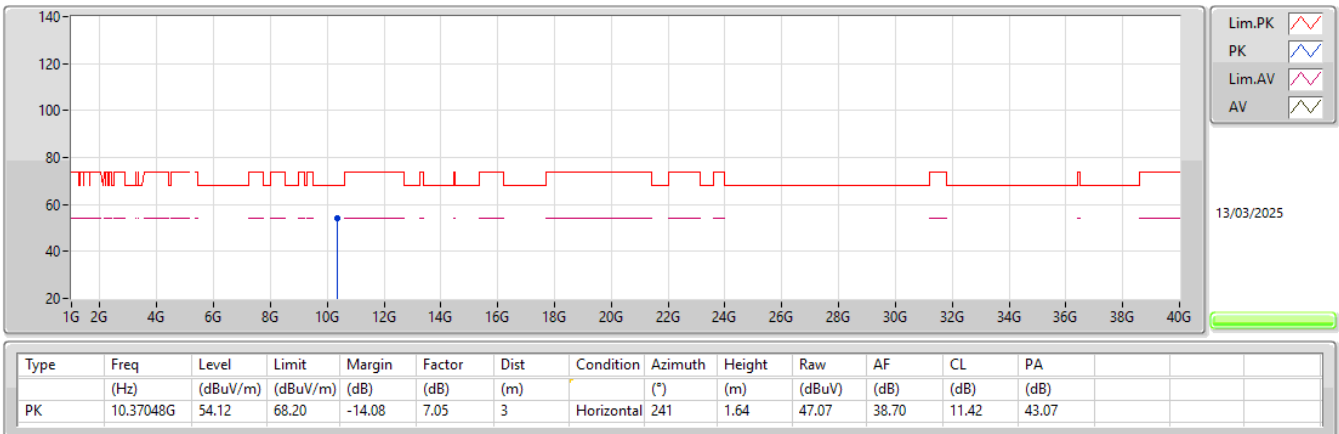
5190MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.37408G	54.01	68.20	-14.19	7.05	3	Vertical	218	2.23	46.96	38.70	11.42	43.07

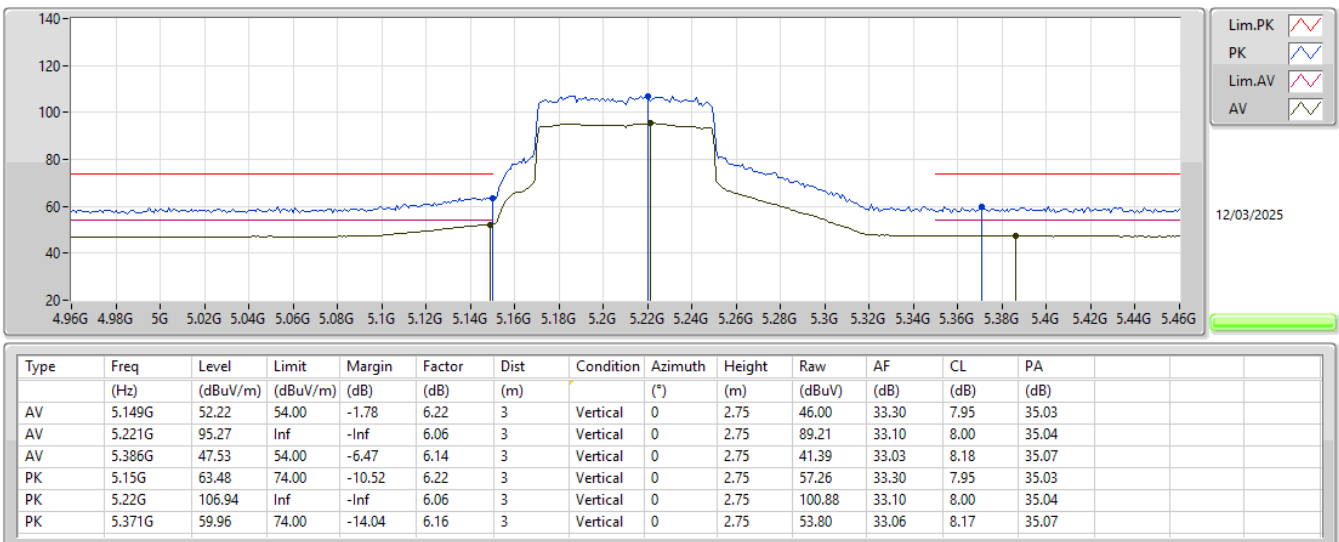
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5190MHz_TX



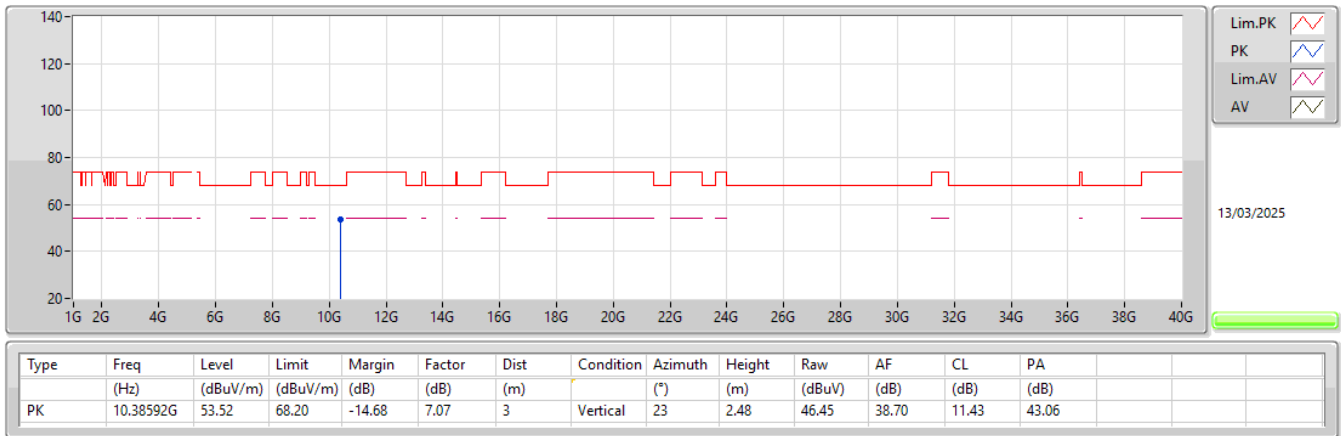
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5210MHz_TX



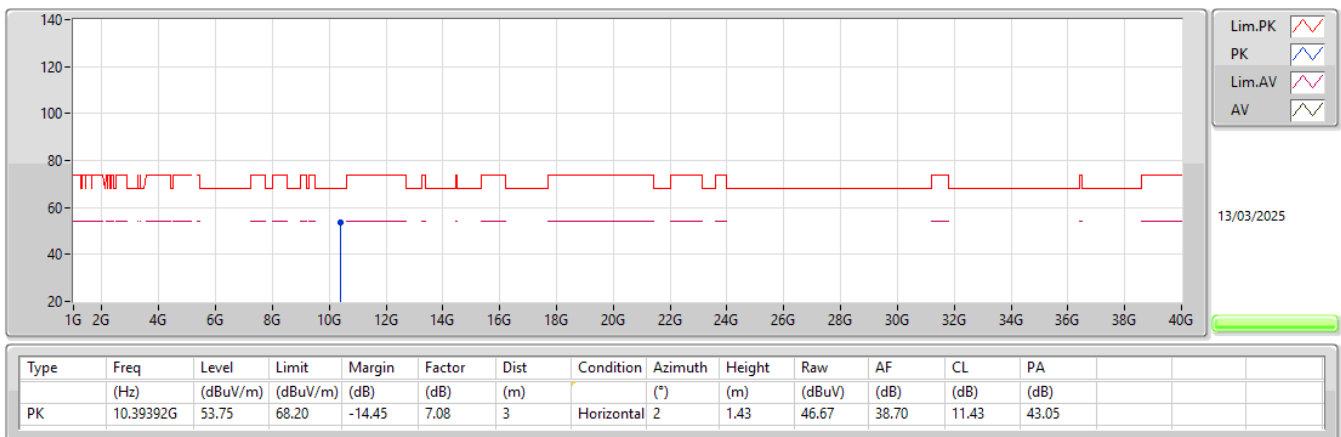
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5210MHz_TX



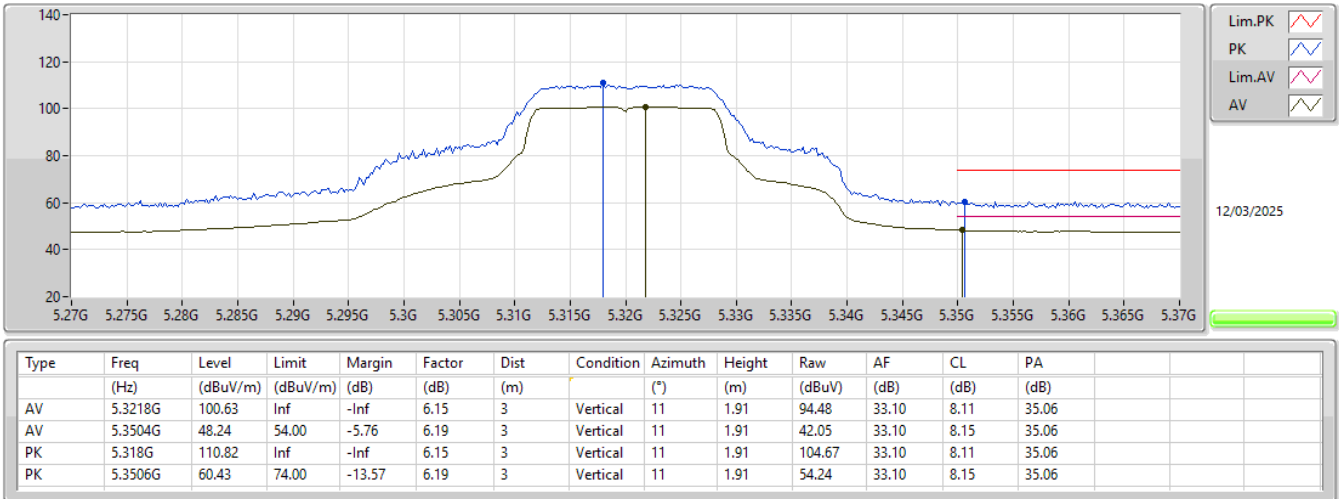
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5210MHz_TX



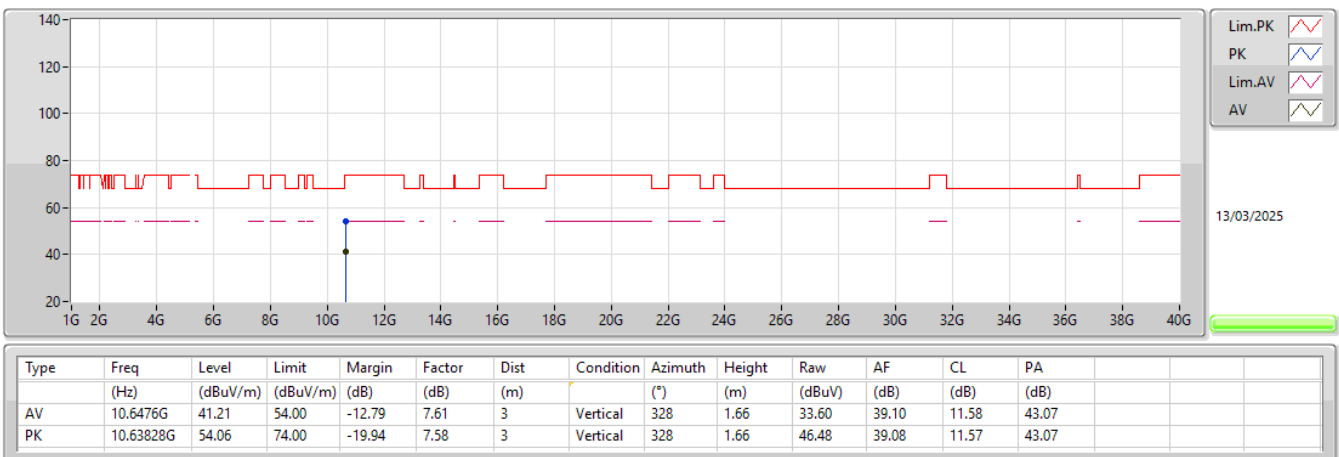
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5320MHz_TX



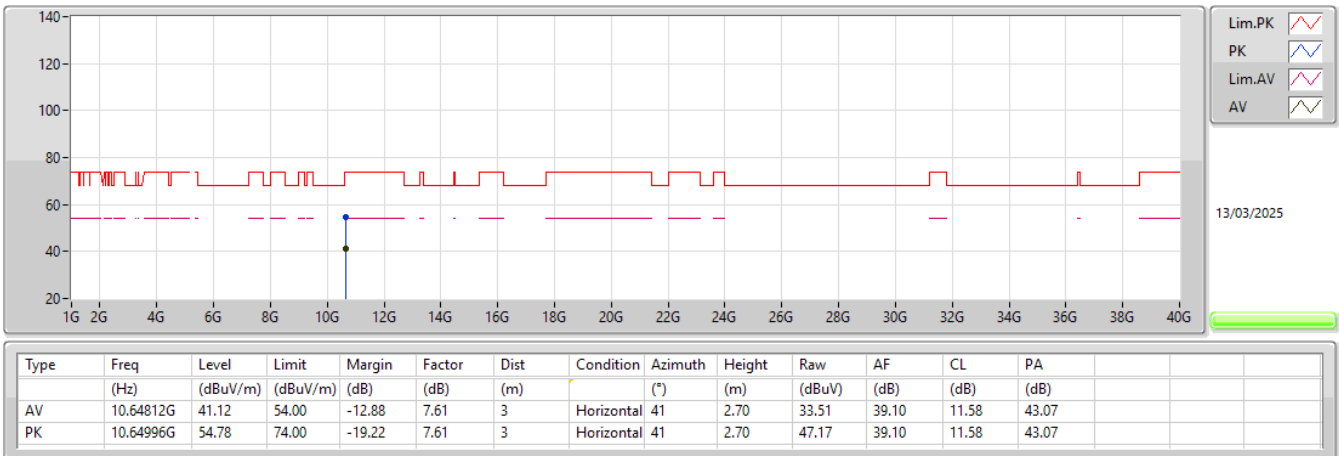
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5320MHz_TX



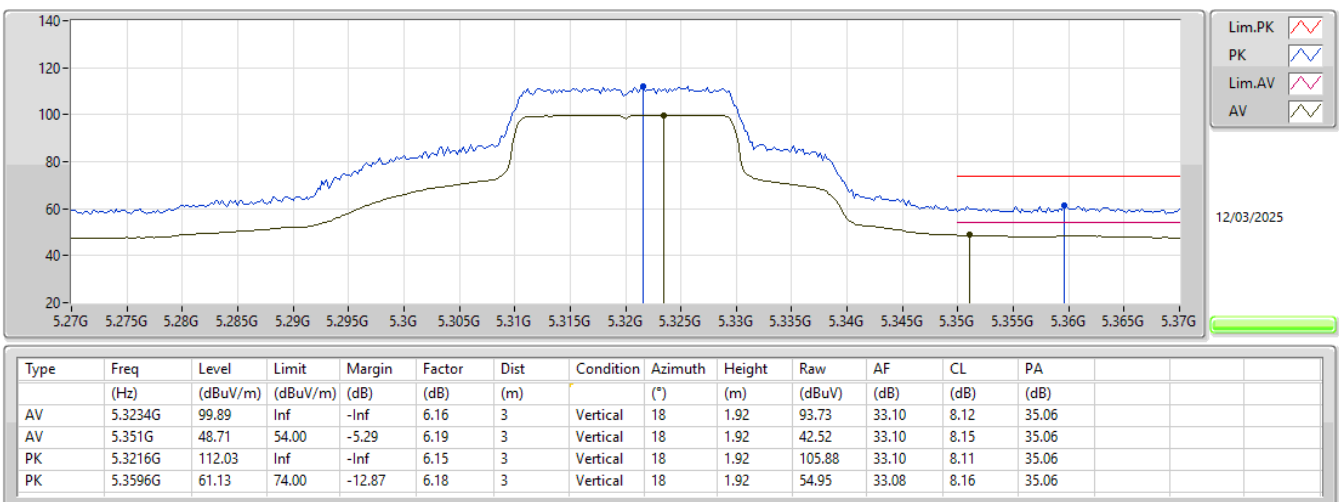
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5320MHz_TX



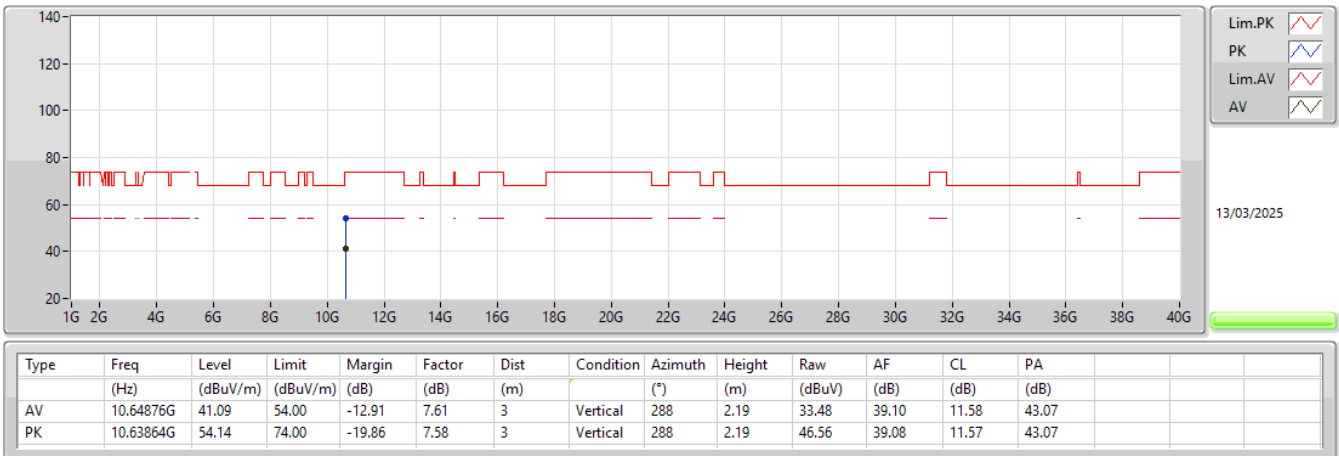
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5320MHz_TX



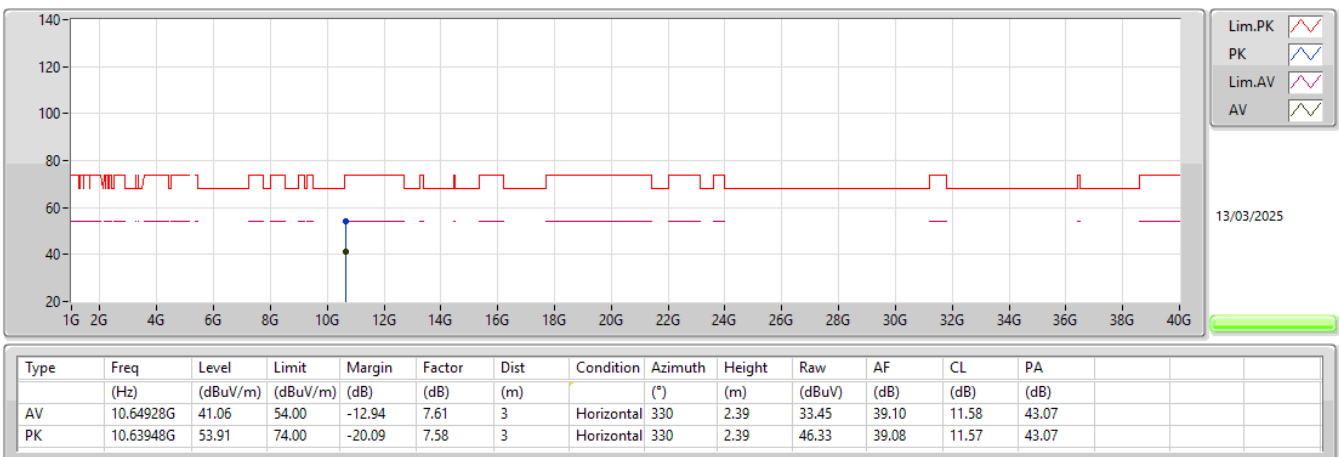
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5320MHz_TX



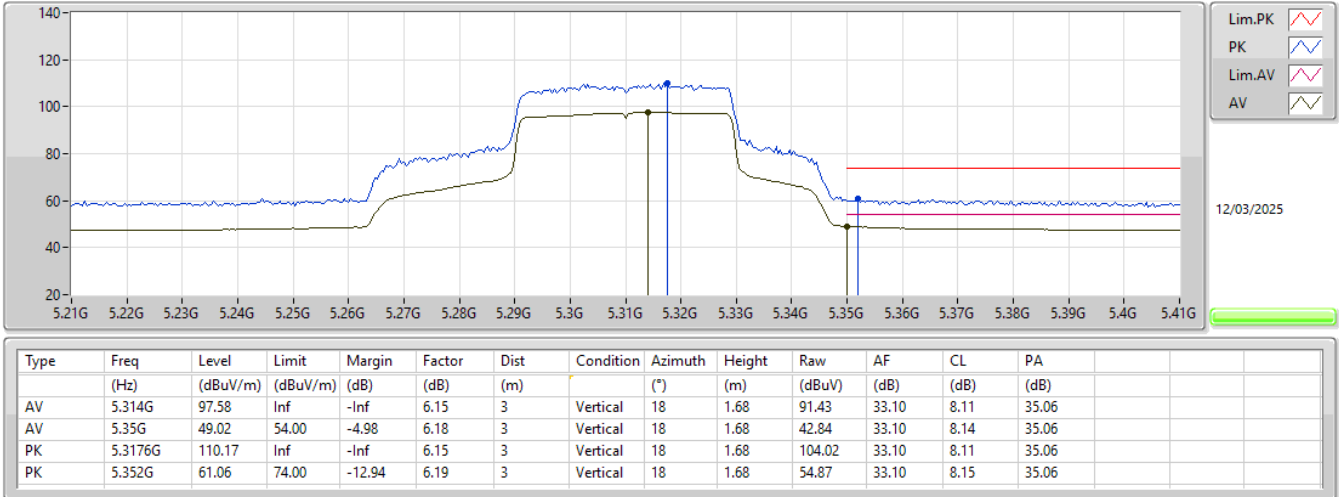
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5320MHz_TX



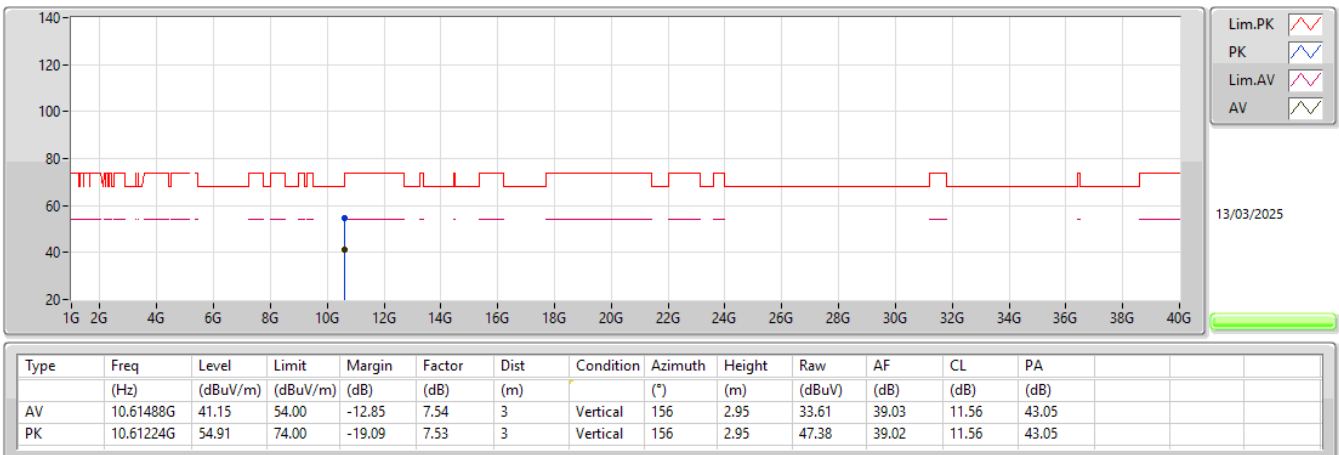
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5310MHz_TX



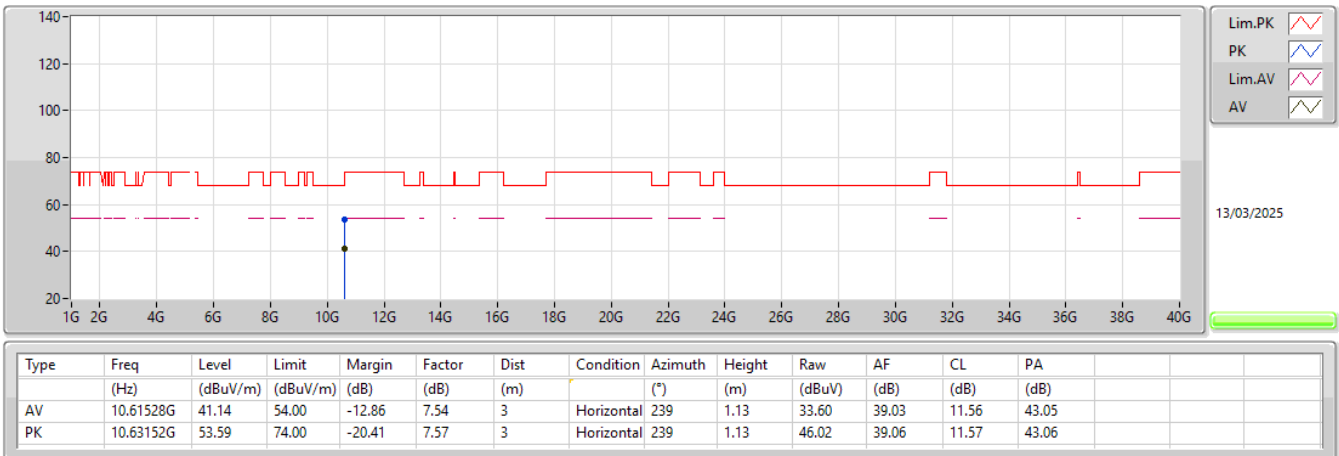
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5310MHz_TX



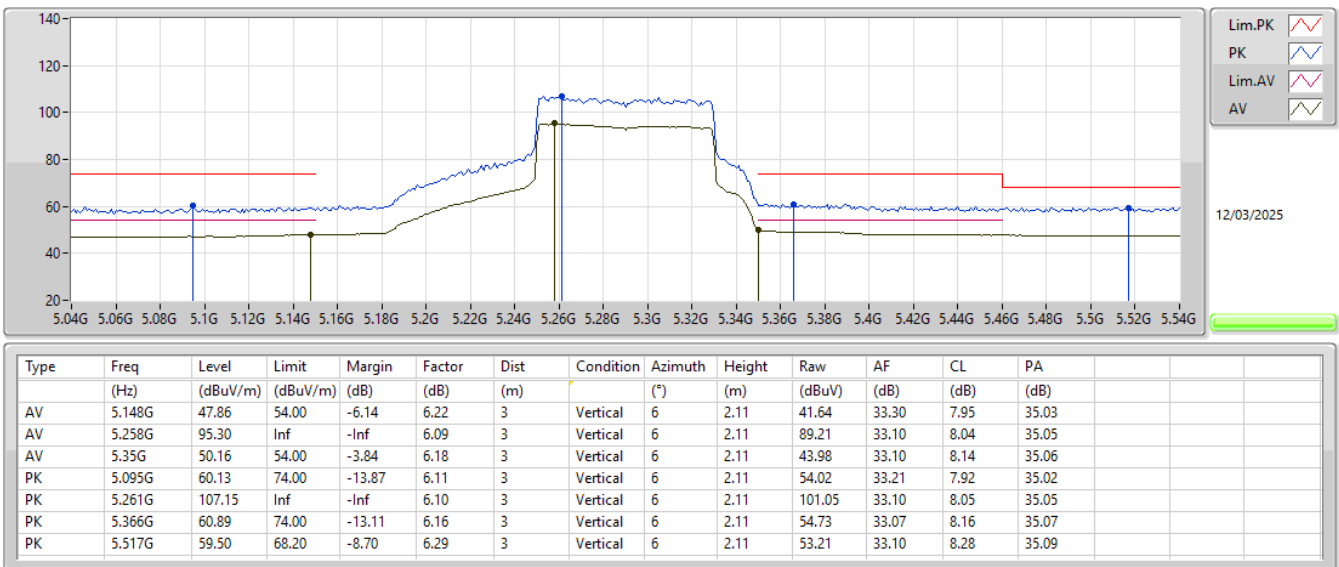
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5310MHz_TX



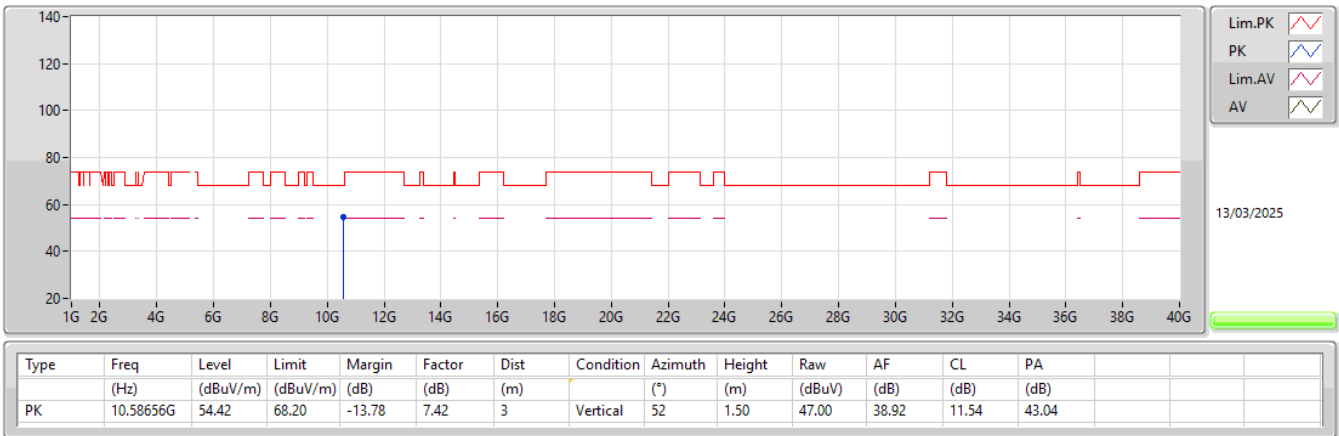
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5290MHz_TX



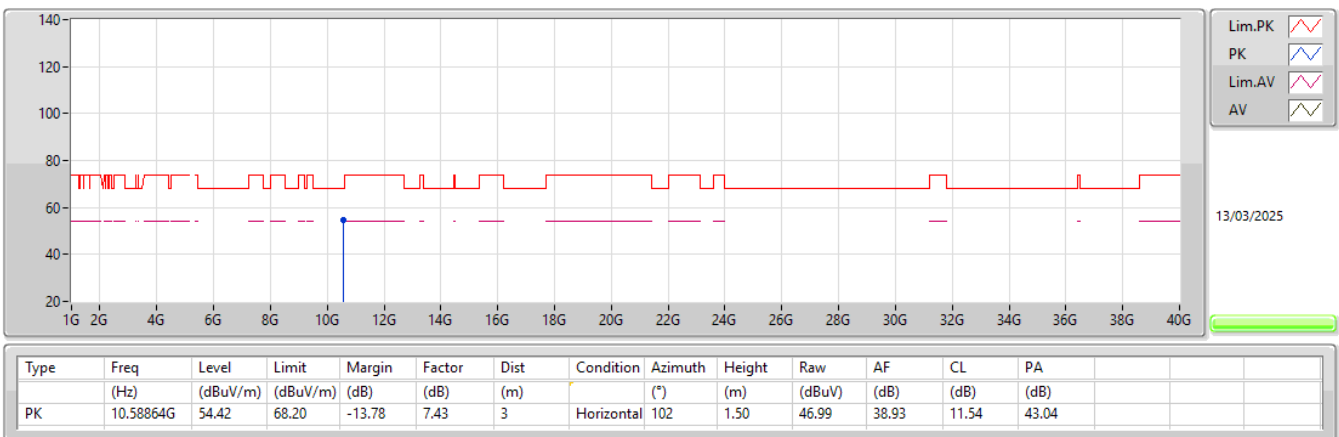
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5290MHz_TX



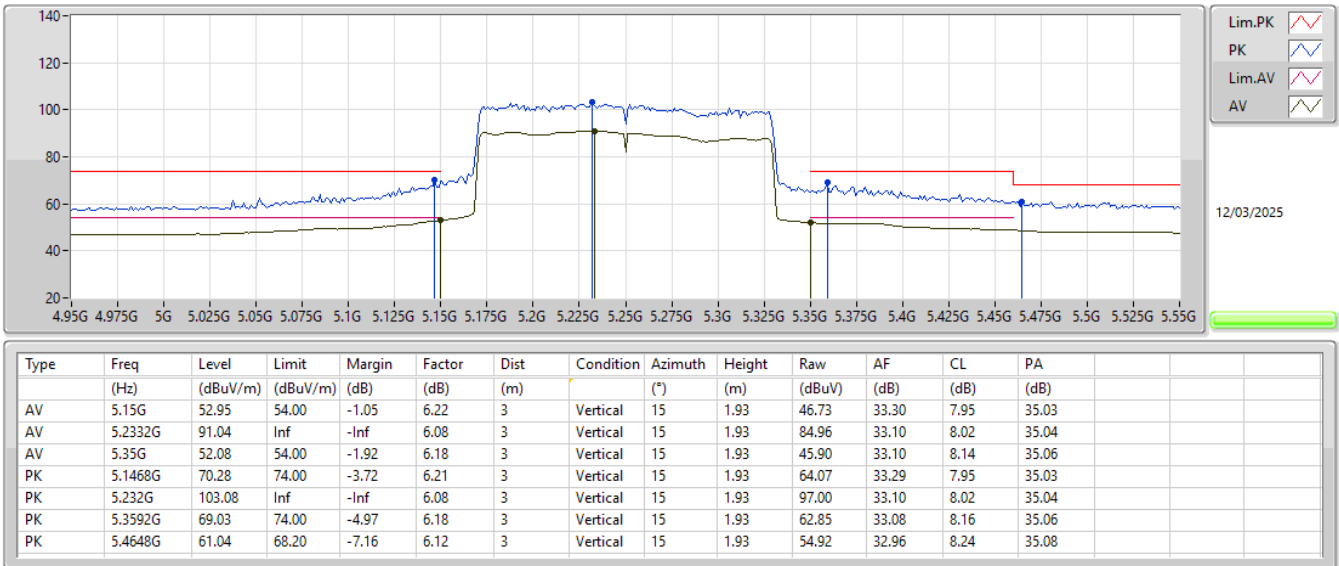
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5290MHz_TX



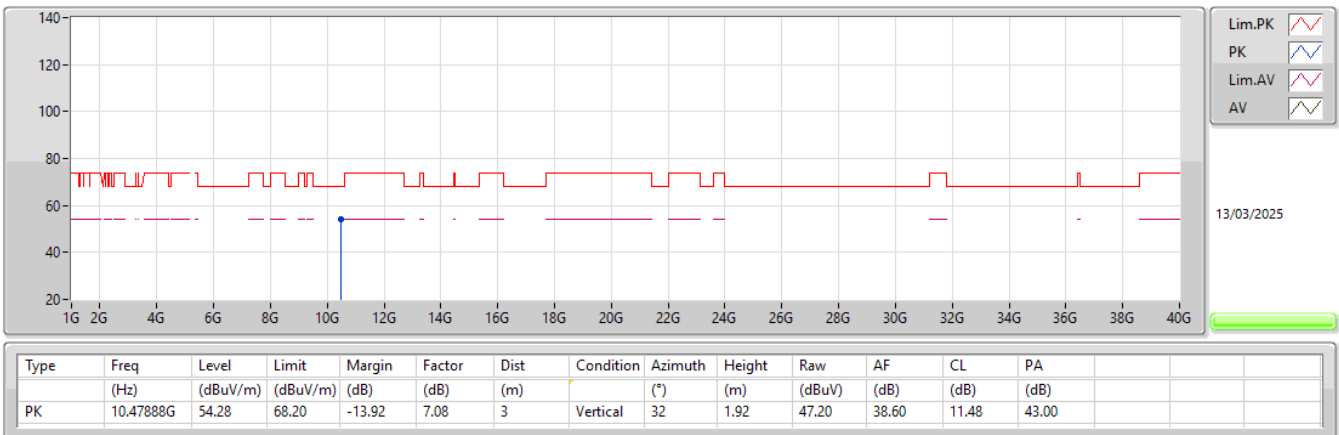
5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.25-5.35GHz_TX



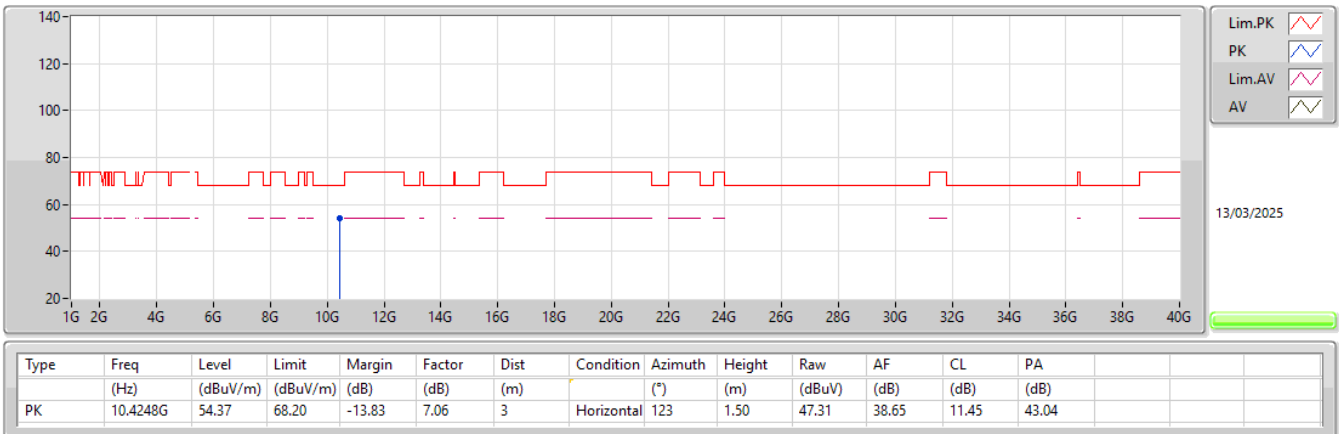
5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.25-5.35GHz_TX



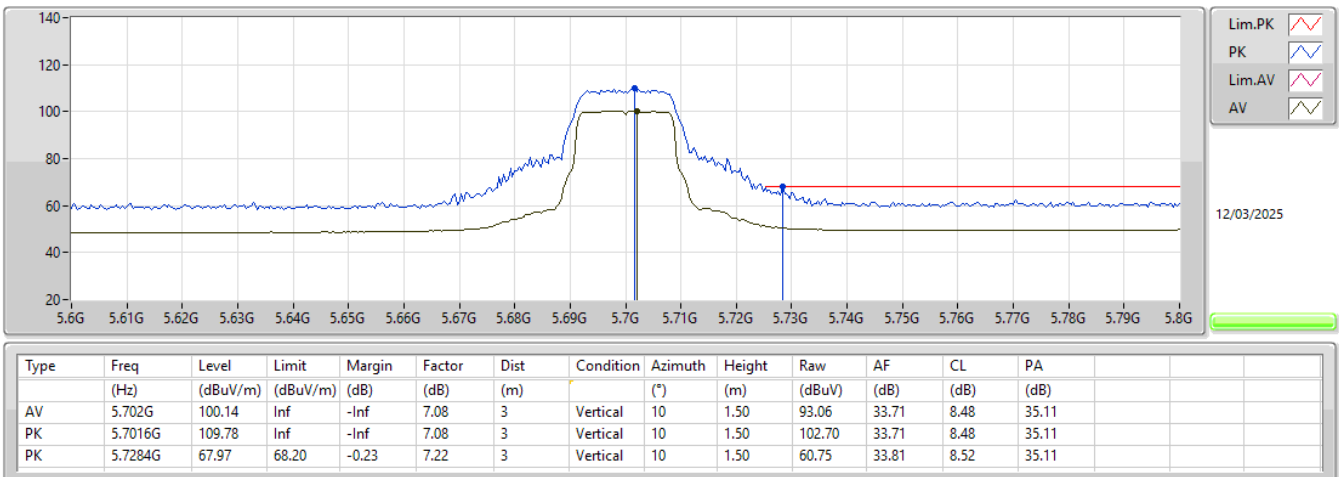
5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.25-5.35GHz_TX



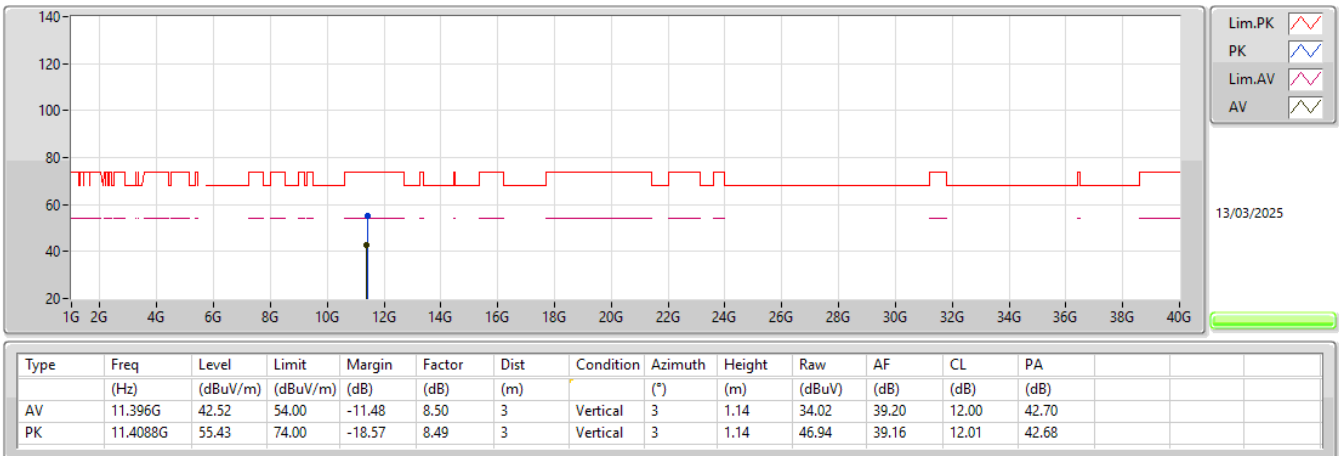
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX



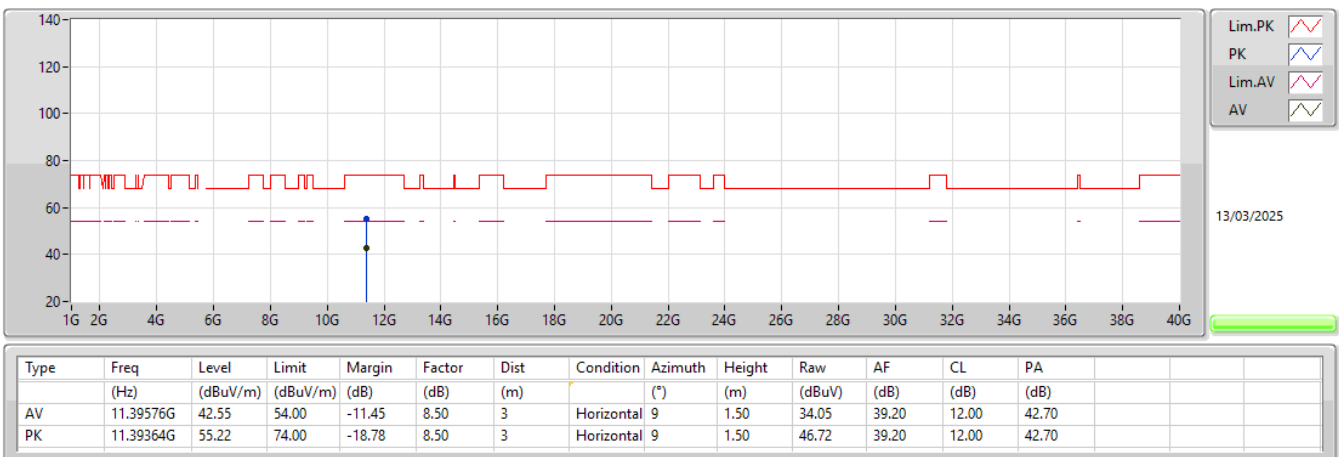
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX



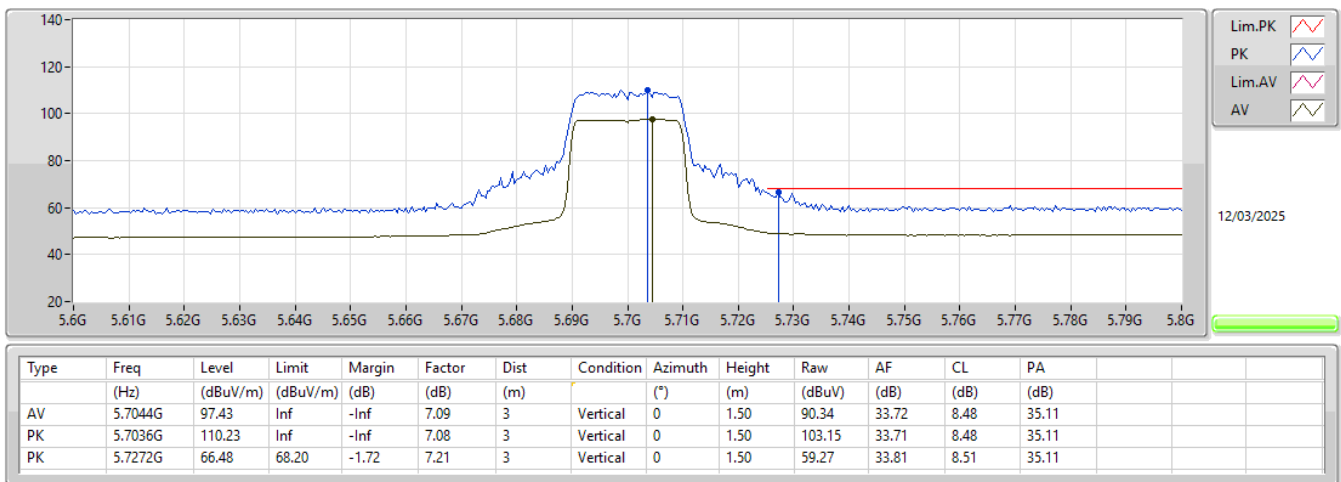
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX



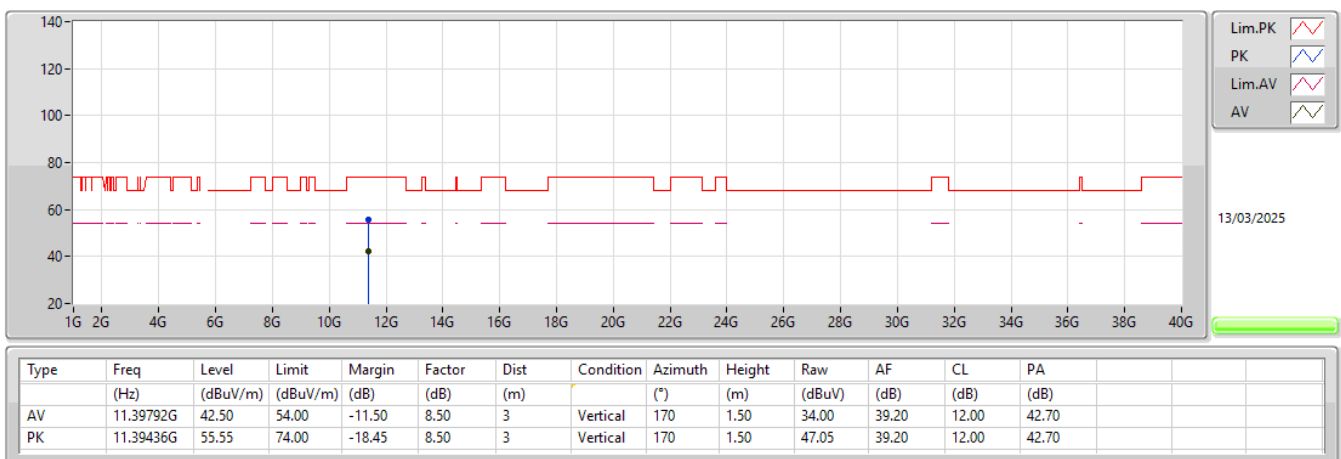
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5700MHz_TX



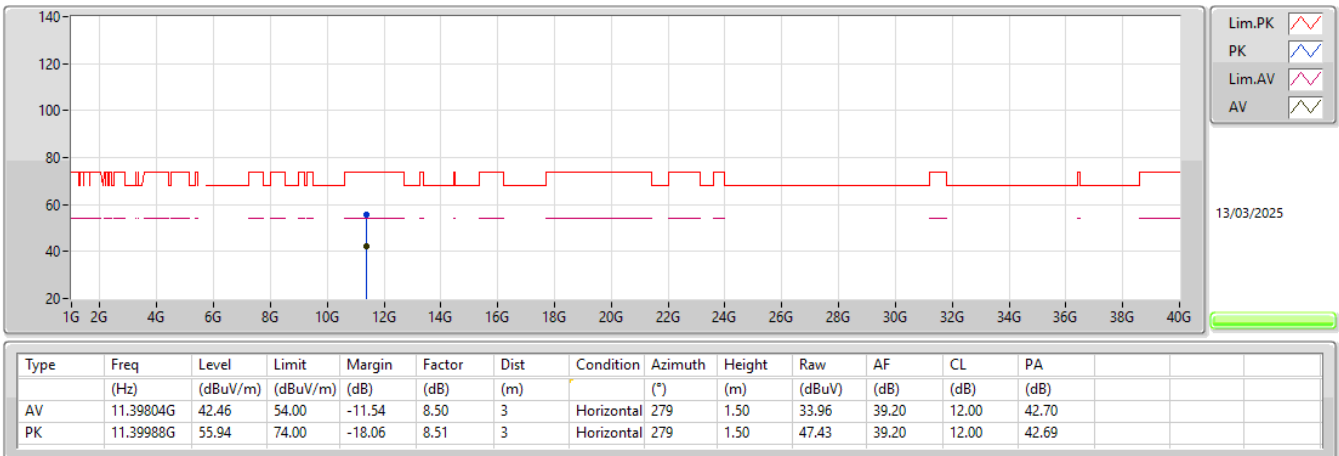
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5700MHz_TX



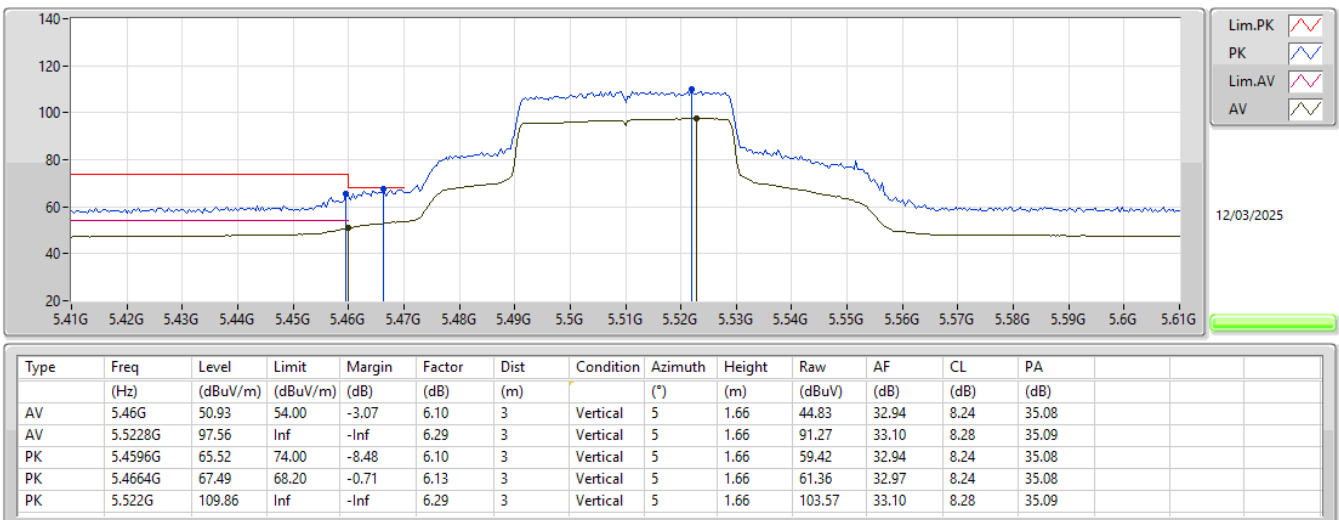
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5700MHz_TX



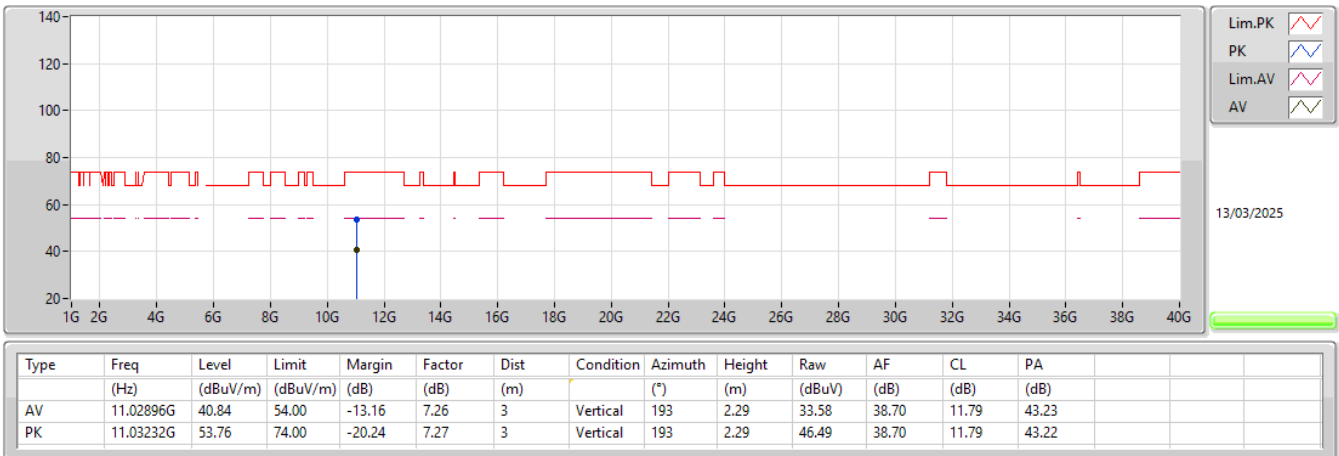
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5510MHz_TX



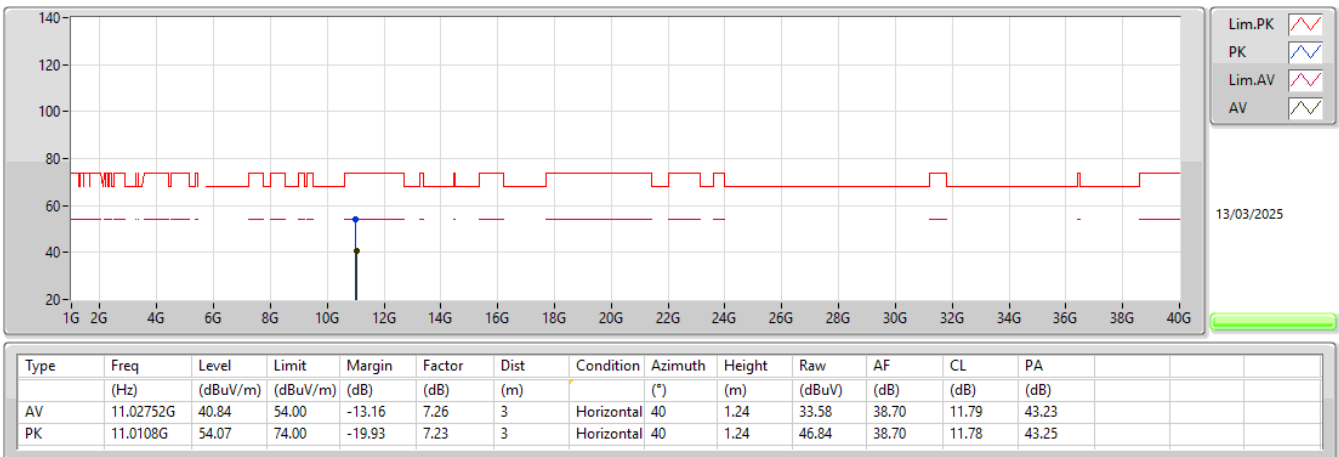
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5510MHz_TX



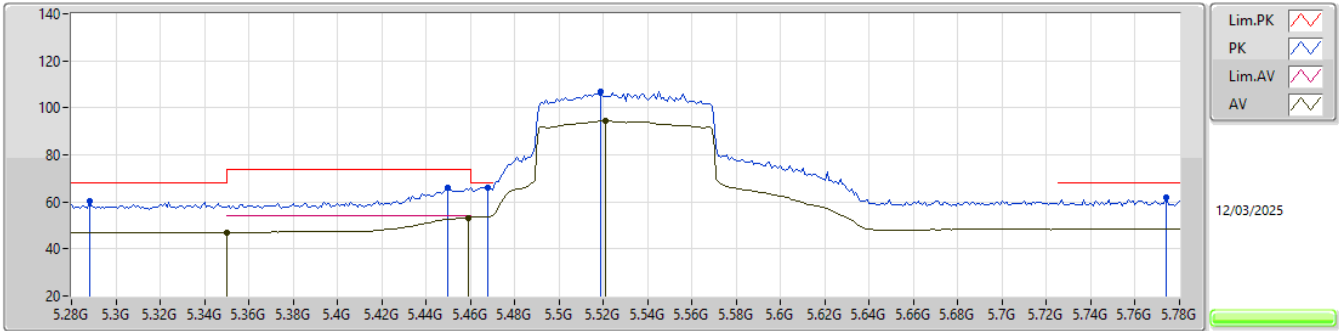
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5510MHz_TX



5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_1TX

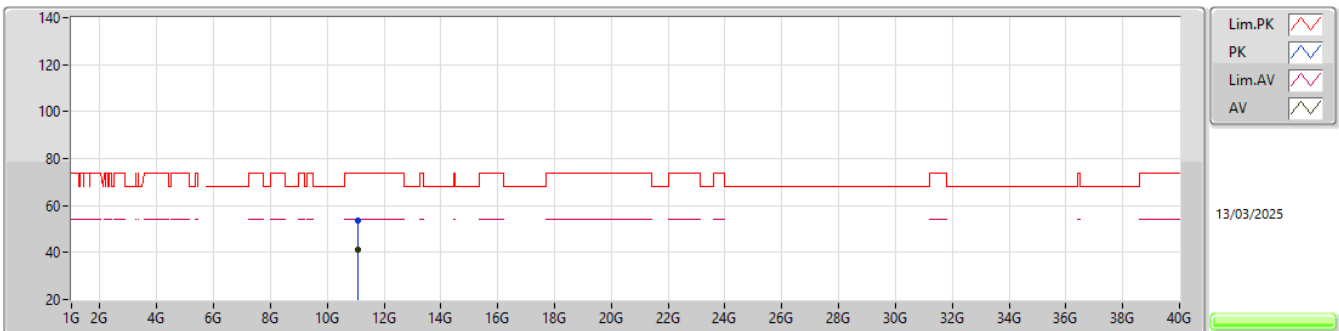
5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.35G	47.01	54.00	-6.99	6.18	3	Vertical	2	1.50	40.83	33.10	8.14	35.06
AV	5.459G	53.32	54.00	-0.68	6.10	3	Vertical	2	1.50	47.22	32.94	8.24	35.08
AV	5.521G	94.37	Inf	-Inf	6.29	3	Vertical	2	1.50	88.08	33.10	8.28	35.09
PK	5.288G	60.15	68.20	-8.05	6.13	3	Vertical	2	1.50	54.02	33.10	8.08	35.05
PK	5.45G	66.16	74.00	-7.84	6.05	3	Vertical	2	1.50	60.11	32.90	8.23	35.08
PK	5.468G	66.02	68.20	-2.18	6.13	3	Vertical	2	1.50	59.89	32.97	8.24	35.08
PK	5.519G	107.02	Inf	-Inf	6.29	3	Vertical	2	1.50	100.73	33.10	8.28	35.09
PK	5.774G	61.74	68.20	-6.46	7.50	3	Vertical	2	1.50	54.24	34.04	8.58	35.12

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_1TX

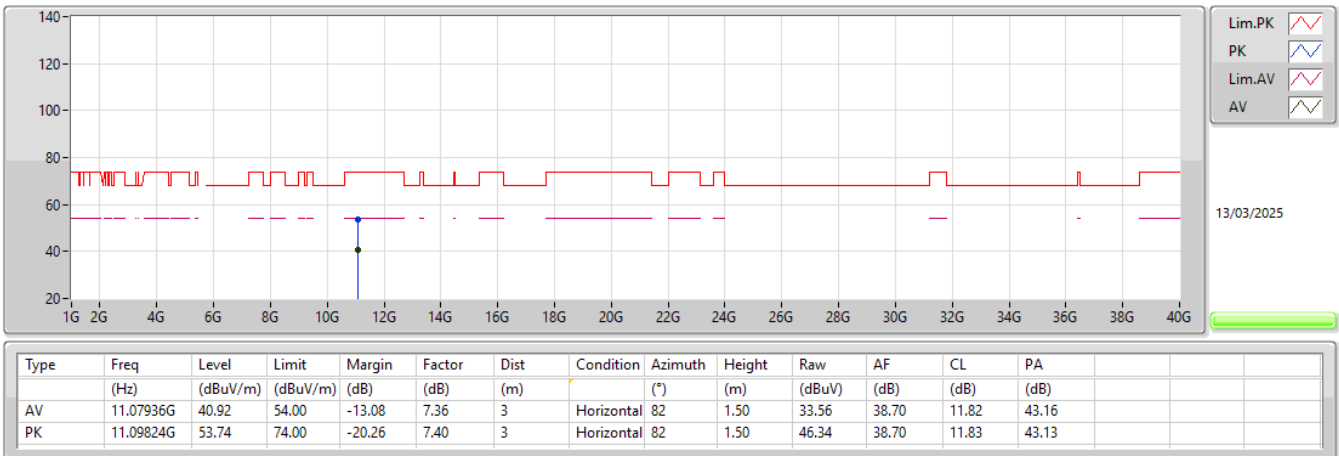
5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.07808G	40.95	54.00	-13.05	7.36	3	Vertical	135	1.50	33.59	38.70	11.82	43.16
PK	11.092G	53.83	74.00	-20.17	7.39	3	Vertical	135	1.50	46.44	38.70	11.83	43.14

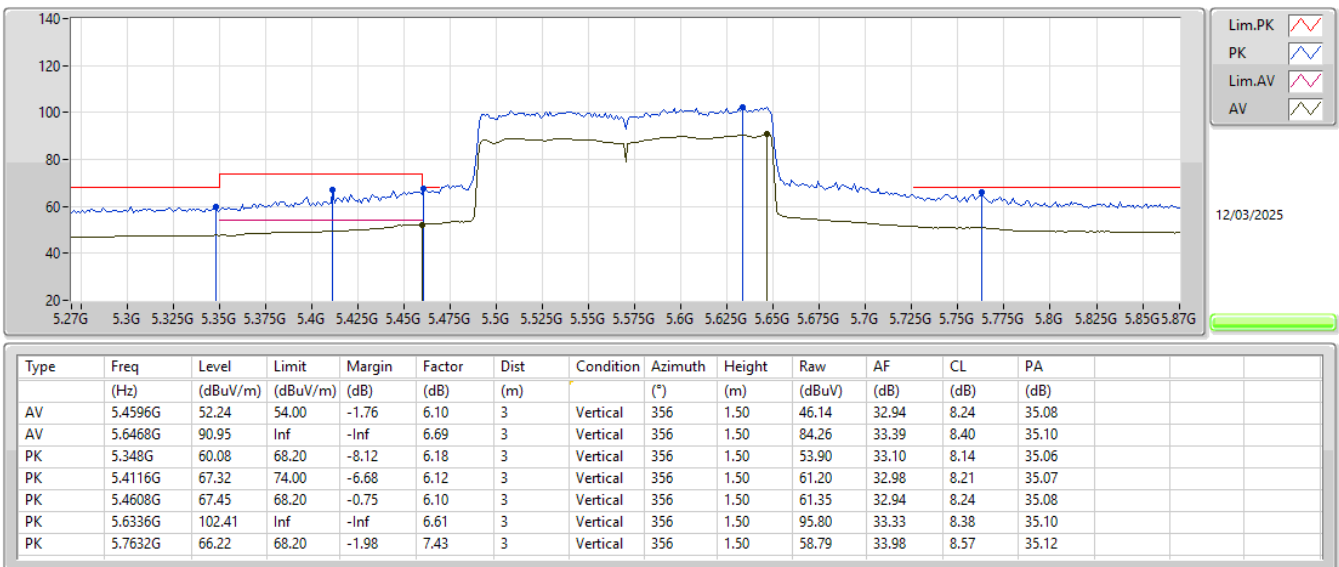
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5530MHz_TX



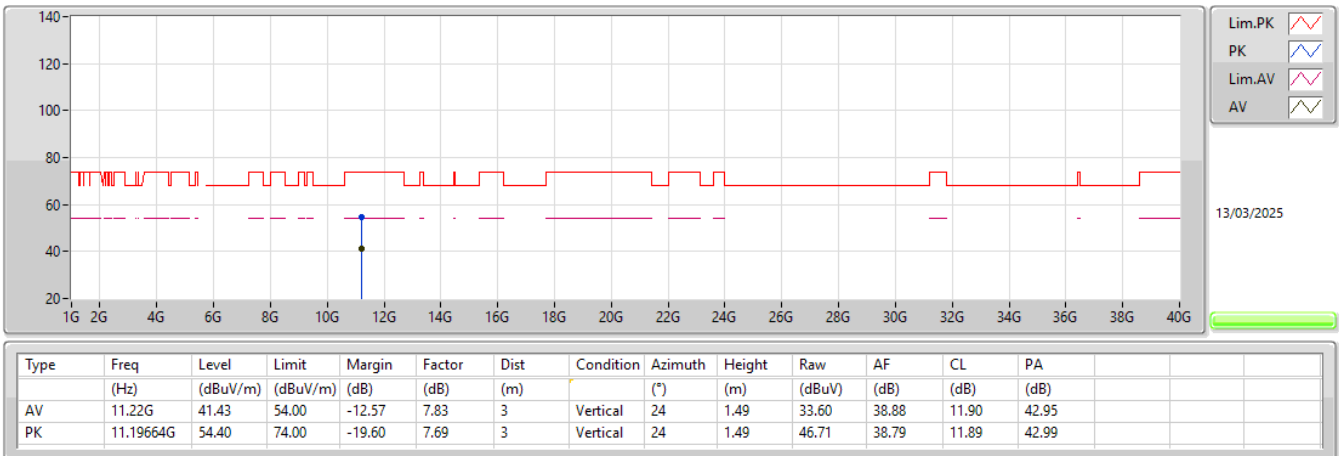
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_1TX

5570MHz_TX



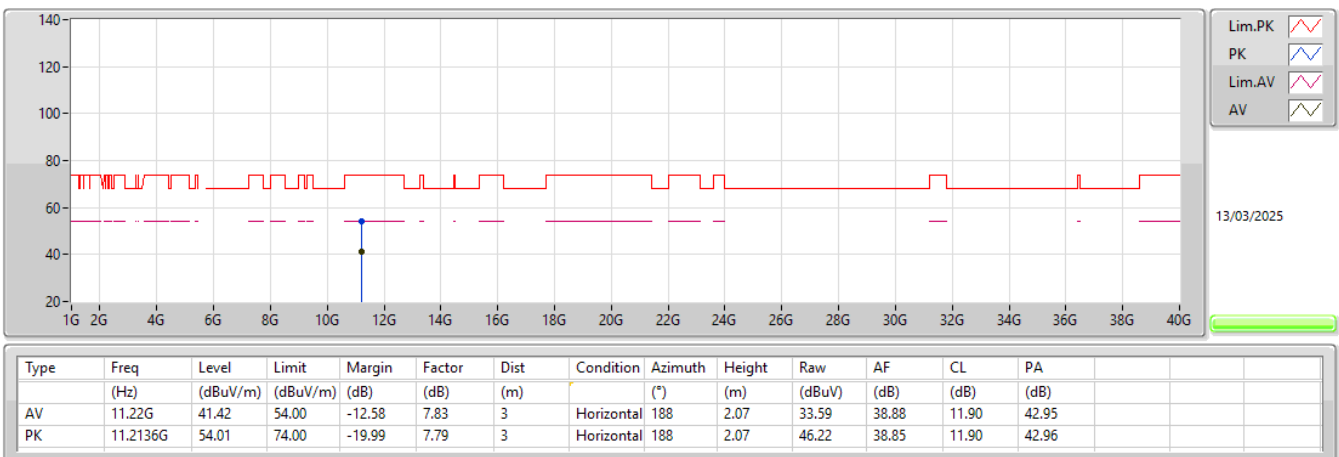
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_1TX

5570MHz_TX



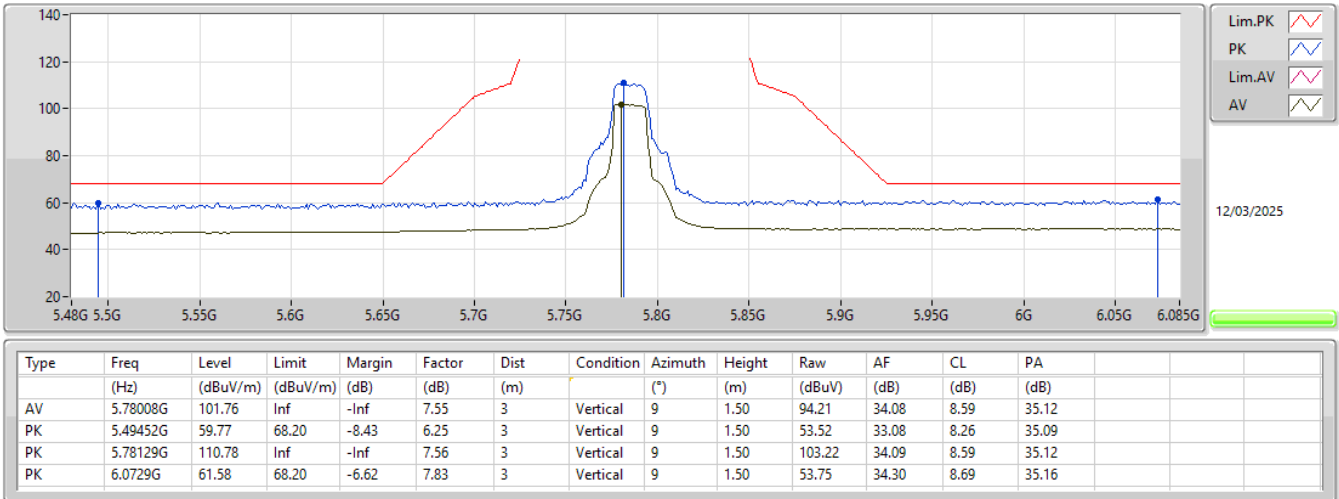
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_1TX

5570MHz_TX



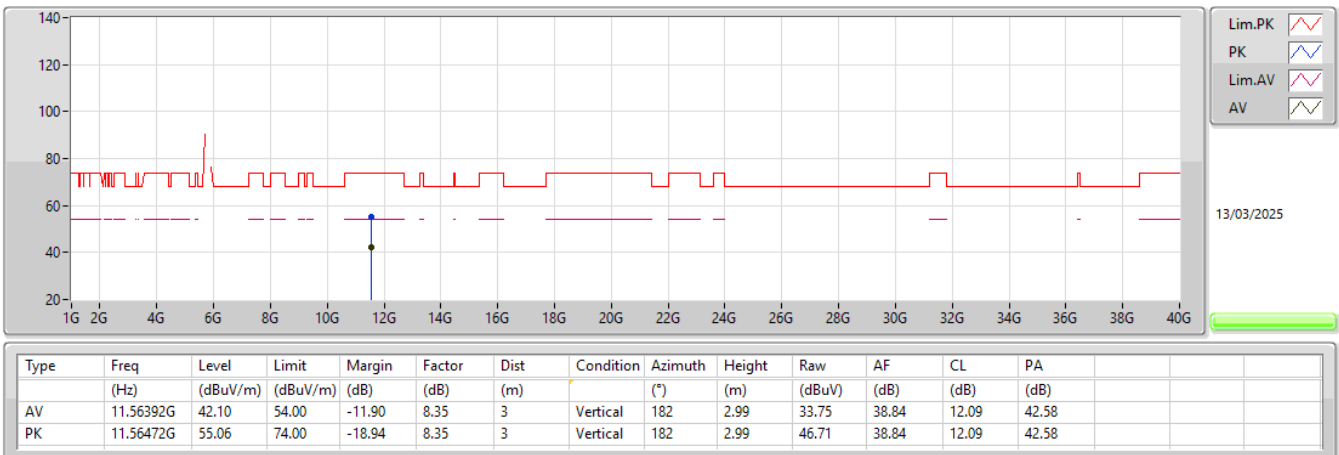
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX



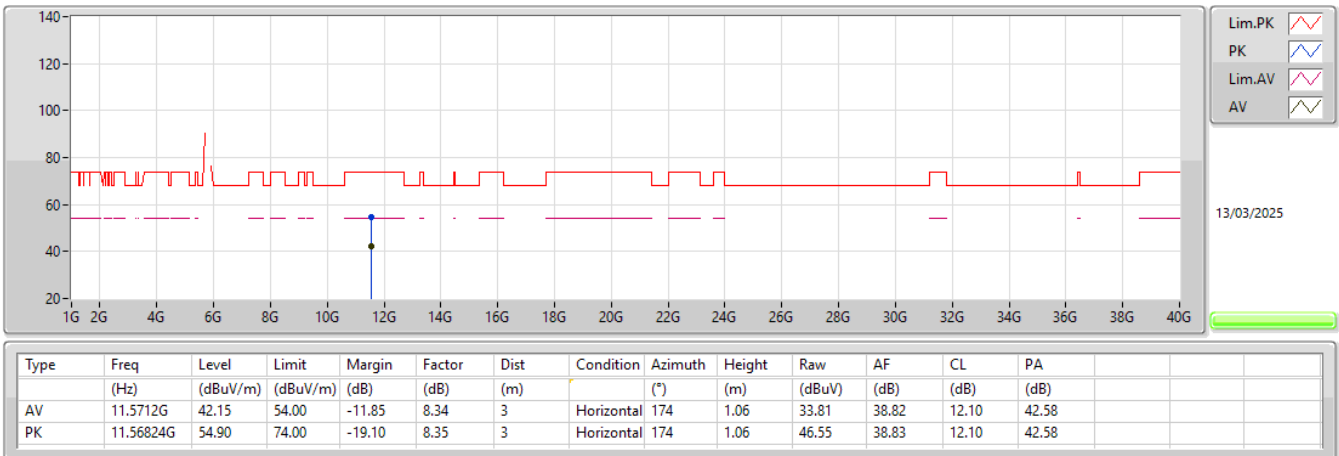
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX



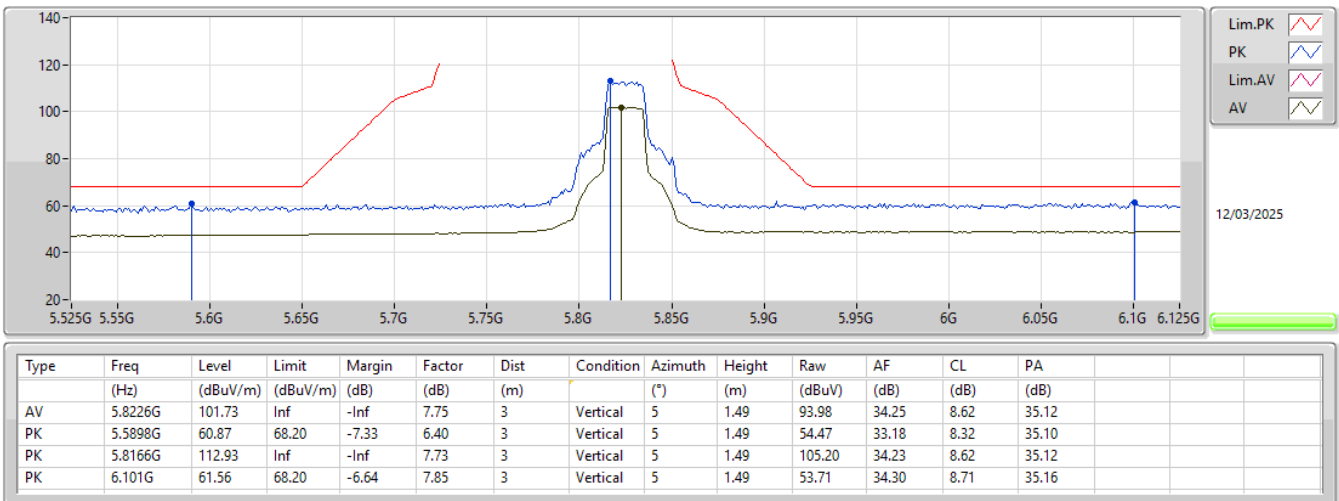
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX



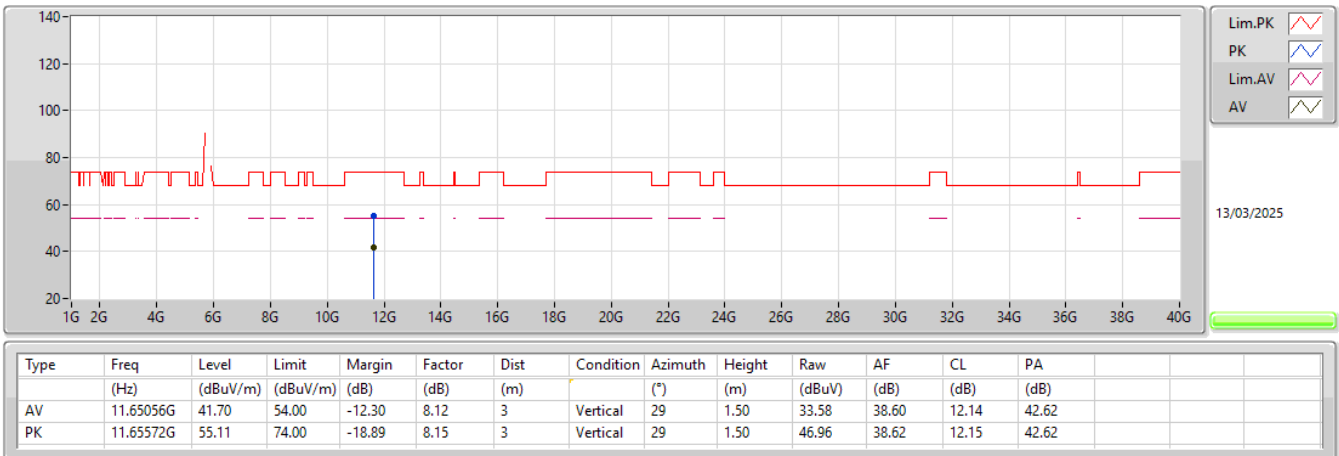
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5825MHz_TX



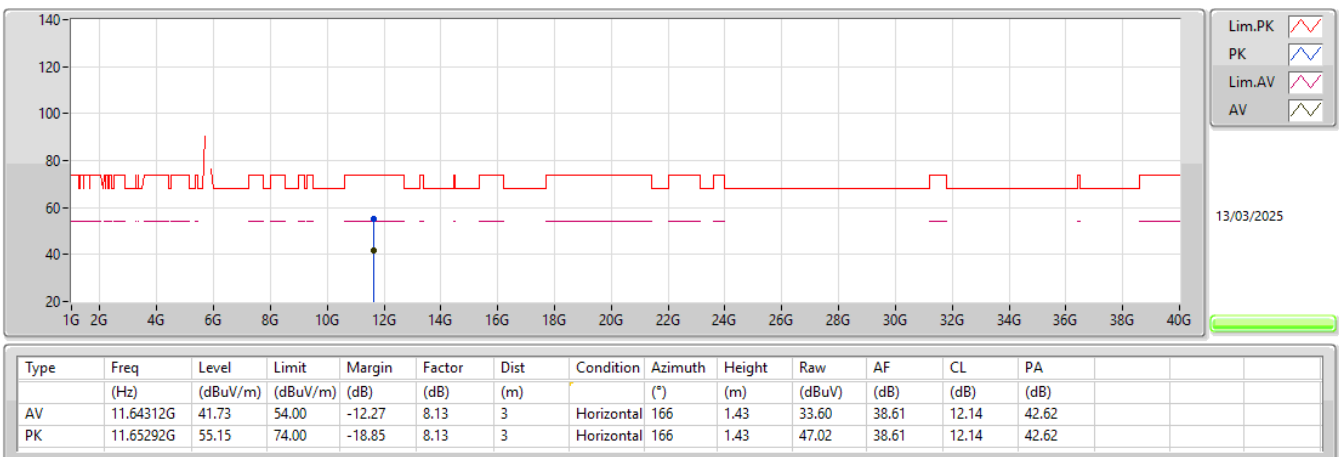
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5825MHz_TX



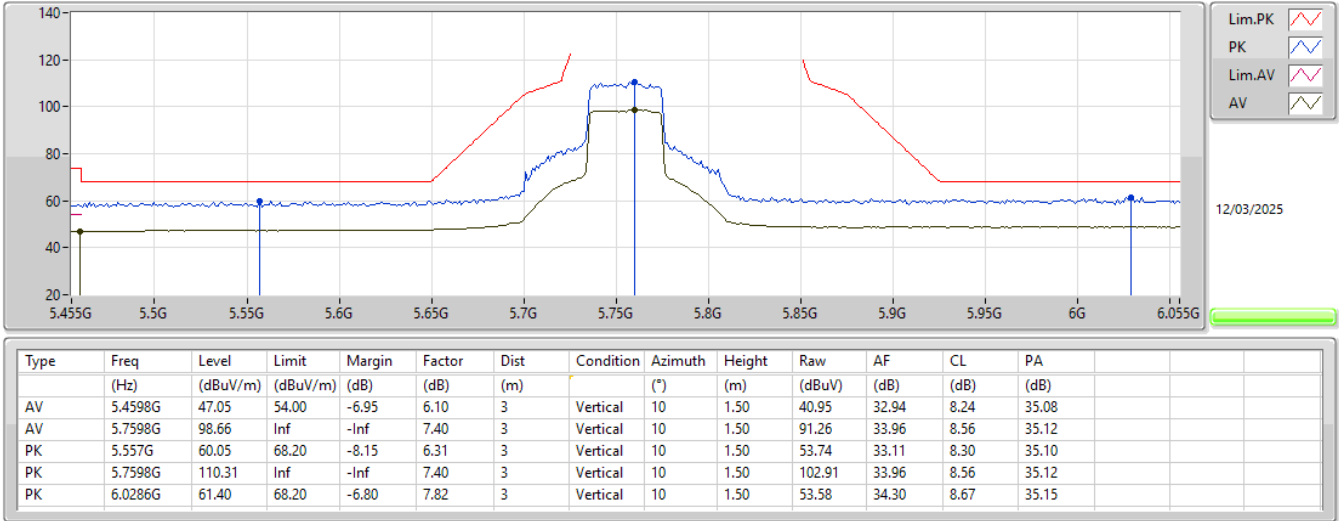
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5825MHz_TX



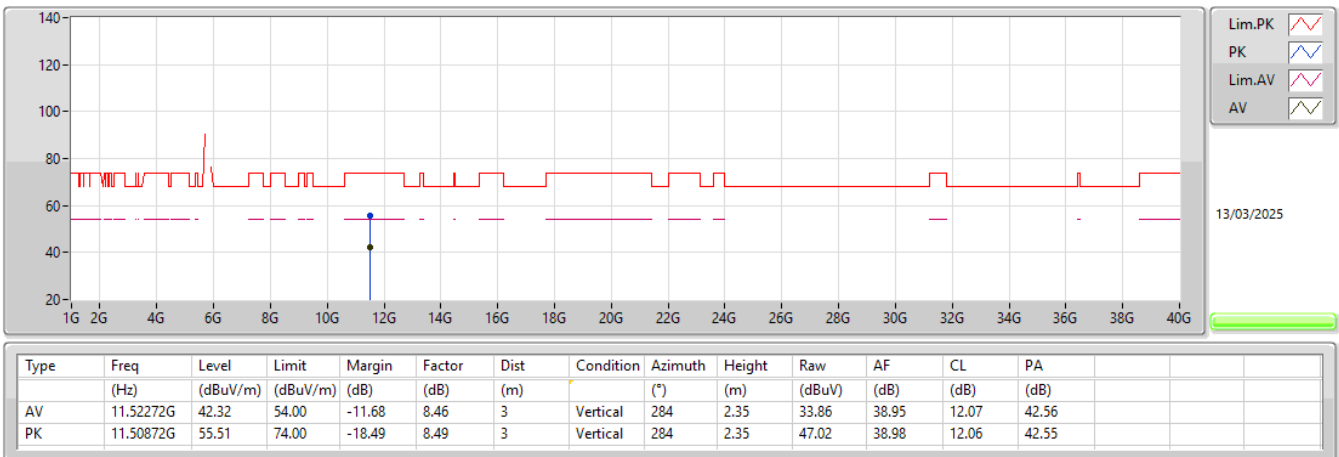
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5755MHz_TX



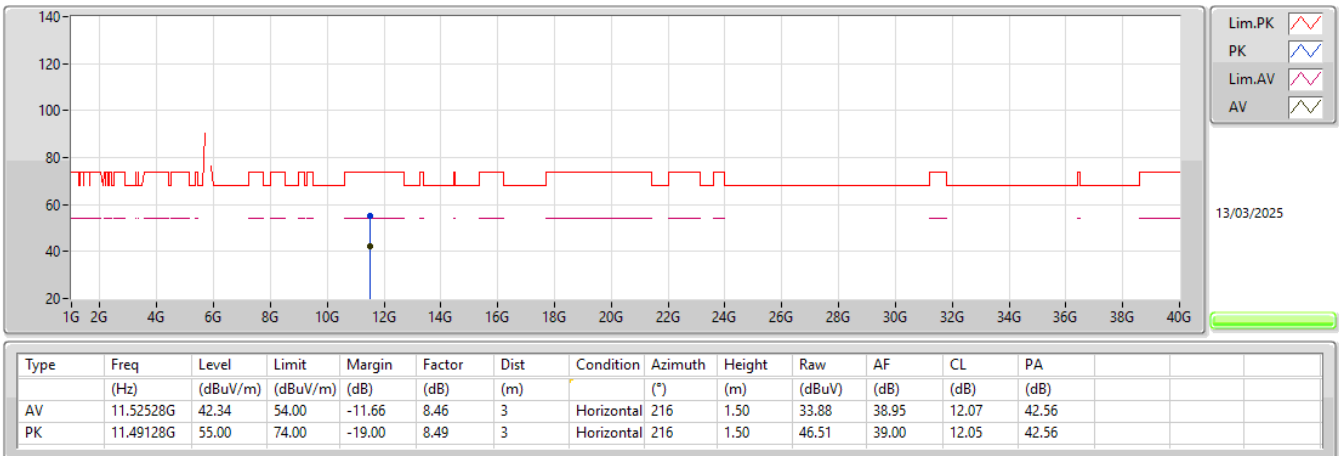
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5755MHz_TX



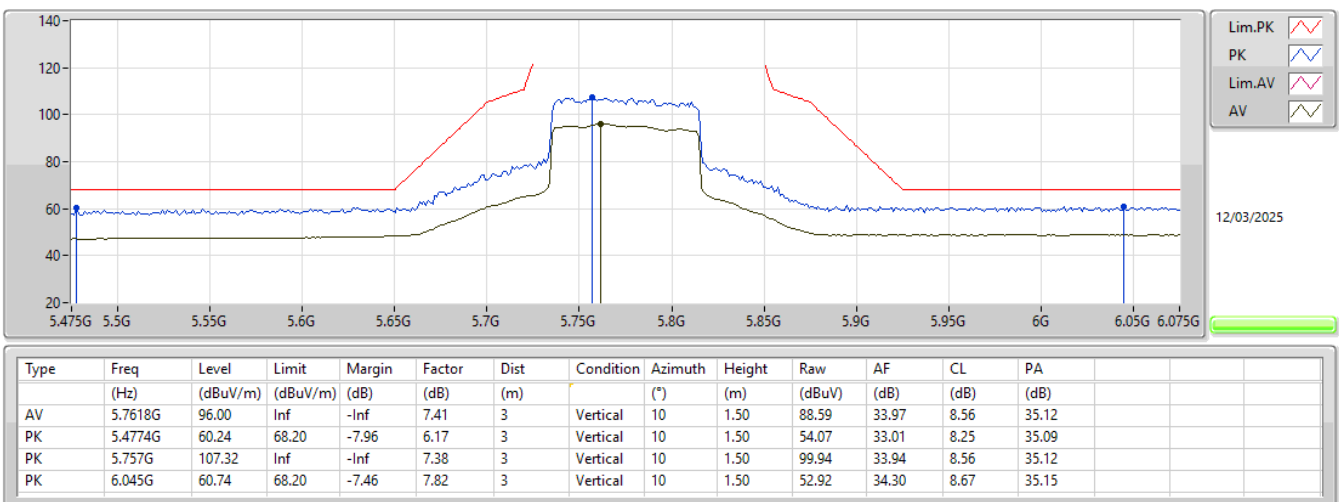
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5755MHz_TX



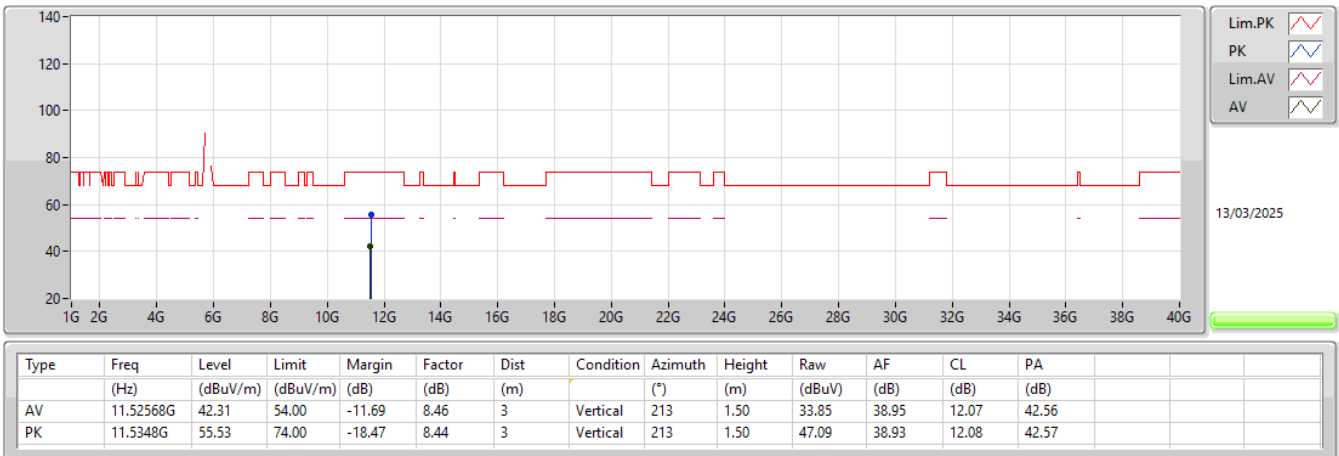
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5775MHz_TX



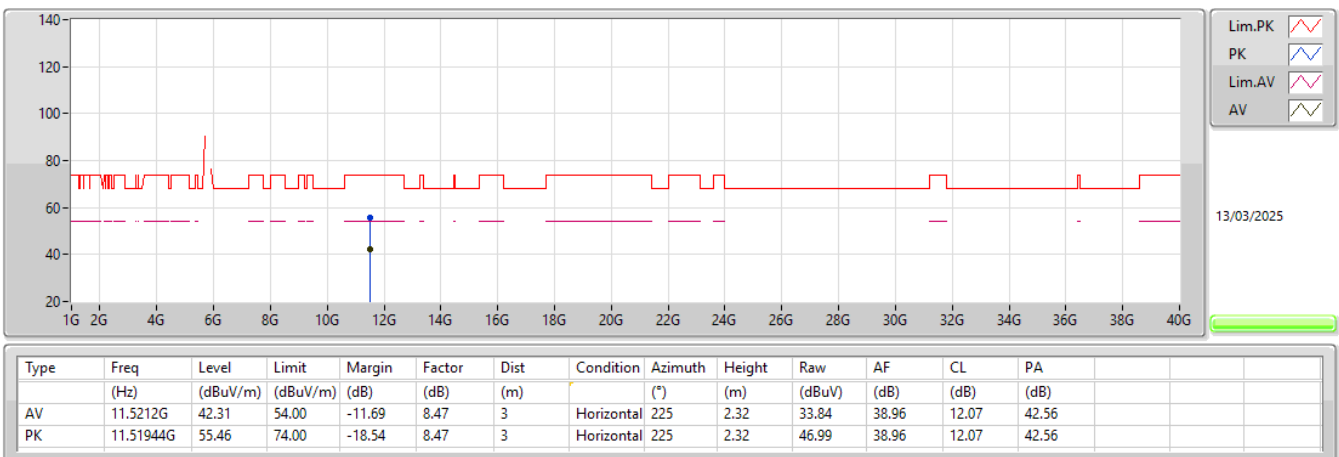
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5775MHz_TX



5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5775MHz_TX





**RSE TX below 1GHz_Non-Beamforming_Radio 2_
Dual-Polarized MIMO Panel Antenna_2T1S**

Appendix E.9

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	PK	148.34M	39.51	43.50	-3.99	3	Horizontal	0	1.00



RSE TX below 1GHz_Non-Beamforming_Radio 2_ Dual-Polarized MIMO Panel Antenna_2T1S

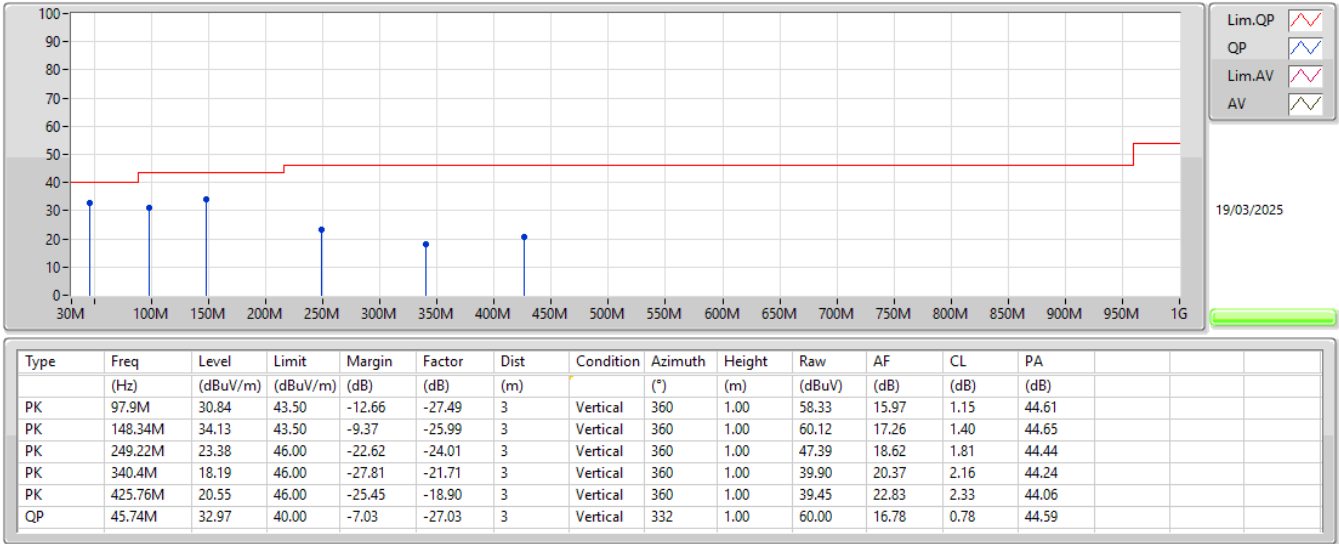
Appendix E.9

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss1.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5775MHz_Adapter	Pass	PK	97.9M	30.84	43.50	-12.66	3	Vertical	360	1.00
5775MHz_Adapter	Pass	PK	148.34M	34.13	43.50	-9.37	3	Vertical	360	1.00
5775MHz_Adapter	Pass	PK	249.22M	23.38	46.00	-22.62	3	Vertical	360	1.00
5775MHz_Adapter	Pass	PK	340.4M	18.19	46.00	-27.81	3	Vertical	360	1.00
5775MHz_Adapter	Pass	PK	425.76M	20.55	46.00	-25.45	3	Vertical	360	1.00
5775MHz_Adapter	Pass	QP	45.74M	32.97	40.00	-7.03	3	Vertical	332	1.00
5775MHz_Adapter	Pass	PK	51.34M	25.78	40.00	-14.22	3	Horizontal	0	1.00
5775MHz_Adapter	Pass	PK	94.02M	35.28	43.50	-8.22	3	Horizontal	0	1.00
5775MHz_Adapter	Pass	PK	148.34M	39.51	43.50	-3.99	3	Horizontal	0	1.00
5775MHz_Adapter	Pass	PK	249.22M	31.63	46.00	-14.37	3	Horizontal	0	1.00
5775MHz_Adapter	Pass	PK	350.1M	19.14	46.00	-26.86	3	Horizontal	0	1.00
5775MHz_Adapter	Pass	PK	449.04M	21.81	46.00	-24.19	3	Horizontal	0	1.00

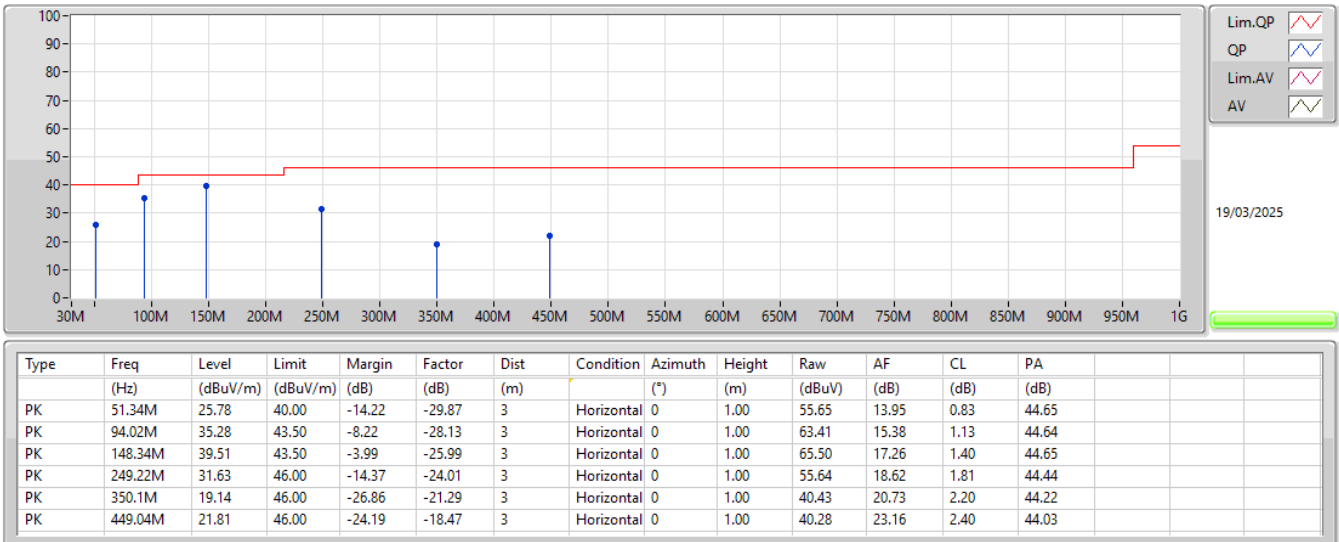
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5775MHz_Adapter



5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5775MHz_Adapter





RSE TX above 1GHz_Non-Beamforming_Radio 2_ Dual-Polarized MIMO Panel Antenna_2T1S

Appendix E.10

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.1484G	49.28	54.00	-4.72	3	Horizontal	1	1.76
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	AV	5.1388G	50.35	54.00	-3.65	3	Horizontal	0	1.74
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	AV	5.15G	51.66	54.00	-2.34	3	Vertical	24	2.90
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	AV	5.15G	52.31	54.00	-1.69	3	Vertical	40	2.90
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.35G	49.20	54.00	-4.80	3	Vertical	18	1.84
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	AV	5.35G	50.03	54.00	-3.97	3	Vertical	19	1.97
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	AV	5.35G	50.76	54.00	-3.24	3	Vertical	19	1.90
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	AV	5.351G	49.30	54.00	-4.70	3	Horizontal	5	1.45
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	AV	5.15G	53.57	54.00	-0.43	3	Horizontal	39	2.95
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.7268G	67.92	68.20	-0.28	3	Horizontal	11	1.49
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	PK	5.4646G	67.29	68.20	-0.91	3	Vertical	17	1.50
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	PK	5.4676G	67.06	68.20	-1.14	3	Horizontal	14	1.47
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	AV	5.457G	53.86	54.00	-0.14	3	Vertical	14	1.50
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	PK	5.4692G	67.97	68.20	-0.23	3	Horizontal	354	1.81
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.9762G	61.67	68.20	-6.53	3	Horizontal	45	1.50
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	PK	6.041G	62.59	68.20	-5.61	3	Horizontal	46	1.50
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	PK	5.977G	61.79	68.20	-6.41	3	Vertical	10	1.50
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	PK	6.069G	61.76	68.20	-6.44	3	Horizontal	45	1.59



RSE TX above 1GHz_Non-Beamforming_Radio 2_ Dual-Polarized MIMO Panel Antenna_2T1S

Appendix E.10

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11a_Nss1_(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	48.35	54.00	-5.65	3	Vertical	24	3.00
5180MHz	Pass	AV	5.1758G	103.74	Inf	-Inf	3	Vertical	24	3.00
5180MHz	Pass	PK	5.1392G	62.98	74.00	-11.02	3	Vertical	24	3.00
5180MHz	Pass	PK	5.1852G	112.40	Inf	-Inf	3	Vertical	24	3.00
5180MHz	Pass	AV	5.1484G	49.28	54.00	-4.72	3	Horizontal	1	1.76
5180MHz	Pass	AV	5.1822G	105.28	Inf	-Inf	3	Horizontal	1	1.76
5180MHz	Pass	PK	5.1396G	62.59	74.00	-11.41	3	Horizontal	1	1.76
5180MHz	Pass	PK	5.183G	115.14	Inf	-Inf	3	Horizontal	1	1.76
5180MHz	Pass	PK	10.36996G	54.16	68.20	-14.04	3	Vertical	220	2.99
5180MHz	Pass	PK	10.369G	53.80	68.20	-14.40	3	Horizontal	58	1.40
5200MHz	Pass	AV	5.15G	47.63	54.00	-6.37	3	Vertical	22	2.72
5200MHz	Pass	AV	5.1956G	104.23	Inf	-Inf	3	Vertical	22	2.72
5200MHz	Pass	PK	5.142G	59.55	74.00	-14.45	3	Vertical	22	2.72
5200MHz	Pass	PK	5.2048G	112.71	Inf	-Inf	3	Vertical	22	2.72
5200MHz	Pass	AV	5.15G	47.82	54.00	-6.18	3	Horizontal	0	1.63
5200MHz	Pass	AV	5.1968G	104.81	Inf	-Inf	3	Horizontal	0	1.63
5200MHz	Pass	PK	5.1396G	60.10	74.00	-13.90	3	Horizontal	0	1.63
5200MHz	Pass	PK	5.1972G	114.30	Inf	-Inf	3	Horizontal	0	1.63
5200MHz	Pass	PK	10.4093G	53.73	68.20	-14.47	3	Vertical	155	2.06
5200MHz	Pass	PK	10.4087G	53.84	68.20	-14.36	3	Horizontal	6	1.50
5240MHz	Pass	AV	5.1476G	47.09	54.00	-6.91	3	Vertical	30	2.55
5240MHz	Pass	AV	5.2454G	104.01	Inf	-Inf	3	Vertical	30	2.55
5240MHz	Pass	AV	5.3804G	47.40	54.00	-6.60	3	Vertical	30	2.55
5240MHz	Pass	PK	5.1284G	59.45	74.00	-14.55	3	Vertical	30	2.55
5240MHz	Pass	PK	5.2454G	112.55	Inf	-Inf	3	Vertical	30	2.55
5240MHz	Pass	PK	5.3744G	59.97	74.00	-14.03	3	Vertical	30	2.55
5240MHz	Pass	AV	5.1368G	47.23	54.00	-6.77	3	Horizontal	347	1.96
5240MHz	Pass	AV	5.237G	104.61	Inf	-Inf	3	Horizontal	347	1.96
5240MHz	Pass	AV	5.3822G	47.36	54.00	-6.64	3	Horizontal	347	1.96
5240MHz	Pass	PK	5.1116G	59.61	74.00	-14.39	3	Horizontal	347	1.96
5240MHz	Pass	PK	5.2376G	113.20	Inf	-Inf	3	Horizontal	347	1.96
5240MHz	Pass	PK	5.3648G	59.46	74.00	-14.54	3	Horizontal	347	1.96
5240MHz	Pass	PK	10.49308G	54.37	68.20	-13.83	3	Vertical	108	2.93
5240MHz	Pass	PK	10.48534G	54.04	68.20	-14.16	3	Horizontal	191	2.75
5260MHz	Pass	AV	5.15G	46.88	54.00	-7.12	3	Vertical	46	1.50
5260MHz	Pass	AV	5.2582G	101.87	Inf	-Inf	3	Vertical	46	1.50
5260MHz	Pass	AV	5.3506G	47.21	54.00	-6.79	3	Vertical	46	1.50
5260MHz	Pass	PK	5.1412G	58.87	74.00	-15.13	3	Vertical	46	1.50
5260MHz	Pass	PK	5.2576G	110.51	Inf	-Inf	3	Vertical	46	1.50
5260MHz	Pass	PK	5.3614G	59.12	74.00	-14.88	3	Vertical	46	1.50
5260MHz	Pass	AV	5.1382G	47.29	54.00	-6.71	3	Horizontal	356	1.67
5260MHz	Pass	AV	5.2564G	103.84	Inf	-Inf	3	Horizontal	356	1.67
5260MHz	Pass	AV	5.4064G	47.44	54.00	-6.56	3	Horizontal	356	1.67
5260MHz	Pass	PK	5.1406G	59.32	74.00	-14.68	3	Horizontal	356	1.67
5260MHz	Pass	PK	5.2564G	113.30	Inf	-Inf	3	Horizontal	356	1.67
5260MHz	Pass	PK	5.3944G	59.26	74.00	-14.74	3	Horizontal	356	1.67
5260MHz	Pass	PK	10.5149G	54.29	68.20	-13.91	3	Vertical	113	1.50
5260MHz	Pass	PK	10.51298G	54.62	68.20	-13.58	3	Horizontal	300	1.50
5300MHz	Pass	AV	5.2956G	103.47	Inf	-Inf	3	Vertical	27	2.75
5300MHz	Pass	AV	5.3504G	47.56	54.00	-6.44	3	Vertical	27	2.75
5300MHz	Pass	PK	5.2952G	112.11	Inf	-Inf	3	Vertical	27	2.75
5300MHz	Pass	PK	5.3816G	59.79	74.00	-14.21	3	Vertical	27	2.75
5300MHz	Pass	AV	5.302G	101.76	Inf	-Inf	3	Horizontal	4	1.49
5300MHz	Pass	AV	5.35G	47.41	54.00	-6.59	3	Horizontal	4	1.49
5300MHz	Pass	PK	5.3068G	111.34	Inf	-Inf	3	Horizontal	4	1.49
5300MHz	Pass	PK	5.388G	59.43	74.00	-14.57	3	Horizontal	4	1.49
5300MHz	Pass	AV	10.61434G	41.18	54.00	-12.82	3	Vertical	221	1.50
5300MHz	Pass	PK	10.60756G	54.14	74.00	-19.86	3	Vertical	221	1.50
5300MHz	Pass	AV	10.6021G	41.21	54.00	-12.79	3	Horizontal	43	1.80
5300MHz	Pass	PK	10.61274G	54.12	74.00	-19.88	3	Horizontal	43	1.80

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5320MHz	Pass	AV	5.3244G	103.03	Inf	-Inf	3	Vertical	18	1.84
5320MHz	Pass	AV	5.35G	49.20	54.00	-4.80	3	Vertical	18	1.84
5320MHz	Pass	PK	5.3198G	112.35	Inf	-Inf	3	Vertical	18	1.84
5320MHz	Pass	PK	5.3602G	62.15	74.00	-11.85	3	Vertical	18	1.84
5320MHz	Pass	AV	5.3216G	101.98	Inf	-Inf	3	Horizontal	3	1.50
5320MHz	Pass	AV	5.3516G	48.50	54.00	-5.50	3	Horizontal	3	1.50
5320MHz	Pass	PK	5.3266G	111.07	Inf	-Inf	3	Horizontal	3	1.50
5320MHz	Pass	PK	5.3512G	60.51	74.00	-13.49	3	Horizontal	3	1.50
5320MHz	Pass	AV	10.62548G	41.27	54.00	-12.73	3	Vertical	129	1.01
5320MHz	Pass	PK	10.63568G	54.57	74.00	-19.43	3	Vertical	129	1.01
5320MHz	Pass	AV	10.6253G	41.28	54.00	-12.72	3	Horizontal	299	1.50
5320MHz	Pass	PK	10.63544G	54.17	74.00	-19.83	3	Horizontal	299	1.50
5500MHz	Pass	AV	5.46G	49.08	54.00	-4.92	3	Vertical	15	1.50
5500MHz	Pass	AV	5.4958G	102.72	Inf	-Inf	3	Vertical	15	1.50
5500MHz	Pass	PK	5.4574G	62.63	74.00	-11.37	3	Vertical	15	1.50
5500MHz	Pass	PK	5.466G	65.99	68.20	-2.21	3	Vertical	15	1.50
5500MHz	Pass	PK	5.5G	112.09	Inf	-Inf	3	Vertical	15	1.50
5500MHz	Pass	AV	5.4598G	48.26	54.00	-5.74	3	Horizontal	337	1.50
5500MHz	Pass	AV	5.5056G	102.04	Inf	-Inf	3	Horizontal	337	1.50
5500MHz	Pass	PK	5.4594G	60.55	74.00	-13.45	3	Horizontal	337	1.50
5500MHz	Pass	PK	5.4698G	62.11	68.20	-6.09	3	Horizontal	337	1.50
5500MHz	Pass	PK	5.501G	111.34	Inf	-Inf	3	Horizontal	337	1.50
5500MHz	Pass	AV	10.991G	41.04	54.00	-12.96	3	Vertical	166	2.52
5500MHz	Pass	PK	11.00954G	55.12	74.00	-18.88	3	Vertical	166	2.52
5500MHz	Pass	AV	10.9901G	40.99	54.00	-13.01	3	Horizontal	116	1.50
5500MHz	Pass	PK	11.00204G	54.07	74.00	-19.93	3	Horizontal	116	1.50
5580MHz	Pass	AV	5.4582G	47.20	54.00	-6.80	3	Vertical	10	1.50
5580MHz	Pass	AV	5.5812G	102.18	Inf	-Inf	3	Vertical	10	1.50
5580MHz	Pass	PK	5.46G	59.61	74.00	-14.39	3	Vertical	10	1.50
5580MHz	Pass	PK	5.4678G	58.82	68.20	-9.38	3	Vertical	10	1.50
5580MHz	Pass	PK	5.58G	111.53	Inf	-Inf	3	Vertical	10	1.50
5580MHz	Pass	PK	5.7282G	60.92	68.20	-7.28	3	Vertical	10	1.50
5580MHz	Pass	AV	5.4594G	47.07	54.00	-6.93	3	Horizontal	41	1.50
5580MHz	Pass	AV	5.5842G	103.43	Inf	-Inf	3	Horizontal	41	1.50
5580MHz	Pass	PK	5.4468G	59.71	74.00	-14.29	3	Horizontal	41	1.50
5580MHz	Pass	PK	5.4618G	58.78	68.20	-9.42	3	Horizontal	41	1.50
5580MHz	Pass	PK	5.5842G	111.95	Inf	-Inf	3	Horizontal	41	1.50
5580MHz	Pass	PK	5.7258G	59.71	68.20	-8.49	3	Horizontal	41	1.50
5580MHz	Pass	AV	11.15802G	41.18	54.00	-12.82	3	Vertical	230	1.50
5580MHz	Pass	PK	11.15766G	54.07	74.00	-19.93	3	Vertical	230	1.50
5580MHz	Pass	AV	11.15688G	41.18	54.00	-12.82	3	Horizontal	216	1.50
5580MHz	Pass	PK	11.14662G	53.76	74.00	-20.24	3	Horizontal	216	1.50
5700MHz	Pass	AV	5.6964G	100.64	Inf	-Inf	3	Vertical	11	1.49
5700MHz	Pass	PK	5.696G	109.58	Inf	-Inf	3	Vertical	11	1.49
5700MHz	Pass	PK	5.7312G	65.59	68.20	-2.61	3	Vertical	11	1.49
5700MHz	Pass	AV	5.6968G	100.84	Inf	-Inf	3	Horizontal	11	1.49
5700MHz	Pass	PK	5.696G	109.47	Inf	-Inf	3	Horizontal	11	1.49
5700MHz	Pass	PK	5.7268G	67.92	68.20	-0.28	3	Horizontal	11	1.49
5700MHz	Pass	AV	11.3973G	42.65	54.00	-11.35	3	Vertical	58	1.50
5700MHz	Pass	PK	11.40606G	55.36	74.00	-18.64	3	Vertical	58	1.50
5700MHz	Pass	AV	11.39742G	42.63	54.00	-11.37	3	Horizontal	0	1.60
5700MHz	Pass	PK	11.3895G	56.10	74.00	-17.90	3	Horizontal	0	1.60
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4548G	47.14	54.00	-6.86	3	Vertical	11	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7164G	103.33	Inf	-Inf	3	Vertical	11	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4512G	59.94	74.00	-14.06	3	Vertical	11	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	58.45	68.20	-9.75	3	Vertical	11	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7164G	111.86	Inf	-Inf	3	Vertical	11	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.936G	61.47	68.20	-6.73	3	Vertical	11	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	47.04	54.00	-6.96	3	Horizontal	43	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.714G	105.08	Inf	-Inf	3	Horizontal	43	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.42G	59.55	74.00	-14.45	3	Horizontal	43	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	58.71	68.20	-9.49	3	Horizontal	43	1.50



RSE TX above 1GHz_Non-Beamforming_Radio 2_ Dual-Polarized MIMO Panel Antenna_2T1S

Appendix E.10

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7188G	113.61	Inf	-Inf	3	Horizontal	43	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9108G	60.90	68.20	-7.30	3	Horizontal	43	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4349G	42.25	54.00	-11.75	3	Vertical	124	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43184G	55.04	74.00	-18.96	3	Vertical	124	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43784G	42.28	54.00	-11.72	3	Horizontal	247	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44192G	54.96	74.00	-19.04	3	Horizontal	247	1.50
5745MHz	Pass	AV	5.4594G	47.22	54.00	-6.78	3	Vertical	9	1.50
5745MHz	Pass	AV	5.7414G	103.98	Inf	-Inf	3	Vertical	9	1.50
5745MHz	Pass	PK	5.631G	60.16	68.20	-8.04	3	Vertical	9	1.50
5745MHz	Pass	PK	5.7498G	112.89	Inf	-Inf	3	Vertical	9	1.50
5745MHz	Pass	PK	5.9766G	61.14	68.20	-7.06	3	Vertical	9	1.50
5745MHz	Pass	AV	5.457G	47.04	54.00	-6.96	3	Horizontal	43	1.49
5745MHz	Pass	AV	5.739G	105.41	Inf	-Inf	3	Horizontal	43	1.49
5745MHz	Pass	PK	5.649G	60.32	68.20	-7.88	3	Horizontal	43	1.49
5745MHz	Pass	PK	5.739G	114.17	Inf	-Inf	3	Horizontal	43	1.49
5745MHz	Pass	PK	5.9658G	61.31	68.20	-6.89	3	Horizontal	43	1.49
5745MHz	Pass	AV	11.48574G	42.36	54.00	-11.64	3	Vertical	325	2.90
5745MHz	Pass	PK	11.48544G	56.13	74.00	-17.87	3	Vertical	325	2.90
5745MHz	Pass	AV	11.48418G	42.41	54.00	-11.59	3	Horizontal	14	1.50
5745MHz	Pass	PK	11.47512G	55.56	74.00	-18.44	3	Horizontal	14	1.50
5785MHz	Pass	AV	5.7825G	103.52	Inf	-Inf	3	Vertical	8	1.49
5785MHz	Pass	PK	5.51509G	59.83	68.20	-8.37	3	Vertical	8	1.49
5785MHz	Pass	PK	5.78613G	111.85	Inf	-Inf	3	Vertical	8	1.49
5785MHz	Pass	PK	6.0003G	61.24	68.20	-6.96	3	Vertical	8	1.49
5785MHz	Pass	AV	5.78855G	104.54	Inf	-Inf	3	Horizontal	46	1.50
5785MHz	Pass	PK	5.63488G	59.89	68.20	-8.31	3	Horizontal	46	1.50
5785MHz	Pass	PK	5.78855G	114.32	Inf	-Inf	3	Horizontal	46	1.50
5785MHz	Pass	PK	6.01845G	61.24	68.20	-6.96	3	Horizontal	46	1.50
5785MHz	Pass	AV	11.5619G	42.17	54.00	-11.83	3	Vertical	202	1.71
5785MHz	Pass	PK	11.57636G	55.76	74.00	-18.24	3	Vertical	202	1.71
5785MHz	Pass	AV	11.56328G	42.13	54.00	-11.87	3	Horizontal	323	1.50
5785MHz	Pass	PK	11.57966G	55.16	74.00	-18.84	3	Horizontal	323	1.50
5825MHz	Pass	AV	5.8214G	102.87	Inf	-Inf	3	Vertical	14	1.50
5825MHz	Pass	PK	5.5442G	60.59	68.20	-7.61	3	Vertical	14	1.50
5825MHz	Pass	PK	5.8274G	111.16	Inf	-Inf	3	Vertical	14	1.50
5825MHz	Pass	PK	6.0626G	61.38	68.20	-6.82	3	Vertical	14	1.50
5825MHz	Pass	AV	5.819G	104.27	Inf	-Inf	3	Horizontal	45	1.50
5825MHz	Pass	PK	5.6498G	60.26	68.20	-7.94	3	Horizontal	45	1.50
5825MHz	Pass	PK	5.8238G	112.75	Inf	-Inf	3	Horizontal	45	1.50
5825MHz	Pass	PK	5.9762G	61.67	68.20	-6.53	3	Horizontal	45	1.50
5825MHz	Pass	AV	11.64754G	41.79	54.00	-12.21	3	Vertical	184	2.84
5825MHz	Pass	PK	11.64226G	55.11	74.00	-18.89	3	Vertical	184	2.84
5825MHz	Pass	AV	11.64964G	41.81	54.00	-12.19	3	Horizontal	167	1.74
5825MHz	Pass	PK	11.65528G	54.76	74.00	-19.24	3	Horizontal	167	1.74
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.14G	48.29	54.00	-5.71	3	Vertical	339	1.09
5180MHz	Pass	AV	5.1754G	100.20	Inf	-Inf	3	Vertical	339	1.09
5180MHz	Pass	PK	5.14G	61.23	74.00	-12.77	3	Vertical	339	1.09
5180MHz	Pass	PK	5.1728G	111.48	Inf	-Inf	3	Vertical	339	1.09
5180MHz	Pass	AV	5.1388G	50.35	54.00	-3.65	3	Horizontal	0	1.74
5180MHz	Pass	AV	5.181G	104.71	Inf	-Inf	3	Horizontal	0	1.74
5180MHz	Pass	PK	5.139G	63.96	74.00	-10.04	3	Horizontal	0	1.74
5180MHz	Pass	PK	5.1856G	116.40	Inf	-Inf	3	Horizontal	0	1.74
5180MHz	Pass	PK	10.36714G	54.15	68.20	-14.05	3	Vertical	236	1.99
5180MHz	Pass	PK	10.35058G	54.43	68.20	-13.77	3	Horizontal	215	1.50
5200MHz	Pass	AV	5.1496G	47.98	54.00	-6.02	3	Vertical	14	2.79
5200MHz	Pass	AV	5.1952G	103.29	Inf	-Inf	3	Vertical	14	2.79
5200MHz	Pass	PK	5.1448G	59.55	74.00	-14.45	3	Vertical	14	2.79
5200MHz	Pass	PK	5.2052G	114.40	Inf	-Inf	3	Vertical	14	2.79
5200MHz	Pass	AV	5.15G	47.86	54.00	-6.14	3	Horizontal	360	1.50
5200MHz	Pass	AV	5.1936G	103.51	Inf	-Inf	3	Horizontal	360	1.50
5200MHz	Pass	PK	5.15G	60.42	74.00	-13.58	3	Horizontal	360	1.50



**RSE TX above 1GHz_Non-Beamforming_Radio 2_
Dual-Polarized MIMO Panel Antenna_2T1S**

Appendix E.10

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5200MHz	Pass	PK	5.1932G	114.57	Inf	-Inf	3	Horizontal	360	1.50
5200MHz	Pass	PK	10.40996G	54.07	68.20	-14.13	3	Vertical	181	2.73
5200MHz	Pass	PK	10.38758G	54.55	68.20	-13.65	3	Horizontal	156	2.10
5240MHz	Pass	AV	5.147G	46.86	54.00	-7.14	3	Vertical	46	1.50
5240MHz	Pass	AV	5.2442G	100.17	Inf	-Inf	3	Vertical	46	1.50
5240MHz	Pass	AV	5.3816G	47.20	54.00	-6.80	3	Vertical	46	1.50
5240MHz	Pass	PK	5.1266G	59.64	74.00	-14.36	3	Vertical	46	1.50
5240MHz	Pass	PK	5.2442G	111.12	Inf	-Inf	3	Vertical	46	1.50
5240MHz	Pass	PK	5.3894G	59.84	74.00	-14.16	3	Vertical	46	1.50
5240MHz	Pass	AV	5.144G	47.34	54.00	-6.66	3	Horizontal	0	1.78
5240MHz	Pass	AV	5.2334G	103.48	Inf	-Inf	3	Horizontal	0	1.78
5240MHz	Pass	AV	5.384G	47.41	54.00	-6.59	3	Horizontal	0	1.78
5240MHz	Pass	PK	5.1062G	59.79	74.00	-14.21	3	Horizontal	0	1.78
5240MHz	Pass	PK	5.2334G	115.07	Inf	-Inf	3	Horizontal	0	1.78
5240MHz	Pass	PK	5.3732G	59.77	74.00	-14.23	3	Horizontal	0	1.78
5240MHz	Pass	PK	10.48036G	54.48	68.20	-13.72	3	Vertical	212	1.50
5240MHz	Pass	PK	10.47634G	53.82	68.20	-14.38	3	Horizontal	292	2.18
5260MHz	Pass	AV	5.1466G	46.89	54.00	-7.11	3	Vertical	45	1.50
5260MHz	Pass	AV	5.2588G	100.97	Inf	-Inf	3	Vertical	45	1.50
5260MHz	Pass	AV	5.3848G	47.18	54.00	-6.82	3	Vertical	45	1.50
5260MHz	Pass	PK	5.1322G	59.04	74.00	-14.96	3	Vertical	45	1.50
5260MHz	Pass	PK	5.2564G	112.22	Inf	-Inf	3	Vertical	45	1.50
5260MHz	Pass	PK	5.41G	60.21	74.00	-13.79	3	Vertical	45	1.50
5260MHz	Pass	AV	5.1352G	47.07	54.00	-6.93	3	Horizontal	348	1.82
5260MHz	Pass	AV	5.2534G	102.88	Inf	-Inf	3	Horizontal	348	1.82
5260MHz	Pass	AV	5.3794G	47.37	54.00	-6.63	3	Horizontal	348	1.82
5260MHz	Pass	PK	5.1412G	59.00	74.00	-15.00	3	Horizontal	348	1.82
5260MHz	Pass	PK	5.254G	113.18	Inf	-Inf	3	Horizontal	348	1.82
5260MHz	Pass	PK	5.4076G	59.81	74.00	-14.19	3	Horizontal	348	1.82
5260MHz	Pass	PK	10.52132G	54.43	68.20	-13.77	3	Vertical	258	2.87
5260MHz	Pass	PK	10.50722G	54.05	68.20	-14.15	3	Horizontal	150	1.50
5300MHz	Pass	AV	5.3028G	102.96	Inf	-Inf	3	Vertical	17	2.80
5300MHz	Pass	AV	5.35G	47.69	54.00	-6.31	3	Vertical	17	2.80
5300MHz	Pass	PK	5.298G	114.32	Inf	-Inf	3	Vertical	17	2.80
5300MHz	Pass	PK	5.3568G	59.92	74.00	-14.08	3	Vertical	17	2.80
5300MHz	Pass	AV	5.3032G	100.92	Inf	-Inf	3	Horizontal	4	1.49
5300MHz	Pass	AV	5.3516G	47.50	54.00	-6.50	3	Horizontal	4	1.49
5300MHz	Pass	PK	5.2984G	112.41	Inf	-Inf	3	Horizontal	4	1.49
5300MHz	Pass	PK	5.3508G	59.87	74.00	-14.13	3	Horizontal	4	1.49
5300MHz	Pass	PK	10.59016G	54.85	68.20	-13.35	3	Vertical	286	2.13
5300MHz	Pass	PK	10.591G	54.47	68.20	-13.73	3	Horizontal	194	1.50
5320MHz	Pass	AV	5.3224G	102.46	Inf	-Inf	3	Vertical	19	1.97
5320MHz	Pass	AV	5.35G	50.03	54.00	-3.97	3	Vertical	19	1.97
5320MHz	Pass	PK	5.3224G	113.98	Inf	-Inf	3	Vertical	19	1.97
5320MHz	Pass	PK	5.3604G	62.04	74.00	-11.96	3	Vertical	19	1.97
5320MHz	Pass	AV	5.3258G	100.95	Inf	-Inf	3	Horizontal	3	1.50
5320MHz	Pass	AV	5.3506G	48.79	54.00	-5.21	3	Horizontal	3	1.50
5320MHz	Pass	PK	5.3236G	112.36	Inf	-Inf	3	Horizontal	3	1.50
5320MHz	Pass	PK	5.3642G	61.74	74.00	-12.26	3	Horizontal	3	1.50
5320MHz	Pass	AV	10.62548G	41.43	54.00	-12.57	3	Vertical	0	2.00
5320MHz	Pass	PK	10.6505G	54.47	74.00	-19.53	3	Vertical	0	2.00
5320MHz	Pass	AV	10.62524G	41.40	54.00	-12.60	3	Horizontal	342	1.94
5320MHz	Pass	PK	10.63742G	54.03	74.00	-19.97	3	Horizontal	342	1.94
5500MHz	Pass	AV	5.4598G	50.33	54.00	-3.67	3	Vertical	17	1.50
5500MHz	Pass	AV	5.4978G	101.36	Inf	-Inf	3	Vertical	17	1.50
5500MHz	Pass	PK	5.46G	66.40	74.00	-7.60	3	Vertical	17	1.50
5500MHz	Pass	PK	5.4646G	67.29	68.20	-0.91	3	Vertical	17	1.50
5500MHz	Pass	PK	5.508G	113.27	Inf	-Inf	3	Vertical	17	1.50
5500MHz	Pass	AV	5.4594G	48.77	54.00	-5.23	3	Horizontal	49	1.47
5500MHz	Pass	AV	5.5044G	101.35	Inf	-Inf	3	Horizontal	49	1.47
5500MHz	Pass	PK	5.4588G	62.16	74.00	-11.84	3	Horizontal	49	1.47
5500MHz	Pass	PK	5.4642G	63.83	68.20	-4.37	3	Horizontal	49	1.47



RSE TX above 1GHz_Non-Beamforming_Radio 2_ Dual-Polarized MIMO Panel Antenna_2T1S

Appendix E.10

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5500MHz	Pass	PK	5.5018G	113.43	Inf	-Inf	3	Horizontal	49	1.47
5500MHz	Pass	AV	10.98998G	41.23	54.00	-12.77	3	Vertical	360	1.50
5500MHz	Pass	PK	11.00702G	54.58	74.00	-19.42	3	Vertical	360	1.50
5500MHz	Pass	AV	10.98956G	41.11	54.00	-12.89	3	Horizontal	262	1.50
5500MHz	Pass	PK	11.00708G	53.85	74.00	-20.15	3	Horizontal	262	1.50
5580MHz	Pass	AV	5.457G	47.27	54.00	-6.73	3	Vertical	9	1.50
5580MHz	Pass	AV	5.5854G	101.45	Inf	-Inf	3	Vertical	9	1.50
5580MHz	Pass	PK	5.439G	59.52	74.00	-14.48	3	Vertical	9	1.50
5580MHz	Pass	PK	5.4612G	58.92	68.20	-9.28	3	Vertical	9	1.50
5580MHz	Pass	PK	5.5782G	112.69	Inf	-Inf	3	Vertical	9	1.50
5580MHz	Pass	PK	5.7294G	60.10	68.20	-8.10	3	Vertical	9	1.50
5580MHz	Pass	AV	5.4456G	47.04	54.00	-6.96	3	Horizontal	41	1.50
5580MHz	Pass	AV	5.5848G	102.72	Inf	-Inf	3	Horizontal	41	1.50
5580MHz	Pass	PK	5.46G	59.72	74.00	-14.28	3	Horizontal	41	1.50
5580MHz	Pass	PK	5.4636G	59.90	68.20	-8.30	3	Horizontal	41	1.50
5580MHz	Pass	PK	5.5722G	113.16	Inf	-Inf	3	Horizontal	41	1.50
5580MHz	Pass	PK	5.7294G	59.40	68.20	-8.80	3	Horizontal	41	1.50
5580MHz	Pass	AV	11.15532G	41.37	54.00	-12.63	3	Vertical	328	1.27
5580MHz	Pass	PK	11.15178G	54.53	74.00	-19.47	3	Vertical	328	1.27
5580MHz	Pass	AV	11.1576G	41.29	54.00	-12.71	3	Horizontal	240	1.50
5580MHz	Pass	PK	11.15628G	53.97	74.00	-20.03	3	Horizontal	240	1.50
5700MHz	Pass	AV	5.6932G	98.58	Inf	-Inf	3	Vertical	12	1.49
5700MHz	Pass	PK	5.6952G	110.12	Inf	-Inf	3	Vertical	12	1.49
5700MHz	Pass	PK	5.7252G	65.88	68.20	-2.32	3	Vertical	12	1.49
5700MHz	Pass	AV	5.6956G	98.98	Inf	-Inf	3	Horizontal	12	1.49
5700MHz	Pass	PK	5.706G	110.78	Inf	-Inf	3	Horizontal	12	1.49
5700MHz	Pass	PK	5.7256G	66.39	68.20	-1.81	3	Horizontal	12	1.49
5700MHz	Pass	AV	11.39742G	42.60	54.00	-11.40	3	Vertical	315	2.98
5700MHz	Pass	PK	11.38962G	55.97	74.00	-18.03	3	Vertical	315	2.98
5700MHz	Pass	AV	11.39772G	42.66	54.00	-11.34	3	Horizontal	128	2.43
5700MHz	Pass	PK	11.40228G	55.75	74.00	-18.25	3	Horizontal	128	2.43
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	47.11	54.00	-6.89	3	Vertical	11	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7164G	102.44	Inf	-Inf	3	Vertical	11	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.426G	59.31	74.00	-14.69	3	Vertical	11	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	59.11	68.20	-9.09	3	Vertical	11	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7152G	113.65	Inf	-Inf	3	Vertical	11	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9684G	61.30	68.20	-6.90	3	Vertical	11	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.42G	47.01	54.00	-6.99	3	Horizontal	43	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7116G	104.35	Inf	-Inf	3	Horizontal	43	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4464G	59.12	74.00	-14.88	3	Horizontal	43	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	58.83	68.20	-9.37	3	Horizontal	43	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7116G	115.34	Inf	-Inf	3	Horizontal	43	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9744G	61.62	68.20	-6.58	3	Horizontal	43	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43688G	42.42	54.00	-11.58	3	Vertical	311	1.89
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44168G	55.28	74.00	-18.72	3	Vertical	311	1.89
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43448G	42.41	54.00	-11.59	3	Horizontal	275	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.452G	55.62	74.00	-18.38	3	Horizontal	275	1.50
5745MHz	Pass	AV	5.457G	47.18	54.00	-6.82	3	Vertical	9	1.63
5745MHz	Pass	AV	5.7378G	103.72	Inf	-Inf	3	Vertical	9	1.63
5745MHz	Pass	PK	5.5746G	60.21	68.20	-7.99	3	Vertical	9	1.63
5745MHz	Pass	PK	5.7534G	115.22	Inf	-Inf	3	Vertical	9	1.63
5745MHz	Pass	PK	5.9826G	60.74	68.20	-7.46	3	Vertical	9	1.63
5745MHz	Pass	AV	5.4546G	47.07	54.00	-6.93	3	Horizontal	45	1.50
5745MHz	Pass	AV	5.7414G	104.07	Inf	-Inf	3	Horizontal	45	1.50
5745MHz	Pass	PK	5.5914G	59.53	68.20	-8.67	3	Horizontal	45	1.50
5745MHz	Pass	PK	5.7486G	115.08	Inf	-Inf	3	Horizontal	45	1.50
5745MHz	Pass	PK	5.9922G	61.02	68.20	-7.18	3	Horizontal	45	1.50
5745MHz	Pass	AV	11.48484G	42.48	54.00	-11.52	3	Vertical	161	1.50
5745MHz	Pass	PK	11.48982G	55.26	74.00	-18.74	3	Vertical	161	1.50
5745MHz	Pass	AV	11.48556G	42.41	54.00	-11.59	3	Horizontal	249	1.30
5745MHz	Pass	PK	11.50002G	55.57	74.00	-18.43	3	Horizontal	249	1.30
5785MHz	Pass	AV	5.77766G	103.32	Inf	-Inf	3	Vertical	9	1.60



**RSE TX above 1GHz_Non-Beamforming_Radio 2_
Dual-Polarized MIMO Panel Antenna_2T1S**

Appendix E.10

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5785MHz	Pass	PK	5.55381G	60.23	68.20	-7.97	3	Vertical	9	1.60
5785MHz	Pass	PK	5.77645G	114.20	Inf	-Inf	3	Vertical	9	1.60
5785MHz	Pass	PK	6.0366G	61.21	68.20	-6.99	3	Vertical	9	1.60
5785MHz	Pass	AV	5.78976G	104.15	Inf	-Inf	3	Horizontal	45	1.50
5785MHz	Pass	PK	5.55139G	60.07	68.20	-8.13	3	Horizontal	45	1.50
5785MHz	Pass	PK	5.78129G	115.02	Inf	-Inf	3	Horizontal	45	1.50
5785MHz	Pass	PK	6.00151G	62.11	68.20	-6.09	3	Horizontal	45	1.50
5785MHz	Pass	AV	11.56166G	42.27	54.00	-11.73	3	Vertical	354	1.66
5785MHz	Pass	PK	11.5694G	55.48	74.00	-18.52	3	Vertical	354	1.66
5785MHz	Pass	AV	11.5619G	42.22	54.00	-11.78	3	Horizontal	49	1.29
5785MHz	Pass	PK	11.56478G	55.46	74.00	-18.54	3	Horizontal	49	1.29
5825MHz	Pass	AV	5.8238G	102.48	Inf	-Inf	3	Vertical	14	1.50
5825MHz	Pass	PK	5.6378G	60.08	68.20	-8.12	3	Vertical	14	1.50
5825MHz	Pass	PK	5.8274G	114.62	Inf	-Inf	3	Vertical	14	1.50
5825MHz	Pass	PK	5.9666G	61.29	68.20	-6.91	3	Vertical	14	1.50
5825MHz	Pass	AV	5.819G	103.10	Inf	-Inf	3	Horizontal	46	1.50
5825MHz	Pass	PK	5.5394G	59.98	68.20	-8.22	3	Horizontal	46	1.50
5825MHz	Pass	PK	5.825G	113.71	Inf	-Inf	3	Horizontal	46	1.50
5825MHz	Pass	PK	6.041G	62.59	68.20	-5.61	3	Horizontal	46	1.50
5825MHz	Pass	AV	11.64832G	41.84	54.00	-12.16	3	Vertical	28	1.15
5825MHz	Pass	PK	11.65684G	54.65	74.00	-19.35	3	Vertical	28	1.15
5825MHz	Pass	AV	11.64838G	41.91	54.00	-12.09	3	Horizontal	2	1.80
5825MHz	Pass	PK	11.64874G	54.90	74.00	-19.10	3	Horizontal	2	1.80
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	51.66	54.00	-2.34	3	Vertical	24	2.90
5190MHz	Pass	AV	5.1856G	100.97	Inf	-Inf	3	Vertical	24	2.90
5190MHz	Pass	PK	5.15G	63.19	74.00	-10.81	3	Vertical	24	2.90
5190MHz	Pass	PK	5.188G	113.05	Inf	-Inf	3	Vertical	24	2.90
5190MHz	Pass	AV	5.1488G	50.24	54.00	-3.76	3	Horizontal	0	1.49
5190MHz	Pass	AV	5.1836G	101.37	Inf	-Inf	3	Horizontal	0	1.49
5190MHz	Pass	PK	5.1388G	62.21	74.00	-11.79	3	Horizontal	0	1.49
5190MHz	Pass	PK	5.1836G	112.39	Inf	-Inf	3	Horizontal	0	1.49
5190MHz	Pass	PK	10.40988G	54.02	68.20	-14.18	3	Vertical	149	1.50
5190MHz	Pass	PK	10.3512G	54.31	68.20	-13.89	3	Horizontal	42	1.96
5230MHz	Pass	AV	5.15G	48.05	54.00	-5.95	3	Vertical	46	2.98
5230MHz	Pass	AV	5.238G	98.07	Inf	-Inf	3	Vertical	46	2.98
5230MHz	Pass	PK	5.1376G	59.68	74.00	-14.32	3	Vertical	46	2.98
5230MHz	Pass	PK	5.2404G	109.84	Inf	-Inf	3	Vertical	46	2.98
5230MHz	Pass	AV	5.1488G	48.69	54.00	-5.31	3	Horizontal	0	1.86
5230MHz	Pass	AV	5.226G	100.94	Inf	-Inf	3	Horizontal	0	1.86
5230MHz	Pass	PK	5.1464G	60.86	74.00	-13.14	3	Horizontal	0	1.86
5230MHz	Pass	PK	5.2288G	112.92	Inf	-Inf	3	Horizontal	0	1.86
5230MHz	Pass	PK	10.48844G	54.14	68.20	-14.06	3	Vertical	51	1.52
5230MHz	Pass	PK	10.4864G	53.77	68.20	-14.43	3	Horizontal	44	1.51
5270MHz	Pass	AV	5.2588G	98.54	Inf	-Inf	3	Vertical	45	1.50
5270MHz	Pass	AV	5.3512G	47.36	54.00	-6.64	3	Vertical	45	1.50
5270MHz	Pass	PK	5.2588G	110.07	Inf	-Inf	3	Vertical	45	1.50
5270MHz	Pass	PK	5.3688G	60.37	74.00	-13.63	3	Vertical	45	1.50
5270MHz	Pass	AV	5.256G	100.50	Inf	-Inf	3	Horizontal	360	1.94
5270MHz	Pass	AV	5.3504G	48.39	54.00	-5.61	3	Horizontal	360	1.94
5270MHz	Pass	PK	5.2664G	112.65	Inf	-Inf	3	Horizontal	360	1.94
5270MHz	Pass	PK	5.3508G	60.56	74.00	-13.44	3	Horizontal	360	1.94
5270MHz	Pass	PK	10.52416G	54.19	68.20	-14.01	3	Vertical	169	1.56
5270MHz	Pass	PK	10.54852G	54.74	68.20	-13.46	3	Horizontal	234	2.50
5310MHz	Pass	AV	5.3148G	99.81	Inf	-Inf	3	Vertical	19	1.90
5310MHz	Pass	AV	5.35G	50.76	54.00	-3.24	3	Vertical	19	1.90
5310MHz	Pass	PK	5.3048G	112.12	Inf	-Inf	3	Vertical	19	1.90
5310MHz	Pass	PK	5.3568G	63.57	74.00	-10.43	3	Vertical	19	1.90
5310MHz	Pass	AV	5.3032G	98.20	Inf	-Inf	3	Horizontal	4	1.48
5310MHz	Pass	AV	5.3508G	49.30	54.00	-4.70	3	Horizontal	4	1.48
5310MHz	Pass	PK	5.316G	109.86	Inf	-Inf	3	Horizontal	4	1.48
5310MHz	Pass	PK	5.3508G	60.58	74.00	-13.42	3	Horizontal	4	1.48

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5310MHz	Pass	AV	10.62456G	41.37	54.00	-12.63	3	Vertical	126	1.01
5310MHz	Pass	PK	10.60008G	54.50	74.00	-19.50	3	Vertical	126	1.01
5310MHz	Pass	AV	10.61256G	41.31	54.00	-12.69	3	Horizontal	126	1.50
5310MHz	Pass	PK	10.62216G	55.17	74.00	-18.83	3	Horizontal	126	1.50
5510MHz	Pass	AV	5.46G	50.07	54.00	-3.93	3	Vertical	14	1.47
5510MHz	Pass	AV	5.518G	98.61	Inf	-Inf	3	Vertical	14	1.47
5510MHz	Pass	PK	5.46G	64.53	74.00	-9.47	3	Vertical	14	1.47
5510MHz	Pass	PK	5.4648G	66.81	68.20	-1.39	3	Vertical	14	1.47
5510MHz	Pass	PK	5.5156G	110.30	Inf	-Inf	3	Vertical	14	1.47
5510MHz	Pass	AV	5.46G	50.79	54.00	-3.21	3	Horizontal	14	1.47
5510MHz	Pass	AV	5.518G	98.87	Inf	-Inf	3	Horizontal	14	1.47
5510MHz	Pass	PK	5.4584G	65.33	74.00	-8.67	3	Horizontal	14	1.47
5510MHz	Pass	PK	5.4676G	67.06	68.20	-1.14	3	Horizontal	14	1.47
5510MHz	Pass	PK	5.5228G	110.70	Inf	-Inf	3	Horizontal	14	1.47
5510MHz	Pass	AV	10.99084G	41.10	54.00	-12.90	3	Vertical	0	1.50
5510MHz	Pass	PK	11.035G	54.07	74.00	-19.93	3	Vertical	0	1.50
5510MHz	Pass	AV	10.99012G	41.05	54.00	-12.95	3	Horizontal	153	2.59
5510MHz	Pass	PK	11.0296G	53.87	74.00	-20.13	3	Horizontal	153	2.59
5550MHz	Pass	AV	5.4592G	47.90	54.00	-6.10	3	Vertical	12	1.50
5550MHz	Pass	AV	5.5352G	99.20	Inf	-Inf	3	Vertical	12	1.50
5550MHz	Pass	PK	5.4532G	60.37	74.00	-13.63	3	Vertical	12	1.50
5550MHz	Pass	PK	5.4684G	60.94	68.20	-7.26	3	Vertical	12	1.50
5550MHz	Pass	PK	5.5356G	110.89	Inf	-Inf	3	Vertical	12	1.50
5550MHz	Pass	AV	5.4596G	47.42	54.00	-6.58	3	Horizontal	50	1.50
5550MHz	Pass	AV	5.5344G	99.34	Inf	-Inf	3	Horizontal	50	1.50
5550MHz	Pass	PK	5.4568G	59.07	74.00	-14.93	3	Horizontal	50	1.50
5550MHz	Pass	PK	5.4668G	60.19	68.20	-8.01	3	Horizontal	50	1.50
5550MHz	Pass	PK	5.5392G	110.87	Inf	-Inf	3	Horizontal	50	1.50
5550MHz	Pass	AV	11.07852G	41.06	54.00	-12.94	3	Vertical	176	2.60
5550MHz	Pass	PK	11.11668G	53.59	74.00	-20.41	3	Vertical	176	2.60
5550MHz	Pass	AV	11.118G	41.15	54.00	-12.85	3	Horizontal	352	1.92
5550MHz	Pass	PK	11.10588G	53.80	74.00	-20.20	3	Horizontal	352	1.92
5670MHz	Pass	AV	5.673G	97.91	Inf	-Inf	3	Vertical	14	1.50
5670MHz	Pass	PK	5.6706G	109.83	Inf	-Inf	3	Vertical	14	1.50
5670MHz	Pass	PK	5.7576G	63.05	68.20	-5.15	3	Vertical	14	1.50
5670MHz	Pass	AV	5.6646G	100.47	Inf	-Inf	3	Horizontal	42	1.50
5670MHz	Pass	PK	5.6742G	111.97	Inf	-Inf	3	Horizontal	42	1.50
5670MHz	Pass	PK	5.7252G	64.41	68.20	-3.79	3	Horizontal	42	1.50
5670MHz	Pass	AV	11.35872G	42.28	54.00	-11.72	3	Vertical	68	1.50
5670MHz	Pass	PK	11.36172G	55.45	74.00	-18.55	3	Vertical	68	1.50
5670MHz	Pass	AV	11.35836G	42.30	54.00	-11.70	3	Horizontal	264	1.50
5670MHz	Pass	PK	11.33424G	54.98	74.00	-19.02	3	Horizontal	264	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4532G	47.15	54.00	-6.85	3	Vertical	12	1.46
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.698G	99.90	Inf	-Inf	3	Vertical	12	1.46
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4328G	59.54	74.00	-14.46	3	Vertical	12	1.46
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4676G	59.47	68.20	-8.73	3	Vertical	12	1.46
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7004G	111.22	Inf	-Inf	3	Vertical	12	1.46
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.9524G	61.59	68.20	-6.61	3	Vertical	12	1.46
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	47.07	54.00	-6.93	3	Horizontal	44	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7148G	100.61	Inf	-Inf	3	Horizontal	44	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4412G	58.72	74.00	-15.28	3	Horizontal	44	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.47G	58.91	68.20	-9.29	3	Horizontal	44	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7052G	112.63	Inf	-Inf	3	Horizontal	44	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.938G	61.27	68.20	-6.93	3	Horizontal	44	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.40032G	42.51	54.00	-11.49	3	Vertical	201	1.78
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.39696G	55.62	74.00	-18.38	3	Vertical	201	1.78
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.39936G	42.46	54.00	-11.54	3	Horizontal	91	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.393G	55.33	74.00	-18.67	3	Horizontal	91	1.50
5755MHz	Pass	AV	5.4598G	47.17	54.00	-6.83	3	Vertical	10	1.50
5755MHz	Pass	AV	5.7586G	100.08	Inf	-Inf	3	Vertical	10	1.50
5755MHz	Pass	PK	5.6014G	59.89	68.20	-8.31	3	Vertical	10	1.50
5755MHz	Pass	PK	5.7562G	111.35	Inf	-Inf	3	Vertical	10	1.50



**RSE TX above 1GHz_Non-Beamforming_Radio 2_
Dual-Polarized MIMO Panel Antenna_2T1S**

Appendix E.10

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5755MHz	Pass	PK	5.977G	61.79	68.20	-6.41	3	Vertical	10	1.50
5755MHz	Pass	AV	5.4586G	47.14	54.00	-6.86	3	Horizontal	45	1.50
5755MHz	Pass	AV	5.749G	101.12	Inf	-Inf	3	Horizontal	45	1.50
5755MHz	Pass	PK	5.5942G	60.14	68.20	-8.06	3	Horizontal	45	1.50
5755MHz	Pass	PK	5.7622G	112.29	Inf	-Inf	3	Horizontal	45	1.50
5755MHz	Pass	PK	5.9326G	61.49	68.20	-6.71	3	Horizontal	45	1.50
5755MHz	Pass	AV	11.48708G	42.40	54.00	-11.60	3	Vertical	346	1.50
5755MHz	Pass	PK	11.5304G	55.87	74.00	-18.13	3	Vertical	346	1.50
5755MHz	Pass	AV	11.52164G	42.41	54.00	-11.59	3	Horizontal	185	1.97
5755MHz	Pass	PK	11.5214G	55.48	74.00	-18.52	3	Horizontal	185	1.97
5795MHz	Pass	AV	5.7806G	98.93	Inf	-Inf	3	Vertical	8	1.50
5795MHz	Pass	PK	5.5058G	60.01	68.20	-8.19	3	Vertical	8	1.50
5795MHz	Pass	PK	5.7782G	110.74	Inf	-Inf	3	Vertical	8	1.50
5795MHz	Pass	PK	5.9966G	61.23	68.20	-6.97	3	Vertical	8	1.50
5795MHz	Pass	AV	5.7914G	101.29	Inf	-Inf	3	Horizontal	45	1.50
5795MHz	Pass	PK	5.6162G	60.40	68.20	-7.80	3	Horizontal	45	1.50
5795MHz	Pass	PK	5.7914G	112.55	Inf	-Inf	3	Horizontal	45	1.50
5795MHz	Pass	PK	5.975G	61.25	68.20	-6.95	3	Horizontal	45	1.50
5795MHz	Pass	AV	11.56192G	42.12	54.00	-11.88	3	Vertical	268	1.50
5795MHz	Pass	PK	11.58736G	55.02	74.00	-18.98	3	Vertical	268	1.50
5795MHz	Pass	AV	11.5636G	42.10	54.00	-11.90	3	Horizontal	171	2.55
5795MHz	Pass	PK	11.56516G	55.41	74.00	-18.59	3	Horizontal	171	2.55
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	52.31	54.00	-1.69	3	Vertical	40	2.90
5210MHz	Pass	AV	5.18G	96.62	Inf	-Inf	3	Vertical	40	2.90
5210MHz	Pass	AV	5.35G	47.73	54.00	-6.27	3	Vertical	40	2.90
5210MHz	Pass	PK	5.146G	62.94	74.00	-11.06	3	Vertical	40	2.90
5210MHz	Pass	PK	5.225G	108.39	Inf	-Inf	3	Vertical	40	2.90
5210MHz	Pass	PK	5.445G	60.07	74.00	-13.93	3	Vertical	40	2.90
5210MHz	Pass	AV	5.149G	51.20	54.00	-2.80	3	Horizontal	1	1.79
5210MHz	Pass	AV	5.181G	97.93	Inf	-Inf	3	Horizontal	1	1.79
5210MHz	Pass	AV	5.385G	47.85	54.00	-6.15	3	Horizontal	1	1.79
5210MHz	Pass	PK	5.137G	62.75	74.00	-11.25	3	Horizontal	1	1.79
5210MHz	Pass	PK	5.206G	109.78	Inf	-Inf	3	Horizontal	1	1.79
5210MHz	Pass	PK	5.411G	60.25	74.00	-13.75	3	Horizontal	1	1.79
5210MHz	Pass	PK	10.38208G	54.02	68.20	-14.18	3	Vertical	237	2.84
5210MHz	Pass	PK	10.43008G	53.88	68.20	-14.32	3	Horizontal	11	2.58
5290MHz	Pass	AV	5.149G	47.19	54.00	-6.81	3	Vertical	46	1.49
5290MHz	Pass	AV	5.259G	95.21	Inf	-Inf	3	Vertical	46	1.49
5290MHz	Pass	AV	5.35G	49.02	54.00	-4.98	3	Vertical	46	1.49
5290MHz	Pass	PK	5.15G	59.43	74.00	-14.57	3	Vertical	46	1.49
5290MHz	Pass	PK	5.254G	106.46	Inf	-Inf	3	Vertical	46	1.49
5290MHz	Pass	PK	5.357G	60.72	74.00	-13.28	3	Vertical	46	1.49
5290MHz	Pass	PK	5.535G	59.71	68.20	-8.49	3	Vertical	46	1.49
5290MHz	Pass	AV	5.136G	48.06	54.00	-5.94	3	Horizontal	5	1.45
5290MHz	Pass	AV	5.261G	95.65	Inf	-Inf	3	Horizontal	5	1.45
5290MHz	Pass	AV	5.351G	49.30	54.00	-4.70	3	Horizontal	5	1.45
5290MHz	Pass	PK	5.147G	60.01	74.00	-13.99	3	Horizontal	5	1.45
5290MHz	Pass	PK	5.298G	106.89	Inf	-Inf	3	Horizontal	5	1.45
5290MHz	Pass	PK	5.356G	60.97	74.00	-13.03	3	Horizontal	5	1.45
5290MHz	Pass	PK	5.472G	60.47	68.20	-7.73	3	Horizontal	5	1.45
5290MHz	Pass	PK	10.54592G	53.79	68.20	-14.41	3	Vertical	181	1.89
5290MHz	Pass	PK	10.57616G	53.77	68.20	-14.43	3	Horizontal	32	1.50
5530MHz	Pass	AV	5.35G	47.16	54.00	-6.84	3	Vertical	14	1.50
5530MHz	Pass	AV	5.457G	53.86	54.00	-0.14	3	Vertical	14	1.50
5530MHz	Pass	AV	5.518G	95.88	Inf	-Inf	3	Vertical	14	1.50
5530MHz	Pass	PK	5.33G	59.80	68.20	-8.40	3	Vertical	14	1.50
5530MHz	Pass	PK	5.455G	66.17	74.00	-7.83	3	Vertical	14	1.50
5530MHz	Pass	PK	5.461G	67.33	68.20	-0.87	3	Vertical	14	1.50
5530MHz	Pass	PK	5.538G	107.98	Inf	-Inf	3	Vertical	14	1.50
5530MHz	Pass	PK	5.78G	60.05	68.20	-8.15	3	Vertical	14	1.50
5530MHz	Pass	AV	5.35G	48.14	54.00	-5.86	3	Horizontal	14	1.50



RSE TX above 1GHz_Non-Beamforming_Radio 2_ Dual-Polarized MIMO Panel Antenna_2T1S

Appendix E.10

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5530MHz	Pass	AV	5.46G	53.63	54.00	-0.37	3	Horizontal	14	1.50
5530MHz	Pass	AV	5.518G	95.95	Inf	-Inf	3	Horizontal	14	1.50
5530MHz	Pass	PK	5.348G	60.25	68.20	-7.95	3	Horizontal	14	1.50
5530MHz	Pass	PK	5.451G	66.02	74.00	-7.98	3	Horizontal	14	1.50
5530MHz	Pass	PK	5.465G	66.13	68.20	-2.07	3	Horizontal	14	1.50
5530MHz	Pass	PK	5.519G	108.53	Inf	-Inf	3	Horizontal	14	1.50
5530MHz	Pass	PK	5.774G	61.71	68.20	-6.49	3	Horizontal	14	1.50
5530MHz	Pass	AV	11.11784G	40.97	54.00	-13.03	3	Vertical	107	2.61
5530MHz	Pass	PK	11.09216G	53.65	74.00	-20.35	3	Vertical	107	2.61
5530MHz	Pass	AV	11.11808G	40.96	54.00	-13.04	3	Horizontal	338	1.50
5530MHz	Pass	PK	11.0684G	54.19	74.00	-19.81	3	Horizontal	338	1.50
5610MHz	Pass	AV	5.457G	48.00	54.00	-6.00	3	Vertical	357	1.50
5610MHz	Pass	AV	5.621G	96.61	Inf	-Inf	3	Vertical	357	1.50
5610MHz	Pass	PK	5.379G	59.50	74.00	-14.50	3	Vertical	357	1.50
5610MHz	Pass	PK	5.465G	59.18	68.20	-9.02	3	Vertical	357	1.50
5610MHz	Pass	PK	5.606G	108.51	Inf	-Inf	3	Vertical	357	1.50
5610MHz	Pass	PK	5.809G	61.29	68.20	-6.91	3	Vertical	357	1.50
5610MHz	Pass	AV	5.459G	47.42	54.00	-6.58	3	Horizontal	40	1.50
5610MHz	Pass	AV	5.599G	97.69	Inf	-Inf	3	Horizontal	40	1.50
5610MHz	Pass	PK	5.369G	59.70	74.00	-14.30	3	Horizontal	40	1.50
5610MHz	Pass	PK	5.467G	59.44	68.20	-8.76	3	Horizontal	40	1.50
5610MHz	Pass	PK	5.62G	108.77	Inf	-Inf	3	Horizontal	40	1.50
5610MHz	Pass	PK	5.79G	61.87	68.20	-6.33	3	Horizontal	40	1.50
5610MHz	Pass	AV	11.2692G	41.77	54.00	-12.23	3	Vertical	67	1.21
5610MHz	Pass	PK	11.27016G	54.36	74.00	-19.64	3	Vertical	67	1.21
5610MHz	Pass	AV	11.26968G	41.77	54.00	-12.23	3	Horizontal	125	1.49
5610MHz	Pass	PK	11.23488G	54.34	74.00	-19.66	3	Horizontal	125	1.49
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	47.20	54.00	-6.80	3	Vertical	1	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.7032G	97.01	Inf	-Inf	3	Vertical	1	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.3936G	59.16	74.00	-14.84	3	Vertical	1	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	58.99	68.20	-9.21	3	Vertical	1	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6924G	108.29	Inf	-Inf	3	Vertical	1	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.9852G	61.37	68.20	-6.83	3	Vertical	1	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.408G	47.12	54.00	-6.88	3	Horizontal	42	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6996G	98.60	Inf	-Inf	3	Horizontal	42	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.3996G	59.35	74.00	-14.65	3	Horizontal	42	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4608G	59.35	68.20	-8.85	3	Horizontal	42	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6972G	110.67	Inf	-Inf	3	Horizontal	42	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8916G	61.17	68.20	-7.03	3	Horizontal	42	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3992G	42.41	54.00	-11.59	3	Vertical	160	2.54
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.32552G	55.31	74.00	-18.69	3	Vertical	160	2.54
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.39584G	42.47	54.00	-11.53	3	Horizontal	0	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.36152G	54.96	74.00	-19.04	3	Horizontal	0	1.50
5775MHz	Pass	AV	5.763G	97.10	Inf	-Inf	3	Vertical	8	1.50
5775MHz	Pass	PK	5.6454G	61.18	68.20	-7.02	3	Vertical	8	1.50
5775MHz	Pass	PK	5.7678G	108.06	Inf	-Inf	3	Vertical	8	1.50
5775MHz	Pass	PK	5.9682G	61.11	68.20	-7.09	3	Vertical	8	1.50
5775MHz	Pass	AV	5.7846G	98.78	Inf	-Inf	3	Horizontal	45	1.59
5775MHz	Pass	PK	5.6466G	61.53	68.20	-6.67	3	Horizontal	45	1.59
5775MHz	Pass	PK	5.7894G	110.91	Inf	-Inf	3	Horizontal	45	1.59
5775MHz	Pass	PK	6.069G	61.76	68.20	-6.44	3	Horizontal	45	1.59
5775MHz	Pass	AV	11.52216G	42.14	54.00	-11.86	3	Vertical	241	1.50
5775MHz	Pass	PK	11.5236G	55.02	74.00	-18.98	3	Vertical	241	1.50
5775MHz	Pass	AV	11.52624G	42.15	54.00	-11.85	3	Horizontal	43	1.01
5775MHz	Pass	PK	11.5056G	54.89	74.00	-19.11	3	Horizontal	43	1.01
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.15G	53.06	54.00	-0.94	3	Vertical	39	2.95
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1756G	92.79	Inf	-Inf	3	Vertical	39	2.95
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.35G	51.54	54.00	-2.46	3	Vertical	39	2.95
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.15G	69.96	74.00	-4.04	3	Vertical	39	2.95
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1924G	105.19	Inf	-Inf	3	Vertical	39	2.95
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.3688G	68.85	74.00	-5.15	3	Vertical	39	2.95



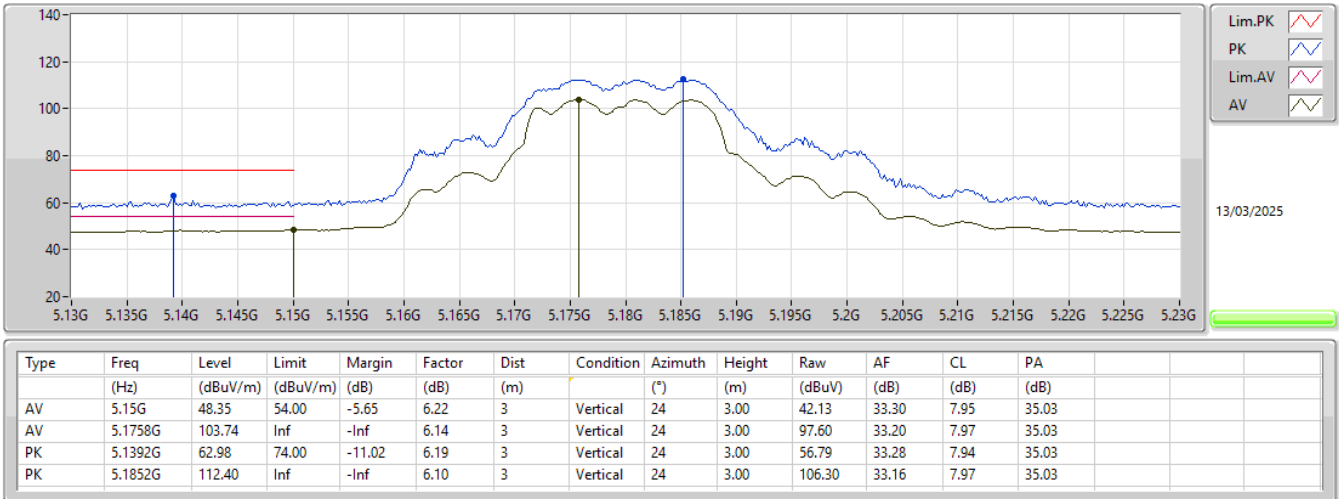
**RSE TX above 1GHz_Non-Beamforming_Radio 2_
Dual-Polarized MIMO Panel Antenna_2T1S**

Appendix E.10

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.52G	60.65	68.20	-7.55	3	Vertical	39	2.95
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.15G	53.57	54.00	-0.43	3	Horizontal	39	2.95
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1756G	93.05	Inf	-Inf	3	Horizontal	39	2.95
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.3508G	52.18	54.00	-1.82	3	Horizontal	39	2.95
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.15G	70.09	74.00	-3.91	3	Horizontal	39	2.95
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.19G	105.50	Inf	-Inf	3	Horizontal	39	2.95
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.3544G	67.01	74.00	-6.99	3	Horizontal	39	2.95
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.4936G	61.45	68.20	-6.75	3	Horizontal	39	2.95
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.51104G	53.89	68.20	-14.31	3	Vertical	262	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.47696G	53.45	68.20	-14.75	3	Horizontal	109	1.50
5570MHz	Pass	AV	5.4584G	51.82	54.00	-2.18	3	Vertical	354	1.81
5570MHz	Pass	AV	5.6456G	91.64	Inf	-Inf	3	Vertical	354	1.81
5570MHz	Pass	PK	5.2928G	60.08	68.20	-8.12	3	Vertical	354	1.81
5570MHz	Pass	PK	5.4596G	67.04	74.00	-6.96	3	Vertical	354	1.81
5570MHz	Pass	PK	5.4632G	67.53	68.20	-0.67	3	Vertical	354	1.81
5570MHz	Pass	PK	5.6456G	103.61	Inf	-Inf	3	Vertical	354	1.81
5570MHz	Pass	PK	5.738G	65.11	68.20	-3.09	3	Vertical	354	1.81
5570MHz	Pass	AV	5.4584G	52.38	54.00	-1.62	3	Horizontal	354	1.81
5570MHz	Pass	AV	5.6456G	91.89	Inf	-Inf	3	Horizontal	354	1.81
5570MHz	Pass	PK	5.348G	60.75	68.20	-7.45	3	Horizontal	354	1.81
5570MHz	Pass	PK	5.456G	67.27	74.00	-6.73	3	Horizontal	354	1.81
5570MHz	Pass	PK	5.4692G	67.97	68.20	-0.23	3	Horizontal	354	1.81
5570MHz	Pass	PK	5.6456G	102.88	Inf	-Inf	3	Horizontal	354	1.81
5570MHz	Pass	PK	5.7452G	67.80	68.20	-0.40	3	Horizontal	354	1.81
5570MHz	Pass	AV	11.23408G	41.75	54.00	-12.25	3	Vertical	309	2.99
5570MHz	Pass	PK	11.16688G	54.09	74.00	-19.91	3	Vertical	309	2.99
5570MHz	Pass	AV	11.23072G	41.71	54.00	-12.29	3	Horizontal	237	2.69
5570MHz	Pass	PK	11.18416G	54.11	74.00	-19.89	3	Horizontal	237	2.69

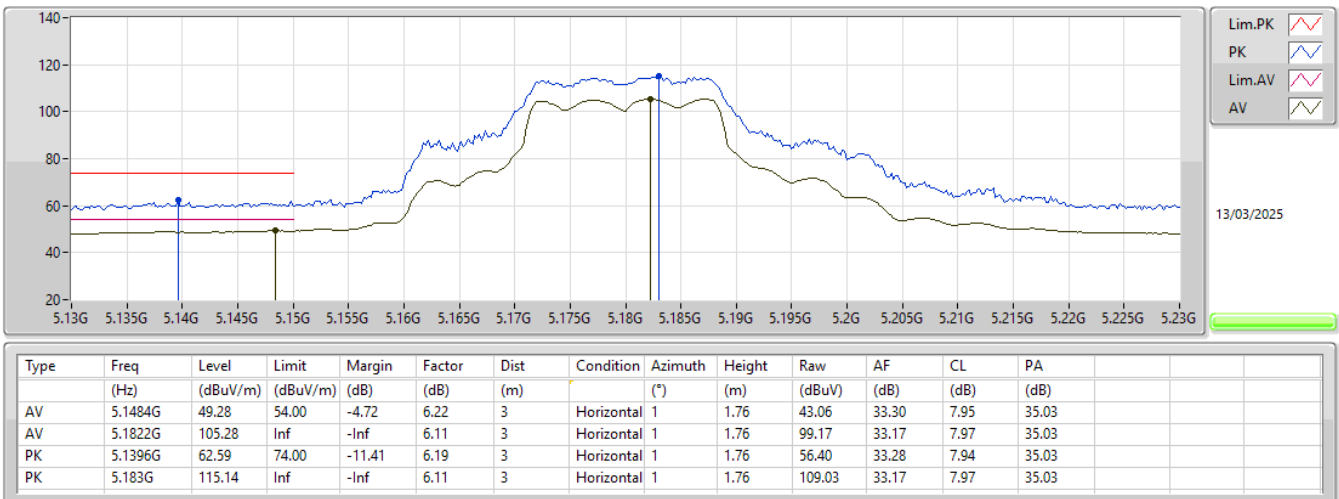
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5180MHz_TX



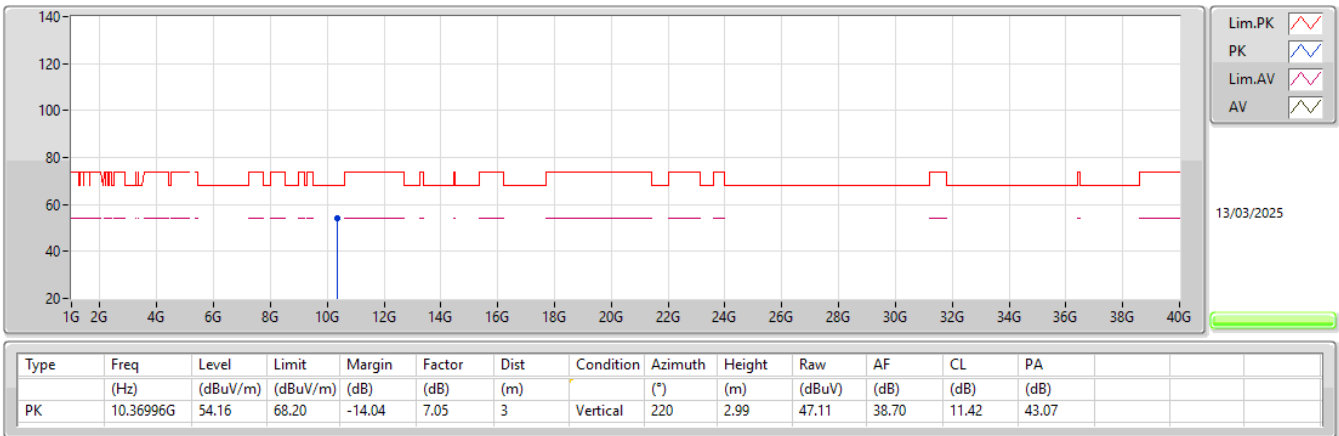
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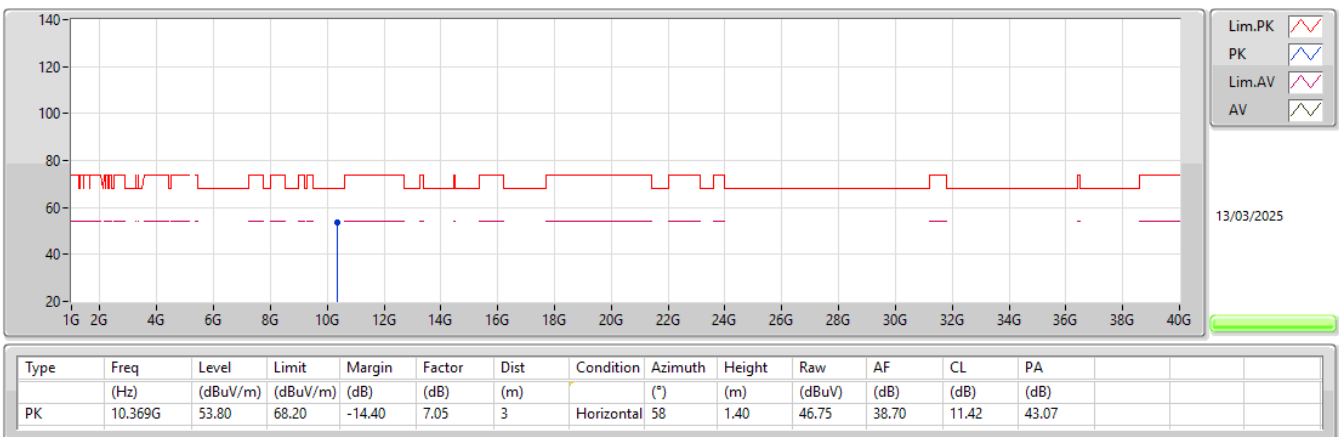
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5180MHz_TX



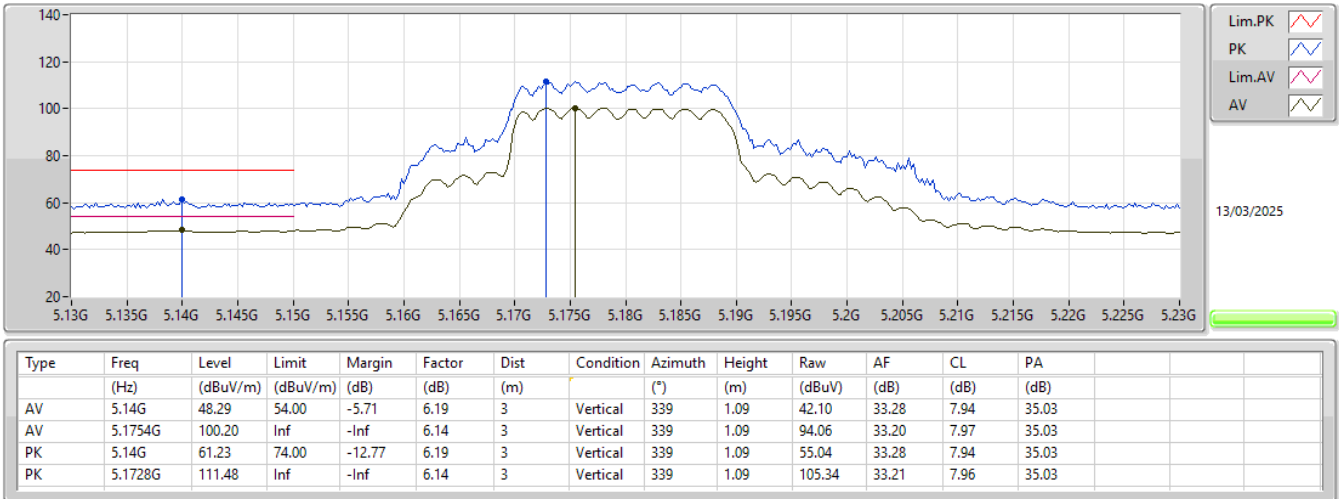
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5180MHz_TX



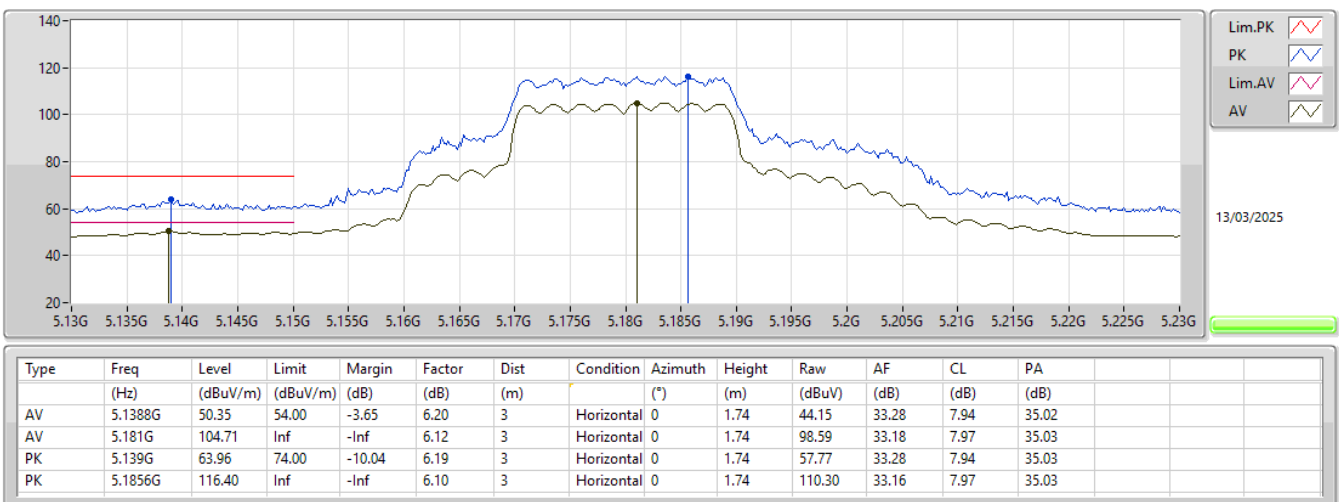
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5180MHz_TX



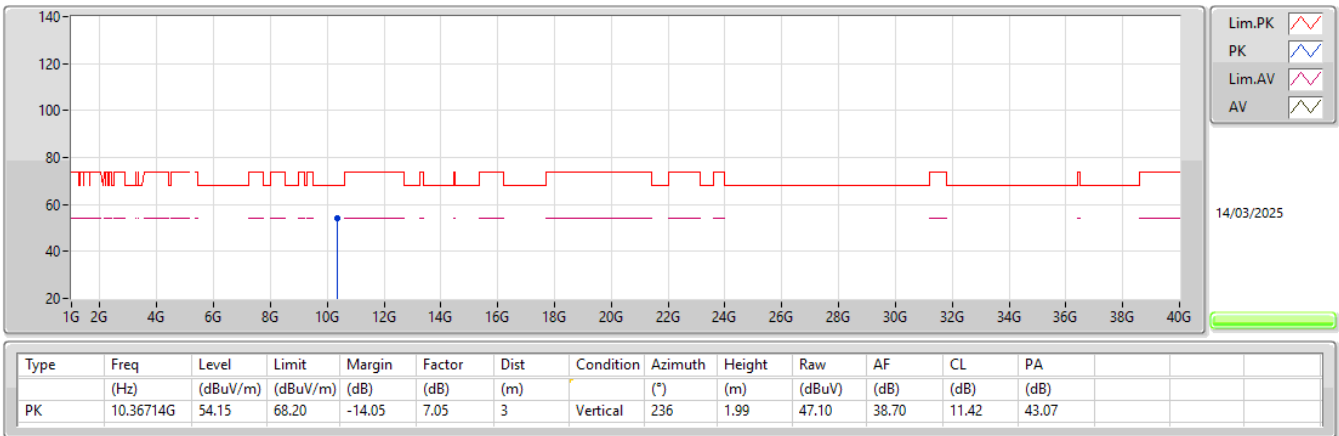
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5180MHz_TX



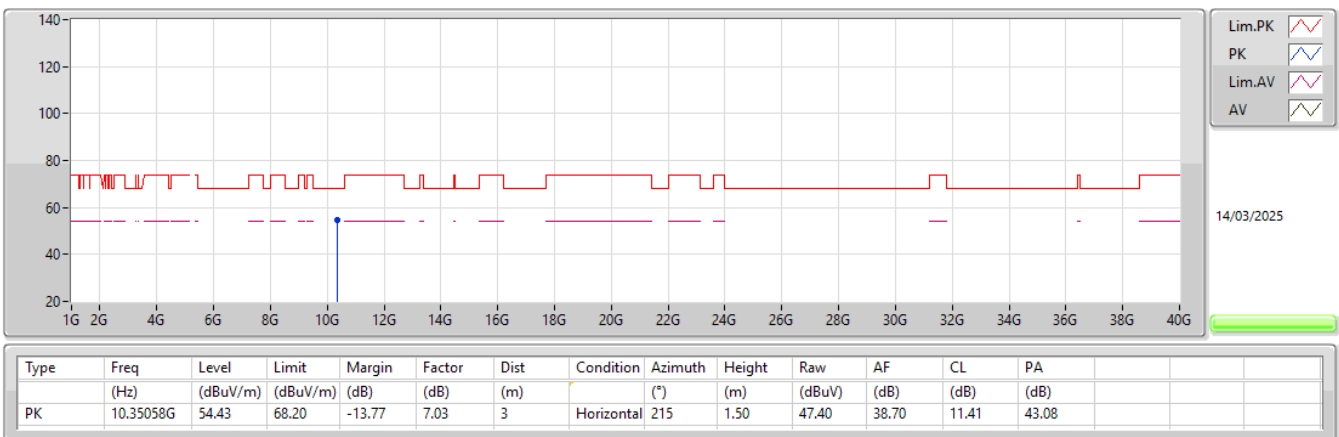
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5180MHz_TX



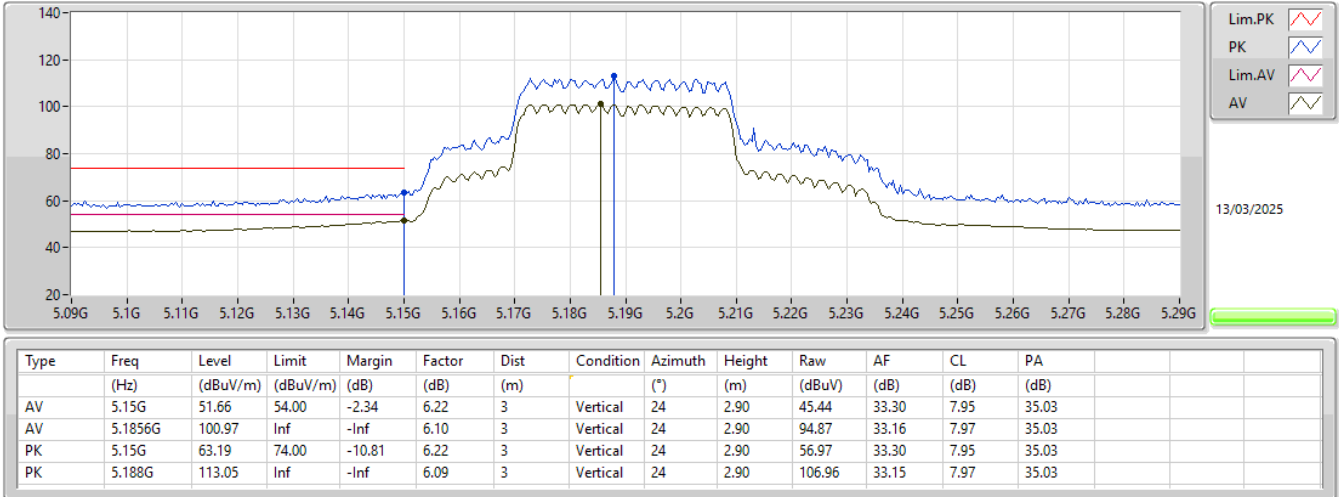
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5180MHz_TX



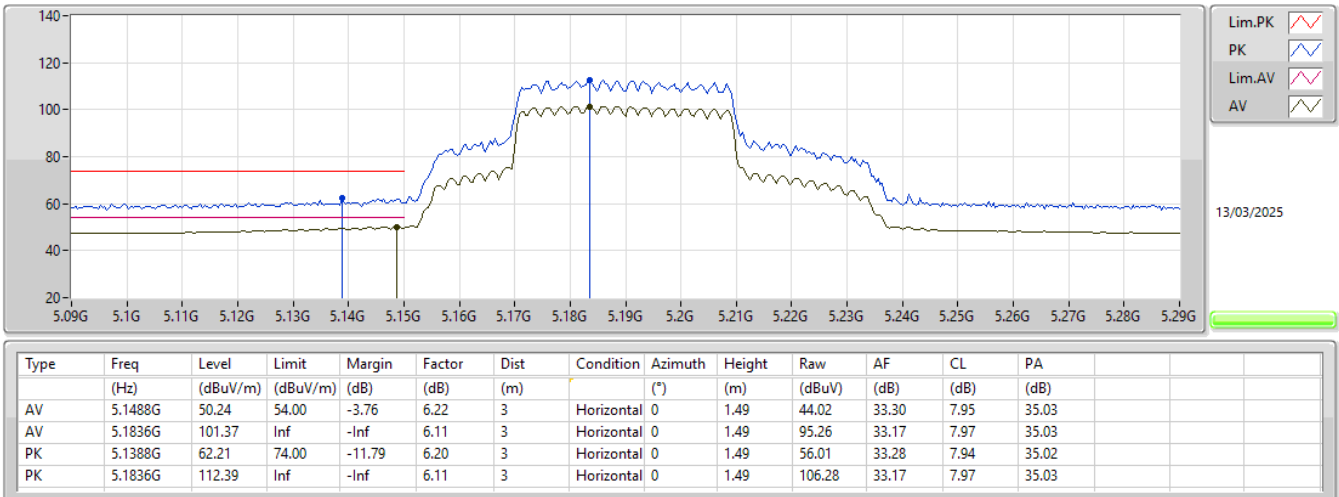
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5190MHz_TX



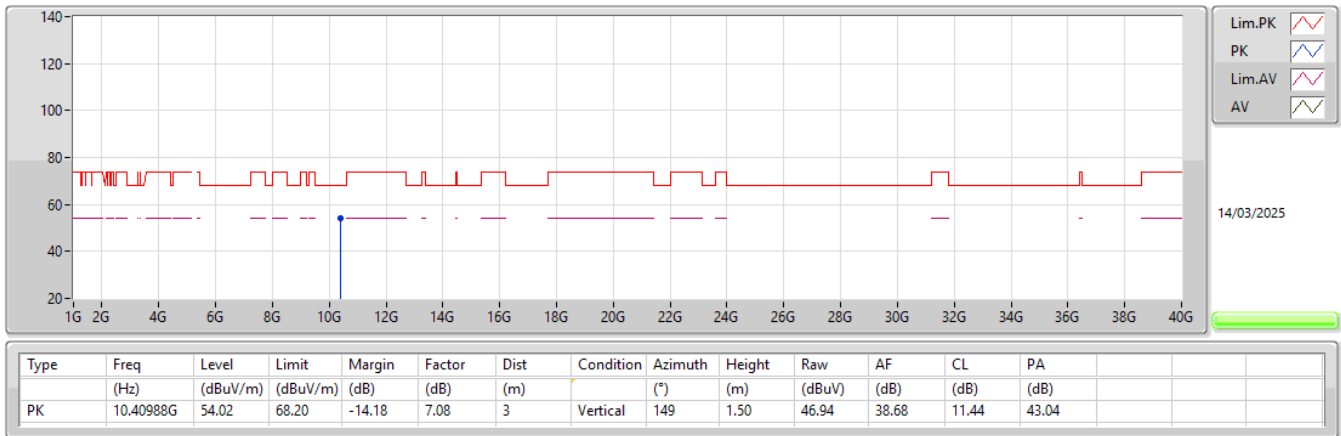
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5190MHz_TX



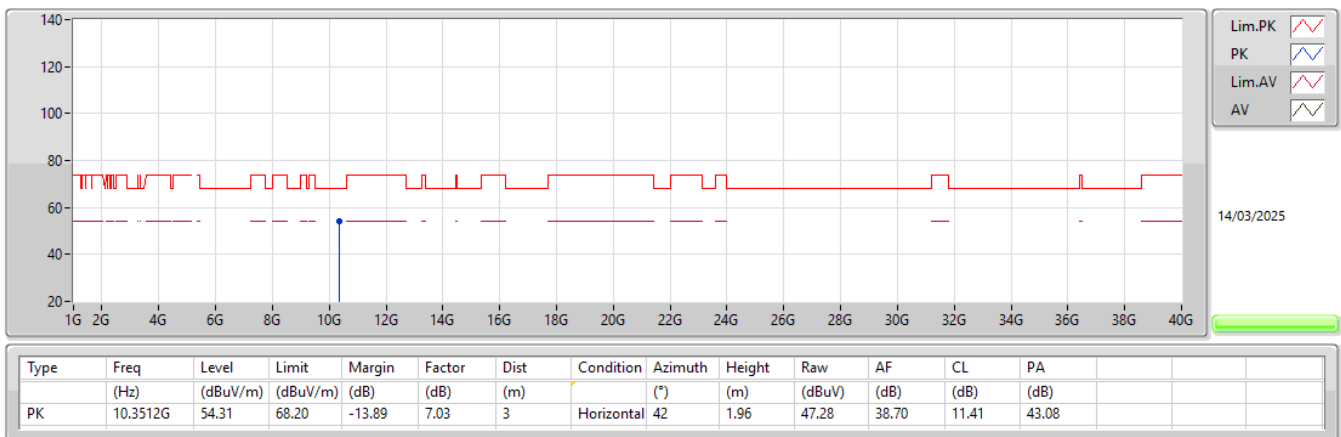
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5190MHz_TX



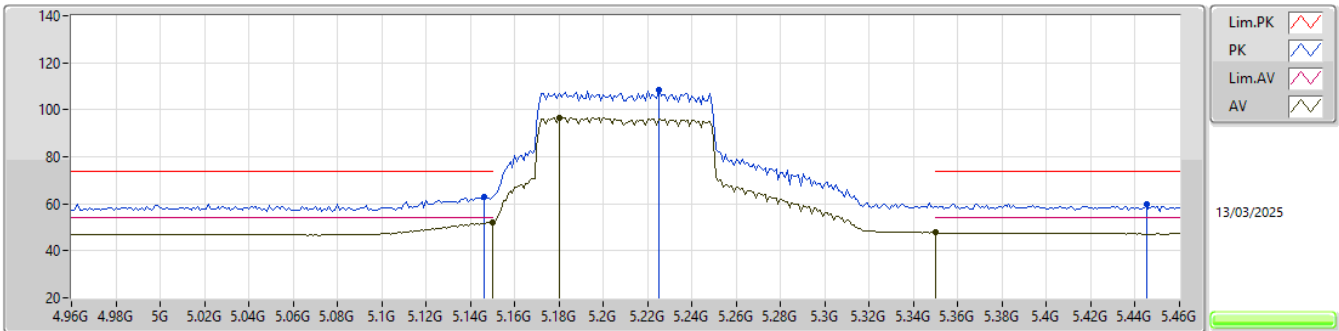
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5190MHz_TX



5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

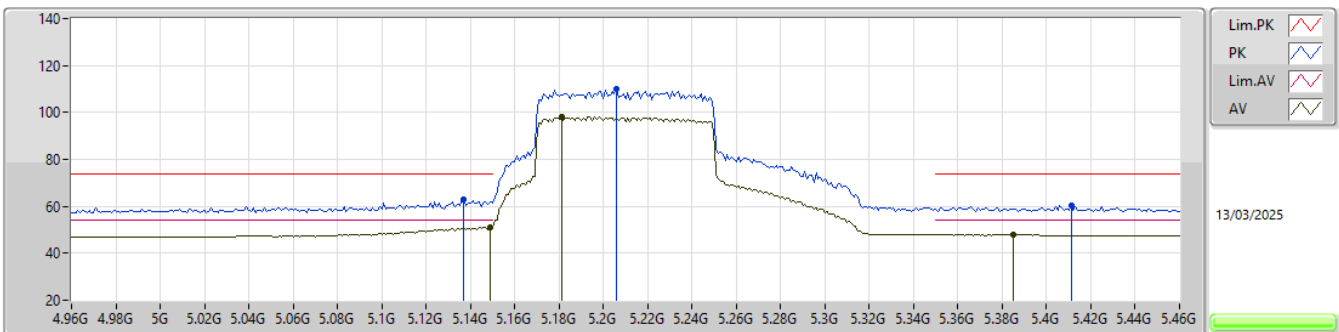
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	52.31	54.00	-1.69	6.22	3	Vertical	40	2.90	46.09	33.30	7.95	35.03
AV	5.18G	96.62	Inf	-Inf	6.12	3	Vertical	40	2.90	90.50	33.18	7.97	35.03
AV	5.35G	47.73	54.00	-6.27	6.18	3	Vertical	40	2.90	41.55	33.10	8.14	35.06
PK	5.146G	62.94	74.00	-11.06	6.21	3	Vertical	40	2.90	56.73	33.29	7.95	35.03
PK	5.225G	108.39	Inf	-Inf	6.07	3	Vertical	40	2.90	102.32	33.10	8.01	35.04
PK	5.445G	60.07	74.00	-13.93	6.06	3	Vertical	40	2.90	54.01	32.91	8.23	35.08

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

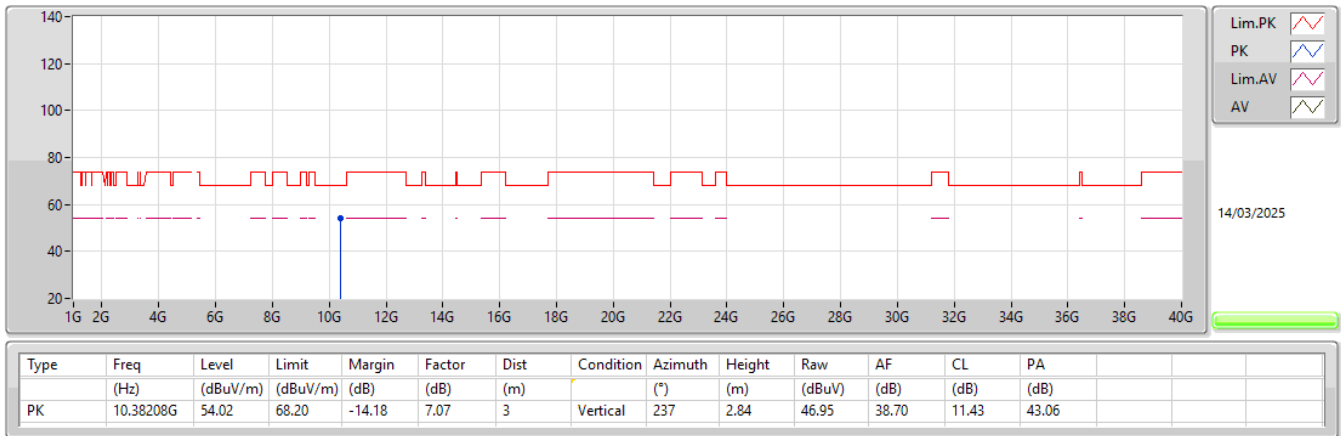
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.149G	51.20	54.00	-2.80	6.22	3	Horizontal	1	1.79	44.98	33.30	7.95	35.03
AV	5.181G	97.93	Inf	-Inf	6.12	3	Horizontal	1	1.79	91.81	33.18	7.97	35.03
AV	5.385G	47.85	54.00	-6.15	6.14	3	Horizontal	1	1.79	41.71	33.03	8.18	35.07
PK	5.137G	62.75	74.00	-11.25	6.19	3	Horizontal	1	1.79	56.56	33.27	7.94	35.02
PK	5.206G	109.78	Inf	-Inf	6.05	3	Horizontal	1	1.79	103.73	33.10	7.99	35.04
PK	5.411G	60.25	74.00	-13.75	6.12	3	Horizontal	1	1.79	54.13	32.98	8.21	35.07

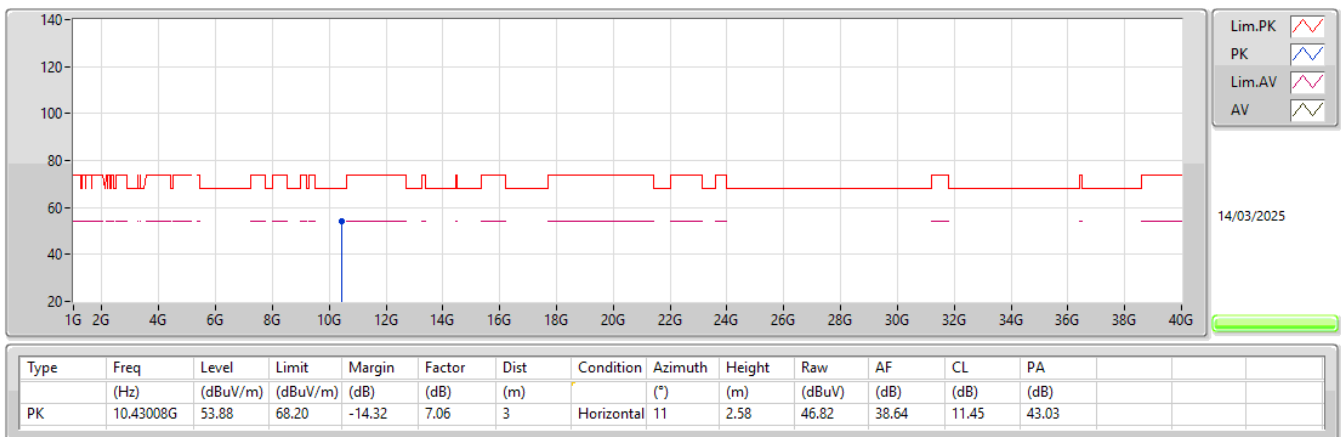
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5210MHz_TX



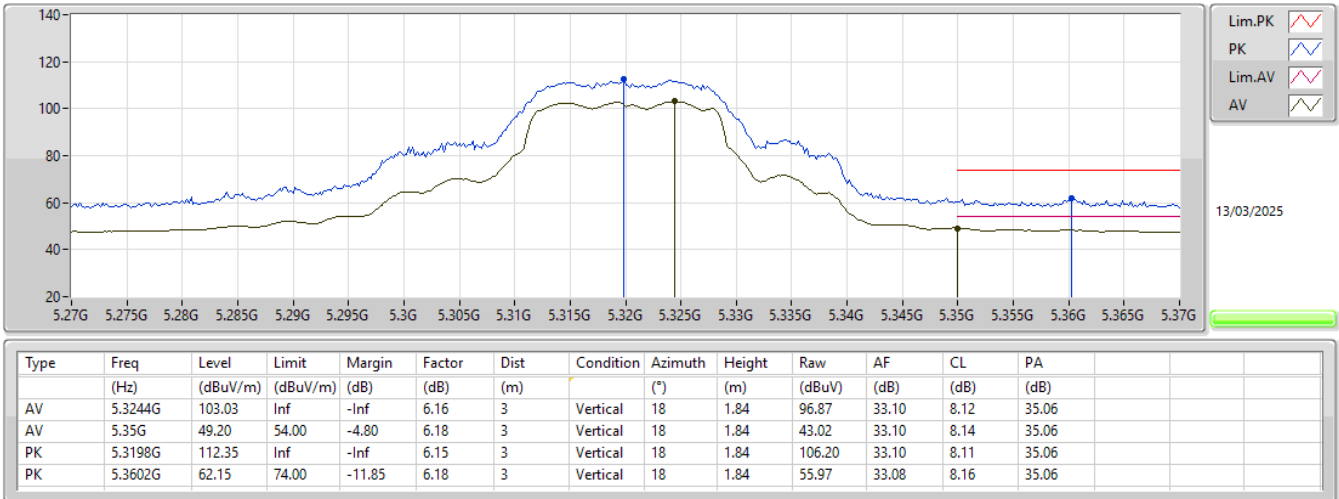
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5210MHz_TX



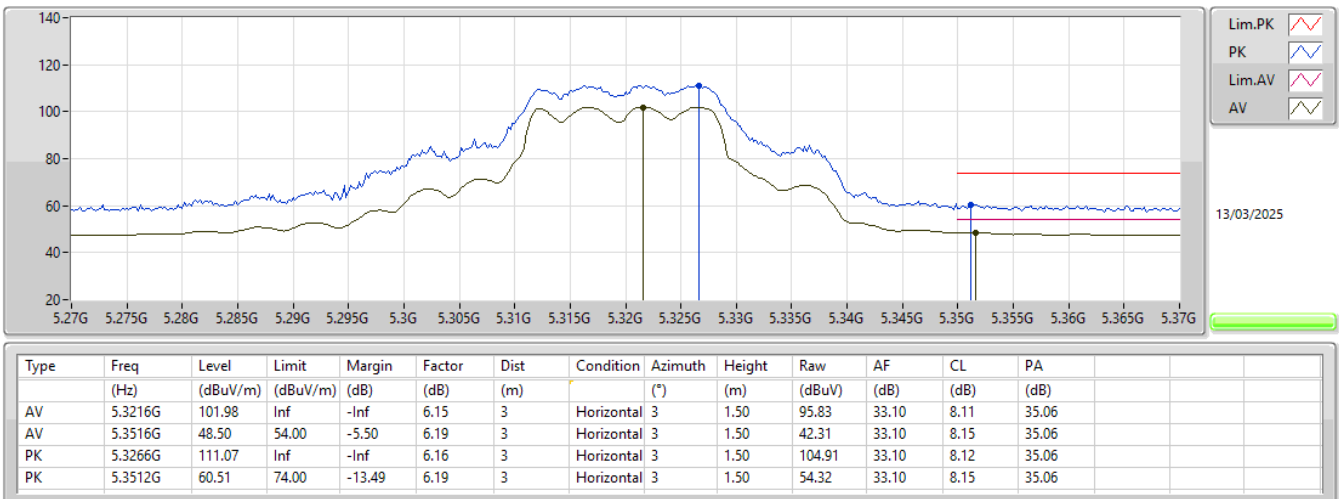
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX



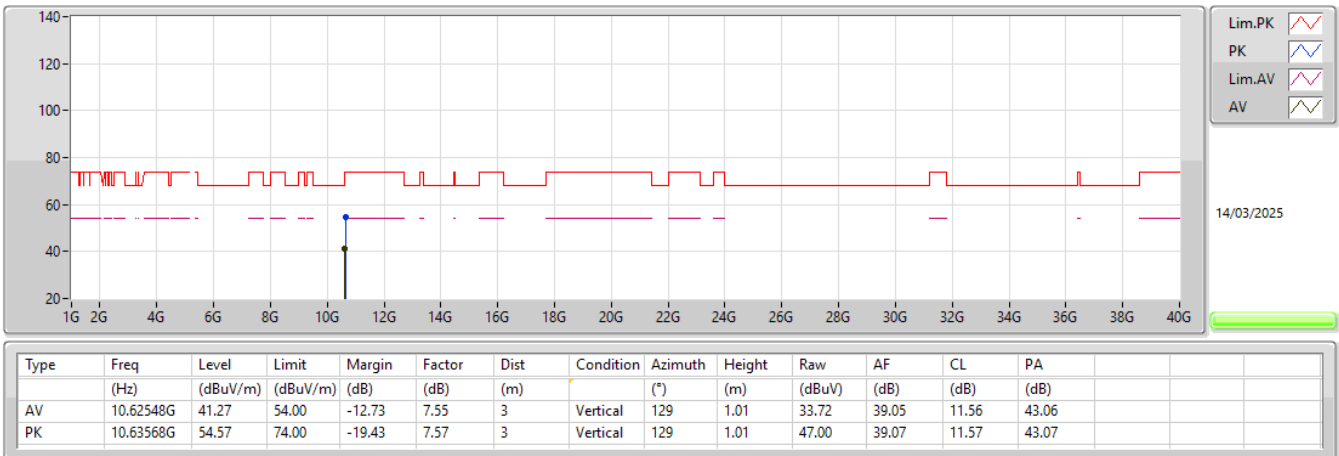
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX



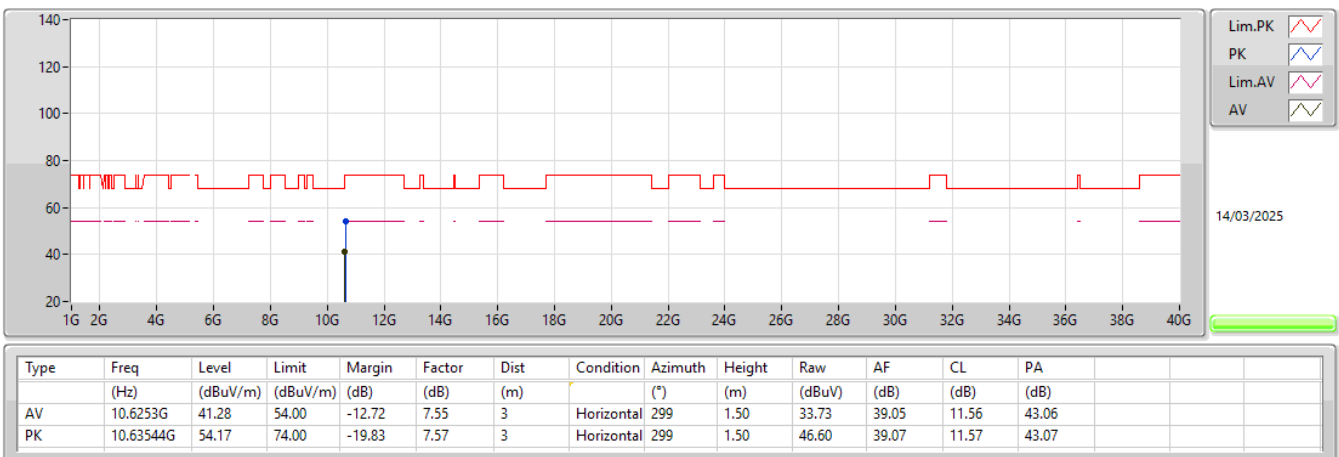
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX



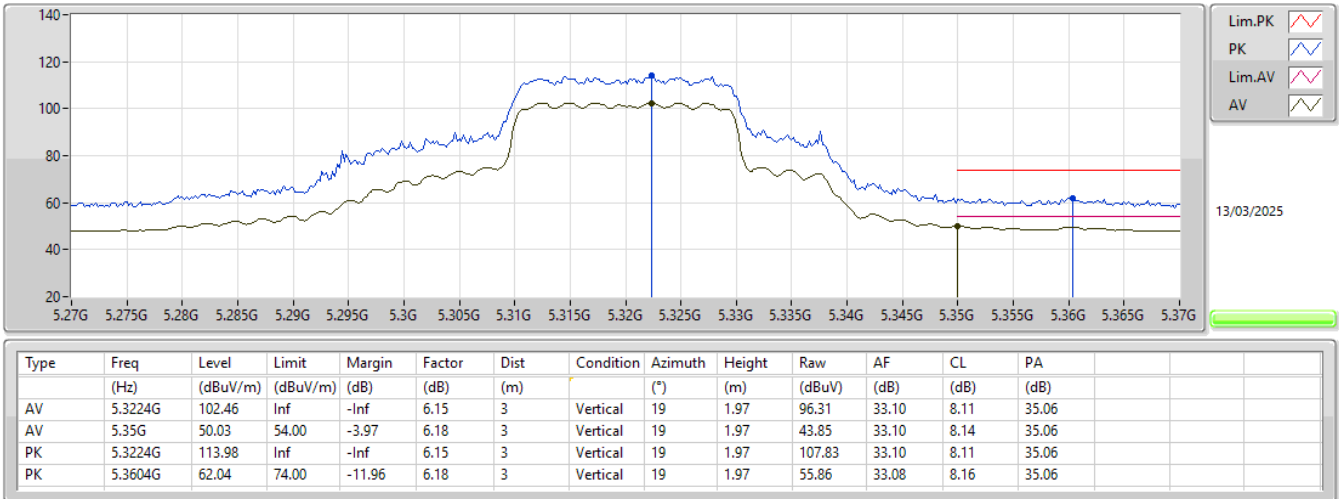
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX



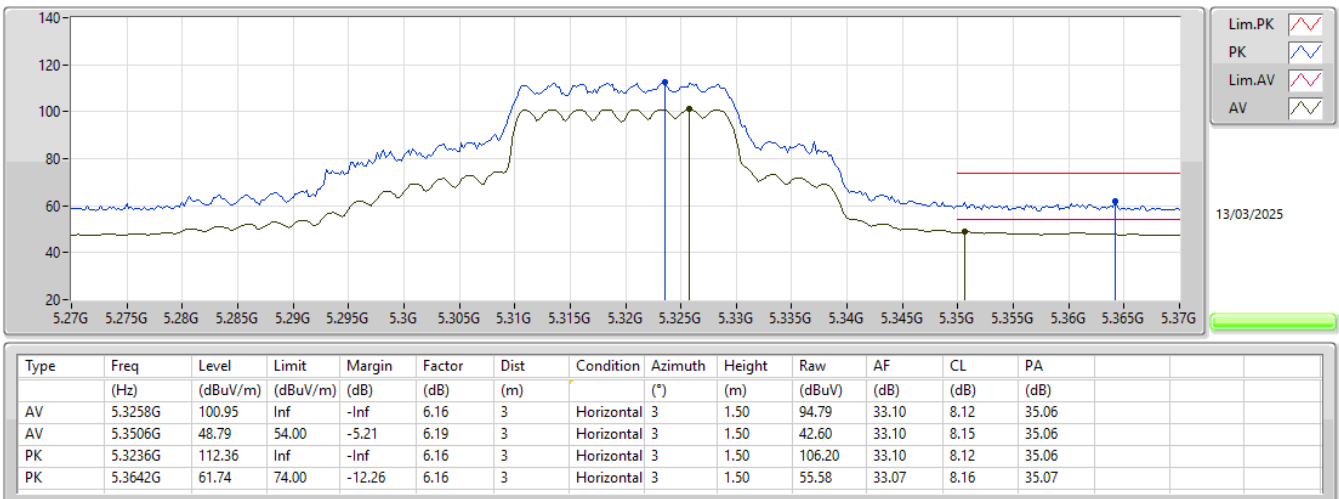
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5320MHz_TX



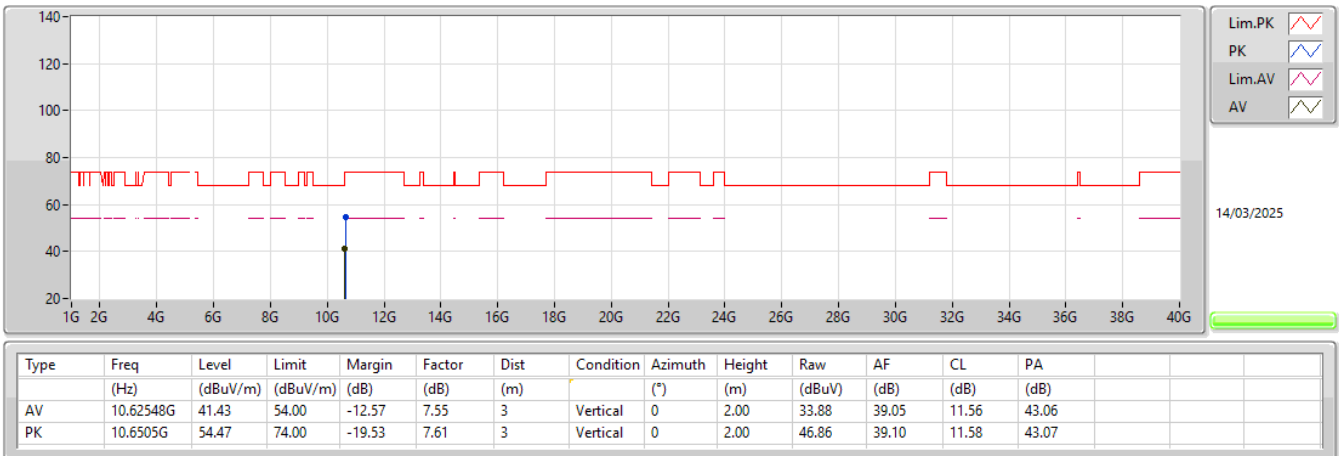
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5320MHz_TX



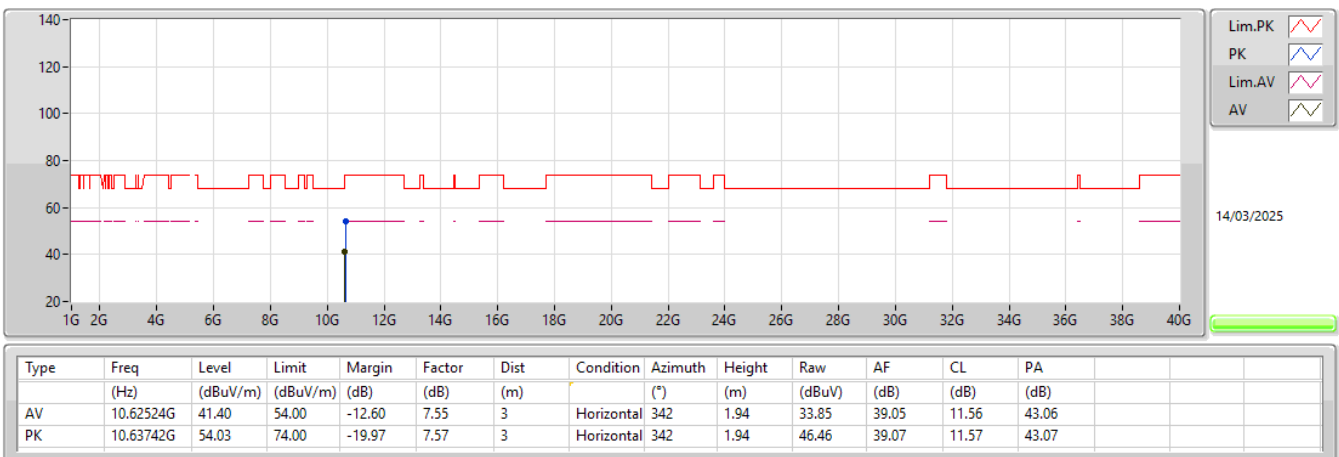
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5320MHz_TX



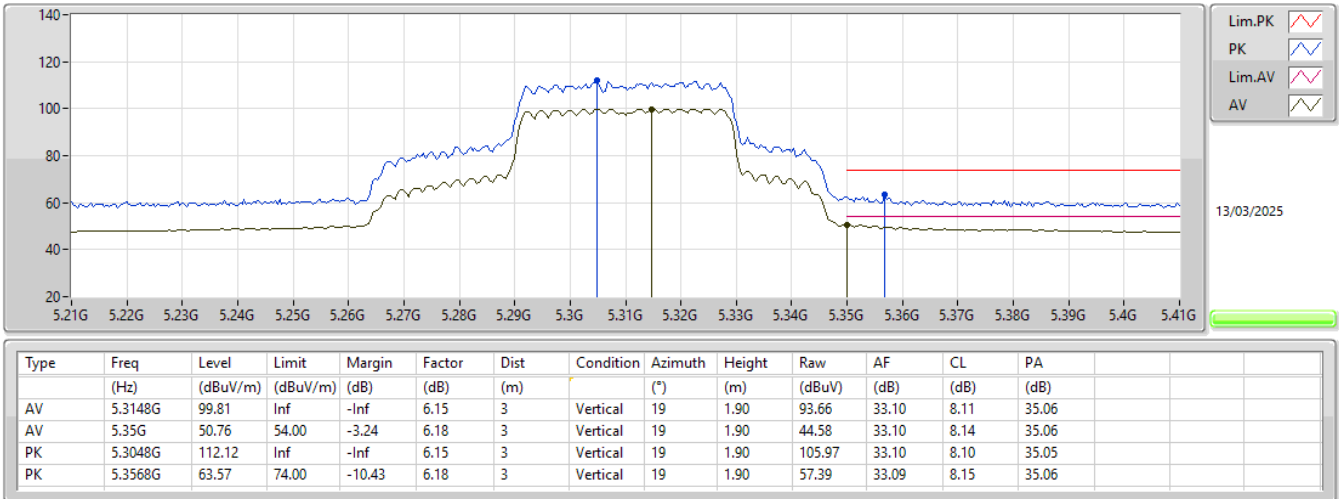
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5320MHz_TX



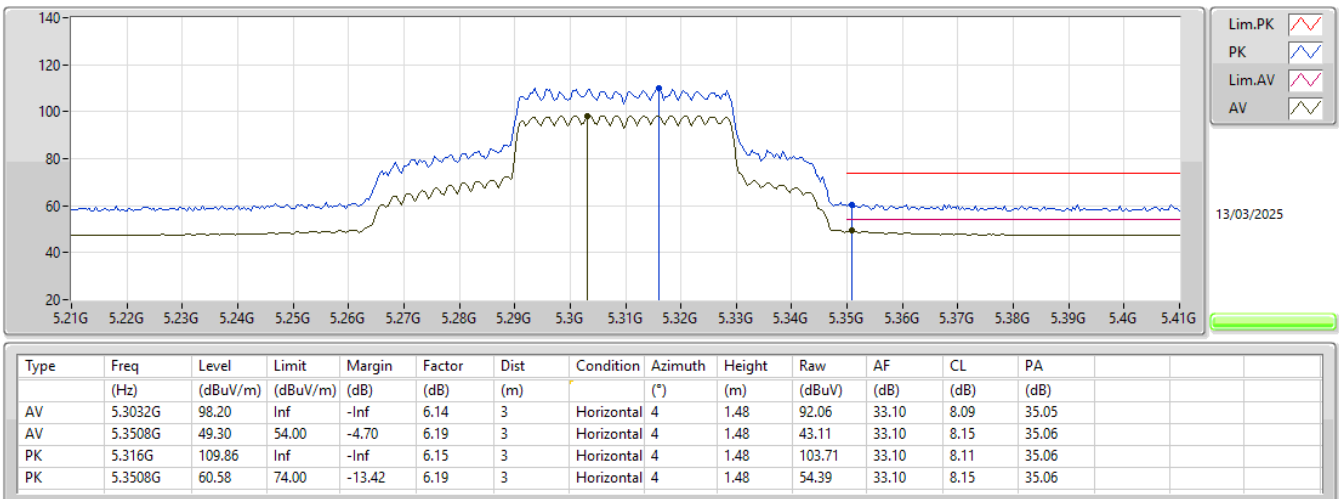
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5310MHz_TX



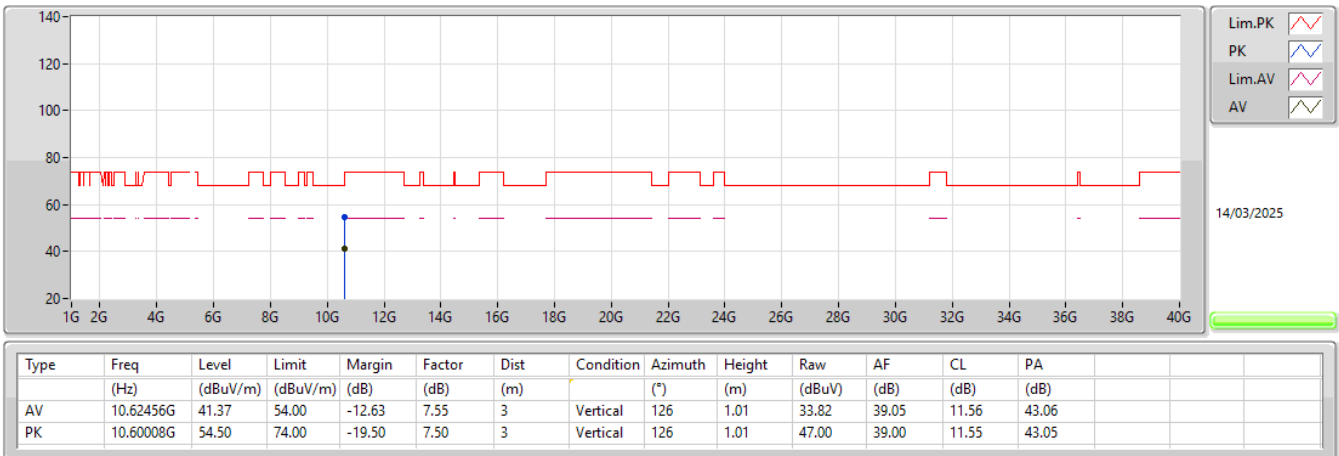
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5310MHz_TX



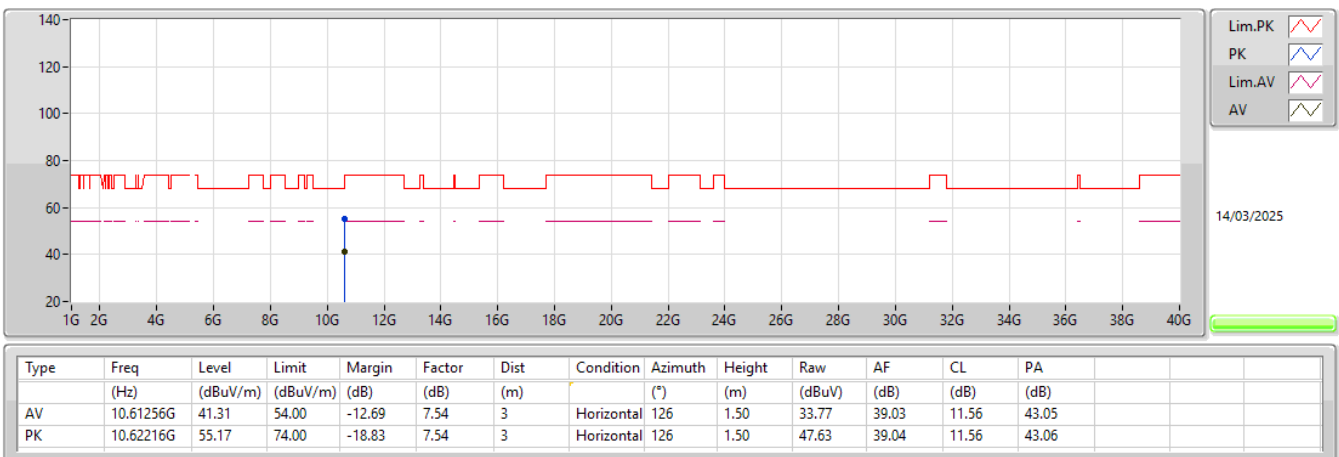
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5310MHz_TX



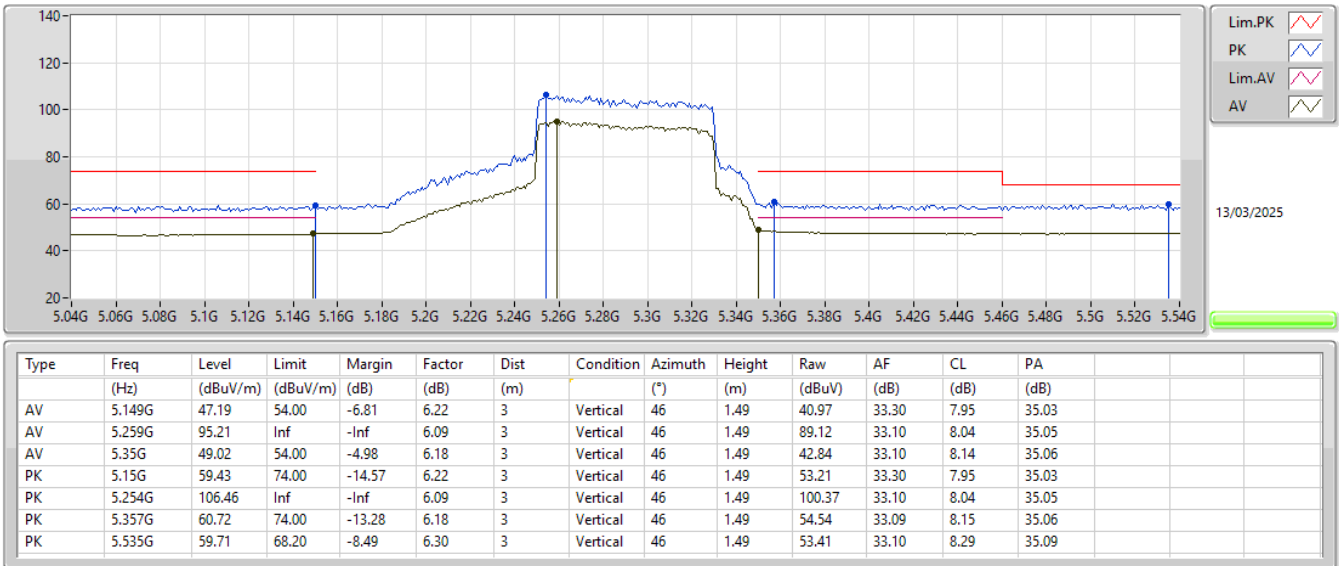
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5310MHz_TX



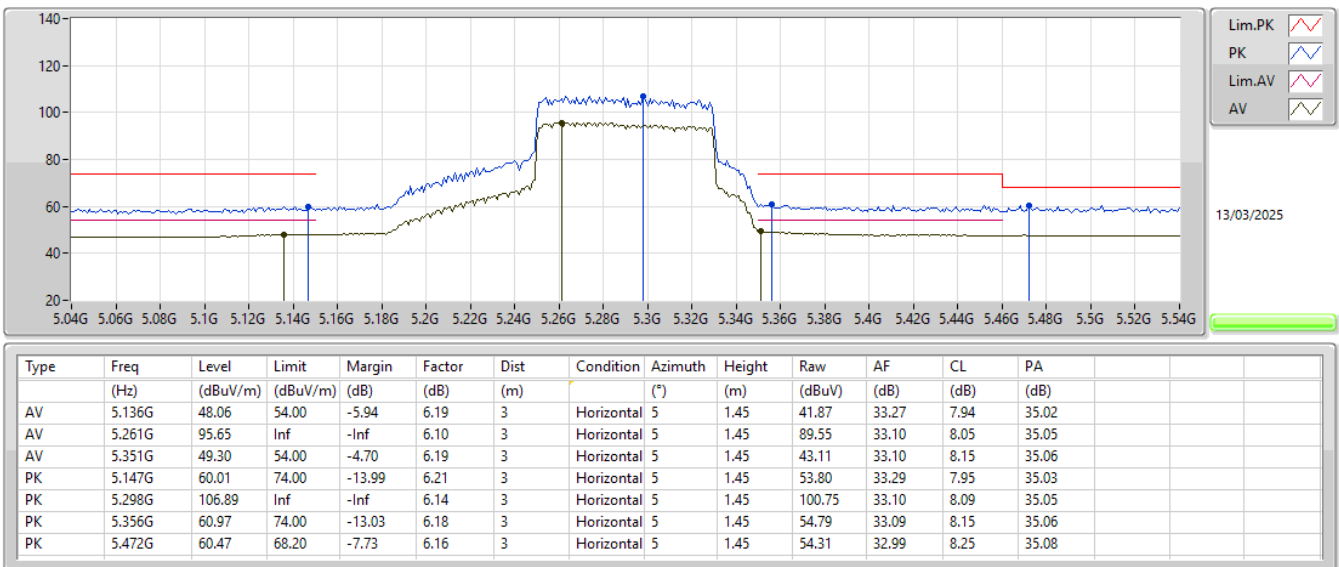
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5290MHz_TX



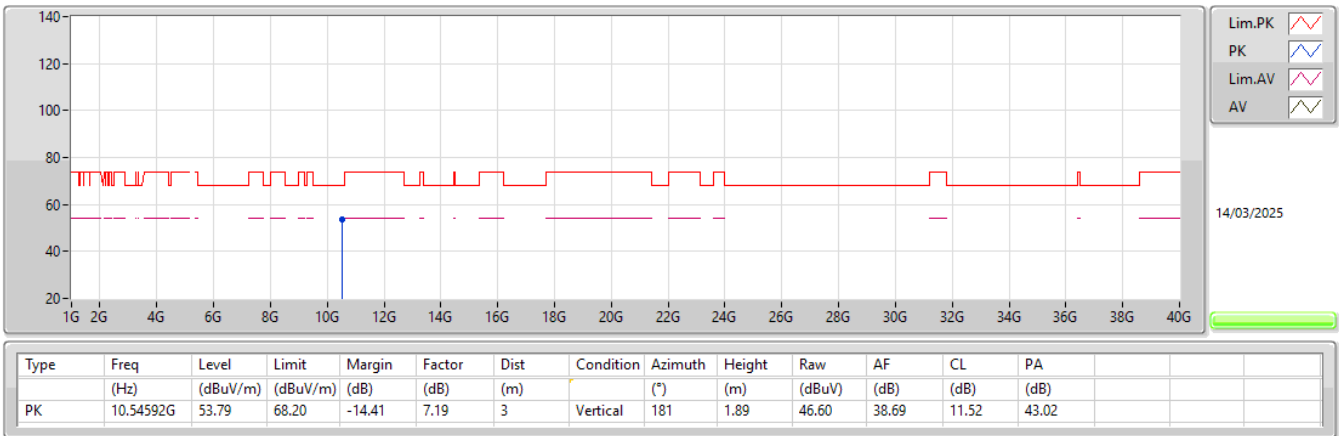
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5290MHz_TX



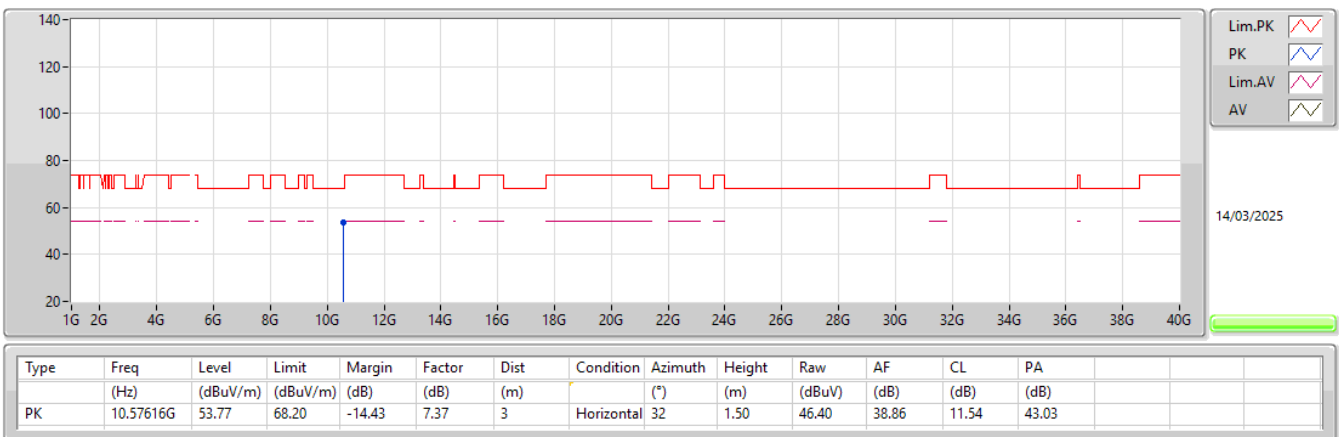
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5290MHz_TX



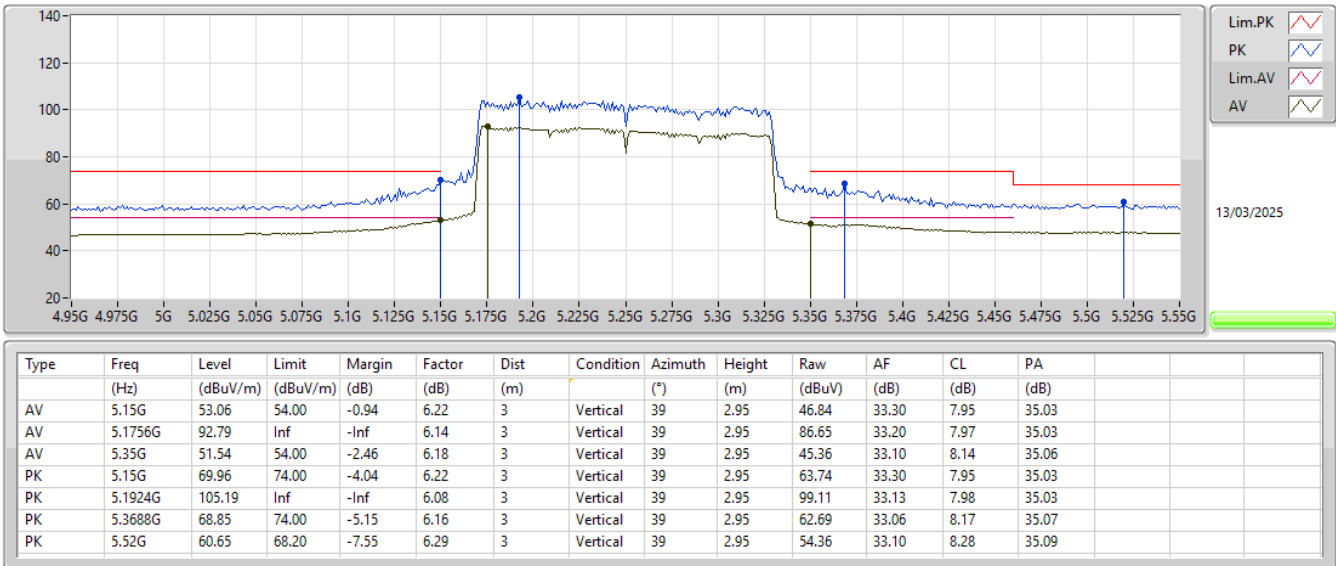
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5290MHz_TX



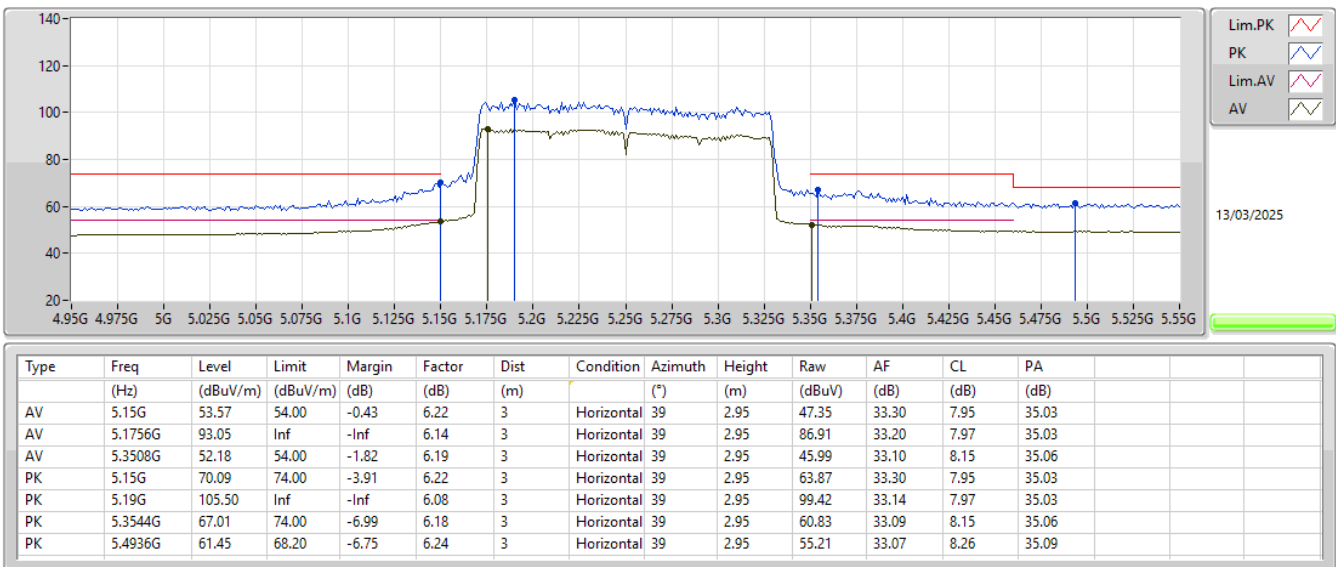
5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX



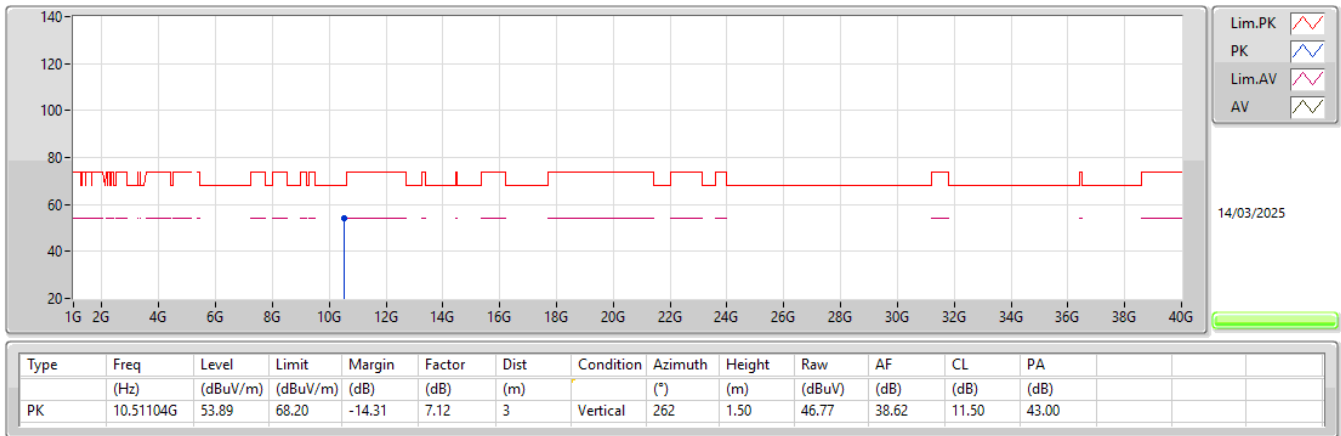
5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX



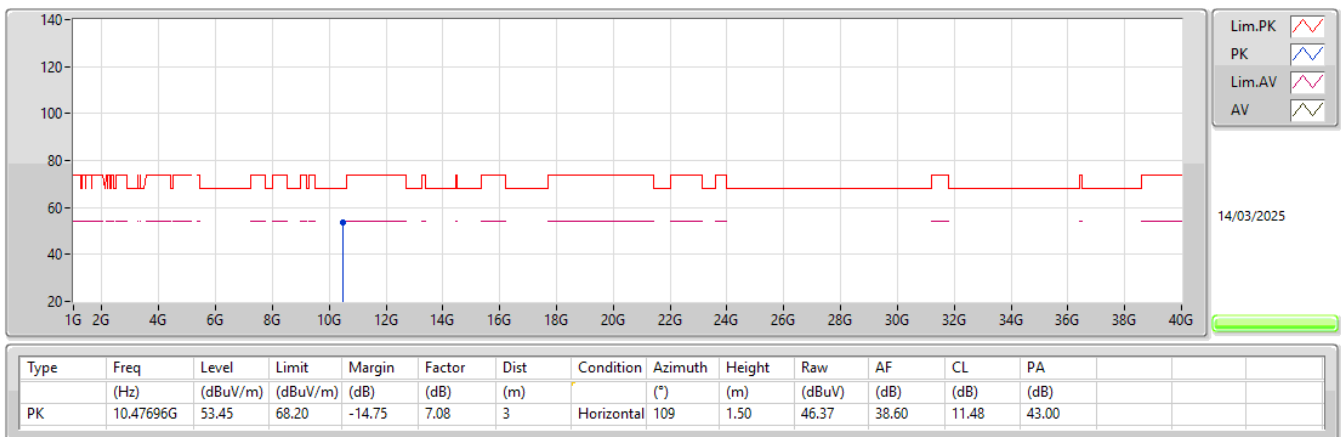
5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX



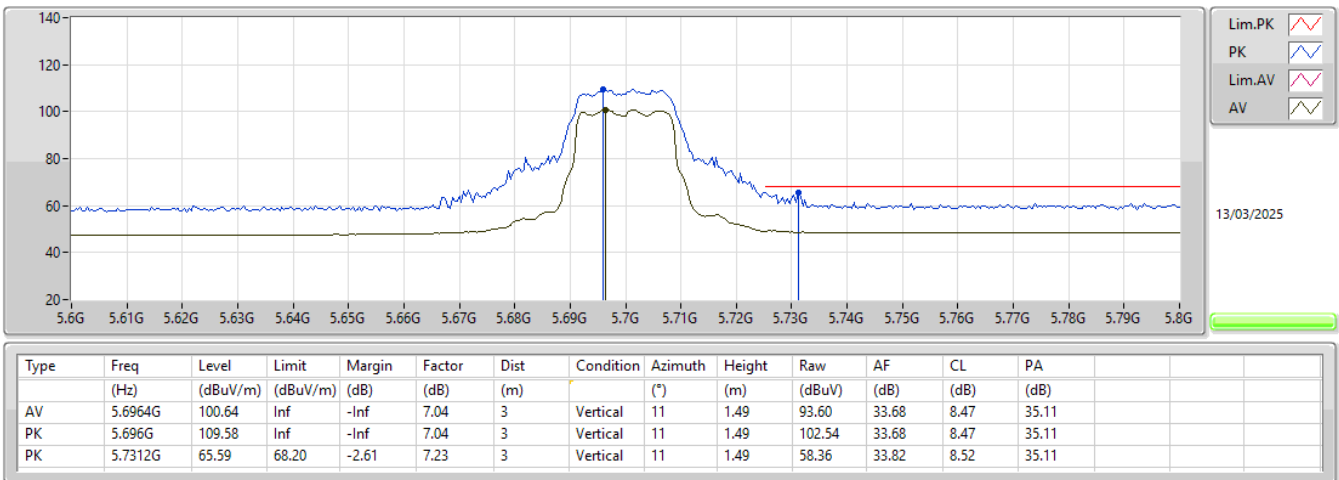
5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX



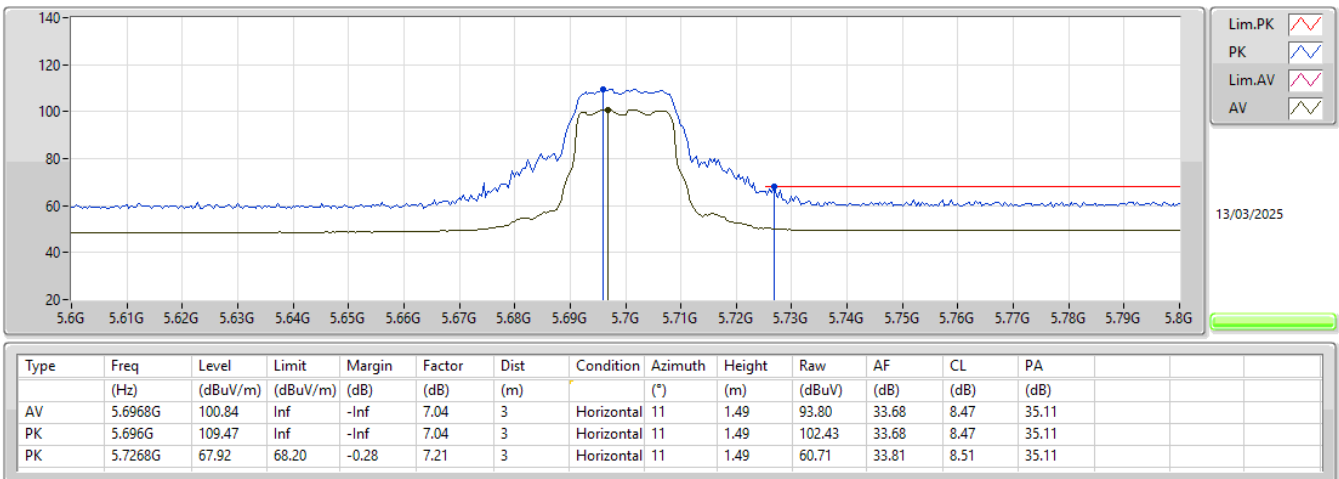
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX



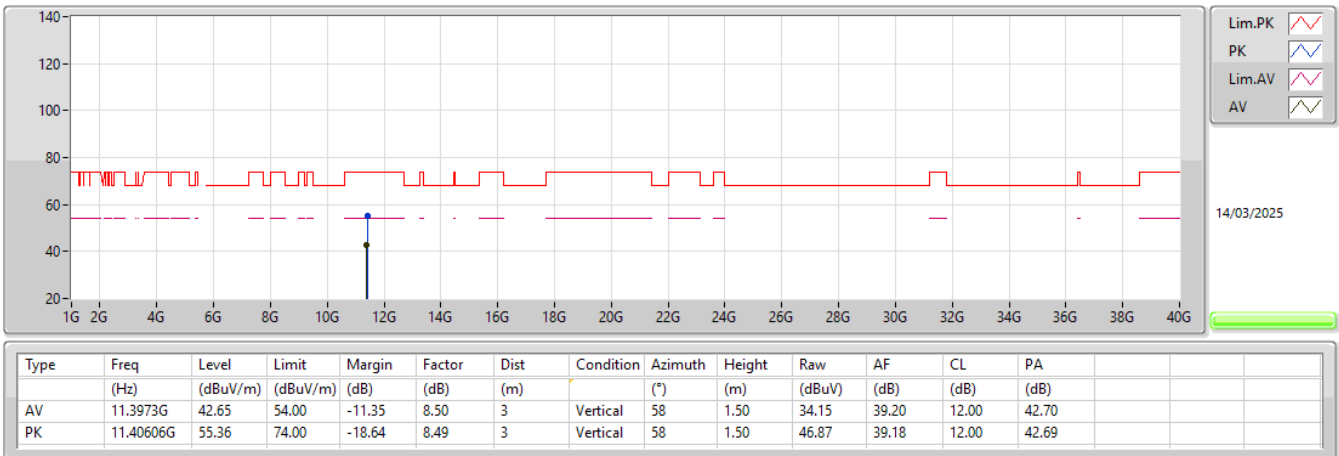
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX



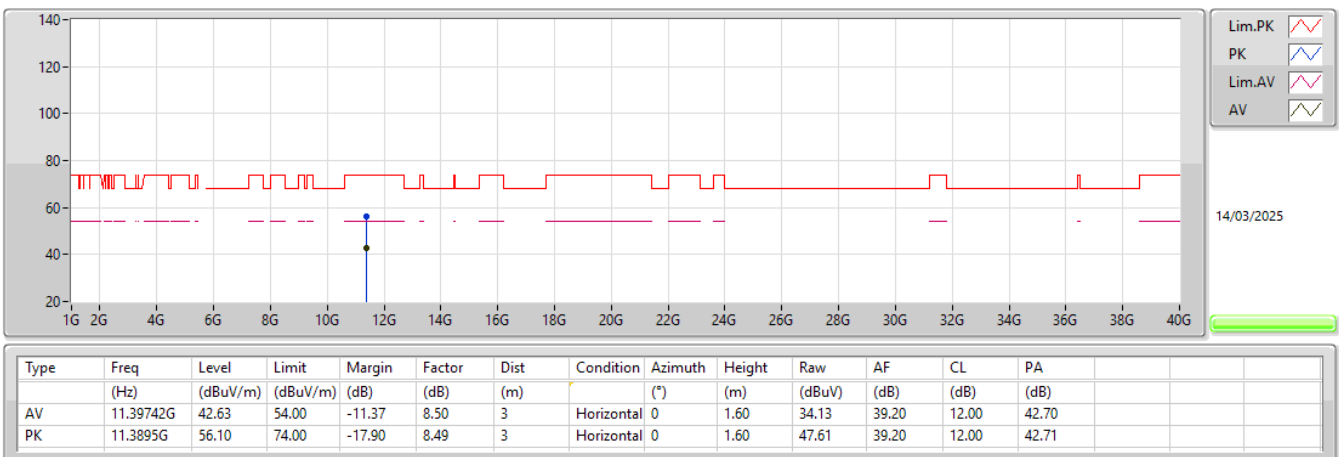
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX



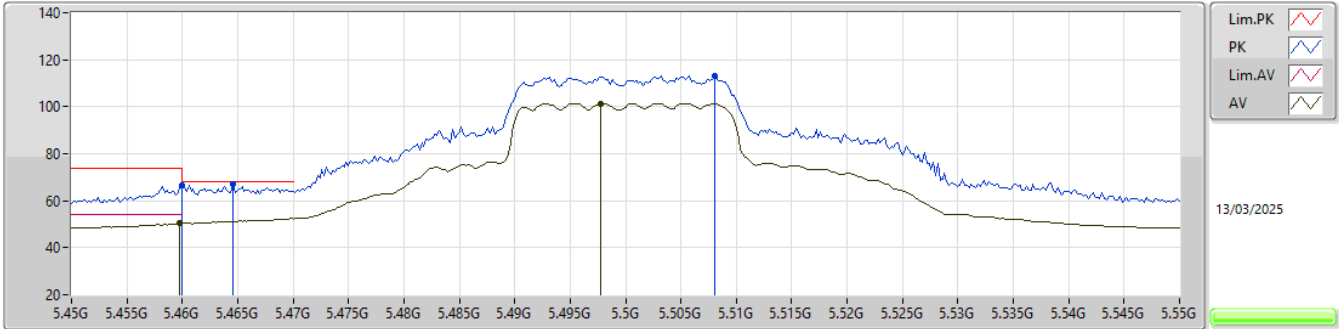
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX



5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

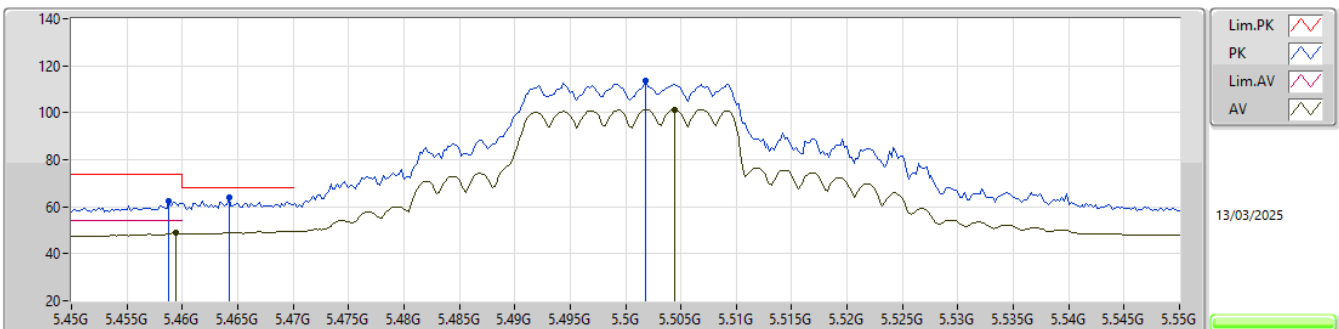
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	50.33	54.00	-3.67	6.10	3	Vertical	17	1.50	44.23	32.94	8.24	35.08
AV	5.4978G	101.36	Inf	-Inf	6.26	3	Vertical	17	1.50	95.10	33.09	8.26	35.09
PK	5.46G	66.40	74.00	-7.60	6.10	3	Vertical	17	1.50	60.30	32.94	8.24	35.08
PK	5.4646G	67.29	68.20	-0.91	6.12	3	Vertical	17	1.50	61.17	32.96	8.24	35.08
PK	5.508G	113.27	Inf	-Inf	6.28	3	Vertical	17	1.50	106.99	33.10	8.27	35.09

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

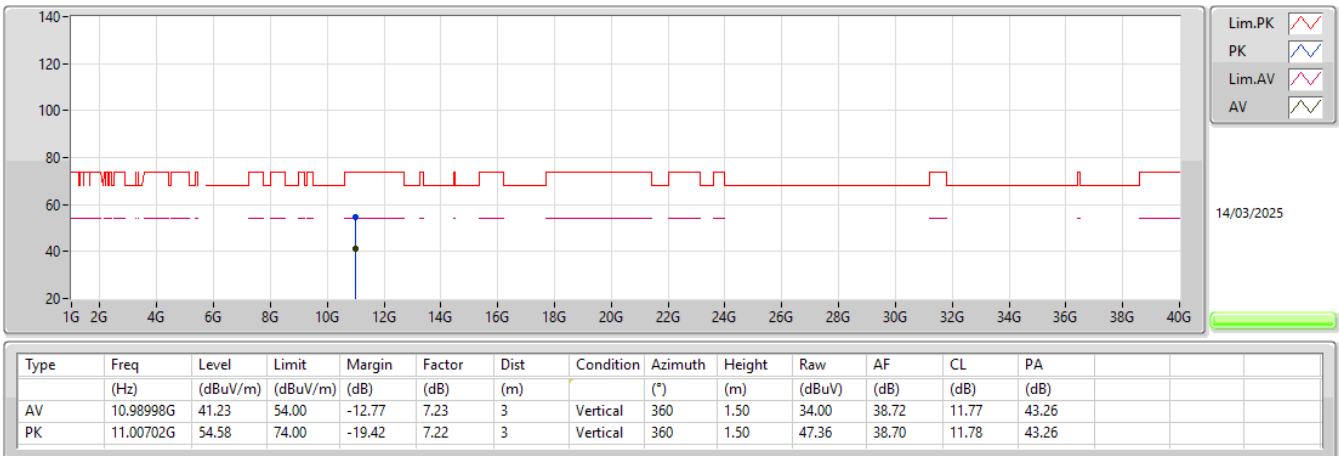
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4594G	48.77	54.00	-5.23	6.10	3	Horizontal	49	1.47	42.67	32.94	8.24	35.08
AV	5.5044G	101.35	Inf	-Inf	6.28	3	Horizontal	49	1.47	95.07	33.10	8.27	35.09
PK	5.4588G	62.16	74.00	-11.84	6.10	3	Horizontal	49	1.47	56.06	32.94	8.24	35.08
PK	5.4642G	63.83	68.20	-4.37	6.12	3	Horizontal	49	1.47	57.71	32.96	8.24	35.08
PK	5.5018G	113.43	Inf	-Inf	6.28	3	Horizontal	49	1.47	107.15	33.10	8.27	35.09

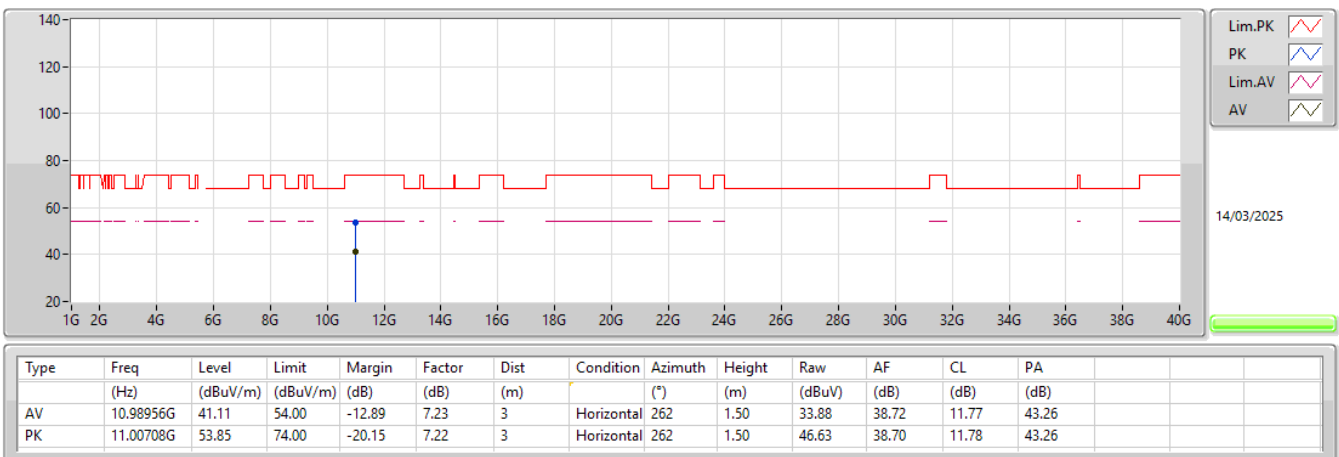
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5500MHz_TX



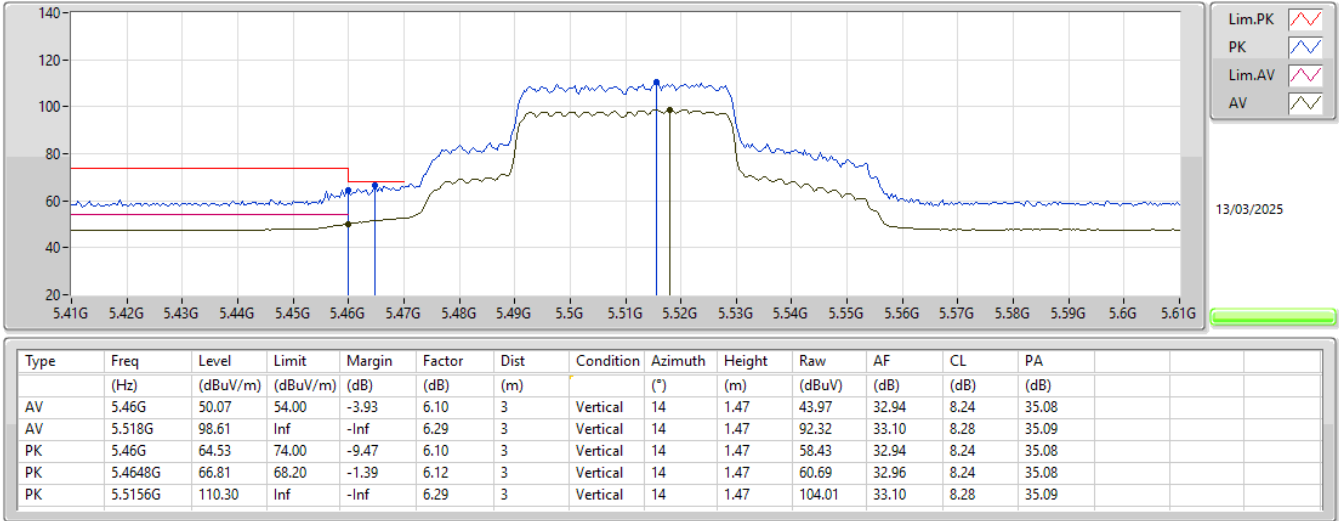
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5500MHz_TX



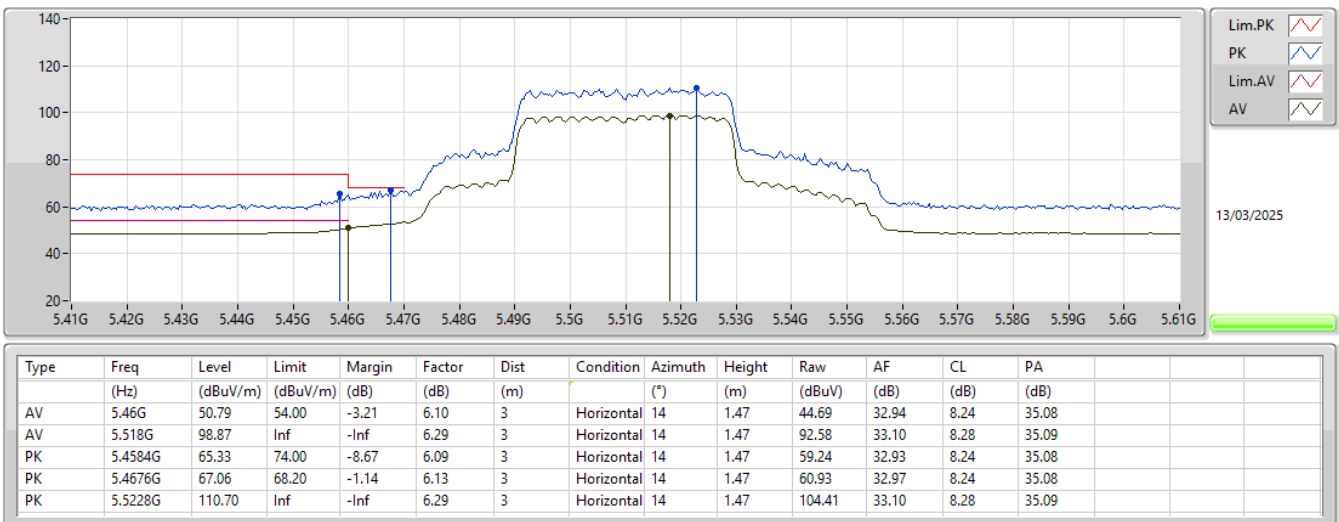
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5510MHz_TX



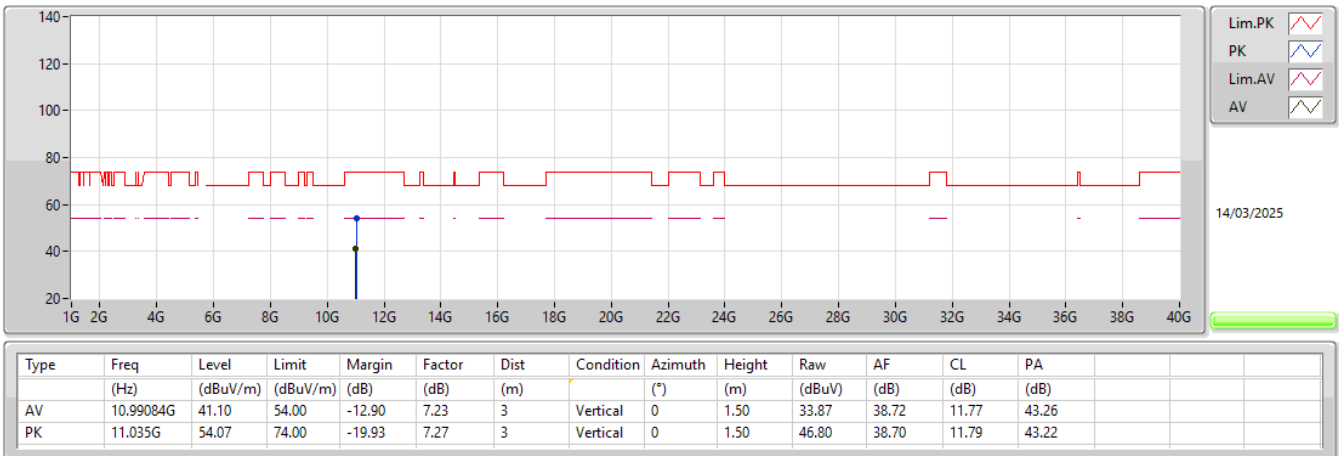
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5510MHz_TX



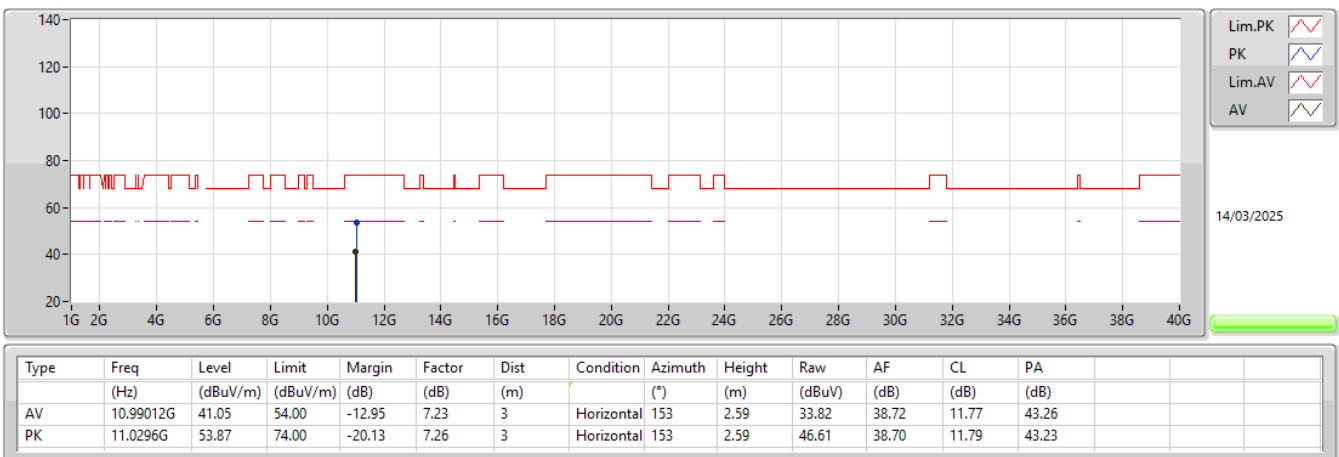
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5510MHz_TX



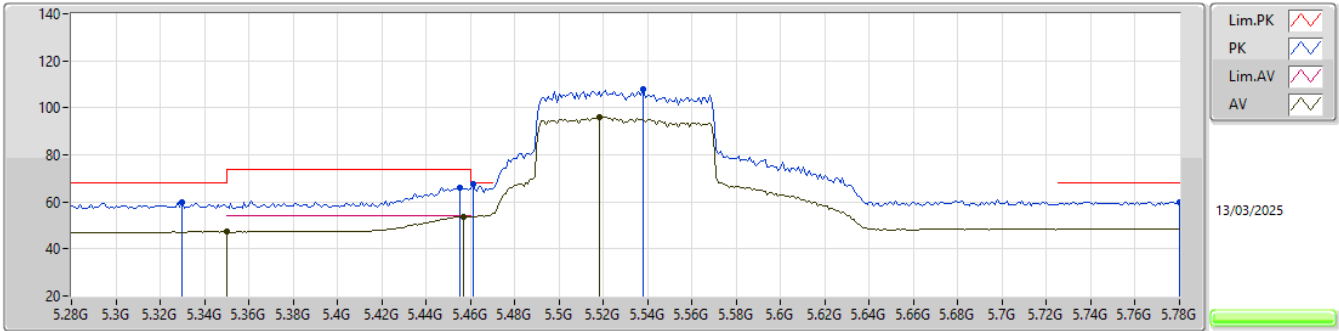
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5510MHz_TX



5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

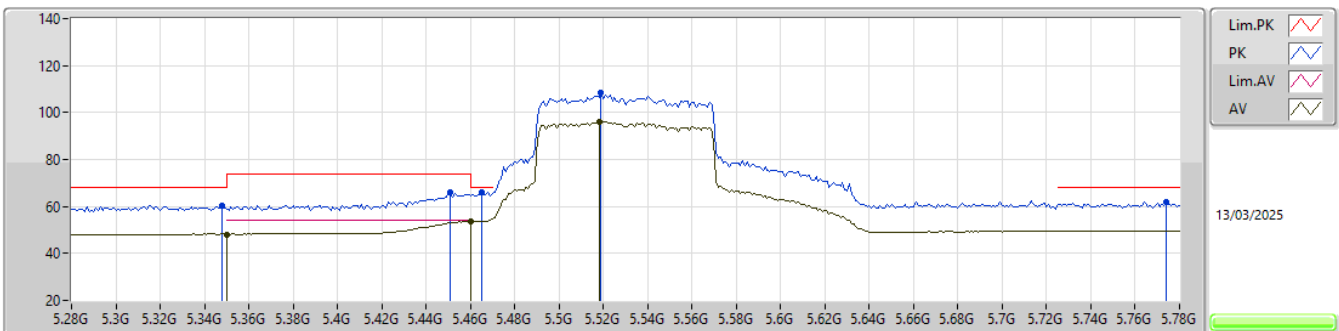
5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.35G	47.16	54.00	-6.84	6.18	3	Vertical	14	1.50	40.98	33.10	8.14	35.06
AV	5.457G	53.86	54.00	-0.14	6.09	3	Vertical	14	1.50	47.77	32.93	8.24	35.08
AV	5.518G	95.88	Inf	-Inf	6.29	3	Vertical	14	1.50	89.59	33.10	8.28	35.09
PK	5.33G	59.80	68.20	-8.40	6.16	3	Vertical	14	1.50	53.64	33.10	8.12	35.06
PK	5.455G	66.17	74.00	-7.83	6.08	3	Vertical	14	1.50	60.09	32.92	8.24	35.08
PK	5.461G	67.33	68.20	-0.87	6.10	3	Vertical	14	1.50	61.23	32.94	8.24	35.08
PK	5.538G	107.98	Inf	-Inf	6.30	3	Vertical	14	1.50	101.68	33.10	8.29	35.09
PK	5.78G	60.05	68.20	-8.15	7.55	3	Vertical	14	1.50	52.50	34.08	8.59	35.12

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

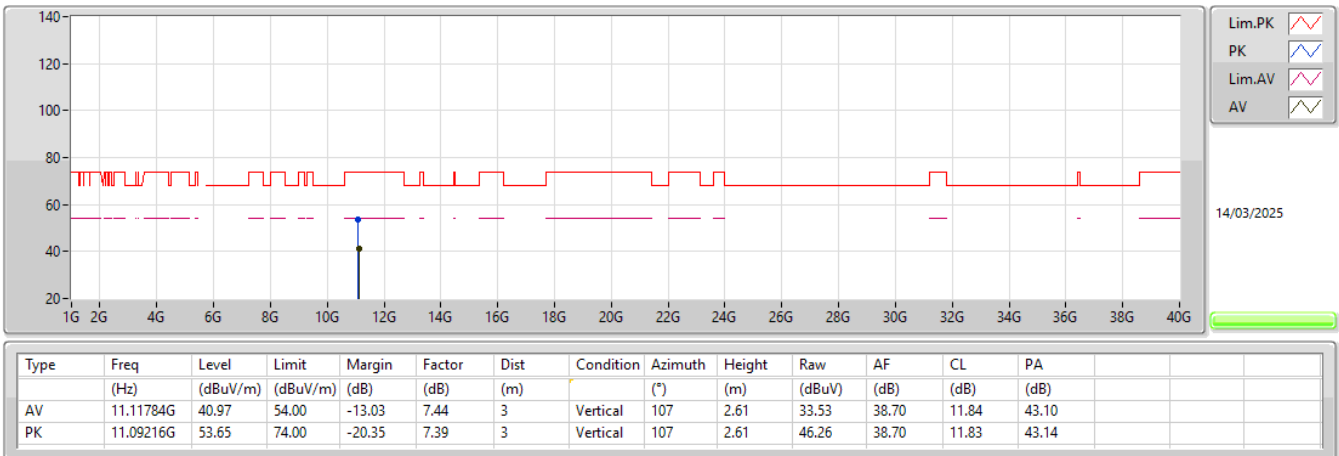
5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.35G	48.14	54.00	-5.86	6.18	3	Horizontal	14	1.50	41.96	33.10	8.14	35.06
AV	5.46G	53.63	54.00	-0.37	6.10	3	Horizontal	14	1.50	47.53	32.94	8.24	35.08
AV	5.518G	95.95	Inf	-Inf	6.29	3	Horizontal	14	1.50	89.66	33.10	8.28	35.09
PK	5.348G	60.25	68.20	-7.95	6.18	3	Horizontal	14	1.50	54.07	33.10	8.14	35.06
PK	5.451G	66.02	74.00	-7.98	6.05	3	Horizontal	14	1.50	59.97	32.90	8.23	35.08
PK	5.465G	66.13	68.20	-2.07	6.12	3	Horizontal	14	1.50	60.01	32.96	8.24	35.08
PK	5.519G	108.53	Inf	-Inf	6.29	3	Horizontal	14	1.50	102.24	33.10	8.28	35.09
PK	5.774G	61.71	68.20	-6.49	7.50	3	Horizontal	14	1.50	54.21	34.04	8.58	35.12

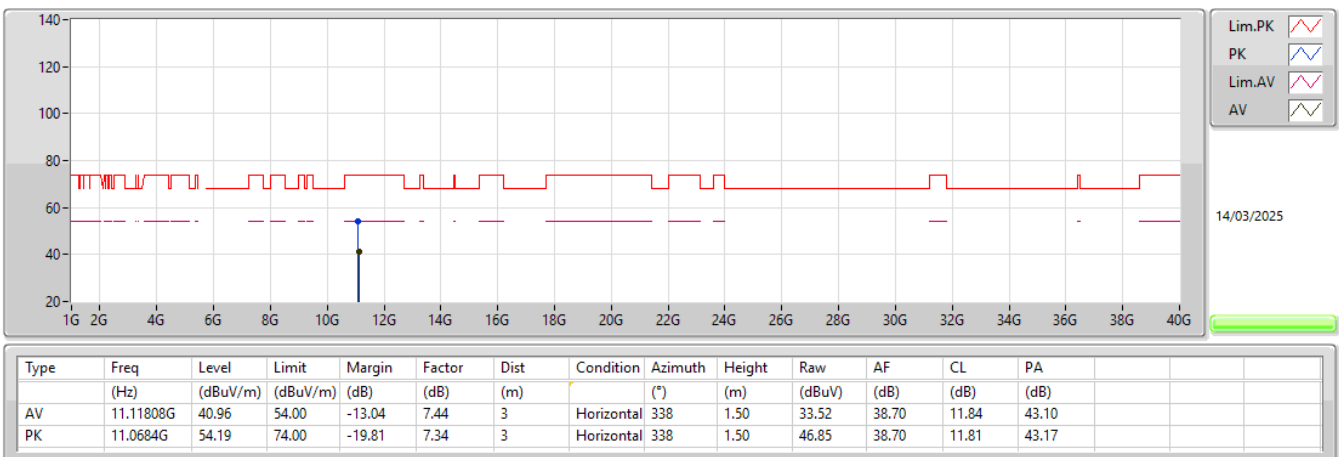
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5530MHz_TX



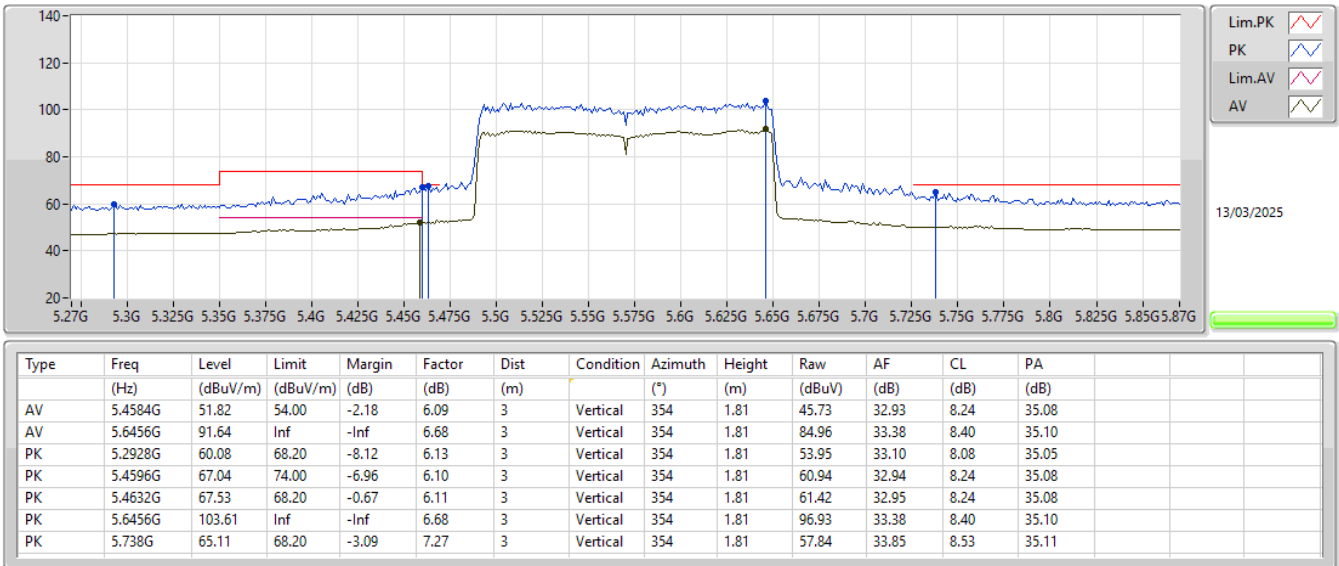
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5530MHz_TX



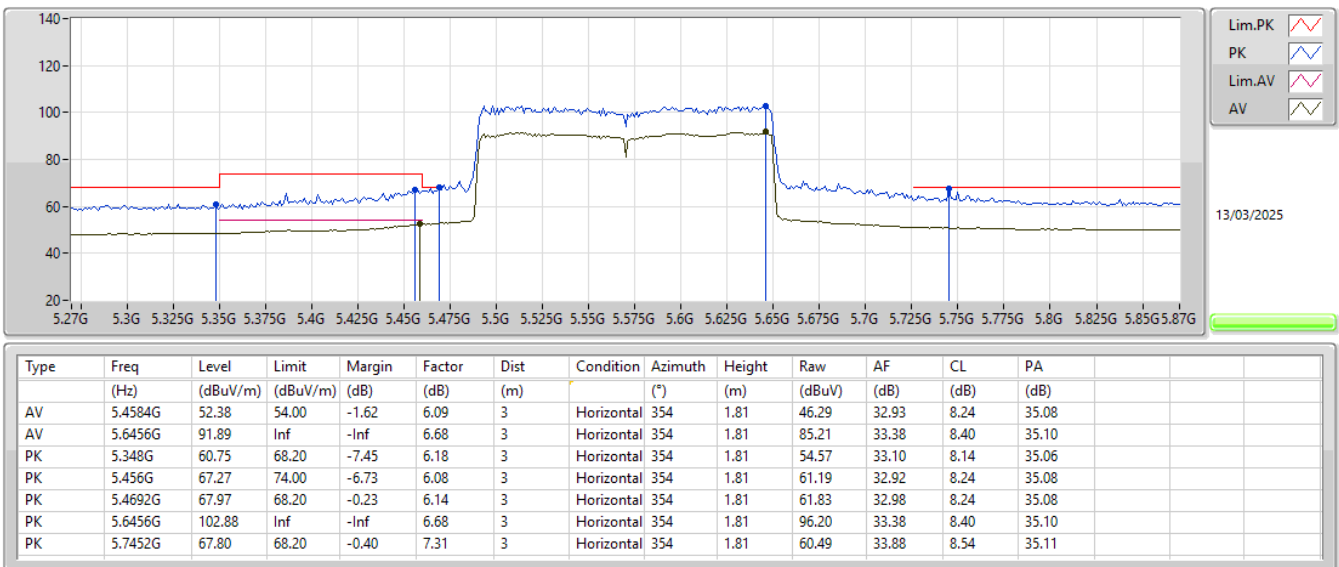
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5570MHz_TX



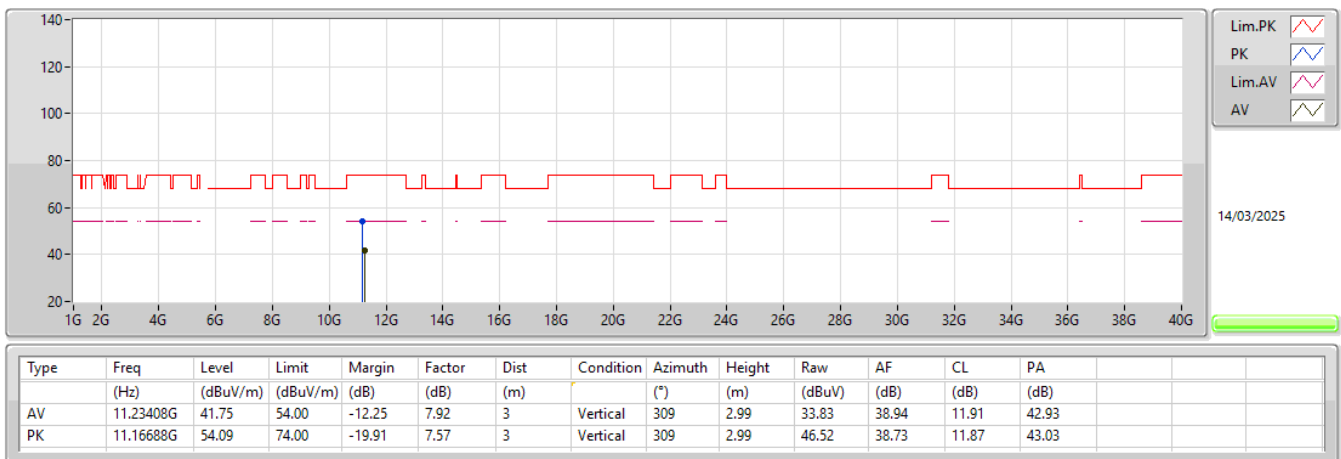
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5570MHz_TX



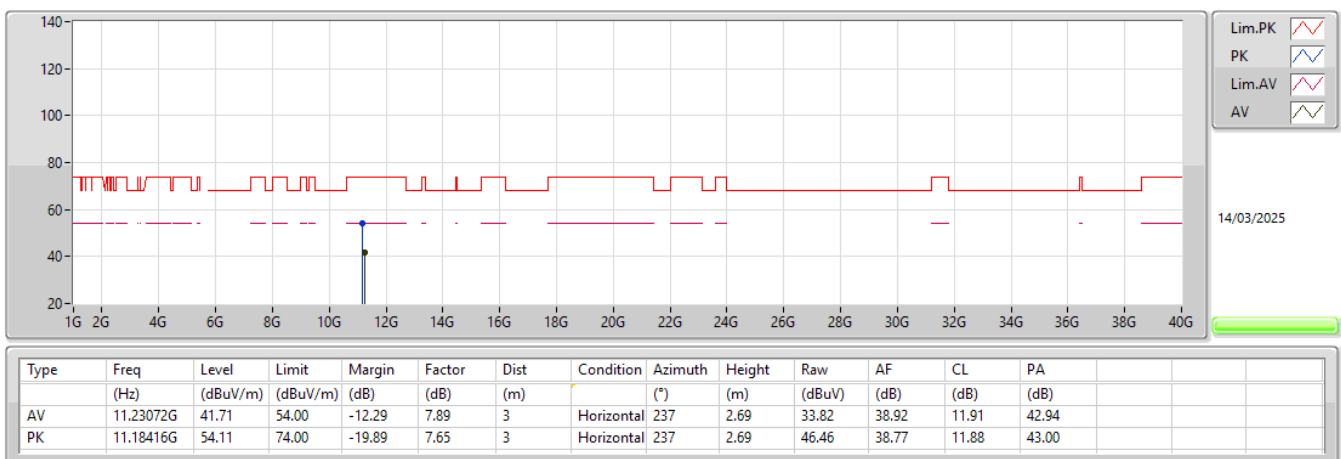
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5570MHz_TX



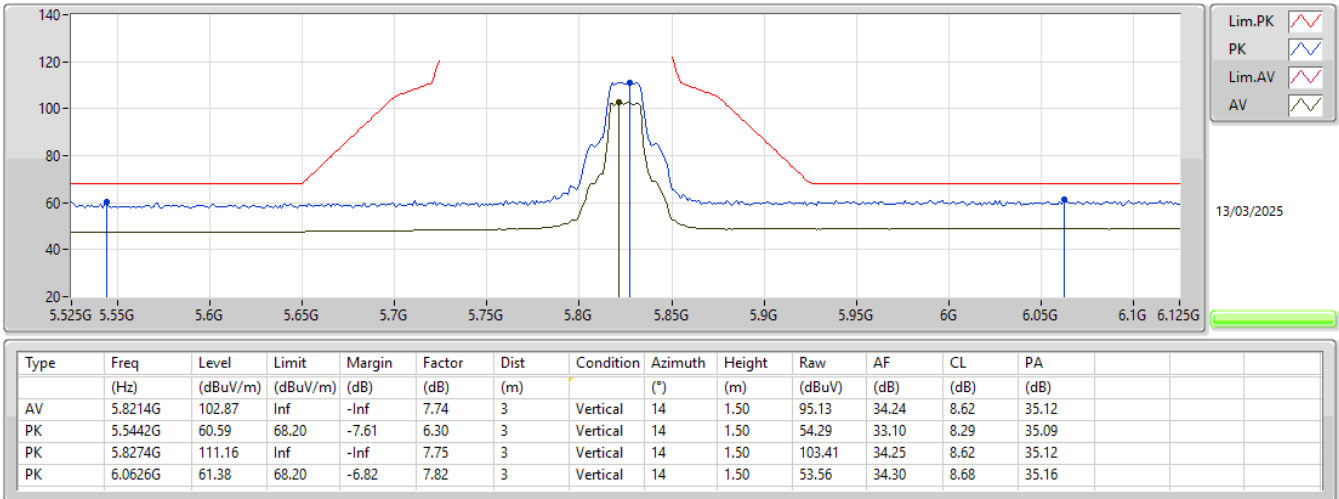
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5570MHz_TX



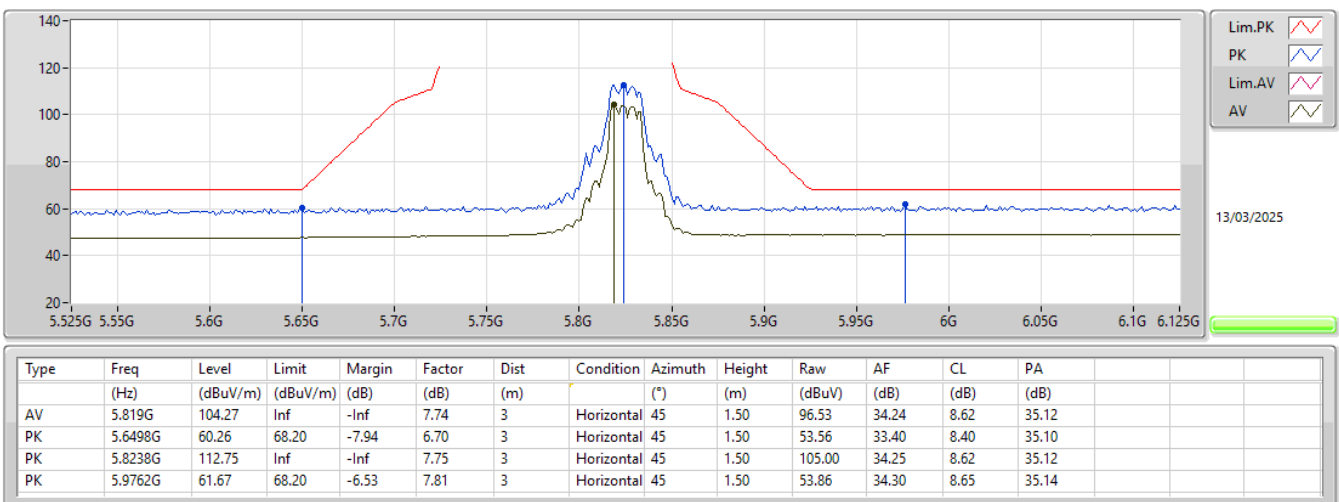
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

5825MHz_TX



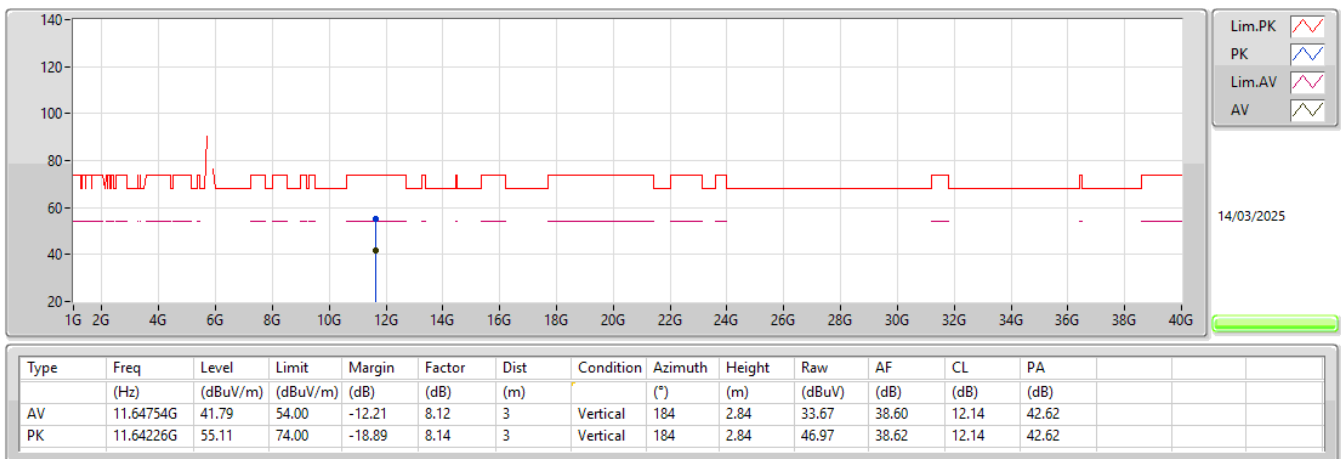
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

5825MHz_TX



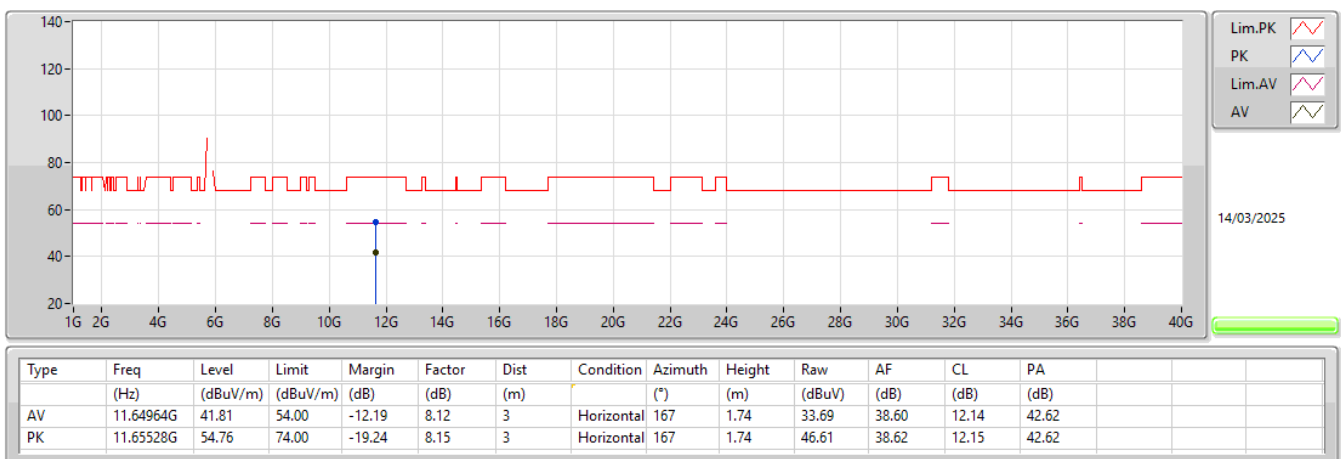
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

5825MHz_TX



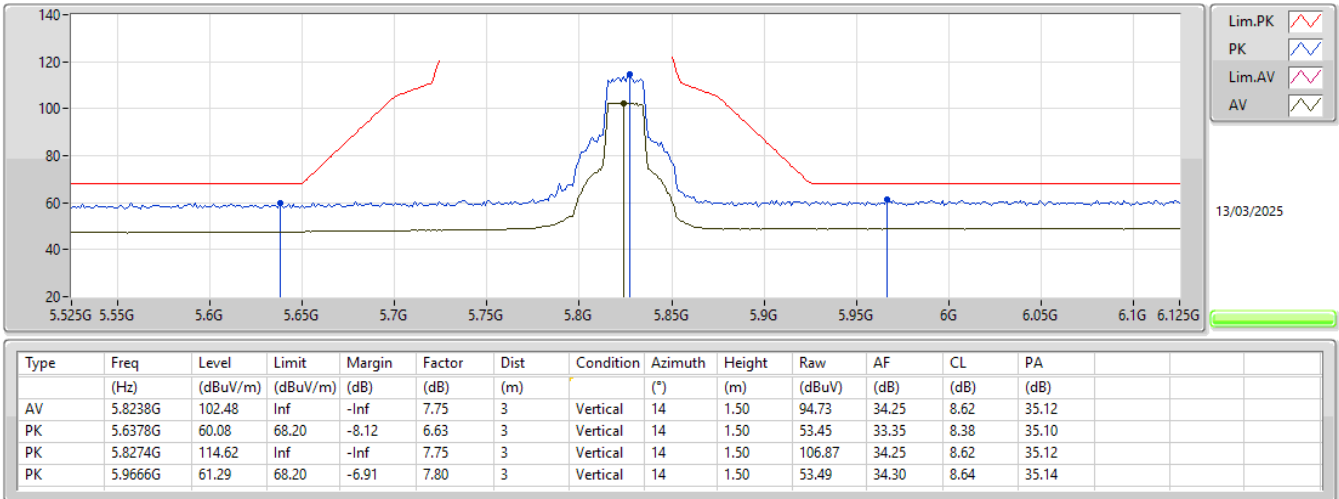
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

5825MHz_TX



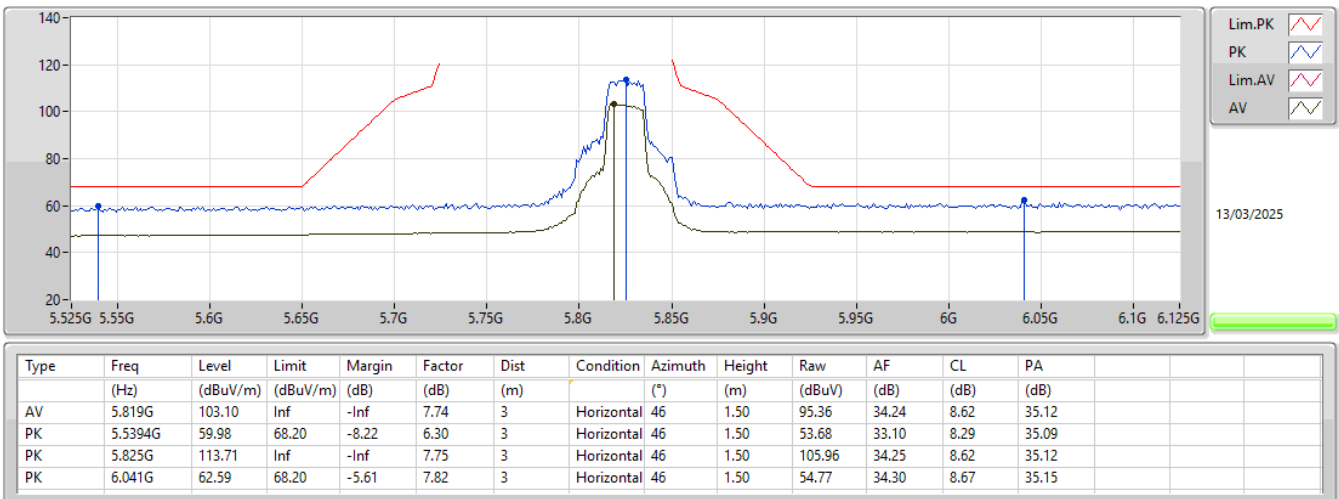
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5825MHz_TX



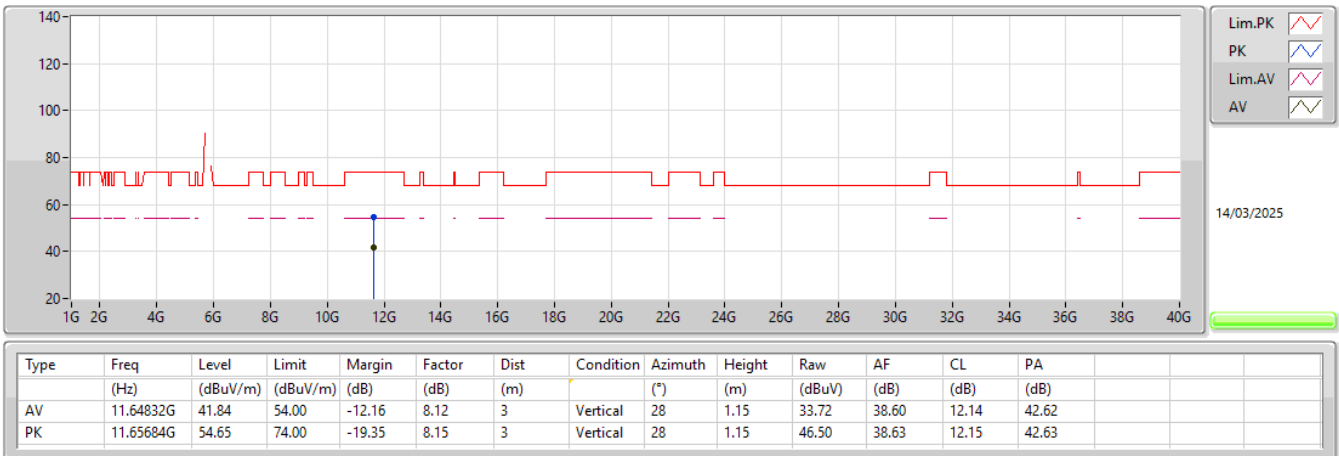
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5825MHz_TX



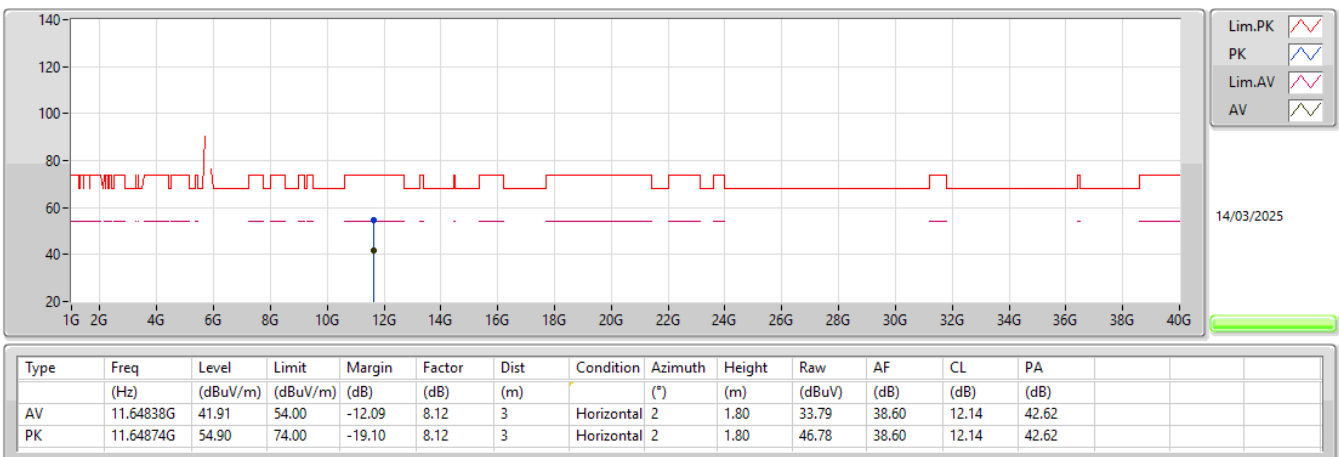
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5825MHz_TX



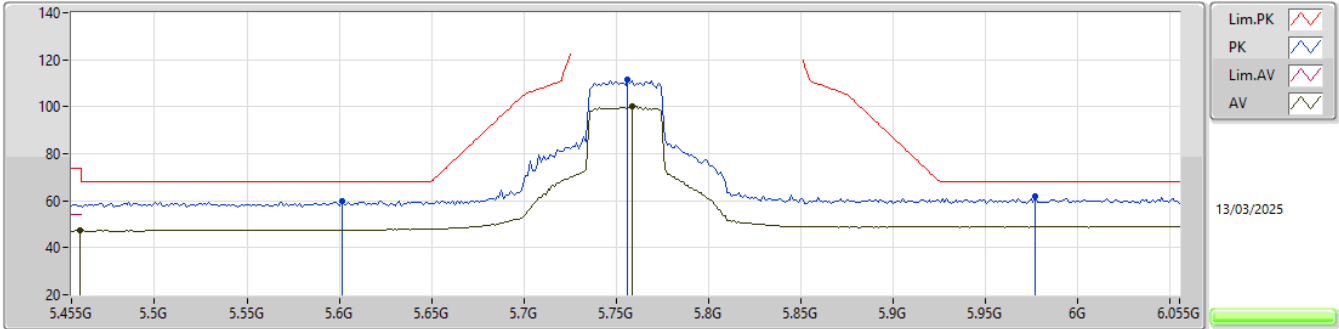
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5825MHz_TX



5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

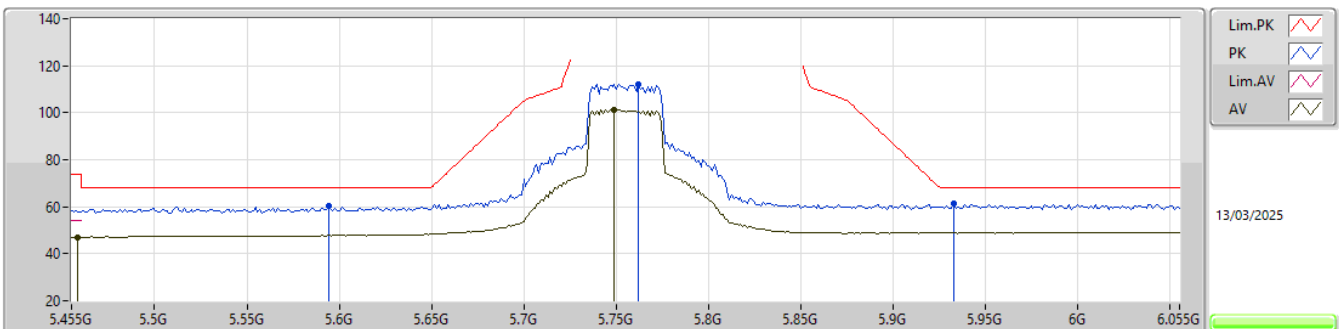
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	47.17	54.00	-6.83	6.10	3	Vertical	10	1.50	41.07	32.94	8.24	35.08
AV	5.7586G	100.08	Inf	-Inf	7.39	3	Vertical	10	1.50	92.69	33.95	8.56	35.12
PK	5.6014G	59.89	68.20	-8.31	6.44	3	Vertical	10	1.50	53.45	33.21	8.33	35.10
PK	5.7562G	111.35	Inf	-Inf	7.38	3	Vertical	10	1.50	103.97	33.94	8.56	35.12
PK	5.977G	61.79	68.20	-6.41	7.81	3	Vertical	10	1.50	53.98	34.30	8.65	35.14

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

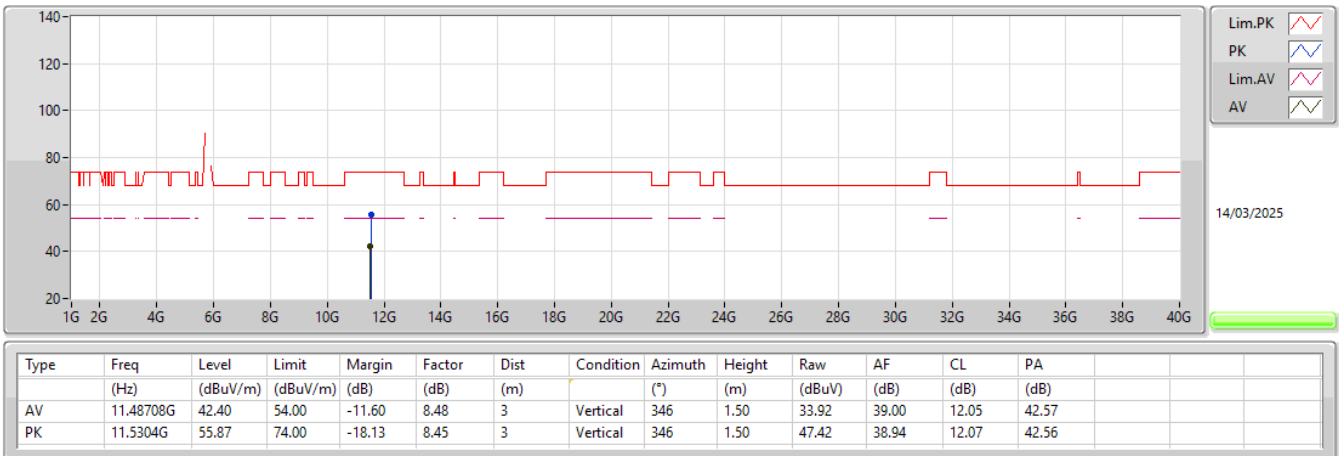
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4586G	47.14	54.00	-6.86	6.09	3	Horizontal	45	1.50	41.05	32.93	8.24	35.08
AV	5.749G	101.12	Inf	-Inf	7.34	3	Horizontal	45	1.50	93.78	33.90	8.55	35.11
PK	5.5942G	60.14	68.20	-8.06	6.42	3	Horizontal	45	1.50	53.72	33.19	8.33	35.10
PK	5.7622G	112.29	Inf	-Inf	7.42	3	Horizontal	45	1.50	104.87	33.97	8.57	35.12
PK	5.9326G	61.49	68.20	-6.71	7.84	3	Horizontal	45	1.50	53.65	34.33	8.64	35.13

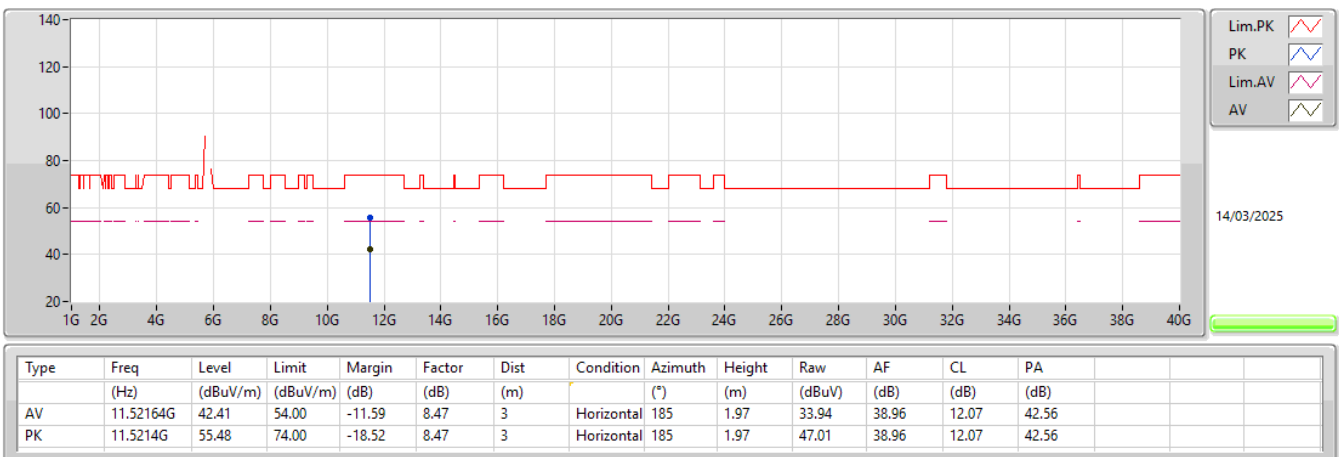
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5755MHz_TX



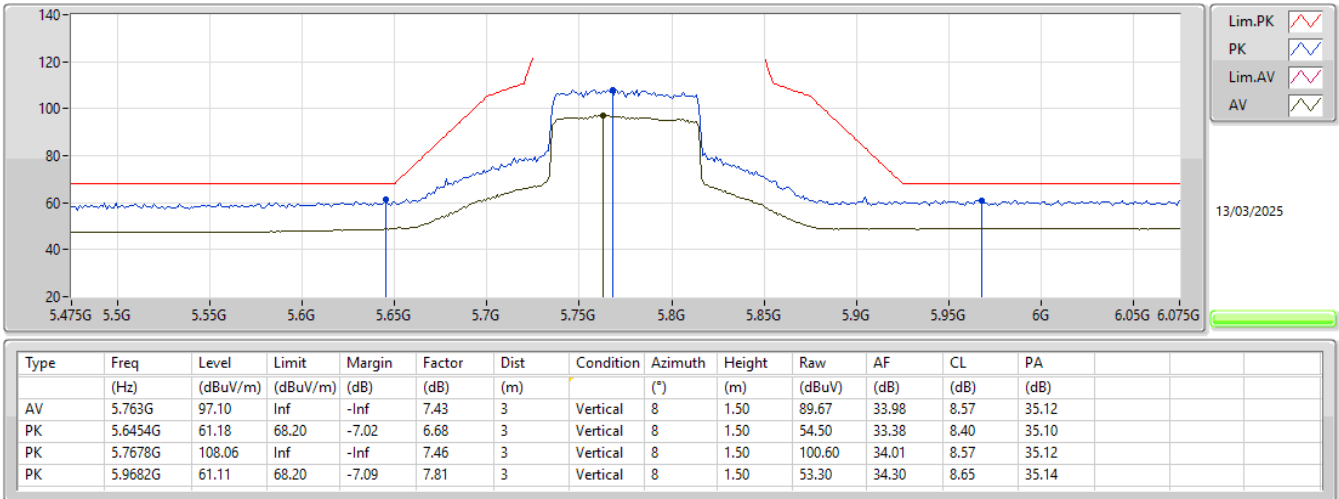
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5755MHz_TX



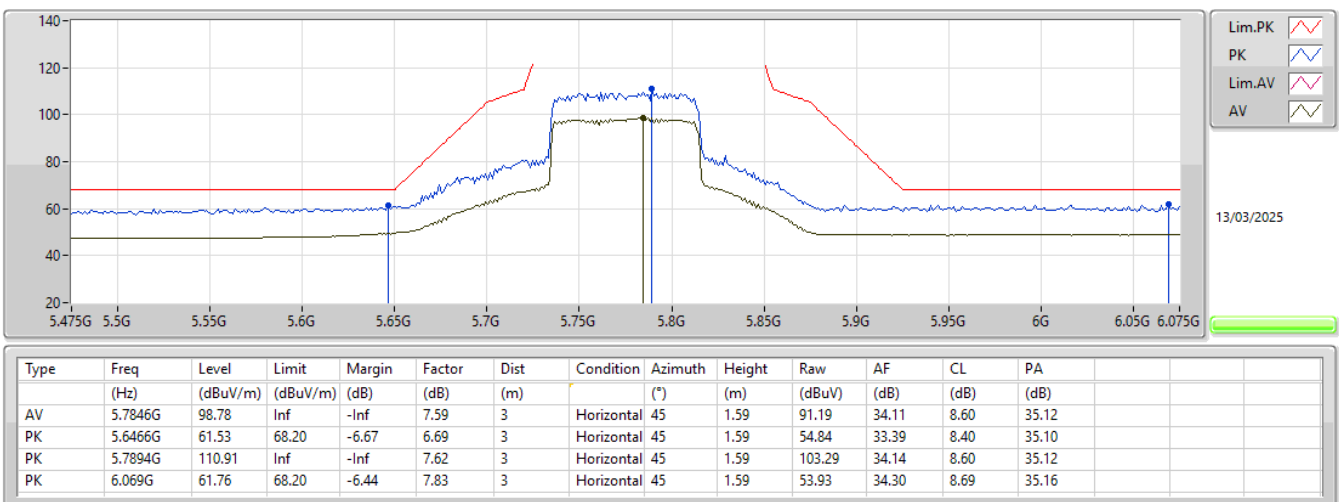
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5775MHz_TX



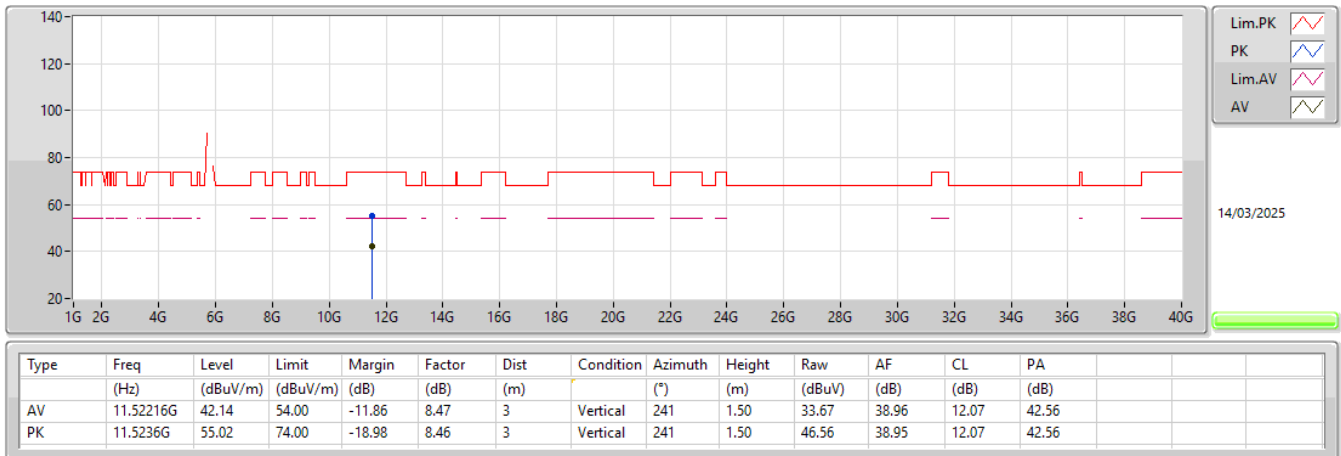
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5775MHz_TX



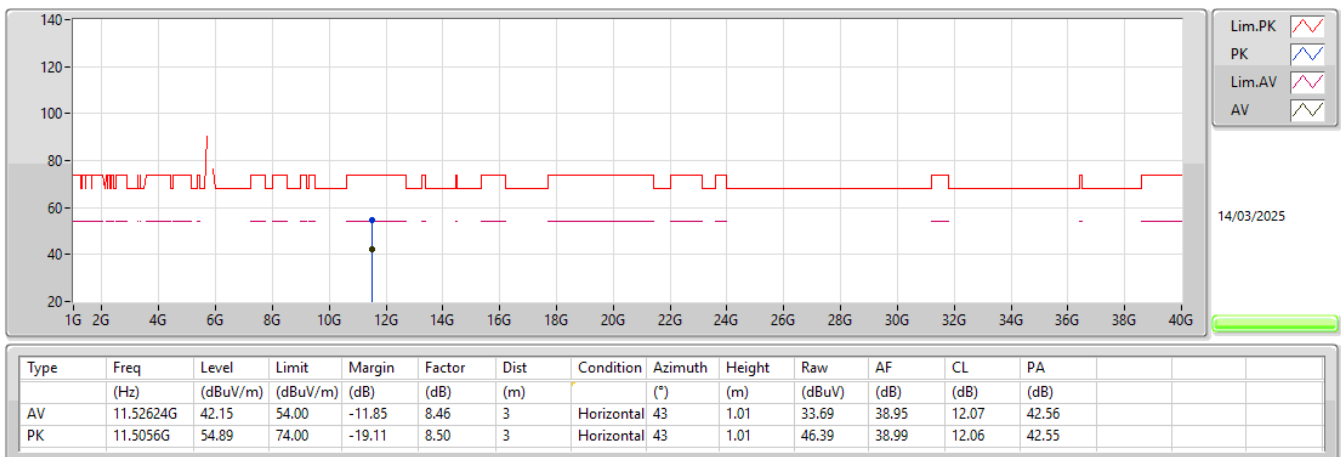
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5775MHz_TX



5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5775MHz_TX





**RSE TX below 1GHz_Non-Beamforming_Radio 2_
Dual-Polarized MIMO Panel Antenna_2T2S**

Appendix E.11

Summary

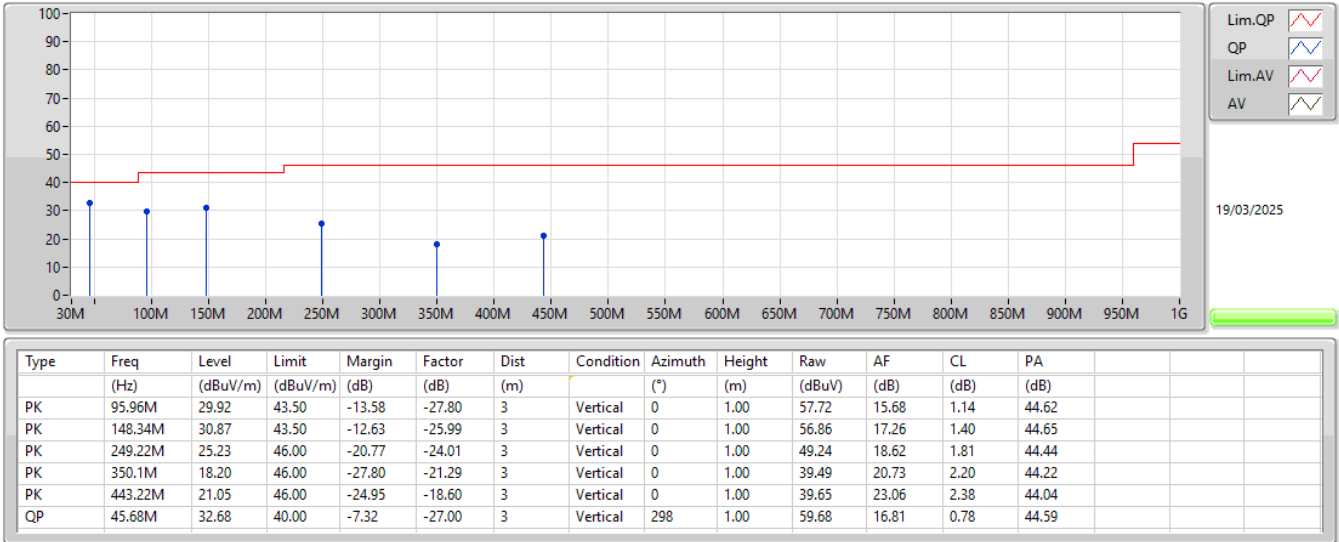
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	PK	88.2M	37.71	43.50	-5.79	3	Horizontal	360	1.00

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss2(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5775MHz_Adapter	Pass	PK	95.96M	29.92	43.50	-13.58	3	Vertical	0	1.00
5775MHz_Adapter	Pass	PK	148.34M	30.87	43.50	-12.63	3	Vertical	0	1.00
5775MHz_Adapter	Pass	PK	249.22M	25.23	46.00	-20.77	3	Vertical	0	1.00
5775MHz_Adapter	Pass	PK	350.1M	18.20	46.00	-27.80	3	Vertical	0	1.00
5775MHz_Adapter	Pass	PK	443.22M	21.05	46.00	-24.95	3	Vertical	0	1.00
5775MHz_Adapter	Pass	QP	45.68M	32.68	40.00	-7.32	3	Vertical	298	1.00
5775MHz_Adapter	Pass	PK	62.98M	28.91	40.00	-11.09	3	Horizontal	360	1.00
5775MHz_Adapter	Pass	PK	88.2M	37.71	43.50	-5.79	3	Horizontal	360	1.00
5775MHz_Adapter	Pass	PK	148.34M	34.90	43.50	-8.60	3	Horizontal	360	1.00
5775MHz_Adapter	Pass	PK	249.22M	32.42	46.00	-13.58	3	Horizontal	360	1.00
5775MHz_Adapter	Pass	PK	350.1M	19.93	46.00	-26.07	3	Horizontal	360	1.00
5775MHz_Adapter	Pass	PK	462.62M	21.47	46.00	-24.53	3	Horizontal	360	1.00

5.725-5.85GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5775MHz_Adapter



5.725-5.85GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5775MHz_Adapter

