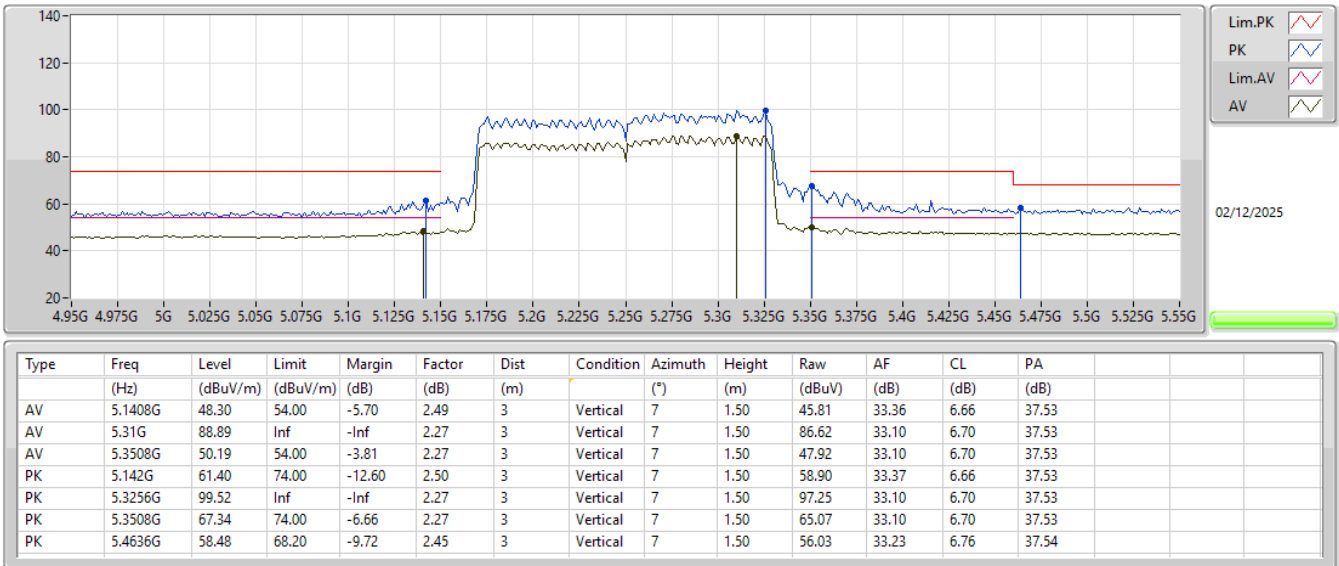


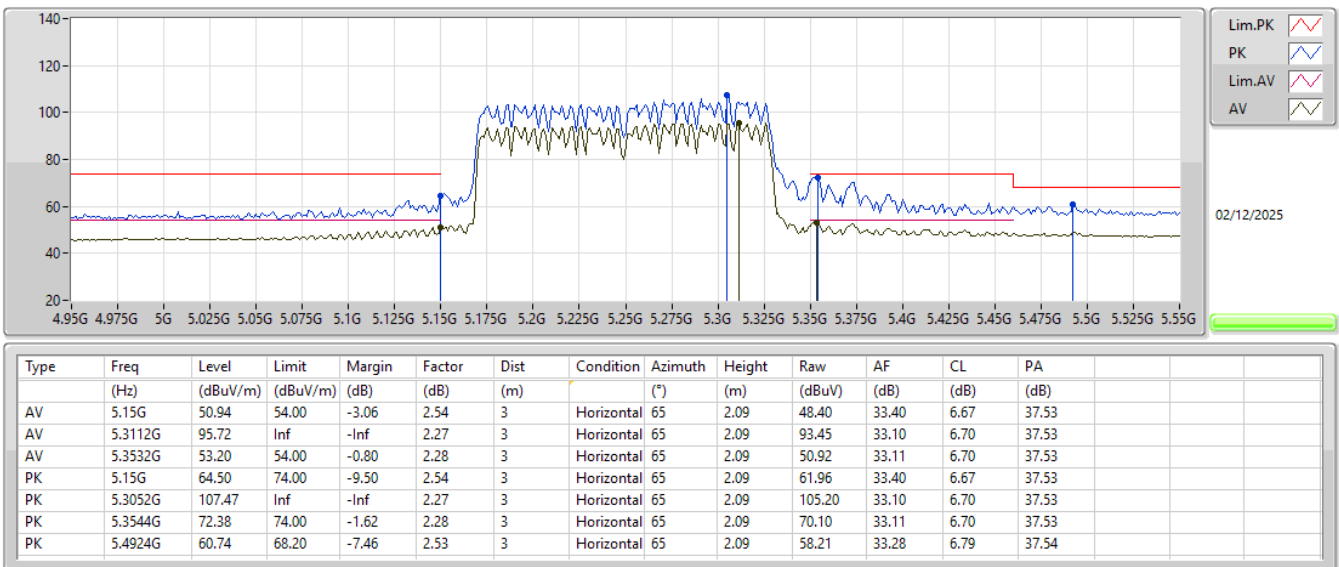
5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

5250MHz Straddle 5.15-5.25GHz_TX



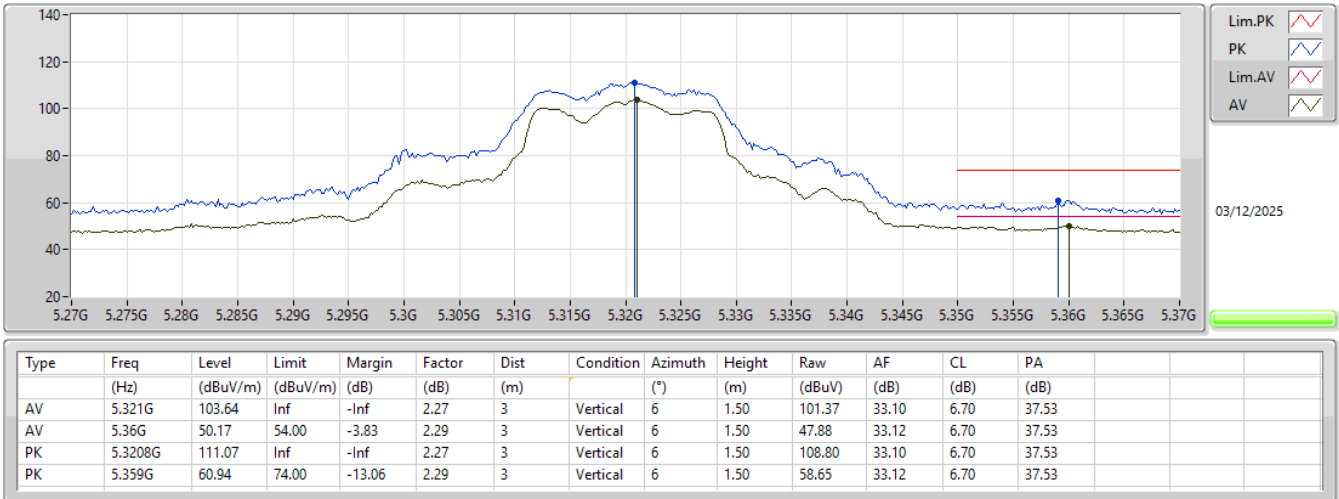
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5250MHz Straddle 5.15-5.25GHz_TX



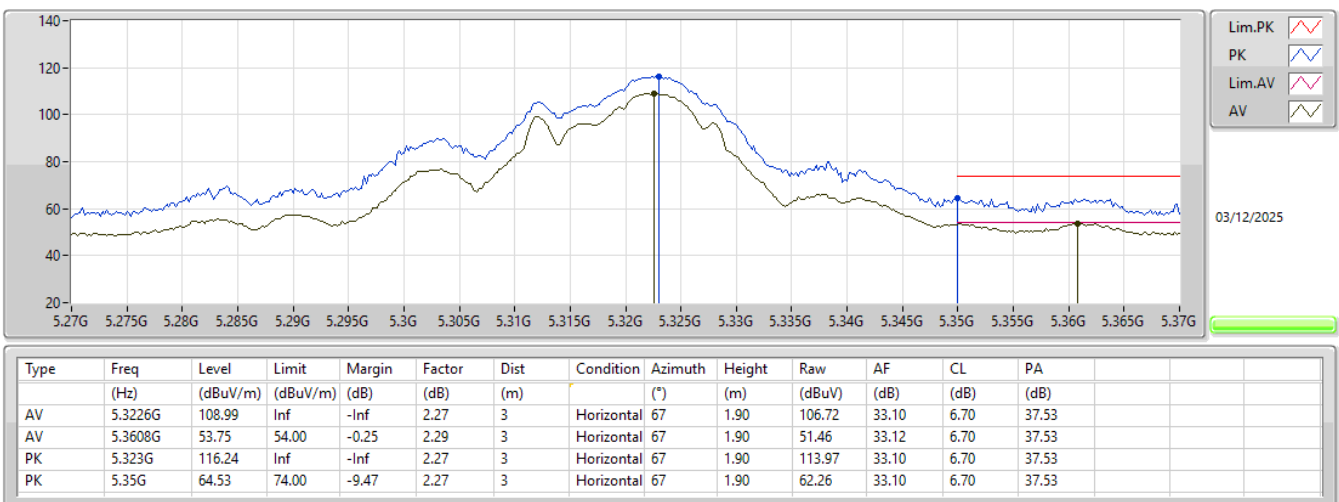
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

5320MHz_TX



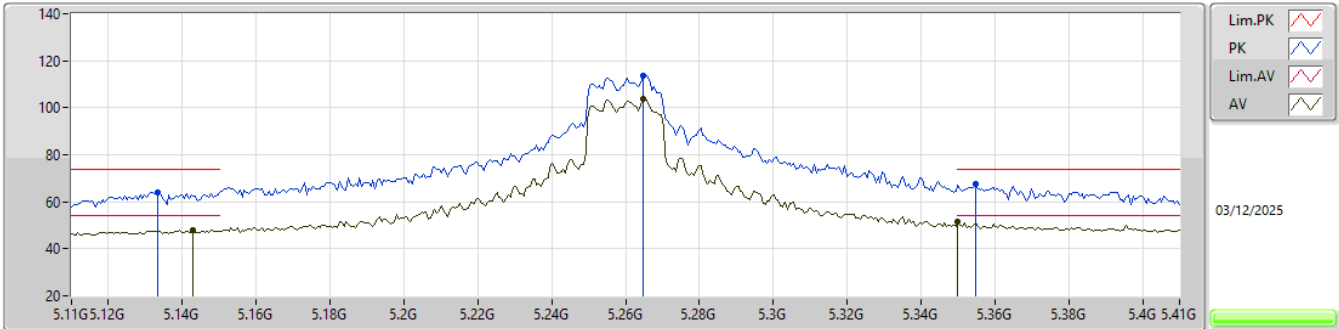
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

5320MHz_TX



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

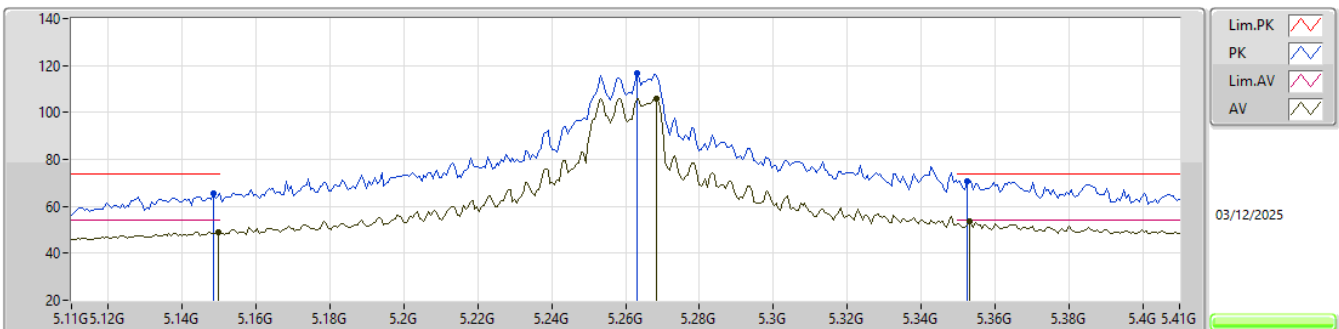
5260MHz_TX



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	5.143G	47.84	54.00	-6.16	2.50	3	Vertical	10	1.76	45.34	33.37	6.66	37.53
AV	5.2648G	103.96	Inf	-Inf	2.42	3	Vertical	10	1.76	101.54	33.24	6.71	37.53
AV	5.35G	51.79	54.00	-2.21	2.27	3	Vertical	10	1.76	49.52	33.10	6.70	37.53
PK	5.1334G	63.89	74.00	-10.11	2.45	3	Vertical	10	1.76	61.44	33.33	6.65	37.53
PK	5.2648G	113.80	Inf	-Inf	2.42	3	Vertical	10	1.76	111.38	33.24	6.71	37.53
PK	5.3548G	67.54	74.00	-6.46	2.28	3	Vertical	10	1.76	65.26	33.11	6.70	37.53

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

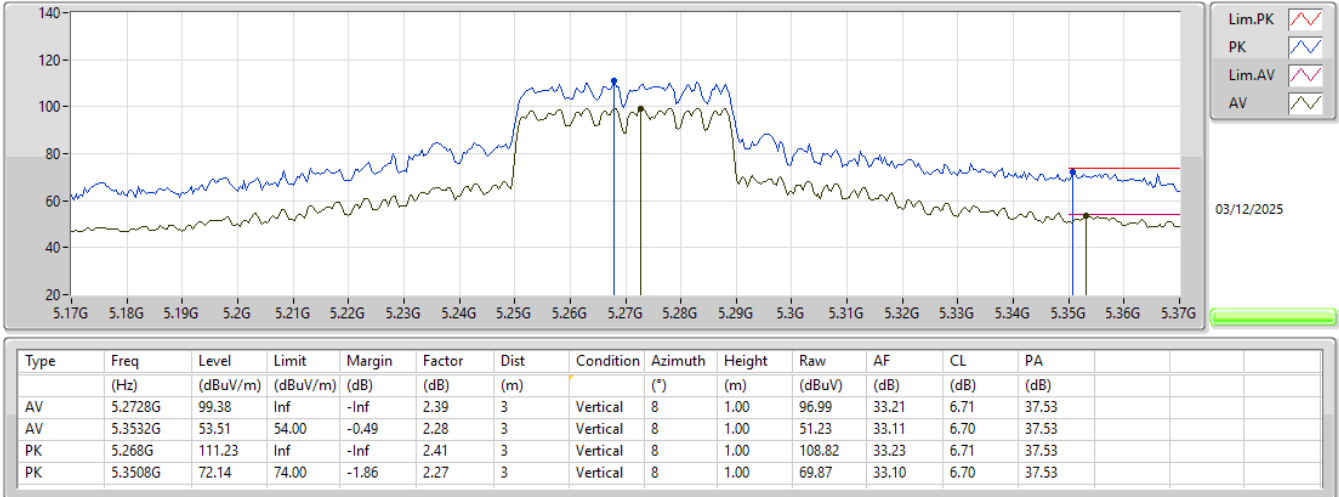
5260MHz_TX



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	5.1496G	49.03	54.00	-4.97	2.53	3	Horizontal	344	1.28	46.50	33.40	6.66	37.53
AV	5.2684G	106.12	Inf	-Inf	2.41	3	Horizontal	344	1.28	103.71	33.23	6.71	37.53
AV	5.353G	53.68	54.00	-0.32	2.28	3	Horizontal	344	1.28	51.40	33.11	6.70	37.53
PK	5.1484G	65.46	74.00	-8.54	2.52	3	Horizontal	344	1.28	62.94	33.39	6.66	37.53
PK	5.263G	116.51	Inf	-Inf	2.43	3	Horizontal	344	1.28	114.08	33.25	6.71	37.53
PK	5.3524G	70.91	74.00	-3.09	2.27	3	Horizontal	344	1.28	68.64	33.10	6.70	37.53

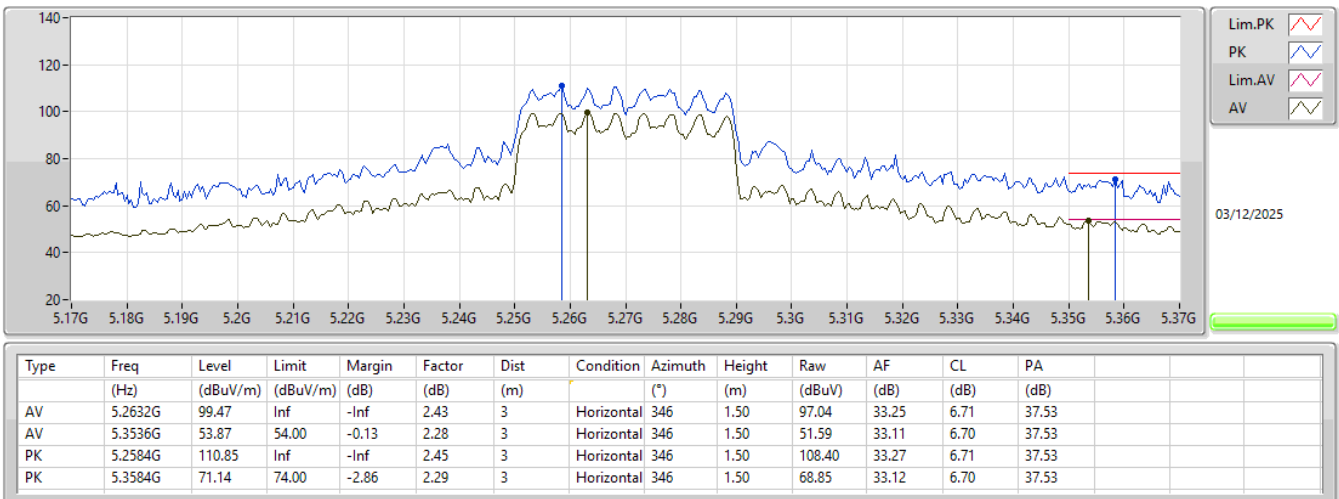
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5270MHz_TX



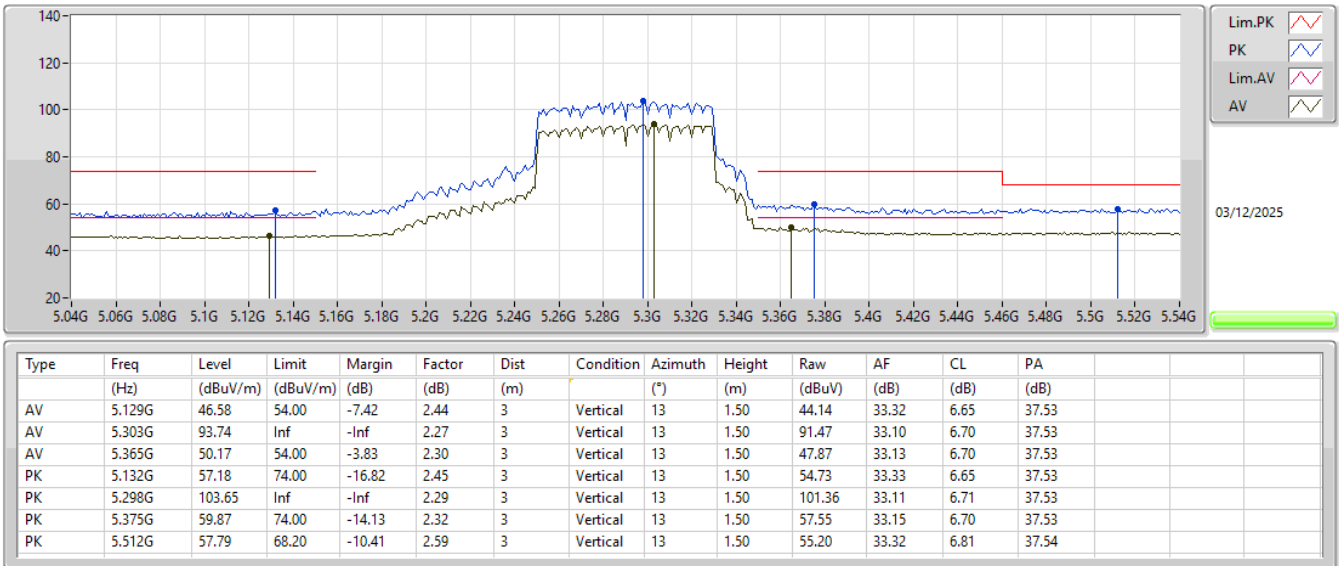
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5270MHz_TX



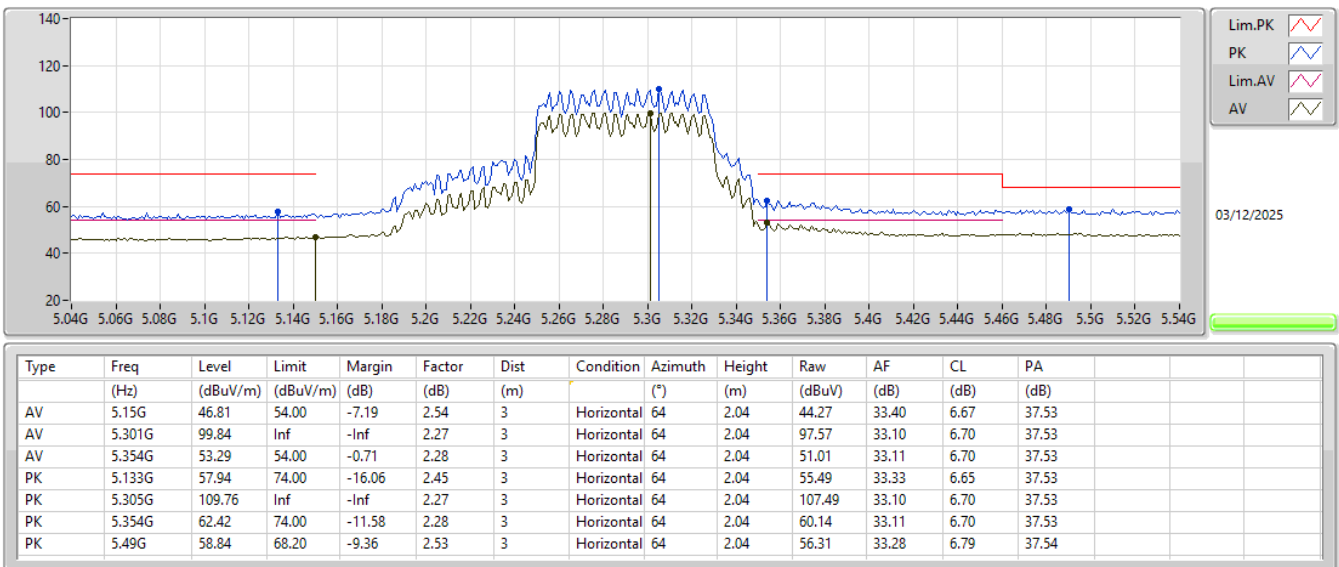
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5290MHz_TX



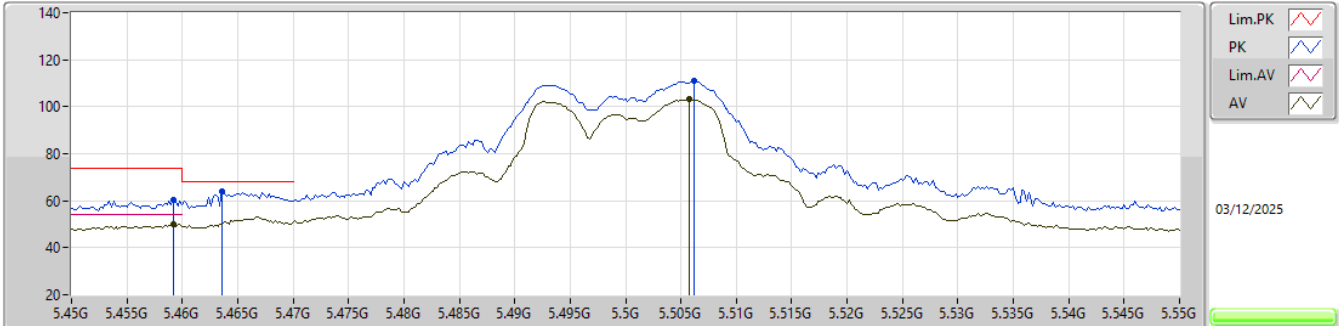
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5290MHz_TX



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

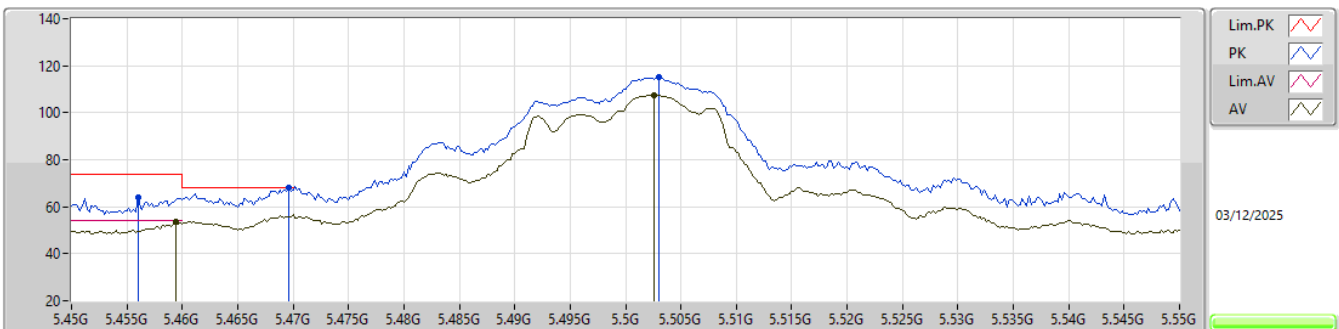
5500MHz_TX



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	5.4592G	49.91	54.00	-4.09	2.44	3	Vertical	15	1.50	47.47	33.22	6.76	37.54
AV	5.5058G	103.12	Inf	-Inf	2.58	3	Vertical	15	1.50	100.54	33.31	6.81	37.54
PK	5.4592G	60.22	74.00	-13.78	2.44	3	Vertical	15	1.50	57.78	33.22	6.76	37.54
PK	5.4636G	63.98	68.20	-4.22	2.45	3	Vertical	15	1.50	61.53	33.23	6.76	37.54
PK	5.5062G	111.00	Inf	-Inf	2.58	3	Vertical	15	1.50	108.42	33.31	6.81	37.54

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

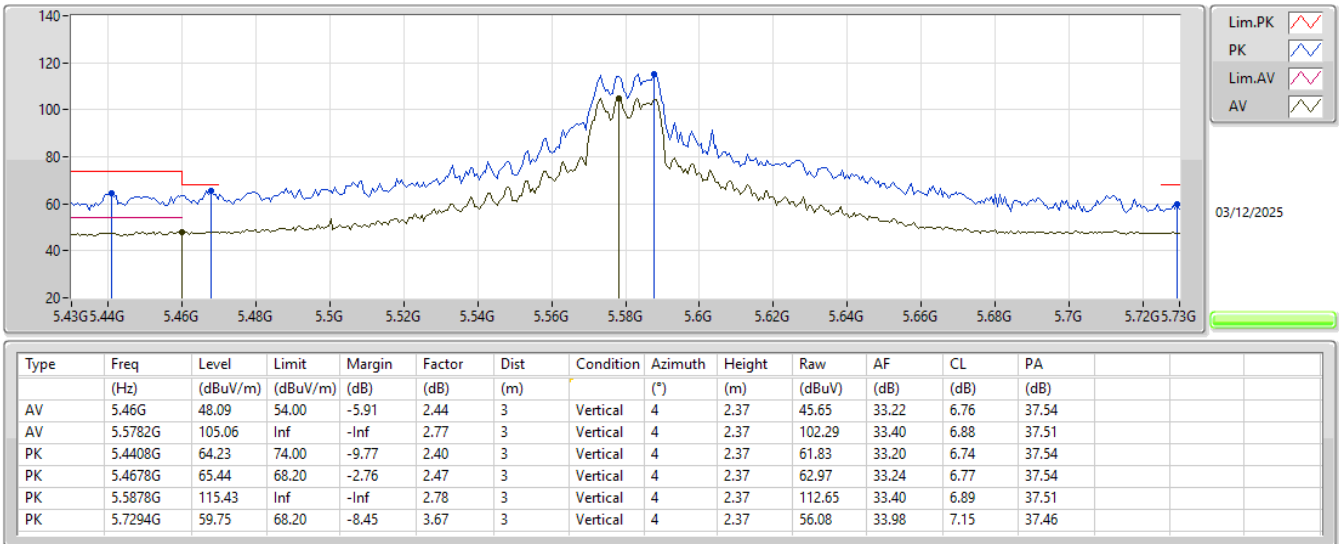
5500MHz_TX



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	5.4594G	53.75	54.00	-0.25	2.44	3	Horizontal	63	1.87	51.31	33.22	6.76	37.54
AV	5.5026G	107.62	Inf	-Inf	2.57	3	Horizontal	63	1.87	105.05	33.31	6.80	37.54
PK	5.456G	63.75	74.00	-10.25	2.43	3	Horizontal	63	1.87	61.32	33.21	6.76	37.54
PK	5.4696G	67.95	68.20	-0.25	2.47	3	Horizontal	63	1.87	65.48	33.24	6.77	37.54
PK	5.503G	115.00	Inf	-Inf	2.57	3	Horizontal	63	1.87	112.43	33.31	6.80	37.54

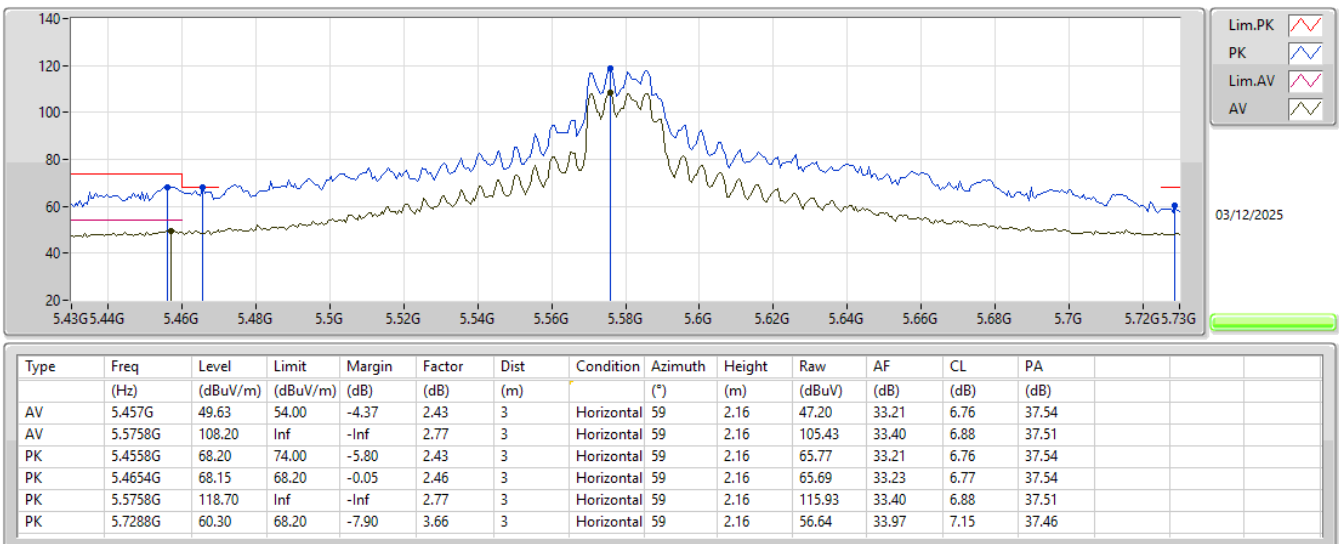
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5580MHz_TX



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

5580MHz_TX



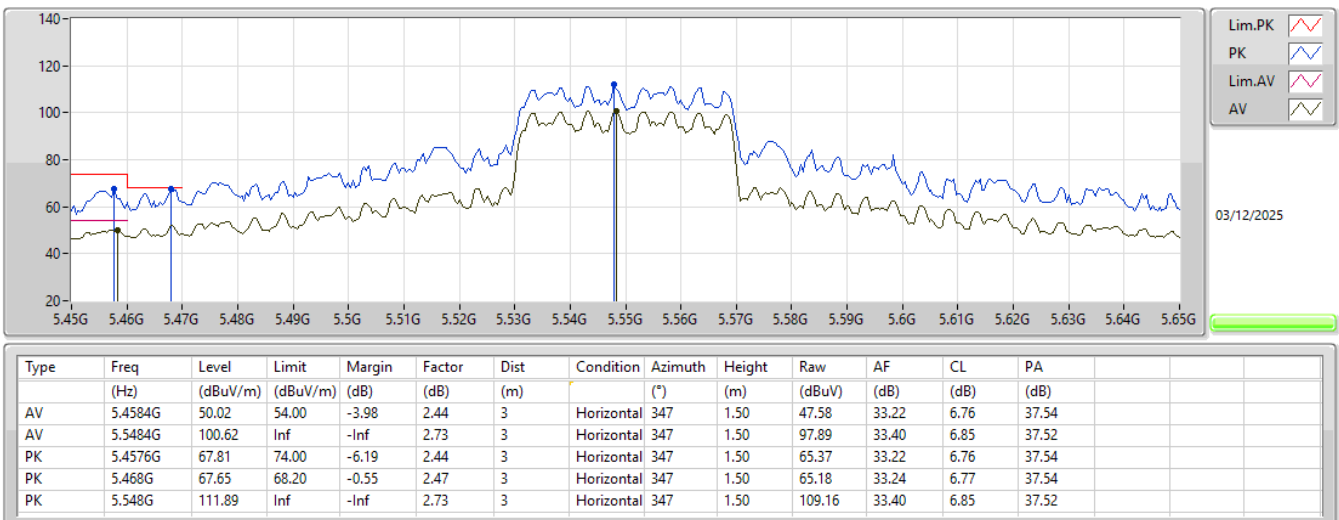
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5550MHz_TX



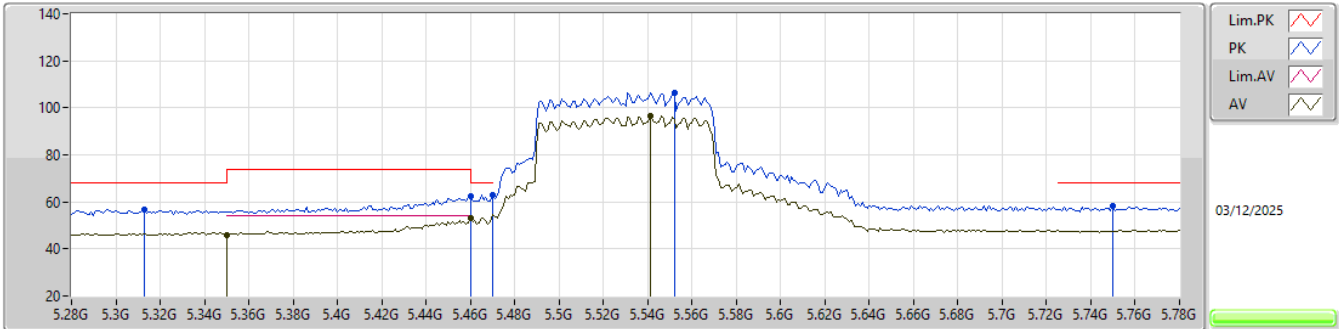
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5550MHz_TX



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

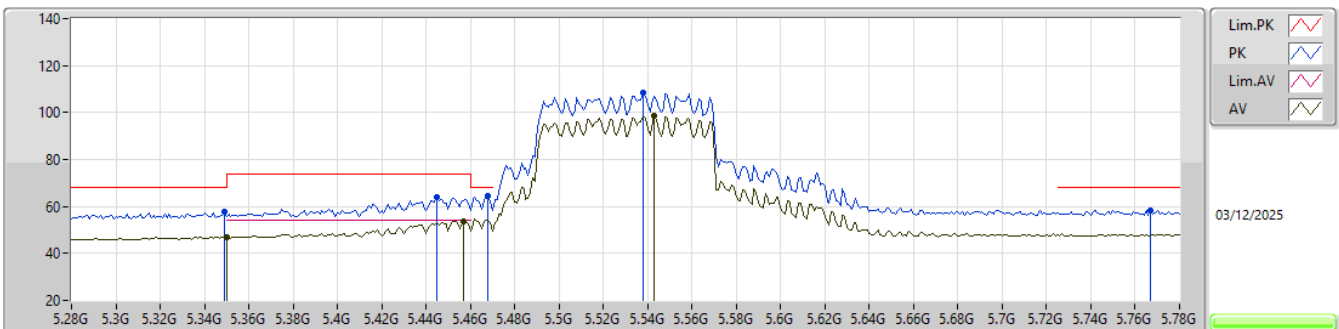
5530MHz_TX



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	45.93	54.00	-8.07	2.27	3	Vertical	4	1.50	43.66	33.10	6.70	37.53
AV	5.46G	53.24	54.00	-0.76	2.44	3	Vertical	4	1.50	50.80	33.22	6.76	37.54
AV	5.541G	96.40	Inf	-Inf	2.69	3	Vertical	4	1.50	93.71	33.38	6.84	37.53
PK	5.313G	56.67	68.20	-11.53	2.27	3	Vertical	4	1.50	54.40	33.10	6.70	37.53
PK	5.46G	62.51	74.00	-11.49	2.44	3	Vertical	4	1.50	60.07	33.22	6.76	37.54
PK	5.47G	62.93	68.20	-5.27	2.47	3	Vertical	4	1.50	60.46	33.24	6.77	37.54
PK	5.552G	106.36	Inf	-Inf	2.73	3	Vertical	4	1.50	103.63	33.40	6.85	37.52
PK	5.75G	58.47	68.20	-9.73	3.84	3	Vertical	4	1.50	54.63	34.10	7.19	37.45

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

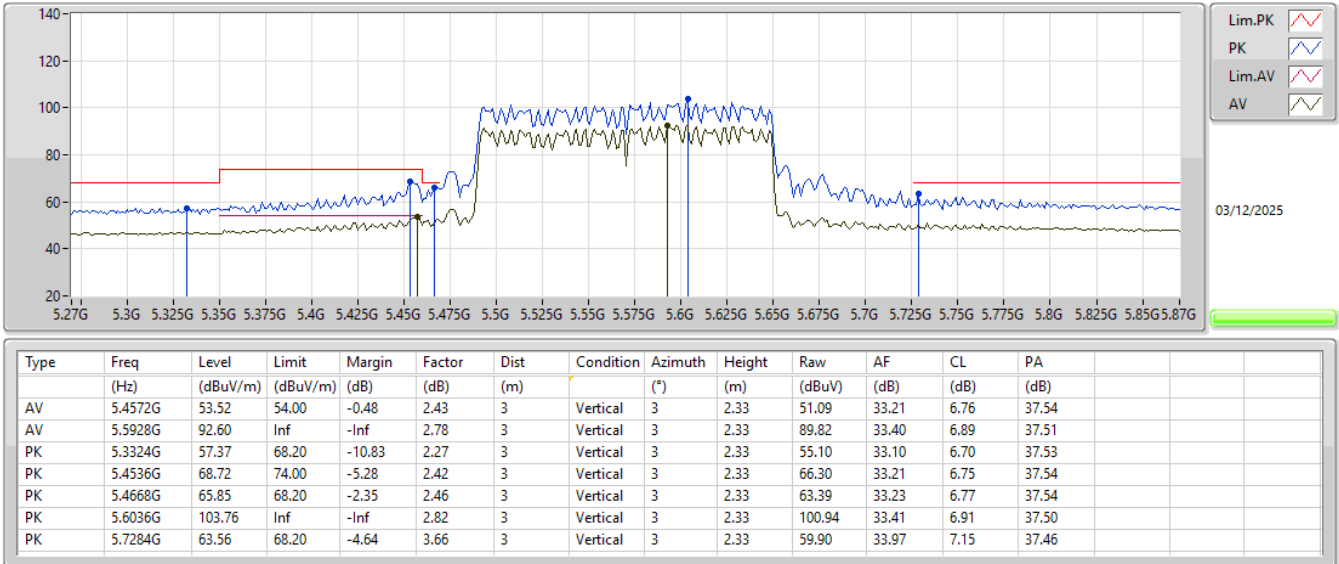
5530MHz_TX



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	46.75	54.00	-7.25	2.27	3	Horizontal	347	1.50	44.48	33.10	6.70	37.53
AV	5.457G	53.71	54.00	-0.29	2.43	3	Horizontal	347	1.50	51.28	33.21	6.76	37.54
AV	5.543G	98.41	Inf	-Inf	2.70	3	Horizontal	347	1.50	95.71	33.39	6.84	37.53
PK	5.349G	57.88	68.20	-10.32	2.27	3	Horizontal	347	1.50	55.61	33.10	6.70	37.53
PK	5.445G	63.88	74.00	-10.12	2.41	3	Horizontal	347	1.50	61.47	33.20	6.75	37.54
PK	5.468G	64.47	68.20	-3.73	2.47	3	Horizontal	347	1.50	62.00	33.24	6.77	37.54
PK	5.538G	108.58	Inf	-Inf	2.69	3	Horizontal	347	1.50	105.89	33.38	6.84	37.53
PK	5.767G	58.44	68.20	-9.76	3.98	3	Horizontal	347	1.50	54.46	34.20	7.23	37.45

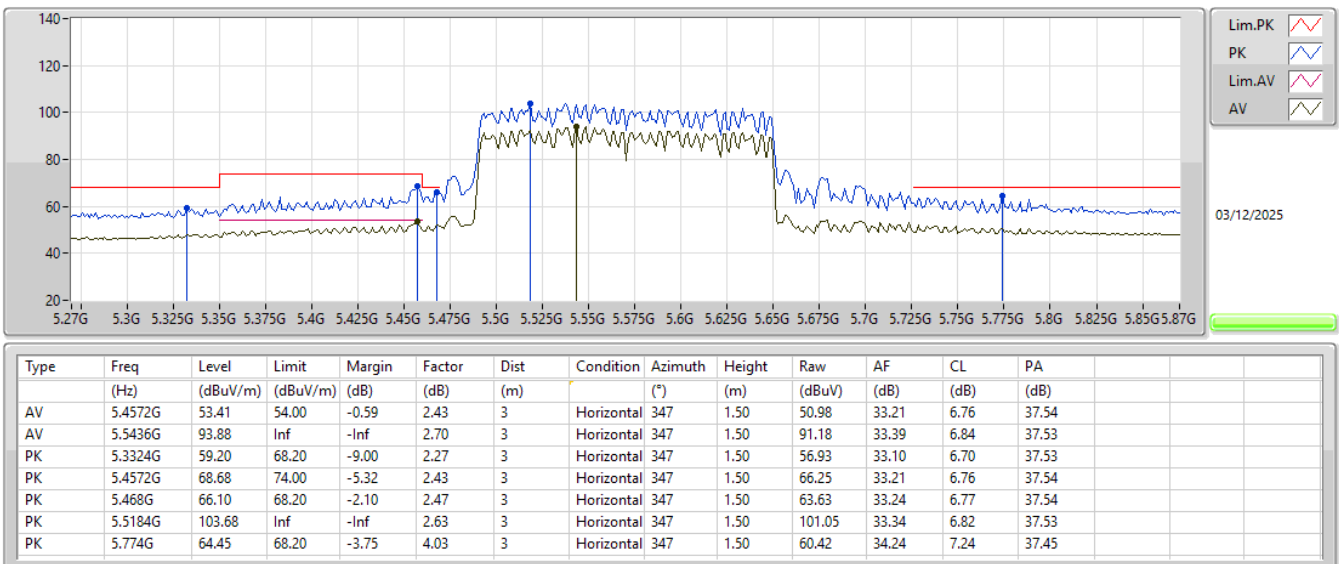
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_4TX

5570MHz_TX



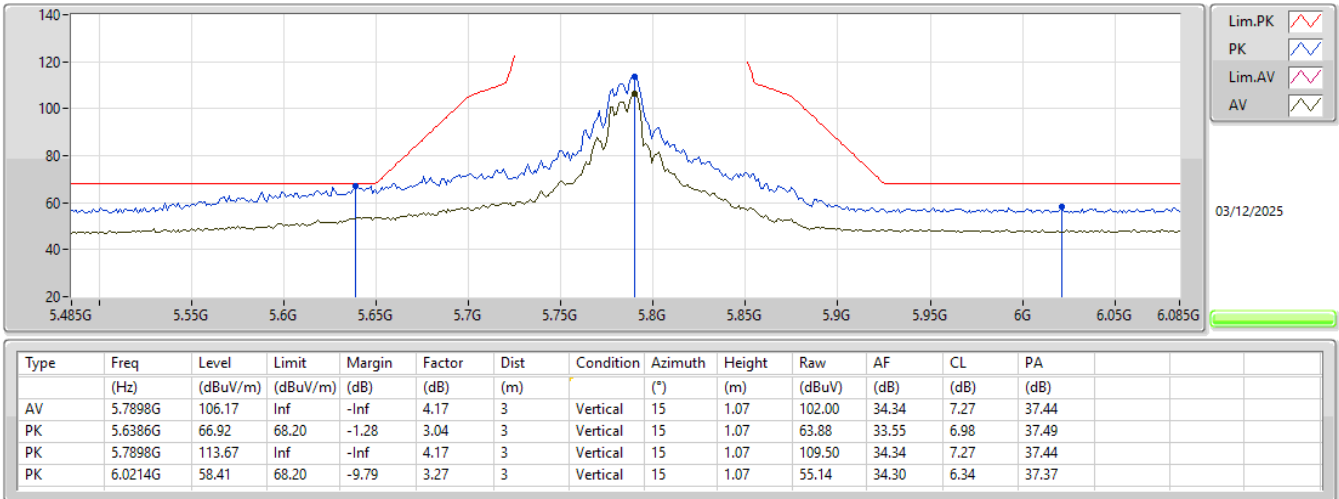
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_4TX

5570MHz_TX



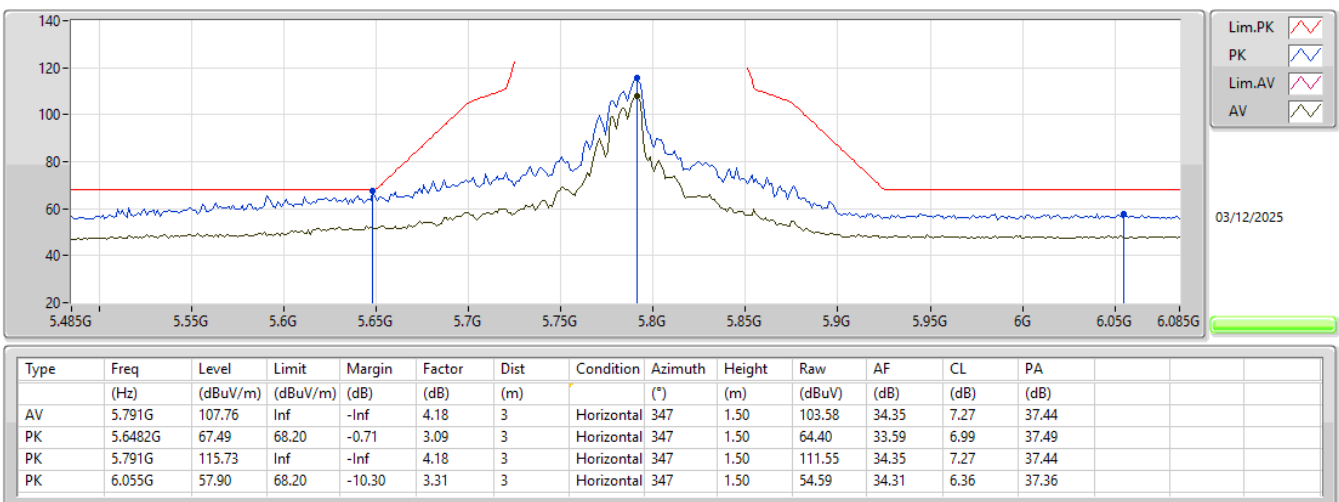
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX



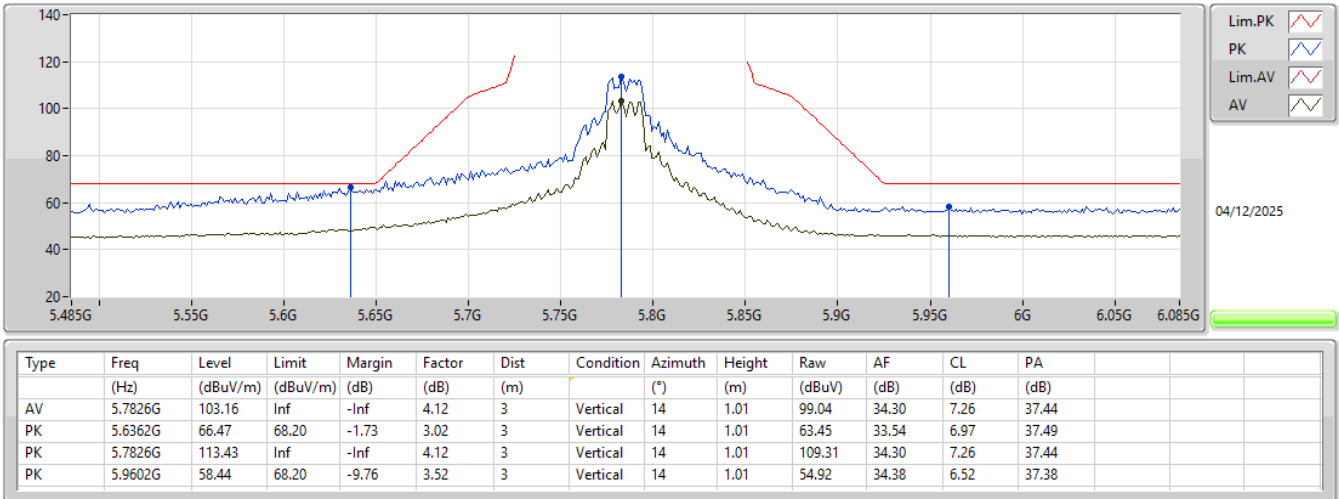
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX



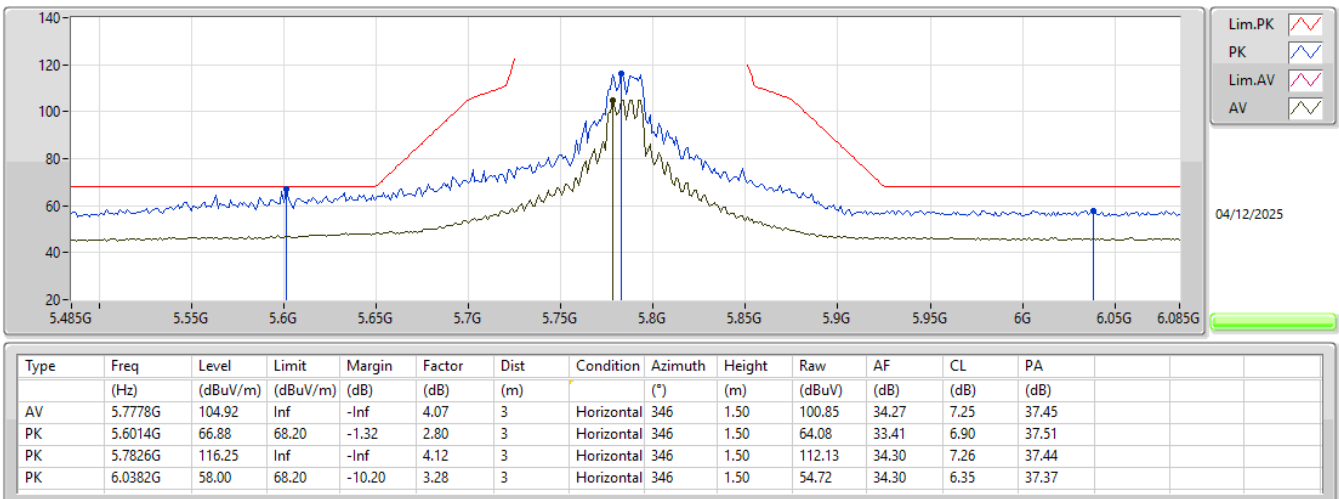
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5785MHz_TX



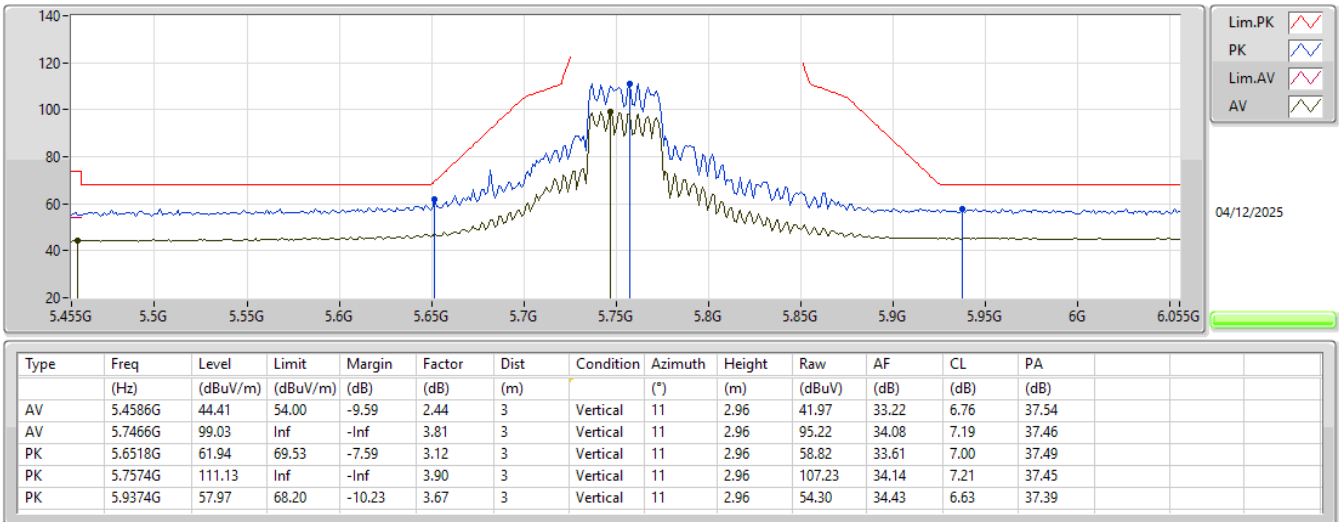
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5785MHz_TX



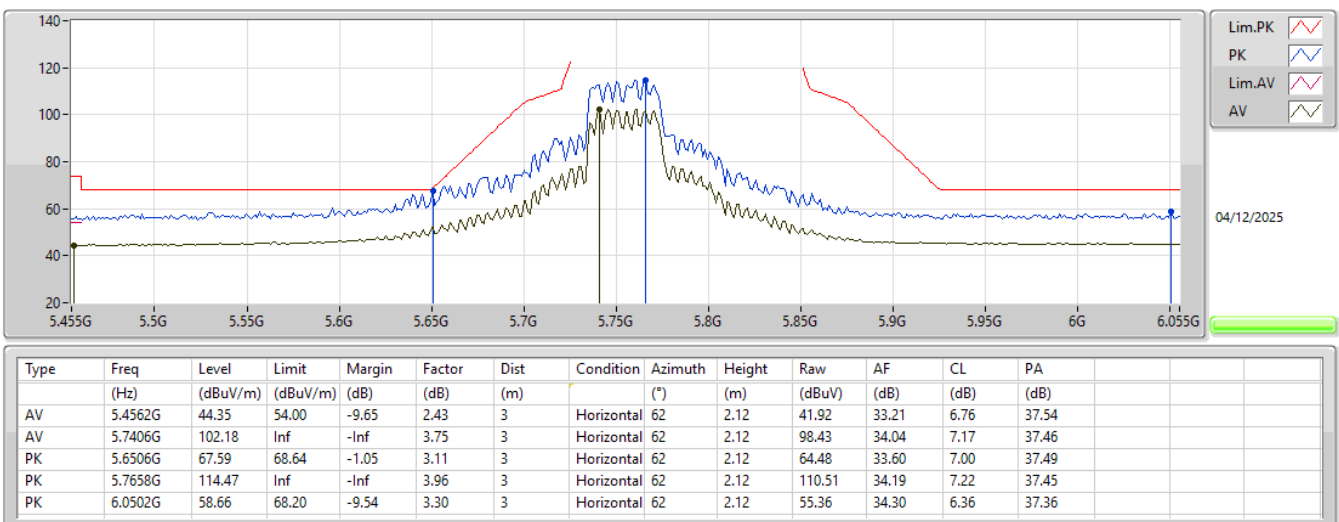
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5755MHz_TX



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

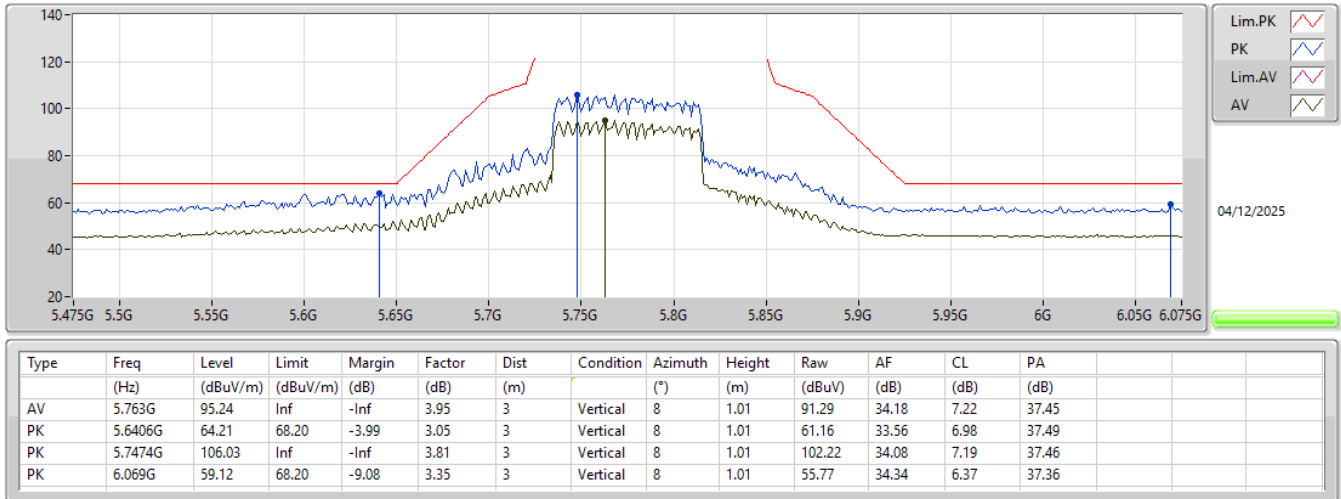
5755MHz_TX





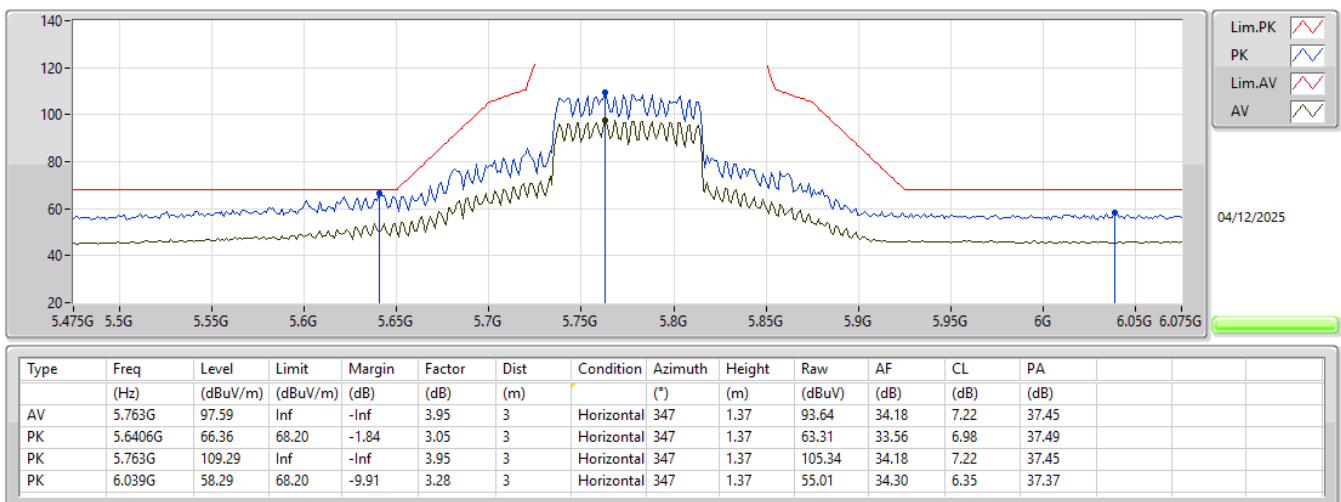
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5775MHz_TX



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

5775MHz_TX





**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AI-TP05360_Full RU_4T4S_AP5022FX**

Appendix E.17

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	5.1476G	53.68	54.00	-0.32	3	Horizontal	302	1.00
802.11be EHT40_Nss4,(MCS0)_4TX	Pass	AV	5.15G	53.87	54.00	-0.13	3	Horizontal	308	1.00
802.11be EHT80_Nss4,(MCS0)_4TX	Pass	AV	5.135G	53.87	54.00	-0.13	3	Horizontal	341	1.31
802.11be EHT160_Nss4,(MCS0)_4TX	Pass	PK	5.3544G	73.35	74.00	-0.65	3	Horizontal	66	1.95
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss4,(MCS0)_4TX	Pass	AV	5.3516G	53.71	54.00	-0.29	3	Horizontal	67	1.89
802.11be EHT40_Nss4,(MCS0)_4TX	Pass	AV	5.3516G	53.81	54.00	-0.19	3	Horizontal	67	1.76
802.11be EHT80_Nss4,(MCS0)_4TX	Pass	AV	5.381G	53.45	54.00	-0.55	3	Vertical	10	1.37
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss4,(MCS0)_4TX	Pass	PK	5.7268G	67.68	68.20	-0.52	3	Horizontal	294	1.93
802.11be EHT40_Nss4,(MCS0)_4TX	Pass	AV	5.4572G	53.66	54.00	-0.34	3	Vertical	12	1.16
802.11be EHT80_Nss4,(MCS0)_4TX	Pass	AV	5.445G	53.82	54.00	-0.18	3	Horizontal	347	1.34
802.11be EHT160_Nss4,(MCS0)_4TX	Pass	PK	5.4692G	66.48	68.20	-1.72	3	Horizontal	348	1.50
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss4,(MCS0)_4TX	Pass	PK	5.6506G	67.12	68.64	-1.52	3	Horizontal	289	2.09
802.11be EHT40_Nss4,(MCS0)_4TX	Pass	PK	5.6462G	66.72	68.20	-1.48	3	Horizontal	291	1.01
802.11be EHT80_Nss4,(MCS0)_4TX	Pass	PK	5.6442G	67.38	68.20	-0.82	3	Horizontal	294	1.00



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AI-TP05360_Full RU_4T4S_AP5022FX**

Appendix E.17

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	5.1494G	49.83	54.00	-4.17	3	Vertical	6	1.50
5180MHz_TX	Pass	AV	5.1814G	100.61	Inf	-Inf	3	Vertical	6	1.50
5180MHz_TX	Pass	PK	5.1408G	59.92	74.00	-14.08	3	Vertical	6	1.50
5180MHz_TX	Pass	PK	5.1848G	111.42	Inf	-Inf	3	Vertical	6	1.50
5180MHz_TX	Pass	AV	5.1476G	53.42	54.00	-0.58	3	Horizontal	64	2.11
5180MHz_TX	Pass	AV	5.1812G	105.89	Inf	-Inf	3	Horizontal	64	2.11
5180MHz_TX	Pass	PK	5.1498G	66.37	74.00	-7.63	3	Horizontal	64	2.11
5180MHz_TX	Pass	PK	5.1832G	115.31	Inf	-Inf	3	Horizontal	64	2.11
5200MHz_TX	Pass	AV	5.15G	51.86	54.00	-2.14	3	Vertical	5	1.50
5200MHz_TX	Pass	AV	5.2012G	100.31	Inf	-Inf	3	Vertical	5	1.50
5200MHz_TX	Pass	PK	5.144G	68.68	74.00	-5.32	3	Vertical	5	1.50
5200MHz_TX	Pass	PK	5.2004G	110.44	Inf	-Inf	3	Vertical	5	1.50
5200MHz_TX	Pass	AV	5.1496G	53.04	54.00	-0.96	3	Horizontal	65	1.91
5200MHz_TX	Pass	AV	5.2012G	104.83	Inf	-Inf	3	Horizontal	65	1.91
5200MHz_TX	Pass	PK	5.15G	70.00	74.00	-4.00	3	Horizontal	65	1.91
5200MHz_TX	Pass	PK	5.2016G	114.07	Inf	-Inf	3	Horizontal	65	1.91
5240MHz_TX	Pass	AV	5.1464G	49.02	54.00	-4.98	3	Vertical	10	1.50
5240MHz_TX	Pass	AV	5.246G	101.88	Inf	-Inf	3	Vertical	10	1.50
5240MHz_TX	Pass	AV	5.3534G	49.96	54.00	-4.04	3	Vertical	10	1.50
5240MHz_TX	Pass	PK	5.1482G	65.41	74.00	-8.59	3	Vertical	10	1.50
5240MHz_TX	Pass	PK	5.2418G	111.12	Inf	-Inf	3	Vertical	10	1.50
5240MHz_TX	Pass	PK	5.3666G	66.44	74.00	-7.56	3	Vertical	10	1.50
5240MHz_TX	Pass	AV	5.1476G	53.68	54.00	-0.32	3	Horizontal	302	1.00
5240MHz_TX	Pass	AV	5.2436G	106.78	Inf	-Inf	3	Horizontal	302	1.00
5240MHz_TX	Pass	AV	5.3516G	52.02	54.00	-1.98	3	Horizontal	302	1.00
5240MHz_TX	Pass	PK	5.1488G	71.66	74.00	-2.34	3	Horizontal	302	1.00
5240MHz_TX	Pass	PK	5.2472G	116.46	Inf	-Inf	3	Horizontal	302	1.00
5240MHz_TX	Pass	PK	5.3618G	71.65	74.00	-2.35	3	Horizontal	302	1.00
5260MHz_TX	Pass	AV	5.15G	48.63	54.00	-5.37	3	Vertical	8	1.15
5260MHz_TX	Pass	AV	5.2648G	103.63	Inf	-Inf	3	Vertical	8	1.15
5260MHz_TX	Pass	AV	5.3566G	52.53	54.00	-1.47	3	Vertical	8	1.15
5260MHz_TX	Pass	PK	5.1496G	63.33	74.00	-10.67	3	Vertical	8	1.15
5260MHz_TX	Pass	PK	5.2648G	113.14	Inf	-Inf	3	Vertical	8	1.15
5260MHz_TX	Pass	PK	5.3554G	68.39	74.00	-5.61	3	Vertical	8	1.15
5260MHz_TX	Pass	AV	5.1496G	49.44	54.00	-4.56	3	Horizontal	344	1.50
5260MHz_TX	Pass	AV	5.266G	104.42	Inf	-Inf	3	Horizontal	344	1.50
5260MHz_TX	Pass	AV	5.3542G	52.55	54.00	-1.45	3	Horizontal	344	1.50
5260MHz_TX	Pass	PK	5.1496G	64.44	74.00	-9.56	3	Horizontal	344	1.50
5260MHz_TX	Pass	PK	5.2666G	113.96	Inf	-Inf	3	Horizontal	344	1.50
5260MHz_TX	Pass	PK	5.35G	69.87	74.00	-4.13	3	Horizontal	344	1.50
5300MHz_TX	Pass	AV	5.2964G	99.10	Inf	-Inf	3	Vertical	8	1.50
5300MHz_TX	Pass	AV	5.35G	49.36	54.00	-4.64	3	Vertical	8	1.50
5300MHz_TX	Pass	PK	5.308G	108.85	Inf	-Inf	3	Vertical	8	1.50
5300MHz_TX	Pass	PK	5.3528G	64.33	74.00	-9.67	3	Vertical	8	1.50
5300MHz_TX	Pass	AV	5.3012G	104.70	Inf	-Inf	3	Horizontal	67	1.91
5300MHz_TX	Pass	AV	5.3524G	53.12	54.00	-0.88	3	Horizontal	67	1.91
5300MHz_TX	Pass	PK	5.3024G	114.29	Inf	-Inf	3	Horizontal	67	1.91
5300MHz_TX	Pass	PK	5.3576G	72.98	74.00	-1.02	3	Horizontal	67	1.91
5320MHz_TX	Pass	AV	5.3262G	100.21	Inf	-Inf	3	Vertical	13	1.50
5320MHz_TX	Pass	AV	5.351G	50.85	54.00	-3.15	3	Vertical	13	1.50
5320MHz_TX	Pass	PK	5.3262G	109.14	Inf	-Inf	3	Vertical	13	1.50
5320MHz_TX	Pass	PK	5.3602G	61.38	74.00	-12.62	3	Vertical	13	1.50
5320MHz_TX	Pass	AV	5.3214G	104.96	Inf	-Inf	3	Horizontal	67	1.89
5320MHz_TX	Pass	AV	5.3516G	53.71	54.00	-0.29	3	Horizontal	67	1.89
5320MHz_TX	Pass	PK	5.3222G	115.12	Inf	-Inf	3	Horizontal	67	1.89
5320MHz_TX	Pass	PK	5.362G	64.97	74.00	-9.03	3	Horizontal	67	1.89
5500MHz_TX	Pass	AV	5.4588G	51.81	54.00	-2.19	3	Vertical	11	1.12
5500MHz_TX	Pass	AV	5.5062G	101.97	Inf	-Inf	3	Vertical	11	1.12
5500MHz_TX	Pass	PK	5.4586G	66.77	74.00	-7.23	3	Vertical	11	1.12
5500MHz_TX	Pass	PK	5.4604G	65.42	68.20	-2.78	3	Vertical	11	1.12



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AI-TP05360_Full RU_4T4S_AP5022FX**

Appendix E.17

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5500MHz_TX	Pass	PK	5.505G	111.52	Inf	-Inf	3	Vertical	11	1.12
5500MHz_TX	Pass	AV	5.4594G	49.59	54.00	-4.41	3	Horizontal	349	1.50
5500MHz_TX	Pass	AV	5.5074G	100.92	Inf	-Inf	3	Horizontal	349	1.50
5500MHz_TX	Pass	PK	5.4588G	60.19	74.00	-13.81	3	Horizontal	349	1.50
5500MHz_TX	Pass	PK	5.4698G	63.24	68.20	-4.96	3	Horizontal	349	1.50
5500MHz_TX	Pass	PK	5.5056G	110.41	Inf	-Inf	3	Horizontal	349	1.50
5580MHz_TX	Pass	AV	5.46G	49.76	54.00	-4.24	3	Vertical	10	1.01
5580MHz_TX	Pass	AV	5.5848G	103.23	Inf	-Inf	3	Vertical	10	1.01
5580MHz_TX	Pass	PK	5.4576G	65.00	74.00	-9.00	3	Vertical	10	1.01
5580MHz_TX	Pass	PK	5.4618G	65.64	68.20	-2.56	3	Vertical	10	1.01
5580MHz_TX	Pass	PK	5.5848G	112.60	Inf	-Inf	3	Vertical	10	1.01
5580MHz_TX	Pass	PK	5.7288G	60.75	68.20	-7.45	3	Vertical	10	1.01
5580MHz_TX	Pass	AV	5.4582G	50.71	54.00	-3.29	3	Horizontal	295	1.01
5580MHz_TX	Pass	AV	5.5812G	105.22	Inf	-Inf	3	Horizontal	295	1.01
5580MHz_TX	Pass	PK	5.4546G	68.23	74.00	-5.77	3	Horizontal	295	1.01
5580MHz_TX	Pass	PK	5.469G	67.47	68.20	-0.73	3	Horizontal	295	1.01
5580MHz_TX	Pass	PK	5.5872G	115.62	Inf	-Inf	3	Horizontal	295	1.01
5580MHz_TX	Pass	PK	5.7276G	60.83	68.20	-7.37	3	Horizontal	295	1.01
5700MHz_TX	Pass	AV	5.696G	96.17	Inf	-Inf	3	Vertical	5	1.24
5700MHz_TX	Pass	PK	5.6988G	106.22	Inf	-Inf	3	Vertical	5	1.24
5700MHz_TX	Pass	PK	5.7252G	63.33	68.20	-4.87	3	Vertical	5	1.24
5700MHz_TX	Pass	AV	5.6948G	100.53	Inf	-Inf	3	Horizontal	294	1.93
5700MHz_TX	Pass	PK	5.6952G	110.49	Inf	-Inf	3	Horizontal	294	1.93
5700MHz_TX	Pass	PK	5.7268G	67.68	68.20	-0.52	3	Horizontal	294	1.93
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4272G	46.87	54.00	-7.13	3	Vertical	356	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7176G	101.10	Inf	-Inf	3	Vertical	356	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4572G	56.64	74.00	-17.36	3	Vertical	356	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4668G	57.59	68.20	-10.61	3	Vertical	356	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7176G	110.01	Inf	-Inf	3	Vertical	356	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8604G	59.00	68.20	-9.20	3	Vertical	356	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4416G	47.04	54.00	-6.96	3	Horizontal	303	1.79
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7164G	104.74	Inf	-Inf	3	Horizontal	303	1.79
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4284G	57.56	74.00	-16.44	3	Horizontal	303	1.79
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4608G	58.15	68.20	-10.05	3	Horizontal	303	1.79
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7152G	114.47	Inf	-Inf	3	Horizontal	303	1.79
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8508G	64.09	68.20	-4.11	3	Horizontal	303	1.79
5745MHz_TX	Pass	AV	5.445G	45.40	54.00	-8.60	3	Vertical	355	1.01
5745MHz_TX	Pass	AV	5.7414G	99.43	Inf	-Inf	3	Vertical	355	1.01
5745MHz_TX	Pass	PK	5.6466G	60.27	68.20	-7.93	3	Vertical	355	1.01
5745MHz_TX	Pass	PK	5.7378G	111.13	Inf	-Inf	3	Vertical	355	1.01
5745MHz_TX	Pass	PK	6.0066G	58.44	68.20	-9.76	3	Vertical	355	1.01
5745MHz_TX	Pass	AV	5.4594G	45.70	54.00	-8.30	3	Horizontal	63	2.50
5745MHz_TX	Pass	AV	5.739G	105.31	Inf	-Inf	3	Horizontal	63	2.50
5745MHz_TX	Pass	PK	5.6442G	62.23	68.20	-5.97	3	Horizontal	63	2.50
5745MHz_TX	Pass	PK	5.7474G	116.51	Inf	-Inf	3	Horizontal	63	2.50
5745MHz_TX	Pass	PK	5.9694G	57.85	68.20	-10.35	3	Horizontal	63	2.50
5785MHz_TX	Pass	AV	5.7862G	99.78	Inf	-Inf	3	Vertical	7	1.15
5785MHz_TX	Pass	PK	5.5978G	62.90	68.20	-5.30	3	Vertical	7	1.15
5785MHz_TX	Pass	PK	5.7898G	110.78	Inf	-Inf	3	Vertical	7	1.15
5785MHz_TX	Pass	PK	6.0406G	58.61	68.20	-9.59	3	Vertical	7	1.15
5785MHz_TX	Pass	AV	5.7862G	103.17	Inf	-Inf	3	Horizontal	289	2.09
5785MHz_TX	Pass	PK	5.6506G	67.12	68.64	-1.52	3	Horizontal	289	2.09
5785MHz_TX	Pass	PK	5.7778G	115.22	Inf	-Inf	3	Horizontal	289	2.09
5785MHz_TX	Pass	PK	6.0202G	58.96	68.20	-9.24	3	Horizontal	289	2.09
5825MHz_TX	Pass	AV	5.8214G	99.21	Inf	-Inf	3	Vertical	358	1.50
5825MHz_TX	Pass	PK	5.6498G	61.81	68.20	-6.39	3	Vertical	358	1.50
5825MHz_TX	Pass	PK	5.8226G	110.32	Inf	-Inf	3	Vertical	358	1.50
5825MHz_TX	Pass	PK	6.1226G	58.08	68.20	-10.12	3	Vertical	358	1.50
5825MHz_TX	Pass	AV	5.8322G	102.19	Inf	-Inf	3	Horizontal	295	1.85
5825MHz_TX	Pass	PK	5.6498G	65.74	68.20	-2.46	3	Horizontal	295	1.85
5825MHz_TX	Pass	PK	5.8202G	113.89	Inf	-Inf	3	Horizontal	295	1.85
5825MHz_TX	Pass	PK	6.017G	58.63	68.20	-9.57	3	Horizontal	295	1.85



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AI-TP05360_Full RU_4T4S_AP5022FX**

Appendix E.17

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz_TX	Pass	AV	5.15G	50.73	54.00	-3.27	3	Vertical	2	1.01
5190MHz_TX	Pass	AV	5.1936G	96.79	Inf	-Inf	3	Vertical	2	1.01
5190MHz_TX	Pass	PK	5.1492G	61.11	74.00	-12.89	3	Vertical	2	1.01
5190MHz_TX	Pass	PK	5.188G	107.86	Inf	-Inf	3	Vertical	2	1.01
5190MHz_TX	Pass	AV	5.1488G	53.55	54.00	-0.45	3	Horizontal	302	1.00
5190MHz_TX	Pass	AV	5.1924G	102.08	Inf	-Inf	3	Horizontal	302	1.00
5190MHz_TX	Pass	PK	5.15G	64.69	74.00	-9.31	3	Horizontal	302	1.00
5190MHz_TX	Pass	PK	5.1924G	111.41	Inf	-Inf	3	Horizontal	302	1.00
5230MHz_TX	Pass	AV	5.1424G	51.09	54.00	-2.91	3	Vertical	9	1.50
5230MHz_TX	Pass	AV	5.246G	97.46	Inf	-Inf	3	Vertical	9	1.50
5230MHz_TX	Pass	PK	5.1468G	66.73	74.00	-7.27	3	Vertical	9	1.50
5230MHz_TX	Pass	PK	5.2412G	108.05	Inf	-Inf	3	Vertical	9	1.50
5230MHz_TX	Pass	AV	5.15G	53.87	54.00	-0.13	3	Horizontal	308	1.00
5230MHz_TX	Pass	AV	5.2336G	102.93	Inf	-Inf	3	Horizontal	308	1.00
5230MHz_TX	Pass	PK	5.1348G	68.21	74.00	-5.79	3	Horizontal	308	1.00
5230MHz_TX	Pass	PK	5.2396G	111.81	Inf	-Inf	3	Horizontal	308	1.00
5270MHz_TX	Pass	AV	5.276G	98.02	Inf	-Inf	3	Vertical	8	1.01
5270MHz_TX	Pass	AV	5.356G	51.90	54.00	-2.10	3	Vertical	8	1.01
5270MHz_TX	Pass	PK	5.2744G	107.49	Inf	-Inf	3	Vertical	8	1.01
5270MHz_TX	Pass	PK	5.3556G	66.01	74.00	-7.99	3	Vertical	8	1.01
5270MHz_TX	Pass	AV	5.2736G	101.29	Inf	-Inf	3	Horizontal	299	1.00
5270MHz_TX	Pass	AV	5.354G	53.68	54.00	-0.32	3	Horizontal	299	1.00
5270MHz_TX	Pass	PK	5.2764G	110.72	Inf	-Inf	3	Horizontal	299	1.00
5270MHz_TX	Pass	PK	5.3552G	67.98	74.00	-6.02	3	Horizontal	299	1.00
5310MHz_TX	Pass	AV	5.3236G	96.96	Inf	-Inf	3	Vertical	13	1.50
5310MHz_TX	Pass	AV	5.3516G	50.80	54.00	-3.20	3	Vertical	13	1.50
5310MHz_TX	Pass	PK	5.3276G	106.99	Inf	-Inf	3	Vertical	13	1.50
5310MHz_TX	Pass	PK	5.3524G	61.20	74.00	-12.80	3	Vertical	13	1.50
5310MHz_TX	Pass	AV	5.3124G	100.43	Inf	-Inf	3	Horizontal	67	1.76
5310MHz_TX	Pass	AV	5.3516G	53.81	54.00	-0.19	3	Horizontal	67	1.76
5310MHz_TX	Pass	PK	5.3132G	110.04	Inf	-Inf	3	Horizontal	67	1.76
5310MHz_TX	Pass	PK	5.3536G	65.45	74.00	-8.55	3	Horizontal	67	1.76
5510MHz_TX	Pass	AV	5.4556G	48.11	54.00	-5.89	3	Vertical	4	1.50
5510MHz_TX	Pass	AV	5.5216G	96.47	Inf	-Inf	3	Vertical	4	1.50
5510MHz_TX	Pass	PK	5.4548G	58.17	74.00	-15.83	3	Vertical	4	1.50
5510MHz_TX	Pass	PK	5.4648G	59.57	68.20	-8.63	3	Vertical	4	1.50
5510MHz_TX	Pass	PK	5.5224G	106.12	Inf	-Inf	3	Vertical	4	1.50
5510MHz_TX	Pass	AV	5.4524G	53.62	54.00	-0.38	3	Horizontal	66	1.78
5510MHz_TX	Pass	AV	5.4924G	101.44	Inf	-Inf	3	Horizontal	66	1.78
5510MHz_TX	Pass	PK	5.4596G	64.83	74.00	-9.17	3	Horizontal	66	1.78
5510MHz_TX	Pass	PK	5.47G	67.44	68.20	-0.76	3	Horizontal	66	1.78
5510MHz_TX	Pass	PK	5.4924G	110.56	Inf	-Inf	3	Horizontal	66	1.78
5550MHz_TX	Pass	AV	5.4572G	53.66	54.00	-0.34	3	Vertical	12	1.16
5550MHz_TX	Pass	AV	5.556G	98.62	Inf	-Inf	3	Vertical	12	1.16
5550MHz_TX	Pass	PK	5.4568G	66.43	74.00	-7.57	3	Vertical	12	1.16
5550MHz_TX	Pass	PK	5.4664G	66.61	68.20	-1.59	3	Vertical	12	1.16
5550MHz_TX	Pass	PK	5.5552G	107.57	Inf	-Inf	3	Vertical	12	1.16
5550MHz_TX	Pass	AV	5.4572G	53.42	54.00	-0.58	3	Horizontal	347	1.50
5550MHz_TX	Pass	AV	5.556G	99.68	Inf	-Inf	3	Horizontal	347	1.50
5550MHz_TX	Pass	PK	5.4584G	66.92	74.00	-7.08	3	Horizontal	347	1.50
5550MHz_TX	Pass	PK	5.4652G	66.44	68.20	-1.76	3	Horizontal	347	1.50
5550MHz_TX	Pass	PK	5.5368G	108.75	Inf	-Inf	3	Horizontal	347	1.50
5670MHz_TX	Pass	AV	5.6814G	94.48	Inf	-Inf	3	Vertical	5	1.21
5670MHz_TX	Pass	PK	5.6826G	103.32	Inf	-Inf	3	Vertical	5	1.21
5670MHz_TX	Pass	PK	5.7276G	60.76	68.20	-7.44	3	Vertical	5	1.21
5670MHz_TX	Pass	AV	5.6676G	98.90	Inf	-Inf	3	Horizontal	293	2.08
5670MHz_TX	Pass	PK	5.6652G	108.82	Inf	-Inf	3	Horizontal	293	2.08
5670MHz_TX	Pass	PK	5.7264G	67.52	68.20	-0.68	3	Horizontal	293	2.08
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4544G	46.99	54.00	-7.01	3	Vertical	9	2.42
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6944G	98.35	Inf	-Inf	3	Vertical	9	2.42
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4592G	57.66	74.00	-16.34	3	Vertical	9	2.42



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AI-TP05360_Full RU_4T4S_AP5022FX**

Appendix E.17

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4652G	58.51	68.20	-9.69	3	Vertical	9	2.42
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6956G	107.85	Inf	-Inf	3	Vertical	9	2.42
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8516G	61.78	68.20	-6.42	3	Vertical	9	2.42
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.458G	47.57	54.00	-6.43	3	Horizontal	304	1.94
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7076G	102.44	Inf	-Inf	3	Horizontal	304	1.94
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.458G	60.21	74.00	-13.79	3	Horizontal	304	1.94
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.47G	61.07	68.20	-7.13	3	Horizontal	304	1.94
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7136G	111.52	Inf	-Inf	3	Horizontal	304	1.94
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8648G	61.82	68.20	-6.38	3	Horizontal	304	1.94
5755MHz_TX	Pass	AV	5.455G	45.24	54.00	-8.76	3	Vertical	355	1.50
5755MHz_TX	Pass	AV	5.7538G	94.17	Inf	-Inf	3	Vertical	355	1.50
5755MHz_TX	Pass	PK	5.6458G	58.99	68.20	-9.21	3	Vertical	355	1.50
5755MHz_TX	Pass	PK	5.7574G	106.22	Inf	-Inf	3	Vertical	355	1.50
5755MHz_TX	Pass	PK	5.9902G	58.06	68.20	-10.14	3	Vertical	355	1.50
5755MHz_TX	Pass	AV	5.4574G	45.53	54.00	-8.47	3	Horizontal	60	2.13
5755MHz_TX	Pass	AV	5.7598G	100.04	Inf	-Inf	3	Horizontal	60	2.13
5755MHz_TX	Pass	PK	5.6362G	65.62	68.20	-2.58	3	Horizontal	60	2.13
5755MHz_TX	Pass	PK	5.7574G	111.90	Inf	-Inf	3	Horizontal	60	2.13
5755MHz_TX	Pass	PK	5.9962G	58.35	68.20	-9.85	3	Horizontal	60	2.13
5795MHz_TX	Pass	AV	5.7974G	96.70	Inf	-Inf	3	Vertical	13	1.00
5795MHz_TX	Pass	PK	5.6474G	65.13	68.20	-3.07	3	Vertical	13	1.00
5795MHz_TX	Pass	PK	5.7902G	108.26	Inf	-Inf	3	Vertical	13	1.00
5795MHz_TX	Pass	PK	5.9906G	58.80	68.20	-9.40	3	Vertical	13	1.00
5795MHz_TX	Pass	AV	5.7962G	100.33	Inf	-Inf	3	Horizontal	291	1.01
5795MHz_TX	Pass	PK	5.6462G	66.72	68.20	-1.48	3	Horizontal	291	1.01
5795MHz_TX	Pass	PK	5.8034G	112.45	Inf	-Inf	3	Horizontal	291	1.01
5795MHz_TX	Pass	PK	6.0158G	58.08	68.20	-10.12	3	Horizontal	291	1.01
802.11be EHT80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz_TX	Pass	AV	5.137G	52.19	54.00	-1.81	3	Vertical	19	1.00
5210MHz_TX	Pass	AV	5.196G	95.18	Inf	-Inf	3	Vertical	19	1.00
5210MHz_TX	Pass	AV	5.354G	48.42	54.00	-5.58	3	Vertical	19	1.00
5210MHz_TX	Pass	PK	5.15G	61.74	74.00	-12.26	3	Vertical	19	1.00
5210MHz_TX	Pass	PK	5.181G	104.14	Inf	-Inf	3	Vertical	19	1.00
5210MHz_TX	Pass	PK	5.368G	58.83	74.00	-15.17	3	Vertical	19	1.00
5210MHz_TX	Pass	AV	5.135G	53.87	54.00	-0.13	3	Horizontal	341	1.31
5210MHz_TX	Pass	AV	5.196G	97.52	Inf	-Inf	3	Horizontal	341	1.31
5210MHz_TX	Pass	AV	5.353G	49.32	54.00	-4.68	3	Horizontal	341	1.31
5210MHz_TX	Pass	PK	5.144G	64.15	74.00	-9.85	3	Horizontal	341	1.31
5210MHz_TX	Pass	PK	5.196G	106.35	Inf	-Inf	3	Horizontal	341	1.31
5210MHz_TX	Pass	PK	5.372G	58.78	74.00	-15.22	3	Horizontal	341	1.31
5290MHz_TX	Pass	AV	5.147G	47.12	54.00	-6.88	3	Vertical	10	1.37
5290MHz_TX	Pass	AV	5.276G	94.62	Inf	-Inf	3	Vertical	10	1.37
5290MHz_TX	Pass	AV	5.381G	53.45	54.00	-0.55	3	Vertical	10	1.37
5290MHz_TX	Pass	PK	5.129G	56.78	74.00	-17.22	3	Vertical	10	1.37
5290MHz_TX	Pass	PK	5.274G	103.59	Inf	-Inf	3	Vertical	10	1.37
5290MHz_TX	Pass	PK	5.38G	63.83	74.00	-10.17	3	Vertical	10	1.37
5290MHz_TX	Pass	PK	5.497G	57.99	68.20	-10.21	3	Vertical	10	1.37
5290MHz_TX	Pass	AV	5.147G	47.56	54.00	-6.44	3	Horizontal	67	1.50
5290MHz_TX	Pass	AV	5.305G	95.56	Inf	-Inf	3	Horizontal	67	1.50
5290MHz_TX	Pass	AV	5.35G	53.19	54.00	-0.81	3	Horizontal	67	1.50
5290MHz_TX	Pass	PK	5.148G	58.08	74.00	-15.92	3	Horizontal	67	1.50
5290MHz_TX	Pass	PK	5.317G	105.71	Inf	-Inf	3	Horizontal	67	1.50
5290MHz_TX	Pass	PK	5.35G	63.33	74.00	-10.67	3	Horizontal	67	1.50
5290MHz_TX	Pass	PK	5.463G	58.62	68.20	-9.58	3	Horizontal	67	1.50
5530MHz_TX	Pass	AV	5.35G	46.41	54.00	-7.59	3	Vertical	3	1.50
5530MHz_TX	Pass	AV	5.448G	52.35	54.00	-1.65	3	Vertical	3	1.50
5530MHz_TX	Pass	AV	5.541G	94.23	Inf	-Inf	3	Vertical	3	1.50
5530MHz_TX	Pass	PK	5.334G	56.67	68.20	-11.53	3	Vertical	3	1.50
5530MHz_TX	Pass	PK	5.456G	63.21	74.00	-10.79	3	Vertical	3	1.50
5530MHz_TX	Pass	PK	5.47G	62.36	68.20	-5.84	3	Vertical	3	1.50
5530MHz_TX	Pass	PK	5.543G	103.99	Inf	-Inf	3	Vertical	3	1.50
5530MHz_TX	Pass	PK	5.765G	58.83	68.20	-9.37	3	Vertical	3	1.50



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AI-TP05360_Full RU_4T4S_AP5022FX**

Appendix E.17

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5530MHz_TX	Pass	AV	5.35G	46.46	54.00	-7.54	3	Horizontal	347	1.34
5530MHz_TX	Pass	AV	5.445G	53.82	54.00	-0.18	3	Horizontal	347	1.34
5530MHz_TX	Pass	AV	5.516G	97.26	Inf	-Inf	3	Horizontal	347	1.34
5530MHz_TX	Pass	PK	5.339G	57.90	68.20	-10.30	3	Horizontal	347	1.34
5530MHz_TX	Pass	PK	5.445G	64.65	74.00	-9.35	3	Horizontal	347	1.34
5530MHz_TX	Pass	PK	5.463G	63.59	68.20	-4.61	3	Horizontal	347	1.34
5530MHz_TX	Pass	PK	5.517G	106.18	Inf	-Inf	3	Horizontal	347	1.34
5530MHz_TX	Pass	PK	5.733G	58.75	68.20	-9.45	3	Horizontal	347	1.34
5610MHz_TX	Pass	AV	5.455G	51.24	54.00	-2.76	3	Vertical	4	2.43
5610MHz_TX	Pass	AV	5.596G	94.65	Inf	-Inf	3	Vertical	4	2.43
5610MHz_TX	Pass	PK	5.456G	66.18	74.00	-7.82	3	Vertical	4	2.43
5610MHz_TX	Pass	PK	5.463G	65.95	68.20	-2.25	3	Vertical	4	2.43
5610MHz_TX	Pass	PK	5.597G	103.42	Inf	-Inf	3	Vertical	4	2.43
5610MHz_TX	Pass	PK	5.757G	66.94	68.20	-1.26	3	Vertical	4	2.43
5610MHz_TX	Pass	AV	5.457G	52.97	54.00	-1.03	3	Horizontal	348	1.00
5610MHz_TX	Pass	AV	5.617G	95.15	Inf	-Inf	3	Horizontal	348	1.00
5610MHz_TX	Pass	PK	5.457G	68.55	74.00	-5.45	3	Horizontal	348	1.00
5610MHz_TX	Pass	PK	5.463G	66.36	68.20	-1.84	3	Horizontal	348	1.00
5610MHz_TX	Pass	PK	5.607G	106.29	Inf	-Inf	3	Horizontal	348	1.00
5610MHz_TX	Pass	PK	5.759G	65.81	68.20	-2.39	3	Horizontal	348	1.00
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.456G	49.89	54.00	-4.11	3	Vertical	6	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6612G	94.89	Inf	-Inf	3	Vertical	6	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4476G	63.77	74.00	-10.23	3	Vertical	6	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4692G	61.85	68.20	-6.35	3	Vertical	6	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6612G	104.60	Inf	-Inf	3	Vertical	6	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8592G	63.75	68.20	-4.45	3	Vertical	6	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.444G	52.70	54.00	-1.30	3	Horizontal	294	1.91
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6852G	99.68	Inf	-Inf	3	Horizontal	294	1.91
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4548G	68.62	74.00	-5.38	3	Horizontal	294	1.91
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4644G	67.65	68.20	-0.55	3	Horizontal	294	1.91
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6864G	108.89	Inf	-Inf	3	Horizontal	294	1.91
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8544G	66.06	68.20	-2.14	3	Horizontal	294	1.91
5775MHz_TX	Pass	AV	5.7618G	91.90	Inf	-Inf	3	Vertical	0	1.01
5775MHz_TX	Pass	PK	5.6394G	64.28	68.20	-3.92	3	Vertical	0	1.01
5775MHz_TX	Pass	PK	5.7822G	103.31	Inf	-Inf	3	Vertical	0	1.01
5775MHz_TX	Pass	PK	6.027G	58.16	68.20	-10.04	3	Vertical	0	1.01
5775MHz_TX	Pass	AV	5.7726G	95.61	Inf	-Inf	3	Horizontal	294	1.00
5775MHz_TX	Pass	PK	5.6442G	67.38	68.20	-0.82	3	Horizontal	294	1.00
5775MHz_TX	Pass	PK	5.7438G	107.39	Inf	-Inf	3	Horizontal	294	1.00
5775MHz_TX	Pass	PK	6.0306G	58.11	68.20	-10.09	3	Horizontal	294	1.00
802.11b EHT160_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.0292G	46.81	54.00	-7.19	3	Vertical	7	1.02
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.2752G	88.20	Inf	-Inf	3	Vertical	7	1.02
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3544G	51.61	54.00	-2.39	3	Vertical	7	1.02
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.1336G	60.71	74.00	-13.29	3	Vertical	7	1.02
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.274G	98.55	Inf	-Inf	3	Vertical	7	1.02
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3544G	70.37	74.00	-3.63	3	Vertical	7	1.02
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.4768G	58.98	68.20	-9.22	3	Vertical	7	1.02
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.15G	49.12	54.00	-4.88	3	Horizontal	66	1.95
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3124G	91.15	Inf	-Inf	3	Horizontal	66	1.95
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3532G	52.99	54.00	-1.01	3	Horizontal	66	1.95
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.15G	65.27	74.00	-8.73	3	Horizontal	66	1.95
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.2728G	101.40	Inf	-Inf	3	Horizontal	66	1.95
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3544G	73.35	74.00	-0.65	3	Horizontal	66	1.95
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.4732G	62.26	68.20	-5.94	3	Horizontal	66	1.95
5570MHz_TX	Pass	AV	5.456G	48.07	54.00	-5.93	3	Vertical	4	1.50
5570MHz_TX	Pass	AV	5.5412G	87.67	Inf	-Inf	3	Vertical	4	1.50
5570MHz_TX	Pass	PK	5.3228G	57.20	68.20	-11.00	3	Vertical	4	1.50
5570MHz_TX	Pass	PK	5.456G	63.66	74.00	-10.34	3	Vertical	4	1.50
5570MHz_TX	Pass	PK	5.4632G	66.19	68.20	-2.01	3	Vertical	4	1.50
5570MHz_TX	Pass	PK	5.5424G	96.70	Inf	-Inf	3	Vertical	4	1.50
5570MHz_TX	Pass	PK	5.7284G	61.09	68.20	-7.11	3	Vertical	4	1.50



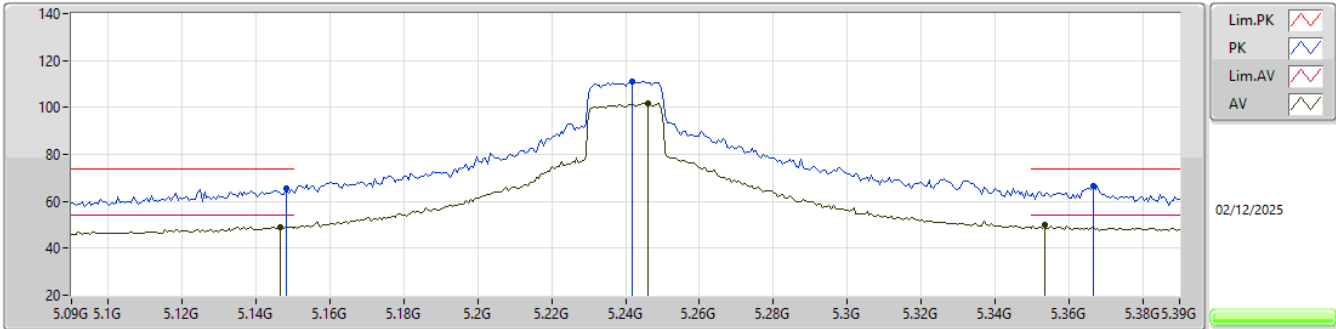
**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AI-TP05360_Full RU_4T4S_AP5022FX**

Appendix E.17

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5570MHz_TX	Pass	AV	5.456G	49.64	54.00	-4.36	3	Horizontal	348	1.50
5570MHz_TX	Pass	AV	5.5376G	89.19	Inf	-Inf	3	Horizontal	348	1.50
5570MHz_TX	Pass	PK	5.3444G	57.25	68.20	-10.95	3	Horizontal	348	1.50
5570MHz_TX	Pass	PK	5.4572G	67.60	74.00	-6.40	3	Horizontal	348	1.50
5570MHz_TX	Pass	PK	5.4692G	66.48	68.20	-1.72	3	Horizontal	348	1.50
5570MHz_TX	Pass	PK	5.5364G	98.36	Inf	-Inf	3	Horizontal	348	1.50
5570MHz_TX	Pass	PK	5.7572G	63.53	68.20	-4.67	3	Horizontal	348	1.50

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

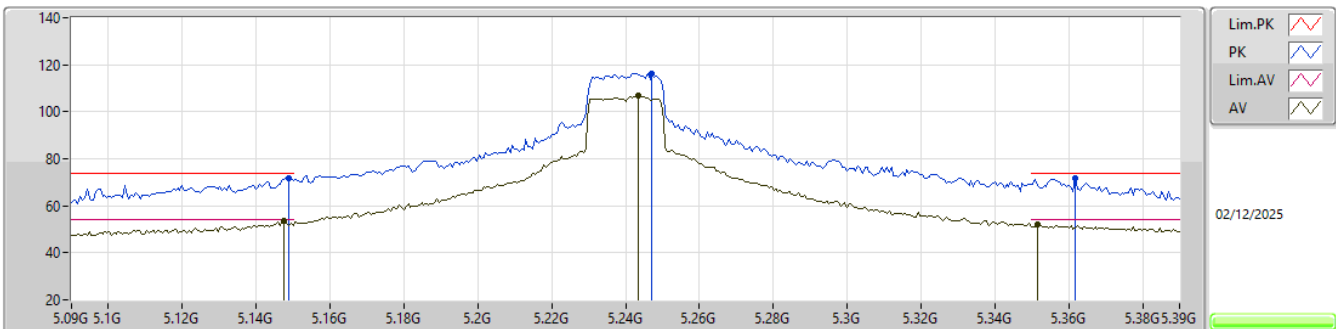
5240MHz_TX



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	5.1464G	49.02	54.00	-4.98	2.52	3	Vertical	10	1.50	46.50	33.39	6.66	37.53
AV	5.246G	101.88	Inf	-Inf	2.50	3	Vertical	10	1.50	99.38	33.32	6.71	37.53
AV	5.3534G	49.96	54.00	-4.04	2.28	3	Vertical	10	1.50	47.68	33.11	6.70	37.53
PK	5.1482G	65.41	74.00	-8.59	2.52	3	Vertical	10	1.50	62.89	33.39	6.66	37.53
PK	5.2418G	111.12	Inf	-Inf	2.51	3	Vertical	10	1.50	108.61	33.33	6.71	37.53
PK	5.3666G	66.44	74.00	-7.56	2.30	3	Vertical	10	1.50	64.14	33.13	6.70	37.53

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

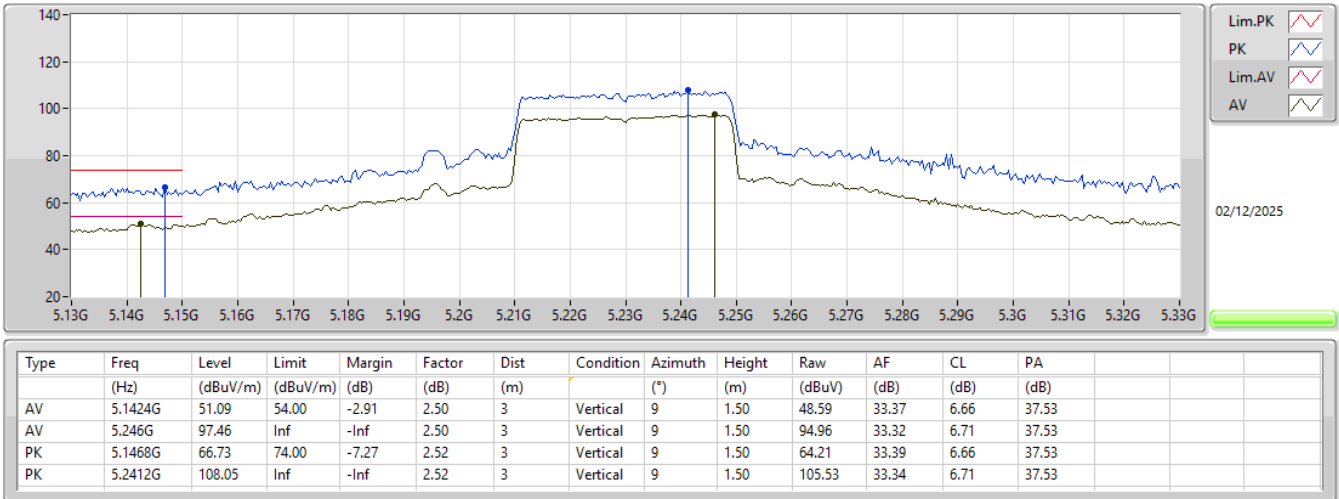
5240MHz_TX



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	5.1476G	53.68	54.00	-0.32	2.52	3	Horizontal	302	1.00	51.16	33.39	6.66	37.53
AV	5.2436G	106.78	Inf	-Inf	2.51	3	Horizontal	302	1.00	104.27	33.33	6.71	37.53
AV	5.3516G	52.02	54.00	-1.98	2.27	3	Horizontal	302	1.00	49.75	33.10	6.70	37.53
PK	5.1488G	71.66	74.00	-2.34	2.53	3	Horizontal	302	1.00	69.13	33.40	6.66	37.53
PK	5.2472G	116.46	Inf	-Inf	2.49	3	Horizontal	302	1.00	113.97	33.31	6.71	37.53
PK	5.3618G	71.65	74.00	-2.35	2.29	3	Horizontal	302	1.00	69.36	33.12	6.70	37.53

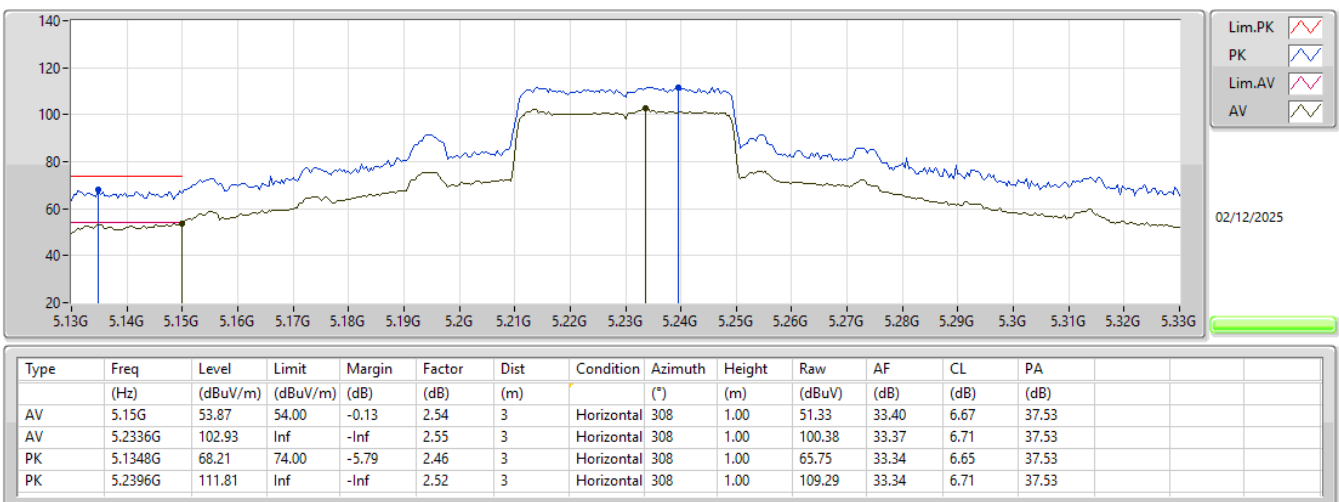
5.15-5.25GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5230MHz_TX



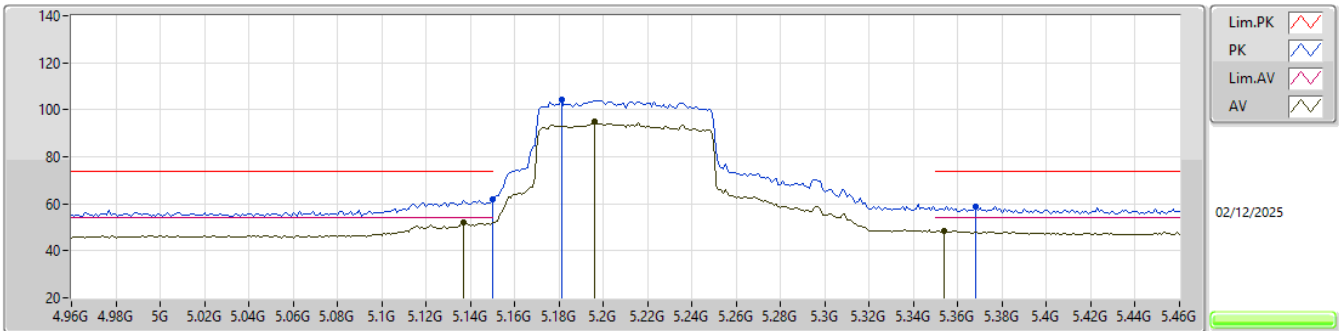
5.15-5.25GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5230MHz_TX



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

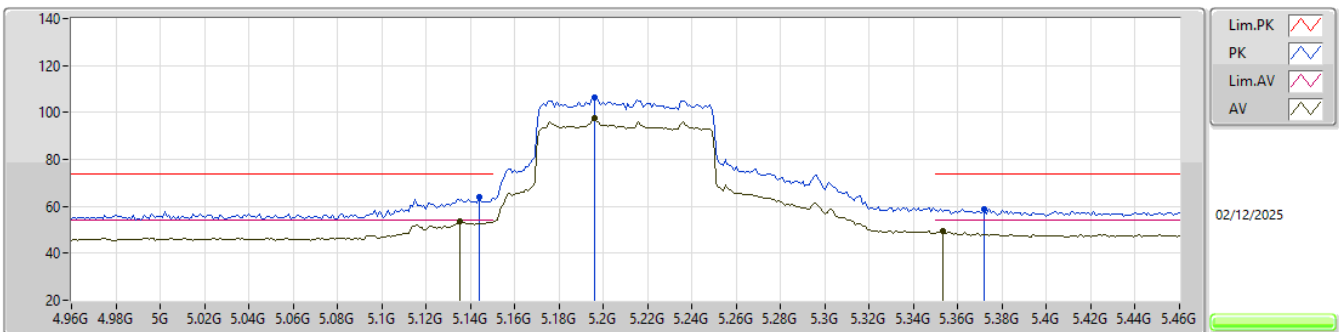
5210MHz_TX



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	5.137G	52.19	54.00	-1.81	2.47	3	Vertical	19	1.00	49.72	33.35	6.65	37.53
AV	5.196G	95.18	Inf	-Inf	2.67	3	Vertical	19	1.00	92.51	33.49	6.71	37.53
AV	5.354G	48.42	54.00	-5.58	2.28	3	Vertical	19	1.00	46.14	33.11	6.70	37.53
PK	5.15G	61.74	74.00	-12.26	2.54	3	Vertical	19	1.00	59.20	33.40	6.67	37.53
PK	5.181G	104.14	Inf	-Inf	2.62	3	Vertical	19	1.00	101.52	33.46	6.69	37.53
PK	5.368G	58.83	74.00	-15.17	2.31	3	Vertical	19	1.00	56.52	33.14	6.70	37.53

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

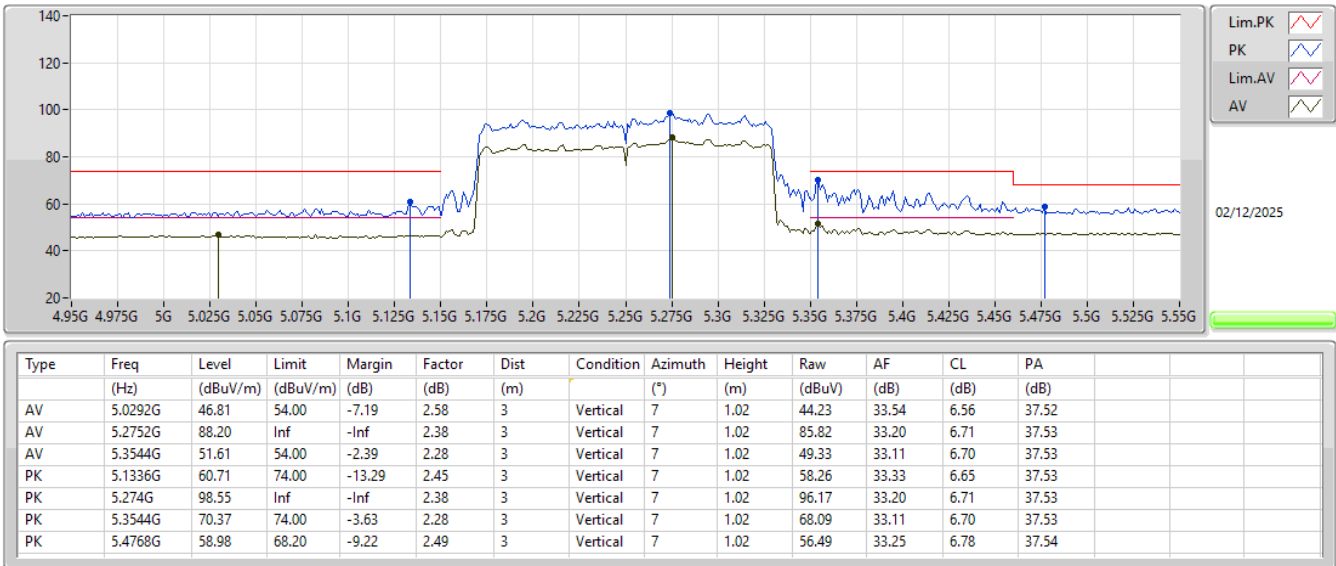
5210MHz_TX



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	5.135G	53.87	54.00	-0.13	2.46	3	Horizontal	341	1.31	51.41	33.34	6.65	37.53
AV	5.196G	97.52	Inf	-Inf	2.67	3	Horizontal	341	1.31	94.85	33.49	6.71	37.53
AV	5.353G	49.32	54.00	-4.68	2.28	3	Horizontal	341	1.31	47.04	33.11	6.70	37.53
PK	5.144G	64.15	74.00	-9.85	2.51	3	Horizontal	341	1.31	61.64	33.38	6.66	37.53
PK	5.196G	106.35	Inf	-Inf	2.67	3	Horizontal	341	1.31	103.68	33.49	6.71	37.53
PK	5.372G	58.78	74.00	-15.22	2.31	3	Horizontal	341	1.31	56.47	33.14	6.70	37.53

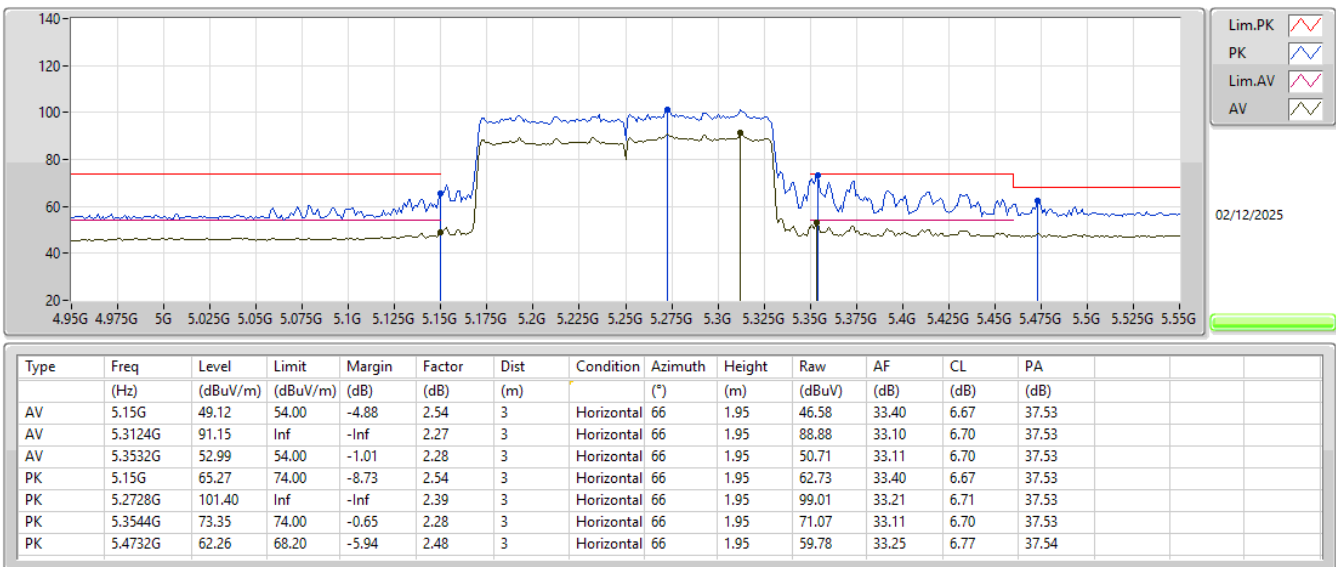
5.15-5.25GHz_802.11be EHT160_Nss4,(MCS0)_4TX

5250MHz Straddle 5.15-5.25GHz_TX



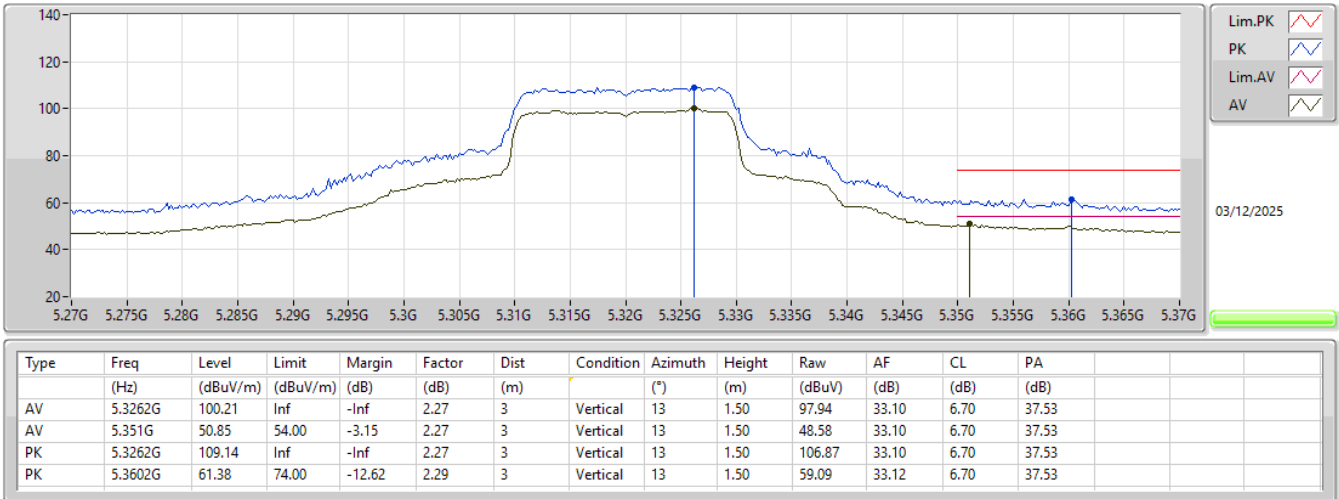
5.15-5.25GHz_802.11be EHT160_Nss4,(MCS0)_4TX

5250MHz Straddle 5.15-5.25GHz_TX



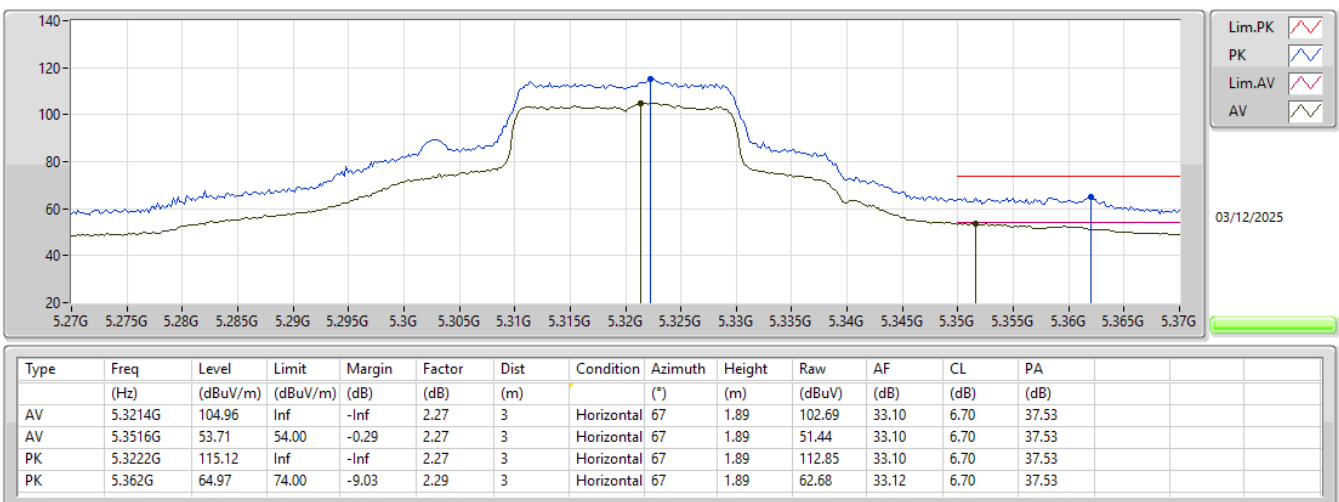
5.25-5.35GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5320MHz_TX



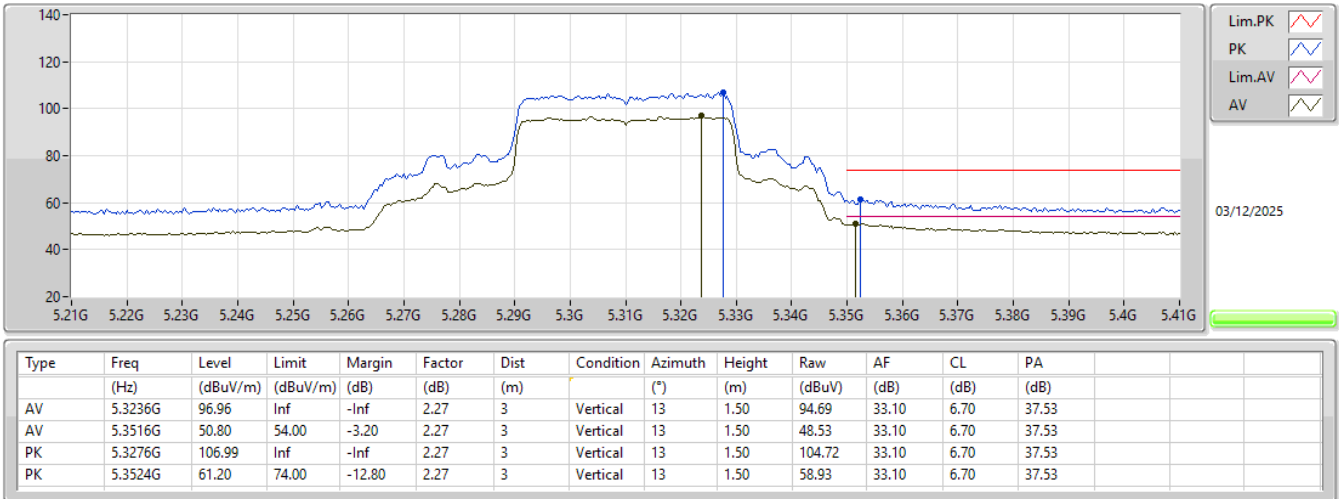
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5320MHz_TX



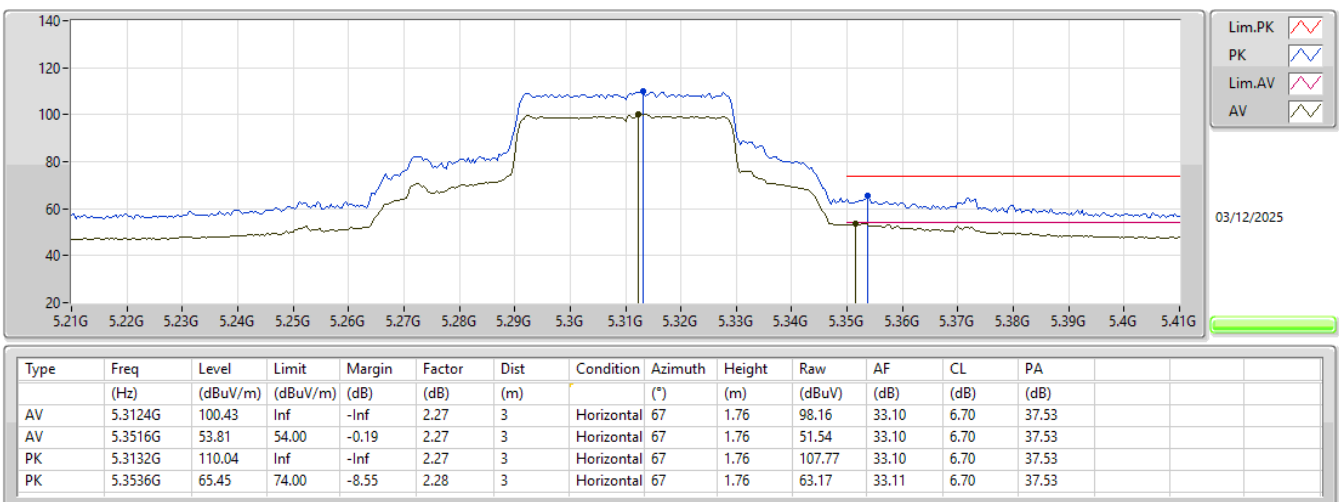
5.25-5.35GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5310MHz_TX



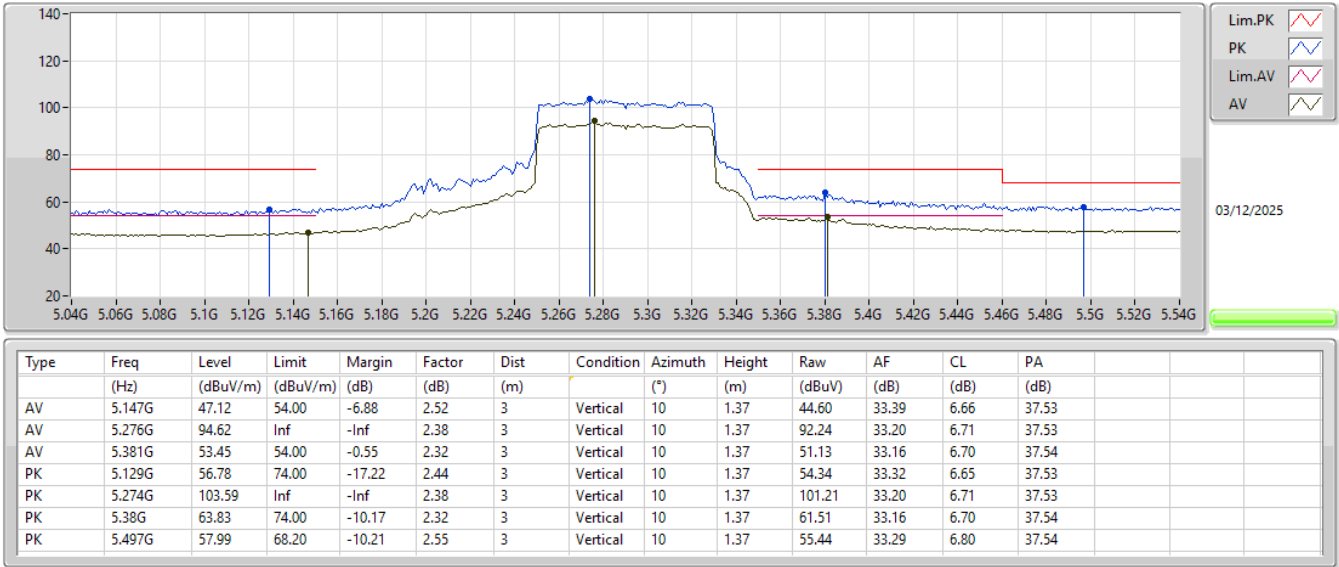
5.25-5.35GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5310MHz_TX



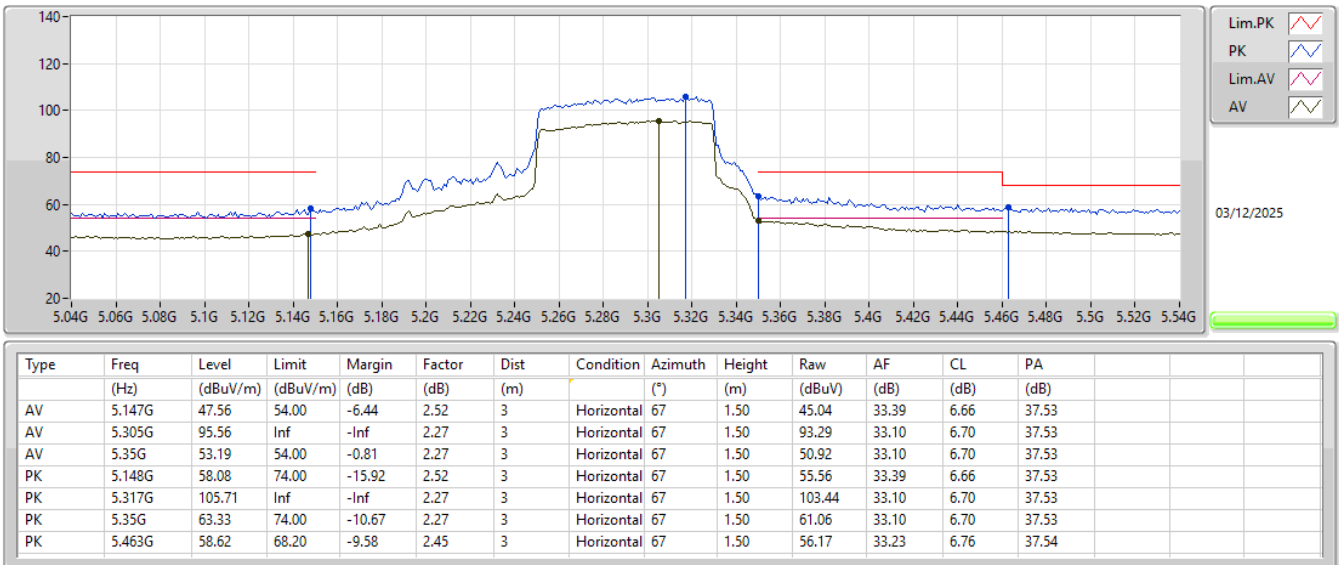
5.25-5.35GHz_802.11be EHT80_Nss4,(MCS0)_4TX

5290MHz_TX



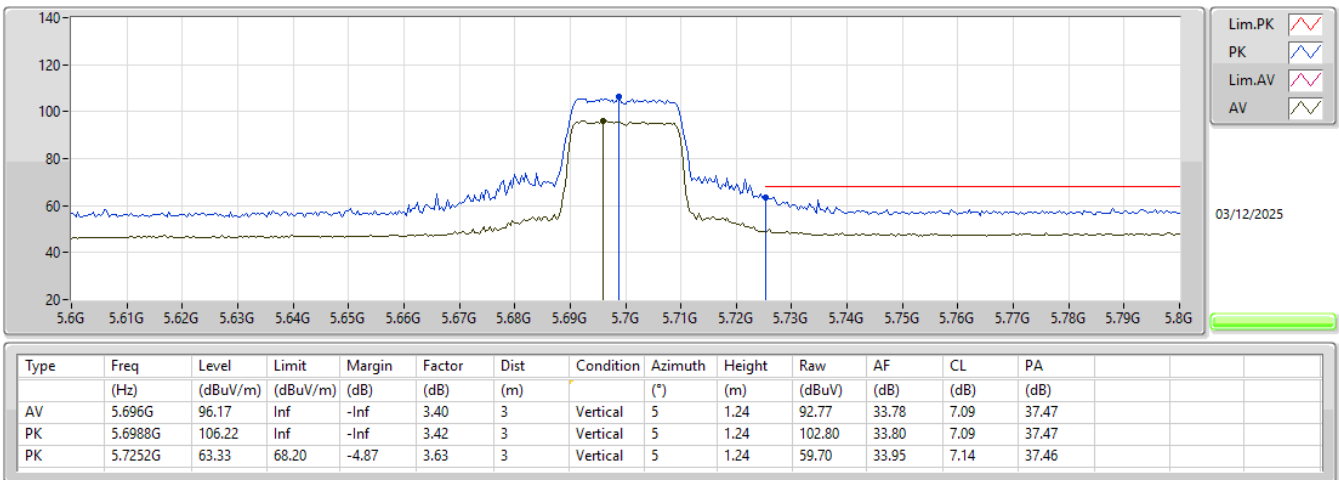
5.25-5.35GHz_802.11be EHT80_Nss4,(MCS0)_4TX

5290MHz_TX



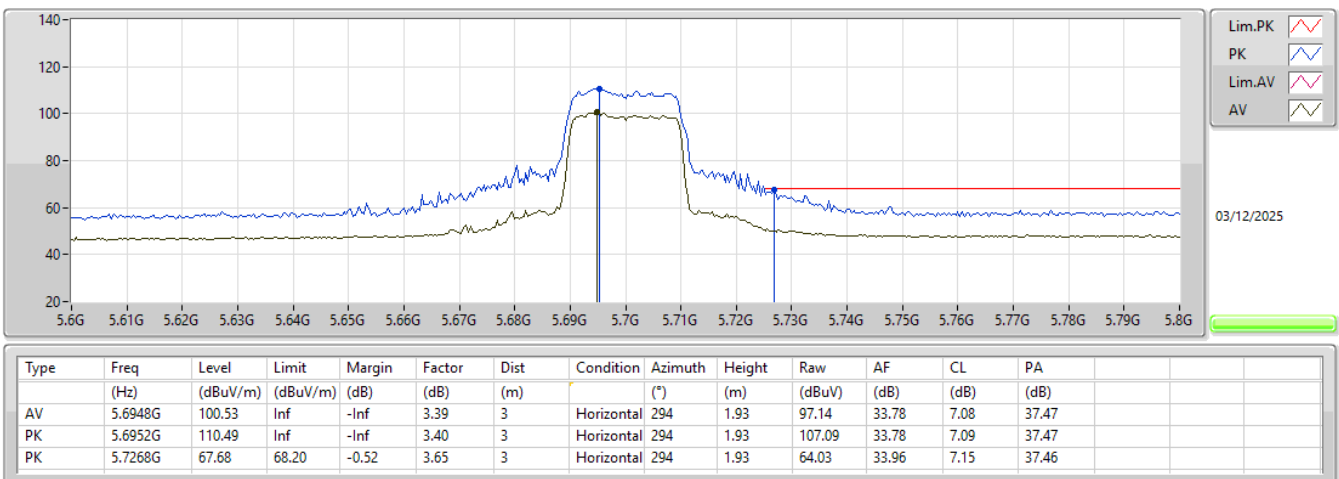
5.47-5.725GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5700MHz_TX



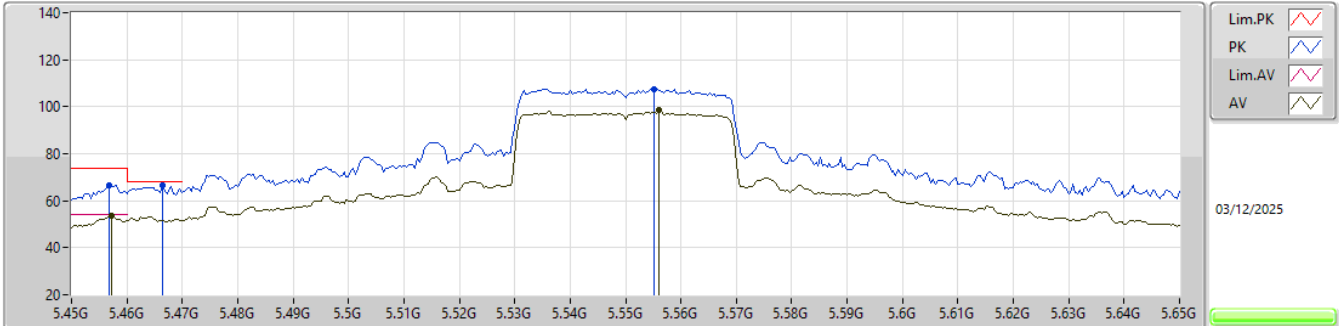
5.47-5.725GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5700MHz_TX



5.47-5.725GHz_802.11be EHT40_Nss4,(MCS0)_4TX

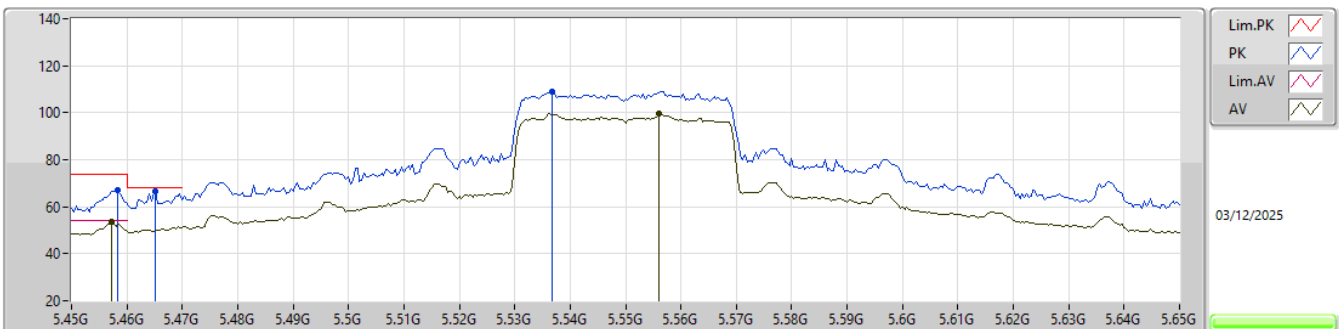
5550MHz_TX



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	5.4572G	53.66	54.00	-0.34	2.43	3	Vertical	12	1.16	51.23	33.21	6.76	37.54
AV	5.556G	98.62	Inf	-Inf	2.74	3	Vertical	12	1.16	95.88	33.40	6.86	37.52
PK	5.4568G	66.43	74.00	-7.57	2.43	3	Vertical	12	1.16	64.00	33.21	6.76	37.54
PK	5.4664G	66.61	68.20	-1.59	2.46	3	Vertical	12	1.16	64.15	33.23	6.77	37.54
PK	5.5552G	107.57	Inf	-Inf	2.74	3	Vertical	12	1.16	104.83	33.40	6.86	37.52

5.47-5.725GHz_802.11be EHT40_Nss4,(MCS0)_4TX

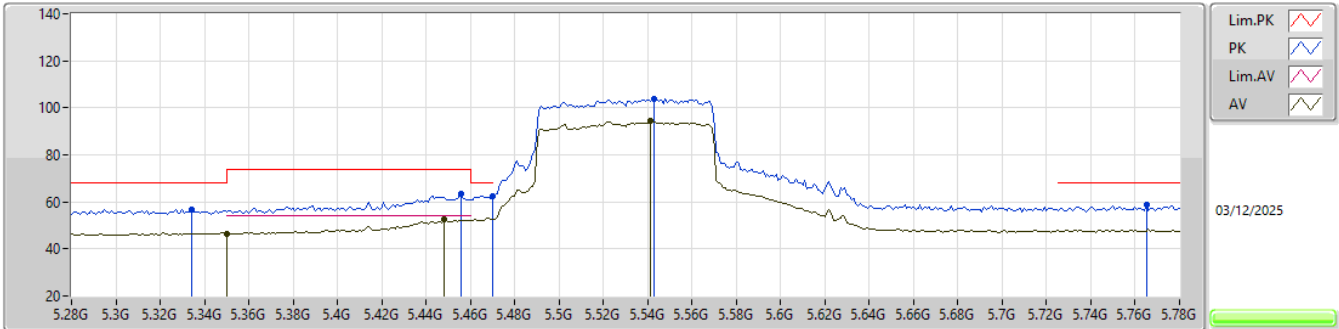
5550MHz_TX



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	5.4572G	53.42	54.00	-0.58	2.43	3	Horizontal	347	1.50	50.99	33.21	6.76	37.54
AV	5.556G	99.68	Inf	-Inf	2.74	3	Horizontal	347	1.50	96.94	33.40	6.86	37.52
PK	5.4584G	66.92	74.00	-7.08	2.44	3	Horizontal	347	1.50	64.48	33.22	6.76	37.54
PK	5.4652G	66.44	68.20	-1.76	2.46	3	Horizontal	347	1.50	63.98	33.23	6.77	37.54
PK	5.5368G	108.75	Inf	-Inf	2.68	3	Horizontal	347	1.50	106.07	33.37	6.84	37.53

5.47-5.725GHz_802.11be EHT80_Nss4,(MCS0)_4TX

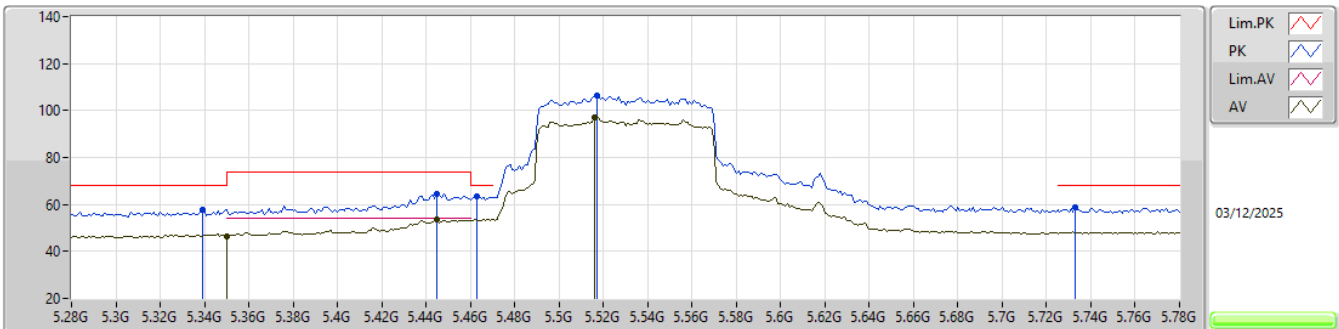
5530MHz_TX



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	46.41	54.00	-7.59	2.27	3	Vertical	3	1.50	44.14	33.10	6.70	37.53
AV	5.448G	52.35	54.00	-1.65	2.41	3	Vertical	3	1.50	49.94	33.20	6.75	37.54
AV	5.541G	94.23	Inf	-Inf	2.69	3	Vertical	3	1.50	91.54	33.38	6.84	37.53
PK	5.334G	56.67	68.20	-11.53	2.27	3	Vertical	3	1.50	54.40	33.10	6.70	37.53
PK	5.456G	63.21	74.00	-10.79	2.43	3	Vertical	3	1.50	60.78	33.21	6.76	37.54
PK	5.47G	62.36	68.20	-5.84	2.47	3	Vertical	3	1.50	59.89	33.24	6.77	37.54
PK	5.543G	103.99	Inf	-Inf	2.70	3	Vertical	3	1.50	101.29	33.39	6.84	37.53
PK	5.765G	58.83	68.20	-9.37	3.96	3	Vertical	3	1.50	54.87	34.19	7.22	37.45

5.47-5.725GHz_802.11be EHT80_Nss4,(MCS0)_4TX

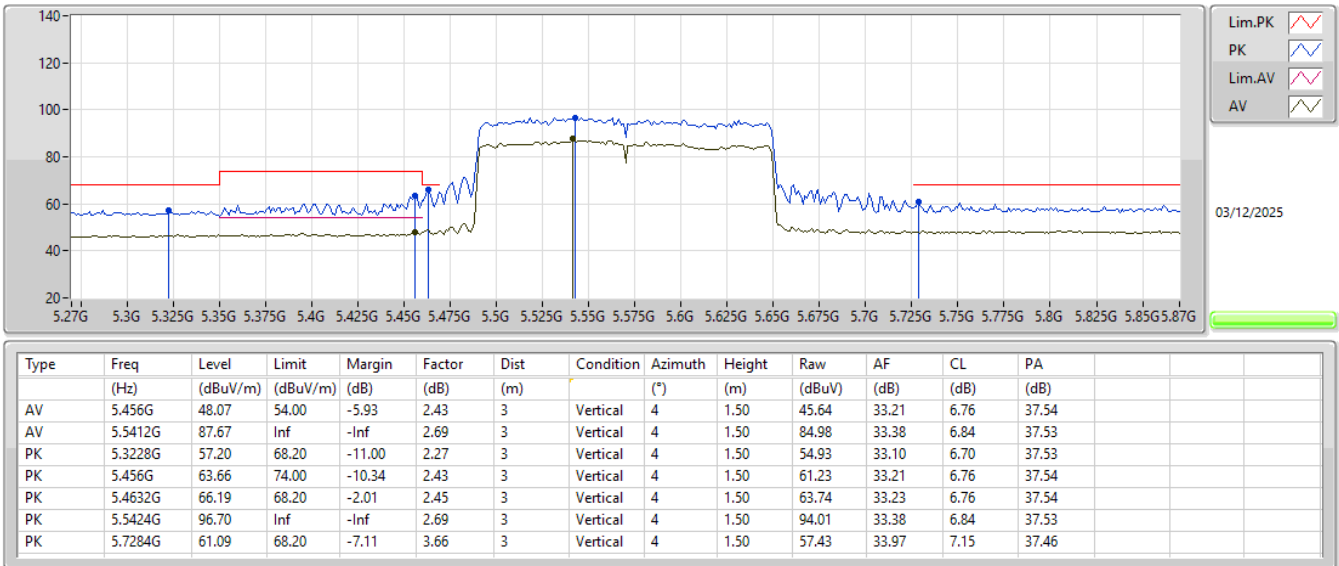
5530MHz_TX



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	46.46	54.00	-7.54	2.27	3	Horizontal	347	1.34	44.19	33.10	6.70	37.53
AV	5.445G	53.82	54.00	-0.18	2.41	3	Horizontal	347	1.34	51.41	33.20	6.75	37.54
AV	5.516G	97.26	Inf	-Inf	2.62	3	Horizontal	347	1.34	94.64	33.33	6.82	37.53
PK	5.339G	57.90	68.20	-10.30	2.27	3	Horizontal	347	1.34	55.63	33.10	6.70	37.53
PK	5.445G	64.65	74.00	-9.35	2.41	3	Horizontal	347	1.34	62.24	33.20	6.75	37.54
PK	5.463G	63.59	68.20	-4.61	2.45	3	Horizontal	347	1.34	61.14	33.23	6.76	37.54
PK	5.517G	106.18	Inf	-Inf	2.62	3	Horizontal	347	1.34	103.56	33.33	6.82	37.53
PK	5.733G	58.75	68.20	-9.45	3.70	3	Horizontal	347	1.34	55.05	34.00	7.16	37.46

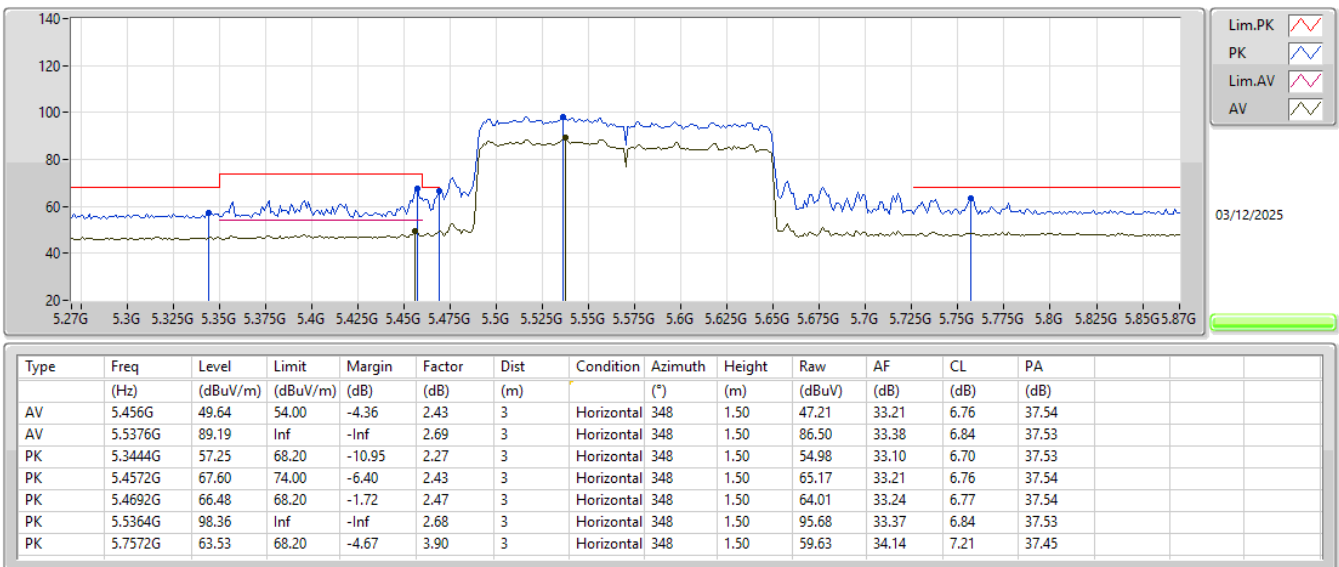
5.47-5.725GHz_802.11be EHT160_Nss4,(MCS0)_4TX

5570MHz_TX



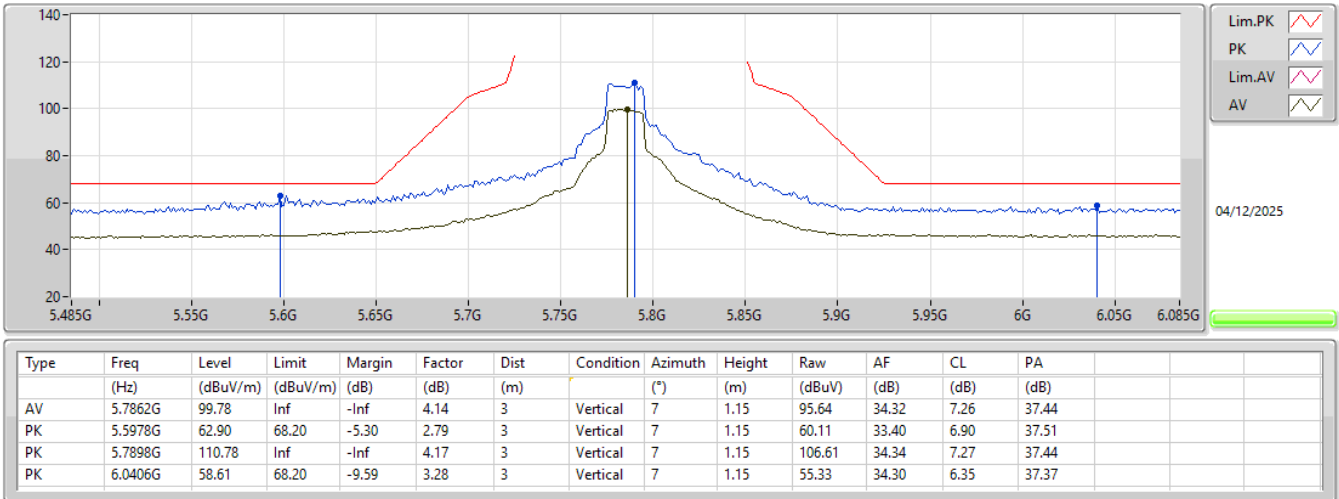
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5570MHz_TX



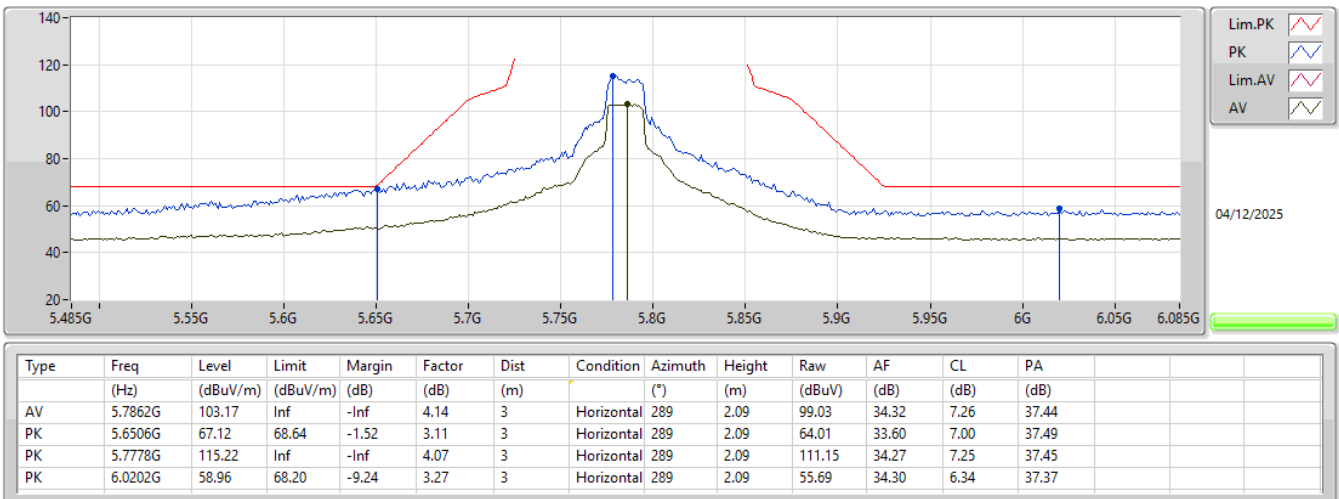
5.725-5.85GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5785MHz_TX



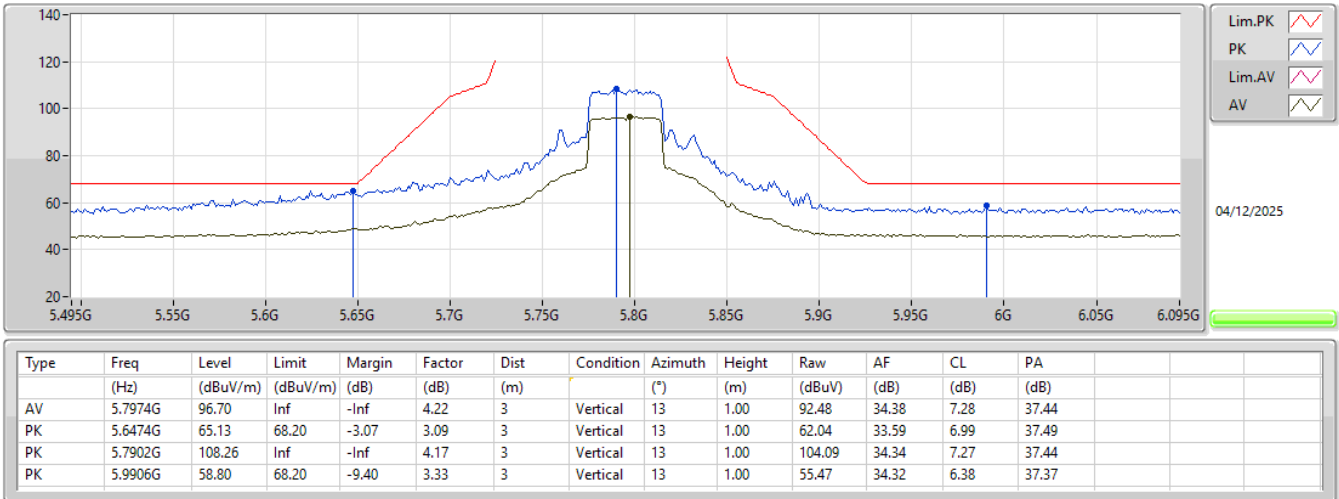
5.725-5.85GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5785MHz_TX



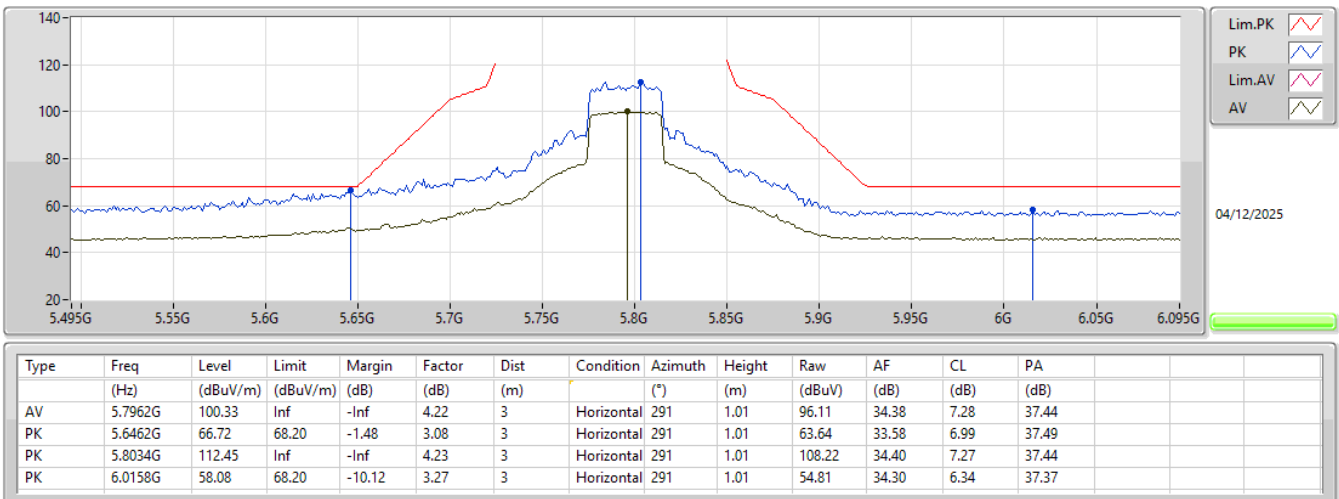
5.725-5.85GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5795MHz_TX



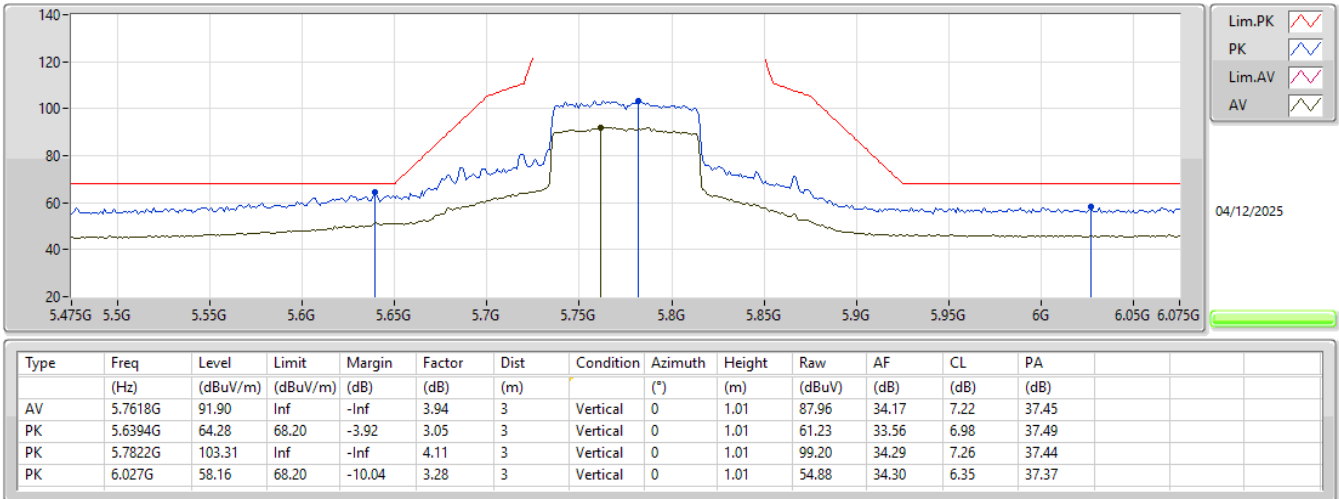
5.725-5.85GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5795MHz_TX



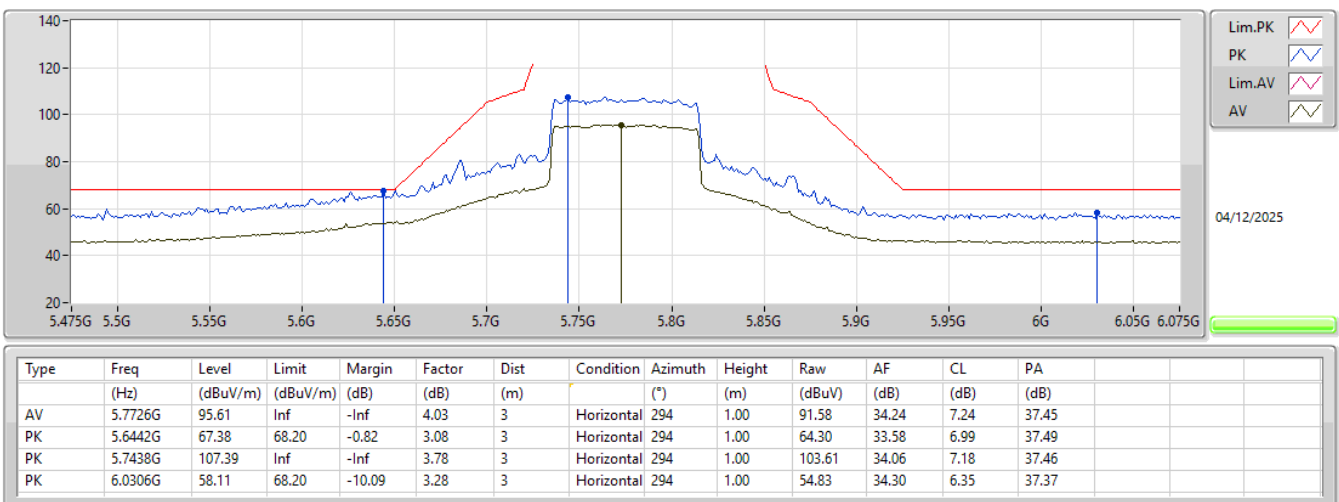
5.725-5.85GHz_802.11be EHT80_Nss4,(MCS0)_4TX

5775MHz_TX



5.725-5.85GHz_802.11be EHT80_Nss4,(MCS0)_4TX

5775MHz_TX





**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AI-TP05360_Multi-RU_1T1S_AP5022FX**

Appendix E.18

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 EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX	Pass	PK	5.135G	73.55	74.00	-0.45	3	Vertical	324	3.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 6_1TX	Pass	PK	5.3628G	69.05	74.00	-4.95	3	Horizontal	53	1.01
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_1TX	Pass	PK	5.359G	73.92	74.00	-0.08	3	Horizontal	52	1.01
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 4_1TX	Pass	PK	5.47G	67.99	68.20	-0.21	3	Horizontal	294	1.85
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 7_1TX	Pass	PK	5.4692G	68.09	68.20	-0.11	3	Horizontal	295	1.93
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX	Pass	PK	5.637G	65.40	68.20	-2.80	3	Horizontal	55	1.07

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX	-	-	-	-	-	-	-	-	-	-
5210MHz_TX	Pass	AV	5.136G	53.31	54.00	-0.69	3	Vertical	324	3.00
5210MHz_TX	Pass	AV	5.195G	91.80	Inf	-Inf	3	Vertical	324	3.00
5210MHz_TX	Pass	AV	5.356G	46.61	54.00	-7.39	3	Vertical	324	3.00
5210MHz_TX	Pass	PK	5.135G	73.55	74.00	-0.45	3	Vertical	324	3.00
5210MHz_TX	Pass	PK	5.2G	103.85	Inf	-Inf	3	Vertical	324	3.00
5210MHz_TX	Pass	PK	5.355G	62.28	74.00	-11.72	3	Vertical	324	3.00
5210MHz_TX	Pass	AV	5.147G	51.60	54.00	-2.40	3	Horizontal	293	1.06
5210MHz_TX	Pass	AV	5.199G	93.14	Inf	-Inf	3	Horizontal	293	1.06
5210MHz_TX	Pass	AV	5.355G	46.77	54.00	-7.23	3	Horizontal	293	1.06
5210MHz_TX	Pass	PK	5.134G	70.37	74.00	-3.63	3	Horizontal	293	1.06
5210MHz_TX	Pass	PK	5.193G	104.90	Inf	-Inf	3	Horizontal	293	1.06
5210MHz_TX	Pass	PK	5.353G	62.54	74.00	-11.46	3	Horizontal	293	1.06
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_1TX	-	-	-	-	-	-	-	-	-	-
5290MHz_TX	Pass	AV	5.15G	45.37	54.00	-8.63	3	Vertical	21	1.50
5290MHz_TX	Pass	AV	5.292G	85.12	Inf	-Inf	3	Vertical	21	1.50
5290MHz_TX	Pass	AV	5.358G	47.59	54.00	-6.41	3	Vertical	21	1.50
5290MHz_TX	Pass	PK	5.146G	59.68	74.00	-14.32	3	Vertical	21	1.50
5290MHz_TX	Pass	PK	5.293G	98.29	Inf	-Inf	3	Vertical	21	1.50
5290MHz_TX	Pass	PK	5.355G	70.90	74.00	-3.10	3	Vertical	21	1.50
5290MHz_TX	Pass	PK	5.517G	58.25	68.20	-9.95	3	Vertical	21	1.50
5290MHz_TX	Pass	AV	5.15G	45.46	54.00	-8.54	3	Horizontal	52	1.01
5290MHz_TX	Pass	AV	5.261G	90.36	Inf	-Inf	3	Horizontal	52	1.01
5290MHz_TX	Pass	AV	5.379G	49.26	54.00	-4.74	3	Horizontal	52	1.01
5290MHz_TX	Pass	PK	5.147G	60.31	74.00	-13.69	3	Horizontal	52	1.01
5290MHz_TX	Pass	PK	5.267G	103.65	Inf	-Inf	3	Horizontal	52	1.01
5290MHz_TX	Pass	PK	5.359G	73.92	74.00	-0.08	3	Horizontal	52	1.01
5290MHz_TX	Pass	PK	5.466G	58.78	68.20	-9.42	3	Horizontal	52	1.01
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_1TX	-	-	-	-	-	-	-	-	-	-
5530MHz_TX	Pass	AV	5.35G	44.57	54.00	-9.43	3	Vertical	24	1.25
5530MHz_TX	Pass	AV	5.457G	44.77	54.00	-9.23	3	Vertical	24	1.25
5530MHz_TX	Pass	AV	5.545G	85.08	Inf	-Inf	3	Vertical	24	1.25
5530MHz_TX	Pass	PK	5.344G	57.23	68.20	-10.97	3	Vertical	24	1.25
5530MHz_TX	Pass	PK	5.439G	56.95	74.00	-17.05	3	Vertical	24	1.25
5530MHz_TX	Pass	PK	5.47G	57.77	68.20	-10.43	3	Vertical	24	1.25
5530MHz_TX	Pass	PK	5.545G	97.87	Inf	-Inf	3	Vertical	24	1.25
5530MHz_TX	Pass	PK	5.73G	58.37	68.20	-9.83	3	Vertical	24	1.25
5530MHz_TX	Pass	AV	5.35G	44.60	54.00	-9.40	3	Horizontal	294	1.85
5530MHz_TX	Pass	AV	5.46G	46.63	54.00	-7.37	3	Horizontal	294	1.85
5530MHz_TX	Pass	AV	5.501G	89.39	Inf	-Inf	3	Horizontal	294	1.85
5530MHz_TX	Pass	PK	5.324G	56.69	68.20	-11.51	3	Horizontal	294	1.85
5530MHz_TX	Pass	PK	5.455G	65.49	74.00	-8.51	3	Horizontal	294	1.85
5530MHz_TX	Pass	PK	5.47G	67.99	68.20	-0.21	3	Horizontal	294	1.85
5530MHz_TX	Pass	PK	5.5G	102.66	Inf	-Inf	3	Horizontal	294	1.85
5530MHz_TX	Pass	PK	5.776G	58.92	68.20	-9.28	3	Horizontal	294	1.85
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_1TX	-	-	-	-	-	-	-	-	-	-
5610MHz_TX	Pass	AV	5.452G	45.38	54.00	-8.62	3	Vertical	7	1.50
5610MHz_TX	Pass	AV	5.573G	87.50	Inf	-Inf	3	Vertical	7	1.50
5610MHz_TX	Pass	PK	5.407G	60.91	74.00	-13.09	3	Vertical	7	1.50
5610MHz_TX	Pass	PK	5.469G	60.30	68.20	-7.90	3	Vertical	7	1.50
5610MHz_TX	Pass	PK	5.573G	99.82	Inf	-Inf	3	Vertical	7	1.50
5610MHz_TX	Pass	PK	5.733G	64.45	68.20	-3.75	3	Vertical	7	1.50
5610MHz_TX	Pass	AV	5.46G	46.43	54.00	-7.57	3	Horizontal	303	1.67
5610MHz_TX	Pass	AV	5.581G	90.96	Inf	-Inf	3	Horizontal	303	1.67
5610MHz_TX	Pass	PK	5.453G	65.00	74.00	-9.00	3	Horizontal	303	1.67
5610MHz_TX	Pass	PK	5.462G	63.46	68.20	-4.74	3	Horizontal	303	1.67
5610MHz_TX	Pass	PK	5.585G	103.95	Inf	-Inf	3	Horizontal	303	1.67
5610MHz_TX	Pass	PK	5.742G	66.95	68.20	-1.25	3	Horizontal	303	1.67
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX	-	-	-	-	-	-	-	-	-	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4008G	45.57	54.00	-8.43	3	Vertical	8	1.37
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7152G	89.98	Inf	-Inf	3	Vertical	8	1.37

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	PK	5.42G	58.82	74.00	-15.18	3	Vertical	8	1.37
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4656G	56.08	68.20	-12.12	3	Vertical	8	1.37
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7188G	101.94	Inf	-Inf	3	Vertical	8	1.37
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8772G	59.40	68.20	-8.80	3	Vertical	8	1.37
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4596G	46.35	54.00	-7.65	3	Horizontal	301	1.81
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7188G	93.20	Inf	-Inf	3	Horizontal	301	1.81
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4548G	61.74	74.00	-12.26	3	Horizontal	301	1.81
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.462G	60.44	68.20	-7.76	3	Horizontal	301	1.81
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6516G	104.65	Inf	-Inf	3	Horizontal	301	1.81
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8604G	62.52	68.20	-5.68	3	Horizontal	301	1.81
5775MHz_TX	Pass	AV	5.763G	87.10	Inf	-Inf	3	Vertical	333	1.50
5775MHz_TX	Pass	PK	5.5542G	57.89	68.20	-10.31	3	Vertical	333	1.50
5775MHz_TX	Pass	PK	5.769G	98.97	Inf	-Inf	3	Vertical	333	1.50
5775MHz_TX	Pass	PK	5.931G	58.85	68.20	-9.35	3	Vertical	333	1.50
5775MHz_TX	Pass	AV	5.763G	92.72	Inf	-Inf	3	Horizontal	55	1.07
5775MHz_TX	Pass	PK	5.637G	65.40	68.20	-2.80	3	Horizontal	55	1.07
5775MHz_TX	Pass	PK	5.7642G	104.74	Inf	-Inf	3	Horizontal	55	1.07
5775MHz_TX	Pass	PK	5.9466G	58.92	68.20	-9.28	3	Horizontal	55	1.07
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 6_1TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.15G	46.74	54.00	-7.26	3	Vertical	219	1.14
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.1924G	83.20	Inf	-Inf	3	Vertical	219	1.14
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3592G	46.76	54.00	-7.24	3	Vertical	219	1.14
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.1396G	60.20	74.00	-13.80	3	Vertical	219	1.14
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.19G	95.65	Inf	-Inf	3	Vertical	219	1.14
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3568G	64.95	74.00	-9.05	3	Vertical	219	1.14
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.5092G	57.71	68.20	-10.49	3	Vertical	219	1.14
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.1348G	48.80	54.00	-5.20	3	Horizontal	53	1.01
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.268G	87.98	Inf	-Inf	3	Horizontal	53	1.01
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3748G	48.63	54.00	-5.37	3	Horizontal	53	1.01
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.1384G	64.99	74.00	-9.01	3	Horizontal	53	1.01
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.268G	100.60	Inf	-Inf	3	Horizontal	53	1.01
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3628G	69.05	74.00	-4.95	3	Horizontal	53	1.01
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.4636G	58.65	68.20	-9.55	3	Horizontal	53	1.01
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.1108G	46.53	54.00	-7.47	3	Vertical	22	1.39
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.2752G	83.17	Inf	-Inf	3	Vertical	22	1.39
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.4072G	46.81	54.00	-7.19	3	Vertical	22	1.39
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.1072G	60.03	74.00	-13.97	3	Vertical	22	1.39
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.2752G	95.61	Inf	-Inf	3	Vertical	22	1.39
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3568G	63.98	74.00	-10.02	3	Vertical	22	1.39
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.5272G	57.48	68.20	-10.72	3	Vertical	22	1.39
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.1024G	46.95	54.00	-7.05	3	Horizontal	52	1.00
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.2728G	88.26	Inf	-Inf	3	Horizontal	52	1.00
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.4G	47.88	54.00	-6.12	3	Horizontal	52	1.00
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.1072G	61.84	74.00	-12.16	3	Horizontal	52	1.00
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.2728G	100.13	Inf	-Inf	3	Horizontal	52	1.00
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.358G	66.81	74.00	-7.19	3	Horizontal	52	1.00
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.5188G	58.60	68.20	-9.60	3	Horizontal	52	1.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 7_1TX	-	-	-	-	-	-	-	-	-	-
5570MHz_TX	Pass	AV	5.4152G	45.67	54.00	-8.33	3	Vertical	7	2.78
5570MHz_TX	Pass	AV	5.5472G	83.93	Inf	-Inf	3	Vertical	7	2.78
5570MHz_TX	Pass	PK	5.2724G	57.17	68.20	-11.03	3	Vertical	7	2.78
5570MHz_TX	Pass	PK	5.4224G	60.58	74.00	-13.42	3	Vertical	7	2.78
5570MHz_TX	Pass	PK	5.4692G	59.47	68.20	-8.73	3	Vertical	7	2.78
5570MHz_TX	Pass	PK	5.5484G	96.69	Inf	-Inf	3	Vertical	7	2.78
5570MHz_TX	Pass	PK	5.8592G	59.71	68.20	-8.49	3	Vertical	7	2.78
5570MHz_TX	Pass	AV	5.4596G	47.48	54.00	-6.52	3	Horizontal	295	1.93
5570MHz_TX	Pass	AV	5.4932G	88.01	Inf	-Inf	3	Horizontal	295	1.93
5570MHz_TX	Pass	PK	5.3276G	56.93	68.20	-11.27	3	Horizontal	295	1.93
5570MHz_TX	Pass	PK	5.4572G	65.38	74.00	-8.62	3	Horizontal	295	1.93
5570MHz_TX	Pass	PK	5.4692G	68.09	68.20	-0.11	3	Horizontal	295	1.93
5570MHz_TX	Pass	PK	5.5076G	100.93	Inf	-Inf	3	Horizontal	295	1.93



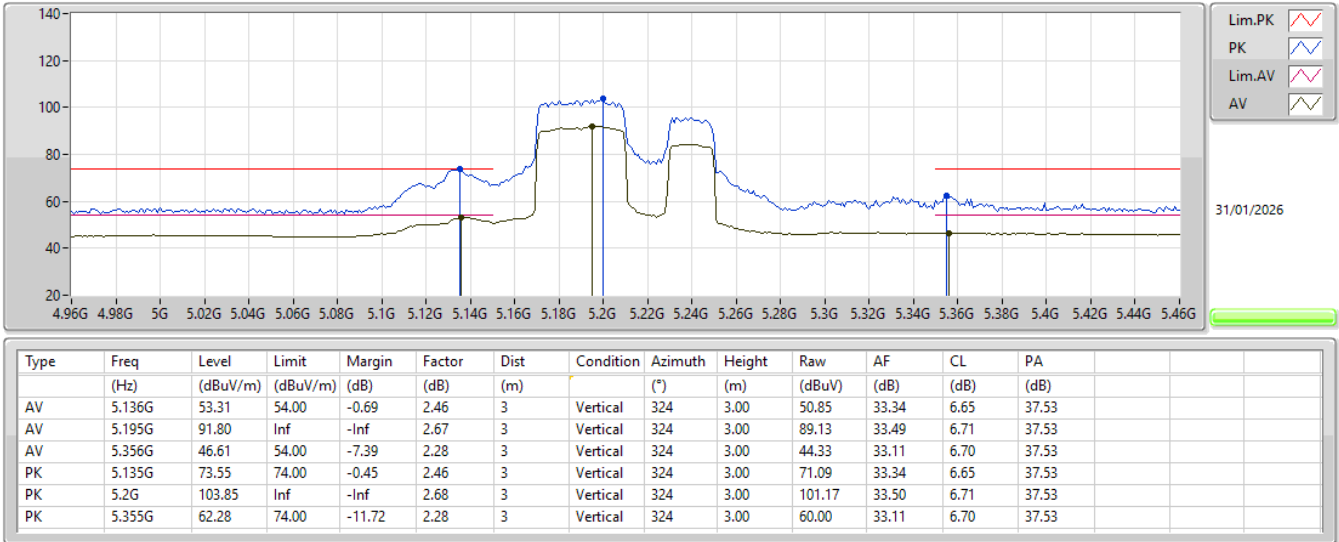
**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AI-TP05360_Multi-RU_1T1S_AP5022FX**

Appendix E.18

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5570MHz_TX	Pass	PK	5.7296G	60.36	68.20	-7.84	3	Horizontal	295	1.93
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_1TX	-	-	-	-	-	-	-	-	-	-
5570MHz_TX	Pass	AV	5.4524G	45.53	54.00	-8.47	3	Vertical	35	1.00
5570MHz_TX	Pass	AV	5.6324G	81.06	Inf	-Inf	3	Vertical	35	1.00
5570MHz_TX	Pass	PK	5.306G	57.67	68.20	-10.53	3	Vertical	35	1.00
5570MHz_TX	Pass	PK	5.4536G	61.47	74.00	-12.53	3	Vertical	35	1.00
5570MHz_TX	Pass	PK	5.4692G	61.93	68.20	-6.27	3	Vertical	35	1.00
5570MHz_TX	Pass	PK	5.6288G	93.46	Inf	-Inf	3	Vertical	35	1.00
5570MHz_TX	Pass	PK	5.8124G	58.92	68.20	-9.28	3	Vertical	35	1.00
5570MHz_TX	Pass	AV	5.4584G	46.83	54.00	-7.17	3	Horizontal	294	1.85
5570MHz_TX	Pass	AV	5.4932G	88.01	Inf	-Inf	3	Horizontal	294	1.85
5570MHz_TX	Pass	PK	5.2952G	57.50	68.20	-10.70	3	Horizontal	294	1.85
5570MHz_TX	Pass	PK	5.4548G	65.58	74.00	-8.42	3	Horizontal	294	1.85
5570MHz_TX	Pass	PK	5.4692G	67.87	68.20	-0.33	3	Horizontal	294	1.85
5570MHz_TX	Pass	PK	5.5076G	100.14	Inf	-Inf	3	Horizontal	294	1.85
5570MHz_TX	Pass	PK	5.7296G	60.35	68.20	-7.85	3	Horizontal	294	1.85

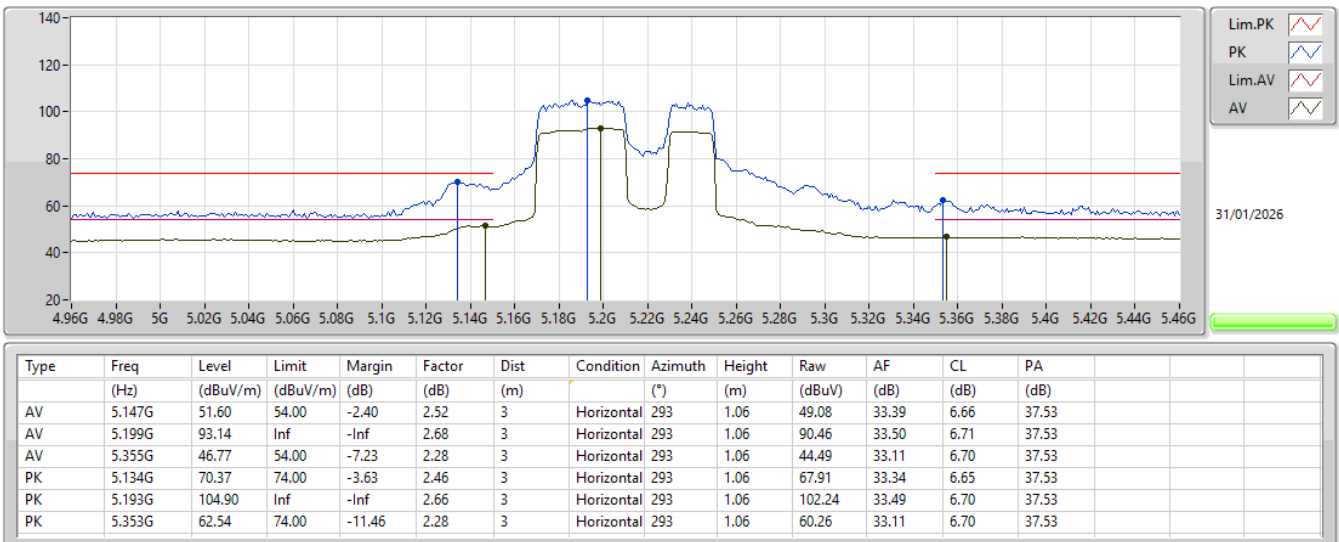
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX

5210MHz_TX



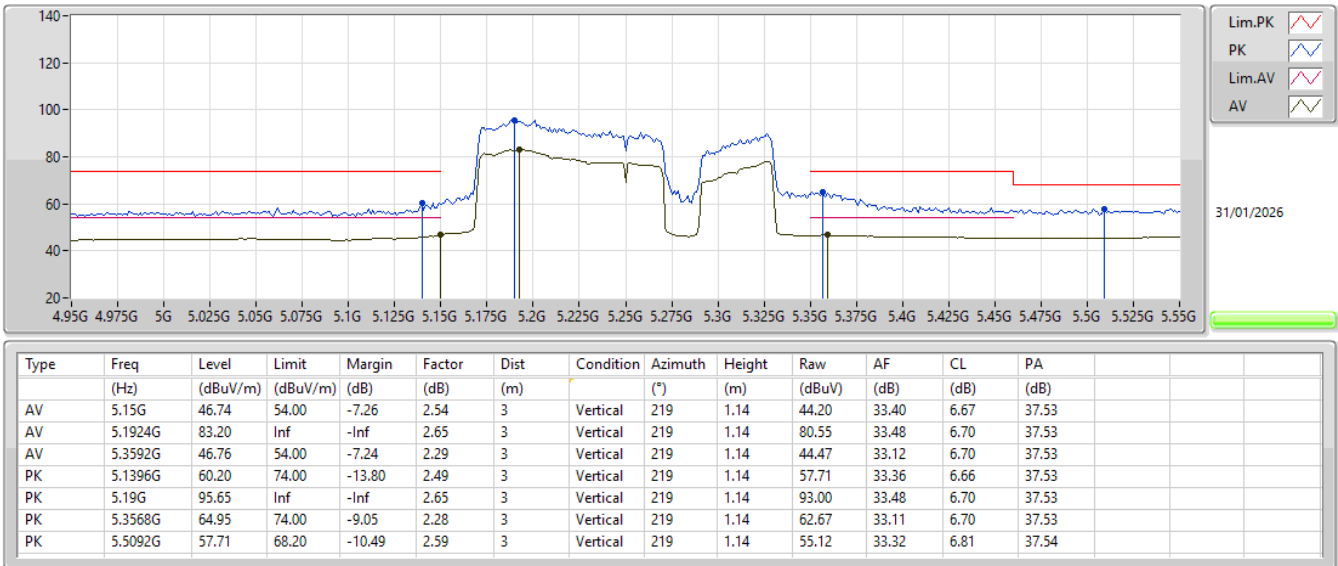
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX

5210MHz_TX



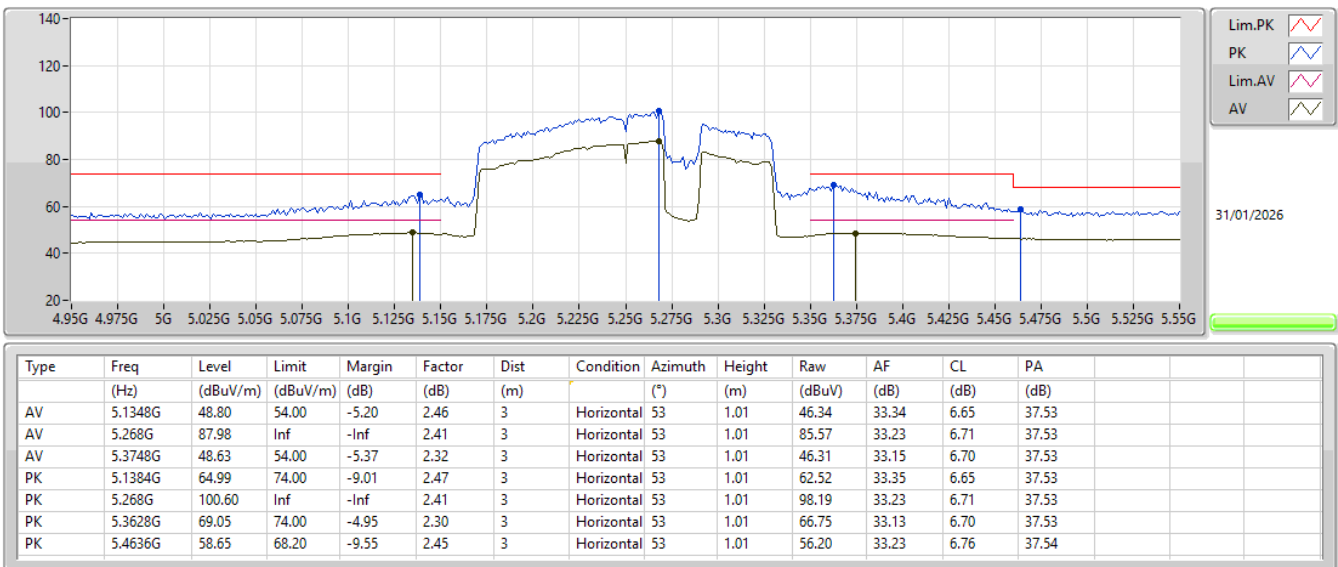
5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 6_1TX

5250MHz Straddle 5.15-5.25GHz_TX



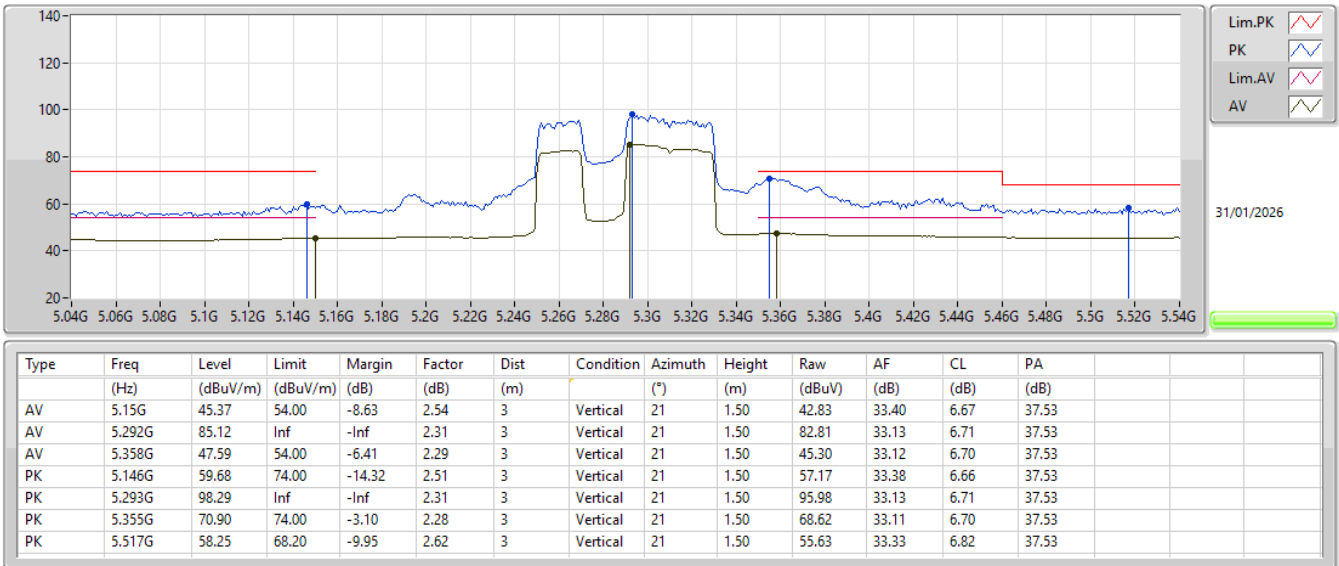
5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 6_1TX

5250MHz Straddle 5.15-5.25GHz_TX



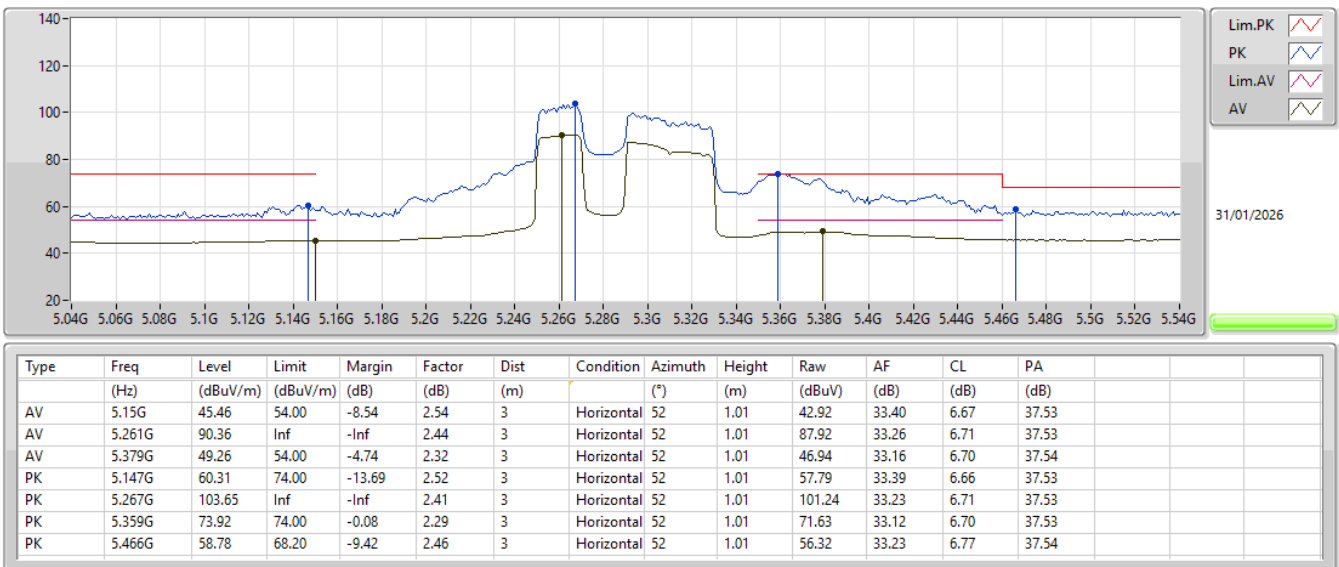
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5290MHz_TX



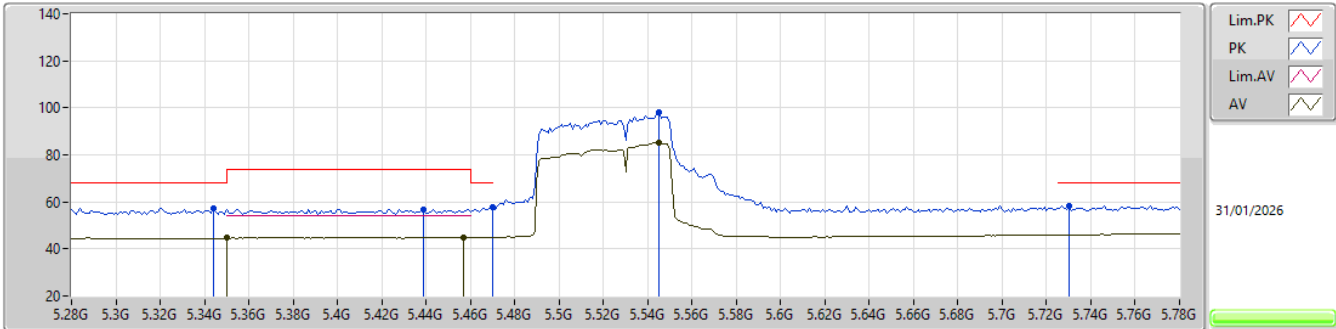
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_1TX

5290MHz_TX



5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 4_1TX

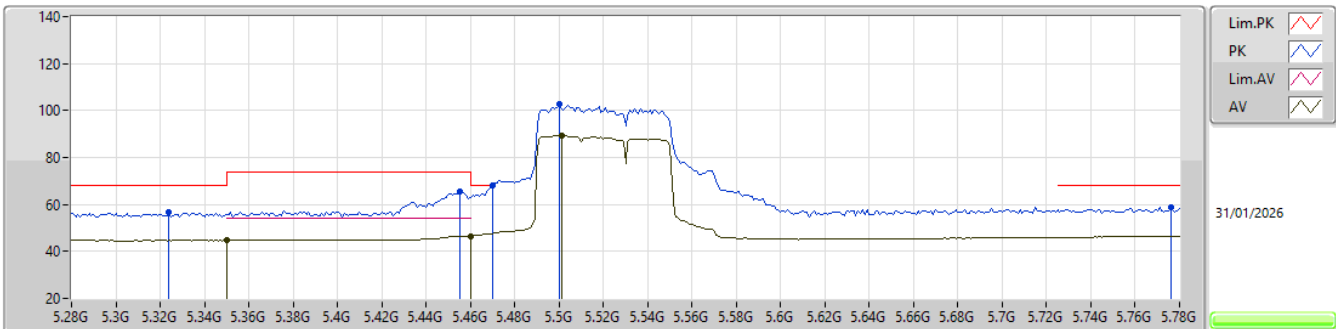
5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.35G	44.57	54.00	-9.43	2.27	3	Vertical	24	1.25	42.30	33.10	6.70	37.53
AV	5.457G	44.77	54.00	-9.23	2.43	3	Vertical	24	1.25	42.34	33.21	6.76	37.54
AV	5.545G	85.08	Inf	-Inf	2.72	3	Vertical	24	1.25	82.36	33.39	6.85	37.52
PK	5.344G	57.23	68.20	-10.97	2.27	3	Vertical	24	1.25	54.96	33.10	6.70	37.53
PK	5.439G	56.95	74.00	-17.05	2.40	3	Vertical	24	1.25	54.55	33.20	6.74	37.54
PK	5.47G	57.77	68.20	-10.43	2.47	3	Vertical	24	1.25	55.30	33.24	6.77	37.54
PK	5.545G	97.87	Inf	-Inf	2.72	3	Vertical	24	1.25	95.15	33.39	6.85	37.52
PK	5.73G	58.37	68.20	-9.83	3.67	3	Vertical	24	1.25	54.70	33.98	7.15	37.46

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 4_1TX

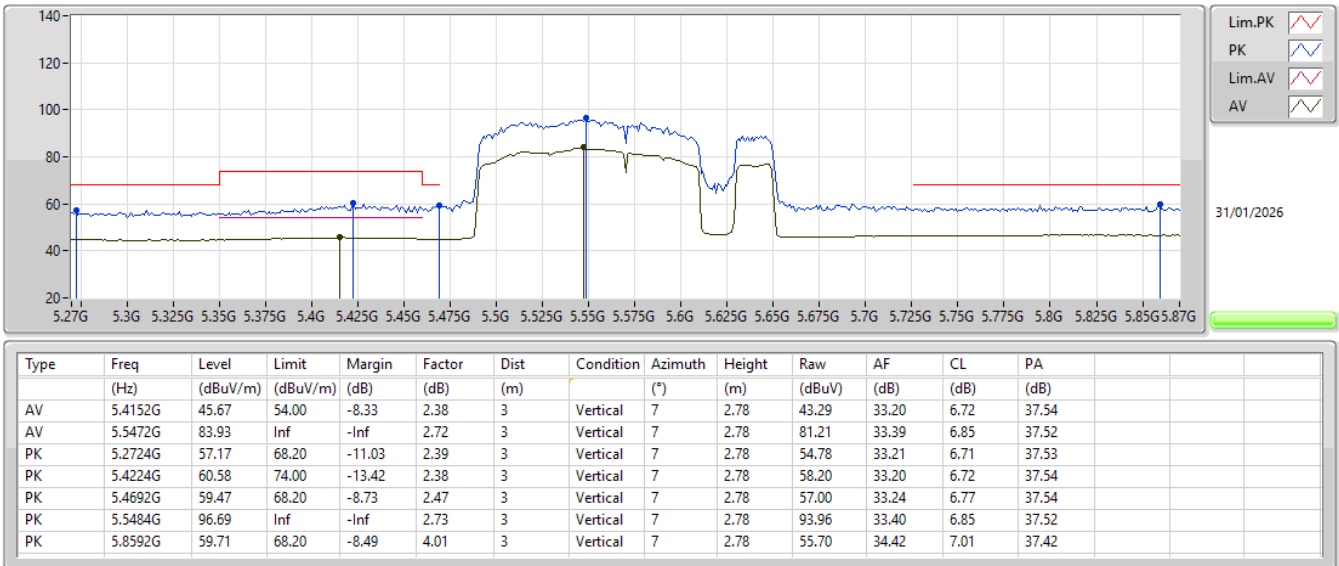
5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.35G	44.60	54.00	-9.40	2.27	3	Horizontal	294	1.85	42.33	33.10	6.70	37.53
AV	5.46G	46.63	54.00	-7.37	2.44	3	Horizontal	294	1.85	44.19	33.22	6.76	37.54
AV	5.501G	89.39	Inf	-Inf	2.56	3	Horizontal	294	1.85	86.83	33.30	6.80	37.54
PK	5.324G	56.69	68.20	-11.51	2.27	3	Horizontal	294	1.85	54.42	33.10	6.70	37.53
PK	5.455G	65.49	74.00	-8.51	2.42	3	Horizontal	294	1.85	63.07	33.21	6.75	37.54
PK	5.47G	67.99	68.20	-0.21	2.47	3	Horizontal	294	1.85	65.52	33.24	6.77	37.54
PK	5.5G	102.66	Inf	-Inf	2.56	3	Horizontal	294	1.85	100.10	33.30	6.80	37.54
PK	5.776G	58.92	68.20	-9.28	4.05	3	Horizontal	294	1.85	54.87	34.26	7.24	37.45

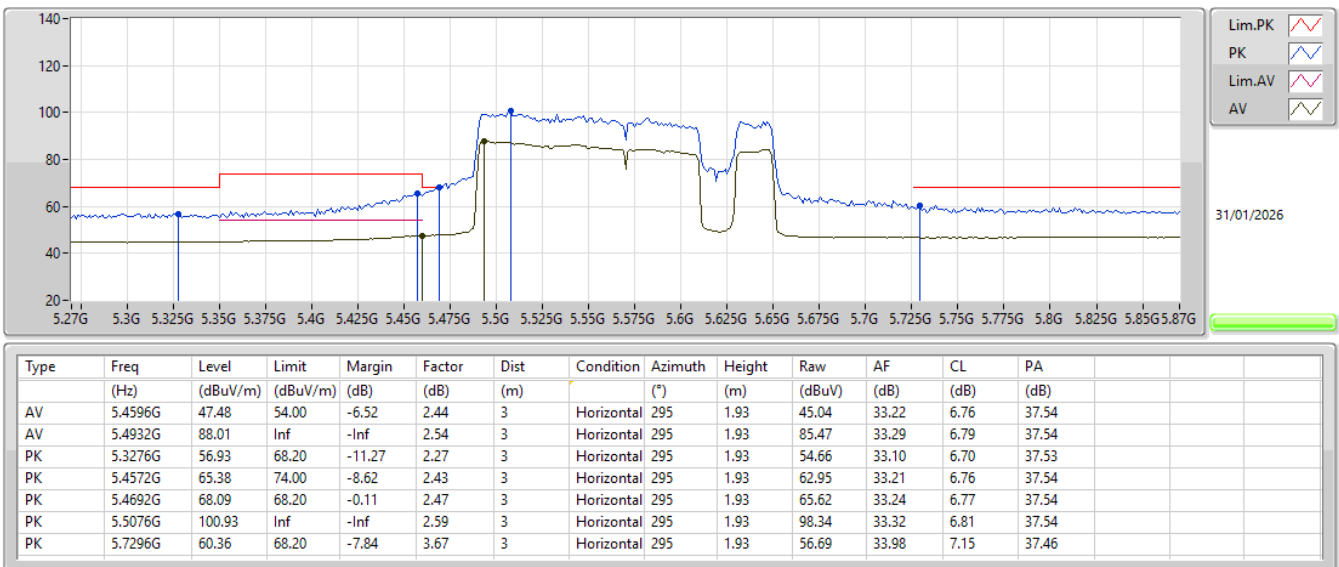
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 7_1TX

5570MHz_TX



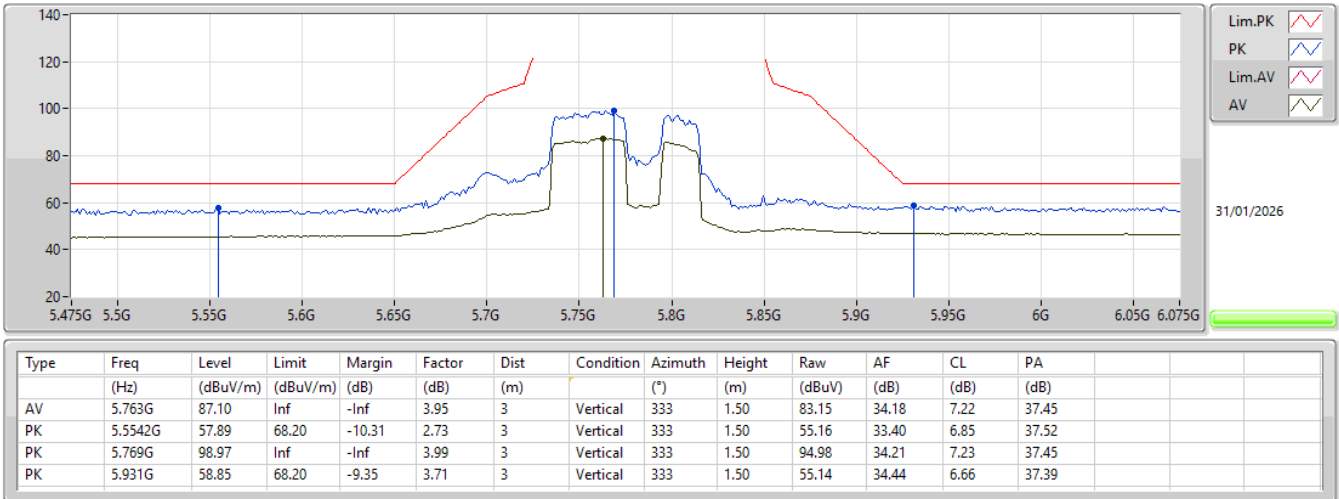
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5570MHz_TX



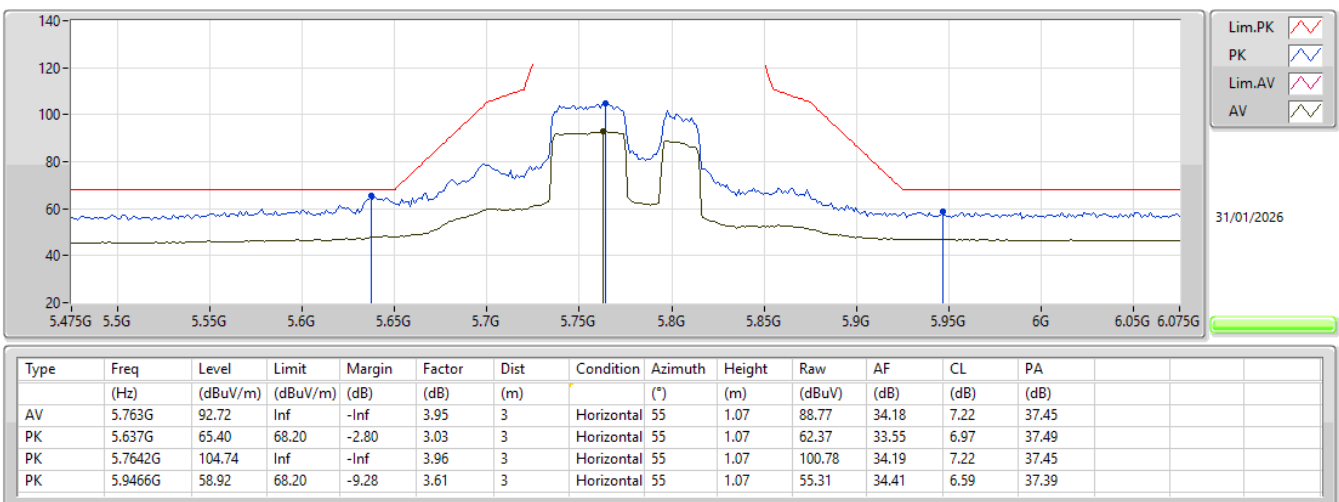
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX

5775MHz_TX



5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX

5775MHz_TX





**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AI-TP05360_Multi-RU_2T1S_AP5022FX**

Appendix E.19

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 EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	Pass	AV	5.14G	53.17	54.00	-0.83	3	Horizontal	285	1.88
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX	Pass	AV	5.352G	53.63	54.00	-0.37	3	Horizontal	65	2.66
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_2TX	Pass	PK	5.36G	73.50	74.00	-0.50	3	Horizontal	292	2.00
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	Pass	PK	5.729G	68.08	68.20	-0.12	3	Horizontal	60	1.50
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 5_2TX	Pass	PK	5.4668G	67.50	68.20	-0.70	3	Horizontal	65	2.26
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	Pass	PK	5.6394G	67.02	68.20	-1.18	3	Horizontal	57	3.00

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	-	-	-	-	-	-	-	-	-	-
5210MHz_TX	Pass	AV	5.135G	50.17	54.00	-3.83	3	Vertical	347	1.42
5210MHz_TX	Pass	AV	5.2G	88.17	Inf	-Inf	3	Vertical	347	1.42
5210MHz_TX	Pass	AV	5.44G	47.46	54.00	-6.54	3	Vertical	347	1.42
5210MHz_TX	Pass	PK	5.149G	64.28	74.00	-9.72	3	Vertical	347	1.42
5210MHz_TX	Pass	PK	5.202G	97.91	Inf	-Inf	3	Vertical	347	1.42
5210MHz_TX	Pass	PK	5.431G	59.07	74.00	-14.93	3	Vertical	347	1.42
5210MHz_TX	Pass	AV	5.14G	53.17	54.00	-0.83	3	Horizontal	285	1.88
5210MHz_TX	Pass	AV	5.203G	94.01	Inf	-Inf	3	Horizontal	285	1.88
5210MHz_TX	Pass	AV	5.37G	48.55	54.00	-5.45	3	Horizontal	285	1.88
5210MHz_TX	Pass	PK	5.149G	69.06	74.00	-4.94	3	Horizontal	285	1.88
5210MHz_TX	Pass	PK	5.208G	105.48	Inf	-Inf	3	Horizontal	285	1.88
5210MHz_TX	Pass	PK	5.376G	60.75	74.00	-13.25	3	Horizontal	285	1.88
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_2TX	-	-	-	-	-	-	-	-	-	-
5290MHz_TX	Pass	AV	5.045G	47.06	54.00	-6.94	3	Vertical	19	1.00
5290MHz_TX	Pass	AV	5.26G	86.84	Inf	-Inf	3	Vertical	19	1.00
5290MHz_TX	Pass	AV	5.364G	49.26	54.00	-4.74	3	Vertical	19	1.00
5290MHz_TX	Pass	PK	5.129G	56.81	74.00	-17.19	3	Vertical	19	1.00
5290MHz_TX	Pass	PK	5.265G	97.06	Inf	-Inf	3	Vertical	19	1.00
5290MHz_TX	Pass	PK	5.358G	65.94	74.00	-8.06	3	Vertical	19	1.00
5290MHz_TX	Pass	PK	5.528G	58.45	68.20	-9.75	3	Vertical	19	1.00
5290MHz_TX	Pass	AV	5.148G	47.13	54.00	-6.87	3	Horizontal	292	2.00
5290MHz_TX	Pass	AV	5.3G	93.41	Inf	-Inf	3	Horizontal	292	2.00
5290MHz_TX	Pass	AV	5.359G	53.27	54.00	-0.73	3	Horizontal	292	2.00
5290MHz_TX	Pass	PK	5.116G	57.46	74.00	-16.54	3	Horizontal	292	2.00
5290MHz_TX	Pass	PK	5.3G	105.09	Inf	-Inf	3	Horizontal	292	2.00
5290MHz_TX	Pass	PK	5.36G	73.50	74.00	-0.50	3	Horizontal	292	2.00
5290MHz_TX	Pass	PK	5.465G	58.54	68.20	-9.66	3	Horizontal	292	2.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_2TX	-	-	-	-	-	-	-	-	-	-
5530MHz_TX	Pass	AV	5.35G	45.88	54.00	-8.12	3	Vertical	352	1.03
5530MHz_TX	Pass	AV	5.459G	47.16	54.00	-6.84	3	Vertical	352	1.03
5530MHz_TX	Pass	AV	5.558G	87.26	Inf	-Inf	3	Vertical	352	1.03
5530MHz_TX	Pass	PK	5.319G	57.25	68.20	-10.95	3	Vertical	352	1.03
5530MHz_TX	Pass	PK	5.426G	59.25	74.00	-14.75	3	Vertical	352	1.03
5530MHz_TX	Pass	PK	5.47G	59.48	68.20	-8.72	3	Vertical	352	1.03
5530MHz_TX	Pass	PK	5.523G	97.50	Inf	-Inf	3	Vertical	352	1.03
5530MHz_TX	Pass	PK	5.775G	60.03	68.20	-8.17	3	Vertical	352	1.03
5530MHz_TX	Pass	AV	5.35G	46.11	54.00	-7.89	3	Horizontal	63	2.86
5530MHz_TX	Pass	AV	5.452G	50.16	54.00	-3.84	3	Horizontal	63	2.86
5530MHz_TX	Pass	AV	5.52G	92.94	Inf	-Inf	3	Horizontal	63	2.86
5530MHz_TX	Pass	PK	5.32G	57.16	68.20	-11.04	3	Horizontal	63	2.86
5530MHz_TX	Pass	PK	5.46G	65.33	74.00	-8.67	3	Horizontal	63	2.86
5530MHz_TX	Pass	PK	5.466G	67.02	68.20	-1.18	3	Horizontal	63	2.86
5530MHz_TX	Pass	PK	5.521G	103.87	Inf	-Inf	3	Horizontal	63	2.86
5530MHz_TX	Pass	PK	5.754G	58.71	68.20	-9.49	3	Horizontal	63	2.86
5610MHz_TX	Pass	AV	5.454G	47.67	54.00	-6.33	3	Vertical	346	1.50
5610MHz_TX	Pass	AV	5.637G	90.67	Inf	-Inf	3	Vertical	346	1.50
5610MHz_TX	Pass	PK	5.453G	60.39	74.00	-13.61	3	Vertical	346	1.50
5610MHz_TX	Pass	PK	5.469G	60.04	68.20	-8.16	3	Vertical	346	1.50
5610MHz_TX	Pass	PK	5.632G	100.95	Inf	-Inf	3	Vertical	346	1.50
5610MHz_TX	Pass	PK	5.734G	60.32	68.20	-7.88	3	Vertical	346	1.50
5610MHz_TX	Pass	AV	5.454G	49.98	54.00	-4.02	3	Horizontal	60	1.50
5610MHz_TX	Pass	AV	5.597G	95.68	Inf	-Inf	3	Horizontal	60	1.50
5610MHz_TX	Pass	PK	5.454G	65.68	74.00	-8.32	3	Horizontal	60	1.50
5610MHz_TX	Pass	PK	5.47G	64.31	68.20	-3.89	3	Horizontal	60	1.50
5610MHz_TX	Pass	PK	5.582G	105.97	Inf	-Inf	3	Horizontal	60	1.50
5610MHz_TX	Pass	PK	5.729G	68.08	68.20	-0.12	3	Horizontal	60	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4188G	47.02	54.00	-6.98	3	Vertical	338	1.07
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6788G	92.68	Inf	-Inf	3	Vertical	338	1.07
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4188G	58.72	74.00	-15.28	3	Vertical	338	1.07
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4608G	57.63	68.20	-10.57	3	Vertical	338	1.07

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	PK	5.6768G	102.82	Inf	-Inf	3	Vertical	338	1.07
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8544G	61.95	68.20	-6.25	3	Vertical	338	1.07
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4596G	49.75	54.00	-4.25	3	Horizontal	61	3.00
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6804G	98.33	Inf	-Inf	3	Horizontal	61	3.00
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4596G	64.61	74.00	-9.39	3	Horizontal	61	3.00
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4608G	63.23	68.20	-4.97	3	Horizontal	61	3.00
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6528G	108.85	Inf	-Inf	3	Horizontal	61	3.00
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8556G	64.47	68.20	-3.73	3	Horizontal	61	3.00
5775MHz_TX	Pass	AV	5.7702G	92.03	Inf	-Inf	3	Vertical	342	1.00
5775MHz_TX	Pass	PK	5.6214G	59.80	68.20	-8.40	3	Vertical	342	1.00
5775MHz_TX	Pass	PK	5.763G	102.50	Inf	-Inf	3	Vertical	342	1.00
5775MHz_TX	Pass	PK	5.9802G	58.60	68.20	-9.60	3	Vertical	342	1.00
5775MHz_TX	Pass	AV	5.7654G	96.37	Inf	-Inf	3	Horizontal	57	3.00
5775MHz_TX	Pass	PK	5.6394G	67.02	68.20	-1.18	3	Horizontal	57	3.00
5775MHz_TX	Pass	PK	5.7654G	106.63	Inf	-Inf	3	Horizontal	57	3.00
5775MHz_TX	Pass	PK	6.045G	58.59	68.20	-9.61	3	Horizontal	57	3.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 3_2TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.1228G	47.26	54.00	-6.74	3	Vertical	341	2.66
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.274G	85.78	Inf	-Inf	3	Vertical	341	2.66
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.35G	48.59	54.00	-5.41	3	Vertical	341	2.66
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.15G	57.59	74.00	-16.41	3	Vertical	341	2.66
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.2752G	96.30	Inf	-Inf	3	Vertical	341	2.66
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.35G	63.49	74.00	-10.51	3	Vertical	341	2.66
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.5116G	58.72	68.20	-9.48	3	Vertical	341	2.66
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.15G	50.44	54.00	-3.56	3	Horizontal	66	2.66
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.2764G	93.35	Inf	-Inf	3	Horizontal	66	2.66
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3616G	52.95	54.00	-1.05	3	Horizontal	66	2.66
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.1312G	61.45	74.00	-12.55	3	Horizontal	66	2.66
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.2704G	105.83	Inf	-Inf	3	Horizontal	66	2.66
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3508G	71.97	74.00	-2.03	3	Horizontal	66	2.66
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.502G	58.67	68.20	-9.53	3	Horizontal	66	2.66
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.1312G	47.05	54.00	-6.95	3	Vertical	347	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3268G	83.74	Inf	-Inf	3	Vertical	347	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.358G	48.96	54.00	-5.04	3	Vertical	347	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.0688G	57.94	74.00	-16.06	3	Vertical	347	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.2872G	94.08	Inf	-Inf	3	Vertical	347	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.358G	64.54	74.00	-9.46	3	Vertical	347	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.4696G	58.09	68.20	-10.11	3	Vertical	347	1.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.1456G	49.21	54.00	-4.79	3	Horizontal	65	2.66
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.2704G	93.36	Inf	-Inf	3	Horizontal	65	2.66
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.352G	53.63	54.00	-0.37	3	Horizontal	65	2.66
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.1432G	59.96	74.00	-14.04	3	Horizontal	65	2.66
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.2836G	102.96	Inf	-Inf	3	Horizontal	65	2.66
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.352G	72.23	74.00	-1.77	3	Horizontal	65	2.66
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.4684G	59.09	68.20	-9.11	3	Horizontal	65	2.66
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 5_2TX	-	-	-	-	-	-	-	-	-	-
5570MHz_TX	Pass	AV	5.4512G	46.96	54.00	-7.04	3	Vertical	332	2.95
5570MHz_TX	Pass	AV	5.5436G	86.14	Inf	-Inf	3	Vertical	332	2.95
5570MHz_TX	Pass	PK	5.33G	57.66	68.20	-10.54	3	Vertical	332	2.95
5570MHz_TX	Pass	PK	5.4572G	59.79	74.00	-14.21	3	Vertical	332	2.95
5570MHz_TX	Pass	PK	5.4668G	62.09	68.20	-6.11	3	Vertical	332	2.95
5570MHz_TX	Pass	PK	5.5592G	96.11	Inf	-Inf	3	Vertical	332	2.95
5570MHz_TX	Pass	PK	5.7908G	58.86	68.20	-9.34	3	Vertical	332	2.95
5570MHz_TX	Pass	AV	5.4584G	49.67	54.00	-4.33	3	Horizontal	65	2.26
5570MHz_TX	Pass	AV	5.5436G	92.06	Inf	-Inf	3	Horizontal	65	2.26
5570MHz_TX	Pass	PK	5.2808G	57.20	68.20	-11.00	3	Horizontal	65	2.26
5570MHz_TX	Pass	PK	5.4572G	65.55	74.00	-8.45	3	Horizontal	65	2.26
5570MHz_TX	Pass	PK	5.4668G	67.50	68.20	-0.70	3	Horizontal	65	2.26
5570MHz_TX	Pass	PK	5.5412G	102.45	Inf	-Inf	3	Horizontal	65	2.26
5570MHz_TX	Pass	PK	5.8688G	59.55	68.20	-8.65	3	Horizontal	65	2.26
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_2TX	-	-	-	-	-	-	-	-	-	-



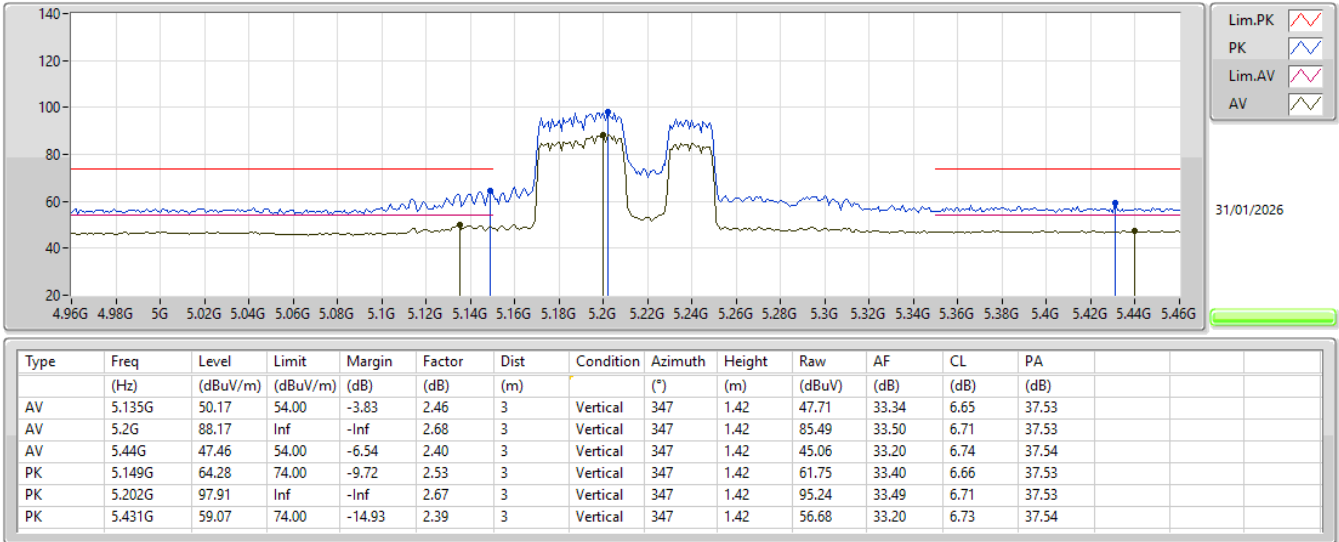
**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AI-TP05360_Multi-RU_2T1S_AP5022FX**

Appendix E.19

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5570MHz_TX	Pass	AV	5.3876G	47.19	54.00	-6.81	3	Vertical	332	2.96
5570MHz_TX	Pass	AV	5.546G	85.92	Inf	-Inf	3	Vertical	332	2.96
5570MHz_TX	Pass	PK	5.2916G	56.53	68.20	-11.67	3	Vertical	332	2.96
5570MHz_TX	Pass	PK	5.4548G	59.24	74.00	-14.76	3	Vertical	332	2.96
5570MHz_TX	Pass	PK	5.468G	60.73	68.20	-7.47	3	Vertical	332	2.96
5570MHz_TX	Pass	PK	5.546G	96.77	Inf	-Inf	3	Vertical	332	2.96
5570MHz_TX	Pass	PK	5.816G	59.63	68.20	-8.57	3	Vertical	332	2.96
5570MHz_TX	Pass	AV	5.45G	49.07	54.00	-4.93	3	Horizontal	53	3.00
5570MHz_TX	Pass	AV	5.5508G	91.21	Inf	-Inf	3	Horizontal	53	3.00
5570MHz_TX	Pass	PK	5.3432G	57.00	68.20	-11.20	3	Horizontal	53	3.00
5570MHz_TX	Pass	PK	5.4596G	64.60	74.00	-9.40	3	Horizontal	53	3.00
5570MHz_TX	Pass	PK	5.4656G	66.02	68.20	-2.18	3	Horizontal	53	3.00
5570MHz_TX	Pass	PK	5.5424G	101.08	Inf	-Inf	3	Horizontal	53	3.00
5570MHz_TX	Pass	PK	5.8424G	59.36	68.20	-8.84	3	Horizontal	53	3.00

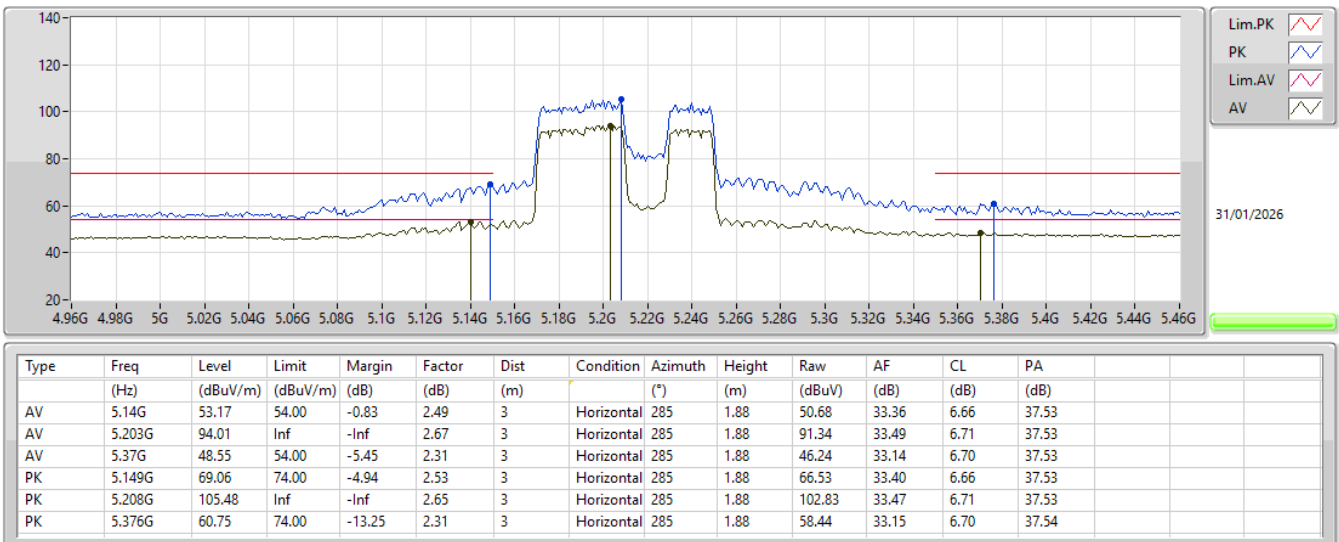
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX

5210MHz_TX



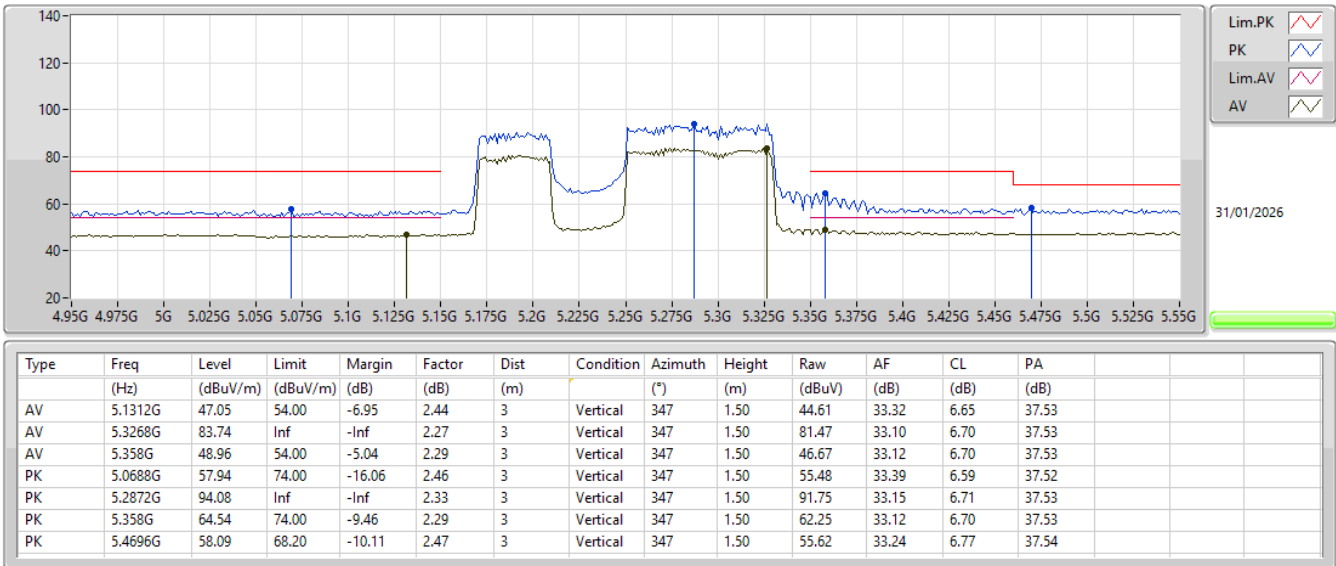
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX

5210MHz_TX



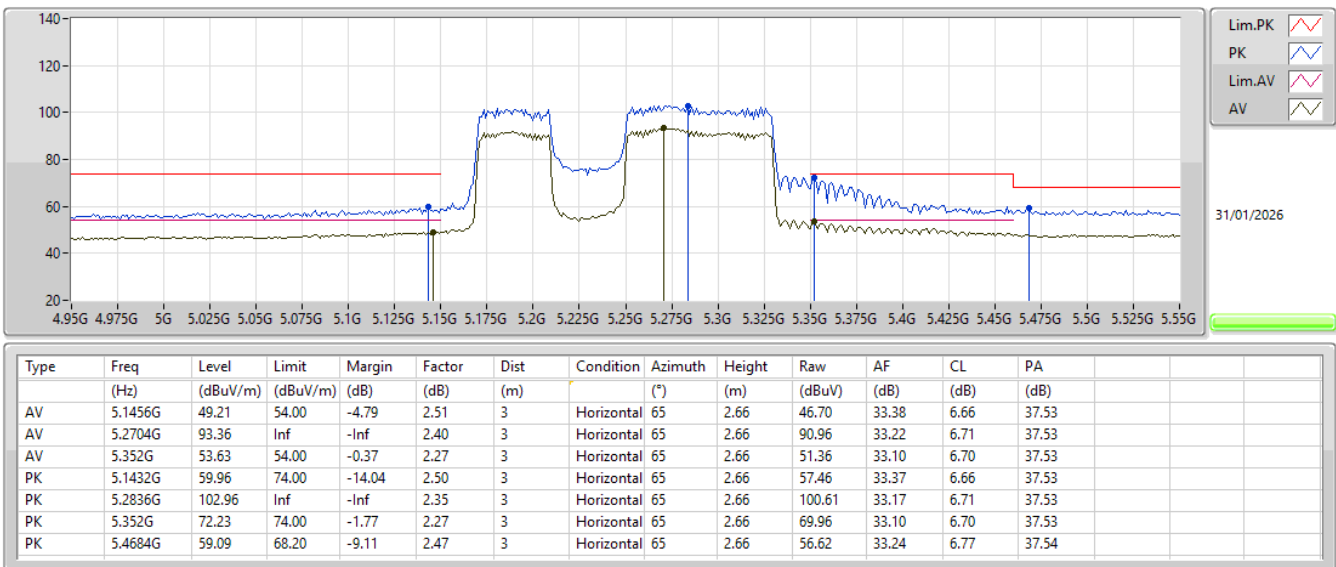
5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX

5250MHz Straddle 5.15-5.25GHz_TX



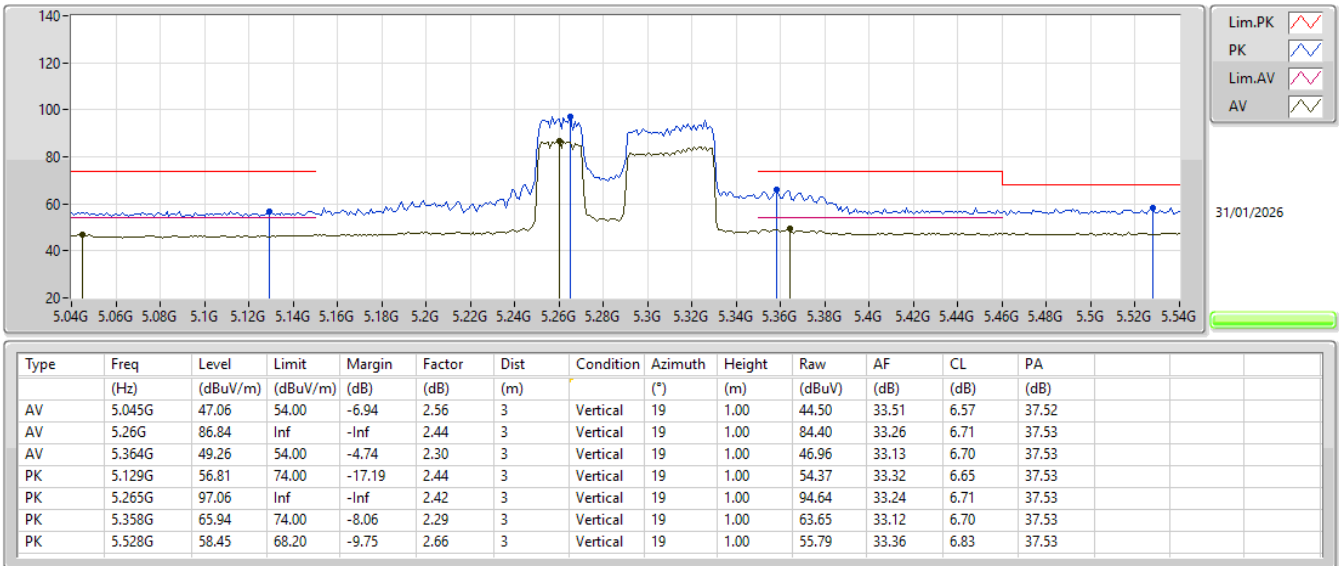
5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX

5250MHz Straddle 5.15-5.25GHz_TX



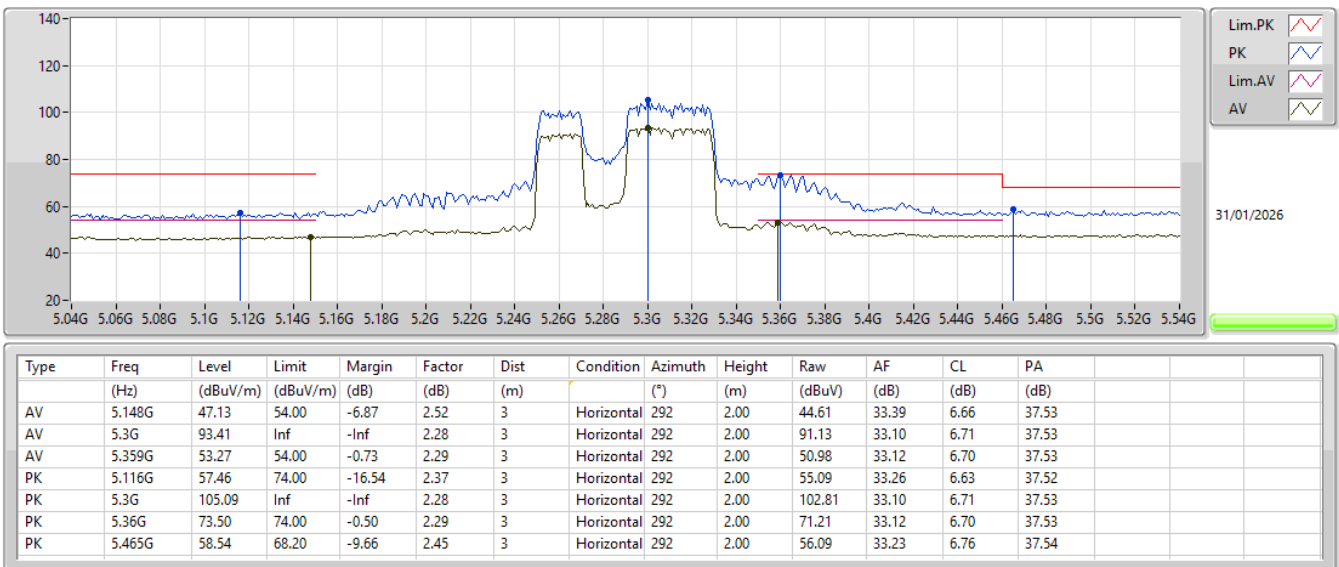
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_2TX

5290MHz_TX



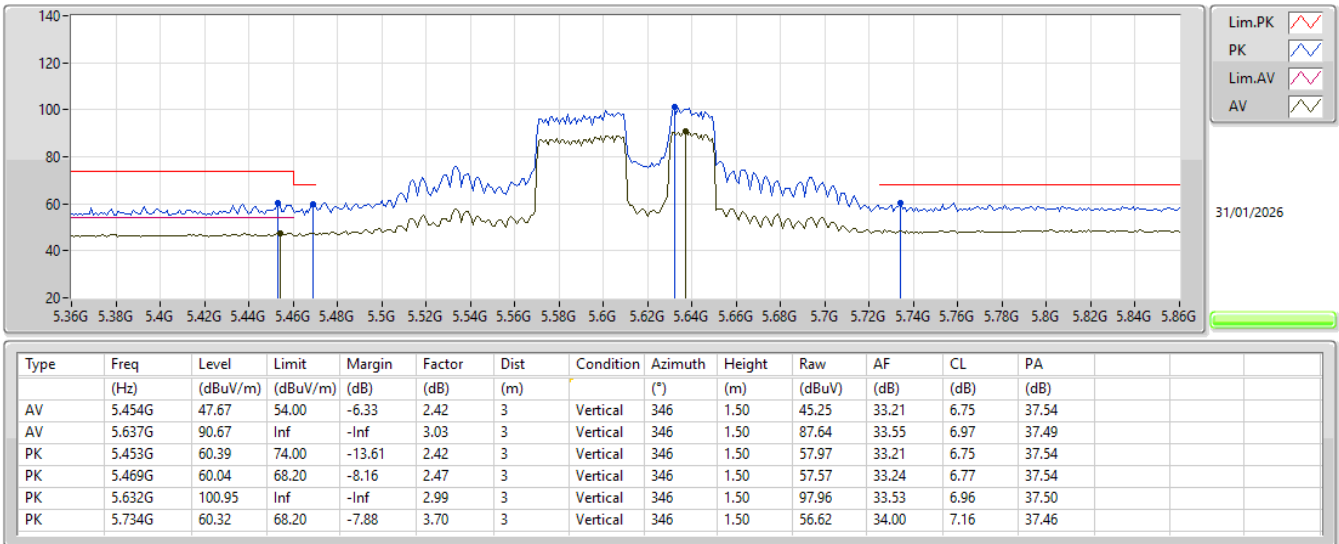
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_2TX

5290MHz_TX



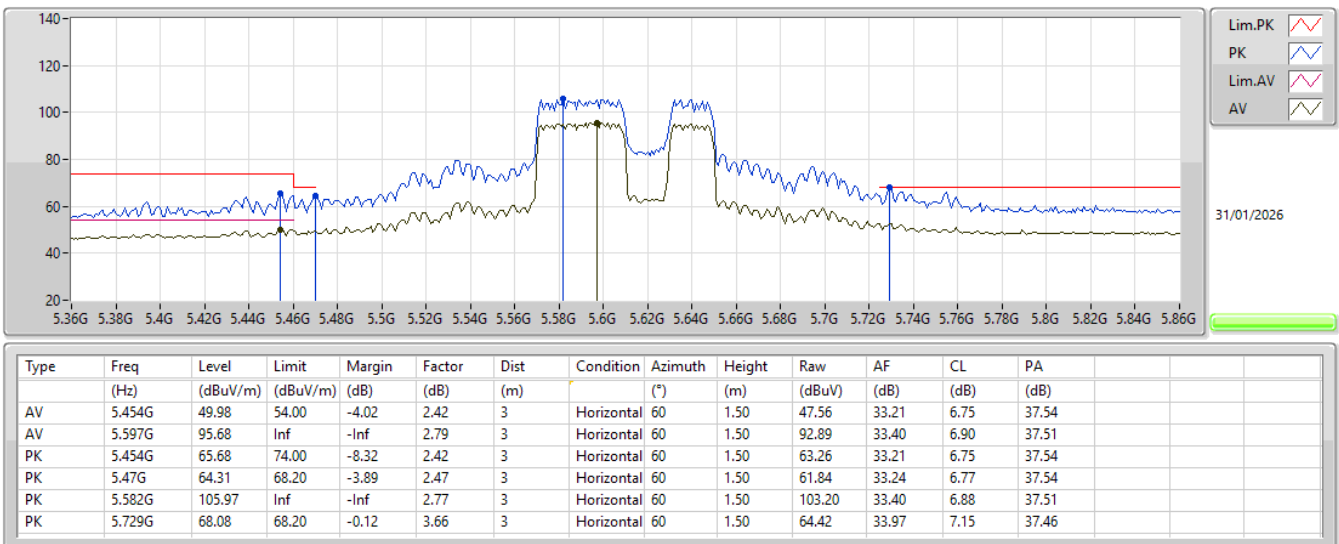
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX

5610MHz_TX



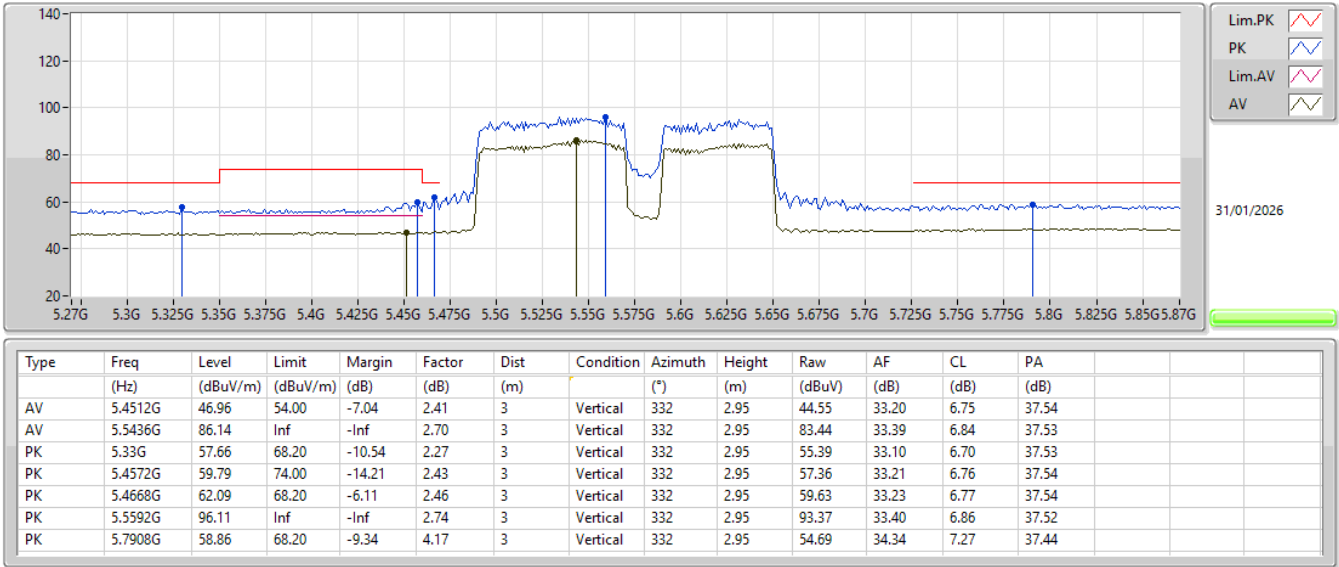
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX

5610MHz_TX



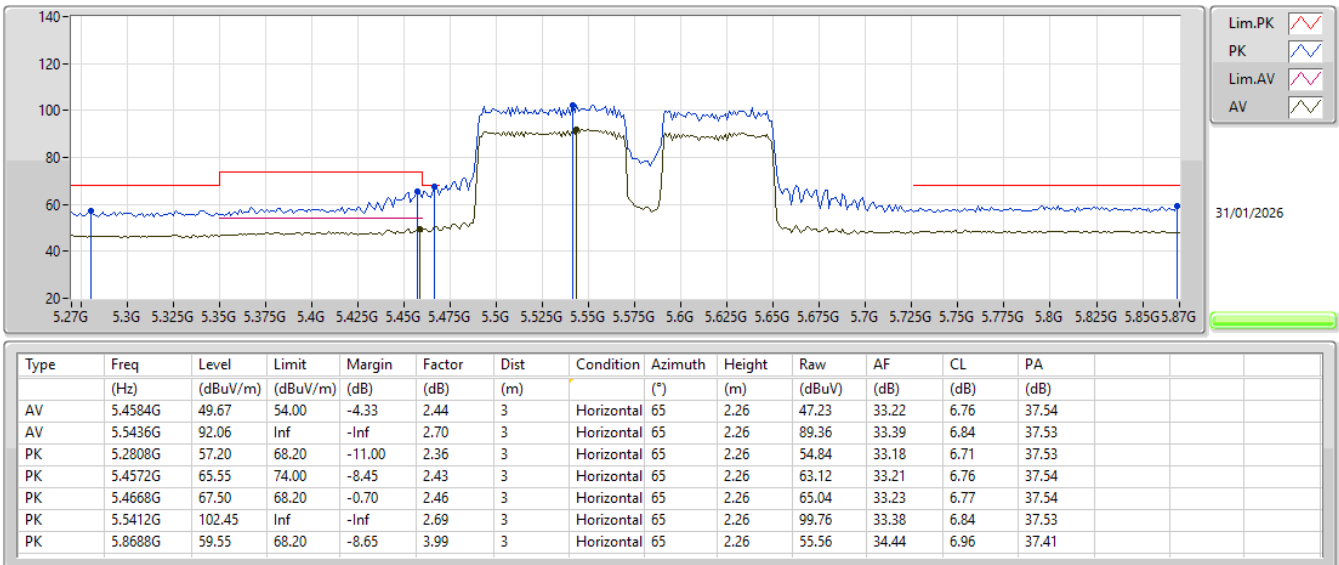
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 5_2TX

5570MHz_TX



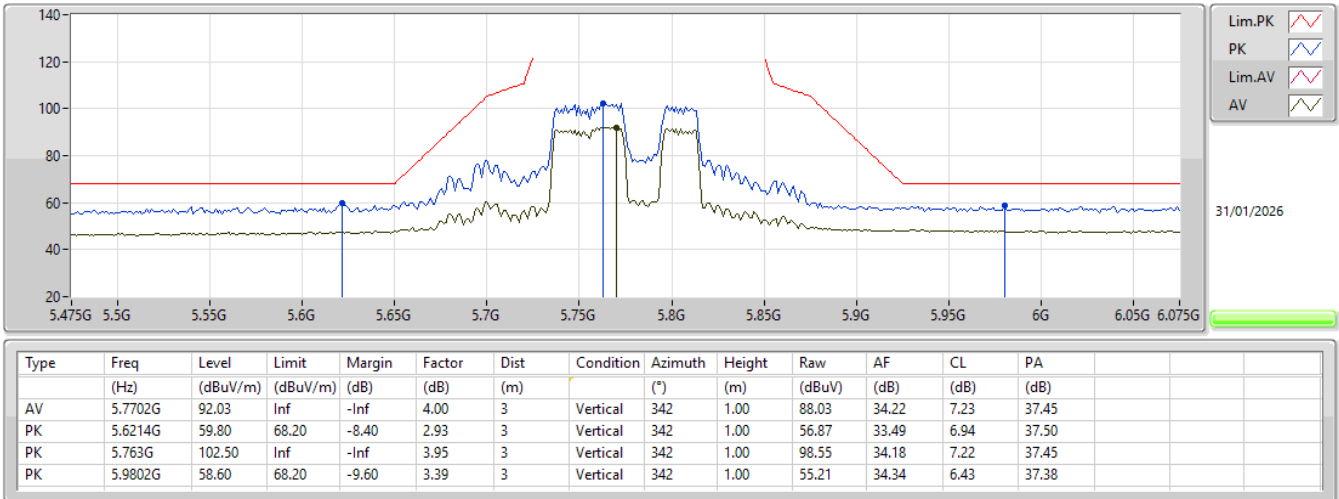
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 5_2TX

5570MHz_TX



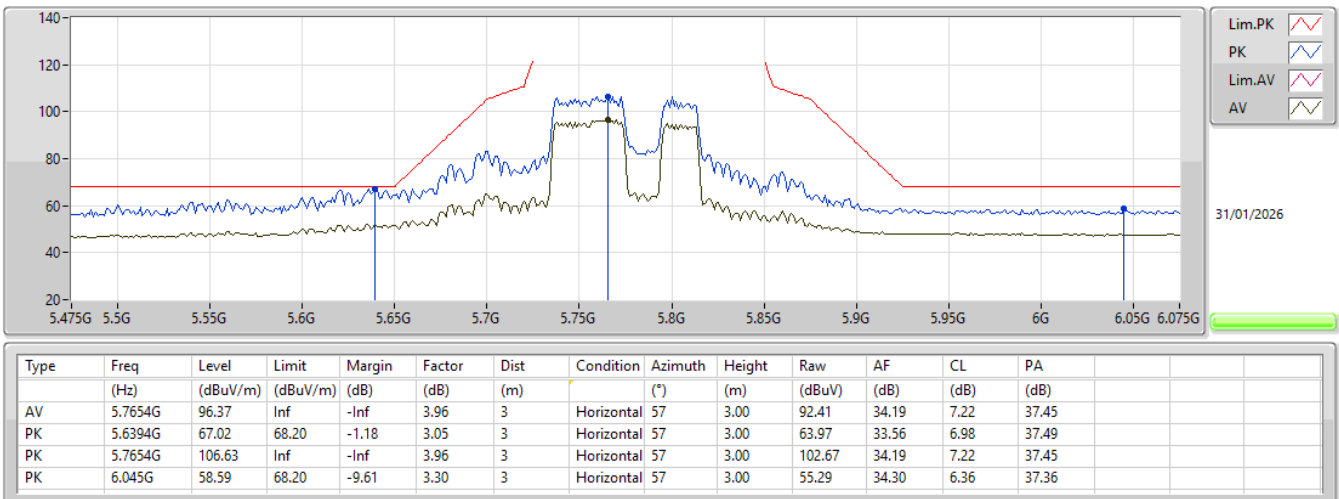
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX

5775MHz_TX



5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX

5775MHz_TX





**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AI-TP05360_Multi-RU_2T2S_AP5022FX**

Appendix E.20

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 EHT80_Nss2,(MCS0),RU484+RU242 MRU 3_2TX	Pass	AV	5.137G	53.63	54.00	-0.37	3	Horizontal	65	2.42
802.11be EHT160_Nss2,(MCS0),RU996+RU484 MRU 2_2TX	Pass	AV	5.4108G	51.58	54.00	-2.42	3	Horizontal	55	2.50
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 2_2TX	Pass	AV	5.362G	52.73	54.00	-1.27	3	Horizontal	65	2.72
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 2_2TX	Pass	PK	5.726G	68.09	68.20	-0.11	3	Horizontal	65	2.94
802.11be EHT160_Nss2,(MCS0),RU996+RU484+RU242 MRU 7_2TX	Pass	PK	5.4692G	67.10	68.20	-1.10	3	Horizontal	58	1.00
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 3_2TX	Pass	PK	5.649G	67.80	68.20	-0.40	3	Horizontal	66	3.00



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AI-TP05360_Multi-RU_2T2S_AP5022FX**

Appendix E.20

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 3_2TX	-	-	-	-	-	-	-	-	-	-
5210MHz_TX	Pass	AV	5.146G	47.84	54.00	-6.16	3	Vertical	340	2.57
5210MHz_TX	Pass	AV	5.2G	86.88	Inf	-Inf	3	Vertical	340	2.57
5210MHz_TX	Pass	AV	5.458G	47.61	54.00	-6.39	3	Vertical	340	2.57
5210MHz_TX	Pass	PK	5.139G	59.14	74.00	-14.86	3	Vertical	340	2.57
5210MHz_TX	Pass	PK	5.204G	97.17	Inf	-Inf	3	Vertical	340	2.57
5210MHz_TX	Pass	PK	5.389G	57.71	74.00	-16.29	3	Vertical	340	2.57
5210MHz_TX	Pass	AV	5.137G	53.63	54.00	-0.37	3	Horizontal	65	2.42
5210MHz_TX	Pass	AV	5.196G	94.70	Inf	-Inf	3	Horizontal	65	2.42
5210MHz_TX	Pass	AV	5.366G	47.88	54.00	-6.12	3	Horizontal	65	2.42
5210MHz_TX	Pass	PK	5.121G	64.62	74.00	-9.38	3	Horizontal	65	2.42
5210MHz_TX	Pass	PK	5.202G	104.10	Inf	-Inf	3	Horizontal	65	2.42
5210MHz_TX	Pass	PK	5.45G	58.29	74.00	-15.71	3	Horizontal	65	2.42
802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 2_2TX	-	-	-	-	-	-	-	-	-	-
5290MHz_TX	Pass	AV	5.126G	46.76	54.00	-7.24	3	Vertical	341	2.94
5290MHz_TX	Pass	AV	5.299G	88.04	Inf	-Inf	3	Vertical	341	2.94
5290MHz_TX	Pass	AV	5.359G	48.75	54.00	-5.25	3	Vertical	341	2.94
5290MHz_TX	Pass	PK	5.136G	56.84	74.00	-17.16	3	Vertical	341	2.94
5290MHz_TX	Pass	PK	5.312G	98.31	Inf	-Inf	3	Vertical	341	2.94
5290MHz_TX	Pass	PK	5.369G	61.79	74.00	-12.21	3	Vertical	341	2.94
5290MHz_TX	Pass	PK	5.467G	58.05	68.20	-10.15	3	Vertical	341	2.94
5290MHz_TX	Pass	AV	5.15G	47.10	54.00	-6.90	3	Horizontal	65	2.72
5290MHz_TX	Pass	AV	5.261G	93.95	Inf	-Inf	3	Horizontal	65	2.72
5290MHz_TX	Pass	AV	5.362G	52.73	54.00	-1.27	3	Horizontal	65	2.72
5290MHz_TX	Pass	PK	5.15G	59.51	74.00	-14.49	3	Horizontal	65	2.72
5290MHz_TX	Pass	PK	5.263G	103.80	Inf	-Inf	3	Horizontal	65	2.72
5290MHz_TX	Pass	PK	5.371G	69.13	74.00	-4.87	3	Horizontal	65	2.72
5290MHz_TX	Pass	PK	5.488G	59.08	68.20	-9.12	3	Horizontal	65	2.72
802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 3_2TX	-	-	-	-	-	-	-	-	-	-
5530MHz_TX	Pass	AV	5.35G	46.07	54.00	-7.93	3	Vertical	344	2.83
5530MHz_TX	Pass	AV	5.459G	48.22	54.00	-5.78	3	Vertical	344	2.83
5530MHz_TX	Pass	AV	5.512G	87.50	Inf	-Inf	3	Vertical	344	2.83
5530MHz_TX	Pass	PK	5.29G	57.19	68.20	-11.01	3	Vertical	344	2.83
5530MHz_TX	Pass	PK	5.459G	60.20	74.00	-13.80	3	Vertical	344	2.83
5530MHz_TX	Pass	PK	5.463G	60.99	68.20	-7.21	3	Vertical	344	2.83
5530MHz_TX	Pass	PK	5.519G	97.71	Inf	-Inf	3	Vertical	344	2.83
5530MHz_TX	Pass	PK	5.764G	58.96	68.20	-9.24	3	Vertical	344	2.83
5530MHz_TX	Pass	AV	5.35G	46.83	54.00	-7.17	3	Horizontal	65	2.88
5530MHz_TX	Pass	AV	5.456G	53.56	54.00	-0.44	3	Horizontal	65	2.88
5530MHz_TX	Pass	AV	5.518G	93.77	Inf	-Inf	3	Horizontal	65	2.88
5530MHz_TX	Pass	PK	5.301G	57.61	68.20	-10.59	3	Horizontal	65	2.88
5530MHz_TX	Pass	PK	5.459G	66.08	74.00	-7.92	3	Horizontal	65	2.88
5530MHz_TX	Pass	PK	5.466G	65.97	68.20	-2.23	3	Horizontal	65	2.88
5530MHz_TX	Pass	PK	5.555G	103.89	Inf	-Inf	3	Horizontal	65	2.88
5530MHz_TX	Pass	PK	5.745G	58.52	68.20	-9.68	3	Horizontal	65	2.88
802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 2_2TX	-	-	-	-	-	-	-	-	-	-
5610MHz_TX	Pass	AV	5.459G	47.58	54.00	-6.42	3	Vertical	347	2.91
5610MHz_TX	Pass	AV	5.582G	90.23	Inf	-Inf	3	Vertical	347	2.91
5610MHz_TX	Pass	PK	5.459G	59.43	74.00	-14.57	3	Vertical	347	2.91
5610MHz_TX	Pass	PK	5.465G	60.62	68.20	-7.58	3	Vertical	347	2.91
5610MHz_TX	Pass	PK	5.578G	100.11	Inf	-Inf	3	Vertical	347	2.91
5610MHz_TX	Pass	PK	5.739G	62.48	68.20	-5.72	3	Vertical	347	2.91
5610MHz_TX	Pass	AV	5.45G	50.86	54.00	-3.14	3	Horizontal	65	2.94
5610MHz_TX	Pass	AV	5.625G	97.34	Inf	-Inf	3	Horizontal	65	2.94
5610MHz_TX	Pass	PK	5.46G	64.63	74.00	-9.37	3	Horizontal	65	2.94
5610MHz_TX	Pass	PK	5.465G	65.88	68.20	-2.32	3	Horizontal	65	2.94
5610MHz_TX	Pass	PK	5.622G	107.41	Inf	-Inf	3	Horizontal	65	2.94
5610MHz_TX	Pass	PK	5.726G	68.09	68.20	-0.11	3	Horizontal	65	2.94
802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 1_2TX	-	-	-	-	-	-	-	-	-	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.444G	46.75	54.00	-7.25	3	Vertical	337	1.00
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6948G	93.38	Inf	-Inf	3	Vertical	337	1.00



RSE TX above 1GHz_Non-Beamforming_ Radio 2_AI-TP05360_Multi-RU_2T2S_AP5022FX

Appendix E.20

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	PK	5.4104G	57.91	74.00	-16.09	3	Vertical	337	1.00
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4644G	56.59	68.20	-11.61	3	Vertical	337	1.00
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6936G	103.22	Inf	-Inf	3	Vertical	337	1.00
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8556G	61.65	68.20	-6.55	3	Vertical	337	1.00
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4452G	48.07	54.00	-5.93	3	Horizontal	62	3.00
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7056G	98.44	Inf	-Inf	3	Horizontal	62	3.00
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4548G	61.15	74.00	-12.85	3	Horizontal	62	3.00
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.468G	61.07	68.20	-7.13	3	Horizontal	62	3.00
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6852G	108.72	Inf	-Inf	3	Horizontal	62	3.00
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8544G	64.50	68.20	-3.70	3	Horizontal	62	3.00
802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 3_2TX	-	-	-	-	-	-	-	-	-	-
5775MHz_TX	Pass	AV	5.7702G	91.67	Inf	-Inf	3	Vertical	342	1.00
5775MHz_TX	Pass	PK	5.6502G	60.54	68.35	-7.81	3	Vertical	342	1.00
5775MHz_TX	Pass	PK	5.805G	101.33	Inf	-Inf	3	Vertical	342	1.00
5775MHz_TX	Pass	PK	5.9262G	58.65	68.20	-9.55	3	Vertical	342	1.00
5775MHz_TX	Pass	AV	5.7594G	96.62	Inf	-Inf	3	Horizontal	66	3.00
5775MHz_TX	Pass	PK	5.649G	67.80	68.20	-0.40	3	Horizontal	66	3.00
5775MHz_TX	Pass	PK	5.7654G	106.54	Inf	-Inf	3	Horizontal	66	3.00
5775MHz_TX	Pass	PK	5.931G	58.38	68.20	-9.82	3	Horizontal	66	3.00
802.11be EHT160_Nss2,(MCS0),RU996+RU484+RU242 MRU 7_2TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.1492G	47.18	54.00	-6.82	3	Vertical	346	2.82
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.2752G	84.57	Inf	-Inf	3	Vertical	346	2.82
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3796G	47.82	54.00	-6.18	3	Vertical	346	2.82
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.1216G	57.72	74.00	-16.28	3	Vertical	346	2.82
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.28G	94.41	Inf	-Inf	3	Vertical	346	2.82
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3784G	61.48	74.00	-12.52	3	Vertical	346	2.82
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.5488G	58.29	68.20	-9.91	3	Vertical	346	2.82
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.1456G	49.38	54.00	-4.62	3	Horizontal	57	2.53
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.2788G	91.37	Inf	-Inf	3	Horizontal	57	2.53
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.352G	50.82	54.00	-3.18	3	Horizontal	57	2.53
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.1216G	60.80	74.00	-13.20	3	Horizontal	57	2.53
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.2704G	100.62	Inf	-Inf	3	Horizontal	57	2.53
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.352G	67.22	74.00	-6.78	3	Horizontal	57	2.53
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.5308G	58.38	68.20	-9.82	3	Horizontal	57	2.53
802.11be EHT160_Nss2,(MCS0),RU996+RU484 MRU 2_2TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.148G	46.99	54.00	-7.01	3	Vertical	351	2.82
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.2752G	84.59	Inf	-Inf	3	Vertical	351	2.82
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3868G	47.81	54.00	-6.19	3	Vertical	351	2.82
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.1384G	57.36	74.00	-16.64	3	Vertical	351	2.82
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.2752G	93.39	Inf	-Inf	3	Vertical	351	2.82
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3868G	58.39	74.00	-15.61	3	Vertical	351	2.82
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.4924G	57.87	68.20	-10.33	3	Vertical	351	2.82
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.1456G	48.37	54.00	-5.63	3	Horizontal	55	2.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.2764G	92.09	Inf	-Inf	3	Horizontal	55	2.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.4108G	51.58	54.00	-2.42	3	Horizontal	55	2.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.0904G	60.67	74.00	-13.33	3	Horizontal	55	2.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.2752G	102.52	Inf	-Inf	3	Horizontal	55	2.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.4156G	65.31	74.00	-8.69	3	Horizontal	55	2.50
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.4612G	59.25	68.20	-8.95	3	Horizontal	55	2.50
802.11be EHT160_Nss2,(MCS0),RU996+RU484+RU242 MRU 7_2TX	-	-	-	-	-	-	-	-	-	-
5570MHz_TX	Pass	AV	5.444G	47.47	54.00	-6.53	3	Vertical	354	3.00
5570MHz_TX	Pass	AV	5.6468G	85.81	Inf	-Inf	3	Vertical	354	3.00
5570MHz_TX	Pass	PK	5.276G	57.62	68.20	-10.58	3	Vertical	354	3.00
5570MHz_TX	Pass	PK	5.4572G	59.99	74.00	-14.01	3	Vertical	354	3.00
5570MHz_TX	Pass	PK	5.468G	61.29	68.20	-6.91	3	Vertical	354	3.00
5570MHz_TX	Pass	PK	5.648G	95.44	Inf	-Inf	3	Vertical	354	3.00
5570MHz_TX	Pass	PK	5.744G	58.74	68.20	-9.46	3	Vertical	354	3.00
5570MHz_TX	Pass	AV	5.4548G	50.05	54.00	-3.95	3	Horizontal	58	1.00
5570MHz_TX	Pass	AV	5.6456G	91.11	Inf	-Inf	3	Horizontal	58	1.00
5570MHz_TX	Pass	PK	5.3468G	58.15	68.20	-10.05	3	Horizontal	58	1.00
5570MHz_TX	Pass	PK	5.4548G	65.48	74.00	-8.52	3	Horizontal	58	1.00
5570MHz_TX	Pass	PK	5.4692G	67.10	68.20	-1.10	3	Horizontal	58	1.00



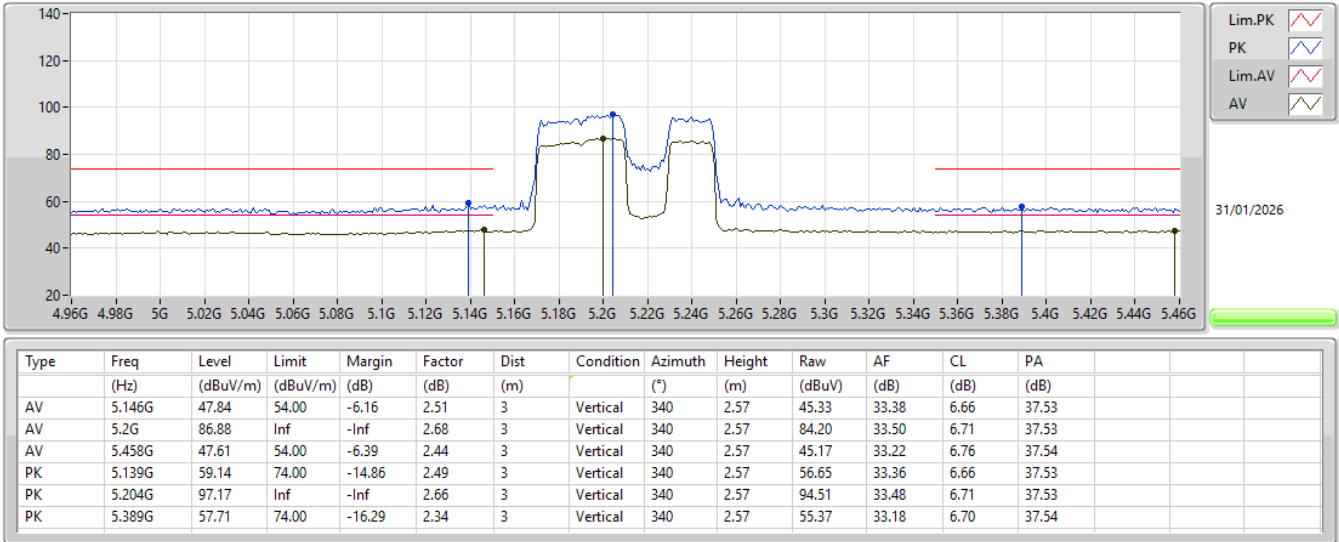
**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AI-TP05360_Multi-RU_2T2S_AP5022FX**

Appendix E.20

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5570MHz_TX	Pass	PK	5.6324G	101.13	Inf	-Inf	3	Horizontal	58	1.00
5570MHz_TX	Pass	PK	5.7344G	61.57	68.20	-6.63	3	Horizontal	58	1.00
802.11be EHT160_Nss2,(MCS0),RU996+RU484 MRU 3_2TX	-	-	-	-	-	-	-	-	-	-
5570MHz_TX	Pass	AV	5.384G	47.18	54.00	-6.82	3	Vertical	332	2.95
5570MHz_TX	Pass	AV	5.5436G	85.77	Inf	-Inf	3	Vertical	332	2.95
5570MHz_TX	Pass	PK	5.2988G	57.23	68.20	-10.97	3	Vertical	332	2.95
5570MHz_TX	Pass	PK	5.4536G	58.83	74.00	-15.17	3	Vertical	332	2.95
5570MHz_TX	Pass	PK	5.4668G	56.96	68.20	-11.24	3	Vertical	332	2.95
5570MHz_TX	Pass	PK	5.534G	95.43	Inf	-Inf	3	Vertical	332	2.95
5570MHz_TX	Pass	PK	5.7884G	59.46	68.20	-8.74	3	Vertical	332	2.95
5570MHz_TX	Pass	AV	5.4548G	49.27	54.00	-4.73	3	Horizontal	59	1.05
5570MHz_TX	Pass	AV	5.6252G	91.10	Inf	-Inf	3	Horizontal	59	1.05
5570MHz_TX	Pass	PK	5.2988G	60.01	68.20	-8.19	3	Horizontal	59	1.05
5570MHz_TX	Pass	PK	5.4536G	63.35	74.00	-10.65	3	Horizontal	59	1.05
5570MHz_TX	Pass	PK	5.4608G	62.18	68.20	-6.02	3	Horizontal	59	1.05
5570MHz_TX	Pass	PK	5.6252G	100.55	Inf	-Inf	3	Horizontal	59	1.05
5570MHz_TX	Pass	PK	5.7752G	60.68	68.20	-7.52	3	Horizontal	59	1.05

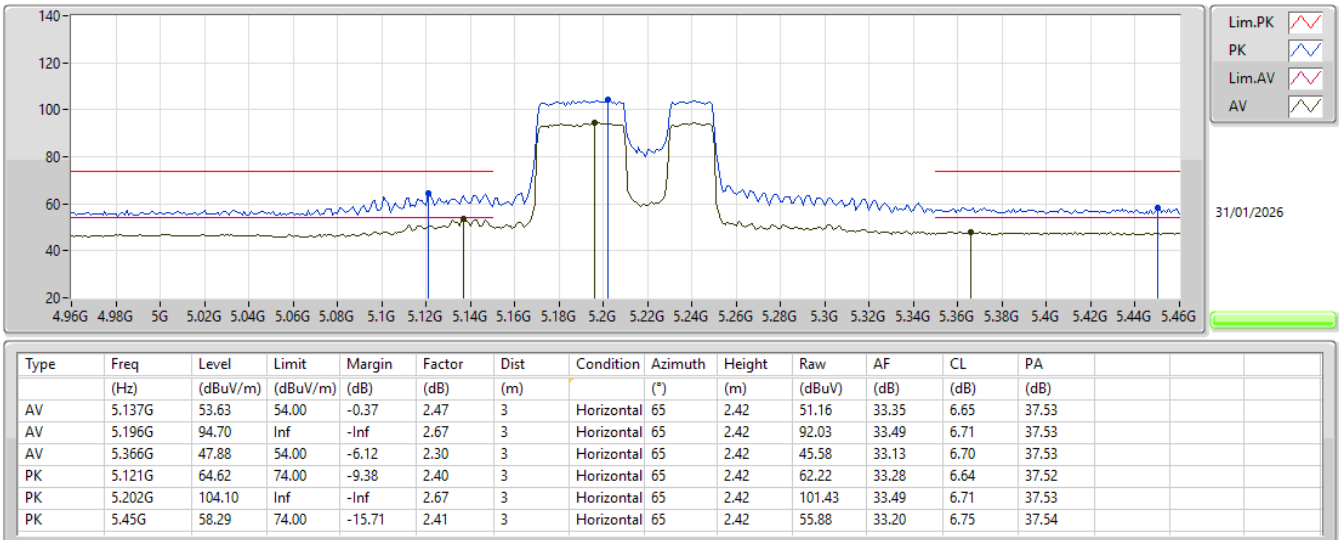
5.15-5.25GHz_802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 3_2TX

5210MHz_TX



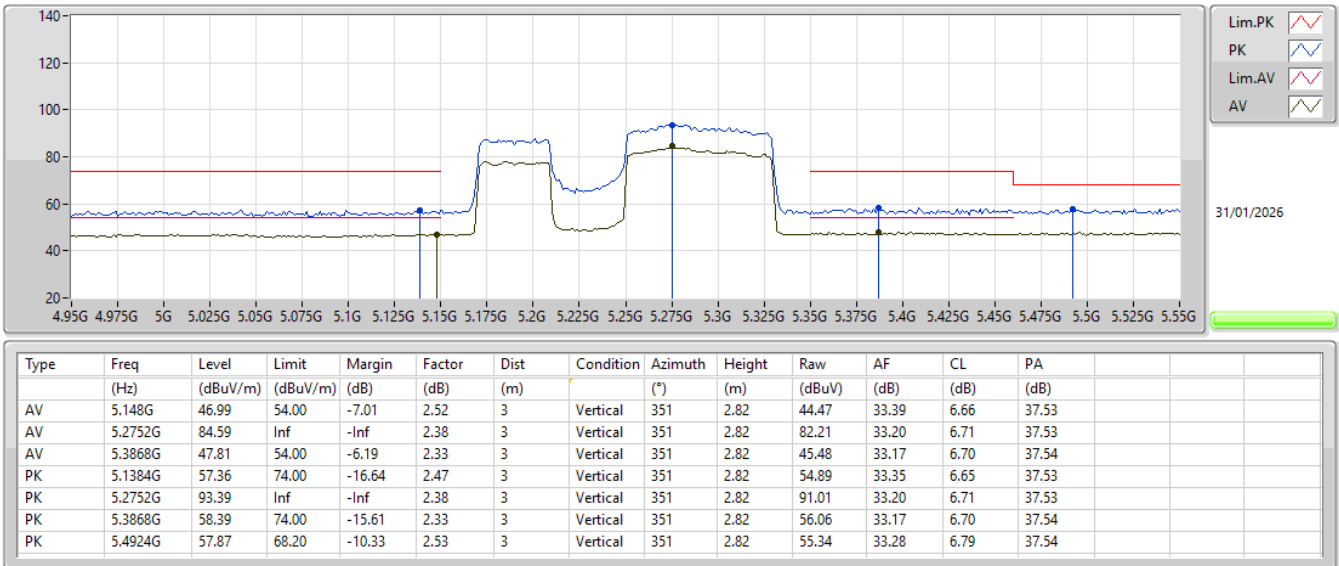
5.15-5.25GHz_802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 3_2TX

5210MHz_TX



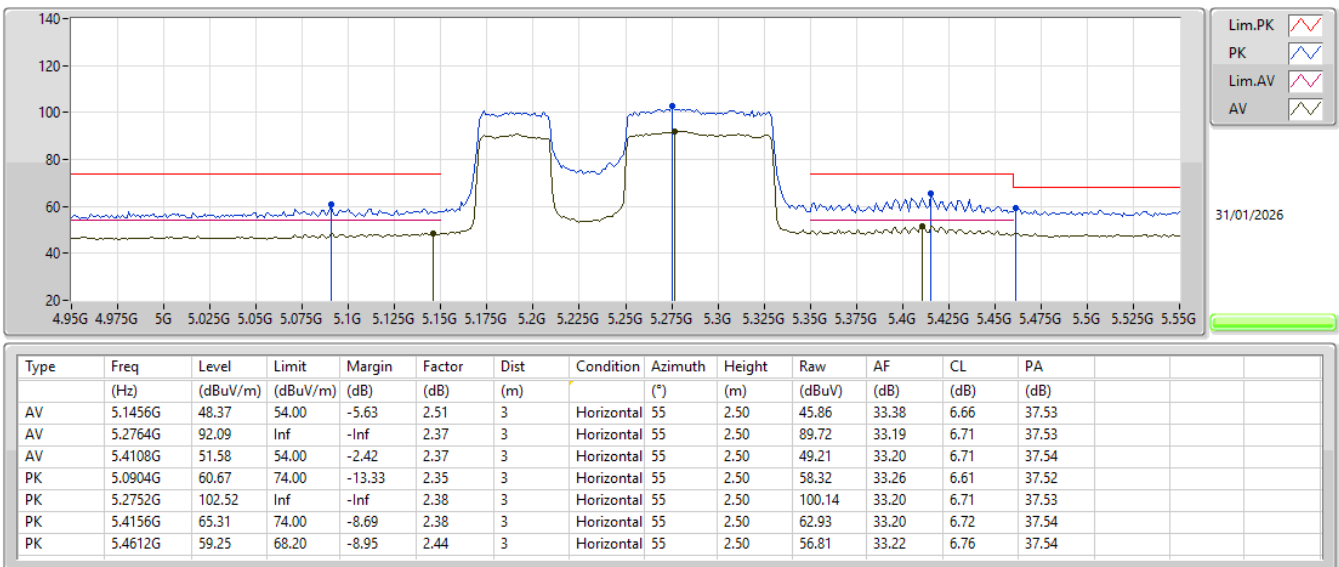
5.15-5.25GHz_802.11be EHT160_Nss2,(MCS0),RU996+RU484 MRU 2_2TX

5250MHz Straddle 5.15-5.25GHz_TX



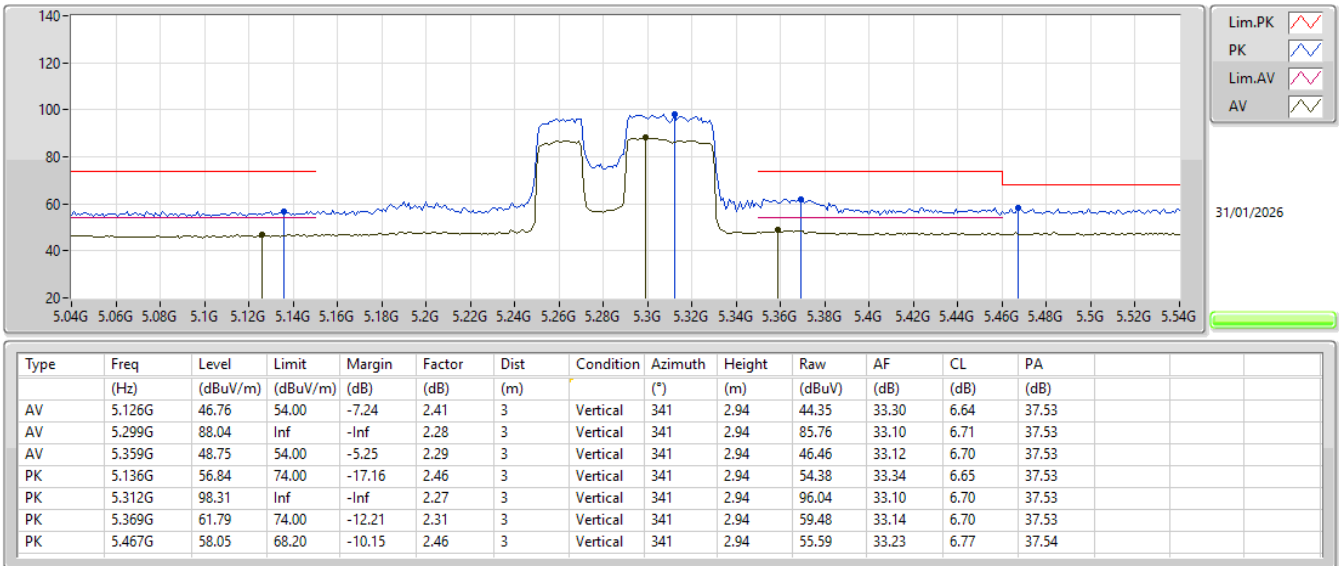
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5250MHz Straddle 5.15-5.25GHz_TX



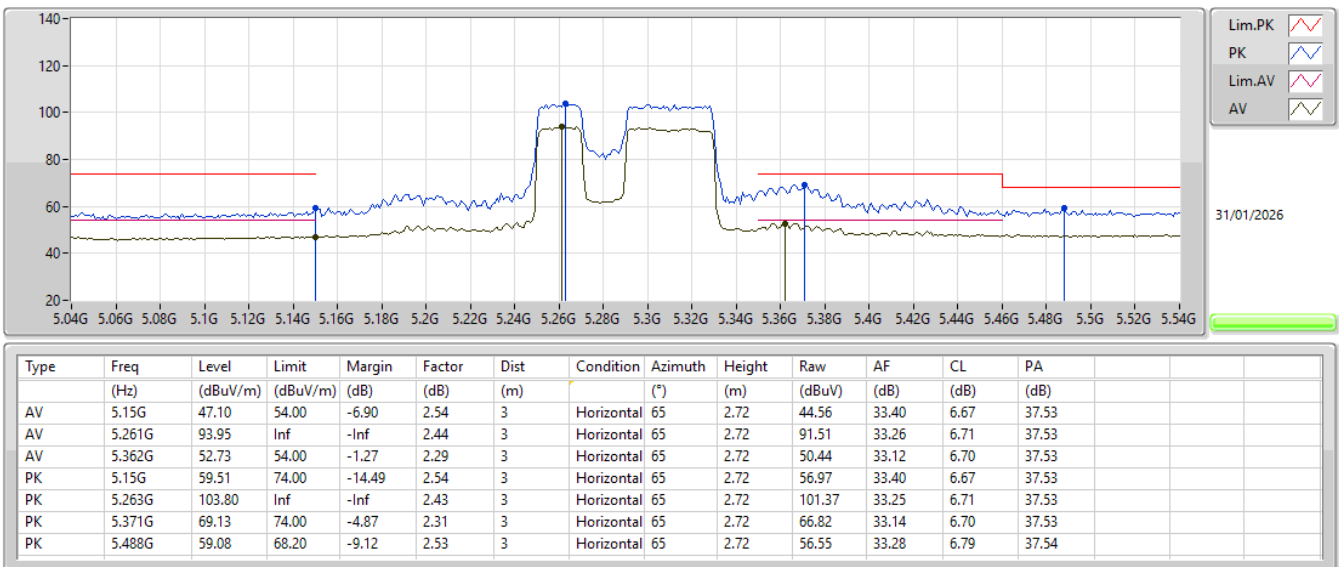
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5290MHz_TX



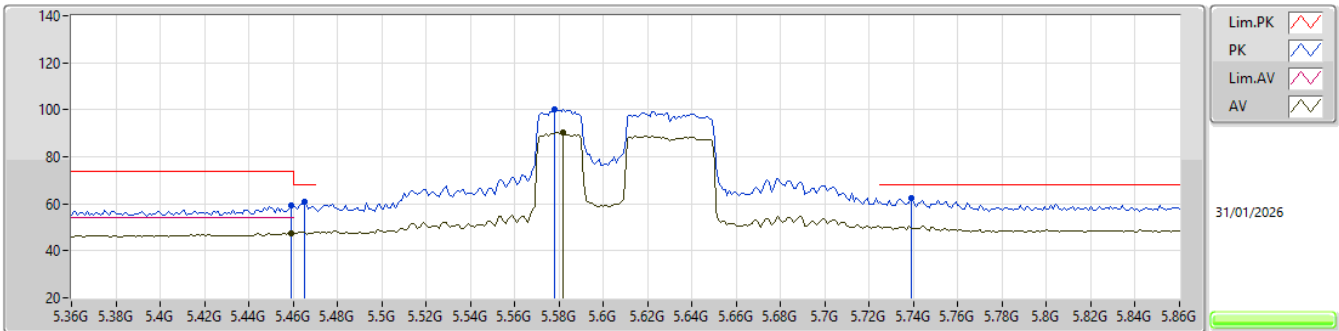
5.25-5.35GHz_802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 2_2TX

5290MHz_TX



5.47-5.725GHz_802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 2_2TX

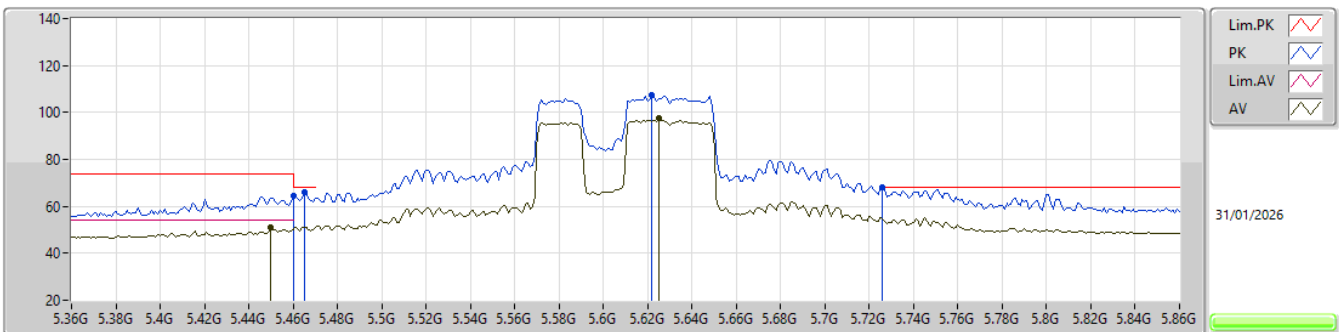
5610MHz_TX



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	5.459G	47.58	54.00	-6.42	2.44	3	Vertical	347	2.91	45.14	33.22	6.76	37.54
AV	5.582G	90.23	Inf	-Inf	2.77	3	Vertical	347	2.91	87.46	33.40	6.88	37.51
PK	5.459G	59.43	74.00	-14.57	2.44	3	Vertical	347	2.91	56.99	33.22	6.76	37.54
PK	5.465G	60.62	68.20	-7.58	2.45	3	Vertical	347	2.91	58.17	33.23	6.76	37.54
PK	5.578G	100.11	Inf	-Inf	2.77	3	Vertical	347	2.91	97.34	33.40	6.88	37.51
PK	5.739G	62.48	68.20	-5.72	3.74	3	Vertical	347	2.91	58.74	34.03	7.17	37.46

5.47-5.725GHz_802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 2_2TX

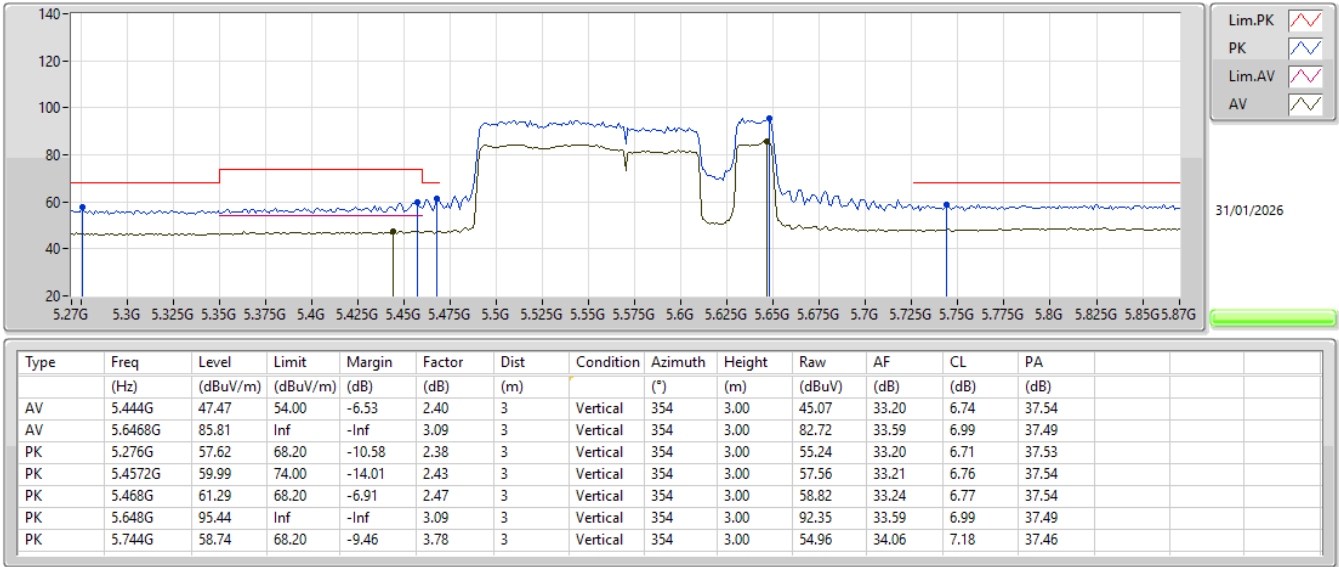
5610MHz_TX



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	50.86	54.00	-3.14	2.41	3	Horizontal	65	2.94	48.45	33.20	6.75	37.54
AV	5.625G	97.34	Inf	-Inf	2.95	3	Horizontal	65	2.94	94.39	33.50	6.95	37.50
PK	5.46G	64.63	74.00	-9.37	2.44	3	Horizontal	65	2.94	62.19	33.22	6.76	37.54
PK	5.465G	65.88	68.20	-2.32	2.45	3	Horizontal	65	2.94	63.43	33.23	6.76	37.54
PK	5.622G	107.41	Inf	-Inf	2.93	3	Horizontal	65	2.94	104.48	33.49	6.94	37.50
PK	5.726G	68.09	68.20	-0.11	3.65	3	Horizontal	65	2.94	64.44	33.96	7.15	37.46

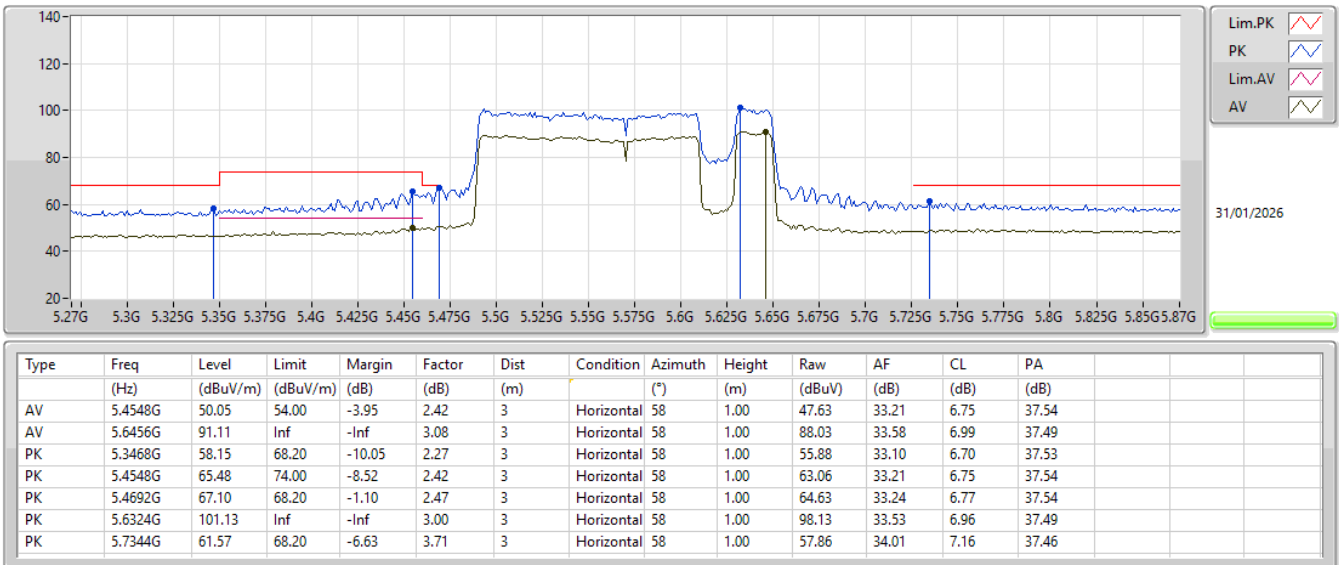
5.47-5.725GHz_802.11be EHT160_Nss2,(MCS0),RU996+RU484+RU242 MRU 7_2TX

5570MHz_TX



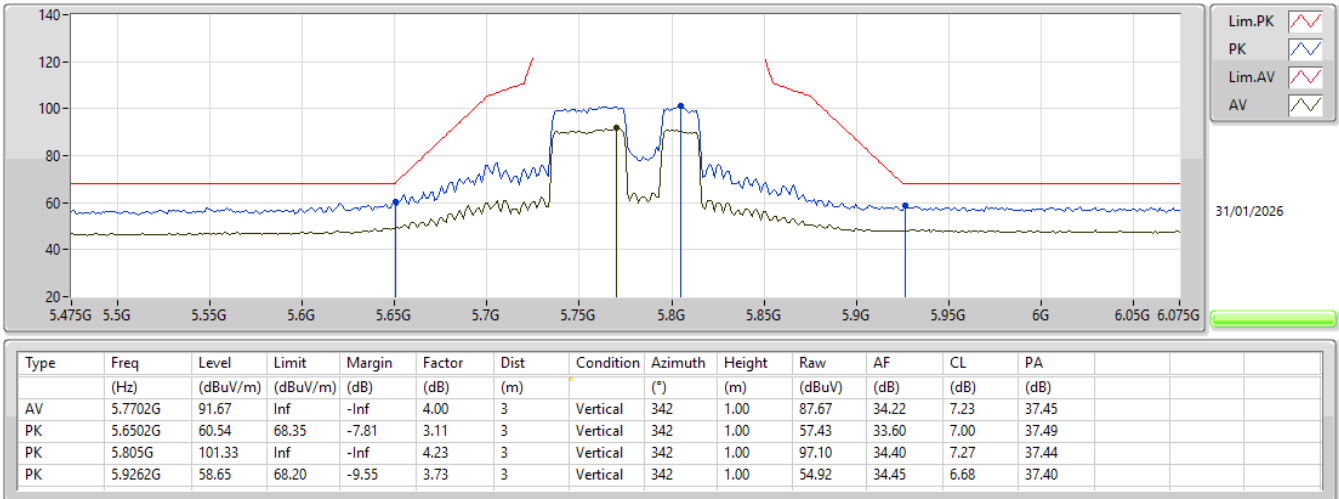
5.47-5.725GHz_802.11be EHT160_Nss2,(MCS0),RU996+RU484+RU242 MRU 7_2TX

5570MHz_TX



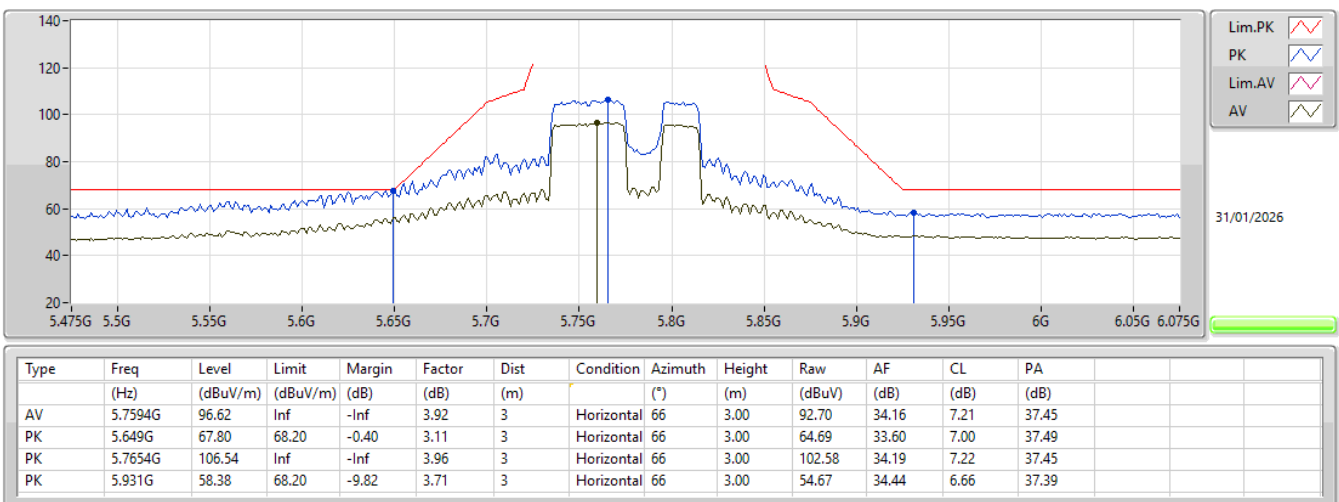
5.725-5.85GHz_802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 3_2TX

5775MHz_TX



5.725-5.85GHz_802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 3_2TX

5775MHz_TX





**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AI-TP05360_Multi-RU_4T1S_AP5022FX**

Appendix E.21

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 EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	Pass	AV	5.135G	53.90	54.00	-0.10	3	Horizontal	47	2.67
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	Pass	AV	5.3532G	50.37	54.00	-3.63	3	Horizontal	48	2.65
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX	Pass	AV	5.355G	52.91	54.00	-1.09	3	Horizontal	48	2.60
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 4_4TX	Pass	PK	5.466G	66.69	68.20	-1.51	3	Horizontal	70	1.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_4TX	Pass	PK	5.4668G	67.52	68.20	-0.68	3	Horizontal	69	1.00
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	Pass	PK	5.6502G	66.84	68.35	-1.51	3	Horizontal	72	1.00



**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AI-TP05360_Multi-RU_4T1S_AP5022FX**

Appendix E.21

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz_TX	Pass	AV	5.147G	49.45	54.00	-4.55	3	Vertical	348	2.31
5210MHz_TX	Pass	AV	5.203G	92.15	Inf	-Inf	3	Vertical	348	2.31
5210MHz_TX	Pass	AV	5.402G	47.64	54.00	-6.36	3	Vertical	348	2.31
5210MHz_TX	Pass	PK	5.148G	64.60	74.00	-9.40	3	Vertical	348	2.31
5210MHz_TX	Pass	PK	5.208G	103.92	Inf	-Inf	3	Vertical	348	2.31
5210MHz_TX	Pass	PK	5.446G	57.85	74.00	-16.15	3	Vertical	348	2.31
5210MHz_TX	Pass	AV	5.135G	53.90	54.00	-0.10	3	Horizontal	47	2.67
5210MHz_TX	Pass	AV	5.248G	97.17	Inf	-Inf	3	Horizontal	47	2.67
5210MHz_TX	Pass	AV	5.354G	48.21	54.00	-5.79	3	Horizontal	47	2.67
5210MHz_TX	Pass	PK	5.147G	66.25	74.00	-7.75	3	Horizontal	47	2.67
5210MHz_TX	Pass	PK	5.243G	107.40	Inf	-Inf	3	Horizontal	47	2.67
5210MHz_TX	Pass	PK	5.354G	62.72	74.00	-11.28	3	Horizontal	47	2.67
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
5290MHz_TX	Pass	AV	5.145G	46.98	54.00	-7.02	3	Vertical	0	1.09
5290MHz_TX	Pass	AV	5.318G	90.22	Inf	-Inf	3	Vertical	0	1.09
5290MHz_TX	Pass	AV	5.356G	50.10	54.00	-3.90	3	Vertical	0	1.09
5290MHz_TX	Pass	PK	5.089G	57.68	74.00	-16.32	3	Vertical	0	1.09
5290MHz_TX	Pass	PK	5.318G	101.16	Inf	-Inf	3	Vertical	0	1.09
5290MHz_TX	Pass	PK	5.356G	68.37	74.00	-5.63	3	Vertical	0	1.09
5290MHz_TX	Pass	PK	5.539G	58.08	68.20	-10.12	3	Vertical	0	1.09
5290MHz_TX	Pass	AV	5.149G	47.22	54.00	-6.78	3	Horizontal	48	2.60
5290MHz_TX	Pass	AV	5.263G	95.87	Inf	-Inf	3	Horizontal	48	2.60
5290MHz_TX	Pass	AV	5.355G	52.91	54.00	-1.09	3	Horizontal	48	2.60
5290MHz_TX	Pass	PK	5.134G	59.04	74.00	-14.96	3	Horizontal	48	2.60
5290MHz_TX	Pass	PK	5.303G	106.21	Inf	-Inf	3	Horizontal	48	2.60
5290MHz_TX	Pass	PK	5.355G	72.84	74.00	-1.16	3	Horizontal	48	2.60
5290MHz_TX	Pass	PK	5.494G	59.75	68.20	-8.45	3	Horizontal	48	2.60
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 4_4TX	-	-	-	-	-	-	-	-	-	-
5530MHz_TX	Pass	AV	5.35G	46.13	54.00	-7.87	3	Vertical	352	1.01
5530MHz_TX	Pass	AV	5.457G	47.54	54.00	-6.46	3	Vertical	352	1.01
5530MHz_TX	Pass	AV	5.548G	91.85	Inf	-Inf	3	Vertical	352	1.01
5530MHz_TX	Pass	PK	5.282G	56.93	68.20	-11.27	3	Vertical	352	1.01
5530MHz_TX	Pass	PK	5.457G	61.27	74.00	-12.73	3	Vertical	352	1.01
5530MHz_TX	Pass	PK	5.469G	62.39	68.20	-5.81	3	Vertical	352	1.01
5530MHz_TX	Pass	PK	5.548G	102.00	Inf	-Inf	3	Vertical	352	1.01
5530MHz_TX	Pass	PK	5.731G	58.89	68.20	-9.31	3	Vertical	352	1.01
5530MHz_TX	Pass	AV	5.35G	46.38	54.00	-7.62	3	Horizontal	70	1.00
5530MHz_TX	Pass	AV	5.455G	48.37	54.00	-5.63	3	Horizontal	70	1.00
5530MHz_TX	Pass	AV	5.542G	96.39	Inf	-Inf	3	Horizontal	70	1.00
5530MHz_TX	Pass	PK	5.314G	57.27	68.20	-10.93	3	Horizontal	70	1.00
5530MHz_TX	Pass	PK	5.455G	61.98	74.00	-12.02	3	Horizontal	70	1.00
5530MHz_TX	Pass	PK	5.466G	66.69	68.20	-1.51	3	Horizontal	70	1.00
5530MHz_TX	Pass	PK	5.537G	107.45	Inf	-Inf	3	Horizontal	70	1.00
5530MHz_TX	Pass	PK	5.769G	58.70	68.20	-9.50	3	Horizontal	70	1.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
5610MHz_TX	Pass	AV	5.455G	47.69	54.00	-6.31	3	Vertical	355	1.00
5610MHz_TX	Pass	AV	5.623G	94.68	Inf	-Inf	3	Vertical	355	1.00
5610MHz_TX	Pass	PK	5.455G	61.44	74.00	-12.56	3	Vertical	355	1.00
5610MHz_TX	Pass	PK	5.466G	58.06	68.20	-10.14	3	Vertical	355	1.00
5610MHz_TX	Pass	PK	5.648G	105.20	Inf	-Inf	3	Vertical	355	1.00
5610MHz_TX	Pass	PK	5.737G	63.57	68.20	-4.63	3	Vertical	355	1.00
5610MHz_TX	Pass	AV	5.445G	48.29	54.00	-5.71	3	Horizontal	70	1.00
5610MHz_TX	Pass	AV	5.642G	99.14	Inf	-Inf	3	Horizontal	70	1.00
5610MHz_TX	Pass	PK	5.446G	62.23	74.00	-11.77	3	Horizontal	70	1.00
5610MHz_TX	Pass	PK	5.465G	62.16	68.20	-6.04	3	Horizontal	70	1.00
5610MHz_TX	Pass	PK	5.582G	108.78	Inf	-Inf	3	Horizontal	70	1.00
5610MHz_TX	Pass	PK	5.745G	64.99	68.20	-3.21	3	Horizontal	70	1.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4116G	47.55	54.00	-6.45	3	Vertical	346	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6804G	96.02	Inf	-Inf	3	Vertical	346	1.50

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	PK	5.4548G	59.45	74.00	-14.55	3	Vertical	346	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4608G	60.42	68.20	-7.78	3	Vertical	346	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6852G	106.17	Inf	-Inf	3	Vertical	346	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.852G	60.20	68.20	-8.00	3	Vertical	346	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4548G	49.30	54.00	-4.70	3	Horizontal	71	1.01
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6768G	102.14	Inf	-Inf	3	Horizontal	71	1.01
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4548G	63.84	74.00	-10.16	3	Horizontal	71	1.01
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.462G	63.44	68.20	-4.76	3	Horizontal	71	1.01
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6576G	112.69	Inf	-Inf	3	Horizontal	71	1.01
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.852G	62.96	68.20	-5.24	3	Horizontal	71	1.01
5775MHz_TX	Pass	AV	5.745G	96.07	Inf	-Inf	3	Vertical	343	1.00
5775MHz_TX	Pass	PK	5.6358G	62.01	68.20	-6.19	3	Vertical	343	1.00
5775MHz_TX	Pass	PK	5.745G	107.32	Inf	-Inf	3	Vertical	343	1.00
5775MHz_TX	Pass	PK	5.9742G	58.56	68.20	-9.64	3	Vertical	343	1.00
5775MHz_TX	Pass	AV	5.7666G	100.70	Inf	-Inf	3	Horizontal	72	1.00
5775MHz_TX	Pass	PK	5.6502G	66.84	68.35	-1.51	3	Horizontal	72	1.00
5775MHz_TX	Pass	PK	5.7378G	111.04	Inf	-Inf	3	Horizontal	72	1.00
5775MHz_TX	Pass	PK	5.9694G	58.78	68.20	-9.42	3	Horizontal	72	1.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 4_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.01G	47.07	54.00	-6.93	3	Vertical	347	2.28
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.2728G	88.98	Inf	-Inf	3	Vertical	347	2.28
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.4336G	47.92	54.00	-6.08	3	Vertical	347	2.28
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.0268G	57.58	74.00	-16.42	3	Vertical	347	2.28
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.2776G	99.65	Inf	-Inf	3	Vertical	347	2.28
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3676G	61.33	74.00	-12.67	3	Vertical	347	2.28
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.5476G	57.88	68.20	-10.32	3	Vertical	347	2.28
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.1324G	49.13	54.00	-4.87	3	Horizontal	48	2.64
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.2728G	93.93	Inf	-Inf	3	Horizontal	48	2.64
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3532G	50.03	54.00	-3.97	3	Horizontal	48	2.64
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.1144G	59.57	74.00	-14.43	3	Horizontal	48	2.64
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.268G	103.79	Inf	-Inf	3	Horizontal	48	2.64
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3544G	66.95	74.00	-7.05	3	Horizontal	48	2.64
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.4756G	58.18	68.20	-10.02	3	Horizontal	48	2.64
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.15G	47.14	54.00	-6.86	3	Vertical	7	1.12
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.2776G	88.10	Inf	-Inf	3	Vertical	7	1.12
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3532G	48.75	54.00	-5.25	3	Vertical	7	1.12
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.136G	57.46	74.00	-16.54	3	Vertical	7	1.12
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.2728G	98.15	Inf	-Inf	3	Vertical	7	1.12
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3544G	62.62	74.00	-11.38	3	Vertical	7	1.12
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.5152G	58.10	68.20	-10.10	3	Vertical	7	1.12
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.1348G	48.18	54.00	-5.82	3	Horizontal	48	2.65
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.2728G	94.13	Inf	-Inf	3	Horizontal	48	2.65
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3532G	50.37	54.00	-3.63	3	Horizontal	48	2.65
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.1348G	58.48	74.00	-15.52	3	Horizontal	48	2.65
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.2728G	103.74	Inf	-Inf	3	Horizontal	48	2.65
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3544G	67.76	74.00	-6.24	3	Horizontal	48	2.65
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.4732G	58.08	68.20	-10.12	3	Horizontal	48	2.65
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 5_4TX	-	-	-	-	-	-	-	-	-	-
5570MHz_TX	Pass	AV	5.4548G	47.67	54.00	-6.33	3	Vertical	351	2.41
5570MHz_TX	Pass	AV	5.5472G	89.16	Inf	-Inf	3	Vertical	351	2.41
5570MHz_TX	Pass	PK	5.2988G	57.42	68.20	-10.78	3	Vertical	351	2.41
5570MHz_TX	Pass	PK	5.456G	60.58	74.00	-13.42	3	Vertical	351	2.41
5570MHz_TX	Pass	PK	5.4668G	61.69	68.20	-6.51	3	Vertical	351	2.41
5570MHz_TX	Pass	PK	5.5424G	98.76	Inf	-Inf	3	Vertical	351	2.41
5570MHz_TX	Pass	PK	5.81G	59.92	68.20	-8.28	3	Vertical	351	2.41
5570MHz_TX	Pass	AV	5.4452G	48.83	54.00	-5.17	3	Horizontal	69	1.00
5570MHz_TX	Pass	AV	5.5472G	94.50	Inf	-Inf	3	Horizontal	69	1.00
5570MHz_TX	Pass	PK	5.3084G	57.62	68.20	-10.58	3	Horizontal	69	1.00
5570MHz_TX	Pass	PK	5.4452G	63.63	74.00	-10.37	3	Horizontal	69	1.00
5570MHz_TX	Pass	PK	5.4668G	67.46	68.20	-0.74	3	Horizontal	69	1.00
5570MHz_TX	Pass	PK	5.5376G	105.09	Inf	-Inf	3	Horizontal	69	1.00



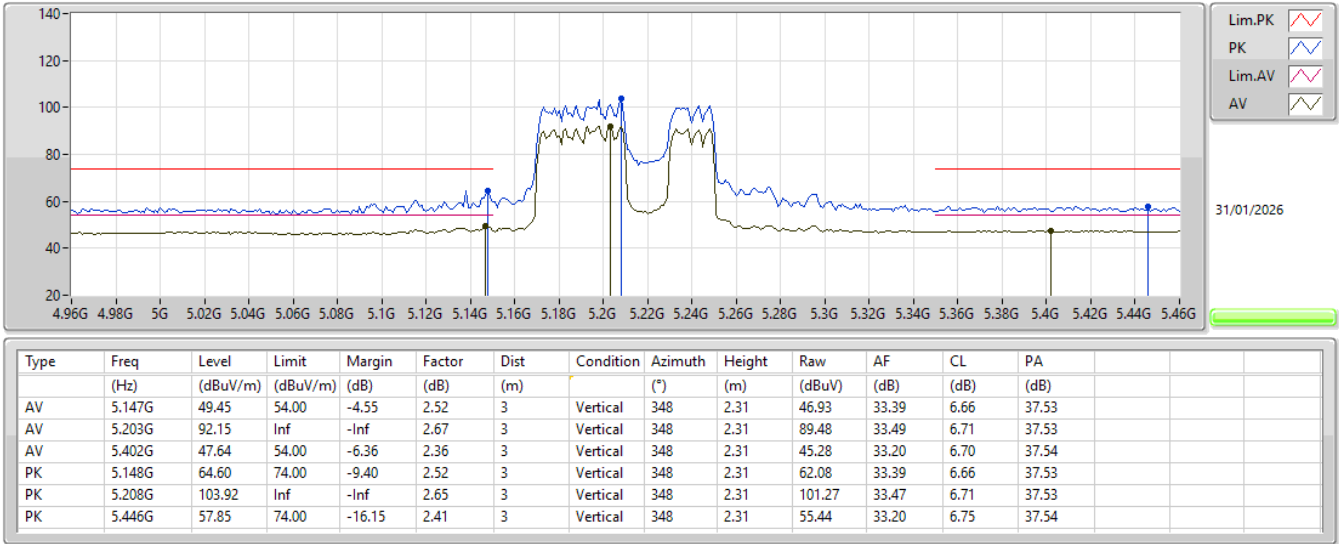
**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AI-TP05360_Multi-RU_4T1S_AP5022FX**

Appendix E.21

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5570MHz_TX	Pass	PK	5.8088G	59.35	68.20	-8.85	3	Horizontal	69	1.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
5570MHz_TX	Pass	AV	5.456G	47.50	54.00	-6.50	3	Vertical	352	1.00
5570MHz_TX	Pass	AV	5.5532G	90.31	Inf	-Inf	3	Vertical	352	1.00
5570MHz_TX	Pass	PK	5.3432G	56.87	68.20	-11.33	3	Vertical	352	1.00
5570MHz_TX	Pass	PK	5.4488G	59.48	74.00	-14.52	3	Vertical	352	1.00
5570MHz_TX	Pass	PK	5.4692G	63.12	68.20	-5.08	3	Vertical	352	1.00
5570MHz_TX	Pass	PK	5.5532G	101.35	Inf	-Inf	3	Vertical	352	1.00
5570MHz_TX	Pass	PK	5.822G	59.21	68.20	-8.99	3	Vertical	352	1.00
5570MHz_TX	Pass	AV	5.4524G	48.85	54.00	-5.15	3	Horizontal	69	1.00
5570MHz_TX	Pass	AV	5.5424G	94.55	Inf	-Inf	3	Horizontal	69	1.00
5570MHz_TX	Pass	PK	5.27G	56.75	68.20	-11.45	3	Horizontal	69	1.00
5570MHz_TX	Pass	PK	5.4464G	63.20	74.00	-10.80	3	Horizontal	69	1.00
5570MHz_TX	Pass	PK	5.4668G	67.52	68.20	-0.68	3	Horizontal	69	1.00
5570MHz_TX	Pass	PK	5.5472G	104.75	Inf	-Inf	3	Horizontal	69	1.00
5570MHz_TX	Pass	PK	5.7716G	59.49	68.20	-8.71	3	Horizontal	69	1.00

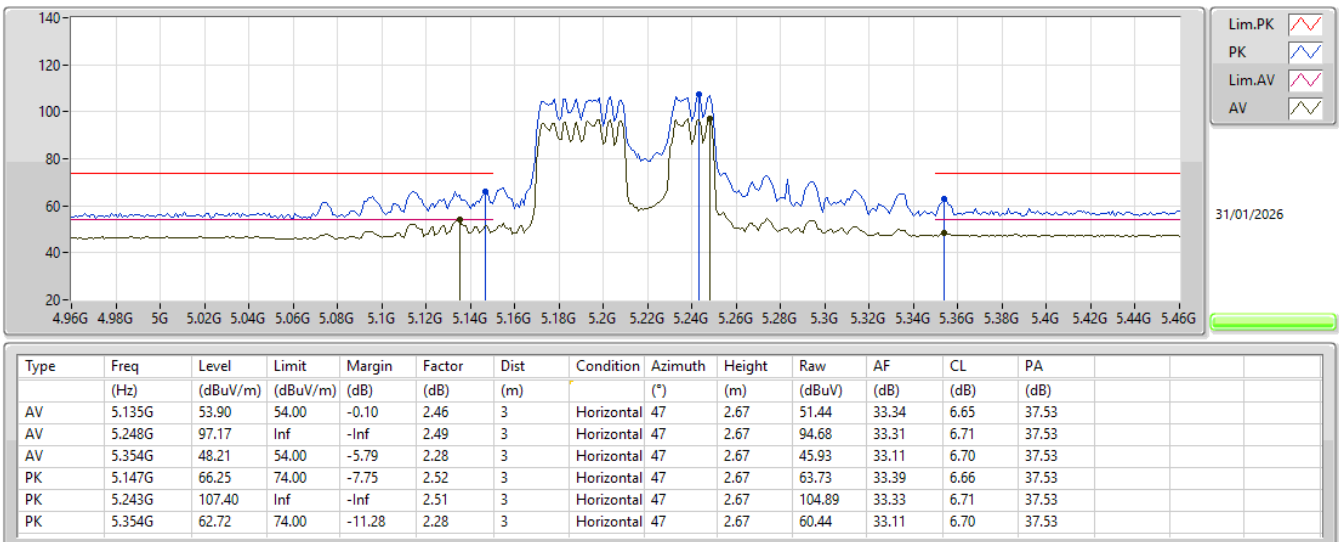
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

5210MHz_TX



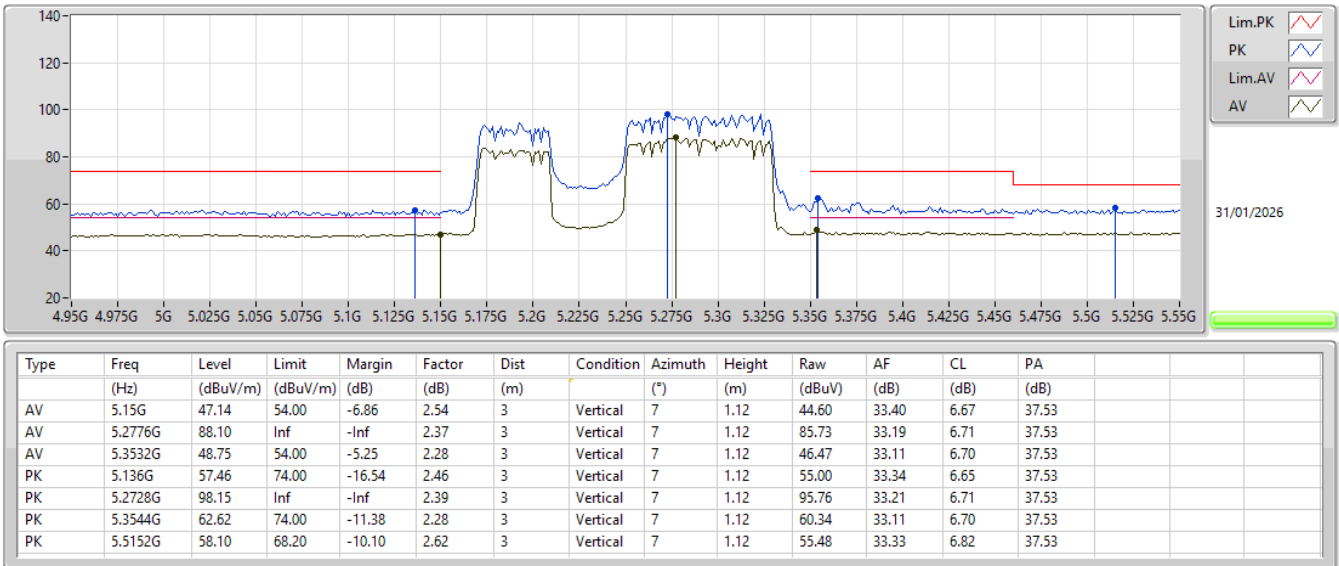
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

5210MHz_TX



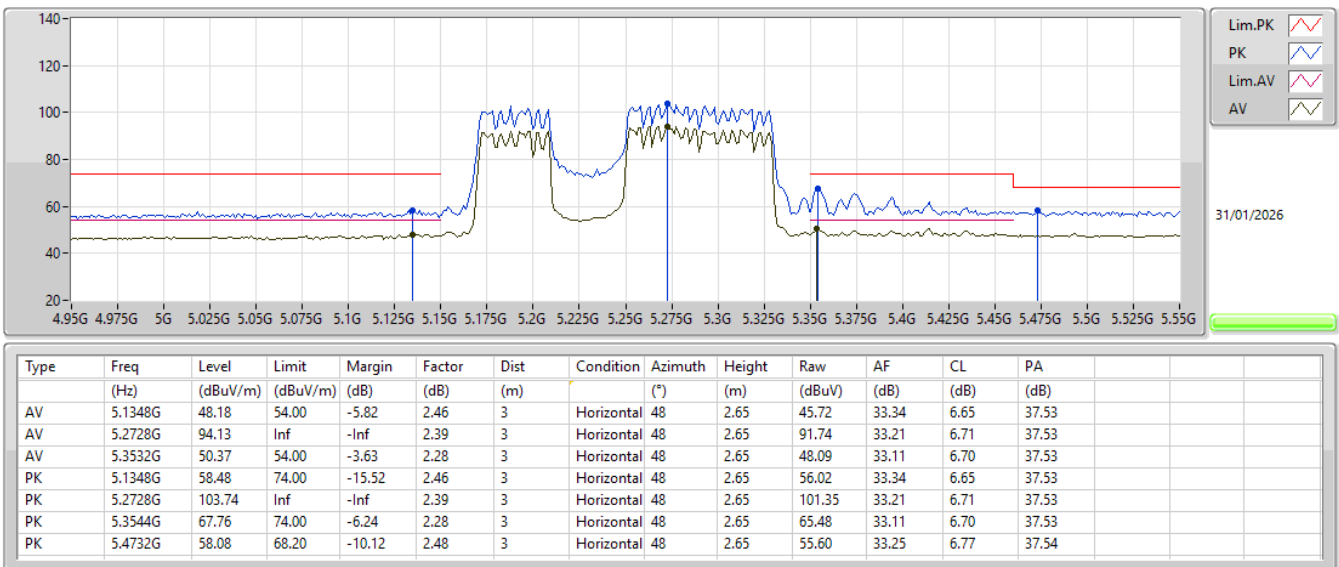
5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX

5250MHz Straddle 5.15-5.25GHz_TX



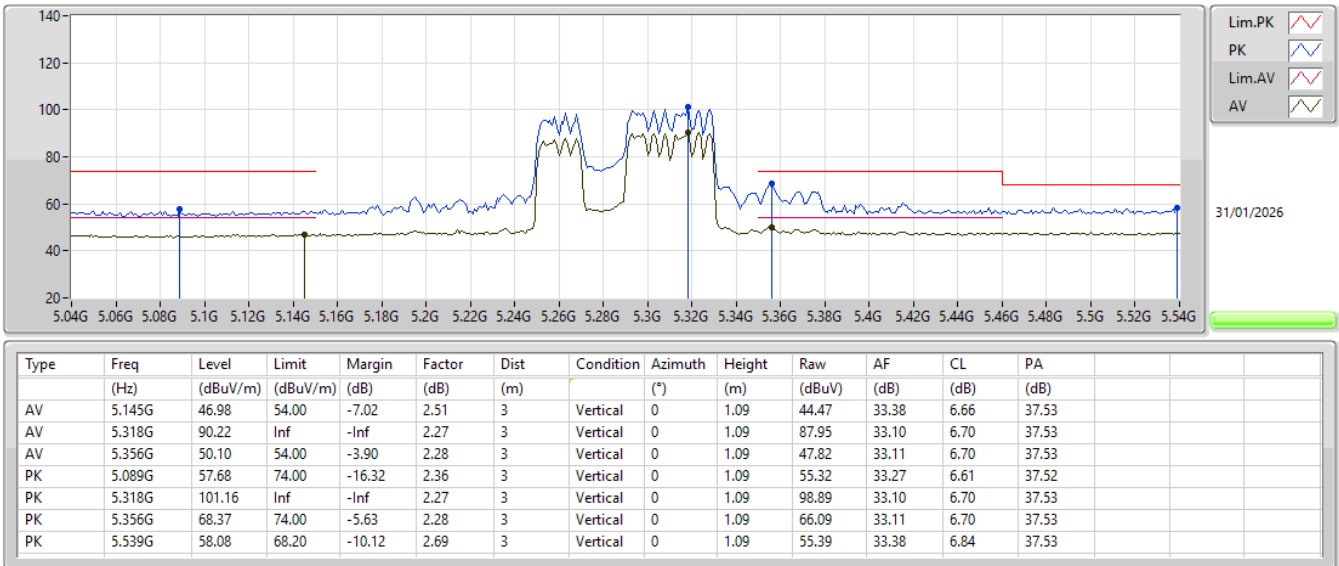
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5250MHz Straddle 5.15-5.25GHz_TX



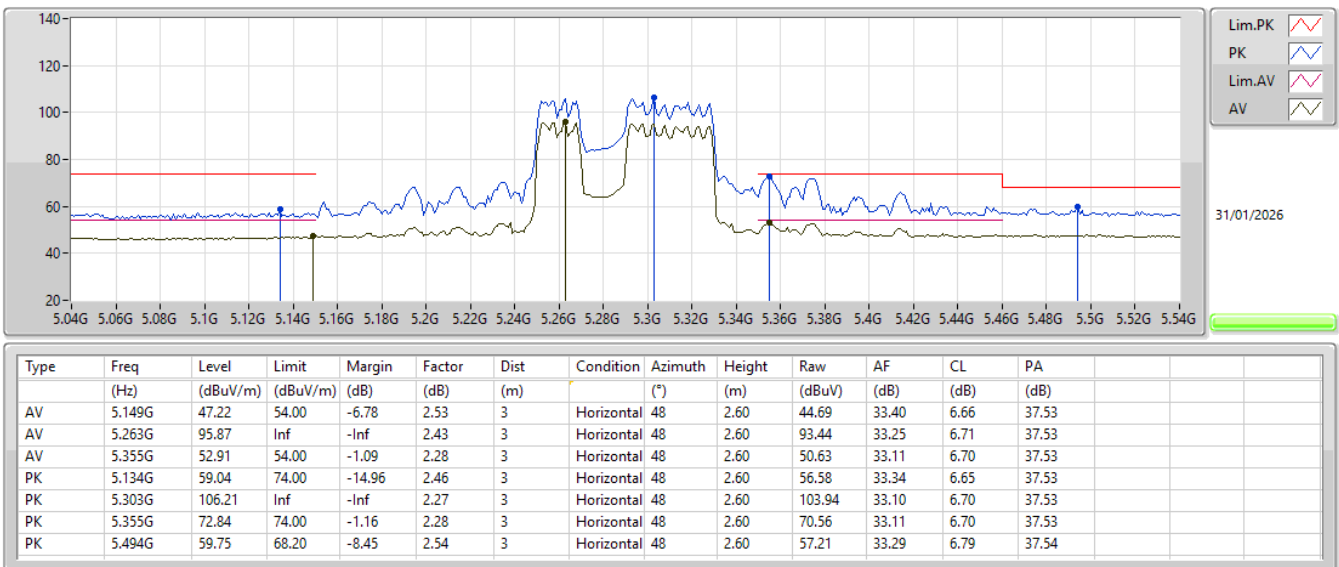
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX

5290MHz_TX



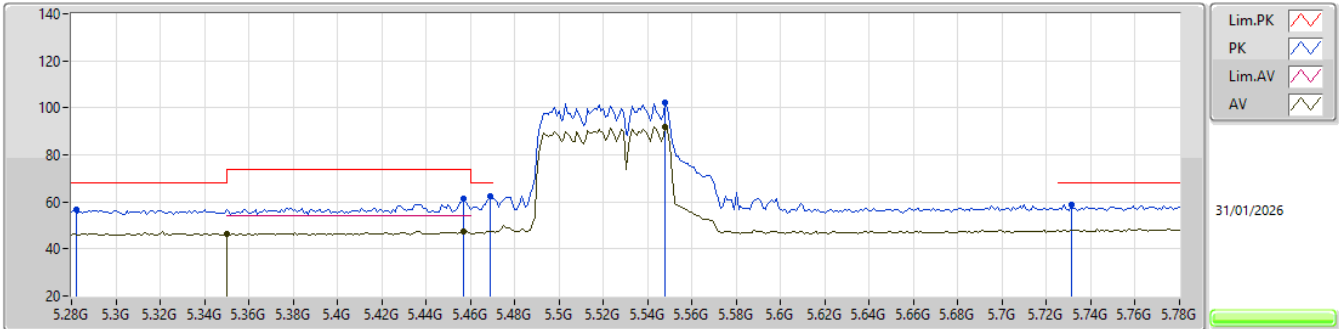
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX

5290MHz_TX



5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 4_4TX

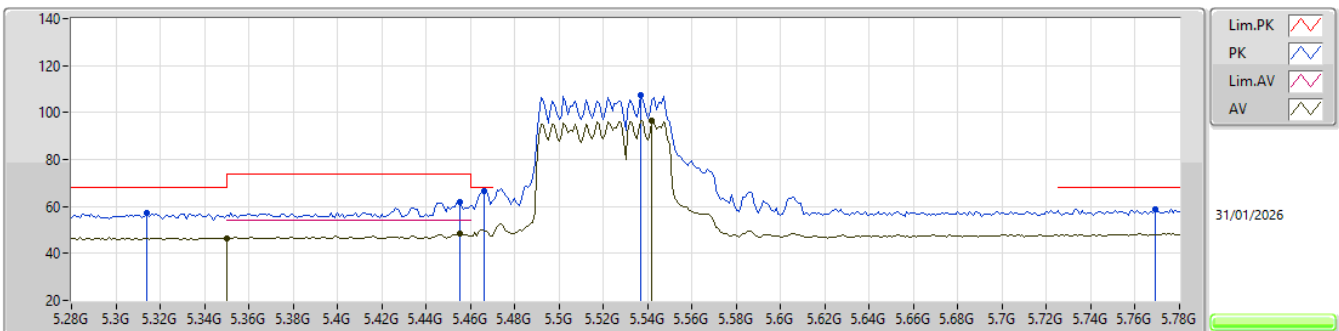
5530MHz_TX



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	46.13	54.00	-7.87	2.27	3	Vertical	352	1.01	43.86	33.10	6.70	37.53
AV	5.457G	47.54	54.00	-6.46	2.43	3	Vertical	352	1.01	45.11	33.21	6.76	37.54
AV	5.548G	91.85	Inf	-Inf	2.73	3	Vertical	352	1.01	89.12	33.40	6.85	37.52
PK	5.282G	56.93	68.20	-11.27	2.35	3	Vertical	352	1.01	54.58	33.17	6.71	37.53
PK	5.457G	61.27	74.00	-12.73	2.43	3	Vertical	352	1.01	58.84	33.21	6.76	37.54
PK	5.469G	62.39	68.20	-5.81	2.47	3	Vertical	352	1.01	59.92	33.24	6.77	37.54
PK	5.548G	102.00	Inf	-Inf	2.73	3	Vertical	352	1.01	99.27	33.40	6.85	37.52
PK	5.731G	58.89	68.20	-9.31	3.69	3	Vertical	352	1.01	55.20	33.99	7.16	37.46

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 4_4TX

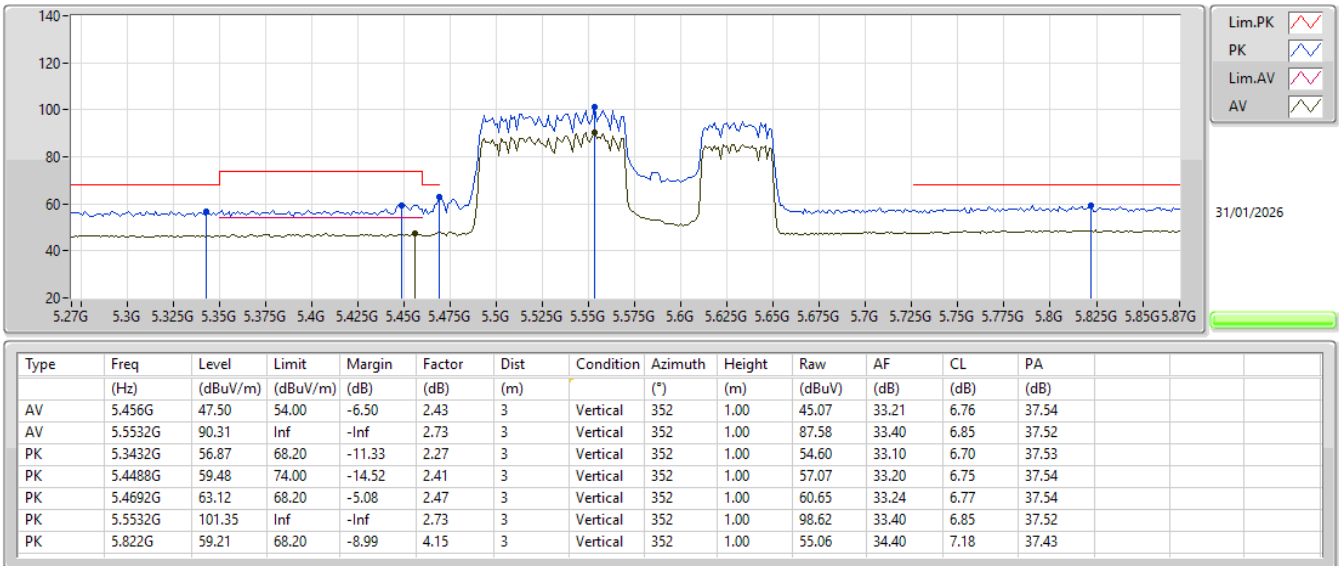
5530MHz_TX



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	46.38	54.00	-7.62	2.27	3	Horizontal	70	1.00	44.11	33.10	6.70	37.53
AV	5.455G	48.37	54.00	-5.63	2.42	3	Horizontal	70	1.00	45.95	33.21	6.75	37.54
AV	5.542G	96.39	Inf	-Inf	2.69	3	Horizontal	70	1.00	93.70	33.38	6.84	37.53
PK	5.314G	57.27	68.20	-10.93	2.27	3	Horizontal	70	1.00	55.00	33.10	6.70	37.53
PK	5.455G	61.98	74.00	-12.02	2.42	3	Horizontal	70	1.00	59.56	33.21	6.75	37.54
PK	5.466G	66.69	68.20	-1.51	2.46	3	Horizontal	70	1.00	64.23	33.23	6.77	37.54
PK	5.537G	107.45	Inf	-Inf	2.68	3	Horizontal	70	1.00	104.77	33.37	6.84	37.53
PK	5.769G	58.70	68.20	-9.50	3.99	3	Horizontal	70	1.00	54.71	34.21	7.23	37.45

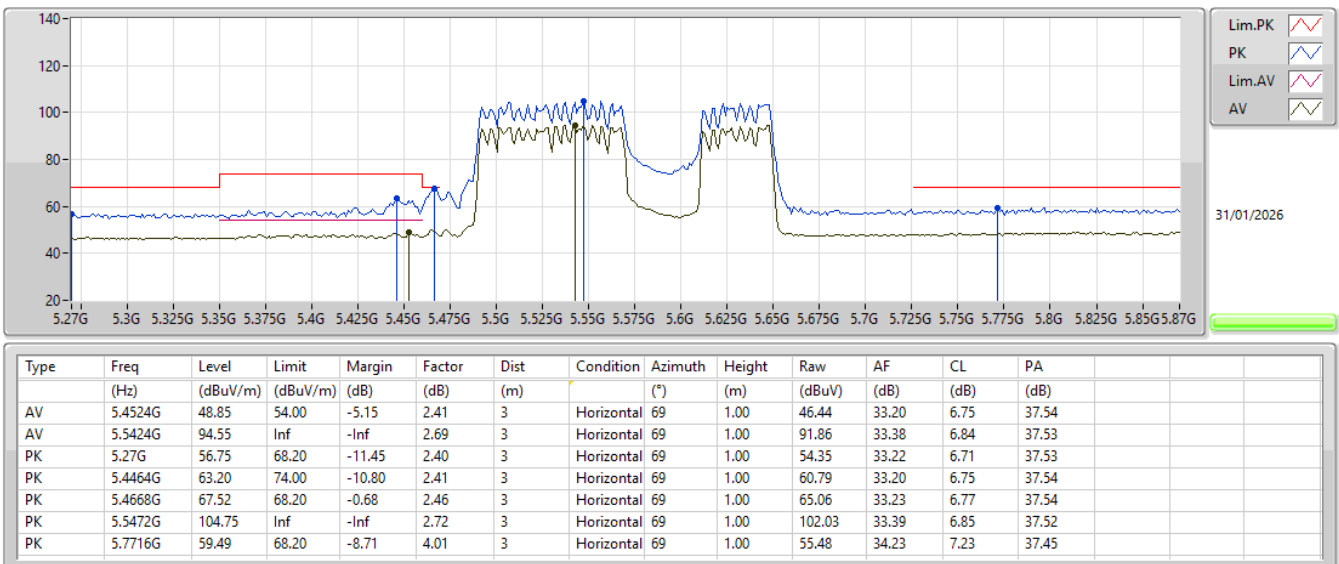
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_4TX

5570MHz_TX



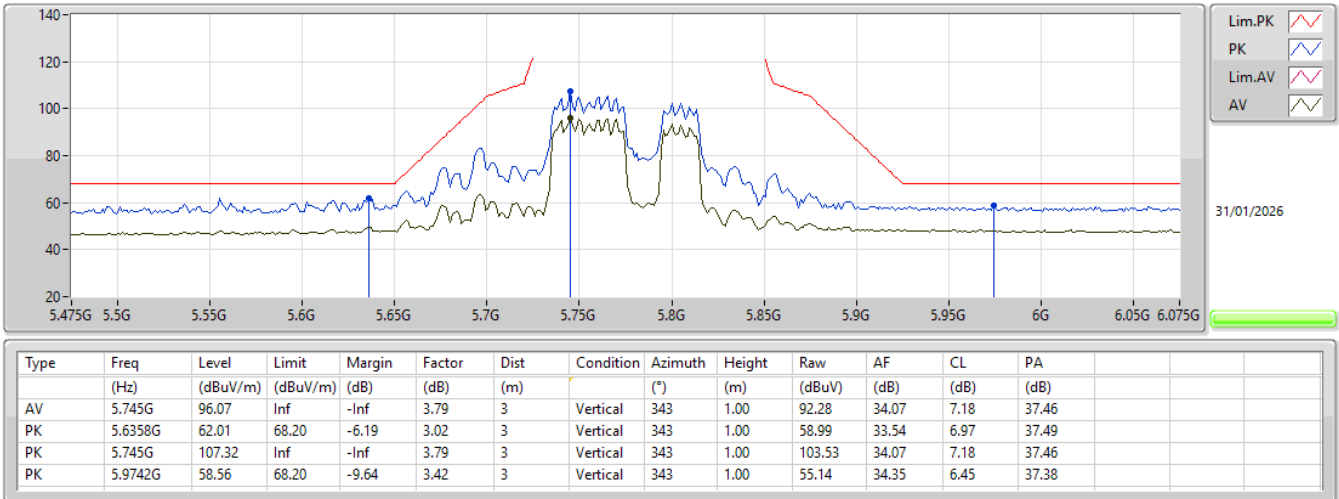
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_4TX

5570MHz_TX



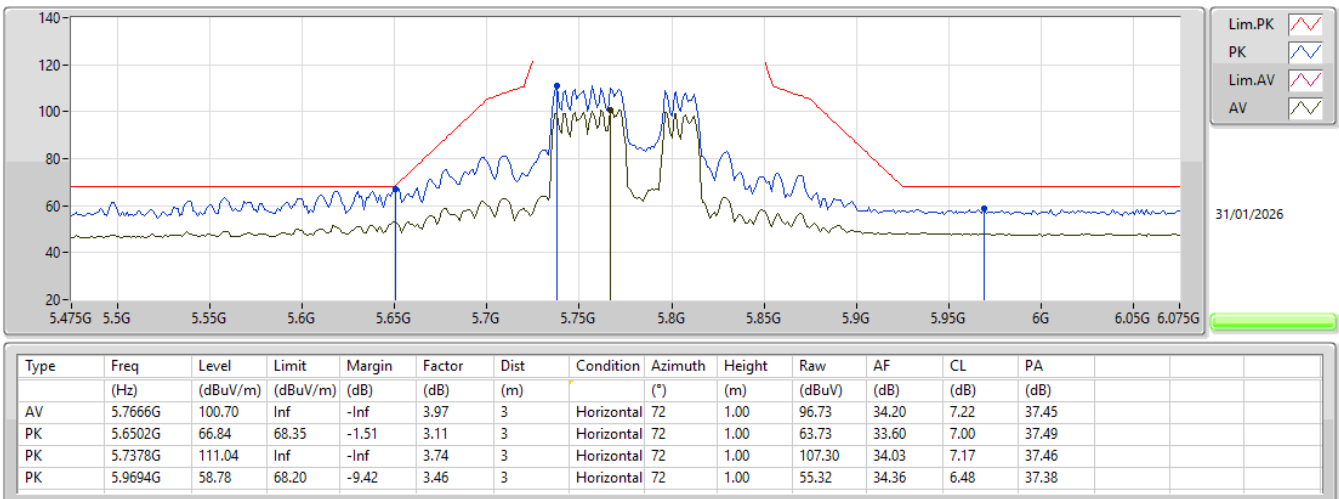
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

5775MHz_TX



5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

5775MHz_TX





**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AI-TP05360_Multi-RU_4T4S_AP5022FX**

Appendix E.22

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 EHT80_Nss4,(MCS0),RU484+RU242 MRU 3_4TX	Pass	AV	5.134G	53.97	54.00	-0.03	3	Horizontal	52	2.55
802.11be EHT160_Nss4,(MCS0),RU996+RU484+RU242 MRU 6_4TX	Pass	AV	5.3544G	51.28	54.00	-2.72	3	Horizontal	64	2.56
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss4,(MCS0),RU484+RU242 MRU 2_4TX	Pass	PK	5.353G	72.59	74.00	-1.41	3	Horizontal	64	2.77
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss4,(MCS0),RU484+RU242 MRU 3_4TX	Pass	PK	5.466G	67.69	68.20	-0.51	3	Horizontal	69	1.00
802.11be EHT160_Nss4,(MCS0),RU996+RU484+RU242 MRU 7_4TX	Pass	PK	5.4692G	67.52	68.20	-0.68	3	Horizontal	65	2.52
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss4,(MCS0),RU484+RU242 MRU 3_4TX	Pass	PK	5.637G	67.70	68.20	-0.50	3	Horizontal	62	2.73

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss4,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz_TX	Pass	AV	5.147G	51.21	54.00	-2.79	3	Vertical	346	2.61
5210MHz_TX	Pass	AV	5.199G	89.90	Inf	-Inf	3	Vertical	346	2.61
5210MHz_TX	Pass	AV	5.455G	47.67	54.00	-6.33	3	Vertical	346	2.61
5210MHz_TX	Pass	PK	5.148G	68.90	74.00	-5.10	3	Vertical	346	2.61
5210MHz_TX	Pass	PK	5.238G	99.97	Inf	-Inf	3	Vertical	346	2.61
5210MHz_TX	Pass	PK	5.382G	58.04	74.00	-15.96	3	Vertical	346	2.61
5210MHz_TX	Pass	AV	5.134G	53.97	54.00	-0.03	3	Horizontal	52	2.55
5210MHz_TX	Pass	AV	5.194G	96.76	Inf	-Inf	3	Horizontal	52	2.55
5210MHz_TX	Pass	AV	5.353G	48.38	54.00	-5.62	3	Horizontal	52	2.55
5210MHz_TX	Pass	PK	5.147G	69.01	74.00	-4.99	3	Horizontal	52	2.55
5210MHz_TX	Pass	PK	5.193G	106.47	Inf	-Inf	3	Horizontal	52	2.55
5210MHz_TX	Pass	PK	5.394G	59.76	74.00	-14.24	3	Horizontal	52	2.55
802.11be EHT80_Nss4,(MCS0),RU484+RU242 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
5290MHz_TX	Pass	AV	5.147G	47.01	54.00	-6.99	3	Vertical	8	1.09
5290MHz_TX	Pass	AV	5.294G	87.70	Inf	-Inf	3	Vertical	8	1.09
5290MHz_TX	Pass	AV	5.354G	49.67	54.00	-4.33	3	Vertical	8	1.09
5290MHz_TX	Pass	PK	5.129G	57.13	74.00	-16.87	3	Vertical	8	1.09
5290MHz_TX	Pass	PK	5.293G	97.63	Inf	-Inf	3	Vertical	8	1.09
5290MHz_TX	Pass	PK	5.355G	64.98	74.00	-9.02	3	Vertical	8	1.09
5290MHz_TX	Pass	PK	5.512G	59.16	68.20	-9.04	3	Vertical	8	1.09
5290MHz_TX	Pass	AV	5.144G	47.06	54.00	-6.94	3	Horizontal	64	2.77
5290MHz_TX	Pass	AV	5.294G	93.70	Inf	-Inf	3	Horizontal	64	2.77
5290MHz_TX	Pass	AV	5.353G	52.50	54.00	-1.50	3	Horizontal	64	2.77
5290MHz_TX	Pass	PK	5.07G	57.56	74.00	-16.44	3	Horizontal	64	2.77
5290MHz_TX	Pass	PK	5.294G	103.17	Inf	-Inf	3	Horizontal	64	2.77
5290MHz_TX	Pass	PK	5.353G	72.59	74.00	-1.41	3	Horizontal	64	2.77
5290MHz_TX	Pass	PK	5.479G	58.16	68.20	-10.04	3	Horizontal	64	2.77
802.11be EHT80_Nss4,(MCS0),RU484+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
5530MHz_TX	Pass	AV	5.35G	46.56	54.00	-7.44	3	Vertical	353	2.95
5530MHz_TX	Pass	AV	5.455G	47.57	54.00	-6.43	3	Vertical	353	2.95
5530MHz_TX	Pass	AV	5.568G	88.14	Inf	-Inf	3	Vertical	353	2.95
5530MHz_TX	Pass	PK	5.323G	57.28	68.20	-10.92	3	Vertical	353	2.95
5530MHz_TX	Pass	PK	5.449G	59.44	74.00	-14.56	3	Vertical	353	2.95
5530MHz_TX	Pass	PK	5.469G	63.24	68.20	-4.96	3	Vertical	353	2.95
5530MHz_TX	Pass	PK	5.567G	97.19	Inf	-Inf	3	Vertical	353	2.95
5530MHz_TX	Pass	PK	5.767G	58.74	68.20	-9.46	3	Vertical	353	2.95
5530MHz_TX	Pass	AV	5.35G	46.45	54.00	-7.55	3	Horizontal	69	1.00
5530MHz_TX	Pass	AV	5.454G	49.41	54.00	-4.59	3	Horizontal	69	1.00
5530MHz_TX	Pass	AV	5.526G	92.64	Inf	-Inf	3	Horizontal	69	1.00
5530MHz_TX	Pass	PK	5.295G	57.84	68.20	-10.36	3	Horizontal	69	1.00
5530MHz_TX	Pass	PK	5.447G	62.46	74.00	-11.54	3	Horizontal	69	1.00
5530MHz_TX	Pass	PK	5.466G	67.69	68.20	-0.51	3	Horizontal	69	1.00
5530MHz_TX	Pass	PK	5.526G	102.26	Inf	-Inf	3	Horizontal	69	1.00
5530MHz_TX	Pass	PK	5.776G	59.63	68.20	-8.57	3	Horizontal	69	1.00
802.11be EHT80_Nss4,(MCS0),RU484+RU242 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
5610MHz_TX	Pass	AV	5.456G	49.43	54.00	-4.57	3	Vertical	346	2.13
5610MHz_TX	Pass	AV	5.616G	93.28	Inf	-Inf	3	Vertical	346	2.13
5610MHz_TX	Pass	PK	5.456G	62.18	74.00	-11.82	3	Vertical	346	2.13
5610MHz_TX	Pass	PK	5.463G	64.70	68.20	-3.50	3	Vertical	346	2.13
5610MHz_TX	Pass	PK	5.621G	102.92	Inf	-Inf	3	Vertical	346	2.13
5610MHz_TX	Pass	PK	5.746G	65.30	68.20	-2.90	3	Vertical	346	2.13
5610MHz_TX	Pass	AV	5.456G	50.29	54.00	-3.71	3	Horizontal	13	1.82
5610MHz_TX	Pass	AV	5.616G	97.12	Inf	-Inf	3	Horizontal	13	1.82
5610MHz_TX	Pass	PK	5.457G	63.74	74.00	-10.26	3	Horizontal	13	1.82
5610MHz_TX	Pass	PK	5.464G	63.14	68.20	-5.06	3	Horizontal	13	1.82
5610MHz_TX	Pass	PK	5.616G	105.46	Inf	-Inf	3	Horizontal	13	1.82
5610MHz_TX	Pass	PK	5.736G	66.30	68.20	-1.90	3	Horizontal	13	1.82
802.11be EHT80_Nss4,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4236G	47.03	54.00	-6.97	3	Vertical	345	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6816G	92.42	Inf	-Inf	3	Vertical	345	1.50

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	PK	5.4008G	59.64	74.00	-14.36	3	Vertical	345	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.462G	60.35	68.20	-7.85	3	Vertical	345	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6792G	102.17	Inf	-Inf	3	Vertical	345	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8712G	60.24	68.20	-7.96	3	Vertical	345	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4464G	49.77	54.00	-4.23	3	Horizontal	60	1.00
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6672G	99.69	Inf	-Inf	3	Horizontal	60	1.00
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4056G	64.47	74.00	-9.53	3	Horizontal	60	1.00
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4668G	66.65	68.20	-1.55	3	Horizontal	60	1.00
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6852G	109.34	Inf	-Inf	3	Horizontal	60	1.00
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8652G	67.37	68.20	-0.83	3	Horizontal	60	1.00
5775MHz_TX	Pass	AV	5.7462G	90.82	Inf	-Inf	3	Vertical	343	1.00
5775MHz_TX	Pass	PK	5.6346G	62.57	68.20	-5.63	3	Vertical	343	1.00
5775MHz_TX	Pass	PK	5.7438G	100.12	Inf	-Inf	3	Vertical	343	1.00
5775MHz_TX	Pass	PK	5.937G	59.44	68.20	-8.76	3	Vertical	343	1.00
5775MHz_TX	Pass	AV	5.757G	97.58	Inf	-Inf	3	Horizontal	62	2.73
5775MHz_TX	Pass	PK	5.637G	67.70	68.20	-0.50	3	Horizontal	62	2.73
5775MHz_TX	Pass	PK	5.757G	106.63	Inf	-Inf	3	Horizontal	62	2.73
5775MHz_TX	Pass	PK	5.9706G	59.64	68.20	-8.56	3	Horizontal	62	2.73
802.11be EHT160_Nss4,(MCS0),RU996+RU484+RU242 MRU 6_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.0388G	47.18	54.00	-6.82	3	Vertical	345	2.67
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.268G	86.23	Inf	-Inf	3	Vertical	345	2.67
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3676G	48.10	54.00	-5.90	3	Vertical	345	2.67
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.1156G	58.24	74.00	-15.76	3	Vertical	345	2.67
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.268G	95.84	Inf	-Inf	3	Vertical	345	2.67
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3676G	62.42	74.00	-11.58	3	Vertical	345	2.67
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.55G	57.88	68.20	-10.32	3	Vertical	345	2.67
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.112G	48.22	54.00	-5.78	3	Horizontal	64	2.56
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3124G	92.18	Inf	-Inf	3	Horizontal	64	2.56
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3544G	51.28	54.00	-2.72	3	Horizontal	64	2.56
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.1384G	60.97	74.00	-13.03	3	Horizontal	64	2.56
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3136G	101.81	Inf	-Inf	3	Horizontal	64	2.56
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3544G	69.91	74.00	-4.09	3	Horizontal	64	2.56
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.4732G	61.47	68.20	-6.73	3	Horizontal	64	2.56
802.11be EHT160_Nss4,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.1492G	47.06	54.00	-6.94	3	Vertical	8	1.11
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.274G	86.11	Inf	-Inf	3	Vertical	8	1.11
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3544G	48.71	54.00	-5.29	3	Vertical	8	1.11
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.0004G	57.19	74.00	-16.81	3	Vertical	8	1.11
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.274G	96.70	Inf	-Inf	3	Vertical	8	1.11
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3544G	64.45	74.00	-9.55	3	Vertical	8	1.11
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.5416G	58.07	68.20	-10.13	3	Vertical	8	1.11
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.136G	48.05	54.00	-5.95	3	Horizontal	55	2.63
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.274G	92.07	Inf	-Inf	3	Horizontal	55	2.63
5250MHz Straddle 5.15-5.25GHz_TX	Pass	AV	5.3532G	50.81	54.00	-3.19	3	Horizontal	55	2.63
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.136G	60.62	74.00	-13.38	3	Horizontal	55	2.63
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.274G	102.66	Inf	-Inf	3	Horizontal	55	2.63
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.3532G	68.88	74.00	-5.12	3	Horizontal	55	2.63
5250MHz Straddle 5.15-5.25GHz_TX	Pass	PK	5.472G	58.92	68.20	-9.28	3	Horizontal	55	2.63
802.11be EHT160_Nss4,(MCS0),RU996+RU484+RU242 MRU 7_4TX	-	-	-	-	-	-	-	-	-	-
5570MHz_TX	Pass	AV	5.456G	48.27	54.00	-5.73	3	Vertical	360	1.00
5570MHz_TX	Pass	AV	5.516G	85.71	Inf	-Inf	3	Vertical	360	1.00
5570MHz_TX	Pass	PK	5.3228G	57.04	68.20	-11.16	3	Vertical	360	1.00
5570MHz_TX	Pass	PK	5.4548G	65.60	74.00	-8.40	3	Vertical	360	1.00
5570MHz_TX	Pass	PK	5.468G	61.49	68.20	-6.71	3	Vertical	360	1.00
5570MHz_TX	Pass	PK	5.5556G	95.00	Inf	-Inf	3	Vertical	360	1.00
5570MHz_TX	Pass	PK	5.8088G	59.62	68.20	-8.58	3	Vertical	360	1.00
5570MHz_TX	Pass	AV	5.4524G	50.96	54.00	-3.04	3	Horizontal	65	2.52
5570MHz_TX	Pass	AV	5.552G	91.51	Inf	-Inf	3	Horizontal	65	2.52
5570MHz_TX	Pass	PK	5.35G	59.81	74.00	-14.19	3	Horizontal	65	2.52
5570MHz_TX	Pass	PK	5.4536G	70.50	74.00	-3.50	3	Horizontal	65	2.52
5570MHz_TX	Pass	PK	5.4692G	67.52	68.20	-0.68	3	Horizontal	65	2.52
5570MHz_TX	Pass	PK	5.5724G	101.23	Inf	-Inf	3	Horizontal	65	2.52



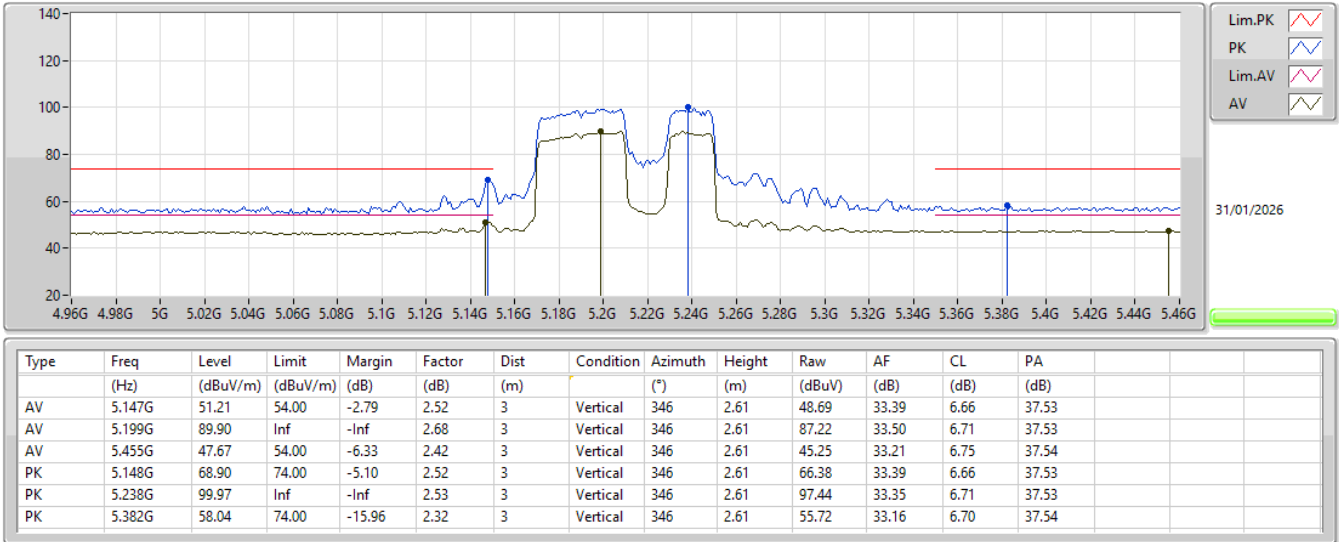
**RSE TX above 1GHz_Non-Beamforming_
Radio 2_AI-TP05360_Multi-RU_4T4S_AP5022FX**

Appendix E.22

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5570MHz_TX	Pass	PK	5.7308G	62.02	68.20	-6.18	3	Horizontal	65	2.52
802.11be EHT160_Nss4,(MCS0),RU996+RU484 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
5570MHz_TX	Pass	AV	5.4428G	47.57	54.00	-6.43	3	Vertical	360	1.00
5570MHz_TX	Pass	AV	5.516G	86.85	Inf	-Inf	3	Vertical	360	1.00
5570MHz_TX	Pass	PK	5.35G	57.07	74.00	-16.93	3	Vertical	360	1.00
5570MHz_TX	Pass	PK	5.4176G	62.04	74.00	-11.96	3	Vertical	360	1.00
5570MHz_TX	Pass	PK	5.4656G	59.83	68.20	-8.37	3	Vertical	360	1.00
5570MHz_TX	Pass	PK	5.5544G	96.08	Inf	-Inf	3	Vertical	360	1.00
5570MHz_TX	Pass	PK	5.7968G	59.37	68.20	-8.83	3	Vertical	360	1.00
5570MHz_TX	Pass	AV	5.4476G	48.64	54.00	-5.36	3	Horizontal	60	1.00
5570MHz_TX	Pass	AV	5.648G	92.84	Inf	-Inf	3	Horizontal	60	1.00
5570MHz_TX	Pass	PK	5.3456G	57.65	68.20	-10.55	3	Horizontal	60	1.00
5570MHz_TX	Pass	PK	5.4056G	65.45	74.00	-8.55	3	Horizontal	60	1.00
5570MHz_TX	Pass	PK	5.4668G	66.98	68.20	-1.22	3	Horizontal	60	1.00
5570MHz_TX	Pass	PK	5.6276G	102.84	Inf	-Inf	3	Horizontal	60	1.00
5570MHz_TX	Pass	PK	5.7656G	60.71	68.20	-7.49	3	Horizontal	60	1.00

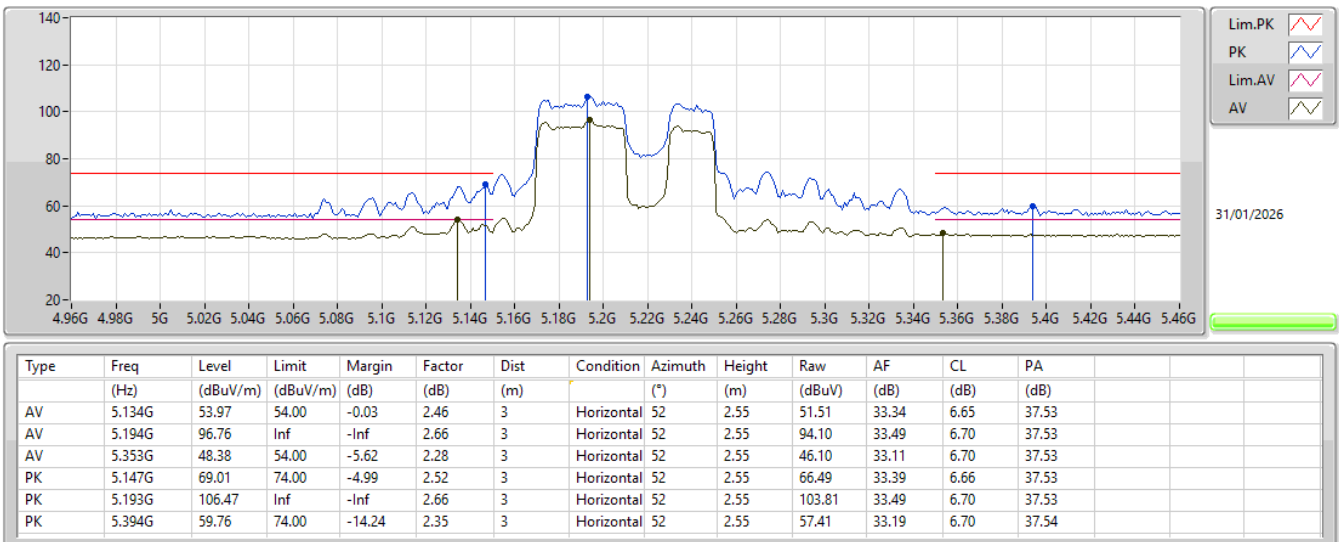
5.15-5.25GHz_802.11be EHT80_Nss4,(MCS0),RU484+RU242 MRU 3_4TX

5210MHz_TX



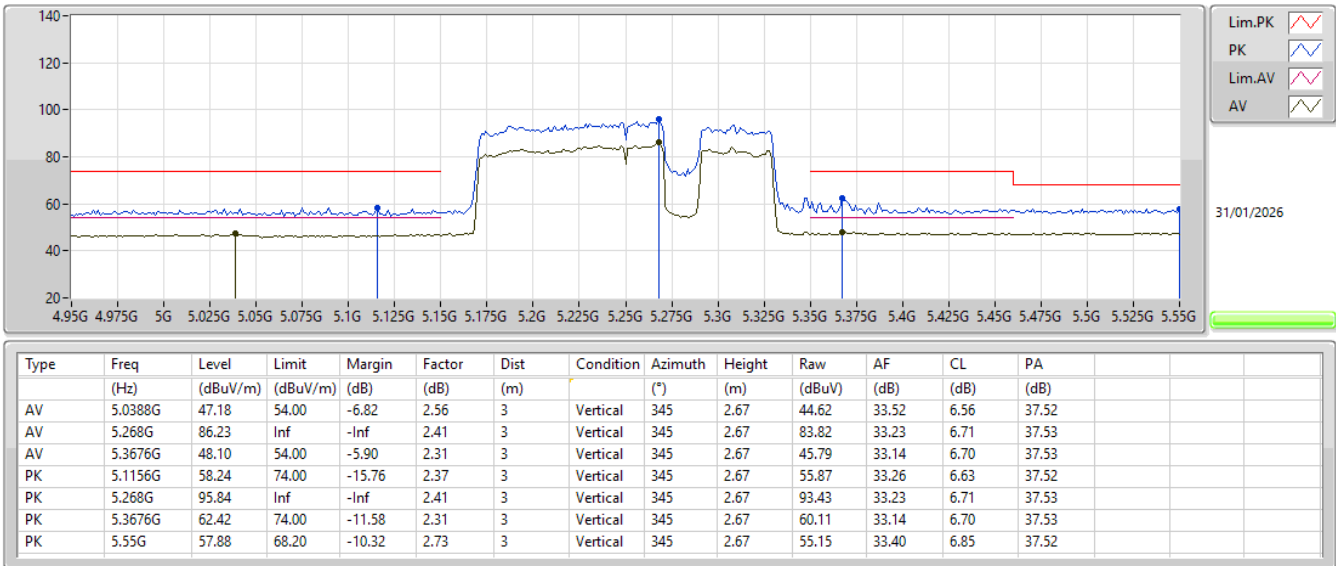
5.15-5.25GHz_802.11be EHT80_Nss4,(MCS0),RU484+RU242 MRU 3_4TX

5210MHz_TX



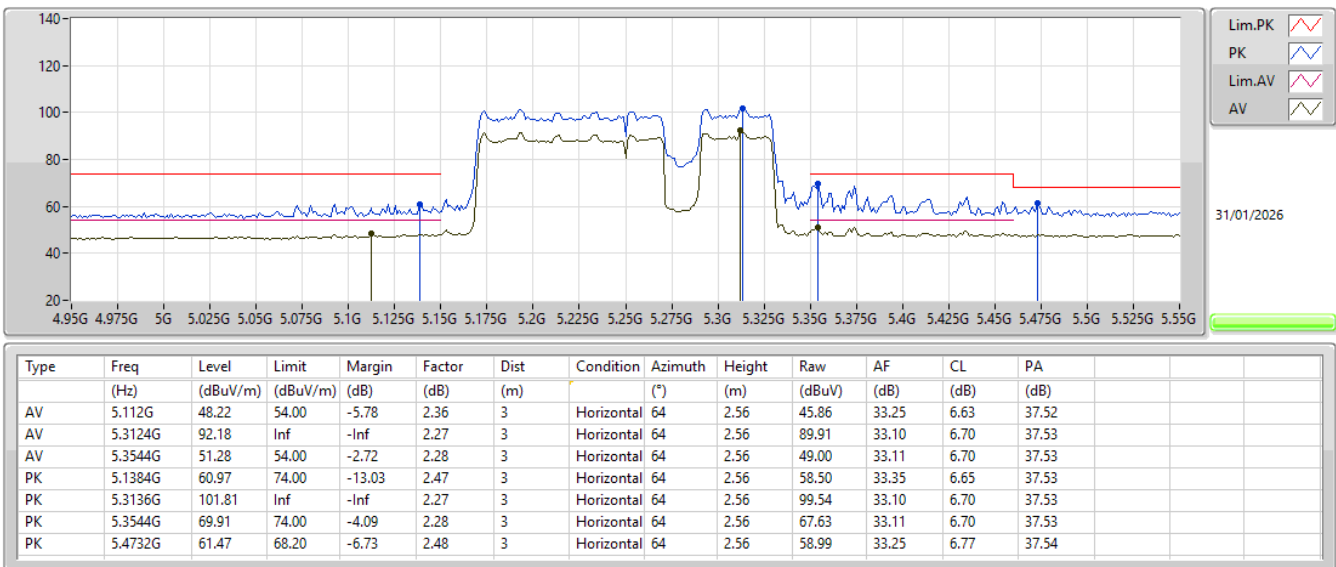
5.15-5.25GHz_802.11be EHT160_Nss4,(MCS0),RU996+RU484+RU242 MRU 6_4TX

5250MHz Straddle 5.15-5.25GHz_TX



5.15-5.25GHz_802.11be EHT160_Nss4,(MCS0),RU996+RU484+RU242 MRU 6_4TX

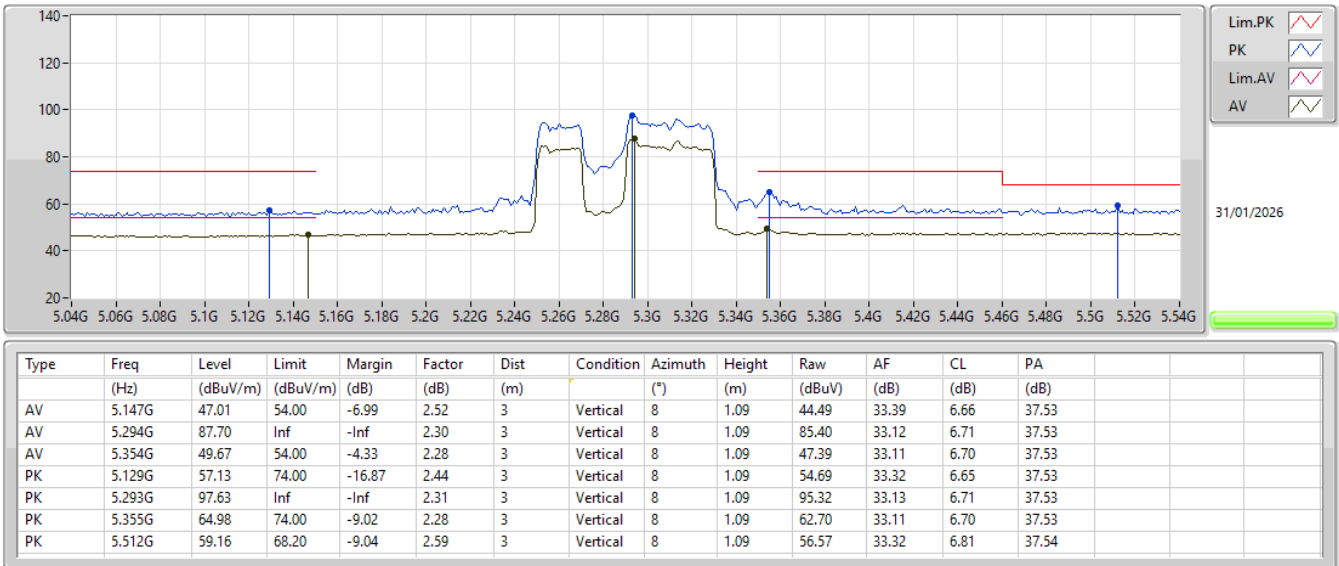
5250MHz Straddle 5.15-5.25GHz_TX





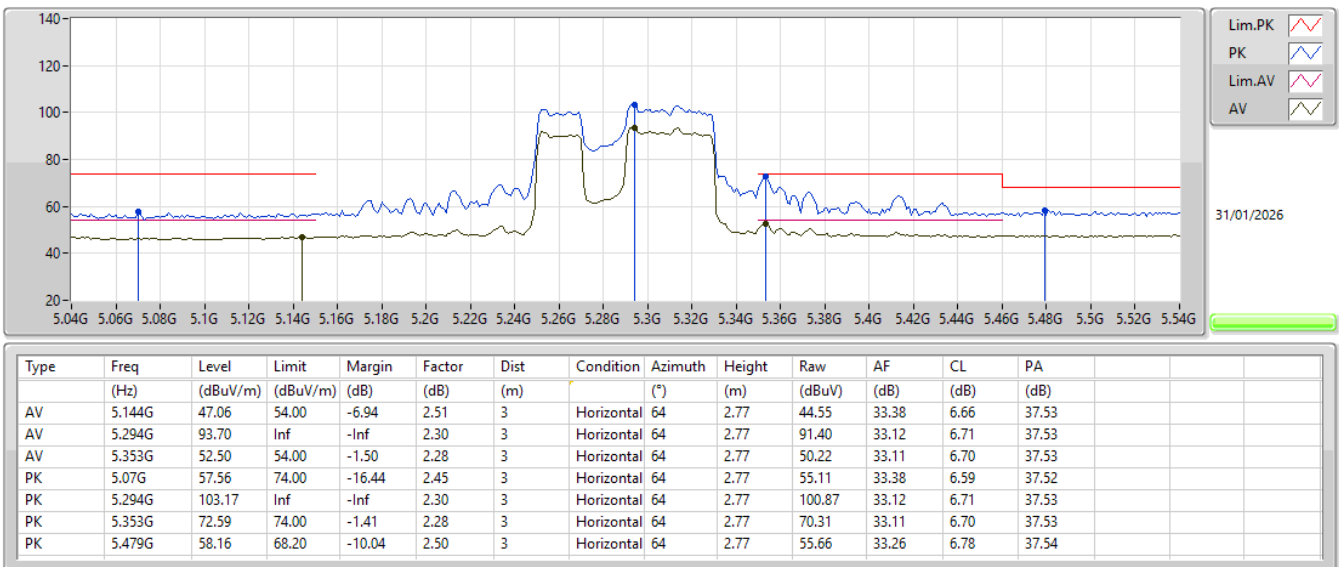
5.25-5.35GHz_802.11be EHT80_Nss4,(MCS0),RU484+RU242 MRU 2_4TX

5290MHz_TX



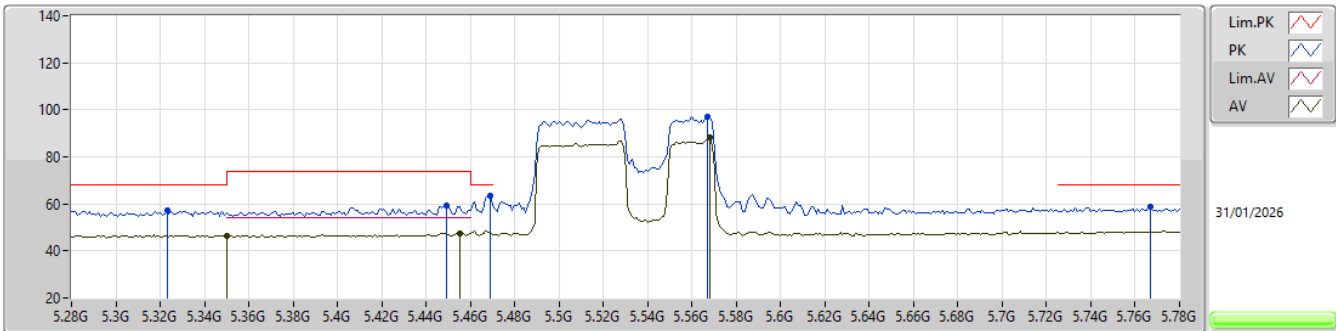
5.25-5.35GHz_802.11be EHT80_Nss4,(MCS0),RU484+RU242 MRU 2_4TX

5290MHz_TX



5.47-5.725GHz_802.11be EHT80_Nss4,(MCS0),RU484+RU242 MRU 3_4TX

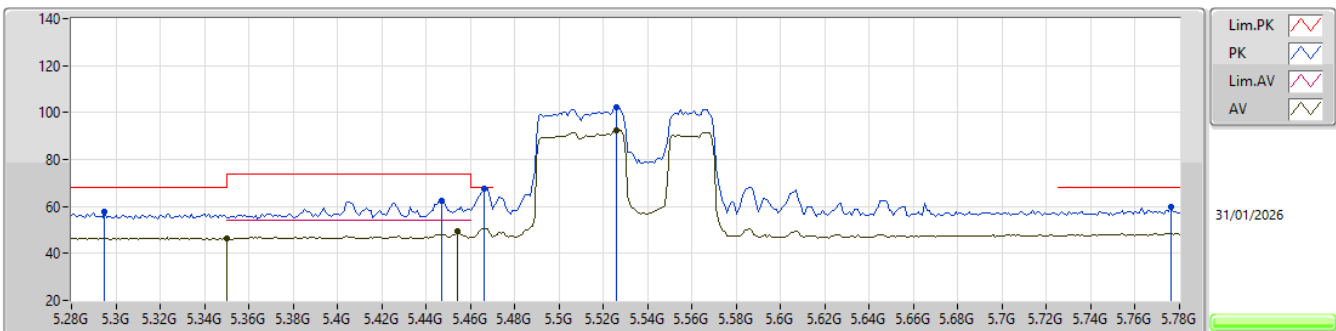
5530MHz_TX



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	46.56	54.00	-7.44	2.27	3	Vertical	353	2.95	44.29	33.10	6.70	37.53
AV	5.455G	47.57	54.00	-6.43	2.42	3	Vertical	353	2.95	45.15	33.21	6.75	37.54
AV	5.568G	88.14	Inf	-Inf	2.75	3	Vertical	353	2.95	85.39	33.40	6.87	37.52
PK	5.323G	57.28	68.20	-10.92	2.27	3	Vertical	353	2.95	55.01	33.10	6.70	37.53
PK	5.449G	59.44	74.00	-14.56	2.41	3	Vertical	353	2.95	57.03	33.20	6.75	37.54
PK	5.469G	63.24	68.20	-4.96	2.47	3	Vertical	353	2.95	60.77	33.24	6.77	37.54
PK	5.567G	97.19	Inf	-Inf	2.75	3	Vertical	353	2.95	94.44	33.40	6.87	37.52
PK	5.767G	58.74	68.20	-9.46	3.98	3	Vertical	353	2.95	54.76	34.20	7.23	37.45

5.47-5.725GHz_802.11be EHT80_Nss4,(MCS0),RU484+RU242 MRU 3_4TX

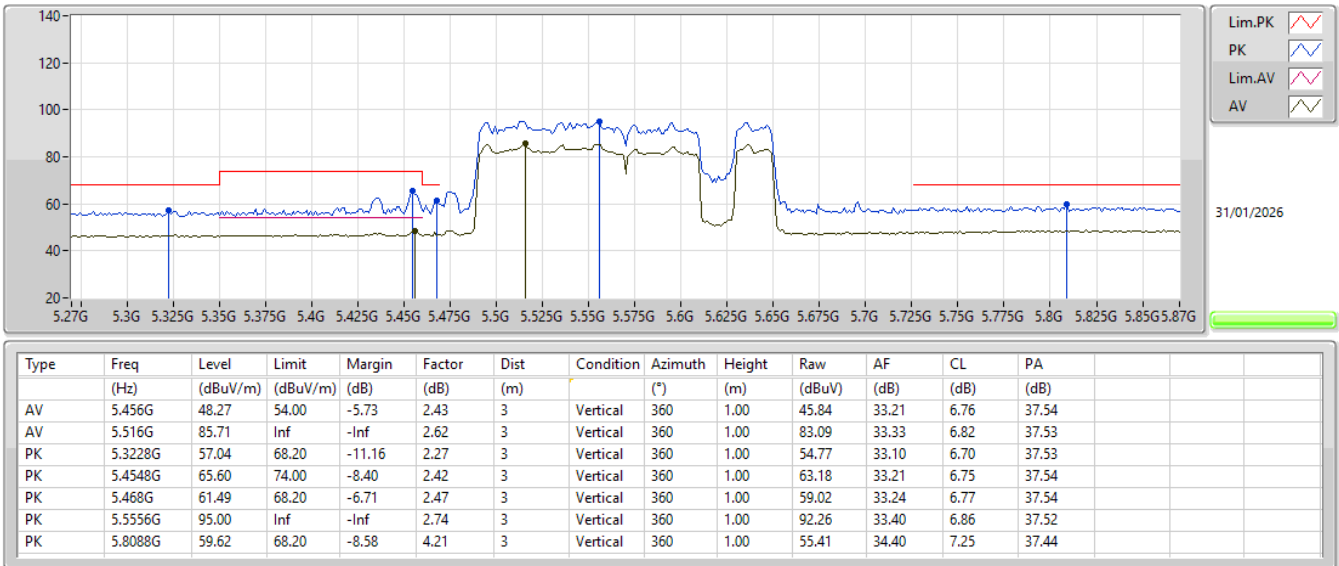
5530MHz_TX



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	46.45	54.00	-7.55	2.27	3	Horizontal	69	1.00	44.18	33.10	6.70	37.53
AV	5.454G	49.41	54.00	-4.59	2.42	3	Horizontal	69	1.00	46.99	33.21	6.75	37.54
AV	5.526G	92.64	Inf	-Inf	2.65	3	Horizontal	69	1.00	89.99	33.35	6.83	37.53
PK	5.295G	57.84	68.20	-10.36	2.30	3	Horizontal	69	1.00	55.54	33.12	6.71	37.53
PK	5.447G	62.46	74.00	-11.54	2.41	3	Horizontal	69	1.00	60.05	33.20	6.75	37.54
PK	5.466G	67.69	68.20	-0.51	2.46	3	Horizontal	69	1.00	65.23	33.23	6.77	37.54
PK	5.526G	102.26	Inf	-Inf	2.65	3	Horizontal	69	1.00	99.61	33.35	6.83	37.53
PK	5.776G	59.63	68.20	-8.57	4.05	3	Horizontal	69	1.00	55.58	34.26	7.24	37.45

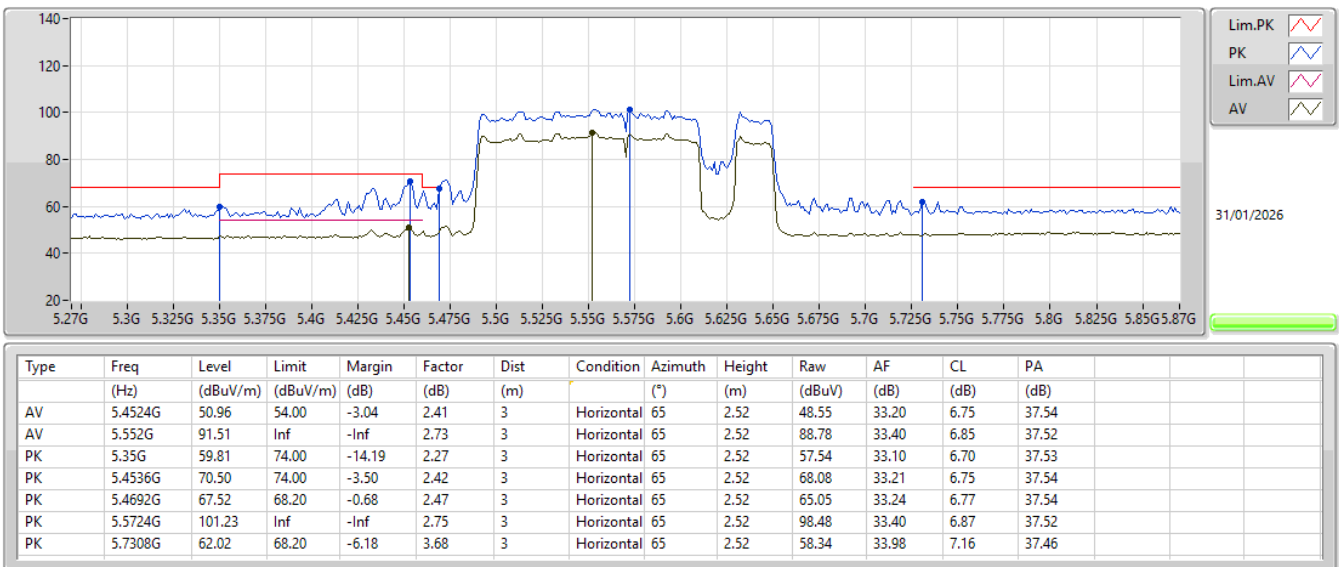
5.47-5.725GHz_802.11be EHT160_Nss4,(MCS0),RU996+RU484+RU242 MRU 7_4TX

5570MHz_TX



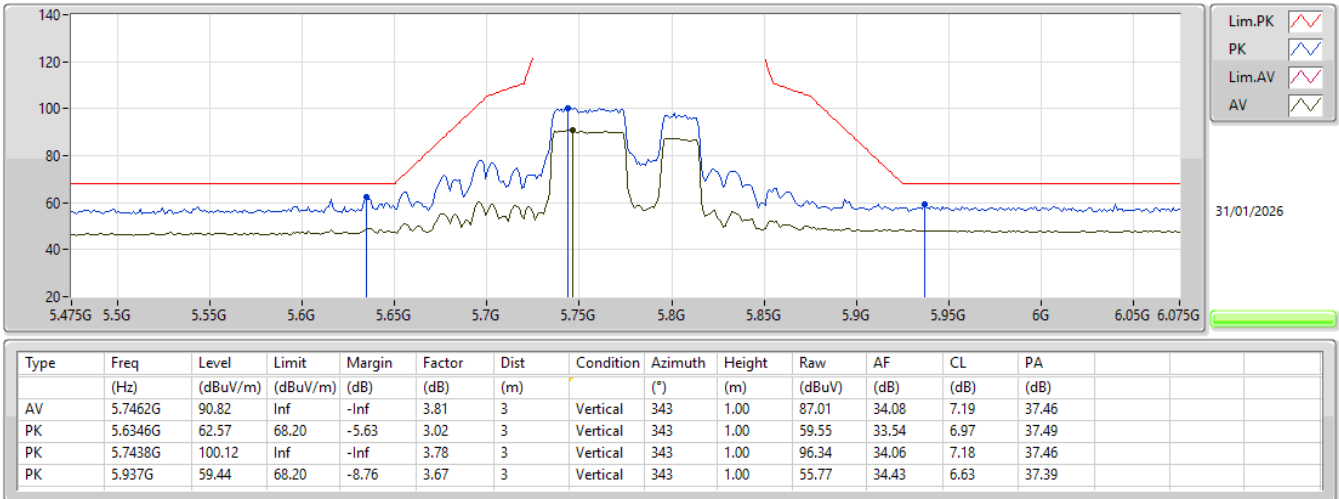
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5570MHz_TX



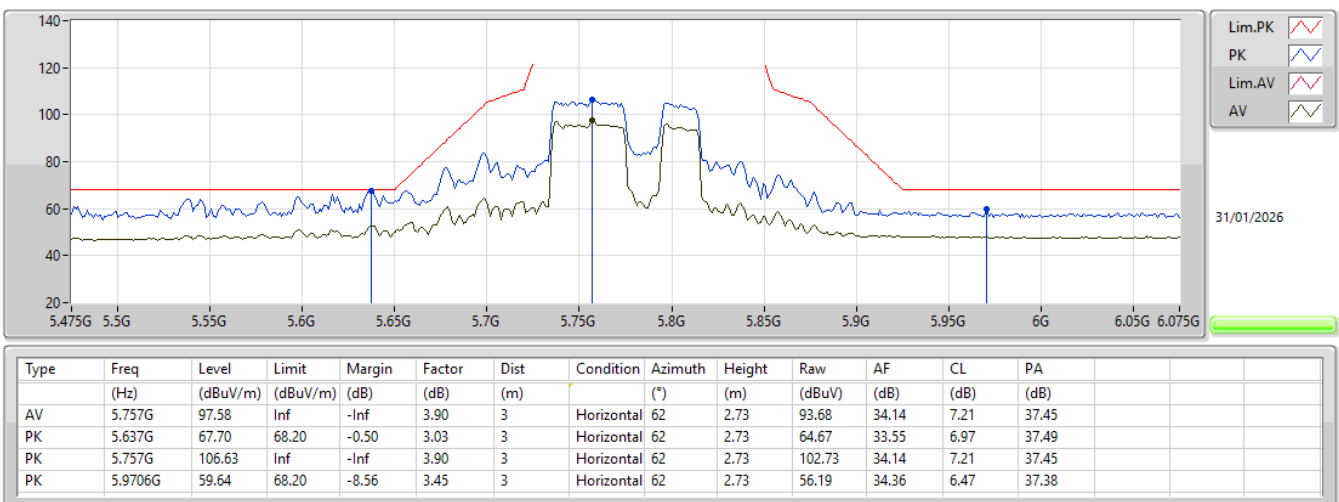
5.725-5.85GHz_802.11be EHT80_Nss4,(MCS0),RU484+RU242 MRU 3_4TX

5775MHz_TX



5.725-5.85GHz_802.11be EHT80_Nss4,(MCS0),RU484+RU242 MRU 3_4TX

5775MHz_TX





Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	PK	567.38M	39.59	46.00	-6.41	3	Vertical	0	1.00



**RSE TX below 1GHz_Non-Beamforming_
Radio 1_AI-TQ08055_Full RU_4T1S_AP5022FX**

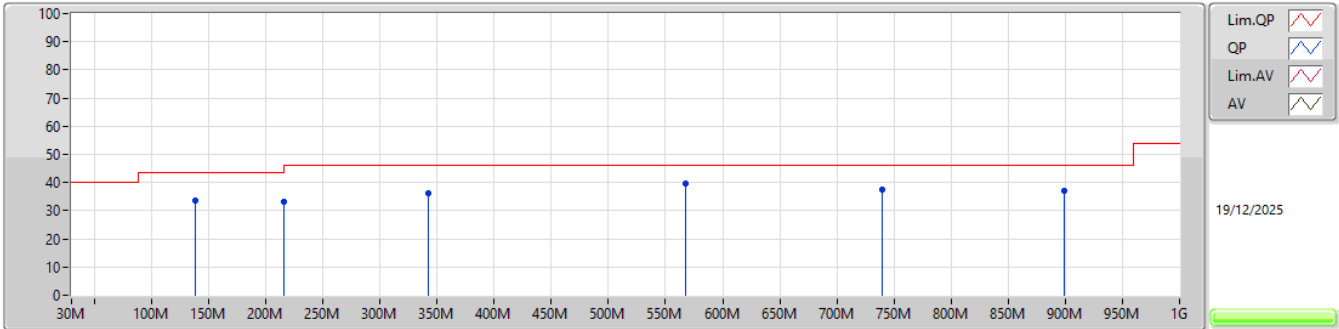
Appendix E.23

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5290MHz_Adapter	Pass	PK	59.1M	33.43	40.00	-6.57	3	Vertical	0	1.00
5290MHz_Adapter	Pass	PK	103.72M	33.11	43.50	-10.39	3	Vertical	0	1.00
5290MHz_Adapter	Pass	PK	243.4M	33.13	46.00	-12.87	3	Vertical	0	1.00
5290MHz_Adapter	Pass	PK	567.38M	35.49	46.00	-10.51	3	Vertical	0	1.00
5290MHz_Adapter	Pass	PK	697.36M	35.01	46.00	-10.99	3	Vertical	0	1.00
5290MHz_Adapter	Pass	PK	790.48M	35.80	46.00	-10.20	3	Vertical	0	1.00
5290MHz_Adapter	Pass	PK	95.96M	35.37	43.50	-8.13	3	Horizontal	360	1.00
5290MHz_Adapter	Pass	PK	241.46M	38.79	46.00	-7.21	3	Horizontal	360	1.00
5290MHz_Adapter	Pass	PK	311.3M	35.86	46.00	-10.14	3	Horizontal	360	1.00
5290MHz_Adapter	Pass	PK	567.38M	32.90	46.00	-13.10	3	Horizontal	360	1.00
5290MHz_Adapter	Pass	PK	699.3M	36.14	46.00	-9.86	3	Horizontal	360	1.00
5290MHz_Adapter	Pass	PK	883.6M	36.76	46.00	-9.24	3	Horizontal	360	1.00
5290MHz_PoE	Pass	PK	138.64M	33.43	43.50	-10.07	3	Vertical	0	1.00
5290MHz_PoE	Pass	PK	216.24M	33.11	46.00	-12.89	3	Vertical	0	1.00
5290MHz_PoE	Pass	PK	342.34M	36.33	46.00	-9.67	3	Vertical	0	1.00
5290MHz_PoE	Pass	PK	567.38M	39.59	46.00	-6.41	3	Vertical	0	1.00
5290MHz_PoE	Pass	PK	740.04M	37.68	46.00	-8.32	3	Vertical	0	1.00
5290MHz_PoE	Pass	PK	899.12M	37.19	46.00	-8.81	3	Vertical	0	1.00
5290MHz_PoE	Pass	PK	138.64M	32.42	43.50	-11.08	3	Horizontal	360	1.00
5290MHz_PoE	Pass	PK	278.32M	38.05	46.00	-7.95	3	Horizontal	360	1.00
5290MHz_PoE	Pass	PK	553.8M	38.69	46.00	-7.31	3	Horizontal	360	1.00
5290MHz_PoE	Pass	PK	738.1M	38.78	46.00	-7.22	3	Horizontal	360	1.00
5290MHz_PoE	Pass	PK	774.96M	37.45	46.00	-8.55	3	Horizontal	360	1.00
5290MHz_PoE	Pass	PK	928.22M	38.68	46.00	-7.32	3	Horizontal	360	1.00

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

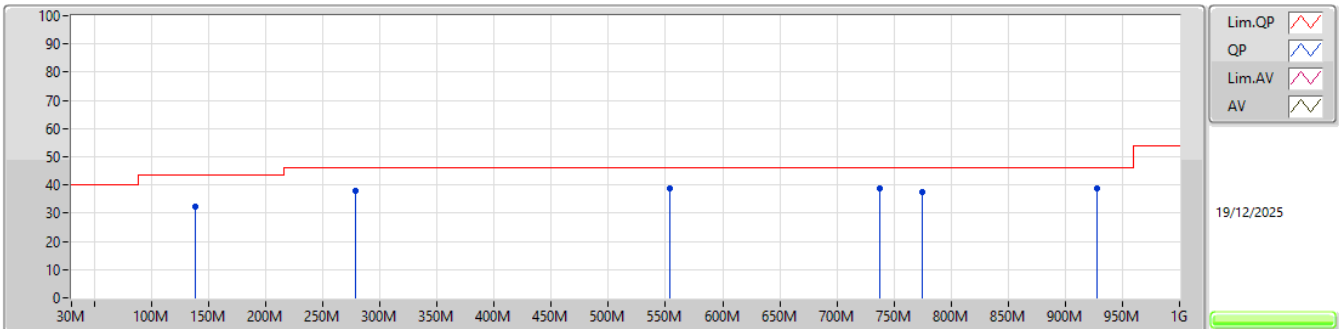
5290MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	138.64M	33.43	43.50	-10.07	-18.15	3	Vertical	0	1.00	51.58	16.80	1.48	36.43
PK	216.24M	33.11	46.00	-12.89	-19.95	3	Vertical	0	1.00	53.06	14.19	2.10	36.24
PK	342.34M	36.33	46.00	-9.67	-14.04	3	Vertical	0	1.00	50.37	19.31	3.11	36.46
PK	567.38M	39.59	46.00	-6.41	-7.35	3	Vertical	0	1.00	46.94	24.79	4.91	37.05
PK	740.04M	37.68	46.00	-8.32	-4.08	3	Vertical	0	1.00	41.76	26.99	6.29	37.36
PK	899.12M	37.19	46.00	-8.81	-1.84	3	Vertical	0	1.00	39.03	28.04	7.56	37.44

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

5290MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	138.64M	32.42	43.50	-11.08	-18.15	3	Horizontal	360	1.00	50.57	16.80	1.48	36.43
PK	278.32M	38.05	46.00	-7.95	-15.82	3	Horizontal	360	1.00	53.87	17.92	2.60	36.34
PK	553.8M	38.69	46.00	-7.31	-7.41	3	Horizontal	360	1.00	46.10	24.80	4.80	37.01
PK	738.1M	38.78	46.00	-7.22	-4.09	3	Horizontal	360	1.00	42.87	27.00	6.27	37.36
PK	774.96M	37.45	46.00	-8.55	-3.78	3	Horizontal	360	1.00	41.23	27.08	6.57	37.43
PK	928.22M	38.68	46.00	-7.32	-0.79	3	Horizontal	360	1.00	39.47	28.82	7.80	37.41



**RSE TX above 1GHz_Non-Beamforming_
Radio 1_AI-TQ08055_Full RU_1T1S_AP5022FX**

Appendix E.24

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.15G	53.68	54.00	-0.32	3	Vertical	360	1.57
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	AV	5.1488G	53.43	54.00	-0.57	3	Vertical	358	1.50
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	AV	5.1496G	53.67	54.00	-0.33	3	Vertical	360	1.57
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	AV	5.121G	53.45	54.00	-0.55	3	Vertical	358	1.33
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.35G	53.25	54.00	-0.75	3	Vertical	351	1.50
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	AV	5.3516G	53.32	54.00	-0.68	3	Vertical	350	1.50
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	AV	5.35G	53.95	54.00	-0.05	3	Vertical	353	1.38
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	AV	5.353G	53.58	54.00	-0.42	3	Vertical	352	1.50



**RSE TX above 1GHz_Non-Beamforming_
Radio 1_AI-TQ08055_Full RU_1T1S_AP5022FX**

Appendix E.24

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1492G	53.42	54.00	-0.58	3	Vertical	353	1.97
5180MHz	Pass	AV	5.1824G	104.29	Inf	-Inf	3	Vertical	353	1.97
5180MHz	Pass	PK	5.1498G	66.57	74.00	-7.43	3	Vertical	353	1.97
5180MHz	Pass	PK	5.1842G	113.19	Inf	-Inf	3	Vertical	353	1.97
5180MHz	Pass	AV	5.1496G	49.79	54.00	-4.21	3	Horizontal	309	1.57
5180MHz	Pass	AV	5.1826G	94.82	Inf	-Inf	3	Horizontal	309	1.57
5180MHz	Pass	PK	5.148G	60.81	74.00	-13.19	3	Horizontal	309	1.57
5180MHz	Pass	PK	5.1816G	103.74	Inf	-Inf	3	Horizontal	309	1.57
5200MHz	Pass	AV	5.15G	53.68	54.00	-0.32	3	Vertical	360	1.57
5200MHz	Pass	AV	5.2052G	104.83	Inf	-Inf	3	Vertical	360	1.57
5200MHz	Pass	PK	5.1484G	69.04	74.00	-4.96	3	Vertical	360	1.57
5200MHz	Pass	PK	5.2044G	113.79	Inf	-Inf	3	Vertical	360	1.57
5200MHz	Pass	AV	5.1484G	50.03	54.00	-3.97	3	Horizontal	307	1.50
5200MHz	Pass	AV	5.1988G	96.09	Inf	-Inf	3	Horizontal	307	1.50
5200MHz	Pass	PK	5.1492G	64.05	74.00	-9.95	3	Horizontal	307	1.50
5200MHz	Pass	PK	5.204G	104.87	Inf	-Inf	3	Horizontal	307	1.50
5240MHz	Pass	AV	5.1494G	49.80	54.00	-4.20	3	Vertical	356	1.50
5240MHz	Pass	AV	5.2424G	105.36	Inf	-Inf	3	Vertical	356	1.50
5240MHz	Pass	AV	5.3738G	49.52	54.00	-4.48	3	Vertical	356	1.50
5240MHz	Pass	PK	5.144G	60.01	74.00	-13.99	3	Vertical	356	1.50
5240MHz	Pass	PK	5.2472G	114.35	Inf	-Inf	3	Vertical	356	1.50
5240MHz	Pass	PK	5.3636G	60.00	74.00	-14.00	3	Vertical	356	1.50
5240MHz	Pass	AV	5.1194G	48.86	54.00	-5.14	3	Horizontal	303	1.59
5240MHz	Pass	AV	5.2454G	94.61	Inf	-Inf	3	Horizontal	303	1.59
5240MHz	Pass	AV	5.3726G	48.81	54.00	-5.19	3	Horizontal	303	1.59
5240MHz	Pass	PK	5.15G	59.73	74.00	-14.27	3	Horizontal	303	1.59
5240MHz	Pass	PK	5.2412G	103.57	Inf	-Inf	3	Horizontal	303	1.59
5240MHz	Pass	PK	5.3516G	60.31	74.00	-13.69	3	Horizontal	303	1.59
5260MHz	Pass	AV	5.1328G	49.33	54.00	-4.67	3	Vertical	355	1.50
5260MHz	Pass	AV	5.2648G	106.23	Inf	-Inf	3	Vertical	355	1.50
5260MHz	Pass	AV	5.3506G	49.51	54.00	-4.49	3	Vertical	355	1.50
5260MHz	Pass	PK	5.1304G	59.75	74.00	-14.25	3	Vertical	355	1.50
5260MHz	Pass	PK	5.2612G	115.07	Inf	-Inf	3	Vertical	355	1.50
5260MHz	Pass	PK	5.3512G	60.73	74.00	-13.27	3	Vertical	355	1.50
5260MHz	Pass	AV	5.1484G	48.80	54.00	-5.20	3	Horizontal	298	1.50
5260MHz	Pass	AV	5.2564G	94.12	Inf	-Inf	3	Horizontal	298	1.50
5260MHz	Pass	AV	5.407G	48.94	54.00	-5.06	3	Horizontal	298	1.50
5260MHz	Pass	PK	5.1166G	59.13	74.00	-14.87	3	Horizontal	298	1.50
5260MHz	Pass	PK	5.2642G	103.25	Inf	-Inf	3	Horizontal	298	1.50
5260MHz	Pass	PK	5.398G	60.14	74.00	-13.86	3	Horizontal	298	1.50
5300MHz	Pass	AV	5.2948G	105.05	Inf	-Inf	3	Vertical	351	1.50
5300MHz	Pass	AV	5.35G	53.25	54.00	-0.75	3	Vertical	351	1.50
5300MHz	Pass	PK	5.294G	113.45	Inf	-Inf	3	Vertical	351	1.50
5300MHz	Pass	PK	5.35G	69.75	74.00	-4.25	3	Vertical	351	1.50
5300MHz	Pass	AV	5.298G	92.79	Inf	-Inf	3	Horizontal	330	1.50
5300MHz	Pass	AV	5.3512G	49.36	54.00	-4.64	3	Horizontal	330	1.50
5300MHz	Pass	PK	5.3016G	101.69	Inf	-Inf	3	Horizontal	330	1.50
5300MHz	Pass	PK	5.3504G	61.11	74.00	-12.89	3	Horizontal	330	1.50
5320MHz	Pass	AV	5.315G	103.21	Inf	-Inf	3	Vertical	351	1.50
5320MHz	Pass	AV	5.35G	52.63	54.00	-1.37	3	Vertical	351	1.50
5320MHz	Pass	PK	5.3214G	112.25	Inf	-Inf	3	Vertical	351	1.50
5320MHz	Pass	PK	5.3514G	65.25	74.00	-8.75	3	Vertical	351	1.50
5320MHz	Pass	AV	5.3224G	91.60	Inf	-Inf	3	Horizontal	326	1.50
5320MHz	Pass	AV	5.3502G	48.92	54.00	-5.08	3	Horizontal	326	1.50
5320MHz	Pass	PK	5.324G	100.09	Inf	-Inf	3	Horizontal	326	1.50
5320MHz	Pass	PK	5.3522G	60.05	74.00	-13.95	3	Horizontal	326	1.50
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1484G	50.37	54.00	-3.63	3	Vertical	348	1.50
5180MHz	Pass	AV	5.1824G	101.83	Inf	-Inf	3	Vertical	348	1.50
5180MHz	Pass	PK	5.1416G	64.56	74.00	-9.44	3	Vertical	348	1.50



**RSE TX above 1GHz_Non-Beamforming_
Radio 1_AI-TQ08055_Full RU_1T1S_AP5022FX**

Appendix E.24

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5180MHz	Pass	PK	5.1868G	113.44	Inf	-Inf	3	Vertical	348	1.50
5180MHz	Pass	AV	5.1408G	48.13	54.00	-5.87	3	Horizontal	311	1.56
5180MHz	Pass	AV	5.1822G	91.80	Inf	-Inf	3	Horizontal	311	1.56
5180MHz	Pass	PK	5.145G	60.19	74.00	-13.81	3	Horizontal	311	1.56
5180MHz	Pass	PK	5.186G	103.97	Inf	-Inf	3	Horizontal	311	1.56
5200MHz	Pass	AV	5.1488G	53.43	54.00	-0.57	3	Vertical	358	1.50
5200MHz	Pass	AV	5.2088G	103.21	Inf	-Inf	3	Vertical	358	1.50
5200MHz	Pass	PK	5.1492G	69.93	74.00	-4.07	3	Vertical	358	1.50
5200MHz	Pass	PK	5.2084G	115.62	Inf	-Inf	3	Vertical	358	1.50
5200MHz	Pass	AV	5.1484G	49.61	54.00	-4.39	3	Horizontal	307	1.50
5200MHz	Pass	AV	5.1948G	94.42	Inf	-Inf	3	Horizontal	307	1.50
5200MHz	Pass	PK	5.1472G	64.83	74.00	-9.17	3	Horizontal	307	1.50
5200MHz	Pass	PK	5.1964G	106.97	Inf	-Inf	3	Horizontal	307	1.50
5240MHz	Pass	AV	5.1476G	49.42	54.00	-4.58	3	Vertical	356	1.50
5240MHz	Pass	AV	5.2406G	104.16	Inf	-Inf	3	Vertical	356	1.50
5240MHz	Pass	AV	5.35G	48.71	54.00	-5.29	3	Vertical	356	1.50
5240MHz	Pass	PK	5.1422G	62.55	74.00	-11.45	3	Vertical	356	1.50
5240MHz	Pass	PK	5.2376G	115.92	Inf	-Inf	3	Vertical	356	1.50
5240MHz	Pass	PK	5.3636G	61.35	74.00	-12.65	3	Vertical	356	1.50
5240MHz	Pass	AV	5.1464G	47.87	54.00	-6.13	3	Horizontal	301	1.73
5240MHz	Pass	AV	5.2454G	93.91	Inf	-Inf	3	Horizontal	301	1.73
5240MHz	Pass	AV	5.35G	47.96	54.00	-6.04	3	Horizontal	301	1.73
5240MHz	Pass	PK	5.123G	59.67	74.00	-14.33	3	Horizontal	301	1.73
5240MHz	Pass	PK	5.2418G	105.61	Inf	-Inf	3	Horizontal	301	1.73
5240MHz	Pass	PK	5.3648G	59.93	74.00	-14.07	3	Horizontal	301	1.73
5260MHz	Pass	AV	5.1472G	48.68	54.00	-5.32	3	Vertical	355	1.47
5260MHz	Pass	AV	5.2642G	105.17	Inf	-Inf	3	Vertical	355	1.47
5260MHz	Pass	AV	5.35G	49.54	54.00	-4.46	3	Vertical	355	1.47
5260MHz	Pass	PK	5.15G	60.87	74.00	-13.13	3	Vertical	355	1.47
5260MHz	Pass	PK	5.263G	117.08	Inf	-Inf	3	Vertical	355	1.47
5260MHz	Pass	PK	5.3512G	62.70	74.00	-11.30	3	Vertical	355	1.47
5260MHz	Pass	AV	5.1394G	47.76	54.00	-6.24	3	Horizontal	322	1.40
5260MHz	Pass	AV	5.2642G	93.98	Inf	-Inf	3	Horizontal	322	1.40
5260MHz	Pass	AV	5.35G	47.86	54.00	-6.14	3	Horizontal	322	1.40
5260MHz	Pass	PK	5.1352G	60.32	74.00	-13.68	3	Horizontal	322	1.40
5260MHz	Pass	PK	5.2588G	105.24	Inf	-Inf	3	Horizontal	322	1.40
5260MHz	Pass	PK	5.401G	59.63	74.00	-14.37	3	Horizontal	322	1.40
5300MHz	Pass	AV	5.2968G	103.12	Inf	-Inf	3	Vertical	351	1.50
5300MHz	Pass	AV	5.3516G	53.25	54.00	-0.75	3	Vertical	351	1.50
5300MHz	Pass	PK	5.2956G	114.54	Inf	-Inf	3	Vertical	351	1.50
5300MHz	Pass	PK	5.3508G	71.42	74.00	-2.58	3	Vertical	351	1.50
5300MHz	Pass	AV	5.2984G	91.49	Inf	-Inf	3	Horizontal	328	1.50
5300MHz	Pass	AV	5.35G	48.34	54.00	-5.66	3	Horizontal	328	1.50
5300MHz	Pass	PK	5.2968G	103.25	Inf	-Inf	3	Horizontal	328	1.50
5300MHz	Pass	PK	5.3512G	62.85	74.00	-11.15	3	Horizontal	328	1.50
5320MHz	Pass	AV	5.3144G	102.17	Inf	-Inf	3	Vertical	350	1.50
5320MHz	Pass	AV	5.3516G	53.32	54.00	-0.68	3	Vertical	350	1.50
5320MHz	Pass	PK	5.3258G	114.41	Inf	-Inf	3	Vertical	350	1.50
5320MHz	Pass	PK	5.354G	66.56	74.00	-7.44	3	Vertical	350	1.50
5320MHz	Pass	AV	5.3118G	90.51	Inf	-Inf	3	Horizontal	329	1.50
5320MHz	Pass	AV	5.3548G	48.47	54.00	-5.53	3	Horizontal	329	1.50
5320MHz	Pass	PK	5.3228G	102.61	Inf	-Inf	3	Horizontal	329	1.50
5320MHz	Pass	PK	5.3522G	59.46	74.00	-14.54	3	Horizontal	329	1.50
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1496G	53.67	54.00	-0.33	3	Vertical	360	1.57
5190MHz	Pass	AV	5.2064G	98.74	Inf	-Inf	3	Vertical	360	1.57
5190MHz	Pass	PK	5.15G	65.04	74.00	-8.96	3	Vertical	360	1.57
5190MHz	Pass	PK	5.1988G	111.56	Inf	-Inf	3	Vertical	360	1.57
5190MHz	Pass	AV	5.15G	48.99	54.00	-5.01	3	Horizontal	310	1.56
5190MHz	Pass	AV	5.1916G	89.18	Inf	-Inf	3	Horizontal	310	1.56
5190MHz	Pass	PK	5.146G	60.70	74.00	-13.30	3	Horizontal	310	1.56
5190MHz	Pass	PK	5.1956G	101.68	Inf	-Inf	3	Horizontal	310	1.56



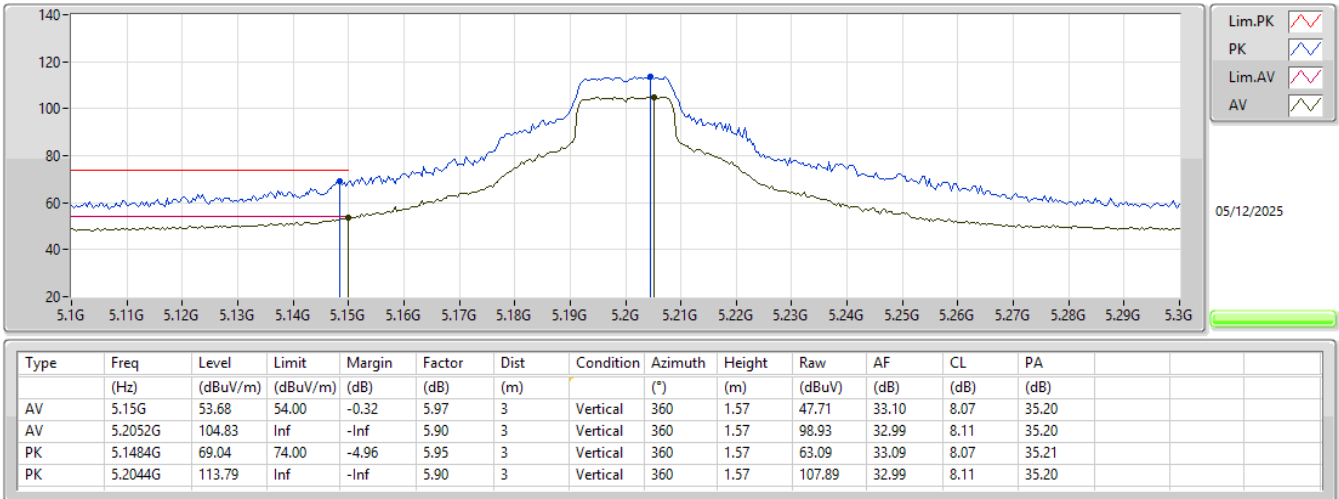
**RSE TX above 1GHz_Non-Beamforming_
Radio 1_AI-TQ08055_Full RU_1T1S_AP5022FX**

Appendix E.24

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5230MHz	Pass	AV	5.15G	53.52	54.00	-0.48	3	Vertical	356	1.50
5230MHz	Pass	AV	5.2392G	99.51	Inf	-Inf	3	Vertical	356	1.50
5230MHz	Pass	PK	5.1476G	68.50	74.00	-5.50	3	Vertical	356	1.50
5230MHz	Pass	PK	5.2444G	111.82	Inf	-Inf	3	Vertical	356	1.50
5230MHz	Pass	AV	5.1488G	49.47	54.00	-4.53	3	Horizontal	307	1.50
5230MHz	Pass	AV	5.2128G	89.29	Inf	-Inf	3	Horizontal	307	1.50
5230MHz	Pass	PK	5.1472G	62.24	74.00	-11.76	3	Horizontal	307	1.50
5230MHz	Pass	PK	5.2356G	101.16	Inf	-Inf	3	Horizontal	307	1.50
5270MHz	Pass	AV	5.2724G	100.22	Inf	-Inf	3	Vertical	353	1.38
5270MHz	Pass	AV	5.35G	53.95	54.00	-0.05	3	Vertical	353	1.38
5270MHz	Pass	PK	5.2752G	112.76	Inf	-Inf	3	Vertical	353	1.38
5270MHz	Pass	PK	5.3504G	68.37	74.00	-5.63	3	Vertical	353	1.38
5270MHz	Pass	AV	5.2728G	88.94	Inf	-Inf	3	Horizontal	321	1.50
5270MHz	Pass	AV	5.3548G	48.42	54.00	-5.58	3	Horizontal	321	1.50
5270MHz	Pass	PK	5.2752G	101.00	Inf	-Inf	3	Horizontal	321	1.50
5270MHz	Pass	PK	5.3536G	61.56	74.00	-12.44	3	Horizontal	321	1.50
5310MHz	Pass	AV	5.3072G	98.56	Inf	-Inf	3	Vertical	351	1.50
5310MHz	Pass	AV	5.3528G	53.05	54.00	-0.95	3	Vertical	351	1.50
5310MHz	Pass	PK	5.2948G	110.88	Inf	-Inf	3	Vertical	351	1.50
5310MHz	Pass	PK	5.3524G	65.37	74.00	-8.63	3	Vertical	351	1.50
5310MHz	Pass	AV	5.3176G	86.83	Inf	-Inf	3	Horizontal	327	1.50
5310MHz	Pass	AV	5.35G	48.78	54.00	-5.22	3	Horizontal	327	1.50
5310MHz	Pass	PK	5.3192G	99.44	Inf	-Inf	3	Horizontal	327	1.50
5310MHz	Pass	PK	5.38G	60.23	74.00	-13.77	3	Horizontal	327	1.50
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.121G	53.45	54.00	-0.55	3	Vertical	358	1.33
5210MHz	Pass	AV	5.225G	95.70	Inf	-Inf	3	Vertical	358	1.33
5210MHz	Pass	AV	5.351G	50.25	54.00	-3.75	3	Vertical	358	1.33
5210MHz	Pass	PK	5.145G	67.93	74.00	-6.07	3	Vertical	358	1.33
5210MHz	Pass	PK	5.217G	107.80	Inf	-Inf	3	Vertical	358	1.33
5210MHz	Pass	PK	5.354G	61.73	74.00	-12.27	3	Vertical	358	1.33
5210MHz	Pass	AV	5.145G	49.42	54.00	-4.58	3	Horizontal	309	1.56
5210MHz	Pass	AV	5.197G	86.92	Inf	-Inf	3	Horizontal	309	1.56
5210MHz	Pass	AV	5.358G	47.96	54.00	-6.04	3	Horizontal	309	1.56
5210MHz	Pass	PK	5.145G	62.32	74.00	-11.68	3	Horizontal	309	1.56
5210MHz	Pass	PK	5.188G	99.18	Inf	-Inf	3	Horizontal	309	1.56
5210MHz	Pass	PK	5.45G	60.03	74.00	-13.97	3	Horizontal	309	1.56
5290MHz	Pass	AV	5.148G	48.13	54.00	-5.87	3	Vertical	352	1.50
5290MHz	Pass	AV	5.296G	94.22	Inf	-Inf	3	Vertical	352	1.50
5290MHz	Pass	AV	5.353G	53.58	54.00	-0.42	3	Vertical	352	1.50
5290MHz	Pass	PK	5.141G	59.63	74.00	-14.37	3	Vertical	352	1.50
5290MHz	Pass	PK	5.286G	105.94	Inf	-Inf	3	Vertical	352	1.50
5290MHz	Pass	PK	5.35G	65.46	74.00	-8.54	3	Vertical	352	1.50
5290MHz	Pass	PK	5.472G	59.09	68.20	-9.11	3	Vertical	352	1.50
5290MHz	Pass	AV	5.119G	47.77	54.00	-6.23	3	Horizontal	324	1.50
5290MHz	Pass	AV	5.275G	82.11	Inf	-Inf	3	Horizontal	324	1.50
5290MHz	Pass	AV	5.354G	48.78	54.00	-5.22	3	Horizontal	324	1.50
5290MHz	Pass	PK	5.137G	59.56	74.00	-14.44	3	Horizontal	324	1.50
5290MHz	Pass	PK	5.273G	94.17	Inf	-Inf	3	Horizontal	324	1.50
5290MHz	Pass	PK	5.375G	59.59	74.00	-14.41	3	Horizontal	324	1.50
5290MHz	Pass	PK	5.5G	59.01	68.20	-9.19	3	Horizontal	324	1.50

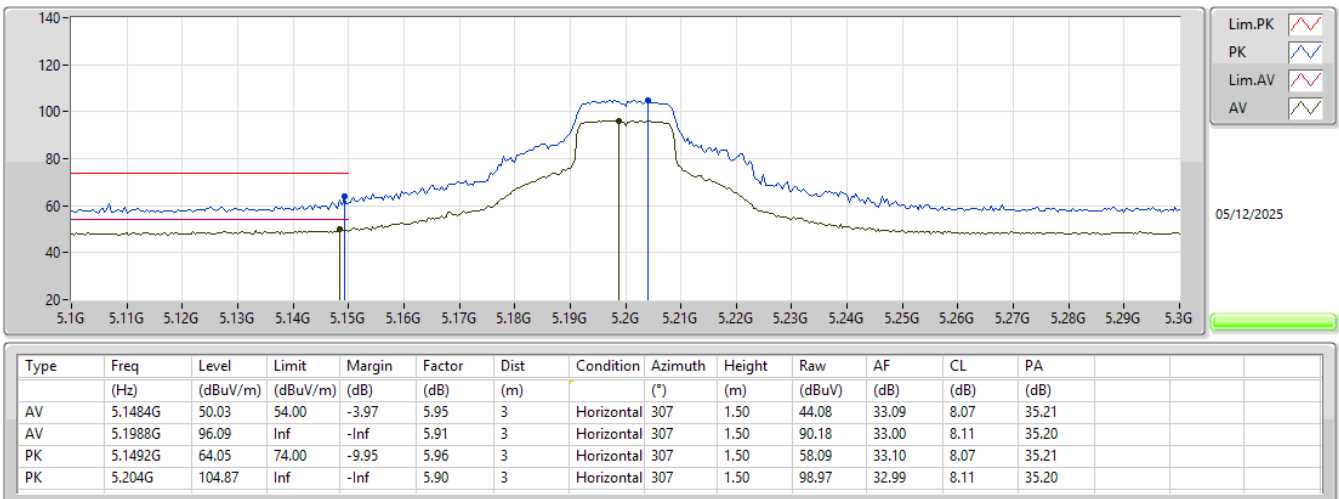
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5200MHz_TX



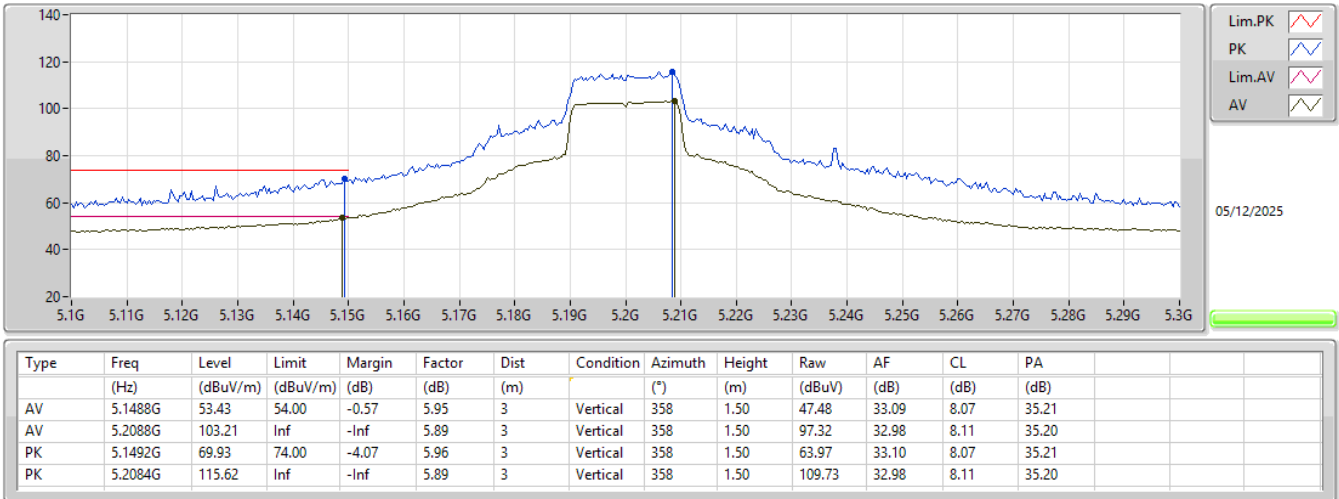
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX



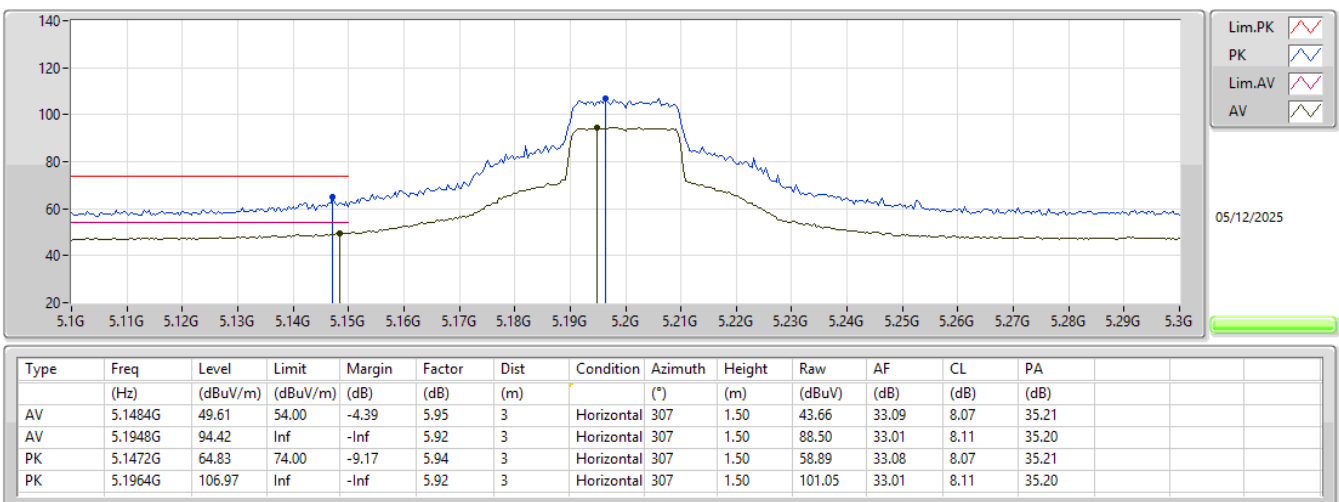
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5200MHz_TX



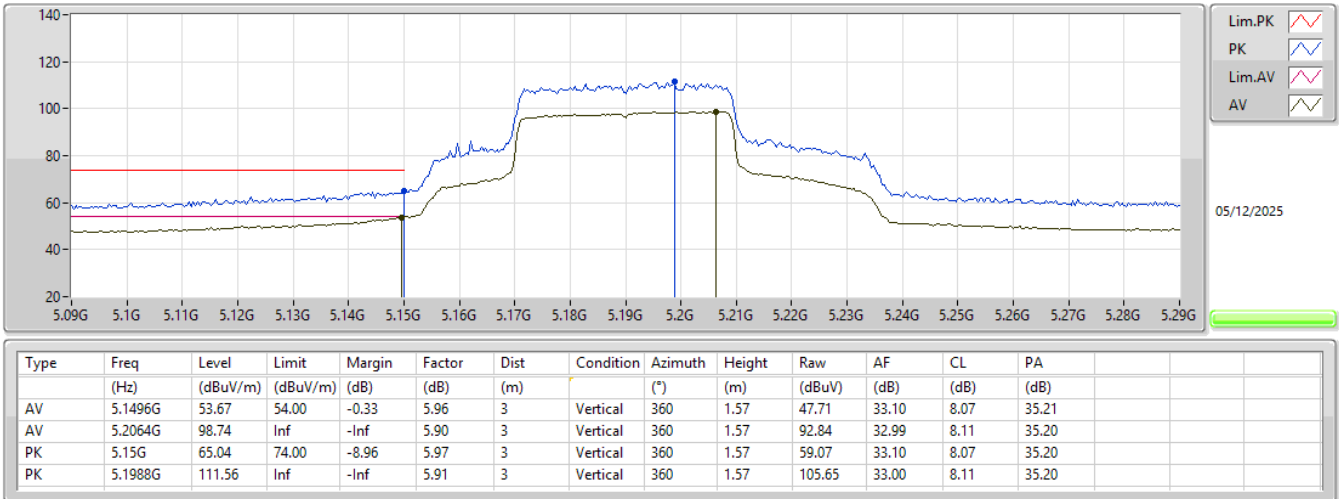
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5200MHz_TX



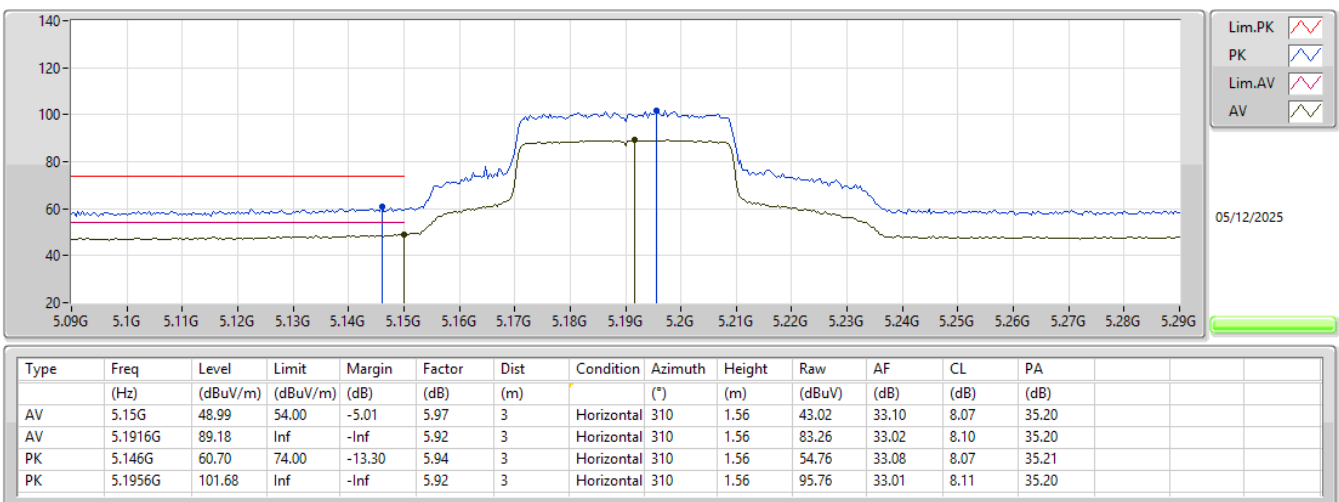
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5190MHz_TX



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

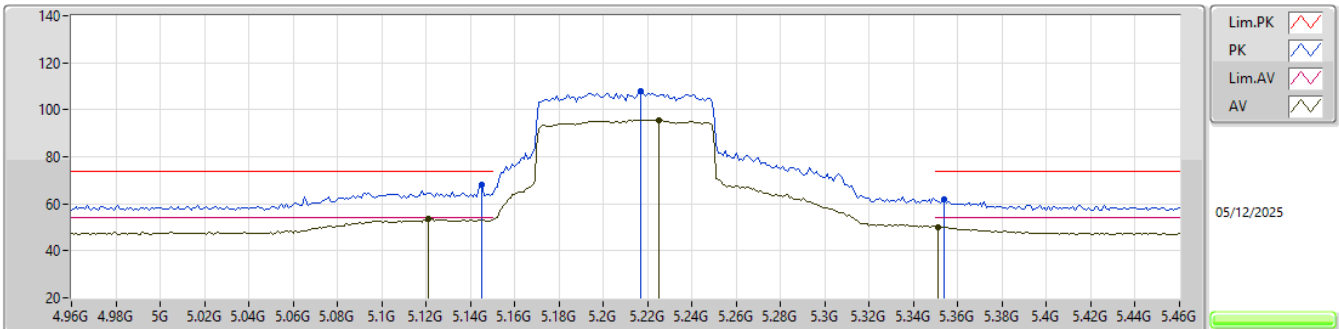
5190MHz_TX





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

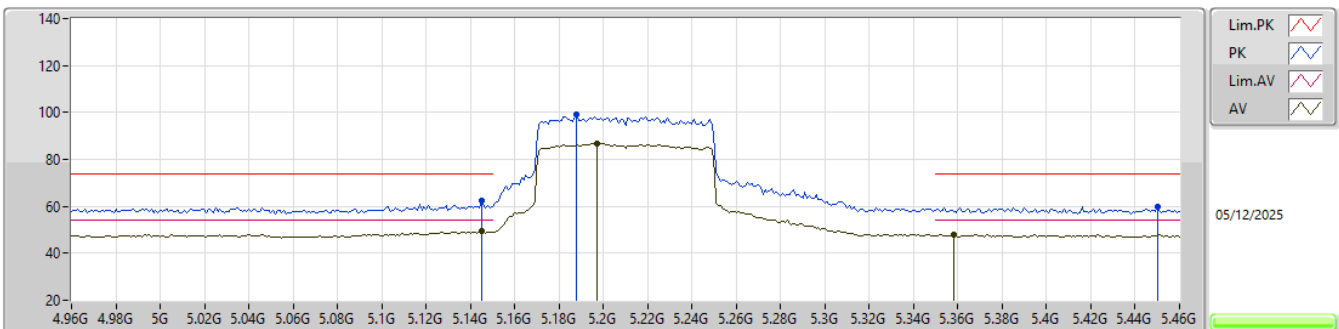
5210MHz_TX



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	5.121G	53.45	54.00	-0.55	5.77	3	Vertical	358	1.33	47.68	32.93	8.05	35.21
AV	5.225G	95.70	Inf	-Inf	5.86	3	Vertical	358	1.33	89.84	32.95	8.11	35.20
AV	5.351G	50.25	54.00	-3.75	5.82	3	Vertical	358	1.33	44.43	32.90	8.10	35.18
PK	5.145G	67.93	74.00	-6.07	5.93	3	Vertical	358	1.33	62.00	33.07	8.07	35.21
PK	5.217G	107.80	Inf	-Inf	5.88	3	Vertical	358	1.33	101.92	32.97	8.11	35.20
PK	5.354G	61.73	74.00	-12.27	5.80	3	Vertical	358	1.33	55.93	32.88	8.10	35.18

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

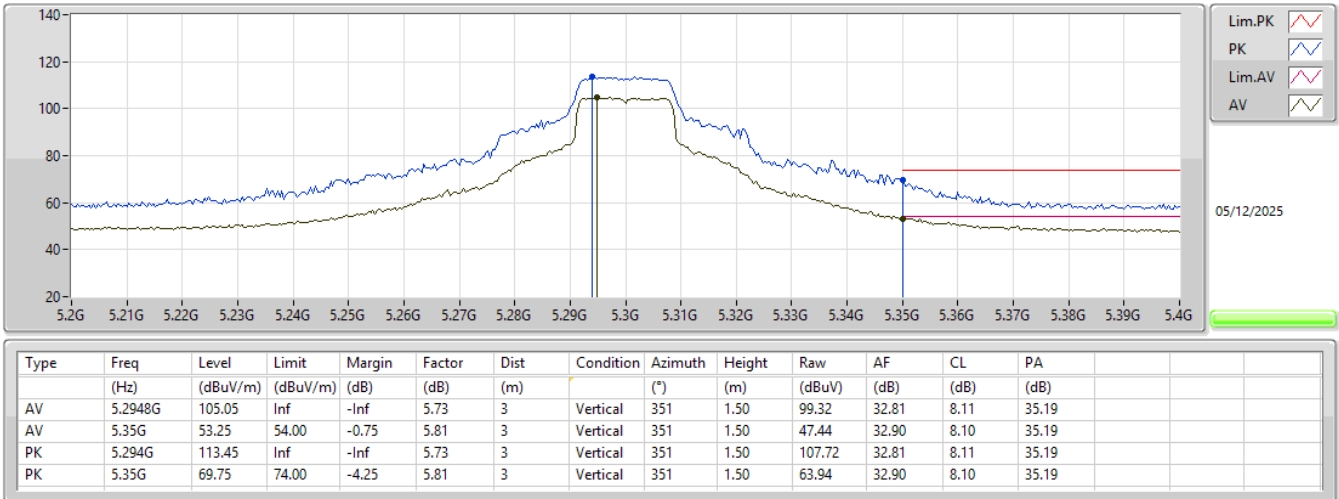
5210MHz_TX



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	49.42	54.00	-4.58	5.93	3	Horizontal	309	1.56	43.49	33.07	8.07	35.21
AV	5.197G	86.92	Inf	-Inf	5.92	3	Horizontal	309	1.56	81.00	33.01	8.11	35.20
AV	5.358G	47.96	54.00	-6.04	5.79	3	Horizontal	309	1.56	42.17	32.87	8.10	35.18
PK	5.145G	62.32	74.00	-11.68	5.93	3	Horizontal	309	1.56	56.39	33.07	8.07	35.21
PK	5.188G	99.18	Inf	-Inf	5.92	3	Horizontal	309	1.56	93.26	33.02	8.10	35.20
PK	5.45G	60.03	74.00	-13.97	5.63	3	Horizontal	309	1.56	54.40	32.70	8.11	35.18

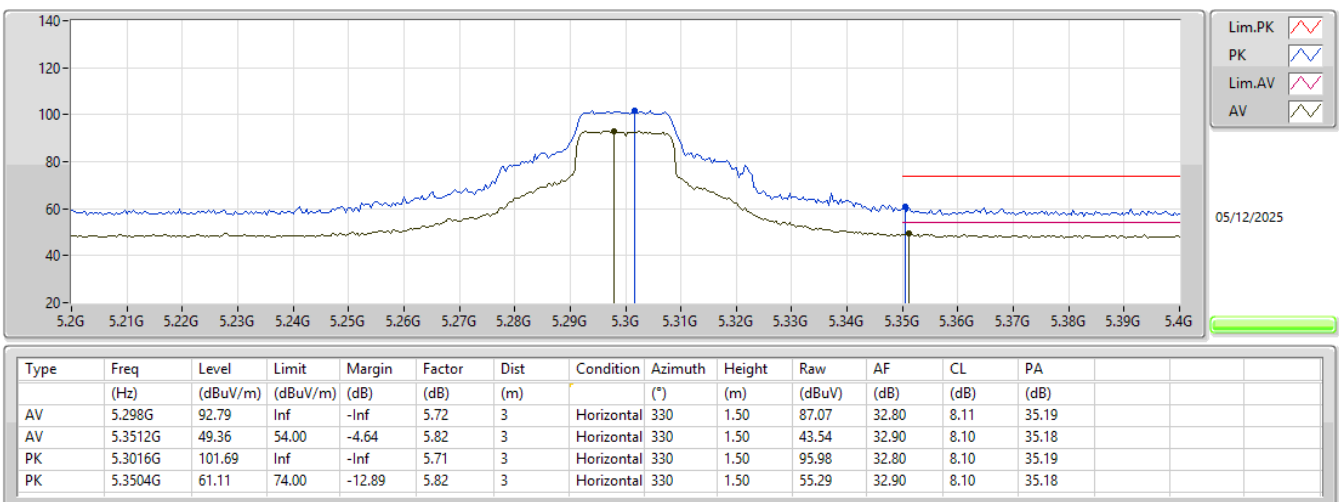
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX



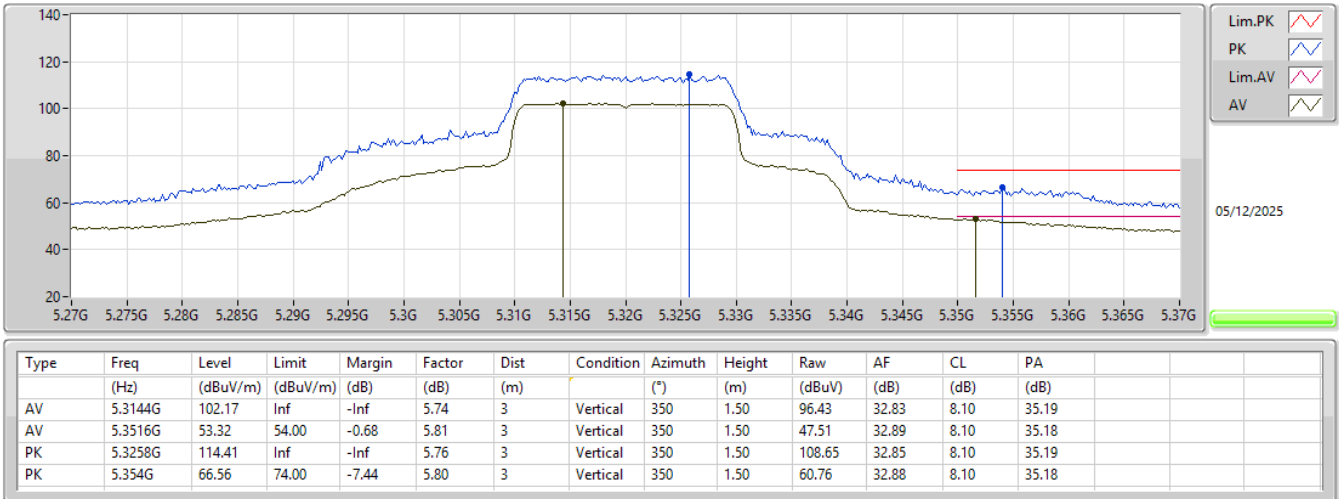
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX



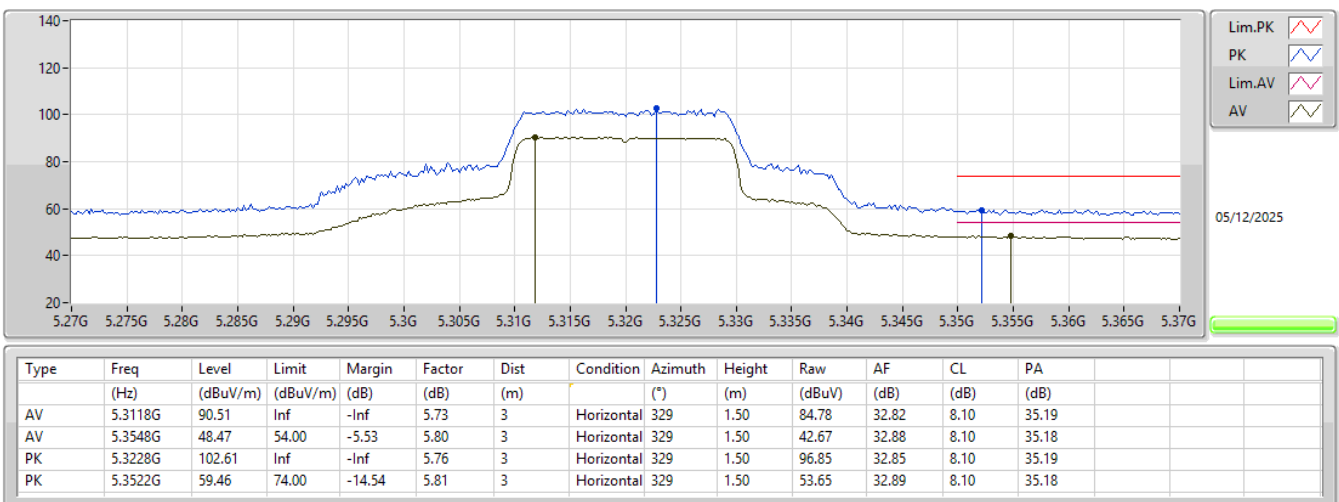
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5320MHz_TX



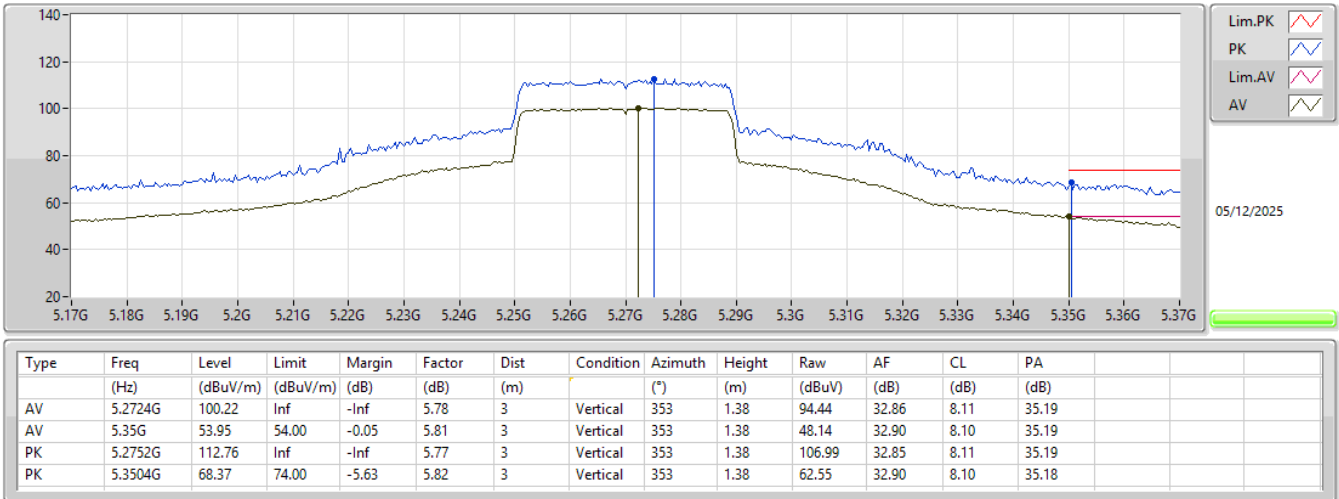
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5320MHz_TX



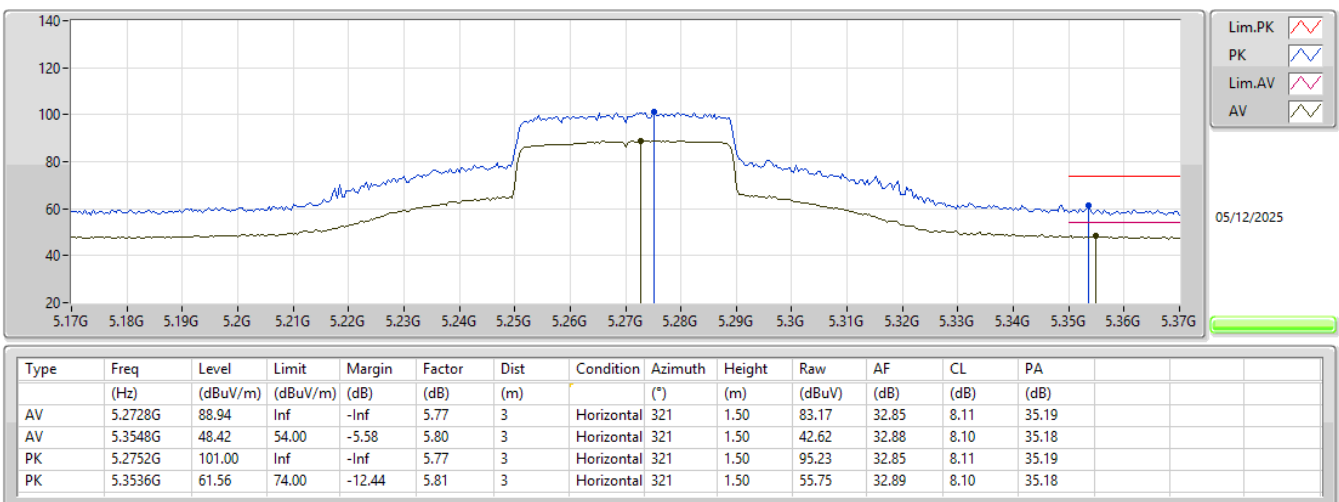
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5270MHz_TX



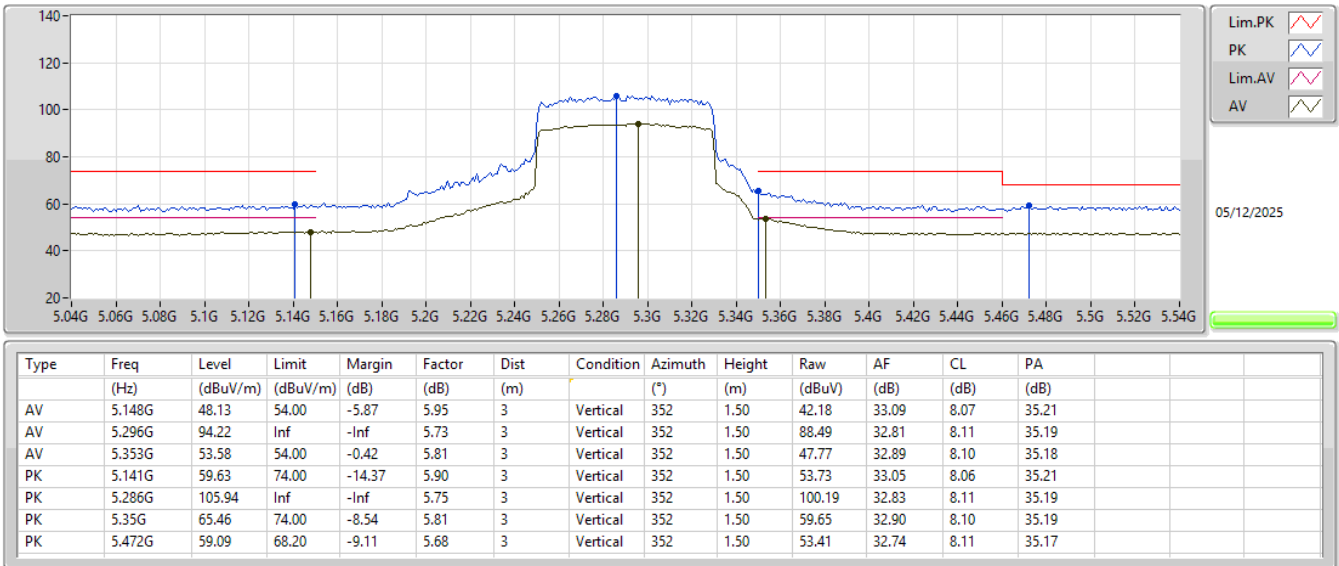
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_1TX

5270MHz_TX



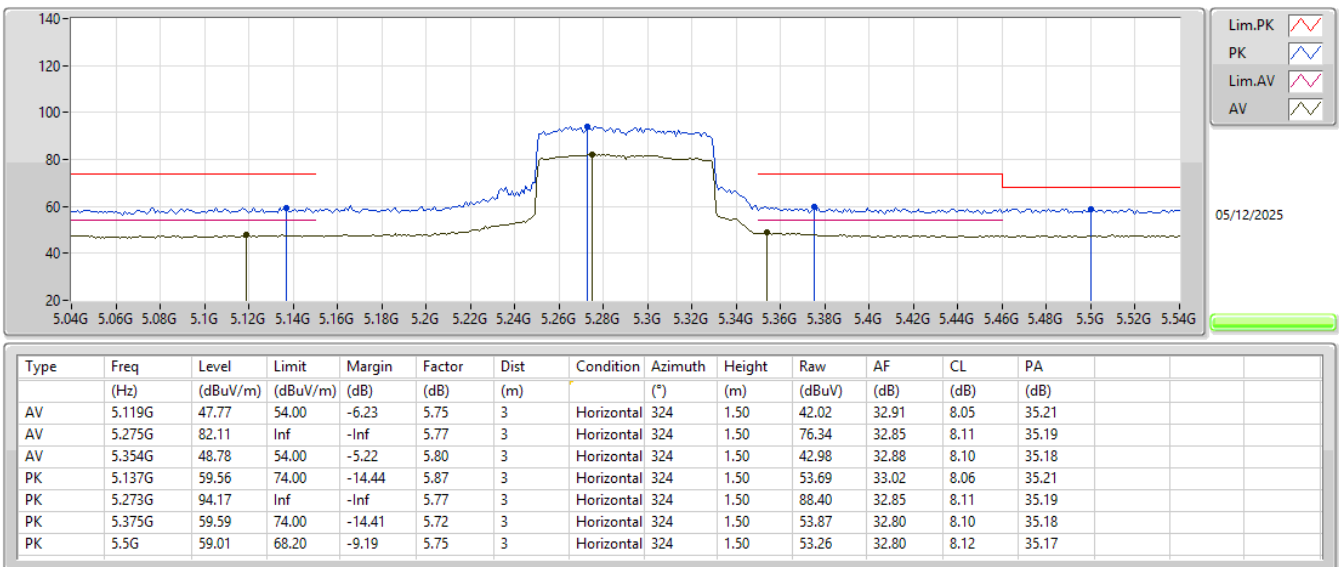
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5290MHz_TX



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

5290MHz_TX





**RSE TX above 1GHz_Non-Beamforming_
Radio 1_AI-TQ08055_Full RU_2T1S_AP5022FX**

Appendix E.25

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	5.1482G	52.99	54.00	-1.01	3	Vertical	360	1.60
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	AV	5.1492G	53.85	54.00	-0.15	3	Vertical	355	1.50
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	AV	5.1492G	53.78	54.00	-0.22	3	Vertical	358	1.50
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	AV	5.149G	53.88	54.00	-0.12	3	Horizontal	352	2.44
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.3516G	53.92	54.00	-0.08	3	Horizontal	11	2.39
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	AV	5.3514G	53.83	54.00	-0.17	3	Vertical	360	1.50
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	AV	5.3516G	53.34	54.00	-0.66	3	Vertical	0	1.54
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	AV	5.351G	53.40	54.00	-0.60	3	Vertical	357	1.50



**RSE TX above 1GHz_Non-Beamforming_
Radio 1_AI-TQ08055_Full RU_2T1S_AP5022FX**

Appendix E.25

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1482G	52.99	54.00	-1.01	3	Vertical	360	1.60
5180MHz	Pass	AV	5.1786G	105.83	Inf	-Inf	3	Vertical	360	1.60
5180MHz	Pass	PK	5.148G	65.31	74.00	-8.69	3	Vertical	360	1.60
5180MHz	Pass	PK	5.1786G	115.64	Inf	-Inf	3	Vertical	360	1.60
5180MHz	Pass	AV	5.149G	51.49	54.00	-2.51	3	Horizontal	360	1.28
5180MHz	Pass	AV	5.1826G	103.65	Inf	-Inf	3	Horizontal	360	1.28
5180MHz	Pass	PK	5.1456G	64.50	74.00	-9.50	3	Horizontal	360	1.28
5180MHz	Pass	PK	5.1814G	112.06	Inf	-Inf	3	Horizontal	360	1.28
5200MHz	Pass	AV	5.1484G	52.98	54.00	-1.02	3	Vertical	355	1.50
5200MHz	Pass	AV	5.1976G	106.54	Inf	-Inf	3	Vertical	355	1.50
5200MHz	Pass	PK	5.148G	70.87	74.00	-3.13	3	Vertical	355	1.50
5200MHz	Pass	PK	5.1984G	115.83	Inf	-Inf	3	Vertical	355	1.50
5200MHz	Pass	AV	5.15G	51.82	54.00	-2.18	3	Horizontal	360	2.39
5200MHz	Pass	AV	5.2024G	104.16	Inf	-Inf	3	Horizontal	360	2.39
5200MHz	Pass	PK	5.15G	66.56	74.00	-7.44	3	Horizontal	360	2.39
5200MHz	Pass	PK	5.204G	112.79	Inf	-Inf	3	Horizontal	360	2.39
5240MHz	Pass	AV	5.1488G	50.53	54.00	-3.47	3	Vertical	353	1.50
5240MHz	Pass	AV	5.237G	107.58	Inf	-Inf	3	Vertical	353	1.50
5240MHz	Pass	AV	5.3558G	49.49	54.00	-4.51	3	Vertical	353	1.50
5240MHz	Pass	PK	5.147G	62.64	74.00	-11.36	3	Vertical	353	1.50
5240MHz	Pass	PK	5.2466G	116.62	Inf	-Inf	3	Vertical	353	1.50
5240MHz	Pass	PK	5.351G	60.06	74.00	-13.94	3	Vertical	353	1.50
5240MHz	Pass	AV	5.129G	49.42	54.00	-4.58	3	Horizontal	11	1.00
5240MHz	Pass	AV	5.2448G	105.11	Inf	-Inf	3	Horizontal	11	1.00
5240MHz	Pass	AV	5.3804G	49.25	54.00	-4.75	3	Horizontal	11	1.00
5240MHz	Pass	PK	5.1458G	60.26	74.00	-13.74	3	Horizontal	11	1.00
5240MHz	Pass	PK	5.2448G	113.15	Inf	-Inf	3	Horizontal	11	1.00
5240MHz	Pass	PK	5.3846G	59.67	74.00	-14.33	3	Horizontal	11	1.00
5260MHz	Pass	AV	5.146G	49.39	54.00	-4.61	3	Vertical	0	1.50
5260MHz	Pass	AV	5.2636G	107.20	Inf	-Inf	3	Vertical	0	1.50
5260MHz	Pass	AV	5.353G	49.54	54.00	-4.46	3	Vertical	0	1.50
5260MHz	Pass	PK	5.1478G	61.31	74.00	-12.69	3	Vertical	0	1.50
5260MHz	Pass	PK	5.2648G	116.61	Inf	-Inf	3	Vertical	0	1.50
5260MHz	Pass	PK	5.3518G	61.84	74.00	-12.16	3	Vertical	0	1.50
5260MHz	Pass	AV	5.149G	49.52	54.00	-4.48	3	Horizontal	10	1.23
5260MHz	Pass	AV	5.2648G	106.30	Inf	-Inf	3	Horizontal	10	1.23
5260MHz	Pass	AV	5.41G	49.76	54.00	-4.24	3	Horizontal	10	1.23
5260MHz	Pass	PK	5.1388G	59.46	74.00	-14.54	3	Horizontal	10	1.23
5260MHz	Pass	PK	5.2642G	115.40	Inf	-Inf	3	Horizontal	10	1.23
5260MHz	Pass	PK	5.3542G	60.24	74.00	-13.76	3	Horizontal	10	1.23
5300MHz	Pass	AV	5.2976G	106.12	Inf	-Inf	3	Vertical	360	1.46
5300MHz	Pass	AV	5.3524G	53.50	54.00	-0.50	3	Vertical	360	1.46
5300MHz	Pass	PK	5.2984G	116.03	Inf	-Inf	3	Vertical	360	1.46
5300MHz	Pass	PK	5.35G	70.69	74.00	-3.31	3	Vertical	360	1.46
5300MHz	Pass	AV	5.2972G	103.48	Inf	-Inf	3	Horizontal	0	1.50
5300MHz	Pass	AV	5.3504G	52.97	54.00	-1.03	3	Horizontal	0	1.50
5300MHz	Pass	PK	5.3016G	112.27	Inf	-Inf	3	Horizontal	0	1.50
5300MHz	Pass	PK	5.3536G	68.45	74.00	-5.55	3	Horizontal	0	1.50
5320MHz	Pass	AV	5.3218G	105.16	Inf	-Inf	3	Vertical	357	1.61
5320MHz	Pass	AV	5.3518G	53.19	54.00	-0.81	3	Vertical	357	1.61
5320MHz	Pass	PK	5.326G	114.69	Inf	-Inf	3	Vertical	357	1.61
5320MHz	Pass	PK	5.3554G	64.48	74.00	-9.52	3	Vertical	357	1.61
5320MHz	Pass	AV	5.3218G	103.26	Inf	-Inf	3	Horizontal	11	2.39
5320MHz	Pass	AV	5.3516G	53.92	54.00	-0.08	3	Horizontal	11	2.39
5320MHz	Pass	PK	5.3216G	112.17	Inf	-Inf	3	Horizontal	11	2.39
5320MHz	Pass	PK	5.3504G	67.80	74.00	-6.20	3	Horizontal	11	2.39
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1486G	52.17	54.00	-1.83	3	Vertical	360	1.60
5180MHz	Pass	AV	5.1868G	103.68	Inf	-Inf	3	Vertical	360	1.60
5180MHz	Pass	PK	5.148G	64.57	74.00	-9.43	3	Vertical	360	1.60



**RSE TX above 1GHz_Non-Beamforming_
Radio 1_AI-TQ08055_Full RU_2T1S_AP5022FX**

Appendix E.25

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5180MHz	Pass	PK	5.1818G	115.66	Inf	-Inf	3	Vertical	360	1.60
5180MHz	Pass	AV	5.1494G	50.04	54.00	-3.96	3	Horizontal	360	2.38
5180MHz	Pass	AV	5.1814G	101.38	Inf	-Inf	3	Horizontal	360	2.38
5180MHz	Pass	PK	5.1404G	62.73	74.00	-11.27	3	Horizontal	360	2.38
5180MHz	Pass	PK	5.1882G	113.31	Inf	-Inf	3	Horizontal	360	2.38
5200MHz	Pass	AV	5.1492G	53.85	54.00	-0.15	3	Vertical	355	1.50
5200MHz	Pass	AV	5.2088G	105.45	Inf	-Inf	3	Vertical	355	1.50
5200MHz	Pass	PK	5.1452G	73.13	74.00	-0.87	3	Vertical	355	1.50
5200MHz	Pass	PK	5.1964G	117.52	Inf	-Inf	3	Vertical	355	1.50
5200MHz	Pass	AV	5.15G	52.56	54.00	-1.44	3	Horizontal	360	1.00
5200MHz	Pass	AV	5.2016G	102.19	Inf	-Inf	3	Horizontal	360	1.00
5200MHz	Pass	PK	5.148G	68.83	74.00	-5.17	3	Horizontal	360	1.00
5200MHz	Pass	PK	5.196G	114.46	Inf	-Inf	3	Horizontal	360	1.00
5240MHz	Pass	AV	5.1488G	50.03	54.00	-3.97	3	Vertical	354	1.50
5240MHz	Pass	AV	5.234G	106.34	Inf	-Inf	3	Vertical	354	1.50
5240MHz	Pass	AV	5.3534G	48.73	54.00	-5.27	3	Vertical	354	1.50
5240MHz	Pass	PK	5.1488G	63.84	74.00	-10.16	3	Vertical	354	1.50
5240MHz	Pass	PK	5.2358G	118.53	Inf	-Inf	3	Vertical	354	1.50
5240MHz	Pass	PK	5.3516G	61.26	74.00	-12.74	3	Vertical	354	1.50
5240MHz	Pass	AV	5.1482G	49.60	54.00	-4.40	3	Horizontal	355	2.59
5240MHz	Pass	AV	5.2382G	104.58	Inf	-Inf	3	Horizontal	355	2.59
5240MHz	Pass	AV	5.35G	48.87	54.00	-5.13	3	Horizontal	355	2.59
5240MHz	Pass	PK	5.1446G	64.12	74.00	-9.88	3	Horizontal	355	2.59
5240MHz	Pass	PK	5.243G	116.37	Inf	-Inf	3	Horizontal	355	2.59
5240MHz	Pass	PK	5.3522G	61.16	74.00	-12.84	3	Horizontal	355	2.59
5260MHz	Pass	AV	5.1484G	49.40	54.00	-4.60	3	Vertical	356	1.50
5260MHz	Pass	AV	5.2612G	106.14	Inf	-Inf	3	Vertical	356	1.50
5260MHz	Pass	AV	5.3512G	51.25	54.00	-2.75	3	Vertical	356	1.50
5260MHz	Pass	PK	5.1472G	62.57	74.00	-11.43	3	Vertical	356	1.50
5260MHz	Pass	PK	5.2618G	117.73	Inf	-Inf	3	Vertical	356	1.50
5260MHz	Pass	PK	5.3536G	67.95	74.00	-6.05	3	Vertical	356	1.50
5260MHz	Pass	AV	5.1418G	48.62	54.00	-5.38	3	Horizontal	14	1.04
5260MHz	Pass	AV	5.2648G	103.40	Inf	-Inf	3	Horizontal	14	1.04
5260MHz	Pass	AV	5.3524G	49.81	54.00	-4.19	3	Horizontal	14	1.04
5260MHz	Pass	PK	5.1478G	60.60	74.00	-13.40	3	Horizontal	14	1.04
5260MHz	Pass	PK	5.263G	115.96	Inf	-Inf	3	Horizontal	14	1.04
5260MHz	Pass	PK	5.3554G	65.19	74.00	-8.81	3	Horizontal	14	1.04
5300MHz	Pass	AV	5.3016G	104.43	Inf	-Inf	3	Vertical	360	1.50
5300MHz	Pass	AV	5.3512G	53.53	54.00	-0.47	3	Vertical	360	1.50
5300MHz	Pass	PK	5.304G	116.02	Inf	-Inf	3	Vertical	360	1.50
5300MHz	Pass	PK	5.3516G	73.06	74.00	-0.94	3	Vertical	360	1.50
5300MHz	Pass	AV	5.2924G	102.17	Inf	-Inf	3	Horizontal	11	1.00
5300MHz	Pass	AV	5.3504G	53.44	54.00	-0.56	3	Horizontal	11	1.00
5300MHz	Pass	PK	5.3024G	113.28	Inf	-Inf	3	Horizontal	11	1.00
5300MHz	Pass	PK	5.3504G	70.80	74.00	-3.20	3	Horizontal	11	1.00
5320MHz	Pass	AV	5.3238G	104.05	Inf	-Inf	3	Vertical	360	1.50
5320MHz	Pass	AV	5.3514G	53.83	54.00	-0.17	3	Vertical	360	1.50
5320MHz	Pass	PK	5.3262G	116.06	Inf	-Inf	3	Vertical	360	1.50
5320MHz	Pass	PK	5.3568G	67.80	74.00	-6.20	3	Vertical	360	1.50
5320MHz	Pass	AV	5.3226G	102.49	Inf	-Inf	3	Horizontal	8	2.46
5320MHz	Pass	AV	5.35G	53.82	54.00	-0.18	3	Horizontal	8	2.46
5320MHz	Pass	PK	5.3232G	114.16	Inf	-Inf	3	Horizontal	8	2.46
5320MHz	Pass	PK	5.3532G	66.65	74.00	-7.35	3	Horizontal	8	2.46
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1492G	53.78	54.00	-0.22	3	Vertical	358	1.50
5190MHz	Pass	AV	5.1968G	99.18	Inf	-Inf	3	Vertical	358	1.50
5190MHz	Pass	PK	5.1484G	66.00	74.00	-8.00	3	Vertical	358	1.50
5190MHz	Pass	PK	5.1964G	111.75	Inf	-Inf	3	Vertical	358	1.50
5190MHz	Pass	AV	5.1496G	51.55	54.00	-2.45	3	Horizontal	358	1.00
5190MHz	Pass	AV	5.2064G	96.48	Inf	-Inf	3	Horizontal	358	1.00
5190MHz	Pass	PK	5.1472G	62.41	74.00	-11.59	3	Horizontal	358	1.00
5190MHz	Pass	PK	5.1984G	108.53	Inf	-Inf	3	Horizontal	358	1.00



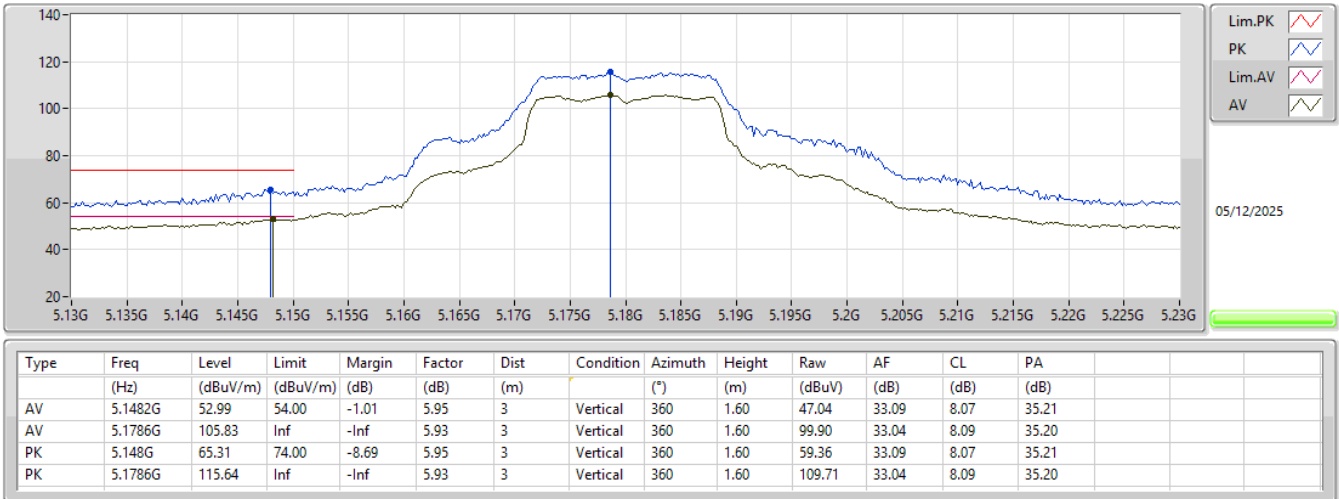
***RSE TX above 1GHz_Non-Beamforming_
Radio 1_AI-TQ08055_Full RU_2T1S_AP5022FX***

Appendix E.25

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5230MHz	Pass	AV	5.1496G	53.75	54.00	-0.25	3	Vertical	354	1.50
5230MHz	Pass	AV	5.2364G	101.62	Inf	-Inf	3	Vertical	354	1.50
5230MHz	Pass	PK	5.1496G	69.99	74.00	-4.01	3	Vertical	354	1.50
5230MHz	Pass	PK	5.2336G	113.96	Inf	-Inf	3	Vertical	354	1.50
5230MHz	Pass	AV	5.1472G	51.80	54.00	-2.20	3	Horizontal	356	2.45
5230MHz	Pass	AV	5.2264G	98.91	Inf	-Inf	3	Horizontal	356	2.45
5230MHz	Pass	PK	5.1484G	67.00	74.00	-7.00	3	Horizontal	356	2.45
5230MHz	Pass	PK	5.2364G	110.86	Inf	-Inf	3	Horizontal	356	2.45
5270MHz	Pass	AV	5.264G	101.14	Inf	-Inf	3	Vertical	0	1.54
5270MHz	Pass	AV	5.3516G	53.34	54.00	-0.66	3	Vertical	0	1.54
5270MHz	Pass	PK	5.2796G	113.67	Inf	-Inf	3	Vertical	0	1.54
5270MHz	Pass	PK	5.3512G	68.85	74.00	-5.15	3	Vertical	0	1.54
5270MHz	Pass	AV	5.2768G	99.27	Inf	-Inf	3	Horizontal	8	1.24
5270MHz	Pass	AV	5.352G	51.59	54.00	-2.41	3	Horizontal	8	1.24
5270MHz	Pass	PK	5.272G	111.51	Inf	-Inf	3	Horizontal	8	1.24
5270MHz	Pass	PK	5.35G	66.42	74.00	-7.58	3	Horizontal	8	1.24
5310MHz	Pass	AV	5.3208G	99.69	Inf	-Inf	3	Vertical	355	1.64
5310MHz	Pass	AV	5.3508G	53.24	54.00	-0.76	3	Vertical	355	1.64
5310MHz	Pass	PK	5.3056G	112.17	Inf	-Inf	3	Vertical	355	1.64
5310MHz	Pass	PK	5.3508G	65.96	74.00	-8.04	3	Vertical	355	1.64
5310MHz	Pass	AV	5.3G	96.45	Inf	-Inf	3	Horizontal	17	1.46
5310MHz	Pass	AV	5.3504G	52.74	54.00	-1.26	3	Horizontal	17	1.46
5310MHz	Pass	PK	5.2944G	108.07	Inf	-Inf	3	Horizontal	17	1.46
5310MHz	Pass	PK	5.3552G	65.22	74.00	-8.78	3	Horizontal	17	1.46
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.141G	53.35	54.00	-0.65	3	Vertical	353	1.50
5210MHz	Pass	AV	5.238G	96.22	Inf	-Inf	3	Vertical	353	1.50
5210MHz	Pass	AV	5.352G	49.84	54.00	-4.16	3	Vertical	353	1.50
5210MHz	Pass	PK	5.139G	65.06	74.00	-8.94	3	Vertical	353	1.50
5210MHz	Pass	PK	5.209G	108.76	Inf	-Inf	3	Vertical	353	1.50
5210MHz	Pass	PK	5.365G	61.43	74.00	-12.57	3	Vertical	353	1.50
5210MHz	Pass	AV	5.149G	53.88	54.00	-0.12	3	Horizontal	352	2.44
5210MHz	Pass	AV	5.238G	96.15	Inf	-Inf	3	Horizontal	352	2.44
5210MHz	Pass	AV	5.354G	49.10	54.00	-4.90	3	Horizontal	352	2.44
5210MHz	Pass	PK	5.145G	66.49	74.00	-7.51	3	Horizontal	352	2.44
5210MHz	Pass	PK	5.248G	107.81	Inf	-Inf	3	Horizontal	352	2.44
5210MHz	Pass	PK	5.454G	60.22	74.00	-13.78	3	Horizontal	352	2.44
5290MHz	Pass	AV	5.136G	48.23	54.00	-5.77	3	Vertical	357	1.50
5290MHz	Pass	AV	5.304G	94.57	Inf	-Inf	3	Vertical	357	1.50
5290MHz	Pass	AV	5.351G	53.40	54.00	-0.60	3	Vertical	357	1.50
5290MHz	Pass	PK	5.139G	60.14	74.00	-13.86	3	Vertical	357	1.50
5290MHz	Pass	PK	5.318G	106.68	Inf	-Inf	3	Vertical	357	1.50
5290MHz	Pass	PK	5.359G	64.42	74.00	-9.58	3	Vertical	357	1.50
5290MHz	Pass	PK	5.515G	59.51	68.20	-8.69	3	Vertical	357	1.50
5290MHz	Pass	AV	5.122G	48.02	54.00	-5.98	3	Horizontal	12	1.00
5290MHz	Pass	AV	5.275G	92.65	Inf	-Inf	3	Horizontal	12	1.00
5290MHz	Pass	AV	5.35G	52.93	54.00	-1.07	3	Horizontal	12	1.00
5290MHz	Pass	PK	5.13G	59.65	74.00	-14.35	3	Horizontal	12	1.00
5290MHz	Pass	PK	5.282G	105.37	Inf	-Inf	3	Horizontal	12	1.00
5290MHz	Pass	PK	5.353G	66.17	74.00	-7.83	3	Horizontal	12	1.00
5290MHz	Pass	PK	5.516G	59.28	68.20	-8.92	3	Horizontal	12	1.00

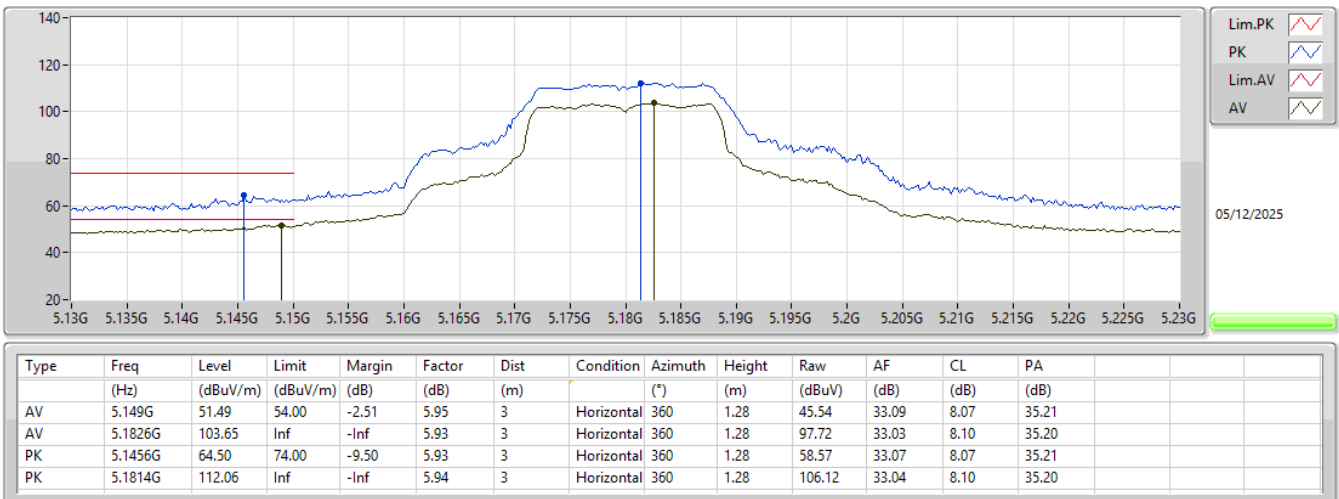
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX



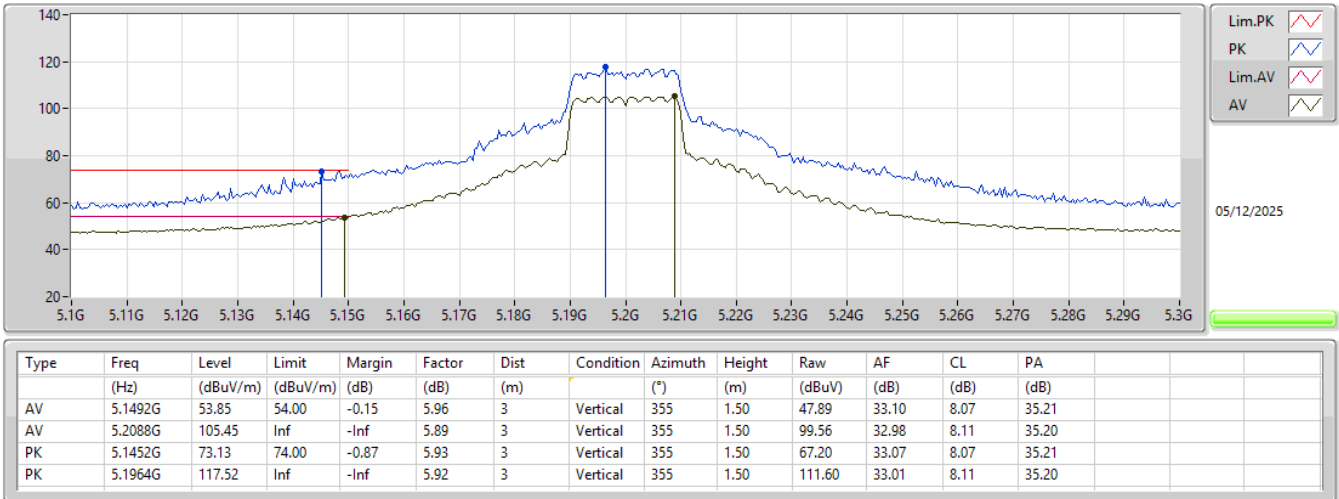
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX



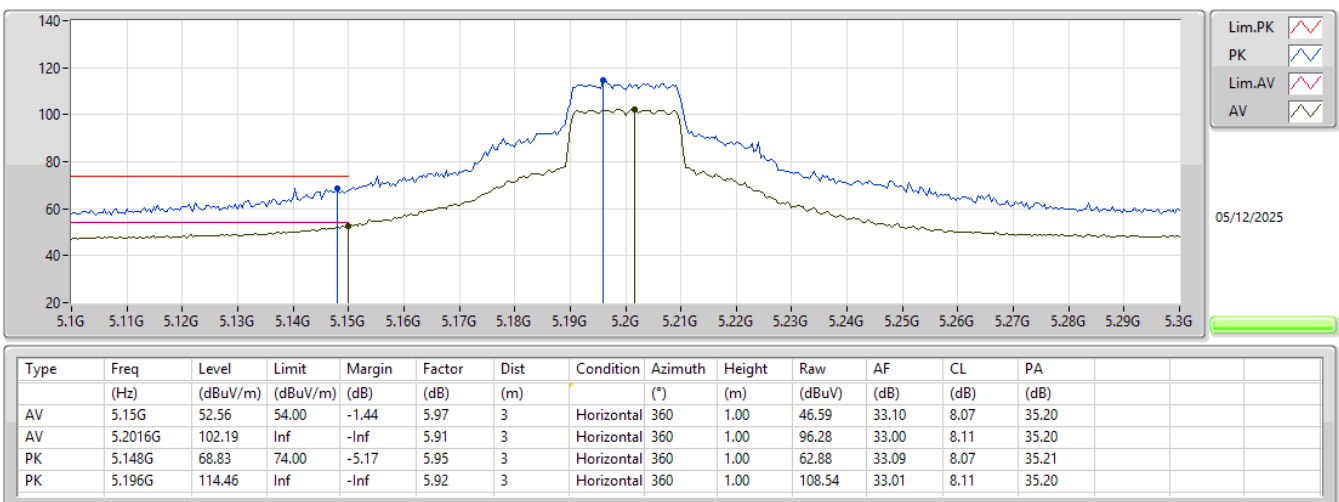
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5200MHz_TX



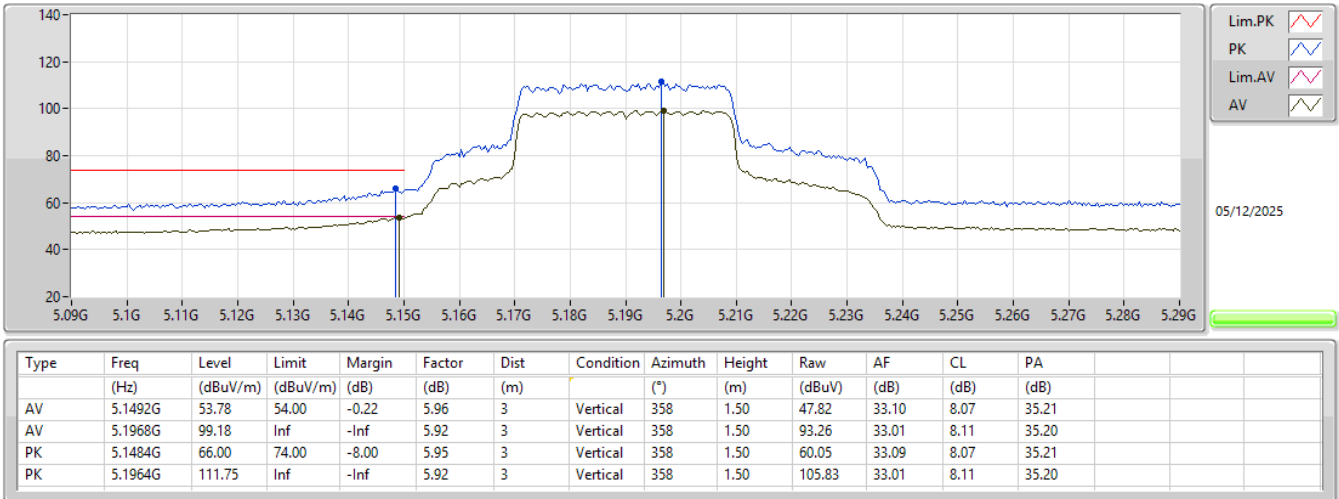
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5200MHz_TX



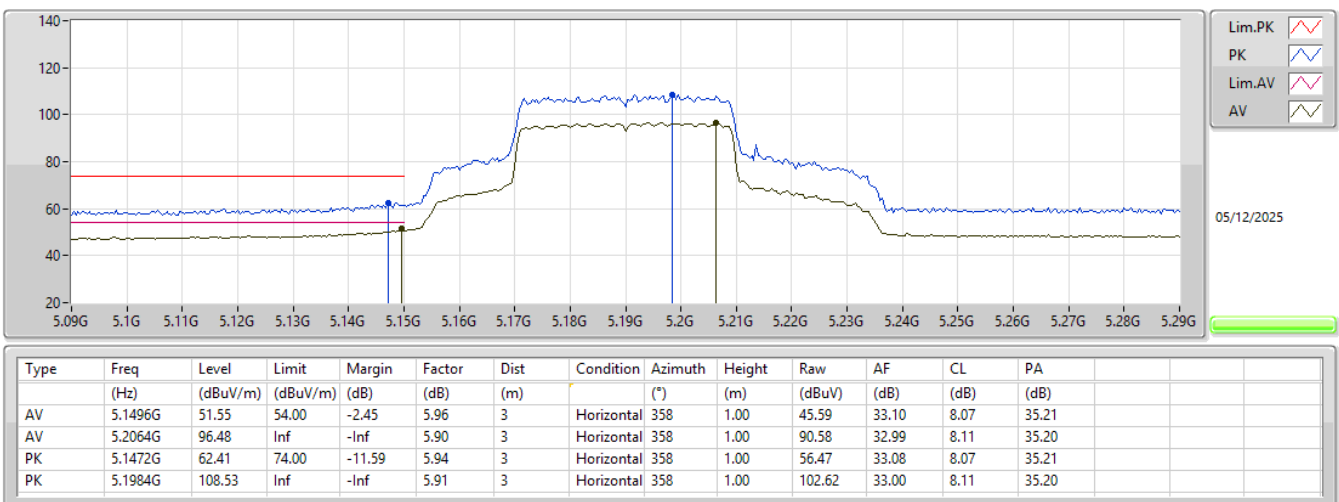
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5190MHz_TX



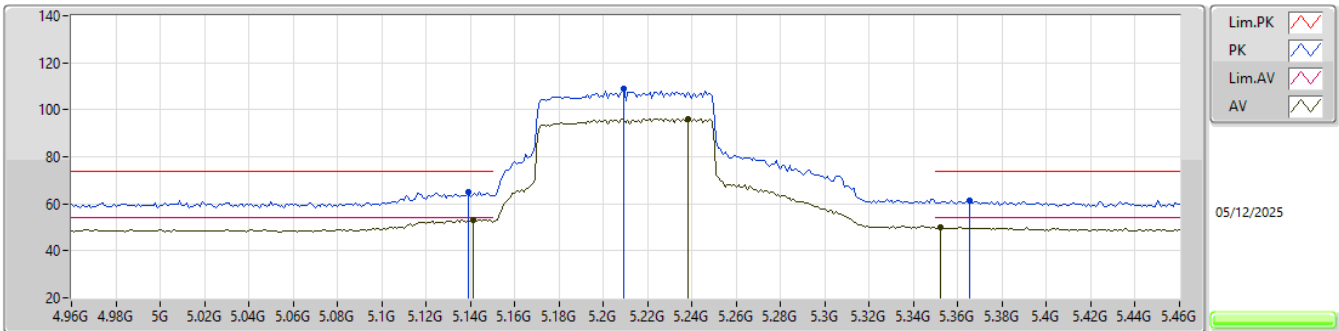
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5190MHz_TX



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

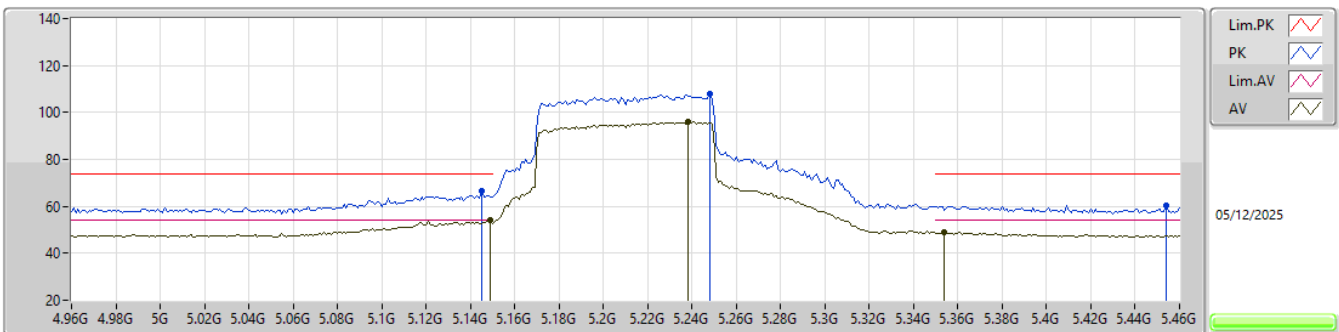
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.141G	53.35	54.00	-0.65	5.90	3	Vertical	353	1.50	47.45	33.05	8.06	35.21
AV	5.238G	96.22	Inf	-Inf	5.83	3	Vertical	353	1.50	90.39	32.92	8.11	35.20
AV	5.352G	49.84	54.00	-4.16	5.81	3	Vertical	353	1.50	44.03	32.89	8.10	35.18
PK	5.139G	65.06	74.00	-8.94	5.88	3	Vertical	353	1.50	59.18	33.03	8.06	35.21
PK	5.209G	108.76	Inf	-Inf	5.89	3	Vertical	353	1.50	102.87	32.98	8.11	35.20
PK	5.365G	61.43	74.00	-12.57	5.76	3	Vertical	353	1.50	55.67	32.84	8.10	35.18

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

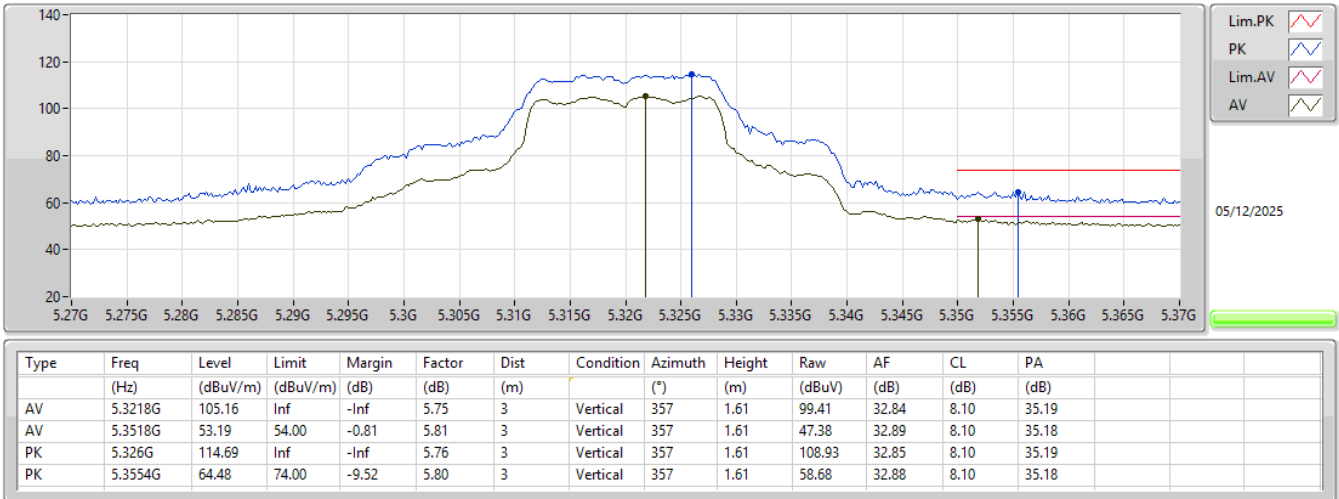
5210MHz_TX



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	53.88	54.00	-0.12	5.95	3	Horizontal	352	2.44	47.93	33.09	8.07	35.21
AV	5.238G	96.15	Inf	-Inf	5.83	3	Horizontal	352	2.44	90.32	32.92	8.11	35.20
AV	5.354G	49.10	54.00	-4.90	5.80	3	Horizontal	352	2.44	43.30	32.88	8.10	35.18
PK	5.145G	66.49	74.00	-7.51	5.93	3	Horizontal	352	2.44	60.56	33.07	8.07	35.21
PK	5.248G	107.81	Inf	-Inf	5.81	3	Horizontal	352	2.44	102.00	32.90	8.11	35.20
PK	5.454G	60.22	74.00	-13.78	5.65	3	Horizontal	352	2.44	54.57	32.71	8.11	35.17

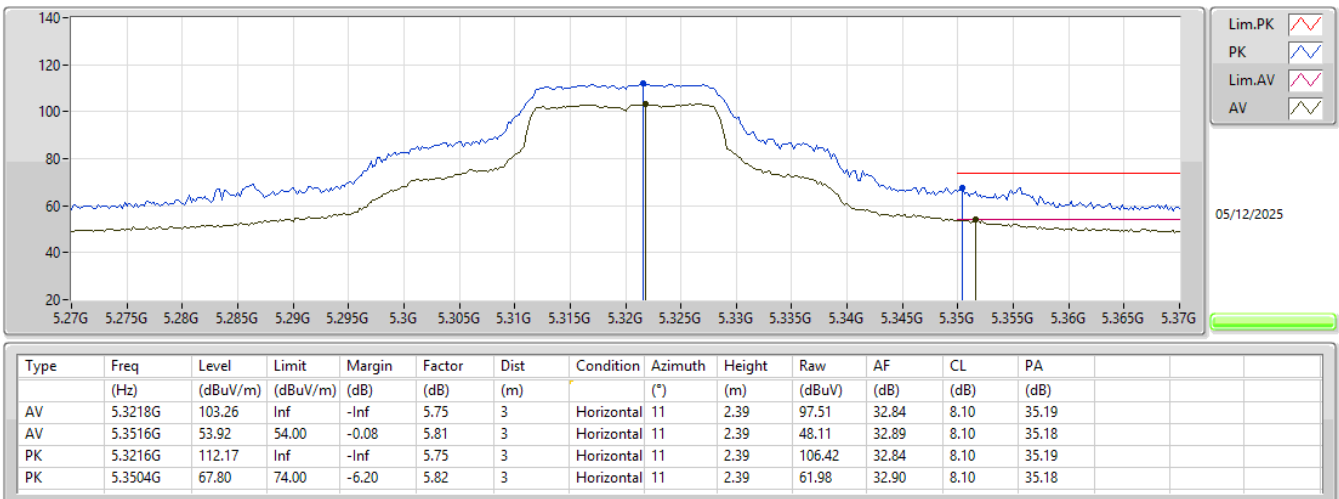
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX



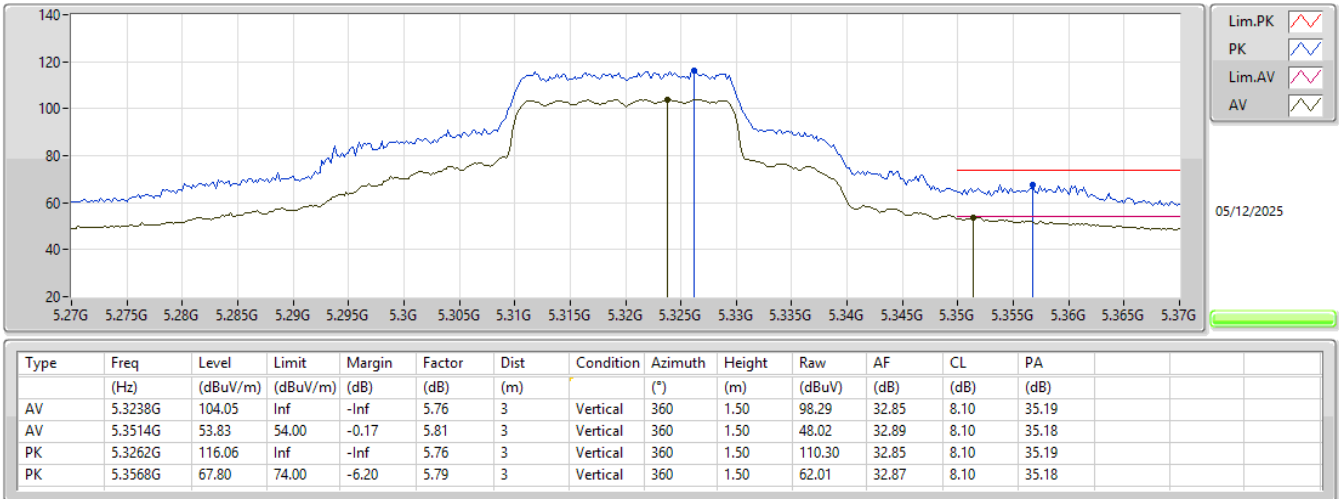
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX



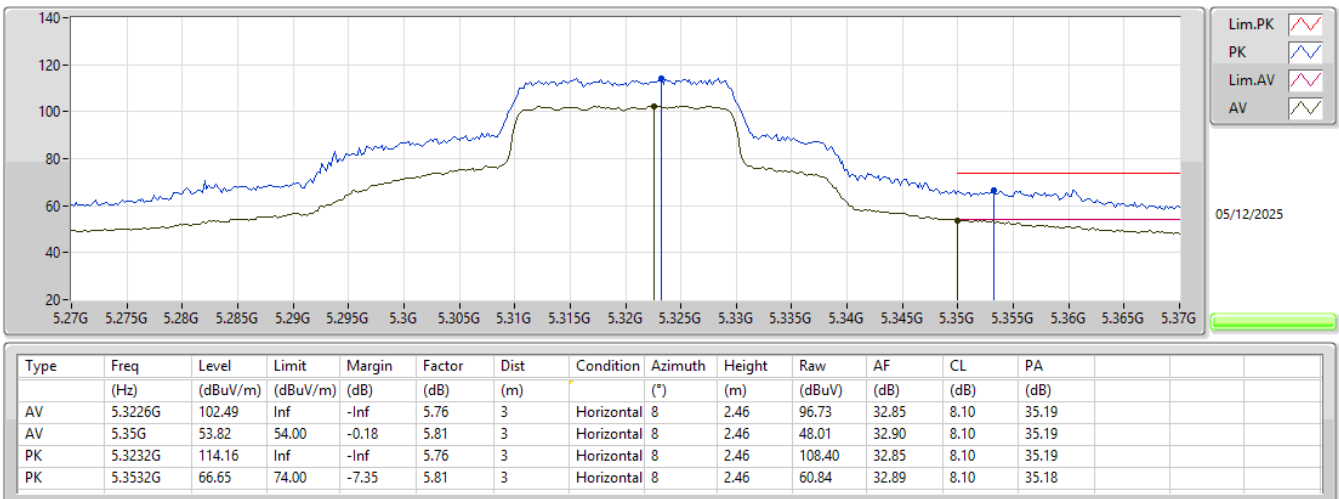
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5320MHz_TX



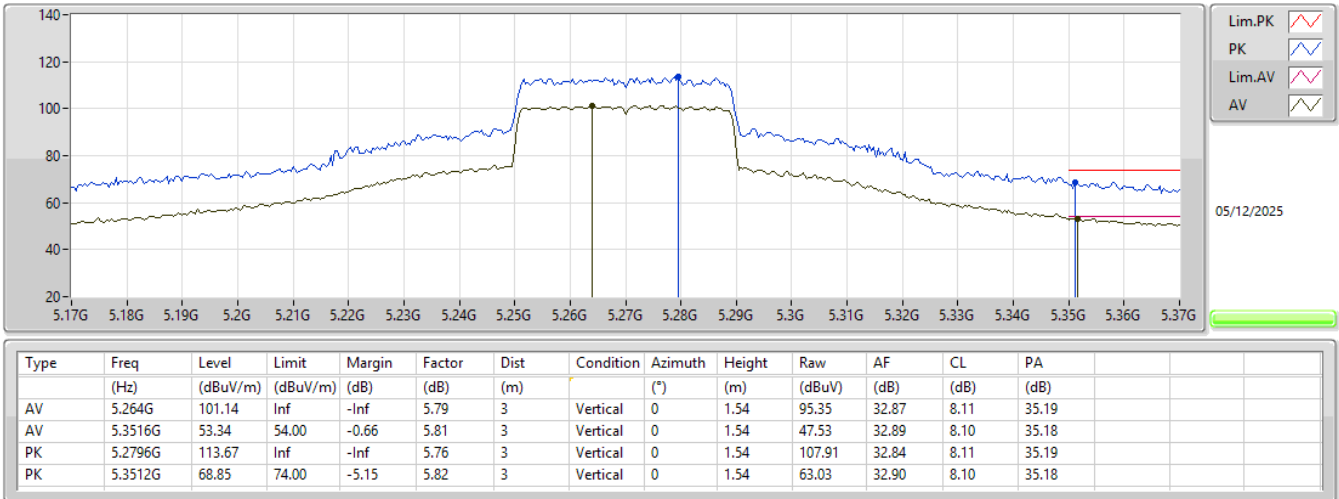
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5320MHz_TX



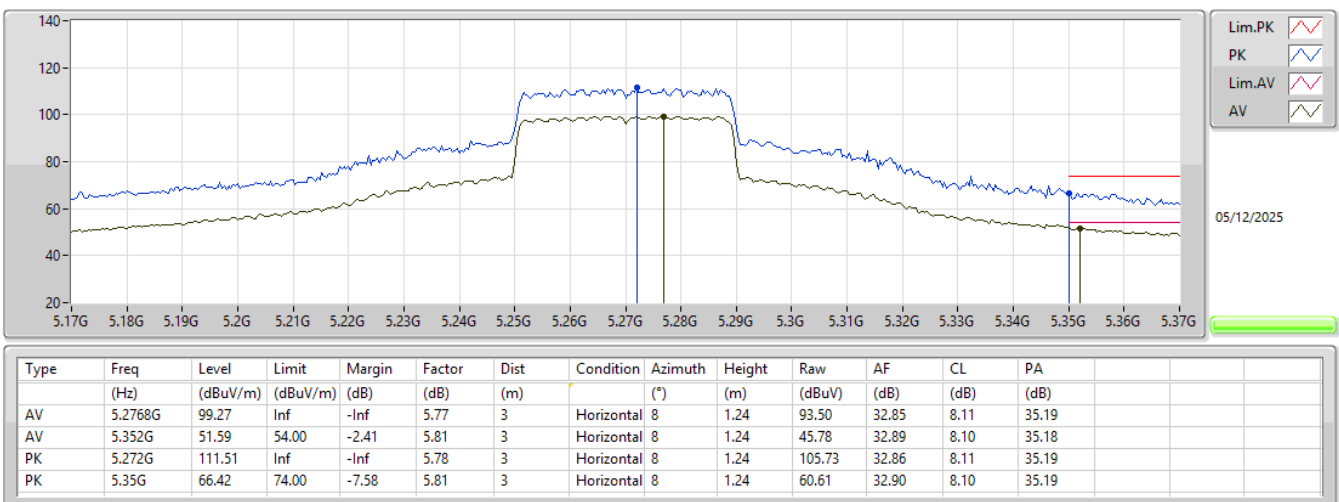
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5270MHz_TX



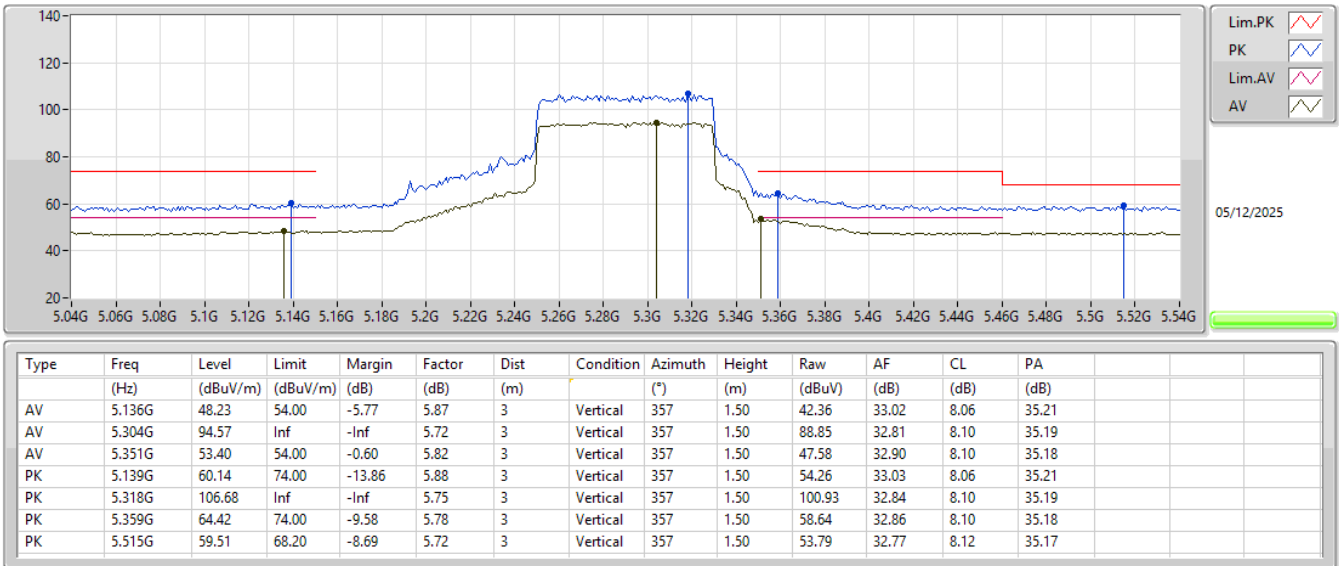
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5270MHz_TX



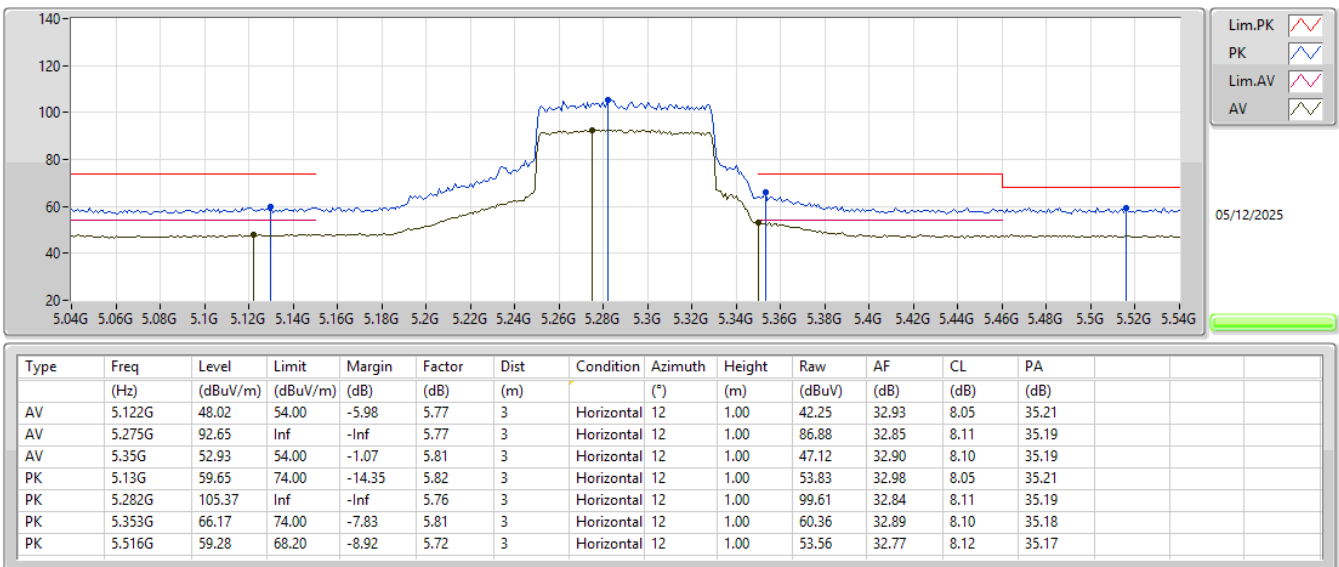
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5290MHz_TX



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

5290MHz_TX





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	52.98	54.00	-1.02	3	Vertical	360	1.50
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	AV	5.1496G	53.90	54.00	-0.10	3	Vertical	360	1.62
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	AV	5.149G	53.44	54.00	-0.56	3	Horizontal	345	2.34
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	AV	5.3508G	53.48	54.00	-0.52	3	Horizontal	2	2.34
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	AV	5.354G	53.78	54.00	-0.22	3	Horizontal	0	2.34
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	AV	5.357G	53.21	54.00	-0.79	3	Horizontal	3	2.55



**RSE TX above 1GHz_Non-Beamforming_
Radio 1_AI-TQ08055_Full RU_2T2S_AP5022FX**

Appendix E.26

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	5.1494G	52.00	54.00	-2.00	3	Vertical	360	1.71
5180MHz_TX	Pass	AV	5.1878G	103.03	Inf	-Inf	3	Vertical	360	1.71
5180MHz_TX	Pass	PK	5.1324G	66.90	74.00	-7.10	3	Vertical	360	1.71
5180MHz_TX	Pass	PK	5.1774G	115.42	Inf	-Inf	3	Vertical	360	1.71
5180MHz_TX	Pass	AV	5.1488G	50.02	54.00	-3.98	3	Horizontal	0	2.47
5180MHz_TX	Pass	AV	5.1848G	101.09	Inf	-Inf	3	Horizontal	0	2.47
5180MHz_TX	Pass	PK	5.1366G	61.78	74.00	-12.22	3	Horizontal	0	2.47
5180MHz_TX	Pass	PK	5.1768G	112.92	Inf	-Inf	3	Horizontal	0	2.47
5200MHz_TX	Pass	AV	5.15G	52.98	54.00	-1.02	3	Vertical	360	1.50
5200MHz_TX	Pass	AV	5.202G	103.54	Inf	-Inf	3	Vertical	360	1.50
5200MHz_TX	Pass	PK	5.1496G	72.65	74.00	-1.35	3	Vertical	360	1.50
5200MHz_TX	Pass	PK	5.2028G	115.96	Inf	-Inf	3	Vertical	360	1.50
5200MHz_TX	Pass	AV	5.15G	50.81	54.00	-3.19	3	Horizontal	344	2.45
5200MHz_TX	Pass	AV	5.2024G	102.10	Inf	-Inf	3	Horizontal	344	2.45
5200MHz_TX	Pass	PK	5.1488G	66.81	74.00	-7.19	3	Horizontal	344	2.45
5200MHz_TX	Pass	PK	5.2024G	113.70	Inf	-Inf	3	Horizontal	344	2.45
5240MHz_TX	Pass	AV	5.15G	49.91	54.00	-4.09	3	Vertical	354	1.50
5240MHz_TX	Pass	AV	5.2358G	105.53	Inf	-Inf	3	Vertical	354	1.50
5240MHz_TX	Pass	AV	5.3504G	48.66	54.00	-5.34	3	Vertical	354	1.50
5240MHz_TX	Pass	PK	5.1446G	64.64	74.00	-9.36	3	Vertical	354	1.50
5240MHz_TX	Pass	PK	5.237G	118.32	Inf	-Inf	3	Vertical	354	1.50
5240MHz_TX	Pass	PK	5.35G	60.73	74.00	-13.27	3	Vertical	354	1.50
5240MHz_TX	Pass	AV	5.1458G	49.39	54.00	-4.61	3	Horizontal	350	2.45
5240MHz_TX	Pass	AV	5.2466G	104.58	Inf	-Inf	3	Horizontal	350	2.45
5240MHz_TX	Pass	AV	5.3504G	48.64	54.00	-5.36	3	Horizontal	350	2.45
5240MHz_TX	Pass	PK	5.1452G	63.66	74.00	-10.34	3	Horizontal	350	2.45
5240MHz_TX	Pass	PK	5.2436G	116.39	Inf	-Inf	3	Horizontal	350	2.45
5240MHz_TX	Pass	PK	5.3534G	60.42	74.00	-13.58	3	Horizontal	350	2.45
5260MHz_TX	Pass	AV	5.2612G	105.99	Inf	-Inf	3	Vertical	357	1.50
5260MHz_TX	Pass	AV	5.3524G	50.49	54.00	-3.51	3	Vertical	357	1.50
5260MHz_TX	Pass	PK	5.1484G	62.35	74.00	-11.65	3	Vertical	357	1.50
5260MHz_TX	Pass	PK	5.2576G	117.86	Inf	-Inf	3	Vertical	357	1.50
5260MHz_TX	Pass	PK	5.3542G	64.25	74.00	-9.75	3	Vertical	357	1.50
5260MHz_TX	Pass	AV	5.149G	48.59	54.00	-5.41	3	Horizontal	12	1.22
5260MHz_TX	Pass	AV	5.2618G	104.52	Inf	-Inf	3	Horizontal	12	1.22
5260MHz_TX	Pass	AV	5.3506G	50.36	54.00	-3.64	3	Horizontal	12	1.22
5260MHz_TX	Pass	PK	5.143G	61.13	74.00	-12.87	3	Horizontal	12	1.22
5260MHz_TX	Pass	PK	5.257G	116.70	Inf	-Inf	3	Horizontal	12	1.22
5260MHz_TX	Pass	PK	5.35G	63.75	74.00	-10.25	3	Horizontal	12	1.22
5300MHz_TX	Pass	AV	5.304G	103.53	Inf	-Inf	3	Vertical	357	1.50
5300MHz_TX	Pass	AV	5.35G	52.75	54.00	-1.25	3	Vertical	357	1.50
5300MHz_TX	Pass	PK	5.3028G	115.82	Inf	-Inf	3	Vertical	357	1.50
5300MHz_TX	Pass	PK	5.3528G	71.10	74.00	-2.90	3	Vertical	357	1.50
5300MHz_TX	Pass	AV	5.296G	102.21	Inf	-Inf	3	Horizontal	8	1.50
5300MHz_TX	Pass	AV	5.35G	52.52	54.00	-1.48	3	Horizontal	8	1.50
5300MHz_TX	Pass	PK	5.2968G	114.10	Inf	-Inf	3	Horizontal	8	1.50
5300MHz_TX	Pass	PK	5.3524G	70.44	74.00	-3.56	3	Horizontal	8	1.50
5320MHz_TX	Pass	AV	5.326G	103.31	Inf	-Inf	3	Vertical	357	1.50
5320MHz_TX	Pass	AV	5.3502G	52.03	54.00	-1.97	3	Vertical	357	1.50
5320MHz_TX	Pass	PK	5.3174G	115.51	Inf	-Inf	3	Vertical	357	1.50
5320MHz_TX	Pass	PK	5.3604G	66.27	74.00	-7.73	3	Vertical	357	1.50
5320MHz_TX	Pass	AV	5.3166G	102.31	Inf	-Inf	3	Horizontal	2	2.34
5320MHz_TX	Pass	AV	5.3508G	53.48	54.00	-0.52	3	Horizontal	2	2.34
5320MHz_TX	Pass	PK	5.3168G	114.50	Inf	-Inf	3	Horizontal	2	2.34
5320MHz_TX	Pass	PK	5.355G	69.71	74.00	-4.29	3	Horizontal	2	2.34
802.11be EHT40_Nss2(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5190MHz_TX	Pass	AV	5.1496G	53.90	54.00	-0.10	3	Vertical	360	1.62
5190MHz_TX	Pass	AV	5.1956G	98.64	Inf	-Inf	3	Vertical	360	1.62
5190MHz_TX	Pass	PK	5.1488G	67.18	74.00	-6.82	3	Vertical	360	1.62
5190MHz_TX	Pass	PK	5.1984G	111.01	Inf	-Inf	3	Vertical	360	1.62



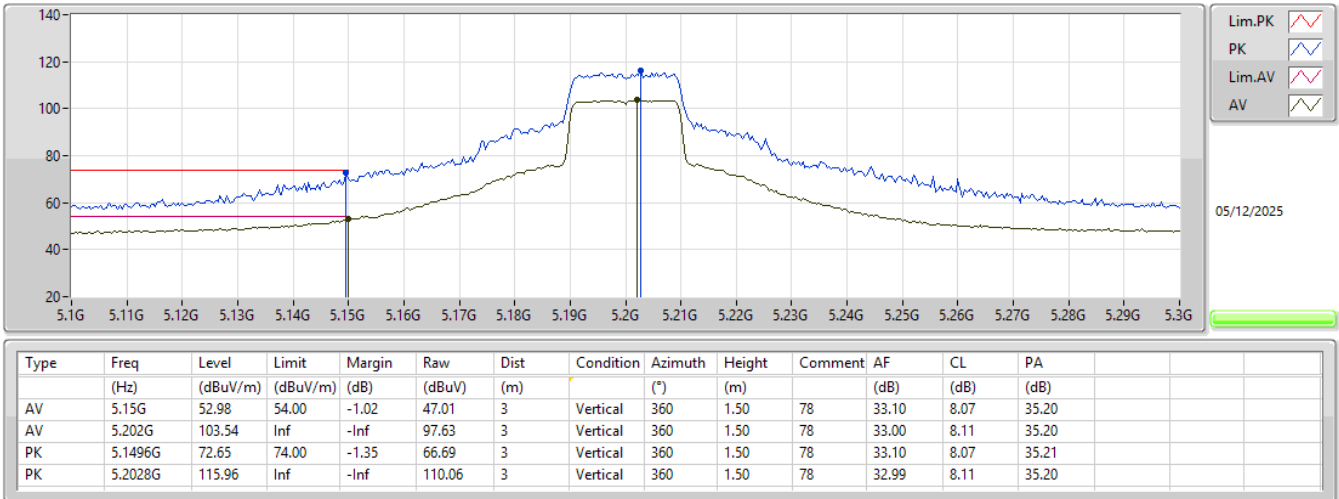
**RSE TX above 1GHz_Non-Beamforming_
Radio 1_AI-TQ08055_Full RU_2T2S_AP5022FX**

Appendix E.26

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5190MHz_TX	Pass	AV	5.15G	50.88	54.00	-3.12	3	Horizontal	360	1.35
5190MHz_TX	Pass	AV	5.2056G	96.14	Inf	-Inf	3	Horizontal	360	1.35
5190MHz_TX	Pass	PK	5.1496G	62.45	74.00	-11.55	3	Horizontal	360	1.35
5190MHz_TX	Pass	PK	5.2056G	107.95	Inf	-Inf	3	Horizontal	360	1.35
5230MHz_TX	Pass	AV	5.1496G	53.35	54.00	-0.65	3	Vertical	0	1.50
5230MHz_TX	Pass	AV	5.2352G	100.88	Inf	-Inf	3	Vertical	0	1.50
5230MHz_TX	Pass	PK	5.1476G	70.35	74.00	-3.65	3	Vertical	0	1.50
5230MHz_TX	Pass	PK	5.2356G	114.08	Inf	-Inf	3	Vertical	0	1.50
5230MHz_TX	Pass	AV	5.15G	53.04	54.00	-0.96	3	Horizontal	0	2.33
5230MHz_TX	Pass	AV	5.2344G	99.29	Inf	-Inf	3	Horizontal	0	2.33
5230MHz_TX	Pass	PK	5.1372G	70.30	74.00	-3.70	3	Horizontal	0	2.33
5230MHz_TX	Pass	PK	5.234G	112.08	Inf	-Inf	3	Horizontal	0	2.33
5270MHz_TX	Pass	AV	5.2636G	100.70	Inf	-Inf	3	Vertical	360	1.50
5270MHz_TX	Pass	AV	5.3504G	53.33	54.00	-0.67	3	Vertical	360	1.50
5270MHz_TX	Pass	PK	5.2624G	113.39	Inf	-Inf	3	Vertical	360	1.50
5270MHz_TX	Pass	PK	5.3656G	70.87	74.00	-3.13	3	Vertical	360	1.50
5270MHz_TX	Pass	AV	5.2692G	100.10	Inf	-Inf	3	Horizontal	6	2.29
5270MHz_TX	Pass	AV	5.35G	53.13	54.00	-0.87	3	Horizontal	6	2.29
5270MHz_TX	Pass	PK	5.2736G	112.21	Inf	-Inf	3	Horizontal	6	2.29
5270MHz_TX	Pass	PK	5.3548G	67.78	74.00	-6.22	3	Horizontal	6	2.29
5310MHz_TX	Pass	AV	5.3208G	99.07	Inf	-Inf	3	Vertical	353	1.61
5310MHz_TX	Pass	AV	5.3512G	52.64	54.00	-1.36	3	Vertical	353	1.61
5310MHz_TX	Pass	PK	5.3184G	111.75	Inf	-Inf	3	Vertical	353	1.61
5310MHz_TX	Pass	PK	5.35G	65.03	74.00	-8.97	3	Vertical	353	1.61
5310MHz_TX	Pass	AV	5.3192G	98.26	Inf	-Inf	3	Horizontal	0	2.34
5310MHz_TX	Pass	AV	5.354G	53.78	54.00	-0.22	3	Horizontal	0	2.34
5310MHz_TX	Pass	PK	5.314G	111.34	Inf	-Inf	3	Horizontal	0	2.34
5310MHz_TX	Pass	PK	5.352G	67.32	74.00	-6.68	3	Horizontal	0	2.34
802.11be EHT80_Nss2(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5210MHz_TX	Pass	AV	5.134G	53.36	54.00	-0.64	3	Vertical	357	1.50
5210MHz_TX	Pass	AV	5.241G	96.38	Inf	-Inf	3	Vertical	357	1.50
5210MHz_TX	Pass	AV	5.361G	50.48	54.00	-3.52	3	Vertical	357	1.50
5210MHz_TX	Pass	PK	5.149G	64.69	74.00	-9.31	3	Vertical	357	1.50
5210MHz_TX	Pass	PK	5.225G	108.70	Inf	-Inf	3	Vertical	357	1.50
5210MHz_TX	Pass	PK	5.358G	61.64	74.00	-12.36	3	Vertical	357	1.50
5210MHz_TX	Pass	AV	5.149G	53.44	54.00	-0.56	3	Horizontal	345	2.34
5210MHz_TX	Pass	AV	5.22G	95.77	Inf	-Inf	3	Horizontal	345	2.34
5210MHz_TX	Pass	AV	5.354G	49.04	54.00	-4.96	3	Horizontal	345	2.34
5210MHz_TX	Pass	PK	5.147G	65.02	74.00	-8.98	3	Horizontal	345	2.34
5210MHz_TX	Pass	PK	5.206G	107.95	Inf	-Inf	3	Horizontal	345	2.34
5210MHz_TX	Pass	PK	5.35G	60.83	74.00	-13.17	3	Horizontal	345	2.34
5290MHz_TX	Pass	AV	5.133G	48.25	54.00	-5.75	3	Vertical	1	1.50
5290MHz_TX	Pass	AV	5.277G	94.37	Inf	-Inf	3	Vertical	1	1.50
5290MHz_TX	Pass	AV	5.35G	52.85	54.00	-1.15	3	Vertical	1	1.50
5290MHz_TX	Pass	PK	5.138G	59.69	74.00	-14.31	3	Vertical	1	1.50
5290MHz_TX	Pass	PK	5.281G	106.87	Inf	-Inf	3	Vertical	1	1.50
5290MHz_TX	Pass	PK	5.351G	64.29	74.00	-9.71	3	Vertical	1	1.50
5290MHz_TX	Pass	PK	5.521G	59.85	68.20	-8.35	3	Vertical	1	1.50
5290MHz_TX	Pass	AV	5.145G	48.07	54.00	-5.93	3	Horizontal	3	2.55
5290MHz_TX	Pass	AV	5.276G	93.99	Inf	-Inf	3	Horizontal	3	2.55
5290MHz_TX	Pass	AV	5.357G	53.21	54.00	-0.79	3	Horizontal	3	2.55
5290MHz_TX	Pass	PK	5.122G	59.95	74.00	-14.05	3	Horizontal	3	2.55
5290MHz_TX	Pass	PK	5.286G	106.55	Inf	-Inf	3	Horizontal	3	2.55
5290MHz_TX	Pass	PK	5.36G	64.36	74.00	-9.64	3	Horizontal	3	2.55
5290MHz_TX	Pass	PK	5.518G	59.17	68.20	-9.03	3	Horizontal	3	2.55

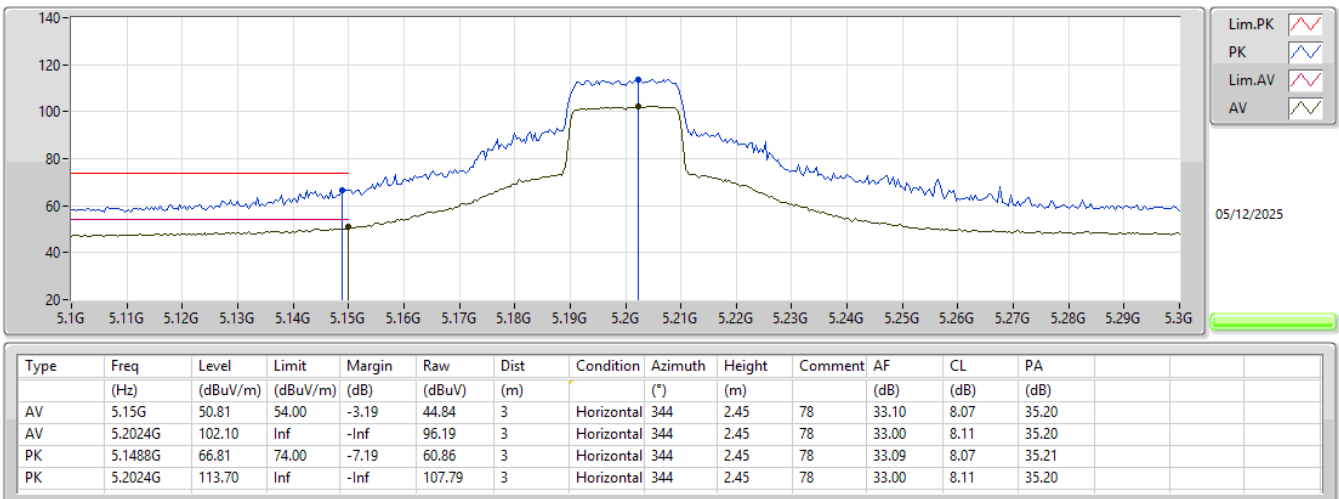
5.15-5.25GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5200MHz_TX



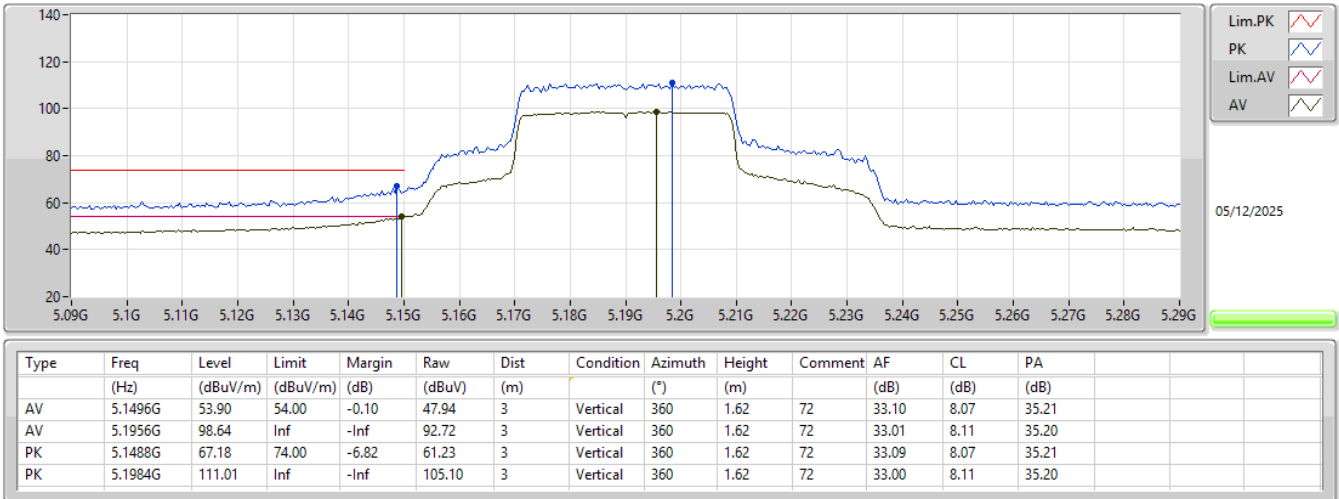
5.15-5.25GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5200MHz_TX



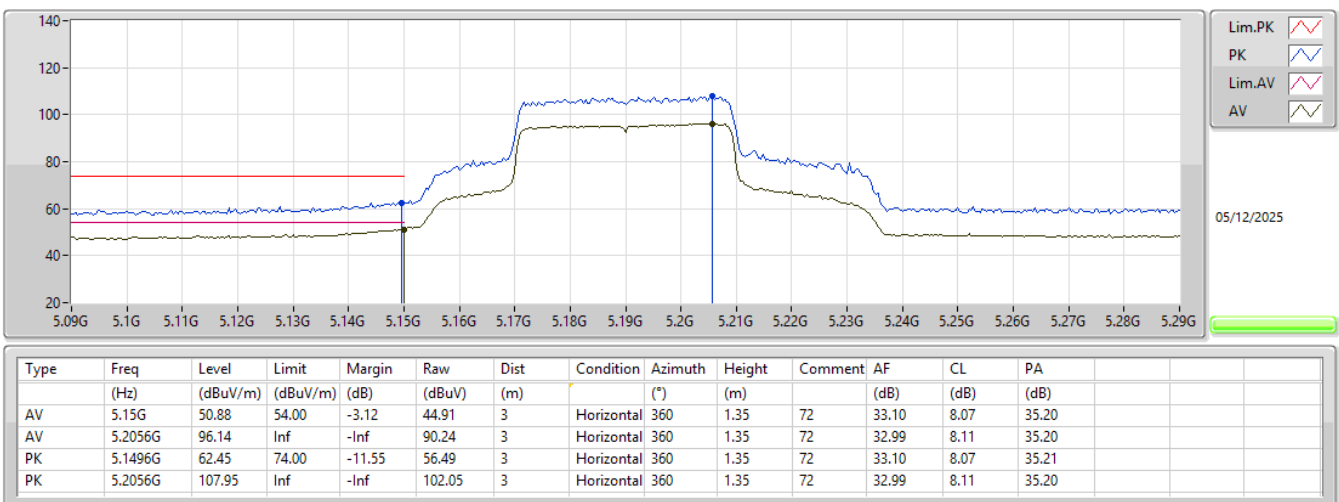
5.15-5.25GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5190MHz_TX



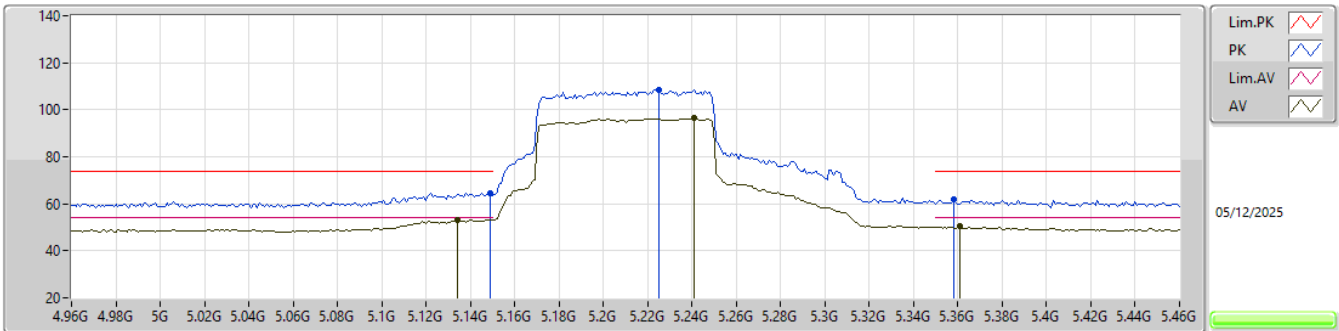
5.15-5.25GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5190MHz_TX



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

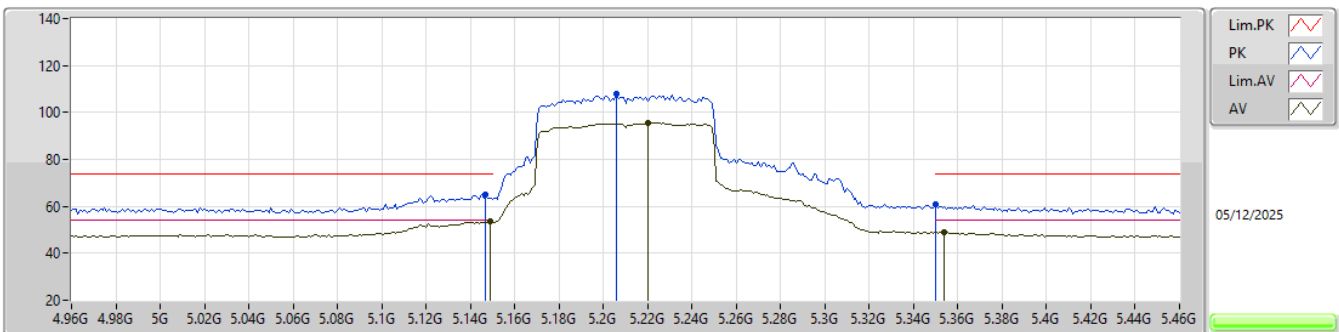
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
AV	5.134G	53.36	54.00	-0.64	47.51	3	Vertical	357	1.50	76	33.00	8.06	35.21
AV	5.241G	96.38	Inf	-Inf	90.55	3	Vertical	357	1.50	76	32.92	8.11	35.20
AV	5.361G	50.48	54.00	-3.52	44.70	3	Vertical	357	1.50	76	32.86	8.10	35.18
PK	5.149G	64.69	74.00	-9.31	58.74	3	Vertical	357	1.50	76	33.09	8.07	35.21
PK	5.225G	108.70	Inf	-Inf	102.84	3	Vertical	357	1.50	76	32.95	8.11	35.20
PK	5.358G	61.64	74.00	-12.36	55.85	3	Vertical	357	1.50	76	32.87	8.10	35.18

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

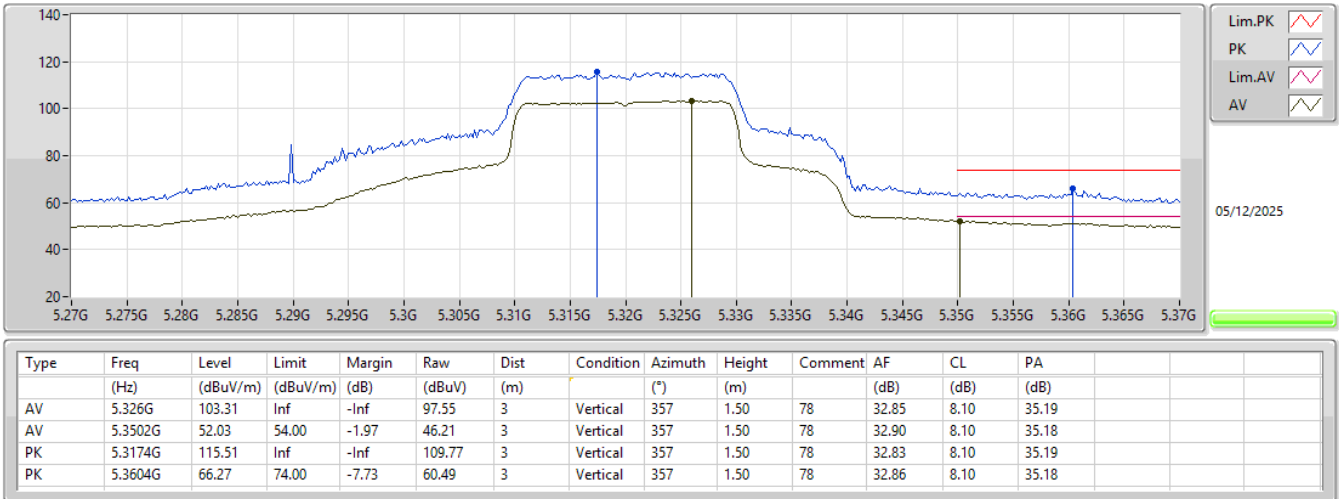
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
AV	5.149G	53.44	54.00	-0.56	47.49	3	Horizontal	345	2.34	76	33.09	8.07	35.21
AV	5.22G	95.77	Inf	-Inf	89.90	3	Horizontal	345	2.34	76	32.96	8.11	35.20
AV	5.354G	49.04	54.00	-4.96	43.24	3	Horizontal	345	2.34	76	32.88	8.10	35.18
PK	5.147G	65.02	74.00	-8.98	59.08	3	Horizontal	345	2.34	76	33.08	8.07	35.21
PK	5.206G	107.95	Inf	-Inf	102.05	3	Horizontal	345	2.34	76	32.99	8.11	35.20
PK	5.35G	60.83	74.00	-13.17	55.02	3	Horizontal	345	2.34	76	32.90	8.10	35.19

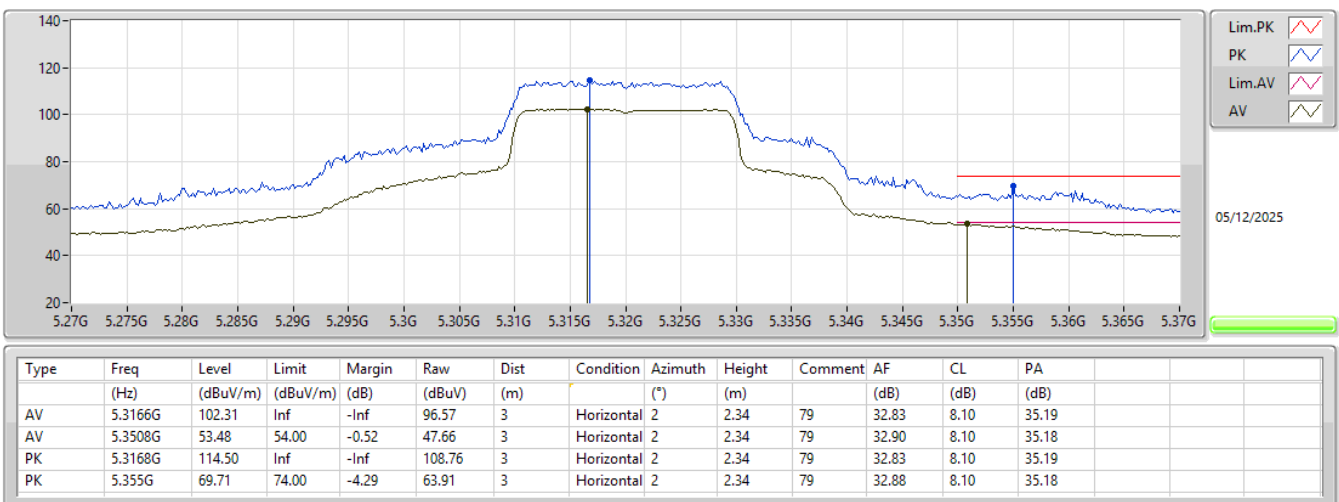
5.25-5.35GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5320MHz_TX



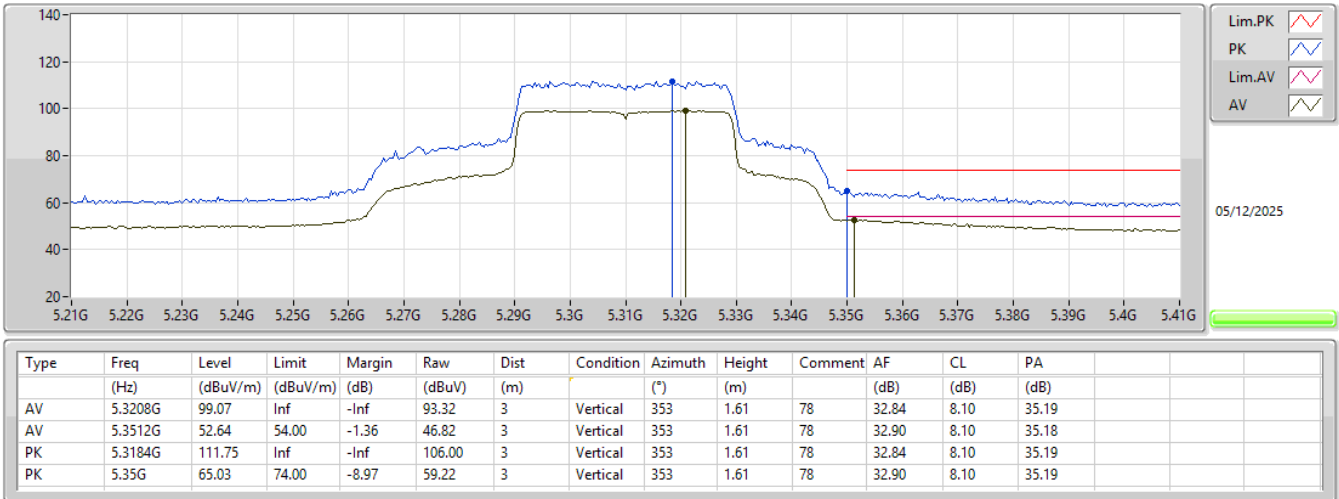
5.25-5.35GHz_802.11be EHT20_Nss2,(MCS0)_2TX

5320MHz_TX



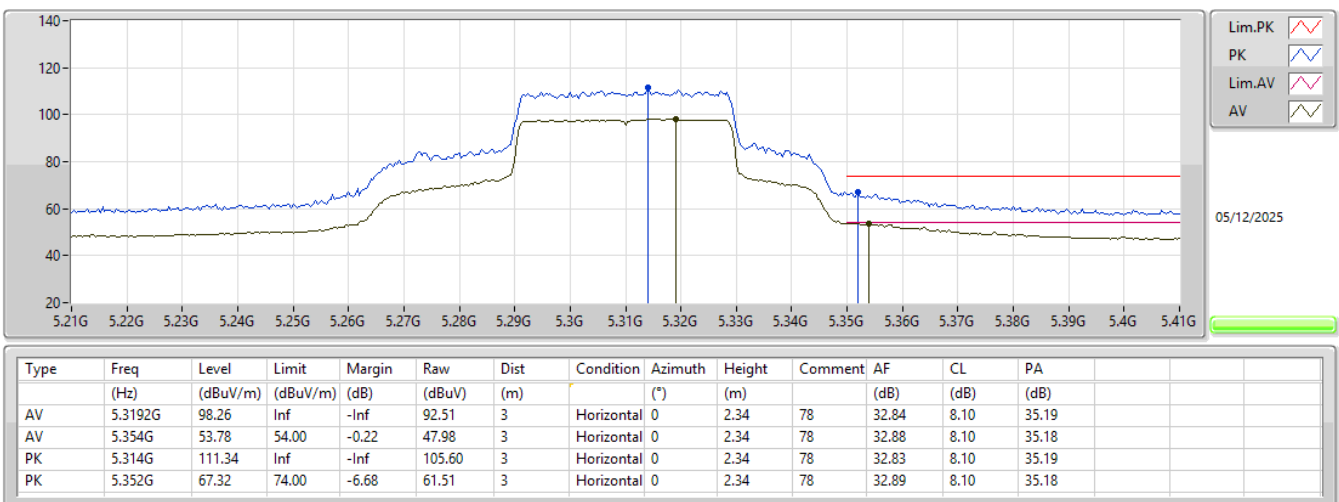
5.25-5.35GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5310MHz_TX



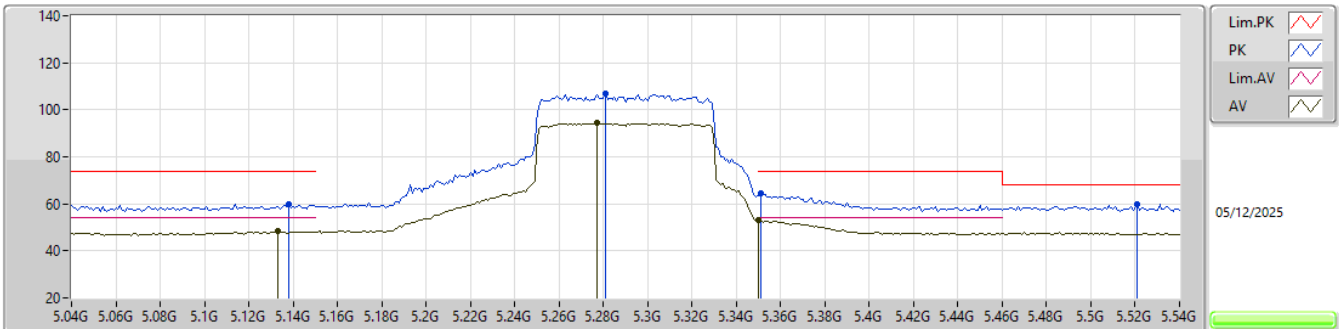
5.25-5.35GHz_802.11be EHT40_Nss2,(MCS0)_2TX

5310MHz_TX



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

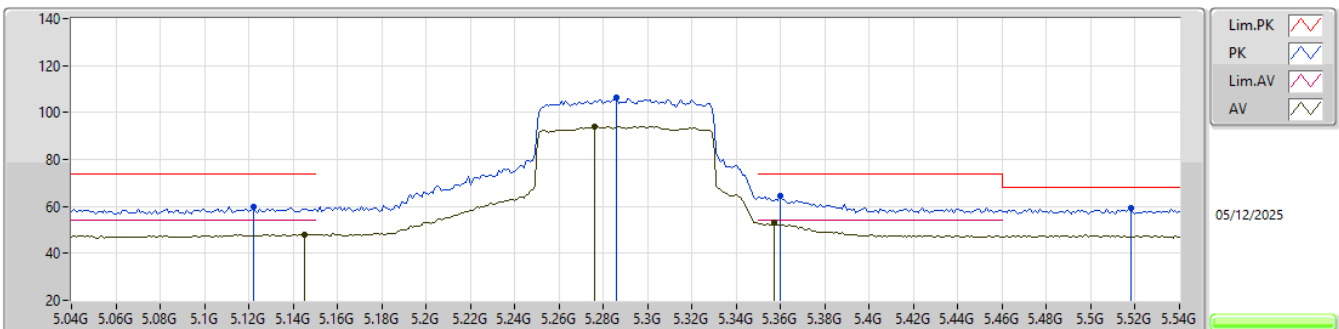
5290MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
AV	5.133G	48.25	54.00	-5.75	42.40	3	Vertical	1	1.50	70	33.00	8.06	35.21
AV	5.277G	94.37	Inf	-Inf	88.60	3	Vertical	1	1.50	70	32.85	8.11	35.19
AV	5.35G	52.85	54.00	-1.15	47.04	3	Vertical	1	1.50	70	32.90	8.10	35.19
PK	5.138G	59.69	74.00	-14.31	53.81	3	Vertical	1	1.50	70	33.03	8.06	35.21
PK	5.281G	106.87	Inf	-Inf	101.11	3	Vertical	1	1.50	70	32.84	8.11	35.19
PK	5.351G	64.29	74.00	-9.71	58.47	3	Vertical	1	1.50	70	32.90	8.10	35.18
PK	5.521G	59.85	68.20	-8.35	54.14	3	Vertical	1	1.50	70	32.76	8.12	35.17

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

5290MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
AV	5.145G	48.07	54.00	-5.93	42.14	3	Horizontal	3	2.55	70	33.07	8.07	35.21
AV	5.276G	93.99	Inf	-Inf	88.22	3	Horizontal	3	2.55	70	32.85	8.11	35.19
AV	5.357G	53.21	54.00	-0.79	47.42	3	Horizontal	3	2.55	70	32.87	8.10	35.18
PK	5.122G	59.95	74.00	-14.05	54.18	3	Horizontal	3	2.55	70	32.93	8.05	35.21
PK	5.286G	106.55	Inf	-Inf	100.80	3	Horizontal	3	2.55	70	32.83	8.11	35.19
PK	5.36G	64.36	74.00	-9.64	58.58	3	Horizontal	3	2.55	70	32.86	8.10	35.18
PK	5.518G	59.17	68.20	-9.03	53.46	3	Horizontal	3	2.55	70	32.76	8.12	35.17



**RSE TX above 1GHz_Non-Beamforming_
Radio 1_AI-TQ08055_Full RU_4T1S_AP5022FX**

Appendix E.27

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	5.1494G	53.65	54.00	-0.35	3	Horizontal	1	2.21
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	5.15G	53.92	54.00	-0.08	3	Horizontal	0	1.50
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	5.15G	53.70	54.00	-0.30	3	Horizontal	360	1.63
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	AV	5.15G	53.89	54.00	-0.11	3	Horizontal	0	1.29
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	5.35G	53.29	54.00	-0.71	3	Horizontal	0	1.37
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	5.3506G	53.07	54.00	-0.93	3	Horizontal	360	1.50
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	5.3512G	53.47	54.00	-0.53	3	Horizontal	359	1.57
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	AV	5.351G	53.69	54.00	-0.31	3	Horizontal	358	1.50



**RSE TX above 1GHz_Non-Beamforming_
Radio 1_AI-TQ08055_Full RU_4T1S_AP5022FX**

Appendix E.27

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	5.1498G	53.38	54.00	-0.62	3	Vertical	0	1.50
5180MHz_TX	Pass	AV	5.1816G	108.41	Inf	-Inf	3	Vertical	0	1.50
5180MHz_TX	Pass	PK	5.15G	65.29	74.00	-8.71	3	Vertical	0	1.50
5180MHz_TX	Pass	PK	5.181G	116.60	Inf	-Inf	3	Vertical	0	1.50
5180MHz_TX	Pass	AV	5.1494G	53.65	54.00	-0.35	3	Horizontal	1	2.21
5180MHz_TX	Pass	AV	5.1782G	109.82	Inf	-Inf	3	Horizontal	1	2.21
5180MHz_TX	Pass	PK	5.1386G	63.96	74.00	-10.04	3	Horizontal	1	2.21
5180MHz_TX	Pass	PK	5.1774G	118.40	Inf	-Inf	3	Horizontal	1	2.21
5200MHz_TX	Pass	AV	5.1496G	52.71	54.00	-1.29	3	Vertical	5	2.49
5200MHz_TX	Pass	AV	5.2016G	109.41	Inf	-Inf	3	Vertical	5	2.49
5200MHz_TX	Pass	PK	5.15G	68.32	74.00	-5.68	3	Vertical	5	2.49
5200MHz_TX	Pass	PK	5.202G	117.80	Inf	-Inf	3	Vertical	5	2.49
5200MHz_TX	Pass	AV	5.1476G	52.51	54.00	-1.49	3	Horizontal	16	1.50
5200MHz_TX	Pass	AV	5.196G	109.03	Inf	-Inf	3	Horizontal	16	1.50
5200MHz_TX	Pass	PK	5.1476G	69.21	74.00	-4.79	3	Horizontal	16	1.50
5200MHz_TX	Pass	PK	5.1976G	117.77	Inf	-Inf	3	Horizontal	16	1.50
5240MHz_TX	Pass	AV	5.141G	50.06	54.00	-3.94	3	Vertical	0	1.57
5240MHz_TX	Pass	AV	5.2418G	110.72	Inf	-Inf	3	Vertical	0	1.57
5240MHz_TX	Pass	AV	5.3534G	49.92	54.00	-4.08	3	Vertical	0	1.57
5240MHz_TX	Pass	PK	5.1416G	63.13	74.00	-10.87	3	Vertical	0	1.57
5240MHz_TX	Pass	PK	5.2412G	118.80	Inf	-Inf	3	Vertical	0	1.57
5240MHz_TX	Pass	PK	5.3714G	60.05	74.00	-13.95	3	Vertical	0	1.57
5240MHz_TX	Pass	AV	5.1488G	51.37	54.00	-2.63	3	Horizontal	10	1.54
5240MHz_TX	Pass	AV	5.2388G	111.66	Inf	-Inf	3	Horizontal	10	1.54
5240MHz_TX	Pass	AV	5.357G	49.47	54.00	-4.53	3	Horizontal	10	1.54
5240MHz_TX	Pass	PK	5.1488G	65.93	74.00	-8.07	3	Horizontal	10	1.54
5240MHz_TX	Pass	PK	5.2376G	120.62	Inf	-Inf	3	Horizontal	10	1.54
5240MHz_TX	Pass	PK	5.35G	60.31	74.00	-13.69	3	Horizontal	10	1.54
5260MHz_TX	Pass	AV	5.1472G	49.59	54.00	-4.41	3	Vertical	0	1.48
5260MHz_TX	Pass	AV	5.2606G	111.10	Inf	-Inf	3	Vertical	0	1.48
5260MHz_TX	Pass	AV	5.3524G	49.75	54.00	-4.25	3	Vertical	0	1.48
5260MHz_TX	Pass	PK	5.1376G	60.44	74.00	-13.56	3	Vertical	0	1.48
5260MHz_TX	Pass	PK	5.2612G	119.52	Inf	-Inf	3	Vertical	0	1.48
5260MHz_TX	Pass	PK	5.3566G	62.08	74.00	-11.92	3	Vertical	0	1.48
5260MHz_TX	Pass	AV	5.1484G	49.97	54.00	-4.03	3	Horizontal	358	2.36
5260MHz_TX	Pass	AV	5.2582G	111.95	Inf	-Inf	3	Horizontal	358	2.36
5260MHz_TX	Pass	AV	5.35G	50.51	54.00	-3.49	3	Horizontal	358	2.36
5260MHz_TX	Pass	PK	5.1376G	60.77	74.00	-13.23	3	Horizontal	358	2.36
5260MHz_TX	Pass	PK	5.2582G	120.50	Inf	-Inf	3	Horizontal	358	2.36
5260MHz_TX	Pass	PK	5.3578G	63.70	74.00	-10.30	3	Horizontal	358	2.36
5300MHz_TX	Pass	AV	5.2948G	108.77	Inf	-Inf	3	Vertical	14	1.50
5300MHz_TX	Pass	AV	5.3536G	53.06	54.00	-0.94	3	Vertical	14	1.50
5300MHz_TX	Pass	PK	5.2944G	116.84	Inf	-Inf	3	Vertical	14	1.50
5300MHz_TX	Pass	PK	5.3552G	67.77	74.00	-6.23	3	Vertical	14	1.50
5300MHz_TX	Pass	AV	5.302G	109.49	Inf	-Inf	3	Horizontal	0	1.37
5300MHz_TX	Pass	AV	5.35G	53.29	54.00	-0.71	3	Horizontal	0	1.37
5300MHz_TX	Pass	PK	5.302G	118.64	Inf	-Inf	3	Horizontal	0	1.37
5300MHz_TX	Pass	PK	5.3504G	68.79	74.00	-5.21	3	Horizontal	0	1.37
5320MHz_TX	Pass	AV	5.3206G	107.18	Inf	-Inf	3	Vertical	6	1.33
5320MHz_TX	Pass	AV	5.351G	53.24	54.00	-0.76	3	Vertical	6	1.33
5320MHz_TX	Pass	PK	5.321G	115.46	Inf	-Inf	3	Vertical	6	1.33
5320MHz_TX	Pass	PK	5.3514G	65.95	74.00	-8.05	3	Vertical	6	1.33
5320MHz_TX	Pass	AV	5.318G	108.64	Inf	-Inf	3	Horizontal	1	2.08
5320MHz_TX	Pass	AV	5.3502G	52.27	54.00	-1.73	3	Horizontal	1	2.08
5320MHz_TX	Pass	PK	5.3186G	117.80	Inf	-Inf	3	Horizontal	1	2.08
5320MHz_TX	Pass	PK	5.356G	64.20	74.00	-9.80	3	Horizontal	1	2.08
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz_TX	Pass	AV	5.1466G	51.84	54.00	-2.16	3	Vertical	7	1.50
5180MHz_TX	Pass	AV	5.182G	106.05	Inf	-Inf	3	Vertical	7	1.50
5180MHz_TX	Pass	PK	5.1468G	63.63	74.00	-10.37	3	Vertical	7	1.50



**RSE TX above 1GHz_Non-Beamforming_
Radio 1_AI-TQ08055_Full RU_4T1S_AP5022FX**

Appendix E.27

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5180MHz_TX	Pass	PK	5.1866G	118.22	Inf	-Inf	3	Vertical	7	1.50
5180MHz_TX	Pass	AV	5.15G	53.92	54.00	-0.08	3	Horizontal	0	1.50
5180MHz_TX	Pass	AV	5.1858G	107.08	Inf	-Inf	3	Horizontal	0	1.50
5180MHz_TX	Pass	PK	5.1404G	65.52	74.00	-8.48	3	Horizontal	0	1.50
5180MHz_TX	Pass	PK	5.1858G	119.56	Inf	-Inf	3	Horizontal	0	1.50
5200MHz_TX	Pass	AV	5.1468G	51.14	54.00	-2.86	3	Vertical	6	1.50
5200MHz_TX	Pass	AV	5.2064G	106.51	Inf	-Inf	3	Vertical	6	1.50
5200MHz_TX	Pass	PK	5.1464G	69.95	74.00	-4.05	3	Vertical	6	1.50
5200MHz_TX	Pass	PK	5.1964G	118.70	Inf	-Inf	3	Vertical	6	1.50
5200MHz_TX	Pass	AV	5.15G	52.35	54.00	-1.65	3	Horizontal	0	1.45
5200MHz_TX	Pass	AV	5.2056G	108.04	Inf	-Inf	3	Horizontal	0	1.45
5200MHz_TX	Pass	PK	5.1496G	72.15	74.00	-1.85	3	Horizontal	0	1.45
5200MHz_TX	Pass	PK	5.1952G	119.73	Inf	-Inf	3	Horizontal	0	1.45
5240MHz_TX	Pass	AV	5.15G	51.62	54.00	-2.38	3	Vertical	357	1.50
5240MHz_TX	Pass	AV	5.2442G	108.98	Inf	-Inf	3	Vertical	357	1.50
5240MHz_TX	Pass	AV	5.35G	49.64	54.00	-4.36	3	Vertical	357	1.50
5240MHz_TX	Pass	PK	5.1494G	65.72	74.00	-8.28	3	Vertical	357	1.50
5240MHz_TX	Pass	PK	5.2346G	120.86	Inf	-Inf	3	Vertical	357	1.50
5240MHz_TX	Pass	PK	5.3546G	61.35	74.00	-12.65	3	Vertical	357	1.50
5240MHz_TX	Pass	AV	5.15G	52.48	54.00	-1.52	3	Horizontal	360	1.47
5240MHz_TX	Pass	AV	5.246G	110.79	Inf	-Inf	3	Horizontal	360	1.47
5240MHz_TX	Pass	AV	5.351G	49.62	54.00	-4.38	3	Horizontal	360	1.47
5240MHz_TX	Pass	PK	5.1458G	67.48	74.00	-6.52	3	Horizontal	360	1.47
5240MHz_TX	Pass	PK	5.2454G	123.03	Inf	-Inf	3	Horizontal	360	1.47
5240MHz_TX	Pass	PK	5.351G	63.81	74.00	-10.19	3	Horizontal	360	1.47
5260MHz_TX	Pass	AV	5.15G	49.49	54.00	-4.51	3	Vertical	5	1.50
5260MHz_TX	Pass	AV	5.266G	109.60	Inf	-Inf	3	Vertical	5	1.50
5260MHz_TX	Pass	AV	5.3512G	51.53	54.00	-2.47	3	Vertical	5	1.50
5260MHz_TX	Pass	PK	5.146G	63.28	74.00	-10.72	3	Vertical	5	1.50
5260MHz_TX	Pass	PK	5.257G	120.33	Inf	-Inf	3	Vertical	5	1.50
5260MHz_TX	Pass	PK	5.356G	67.92	74.00	-6.08	3	Vertical	5	1.50
5260MHz_TX	Pass	AV	5.15G	49.98	54.00	-4.02	3	Horizontal	360	1.50
5260MHz_TX	Pass	AV	5.2606G	111.10	Inf	-Inf	3	Horizontal	360	1.50
5260MHz_TX	Pass	AV	5.3506G	53.07	54.00	-0.93	3	Horizontal	360	1.50
5260MHz_TX	Pass	PK	5.15G	64.51	74.00	-9.49	3	Horizontal	360	1.50
5260MHz_TX	Pass	PK	5.2606G	122.27	Inf	-Inf	3	Horizontal	360	1.50
5260MHz_TX	Pass	PK	5.3512G	67.93	74.00	-6.07	3	Horizontal	360	1.50
5300MHz_TX	Pass	AV	5.294G	106.66	Inf	-Inf	3	Vertical	352	1.65
5300MHz_TX	Pass	AV	5.3536G	52.42	54.00	-1.58	3	Vertical	352	1.65
5300MHz_TX	Pass	PK	5.304G	118.07	Inf	-Inf	3	Vertical	352	1.65
5300MHz_TX	Pass	PK	5.3524G	68.91	74.00	-5.09	3	Vertical	352	1.65
5300MHz_TX	Pass	AV	5.3008G	107.83	Inf	-Inf	3	Horizontal	360	1.50
5300MHz_TX	Pass	AV	5.3504G	52.44	54.00	-1.56	3	Horizontal	360	1.50
5300MHz_TX	Pass	PK	5.306G	119.67	Inf	-Inf	3	Horizontal	360	1.50
5300MHz_TX	Pass	PK	5.35G	70.96	74.00	-3.04	3	Horizontal	360	1.50
5320MHz_TX	Pass	AV	5.3244G	106.39	Inf	-Inf	3	Vertical	6	2.34
5320MHz_TX	Pass	AV	5.35G	53.07	54.00	-0.93	3	Vertical	6	2.34
5320MHz_TX	Pass	PK	5.319G	117.61	Inf	-Inf	3	Vertical	6	2.34
5320MHz_TX	Pass	PK	5.36G	65.94	74.00	-8.06	3	Vertical	6	2.34
5320MHz_TX	Pass	AV	5.3208G	107.20	Inf	-Inf	3	Horizontal	0	1.45
5320MHz_TX	Pass	AV	5.3502G	53.06	54.00	-0.94	3	Horizontal	0	1.45
5320MHz_TX	Pass	PK	5.3156G	118.94	Inf	-Inf	3	Horizontal	0	1.45
5320MHz_TX	Pass	PK	5.3602G	67.50	74.00	-6.50	3	Horizontal	0	1.45
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz_TX	Pass	AV	5.15G	52.28	54.00	-1.72	3	Vertical	2	1.50
5190MHz_TX	Pass	AV	5.1956G	99.11	Inf	-Inf	3	Vertical	2	1.50
5190MHz_TX	Pass	PK	5.15G	64.53	74.00	-9.47	3	Vertical	2	1.50
5190MHz_TX	Pass	PK	5.1956G	112.21	Inf	-Inf	3	Vertical	2	1.50
5190MHz_TX	Pass	AV	5.15G	53.55	54.00	-0.45	3	Horizontal	0	1.41
5190MHz_TX	Pass	AV	5.1952G	100.49	Inf	-Inf	3	Horizontal	0	1.41
5190MHz_TX	Pass	PK	5.15G	65.74	74.00	-8.26	3	Horizontal	0	1.41
5190MHz_TX	Pass	PK	5.2052G	112.84	Inf	-Inf	3	Horizontal	0	1.41



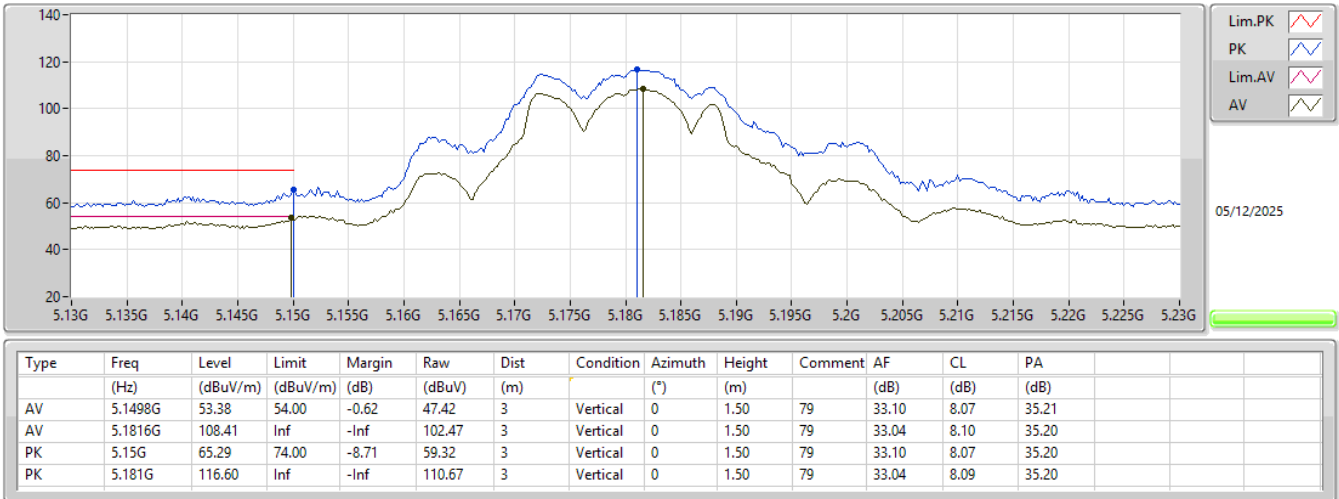
**RSE TX above 1GHz_Non-Beamforming_
Radio 1_AI-TQ08055_Full RU_4T1S_AP5022FX**

Appendix E.27

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5230MHz_TX	Pass	AV	5.148G	52.10	54.00	-1.90	3	Vertical	356	1.23
5230MHz_TX	Pass	AV	5.2336G	102.74	Inf	-Inf	3	Vertical	356	1.23
5230MHz_TX	Pass	PK	5.1488G	69.60	74.00	-4.40	3	Vertical	356	1.23
5230MHz_TX	Pass	PK	5.2432G	114.85	Inf	-Inf	3	Vertical	356	1.23
5230MHz_TX	Pass	AV	5.15G	53.70	54.00	-0.30	3	Horizontal	360	1.63
5230MHz_TX	Pass	AV	5.2356G	104.57	Inf	-Inf	3	Horizontal	360	1.63
5230MHz_TX	Pass	PK	5.15G	73.02	74.00	-0.98	3	Horizontal	360	1.63
5230MHz_TX	Pass	PK	5.2456G	116.89	Inf	-Inf	3	Horizontal	360	1.63
5270MHz_TX	Pass	AV	5.2744G	102.88	Inf	-Inf	3	Vertical	356	1.50
5270MHz_TX	Pass	AV	5.35G	52.08	54.00	-1.92	3	Vertical	356	1.50
5270MHz_TX	Pass	PK	5.2736G	115.31	Inf	-Inf	3	Vertical	356	1.50
5270MHz_TX	Pass	PK	5.35G	67.02	74.00	-6.98	3	Vertical	356	1.50
5270MHz_TX	Pass	AV	5.276G	104.71	Inf	-Inf	3	Horizontal	359	1.57
5270MHz_TX	Pass	AV	5.3512G	53.47	54.00	-0.53	3	Horizontal	359	1.57
5270MHz_TX	Pass	PK	5.2756G	116.74	Inf	-Inf	3	Horizontal	359	1.57
5270MHz_TX	Pass	PK	5.3556G	69.33	74.00	-4.67	3	Horizontal	359	1.57
5310MHz_TX	Pass	AV	5.2956G	101.50	Inf	-Inf	3	Vertical	8	1.27
5310MHz_TX	Pass	AV	5.3508G	53.32	54.00	-0.68	3	Vertical	8	1.27
5310MHz_TX	Pass	PK	5.3056G	113.87	Inf	-Inf	3	Vertical	8	1.27
5310MHz_TX	Pass	PK	5.3504G	65.72	74.00	-8.28	3	Vertical	8	1.27
5310MHz_TX	Pass	AV	5.3056G	102.80	Inf	-Inf	3	Horizontal	360	1.50
5310MHz_TX	Pass	AV	5.35G	53.42	54.00	-0.58	3	Horizontal	360	1.50
5310MHz_TX	Pass	PK	5.306G	115.02	Inf	-Inf	3	Horizontal	360	1.50
5310MHz_TX	Pass	PK	5.3504G	65.32	74.00	-8.68	3	Horizontal	360	1.50
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz_TX	Pass	AV	5.15G	53.24	54.00	-0.76	3	Vertical	2	1.50
5210MHz_TX	Pass	AV	5.22G	97.03	Inf	-Inf	3	Vertical	2	1.50
5210MHz_TX	Pass	AV	5.375G	49.81	54.00	-4.19	3	Vertical	2	1.50
5210MHz_TX	Pass	PK	5.145G	63.98	74.00	-10.02	3	Vertical	2	1.50
5210MHz_TX	Pass	PK	5.215G	108.35	Inf	-Inf	3	Vertical	2	1.50
5210MHz_TX	Pass	PK	5.365G	61.12	74.00	-12.88	3	Vertical	2	1.50
5210MHz_TX	Pass	AV	5.15G	53.89	54.00	-0.11	3	Horizontal	0	1.29
5210MHz_TX	Pass	AV	5.226G	98.36	Inf	-Inf	3	Horizontal	0	1.29
5210MHz_TX	Pass	AV	5.353G	48.79	54.00	-5.21	3	Horizontal	0	1.29
5210MHz_TX	Pass	PK	5.14G	64.91	74.00	-9.09	3	Horizontal	0	1.29
5210MHz_TX	Pass	PK	5.201G	110.64	Inf	-Inf	3	Horizontal	0	1.29
5210MHz_TX	Pass	PK	5.365G	59.73	74.00	-14.27	3	Horizontal	0	1.29
5290MHz_TX	Pass	AV	5.15G	50.13	54.00	-3.87	3	Vertical	356	1.50
5290MHz_TX	Pass	AV	5.279G	95.73	Inf	-Inf	3	Vertical	356	1.50
5290MHz_TX	Pass	AV	5.354G	53.66	54.00	-0.34	3	Vertical	356	1.50
5290MHz_TX	Pass	PK	5.132G	61.18	74.00	-12.82	3	Vertical	356	1.50
5290MHz_TX	Pass	PK	5.319G	106.86	Inf	-Inf	3	Vertical	356	1.50
5290MHz_TX	Pass	PK	5.359G	64.56	74.00	-9.44	3	Vertical	356	1.50
5290MHz_TX	Pass	PK	5.508G	60.97	68.20	-7.23	3	Vertical	356	1.50
5290MHz_TX	Pass	AV	5.14G	48.42	54.00	-5.58	3	Horizontal	358	1.50
5290MHz_TX	Pass	AV	5.301G	98.33	Inf	-Inf	3	Horizontal	358	1.50
5290MHz_TX	Pass	AV	5.351G	53.69	54.00	-0.31	3	Horizontal	358	1.50
5290MHz_TX	Pass	PK	5.138G	60.66	74.00	-13.34	3	Horizontal	358	1.50
5290MHz_TX	Pass	PK	5.306G	110.08	Inf	-Inf	3	Horizontal	358	1.50
5290MHz_TX	Pass	PK	5.351G	65.39	74.00	-8.61	3	Horizontal	358	1.50
5290MHz_TX	Pass	PK	5.49G	60.37	68.20	-7.83	3	Horizontal	358	1.50

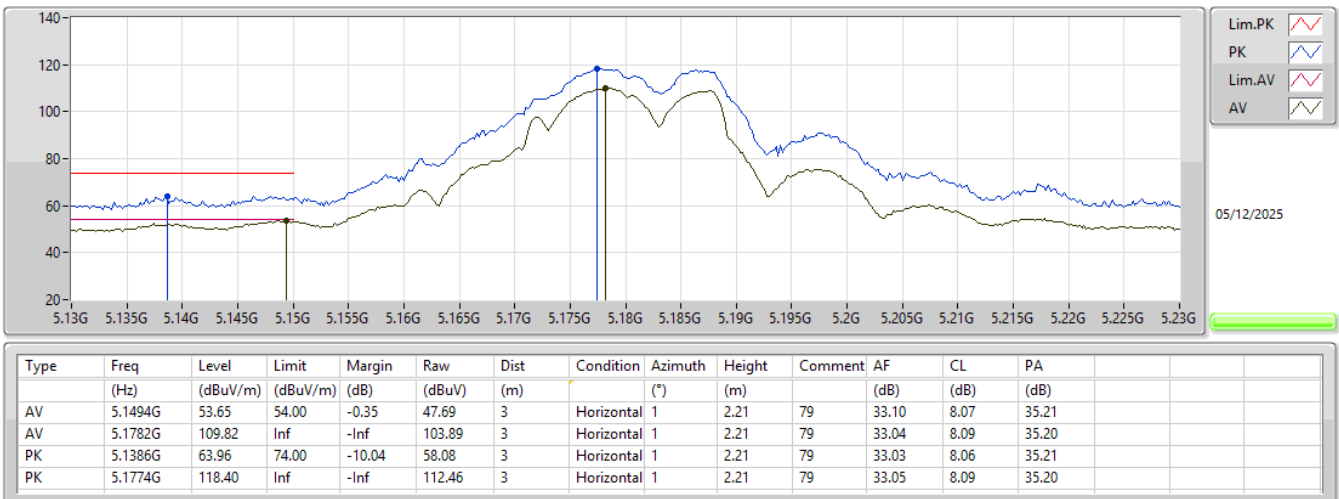
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX



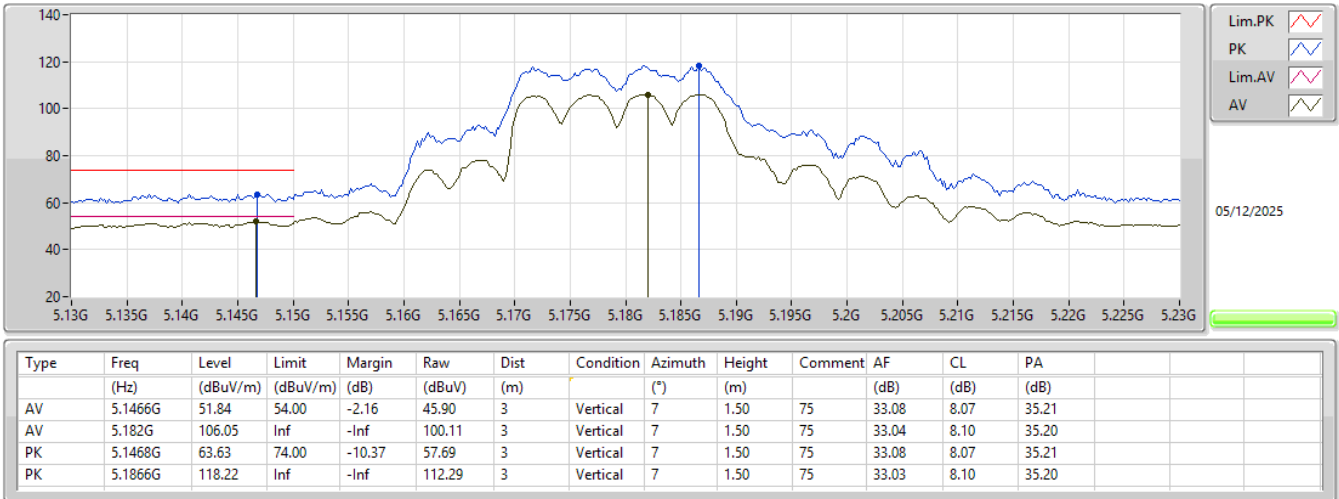
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX



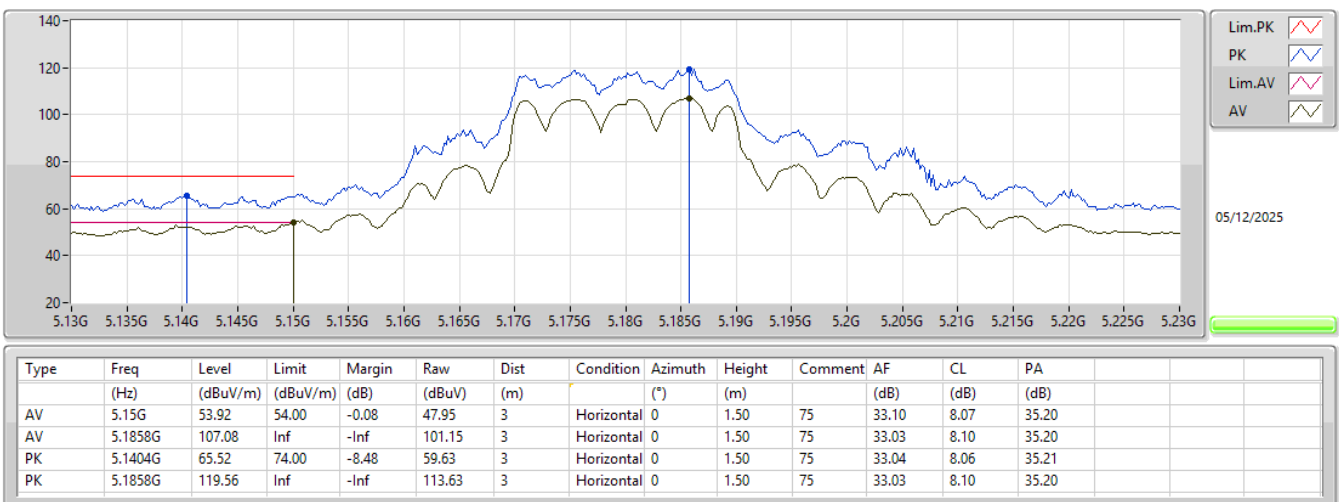
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5180MHz_TX



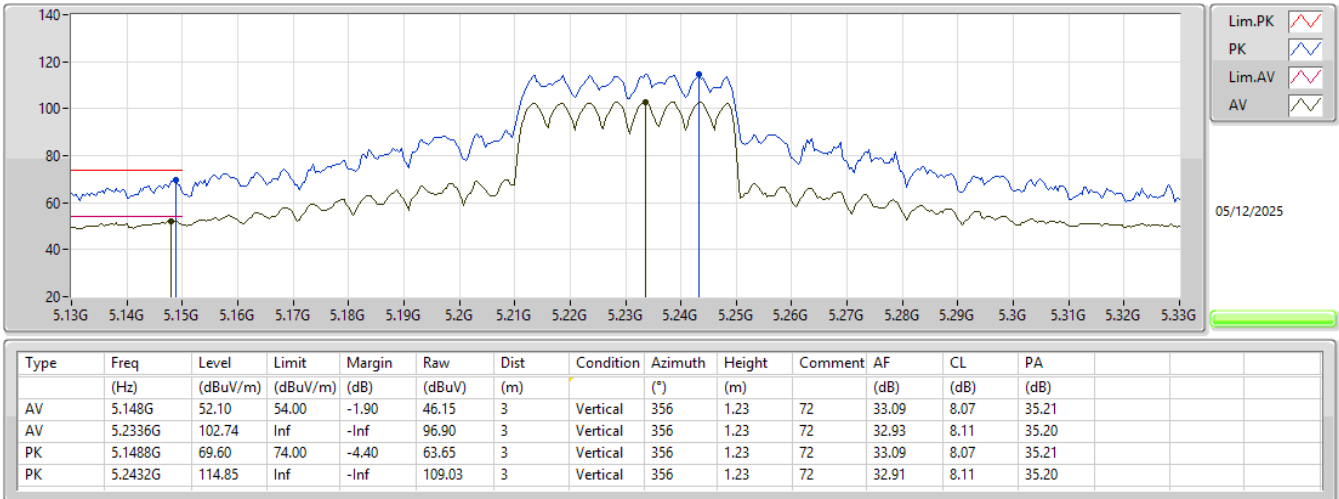
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5180MHz_TX



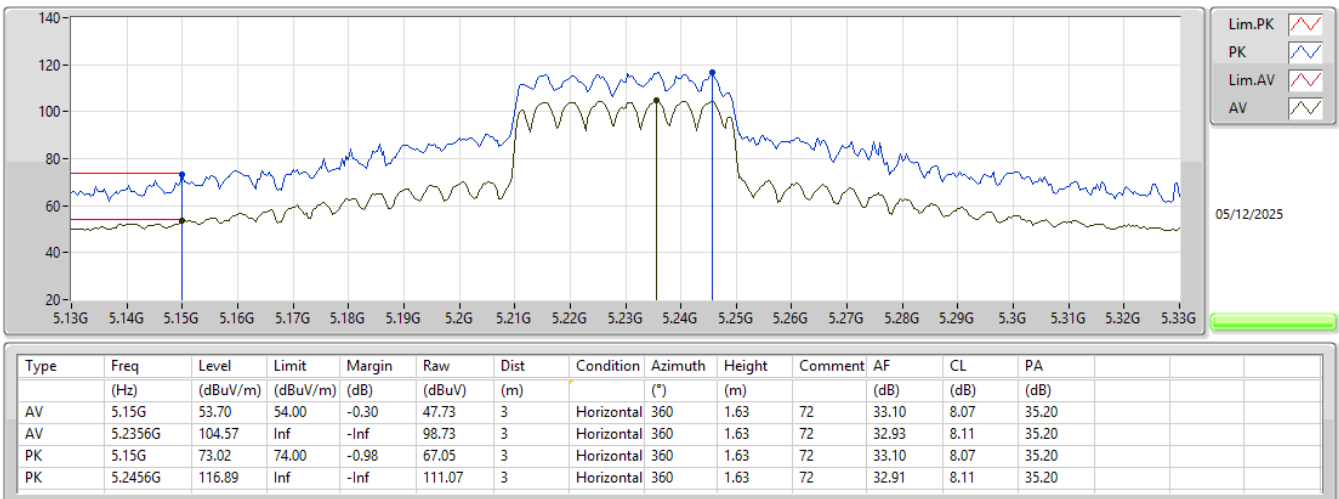
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5230MHz_TX



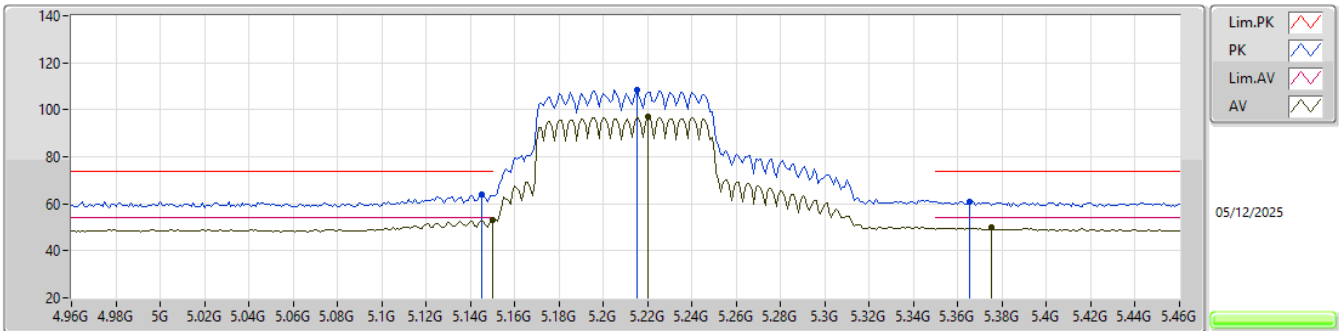
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5230MHz_TX



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

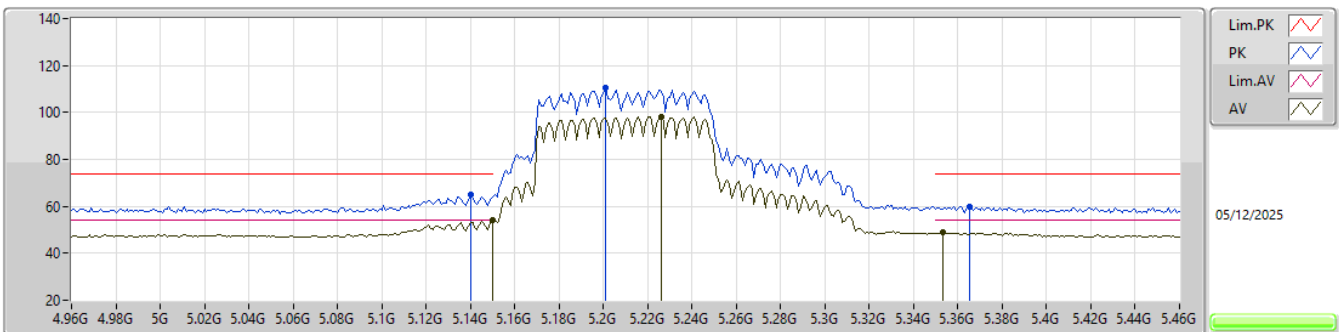
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.24	54.00	-0.76	47.27	3	Vertical	2	1.50	62	33.10	8.07	35.20
AV	5.22G	97.03	Inf	-Inf	91.16	3	Vertical	2	1.50	62	32.96	8.11	35.20
AV	5.375G	49.81	54.00	-4.19	44.09	3	Vertical	2	1.50	62	32.80	8.10	35.18
PK	5.145G	63.98	74.00	-10.02	58.05	3	Vertical	2	1.50	62	33.07	8.07	35.21
PK	5.215G	108.35	Inf	-Inf	102.47	3	Vertical	2	1.50	62	32.97	8.11	35.20
PK	5.365G	61.12	74.00	-12.88	55.36	3	Vertical	2	1.50	62	32.84	8.10	35.18

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

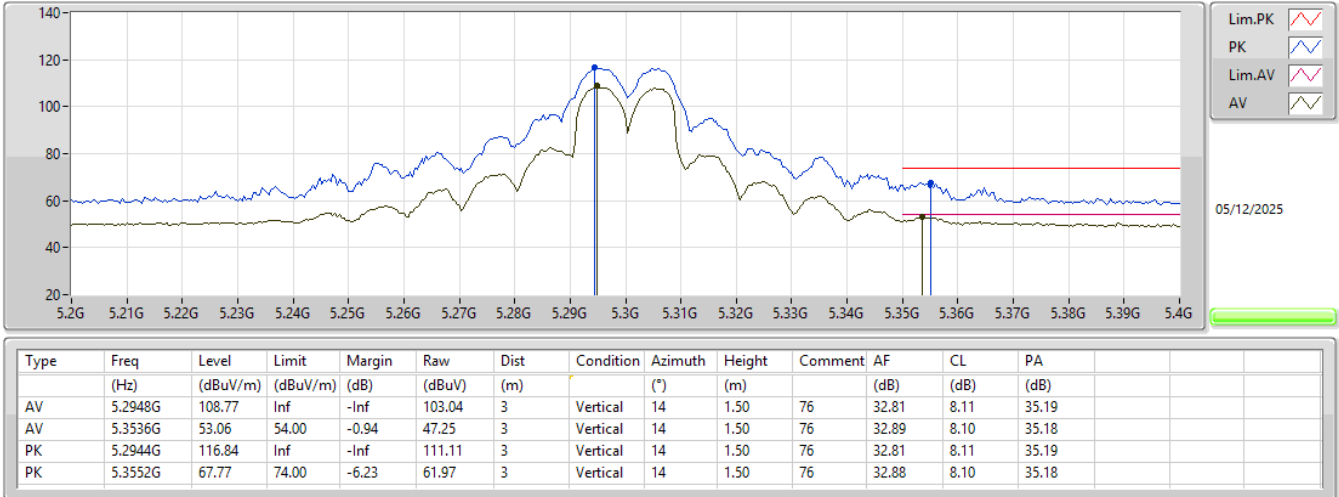
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.89	54.00	-0.11	47.92	3	Horizontal	0	1.29	62	33.10	8.07	35.20
AV	5.226G	98.36	Inf	-Inf	92.50	3	Horizontal	0	1.29	62	32.95	8.11	35.20
AV	5.353G	48.79	54.00	-5.21	42.98	3	Horizontal	0	1.29	62	32.89	8.10	35.18
PK	5.14G	64.91	74.00	-9.09	59.02	3	Horizontal	0	1.29	62	33.04	8.06	35.21
PK	5.201G	110.64	Inf	-Inf	104.73	3	Horizontal	0	1.29	62	33.00	8.11	35.20
PK	5.365G	59.73	74.00	-14.27	53.97	3	Horizontal	0	1.29	62	32.84	8.10	35.18

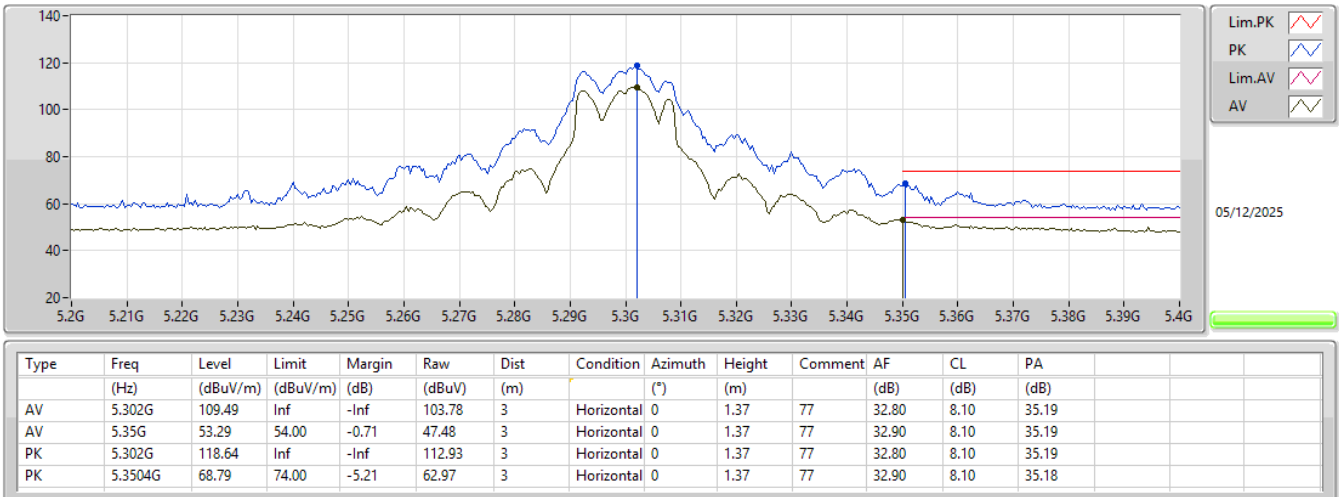
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

5300MHz_TX



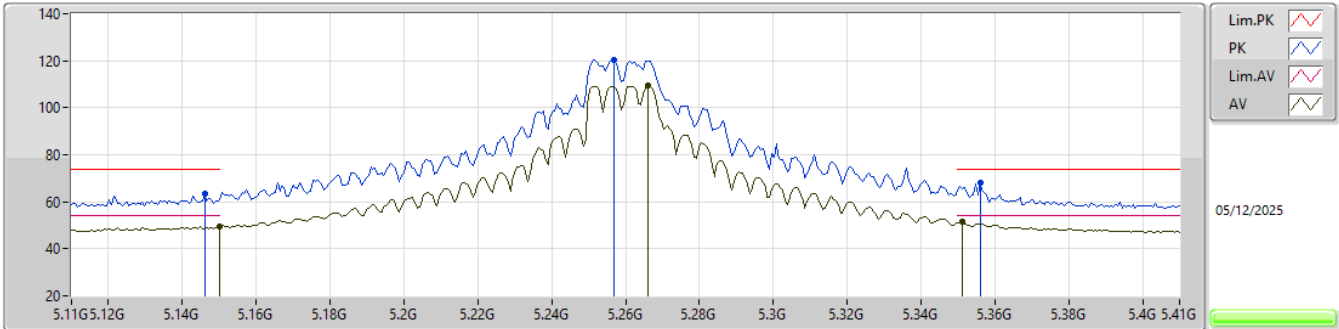
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

5300MHz_TX



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

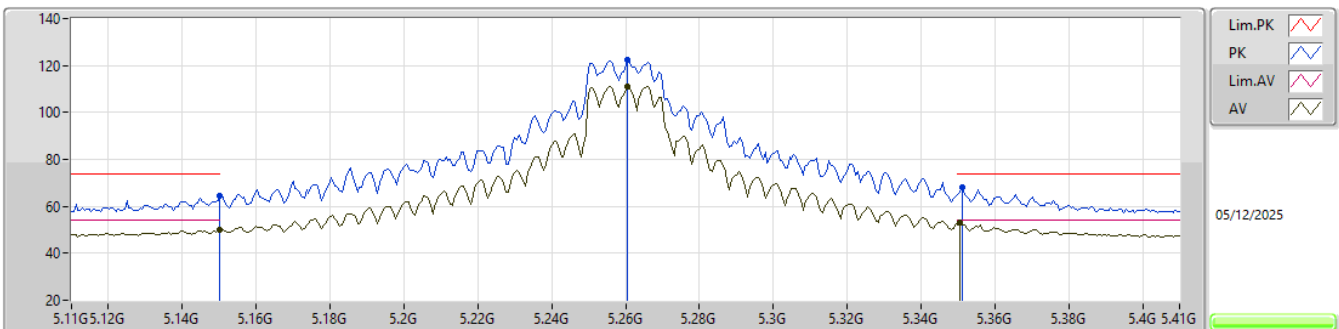
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	49.49	54.00	-4.51	43.52	3	Vertical	5	1.50	88	33.10	8.07	35.20
AV	5.266G	109.60	Inf	-Inf	103.81	3	Vertical	5	1.50	88	32.87	8.11	35.19
AV	5.3512G	51.53	54.00	-2.47	45.71	3	Vertical	5	1.50	88	32.90	8.10	35.18
PK	5.146G	63.28	74.00	-10.72	57.34	3	Vertical	5	1.50	88	33.08	8.07	35.21
PK	5.257G	120.33	Inf	-Inf	114.52	3	Vertical	5	1.50	88	32.89	8.11	35.19
PK	5.356G	67.92	74.00	-6.08	62.12	3	Vertical	5	1.50	88	32.88	8.10	35.18

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

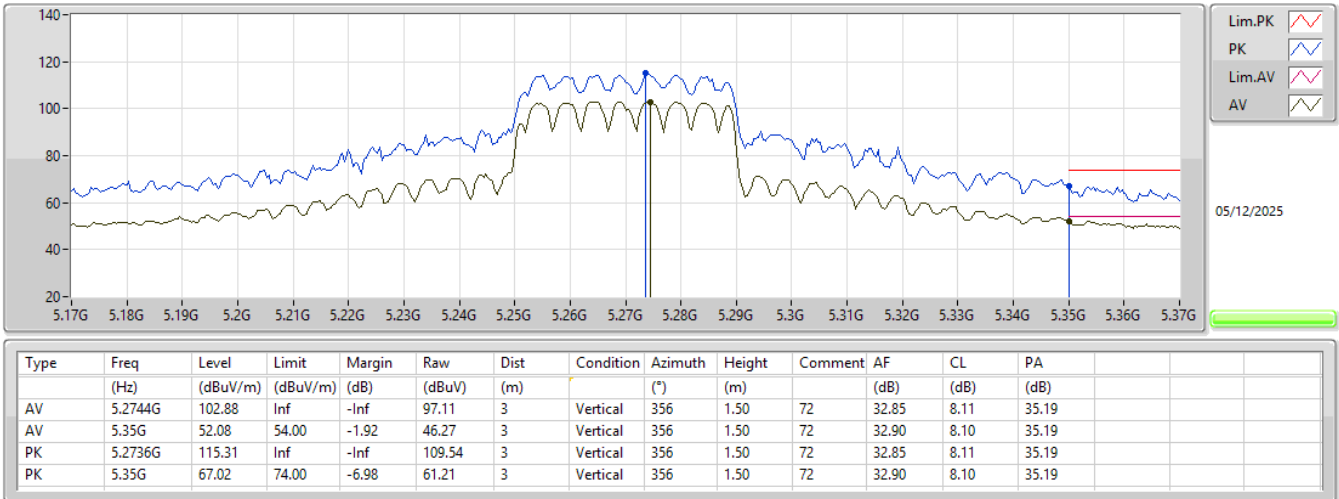
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	49.98	54.00	-4.02	44.01	3	Horizontal	360	1.50	88	33.10	8.07	35.20
AV	5.2606G	111.10	Inf	-Inf	105.30	3	Horizontal	360	1.50	88	32.88	8.11	35.19
AV	5.3506G	53.07	54.00	-0.93	47.25	3	Horizontal	360	1.50	88	32.90	8.10	35.18
PK	5.15G	64.51	74.00	-9.49	58.54	3	Horizontal	360	1.50	88	33.10	8.07	35.20
PK	5.2606G	122.27	Inf	-Inf	116.47	3	Horizontal	360	1.50	88	32.88	8.11	35.19
PK	5.3512G	67.93	74.00	-6.07	62.11	3	Horizontal	360	1.50	88	32.90	8.10	35.18

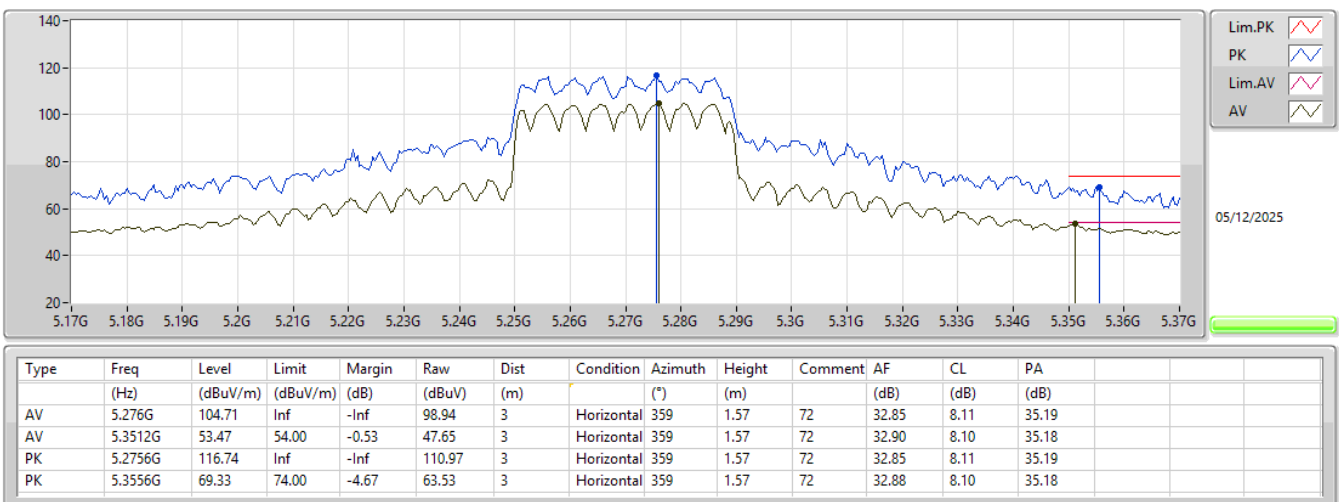
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5270MHz_TX



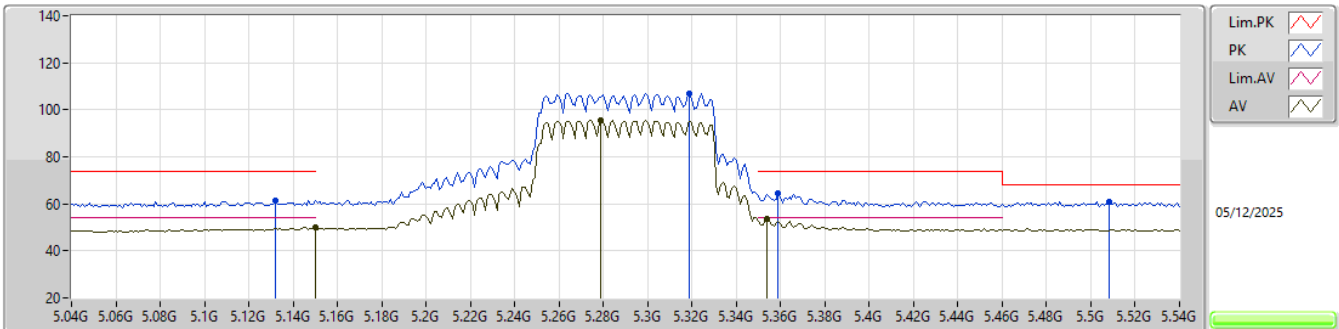
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5270MHz_TX



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

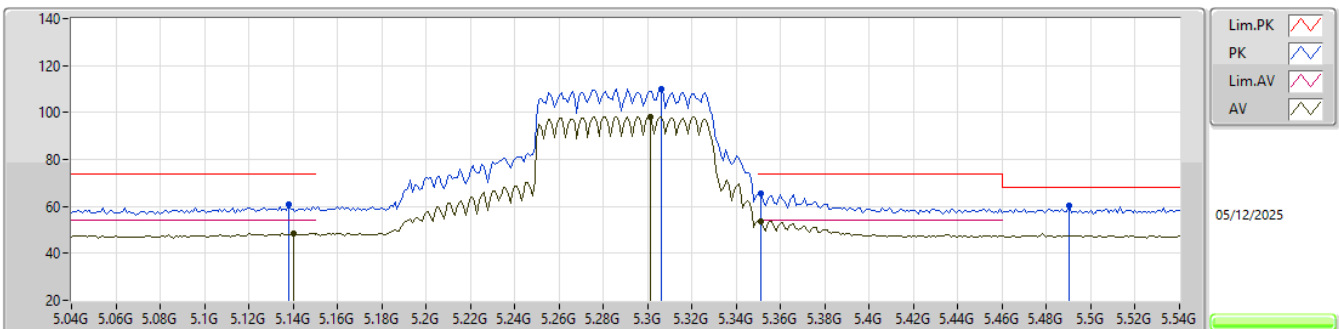
5290MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	50.13	54.00	-3.87	44.16	3	Vertical	356	1.50	61	33.10	8.07	35.20
AV	5.279G	95.73	Inf	-Inf	89.97	3	Vertical	356	1.50	61	32.84	8.11	35.19
AV	5.354G	53.66	54.00	-0.34	47.86	3	Vertical	356	1.50	61	32.88	8.10	35.18
PK	5.132G	61.18	74.00	-12.82	55.34	3	Vertical	356	1.50	61	32.99	8.06	35.21
PK	5.319G	106.86	Inf	-Inf	101.11	3	Vertical	356	1.50	61	32.84	8.10	35.19
PK	5.359G	64.56	74.00	-9.44	58.78	3	Vertical	356	1.50	61	32.86	8.10	35.18
PK	5.508G	60.97	68.20	-7.23	55.24	3	Vertical	356	1.50	61	32.78	8.12	35.17

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

5290MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
AV	5.14G	48.42	54.00	-5.58	42.53	3	Horizontal	358	1.50	63	33.04	8.06	35.21
AV	5.301G	98.33	Inf	-Inf	92.62	3	Horizontal	358	1.50	63	32.80	8.10	35.19
AV	5.351G	53.69	54.00	-0.31	47.87	3	Horizontal	358	1.50	63	32.90	8.10	35.18
PK	5.138G	60.66	74.00	-13.34	54.78	3	Horizontal	358	1.50	63	33.03	8.06	35.21
PK	5.306G	110.08	Inf	-Inf	104.36	3	Horizontal	358	1.50	63	32.81	8.10	35.19
PK	5.351G	65.39	74.00	-8.61	59.57	3	Horizontal	358	1.50	63	32.90	8.10	35.18
PK	5.49G	60.37	68.20	-7.83	54.64	3	Horizontal	358	1.50	63	32.78	8.12	35.17



***RSE TX above 1GHz_Non-Beamforming_
Radio 1_AI-TQ08055_Full RU_4T4S_AP5022FX***

Appendix E.28

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	5.15G	53.25	54.00	-0.75	3	Horizontal	360	1.50
802.11be EHT40_Nss4,(MCS0)_4TX	Pass	AV	5.15G	53.63	54.00	-0.37	3	Horizontal	1	1.54
802.11be EHT80_Nss4,(MCS0)_4TX	Pass	AV	5.121G	53.68	54.00	-0.32	3	Horizontal	0	1.50
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss4,(MCS0)_4TX	Pass	AV	5.35G	53.65	54.00	-0.35	3	Vertical	360	1.50
802.11be EHT40_Nss4,(MCS0)_4TX	Pass	AV	5.3512G	53.47	54.00	-0.53	3	Horizontal	358	1.61
802.11be EHT80_Nss4,(MCS0)_4TX	Pass	AV	5.367G	53.76	54.00	-0.24	3	Vertical	352	1.50



**RSE TX above 1GHz_Non-Beamforming_
Radio 1_AI-TQ08055_Full RU_4T4S_AP5022FX**

Appendix E.28

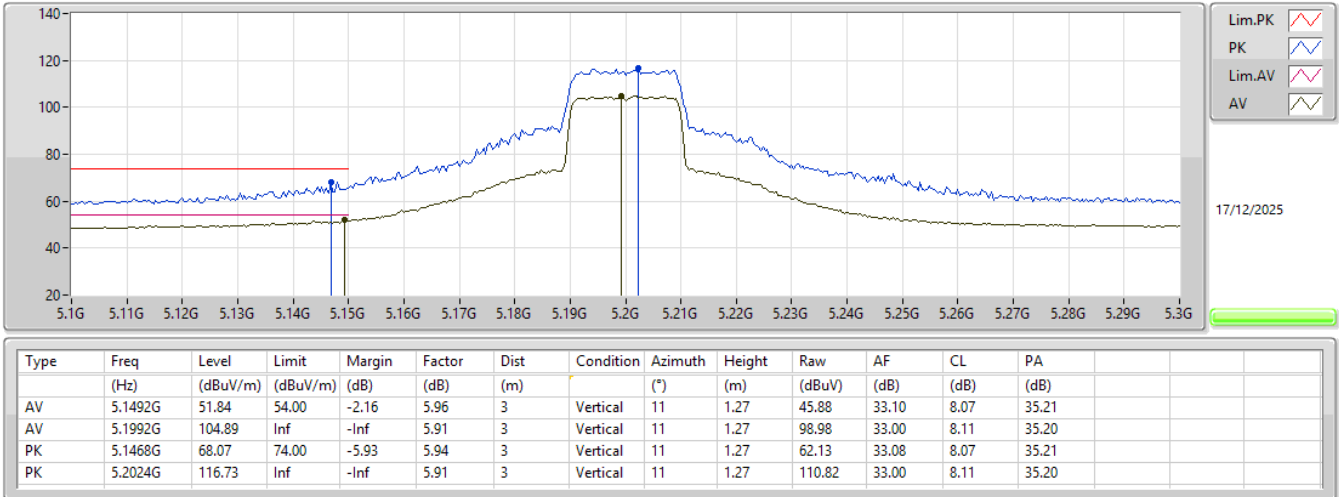
Result

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	Pass	AV	5.1482G	51.12	54.00	-2.88	3	Vertical	7	1.50
5180MHz	Pass	AV	5.1818G	103.23	Inf	-Inf	3	Vertical	7	1.50
5180MHz	Pass	PK	5.1404G	63.01	74.00	-10.99	3	Vertical	7	1.50
5180MHz	Pass	PK	5.1814G	115.28	Inf	-Inf	3	Vertical	7	1.50
5180MHz	Pass	AV	5.15G	52.02	54.00	-1.98	3	Horizontal	1	1.70
5180MHz	Pass	AV	5.188G	104.67	Inf	-Inf	3	Horizontal	1	1.70
5180MHz	Pass	PK	5.1498G	63.94	74.00	-10.06	3	Horizontal	1	1.70
5180MHz	Pass	PK	5.1846G	116.49	Inf	-Inf	3	Horizontal	1	1.70
5200MHz	Pass	AV	5.1492G	51.84	54.00	-2.16	3	Vertical	11	1.27
5200MHz	Pass	AV	5.1992G	104.89	Inf	-Inf	3	Vertical	11	1.27
5200MHz	Pass	PK	5.1468G	68.07	74.00	-5.93	3	Vertical	11	1.27
5200MHz	Pass	PK	5.2024G	116.73	Inf	-Inf	3	Vertical	11	1.27
5200MHz	Pass	AV	5.15G	53.25	54.00	-0.75	3	Horizontal	360	1.50
5200MHz	Pass	AV	5.2076G	106.26	Inf	-Inf	3	Horizontal	360	1.50
5200MHz	Pass	PK	5.1472G	70.94	74.00	-3.06	3	Horizontal	360	1.50
5200MHz	Pass	PK	5.2028G	118.31	Inf	-Inf	3	Horizontal	360	1.50
5240MHz	Pass	AV	5.1494G	50.83	54.00	-3.17	3	Vertical	8	1.42
5240MHz	Pass	AV	5.2466G	107.41	Inf	-Inf	3	Vertical	8	1.42
5240MHz	Pass	AV	5.3582G	49.28	54.00	-4.72	3	Vertical	8	1.42
5240MHz	Pass	PK	5.1356G	63.89	74.00	-10.11	3	Vertical	8	1.42
5240MHz	Pass	PK	5.2328G	119.02	Inf	-Inf	3	Vertical	8	1.42
5240MHz	Pass	PK	5.3516G	60.70	74.00	-13.30	3	Vertical	8	1.42
5240MHz	Pass	AV	5.1494G	51.61	54.00	-2.39	3	Horizontal	355	1.50
5240MHz	Pass	AV	5.231G	108.44	Inf	-Inf	3	Horizontal	355	1.50
5240MHz	Pass	AV	5.3714G	49.35	54.00	-4.65	3	Horizontal	355	1.50
5240MHz	Pass	PK	5.15G	65.54	74.00	-8.46	3	Horizontal	355	1.50
5240MHz	Pass	PK	5.2424G	119.74	Inf	-Inf	3	Horizontal	355	1.50
5240MHz	Pass	PK	5.3558G	61.99	74.00	-12.01	3	Horizontal	355	1.50
5260MHz	Pass	AV	5.1484G	49.13	54.00	-4.87	3	Vertical	1	1.50
5260MHz	Pass	AV	5.2624G	108.08	Inf	-Inf	3	Vertical	1	1.50
5260MHz	Pass	AV	5.35G	51.87	54.00	-2.13	3	Vertical	1	1.50
5260MHz	Pass	PK	5.1442G	61.18	74.00	-12.82	3	Vertical	1	1.50
5260MHz	Pass	PK	5.2624G	119.11	Inf	-Inf	3	Vertical	1	1.50
5260MHz	Pass	PK	5.35G	64.66	74.00	-9.34	3	Vertical	1	1.50
5260MHz	Pass	AV	5.1484G	49.73	54.00	-4.27	3	Horizontal	1	1.41
5260MHz	Pass	AV	5.2654G	108.90	Inf	-Inf	3	Horizontal	1	1.41
5260MHz	Pass	AV	5.35G	52.00	54.00	-2.00	3	Horizontal	1	1.41
5260MHz	Pass	PK	5.15G	62.15	74.00	-11.85	3	Horizontal	1	1.41
5260MHz	Pass	PK	5.257G	120.60	Inf	-Inf	3	Horizontal	1	1.41
5260MHz	Pass	PK	5.35G	64.74	74.00	-9.26	3	Horizontal	1	1.41
5300MHz	Pass	AV	5.2944G	105.64	Inf	-Inf	3	Vertical	360	1.50
5300MHz	Pass	AV	5.35G	53.65	54.00	-0.35	3	Vertical	360	1.50
5300MHz	Pass	PK	5.3044G	116.40	Inf	-Inf	3	Vertical	360	1.50
5300MHz	Pass	PK	5.3504G	69.52	74.00	-4.48	3	Vertical	360	1.50
5300MHz	Pass	AV	5.2956G	106.57	Inf	-Inf	3	Horizontal	360	1.50
5300MHz	Pass	AV	5.352G	52.91	54.00	-1.09	3	Horizontal	360	1.50
5300MHz	Pass	PK	5.2912G	118.26	Inf	-Inf	3	Horizontal	360	1.50
5300MHz	Pass	PK	5.3504G	72.14	74.00	-1.86	3	Horizontal	360	1.50
5320MHz	Pass	AV	5.319G	105.22	Inf	-Inf	3	Vertical	355	1.01
5320MHz	Pass	AV	5.3502G	52.70	54.00	-1.30	3	Vertical	355	1.01
5320MHz	Pass	PK	5.3216G	116.65	Inf	-Inf	3	Vertical	355	1.01
5320MHz	Pass	PK	5.3584G	66.60	74.00	-7.40	3	Vertical	355	1.01
5320MHz	Pass	AV	5.3174G	106.05	Inf	-Inf	3	Horizontal	358	1.55
5320MHz	Pass	AV	5.3502G	53.20	54.00	-0.80	3	Horizontal	358	1.55
5320MHz	Pass	PK	5.328G	117.98	Inf	-Inf	3	Horizontal	358	1.55
5320MHz	Pass	PK	5.3602G	66.64	74.00	-7.36	3	Horizontal	358	1.55
802.11be EHT40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	51.86	54.00	-2.14	3	Vertical	4	1.50
5190MHz	Pass	AV	5.1956G	96.90	Inf	-Inf	3	Vertical	4	1.50
5190MHz	Pass	PK	5.15G	63.29	74.00	-10.71	3	Vertical	4	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5190MHz	Pass	PK	5.198G	108.78	Inf	-Inf	3	Vertical	4	1.50
5190MHz	Pass	AV	5.15G	53.63	54.00	-0.37	3	Horizontal	1	1.54
5190MHz	Pass	AV	5.1956G	98.94	Inf	-Inf	3	Horizontal	1	1.54
5190MHz	Pass	PK	5.15G	66.36	74.00	-7.64	3	Horizontal	1	1.54
5190MHz	Pass	PK	5.208G	110.74	Inf	-Inf	3	Horizontal	1	1.54
5230MHz	Pass	AV	5.144G	53.31	54.00	-0.69	3	Vertical	10	1.12
5230MHz	Pass	AV	5.2356G	101.68	Inf	-Inf	3	Vertical	10	1.12
5230MHz	Pass	PK	5.1444G	70.80	74.00	-3.20	3	Vertical	10	1.12
5230MHz	Pass	PK	5.2308G	114.26	Inf	-Inf	3	Vertical	10	1.12
5230MHz	Pass	AV	5.15G	53.54	54.00	-0.46	3	Horizontal	360	1.50
5230MHz	Pass	AV	5.228G	102.81	Inf	-Inf	3	Horizontal	360	1.50
5230MHz	Pass	PK	5.1496G	70.29	74.00	-3.71	3	Horizontal	360	1.50
5230MHz	Pass	PK	5.248G	115.32	Inf	-Inf	3	Horizontal	360	1.50
5270MHz	Pass	AV	5.2752G	101.76	Inf	-Inf	3	Vertical	354	1.68
5270MHz	Pass	AV	5.3508G	52.51	54.00	-1.49	3	Vertical	354	1.68
5270MHz	Pass	PK	5.2876G	113.88	Inf	-Inf	3	Vertical	354	1.68
5270MHz	Pass	PK	5.3572G	69.10	74.00	-4.90	3	Vertical	354	1.68
5270MHz	Pass	AV	5.2748G	103.00	Inf	-Inf	3	Horizontal	358	1.61
5270MHz	Pass	AV	5.3512G	53.47	54.00	-0.53	3	Horizontal	358	1.61
5270MHz	Pass	PK	5.2756G	115.26	Inf	-Inf	3	Horizontal	358	1.61
5270MHz	Pass	PK	5.3508G	71.20	74.00	-2.80	3	Horizontal	358	1.61
5310MHz	Pass	AV	5.3032G	99.65	Inf	-Inf	3	Vertical	5	1.50
5310MHz	Pass	AV	5.3504G	52.42	54.00	-1.58	3	Vertical	5	1.50
5310MHz	Pass	PK	5.3252G	112.05	Inf	-Inf	3	Vertical	5	1.50
5310MHz	Pass	PK	5.3508G	63.75	74.00	-10.25	3	Vertical	5	1.50
5310MHz	Pass	AV	5.3108G	101.39	Inf	-Inf	3	Horizontal	360	1.50
5310MHz	Pass	AV	5.3512G	53.46	54.00	-0.54	3	Horizontal	360	1.50
5310MHz	Pass	PK	5.296G	113.60	Inf	-Inf	3	Horizontal	360	1.50
5310MHz	Pass	PK	5.3516G	64.74	74.00	-9.26	3	Horizontal	360	1.50
802.11be EHT80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.117G	52.78	54.00	-1.22	3	Vertical	352	1.50
5210MHz	Pass	AV	5.236G	91.68	Inf	-Inf	3	Vertical	352	1.50
5210MHz	Pass	AV	5.353G	49.91	54.00	-4.09	3	Vertical	352	1.50
5210MHz	Pass	PK	5.135G	64.11	74.00	-9.89	3	Vertical	352	1.50
5210MHz	Pass	PK	5.226G	106.89	Inf	-Inf	3	Vertical	352	1.50
5210MHz	Pass	PK	5.355G	61.00	74.00	-13.00	3	Vertical	352	1.50
5210MHz	Pass	AV	5.121G	53.68	54.00	-0.32	3	Horizontal	0	1.50
5210MHz	Pass	AV	5.221G	93.28	Inf	-Inf	3	Horizontal	0	1.50
5210MHz	Pass	AV	5.357G	49.00	54.00	-5.00	3	Horizontal	0	1.50
5210MHz	Pass	PK	5.12G	64.56	74.00	-9.44	3	Horizontal	0	1.50
5210MHz	Pass	PK	5.201G	109.27	Inf	-Inf	3	Horizontal	0	1.50
5210MHz	Pass	PK	5.375G	59.91	74.00	-14.09	3	Horizontal	0	1.50
5290MHz	Pass	AV	5.139G	48.24	54.00	-5.76	3	Vertical	352	1.50
5290MHz	Pass	AV	5.278G	92.40	Inf	-Inf	3	Vertical	352	1.50
5290MHz	Pass	AV	5.367G	53.76	54.00	-0.24	3	Vertical	352	1.50
5290MHz	Pass	PK	5.145G	60.11	74.00	-13.89	3	Vertical	352	1.50
5290MHz	Pass	PK	5.278G	107.43	Inf	-Inf	3	Vertical	352	1.50
5290MHz	Pass	PK	5.366G	65.64	74.00	-8.36	3	Vertical	352	1.50
5290MHz	Pass	PK	5.518G	58.91	68.20	-9.29	3	Vertical	352	1.50
5290MHz	Pass	AV	5.143G	48.42	54.00	-5.58	3	Horizontal	360	1.59
5290MHz	Pass	AV	5.281G	94.02	Inf	-Inf	3	Horizontal	360	1.59
5290MHz	Pass	AV	5.36G	52.14	54.00	-1.86	3	Horizontal	360	1.59
5290MHz	Pass	PK	5.124G	60.14	74.00	-13.86	3	Horizontal	360	1.59
5290MHz	Pass	PK	5.281G	110.34	Inf	-Inf	3	Horizontal	360	1.59
5290MHz	Pass	PK	5.378G	64.35	74.00	-9.65	3	Horizontal	360	1.59
5290MHz	Pass	PK	5.505G	59.87	68.20	-8.33	3	Horizontal	360	1.59

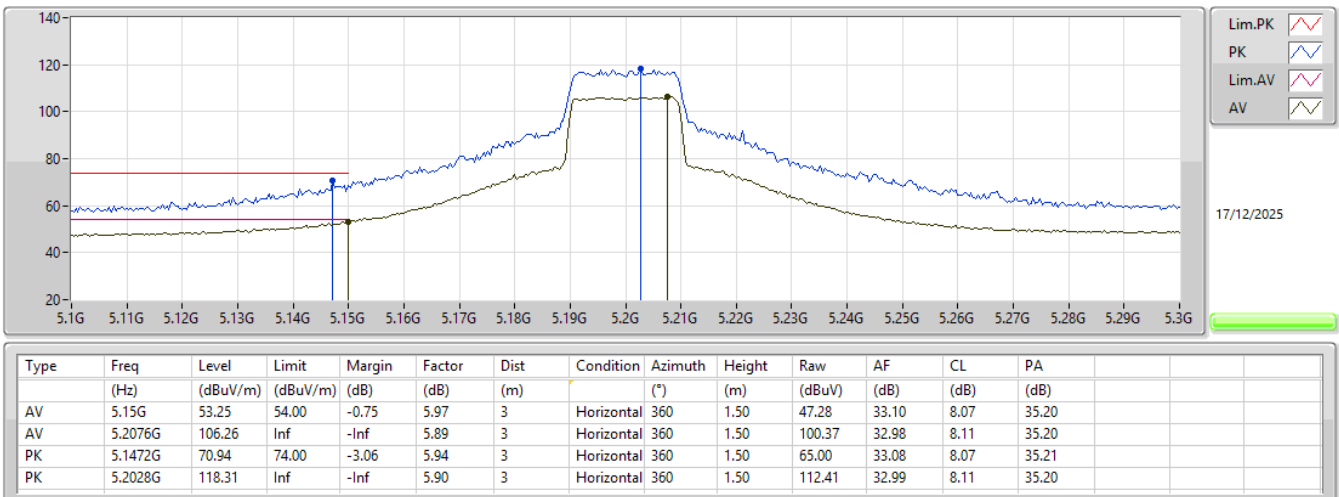
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5200MHz_TX



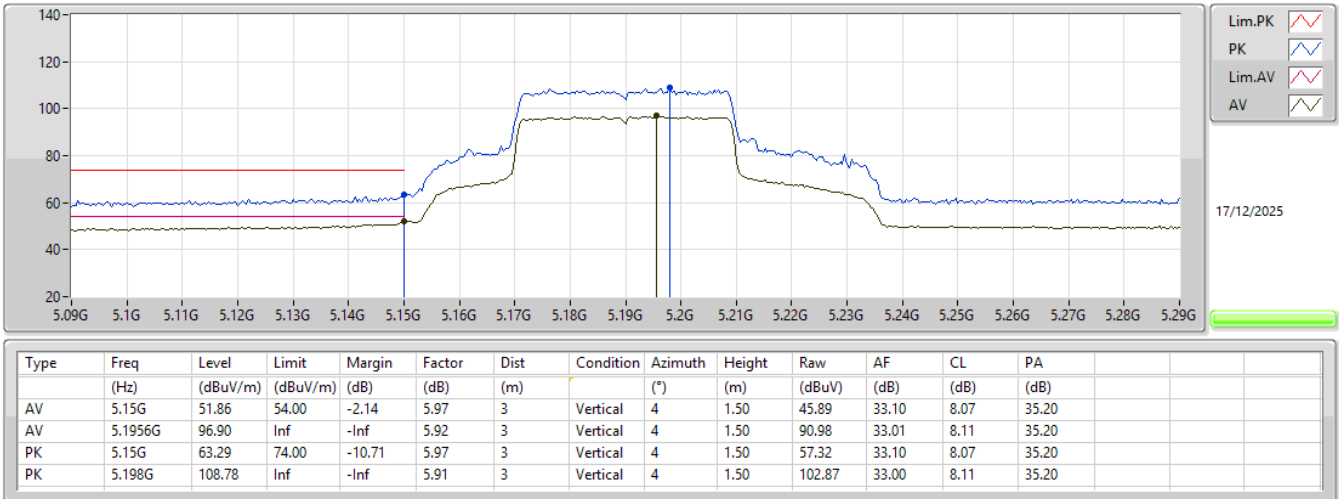
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5200MHz_TX



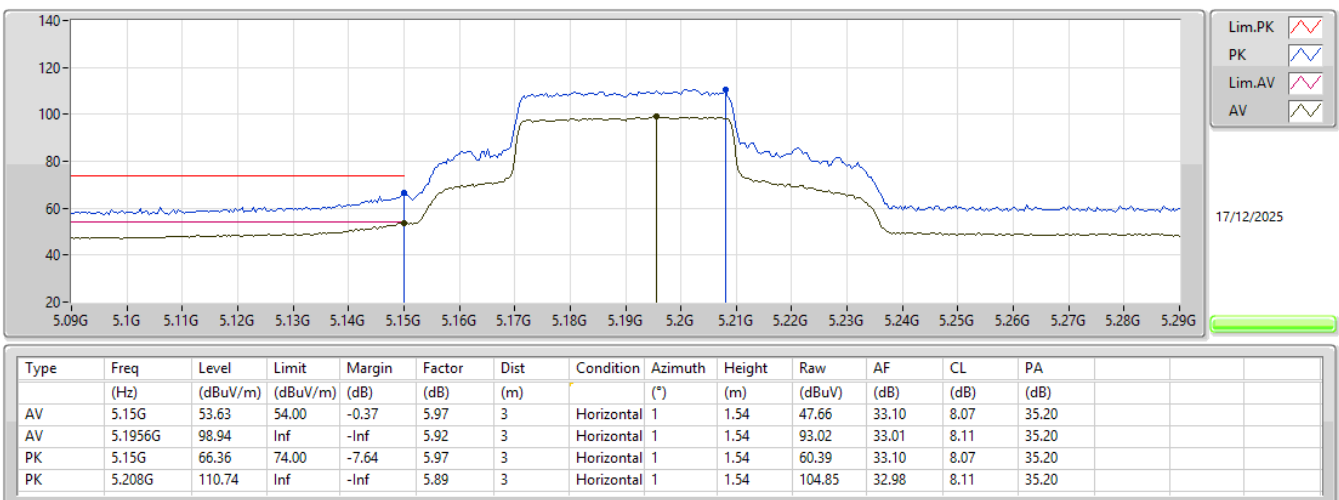
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5190MHz_TX



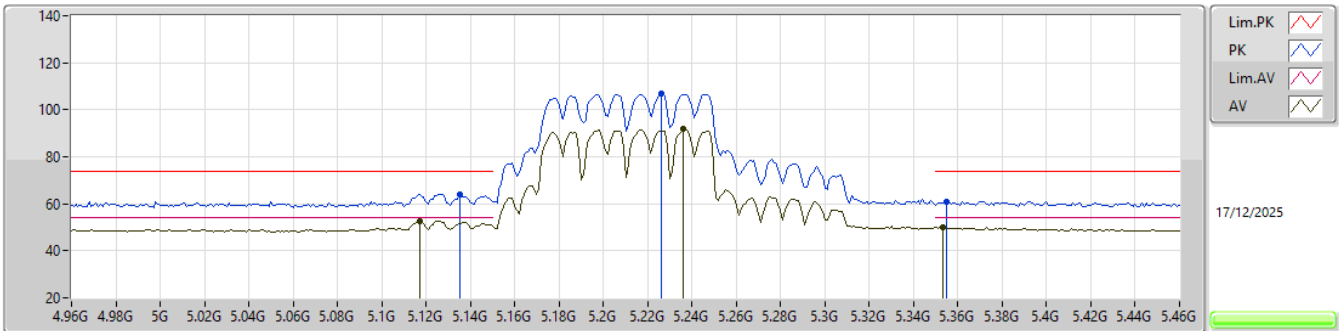
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5190MHz_TX



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

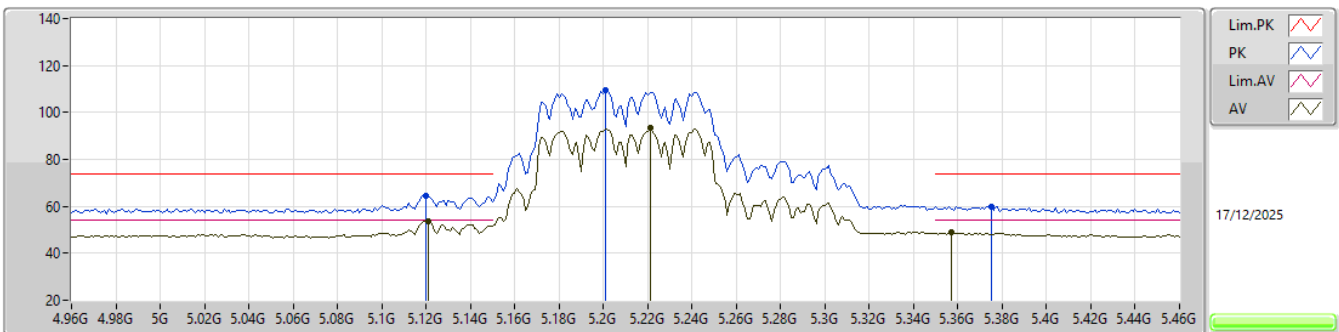
5210MHz_TX



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	5.117G	52.78	54.00	-1.22	5.73	3	Vertical	352	1.50	47.05	32.90	8.04	35.21
AV	5.236G	91.68	Inf	-Inf	5.84	3	Vertical	352	1.50	85.84	32.93	8.11	35.20
AV	5.353G	49.91	54.00	-4.09	5.81	3	Vertical	352	1.50	44.10	32.89	8.10	35.18
PK	5.135G	64.11	74.00	-9.89	5.86	3	Vertical	352	1.50	58.25	33.01	8.06	35.21
PK	5.226G	106.89	Inf	-Inf	5.86	3	Vertical	352	1.50	101.03	32.95	8.11	35.20
PK	5.355G	61.00	74.00	-13.00	5.80	3	Vertical	352	1.50	55.20	32.88	8.10	35.18

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

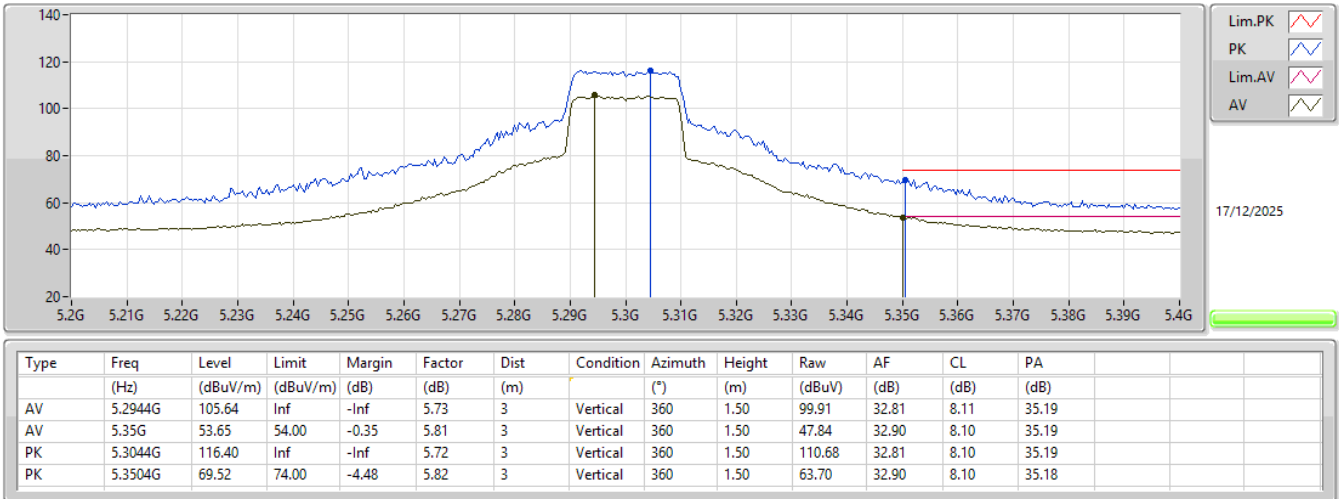
5210MHz_TX



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	5.121G	53.68	54.00	-0.32	5.77	3	Horizontal	0	1.50	47.91	32.93	8.05	35.21
AV	5.221G	93.28	Inf	-Inf	5.87	3	Horizontal	0	1.50	87.41	32.96	8.11	35.20
AV	5.357G	49.00	54.00	-5.00	5.79	3	Horizontal	0	1.50	43.21	32.87	8.10	35.18
PK	5.12G	64.56	74.00	-9.44	5.76	3	Horizontal	0	1.50	58.80	32.92	8.05	35.21
PK	5.201G	109.27	Inf	-Inf	5.91	3	Horizontal	0	1.50	103.36	33.00	8.11	35.20
PK	5.375G	59.91	74.00	-14.09	5.72	3	Horizontal	0	1.50	54.19	32.80	8.10	35.18

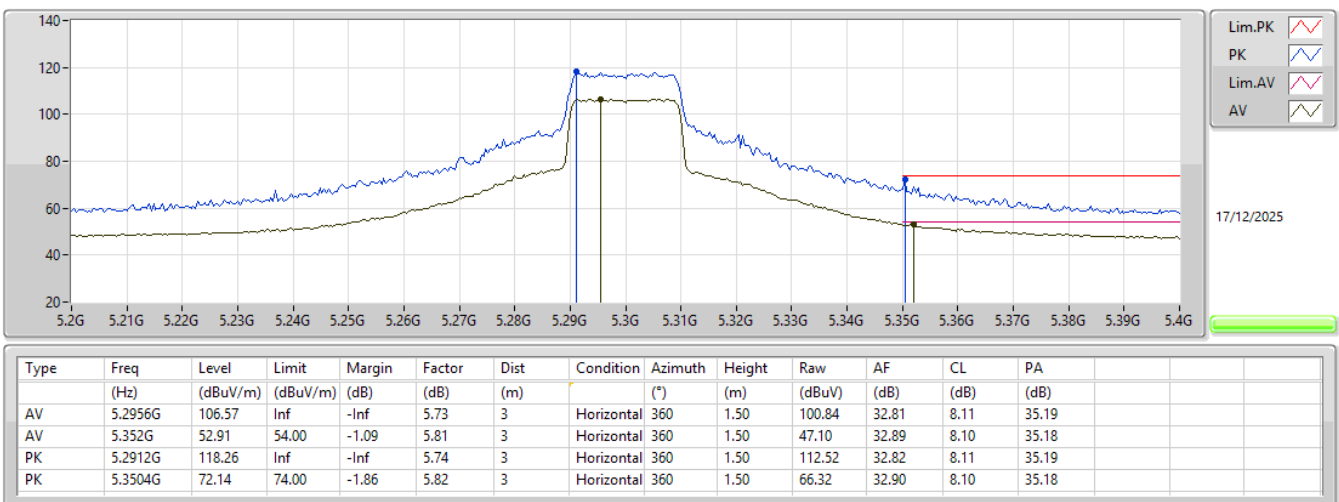
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5300MHz_TX



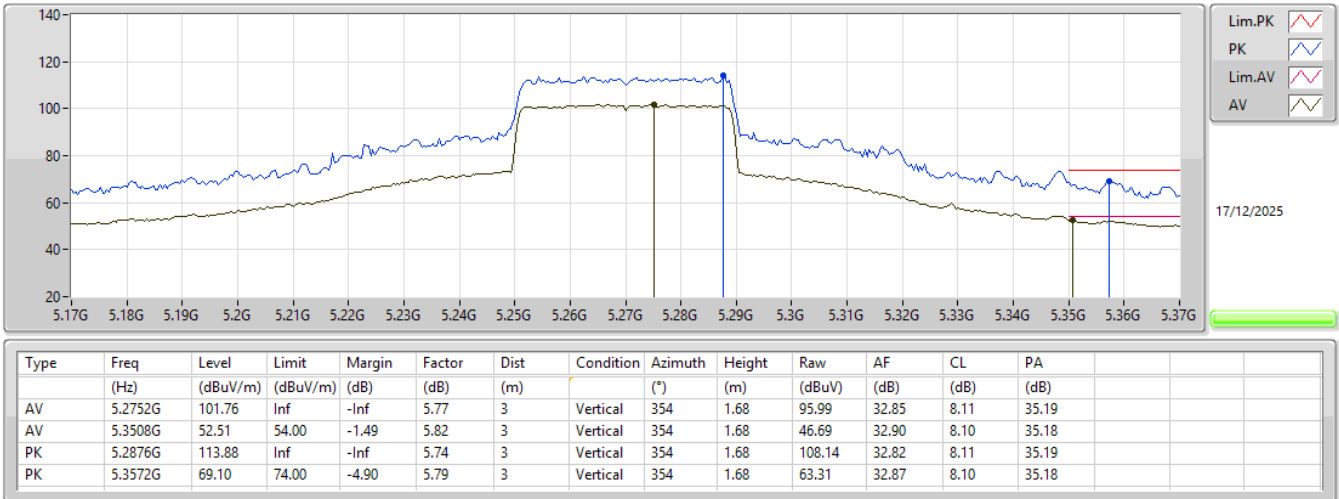
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5300MHz_TX



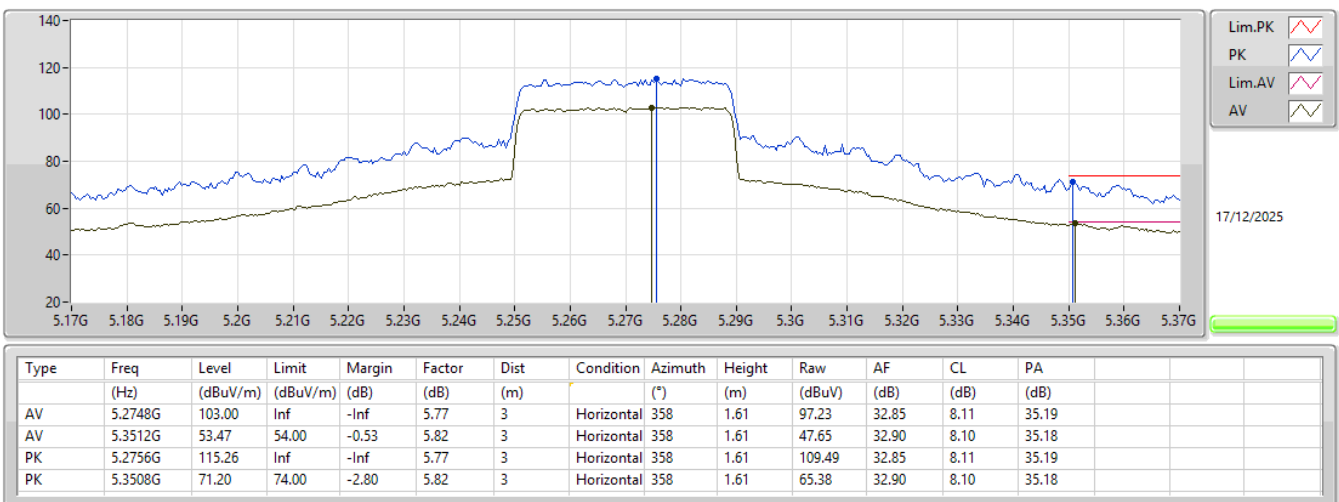
5.25-5.35GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5270MHz_TX



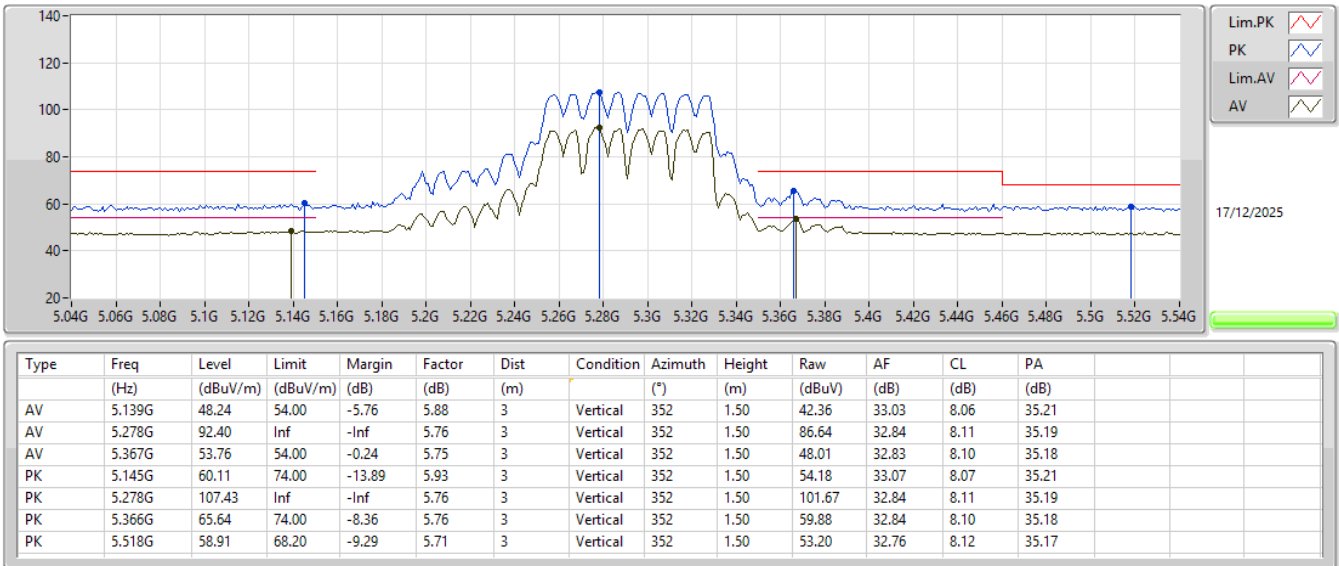
5.25-5.35GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5270MHz_TX



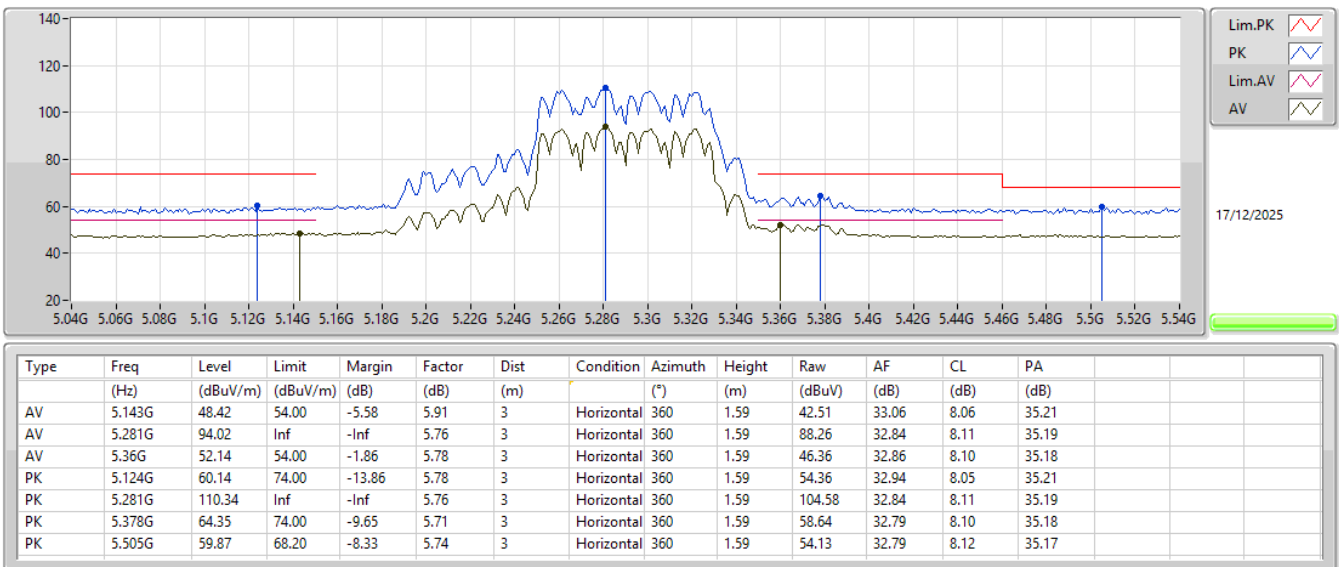
5.25-5.35GHz_802.11be EHT80_Nss4,(MCS0)_4TX

5290MHz_TX



5.25-5.35GHz_802.11be EHT80_Nss4,(MCS0)_4TX

5290MHz_TX





**RSE TX above 1GHz_Non-Beamforming_
Radio 1_AI-TQ08055_Multi-RU_1T1S_AP5022FX**

Appendix E.29

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 EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX	Pass	AV	5.138G	53.33	54.00	-0.67	3	Vertical	353	1.50
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_1TX	Pass	AV	5.359G	53.69	54.00	-0.31	3	Vertical	360	1.50



**RSE TX above 1GHz_Non-Beamforming_
Radio 1_AI-TQ08055_Multi-RU_1T1S_AP5022FX**

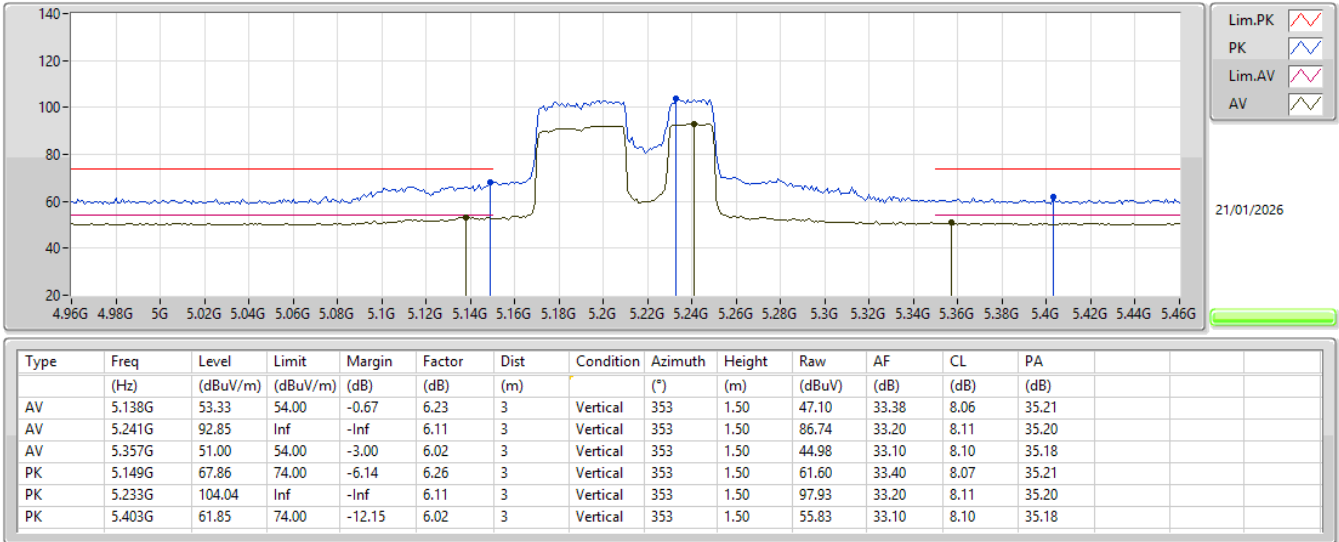
Appendix E.29

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.138G	53.33	54.00	-0.67	3	Vertical	353	1.50
5210MHz	Pass	AV	5.241G	92.85	Inf	-Inf	3	Vertical	353	1.50
5210MHz	Pass	AV	5.357G	51.00	54.00	-3.00	3	Vertical	353	1.50
5210MHz	Pass	PK	5.149G	67.86	74.00	-6.14	3	Vertical	353	1.50
5210MHz	Pass	PK	5.233G	104.04	Inf	-Inf	3	Vertical	353	1.50
5210MHz	Pass	PK	5.403G	61.85	74.00	-12.15	3	Vertical	353	1.50
5210MHz	Pass	AV	5.142G	50.85	54.00	-3.15	3	Horizontal	310	1.50
5210MHz	Pass	AV	5.208G	81.76	Inf	-Inf	3	Horizontal	310	1.50
5210MHz	Pass	AV	5.37G	50.90	54.00	-3.10	3	Horizontal	310	1.50
5210MHz	Pass	PK	5.112G	62.31	74.00	-11.69	3	Horizontal	310	1.50
5210MHz	Pass	PK	5.238G	92.95	Inf	-Inf	3	Horizontal	310	1.50
5210MHz	Pass	PK	5.449G	60.99	74.00	-13.01	3	Horizontal	310.	1.50
5210MHz	Pass	PK	10.39328G	55.49	68.20	-12.71	3	Vertical	123	1.00
5210MHz	Pass	PK	10.39904G	56.54	68.20	-11.66	3	Horizontal	116	2.88
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_1TX	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.117G	50.78	54.00	-3.22	3	Vertical	360	1.50
5290MHz	Pass	AV	5.298G	92.93	Inf	-Inf	3	Vertical	360	1.50
5290MHz	Pass	AV	5.359G	53.69	54.00	-0.31	3	Vertical	360	1.50
5290MHz	Pass	PK	5.118G	61.20	74.00	-12.80	3	Vertical	360	1.50
5290MHz	Pass	PK	5.299G	104.75	Inf	-Inf	3	Vertical	360	1.50
5290MHz	Pass	PK	5.359G	71.64	74.00	-2.36	3	Vertical	360	1.50
5290MHz	Pass	PK	5.517G	61.55	68.20	-6.65	3	Vertical	360	1.50
5290MHz	Pass	AV	5.147G	50.78	54.00	-3.22	3	Horizontal	303	1.00
5290MHz	Pass	AV	5.304G	80.63	Inf	-Inf	3	Horizontal	303	1.00
5290MHz	Pass	AV	5.356G	50.85	54.00	-3.15	3	Horizontal	303	1.00
5290MHz	Pass	PK	5.118G	61.07	74.00	-12.93	3	Horizontal	303	1.00
5290MHz	Pass	PK	5.3G	91.31	Inf	-Inf	3	Horizontal	303	1.00
5290MHz	Pass	PK	5.356G	63.58	74.00	-10.42	3	Horizontal	303	1.00
5290MHz	Pass	PK	5.533G	61.29	68.20	-6.91	3	Horizontal	303	1.00
5290MHz	Pass	PK	10.5576G	57.03	68.20	-11.17	3	Vertical	268	1.93
5290MHz	Pass	PK	10.58708G	57.16	68.20	-11.04	3	Horizontal	20	2.78

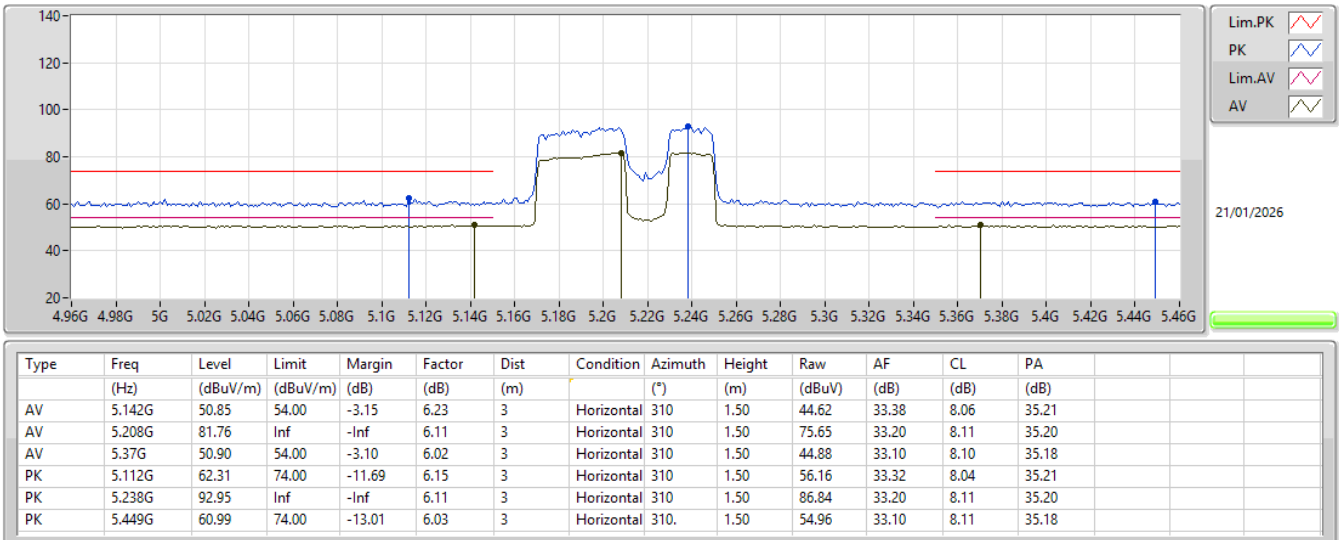
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5210MHz_TX



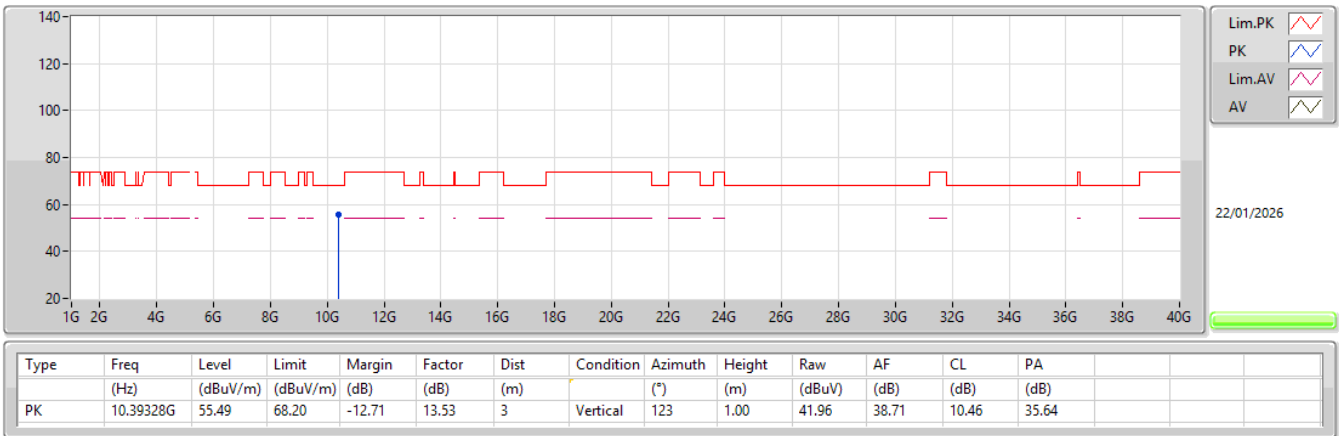
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5210MHz_TX



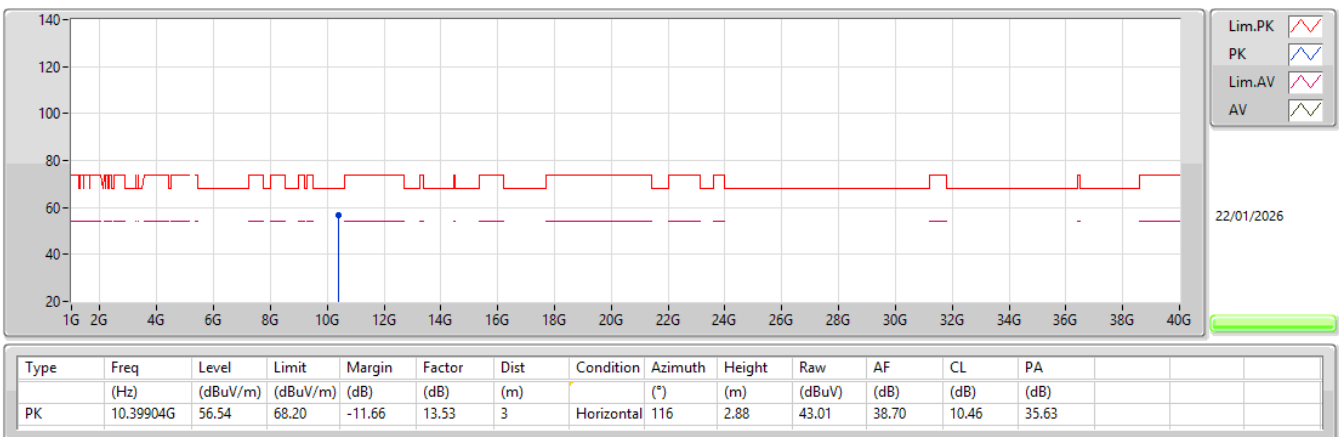
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5210MHz_TX



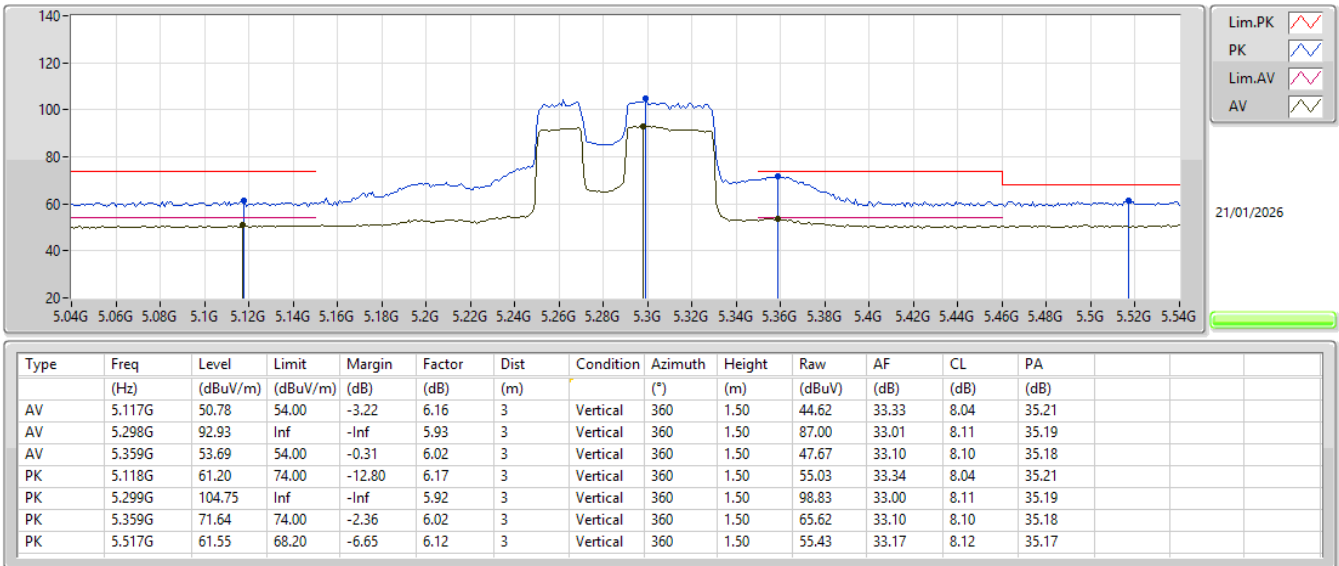
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5210MHz_TX



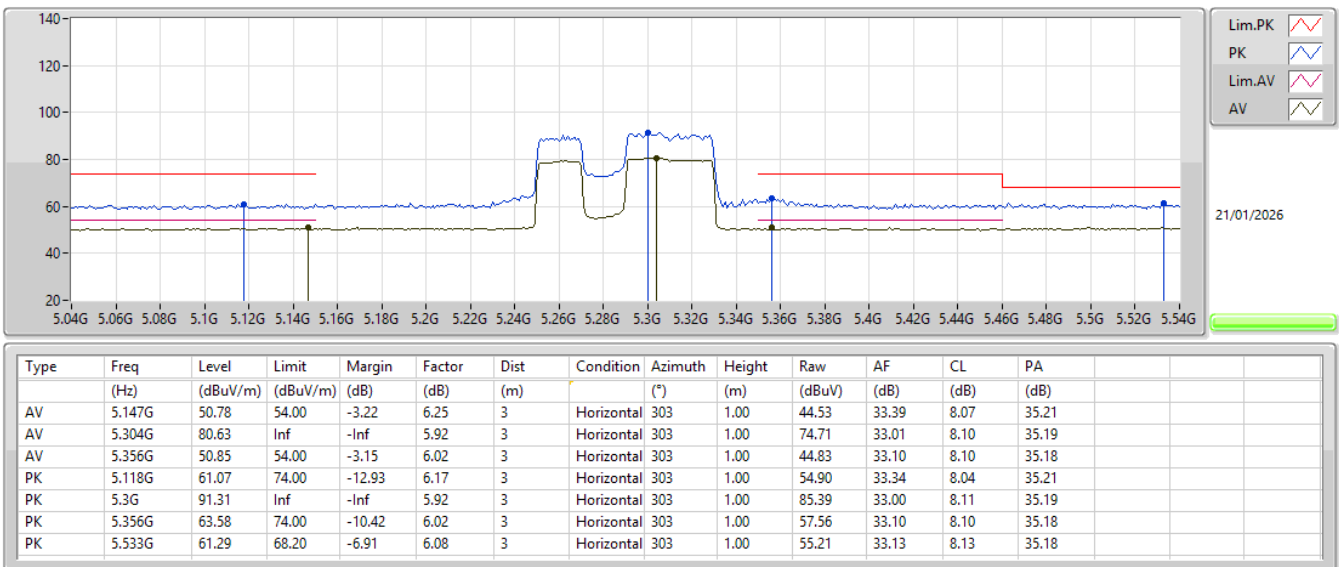
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_1TX

5290MHz_TX



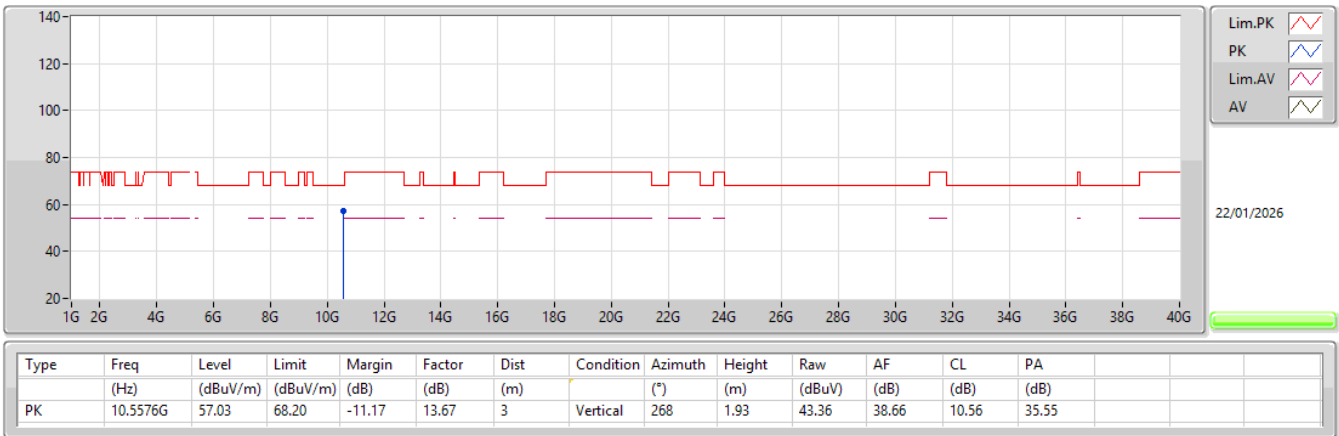
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5290MHz_TX



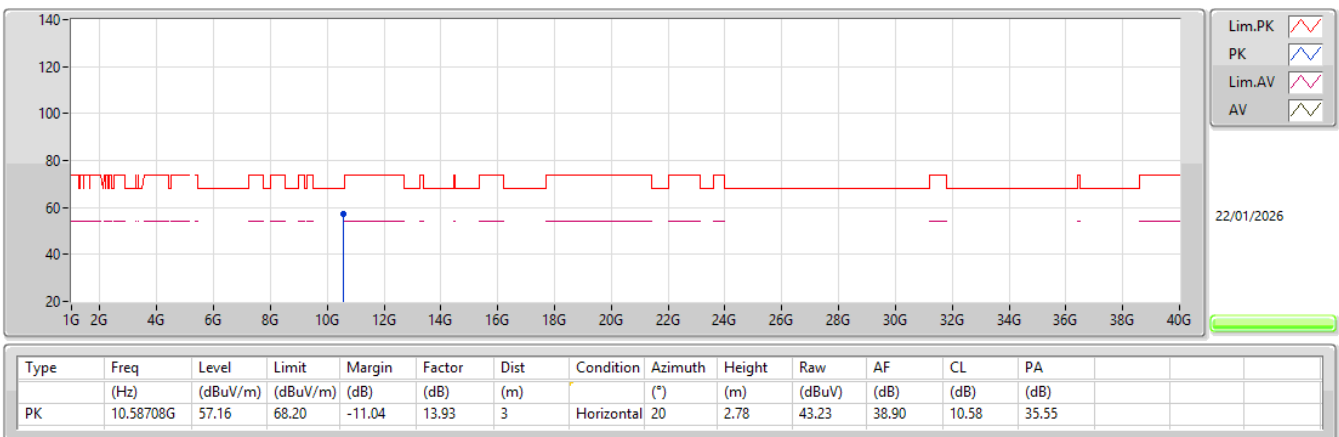
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5290MHz_TX



5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_1TX

5290MHz_TX





**RSE TX above 1GHz_Non-Beamforming_
Radio 1_AI-TQ08055_Multi-RU_2T1S_AP5022FX**

Appendix E.30

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 EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	Pass	AV	5.148G	53.61	54.00	-0.39	3	Vertical	359	1.50
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_2TX	Pass	AV	5.361G	53.81	54.00	-0.19	3	Vertical	356	1.39



**RSE TX above 1GHz_Non-Beamforming_
Radio 1_AI-TQ08055_Multi-RU_2T1S_AP5022FX**

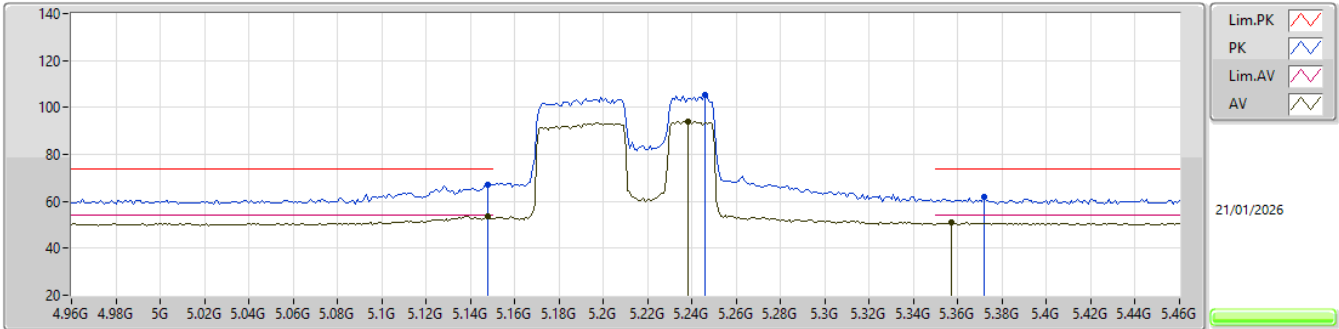
Appendix E.30

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.148G	53.61	54.00	-0.39	3	Vertical	359	1.50
5210MHz	Pass	AV	5.238G	94.10	Inf	-Inf	3	Vertical	359	1.50
5210MHz	Pass	AV	5.357G	51.00	54.00	-3.00	3	Vertical	359	1.50
5210MHz	Pass	PK	5.148G	67.21	74.00	-6.79	3	Vertical	359	1.50
5210MHz	Pass	PK	5.246G	105.12	Inf	-Inf	3	Vertical	359	1.50
5210MHz	Pass	PK	5.372G	61.90	74.00	-12.10	3	Vertical	359	1.50
5210MHz	Pass	AV	5.141G	51.43	54.00	-2.57	3	Horizontal	334	1.50
5210MHz	Pass	AV	5.239G	90.99	Inf	-Inf	3	Horizontal	334	1.50
5210MHz	Pass	AV	5.353G	50.68	54.00	-3.32	3	Horizontal	334	1.50
5210MHz	Pass	PK	5.146G	63.98	74.00	-10.02	3	Horizontal	334	1.50
5210MHz	Pass	PK	5.246G	101.90	Inf	-Inf	3	Horizontal	334	1.50
5210MHz	Pass	PK	5.456G	60.99	74.00	-13.01	3	Horizontal	334	1.50
5210MHz	Pass	PK	10.42042G	57.14	68.20	-11.06	3	Vertical	262	2.76
5210MHz	Pass	PK	10.41382G	57.78	68.20	-10.42	3	Horizontal	161	2.55
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_2TX	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.136G	50.91	54.00	-3.09	3	Vertical	356	1.39
5290MHz	Pass	AV	5.293G	93.42	Inf	-Inf	3	Vertical	356	1.39
5290MHz	Pass	AV	5.361G	53.81	54.00	-0.19	3	Vertical	356	1.39
5290MHz	Pass	PK	5.104G	61.82	74.00	-12.18	3	Vertical	356	1.39
5290MHz	Pass	PK	5.298G	104.85	Inf	-Inf	3	Vertical	356	1.39
5290MHz	Pass	PK	5.361G	70.03	74.00	-3.97	3	Vertical	356	1.39
5290MHz	Pass	PK	5.519G	61.07	68.20	-7.13	3	Vertical	356	1.39
5290MHz	Pass	AV	5.13G	51.25	54.00	-2.75	3	Horizontal	358	2.24
5290MHz	Pass	AV	5.292G	90.66	Inf	-Inf	3	Horizontal	358	2.24
5290MHz	Pass	AV	5.36G	51.45	54.00	-2.55	3	Horizontal	358	2.24
5290MHz	Pass	PK	5.04G	61.58	74.00	-12.42	3	Horizontal	358	2.24
5290MHz	Pass	PK	5.295G	102.11	Inf	-Inf	3	Horizontal	358	2.24
5290MHz	Pass	PK	5.355G	68.62	74.00	-5.38	3	Horizontal	358	2.24
5290MHz	Pass	PK	5.514G	61.10	68.20	-7.10	3	Horizontal	358	2.24
5290MHz	Pass	PK	10.57736G	57.64	68.20	-10.56	3	Vertical	32	2.65
5290MHz	Pass	PK	10.5716G	57.89	68.20	-10.31	3	Horizontal	166	1.53

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX

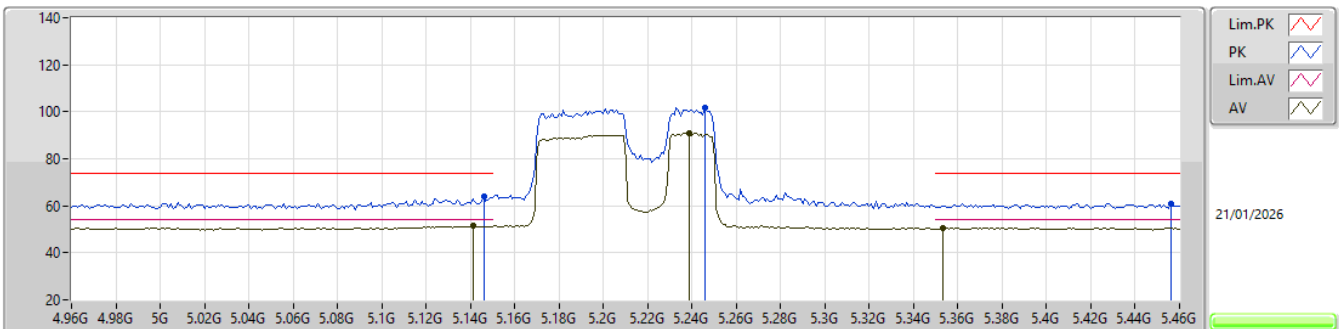
5210MHz_TX



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	5.148G	53.61	54.00	-0.39	6.26	3	Vertical	359	1.50	47.35	33.40	8.07	35.21
AV	5.238G	94.10	Inf	-Inf	6.11	3	Vertical	359	1.50	87.99	33.20	8.11	35.20
AV	5.357G	51.00	54.00	-3.00	6.02	3	Vertical	359	1.50	44.98	33.10	8.10	35.18
PK	5.148G	67.21	74.00	-6.79	6.26	3	Vertical	359	1.50	60.95	33.40	8.07	35.21
PK	5.246G	105.12	Inf	-Inf	6.11	3	Vertical	359	1.50	99.01	33.20	8.11	35.20
PK	5.372G	61.90	74.00	-12.10	6.02	3	Vertical	359	1.50	55.88	33.10	8.10	35.18

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX

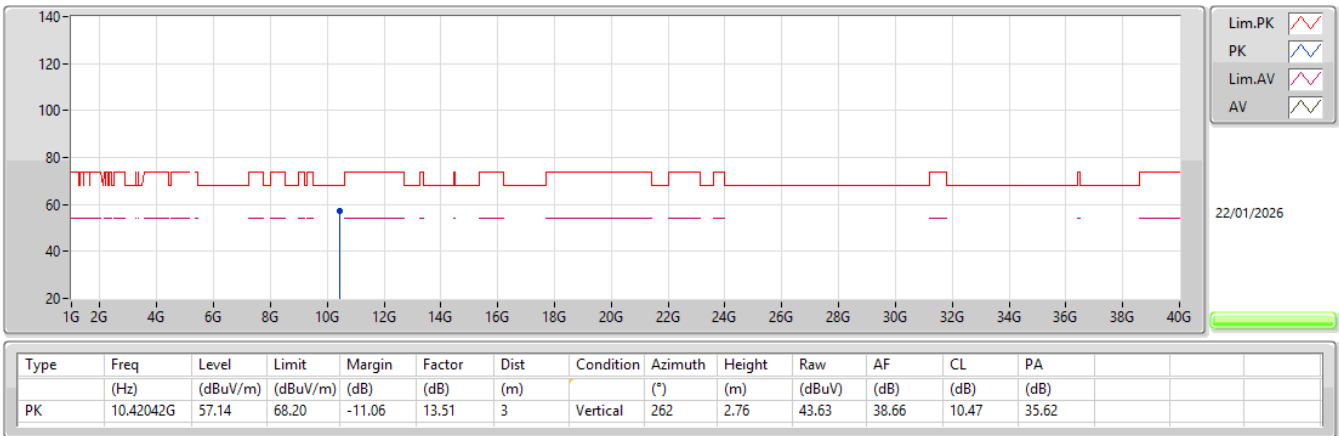
5210MHz_TX



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	5.141G	51.43	54.00	-2.57	6.23	3	Horizontal	334	1.50	45.20	33.38	8.06	35.21
AV	5.239G	90.99	Inf	-Inf	6.11	3	Horizontal	334	1.50	84.88	33.20	8.11	35.20
AV	5.353G	50.68	54.00	-3.32	6.02	3	Horizontal	334	1.50	44.66	33.10	8.10	35.18
PK	5.146G	63.98	74.00	-10.02	6.25	3	Horizontal	334	1.50	57.73	33.39	8.07	35.21
PK	5.246G	101.90	Inf	-Inf	6.11	3	Horizontal	334	1.50	95.79	33.20	8.11	35.20
PK	5.456G	60.99	74.00	-13.01	6.05	3	Horizontal	334	1.50	54.94	33.11	8.11	35.17

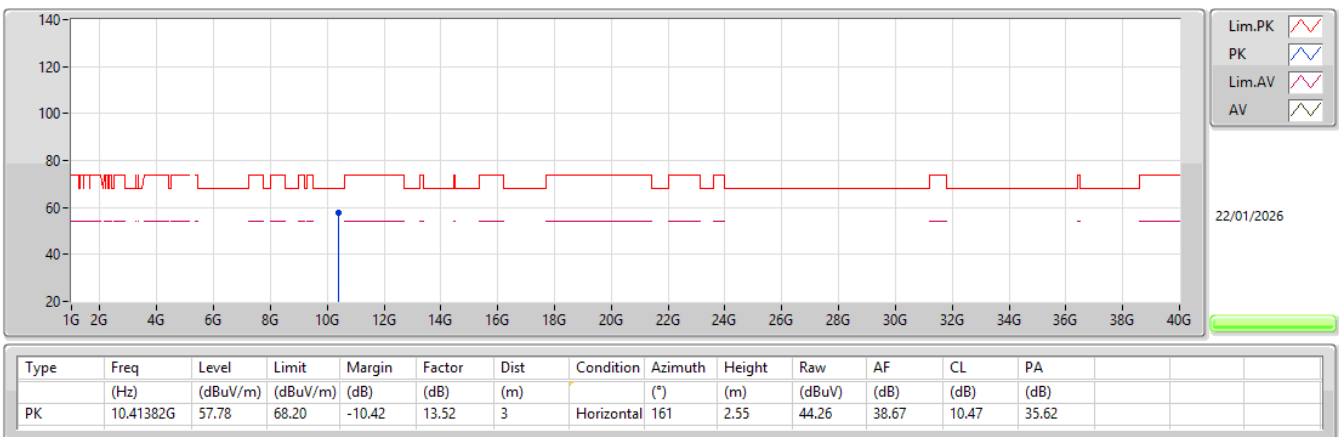
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5210MHz_TX



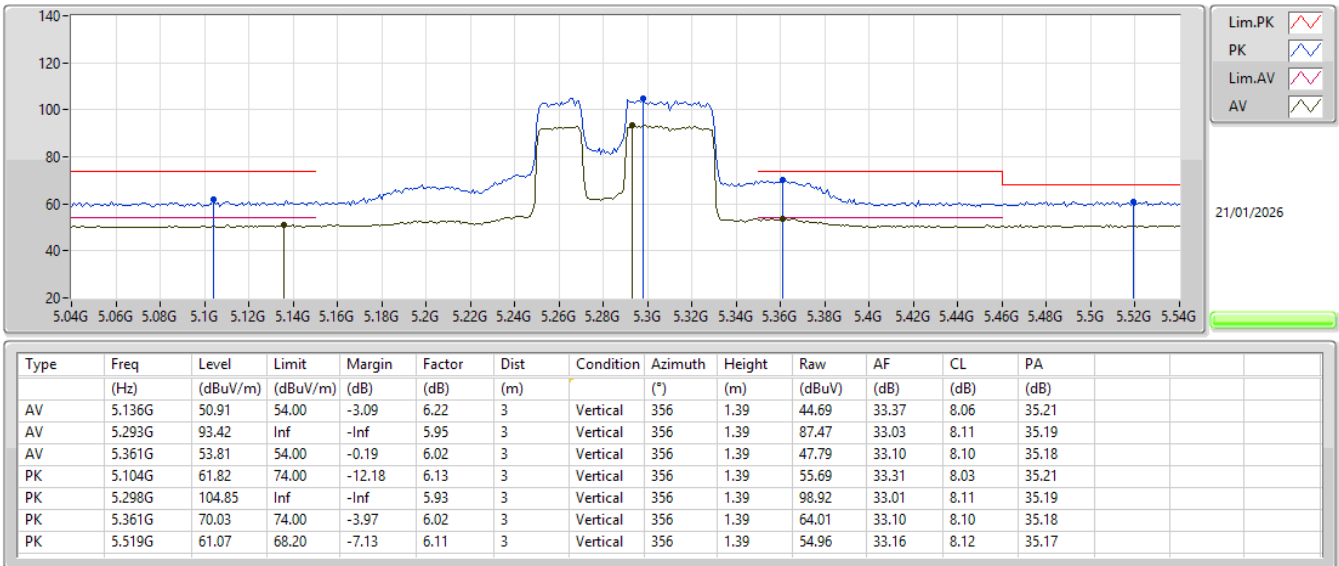
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5210MHz_TX



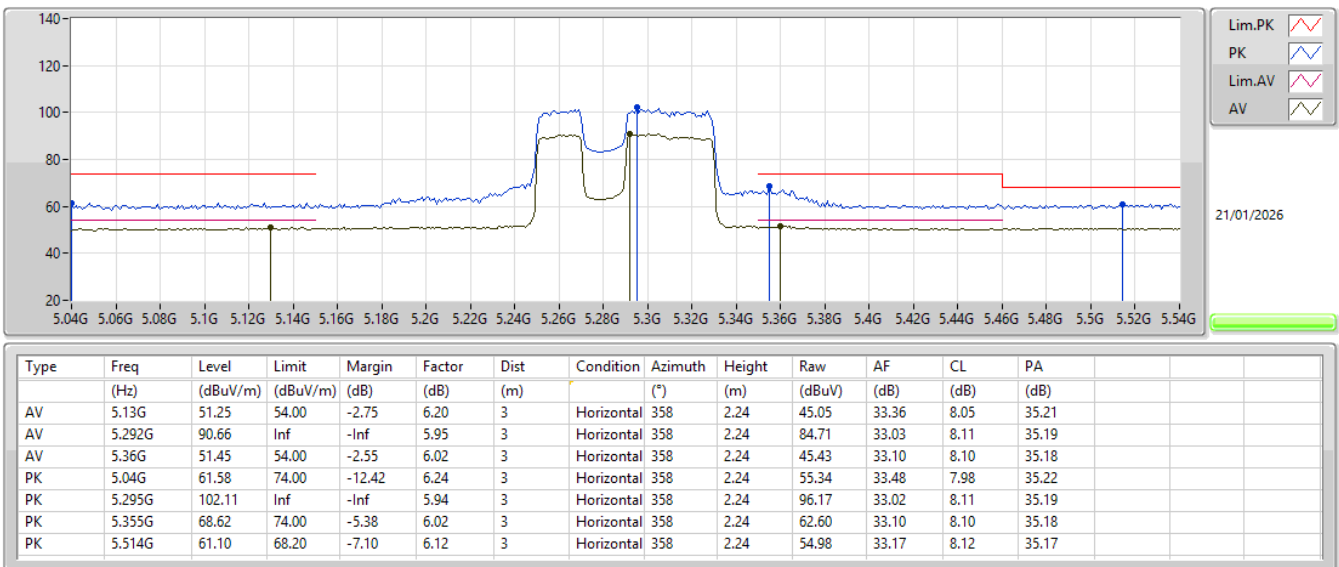
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5290MHz_TX



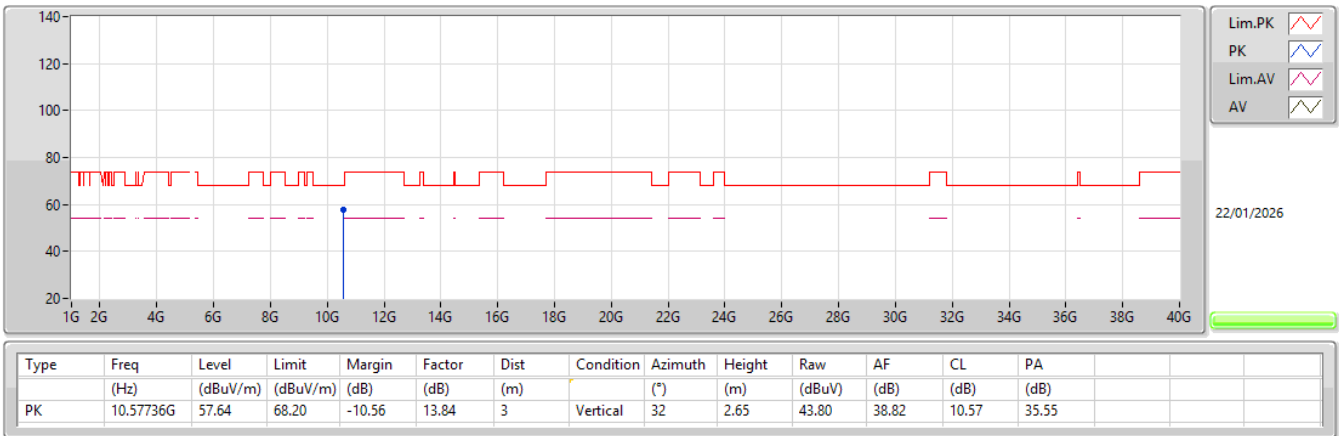
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_2TX

5290MHz_TX



5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_2TX

5290MHz_TX



5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_2TX

5290MHz_TX

