



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

Appendix E.12

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	AV	5.1398G	50.39	54.00	-3.61	3	Horizontal	1	1.85
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	AV	5.15G	51.97	54.00	-2.03	3	Vertical	9	2.72
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	AV	5.145G	52.74	54.00	-1.26	3	Vertical	22	1.98
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	AV	5.3502G	49.18	54.00	-4.82	3	Vertical	16	1.92
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	AV	5.3504G	50.51	54.00	-3.49	3	Horizontal	1	1.90
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	AV	5.35G	50.46	54.00	-3.54	3	Horizontal	3	1.98
802.11be EHT160_Nss2,(MCS0)_2TX	Pass	AV	5.148G	53.72	54.00	-0.28	3	Vertical	29	2.30
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	PK	5.7268G	66.49	68.20	-1.71	3	Horizontal	42	1.49
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	PK	5.4644G	66.80	68.20	-1.40	3	Vertical	14	1.50
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	AV	5.459G	53.60	54.00	-0.40	3	Vertical	15	1.50
802.11be EHT160_Nss2,(MCS0)_2TX	Pass	PK	5.7572G	67.81	68.20	-0.39	3	Vertical	11	1.49
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	PK	5.979G	62.21	68.20	-5.99	3	Vertical	13	1.50
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	PK	6.0382G	62.15	68.20	-6.05	3	Vertical	4	1.50
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	PK	5.6502G	62.38	68.35	-5.97	3	Horizontal	42	1.49



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

Appendix E.12

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT20_Nss2(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1398G	47.71	54.00	-6.29	3	Vertical	44	1.50
5180MHz	Pass	AV	5.1748G	98.61	Inf	-Inf	3	Vertical	44	1.50
5180MHz	Pass	PK	5.1478G	59.69	74.00	-14.31	3	Vertical	44	1.50
5180MHz	Pass	PK	5.1878G	110.48	Inf	-Inf	3	Vertical	44	1.50
5180MHz	Pass	AV	5.1398G	50.39	54.00	-3.61	3	Horizontal	1	1.85
5180MHz	Pass	AV	5.1838G	104.00	Inf	-Inf	3	Horizontal	1	1.85
5180MHz	Pass	PK	5.1392G	64.22	74.00	-9.78	3	Horizontal	1	1.85
5180MHz	Pass	PK	5.184G	116.28	Inf	-Inf	3	Horizontal	1	1.85
5180MHz	Pass	PK	10.36796G	54.15	68.20	-14.05	3	Vertical	242	1.50
5180MHz	Pass	PK	10.36988G	54.09	68.20	-14.11	3	Horizontal	25	2.03
5200MHz	Pass	AV	5.15G	48.07	54.00	-5.93	3	Vertical	8	2.74
5200MHz	Pass	AV	5.194G	102.01	Inf	-Inf	3	Vertical	8	2.74
5200MHz	Pass	PK	5.1384G	62.91	74.00	-11.09	3	Vertical	8	2.74
5200MHz	Pass	PK	5.1948G	113.85	Inf	-Inf	3	Vertical	8	2.74
5200MHz	Pass	AV	5.15G	48.43	54.00	-5.57	3	Horizontal	1	1.77
5200MHz	Pass	AV	5.1924G	103.13	Inf	-Inf	3	Horizontal	1	1.77
5200MHz	Pass	PK	5.1476G	60.52	74.00	-13.48	3	Horizontal	1	1.77
5200MHz	Pass	PK	5.1924G	114.60	Inf	-Inf	3	Horizontal	1	1.77
5200MHz	Pass	PK	10.40548G	53.69	68.20	-14.51	3	Vertical	121	1.50
5200MHz	Pass	PK	10.40796G	53.84	68.20	-14.36	3	Horizontal	241	1.50
5240MHz	Pass	AV	5.15G	47.37	54.00	-6.63	3	Vertical	7	2.73
5240MHz	Pass	AV	5.2328G	102.00	Inf	-Inf	3	Vertical	7	2.73
5240MHz	Pass	AV	5.3864G	47.37	54.00	-6.63	3	Vertical	7	2.73
5240MHz	Pass	PK	5.1404G	59.48	74.00	-14.52	3	Vertical	7	2.73
5240MHz	Pass	PK	5.246G	113.29	Inf	-Inf	3	Vertical	7	2.73
5240MHz	Pass	PK	5.3528G	59.63	74.00	-14.37	3	Vertical	7	2.73
5240MHz	Pass	AV	5.1362G	47.31	54.00	-6.69	3	Horizontal	359	2.06
5240MHz	Pass	AV	5.2382G	102.85	Inf	-Inf	3	Horizontal	359	2.06
5240MHz	Pass	AV	5.381G	47.55	54.00	-6.45	3	Horizontal	359	2.06
5240MHz	Pass	PK	5.1434G	60.01	74.00	-13.99	3	Horizontal	359	2.06
5240MHz	Pass	PK	5.2424G	114.70	Inf	-Inf	3	Horizontal	359	2.06
5240MHz	Pass	PK	5.3888G	59.76	74.00	-14.24	3	Horizontal	359	2.06
5240MHz	Pass	PK	10.48468G	54.23	68.20	-13.97	3	Vertical	144	1.50
5240MHz	Pass	PK	10.47084G	54.57	68.20	-13.63	3	Horizontal	127	1.66
5260MHz	Pass	AV	5.1382G	46.87	54.00	-7.13	3	Vertical	44	2.40
5260MHz	Pass	AV	5.2528G	103.21	Inf	-Inf	3	Vertical	44	2.40
5260MHz	Pass	AV	5.3782G	47.40	54.00	-6.60	3	Vertical	44	2.40
5260MHz	Pass	PK	5.1244G	58.66	74.00	-15.34	3	Vertical	44	2.40
5260MHz	Pass	PK	5.2522G	114.86	Inf	-Inf	3	Vertical	44	2.40
5260MHz	Pass	PK	5.3716G	59.76	74.00	-14.24	3	Vertical	44	2.40
5260MHz	Pass	AV	5.1424G	47.16	54.00	-6.84	3	Horizontal	357	2.02
5260MHz	Pass	AV	5.2582G	102.31	Inf	-Inf	3	Horizontal	357	2.02
5260MHz	Pass	AV	5.3866G	47.46	54.00	-6.54	3	Horizontal	357	2.02
5260MHz	Pass	PK	5.131G	59.16	74.00	-14.84	3	Horizontal	357	2.02
5260MHz	Pass	PK	5.2582G	114.70	Inf	-Inf	3	Horizontal	357	2.02
5260MHz	Pass	PK	5.353G	60.40	74.00	-13.60	3	Horizontal	357	2.02
5260MHz	Pass	PK	10.51652G	54.38	68.20	-13.82	3	Vertical	316	2.25
5260MHz	Pass	PK	10.51624G	54.20	68.20	-14.00	3	Horizontal	133	1.50
5300MHz	Pass	AV	5.3028G	100.47	Inf	-Inf	3	Vertical	15	1.81
5300MHz	Pass	AV	5.35G	47.73	54.00	-6.27	3	Vertical	15	1.81
5300MHz	Pass	PK	5.3036G	112.08	Inf	-Inf	3	Vertical	15	1.81
5300MHz	Pass	PK	5.3852G	60.03	74.00	-13.97	3	Vertical	15	1.81
5300MHz	Pass	AV	5.2984G	100.54	Inf	-Inf	3	Horizontal	4	1.77
5300MHz	Pass	AV	5.3508G	47.77	54.00	-6.23	3	Horizontal	4	1.77
5300MHz	Pass	PK	5.3024G	113.23	Inf	-Inf	3	Horizontal	4	1.77
5300MHz	Pass	PK	5.3604G	59.80	74.00	-14.20	3	Horizontal	4	1.77
5300MHz	Pass	PK	10.60024G	54.40	74.00	-19.60	3	Vertical	138	2.35
5300MHz	Pass	PK	10.60292G	53.94	74.00	-20.06	3	Horizontal	310	2.74
5320MHz	Pass	AV	5.3214G	100.77	Inf	-Inf	3	Vertical	16	1.92
5320MHz	Pass	AV	5.3502G	49.18	54.00	-4.82	3	Vertical	16	1.92

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5320MHz	Pass	PK	5.3168G	112.46	Inf	-Inf	3	Vertical	16	1.92
5320MHz	Pass	PK	5.3514G	61.37	74.00	-12.63	3	Vertical	16	1.92
5320MHz	Pass	AV	5.3282G	100.19	Inf	-Inf	3	Horizontal	0	1.50
5320MHz	Pass	AV	5.3506G	49.17	54.00	-4.83	3	Horizontal	0	1.50
5320MHz	Pass	PK	5.3244G	111.84	Inf	-Inf	3	Horizontal	0	1.50
5320MHz	Pass	PK	5.3506G	61.88	74.00	-12.12	3	Horizontal	0	1.50
5320MHz	Pass	AV	10.63216G	41.24	54.00	-12.76	3	Vertical	249	1.50
5320MHz	Pass	PK	10.64036G	54.08	74.00	-19.92	3	Vertical	249	1.50
5320MHz	Pass	AV	10.64964G	41.25	54.00	-12.75	3	Horizontal	149	2.38
5320MHz	Pass	PK	10.63252G	54.64	74.00	-19.36	3	Horizontal	149	2.38
5500MHz	Pass	AV	5.4598G	50.86	54.00	-3.14	3	Vertical	8	1.50
5500MHz	Pass	AV	5.508G	101.60	Inf	-Inf	3	Vertical	8	1.50
5500MHz	Pass	PK	5.4598G	64.92	74.00	-9.08	3	Vertical	8	1.50
5500MHz	Pass	PK	5.462G	65.78	68.20	-2.42	3	Vertical	8	1.50
5500MHz	Pass	PK	5.508G	113.44	Inf	-Inf	3	Vertical	8	1.50
5500MHz	Pass	AV	5.4598G	49.53	54.00	-4.47	3	Horizontal	360	1.50
5500MHz	Pass	AV	5.5034G	100.31	Inf	-Inf	3	Horizontal	360	1.50
5500MHz	Pass	PK	5.46G	61.85	74.00	-12.15	3	Horizontal	360	1.50
5500MHz	Pass	PK	5.4628G	61.10	68.20	-7.10	3	Horizontal	360	1.50
5500MHz	Pass	PK	5.506G	112.84	Inf	-Inf	3	Horizontal	360	1.50
5500MHz	Pass	AV	10.99136G	41.27	54.00	-12.73	3	Vertical	46	2.17
5500MHz	Pass	PK	10.99028G	54.45	74.00	-19.55	3	Vertical	46	2.17
5500MHz	Pass	AV	10.99216G	41.25	54.00	-12.75	3	Horizontal	340	1.55
5500MHz	Pass	PK	10.99272G	54.28	74.00	-19.72	3	Horizontal	340	1.55
5580MHz	Pass	AV	5.46G	47.23	54.00	-6.77	3	Vertical	5	1.50
5580MHz	Pass	AV	5.5782G	101.06	Inf	-Inf	3	Vertical	5	1.50
5580MHz	Pass	PK	5.4324G	60.03	74.00	-13.97	3	Vertical	5	1.50
5580MHz	Pass	PK	5.4612G	59.43	68.20	-8.77	3	Vertical	5	1.50
5580MHz	Pass	PK	5.5728G	112.78	Inf	-Inf	3	Vertical	5	1.50
5580MHz	Pass	PK	5.7282G	60.13	68.20	-8.07	3	Vertical	5	1.50
5580MHz	Pass	AV	5.4594G	47.06	54.00	-6.94	3	Horizontal	47	1.49
5580MHz	Pass	AV	5.5866G	100.79	Inf	-Inf	3	Horizontal	47	1.49
5580MHz	Pass	PK	5.4546G	58.99	74.00	-15.01	3	Horizontal	47	1.49
5580MHz	Pass	PK	5.4654G	58.91	68.20	-9.29	3	Horizontal	47	1.49
5580MHz	Pass	PK	5.583G	112.53	Inf	-Inf	3	Horizontal	47	1.49
5580MHz	Pass	PK	5.7294G	59.49	68.20	-8.71	3	Horizontal	47	1.49
5580MHz	Pass	AV	11.15804G	41.50	54.00	-12.50	3	Vertical	252	2.44
5580MHz	Pass	PK	11.1612G	54.42	74.00	-19.58	3	Vertical	252	2.44
5580MHz	Pass	AV	11.15588G	41.52	54.00	-12.48	3	Horizontal	242	1.50
5580MHz	Pass	PK	11.1582G	54.17	74.00	-19.83	3	Horizontal	242	1.50
5700MHz	Pass	AV	5.698G	98.28	Inf	-Inf	3	Vertical	354	1.65
5700MHz	Pass	PK	5.7064G	110.54	Inf	-Inf	3	Vertical	354	1.65
5700MHz	Pass	PK	5.7252G	65.91	68.20	-2.29	3	Vertical	354	1.65
5700MHz	Pass	AV	5.7072G	97.67	Inf	-Inf	3	Horizontal	42	1.49
5700MHz	Pass	PK	5.7036G	109.40	Inf	-Inf	3	Horizontal	42	1.49
5700MHz	Pass	PK	5.7268G	66.49	68.20	-1.71	3	Horizontal	42	1.49
5700MHz	Pass	AV	11.39832G	42.72	54.00	-11.28	3	Vertical	320	2.17
5700MHz	Pass	PK	11.40956G	55.82	74.00	-18.18	3	Vertical	320	2.17
5700MHz	Pass	AV	11.39872G	42.72	54.00	-11.28	3	Horizontal	322	1.77
5700MHz	Pass	PK	11.40164G	55.35	74.00	-18.65	3	Horizontal	322	1.77
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	47.17	54.00	-6.83	3	Vertical	13	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7188G	102.04	Inf	-Inf	3	Vertical	13	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4356G	59.21	74.00	-14.79	3	Vertical	13	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	58.72	68.20	-9.48	3	Vertical	13	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7164G	114.02	Inf	-Inf	3	Vertical	13	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9588G	61.43	68.20	-6.77	3	Vertical	13	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.42G	47.10	54.00	-6.90	3	Horizontal	42	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7272G	102.16	Inf	-Inf	3	Horizontal	42	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.426G	59.38	74.00	-14.62	3	Horizontal	42	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	59.02	68.20	-9.18	3	Horizontal	42	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.726G	113.50	Inf	-Inf	3	Horizontal	42	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8928G	61.31	68.20	-6.89	3	Horizontal	42	1.50



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

Appendix E.12

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	AV	11.43536G	42.41	54.00	-11.59	3	Vertical	344	1.70
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43464G	55.57	74.00	-18.43	3	Vertical	344	1.70
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44164G	42.45	54.00	-11.55	3	Horizontal	39	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44908G	55.57	74.00	-18.43	3	Horizontal	39	1.50
5745MHz	Pass	AV	5.4522G	47.22	54.00	-6.78	3	Vertical	13	1.50
5745MHz	Pass	AV	5.7438G	102.69	Inf	-Inf	3	Vertical	13	1.50
5745MHz	Pass	PK	5.5698G	60.14	68.20	-8.06	3	Vertical	13	1.50
5745MHz	Pass	PK	5.7474G	114.02	Inf	-Inf	3	Vertical	13	1.50
5745MHz	Pass	PK	5.979G	62.21	68.20	-5.99	3	Vertical	13	1.50
5745MHz	Pass	AV	5.4582G	47.00	54.00	-7.00	3	Horizontal	42	1.50
5745MHz	Pass	AV	5.739G	102.91	Inf	-Inf	3	Horizontal	42	1.50
5745MHz	Pass	PK	5.5242G	60.25	68.20	-7.95	3	Horizontal	42	1.50
5745MHz	Pass	PK	5.739G	114.32	Inf	-Inf	3	Horizontal	42	1.50
5745MHz	Pass	PK	5.9718G	61.26	68.20	-6.94	3	Horizontal	42	1.50
5745MHz	Pass	AV	11.485G	42.56	54.00	-11.44	3	Vertical	184	1.50
5745MHz	Pass	PK	11.48836G	55.67	74.00	-18.33	3	Vertical	184	1.50
5745MHz	Pass	AV	11.48508G	42.59	54.00	-11.41	3	Horizontal	311	1.50
5745MHz	Pass	PK	11.48324G	56.31	74.00	-17.69	3	Horizontal	311	1.50
5785MHz	Pass	AV	5.77645G	102.03	Inf	-Inf	3	Vertical	3	1.50
5785MHz	Pass	PK	5.56228G	59.79	68.20	-8.41	3	Vertical	3	1.50
5785MHz	Pass	PK	5.78008G	113.36	Inf	-Inf	3	Vertical	3	1.50
5785MHz	Pass	PK	5.97247G	61.26	68.20	-6.94	3	Vertical	3	1.50
5785MHz	Pass	AV	5.78734G	102.21	Inf	-Inf	3	Horizontal	43	1.60
5785MHz	Pass	PK	5.53808G	60.05	68.20	-8.15	3	Horizontal	43	1.60
5785MHz	Pass	PK	5.78855G	113.98	Inf	-Inf	3	Horizontal	43	1.60
5785MHz	Pass	PK	5.964G	61.43	68.20	-6.77	3	Horizontal	43	1.60
5785MHz	Pass	AV	11.56964G	42.27	54.00	-11.73	3	Vertical	244	1.50
5785MHz	Pass	PK	11.56016G	55.43	74.00	-18.57	3	Vertical	244	1.50
5785MHz	Pass	AV	11.56212G	42.24	54.00	-11.76	3	Horizontal	28	1.50
5785MHz	Pass	PK	11.56712G	55.34	74.00	-18.66	3	Horizontal	28	1.50
5825MHz	Pass	AV	5.8214G	101.82	Inf	-Inf	3	Vertical	8	1.50
5825MHz	Pass	PK	5.5586G	60.02	68.20	-8.18	3	Vertical	8	1.50
5825MHz	Pass	PK	5.8166G	114.05	Inf	-Inf	3	Vertical	8	1.50
5825MHz	Pass	PK	6.0602G	61.56	68.20	-6.64	3	Vertical	8	1.50
5825MHz	Pass	AV	5.819G	100.95	Inf	-Inf	3	Horizontal	45	1.50
5825MHz	Pass	PK	5.609G	59.80	68.20	-8.40	3	Horizontal	45	1.50
5825MHz	Pass	PK	5.8214G	112.50	Inf	-Inf	3	Horizontal	45	1.50
5825MHz	Pass	PK	6.0134G	61.57	68.20	-6.63	3	Horizontal	45	1.50
5825MHz	Pass	AV	11.64896G	41.90	54.00	-12.10	3	Vertical	172	1.98
5825MHz	Pass	PK	11.65468G	55.70	74.00	-18.30	3	Vertical	172	1.98
5825MHz	Pass	AV	11.64204G	41.92	54.00	-12.08	3	Horizontal	22	2.92
5825MHz	Pass	PK	11.6526G	54.75	74.00	-19.25	3	Horizontal	22	2.92
802.11be EHT40_Nss2(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	51.97	54.00	-2.03	3	Vertical	9	2.72
5190MHz	Pass	AV	5.182G	100.20	Inf	-Inf	3	Vertical	9	2.72
5190MHz	Pass	PK	5.15G	64.27	74.00	-9.73	3	Vertical	9	2.72
5190MHz	Pass	PK	5.1952G	111.99	Inf	-Inf	3	Vertical	9	2.72
5190MHz	Pass	AV	5.1496G	51.13	54.00	-2.87	3	Horizontal	1	1.87
5190MHz	Pass	AV	5.1836G	101.21	Inf	-Inf	3	Horizontal	1	1.87
5190MHz	Pass	PK	5.1428G	64.61	74.00	-9.39	3	Horizontal	1	1.87
5190MHz	Pass	PK	5.186G	113.29	Inf	-Inf	3	Horizontal	1	1.87
5190MHz	Pass	PK	10.39208G	54.00	68.20	-14.20	3	Vertical	26	1.50
5190MHz	Pass	PK	10.37768G	54.94	68.20	-13.26	3	Horizontal	190	1.50
5230MHz	Pass	AV	5.15G	48.53	54.00	-5.47	3	Vertical	14	2.76
5230MHz	Pass	AV	5.2252G	100.00	Inf	-Inf	3	Vertical	14	2.76
5230MHz	Pass	PK	5.15G	60.34	74.00	-13.66	3	Vertical	14	2.76
5230MHz	Pass	PK	5.2276G	111.97	Inf	-Inf	3	Vertical	14	2.76
5230MHz	Pass	AV	5.15G	48.74	54.00	-5.26	3	Horizontal	360	1.95
5230MHz	Pass	AV	5.236G	99.84	Inf	-Inf	3	Horizontal	360	1.95
5230MHz	Pass	PK	5.1428G	61.53	74.00	-12.47	3	Horizontal	360	1.95
5230MHz	Pass	PK	5.218G	112.13	Inf	-Inf	3	Horizontal	360	1.95
5230MHz	Pass	PK	10.448G	54.66	68.20	-13.54	3	Vertical	282	1.50



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

Appendix E.12

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5230MHz	Pass	PK	10.44744G	54.79	68.20	-13.41	3	Horizontal	85	1.72
5270MHz	Pass	AV	5.2564G	100.58	Inf	-Inf	3	Vertical	6	2.86
5270MHz	Pass	AV	5.35G	48.14	54.00	-5.86	3	Vertical	6	2.86
5270MHz	Pass	PK	5.2556G	112.61	Inf	-Inf	3	Vertical	6	2.86
5270MHz	Pass	PK	5.3624G	59.89	74.00	-14.11	3	Vertical	6	2.86
5270MHz	Pass	AV	5.266G	99.50	Inf	-Inf	3	Horizontal	357	1.78
5270MHz	Pass	AV	5.3516G	48.30	54.00	-5.70	3	Horizontal	357	1.78
5270MHz	Pass	PK	5.2636G	111.89	Inf	-Inf	3	Horizontal	357	1.78
5270MHz	Pass	PK	5.3544G	60.65	74.00	-13.35	3	Horizontal	357	1.78
5270MHz	Pass	PK	10.55424G	54.34	68.20	-13.86	3	Vertical	235	1.50
5270MHz	Pass	PK	10.52184G	54.39	68.20	-13.81	3	Horizontal	0	1.50
5310MHz	Pass	AV	5.3128G	99.13	Inf	-Inf	3	Vertical	8	2.07
5310MHz	Pass	AV	5.35G	50.34	54.00	-3.66	3	Vertical	8	2.07
5310MHz	Pass	PK	5.316G	111.50	Inf	-Inf	3	Vertical	8	2.07
5310MHz	Pass	PK	5.3516G	62.00	74.00	-12.00	3	Vertical	8	2.07
5310MHz	Pass	AV	5.3276G	98.29	Inf	-Inf	3	Horizontal	1	1.90
5310MHz	Pass	AV	5.3504G	50.51	54.00	-3.49	3	Horizontal	1	1.90
5310MHz	Pass	PK	5.3268G	110.30	Inf	-Inf	3	Horizontal	1	1.90
5310MHz	Pass	PK	5.3508G	62.42	74.00	-11.58	3	Horizontal	1	1.90
5310MHz	Pass	AV	10.62296G	41.37	54.00	-12.63	3	Vertical	60	1.87
5310MHz	Pass	PK	10.62272G	53.89	74.00	-20.11	3	Vertical	60	1.87
5310MHz	Pass	AV	10.61544G	41.31	54.00	-12.69	3	Horizontal	276	1.50
5310MHz	Pass	PK	10.60032G	54.16	74.00	-19.84	3	Horizontal	276	1.50
5510MHz	Pass	AV	5.46G	51.19	54.00	-2.81	3	Vertical	14	1.50
5510MHz	Pass	AV	5.5228G	98.33	Inf	-Inf	3	Vertical	14	1.50
5510MHz	Pass	PK	5.4584G	65.81	74.00	-8.19	3	Vertical	14	1.50
5510MHz	Pass	PK	5.4644G	66.80	68.20	-1.40	3	Vertical	14	1.50
5510MHz	Pass	PK	5.5256G	110.55	Inf	-Inf	3	Vertical	14	1.50
5510MHz	Pass	AV	5.46G	49.55	54.00	-4.45	3	Horizontal	1	2.49
5510MHz	Pass	AV	5.5128G	99.09	Inf	-Inf	3	Horizontal	1	2.49
5510MHz	Pass	PK	5.458G	61.60	74.00	-12.40	3	Horizontal	1	2.49
5510MHz	Pass	PK	5.466G	62.30	68.20	-5.90	3	Horizontal	1	2.49
5510MHz	Pass	PK	5.516G	111.13	Inf	-Inf	3	Horizontal	1	2.49
5510MHz	Pass	AV	11.0276G	41.07	54.00	-12.93	3	Vertical	25	1.52
5510MHz	Pass	PK	11.0332G	54.32	74.00	-19.68	3	Vertical	25	1.52
5510MHz	Pass	AV	11.02736G	41.08	54.00	-12.92	3	Horizontal	217	1.50
5510MHz	Pass	PK	11.0176G	54.51	74.00	-19.49	3	Horizontal	217	1.50
5550MHz	Pass	AV	5.4588G	48.01	54.00	-5.99	3	Vertical	9	1.50
5550MHz	Pass	AV	5.5356G	98.62	Inf	-Inf	3	Vertical	9	1.50
5550MHz	Pass	PK	5.46G	59.70	74.00	-14.30	3	Vertical	9	1.50
5550MHz	Pass	PK	5.4668G	60.67	68.20	-7.53	3	Vertical	9	1.50
5550MHz	Pass	PK	5.5384G	111.07	Inf	-Inf	3	Vertical	9	1.50
5550MHz	Pass	AV	5.4588G	47.61	54.00	-6.39	3	Horizontal	337	1.49
5550MHz	Pass	AV	5.5428G	97.86	Inf	-Inf	3	Horizontal	337	1.49
5550MHz	Pass	PK	5.4596G	59.63	74.00	-14.37	3	Horizontal	337	1.49
5550MHz	Pass	PK	5.4692G	61.37	68.20	-6.83	3	Horizontal	337	1.49
5550MHz	Pass	PK	5.5412G	110.37	Inf	-Inf	3	Horizontal	337	1.49
5550MHz	Pass	AV	11.11648G	41.21	54.00	-12.79	3	Vertical	152	1.63
5550MHz	Pass	PK	11.09504G	53.98	74.00	-20.02	3	Vertical	152	1.63
5550MHz	Pass	AV	11.11768G	41.22	54.00	-12.78	3	Horizontal	18	1.76
5550MHz	Pass	PK	11.106G	54.38	74.00	-19.62	3	Horizontal	18	1.76
5670MHz	Pass	AV	5.6778G	99.35	Inf	-Inf	3	Vertical	353	1.67
5670MHz	Pass	PK	5.6754G	111.95	Inf	-Inf	3	Vertical	353	1.67
5670MHz	Pass	PK	5.7252G	64.48	68.20	-3.72	3	Vertical	353	1.67
5670MHz	Pass	AV	5.667G	99.58	Inf	-Inf	3	Horizontal	41	1.50
5670MHz	Pass	PK	5.6748G	111.64	Inf	-Inf	3	Horizontal	41	1.50
5670MHz	Pass	PK	5.7252G	65.67	68.20	-2.53	3	Horizontal	41	1.50
5670MHz	Pass	AV	11.35792G	42.36	54.00	-11.64	3	Vertical	41	1.95
5670MHz	Pass	PK	11.3416G	55.28	74.00	-18.72	3	Vertical	41	1.95
5670MHz	Pass	AV	11.35664G	42.38	54.00	-11.62	3	Horizontal	247	1.50
5670MHz	Pass	PK	11.35904G	55.19	74.00	-18.81	3	Horizontal	247	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4592G	47.21	54.00	-6.79	3	Vertical	354	1.88

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.704G	100.10	Inf	-Inf	3	Vertical	354	1.88
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4328G	59.16	74.00	-14.84	3	Vertical	354	1.88
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4616G	59.08	68.20	-9.12	3	Vertical	354	1.88
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.704G	111.60	Inf	-Inf	3	Vertical	354	1.88
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8924G	61.66	68.20	-6.54	3	Vertical	354	1.88
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.434G	47.07	54.00	-6.93	3	Horizontal	42	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7016G	99.37	Inf	-Inf	3	Horizontal	42	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.428G	59.48	74.00	-14.52	3	Horizontal	42	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.47G	58.70	68.20	-9.50	3	Horizontal	42	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7052G	111.76	Inf	-Inf	3	Horizontal	42	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.9332G	61.39	68.20	-6.81	3	Horizontal	42	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.40104G	42.50	54.00	-11.50	3	Vertical	304	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.43768G	55.55	74.00	-18.45	3	Vertical	304	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.40008G	42.56	54.00	-11.44	3	Horizontal	249	1.73
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42632G	55.50	74.00	-18.50	3	Horizontal	249	1.73
5755MHz	Pass	AV	5.4586G	47.12	54.00	-6.88	3	Vertical	4	1.50
5755MHz	Pass	AV	5.761G	99.15	Inf	-Inf	3	Vertical	4	1.50
5755MHz	Pass	PK	5.5558G	59.92	68.20	-8.28	3	Vertical	4	1.50
5755MHz	Pass	PK	5.7502G	111.38	Inf	-Inf	3	Vertical	4	1.50
5755MHz	Pass	PK	6.0382G	62.15	68.20	-6.05	3	Vertical	4	1.50
5755MHz	Pass	AV	5.4598G	47.06	54.00	-6.94	3	Horizontal	43	1.50
5755MHz	Pass	AV	5.7466G	99.88	Inf	-Inf	3	Horizontal	43	1.50
5755MHz	Pass	PK	5.545G	61.45	68.20	-6.75	3	Horizontal	43	1.50
5755MHz	Pass	PK	5.737G	112.43	Inf	-Inf	3	Horizontal	43	1.50
5755MHz	Pass	PK	6.055G	60.95	68.20	-7.25	3	Horizontal	43	1.50
5755MHz	Pass	AV	11.5236G	42.49	54.00	-11.51	3	Vertical	271	2.01
5755MHz	Pass	PK	11.4984G	55.43	74.00	-18.57	3	Vertical	271	2.01
5755MHz	Pass	AV	11.52352G	42.50	54.00	-11.50	3	Horizontal	63	1.69
5755MHz	Pass	PK	11.49544G	55.69	74.00	-18.31	3	Horizontal	63	1.69
5795MHz	Pass	AV	5.8082G	98.07	Inf	-Inf	3	Vertical	10	1.50
5795MHz	Pass	PK	5.4986G	59.94	68.20	-8.26	3	Vertical	10	1.50
5795MHz	Pass	PK	5.7914G	110.76	Inf	-Inf	3	Vertical	10	1.50
5795MHz	Pass	PK	6.0278G	61.50	68.20	-6.70	3	Vertical	10	1.50
5795MHz	Pass	AV	5.7926G	99.39	Inf	-Inf	3	Horizontal	43	1.69
5795MHz	Pass	PK	5.6438G	60.20	68.20	-8.00	3	Horizontal	43	1.69
5795MHz	Pass	PK	5.7878G	111.41	Inf	-Inf	3	Horizontal	43	1.69
5795MHz	Pass	PK	5.9438G	61.59	68.20	-6.61	3	Horizontal	43	1.69
5795MHz	Pass	AV	11.5708G	42.14	54.00	-11.86	3	Vertical	100	1.50
5795MHz	Pass	PK	11.57256G	55.05	74.00	-18.95	3	Vertical	100	1.50
5795MHz	Pass	AV	11.57032G	42.12	54.00	-11.88	3	Horizontal	332	3.00
5795MHz	Pass	PK	11.58848G	54.99	74.00	-19.01	3	Horizontal	332	3.00
802.11be EHT80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.145G	52.74	54.00	-1.26	3	Vertical	22	1.98
5210MHz	Pass	AV	5.22G	95.80	Inf	-Inf	3	Vertical	22	1.98
5210MHz	Pass	AV	5.35G	48.46	54.00	-5.54	3	Vertical	22	1.98
5210MHz	Pass	PK	5.139G	63.92	74.00	-10.08	3	Vertical	22	1.98
5210MHz	Pass	PK	5.221G	107.17	Inf	-Inf	3	Vertical	22	1.98
5210MHz	Pass	PK	5.385G	60.19	74.00	-13.81	3	Vertical	22	1.98
5210MHz	Pass	AV	5.15G	51.80	54.00	-2.20	3	Horizontal	1	1.86
5210MHz	Pass	AV	5.183G	97.57	Inf	-Inf	3	Horizontal	1	1.86
5210MHz	Pass	AV	5.35G	48.65	54.00	-5.35	3	Horizontal	1	1.86
5210MHz	Pass	PK	5.15G	62.66	74.00	-11.34	3	Horizontal	1	1.86
5210MHz	Pass	PK	5.189G	109.39	Inf	-Inf	3	Horizontal	1	1.86
5210MHz	Pass	PK	5.368G	60.00	74.00	-14.00	3	Horizontal	1	1.86
5210MHz	Pass	PK	10.45248G	54.37	68.20	-13.83	3	Vertical	156	1.39
5210MHz	Pass	PK	10.38064G	54.10	68.20	-14.10	3	Horizontal	221	1.50
5290MHz	Pass	AV	5.045G	47.72	54.00	-6.28	3	Vertical	46	1.37
5290MHz	Pass	AV	5.26G	95.12	Inf	-Inf	3	Vertical	46	1.37
5290MHz	Pass	AV	5.35G	49.96	54.00	-4.04	3	Vertical	46	1.37
5290MHz	Pass	PK	5.131G	59.46	74.00	-14.54	3	Vertical	46	1.37
5290MHz	Pass	PK	5.262G	106.44	Inf	-Inf	3	Vertical	46	1.37
5290MHz	Pass	PK	5.365G	61.48	74.00	-12.52	3	Vertical	46	1.37

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5290MHz	Pass	PK	5.47G	60.50	68.20	-7.70	3	Vertical	46	1.37
5290MHz	Pass	AV	5.145G	48.55	54.00	-5.45	3	Horizontal	3	1.98
5290MHz	Pass	AV	5.278G	95.93	Inf	-Inf	3	Horizontal	3	1.98
5290MHz	Pass	AV	5.35G	50.46	54.00	-3.54	3	Horizontal	3	1.98
5290MHz	Pass	PK	5.134G	59.89	74.00	-14.11	3	Horizontal	3	1.98
5290MHz	Pass	PK	5.276G	107.41	Inf	-Inf	3	Horizontal	3	1.98
5290MHz	Pass	PK	5.35G	61.98	74.00	-12.02	3	Horizontal	3	1.98
5290MHz	Pass	PK	5.532G	61.47	68.20	-6.73	3	Horizontal	3	1.98
5290MHz	Pass	PK	10.604G	54.14	74.00	-19.86	3	Vertical	247	1.50
5290MHz	Pass	PK	10.6132G	54.22	74.00	-19.78	3	Horizontal	94	1.85
530MHz	Pass	AV	5.35G	47.57	54.00	-6.43	3	Vertical	15	1.50
530MHz	Pass	AV	5.459G	53.60	54.00	-0.40	3	Vertical	15	1.50
530MHz	Pass	AV	5.523G	95.84	Inf	-Inf	3	Vertical	15	1.50
530MHz	Pass	PK	5.348G	59.79	68.20	-8.41	3	Vertical	15	1.50
530MHz	Pass	PK	5.459G	65.68	74.00	-8.32	3	Vertical	15	1.50
530MHz	Pass	PK	5.464G	65.43	68.20	-2.77	3	Vertical	15	1.50
530MHz	Pass	PK	5.522G	107.16	Inf	-Inf	3	Vertical	15	1.50
530MHz	Pass	PK	5.739G	60.54	68.20	-7.66	3	Vertical	15	1.50
530MHz	Pass	AV	5.35G	48.74	54.00	-5.26	3	Horizontal	338	1.86
530MHz	Pass	AV	5.458G	51.92	54.00	-2.08	3	Horizontal	338	1.86
530MHz	Pass	AV	5.519G	95.13	Inf	-Inf	3	Horizontal	338	1.86
530MHz	Pass	PK	5.347G	60.57	68.20	-7.63	3	Horizontal	338	1.86
530MHz	Pass	PK	5.433G	62.22	74.00	-11.78	3	Horizontal	338	1.86
530MHz	Pass	PK	5.465G	63.42	68.20	-4.78	3	Horizontal	338	1.86
530MHz	Pass	PK	5.523G	108.16	Inf	-Inf	3	Horizontal	338	1.86
530MHz	Pass	PK	5.78G	61.11	68.20	-7.09	3	Horizontal	338	1.86
530MHz	Pass	AV	11.0776G	41.83	54.00	-12.17	3	Vertical	170	1.50
530MHz	Pass	PK	11.09792G	54.21	74.00	-19.79	3	Vertical	170	1.50
530MHz	Pass	AV	11.08128G	41.79	54.00	-12.21	3	Horizontal	140	2.72
530MHz	Pass	PK	11.05392G	53.75	74.00	-20.25	3	Horizontal	140	2.72
5610MHz	Pass	AV	5.458G	48.55	54.00	-5.45	3	Vertical	6	1.50
5610MHz	Pass	AV	5.619G	96.20	Inf	-Inf	3	Vertical	6	1.50
5610MHz	Pass	PK	5.37G	59.79	74.00	-14.21	3	Vertical	6	1.50
5610MHz	Pass	PK	5.462G	60.08	68.20	-8.12	3	Vertical	6	1.50
5610MHz	Pass	PK	5.615G	107.50	Inf	-Inf	3	Vertical	6	1.50
5610MHz	Pass	PK	5.732G	62.21	68.20	-5.99	3	Vertical	6	1.50
5610MHz	Pass	AV	5.457G	48.21	54.00	-5.79	3	Horizontal	47	1.61
5610MHz	Pass	AV	5.597G	96.09	Inf	-Inf	3	Horizontal	47	1.61
5610MHz	Pass	PK	5.395G	59.39	74.00	-14.61	3	Horizontal	47	1.61
5610MHz	Pass	PK	5.469G	58.61	68.20	-9.59	3	Horizontal	47	1.61
5610MHz	Pass	PK	5.601G	106.93	Inf	-Inf	3	Horizontal	47	1.61
5610MHz	Pass	PK	5.725G	61.56	68.20	-6.64	3	Horizontal	47	1.61
5610MHz	Pass	AV	11.23648G	42.52	54.00	-11.48	3	Vertical	53	1.01
5610MHz	Pass	PK	11.24848G	54.56	74.00	-19.44	3	Vertical	53	1.01
5610MHz	Pass	AV	11.23248G	42.69	54.00	-11.31	3	Horizontal	254	2.13
5610MHz	Pass	PK	11.18976G	54.94	74.00	-19.06	3	Horizontal	254	2.13
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	47.89	54.00	-6.11	3	Vertical	359	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.702G	97.19	Inf	-Inf	3	Vertical	359	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4416G	59.39	74.00	-14.61	3	Vertical	359	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	59.76	68.20	-8.44	3	Vertical	359	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.678G	108.97	Inf	-Inf	3	Vertical	359	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8796G	61.51	68.20	-6.69	3	Vertical	359	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.414G	47.74	54.00	-6.26	3	Horizontal	48	1.61
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6792G	96.70	Inf	-Inf	3	Horizontal	48	1.61
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4044G	59.87	74.00	-14.13	3	Horizontal	48	1.61
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	58.38	68.20	-9.82	3	Horizontal	48	1.61
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.7056G	107.67	Inf	-Inf	3	Horizontal	48	1.61
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8556G	61.40	68.20	-6.80	3	Horizontal	48	1.61
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.39984G	43.19	54.00	-10.81	3	Vertical	242	2.94
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38464G	55.21	74.00	-18.79	3	Vertical	242	2.94
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.39696G	43.28	54.00	-10.72	3	Horizontal	0	1.85
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.39488G	55.63	74.00	-18.37	3	Horizontal	0	1.85



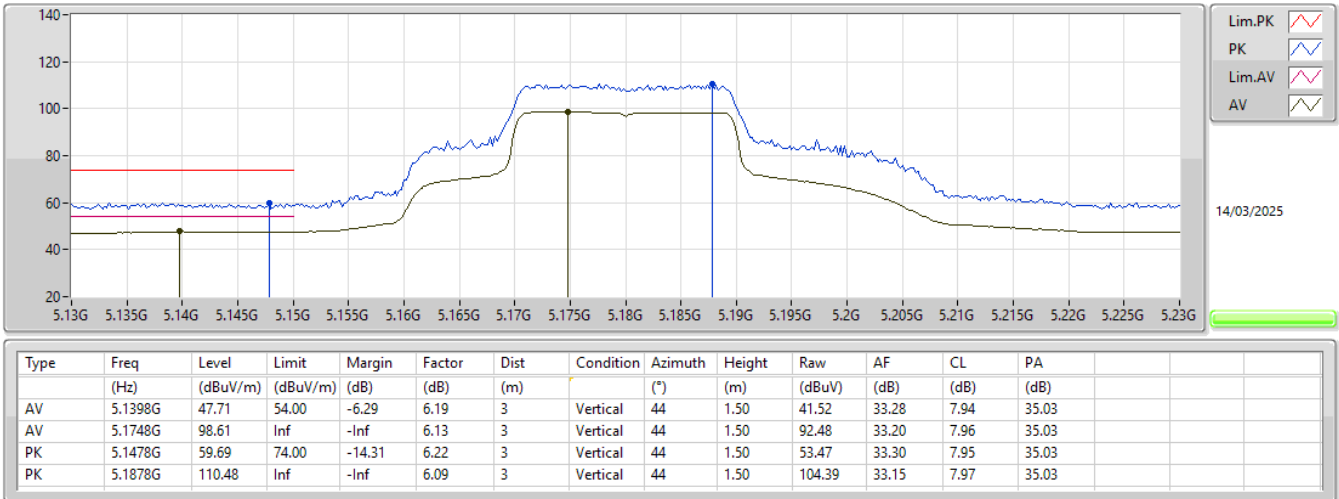
RSE TX above 1GHz_Non-Beamforming_Radio 2_ Dual-Polarized MIMO Panel Antenna_2T2S

Appendix E.12

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5775MHz	Pass	AV	5.7642G	96.46	Inf	-Inf	3	Vertical	10	1.50
5775MHz	Pass	PK	5.619G	60.64	68.20	-7.56	3	Vertical	10	1.50
5775MHz	Pass	PK	5.7642G	107.99	Inf	-Inf	3	Vertical	10	1.50
5775MHz	Pass	PK	6.0702G	61.41	68.20	-6.79	3	Vertical	10	1.50
5775MHz	Pass	AV	5.7462G	96.69	Inf	-Inf	3	Horizontal	42	1.49
5775MHz	Pass	PK	5.6502G	62.38	68.35	-5.97	3	Horizontal	42	1.49
5775MHz	Pass	PK	5.7846G	107.82	Inf	-Inf	3	Horizontal	42	1.49
5775MHz	Pass	PK	5.9922G	60.99	68.20	-7.21	3	Horizontal	42	1.49
5775MHz	Pass	AV	11.51064G	43.12	54.00	-10.88	3	Vertical	118	2.70
5775MHz	Pass	PK	11.53528G	55.18	74.00	-18.82	3	Vertical	118	2.70
5775MHz	Pass	AV	11.52552G	43.29	54.00	-10.71	3	Horizontal	261	1.50
5775MHz	Pass	PK	11.53528G	54.97	74.00	-19.03	3	Horizontal	261	1.50
802.11be EHT160_Nss2_(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.148G	53.72	54.00	-0.28	3	Vertical	29	2.30
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.2248G	93.12	Inf	-Inf	3	Vertical	29	2.30
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.35G	53.10	54.00	-0.90	3	Vertical	29	2.30
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1444G	70.47	74.00	-3.53	3	Vertical	29	2.30
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.2176G	104.35	Inf	-Inf	3	Vertical	29	2.30
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.376G	69.76	74.00	-4.24	3	Vertical	29	2.30
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.4792G	60.97	68.20	-7.23	3	Vertical	29	2.30
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.15G	51.13	54.00	-2.87	3	Horizontal	0	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1888G	91.79	Inf	-Inf	3	Horizontal	0	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.352G	49.78	54.00	-4.22	3	Horizontal	0	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.148G	65.80	74.00	-8.20	3	Horizontal	0	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1852G	103.73	Inf	-Inf	3	Horizontal	0	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.3964G	64.03	74.00	-9.97	3	Horizontal	0	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.532G	60.84	68.20	-7.36	3	Horizontal	0	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.54032G	54.15	68.20	-14.05	3	Vertical	271	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.51312G	54.57	68.20	-13.63	3	Horizontal	155	1.96
5570MHz	Pass	AV	5.4596G	51.63	54.00	-2.37	3	Vertical	11	1.49
5570MHz	Pass	AV	5.6312G	90.96	Inf	-Inf	3	Vertical	11	1.49
5570MHz	Pass	PK	5.3108G	59.82	68.20	-8.38	3	Vertical	11	1.49
5570MHz	Pass	PK	5.4524G	66.57	74.00	-7.43	3	Vertical	11	1.49
5570MHz	Pass	PK	5.4656G	67.48	68.20	-0.72	3	Vertical	11	1.49
5570MHz	Pass	PK	5.6324G	102.48	Inf	-Inf	3	Vertical	11	1.49
5570MHz	Pass	PK	5.7572G	67.81	68.20	-0.39	3	Vertical	11	1.49
5570MHz	Pass	AV	5.4596G	48.79	54.00	-5.21	3	Horizontal	46	1.79
5570MHz	Pass	AV	5.6468G	91.01	Inf	-Inf	3	Horizontal	46	1.79
5570MHz	Pass	PK	5.336G	59.32	68.20	-8.88	3	Horizontal	46	1.79
5570MHz	Pass	PK	5.4548G	60.57	74.00	-13.43	3	Horizontal	46	1.79
5570MHz	Pass	PK	5.4656G	63.47	68.20	-4.73	3	Horizontal	46	1.79
5570MHz	Pass	PK	5.6468G	102.04	Inf	-Inf	3	Horizontal	46	1.79
5570MHz	Pass	PK	5.7296G	64.38	68.20	-3.82	3	Horizontal	46	1.79
5570MHz	Pass	AV	11.196G	42.04	54.00	-11.96	3	Vertical	332	1.77
5570MHz	Pass	PK	11.19632G	54.52	74.00	-19.48	3	Vertical	332	1.77
5570MHz	Pass	AV	11.19792G	42.05	54.00	-11.95	3	Horizontal	42	1.50
5570MHz	Pass	PK	11.19824G	54.43	74.00	-19.57	3	Horizontal	42	1.50

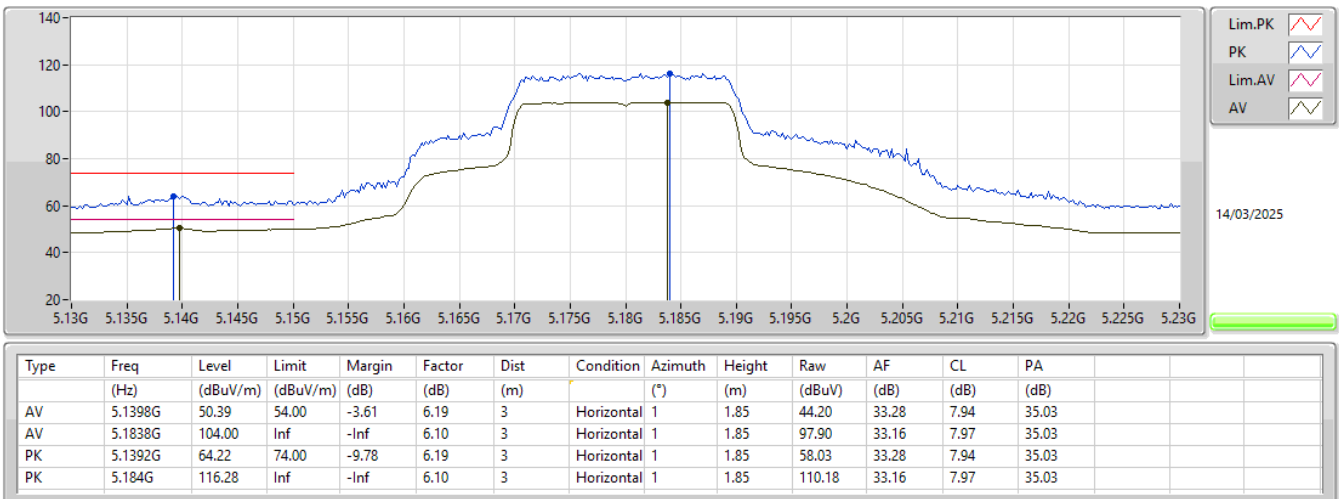
5.15-5.25GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5180MHz_TX



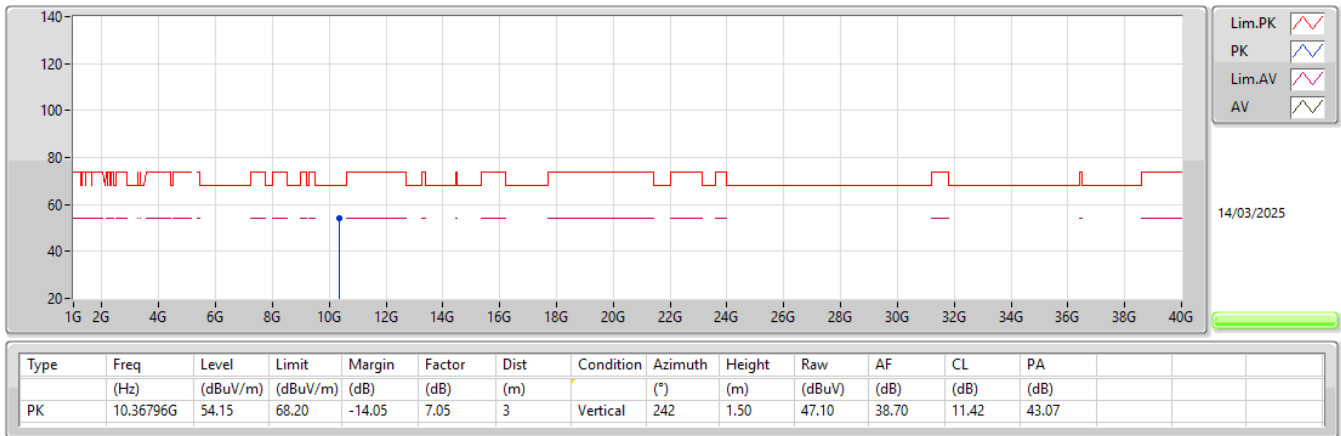
5.15-5.25GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5180MHz_TX



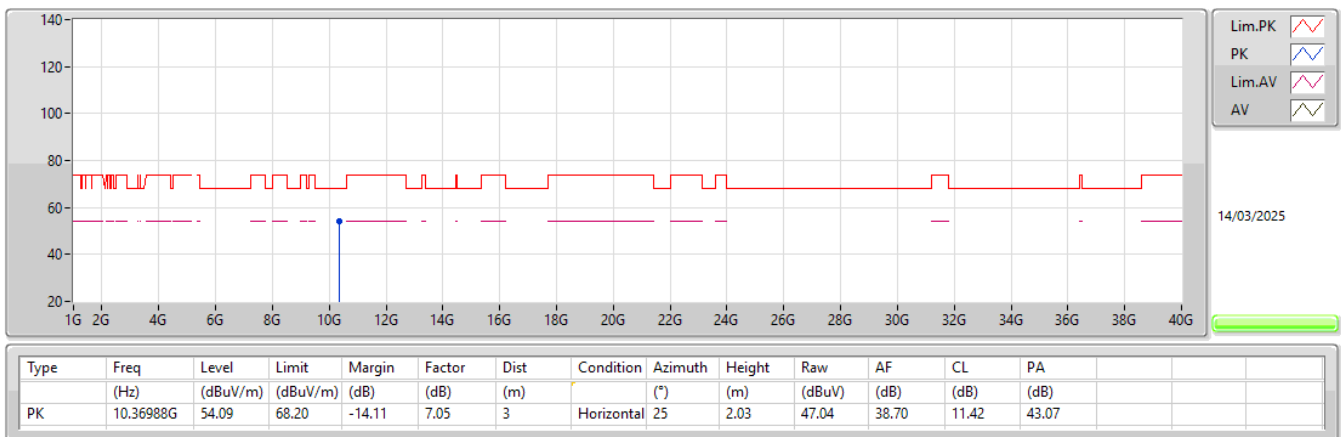
5.15-5.25GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5180MHz_TX



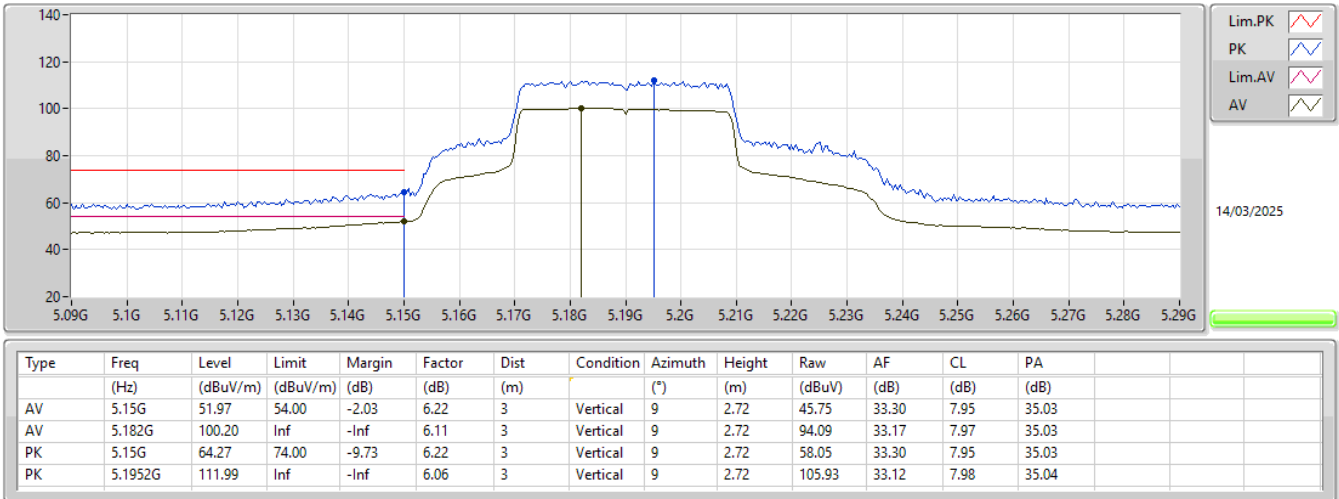
5.15-5.25GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5180MHz_TX



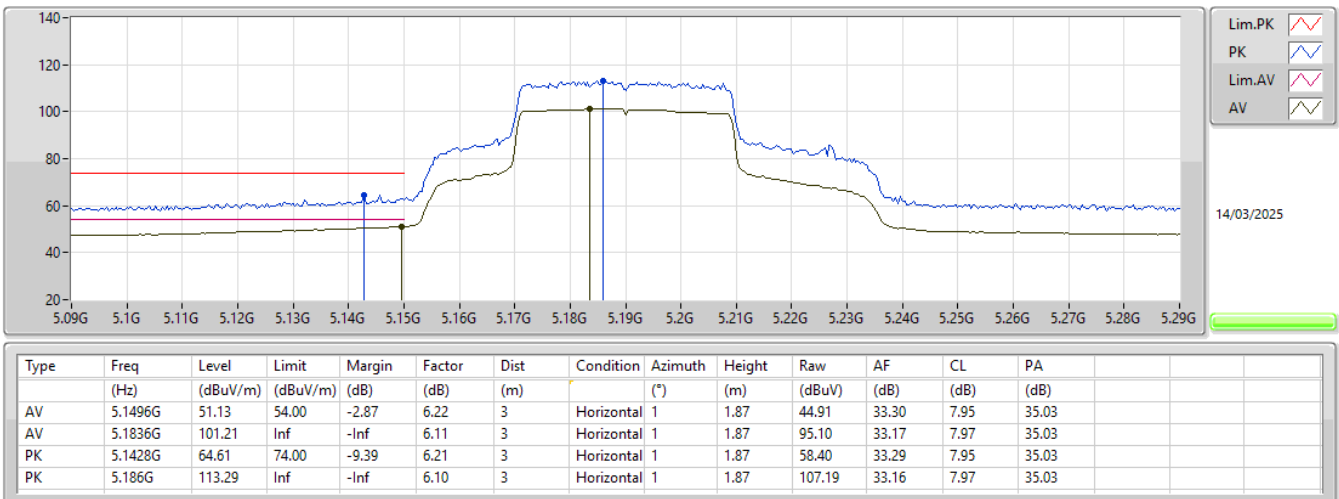
5.15-5.25GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5190MHz_TX



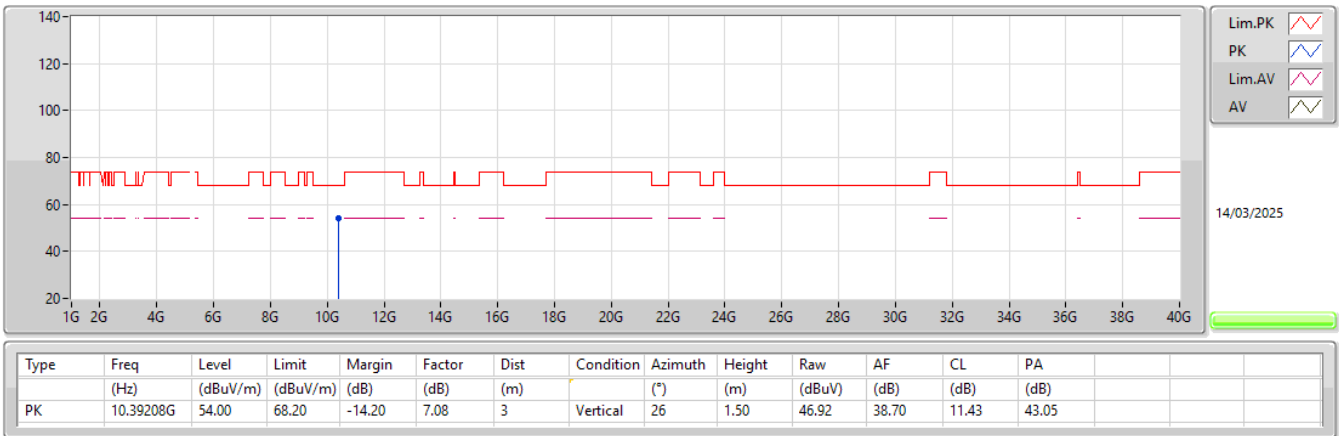
5.15-5.25GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5190MHz_TX



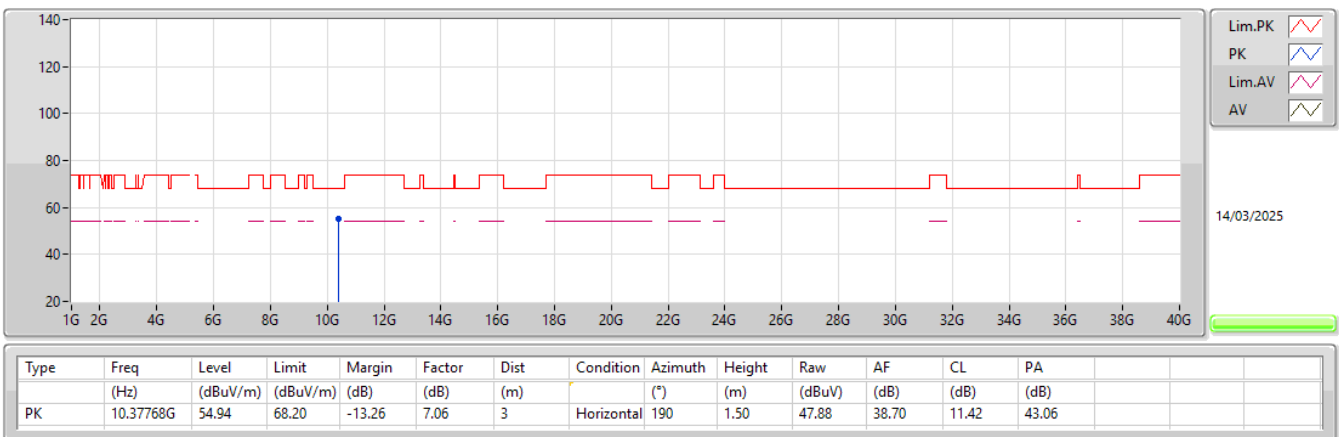
5.15-5.25GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5190MHz_TX



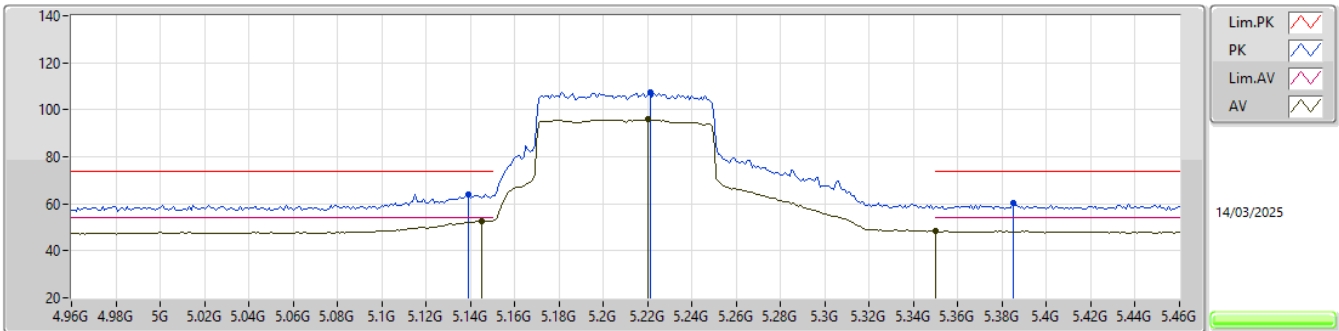
5.15-5.25GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5190MHz_TX



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

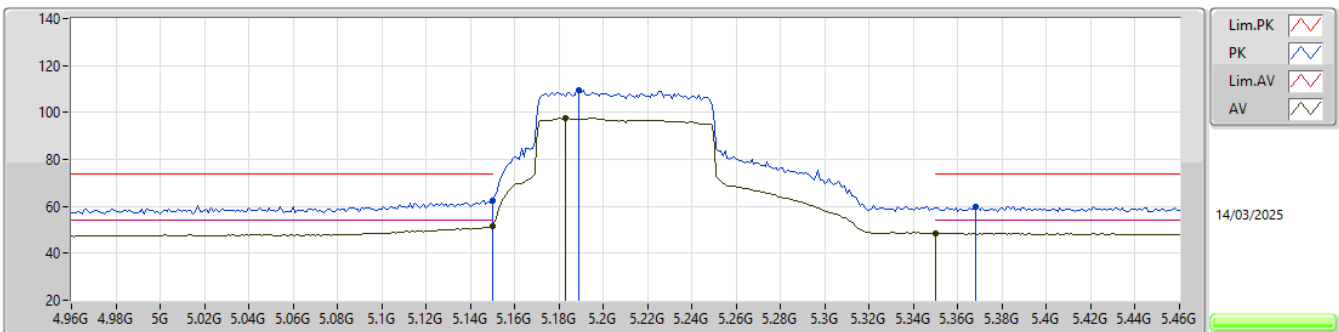
5210MHz_TX



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	5.145G	52.74	54.00	-1.26	6.21	3	Vertical	22	1.98	46.53	33.29	7.95	35.03
AV	5.22G	95.80	Inf	-Inf	6.06	3	Vertical	22	1.98	89.74	33.10	8.00	35.04
AV	5.35G	48.46	54.00	-5.54	6.18	3	Vertical	22	1.98	42.28	33.10	8.14	35.06
PK	5.139G	63.92	74.00	-10.08	6.19	3	Vertical	22	1.98	57.73	33.28	7.94	35.03
PK	5.221G	107.17	Inf	-Inf	6.06	3	Vertical	22	1.98	101.11	33.10	8.00	35.04
PK	5.385G	60.19	74.00	-13.81	6.14	3	Vertical	22	1.98	54.05	33.03	8.18	35.07

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

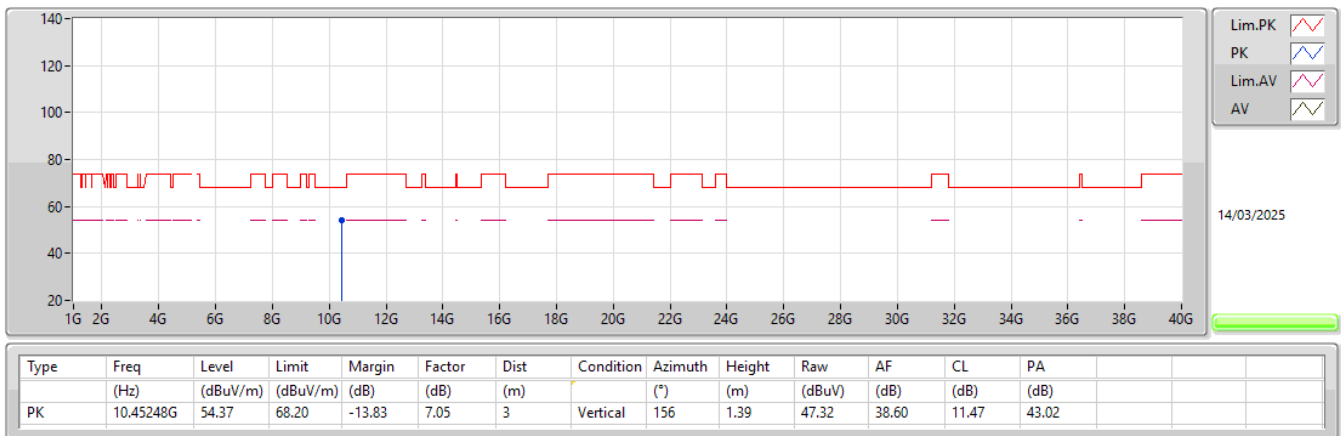
5210MHz_TX



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	51.80	54.00	-2.20	6.22	3	Horizontal	1	1.86	45.58	33.30	7.95	35.03
AV	5.183G	97.57	Inf	-Inf	6.11	3	Horizontal	1	1.86	91.46	33.17	7.97	35.03
AV	5.35G	48.65	54.00	-5.35	6.18	3	Horizontal	1	1.86	42.47	33.10	8.14	35.06
PK	5.15G	62.66	74.00	-11.34	6.22	3	Horizontal	1	1.86	56.44	33.30	7.95	35.03
PK	5.189G	109.39	Inf	-Inf	6.08	3	Horizontal	1	1.86	103.31	33.14	7.97	35.03
PK	5.368G	60.00	74.00	-14.00	6.15	3	Horizontal	1	1.86	53.85	33.06	8.16	35.07

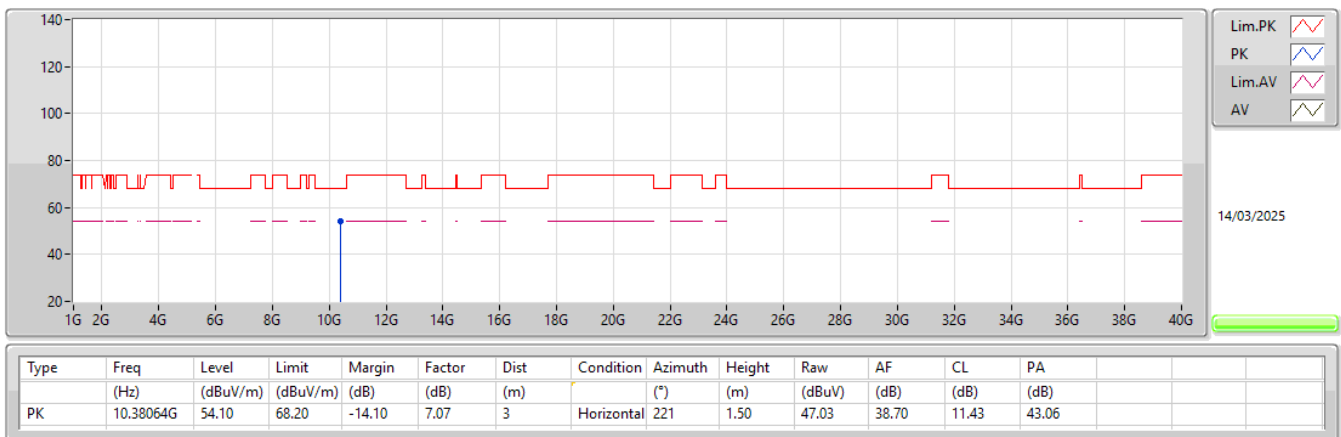
5.15-5.25GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5210MHz_TX



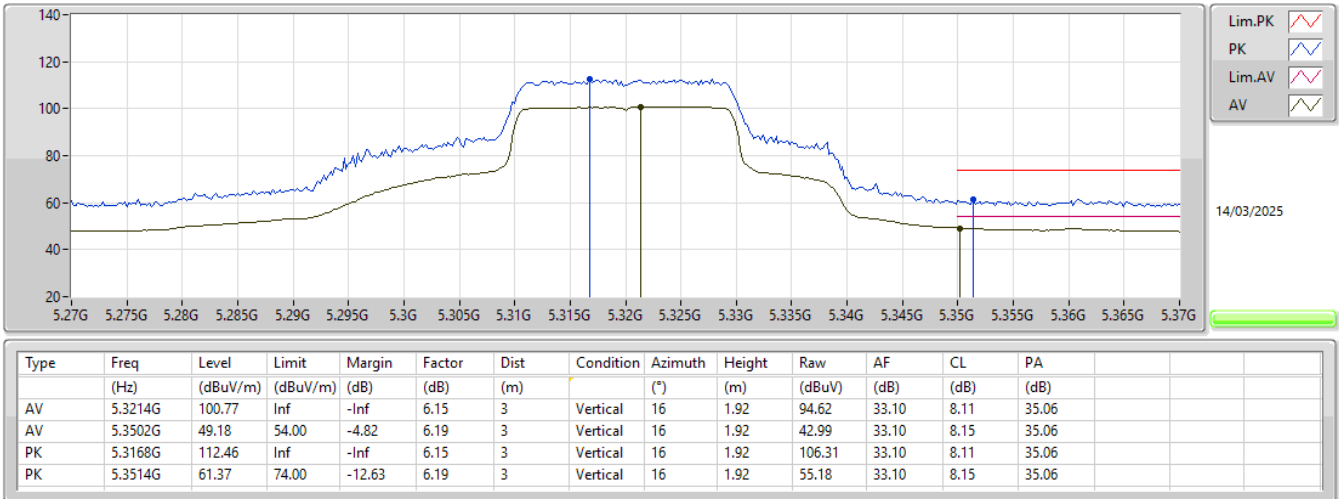
5.15-5.25GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5210MHz_TX



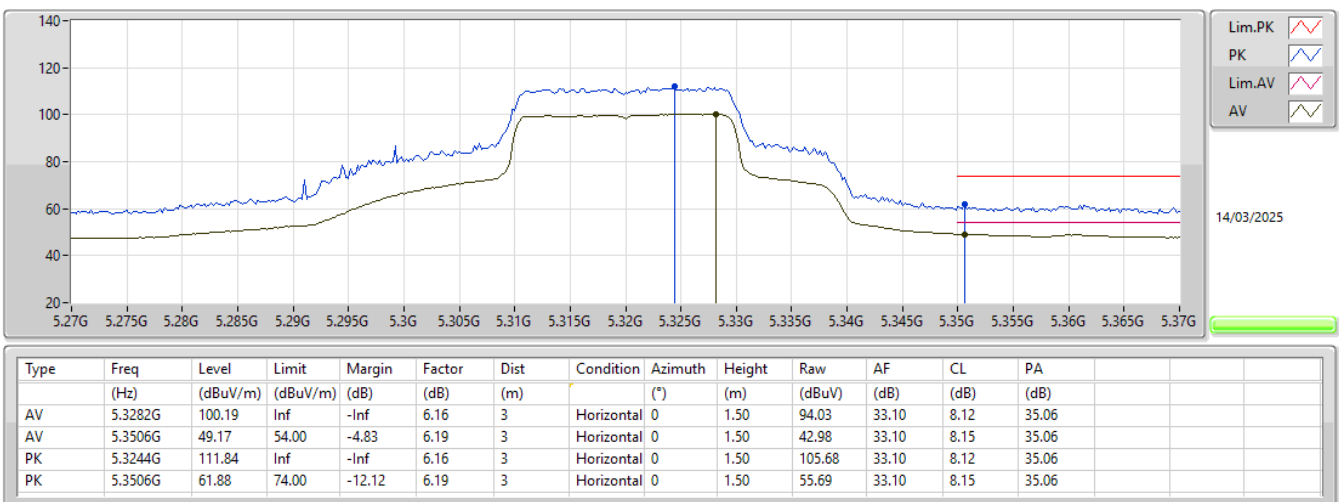
5.25-5.35GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5320MHz_TX



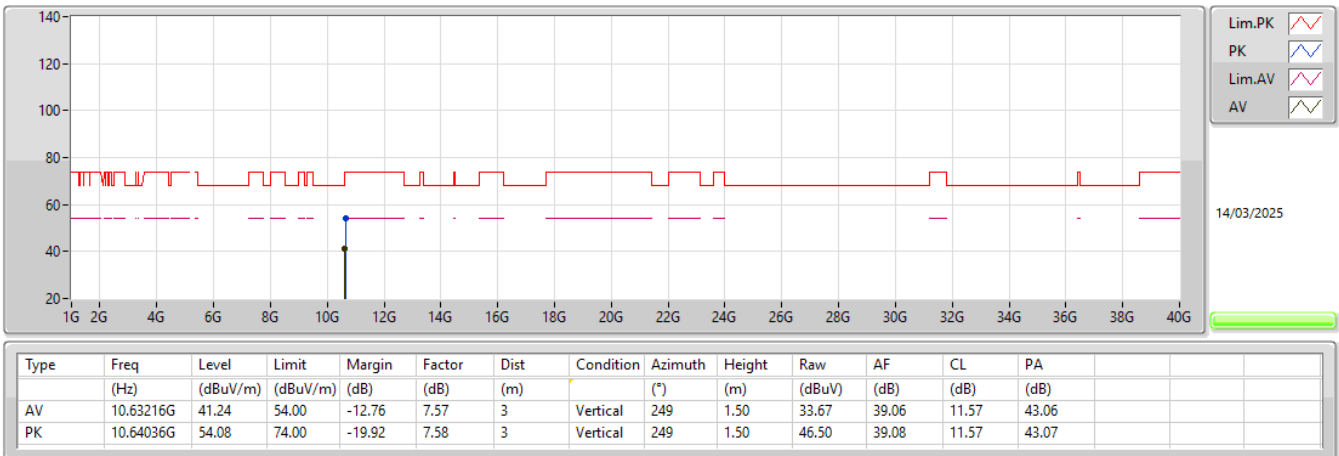
5.25-5.35GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5320MHz_TX



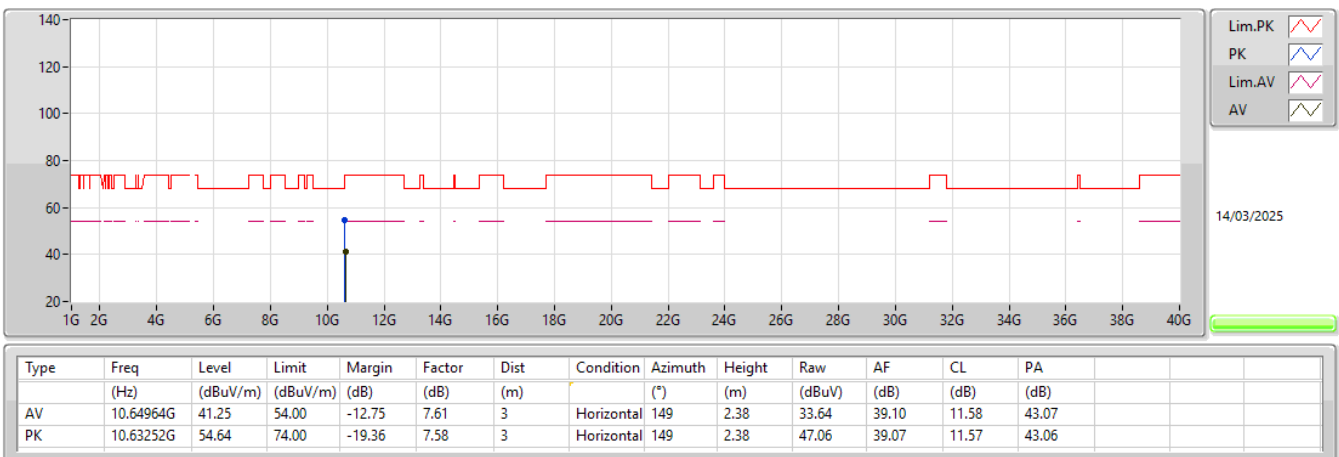
5.25-5.35GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5320MHz_TX



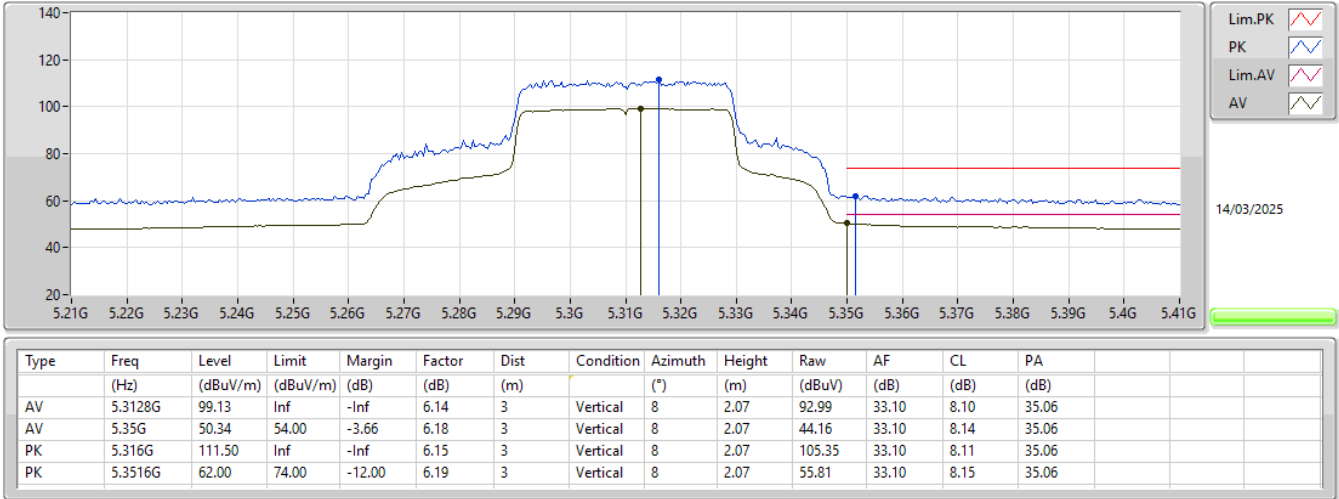
5.25-5.35GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5320MHz_TX



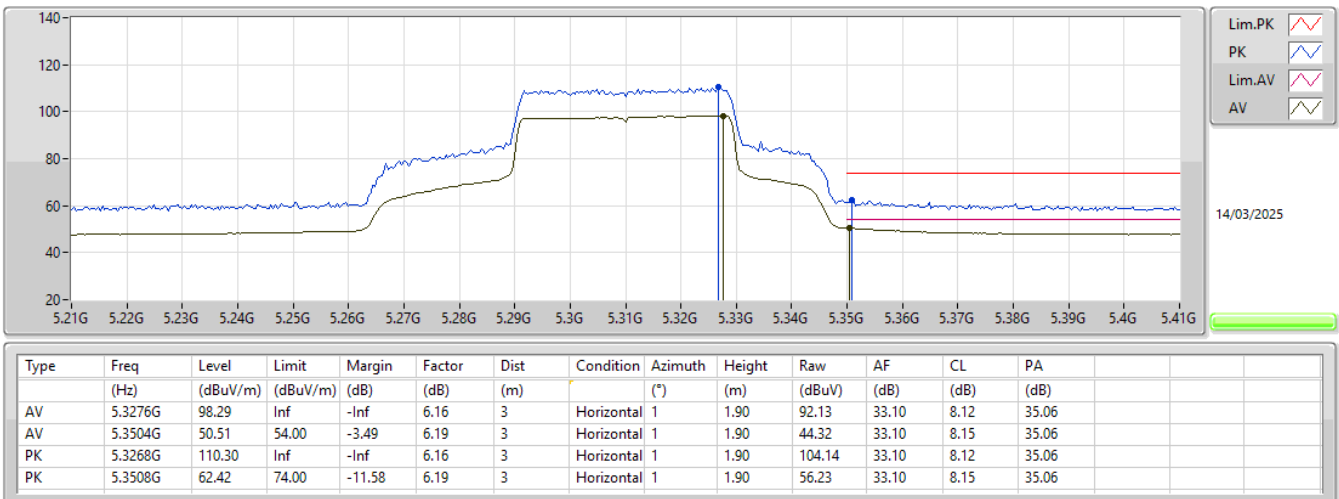
5.25-5.35GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5310MHz_TX



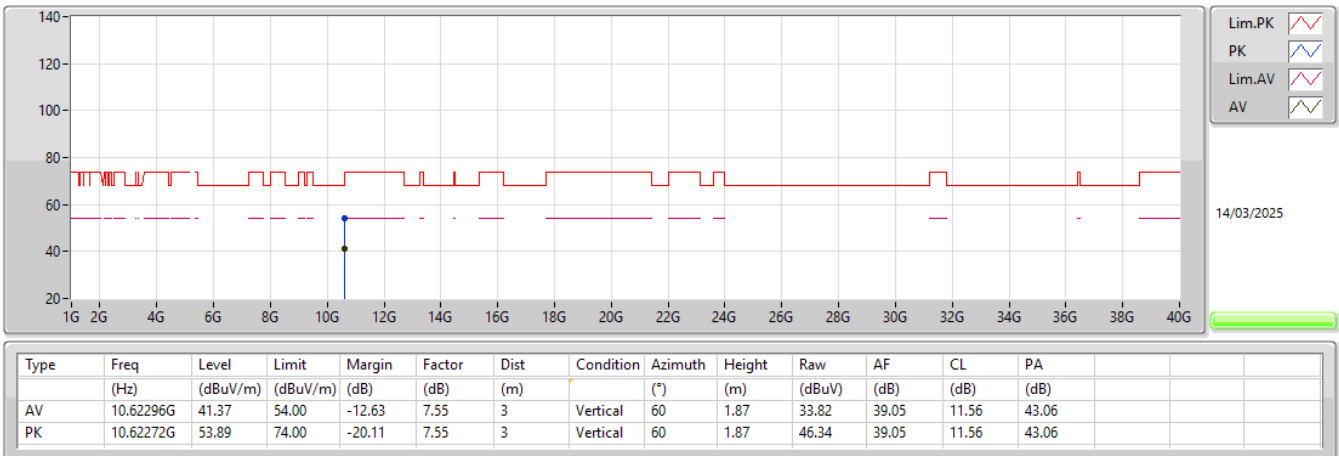
5.25-5.35GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5310MHz_TX



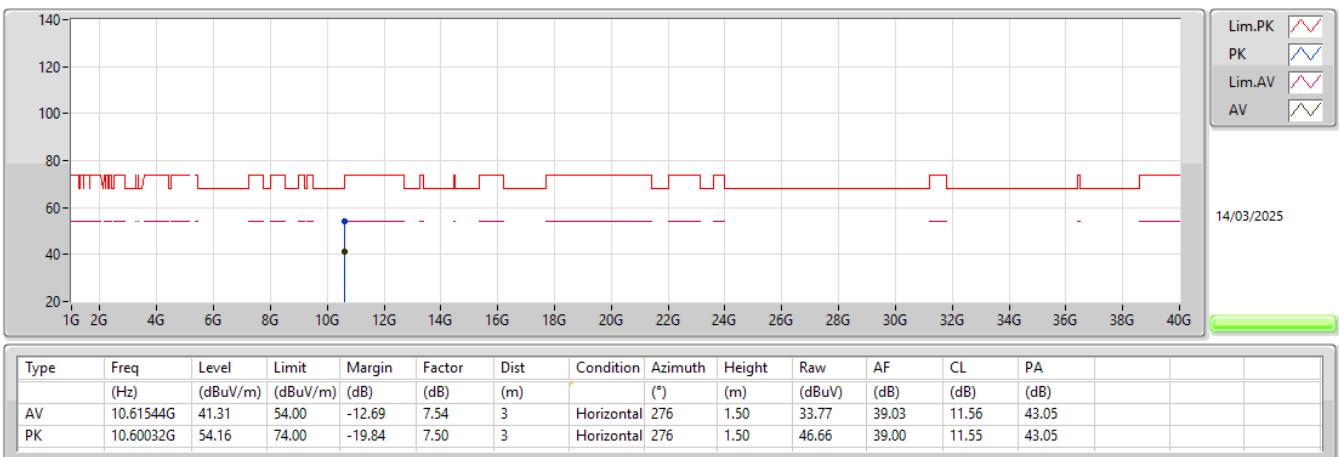
5.25-5.35GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5310MHz_TX



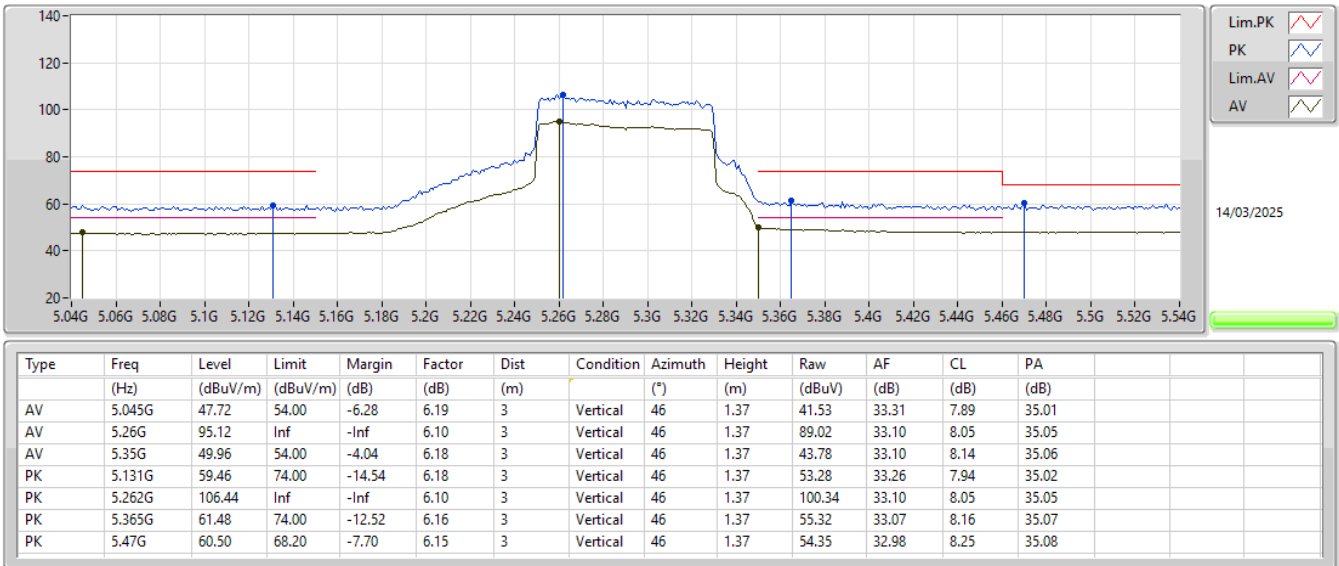
5.25-5.35GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5310MHz_TX



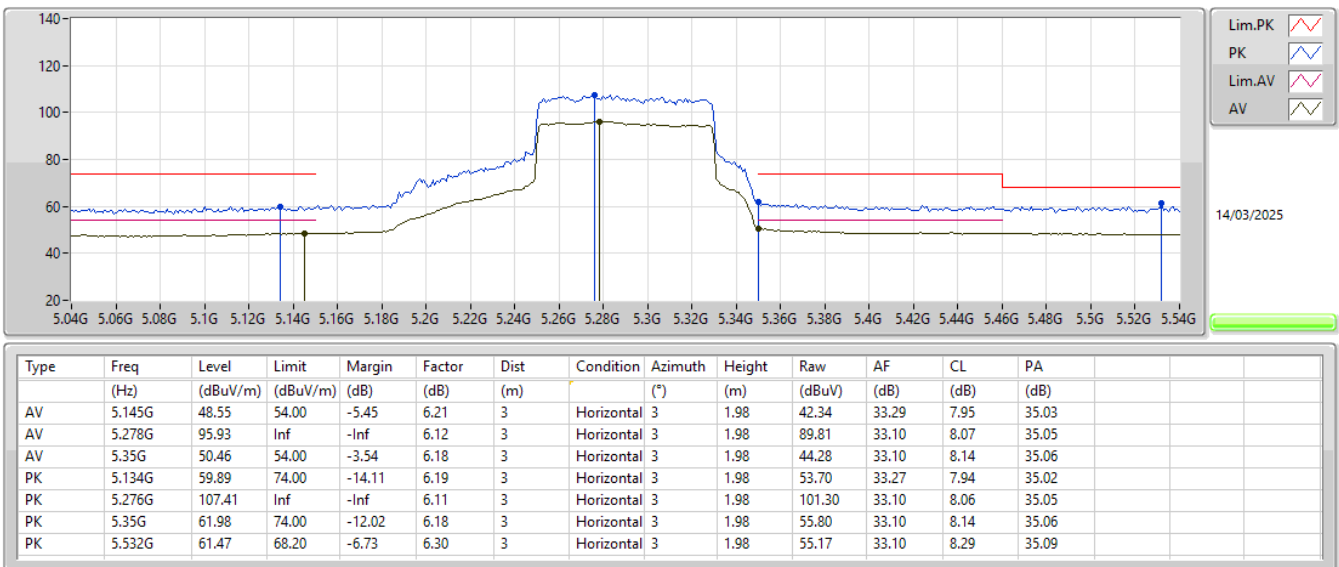
5.25-5.35GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5290MHz_TX



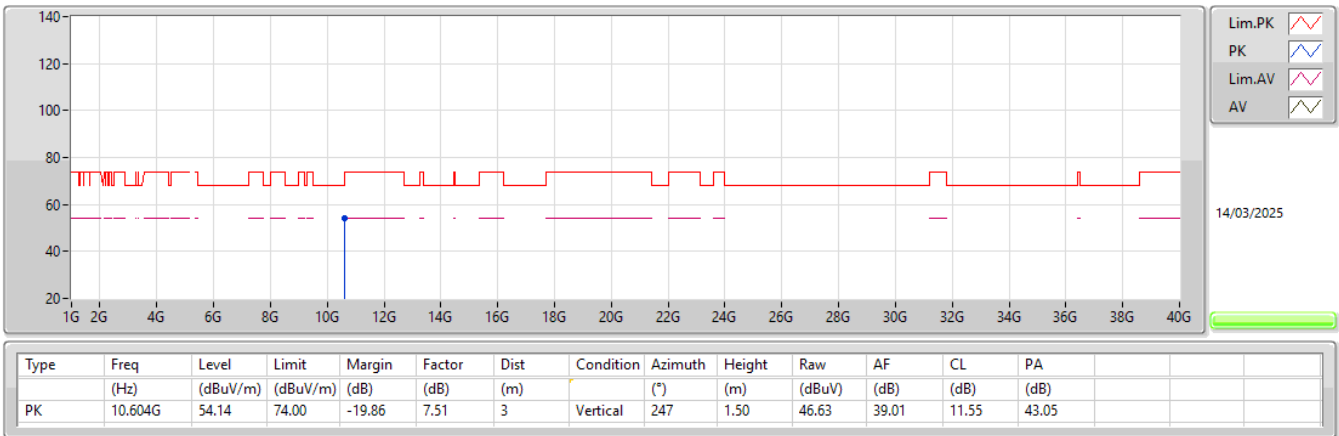
5.25-5.35GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5290MHz_TX



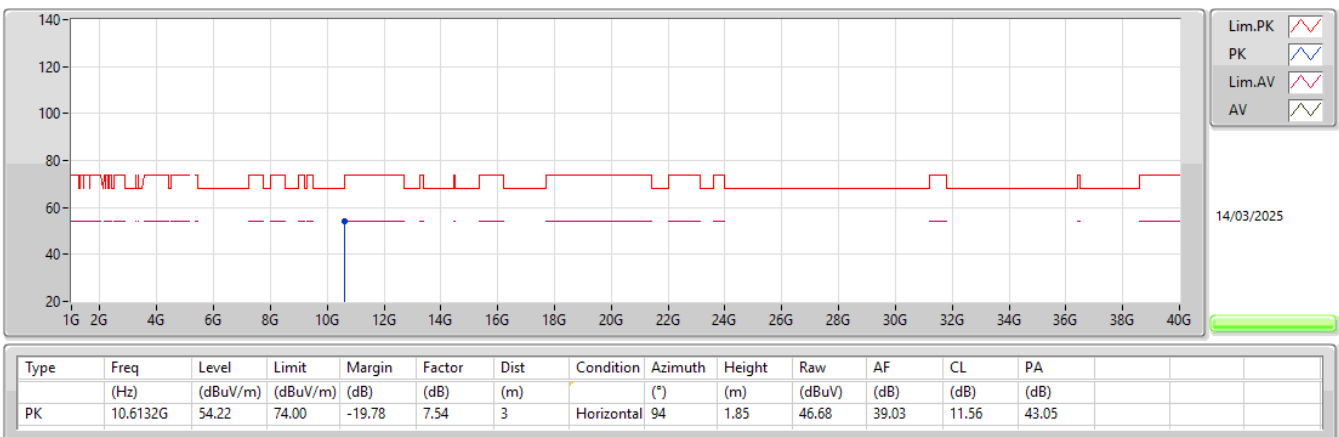
5.25-5.35GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5290MHz_TX



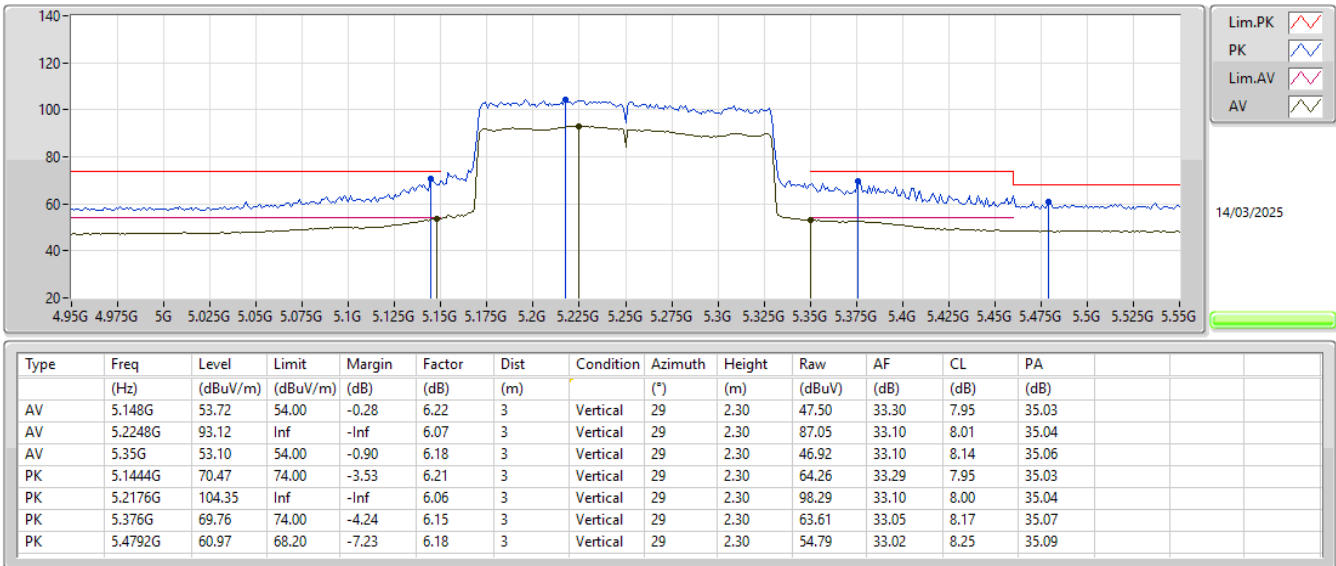
5.25-5.35GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5290MHz_TX



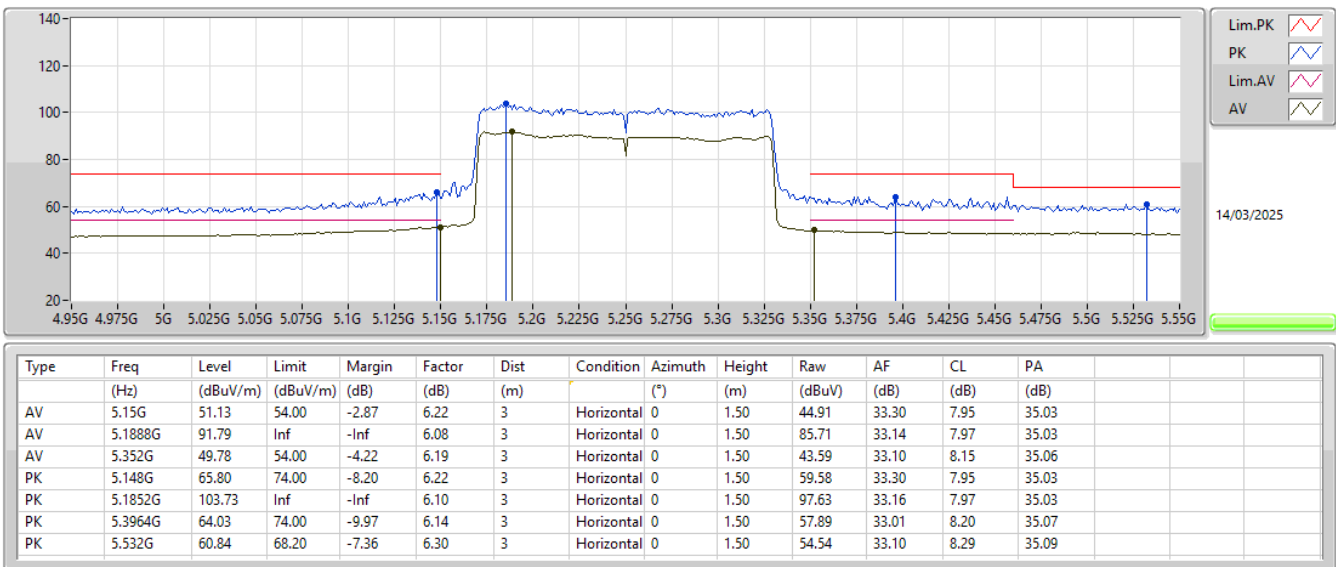
5.25-5.35GHz_802.11be EHT160_Nss2,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX



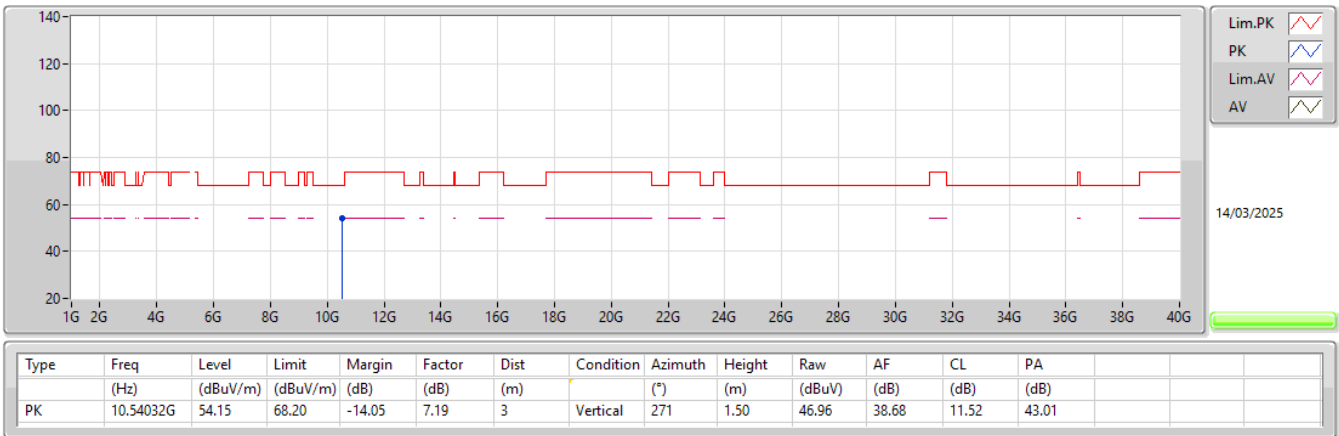
5.25-5.35GHz_802.11be EHT160_Nss2,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX



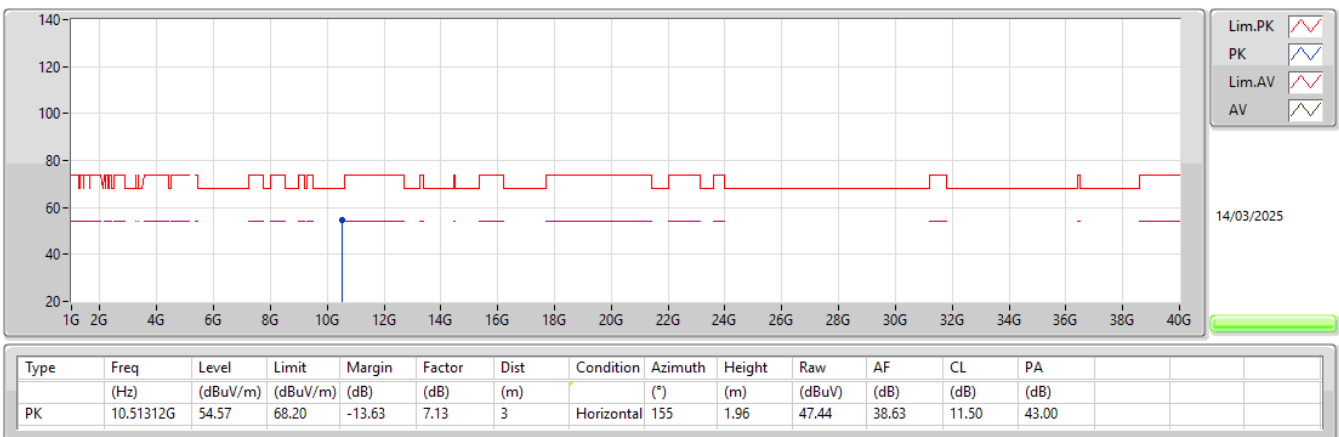
5.25-5.35GHz_802.11be EHT160_Nss2,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX



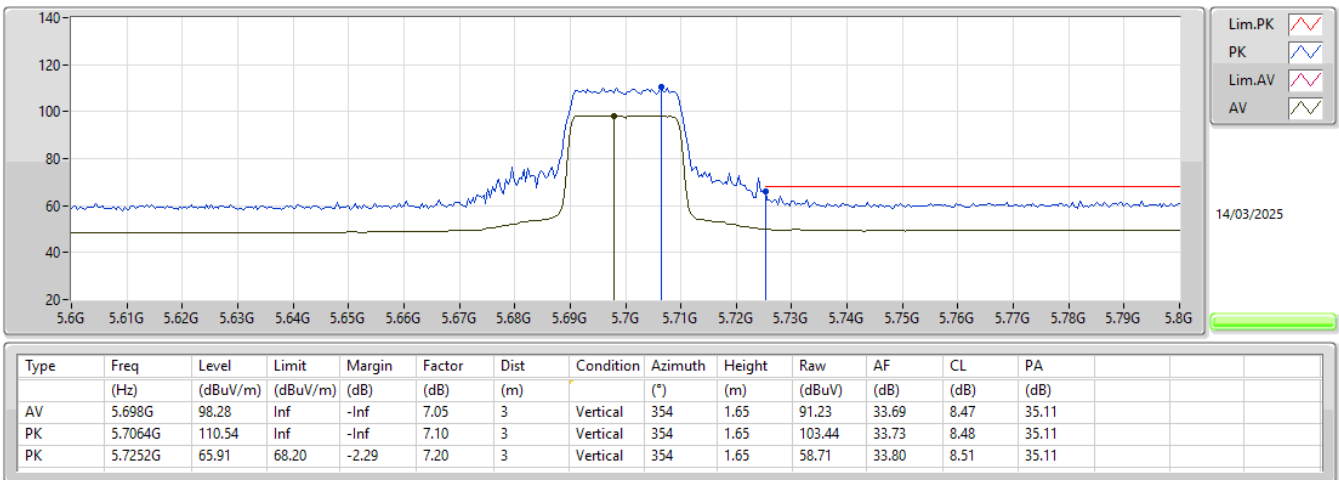
5.25-5.35GHz_802.11be EHT160_Nss2,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX



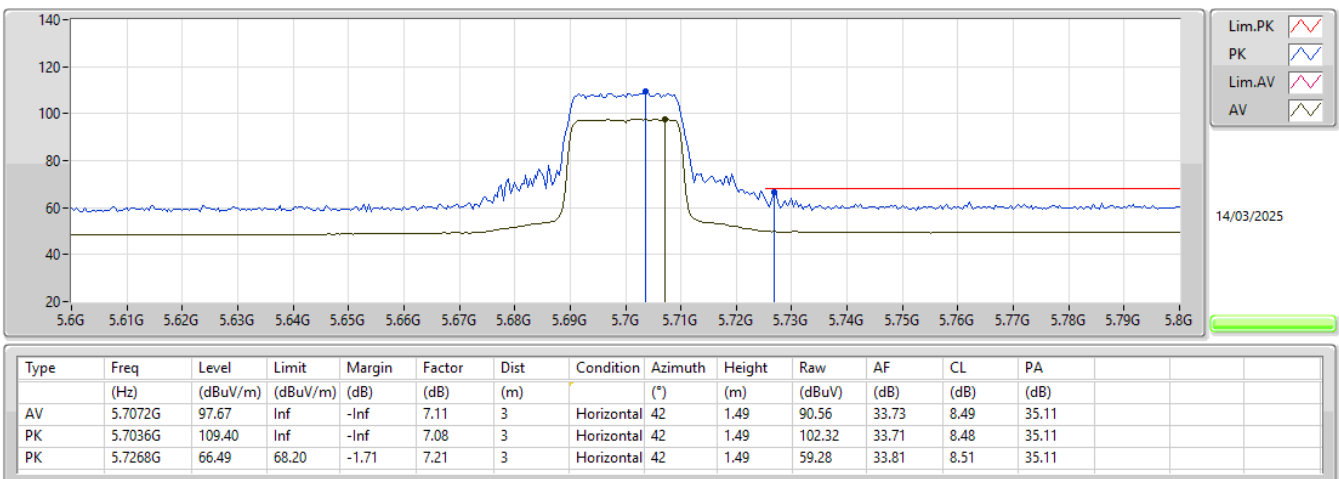
5.47-5.725GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5700MHz_TX



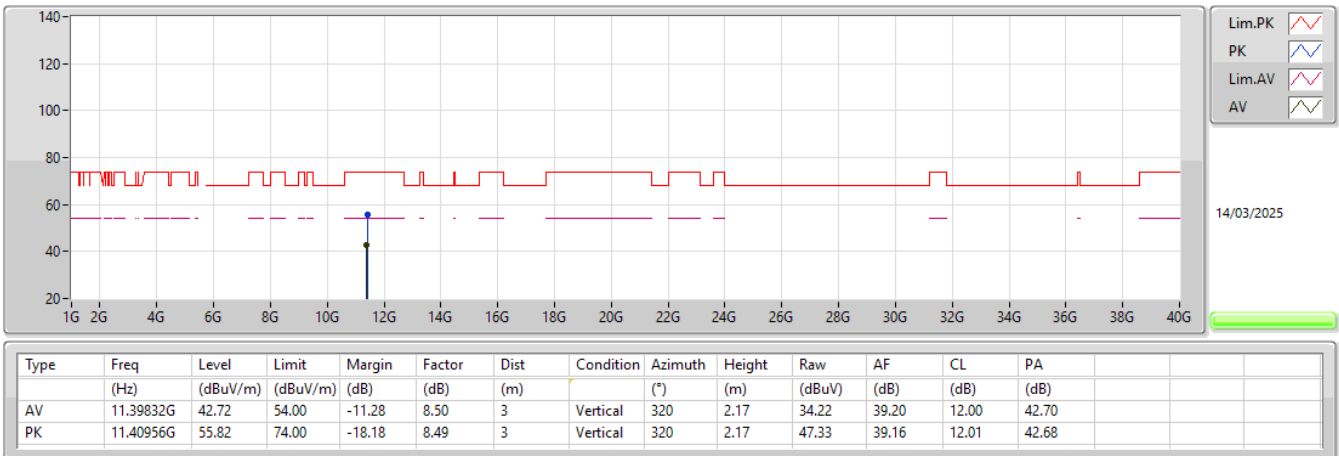
5.47-5.725GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5700MHz_TX



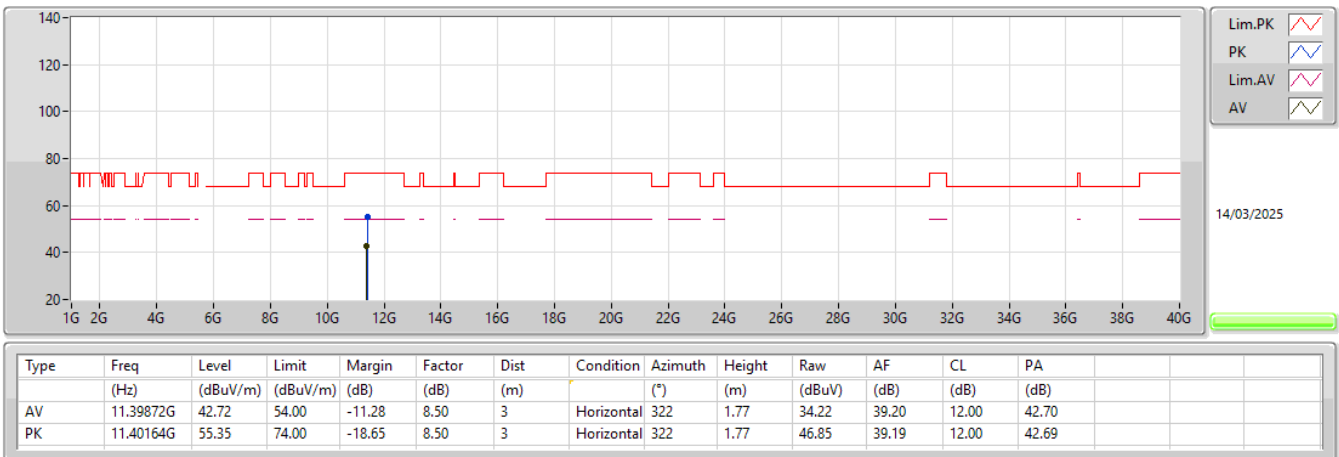
5.47-5.725GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5700MHz_TX



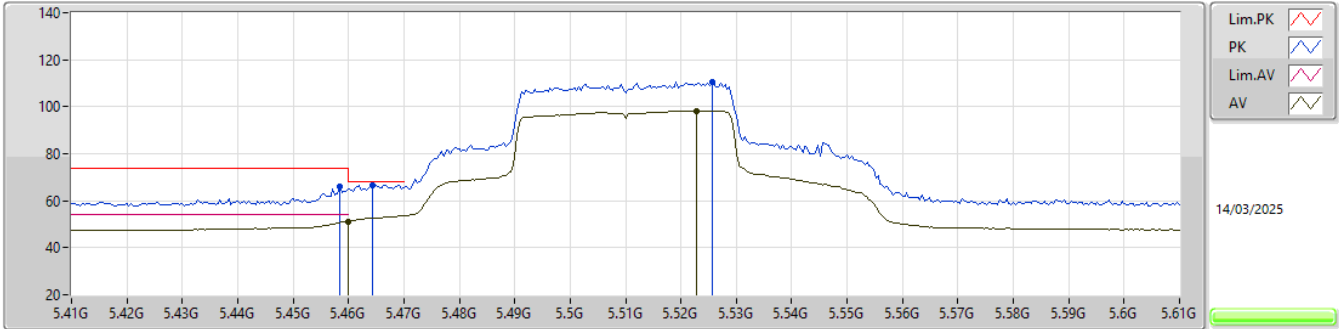
5.47-5.725GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5700MHz_TX



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

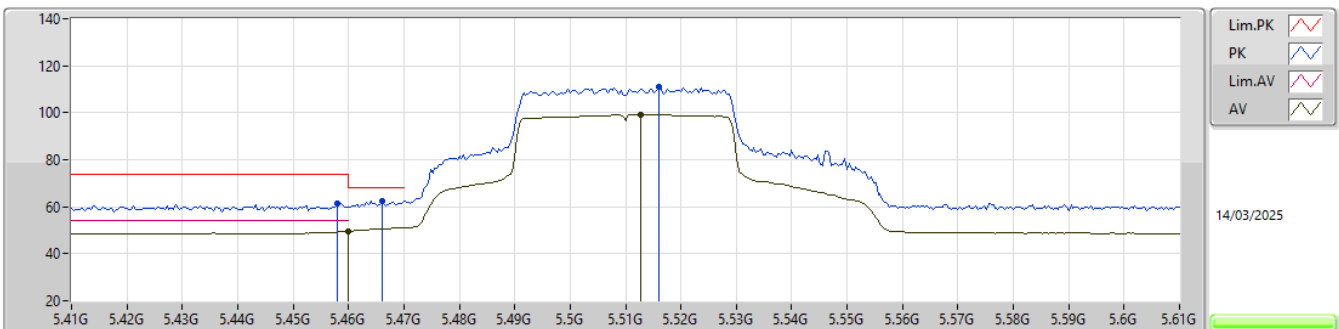
5510MHz_TX



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	51.19	54.00	-2.81	6.10	3	Vertical	14	1.50	45.09	32.94	8.24	35.08
AV	5.5228G	98.33	Inf	-Inf	6.29	3	Vertical	14	1.50	92.04	33.10	8.28	35.09
PK	5.4584G	65.81	74.00	-8.19	6.09	3	Vertical	14	1.50	59.72	32.93	8.24	35.08
PK	5.4644G	66.80	68.20	-1.40	6.12	3	Vertical	14	1.50	60.68	32.96	8.24	35.08
PK	5.5256G	110.55	Inf	-Inf	6.29	3	Vertical	14	1.50	104.26	33.10	8.28	35.09

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

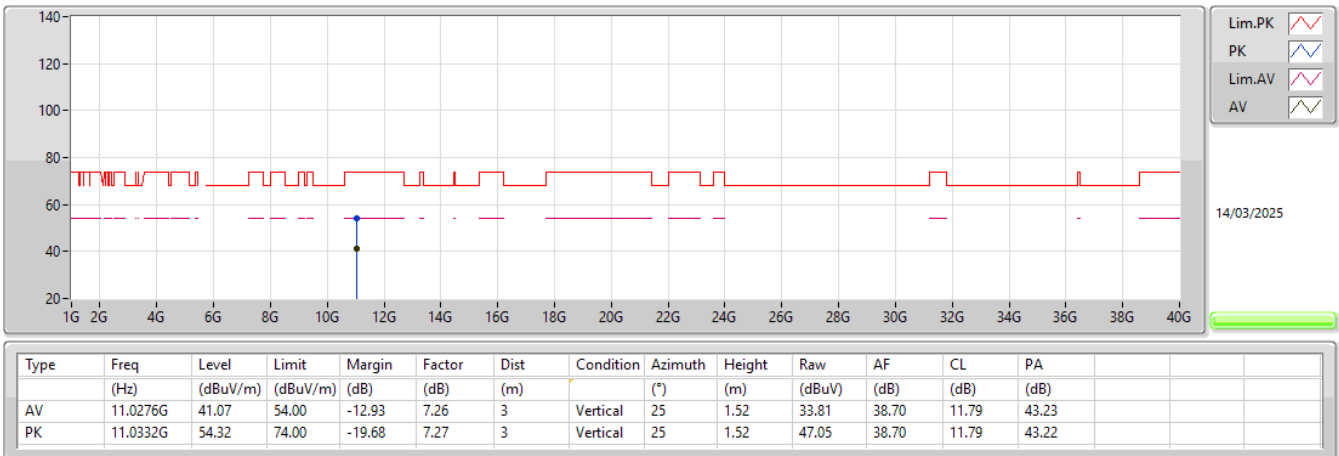
5510MHz_TX



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	49.55	54.00	-4.45	6.10	3	Horizontal	1	2.49	43.45	32.94	8.24	35.08
AV	5.5128G	99.09	Inf	-Inf	6.28	3	Horizontal	1	2.49	92.81	33.10	8.27	35.09
PK	5.458G	61.60	74.00	-12.40	6.09	3	Horizontal	1	2.49	55.51	32.93	8.24	35.08
PK	5.466G	62.30	68.20	-5.90	6.12	3	Horizontal	1	2.49	56.18	32.96	8.24	35.08
PK	5.516G	111.13	Inf	-Inf	6.29	3	Horizontal	1	2.49	104.84	33.10	8.28	35.09

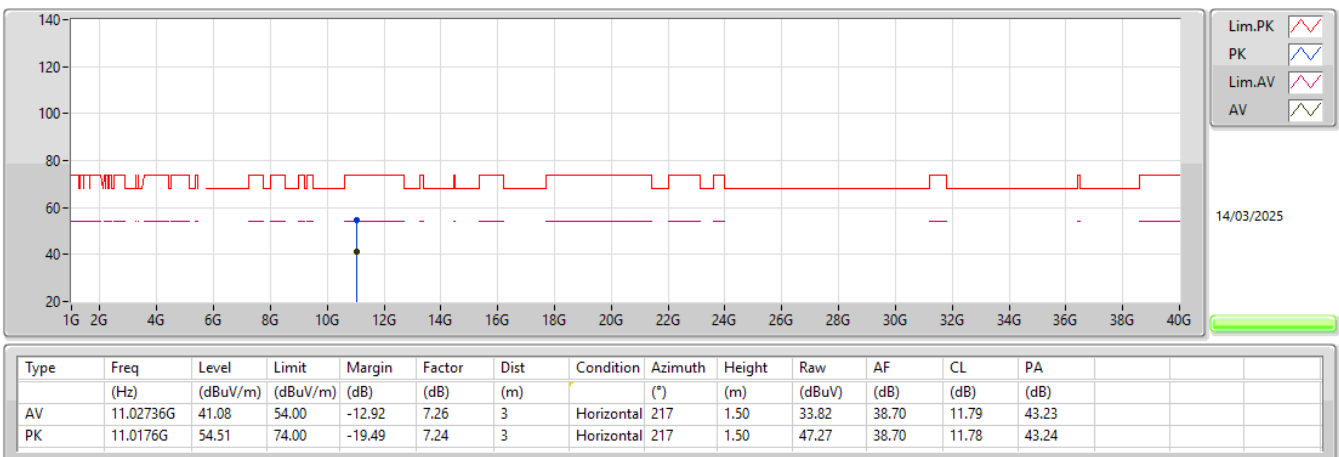
5.47-5.725GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5510MHz_TX



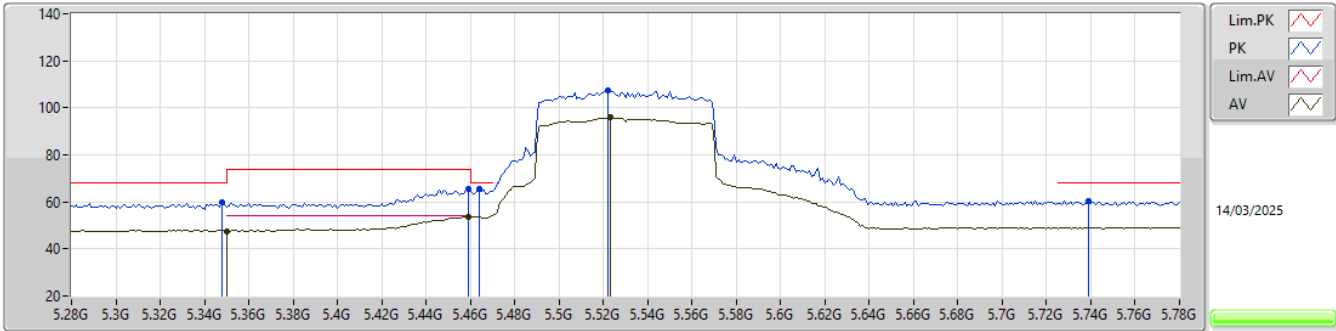
5.47-5.725GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5510MHz_TX



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

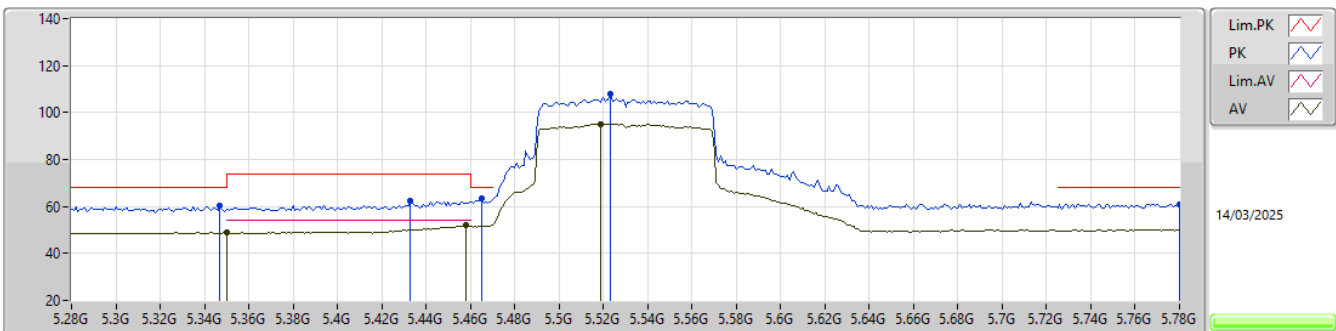
5530MHz_TX



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	47.57	54.00	-6.43	6.18	3	Vertical	15	1.50	41.39	33.10	8.14	35.06
AV	5.459G	53.60	54.00	-0.40	6.10	3	Vertical	15	1.50	47.50	32.94	8.24	35.08
AV	5.523G	95.84	Inf	-Inf	6.29	3	Vertical	15	1.50	89.55	33.10	8.28	35.09
PK	5.348G	59.79	68.20	-8.41	6.18	3	Vertical	15	1.50	53.61	33.10	8.14	35.06
PK	5.459G	65.68	74.00	-8.32	6.10	3	Vertical	15	1.50	59.58	32.94	8.24	35.08
PK	5.464G	65.43	68.20	-2.77	6.12	3	Vertical	15	1.50	59.31	32.96	8.24	35.08
PK	5.522G	107.16	Inf	-Inf	6.29	3	Vertical	15	1.50	100.87	33.10	8.28	35.09
PK	5.739G	60.54	68.20	-7.66	7.28	3	Vertical	15	1.50	53.26	33.86	8.53	35.11

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

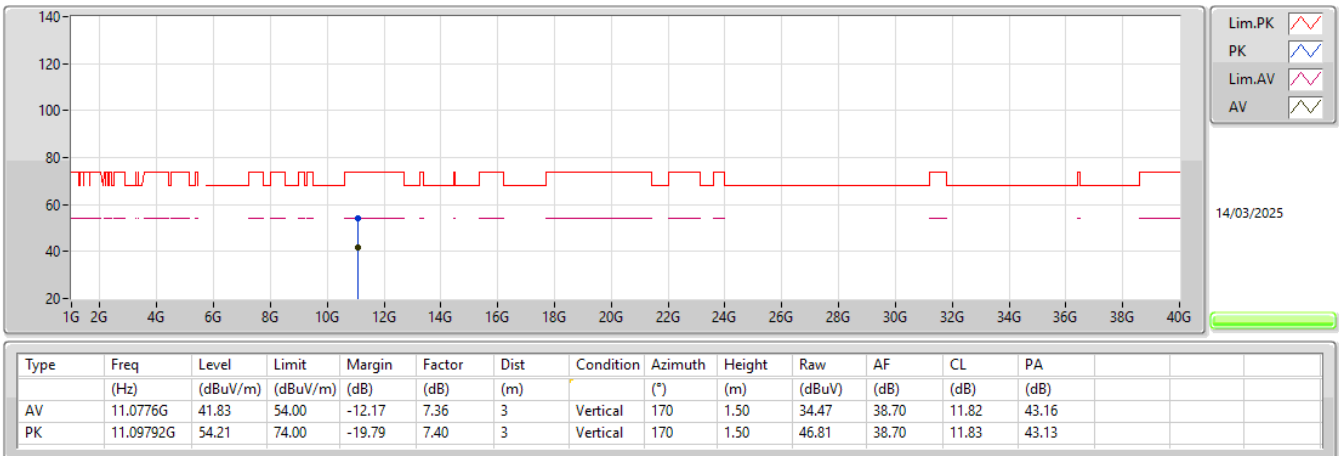
5530MHz_TX



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	48.74	54.00	-5.26	6.18	3	Horizontal	338	1.86	42.56	33.10	8.14	35.06
AV	5.458G	51.92	54.00	-2.08	6.09	3	Horizontal	338	1.86	45.83	32.93	8.24	35.08
AV	5.519G	95.13	Inf	-Inf	6.29	3	Horizontal	338	1.86	88.84	33.10	8.28	35.09
PK	5.347G	60.57	68.20	-7.63	6.18	3	Horizontal	338	1.86	54.39	33.10	8.14	35.06
PK	5.433G	62.22	74.00	-11.78	6.07	3	Horizontal	338	1.86	56.15	32.93	8.22	35.08
PK	5.465G	63.42	68.20	-4.78	6.12	3	Horizontal	338	1.86	57.30	32.96	8.24	35.08
PK	5.523G	108.16	Inf	-Inf	6.29	3	Horizontal	338	1.86	101.87	33.10	8.28	35.09
PK	5.78G	61.11	68.20	-7.09	7.55	3	Horizontal	338	1.86	53.56	34.08	8.59	35.12

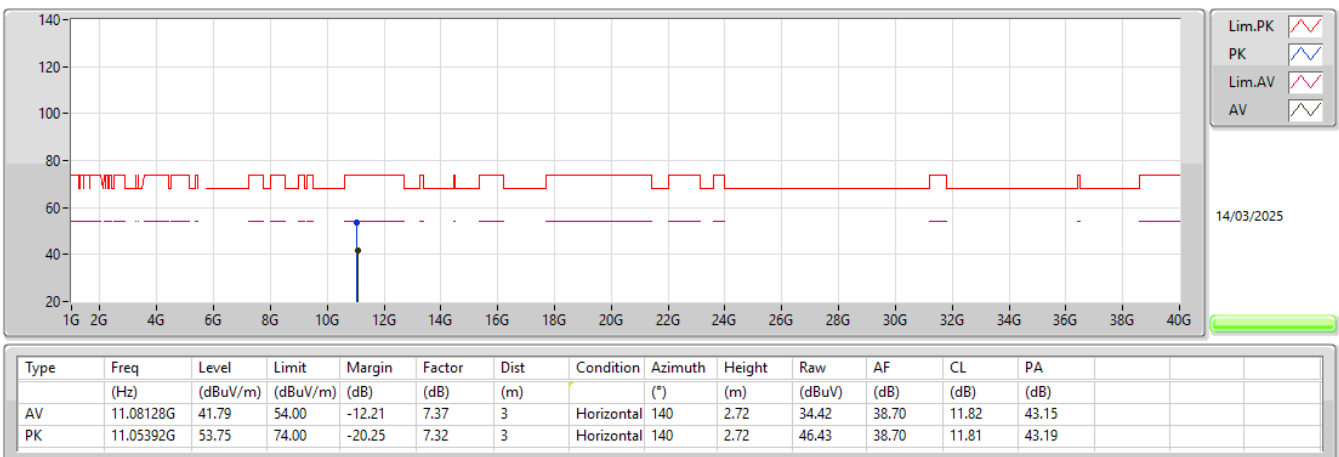
5.47-5.725GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5530MHz_TX



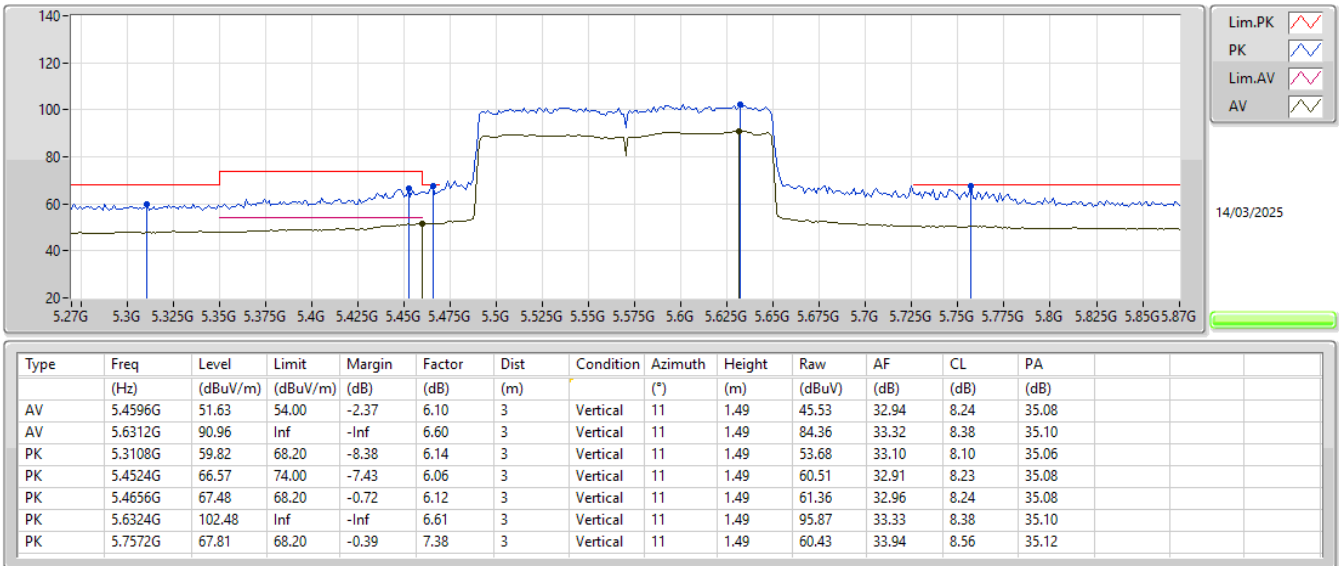
5.47-5.725GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5530MHz_TX



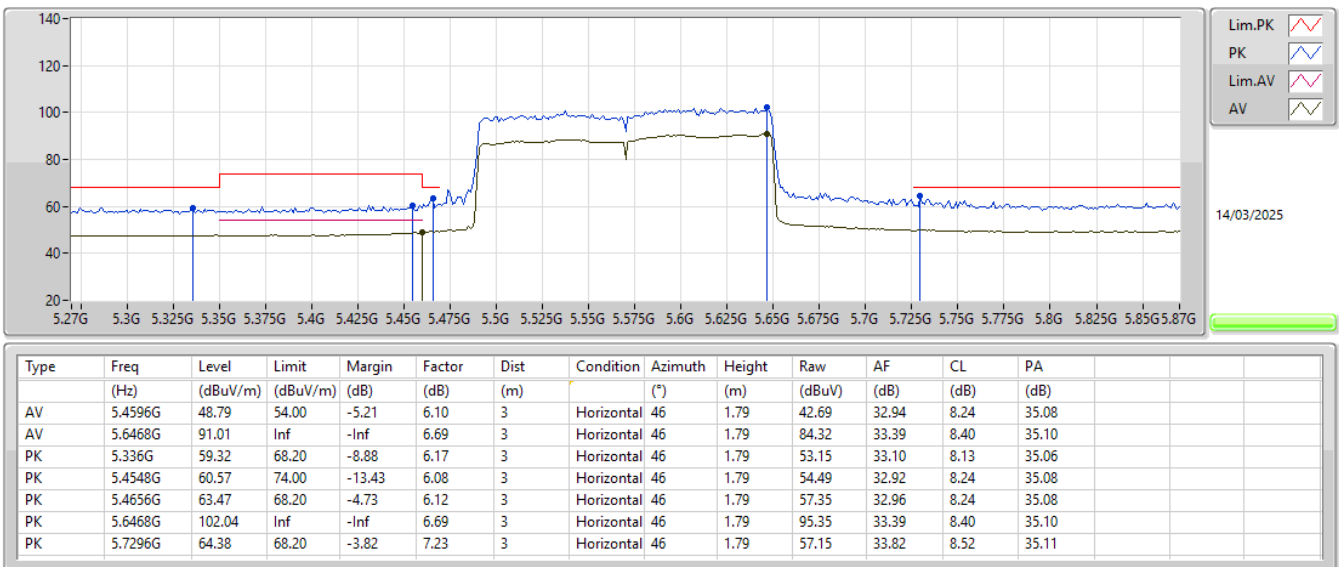
5.47-5.725GHz_802.11be EHT160_Nss2,(MCS0)_2TX

5570MHz_TX



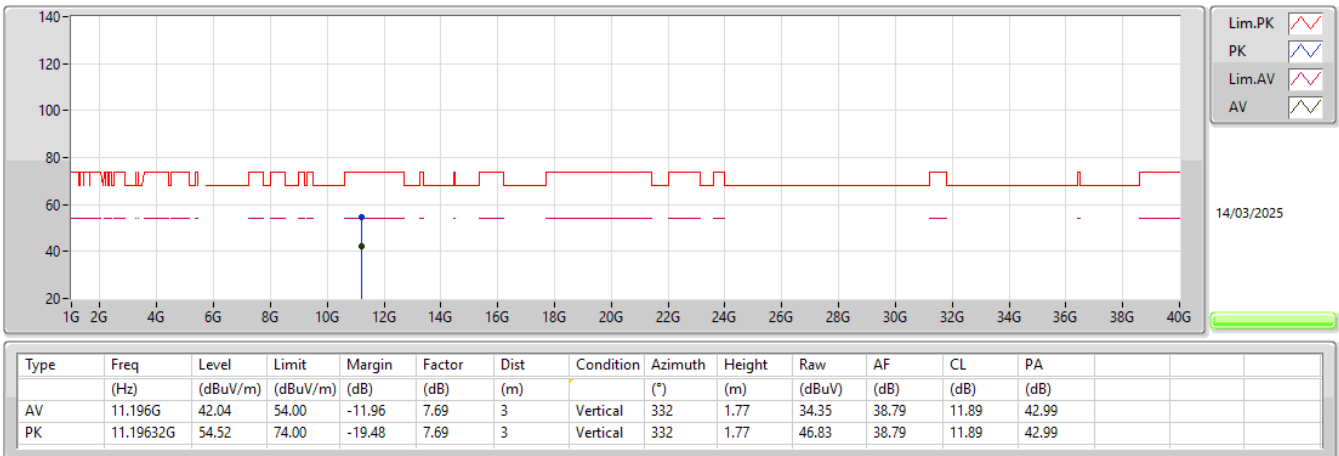
5.47-5.725GHz_802.11be EHT160_Nss2,(MCS0)_2TX

5570MHz_TX



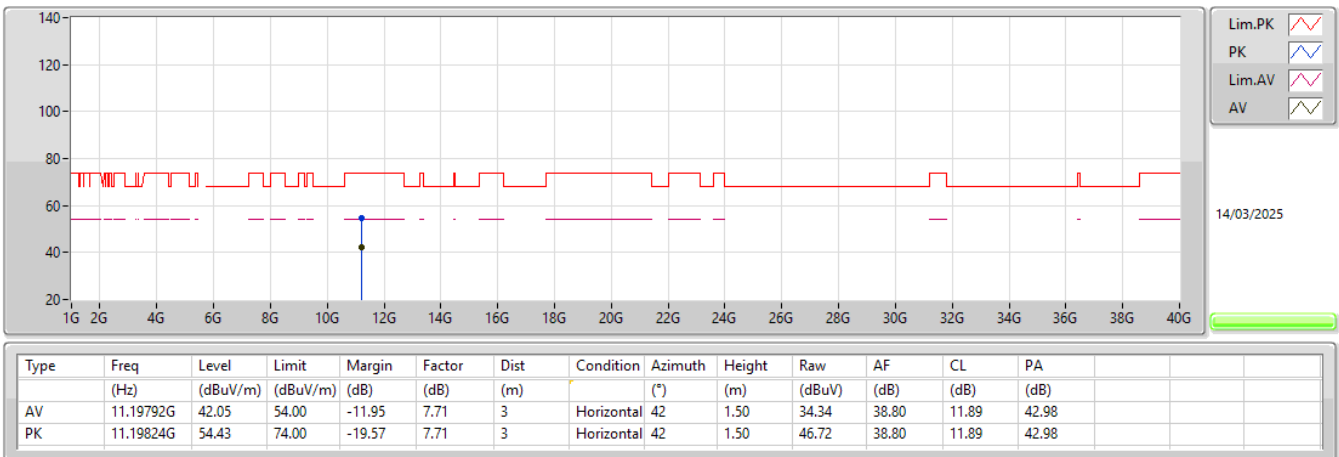
5.47-5.725GHz_802.11be EHT160_Nss2,(MCS0)_2TX

5570MHz_TX



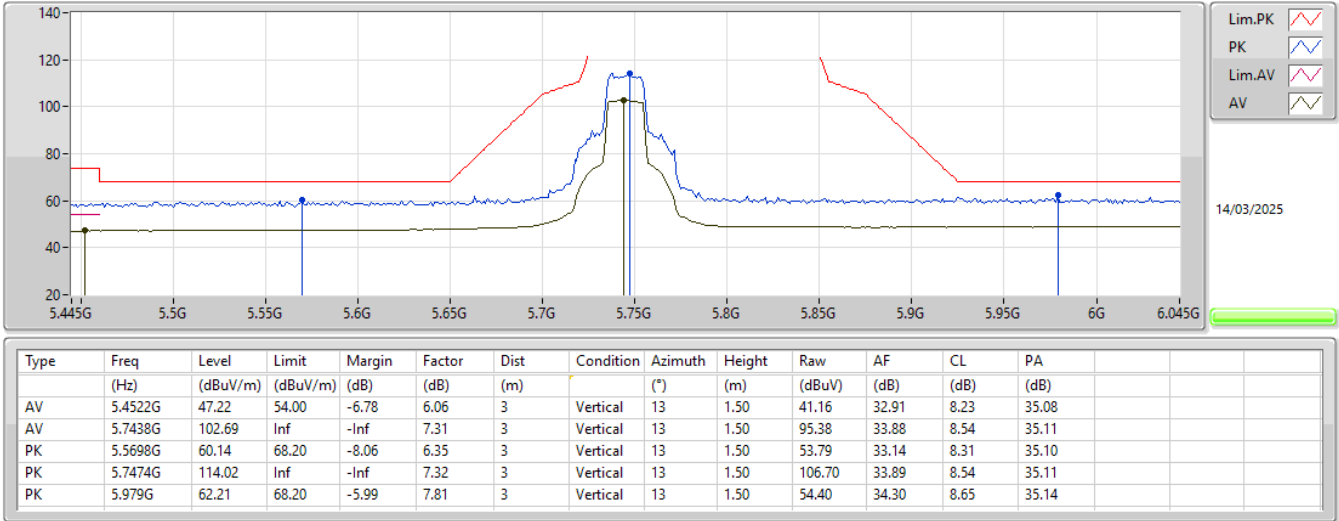
5.47-5.725GHz_802.11be EHT160_Nss2,(MCS0)_2TX

5570MHz_TX



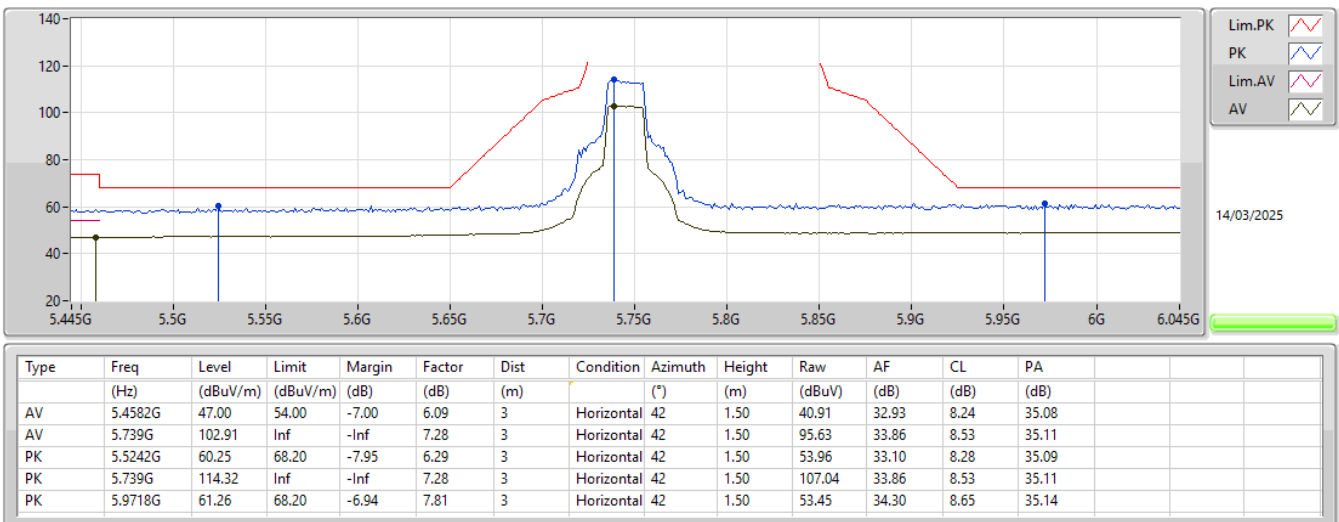
5.725-5.85GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5745MHz_TX



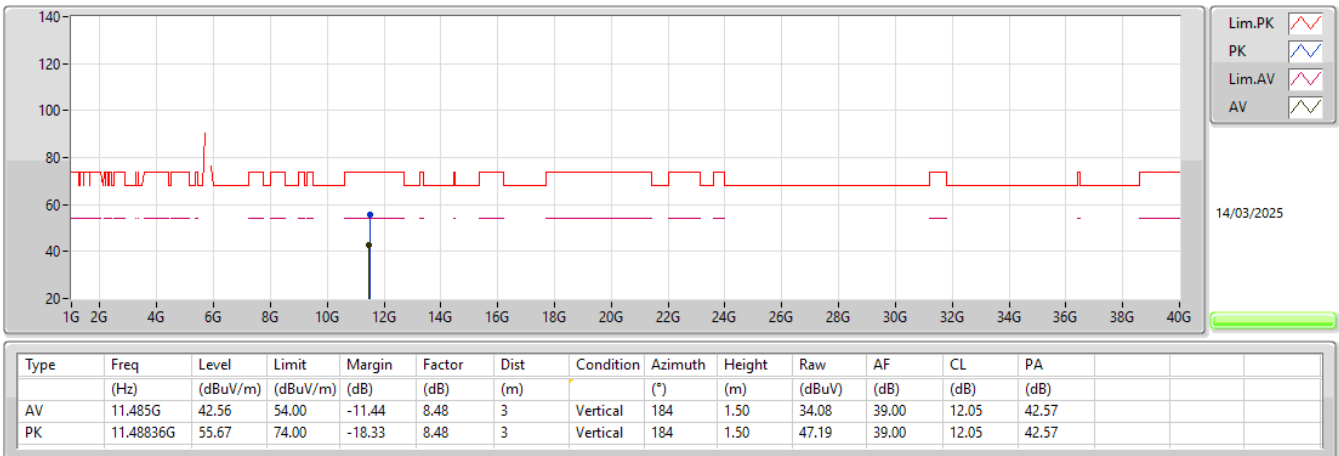
5.725-5.85GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5745MHz_TX



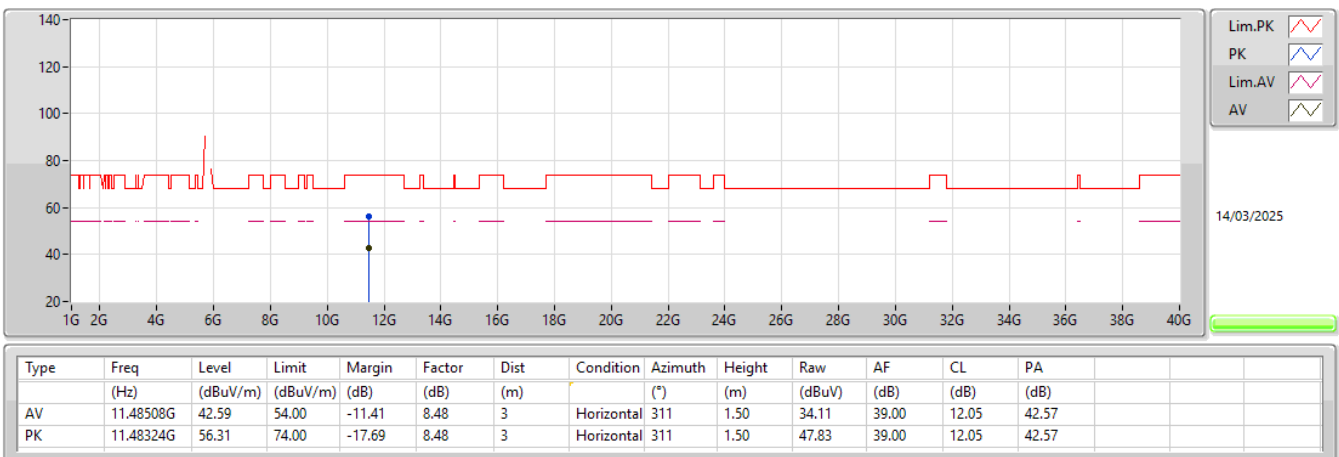
5.725-5.85GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5745MHz_TX



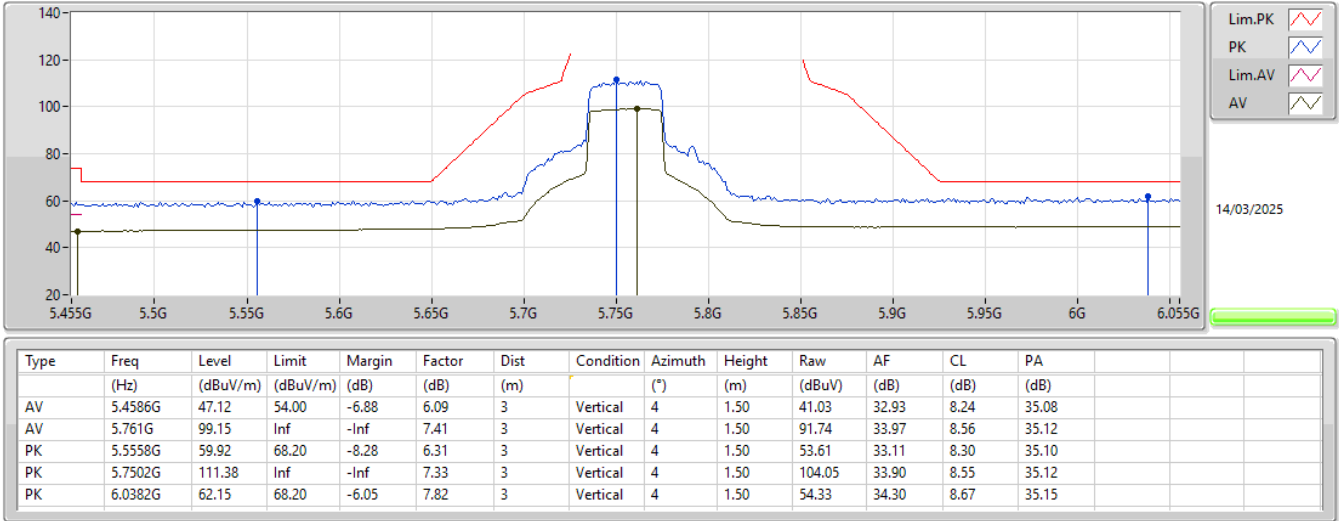
5.725-5.85GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5745MHz_TX



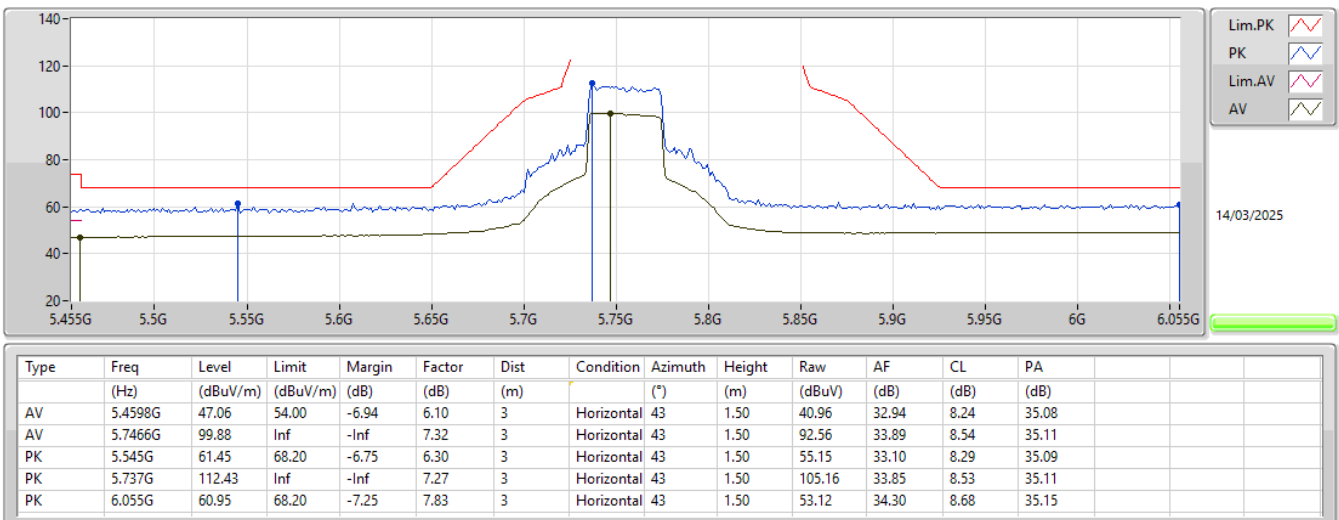
5.725-5.85GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5755MHz_TX



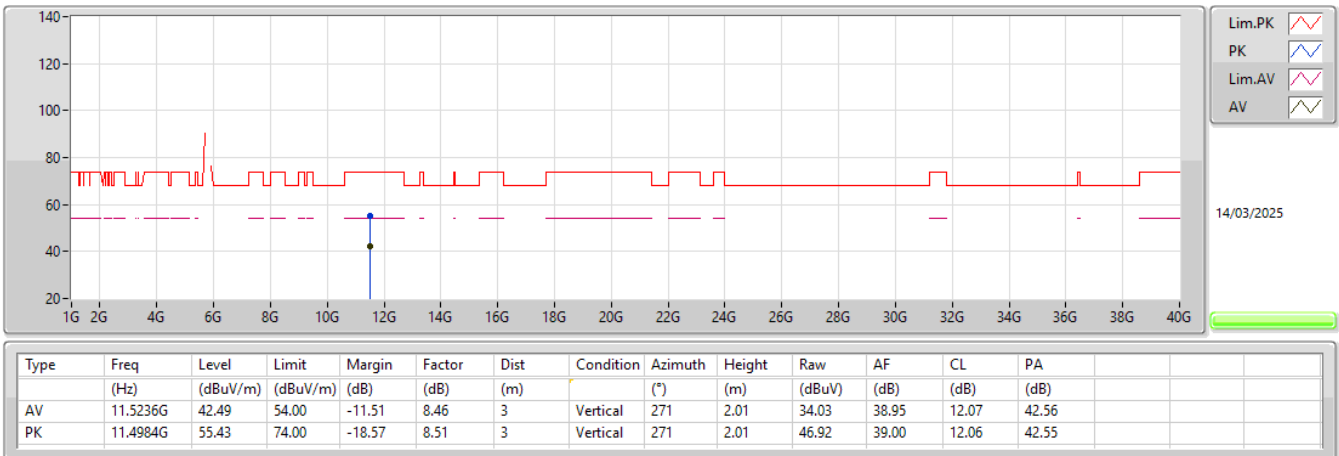
5.725-5.85GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5755MHz_TX



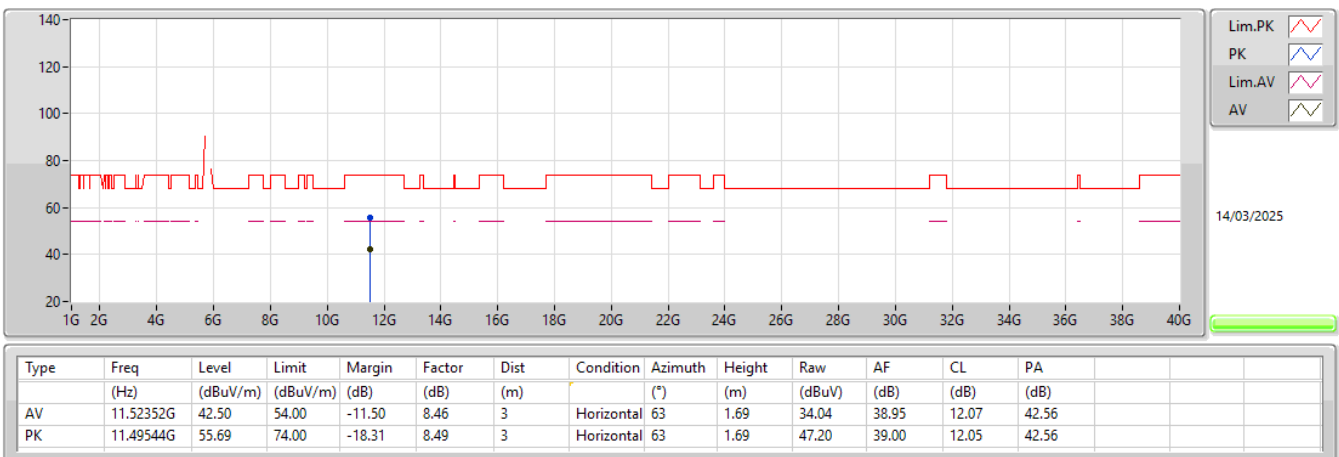
5.725-5.85GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5755MHz_TX



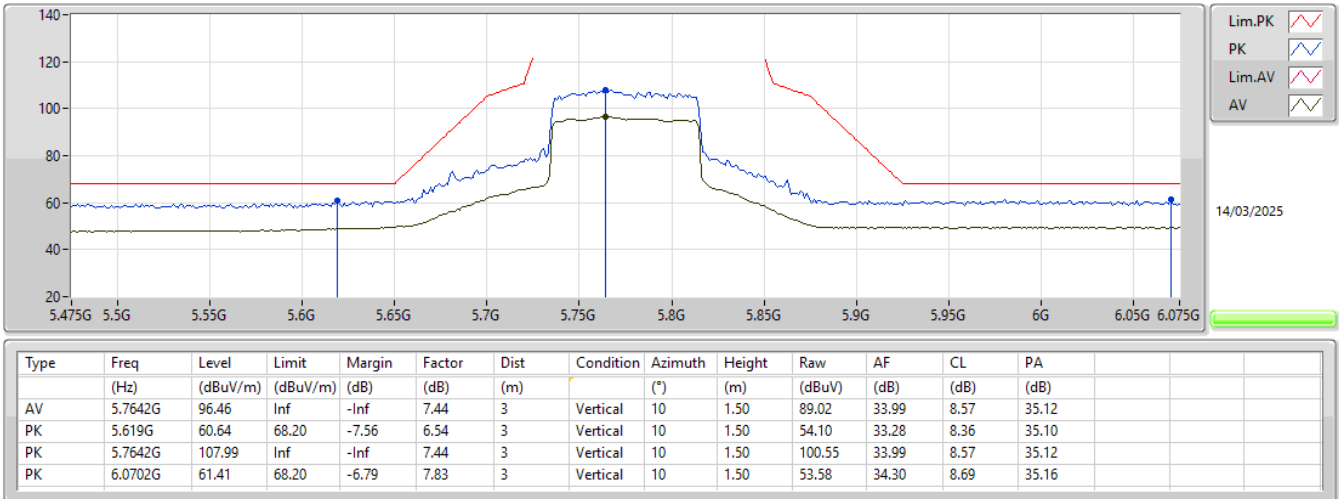
5.725-5.85GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5755MHz_TX



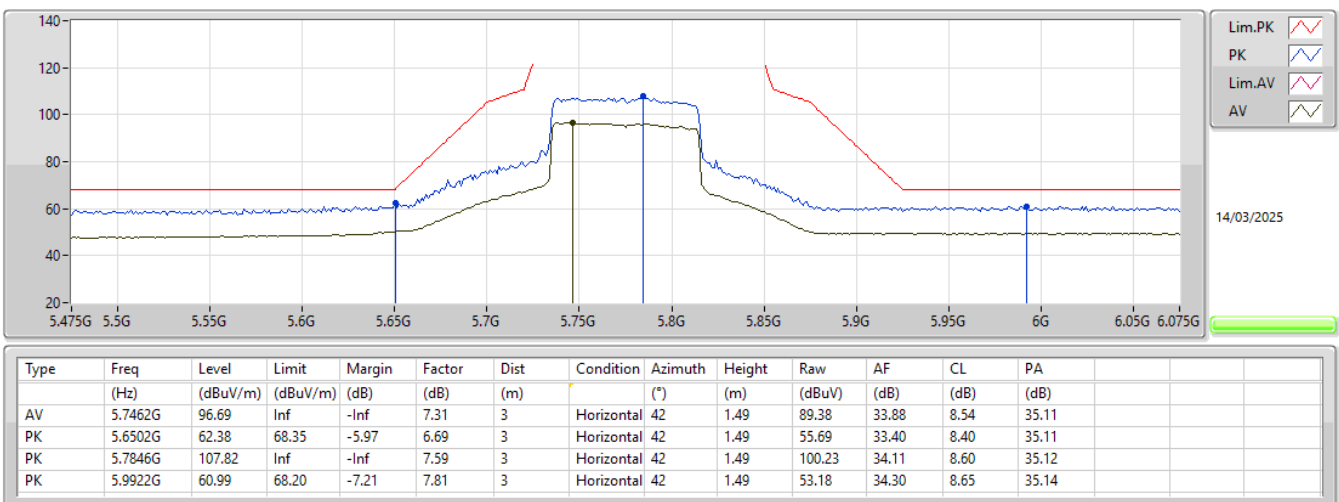
5.725-5.85GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5775MHz_TX



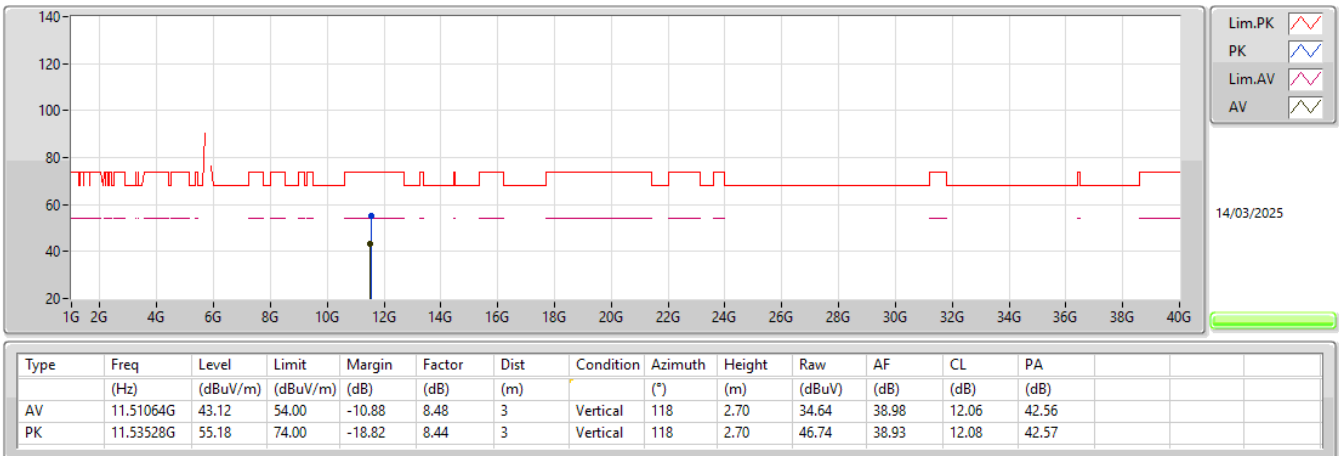
5.725-5.85GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5775MHz_TX



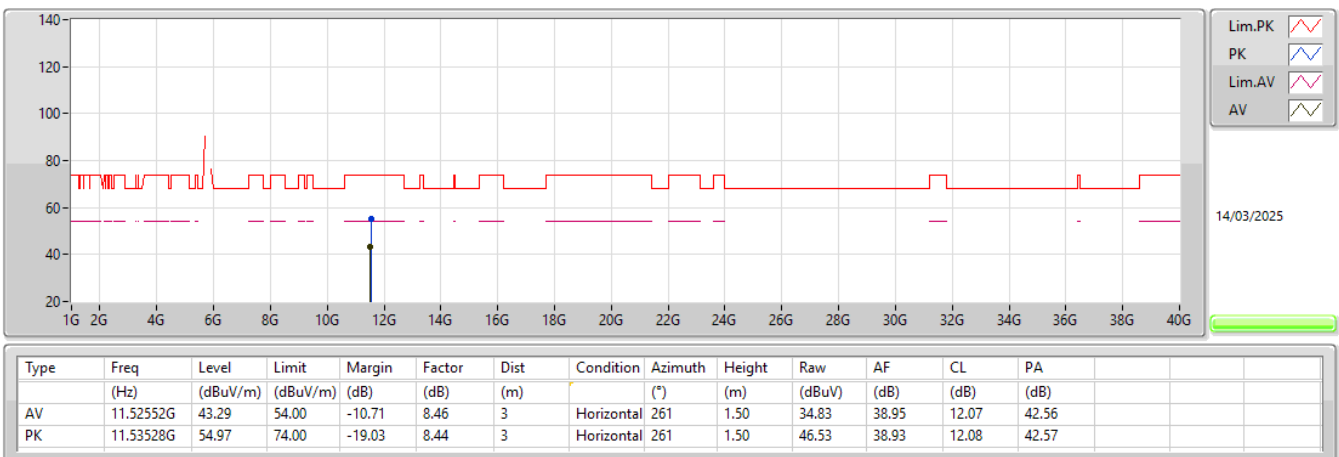
5.725-5.85GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5775MHz_TX



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

5775MHz_TX





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

Appendix E.13

Summary

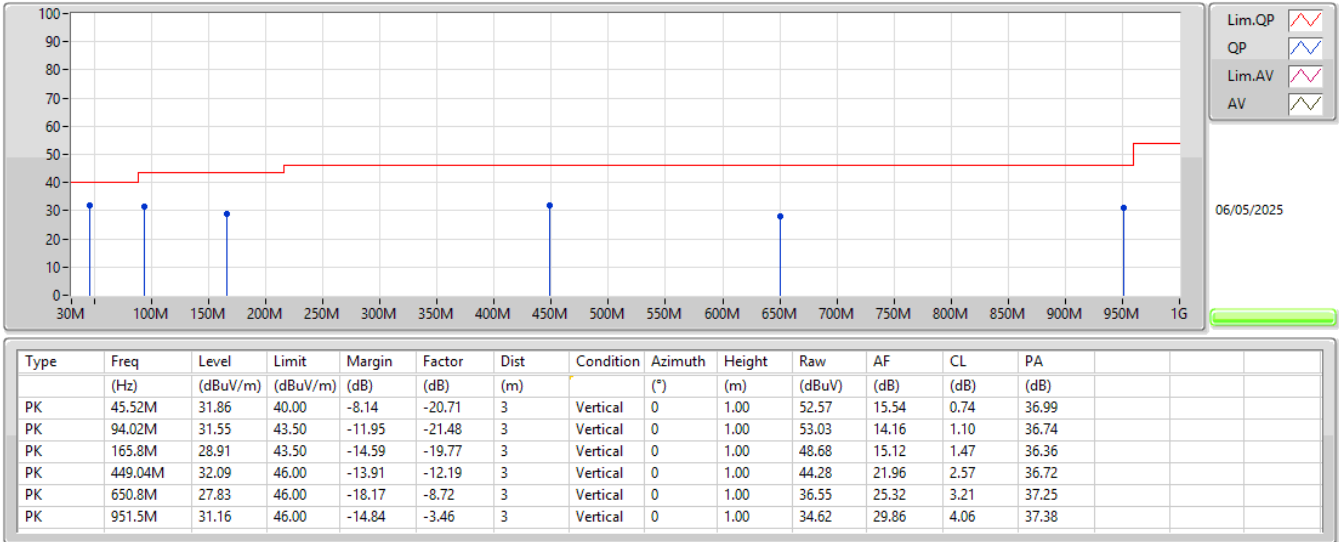
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	PK	95.96M	37.15	43.50	-6.35	3	Horizontal	360	1.00

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5775MHz_Adapter	Pass	PK	45.52M	31.86	40.00	-8.14	3	Vertical	0	1.00
5775MHz_Adapter	Pass	PK	94.02M	31.55	43.50	-11.95	3	Vertical	0	1.00
5775MHz_Adapter	Pass	PK	165.8M	28.91	43.50	-14.59	3	Vertical	0	1.00
5775MHz_Adapter	Pass	PK	449.04M	32.09	46.00	-13.91	3	Vertical	0	1.00
5775MHz_Adapter	Pass	PK	650.8M	27.83	46.00	-18.17	3	Vertical	0	1.00
5775MHz_Adapter	Pass	PK	951.5M	31.16	46.00	-14.84	3	Vertical	0	1.00
5775MHz_Adapter	Pass	PK	95.96M	37.15	43.50	-6.35	3	Horizontal	360	1.00
5775MHz_Adapter	Pass	PK	189.08M	33.24	43.50	-10.26	3	Horizontal	360	1.00
5775MHz_Adapter	Pass	PK	449.04M	33.00	46.00	-13.00	3	Horizontal	360	1.00
5775MHz_Adapter	Pass	PK	650.8M	26.09	46.00	-19.91	3	Horizontal	360	1.00
5775MHz_Adapter	Pass	PK	792.42M	31.05	46.00	-14.95	3	Horizontal	360	1.00
5775MHz_Adapter	Pass	PK	941.8M	30.62	46.00	-15.38	3	Horizontal	360	1.00

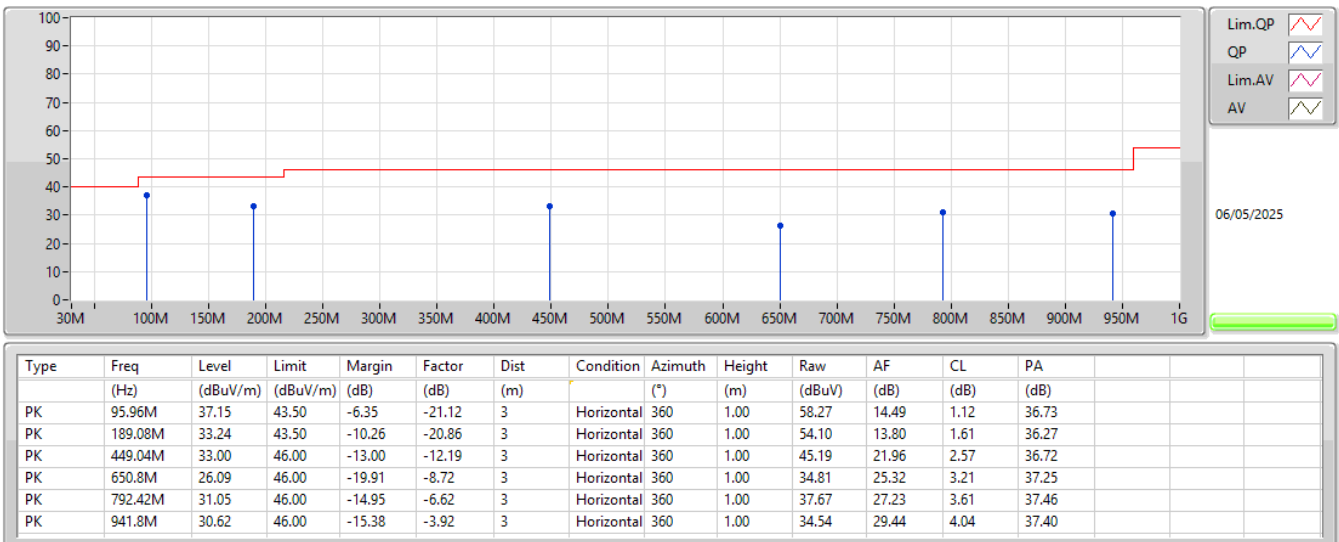
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5775MHz_Adapter



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

5775MHz_Adapter



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	5.149G	52.09	54.00	-1.91	3	Horizontal	353	1.50
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	AV	5.1394G	53.18	54.00	-0.82	3	Horizontal	355	1.50
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	AV	5.1484G	53.79	54.00	-0.21	3	Horizontal	354	1.50
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	AV	5.15G	53.62	54.00	-0.38	3	Horizontal	356	1.50
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.3502G	53.25	54.00	-0.75	3	Horizontal	360	1.50
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	AV	5.35G	53.93	54.00	-0.07	3	Horizontal	359	1.50
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	AV	5.3508G	53.85	54.00	-0.15	3	Horizontal	360	1.50
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	AV	5.35G	53.76	54.00	-0.24	3	Horizontal	356	1.50
802.11be EHT160_Nss1,(MCS0)_1TX	Pass	AV	5.148G	53.96	54.00	-0.04	3	Horizontal	356	1.50
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	5.4664G	67.18	68.20	-1.02	3	Horizontal	346	1.50
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	PK	5.7272G	67.42	68.20	-0.78	3	Horizontal	349	1.50
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	PK	5.7252G	67.68	68.20	-0.52	3	Horizontal	350	1.72
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	AV	5.46G	53.90	54.00	-0.10	3	Horizontal	347	1.50
802.11be EHT160_Nss1,(MCS0)_1TX	Pass	PK	5.4644G	66.53	68.20	-1.67	3	Horizontal	352	1.69
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	6.1058G	63.22	68.20	-4.98	3	Horizontal	352	1.50
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	PK	5.99788G	63.16	68.20	-5.04	3	Horizontal	348	1.50
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	PK	5.9486G	63.26	68.20	-4.94	3	Horizontal	351	1.50
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	PK	5.6454G	64.81	68.20	-3.39	3	Horizontal	348	1.50



RSE TX above 1GHz_Non-Beamforming_Radio 2_ Panel Antenna_1T1S

Appendix E.14

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	5.149G	52.09	54.00	-1.91	3	Horizontal	353	1.50
5180MHz	Pass	AV	5.1832G	107.92	Inf	-Inf	3	Horizontal	353	1.50
5180MHz	Pass	PK	5.14G	68.05	74.00	-5.95	3	Horizontal	353	1.50
5180MHz	Pass	PK	5.1776G	117.70	Inf	-Inf	3	Horizontal	353	1.50
5180MHz	Pass	PK	10.35016G	56.56	68.20	-11.64	3	Vertical	73	1.50
5180MHz	Pass	PK	10.36572G	56.79	68.20	-11.41	3	Horizontal	185	1.50
5200MHz	Pass	AV	5.1492G	50.74	54.00	-3.26	3	Horizontal	354	1.50
5200MHz	Pass	AV	5.1976G	108.71	Inf	-Inf	3	Horizontal	354	1.50
5200MHz	Pass	PK	5.1244G	62.57	74.00	-11.43	3	Horizontal	354	1.50
5200MHz	Pass	PK	5.1952G	117.83	Inf	-Inf	3	Horizontal	354	1.50
5200MHz	Pass	PK	10.40628G	57.39	68.20	-10.81	3	Vertical	133	1.50
5200MHz	Pass	PK	10.39G	57.00	68.20	-11.20	3	Horizontal	118	1.86
5240MHz	Pass	AV	5.1464G	49.70	54.00	-4.30	3	Horizontal	360	1.50
5240MHz	Pass	AV	5.2346G	108.32	Inf	-Inf	3	Horizontal	360	1.50
5240MHz	Pass	AV	5.35G	48.61	54.00	-5.39	3	Horizontal	360	1.50
5240MHz	Pass	PK	5.1314G	61.66	74.00	-12.34	3	Horizontal	360	1.50
5240MHz	Pass	PK	5.2352G	117.04	Inf	-Inf	3	Horizontal	360	1.50
5240MHz	Pass	PK	5.3594G	61.20	74.00	-12.80	3	Horizontal	360	1.50
5240MHz	Pass	PK	10.47132G	56.30	68.20	-11.90	3	Vertical	181	1.50
5240MHz	Pass	PK	10.48308G	56.05	68.20	-12.15	3	Horizontal	1	1.50
5260MHz	Pass	AV	5.1478G	49.42	54.00	-4.58	3	Horizontal	360	1.50
5260MHz	Pass	AV	5.2618G	107.60	Inf	-Inf	3	Horizontal	360	1.50
5260MHz	Pass	AV	5.3506G	48.61	54.00	-5.39	3	Horizontal	360	1.50
5260MHz	Pass	PK	5.1376G	61.42	74.00	-12.58	3	Horizontal	360	1.50
5260MHz	Pass	PK	5.2666G	117.11	Inf	-Inf	3	Horizontal	360	1.50
5260MHz	Pass	PK	5.3554G	60.26	74.00	-13.74	3	Horizontal	360	1.50
5260MHz	Pass	PK	10.51332G	57.35	68.20	-10.85	3	Vertical	190	1.50
5260MHz	Pass	PK	10.52684G	56.91	68.20	-11.29	3	Horizontal	350	1.50
5300MHz	Pass	AV	5.2924G	107.58	Inf	-Inf	3	Horizontal	360	1.50
5300MHz	Pass	AV	5.35G	49.86	54.00	-4.14	3	Horizontal	360	1.50
5300MHz	Pass	PK	5.2988G	116.92	Inf	-Inf	3	Horizontal	360	1.50
5300MHz	Pass	PK	5.3512G	61.77	74.00	-12.23	3	Horizontal	360	1.50
5300MHz	Pass	PK	10.59756G	57.56	68.20	-10.64	3	Vertical	74	2.90
5300MHz	Pass	PK	10.59736G	57.16	68.20	-11.04	3	Horizontal	18	2.30
5320MHz	Pass	AV	5.3178G	106.17	Inf	-Inf	3	Horizontal	360	1.50
5320MHz	Pass	AV	5.3502G	53.25	54.00	-0.75	3	Horizontal	360	1.50
5320MHz	Pass	PK	5.3174G	116.12	Inf	-Inf	3	Horizontal	360	1.50
5320MHz	Pass	PK	5.35G	65.97	74.00	-8.03	3	Horizontal	360	1.50
5320MHz	Pass	AV	10.63036G	45.28	54.00	-8.72	3	Vertical	70	1.21
5320MHz	Pass	PK	10.6446G	57.28	74.00	-16.72	3	Vertical	70	1.21
5320MHz	Pass	AV	10.6414G	45.27	54.00	-8.73	3	Horizontal	300	2.17
5320MHz	Pass	PK	10.63732G	57.82	74.00	-16.18	3	Horizontal	300	2.17
5500MHz	Pass	AV	5.459G	51.00	54.00	-3.00	3	Horizontal	346	1.50
5500MHz	Pass	AV	5.504G	107.34	Inf	-Inf	3	Horizontal	346	1.50
5500MHz	Pass	PK	5.4592G	63.95	74.00	-10.05	3	Horizontal	346	1.50
5500MHz	Pass	PK	5.4664G	67.18	68.20	-1.02	3	Horizontal	346	1.50
5500MHz	Pass	PK	5.5058G	117.11	Inf	-Inf	3	Horizontal	346	1.50
5500MHz	Pass	AV	11.0078G	44.79	54.00	-9.21	3	Vertical	360	1.50
5500MHz	Pass	PK	11.00824G	57.23	74.00	-16.77	3	Vertical	360	1.50
5500MHz	Pass	AV	10.99044G	44.72	54.00	-9.28	3	Horizontal	19	2.22
5500MHz	Pass	PK	10.99004G	56.82	74.00	-17.18	3	Horizontal	19	2.22
5580MHz	Pass	AV	5.4594G	48.81	54.00	-5.19	3	Horizontal	349	1.50
5580MHz	Pass	AV	5.577G	107.95	Inf	-Inf	3	Horizontal	349	1.50
5580MHz	Pass	PK	5.4552G	61.00	74.00	-13.00	3	Horizontal	349	1.50
5580MHz	Pass	PK	5.469G	60.17	68.20	-8.03	3	Horizontal	349	1.50
5580MHz	Pass	PK	5.5812G	116.96	Inf	-Inf	3	Horizontal	349	1.50
5580MHz	Pass	PK	5.727G	61.59	68.20	-6.61	3	Horizontal	349	1.50
5580MHz	Pass	AV	11.1506G	45.29	54.00	-8.71	3	Vertical	226	2.13
5580MHz	Pass	PK	11.15896G	58.05	74.00	-15.95	3	Vertical	226	2.13
5580MHz	Pass	AV	11.16944G	45.35	54.00	-8.65	3	Horizontal	296	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5580MHz	Pass	PK	11.1636G	57.62	74.00	-16.38	3	Horizontal	296	1.50
5700MHz	Pass	AV	5.7016G	103.62	Inf	-Inf	3	Horizontal	349	1.50
5700MHz	Pass	PK	5.7028G	113.46	Inf	-Inf	3	Horizontal	349	1.50
5700MHz	Pass	PK	5.7252G	65.43	68.20	-2.77	3	Horizontal	349	1.50
5700MHz	Pass	AV	11.40048G	45.21	54.00	-8.79	3	Vertical	356	1.50
5700MHz	Pass	PK	11.405G	57.66	74.00	-16.34	3	Vertical	356	1.50
5700MHz	Pass	AV	11.39108G	45.26	54.00	-8.74	3	Horizontal	60	2.43
5700MHz	Pass	PK	11.39276G	57.29	74.00	-16.71	3	Horizontal	60	2.43
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	48.36	54.00	-5.64	3	Horizontal	348	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	108.99	Inf	-Inf	3	Horizontal	348	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.45G	60.80	74.00	-13.20	3	Horizontal	348	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4608G	60.17	68.20	-8.03	3	Horizontal	348	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7176G	117.91	Inf	-Inf	3	Horizontal	348	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8844G	62.58	68.20	-5.62	3	Horizontal	348	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43368G	44.81	54.00	-9.19	3	Vertical	163	2.41
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44032G	56.84	74.00	-17.16	3	Vertical	163	2.41
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43032G	44.80	54.00	-9.20	3	Horizontal	284	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44456G	57.81	74.00	-16.19	3	Horizontal	284	1.50
5745MHz	Pass	AV	5.4558G	48.63	54.00	-5.37	3	Horizontal	350	1.50
5745MHz	Pass	AV	5.7426G	109.86	Inf	-Inf	3	Horizontal	350	1.50
5745MHz	Pass	PK	5.6286G	61.62	68.20	-6.58	3	Horizontal	350	1.50
5745MHz	Pass	PK	5.7402G	118.99	Inf	-Inf	3	Horizontal	350	1.50
5745MHz	Pass	PK	6.0366G	62.76	68.20	-5.44	3	Horizontal	350	1.50
5745MHz	Pass	AV	11.48716G	44.17	54.00	-9.83	3	Vertical	1	1.17
5745MHz	Pass	PK	11.48388G	56.31	74.00	-17.69	3	Vertical	1	1.17
5745MHz	Pass	AV	11.48344G	44.17	54.00	-9.83	3	Horizontal	286	1.50
5745MHz	Pass	PK	11.49336G	56.58	74.00	-17.42	3	Horizontal	286	1.50
5785MHz	Pass	AV	5.78734G	109.56	Inf	-Inf	3	Horizontal	348	1.50
5785MHz	Pass	PK	5.62883G	62.44	68.20	-5.76	3	Horizontal	348	1.50
5785MHz	Pass	PK	5.78976G	118.78	Inf	-Inf	3	Horizontal	348	1.50
5785MHz	Pass	PK	5.95795G	62.84	68.20	-5.36	3	Horizontal	348	1.50
5785MHz	Pass	AV	11.56832G	45.59	54.00	-8.41	3	Vertical	157	1.50
5785MHz	Pass	PK	11.56824G	57.67	74.00	-16.33	3	Vertical	157	1.50
5785MHz	Pass	AV	11.57748G	45.54	54.00	-8.46	3	Horizontal	118	2.85
5785MHz	Pass	PK	11.5704G	58.43	74.00	-15.57	3	Horizontal	118	2.85
5825MHz	Pass	AV	5.8178G	109.26	Inf	-Inf	3	Horizontal	352	1.50
5825MHz	Pass	PK	5.591G	61.85	68.20	-6.35	3	Horizontal	352	1.50
5825MHz	Pass	PK	5.8178G	118.26	Inf	-Inf	3	Horizontal	352	1.50
5825MHz	Pass	PK	6.1058G	63.22	68.20	-4.98	3	Horizontal	352	1.50
5825MHz	Pass	AV	11.64256G	45.64	54.00	-8.36	3	Vertical	276	1.50
5825MHz	Pass	PK	11.65024G	57.74	74.00	-16.26	3	Vertical	276	1.50
5825MHz	Pass	AV	11.64136G	45.65	54.00	-8.35	3	Horizontal	7	2.62
5825MHz	Pass	PK	11.64604G	57.88	74.00	-16.12	3	Horizontal	7	2.62
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1394G	53.18	54.00	-0.82	3	Horizontal	355	1.50
5180MHz	Pass	AV	5.1838G	107.38	Inf	-Inf	3	Horizontal	355	1.50
5180MHz	Pass	PK	5.1394G	70.50	74.00	-3.50	3	Horizontal	355	1.50
5180MHz	Pass	PK	5.1876G	119.47	Inf	-Inf	3	Horizontal	355	1.50
5180MHz	Pass	PK	10.36948G	56.92	68.20	-11.28	3	Vertical	273	1.94
5180MHz	Pass	PK	10.36908G	56.81	68.20	-11.39	3	Horizontal	327	2.76
5200MHz	Pass	AV	5.1496G	50.97	54.00	-3.03	3	Horizontal	360	1.50
5200MHz	Pass	AV	5.1972G	108.10	Inf	-Inf	3	Horizontal	360	1.50
5200MHz	Pass	PK	5.1468G	63.61	74.00	-10.39	3	Horizontal	360	1.50
5200MHz	Pass	PK	5.192G	119.55	Inf	-Inf	3	Horizontal	360	1.50
5200MHz	Pass	PK	10.40192G	56.49	68.20	-11.71	3	Vertical	173	1.50
5200MHz	Pass	PK	10.40248G	57.16	68.20	-11.04	3	Horizontal	321	1.49
5240MHz	Pass	AV	5.15G	49.55	54.00	-4.45	3	Horizontal	355	1.50
5240MHz	Pass	AV	5.2322G	107.82	Inf	-Inf	3	Horizontal	355	1.50
5240MHz	Pass	AV	5.3504G	48.61	54.00	-5.39	3	Horizontal	355	1.50
5240MHz	Pass	PK	5.15G	61.63	74.00	-12.37	3	Horizontal	355	1.50
5240MHz	Pass	PK	5.2328G	119.98	Inf	-Inf	3	Horizontal	355	1.50
5240MHz	Pass	PK	5.3696G	60.84	74.00	-13.16	3	Horizontal	355	1.50



RSE TX above 1GHz_Non-Beamforming_Radio 2_ Panel Antenna_1T1S

Appendix E.14

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5240MHz	Pass	PK	10.48596G	56.51	68.20	-11.69	3	Vertical	147	1.50
5240MHz	Pass	PK	10.47144G	57.28	68.20	-10.92	3	Horizontal	224	1.44
5260MHz	Pass	AV	5.146G	49.84	54.00	-4.16	3	Horizontal	360	1.50
5260MHz	Pass	AV	5.2516G	107.70	Inf	-Inf	3	Horizontal	360	1.50
5260MHz	Pass	AV	5.35G	49.19	54.00	-4.81	3	Horizontal	360	1.50
5260MHz	Pass	PK	5.14G	61.50	74.00	-12.50	3	Horizontal	360	1.50
5260MHz	Pass	PK	5.2582G	119.42	Inf	-Inf	3	Horizontal	360	1.50
5260MHz	Pass	PK	5.3704G	61.26	74.00	-12.74	3	Horizontal	360	1.50
5260MHz	Pass	PK	10.51756G	57.21	68.20	-10.99	3	Vertical	71	2.77
5260MHz	Pass	PK	10.51936G	57.13	68.20	-11.07	3	Horizontal	2	1.50
5300MHz	Pass	AV	5.292G	108.03	Inf	-Inf	3	Horizontal	359	1.50
5300MHz	Pass	AV	5.3504G	50.96	54.00	-3.04	3	Horizontal	359	1.50
5300MHz	Pass	PK	5.2912G	120.13	Inf	-Inf	3	Horizontal	359	1.50
5300MHz	Pass	PK	5.3548G	63.26	74.00	-10.74	3	Horizontal	359	1.50
5300MHz	Pass	PK	10.59828G	58.13	68.20	-10.07	3	Vertical	2	1.25
5300MHz	Pass	PK	10.59464G	57.31	68.20	-10.89	3	Horizontal	70	1.50
5320MHz	Pass	AV	5.3212G	105.63	Inf	-Inf	3	Horizontal	359	1.50
5320MHz	Pass	AV	5.35G	53.93	54.00	-0.07	3	Horizontal	359	1.50
5320MHz	Pass	PK	5.3174G	117.68	Inf	-Inf	3	Horizontal	359	1.50
5320MHz	Pass	PK	5.3608G	66.90	74.00	-7.10	3	Horizontal	359	1.50
5320MHz	Pass	AV	10.643G	45.22	54.00	-8.78	3	Vertical	261	1.50
5320MHz	Pass	PK	10.6334G	57.76	74.00	-16.24	3	Vertical	261	1.50
5320MHz	Pass	AV	10.63872G	45.07	54.00	-8.93	3	Horizontal	360	1.50
5320MHz	Pass	PK	10.6416G	57.44	74.00	-16.56	3	Horizontal	360	1.50
5500MHz	Pass	AV	5.4598G	52.48	54.00	-1.52	3	Horizontal	348	1.50
5500MHz	Pass	AV	5.5062G	106.83	Inf	-Inf	3	Horizontal	348	1.50
5500MHz	Pass	PK	5.4592G	67.74	74.00	-6.26	3	Horizontal	348	1.50
5500MHz	Pass	PK	5.4606G	65.91	68.20	-2.29	3	Horizontal	348	1.50
5500MHz	Pass	PK	5.4912G	118.87	Inf	-Inf	3	Horizontal	348	1.50
5500MHz	Pass	AV	11.00804G	44.67	54.00	-9.33	3	Vertical	14	1.50
5500MHz	Pass	PK	11.0028G	56.83	74.00	-17.17	3	Vertical	14	1.50
5500MHz	Pass	AV	10.99032G	44.66	54.00	-9.34	3	Horizontal	288	1.50
5500MHz	Pass	PK	11.00588G	57.39	74.00	-16.61	3	Horizontal	288	1.50
5580MHz	Pass	AV	5.457G	48.78	54.00	-5.22	3	Horizontal	349	1.50
5580MHz	Pass	AV	5.5752G	107.33	Inf	-Inf	3	Horizontal	349	1.50
5580MHz	Pass	PK	5.4522G	60.75	74.00	-13.25	3	Horizontal	349	1.50
5580MHz	Pass	PK	5.466G	61.12	68.20	-7.08	3	Horizontal	349	1.50
5580MHz	Pass	PK	5.5776G	118.99	Inf	-Inf	3	Horizontal	349	1.50
5580MHz	Pass	PK	5.7252G	61.82	68.20	-6.38	3	Horizontal	349	1.50
5580MHz	Pass	AV	11.16604G	45.27	54.00	-8.73	3	Vertical	161	1.50
5580MHz	Pass	PK	11.16636G	57.55	74.00	-16.45	3	Vertical	161	1.50
5580MHz	Pass	AV	11.16924G	45.21	54.00	-8.79	3	Horizontal	179	1.50
5580MHz	Pass	PK	11.15972G	57.66	74.00	-16.34	3	Horizontal	179	1.50
5700MHz	Pass	AV	5.7016G	102.64	Inf	-Inf	3	Horizontal	349	1.50
5700MHz	Pass	PK	5.702G	115.22	Inf	-Inf	3	Horizontal	349	1.50
5700MHz	Pass	PK	5.7272G	67.42	68.20	-0.78	3	Horizontal	349	1.50
5700MHz	Pass	AV	11.40332G	45.23	54.00	-8.77	3	Vertical	1	1.50
5700MHz	Pass	PK	11.393G	57.49	74.00	-16.51	3	Vertical	1	1.50
5700MHz	Pass	AV	11.39188G	45.26	54.00	-8.74	3	Horizontal	121	1.18
5700MHz	Pass	PK	11.39392G	57.38	74.00	-16.62	3	Horizontal	121	1.18
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.456G	48.33	54.00	-5.67	3	Horizontal	347	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7164G	108.25	Inf	-Inf	3	Horizontal	347	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4392G	60.63	74.00	-13.37	3	Horizontal	347	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	60.06	68.20	-8.14	3	Horizontal	347	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7188G	119.61	Inf	-Inf	3	Horizontal	347	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9468G	62.74	68.20	-5.46	3	Horizontal	347	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43372G	44.81	54.00	-9.19	3	Vertical	200	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43308G	57.82	74.00	-16.18	3	Vertical	200	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43012G	44.73	54.00	-9.27	3	Horizontal	281	2.20
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43384G	57.01	74.00	-16.99	3	Horizontal	281	2.20
5745MHz	Pass	AV	5.4594G	48.51	54.00	-5.49	3	Horizontal	348	1.50
5745MHz	Pass	AV	5.7414G	109.32	Inf	-Inf	3	Horizontal	348	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5745MHz	Pass	PK	5.6262G	61.70	68.20	-6.50	3	Horizontal	348	1.50
5745MHz	Pass	PK	5.7462G	120.97	Inf	-Inf	3	Horizontal	348	1.50
5745MHz	Pass	PK	5.937G	62.98	68.20	-5.22	3	Horizontal	348	1.50
5745MHz	Pass	AV	11.482G	44.18	54.00	-9.82	3	Vertical	3	1.50
5745MHz	Pass	PK	11.49312G	56.51	74.00	-17.49	3	Vertical	3	1.50
5745MHz	Pass	AV	11.48284G	44.17	54.00	-9.83	3	Horizontal	58	1.50
5745MHz	Pass	PK	11.48188G	56.52	74.00	-17.48	3	Horizontal	58	1.50
5785MHz	Pass	AV	5.78855G	108.90	Inf	-Inf	3	Horizontal	348	1.50
5785MHz	Pass	PK	5.6494G	61.81	68.20	-6.39	3	Horizontal	348	1.50
5785MHz	Pass	PK	5.78371G	120.54	Inf	-Inf	3	Horizontal	348	1.50
5785MHz	Pass	PK	5.99788G	63.16	68.20	-5.04	3	Horizontal	348	1.50
5785MHz	Pass	AV	11.57732G	45.60	54.00	-8.40	3	Vertical	205	1.50
5785MHz	Pass	PK	11.56412G	57.84	74.00	-16.16	3	Vertical	205	1.50
5785MHz	Pass	AV	11.56788G	45.59	54.00	-8.41	3	Horizontal	14	1.28
5785MHz	Pass	PK	11.57888G	58.34	74.00	-15.66	3	Horizontal	14	1.28
5825MHz	Pass	AV	5.819G	108.75	Inf	-Inf	3	Horizontal	351	1.50
5825MHz	Pass	PK	5.525G	61.55	68.20	-6.65	3	Horizontal	351	1.50
5825MHz	Pass	PK	5.819G	120.18	Inf	-Inf	3	Horizontal	351	1.50
5825MHz	Pass	PK	6.0626G	62.68	68.20	-5.52	3	Horizontal	351	1.50
5825MHz	Pass	AV	11.6462G	45.65	54.00	-8.35	3	Vertical	320	1.50
5825MHz	Pass	PK	11.64224G	57.81	74.00	-16.19	3	Vertical	320	1.50
5825MHz	Pass	AV	11.64504G	45.70	54.00	-8.30	3	Horizontal	317	1.50
5825MHz	Pass	PK	11.656G	59.31	74.00	-14.69	3	Horizontal	317	1.50
802.11be EHT40_Nss1_(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1484G	53.79	54.00	-0.21	3	Horizontal	354	1.50
5190MHz	Pass	AV	5.1952G	103.84	Inf	-Inf	3	Horizontal	354	1.50
5190MHz	Pass	PK	5.1496G	65.97	74.00	-8.03	3	Horizontal	354	1.50
5190MHz	Pass	PK	5.1864G	115.71	Inf	-Inf	3	Horizontal	354	1.50
5190MHz	Pass	PK	10.37416G	56.67	68.20	-11.53	3	Vertical	134	1.83
5190MHz	Pass	PK	10.39928G	57.05	68.20	-11.15	3	Horizontal	211	1.50
5230MHz	Pass	AV	5.1496G	52.50	54.00	-1.50	3	Horizontal	359	1.50
5230MHz	Pass	AV	5.2188G	105.72	Inf	-Inf	3	Horizontal	359	1.50
5230MHz	Pass	PK	5.146G	64.51	74.00	-9.49	3	Horizontal	359	1.50
5230MHz	Pass	PK	5.2192G	117.98	Inf	-Inf	3	Horizontal	359	1.50
5230MHz	Pass	PK	10.46864G	57.18	68.20	-11.02	3	Vertical	155	3.00
5230MHz	Pass	PK	10.45976G	57.07	68.20	-11.13	3	Horizontal	192	1.50
5270MHz	Pass	AV	5.2836G	105.98	Inf	-Inf	3	Horizontal	357	1.50
5270MHz	Pass	AV	5.3512G	51.83	54.00	-2.17	3	Horizontal	357	1.50
5270MHz	Pass	PK	5.2832G	119.28	Inf	-Inf	3	Horizontal	357	1.50
5270MHz	Pass	PK	5.35G	63.62	74.00	-10.38	3	Horizontal	357	1.50
5270MHz	Pass	PK	10.55032G	57.25	68.20	-10.95	3	Vertical	231	1.50
5270MHz	Pass	PK	10.5588G	57.26	68.20	-10.94	3	Horizontal	132	1.50
5310MHz	Pass	AV	5.294G	102.53	Inf	-Inf	3	Horizontal	360	1.50
5310MHz	Pass	AV	5.3508G	53.85	54.00	-0.15	3	Horizontal	360	1.50
5310MHz	Pass	PK	5.2936G	115.27	Inf	-Inf	3	Horizontal	360	1.50
5310MHz	Pass	PK	5.354G	67.73	74.00	-6.27	3	Horizontal	360	1.50
5310MHz	Pass	AV	10.63504G	45.04	54.00	-8.96	3	Vertical	194	1.50
5310MHz	Pass	PK	10.62856G	57.73	74.00	-16.27	3	Vertical	194	1.50
5310MHz	Pass	AV	10.628G	44.96	54.00	-9.04	3	Horizontal	10	1.50
5310MHz	Pass	PK	10.61416G	57.08	74.00	-16.92	3	Horizontal	10	1.50
5510MHz	Pass	AV	5.4596G	50.29	54.00	-3.71	3	Horizontal	347	1.50
5510MHz	Pass	AV	5.5056G	101.59	Inf	-Inf	3	Horizontal	347	1.50
5510MHz	Pass	PK	5.4588G	62.54	74.00	-11.46	3	Horizontal	347	1.50
5510MHz	Pass	PK	5.4688G	65.15	68.20	-3.05	3	Horizontal	347	1.50
5510MHz	Pass	PK	5.5024G	114.07	Inf	-Inf	3	Horizontal	347	1.50
5510MHz	Pass	AV	11.03256G	44.83	54.00	-9.17	3	Vertical	22	1.50
5510MHz	Pass	PK	11.00432G	57.15	74.00	-16.85	3	Vertical	22	1.50
5510MHz	Pass	AV	11.02376G	44.75	54.00	-9.25	3	Horizontal	254	2.74
5510MHz	Pass	PK	11.0224G	56.68	74.00	-17.32	3	Horizontal	254	2.74
5550MHz	Pass	AV	5.4596G	50.17	54.00	-3.83	3	Horizontal	352	1.69
5550MHz	Pass	AV	5.5572G	104.54	Inf	-Inf	3	Horizontal	352	1.69
5550MHz	Pass	PK	5.4584G	61.97	74.00	-12.03	3	Horizontal	352	1.69

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5550MHz	Pass	PK	5.4696G	64.95	68.20	-3.25	3	Horizontal	352	1.69
5550MHz	Pass	PK	5.5656G	116.75	Inf	-Inf	3	Horizontal	352	1.69
5550MHz	Pass	AV	11.0972G	45.21	54.00	-8.79	3	Vertical	154	1.50
5550MHz	Pass	PK	11.098G	58.81	74.00	-15.19	3	Vertical	154	1.50
5550MHz	Pass	AV	11.1008G	45.25	54.00	-8.75	3	Horizontal	1	2.16
5550MHz	Pass	PK	11.104G	57.59	74.00	-16.41	3	Horizontal	1	2.16
5670MHz	Pass	AV	5.676G	103.01	Inf	-Inf	3	Horizontal	350	1.72
5670MHz	Pass	PK	5.6808G	115.20	Inf	-Inf	3	Horizontal	350	1.72
5670MHz	Pass	PK	5.7252G	67.68	68.20	-0.52	3	Horizontal	350	1.72
5670MHz	Pass	AV	11.3292G	45.46	54.00	-8.54	3	Vertical	216	1.50
5670MHz	Pass	PK	11.34328G	58.43	74.00	-15.57	3	Vertical	216	1.50
5670MHz	Pass	AV	11.33752G	45.52	54.00	-8.48	3	Horizontal	148	1.50
5670MHz	Pass	PK	11.358G	58.02	74.00	-15.98	3	Horizontal	148	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.458G	48.50	54.00	-5.50	3	Horizontal	352	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7028G	105.60	Inf	-Inf	3	Horizontal	352	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4172G	61.13	74.00	-12.87	3	Horizontal	352	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4604G	59.89	68.20	-8.31	3	Horizontal	352	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7112G	116.80	Inf	-Inf	3	Horizontal	352	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8564G	63.38	68.20	-4.82	3	Horizontal	352	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.40104G	45.20	54.00	-8.80	3	Vertical	4	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41344G	57.59	74.00	-16.41	3	Vertical	4	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.40704G	45.17	54.00	-8.83	3	Horizontal	224	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.40432G	57.56	74.00	-16.44	3	Horizontal	224	1.50
5755MHz	Pass	AV	5.4574G	48.49	54.00	-5.51	3	Horizontal	348	1.50
5755MHz	Pass	AV	5.7406G	105.57	Inf	-Inf	3	Horizontal	348	1.50
5755MHz	Pass	PK	5.6482G	62.82	68.20	-5.38	3	Horizontal	348	1.50
5755MHz	Pass	PK	5.7586G	117.03	Inf	-Inf	3	Horizontal	348	1.50
5755MHz	Pass	PK	6.025G	62.71	68.20	-5.49	3	Horizontal	348	1.50
5755MHz	Pass	AV	11.52992G	45.22	54.00	-8.78	3	Vertical	9	1.50
5755MHz	Pass	PK	11.49848G	57.75	74.00	-16.25	3	Vertical	9	1.50
5755MHz	Pass	AV	11.52896G	45.03	54.00	-8.97	3	Horizontal	119	1.50
5755MHz	Pass	PK	11.49592G	57.50	74.00	-16.50	3	Horizontal	119	1.50
5795MHz	Pass	AV	5.7914G	105.16	Inf	-Inf	3	Horizontal	351	1.50
5795MHz	Pass	PK	5.6462G	61.66	68.20	-6.54	3	Horizontal	351	1.50
5795MHz	Pass	PK	5.7842G	116.75	Inf	-Inf	3	Horizontal	351	1.50
5795MHz	Pass	PK	5.9486G	63.26	68.20	-4.94	3	Horizontal	351	1.50
5795MHz	Pass	AV	11.6032G	45.63	54.00	-8.37	3	Vertical	206	1.50
5795MHz	Pass	PK	11.58016G	57.96	74.00	-16.04	3	Vertical	206	1.50
5795MHz	Pass	AV	11.60168G	45.63	54.00	-8.37	3	Horizontal	360	1.50
5795MHz	Pass	PK	11.57528G	58.39	74.00	-15.61	3	Horizontal	360	1.50
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	53.62	54.00	-0.38	3	Horizontal	356	1.50
5210MHz	Pass	AV	5.198G	100.68	Inf	-Inf	3	Horizontal	356	1.50
5210MHz	Pass	AV	5.35G	48.90	54.00	-5.10	3	Horizontal	356	1.50
5210MHz	Pass	PK	5.139G	64.70	74.00	-9.30	3	Horizontal	356	1.50
5210MHz	Pass	PK	5.197G	113.41	Inf	-Inf	3	Horizontal	356	1.50
5210MHz	Pass	PK	5.354G	60.97	74.00	-13.03	3	Horizontal	356	1.50
5210MHz	Pass	PK	10.43264G	56.69	68.20	-11.51	3	Vertical	318	1.50
5210MHz	Pass	PK	10.41984G	57.36	68.20	-10.84	3	Horizontal	360	3.00
5290MHz	Pass	AV	5.146G	51.10	54.00	-2.90	3	Horizontal	356	1.50
5290MHz	Pass	AV	5.282G	101.22	Inf	-Inf	3	Horizontal	356	1.50
5290MHz	Pass	AV	5.35G	53.76	54.00	-0.24	3	Horizontal	356	1.50
5290MHz	Pass	PK	5.143G	62.58	74.00	-11.42	3	Horizontal	356	1.50
5290MHz	Pass	PK	5.285G	112.78	Inf	-Inf	3	Horizontal	356	1.50
5290MHz	Pass	PK	5.351G	64.31	74.00	-9.69	3	Horizontal	356	1.50
5290MHz	Pass	PK	5.48G	61.32	68.20	-6.88	3	Horizontal	356	1.50
5290MHz	Pass	PK	10.59392G	57.34	68.20	-10.86	3	Vertical	0	3.00
5290MHz	Pass	PK	10.5624G	57.02	68.20	-11.18	3	Horizontal	218	1.50
5530MHz	Pass	AV	5.35G	48.90	54.00	-5.10	3	Horizontal	347	1.50
5530MHz	Pass	AV	5.46G	53.90	54.00	-0.10	3	Horizontal	347	1.50
5530MHz	Pass	AV	5.505G	99.04	Inf	-Inf	3	Horizontal	347	1.50
5530MHz	Pass	PK	5.327G	60.91	68.20	-7.29	3	Horizontal	347	1.50



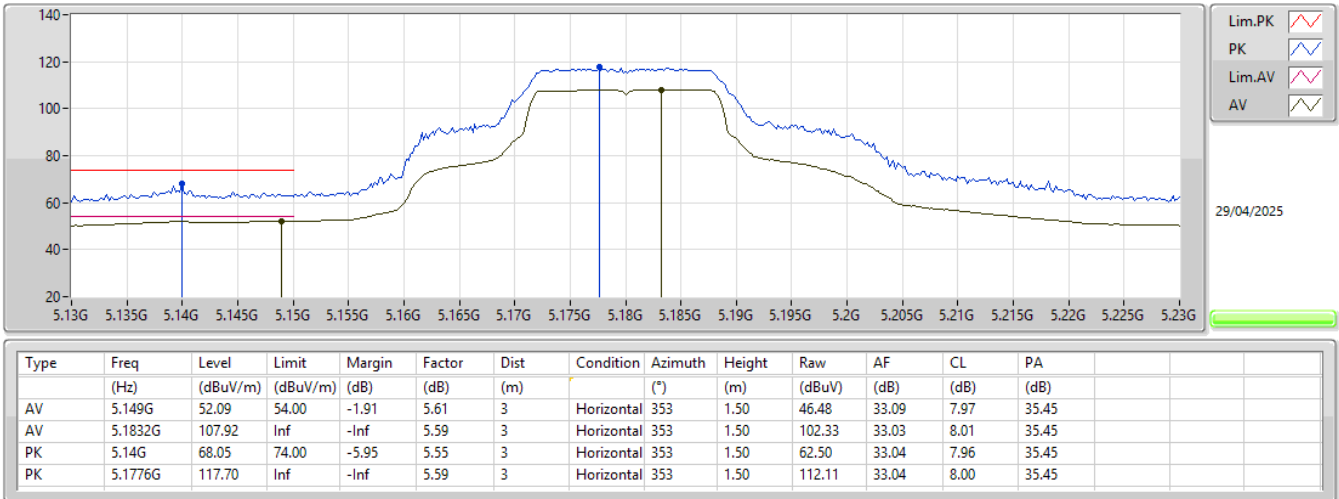
RSE TX above 1GHz_Non-Beamforming_Radio 2_ Panel Antenna_1T1S

Appendix E.14

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5530MHz	Pass	PK	5.459G	65.82	74.00	-8.18	3	Horizontal	347	1.50
5530MHz	Pass	PK	5.47G	66.81	68.20	-1.39	3	Horizontal	347	1.50
5530MHz	Pass	PK	5.518G	112.42	Inf	-Inf	3	Horizontal	347	1.50
5530MHz	Pass	PK	5.753G	62.20	68.20	-6.00	3	Horizontal	347	1.50
5530MHz	Pass	AV	11.09872G	45.16	54.00	-8.84	3	Vertical	83	1.50
5530MHz	Pass	PK	11.04944G	56.91	74.00	-17.09	3	Vertical	83	1.50
5530MHz	Pass	AV	11.09104G	45.20	54.00	-8.80	3	Horizontal	180	1.50
5530MHz	Pass	PK	11.09952G	57.57	74.00	-16.43	3	Horizontal	180	1.50
5610MHz	Pass	AV	5.46G	50.30	54.00	-3.70	3	Horizontal	352	1.87
5610MHz	Pass	AV	5.64G	102.14	Inf	-Inf	3	Horizontal	352	1.87
5610MHz	Pass	PK	5.457G	62.12	74.00	-11.88	3	Horizontal	352	1.87
5610MHz	Pass	PK	5.466G	63.01	68.20	-5.19	3	Horizontal	352	1.87
5610MHz	Pass	PK	5.648G	113.99	Inf	-Inf	3	Horizontal	352	1.87
5610MHz	Pass	PK	5.727G	64.78	68.20	-3.42	3	Horizontal	352	1.87
5610MHz	Pass	AV	11.22176G	45.77	54.00	-8.23	3	Vertical	215	2.64
5610MHz	Pass	PK	11.20896G	57.77	74.00	-16.23	3	Vertical	215	2.64
5610MHz	Pass	AV	11.248G	45.67	54.00	-8.33	3	Horizontal	5	1.50
5610MHz	Pass	PK	11.22704G	57.41	74.00	-16.59	3	Horizontal	5	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	48.66	54.00	-5.34	3	Horizontal	351	1.71
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6768G	103.23	Inf	-Inf	3	Horizontal	351	1.71
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4224G	60.35	74.00	-13.65	3	Horizontal	351	1.71
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	60.19	68.20	-8.01	3	Horizontal	351	1.71
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6816G	115.31	Inf	-Inf	3	Horizontal	351	1.71
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	63.16	68.20	-5.04	3	Horizontal	351	1.71
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.34G	45.44	54.00	-8.56	3	Vertical	17	2.67
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37728G	57.46	74.00	-16.54	3	Vertical	17	2.67
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.34528G	45.50	54.00	-8.50	3	Horizontal	123	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37072G	57.53	74.00	-16.47	3	Horizontal	123	1.50
5775MHz	Pass	AV	5.7858G	102.63	Inf	-Inf	3	Horizontal	348	1.50
5775MHz	Pass	PK	5.6454G	64.81	68.20	-3.39	3	Horizontal	348	1.50
5775MHz	Pass	PK	5.7594G	114.93	Inf	-Inf	3	Horizontal	348	1.50
5775MHz	Pass	PK	6.0474G	63.17	68.20	-5.03	3	Horizontal	348	1.50
5775MHz	Pass	AV	11.57112G	45.52	54.00	-8.48	3	Vertical	243	2.44
5775MHz	Pass	PK	11.56536G	57.73	74.00	-16.27	3	Vertical	243	2.44
5775MHz	Pass	AV	11.58648G	45.53	54.00	-8.47	3	Horizontal	174	2.31
5775MHz	Pass	PK	11.5876G	57.58	74.00	-16.42	3	Horizontal	174	2.31
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.148G	53.96	54.00	-0.04	3	Horizontal	356	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.2188G	96.69	Inf	-Inf	3	Horizontal	356	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.35G	51.40	54.00	-2.60	3	Horizontal	356	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1492G	70.26	74.00	-3.74	3	Horizontal	356	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.2176G	108.83	Inf	-Inf	3	Horizontal	356	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.412G	68.36	74.00	-5.64	3	Horizontal	356	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.4636G	61.35	68.20	-6.85	3	Horizontal	356	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.57744G	56.86	68.20	-11.34	3	Vertical	224	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.57488G	56.47	68.20	-11.73	3	Horizontal	53	1.50
5570MHz	Pass	AV	5.4584G	51.56	54.00	-2.44	3	Horizontal	352	1.69
5570MHz	Pass	AV	5.6468G	95.97	Inf	-Inf	3	Horizontal	352	1.69
5570MHz	Pass	PK	5.336G	61.03	68.20	-7.17	3	Horizontal	352	1.69
5570MHz	Pass	PK	5.4344G	66.63	74.00	-7.37	3	Horizontal	352	1.69
5570MHz	Pass	PK	5.4644G	66.53	68.20	-1.67	3	Horizontal	352	1.69
5570MHz	Pass	PK	5.594G	107.60	Inf	-Inf	3	Horizontal	352	1.69
5570MHz	Pass	PK	5.738G	65.87	68.20	-2.33	3	Horizontal	352	1.69
5570MHz	Pass	AV	11.13024G	45.07	54.00	-8.93	3	Vertical	175	2.30
5570MHz	Pass	PK	11.14292G	57.55	74.00	-16.45	3	Vertical	175	2.30
5570MHz	Pass	AV	11.10016G	45.18	54.00	-8.82	3	Horizontal	93	2.33
5570MHz	Pass	PK	11.11008G	57.65	74.00	-16.35	3	Horizontal	93	2.33

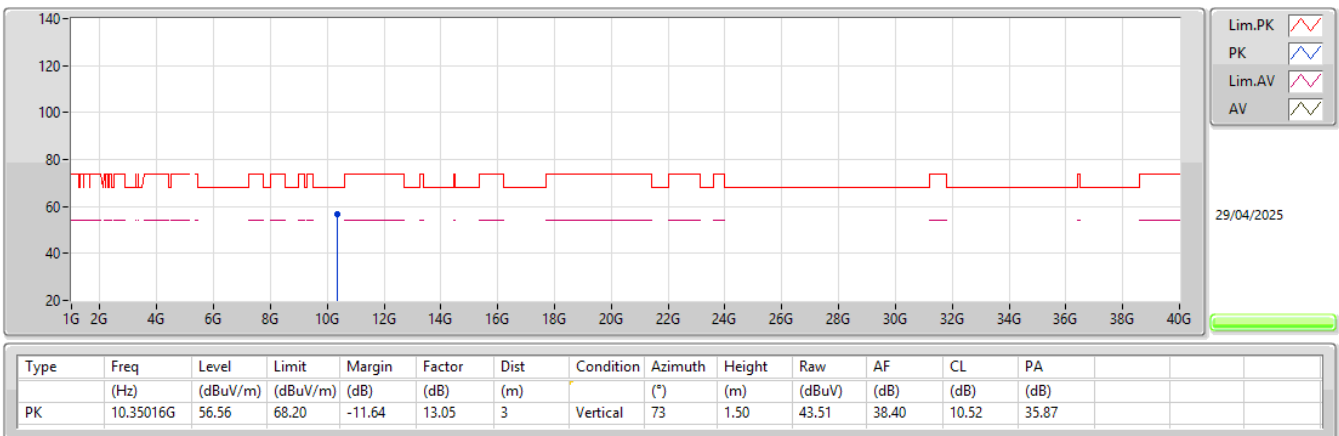
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX



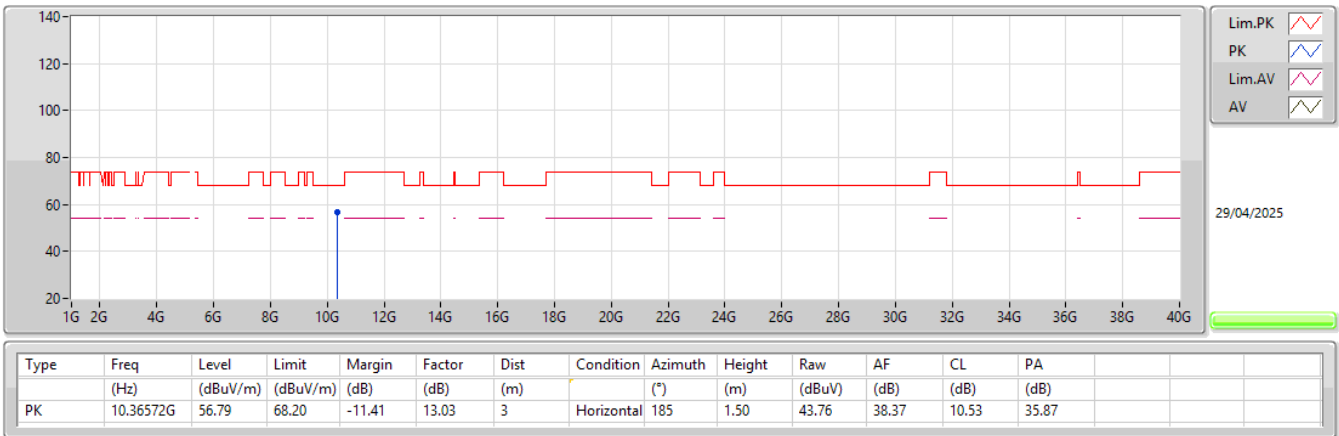
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX



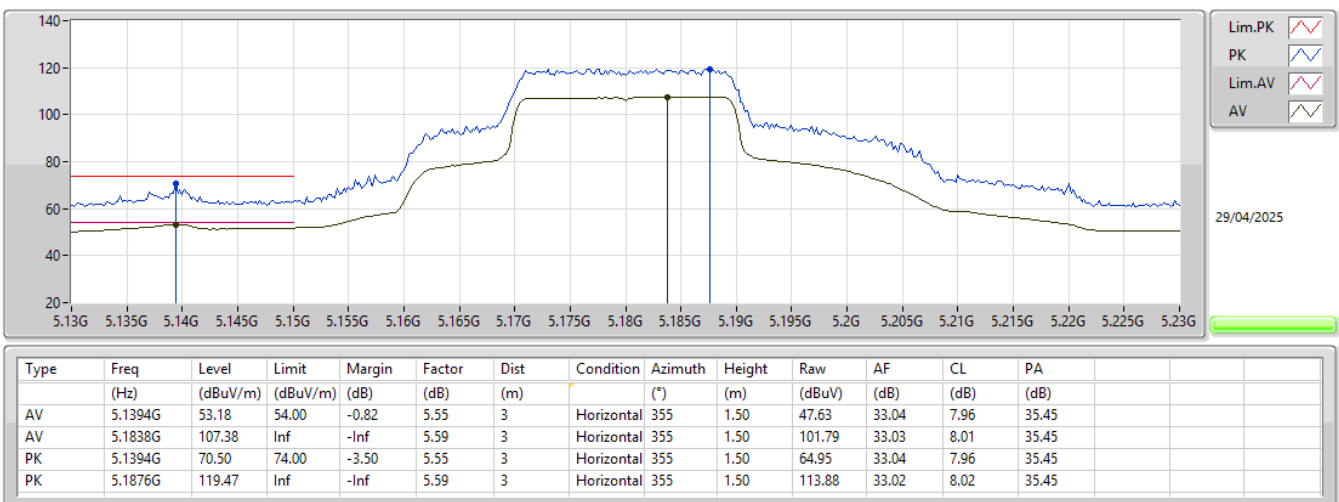
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX



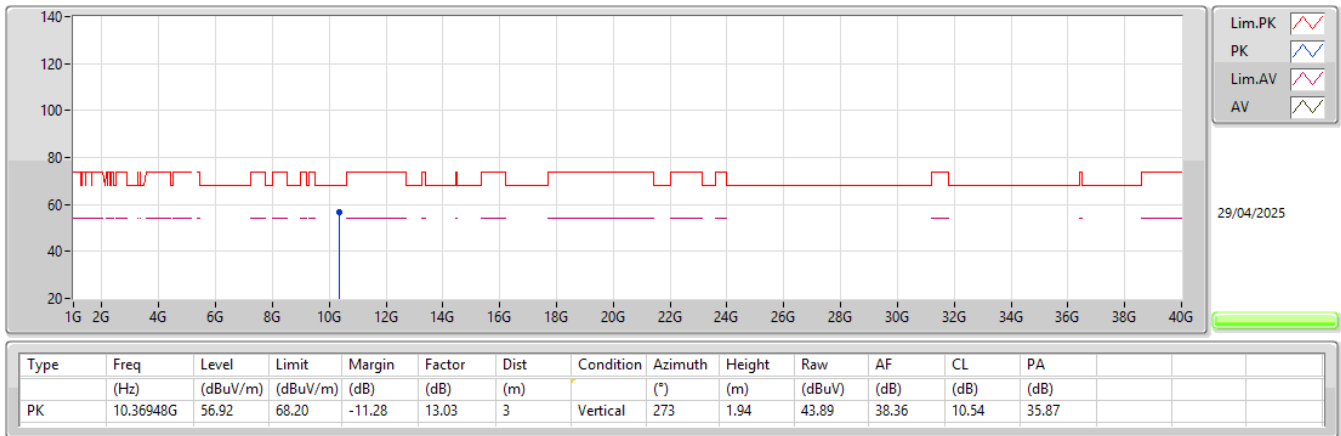
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5180MHz_TX



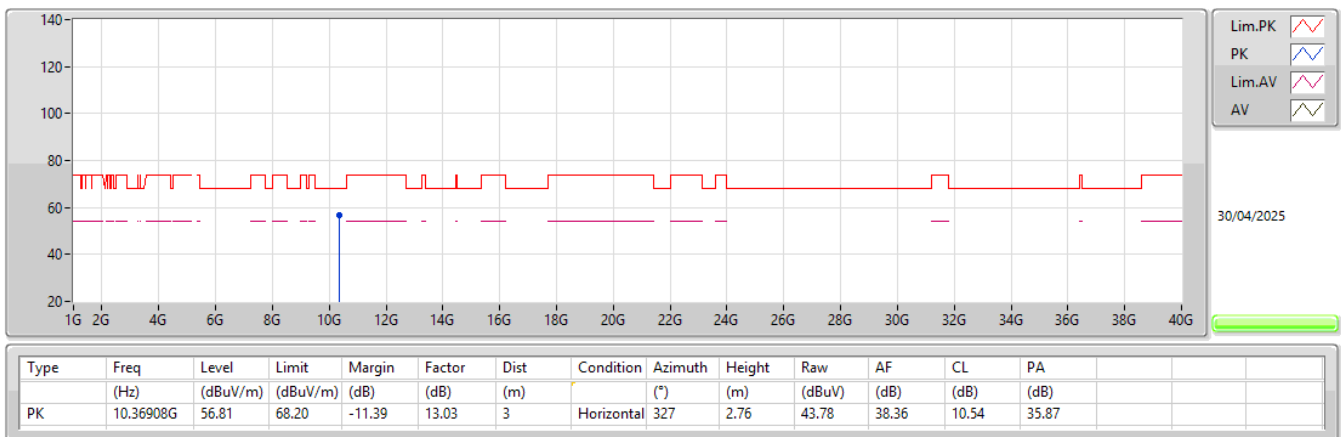
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5180MHz_TX



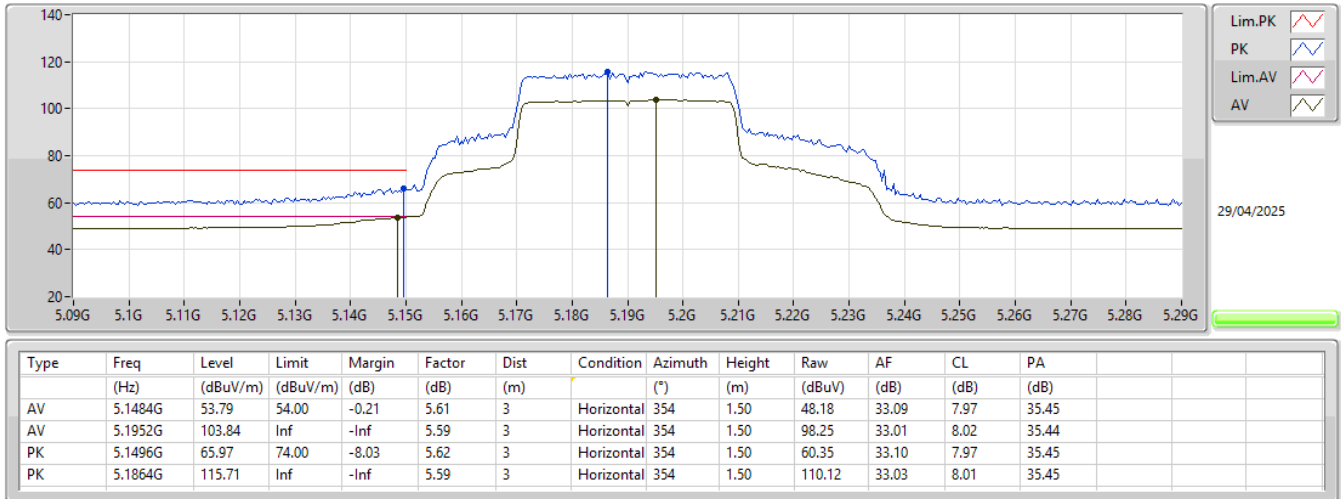
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5180MHz_TX



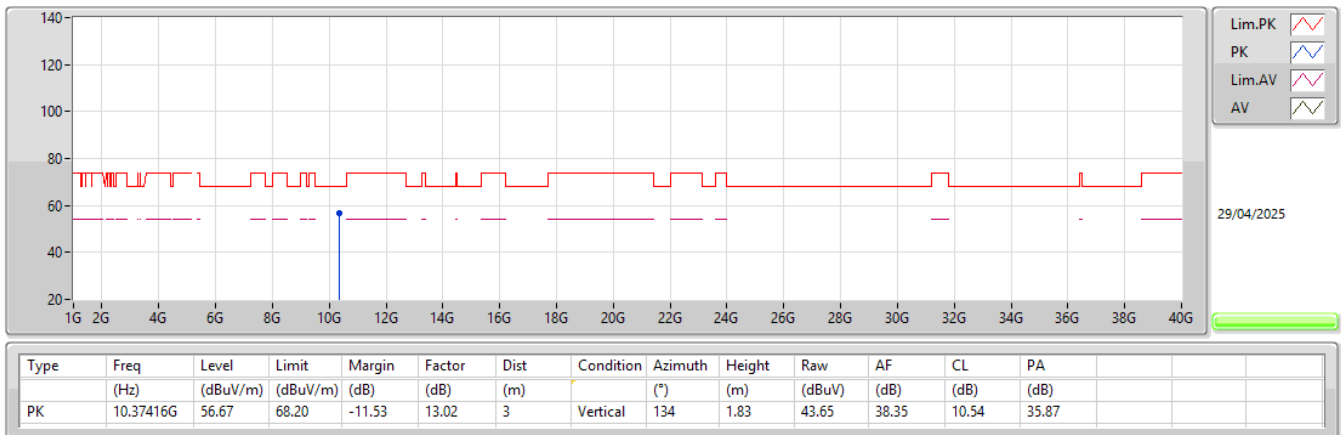
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5190MHz_TX



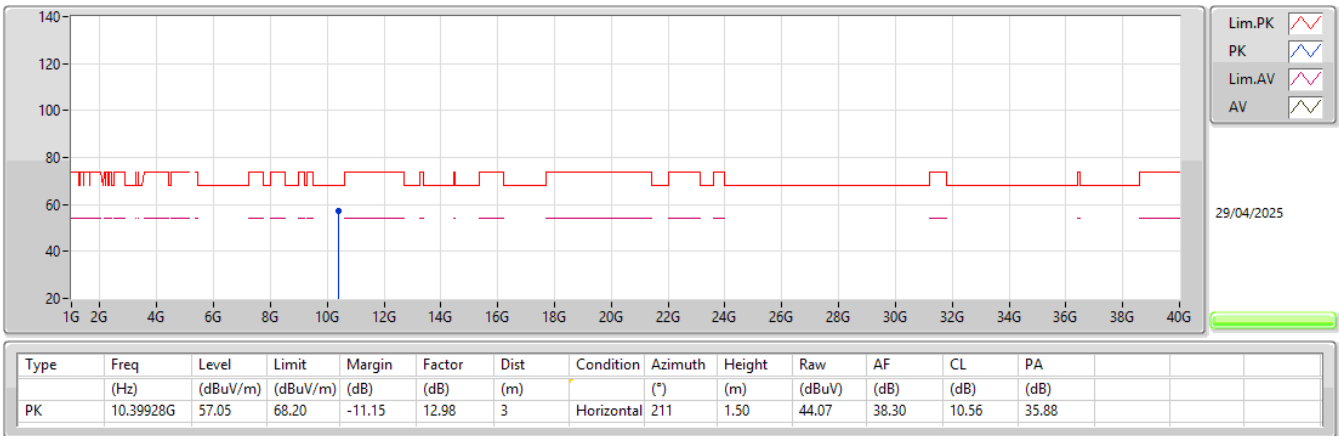
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5190MHz_TX



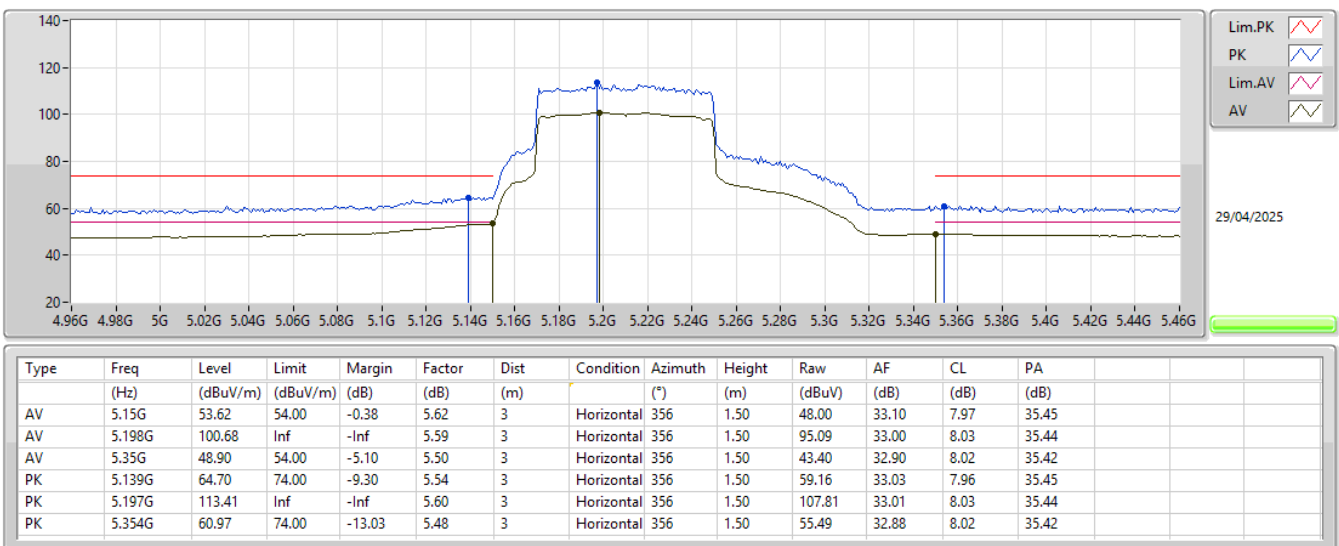
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5190MHz_TX



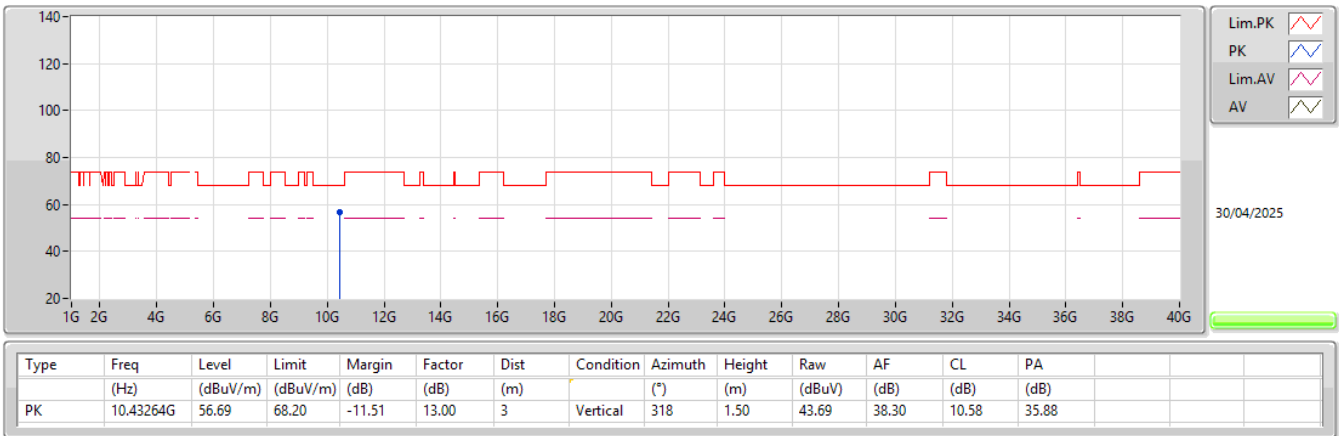
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5210MHz_TX



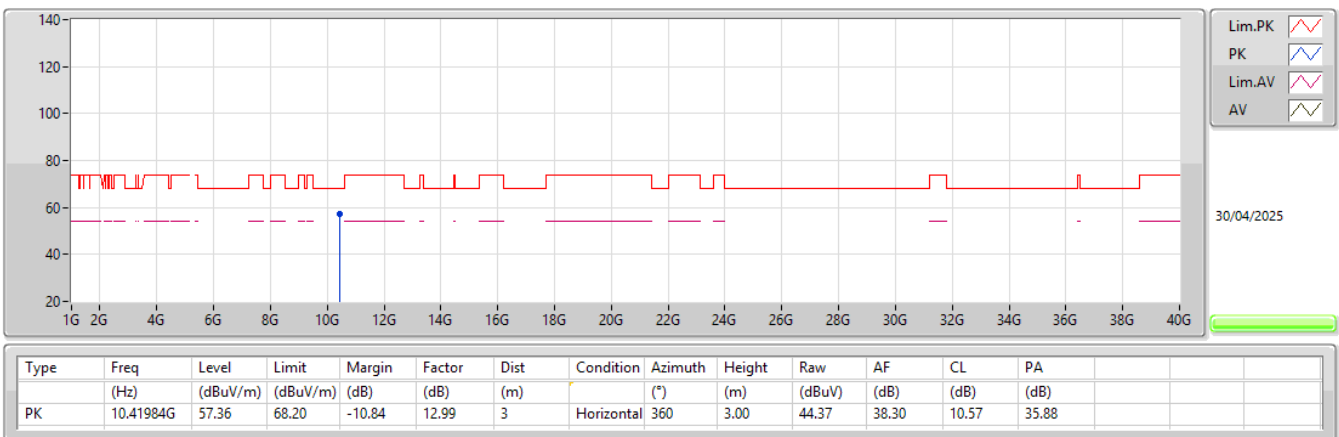
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5210MHz_TX



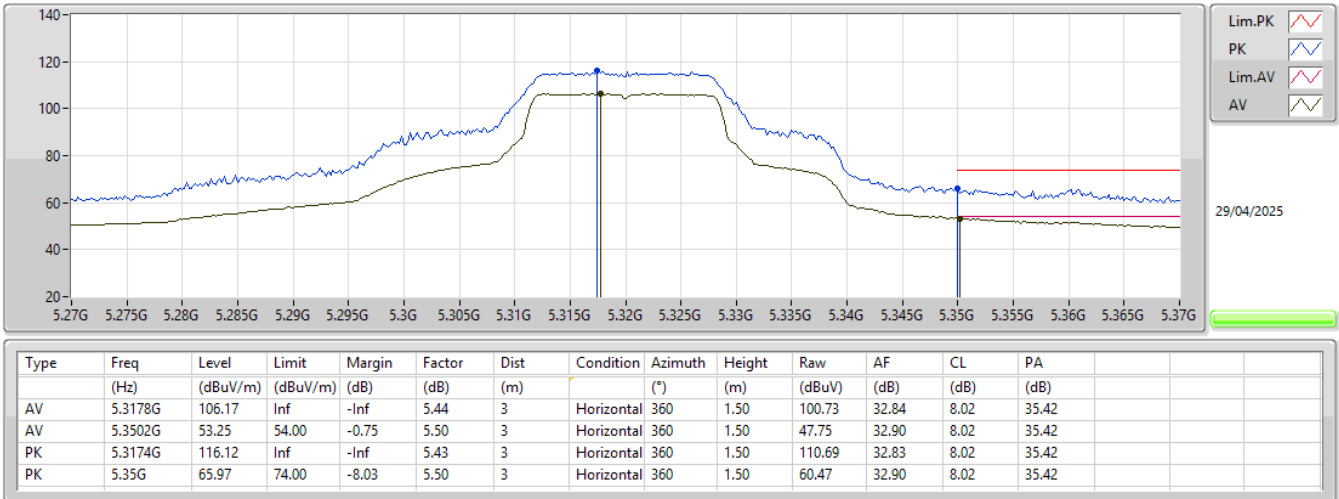
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5210MHz_TX



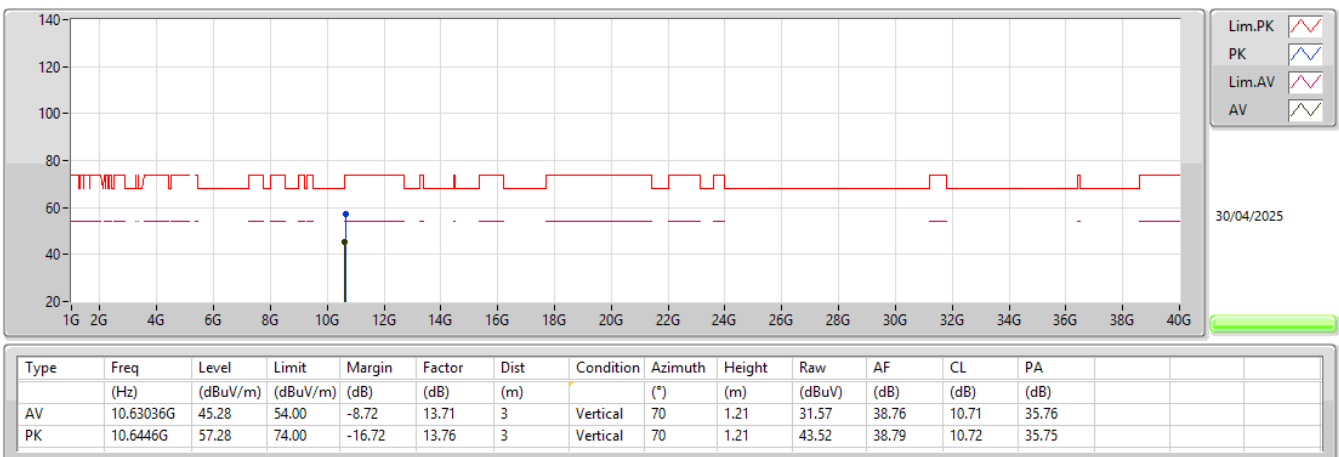
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX



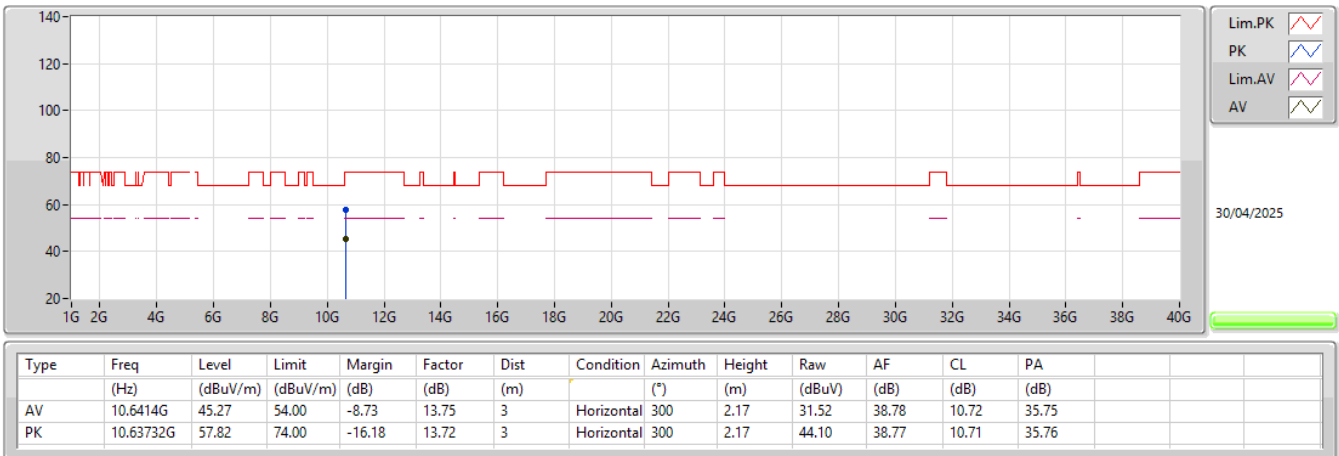
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX



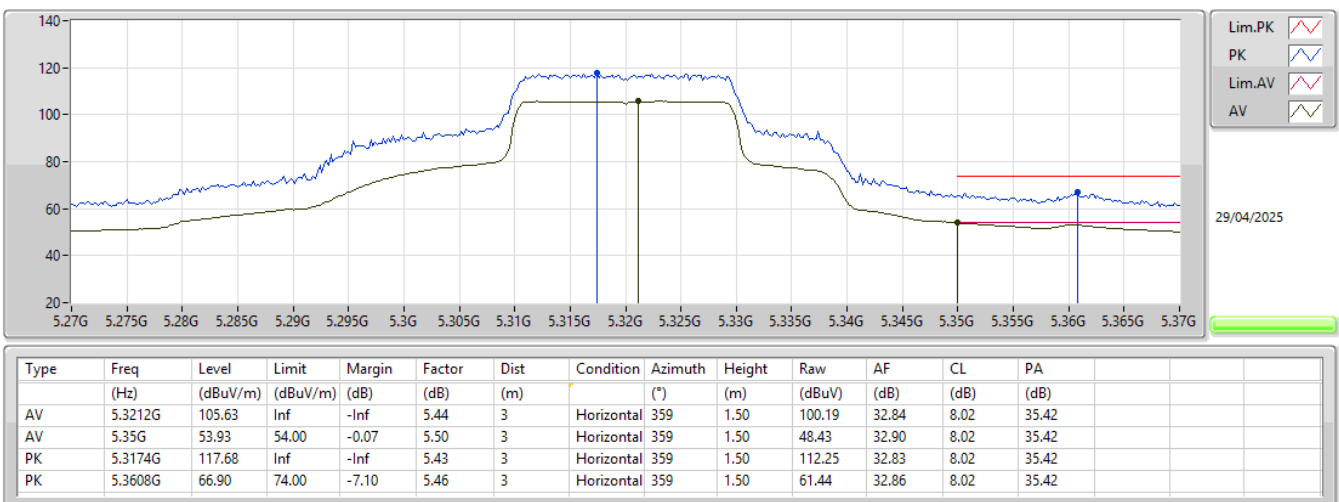
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX



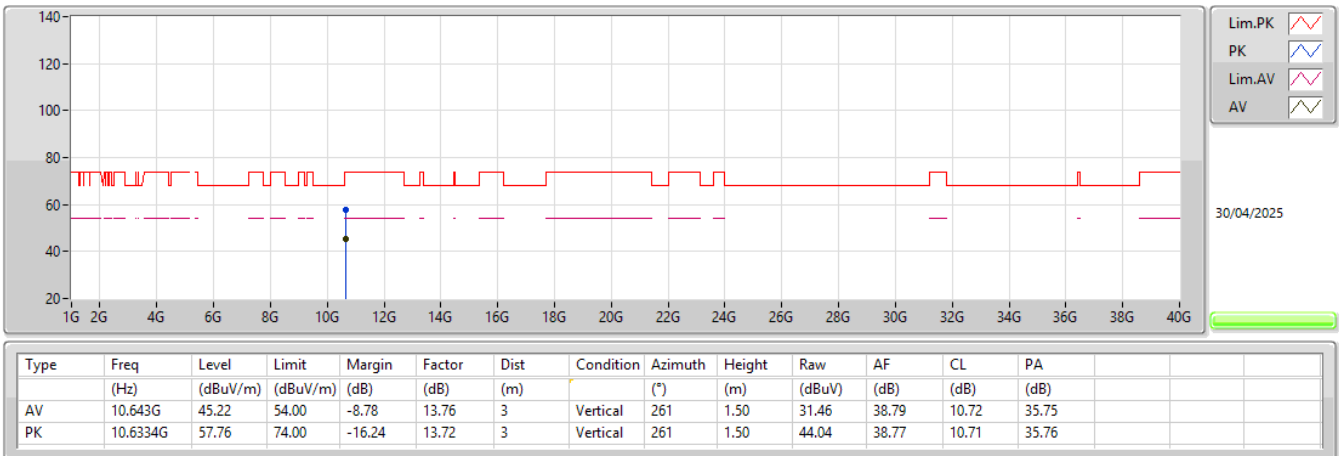
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5320MHz_TX



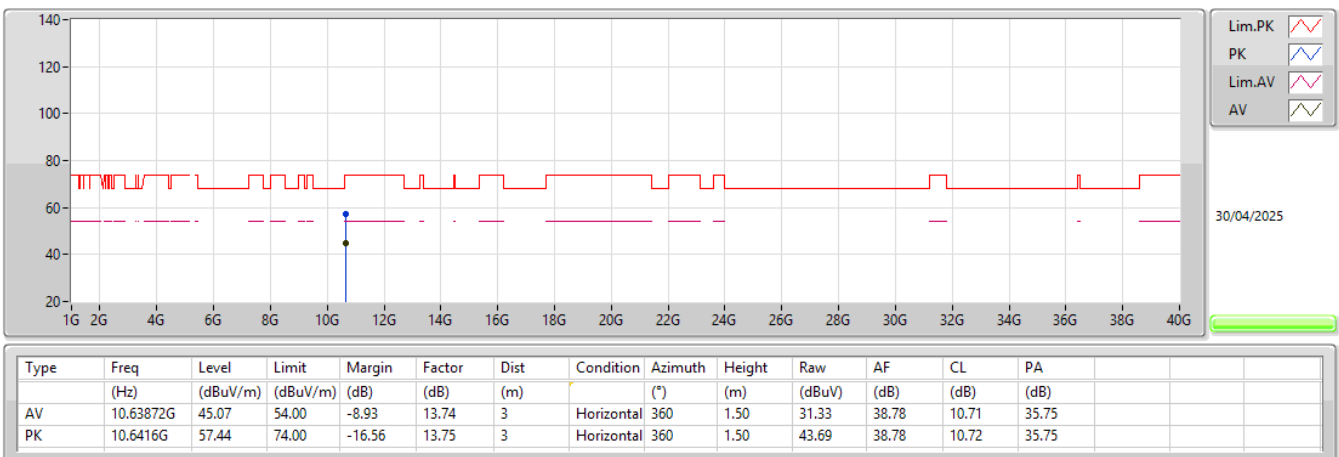
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5320MHz_TX



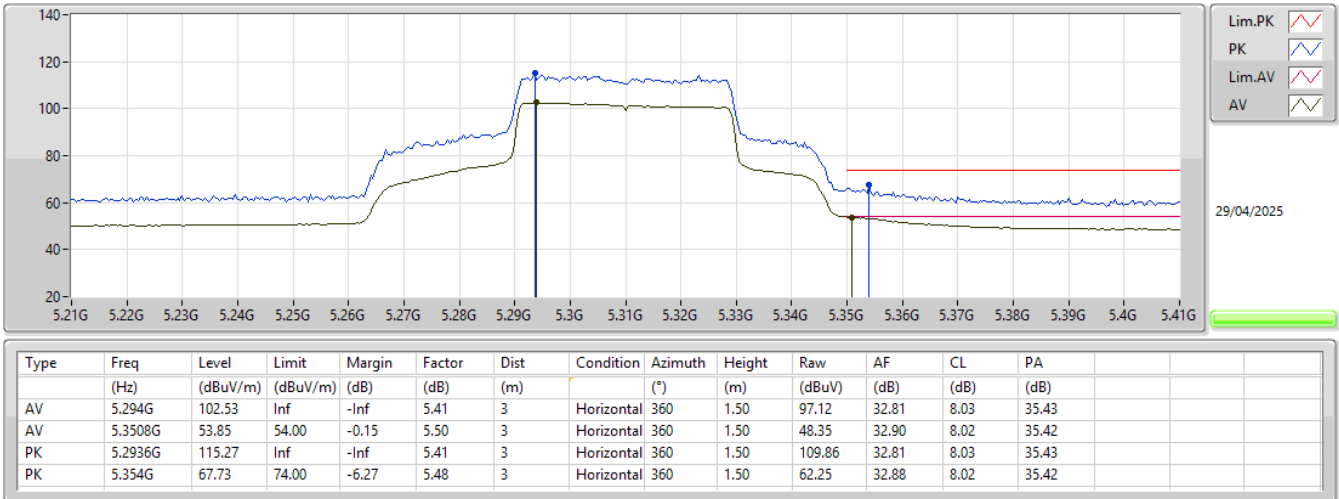
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5320MHz_TX



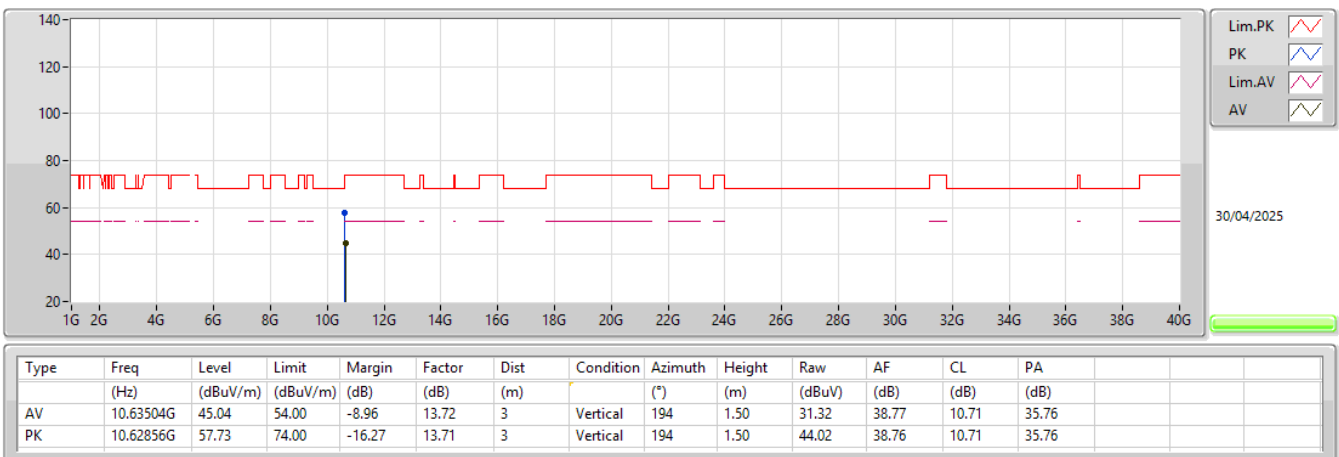
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5310MHz_TX



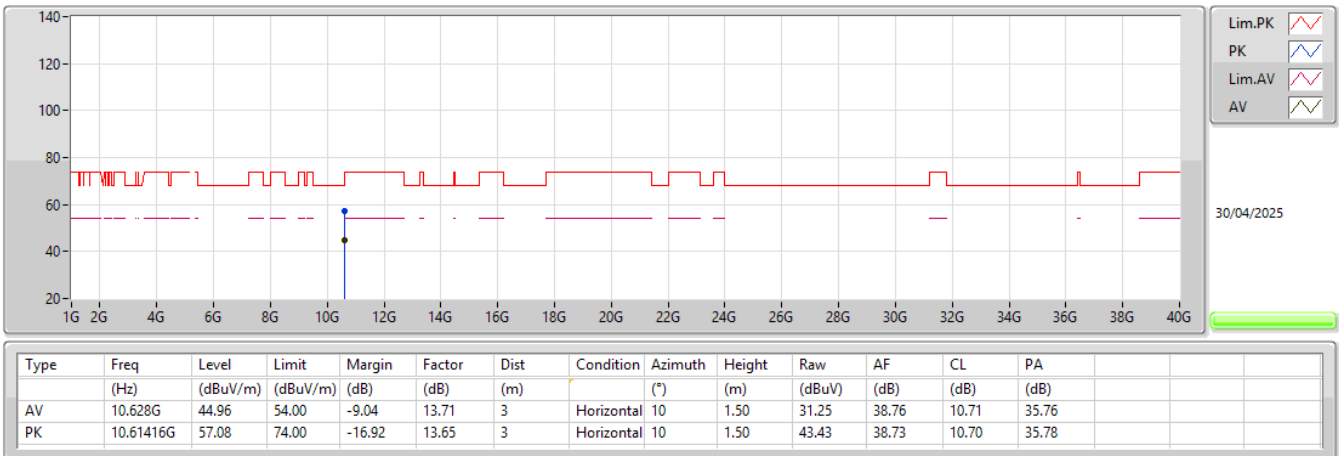
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5310MHz_TX



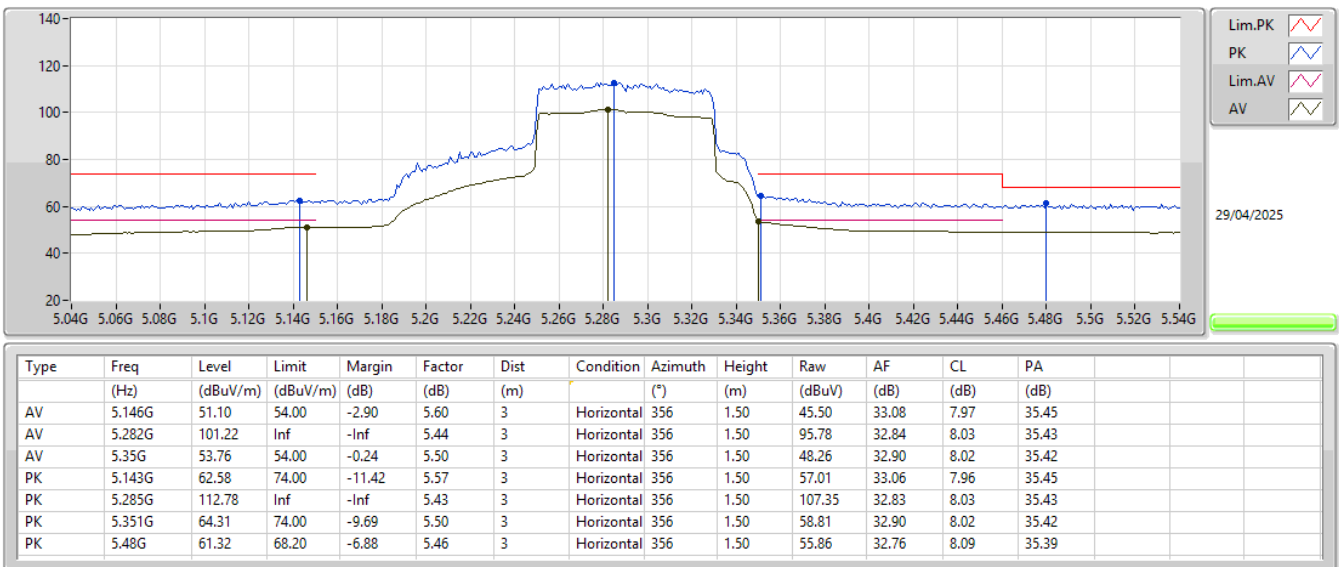
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5310MHz_TX



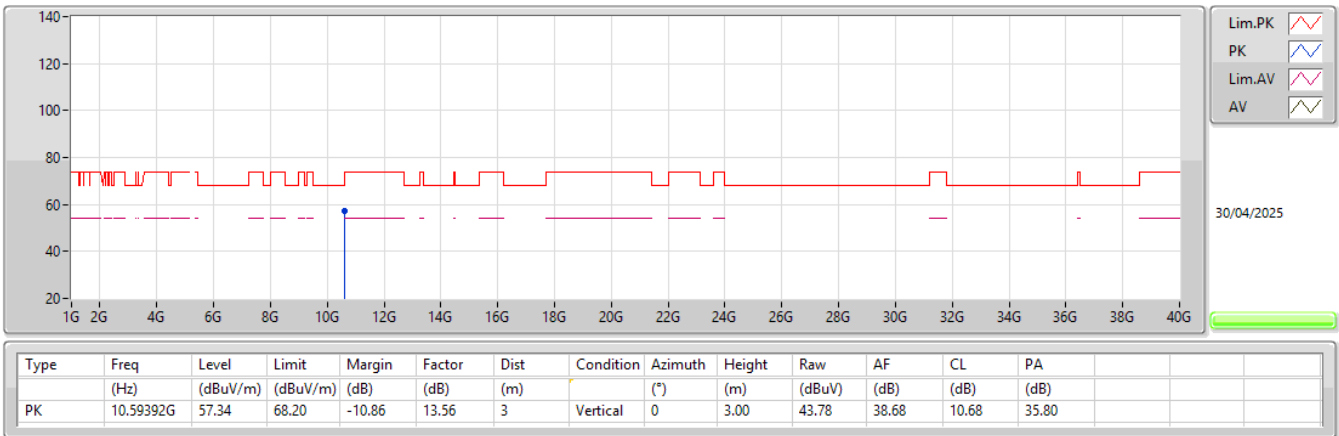
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5290MHz_TX



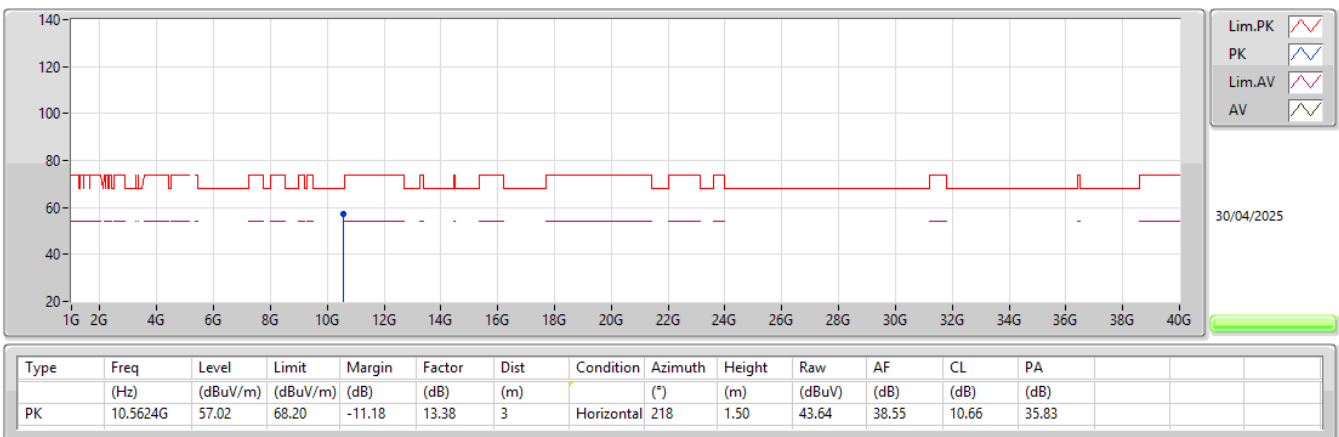
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5290MHz_TX



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

5290MHz_TX



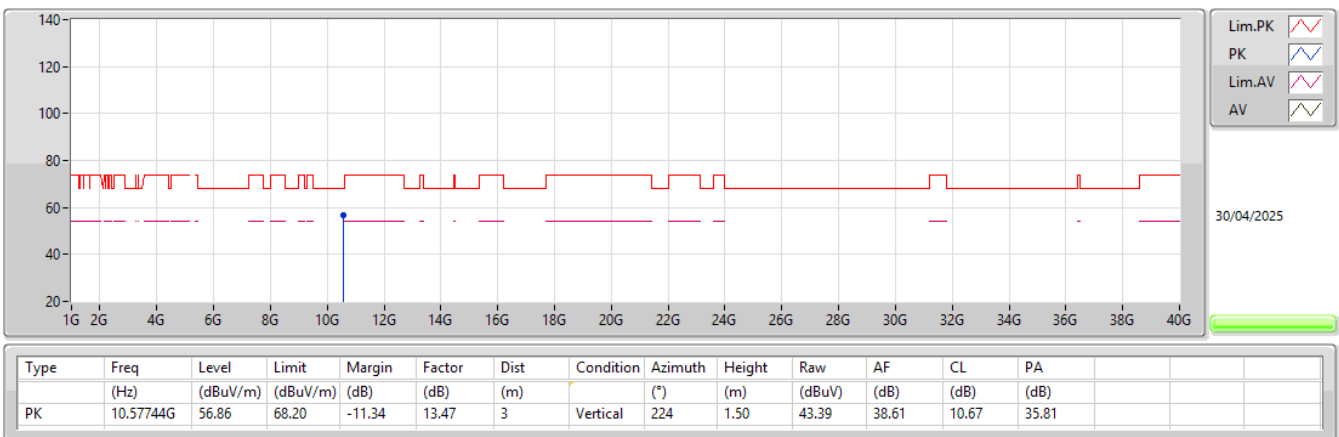
5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.25-5.35GHz_TX



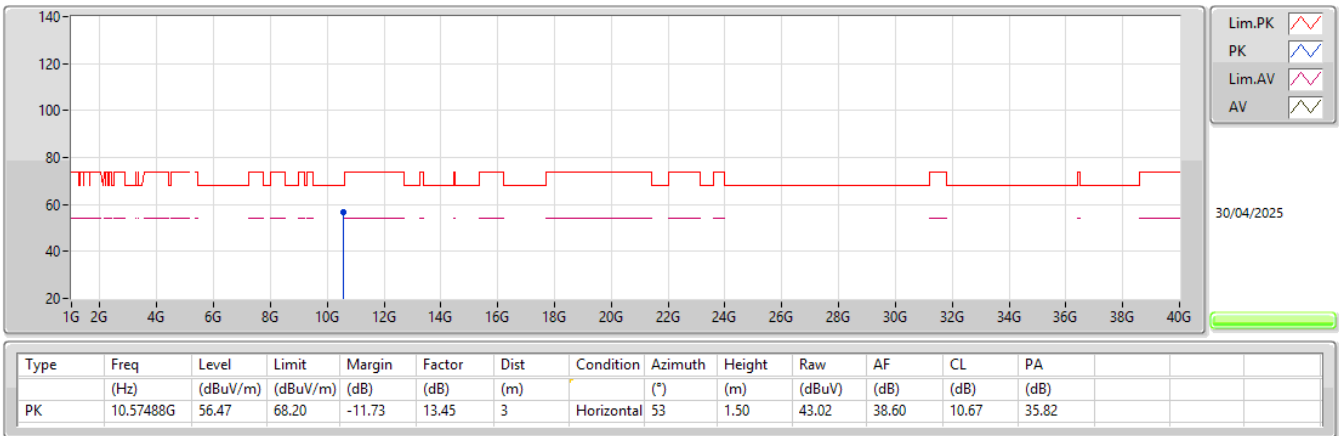
5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.25-5.35GHz_TX



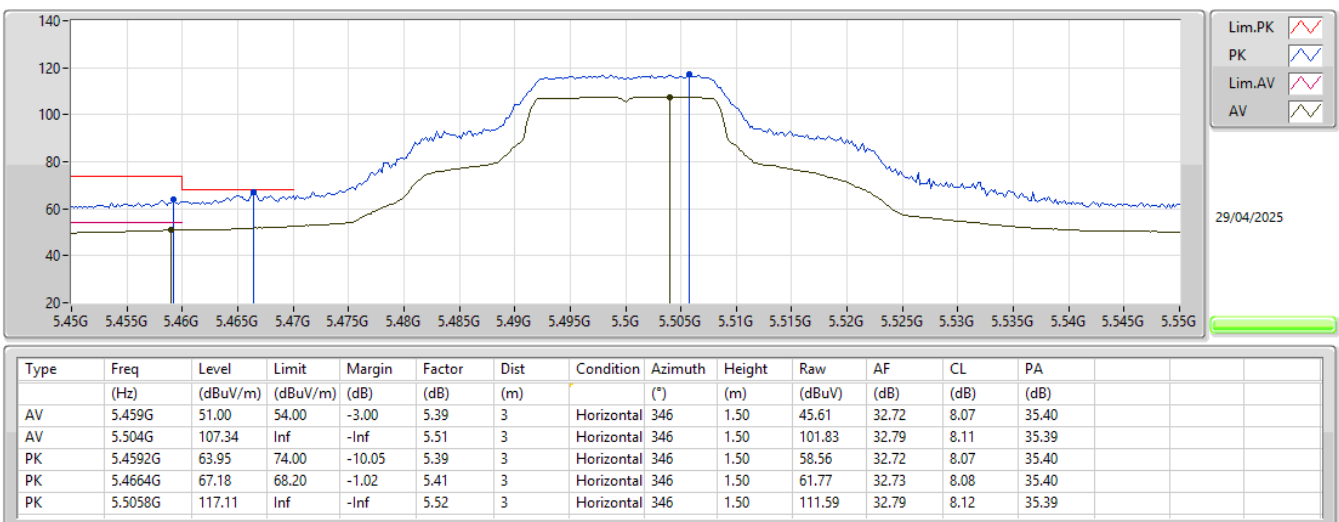
5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.25-5.35GHz_TX



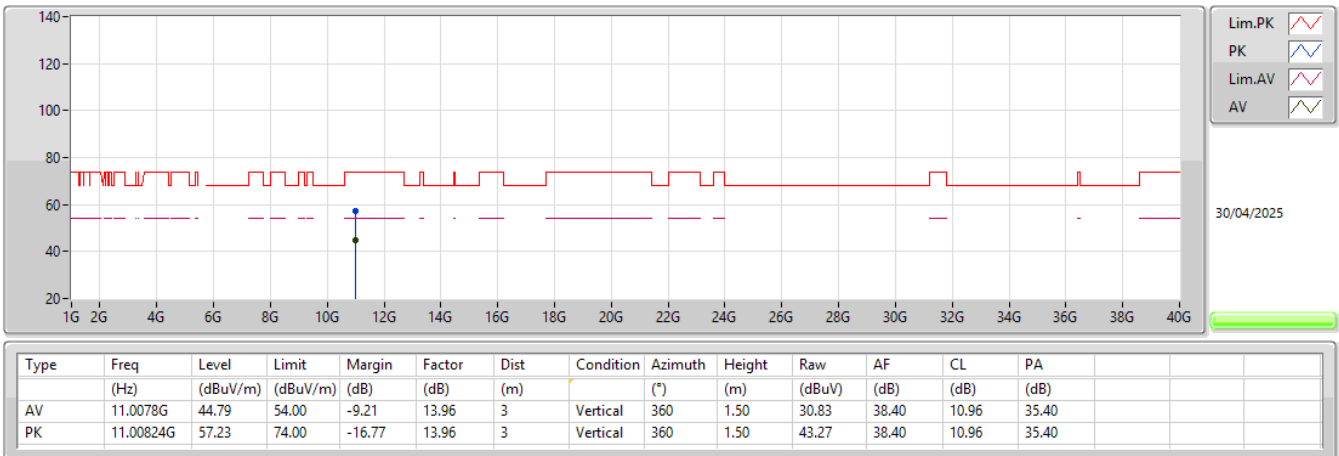
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5500MHz_TX



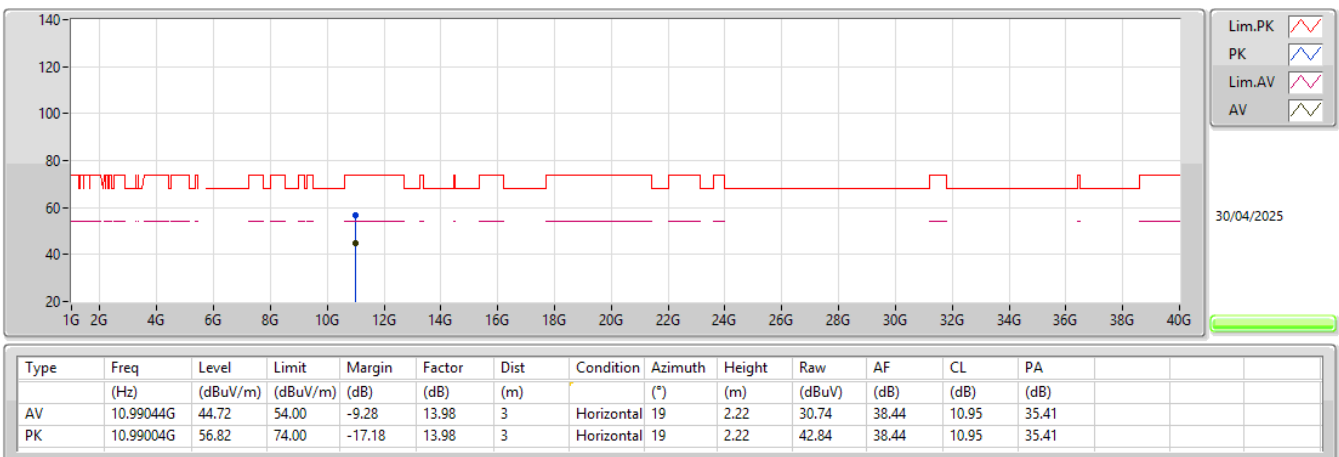
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5500MHz_TX



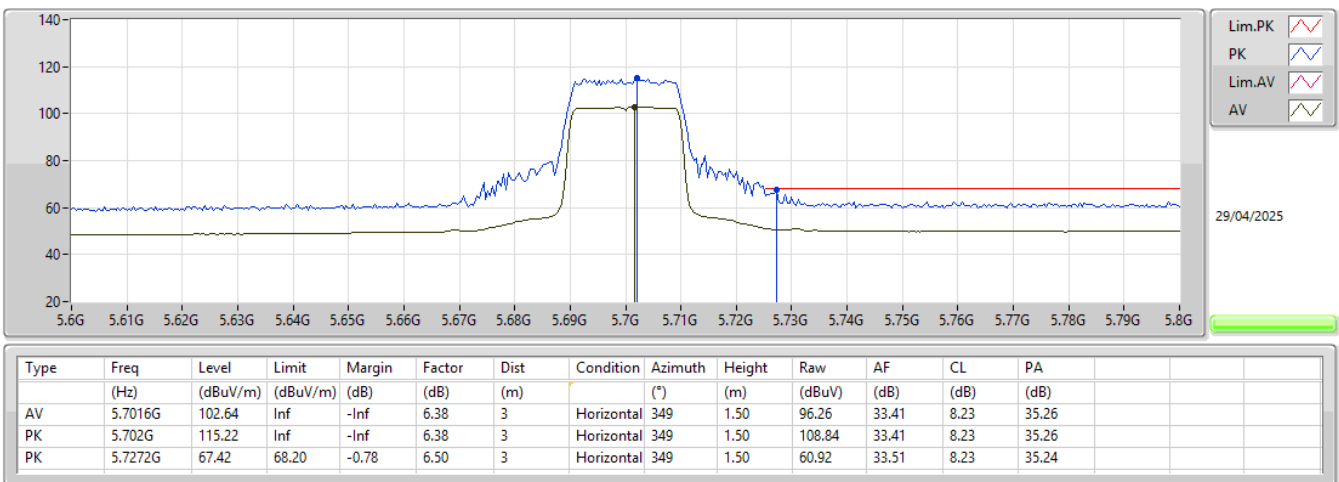
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5500MHz_TX



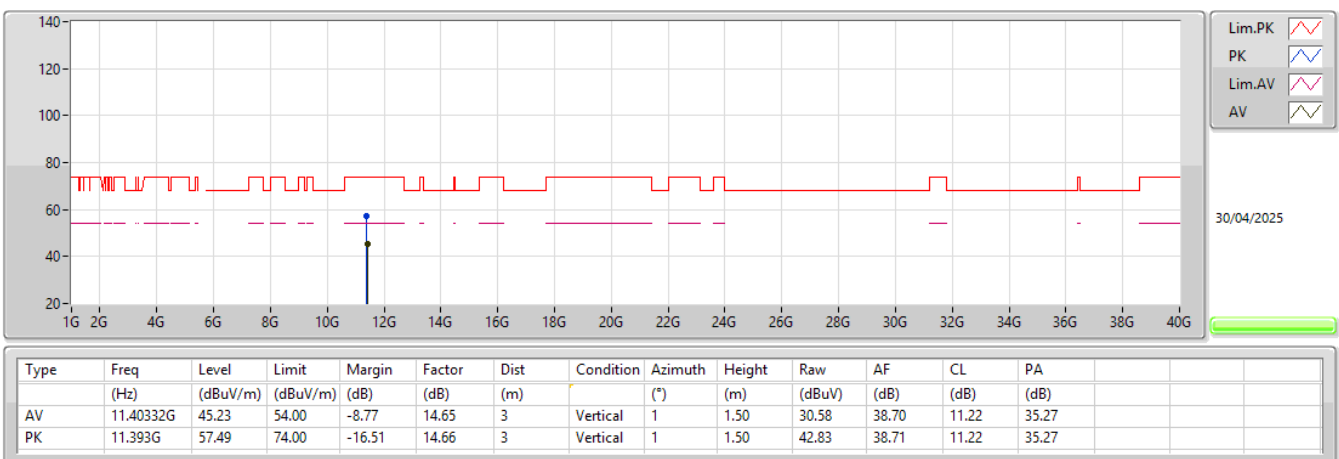
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5700MHz_TX



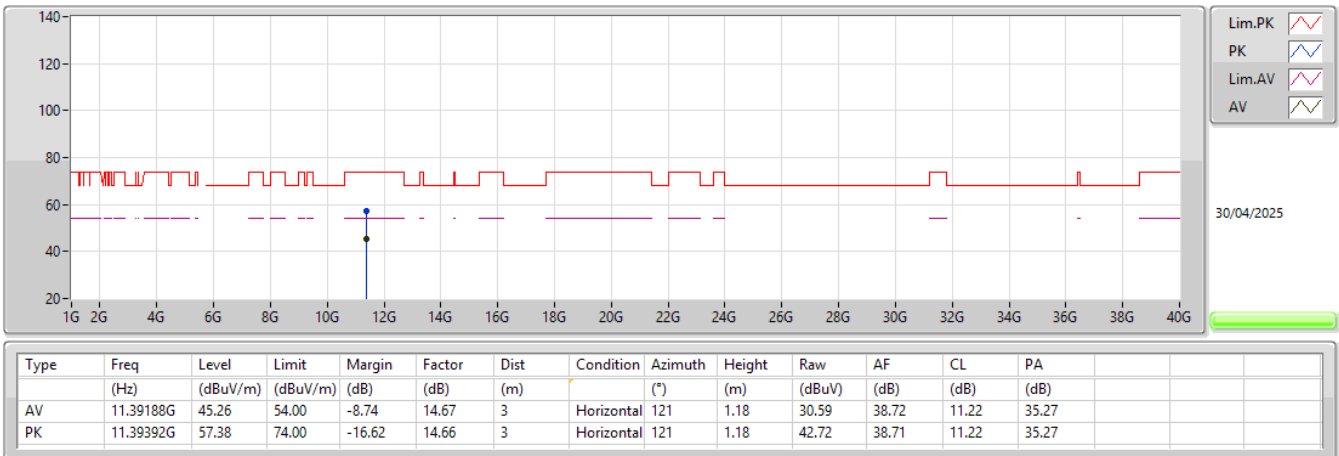
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5700MHz_TX



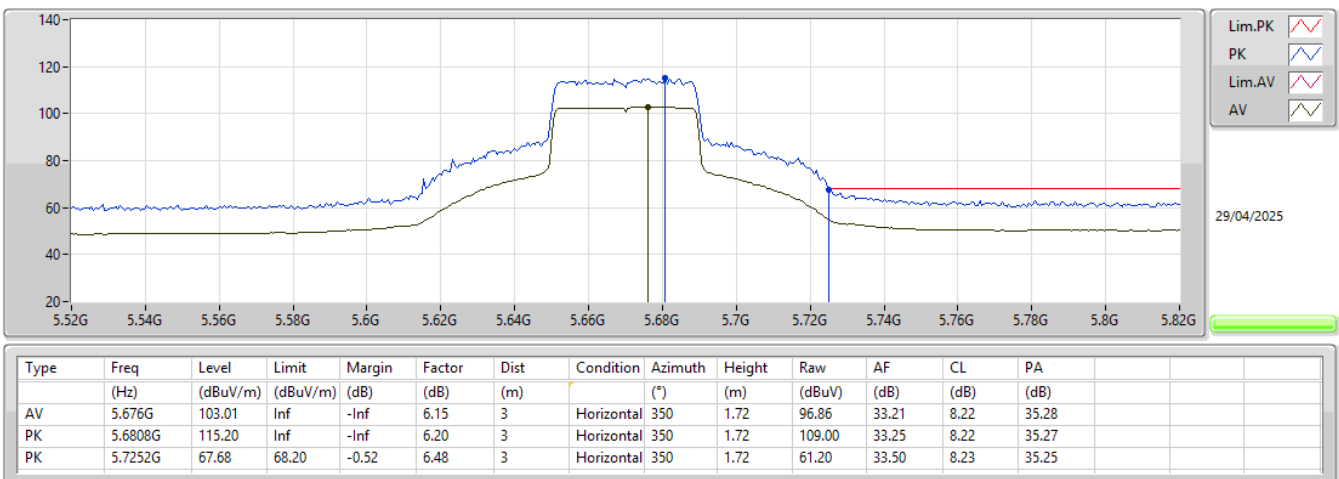
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5700MHz_TX



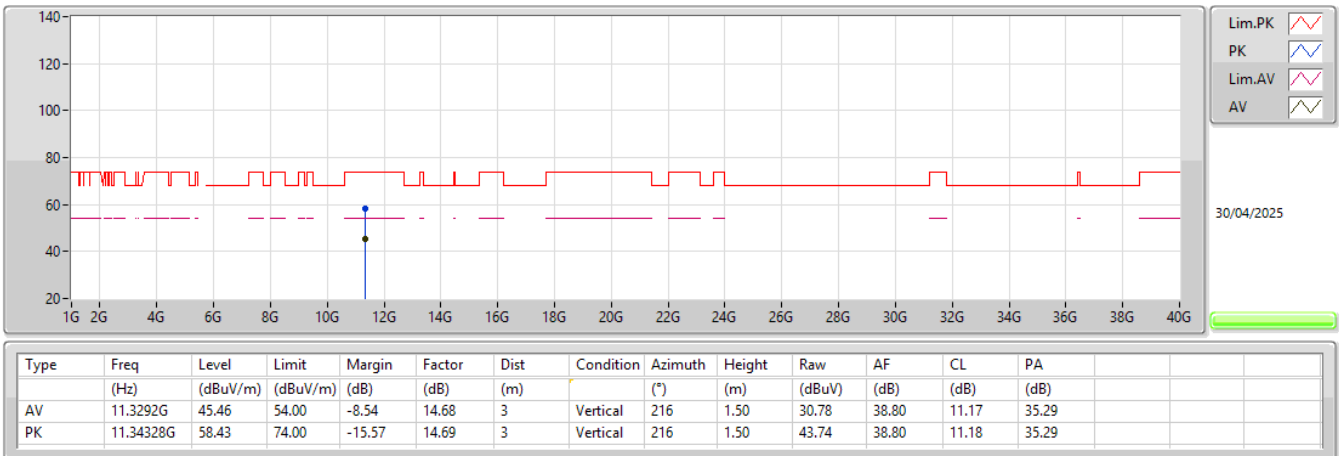
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5670MHz_TX



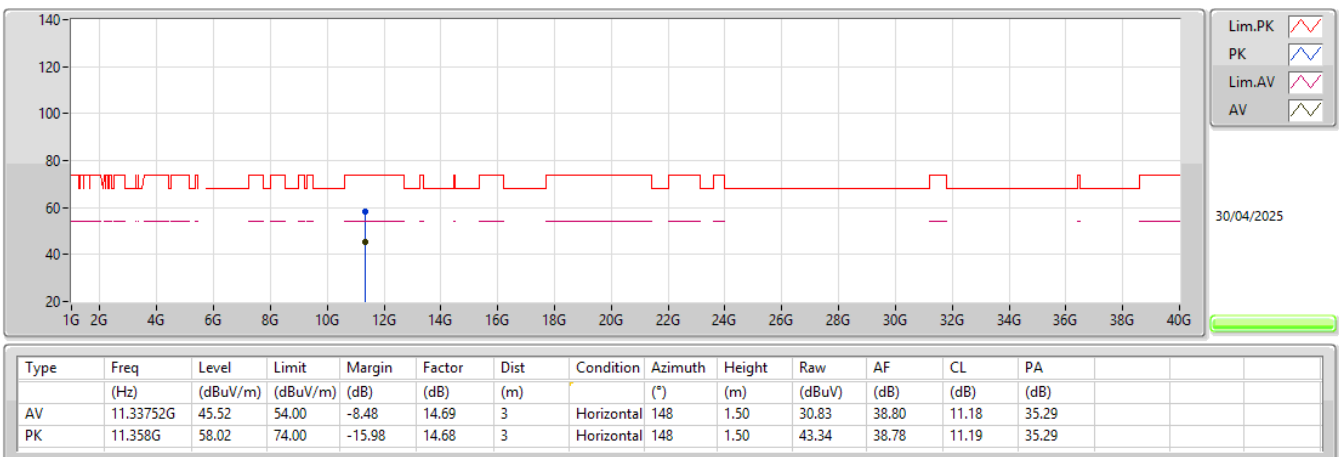
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5670MHz_TX



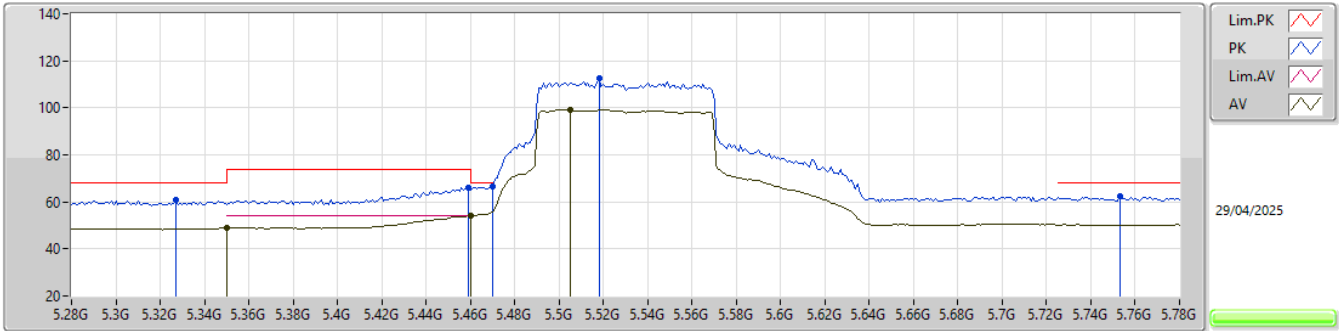
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5670MHz_TX



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

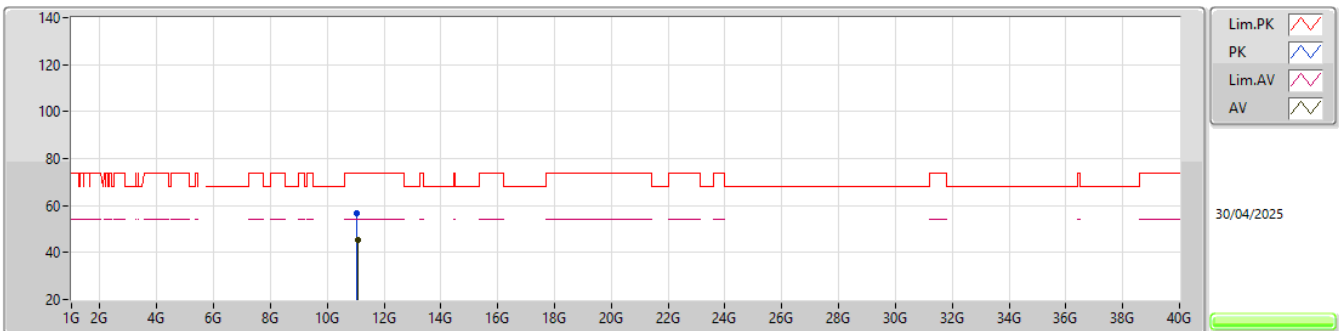
5530MHz_TX



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	48.90	54.00	-5.10	5.50	3	Horizontal	347	1.50	43.40	32.90	8.02	35.42
AV	5.46G	53.90	54.00	-0.10	5.39	3	Horizontal	347	1.50	48.51	32.72	8.07	35.40
AV	5.505G	99.04	Inf	-Inf	5.51	3	Horizontal	347	1.50	93.53	32.79	8.11	35.39
PK	5.327G	60.91	68.20	-7.29	5.45	3	Horizontal	347	1.50	55.46	32.85	8.02	35.42
PK	5.459G	65.82	74.00	-8.18	5.39	3	Horizontal	347	1.50	60.43	32.72	8.07	35.40
PK	5.47G	66.81	68.20	-1.39	5.42	3	Horizontal	347	1.50	61.39	32.74	8.08	35.40
PK	5.518G	112.42	Inf	-Inf	5.51	3	Horizontal	347	1.50	106.91	32.76	8.13	35.38
PK	5.753G	62.20	68.20	-6.00	6.62	3	Horizontal	347	1.50	55.58	33.61	8.24	35.23

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

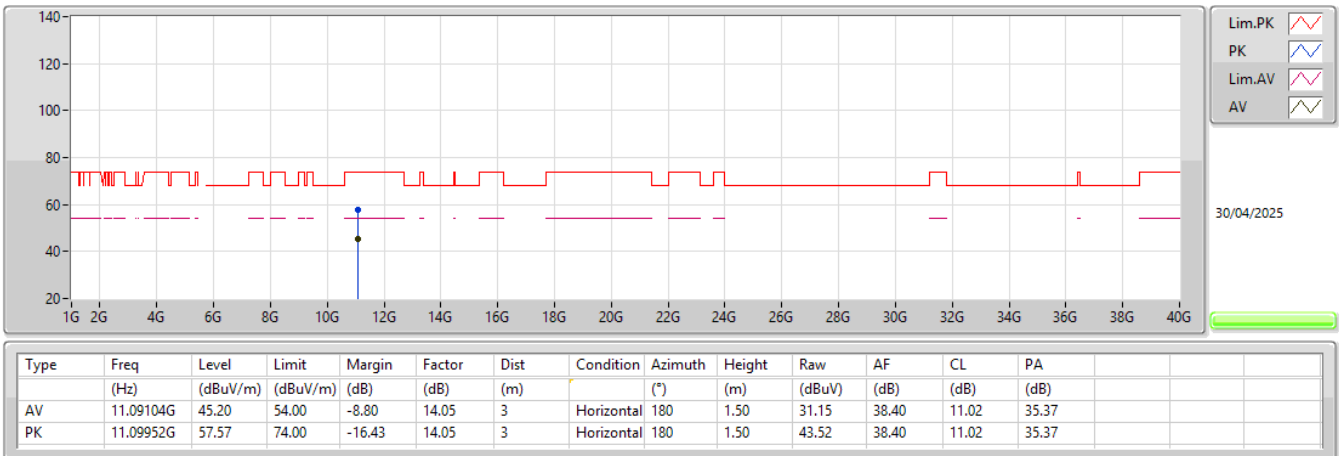
5530MHz_TX



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	11.09872G	45.16	54.00	-8.84	14.05	3	Vertical	83	1.50	31.11	38.40	11.02	35.37
PK	11.04944G	56.91	74.00	-17.09	14.01	3	Vertical	83	1.50	42.90	38.40	10.99	35.38

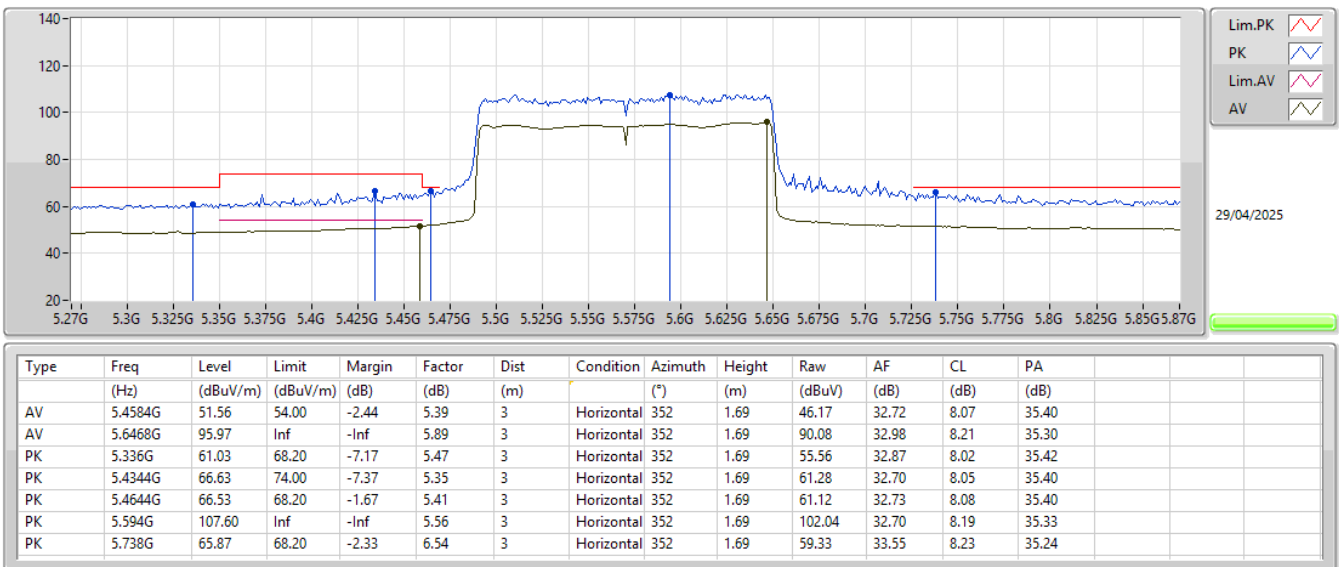
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5530MHz_TX



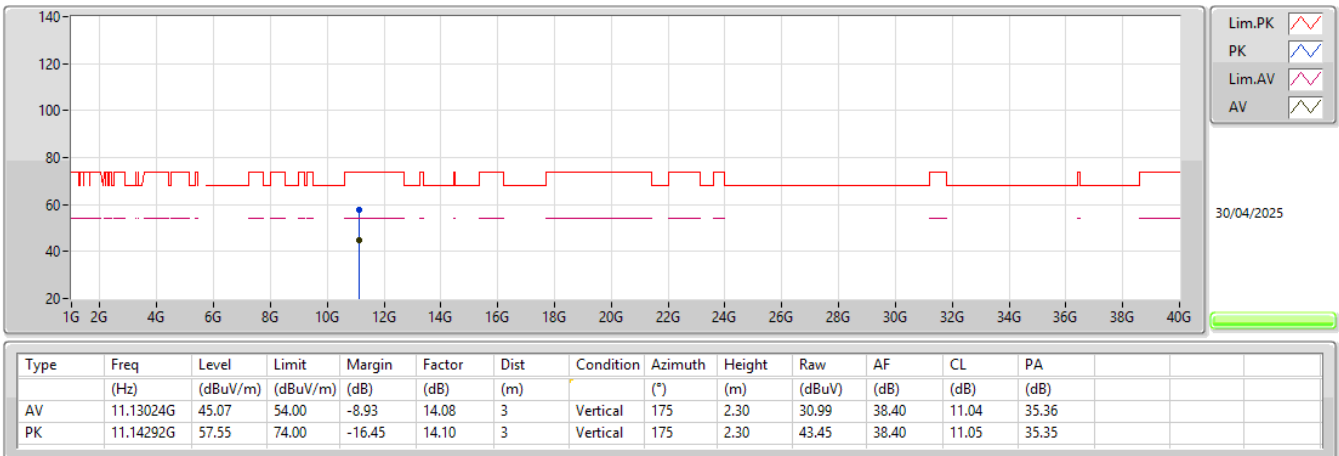
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_1TX

5570MHz_TX



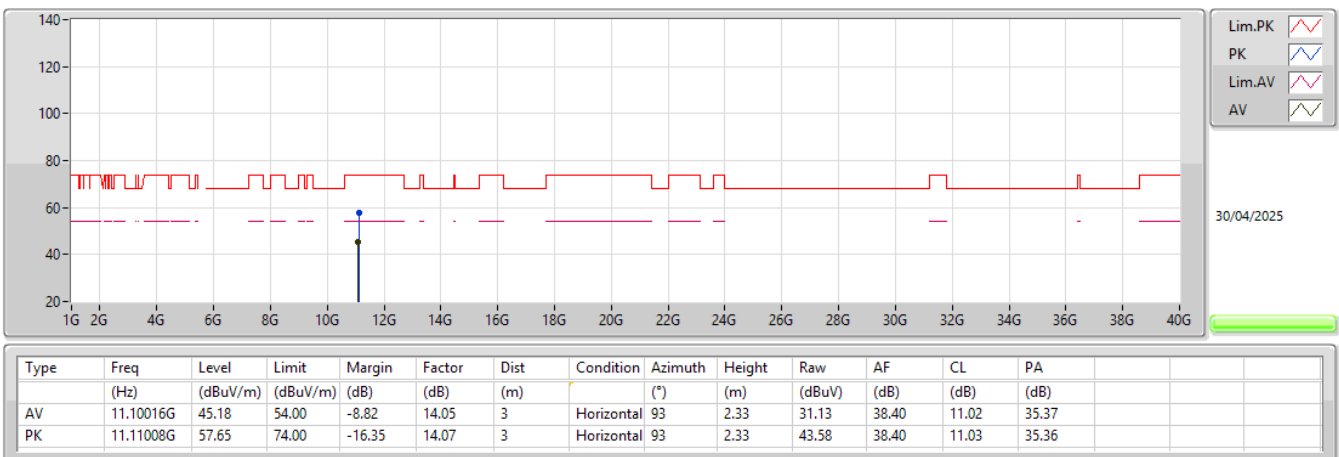
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_1TX

5570MHz_TX



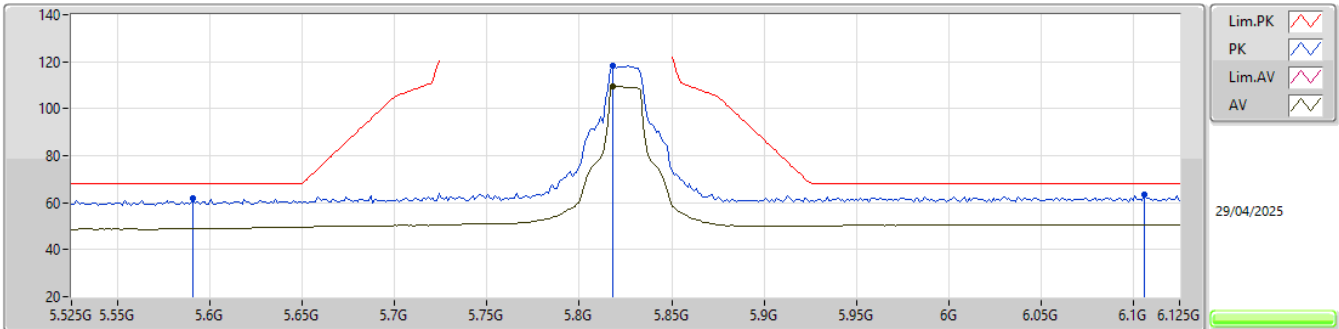
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_1TX

5570MHz_TX



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

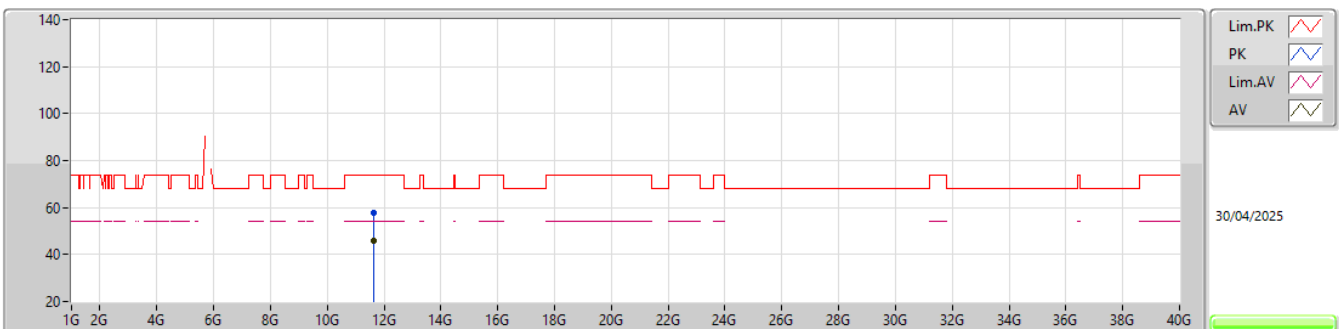
5825MHz_TX



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	5.8178G	109.26	Inf	-Inf	6.91	3	Horizontal	352	1.50	102.35	33.84	8.26	35.19
PK	5.591G	61.85	68.20	-6.35	5.56	3	Horizontal	352	1.50	56.29	32.70	8.19	35.33
PK	5.8178G	118.26	Inf	-Inf	6.91	3	Horizontal	352	1.50	111.35	33.84	8.26	35.19
PK	6.1058G	63.22	68.20	-4.98	7.32	3	Horizontal	352	1.50	55.90	34.01	8.42	35.11

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

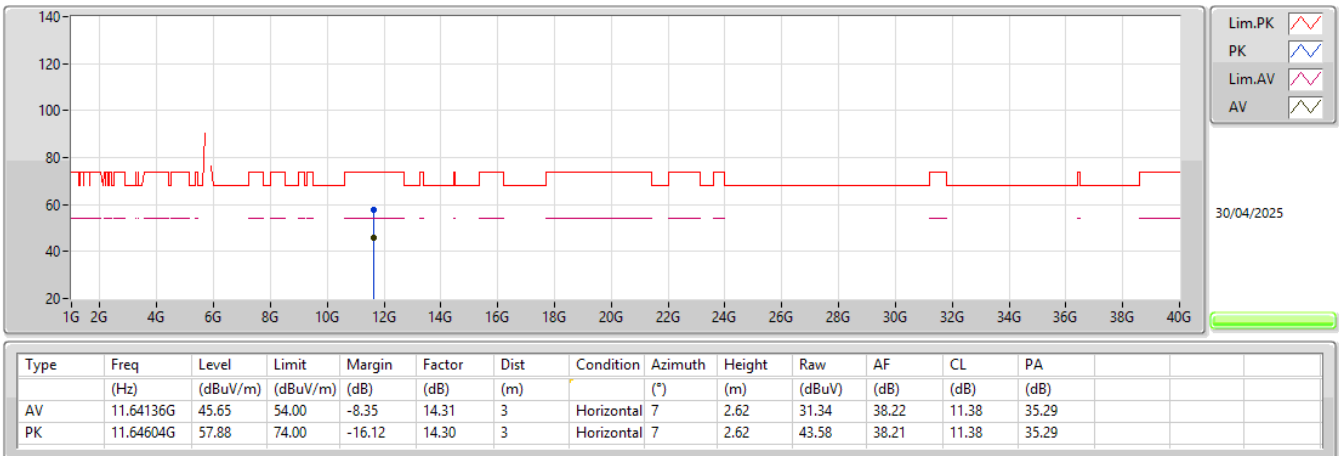
5825MHz_TX



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	11.64256G	45.64	54.00	-8.36	14.30	3	Vertical	276	1.50	31.34	38.21	11.38	35.29
PK	11.65024G	57.74	74.00	-16.26	14.30	3	Vertical	276	1.50	43.44	38.20	11.39	35.29

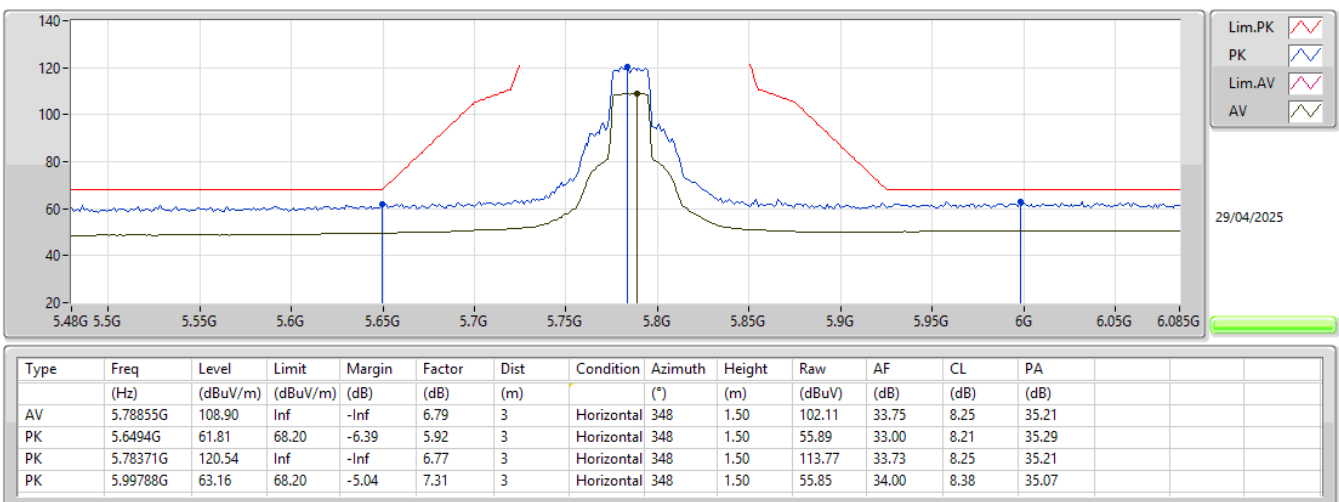
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX



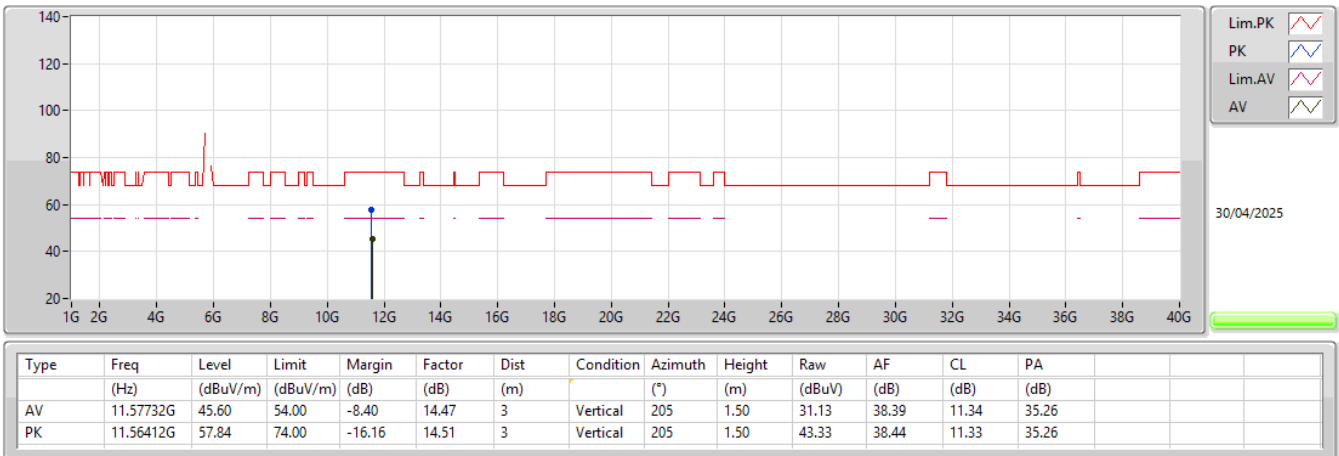
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5785MHz_TX



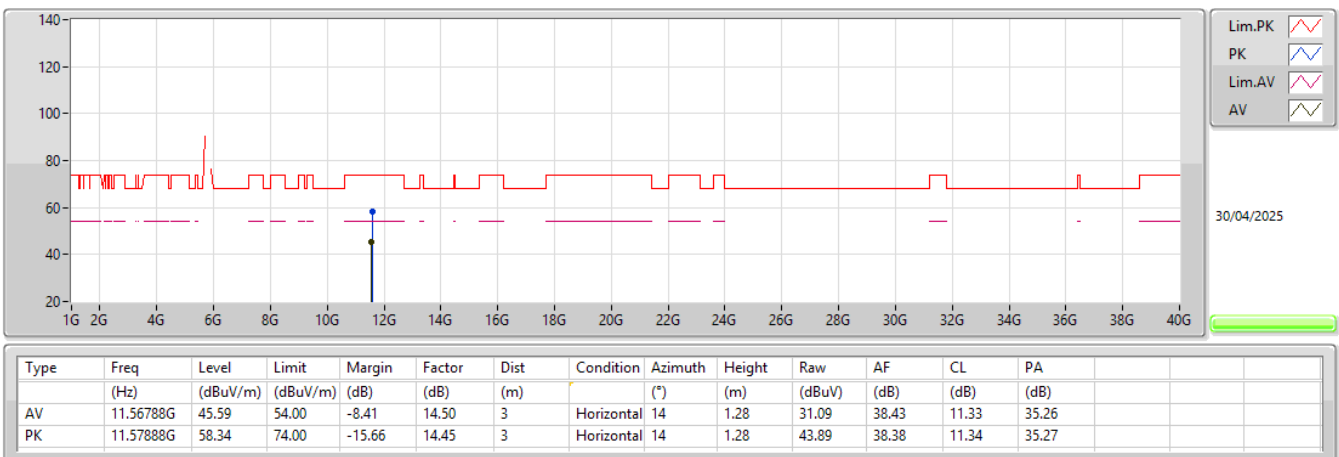
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5785MHz_TX



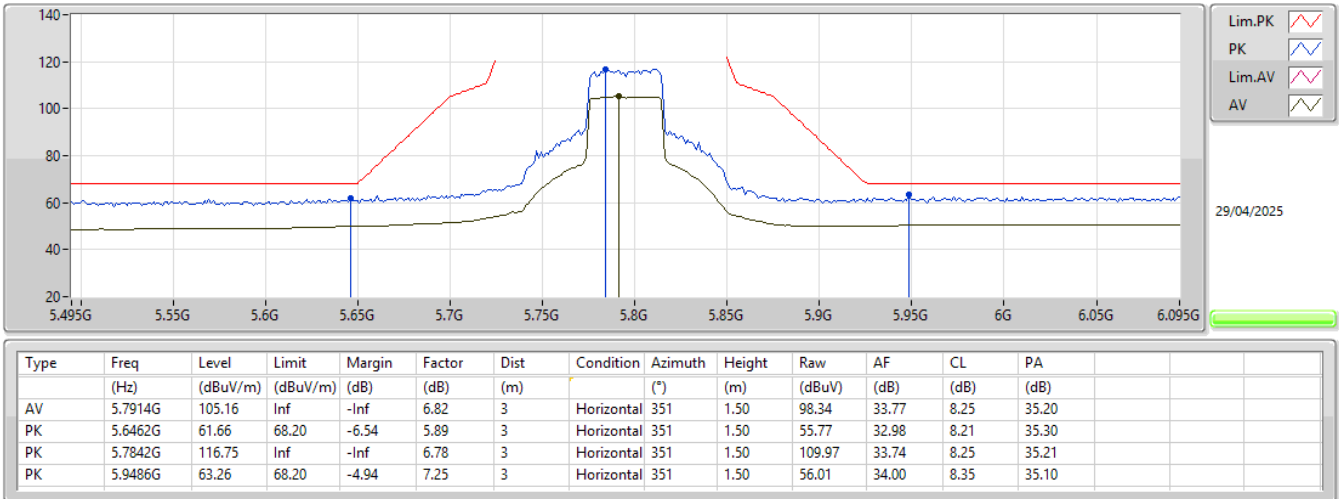
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5785MHz_TX



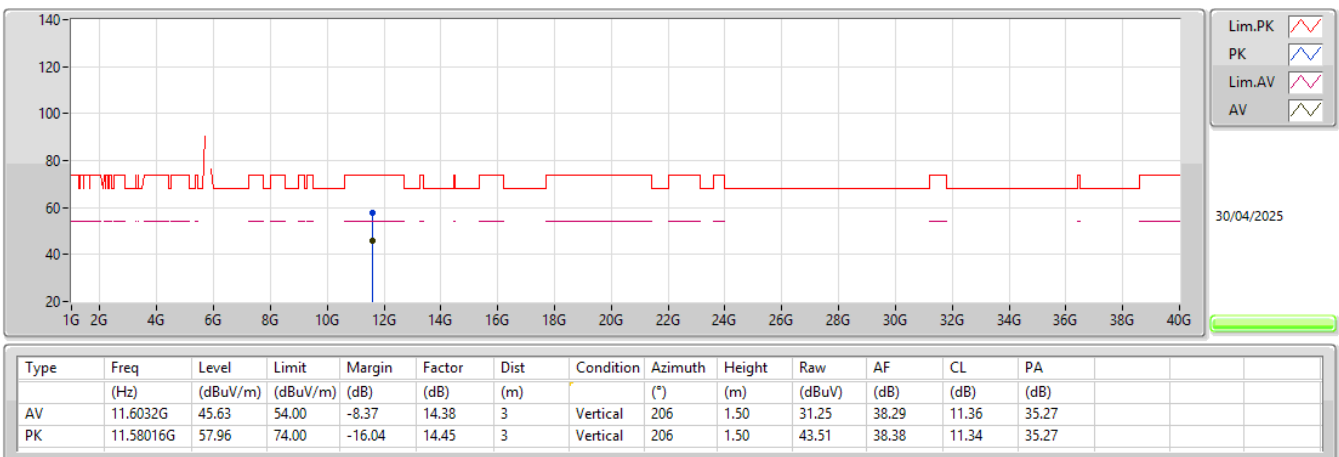
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5795MHz_TX



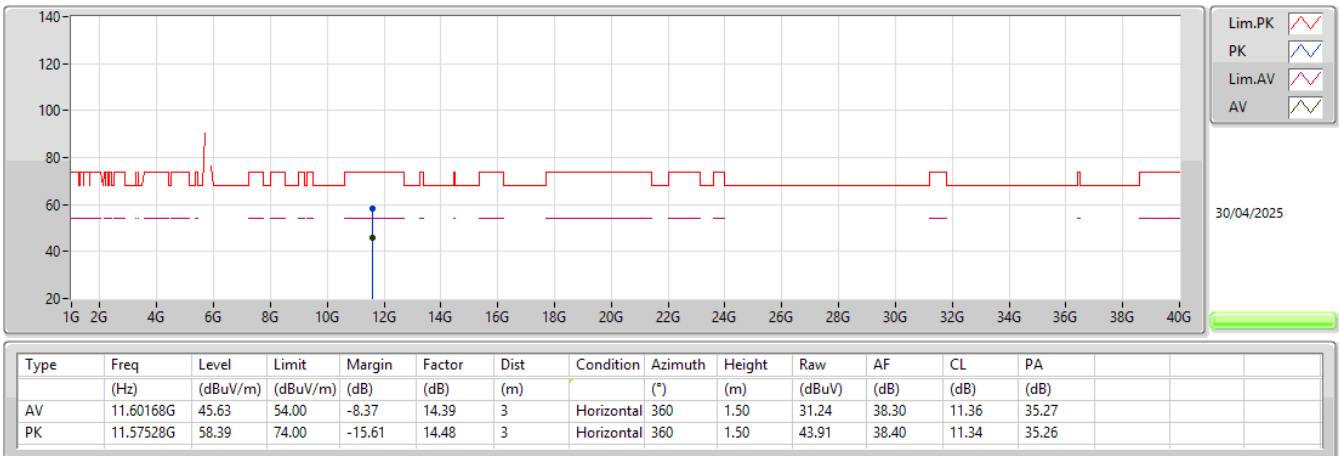
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5795MHz_TX



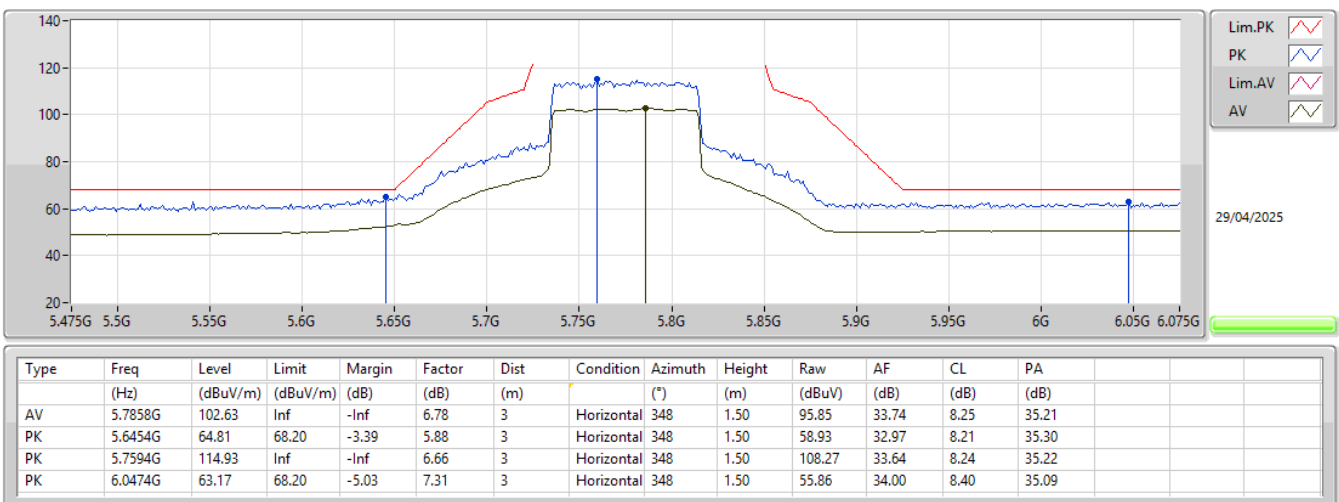
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5795MHz_TX



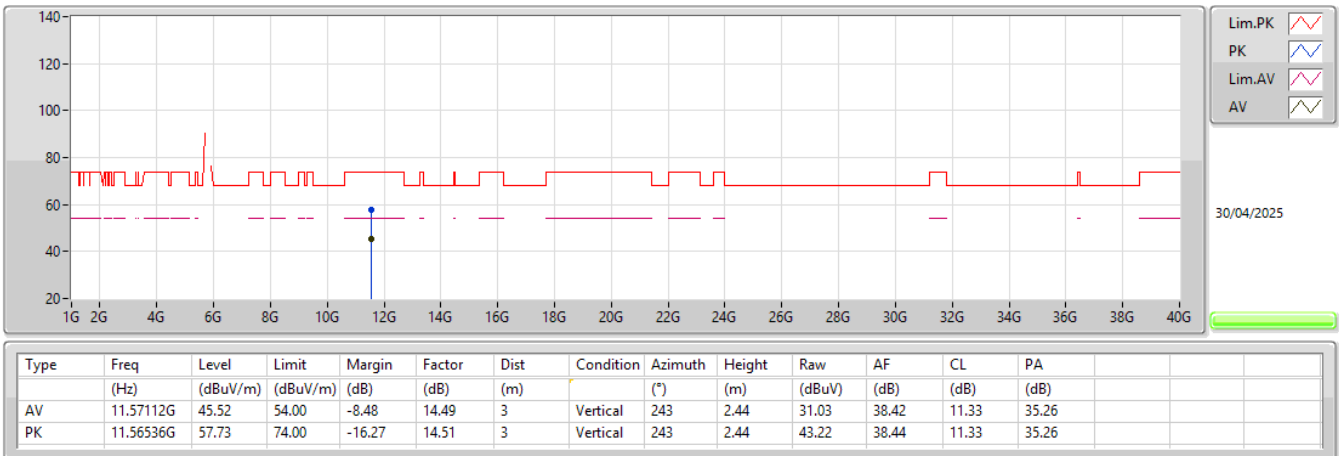
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5775MHz_TX



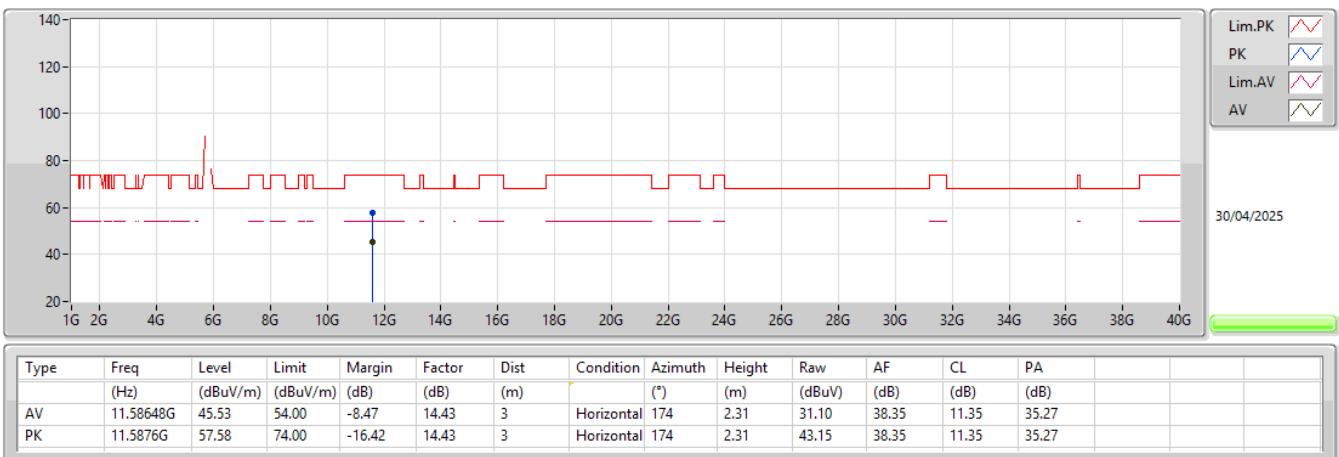
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5775MHz_TX



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

5775MHz_TX





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

Appendix E.15

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	PK	95.96M	36.68	43.50	-6.82	3	Horizontal	0	1.00



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

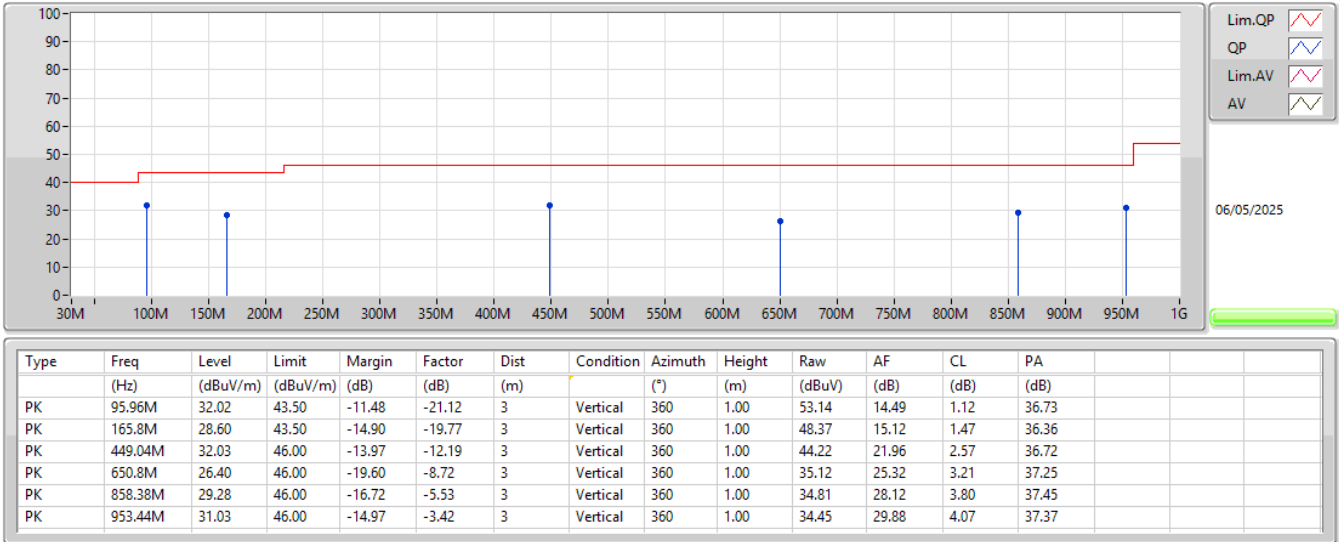
Appendix E.15

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	-	-	-	-	-	-	-	-	-	-
5290MHz_Adapter	Pass	PK	95.96M	32.02	43.50	-11.48	3	Vertical	360	1.00
5290MHz_Adapter	Pass	PK	165.8M	28.60	43.50	-14.90	3	Vertical	360	1.00
5290MHz_Adapter	Pass	PK	449.04M	32.03	46.00	-13.97	3	Vertical	360	1.00
5290MHz_Adapter	Pass	PK	650.8M	26.40	46.00	-19.60	3	Vertical	360	1.00
5290MHz_Adapter	Pass	PK	858.38M	29.28	46.00	-16.72	3	Vertical	360	1.00
5290MHz_Adapter	Pass	PK	953.44M	31.03	46.00	-14.97	3	Vertical	360	1.00
5290MHz_Adapter	Pass	PK	95.96M	36.68	43.50	-6.82	3	Horizontal	0	1.00
5290MHz_Adapter	Pass	PK	187.14M	31.20	43.50	-12.30	3	Horizontal	0	1.00
5290MHz_Adapter	Pass	PK	449.04M	33.47	46.00	-12.53	3	Horizontal	0	1.00
5290MHz_Adapter	Pass	PK	650.8M	26.75	46.00	-19.25	3	Horizontal	0	1.00
5290MHz_Adapter	Pass	PK	794.36M	29.95	46.00	-16.05	3	Horizontal	0	1.00
5290MHz_Adapter	Pass	PK	957.32M	31.33	46.00	-14.67	3	Horizontal	0	1.00

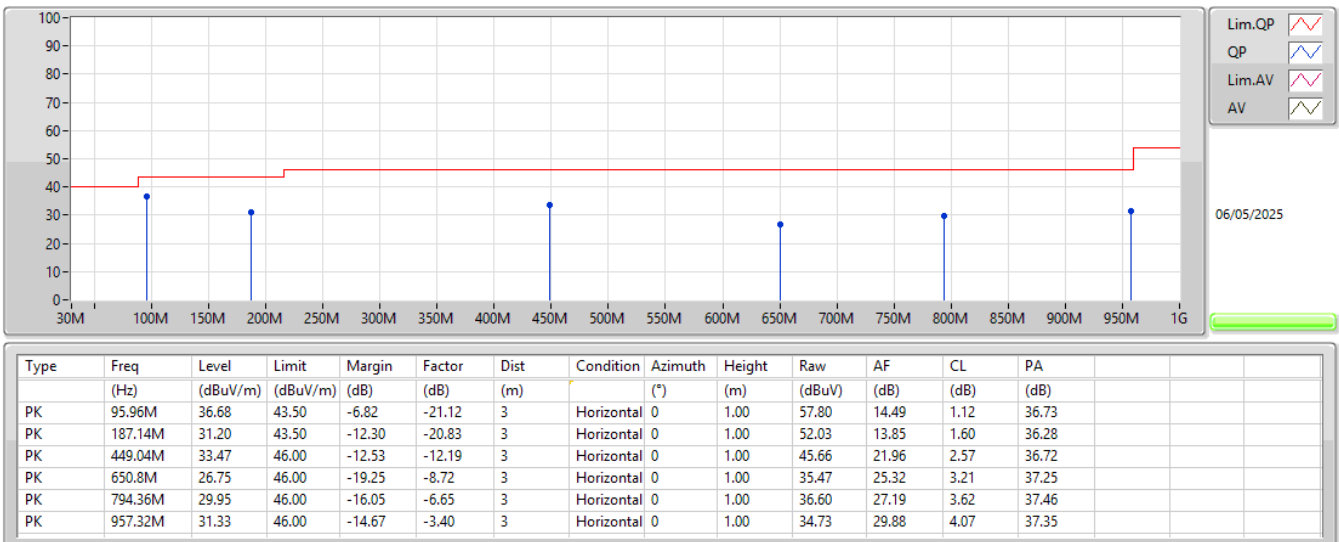
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5290MHz_Adapter



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

5290MHz_Adapter





RSE TX above 1GHz_Non-Beamforming_Radio 2
Panel Antenna_2T1S

Appendix E.16

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	5.1498G	53.44	54.00	-0.56	3	Vertical	356	1.61
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	AV	5.15G	53.96	54.00	-0.04	3	Vertical	356	1.50
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	AV	5.15G	53.96	54.00	-0.04	3	Horizontal	355	1.50
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	AV	5.15G	53.70	54.00	-0.30	3	Horizontal	354	1.50
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.35G	53.16	54.00	-0.84	3	Horizontal	359	1.50
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	AV	5.35G	53.51	54.00	-0.49	3	Horizontal	360	1.50
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	AV	5.35G	53.93	54.00	-0.07	3	Horizontal	0	1.50
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	AV	5.35G	53.93	54.00	-0.07	3	Vertical	0	1.50
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	AV	5.148G	53.53	54.00	-0.47	3	Horizontal	355	1.50
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.4662G	67.39	68.20	-0.81	3	Horizontal	345	1.50
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	PK	5.4602G	67.46	68.20	-0.74	3	Vertical	356	1.50
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	PK	5.7252G	67.91	68.20	-0.29	3	Vertical	360	1.54
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	AV	5.459G	53.64	54.00	-0.36	3	Horizontal	347	1.50
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	PK	5.468G	67.90	68.20	-0.30	3	Vertical	348	1.50
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.6366G	63.52	68.20	-4.68	3	Horizontal	353	1.65
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	PK	6.039G	63.16	68.20	-5.04	3	Vertical	356	1.50
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	AV	5.4586G	49.24	54.00	-4.76	3	Vertical	356	1.50
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	PK	5.6466G	66.48	68.20	-1.72	3	Vertical	357	1.50



RSE TX above 1GHz_Non-Beamforming_Radio 2 Panel Antenna_2T1S

Appendix E.16

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	5.1498G	53.44	54.00	-0.56	3	Vertical	356	1.61
5180MHz	Pass	AV	5.1744G	109.84	Inf	-Inf	3	Vertical	356	1.61
5180MHz	Pass	PK	5.139G	67.41	74.00	-6.59	3	Vertical	356	1.61
5180MHz	Pass	PK	5.1786G	119.52	Inf	-Inf	3	Vertical	356	1.61
5180MHz	Pass	AV	5.1484G	51.99	54.00	-2.01	3	Horizontal	356	1.50
5180MHz	Pass	AV	5.1834G	108.94	Inf	-Inf	3	Horizontal	356	1.50
5180MHz	Pass	PK	5.1378G	65.52	74.00	-8.48	3	Horizontal	356	1.50
5180MHz	Pass	PK	5.1778G	118.12	Inf	-Inf	3	Horizontal	356	1.50
5180MHz	Pass	PK	10.36452G	56.62	68.20	-11.58	3	Vertical	6	2.27
5180MHz	Pass	PK	10.35532G	56.96	68.20	-11.24	3	Horizontal	303	1.50
5200MHz	Pass	AV	5.1496G	50.49	54.00	-3.51	3	Vertical	360	1.50
5200MHz	Pass	AV	5.204G	110.22	Inf	-Inf	3	Vertical	360	1.50
5200MHz	Pass	PK	5.1432G	62.36	74.00	-11.64	3	Vertical	360	1.50
5200MHz	Pass	PK	5.2036G	119.91	Inf	-Inf	3	Vertical	360	1.50
5200MHz	Pass	AV	5.1492G	50.61	54.00	-3.39	3	Horizontal	354	1.50
5200MHz	Pass	AV	5.1984G	109.53	Inf	-Inf	3	Horizontal	354	1.50
5200MHz	Pass	PK	5.15G	63.01	74.00	-10.99	3	Horizontal	354	1.50
5200MHz	Pass	PK	5.198G	118.89	Inf	-Inf	3	Horizontal	354	1.50
5200MHz	Pass	PK	10.39596G	56.95	68.20	-11.25	3	Vertical	155	1.50
5200MHz	Pass	PK	10.39756G	56.96	68.20	-11.24	3	Horizontal	234	2.48
5240MHz	Pass	AV	5.1494G	49.27	54.00	-4.73	3	Vertical	360	1.50
5240MHz	Pass	AV	5.2436G	109.70	Inf	-Inf	3	Vertical	360	1.50
5240MHz	Pass	AV	5.3768G	48.94	54.00	-5.06	3	Vertical	360	1.50
5240MHz	Pass	PK	5.1242G	61.83	74.00	-12.17	3	Vertical	360	1.50
5240MHz	Pass	PK	5.2346G	118.75	Inf	-Inf	3	Vertical	360	1.50
5240MHz	Pass	PK	5.3534G	61.43	74.00	-12.57	3	Vertical	360	1.50
5240MHz	Pass	AV	5.1476G	49.42	54.00	-4.58	3	Horizontal	354	1.50
5240MHz	Pass	AV	5.2334G	108.60	Inf	-Inf	3	Horizontal	354	1.50
5240MHz	Pass	AV	5.3522G	48.30	54.00	-5.70	3	Horizontal	354	1.50
5240MHz	Pass	PK	5.1494G	61.53	74.00	-12.47	3	Horizontal	354	1.50
5240MHz	Pass	PK	5.2334G	116.95	Inf	-Inf	3	Horizontal	354	1.50
5240MHz	Pass	PK	5.3666G	60.29	74.00	-13.71	3	Horizontal	354	1.50
5240MHz	Pass	PK	10.48028G	56.76	68.20	-11.44	3	Vertical	270	2.61
5240MHz	Pass	PK	10.48364G	57.24	68.20	-10.96	3	Horizontal	155	1.50
5260MHz	Pass	AV	5.1478G	49.13	54.00	-4.87	3	Vertical	7	1.50
5260MHz	Pass	AV	5.2654G	109.17	Inf	-Inf	3	Vertical	7	1.50
5260MHz	Pass	AV	5.3686G	48.85	54.00	-5.15	3	Vertical	7	1.50
5260MHz	Pass	PK	5.1406G	61.38	74.00	-12.62	3	Vertical	7	1.50
5260MHz	Pass	PK	5.2612G	118.75	Inf	-Inf	3	Vertical	7	1.50
5260MHz	Pass	PK	5.3506G	62.06	74.00	-11.94	3	Vertical	7	1.50
5260MHz	Pass	AV	5.1466G	49.56	54.00	-4.44	3	Horizontal	357	1.50
5260MHz	Pass	AV	5.2672G	110.54	Inf	-Inf	3	Horizontal	357	1.50
5260MHz	Pass	AV	5.3518G	49.32	54.00	-4.68	3	Horizontal	357	1.50
5260MHz	Pass	PK	5.1436G	61.80	74.00	-12.20	3	Horizontal	357	1.50
5260MHz	Pass	PK	5.2624G	119.12	Inf	-Inf	3	Horizontal	357	1.50
5260MHz	Pass	PK	5.3506G	61.64	74.00	-12.36	3	Horizontal	357	1.50
5260MHz	Pass	PK	10.51616G	56.69	68.20	-11.51	3	Vertical	246	2.64
5260MHz	Pass	PK	10.52468G	56.98	68.20	-11.22	3	Vertical	317	2.22
5260MHz	Pass	PK	10.51774G	57.69	68.20	-10.51	3	Horizontal	299	1.50
5260MHz	Pass	PK	10.52234G	56.79	68.20	-11.41	3	Horizontal	194	1.50
5300MHz	Pass	AV	5.3044G	109.04	Inf	-Inf	3	Vertical	356	1.50
5300MHz	Pass	AV	5.35G	50.60	54.00	-3.40	3	Vertical	356	1.50
5300MHz	Pass	PK	5.3044G	118.78	Inf	-Inf	3	Vertical	356	1.50
5300MHz	Pass	PK	5.3552G	62.14	74.00	-11.86	3	Vertical	356	1.50
5300MHz	Pass	AV	5.2956G	108.52	Inf	-Inf	3	Horizontal	0	1.50
5300MHz	Pass	AV	5.35G	49.99	54.00	-4.01	3	Horizontal	0	1.50
5300MHz	Pass	PK	5.2976G	117.68	Inf	-Inf	3	Horizontal	0	1.50
5300MHz	Pass	PK	5.3564G	61.94	74.00	-12.06	3	Horizontal	0	1.50
5300MHz	Pass	PK	10.5983G	57.23	68.20	-10.97	3	Vertical	167	1.50
5300MHz	Pass	PK	10.59516G	58.61	68.20	-9.59	3	Horizontal	238	1.50



RSE TX above 1GHz Non-Beamforming Radio 2 Panel Antenna 2T1S

Appendix E.16

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5320MHz	Pass	AV	5.323G	109.09	Inf	-Inf	3	Vertical	4	1.50
5320MHz	Pass	AV	5.3526G	52.70	54.00	-1.30	3	Vertical	4	1.50
5320MHz	Pass	PK	5.3238G	119.35	Inf	-Inf	3	Vertical	4	1.50
5320MHz	Pass	PK	5.3594G	66.11	74.00	-7.89	3	Vertical	4	1.50
5320MHz	Pass	AV	5.3212G	107.02	Inf	-Inf	3	Horizontal	359	1.50
5320MHz	Pass	AV	5.35G	53.16	54.00	-0.84	3	Horizontal	359	1.50
5320MHz	Pass	PK	5.3178G	116.30	Inf	-Inf	3	Horizontal	359	1.50
5320MHz	Pass	PK	5.3622G	66.55	74.00	-7.45	3	Horizontal	359	1.50
5320MHz	Pass	AV	10.642G	45.20	54.00	-8.80	3	Vertical	350	1.50
5320MHz	Pass	PK	10.63774G	57.86	74.00	-16.14	3	Vertical	350	1.50
5320MHz	Pass	AV	10.63954G	45.14	54.00	-8.86	3	Horizontal	258	1.50
5320MHz	Pass	PK	10.64114G	57.50	74.00	-16.50	3	Horizontal	258	1.50
5500MHz	Pass	AV	5.46G	51.67	54.00	-2.33	3	Vertical	348	1.50
5500MHz	Pass	AV	5.5062G	108.89	Inf	-Inf	3	Vertical	348	1.50
5500MHz	Pass	PK	5.4598G	65.13	74.00	-8.87	3	Vertical	348	1.50
5500MHz	Pass	PK	5.4656G	64.89	68.20	-3.31	3	Vertical	348	1.50
5500MHz	Pass	PK	5.4958G	118.50	Inf	-Inf	3	Vertical	348	1.50
5500MHz	Pass	AV	5.4598G	50.54	54.00	-3.46	3	Horizontal	345	1.50
5500MHz	Pass	AV	5.5068G	108.10	Inf	-Inf	3	Horizontal	345	1.50
5500MHz	Pass	PK	5.4568G	62.81	74.00	-11.19	3	Horizontal	345	1.50
5500MHz	Pass	PK	5.4662G	67.39	68.20	-0.81	3	Horizontal	345	1.50
5500MHz	Pass	PK	5.4966G	117.00	Inf	-Inf	3	Horizontal	345	1.50
5500MHz	Pass	AV	11.00276G	44.87	54.00	-9.13	3	Vertical	113	1.50
5500MHz	Pass	PK	11.00164G	56.53	74.00	-17.47	3	Vertical	113	1.50
5500MHz	Pass	AV	11.00388G	44.82	54.00	-9.18	3	Horizontal	63	1.37
5500MHz	Pass	PK	10.99812G	57.11	74.00	-16.89	3	Horizontal	63	1.37
5580MHz	Pass	AV	5.4588G	48.95	54.00	-5.05	3	Vertical	353	1.50
5580MHz	Pass	AV	5.5758G	108.66	Inf	-Inf	3	Vertical	353	1.50
5580MHz	Pass	PK	5.4306G	60.93	74.00	-13.07	3	Vertical	353	1.50
5580MHz	Pass	PK	5.4684G	60.97	68.20	-7.23	3	Vertical	353	1.50
5580MHz	Pass	PK	5.5854G	118.08	Inf	-Inf	3	Vertical	353	1.50
5580MHz	Pass	PK	5.7294G	61.07	68.20	-7.13	3	Vertical	353	1.50
5580MHz	Pass	AV	5.46G	48.51	54.00	-5.49	3	Horizontal	348	1.77
5580MHz	Pass	AV	5.586G	108.73	Inf	-Inf	3	Horizontal	348	1.77
5580MHz	Pass	PK	5.4384G	60.57	74.00	-13.43	3	Horizontal	348	1.77
5580MHz	Pass	PK	5.466G	60.57	68.20	-7.63	3	Horizontal	348	1.77
5580MHz	Pass	PK	5.5848G	117.54	Inf	-Inf	3	Horizontal	348	1.77
5580MHz	Pass	PK	5.7258G	61.79	68.20	-6.41	3	Horizontal	348	1.77
5580MHz	Pass	AV	11.16394G	45.40	54.00	-8.60	3	Vertical	215	1.50
5580MHz	Pass	PK	11.15738G	57.33	74.00	-16.67	3	Vertical	215	1.50
5580MHz	Pass	AV	11.15764G	45.32	54.00	-8.68	3	Horizontal	316	2.41
5580MHz	Pass	PK	11.15652G	57.53	74.00	-16.47	3	Horizontal	316	2.41
5700MHz	Pass	AV	5.696G	106.04	Inf	-Inf	3	Vertical	359	1.28
5700MHz	Pass	PK	5.7068G	115.75	Inf	-Inf	3	Vertical	359	1.28
5700MHz	Pass	PK	5.726G	66.62	68.20	-1.58	3	Vertical	359	1.28
5700MHz	Pass	AV	5.6952G	104.57	Inf	-Inf	3	Horizontal	352	1.50
5700MHz	Pass	PK	5.7016G	113.07	Inf	-Inf	3	Horizontal	352	1.50
5700MHz	Pass	PK	5.726G	67.10	68.20	-1.10	3	Horizontal	352	1.50
5700MHz	Pass	AV	11.40078G	45.40	54.00	-8.60	3	Vertical	221	1.50
5700MHz	Pass	PK	11.40132G	57.69	74.00	-16.31	3	Vertical	221	1.50
5700MHz	Pass	AV	11.39718G	45.37	54.00	-8.63	3	Horizontal	134	1.57
5700MHz	Pass	PK	11.39898G	57.41	74.00	-16.59	3	Horizontal	134	1.57
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	48.51	54.00	-5.49	3	Vertical	7	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.714G	109.97	Inf	-Inf	3	Vertical	7	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4548G	60.09	74.00	-13.91	3	Vertical	7	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	60.44	68.20	-7.76	3	Vertical	7	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7236G	119.36	Inf	-Inf	3	Vertical	7	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8736G	62.63	68.20	-5.57	3	Vertical	7	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4548G	48.00	54.00	-6.00	3	Horizontal	357	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7152G	108.39	Inf	-Inf	3	Horizontal	357	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4284G	59.67	74.00	-14.33	3	Horizontal	357	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	59.38	68.20	-8.82	3	Horizontal	357	1.50



RSE TX above 1GHz_Non-Beamforming_Radio 2 Panel Antenna_2T1S

Appendix E.16

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	5.7152G	117.18	Inf	-Inf	3	Horizontal	357	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8736G	62.16	68.20	-6.04	3	Horizontal	357	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4362G	44.91	54.00	-9.09	3	Vertical	14	2.23
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4374G	57.34	74.00	-16.66	3	Vertical	14	2.23
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4378G	44.95	54.00	-9.05	3	Horizontal	208	2.88
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44334G	57.22	74.00	-16.78	3	Horizontal	208	2.88
5745MHz	Pass	AV	5.4594G	49.10	54.00	-4.90	3	Vertical	360	1.50
5745MHz	Pass	AV	5.7402G	111.07	Inf	-Inf	3	Vertical	360	1.50
5745MHz	Pass	PK	5.6322G	62.04	68.20	-6.16	3	Vertical	360	1.50
5745MHz	Pass	PK	5.7438G	120.61	Inf	-Inf	3	Vertical	360	1.50
5745MHz	Pass	PK	6.0162G	63.15	68.20	-5.05	3	Vertical	360	1.50
5745MHz	Pass	AV	5.4522G	48.30	54.00	-5.70	3	Horizontal	353	1.50
5745MHz	Pass	AV	5.7402G	110.31	Inf	-Inf	3	Horizontal	353	1.50
5745MHz	Pass	PK	5.5062G	61.43	68.20	-6.77	3	Horizontal	353	1.50
5745MHz	Pass	PK	5.7402G	118.88	Inf	-Inf	3	Horizontal	353	1.50
5745MHz	Pass	PK	5.9694G	63.09	68.20	-5.11	3	Horizontal	353	1.50
5745MHz	Pass	AV	11.48568G	44.51	54.00	-9.49	3	Vertical	77	1.73
5745MHz	Pass	PK	11.48574G	56.81	74.00	-17.19	3	Vertical	77	1.73
5745MHz	Pass	AV	11.48556G	44.38	54.00	-9.62	3	Horizontal	334	1.43
5745MHz	Pass	PK	11.49306G	56.82	74.00	-17.18	3	Horizontal	334	1.43
5785MHz	Pass	AV	5.78613G	110.16	Inf	-Inf	3	Vertical	0	1.34
5785MHz	Pass	PK	5.62278G	61.90	68.20	-6.30	3	Vertical	0	1.34
5785MHz	Pass	PK	5.79097G	119.90	Inf	-Inf	3	Vertical	0	1.34
5785MHz	Pass	PK	6.06201G	63.00	68.20	-5.20	3	Vertical	0	1.34
5785MHz	Pass	AV	5.78976G	110.21	Inf	-Inf	3	Horizontal	353	1.67
5785MHz	Pass	PK	5.60221G	61.53	68.20	-6.67	3	Horizontal	353	1.67
5785MHz	Pass	PK	5.78371G	118.76	Inf	-Inf	3	Horizontal	353	1.67
5785MHz	Pass	PK	6.04507G	62.87	68.20	-5.33	3	Horizontal	353	1.67
5785MHz	Pass	AV	11.56824G	45.59	54.00	-8.41	3	Vertical	134	1.96
5785MHz	Pass	PK	11.5735G	57.79	74.00	-16.21	3	Vertical	134	1.96
5785MHz	Pass	AV	11.5728G	45.69	54.00	-8.31	3	Horizontal	2	1.65
5785MHz	Pass	PK	11.57286G	57.79	74.00	-16.21	3	Horizontal	2	1.65
5825MHz	Pass	AV	5.8202G	109.92	Inf	-Inf	3	Vertical	3	1.50
5825MHz	Pass	PK	5.6342G	61.30	68.20	-6.90	3	Vertical	3	1.50
5825MHz	Pass	PK	5.8202G	118.70	Inf	-Inf	3	Vertical	3	1.50
5825MHz	Pass	PK	6.0962G	62.85	68.20	-5.35	3	Vertical	3	1.50
5825MHz	Pass	AV	5.819G	109.88	Inf	-Inf	3	Horizontal	353	1.65
5825MHz	Pass	PK	5.6366G	63.52	68.20	-4.68	3	Horizontal	353	1.65
5825MHz	Pass	PK	5.8298G	118.76	Inf	-Inf	3	Horizontal	353	1.65
5825MHz	Pass	PK	6.0794G	63.02	68.20	-5.18	3	Horizontal	353	1.65
5825MHz	Pass	AV	11.64826G	45.83	54.00	-8.17	3	Vertical	331	1.08
5825MHz	Pass	PK	11.65248G	57.76	74.00	-16.24	3	Vertical	331	1.08
5825MHz	Pass	AV	11.64904G	45.77	54.00	-8.23	3	Horizontal	197	1.40
5825MHz	Pass	PK	11.65466G	58.12	74.00	-15.88	3	Horizontal	197	1.40
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	53.96	54.00	-0.04	3	Vertical	356	1.50
5180MHz	Pass	AV	5.1728G	107.92	Inf	-Inf	3	Vertical	356	1.50
5180MHz	Pass	PK	5.1386G	66.79	74.00	-7.21	3	Vertical	356	1.50
5180MHz	Pass	PK	5.1716G	119.61	Inf	-Inf	3	Vertical	356	1.50
5180MHz	Pass	AV	5.1402G	53.27	54.00	-0.73	3	Horizontal	352	1.50
5180MHz	Pass	AV	5.1816G	106.82	Inf	-Inf	3	Horizontal	352	1.50
5180MHz	Pass	PK	5.1398G	67.52	74.00	-6.48	3	Horizontal	352	1.50
5180MHz	Pass	PK	5.1856G	118.78	Inf	-Inf	3	Horizontal	352	1.50
5180MHz	Pass	PK	10.36122G	56.55	68.20	-11.65	3	Vertical	56	2.74
5180MHz	Pass	PK	10.36458G	56.14	68.20	-12.06	3	Horizontal	24	1.09
5200MHz	Pass	AV	5.1496G	50.97	54.00	-3.03	3	Vertical	360	1.50
5200MHz	Pass	AV	5.2016G	108.43	Inf	-Inf	3	Vertical	360	1.50
5200MHz	Pass	PK	5.1488G	63.33	74.00	-10.67	3	Vertical	360	1.50
5200MHz	Pass	PK	5.1988G	120.96	Inf	-Inf	3	Vertical	360	1.50
5200MHz	Pass	AV	5.1492G	50.74	54.00	-3.26	3	Horizontal	354	1.50
5200MHz	Pass	AV	5.1964G	107.87	Inf	-Inf	3	Horizontal	354	1.50
5200MHz	Pass	PK	5.1484G	63.85	74.00	-10.15	3	Horizontal	354	1.50



RSE TX above 1GHz Non-Beamforming Radio 2 Panel Antenna 2T1S

Appendix E.16

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5200MHz	Pass	PK	5.1976G	119.82	Inf	-Inf	3	Horizontal	354	1.50
5200MHz	Pass	PK	10.39838G	56.45	68.20	-11.75	3	Vertical	19	1.50
5200MHz	Pass	PK	10.3966G	56.59	68.20	-11.61	3	Horizontal	320	1.50
5240MHz	Pass	AV	5.15G	49.12	54.00	-4.88	3	Vertical	359	1.63
5240MHz	Pass	AV	5.2418G	108.24	Inf	-Inf	3	Vertical	359	1.63
5240MHz	Pass	AV	5.3822G	48.91	54.00	-5.09	3	Vertical	359	1.63
5240MHz	Pass	PK	5.1482G	61.42	74.00	-12.58	3	Vertical	359	1.63
5240MHz	Pass	PK	5.2388G	120.72	Inf	-Inf	3	Vertical	359	1.63
5240MHz	Pass	PK	5.369G	60.51	74.00	-13.49	3	Vertical	359	1.63
5240MHz	Pass	AV	5.1476G	49.28	54.00	-4.72	3	Horizontal	355	1.50
5240MHz	Pass	AV	5.234G	107.44	Inf	-Inf	3	Horizontal	355	1.50
5240MHz	Pass	AV	5.3558G	48.29	54.00	-5.71	3	Horizontal	355	1.50
5240MHz	Pass	PK	5.1392G	61.18	74.00	-12.82	3	Horizontal	355	1.50
5240MHz	Pass	PK	5.2412G	118.70	Inf	-Inf	3	Horizontal	355	1.50
5240MHz	Pass	PK	5.35G	61.01	74.00	-12.99	3	Horizontal	355	1.50
5240MHz	Pass	PK	10.4793G	56.84	68.20	-11.36	3	Vertical	55	1.50
5240MHz	Pass	PK	10.47878G	56.23	68.20	-11.97	3	Horizontal	293	1.00
5260MHz	Pass	AV	5.1496G	48.98	54.00	-5.02	3	Vertical	356	1.50
5260MHz	Pass	AV	5.2618G	107.93	Inf	-Inf	3	Vertical	356	1.50
5260MHz	Pass	AV	5.3506G	49.05	54.00	-4.95	3	Vertical	356	1.50
5260MHz	Pass	PK	5.1466G	62.20	74.00	-11.80	3	Vertical	356	1.50
5260MHz	Pass	PK	5.2606G	119.68	Inf	-Inf	3	Vertical	356	1.50
5260MHz	Pass	PK	5.3752G	61.31	74.00	-12.69	3	Vertical	356	1.50
5260MHz	Pass	AV	5.1478G	49.56	54.00	-4.44	3	Horizontal	360	1.50
5260MHz	Pass	AV	5.2516G	107.19	Inf	-Inf	3	Horizontal	360	1.50
5260MHz	Pass	AV	5.35G	48.76	54.00	-5.24	3	Horizontal	360	1.50
5260MHz	Pass	PK	5.1448G	61.45	74.00	-12.55	3	Horizontal	360	1.50
5260MHz	Pass	PK	5.2534G	118.58	Inf	-Inf	3	Horizontal	360	1.50
5260MHz	Pass	PK	5.3608G	60.36	74.00	-13.64	3	Horizontal	360	1.50
5260MHz	Pass	PK	10.51798G	57.30	68.20	-10.90	3	Vertical	320	1.00
5260MHz	Pass	PK	10.52336G	57.81	68.20	-10.39	3	Horizontal	209	1.91
5300MHz	Pass	AV	5.3072G	107.13	Inf	-Inf	3	Vertical	356	1.50
5300MHz	Pass	AV	5.3512G	50.73	54.00	-3.27	3	Vertical	356	1.50
5300MHz	Pass	PK	5.3064G	118.58	Inf	-Inf	3	Vertical	356	1.50
5300MHz	Pass	PK	5.3556G	63.20	74.00	-10.80	3	Vertical	356	1.50
5300MHz	Pass	AV	5.2924G	107.49	Inf	-Inf	3	Horizontal	358	1.50
5300MHz	Pass	AV	5.3504G	50.61	54.00	-3.39	3	Horizontal	358	1.50
5300MHz	Pass	PK	5.2956G	118.74	Inf	-Inf	3	Horizontal	358	1.50
5300MHz	Pass	PK	5.3556G	63.03	74.00	-10.97	3	Horizontal	358	1.50
5300MHz	Pass	PK	10.60132G	57.64	74.00	-16.36	3	Vertical	226	1.50
5300MHz	Pass	PK	10.6025G	57.85	74.00	-16.15	3	Horizontal	317	1.50
5320MHz	Pass	AV	5.327G	107.06	Inf	-Inf	3	Vertical	356	1.50
5320MHz	Pass	AV	5.35G	53.42	54.00	-0.58	3	Vertical	356	1.50
5320MHz	Pass	PK	5.3184G	119.26	Inf	-Inf	3	Vertical	356	1.50
5320MHz	Pass	PK	5.35G	66.71	74.00	-7.29	3	Vertical	356	1.50
5320MHz	Pass	AV	5.313G	105.23	Inf	-Inf	3	Horizontal	360	1.50
5320MHz	Pass	AV	5.35G	53.51	54.00	-0.49	3	Horizontal	360	1.50
5320MHz	Pass	PK	5.3188G	116.73	Inf	-Inf	3	Horizontal	360	1.50
5320MHz	Pass	PK	5.35G	65.54	74.00	-8.46	3	Horizontal	360	1.50
5320MHz	Pass	AV	10.64278G	45.09	54.00	-8.91	3	Vertical	39	1.35
5320MHz	Pass	PK	10.63816G	57.97	74.00	-16.03	3	Vertical	39	1.35
5320MHz	Pass	AV	10.64294G	45.22	54.00	-8.78	3	Horizontal	65	1.53
5320MHz	Pass	PK	10.64106G	57.91	74.00	-16.09	3	Horizontal	65	1.53
5500MHz	Pass	AV	5.4594G	52.94	54.00	-1.06	3	Vertical	356	1.50
5500MHz	Pass	AV	5.498G	107.12	Inf	-Inf	3	Vertical	356	1.50
5500MHz	Pass	PK	5.4598G	68.68	74.00	-5.32	3	Vertical	356	1.50
5500MHz	Pass	PK	5.4602G	67.46	68.20	-0.74	3	Vertical	356	1.50
5500MHz	Pass	PK	5.5076G	119.19	Inf	-Inf	3	Vertical	356	1.50
5500MHz	Pass	AV	5.4594G	52.47	54.00	-1.53	3	Horizontal	346	1.50
5500MHz	Pass	AV	5.5038G	106.49	Inf	-Inf	3	Horizontal	346	1.50
5500MHz	Pass	PK	5.46G	68.10	74.00	-5.90	3	Horizontal	346	1.50
5500MHz	Pass	PK	5.4606G	67.35	68.20	-0.85	3	Horizontal	346	1.50



RSE TX above 1GHz Non-Beamforming Radio 2 Panel Antenna 2T1S

Appendix E.16

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5500MHz	Pass	PK	5.4958G	118.44	Inf	-Inf	3	Horizontal	346	1.50
5500MHz	Pass	AV	11.00394G	44.94	54.00	-9.06	3	Vertical	209	1.50
5500MHz	Pass	PK	11.00062G	57.37	74.00	-16.63	3	Vertical	209	1.50
5500MHz	Pass	AV	10.99562G	44.87	54.00	-9.13	3	Horizontal	346	1.50
5500MHz	Pass	PK	11.00006G	57.04	74.00	-16.96	3	Horizontal	346	1.50
5580MHz	Pass	AV	5.4594G	48.81	54.00	-5.19	3	Vertical	353	1.50
5580MHz	Pass	AV	5.5728G	107.04	Inf	-Inf	3	Vertical	353	1.50
5580MHz	Pass	PK	5.4372G	60.71	74.00	-13.29	3	Vertical	353	1.50
5580MHz	Pass	PK	5.4696G	60.33	68.20	-7.87	3	Vertical	353	1.50
5580MHz	Pass	PK	5.577G	119.68	Inf	-Inf	3	Vertical	353	1.50
5580MHz	Pass	PK	5.7276G	61.12	68.20	-7.08	3	Vertical	353	1.50
5580MHz	Pass	AV	5.4582G	48.35	54.00	-5.65	3	Horizontal	352	1.83
5580MHz	Pass	AV	5.5776G	107.20	Inf	-Inf	3	Horizontal	352	1.83
5580MHz	Pass	PK	5.442G	59.99	74.00	-14.01	3	Horizontal	352	1.83
5580MHz	Pass	PK	5.4642G	59.93	68.20	-8.27	3	Horizontal	352	1.83
5580MHz	Pass	PK	5.5848G	119.99	Inf	-Inf	3	Horizontal	352	1.83
5580MHz	Pass	PK	5.727G	60.84	68.20	-7.36	3	Horizontal	352	1.83
5580MHz	Pass	AV	11.16188G	45.39	54.00	-8.61	3	Vertical	4	1.21
5580MHz	Pass	PK	11.16132G	57.24	74.00	-16.76	3	Vertical	4	1.21
5580MHz	Pass	AV	11.1577G	45.38	54.00	-8.62	3	Horizontal	307	1.00
5580MHz	Pass	PK	11.15642G	57.58	74.00	-16.42	3	Horizontal	307	1.00
5700MHz	Pass	AV	5.7024G	102.70	Inf	-Inf	3	Vertical	0	1.50
5700MHz	Pass	PK	5.7044G	115.18	Inf	-Inf	3	Vertical	0	1.50
5700MHz	Pass	PK	5.7252G	62.93	68.20	-5.27	3	Vertical	0	1.50
5700MHz	Pass	AV	5.7064G	101.44	Inf	-Inf	3	Horizontal	355	1.50
5700MHz	Pass	PK	5.7052G	114.49	Inf	-Inf	3	Horizontal	355	1.50
5700MHz	Pass	PK	5.7264G	63.58	68.20	-4.62	3	Horizontal	355	1.50
5700MHz	Pass	AV	11.3972G	45.44	54.00	-8.56	3	Vertical	176	1.00
5700MHz	Pass	PK	11.40152G	57.99	74.00	-16.01	3	Vertical	176	1.00
5700MHz	Pass	AV	11.39768G	45.36	54.00	-8.64	3	Horizontal	176	1.50
5700MHz	Pass	PK	11.39616G	57.91	74.00	-16.09	3	Horizontal	176	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4392G	48.51	54.00	-5.49	3	Vertical	0	1.49
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7116G	108.97	Inf	-Inf	3	Vertical	0	1.49
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4356G	60.33	74.00	-13.67	3	Vertical	0	1.49
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	59.16	68.20	-9.04	3	Vertical	0	1.49
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7248G	120.26	Inf	-Inf	3	Vertical	0	1.49
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9552G	63.04	68.20	-5.16	3	Vertical	0	1.49
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	48.04	54.00	-5.96	3	Horizontal	355	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7128G	107.83	Inf	-Inf	3	Horizontal	355	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4416G	60.19	74.00	-13.81	3	Horizontal	355	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	60.30	68.20	-7.90	3	Horizontal	355	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	118.99	Inf	-Inf	3	Horizontal	355	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8724G	62.45	68.20	-5.75	3	Horizontal	355	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43538G	44.91	54.00	-9.09	3	Vertical	329	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44256G	57.24	74.00	-16.76	3	Vertical	329	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43512G	44.85	54.00	-9.15	3	Horizontal	158	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43542G	56.78	74.00	-17.22	3	Horizontal	158	1.50
5745MHz	Pass	AV	5.4582G	48.80	54.00	-5.20	3	Vertical	356	1.50
5745MHz	Pass	AV	5.7378G	109.81	Inf	-Inf	3	Vertical	356	1.50
5745MHz	Pass	PK	5.5938G	62.45	68.20	-5.75	3	Vertical	356	1.50
5745MHz	Pass	PK	5.7474G	122.20	Inf	-Inf	3	Vertical	356	1.50
5745MHz	Pass	PK	6.039G	63.16	68.20	-5.04	3	Vertical	356	1.50
5745MHz	Pass	AV	5.4594G	48.36	54.00	-5.64	3	Horizontal	347	1.50
5745MHz	Pass	AV	5.739G	108.84	Inf	-Inf	3	Horizontal	347	1.50
5745MHz	Pass	PK	5.625G	61.90	68.20	-6.30	3	Horizontal	347	1.50
5745MHz	Pass	PK	5.7366G	121.16	Inf	-Inf	3	Horizontal	347	1.50
5745MHz	Pass	PK	6.0258G	62.80	68.20	-5.40	3	Horizontal	347	1.50
5745MHz	Pass	AV	11.48518G	44.38	54.00	-9.62	3	Vertical	116	1.53
5745MHz	Pass	PK	11.4854G	57.38	74.00	-16.62	3	Vertical	116	1.53
5745MHz	Pass	AV	11.48548G	44.45	54.00	-9.55	3	Horizontal	263	1.28
5745MHz	Pass	PK	11.48766G	56.68	74.00	-17.32	3	Horizontal	263	1.28
5785MHz	Pass	AV	5.78371G	108.78	Inf	-Inf	3	Vertical	357	1.50



RSE TX above 1GHz_Non-Beamforming_Radio 2 Panel Antenna_2T1S

Appendix E.16

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5785MHz	Pass	PK	5.63367G	62.60	68.20	-5.60	3	Vertical	357	1.50
5785MHz	Pass	PK	5.78008G	120.75	Inf	-Inf	3	Vertical	357	1.50
5785MHz	Pass	PK	5.94706G	62.61	68.20	-5.59	3	Vertical	357	1.50
5785MHz	Pass	AV	5.78734G	108.46	Inf	-Inf	3	Horizontal	348	1.50
5785MHz	Pass	PK	5.63125G	61.28	68.20	-6.92	3	Horizontal	348	1.50
5785MHz	Pass	PK	5.78855G	119.64	Inf	-Inf	3	Horizontal	348	1.50
5785MHz	Pass	PK	6.02692G	62.94	68.20	-5.26	3	Horizontal	348	1.50
5785MHz	Pass	AV	11.5696G	45.58	54.00	-8.42	3	Vertical	56	1.50
5785MHz	Pass	PK	11.56736G	58.03	74.00	-15.97	3	Vertical	56	1.50
5785MHz	Pass	AV	11.5697G	45.58	54.00	-8.42	3	Horizontal	163	2.81
5785MHz	Pass	PK	11.56736G	57.89	74.00	-16.11	3	Horizontal	163	2.81
5825MHz	Pass	AV	5.8178G	108.27	Inf	-Inf	3	Vertical	3	1.50
5825MHz	Pass	PK	5.6414G	61.39	68.20	-6.81	3	Vertical	3	1.50
5825MHz	Pass	PK	5.8214G	120.18	Inf	-Inf	3	Vertical	3	1.50
5825MHz	Pass	PK	6.113G	63.11	68.20	-5.09	3	Vertical	3	1.50
5825MHz	Pass	AV	5.8178G	108.21	Inf	-Inf	3	Horizontal	354	1.50
5825MHz	Pass	PK	5.5418G	61.48	68.20	-6.72	3	Horizontal	354	1.50
5825MHz	Pass	PK	5.8238G	119.66	Inf	-Inf	3	Horizontal	354	1.50
5825MHz	Pass	PK	5.9882G	62.32	68.20	-5.88	3	Horizontal	354	1.50
5825MHz	Pass	AV	11.64554G	45.82	54.00	-8.18	3	Vertical	29	2.81
5825MHz	Pass	PK	11.65212G	58.37	74.00	-15.63	3	Vertical	29	2.81
5825MHz	Pass	AV	11.6479G	45.83	54.00	-8.17	3	Horizontal	356	1.50
5825MHz	Pass	PK	11.65358G	58.11	74.00	-15.89	3	Horizontal	356	1.50
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1496G	52.50	54.00	-1.50	3	Vertical	360	1.50
5190MHz	Pass	AV	5.202G	102.97	Inf	-Inf	3	Vertical	360	1.50
5190MHz	Pass	PK	5.1468G	65.47	74.00	-8.53	3	Vertical	360	1.50
5190MHz	Pass	PK	5.1948G	115.09	Inf	-Inf	3	Vertical	360	1.50
5190MHz	Pass	AV	5.15G	53.96	54.00	-0.04	3	Horizontal	355	1.50
5190MHz	Pass	AV	5.196G	103.02	Inf	-Inf	3	Horizontal	355	1.50
5190MHz	Pass	PK	5.1456G	66.27	74.00	-7.73	3	Horizontal	355	1.50
5190MHz	Pass	PK	5.1968G	114.92	Inf	-Inf	3	Horizontal	355	1.50
5190MHz	Pass	PK	10.38136G	56.63	68.20	-11.57	3	Vertical	130	1.50
5190MHz	Pass	PK	10.37752G	57.28	68.20	-10.92	3	Horizontal	230	2.11
5230MHz	Pass	AV	5.15G	52.19	54.00	-1.81	3	Vertical	360	1.57
5230MHz	Pass	AV	5.2168G	105.39	Inf	-Inf	3	Vertical	360	1.57
5230MHz	Pass	PK	5.1472G	64.07	74.00	-9.93	3	Vertical	360	1.57
5230MHz	Pass	PK	5.2228G	117.56	Inf	-Inf	3	Vertical	360	1.57
5230MHz	Pass	AV	5.15G	52.29	54.00	-1.71	3	Horizontal	354	1.50
5230MHz	Pass	AV	5.2164G	105.55	Inf	-Inf	3	Horizontal	354	1.50
5230MHz	Pass	PK	5.1488G	65.24	74.00	-8.76	3	Horizontal	354	1.50
5230MHz	Pass	PK	5.226G	117.18	Inf	-Inf	3	Horizontal	354	1.50
5230MHz	Pass	PK	10.45556G	56.65	68.20	-11.55	3	Vertical	191	1.50
5230MHz	Pass	PK	10.45732G	56.71	68.20	-11.49	3	Horizontal	139	1.50
5270MHz	Pass	AV	5.262G	105.16	Inf	-Inf	3	Vertical	355	1.50
5270MHz	Pass	AV	5.35G	51.93	54.00	-2.07	3	Vertical	355	1.50
5270MHz	Pass	PK	5.284G	117.71	Inf	-Inf	3	Vertical	355	1.50
5270MHz	Pass	PK	5.3524G	63.90	74.00	-10.10	3	Vertical	355	1.50
5270MHz	Pass	AV	5.2832G	105.38	Inf	-Inf	3	Horizontal	360	1.50
5270MHz	Pass	AV	5.35G	51.72	54.00	-2.28	3	Horizontal	360	1.50
5270MHz	Pass	PK	5.2844G	117.93	Inf	-Inf	3	Horizontal	360	1.50
5270MHz	Pass	PK	5.354G	63.82	74.00	-10.18	3	Horizontal	360	1.50
5270MHz	Pass	PK	10.53986G	57.31	68.20	-10.89	3	Vertical	220	2.68
5270MHz	Pass	PK	10.54098G	57.30	68.20	-10.90	3	Horizontal	359	1.62
5310MHz	Pass	AV	5.3164G	102.58	Inf	-Inf	3	Vertical	12	1.50
5310MHz	Pass	AV	5.35G	53.34	54.00	-0.66	3	Vertical	12	1.50
5310MHz	Pass	PK	5.316G	114.63	Inf	-Inf	3	Vertical	12	1.50
5310MHz	Pass	PK	5.352G	65.51	74.00	-8.49	3	Vertical	12	1.50
5310MHz	Pass	AV	5.2924G	102.71	Inf	-Inf	3	Horizontal	0	1.50
5310MHz	Pass	AV	5.35G	53.93	54.00	-0.07	3	Horizontal	0	1.50
5310MHz	Pass	PK	5.2988G	114.63	Inf	-Inf	3	Horizontal	0	1.50
5310MHz	Pass	PK	5.3536G	66.05	74.00	-7.95	3	Horizontal	0	1.50



RSE TX above 1GHz Non-Beamforming Radio 2
Panel Antenna 2T1S

Appendix E.16

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5310MHz	Pass	AV	10.61794G	45.10	54.00	-8.90	3	Vertical	349	1.93
5310MHz	Pass	PK	10.62318G	57.01	74.00	-16.99	3	Vertical	349	1.93
5310MHz	Pass	AV	10.62032G	45.04	54.00	-8.96	3	Horizontal	270	1.97
5310MHz	Pass	PK	10.61996G	57.59	74.00	-16.41	3	Horizontal	270	1.97
5510MHz	Pass	AV	5.46G	51.56	54.00	-2.44	3	Vertical	348	1.50
5510MHz	Pass	AV	5.5276G	103.34	Inf	-Inf	3	Vertical	348	1.50
5510MHz	Pass	PK	5.46G	63.32	74.00	-10.68	3	Vertical	348	1.50
5510MHz	Pass	PK	5.4632G	65.50	68.20	-2.70	3	Vertical	348	1.50
5510MHz	Pass	PK	5.5084G	115.38	Inf	-Inf	3	Vertical	348	1.50
5510MHz	Pass	AV	5.46G	51.45	54.00	-2.55	3	Horizontal	347	1.50
5510MHz	Pass	AV	5.5056G	102.23	Inf	-Inf	3	Horizontal	347	1.50
5510MHz	Pass	PK	5.4576G	64.85	74.00	-9.15	3	Horizontal	347	1.50
5510MHz	Pass	PK	5.4652G	67.47	68.20	-0.73	3	Horizontal	347	1.50
5510MHz	Pass	PK	5.508G	114.38	Inf	-Inf	3	Horizontal	347	1.50
5510MHz	Pass	AV	11.01876G	45.01	54.00	-8.99	3	Vertical	171	1.00
5510MHz	Pass	PK	11.02126G	56.64	74.00	-17.36	3	Vertical	171	1.00
5510MHz	Pass	AV	11.01554G	44.92	54.00	-9.08	3	Horizontal	157	1.50
5510MHz	Pass	PK	11.02072G	57.52	74.00	-16.48	3	Horizontal	157	1.50
5550MHz	Pass	AV	5.4588G	50.77	54.00	-3.23	3	Vertical	358	1.50
5550MHz	Pass	AV	5.5428G	105.52	Inf	-Inf	3	Vertical	358	1.50
5550MHz	Pass	PK	5.458G	62.59	74.00	-11.41	3	Vertical	358	1.50
5550MHz	Pass	PK	5.4692G	63.70	68.20	-4.50	3	Vertical	358	1.50
5550MHz	Pass	PK	5.546G	118.01	Inf	-Inf	3	Vertical	358	1.50
5550MHz	Pass	AV	5.4592G	50.29	54.00	-3.71	3	Horizontal	347	1.50
5550MHz	Pass	AV	5.5456G	103.85	Inf	-Inf	3	Horizontal	347	1.50
5550MHz	Pass	PK	5.46G	62.66	74.00	-11.34	3	Horizontal	347	1.50
5550MHz	Pass	PK	5.4664G	63.49	68.20	-4.71	3	Horizontal	347	1.50
5550MHz	Pass	PK	5.5608G	116.02	Inf	-Inf	3	Horizontal	347	1.50
5550MHz	Pass	AV	11.1014G	45.45	54.00	-8.55	3	Vertical	251	1.50
5550MHz	Pass	PK	11.09526G	57.86	74.00	-16.14	3	Vertical	251	1.50
5550MHz	Pass	AV	11.09986G	45.49	54.00	-8.51	3	Horizontal	214	1.50
5550MHz	Pass	PK	11.10052G	57.66	74.00	-16.34	3	Horizontal	214	1.50
5670MHz	Pass	AV	5.6724G	104.03	Inf	-Inf	3	Vertical	360	1.54
5670MHz	Pass	PK	5.667G	115.69	Inf	-Inf	3	Vertical	360	1.54
5670MHz	Pass	PK	5.7252G	67.91	68.20	-0.29	3	Vertical	360	1.54
5670MHz	Pass	AV	5.6778G	102.72	Inf	-Inf	3	Horizontal	350	1.71
5670MHz	Pass	PK	5.6712G	114.89	Inf	-Inf	3	Horizontal	350	1.71
5670MHz	Pass	PK	5.7252G	67.87	68.20	-0.33	3	Horizontal	350	1.71
5670MHz	Pass	AV	11.33844G	45.84	54.00	-8.16	3	Vertical	137	1.50
5670MHz	Pass	PK	11.33906G	58.23	74.00	-15.77	3	Vertical	137	1.50
5670MHz	Pass	AV	11.34142G	45.71	54.00	-8.29	3	Horizontal	326	1.50
5670MHz	Pass	PK	11.34328G	58.12	74.00	-15.88	3	Horizontal	326	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4568G	48.79	54.00	-5.21	3	Vertical	0	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7028G	106.87	Inf	-Inf	3	Vertical	0	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4508G	61.25	74.00	-12.75	3	Vertical	0	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4652G	60.30	68.20	-7.90	3	Vertical	0	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.704G	118.99	Inf	-Inf	3	Vertical	0	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.9656G	62.81	68.20	-5.39	3	Vertical	0	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4556G	48.33	54.00	-5.67	3	Horizontal	354	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7064G	105.24	Inf	-Inf	3	Horizontal	354	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4568G	60.41	74.00	-13.59	3	Horizontal	354	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4652G	59.69	68.20	-8.51	3	Horizontal	354	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7064G	117.63	Inf	-Inf	3	Horizontal	354	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.9416G	62.39	68.20	-5.81	3	Horizontal	354	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41846G	45.18	54.00	-8.82	3	Vertical	68	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41976G	57.69	74.00	-16.31	3	Vertical	68	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4153G	45.17	54.00	-8.83	3	Horizontal	96	1.74
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41762G	58.09	74.00	-15.91	3	Horizontal	96	1.74
5755MHz	Pass	AV	5.4586G	49.24	54.00	-4.76	3	Vertical	356	1.50
5755MHz	Pass	AV	5.7406G	107.36	Inf	-Inf	3	Vertical	356	1.50
5755MHz	Pass	PK	5.6278G	63.18	68.20	-5.02	3	Vertical	356	1.50
5755MHz	Pass	PK	5.7406G	119.94	Inf	-Inf	3	Vertical	356	1.50



RSE TX above 1GHz_Non-Beamforming_Radio 2 Panel Antenna_2T1S

Appendix E.16

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5755MHz	Pass	PK	5.9854G	62.90	68.20	-5.30	3	Vertical	356	1.50
5755MHz	Pass	AV	5.4598G	48.36	54.00	-5.64	3	Horizontal	346	1.50
5755MHz	Pass	AV	5.7418G	105.01	Inf	-Inf	3	Horizontal	346	1.50
5755MHz	Pass	PK	5.6458G	63.22	68.20	-4.98	3	Horizontal	346	1.50
5755MHz	Pass	PK	5.7478G	116.97	Inf	-Inf	3	Horizontal	346	1.50
5755MHz	Pass	PK	5.9674G	62.18	68.20	-6.02	3	Horizontal	346	1.50
5755MHz	Pass	AV	11.51162G	45.31	54.00	-8.69	3	Vertical	359	1.50
5755MHz	Pass	PK	11.50964G	57.29	74.00	-16.71	3	Vertical	359	1.50
5755MHz	Pass	AV	11.50536G	45.30	54.00	-8.70	3	Horizontal	303	1.50
5755MHz	Pass	PK	11.51466G	58.29	74.00	-15.71	3	Horizontal	303	1.50
5795MHz	Pass	AV	5.7998G	106.36	Inf	-Inf	3	Vertical	4	1.50
5795MHz	Pass	PK	5.5334G	62.18	68.20	-6.02	3	Vertical	4	1.50
5795MHz	Pass	PK	5.7902G	118.40	Inf	-Inf	3	Vertical	4	1.50
5795MHz	Pass	PK	5.9968G	62.19	68.20	-6.01	3	Vertical	4	1.50
5795MHz	Pass	AV	5.7902G	104.78	Inf	-Inf	3	Horizontal	352	1.50
5795MHz	Pass	PK	5.5682G	61.28	68.20	-6.92	3	Horizontal	352	1.50
5795MHz	Pass	PK	5.789G	116.70	Inf	-Inf	3	Horizontal	352	1.50
5795MHz	Pass	PK	6.095G	63.24	68.20	-4.96	3	Horizontal	352	1.50
5795MHz	Pass	AV	11.585G	45.77	54.00	-8.23	3	Vertical	359	1.50
5795MHz	Pass	PK	11.58792G	57.50	74.00	-16.50	3	Vertical	359	1.50
5795MHz	Pass	AV	11.58922G	45.80	54.00	-8.20	3	Horizontal	145	1.50
5795MHz	Pass	PK	11.59372G	58.07	74.00	-15.93	3	Horizontal	145	1.50
802.11be EHT80_Nss2(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	51.98	54.00	-2.02	3	Vertical	360	1.50
5210MHz	Pass	AV	5.202G	99.92	Inf	-Inf	3	Vertical	360	1.50
5210MHz	Pass	AV	5.387G	49.95	54.00	-4.05	3	Vertical	360	1.50
5210MHz	Pass	PK	5.149G	62.32	74.00	-11.68	3	Vertical	360	1.50
5210MHz	Pass	PK	5.202G	112.11	Inf	-Inf	3	Vertical	360	1.50
5210MHz	Pass	PK	5.368G	61.84	74.00	-12.16	3	Vertical	360	1.50
5210MHz	Pass	AV	5.15G	53.70	54.00	-0.30	3	Horizontal	354	1.50
5210MHz	Pass	AV	5.199G	99.88	Inf	-Inf	3	Horizontal	354	1.50
5210MHz	Pass	AV	5.352G	49.04	54.00	-4.96	3	Horizontal	354	1.50
5210MHz	Pass	PK	5.15G	64.72	74.00	-9.28	3	Horizontal	354	1.50
5210MHz	Pass	PK	5.201G	111.86	Inf	-Inf	3	Horizontal	354	1.50
5210MHz	Pass	PK	5.432G	59.92	74.00	-14.08	3	Horizontal	354	1.50
5210MHz	Pass	PK	10.42382G	56.23	68.20	-11.97	3	Vertical	279	2.20
5210MHz	Pass	PK	10.4161G	57.44	68.20	-10.76	3	Horizontal	21	1.50
5290MHz	Pass	AV	5.15G	50.22	54.00	-3.78	3	Vertical	0	1.50
5290MHz	Pass	AV	5.319G	100.06	Inf	-Inf	3	Vertical	0	1.50
5290MHz	Pass	AV	5.35G	53.93	54.00	-0.07	3	Vertical	0	1.50
5290MHz	Pass	PK	5.115G	62.04	74.00	-11.96	3	Vertical	0	1.50
5290MHz	Pass	PK	5.281G	111.73	Inf	-Inf	3	Vertical	0	1.50
5290MHz	Pass	PK	5.35G	64.69	74.00	-9.31	3	Vertical	0	1.50
5290MHz	Pass	PK	5.529G	61.61	68.20	-6.59	3	Vertical	0	1.50
5290MHz	Pass	AV	5.15G	51.43	54.00	-2.57	3	Horizontal	360	1.50
5290MHz	Pass	AV	5.281G	101.01	Inf	-Inf	3	Horizontal	360	1.50
5290MHz	Pass	AV	5.35G	53.93	54.00	-0.07	3	Horizontal	360	1.50
5290MHz	Pass	PK	5.148G	61.84	74.00	-12.16	3	Horizontal	360	1.50
5290MHz	Pass	PK	5.282G	112.65	Inf	-Inf	3	Horizontal	360	1.50
5290MHz	Pass	PK	5.359G	64.14	74.00	-9.86	3	Horizontal	360	1.50
5290MHz	Pass	PK	5.468G	61.46	68.20	-6.74	3	Horizontal	360	1.50
5290MHz	Pass	PK	10.57518G	57.50	68.20	-10.70	3	Vertical	47	1.50
5290MHz	Pass	PK	10.58168G	57.97	68.20	-10.23	3	Horizontal	45	1.50
5530MHz	Pass	AV	5.35G	49.05	54.00	-4.95	3	Vertical	351	1.50
5530MHz	Pass	AV	5.46G	52.95	54.00	-1.05	3	Vertical	351	1.50
5530MHz	Pass	AV	5.529G	99.93	Inf	-Inf	3	Vertical	351	1.50
5530MHz	Pass	PK	5.343G	60.21	68.20	-7.99	3	Vertical	351	1.50
5530MHz	Pass	PK	5.459G	64.06	74.00	-9.94	3	Vertical	351	1.50
5530MHz	Pass	PK	5.47G	66.20	68.20	-2.00	3	Vertical	351	1.50
5530MHz	Pass	PK	5.522G	111.46	Inf	-Inf	3	Vertical	351	1.50
5530MHz	Pass	PK	5.764G	61.86	68.20	-6.34	3	Vertical	351	1.50
5530MHz	Pass	AV	5.35G	48.90	54.00	-5.10	3	Horizontal	347	1.50



RSE TX above 1GHz_Non-Beamforming_Radio 2 Panel Antenna_2T1S

Appendix E.16

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5530MHz	Pass	AV	5.459G	53.64	54.00	-0.36	3	Horizontal	347	1.50
5530MHz	Pass	AV	5.518G	98.76	Inf	-Inf	3	Horizontal	347	1.50
5530MHz	Pass	PK	5.341G	61.05	68.20	-7.15	3	Horizontal	347	1.50
5530MHz	Pass	PK	5.449G	65.15	74.00	-8.85	3	Horizontal	347	1.50
5530MHz	Pass	PK	5.461G	66.17	68.20	-2.03	3	Horizontal	347	1.50
5530MHz	Pass	PK	5.516G	111.00	Inf	-Inf	3	Horizontal	347	1.50
5530MHz	Pass	PK	5.738G	62.78	68.20	-5.42	3	Horizontal	347	1.50
5530MHz	Pass	AV	11.0649G	45.11	54.00	-8.89	3	Vertical	240	1.50
5530MHz	Pass	PK	11.0557G	57.79	74.00	-16.21	3	Vertical	240	1.50
5530MHz	Pass	AV	11.0645G	45.10	54.00	-8.90	3	Horizontal	191	1.50
5530MHz	Pass	PK	11.06408G	57.32	74.00	-16.68	3	Horizontal	191	1.50
5610MHz	Pass	AV	5.458G	52.07	54.00	-1.93	3	Vertical	352	1.50
5610MHz	Pass	AV	5.598G	103.14	Inf	-Inf	3	Vertical	352	1.50
5610MHz	Pass	PK	5.459G	63.35	74.00	-10.65	3	Vertical	352	1.50
5610MHz	Pass	PK	5.467G	63.49	68.20	-4.71	3	Vertical	352	1.50
5610MHz	Pass	PK	5.601G	114.97	Inf	-Inf	3	Vertical	352	1.50
5610MHz	Pass	PK	5.739G	64.62	68.20	-3.58	3	Vertical	352	1.50
5610MHz	Pass	AV	5.459G	50.77	54.00	-3.23	3	Horizontal	351	1.87
5610MHz	Pass	AV	5.639G	102.19	Inf	-Inf	3	Horizontal	351	1.87
5610MHz	Pass	PK	5.456G	61.49	74.00	-12.51	3	Horizontal	351	1.87
5610MHz	Pass	PK	5.469G	62.38	68.20	-5.82	3	Horizontal	351	1.87
5610MHz	Pass	PK	5.596G	113.35	Inf	-Inf	3	Horizontal	351	1.87
5610MHz	Pass	PK	5.743G	64.91	68.20	-3.29	3	Horizontal	351	1.87
5610MHz	Pass	AV	11.21884G	45.84	54.00	-8.16	3	Vertical	317	1.50
5610MHz	Pass	PK	11.2217G	57.92	74.00	-16.08	3	Vertical	317	1.50
5610MHz	Pass	AV	11.22222G	45.83	54.00	-8.17	3	Horizontal	123	1.00
5610MHz	Pass	PK	11.2178G	57.73	74.00	-16.27	3	Horizontal	123	1.00
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.3972G	50.01	54.00	-3.99	3	Vertical	2	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.702G	103.52	Inf	-Inf	3	Vertical	2	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.456G	61.42	74.00	-12.58	3	Vertical	2	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	60.80	68.20	-7.40	3	Vertical	2	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6768G	115.25	Inf	-Inf	3	Vertical	2	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.864G	62.97	68.20	-5.23	3	Vertical	2	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	49.09	54.00	-4.91	3	Horizontal	351	1.70
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6768G	103.26	Inf	-Inf	3	Horizontal	351	1.70
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.414G	60.19	74.00	-13.81	3	Horizontal	351	1.70
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	59.87	68.20	-8.33	3	Horizontal	351	1.70
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.678G	115.41	Inf	-Inf	3	Horizontal	351	1.70
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	63.26	68.20	-4.94	3	Horizontal	351	1.70
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37552G	45.45	54.00	-8.55	3	Vertical	28	3.00
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37898G	57.53	74.00	-16.47	3	Vertical	28	3.00
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3762G	45.46	54.00	-8.54	3	Horizontal	319	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37604G	57.46	74.00	-16.54	3	Horizontal	319	1.50
5775MHz	Pass	AV	5.7594G	104.00	Inf	-Inf	3	Vertical	357	1.50
5775MHz	Pass	PK	5.6466G	66.48	68.20	-1.72	3	Vertical	357	1.50
5775MHz	Pass	PK	5.763G	115.36	Inf	-Inf	3	Vertical	357	1.50
5775MHz	Pass	PK	5.9958G	62.43	68.20	-5.77	3	Vertical	357	1.50
5775MHz	Pass	AV	5.7894G	102.52	Inf	-Inf	3	Horizontal	352	1.50
5775MHz	Pass	PK	5.649G	64.41	68.20	-3.79	3	Horizontal	352	1.50
5775MHz	Pass	PK	5.7894G	114.59	Inf	-Inf	3	Horizontal	352	1.50
5775MHz	Pass	PK	5.9838G	62.24	68.20	-5.96	3	Horizontal	352	1.50
5775MHz	Pass	AV	11.55402G	45.55	54.00	-8.45	3	Vertical	2	1.50
5775MHz	Pass	PK	11.55012G	58.05	74.00	-15.95	3	Vertical	2	1.50
5775MHz	Pass	AV	11.54758G	45.62	54.00	-8.38	3	Horizontal	204	2.51
5775MHz	Pass	PK	11.5492G	58.56	74.00	-15.44	3	Horizontal	204	2.51
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.15G	51.32	54.00	-2.68	3	Vertical	1	1.85
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.3112G	96.01	Inf	-Inf	3	Vertical	1	1.85
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.3508G	50.72	54.00	-3.28	3	Vertical	1	1.85
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1276G	63.63	74.00	-10.37	3	Vertical	1	1.85
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.3184G	107.39	Inf	-Inf	3	Vertical	1	1.85
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.364G	67.00	74.00	-7.00	3	Vertical	1	1.85



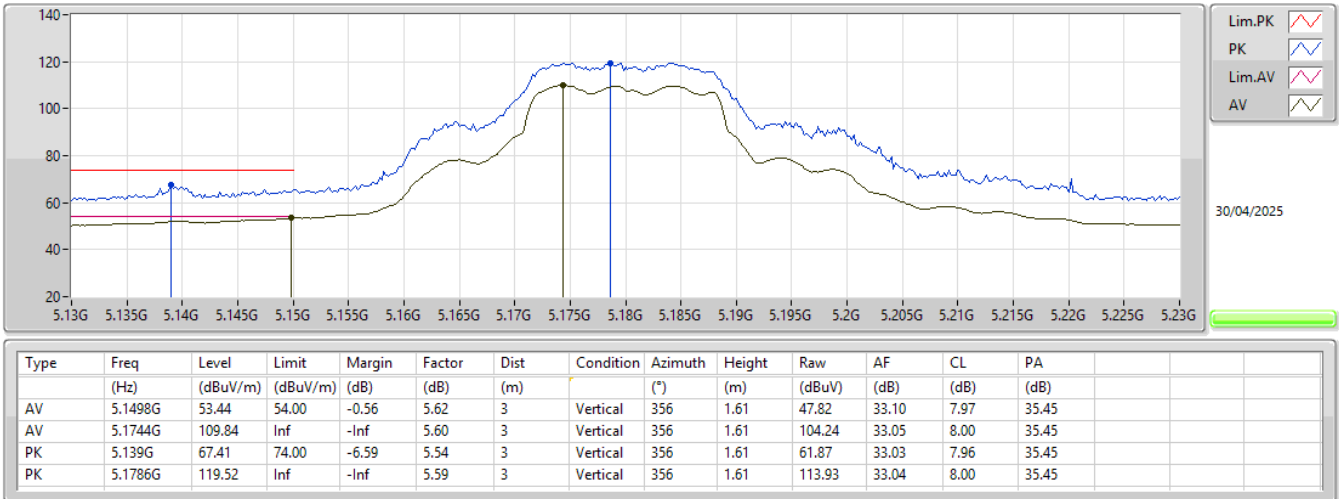
RSE TX above 1GHz_Non-Beamforming_Radio 2 Panel Antenna_2T1S

Appendix E.16

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	5.4924G	61.52	68.20	-6.68	3	Vertical	1	1.85
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.148G	53.53	54.00	-0.47	3	Horizontal	355	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1912G	96.81	Inf	-Inf	3	Horizontal	355	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.3508G	50.49	54.00	-3.51	3	Horizontal	355	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1492G	68.65	74.00	-5.35	3	Horizontal	355	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1996G	108.14	Inf	-Inf	3	Horizontal	355	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.3688G	66.34	74.00	-7.66	3	Horizontal	355	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.5188G	61.81	68.20	-6.39	3	Horizontal	355	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.49748G	56.96	68.20	-11.24	3	Vertical	157	1.14
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.49906G	57.75	68.20	-10.45	3	Horizontal	305	1.35
5570MHz	Pass	AV	5.4584G	52.08	54.00	-1.92	3	Vertical	348	1.50
5570MHz	Pass	AV	5.5076G	96.27	Inf	-Inf	3	Vertical	348	1.50
5570MHz	Pass	PK	5.3252G	60.57	68.20	-7.63	3	Vertical	348	1.50
5570MHz	Pass	PK	5.444G	65.64	74.00	-8.36	3	Vertical	348	1.50
5570MHz	Pass	PK	5.468G	67.90	68.20	-0.30	3	Vertical	348	1.50
5570MHz	Pass	PK	5.528G	108.62	Inf	-Inf	3	Vertical	348	1.50
5570MHz	Pass	PK	5.732G	65.85	68.20	-2.35	3	Vertical	348	1.50
5570MHz	Pass	AV	5.4584G	51.87	54.00	-2.13	3	Horizontal	347	1.50
5570MHz	Pass	AV	5.5076G	95.48	Inf	-Inf	3	Horizontal	347	1.50
5570MHz	Pass	PK	5.35G	60.69	74.00	-13.31	3	Horizontal	347	1.50
5570MHz	Pass	PK	5.4476G	66.13	74.00	-7.87	3	Horizontal	347	1.50
5570MHz	Pass	PK	5.468G	65.88	68.20	-2.32	3	Horizontal	347	1.50
5570MHz	Pass	PK	5.6336G	106.89	Inf	-Inf	3	Horizontal	347	1.50
5570MHz	Pass	PK	5.7524G	65.68	68.20	-2.52	3	Horizontal	347	1.50
5570MHz	Pass	AV	11.1438G	45.54	54.00	-8.46	3	Vertical	0	1.50
5570MHz	Pass	PK	11.1393G	58.02	74.00	-15.98	3	Vertical	0	1.50
5570MHz	Pass	AV	11.14356G	45.60	54.00	-8.40	3	Horizontal	135	3.00
5570MHz	Pass	PK	11.14372G	57.36	74.00	-16.64	3	Horizontal	135	3.00

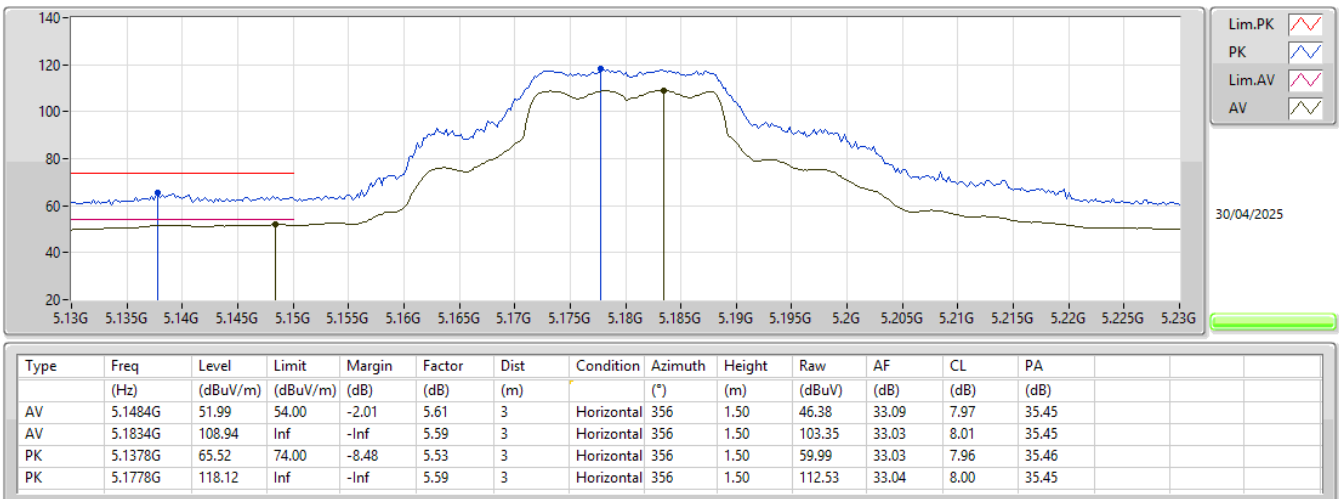
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX



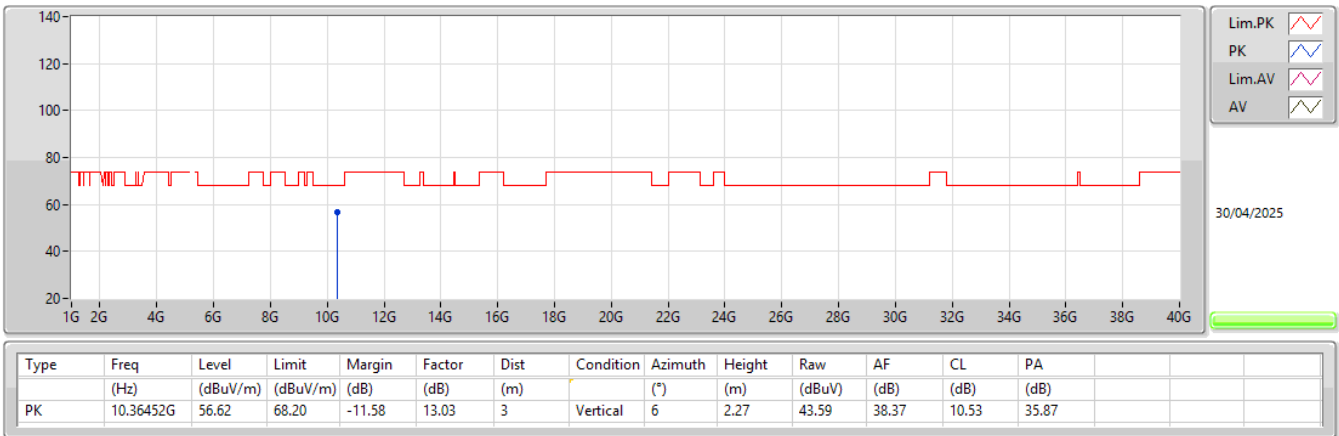
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX



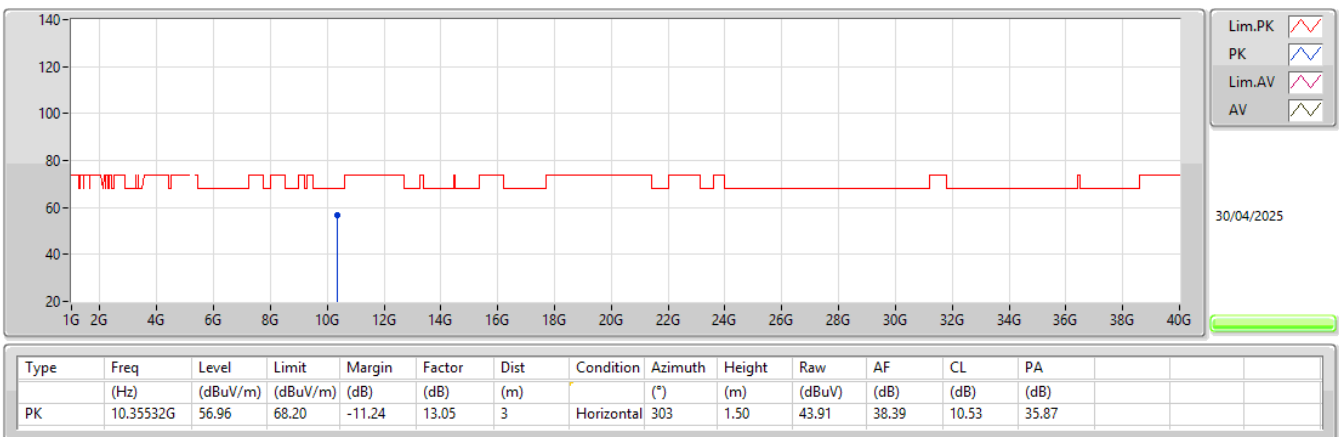
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX



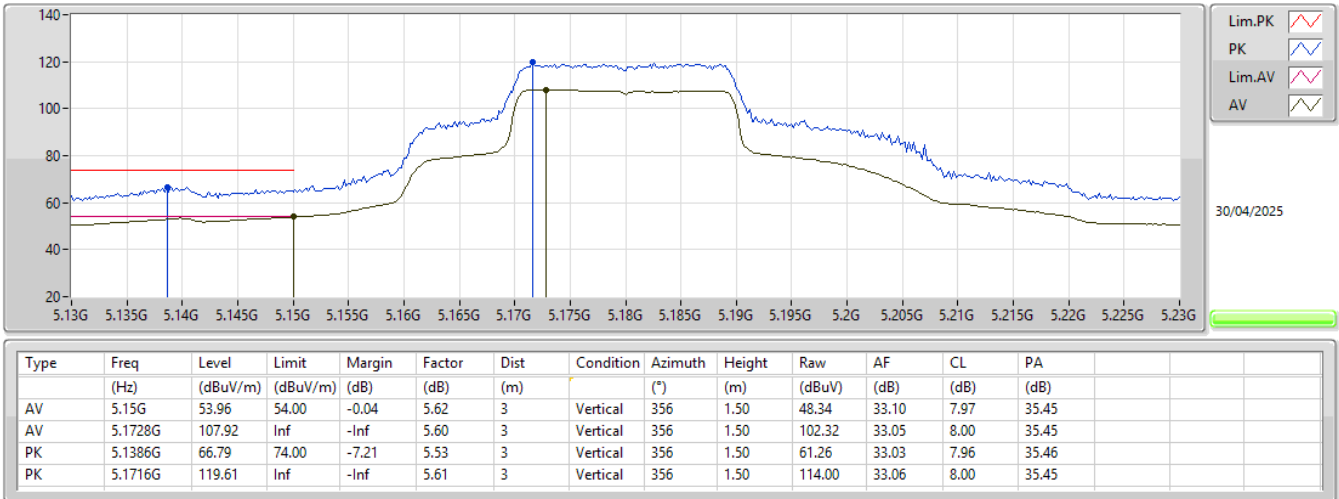
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX



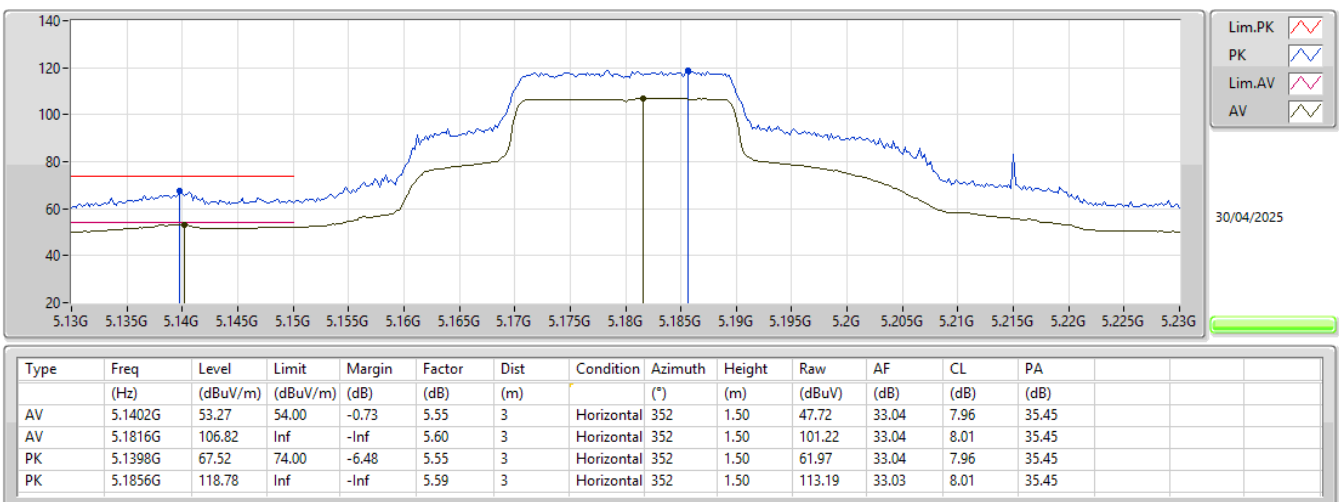
5.15-5.25GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5180MHz_TX



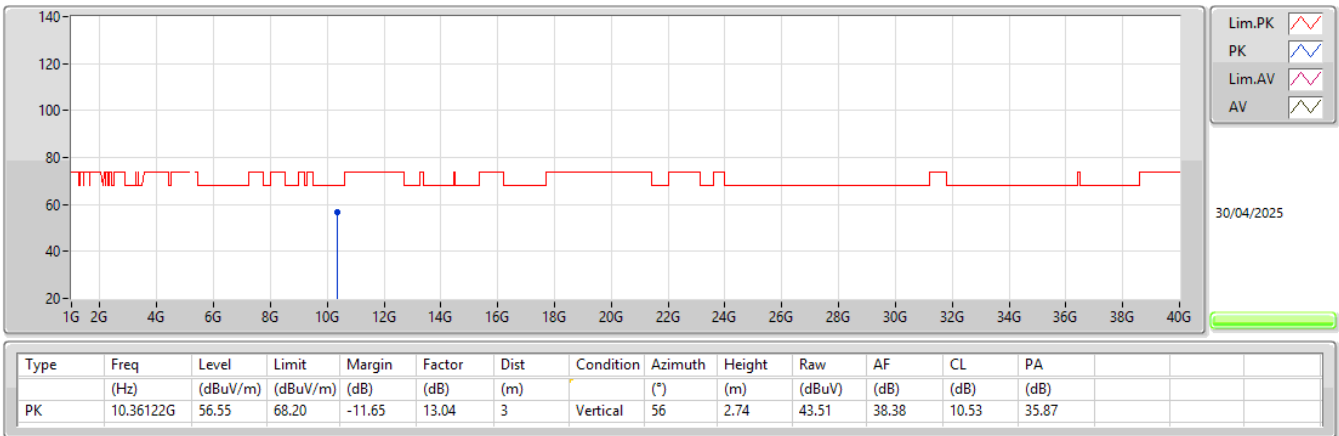
5.15-5.25GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5180MHz_TX



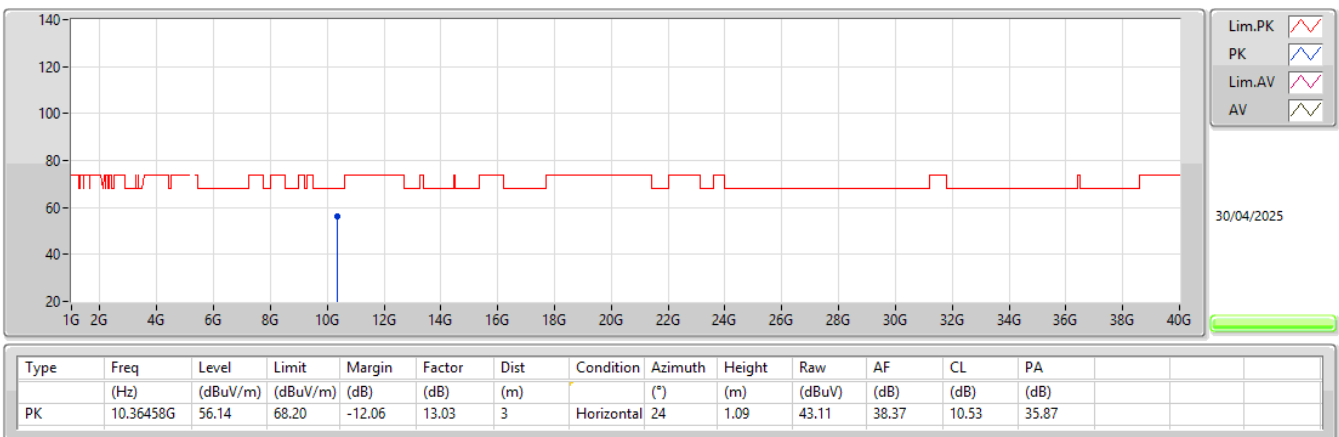
5.15-5.25GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5180MHz_TX



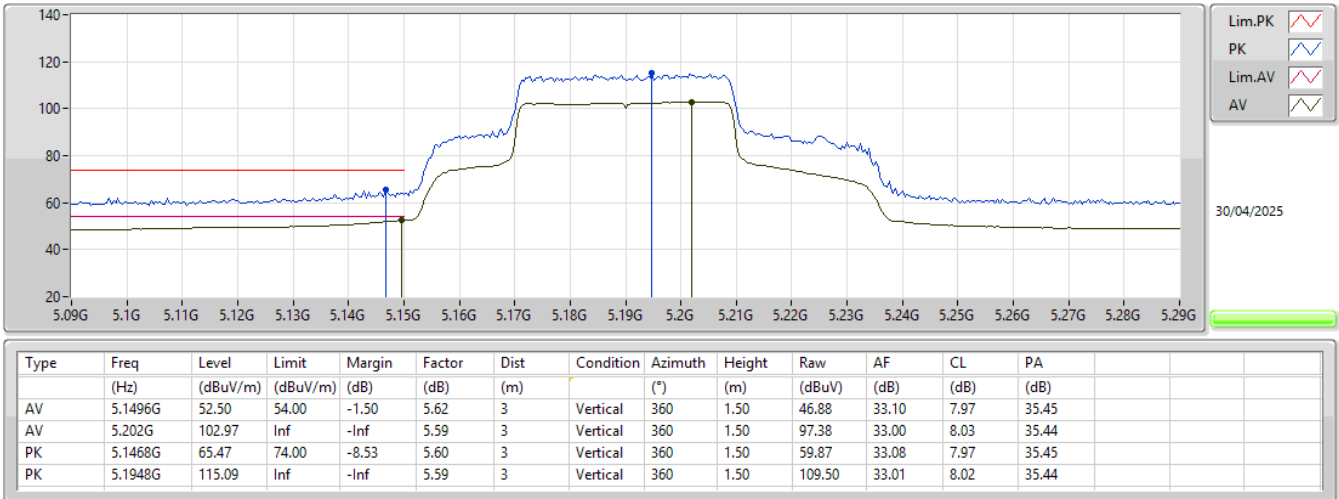
5.15-5.25GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5180MHz_TX



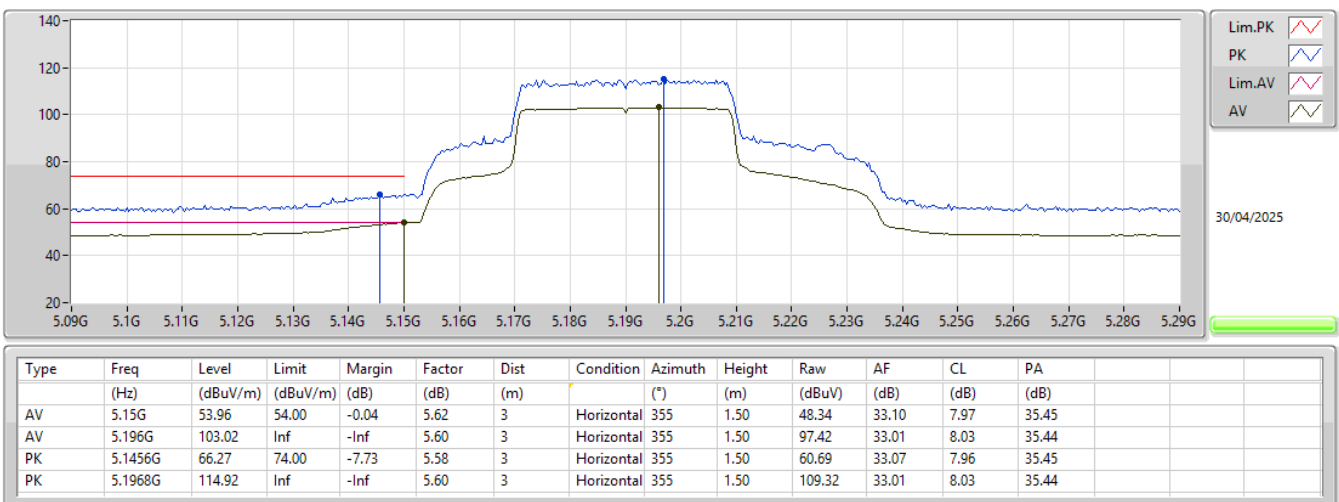
5.15-5.25GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5190MHz_TX



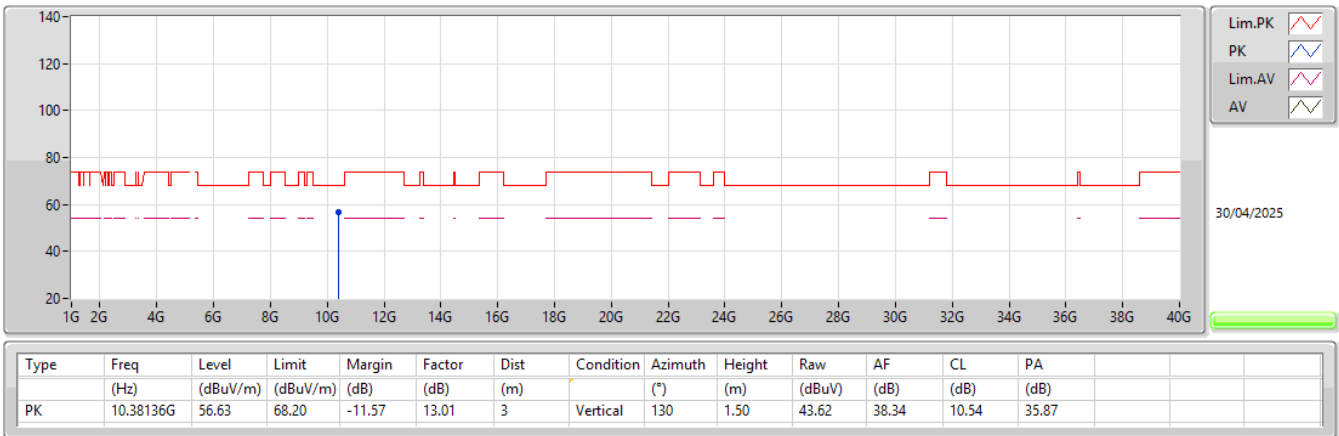
5.15-5.25GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5190MHz_TX



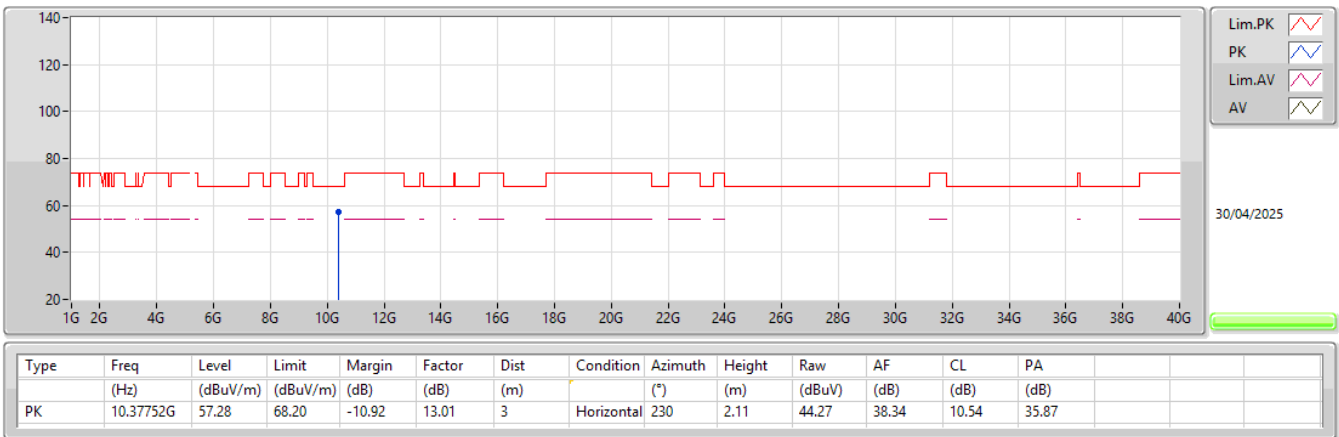
5.15-5.25GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5190MHz_TX



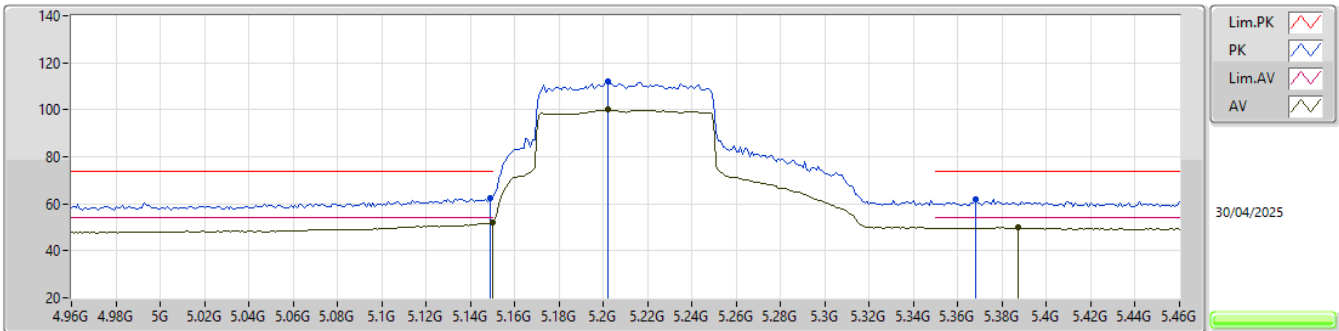
5.15-5.25GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5190MHz_TX



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

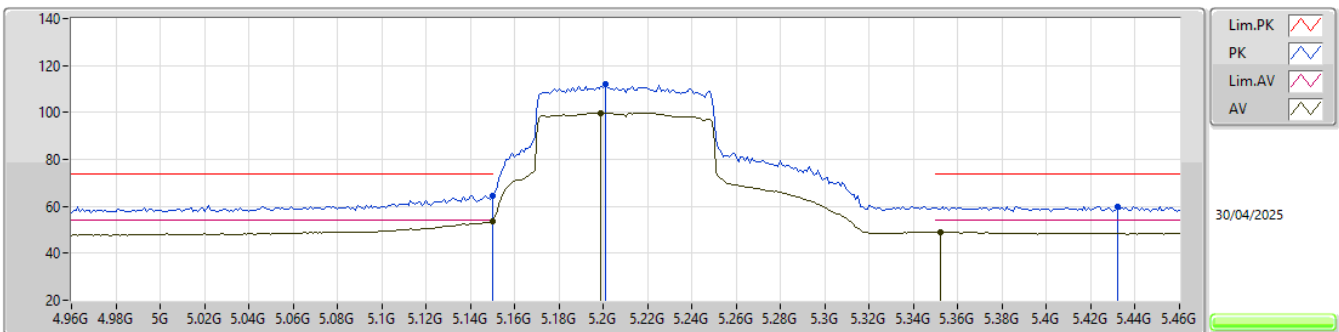
5210MHz_TX



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	51.98	54.00	-2.02	5.62	3	Vertical	360	1.50	46.36	33.10	7.97	35.45
AV	5.202G	99.92	Inf	-Inf	5.59	3	Vertical	360	1.50	94.33	33.00	8.03	35.44
AV	5.387G	49.95	54.00	-4.05	5.36	3	Vertical	360	1.50	44.59	32.75	8.02	35.41
PK	5.149G	62.32	74.00	-11.68	5.61	3	Vertical	360	1.50	56.71	33.09	7.97	35.45
PK	5.202G	112.11	Inf	-Inf	5.59	3	Vertical	360	1.50	106.52	33.00	8.03	35.44
PK	5.368G	61.84	74.00	-12.16	5.44	3	Vertical	360	1.50	56.40	32.83	8.02	35.41

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

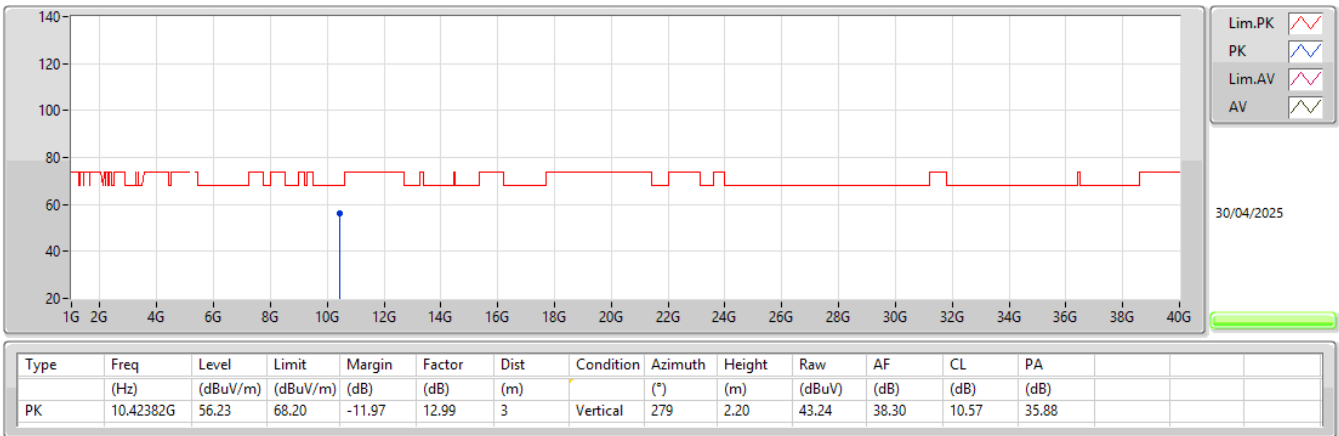
5210MHz_TX



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	53.70	54.00	-0.30	5.62	3	Horizontal	354	1.50	48.08	33.10	7.97	35.45
AV	5.199G	99.88	Inf	-Inf	5.59	3	Horizontal	354	1.50	94.29	33.00	8.03	35.44
AV	5.352G	49.04	54.00	-4.96	5.49	3	Horizontal	354	1.50	43.55	32.89	8.02	35.42
PK	5.15G	64.72	74.00	-9.28	5.62	3	Horizontal	354	1.50	59.10	33.10	7.97	35.45
PK	5.201G	111.86	Inf	-Inf	5.59	3	Horizontal	354	1.50	106.27	33.00	8.03	35.44
PK	5.432G	59.92	74.00	-14.08	5.35	3	Horizontal	354	1.50	54.57	32.70	8.05	35.40

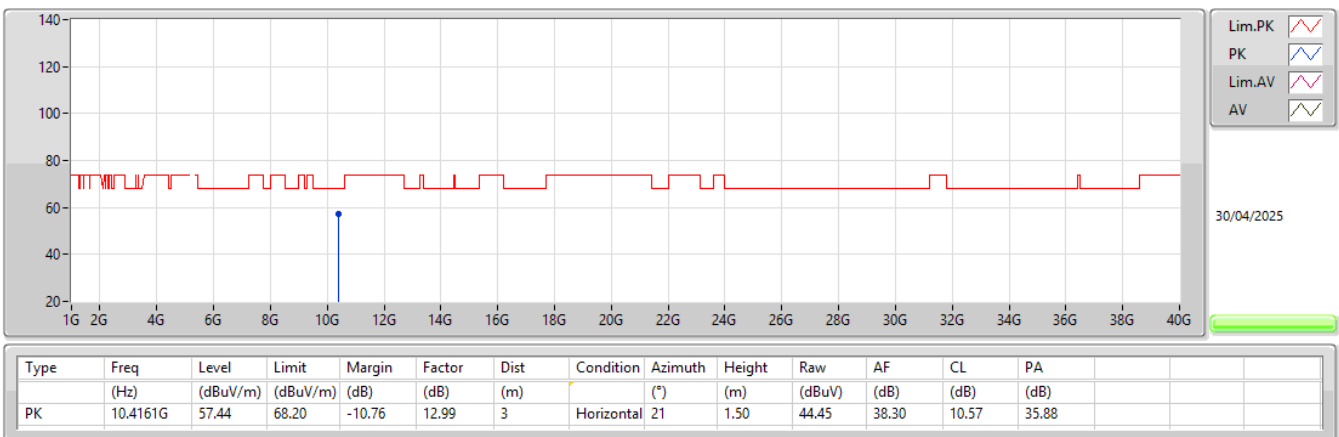
5.15-5.25GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5210MHz_TX



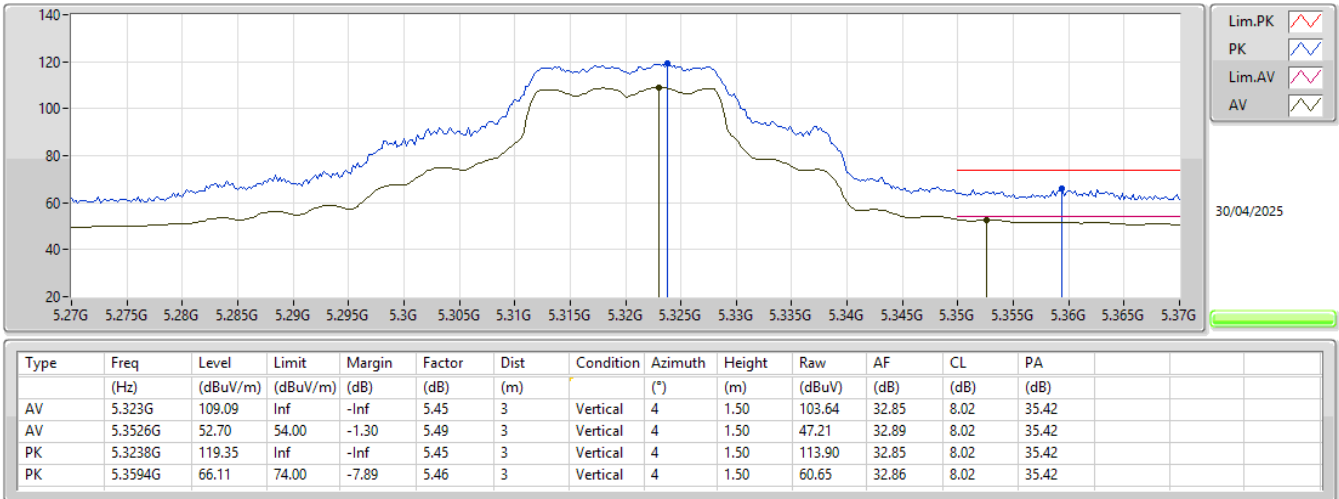
5.15-5.25GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5210MHz_TX



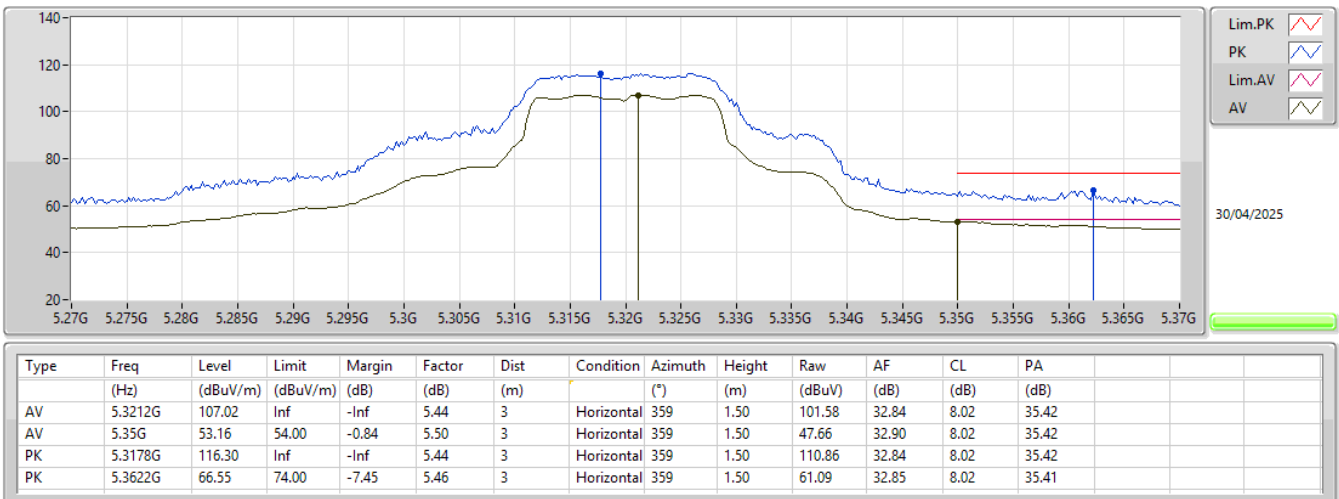
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX



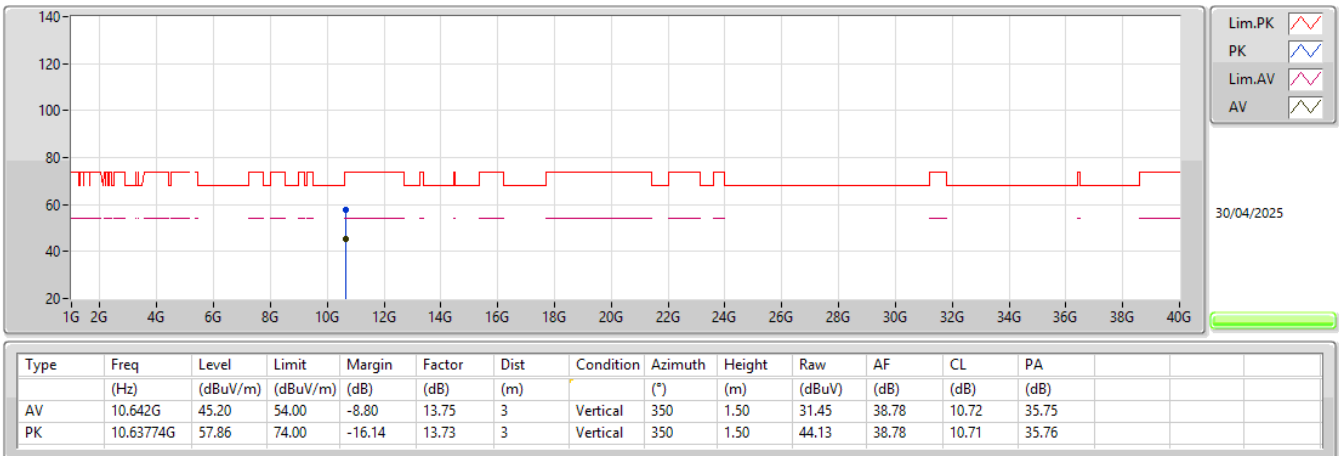
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX



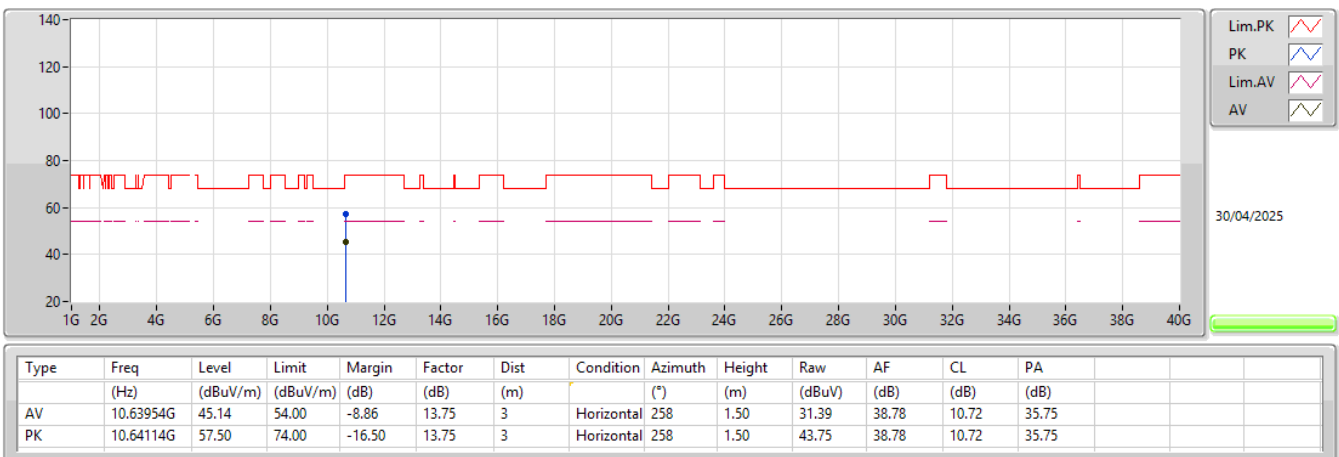
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX



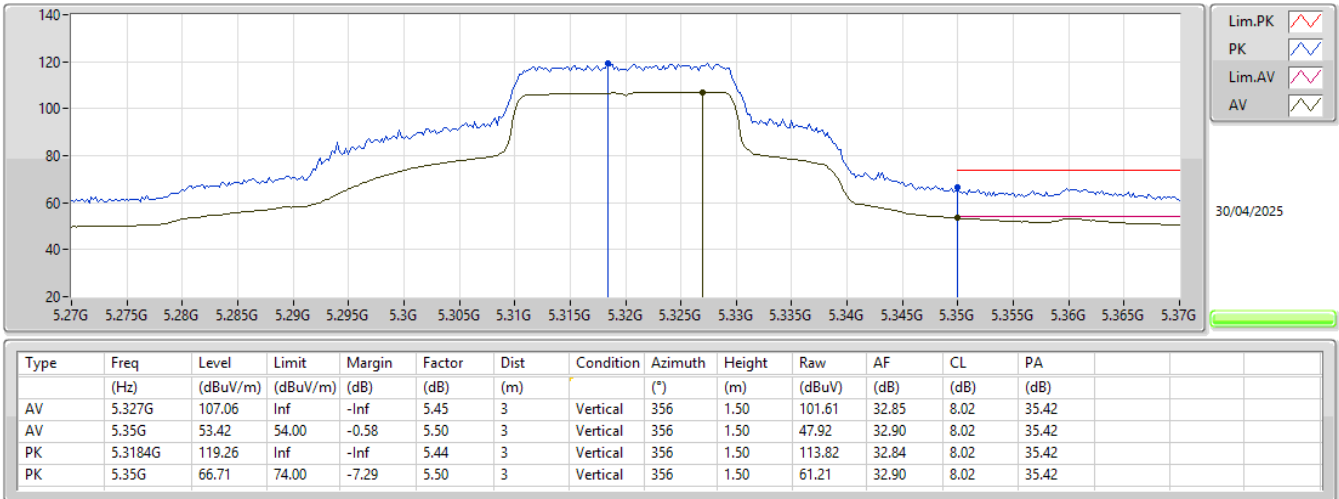
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX



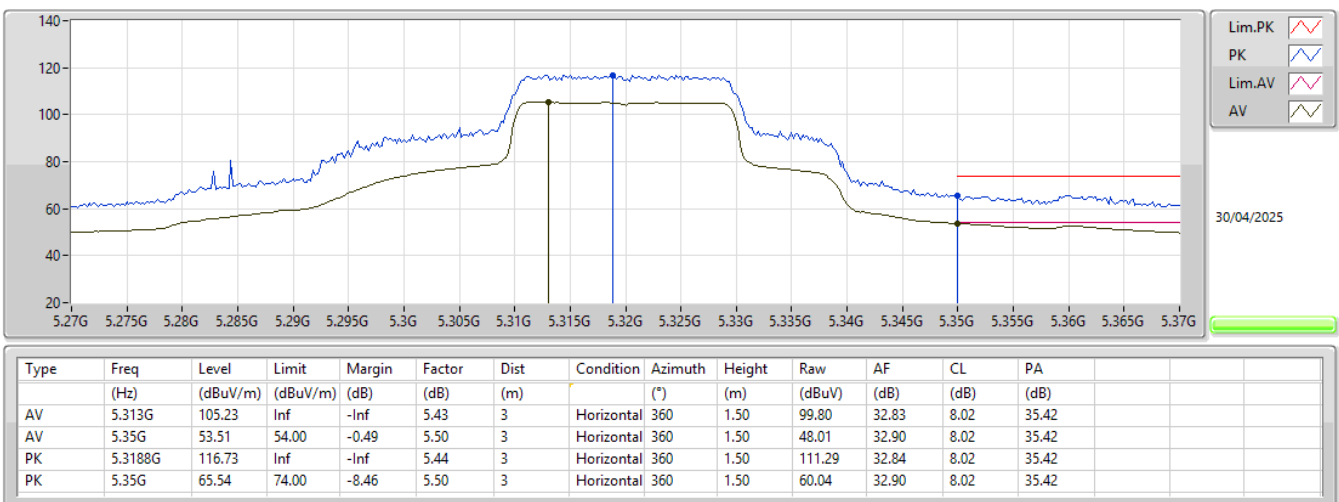
5.25-5.35GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5320MHz_TX



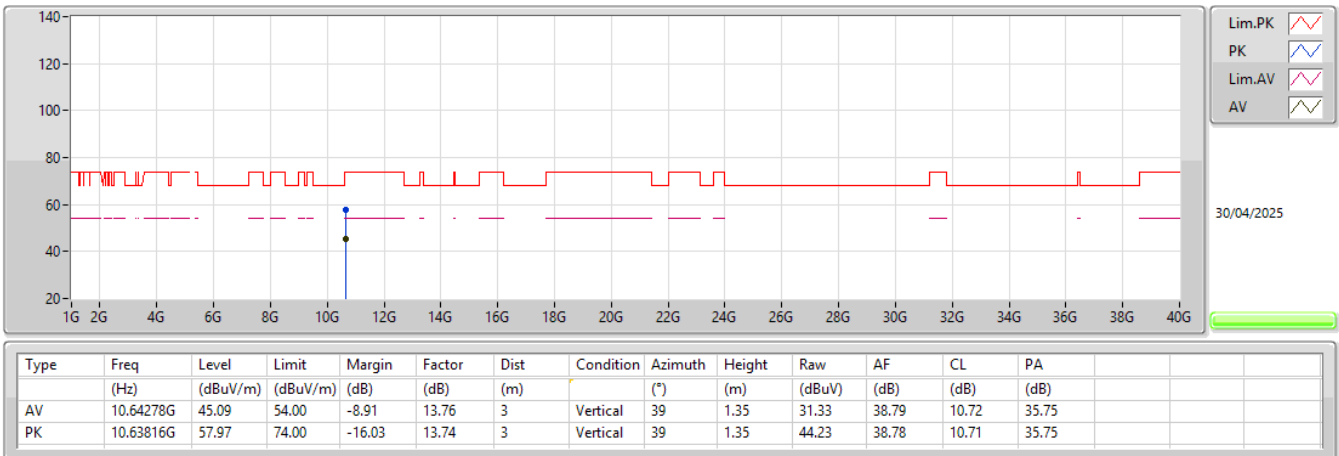
5.25-5.35GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5320MHz_TX



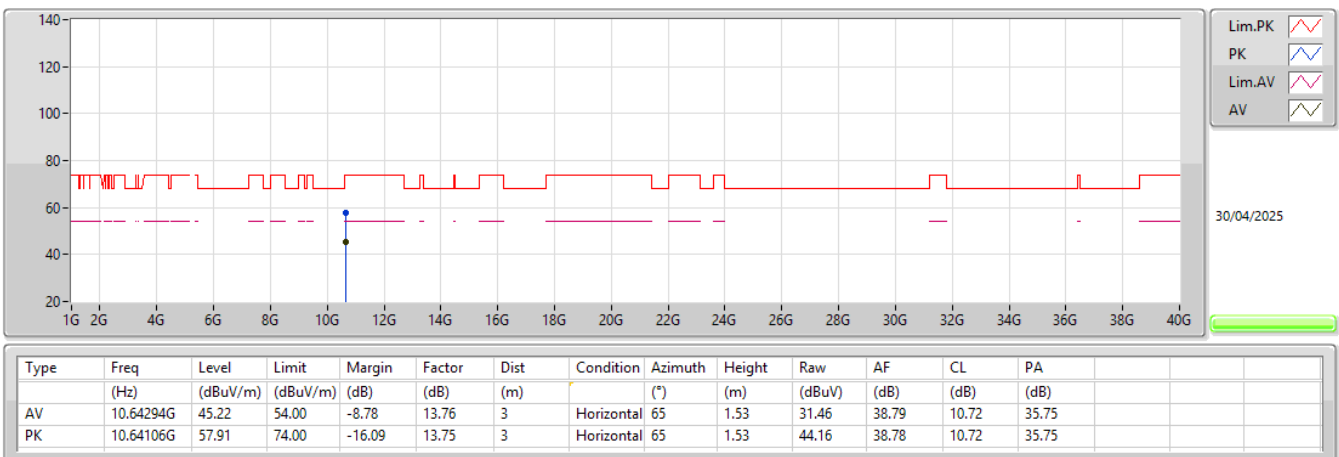
5.25-5.35GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5320MHz_TX



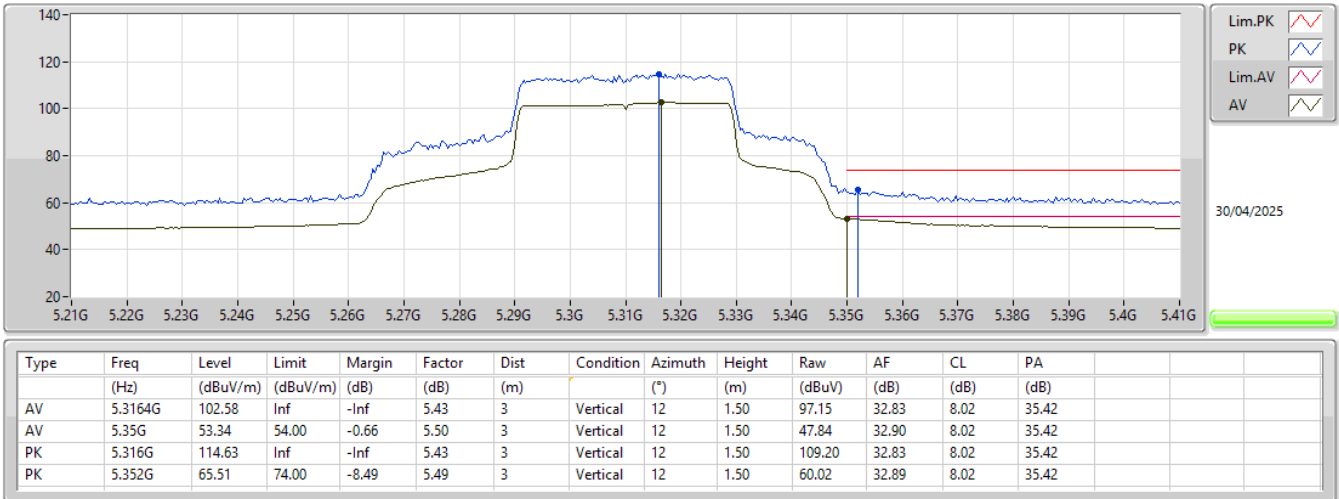
5.25-5.35GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5320MHz_TX



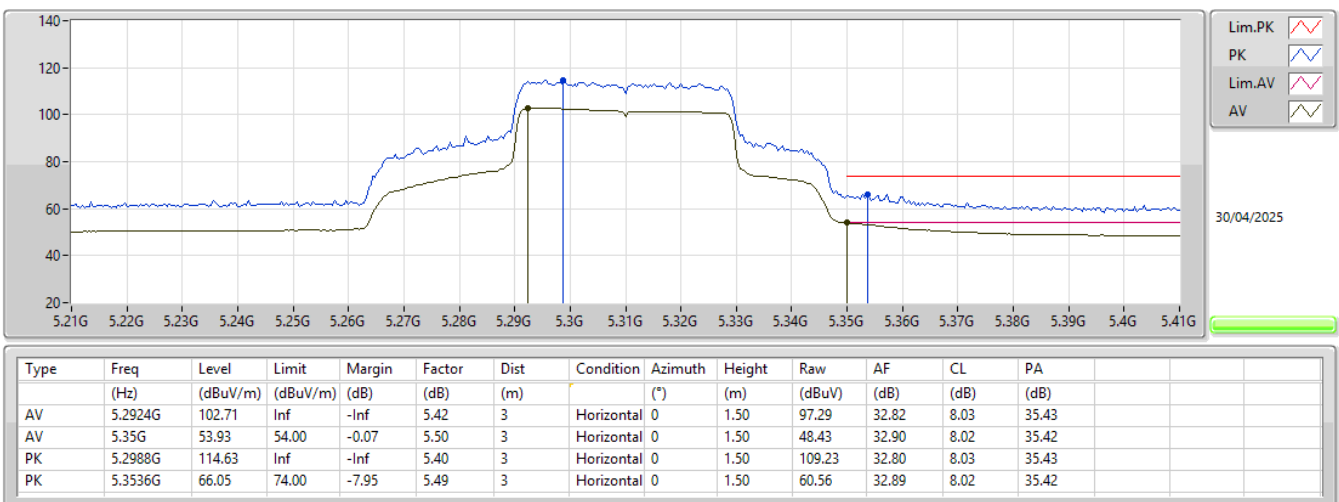
5.25-5.35GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5310MHz_TX



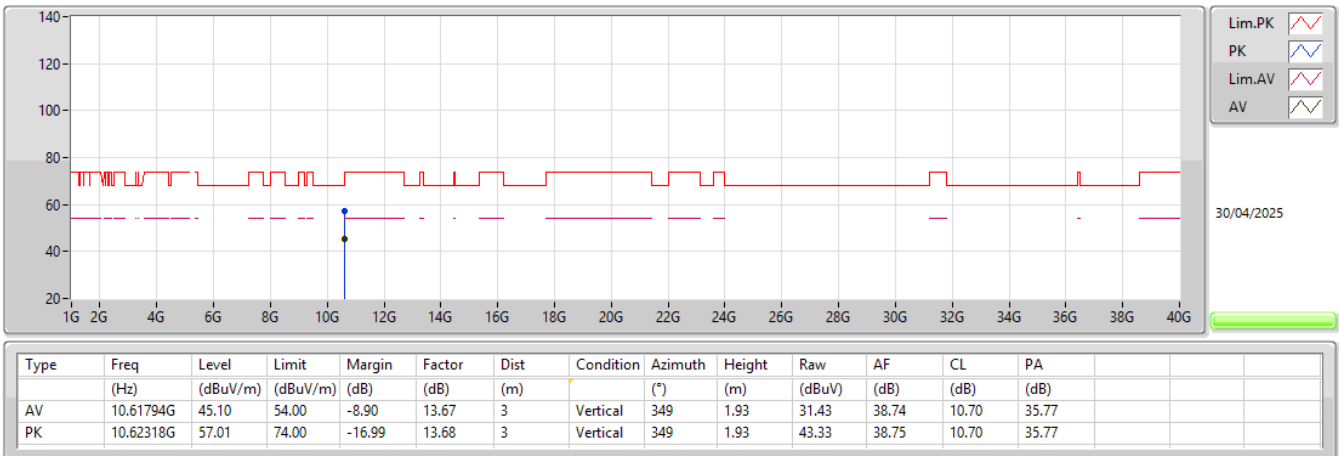
5.25-5.35GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5310MHz_TX



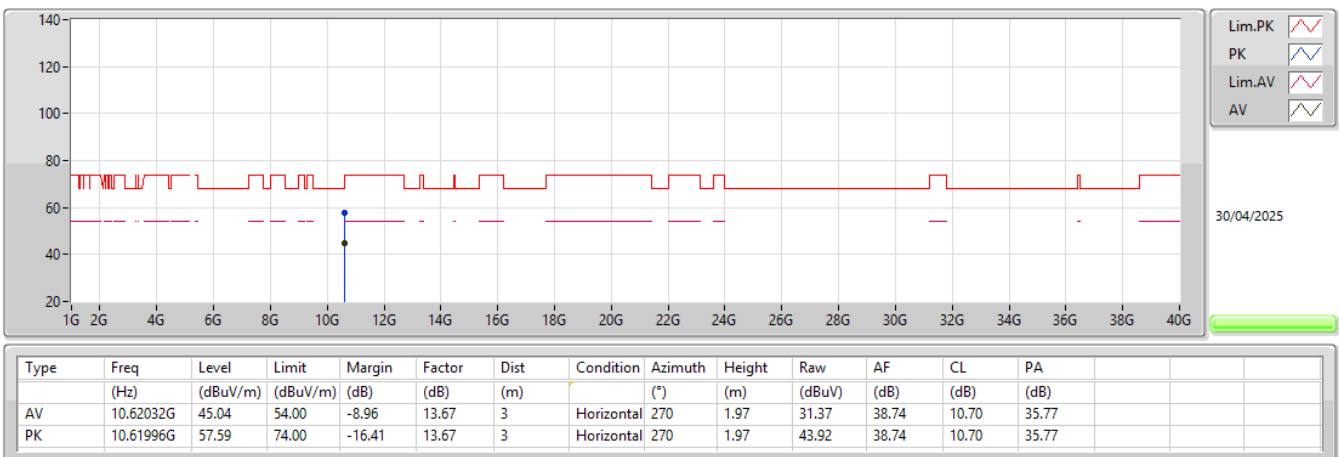
5.25-5.35GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5310MHz_TX



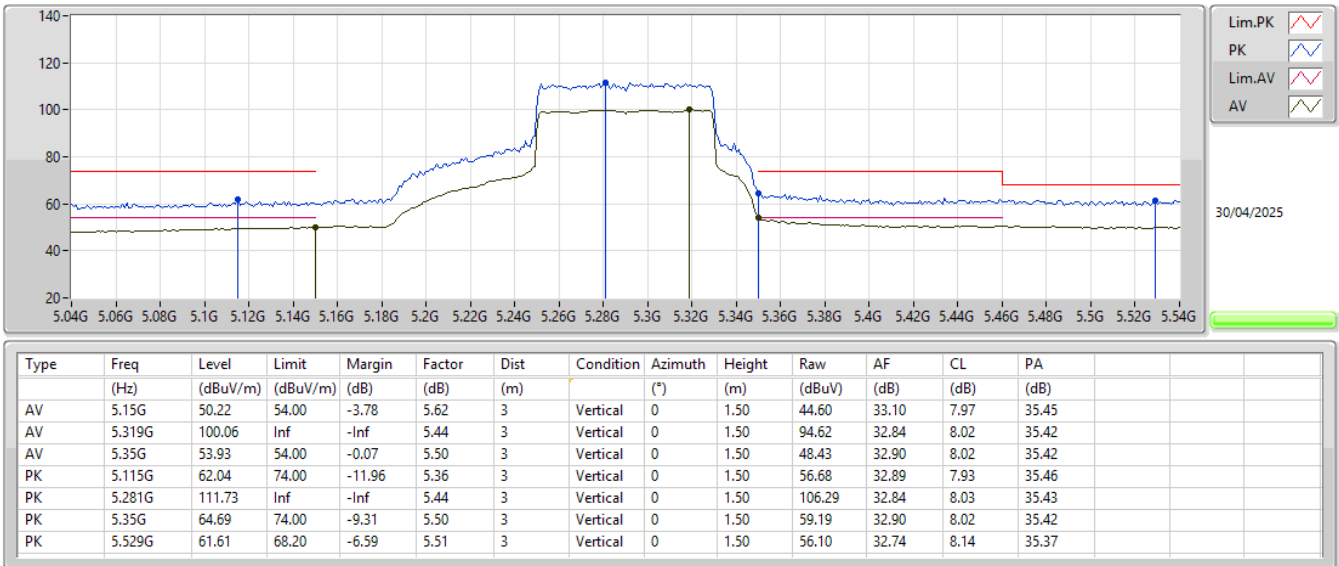
5.25-5.35GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5310MHz_TX



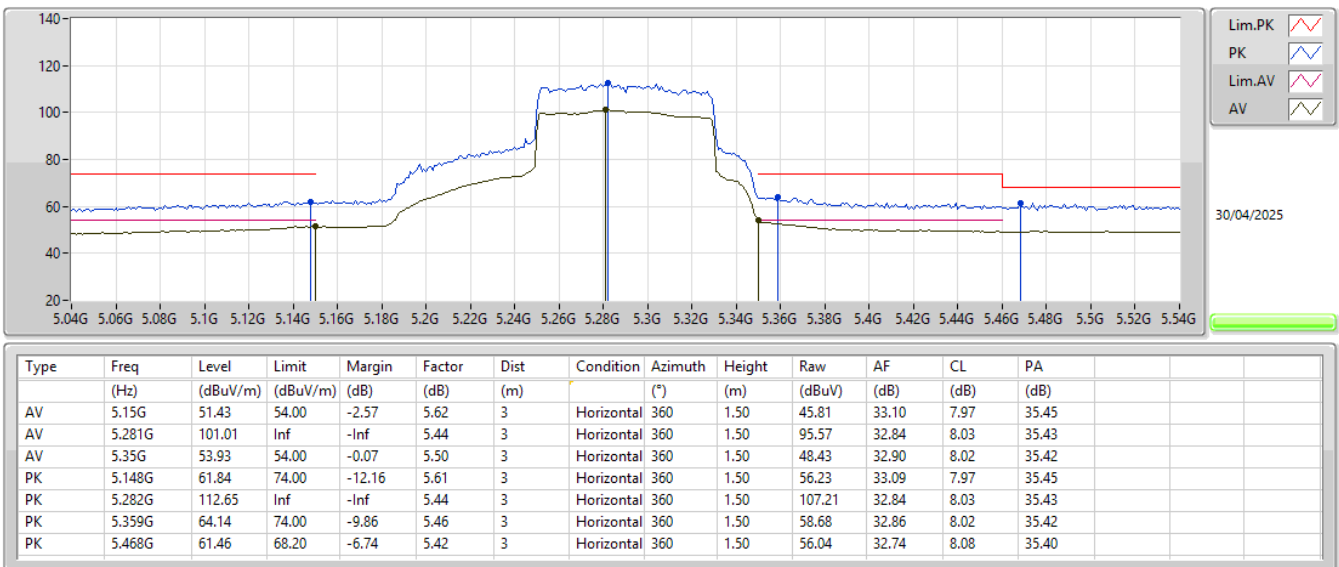
5.25-5.35GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5290MHz_TX



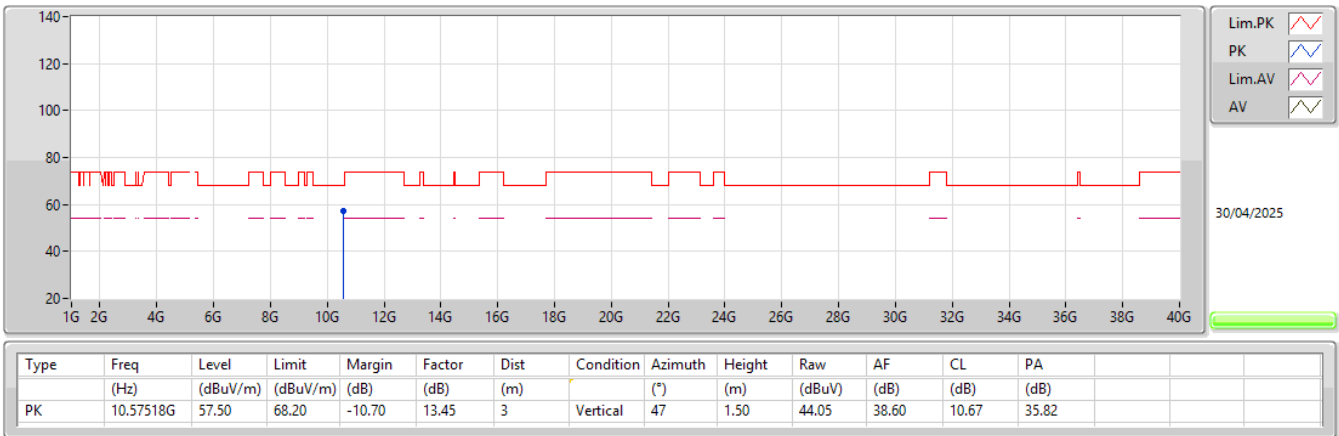
5.25-5.35GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5290MHz_TX



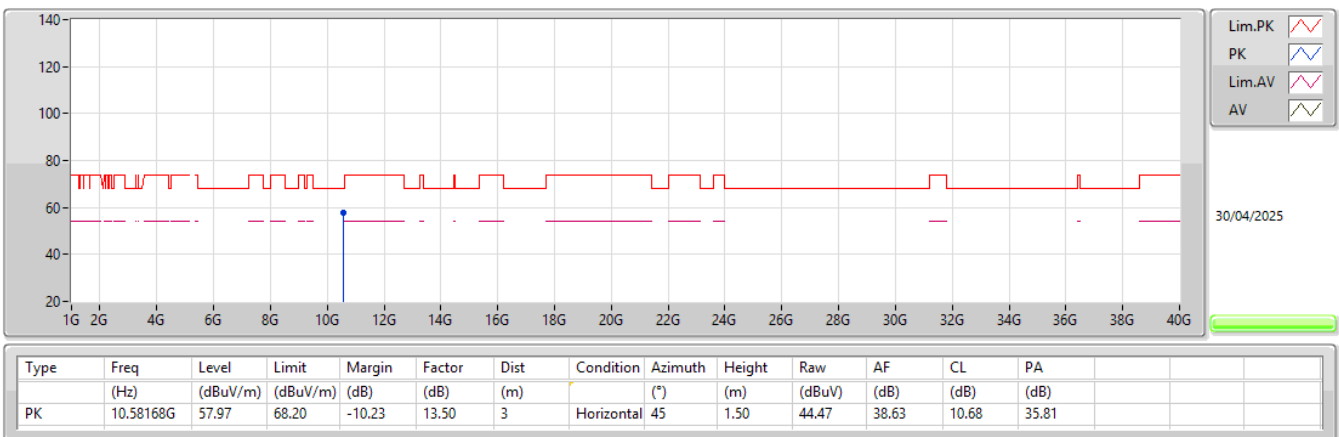
5.25-5.35GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5290MHz_TX



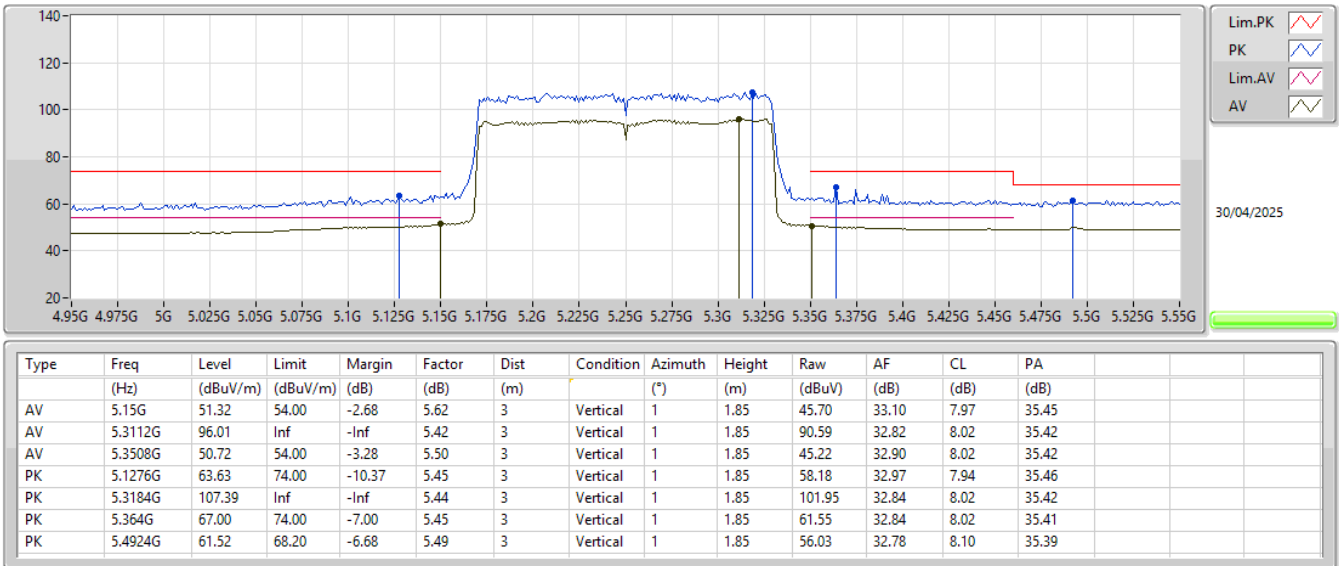
5.25-5.35GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5290MHz_TX



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

5250MHz Straddle 5.25-5.35GHz_TX



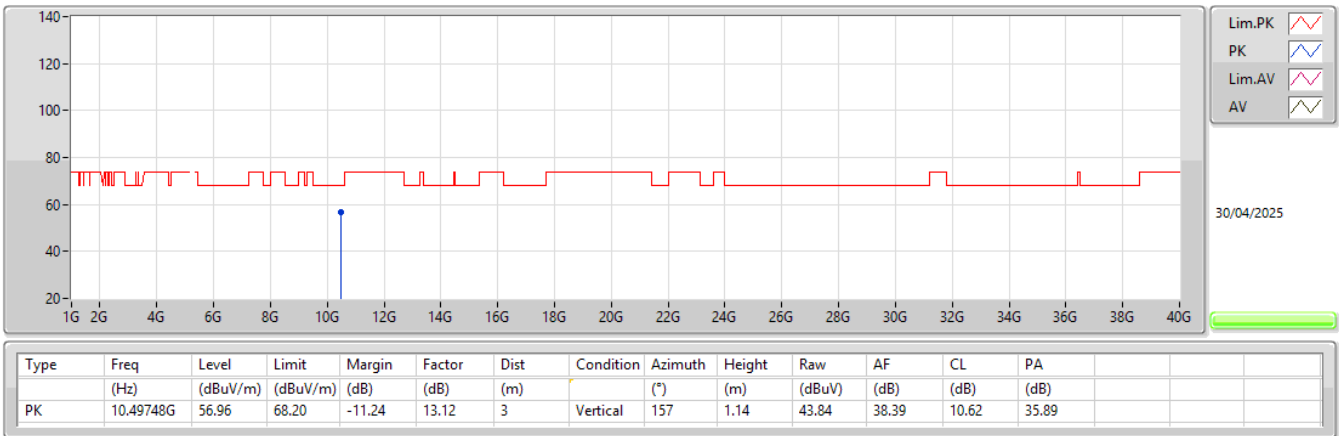
5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX



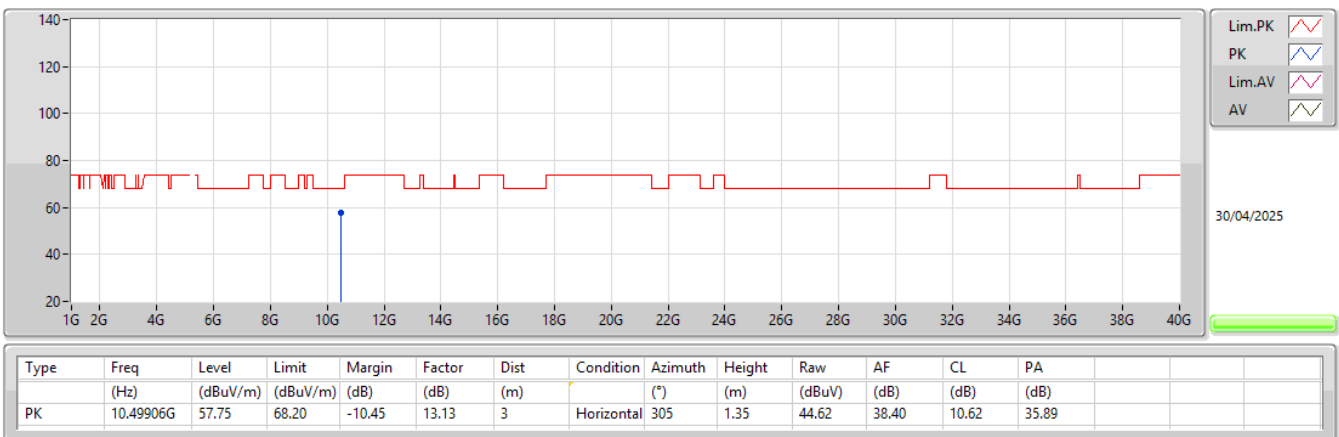
5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX



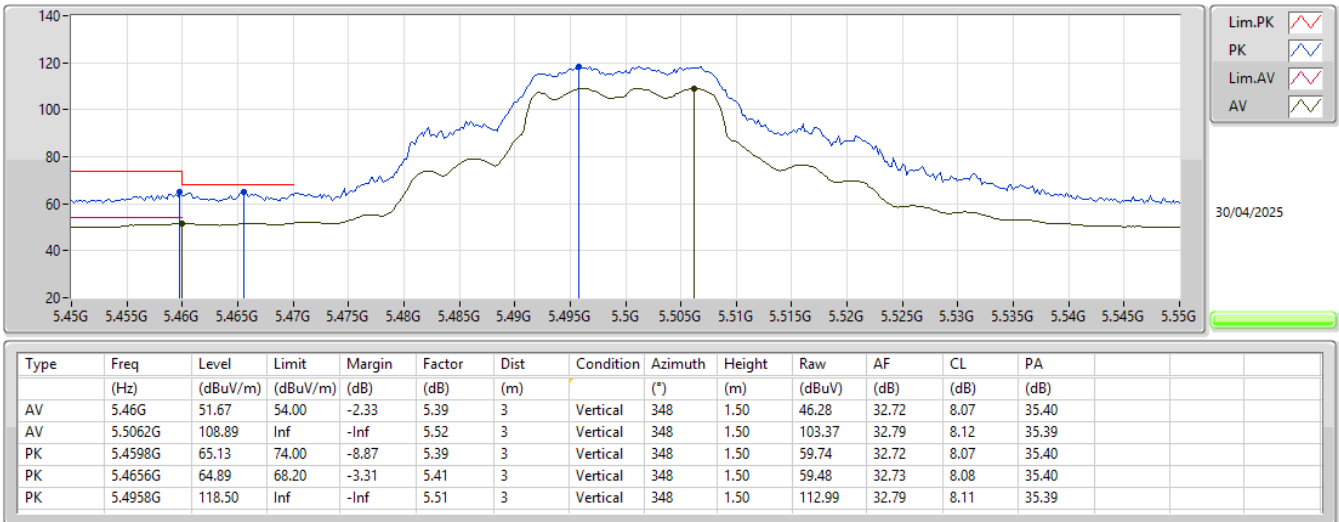
5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX



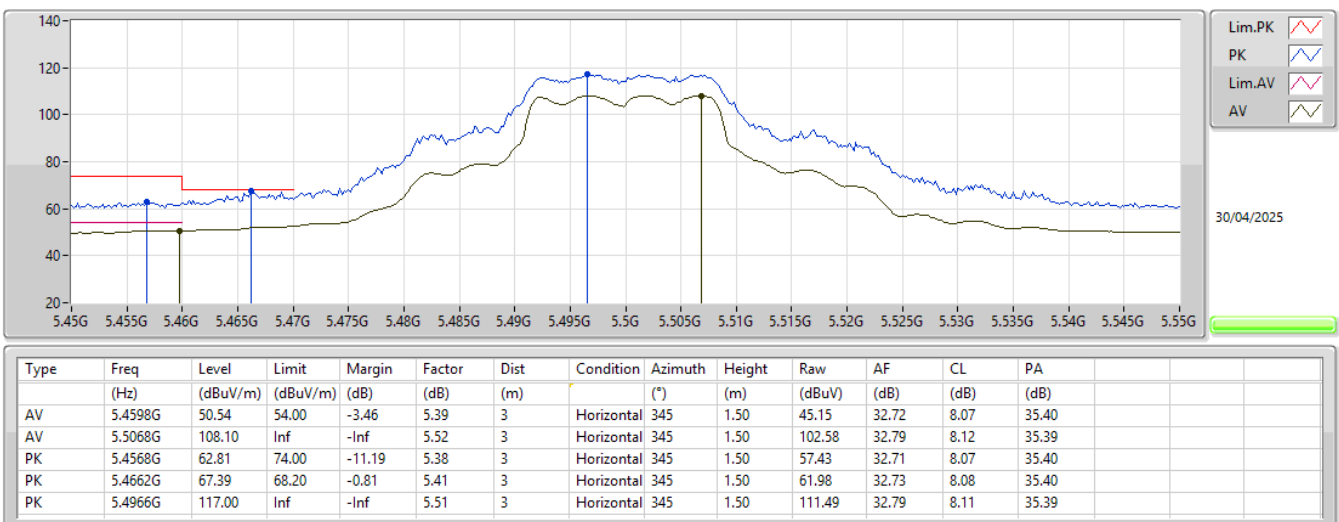
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX



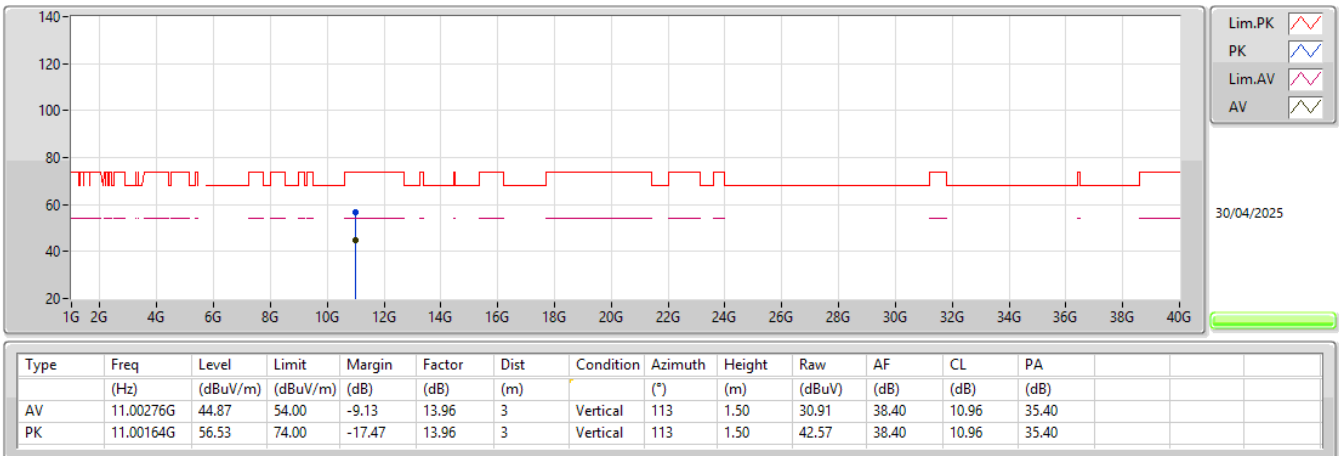
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX



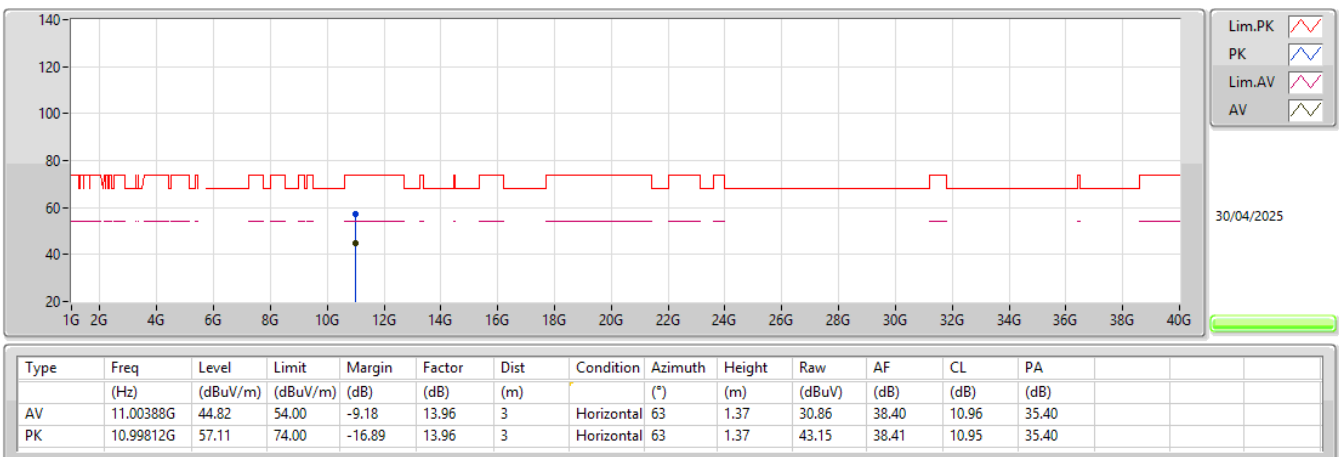
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX



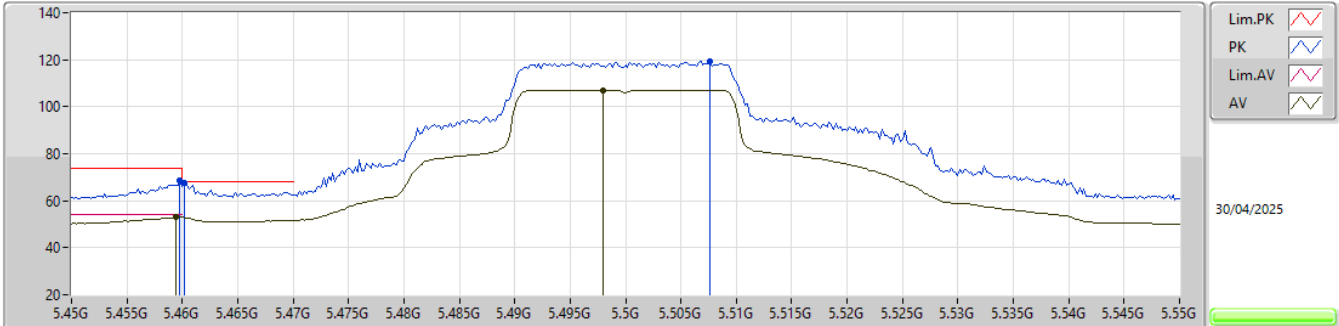
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX



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

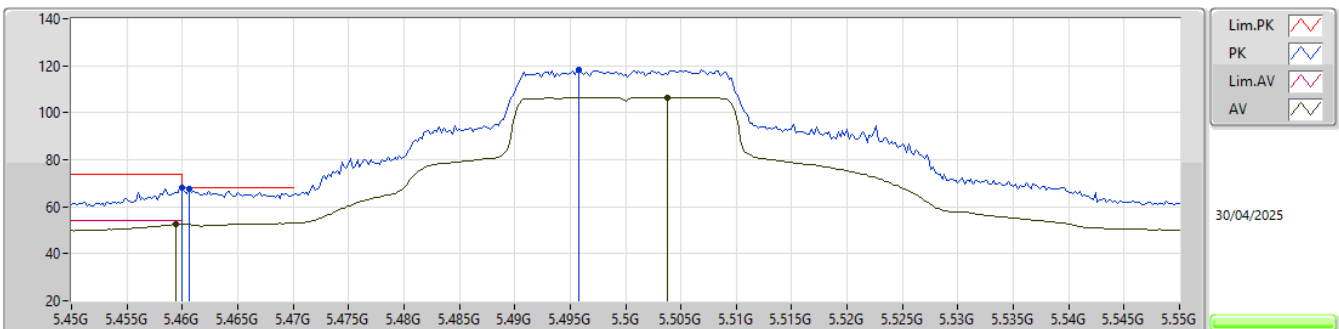
5500MHz_TX



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	52.94	54.00	-1.06	5.39	3	Vertical	356	1.50	47.55	32.72	8.07	35.40
AV	5.498G	107.12	Inf	-Inf	5.52	3	Vertical	356	1.50	101.60	32.80	8.11	35.39
PK	5.4598G	68.68	74.00	-5.32	5.39	3	Vertical	356	1.50	63.29	32.72	8.07	35.40
PK	5.4602G	67.46	68.20	-0.74	5.39	3	Vertical	356	1.50	62.07	32.72	8.07	35.40
PK	5.5076G	119.19	Inf	-Inf	5.51	3	Vertical	356	1.50	113.68	32.78	8.12	35.39

5.47-5.725GHz_802.11be EHT20_Nss2,(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	52.47	54.00	-1.53	5.39	3	Horizontal	346	1.50	47.08	32.72	8.07	35.40
AV	5.5038G	106.49	Inf	-Inf	5.51	3	Horizontal	346	1.50	100.98	32.79	8.11	35.39
PK	5.46G	68.10	74.00	-5.90	5.39	3	Horizontal	346	1.50	62.71	32.72	8.07	35.40
PK	5.4606G	67.35	68.20	-0.85	5.39	3	Horizontal	346	1.50	61.96	32.72	8.07	35.40
PK	5.4958G	118.44	Inf	-Inf	5.51	3	Horizontal	346	1.50	112.93	32.79	8.11	35.39