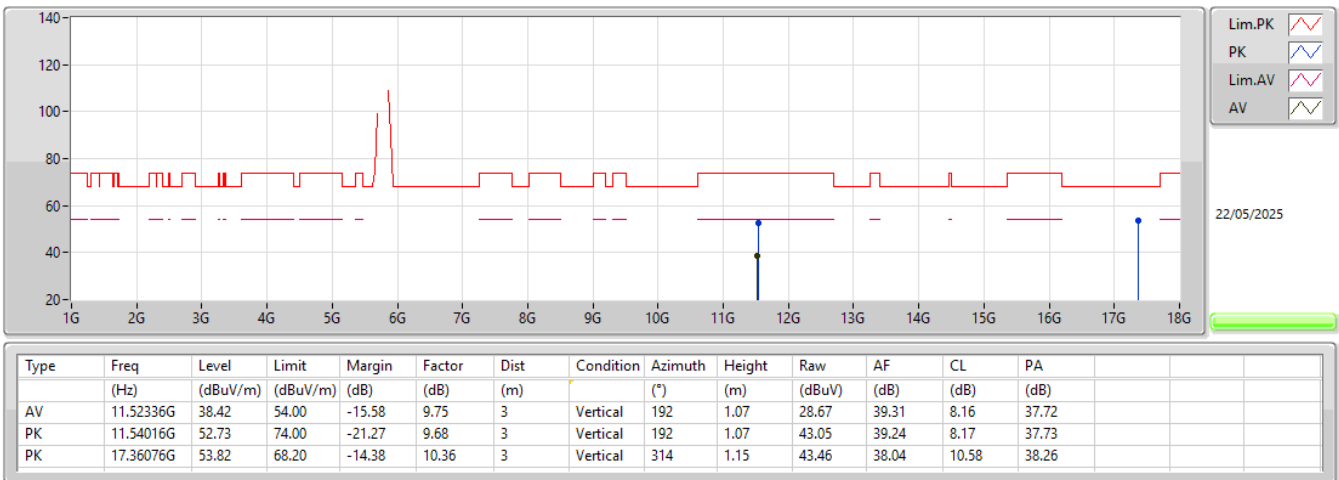


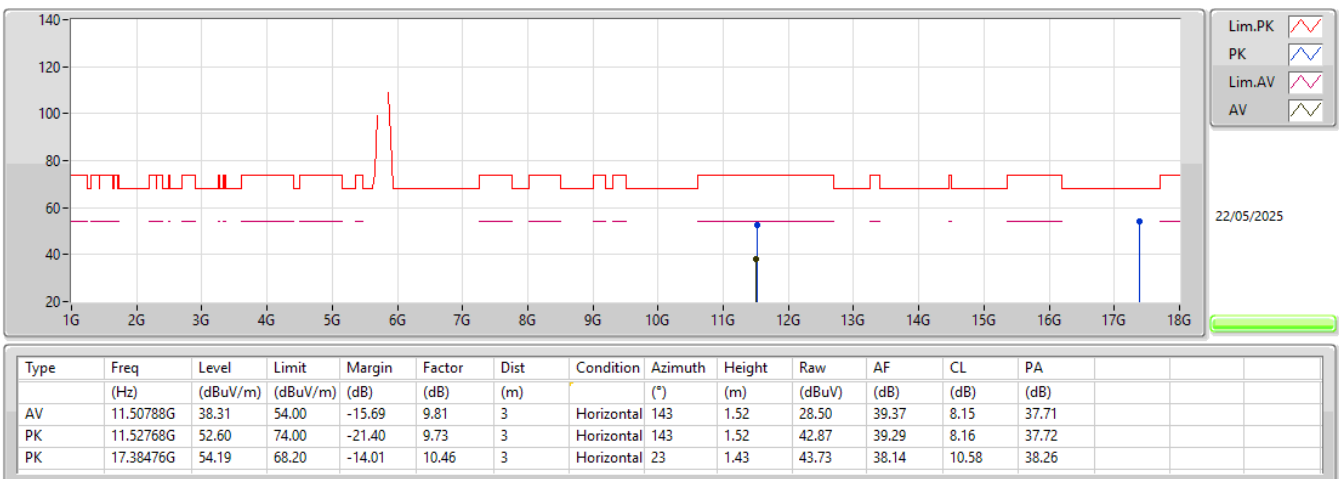
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5775MHz_TX



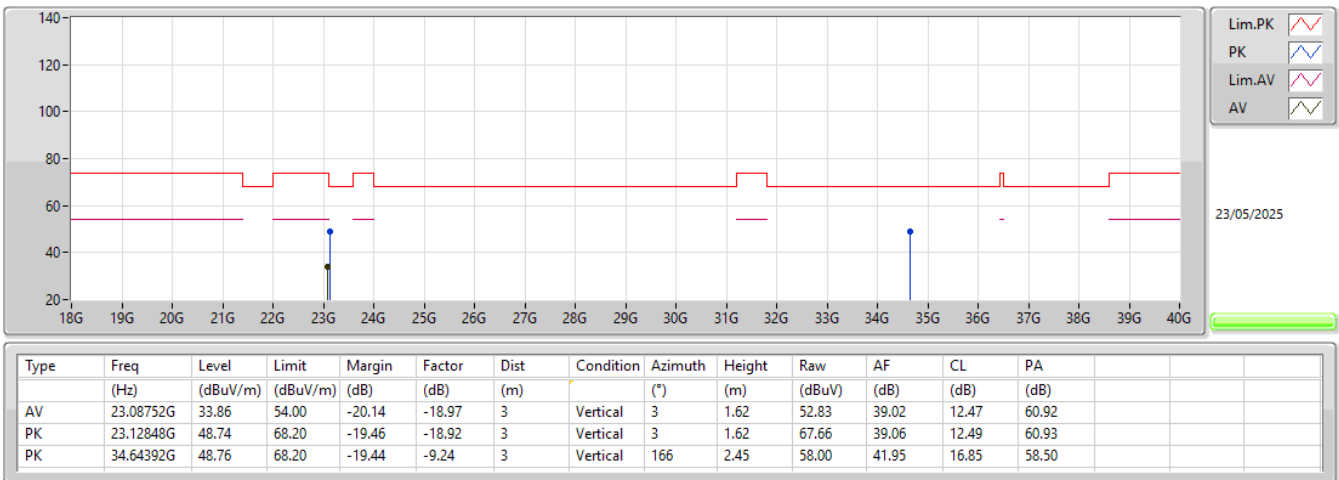
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5775MHz_TX



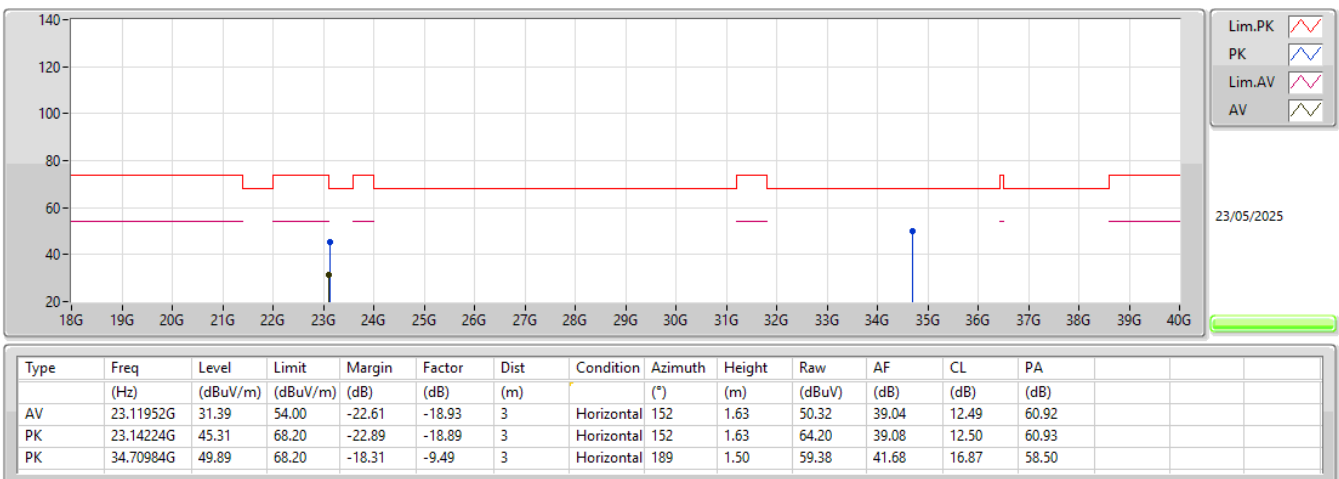
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5775MHz_TX



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

5775MHz_TX





Summary

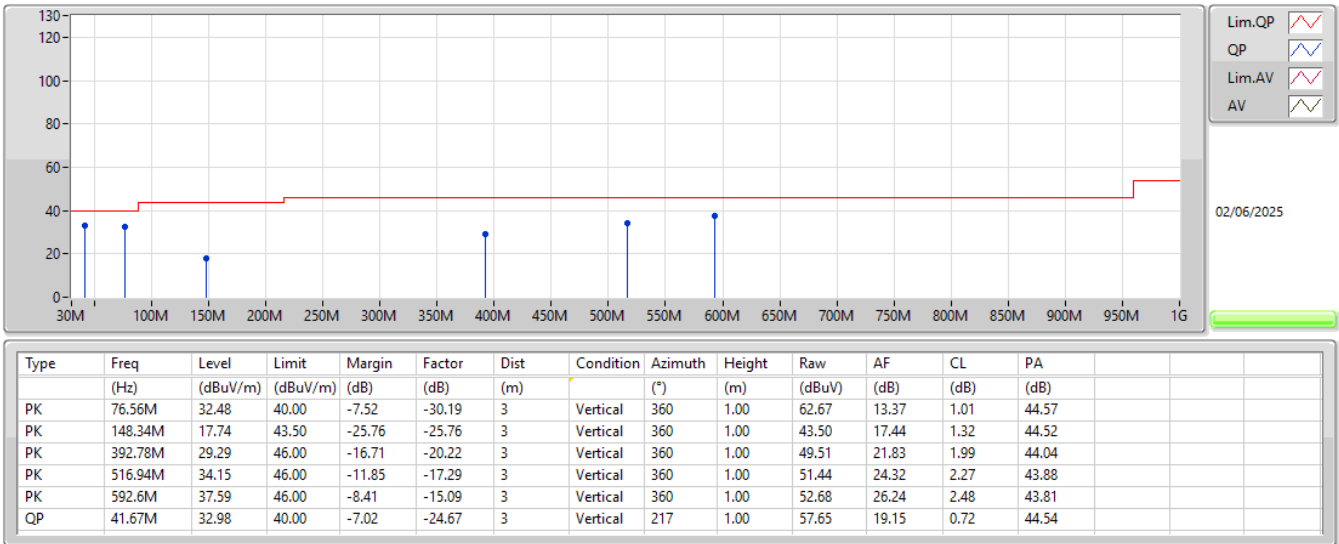
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	QP	41.67M	32.98	40.00	-7.02	3	Vertical	217	1.00

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5755MHz	Pass	PK	76.56M	32.48	40.00	-7.52	3	Vertical	360	1.00
5755MHz	Pass	PK	148.34M	17.74	43.50	-25.76	3	Vertical	360	1.00
5755MHz	Pass	PK	392.78M	29.29	46.00	-16.71	3	Vertical	360	1.00
5755MHz	Pass	PK	516.94M	34.15	46.00	-11.85	3	Vertical	360	1.00
5755MHz	Pass	PK	592.6M	37.59	46.00	-8.41	3	Vertical	360	1.00
5755MHz	Pass	QP	41.67M	32.98	40.00	-7.02	3	Vertical	217	1.00
5755MHz	Pass	PK	76.56M	26.78	40.00	-13.22	3	Horizontal	0	1.00
5755MHz	Pass	PK	90.14M	28.06	43.50	-15.44	3	Horizontal	0	1.00
5755MHz	Pass	PK	402.48M	27.93	46.00	-18.07	3	Horizontal	0	1.00
5755MHz	Pass	PK	528.58M	34.56	46.00	-11.44	3	Horizontal	0	1.00
5755MHz	Pass	PK	588.72M	32.47	46.00	-13.53	3	Horizontal	0	1.00
5755MHz	Pass	PK	685.72M	34.38	46.00	-11.62	3	Horizontal	0	1.00

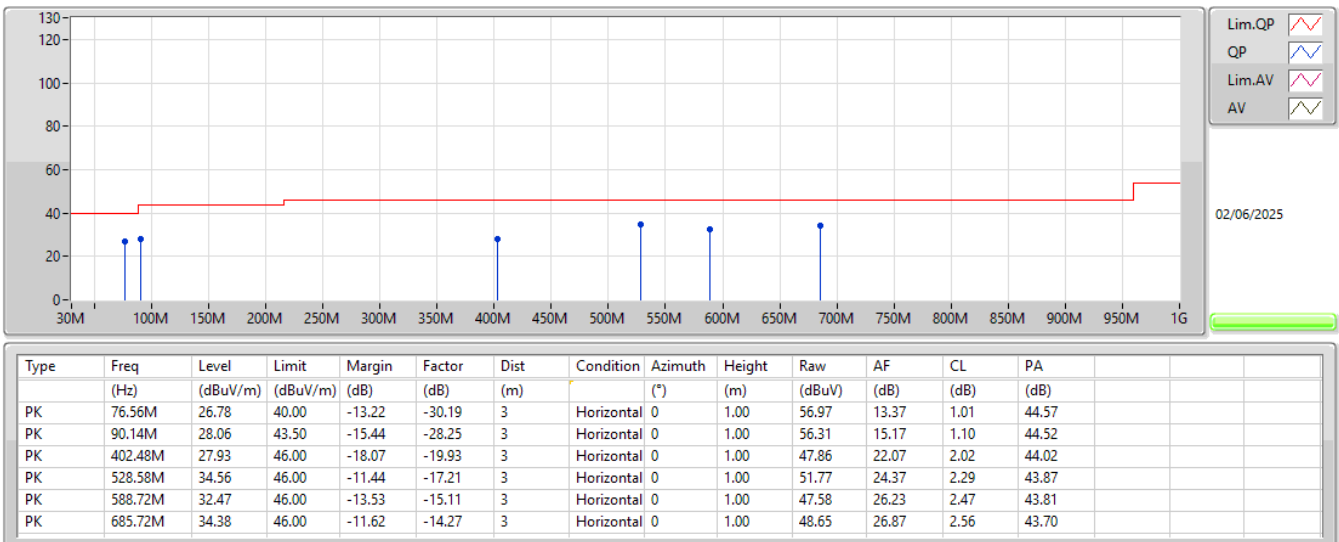
5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

5755MHz_PoE



5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

5755MHz_PoE





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	5.1494G	52.41	54.00	-1.59	3	Horizontal	343	1.75
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	5.15G	53.36	54.00	-0.64	3	Horizontal	344	1.77
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	5.1448G	53.95	54.00	-0.05	3	Horizontal	343	1.87
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	5.145G	53.23	54.00	-0.77	3	Horizontal	343	1.50
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	AV	5.1456G	53.85	54.00	-0.15	3	Horizontal	1	1.00
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.35G	52.99	54.00	-1.01	3	Vertical	37	2.10
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	5.35G	52.80	54.00	-1.20	3	Vertical	350	2.04
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	5.3508G	52.86	54.00	-1.14	3	Horizontal	3	1.37
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	5.354G	53.09	54.00	-0.91	3	Horizontal	0	1.01
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.7252G	67.00	68.20	-1.20	3	Vertical	21	2.65
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	5.4698G	67.21	68.20	-0.99	3	Vertical	360	2.86
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	PK	5.462G	67.91	68.20	-0.29	3	Horizontal	0	1.01
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	PK	5.729G	67.93	68.20	-0.27	3	Vertical	0	2.97
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	AV	5.4596G	53.49	54.00	-0.51	3	Horizontal	9	1.50
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.9506G	59.67	68.20	-8.53	3	Vertical	28	1.68
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	6.0282G	59.79	68.20	-8.41	3	Horizontal	30	1.53
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	PK	5.6458G	63.44	68.20	-4.76	3	Horizontal	30	1.50
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	PK	5.6478G	67.10	68.20	-1.10	3	Horizontal	31	1.50



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11a_Nss1_(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	51.12	54.00	-2.88	3	Vertical	341	1.00
5180MHz	Pass	AV	5.1816G	102.92	Inf	-Inf	3	Vertical	341	1.00
5180MHz	Pass	PK	5.1496G	66.36	74.00	-7.64	3	Vertical	341	1.00
5180MHz	Pass	PK	5.182G	113.40	Inf	-Inf	3	Vertical	341	1.00
5180MHz	Pass	AV	5.1494G	52.41	54.00	-1.59	3	Horizontal	343	1.75
5180MHz	Pass	AV	5.181G	106.34	Inf	-Inf	3	Horizontal	343	1.75
5180MHz	Pass	PK	5.1492G	66.73	74.00	-7.27	3	Horizontal	343	1.75
5180MHz	Pass	PK	5.181G	116.45	Inf	-Inf	3	Horizontal	343	1.75
5180MHz	Pass	AV	15.53701G	42.24	54.00	-11.76	3	Vertical	314	2.45
5180MHz	Pass	PK	10.36189G	52.98	68.20	-15.22	3	Vertical	360	2.19
5180MHz	Pass	PK	15.53674G	56.05	74.00	-17.95	3	Vertical	314	2.45
5180MHz	Pass	AV	15.53715G	41.11	54.00	-12.89	3	Horizontal	43	2.04
5180MHz	Pass	PK	10.3622G	51.71	68.20	-16.49	3	Horizontal	13	2.31
5180MHz	Pass	PK	15.53732G	54.82	74.00	-19.18	3	Horizontal	43	2.04
5200MHz	Pass	AV	5.15G	50.39	54.00	-3.61	3	Vertical	45	1.01
5200MHz	Pass	AV	5.1992G	105.88	Inf	-Inf	3	Vertical	45	1.01
5200MHz	Pass	PK	5.15G	66.88	74.00	-7.12	3	Vertical	45	1.01
5200MHz	Pass	PK	5.1992G	115.64	Inf	-Inf	3	Vertical	45	1.01
5200MHz	Pass	AV	5.148G	49.77	54.00	-4.23	3	Horizontal	343	1.75
5200MHz	Pass	AV	5.2012G	108.55	Inf	-Inf	3	Horizontal	343	1.75
5200MHz	Pass	PK	5.1476G	69.20	74.00	-4.80	3	Horizontal	343	1.75
5200MHz	Pass	PK	5.2008G	118.78	Inf	-Inf	3	Horizontal	343	1.75
5200MHz	Pass	AV	15.59696G	45.90	54.00	-8.10	3	Vertical	316	2.46
5200MHz	Pass	PK	10.40282G	53.21	68.20	-14.99	3	Vertical	18	1.50
5200MHz	Pass	PK	15.59705G	59.35	74.00	-14.65	3	Vertical	316	2.46
5200MHz	Pass	AV	15.59687G	44.79	54.00	-9.21	3	Horizontal	314	2.00
5200MHz	Pass	PK	10.40036G	56.58	68.20	-11.62	3	Horizontal	21	2.53
5200MHz	Pass	PK	15.59686G	58.00	74.00	-16.00	3	Horizontal	314	2.00
5240MHz	Pass	AV	5.15G	43.79	54.00	-10.21	3	Vertical	43	1.00
5240MHz	Pass	AV	5.2388G	105.91	Inf	-Inf	3	Vertical	43	1.00
5240MHz	Pass	AV	5.35G	43.99	54.00	-10.01	3	Vertical	43	1.00
5240MHz	Pass	PK	5.1278G	57.30	74.00	-16.70	3	Vertical	43	1.00
5240MHz	Pass	PK	5.2388G	115.79	Inf	-Inf	3	Vertical	43	1.00
5240MHz	Pass	PK	5.35G	58.44	74.00	-15.56	3	Vertical	43	1.00
5240MHz	Pass	AV	5.1482G	43.85	54.00	-10.15	3	Horizontal	288	1.50
5240MHz	Pass	AV	5.2412G	107.13	Inf	-Inf	3	Horizontal	288	1.50
5240MHz	Pass	AV	5.351G	44.04	54.00	-9.96	3	Horizontal	288	1.50
5240MHz	Pass	PK	5.1494G	57.97	74.00	-16.03	3	Horizontal	288	1.50
5240MHz	Pass	PK	5.2406G	117.32	Inf	-Inf	3	Horizontal	288	1.50
5240MHz	Pass	PK	5.3888G	58.12	74.00	-15.88	3	Horizontal	288	1.50
5240MHz	Pass	AV	15.72201G	41.02	54.00	-12.98	3	Vertical	42	2.99
5240MHz	Pass	PK	10.47735G	51.70	68.20	-16.50	3	Vertical	13	1.30
5240MHz	Pass	PK	15.71734G	54.17	74.00	-19.83	3	Vertical	42	2.99
5240MHz	Pass	AV	15.72177G	43.21	54.00	-10.79	3	Horizontal	38	1.95
5240MHz	Pass	PK	10.47743G	52.58	68.20	-15.62	3	Horizontal	22	2.37
5240MHz	Pass	PK	15.71717G	56.66	74.00	-17.34	3	Horizontal	38	1.95
5260MHz	Pass	AV	5.146G	43.81	54.00	-10.19	3	Vertical	0	2.81
5260MHz	Pass	AV	5.2606G	106.25	Inf	-Inf	3	Vertical	0	2.81
5260MHz	Pass	AV	5.3512G	44.40	54.00	-9.60	3	Vertical	0	2.81
5260MHz	Pass	PK	5.1448G	56.72	74.00	-17.28	3	Vertical	0	2.81
5260MHz	Pass	PK	5.2606G	116.14	Inf	-Inf	3	Vertical	0	2.81
5260MHz	Pass	PK	5.3584G	58.26	74.00	-15.74	3	Vertical	0	2.81
5260MHz	Pass	AV	5.1496G	43.72	54.00	-10.28	3	Horizontal	4	1.01
5260MHz	Pass	AV	5.2618G	107.85	Inf	-Inf	3	Horizontal	4	1.01
5260MHz	Pass	AV	5.3506G	44.30	54.00	-9.70	3	Horizontal	4	1.01
5260MHz	Pass	PK	5.1412G	57.33	74.00	-16.67	3	Horizontal	4	1.01
5260MHz	Pass	PK	5.2612G	117.84	Inf	-Inf	3	Horizontal	4	1.01
5260MHz	Pass	PK	5.3572G	58.20	74.00	-15.80	3	Horizontal	4	1.01
5260MHz	Pass	AV	15.78195G	43.72	54.00	-10.28	3	Vertical	315	2.40
5260MHz	Pass	PK	10.52138G	51.07	68.20	-17.13	3	Vertical	360	1.50



RSE TX above 1GHz Non-Beamforming Radio 5 Scan

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5260MHz	Pass	PK	15.78121G	58.02	74.00	-15.98	3	Vertical	315	2.40
5260MHz	Pass	AV	15.77707G	42.89	54.00	-11.11	3	Horizontal	37	1.95
5260MHz	Pass	PK	10.51697G	51.61	68.20	-16.59	3	Horizontal	22	2.72
5260MHz	Pass	PK	15.77773G	56.32	74.00	-17.68	3	Horizontal	37	1.95
5300MHz	Pass	AV	5.298G	104.12	Inf	-Inf	3	Vertical	15	1.50
5300MHz	Pass	AV	5.35G	50.09	54.00	-3.91	3	Vertical	15	1.50
5300MHz	Pass	PK	5.2984G	114.87	Inf	-Inf	3	Vertical	15	1.50
5300MHz	Pass	PK	5.3516G	65.84	74.00	-8.16	3	Vertical	15	1.50
5300MHz	Pass	AV	5.298G	107.31	Inf	-Inf	3	Horizontal	286	2.58
5300MHz	Pass	AV	5.35G	52.88	54.00	-1.12	3	Horizontal	286	2.58
5300MHz	Pass	PK	5.298G	118.18	Inf	-Inf	3	Horizontal	286	2.58
5300MHz	Pass	PK	5.352G	70.05	74.00	-3.95	3	Horizontal	286	2.58
5300MHz	Pass	AV	10.60381G	37.55	54.00	-16.45	3	Vertical	281	1.50
5300MHz	Pass	AV	15.8967G	40.00	54.00	-14.00	3	Vertical	357	2.96
5300MHz	Pass	PK	10.59217G	51.71	68.20	-16.49	3	Vertical	281	1.50
5300MHz	Pass	PK	15.90225G	52.87	74.00	-21.13	3	Vertical	357	2.96
5300MHz	Pass	AV	10.60621G	37.69	54.00	-16.31	3	Horizontal	320	1.50
5300MHz	Pass	AV	15.90018G	39.10	54.00	-14.90	3	Horizontal	12	3.00
5300MHz	Pass	PK	10.58812G	52.43	68.20	-15.77	3	Horizontal	320	1.50
5300MHz	Pass	PK	15.90039G	52.61	74.00	-21.39	3	Horizontal	12	3.00
5320MHz	Pass	AV	5.321G	102.24	Inf	-Inf	3	Vertical	37	2.10
5320MHz	Pass	AV	5.35G	52.99	54.00	-1.01	3	Vertical	37	2.10
5320MHz	Pass	PK	5.3206G	112.30	Inf	-Inf	3	Vertical	37	2.10
5320MHz	Pass	PK	5.3502G	66.67	74.00	-7.33	3	Vertical	37	2.10
5320MHz	Pass	AV	5.321G	104.85	Inf	-Inf	3	Horizontal	3	1.27
5320MHz	Pass	AV	5.3526G	51.46	54.00	-2.54	3	Horizontal	3	1.27
5320MHz	Pass	PK	5.3208G	114.94	Inf	-Inf	3	Horizontal	3	1.27
5320MHz	Pass	PK	5.351G	66.25	74.00	-7.75	3	Horizontal	3	1.27
5320MHz	Pass	AV	10.65158G	37.68	54.00	-16.32	3	Vertical	34	2.06
5320MHz	Pass	AV	15.96033G	38.64	54.00	-15.36	3	Vertical	357	2.92
5320MHz	Pass	PK	10.64597G	52.33	74.00	-21.67	3	Vertical	34	2.06
5320MHz	Pass	PK	15.96531G	51.89	74.00	-22.11	3	Vertical	357	2.92
5320MHz	Pass	AV	10.65029G	37.75	54.00	-16.25	3	Horizontal	117	2.92
5320MHz	Pass	AV	15.95985G	38.49	54.00	-15.51	3	Horizontal	12	1.56
5320MHz	Pass	PK	10.64933G	52.41	74.00	-21.59	3	Horizontal	117	2.92
5320MHz	Pass	PK	15.9588G	52.20	74.00	-21.80	3	Horizontal	12	1.56
5500MHz	Pass	AV	5.457G	44.66	54.00	-9.34	3	Vertical	9	2.22
5500MHz	Pass	AV	5.501G	101.97	Inf	-Inf	3	Vertical	9	2.22
5500MHz	Pass	PK	5.4572G	58.54	74.00	-15.46	3	Vertical	9	2.22
5500MHz	Pass	PK	5.4664G	63.69	68.20	-4.51	3	Vertical	9	2.22
5500MHz	Pass	PK	5.5012G	112.15	Inf	-Inf	3	Vertical	9	2.22
5500MHz	Pass	AV	5.46G	45.30	54.00	-8.70	3	Horizontal	357	1.27
5500MHz	Pass	AV	5.5006G	103.84	Inf	-Inf	3	Horizontal	357	1.27
5500MHz	Pass	PK	5.4598G	59.44	74.00	-14.56	3	Horizontal	357	1.27
5500MHz	Pass	PK	5.47G	66.35	68.20	-1.85	3	Horizontal	357	1.27
5500MHz	Pass	PK	5.5006G	113.92	Inf	-Inf	3	Horizontal	357	1.27
5500MHz	Pass	AV	10.98917G	37.69	54.00	-16.31	3	Vertical	243	1.50
5500MHz	Pass	PK	10.98929G	51.93	74.00	-22.07	3	Vertical	243	1.50
5500MHz	Pass	PK	16.49109G	51.73	68.20	-16.47	3	Vertical	337	1.48
5500MHz	Pass	AV	10.99121G	37.76	54.00	-16.24	3	Horizontal	145	1.50
5500MHz	Pass	PK	11.00429G	52.38	74.00	-21.62	3	Horizontal	145	1.50
5500MHz	Pass	PK	16.5006G	54.25	68.20	-13.95	3	Horizontal	36	2.38
5580MHz	Pass	AV	5.4558G	43.53	54.00	-10.47	3	Vertical	357	2.82
5580MHz	Pass	AV	5.5794G	104.73	Inf	-Inf	3	Vertical	357	2.82
5580MHz	Pass	PK	5.4558G	57.30	74.00	-16.70	3	Vertical	357	2.82
5580MHz	Pass	PK	5.4678G	56.93	68.20	-11.27	3	Vertical	357	2.82
5580MHz	Pass	PK	5.5794G	114.59	Inf	-Inf	3	Vertical	357	2.82
5580MHz	Pass	PK	5.727G	57.61	68.20	-10.59	3	Vertical	357	2.82
5580MHz	Pass	AV	5.4534G	43.55	54.00	-10.45	3	Horizontal	11	1.50
5580MHz	Pass	AV	5.5794G	104.79	Inf	-Inf	3	Horizontal	11	1.50
5580MHz	Pass	PK	5.4582G	57.02	74.00	-16.98	3	Horizontal	11	1.50
5580MHz	Pass	PK	5.4636G	57.05	68.20	-11.15	3	Horizontal	11	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5580MHz	Pass	PK	5.5788G	114.99	Inf	-Inf	3	Horizontal	11	1.50
5580MHz	Pass	PK	5.7264G	57.54	68.20	-10.66	3	Horizontal	11	1.50
5580MHz	Pass	AV	11.15181G	37.67	54.00	-16.33	3	Vertical	42	1.50
5580MHz	Pass	PK	11.16237G	52.25	74.00	-21.75	3	Vertical	42	1.50
5580MHz	Pass	PK	16.74228G	56.10	68.20	-12.10	3	Vertical	34	2.77
5580MHz	Pass	AV	11.15241G	37.71	54.00	-16.29	3	Horizontal	79	1.24
5580MHz	Pass	PK	11.16846G	52.18	74.00	-21.82	3	Horizontal	79	1.24
5580MHz	Pass	PK	16.73964G	53.95	68.20	-14.25	3	Horizontal	40	2.01
5700MHz	Pass	AV	5.6988G	103.05	Inf	-Inf	3	Vertical	21	2.65
5700MHz	Pass	PK	5.6984G	112.91	Inf	-Inf	3	Vertical	21	2.65
5700MHz	Pass	PK	5.7252G	67.00	68.20	-1.20	3	Vertical	21	2.65
5700MHz	Pass	AV	5.7008G	101.13	Inf	-Inf	3	Horizontal	32	1.50
5700MHz	Pass	PK	5.7008G	111.03	Inf	-Inf	3	Horizontal	32	1.50
5700MHz	Pass	PK	5.7264G	66.73	68.20	-1.47	3	Horizontal	32	1.50
5700MHz	Pass	AV	11.39781G	37.87	54.00	-16.13	3	Vertical	312	1.05
5700MHz	Pass	PK	11.39475G	51.90	74.00	-22.10	3	Vertical	312	1.05
5700MHz	Pass	PK	17.08512G	50.44	68.20	-17.76	3	Vertical	0	2.98
5700MHz	Pass	AV	11.40747G	37.93	54.00	-16.07	3	Horizontal	96	1.50
5700MHz	Pass	PK	11.39274G	52.45	74.00	-21.55	3	Horizontal	96	1.50
5700MHz	Pass	PK	17.10237G	52.01	68.20	-16.19	3	Horizontal	38	1.86
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4536G	43.47	54.00	-10.53	3	Vertical	356	2.93
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7188G	106.65	Inf	-Inf	3	Vertical	356	2.93
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4524G	57.21	74.00	-16.79	3	Vertical	356	2.93
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	56.74	68.20	-11.46	3	Vertical	356	2.93
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7188G	116.45	Inf	-Inf	3	Vertical	356	2.93
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8604G	59.17	68.20	-9.03	3	Vertical	356	2.93
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4548G	43.51	54.00	-10.49	3	Horizontal	33	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7212G	105.09	Inf	-Inf	3	Horizontal	33	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4512G	56.95	74.00	-17.05	3	Horizontal	33	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	56.81	68.20	-11.39	3	Horizontal	33	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7212G	115.18	Inf	-Inf	3	Horizontal	33	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9252G	60.01	68.20	-8.19	3	Horizontal	33	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43847G	37.94	54.00	-16.06	3	Vertical	123	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.45158G	52.16	74.00	-21.84	3	Vertical	123	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15478G	54.97	68.20	-13.23	3	Vertical	39	2.67
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43877G	38.08	54.00	-15.92	3	Horizontal	51	2.45
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.42785G	52.00	74.00	-22.00	3	Horizontal	51	2.45
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16201G	54.19	68.20	-14.01	3	Horizontal	24	1.00
5745MHz	Pass	AV	5.4582G	43.42	54.00	-10.58	3	Vertical	19	2.88
5745MHz	Pass	AV	5.7426G	105.45	Inf	-Inf	3	Vertical	19	2.88
5745MHz	Pass	PK	5.6406G	57.86	68.20	-10.34	3	Vertical	19	2.88
5745MHz	Pass	PK	5.7426G	115.86	Inf	-Inf	3	Vertical	19	2.88
5745MHz	Pass	PK	5.925G	59.50	68.20	-8.70	3	Vertical	19	2.88
5745MHz	Pass	AV	5.4522G	43.43	54.00	-10.57	3	Horizontal	31	1.50
5745MHz	Pass	AV	5.745G	105.40	Inf	-Inf	3	Horizontal	31	1.50
5745MHz	Pass	PK	5.4738G	58.22	68.20	-9.98	3	Horizontal	31	1.50
5745MHz	Pass	PK	5.7462G	115.67	Inf	-Inf	3	Horizontal	31	1.50
5745MHz	Pass	PK	6.0078G	58.71	68.20	-9.49	3	Horizontal	31	1.50
5745MHz	Pass	AV	11.48796G	37.93	54.00	-16.07	3	Vertical	334	2.43
5745MHz	Pass	PK	11.50206G	52.62	74.00	-21.38	3	Vertical	334	2.43
5745MHz	Pass	PK	17.22969G	53.22	68.20	-14.98	3	Vertical	38	2.68
5745MHz	Pass	AV	11.48442G	38.04	54.00	-15.96	3	Horizontal	55	1.50
5745MHz	Pass	PK	11.4897G	52.29	74.00	-21.71	3	Horizontal	55	1.50
5745MHz	Pass	PK	17.23326G	52.95	68.20	-15.25	3	Horizontal	26	1.00
5785MHz	Pass	AV	5.7862G	106.34	Inf	-Inf	3	Vertical	28	1.68
5785MHz	Pass	PK	5.6482G	58.02	68.20	-10.18	3	Vertical	28	1.68
5785MHz	Pass	PK	5.7862G	116.52	Inf	-Inf	3	Vertical	28	1.68
5785MHz	Pass	PK	5.9506G	59.67	68.20	-8.53	3	Vertical	28	1.68
5785MHz	Pass	AV	5.7862G	106.02	Inf	-Inf	3	Horizontal	28	1.50
5785MHz	Pass	PK	5.5162G	57.36	68.20	-10.84	3	Horizontal	28	1.50
5785MHz	Pass	PK	5.7862G	116.42	Inf	-Inf	3	Horizontal	28	1.50
5785MHz	Pass	PK	5.953G	59.59	68.20	-8.61	3	Horizontal	28	1.50



RSE TX above 1GHz Non-Beamforming Radio 5 Scan

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5785MHz	Pass	AV	11.56949G	37.74	54.00	-16.26	3	Vertical	29	1.00
5785MHz	Pass	PK	11.57195G	52.42	74.00	-21.58	3	Vertical	29	1.00
5785MHz	Pass	PK	17.34963G	53.00	68.20	-15.20	3	Vertical	38	3.00
5785MHz	Pass	AV	11.56979G	38.07	54.00	-15.93	3	Horizontal	22	1.27
5785MHz	Pass	PK	11.57732G	52.29	74.00	-21.71	3	Horizontal	22	1.27
5785MHz	Pass	PK	17.34804G	51.76	68.20	-16.44	3	Horizontal	25	1.50
5825MHz	Pass	AV	5.8262G	105.09	Inf	-Inf	3	Vertical	27	1.50
5825MHz	Pass	PK	5.5622G	57.86	68.20	-10.34	3	Vertical	27	1.50
5825MHz	Pass	PK	5.8262G	115.14	Inf	-Inf	3	Vertical	27	1.50
5825MHz	Pass	PK	6.0446G	59.07	68.20	-9.13	3	Vertical	27	1.50
5825MHz	Pass	AV	5.825G	106.02	Inf	-Inf	3	Horizontal	28	1.50
5825MHz	Pass	PK	5.5382G	58.35	68.20	-9.85	3	Horizontal	28	1.50
5825MHz	Pass	PK	5.825G	116.20	Inf	-Inf	3	Horizontal	28	1.50
5825MHz	Pass	PK	5.9642G	59.35	68.20	-8.85	3	Horizontal	28	1.50
5825MHz	Pass	AV	11.66257G	37.39	54.00	-16.61	3	Vertical	121	1.50
5825MHz	Pass	PK	11.65213G	52.25	74.00	-21.75	3	Vertical	121	1.50
5825MHz	Pass	PK	17.46384G	52.15	68.20	-16.05	3	Vertical	315	2.23
5825MHz	Pass	AV	11.64946G	37.59	54.00	-16.41	3	Horizontal	78	2.11
5825MHz	Pass	PK	11.64874G	51.94	74.00	-22.06	3	Horizontal	78	2.11
5825MHz	Pass	PK	17.47017G	52.03	68.20	-16.17	3	Horizontal	28	1.13
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	50.99	54.00	-3.01	3	Vertical	339	1.14
5180MHz	Pass	AV	5.1816G	103.62	Inf	-Inf	3	Vertical	339	1.14
5180MHz	Pass	PK	5.1448G	67.40	74.00	-6.60	3	Vertical	339	1.14
5180MHz	Pass	PK	5.1824G	117.55	Inf	-Inf	3	Vertical	339	1.14
5180MHz	Pass	AV	5.15G	53.36	54.00	-0.64	3	Horizontal	344	1.77
5180MHz	Pass	AV	5.1814G	106.41	Inf	-Inf	3	Horizontal	344	1.77
5180MHz	Pass	PK	5.148G	70.28	74.00	-3.72	3	Horizontal	344	1.77
5180MHz	Pass	PK	5.1826G	120.10	Inf	-Inf	3	Horizontal	344	1.77
5180MHz	Pass	AV	15.53571G	42.48	54.00	-11.52	3	Vertical	315	2.43
5180MHz	Pass	PK	10.37038G	51.61	68.20	-16.59	3	Vertical	200	1.50
5180MHz	Pass	PK	15.54411G	56.95	74.00	-17.05	3	Vertical	315	2.43
5180MHz	Pass	AV	15.53766G	41.74	54.00	-12.26	3	Horizontal	44	2.45
5180MHz	Pass	PK	10.36234G	52.64	68.20	-15.56	3	Horizontal	15	1.50
5180MHz	Pass	PK	15.54372G	56.59	74.00	-17.41	3	Horizontal	44	2.45
5200MHz	Pass	AV	5.146G	49.67	54.00	-4.33	3	Vertical	339	1.02
5200MHz	Pass	AV	5.2016G	105.66	Inf	-Inf	3	Vertical	339	1.02
5200MHz	Pass	PK	5.1456G	67.76	74.00	-6.24	3	Vertical	339	1.02
5200MHz	Pass	PK	5.2024G	119.50	Inf	-Inf	3	Vertical	339	1.02
5200MHz	Pass	AV	5.1452G	49.93	54.00	-4.07	3	Horizontal	344	1.93
5200MHz	Pass	AV	5.2008G	108.26	Inf	-Inf	3	Horizontal	344	1.93
5200MHz	Pass	PK	5.1456G	69.01	74.00	-4.99	3	Horizontal	344	1.93
5200MHz	Pass	PK	5.2004G	121.08	Inf	-Inf	3	Horizontal	344	1.93
5200MHz	Pass	AV	15.60354G	44.59	54.00	-9.41	3	Vertical	315	2.37
5200MHz	Pass	PK	10.39856G	54.17	68.20	-14.03	3	Vertical	0	1.20
5200MHz	Pass	PK	15.60366G	58.23	74.00	-15.77	3	Vertical	315	2.37
5200MHz	Pass	AV	15.60315G	44.08	54.00	-9.92	3	Horizontal	42	2.00
5200MHz	Pass	PK	10.40258G	58.37	68.20	-9.83	3	Horizontal	15	2.28
5200MHz	Pass	PK	15.60408G	58.81	74.00	-15.19	3	Horizontal	42	2.00
5240MHz	Pass	AV	5.147G	43.89	54.00	-10.11	3	Vertical	339	1.00
5240MHz	Pass	AV	5.2418G	105.60	Inf	-Inf	3	Vertical	339	1.00
5240MHz	Pass	AV	5.3522G	44.04	54.00	-9.96	3	Vertical	339	1.00
5240MHz	Pass	PK	5.1236G	57.54	74.00	-16.46	3	Vertical	339	1.00
5240MHz	Pass	PK	5.2424G	118.44	Inf	-Inf	3	Vertical	339	1.00
5240MHz	Pass	PK	5.3528G	58.02	74.00	-15.98	3	Vertical	339	1.00
5240MHz	Pass	AV	5.1488G	43.85	54.00	-10.15	3	Horizontal	289	1.50
5240MHz	Pass	AV	5.2412G	106.29	Inf	-Inf	3	Horizontal	289	1.50
5240MHz	Pass	AV	5.3612G	44.04	54.00	-9.96	3	Horizontal	289	1.50
5240MHz	Pass	PK	5.1116G	56.97	74.00	-17.03	3	Horizontal	289	1.50
5240MHz	Pass	PK	5.2424G	119.39	Inf	-Inf	3	Horizontal	289	1.50
5240MHz	Pass	PK	5.3798G	58.15	74.00	-15.85	3	Horizontal	289	1.50
5240MHz	Pass	AV	15.72363G	40.02	54.00	-13.98	3	Vertical	30	2.09



RSE TX above 1GHz Non-Beamforming Radio 5 Scan

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5240MHz	Pass	PK	10.47526G	52.56	68.20	-15.64	3	Vertical	3	1.14
5240MHz	Pass	PK	15.72183G	53.94	74.00	-20.06	3	Vertical	30	2.09
5240MHz	Pass	AV	15.72357G	41.27	54.00	-12.73	3	Horizontal	313	1.96
5240MHz	Pass	PK	10.48504G	52.95	68.20	-15.25	3	Horizontal	15	2.27
5240MHz	Pass	PK	15.72453G	55.02	74.00	-18.98	3	Horizontal	313	1.96
5260MHz	Pass	AV	5.1496G	43.75	54.00	-10.25	3	Vertical	356	3.00
5260MHz	Pass	AV	5.2612G	105.32	Inf	-Inf	3	Vertical	356	3.00
5260MHz	Pass	AV	5.3506G	44.32	54.00	-9.68	3	Vertical	356	3.00
5260MHz	Pass	PK	5.1418G	57.27	74.00	-16.73	3	Vertical	356	3.00
5260MHz	Pass	PK	5.2606G	118.68	Inf	-Inf	3	Vertical	356	3.00
5260MHz	Pass	PK	5.3542G	57.83	74.00	-16.17	3	Vertical	356	3.00
5260MHz	Pass	AV	5.15G	43.79	54.00	-10.21	3	Horizontal	5	1.01
5260MHz	Pass	AV	5.2624G	106.28	Inf	-Inf	3	Horizontal	5	1.01
5260MHz	Pass	AV	5.3518G	44.20	54.00	-9.80	3	Horizontal	5	1.01
5260MHz	Pass	PK	5.122G	57.38	74.00	-16.62	3	Horizontal	5	1.01
5260MHz	Pass	PK	5.263G	119.30	Inf	-Inf	3	Horizontal	5	1.01
5260MHz	Pass	PK	5.356G	58.37	74.00	-15.63	3	Horizontal	5	1.01
5260MHz	Pass	AV	15.7839G	40.76	54.00	-13.24	3	Vertical	40	2.44
5260MHz	Pass	PK	10.50677G	51.85	68.20	-16.35	3	Vertical	360	1.88
5260MHz	Pass	PK	15.7839G	54.76	74.00	-19.24	3	Vertical	40	2.44
5260MHz	Pass	AV	15.78378G	39.58	54.00	-14.42	3	Horizontal	11	3.00
5260MHz	Pass	PK	10.53002G	51.33	68.20	-16.87	3	Horizontal	307	1.01
5260MHz	Pass	PK	15.78465G	52.55	74.00	-21.45	3	Horizontal	11	3.00
5300MHz	Pass	AV	5.3016G	104.00	Inf	-Inf	3	Vertical	336	1.01
5300MHz	Pass	AV	5.35G	50.84	54.00	-3.16	3	Vertical	336	1.01
5300MHz	Pass	PK	5.3024G	117.26	Inf	-Inf	3	Vertical	336	1.01
5300MHz	Pass	PK	5.3516G	66.98	74.00	-7.02	3	Vertical	336	1.01
5300MHz	Pass	AV	5.3008G	106.18	Inf	-Inf	3	Horizontal	5	1.50
5300MHz	Pass	AV	5.35G	52.24	54.00	-1.76	3	Horizontal	5	1.50
5300MHz	Pass	PK	5.3004G	119.42	Inf	-Inf	3	Horizontal	5	1.50
5300MHz	Pass	PK	5.35G	68.24	74.00	-5.76	3	Horizontal	5	1.50
5300MHz	Pass	AV	10.60351G	37.44	54.00	-16.56	3	Vertical	360	1.50
5300MHz	Pass	AV	15.90318G	38.71	54.00	-15.29	3	Vertical	355	1.57
5300MHz	Pass	PK	10.60381G	52.06	74.00	-21.94	3	Vertical	360	1.50
5300MHz	Pass	PK	15.9042G	52.62	74.00	-21.38	3	Vertical	355	1.57
5300MHz	Pass	AV	10.60252G	37.49	54.00	-16.51	3	Horizontal	51	1.50
5300MHz	Pass	AV	15.90315G	39.45	54.00	-14.55	3	Horizontal	7	2.95
5300MHz	Pass	PK	10.60375G	51.95	74.00	-22.05	3	Horizontal	51	1.50
5300MHz	Pass	PK	15.90258G	54.70	74.00	-19.30	3	Horizontal	7	2.95
5320MHz	Pass	AV	5.317G	101.92	Inf	-Inf	3	Vertical	350	2.04
5320MHz	Pass	AV	5.35G	52.80	54.00	-1.20	3	Vertical	350	2.04
5320MHz	Pass	PK	5.3178G	115.25	Inf	-Inf	3	Vertical	350	2.04
5320MHz	Pass	PK	5.351G	68.68	74.00	-5.32	3	Vertical	350	2.04
5320MHz	Pass	AV	5.3208G	104.01	Inf	-Inf	3	Horizontal	4	1.50
5320MHz	Pass	AV	5.353G	48.46	54.00	-5.54	3	Horizontal	4	1.50
5320MHz	Pass	PK	5.3212G	118.00	Inf	-Inf	3	Horizontal	4	1.50
5320MHz	Pass	PK	5.3534G	64.11	74.00	-9.89	3	Horizontal	4	1.50
5320MHz	Pass	AV	10.65089G	37.62	54.00	-16.38	3	Vertical	182	1.88
5320MHz	Pass	AV	15.94713G	36.95	54.00	-17.05	3	Vertical	225	1.78
5320MHz	Pass	PK	10.64882G	51.86	74.00	-22.14	3	Vertical	182	1.88
5320MHz	Pass	PK	15.96321G	50.57	74.00	-23.43	3	Vertical	225	1.78
5320MHz	Pass	AV	10.65065G	37.65	54.00	-16.35	3	Horizontal	7	2.62
5320MHz	Pass	AV	15.9573G	37.05	54.00	-16.95	3	Horizontal	60	1.50
5320MHz	Pass	PK	10.65044G	52.27	74.00	-21.73	3	Horizontal	7	2.62
5320MHz	Pass	PK	15.9732G	50.49	74.00	-23.51	3	Horizontal	60	1.50
5500MHz	Pass	AV	5.46G	45.72	54.00	-8.28	3	Vertical	360	2.86
5500MHz	Pass	AV	5.4988G	101.52	Inf	-Inf	3	Vertical	360	2.86
5500MHz	Pass	PK	5.4596G	59.18	74.00	-14.82	3	Vertical	360	2.86
5500MHz	Pass	PK	5.4698G	67.21	68.20	-0.99	3	Vertical	360	2.86
5500MHz	Pass	PK	5.4992G	115.33	Inf	-Inf	3	Vertical	360	2.86
5500MHz	Pass	AV	5.46G	45.87	54.00	-8.13	3	Horizontal	360	1.26
5500MHz	Pass	AV	5.5008G	103.18	Inf	-Inf	3	Horizontal	360	1.26



RSE TX above 1GHz Non-Beamforming Radio 5 Scan

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5500MHz	Pass	PK	5.4598G	59.13	74.00	-14.87	3	Horizontal	360	1.26
5500MHz	Pass	PK	5.4696G	65.83	68.20	-2.37	3	Horizontal	360	1.26
5500MHz	Pass	PK	5.501G	116.56	Inf	-Inf	3	Horizontal	360	1.26
5500MHz	Pass	AV	10.99178G	37.73	54.00	-16.27	3	Vertical	44	1.50
5500MHz	Pass	PK	11.00819G	51.90	74.00	-22.10	3	Vertical	44	1.50
5500MHz	Pass	PK	16.49313G	51.97	68.20	-16.23	3	Vertical	340	1.97
5500MHz	Pass	AV	10.98848G	37.72	54.00	-16.28	3	Horizontal	68	1.50
5500MHz	Pass	PK	11.00396G	52.41	74.00	-21.59	3	Horizontal	68	1.50
5500MHz	Pass	PK	16.49409G	54.08	68.20	-14.12	3	Horizontal	36	2.31
5580MHz	Pass	AV	5.4564G	43.51	54.00	-10.49	3	Vertical	357	2.93
5580MHz	Pass	AV	5.5788G	104.80	Inf	-Inf	3	Vertical	357	2.93
5580MHz	Pass	PK	5.4522G	57.25	74.00	-16.75	3	Vertical	357	2.93
5580MHz	Pass	PK	5.4654G	56.79	68.20	-11.41	3	Vertical	357	2.93
5580MHz	Pass	PK	5.5788G	117.33	Inf	-Inf	3	Vertical	357	2.93
5580MHz	Pass	PK	5.7252G	57.94	68.20	-10.26	3	Vertical	357	2.93
5580MHz	Pass	AV	5.457G	43.48	54.00	-10.52	3	Horizontal	0	1.50
5580MHz	Pass	AV	5.5794G	104.13	Inf	-Inf	3	Horizontal	0	1.50
5580MHz	Pass	PK	5.4582G	57.90	74.00	-16.10	3	Horizontal	0	1.50
5580MHz	Pass	PK	5.4684G	56.92	68.20	-11.28	3	Horizontal	0	1.50
5580MHz	Pass	PK	5.5788G	117.17	Inf	-Inf	3	Horizontal	0	1.50
5580MHz	Pass	PK	5.73G	57.77	68.20	-10.43	3	Horizontal	0	1.50
5580MHz	Pass	AV	11.14923G	37.68	54.00	-16.32	3	Vertical	223	1.50
5580MHz	Pass	PK	11.1528G	52.43	74.00	-21.57	3	Vertical	223	1.50
5580MHz	Pass	PK	16.73916G	56.90	68.20	-11.30	3	Vertical	34	2.37
5580MHz	Pass	AV	11.15268G	37.72	54.00	-16.28	3	Horizontal	154	1.50
5580MHz	Pass	PK	11.15202G	51.49	74.00	-22.51	3	Horizontal	154	1.50
5580MHz	Pass	PK	16.73559G	53.24	68.20	-14.96	3	Horizontal	39	1.50
5700MHz	Pass	AV	5.6984G	99.83	Inf	-Inf	3	Vertical	355	2.94
5700MHz	Pass	PK	5.6992G	112.98	Inf	-Inf	3	Vertical	355	2.94
5700MHz	Pass	PK	5.7256G	67.11	68.20	-1.09	3	Vertical	355	2.94
5700MHz	Pass	AV	5.7012G	98.09	Inf	-Inf	3	Horizontal	33	1.50
5700MHz	Pass	PK	5.7024G	111.39	Inf	-Inf	3	Horizontal	33	1.50
5700MHz	Pass	PK	5.7432G	65.36	68.20	-2.84	3	Horizontal	33	1.50
5700MHz	Pass	AV	11.40246G	37.95	54.00	-16.05	3	Vertical	232	2.90
5700MHz	Pass	PK	11.40936G	52.48	74.00	-21.52	3	Vertical	232	2.90
5700MHz	Pass	PK	17.10582G	51.04	68.20	-17.16	3	Vertical	200	1.67
5700MHz	Pass	AV	11.40267G	37.88	54.00	-16.12	3	Horizontal	338	1.50
5700MHz	Pass	PK	11.39742G	52.35	74.00	-21.65	3	Horizontal	338	1.50
5700MHz	Pass	PK	17.09265G	51.99	68.20	-16.21	3	Horizontal	202	2.80
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	43.48	54.00	-10.52	3	Vertical	353	2.77
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7188G	105.84	Inf	-Inf	3	Vertical	353	2.77
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4296G	57.32	74.00	-16.68	3	Vertical	353	2.77
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	56.67	68.20	-11.53	3	Vertical	353	2.77
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7188G	118.56	Inf	-Inf	3	Vertical	353	2.77
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9204G	59.42	68.20	-8.78	3	Vertical	353	2.77
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.45G	43.45	54.00	-10.55	3	Horizontal	33	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7212G	104.76	Inf	-Inf	3	Horizontal	33	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4512G	56.88	74.00	-17.12	3	Horizontal	33	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	56.69	68.20	-11.51	3	Horizontal	33	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	117.19	Inf	-Inf	3	Horizontal	33	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.918G	59.12	68.20	-9.08	3	Horizontal	33	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43958G	38.00	54.00	-16.00	3	Vertical	112	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44069G	53.45	74.00	-20.55	3	Vertical	112	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15484G	54.47	68.20	-13.73	3	Vertical	42	2.40
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43901G	38.24	54.00	-15.76	3	Horizontal	325	1.54
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.45074G	52.82	74.00	-21.18	3	Horizontal	325	1.54
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16267G	53.98	68.20	-14.22	3	Horizontal	25	1.02
5745MHz	Pass	AV	5.4558G	43.48	54.00	-10.52	3	Vertical	29	1.50
5745MHz	Pass	AV	5.7474G	102.98	Inf	-Inf	3	Vertical	29	1.50
5745MHz	Pass	PK	5.6298G	57.50	68.20	-10.70	3	Vertical	29	1.50
5745MHz	Pass	PK	5.7474G	116.28	Inf	-Inf	3	Vertical	29	1.50
5745MHz	Pass	PK	5.9634G	59.33	68.20	-8.87	3	Vertical	29	1.50



RSE TX above 1GHz Non-Beamforming Radio 5 Scan

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5745MHz	Pass	AV	5.4594G	43.56	54.00	-10.44	3	Horizontal	30	1.53
5745MHz	Pass	AV	5.7462G	105.76	Inf	-Inf	3	Horizontal	30	1.53
5745MHz	Pass	PK	5.6346G	57.94	68.20	-10.26	3	Horizontal	30	1.53
5745MHz	Pass	PK	5.7462G	117.75	Inf	-Inf	3	Horizontal	30	1.53
5745MHz	Pass	PK	6.0282G	59.79	68.20	-8.41	3	Horizontal	30	1.53
5745MHz	Pass	AV	11.489G	38.03	54.00	-15.97	3	Vertical	358	1.50
5745MHz	Pass	PK	11.4931G	50.73	74.00	-23.27	3	Vertical	358	1.50
5745MHz	Pass	PK	17.23861G	53.23	68.20	-14.97	3	Vertical	39	2.58
5745MHz	Pass	AV	11.48976G	38.23	54.00	-15.77	3	Horizontal	324	1.66
5745MHz	Pass	PK	11.4872G	51.41	74.00	-22.59	3	Horizontal	324	1.66
5745MHz	Pass	PK	17.23819G	52.76	68.20	-15.44	3	Horizontal	25	1.02
5785MHz	Pass	AV	5.7862G	104.46	Inf	-Inf	3	Vertical	31	1.77
5785MHz	Pass	PK	5.6302G	57.65	68.20	-10.55	3	Vertical	31	1.77
5785MHz	Pass	PK	5.785G	116.65	Inf	-Inf	3	Vertical	31	1.77
5785MHz	Pass	PK	5.9554G	59.63	68.20	-8.57	3	Vertical	31	1.77
5785MHz	Pass	AV	5.7862G	105.50	Inf	-Inf	3	Horizontal	32	1.50
5785MHz	Pass	PK	5.6062G	58.08	68.20	-10.12	3	Horizontal	32	1.50
5785MHz	Pass	PK	5.7862G	118.56	Inf	-Inf	3	Horizontal	32	1.50
5785MHz	Pass	PK	5.9986G	59.02	68.20	-9.18	3	Horizontal	32	1.50
5785MHz	Pass	AV	11.57087G	37.89	54.00	-16.11	3	Vertical	258	1.79
5785MHz	Pass	PK	11.57265G	51.13	74.00	-22.87	3	Vertical	258	1.79
5785MHz	Pass	PK	17.35203G	52.62	68.20	-15.58	3	Vertical	34	2.49
5785MHz	Pass	AV	11.57265G	37.93	54.00	-16.07	3	Horizontal	301	1.50
5785MHz	Pass	PK	11.56801G	51.20	74.00	-22.80	3	Horizontal	301	1.50
5785MHz	Pass	PK	17.35196G	51.82	68.20	-16.38	3	Horizontal	27	1.50
5825MHz	Pass	AV	5.8262G	104.51	Inf	-Inf	3	Vertical	10	1.98
5825MHz	Pass	PK	5.6378G	57.69	68.20	-10.51	3	Vertical	10	1.98
5825MHz	Pass	PK	5.8262G	117.13	Inf	-Inf	3	Vertical	10	1.98
5825MHz	Pass	PK	5.9474G	59.71	68.20	-8.49	3	Vertical	10	1.98
5825MHz	Pass	AV	5.8262G	105.10	Inf	-Inf	3	Horizontal	30	1.50
5825MHz	Pass	PK	5.6354G	57.60	68.20	-10.60	3	Horizontal	30	1.50
5825MHz	Pass	PK	5.8262G	116.92	Inf	-Inf	3	Horizontal	30	1.50
5825MHz	Pass	PK	5.9642G	59.22	68.20	-8.98	3	Horizontal	30	1.50
5825MHz	Pass	AV	11.64678G	37.64	54.00	-16.36	3	Vertical	21	2.26
5825MHz	Pass	PK	11.64799G	50.50	74.00	-23.50	3	Vertical	21	2.26
5825MHz	Pass	PK	17.47616G	52.67	68.20	-15.53	3	Vertical	45	2.47
5825MHz	Pass	AV	11.65243G	37.57	54.00	-16.43	3	Horizontal	57	1.58
5825MHz	Pass	PK	11.65459G	49.84	74.00	-24.16	3	Horizontal	57	1.58
5825MHz	Pass	PK	17.47692G	51.89	68.20	-16.31	3	Horizontal	30	1.01
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	53.64	54.00	-0.36	3	Vertical	343	2.11
5190MHz	Pass	AV	5.1892G	97.10	Inf	-Inf	3	Vertical	343	2.11
5190MHz	Pass	PK	5.1496G	68.91	74.00	-5.09	3	Vertical	343	2.11
5190MHz	Pass	PK	5.1892G	108.84	Inf	-Inf	3	Vertical	343	2.11
5190MHz	Pass	AV	5.1448G	53.95	54.00	-0.05	3	Horizontal	343	1.87
5190MHz	Pass	AV	5.192G	98.31	Inf	-Inf	3	Horizontal	343	1.87
5190MHz	Pass	PK	5.1444G	69.76	74.00	-4.24	3	Horizontal	343	1.87
5190MHz	Pass	PK	5.1928G	111.02	Inf	-Inf	3	Horizontal	343	1.87
5190MHz	Pass	AV	15.57356G	37.57	54.00	-16.43	3	Vertical	304	1.50
5190MHz	Pass	PK	10.37244G	50.64	68.20	-17.56	3	Vertical	212	2.05
5190MHz	Pass	PK	15.56144G	51.16	74.00	-22.84	3	Vertical	304	1.50
5190MHz	Pass	AV	15.5752G	37.62	54.00	-16.38	3	Horizontal	166	1.50
5190MHz	Pass	PK	10.3775G	50.74	68.20	-17.46	3	Horizontal	20	1.31
5190MHz	Pass	PK	15.57512G	50.13	74.00	-23.87	3	Horizontal	166	1.50
5230MHz	Pass	AV	5.1452G	53.02	54.00	-0.98	3	Vertical	337	1.02
5230MHz	Pass	AV	5.2324G	103.30	Inf	-Inf	3	Vertical	337	1.02
5230MHz	Pass	PK	5.1452G	69.25	74.00	-4.75	3	Vertical	337	1.02
5230MHz	Pass	PK	5.2328G	116.81	Inf	-Inf	3	Vertical	337	1.02
5230MHz	Pass	AV	5.144G	53.83	54.00	-0.17	3	Horizontal	3	1.04
5230MHz	Pass	AV	5.2312G	103.00	Inf	-Inf	3	Horizontal	3	1.04
5230MHz	Pass	PK	5.1416G	71.65	74.00	-2.35	3	Horizontal	3	1.04
5230MHz	Pass	PK	5.2312G	115.96	Inf	-Inf	3	Horizontal	3	1.04



RSE TX above 1GHz Non-Beamforming Radio 5 Scan

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5230MHz	Pass	AV	15.683G	39.39	54.00	-14.61	3	Vertical	41	2.07
5230MHz	Pass	PK	10.46326G	50.57	68.20	-17.63	3	Vertical	40	1.95
5230MHz	Pass	PK	15.69126G	52.12	74.00	-21.88	3	Vertical	41	2.07
5230MHz	Pass	AV	15.68472G	40.26	54.00	-13.74	3	Horizontal	314	1.95
5230MHz	Pass	PK	10.4615G	51.59	68.20	-16.61	3	Horizontal	20	2.37
5230MHz	Pass	PK	15.69456G	52.61	74.00	-21.39	3	Horizontal	314	1.95
5270MHz	Pass	AV	5.2724G	102.73	Inf	-Inf	3	Vertical	335	1.00
5270MHz	Pass	AV	5.3532G	49.36	54.00	-4.64	3	Vertical	335	1.00
5270MHz	Pass	PK	5.272G	115.43	Inf	-Inf	3	Vertical	335	1.00
5270MHz	Pass	PK	5.3532G	66.78	74.00	-7.22	3	Vertical	335	1.00
5270MHz	Pass	AV	5.272G	104.56	Inf	-Inf	3	Horizontal	4	1.16
5270MHz	Pass	AV	5.3528G	52.21	54.00	-1.79	3	Horizontal	4	1.16
5270MHz	Pass	PK	5.272G	116.83	Inf	-Inf	3	Horizontal	4	1.16
5270MHz	Pass	PK	5.3528G	70.56	74.00	-3.44	3	Horizontal	4	1.16
5270MHz	Pass	AV	15.81358G	38.68	54.00	-15.32	3	Vertical	357	3.00
5270MHz	Pass	PK	10.5484G	49.96	68.20	-18.24	3	Vertical	80	2.58
5270MHz	Pass	PK	15.80254G	51.09	74.00	-22.91	3	Vertical	357	3.00
5270MHz	Pass	AV	15.81388G	39.10	54.00	-14.90	3	Horizontal	9	3.00
5270MHz	Pass	PK	10.53232G	50.46	68.20	-17.74	3	Horizontal	246	1.96
5270MHz	Pass	PK	15.80362G	51.81	74.00	-22.19	3	Horizontal	9	3.00
5310MHz	Pass	AV	5.3108G	95.35	Inf	-Inf	3	Vertical	356	2.89
5310MHz	Pass	AV	5.3508G	52.00	54.00	-2.00	3	Vertical	356	2.89
5310MHz	Pass	PK	5.3116G	108.01	Inf	-Inf	3	Vertical	356	2.89
5310MHz	Pass	PK	5.3512G	68.19	74.00	-5.81	3	Vertical	356	2.89
5310MHz	Pass	AV	5.3116G	96.59	Inf	-Inf	3	Horizontal	3	1.37
5310MHz	Pass	AV	5.3508G	52.86	54.00	-1.14	3	Horizontal	3	1.37
5310MHz	Pass	PK	5.3124G	109.12	Inf	-Inf	3	Horizontal	3	1.37
5310MHz	Pass	PK	5.352G	68.50	74.00	-5.50	3	Horizontal	3	1.37
5310MHz	Pass	AV	10.6191G	37.78	54.00	-16.22	3	Vertical	15	1.50
5310MHz	Pass	AV	15.92388G	36.95	54.00	-17.05	3	Vertical	8	1.50
5310MHz	Pass	PK	10.61206G	50.73	74.00	-23.27	3	Vertical	15	1.50
5310MHz	Pass	PK	15.92602G	49.62	74.00	-24.38	3	Vertical	8	1.50
5310MHz	Pass	AV	10.61858G	37.74	54.00	-16.26	3	Horizontal	293	1.50
5310MHz	Pass	AV	15.92932G	36.90	54.00	-17.10	3	Horizontal	191	1.50
5310MHz	Pass	PK	10.62426G	50.84	74.00	-23.16	3	Horizontal	293	1.50
5310MHz	Pass	PK	15.93896G	50.29	74.00	-23.71	3	Horizontal	191	1.50
5510MHz	Pass	AV	5.46G	46.70	54.00	-7.30	3	Vertical	356	3.00
5510MHz	Pass	AV	5.5088G	94.60	Inf	-Inf	3	Vertical	356	3.00
5510MHz	Pass	PK	5.46G	60.80	74.00	-13.20	3	Vertical	356	3.00
5510MHz	Pass	PK	5.47G	67.38	68.20	-0.82	3	Vertical	356	3.00
5510MHz	Pass	PK	5.5084G	106.87	Inf	-Inf	3	Vertical	356	3.00
5510MHz	Pass	AV	5.46G	47.36	54.00	-6.64	3	Horizontal	0	1.01
5510MHz	Pass	AV	5.512G	95.19	Inf	-Inf	3	Horizontal	0	1.01
5510MHz	Pass	PK	5.46G	61.38	74.00	-12.62	3	Horizontal	0	1.01
5510MHz	Pass	PK	5.462G	67.91	68.20	-0.29	3	Horizontal	0	1.01
5510MHz	Pass	PK	5.512G	107.29	Inf	-Inf	3	Horizontal	0	1.01
5510MHz	Pass	AV	11.0207G	37.95	54.00	-16.05	3	Vertical	34	1.50
5510MHz	Pass	PK	11.02488G	51.75	74.00	-22.25	3	Vertical	34	1.50
5510MHz	Pass	PK	16.52108G	50.88	68.20	-17.32	3	Vertical	228	2.05
5510MHz	Pass	AV	11.0221G	37.95	54.00	-16.05	3	Horizontal	259	1.50
5510MHz	Pass	PK	11.0264G	51.98	74.00	-22.02	3	Horizontal	259	1.50
5510MHz	Pass	PK	16.52466G	50.07	68.20	-18.13	3	Horizontal	139	1.50
5550MHz	Pass	AV	5.46G	47.35	54.00	-6.65	3	Vertical	356	2.94
5550MHz	Pass	AV	5.5488G	102.23	Inf	-Inf	3	Vertical	356	2.94
5550MHz	Pass	PK	5.46G	61.39	74.00	-12.61	3	Vertical	356	2.94
5550MHz	Pass	PK	5.47G	65.40	68.20	-2.80	3	Vertical	356	2.94
5550MHz	Pass	PK	5.5492G	115.54	Inf	-Inf	3	Vertical	356	2.94
5550MHz	Pass	AV	5.46G	47.68	54.00	-6.32	3	Horizontal	0	1.50
5550MHz	Pass	AV	5.5488G	101.79	Inf	-Inf	3	Horizontal	0	1.50
5550MHz	Pass	PK	5.46G	62.15	74.00	-11.85	3	Horizontal	0	1.50
5550MHz	Pass	PK	5.47G	67.24	68.20	-0.96	3	Horizontal	0	1.50
5550MHz	Pass	PK	5.5492G	114.99	Inf	-Inf	3	Horizontal	0	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5550MHz	Pass	AV	11.10634G	37.68	54.00	-16.32	3	Vertical	125	1.50
5550MHz	Pass	PK	11.097G	50.76	74.00	-23.24	3	Vertical	125	1.50
5550MHz	Pass	PK	16.64076G	52.94	68.20	-15.26	3	Vertical	33	2.76
5550MHz	Pass	AV	11.10806G	37.64	54.00	-16.36	3	Horizontal	165	1.50
5550MHz	Pass	PK	11.09282G	50.17	74.00	-23.83	3	Horizontal	165	1.50
5550MHz	Pass	PK	16.64334G	52.27	68.20	-15.93	3	Horizontal	40	2.03
5670MHz	Pass	AV	5.6688G	99.47	Inf	-Inf	3	Vertical	356	3.00
5670MHz	Pass	PK	5.6676G	112.02	Inf	-Inf	3	Vertical	356	3.00
5670MHz	Pass	PK	5.727G	67.07	68.20	-1.13	3	Vertical	356	3.00
5670MHz	Pass	AV	5.6724G	98.29	Inf	-Inf	3	Horizontal	34	1.50
5670MHz	Pass	PK	5.673G	111.09	Inf	-Inf	3	Horizontal	34	1.50
5670MHz	Pass	PK	5.7312G	65.33	68.20	-2.87	3	Horizontal	34	1.50
5670MHz	Pass	AV	11.3302G	37.99	54.00	-16.01	3	Vertical	243	1.50
5670MHz	Pass	PK	11.33942G	50.98	74.00	-23.02	3	Vertical	243	1.50
5670MHz	Pass	PK	17.0187G	50.23	68.20	-17.97	3	Vertical	176	1.50
5670MHz	Pass	AV	11.33014G	38.00	54.00	-16.00	3	Horizontal	241	1.10
5670MHz	Pass	PK	11.3454G	50.50	74.00	-23.50	3	Horizontal	241	1.10
5670MHz	Pass	PK	17.01248G	51.15	68.20	-17.05	3	Horizontal	252	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4124G	43.50	54.00	-10.50	3	Vertical	11	2.30
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7112G	103.01	Inf	-Inf	3	Vertical	11	2.30
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.452G	56.82	74.00	-17.18	3	Vertical	11	2.30
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4652G	56.77	68.20	-11.43	3	Vertical	11	2.30
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7112G	115.09	Inf	-Inf	3	Vertical	11	2.30
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8576G	59.79	68.20	-8.41	3	Vertical	11	2.30
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4438G	43.46	54.00	-10.54	3	Horizontal	32	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7124G	102.50	Inf	-Inf	3	Horizontal	32	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4112G	56.85	74.00	-17.15	3	Horizontal	32	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4652G	56.51	68.20	-11.69	3	Horizontal	32	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7112G	114.90	Inf	-Inf	3	Horizontal	32	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.914G	59.41	68.20	-8.79	3	Horizontal	32	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4116G	37.98	54.00	-16.02	3	Vertical	62	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4283G	51.11	74.00	-22.89	3	Vertical	62	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13152G	53.36	68.20	-14.84	3	Vertical	45	2.48
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41214G	38.05	54.00	-15.95	3	Horizontal	332	1.09
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42408G	50.84	74.00	-23.16	3	Horizontal	332	1.09
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.12364G	51.59	68.20	-16.61	3	Horizontal	25	1.00
5755MHz	Pass	AV	5.4598G	43.49	54.00	-10.51	3	Vertical	18	2.49
5755MHz	Pass	AV	5.7538G	101.96	Inf	-Inf	3	Vertical	18	2.49
5755MHz	Pass	PK	5.6494G	62.92	68.20	-5.28	3	Vertical	18	2.49
5755MHz	Pass	PK	5.7514G	115.00	Inf	-Inf	3	Vertical	18	2.49
5755MHz	Pass	PK	5.9278G	59.74	68.20	-8.46	3	Vertical	18	2.49
5755MHz	Pass	AV	5.4598G	43.47	54.00	-10.53	3	Horizontal	30	1.50
5755MHz	Pass	AV	5.7562G	102.79	Inf	-Inf	3	Horizontal	30	1.50
5755MHz	Pass	PK	5.6458G	63.44	68.20	-4.76	3	Horizontal	30	1.50
5755MHz	Pass	PK	5.7562G	115.86	Inf	-Inf	3	Horizontal	30	1.50
5755MHz	Pass	PK	5.9986G	59.54	68.20	-8.66	3	Horizontal	30	1.50
5755MHz	Pass	AV	11.5034G	37.89	54.00	-16.11	3	Vertical	137	1.00
5755MHz	Pass	PK	11.50584G	50.99	74.00	-23.01	3	Vertical	137	1.00
5755MHz	Pass	PK	17.26582G	51.21	68.20	-16.99	3	Vertical	100	1.50
5755MHz	Pass	AV	11.50638G	37.94	54.00	-16.06	3	Horizontal	84	1.50
5755MHz	Pass	PK	11.50902G	50.86	74.00	-23.14	3	Horizontal	84	1.50
5755MHz	Pass	PK	17.2717G	51.72	68.20	-16.48	3	Horizontal	39	1.85
5795MHz	Pass	AV	5.7962G	102.24	Inf	-Inf	3	Vertical	29	1.79
5795MHz	Pass	PK	5.627G	58.46	68.20	-9.74	3	Vertical	29	1.79
5795MHz	Pass	PK	5.7962G	114.48	Inf	-Inf	3	Vertical	29	1.79
5795MHz	Pass	PK	6.0038G	59.90	68.20	-8.30	3	Vertical	29	1.79
5795MHz	Pass	AV	5.7962G	103.27	Inf	-Inf	3	Horizontal	30	1.50
5795MHz	Pass	PK	5.585G	57.50	68.20	-10.70	3	Horizontal	30	1.50
5795MHz	Pass	PK	5.795G	115.34	Inf	-Inf	3	Horizontal	30	1.50
5795MHz	Pass	PK	5.9834G	59.06	68.20	-9.14	3	Horizontal	30	1.50
5795MHz	Pass	AV	11.58198G	37.71	54.00	-16.29	3	Vertical	261	1.50
5795MHz	Pass	PK	11.58598G	50.14	74.00	-23.86	3	Vertical	261	1.50



RSE TX above 1GHz Non-Beamforming Radio 5 Scan

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5795MHz	Pass	PK	17.38566G	51.74	68.20	-16.46	3	Vertical	145	1.50
5795MHz	Pass	AV	11.58072G	37.69	54.00	-16.31	3	Horizontal	127	2.66
5795MHz	Pass	PK	11.59276G	51.13	74.00	-22.87	3	Horizontal	127	2.66
5795MHz	Pass	PK	17.3766G	50.54	68.20	-17.66	3	Horizontal	260	1.50
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.144G	50.46	54.00	-3.54	3	Vertical	0	1.00
5210MHz	Pass	AV	5.212G	91.15	Inf	-Inf	3	Vertical	0	1.00
5210MHz	Pass	AV	5.36G	44.40	54.00	-9.60	3	Vertical	0	1.00
5210MHz	Pass	PK	5.144G	63.61	74.00	-10.39	3	Vertical	0	1.00
5210MHz	Pass	PK	5.211G	103.49	Inf	-Inf	3	Vertical	0	1.00
5210MHz	Pass	PK	5.441G	58.28	74.00	-15.72	3	Vertical	0	1.00
5210MHz	Pass	AV	5.145G	53.23	54.00	-0.77	3	Horizontal	343	1.50
5210MHz	Pass	AV	5.213G	91.82	Inf	-Inf	3	Horizontal	343	1.50
5210MHz	Pass	AV	5.354G	44.48	54.00	-9.52	3	Horizontal	343	1.50
5210MHz	Pass	PK	5.144G	67.16	74.00	-6.84	3	Horizontal	343	1.50
5210MHz	Pass	PK	5.213G	105.33	Inf	-Inf	3	Horizontal	343	1.50
5210MHz	Pass	PK	5.438G	58.62	74.00	-15.38	3	Horizontal	343	1.50
5210MHz	Pass	AV	15.6114G	37.69	54.00	-16.31	3	Vertical	145	1.50
5210MHz	Pass	PK	10.40096G	51.07	68.20	-17.13	3	Vertical	77	1.54
5210MHz	Pass	PK	15.62432G	50.78	74.00	-23.22	3	Vertical	145	1.50
5210MHz	Pass	AV	15.61044G	37.79	54.00	-16.21	3	Horizontal	13	1.50
5210MHz	Pass	PK	10.42592G	50.51	68.20	-17.69	3	Horizontal	32	1.50
5210MHz	Pass	PK	15.61184G	50.84	74.00	-23.16	3	Horizontal	13	1.50
5290MHz	Pass	AV	5.15G	44.15	54.00	-9.85	3	Vertical	12	1.50
5290MHz	Pass	AV	5.287G	90.15	Inf	-Inf	3	Vertical	12	1.50
5290MHz	Pass	AV	5.357G	50.29	54.00	-3.71	3	Vertical	12	1.50
5290MHz	Pass	PK	5.15G	57.73	74.00	-16.27	3	Vertical	12	1.50
5290MHz	Pass	PK	5.287G	102.31	Inf	-Inf	3	Vertical	12	1.50
5290MHz	Pass	PK	5.356G	64.16	74.00	-9.84	3	Vertical	12	1.50
5290MHz	Pass	PK	5.524G	58.71	68.20	-9.49	3	Vertical	12	1.50
5290MHz	Pass	AV	5.146G	44.26	54.00	-9.74	3	Horizontal	0	1.01
5290MHz	Pass	AV	5.293G	93.53	Inf	-Inf	3	Horizontal	0	1.01
5290MHz	Pass	AV	5.354G	53.09	54.00	-0.91	3	Horizontal	0	1.01
5290MHz	Pass	PK	5.118G	57.76	74.00	-16.24	3	Horizontal	0	1.01
5290MHz	Pass	PK	5.294G	106.43	Inf	-Inf	3	Horizontal	0	1.01
5290MHz	Pass	PK	5.354G	68.44	74.00	-5.56	3	Horizontal	0	1.01
5290MHz	Pass	PK	5.497G	58.48	68.20	-9.72	3	Horizontal	0	1.01
5290MHz	Pass	AV	15.87048G	37.14	54.00	-16.86	3	Vertical	47	2.75
5290MHz	Pass	PK	10.57996G	50.94	68.20	-17.26	3	Vertical	152	1.50
5290MHz	Pass	PK	15.8624G	50.04	74.00	-23.96	3	Vertical	47	2.75
5290MHz	Pass	AV	15.88032G	37.12	54.00	-16.88	3	Horizontal	282	1.87
5290MHz	Pass	PK	10.56264G	51.04	68.20	-17.16	3	Horizontal	159	1.50
5290MHz	Pass	PK	15.87844G	49.70	74.00	-24.30	3	Horizontal	282	1.87
5530MHz	Pass	AV	5.35G	43.37	54.00	-10.63	3	Vertical	0	2.93
5530MHz	Pass	AV	5.46G	50.95	54.00	-3.05	3	Vertical	0	2.93
5530MHz	Pass	AV	5.529G	90.91	Inf	-Inf	3	Vertical	0	2.93
5530MHz	Pass	PK	5.318G	57.59	68.20	-10.61	3	Vertical	0	2.93
5530MHz	Pass	PK	5.46G	64.43	74.00	-9.57	3	Vertical	0	2.93
5530MHz	Pass	PK	5.469G	65.27	68.20	-2.93	3	Vertical	0	2.93
5530MHz	Pass	PK	5.527G	103.19	Inf	-Inf	3	Vertical	0	2.93
5530MHz	Pass	PK	5.731G	58.86	68.20	-9.34	3	Vertical	0	2.93
5530MHz	Pass	AV	5.35G	43.40	54.00	-10.60	3	Horizontal	360	1.50
5530MHz	Pass	AV	5.46G	52.55	54.00	-1.45	3	Horizontal	360	1.50
5530MHz	Pass	AV	5.529G	91.23	Inf	-Inf	3	Horizontal	360	1.50
5530MHz	Pass	PK	5.294G	57.56	68.20	-10.64	3	Horizontal	360	1.50
5530MHz	Pass	PK	5.451G	66.41	74.00	-7.59	3	Horizontal	360	1.50
5530MHz	Pass	PK	5.469G	67.80	68.20	-0.40	3	Horizontal	360	1.50
5530MHz	Pass	PK	5.529G	103.29	Inf	-Inf	3	Horizontal	360	1.50
5530MHz	Pass	PK	5.736G	59.19	68.20	-9.01	3	Horizontal	360	1.50
5530MHz	Pass	AV	11.05608G	37.74	54.00	-16.26	3	Vertical	333	2.63
5530MHz	Pass	PK	11.04464G	50.93	74.00	-23.07	3	Vertical	333	2.63
5530MHz	Pass	PK	16.57572G	50.40	68.20	-17.80	3	Vertical	272	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5530MHz	Pass	AV	11.06564G	37.77	54.00	-16.23	3	Horizontal	101	1.50
5530MHz	Pass	PK	11.06388G	51.77	74.00	-22.23	3	Horizontal	101	1.50
5530MHz	Pass	PK	16.59104G	51.04	68.20	-17.16	3	Horizontal	108	1.50
5610MHz	Pass	AV	5.46G	48.42	54.00	-5.58	3	Vertical	0	2.97
5610MHz	Pass	AV	5.609G	99.20	Inf	-Inf	3	Vertical	0	2.97
5610MHz	Pass	PK	5.46G	63.45	74.00	-10.55	3	Vertical	0	2.97
5610MHz	Pass	PK	5.47G	65.31	68.20	-2.89	3	Vertical	0	2.97
5610MHz	Pass	PK	5.608G	112.25	Inf	-Inf	3	Vertical	0	2.97
5610MHz	Pass	PK	5.729G	67.93	68.20	-0.27	3	Vertical	0	2.97
5610MHz	Pass	AV	5.454G	50.37	54.00	-3.63	3	Horizontal	34	1.50
5610MHz	Pass	AV	5.613G	97.27	Inf	-Inf	3	Horizontal	34	1.50
5610MHz	Pass	PK	5.404G	64.59	74.00	-9.41	3	Horizontal	34	1.50
5610MHz	Pass	PK	5.465G	63.36	68.20	-4.84	3	Horizontal	34	1.50
5610MHz	Pass	PK	5.614G	109.72	Inf	-Inf	3	Horizontal	34	1.50
5610MHz	Pass	PK	5.733G	67.15	68.20	-1.05	3	Horizontal	34	1.50
5610MHz	Pass	AV	11.23332G	37.93	54.00	-16.07	3	Vertical	25	1.50
5610MHz	Pass	PK	11.20016G	51.19	74.00	-22.81	3	Vertical	25	1.50
5610MHz	Pass	PK	16.8172G	51.42	68.20	-16.78	3	Vertical	46	2.61
5610MHz	Pass	AV	11.23404G	37.92	54.00	-16.08	3	Horizontal	294	1.50
5610MHz	Pass	PK	11.2028G	50.92	74.00	-23.08	3	Horizontal	294	1.50
5610MHz	Pass	PK	16.816G	51.04	68.20	-17.16	3	Horizontal	323	1.94
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	44.12	54.00	-9.88	3	Vertical	357	2.96
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6876G	100.94	Inf	-Inf	3	Vertical	357	2.96
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4584G	57.43	74.00	-16.57	3	Vertical	357	2.96
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	57.55	68.20	-10.65	3	Vertical	357	2.96
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6888G	113.26	Inf	-Inf	3	Vertical	357	2.96
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8556G	62.28	68.20	-5.92	3	Vertical	357	2.96
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	49.72	54.00	-4.28	3	Horizontal	33	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6912G	99.50	Inf	-Inf	3	Horizontal	33	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.42G	64.17	74.00	-9.83	3	Horizontal	33	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	63.03	68.20	-5.17	3	Horizontal	33	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6924G	112.05	Inf	-Inf	3	Horizontal	33	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.9216G	65.95	68.20	-2.25	3	Horizontal	33	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3646G	38.10	54.00	-15.90	3	Vertical	353	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3712G	51.41	74.00	-22.59	3	Vertical	353	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06664G	50.73	68.20	-17.47	3	Vertical	58	1.11
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.36044G	38.11	54.00	-15.89	3	Horizontal	307	1.66
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3772G	52.86	74.00	-21.14	3	Horizontal	307	1.66
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.05636G	51.06	68.20	-17.14	3	Horizontal	40	1.94
5775MHz	Pass	AV	5.7774G	98.46	Inf	-Inf	3	Vertical	26	1.50
5775MHz	Pass	PK	5.6502G	67.12	68.35	-1.23	3	Vertical	26	1.50
5775MHz	Pass	PK	5.7786G	111.44	Inf	-Inf	3	Vertical	26	1.50
5775MHz	Pass	PK	5.9382G	60.91	68.20	-7.29	3	Vertical	26	1.50
5775MHz	Pass	AV	5.7762G	97.76	Inf	-Inf	3	Horizontal	31	1.50
5775MHz	Pass	PK	5.6478G	67.10	68.20	-1.10	3	Horizontal	31	1.50
5775MHz	Pass	PK	5.7762G	109.12	Inf	-Inf	3	Horizontal	31	1.50
5775MHz	Pass	PK	5.925G	61.83	68.20	-6.37	3	Horizontal	31	1.50
5775MHz	Pass	AV	11.53456G	37.96	54.00	-16.04	3	Vertical	51	2.02
5775MHz	Pass	PK	11.5344G	50.73	74.00	-23.27	3	Vertical	51	2.02
5775MHz	Pass	PK	17.32564G	51.55	68.20	-16.65	3	Vertical	224	1.50
5775MHz	Pass	AV	11.53896G	37.93	54.00	-16.07	3	Horizontal	330	2.33
5775MHz	Pass	PK	11.55524G	50.46	74.00	-23.54	3	Horizontal	330	2.33
5775MHz	Pass	PK	17.31068G	50.85	68.20	-17.35	3	Horizontal	360	1.50
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.1468G	50.99	54.00	-3.01	3	Vertical	42	1.50
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.256G	87.57	Inf	-Inf	3	Vertical	42	1.50
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.3544G	50.31	54.00	-3.69	3	Vertical	42	1.50
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.1432G	64.43	74.00	-9.57	3	Vertical	42	1.50
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.2548G	100.40	Inf	-Inf	3	Vertical	42	1.50
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.3556G	63.94	74.00	-10.06	3	Vertical	42	1.50
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.5104G	58.47	68.20	-9.73	3	Vertical	42	1.50
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.1456G	53.85	54.00	-0.15	3	Horizontal	1	1.00



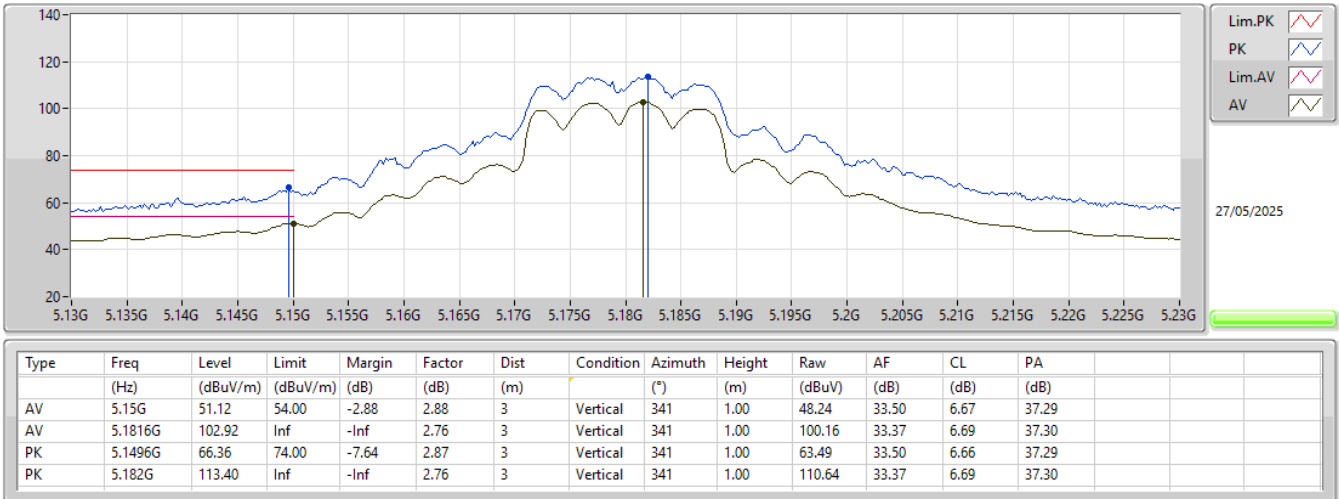
RSE TX above 1GHz Non-Beamforming Radio 5 Scan

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.2536G	91.24	Inf	-Inf	3	Horizontal	1	1.00
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.3532G	53.09	54.00	-0.91	3	Horizontal	1	1.00
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.1444G	67.02	74.00	-6.98	3	Horizontal	1	1.00
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.2548G	104.57	Inf	-Inf	3	Horizontal	1	1.00
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.3544G	65.94	74.00	-8.06	3	Horizontal	1	1.00
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.5476G	59.30	68.20	-8.90	3	Horizontal	1	1.00
5250MHz Straddle 5.15-5.25GHz	Pass	AV	15.7352G	37.59	54.00	-16.41	3	Vertical	71	2.16
5250MHz Straddle 5.15-5.25GHz	Pass	PK	10.50224G	51.76	68.20	-16.44	3	Vertical	271	2.39
5250MHz Straddle 5.15-5.25GHz	Pass	PK	15.71488G	50.66	74.00	-23.34	3	Vertical	71	2.16
5250MHz Straddle 5.15-5.25GHz	Pass	AV	15.736G	37.52	54.00	-16.48	3	Horizontal	208	1.50
5250MHz Straddle 5.15-5.25GHz	Pass	PK	10.52248G	51.26	68.20	-16.94	3	Horizontal	14	3.00
5250MHz Straddle 5.15-5.25GHz	Pass	PK	15.76008G	51.43	74.00	-22.57	3	Horizontal	208	1.50
5570MHz	Pass	AV	5.4596G	52.79	54.00	-1.21	3	Vertical	1	2.93
5570MHz	Pass	AV	5.5688G	88.72	Inf	-Inf	3	Vertical	1	2.93
5570MHz	Pass	PK	5.33G	57.86	68.20	-10.34	3	Vertical	1	2.93
5570MHz	Pass	PK	5.4596G	66.33	74.00	-7.67	3	Vertical	1	2.93
5570MHz	Pass	PK	5.468G	67.03	68.20	-1.17	3	Vertical	1	2.93
5570MHz	Pass	PK	5.5676G	100.87	Inf	-Inf	3	Vertical	1	2.93
5570MHz	Pass	PK	5.7272G	60.37	68.20	-7.83	3	Vertical	1	2.93
5570MHz	Pass	AV	5.4596G	53.49	54.00	-0.51	3	Horizontal	9	1.50
5570MHz	Pass	AV	5.5676G	88.87	Inf	-Inf	3	Horizontal	9	1.50
5570MHz	Pass	PK	5.3492G	57.84	68.20	-10.36	3	Horizontal	9	1.50
5570MHz	Pass	PK	5.4392G	66.38	74.00	-7.62	3	Horizontal	9	1.50
5570MHz	Pass	PK	5.4692G	67.54	68.20	-0.66	3	Horizontal	9	1.50
5570MHz	Pass	PK	5.5688G	102.18	Inf	-Inf	3	Horizontal	9	1.50
5570MHz	Pass	PK	5.7356G	60.13	68.20	-8.07	3	Horizontal	9	1.50
5570MHz	Pass	AV	11.15424G	37.89	54.00	-16.11	3	Vertical	36	2.45
5570MHz	Pass	PK	11.14856G	51.85	74.00	-22.15	3	Vertical	36	2.45
5570MHz	Pass	PK	16.71968G	50.51	68.20	-17.69	3	Vertical	234	1.50
5570MHz	Pass	AV	11.15368G	37.88	54.00	-16.12	3	Horizontal	171	1.56
5570MHz	Pass	PK	11.15984G	52.03	74.00	-21.97	3	Horizontal	171	1.56
5570MHz	Pass	PK	16.68808G	50.58	68.20	-17.62	3	Horizontal	284	1.12

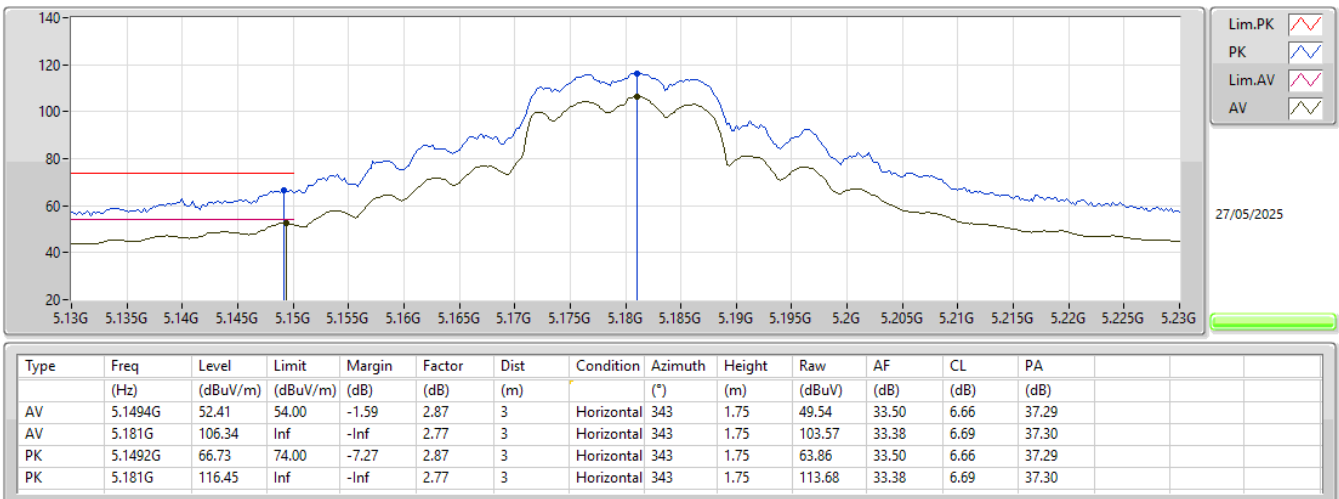
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX



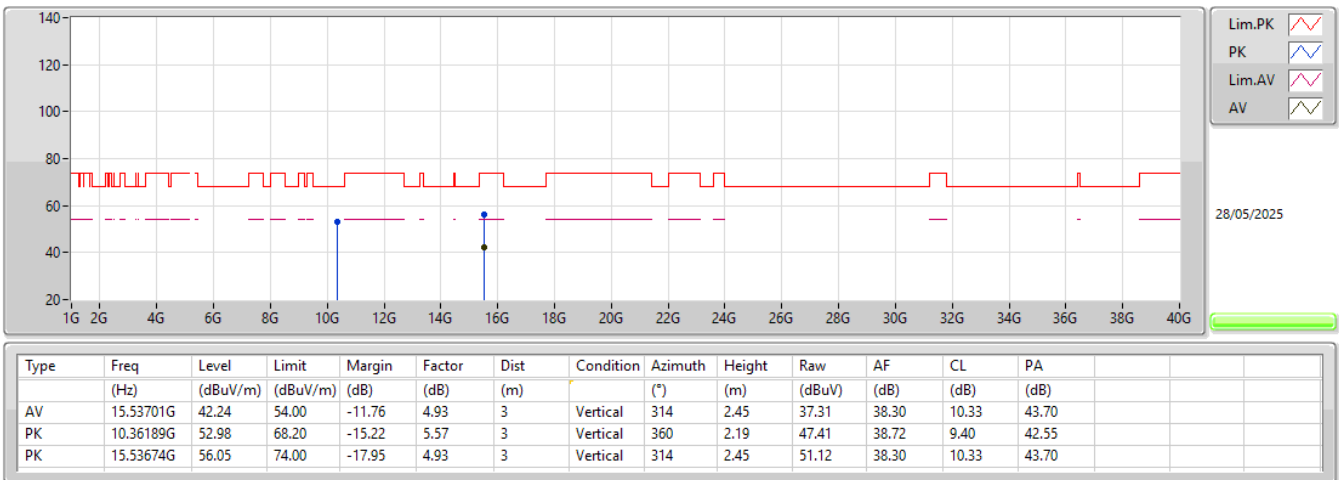
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5180MHz_TX



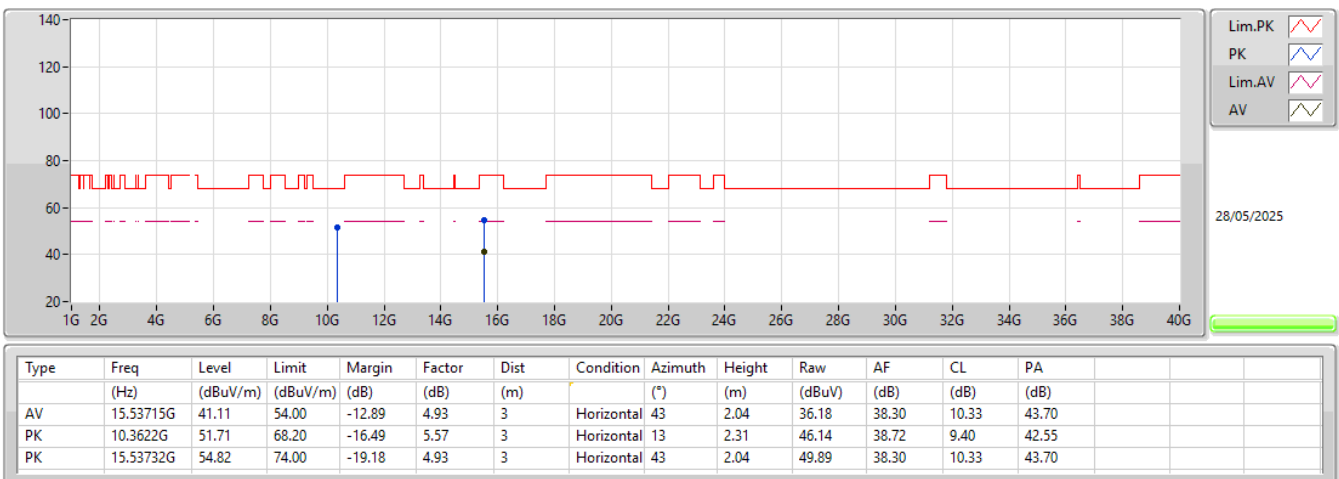
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5180MHz_TX



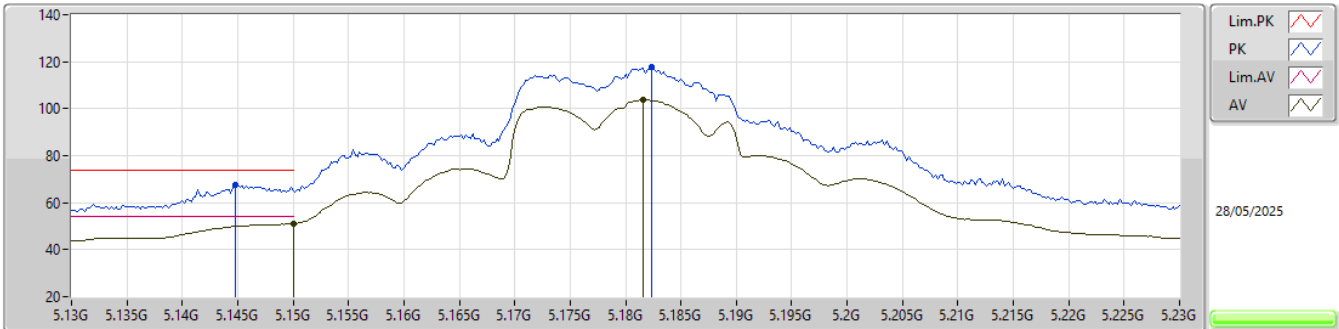
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX



5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

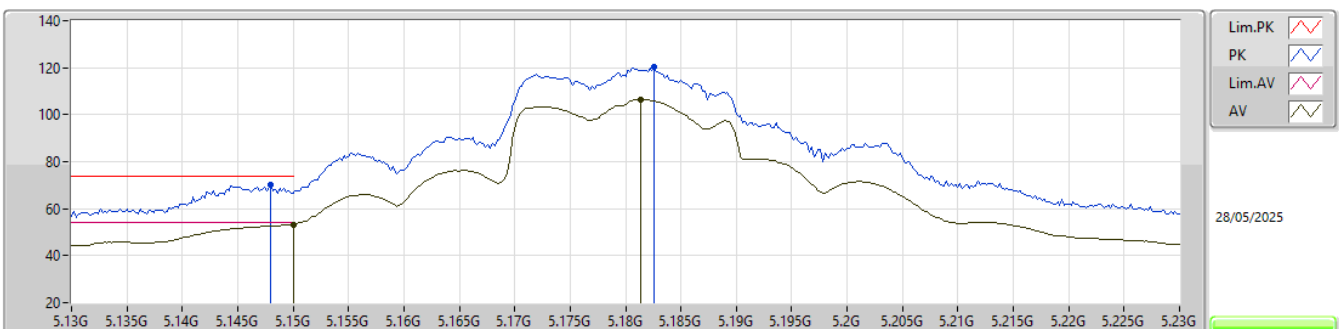
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	50.99	54.00	-3.01	2.88	3	Vertical	339	1.14	48.11	33.50	6.67	37.29
AV	5.1816G	103.62	Inf	-Inf	2.76	3	Vertical	339	1.14	100.86	33.37	6.69	37.30
PK	5.1448G	67.40	74.00	-6.60	2.84	3	Vertical	339	1.14	64.56	33.47	6.66	37.29
PK	5.1824G	117.55	Inf	-Inf	2.76	3	Vertical	339	1.14	114.79	33.37	6.69	37.30

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

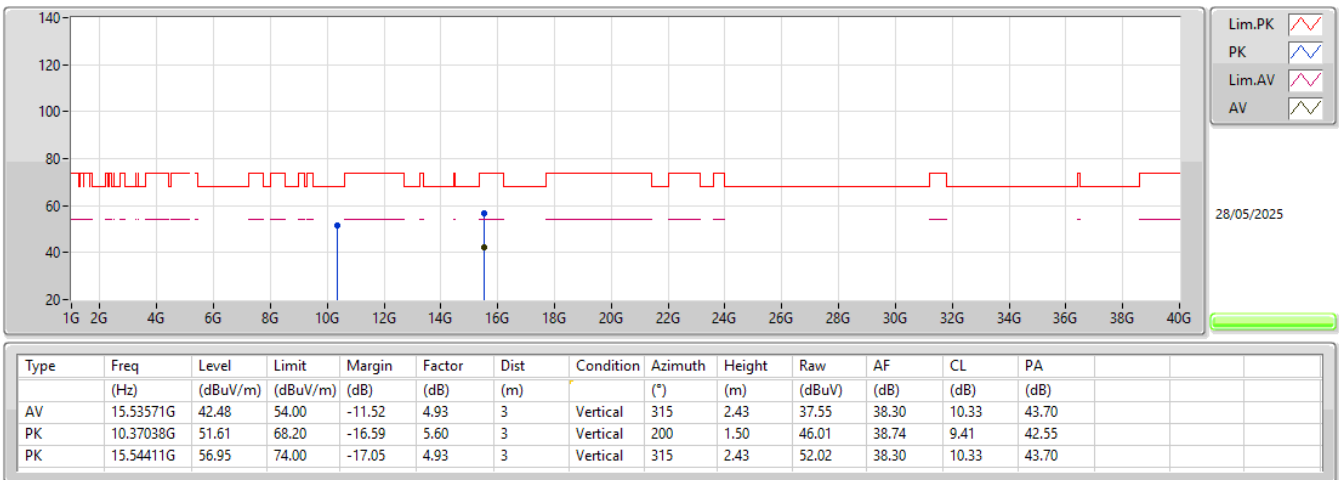
5180MHz_TX



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	53.36	54.00	-0.64	2.88	3	Horizontal	344	1.77	50.48	33.50	6.67	37.29
AV	5.1814G	106.41	Inf	-Inf	2.76	3	Horizontal	344	1.77	103.65	33.37	6.69	37.30
PK	5.148G	70.28	74.00	-3.72	2.86	3	Horizontal	344	1.77	67.42	33.49	6.66	37.29
PK	5.1826G	120.10	Inf	-Inf	2.76	3	Horizontal	344	1.77	117.34	33.37	6.69	37.30

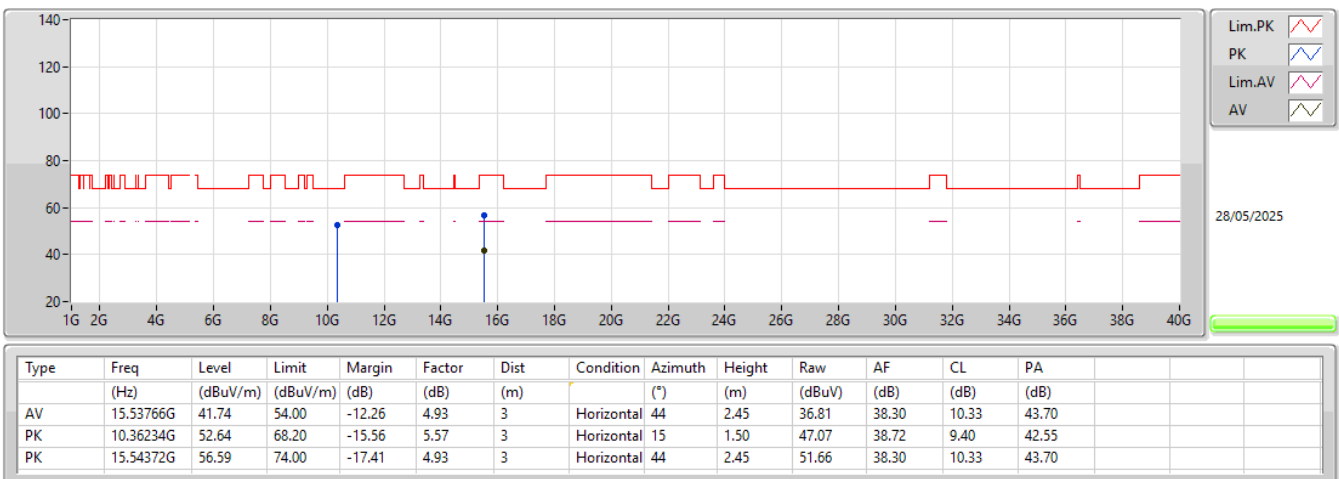
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

5180MHz_TX



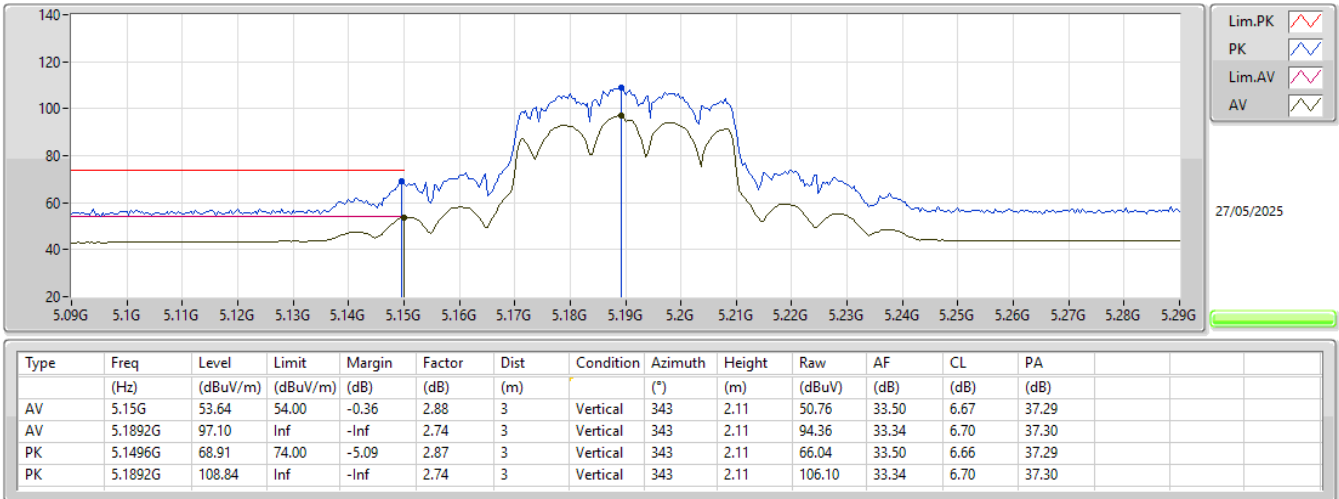
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

5180MHz_TX



5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

5190MHz_TX



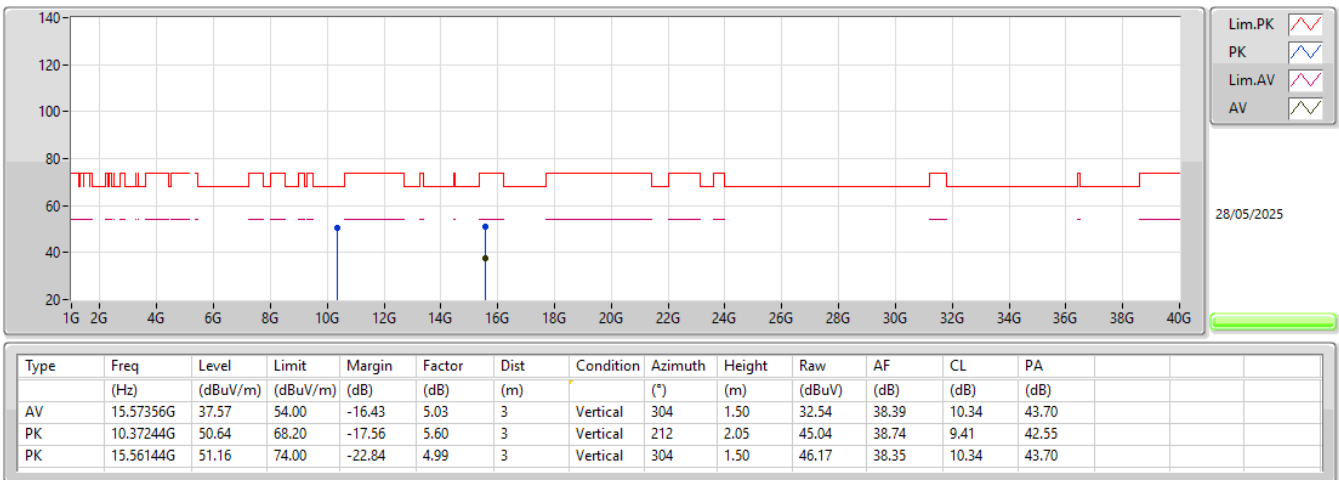
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5190MHz_TX



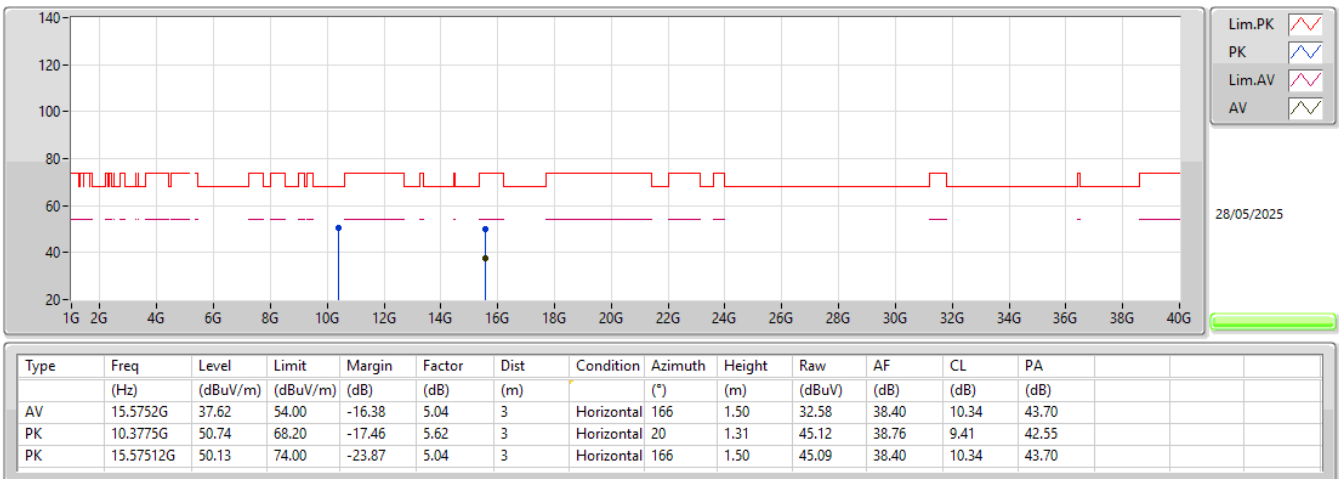
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

5190MHz_TX



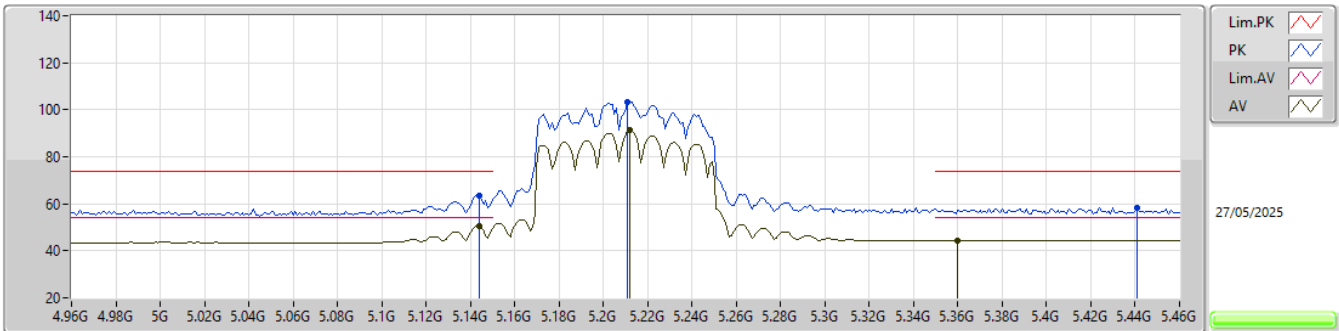
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

5190MHz_TX



5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

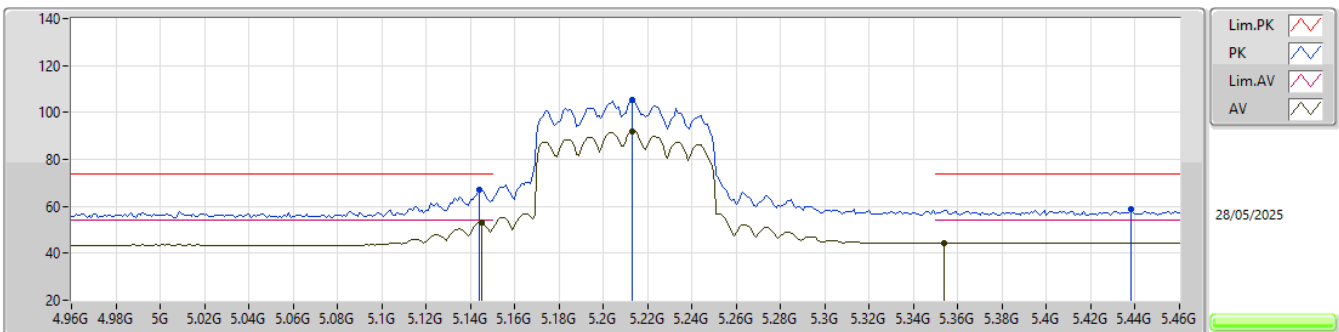
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.144G	50.46	54.00	-3.54	2.83	3	Vertical	0	1.00	47.63	33.46	6.66	37.29
AV	5.212G	91.15	Inf	-Inf	2.68	3	Vertical	0	1.00	88.47	33.28	6.71	37.31
AV	5.36G	44.40	54.00	-9.60	2.44	3	Vertical	0	1.00	41.96	33.08	6.70	37.34
PK	5.144G	63.61	74.00	-10.39	2.83	3	Vertical	0	1.00	60.78	33.46	6.66	37.29
PK	5.211G	103.49	Inf	-Inf	2.68	3	Vertical	0	1.00	100.81	33.28	6.71	37.31
PK	5.441G	58.28	74.00	-15.72	2.38	3	Vertical	0	1.00	55.90	33.00	6.74	37.36

5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

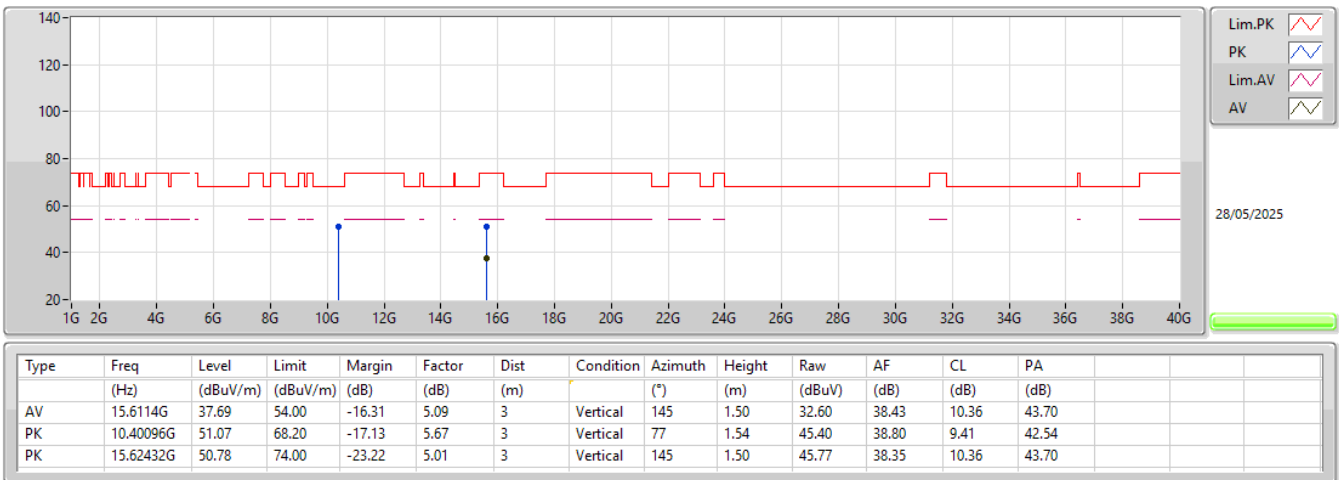
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.145G	53.23	54.00	-0.77	2.84	3	Horizontal	343	1.50	50.39	33.47	6.66	37.29
AV	5.213G	91.82	Inf	-Inf	2.67	3	Horizontal	343	1.50	89.15	33.27	6.71	37.31
AV	5.354G	44.48	54.00	-9.52	2.45	3	Horizontal	343	1.50	42.03	33.09	6.70	37.34
PK	5.144G	67.16	74.00	-6.84	2.83	3	Horizontal	343	1.50	64.33	33.46	6.66	37.29
PK	5.213G	105.33	Inf	-Inf	2.67	3	Horizontal	343	1.50	102.66	33.27	6.71	37.31
PK	5.438G	58.62	74.00	-15.38	2.38	3	Horizontal	343	1.50	56.24	33.00	6.74	37.36

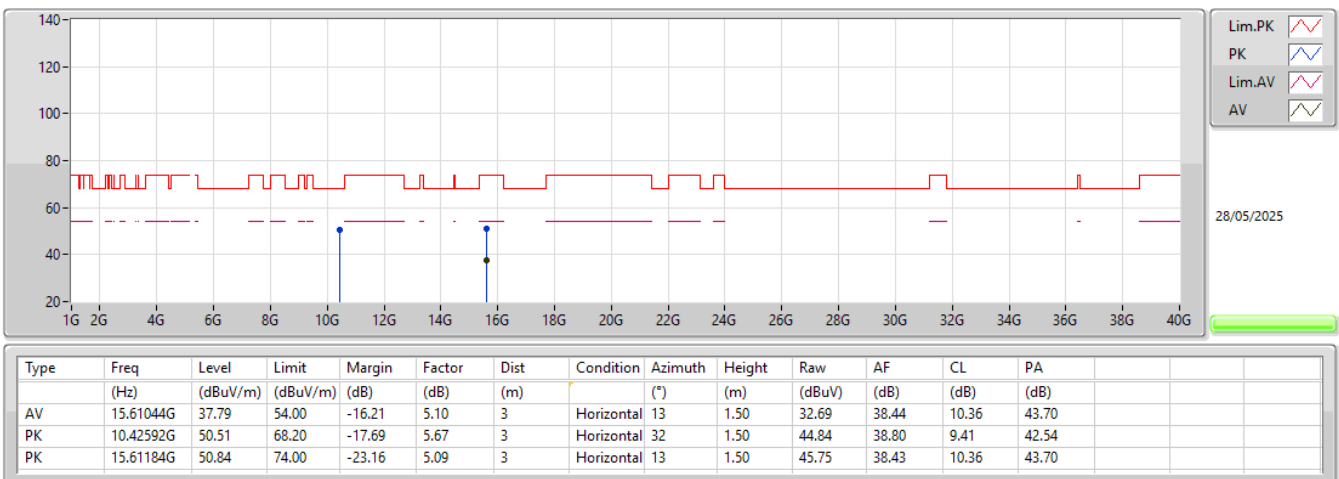
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5210MHz_TX



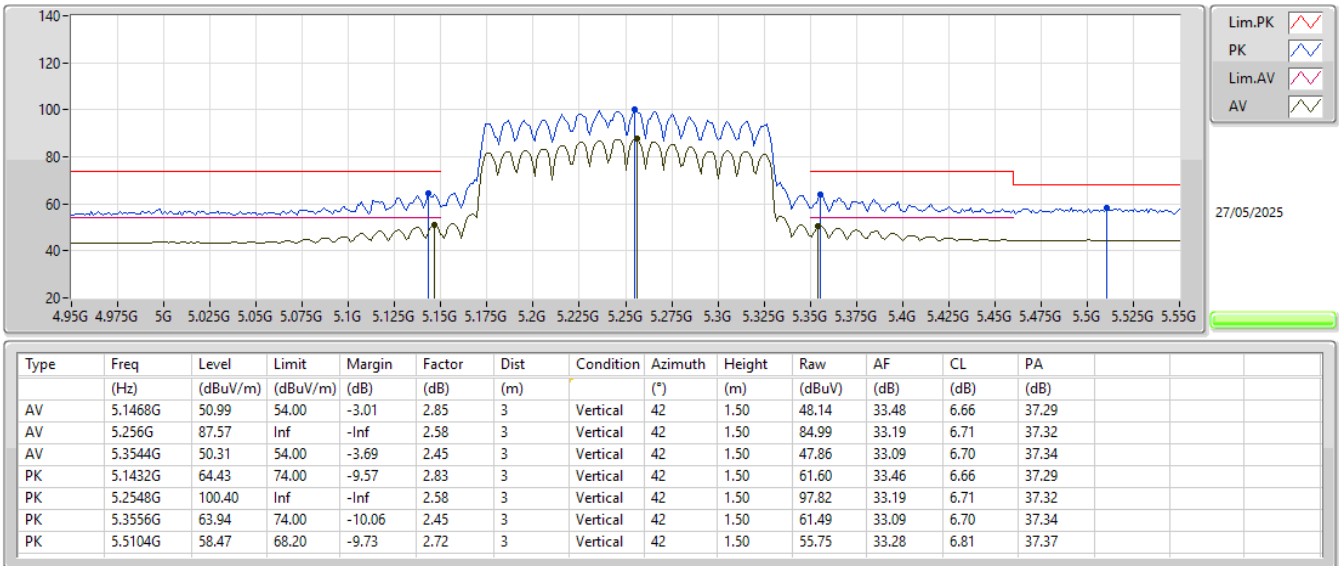
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5210MHz_TX



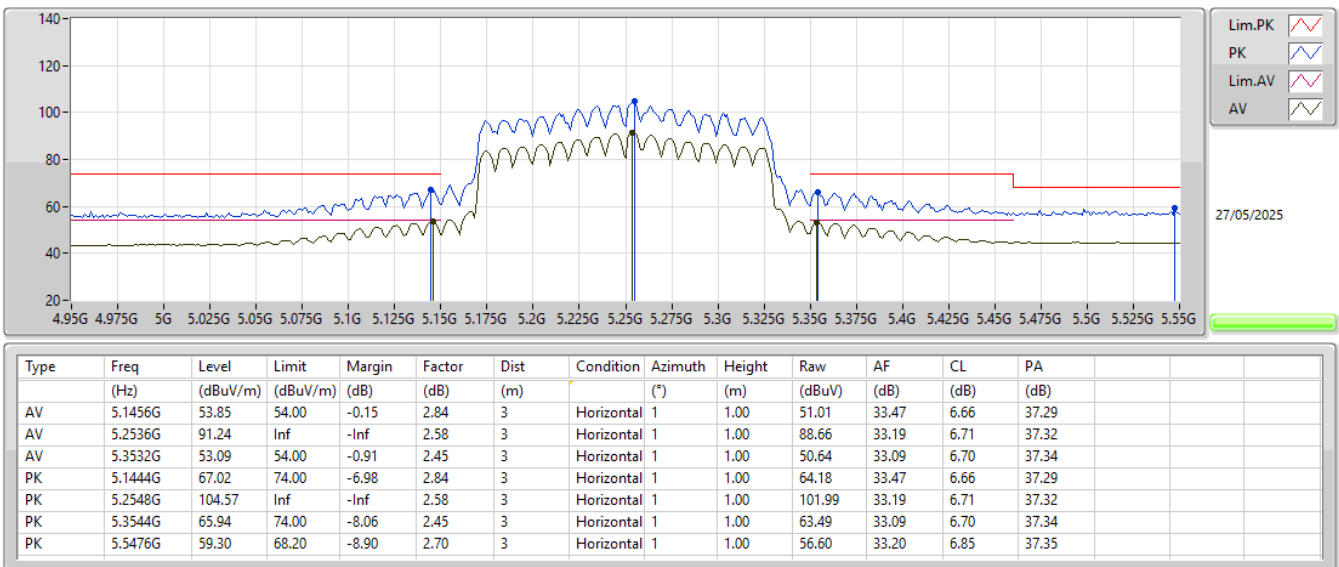
5.15-5.25GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

5250MHz Straddle 5.15-5.25GHz_TX



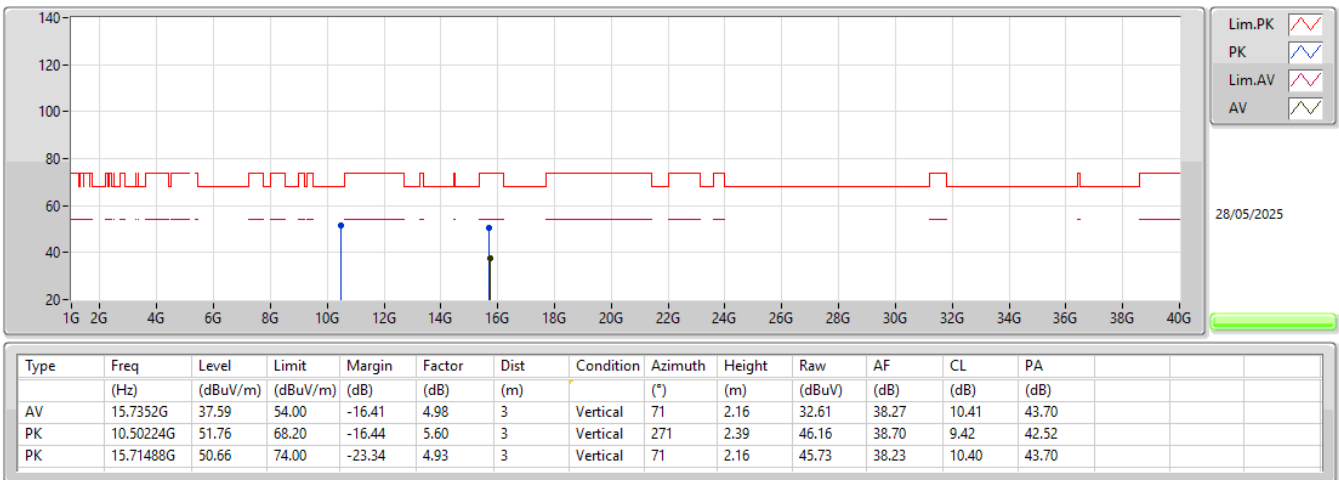
5.15-5.25GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

5250MHz Straddle 5.15-5.25GHz_TX



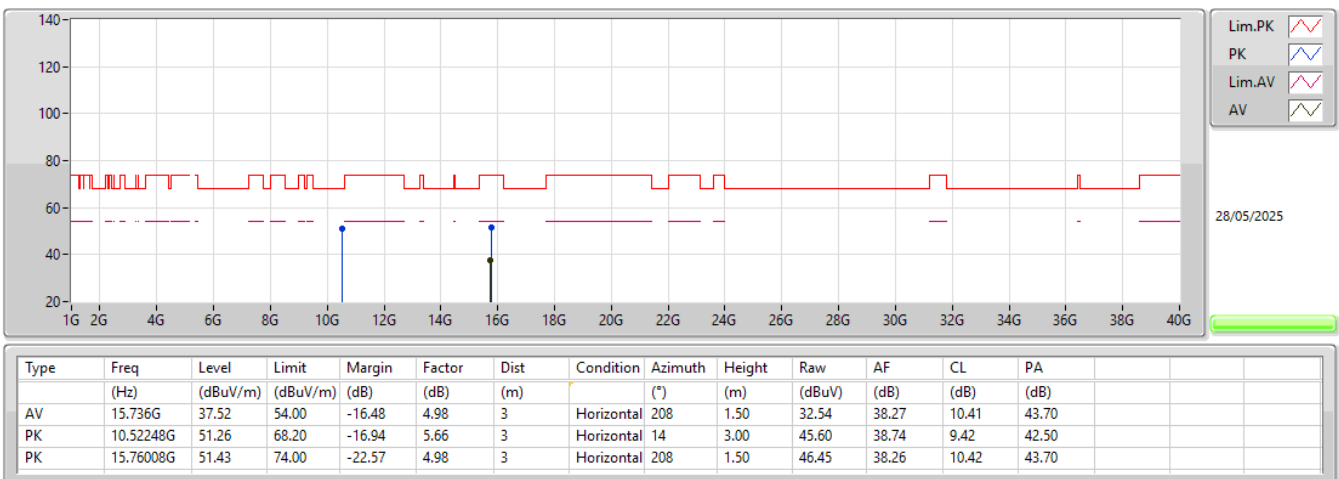
5.15-5.25GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

5250MHz Straddle 5.15-5.25GHz_TX



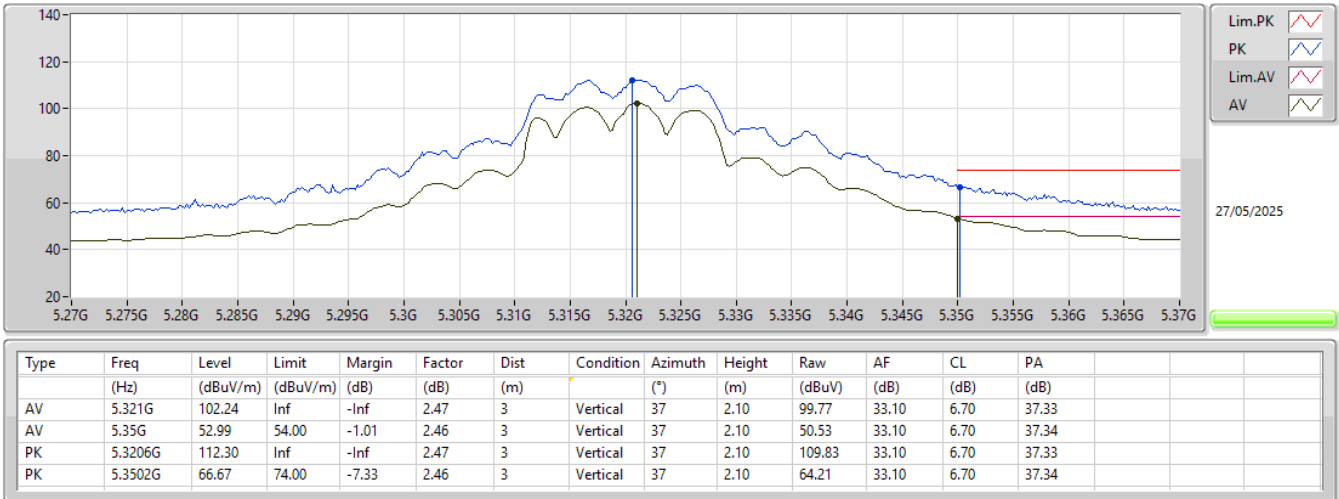
5.15-5.25GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

5250MHz Straddle 5.15-5.25GHz_TX



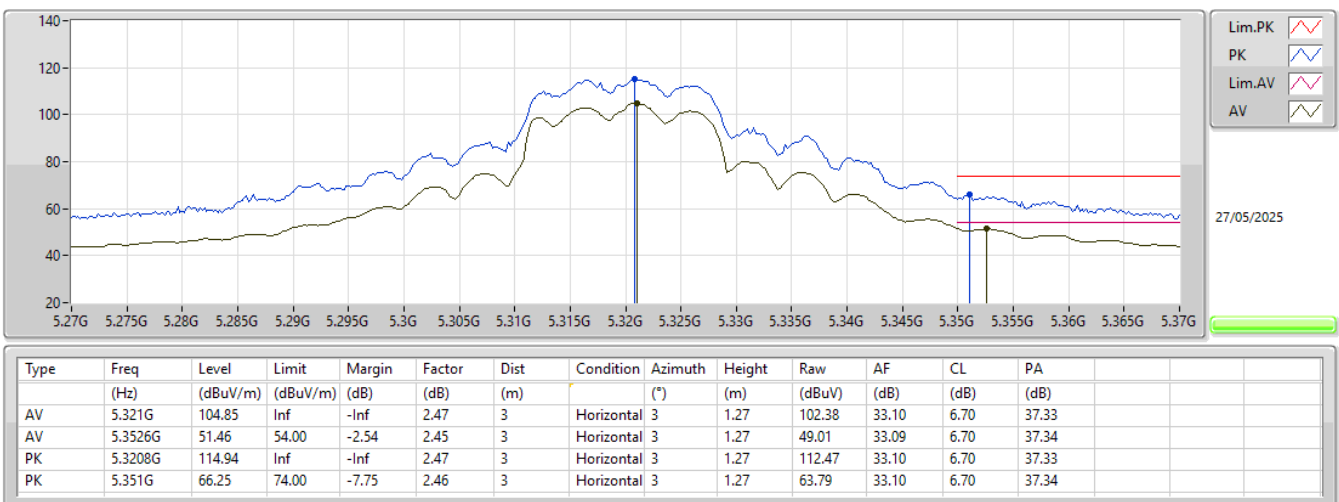
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX



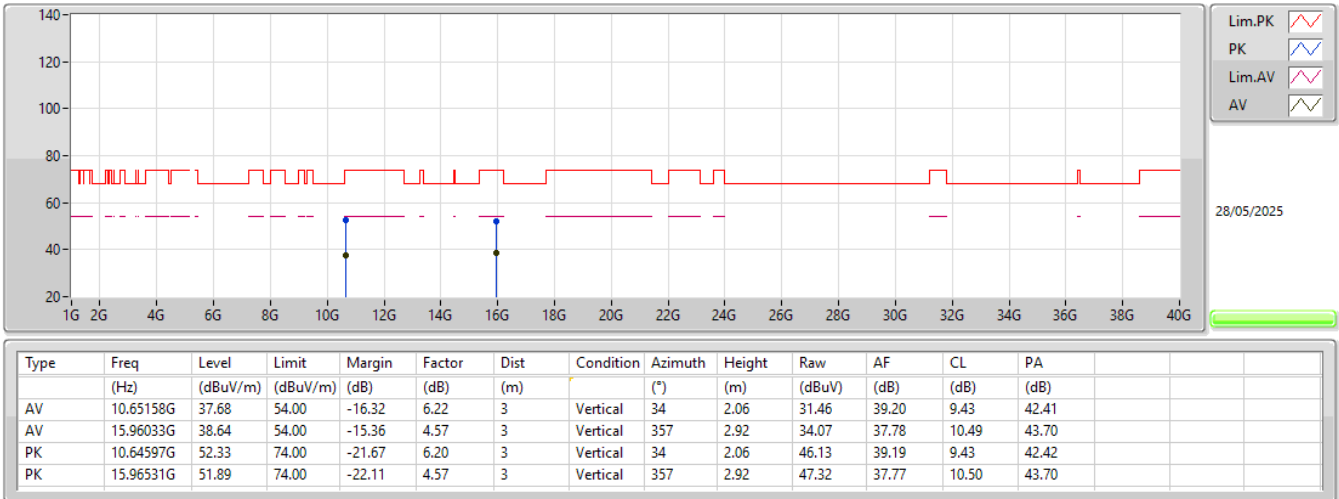
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX



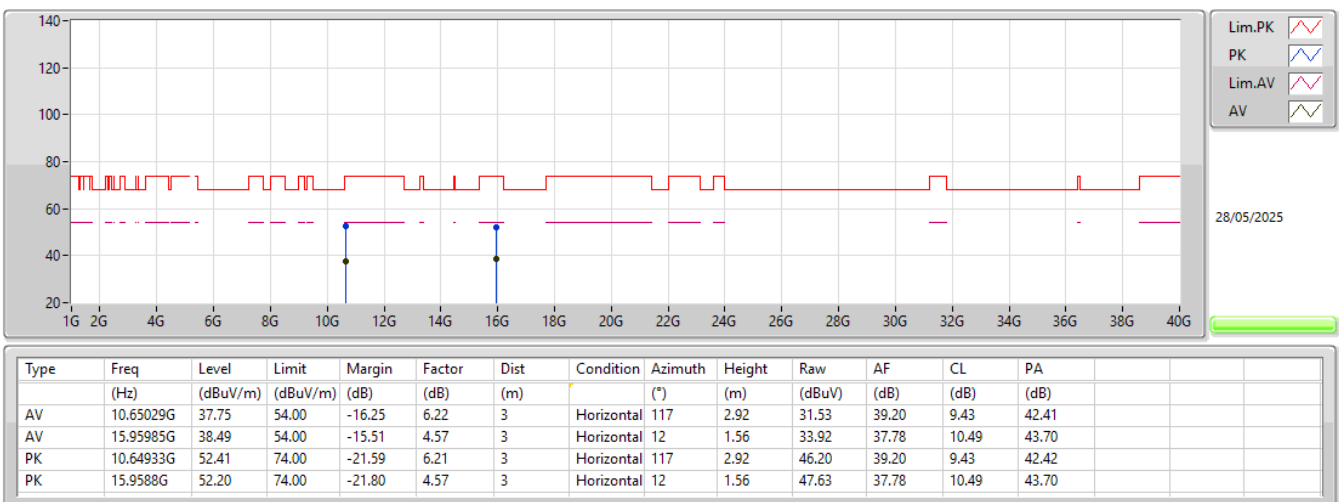
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX



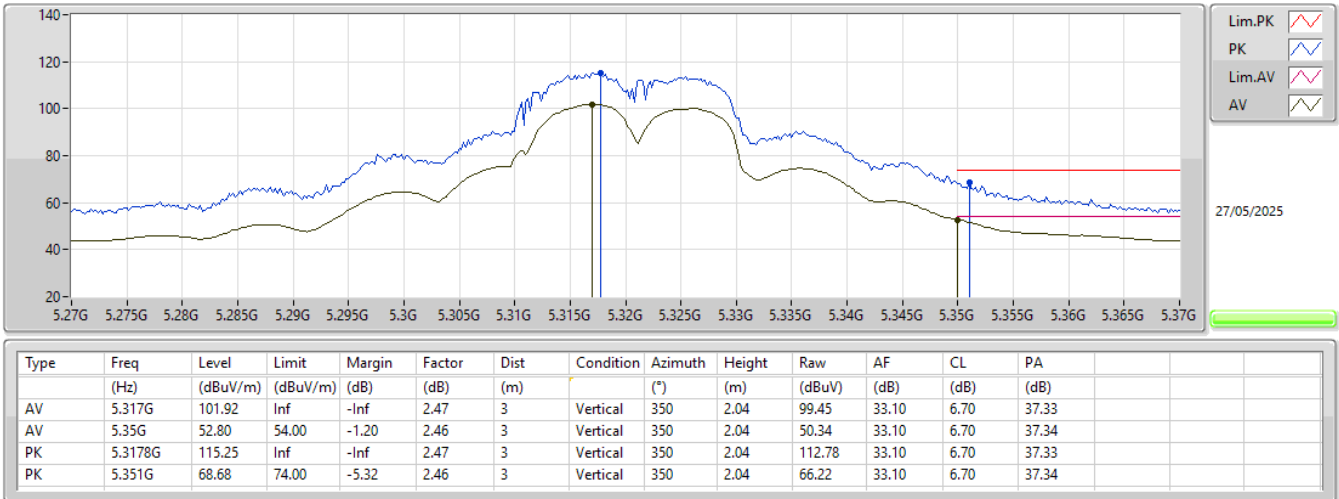
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX



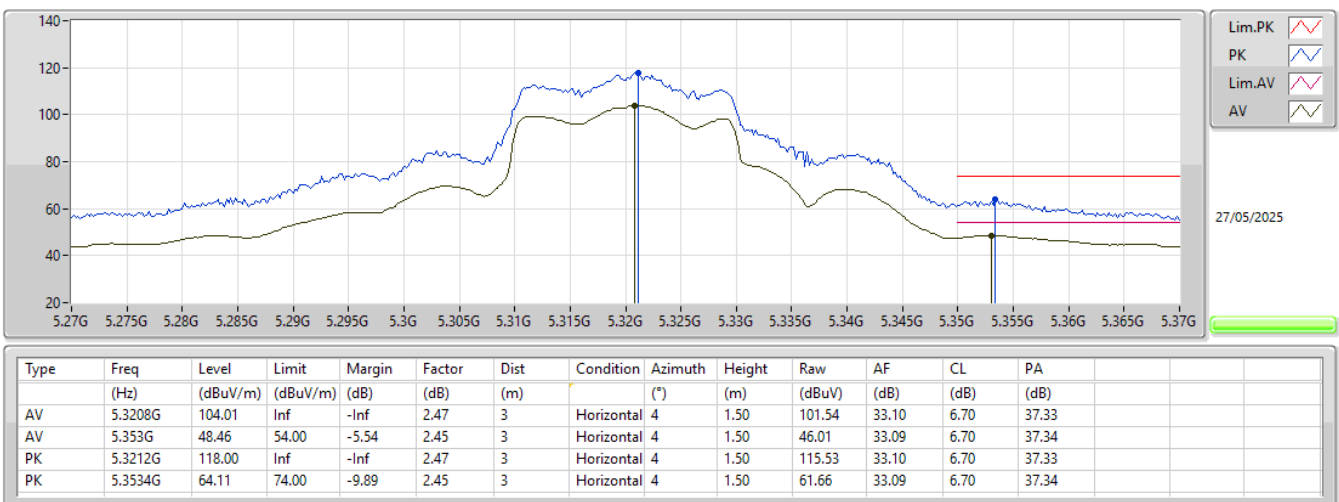
5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

5320MHz_TX



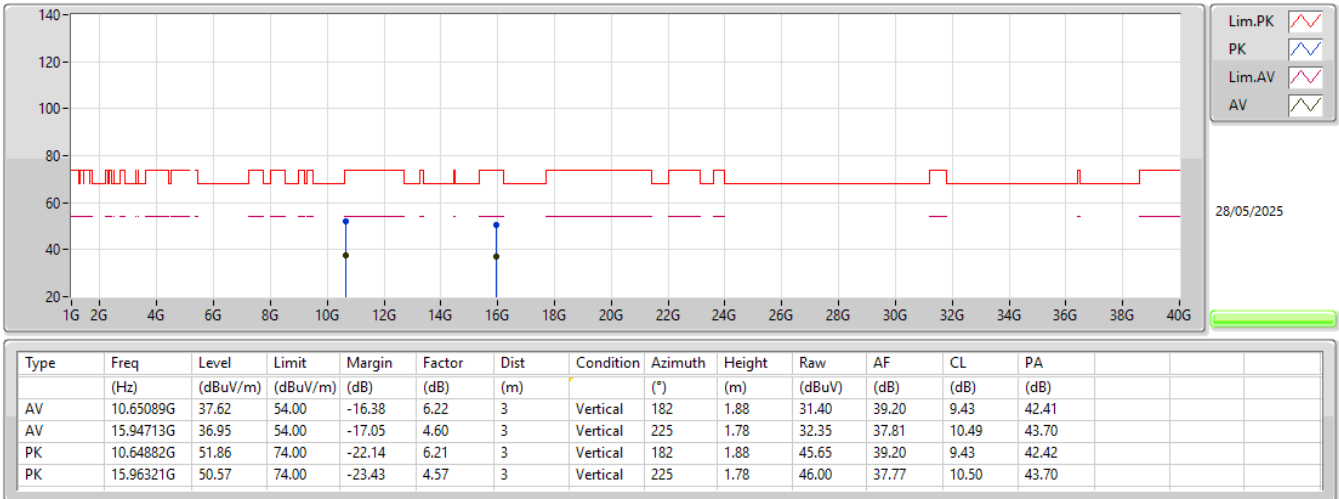
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5320MHz_TX



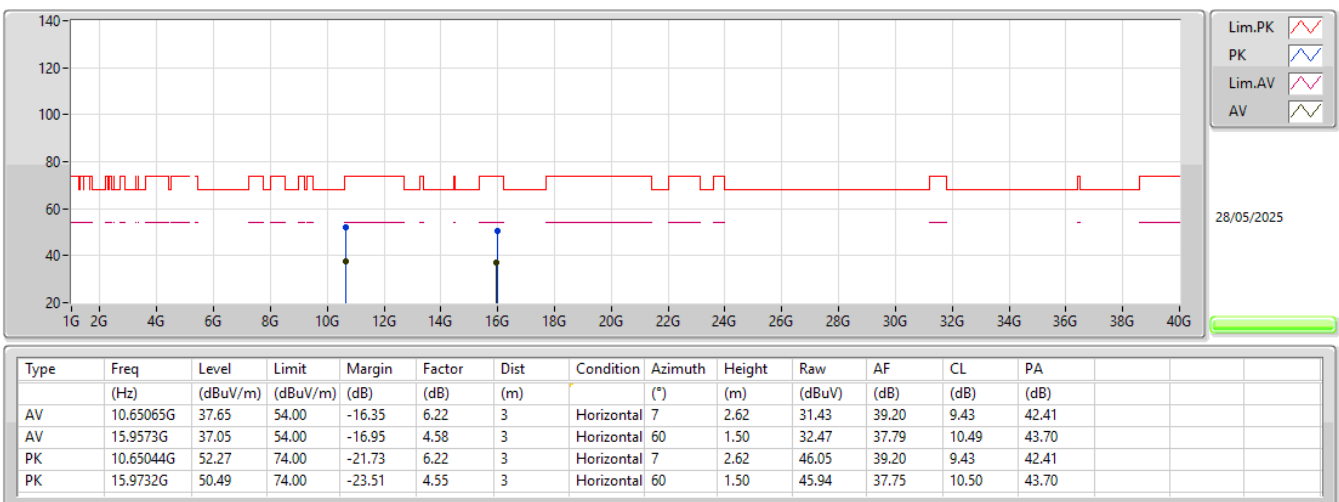
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5320MHz_TX



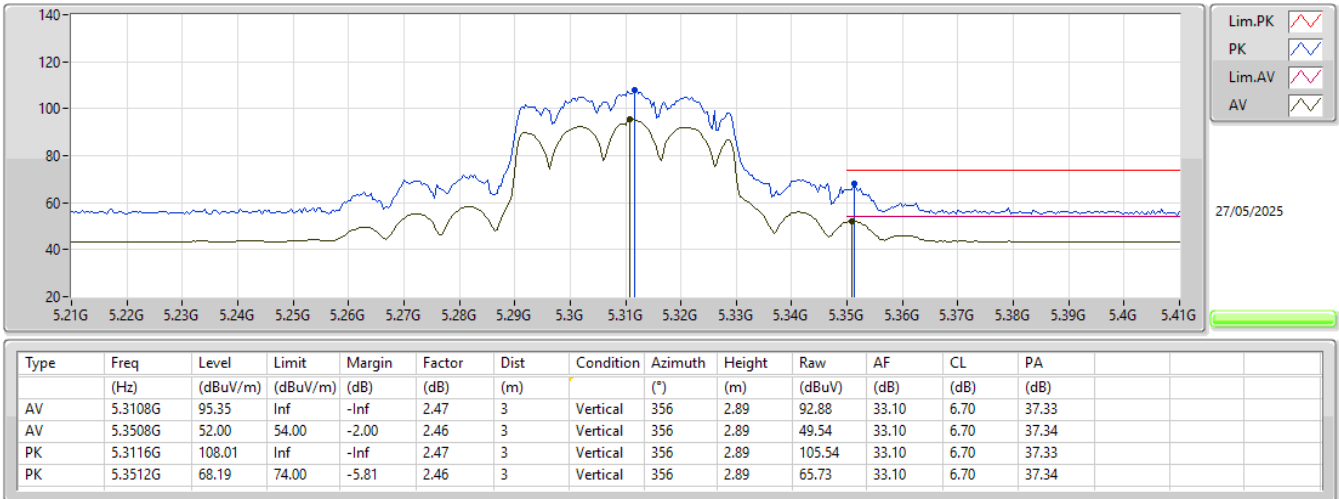
5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

5320MHz_TX



5.25-5.35GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

5310MHz_TX



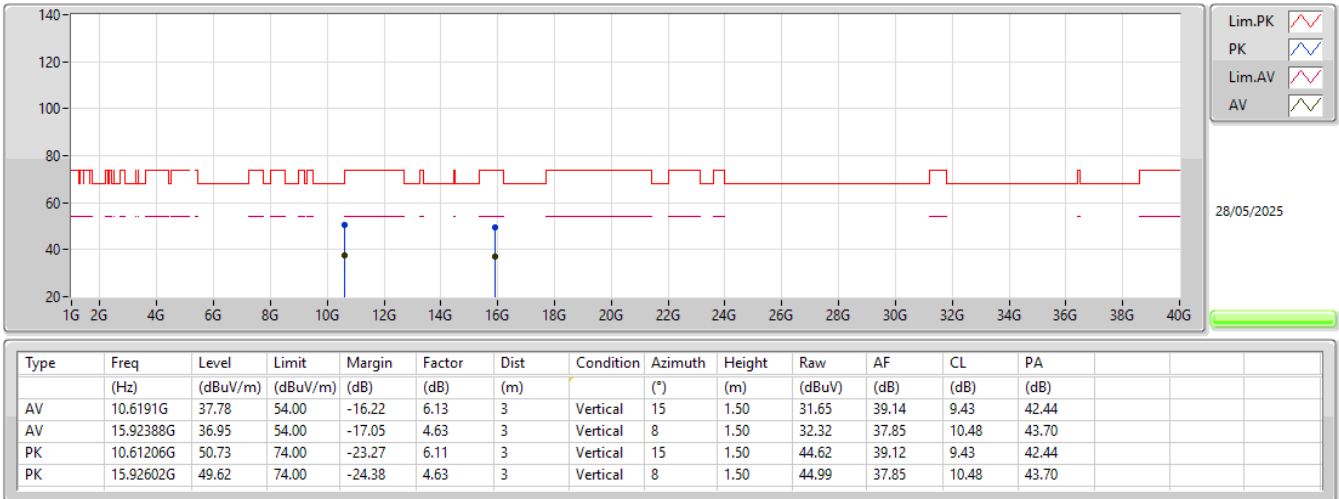
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5310MHz_TX



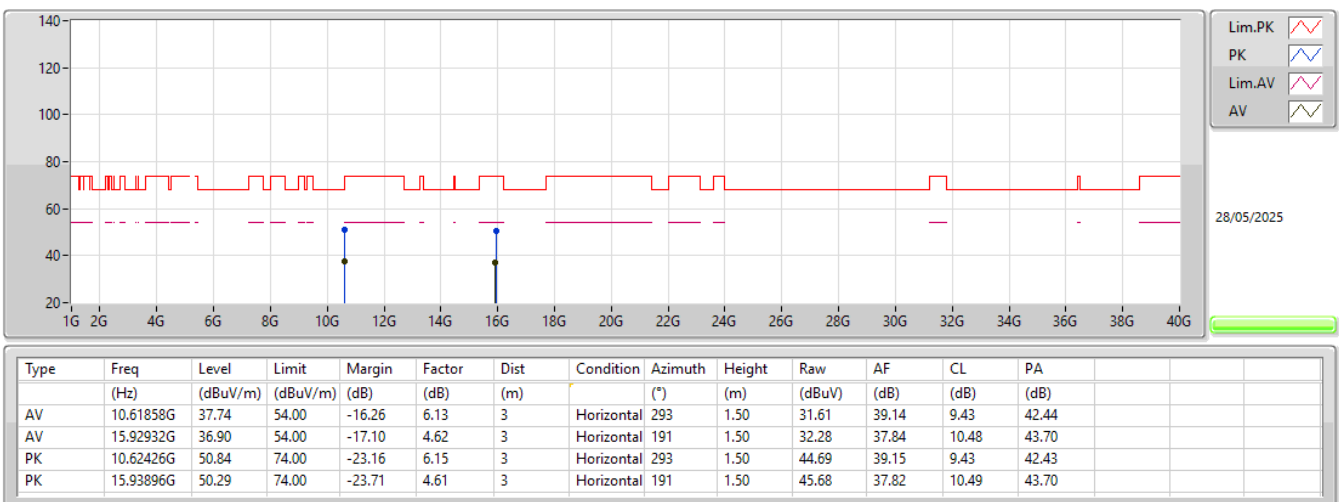
5.25-5.35GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

5310MHz_TX



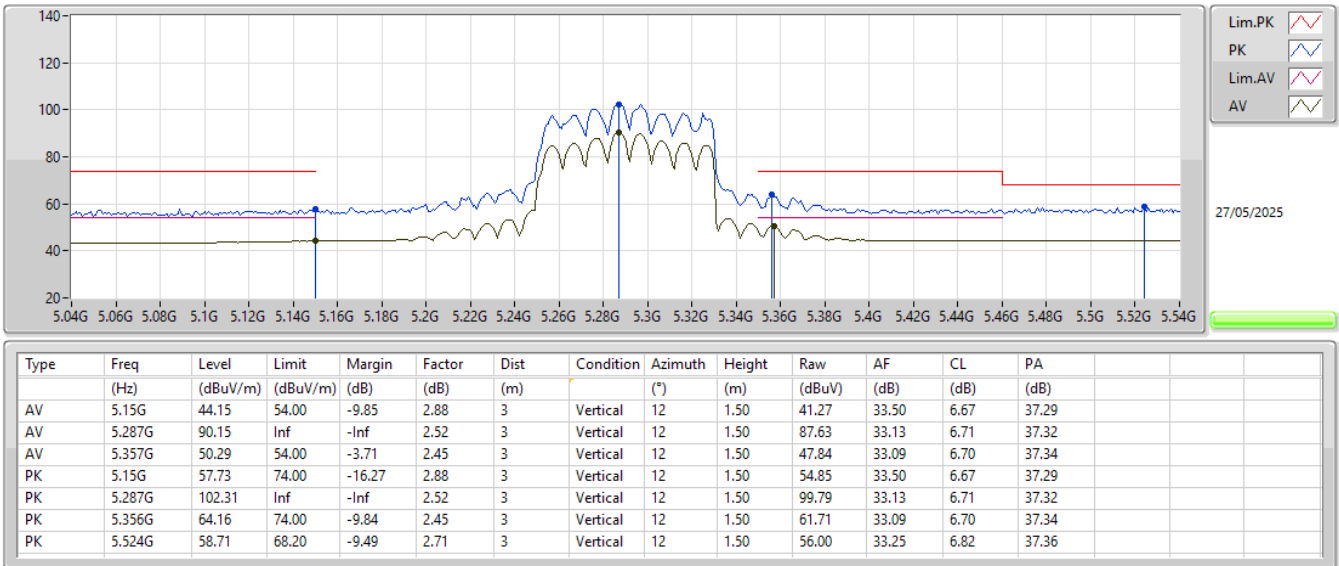
5.25-5.35GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

5310MHz_TX



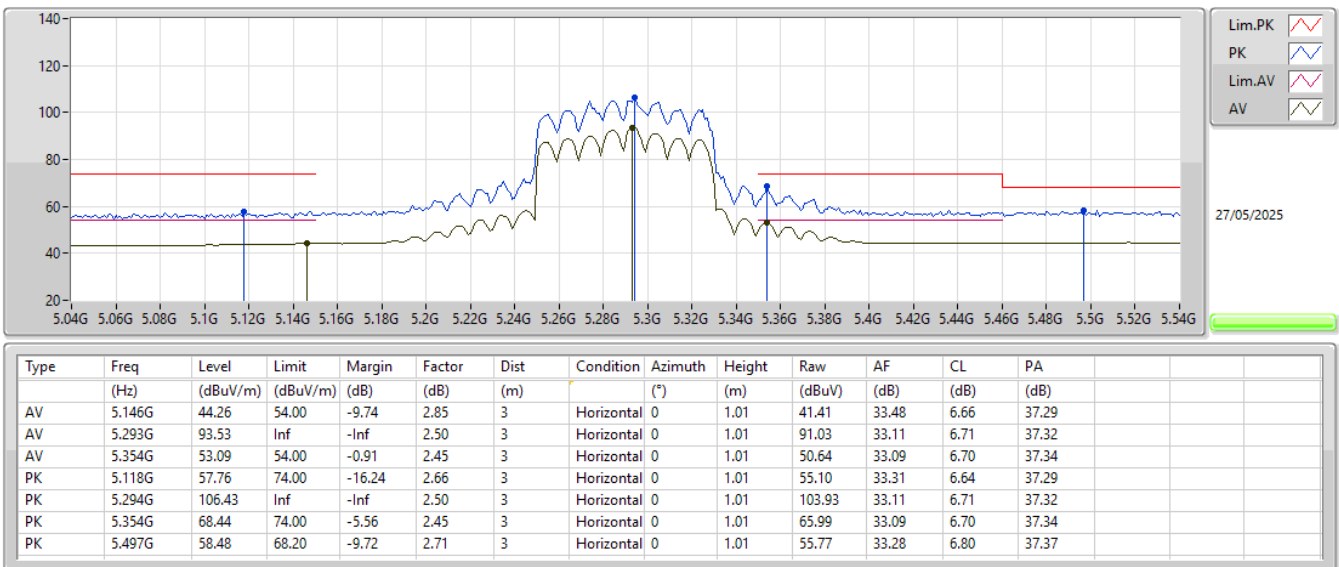
5.25-5.35GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

5290MHz_TX



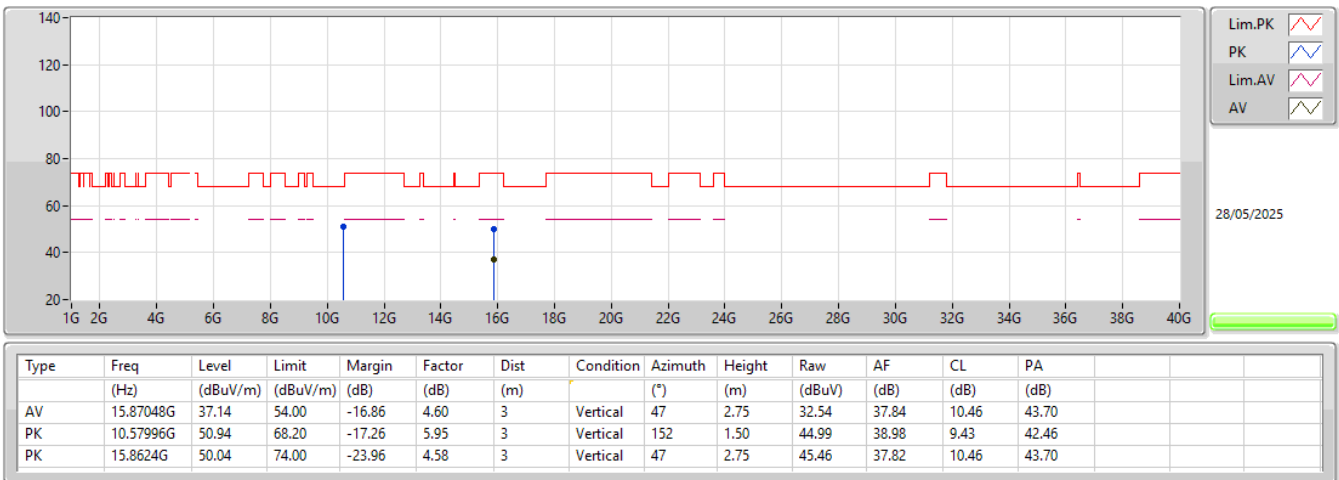
5.25-5.35GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

5290MHz_TX



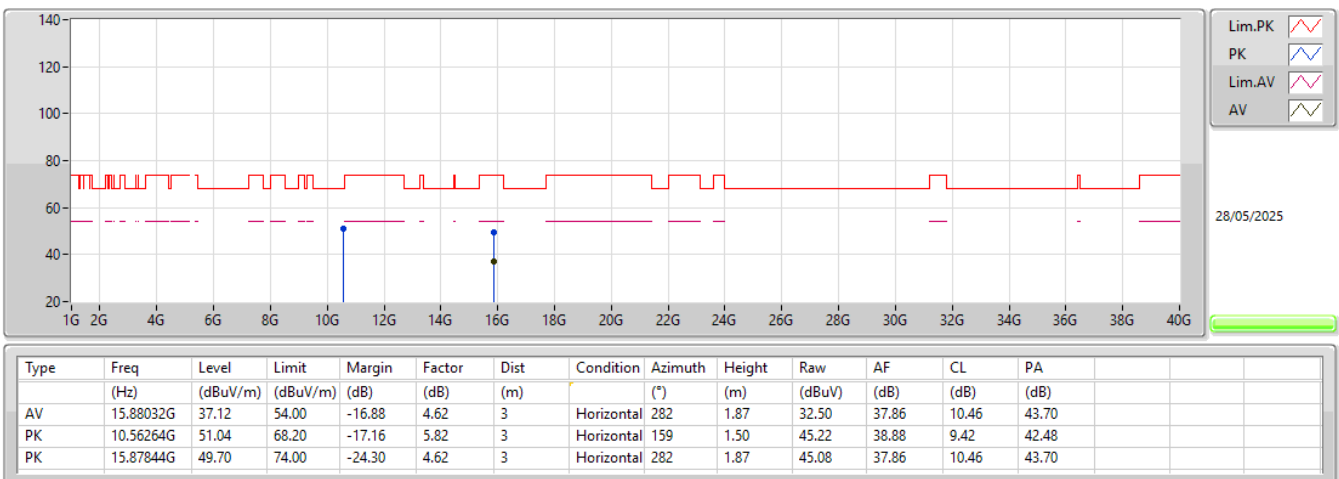
5.25-5.35GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5290MHz_TX



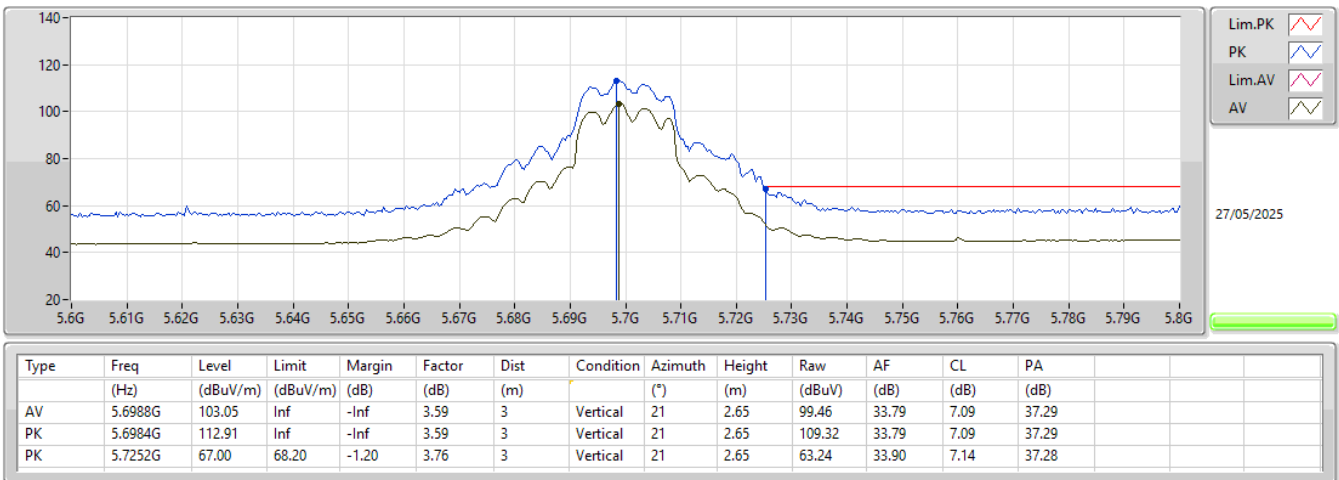
5.25-5.35GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5290MHz_TX



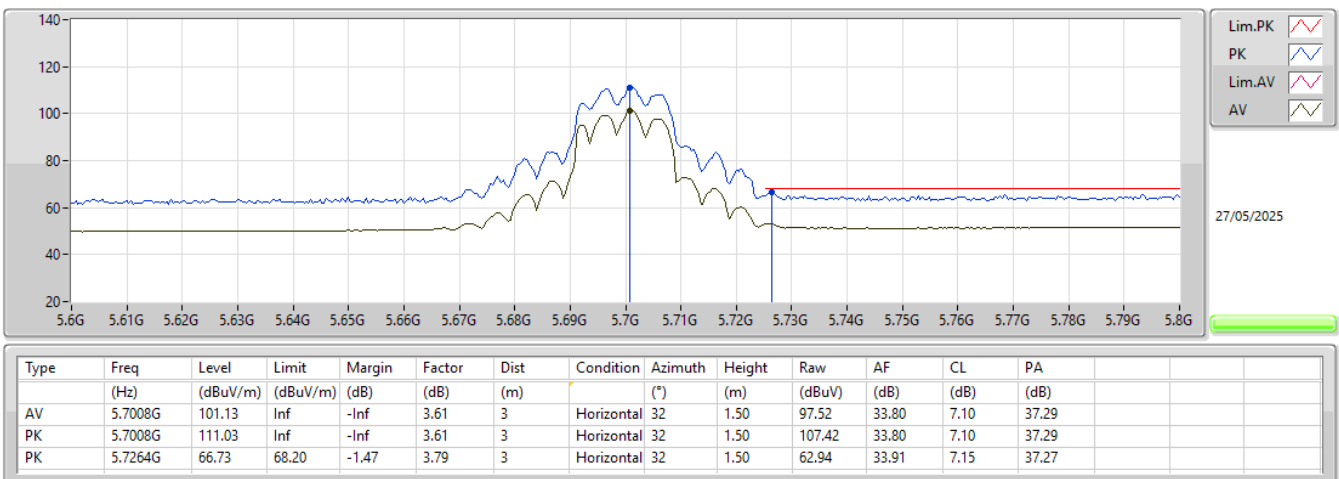
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX



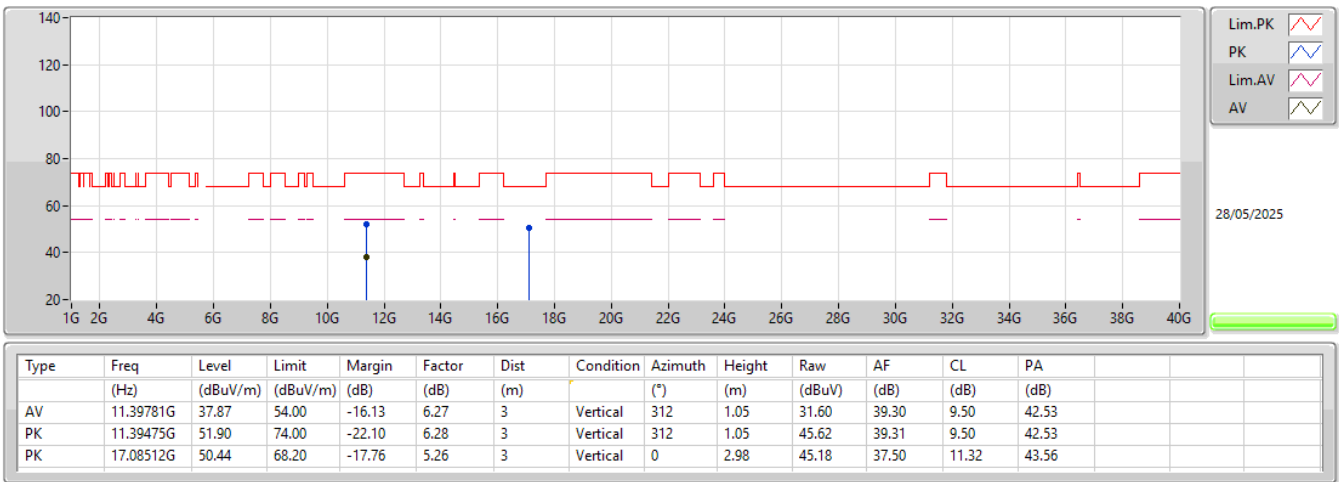
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX



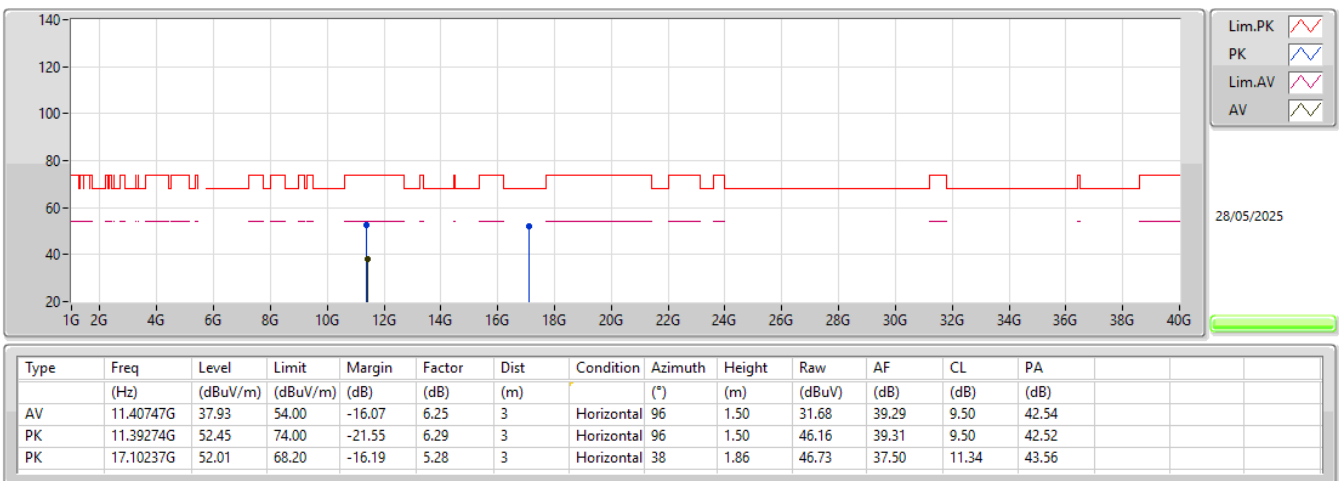
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX



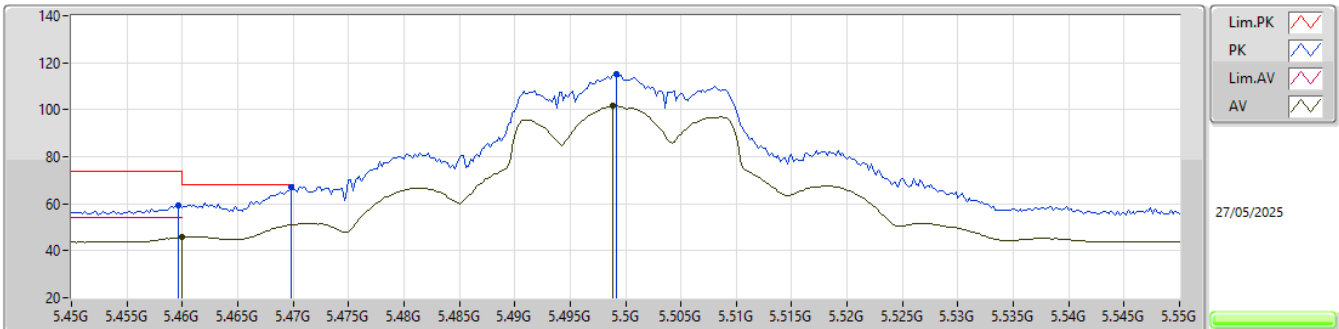
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX



5.47-5.725GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

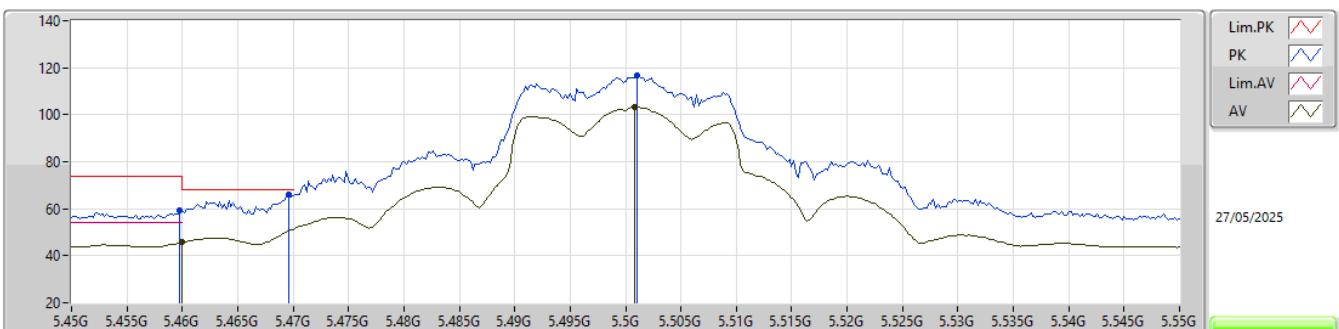
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	45.72	54.00	-8.28	2.46	3	Vertical	360	2.86	43.26	33.06	6.76	37.36
AV	5.4988G	101.52	Inf	-Inf	2.72	3	Vertical	360	2.86	98.80	33.29	6.80	37.37
PK	5.4596G	59.18	74.00	-14.82	2.46	3	Vertical	360	2.86	56.72	33.06	6.76	37.36
PK	5.4698G	67.21	68.20	-0.99	2.53	3	Vertical	360	2.86	64.68	33.12	6.77	37.36
PK	5.4992G	115.33	Inf	-Inf	2.73	3	Vertical	360	2.86	112.60	33.30	6.80	37.37

5.47-5.725GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

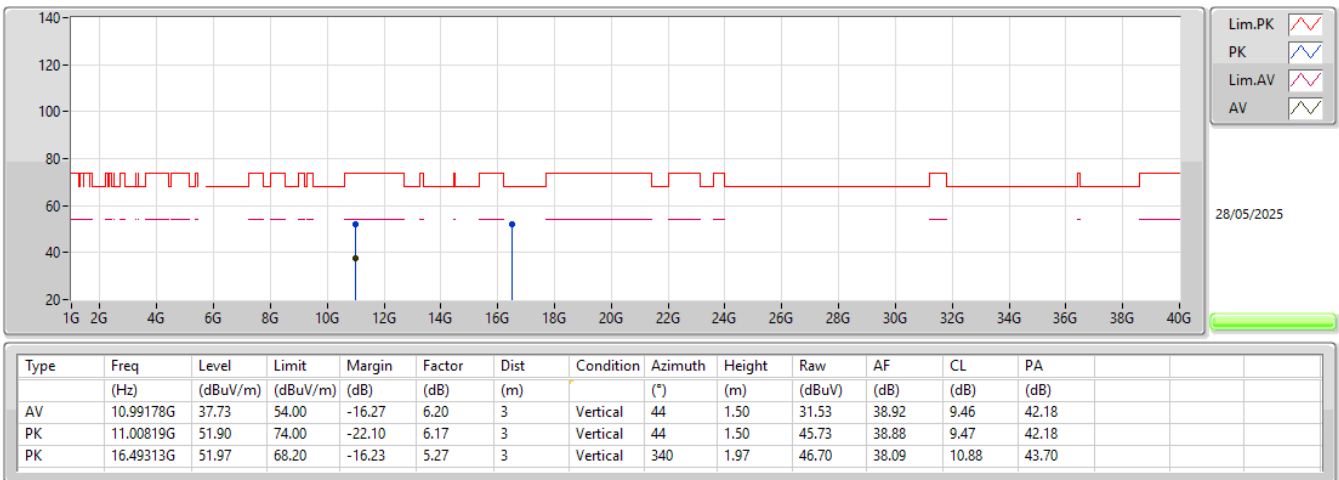
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	45.87	54.00	-8.13	2.46	3	Horizontal	360	1.26	43.41	33.06	6.76	37.36
AV	5.5008G	103.18	Inf	-Inf	2.73	3	Horizontal	360	1.26	100.45	33.30	6.80	37.37
PK	5.4598G	59.13	74.00	-14.87	2.46	3	Horizontal	360	1.26	56.67	33.06	6.76	37.36
PK	5.4696G	65.83	68.20	-2.37	2.53	3	Horizontal	360	1.26	63.30	33.12	6.77	37.36
PK	5.501G	116.56	Inf	-Inf	2.73	3	Horizontal	360	1.26	113.83	33.30	6.80	37.37

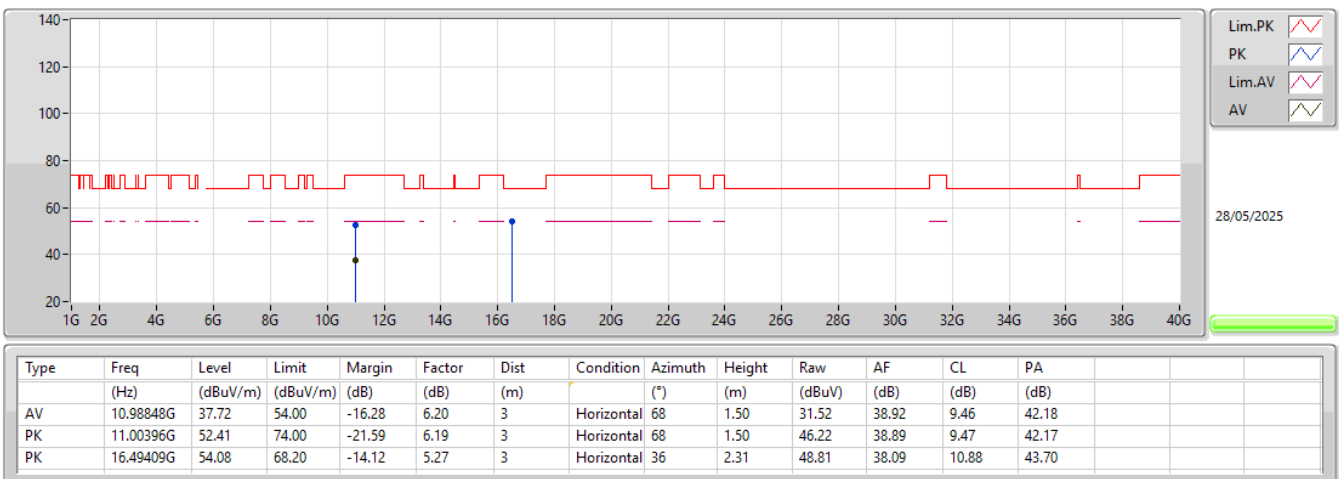
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

5500MHz_TX



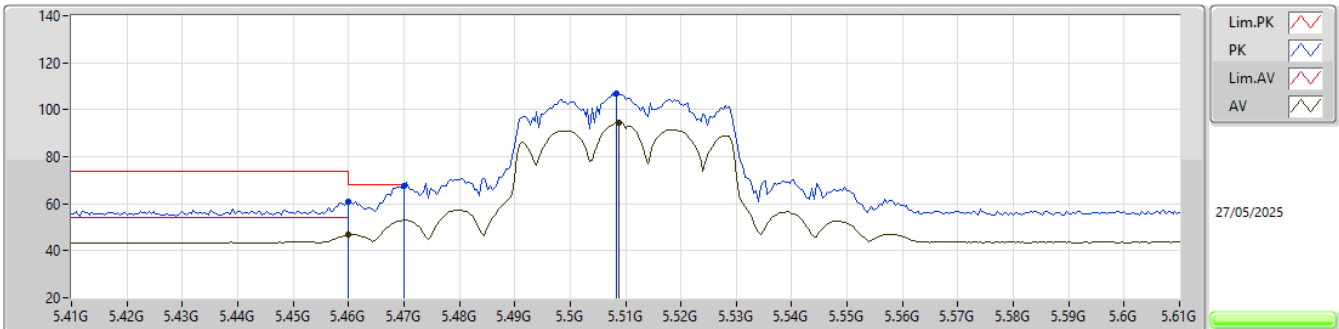
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

5500MHz_TX



5.47-5.725GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

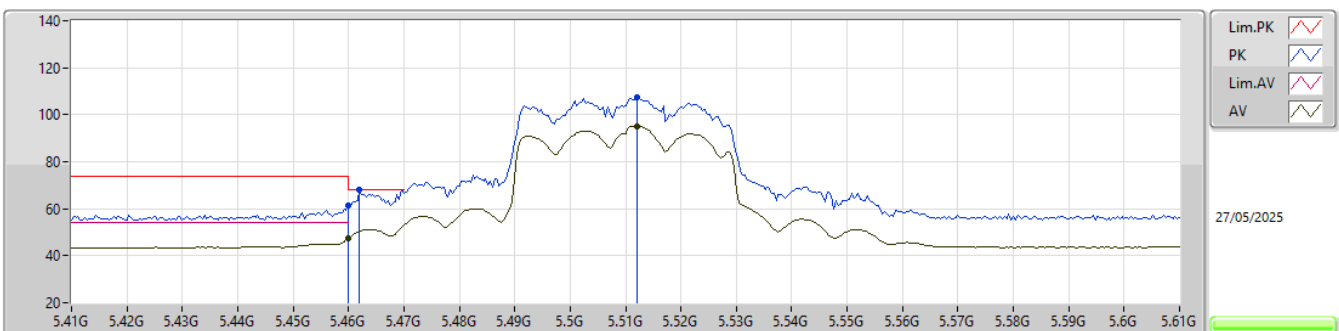
5510MHz_TX



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	46.70	54.00	-7.30	2.46	3	Vertical	356	3.00	44.24	33.06	6.76	37.36
AV	5.5088G	94.60	Inf	-Inf	2.72	3	Vertical	356	3.00	91.88	33.28	6.81	37.37
PK	5.46G	60.80	74.00	-13.20	2.46	3	Vertical	356	3.00	58.34	33.06	6.76	37.36
PK	5.47G	67.38	68.20	-0.82	2.53	3	Vertical	356	3.00	64.85	33.12	6.77	37.36
PK	5.5084G	106.87	Inf	-Inf	2.72	3	Vertical	356	3.00	104.15	33.28	6.81	37.37

5.47-5.725GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

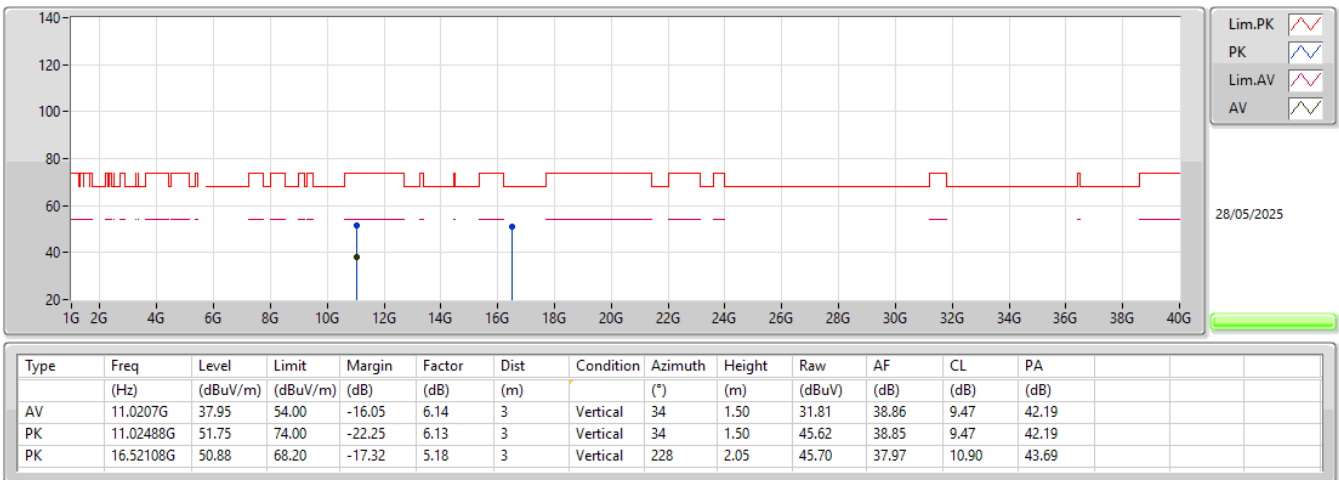
5510MHz_TX



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	47.36	54.00	-6.64	2.46	3	Horizontal	0	1.01	44.90	33.06	6.76	37.36
AV	5.512G	95.19	Inf	-Inf	2.73	3	Horizontal	0	1.01	92.46	33.28	6.81	37.36
PK	5.46G	61.38	74.00	-12.62	2.46	3	Horizontal	0	1.01	58.92	33.06	6.76	37.36
PK	5.462G	67.91	68.20	-0.29	2.47	3	Horizontal	0	1.01	65.44	33.07	6.76	37.36
PK	5.512G	107.29	Inf	-Inf	2.73	3	Horizontal	0	1.01	104.56	33.28	6.81	37.36

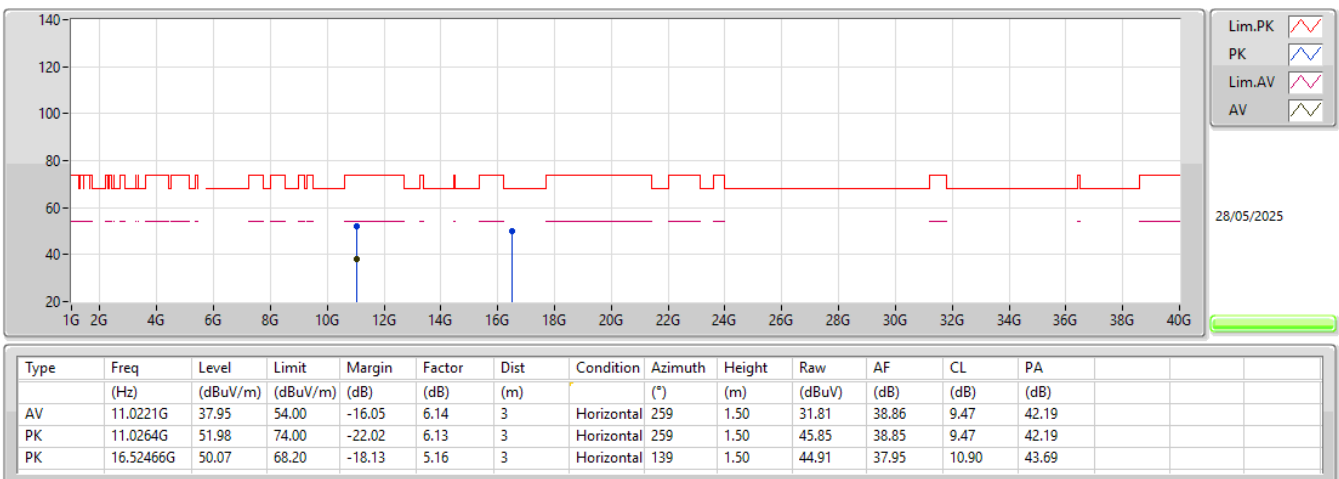
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

5510MHz_TX



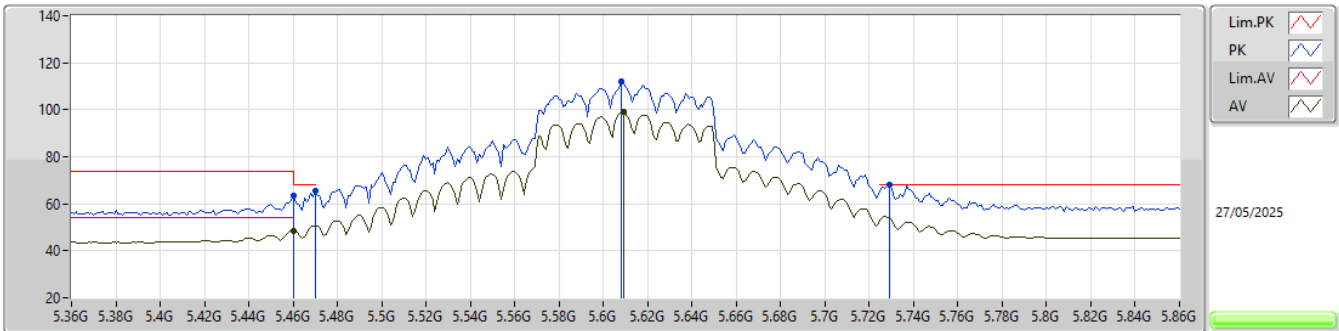
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

5510MHz_TX



5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

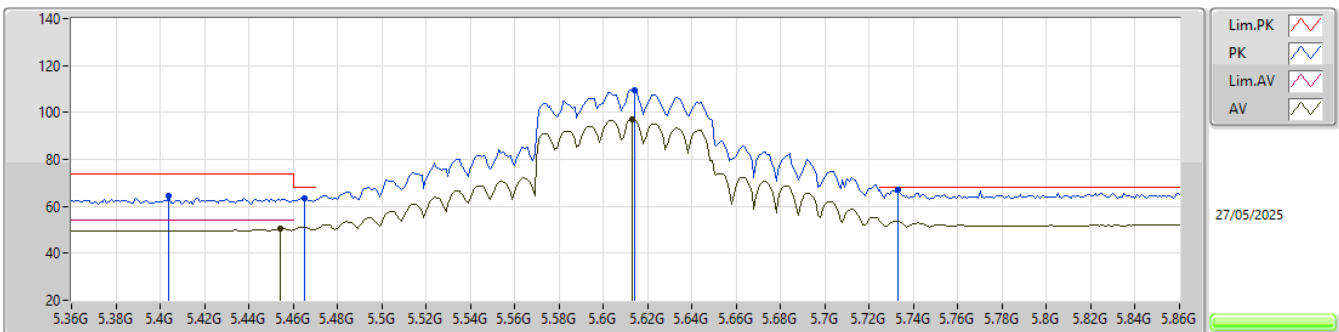
5610MHz_TX



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	48.42	54.00	-5.58	2.46	3	Vertical	0	2.97	45.96	33.06	6.76	37.36
AV	5.609G	99.20	Inf	-Inf	2.84	3	Vertical	0	2.97	96.36	33.24	6.92	37.32
PK	5.46G	63.45	74.00	-10.55	2.46	3	Vertical	0	2.97	60.99	33.06	6.76	37.36
PK	5.47G	65.31	68.20	-2.89	2.53	3	Vertical	0	2.97	62.78	33.12	6.77	37.36
PK	5.608G	112.25	Inf	-Inf	2.83	3	Vertical	0	2.97	109.42	33.23	6.92	37.32
PK	5.729G	67.93	68.20	-0.27	3.80	3	Vertical	0	2.97	64.13	33.92	7.15	37.27

5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

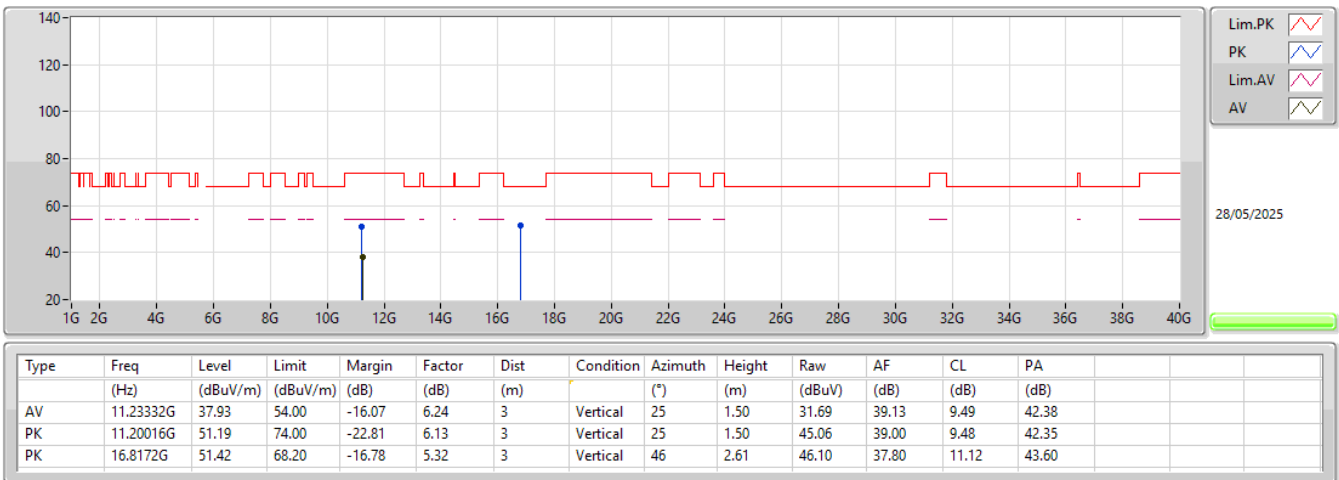
5610MHz_TX



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	5.454G	50.37	54.00	-3.63	2.41	3	Horizontal	34	1.50	47.96	33.02	6.75	37.36
AV	5.613G	97.27	Inf	-Inf	2.86	3	Horizontal	34	1.50	94.41	33.25	6.93	37.32
PK	5.404G	64.59	74.00	-9.41	2.35	3	Horizontal	34	1.50	62.24	33.00	6.70	37.35
PK	5.465G	63.36	68.20	-4.84	2.49	3	Horizontal	34	1.50	60.87	33.09	6.76	37.36
PK	5.614G	109.72	Inf	-Inf	2.87	3	Horizontal	34	1.50	106.85	33.26	6.93	37.32
PK	5.733G	67.15	68.20	-1.05	3.82	3	Horizontal	34	1.50	63.33	33.93	7.16	37.27

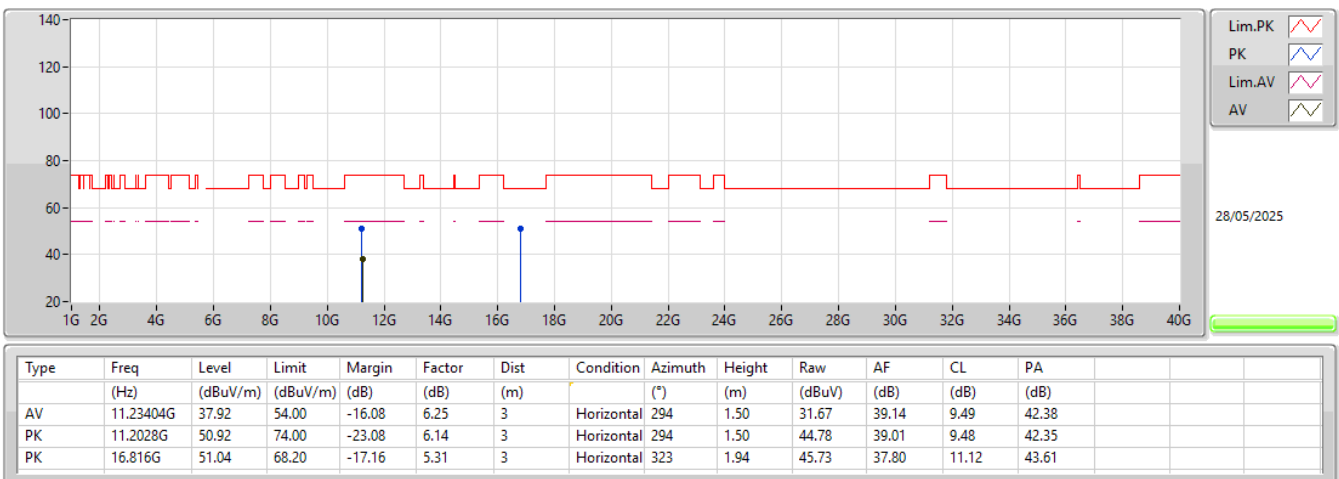
5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5610MHz_TX



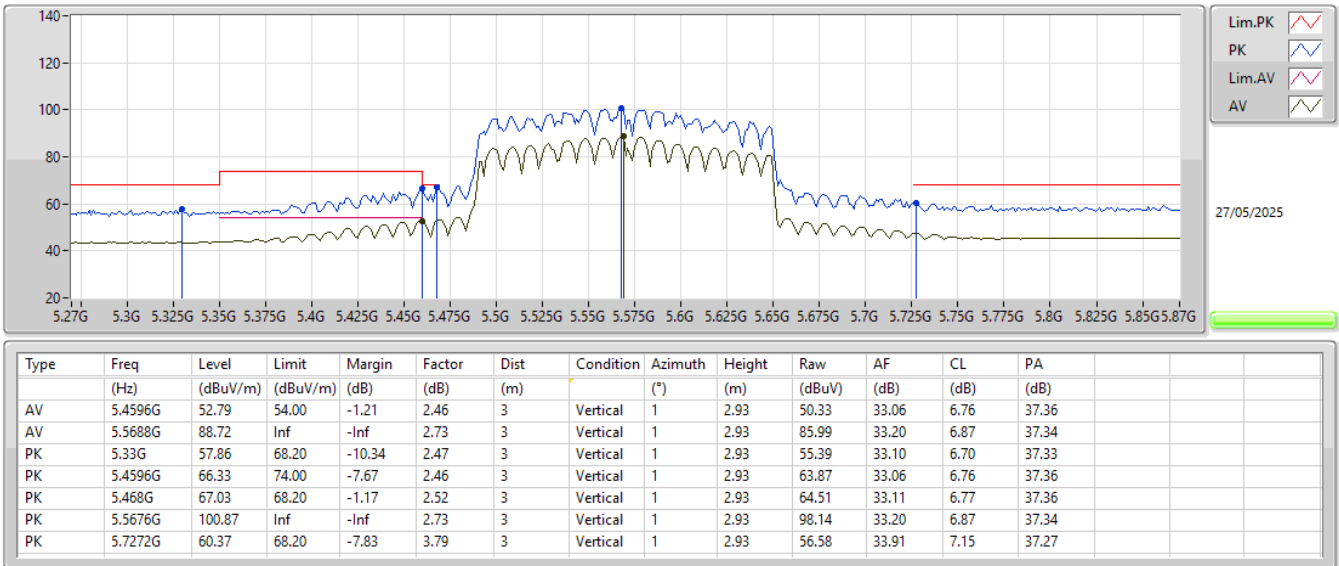
5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5610MHz_TX



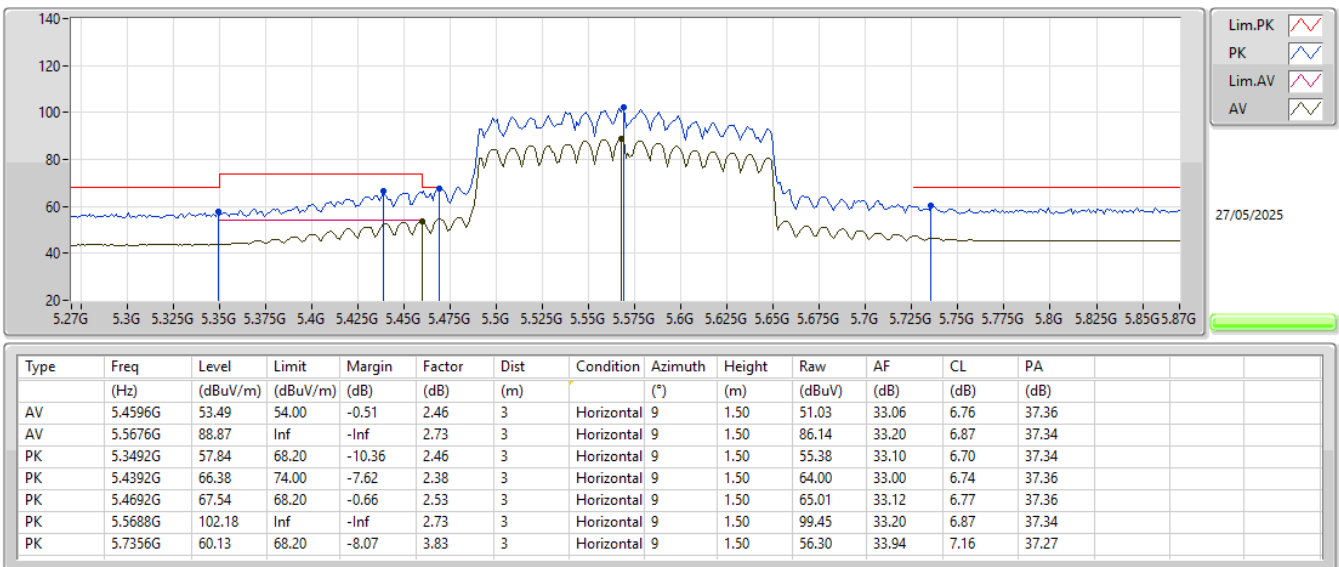
5.47-5.725GHz_802.11ax_HEW160_Nss1,(MCS0)_2TX

5570MHz_TX



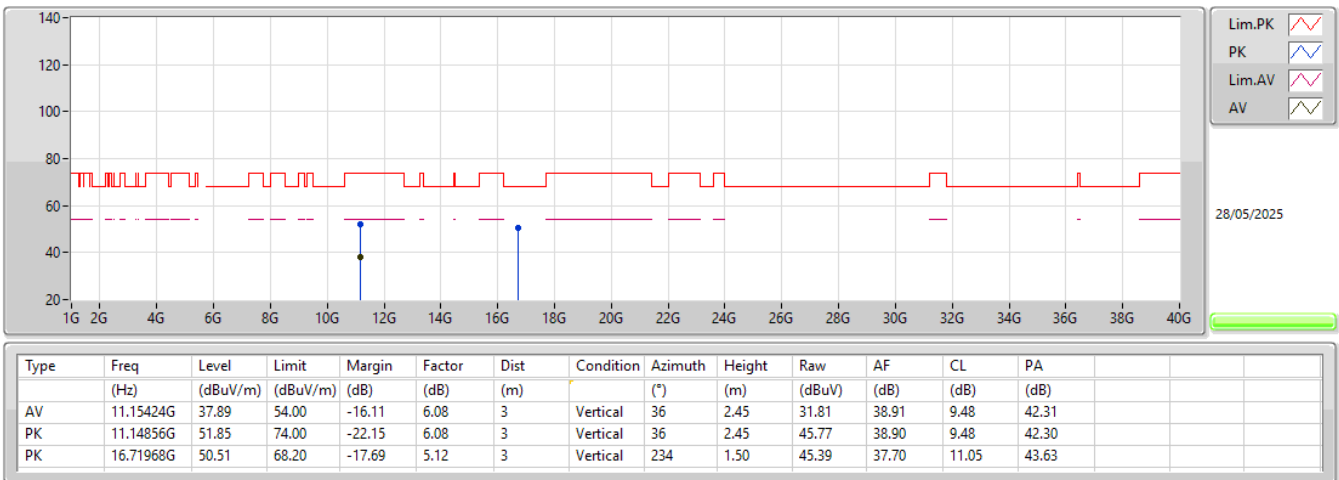
5.47-5.725GHz_802.11ax_HEW160_Nss1,(MCS0)_2TX

5570MHz_TX



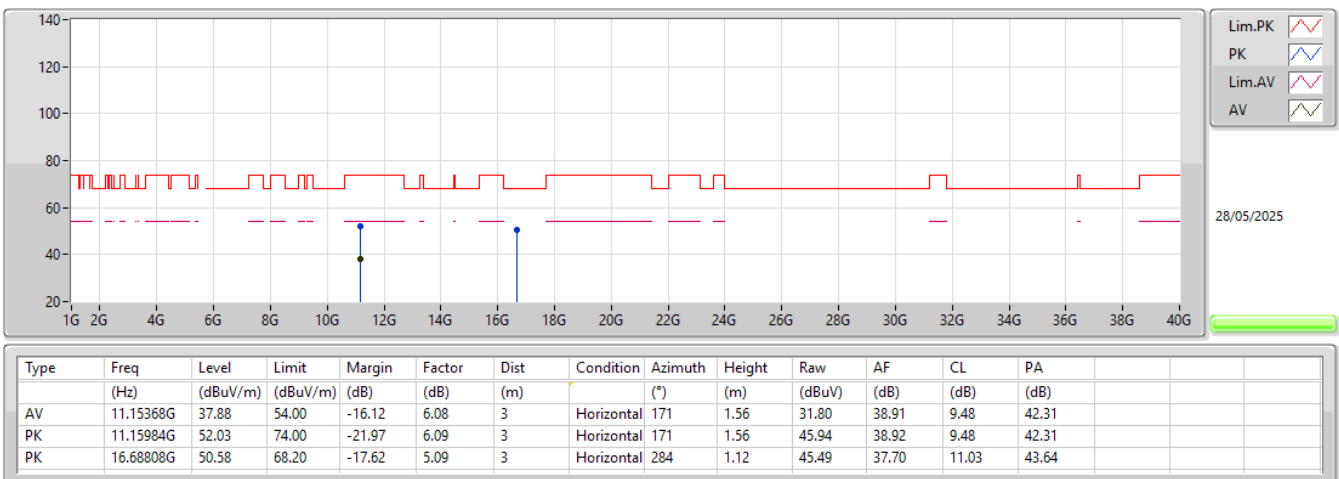
5.47-5.725GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

5570MHz_TX



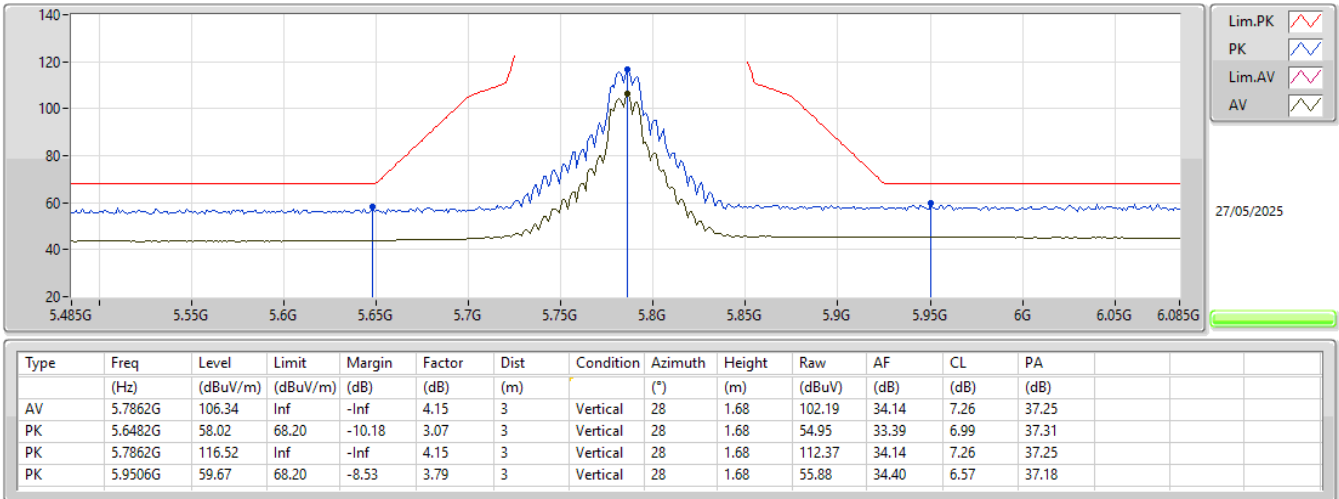
5.47-5.725GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

5570MHz_TX



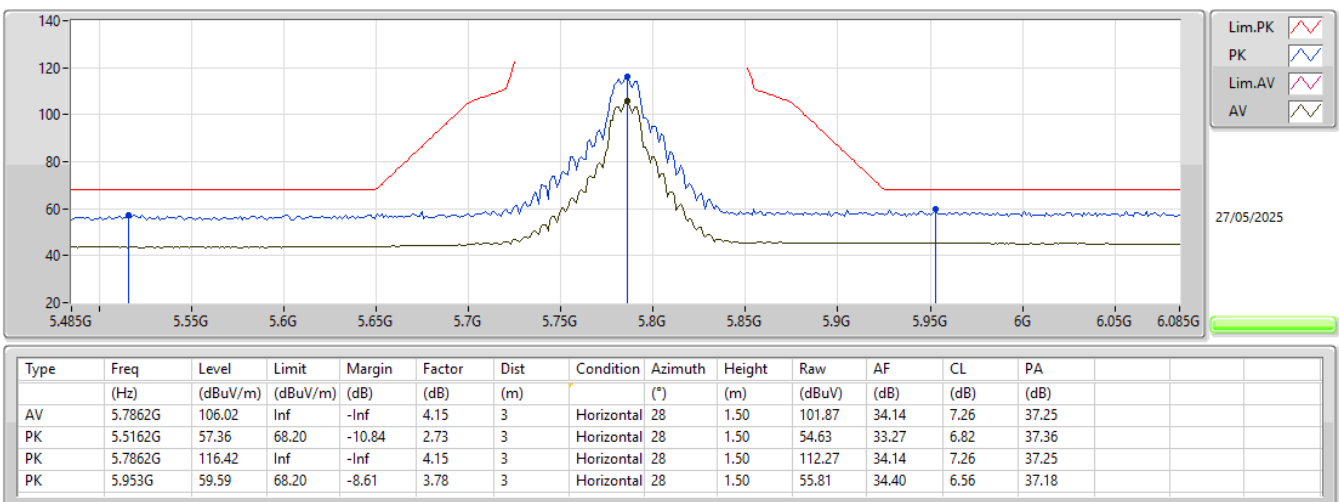
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX



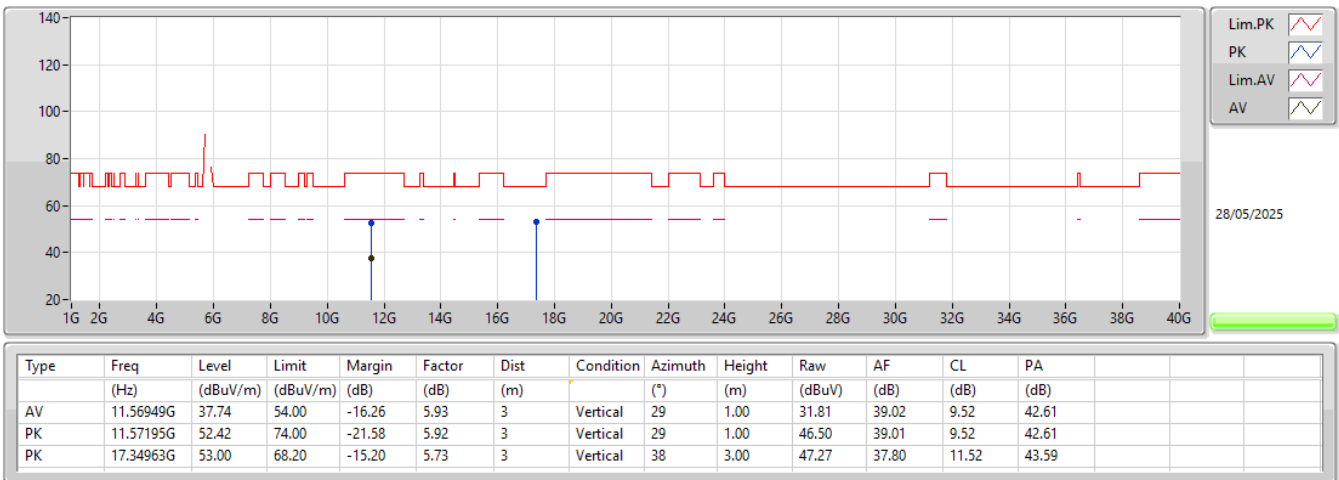
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX



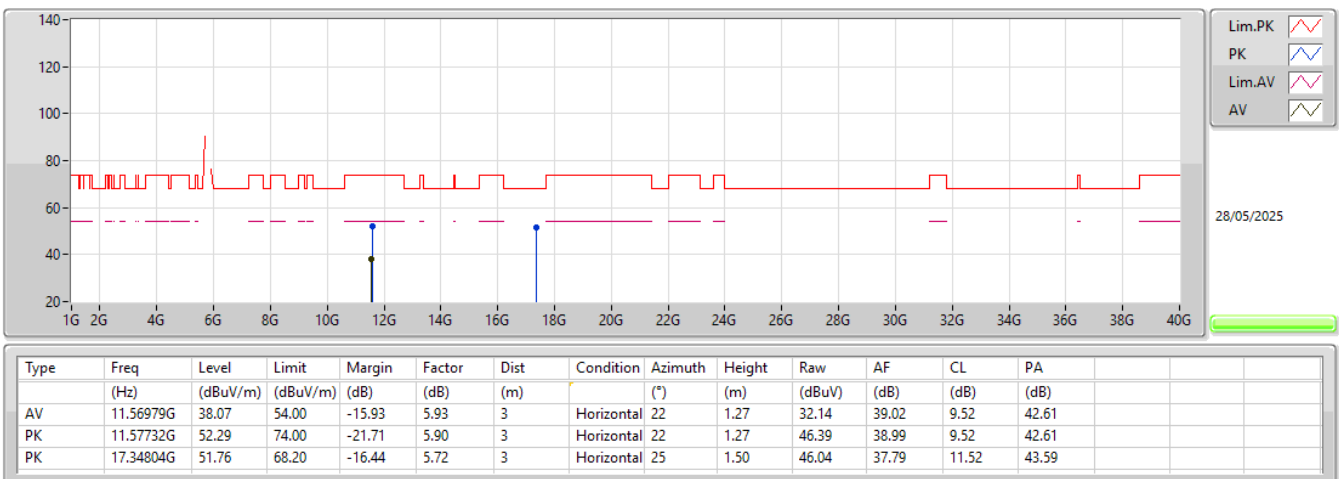
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX



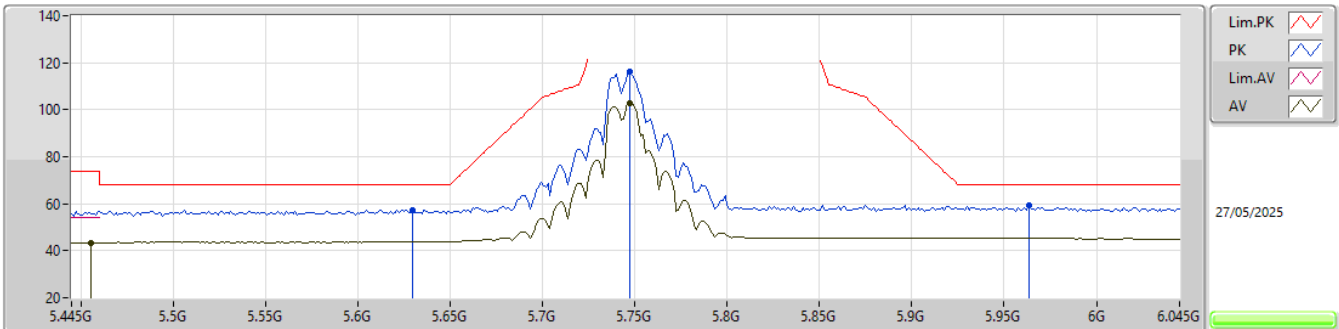
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX



5.725-5.85GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

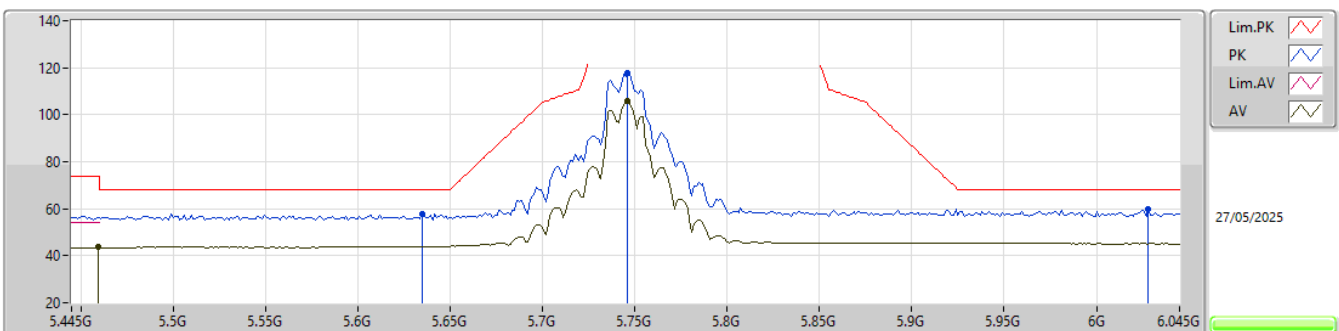
5745MHz_TX



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	5.4558G	43.48	54.00	-10.52	2.43	3	Vertical	29	1.50	41.05	33.03	6.76	37.36
AV	5.7474G	102.98	Inf	-Inf	3.91	3	Vertical	29	1.50	99.07	33.99	7.19	37.27
PK	5.6298G	57.50	68.20	-10.70	2.96	3	Vertical	29	1.50	54.54	33.32	6.96	37.32
PK	5.7474G	116.28	Inf	-Inf	3.91	3	Vertical	29	1.50	112.37	33.99	7.19	37.27
PK	5.9634G	59.33	68.20	-8.87	3.73	3	Vertical	29	1.50	55.60	34.40	6.51	37.18

5.725-5.85GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

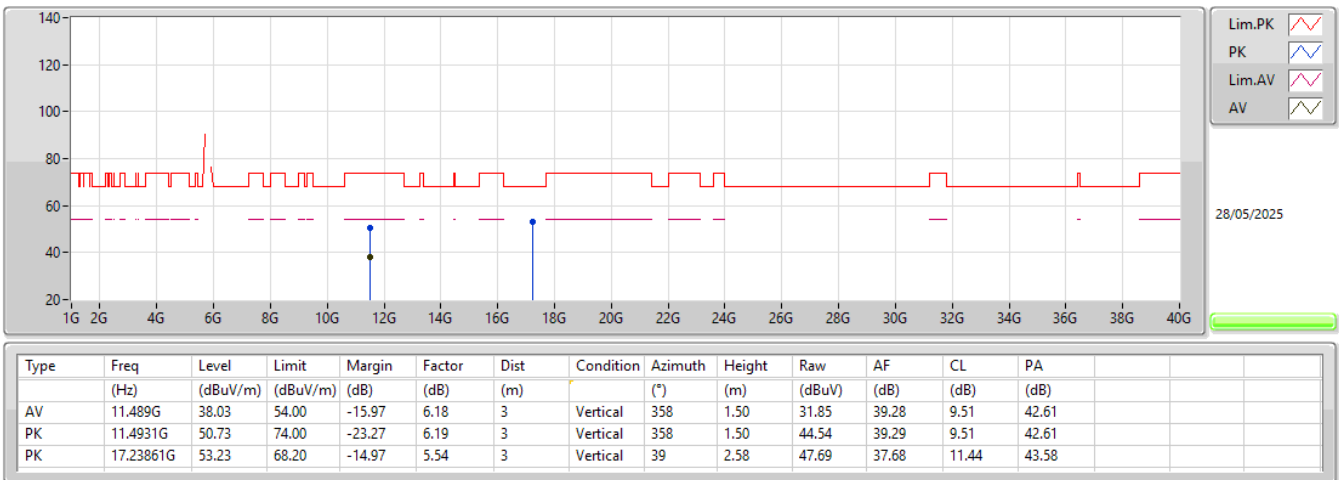
5745MHz_TX



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	43.56	54.00	-10.44	2.46	3	Horizontal	30	1.53	41.10	33.06	6.76	37.36
AV	5.7462G	105.76	Inf	-Inf	3.90	3	Horizontal	30	1.53	101.86	33.98	7.19	37.27
PK	5.6346G	57.94	68.20	-10.26	3.00	3	Horizontal	30	1.53	54.94	33.34	6.97	37.31
PK	5.7462G	117.75	Inf	-Inf	3.90	3	Horizontal	30	1.53	113.85	33.98	7.19	37.27
PK	6.0282G	59.79	68.20	-8.41	3.59	3	Horizontal	30	1.53	56.20	34.40	6.35	37.16

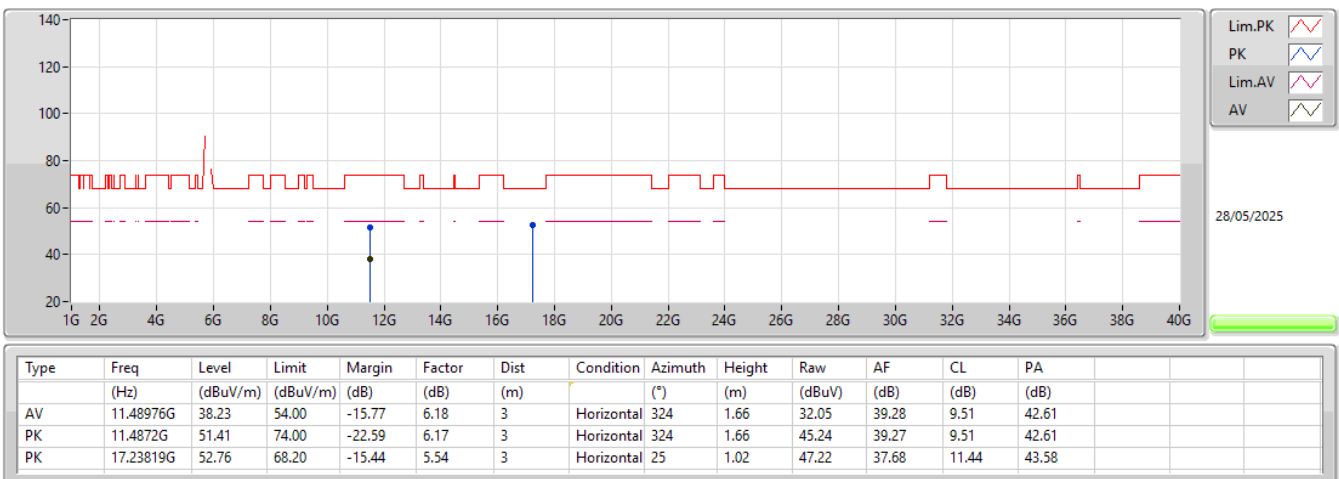
5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

5745MHz_TX



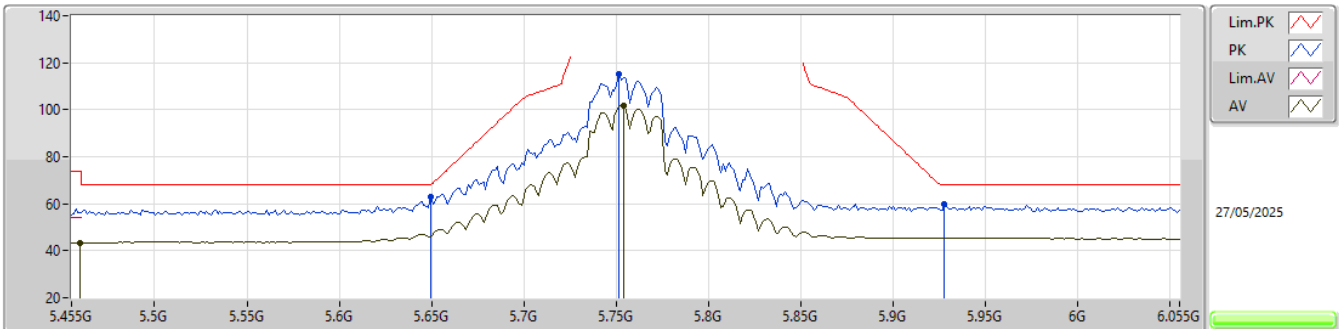
5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

5745MHz_TX



5.725-5.85GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

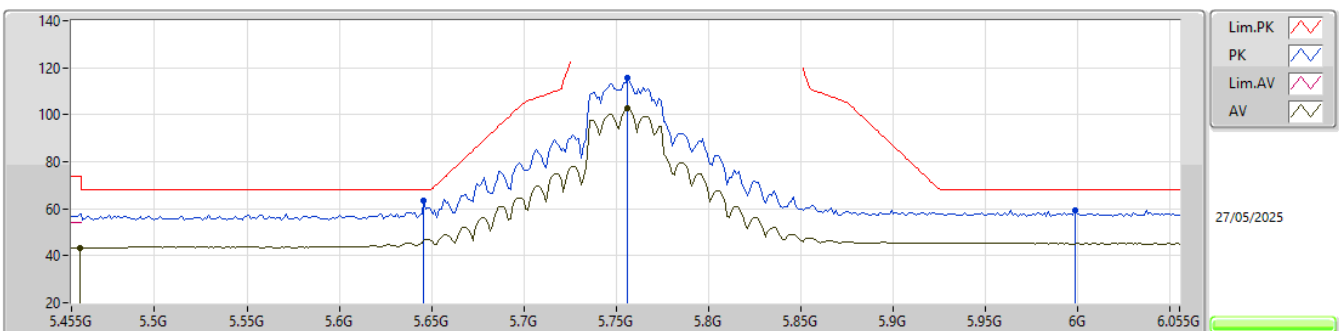
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	43.49	54.00	-10.51	2.46	3	Vertical	18	2.49	41.03	33.06	6.76	37.36
AV	5.7538G	101.96	Inf	-Inf	3.96	3	Vertical	18	2.49	98.00	34.02	7.20	37.26
PK	5.6494G	62.92	68.20	-5.28	3.09	3	Vertical	18	2.49	59.83	33.40	7.00	37.31
PK	5.7514G	115.00	Inf	-Inf	3.95	3	Vertical	18	2.49	111.05	34.01	7.20	37.26
PK	5.9278G	59.74	68.20	-8.46	3.93	3	Vertical	18	2.49	55.81	34.44	6.68	37.19

5.725-5.85GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

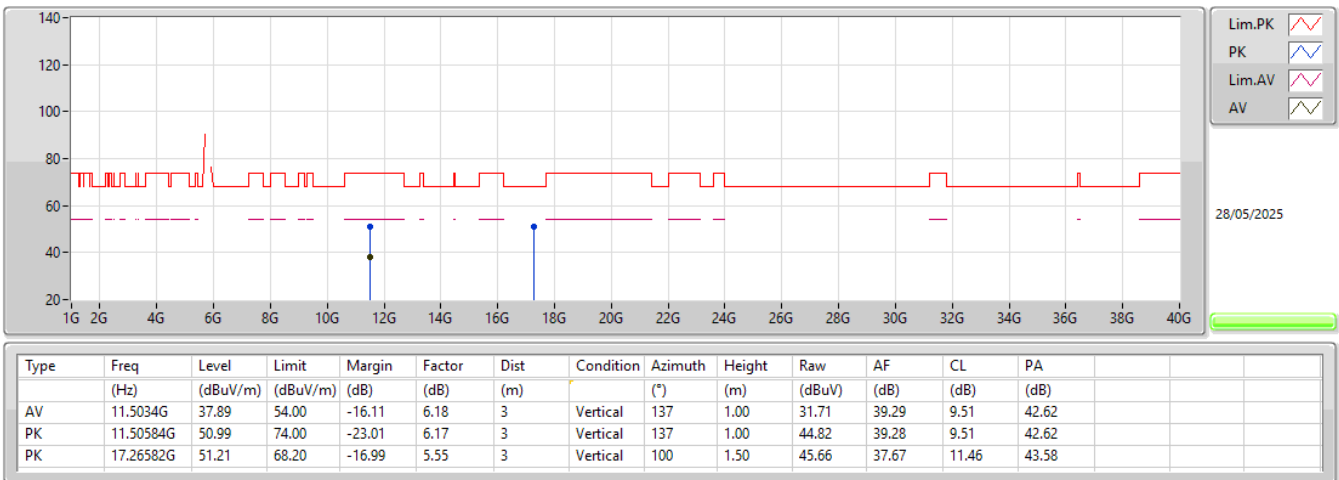
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	43.47	54.00	-10.53	2.46	3	Horizontal	30	1.50	41.01	33.06	6.76	37.36
AV	5.7562G	102.79	Inf	-Inf	3.96	3	Horizontal	30	1.50	98.83	34.02	7.20	37.26
PK	5.6458G	63.44	68.20	-4.76	3.06	3	Horizontal	30	1.50	60.38	33.38	6.99	37.31
PK	5.7562G	115.86	Inf	-Inf	3.96	3	Horizontal	30	1.50	111.90	34.02	7.20	37.26
PK	5.9986G	59.54	68.20	-8.66	3.58	3	Horizontal	30	1.50	55.96	34.40	6.34	37.16

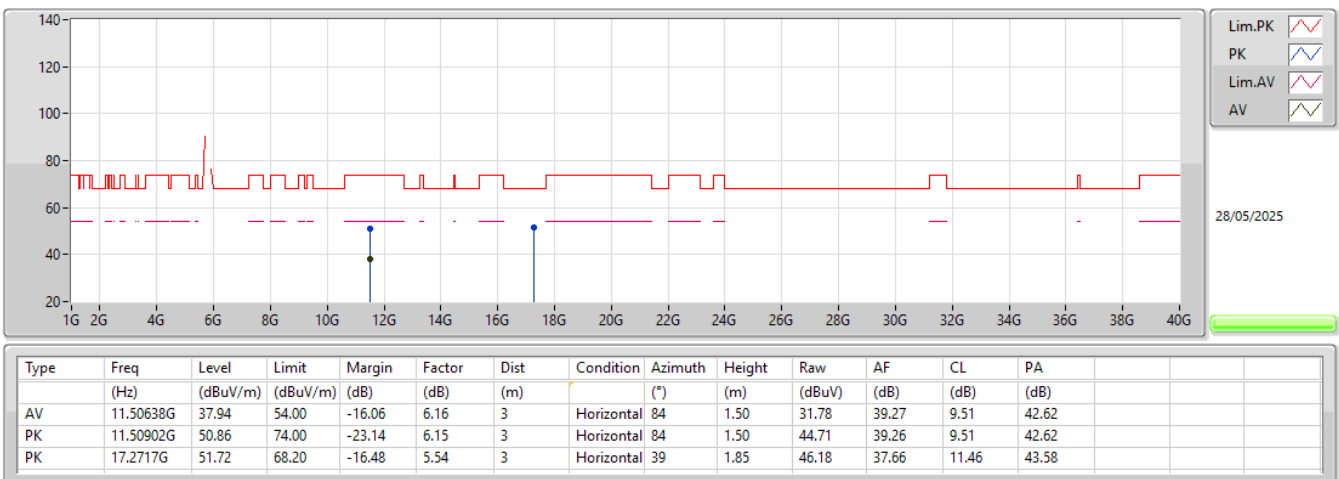
5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

5755MHz_TX



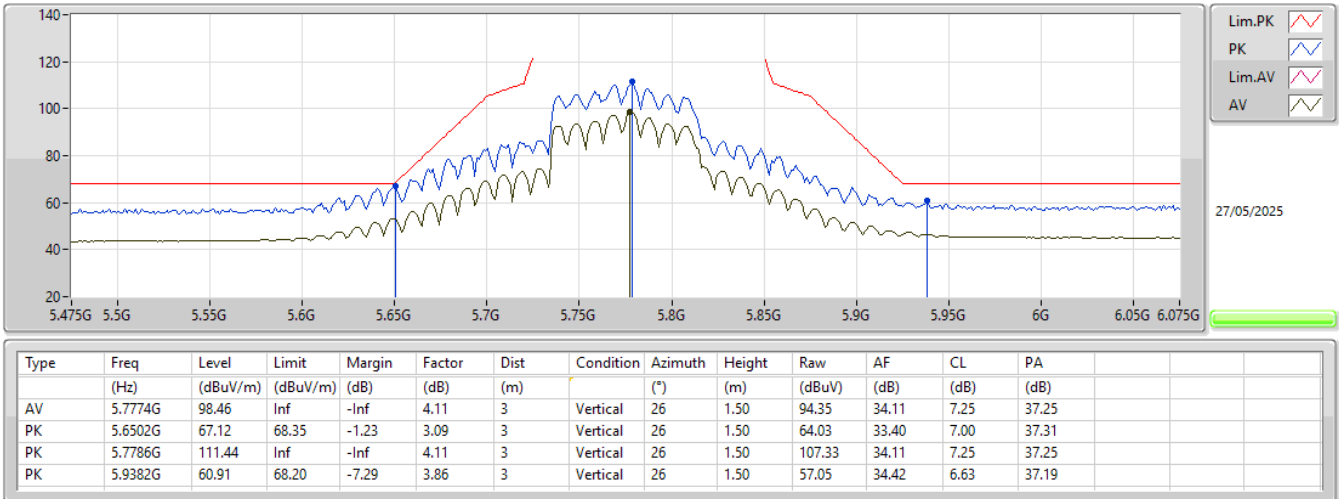
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5755MHz_TX



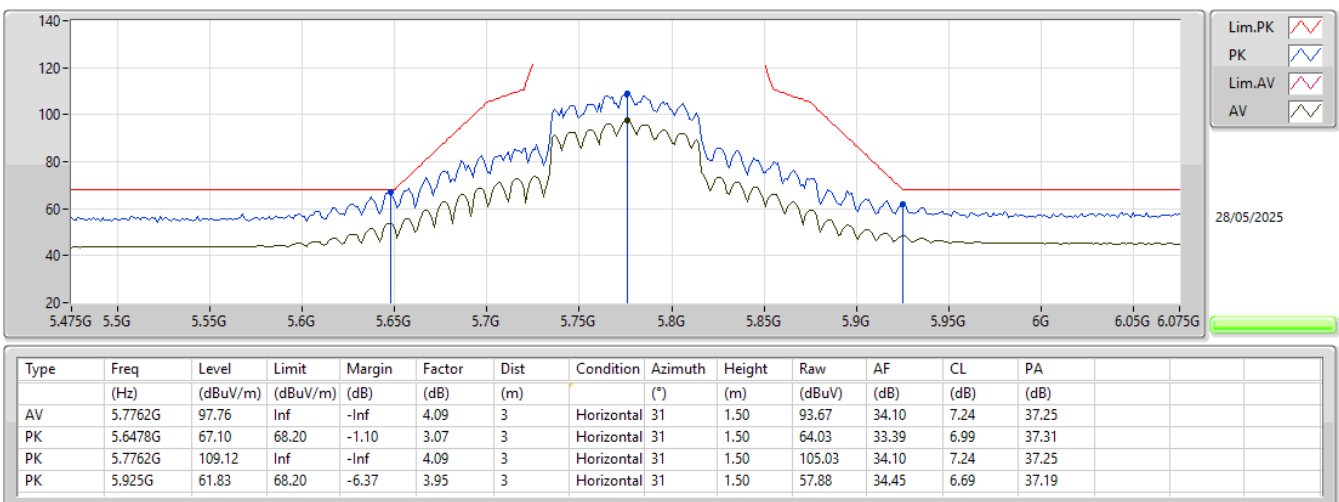
5.725-5.85GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

5775MHz_TX



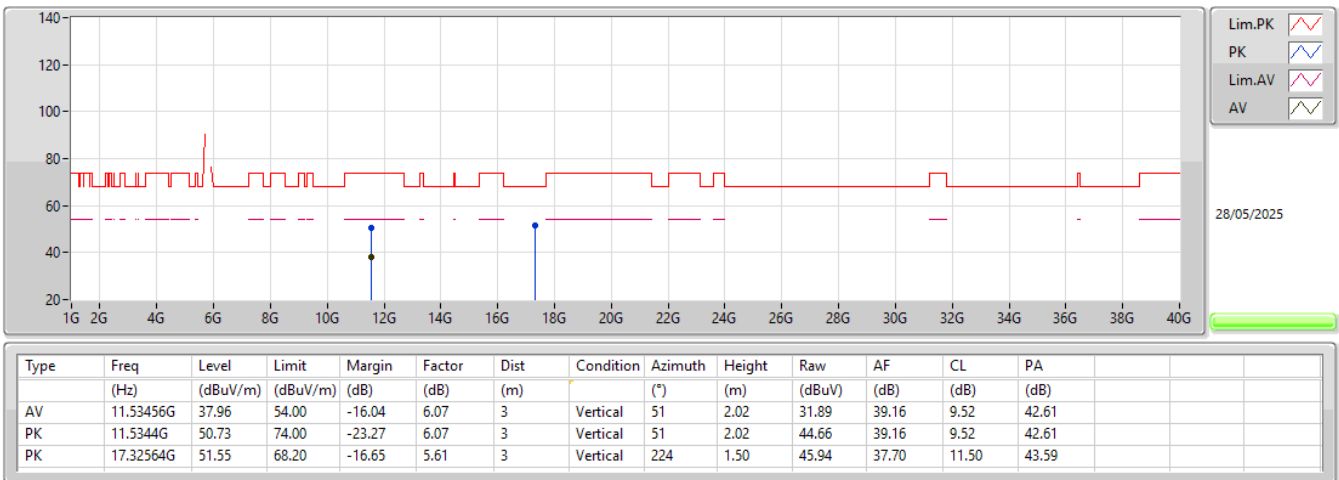
5.725-5.85GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

5775MHz_TX



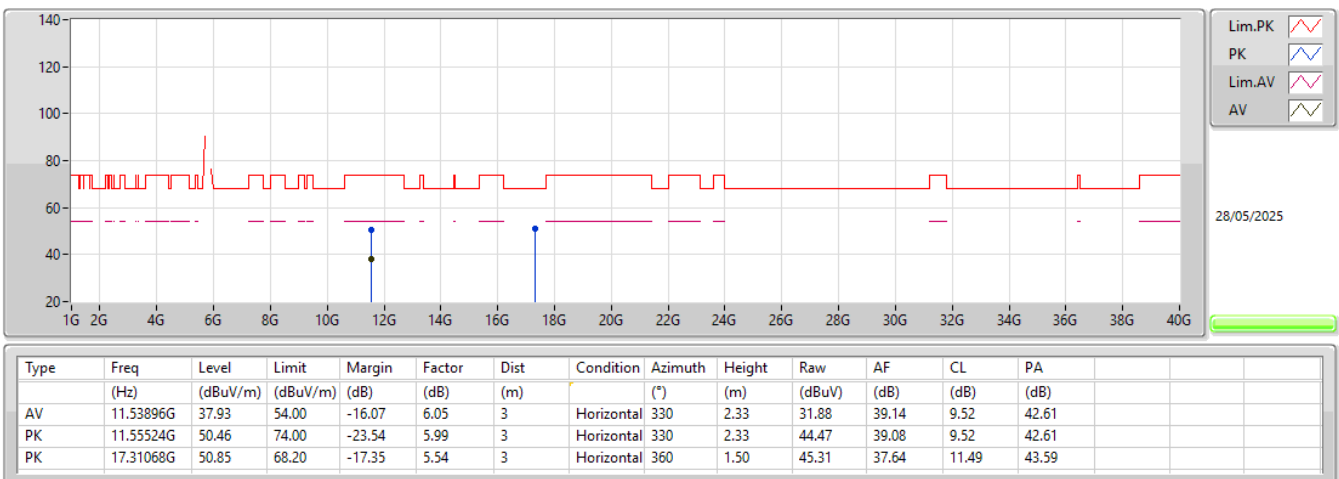
5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5775MHz_TX



5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5775MHz_TX





Summary

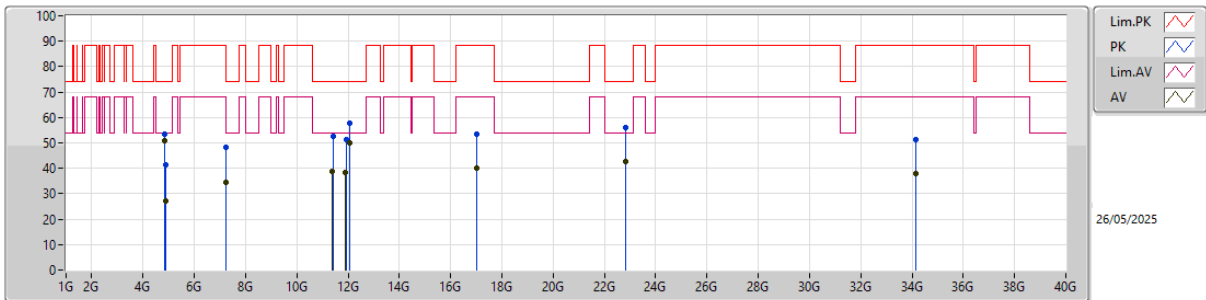
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	4.83396G	50.90	54.00	-3.10	Vertical
Mode 2	Pass	AV	12.08326G	53.87	54.00	-0.13	Horizontal

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 1	Pass	AV	4.83396G	50.90	54.00	-3.10	3	Vertical	42	1.84
Mode 1	Pass	AV	4.87946G	27.03	54.00	-26.97	3	Vertical	5	2.99
Mode 1	Pass	AV	7.24911G	34.30	68.20	-33.90	3	Vertical	7	1.75
Mode 1	Pass	AV	11.37224G	38.71	54.00	-15.29	3	Vertical	69	1.85
Mode 1	Pass	AV	11.91015G	38.46	54.00	-15.54	3	Vertical	10	1.59
Mode 1	Pass	AV	12.08314G	49.94	54.00	-4.06	3	Vertical	7	1.70
Mode 1	Pass	AV	17.0268G	39.99	68.20	-28.21	3	Vertical	100	2.89
Mode 1	Pass	AV	22.83928G	42.67	54.00	-11.33	3	Vertical	78	1.61
Mode 1	Pass	AV	34.14024G	38.05	68.20	-30.15	3	Vertical	326	1.50
Mode 1	Pass	PK	4.83393G	53.34	74.00	-20.66	3	Vertical	42	1.84
Mode 1	Pass	PK	4.88432G	41.35	74.00	-32.65	3	Vertical	5	2.99
Mode 1	Pass	PK	7.2492G	48.28	88.20	-39.92	3	Vertical	7	1.75
Mode 1	Pass	PK	11.43248G	52.56	74.00	-21.44	3	Vertical	69	1.85
Mode 1	Pass	PK	11.9181G	51.23	74.00	-22.77	3	Vertical	10	1.59
Mode 1	Pass	PK	12.0835G	57.57	74.00	-16.43	3	Vertical	7	1.70
Mode 1	Pass	PK	17.03016G	53.46	88.20	-34.74	3	Vertical	100	2.89
Mode 1	Pass	PK	22.81984G	55.82	74.00	-18.18	3	Vertical	78	1.61
Mode 1	Pass	PK	34.15968G	51.50	88.20	-36.70	3	Vertical	326	1.50
Mode 1	Pass	AV	4.834G	47.68	54.00	-6.32	3	Horizontal	172	1.55
Mode 1	Pass	AV	4.88051G	27.52	54.00	-26.48	3	Horizontal	18	1.49
Mode 1	Pass	AV	7.25019G	34.27	54.00	-19.73	3	Horizontal	80	2.40
Mode 1	Pass	AV	11.4968G	38.57	54.00	-15.43	3	Horizontal	59	1.50
Mode 1	Pass	AV	11.91006G	38.40	54.00	-15.60	3	Horizontal	345	1.51
Mode 1	Pass	AV	12.08314G	48.93	54.00	-5.07	3	Horizontal	20	1.49
Mode 1	Pass	AV	17.02536G	39.99	68.20	-28.21	3	Horizontal	125	3.00
Mode 1	Pass	AV	22.83232G	37.44	54.00	-16.56	3	Horizontal	189	1.66
Mode 1	Pass	AV	34.14096G	37.99	68.20	-30.21	3	Horizontal	316	1.15
Mode 1	Pass	PK	4.83391G	50.88	74.00	-23.12	3	Horizontal	172	1.55
Mode 1	Pass	PK	4.86782G	41.52	74.00	-32.48	3	Horizontal	18	1.49
Mode 1	Pass	PK	7.25004G	47.77	74.00	-26.23	3	Horizontal	80	2.40
Mode 1	Pass	PK	11.40992G	52.96	74.00	-21.04	3	Horizontal	59	1.50
Mode 1	Pass	PK	11.91525G	51.73	74.00	-22.27	3	Horizontal	345	1.51
Mode 1	Pass	PK	12.08362G	56.87	74.00	-17.13	3	Horizontal	20	1.49
Mode 1	Pass	PK	17.05704G	54.22	88.20	-33.98	3	Horizontal	125	3.00
Mode 1	Pass	PK	22.83304G	50.49	74.00	-23.51	3	Horizontal	189	1.66
Mode 1	Pass	PK	34.1676G	51.44	88.20	-36.76	3	Horizontal	316	1.15
Mode 2	Pass	AV	4.83394G	47.86	54.00	-6.14	3	Vertical	350	2.86
Mode 2	Pass	AV	4.96102G	24.28	54.00	-29.72	3	Vertical	27	1.39
Mode 2	Pass	AV	7.25172G	34.93	54.00	-19.07	3	Vertical	23	1.50
Mode 2	Pass	AV	11.40665G	38.24	54.00	-15.76	3	Vertical	113	1.50
Mode 2	Pass	AV	11.9061G	38.28	54.00	-15.72	3	Vertical	360	2.50
Mode 2	Pass	AV	12.08668G	52.75	54.00	-1.25	3	Vertical	15	1.50
Mode 2	Pass	AV	17.13038G	37.59	68.20	-30.61	3	Vertical	321	1.00
Mode 2	Pass	AV	22.85374G	37.20	54.00	-16.80	3	Vertical	30	1.55
Mode 2	Pass	AV	34.2613G	37.93	68.20	-30.27	3	Vertical	341	1.51
Mode 2	Pass	PK	4.83406G	51.14	74.00	-22.86	3	Vertical	350	2.86
Mode 2	Pass	PK	4.95682G	44.27	74.00	-29.73	3	Vertical	27	1.39
Mode 2	Pass	PK	7.25202G	48.74	74.00	-25.26	3	Vertical	23	1.50
Mode 2	Pass	PK	11.40845G	51.62	74.00	-22.38	3	Vertical	113	1.50
Mode 2	Pass	PK	11.91072G	51.13	74.00	-22.87	3	Vertical	360	2.50

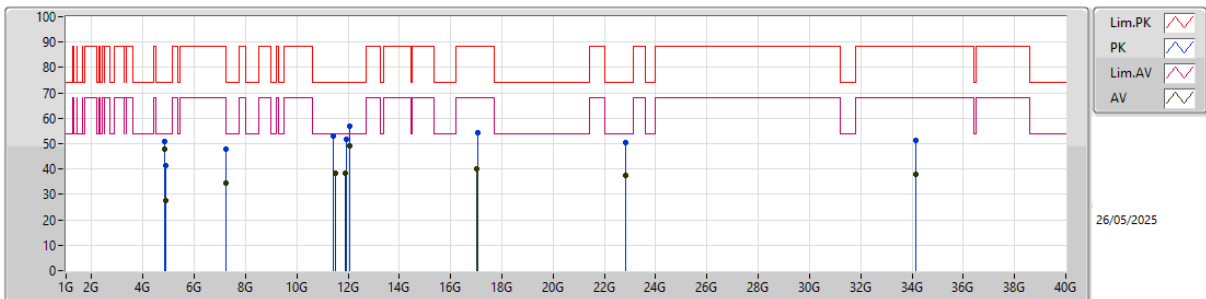
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 2	Pass	PK	12.08662G	58.94	74.00	-15.06	3	Vertical	15	1.50
Mode 2	Pass	PK	17.13033G	51.47	68.20	-16.73	3	Vertical	321	1.00
Mode 2	Pass	PK	22.85308G	55.79	74.00	-18.21	3	Vertical	30	1.55
Mode 2	Pass	PK	34.2627G	50.87	68.20	-17.33	3	Vertical	341	1.51
Mode 2	Pass	AV	4.83394G	47.87	54.00	-6.13	3	Horizontal	328	2.01
Mode 2	Pass	AV	4.95802G	23.91	54.00	-30.09	3	Horizontal	296	1.80
Mode 2	Pass	AV	7.25154G	35.06	54.00	-18.94	3	Horizontal	343	2.60
Mode 2	Pass	AV	11.43485G	38.77	54.00	-15.23	3	Horizontal	353	1.04
Mode 2	Pass	AV	11.90982G	38.54	54.00	-15.46	3	Horizontal	360	2.50
Mode 2	Pass	AV	12.08326G	53.87	54.00	-0.13	3	Horizontal	341	1.50
Mode 2	Pass	AV	17.1435G	37.97	68.20	-30.23	3	Horizontal	295	1.61
Mode 2	Pass	AV	22.85242G	36.21	54.00	-17.79	3	Horizontal	6	1.50
Mode 2	Pass	AV	34.2664G	38.08	68.20	-30.12	3	Horizontal	336	1.50
Mode 2	Pass	PK	4.834G	51.31	74.00	-22.69	3	Horizontal	328	2.01
Mode 2	Pass	PK	4.96102G	43.92	74.00	-30.08	3	Horizontal	296	1.80
Mode 2	Pass	PK	7.2516G	49.10	74.00	-24.90	3	Horizontal	343	2.60
Mode 2	Pass	PK	11.40875G	51.16	74.00	-22.84	3	Horizontal	353	1.04
Mode 2	Pass	PK	11.90661G	51.26	74.00	-22.74	3	Horizontal	360	2.50
Mode 2	Pass	PK	12.08362G	59.83	74.00	-14.17	3	Horizontal	341	1.50
Mode 2	Pass	PK	17.1441G	52.10	68.20	-16.10	3	Horizontal	295	1.61
Mode 2	Pass	PK	22.85248G	55.02	74.00	-18.98	3	Horizontal	6	1.50
Mode 2	Pass	PK	34.275G	51.23	68.20	-16.97	3	Horizontal	336	1.50

Radiated Emissions above 1GHz_Mode 1



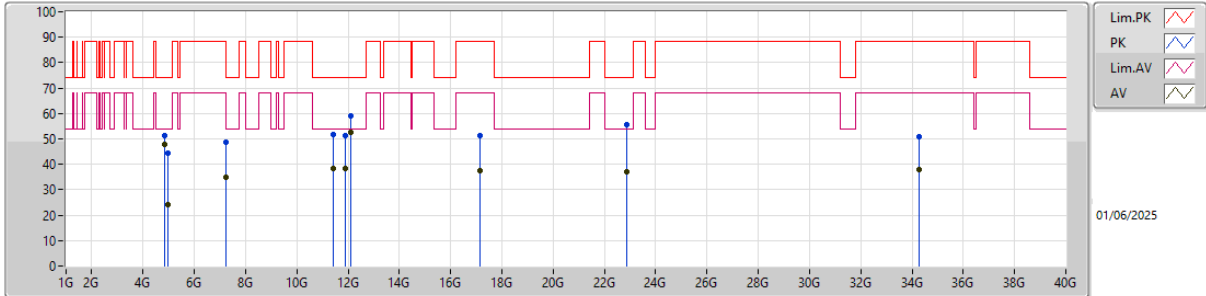
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.83396G	50.90	54.00	-3.10	-1.35	3	Vertical	42	1.84	52.25	32.64	4.23	38.22
AV	4.87946G	27.03	54.00	-26.97	-1.14	3	Vertical	5	2.99	28.17	32.82	4.25	38.21
AV	7.24911G	34.30	68.20	-33.90	6.28	3	Vertical	7	1.75	28.02	37.40	5.93	37.05
AV	11.37224G	38.71	54.00	-15.29	9.84	3	Vertical	69	1.85	28.87	39.46	8.08	37.70
AV	11.91015G	38.46	54.00	-15.54	9.54	3	Vertical	10	1.59	28.92	39.12	8.35	37.93
AV	12.08314G	49.94	54.00	-4.06	9.91	3	Vertical	7	1.70	40.03	39.47	8.45	38.01
AV	17.0268G	39.99	68.20	-28.21	10.08	3	Vertical	100	2.89	29.91	37.81	10.54	38.27
AV	22.83928G	42.67	54.00	-11.33	-19.29	3	Vertical	78	1.61	61.96	38.94	12.34	61.03
AV	34.14024G	38.05	68.20	-30.15	-8.97	3	Vertical	326	1.50	47.02	42.90	16.67	59.00
PK	4.83393G	53.34	74.00	-20.66	-1.35	3	Vertical	42	1.84	54.69	32.64	4.23	38.22
PK	4.88432G	41.35	74.00	-32.65	-1.11	3	Vertical	5	2.99	42.46	32.84	4.25	38.20
PK	7.2492G	48.28	88.20	-39.92	6.28	3	Vertical	7	1.75	42.00	37.40	5.93	37.05
PK	11.43248G	52.56	74.00	-21.44	9.75	3	Vertical	69	1.85	42.81	39.34	8.11	37.70
PK	11.9181G	51.23	74.00	-22.77	9.56	3	Vertical	10	1.59	41.67	39.14	8.36	37.94
PK	12.0835G	57.57	74.00	-16.43	9.90	3	Vertical	7	1.70	47.67	39.47	8.45	38.02
PK	17.03016G	53.46	88.20	-34.74	10.09	3	Vertical	100	2.89	43.37	37.82	10.54	38.27
PK	22.81984G	55.82	74.00	-18.18	-19.23	3	Vertical	78	1.61	75.05	39.02	12.33	61.04
PK	34.15968G	51.50	88.20	-36.70	-9.05	3	Vertical	326	1.50	60.55	42.79	16.68	58.98

Radiated Emissions above 1GHz_Mode 1



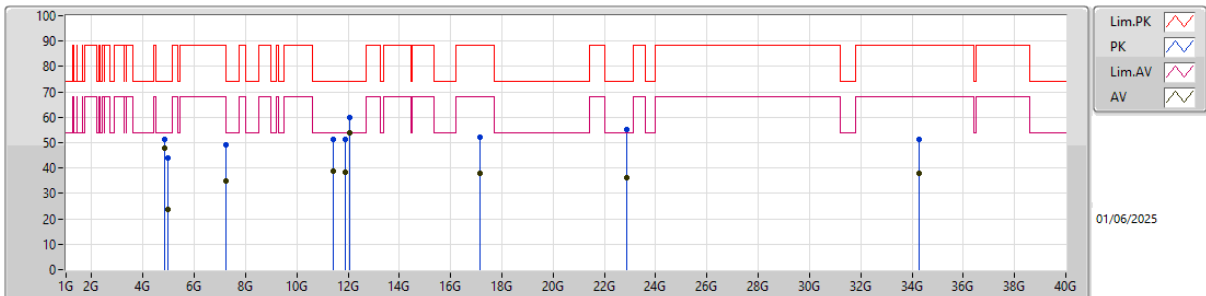
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.834G	47.68	54.00	-6.32	-1.35	3	Horizontal	172	1.55	49.03	32.64	4.23	38.22
AV	4.88051G	27.52	54.00	-26.48	-1.14	3	Horizontal	18	1.49	28.66	32.82	4.25	38.21
AV	7.25019G	34.27	54.00	-19.73	6.28	3	Horizontal	80	2.40	27.99	37.40	5.93	37.05
AV	11.4968G	38.57	54.00	-15.43	9.82	3	Horizontal	59	1.50	28.75	39.39	8.14	37.71
AV	11.91006G	38.40	54.00	-15.60	9.54	3	Horizontal	345	1.51	28.86	39.12	8.35	37.93
AV	12.08314G	48.93	54.00	-5.07	9.91	3	Horizontal	20	1.49	39.02	39.47	8.45	38.01
AV	17.02536G	39.99	68.20	-28.21	10.07	3	Horizontal	125	3.00	29.92	37.80	10.54	38.27
AV	22.83232G	37.44	54.00	-16.56	-19.26	3	Horizontal	189	1.66	56.70	38.97	12.34	61.03
AV	34.14096G	37.99	68.20	-30.21	-8.96	3	Horizontal	316	1.15	46.95	42.91	16.67	59.00
PK	4.83391G	50.88	74.00	-23.12	-1.35	3	Horizontal	172	1.55	52.23	32.64	4.23	38.22
PK	4.86782G	41.52	74.00	-32.48	-1.20	3	Horizontal	18	1.49	42.72	32.77	4.24	38.21
PK	7.25004G	47.77	74.00	-26.23	6.28	3	Horizontal	80	2.40	41.49	37.40	5.93	37.05
PK	11.40992G	52.96	74.00	-21.04	9.78	3	Horizontal	59	1.50	43.18	39.38	8.10	37.70
PK	11.91525G	51.73	74.00	-22.27	9.56	3	Horizontal	345	1.51	42.17	39.13	8.36	37.93
PK	12.08362G	56.87	74.00	-17.13	9.90	3	Horizontal	20	1.49	46.97	39.47	8.45	38.02
PK	17.05704G	54.22	88.20	-33.98	10.17	3	Horizontal	125	3.00	44.05	37.90	10.54	38.27
PK	22.83304G	50.49	74.00	-23.51	-19.26	3	Horizontal	189	1.66	69.75	38.97	12.34	61.03
PK	34.1676G	51.44	88.20	-36.76	-9.22	3	Horizontal	316	1.15	60.66	42.61	16.68	58.97

Radiated Emissions above 1GHz_Mode 2



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	4.83394G	47.86	54.00	-6.14	-5.15	3	Vertical	350	2.86	53.01	32.64	6.33	44.12
AV	4.96102G	24.28	54.00	-29.72	-4.29	3	Vertical	27	1.39	28.57	33.34	6.48	44.11
AV	7.25172G	34.93	54.00	-19.07	0.97	3	Vertical	23	1.50	33.96	37.30	7.62	43.95
AV	11.40665G	38.24	54.00	-15.76	6.25	3	Vertical	113	1.50	31.99	39.29	9.50	42.54
AV	11.9061G	38.28	54.00	-15.72	6.51	3	Vertical	360	2.50	31.77	39.11	9.55	42.15
AV	12.08668G	52.75	54.00	-1.25	6.57	3	Vertical	15	1.50	46.18	39.47	9.57	42.47
AV	17.13038G	37.59	68.20	-30.61	5.35	3	Vertical	321	1.00	32.24	37.56	11.36	43.57
AV	22.85374G	37.20	54.00	-16.80	-18.14	3	Vertical	30	1.55	55.34	38.92	13.50	61.02
AV	34.2613G	37.93	68.20	-30.27	-8.42	3	Vertical	341	1.51	46.35	41.78	18.17	58.83
PK	4.83406G	51.14	74.00	-22.86	-5.15	3	Vertical	350	2.86	56.29	32.64	6.33	44.12
PK	4.95682G	44.27	74.00	-29.73	-4.30	3	Vertical	27	1.39	48.57	33.33	6.48	44.11
PK	7.25202G	48.74	74.00	-25.26	0.97	3	Vertical	23	1.50	47.77	37.30	7.62	43.95
PK	11.40845G	51.62	74.00	-22.38	6.24	3	Vertical	113	1.50	45.38	39.28	9.50	42.54
PK	11.91072G	51.13	74.00	-22.87	6.52	3	Vertical	360	2.50	44.61	39.12	9.55	42.15
PK	12.08662G	58.94	74.00	-15.06	6.57	3	Vertical	15	1.50	52.37	39.47	9.57	42.47
PK	17.13033G	51.47	68.20	-16.73	5.35	3	Vertical	321	1.00	46.12	37.56	11.36	43.57
PK	22.85308G	55.79	74.00	-18.21	-18.14	3	Vertical	30	1.55	73.93	38.92	13.50	61.02
PK	34.2627G	50.87	68.20	-17.33	-8.43	3	Vertical	341	1.51	59.30	41.77	18.17	58.83

Radiated Emissions above 1GHz_Mode 2



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	4.83394G	47.87	54.00	-6.13	-5.15	3	Horizontal	328	2.01	53.02	32.64	6.33	44.12
AV	4.95802G	23.91	54.00	-30.09	-4.30	3	Horizontal	296	1.80	28.21	33.33	6.48	44.11
AV	7.25154G	35.06	54.00	-18.94	0.97	3	Horizontal	343	2.60	34.09	37.30	7.62	43.95
AV	11.43485G	38.77	54.00	-15.23	6.18	3	Horizontal	353	1.04	32.59	39.23	9.51	42.56
AV	11.90982G	38.54	54.00	-15.46	6.52	3	Horizontal	360	2.50	32.02	39.12	9.55	42.15
AV	12.08326G	53.87	54.00	-0.13	6.57	3	Horizontal	341	1.50	47.30	39.47	9.57	42.47
AV	17.1435G	37.97	68.20	-30.23	5.39	3	Horizontal	295	1.61	32.58	37.59	11.37	43.57
AV	22.85242G	36.21	54.00	-17.79	-18.15	3	Horizontal	6	1.50	54.36	38.91	13.50	61.02
AV	34.2664G	38.08	68.20	-30.12	-8.43	3	Horizontal	336	1.50	46.51	41.77	18.17	58.83
PK	4.834G	51.31	74.00	-22.69	-5.15	3	Horizontal	328	2.01	56.46	32.64	6.33	44.12
PK	4.96102G	43.92	74.00	-30.08	-4.29	3	Horizontal	296	1.80	48.21	33.34	6.48	44.11
PK	7.2516G	49.10	74.00	-24.90	0.97	3	Horizontal	343	2.60	48.13	37.30	7.62	43.95
PK	11.40875G	51.16	74.00	-22.84	6.24	3	Horizontal	353	1.04	44.92	39.28	9.50	42.54
PK	11.90661G	51.26	74.00	-22.74	6.51	3	Horizontal	360	2.50	44.75	39.11	9.55	42.15
PK	12.08362G	59.83	74.00	-14.17	6.57	3	Horizontal	341	1.50	53.26	39.47	9.57	42.47
PK	17.1441G	52.10	68.20	-16.10	5.39	3	Horizontal	295	1.61	46.71	37.59	11.37	43.57
PK	22.85248G	55.02	74.00	-18.98	-18.15	3	Horizontal	6	1.50	73.17	38.91	13.50	61.02
PK	34.275G	51.23	68.20	-16.97	-8.43	3	Horizontal	336	1.50	59.66	41.75	18.18	58.82