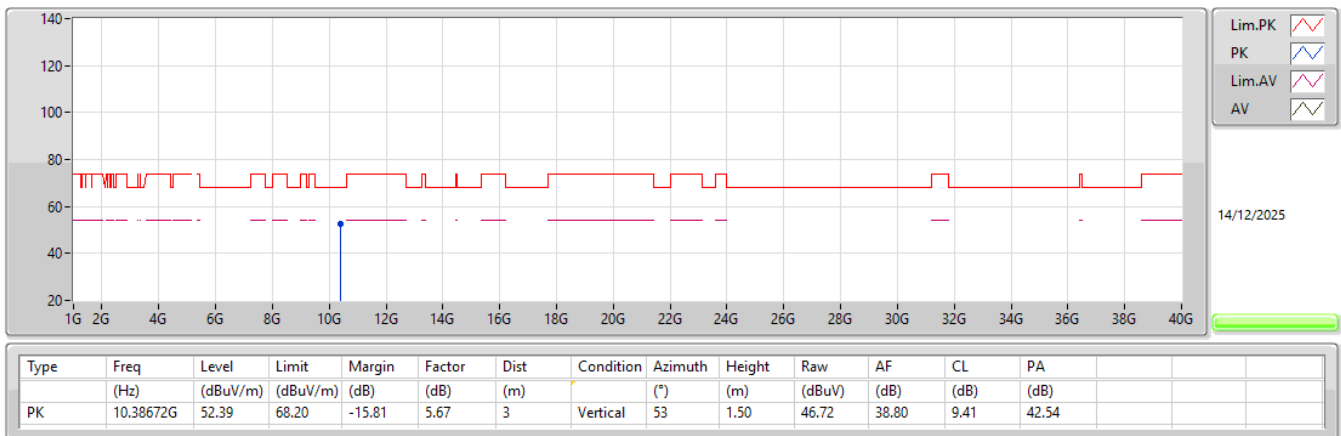




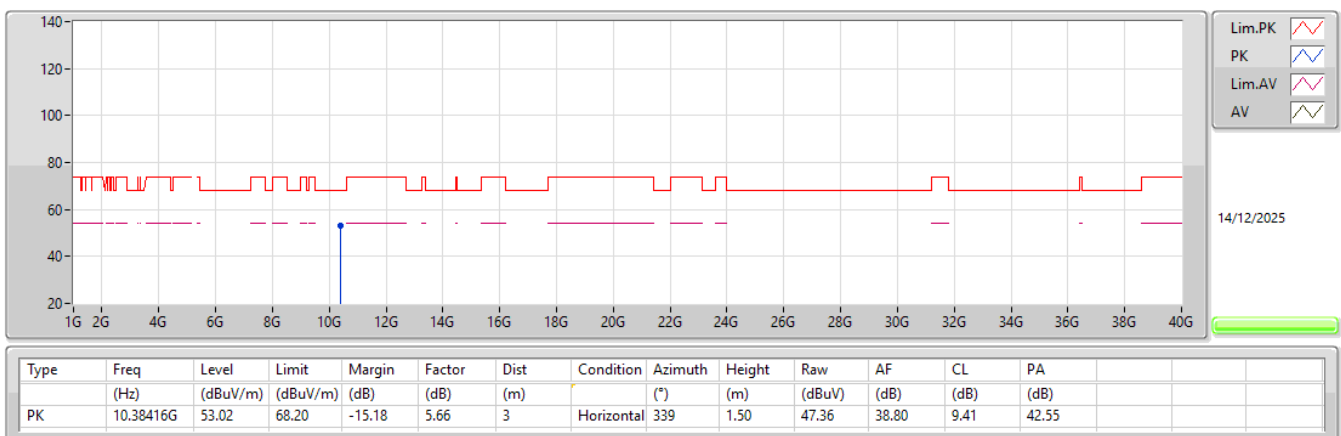
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5190MHz_TX



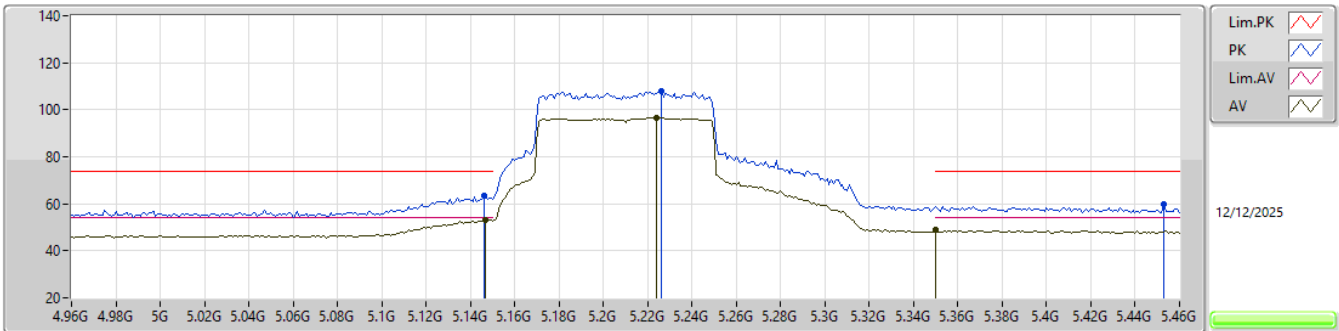
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5190MHz_TX



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

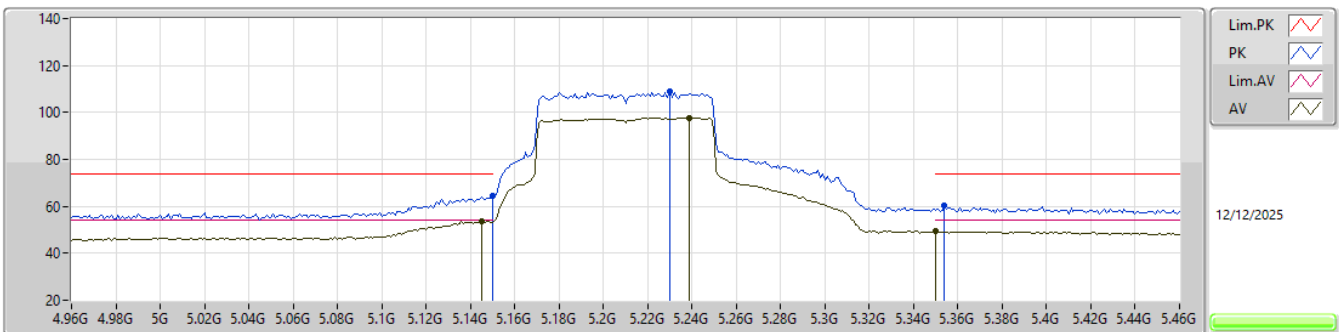
5210MHz_TX



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	5.147G	52.91	54.00	-1.09	2.52	3	Vertical	360	2.06	50.39	33.39	6.66	37.53
AV	5.224G	96.68	Inf	-Inf	2.58	3	Vertical	360	2.06	94.10	33.40	6.71	37.53
AV	5.35G	48.71	54.00	-5.29	2.27	3	Vertical	360	2.06	46.44	33.10	6.70	37.53
PK	5.146G	63.51	74.00	-10.49	2.51	3	Vertical	360	2.06	61.00	33.38	6.66	37.53
PK	5.226G	107.77	Inf	-Inf	2.58	3	Vertical	360	2.06	105.19	33.40	6.71	37.53
PK	5.453G	59.62	74.00	-14.38	2.42	3	Vertical	360	2.06	57.20	33.21	6.75	37.54

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

5210MHz_TX

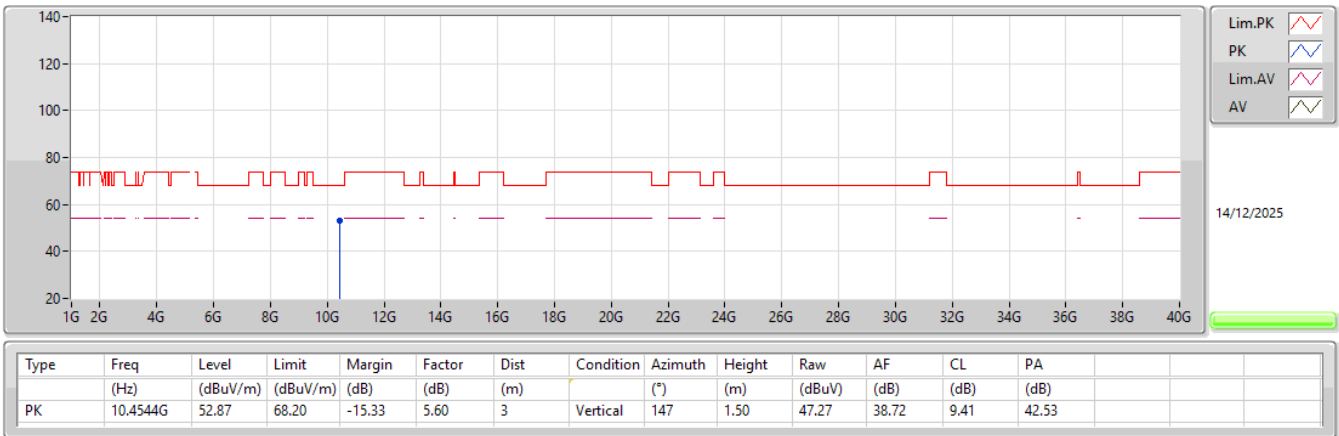


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.145G	53.64	54.00	-0.36	2.51	3	Horizontal	5	1.50	51.13	33.38	6.66	37.53
AV	5.239G	97.77	Inf	-Inf	2.52	3	Horizontal	5	1.50	95.25	33.34	6.71	37.53
AV	5.35G	49.30	54.00	-4.70	2.27	3	Horizontal	5	1.50	47.03	33.10	6.70	37.53
PK	5.15G	64.33	74.00	-9.67	2.54	3	Horizontal	5	1.50	61.79	33.40	6.67	37.53
PK	5.23G	108.78	Inf	-Inf	2.56	3	Horizontal	5	1.50	106.22	33.38	6.71	37.53
PK	5.354G	60.44	74.00	-13.56	2.28	3	Horizontal	5	1.50	58.16	33.11	6.70	37.53



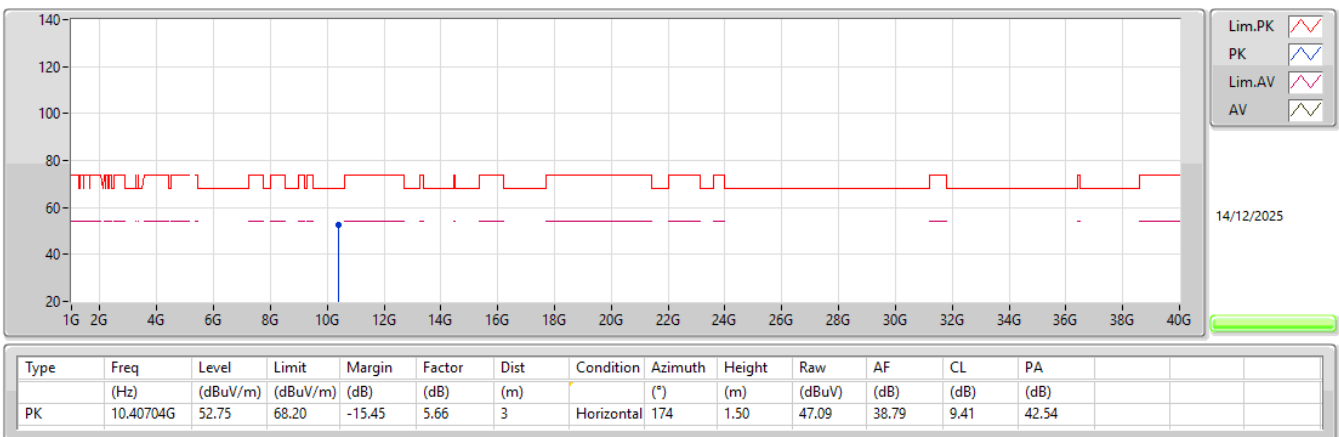
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5210MHz_TX



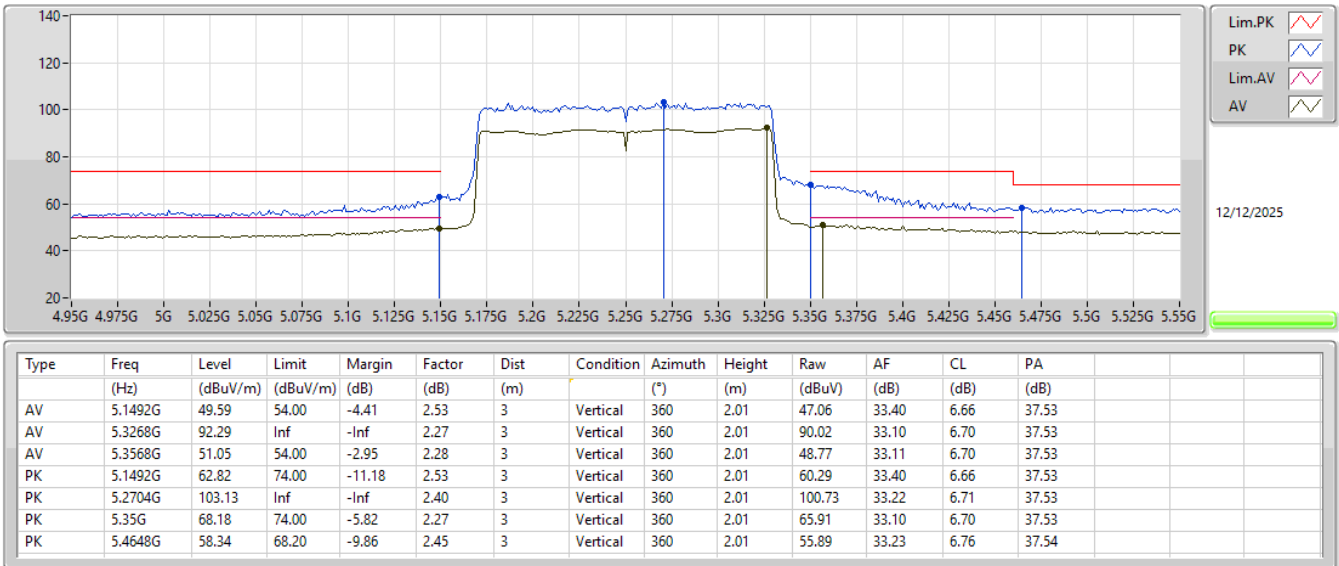
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5210MHz_TX



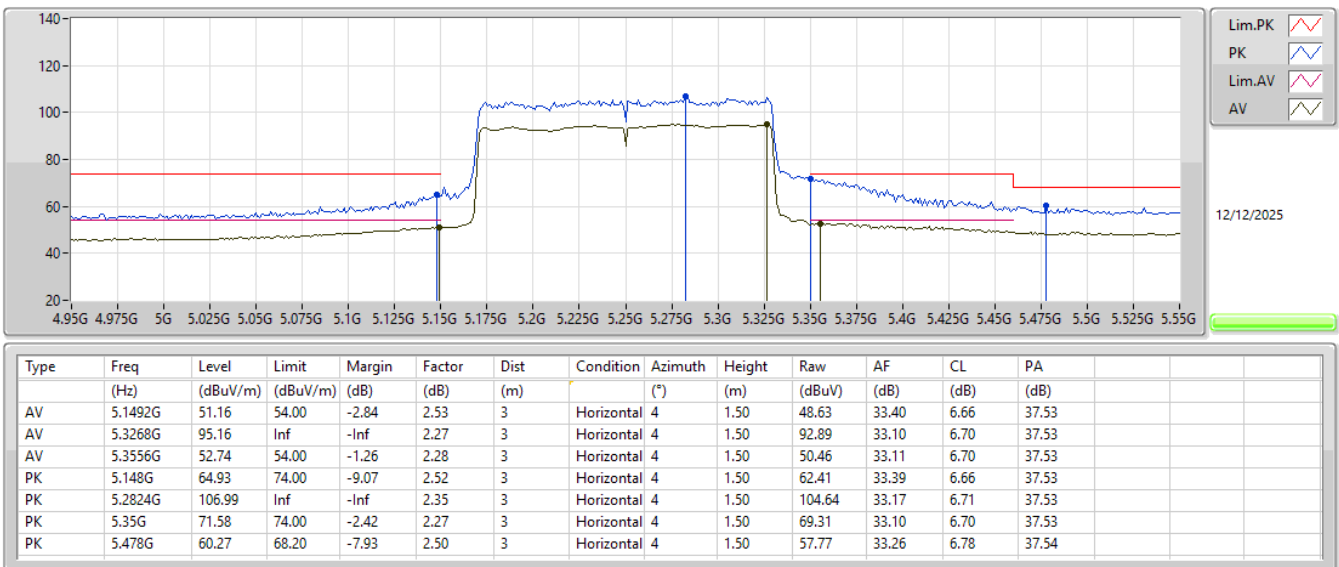
5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.15-5.25GHz_TX



5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_1TX

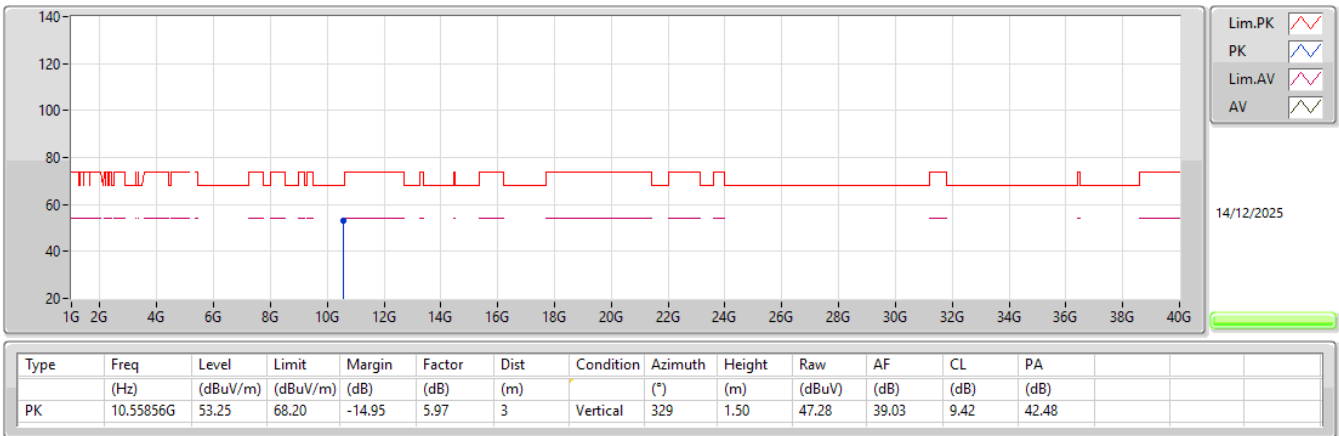
5250MHz Straddle 5.15-5.25GHz_TX





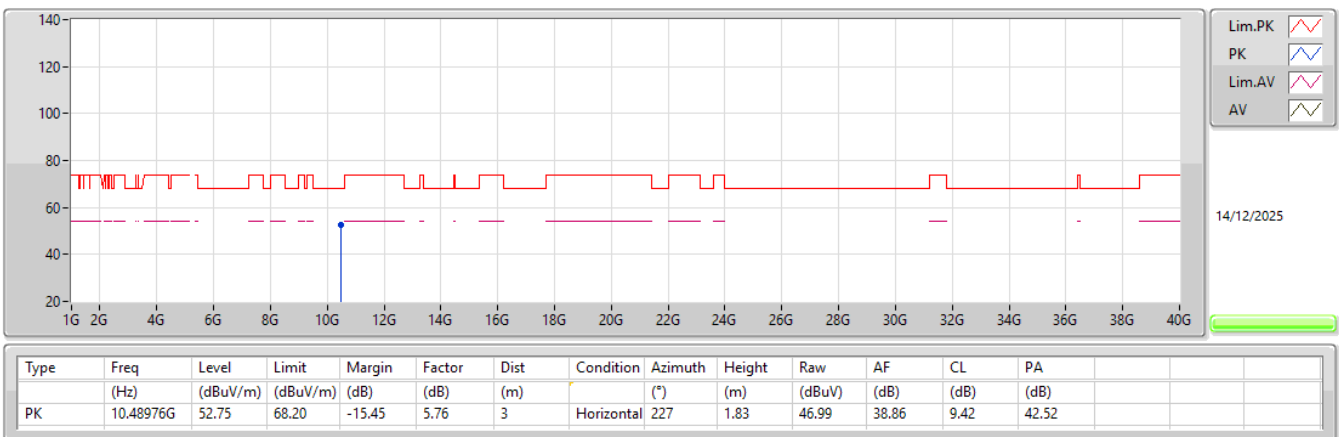
5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.15-5.25GHz_TX



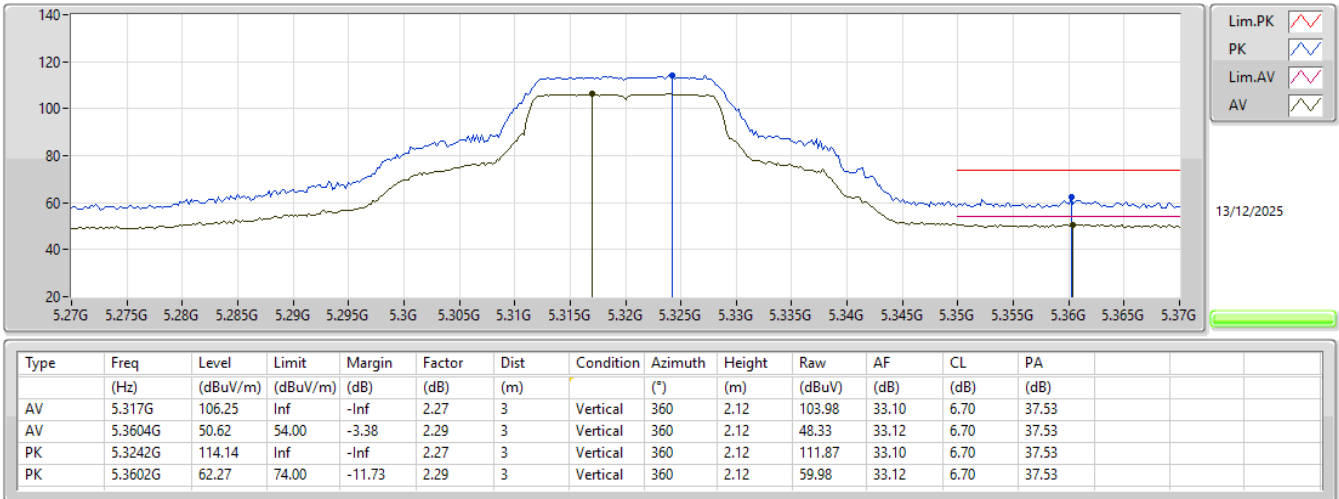
5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.15-5.25GHz_TX



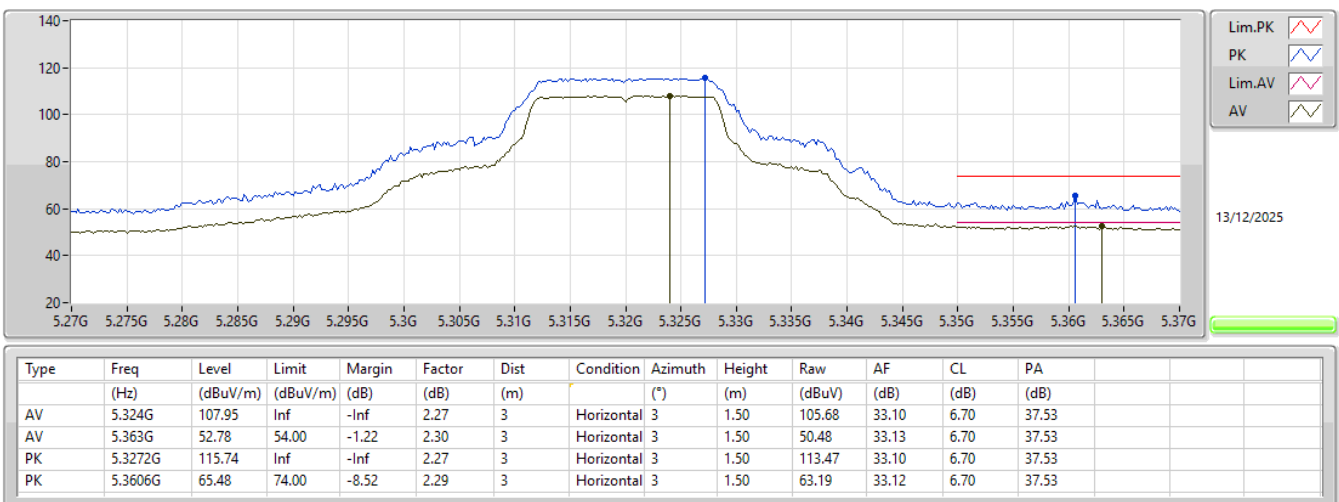
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX



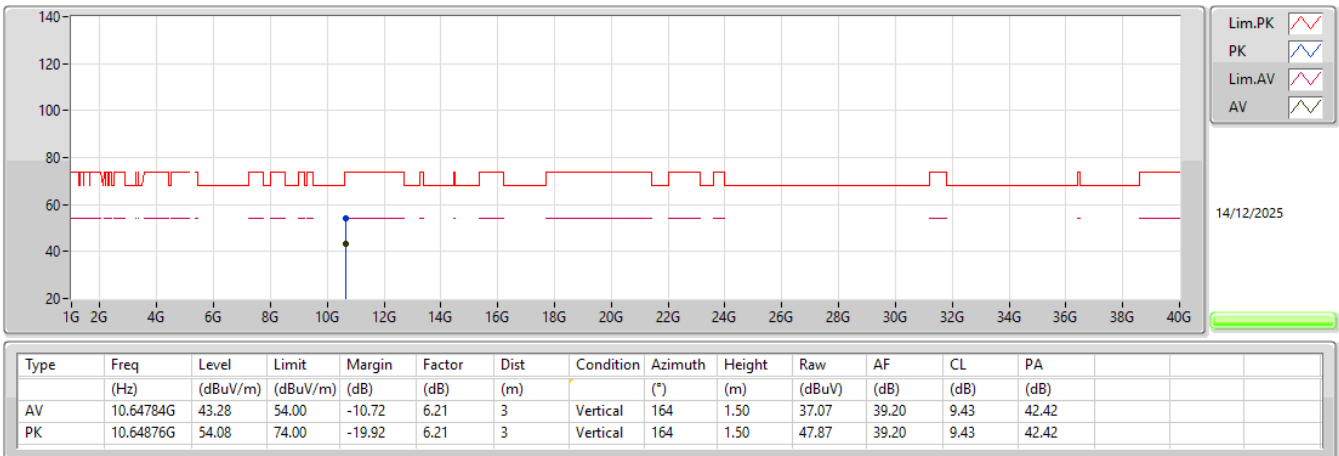
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX



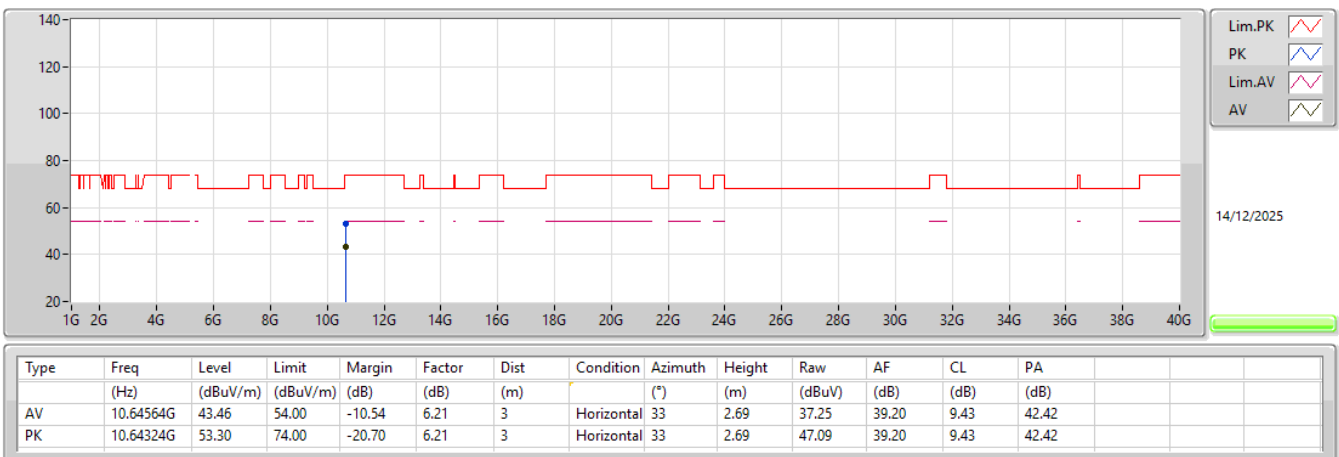
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX



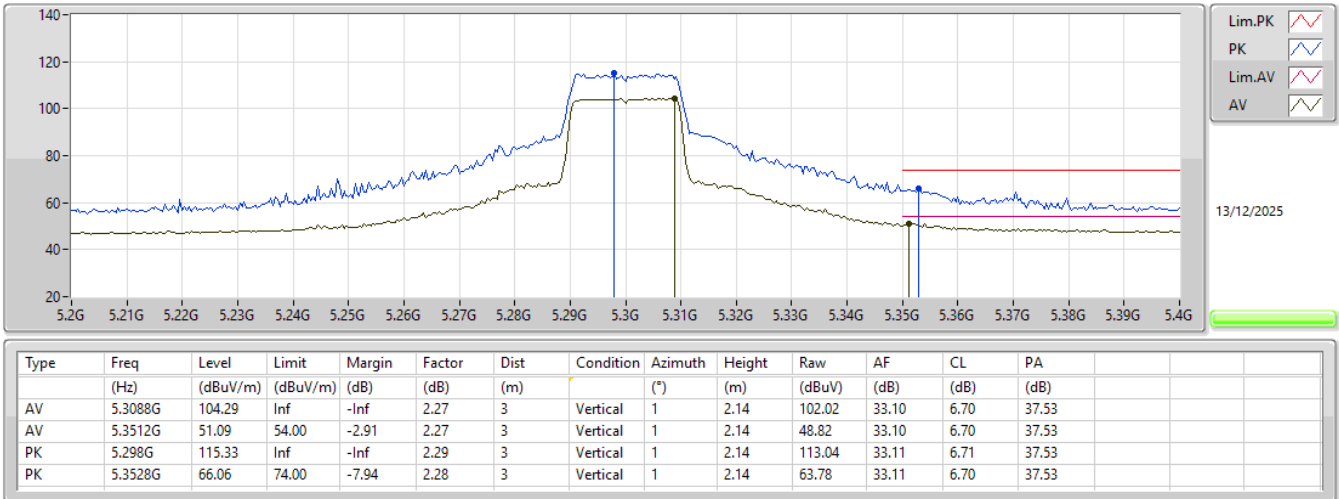
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX



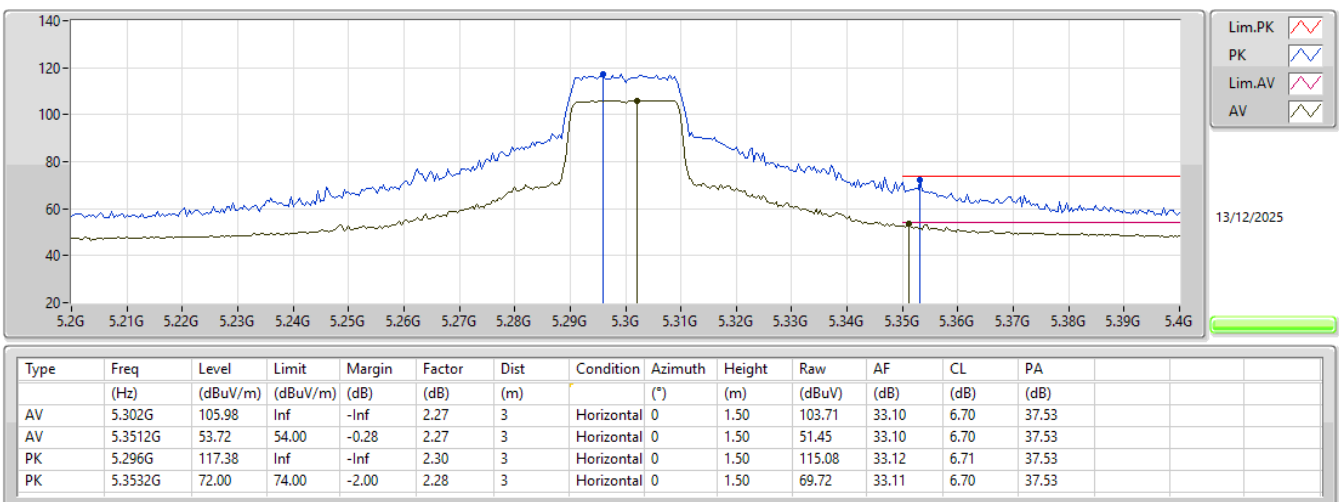
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5300MHz_TX



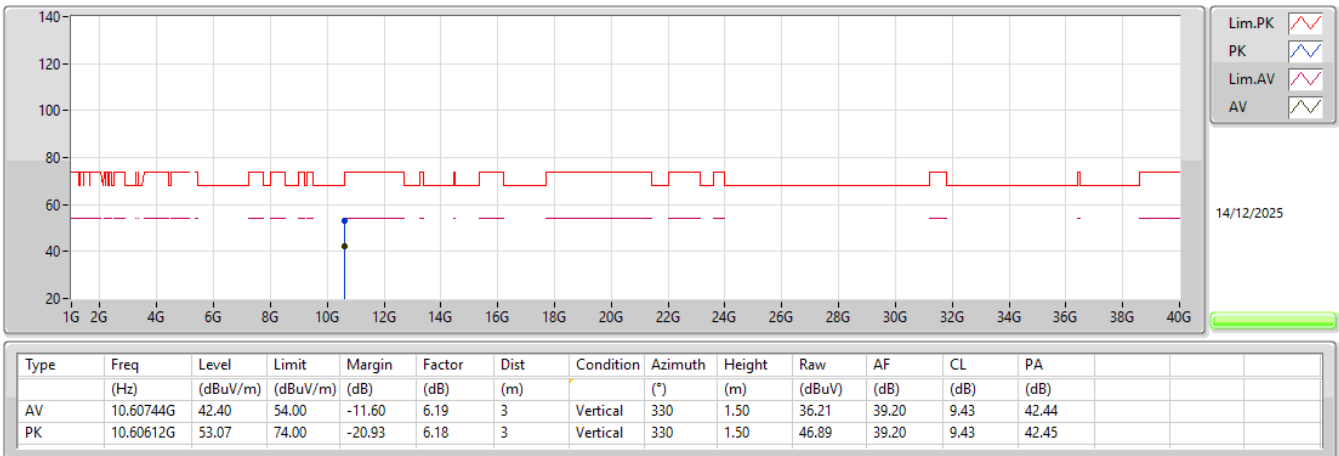
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5300MHz_TX



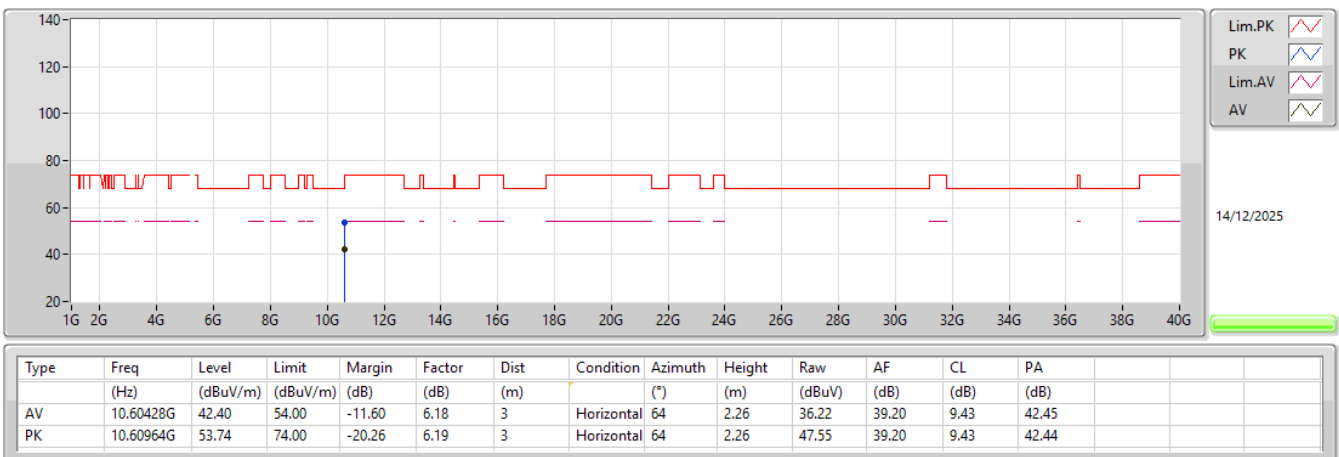
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5300MHz_TX



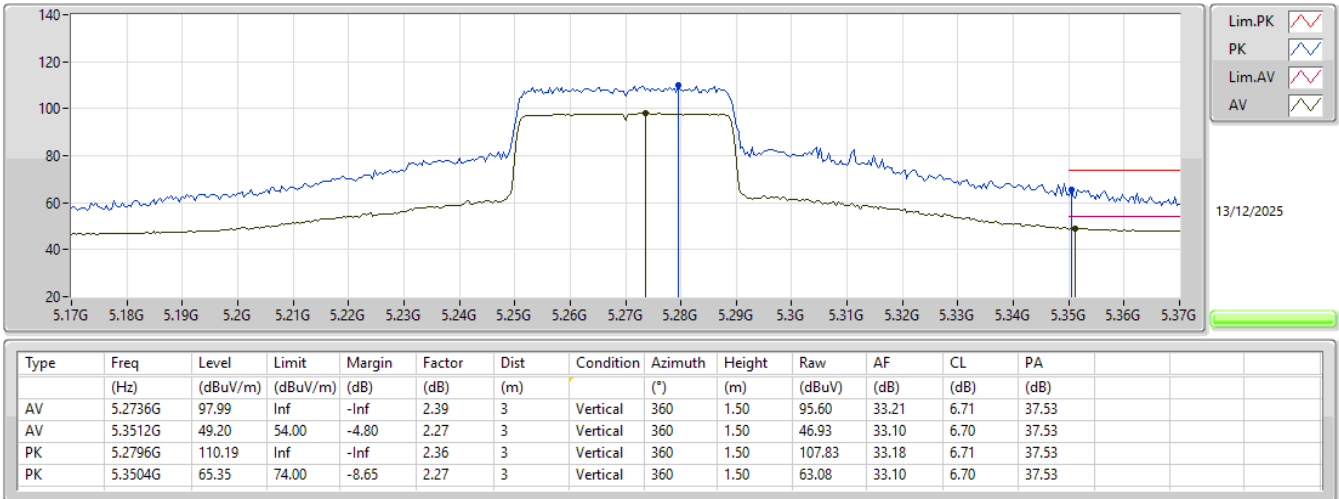
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5300MHz_TX



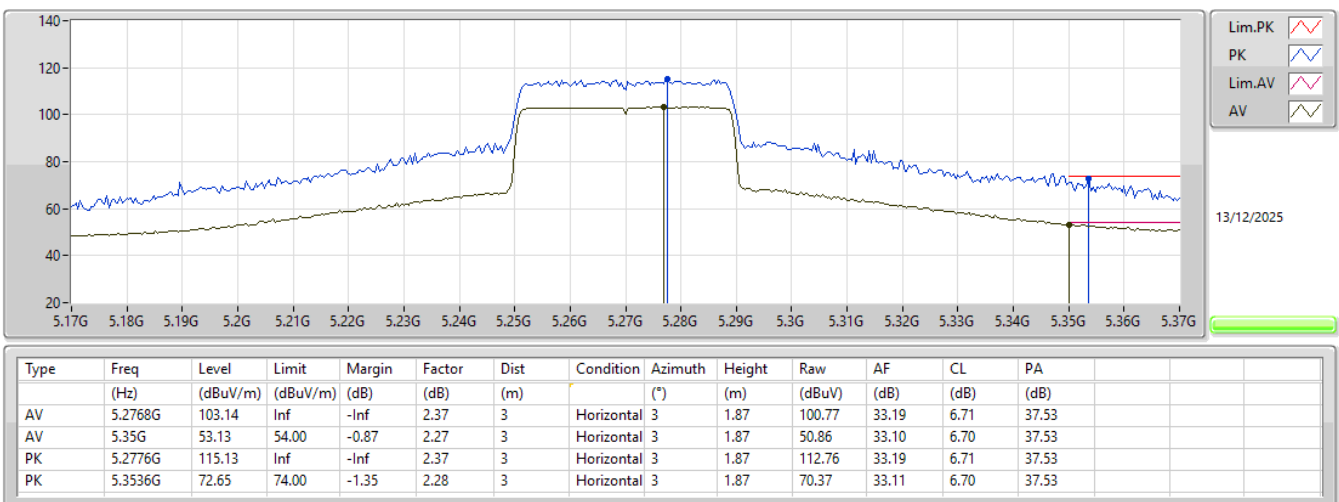
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5270MHz_TX



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

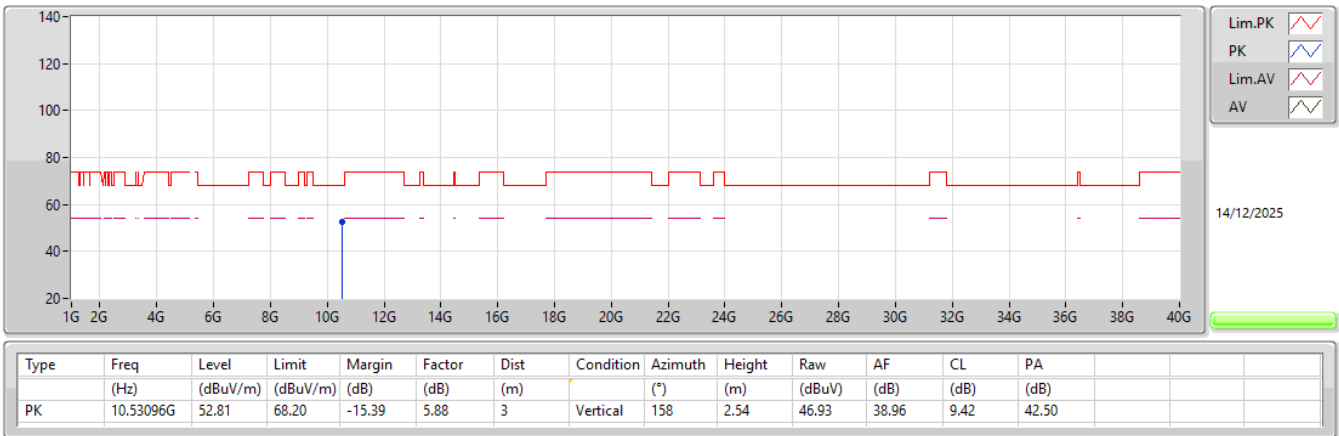
5270MHz_TX





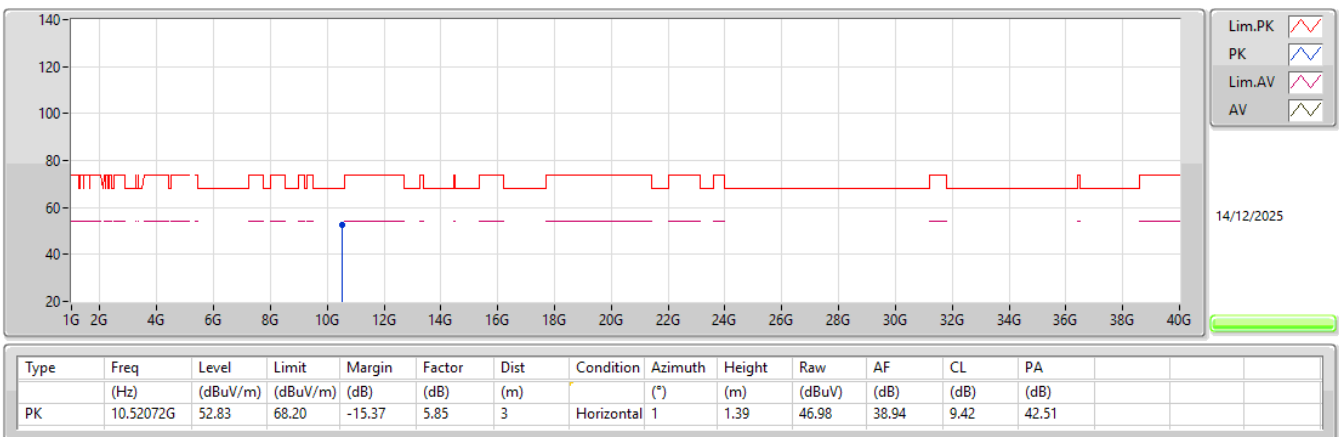
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5270MHz_TX



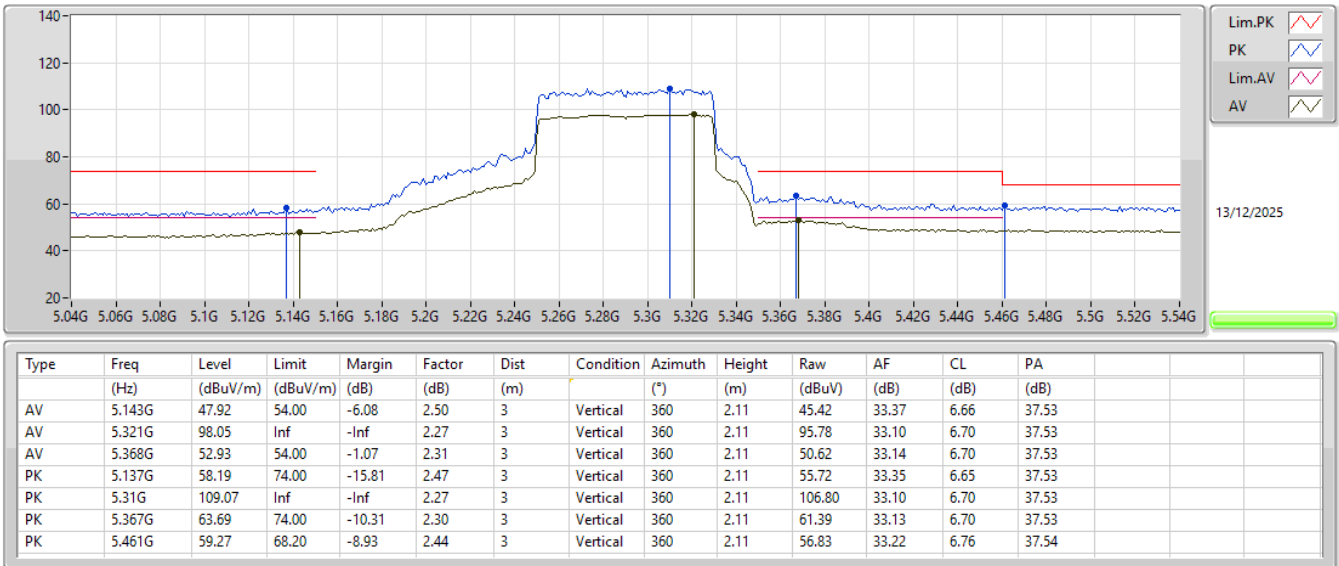
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5270MHz_TX



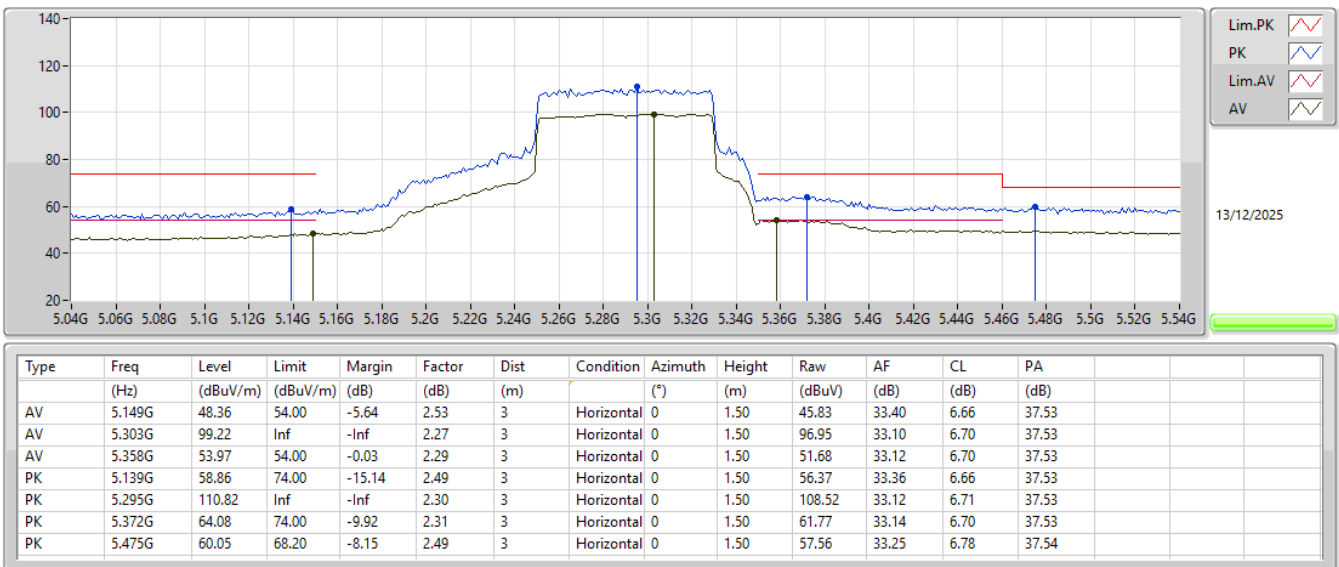
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5290MHz_TX



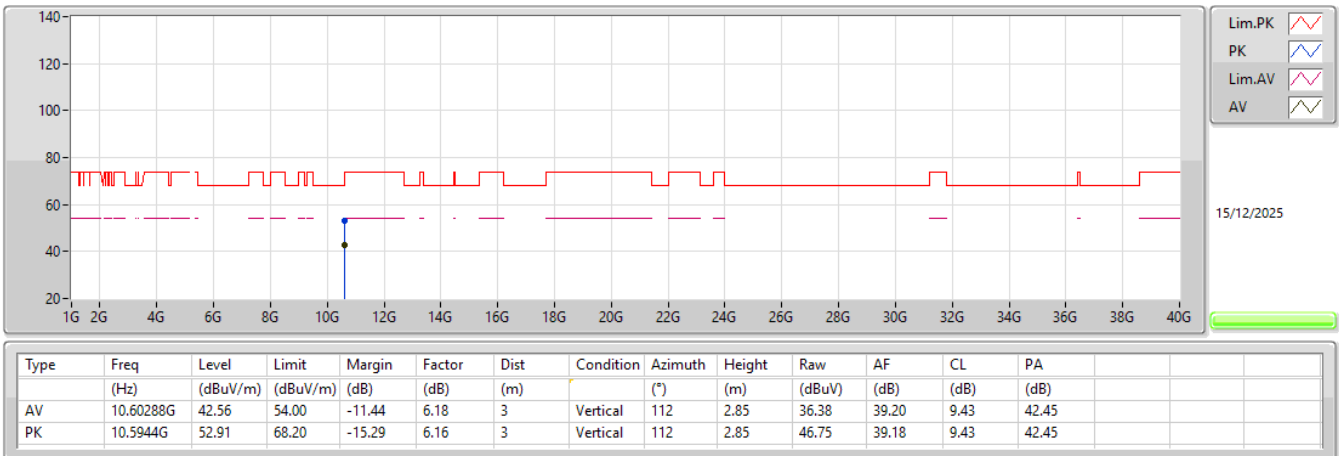
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5290MHz_TX



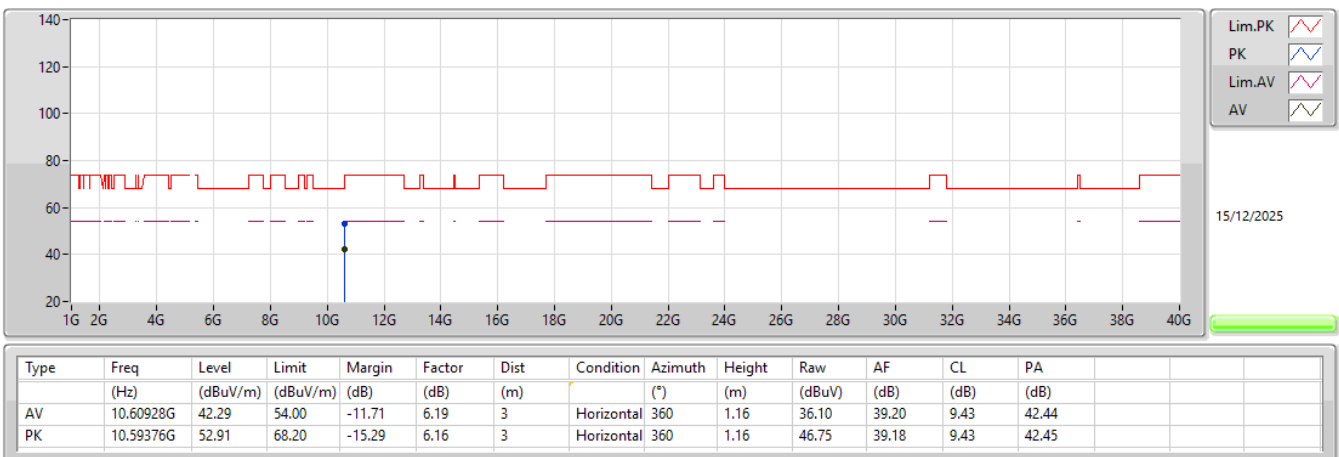
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5290MHz_TX



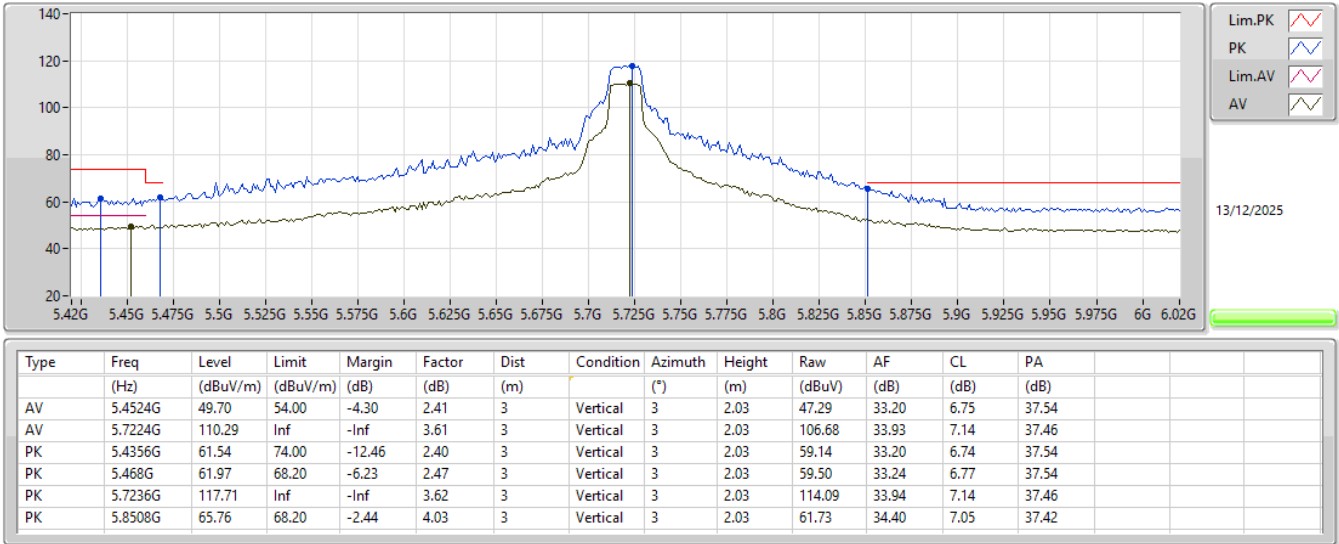
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5290MHz_TX



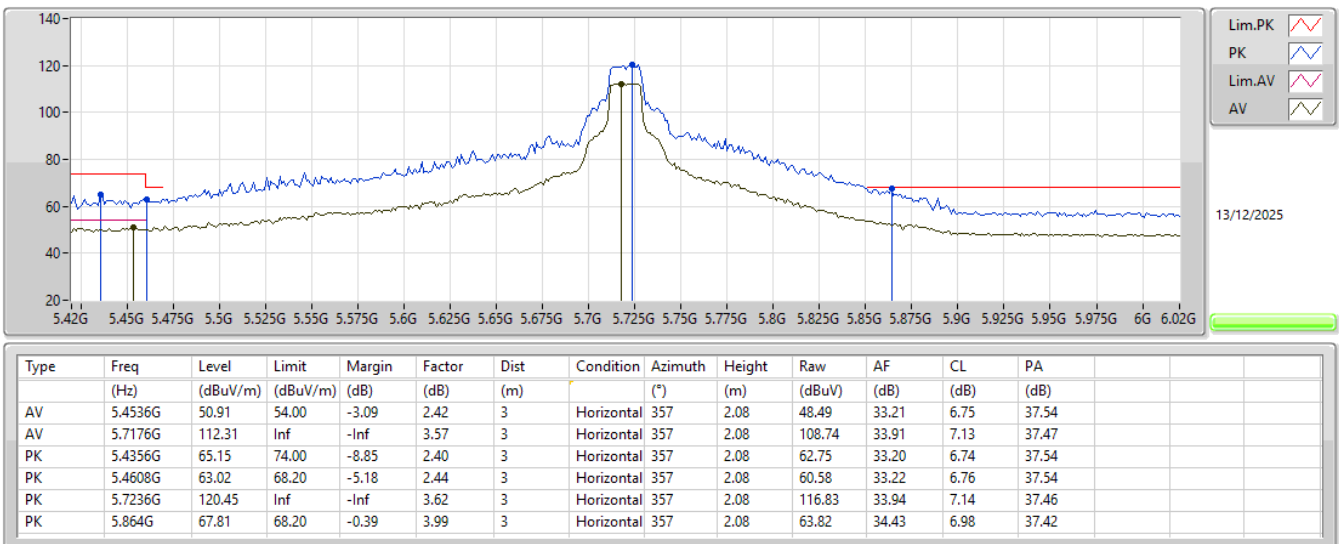
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX



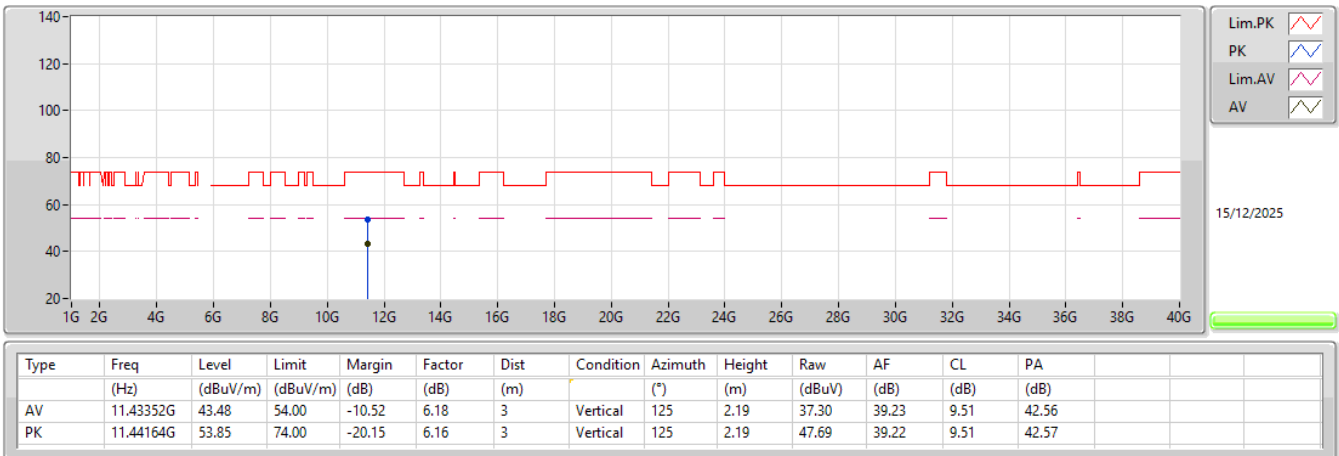
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX



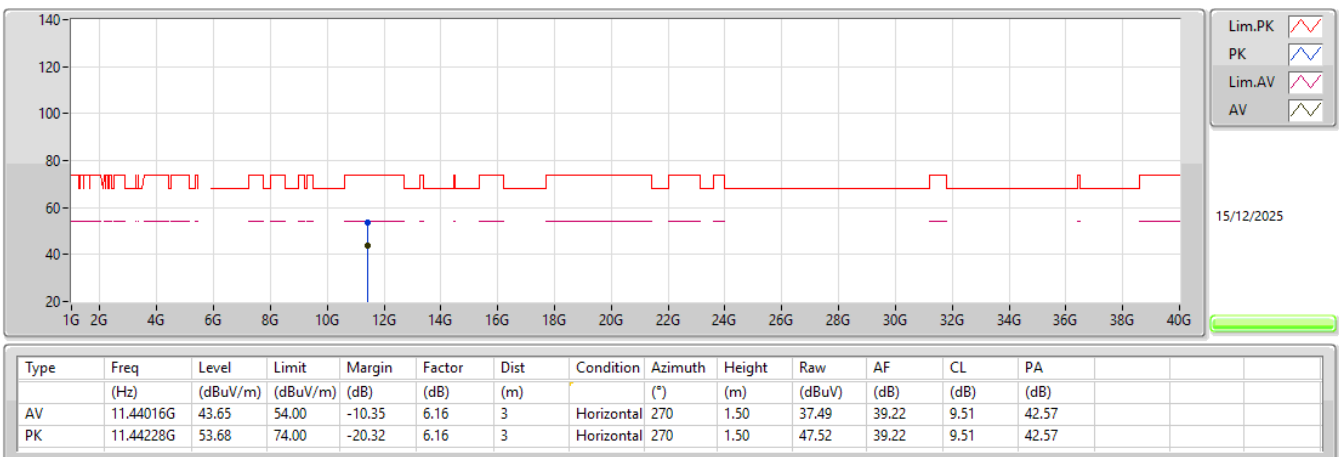
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX



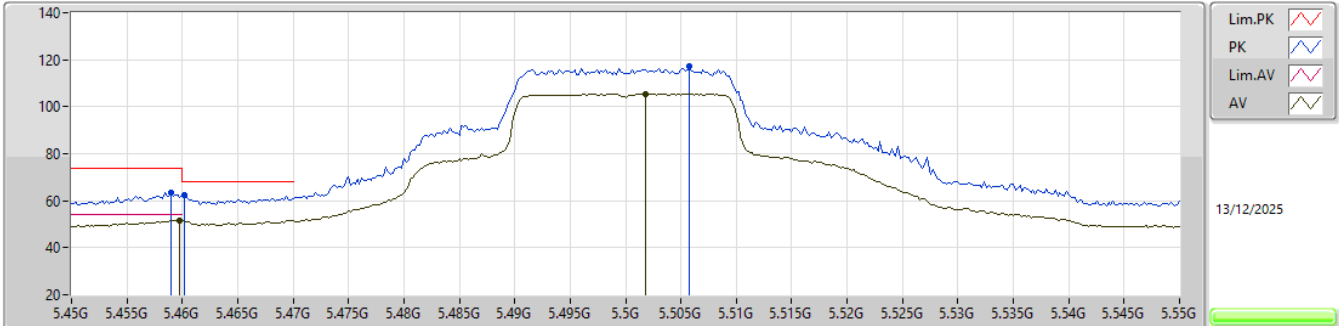
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX



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

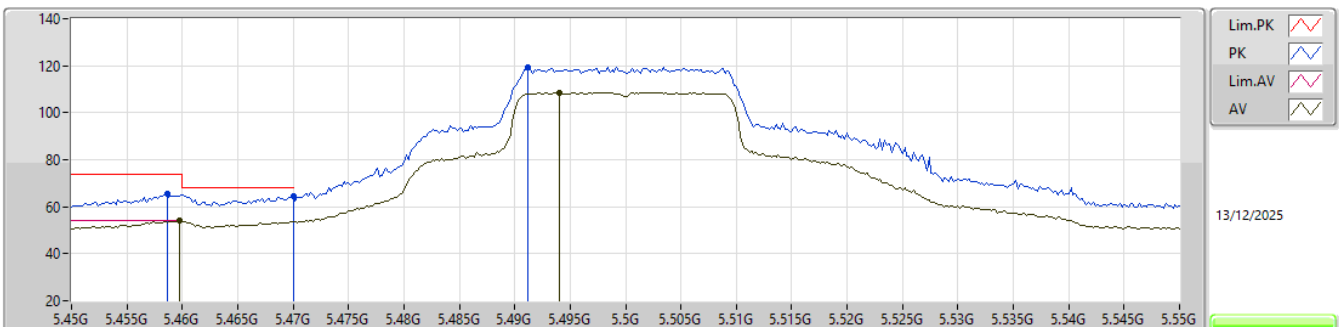
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	51.52	54.00	-2.48	2.44	3	Vertical	4	2.04	49.08	33.22	6.76	37.54
AV	5.5018G	105.40	Inf	-Inf	2.56	3	Vertical	4	2.04	102.84	33.30	6.80	37.54
PK	5.459G	63.65	74.00	-10.35	2.44	3	Vertical	4	2.04	61.21	33.22	6.76	37.54
PK	5.4602G	62.42	68.20	-5.78	2.44	3	Vertical	4	2.04	59.98	33.22	6.76	37.54
PK	5.5058G	117.09	Inf	-Inf	2.58	3	Vertical	4	2.04	114.51	33.31	6.81	37.54

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

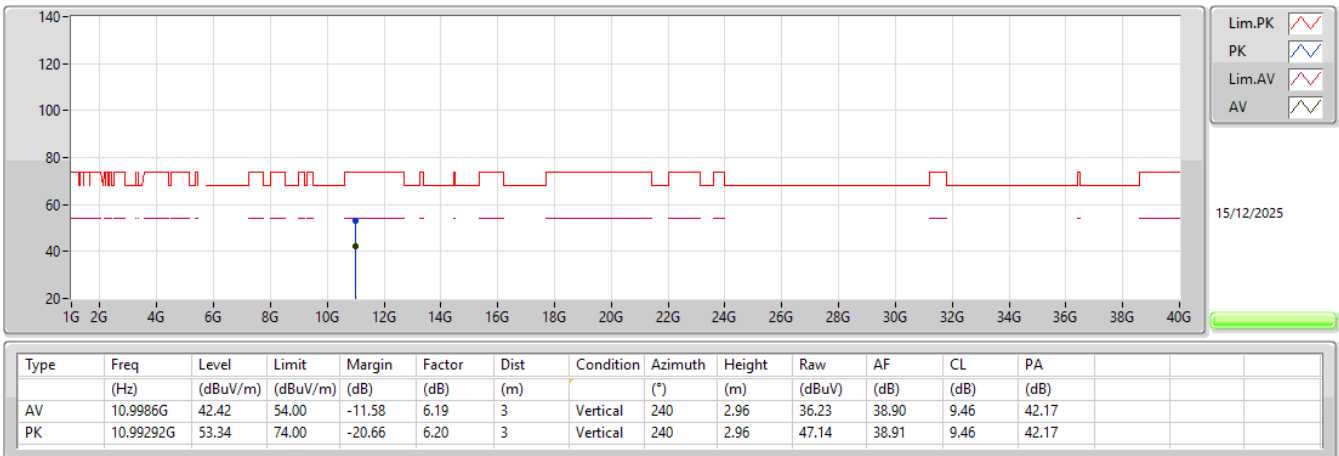
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	53.93	54.00	-0.07	2.44	3	Horizontal	360	2.06	51.49	33.22	6.76	37.54
AV	5.494G	108.55	Inf	-Inf	2.54	3	Horizontal	360	2.06	106.01	33.29	6.79	37.54
PK	5.4586G	65.30	74.00	-8.70	2.44	3	Horizontal	360	2.06	62.86	33.22	6.76	37.54
PK	5.47G	64.36	68.20	-3.84	2.47	3	Horizontal	360	2.06	61.89	33.24	6.77	37.54
PK	5.4912G	119.26	Inf	-Inf	2.53	3	Horizontal	360	2.06	116.73	33.28	6.79	37.54

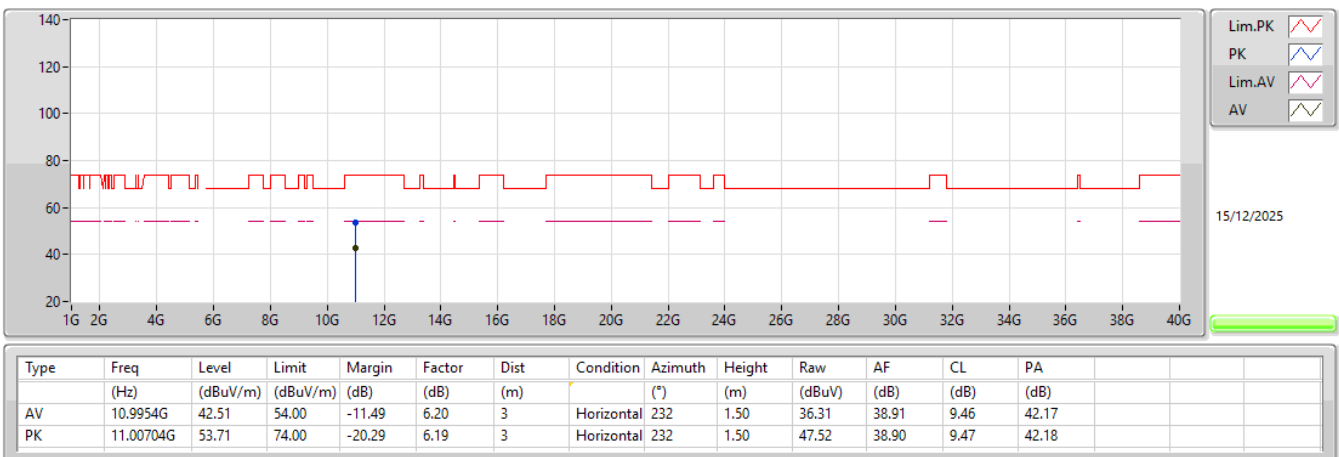
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5500MHz_TX



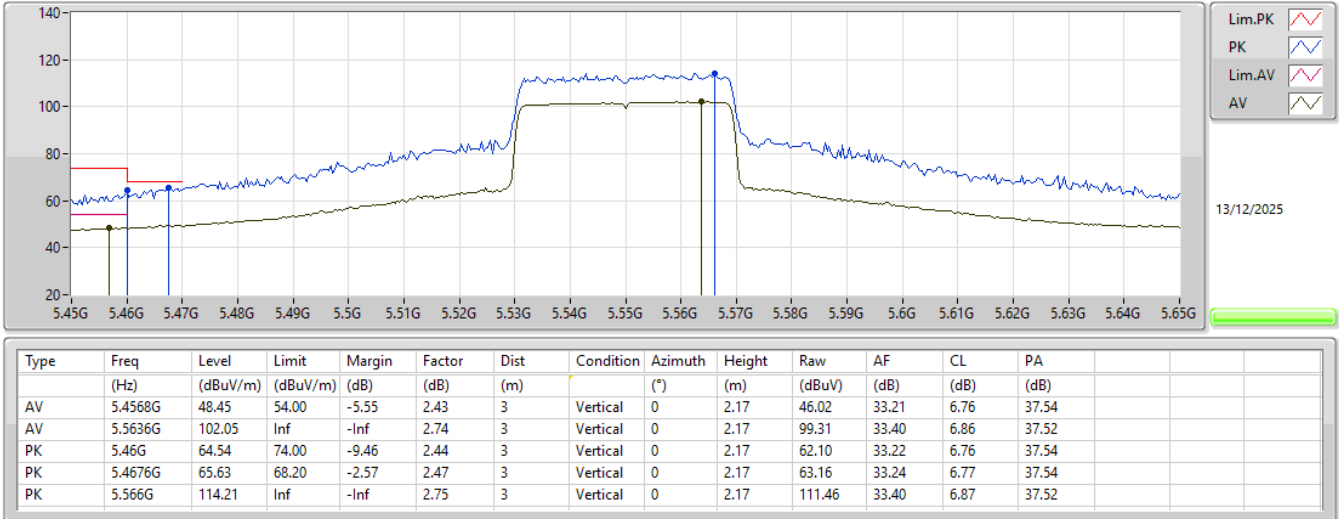
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5500MHz_TX



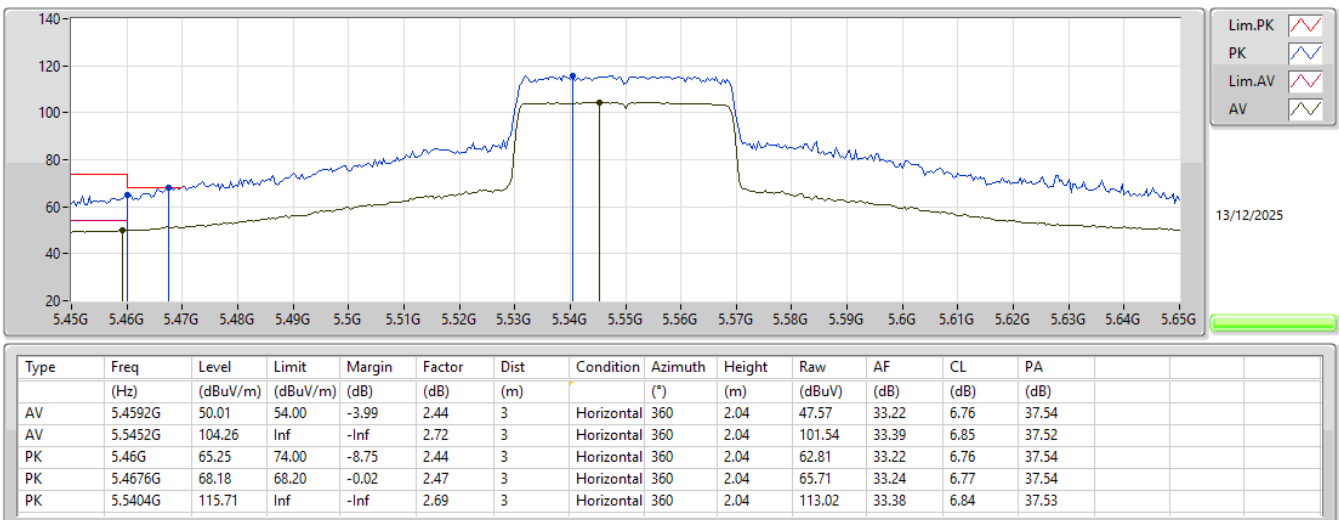
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5550MHz_TX



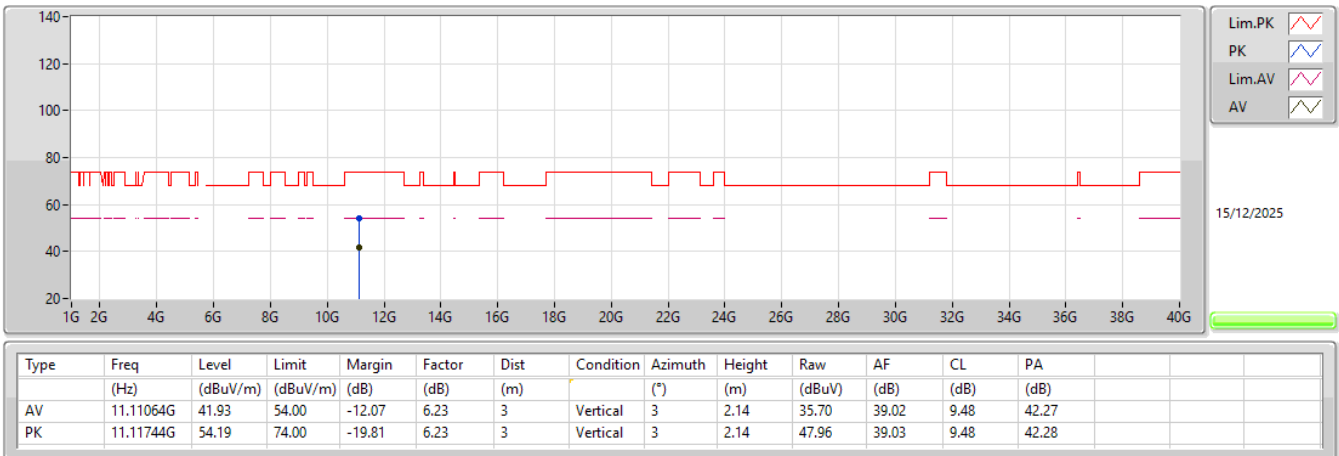
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5550MHz_TX



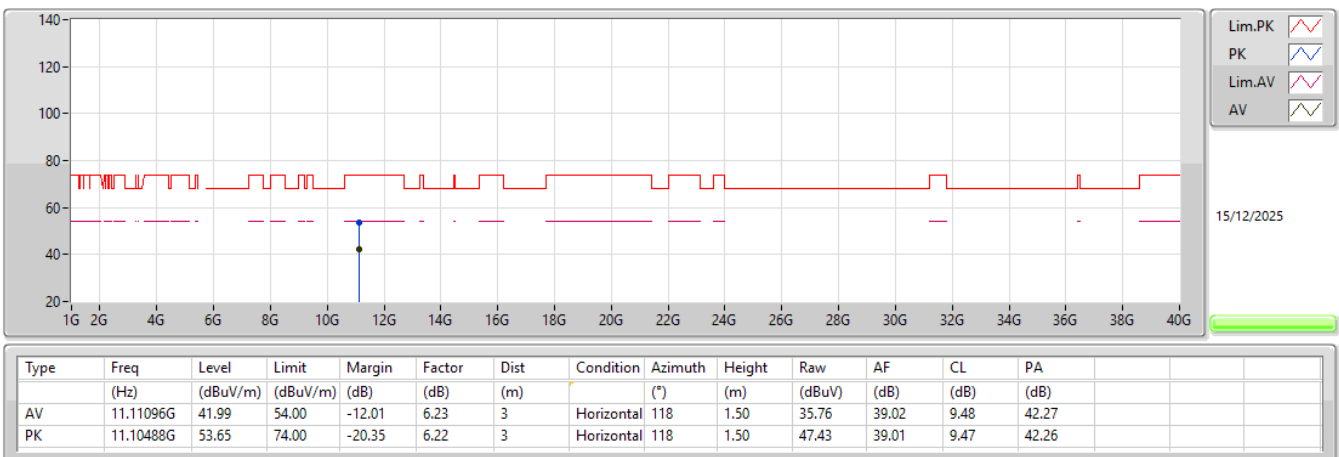
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5550MHz_TX



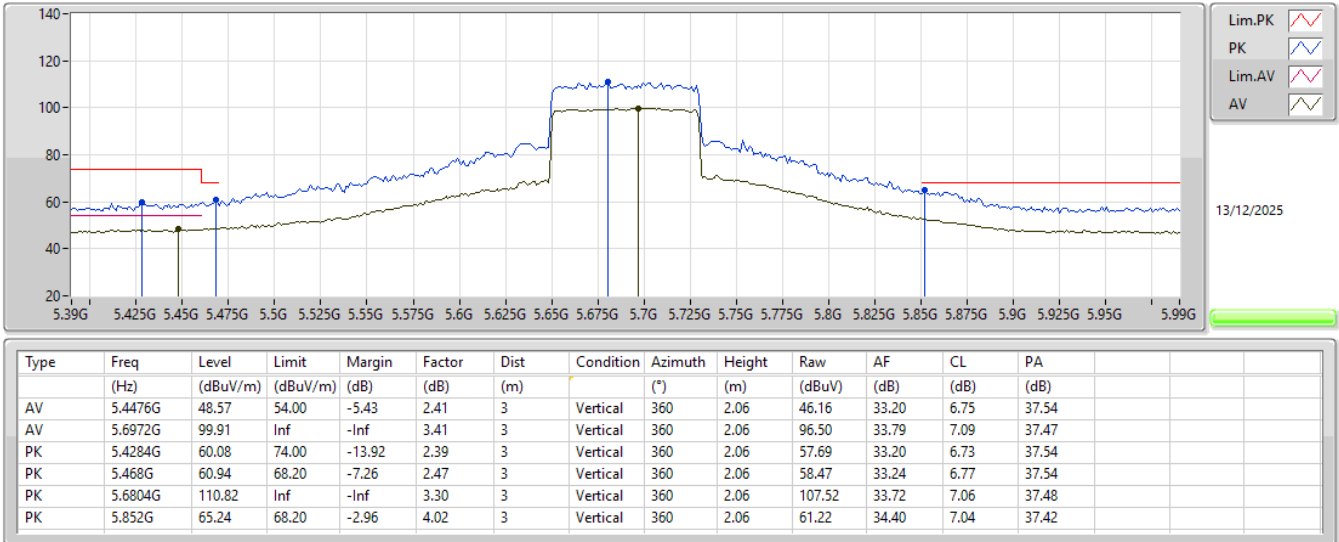
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5550MHz_TX



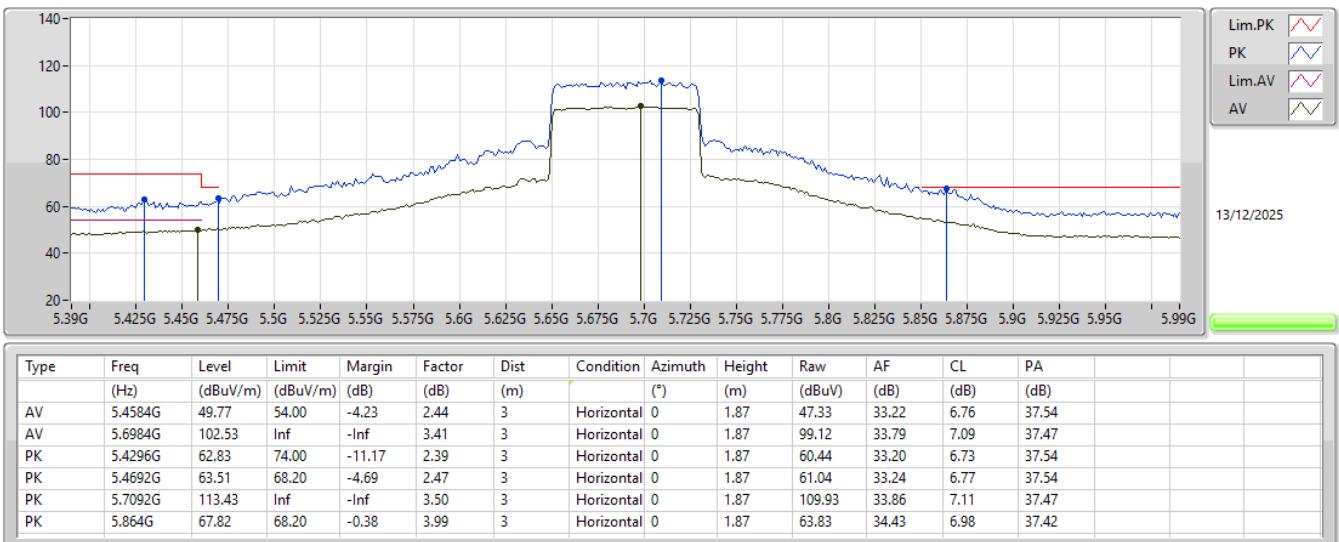
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5690MHz Straddle 5.47-5.725GHz_TX



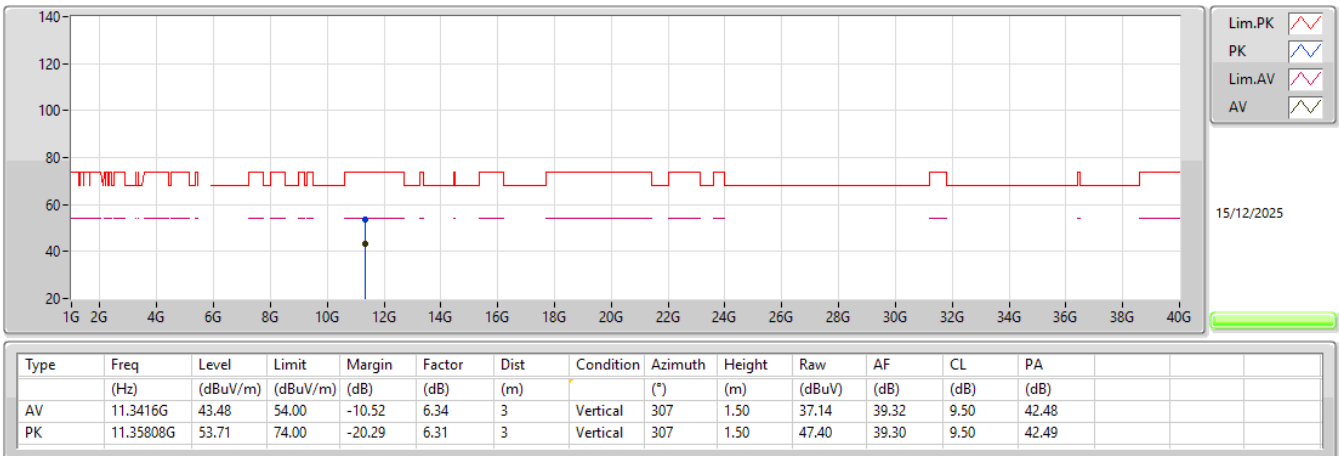
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5690MHz Straddle 5.47-5.725GHz_TX



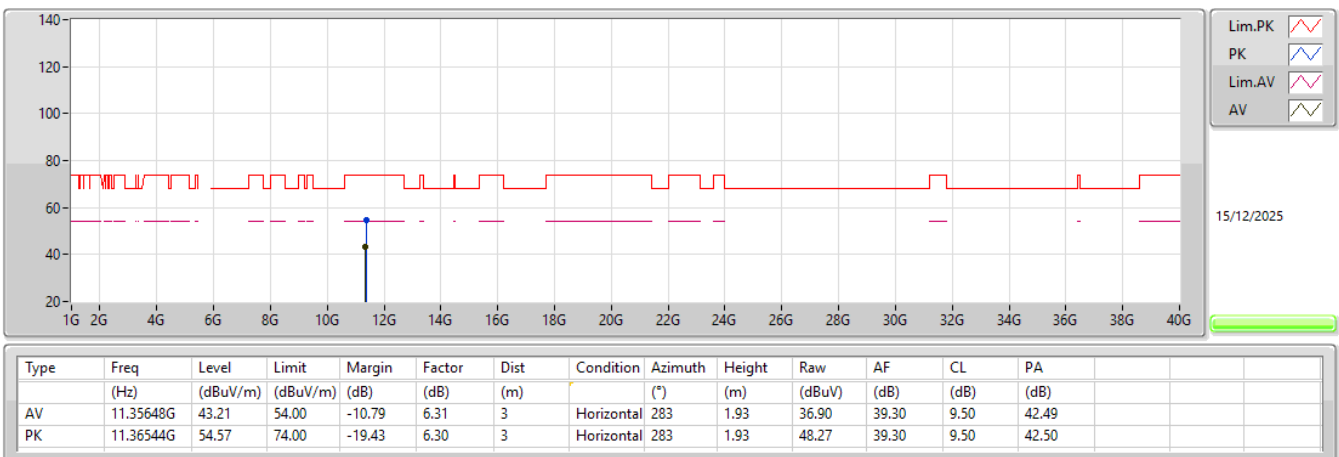
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5690MHz Straddle 5.47-5.725GHz_TX



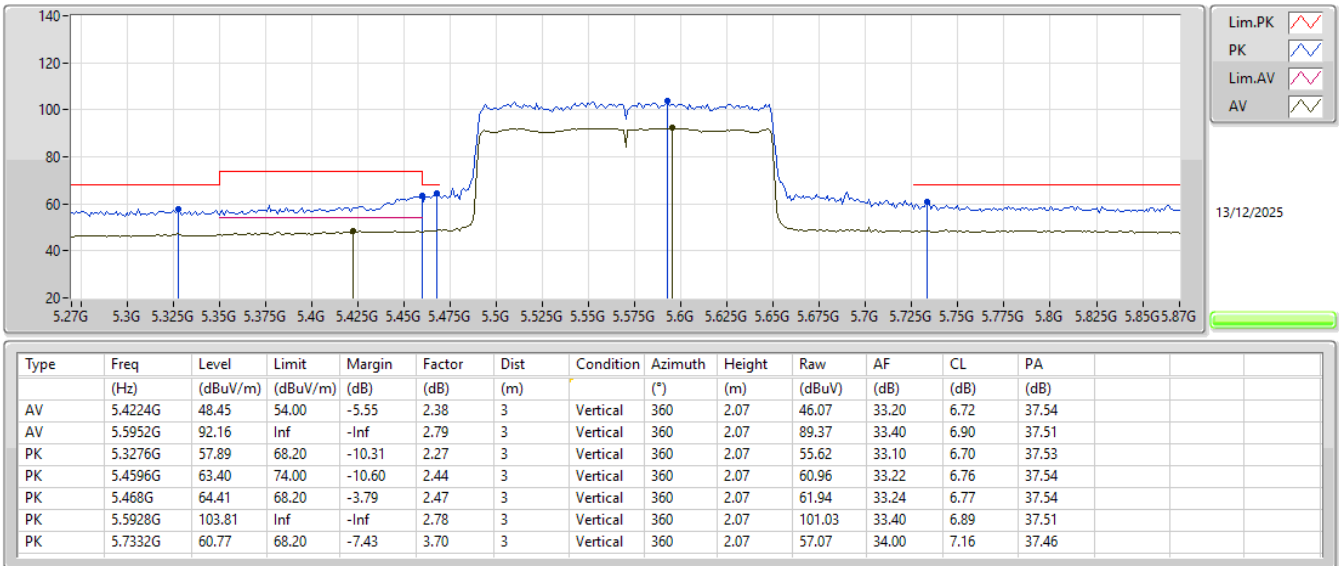
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5690MHz Straddle 5.47-5.725GHz_TX



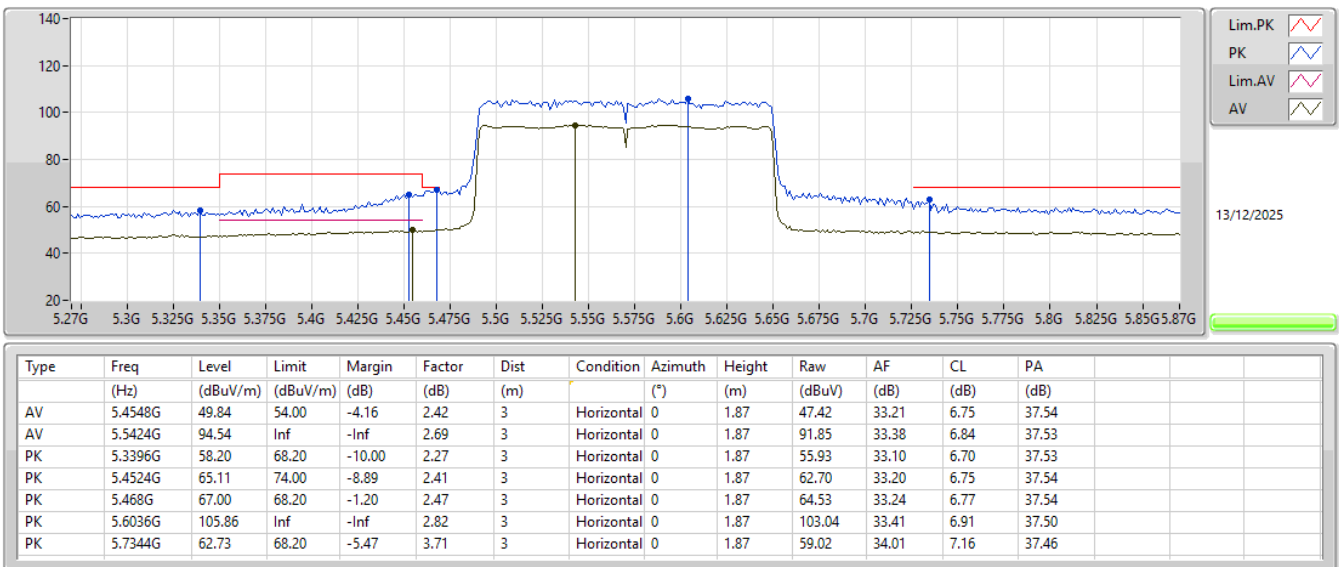
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_1TX

5570MHz_TX



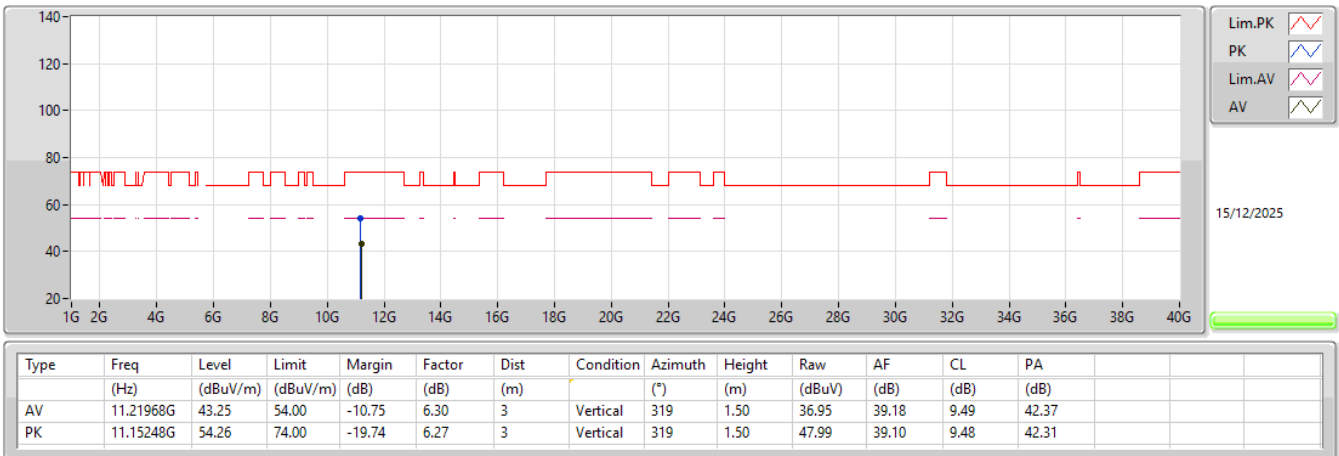
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_1TX

5570MHz_TX



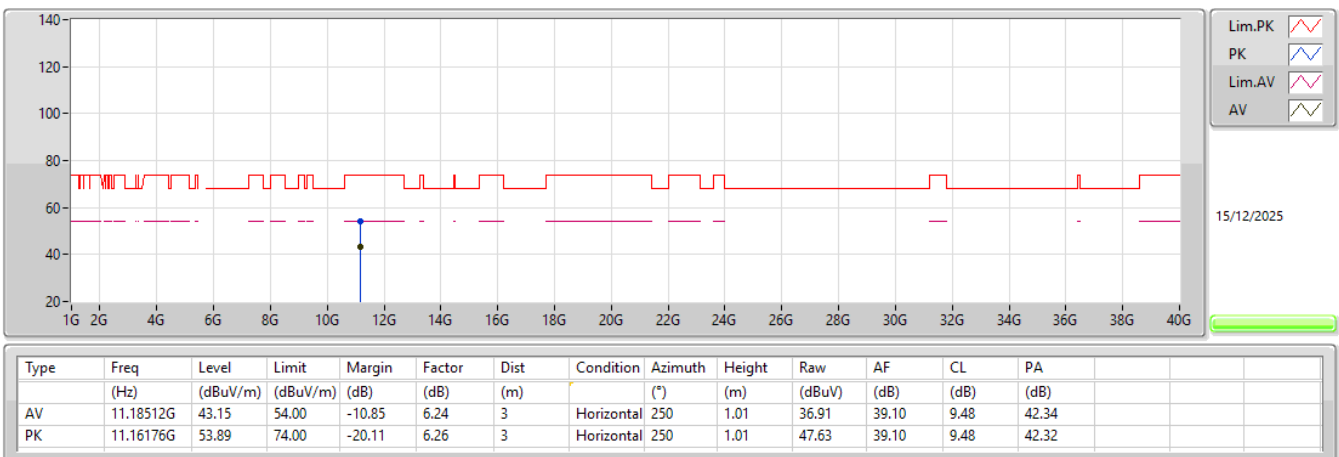
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_1TX

5570MHz_TX



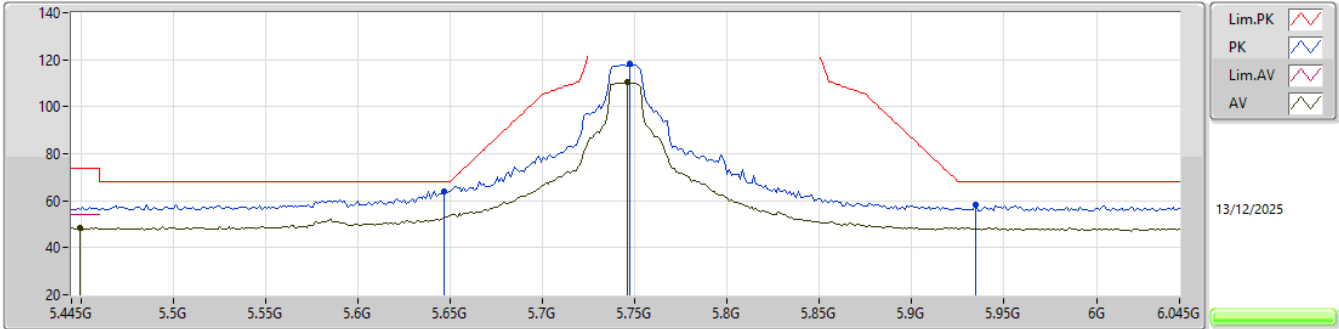
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_1TX

5570MHz_TX



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

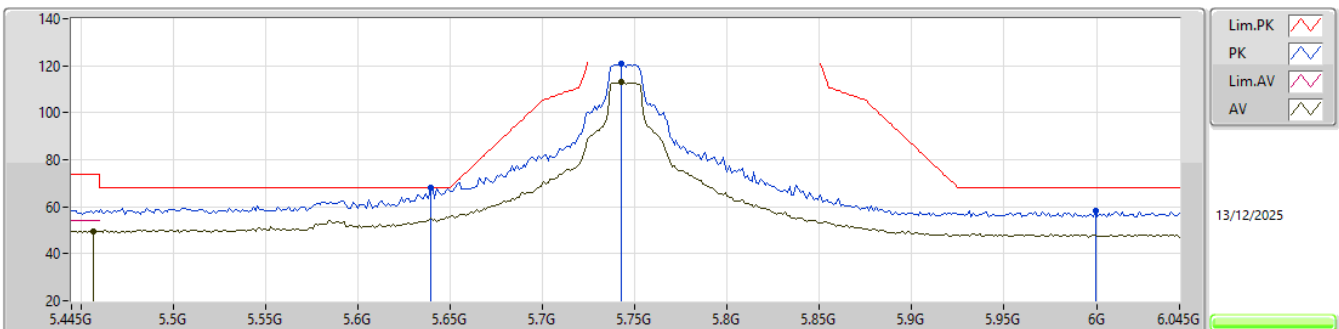
5745MHz_TX



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	5.4498G	48.61	54.00	-5.39	2.41	3	Vertical	357	2.06	46.20	33.20	6.75	37.54
AV	5.7462G	110.34	Inf	-Inf	3.81	3	Vertical	357	2.06	106.53	34.08	7.19	37.46
PK	5.6466G	64.18	68.20	-4.02	3.09	3	Vertical	357	2.06	61.09	33.59	6.99	37.49
PK	5.7474G	118.13	Inf	-Inf	3.81	3	Vertical	357	2.06	114.32	34.08	7.19	37.46
PK	5.9346G	58.25	68.20	-9.95	3.68	3	Vertical	357	2.06	54.57	34.43	6.64	37.39

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

5745MHz_TX

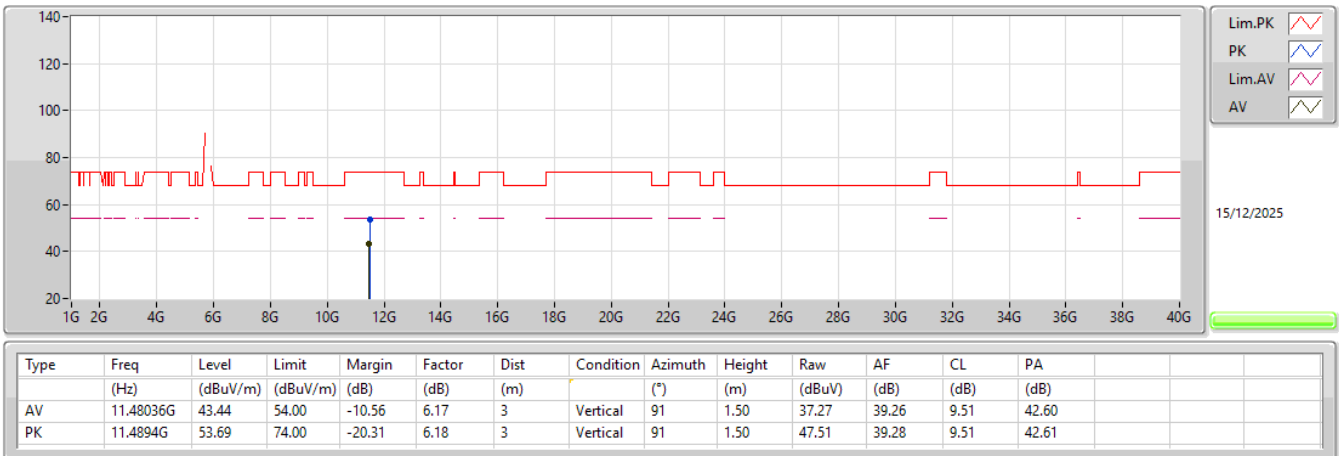


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.457G	49.60	54.00	-4.40	2.43	3	Horizontal	1	2.03	47.17	33.21	6.76	37.54
AV	5.7426G	112.93	Inf	-Inf	3.78	3	Horizontal	1	2.03	109.15	34.06	7.18	37.46
PK	5.6394G	68.07	68.20	-0.13	3.05	3	Horizontal	1	2.03	65.02	33.56	6.98	37.49
PK	5.7426G	120.65	Inf	-Inf	3.78	3	Horizontal	1	2.03	116.87	34.06	7.18	37.46
PK	5.9994G	58.12	68.20	-10.08	3.26	3	Horizontal	1	2.03	54.86	34.30	6.33	37.37



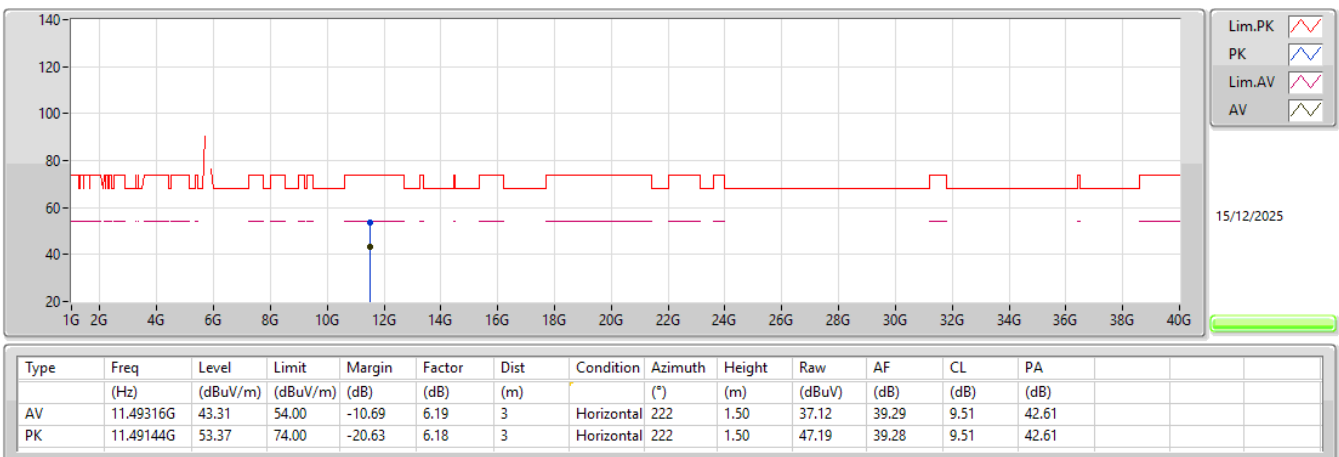
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX



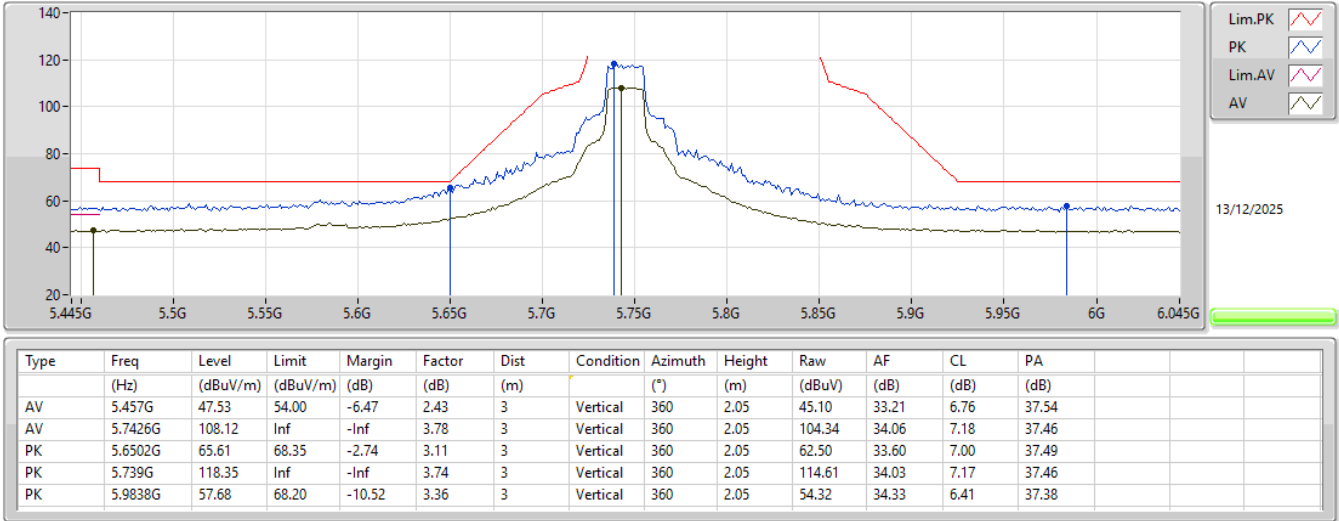
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX



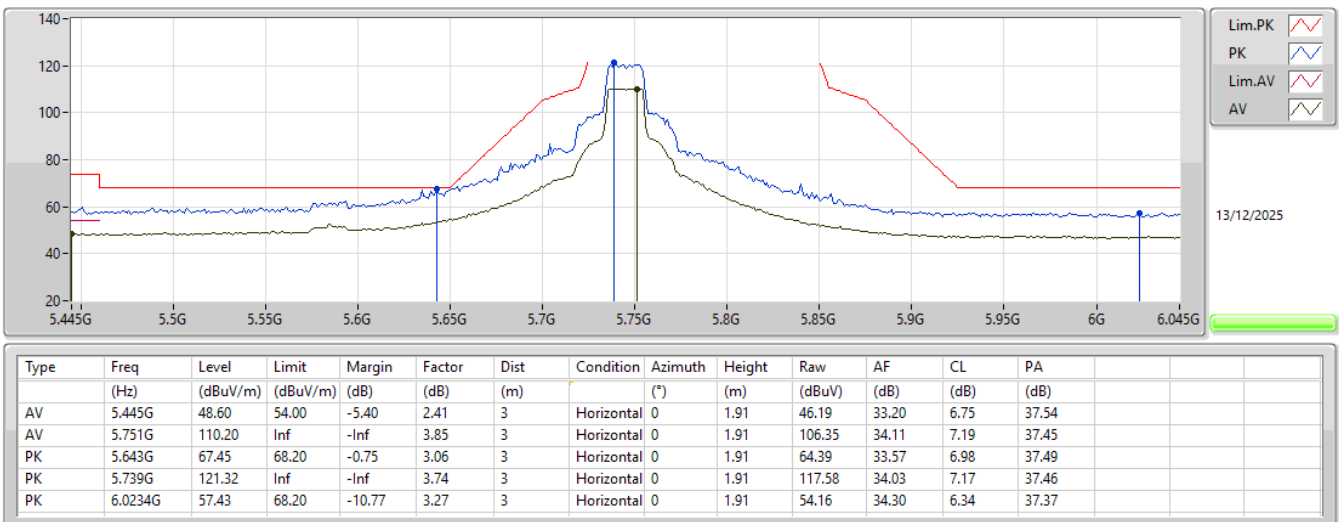
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5745MHz_TX



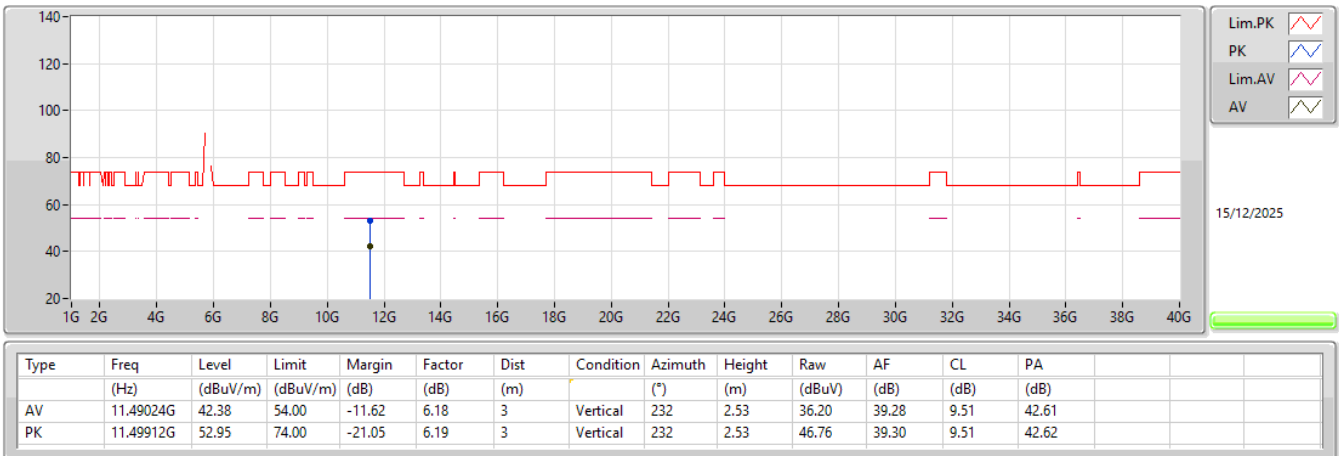
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5745MHz_TX



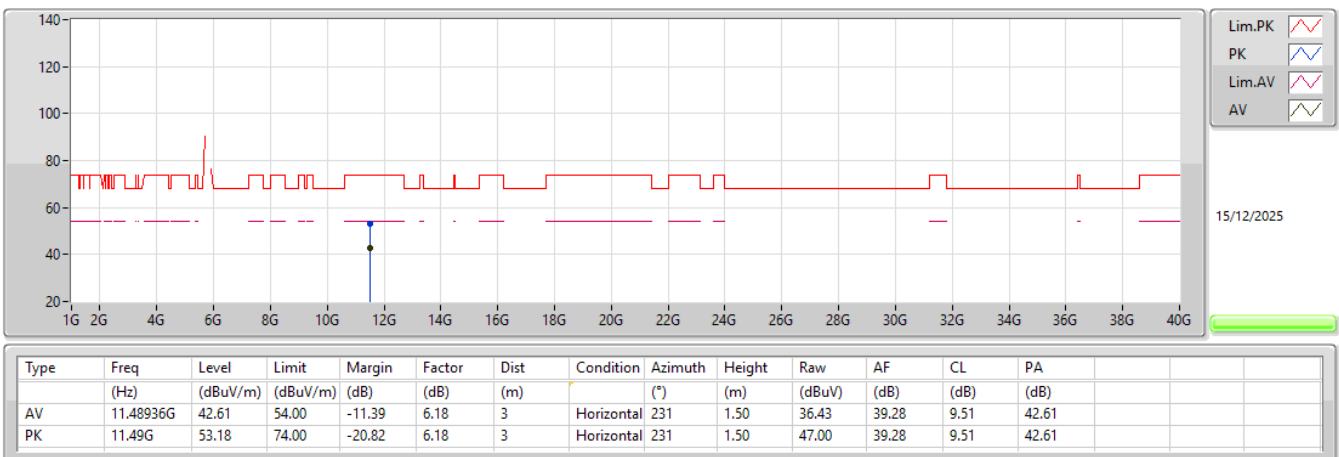
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5745MHz_TX



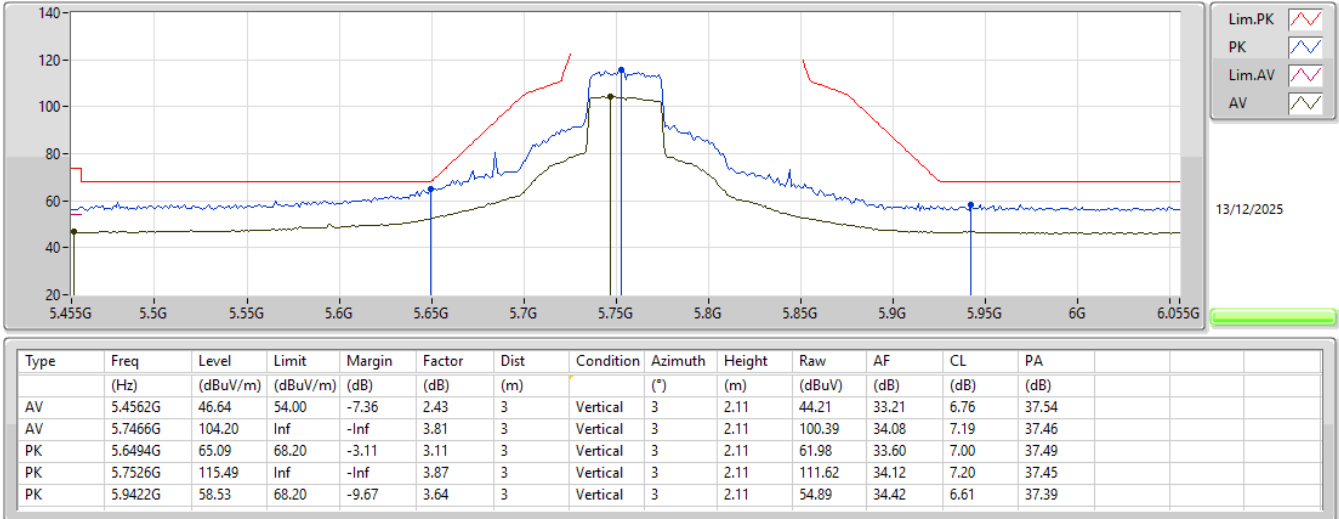
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5745MHz_TX



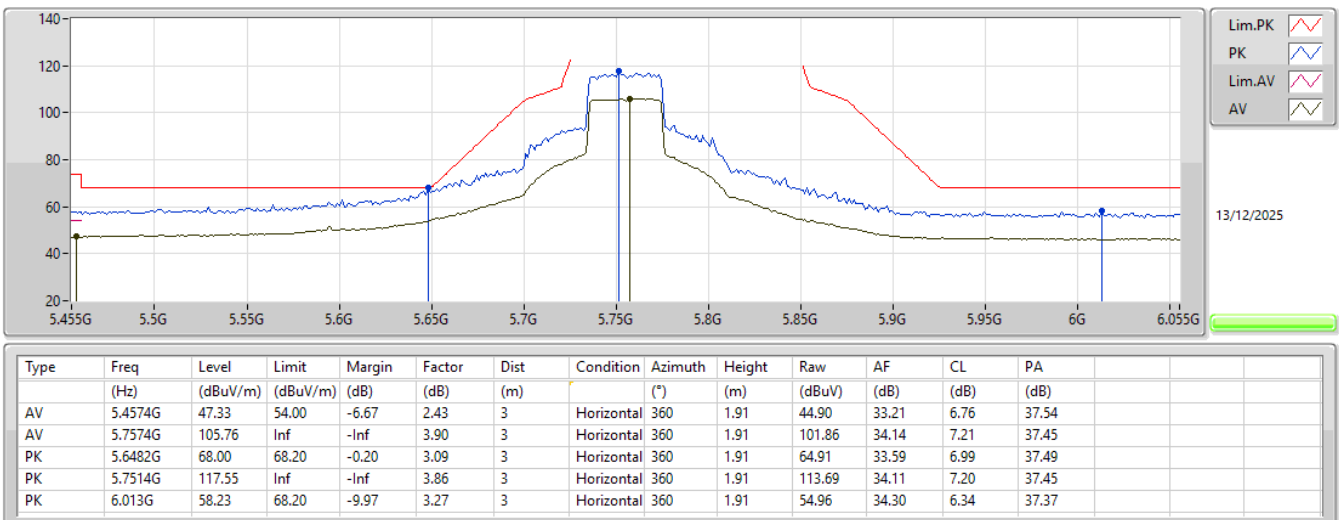
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5755MHz_TX



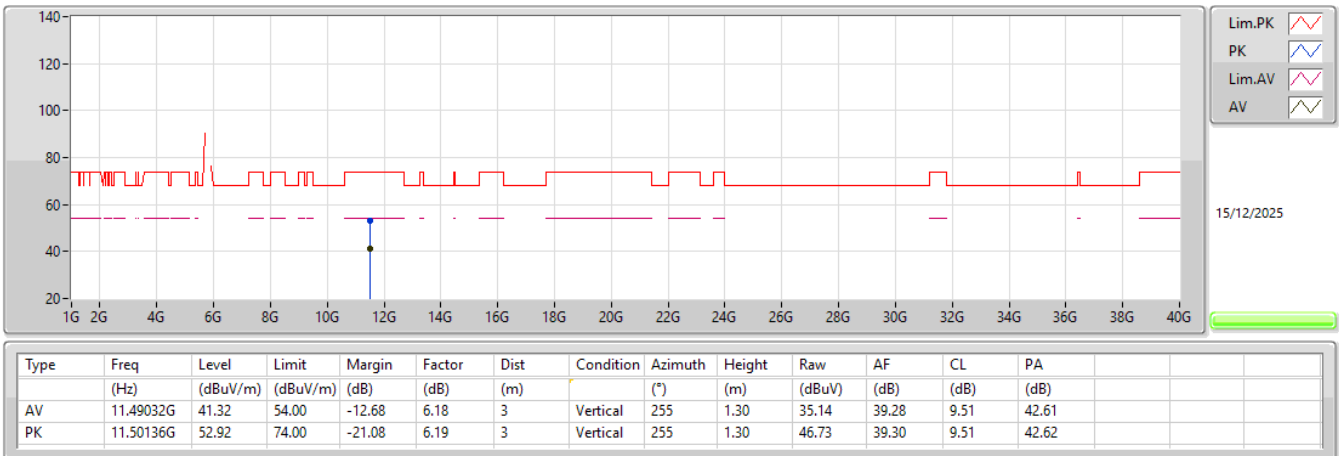
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5755MHz_TX



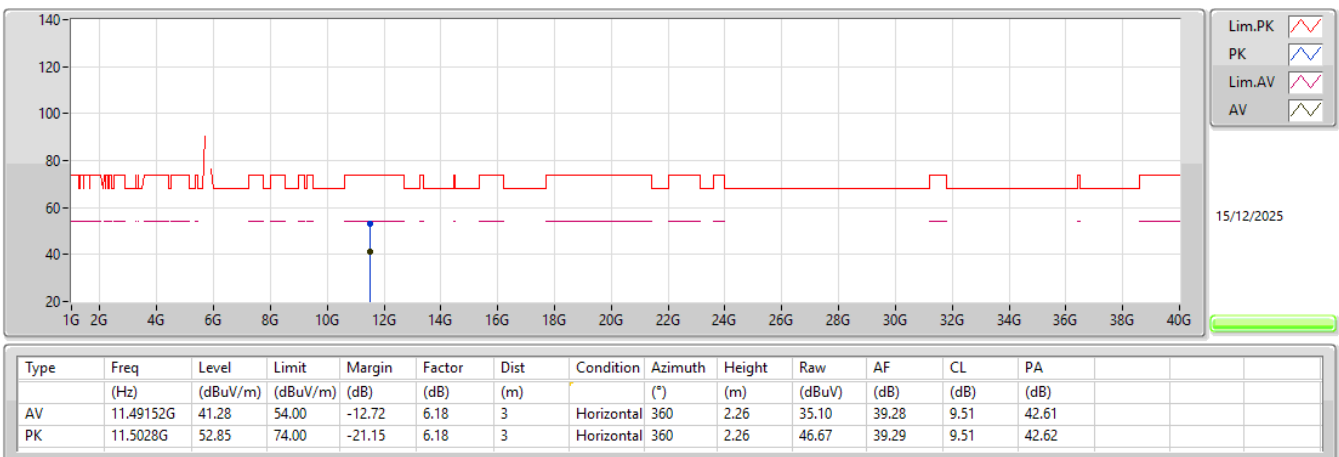
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5755MHz_TX



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

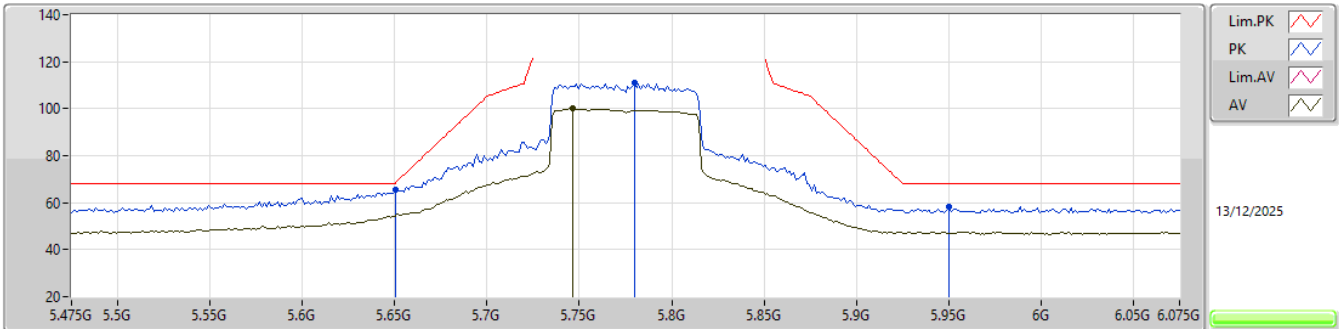
5755MHz_TX





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

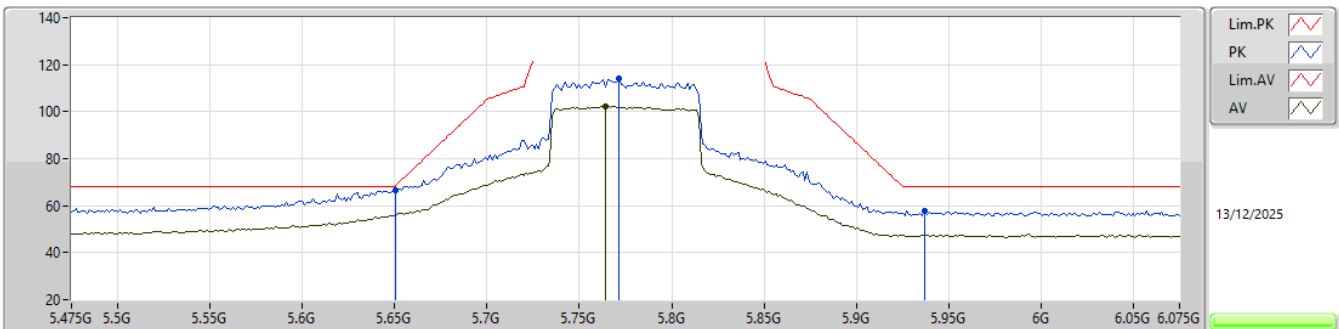
5775MHz_TX



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	5.7462G	100.04	Inf	-Inf	3.81	3	Vertical	359	2.01	96.23	34.08	7.19	37.46
PK	5.6502G	65.55	68.35	-2.80	3.11	3	Vertical	359	2.01	62.44	33.60	7.00	37.49
PK	5.7798G	110.96	Inf	-Inf	4.09	3	Vertical	359	2.01	106.87	34.28	7.25	37.44
PK	5.9502G	58.14	68.20	-10.06	3.58	3	Vertical	359	2.01	54.56	34.40	6.57	37.39

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

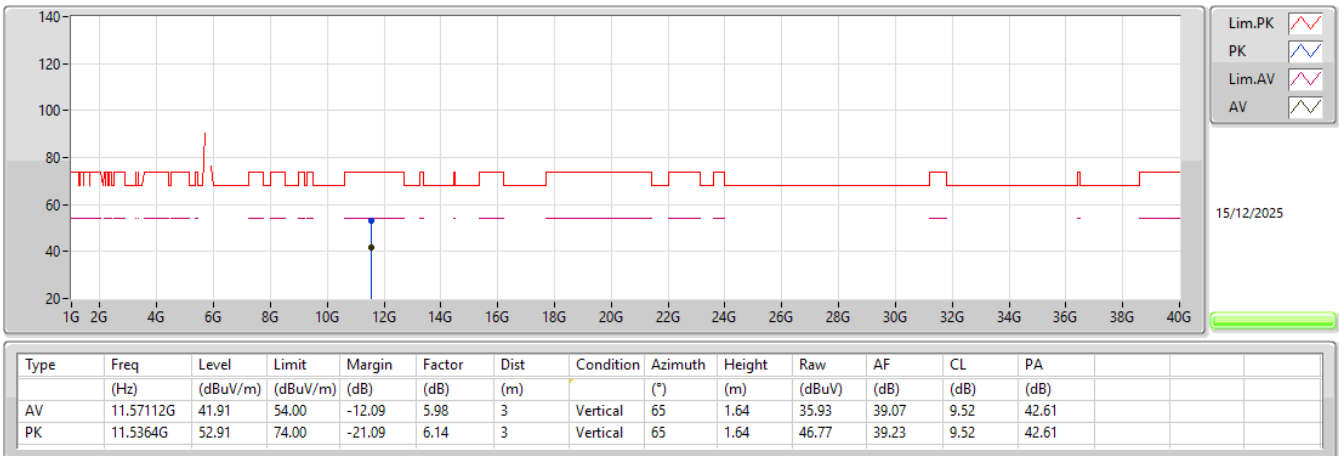
5775MHz_TX



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	5.7642G	102.29	Inf	-Inf	3.96	3	Horizontal	2	1.88	98.33	34.19	7.22	37.45
PK	5.6502G	66.81	68.35	-1.54	3.11	3	Horizontal	2	1.88	63.70	33.60	7.00	37.49
PK	5.7714G	114.10	Inf	-Inf	4.01	3	Horizontal	2	1.88	110.09	34.23	7.23	37.45
PK	5.937G	57.90	68.20	-10.30	3.67	3	Horizontal	2	1.88	54.23	34.43	6.63	37.39

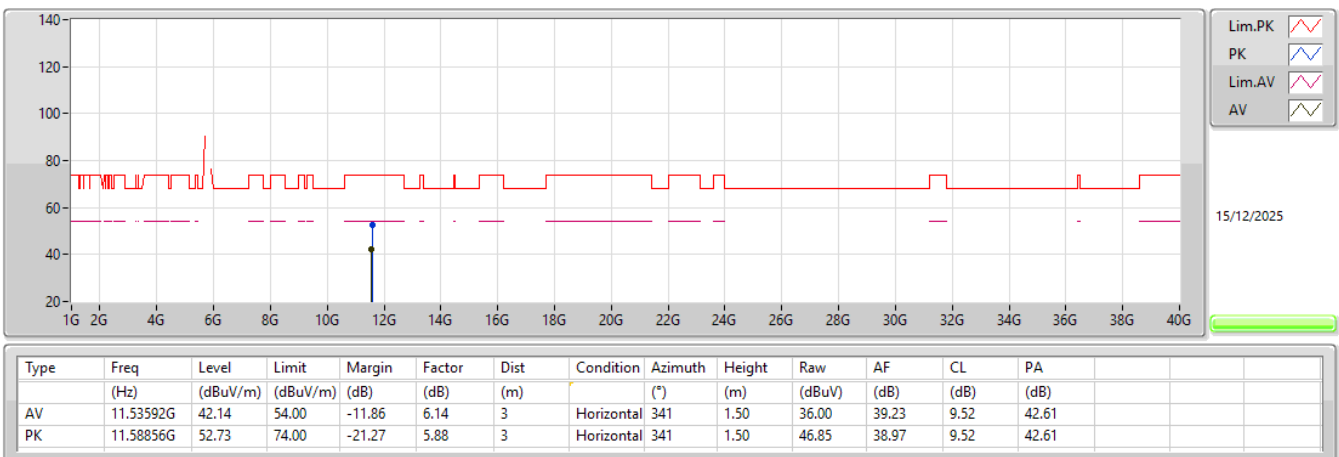
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5775MHz_TX



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

5775MHz_TX





**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_2T1S_AP5022FX**

Appendix E.58

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	53.86	54.00	-0.14	3	Horizontal	9	1.50
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	AV	5.1386G	53.76	54.00	-0.24	3	Vertical	0	1.86
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	AV	5.1492G	53.86	54.00	-0.14	3	Vertical	3	2.00
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	AV	5.149G	53.89	54.00	-0.11	3	Vertical	360	2.08
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	AV	5.3652G	53.83	54.00	-0.17	3	Horizontal	0	1.50
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.361G	53.89	54.00	-0.11	3	Horizontal	3	1.50
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	AV	5.3602G	53.80	54.00	-0.20	3	Horizontal	2	1.50
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	AV	5.3508G	53.88	54.00	-0.12	3	Horizontal	0	1.50
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	AV	5.353G	53.53	54.00	-0.47	3	Horizontal	3	1.99
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.463G	68.07	68.20	-0.13	3	Horizontal	3	1.92
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	AV	5.4598G	53.82	54.00	-0.18	3	Horizontal	360	1.97
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	PK	5.47G	68.09	68.20	-0.11	3	Horizontal	360	2.17
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	AV	5.46G	53.24	54.00	-0.76	3	Horizontal	0	2.13
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	PK	5.4656G	66.68	68.20	-1.52	3	Horizontal	0	1.50
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.6526G	69.94	70.12	-0.18	3	Vertical	360	2.00
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	PK	5.6466G	67.22	68.20	-0.98	3	Horizontal	360	2.00
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	PK	5.6474G	66.10	68.20	-2.10	3	Horizontal	0	2.05
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	PK	5.6502G	67.28	68.35	-1.07	3	Horizontal	3	2.10



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_2T1S_AP5022FX**

Appendix E.58

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_TX	Pass	AV	5.1492G	53.25	54.00	-0.75	3	Vertical	5	1.82
5180MHz_TX	Pass	AV	5.1832G	111.85	Inf	-Inf	3	Vertical	5	1.82
5180MHz_TX	Pass	PK	5.1382G	64.47	74.00	-9.53	3	Vertical	5	1.82
5180MHz_TX	Pass	PK	5.1832G	119.64	Inf	-Inf	3	Vertical	5	1.82
5180MHz_TX	Pass	AV	5.1498G	53.86	54.00	-0.14	3	Horizontal	9	1.50
5180MHz_TX	Pass	AV	5.1858G	111.07	Inf	-Inf	3	Horizontal	9	1.50
5180MHz_TX	Pass	PK	5.1404G	64.68	74.00	-9.32	3	Horizontal	9	1.50
5180MHz_TX	Pass	PK	5.1858G	118.64	Inf	-Inf	3	Horizontal	9	1.50
5180MHz_TX	Pass	PK	10.35104G	52.76	68.20	-15.44	3	Vertical	218	1.50
5180MHz_TX	Pass	PK	10.35216G	53.14	68.20	-15.06	3	Horizontal	57	1.05
5200MHz_TX	Pass	AV	5.1488G	53.75	54.00	-0.25	3	Vertical	4	2.02
5200MHz_TX	Pass	AV	5.2032G	113.09	Inf	-Inf	3	Vertical	4	2.02
5200MHz_TX	Pass	PK	5.148G	68.30	74.00	-5.70	3	Vertical	4	2.02
5200MHz_TX	Pass	PK	5.1984G	120.57	Inf	-Inf	3	Vertical	4	2.02
5200MHz_TX	Pass	AV	5.1496G	53.60	54.00	-0.40	3	Horizontal	9	1.50
5200MHz_TX	Pass	AV	5.206G	110.09	Inf	-Inf	3	Horizontal	9	1.50
5200MHz_TX	Pass	PK	5.15G	68.11	74.00	-5.89	3	Horizontal	9	1.50
5200MHz_TX	Pass	PK	5.2008G	117.50	Inf	-Inf	3	Horizontal	9	1.50
5200MHz_TX	Pass	PK	10.39492G	53.46	68.20	-14.74	3	Vertical	247	1.50
5200MHz_TX	Pass	PK	10.40088G	52.64	68.20	-15.56	3	Horizontal	226	1.50
5240MHz_TX	Pass	AV	5.1488G	51.46	54.00	-2.54	3	Vertical	4	1.85
5240MHz_TX	Pass	AV	5.2382G	114.52	Inf	-Inf	3	Vertical	4	1.85
5240MHz_TX	Pass	AV	5.3594G	52.57	54.00	-1.43	3	Vertical	4	1.85
5240MHz_TX	Pass	PK	5.1488G	66.98	74.00	-7.02	3	Vertical	4	1.85
5240MHz_TX	Pass	PK	5.2382G	122.23	Inf	-Inf	3	Vertical	4	1.85
5240MHz_TX	Pass	PK	5.35G	68.07	74.00	-5.93	3	Vertical	4	1.85
5240MHz_TX	Pass	AV	5.15G	52.03	54.00	-1.97	3	Horizontal	5	1.50
5240MHz_TX	Pass	AV	5.2358G	113.84	Inf	-Inf	3	Horizontal	5	1.50
5240MHz_TX	Pass	AV	5.3546G	53.69	54.00	-0.31	3	Horizontal	5	1.50
5240MHz_TX	Pass	PK	5.1392G	69.17	74.00	-4.83	3	Horizontal	5	1.50
5240MHz_TX	Pass	PK	5.2406G	121.35	Inf	-Inf	3	Horizontal	5	1.50
5240MHz_TX	Pass	PK	5.3618G	70.73	74.00	-3.27	3	Horizontal	5	1.50
5240MHz_TX	Pass	PK	10.48996G	52.62	68.20	-15.58	3	Vertical	43	2.31
5240MHz_TX	Pass	PK	10.48652G	52.98	68.20	-15.22	3	Horizontal	128	1.50
5260MHz_TX	Pass	AV	5.143G	49.42	54.00	-4.58	3	Vertical	3	1.82
5260MHz_TX	Pass	AV	5.263G	113.17	Inf	-Inf	3	Vertical	3	1.82
5260MHz_TX	Pass	AV	5.3542G	52.65	54.00	-1.35	3	Vertical	3	1.82
5260MHz_TX	Pass	PK	5.1418G	59.52	74.00	-14.48	3	Vertical	3	1.82
5260MHz_TX	Pass	PK	5.263G	120.30	Inf	-Inf	3	Vertical	3	1.82
5260MHz_TX	Pass	PK	5.3512G	66.39	74.00	-7.61	3	Vertical	3	1.82
5260MHz_TX	Pass	AV	5.1466G	49.14	54.00	-4.86	3	Horizontal	0	1.50
5260MHz_TX	Pass	AV	5.266G	111.59	Inf	-Inf	3	Horizontal	0	1.50
5260MHz_TX	Pass	AV	5.368G	51.53	54.00	-2.47	3	Horizontal	0	1.50
5260MHz_TX	Pass	PK	5.1454G	57.99	74.00	-16.01	3	Horizontal	0	1.50
5260MHz_TX	Pass	PK	5.266G	119.18	Inf	-Inf	3	Horizontal	0	1.50
5260MHz_TX	Pass	PK	5.3734G	60.49	74.00	-13.51	3	Horizontal	0	1.50
5260MHz_TX	Pass	PK	10.52124G	53.07	68.20	-15.13	3	Vertical	123	1.50
5260MHz_TX	Pass	PK	10.51752G	53.21	68.20	-14.99	3	Horizontal	206	1.50
5300MHz_TX	Pass	AV	5.3032G	111.91	Inf	-Inf	3	Vertical	360	1.77
5300MHz_TX	Pass	AV	5.352G	53.61	54.00	-0.39	3	Vertical	360	1.77
5300MHz_TX	Pass	PK	5.2988G	119.84	Inf	-Inf	3	Vertical	360	1.77
5300MHz_TX	Pass	PK	5.3528G	67.66	74.00	-6.34	3	Vertical	360	1.77
5300MHz_TX	Pass	AV	5.296G	110.96	Inf	-Inf	3	Horizontal	2	1.50
5300MHz_TX	Pass	AV	5.35G	53.68	54.00	-0.32	3	Horizontal	2	1.50
5300MHz_TX	Pass	PK	5.3056G	118.59	Inf	-Inf	3	Horizontal	2	1.50
5300MHz_TX	Pass	PK	5.3508G	66.13	74.00	-7.87	3	Horizontal	2	1.50
5300MHz_TX	Pass	AV	10.60624G	43.30	54.00	-10.70	3	Vertical	275	2.42
5300MHz_TX	Pass	PK	10.60788G	53.22	74.00	-20.78	3	Vertical	275	2.42
5300MHz_TX	Pass	AV	10.60816G	43.47	54.00	-10.53	3	Horizontal	97	2.46
5300MHz_TX	Pass	PK	10.60616G	53.70	74.00	-20.30	3	Horizontal	97	2.46

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5320MHz_TX	Pass	AV	5.318G	111.31	Inf	-Inf	3	Vertical	360	1.74
5320MHz_TX	Pass	AV	5.3636G	53.35	54.00	-0.65	3	Vertical	360	1.74
5320MHz_TX	Pass	PK	5.3186G	119.13	Inf	-Inf	3	Vertical	360	1.74
5320MHz_TX	Pass	PK	5.3642G	63.06	74.00	-10.94	3	Vertical	360	1.74
5320MHz_TX	Pass	AV	5.3258G	110.96	Inf	-Inf	3	Horizontal	3	1.50
5320MHz_TX	Pass	AV	5.361G	53.89	54.00	-0.11	3	Horizontal	3	1.50
5320MHz_TX	Pass	PK	5.3254G	118.42	Inf	-Inf	3	Horizontal	3	1.50
5320MHz_TX	Pass	PK	5.3606G	66.73	74.00	-7.27	3	Horizontal	3	1.50
5320MHz_TX	Pass	AV	10.64548G	43.90	54.00	-10.10	3	Vertical	295	1.50
5320MHz_TX	Pass	PK	10.63024G	53.38	74.00	-20.62	3	Vertical	295	1.50
5320MHz_TX	Pass	AV	10.64328G	43.18	54.00	-10.82	3	Horizontal	7	1.50
5320MHz_TX	Pass	PK	10.64168G	53.55	74.00	-20.45	3	Horizontal	7	1.50
5500MHz_TX	Pass	AV	5.4584G	53.01	54.00	-0.99	3	Vertical	0	1.50
5500MHz_TX	Pass	AV	5.4982G	110.21	Inf	-Inf	3	Vertical	0	1.50
5500MHz_TX	Pass	PK	5.4578G	63.35	74.00	-10.65	3	Vertical	0	1.50
5500MHz_TX	Pass	PK	5.4686G	61.15	68.20	-7.05	3	Vertical	0	1.50
5500MHz_TX	Pass	PK	5.5032G	117.86	Inf	-Inf	3	Vertical	0	1.50
5500MHz_TX	Pass	AV	5.4598G	53.75	54.00	-0.25	3	Horizontal	360	2.06
5500MHz_TX	Pass	AV	5.4958G	111.95	Inf	-Inf	3	Horizontal	360	2.06
5500MHz_TX	Pass	PK	5.46G	63.55	74.00	-10.45	3	Horizontal	360	2.06
5500MHz_TX	Pass	PK	5.4602G	65.70	68.20	-2.50	3	Horizontal	360	2.06
5500MHz_TX	Pass	PK	5.5056G	119.46	Inf	-Inf	3	Horizontal	360	2.06
5500MHz_TX	Pass	AV	11.00676G	43.53	54.00	-10.47	3	Vertical	263	2.39
5500MHz_TX	Pass	PK	10.99808G	53.34	74.00	-20.66	3	Vertical	263	2.39
5500MHz_TX	Pass	AV	11.0028G	43.52	54.00	-10.48	3	Horizontal	167	2.94
5500MHz_TX	Pass	PK	10.9906G	53.19	74.00	-20.81	3	Horizontal	167	2.94
5580MHz_TX	Pass	AV	5.445G	50.69	54.00	-3.31	3	Vertical	5	1.50
5580MHz_TX	Pass	AV	5.5782G	112.71	Inf	-Inf	3	Vertical	5	1.50
5580MHz_TX	Pass	PK	5.4534G	61.58	74.00	-12.42	3	Vertical	5	1.50
5580MHz_TX	Pass	PK	5.4696G	63.21	68.20	-4.99	3	Vertical	5	1.50
5580MHz_TX	Pass	PK	5.5776G	120.27	Inf	-Inf	3	Vertical	5	1.50
5580MHz_TX	Pass	PK	5.7276G	60.27	68.20	-7.93	3	Vertical	5	1.50
5580MHz_TX	Pass	AV	5.457G	53.26	54.00	-0.74	3	Horizontal	3	1.92
5580MHz_TX	Pass	AV	5.5854G	114.95	Inf	-Inf	3	Horizontal	3	1.92
5580MHz_TX	Pass	PK	5.4498G	67.04	74.00	-6.96	3	Horizontal	3	1.92
5580MHz_TX	Pass	PK	5.463G	68.07	68.20	-0.13	3	Horizontal	3	1.92
5580MHz_TX	Pass	PK	5.5854G	122.47	Inf	-Inf	3	Horizontal	3	1.92
5580MHz_TX	Pass	PK	5.7288G	61.86	68.20	-6.34	3	Horizontal	3	1.92
5580MHz_TX	Pass	AV	11.15G	43.88	54.00	-10.12	3	Vertical	88	1.47
5580MHz_TX	Pass	PK	11.1504G	53.61	74.00	-20.39	3	Vertical	88	1.47
5580MHz_TX	Pass	AV	11.15068G	43.67	54.00	-10.33	3	Horizontal	299	1.45
5580MHz_TX	Pass	PK	11.16016G	53.52	74.00	-20.48	3	Horizontal	299	1.45
5700MHz_TX	Pass	AV	5.6928G	107.70	Inf	-Inf	3	Vertical	3	2.00
5700MHz_TX	Pass	PK	5.6976G	115.35	Inf	-Inf	3	Vertical	3	2.00
5700MHz_TX	Pass	PK	5.7276G	64.20	68.20	-4.00	3	Vertical	3	2.00
5700MHz_TX	Pass	AV	5.7056G	108.69	Inf	-Inf	3	Horizontal	360	1.84
5700MHz_TX	Pass	PK	5.7048G	116.30	Inf	-Inf	3	Horizontal	360	1.84
5700MHz_TX	Pass	PK	5.7252G	67.77	68.20	-0.43	3	Horizontal	360	1.84
5700MHz_TX	Pass	AV	11.4006G	44.08	54.00	-9.92	3	Vertical	176	2.47
5700MHz_TX	Pass	PK	11.39152G	54.24	74.00	-19.76	3	Vertical	176	2.47
5700MHz_TX	Pass	AV	11.39068G	44.32	54.00	-9.68	3	Horizontal	322	2.32
5700MHz_TX	Pass	PK	11.39036G	53.50	74.00	-20.50	3	Horizontal	322	2.32
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.426G	49.31	54.00	-4.69	3	Vertical	0	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7224G	112.40	Inf	-Inf	3	Vertical	0	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4368G	58.54	74.00	-15.46	3	Vertical	0	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4644G	57.88	68.20	-10.32	3	Vertical	0	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7128G	119.70	Inf	-Inf	3	Vertical	0	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8556G	64.12	68.20	-4.08	3	Vertical	0	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.456G	49.70	54.00	-4.30	3	Horizontal	360	1.80
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7152G	114.29	Inf	-Inf	3	Horizontal	360	1.80
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4392G	60.69	74.00	-13.31	3	Horizontal	360	1.80
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.462G	59.00	68.20	-9.20	3	Horizontal	360	1.80



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_2T1S_AP5022FX**

Appendix E.58

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_TX	Pass	PK	5.7152G	121.28	Inf	-Inf	3	Horizontal	360	1.80
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8544G	65.90	68.20	-2.30	3	Horizontal	360	1.80
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.4396G	43.55	54.00	-10.45	3	Vertical	325	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.43728G	54.03	74.00	-19.97	3	Vertical	325	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.4304G	43.75	54.00	-10.25	3	Horizontal	155	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.43396G	53.31	74.00	-20.69	3	Horizontal	155	1.50
5745MHz_TX	Pass	AV	5.4462G	50.07	54.00	-3.93	3	Vertical	360	2.00
5745MHz_TX	Pass	AV	5.7426G	115.72	Inf	-Inf	3	Vertical	360	2.00
5745MHz_TX	Pass	PK	5.6526G	69.94	70.12	-0.18	3	Vertical	360	2.00
5745MHz_TX	Pass	PK	5.7474G	123.02	Inf	-Inf	3	Vertical	360	2.00
5745MHz_TX	Pass	PK	5.967G	58.33	68.20	-9.87	3	Vertical	360	2.00
5745MHz_TX	Pass	AV	5.4546G	50.44	54.00	-3.56	3	Horizontal	1	1.88
5745MHz_TX	Pass	AV	5.751G	116.04	Inf	-Inf	3	Horizontal	1	1.88
5745MHz_TX	Pass	PK	5.6538G	70.38	71.01	-0.63	3	Horizontal	1	1.88
5745MHz_TX	Pass	PK	5.7498G	123.63	Inf	-Inf	3	Horizontal	1	1.88
5745MHz_TX	Pass	PK	5.9358G	57.56	68.20	-10.64	3	Horizontal	1	1.88
5745MHz_TX	Pass	AV	11.48796G	43.75	54.00	-10.25	3	Vertical	336	2.76
5745MHz_TX	Pass	PK	11.48464G	53.43	74.00	-20.57	3	Vertical	336	2.76
5745MHz_TX	Pass	AV	11.48312G	43.28	54.00	-10.72	3	Horizontal	18	1.48
5745MHz_TX	Pass	PK	11.48596G	53.77	74.00	-20.23	3	Horizontal	18	1.48
5785MHz_TX	Pass	AV	5.7886G	112.35	Inf	-Inf	3	Vertical	0	1.50
5785MHz_TX	Pass	PK	5.6314G	60.25	68.20	-7.95	3	Vertical	0	1.50
5785MHz_TX	Pass	PK	5.7874G	119.79	Inf	-Inf	3	Vertical	0	1.50
5785MHz_TX	Pass	PK	5.9278G	58.44	68.20	-9.76	3	Vertical	0	1.50
5785MHz_TX	Pass	AV	5.7802G	115.72	Inf	-Inf	3	Horizontal	0	2.08
5785MHz_TX	Pass	PK	5.6302G	62.52	68.20	-5.68	3	Horizontal	0	2.08
5785MHz_TX	Pass	PK	5.7802G	122.78	Inf	-Inf	3	Horizontal	0	2.08
5785MHz_TX	Pass	PK	5.9998G	58.55	68.20	-9.65	3	Horizontal	0	2.08
5785MHz_TX	Pass	AV	11.57456G	43.21	54.00	-10.79	3	Vertical	176	1.50
5785MHz_TX	Pass	PK	11.57324G	52.70	74.00	-21.30	3	Vertical	176	1.50
5785MHz_TX	Pass	AV	11.56932G	42.53	54.00	-11.47	3	Horizontal	149	1.50
5785MHz_TX	Pass	PK	11.57176G	52.82	74.00	-21.18	3	Horizontal	149	1.50
5825MHz_TX	Pass	AV	5.8178G	111.61	Inf	-Inf	3	Vertical	0	1.50
5825MHz_TX	Pass	PK	5.639G	63.02	68.20	-5.18	3	Vertical	0	1.50
5825MHz_TX	Pass	PK	5.8226G	118.98	Inf	-Inf	3	Vertical	0	1.50
5825MHz_TX	Pass	PK	5.9282G	58.49	68.20	-9.71	3	Vertical	0	1.50
5825MHz_TX	Pass	AV	5.8202G	114.12	Inf	-Inf	3	Horizontal	2	1.85
5825MHz_TX	Pass	PK	5.6498G	65.52	68.20	-2.68	3	Horizontal	2	1.85
5825MHz_TX	Pass	PK	5.819G	121.19	Inf	-Inf	3	Horizontal	2	1.85
5825MHz_TX	Pass	PK	6.0794G	58.34	68.20	-9.86	3	Horizontal	2	1.85
5825MHz_TX	Pass	AV	11.64508G	42.28	54.00	-11.72	3	Vertical	73	2.11
5825MHz_TX	Pass	PK	11.64808G	51.90	74.00	-22.10	3	Vertical	73	2.11
5825MHz_TX	Pass	AV	11.64492G	41.90	54.00	-12.10	3	Horizontal	246	2.89
5825MHz_TX	Pass	PK	11.65144G	51.94	74.00	-22.06	3	Horizontal	246	2.89
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz_TX	Pass	AV	5.1386G	53.76	54.00	-0.24	3	Vertical	0	1.86
5180MHz_TX	Pass	AV	5.1816G	110.46	Inf	-Inf	3	Vertical	0	1.86
5180MHz_TX	Pass	PK	5.1392G	67.45	74.00	-6.55	3	Vertical	0	1.86
5180MHz_TX	Pass	PK	5.179G	121.66	Inf	-Inf	3	Vertical	0	1.86
5180MHz_TX	Pass	AV	5.1398G	53.10	54.00	-0.90	3	Horizontal	0	1.50
5180MHz_TX	Pass	AV	5.1878G	109.53	Inf	-Inf	3	Horizontal	0	1.50
5180MHz_TX	Pass	PK	5.1378G	64.18	74.00	-9.82	3	Horizontal	0	1.50
5180MHz_TX	Pass	PK	5.1858G	119.97	Inf	-Inf	3	Horizontal	0	1.50
5180MHz_TX	Pass	PK	10.36832G	53.60	68.20	-14.60	3	Vertical	20	1.50
5180MHz_TX	Pass	PK	10.3646G	52.77	68.20	-15.43	3	Horizontal	251	1.50
5200MHz_TX	Pass	AV	5.1488G	51.95	54.00	-2.05	3	Vertical	360	1.75
5200MHz_TX	Pass	AV	5.2016G	110.25	Inf	-Inf	3	Vertical	360	1.75
5200MHz_TX	Pass	PK	5.1488G	69.99	74.00	-4.01	3	Vertical	360	1.75
5200MHz_TX	Pass	PK	5.1916G	120.91	Inf	-Inf	3	Vertical	360	1.75
5200MHz_TX	Pass	AV	5.148G	51.53	54.00	-2.47	3	Horizontal	0	1.50
5200MHz_TX	Pass	AV	5.198G	109.51	Inf	-Inf	3	Horizontal	0	1.50
5200MHz_TX	Pass	PK	5.1452G	67.74	74.00	-6.26	3	Horizontal	0	1.50



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_2T1S_AP5022FX**

Appendix E.58

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5200MHz_TX	Pass	PK	5.1928G	120.15	Inf	-Inf	3	Horizontal	0	1.50
5200MHz_TX	Pass	PK	10.39056G	52.64	68.20	-15.56	3	Vertical	87	1.50
5200MHz_TX	Pass	PK	10.3918G	52.48	68.20	-15.72	3	Horizontal	360	1.50
5240MHz_TX	Pass	AV	5.1464G	51.26	54.00	-2.74	3	Vertical	4	2.03
5240MHz_TX	Pass	AV	5.2412G	112.28	Inf	-Inf	3	Vertical	4	2.03
5240MHz_TX	Pass	AV	5.3588G	51.38	54.00	-2.62	3	Vertical	4	2.03
5240MHz_TX	Pass	PK	5.1452G	70.37	74.00	-3.63	3	Vertical	4	2.03
5240MHz_TX	Pass	PK	5.2442G	122.67	Inf	-Inf	3	Vertical	4	2.03
5240MHz_TX	Pass	PK	5.3552G	70.78	74.00	-3.22	3	Vertical	4	2.03
5240MHz_TX	Pass	AV	5.1494G	51.31	54.00	-2.69	3	Horizontal	6	1.50
5240MHz_TX	Pass	AV	5.2352G	111.94	Inf	-Inf	3	Horizontal	6	1.50
5240MHz_TX	Pass	AV	5.35G	52.46	54.00	-1.54	3	Horizontal	6	1.50
5240MHz_TX	Pass	PK	5.15G	72.43	74.00	-1.57	3	Horizontal	6	1.50
5240MHz_TX	Pass	PK	5.2328G	122.71	Inf	-Inf	3	Horizontal	6	1.50
5240MHz_TX	Pass	PK	5.35G	73.41	74.00	-0.59	3	Horizontal	6	1.50
5240MHz_TX	Pass	PK	10.47996G	53.30	68.20	-14.90	3	Vertical	29	1.50
5240MHz_TX	Pass	PK	10.47384G	53.10	68.20	-15.10	3	Horizontal	301	2.96
5260MHz_TX	Pass	AV	5.149G	48.12	54.00	-5.88	3	Vertical	3	2.01
5260MHz_TX	Pass	AV	5.2642G	111.02	Inf	-Inf	3	Vertical	3	2.01
5260MHz_TX	Pass	AV	5.3536G	50.91	54.00	-3.09	3	Vertical	3	2.01
5260MHz_TX	Pass	PK	5.1412G	64.74	74.00	-9.26	3	Vertical	3	2.01
5260MHz_TX	Pass	PK	5.2618G	121.82	Inf	-Inf	3	Vertical	3	2.01
5260MHz_TX	Pass	PK	5.3578G	68.75	74.00	-5.25	3	Vertical	3	2.01
5260MHz_TX	Pass	AV	5.1436G	48.50	54.00	-5.50	3	Horizontal	3	1.50
5260MHz_TX	Pass	AV	5.2654G	110.25	Inf	-Inf	3	Horizontal	3	1.50
5260MHz_TX	Pass	AV	5.3524G	51.58	54.00	-2.42	3	Horizontal	3	1.50
5260MHz_TX	Pass	PK	5.1256G	67.32	74.00	-6.68	3	Horizontal	3	1.50
5260MHz_TX	Pass	PK	5.2678G	120.66	Inf	-Inf	3	Horizontal	3	1.50
5260MHz_TX	Pass	PK	5.3548G	65.34	74.00	-8.66	3	Horizontal	3	1.50
5260MHz_TX	Pass	PK	10.5276G	53.58	68.20	-14.62	3	Vertical	34	1.50
5260MHz_TX	Pass	PK	10.5248G	53.21	68.20	-14.99	3	Horizontal	172	2.32
5300MHz_TX	Pass	AV	5.2988G	109.90	Inf	-Inf	3	Vertical	0	1.81
5300MHz_TX	Pass	AV	5.3512G	53.07	54.00	-0.93	3	Vertical	0	1.81
5300MHz_TX	Pass	PK	5.3088G	120.14	Inf	-Inf	3	Vertical	0	1.81
5300MHz_TX	Pass	PK	5.3516G	69.81	74.00	-4.19	3	Vertical	0	1.81
5300MHz_TX	Pass	AV	5.3052G	109.19	Inf	-Inf	3	Horizontal	4	1.50
5300MHz_TX	Pass	AV	5.3528G	53.59	54.00	-0.41	3	Horizontal	4	1.50
5300MHz_TX	Pass	PK	5.3056G	119.94	Inf	-Inf	3	Horizontal	4	1.50
5300MHz_TX	Pass	PK	5.3552G	70.12	74.00	-3.88	3	Horizontal	4	1.50
5300MHz_TX	Pass	AV	10.60848G	42.49	54.00	-11.51	3	Vertical	127	2.47
5300MHz_TX	Pass	PK	10.59984G	53.24	68.20	-14.96	3	Vertical	127	2.47
5300MHz_TX	Pass	AV	10.609G	42.49	54.00	-11.51	3	Horizontal	66	1.50
5300MHz_TX	Pass	PK	10.608G	53.59	74.00	-20.41	3	Horizontal	66	1.50
5320MHz_TX	Pass	AV	5.319G	109.41	Inf	-Inf	3	Vertical	360	1.76
5320MHz_TX	Pass	AV	5.3616G	53.64	54.00	-0.36	3	Vertical	360	1.76
5320MHz_TX	Pass	PK	5.3216G	120.34	Inf	-Inf	3	Vertical	360	1.76
5320MHz_TX	Pass	PK	5.3612G	66.06	74.00	-7.94	3	Vertical	360	1.76
5320MHz_TX	Pass	AV	5.323G	108.79	Inf	-Inf	3	Horizontal	2	1.50
5320MHz_TX	Pass	AV	5.3602G	53.80	54.00	-0.20	3	Horizontal	2	1.50
5320MHz_TX	Pass	PK	5.3252G	119.61	Inf	-Inf	3	Horizontal	2	1.50
5320MHz_TX	Pass	PK	5.3604G	65.74	74.00	-8.26	3	Horizontal	2	1.50
5320MHz_TX	Pass	AV	10.64796G	42.34	54.00	-11.66	3	Vertical	191	1.15
5320MHz_TX	Pass	PK	10.64668G	53.25	74.00	-20.75	3	Vertical	191	1.15
5320MHz_TX	Pass	AV	10.64088G	42.46	54.00	-11.54	3	Horizontal	323	1.50
5320MHz_TX	Pass	PK	10.64368G	53.44	74.00	-20.56	3	Horizontal	323	1.50
5500MHz_TX	Pass	AV	5.4592G	52.98	54.00	-1.02	3	Vertical	0	1.50
5500MHz_TX	Pass	AV	5.4988G	108.41	Inf	-Inf	3	Vertical	0	1.50
5500MHz_TX	Pass	PK	5.4588G	63.84	74.00	-10.16	3	Vertical	0	1.50
5500MHz_TX	Pass	PK	5.4602G	62.36	68.20	-5.84	3	Vertical	0	1.50
5500MHz_TX	Pass	PK	5.5064G	119.14	Inf	-Inf	3	Vertical	0	1.50
5500MHz_TX	Pass	AV	5.4598G	53.82	54.00	-0.18	3	Horizontal	360	1.97
5500MHz_TX	Pass	AV	5.4978G	110.09	Inf	-Inf	3	Horizontal	360	1.97

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5500MHz_TX	Pass	PK	5.46G	66.47	74.00	-7.53	3	Horizontal	360	1.97
5500MHz_TX	Pass	PK	5.4602G	65.98	68.20	-2.22	3	Horizontal	360	1.97
5500MHz_TX	Pass	PK	5.4976G	120.79	Inf	-Inf	3	Horizontal	360	1.97
5500MHz_TX	Pass	AV	11.00988G	42.41	54.00	-11.59	3	Vertical	134	2.62
5500MHz_TX	Pass	PK	10.9996G	53.28	74.00	-20.72	3	Vertical	134	2.62
5500MHz_TX	Pass	AV	10.99828G	42.41	54.00	-11.59	3	Horizontal	32	2.42
5500MHz_TX	Pass	PK	11.00008G	54.01	74.00	-19.99	3	Horizontal	32	2.42
5580MHz_TX	Pass	AV	5.46G	49.60	54.00	-4.40	3	Vertical	357	1.50
5580MHz_TX	Pass	AV	5.5836G	110.41	Inf	-Inf	3	Vertical	357	1.50
5580MHz_TX	Pass	PK	5.4564G	66.67	74.00	-7.33	3	Vertical	357	1.50
5580MHz_TX	Pass	PK	5.4612G	67.41	68.20	-0.79	3	Vertical	357	1.50
5580MHz_TX	Pass	PK	5.5818G	121.42	Inf	-Inf	3	Vertical	357	1.50
5580MHz_TX	Pass	PK	5.7252G	62.62	68.20	-5.58	3	Vertical	357	1.50
5580MHz_TX	Pass	AV	5.4552G	50.89	54.00	-3.11	3	Horizontal	0	1.86
5580MHz_TX	Pass	AV	5.5854G	113.59	Inf	-Inf	3	Horizontal	0	1.86
5580MHz_TX	Pass	PK	5.4486G	66.91	74.00	-7.09	3	Horizontal	0	1.86
5580MHz_TX	Pass	PK	5.4642G	65.94	68.20	-2.26	3	Horizontal	0	1.86
5580MHz_TX	Pass	PK	5.5776G	124.16	Inf	-Inf	3	Horizontal	0	1.86
5580MHz_TX	Pass	PK	5.7258G	62.13	68.20	-6.07	3	Horizontal	0	1.86
5580MHz_TX	Pass	AV	11.16668G	42.90	54.00	-11.10	3	Vertical	137	2.64
5580MHz_TX	Pass	PK	11.15012G	54.31	74.00	-19.69	3	Vertical	137	2.64
5580MHz_TX	Pass	AV	11.15748G	42.73	54.00	-11.27	3	Horizontal	0	2.24
5580MHz_TX	Pass	PK	11.16176G	54.57	74.00	-19.43	3	Horizontal	0	2.24
5700MHz_TX	Pass	AV	5.7012G	104.92	Inf	-Inf	3	Vertical	4	2.03
5700MHz_TX	Pass	PK	5.704G	115.47	Inf	-Inf	3	Vertical	4	2.03
5700MHz_TX	Pass	PK	5.7336G	65.08	68.20	-3.12	3	Vertical	4	2.03
5700MHz_TX	Pass	AV	5.7052G	105.92	Inf	-Inf	3	Horizontal	360	1.90
5700MHz_TX	Pass	PK	5.7076G	117.41	Inf	-Inf	3	Horizontal	360	1.90
5700MHz_TX	Pass	PK	5.7284G	66.37	68.20	-1.83	3	Horizontal	360	1.90
5700MHz_TX	Pass	AV	11.39428G	43.15	54.00	-10.85	3	Vertical	333	1.20
5700MHz_TX	Pass	PK	11.39212G	54.96	74.00	-19.04	3	Vertical	333	1.20
5700MHz_TX	Pass	AV	11.39632G	43.12	54.00	-10.88	3	Horizontal	29	1.58
5700MHz_TX	Pass	PK	11.40144G	54.37	74.00	-19.63	3	Horizontal	29	1.58
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.45G	48.81	54.00	-5.19	3	Vertical	3	1.99
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7236G	112.55	Inf	-Inf	3	Vertical	3	1.99
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4428G	61.43	74.00	-12.57	3	Vertical	3	1.99
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.468G	62.08	68.20	-6.12	3	Vertical	3	1.99
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7188G	122.96	Inf	-Inf	3	Vertical	3	1.99
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8616G	67.04	68.20	-1.16	3	Vertical	3	1.99
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4572G	49.23	54.00	-4.77	3	Horizontal	360	2.12
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7128G	113.81	Inf	-Inf	3	Horizontal	360	2.12
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4452G	63.42	74.00	-10.58	3	Horizontal	360	2.12
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4668G	62.13	68.20	-6.07	3	Horizontal	360	2.12
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7176G	124.39	Inf	-Inf	3	Horizontal	360	2.12
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8616G	65.97	68.20	-2.23	3	Horizontal	360	2.12
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.43332G	42.81	54.00	-11.19	3	Vertical	307	2.74
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.4386G	54.08	74.00	-19.92	3	Vertical	307	2.74
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.43892G	43.02	54.00	-10.98	3	Horizontal	350	1.40
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.44096G	53.84	74.00	-20.16	3	Horizontal	350	1.40
5745MHz_TX	Pass	AV	5.4462G	48.40	54.00	-5.60	3	Vertical	0	2.02
5745MHz_TX	Pass	AV	5.7462G	112.41	Inf	-Inf	3	Vertical	0	2.02
5745MHz_TX	Pass	PK	5.6502G	65.62	68.35	-2.73	3	Vertical	0	2.02
5745MHz_TX	Pass	PK	5.7534G	122.12	Inf	-Inf	3	Vertical	0	2.02
5745MHz_TX	Pass	PK	6.0078G	57.96	68.20	-10.24	3	Vertical	0	2.02
5745MHz_TX	Pass	AV	5.4546G	49.26	54.00	-4.74	3	Horizontal	360	2.00
5745MHz_TX	Pass	AV	5.7474G	113.89	Inf	-Inf	3	Horizontal	360	2.00
5745MHz_TX	Pass	PK	5.6466G	67.22	68.20	-0.98	3	Horizontal	360	2.00
5745MHz_TX	Pass	PK	5.7474G	123.81	Inf	-Inf	3	Horizontal	360	2.00
5745MHz_TX	Pass	PK	5.9286G	57.99	68.20	-10.21	3	Horizontal	360	2.00
5745MHz_TX	Pass	AV	11.48756G	42.49	54.00	-11.51	3	Vertical	207	2.37
5745MHz_TX	Pass	PK	11.48264G	53.30	74.00	-20.70	3	Vertical	207	2.37
5745MHz_TX	Pass	AV	11.48772G	42.41	54.00	-11.59	3	Horizontal	226	2.99



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_2T1S_AP5022FX**

Appendix E.58

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5745MHz_TX	Pass	PK	11.4862G	53.58	74.00	-20.42	3	Horizontal	226	2.99
5785MHz_TX	Pass	AV	5.7838G	110.31	Inf	-Inf	3	Vertical	3	1.50
5785MHz_TX	Pass	PK	5.617G	60.09	68.20	-8.11	3	Vertical	3	1.50
5785MHz_TX	Pass	PK	5.7766G	121.21	Inf	-Inf	3	Vertical	3	1.50
5785MHz_TX	Pass	PK	5.9578G	58.25	68.20	-9.95	3	Vertical	3	1.50
5785MHz_TX	Pass	AV	5.7778G	112.88	Inf	-Inf	3	Horizontal	360	2.08
5785MHz_TX	Pass	PK	5.6446G	63.07	68.20	-5.13	3	Horizontal	360	2.08
5785MHz_TX	Pass	PK	5.7778G	122.70	Inf	-Inf	3	Horizontal	360	2.08
5785MHz_TX	Pass	PK	6.061G	57.97	68.20	-10.23	3	Horizontal	360	2.08
5785MHz_TX	Pass	AV	11.57496G	41.83	54.00	-12.17	3	Vertical	126	1.50
5785MHz_TX	Pass	PK	11.56G	52.50	74.00	-21.50	3	Vertical	126	1.50
5785MHz_TX	Pass	AV	11.57032G	42.06	54.00	-11.94	3	Horizontal	309	1.50
5785MHz_TX	Pass	PK	11.57276G	52.51	74.00	-21.49	3	Horizontal	309	1.50
5825MHz_TX	Pass	AV	5.819G	109.95	Inf	-Inf	3	Vertical	0	1.50
5825MHz_TX	Pass	PK	5.6282G	59.86	68.20	-8.34	3	Vertical	0	1.50
5825MHz_TX	Pass	PK	5.8214G	119.50	Inf	-Inf	3	Vertical	0	1.50
5825MHz_TX	Pass	PK	6.0146G	57.78	68.20	-10.42	3	Vertical	0	1.50
5825MHz_TX	Pass	AV	5.8178G	112.37	Inf	-Inf	3	Horizontal	3	1.91
5825MHz_TX	Pass	PK	5.6438G	66.12	68.20	-2.08	3	Horizontal	3	1.91
5825MHz_TX	Pass	PK	5.8202G	122.97	Inf	-Inf	3	Horizontal	3	1.91
5825MHz_TX	Pass	PK	5.963G	58.37	68.20	-9.83	3	Horizontal	3	1.91
5825MHz_TX	Pass	AV	11.64452G	41.07	54.00	-12.93	3	Vertical	323	1.50
5825MHz_TX	Pass	PK	11.64592G	51.82	74.00	-22.18	3	Vertical	323	1.50
5825MHz_TX	Pass	AV	11.64344G	41.22	54.00	-12.78	3	Horizontal	70	1.50
5825MHz_TX	Pass	PK	11.64128G	52.14	74.00	-21.86	3	Horizontal	70	1.50
802.11be EHT40_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5190MHz_TX	Pass	AV	5.1488G	53.64	54.00	-0.36	3	Vertical	360	2.00
5190MHz_TX	Pass	AV	5.1864G	106.64	Inf	-Inf	3	Vertical	360	2.00
5190MHz_TX	Pass	PK	5.1492G	66.00	74.00	-8.00	3	Vertical	360	2.00
5190MHz_TX	Pass	PK	5.1992G	118.88	Inf	-Inf	3	Vertical	360	2.00
5190MHz_TX	Pass	AV	5.148G	52.84	54.00	-1.16	3	Horizontal	3	1.50
5190MHz_TX	Pass	AV	5.1856G	105.65	Inf	-Inf	3	Horizontal	3	1.50
5190MHz_TX	Pass	PK	5.1428G	65.72	74.00	-8.28	3	Horizontal	3	1.50
5190MHz_TX	Pass	PK	5.1932G	117.30	Inf	-Inf	3	Horizontal	3	1.50
5190MHz_TX	Pass	PK	10.36232G	52.80	68.20	-15.40	3	Vertical	348	1.50
5190MHz_TX	Pass	PK	10.39752G	52.77	68.20	-15.43	3	Horizontal	178	2.67
5230MHz_TX	Pass	AV	5.1492G	53.86	54.00	-0.14	3	Vertical	3	2.00
5230MHz_TX	Pass	AV	5.2316G	107.29	Inf	-Inf	3	Vertical	3	2.00
5230MHz_TX	Pass	PK	5.1484G	70.69	74.00	-3.31	3	Vertical	3	2.00
5230MHz_TX	Pass	PK	5.2392G	119.37	Inf	-Inf	3	Vertical	3	2.00
5230MHz_TX	Pass	AV	5.15G	53.43	54.00	-0.57	3	Horizontal	3	1.50
5230MHz_TX	Pass	AV	5.2352G	106.92	Inf	-Inf	3	Horizontal	3	1.50
5230MHz_TX	Pass	PK	5.15G	71.64	74.00	-2.36	3	Horizontal	3	1.50
5230MHz_TX	Pass	PK	5.228G	118.05	Inf	-Inf	3	Horizontal	3	1.50
5230MHz_TX	Pass	PK	10.45376G	52.83	68.20	-15.37	3	Vertical	244	1.61
5230MHz_TX	Pass	PK	10.4672G	52.56	68.20	-15.64	3	Horizontal	342	1.50
5270MHz_TX	Pass	AV	5.284G	106.59	Inf	-Inf	3	Vertical	0	2.01
5270MHz_TX	Pass	AV	5.3512G	53.67	54.00	-0.33	3	Vertical	0	2.01
5270MHz_TX	Pass	PK	5.2768G	118.00	Inf	-Inf	3	Vertical	0	2.01
5270MHz_TX	Pass	PK	5.352G	72.06	74.00	-1.94	3	Vertical	0	2.01
5270MHz_TX	Pass	AV	5.2828G	105.62	Inf	-Inf	3	Horizontal	0	1.50
5270MHz_TX	Pass	AV	5.3508G	53.88	54.00	-0.12	3	Horizontal	0	1.50
5270MHz_TX	Pass	PK	5.2728G	117.10	Inf	-Inf	3	Horizontal	0	1.50
5270MHz_TX	Pass	PK	5.3504G	72.85	74.00	-1.15	3	Horizontal	0	1.50
5270MHz_TX	Pass	PK	10.52528G	53.16	68.20	-15.04	3	Vertical	16	2.66
5270MHz_TX	Pass	PK	10.53496G	53.37	68.20	-14.83	3	Horizontal	279	1.50
5310MHz_TX	Pass	AV	5.314G	107.11	Inf	-Inf	3	Vertical	360	2.01
5310MHz_TX	Pass	AV	5.3512G	53.14	54.00	-0.86	3	Vertical	360	2.01
5310MHz_TX	Pass	PK	5.3188G	118.73	Inf	-Inf	3	Vertical	360	2.01
5310MHz_TX	Pass	PK	5.3516G	64.57	74.00	-9.43	3	Vertical	360	2.01
5310MHz_TX	Pass	AV	5.3204G	106.55	Inf	-Inf	3	Horizontal	4	1.50
5310MHz_TX	Pass	AV	5.3504G	53.54	54.00	-0.46	3	Horizontal	4	1.50



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_2T1S_AP5022FX**

Appendix E.58

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5310MHz_TX	Pass	PK	5.3028G	118.12	Inf	-Inf	3	Horizontal	4	1.50
5310MHz_TX	Pass	PK	5.356G	66.43	74.00	-7.57	3	Horizontal	4	1.50
5310MHz_TX	Pass	AV	10.61384G	41.77	54.00	-12.23	3	Vertical	268	1.50
5310MHz_TX	Pass	PK	10.62432G	53.35	74.00	-20.65	3	Vertical	268	1.50
5310MHz_TX	Pass	AV	10.60752G	41.61	54.00	-12.39	3	Horizontal	248	1.50
5310MHz_TX	Pass	PK	10.61464G	53.50	74.00	-20.50	3	Horizontal	248	1.50
5510MHz_TX	Pass	AV	5.4592G	52.22	54.00	-1.78	3	Vertical	0	2.04
5510MHz_TX	Pass	AV	5.504G	106.04	Inf	-Inf	3	Vertical	0	2.04
5510MHz_TX	Pass	PK	5.4596G	63.31	74.00	-10.69	3	Vertical	0	2.04
5510MHz_TX	Pass	PK	5.4668G	66.10	68.20	-2.10	3	Vertical	0	2.04
5510MHz_TX	Pass	PK	5.5188G	118.54	Inf	-Inf	3	Vertical	0	2.04
5510MHz_TX	Pass	AV	5.46G	52.91	54.00	-1.09	3	Horizontal	360	2.17
5510MHz_TX	Pass	AV	5.5152G	107.75	Inf	-Inf	3	Horizontal	360	2.17
5510MHz_TX	Pass	PK	5.458G	66.16	74.00	-7.84	3	Horizontal	360	2.17
5510MHz_TX	Pass	PK	5.47G	68.09	68.20	-0.11	3	Horizontal	360	2.17
5510MHz_TX	Pass	PK	5.5152G	119.31	Inf	-Inf	3	Horizontal	360	2.17
5510MHz_TX	Pass	AV	11.01216G	41.68	54.00	-12.32	3	Vertical	307	1.50
5510MHz_TX	Pass	PK	11.00992G	53.91	74.00	-20.09	3	Vertical	307	1.50
5510MHz_TX	Pass	AV	11.02432G	41.66	54.00	-12.34	3	Horizontal	14	1.50
5510MHz_TX	Pass	PK	11.00352G	53.44	74.00	-20.56	3	Horizontal	14	1.50
5550MHz_TX	Pass	AV	5.4532G	49.17	54.00	-4.83	3	Vertical	3	2.00
5550MHz_TX	Pass	AV	5.554G	104.12	Inf	-Inf	3	Vertical	3	2.00
5550MHz_TX	Pass	PK	5.4532G	64.86	74.00	-9.14	3	Vertical	3	2.00
5550MHz_TX	Pass	PK	5.4692G	66.64	68.20	-1.56	3	Vertical	3	2.00
5550MHz_TX	Pass	PK	5.554G	115.77	Inf	-Inf	3	Vertical	3	2.00
5550MHz_TX	Pass	AV	5.4572G	49.43	54.00	-4.57	3	Horizontal	360	2.12
5550MHz_TX	Pass	AV	5.5552G	105.72	Inf	-Inf	3	Horizontal	360	2.12
5550MHz_TX	Pass	PK	5.4552G	66.05	74.00	-7.95	3	Horizontal	360	2.12
5550MHz_TX	Pass	PK	5.47G	66.81	68.20	-1.39	3	Horizontal	360	2.12
5550MHz_TX	Pass	PK	5.54G	117.26	Inf	-Inf	3	Horizontal	360	2.12
5550MHz_TX	Pass	AV	11.10136G	41.87	54.00	-12.13	3	Vertical	148	1.96
5550MHz_TX	Pass	PK	11.08976G	53.70	74.00	-20.30	3	Vertical	148	1.96
5550MHz_TX	Pass	AV	11.1084G	41.87	54.00	-12.13	3	Horizontal	0	1.50
5550MHz_TX	Pass	PK	11.09752G	53.98	74.00	-20.02	3	Horizontal	0	1.50
5670MHz_TX	Pass	AV	5.6838G	102.63	Inf	-Inf	3	Vertical	3	2.01
5670MHz_TX	Pass	PK	5.6616G	113.71	Inf	-Inf	3	Vertical	3	2.01
5670MHz_TX	Pass	PK	5.7288G	66.21	68.20	-1.99	3	Vertical	3	2.01
5670MHz_TX	Pass	AV	5.6652G	104.47	Inf	-Inf	3	Horizontal	360	2.14
5670MHz_TX	Pass	PK	5.6772G	116.02	Inf	-Inf	3	Horizontal	360	2.14
5670MHz_TX	Pass	PK	5.73G	66.12	68.20	-2.08	3	Horizontal	360	2.14
5670MHz_TX	Pass	AV	11.32096G	42.39	54.00	-11.61	3	Vertical	44	1.17
5670MHz_TX	Pass	PK	11.34616G	53.88	74.00	-20.12	3	Vertical	44	1.17
5670MHz_TX	Pass	AV	11.32616G	42.28	54.00	-11.72	3	Horizontal	262	1.61
5670MHz_TX	Pass	PK	11.344G	54.14	74.00	-19.86	3	Horizontal	262	1.61
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4556G	48.13	54.00	-5.87	3	Vertical	0	2.01
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6968G	108.31	Inf	-Inf	3	Vertical	0	2.01
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.44G	59.83	74.00	-14.17	3	Vertical	0	2.01
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4664G	59.65	68.20	-8.55	3	Vertical	0	2.01
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7064G	119.15	Inf	-Inf	3	Vertical	0	2.01
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8576G	64.77	68.20	-3.43	3	Vertical	0	2.01
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.46G	48.90	54.00	-5.10	3	Horizontal	360	2.08
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7052G	110.10	Inf	-Inf	3	Horizontal	360	2.08
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4592G	60.74	74.00	-13.26	3	Horizontal	360	2.08
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4616G	60.55	68.20	-7.65	3	Horizontal	360	2.08
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7148G	121.26	Inf	-Inf	3	Horizontal	360	2.08
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8696G	66.33	68.20	-1.87	3	Horizontal	360	2.08
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.40456G	41.95	54.00	-12.05	3	Vertical	179	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.43904G	53.92	74.00	-20.08	3	Vertical	179	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.41136G	42.07	54.00	-11.93	3	Horizontal	137	1.79
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.43936G	54.16	74.00	-19.84	3	Horizontal	137	1.79
5755MHz_TX	Pass	AV	5.4598G	47.69	54.00	-6.31	3	Vertical	360	1.87
5755MHz_TX	Pass	AV	5.749G	108.43	Inf	-Inf	3	Vertical	360	1.87



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_2T1S_AP5022FX**

Appendix E.58

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5755MHz_TX	Pass	PK	5.6434G	63.65	68.20	-4.55	3	Vertical	360	1.87
5755MHz_TX	Pass	PK	5.7442G	119.90	Inf	-Inf	3	Vertical	360	1.87
5755MHz_TX	Pass	PK	5.929G	58.26	68.20	-9.94	3	Vertical	360	1.87
5755MHz_TX	Pass	AV	5.4562G	47.76	54.00	-6.24	3	Horizontal	1	2.15
5755MHz_TX	Pass	AV	5.7502G	109.18	Inf	-Inf	3	Horizontal	1	2.15
5755MHz_TX	Pass	PK	5.6674G	78.65	81.08	-2.43	3	Horizontal	1	2.15
5755MHz_TX	Pass	PK	5.7574G	120.36	Inf	-Inf	3	Horizontal	1	2.15
5755MHz_TX	Pass	PK	5.947G	57.85	68.20	-10.35	3	Horizontal	1	2.15
5755MHz_TX	Pass	AV	11.49392G	41.63	54.00	-12.37	3	Vertical	10	2.04
5755MHz_TX	Pass	PK	11.50752G	53.05	74.00	-20.95	3	Vertical	10	2.04
5755MHz_TX	Pass	AV	11.50352G	41.36	54.00	-12.64	3	Horizontal	189	1.34
5755MHz_TX	Pass	PK	11.49752G	52.58	74.00	-21.42	3	Horizontal	189	1.34
5795MHz_TX	Pass	AV	5.789G	107.09	Inf	-Inf	3	Vertical	3	1.50
5795MHz_TX	Pass	PK	5.6438G	63.72	68.20	-4.48	3	Vertical	3	1.50
5795MHz_TX	Pass	PK	5.801G	117.68	Inf	-Inf	3	Vertical	3	1.50
5795MHz_TX	Pass	PK	6.0542G	58.42	68.20	-9.78	3	Vertical	3	1.50
5795MHz_TX	Pass	AV	5.7806G	108.97	Inf	-Inf	3	Horizontal	0	2.05
5795MHz_TX	Pass	PK	5.6474G	66.10	68.20	-2.10	3	Horizontal	0	2.05
5795MHz_TX	Pass	PK	5.8058G	119.79	Inf	-Inf	3	Horizontal	0	2.05
5795MHz_TX	Pass	PK	6.0554G	58.84	68.20	-9.36	3	Horizontal	0	2.05
5795MHz_TX	Pass	AV	11.582G	41.00	54.00	-13.00	3	Vertical	160	1.50
5795MHz_TX	Pass	PK	11.60144G	52.71	74.00	-21.29	3	Vertical	160	1.50
5795MHz_TX	Pass	AV	11.5744G	40.86	54.00	-13.14	3	Horizontal	195	1.50
5795MHz_TX	Pass	PK	11.58352G	52.49	74.00	-21.51	3	Horizontal	195	1.50
802.11b EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5210MHz_TX	Pass	AV	5.149G	53.89	54.00	-0.11	3	Vertical	360	2.08
5210MHz_TX	Pass	AV	5.224G	101.62	Inf	-Inf	3	Vertical	360	2.08
5210MHz_TX	Pass	AV	5.374G	49.91	54.00	-4.09	3	Vertical	360	2.08
5210MHz_TX	Pass	PK	5.146G	63.71	74.00	-10.29	3	Vertical	360	2.08
5210MHz_TX	Pass	PK	5.229G	111.91	Inf	-Inf	3	Vertical	360	2.08
5210MHz_TX	Pass	PK	5.394G	59.96	74.00	-14.04	3	Vertical	360	2.08
5210MHz_TX	Pass	AV	5.15G	53.72	54.00	-0.28	3	Horizontal	4	1.50
5210MHz_TX	Pass	AV	5.223G	100.44	Inf	-Inf	3	Horizontal	4	1.50
5210MHz_TX	Pass	AV	5.372G	49.60	54.00	-4.40	3	Horizontal	4	1.50
5210MHz_TX	Pass	PK	5.145G	63.02	74.00	-10.98	3	Horizontal	4	1.50
5210MHz_TX	Pass	PK	5.225G	111.25	Inf	-Inf	3	Horizontal	4	1.50
5210MHz_TX	Pass	PK	5.368G	59.91	74.00	-14.09	3	Horizontal	4	1.50
5210MHz_TX	Pass	PK	10.38064G	52.76	68.20	-15.44	3	Vertical	349	1.50
5210MHz_TX	Pass	PK	10.45776G	52.92	68.20	-15.28	3	Horizontal	156	1.50
5290MHz_TX	Pass	AV	5.146G	47.40	54.00	-6.60	3	Vertical	360	1.50
5290MHz_TX	Pass	AV	5.302G	100.04	Inf	-Inf	3	Vertical	360	1.50
5290MHz_TX	Pass	AV	5.372G	52.25	54.00	-1.75	3	Vertical	360	1.50
5290MHz_TX	Pass	PK	5.108G	57.71	74.00	-16.29	3	Vertical	360	1.50
5290MHz_TX	Pass	PK	5.292G	111.63	Inf	-Inf	3	Vertical	360	1.50
5290MHz_TX	Pass	PK	5.359G	61.93	74.00	-12.07	3	Vertical	360	1.50
5290MHz_TX	Pass	PK	5.479G	59.53	68.20	-8.67	3	Vertical	360	1.50
5290MHz_TX	Pass	AV	5.13G	47.94	54.00	-6.06	3	Horizontal	3	1.99
5290MHz_TX	Pass	AV	5.301G	102.04	Inf	-Inf	3	Horizontal	3	1.99
5290MHz_TX	Pass	AV	5.353G	53.53	54.00	-0.47	3	Horizontal	3	1.99
5290MHz_TX	Pass	PK	5.125G	57.89	74.00	-16.11	3	Horizontal	3	1.99
5290MHz_TX	Pass	PK	5.28G	113.25	Inf	-Inf	3	Horizontal	3	1.99
5290MHz_TX	Pass	PK	5.358G	64.23	74.00	-9.77	3	Horizontal	3	1.99
5290MHz_TX	Pass	PK	5.462G	60.30	68.20	-7.90	3	Horizontal	3	1.99
5290MHz_TX	Pass	AV	10.60992G	42.51	54.00	-11.49	3	Vertical	110	2.37
5290MHz_TX	Pass	PK	10.62G	52.82	74.00	-21.18	3	Vertical	110	2.37
5290MHz_TX	Pass	AV	10.60928G	42.41	54.00	-11.59	3	Horizontal	234	2.66
5290MHz_TX	Pass	PK	10.60672G	53.44	74.00	-20.56	3	Horizontal	234	2.66
5530MHz_TX	Pass	AV	5.35G	47.27	54.00	-6.73	3	Vertical	0	2.03
5530MHz_TX	Pass	AV	5.457G	52.25	54.00	-1.75	3	Vertical	0	2.03
5530MHz_TX	Pass	AV	5.519G	100.99	Inf	-Inf	3	Vertical	0	2.03
5530MHz_TX	Pass	PK	5.35G	57.71	74.00	-16.29	3	Vertical	0	2.03
5530MHz_TX	Pass	PK	5.449G	62.23	74.00	-11.77	3	Vertical	0	2.03



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_2T1S_AP5022FX**

Appendix E.58

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5530MHz_TX	Pass	PK	5.463G	62.85	68.20	-5.35	3	Vertical	0	2.03
5530MHz_TX	Pass	PK	5.539G	110.70	Inf	-Inf	3	Vertical	0	2.03
5530MHz_TX	Pass	PK	5.726G	59.44	68.20	-8.76	3	Vertical	0	2.03
5530MHz_TX	Pass	AV	5.35G	47.85	54.00	-6.15	3	Horizontal	0	2.13
5530MHz_TX	Pass	AV	5.46G	53.24	54.00	-0.76	3	Horizontal	0	2.13
5530MHz_TX	Pass	AV	5.518G	102.36	Inf	-Inf	3	Horizontal	0	2.13
5530MHz_TX	Pass	PK	5.347G	58.88	68.20	-9.32	3	Horizontal	0	2.13
5530MHz_TX	Pass	PK	5.448G	63.62	74.00	-10.38	3	Horizontal	0	2.13
5530MHz_TX	Pass	PK	5.468G	63.36	68.20	-4.84	3	Horizontal	0	2.13
5530MHz_TX	Pass	PK	5.518G	112.30	Inf	-Inf	3	Horizontal	0	2.13
5530MHz_TX	Pass	PK	5.759G	59.45	68.20	-8.75	3	Horizontal	0	2.13
5530MHz_TX	Pass	AV	11.068G	42.72	54.00	-11.28	3	Vertical	32	1.01
5530MHz_TX	Pass	PK	11.02944G	53.70	74.00	-20.30	3	Vertical	32	1.01
5530MHz_TX	Pass	AV	11.06544G	42.69	54.00	-11.31	3	Horizontal	71	1.94
5530MHz_TX	Pass	PK	11.05968G	53.93	74.00	-20.07	3	Horizontal	71	1.94
5610MHz_TX	Pass	AV	5.458G	49.93	54.00	-4.07	3	Vertical	4	2.03
5610MHz_TX	Pass	AV	5.599G	101.52	Inf	-Inf	3	Vertical	4	2.03
5610MHz_TX	Pass	PK	5.458G	63.04	74.00	-10.96	3	Vertical	4	2.03
5610MHz_TX	Pass	PK	5.462G	62.61	68.20	-5.59	3	Vertical	4	2.03
5610MHz_TX	Pass	PK	5.596G	112.71	Inf	-Inf	3	Vertical	4	2.03
5610MHz_TX	Pass	PK	5.728G	66.49	68.20	-1.71	3	Vertical	4	2.03
5610MHz_TX	Pass	AV	5.46G	50.25	54.00	-3.75	3	Horizontal	360	2.15
5610MHz_TX	Pass	AV	5.6G	102.98	Inf	-Inf	3	Horizontal	360	2.15
5610MHz_TX	Pass	PK	5.46G	63.18	74.00	-10.82	3	Horizontal	360	2.15
5610MHz_TX	Pass	PK	5.461G	62.18	68.20	-6.02	3	Horizontal	360	2.15
5610MHz_TX	Pass	PK	5.593G	114.32	Inf	-Inf	3	Horizontal	360	2.15
5610MHz_TX	Pass	PK	5.73G	67.41	68.20	-0.79	3	Horizontal	360	2.15
5610MHz_TX	Pass	AV	11.24864G	43.24	54.00	-10.76	3	Vertical	49	1.50
5610MHz_TX	Pass	PK	11.22688G	53.55	74.00	-20.45	3	Vertical	49	1.50
5610MHz_TX	Pass	AV	11.24992G	43.02	54.00	-10.98	3	Horizontal	150	1.50
5610MHz_TX	Pass	PK	11.18112G	53.99	74.00	-20.01	3	Horizontal	150	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4476G	49.44	54.00	-4.56	3	Vertical	3	2.01
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.696G	104.33	Inf	-Inf	3	Vertical	3	2.01
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4476G	62.23	74.00	-11.77	3	Vertical	3	2.01
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.468G	62.63	68.20	-5.57	3	Vertical	3	2.01
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6912G	115.70	Inf	-Inf	3	Vertical	3	2.01
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.858G	66.30	68.20	-1.90	3	Vertical	3	2.01
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4572G	50.26	54.00	-3.74	3	Horizontal	360	2.02
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6996G	106.19	Inf	-Inf	3	Horizontal	360	2.02
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4548G	63.66	74.00	-10.34	3	Horizontal	360	2.02
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4692G	64.77	68.20	-3.43	3	Horizontal	360	2.02
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6648G	116.37	Inf	-Inf	3	Horizontal	360	2.02
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8532G	67.35	68.20	-0.85	3	Horizontal	360	2.02
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.34992G	43.13	54.00	-10.87	3	Vertical	360	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.41008G	54.09	74.00	-19.91	3	Vertical	360	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.35152G	43.06	54.00	-10.94	3	Horizontal	190	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.41776G	54.09	74.00	-19.91	3	Horizontal	190	1.50
5775MHz_TX	Pass	AV	5.7642G	105.55	Inf	-Inf	3	Vertical	0	1.99
5775MHz_TX	Pass	PK	5.649G	65.84	68.20	-2.36	3	Vertical	0	1.99
5775MHz_TX	Pass	PK	5.7858G	115.56	Inf	-Inf	3	Vertical	0	1.99
5775MHz_TX	Pass	PK	6.0354G	57.76	68.20	-10.44	3	Vertical	0	1.99
5775MHz_TX	Pass	AV	5.7654G	106.59	Inf	-Inf	3	Horizontal	3	2.10
5775MHz_TX	Pass	PK	5.6502G	67.28	68.35	-1.07	3	Horizontal	3	2.10
5775MHz_TX	Pass	PK	5.7654G	116.67	Inf	-Inf	3	Horizontal	3	2.10
5775MHz_TX	Pass	PK	6.0714G	58.13	68.20	-10.07	3	Horizontal	3	2.10
5775MHz_TX	Pass	AV	11.53192G	42.30	54.00	-11.70	3	Vertical	141	1.50
5775MHz_TX	Pass	PK	11.54456G	53.10	74.00	-20.90	3	Vertical	141	1.50
5775MHz_TX	Pass	AV	11.51992G	41.99	54.00	-12.01	3	Horizontal	122	2.46
5775MHz_TX	Pass	PK	11.51176G	52.64	74.00	-21.36	3	Horizontal	122	2.46
802.11be EHT160_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.1492G	51.47	54.00	-2.53	3	Vertical	0	2.00
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3136G	97.54	Inf	-Inf	3	Vertical	0	2.00



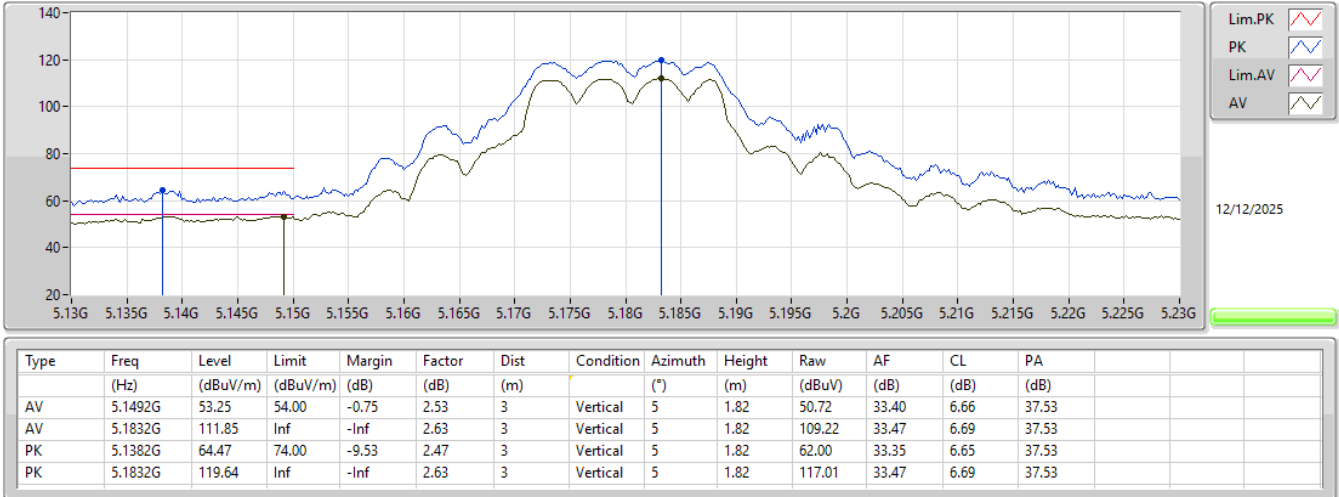
**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_2T1S_AP5022FX**

Appendix E.58

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_TX	Pass	AV	5.358G	52.76	54.00	-1.24	3	Vertical	0	2.00
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.148G	63.34	74.00	-10.66	3	Vertical	0	2.00
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.2764G	108.07	Inf	-Inf	3	Vertical	0	2.00
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.358G	69.53	74.00	-4.47	3	Vertical	0	2.00
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.508G	58.91	68.20	-9.29	3	Vertical	0	2.00
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.15G	52.33	54.00	-1.67	3	Horizontal	0	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3256G	98.36	Inf	-Inf	3	Horizontal	0	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3652G	53.83	54.00	-0.17	3	Horizontal	0	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.1444G	63.91	74.00	-10.09	3	Horizontal	0	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3052G	109.65	Inf	-Inf	3	Horizontal	0	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3508G	70.98	74.00	-3.02	3	Horizontal	0	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.4612G	61.42	68.20	-6.78	3	Horizontal	0	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	10.5736G	52.79	68.20	-15.41	3	Vertical	11	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	10.51984G	53.21	68.20	-14.99	3	Horizontal	0	1.50
5570MHz_TX	Pass	AV	5.4536G	50.44	54.00	-3.56	3	Vertical	0	2.00
5570MHz_TX	Pass	AV	5.594G	97.38	Inf	-Inf	3	Vertical	0	2.00
5570MHz_TX	Pass	PK	5.3036G	58.47	68.20	-9.73	3	Vertical	0	2.00
5570MHz_TX	Pass	PK	5.4536G	64.98	74.00	-9.02	3	Vertical	0	2.00
5570MHz_TX	Pass	PK	5.4632G	65.24	68.20	-2.96	3	Vertical	0	2.00
5570MHz_TX	Pass	PK	5.5964G	108.16	Inf	-Inf	3	Vertical	0	2.00
5570MHz_TX	Pass	PK	5.7344G	60.80	68.20	-7.40	3	Vertical	0	2.00
5570MHz_TX	Pass	AV	5.4272G	50.77	54.00	-3.23	3	Horizontal	0	1.50
5570MHz_TX	Pass	AV	5.5952G	97.96	Inf	-Inf	3	Horizontal	0	1.50
5570MHz_TX	Pass	PK	5.3276G	59.55	68.20	-8.65	3	Horizontal	0	1.50
5570MHz_TX	Pass	PK	5.4596G	66.16	74.00	-7.84	3	Horizontal	0	1.50
5570MHz_TX	Pass	PK	5.4656G	66.68	68.20	-1.52	3	Horizontal	0	1.50
5570MHz_TX	Pass	PK	5.5052G	108.52	Inf	-Inf	3	Horizontal	0	1.50
5570MHz_TX	Pass	PK	5.7308G	61.56	68.20	-6.64	3	Horizontal	0	1.50
5570MHz_TX	Pass	AV	11.21744G	42.97	54.00	-11.03	3	Vertical	82	2.22
5570MHz_TX	Pass	PK	11.2152G	53.52	74.00	-20.48	3	Vertical	82	2.22
5570MHz_TX	Pass	AV	11.14128G	42.87	54.00	-11.13	3	Horizontal	286	2.45
5570MHz_TX	Pass	PK	11.19792G	54.04	74.00	-19.96	3	Horizontal	286	2.45

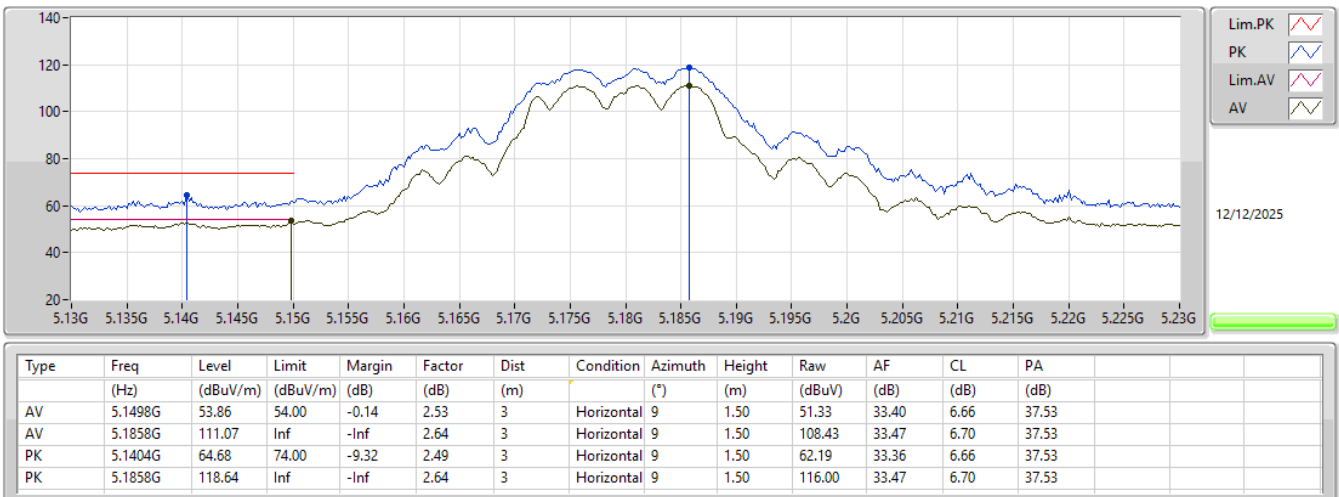
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX



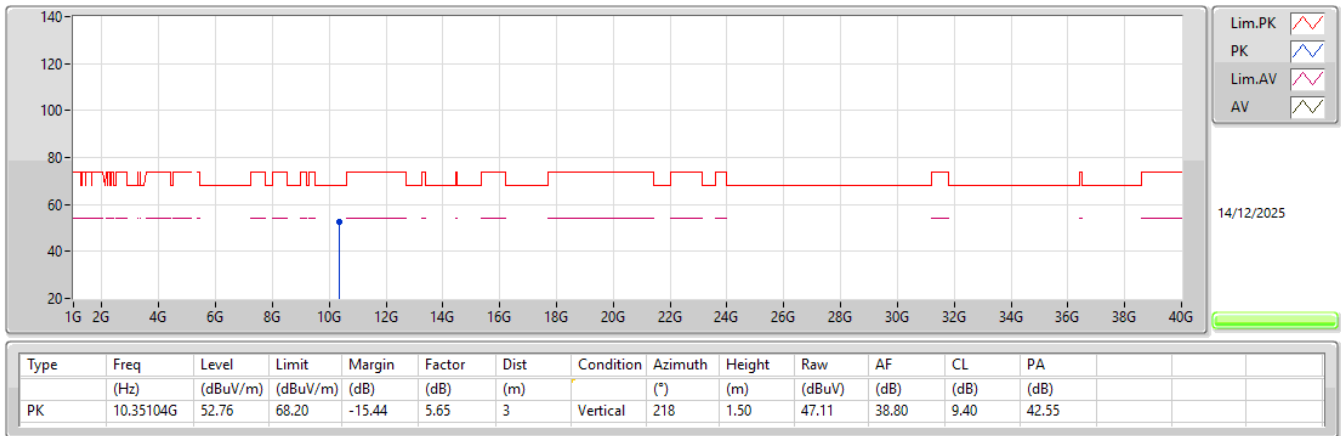
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX



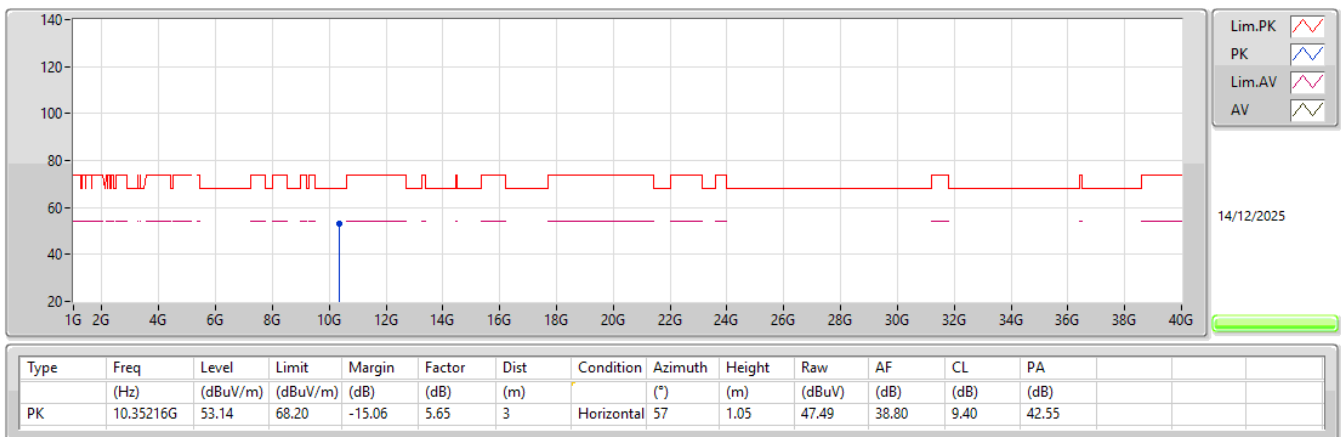
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX



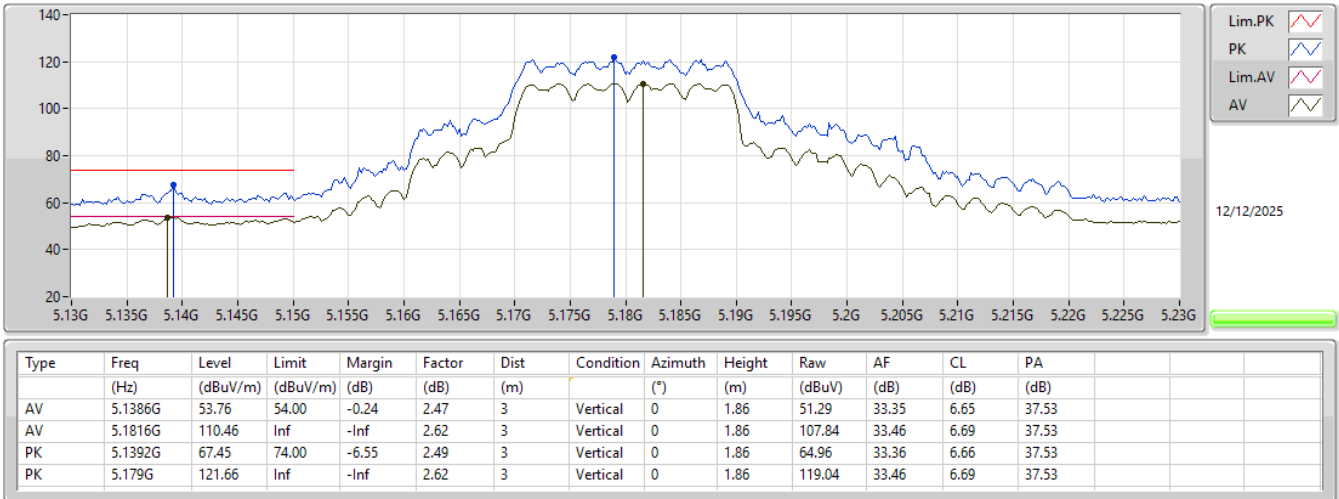
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5180MHz_TX



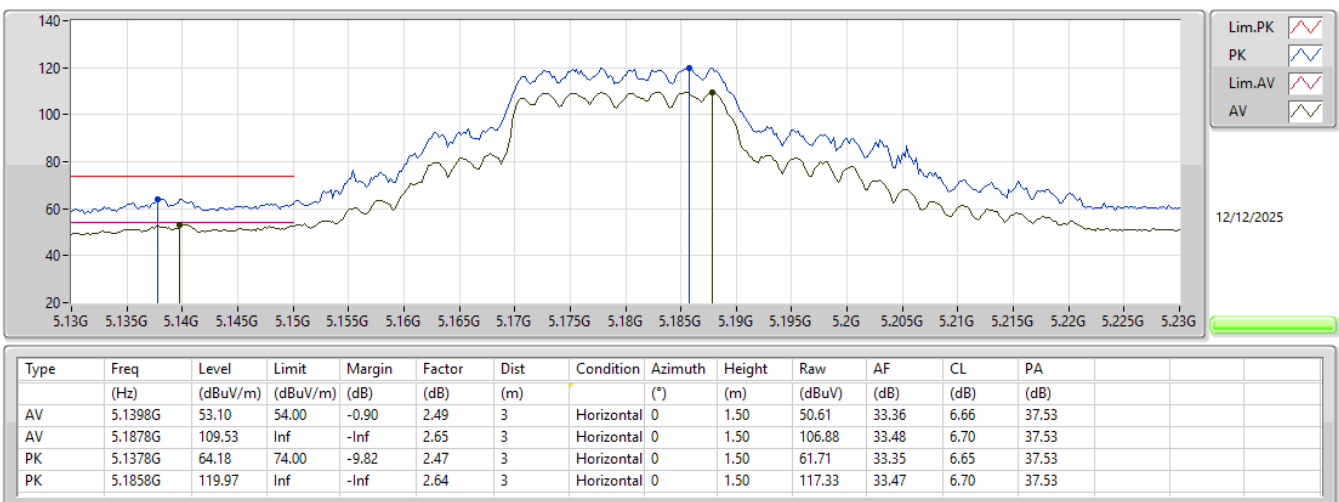
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5180MHz_TX



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

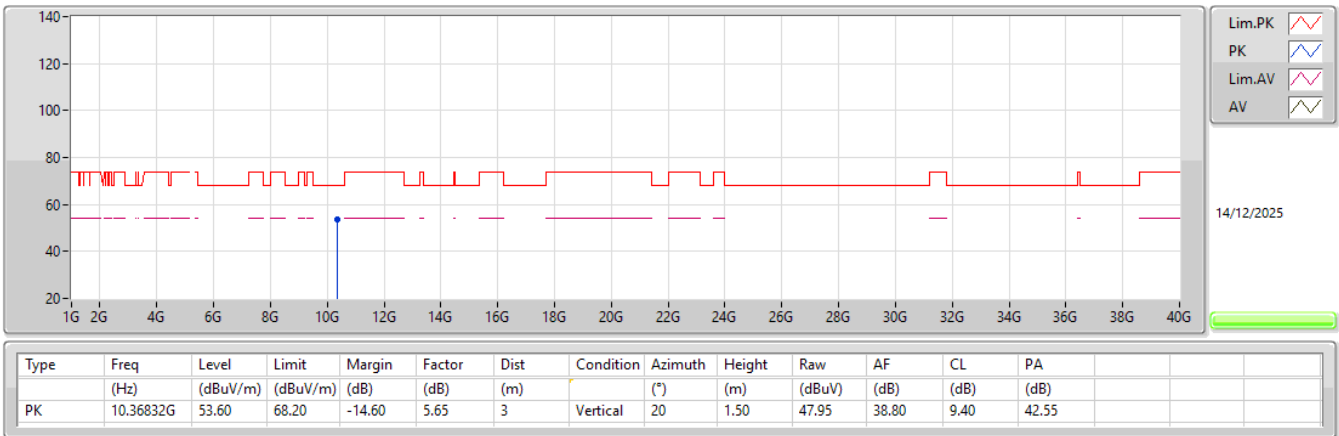
5180MHz_TX





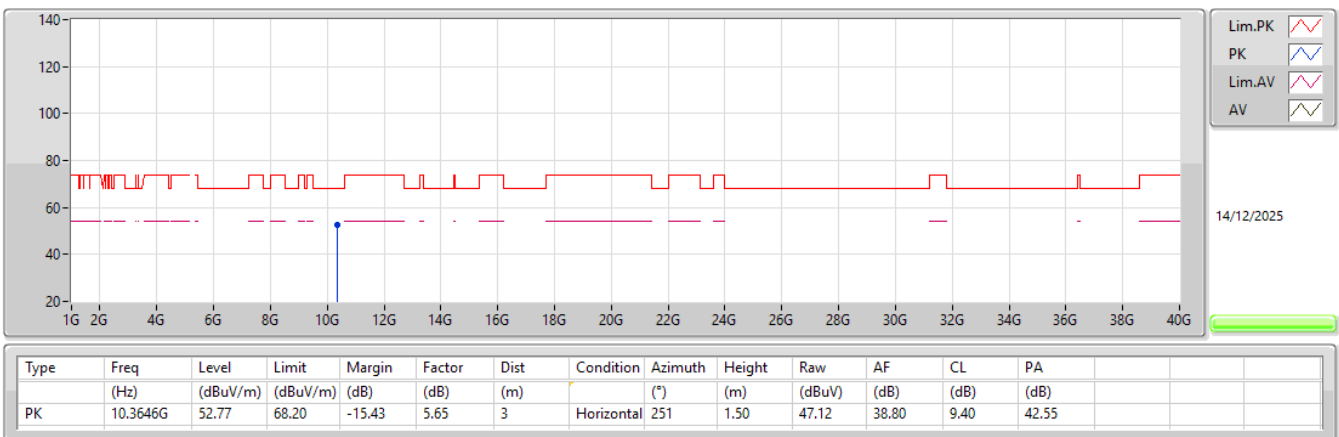
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5180MHz_TX



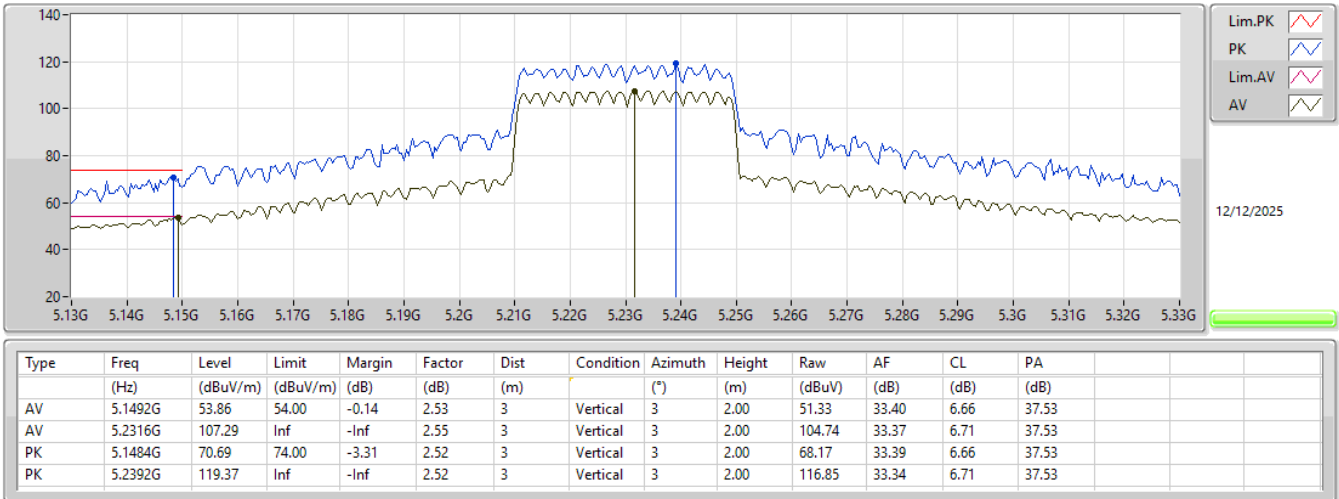
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5180MHz_TX



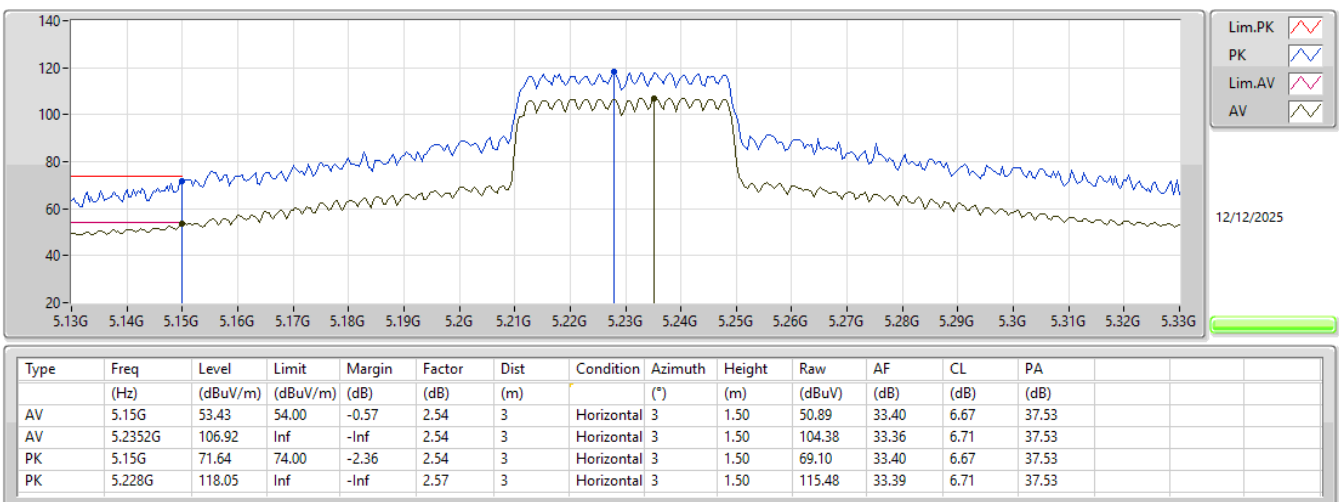
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5230MHz_TX



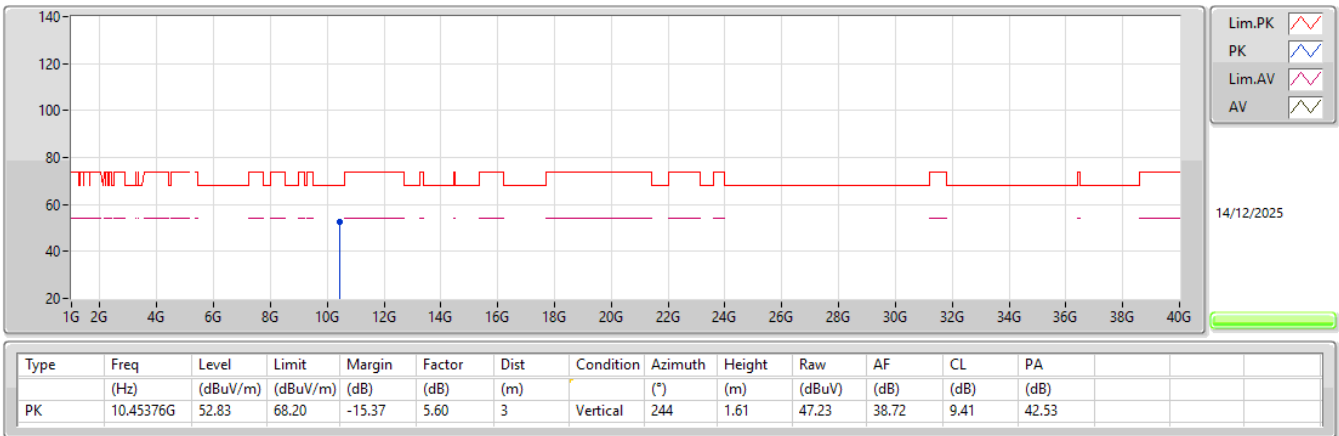
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5230MHz_TX



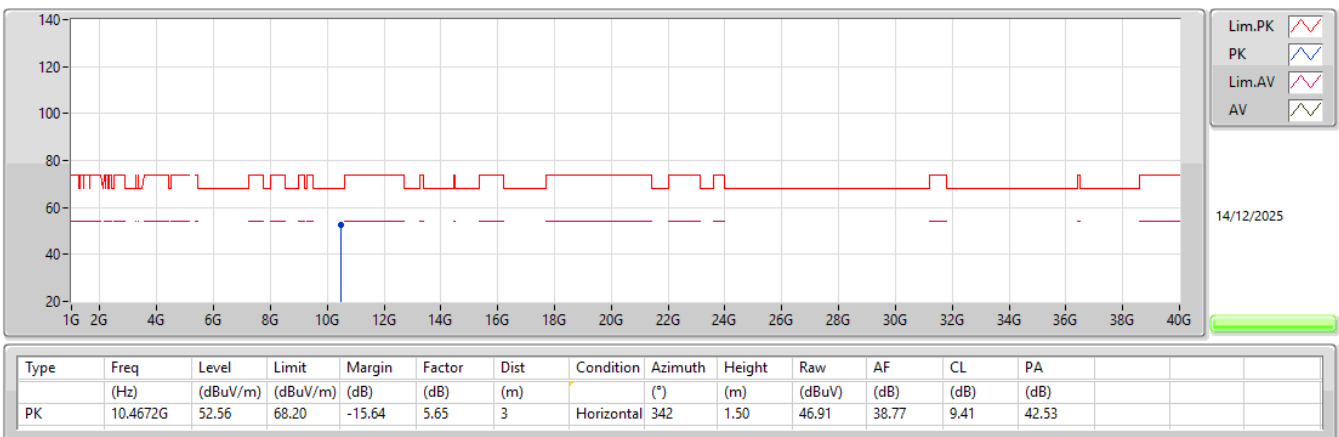
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5230MHz_TX



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

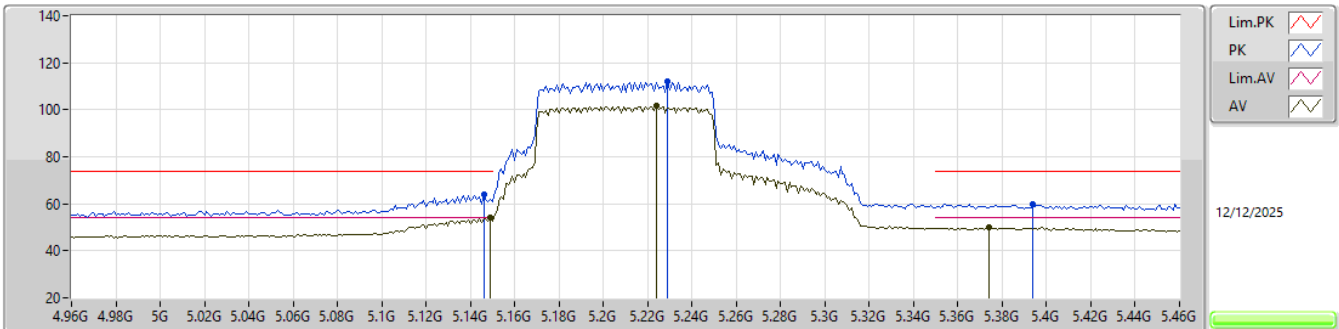
5230MHz_TX





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

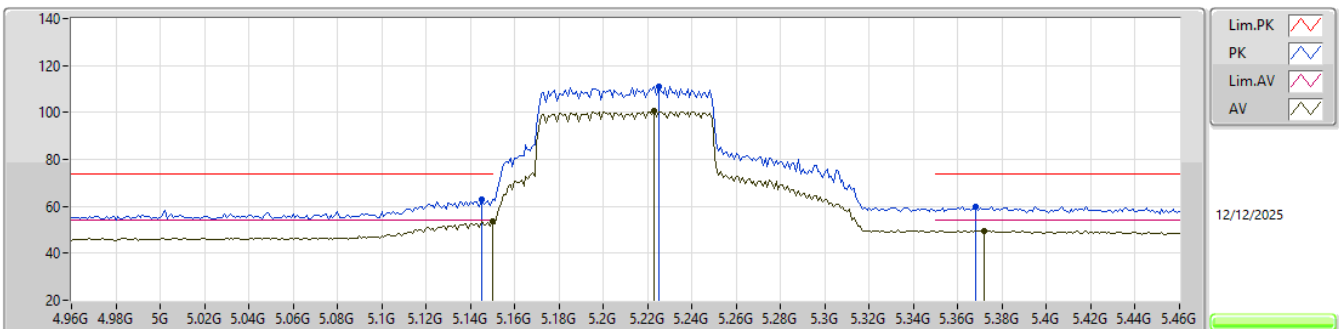
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.149G	53.89	54.00	-0.11	2.53	3	Vertical	360	2.08	51.36	33.40	6.66	37.53
AV	5.224G	101.62	Inf	-Inf	2.58	3	Vertical	360	2.08	99.04	33.40	6.71	37.53
AV	5.374G	49.91	54.00	-4.09	2.32	3	Vertical	360	2.08	47.59	33.15	6.70	37.53
PK	5.146G	63.71	74.00	-10.29	2.51	3	Vertical	360	2.08	61.20	33.38	6.66	37.53
PK	5.229G	111.91	Inf	-Inf	2.56	3	Vertical	360	2.08	109.35	33.38	6.71	37.53
PK	5.394G	59.96	74.00	-14.04	2.35	3	Vertical	360	2.08	57.61	33.19	6.70	37.54

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

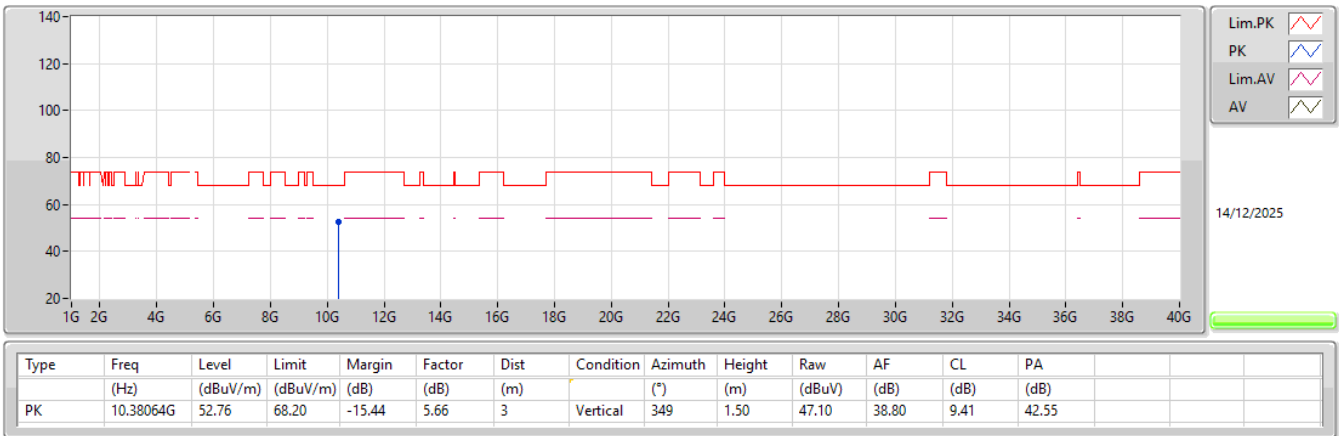
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.72	54.00	-0.28	2.54	3	Horizontal	4	1.50	51.18	33.40	6.67	37.53
AV	5.223G	100.44	Inf	-Inf	2.59	3	Horizontal	4	1.50	97.85	33.41	6.71	37.53
AV	5.372G	49.60	54.00	-4.40	2.31	3	Horizontal	4	1.50	47.29	33.14	6.70	37.53
PK	5.145G	63.02	74.00	-10.98	2.51	3	Horizontal	4	1.50	60.51	33.38	6.66	37.53
PK	5.225G	111.25	Inf	-Inf	2.58	3	Horizontal	4	1.50	108.67	33.40	6.71	37.53
PK	5.368G	59.91	74.00	-14.09	2.31	3	Horizontal	4	1.50	57.60	33.14	6.70	37.53

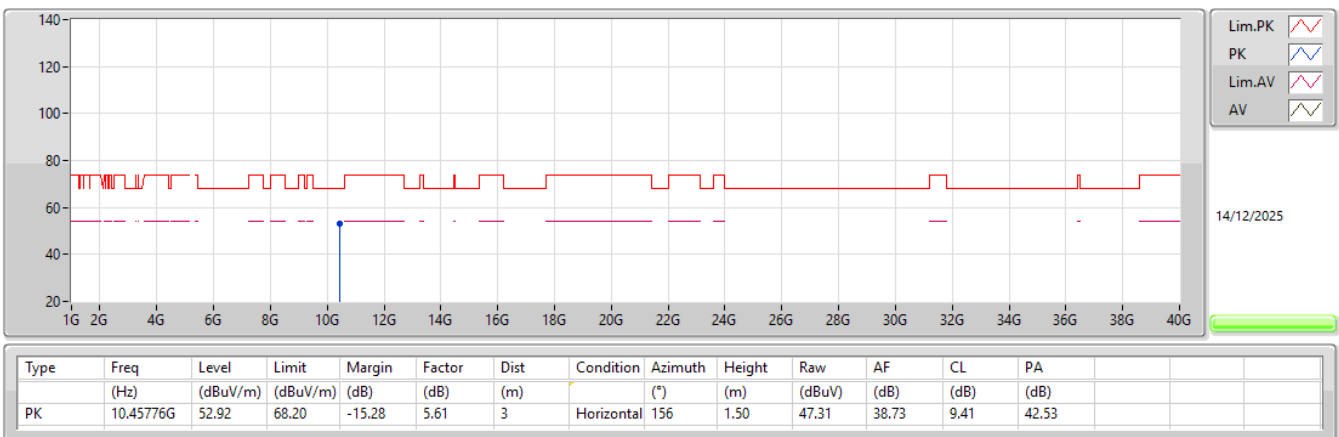
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5210MHz_TX



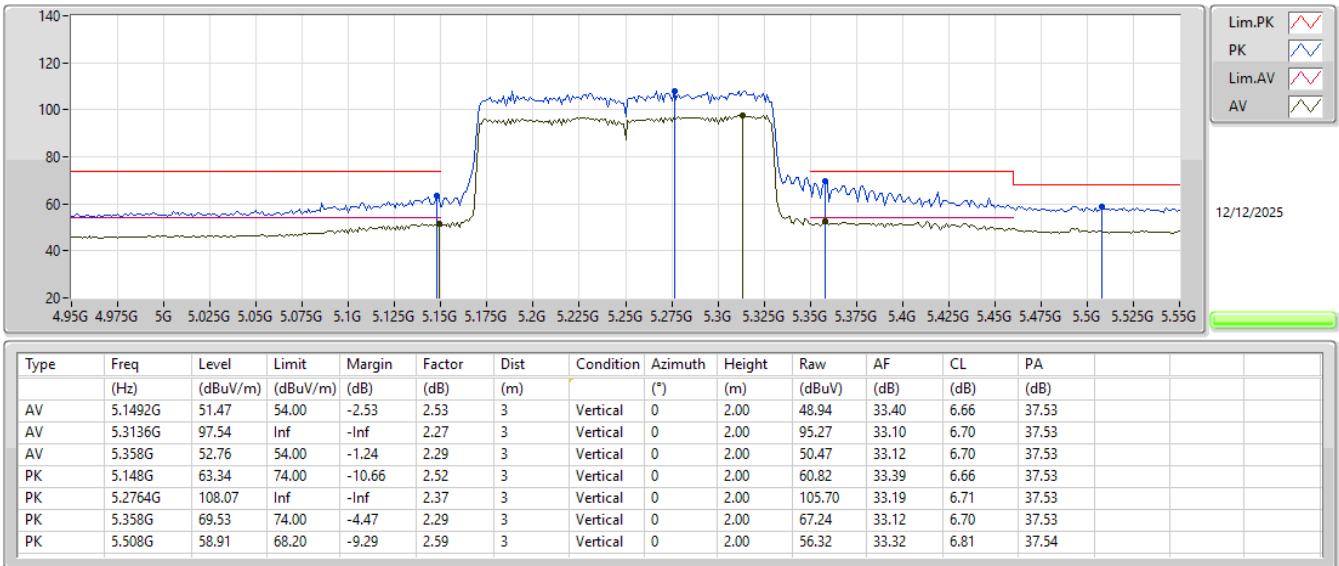
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5210MHz_TX



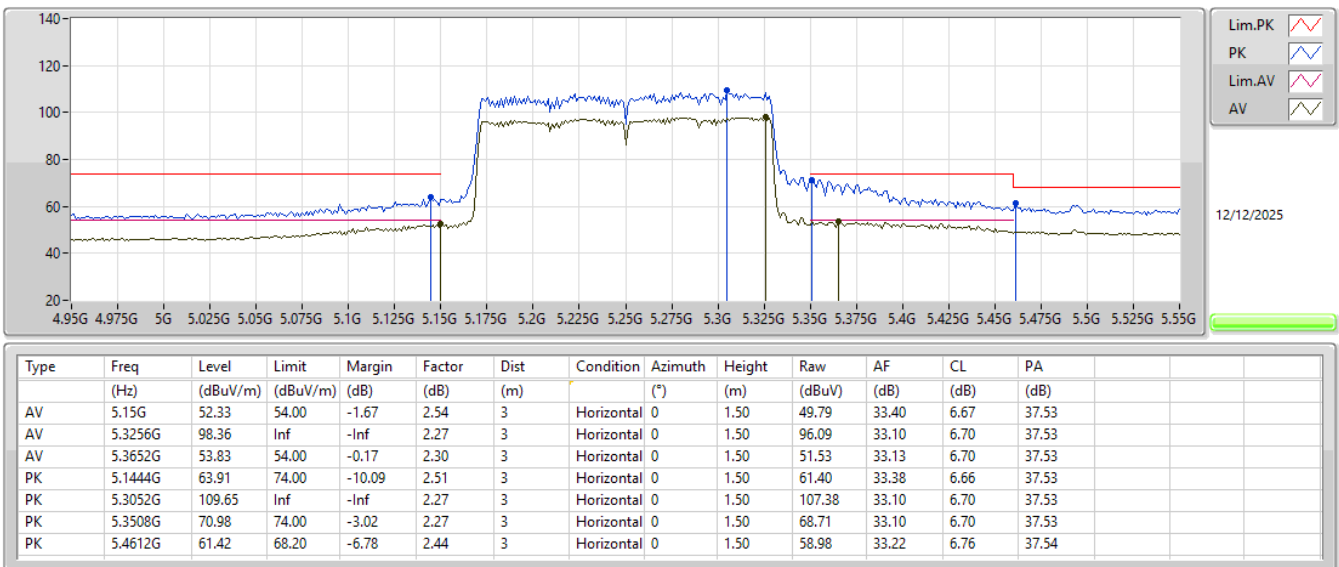
5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5250MHz Straddle 5.15-5.25GHz_TX



5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_2TX

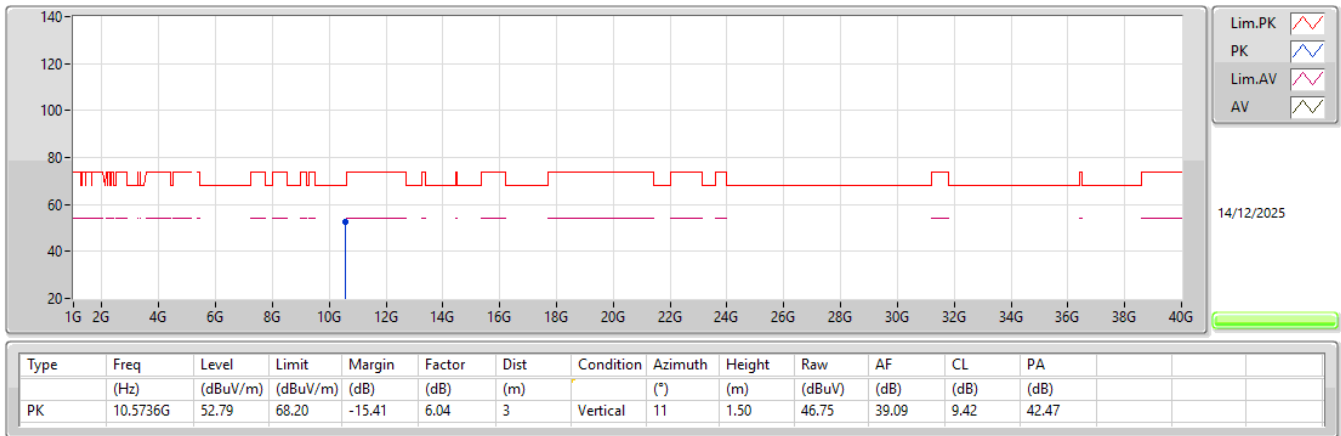
5250MHz Straddle 5.15-5.25GHz_TX





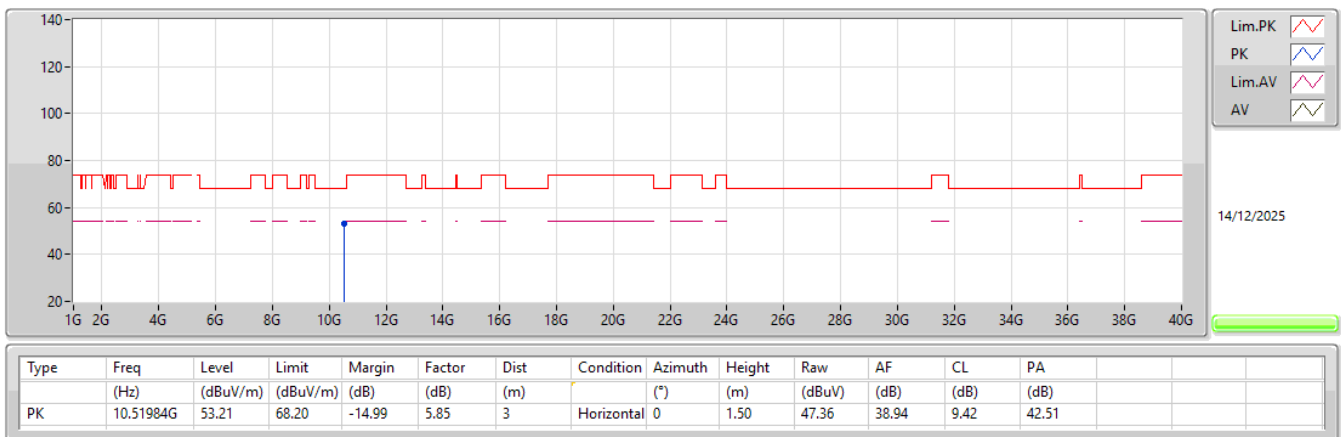
5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5250MHz Straddle 5.15-5.25GHz_TX



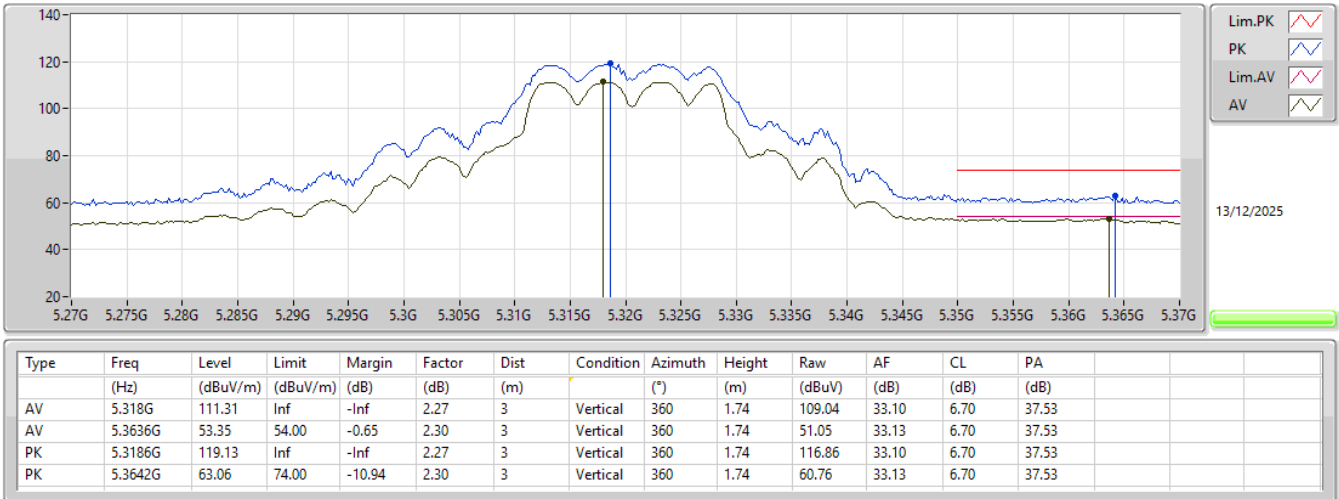
5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5250MHz Straddle 5.15-5.25GHz_TX



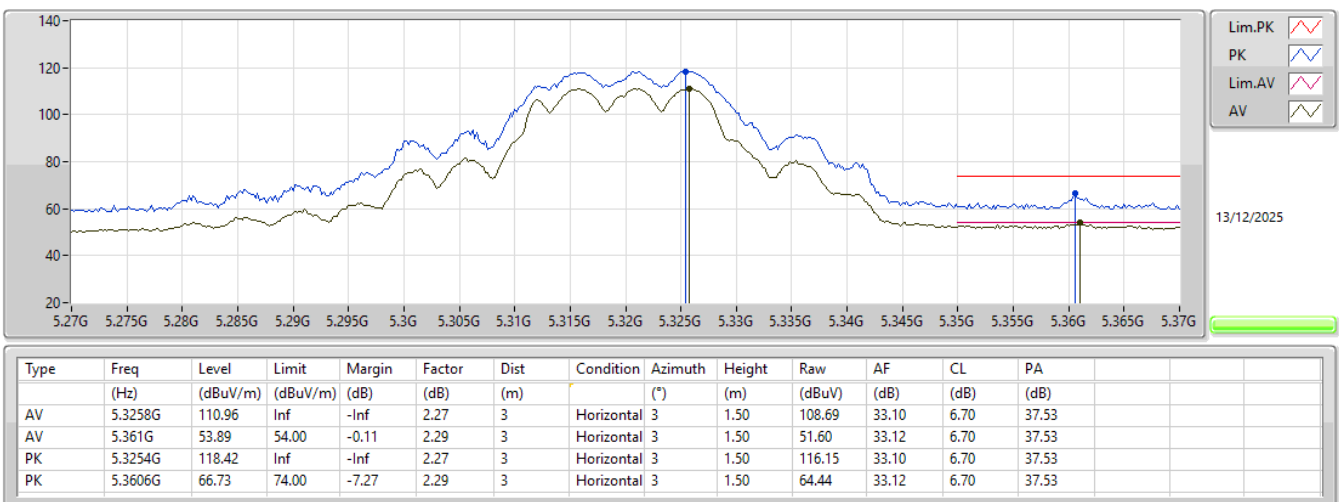
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX



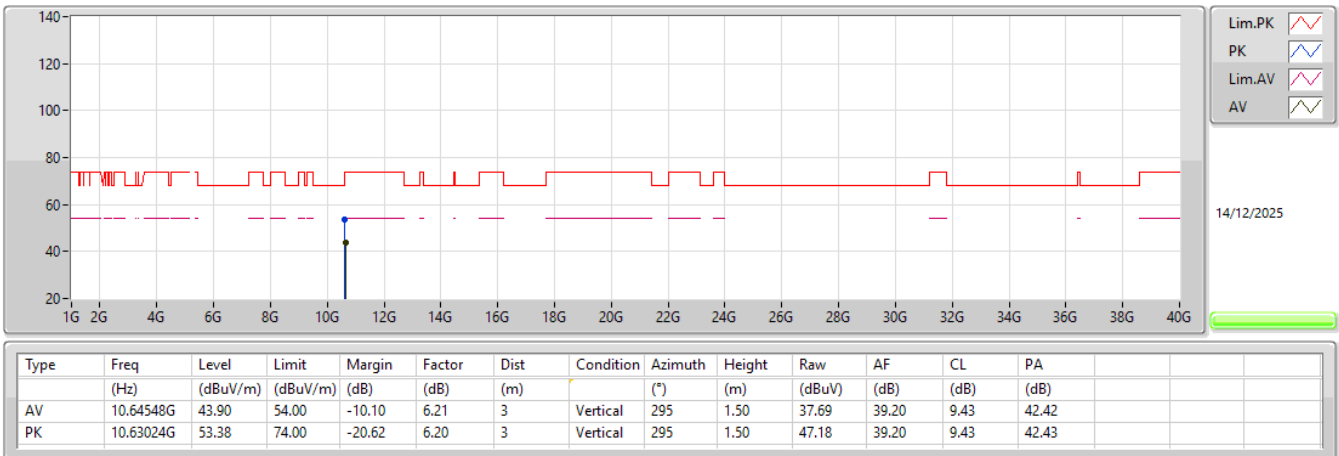
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX



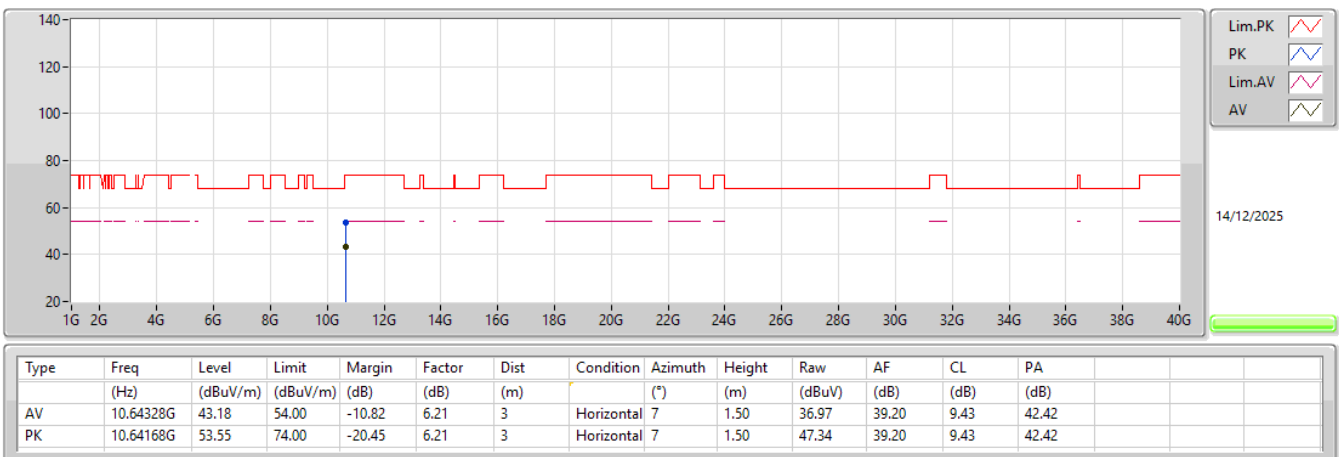
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX



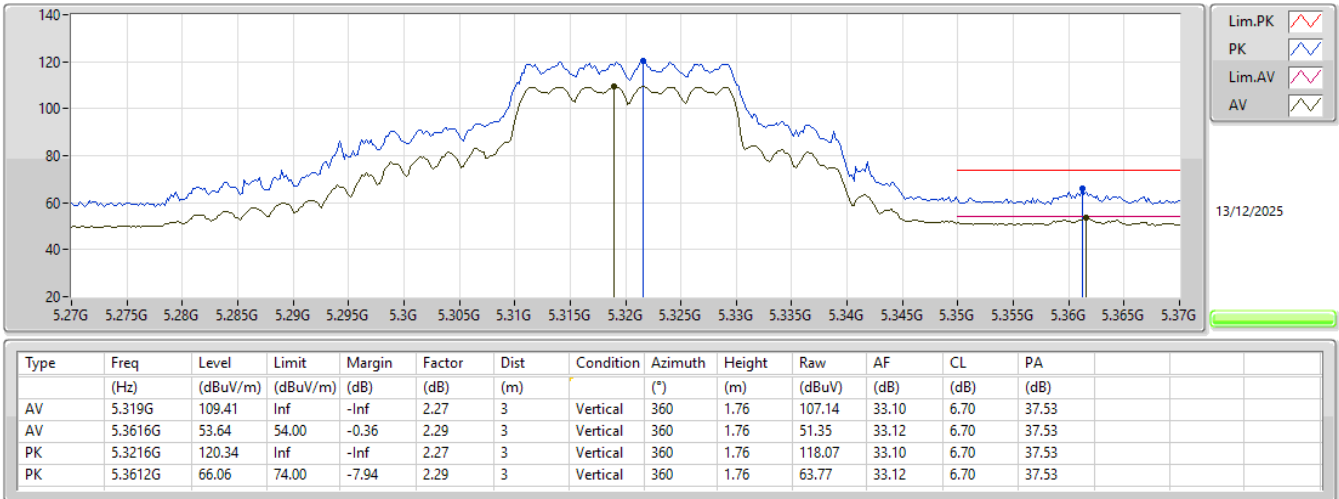
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX



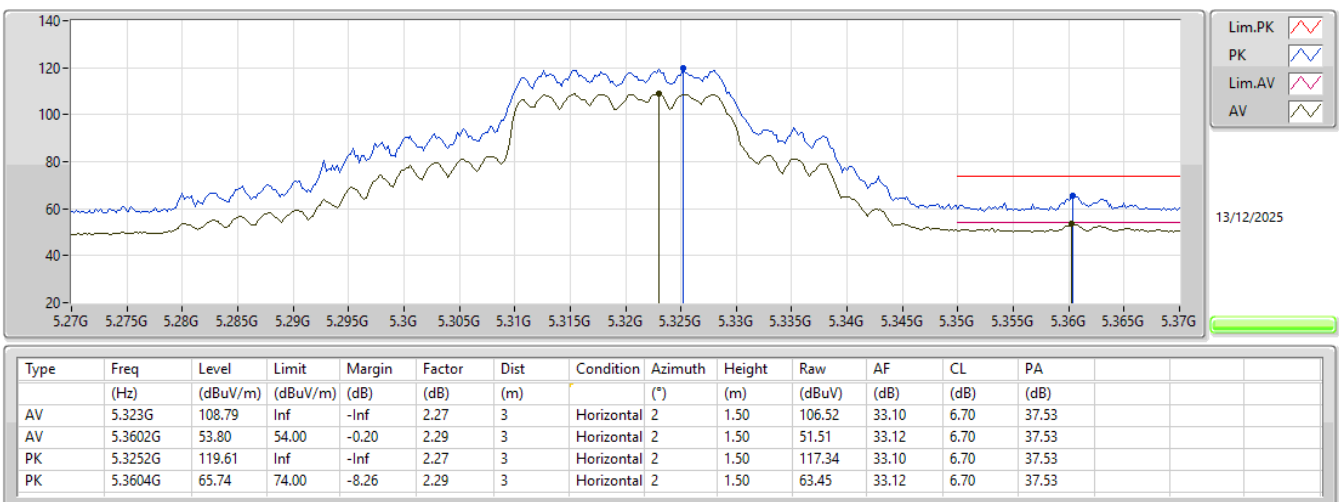
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5320MHz_TX



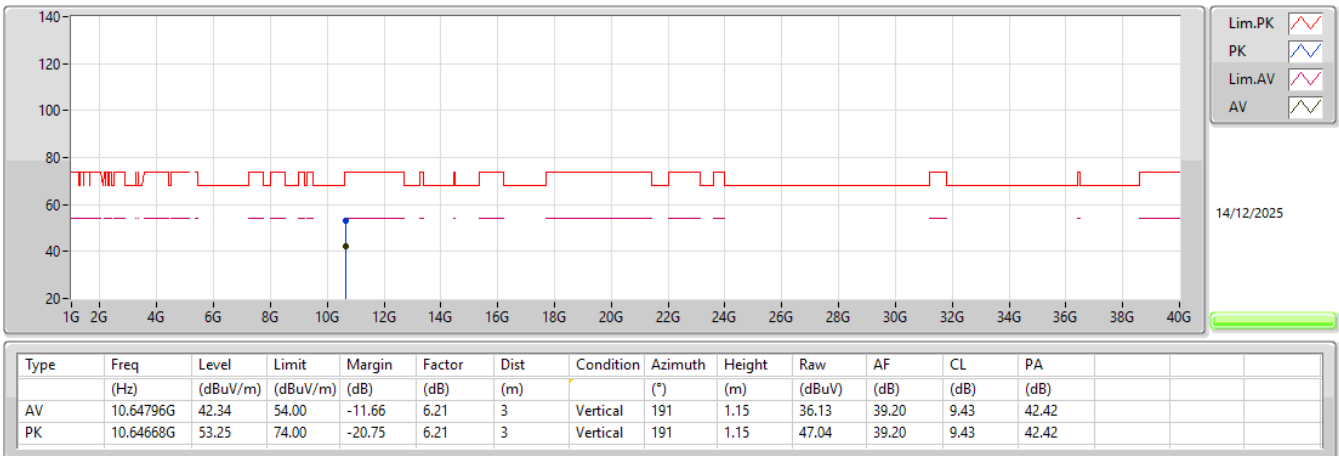
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5320MHz_TX



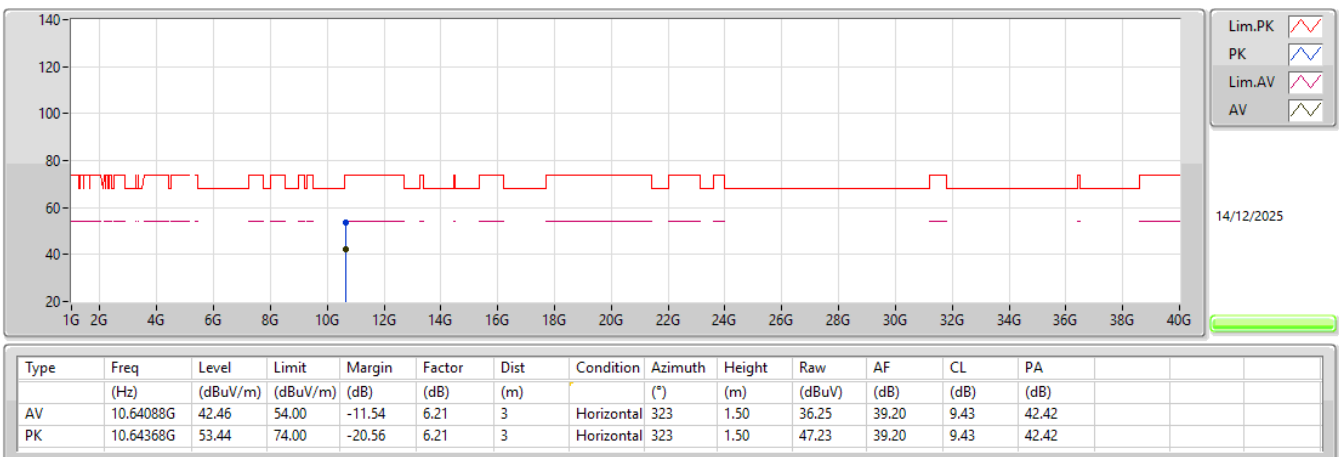
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5320MHz_TX



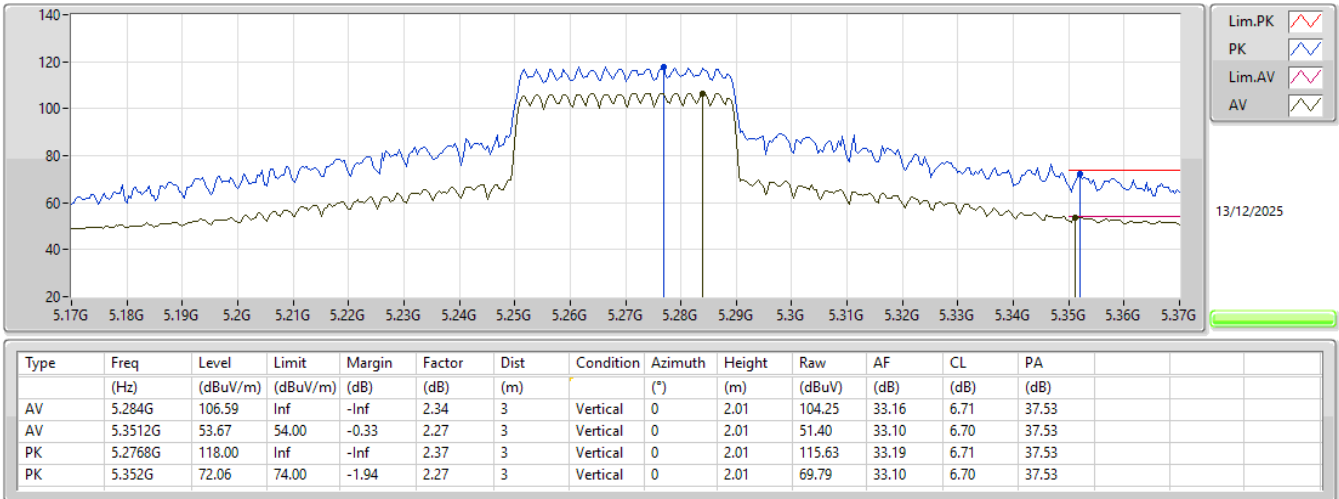
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5320MHz_TX



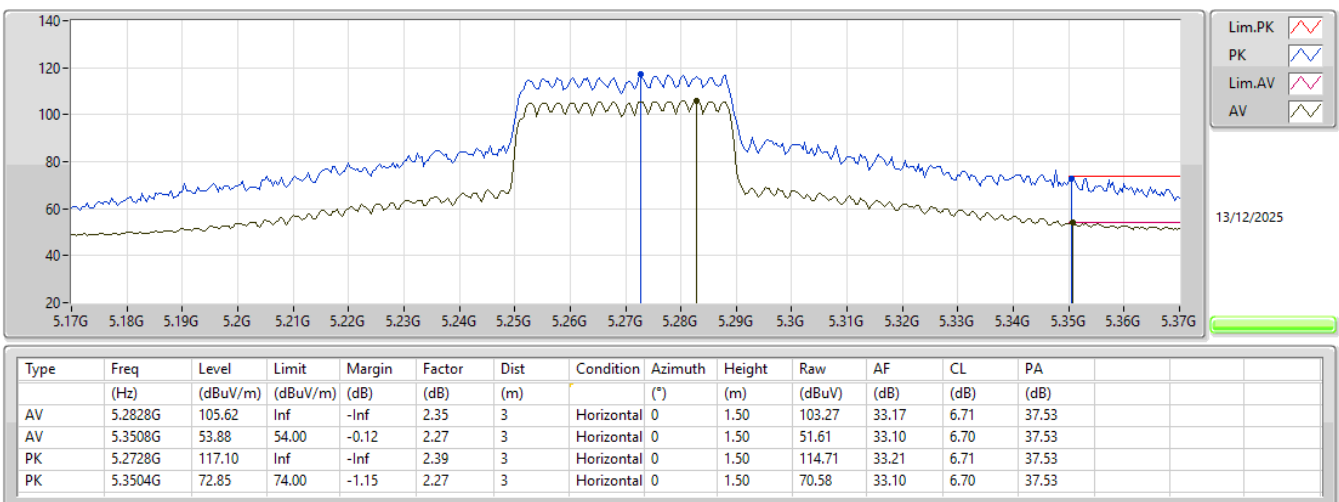
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5270MHz_TX



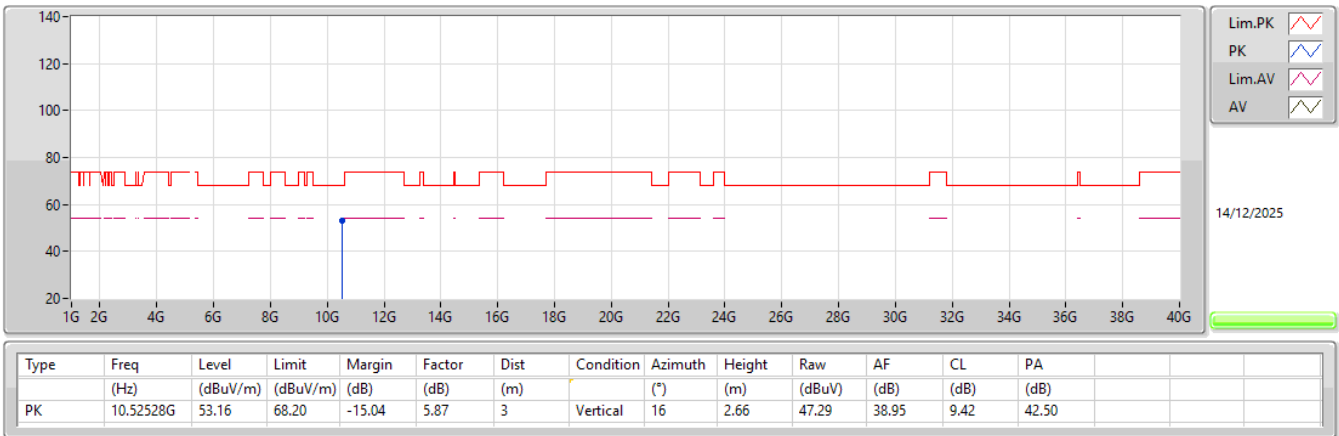
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5270MHz_TX



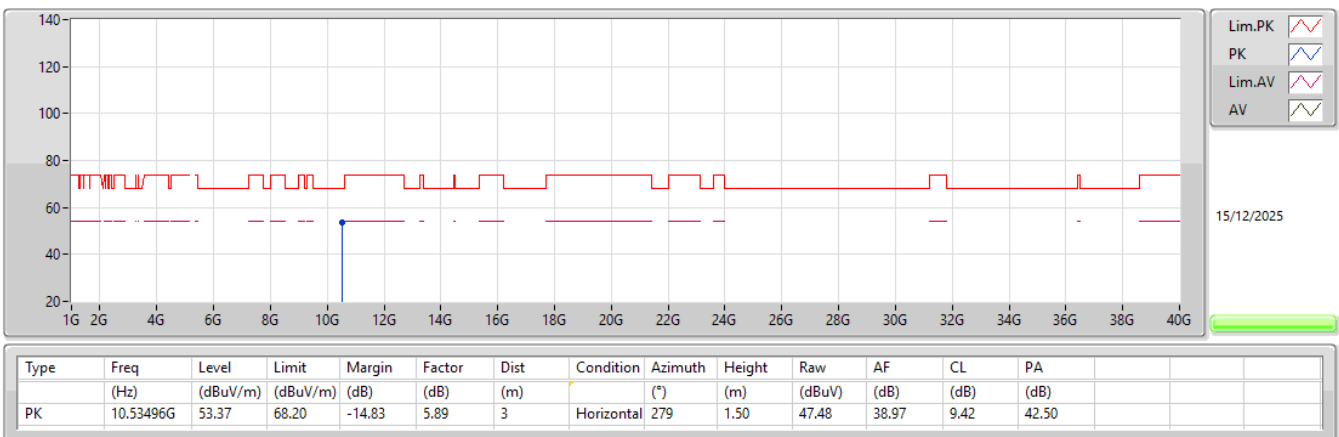
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5270MHz_TX



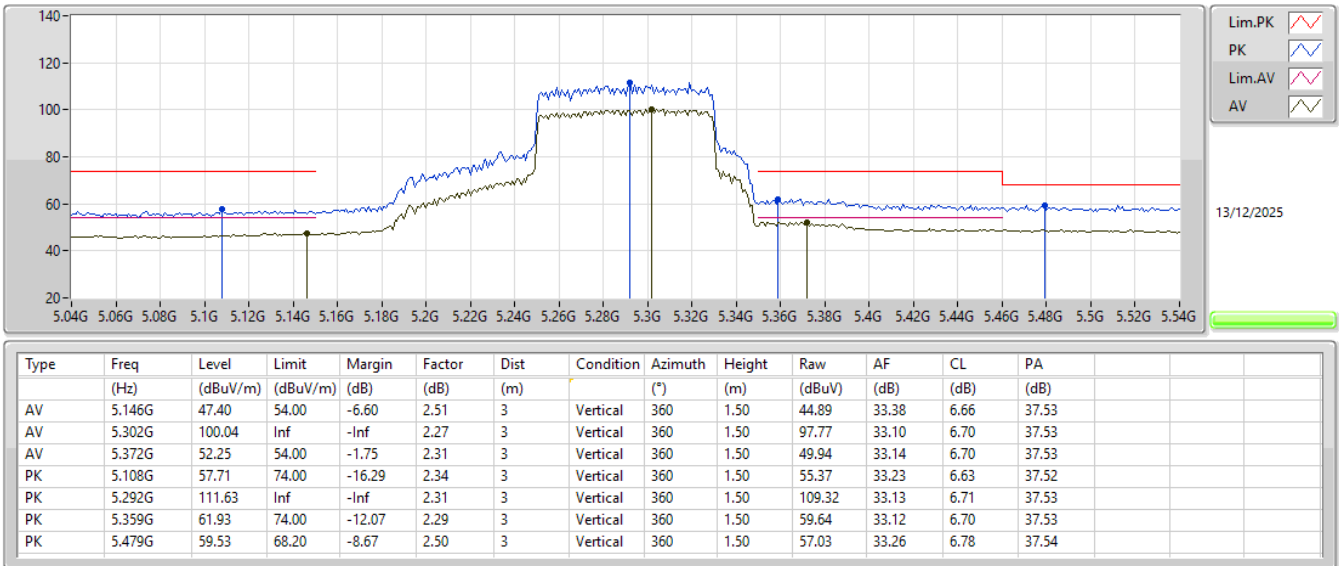
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5270MHz_TX



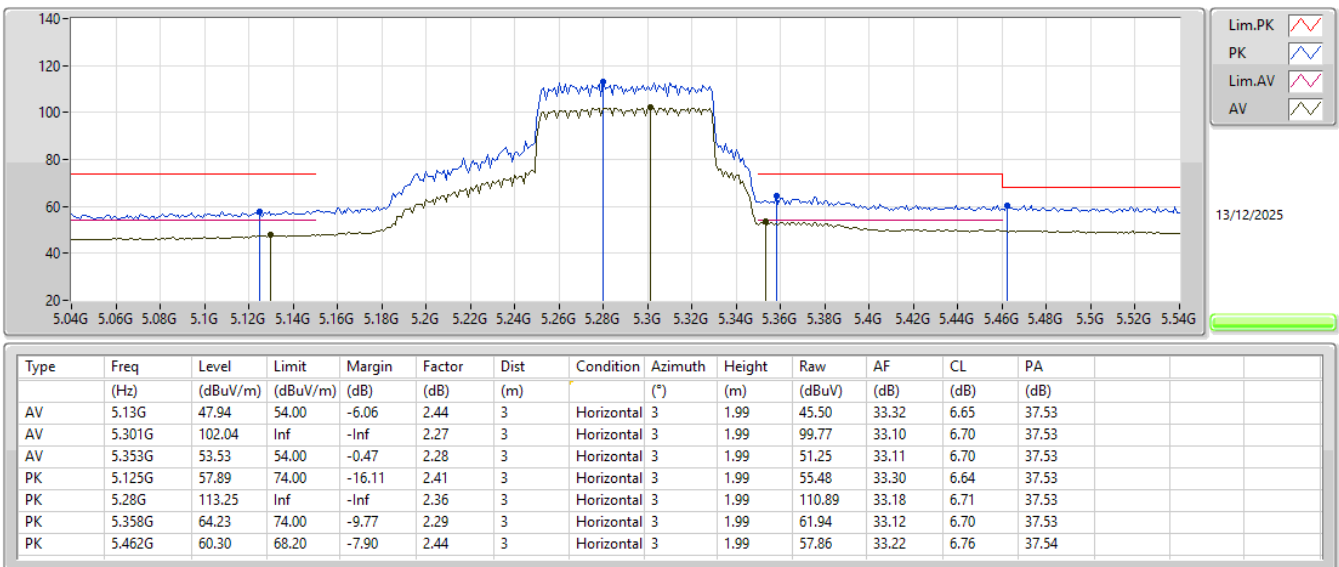
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5290MHz_TX



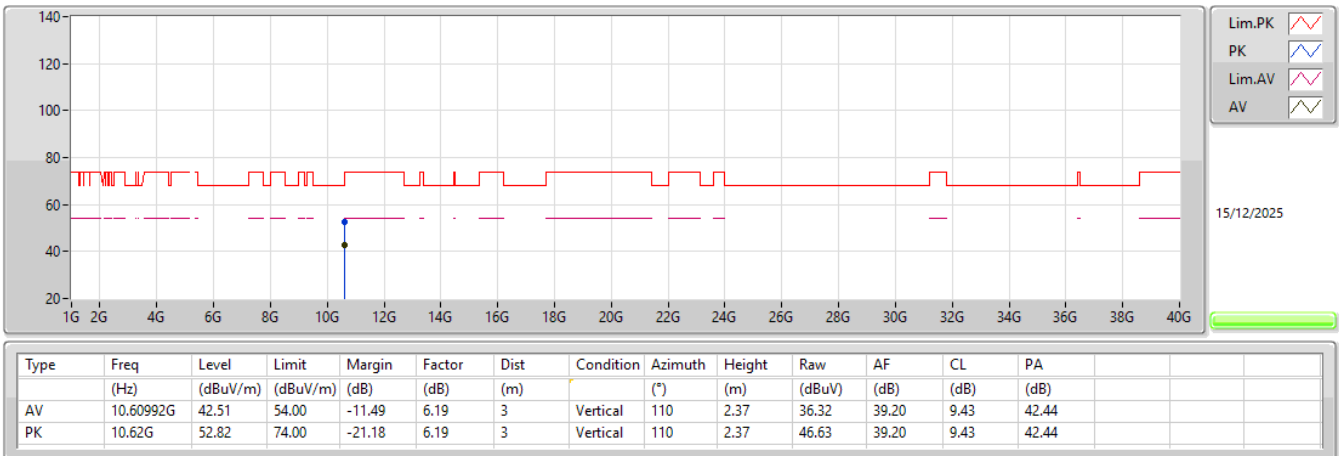
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5290MHz_TX



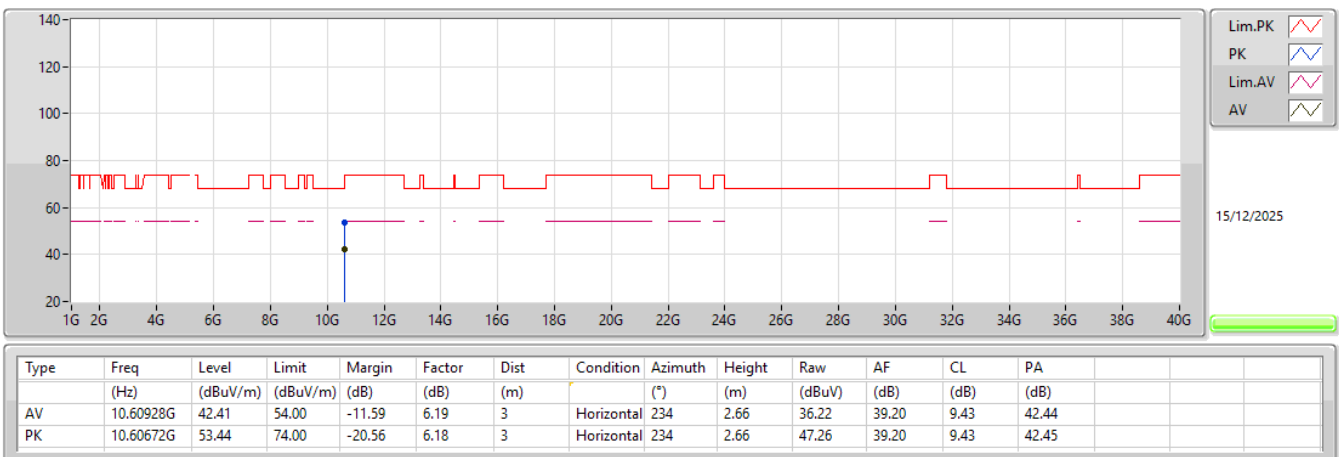
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5290MHz_TX



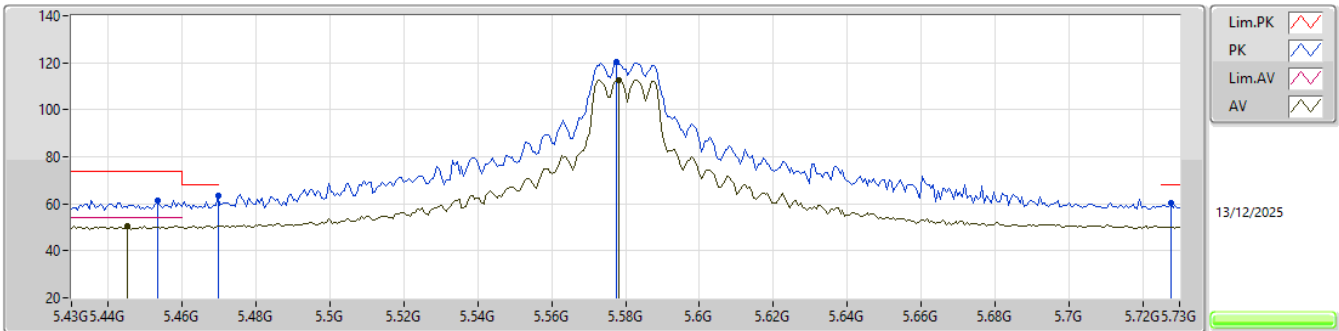
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5290MHz_TX



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

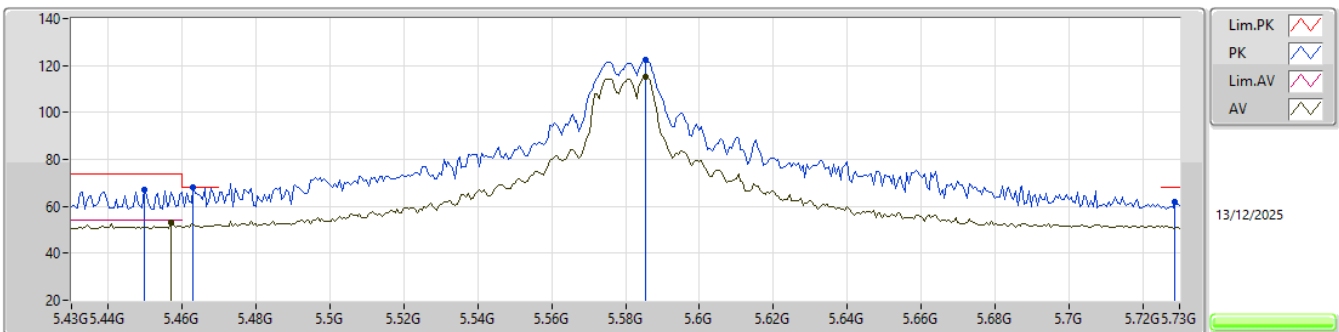
5580MHz_TX



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	5.445G	50.69	54.00	-3.31	2.41	3	Vertical	5	1.50	48.28	33.20	6.75	37.54
AV	5.5782G	112.71	Inf	-Inf	2.77	3	Vertical	5	1.50	109.94	33.40	6.88	37.51
PK	5.4534G	61.58	74.00	-12.42	2.42	3	Vertical	5	1.50	59.16	33.21	6.75	37.54
PK	5.4696G	63.21	68.20	-4.99	2.47	3	Vertical	5	1.50	60.74	33.24	6.77	37.54
PK	5.5776G	120.27	Inf	-Inf	2.77	3	Vertical	5	1.50	117.50	33.40	6.88	37.51
PK	5.7276G	60.27	68.20	-7.93	3.66	3	Vertical	5	1.50	56.61	33.97	7.15	37.46

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

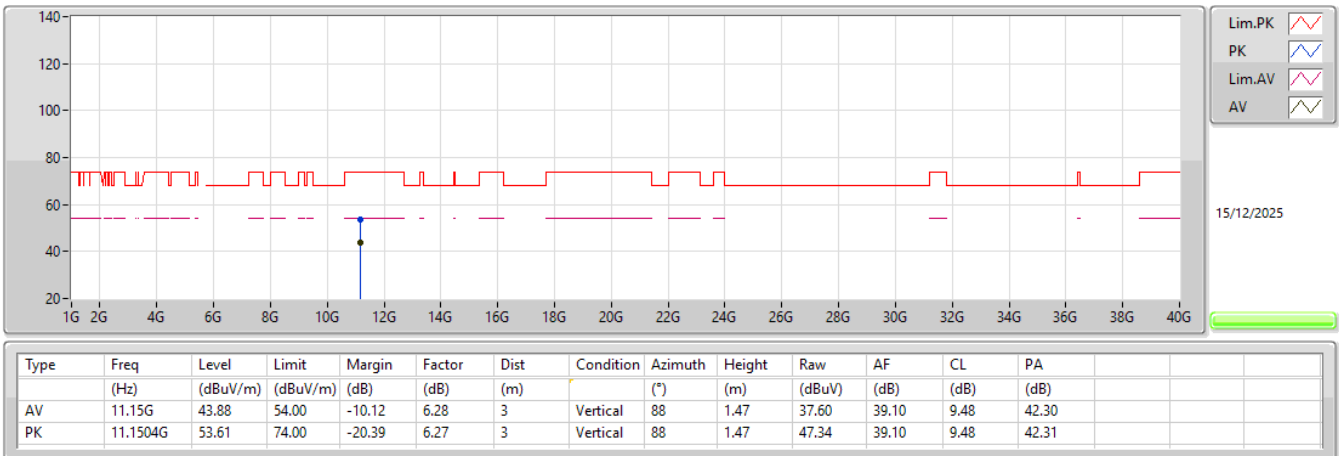
5580MHz_TX



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	5.457G	53.26	54.00	-0.74	2.43	3	Horizontal	3	1.92	50.83	33.21	6.76	37.54
AV	5.5854G	114.95	Inf	-Inf	2.78	3	Horizontal	3	1.92	112.17	33.40	6.89	37.51
PK	5.4498G	67.04	74.00	-6.96	2.41	3	Horizontal	3	1.92	64.63	33.20	6.75	37.54
PK	5.463G	68.07	68.20	-0.13	2.45	3	Horizontal	3	1.92	65.62	33.23	6.76	37.54
PK	5.5854G	122.47	Inf	-Inf	2.78	3	Horizontal	3	1.92	119.69	33.40	6.89	37.51
PK	5.7288G	61.86	68.20	-6.34	3.66	3	Horizontal	3	1.92	58.20	33.97	7.15	37.46

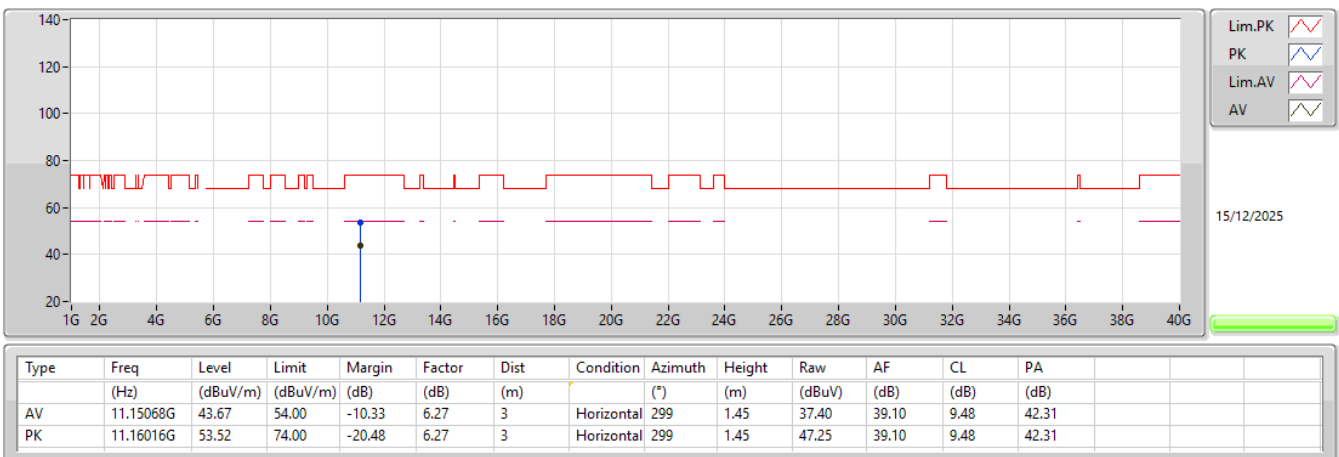
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX



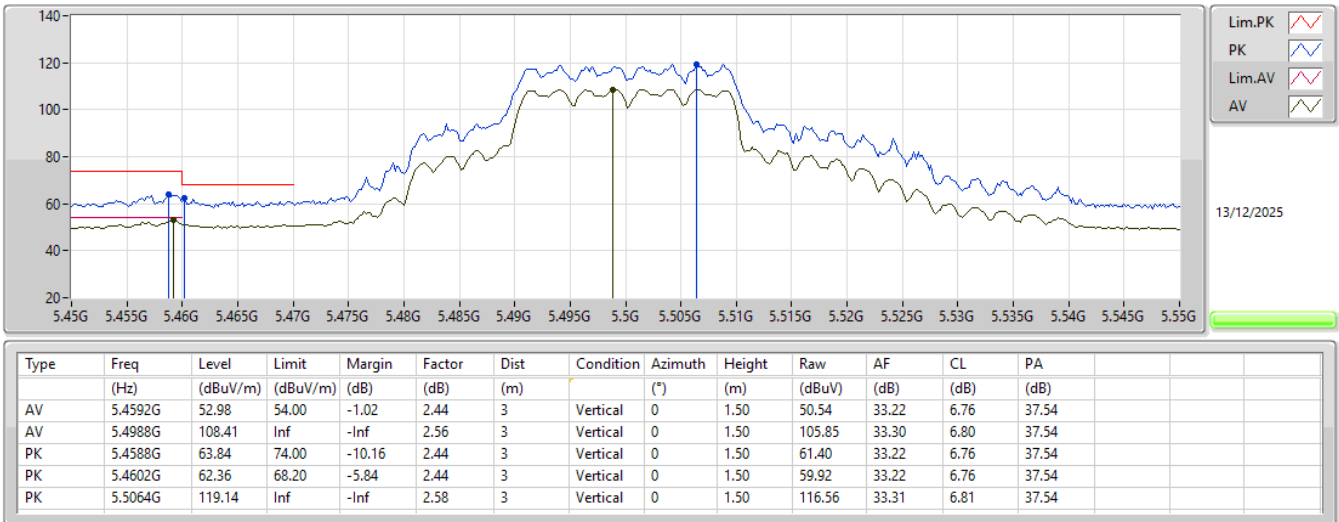
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX



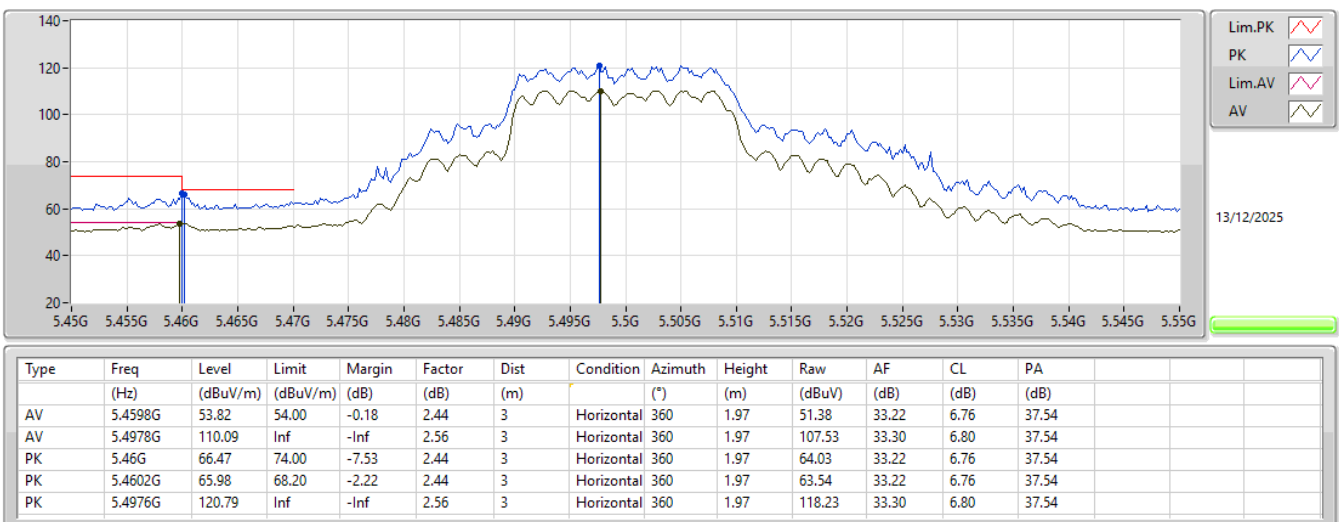
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5500MHz_TX



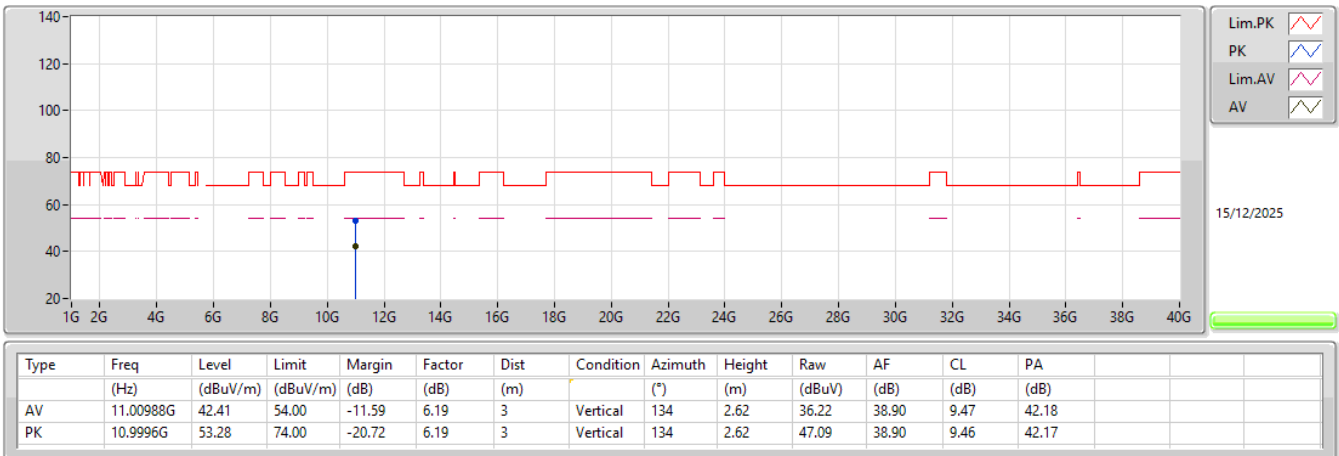
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5500MHz_TX



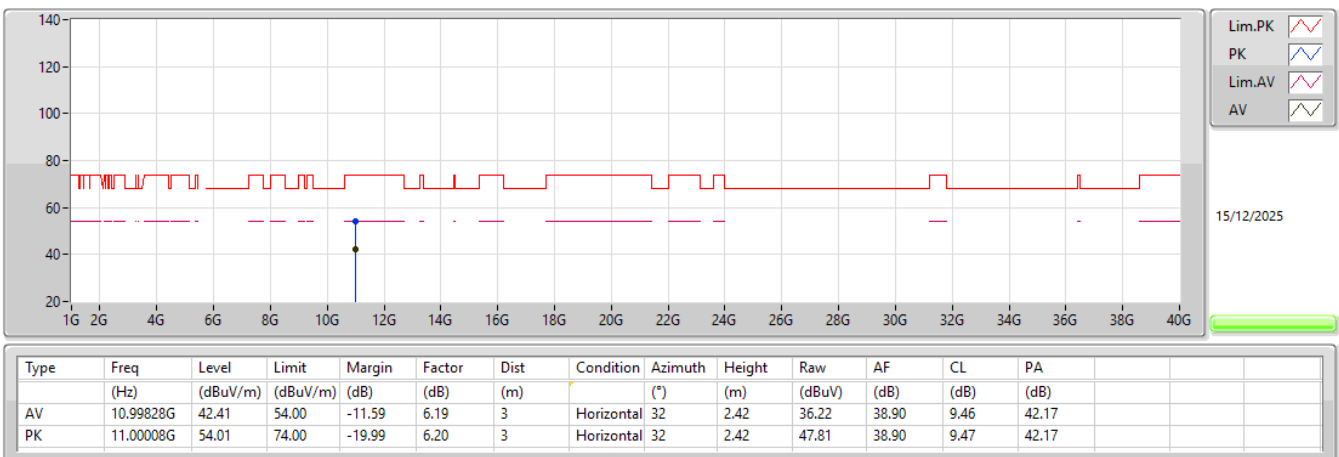
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5500MHz_TX



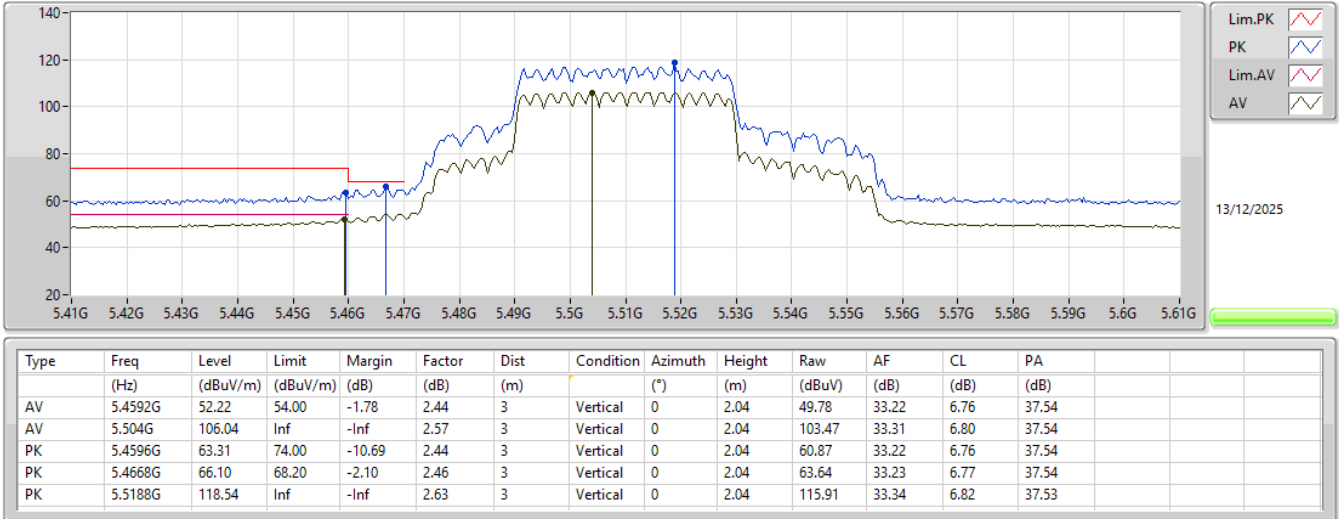
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5500MHz_TX



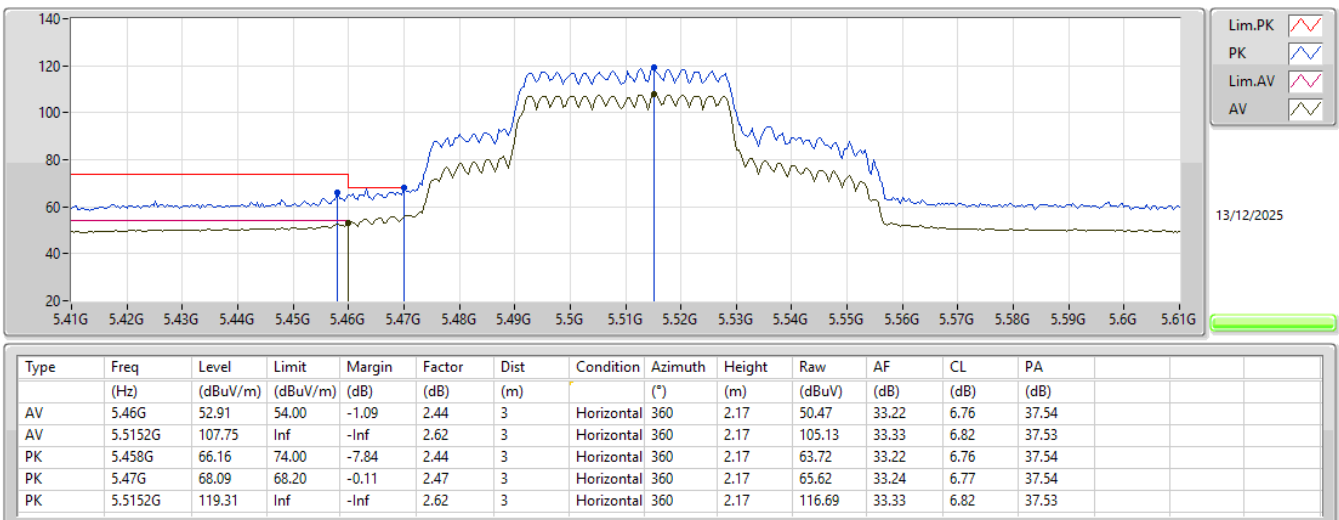
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5510MHz_TX



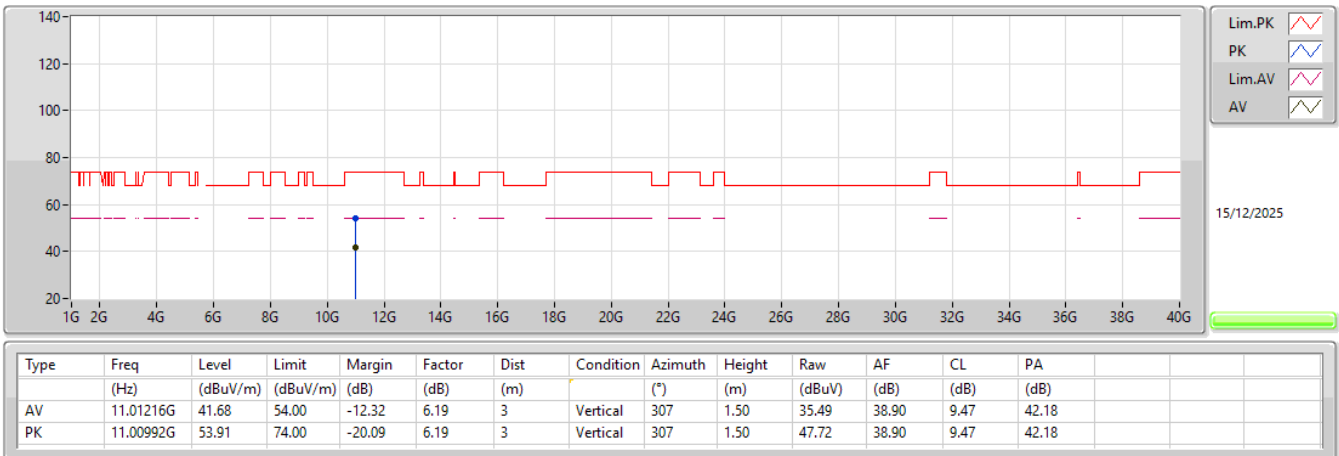
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5510MHz_TX



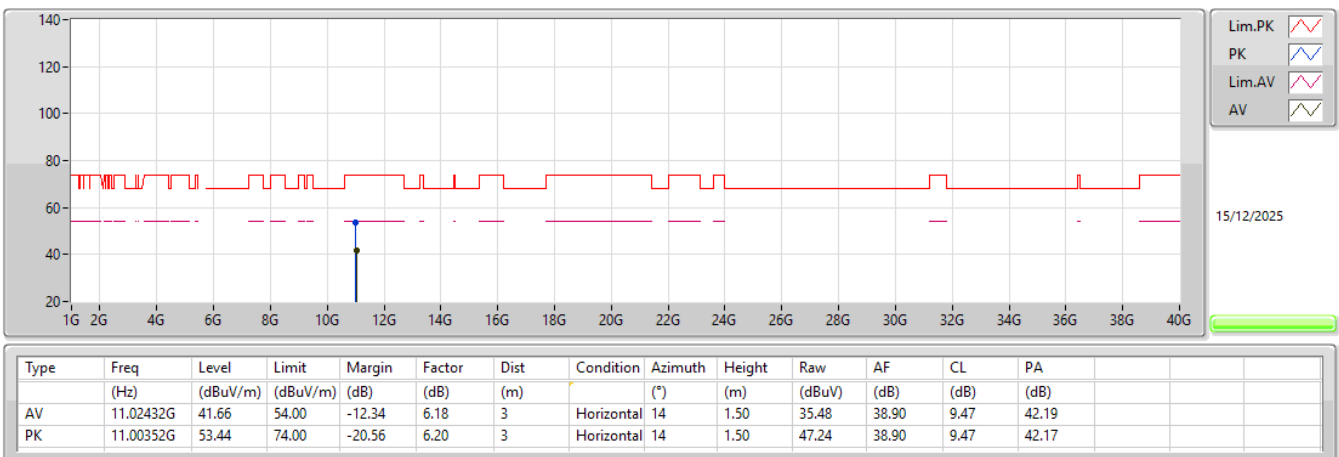
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5510MHz_TX



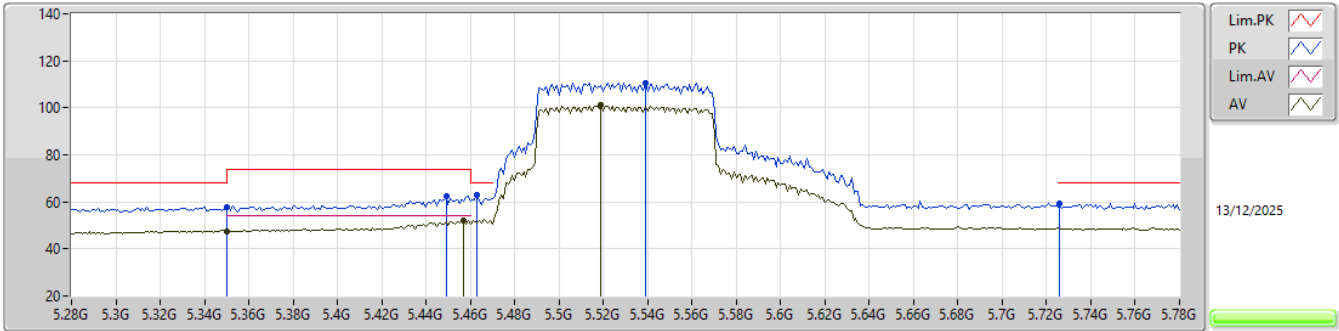
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5510MHz_TX



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

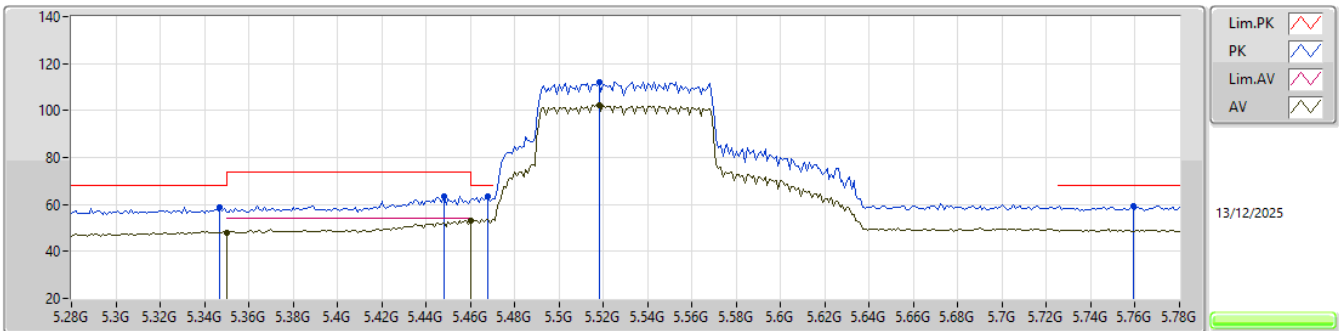
5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.35G	47.27	54.00	-6.73	2.27	3	Vertical	0	2.03	45.00	33.10	6.70	37.53
AV	5.457G	52.25	54.00	-1.75	2.43	3	Vertical	0	2.03	49.82	33.21	6.76	37.54
AV	5.519G	100.99	Inf	-Inf	2.63	3	Vertical	0	2.03	98.36	33.34	6.82	37.53
PK	5.35G	57.71	74.00	-16.29	2.27	3	Vertical	0	2.03	55.44	33.10	6.70	37.53
PK	5.449G	62.23	74.00	-11.77	2.41	3	Vertical	0	2.03	59.82	33.20	6.75	37.54
PK	5.463G	62.85	68.20	-5.35	2.45	3	Vertical	0	2.03	60.40	33.23	6.76	37.54
PK	5.539G	110.70	Inf	-Inf	2.69	3	Vertical	0	2.03	108.01	33.38	6.84	37.53
PK	5.726G	59.44	68.20	-8.76	3.65	3	Vertical	0	2.03	55.79	33.96	7.15	37.46

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

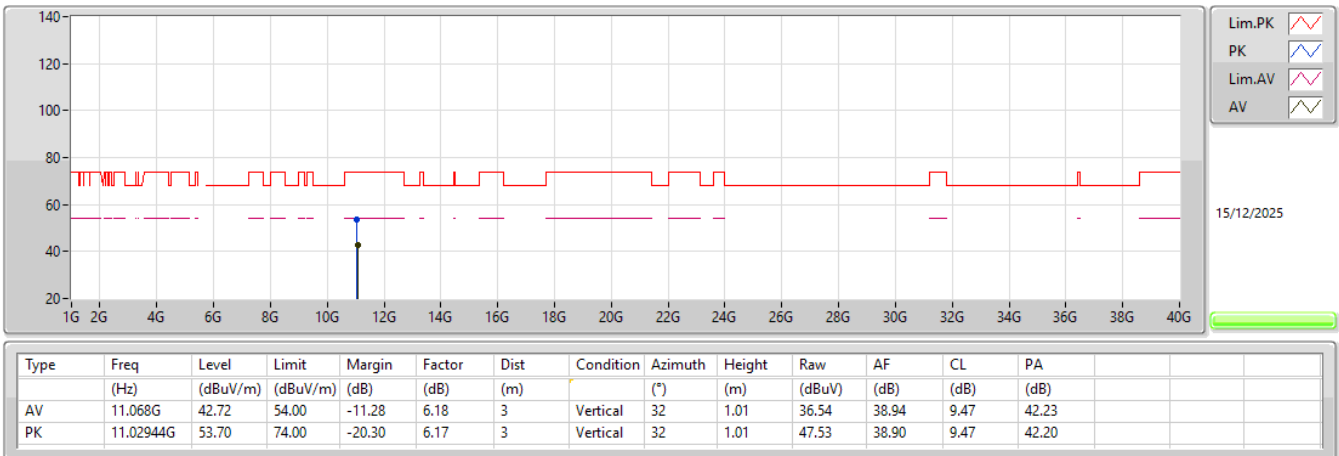
5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.35G	47.85	54.00	-6.15	2.27	3	Horizontal	0	2.13	45.58	33.10	6.70	37.53
AV	5.46G	53.24	54.00	-0.76	2.44	3	Horizontal	0	2.13	50.80	33.22	6.76	37.54
AV	5.518G	102.36	Inf	-Inf	2.63	3	Horizontal	0	2.13	99.73	33.34	6.82	37.53
PK	5.347G	58.88	68.20	-9.32	2.27	3	Horizontal	0	2.13	56.61	33.10	6.70	37.53
PK	5.448G	63.62	74.00	-10.38	2.41	3	Horizontal	0	2.13	61.21	33.20	6.75	37.54
PK	5.468G	63.36	68.20	-4.84	2.47	3	Horizontal	0	2.13	60.89	33.24	6.77	37.54
PK	5.518G	112.30	Inf	-Inf	2.63	3	Horizontal	0	2.13	109.67	33.34	6.82	37.53
PK	5.759G	59.45	68.20	-8.75	3.91	3	Horizontal	0	2.13	55.54	34.15	7.21	37.45

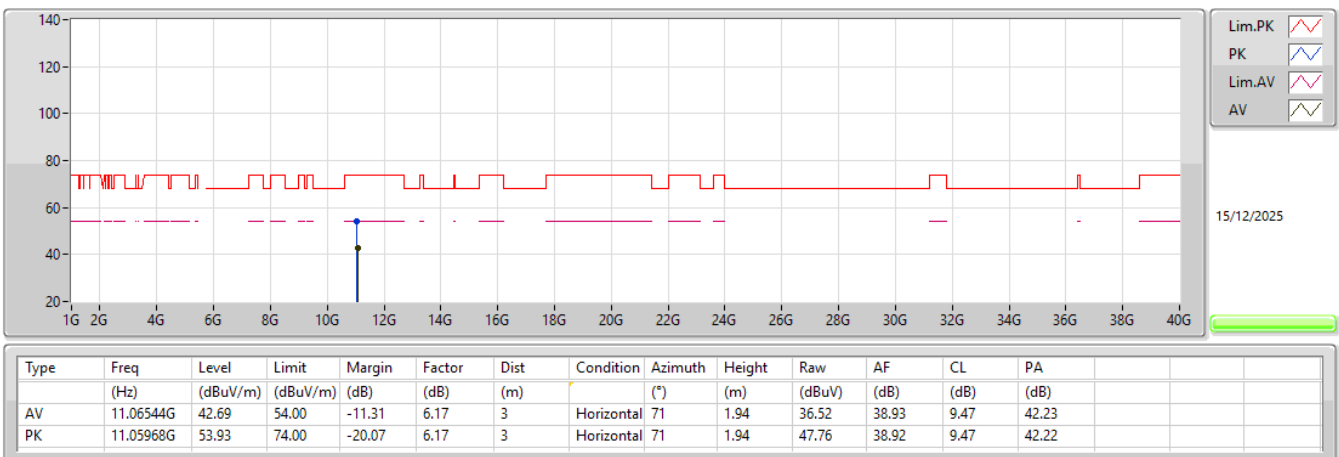
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5530MHz_TX



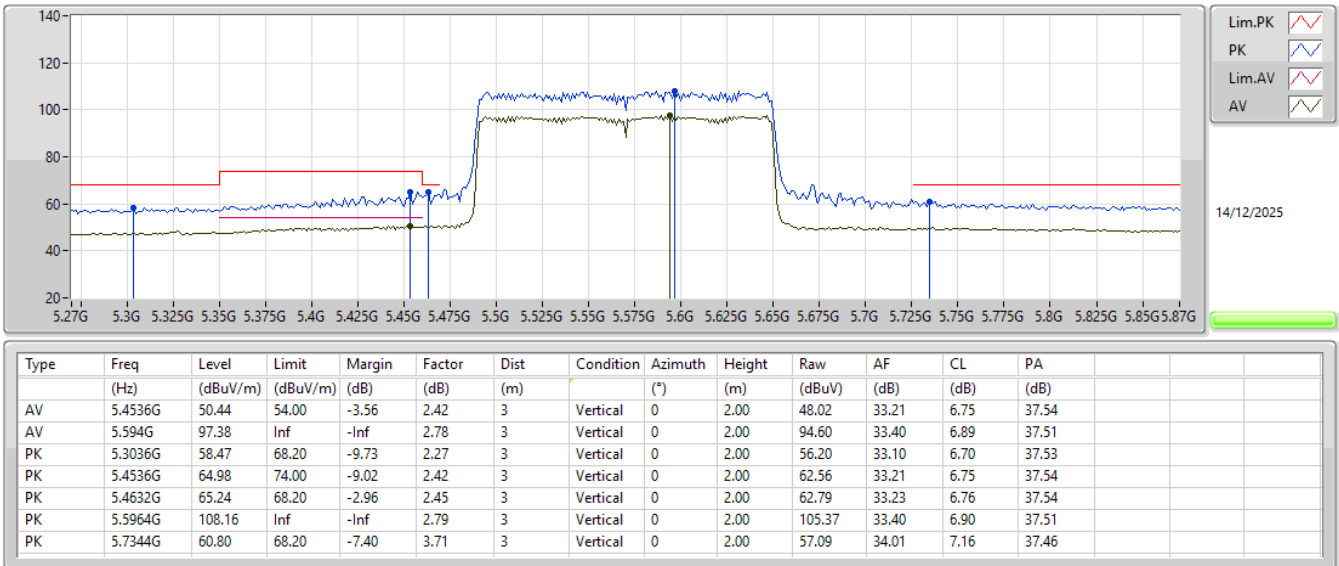
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5530MHz_TX



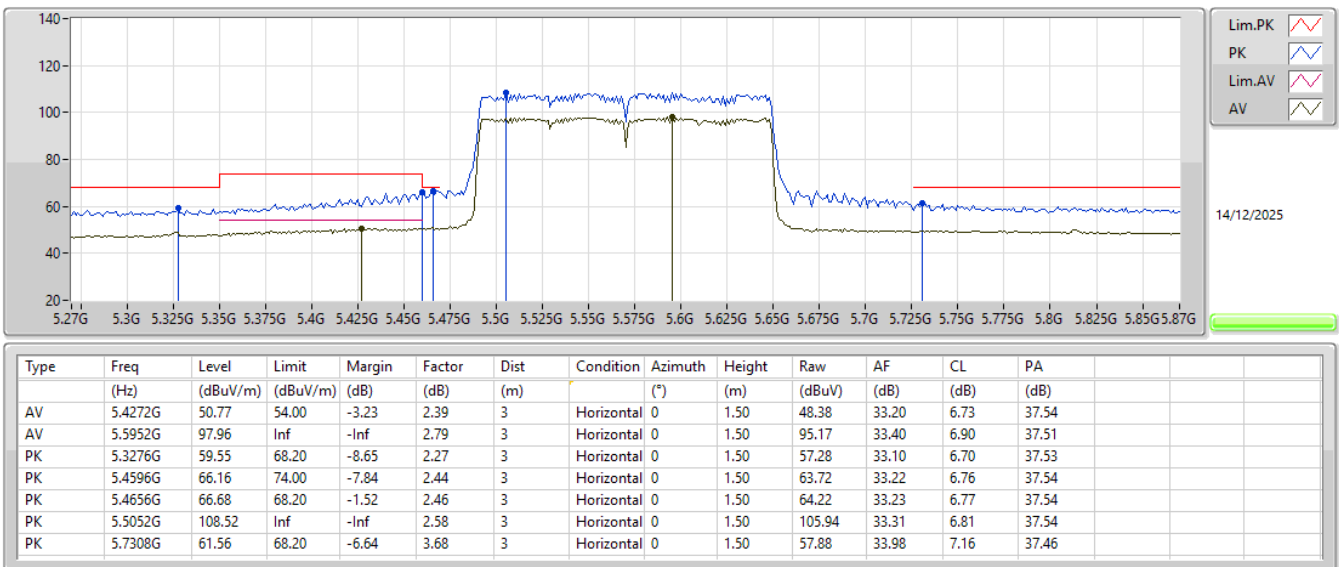
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5570MHz_TX



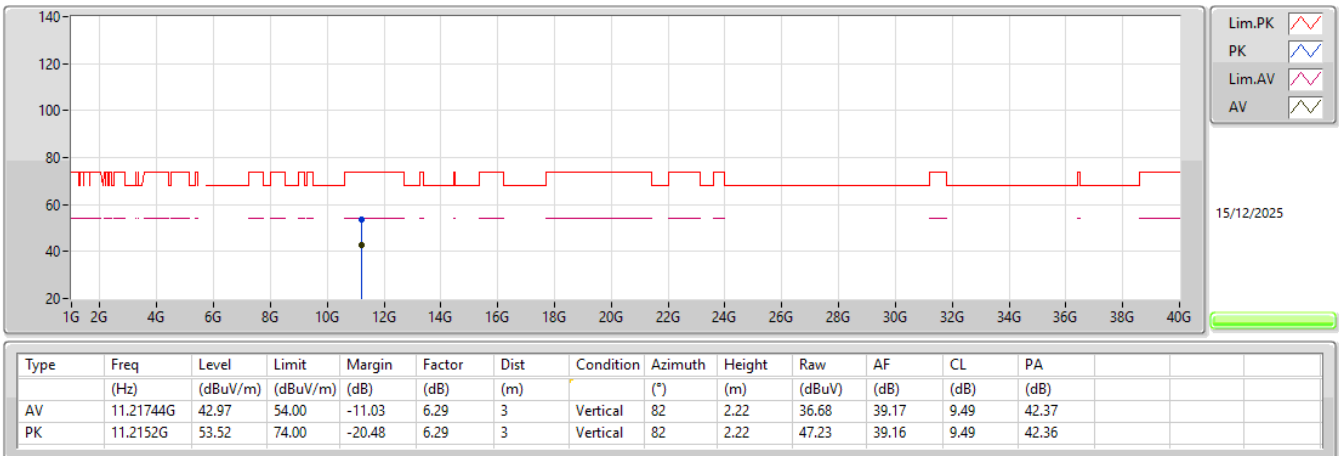
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5570MHz_TX



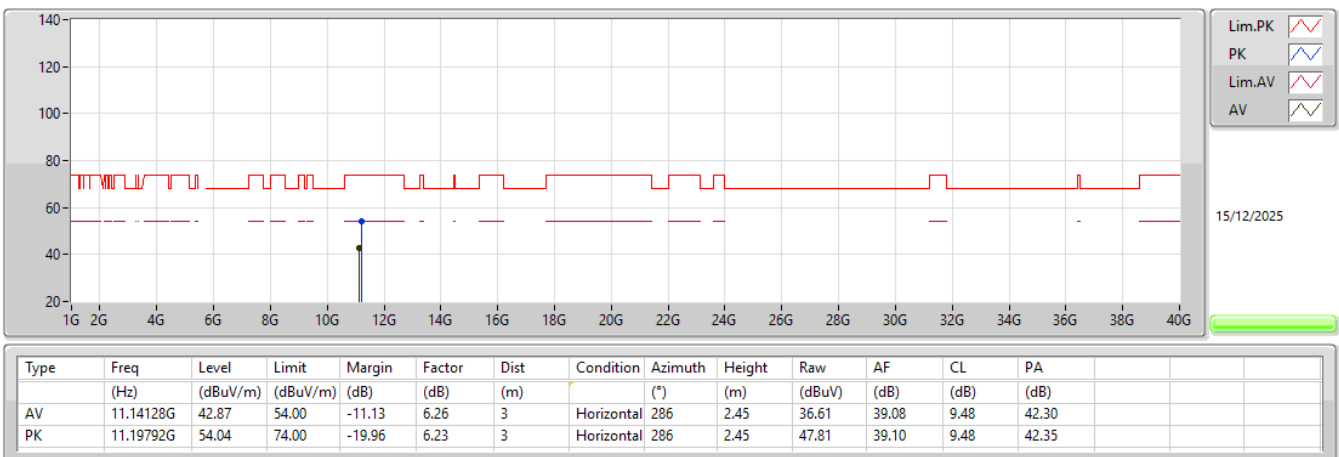
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5570MHz_TX



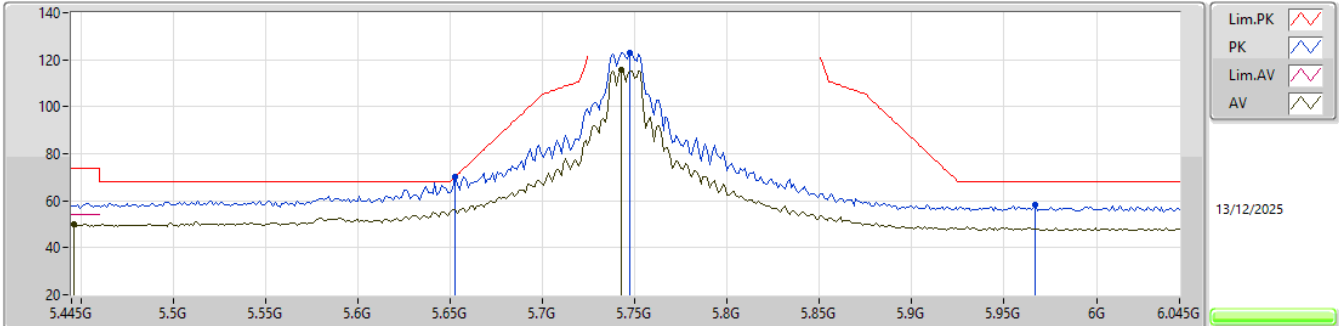
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5570MHz_TX



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

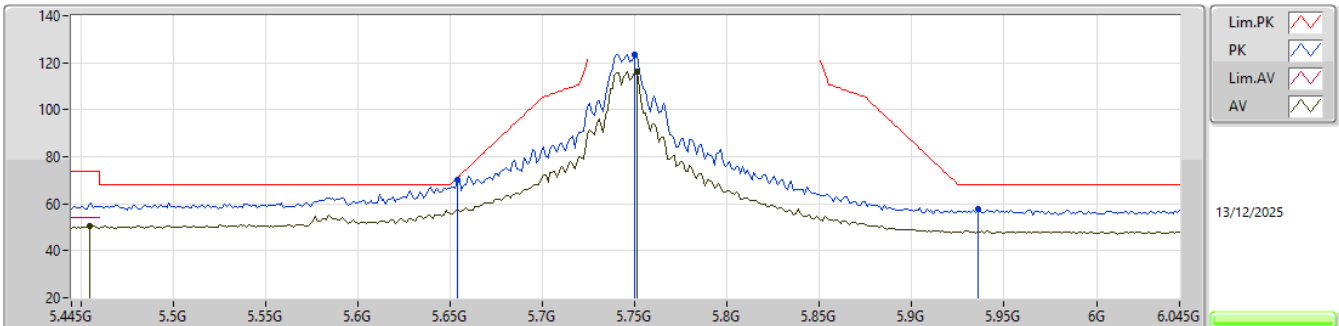
5745MHz_TX



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	5.4462G	50.07	54.00	-3.93	2.41	3	Vertical	360	2.00	47.66	33.20	6.75	37.54
AV	5.7426G	115.72	Inf	-Inf	3.78	3	Vertical	360	2.00	111.94	34.06	7.18	37.46
PK	5.6526G	69.94	70.12	-0.18	3.12	3	Vertical	360	2.00	66.82	33.61	7.00	37.49
PK	5.7474G	123.02	Inf	-Inf	3.81	3	Vertical	360	2.00	119.21	34.08	7.19	37.46
PK	5.967G	58.33	68.20	-9.87	3.48	3	Vertical	360	2.00	54.85	34.37	6.49	37.38

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

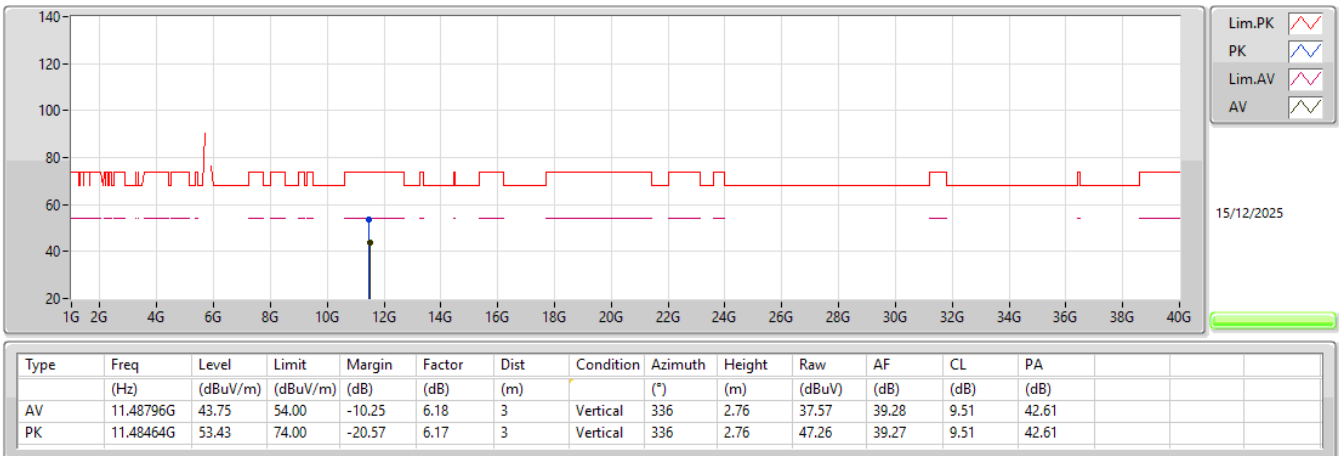
5745MHz_TX



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	5.4546G	50.44	54.00	-3.56	2.42	3	Horizontal	1	1.88	48.02	33.21	6.75	37.54
AV	5.751G	116.04	Inf	-Inf	3.85	3	Horizontal	1	1.88	112.19	34.11	7.19	37.45
PK	5.6538G	70.38	71.01	-0.63	3.13	3	Horizontal	1	1.88	67.25	33.62	7.00	37.49
PK	5.7498G	123.63	Inf	-Inf	3.83	3	Horizontal	1	1.88	119.80	34.10	7.19	37.46
PK	5.9358G	57.56	68.20	-10.64	3.68	3	Horizontal	1	1.88	53.88	34.43	6.64	37.39

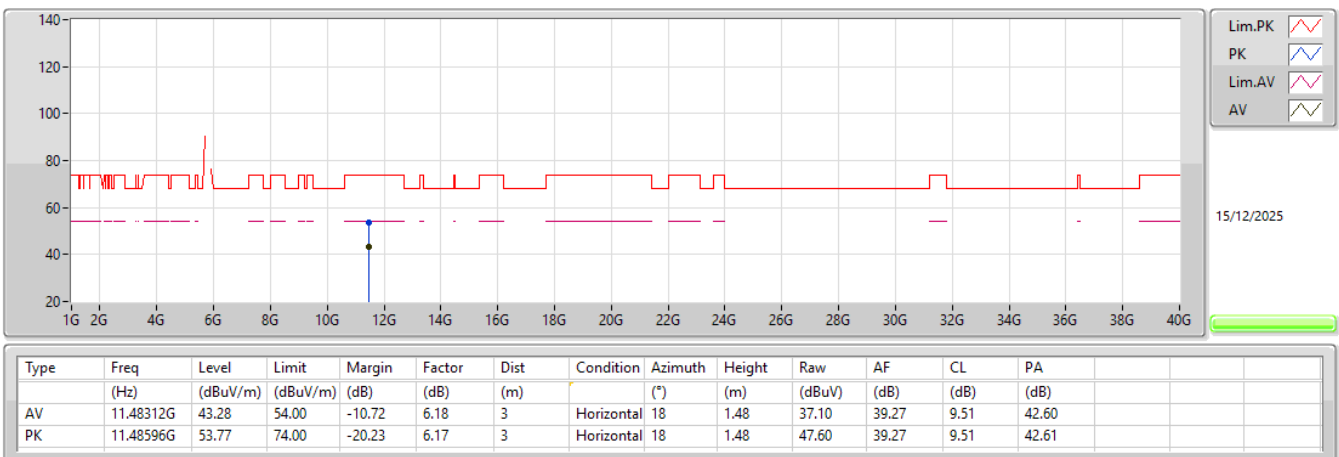
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

5745MHz_TX



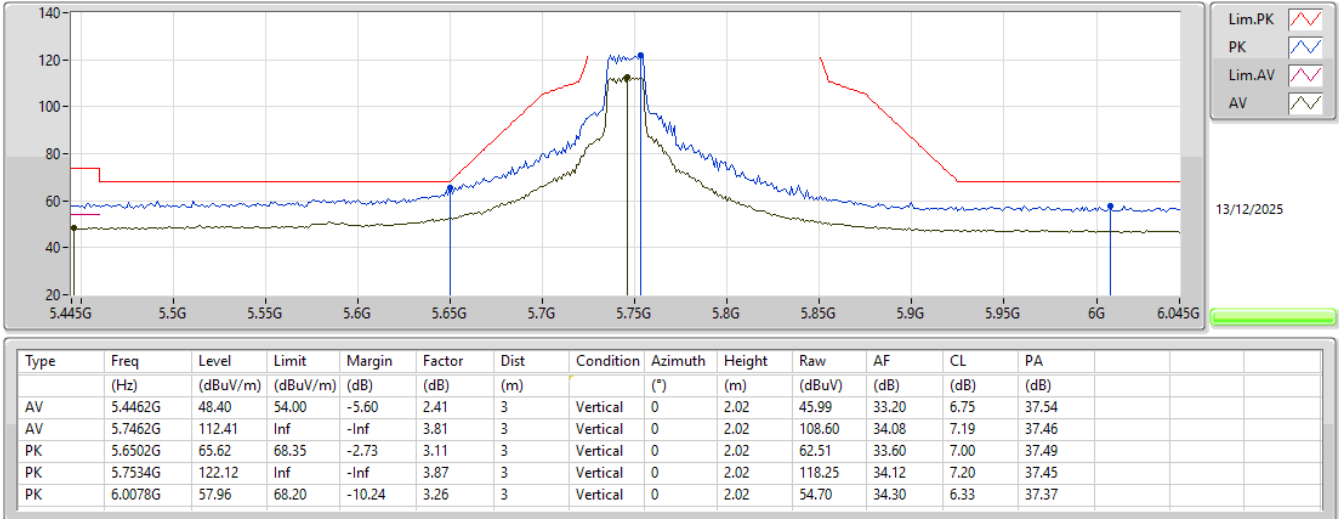
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

5745MHz_TX



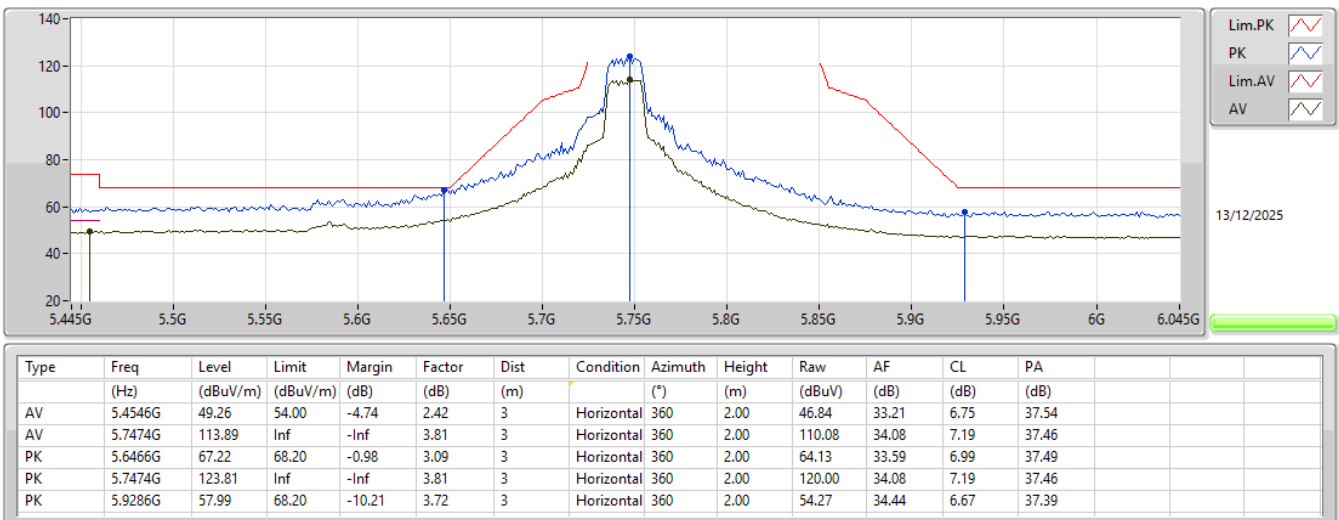
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5745MHz_TX



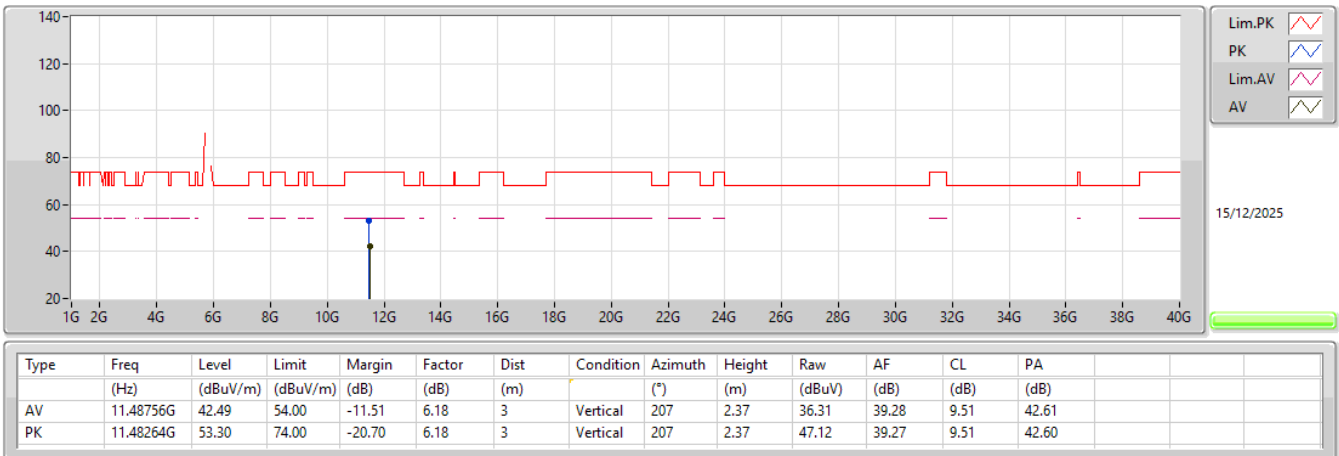
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5745MHz_TX



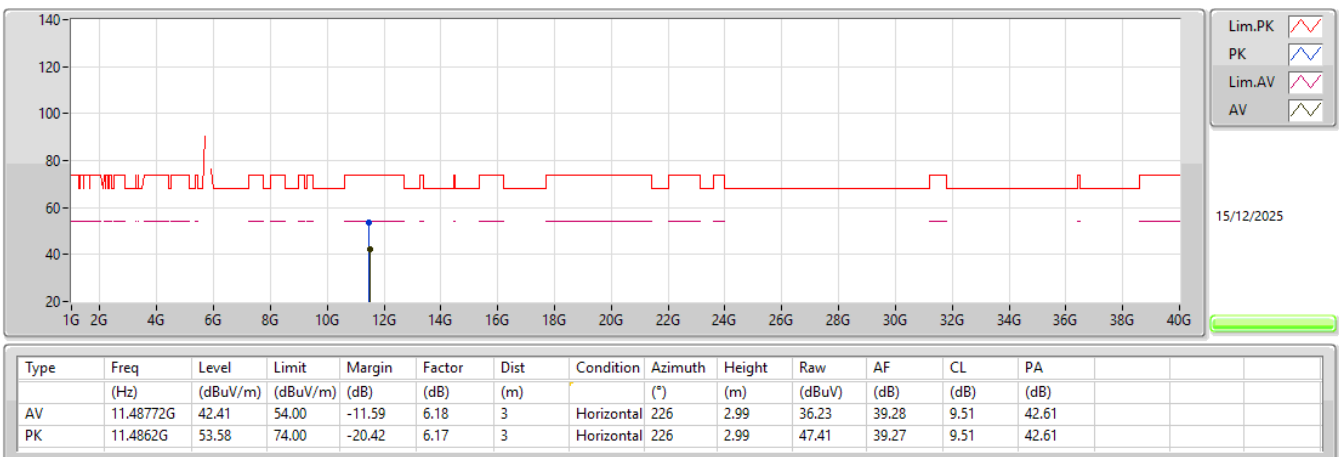
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5745MHz_TX



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

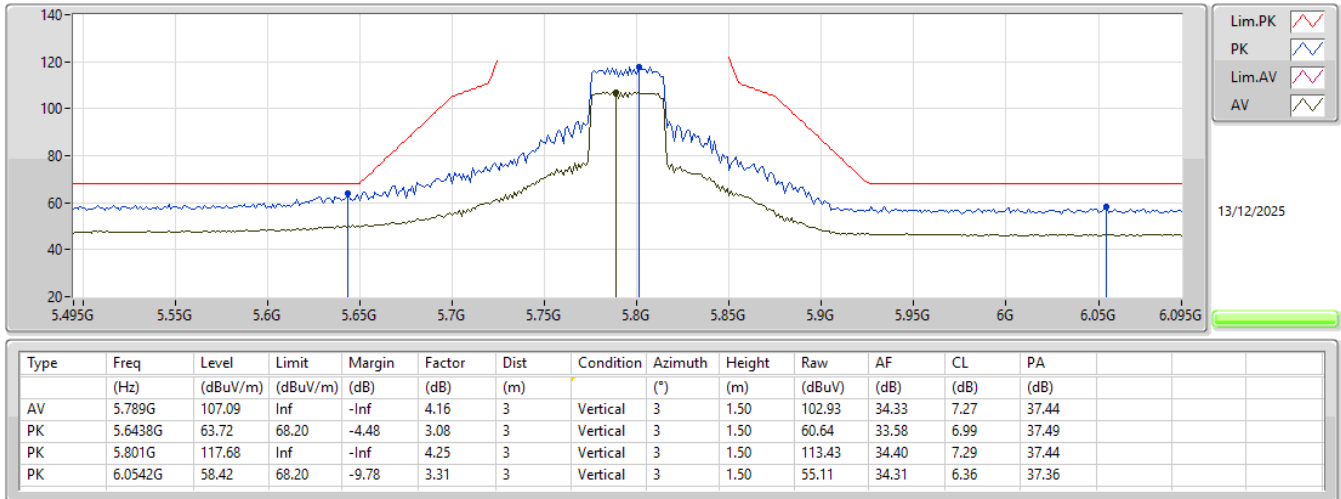
5745MHz_TX





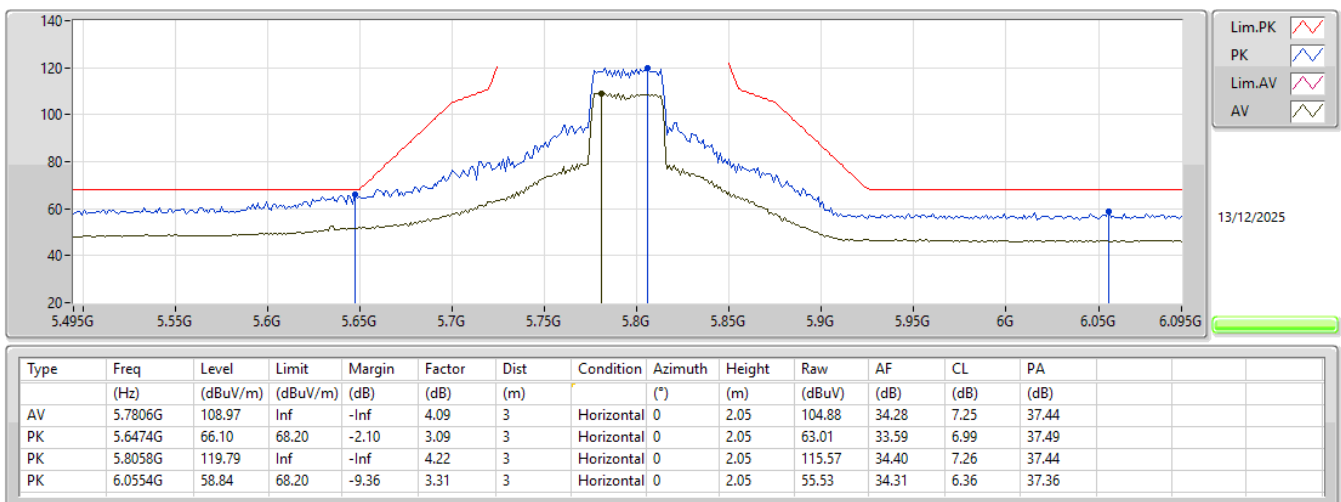
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5795MHz_TX



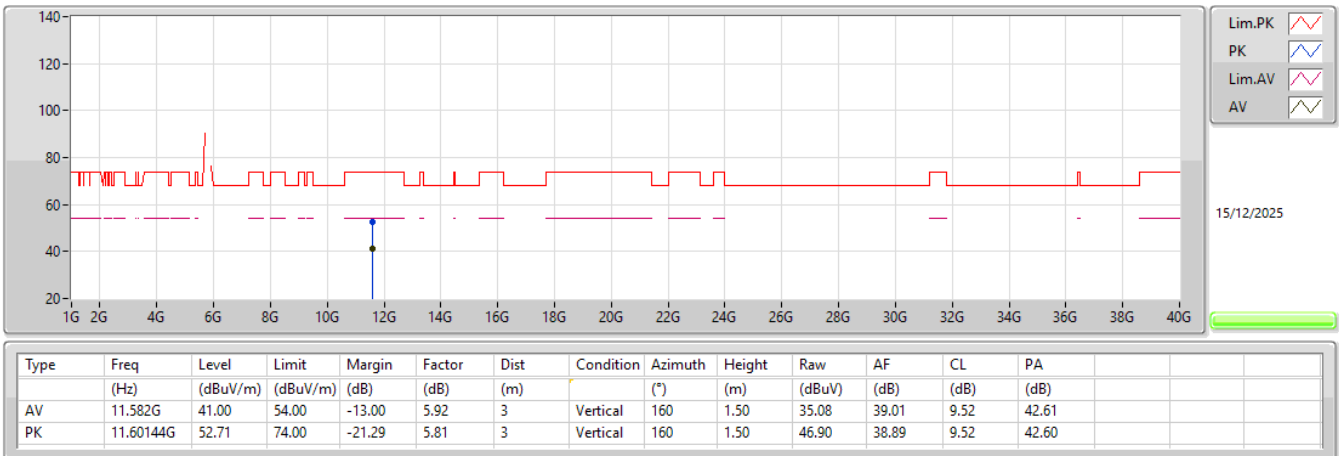
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5795MHz_TX



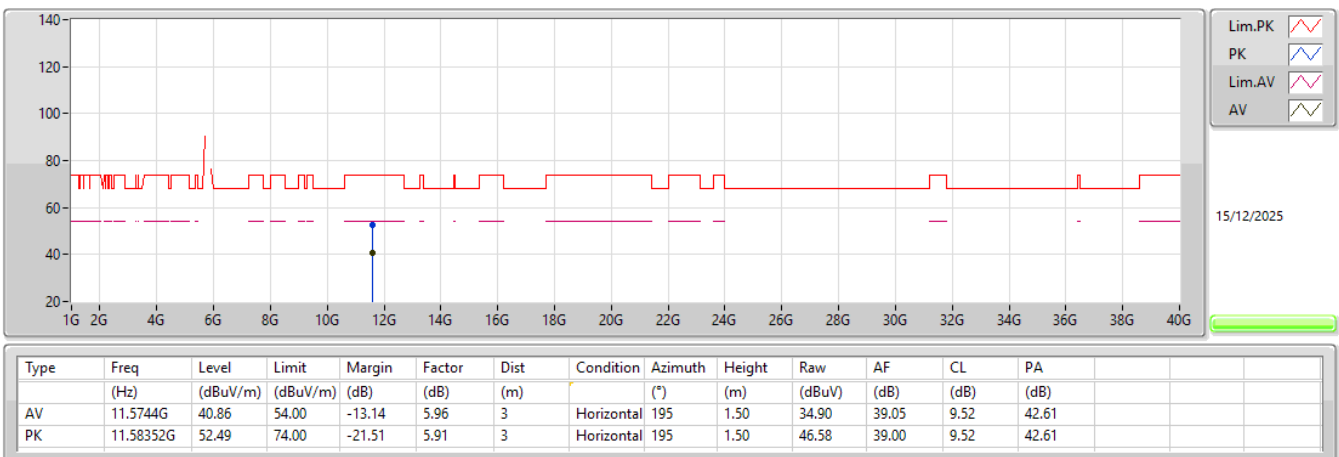
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5795MHz_TX



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

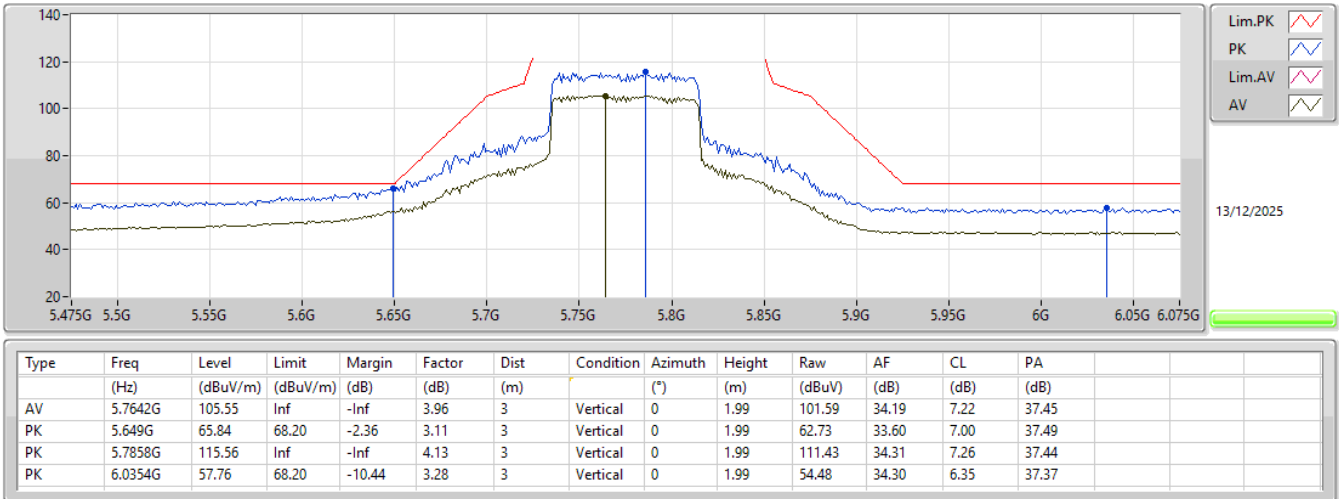
5795MHz_TX





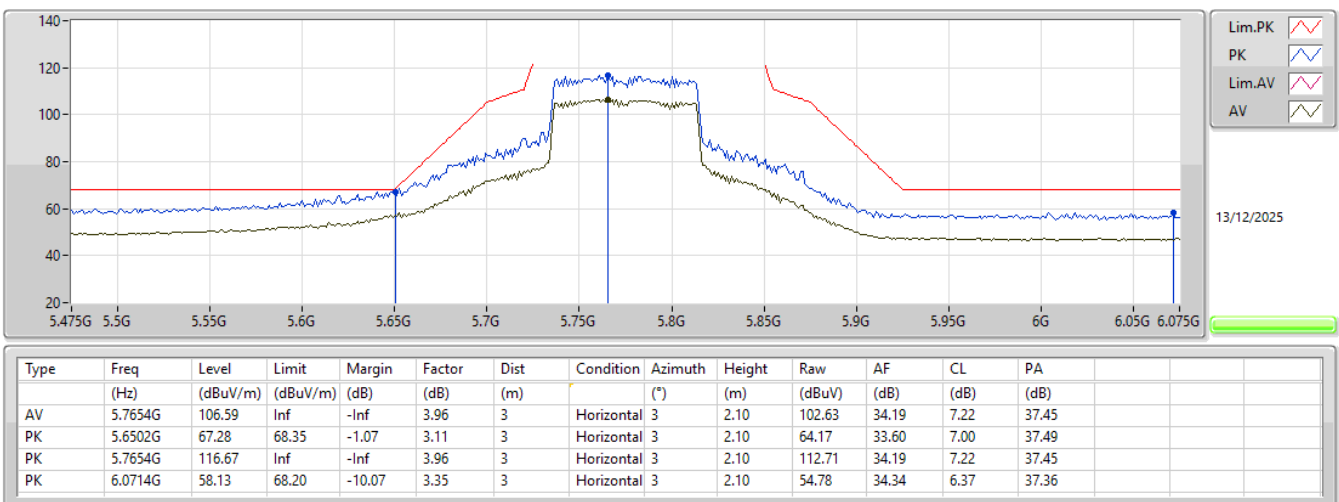
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5775MHz_TX



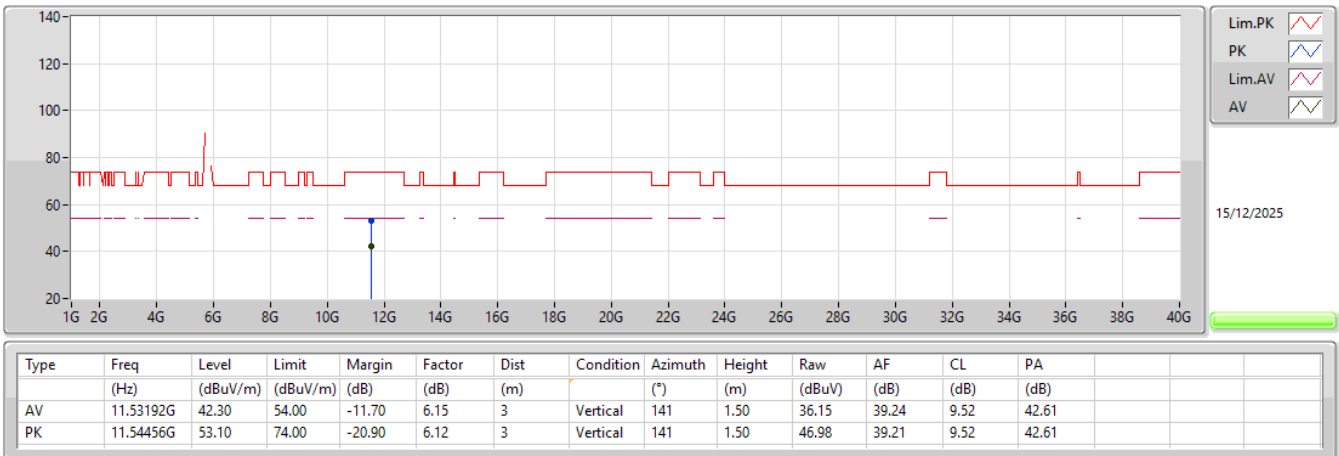
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5775MHz_TX



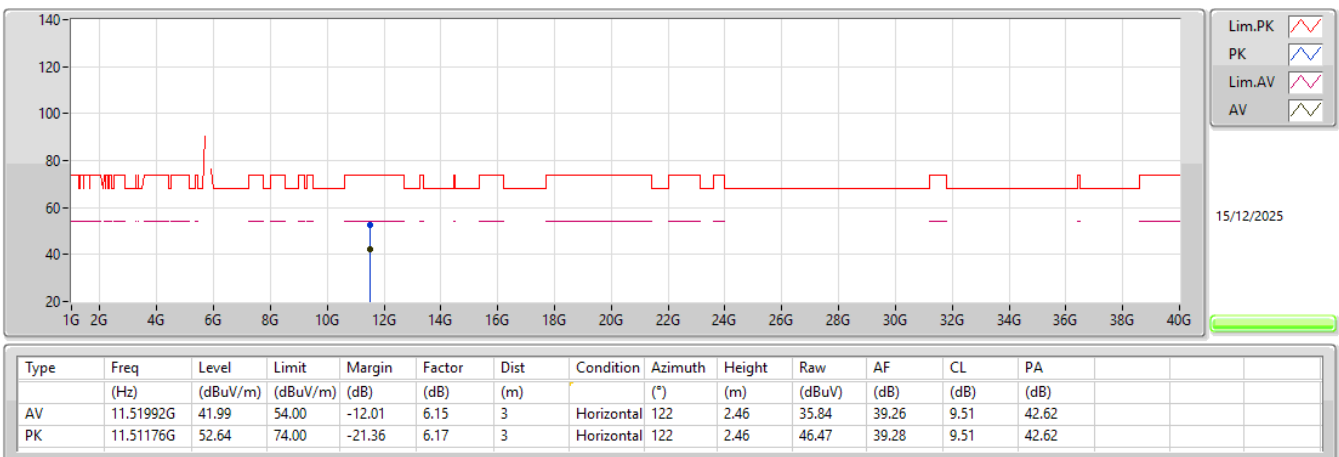
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5775MHz_TX



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

5775MHz_TX





**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_2T2S_AP5022FX**

Appendix E.59

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	5.15G	53.89	54.00	-0.11	3	Horizontal	2	1.50
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	AV	5.148G	53.59	54.00	-0.41	3	Horizontal	0	1.50
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	AV	5.15G	53.74	54.00	-0.26	3	Horizontal	0	1.70
802.11be EHT160_Nss2,(MCS0)_2TX	Pass	AV	5.4204G	53.80	54.00	-0.20	3	Horizontal	4	1.50
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	AV	5.361G	53.92	54.00	-0.08	3	Vertical	360	1.50
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	AV	5.3512G	53.78	54.00	-0.22	3	Horizontal	0	1.85
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	AV	5.381G	53.43	54.00	-0.57	3	Horizontal	2	1.80
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	AV	5.4554G	53.95	54.00	-0.05	3	Vertical	360	2.00
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	PK	5.8504G	68.14	68.20	-0.06	3	Horizontal	360	1.84
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	PK	5.736G	67.81	68.20	-0.39	3	Horizontal	3	2.08
802.11be EHT160_Nss2,(MCS0)_2TX	Pass	AV	5.4512G	51.92	54.00	-2.08	3	Horizontal	0	2.11
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	PK	5.6442G	68.14	68.20	-0.06	3	Horizontal	0	1.88
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	PK	5.6458G	67.56	68.20	-0.64	3	Horizontal	0	1.87
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	PK	5.649G	66.11	68.20	-2.09	3	Horizontal	360	2.11



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_2T2S_AP5022FX**

Appendix E.59

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_TX	Pass	AV	5.1394G	50.92	54.00	-3.08	3	Vertical	360	1.50
5180MHz_TX	Pass	AV	5.1786G	107.78	Inf	-Inf	3	Vertical	360	1.50
5180MHz_TX	Pass	PK	5.139G	62.41	74.00	-11.59	3	Vertical	360	1.50
5180MHz_TX	Pass	PK	5.1816G	117.84	Inf	-Inf	3	Vertical	360	1.50
5180MHz_TX	Pass	AV	5.1396G	52.18	54.00	-1.82	3	Horizontal	2	1.86
5180MHz_TX	Pass	AV	5.1864G	108.37	Inf	-Inf	3	Horizontal	2	1.86
5180MHz_TX	Pass	PK	5.1394G	63.46	74.00	-10.54	3	Horizontal	2	1.86
5180MHz_TX	Pass	PK	5.1752G	118.97	Inf	-Inf	3	Horizontal	2	1.86
5180MHz_TX	Pass	PK	10.36952G	53.37	68.20	-14.83	3	Vertical	265	2.01
5180MHz_TX	Pass	PK	10.3514G	52.96	68.20	-15.24	3	Horizontal	307	2.58
5200MHz_TX	Pass	AV	5.1496G	53.48	54.00	-0.52	3	Vertical	358	1.85
5200MHz_TX	Pass	AV	5.1988G	109.76	Inf	-Inf	3	Vertical	358	1.85
5200MHz_TX	Pass	PK	5.1496G	71.80	74.00	-2.20	3	Vertical	358	1.85
5200MHz_TX	Pass	PK	5.1992G	119.71	Inf	-Inf	3	Vertical	358	1.85
5200MHz_TX	Pass	AV	5.15G	53.89	54.00	-0.11	3	Horizontal	2	1.50
5200MHz_TX	Pass	AV	5.1916G	108.73	Inf	-Inf	3	Horizontal	2	1.50
5200MHz_TX	Pass	PK	5.15G	69.35	74.00	-4.65	3	Horizontal	2	1.50
5200MHz_TX	Pass	PK	5.2032G	119.77	Inf	-Inf	3	Horizontal	2	1.50
5200MHz_TX	Pass	PK	10.40208G	53.10	68.20	-15.10	3	Vertical	16	1.50
5200MHz_TX	Pass	PK	10.39092G	53.03	68.20	-15.17	3	Horizontal	12	2.74
5240MHz_TX	Pass	AV	5.1476G	50.29	54.00	-3.71	3	Vertical	3	1.81
5240MHz_TX	Pass	AV	5.2388G	111.42	Inf	-Inf	3	Vertical	3	1.81
5240MHz_TX	Pass	AV	5.3816G	50.83	54.00	-3.17	3	Vertical	3	1.81
5240MHz_TX	Pass	PK	5.1464G	69.59	74.00	-4.41	3	Vertical	3	1.81
5240MHz_TX	Pass	PK	5.2478G	120.92	Inf	-Inf	3	Vertical	3	1.81
5240MHz_TX	Pass	PK	5.3564G	68.84	74.00	-5.16	3	Vertical	3	1.81
5240MHz_TX	Pass	AV	5.1386G	51.93	54.00	-2.07	3	Horizontal	0	1.50
5240MHz_TX	Pass	AV	5.2358G	110.38	Inf	-Inf	3	Horizontal	0	1.50
5240MHz_TX	Pass	AV	5.3522G	51.79	54.00	-2.21	3	Horizontal	0	1.50
5240MHz_TX	Pass	PK	5.1446G	71.61	74.00	-2.39	3	Horizontal	0	1.50
5240MHz_TX	Pass	PK	5.2316G	120.42	Inf	-Inf	3	Horizontal	0	1.50
5240MHz_TX	Pass	PK	5.3606G	71.86	74.00	-2.14	3	Horizontal	0	1.50
5240MHz_TX	Pass	PK	10.484G	52.58	68.20	-15.62	3	Vertical	22	1.50
5240MHz_TX	Pass	PK	10.48652G	53.22	68.20	-14.98	3	Horizontal	61	1.33
5260MHz_TX	Pass	AV	5.137G	48.15	54.00	-5.85	3	Vertical	3	1.50
5260MHz_TX	Pass	AV	5.2588G	108.93	Inf	-Inf	3	Vertical	3	1.50
5260MHz_TX	Pass	AV	5.3512G	50.20	54.00	-3.80	3	Vertical	3	1.50
5260MHz_TX	Pass	PK	5.1292G	61.79	74.00	-12.21	3	Vertical	3	1.50
5260MHz_TX	Pass	PK	5.263G	118.86	Inf	-Inf	3	Vertical	3	1.50
5260MHz_TX	Pass	PK	5.35G	67.99	74.00	-6.01	3	Vertical	3	1.50
5260MHz_TX	Pass	AV	5.1436G	48.95	54.00	-5.05	3	Horizontal	3	1.92
5260MHz_TX	Pass	AV	5.2624G	110.20	Inf	-Inf	3	Horizontal	3	1.92
5260MHz_TX	Pass	AV	5.3506G	51.87	54.00	-2.13	3	Horizontal	3	1.92
5260MHz_TX	Pass	PK	5.143G	65.60	74.00	-8.40	3	Horizontal	3	1.92
5260MHz_TX	Pass	PK	5.2522G	120.32	Inf	-Inf	3	Horizontal	3	1.92
5260MHz_TX	Pass	PK	5.3626G	68.17	74.00	-5.83	3	Horizontal	3	1.92
5260MHz_TX	Pass	PK	10.51796G	52.94	68.20	-15.26	3	Vertical	285	1.50
5260MHz_TX	Pass	PK	10.52836G	52.97	68.20	-15.23	3	Horizontal	263	2.53
5300MHz_TX	Pass	AV	5.2988G	108.29	Inf	-Inf	3	Vertical	360	1.50
5300MHz_TX	Pass	AV	5.3532G	52.60	54.00	-1.40	3	Vertical	360	1.50
5300MHz_TX	Pass	PK	5.298G	118.26	Inf	-Inf	3	Vertical	360	1.50
5300MHz_TX	Pass	PK	5.3756G	67.62	74.00	-6.38	3	Vertical	360	1.50
5300MHz_TX	Pass	AV	5.3028G	108.68	Inf	-Inf	3	Horizontal	4	1.82
5300MHz_TX	Pass	AV	5.356G	53.25	54.00	-0.75	3	Horizontal	4	1.82
5300MHz_TX	Pass	PK	5.2952G	119.43	Inf	-Inf	3	Horizontal	4	1.82
5300MHz_TX	Pass	PK	5.3536G	70.01	74.00	-3.99	3	Horizontal	4	1.82
5300MHz_TX	Pass	AV	10.60916G	42.52	54.00	-11.48	3	Vertical	205	1.96
5300MHz_TX	Pass	PK	10.60676G	54.84	74.00	-19.16	3	Vertical	205	1.96
5300MHz_TX	Pass	AV	10.6024G	42.77	54.00	-11.23	3	Horizontal	227	2.03
5300MHz_TX	Pass	PK	10.60016G	53.19	74.00	-20.81	3	Horizontal	227	2.03



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_2T2S_AP5022FX**

Appendix E.59

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5320MHz_TX	Pass	AV	5.3226G	107.57	Inf	-Inf	3	Vertical	360	1.50
5320MHz_TX	Pass	AV	5.361G	53.92	54.00	-0.08	3	Vertical	360	1.50
5320MHz_TX	Pass	PK	5.3186G	119.14	Inf	-Inf	3	Vertical	360	1.50
5320MHz_TX	Pass	PK	5.3598G	67.21	74.00	-6.79	3	Vertical	360	1.50
5320MHz_TX	Pass	AV	5.3272G	104.49	Inf	-Inf	3	Horizontal	4	1.90
5320MHz_TX	Pass	AV	5.3608G	50.91	54.00	-3.09	3	Horizontal	4	1.90
5320MHz_TX	Pass	PK	5.3238G	115.42	Inf	-Inf	3	Horizontal	4	1.90
5320MHz_TX	Pass	PK	5.3592G	63.48	74.00	-10.52	3	Horizontal	4	1.90
5320MHz_TX	Pass	AV	10.64608G	42.70	54.00	-11.30	3	Vertical	21	1.50
5320MHz_TX	Pass	PK	10.6422G	53.41	74.00	-20.59	3	Vertical	21	1.50
5320MHz_TX	Pass	AV	10.64532G	42.46	54.00	-11.54	3	Horizontal	130	2.04
5320MHz_TX	Pass	PK	10.64504G	53.20	74.00	-20.80	3	Horizontal	130	2.04
5500MHz_TX	Pass	AV	5.4554G	53.95	54.00	-0.05	3	Vertical	360	2.00
5500MHz_TX	Pass	AV	5.4986G	108.19	Inf	-Inf	3	Vertical	360	2.00
5500MHz_TX	Pass	PK	5.4578G	63.92	74.00	-10.08	3	Vertical	360	2.00
5500MHz_TX	Pass	PK	5.4602G	62.27	68.20	-5.93	3	Vertical	360	2.00
5500MHz_TX	Pass	PK	5.4972G	119.01	Inf	-Inf	3	Vertical	360	2.00
5500MHz_TX	Pass	AV	5.4598G	53.61	54.00	-0.39	3	Horizontal	0	2.08
5500MHz_TX	Pass	AV	5.4966G	109.09	Inf	-Inf	3	Horizontal	0	2.08
5500MHz_TX	Pass	PK	5.4594G	65.06	74.00	-8.94	3	Horizontal	0	2.08
5500MHz_TX	Pass	PK	5.4602G	64.41	68.20	-3.79	3	Horizontal	0	2.08
5500MHz_TX	Pass	PK	5.504G	119.75	Inf	-Inf	3	Horizontal	0	2.08
5500MHz_TX	Pass	AV	10.99604G	42.65	54.00	-11.35	3	Vertical	196	1.74
5500MHz_TX	Pass	PK	10.99868G	53.35	74.00	-20.65	3	Vertical	196	1.74
5500MHz_TX	Pass	AV	11.00588G	42.58	54.00	-11.42	3	Horizontal	199	2.75
5500MHz_TX	Pass	PK	10.9924G	53.33	74.00	-20.67	3	Horizontal	199	2.75
5580MHz_TX	Pass	AV	5.4528G	49.50	54.00	-4.50	3	Vertical	360	2.04
5580MHz_TX	Pass	AV	5.5788G	110.18	Inf	-Inf	3	Vertical	360	2.04
5580MHz_TX	Pass	PK	5.46G	61.00	74.00	-13.00	3	Vertical	360	2.04
5580MHz_TX	Pass	PK	5.4618G	63.19	68.20	-5.01	3	Vertical	360	2.04
5580MHz_TX	Pass	PK	5.5818G	120.14	Inf	-Inf	3	Vertical	360	2.04
5580MHz_TX	Pass	PK	5.7276G	59.35	68.20	-8.85	3	Vertical	360	2.04
5580MHz_TX	Pass	AV	5.4558G	50.68	54.00	-3.32	3	Horizontal	3	1.87
5580MHz_TX	Pass	AV	5.5866G	110.88	Inf	-Inf	3	Horizontal	3	1.87
5580MHz_TX	Pass	PK	5.4576G	62.46	74.00	-11.54	3	Horizontal	3	1.87
5580MHz_TX	Pass	PK	5.4654G	61.85	68.20	-6.35	3	Horizontal	3	1.87
5580MHz_TX	Pass	PK	5.571G	120.54	Inf	-Inf	3	Horizontal	3	1.87
5580MHz_TX	Pass	PK	5.7276G	60.61	68.20	-7.59	3	Horizontal	3	1.87
5580MHz_TX	Pass	AV	11.169G	42.67	54.00	-11.33	3	Vertical	33	2.44
5580MHz_TX	Pass	PK	11.15672G	54.72	74.00	-19.28	3	Vertical	33	2.44
5580MHz_TX	Pass	AV	11.15772G	43.11	54.00	-10.89	3	Horizontal	178	1.50
5580MHz_TX	Pass	PK	11.16544G	53.57	74.00	-20.43	3	Horizontal	178	1.50
5700MHz_TX	Pass	AV	5.6988G	103.02	Inf	-Inf	3	Vertical	360	1.50
5700MHz_TX	Pass	PK	5.7036G	113.26	Inf	-Inf	3	Vertical	360	1.50
5700MHz_TX	Pass	PK	5.726G	60.73	68.20	-7.47	3	Vertical	360	1.50
5700MHz_TX	Pass	AV	5.7064G	105.18	Inf	-Inf	3	Horizontal	0	2.09
5700MHz_TX	Pass	PK	5.6952G	114.74	Inf	-Inf	3	Horizontal	0	2.09
5700MHz_TX	Pass	PK	5.7312G	65.38	68.20	-2.82	3	Horizontal	0	2.09
5700MHz_TX	Pass	AV	11.3906G	43.18	54.00	-10.82	3	Vertical	209	2.69
5700MHz_TX	Pass	PK	11.40888G	53.94	74.00	-20.06	3	Vertical	209	2.69
5700MHz_TX	Pass	AV	11.399G	43.23	54.00	-10.77	3	Horizontal	333	1.74
5700MHz_TX	Pass	PK	11.405G	53.74	74.00	-20.26	3	Horizontal	333	1.74
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4404G	48.77	54.00	-5.23	3	Vertical	0	2.03
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7188G	111.22	Inf	-Inf	3	Vertical	0	2.03
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4464G	61.87	74.00	-12.13	3	Vertical	0	2.03
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.462G	60.46	68.20	-7.74	3	Vertical	0	2.03
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7248G	120.40	Inf	-Inf	3	Vertical	0	2.03
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8544G	64.22	68.20	-3.98	3	Vertical	0	2.03
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.426G	49.38	54.00	-4.62	3	Horizontal	360	1.83
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7152G	112.14	Inf	-Inf	3	Horizontal	360	1.83
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4524G	62.21	74.00	-11.79	3	Horizontal	360	1.83
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4668G	63.28	68.20	-4.92	3	Horizontal	360	1.83



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_2T2S_AP5022FX**

Appendix E.59

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_TX	Pass	PK	5.7164G	122.00	Inf	-Inf	3	Horizontal	360	1.83
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8508G	65.62	68.20	-2.58	3	Horizontal	360	1.83
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.44172G	42.85	54.00	-11.15	3	Vertical	13	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.44172G	53.58	74.00	-20.42	3	Vertical	13	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.4482G	42.91	54.00	-11.09	3	Horizontal	90	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.43464G	53.45	74.00	-20.55	3	Horizontal	90	1.50
5745MHz_TX	Pass	AV	5.457G	48.82	54.00	-5.18	3	Vertical	358	2.05
5745MHz_TX	Pass	AV	5.7438G	111.90	Inf	-Inf	3	Vertical	358	2.05
5745MHz_TX	Pass	PK	5.6034G	66.34	68.20	-1.86	3	Vertical	358	2.05
5745MHz_TX	Pass	PK	5.7462G	121.40	Inf	-Inf	3	Vertical	358	2.05
5745MHz_TX	Pass	PK	5.9502G	57.85	68.20	-10.35	3	Vertical	358	2.05
5745MHz_TX	Pass	AV	5.457G	49.11	54.00	-4.89	3	Horizontal	0	1.88
5745MHz_TX	Pass	AV	5.7402G	112.42	Inf	-Inf	3	Horizontal	0	1.88
5745MHz_TX	Pass	PK	5.6442G	68.14	68.20	-0.06	3	Horizontal	0	1.88
5745MHz_TX	Pass	PK	5.7366G	122.28	Inf	-Inf	3	Horizontal	0	1.88
5745MHz_TX	Pass	PK	6.033G	58.06	68.20	-10.14	3	Horizontal	0	1.88
5745MHz_TX	Pass	AV	11.48872G	42.26	54.00	-11.74	3	Vertical	147	2.61
5745MHz_TX	Pass	PK	11.4956G	53.14	74.00	-20.86	3	Vertical	147	2.61
5745MHz_TX	Pass	AV	11.49104G	42.26	54.00	-11.74	3	Horizontal	360	1.78
5745MHz_TX	Pass	PK	11.48128G	52.80	74.00	-21.20	3	Horizontal	360	1.78
5785MHz_TX	Pass	AV	5.7838G	109.01	Inf	-Inf	3	Vertical	2	1.50
5785MHz_TX	Pass	PK	5.6386G	63.27	68.20	-4.93	3	Vertical	2	1.50
5785MHz_TX	Pass	PK	5.7946G	119.34	Inf	-Inf	3	Vertical	2	1.50
5785MHz_TX	Pass	PK	5.9746G	57.95	68.20	-10.25	3	Vertical	2	1.50
5785MHz_TX	Pass	AV	5.7802G	111.19	Inf	-Inf	3	Horizontal	1	2.09
5785MHz_TX	Pass	PK	5.6398G	67.15	68.20	-1.05	3	Horizontal	1	2.09
5785MHz_TX	Pass	PK	5.779G	120.78	Inf	-Inf	3	Horizontal	1	2.09
5785MHz_TX	Pass	PK	6.049G	58.20	68.20	-10.00	3	Horizontal	1	2.09
5785MHz_TX	Pass	AV	11.56848G	41.80	54.00	-12.20	3	Vertical	2	1.50
5785MHz_TX	Pass	PK	11.5694G	52.77	74.00	-21.23	3	Vertical	2	1.50
5785MHz_TX	Pass	AV	11.563G	42.17	54.00	-11.83	3	Horizontal	23	1.68
5785MHz_TX	Pass	PK	11.5698G	52.78	74.00	-21.22	3	Horizontal	23	1.68
5825MHz_TX	Pass	AV	5.8238G	108.63	Inf	-Inf	3	Vertical	2	1.50
5825MHz_TX	Pass	PK	5.6342G	62.31	68.20	-5.89	3	Vertical	2	1.50
5825MHz_TX	Pass	PK	5.8214G	118.22	Inf	-Inf	3	Vertical	2	1.50
5825MHz_TX	Pass	PK	5.933G	57.96	68.20	-10.24	3	Vertical	2	1.50
5825MHz_TX	Pass	AV	5.8202G	110.48	Inf	-Inf	3	Horizontal	2	1.88
5825MHz_TX	Pass	PK	5.6378G	65.71	68.20	-2.49	3	Horizontal	2	1.88
5825MHz_TX	Pass	PK	5.8322G	119.85	Inf	-Inf	3	Horizontal	2	1.88
5825MHz_TX	Pass	PK	5.9426G	58.16	68.20	-10.04	3	Horizontal	2	1.88
5825MHz_TX	Pass	AV	11.64592G	41.11	54.00	-12.89	3	Vertical	68	1.50
5825MHz_TX	Pass	PK	11.6496G	52.02	74.00	-21.98	3	Vertical	68	1.50
5825MHz_TX	Pass	AV	11.64228G	41.16	54.00	-12.84	3	Horizontal	190	1.03
5825MHz_TX	Pass	PK	11.64576G	52.20	74.00	-21.80	3	Horizontal	190	1.03
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5190MHz_TX	Pass	AV	5.1492G	53.52	54.00	-0.48	3	Vertical	357	2.00
5190MHz_TX	Pass	AV	5.1956G	104.92	Inf	-Inf	3	Vertical	357	2.00
5190MHz_TX	Pass	PK	5.1488G	64.58	74.00	-9.42	3	Vertical	357	2.00
5190MHz_TX	Pass	PK	5.184G	115.13	Inf	-Inf	3	Vertical	357	2.00
5190MHz_TX	Pass	AV	5.148G	53.59	54.00	-0.41	3	Horizontal	0	1.50
5190MHz_TX	Pass	AV	5.1828G	104.94	Inf	-Inf	3	Horizontal	0	1.50
5190MHz_TX	Pass	PK	5.1488G	64.04	74.00	-9.96	3	Horizontal	0	1.50
5190MHz_TX	Pass	PK	5.188G	115.33	Inf	-Inf	3	Horizontal	0	1.50
5190MHz_TX	Pass	PK	10.37528G	53.56	68.20	-14.64	3	Vertical	327	2.83
5190MHz_TX	Pass	PK	10.3672G	52.68	68.20	-15.52	3	Horizontal	45	1.78
5230MHz_TX	Pass	AV	5.1488G	52.67	54.00	-1.33	3	Vertical	5	1.86
5230MHz_TX	Pass	AV	5.2388G	105.70	Inf	-Inf	3	Vertical	5	1.86
5230MHz_TX	Pass	PK	5.1488G	68.42	74.00	-5.58	3	Vertical	5	1.86
5230MHz_TX	Pass	PK	5.2144G	116.29	Inf	-Inf	3	Vertical	5	1.86
5230MHz_TX	Pass	AV	5.15G	52.62	54.00	-1.38	3	Horizontal	0	1.50
5230MHz_TX	Pass	AV	5.2364G	104.92	Inf	-Inf	3	Horizontal	0	1.50
5230MHz_TX	Pass	PK	5.15G	70.20	74.00	-3.80	3	Horizontal	0	1.50



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_2T2S_AP5022FX**

Appendix E.59

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5230MHz_TX	Pass	PK	5.2384G	115.43	Inf	-Inf	3	Horizontal	0	1.50
5230MHz_TX	Pass	PK	10.44992G	53.64	68.20	-14.56	3	Vertical	165	2.79
5230MHz_TX	Pass	PK	10.45296G	52.97	68.20	-15.23	3	Horizontal	119	1.50
5270MHz_TX	Pass	AV	5.2788G	103.73	Inf	-Inf	3	Vertical	0	1.50
5270MHz_TX	Pass	AV	5.3528G	51.66	54.00	-2.34	3	Vertical	0	1.50
5270MHz_TX	Pass	PK	5.2868G	114.25	Inf	-Inf	3	Vertical	0	1.50
5270MHz_TX	Pass	PK	5.3532G	65.37	74.00	-8.63	3	Vertical	0	1.50
5270MHz_TX	Pass	AV	5.2728G	105.14	Inf	-Inf	3	Horizontal	3	1.88
5270MHz_TX	Pass	AV	5.35G	53.52	54.00	-0.48	3	Horizontal	3	1.88
5270MHz_TX	Pass	PK	5.2828G	116.77	Inf	-Inf	3	Horizontal	3	1.88
5270MHz_TX	Pass	PK	5.35G	67.91	74.00	-6.09	3	Horizontal	3	1.88
5270MHz_TX	Pass	PK	10.556G	52.76	68.20	-15.44	3	Vertical	97	1.10
5270MHz_TX	Pass	PK	10.53064G	52.67	68.20	-15.53	3	Horizontal	293	1.50
5310MHz_TX	Pass	AV	5.3184G	105.80	Inf	-Inf	3	Vertical	360	2.02
5310MHz_TX	Pass	AV	5.3512G	53.18	54.00	-0.82	3	Vertical	360	2.02
5310MHz_TX	Pass	PK	5.3084G	116.74	Inf	-Inf	3	Vertical	360	2.02
5310MHz_TX	Pass	PK	5.3528G	63.47	74.00	-10.53	3	Vertical	360	2.02
5310MHz_TX	Pass	AV	5.3116G	106.01	Inf	-Inf	3	Horizontal	0	1.85
5310MHz_TX	Pass	AV	5.3512G	53.78	54.00	-0.22	3	Horizontal	0	1.85
5310MHz_TX	Pass	PK	5.3252G	117.42	Inf	-Inf	3	Horizontal	0	1.85
5310MHz_TX	Pass	PK	5.3552G	64.02	74.00	-9.98	3	Horizontal	0	1.85
5310MHz_TX	Pass	AV	10.60848G	42.67	54.00	-11.33	3	Vertical	246	1.47
5310MHz_TX	Pass	PK	10.63072G	53.31	74.00	-20.69	3	Vertical	246	1.47
5310MHz_TX	Pass	AV	10.6092G	42.35	54.00	-11.65	3	Horizontal	335	1.21
5310MHz_TX	Pass	PK	10.63752G	53.13	74.00	-20.87	3	Horizontal	335	1.21
5510MHz_TX	Pass	AV	5.4596G	53.91	54.00	-0.09	3	Vertical	360	2.04
5510MHz_TX	Pass	AV	5.5148G	106.43	Inf	-Inf	3	Vertical	360	2.04
5510MHz_TX	Pass	PK	5.4596G	65.16	74.00	-8.84	3	Vertical	360	2.04
5510MHz_TX	Pass	PK	5.4696G	65.81	68.20	-2.39	3	Vertical	360	2.04
5510MHz_TX	Pass	PK	5.5148G	117.63	Inf	-Inf	3	Vertical	360	2.04
5510MHz_TX	Pass	AV	5.46G	51.25	54.00	-2.75	3	Horizontal	3	2.04
5510MHz_TX	Pass	AV	5.5236G	102.67	Inf	-Inf	3	Horizontal	3	2.04
5510MHz_TX	Pass	PK	5.4596G	61.10	74.00	-12.90	3	Horizontal	3	2.04
5510MHz_TX	Pass	PK	5.466G	64.07	68.20	-4.13	3	Horizontal	3	2.04
5510MHz_TX	Pass	PK	5.5G	113.86	Inf	-Inf	3	Horizontal	3	2.04
5510MHz_TX	Pass	AV	11.02488G	42.52	54.00	-11.48	3	Vertical	0	2.18
5510MHz_TX	Pass	PK	11.01336G	53.44	74.00	-20.56	3	Vertical	0	2.18
5510MHz_TX	Pass	AV	11.0084G	42.59	54.00	-11.41	3	Horizontal	332	2.42
5510MHz_TX	Pass	PK	11.02904G	53.90	74.00	-20.10	3	Horizontal	332	2.42
5550MHz_TX	Pass	AV	5.4528G	50.96	54.00	-3.04	3	Vertical	360	2.05
5550MHz_TX	Pass	AV	5.5588G	103.93	Inf	-Inf	3	Vertical	360	2.05
5550MHz_TX	Pass	PK	5.4584G	64.15	74.00	-9.85	3	Vertical	360	2.05
5550MHz_TX	Pass	PK	5.4684G	64.99	68.20	-3.21	3	Vertical	360	2.05
5550MHz_TX	Pass	PK	5.5492G	114.34	Inf	-Inf	3	Vertical	360	2.05
5550MHz_TX	Pass	AV	5.46G	52.16	54.00	-1.84	3	Horizontal	0	2.15
5550MHz_TX	Pass	AV	5.5452G	105.45	Inf	-Inf	3	Horizontal	0	2.15
5550MHz_TX	Pass	PK	5.4592G	65.54	74.00	-8.46	3	Horizontal	0	2.15
5550MHz_TX	Pass	PK	5.47G	67.89	68.20	-0.31	3	Horizontal	0	2.15
5550MHz_TX	Pass	PK	5.5624G	117.10	Inf	-Inf	3	Horizontal	0	2.15
5550MHz_TX	Pass	AV	11.09792G	42.79	54.00	-11.21	3	Vertical	57	2.96
5550MHz_TX	Pass	PK	11.1116G	53.83	74.00	-20.17	3	Vertical	57	2.96
5550MHz_TX	Pass	AV	11.10192G	42.80	54.00	-11.20	3	Horizontal	301	1.50
5550MHz_TX	Pass	PK	11.10736G	53.51	74.00	-20.49	3	Horizontal	301	1.50
5670MHz_TX	Pass	AV	5.6802G	101.85	Inf	-Inf	3	Vertical	1	1.50
5670MHz_TX	Pass	PK	5.6862G	112.43	Inf	-Inf	3	Vertical	1	1.50
5670MHz_TX	Pass	PK	5.7282G	64.70	68.20	-3.50	3	Vertical	1	1.50
5670MHz_TX	Pass	AV	5.6652G	104.64	Inf	-Inf	3	Horizontal	1	2.07
5670MHz_TX	Pass	PK	5.6748G	114.99	Inf	-Inf	3	Horizontal	1	2.07
5670MHz_TX	Pass	PK	5.73G	67.96	68.20	-0.24	3	Horizontal	1	2.07
5670MHz_TX	Pass	AV	11.33232G	43.40	54.00	-10.60	3	Vertical	360	1.50
5670MHz_TX	Pass	PK	11.3584G	53.91	74.00	-20.09	3	Vertical	360	1.50
5670MHz_TX	Pass	AV	11.32792G	43.40	54.00	-10.60	3	Horizontal	199	2.65



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_2T2S_AP5022FX**

Appendix E.59

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5670MHz_TX	Pass	PK	11.32624G	54.29	74.00	-19.71	3	Horizontal	199	2.65
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.458G	49.18	54.00	-4.82	3	Vertical	0	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6992G	107.30	Inf	-Inf	3	Vertical	0	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.46G	62.72	74.00	-11.28	3	Vertical	0	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4604G	62.72	68.20	-5.48	3	Vertical	0	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7088G	118.77	Inf	-Inf	3	Vertical	0	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8576G	67.38	68.20	-0.82	3	Vertical	0	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4448G	50.15	54.00	-3.85	3	Horizontal	360	1.84
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7052G	109.88	Inf	-Inf	3	Horizontal	360	1.84
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4592G	62.58	74.00	-11.42	3	Horizontal	360	1.84
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.47G	61.96	68.20	-6.24	3	Horizontal	360	1.84
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7172G	119.85	Inf	-Inf	3	Horizontal	360	1.84
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8504G	68.14	68.20	-0.06	3	Horizontal	360	1.84
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.41592G	43.11	54.00	-10.89	3	Vertical	74	2.66
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.424G	53.55	74.00	-20.45	3	Vertical	74	2.66
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.40392G	43.04	54.00	-10.96	3	Horizontal	206	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.43992G	53.78	74.00	-20.22	3	Horizontal	206	1.50
5755MHz_TX	Pass	AV	5.4574G	48.75	54.00	-5.25	3	Vertical	1	2.00
5755MHz_TX	Pass	AV	5.7442G	108.09	Inf	-Inf	3	Vertical	1	2.00
5755MHz_TX	Pass	PK	5.647G	67.39	68.20	-0.81	3	Vertical	1	2.00
5755MHz_TX	Pass	PK	5.7538G	119.28	Inf	-Inf	3	Vertical	1	2.00
5755MHz_TX	Pass	PK	5.9758G	57.93	68.20	-10.27	3	Vertical	1	2.00
5755MHz_TX	Pass	AV	5.4598G	48.86	54.00	-5.14	3	Horizontal	0	1.87
5755MHz_TX	Pass	AV	5.7706G	108.57	Inf	-Inf	3	Horizontal	0	1.87
5755MHz_TX	Pass	PK	5.6458G	67.56	68.20	-0.64	3	Horizontal	0	1.87
5755MHz_TX	Pass	PK	5.7514G	118.72	Inf	-Inf	3	Horizontal	0	1.87
5755MHz_TX	Pass	PK	6.0214G	57.46	68.20	-10.74	3	Horizontal	0	1.87
5755MHz_TX	Pass	AV	11.50168G	42.26	54.00	-11.74	3	Vertical	42	1.50
5755MHz_TX	Pass	PK	11.49816G	53.25	74.00	-20.75	3	Vertical	42	1.50
5755MHz_TX	Pass	AV	11.49792G	42.10	54.00	-11.90	3	Horizontal	327	2.99
5755MHz_TX	Pass	PK	11.5064G	52.80	74.00	-21.20	3	Horizontal	327	2.99
5795MHz_TX	Pass	AV	5.7926G	105.83	Inf	-Inf	3	Vertical	2	1.50
5795MHz_TX	Pass	PK	5.6474G	64.06	68.20	-4.14	3	Vertical	2	1.50
5795MHz_TX	Pass	PK	5.7962G	115.90	Inf	-Inf	3	Vertical	2	1.50
5795MHz_TX	Pass	PK	5.9282G	57.82	68.20	-10.38	3	Vertical	2	1.50
5795MHz_TX	Pass	AV	5.7794G	108.07	Inf	-Inf	3	Horizontal	2	2.12
5795MHz_TX	Pass	PK	5.6402G	67.15	68.20	-1.05	3	Horizontal	2	2.12
5795MHz_TX	Pass	PK	5.8034G	118.15	Inf	-Inf	3	Horizontal	2	2.12
5795MHz_TX	Pass	PK	6.005G	58.00	68.20	-10.20	3	Horizontal	2	2.12
5795MHz_TX	Pass	AV	11.5728G	41.69	54.00	-12.31	3	Vertical	97	1.50
5795MHz_TX	Pass	PK	11.574G	52.80	74.00	-21.20	3	Vertical	97	1.50
5795MHz_TX	Pass	AV	11.57744G	41.50	54.00	-12.50	3	Horizontal	288	2.71
5795MHz_TX	Pass	PK	11.57728G	52.31	74.00	-21.69	3	Horizontal	288	2.71
802.11be EHT80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5210MHz_TX	Pass	AV	5.144G	51.54	54.00	-2.46	3	Vertical	358	1.50
5210MHz_TX	Pass	AV	5.224G	98.81	Inf	-Inf	3	Vertical	358	1.50
5210MHz_TX	Pass	AV	5.383G	49.42	54.00	-4.58	3	Vertical	358	1.50
5210MHz_TX	Pass	PK	5.15G	62.44	74.00	-11.56	3	Vertical	358	1.50
5210MHz_TX	Pass	PK	5.218G	109.38	Inf	-Inf	3	Vertical	358	1.50
5210MHz_TX	Pass	PK	5.39G	60.11	74.00	-13.89	3	Vertical	358	1.50
5210MHz_TX	Pass	AV	5.15G	53.74	54.00	-0.26	3	Horizontal	0	1.70
5210MHz_TX	Pass	AV	5.225G	100.16	Inf	-Inf	3	Horizontal	0	1.70
5210MHz_TX	Pass	AV	5.383G	50.13	54.00	-3.87	3	Horizontal	0	1.70
5210MHz_TX	Pass	PK	5.148G	63.84	74.00	-10.16	3	Horizontal	0	1.70
5210MHz_TX	Pass	PK	5.228G	110.51	Inf	-Inf	3	Horizontal	0	1.70
5210MHz_TX	Pass	PK	5.376G	60.40	74.00	-13.60	3	Horizontal	0	1.70
5210MHz_TX	Pass	PK	10.3952G	52.80	68.20	-15.40	3	Vertical	28	2.92
5210MHz_TX	Pass	PK	10.41616G	53.09	68.20	-15.11	3	Horizontal	40	1.50
5290MHz_TX	Pass	AV	5.126G	47.36	54.00	-6.64	3	Vertical	360	1.50
5290MHz_TX	Pass	AV	5.304G	99.58	Inf	-Inf	3	Vertical	360	1.50
5290MHz_TX	Pass	AV	5.388G	52.70	54.00	-1.30	3	Vertical	360	1.50
5290MHz_TX	Pass	PK	5.148G	58.18	74.00	-15.82	3	Vertical	360	1.50



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_2T2S_AP5022FX**

Appendix E.59

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5290MHz_TX	Pass	PK	5.312G	109.68	Inf	-Inf	3	Vertical	360	1.50
5290MHz_TX	Pass	PK	5.363G	62.53	74.00	-11.47	3	Vertical	360	1.50
5290MHz_TX	Pass	PK	5.514G	59.90	68.20	-8.30	3	Vertical	360	1.50
5290MHz_TX	Pass	AV	5.15G	48.10	54.00	-5.90	3	Horizontal	2	1.80
5290MHz_TX	Pass	AV	5.305G	101.04	Inf	-Inf	3	Horizontal	2	1.80
5290MHz_TX	Pass	AV	5.381G	53.43	54.00	-0.57	3	Horizontal	2	1.80
5290MHz_TX	Pass	PK	5.13G	58.02	74.00	-15.98	3	Horizontal	2	1.80
5290MHz_TX	Pass	PK	5.293G	111.77	Inf	-Inf	3	Horizontal	2	1.80
5290MHz_TX	Pass	PK	5.386G	63.92	74.00	-10.08	3	Horizontal	2	1.80
5290MHz_TX	Pass	PK	5.462G	59.97	68.20	-8.23	3	Horizontal	2	1.80
5290MHz_TX	Pass	AV	10.61072G	42.28	54.00	-11.72	3	Vertical	219	1.50
5290MHz_TX	Pass	PK	10.60976G	52.72	74.00	-21.28	3	Vertical	219	1.50
5290MHz_TX	Pass	AV	10.60368G	42.41	54.00	-11.59	3	Horizontal	127	2.23
5290MHz_TX	Pass	PK	10.56G	53.05	68.20	-15.15	3	Horizontal	127	2.23
5530MHz_TX	Pass	AV	5.35G	47.51	54.00	-6.49	3	Vertical	3	1.99
5530MHz_TX	Pass	AV	5.46G	52.19	54.00	-1.81	3	Vertical	3	1.99
5530MHz_TX	Pass	AV	5.519G	100.25	Inf	-Inf	3	Vertical	3	1.99
5530MHz_TX	Pass	PK	5.343G	58.27	68.20	-9.93	3	Vertical	3	1.99
5530MHz_TX	Pass	PK	5.454G	62.30	74.00	-11.70	3	Vertical	3	1.99
5530MHz_TX	Pass	PK	5.47G	62.44	68.20	-5.76	3	Vertical	3	1.99
5530MHz_TX	Pass	PK	5.509G	110.66	Inf	-Inf	3	Vertical	3	1.99
5530MHz_TX	Pass	PK	5.731G	59.70	68.20	-8.50	3	Vertical	3	1.99
5530MHz_TX	Pass	AV	5.35G	48.07	54.00	-5.93	3	Horizontal	0	1.92
5530MHz_TX	Pass	AV	5.456G	53.45	54.00	-0.55	3	Horizontal	0	1.92
5530MHz_TX	Pass	AV	5.515G	101.59	Inf	-Inf	3	Horizontal	0	1.92
5530MHz_TX	Pass	PK	5.346G	58.61	68.20	-9.59	3	Horizontal	0	1.92
5530MHz_TX	Pass	PK	5.435G	64.19	74.00	-9.81	3	Horizontal	0	1.92
5530MHz_TX	Pass	PK	5.464G	64.06	68.20	-4.14	3	Horizontal	0	1.92
5530MHz_TX	Pass	PK	5.517G	111.60	Inf	-Inf	3	Horizontal	0	1.92
5530MHz_TX	Pass	PK	5.734G	60.12	68.20	-8.08	3	Horizontal	0	1.92
5530MHz_TX	Pass	AV	11.09504G	42.71	54.00	-11.29	3	Vertical	344	1.50
5530MHz_TX	Pass	PK	11.03264G	53.63	74.00	-20.37	3	Vertical	344	1.50
5530MHz_TX	Pass	AV	11.02064G	42.47	54.00	-11.53	3	Horizontal	211	1.65
5530MHz_TX	Pass	PK	11.06816G	53.56	74.00	-20.44	3	Horizontal	211	1.65
5610MHz_TX	Pass	AV	5.457G	49.52	54.00	-4.48	3	Vertical	360	2.02
5610MHz_TX	Pass	AV	5.595G	100.90	Inf	-Inf	3	Vertical	360	2.02
5610MHz_TX	Pass	PK	5.454G	60.40	74.00	-13.60	3	Vertical	360	2.02
5610MHz_TX	Pass	PK	5.464G	60.97	68.20	-7.23	3	Vertical	360	2.02
5610MHz_TX	Pass	PK	5.618G	111.02	Inf	-Inf	3	Vertical	360	2.02
5610MHz_TX	Pass	PK	5.728G	65.83	68.20	-2.37	3	Vertical	360	2.02
5610MHz_TX	Pass	AV	5.45G	50.70	54.00	-3.30	3	Horizontal	3	2.08
5610MHz_TX	Pass	AV	5.595G	102.95	Inf	-Inf	3	Horizontal	3	2.08
5610MHz_TX	Pass	PK	5.452G	63.46	74.00	-10.54	3	Horizontal	3	2.08
5610MHz_TX	Pass	PK	5.464G	64.23	68.20	-3.97	3	Horizontal	3	2.08
5610MHz_TX	Pass	PK	5.59G	112.61	Inf	-Inf	3	Horizontal	3	2.08
5610MHz_TX	Pass	PK	5.736G	67.81	68.20	-0.39	3	Horizontal	3	2.08
5610MHz_TX	Pass	AV	11.21216G	43.09	54.00	-10.91	3	Vertical	160	2.45
5610MHz_TX	Pass	PK	11.21088G	54.22	74.00	-19.78	3	Vertical	160	2.45
5610MHz_TX	Pass	AV	11.2504G	43.15	54.00	-10.85	3	Horizontal	217	2.09
5610MHz_TX	Pass	PK	11.25984G	54.22	74.00	-19.78	3	Horizontal	217	2.09
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4476G	50.49	54.00	-3.51	3	Vertical	0	1.97
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7032G	103.58	Inf	-Inf	3	Vertical	0	1.97
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.45G	61.75	74.00	-12.25	3	Vertical	0	1.97
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4656G	61.63	68.20	-6.57	3	Vertical	0	1.97
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.702G	114.19	Inf	-Inf	3	Vertical	0	1.97
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8628G	67.36	68.20	-0.84	3	Vertical	0	1.97
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4584G	50.43	54.00	-3.57	3	Horizontal	359	2.04
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7056G	105.52	Inf	-Inf	3	Horizontal	359	2.04
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4538G	61.74	74.00	-12.26	3	Horizontal	359	2.04
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4608G	62.27	68.20	-5.93	3	Horizontal	359	2.04
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6936G	115.49	Inf	-Inf	3	Horizontal	359	2.04
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8508G	66.82	68.20	-1.38	3	Horizontal	359	2.04



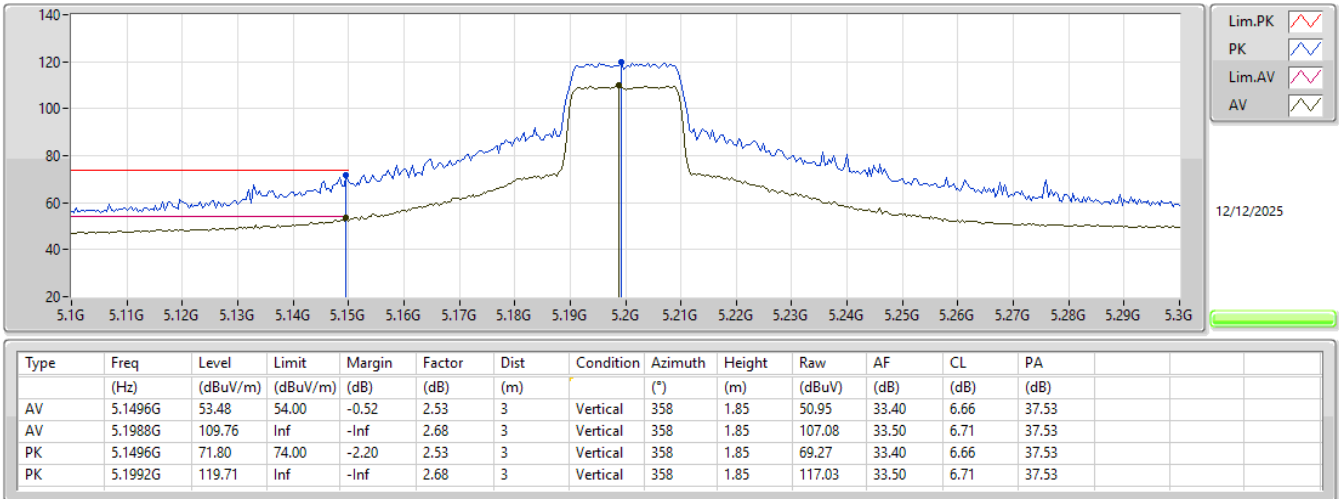
**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_2T2S_AP5022FX**

Appendix E.59

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.35856G	43.01	54.00	-10.99	3	Vertical	41	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.4024G	54.93	74.00	-19.07	3	Vertical	41	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.36944G	43.11	54.00	-10.89	3	Horizontal	285	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.36976G	53.92	74.00	-20.08	3	Horizontal	285	1.50
5775MHz_TX	Pass	AV	5.7678G	103.18	Inf	-Inf	3	Vertical	3	2.05
5775MHz_TX	Pass	PK	5.6418G	63.59	68.20	-4.61	3	Vertical	3	2.05
5775MHz_TX	Pass	PK	5.745G	113.08	Inf	-Inf	3	Vertical	3	2.05
5775MHz_TX	Pass	PK	5.967G	58.64	68.20	-9.56	3	Vertical	3	2.05
5775MHz_TX	Pass	AV	5.7606G	104.97	Inf	-Inf	3	Horizontal	360	2.11
5775MHz_TX	Pass	PK	5.649G	66.11	68.20	-2.09	3	Horizontal	360	2.11
5775MHz_TX	Pass	PK	5.7618G	114.80	Inf	-Inf	3	Horizontal	360	2.11
5775MHz_TX	Pass	PK	6.027G	57.83	68.20	-10.37	3	Horizontal	360	2.11
5775MHz_TX	Pass	AV	11.54152G	42.04	54.00	-11.96	3	Vertical	111	1.50
5775MHz_TX	Pass	PK	11.5388G	52.94	74.00	-21.06	3	Vertical	111	1.50
5775MHz_TX	Pass	AV	11.53736G	41.87	54.00	-12.13	3	Horizontal	17	1.50
5775MHz_TX	Pass	PK	11.5348G	52.80	74.00	-21.20	3	Horizontal	17	1.50
802.11be EHT160_Nss2_(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.1348G	50.72	54.00	-3.28	3	Vertical	358	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3268G	96.24	Inf	-Inf	3	Vertical	358	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.382G	52.19	54.00	-1.81	3	Vertical	358	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.1252G	60.81	74.00	-13.19	3	Vertical	358	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3136G	106.82	Inf	-Inf	3	Vertical	358	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3664G	65.23	74.00	-8.77	3	Vertical	358	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.4612G	59.52	68.20	-8.68	3	Vertical	358	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.1456G	51.38	54.00	-2.62	3	Horizontal	4	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3256G	96.95	Inf	-Inf	3	Horizontal	4	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.4204G	53.80	54.00	-0.20	3	Horizontal	4	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.1432G	65.70	74.00	-8.30	3	Horizontal	4	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.2836G	106.89	Inf	-Inf	3	Horizontal	4	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3544G	71.38	74.00	-2.62	3	Horizontal	4	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.4612G	61.05	68.20	-7.15	3	Horizontal	4	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	10.56016G	52.75	68.20	-15.45	3	Vertical	275	2.03
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	10.52912G	53.53	68.20	-14.67	3	Horizontal	69	1.57
5570MHz_TX	Pass	AV	5.4536G	50.42	54.00	-3.58	3	Vertical	0	2.01
5570MHz_TX	Pass	AV	5.5988G	96.66	Inf	-Inf	3	Vertical	0	2.01
5570MHz_TX	Pass	PK	5.3204G	58.49	68.20	-9.71	3	Vertical	0	2.01
5570MHz_TX	Pass	PK	5.4596G	63.45	74.00	-10.55	3	Vertical	0	2.01
5570MHz_TX	Pass	PK	5.4692G	63.54	68.20	-4.66	3	Vertical	0	2.01
5570MHz_TX	Pass	PK	5.5928G	107.74	Inf	-Inf	3	Vertical	0	2.01
5570MHz_TX	Pass	PK	5.7368G	61.79	68.20	-6.41	3	Vertical	0	2.01
5570MHz_TX	Pass	AV	5.4512G	51.92	54.00	-2.08	3	Horizontal	0	2.11
5570MHz_TX	Pass	AV	5.5448G	98.32	Inf	-Inf	3	Horizontal	0	2.11
5570MHz_TX	Pass	PK	5.3264G	59.96	68.20	-8.24	3	Horizontal	0	2.11
5570MHz_TX	Pass	PK	5.4596G	68.87	74.00	-5.13	3	Horizontal	0	2.11
5570MHz_TX	Pass	PK	5.4692G	64.45	68.20	-3.75	3	Horizontal	0	2.11
5570MHz_TX	Pass	PK	5.546G	108.58	Inf	-Inf	3	Horizontal	0	2.11
5570MHz_TX	Pass	PK	5.726G	65.78	68.20	-2.42	3	Horizontal	0	2.11
5570MHz_TX	Pass	AV	11.1464G	43.10	54.00	-10.90	3	Vertical	48	1.41
5570MHz_TX	Pass	PK	11.19568G	53.61	74.00	-20.39	3	Vertical	48	1.41
5570MHz_TX	Pass	AV	11.20592G	42.88	54.00	-11.12	3	Horizontal	347	1.50
5570MHz_TX	Pass	PK	11.14704G	53.54	74.00	-20.46	3	Horizontal	347	1.50

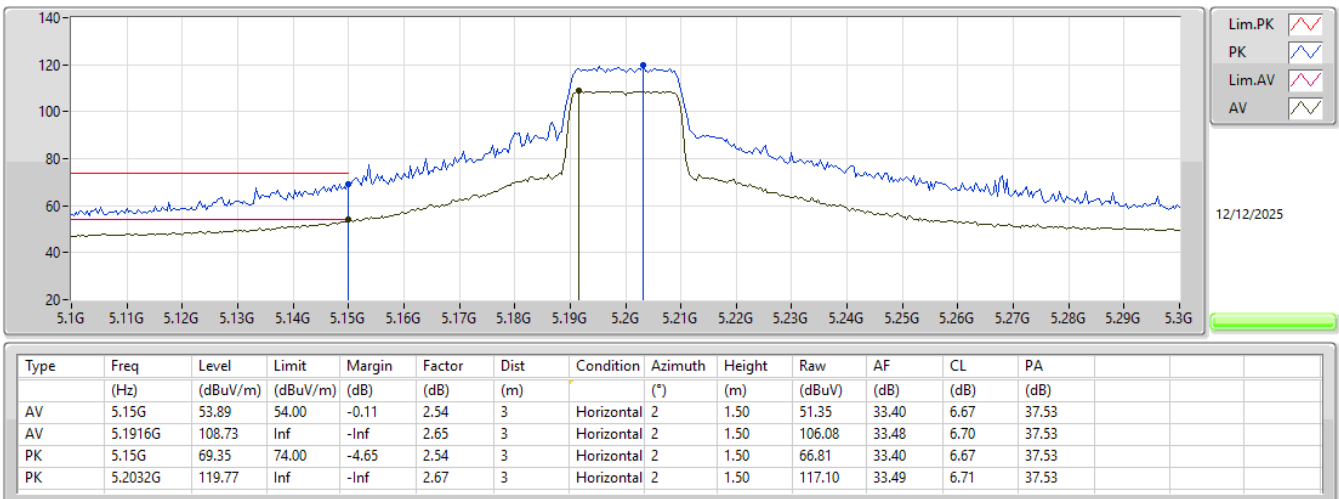
5.15-5.25GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5200MHz_TX



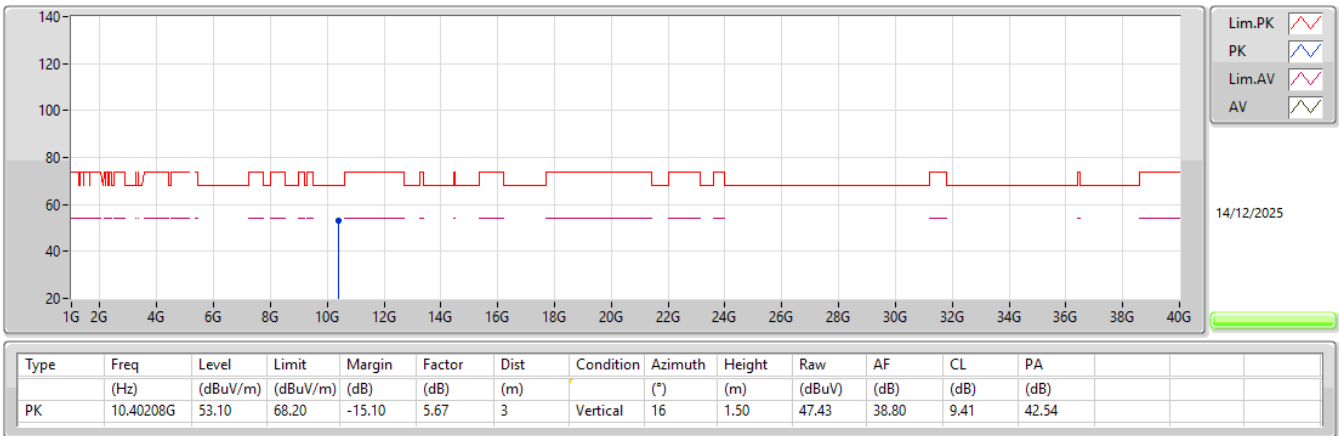
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5200MHz_TX



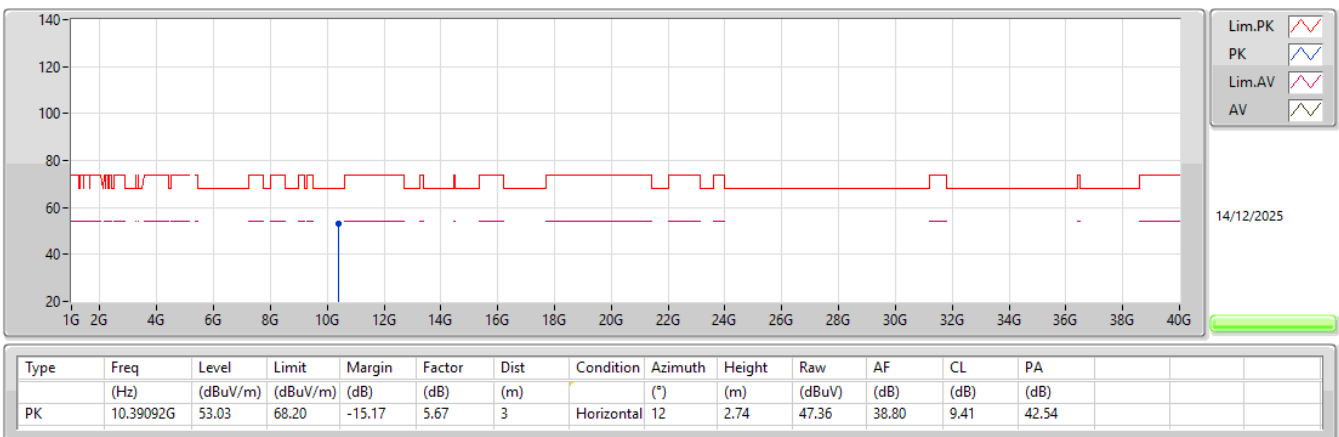
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5200MHz_TX



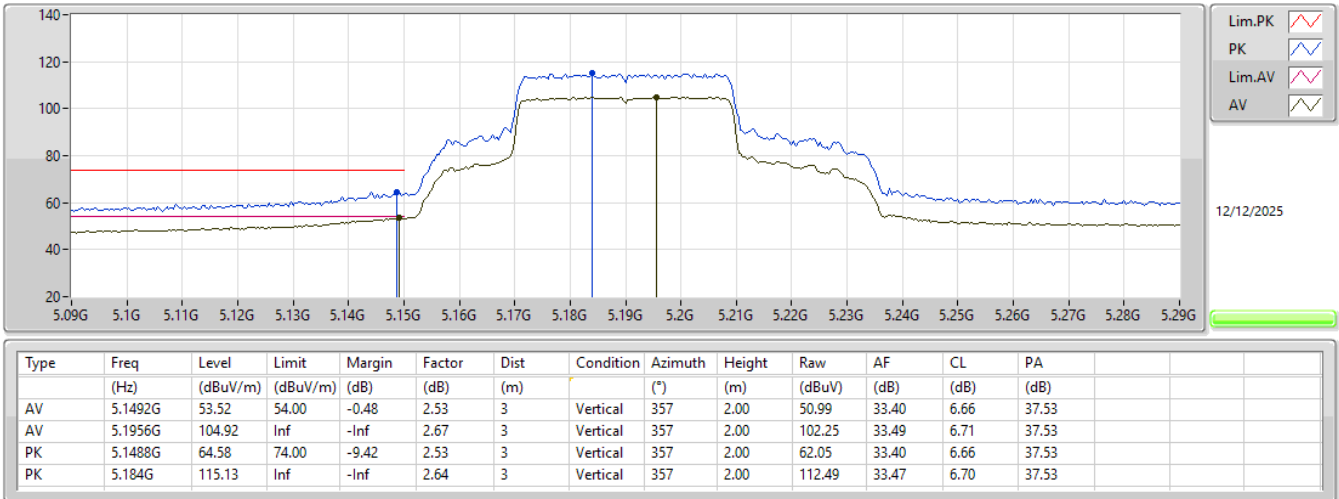
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5200MHz_TX



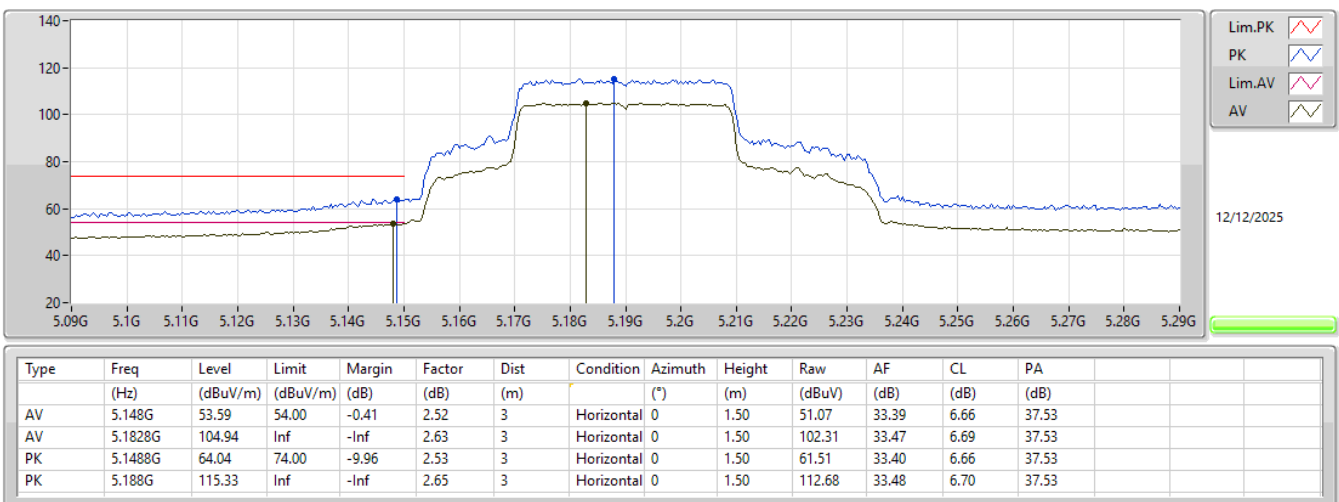
5.15-5.25GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5190MHz_TX



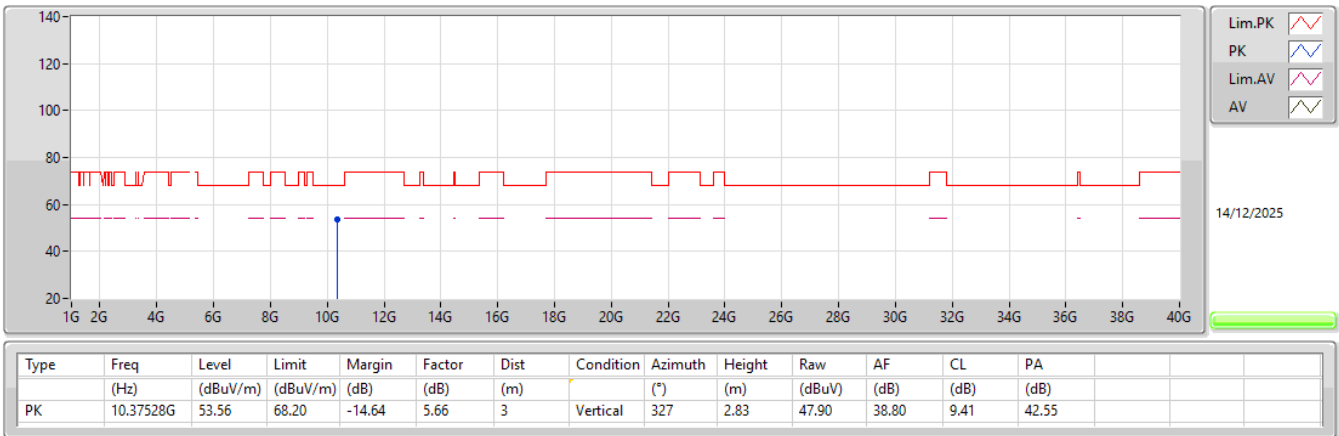
5.15-5.25GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5190MHz_TX



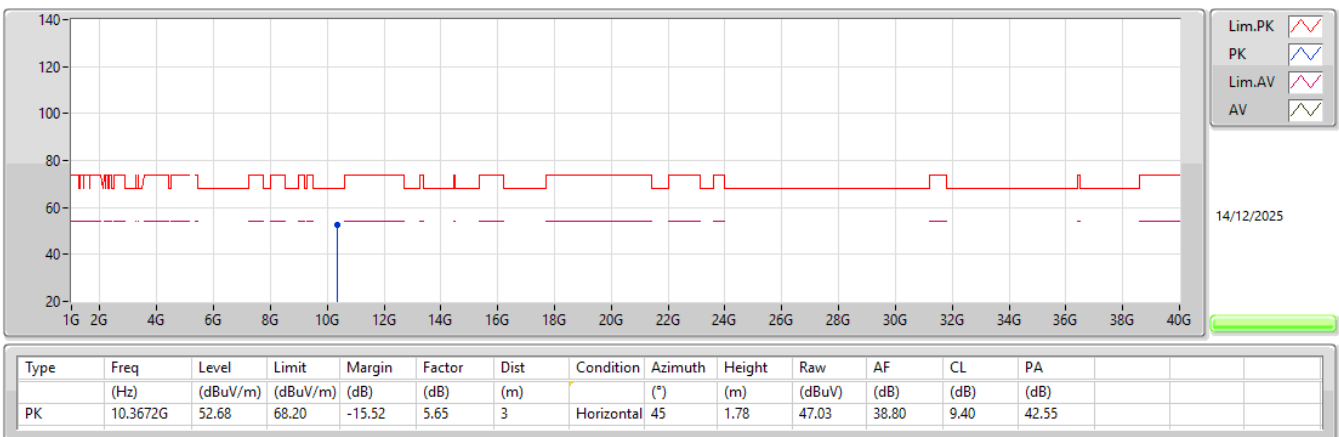
5.15-5.25GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5190MHz_TX



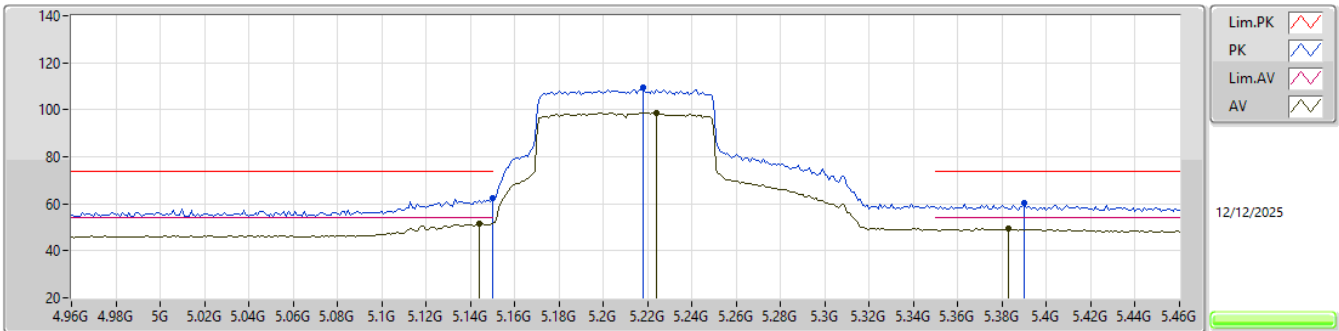
5.15-5.25GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5190MHz_TX



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

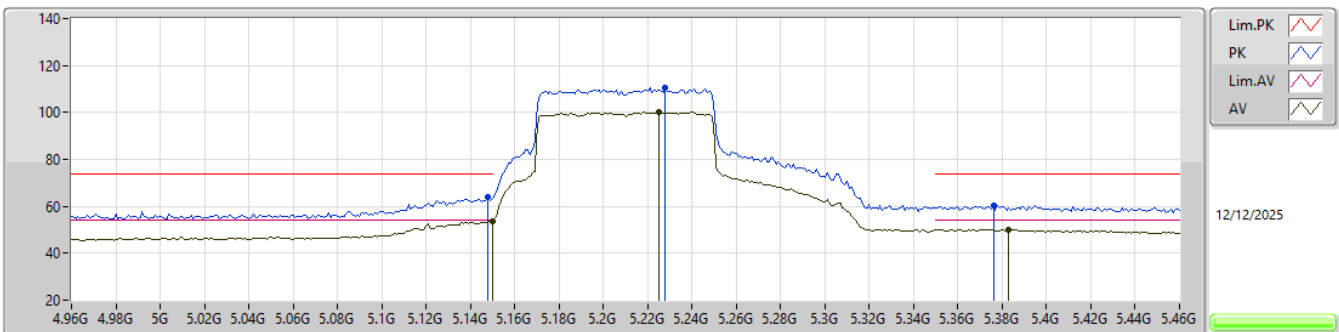
5210MHz_TX



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	5.144G	51.54	54.00	-2.46	2.51	3	Vertical	358	1.50	49.03	33.38	6.66	37.53
AV	5.224G	98.81	Inf	-Inf	2.58	3	Vertical	358	1.50	96.23	33.40	6.71	37.53
AV	5.383G	49.42	54.00	-4.58	2.33	3	Vertical	358	1.50	47.09	33.17	6.70	37.54
PK	5.15G	62.44	74.00	-11.56	2.54	3	Vertical	358	1.50	59.90	33.40	6.67	37.53
PK	5.218G	109.38	Inf	-Inf	2.61	3	Vertical	358	1.50	106.77	33.43	6.71	37.53
PK	5.39G	60.11	74.00	-13.89	2.34	3	Vertical	358	1.50	57.77	33.18	6.70	37.54

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

5210MHz_TX

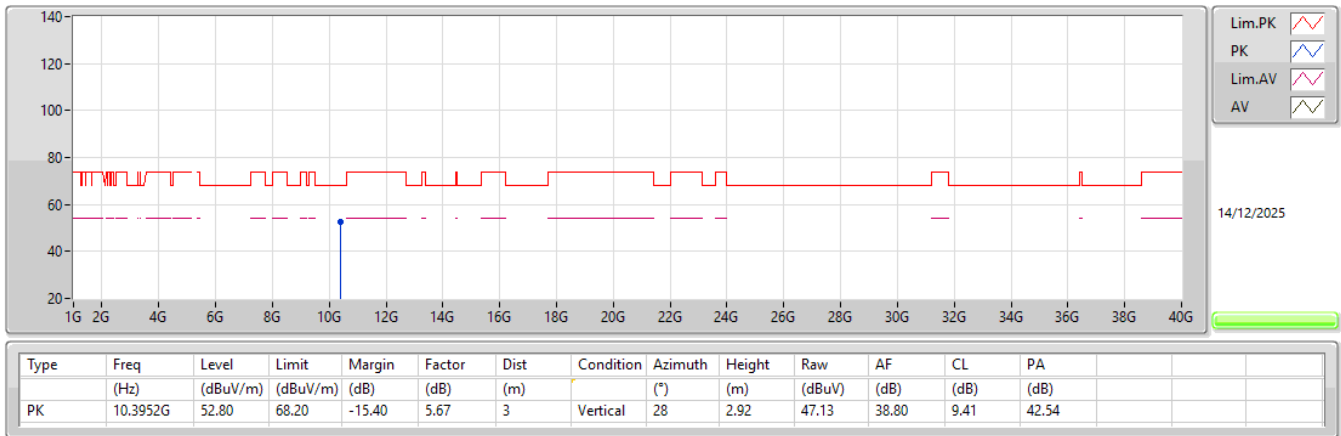


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.74	54.00	-0.26	2.54	3	Horizontal	0	1.70	51.20	33.40	6.67	37.53
AV	5.225G	100.16	Inf	-Inf	2.58	3	Horizontal	0	1.70	97.58	33.40	6.71	37.53
AV	5.383G	50.13	54.00	-3.87	2.33	3	Horizontal	0	1.70	47.80	33.17	6.70	37.54
PK	5.148G	63.84	74.00	-10.16	2.52	3	Horizontal	0	1.70	61.32	33.39	6.66	37.53
PK	5.228G	110.51	Inf	-Inf	2.57	3	Horizontal	0	1.70	107.94	33.39	6.71	37.53
PK	5.376G	60.40	74.00	-13.60	2.31	3	Horizontal	0	1.70	58.09	33.15	6.70	37.54



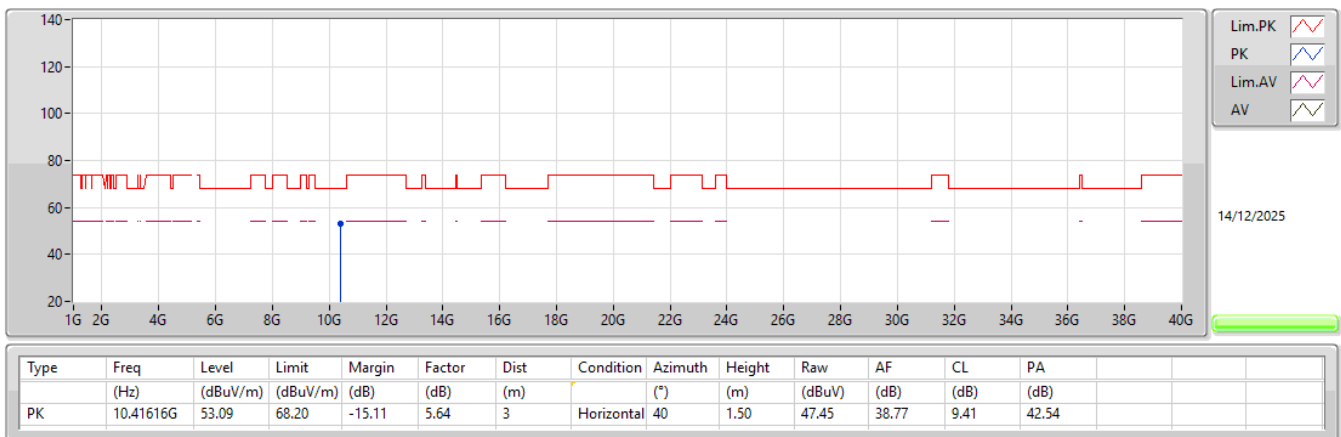
5.15-5.25GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5210MHz_TX



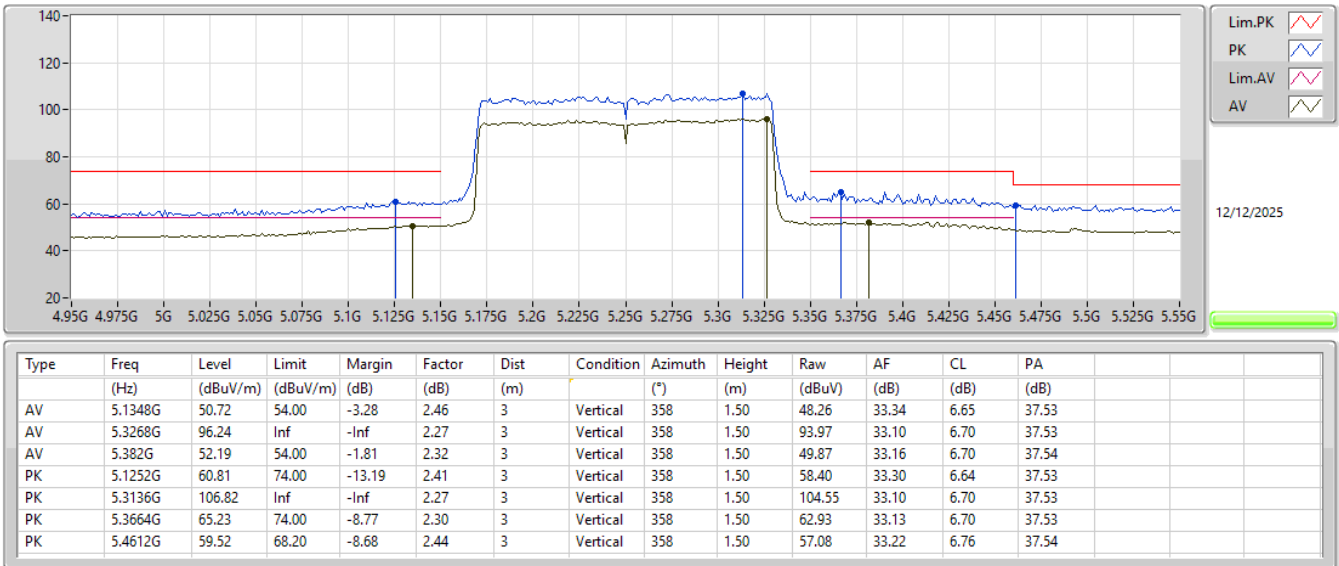
5.15-5.25GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5210MHz_TX



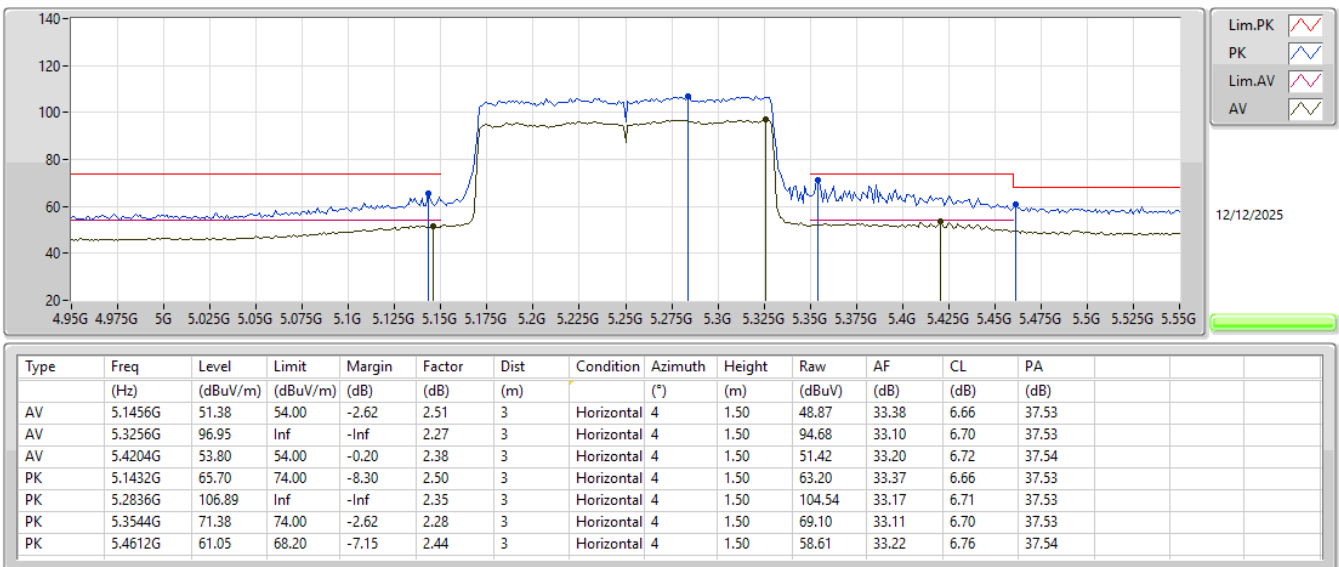
5.15-5.25GHz_802.11be EHT160_Nss2,(MCS0)_2TX

5250MHz Straddle 5.15-5.25GHz_TX



5.15-5.25GHz_802.11be EHT160_Nss2,(MCS0)_2TX

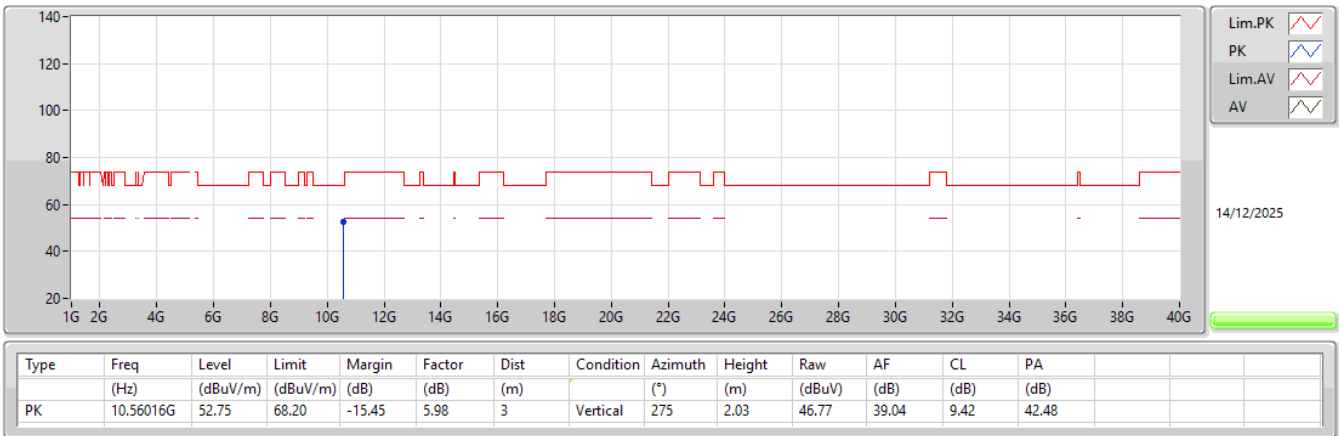
5250MHz Straddle 5.15-5.25GHz_TX





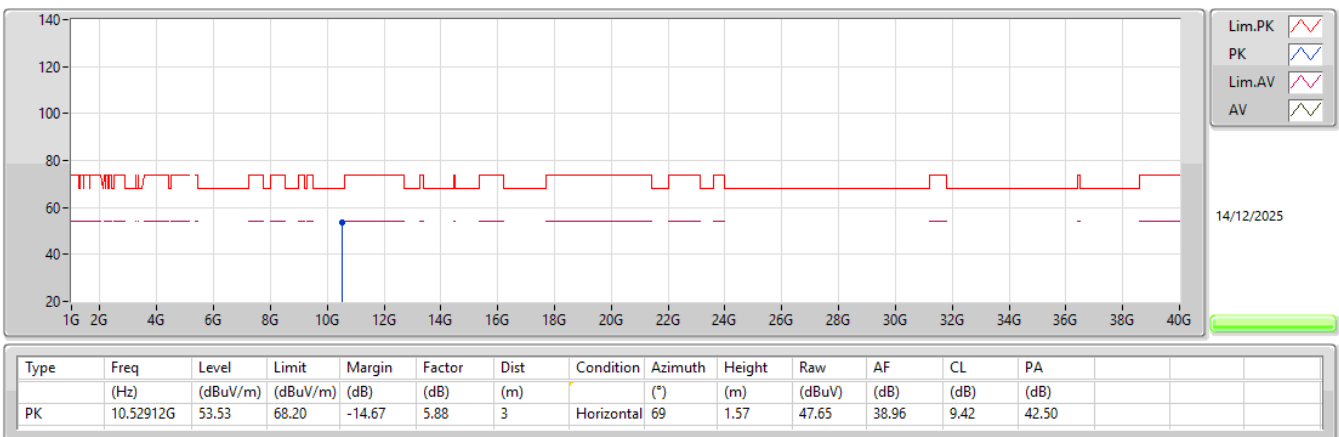
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5250MHz Straddle 5.15-5.25GHz_TX



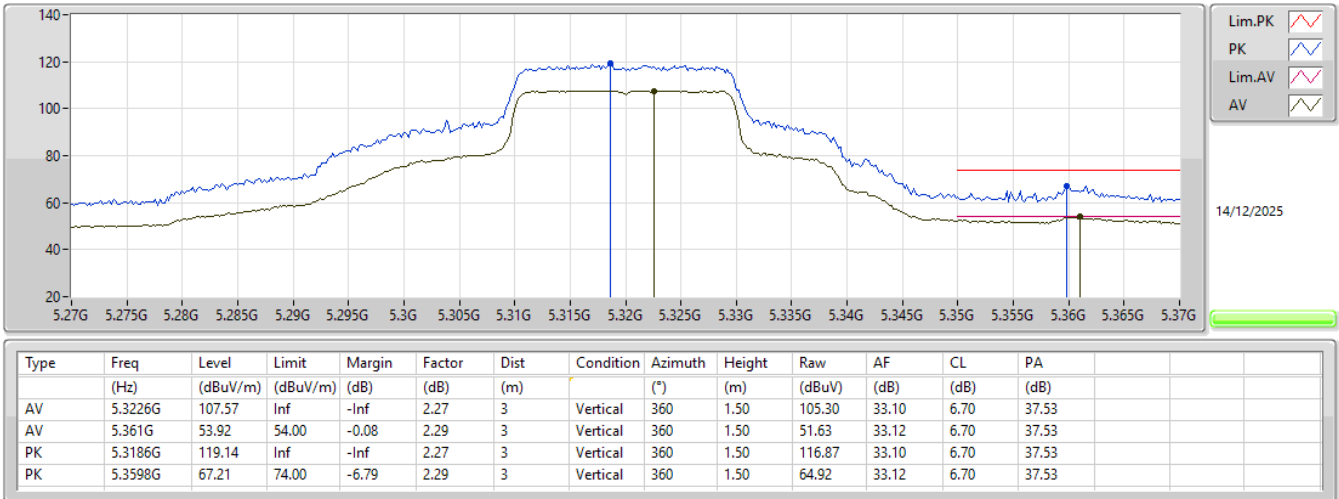
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5250MHz Straddle 5.15-5.25GHz_TX



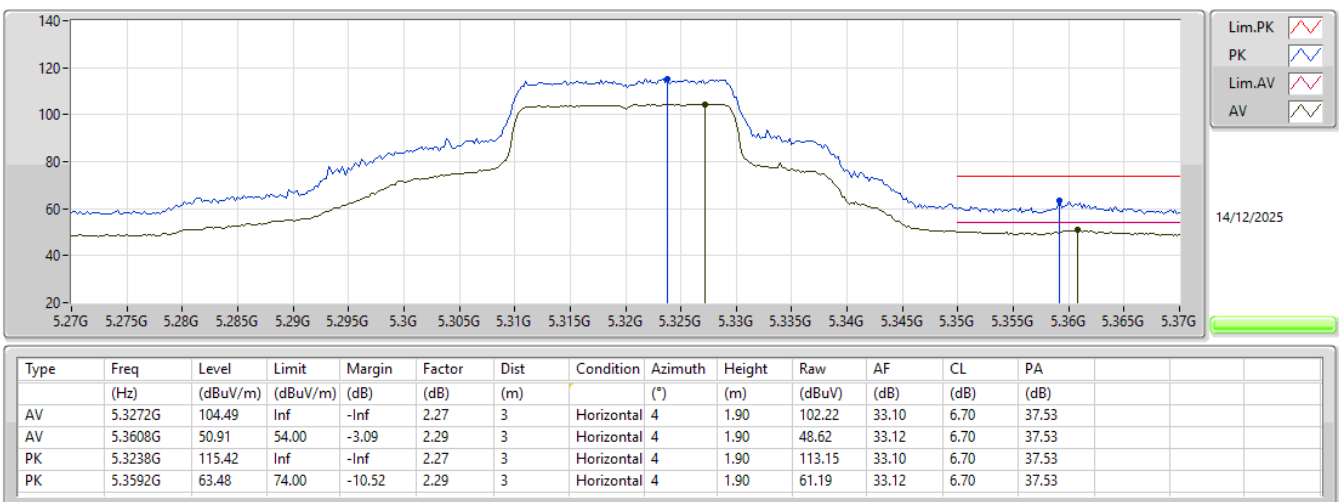
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5320MHz_TX



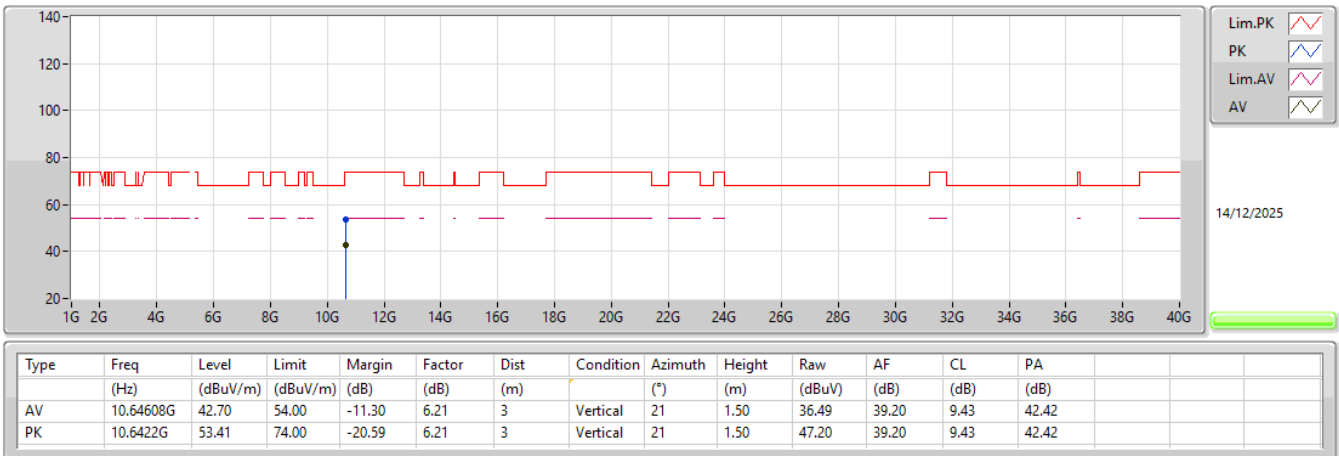
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5320MHz_TX



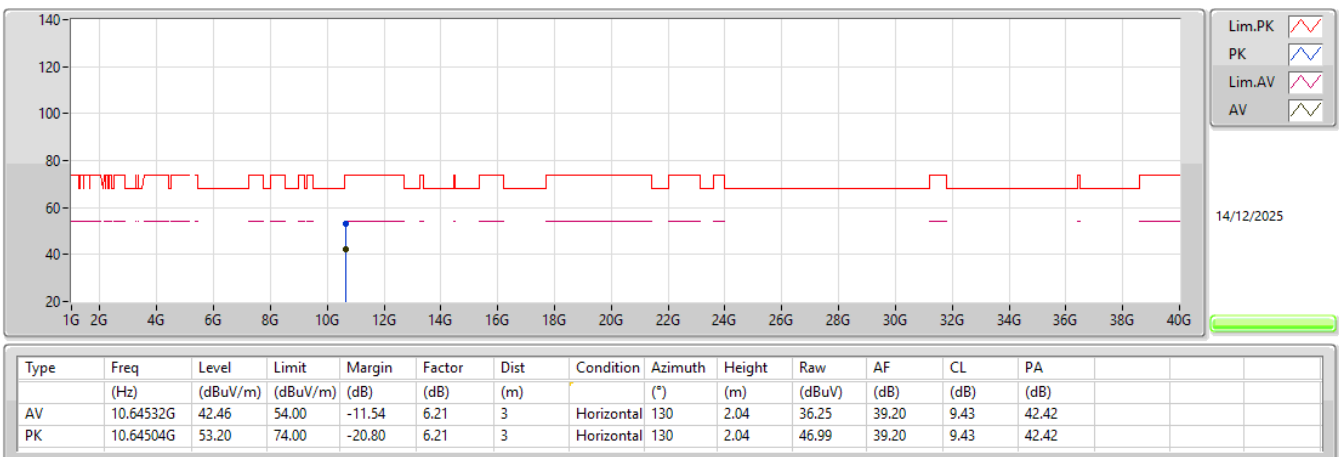
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5320MHz_TX



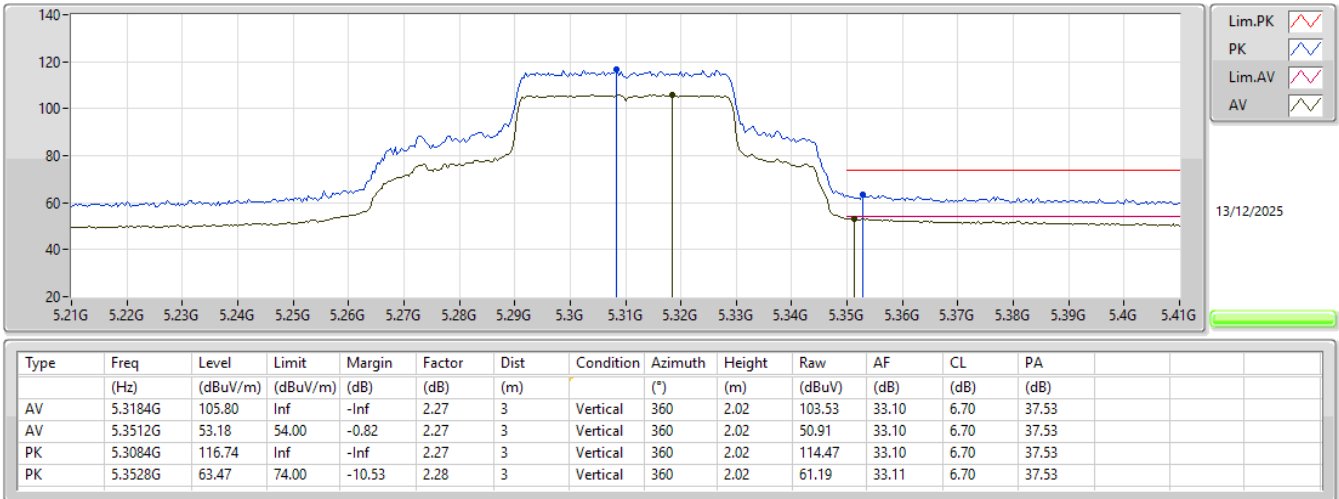
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5320MHz_TX



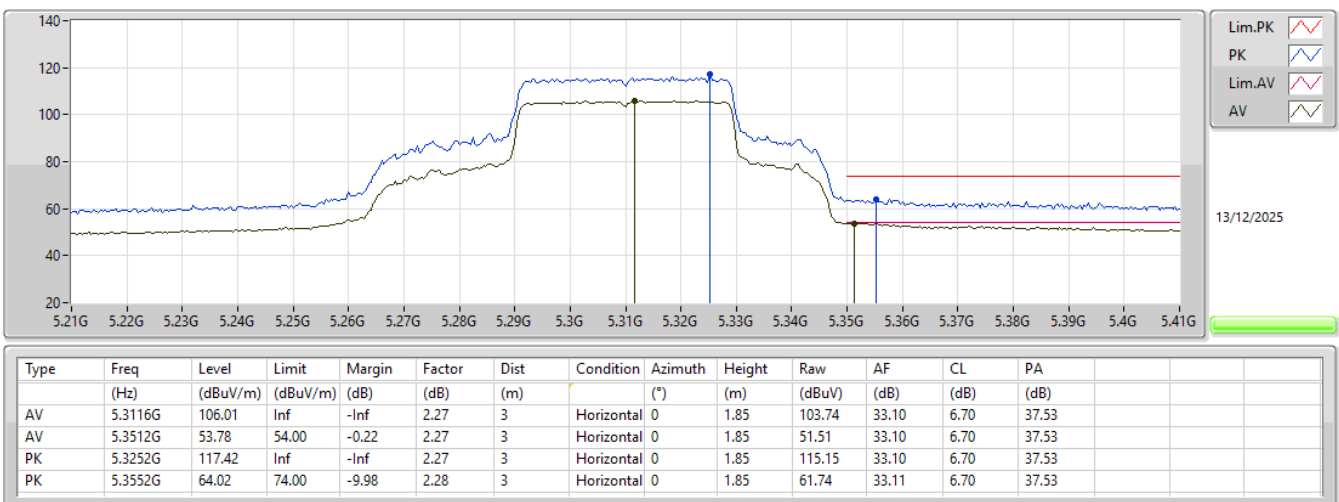
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5310MHz_TX



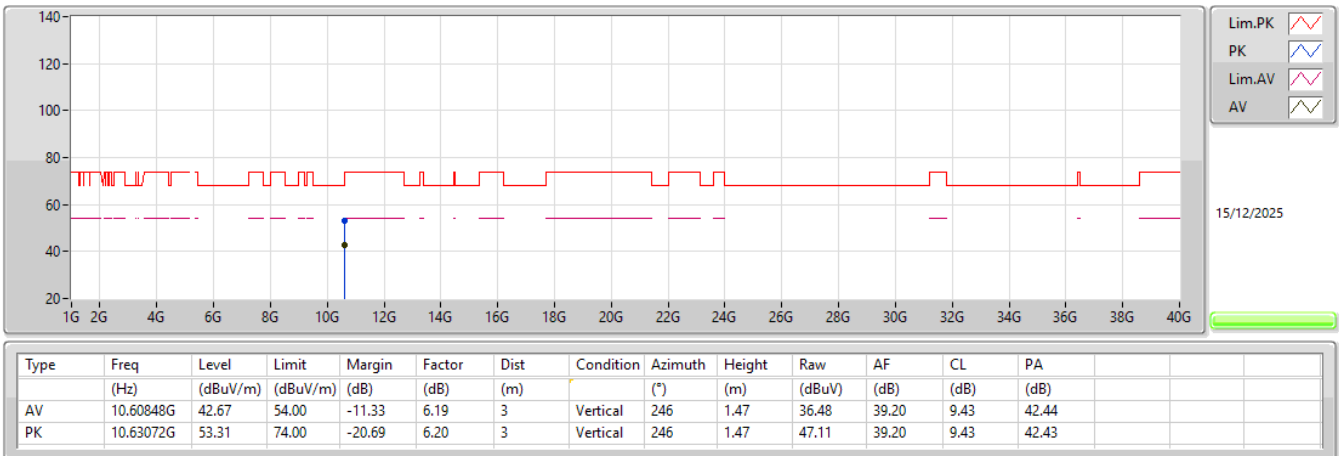
5.25-5.35GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5310MHz_TX



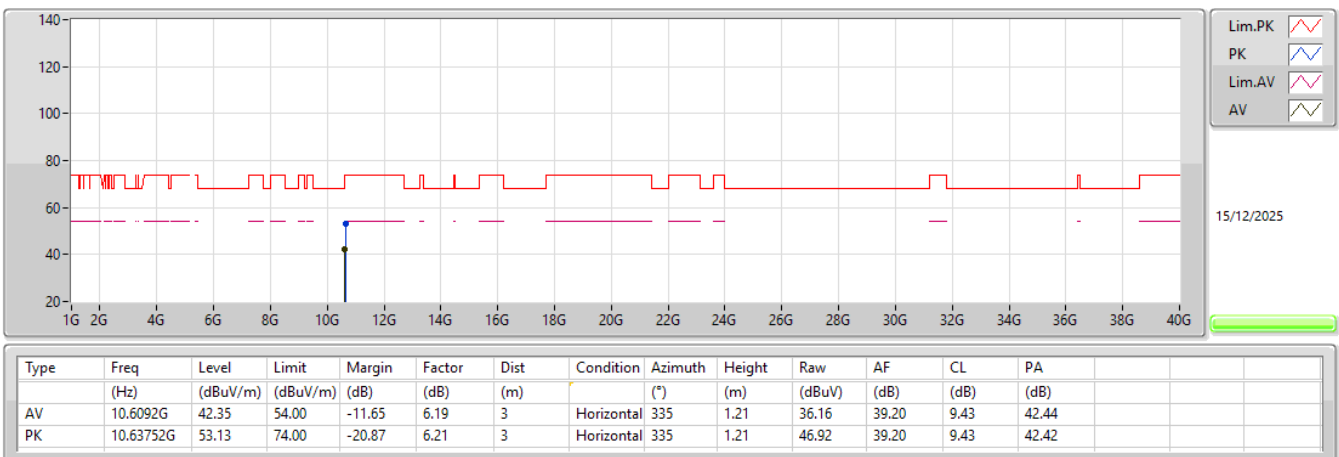
5.25-5.35GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5310MHz_TX



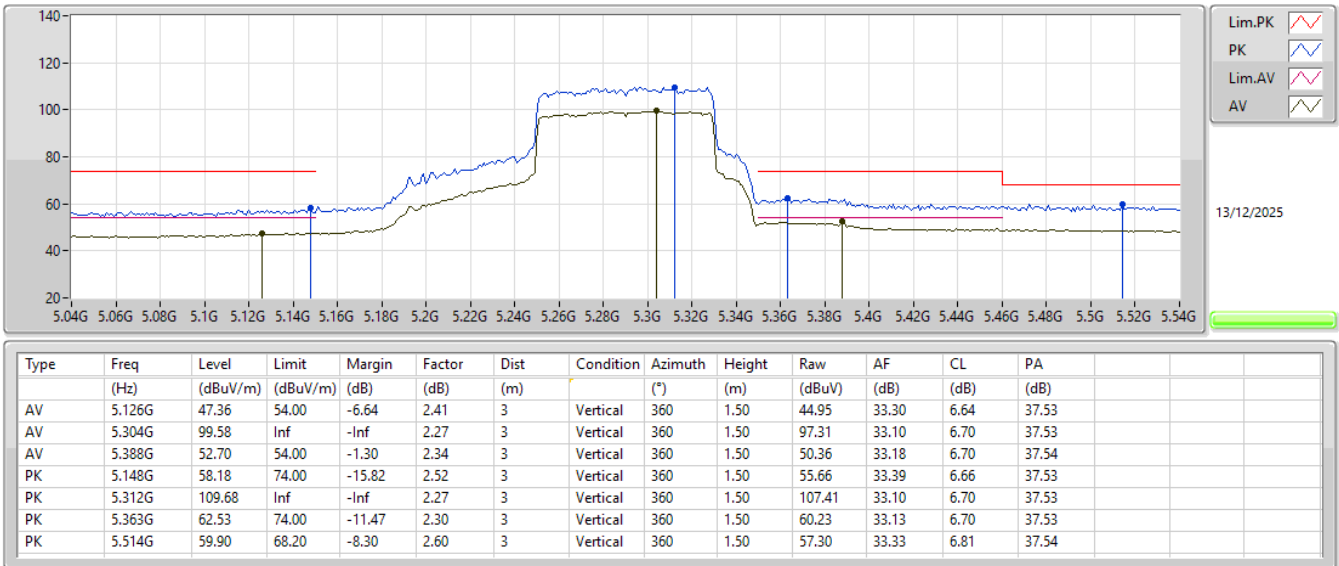
5.25-5.35GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5310MHz_TX



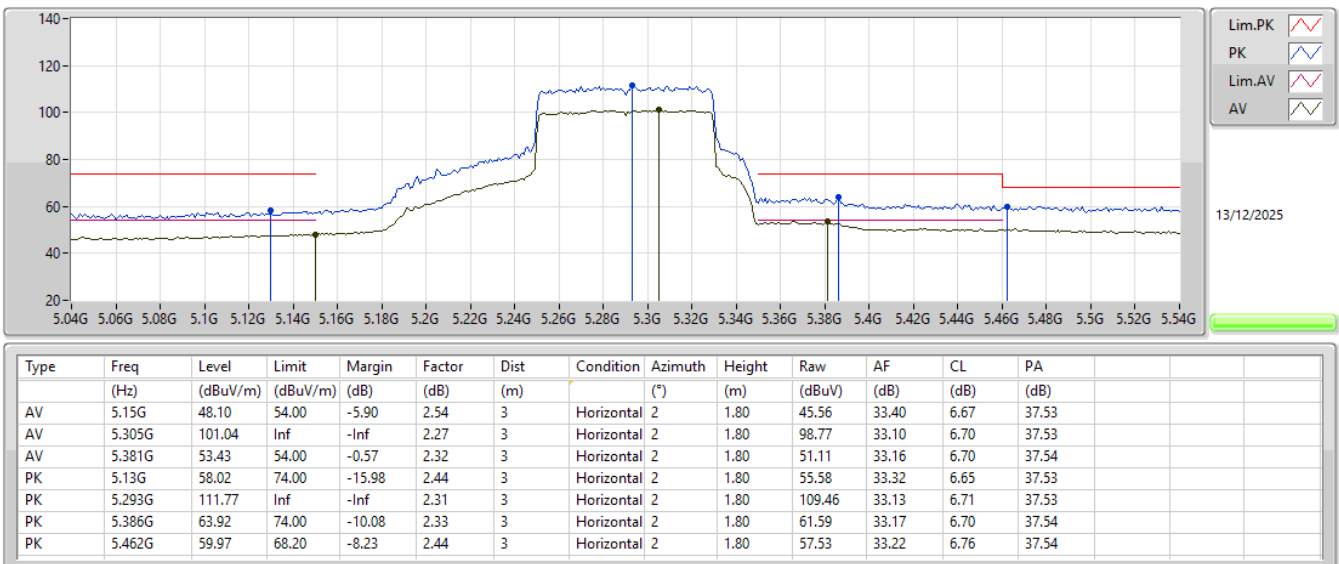
5.25-5.35GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5290MHz_TX



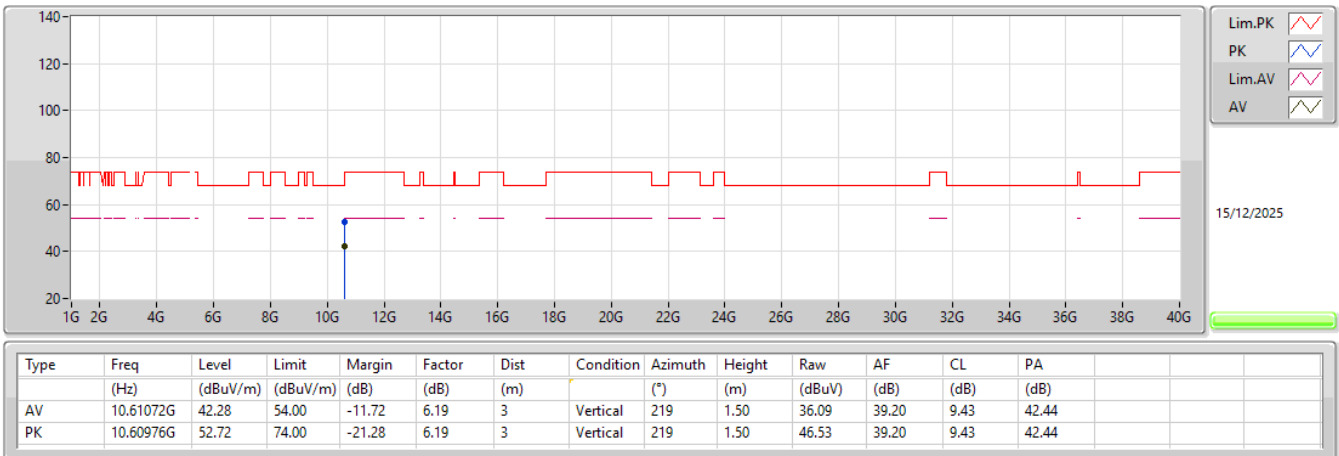
5.25-5.35GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5290MHz_TX



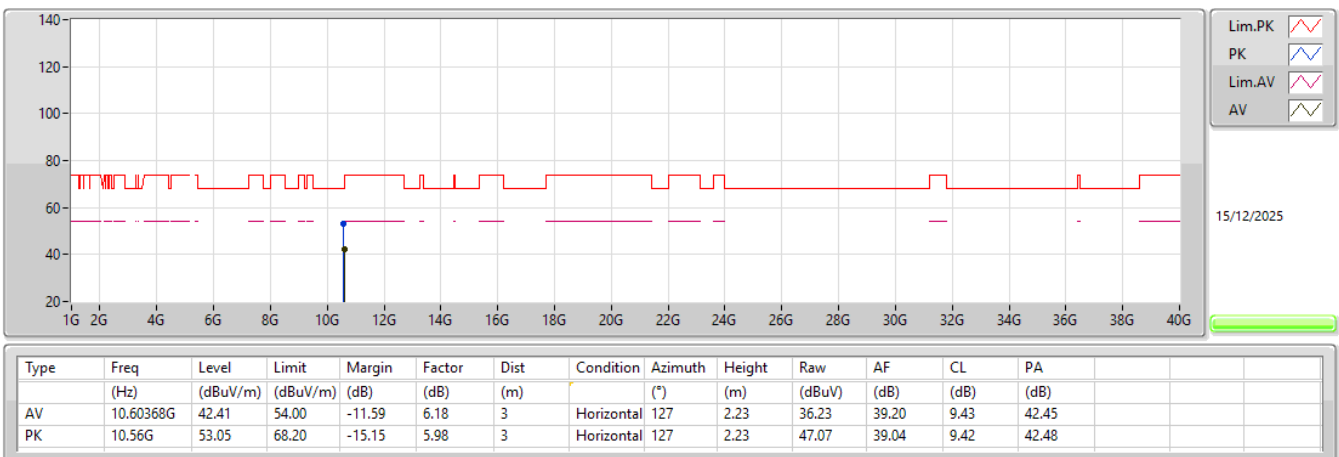
5.25-5.35GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5290MHz_TX



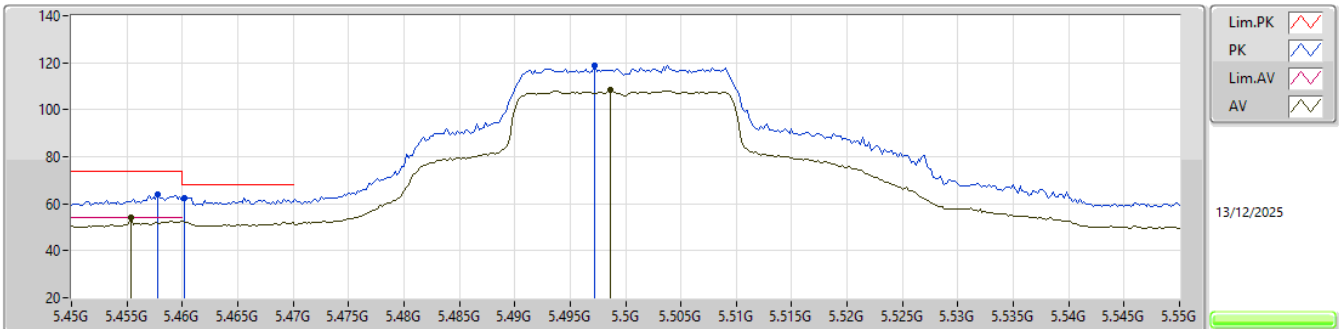
5.25-5.35GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5290MHz_TX



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

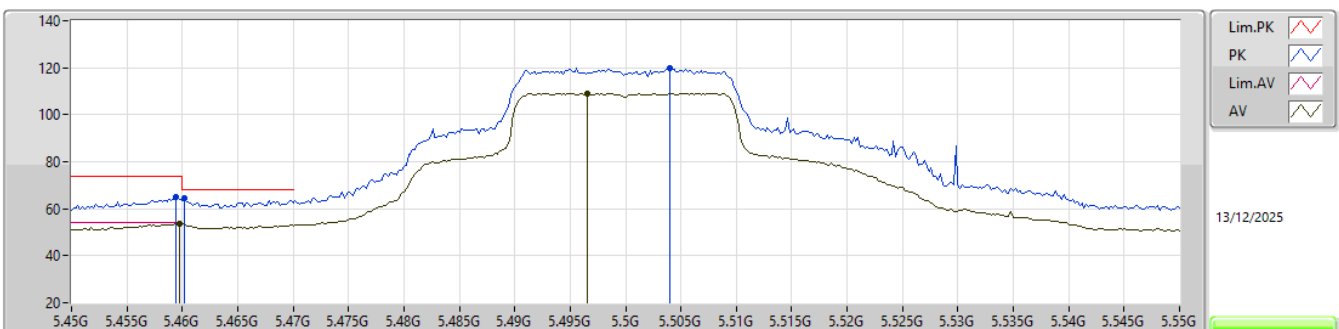
5500MHz_TX



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	5.4554G	53.95	54.00	-0.05	2.43	3	Vertical	360	2.00	51.52	33.21	6.76	37.54
AV	5.4986G	108.19	Inf	-Inf	2.56	3	Vertical	360	2.00	105.63	33.30	6.80	37.54
PK	5.4578G	63.92	74.00	-10.08	2.44	3	Vertical	360	2.00	61.48	33.22	6.76	37.54
PK	5.4602G	62.27	68.20	-5.93	2.44	3	Vertical	360	2.00	59.83	33.22	6.76	37.54
PK	5.4972G	119.01	Inf	-Inf	2.55	3	Vertical	360	2.00	116.46	33.29	6.80	37.54

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

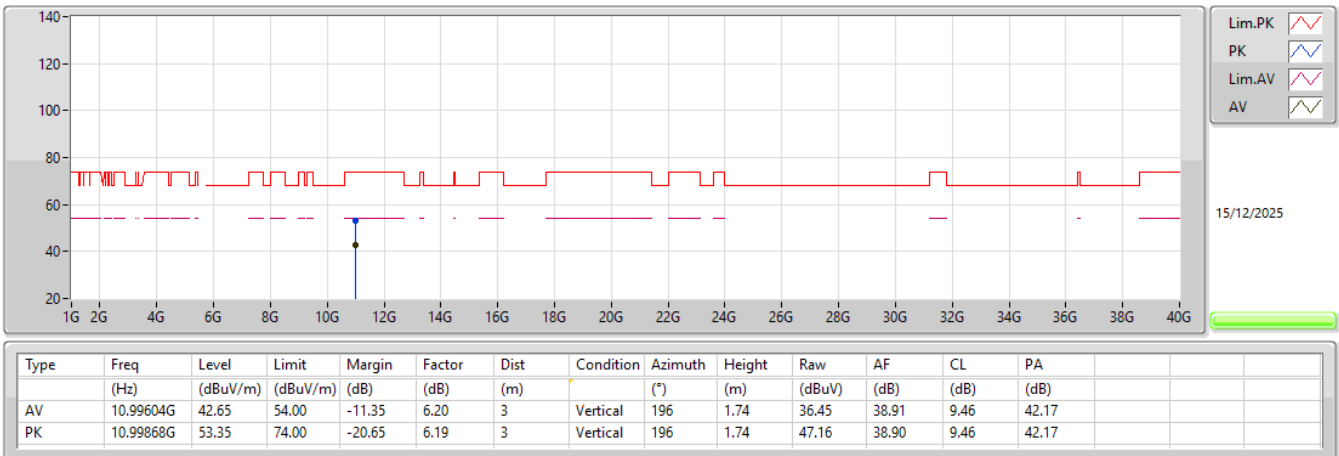
5500MHz_TX



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	5.4598G	53.61	54.00	-0.39	2.44	3	Horizontal	0	2.08	51.17	33.22	6.76	37.54
AV	5.4966G	109.09	Inf	-Inf	2.55	3	Horizontal	0	2.08	106.54	33.29	6.80	37.54
PK	5.4594G	65.06	74.00	-8.94	2.44	3	Horizontal	0	2.08	62.62	33.22	6.76	37.54
PK	5.4602G	64.41	68.20	-3.79	2.44	3	Horizontal	0	2.08	61.97	33.22	6.76	37.54
PK	5.504G	119.75	Inf	-Inf	2.57	3	Horizontal	0	2.08	117.18	33.31	6.80	37.54

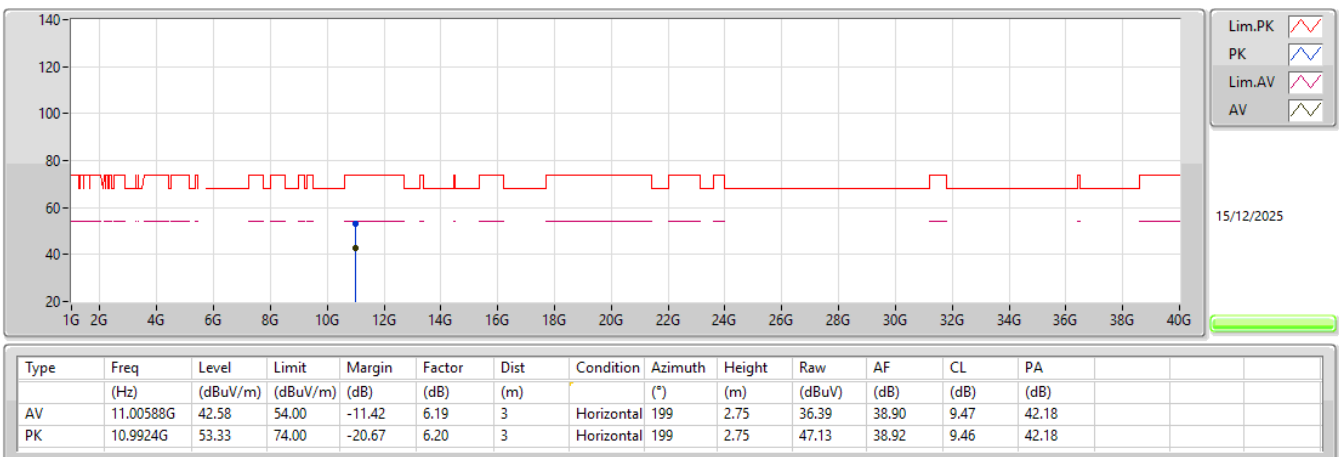
5.47-5.725GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5500MHz_TX



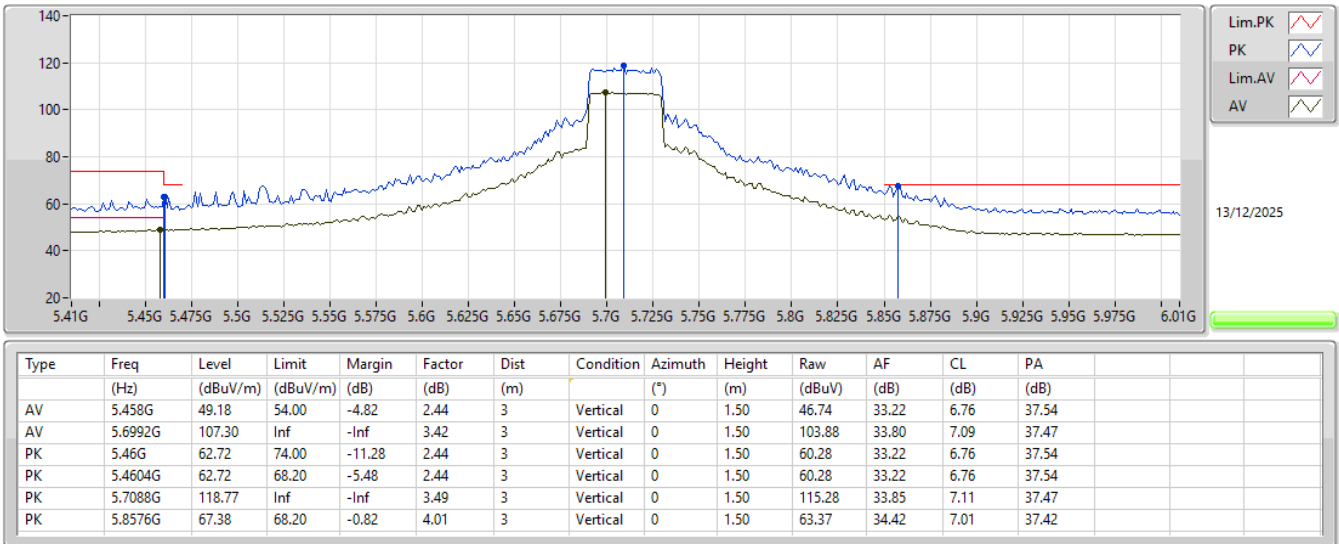
5.47-5.725GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5500MHz_TX



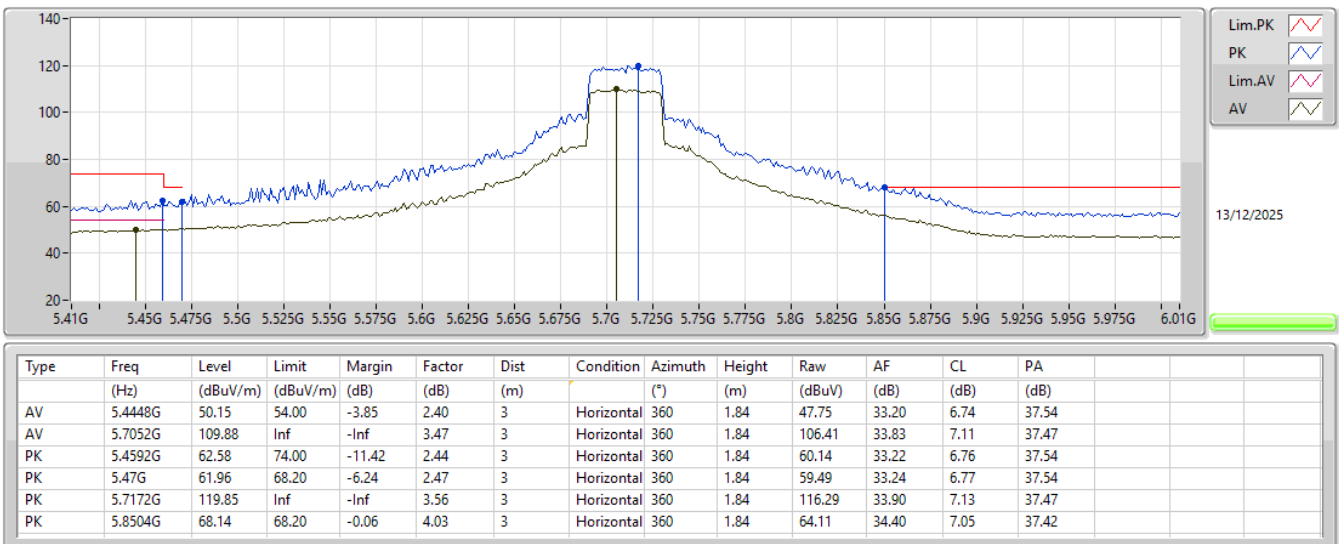
5.47-5.725GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX



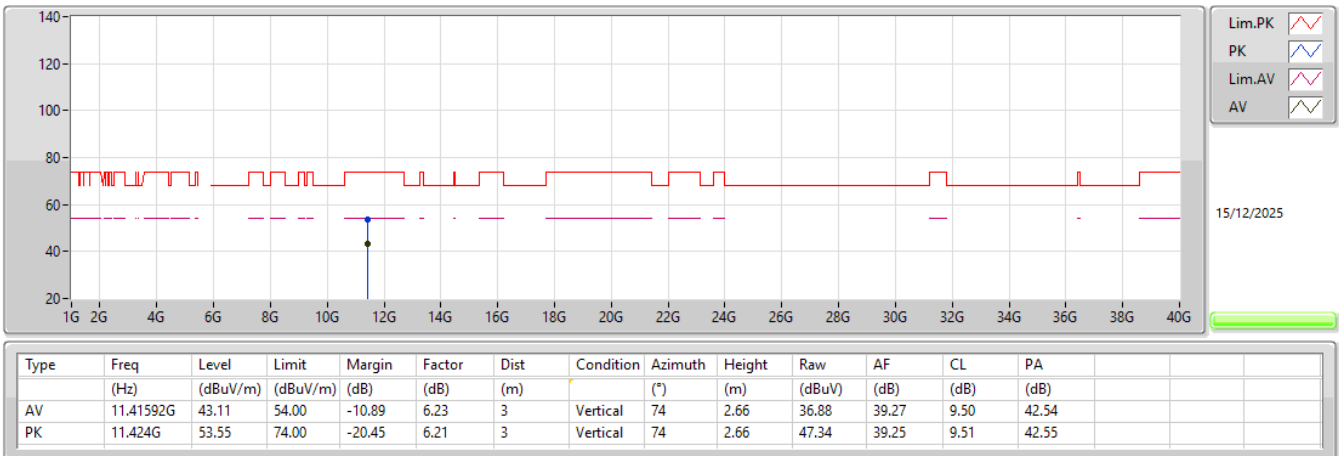
5.47-5.725GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX



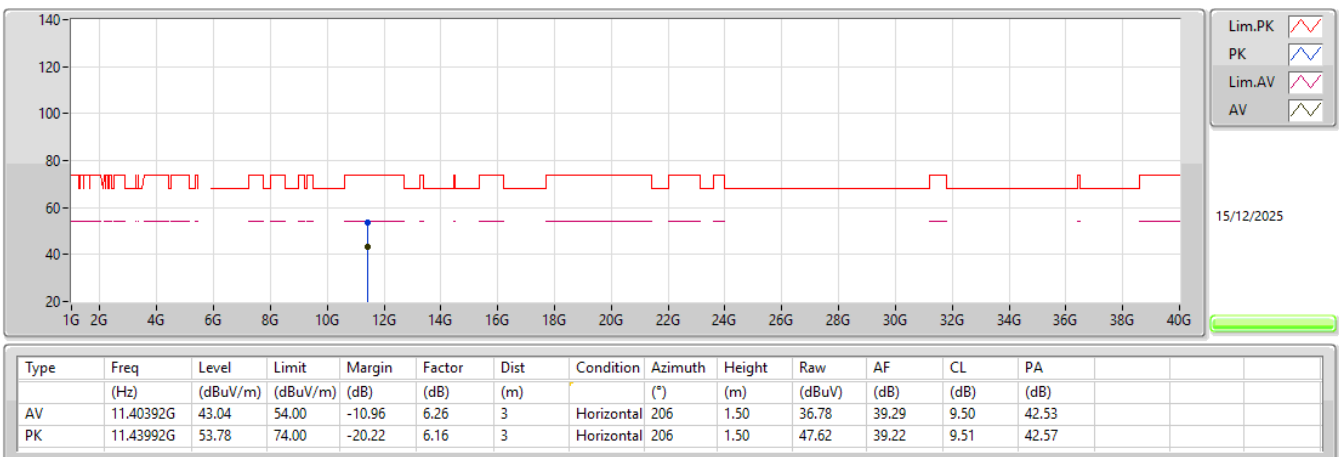
5.47-5.725GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX



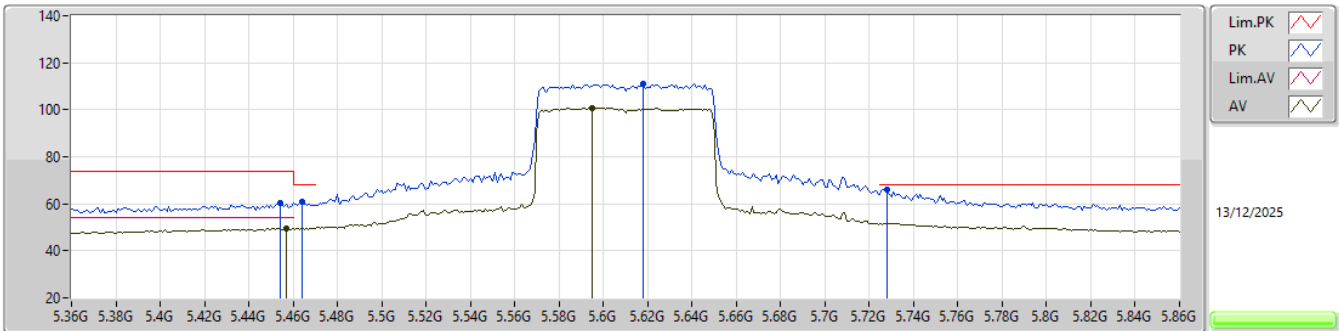
5.47-5.725GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX



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

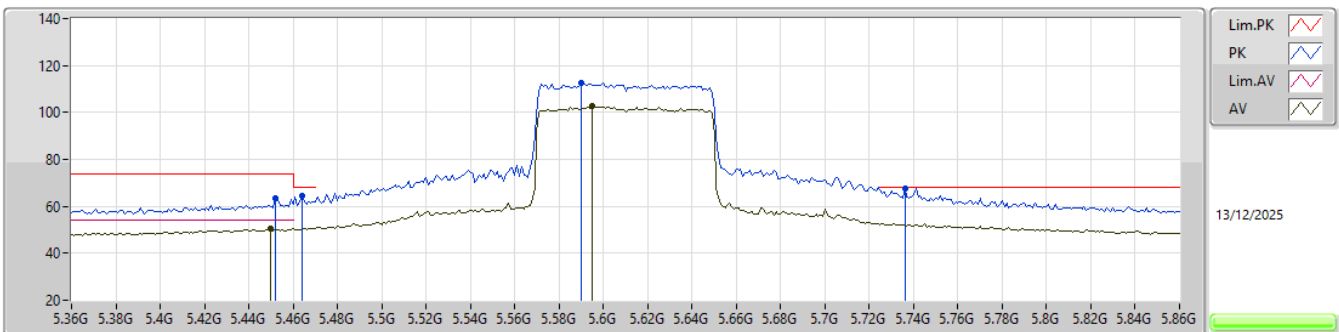
5610MHz_TX



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	5.457G	49.52	54.00	-4.48	2.43	3	Vertical	360	2.02	47.09	33.21	6.76	37.54
AV	5.595G	100.90	Inf	-Inf	2.79	3	Vertical	360	2.02	98.11	33.40	6.90	37.51
PK	5.454G	60.40	74.00	-13.60	2.42	3	Vertical	360	2.02	57.98	33.21	6.75	37.54
PK	5.464G	60.97	68.20	-7.23	2.45	3	Vertical	360	2.02	58.52	33.23	6.76	37.54
PK	5.618G	111.02	Inf	-Inf	2.91	3	Vertical	360	2.02	108.11	33.47	6.94	37.50
PK	5.728G	65.83	68.20	-2.37	3.66	3	Vertical	360	2.02	62.17	33.97	7.15	37.46

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

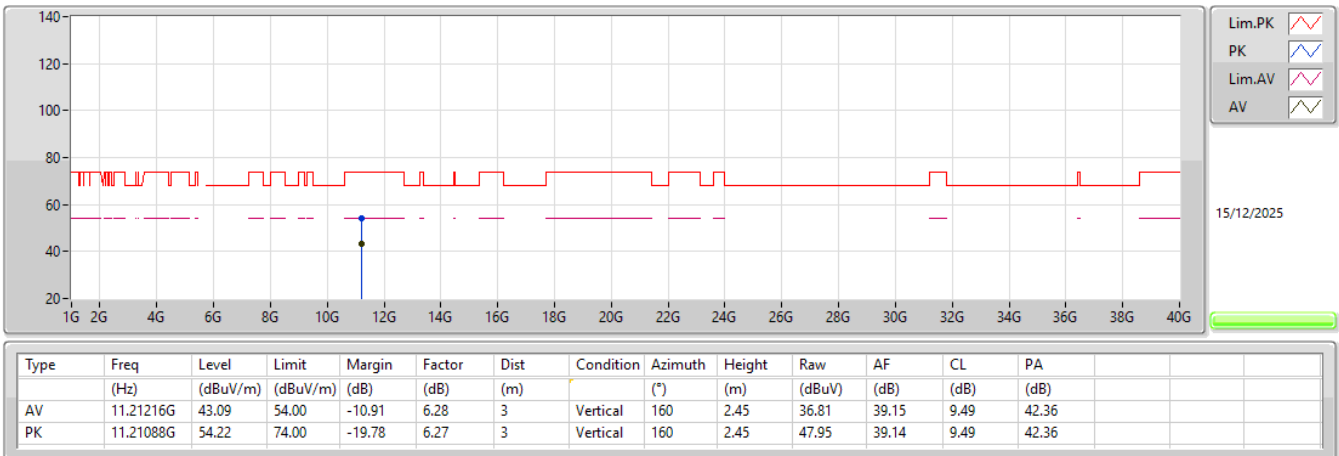
5610MHz_TX



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	5.45G	50.70	54.00	-3.30	2.41	3	Horizontal	3	2.08	48.29	33.20	6.75	37.54
AV	5.595G	102.95	Inf	-Inf	2.79	3	Horizontal	3	2.08	100.16	33.40	6.90	37.51
PK	5.452G	63.46	74.00	-10.54	2.41	3	Horizontal	3	2.08	61.05	33.20	6.75	37.54
PK	5.464G	64.23	68.20	-3.97	2.45	3	Horizontal	3	2.08	61.78	33.23	6.76	37.54
PK	5.59G	112.61	Inf	-Inf	2.78	3	Horizontal	3	2.08	109.83	33.40	6.89	37.51
PK	5.736G	67.81	68.20	-0.39	3.73	3	Horizontal	3	2.08	64.08	34.02	7.17	37.46

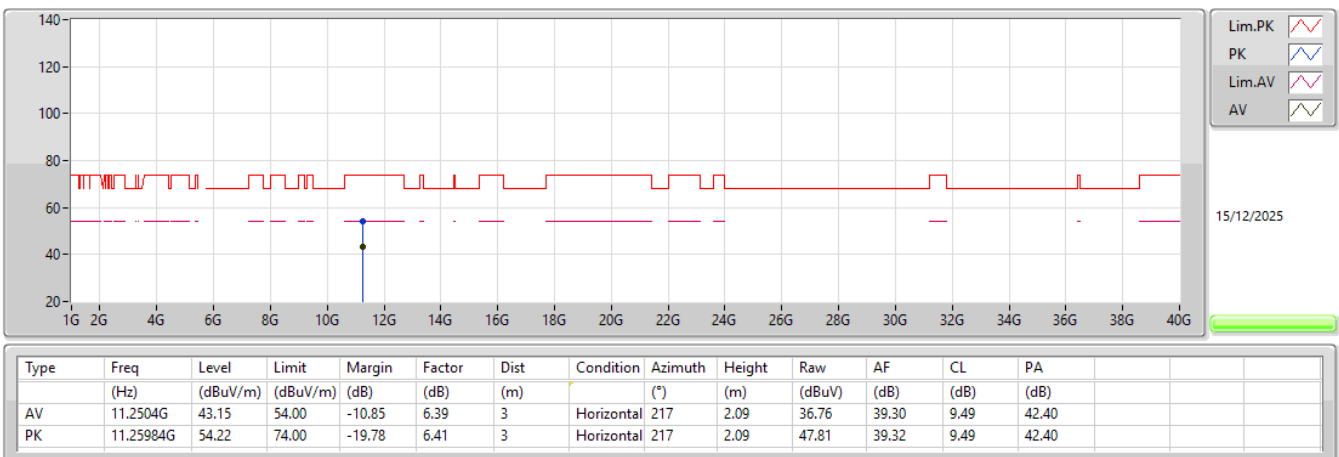
5.47-5.725GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5610MHz_TX



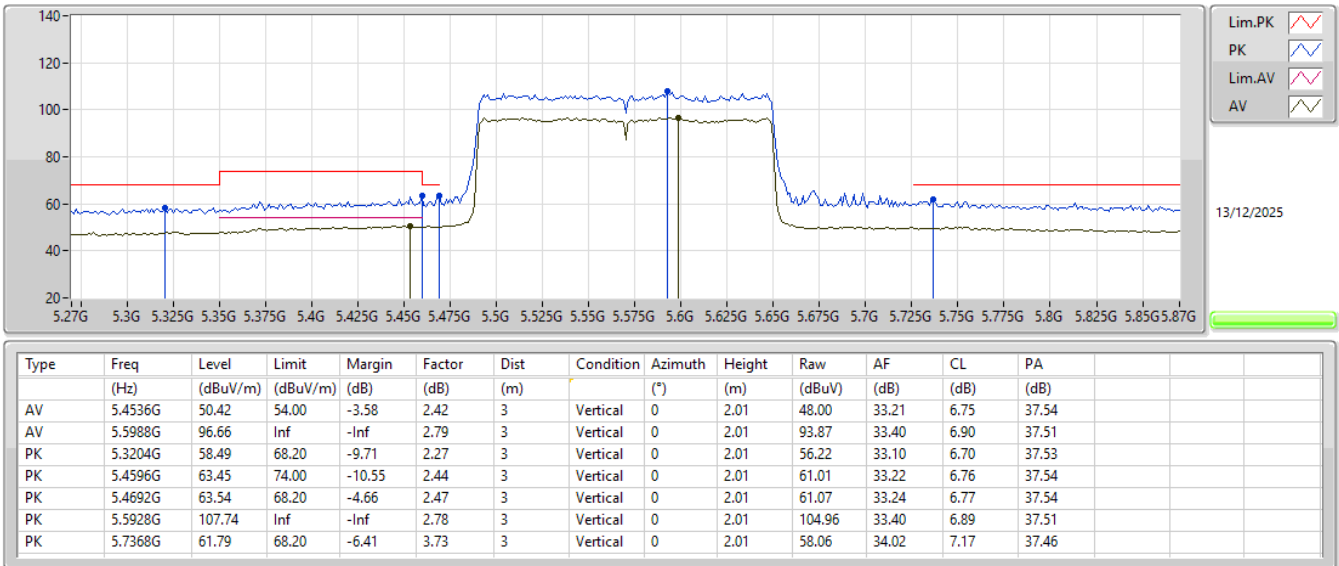
5.47-5.725GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5610MHz_TX



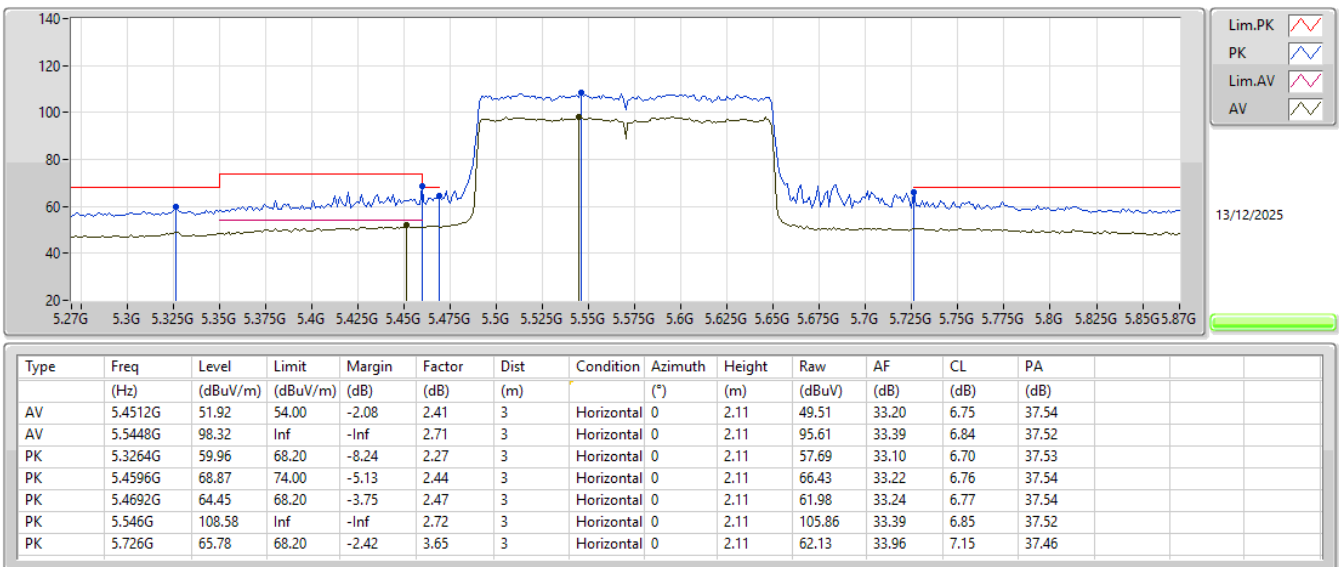
5.47-5.725GHz_802.11be EHT160_Nss2,(MCS0)_2TX

5570MHz_TX



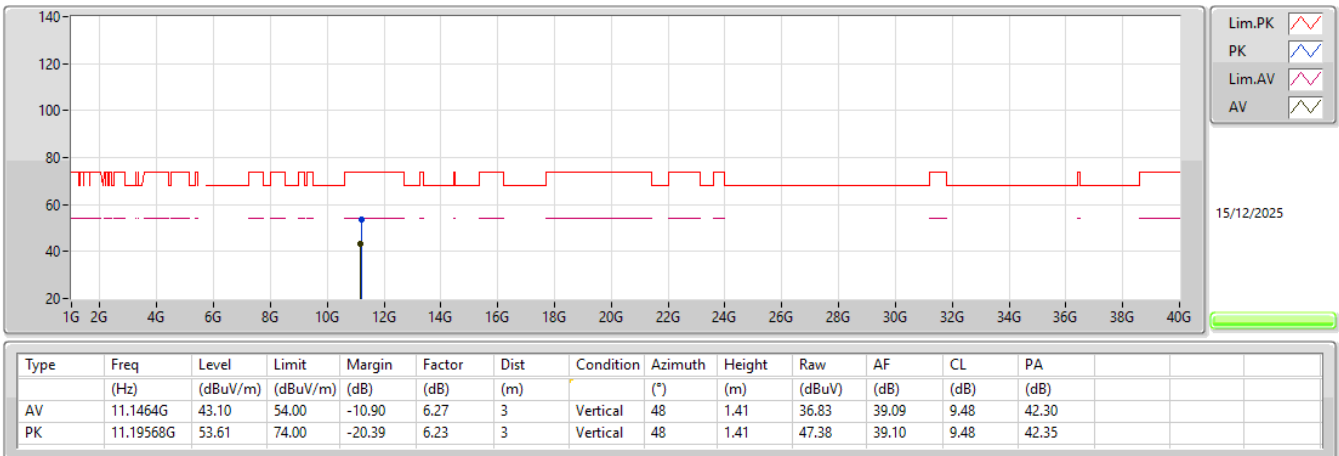
5.47-5.725GHz_802.11be EHT160_Nss2,(MCS0)_2TX

5570MHz_TX



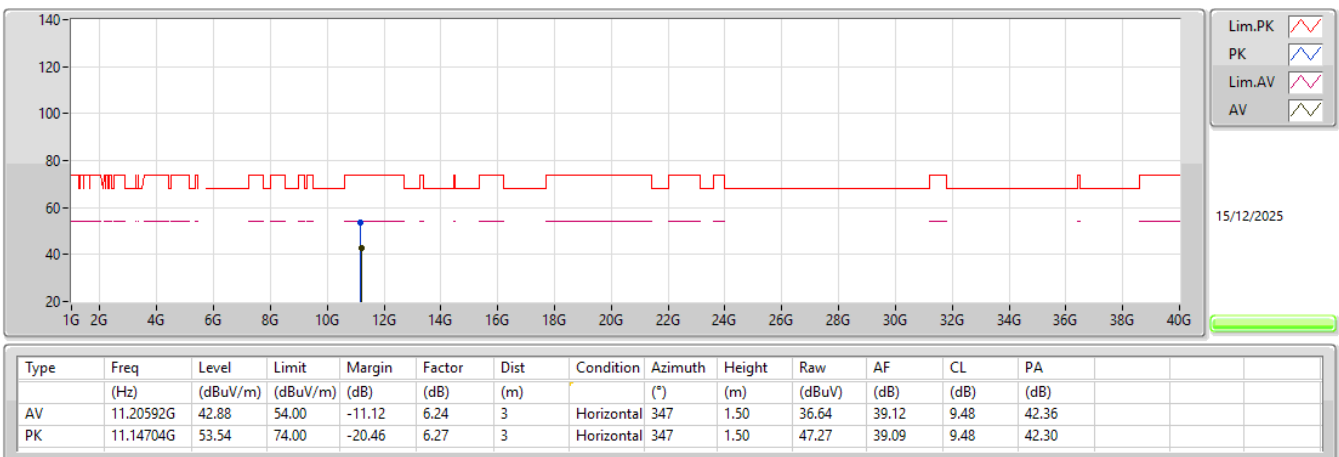
5.47-5.725GHz_802.11be EHT160_Nss2,(MCS0)_2TX

5570MHz_TX



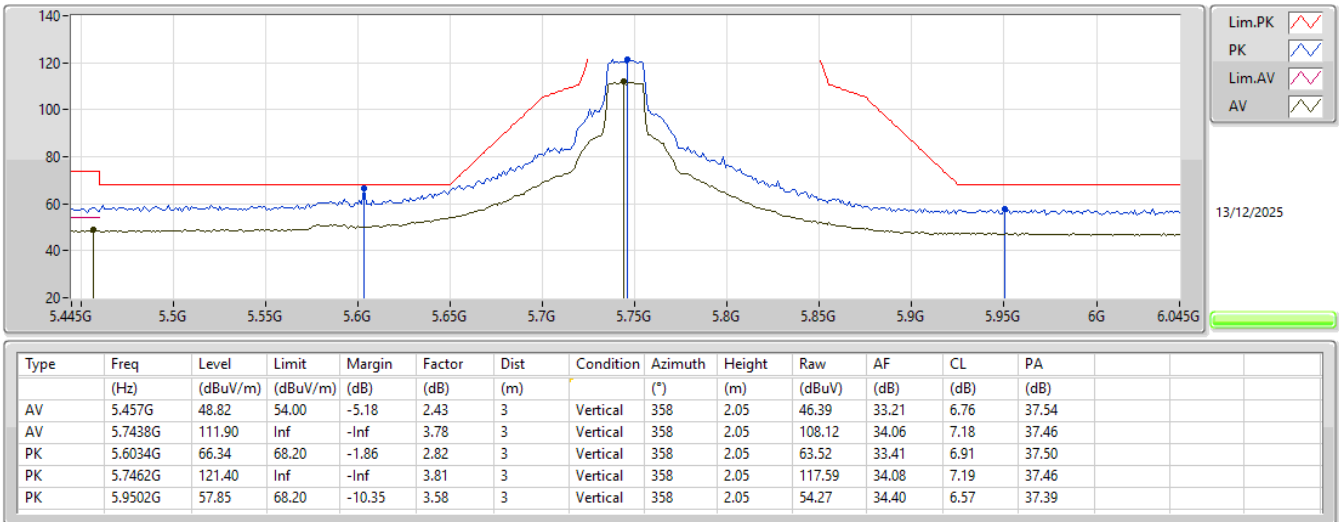
5.47-5.725GHz_802.11be EHT160_Nss2,(MCS0)_2TX

5570MHz_TX



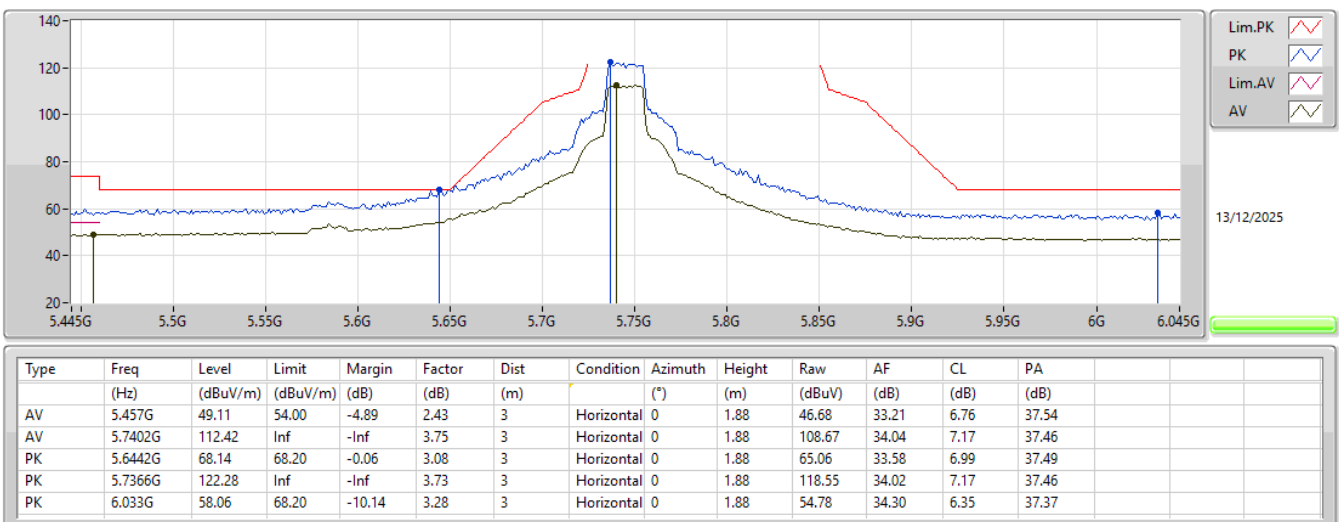
5.725-5.85GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5745MHz_TX



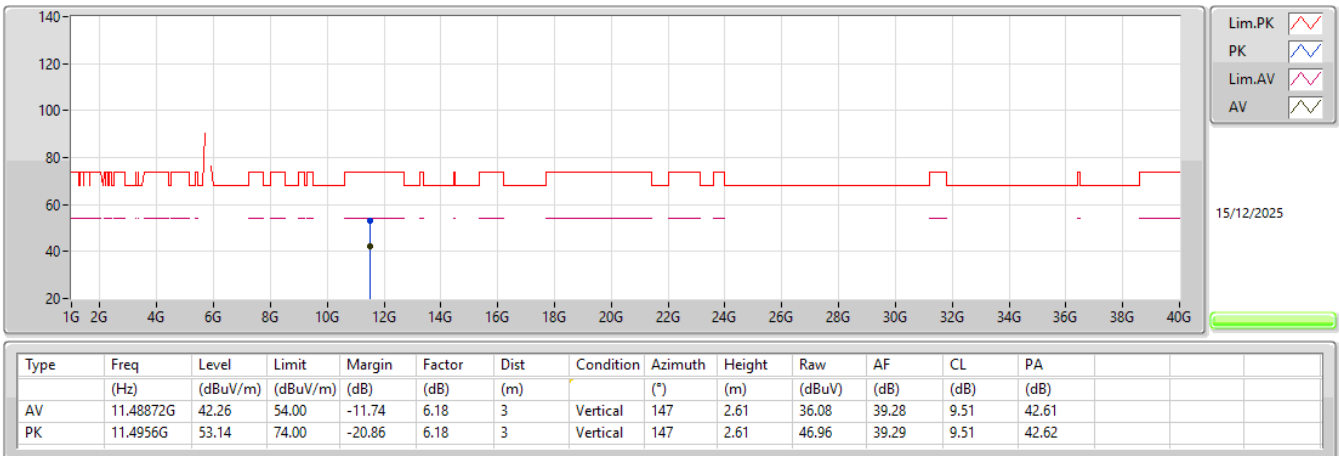
5.725-5.85GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5745MHz_TX



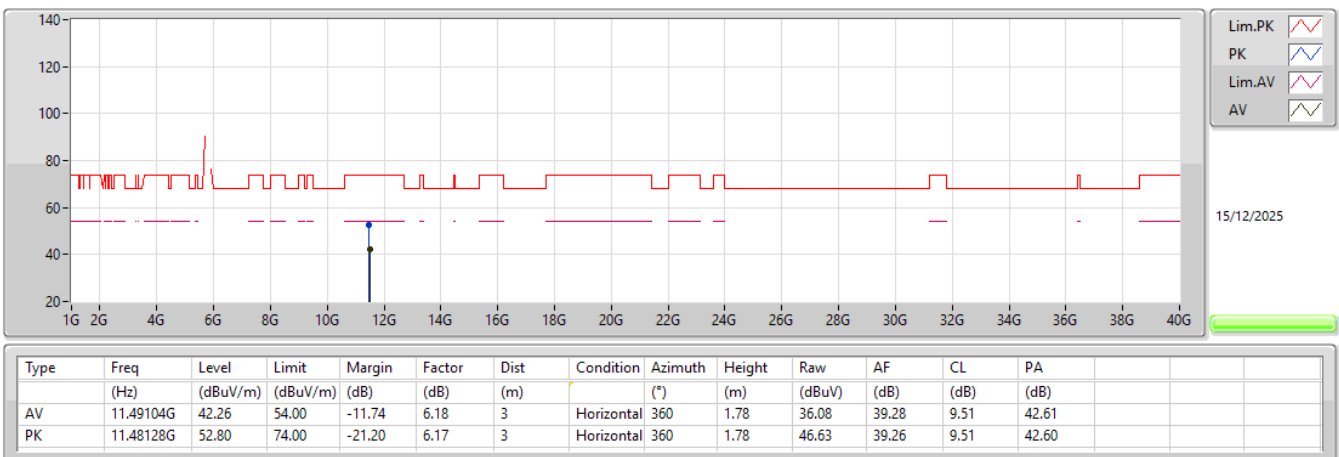
5.725-5.85GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5745MHz_TX



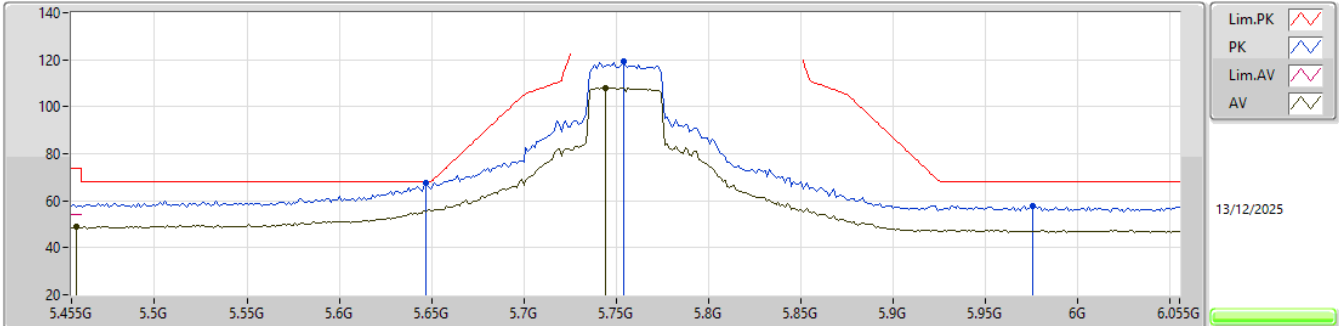
5.725-5.85GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5745MHz_TX



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

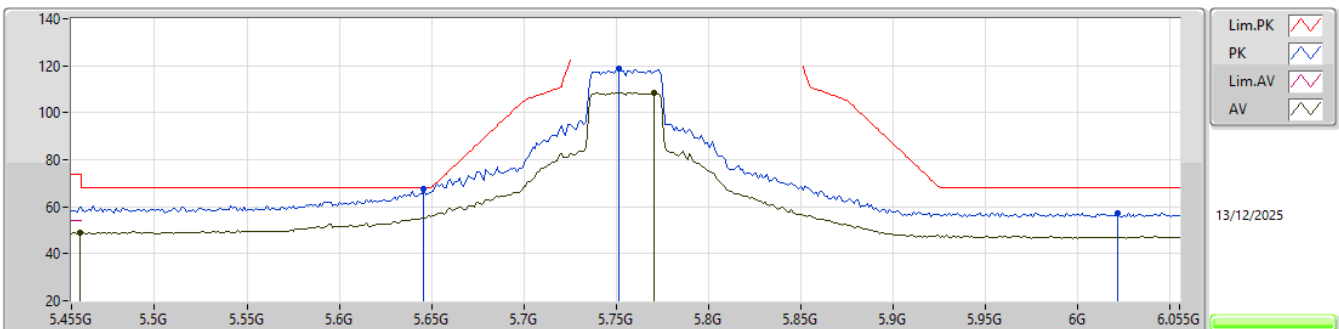
5755MHz_TX



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	5.4574G	48.75	54.00	-5.25	2.43	3	Vertical	1	2.00	46.32	33.21	6.76	37.54
AV	5.7442G	108.09	Inf	-Inf	3.79	3	Vertical	1	2.00	104.30	34.07	7.18	37.46
PK	5.647G	67.39	68.20	-0.81	3.09	3	Vertical	1	2.00	64.30	33.59	6.99	37.49
PK	5.7538G	119.28	Inf	-Inf	3.87	3	Vertical	1	2.00	115.41	34.12	7.20	37.45
PK	5.9758G	57.93	68.20	-10.27	3.42	3	Vertical	1	2.00	54.51	34.35	6.45	37.38

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

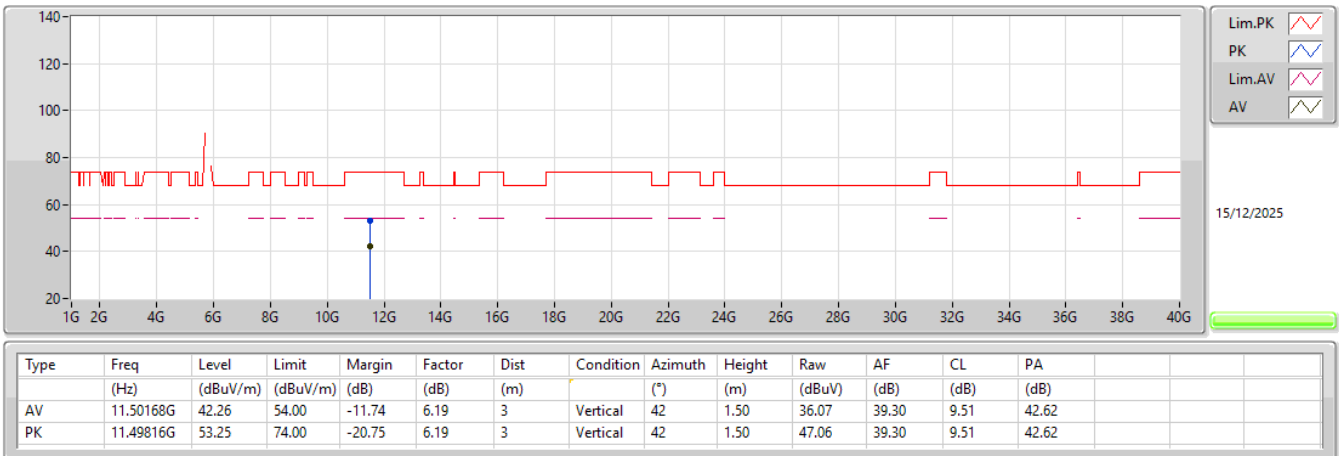
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	48.86	54.00	-5.14	2.44	3	Horizontal	0	1.87	46.42	33.22	6.76	37.54
AV	5.7706G	108.57	Inf	-Inf	4.00	3	Horizontal	0	1.87	104.57	34.22	7.23	37.45
PK	5.6458G	67.56	68.20	-0.64	3.08	3	Horizontal	0	1.87	64.48	33.58	6.99	37.49
PK	5.7514G	118.72	Inf	-Inf	3.86	3	Horizontal	0	1.87	114.86	34.11	7.20	37.45
PK	6.0214G	57.46	68.20	-10.74	3.27	3	Horizontal	0	1.87	54.19	34.30	6.34	37.37

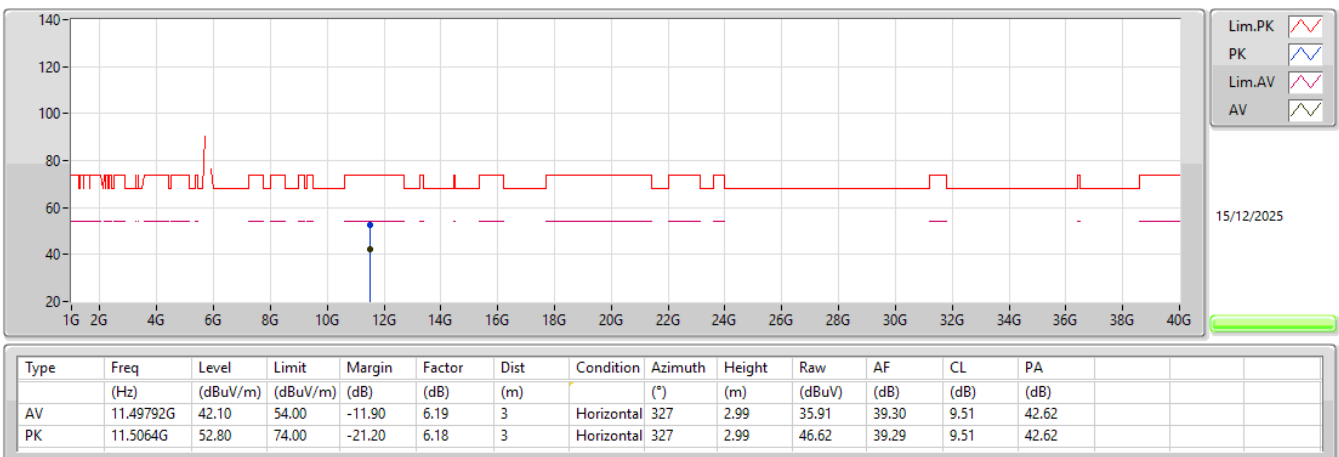
5.725-5.85GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5755MHz_TX



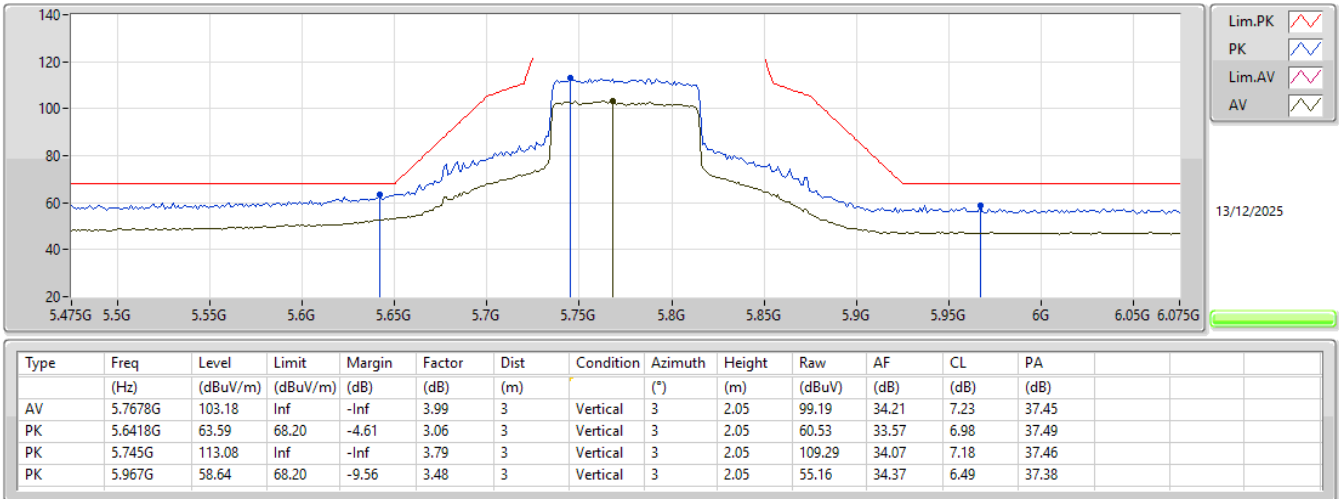
5.725-5.85GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5755MHz_TX



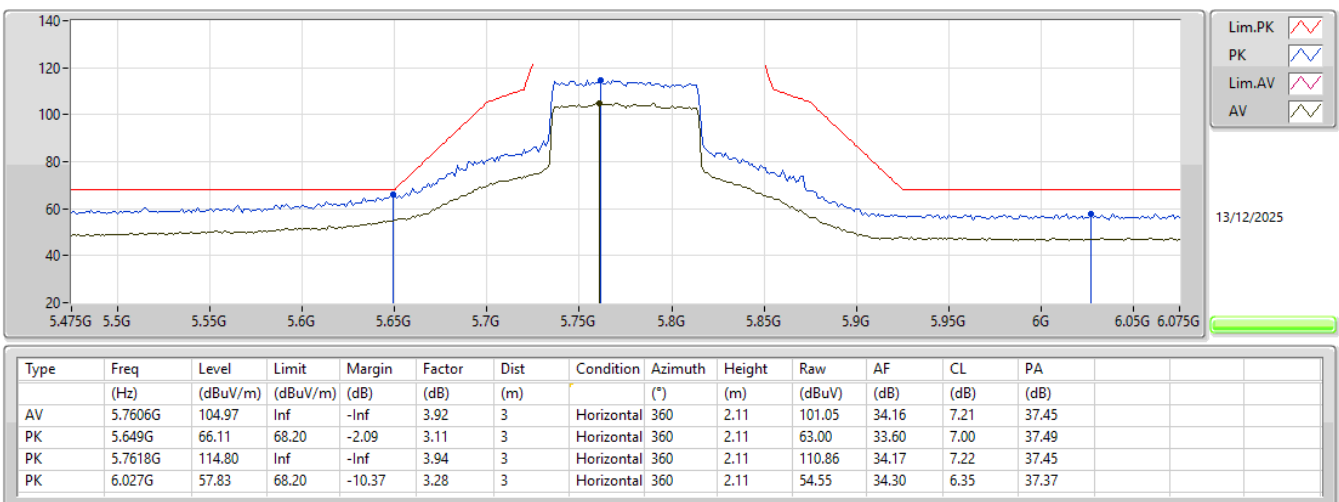
5.725-5.85GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5775MHz_TX



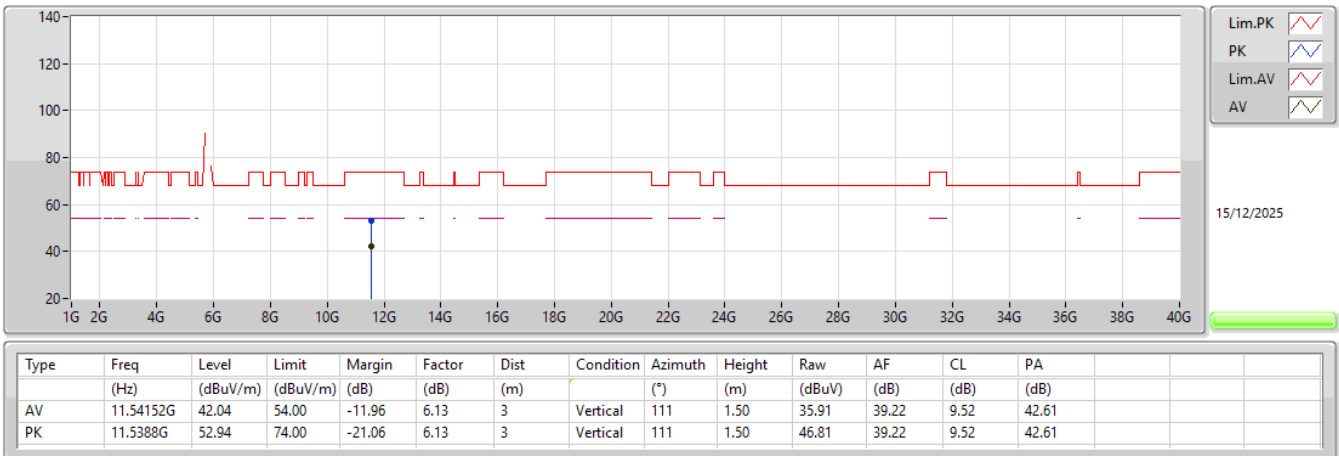
5.725-5.85GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5775MHz_TX



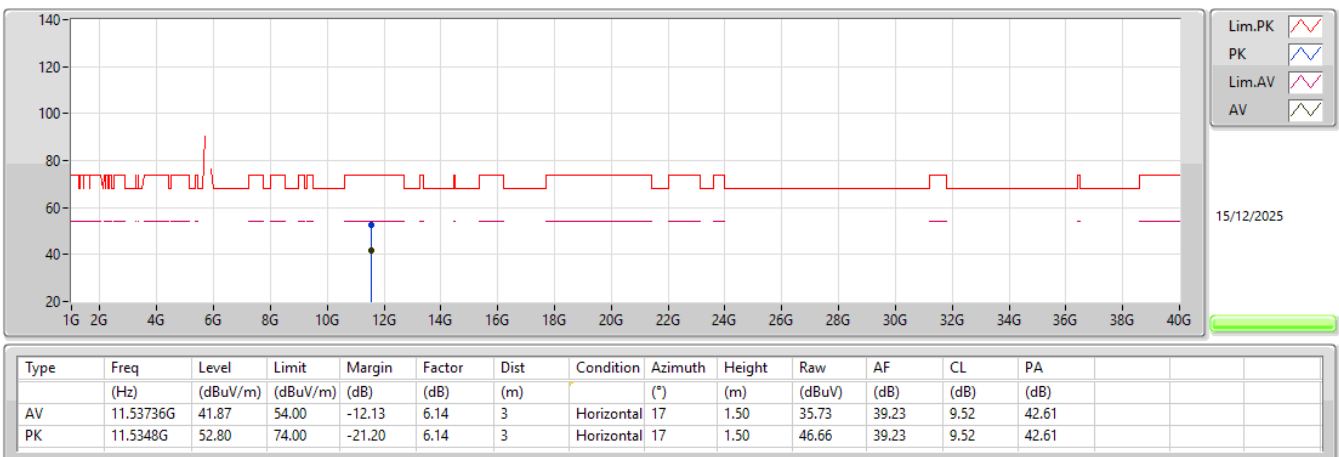
5.725-5.85GHz_802.11be EHT80_Nss2,(MCS0)_2TX

5775MHz_TX



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

5775MHz_TX





**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_4T1S_AP5022FX**

Appendix E.60

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)_4TX	Pass	AV	5.1384G	53.85	54.00	-0.15	3	Vertical	360	1.50
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	5.1396G	53.98	54.00	-0.02	3	Vertical	3	1.50
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	5.1496G	53.52	54.00	-0.48	3	Vertical	360	2.00
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	AV	5.146G	53.61	54.00	-0.39	3	Horizontal	357	1.50
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	AV	5.376G	53.57	54.00	-0.43	3	Horizontal	358	1.50
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	5.3602G	53.81	54.00	-0.19	3	Vertical	356	1.70
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	5.354G	53.88	54.00	-0.12	3	Vertical	3	1.03
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	5.3524G	53.84	54.00	-0.16	3	Horizontal	358	1.75
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	AV	5.388G	53.44	54.00	-0.56	3	Horizontal	360	1.85
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	5.459G	53.87	54.00	-0.13	3	Vertical	1	1.50
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	5.4594G	53.89	54.00	-0.11	3	Vertical	0	1.50
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	PK	5.4688G	67.62	68.20	-0.58	3	Vertical	2	1.50
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	PK	5.726G	67.91	68.20	-0.29	3	Horizontal	0	1.50
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	PK	5.4692G	65.99	68.20	-2.21	3	Horizontal	360	1.50
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	5.6466G	67.61	68.20	-0.59	3	Vertical	360	1.50
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	PK	5.6478G	67.59	68.20	-0.61	3	Horizontal	360	1.84
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	PK	5.6506G	68.27	68.64	-0.37	3	Horizontal	360	1.87
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	PK	5.649G	65.41	68.20	-2.79	3	Vertical	3	2.06



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_4T1S_AP5022FX**

Appendix E.60

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz_TX	Pass	AV	5.1384G	53.85	54.00	-0.15	3	Vertical	360	1.50
5180MHz_TX	Pass	AV	5.1772G	113.80	Inf	-Inf	3	Vertical	360	1.50
5180MHz_TX	Pass	PK	5.1388G	65.54	74.00	-8.46	3	Vertical	360	1.50
5180MHz_TX	Pass	PK	5.1774G	121.83	Inf	-Inf	3	Vertical	360	1.50
5180MHz_TX	Pass	AV	5.1488G	51.87	54.00	-2.13	3	Horizontal	6	1.50
5180MHz_TX	Pass	AV	5.1858G	113.19	Inf	-Inf	3	Horizontal	6	1.50
5180MHz_TX	Pass	PK	5.139G	62.10	74.00	-11.90	3	Horizontal	6	1.50
5180MHz_TX	Pass	PK	5.186G	120.85	Inf	-Inf	3	Horizontal	6	1.50
5180MHz_TX	Pass	PK	10.35076G	53.60	68.20	-14.60	3	Vertical	297	1.50
5180MHz_TX	Pass	PK	10.36144G	52.99	68.20	-15.21	3	Horizontal	135	1.50
5200MHz_TX	Pass	AV	5.1492G	53.47	54.00	-0.53	3	Vertical	357	1.50
5200MHz_TX	Pass	AV	5.1964G	115.66	Inf	-Inf	3	Vertical	357	1.50
5200MHz_TX	Pass	PK	5.15G	67.61	74.00	-6.39	3	Vertical	357	1.50
5200MHz_TX	Pass	PK	5.1976G	123.32	Inf	-Inf	3	Vertical	357	1.50
5200MHz_TX	Pass	AV	5.146G	53.81	54.00	-0.19	3	Horizontal	6	1.50
5200MHz_TX	Pass	AV	5.2056G	114.82	Inf	-Inf	3	Horizontal	6	1.50
5200MHz_TX	Pass	PK	5.1452G	71.12	74.00	-2.88	3	Horizontal	6	1.50
5200MHz_TX	Pass	PK	5.2064G	122.92	Inf	-Inf	3	Horizontal	6	1.50
5200MHz_TX	Pass	PK	10.39896G	53.55	68.20	-14.65	3	Vertical	113	1.50
5200MHz_TX	Pass	PK	10.3922G	52.44	68.20	-15.76	3	Horizontal	134	2.29
5240MHz_TX	Pass	AV	5.1374G	52.49	54.00	-1.51	3	Vertical	360	1.50
5240MHz_TX	Pass	AV	5.237G	117.23	Inf	-Inf	3	Vertical	360	1.50
5240MHz_TX	Pass	AV	5.3612G	53.76	54.00	-0.24	3	Vertical	360	1.50
5240MHz_TX	Pass	PK	5.1368G	65.77	74.00	-8.23	3	Vertical	360	1.50
5240MHz_TX	Pass	PK	5.2376G	125.06	Inf	-Inf	3	Vertical	360	1.50
5240MHz_TX	Pass	PK	5.3582G	65.29	74.00	-8.71	3	Vertical	360	1.50
5240MHz_TX	Pass	AV	5.1464G	51.92	54.00	-2.08	3	Horizontal	3	1.83
5240MHz_TX	Pass	AV	5.2442G	117.68	Inf	-Inf	3	Horizontal	3	1.83
5240MHz_TX	Pass	AV	5.357G	53.35	54.00	-0.65	3	Horizontal	3	1.83
5240MHz_TX	Pass	PK	5.1428G	63.97	74.00	-10.03	3	Horizontal	3	1.83
5240MHz_TX	Pass	PK	5.2448G	125.26	Inf	-Inf	3	Horizontal	3	1.83
5240MHz_TX	Pass	PK	5.3516G	66.65	74.00	-7.35	3	Horizontal	3	1.83
5240MHz_TX	Pass	PK	10.47804G	53.08	68.20	-15.12	3	Vertical	165	1.50
5240MHz_TX	Pass	PK	10.4862G	53.44	68.20	-14.76	3	Horizontal	143	1.50
5260MHz_TX	Pass	AV	5.1448G	49.85	54.00	-4.15	3	Vertical	356	1.50
5260MHz_TX	Pass	AV	5.2564G	116.10	Inf	-Inf	3	Vertical	356	1.50
5260MHz_TX	Pass	AV	5.3554G	52.31	54.00	-1.69	3	Vertical	356	1.50
5260MHz_TX	Pass	PK	5.1448G	59.09	74.00	-14.91	3	Vertical	356	1.50
5260MHz_TX	Pass	PK	5.2576G	123.66	Inf	-Inf	3	Vertical	356	1.50
5260MHz_TX	Pass	PK	5.3548G	64.36	74.00	-9.64	3	Vertical	356	1.50
5260MHz_TX	Pass	AV	5.14G	50.53	54.00	-3.47	3	Horizontal	3	1.83
5260MHz_TX	Pass	AV	5.2648G	116.07	Inf	-Inf	3	Horizontal	3	1.83
5260MHz_TX	Pass	AV	5.3512G	53.18	54.00	-0.82	3	Horizontal	3	1.83
5260MHz_TX	Pass	PK	5.137G	60.17	74.00	-13.83	3	Horizontal	3	1.83
5260MHz_TX	Pass	PK	5.2648G	123.58	Inf	-Inf	3	Horizontal	3	1.83
5260MHz_TX	Pass	PK	5.3566G	66.33	74.00	-7.67	3	Horizontal	3	1.83
5260MHz_TX	Pass	PK	10.51708G	53.41	68.20	-14.79	3	Vertical	36	1.73
5260MHz_TX	Pass	PK	10.52704G	53.40	68.20	-14.80	3	Horizontal	305	2.81
5300MHz_TX	Pass	AV	5.2968G	114.31	Inf	-Inf	3	Vertical	357	1.50
5300MHz_TX	Pass	AV	5.3556G	53.42	54.00	-0.58	3	Vertical	357	1.50
5300MHz_TX	Pass	PK	5.2972G	121.74	Inf	-Inf	3	Vertical	357	1.50
5300MHz_TX	Pass	PK	5.3552G	69.15	74.00	-4.85	3	Vertical	357	1.50
5300MHz_TX	Pass	AV	5.304G	114.77	Inf	-Inf	3	Horizontal	2	1.91
5300MHz_TX	Pass	AV	5.35G	53.29	54.00	-0.71	3	Horizontal	2	1.91
5300MHz_TX	Pass	PK	5.3048G	122.21	Inf	-Inf	3	Horizontal	2	1.91
5300MHz_TX	Pass	PK	5.36G	64.79	74.00	-9.21	3	Horizontal	2	1.91
5300MHz_TX	Pass	PK	10.60932G	53.35	74.00	-20.65	3	Vertical	204	1.50
5300MHz_TX	Pass	PK	10.59132G	53.46	68.20	-14.74	3	Horizontal	161	1.25
5320MHz_TX	Pass	AV	5.316G	113.39	Inf	-Inf	3	Vertical	356	1.70
5320MHz_TX	Pass	AV	5.3602G	53.81	54.00	-0.19	3	Vertical	356	1.70



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_4T1S_AP5022FX**

Appendix E.60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5320MHz_TX	Pass	PK	5.317G	120.58	Inf	-Inf	3	Vertical	356	1.70
5320MHz_TX	Pass	PK	5.3594G	64.58	74.00	-9.42	3	Vertical	356	1.70
5320MHz_TX	Pass	AV	5.3238G	113.44	Inf	-Inf	3	Horizontal	2	1.50
5320MHz_TX	Pass	AV	5.3632G	53.59	54.00	-0.41	3	Horizontal	2	1.50
5320MHz_TX	Pass	PK	5.3242G	120.97	Inf	-Inf	3	Horizontal	2	1.50
5320MHz_TX	Pass	PK	5.362G	65.21	74.00	-8.79	3	Horizontal	2	1.50
5320MHz_TX	Pass	AV	10.64532G	43.29	54.00	-10.71	3	Vertical	141	2.36
5320MHz_TX	Pass	PK	10.63068G	53.09	74.00	-20.91	3	Vertical	141	2.36
5320MHz_TX	Pass	AV	10.64524G	43.33	54.00	-10.67	3	Horizontal	203	2.26
5320MHz_TX	Pass	PK	10.64704G	53.75	74.00	-20.25	3	Horizontal	203	2.26
5500MHz_TX	Pass	AV	5.459G	53.87	54.00	-0.13	3	Vertical	1	1.50
5500MHz_TX	Pass	AV	5.5008G	113.00	Inf	-Inf	3	Vertical	1	1.50
5500MHz_TX	Pass	PK	5.4592G	66.49	74.00	-7.51	3	Vertical	1	1.50
5500MHz_TX	Pass	PK	5.4604G	65.73	68.20	-2.47	3	Vertical	1	1.50
5500MHz_TX	Pass	PK	5.5006G	120.51	Inf	-Inf	3	Vertical	1	1.50
5500MHz_TX	Pass	AV	5.4558G	52.08	54.00	-1.92	3	Horizontal	1	1.88
5500MHz_TX	Pass	AV	5.4938G	110.66	Inf	-Inf	3	Horizontal	1	1.88
5500MHz_TX	Pass	PK	5.457G	61.94	74.00	-12.06	3	Horizontal	1	1.88
5500MHz_TX	Pass	PK	5.4682G	62.01	68.20	-6.19	3	Horizontal	1	1.88
5500MHz_TX	Pass	PK	5.5064G	118.24	Inf	-Inf	3	Horizontal	1	1.88
5500MHz_TX	Pass	AV	11.00744G	43.48	54.00	-10.52	3	Vertical	78	1.13
5500MHz_TX	Pass	PK	10.99752G	53.65	74.00	-20.35	3	Vertical	78	1.13
5500MHz_TX	Pass	AV	10.9952G	43.35	54.00	-10.65	3	Horizontal	335	1.52
5500MHz_TX	Pass	PK	10.99636G	53.60	74.00	-20.40	3	Horizontal	335	1.52
5580MHz_TX	Pass	AV	5.4582G	52.39	54.00	-1.61	3	Vertical	360	1.50
5580MHz_TX	Pass	AV	5.577G	117.20	Inf	-Inf	3	Vertical	360	1.50
5580MHz_TX	Pass	PK	5.4438G	62.69	74.00	-11.31	3	Vertical	360	1.50
5580MHz_TX	Pass	PK	5.4642G	65.92	68.20	-2.28	3	Vertical	360	1.50
5580MHz_TX	Pass	PK	5.5776G	124.72	Inf	-Inf	3	Vertical	360	1.50
5580MHz_TX	Pass	PK	5.7282G	62.11	68.20	-6.09	3	Vertical	360	1.50
5580MHz_TX	Pass	AV	5.4588G	53.46	54.00	-0.54	3	Horizontal	5	1.50
5580MHz_TX	Pass	AV	5.5854G	117.57	Inf	-Inf	3	Horizontal	5	1.50
5580MHz_TX	Pass	PK	5.4582G	66.39	74.00	-7.61	3	Horizontal	5	1.50
5580MHz_TX	Pass	PK	5.4666G	65.38	68.20	-2.82	3	Horizontal	5	1.50
5580MHz_TX	Pass	PK	5.586G	125.35	Inf	-Inf	3	Horizontal	5	1.50
5580MHz_TX	Pass	PK	5.7276G	62.81	68.20	-5.39	3	Horizontal	5	1.50
5580MHz_TX	Pass	AV	11.15984G	43.89	54.00	-10.11	3	Vertical	29	1.50
5580MHz_TX	Pass	PK	11.15108G	53.48	74.00	-20.52	3	Vertical	29	1.50
5580MHz_TX	Pass	AV	11.1582G	43.52	54.00	-10.48	3	Horizontal	146	1.46
5580MHz_TX	Pass	PK	11.16728G	53.66	74.00	-20.34	3	Horizontal	146	1.46
5700MHz_TX	Pass	AV	5.6972G	110.11	Inf	-Inf	3	Vertical	0	1.50
5700MHz_TX	Pass	PK	5.6988G	118.18	Inf	-Inf	3	Vertical	0	1.50
5700MHz_TX	Pass	PK	5.726G	62.88	68.20	-5.32	3	Vertical	0	1.50
5700MHz_TX	Pass	AV	5.6972G	110.30	Inf	-Inf	3	Horizontal	358	1.79
5700MHz_TX	Pass	PK	5.6972G	116.96	Inf	-Inf	3	Horizontal	358	1.79
5700MHz_TX	Pass	PK	5.7288G	64.73	68.20	-3.47	3	Horizontal	358	1.79
5700MHz_TX	Pass	AV	11.39672G	43.86	54.00	-10.14	3	Vertical	65	2.48
5700MHz_TX	Pass	PK	11.40164G	53.63	74.00	-20.37	3	Vertical	65	2.48
5700MHz_TX	Pass	AV	11.39976G	43.76	54.00	-10.24	3	Horizontal	132	1.50
5700MHz_TX	Pass	PK	11.39544G	53.76	74.00	-20.24	3	Horizontal	132	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4308G	51.15	54.00	-2.85	3	Vertical	0	1.82
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7176G	117.24	Inf	-Inf	3	Vertical	0	1.82
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4548G	60.48	74.00	-13.52	3	Vertical	0	1.82
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4632G	60.00	68.20	-8.20	3	Vertical	0	1.82
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7176G	125.03	Inf	-Inf	3	Vertical	0	1.82
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8592G	63.75	68.20	-4.45	3	Vertical	0	1.82
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4428G	51.18	54.00	-2.82	3	Horizontal	0	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7176G	116.94	Inf	-Inf	3	Horizontal	0	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4308G	60.78	74.00	-13.22	3	Horizontal	0	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4692G	61.13	68.20	-7.07	3	Horizontal	0	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7176G	124.45	Inf	-Inf	3	Horizontal	0	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8592G	67.45	68.20	-0.75	3	Horizontal	0	1.50



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_4T1S_AP5022FX**

Appendix E.60

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_TX	Pass	AV	11.44184G	43.73	54.00	-10.27	3	Vertical	341	2.40
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.4438G	53.84	74.00	-20.16	3	Vertical	341	2.40
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.44928G	43.54	54.00	-10.46	3	Horizontal	52	1.26
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.43552G	53.20	74.00	-20.80	3	Horizontal	52	1.26
5745MHz_TX	Pass	AV	5.4594G	50.48	54.00	-3.52	3	Vertical	360	1.50
5745MHz_TX	Pass	AV	5.7414G	116.77	Inf	-Inf	3	Vertical	360	1.50
5745MHz_TX	Pass	PK	5.6466G	67.61	68.20	-0.59	3	Vertical	360	1.50
5745MHz_TX	Pass	PK	5.7426G	124.95	Inf	-Inf	3	Vertical	360	1.50
5745MHz_TX	Pass	PK	6.021G	58.00	68.20	-10.20	3	Vertical	360	1.50
5745MHz_TX	Pass	AV	5.457G	51.21	54.00	-2.79	3	Horizontal	3	1.88
5745MHz_TX	Pass	AV	5.7498G	117.87	Inf	-Inf	3	Horizontal	3	1.88
5745MHz_TX	Pass	PK	5.643G	66.75	68.20	-1.45	3	Horizontal	3	1.88
5745MHz_TX	Pass	PK	5.7486G	125.61	Inf	-Inf	3	Horizontal	3	1.88
5745MHz_TX	Pass	PK	5.961G	58.18	68.20	-10.02	3	Horizontal	3	1.88
5745MHz_TX	Pass	AV	11.48476G	43.51	54.00	-10.49	3	Vertical	142	1.50
5745MHz_TX	Pass	PK	11.499G	53.52	74.00	-20.48	3	Vertical	142	1.50
5745MHz_TX	Pass	AV	11.4858G	43.23	54.00	-10.77	3	Horizontal	283	1.50
5745MHz_TX	Pass	PK	11.48476G	53.14	74.00	-20.86	3	Horizontal	283	1.50
5785MHz_TX	Pass	AV	5.7814G	115.58	Inf	-Inf	3	Vertical	356	1.50
5785MHz_TX	Pass	PK	5.623G	62.80	68.20	-5.40	3	Vertical	356	1.50
5785MHz_TX	Pass	PK	5.7802G	122.71	Inf	-Inf	3	Vertical	356	1.50
5785MHz_TX	Pass	PK	5.9422G	58.46	68.20	-9.74	3	Vertical	356	1.50
5785MHz_TX	Pass	AV	5.7826G	116.96	Inf	-Inf	3	Horizontal	360	1.85
5785MHz_TX	Pass	PK	5.6098G	63.50	68.20	-4.70	3	Horizontal	360	1.85
5785MHz_TX	Pass	PK	5.7826G	124.20	Inf	-Inf	3	Horizontal	360	1.85
5785MHz_TX	Pass	PK	5.9458G	59.09	68.20	-9.11	3	Horizontal	360	1.85
5785MHz_TX	Pass	AV	11.56788G	42.81	54.00	-11.19	3	Vertical	274	1.30
5785MHz_TX	Pass	PK	11.56728G	52.42	74.00	-21.58	3	Vertical	274	1.30
5785MHz_TX	Pass	AV	11.57032G	42.82	54.00	-11.18	3	Horizontal	131	1.01
5785MHz_TX	Pass	PK	11.57084G	53.80	74.00	-20.20	3	Horizontal	131	1.01
5825MHz_TX	Pass	AV	5.8226G	114.37	Inf	-Inf	3	Vertical	356	1.50
5825MHz_TX	Pass	PK	5.573G	60.04	68.20	-8.16	3	Vertical	356	1.50
5825MHz_TX	Pass	PK	5.8238G	122.61	Inf	-Inf	3	Vertical	356	1.50
5825MHz_TX	Pass	PK	5.9882G	58.31	68.20	-9.89	3	Vertical	356	1.50
5825MHz_TX	Pass	AV	5.8202G	115.42	Inf	-Inf	3	Horizontal	2	1.84
5825MHz_TX	Pass	PK	5.6042G	61.53	68.20	-6.67	3	Horizontal	2	1.84
5825MHz_TX	Pass	PK	5.831G	123.85	Inf	-Inf	3	Horizontal	2	1.84
5825MHz_TX	Pass	PK	6.0866G	58.16	68.20	-10.04	3	Horizontal	2	1.84
5825MHz_TX	Pass	AV	11.64044G	42.31	54.00	-11.69	3	Vertical	292	2.46
5825MHz_TX	Pass	PK	11.64584G	52.10	74.00	-21.90	3	Vertical	292	2.46
5825MHz_TX	Pass	AV	11.64088G	42.40	54.00	-11.60	3	Horizontal	331	1.98
5825MHz_TX	Pass	PK	11.64588G	52.48	74.00	-21.52	3	Horizontal	331	1.98
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz_TX	Pass	AV	5.1396G	53.98	54.00	-0.02	3	Vertical	3	1.50
5180MHz_TX	Pass	AV	5.1844G	111.80	Inf	-Inf	3	Vertical	3	1.50
5180MHz_TX	Pass	PK	5.139G	67.57	74.00	-6.43	3	Vertical	3	1.50
5180MHz_TX	Pass	PK	5.1794G	121.98	Inf	-Inf	3	Vertical	3	1.50
5180MHz_TX	Pass	AV	5.1408G	51.64	54.00	-2.36	3	Horizontal	360	1.50
5180MHz_TX	Pass	AV	5.1858G	110.00	Inf	-Inf	3	Horizontal	360	1.50
5180MHz_TX	Pass	PK	5.1406G	63.53	74.00	-10.47	3	Horizontal	360	1.50
5180MHz_TX	Pass	PK	5.1862G	120.93	Inf	-Inf	3	Horizontal	360	1.50
5180MHz_TX	Pass	PK	10.36444G	52.89	68.20	-15.31	3	Vertical	124	1.50
5180MHz_TX	Pass	PK	10.36112G	52.52	68.20	-15.68	3	Horizontal	246	1.50
5200MHz_TX	Pass	AV	5.1492G	53.57	54.00	-0.43	3	Vertical	360	1.21
5200MHz_TX	Pass	AV	5.2044G	112.74	Inf	-Inf	3	Vertical	360	1.21
5200MHz_TX	Pass	PK	5.1492G	70.76	74.00	-3.24	3	Vertical	360	1.21
5200MHz_TX	Pass	PK	5.2044G	123.29	Inf	-Inf	3	Vertical	360	1.21
5200MHz_TX	Pass	AV	5.15G	51.60	54.00	-2.40	3	Horizontal	357	1.50
5200MHz_TX	Pass	AV	5.206G	112.04	Inf	-Inf	3	Horizontal	357	1.50
5200MHz_TX	Pass	PK	5.146G	68.49	74.00	-5.51	3	Horizontal	357	1.50
5200MHz_TX	Pass	PK	5.2056G	122.72	Inf	-Inf	3	Horizontal	357	1.50
5200MHz_TX	Pass	PK	10.39816G	52.85	68.20	-15.35	3	Vertical	270	1.61



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_4T1S_AP5022FX**

Appendix E.60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5200MHz_TX	Pass	PK	10.39596G	52.86	68.20	-15.34	3	Horizontal	108	1.50
5240MHz_TX	Pass	AV	5.1494G	53.23	54.00	-0.77	3	Vertical	4	1.00
5240MHz_TX	Pass	AV	5.2448G	114.37	Inf	-Inf	3	Vertical	4	1.00
5240MHz_TX	Pass	AV	5.3522G	53.65	54.00	-0.35	3	Vertical	4	1.00
5240MHz_TX	Pass	PK	5.144G	72.96	74.00	-1.04	3	Vertical	4	1.00
5240MHz_TX	Pass	PK	5.2454G	124.61	Inf	-Inf	3	Vertical	4	1.00
5240MHz_TX	Pass	PK	5.35G	72.09	74.00	-1.91	3	Vertical	4	1.00
5240MHz_TX	Pass	AV	5.1464G	52.54	54.00	-1.46	3	Horizontal	358	1.50
5240MHz_TX	Pass	AV	5.2364G	114.64	Inf	-Inf	3	Horizontal	358	1.50
5240MHz_TX	Pass	AV	5.3516G	53.09	54.00	-0.91	3	Horizontal	358	1.50
5240MHz_TX	Pass	PK	5.138G	72.47	74.00	-1.53	3	Horizontal	358	1.50
5240MHz_TX	Pass	PK	5.2412G	125.56	Inf	-Inf	3	Horizontal	358	1.50
5240MHz_TX	Pass	PK	5.3546G	71.28	74.00	-2.72	3	Horizontal	358	1.50
5240MHz_TX	Pass	PK	10.48568G	53.66	68.20	-14.54	3	Vertical	116	1.50
5240MHz_TX	Pass	PK	10.4716G	52.85	68.20	-15.35	3	Horizontal	283	1.81
5260MHz_TX	Pass	AV	5.149G	49.18	54.00	-4.82	3	Vertical	3	2.03
5260MHz_TX	Pass	AV	5.2594G	114.41	Inf	-Inf	3	Vertical	3	2.03
5260MHz_TX	Pass	AV	5.35G	53.65	54.00	-0.35	3	Vertical	3	2.03
5260MHz_TX	Pass	PK	5.146G	65.38	74.00	-8.62	3	Vertical	3	2.03
5260MHz_TX	Pass	PK	5.2594G	124.13	Inf	-Inf	3	Vertical	3	2.03
5260MHz_TX	Pass	PK	5.3506G	69.84	74.00	-4.16	3	Vertical	3	2.03
5260MHz_TX	Pass	AV	5.15G	49.97	54.00	-4.03	3	Horizontal	358	1.50
5260MHz_TX	Pass	AV	5.266G	113.23	Inf	-Inf	3	Horizontal	358	1.50
5260MHz_TX	Pass	AV	5.3554G	52.95	54.00	-1.05	3	Horizontal	358	1.50
5260MHz_TX	Pass	PK	5.1442G	68.18	74.00	-5.82	3	Horizontal	358	1.50
5260MHz_TX	Pass	PK	5.2654G	123.97	Inf	-Inf	3	Horizontal	358	1.50
5260MHz_TX	Pass	PK	5.3548G	71.66	74.00	-2.34	3	Horizontal	358	1.50
5260MHz_TX	Pass	PK	10.5244G	53.31	68.20	-14.89	3	Vertical	113	1.50
5260MHz_TX	Pass	PK	10.51564G	53.32	68.20	-14.88	3	Horizontal	296	1.50
5300MHz_TX	Pass	AV	5.3044G	112.55	Inf	-Inf	3	Vertical	3	1.03
5300MHz_TX	Pass	AV	5.354G	53.88	54.00	-0.12	3	Vertical	3	1.03
5300MHz_TX	Pass	PK	5.2944G	123.20	Inf	-Inf	3	Vertical	3	1.03
5300MHz_TX	Pass	PK	5.3536G	68.78	74.00	-5.22	3	Vertical	3	1.03
5300MHz_TX	Pass	AV	5.3008G	111.90	Inf	-Inf	3	Horizontal	360	1.50
5300MHz_TX	Pass	AV	5.3508G	53.52	54.00	-0.48	3	Horizontal	360	1.50
5300MHz_TX	Pass	PK	5.2956G	123.59	Inf	-Inf	3	Horizontal	360	1.50
5300MHz_TX	Pass	PK	5.3552G	69.95	74.00	-4.05	3	Horizontal	360	1.50
5300MHz_TX	Pass	AV	10.60864G	42.63	54.00	-11.37	3	Vertical	45	1.50
5300MHz_TX	Pass	PK	10.606G	52.97	74.00	-21.03	3	Vertical	45	1.50
5300MHz_TX	Pass	AV	10.6012G	42.39	54.00	-11.61	3	Horizontal	232	1.50
5300MHz_TX	Pass	PK	10.60456G	53.46	74.00	-20.54	3	Horizontal	232	1.50
5320MHz_TX	Pass	AV	5.3246G	109.39	Inf	-Inf	3	Vertical	0	1.50
5320MHz_TX	Pass	AV	5.3596G	53.30	54.00	-0.70	3	Vertical	0	1.50
5320MHz_TX	Pass	PK	5.3196G	119.35	Inf	-Inf	3	Vertical	0	1.50
5320MHz_TX	Pass	PK	5.3596G	65.90	74.00	-8.10	3	Vertical	0	1.50
5320MHz_TX	Pass	AV	5.326G	109.44	Inf	-Inf	3	Horizontal	360	1.50
5320MHz_TX	Pass	AV	5.361G	53.40	54.00	-0.60	3	Horizontal	360	1.50
5320MHz_TX	Pass	PK	5.316G	119.77	Inf	-Inf	3	Horizontal	360	1.50
5320MHz_TX	Pass	PK	5.361G	65.25	74.00	-8.75	3	Horizontal	360	1.50
5320MHz_TX	Pass	AV	10.64468G	42.41	54.00	-11.59	3	Vertical	64	1.50
5320MHz_TX	Pass	PK	10.63852G	53.53	74.00	-20.47	3	Vertical	64	1.50
5320MHz_TX	Pass	AV	10.64436G	42.45	54.00	-11.55	3	Horizontal	349	1.50
5320MHz_TX	Pass	PK	10.64988G	53.93	74.00	-20.07	3	Horizontal	349	1.50
5500MHz_TX	Pass	AV	5.4594G	53.89	54.00	-0.11	3	Vertical	0	1.50
5500MHz_TX	Pass	AV	5.5044G	110.52	Inf	-Inf	3	Vertical	0	1.50
5500MHz_TX	Pass	PK	5.4594G	66.82	74.00	-7.18	3	Vertical	0	1.50
5500MHz_TX	Pass	PK	5.4604G	63.63	68.20	-4.57	3	Vertical	0	1.50
5500MHz_TX	Pass	PK	5.5046G	120.57	Inf	-Inf	3	Vertical	0	1.50
5500MHz_TX	Pass	AV	5.4594G	52.62	54.00	-1.38	3	Horizontal	360	1.50
5500MHz_TX	Pass	AV	5.496G	109.34	Inf	-Inf	3	Horizontal	360	1.50
5500MHz_TX	Pass	PK	5.46G	65.21	74.00	-8.79	3	Horizontal	360	1.50
5500MHz_TX	Pass	PK	5.4602G	64.07	68.20	-4.13	3	Horizontal	360	1.50



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_4T1S_AP5022FX**

Appendix E.60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5500MHz_TX	Pass	PK	5.4956G	120.59	Inf	-Inf	3	Horizontal	360	1.50
5500MHz_TX	Pass	AV	11.0066G	42.56	54.00	-11.44	3	Vertical	114	1.50
5500MHz_TX	Pass	PK	10.99832G	53.50	74.00	-20.50	3	Vertical	114	1.50
5500MHz_TX	Pass	AV	11.00888G	42.63	54.00	-11.37	3	Horizontal	148	1.50
5500MHz_TX	Pass	PK	11.00404G	53.01	74.00	-20.99	3	Horizontal	148	1.50
5580MHz_TX	Pass	AV	5.4342G	53.73	54.00	-0.27	3	Vertical	0	1.85
5580MHz_TX	Pass	AV	5.5842G	114.66	Inf	-Inf	3	Vertical	0	1.85
5580MHz_TX	Pass	PK	5.4552G	65.67	74.00	-8.33	3	Vertical	0	1.85
5580MHz_TX	Pass	PK	5.4696G	67.31	68.20	-0.89	3	Vertical	0	1.85
5580MHz_TX	Pass	PK	5.5794G	125.12	Inf	-Inf	3	Vertical	0	1.85
5580MHz_TX	Pass	PK	5.73G	62.50	68.20	-5.70	3	Vertical	0	1.85
5580MHz_TX	Pass	AV	5.4582G	51.57	54.00	-2.43	3	Horizontal	357	1.50
5580MHz_TX	Pass	AV	5.5806G	114.12	Inf	-Inf	3	Horizontal	357	1.50
5580MHz_TX	Pass	PK	5.46G	66.29	74.00	-7.71	3	Horizontal	357	1.50
5580MHz_TX	Pass	PK	5.469G	67.89	68.20	-0.31	3	Horizontal	357	1.50
5580MHz_TX	Pass	PK	5.5806G	123.89	Inf	-Inf	3	Horizontal	357	1.50
5580MHz_TX	Pass	PK	5.7288G	61.49	68.20	-6.71	3	Horizontal	357	1.50
5580MHz_TX	Pass	AV	11.15136G	42.59	54.00	-11.41	3	Vertical	22	1.89
5580MHz_TX	Pass	PK	11.15024G	53.84	74.00	-20.16	3	Vertical	22	1.89
5580MHz_TX	Pass	AV	11.15284G	42.61	54.00	-11.39	3	Horizontal	240	1.68
5580MHz_TX	Pass	PK	11.161G	53.73	74.00	-20.27	3	Horizontal	240	1.68
5700MHz_TX	Pass	AV	5.6992G	108.21	Inf	-Inf	3	Vertical	3	2.00
5700MHz_TX	Pass	PK	5.6992G	118.97	Inf	-Inf	3	Vertical	3	2.00
5700MHz_TX	Pass	PK	5.7252G	67.61	68.20	-0.59	3	Vertical	3	2.00
5700MHz_TX	Pass	AV	5.706G	106.41	Inf	-Inf	3	Horizontal	360	1.50
5700MHz_TX	Pass	PK	5.6956G	117.17	Inf	-Inf	3	Horizontal	360	1.50
5700MHz_TX	Pass	PK	5.7252G	67.87	68.20	-0.33	3	Horizontal	360	1.50
5700MHz_TX	Pass	AV	11.40772G	43.05	54.00	-10.95	3	Vertical	159	1.50
5700MHz_TX	Pass	PK	11.40952G	53.63	74.00	-20.37	3	Vertical	159	1.50
5700MHz_TX	Pass	AV	11.4064G	42.98	54.00	-11.02	3	Horizontal	114	3.00
5700MHz_TX	Pass	PK	11.40128G	54.23	74.00	-19.77	3	Horizontal	114	3.00
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.456G	49.32	54.00	-4.68	3	Vertical	360	2.00
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.714G	114.27	Inf	-Inf	3	Vertical	360	2.00
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.45G	65.53	74.00	-8.47	3	Vertical	360	2.00
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4656G	64.28	68.20	-3.92	3	Vertical	360	2.00
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7152G	124.37	Inf	-Inf	3	Vertical	360	2.00
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8508G	65.64	68.20	-2.56	3	Vertical	360	2.00
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4236G	49.61	54.00	-4.39	3	Horizontal	2	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7248G	114.54	Inf	-Inf	3	Horizontal	2	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.444G	61.49	74.00	-12.51	3	Horizontal	2	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4656G	60.78	68.20	-7.42	3	Horizontal	2	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7152G	124.68	Inf	-Inf	3	Horizontal	2	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8592G	64.89	68.20	-3.31	3	Horizontal	2	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.43968G	42.99	54.00	-11.01	3	Vertical	125	1.73
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.44724G	53.85	74.00	-20.15	3	Vertical	125	1.73
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.43064G	42.74	54.00	-11.26	3	Horizontal	354	2.75
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.43404G	54.13	74.00	-19.87	3	Horizontal	354	2.75
5745MHz_TX	Pass	AV	5.451G	49.44	54.00	-4.56	3	Vertical	3	2.03
5745MHz_TX	Pass	AV	5.739G	114.90	Inf	-Inf	3	Vertical	3	2.03
5745MHz_TX	Pass	PK	5.6502G	67.26	68.35	-1.09	3	Vertical	3	2.03
5745MHz_TX	Pass	PK	5.7438G	124.54	Inf	-Inf	3	Vertical	3	2.03
5745MHz_TX	Pass	PK	5.9382G	58.33	68.20	-9.87	3	Vertical	3	2.03
5745MHz_TX	Pass	AV	5.451G	49.73	54.00	-4.27	3	Horizontal	360	1.84
5745MHz_TX	Pass	AV	5.7402G	114.39	Inf	-Inf	3	Horizontal	360	1.84
5745MHz_TX	Pass	PK	5.6478G	67.59	68.20	-0.61	3	Horizontal	360	1.84
5745MHz_TX	Pass	PK	5.7402G	125.03	Inf	-Inf	3	Horizontal	360	1.84
5745MHz_TX	Pass	PK	5.9694G	57.80	68.20	-10.40	3	Horizontal	360	1.84
5745MHz_TX	Pass	AV	11.48752G	42.13	54.00	-11.87	3	Vertical	358	1.50
5745MHz_TX	Pass	PK	11.49484G	53.11	74.00	-20.89	3	Vertical	358	1.50
5745MHz_TX	Pass	AV	11.49308G	42.19	54.00	-11.81	3	Horizontal	67	2.18
5745MHz_TX	Pass	PK	11.48844G	53.53	74.00	-20.47	3	Horizontal	67	2.18
5785MHz_TX	Pass	AV	5.7802G	115.33	Inf	-Inf	3	Vertical	0	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5785MHz_TX	Pass	PK	5.6506G	63.72	68.64	-4.92	3	Vertical	0	1.50
5785MHz_TX	Pass	PK	5.791G	125.30	Inf	-Inf	3	Vertical	0	1.50
5785MHz_TX	Pass	PK	6.043G	58.82	68.20	-9.38	3	Vertical	0	1.50
5785MHz_TX	Pass	AV	5.7766G	112.78	Inf	-Inf	3	Horizontal	360	1.50
5785MHz_TX	Pass	PK	5.6314G	60.72	68.20	-7.48	3	Horizontal	360	1.50
5785MHz_TX	Pass	PK	5.7862G	123.51	Inf	-Inf	3	Horizontal	360	1.50
5785MHz_TX	Pass	PK	5.9566G	58.76	68.20	-9.44	3	Horizontal	360	1.50
5785MHz_TX	Pass	AV	11.56672G	41.82	54.00	-12.18	3	Vertical	37	1.00
5785MHz_TX	Pass	PK	11.5756G	52.48	74.00	-21.52	3	Vertical	37	1.00
5785MHz_TX	Pass	AV	11.56476G	42.07	54.00	-11.93	3	Horizontal	276	1.81
5785MHz_TX	Pass	PK	11.57352G	52.72	74.00	-21.28	3	Horizontal	276	1.81
5825MHz_TX	Pass	AV	5.819G	112.88	Inf	-Inf	3	Vertical	4	1.50
5825MHz_TX	Pass	PK	5.6318G	66.84	68.20	-1.36	3	Vertical	4	1.50
5825MHz_TX	Pass	PK	5.8238G	123.79	Inf	-Inf	3	Vertical	4	1.50
5825MHz_TX	Pass	PK	5.9678G	57.92	68.20	-10.28	3	Vertical	4	1.50
5825MHz_TX	Pass	AV	5.8262G	113.78	Inf	-Inf	3	Horizontal	0	1.87
5825MHz_TX	Pass	PK	5.615G	65.78	68.20	-2.42	3	Horizontal	0	1.87
5825MHz_TX	Pass	PK	5.8202G	123.98	Inf	-Inf	3	Horizontal	0	1.87
5825MHz_TX	Pass	PK	6.0266G	58.28	68.20	-9.92	3	Horizontal	0	1.87
5825MHz_TX	Pass	AV	11.6498G	41.06	54.00	-12.94	3	Vertical	333	1.67
5825MHz_TX	Pass	PK	11.6416G	52.05	74.00	-21.95	3	Vertical	333	1.67
5825MHz_TX	Pass	AV	11.64156G	41.24	54.00	-12.76	3	Horizontal	147	1.50
5825MHz_TX	Pass	PK	11.64312G	52.24	74.00	-21.76	3	Horizontal	147	1.50
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz_TX	Pass	AV	5.1496G	53.52	54.00	-0.48	3	Vertical	360	2.00
5190MHz_TX	Pass	AV	5.1992G	108.45	Inf	-Inf	3	Vertical	360	2.00
5190MHz_TX	Pass	PK	5.1496G	66.03	74.00	-7.97	3	Vertical	360	2.00
5190MHz_TX	Pass	PK	5.1892G	119.50	Inf	-Inf	3	Vertical	360	2.00
5190MHz_TX	Pass	AV	5.146G	53.29	54.00	-0.71	3	Horizontal	357	1.50
5190MHz_TX	Pass	AV	5.2008G	107.64	Inf	-Inf	3	Horizontal	357	1.50
5190MHz_TX	Pass	PK	5.1252G	67.05	74.00	-6.95	3	Horizontal	357	1.50
5190MHz_TX	Pass	PK	5.206G	118.39	Inf	-Inf	3	Horizontal	357	1.50
5190MHz_TX	Pass	PK	10.37256G	53.06	68.20	-15.14	3	Vertical	159	1.50
5190MHz_TX	Pass	PK	10.39568G	52.95	68.20	-15.25	3	Horizontal	304	1.49
5230MHz_TX	Pass	AV	5.1492G	52.26	54.00	-1.74	3	Vertical	1	1.80
5230MHz_TX	Pass	AV	5.2244G	109.03	Inf	-Inf	3	Vertical	1	1.80
5230MHz_TX	Pass	PK	5.1488G	71.56	74.00	-2.44	3	Vertical	1	1.80
5230MHz_TX	Pass	PK	5.2144G	120.82	Inf	-Inf	3	Vertical	1	1.80
5230MHz_TX	Pass	AV	5.1456G	50.37	54.00	-3.63	3	Horizontal	357	1.50
5230MHz_TX	Pass	AV	5.2256G	108.23	Inf	-Inf	3	Horizontal	357	1.50
5230MHz_TX	Pass	PK	5.1336G	67.87	74.00	-6.13	3	Horizontal	357	1.50
5230MHz_TX	Pass	PK	5.2308G	119.19	Inf	-Inf	3	Horizontal	357	1.50
5230MHz_TX	Pass	PK	10.47648G	52.34	68.20	-15.86	3	Vertical	16	1.50
5230MHz_TX	Pass	PK	10.47736G	53.04	68.20	-15.16	3	Horizontal	179	2.97
5270MHz_TX	Pass	AV	5.2844G	108.19	Inf	-Inf	3	Vertical	0	1.50
5270MHz_TX	Pass	AV	5.3544G	52.83	54.00	-1.17	3	Vertical	0	1.50
5270MHz_TX	Pass	PK	5.2844G	119.60	Inf	-Inf	3	Vertical	0	1.50
5270MHz_TX	Pass	PK	5.35G	72.95	74.00	-1.05	3	Vertical	0	1.50
5270MHz_TX	Pass	AV	5.2856G	108.26	Inf	-Inf	3	Horizontal	358	1.50
5270MHz_TX	Pass	AV	5.3504G	53.03	54.00	-0.97	3	Horizontal	358	1.50
5270MHz_TX	Pass	PK	5.276G	119.72	Inf	-Inf	3	Horizontal	358	1.50
5270MHz_TX	Pass	PK	5.3544G	71.96	74.00	-2.04	3	Horizontal	358	1.50
5270MHz_TX	Pass	PK	10.52536G	52.71	68.20	-15.49	3	Vertical	235	1.90
5270MHz_TX	Pass	PK	10.52096G	53.19	68.20	-15.01	3	Horizontal	229	1.50
5310MHz_TX	Pass	AV	5.3144G	108.50	Inf	-Inf	3	Vertical	0	1.50
5310MHz_TX	Pass	AV	5.3508G	53.54	54.00	-0.46	3	Vertical	0	1.50
5310MHz_TX	Pass	PK	5.3248G	119.40	Inf	-Inf	3	Vertical	0	1.50
5310MHz_TX	Pass	PK	5.3596G	67.00	74.00	-7.00	3	Vertical	0	1.50
5310MHz_TX	Pass	AV	5.3208G	109.03	Inf	-Inf	3	Horizontal	358	1.75
5310MHz_TX	Pass	AV	5.3524G	53.84	54.00	-0.16	3	Horizontal	358	1.75
5310MHz_TX	Pass	PK	5.3156G	120.61	Inf	-Inf	3	Horizontal	358	1.75
5310MHz_TX	Pass	PK	5.3556G	66.34	74.00	-7.66	3	Horizontal	358	1.75

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5310MHz_TX	Pass	AV	10.60976G	41.61	54.00	-12.39	3	Vertical	25	1.50
5310MHz_TX	Pass	PK	10.61584G	53.25	74.00	-20.75	3	Vertical	25	1.50
5310MHz_TX	Pass	AV	10.61208G	41.46	54.00	-12.54	3	Horizontal	106	1.50
5310MHz_TX	Pass	PK	10.61672G	53.33	74.00	-20.67	3	Horizontal	106	1.50
5510MHz_TX	Pass	AV	5.4596G	51.29	54.00	-2.71	3	Vertical	0	1.50
5510MHz_TX	Pass	AV	5.5144G	107.01	Inf	-Inf	3	Vertical	0	1.50
5510MHz_TX	Pass	PK	5.4596G	64.26	74.00	-9.74	3	Vertical	0	1.50
5510MHz_TX	Pass	PK	5.4696G	65.01	68.20	-3.19	3	Vertical	0	1.50
5510MHz_TX	Pass	PK	5.52G	118.56	Inf	-Inf	3	Vertical	0	1.50
5510MHz_TX	Pass	AV	5.4592G	51.65	54.00	-2.35	3	Horizontal	360	1.50
5510MHz_TX	Pass	AV	5.496G	106.94	Inf	-Inf	3	Horizontal	360	1.50
5510MHz_TX	Pass	PK	5.456G	62.78	74.00	-11.22	3	Horizontal	360	1.50
5510MHz_TX	Pass	PK	5.466G	67.02	68.20	-1.18	3	Horizontal	360	1.50
5510MHz_TX	Pass	PK	5.5208G	118.68	Inf	-Inf	3	Horizontal	360	1.50
5510MHz_TX	Pass	AV	11.02976G	41.77	54.00	-12.23	3	Vertical	100	1.86
5510MHz_TX	Pass	PK	11.00952G	53.78	74.00	-20.22	3	Vertical	100	1.86
5510MHz_TX	Pass	AV	11.0152G	41.68	54.00	-12.32	3	Horizontal	14	1.03
5510MHz_TX	Pass	PK	11.00696G	53.49	74.00	-20.51	3	Horizontal	14	1.03
5550MHz_TX	Pass	AV	5.4592G	49.45	54.00	-4.55	3	Vertical	2	1.50
5550MHz_TX	Pass	AV	5.5344G	107.31	Inf	-Inf	3	Vertical	2	1.50
5550MHz_TX	Pass	PK	5.46G	63.39	74.00	-10.61	3	Vertical	2	1.50
5550MHz_TX	Pass	PK	5.4688G	67.62	68.20	-0.58	3	Vertical	2	1.50
5550MHz_TX	Pass	PK	5.5444G	118.13	Inf	-Inf	3	Vertical	2	1.50
5550MHz_TX	Pass	AV	5.4528G	50.47	54.00	-3.53	3	Horizontal	360	1.81
5550MHz_TX	Pass	AV	5.5456G	107.76	Inf	-Inf	3	Horizontal	360	1.81
5550MHz_TX	Pass	PK	5.454G	66.37	74.00	-7.63	3	Horizontal	360	1.81
5550MHz_TX	Pass	PK	5.47G	67.04	68.20	-1.16	3	Horizontal	360	1.81
5550MHz_TX	Pass	PK	5.5556G	119.07	Inf	-Inf	3	Horizontal	360	1.81
5550MHz_TX	Pass	AV	11.10712G	41.98	54.00	-12.02	3	Vertical	68	1.50
5550MHz_TX	Pass	PK	11.10136G	53.71	74.00	-20.29	3	Vertical	68	1.50
5550MHz_TX	Pass	AV	11.09856G	41.86	54.00	-12.14	3	Horizontal	22	1.48
5550MHz_TX	Pass	PK	11.09576G	54.54	74.00	-19.46	3	Horizontal	22	1.48
5670MHz_TX	Pass	AV	5.6844G	105.19	Inf	-Inf	3	Vertical	3	1.50
5670MHz_TX	Pass	PK	5.679G	117.29	Inf	-Inf	3	Vertical	3	1.50
5670MHz_TX	Pass	PK	5.7342G	65.52	68.20	-2.68	3	Vertical	3	1.50
5670MHz_TX	Pass	AV	5.661G	105.44	Inf	-Inf	3	Horizontal	360	1.84
5670MHz_TX	Pass	PK	5.6706G	116.55	Inf	-Inf	3	Horizontal	360	1.84
5670MHz_TX	Pass	PK	5.7348G	66.51	68.20	-1.69	3	Horizontal	360	1.84
5670MHz_TX	Pass	AV	11.35976G	42.42	54.00	-11.58	3	Vertical	111	2.73
5670MHz_TX	Pass	PK	11.35968G	53.83	74.00	-20.17	3	Vertical	111	2.73
5670MHz_TX	Pass	AV	11.3284G	42.39	54.00	-11.61	3	Horizontal	200	1.50
5670MHz_TX	Pass	PK	11.33728G	53.90	74.00	-20.10	3	Horizontal	200	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.46G	49.30	54.00	-4.70	3	Vertical	2	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6944G	110.71	Inf	-Inf	3	Vertical	2	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4532G	60.60	74.00	-13.40	3	Vertical	2	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4664G	60.77	68.20	-7.43	3	Vertical	2	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.704G	121.81	Inf	-Inf	3	Vertical	2	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8504G	66.47	68.20	-1.73	3	Vertical	2	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4496G	49.75	54.00	-4.25	3	Horizontal	2	1.88
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7148G	111.29	Inf	-Inf	3	Horizontal	2	1.88
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4316G	61.34	74.00	-12.66	3	Horizontal	2	1.88
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.47G	61.77	68.20	-6.43	3	Horizontal	2	1.88
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7148G	121.82	Inf	-Inf	3	Horizontal	2	1.88
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8708G	67.12	68.20	-1.08	3	Horizontal	2	1.88
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.40056G	42.17	54.00	-11.83	3	Vertical	94	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.42496G	53.67	74.00	-20.33	3	Vertical	94	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.40312G	42.17	54.00	-11.83	3	Horizontal	73	2.45
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.43256G	53.49	74.00	-20.51	3	Horizontal	73	2.45
5755MHz_TX	Pass	AV	5.4586G	48.81	54.00	-5.19	3	Vertical	3	1.84
5755MHz_TX	Pass	AV	5.7442G	111.05	Inf	-Inf	3	Vertical	3	1.84
5755MHz_TX	Pass	PK	5.6494G	67.33	68.20	-0.87	3	Vertical	3	1.84
5755MHz_TX	Pass	PK	5.7538G	122.80	Inf	-Inf	3	Vertical	3	1.84



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_4T1S_AP5022FX**

Appendix E.60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5755MHz_TX	Pass	PK	5.9518G	57.84	68.20	-10.36	3	Vertical	3	1.84
5755MHz_TX	Pass	AV	5.4598G	49.02	54.00	-4.98	3	Horizontal	360	1.87
5755MHz_TX	Pass	AV	5.761G	110.61	Inf	-Inf	3	Horizontal	360	1.87
5755MHz_TX	Pass	PK	5.6506G	68.27	68.64	-0.37	3	Horizontal	360	1.87
5755MHz_TX	Pass	PK	5.755G	121.85	Inf	-Inf	3	Horizontal	360	1.87
5755MHz_TX	Pass	PK	6.0034G	57.61	68.20	-10.59	3	Horizontal	360	1.87
5755MHz_TX	Pass	AV	11.49472G	41.22	54.00	-12.78	3	Vertical	211	1.50
5755MHz_TX	Pass	PK	11.50248G	53.39	74.00	-20.61	3	Vertical	211	1.50
5755MHz_TX	Pass	AV	11.4964G	41.33	54.00	-12.67	3	Horizontal	81	1.45
5755MHz_TX	Pass	PK	11.49368G	52.97	74.00	-21.03	3	Horizontal	81	1.45
5795MHz_TX	Pass	AV	5.7998G	109.91	Inf	-Inf	3	Vertical	4	1.70
5795MHz_TX	Pass	PK	5.6486G	66.84	68.20	-1.36	3	Vertical	4	1.70
5795MHz_TX	Pass	PK	5.7938G	120.85	Inf	-Inf	3	Vertical	4	1.70
5795MHz_TX	Pass	PK	6.0278G	59.42	68.20	-8.78	3	Vertical	4	1.70
5795MHz_TX	Pass	AV	5.7794G	110.28	Inf	-Inf	3	Horizontal	2	1.50
5795MHz_TX	Pass	PK	5.6294G	67.55	68.20	-0.65	3	Horizontal	2	1.50
5795MHz_TX	Pass	PK	5.789G	120.19	Inf	-Inf	3	Horizontal	2	1.50
5795MHz_TX	Pass	PK	6.089G	58.05	68.20	-10.15	3	Horizontal	2	1.50
5795MHz_TX	Pass	AV	11.57312G	40.83	54.00	-13.17	3	Vertical	260	1.17
5795MHz_TX	Pass	PK	11.60216G	52.34	74.00	-21.66	3	Vertical	260	1.17
5795MHz_TX	Pass	AV	11.57232G	40.87	54.00	-13.13	3	Horizontal	294	2.69
5795MHz_TX	Pass	PK	11.58072G	52.97	74.00	-21.03	3	Horizontal	294	2.69
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz_TX	Pass	AV	5.149G	52.86	54.00	-1.14	3	Vertical	3	1.50
5210MHz_TX	Pass	AV	5.204G	102.58	Inf	-Inf	3	Vertical	3	1.50
5210MHz_TX	Pass	AV	5.368G	49.55	54.00	-4.45	3	Vertical	3	1.50
5210MHz_TX	Pass	PK	5.135G	62.36	74.00	-11.64	3	Vertical	3	1.50
5210MHz_TX	Pass	PK	5.219G	113.05	Inf	-Inf	3	Vertical	3	1.50
5210MHz_TX	Pass	PK	5.365G	60.02	74.00	-13.98	3	Vertical	3	1.50
5210MHz_TX	Pass	AV	5.146G	53.61	54.00	-0.39	3	Horizontal	357	1.50
5210MHz_TX	Pass	AV	5.221G	102.70	Inf	-Inf	3	Horizontal	357	1.50
5210MHz_TX	Pass	AV	5.376G	49.69	54.00	-4.31	3	Horizontal	357	1.50
5210MHz_TX	Pass	PK	5.146G	64.23	74.00	-9.77	3	Horizontal	357	1.50
5210MHz_TX	Pass	PK	5.19G	112.70	Inf	-Inf	3	Horizontal	357	1.50
5210MHz_TX	Pass	PK	5.392G	60.32	74.00	-13.68	3	Horizontal	357	1.50
5210MHz_TX	Pass	PK	10.39632G	52.51	68.20	-15.69	3	Vertical	338	1.50
5210MHz_TX	Pass	PK	10.43616G	53.09	68.20	-15.11	3	Horizontal	100	1.50
5290MHz_TX	Pass	AV	5.15G	48.18	54.00	-5.82	3	Vertical	0	1.50
5290MHz_TX	Pass	AV	5.3G	104.11	Inf	-Inf	3	Vertical	0	1.50
5290MHz_TX	Pass	AV	5.35G	52.85	54.00	-1.15	3	Vertical	0	1.50
5290MHz_TX	Pass	PK	5.144G	58.01	74.00	-15.99	3	Vertical	0	1.50
5290MHz_TX	Pass	PK	5.3G	113.88	Inf	-Inf	3	Vertical	0	1.50
5290MHz_TX	Pass	PK	5.374G	62.38	74.00	-11.62	3	Vertical	0	1.50
5290MHz_TX	Pass	PK	5.524G	59.80	68.20	-8.40	3	Vertical	0	1.50
5290MHz_TX	Pass	AV	5.146G	48.66	54.00	-5.34	3	Horizontal	360	1.85
5290MHz_TX	Pass	AV	5.301G	104.02	Inf	-Inf	3	Horizontal	360	1.85
5290MHz_TX	Pass	AV	5.388G	53.44	54.00	-0.56	3	Horizontal	360	1.85
5290MHz_TX	Pass	PK	5.128G	58.80	74.00	-15.20	3	Horizontal	360	1.85
5290MHz_TX	Pass	PK	5.296G	114.69	Inf	-Inf	3	Horizontal	360	1.85
5290MHz_TX	Pass	PK	5.361G	62.72	74.00	-11.28	3	Horizontal	360	1.85
5290MHz_TX	Pass	PK	5.52G	60.44	68.20	-7.76	3	Horizontal	360	1.85
5290MHz_TX	Pass	AV	10.6104G	42.68	54.00	-11.32	3	Vertical	128	1.50
5290MHz_TX	Pass	PK	10.59792G	53.00	68.20	-15.20	3	Vertical	128	1.50
5290MHz_TX	Pass	AV	10.61536G	42.26	54.00	-11.74	3	Horizontal	258	1.50
5290MHz_TX	Pass	PK	10.56432G	53.01	68.20	-15.19	3	Horizontal	258	1.50
5530MHz_TX	Pass	AV	5.35G	47.88	54.00	-6.12	3	Vertical	3	1.73
5530MHz_TX	Pass	AV	5.459G	53.70	54.00	-0.30	3	Vertical	3	1.73
5530MHz_TX	Pass	AV	5.519G	103.61	Inf	-Inf	3	Vertical	3	1.73
5530MHz_TX	Pass	PK	5.3G	58.72	68.20	-9.48	3	Vertical	3	1.73
5530MHz_TX	Pass	PK	5.454G	62.76	74.00	-11.24	3	Vertical	3	1.73
5530MHz_TX	Pass	PK	5.47G	62.94	68.20	-5.26	3	Vertical	3	1.73
5530MHz_TX	Pass	PK	5.534G	115.21	Inf	-Inf	3	Vertical	3	1.73



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_4T1S_AP5022FX**

Appendix E.60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5530MHz_TX	Pass	PK	5.772G	59.39	68.20	-8.81	3	Vertical	3	1.73
5530MHz_TX	Pass	AV	5.35G	47.85	54.00	-6.15	3	Horizontal	360	1.50
5530MHz_TX	Pass	AV	5.451G	53.51	54.00	-0.49	3	Horizontal	360	1.50
5530MHz_TX	Pass	AV	5.541G	102.62	Inf	-Inf	3	Horizontal	360	1.50
5530MHz_TX	Pass	PK	5.296G	58.58	68.20	-9.62	3	Horizontal	360	1.50
5530MHz_TX	Pass	PK	5.457G	63.53	74.00	-10.47	3	Horizontal	360	1.50
5530MHz_TX	Pass	PK	5.461G	64.27	68.20	-3.93	3	Horizontal	360	1.50
5530MHz_TX	Pass	PK	5.551G	112.61	Inf	-Inf	3	Horizontal	360	1.50
5530MHz_TX	Pass	PK	5.76G	60.26	68.20	-7.94	3	Horizontal	360	1.50
5530MHz_TX	Pass	AV	11.09856G	42.38	54.00	-11.62	3	Vertical	294	1.50
5530MHz_TX	Pass	PK	11.05872G	53.42	74.00	-20.58	3	Vertical	294	1.50
5530MHz_TX	Pass	AV	11.08992G	42.45	54.00	-11.55	3	Horizontal	132	1.50
5530MHz_TX	Pass	PK	11.06624G	53.42	74.00	-20.58	3	Horizontal	132	1.50
5610MHz_TX	Pass	AV	5.456G	50.58	54.00	-3.42	3	Vertical	4	2.00
5610MHz_TX	Pass	AV	5.599G	104.06	Inf	-Inf	3	Vertical	4	2.00
5610MHz_TX	Pass	PK	5.456G	64.03	74.00	-9.97	3	Vertical	4	2.00
5610MHz_TX	Pass	PK	5.461G	62.84	68.20	-5.36	3	Vertical	4	2.00
5610MHz_TX	Pass	PK	5.624G	115.17	Inf	-Inf	3	Vertical	4	2.00
5610MHz_TX	Pass	PK	5.744G	66.34	68.20	-1.86	3	Vertical	4	2.00
5610MHz_TX	Pass	AV	5.46G	50.19	54.00	-3.81	3	Horizontal	0	1.50
5610MHz_TX	Pass	AV	5.626G	103.51	Inf	-Inf	3	Horizontal	0	1.50
5610MHz_TX	Pass	PK	5.46G	64.92	74.00	-9.08	3	Horizontal	0	1.50
5610MHz_TX	Pass	PK	5.461G	63.90	68.20	-4.30	3	Horizontal	0	1.50
5610MHz_TX	Pass	PK	5.625G	114.08	Inf	-Inf	3	Horizontal	0	1.50
5610MHz_TX	Pass	PK	5.726G	67.91	68.20	-0.29	3	Horizontal	0	1.50
5610MHz_TX	Pass	AV	11.21856G	43.01	54.00	-10.99	3	Vertical	214	1.50
5610MHz_TX	Pass	PK	11.19136G	54.00	74.00	-20.00	3	Vertical	214	1.50
5610MHz_TX	Pass	AV	11.20272G	43.06	54.00	-10.94	3	Horizontal	270	2.80
5610MHz_TX	Pass	PK	11.23168G	54.12	74.00	-19.88	3	Horizontal	270	2.80
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4512G	50.41	54.00	-3.59	3	Vertical	3	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6792G	106.85	Inf	-Inf	3	Vertical	3	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4392G	63.90	74.00	-10.10	3	Vertical	3	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4668G	64.51	68.20	-3.69	3	Vertical	3	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6948G	116.80	Inf	-Inf	3	Vertical	3	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8508G	67.89	68.20	-0.31	3	Vertical	3	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4584G	49.88	54.00	-4.12	3	Horizontal	357	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6756G	105.47	Inf	-Inf	3	Horizontal	357	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.432G	61.92	74.00	-12.08	3	Horizontal	357	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.468G	62.69	68.20	-5.51	3	Horizontal	357	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6864G	116.06	Inf	-Inf	3	Horizontal	357	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.852G	66.84	68.20	-1.36	3	Horizontal	357	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.34736G	43.04	54.00	-10.96	3	Vertical	114	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.36256G	54.49	74.00	-19.51	3	Vertical	114	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.35488G	42.89	54.00	-11.11	3	Horizontal	44	2.27
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.36256G	54.39	74.00	-19.61	3	Horizontal	44	2.27
5775MHz_TX	Pass	AV	5.7438G	106.40	Inf	-Inf	3	Vertical	3	2.06
5775MHz_TX	Pass	PK	5.649G	65.41	68.20	-2.79	3	Vertical	3	2.06
5775MHz_TX	Pass	PK	5.7642G	116.97	Inf	-Inf	3	Vertical	3	2.06
5775MHz_TX	Pass	PK	5.9754G	58.55	68.20	-9.65	3	Vertical	3	2.06
5775MHz_TX	Pass	AV	5.7846G	107.05	Inf	-Inf	3	Horizontal	360	1.50
5775MHz_TX	Pass	PK	5.649G	65.01	68.20	-3.19	3	Horizontal	360	1.50
5775MHz_TX	Pass	PK	5.7906G	116.99	Inf	-Inf	3	Horizontal	360	1.50
5775MHz_TX	Pass	PK	5.925G	57.94	68.20	-10.26	3	Horizontal	360	1.50
5775MHz_TX	Pass	AV	11.52328G	42.15	54.00	-11.85	3	Vertical	82	1.62
5775MHz_TX	Pass	PK	11.5116G	52.61	74.00	-21.39	3	Vertical	82	1.62
5775MHz_TX	Pass	AV	11.52952G	42.00	54.00	-12.00	3	Horizontal	344	1.50
5775MHz_TX	Pass	PK	11.54184G	52.42	74.00	-21.58	3	Horizontal	344	1.50
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.1444G	53.01	54.00	-0.99	3	Vertical	1	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.31G	100.95	Inf	-Inf	3	Vertical	1	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.394G	53.51	54.00	-0.49	3	Vertical	1	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.148G	63.14	74.00	-10.86	3	Vertical	1	1.50



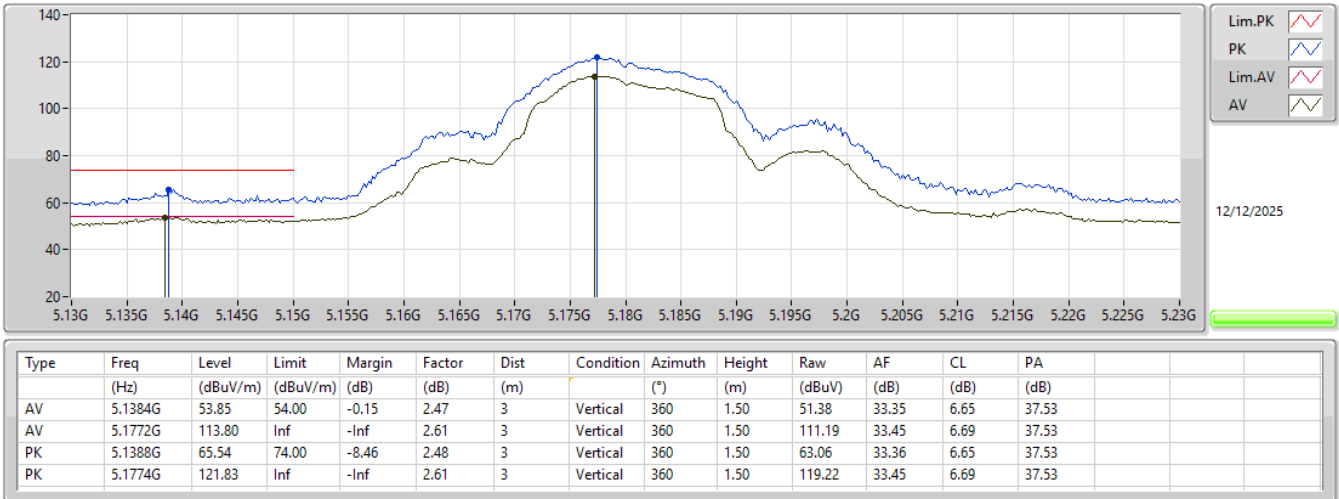
**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_4T1S_AP5022FX**

Appendix E.60

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_TX	Pass	PK	5.2752G	110.78	Inf	-Inf	3	Vertical	1	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3544G	66.41	74.00	-7.59	3	Vertical	1	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.5452G	60.29	68.20	-7.91	3	Vertical	1	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.15G	53.04	54.00	-0.96	3	Horizontal	358	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3256G	100.80	Inf	-Inf	3	Horizontal	358	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.376G	53.57	54.00	-0.43	3	Horizontal	358	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.15G	62.74	74.00	-11.26	3	Horizontal	358	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3052G	112.18	Inf	-Inf	3	Horizontal	358	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.352G	67.43	74.00	-6.57	3	Horizontal	358	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.4648G	60.09	68.20	-8.11	3	Horizontal	358	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	10.524G	52.60	68.20	-15.60	3	Vertical	226	2.58
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	10.56464G	52.92	68.20	-15.28	3	Horizontal	50	1.50
5570MHz_TX	Pass	AV	5.4464G	50.41	54.00	-3.59	3	Vertical	0	1.50
5570MHz_TX	Pass	AV	5.5388G	99.15	Inf	-Inf	3	Vertical	0	1.50
5570MHz_TX	Pass	PK	5.3288G	58.72	68.20	-9.48	3	Vertical	0	1.50
5570MHz_TX	Pass	PK	5.4464G	63.83	74.00	-10.17	3	Vertical	0	1.50
5570MHz_TX	Pass	PK	5.468G	63.49	68.20	-4.71	3	Vertical	0	1.50
5570MHz_TX	Pass	PK	5.51G	109.55	Inf	-Inf	3	Vertical	0	1.50
5570MHz_TX	Pass	PK	5.7476G	61.64	68.20	-6.56	3	Vertical	0	1.50
5570MHz_TX	Pass	AV	5.4512G	51.56	54.00	-2.44	3	Horizontal	360	1.50
5570MHz_TX	Pass	AV	5.546G	99.11	Inf	-Inf	3	Horizontal	360	1.50
5570MHz_TX	Pass	PK	5.3276G	58.63	68.20	-9.57	3	Horizontal	360	1.50
5570MHz_TX	Pass	PK	5.432G	63.67	74.00	-10.33	3	Horizontal	360	1.50
5570MHz_TX	Pass	PK	5.4692G	65.99	68.20	-2.21	3	Horizontal	360	1.50
5570MHz_TX	Pass	PK	5.5352G	109.67	Inf	-Inf	3	Horizontal	360	1.50
5570MHz_TX	Pass	PK	5.7404G	61.94	68.20	-6.26	3	Horizontal	360	1.50
5570MHz_TX	Pass	AV	11.09136G	43.05	54.00	-10.95	3	Vertical	15	1.50
5570MHz_TX	Pass	PK	11.10448G	53.75	74.00	-20.25	3	Vertical	15	1.50
5570MHz_TX	Pass	AV	11.18608G	42.86	54.00	-11.14	3	Horizontal	154	1.50
5570MHz_TX	Pass	PK	11.20112G	53.64	74.00	-20.36	3	Horizontal	154	1.50

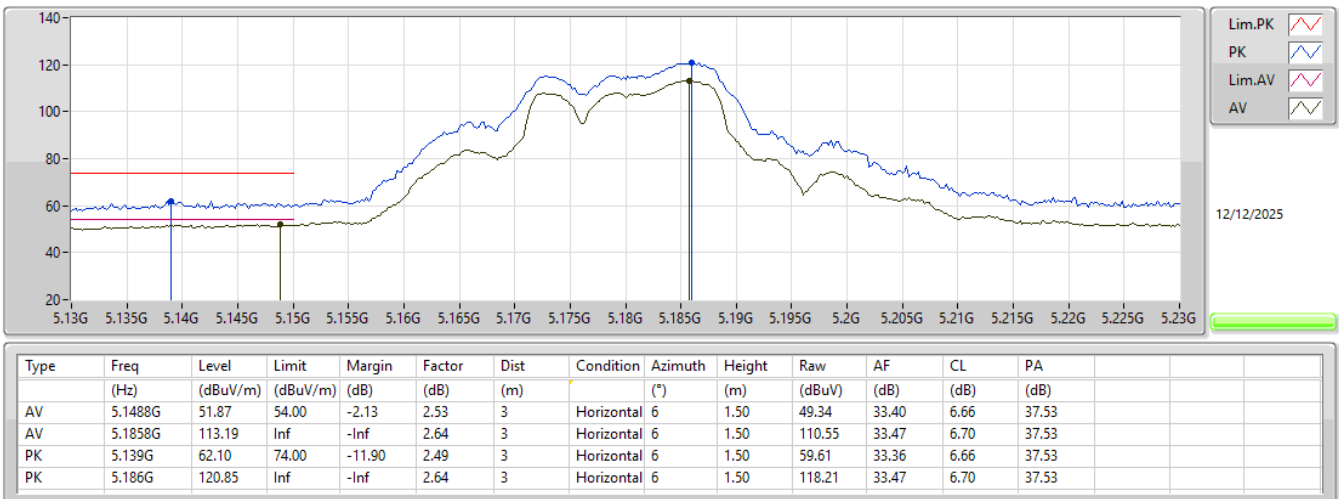
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5180MHz_TX



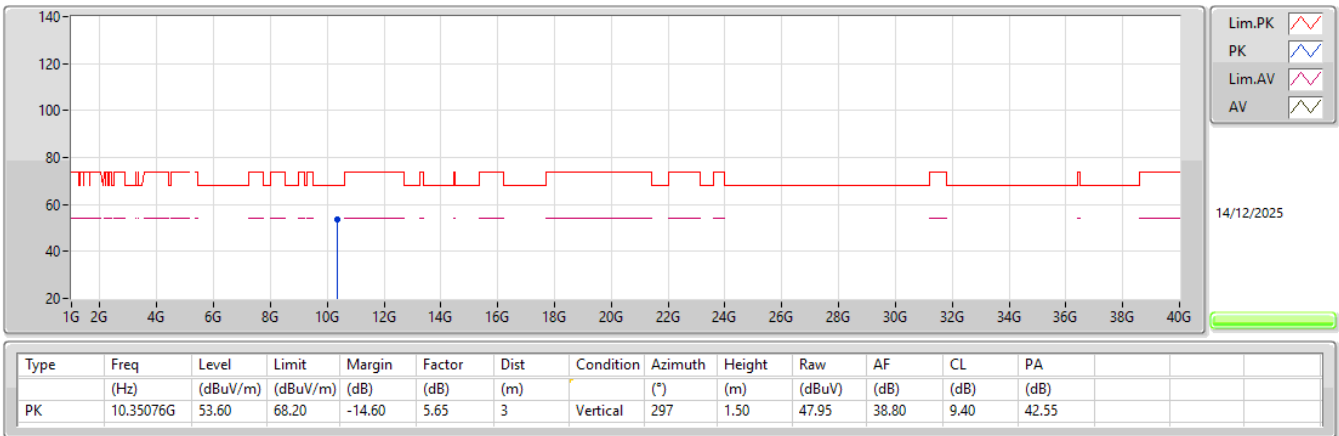
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX



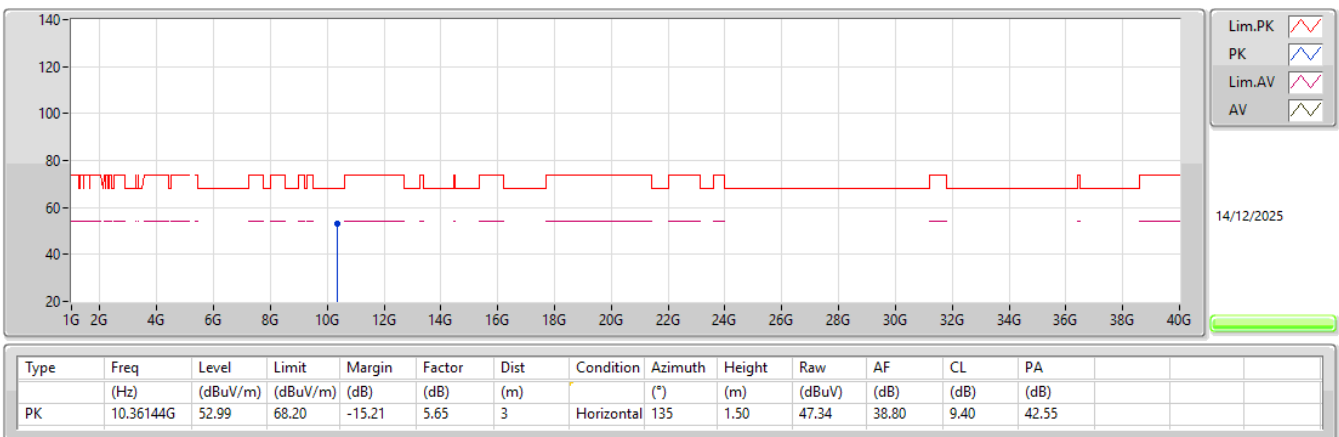
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX



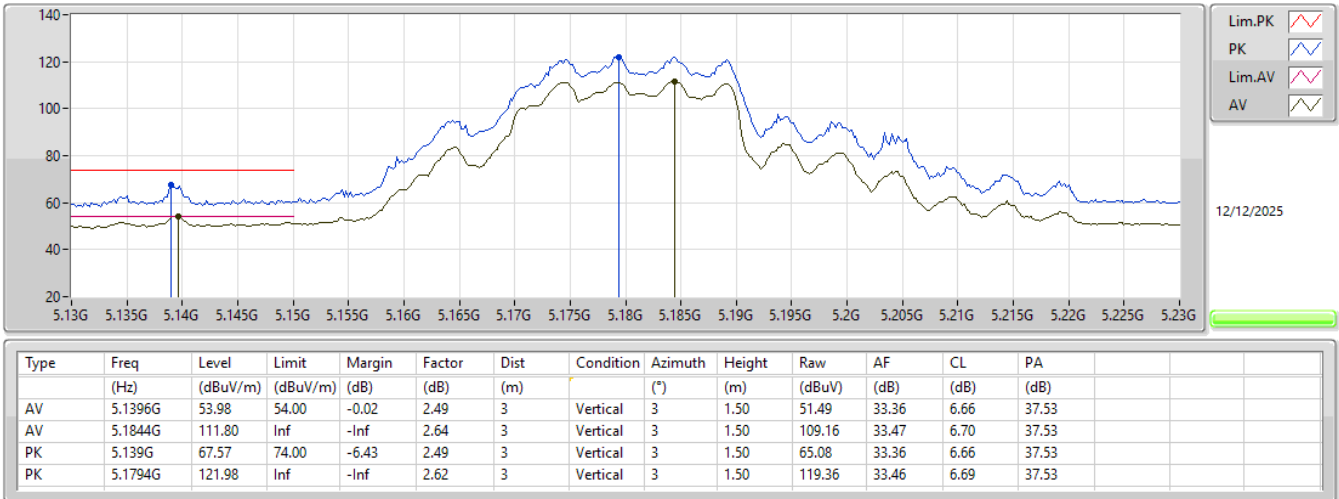
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX



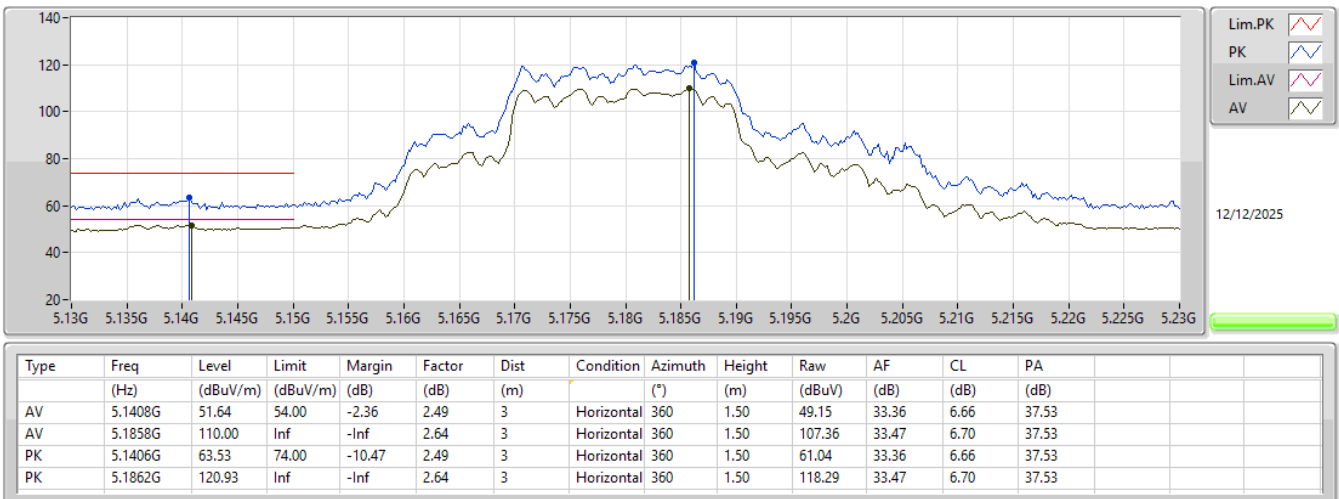
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5180MHz_TX



5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

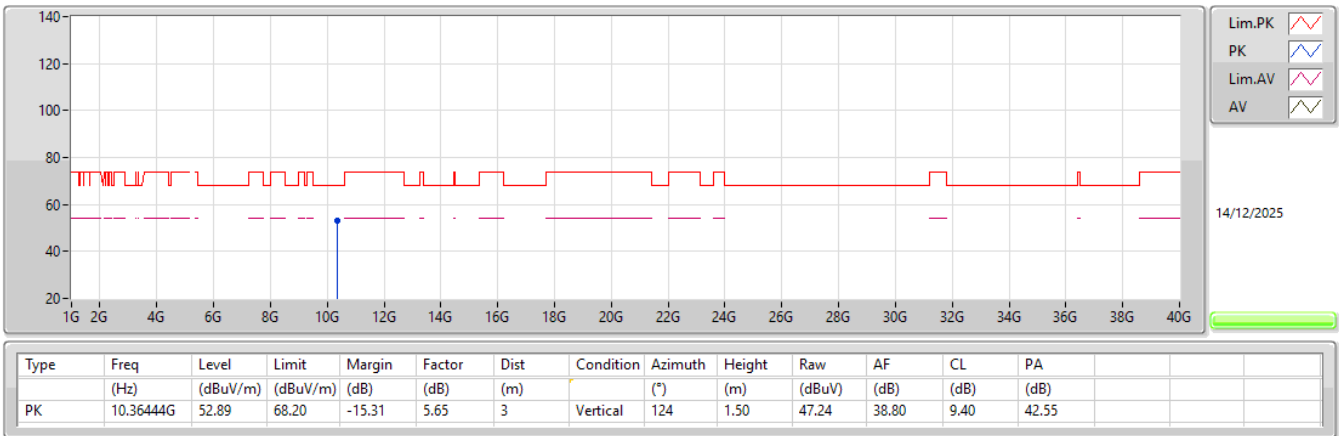
5180MHz_TX





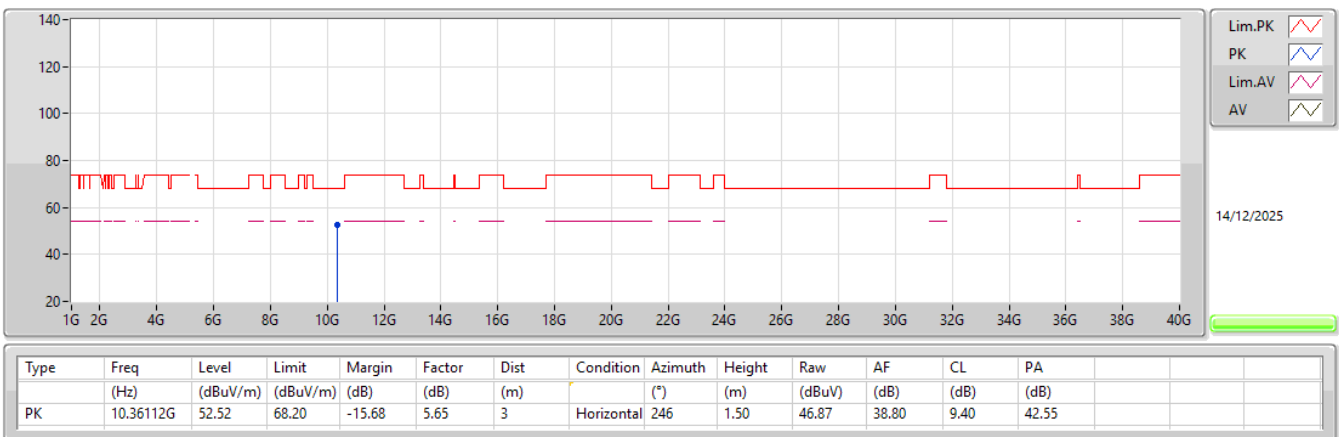
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5180MHz_TX



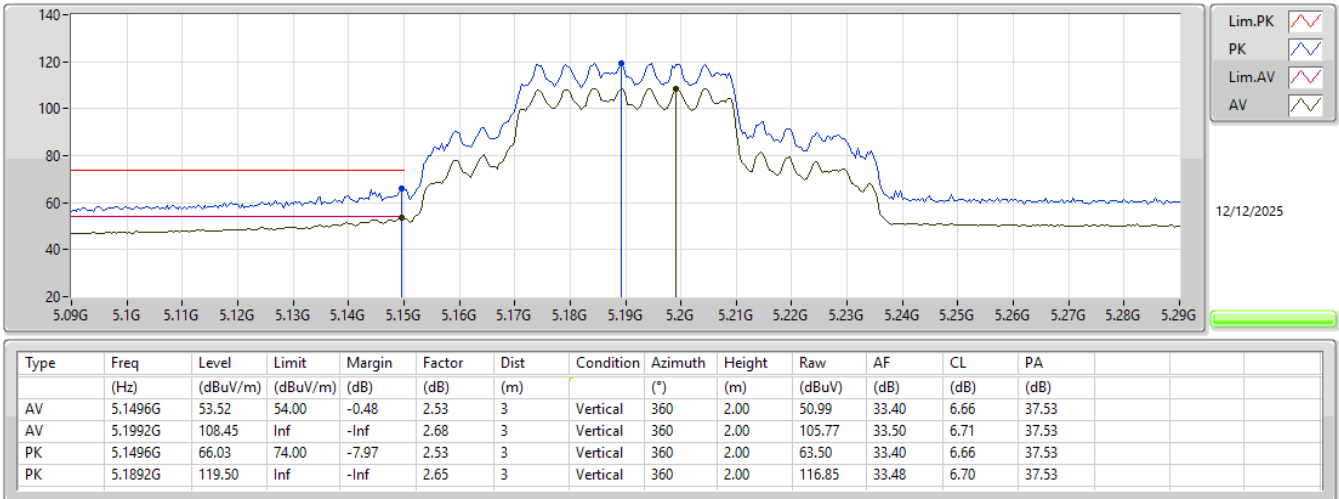
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5180MHz_TX



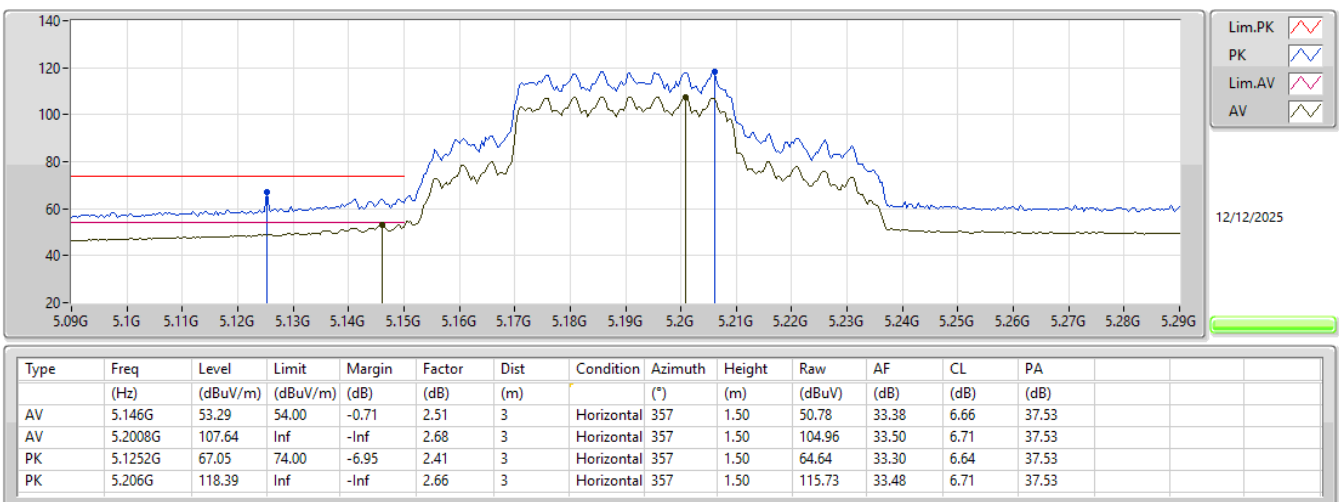
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5190MHz_TX



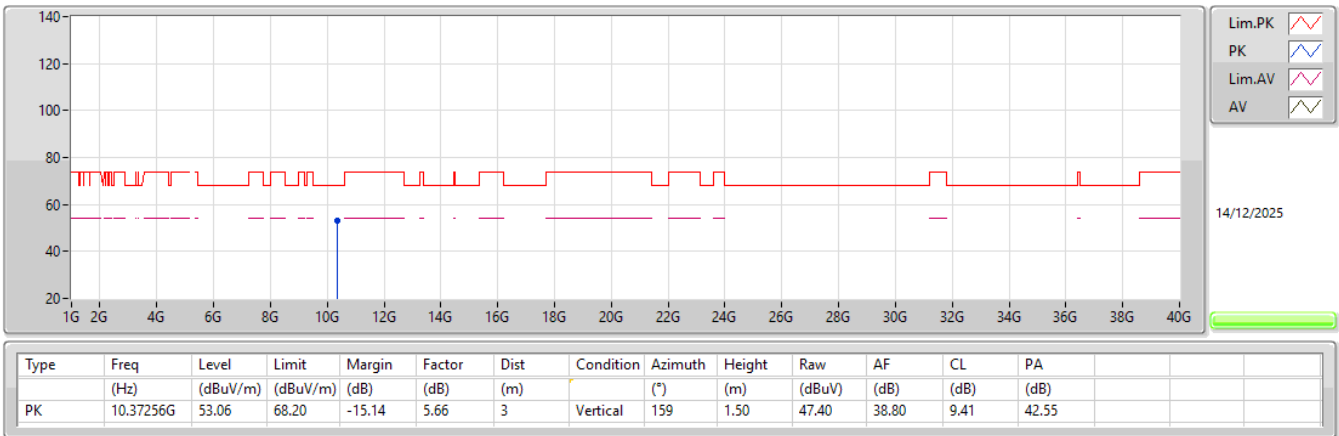
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5190MHz_TX



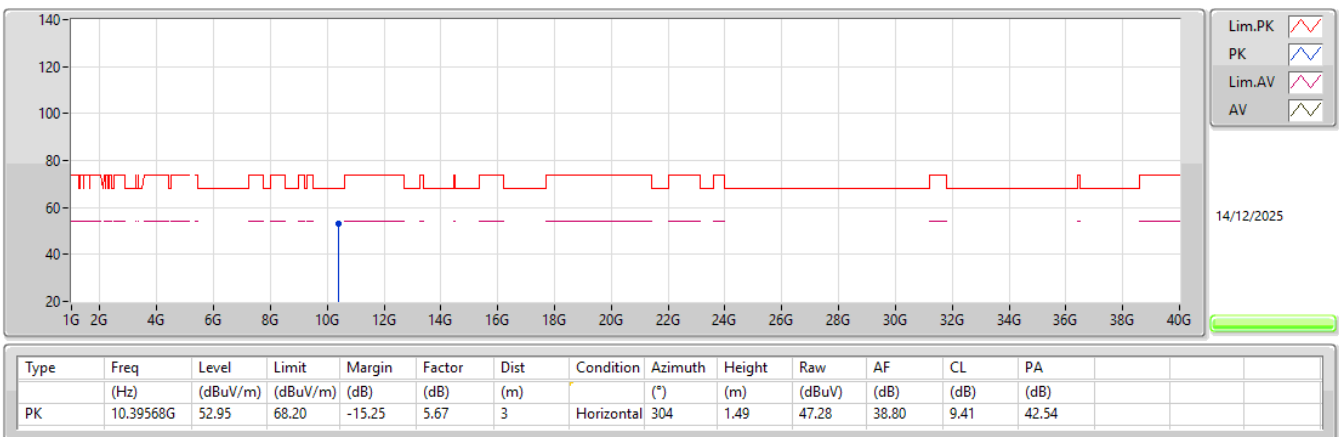
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5190MHz_TX



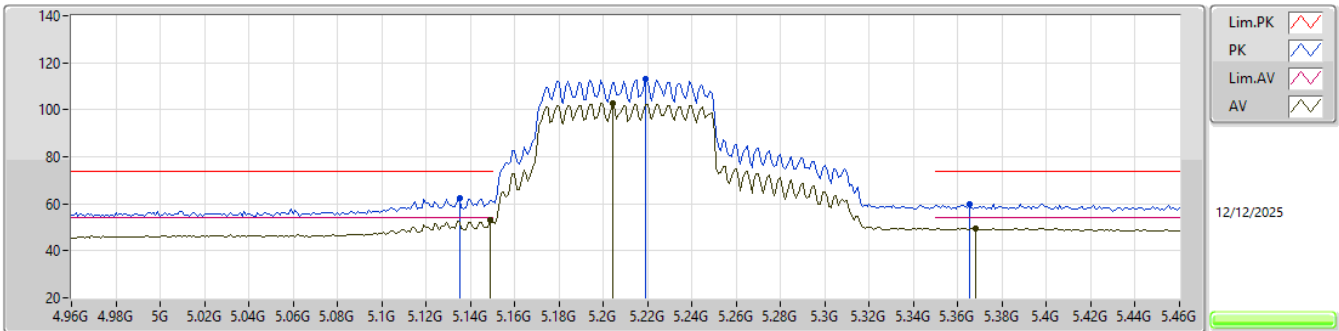
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5190MHz_TX



5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

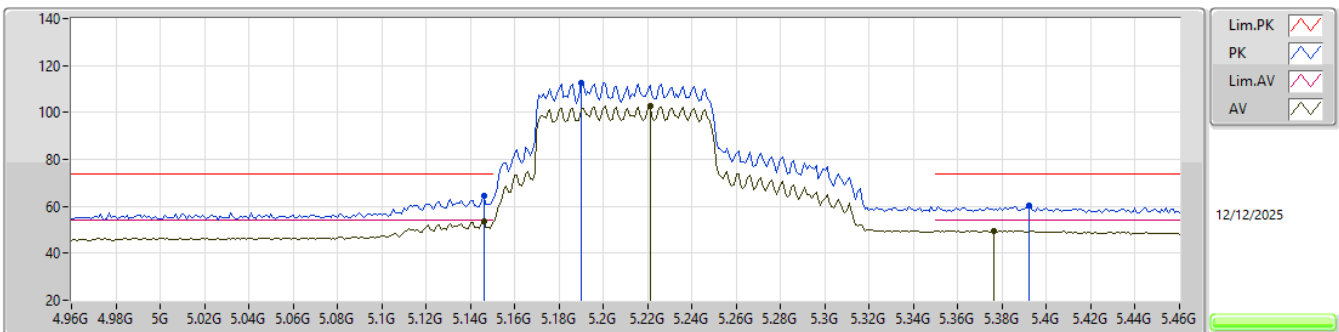
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.149G	52.86	54.00	-1.14	2.53	3	Vertical	3	1.50	50.33	33.40	6.66	37.53
AV	5.204G	102.58	Inf	-Inf	2.66	3	Vertical	3	1.50	99.92	33.48	6.71	37.53
AV	5.368G	49.55	54.00	-4.45	2.31	3	Vertical	3	1.50	47.24	33.14	6.70	37.53
PK	5.135G	62.36	74.00	-11.64	2.46	3	Vertical	3	1.50	59.90	33.34	6.65	37.53
PK	5.219G	113.05	Inf	-Inf	2.60	3	Vertical	3	1.50	110.45	33.42	6.71	37.53
PK	5.365G	60.02	74.00	-13.98	2.30	3	Vertical	3	1.50	57.72	33.13	6.70	37.53

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5210MHz_TX

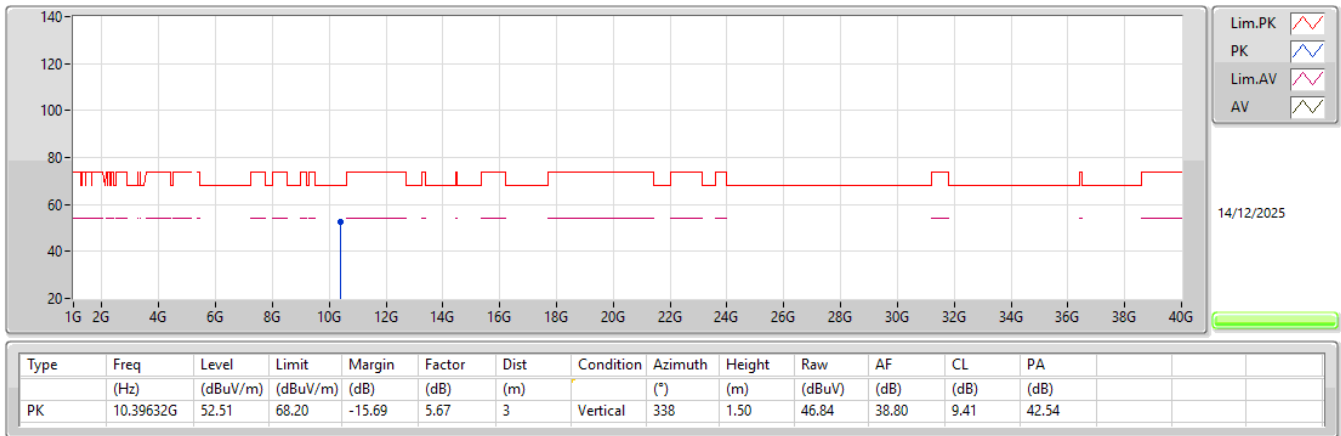


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.146G	53.61	54.00	-0.39	2.51	3	Horizontal	357	1.50	51.10	33.38	6.66	37.53
AV	5.221G	102.70	Inf	-Inf	2.60	3	Horizontal	357	1.50	100.10	33.42	6.71	37.53
AV	5.376G	49.69	54.00	-4.31	2.31	3	Horizontal	357	1.50	47.38	33.15	6.70	37.54
PK	5.146G	64.23	74.00	-9.77	2.51	3	Horizontal	357	1.50	61.72	33.38	6.66	37.53
PK	5.19G	112.70	Inf	-Inf	2.65	3	Horizontal	357	1.50	110.05	33.48	6.70	37.53
PK	5.392G	60.32	74.00	-13.68	2.34	3	Horizontal	357	1.50	57.98	33.18	6.70	37.54



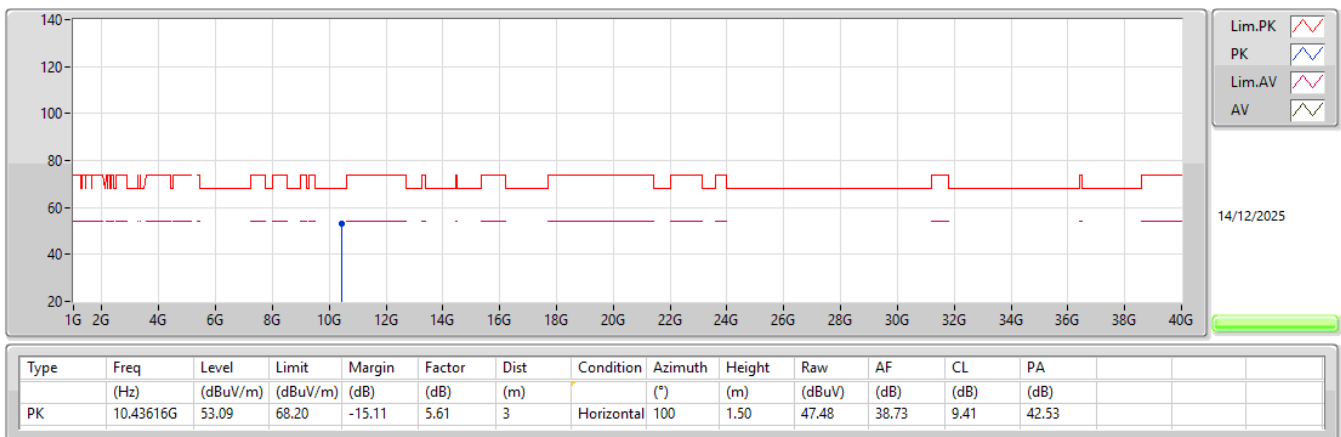
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5210MHz_TX



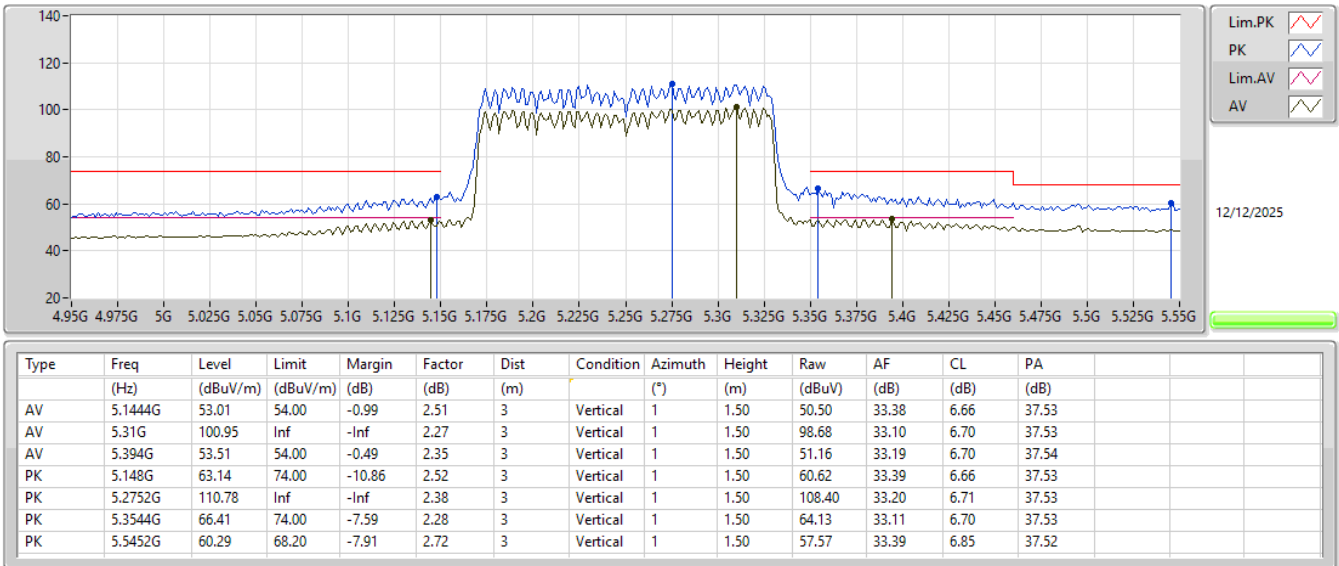
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5210MHz_TX



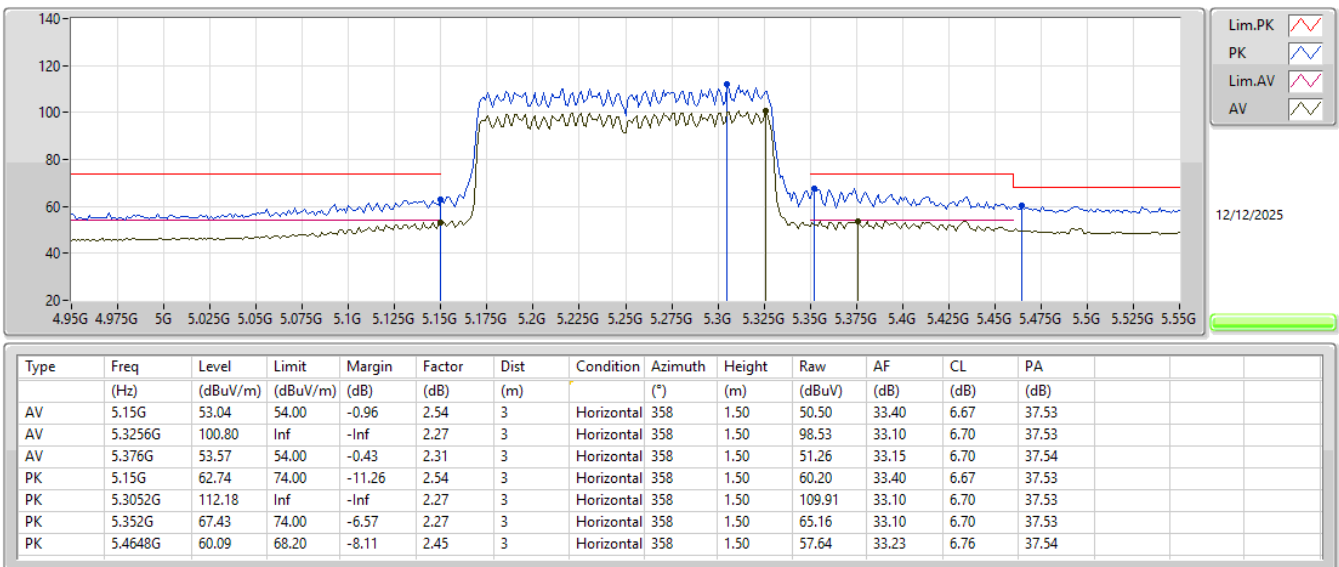
5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

5250MHz Straddle 5.15-5.25GHz_TX



5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

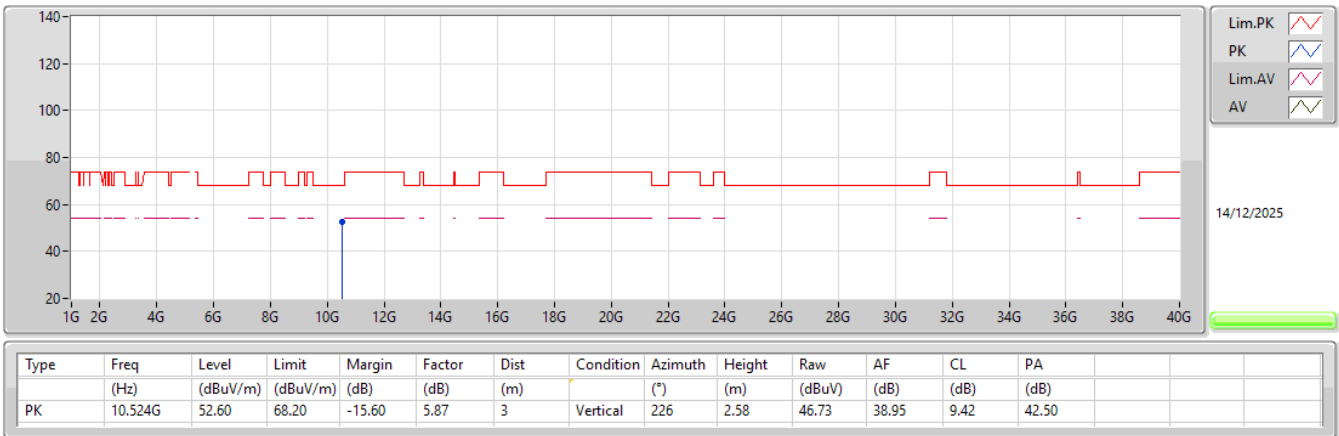
5250MHz Straddle 5.15-5.25GHz_TX





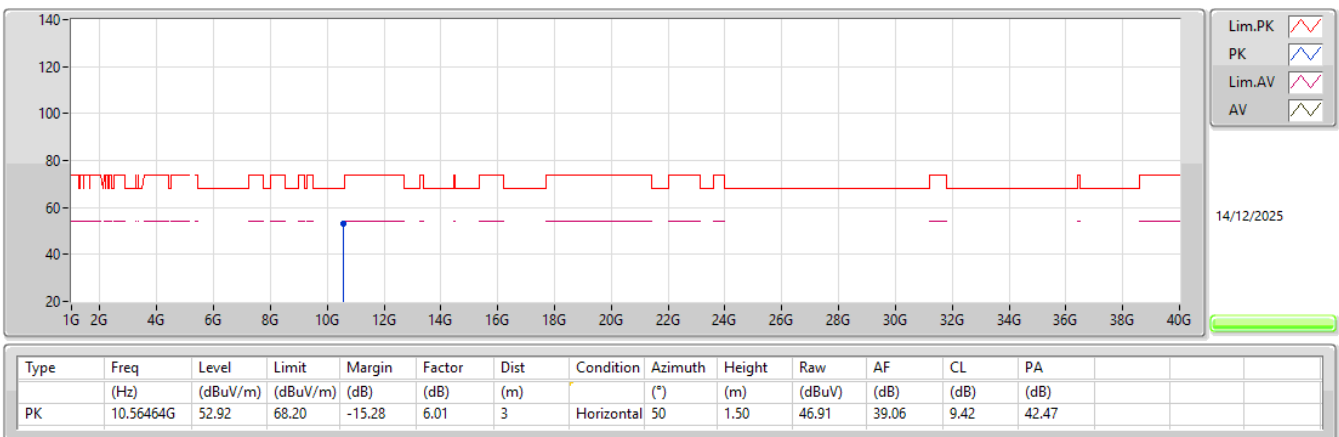
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5250MHz Straddle 5.15-5.25GHz_TX



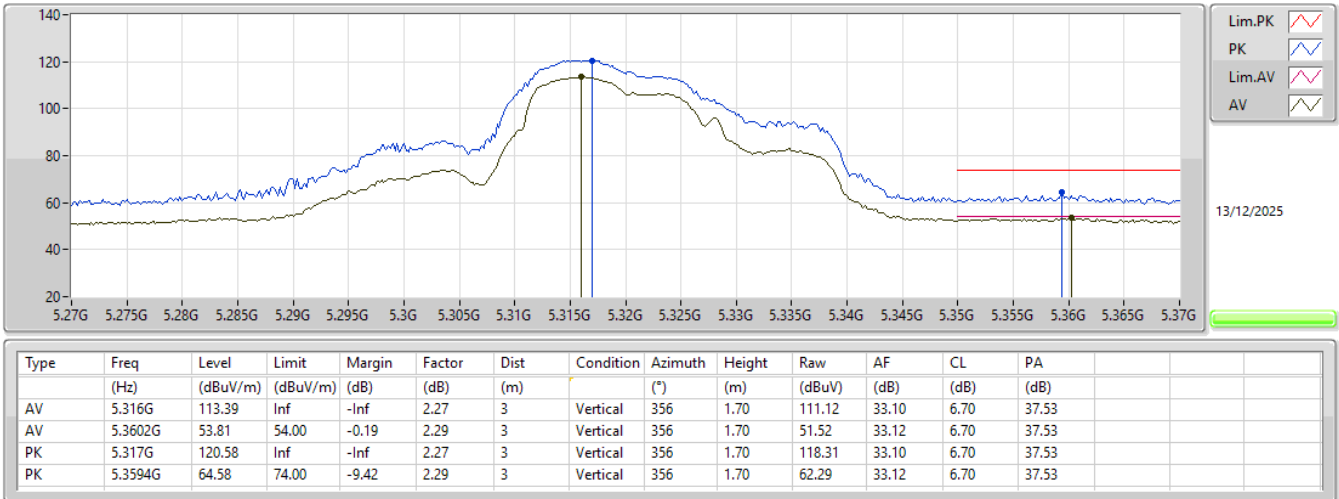
5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

5250MHz Straddle 5.15-5.25GHz_TX



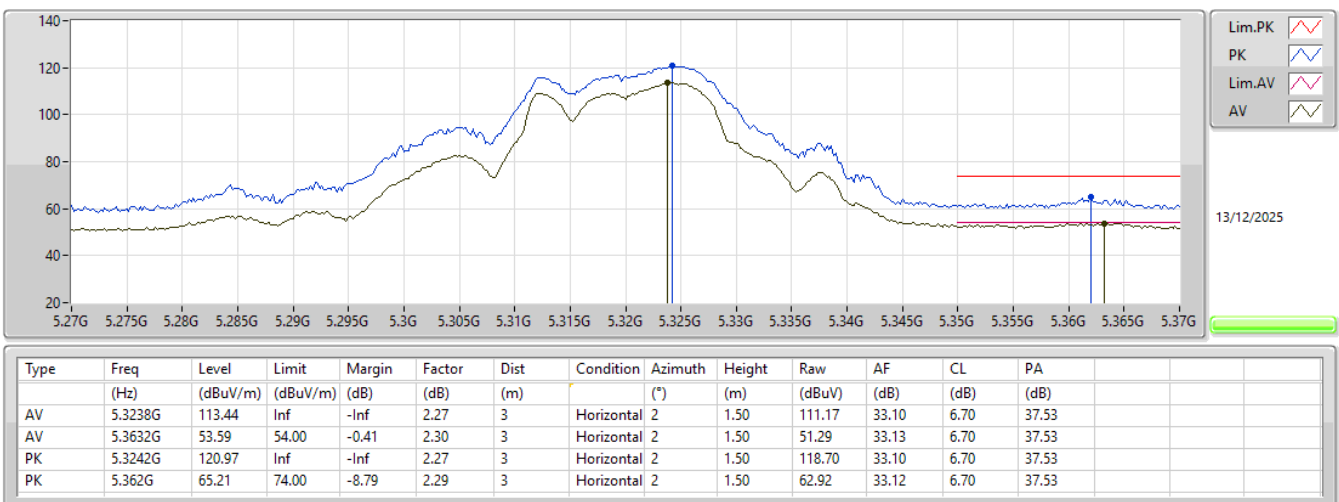
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

5320MHz_TX



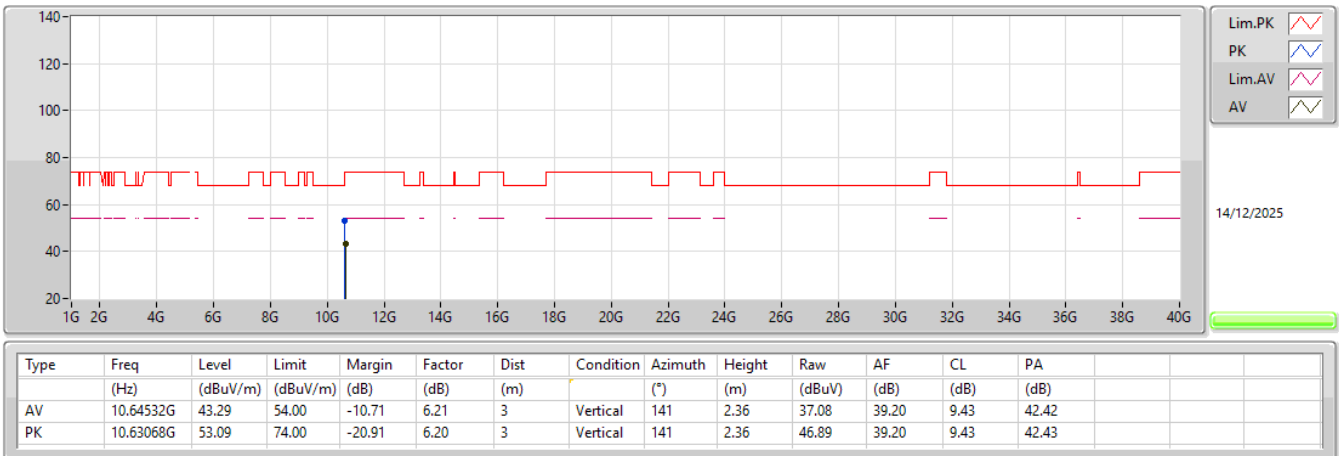
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

5320MHz_TX



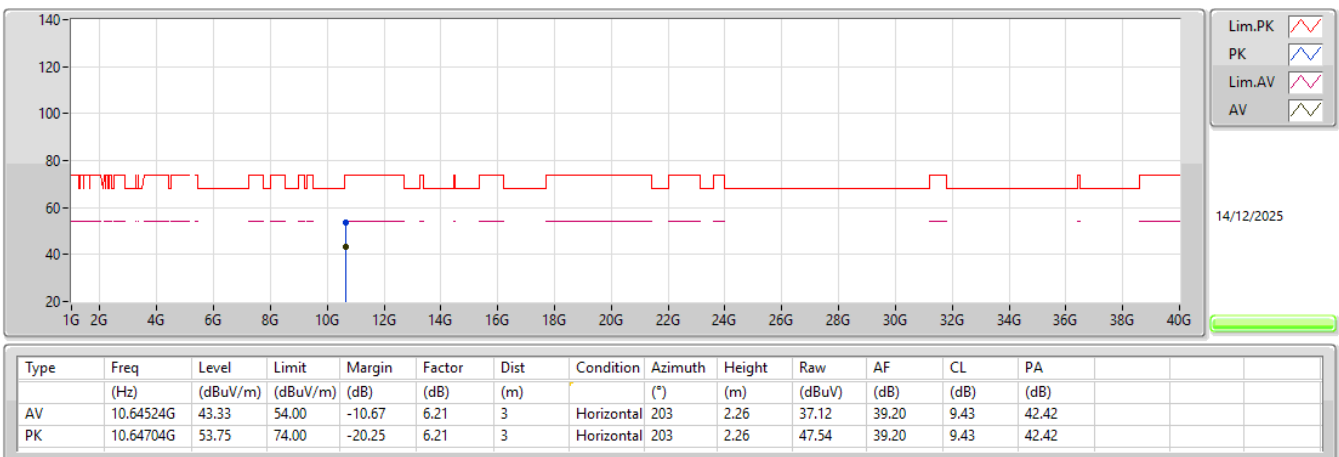
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

5320MHz_TX



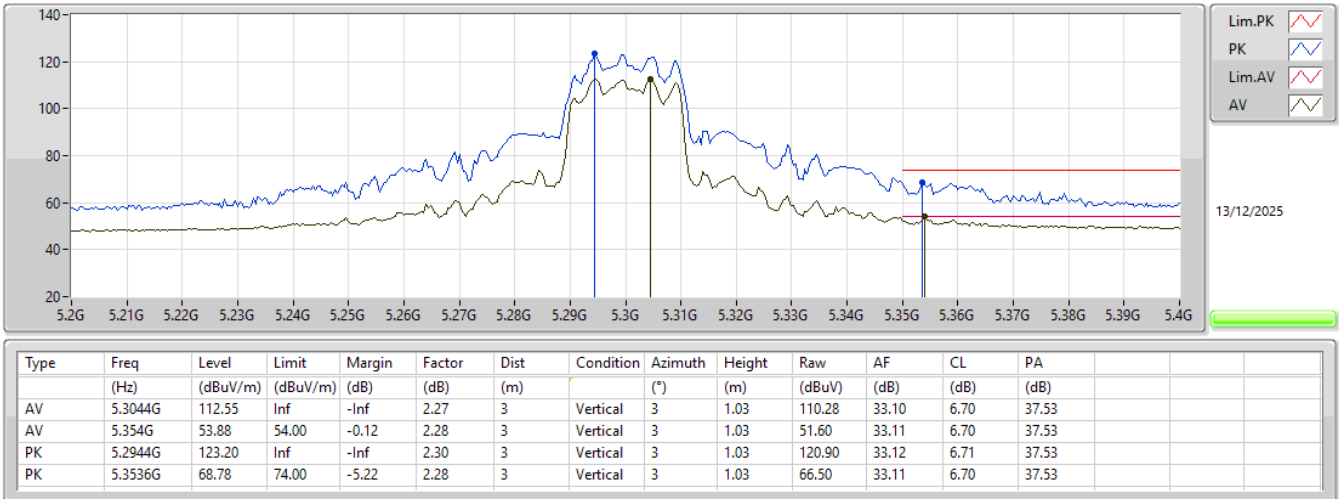
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

5320MHz_TX



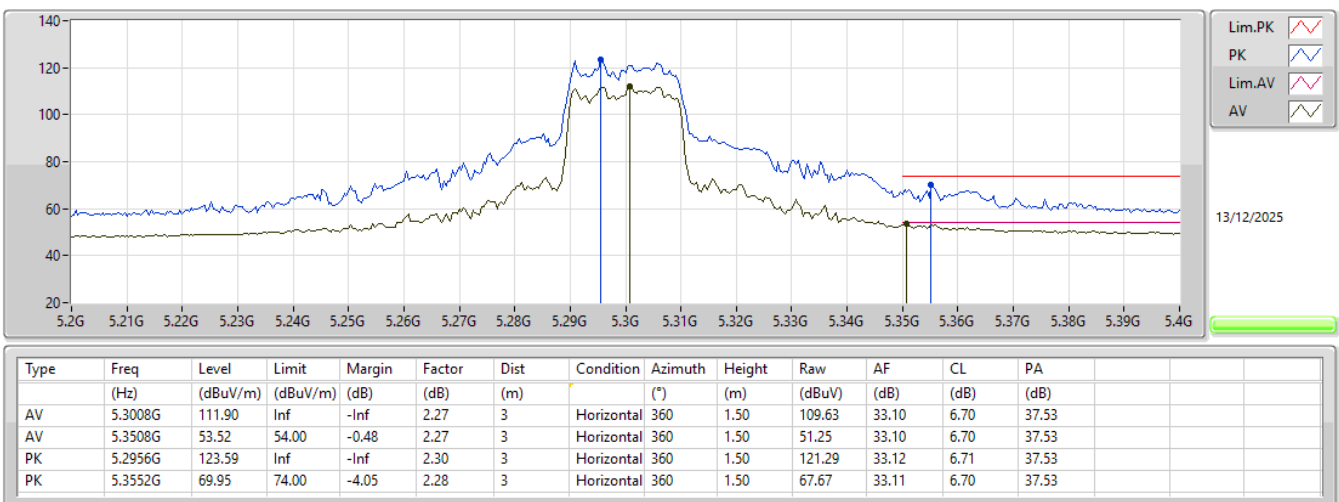
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5300MHz_TX



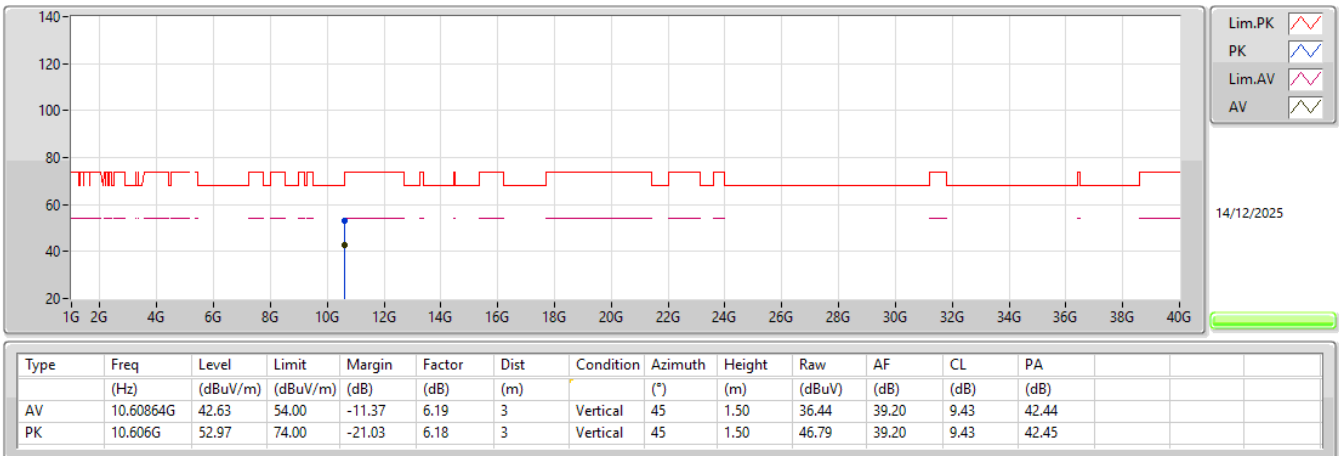
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5300MHz_TX



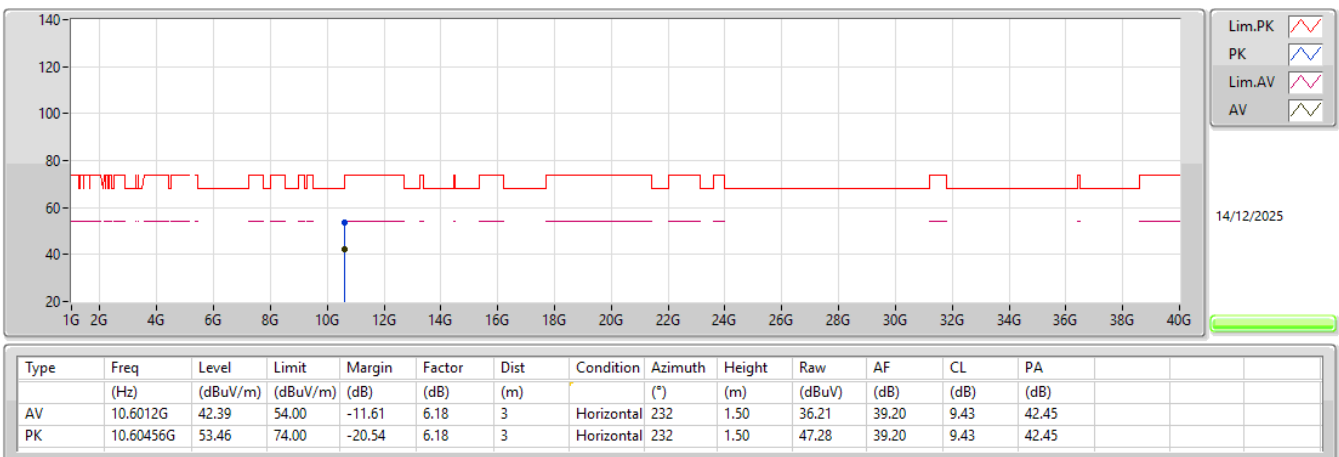
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5300MHz_TX



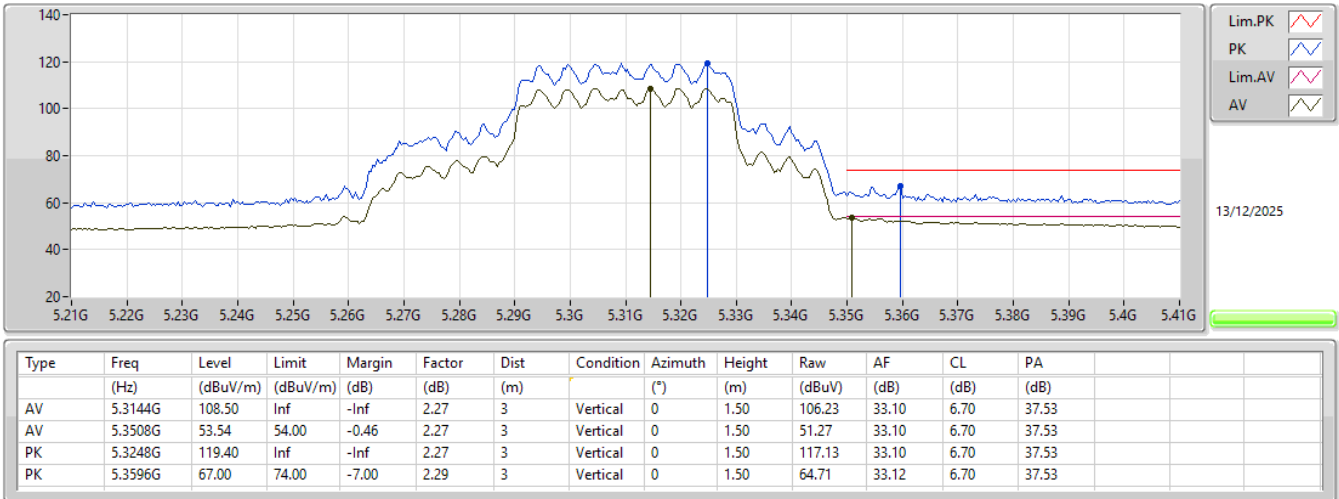
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5300MHz_TX



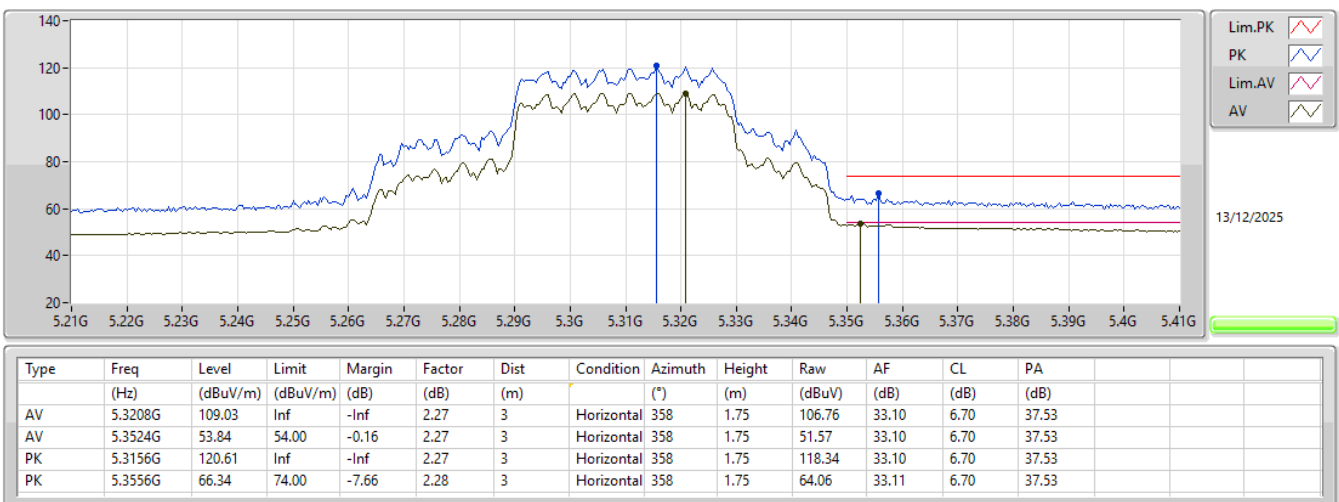
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5310MHz_TX



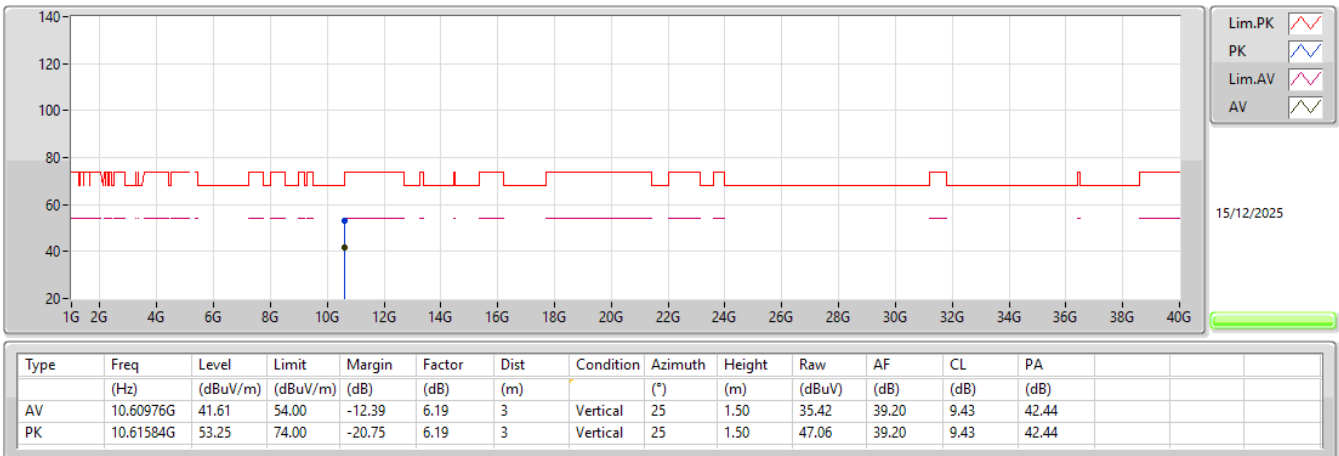
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5310MHz_TX



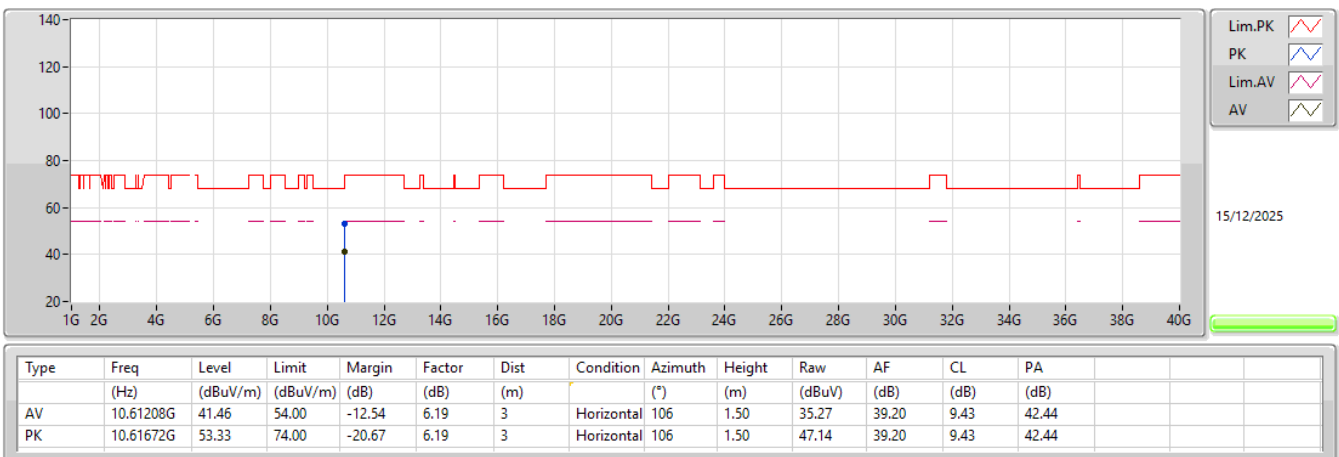
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5310MHz_TX



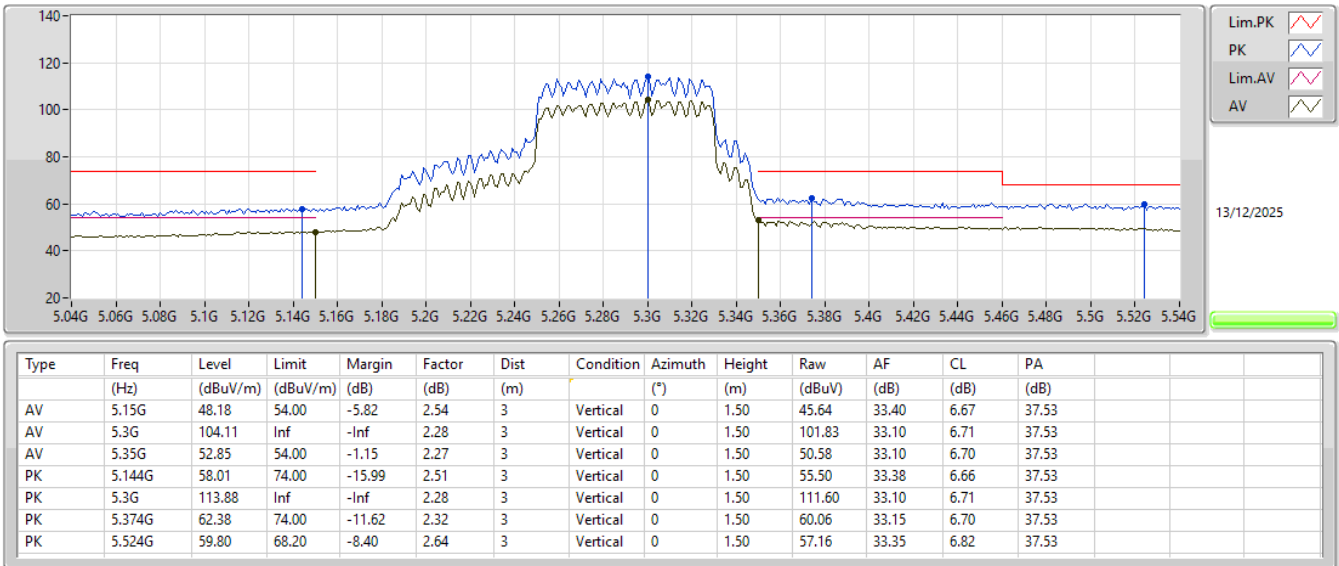
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5310MHz_TX



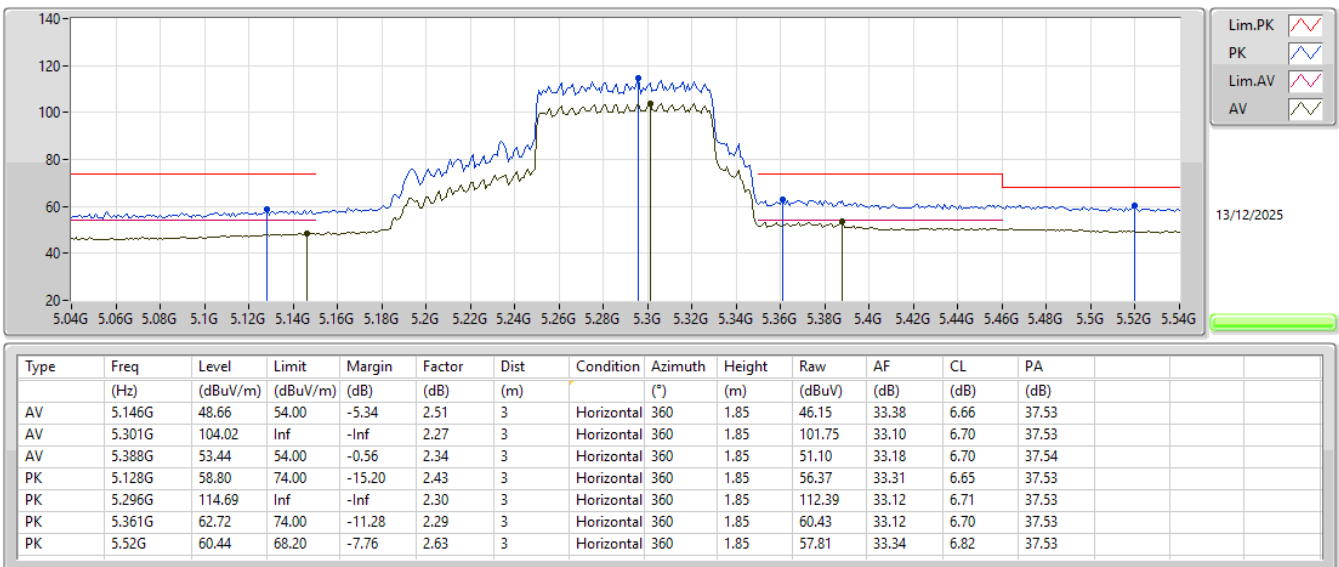
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5290MHz_TX



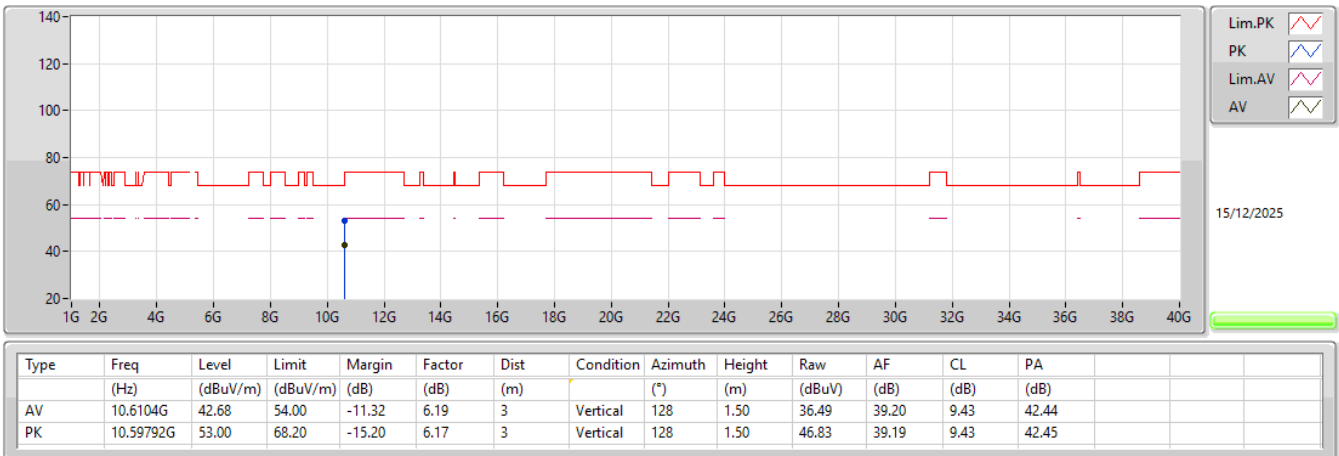
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5290MHz_TX



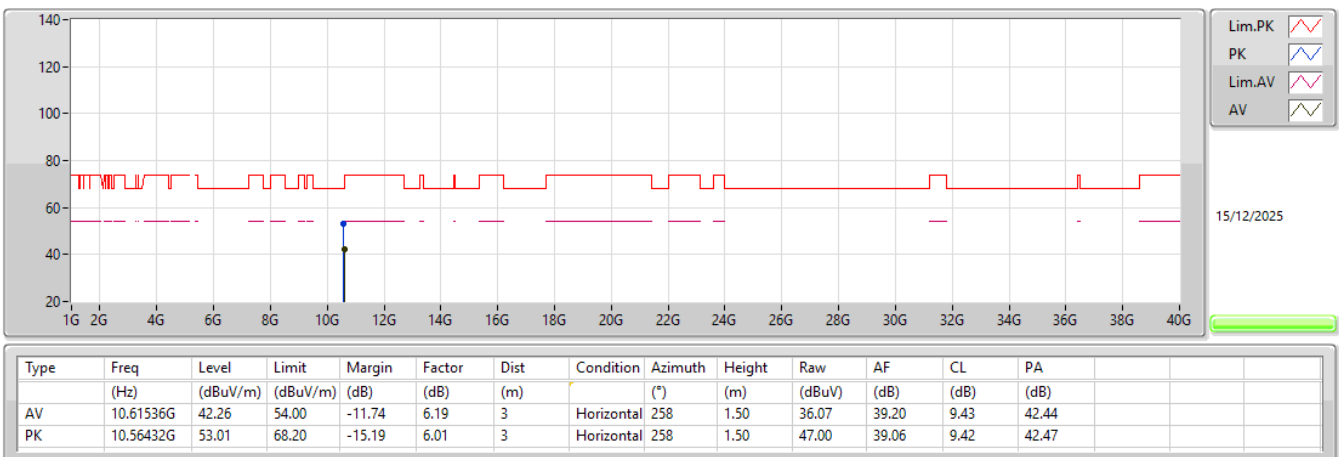
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5290MHz_TX



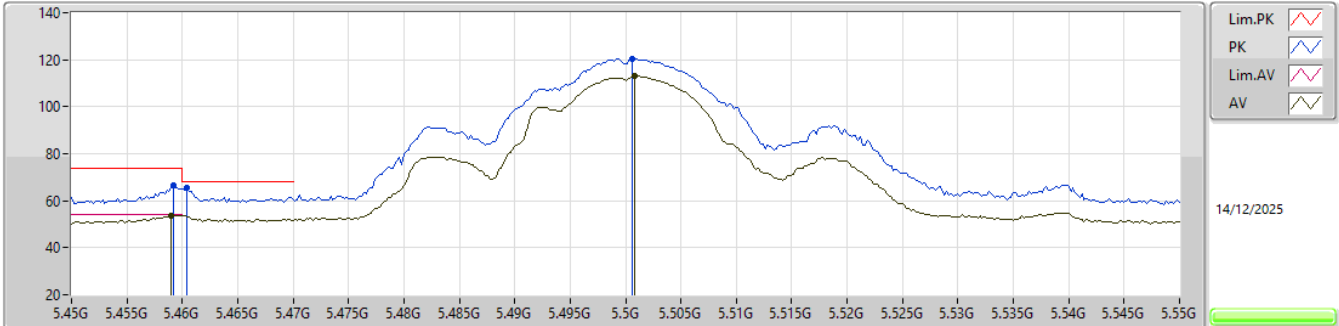
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5290MHz_TX



5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

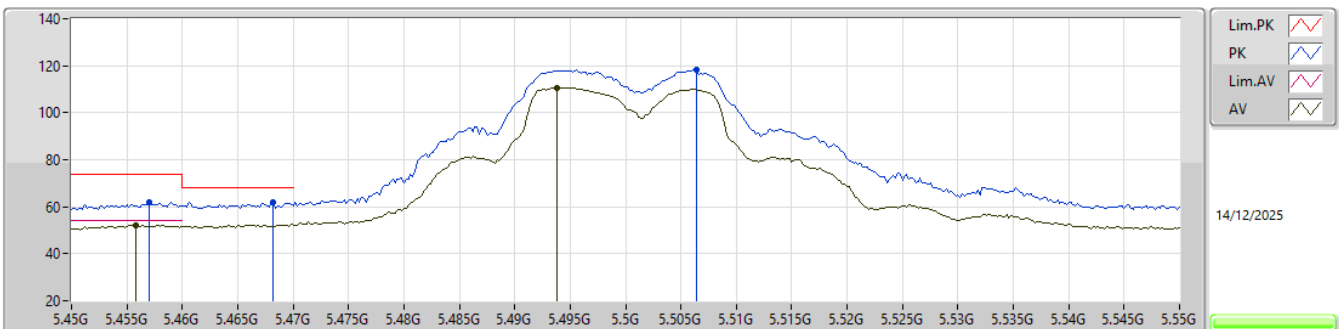
5500MHz_TX



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	5.459G	53.87	54.00	-0.13	2.44	3	Vertical	1	1.50	51.43	33.22	6.76	37.54
AV	5.5008G	113.00	Inf	-Inf	2.56	3	Vertical	1	1.50	110.44	33.30	6.80	37.54
PK	5.4592G	66.49	74.00	-7.51	2.44	3	Vertical	1	1.50	64.05	33.22	6.76	37.54
PK	5.4604G	65.73	68.20	-2.47	2.44	3	Vertical	1	1.50	63.29	33.22	6.76	37.54
PK	5.5006G	120.51	Inf	-Inf	2.56	3	Vertical	1	1.50	117.95	33.30	6.80	37.54

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

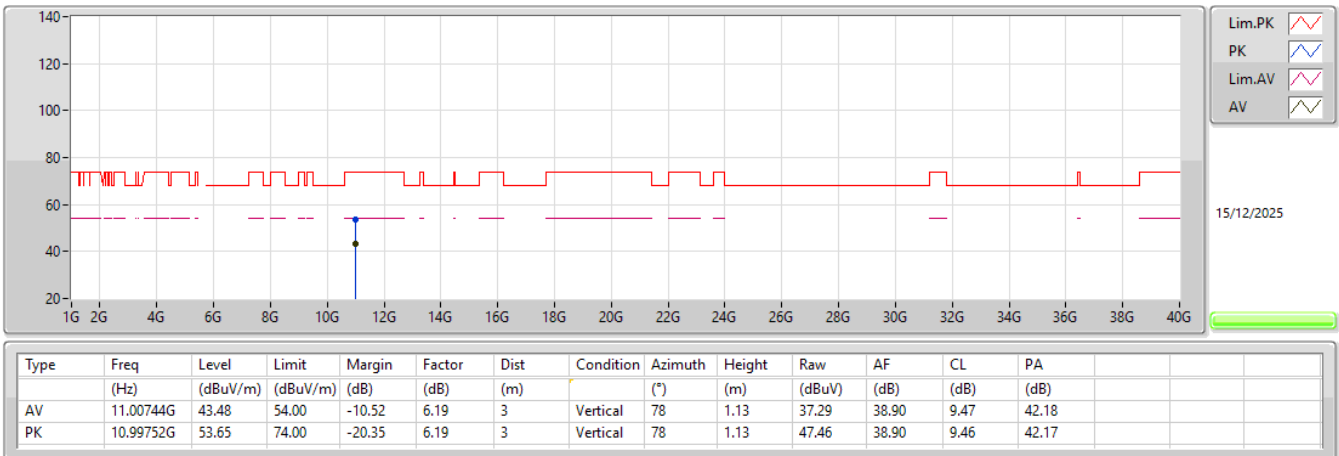
5500MHz_TX



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	5.4558G	52.08	54.00	-1.92	2.43	3	Horizontal	1	1.88	49.65	33.21	6.76	37.54
AV	5.4938G	110.66	Inf	-Inf	2.54	3	Horizontal	1	1.88	108.12	33.29	6.79	37.54
PK	5.457G	61.94	74.00	-12.06	2.43	3	Horizontal	1	1.88	59.51	33.21	6.76	37.54
PK	5.4682G	62.01	68.20	-6.19	2.47	3	Horizontal	1	1.88	59.54	33.24	6.77	37.54
PK	5.5064G	118.24	Inf	-Inf	2.58	3	Horizontal	1	1.88	115.66	33.31	6.81	37.54

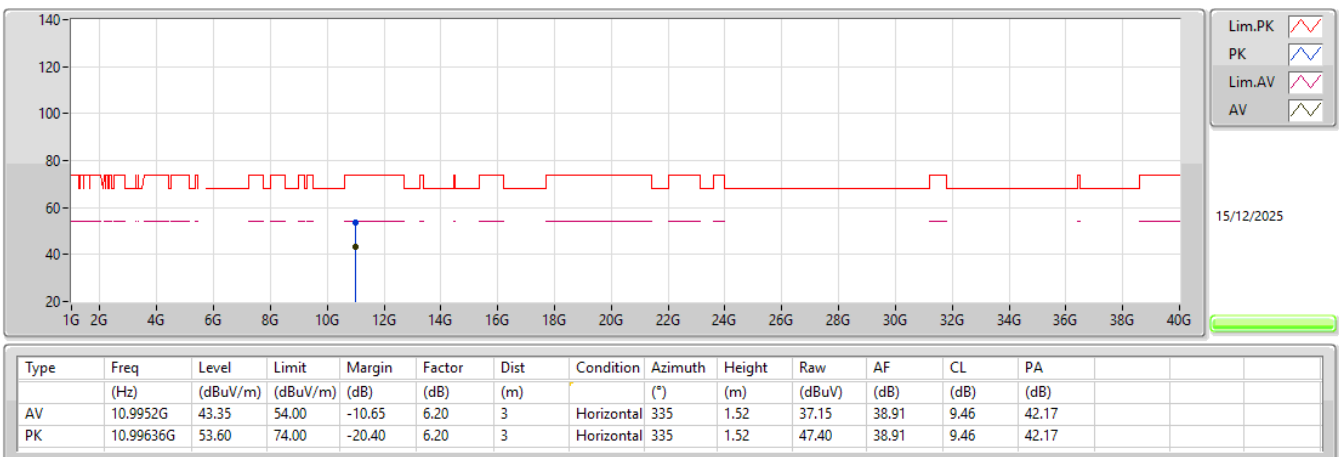
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5500MHz_TX



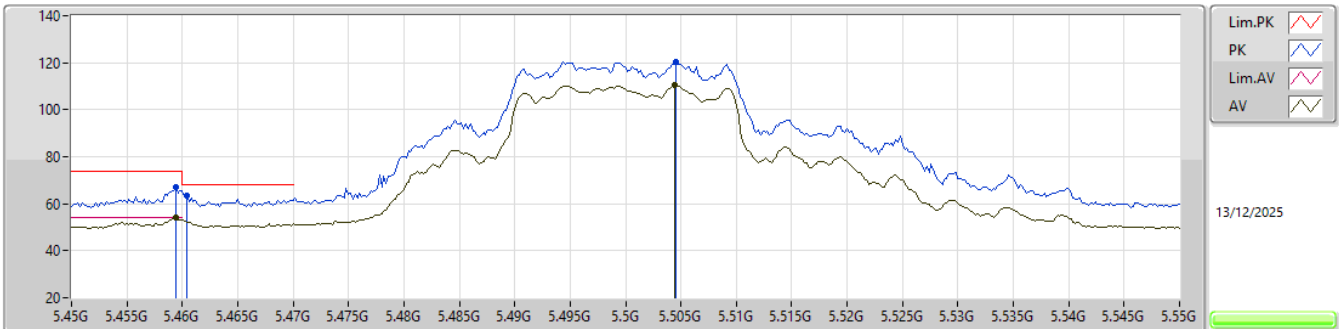
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5500MHz_TX



5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

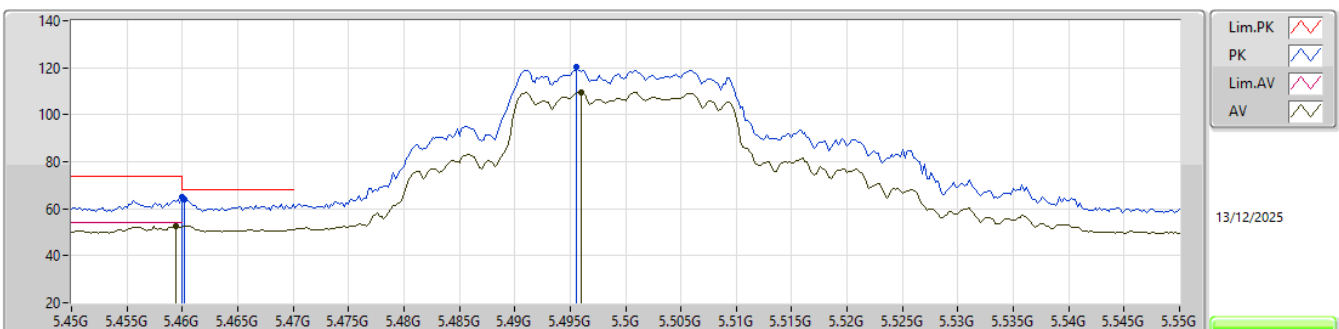
5500MHz_TX



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	53.89	54.00	-0.11	2.44	3	Vertical	0	1.50	51.45	33.22	6.76	37.54
AV	5.5044G	110.52	Inf	-Inf	2.57	3	Vertical	0	1.50	107.95	33.31	6.80	37.54
PK	5.4594G	66.82	74.00	-7.18	2.44	3	Vertical	0	1.50	64.38	33.22	6.76	37.54
PK	5.4604G	63.63	68.20	-4.57	2.44	3	Vertical	0	1.50	61.19	33.22	6.76	37.54
PK	5.5046G	120.57	Inf	-Inf	2.57	3	Vertical	0	1.50	118.00	33.31	6.80	37.54

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

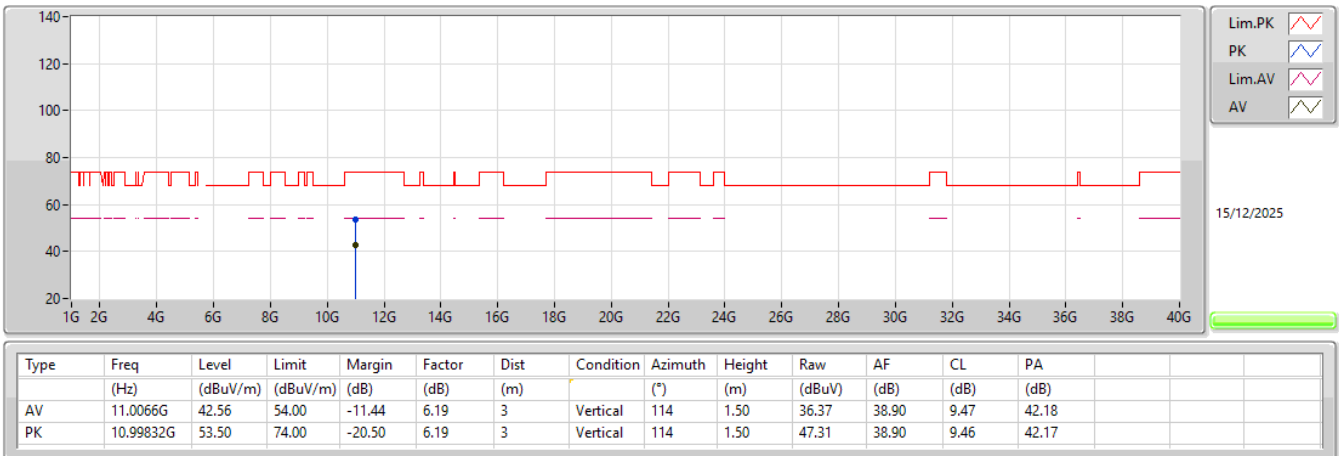
5500MHz_TX



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	52.62	54.00	-1.38	2.44	3	Horizontal	360	1.50	50.18	33.22	6.76	37.54
AV	5.496G	109.34	Inf	-Inf	2.55	3	Horizontal	360	1.50	106.79	33.29	6.80	37.54
PK	5.46G	65.21	74.00	-8.79	2.44	3	Horizontal	360	1.50	62.77	33.22	6.76	37.54
PK	5.4602G	64.07	68.20	-4.13	2.44	3	Horizontal	360	1.50	61.63	33.22	6.76	37.54
PK	5.4956G	120.59	Inf	-Inf	2.55	3	Horizontal	360	1.50	118.04	33.29	6.80	37.54

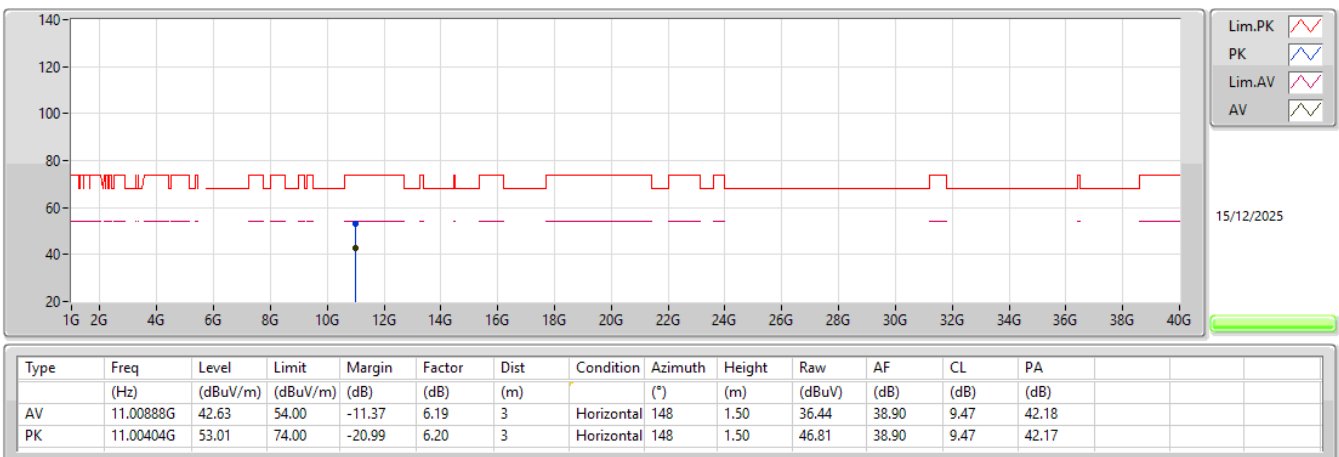
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5500MHz_TX



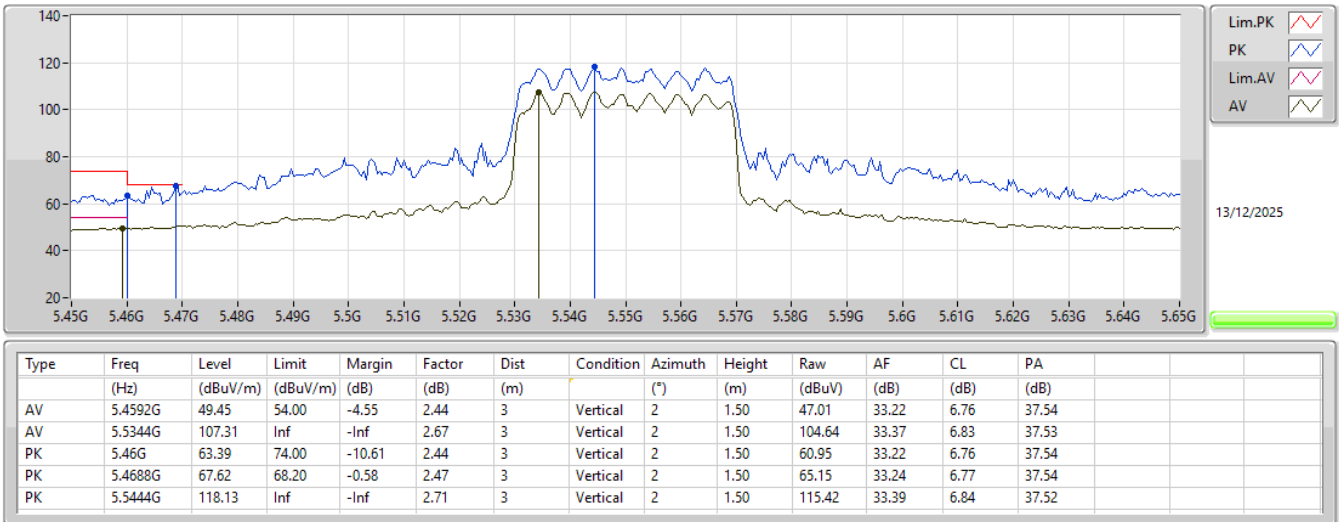
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5500MHz_TX



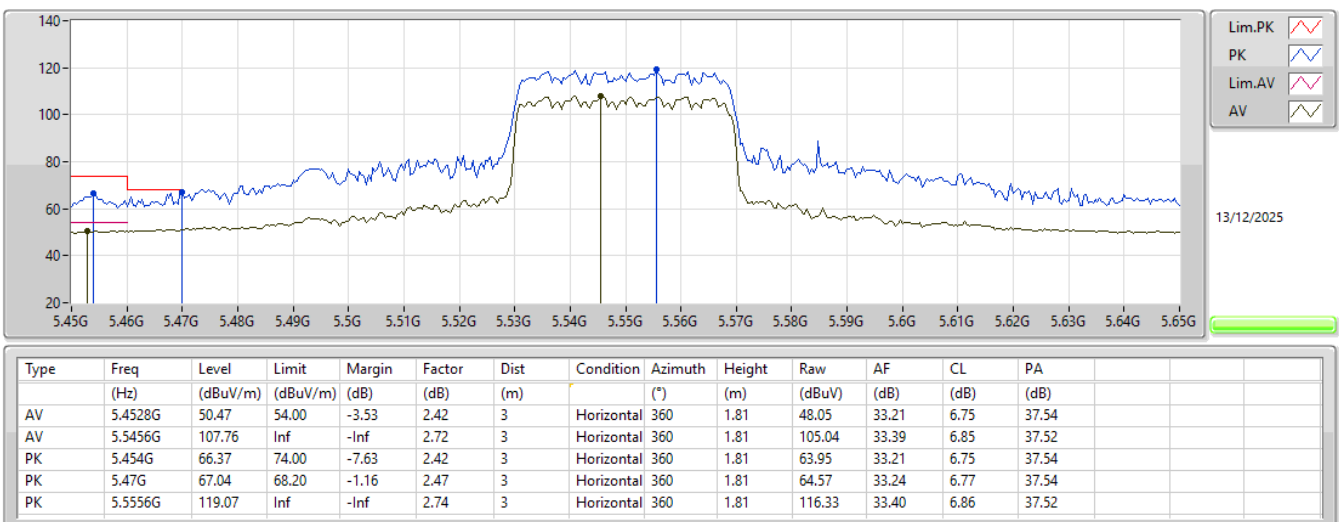
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5550MHz_TX



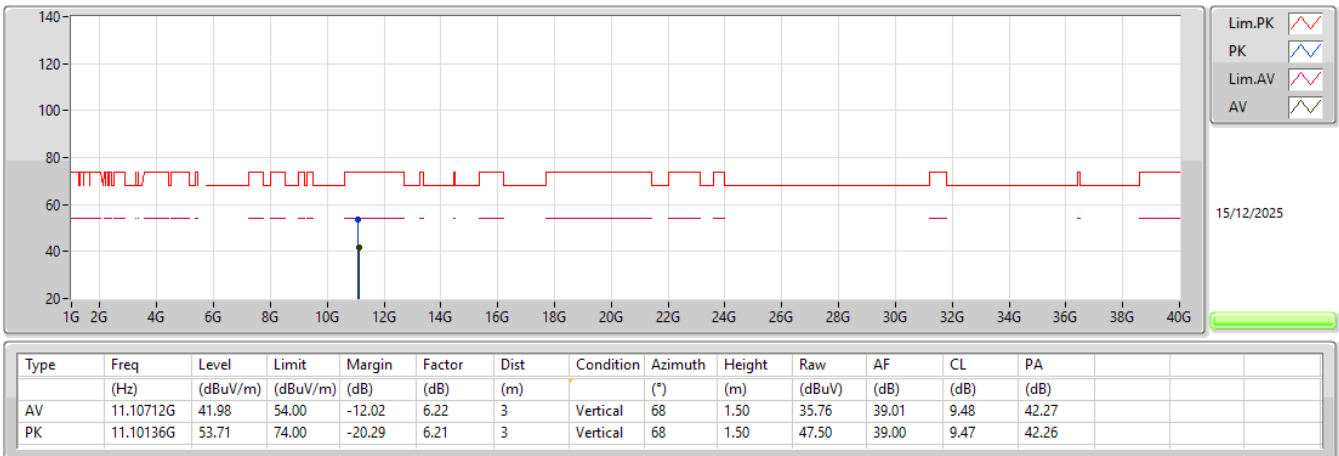
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5550MHz_TX



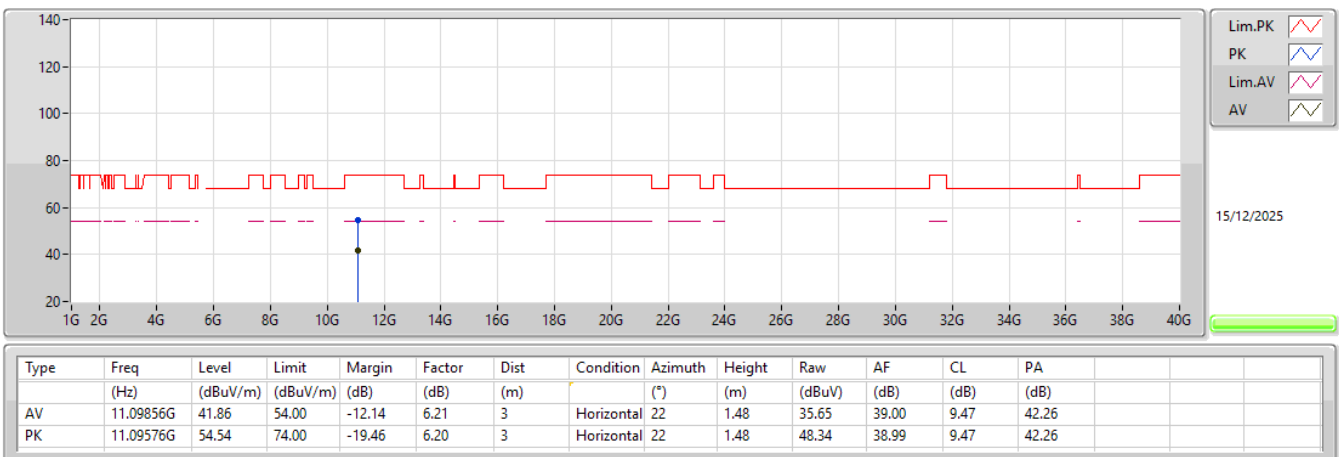
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5550MHz_TX



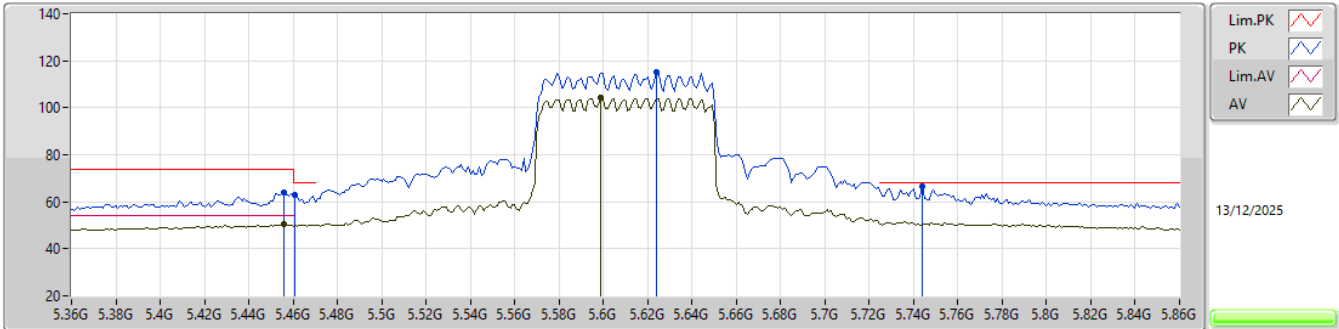
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5550MHz_TX



5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

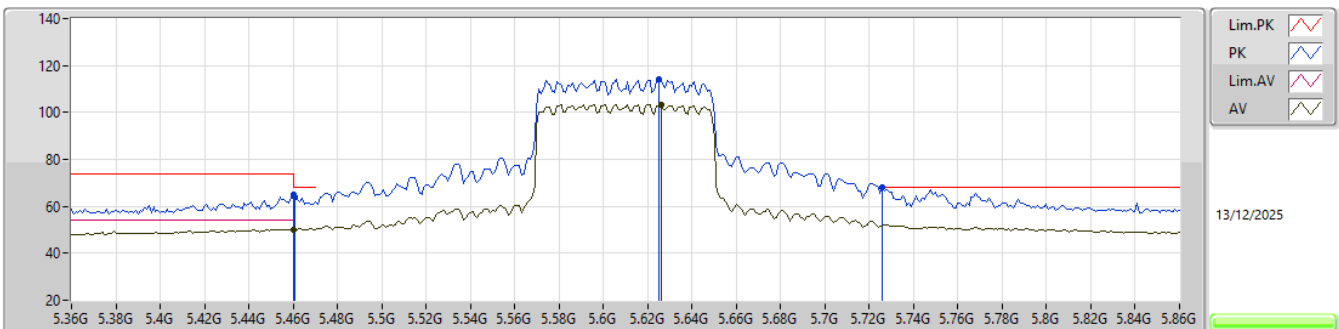
5610MHz_TX



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	5.456G	50.58	54.00	-3.42	2.43	3	Vertical	4	2.00	48.15	33.21	6.76	37.54
AV	5.599G	104.06	Inf	-Inf	2.79	3	Vertical	4	2.00	101.27	33.40	6.90	37.51
PK	5.456G	64.03	74.00	-9.97	2.43	3	Vertical	4	2.00	61.60	33.21	6.76	37.54
PK	5.461G	62.84	68.20	-5.36	2.44	3	Vertical	4	2.00	60.40	33.22	6.76	37.54
PK	5.624G	115.17	Inf	-Inf	2.95	3	Vertical	4	2.00	112.22	33.50	6.95	37.50
PK	5.744G	66.34	68.20	-1.86	3.78	3	Vertical	4	2.00	62.56	34.06	7.18	37.46

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

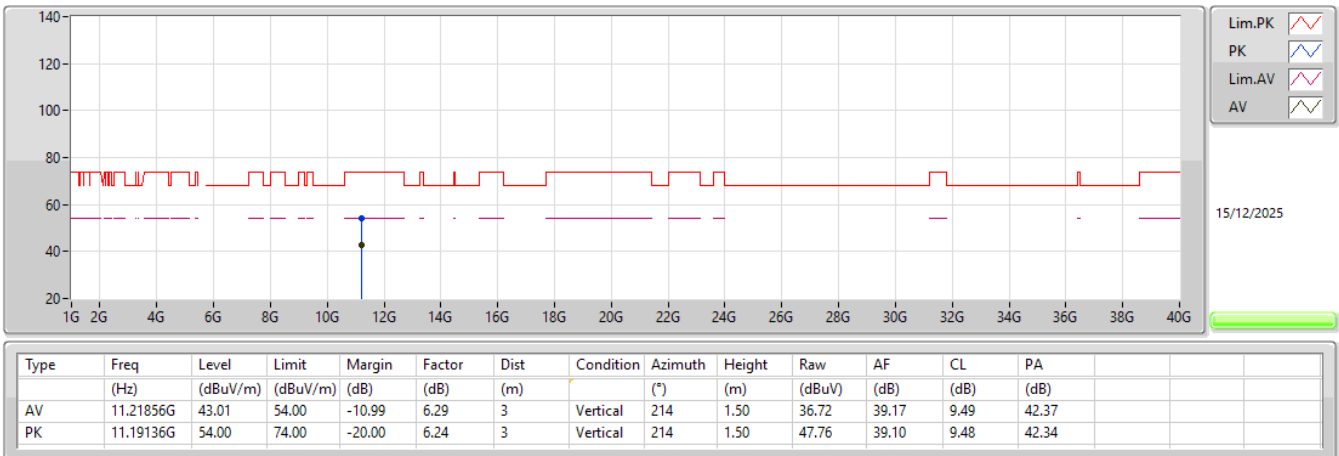
5610MHz_TX



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	50.19	54.00	-3.81	2.44	3	Horizontal	0	1.50	47.75	33.22	6.76	37.54
AV	5.626G	103.51	Inf	-Inf	2.95	3	Horizontal	0	1.50	100.56	33.50	6.95	37.50
PK	5.46G	64.92	74.00	-9.08	2.44	3	Horizontal	0	1.50	62.48	33.22	6.76	37.54
PK	5.461G	63.90	68.20	-4.30	2.44	3	Horizontal	0	1.50	61.46	33.22	6.76	37.54
PK	5.625G	114.08	Inf	-Inf	2.95	3	Horizontal	0	1.50	111.13	33.50	6.95	37.50
PK	5.726G	67.91	68.20	-0.29	3.65	3	Horizontal	0	1.50	64.26	33.96	7.15	37.46

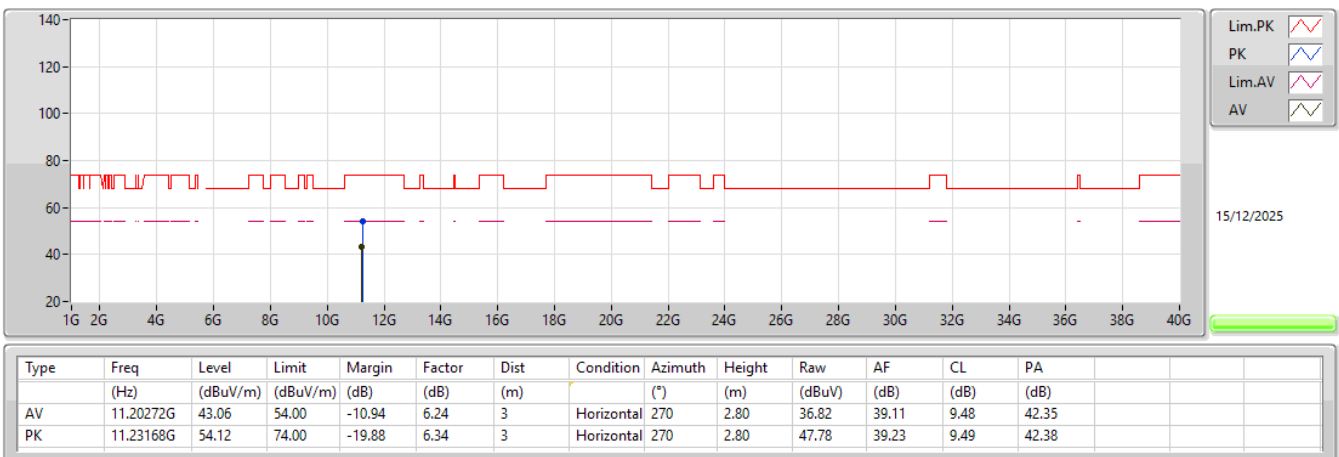
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5610MHz_TX



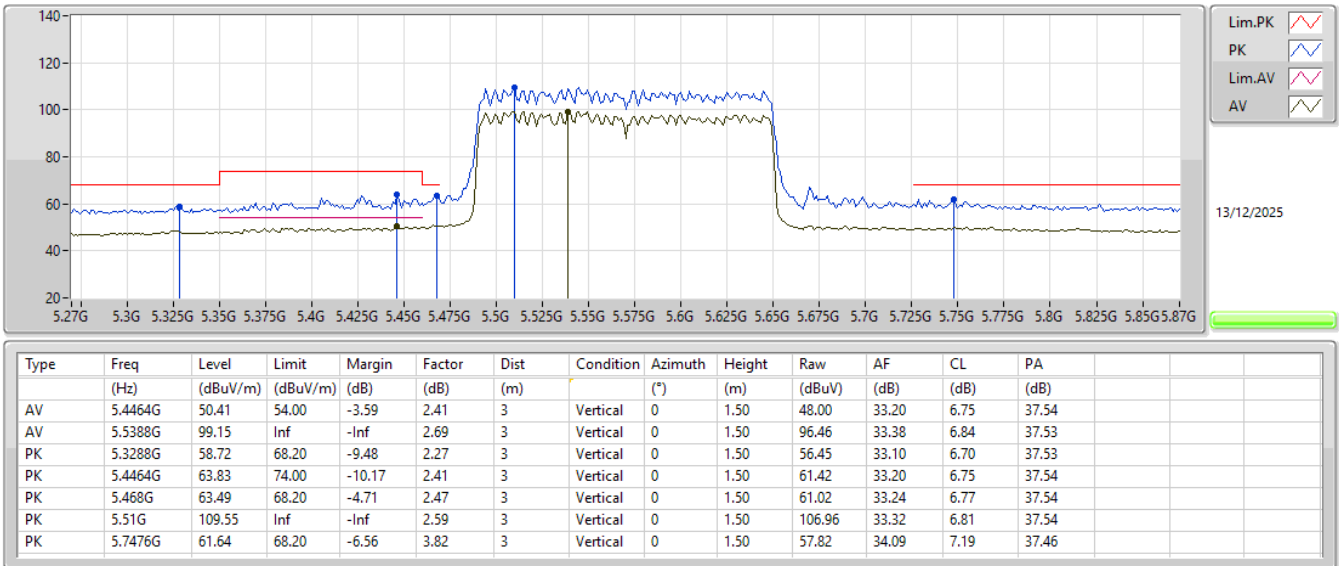
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5610MHz_TX



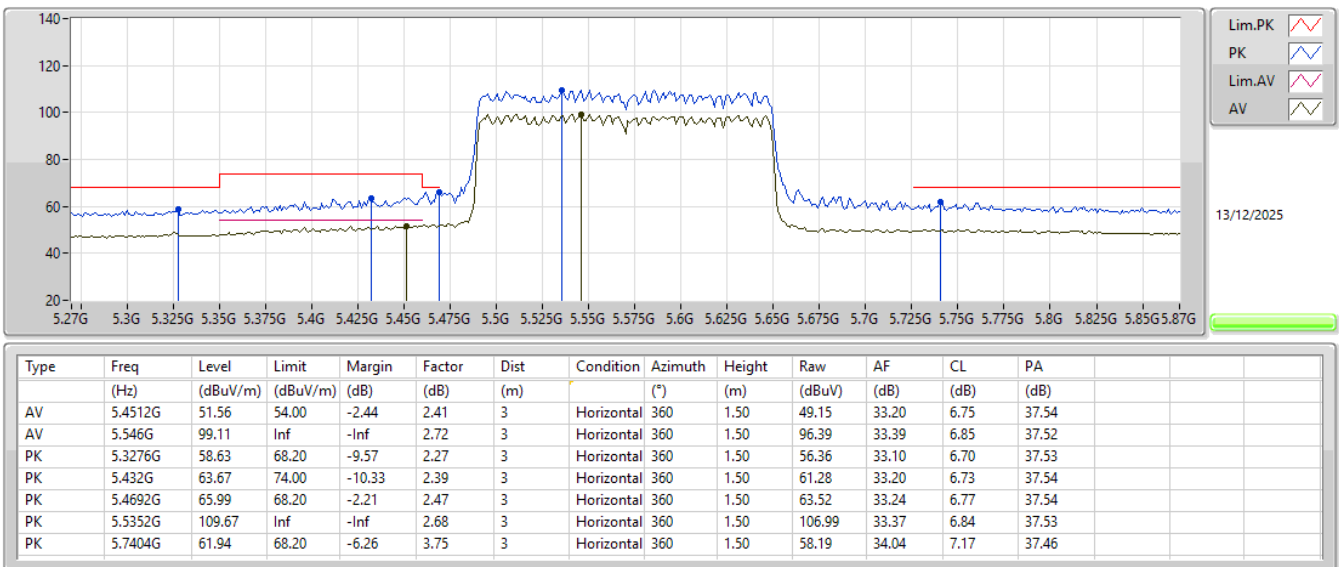
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_4TX

5570MHz_TX



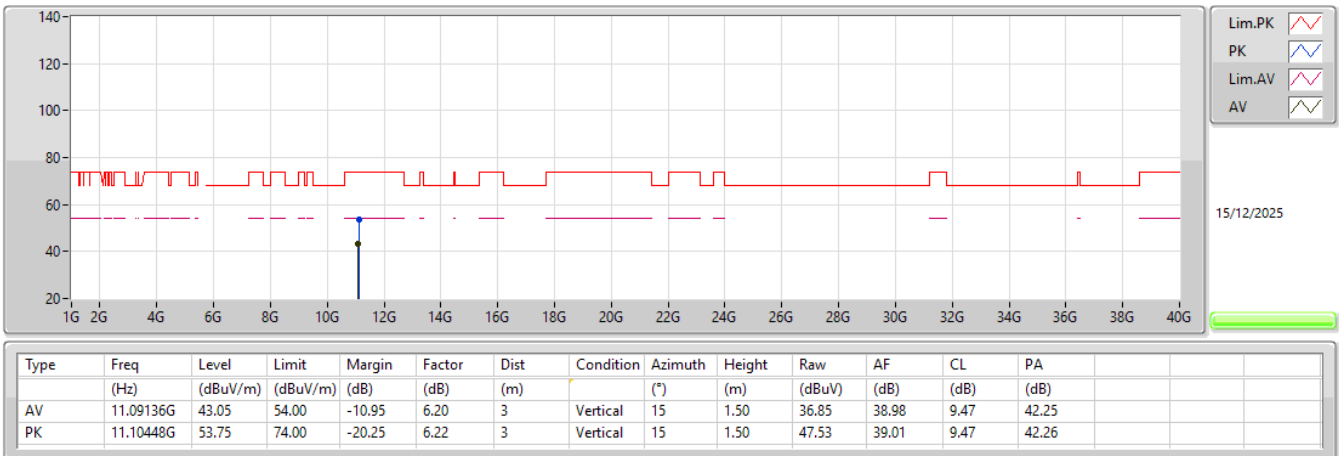
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5570MHz_TX



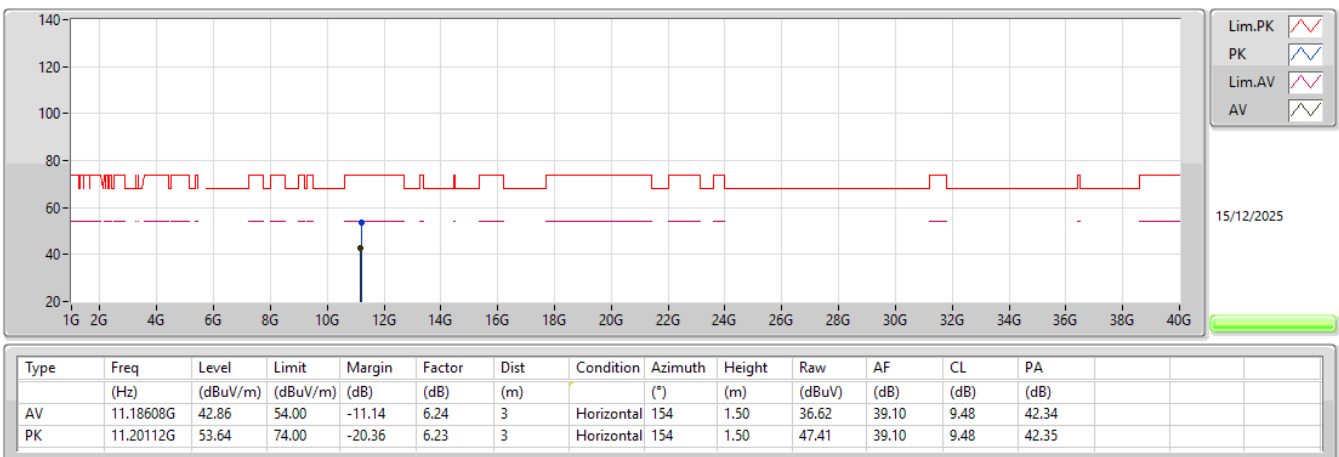
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5570MHz_TX



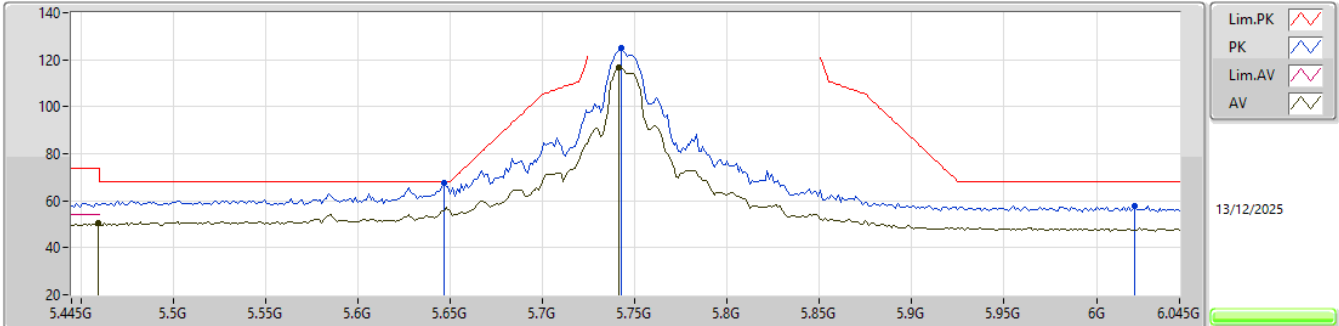
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5570MHz_TX



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

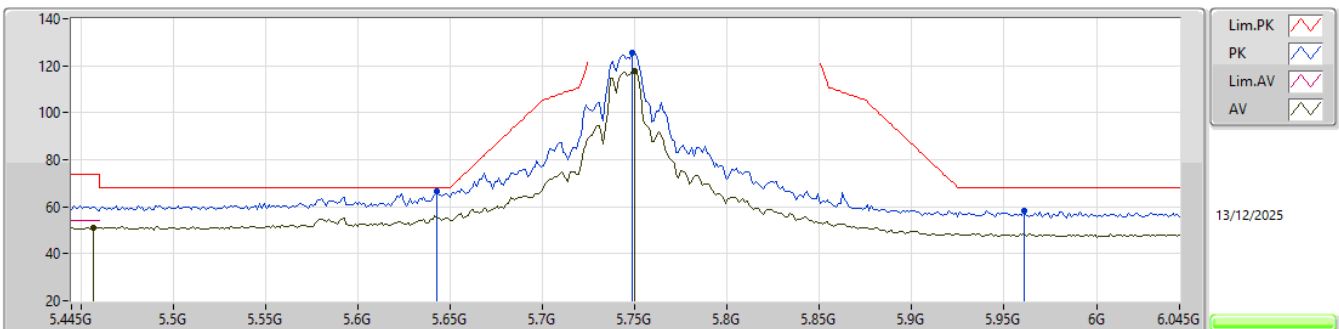
5745MHz_TX



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	50.48	54.00	-3.52	2.44	3	Vertical	360	1.50	48.04	33.22	6.76	37.54
AV	5.7414G	116.77	Inf	-Inf	3.77	3	Vertical	360	1.50	113.00	34.05	7.18	37.46
PK	5.6466G	67.61	68.20	-0.59	3.09	3	Vertical	360	1.50	64.52	33.59	6.99	37.49
PK	5.7426G	124.95	Inf	-Inf	3.78	3	Vertical	360	1.50	121.17	34.06	7.18	37.46
PK	6.021G	58.00	68.20	-10.20	3.27	3	Vertical	360	1.50	54.73	34.30	6.34	37.37

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

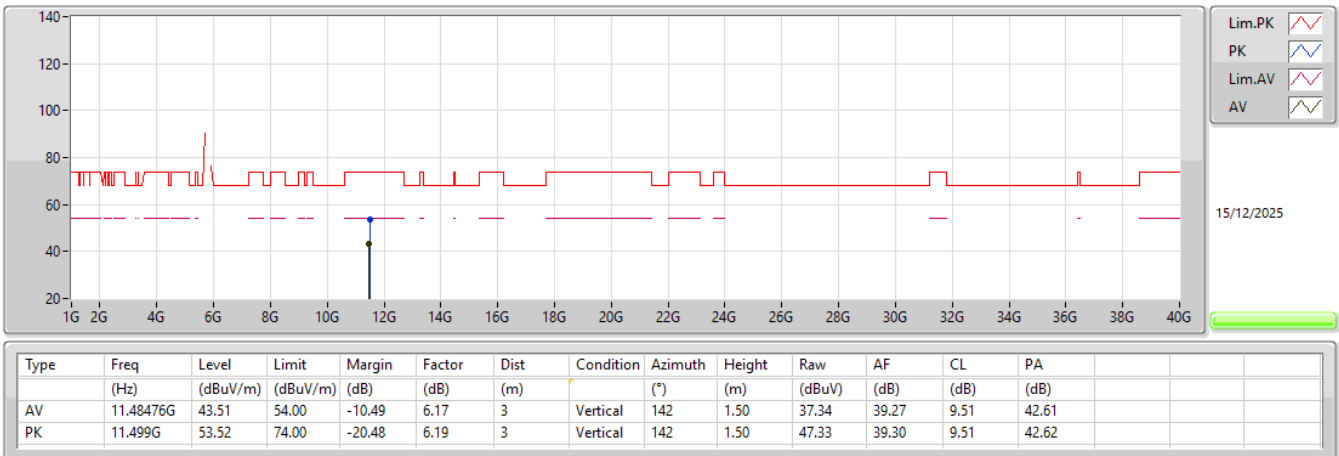
5745MHz_TX



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	5.457G	51.21	54.00	-2.79	2.43	3	Horizontal	3	1.88	48.78	33.21	6.76	37.54
AV	5.7498G	117.87	Inf	-Inf	3.83	3	Horizontal	3	1.88	114.04	34.10	7.19	37.46
PK	5.643G	66.75	68.20	-1.45	3.06	3	Horizontal	3	1.88	63.69	33.57	6.98	37.49
PK	5.7486G	125.61	Inf	-Inf	3.82	3	Horizontal	3	1.88	121.79	34.09	7.19	37.46
PK	5.961G	58.18	68.20	-10.02	3.52	3	Horizontal	3	1.88	54.66	34.38	6.52	37.38

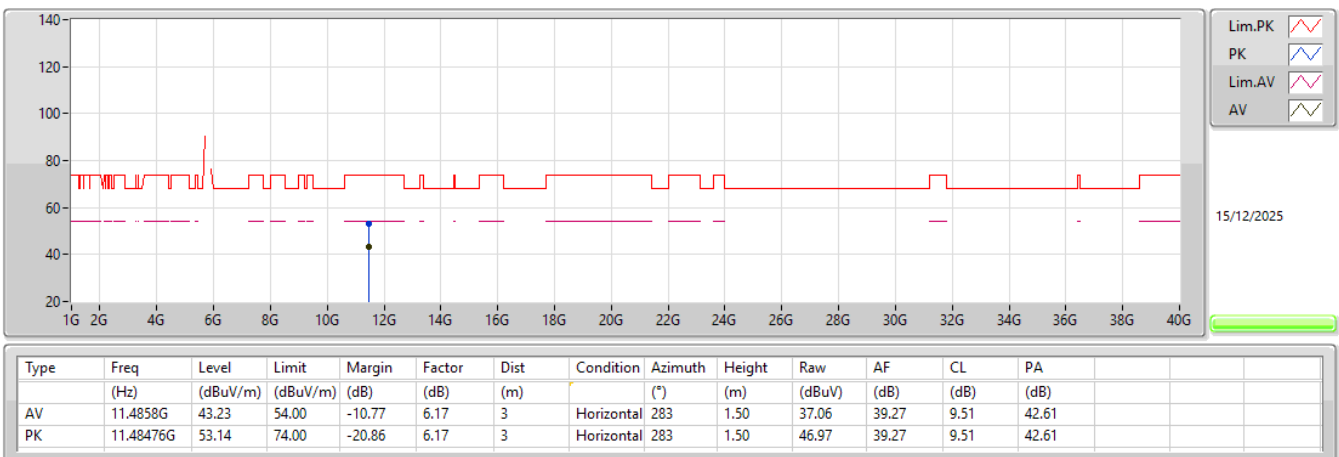
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5745MHz_TX



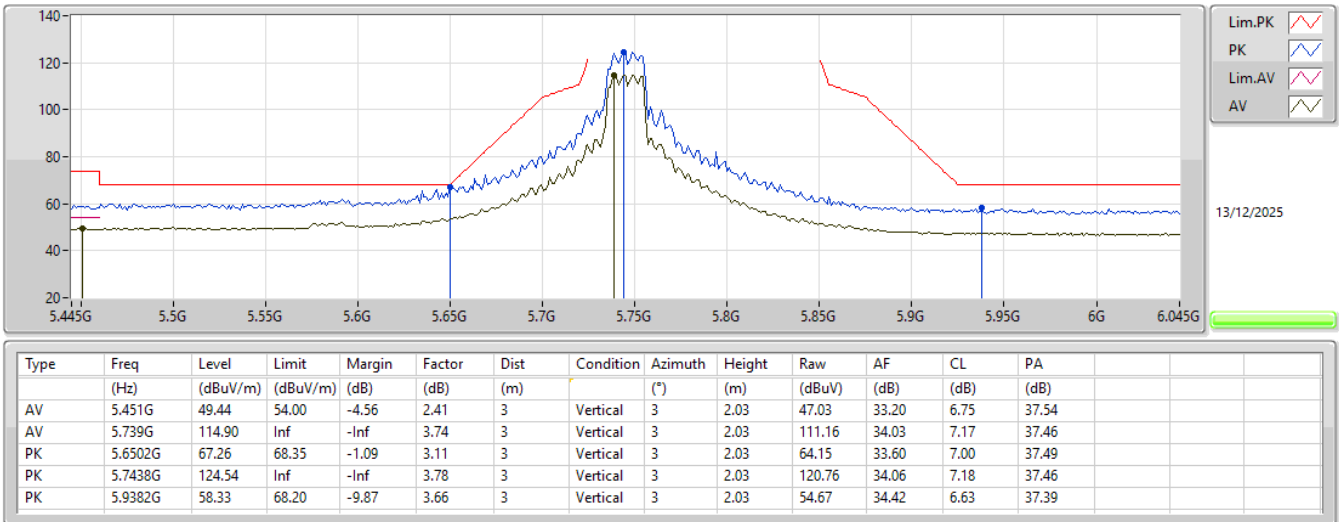
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5745MHz_TX



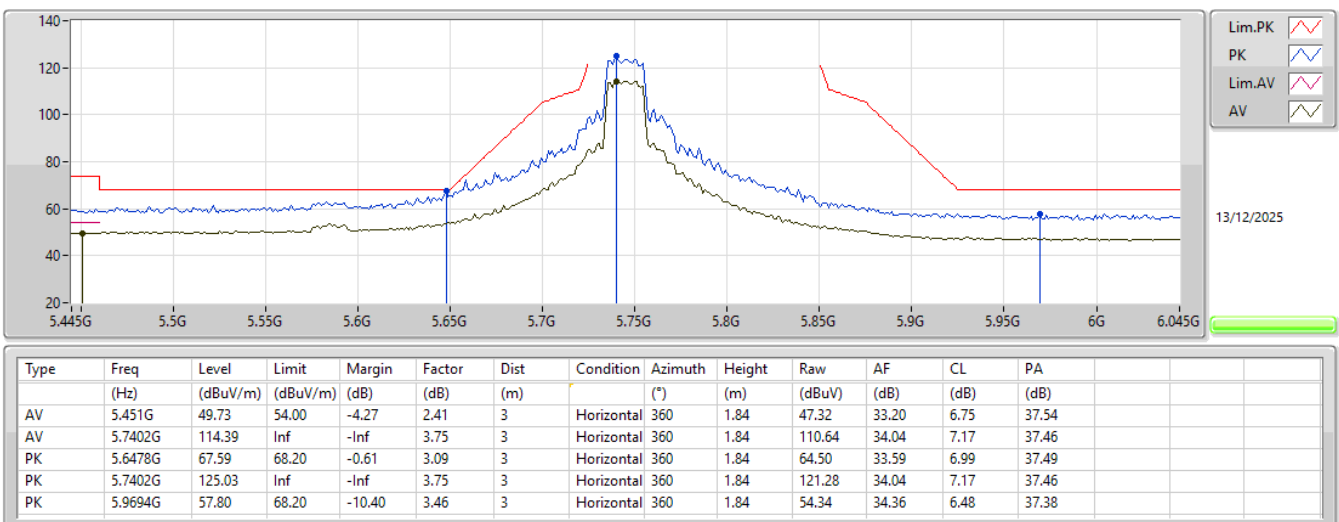
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5745MHz_TX



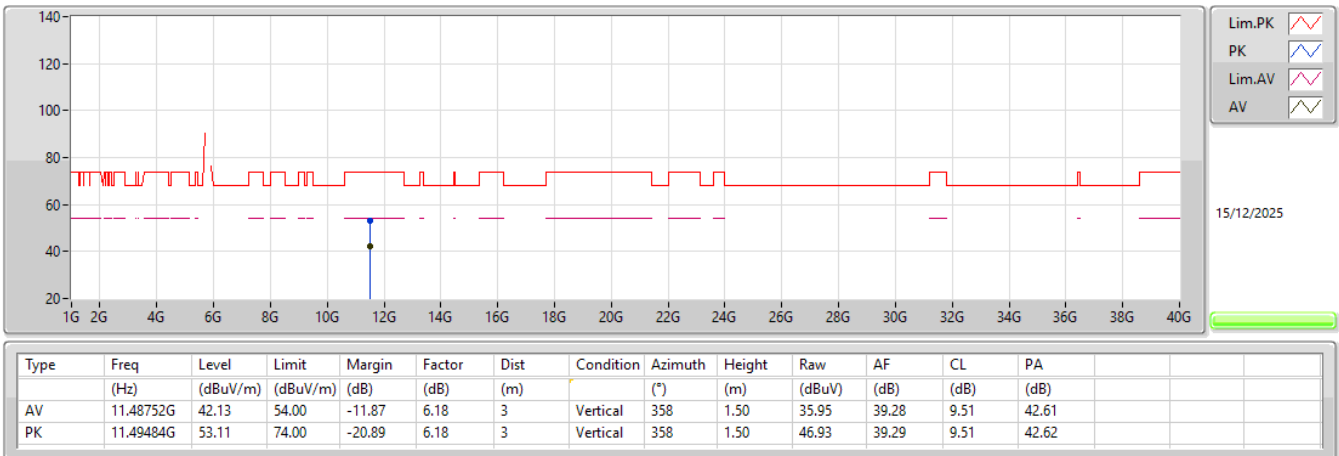
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5745MHz_TX



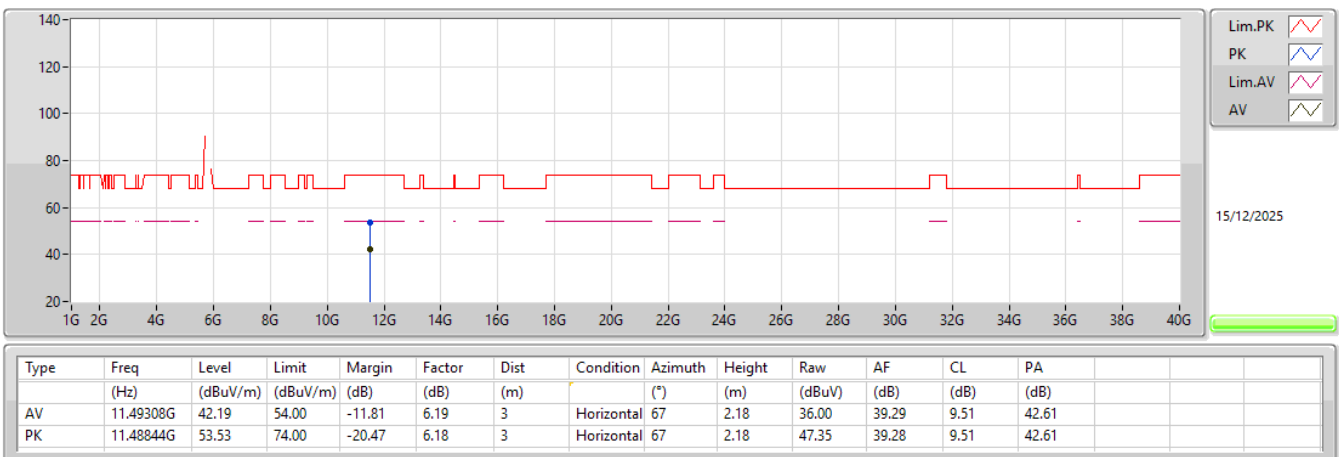
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5745MHz_TX



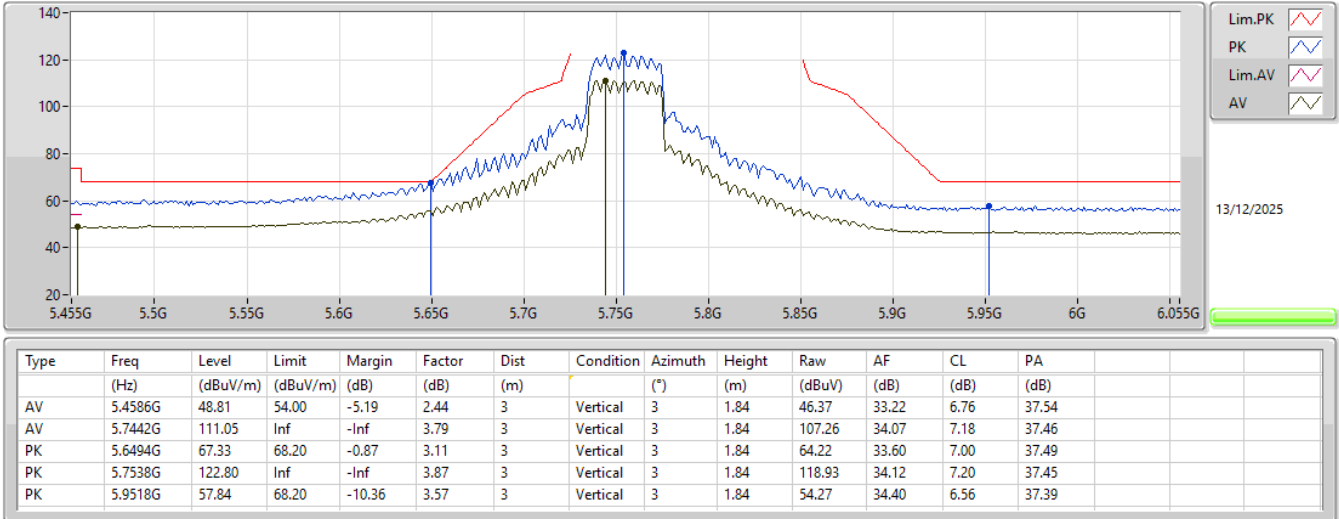
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5745MHz_TX



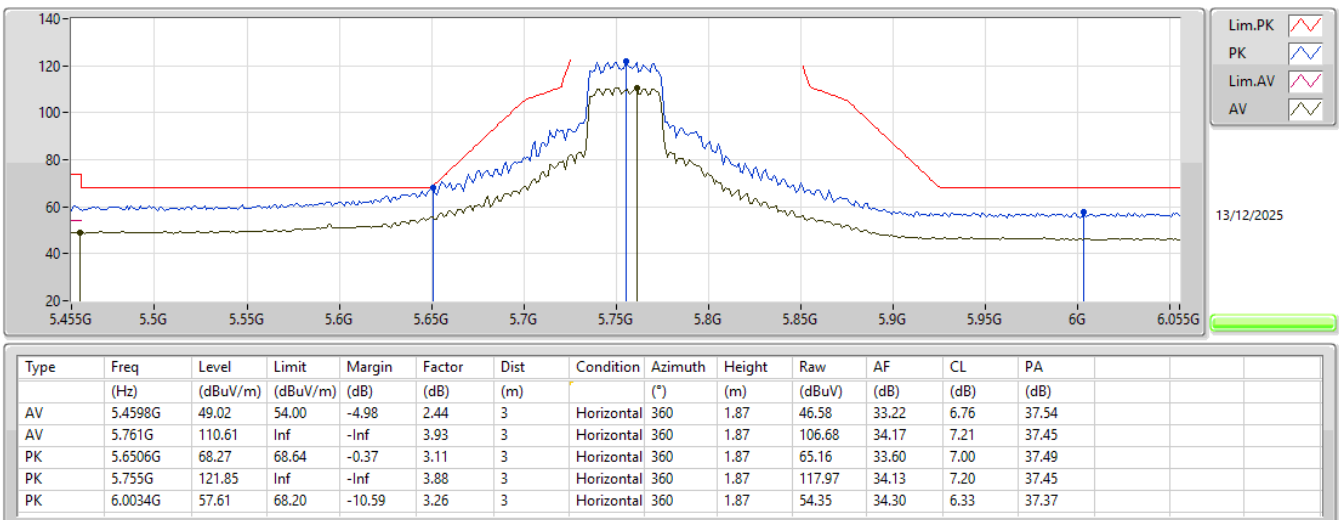
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5755MHz_TX



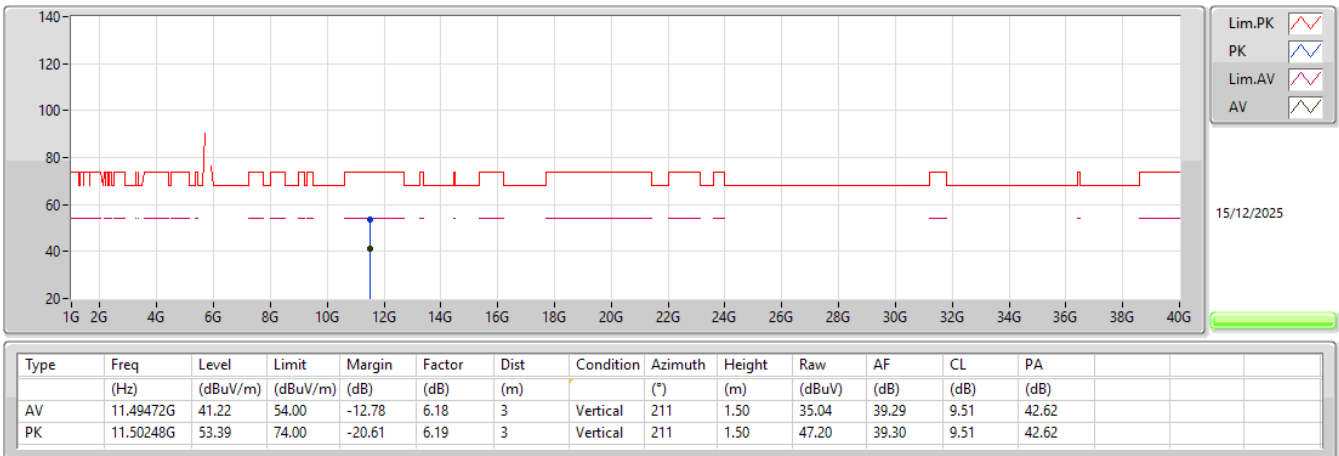
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5755MHz_TX



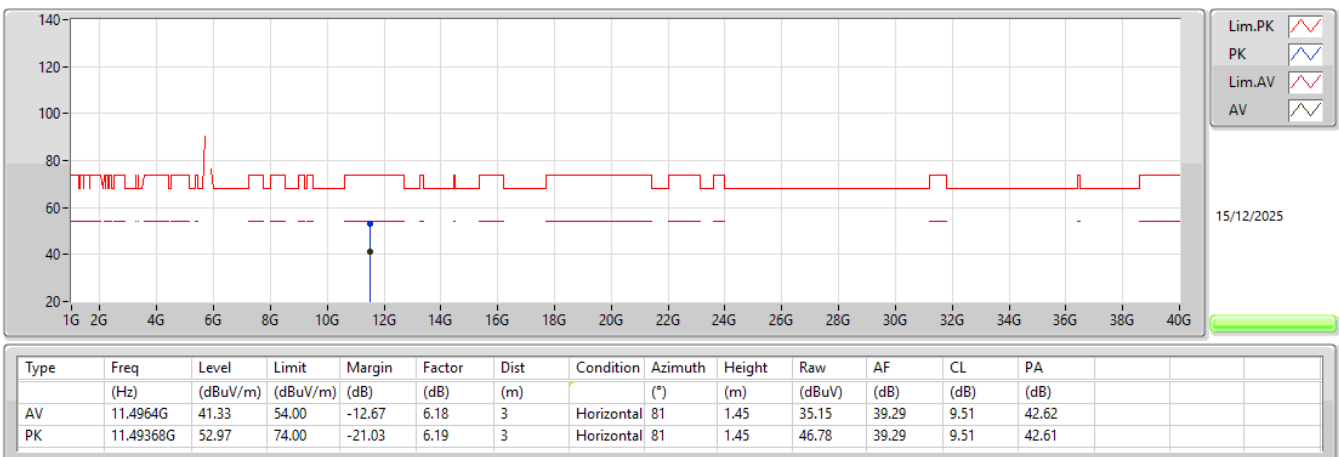
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5755MHz_TX



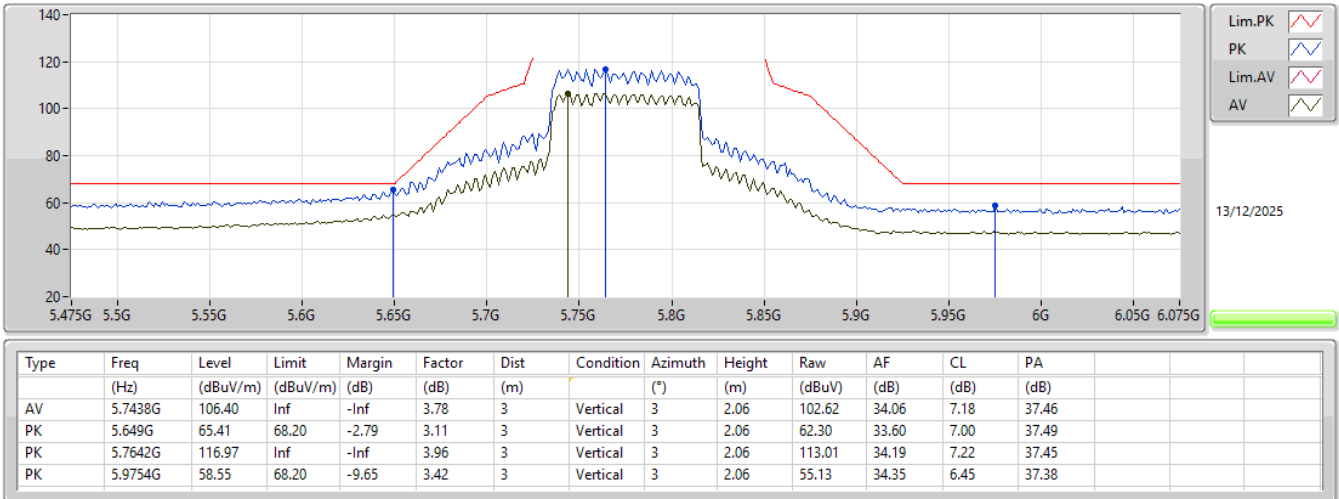
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5755MHz_TX



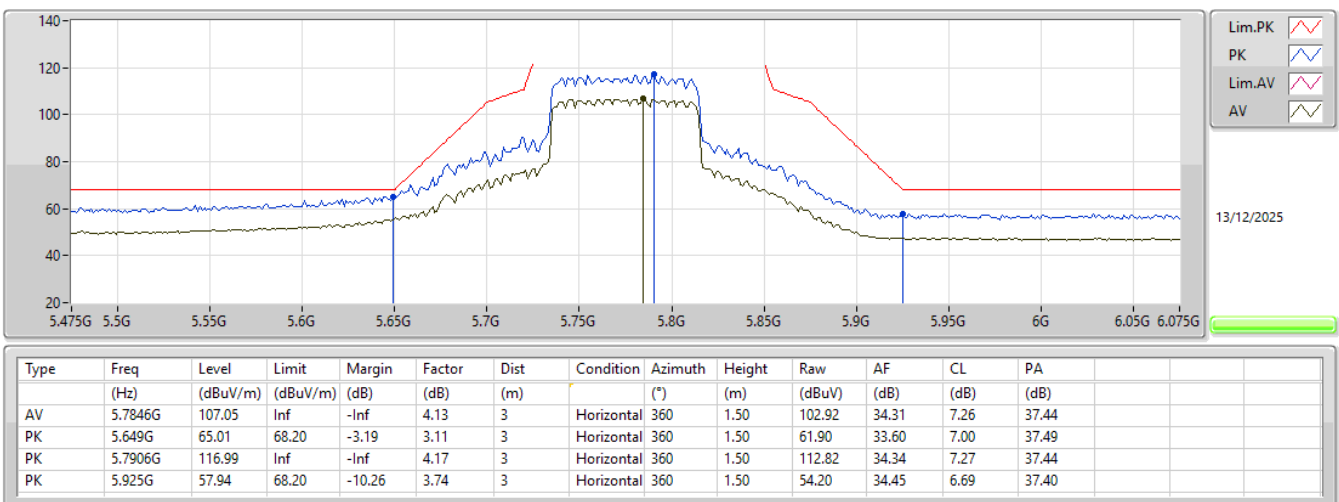
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5775MHz_TX



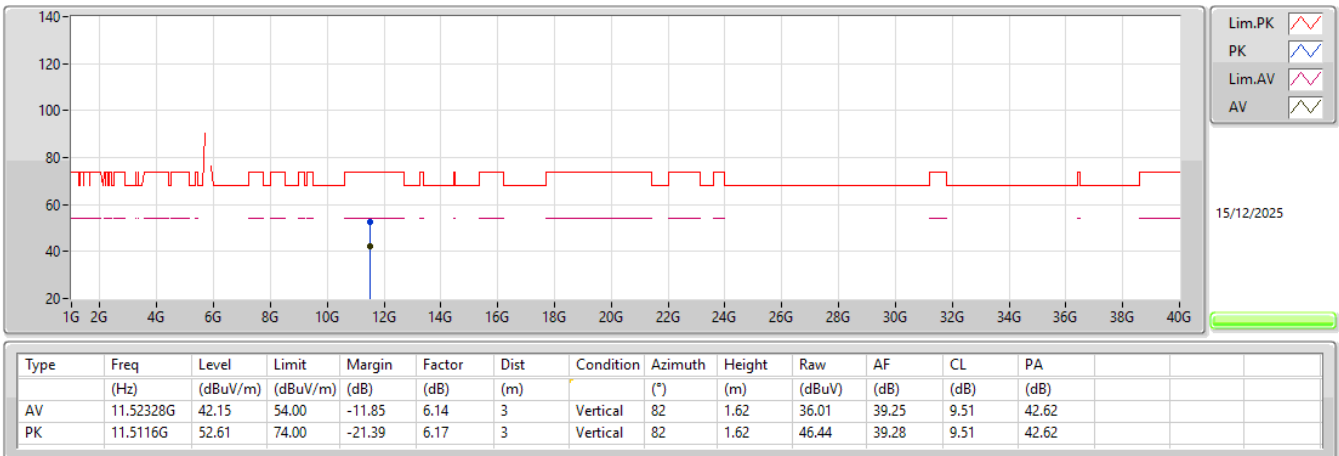
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5775MHz_TX



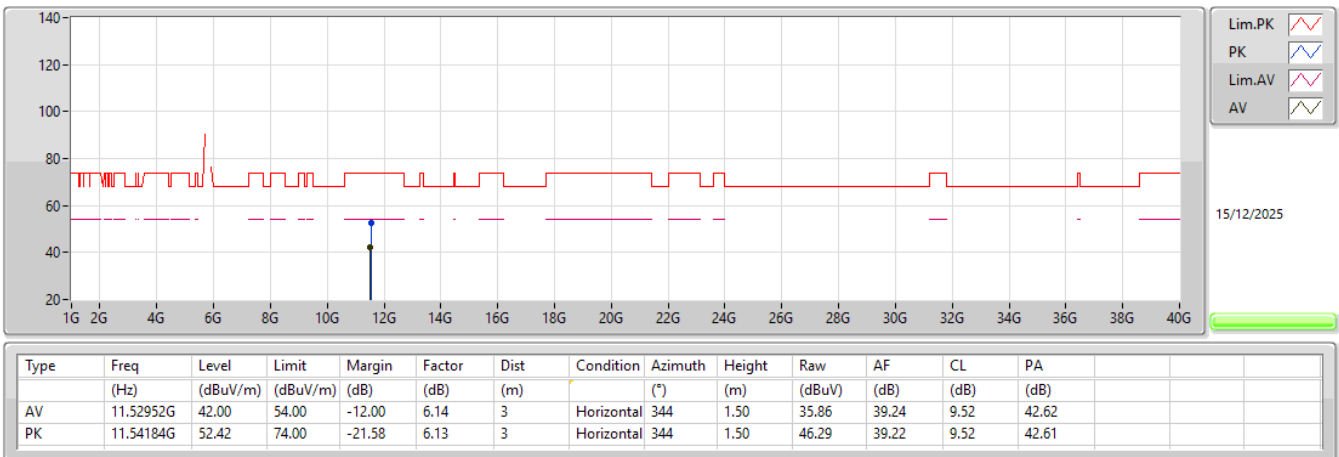
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5775MHz_TX



5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5775MHz_TX





**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_4T4S_AP5022FX**

Appendix E.61

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_Nss4,(MCS0)_4TX	Pass	AV	5.1492G	53.93	54.00	-0.07	3	Horizontal	360	1.84
802.11be EHT40_Nss4,(MCS0)_4TX	Pass	AV	5.1496G	53.25	54.00	-0.75	3	Horizontal	2	1.85
802.11be EHT80_Nss4,(MCS0)_4TX	Pass	AV	5.147G	53.87	54.00	-0.13	3	Horizontal	3	1.93
802.11be EHT160_Nss4,(MCS0)_4TX	Pass	AV	5.3664G	53.82	54.00	-0.18	3	Horizontal	1	2.15
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss4,(MCS0)_4TX	Pass	AV	5.3512G	53.96	54.00	-0.04	3	Horizontal	0	1.77
802.11be EHT40_Nss4,(MCS0)_4TX	Pass	AV	5.352G	53.78	54.00	-0.22	3	Horizontal	2	2.08
802.11be EHT80_Nss4,(MCS0)_4TX	Pass	AV	5.388G	53.73	54.00	-0.27	3	Horizontal	0	2.19
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss4,(MCS0)_4TX	Pass	AV	5.4596G	53.74	54.00	-0.26	3	Horizontal	5	1.72
802.11be EHT40_Nss4,(MCS0)_4TX	Pass	PK	5.8576G	68.09	68.20	-0.11	3	Vertical	360	1.50
802.11be EHT80_Nss4,(MCS0)_4TX	Pass	PK	5.8676G	67.77	68.20	-0.43	3	Horizontal	0	2.07
802.11be EHT160_Nss4,(MCS0)_4TX	Pass	PK	5.468G	66.20	68.20	-2.00	3	Vertical	358	1.50
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss4,(MCS0)_4TX	Pass	PK	5.621G	68.14	68.20	-0.06	3	Horizontal	360	1.82
802.11be EHT40_Nss4,(MCS0)_4TX	Pass	PK	5.6534G	70.51	70.72	-0.21	3	Horizontal	0	1.81
802.11be EHT80_Nss4,(MCS0)_4TX	Pass	PK	5.6394G	64.02	68.20	-4.18	3	Vertical	4	1.50



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_4T4S_AP5022FX**

Appendix E.61

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz_TX	Pass	AV	5.1394G	52.22	54.00	-1.78	3	Vertical	360	1.50
5180MHz_TX	Pass	AV	5.185G	110.66	Inf	-Inf	3	Vertical	360	1.50
5180MHz_TX	Pass	PK	5.139G	62.63	74.00	-11.37	3	Vertical	360	1.50
5180MHz_TX	Pass	PK	5.1864G	119.32	Inf	-Inf	3	Vertical	360	1.50
5180MHz_TX	Pass	AV	5.15G	53.78	54.00	-0.22	3	Horizontal	0	1.81
5180MHz_TX	Pass	AV	5.1786G	112.21	Inf	-Inf	3	Horizontal	0	1.81
5180MHz_TX	Pass	PK	5.1482G	64.19	74.00	-9.81	3	Horizontal	0	1.81
5180MHz_TX	Pass	PK	5.175G	120.66	Inf	-Inf	3	Horizontal	0	1.81
5180MHz_TX	Pass	PK	10.35288G	52.65	68.20	-15.55	3	Vertical	114	2.96
5180MHz_TX	Pass	PK	10.35132G	53.55	68.20	-14.65	3	Horizontal	129	1.50
5200MHz_TX	Pass	AV	5.1484G	50.91	54.00	-3.09	3	Vertical	5	1.50
5200MHz_TX	Pass	AV	5.2048G	110.86	Inf	-Inf	3	Vertical	5	1.50
5200MHz_TX	Pass	PK	5.1484G	66.33	74.00	-7.67	3	Vertical	5	1.50
5200MHz_TX	Pass	PK	5.206G	119.74	Inf	-Inf	3	Vertical	5	1.50
5200MHz_TX	Pass	AV	5.1492G	53.93	54.00	-0.07	3	Horizontal	360	1.84
5200MHz_TX	Pass	AV	5.1988G	112.27	Inf	-Inf	3	Horizontal	360	1.84
5200MHz_TX	Pass	PK	5.148G	69.48	74.00	-4.52	3	Horizontal	360	1.84
5200MHz_TX	Pass	PK	5.1948G	120.43	Inf	-Inf	3	Horizontal	360	1.84
5200MHz_TX	Pass	PK	10.39176G	52.62	68.20	-15.58	3	Vertical	45	1.00
5200MHz_TX	Pass	PK	10.39776G	52.80	68.20	-15.40	3	Horizontal	18	1.50
5240MHz_TX	Pass	AV	5.1446G	50.88	54.00	-3.12	3	Vertical	2	1.50
5240MHz_TX	Pass	AV	5.2448G	112.73	Inf	-Inf	3	Vertical	2	1.50
5240MHz_TX	Pass	AV	5.3684G	51.60	54.00	-2.40	3	Vertical	2	1.50
5240MHz_TX	Pass	PK	5.15G	66.71	74.00	-7.29	3	Vertical	2	1.50
5240MHz_TX	Pass	PK	5.2466G	121.88	Inf	-Inf	3	Vertical	2	1.50
5240MHz_TX	Pass	PK	5.3726G	67.79	74.00	-6.21	3	Vertical	2	1.50
5240MHz_TX	Pass	AV	5.1458G	51.35	54.00	-2.65	3	Horizontal	0	1.86
5240MHz_TX	Pass	AV	5.2388G	114.93	Inf	-Inf	3	Horizontal	0	1.86
5240MHz_TX	Pass	AV	5.3762G	52.45	54.00	-1.55	3	Horizontal	0	1.86
5240MHz_TX	Pass	PK	5.147G	67.43	74.00	-6.57	3	Horizontal	0	1.86
5240MHz_TX	Pass	PK	5.243G	123.25	Inf	-Inf	3	Horizontal	0	1.86
5240MHz_TX	Pass	PK	5.3702G	70.63	74.00	-3.37	3	Horizontal	0	1.86
5240MHz_TX	Pass	PK	10.47832G	52.79	68.20	-15.41	3	Vertical	284	1.50
5240MHz_TX	Pass	PK	10.48388G	52.62	68.20	-15.58	3	Horizontal	28	1.50
5260MHz_TX	Pass	AV	5.1424G	47.78	54.00	-6.22	3	Vertical	360	1.50
5260MHz_TX	Pass	AV	5.2648G	111.04	Inf	-Inf	3	Vertical	360	1.50
5260MHz_TX	Pass	AV	5.362G	50.49	54.00	-3.51	3	Vertical	360	1.50
5260MHz_TX	Pass	PK	5.1124G	58.90	74.00	-15.10	3	Vertical	360	1.50
5260MHz_TX	Pass	PK	5.266G	119.93	Inf	-Inf	3	Vertical	360	1.50
5260MHz_TX	Pass	PK	5.353G	63.02	74.00	-10.98	3	Vertical	360	1.50
5260MHz_TX	Pass	AV	5.1478G	48.84	54.00	-5.16	3	Horizontal	3	2.15
5260MHz_TX	Pass	AV	5.2564G	113.14	Inf	-Inf	3	Horizontal	3	2.15
5260MHz_TX	Pass	AV	5.3638G	51.47	54.00	-2.53	3	Horizontal	3	2.15
5260MHz_TX	Pass	PK	5.1406G	59.07	74.00	-14.93	3	Horizontal	3	2.15
5260MHz_TX	Pass	PK	5.2558G	122.52	Inf	-Inf	3	Horizontal	3	2.15
5260MHz_TX	Pass	PK	5.3578G	65.51	74.00	-8.49	3	Horizontal	3	2.15
5260MHz_TX	Pass	PK	10.51384G	52.90	68.20	-15.30	3	Vertical	252	1.50
5260MHz_TX	Pass	PK	10.52296G	52.71	68.20	-15.49	3	Horizontal	231	1.81
5300MHz_TX	Pass	AV	5.3052G	110.03	Inf	-Inf	3	Vertical	360	1.50
5300MHz_TX	Pass	AV	5.352G	51.67	54.00	-2.33	3	Vertical	360	1.50
5300MHz_TX	Pass	PK	5.306G	119.14	Inf	-Inf	3	Vertical	360	1.50
5300MHz_TX	Pass	PK	5.35G	70.19	74.00	-3.81	3	Vertical	360	1.50
5300MHz_TX	Pass	AV	5.2988G	112.50	Inf	-Inf	3	Horizontal	0	1.77
5300MHz_TX	Pass	AV	5.3512G	53.96	54.00	-0.04	3	Horizontal	0	1.77
5300MHz_TX	Pass	PK	5.3068G	121.58	Inf	-Inf	3	Horizontal	0	1.77
5300MHz_TX	Pass	PK	5.3508G	69.77	74.00	-4.23	3	Horizontal	0	1.77
5300MHz_TX	Pass	AV	10.60996G	42.52	54.00	-11.48	3	Vertical	92	1.32
5300MHz_TX	Pass	PK	10.6042G	53.30	74.00	-20.70	3	Vertical	92	1.32
5300MHz_TX	Pass	AV	10.60452G	42.47	54.00	-11.53	3	Horizontal	14	2.40
5300MHz_TX	Pass	PK	10.59708G	53.42	68.20	-14.78	3	Horizontal	14	2.40



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_4T4S_AP5022FX**

Appendix E.61

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5320MHz_TX	Pass	AV	5.325G	109.31	Inf	-Inf	3	Vertical	2	1.50
5320MHz_TX	Pass	AV	5.36G	52.75	54.00	-1.25	3	Vertical	2	1.50
5320MHz_TX	Pass	PK	5.3264G	118.53	Inf	-Inf	3	Vertical	2	1.50
5320MHz_TX	Pass	PK	5.3608G	63.00	74.00	-11.00	3	Vertical	2	1.50
5320MHz_TX	Pass	AV	5.3186G	110.46	Inf	-Inf	3	Horizontal	3	1.87
5320MHz_TX	Pass	AV	5.36G	53.96	54.00	-0.04	3	Horizontal	3	1.87
5320MHz_TX	Pass	PK	5.3148G	118.86	Inf	-Inf	3	Horizontal	3	1.87
5320MHz_TX	Pass	PK	5.3626G	64.30	74.00	-9.70	3	Horizontal	3	1.87
5320MHz_TX	Pass	AV	10.63968G	42.49	54.00	-11.51	3	Vertical	318	2.62
5320MHz_TX	Pass	PK	10.63828G	53.28	74.00	-20.72	3	Vertical	318	2.62
5320MHz_TX	Pass	AV	10.64528G	42.69	54.00	-11.31	3	Horizontal	245	3.00
5320MHz_TX	Pass	PK	10.6328G	52.85	74.00	-21.15	3	Horizontal	245	3.00
5500MHz_TX	Pass	AV	5.4598G	51.88	54.00	-2.12	3	Vertical	360	1.50
5500MHz_TX	Pass	AV	5.505G	107.74	Inf	-Inf	3	Vertical	360	1.50
5500MHz_TX	Pass	PK	5.4596G	63.19	74.00	-10.81	3	Vertical	360	1.50
5500MHz_TX	Pass	PK	5.4604G	61.66	68.20	-6.54	3	Vertical	360	1.50
5500MHz_TX	Pass	PK	5.495G	116.82	Inf	-Inf	3	Vertical	360	1.50
5500MHz_TX	Pass	AV	5.4596G	53.74	54.00	-0.26	3	Horizontal	5	1.72
5500MHz_TX	Pass	AV	5.4986G	110.81	Inf	-Inf	3	Horizontal	5	1.72
5500MHz_TX	Pass	PK	5.4594G	64.55	74.00	-9.45	3	Horizontal	5	1.72
5500MHz_TX	Pass	PK	5.4604G	63.36	68.20	-4.84	3	Horizontal	5	1.72
5500MHz_TX	Pass	PK	5.495G	118.75	Inf	-Inf	3	Horizontal	5	1.72
5500MHz_TX	Pass	AV	10.99792G	42.55	54.00	-11.45	3	Vertical	221	1.47
5500MHz_TX	Pass	PK	11.00064G	53.24	74.00	-20.76	3	Vertical	221	1.47
5500MHz_TX	Pass	AV	10.9956G	42.51	54.00	-11.49	3	Horizontal	51	1.50
5500MHz_TX	Pass	PK	11.00316G	53.14	74.00	-20.86	3	Horizontal	51	1.50
5580MHz_TX	Pass	AV	5.451G	50.21	54.00	-3.79	3	Vertical	0	1.50
5580MHz_TX	Pass	AV	5.5848G	111.01	Inf	-Inf	3	Vertical	0	1.50
5580MHz_TX	Pass	PK	5.4594G	63.77	74.00	-10.23	3	Vertical	0	1.50
5580MHz_TX	Pass	PK	5.4696G	62.61	68.20	-5.59	3	Vertical	0	1.50
5580MHz_TX	Pass	PK	5.586G	120.60	Inf	-Inf	3	Vertical	0	1.50
5580MHz_TX	Pass	PK	5.7294G	60.53	68.20	-7.67	3	Vertical	0	1.50
5580MHz_TX	Pass	AV	5.4552G	51.18	54.00	-2.82	3	Horizontal	360	1.74
5580MHz_TX	Pass	AV	5.5788G	114.21	Inf	-Inf	3	Horizontal	360	1.74
5580MHz_TX	Pass	PK	5.451G	61.66	74.00	-12.34	3	Horizontal	360	1.74
5580MHz_TX	Pass	PK	5.4654G	63.73	68.20	-4.47	3	Horizontal	360	1.74
5580MHz_TX	Pass	PK	5.5746G	123.56	Inf	-Inf	3	Horizontal	360	1.74
5580MHz_TX	Pass	PK	5.7258G	61.25	68.20	-6.95	3	Horizontal	360	1.74
5580MHz_TX	Pass	AV	11.16364G	42.65	54.00	-11.35	3	Vertical	238	1.50
5580MHz_TX	Pass	PK	11.15096G	53.23	74.00	-20.77	3	Vertical	238	1.50
5580MHz_TX	Pass	AV	11.15236G	42.54	54.00	-11.46	3	Horizontal	35	1.49
5580MHz_TX	Pass	PK	11.15148G	53.26	74.00	-20.74	3	Horizontal	35	1.49
5700MHz_TX	Pass	AV	5.696G	104.95	Inf	-Inf	3	Vertical	360	2.11
5700MHz_TX	Pass	PK	5.6916G	115.00	Inf	-Inf	3	Vertical	360	2.11
5700MHz_TX	Pass	PK	5.7284G	63.86	68.20	-4.34	3	Vertical	360	2.11
5700MHz_TX	Pass	AV	5.6964G	107.47	Inf	-Inf	3	Horizontal	0	2.08
5700MHz_TX	Pass	PK	5.6944G	116.67	Inf	-Inf	3	Horizontal	0	2.08
5700MHz_TX	Pass	PK	5.7264G	67.86	68.20	-0.34	3	Horizontal	0	2.08
5700MHz_TX	Pass	AV	11.39988G	42.80	54.00	-11.20	3	Vertical	316	1.82
5700MHz_TX	Pass	PK	11.40484G	54.10	74.00	-19.90	3	Vertical	316	1.82
5700MHz_TX	Pass	AV	11.393G	43.01	54.00	-10.99	3	Horizontal	318	1.50
5700MHz_TX	Pass	PK	11.4078G	53.73	74.00	-20.27	3	Horizontal	318	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4536G	48.79	54.00	-5.21	3	Vertical	3	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7248G	112.64	Inf	-Inf	3	Vertical	3	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4572G	61.86	74.00	-12.14	3	Vertical	3	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4656G	60.16	68.20	-8.04	3	Vertical	3	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7188G	121.88	Inf	-Inf	3	Vertical	3	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8544G	64.43	68.20	-3.77	3	Vertical	3	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4368G	49.60	54.00	-4.40	3	Horizontal	0	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7188G	113.97	Inf	-Inf	3	Horizontal	0	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4512G	59.83	74.00	-14.17	3	Horizontal	0	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4668G	58.97	68.20	-9.23	3	Horizontal	0	1.50

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_TX	Pass	PK	5.7284G	123.35	Inf	-Inf	3	Horizontal	0	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8508G	67.83	68.20	-0.37	3	Horizontal	0	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.43336G	42.59	54.00	-11.41	3	Vertical	95	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.43332G	53.53	74.00	-20.47	3	Vertical	95	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.4364G	42.67	54.00	-11.33	3	Horizontal	304	1.00
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.4446G	53.72	74.00	-20.28	3	Horizontal	304	1.00
5745MHz_TX	Pass	AV	5.4558G	49.13	54.00	-4.87	3	Vertical	3	1.50
5745MHz_TX	Pass	AV	5.7498G	114.71	Inf	-Inf	3	Vertical	3	1.50
5745MHz_TX	Pass	PK	5.6418G	65.83	68.20	-2.37	3	Vertical	3	1.50
5745MHz_TX	Pass	PK	5.7438G	123.73	Inf	-Inf	3	Vertical	3	1.50
5745MHz_TX	Pass	PK	5.9382G	58.59	68.20	-9.61	3	Vertical	3	1.50
5745MHz_TX	Pass	AV	5.4522G	50.16	54.00	-3.84	3	Horizontal	360	1.60
5745MHz_TX	Pass	AV	5.7438G	116.16	Inf	-Inf	3	Horizontal	360	1.60
5745MHz_TX	Pass	PK	5.6502G	67.89	68.35	-0.46	3	Horizontal	360	1.60
5745MHz_TX	Pass	PK	5.7438G	124.82	Inf	-Inf	3	Horizontal	360	1.60
5745MHz_TX	Pass	PK	6.0186G	58.36	68.20	-9.84	3	Horizontal	360	1.60
5745MHz_TX	Pass	AV	11.48316G	42.45	54.00	-11.55	3	Vertical	211	1.50
5745MHz_TX	Pass	PK	11.48864G	53.19	74.00	-20.81	3	Vertical	211	1.50
5745MHz_TX	Pass	AV	11.49652G	43.02	54.00	-10.98	3	Horizontal	54	1.47
5745MHz_TX	Pass	PK	11.48476G	54.25	74.00	-19.75	3	Horizontal	54	1.47
5785MHz_TX	Pass	AV	5.7898G	112.75	Inf	-Inf	3	Vertical	0	1.50
5785MHz_TX	Pass	PK	5.6314G	66.57	68.20	-1.63	3	Vertical	0	1.50
5785MHz_TX	Pass	PK	5.7862G	122.93	Inf	-Inf	3	Vertical	0	1.50
5785MHz_TX	Pass	PK	5.9506G	58.45	68.20	-9.75	3	Vertical	0	1.50
5785MHz_TX	Pass	AV	5.7838G	114.93	Inf	-Inf	3	Horizontal	0	1.72
5785MHz_TX	Pass	PK	5.6494G	65.75	68.20	-2.45	3	Horizontal	0	1.72
5785MHz_TX	Pass	PK	5.7934G	123.38	Inf	-Inf	3	Horizontal	0	1.72
5785MHz_TX	Pass	PK	5.941G	58.05	68.20	-10.15	3	Horizontal	0	1.72
5785MHz_TX	Pass	AV	11.57364G	41.92	54.00	-12.08	3	Vertical	97	1.50
5785MHz_TX	Pass	PK	11.5638G	52.80	74.00	-21.20	3	Vertical	97	1.50
5785MHz_TX	Pass	AV	11.56792G	42.47	54.00	-11.53	3	Horizontal	54	1.50
5785MHz_TX	Pass	PK	11.568G	53.86	74.00	-20.14	3	Horizontal	54	1.50
5825MHz_TX	Pass	AV	5.8298G	113.06	Inf	-Inf	3	Vertical	360	1.50
5825MHz_TX	Pass	PK	5.6438G	65.96	68.20	-2.24	3	Vertical	360	1.50
5825MHz_TX	Pass	PK	5.8238G	122.25	Inf	-Inf	3	Vertical	360	1.50
5825MHz_TX	Pass	PK	6.0626G	58.03	68.20	-10.17	3	Vertical	360	1.50
5825MHz_TX	Pass	AV	5.8238G	113.94	Inf	-Inf	3	Horizontal	360	1.82
5825MHz_TX	Pass	PK	5.621G	68.14	68.20	-0.06	3	Horizontal	360	1.82
5825MHz_TX	Pass	PK	5.8202G	123.22	Inf	-Inf	3	Horizontal	360	1.82
5825MHz_TX	Pass	PK	5.9294G	58.34	68.20	-9.86	3	Horizontal	360	1.82
5825MHz_TX	Pass	AV	11.64444G	41.70	54.00	-12.30	3	Vertical	53	1.00
5825MHz_TX	Pass	PK	11.64568G	52.86	74.00	-21.14	3	Vertical	53	1.00
5825MHz_TX	Pass	AV	11.64624G	42.34	54.00	-11.66	3	Horizontal	40	1.55
5825MHz_TX	Pass	PK	11.64516G	53.08	74.00	-20.92	3	Horizontal	40	1.55
802.11be EHT40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz_TX	Pass	AV	5.15G	52.09	54.00	-1.91	3	Vertical	360	1.50
5190MHz_TX	Pass	AV	5.196G	104.66	Inf	-Inf	3	Vertical	360	1.50
5190MHz_TX	Pass	PK	5.1496G	63.03	74.00	-10.97	3	Vertical	360	1.50
5190MHz_TX	Pass	PK	5.1912G	115.11	Inf	-Inf	3	Vertical	360	1.50
5190MHz_TX	Pass	AV	5.1496G	53.25	54.00	-0.75	3	Horizontal	2	1.85
5190MHz_TX	Pass	AV	5.1872G	105.85	Inf	-Inf	3	Horizontal	2	1.85
5190MHz_TX	Pass	PK	5.15G	63.53	74.00	-10.47	3	Horizontal	2	1.85
5190MHz_TX	Pass	PK	5.1792G	115.39	Inf	-Inf	3	Horizontal	2	1.85
5190MHz_TX	Pass	PK	10.38816G	53.04	68.20	-15.16	3	Vertical	239	1.50
5190MHz_TX	Pass	PK	10.37272G	52.38	68.20	-15.82	3	Horizontal	58	2.06
5230MHz_TX	Pass	AV	5.1352G	50.65	54.00	-3.35	3	Vertical	3	1.50
5230MHz_TX	Pass	AV	5.236G	107.48	Inf	-Inf	3	Vertical	3	1.50
5230MHz_TX	Pass	PK	5.148G	65.37	74.00	-8.63	3	Vertical	3	1.50
5230MHz_TX	Pass	PK	5.2356G	116.68	Inf	-Inf	3	Vertical	3	1.50
5230MHz_TX	Pass	AV	5.148G	53.20	54.00	-0.80	3	Horizontal	360	1.87
5230MHz_TX	Pass	AV	5.2472G	108.42	Inf	-Inf	3	Horizontal	360	1.87
5230MHz_TX	Pass	PK	5.1484G	69.47	74.00	-4.53	3	Horizontal	360	1.87



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_4T4S_AP5022FX**

Appendix E.61

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5230MHz_TX	Pass	PK	5.2252G	117.86	Inf	-Inf	3	Horizontal	360	1.87
5230MHz_TX	Pass	PK	10.47256G	52.68	68.20	-15.52	3	Vertical	119	1.50
5230MHz_TX	Pass	PK	10.46328G	52.34	68.20	-15.86	3	Horizontal	331	1.96
5270MHz_TX	Pass	AV	5.276G	106.75	Inf	-Inf	3	Vertical	2	1.50
5270MHz_TX	Pass	AV	5.3544G	52.95	54.00	-1.05	3	Vertical	2	1.50
5270MHz_TX	Pass	PK	5.2732G	116.24	Inf	-Inf	3	Vertical	2	1.50
5270MHz_TX	Pass	PK	5.3532G	67.63	74.00	-6.37	3	Vertical	2	1.50
5270MHz_TX	Pass	AV	5.2872G	108.56	Inf	-Inf	3	Horizontal	0	2.08
5270MHz_TX	Pass	AV	5.3648G	53.32	54.00	-0.68	3	Horizontal	0	2.08
5270MHz_TX	Pass	PK	5.268G	117.77	Inf	-Inf	3	Horizontal	0	2.08
5270MHz_TX	Pass	PK	5.3652G	67.62	74.00	-6.38	3	Horizontal	0	2.08
5270MHz_TX	Pass	PK	10.52968G	52.41	68.20	-15.79	3	Vertical	185	3.00
5270MHz_TX	Pass	PK	10.52232G	52.84	68.20	-15.36	3	Horizontal	68	1.50
5310MHz_TX	Pass	AV	5.3164G	106.46	Inf	-Inf	3	Vertical	360	1.50
5310MHz_TX	Pass	AV	5.35G	51.98	54.00	-2.02	3	Vertical	360	1.50
5310MHz_TX	Pass	PK	5.3156G	115.62	Inf	-Inf	3	Vertical	360	1.50
5310MHz_TX	Pass	PK	5.3584G	62.68	74.00	-11.32	3	Vertical	360	1.50
5310MHz_TX	Pass	AV	5.3072G	108.39	Inf	-Inf	3	Horizontal	2	2.08
5310MHz_TX	Pass	AV	5.352G	53.78	54.00	-0.22	3	Horizontal	2	2.08
5310MHz_TX	Pass	PK	5.3064G	117.55	Inf	-Inf	3	Horizontal	2	2.08
5310MHz_TX	Pass	PK	5.36G	63.53	74.00	-10.47	3	Horizontal	2	2.08
5310MHz_TX	Pass	AV	10.62152G	42.44	54.00	-11.56	3	Vertical	271	1.01
5310MHz_TX	Pass	PK	10.60616G	53.43	74.00	-20.57	3	Vertical	271	1.01
5310MHz_TX	Pass	AV	10.61088G	42.67	54.00	-11.33	3	Horizontal	75	1.50
5310MHz_TX	Pass	PK	10.62384G	53.24	74.00	-20.76	3	Horizontal	75	1.50
5510MHz_TX	Pass	AV	5.4592G	52.53	54.00	-1.47	3	Vertical	360	1.50
5510MHz_TX	Pass	AV	5.496G	105.48	Inf	-Inf	3	Vertical	360	1.50
5510MHz_TX	Pass	PK	5.4592G	63.15	74.00	-10.85	3	Vertical	360	1.50
5510MHz_TX	Pass	PK	5.47G	67.58	68.20	-0.62	3	Vertical	360	1.50
5510MHz_TX	Pass	PK	5.5132G	115.19	Inf	-Inf	3	Vertical	360	1.50
5510MHz_TX	Pass	AV	5.46G	53.48	54.00	-0.52	3	Horizontal	0	2.05
5510MHz_TX	Pass	AV	5.5072G	107.67	Inf	-Inf	3	Horizontal	0	2.05
5510MHz_TX	Pass	PK	5.46G	63.32	74.00	-10.68	3	Horizontal	0	2.05
5510MHz_TX	Pass	PK	5.47G	67.48	68.20	-0.72	3	Horizontal	0	2.05
5510MHz_TX	Pass	PK	5.5064G	116.90	Inf	-Inf	3	Horizontal	0	2.05
5510MHz_TX	Pass	AV	11.01656G	42.65	54.00	-11.35	3	Vertical	164	1.50
5510MHz_TX	Pass	PK	11.0284G	53.25	74.00	-20.75	3	Vertical	164	1.50
5510MHz_TX	Pass	AV	11.02552G	42.52	54.00	-11.48	3	Horizontal	6	1.50
5510MHz_TX	Pass	PK	11.00888G	53.31	74.00	-20.69	3	Horizontal	6	1.50
5550MHz_TX	Pass	AV	5.458G	52.19	54.00	-1.81	3	Vertical	360	1.15
5550MHz_TX	Pass	AV	5.5576G	106.61	Inf	-Inf	3	Vertical	360	1.15
5550MHz_TX	Pass	PK	5.4572G	66.08	74.00	-7.92	3	Vertical	360	1.15
5550MHz_TX	Pass	PK	5.4688G	66.57	68.20	-1.63	3	Vertical	360	1.15
5550MHz_TX	Pass	PK	5.5604G	116.03	Inf	-Inf	3	Vertical	360	1.15
5550MHz_TX	Pass	AV	5.46G	53.17	54.00	-0.83	3	Horizontal	0	1.45
5550MHz_TX	Pass	AV	5.5536G	107.70	Inf	-Inf	3	Horizontal	0	1.45
5550MHz_TX	Pass	PK	5.4596G	68.16	74.00	-5.84	3	Horizontal	0	1.45
5550MHz_TX	Pass	PK	5.4616G	67.91	68.20	-0.29	3	Horizontal	0	1.45
5550MHz_TX	Pass	PK	5.5464G	118.45	Inf	-Inf	3	Horizontal	0	1.45
5550MHz_TX	Pass	AV	11.10448G	43.09	54.00	-10.91	3	Vertical	143	1.13
5550MHz_TX	Pass	PK	11.1116G	53.80	74.00	-20.20	3	Vertical	143	1.13
5550MHz_TX	Pass	AV	11.10456G	42.61	54.00	-11.39	3	Horizontal	248	1.50
5550MHz_TX	Pass	PK	11.11224G	53.78	74.00	-20.22	3	Horizontal	248	1.50
5670MHz_TX	Pass	AV	5.676G	105.14	Inf	-Inf	3	Vertical	0	1.50
5670MHz_TX	Pass	PK	5.679G	114.90	Inf	-Inf	3	Vertical	0	1.50
5670MHz_TX	Pass	PK	5.7354G	65.08	68.20	-3.12	3	Vertical	0	1.50
5670MHz_TX	Pass	AV	5.6712G	106.08	Inf	-Inf	3	Horizontal	3	1.50
5670MHz_TX	Pass	PK	5.679G	117.04	Inf	-Inf	3	Horizontal	3	1.50
5670MHz_TX	Pass	PK	5.733G	67.60	68.20	-0.60	3	Horizontal	3	1.50
5670MHz_TX	Pass	AV	11.32264G	43.25	54.00	-10.75	3	Vertical	129	1.50
5670MHz_TX	Pass	PK	11.33424G	53.81	74.00	-20.19	3	Vertical	129	1.50
5670MHz_TX	Pass	AV	11.35624G	43.34	54.00	-10.66	3	Horizontal	351	1.50



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_4T4S_AP5022FX**

Appendix E.61

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5670MHz_TX	Pass	PK	11.32312G	54.20	74.00	-19.80	3	Horizontal	351	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.46G	49.64	54.00	-4.36	3	Vertical	360	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6956G	109.00	Inf	-Inf	3	Vertical	360	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.434G	60.42	74.00	-13.58	3	Vertical	360	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4604G	59.90	68.20	-8.30	3	Vertical	360	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7184G	119.48	Inf	-Inf	3	Vertical	360	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8576G	68.09	68.20	-0.11	3	Vertical	360	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4436G	50.65	54.00	-3.35	3	Horizontal	2	1.87
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7148G	110.96	Inf	-Inf	3	Horizontal	2	1.87
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.452G	62.38	74.00	-11.62	3	Horizontal	2	1.87
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.47G	60.45	68.20	-7.75	3	Horizontal	2	1.87
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.716G	121.77	Inf	-Inf	3	Horizontal	2	1.87
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8504G	67.80	68.20	-0.40	3	Horizontal	2	1.87
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.41304G	42.85	54.00	-11.15	3	Vertical	27	1.10
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.42G	53.56	74.00	-20.44	3	Vertical	27	1.10
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.40112G	42.76	54.00	-11.24	3	Horizontal	173	2.41
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.43296G	53.85	74.00	-20.15	3	Horizontal	173	2.41
5755MHz_TX	Pass	AV	5.4598G	48.63	54.00	-5.37	3	Vertical	3	1.50
5755MHz_TX	Pass	AV	5.761G	109.97	Inf	-Inf	3	Vertical	3	1.50
5755MHz_TX	Pass	PK	5.647G	65.97	68.20	-2.23	3	Vertical	3	1.50
5755MHz_TX	Pass	PK	5.7634G	119.67	Inf	-Inf	3	Vertical	3	1.50
5755MHz_TX	Pass	PK	6.0118G	57.94	68.20	-10.26	3	Vertical	3	1.50
5755MHz_TX	Pass	AV	5.4562G	49.11	54.00	-4.89	3	Horizontal	360	1.54
5755MHz_TX	Pass	AV	5.7394G	109.98	Inf	-Inf	3	Horizontal	360	1.54
5755MHz_TX	Pass	PK	5.6494G	67.82	68.20	-0.38	3	Horizontal	360	1.54
5755MHz_TX	Pass	PK	5.7442G	120.77	Inf	-Inf	3	Horizontal	360	1.54
5755MHz_TX	Pass	PK	5.9266G	58.26	68.20	-9.94	3	Horizontal	360	1.54
5755MHz_TX	Pass	AV	11.49392G	42.71	54.00	-11.29	3	Vertical	226	1.50
5755MHz_TX	Pass	PK	11.50688G	53.11	74.00	-20.89	3	Vertical	226	1.50
5755MHz_TX	Pass	AV	11.49728G	42.68	54.00	-11.32	3	Horizontal	59	1.27
5755MHz_TX	Pass	PK	11.49032G	53.65	74.00	-20.35	3	Horizontal	59	1.27
5795MHz_TX	Pass	AV	5.7806G	109.17	Inf	-Inf	3	Vertical	2	1.50
5795MHz_TX	Pass	PK	5.6402G	66.95	68.20	-1.25	3	Vertical	2	1.50
5795MHz_TX	Pass	PK	5.8034G	119.08	Inf	-Inf	3	Vertical	2	1.50
5795MHz_TX	Pass	PK	6.0074G	58.67	68.20	-9.53	3	Vertical	2	1.50
5795MHz_TX	Pass	AV	5.7806G	109.62	Inf	-Inf	3	Horizontal	0	1.81
5795MHz_TX	Pass	PK	5.6534G	70.51	70.72	-0.21	3	Horizontal	0	1.81
5795MHz_TX	Pass	PK	5.7854G	119.31	Inf	-Inf	3	Horizontal	0	1.81
5795MHz_TX	Pass	PK	5.9882G	58.36	68.20	-9.84	3	Horizontal	0	1.81
5795MHz_TX	Pass	AV	11.57184G	41.95	54.00	-12.05	3	Vertical	112	1.50
5795MHz_TX	Pass	PK	11.57992G	54.26	74.00	-19.74	3	Vertical	112	1.50
5795MHz_TX	Pass	AV	11.5824G	41.92	54.00	-12.08	3	Horizontal	84	1.50
5795MHz_TX	Pass	PK	11.58096G	53.40	74.00	-20.60	3	Horizontal	84	1.50
802.11be EHT80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz_TX	Pass	AV	5.135G	53.64	54.00	-0.36	3	Vertical	358	1.50
5210MHz_TX	Pass	AV	5.196G	101.10	Inf	-Inf	3	Vertical	358	1.50
5210MHz_TX	Pass	AV	5.383G	49.53	54.00	-4.47	3	Vertical	358	1.50
5210MHz_TX	Pass	PK	5.149G	62.91	74.00	-11.09	3	Vertical	358	1.50
5210MHz_TX	Pass	PK	5.195G	110.58	Inf	-Inf	3	Vertical	358	1.50
5210MHz_TX	Pass	PK	5.369G	59.93	74.00	-14.07	3	Vertical	358	1.50
5210MHz_TX	Pass	AV	5.147G	53.87	54.00	-0.13	3	Horizontal	3	1.93
5210MHz_TX	Pass	AV	5.228G	102.53	Inf	-Inf	3	Horizontal	3	1.93
5210MHz_TX	Pass	AV	5.378G	50.58	54.00	-3.42	3	Horizontal	3	1.93
5210MHz_TX	Pass	PK	5.125G	62.87	74.00	-11.13	3	Horizontal	3	1.93
5210MHz_TX	Pass	PK	5.227G	111.77	Inf	-Inf	3	Horizontal	3	1.93
5210MHz_TX	Pass	PK	5.389G	60.84	74.00	-13.16	3	Horizontal	3	1.93
5210MHz_TX	Pass	PK	10.39632G	52.31	68.20	-15.89	3	Vertical	320	1.58
5210MHz_TX	Pass	PK	10.43616G	52.76	68.20	-15.44	3	Horizontal	121	1.58
5290MHz_TX	Pass	AV	5.148G	47.58	54.00	-6.42	3	Vertical	1	1.50
5290MHz_TX	Pass	AV	5.276G	101.73	Inf	-Inf	3	Vertical	1	1.50
5290MHz_TX	Pass	AV	5.378G	52.40	54.00	-1.60	3	Vertical	1	1.50
5290MHz_TX	Pass	PK	5.133G	58.24	74.00	-15.76	3	Vertical	1	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5290MHz_TX	Pass	PK	5.295G	111.21	Inf	-Inf	3	Vertical	1	1.50
5290MHz_TX	Pass	PK	5.369G	62.51	74.00	-11.49	3	Vertical	1	1.50
5290MHz_TX	Pass	PK	5.469G	59.72	68.20	-8.48	3	Vertical	1	1.50
5290MHz_TX	Pass	AV	5.145G	48.82	54.00	-5.18	3	Horizontal	0	2.19
5290MHz_TX	Pass	AV	5.306G	104.33	Inf	-Inf	3	Horizontal	0	2.19
5290MHz_TX	Pass	AV	5.388G	53.73	54.00	-0.27	3	Horizontal	0	2.19
5290MHz_TX	Pass	PK	5.149G	58.31	74.00	-15.69	3	Horizontal	0	2.19
5290MHz_TX	Pass	PK	5.306G	113.70	Inf	-Inf	3	Horizontal	0	2.19
5290MHz_TX	Pass	PK	5.376G	63.40	74.00	-10.60	3	Horizontal	0	2.19
5290MHz_TX	Pass	PK	5.491G	61.01	68.20	-7.19	3	Horizontal	0	2.19
5290MHz_TX	Pass	AV	10.61456G	42.43	54.00	-11.57	3	Vertical	242	1.50
5290MHz_TX	Pass	PK	10.61728G	52.85	74.00	-21.15	3	Vertical	242	1.50
5290MHz_TX	Pass	AV	10.61952G	42.24	54.00	-11.76	3	Horizontal	309	1.15
5290MHz_TX	Pass	PK	10.59616G	53.48	68.20	-14.72	3	Horizontal	309	1.15
5530MHz_TX	Pass	AV	5.35G	47.31	54.00	-6.69	3	Vertical	360	1.50
5530MHz_TX	Pass	AV	5.455G	53.26	54.00	-0.74	3	Vertical	360	1.50
5530MHz_TX	Pass	AV	5.516G	100.17	Inf	-Inf	3	Vertical	360	1.50
5530MHz_TX	Pass	PK	5.322G	58.38	68.20	-9.82	3	Vertical	360	1.50
5530MHz_TX	Pass	PK	5.458G	63.72	74.00	-10.28	3	Vertical	360	1.50
5530MHz_TX	Pass	PK	5.466G	62.95	68.20	-5.25	3	Vertical	360	1.50
5530MHz_TX	Pass	PK	5.556G	109.80	Inf	-Inf	3	Vertical	360	1.50
5530MHz_TX	Pass	PK	5.75G	58.80	68.20	-9.40	3	Vertical	360	1.50
5530MHz_TX	Pass	AV	5.35G	48.38	54.00	-5.62	3	Horizontal	1	2.07
5530MHz_TX	Pass	AV	5.445G	53.22	54.00	-0.78	3	Horizontal	1	2.07
5530MHz_TX	Pass	AV	5.526G	102.42	Inf	-Inf	3	Horizontal	1	2.07
5530MHz_TX	Pass	PK	5.343G	58.43	68.20	-9.77	3	Horizontal	1	2.07
5530MHz_TX	Pass	PK	5.446G	63.45	74.00	-10.55	3	Horizontal	1	2.07
5530MHz_TX	Pass	PK	5.467G	64.55	68.20	-3.65	3	Horizontal	1	2.07
5530MHz_TX	Pass	PK	5.526G	111.88	Inf	-Inf	3	Horizontal	1	2.07
5530MHz_TX	Pass	PK	5.725G	59.43	68.20	-8.77	3	Horizontal	1	2.07
5530MHz_TX	Pass	AV	11.06288G	42.50	54.00	-11.50	3	Vertical	66	2.40
5530MHz_TX	Pass	PK	11.084G	53.02	74.00	-20.98	3	Vertical	66	2.40
5530MHz_TX	Pass	AV	11.02976G	42.49	54.00	-11.51	3	Horizontal	275	1.50
5530MHz_TX	Pass	PK	11.03168G	53.76	74.00	-20.24	3	Horizontal	275	1.50
5610MHz_TX	Pass	AV	5.45G	48.03	54.00	-5.97	3	Vertical	3	1.50
5610MHz_TX	Pass	AV	5.596G	99.25	Inf	-Inf	3	Vertical	3	1.50
5610MHz_TX	Pass	PK	5.457G	61.57	74.00	-12.43	3	Vertical	3	1.50
5610MHz_TX	Pass	PK	5.462G	62.21	68.20	-5.99	3	Vertical	3	1.50
5610MHz_TX	Pass	PK	5.592G	108.14	Inf	-Inf	3	Vertical	3	1.50
5610MHz_TX	Pass	PK	5.735G	65.80	68.20	-2.40	3	Vertical	3	1.50
5610MHz_TX	Pass	AV	5.458G	48.76	54.00	-5.24	3	Horizontal	360	1.75
5610MHz_TX	Pass	AV	5.608G	99.71	Inf	-Inf	3	Horizontal	360	1.75
5610MHz_TX	Pass	PK	5.394G	59.52	74.00	-14.48	3	Horizontal	360	1.75
5610MHz_TX	Pass	PK	5.467G	64.04	68.20	-4.16	3	Horizontal	360	1.75
5610MHz_TX	Pass	PK	5.613G	110.11	Inf	-Inf	3	Horizontal	360	1.75
5610MHz_TX	Pass	PK	5.732G	67.09	68.20	-1.11	3	Horizontal	360	1.75
5610MHz_TX	Pass	AV	11.1864G	43.12	54.00	-10.88	3	Vertical	66	2.82
5610MHz_TX	Pass	PK	11.21856G	53.57	74.00	-20.43	3	Vertical	66	2.82
5610MHz_TX	Pass	AV	11.2272G	42.97	54.00	-11.03	3	Horizontal	74	1.50
5610MHz_TX	Pass	PK	11.19728G	54.67	74.00	-19.33	3	Horizontal	74	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.456G	48.56	54.00	-5.44	3	Vertical	360	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6756G	102.28	Inf	-Inf	3	Vertical	360	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.3924G	61.59	74.00	-12.41	3	Vertical	360	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4692G	61.47	68.20	-6.73	3	Vertical	360	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7164G	111.25	Inf	-Inf	3	Vertical	360	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8556G	64.94	68.20	-3.26	3	Vertical	360	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4536G	48.84	54.00	-5.16	3	Horizontal	0	2.07
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6864G	104.25	Inf	-Inf	3	Horizontal	0	2.07
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.3984G	59.08	74.00	-14.92	3	Horizontal	0	2.07
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4668G	66.81	68.20	-1.39	3	Horizontal	0	2.07
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7068G	113.18	Inf	-Inf	3	Horizontal	0	2.07
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8676G	67.77	68.20	-0.43	3	Horizontal	0	2.07



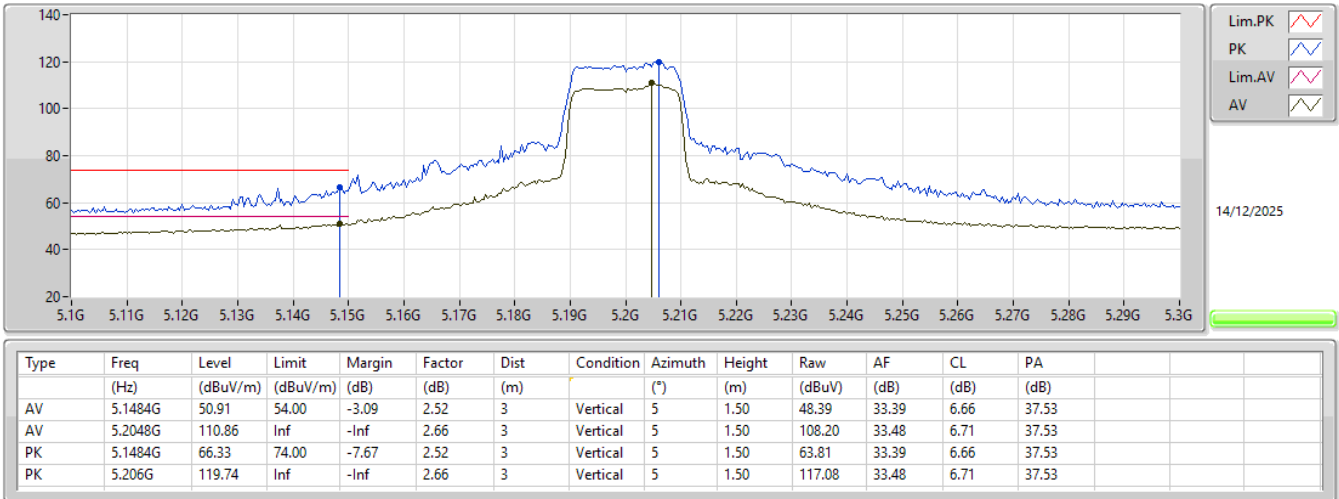
**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AIO-HQ17020_Full RU_4T4S_AP5022FX**

Appendix E.61

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.3592G	42.92	54.00	-11.08	3	Vertical	287	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.3592G	54.17	74.00	-19.83	3	Vertical	287	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.38736G	42.96	54.00	-11.04	3	Horizontal	172	2.38
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.3616G	53.63	74.00	-20.37	3	Horizontal	172	2.38
5775MHz_TX	Pass	AV	5.7606G	104.77	Inf	-Inf	3	Vertical	4	1.50
5775MHz_TX	Pass	PK	5.6394G	64.02	68.20	-4.18	3	Vertical	4	1.50
5775MHz_TX	Pass	PK	5.781G	115.08	Inf	-Inf	3	Vertical	4	1.50
5775MHz_TX	Pass	PK	5.9346G	58.10	68.20	-10.10	3	Vertical	4	1.50
5775MHz_TX	Pass	AV	5.7714G	106.65	Inf	-Inf	3	Horizontal	4	2.06
5775MHz_TX	Pass	PK	5.6262G	63.19	68.20	-5.01	3	Horizontal	4	2.06
5775MHz_TX	Pass	PK	5.7714G	116.60	Inf	-Inf	3	Horizontal	4	2.06
5775MHz_TX	Pass	PK	6.0306G	57.78	68.20	-10.42	3	Horizontal	4	2.06
5775MHz_TX	Pass	AV	11.5276G	42.06	54.00	-11.94	3	Vertical	3	1.38
5775MHz_TX	Pass	PK	11.52536G	53.60	74.00	-20.40	3	Vertical	3	1.38
5775MHz_TX	Pass	AV	11.53688G	42.31	54.00	-11.69	3	Horizontal	306	1.50
5775MHz_TX	Pass	PK	11.52776G	53.50	74.00	-20.50	3	Horizontal	306	1.50
802.11be EHT160_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.1348G	49.89	54.00	-4.11	3	Vertical	360	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.316G	97.32	Inf	-Inf	3	Vertical	360	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3568G	52.66	54.00	-1.34	3	Vertical	360	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.1336G	66.48	74.00	-7.52	3	Vertical	360	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.2752G	106.99	Inf	-Inf	3	Vertical	360	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3568G	70.72	74.00	-3.28	3	Vertical	360	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.4768G	64.88	68.20	-3.32	3	Vertical	360	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.1468G	50.97	54.00	-3.03	3	Horizontal	1	2.15
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3268G	99.70	Inf	-Inf	3	Horizontal	1	2.15
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3664G	53.82	54.00	-0.18	3	Horizontal	1	2.15
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.124G	66.66	74.00	-7.34	3	Horizontal	1	2.15
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3268G	108.49	Inf	-Inf	3	Horizontal	1	2.15
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3664G	71.48	74.00	-2.52	3	Horizontal	1	2.15
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.466G	66.95	68.20	-1.25	3	Horizontal	1	2.15
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	10.564G	52.63	68.20	-15.57	3	Vertical	255	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	10.45904G	52.60	68.20	-15.60	3	Horizontal	250	2.12
5570MHz_TX	Pass	AV	5.4476G	50.22	54.00	-3.78	3	Vertical	358	1.50
5570MHz_TX	Pass	AV	5.5364G	95.29	Inf	-Inf	3	Vertical	358	1.50
5570MHz_TX	Pass	PK	5.336G	60.40	68.20	-7.80	3	Vertical	358	1.50
5570MHz_TX	Pass	PK	5.4512G	65.44	74.00	-8.56	3	Vertical	358	1.50
5570MHz_TX	Pass	PK	5.468G	66.20	68.20	-2.00	3	Vertical	358	1.50
5570MHz_TX	Pass	PK	5.5544G	105.30	Inf	-Inf	3	Vertical	358	1.50
5570MHz_TX	Pass	PK	5.7368G	62.96	68.20	-5.24	3	Vertical	358	1.50
5570MHz_TX	Pass	AV	5.4488G	51.05	54.00	-2.95	3	Horizontal	0	2.05
5570MHz_TX	Pass	AV	5.5076G	97.96	Inf	-Inf	3	Horizontal	0	2.05
5570MHz_TX	Pass	PK	5.3456G	62.56	68.20	-5.64	3	Horizontal	0	2.05
5570MHz_TX	Pass	PK	5.4488G	68.53	74.00	-5.47	3	Horizontal	0	2.05
5570MHz_TX	Pass	PK	5.4608G	66.13	68.20	-2.07	3	Horizontal	0	2.05
5570MHz_TX	Pass	PK	5.5892G	107.02	Inf	-Inf	3	Horizontal	0	2.05
5570MHz_TX	Pass	PK	5.7272G	64.82	68.20	-3.38	3	Horizontal	0	2.05
5570MHz_TX	Pass	AV	11.19568G	42.80	54.00	-11.20	3	Vertical	56	1.57
5570MHz_TX	Pass	PK	11.21328G	53.95	74.00	-20.05	3	Vertical	56	1.57
5570MHz_TX	Pass	AV	11.21264G	43.08	54.00	-10.92	3	Horizontal	326	1.50
5570MHz_TX	Pass	PK	11.18096G	53.80	74.00	-20.20	3	Horizontal	326	1.50

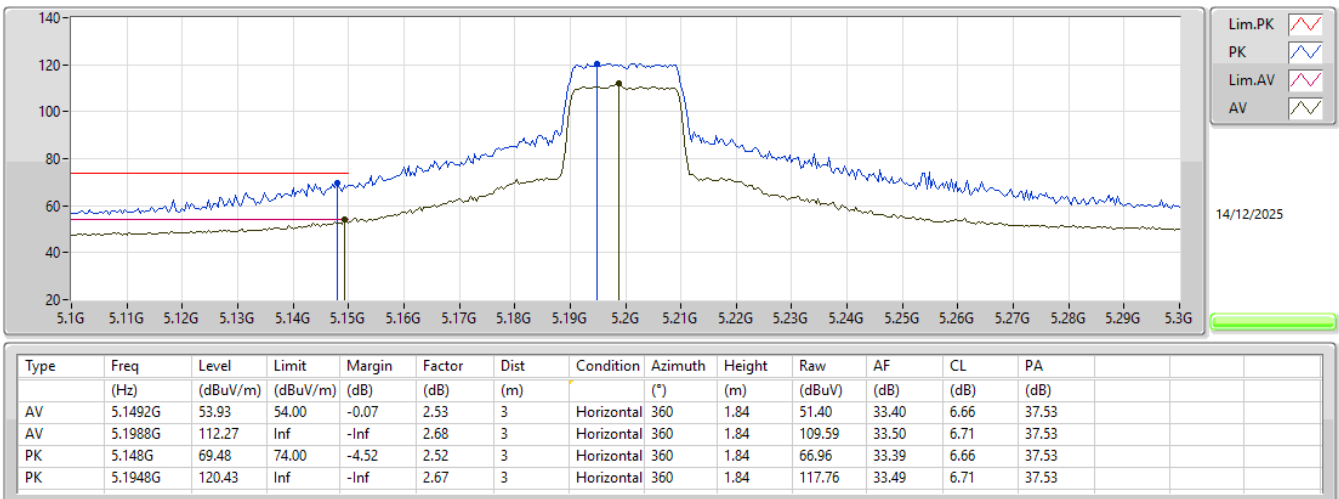
5.15-5.25GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5200MHz_TX



5.15-5.25GHz_802.11be EHT20_Nss4,(MCS0)_4TX

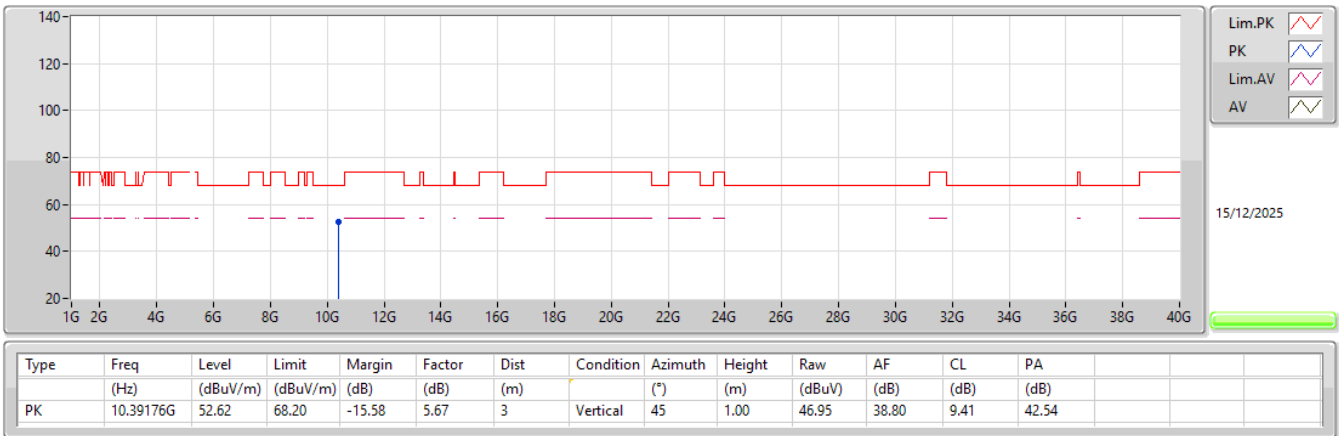
5200MHz_TX





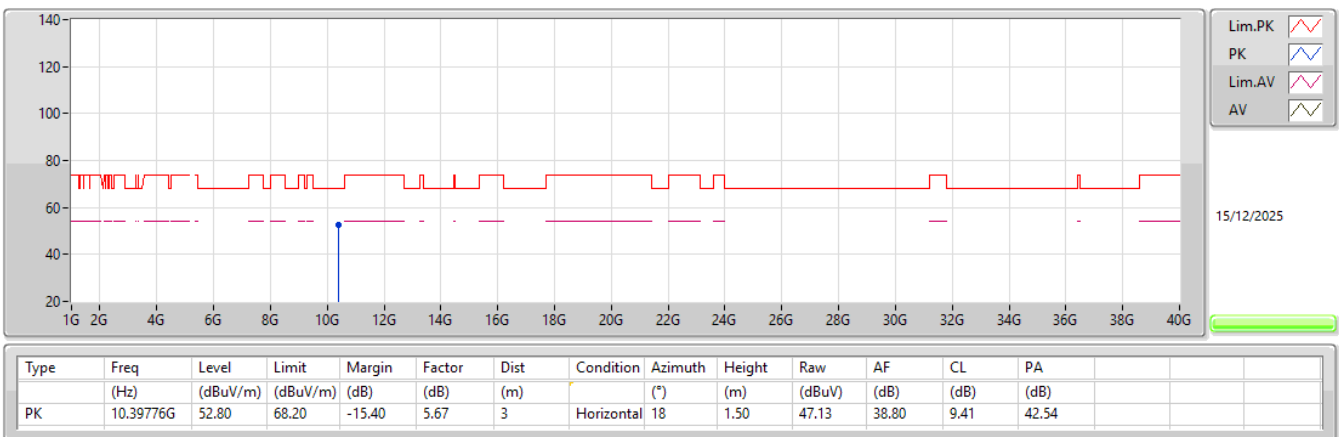
5.15-5.25GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5200MHz_TX



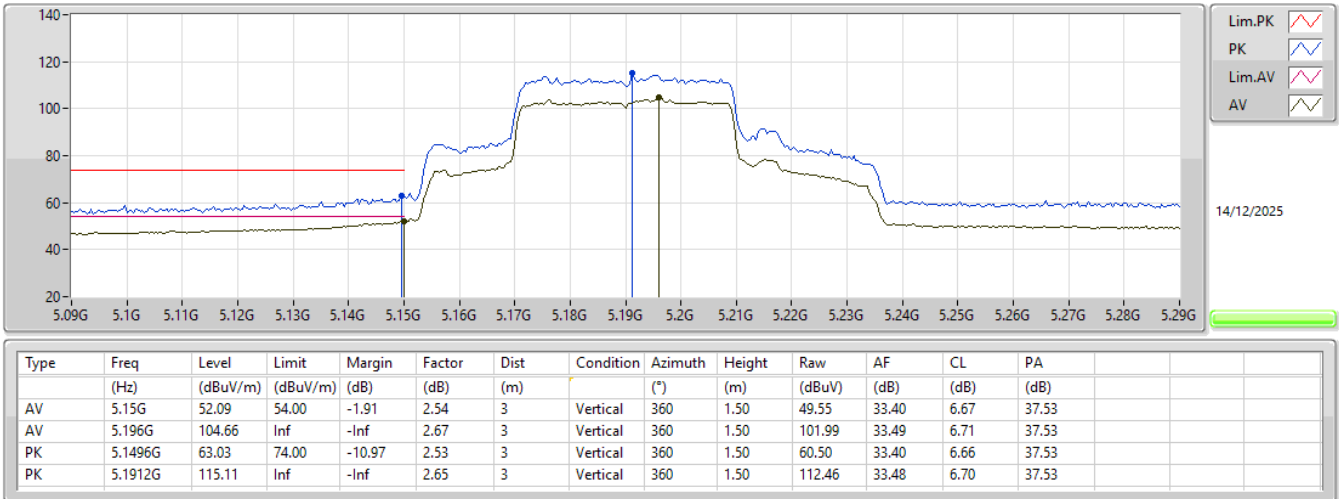
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5200MHz_TX



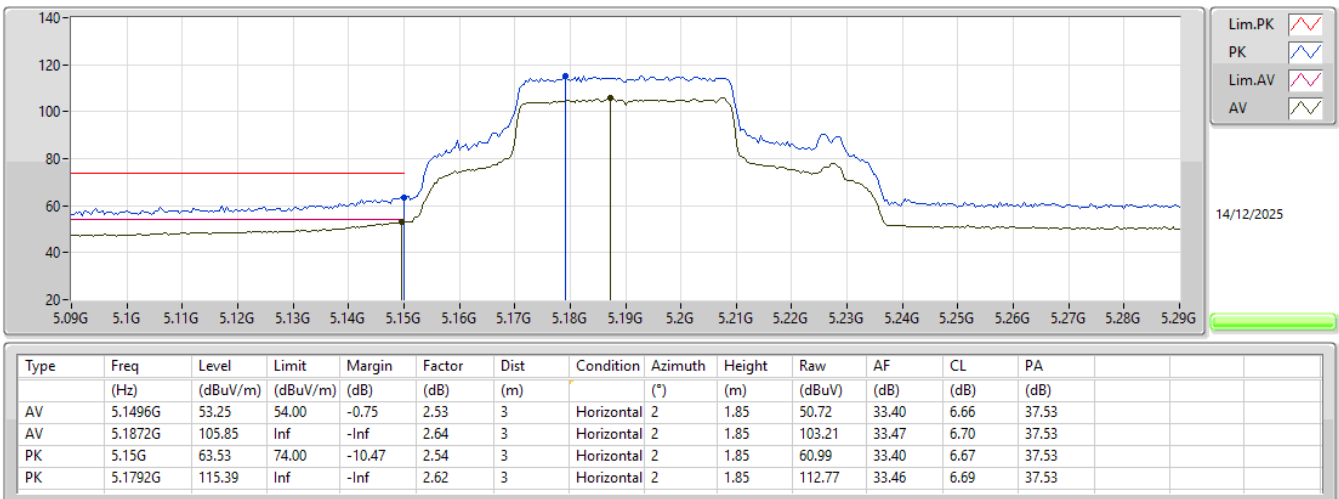
5.15-5.25GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5190MHz_TX



5.15-5.25GHz_802.11be EHT40_Nss4,(MCS0)_4TX

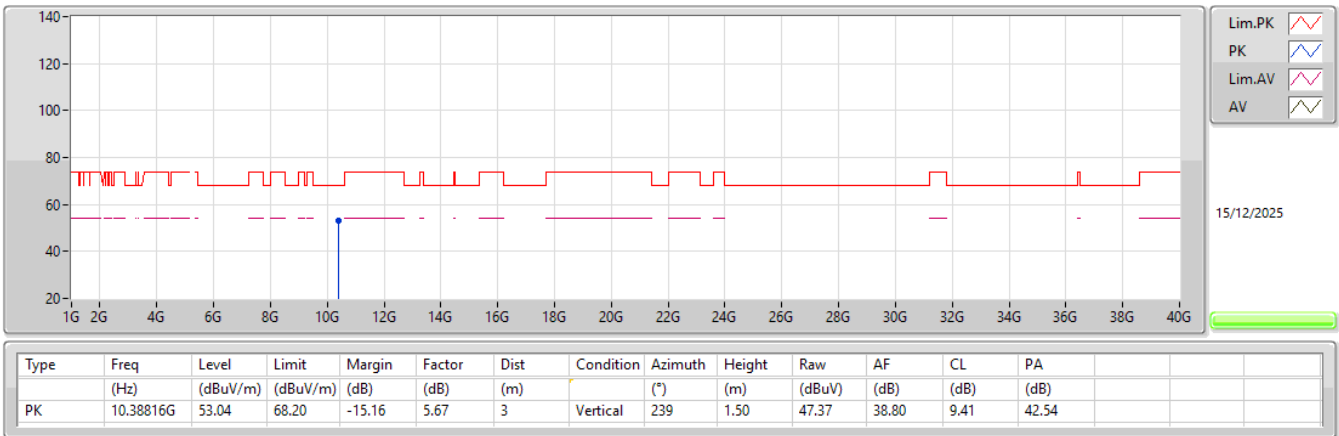
5190MHz_TX





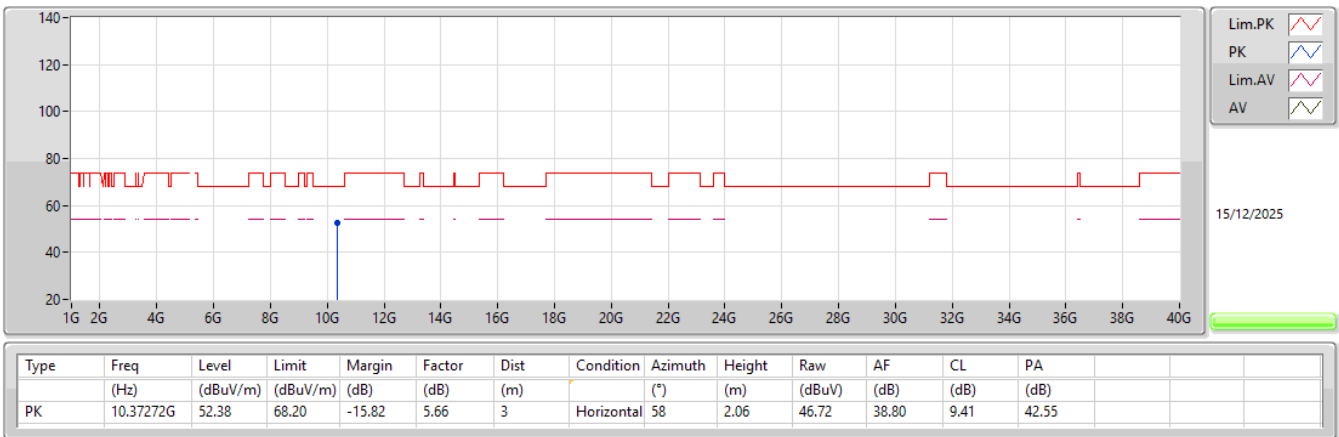
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5190MHz_TX



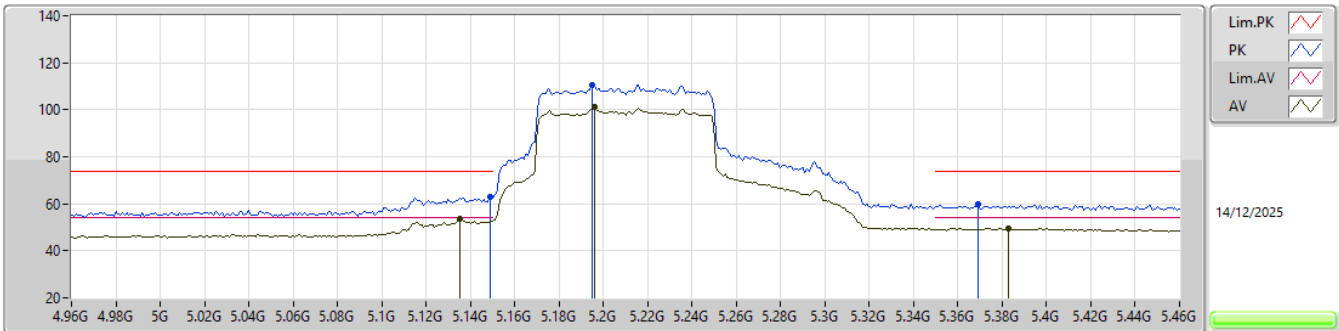
5.15-5.25GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5190MHz_TX



5.15-5.25GHz_802.11be EHT80_Nss4,(MCS0)_4TX

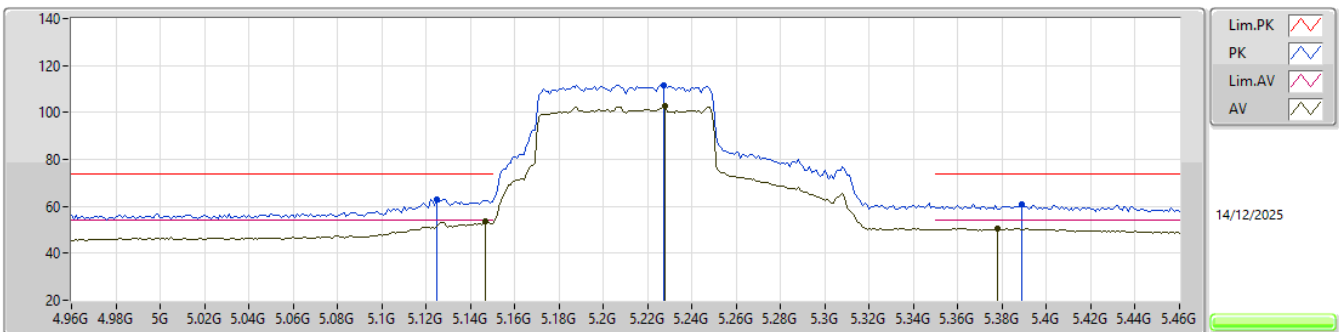
5210MHz_TX



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	5.135G	53.64	54.00	-0.36	2.46	3	Vertical	358	1.50	51.18	33.34	6.65	37.53
AV	5.196G	101.10	Inf	-Inf	2.67	3	Vertical	358	1.50	98.43	33.49	6.71	37.53
AV	5.383G	49.53	54.00	-4.47	2.33	3	Vertical	358	1.50	47.20	33.17	6.70	37.54
PK	5.149G	62.91	74.00	-11.09	2.53	3	Vertical	358	1.50	60.38	33.40	6.66	37.53
PK	5.195G	110.58	Inf	-Inf	2.67	3	Vertical	358	1.50	107.91	33.49	6.71	37.53
PK	5.369G	59.93	74.00	-14.07	2.31	3	Vertical	358	1.50	57.62	33.14	6.70	37.53

5.15-5.25GHz_802.11be EHT80_Nss4,(MCS0)_4TX

5210MHz_TX

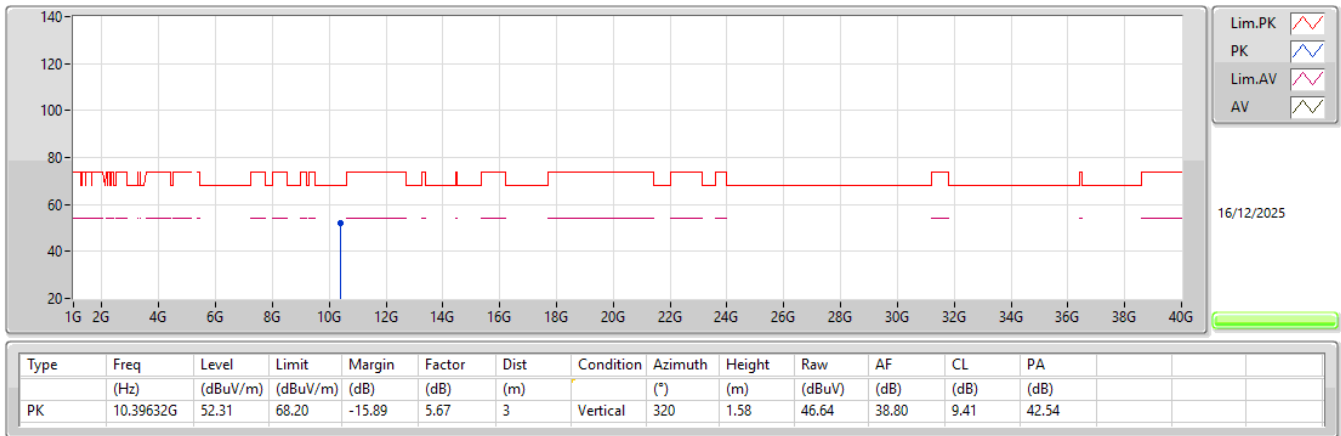


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.147G	53.87	54.00	-0.13	2.52	3	Horizontal	3	1.93	51.35	33.39	6.66	37.53
AV	5.228G	102.53	Inf	-Inf	2.57	3	Horizontal	3	1.93	99.96	33.39	6.71	37.53
AV	5.378G	50.58	54.00	-3.42	2.32	3	Horizontal	3	1.93	48.26	33.16	6.70	37.54
PK	5.125G	62.87	74.00	-11.13	2.41	3	Horizontal	3	1.93	60.46	33.30	6.64	37.53
PK	5.227G	111.77	Inf	-Inf	2.57	3	Horizontal	3	1.93	109.20	33.39	6.71	37.53
PK	5.389G	60.84	74.00	-13.16	2.34	3	Horizontal	3	1.93	58.50	33.18	6.70	37.54



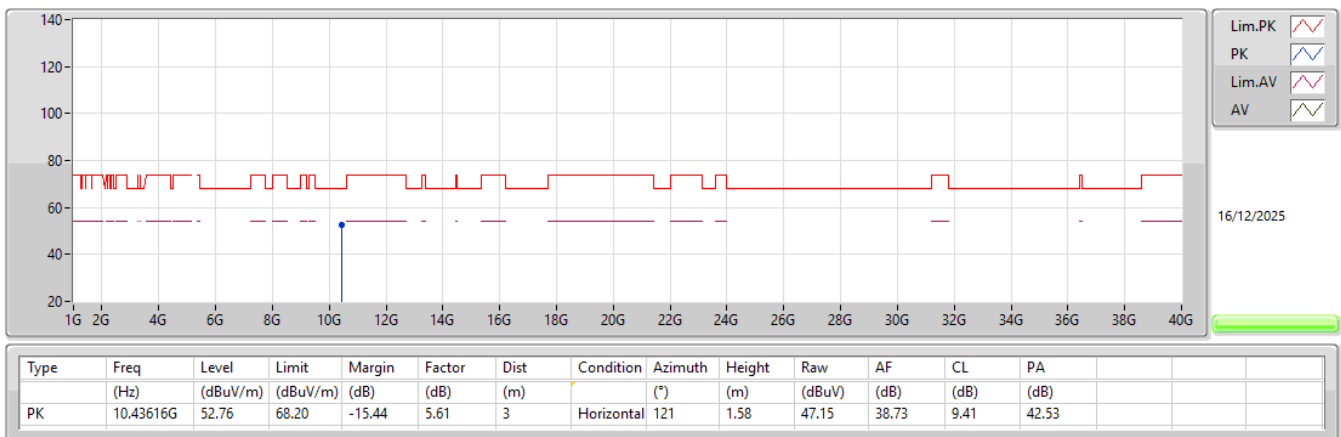
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5210MHz_TX



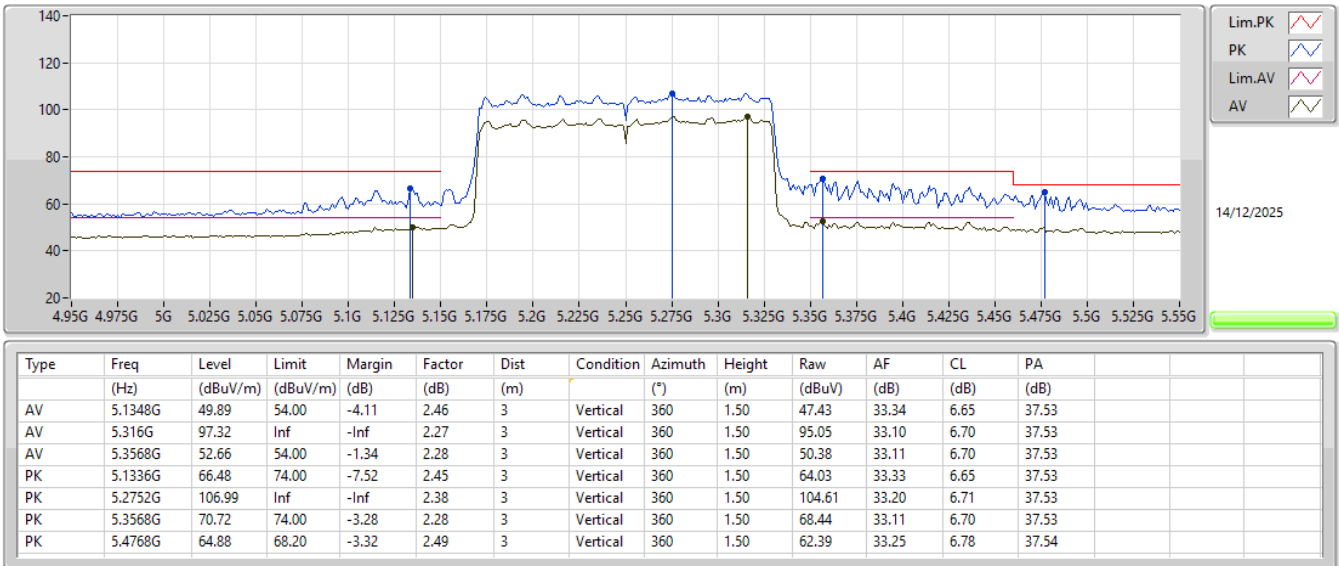
5.15-5.25GHz_802.11be EHT80_Nss4,(MCS0)_4TX

5210MHz_TX



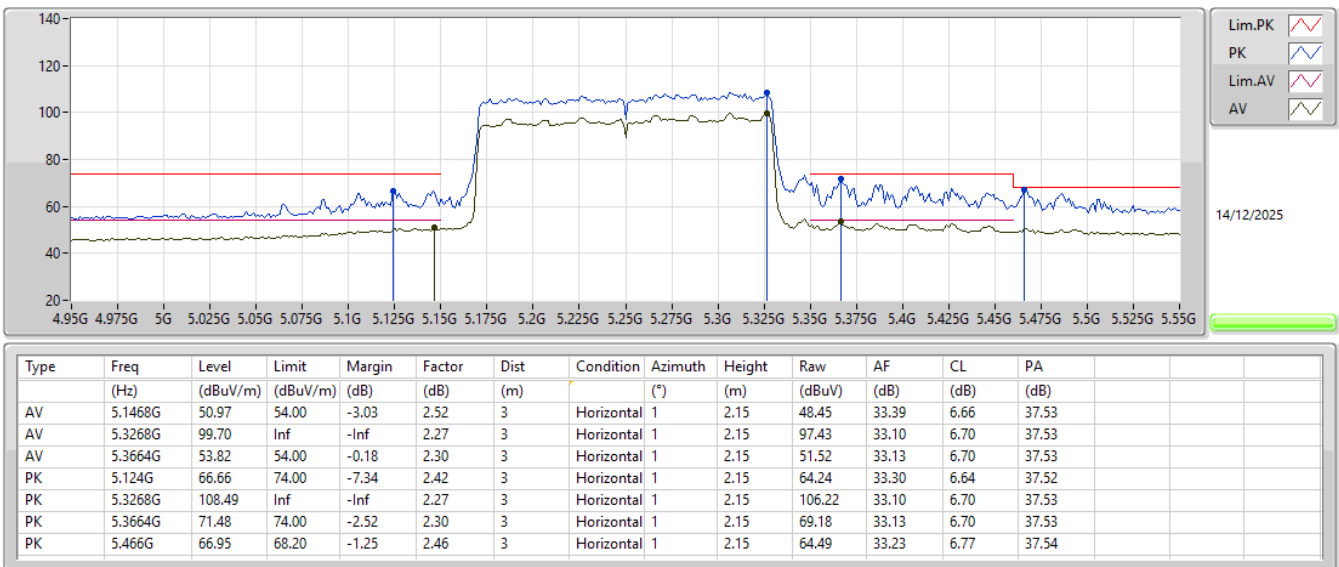
5.15-5.25GHz_802.11be EHT160_Nss4,(MCS0)_4TX

5250MHz Straddle 5.15-5.25GHz_TX



5.15-5.25GHz_802.11be EHT160_Nss4,(MCS0)_4TX

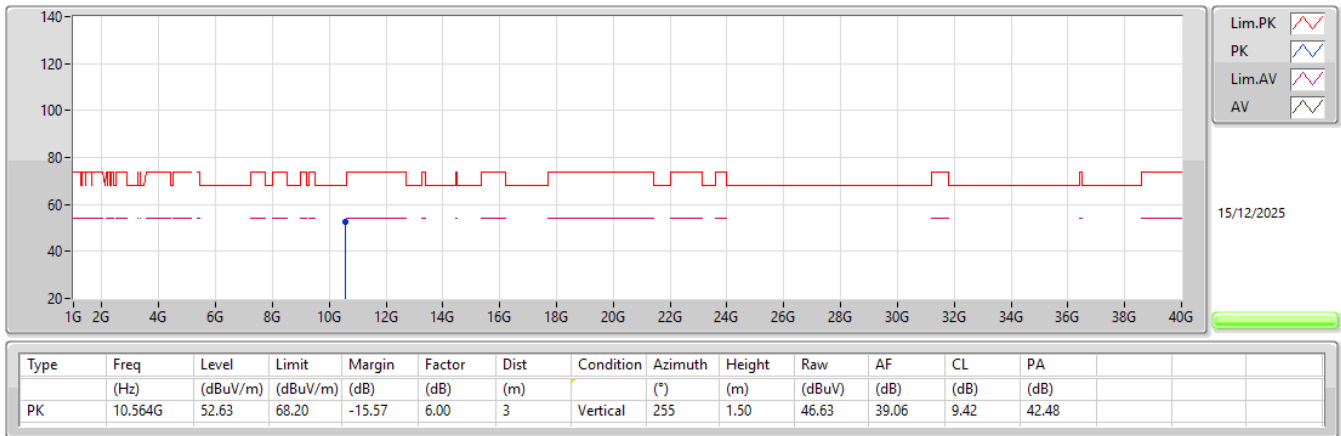
5250MHz Straddle 5.15-5.25GHz_TX





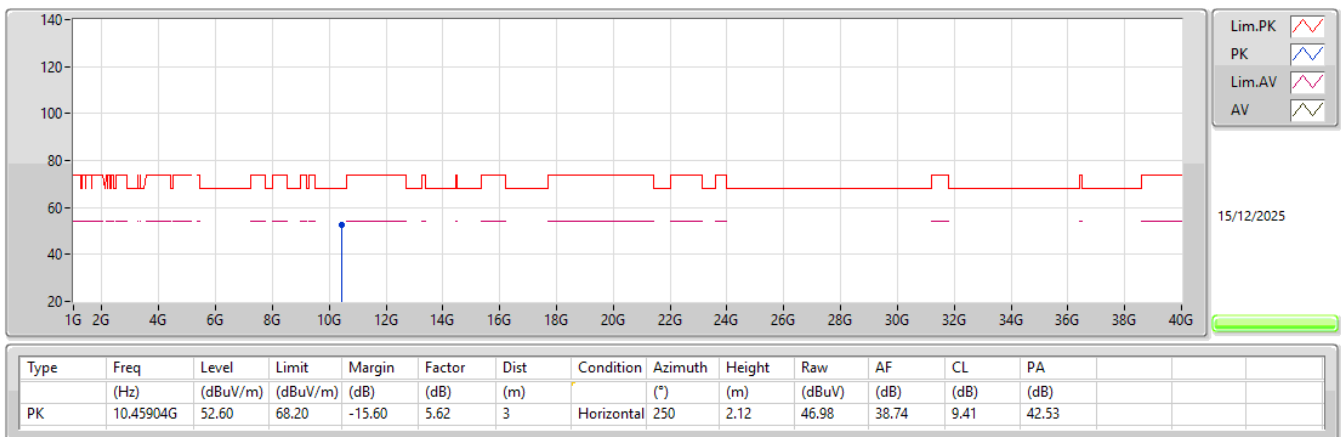
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5250MHz Straddle 5.15-5.25GHz_TX



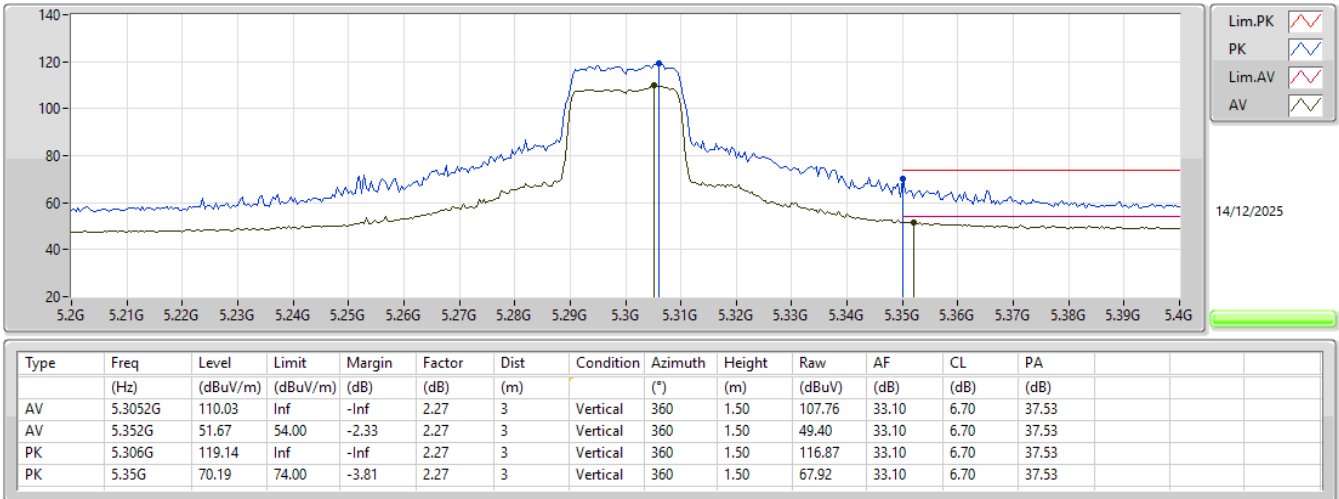
5.15-5.25GHz_802.11be EHT160_Nss4,(MCS0)_4TX

5250MHz Straddle 5.15-5.25GHz_TX



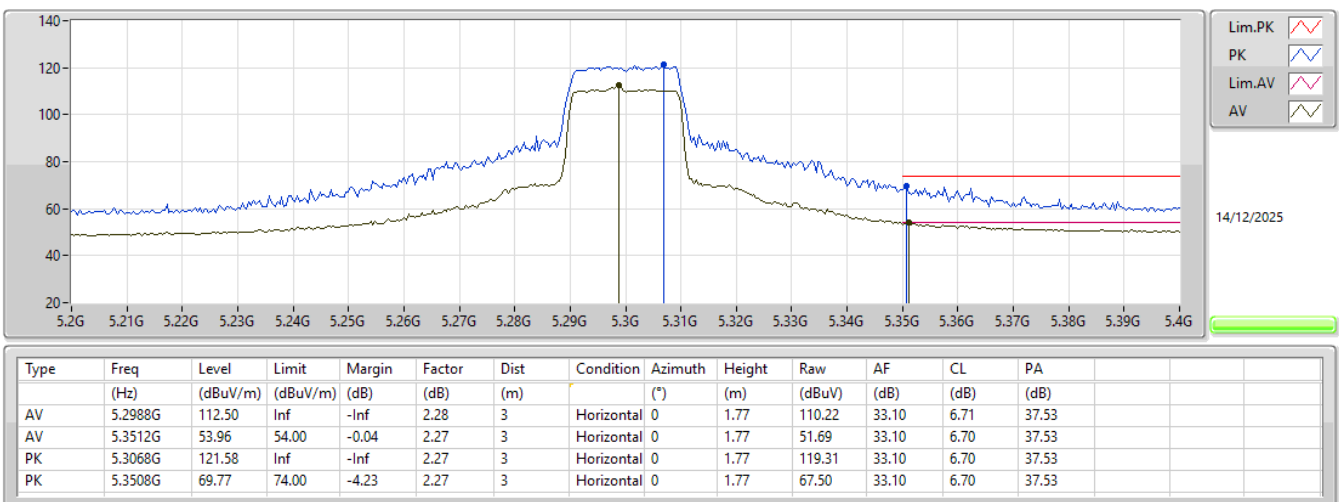
5.25-5.35GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5300MHz_TX



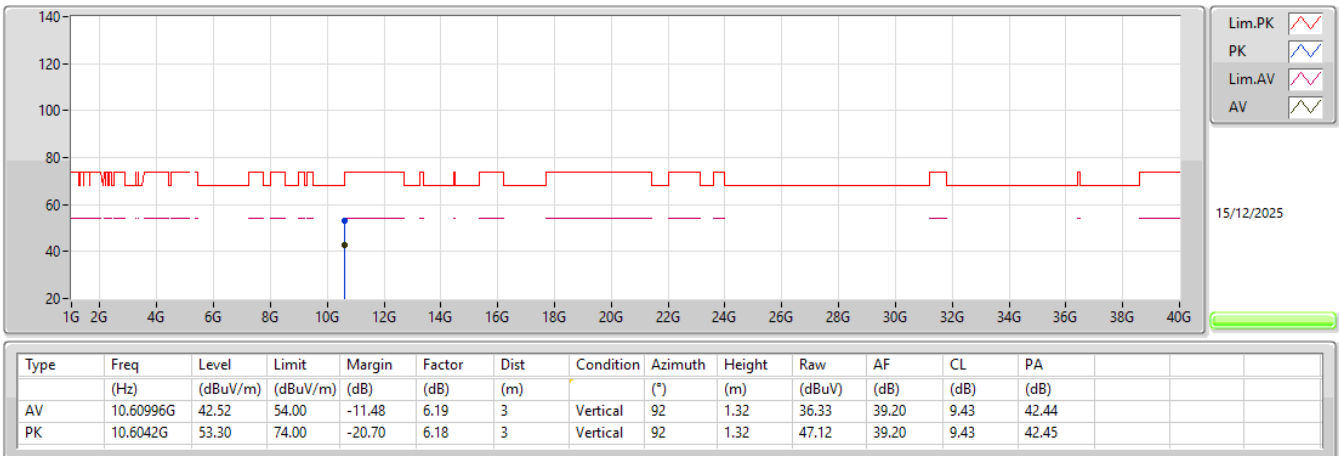
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5300MHz_TX



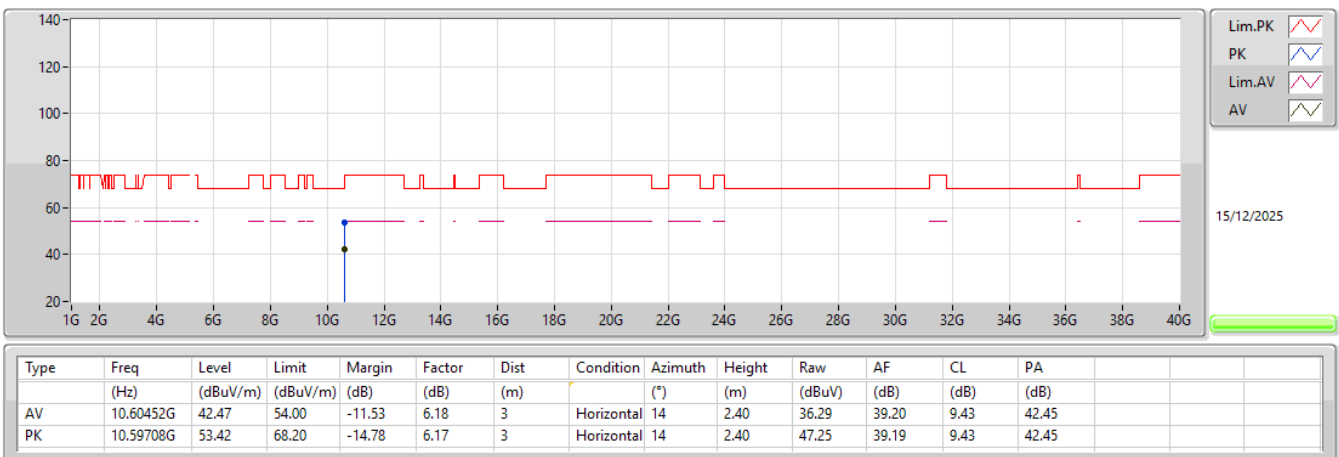
5.25-5.35GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5300MHz_TX



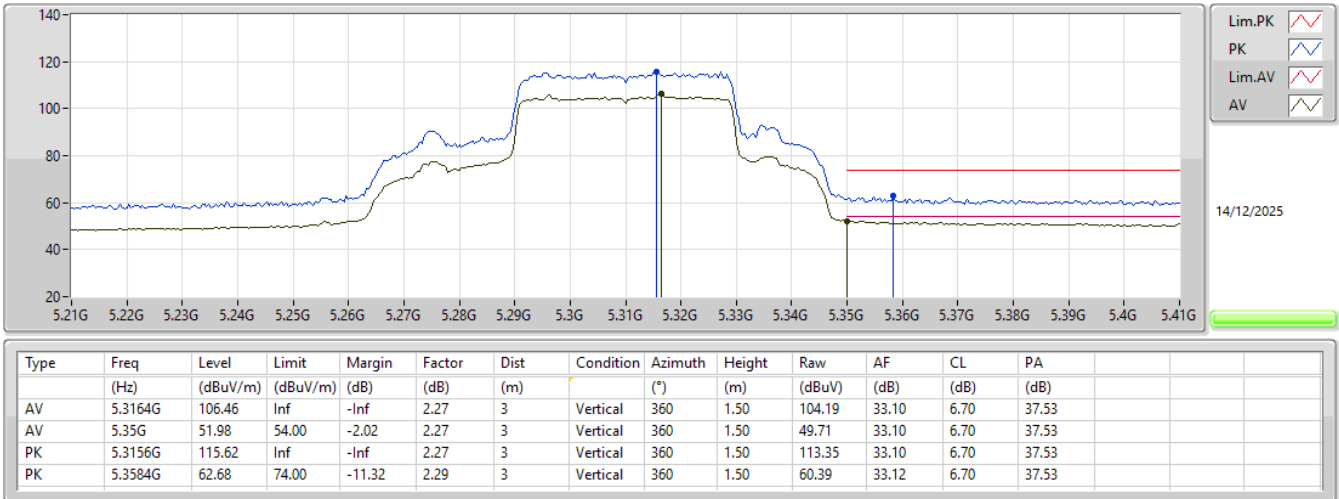
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5300MHz_TX



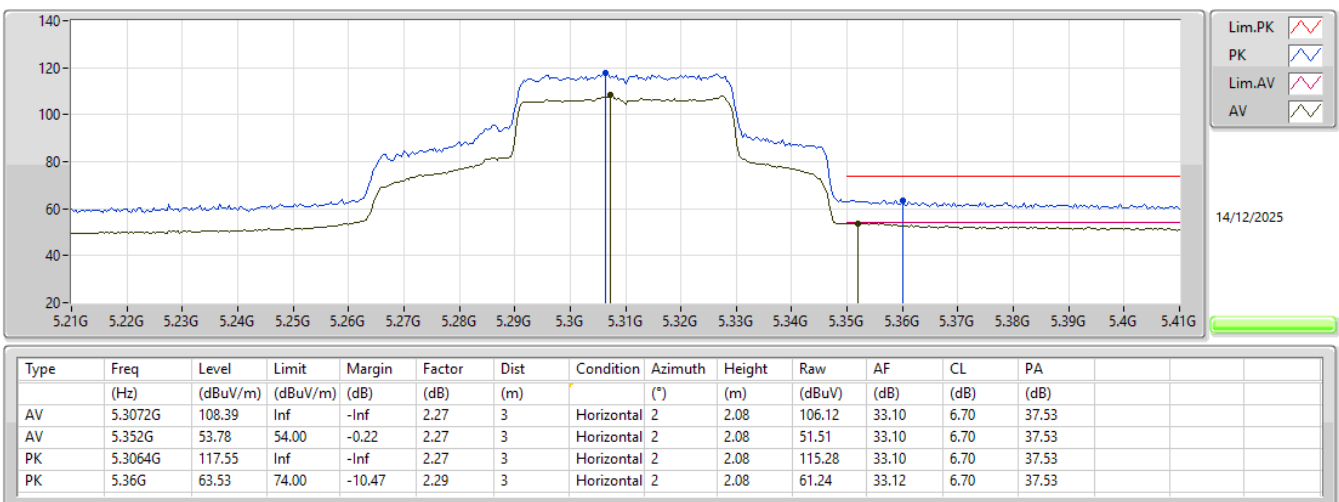
5.25-5.35GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5310MHz_TX



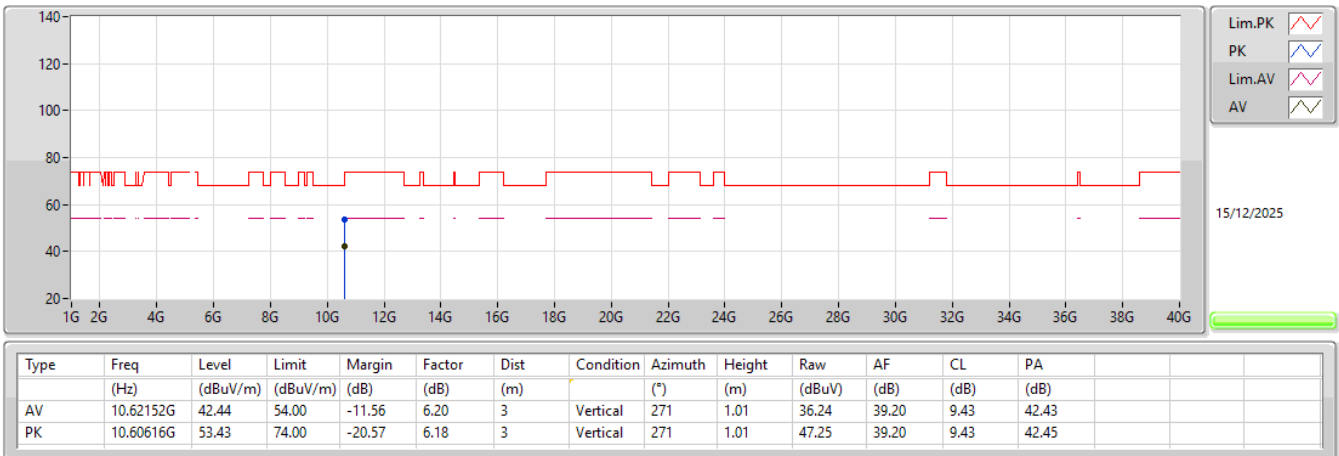
5.25-5.35GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5310MHz_TX



5.25-5.35GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5310MHz_TX



5.25-5.35GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5310MHz_TX

