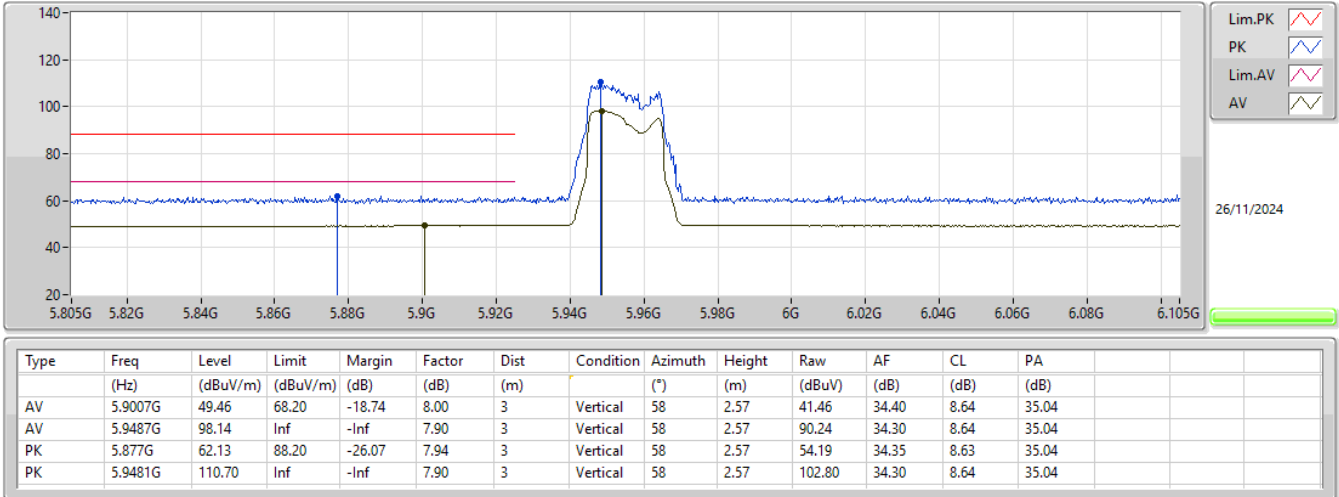




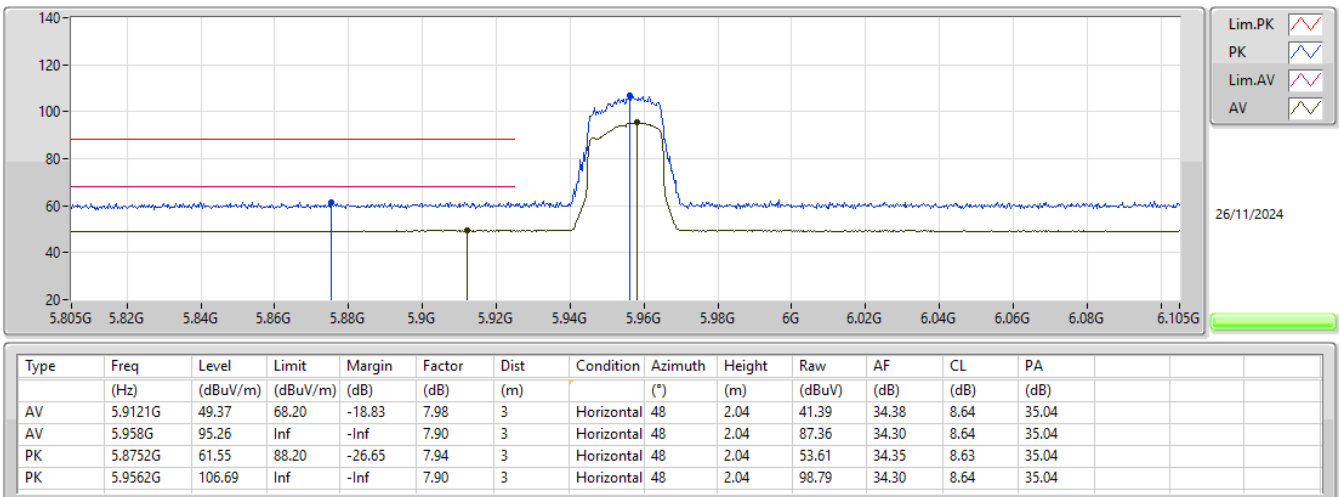
5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5955MHz_TX



5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

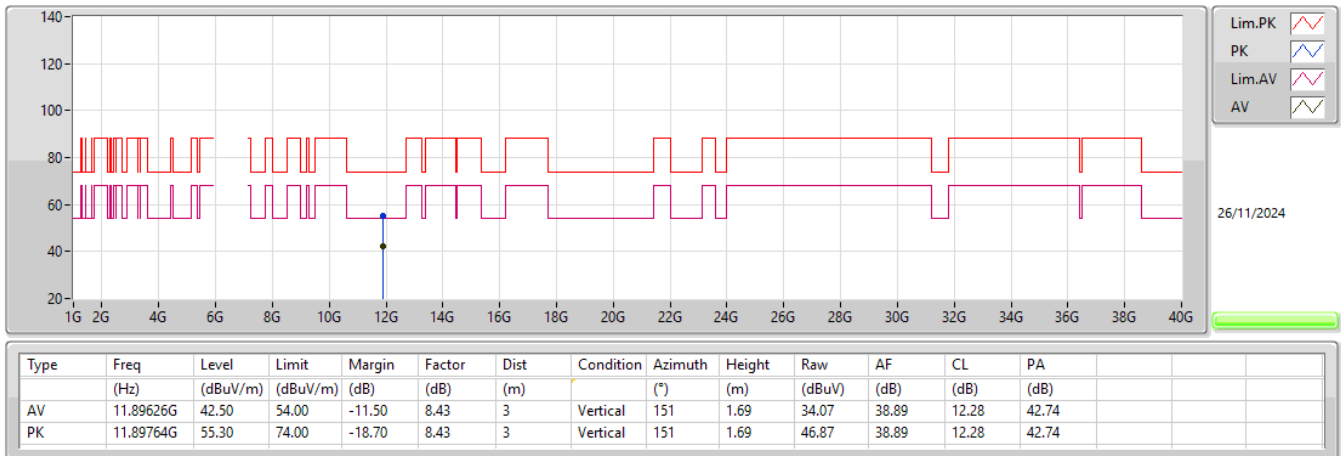
5955MHz_TX





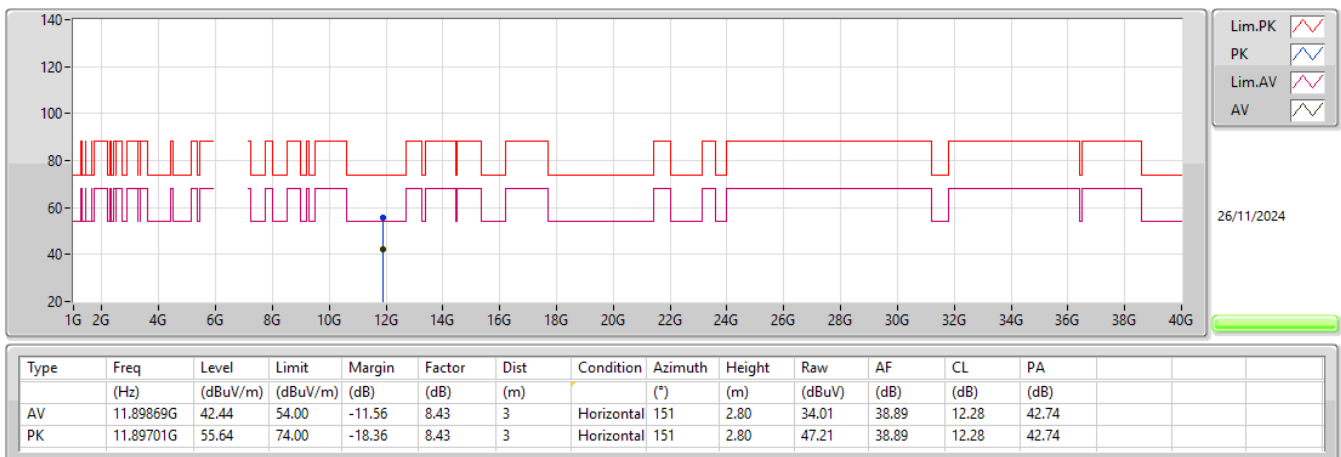
5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5955MHz_TX



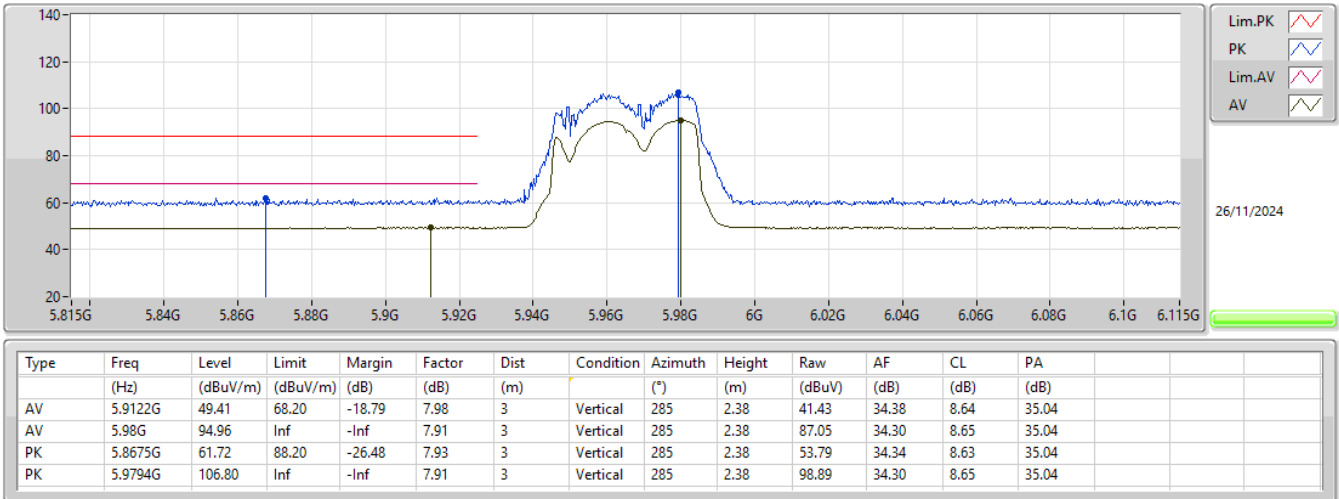
5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5955MHz_TX



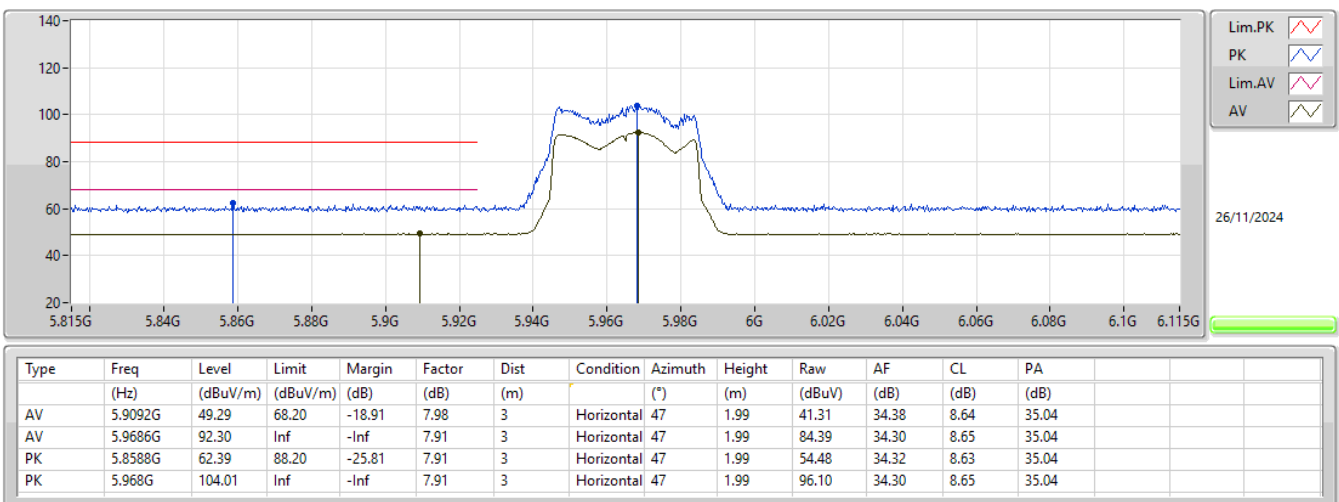
5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5965MHz_TX



5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

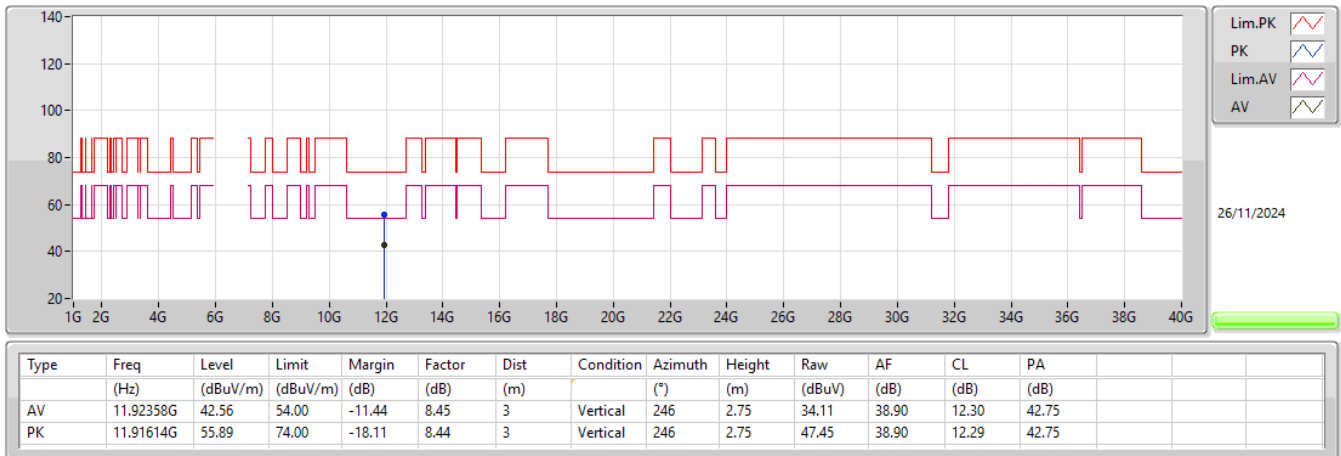
5965MHz_TX





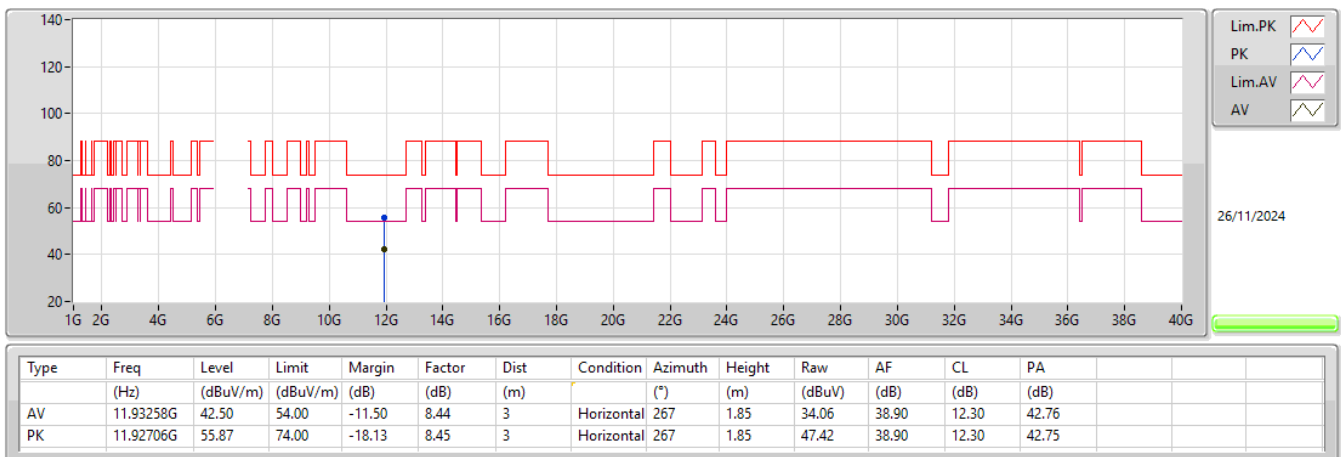
5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5965MHz_TX



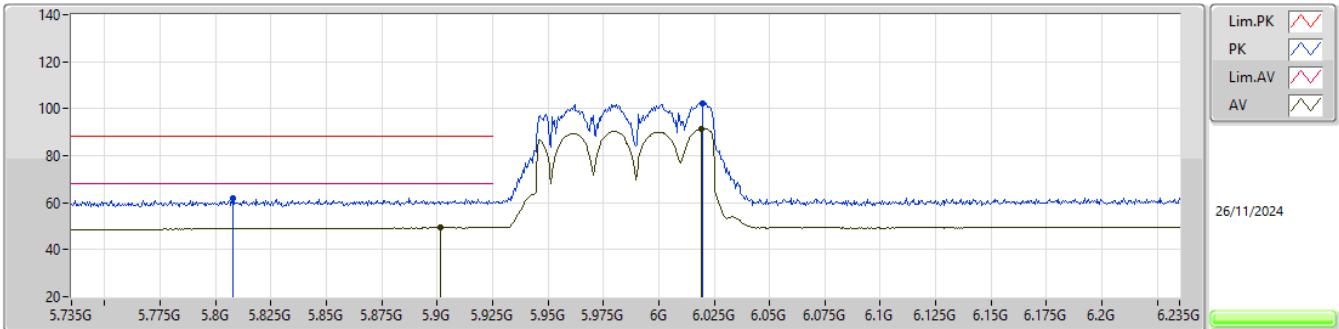
5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5965MHz_TX



5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX

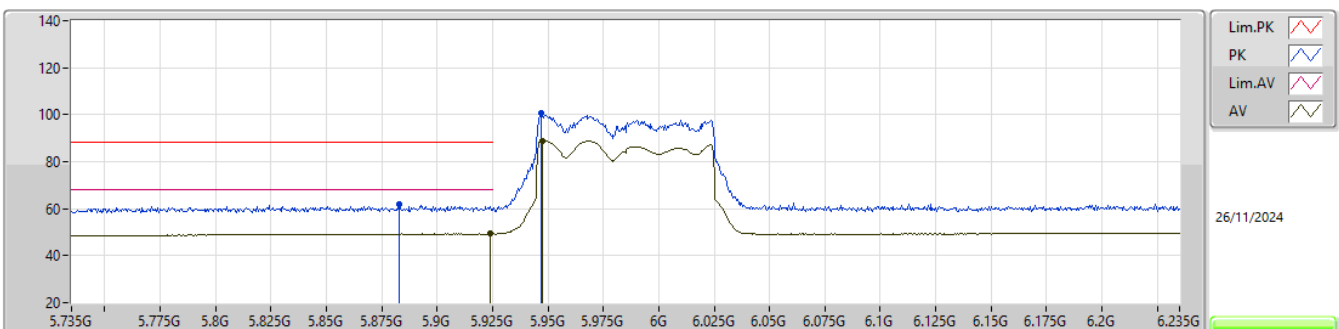
5985MHz_TX



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	5.9015G	49.46	68.20	-18.74	8.00	3	Vertical	295	2.44	41.46	34.40	8.64	35.04
AV	6.0195G	91.62	Inf	-Inf	7.91	3	Vertical	295	2.44	83.71	34.30	8.66	35.05
PK	5.808G	61.85	88.20	-26.35	7.80	3	Vertical	295	2.44	54.05	34.22	8.62	35.04
PK	6.02G	102.09	Inf	-Inf	7.91	3	Vertical	295	2.44	94.18	34.30	8.66	35.05

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5985MHz_TX

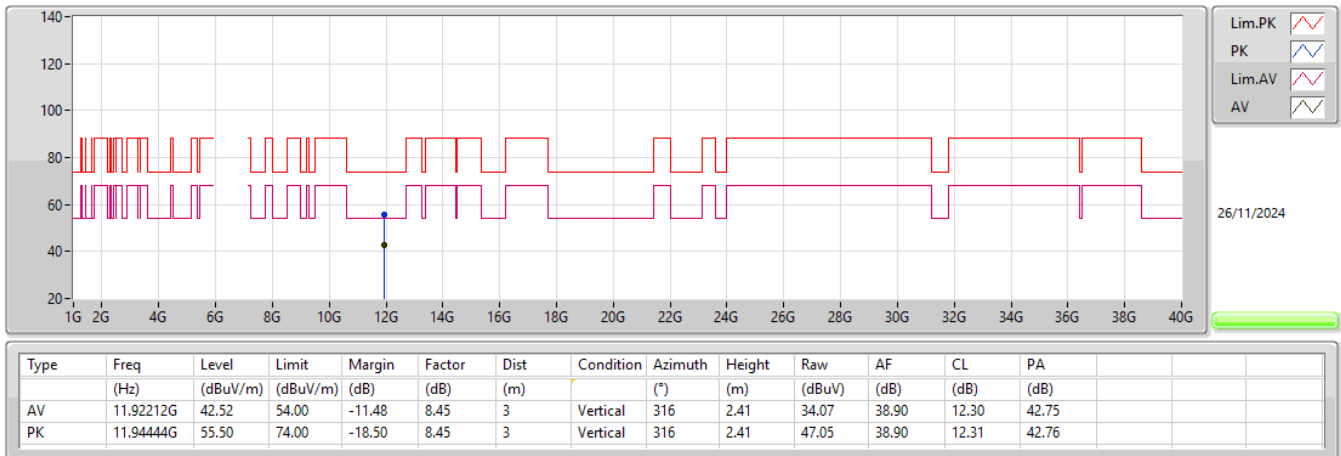


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.924G	49.31	68.20	-18.89	7.95	3	Horizontal	48	2.05	41.36	34.35	8.64	35.04
AV	5.9475G	88.78	Inf	-Inf	7.90	3	Horizontal	48	2.05	80.88	34.30	8.64	35.04
PK	5.883G	61.98	88.20	-26.22	7.96	3	Horizontal	48	2.05	54.02	34.37	8.63	35.04
PK	5.947G	100.54	Inf	-Inf	7.91	3	Horizontal	48	2.05	92.63	34.31	8.64	35.04



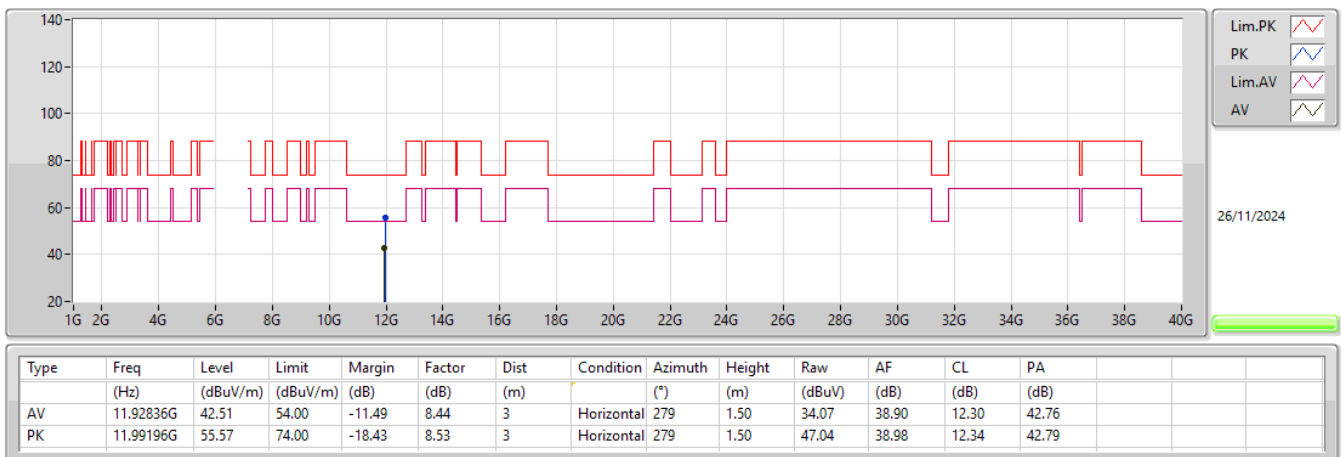
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5985MHz_TX



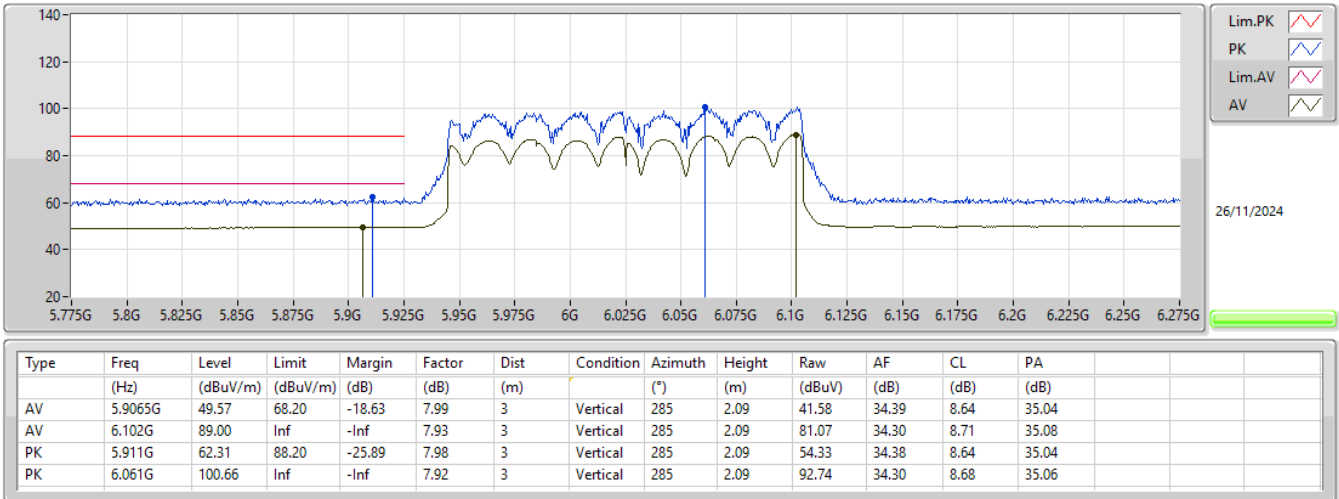
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5985MHz_TX



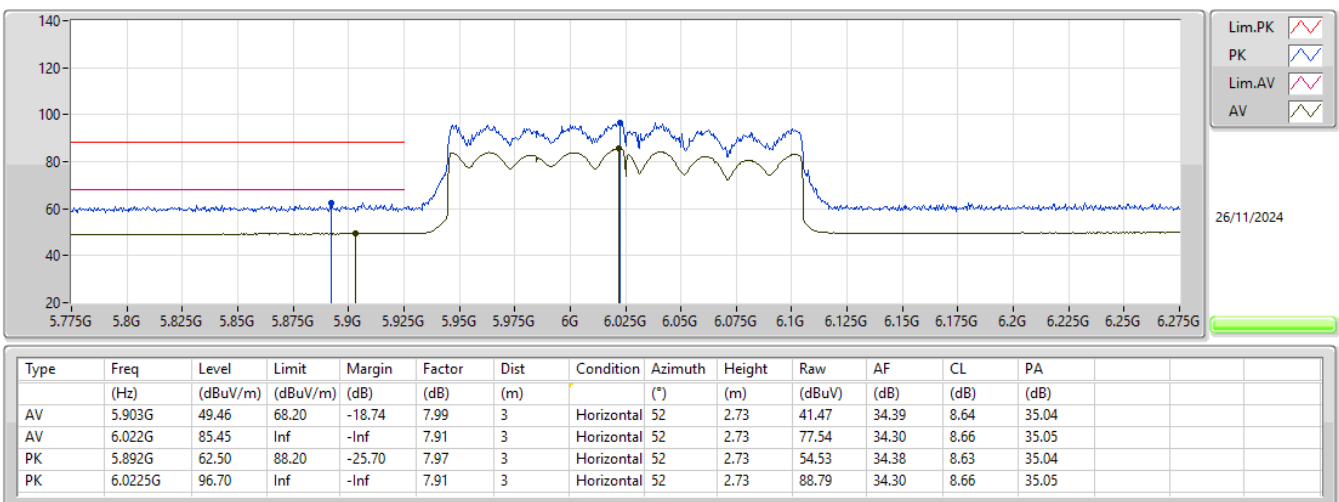
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX

6025MHz_TX



5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX

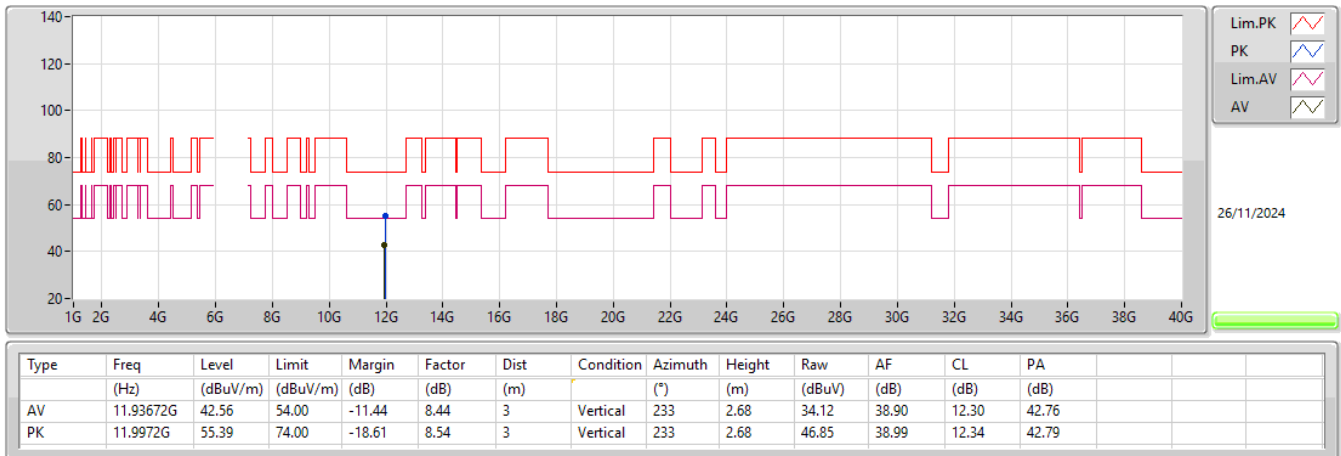
6025MHz_TX





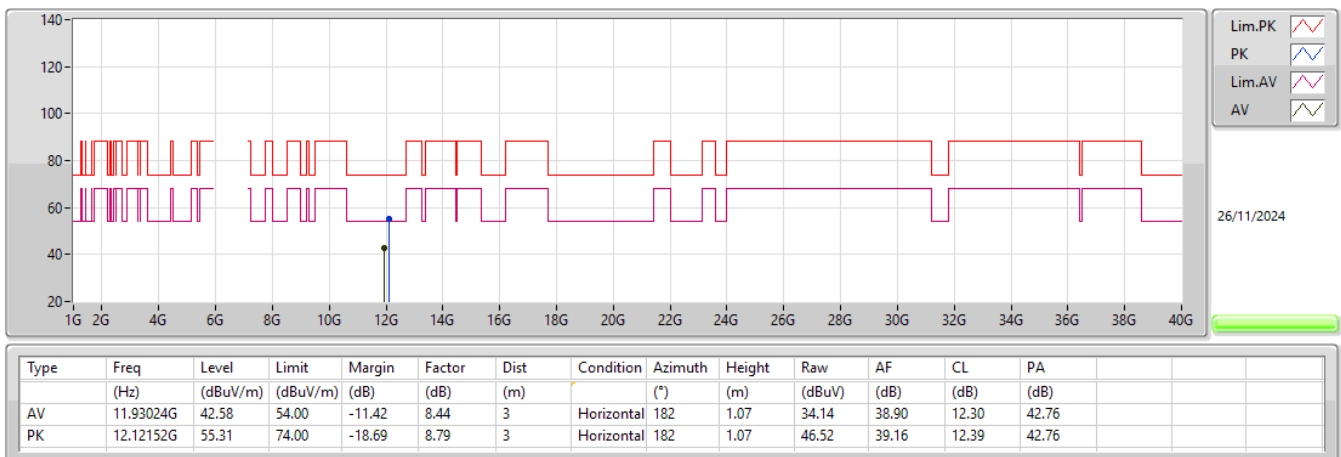
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX

6025MHz_TX



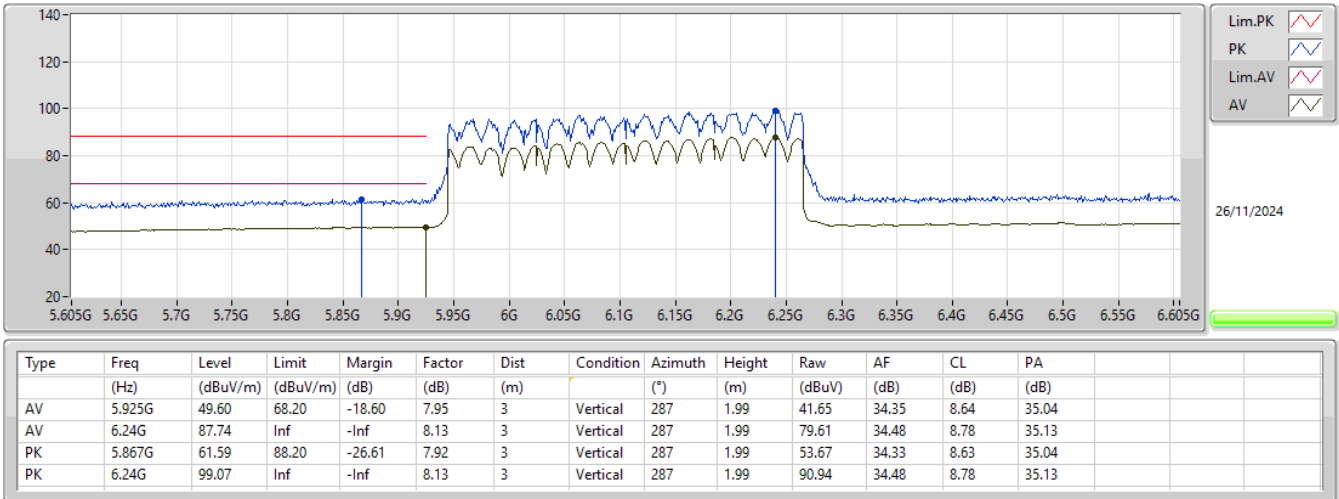
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX

6025MHz_TX



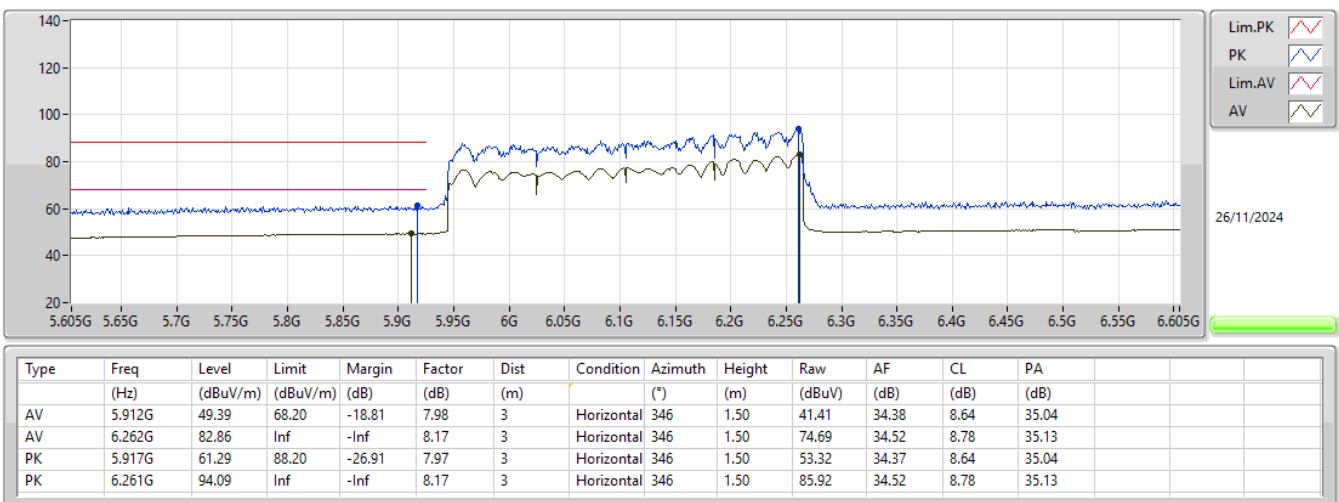
5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX

6105MHz_TX



5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX

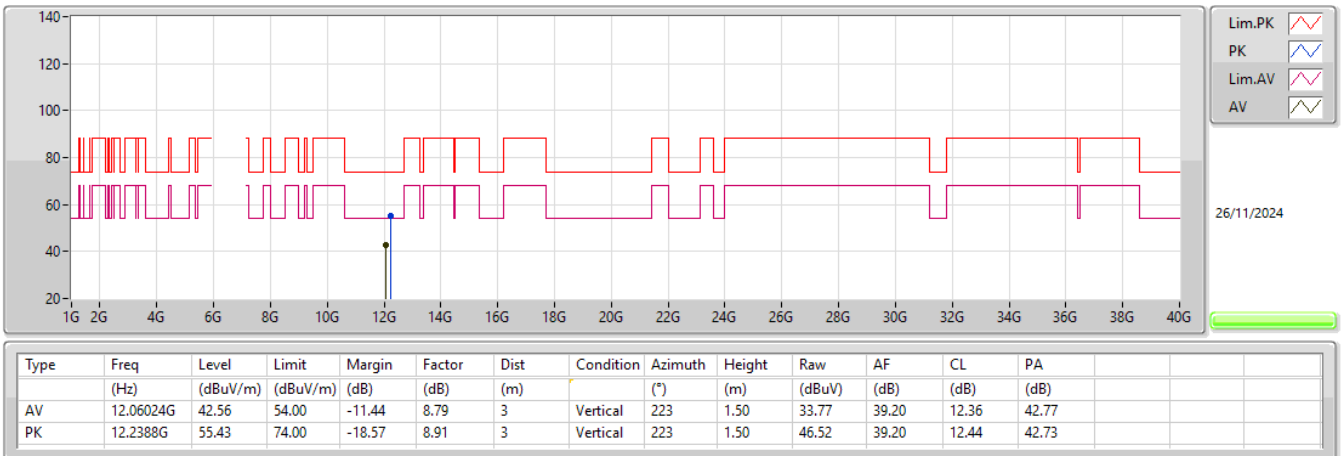
6105MHz_TX





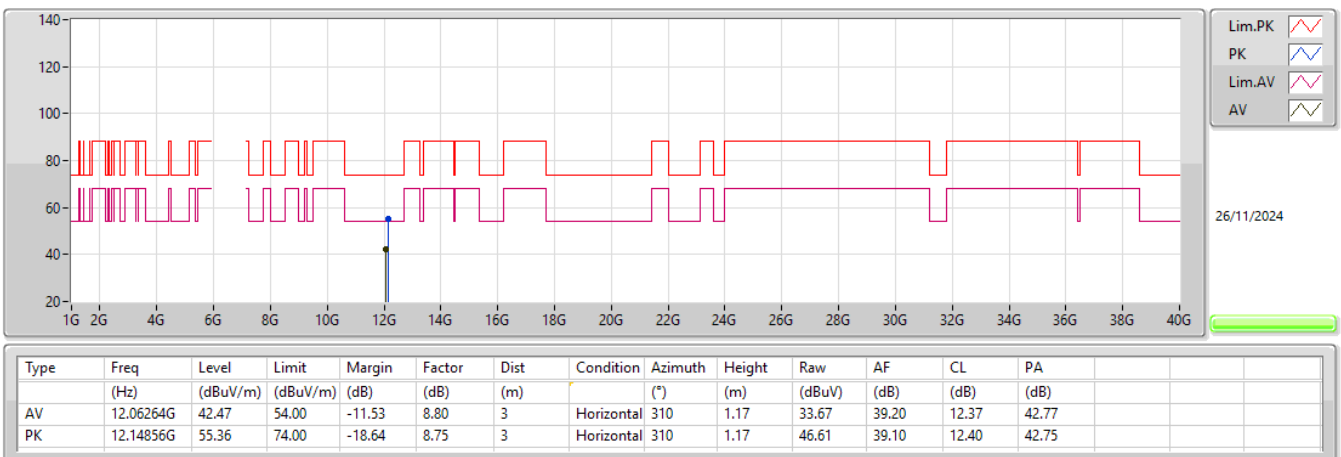
5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX

6105MHz_TX



5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX

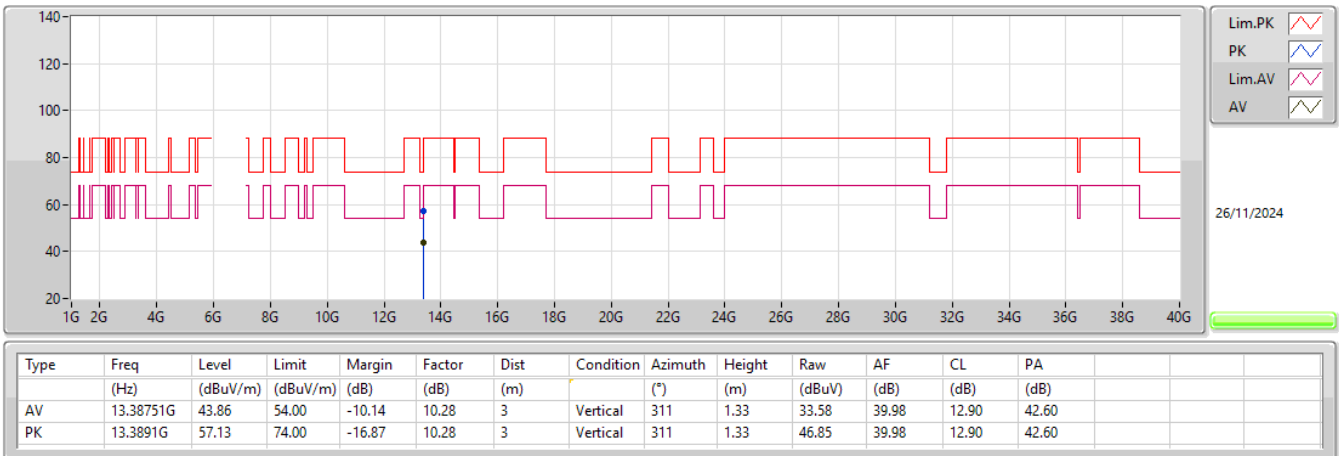
6105MHz_TX





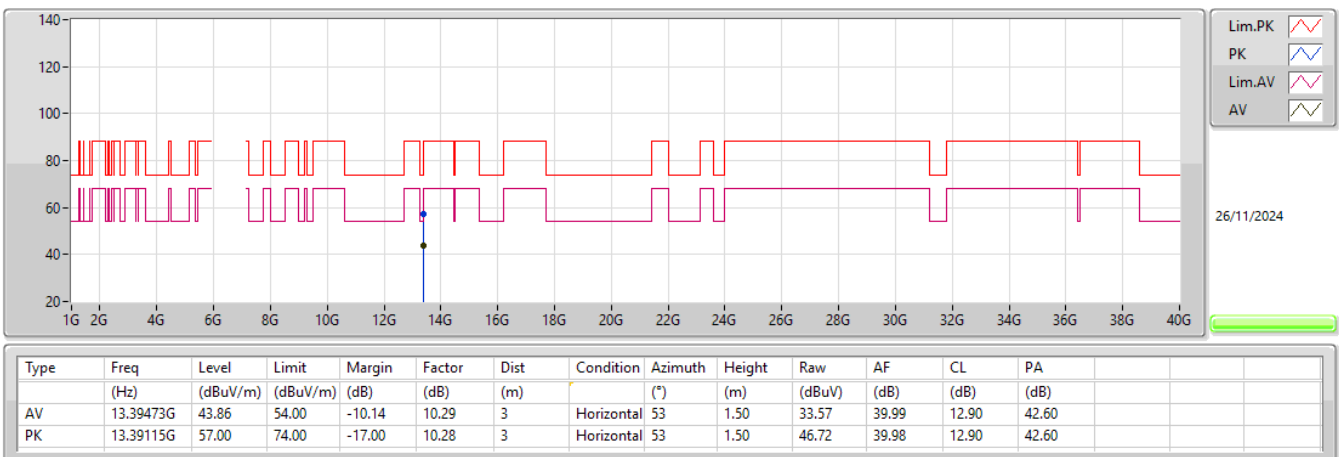
6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6695MHz_TX



6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

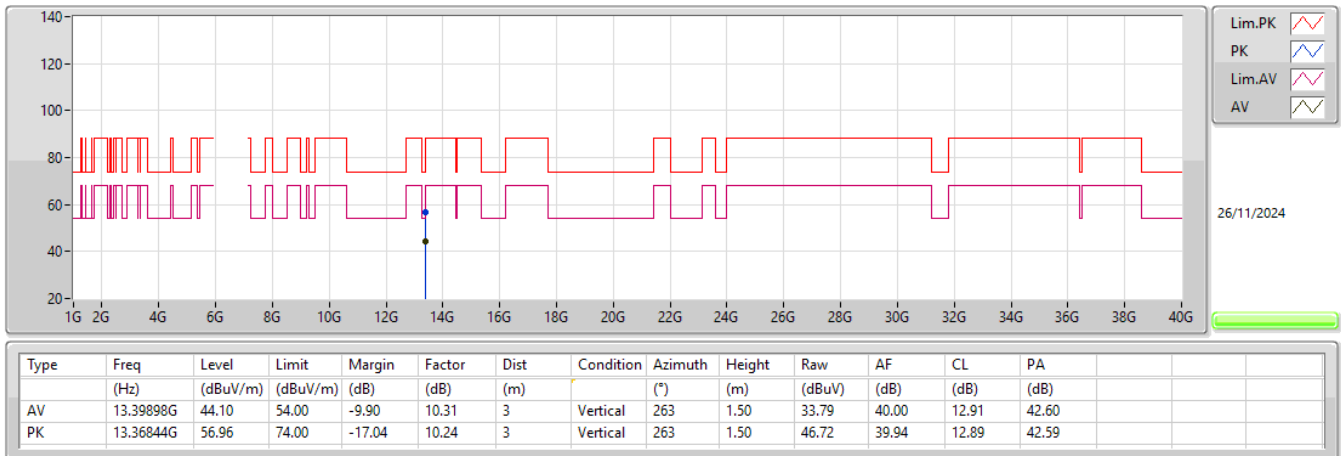
6695MHz_TX





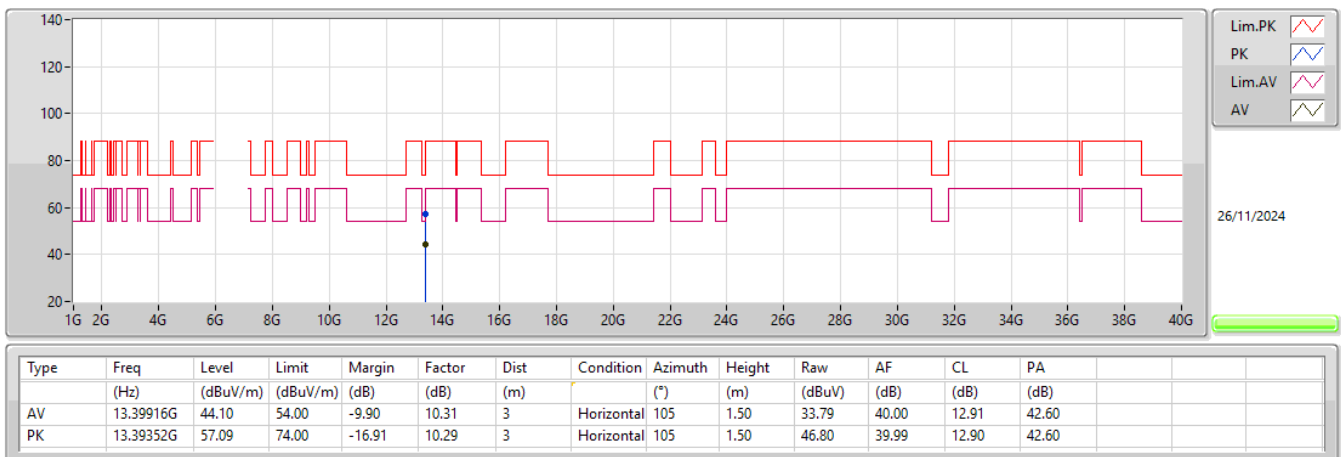
6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6685MHz_TX



6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

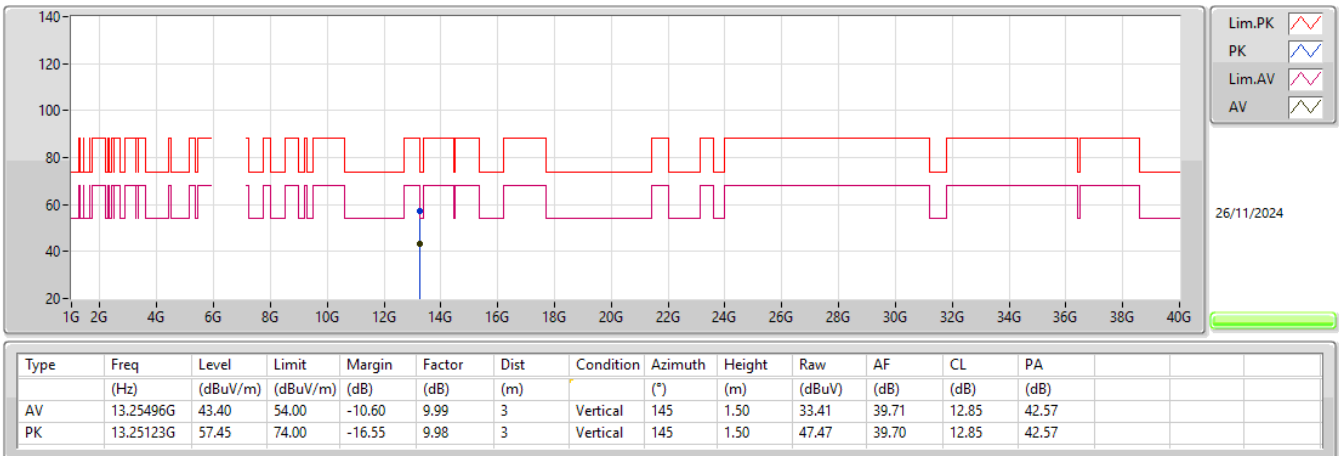
6685MHz_TX





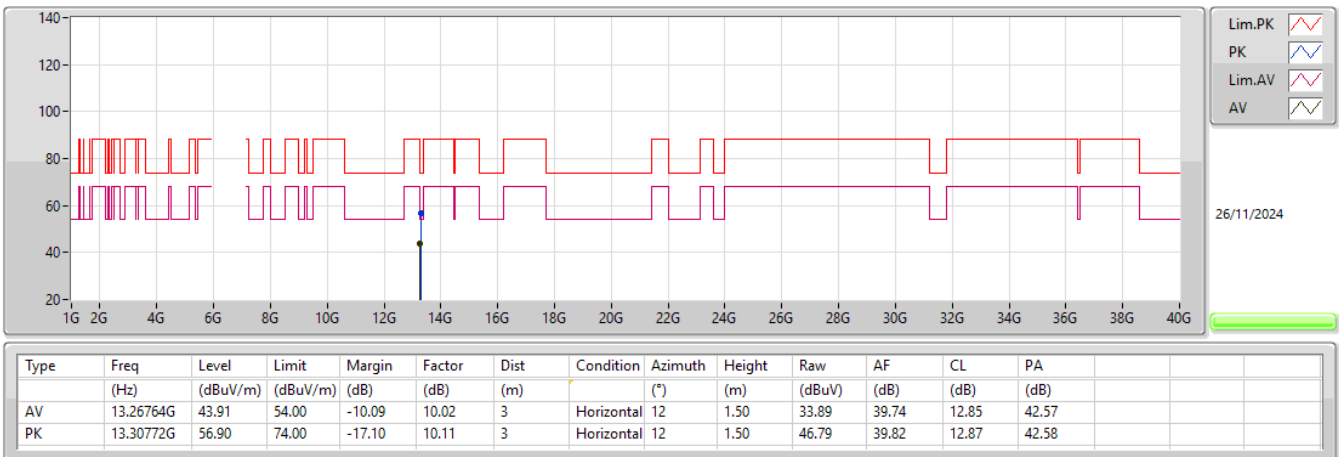
6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX

6625MHz_TX



6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX

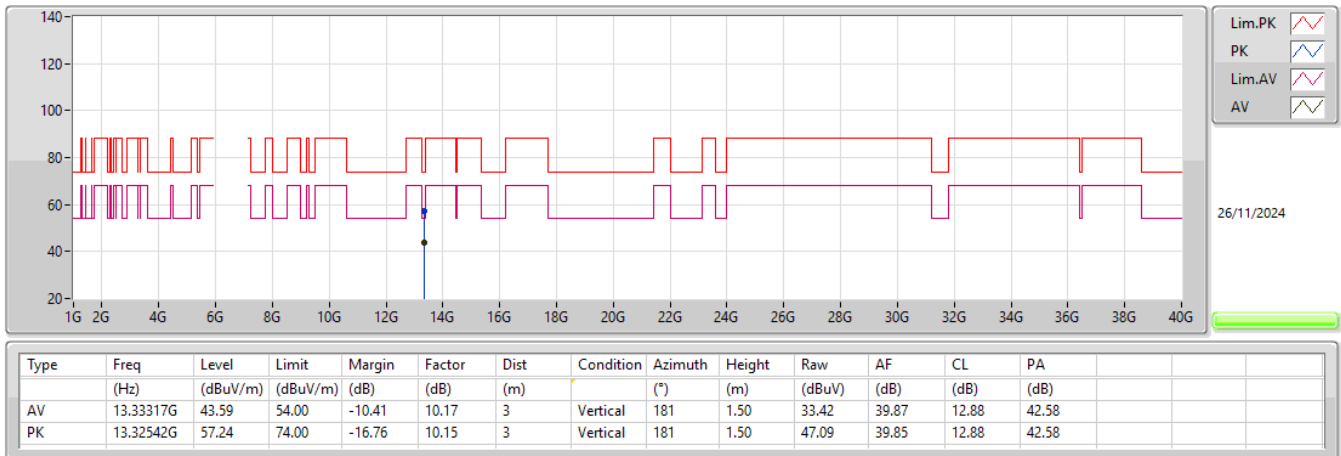
6625MHz_TX





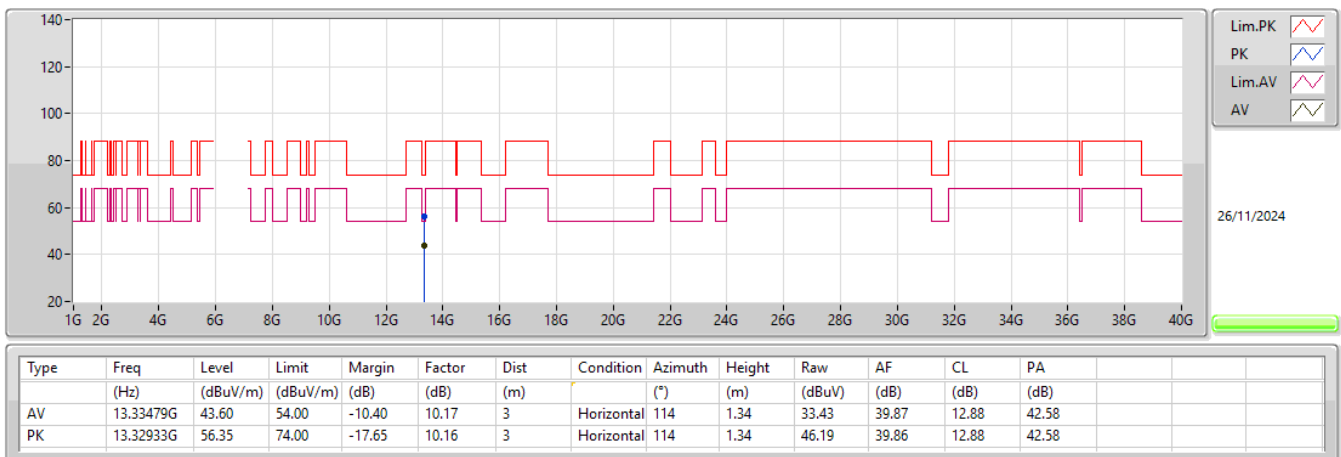
6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_2TX

6665MHz_TX



6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_2TX

6665MHz_TX





Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT320_Nss1,(MCS0)_2TX	Pass	QP	30.17M	36.29	40.00	-3.71	3	Vertical	309	1.35

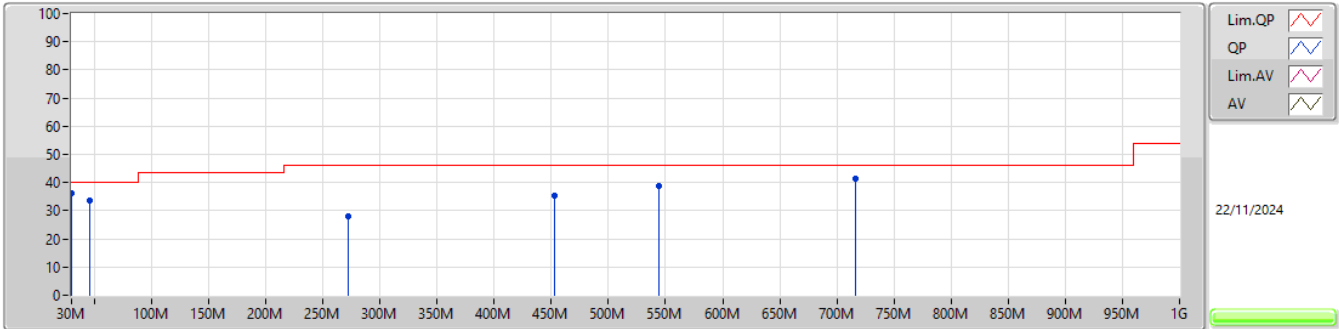


Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6105MHz_PoE	Pass	PK	45.52M	33.79	40.00	-6.21	3	Vertical	360	1.00
6105MHz_PoE	Pass	PK	272.5M	28.18	46.00	-17.82	3	Vertical	360	1.00
6105MHz_PoE	Pass	PK	452.92M	35.41	46.00	-10.59	3	Vertical	360	1.00
6105MHz_PoE	Pass	PK	544.1M	38.72	46.00	-7.28	3	Vertical	360	1.00
6105MHz_PoE	Pass	PK	716.76M	41.26	46.00	-4.74	3	Vertical	360	1.00
6105MHz_PoE	Pass	QP	30.17M	36.29	40.00	-3.71	3	Vertical	309	1.35
6105MHz_PoE	Pass	PK	30M	27.36	40.00	-12.64	3	Horizontal	0	1.00
6105MHz_PoE	Pass	PK	76.56M	24.69	40.00	-15.31	3	Horizontal	0	1.00
6105MHz_PoE	Pass	PK	272.5M	32.04	46.00	-13.96	3	Horizontal	0	1.00
6105MHz_PoE	Pass	PK	390.84M	35.36	46.00	-10.64	3	Horizontal	0	1.00
6105MHz_PoE	Pass	PK	546.04M	32.47	46.00	-13.53	3	Horizontal	0	1.00
6105MHz_PoE	Pass	PK	709M	37.95	46.00	-8.05	3	Horizontal	0	1.00

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX

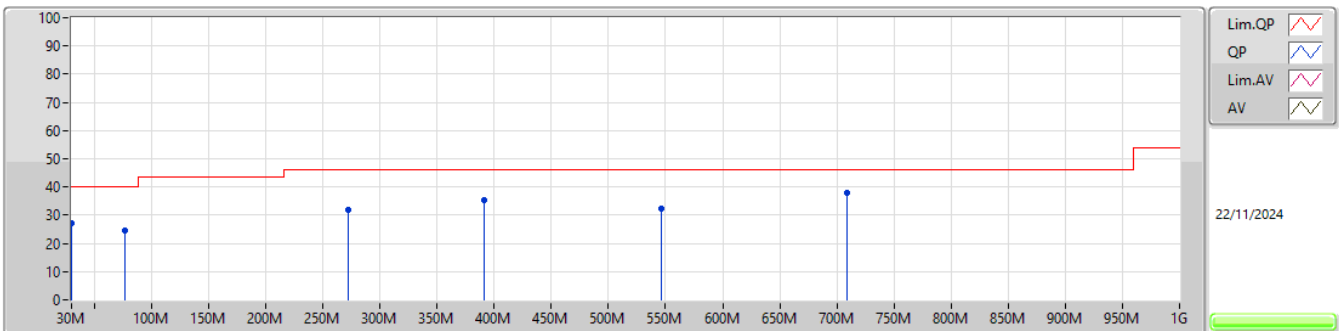
6105MHz_PoE



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	45.52M	33.79	40.00	-6.21	-26.92	3	Vertical	360	1.00	60.71	16.89	0.78	44.59
PK	272.5M	28.18	46.00	-17.82	-23.43	3	Vertical	360	1.00	51.61	19.06	1.90	44.39
PK	452.92M	35.41	46.00	-10.59	-18.37	3	Vertical	360	1.00	53.78	23.25	2.41	44.03
PK	544.1M	38.72	46.00	-7.28	-16.20	3	Vertical	360	1.00	54.92	25.05	2.70	43.95
PK	716.76M	41.26	46.00	-4.74	-13.55	3	Vertical	360	1.00	54.81	27.29	3.07	43.91
QP	30.17M	36.29	40.00	-3.71	-18.96	3	Vertical	309	1.35	55.25	24.58	0.78	44.32

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX

6105MHz_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	30M	27.36	40.00	-12.64	-18.87	3	Horizontal	0	1.00	46.23	24.67	0.78	44.32
PK	76.56M	24.69	40.00	-15.31	-30.58	3	Horizontal	0	1.00	55.27	13.08	1.04	44.70
PK	272.5M	32.04	46.00	-13.96	-23.43	3	Horizontal	0	1.00	55.47	19.06	1.90	44.39
PK	390.84M	35.36	46.00	-10.64	-20.27	3	Horizontal	0	1.00	55.63	21.60	2.25	44.12
PK	546.04M	32.47	46.00	-13.53	-15.92	3	Horizontal	0	1.00	48.39	25.32	2.71	43.95
PK	709M	37.95	46.00	-8.05	-13.86	3	Horizontal	0	1.00	51.81	27.00	3.06	43.92



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	AV	11.89665G	42.21	54.00	-11.79	3	Vertical	353	1.15
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	AV	11.93366G	42.49	54.00	-11.51	3	Vertical	7	2.57
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	AV	11.92476G	42.47	54.00	-11.53	3	Horizontal	22	2.99
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	AV	12.05844G	42.42	54.00	-11.58	3	Vertical	51	1.97
802.11be EHT320_Nss1,(MCS0)_2TX	Pass	AV	12.07176G	42.45	54.00	-11.55	3	Vertical	266	1.50
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	AV	13.3997G	43.90	54.00	-10.10	3	Horizontal	84	1.50
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	AV	13.39748G	44.04	54.00	-9.96	3	Horizontal	350	1.50
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	AV	13.26776G	43.81	54.00	-10.19	3	Vertical	360	2.22
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	AV	13.33802G	43.63	54.00	-10.37	3	Vertical	163	1.72



RSE TX above 1GHz_Non-Beamforming_Radio 2_Full RU_O-435E Appendix E.18

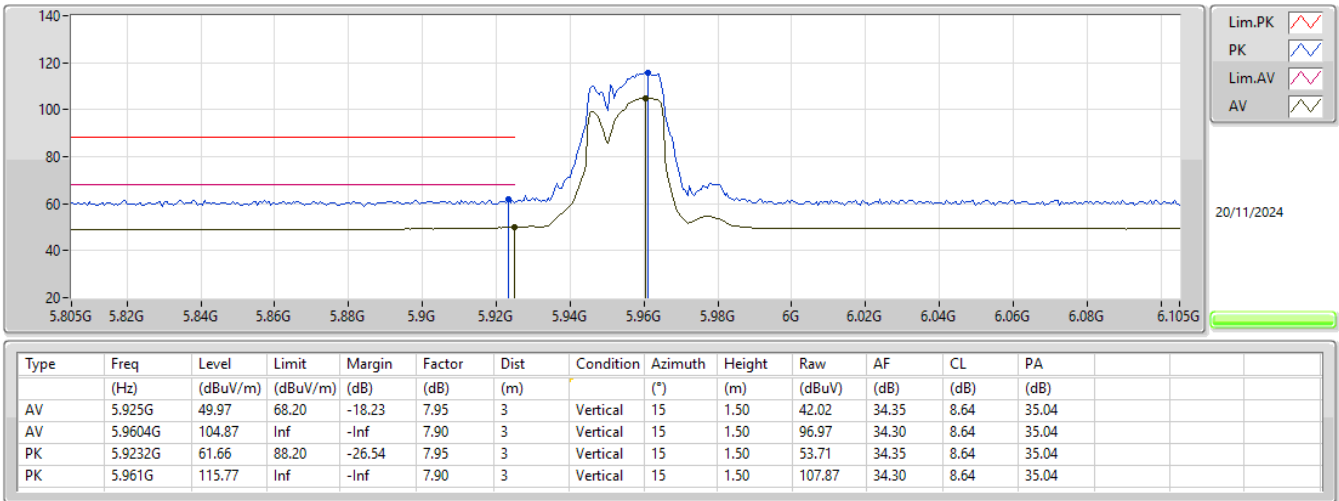
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	AV	5.925G	49.97	68.20	-18.23	3	Vertical	15	1.50
5955MHz	Pass	AV	5.9604G	104.87	Inf	-Inf	3	Vertical	15	1.50
5955MHz	Pass	PK	5.9232G	61.66	88.20	-26.54	3	Vertical	15	1.50
5955MHz	Pass	PK	5.961G	115.77	Inf	-Inf	3	Vertical	15	1.50
5955MHz	Pass	AV	11.89665G	42.21	54.00	-11.79	3	Vertical	353	1.15
5955MHz	Pass	PK	11.90367G	55.44	74.00	-18.56	3	Vertical	353	1.15
5955MHz	Pass	AV	11.89605G	42.19	54.00	-11.81	3	Horizontal	32	2.10
5955MHz	Pass	PK	11.91264G	55.48	74.00	-18.52	3	Horizontal	32	2.10
6195MHz	Pass	AV	12.37965G	41.81	54.00	-12.19	3	Vertical	111	2.82
6195MHz	Pass	PK	12.37743G	54.75	74.00	-19.25	3	Vertical	111	2.82
6195MHz	Pass	AV	12.37998G	41.80	54.00	-12.20	3	Horizontal	0	1.50
6195MHz	Pass	PK	12.38766G	55.23	74.00	-18.77	3	Horizontal	0	1.50
6415MHz	Pass	AV	12.84482G	43.59	68.20	-24.61	3	Vertical	217	1.50
6415MHz	Pass	PK	12.84155G	56.68	88.20	-31.52	3	Vertical	217	1.50
6415MHz	Pass	AV	12.82997G	43.65	68.20	-24.55	3	Horizontal	43	1.54
6415MHz	Pass	PK	12.82595G	56.98	88.20	-31.22	3	Horizontal	43	1.54
6535MHz	Pass	AV	13.07654G	43.31	68.20	-24.89	3	Vertical	223	1.33
6535MHz	Pass	PK	13.07564G	57.05	88.20	-31.15	3	Vertical	223	1.33
6535MHz	Pass	AV	13.0778G	43.30	68.20	-24.90	3	Horizontal	97	1.01
6535MHz	Pass	PK	13.07789G	56.44	88.20	-31.76	3	Horizontal	97	1.01
6695MHz	Pass	AV	13.39996G	43.88	54.00	-10.12	3	Vertical	107	1.50
6695MHz	Pass	PK	13.39844G	57.73	74.00	-16.27	3	Vertical	107	1.50
6695MHz	Pass	AV	13.3997G	43.90	54.00	-10.10	3	Horizontal	84	1.50
6695MHz	Pass	PK	13.39782G	57.06	74.00	-16.94	3	Horizontal	84	1.50
6855MHz	Pass	AV	13.70409G	43.78	68.20	-24.42	3	Vertical	36	2.70
6855MHz	Pass	PK	13.71489G	56.52	88.20	-31.68	3	Vertical	36	2.70
6855MHz	Pass	AV	13.69962G	43.78	68.20	-24.42	3	Horizontal	82	1.50
6855MHz	Pass	PK	13.70388G	57.68	88.20	-30.52	3	Horizontal	82	1.50
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	AV	5.9176G	50.68	68.20	-17.52	3	Vertical	18	1.50
5965MHz	Pass	AV	5.9518G	100.92	Inf	-Inf	3	Vertical	18	1.50
5965MHz	Pass	PK	5.9176G	62.95	88.20	-25.25	3	Vertical	18	1.50
5965MHz	Pass	PK	5.95G	112.62	Inf	-Inf	3	Vertical	18	1.50
5965MHz	Pass	AV	11.93366G	42.49	54.00	-11.51	3	Vertical	7	2.57
5965MHz	Pass	PK	11.9213G	55.20	74.00	-18.80	3	Vertical	7	2.57
5965MHz	Pass	AV	11.93G	42.46	54.00	-11.54	3	Horizontal	310	1.50
5965MHz	Pass	PK	11.9036G	55.34	74.00	-18.66	3	Horizontal	310	1.50
6205MHz	Pass	AV	12.4277G	42.06	54.00	-11.94	3	Vertical	98	1.50
6205MHz	Pass	PK	12.39968G	55.87	74.00	-18.13	3	Vertical	98	1.50
6205MHz	Pass	AV	12.4307G	42.05	54.00	-11.95	3	Horizontal	206	2.80
6205MHz	Pass	PK	12.43718G	56.26	74.00	-17.74	3	Horizontal	206	2.80
6405MHz	Pass	AV	12.8388G	43.53	68.20	-24.67	3	Vertical	180	1.50
6405MHz	Pass	PK	12.83868G	56.86	88.20	-31.34	3	Vertical	180	1.50
6405MHz	Pass	AV	12.83952G	43.55	68.20	-24.65	3	Horizontal	217	1.83
6405MHz	Pass	PK	12.8379G	56.60	88.20	-31.60	3	Horizontal	217	1.83
6565MHz	Pass	AV	13.1039G	43.57	68.20	-24.63	3	Vertical	343	1.50
6565MHz	Pass	PK	13.15568G	56.65	88.20	-31.55	3	Vertical	343	1.50
6565MHz	Pass	AV	13.10258G	43.58	68.20	-24.62	3	Horizontal	159	1.50
6565MHz	Pass	PK	13.11122G	56.71	88.20	-31.49	3	Horizontal	159	1.50
6685MHz	Pass	AV	13.39838G	44.02	54.00	-9.98	3	Vertical	109	1.61
6685MHz	Pass	PK	13.38212G	57.03	74.00	-16.97	3	Vertical	109	1.61
6685MHz	Pass	AV	13.39748G	44.04	54.00	-9.96	3	Horizontal	350	1.50
6685MHz	Pass	PK	13.37366G	56.98	74.00	-17.02	3	Horizontal	350	1.50
6845MHz	Pass	AV	13.69786G	43.93	68.20	-24.27	3	Vertical	190	2.79
6845MHz	Pass	PK	13.69534G	57.56	88.20	-30.64	3	Vertical	190	2.79
6845MHz	Pass	AV	13.69762G	43.94	68.20	-24.26	3	Horizontal	0	1.62
6845MHz	Pass	PK	13.70674G	57.40	88.20	-30.80	3	Horizontal	0	1.62
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	AV	5.925G	51.15	68.20	-17.05	3	Vertical	13	1.49
5985MHz	Pass	AV	6.009G	98.27	Inf	-Inf	3	Vertical	13	1.49

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5985MHz	Pass	PK	5.913G	62.95	88.20	-25.25	3	Vertical	13	1.49
5985MHz	Pass	PK	6.009G	110.69	Inf	-Inf	3	Vertical	13	1.49
5985MHz	Pass	AV	11.93136G	42.45	54.00	-11.55	3	Vertical	0	1.50
5985MHz	Pass	PK	11.98296G	55.72	74.00	-18.28	3	Vertical	0	1.50
5985MHz	Pass	AV	11.92476G	42.47	54.00	-11.53	3	Horizontal	22	2.99
5985MHz	Pass	PK	11.9658G	55.88	74.00	-18.12	3	Horizontal	22	2.99
6225MHz	Pass	AV	12.48288G	42.22	54.00	-11.78	3	Vertical	31	1.50
6225MHz	Pass	PK	12.47328G	54.86	74.00	-19.14	3	Vertical	31	1.50
6225MHz	Pass	AV	12.48288G	42.24	54.00	-11.76	3	Horizontal	301	1.50
6225MHz	Pass	PK	12.40092G	55.81	74.00	-18.19	3	Horizontal	301	1.50
6385MHz	Pass	AV	12.82016G	43.52	68.20	-24.68	3	Vertical	255	1.00
6385MHz	Pass	PK	12.74648G	56.48	88.20	-31.72	3	Vertical	255	1.00
6385MHz	Pass	AV	12.81968G	43.51	68.20	-24.69	3	Horizontal	269	2.98
6385MHz	Pass	PK	12.77936G	56.77	88.20	-31.43	3	Horizontal	269	2.98
6625MHz	Pass	AV	13.26776G	43.81	54.00	-10.19	3	Vertical	360	2.22
6625MHz	Pass	PK	13.3022G	56.69	74.00	-17.31	3	Vertical	360	2.22
6625MHz	Pass	AV	13.25972G	43.55	54.00	-10.45	3	Horizontal	201	1.40
6625MHz	Pass	PK	13.2569G	55.90	74.00	-18.10	3	Horizontal	201	1.40
6705MHz	Pass	AV	13.41026G	44.00	68.20	-24.20	3	Vertical	31	1.50
6705MHz	Pass	PK	13.4073G	57.15	88.20	-31.05	3	Vertical	31	1.50
6705MHz	Pass	AV	13.40628G	44.13	68.20	-24.07	3	Horizontal	208	1.83
6705MHz	Pass	PK	13.44144G	57.56	88.20	-30.64	3	Horizontal	208	1.83
6785MHz	Pass	AV	13.534G	44.25	68.20	-23.95	3	Vertical	356	2.95
6785MHz	Pass	PK	13.5376G	57.67	88.20	-30.53	3	Vertical	356	2.95
6785MHz	Pass	AV	13.53472G	44.25	68.20	-23.95	3	Horizontal	293	1.57
6785MHz	Pass	PK	13.52884G	57.05	88.20	-31.15	3	Horizontal	293	1.57
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	AV	5.912G	50.15	68.20	-18.05	3	Vertical	13	1.50
6025MHz	Pass	AV	6.028G	94.95	Inf	-Inf	3	Vertical	13	1.50
6025MHz	Pass	PK	5.908G	62.36	88.20	-25.84	3	Vertical	13	1.50
6025MHz	Pass	PK	5.988G	107.33	Inf	-Inf	3	Vertical	13	1.50
6025MHz	Pass	AV	12.05844G	42.42	54.00	-11.58	3	Vertical	51	1.97
6025MHz	Pass	PK	12.05996G	55.32	74.00	-18.68	3	Vertical	51	1.97
6025MHz	Pass	AV	12.04672G	42.36	54.00	-11.64	3	Horizontal	203	2.33
6025MHz	Pass	PK	12.05692G	54.37	74.00	-19.63	3	Horizontal	203	2.33
6185MHz	Pass	AV	12.4816G	42.25	54.00	-11.75	3	Vertical	354	2.86
6185MHz	Pass	PK	12.42376G	55.39	74.00	-18.61	3	Vertical	354	2.86
6185MHz	Pass	AV	12.48376G	42.21	54.00	-11.79	3	Horizontal	71	1.24
6185MHz	Pass	PK	12.42736G	55.79	74.00	-18.21	3	Horizontal	71	1.24
6345MHz	Pass	AV	12.8088G	43.40	68.20	-24.80	3	Vertical	146	2.17
6345MHz	Pass	PK	12.7116G	55.92	88.20	-32.28	3	Vertical	146	2.17
6345MHz	Pass	AV	12.80976G	43.45	68.20	-24.75	3	Horizontal	360	1.03
6345MHz	Pass	PK	12.77688G	56.32	88.20	-31.88	3	Horizontal	360	1.03
6665MHz	Pass	AV	13.33802G	43.63	54.00	-10.37	3	Vertical	163	1.72
6665MHz	Pass	PK	13.3297G	56.50	74.00	-17.50	3	Vertical	163	1.72
6665MHz	Pass	AV	13.33688G	43.62	54.00	-10.38	3	Horizontal	246	1.27
6665MHz	Pass	PK	13.33056G	56.49	74.00	-17.51	3	Horizontal	246	1.27
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	AV	5.925G	50.14	68.20	-18.06	3	Vertical	12	1.47
6105MHz	Pass	AV	6.207G	92.77	Inf	-Inf	3	Vertical	12	1.47
6105MHz	Pass	PK	5.925G	65.55	88.20	-22.65	3	Vertical	12	1.47
6105MHz	Pass	PK	6.147G	104.37	Inf	-Inf	3	Vertical	12	1.47
6105MHz	Pass	AV	12.07176G	42.45	54.00	-11.55	3	Vertical	266	1.50
6105MHz	Pass	PK	12.16104G	55.50	74.00	-18.50	3	Vertical	266	1.50
6105MHz	Pass	AV	12.0612G	42.41	54.00	-11.59	3	Horizontal	221	2.91
6105MHz	Pass	PK	12.1884G	56.28	74.00	-17.72	3	Horizontal	221	2.91
6265MHz	Pass	AV	12.74024G	43.33	68.20	-24.87	3	Vertical	87	1.50
6265MHz	Pass	PK	12.73832G	56.22	88.20	-31.98	3	Vertical	87	1.50
6265MHz	Pass	AV	12.73976G	43.33	68.20	-24.87	3	Horizontal	263	1.61
6265MHz	Pass	PK	12.73688G	55.95	88.20	-32.25	3	Horizontal	263	1.61

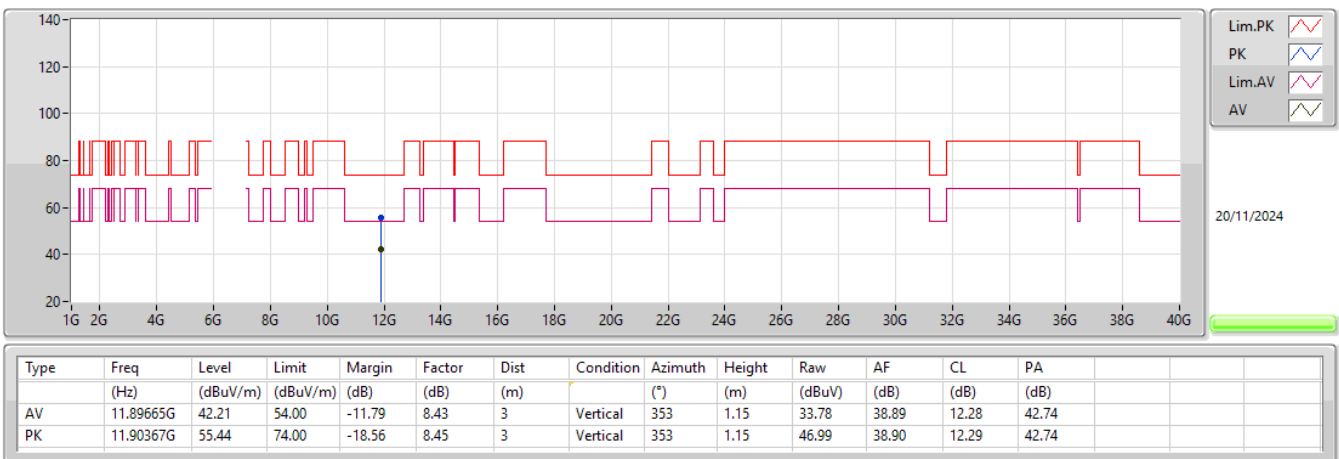
5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5955MHz_TX



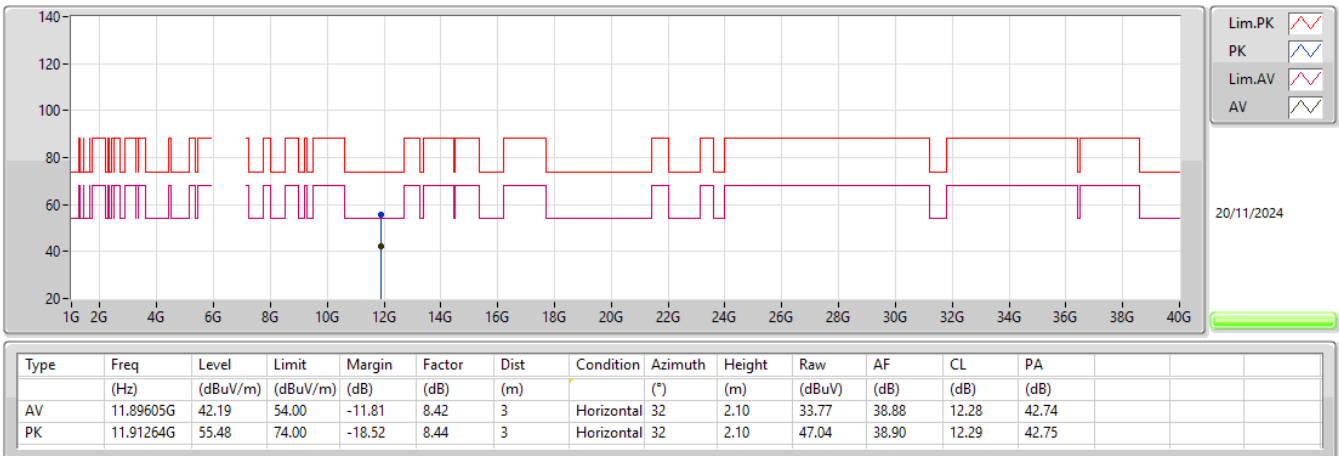
5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5955MHz_TX



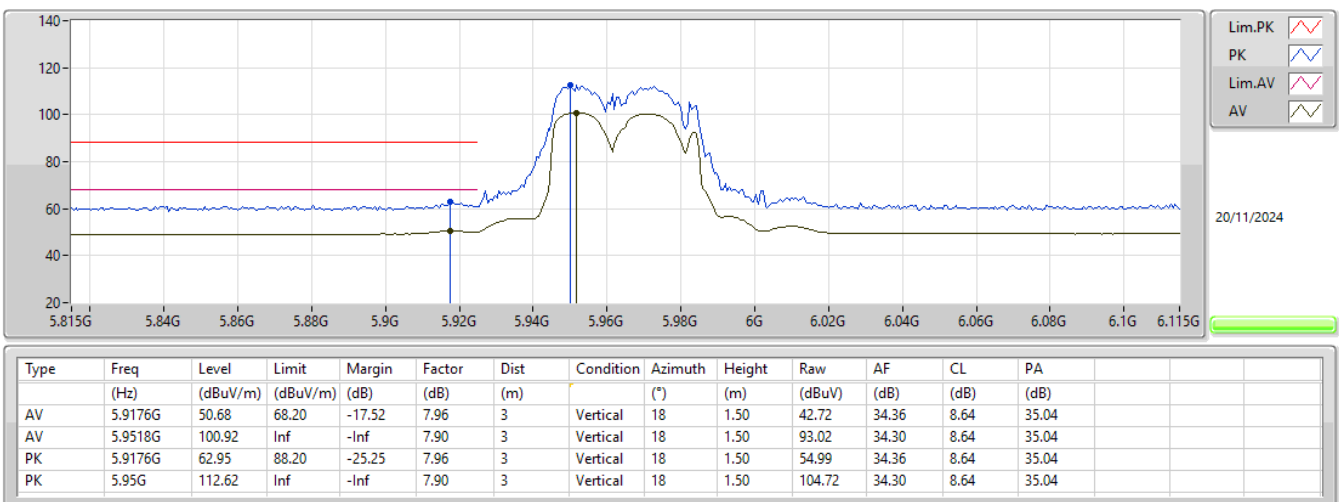
5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5955MHz_TX



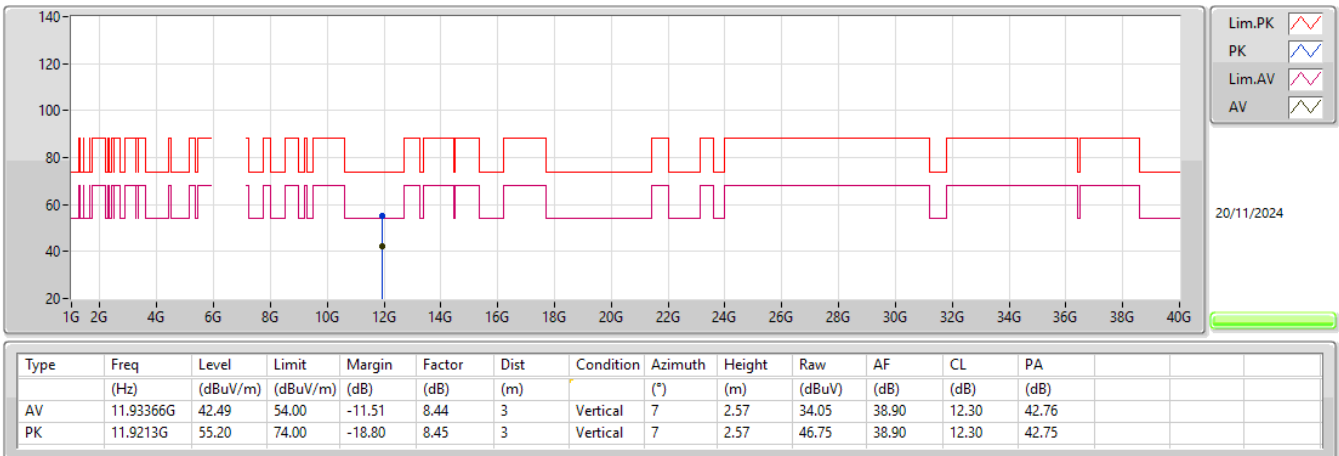
5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5965MHz_TX



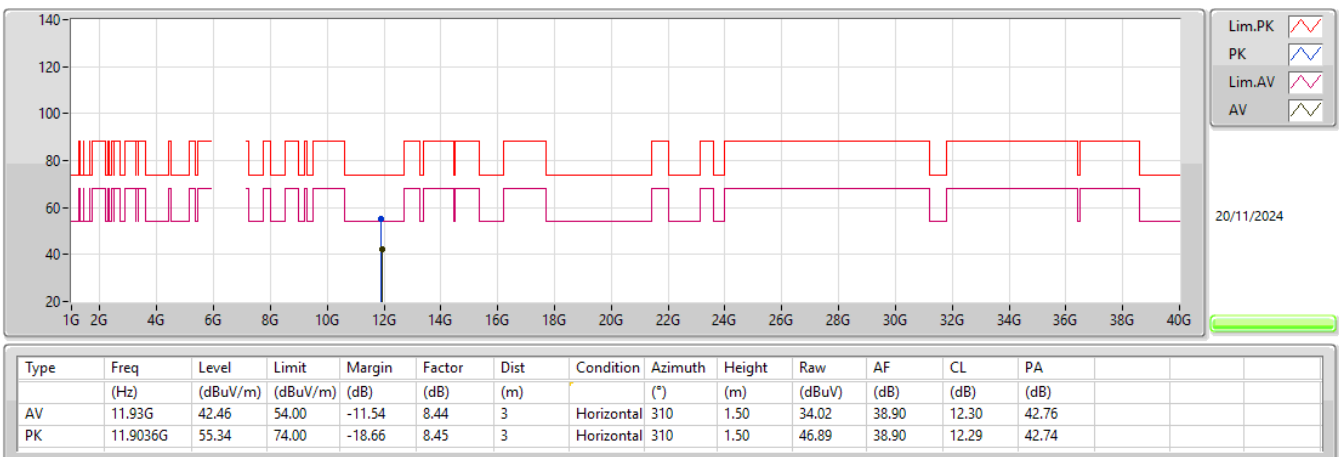
5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5965MHz_TX



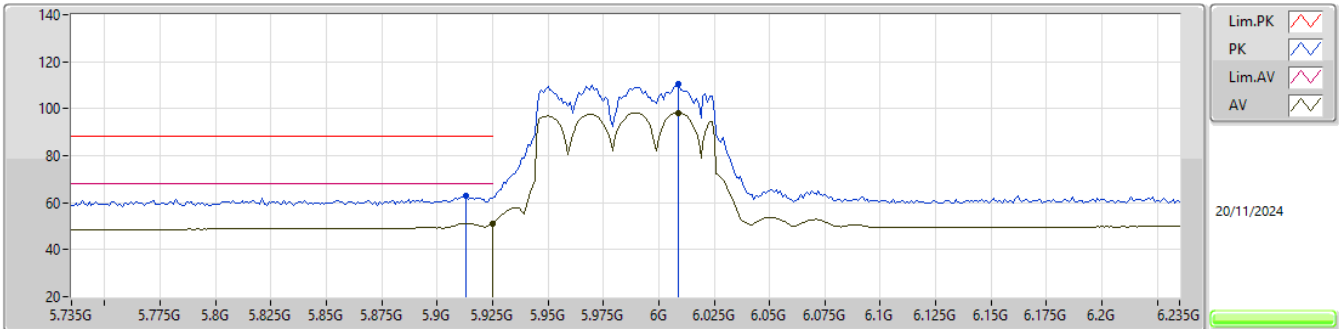
5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5965MHz_TX



5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX

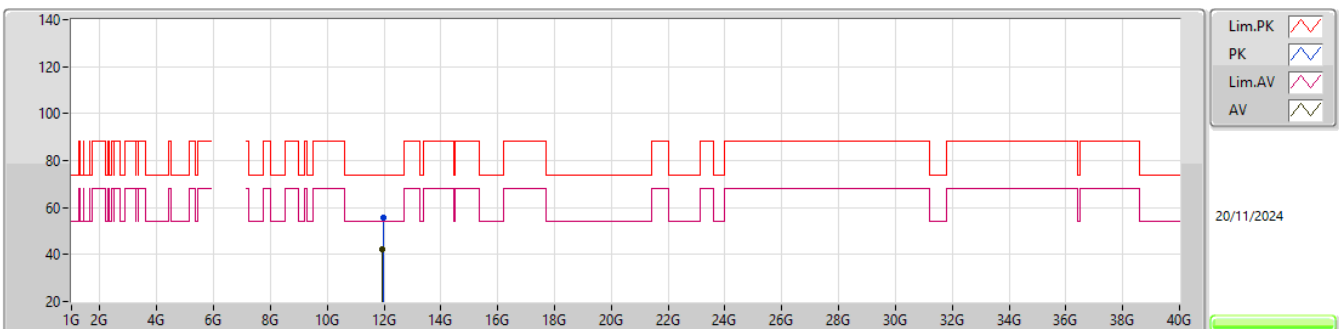
5985MHz_TX



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	5.925G	51.15	68.20	-17.05	7.95	3	Vertical	13	1.49	43.20	34.35	8.64	35.04
AV	6.009G	98.27	Inf	-Inf	7.91	3	Vertical	13	1.49	90.36	34.30	8.65	35.04
PK	5.913G	62.95	88.20	-25.25	7.97	3	Vertical	13	1.49	54.98	34.37	8.64	35.04
PK	6.009G	110.69	Inf	-Inf	7.91	3	Vertical	13	1.49	102.78	34.30	8.65	35.04

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX

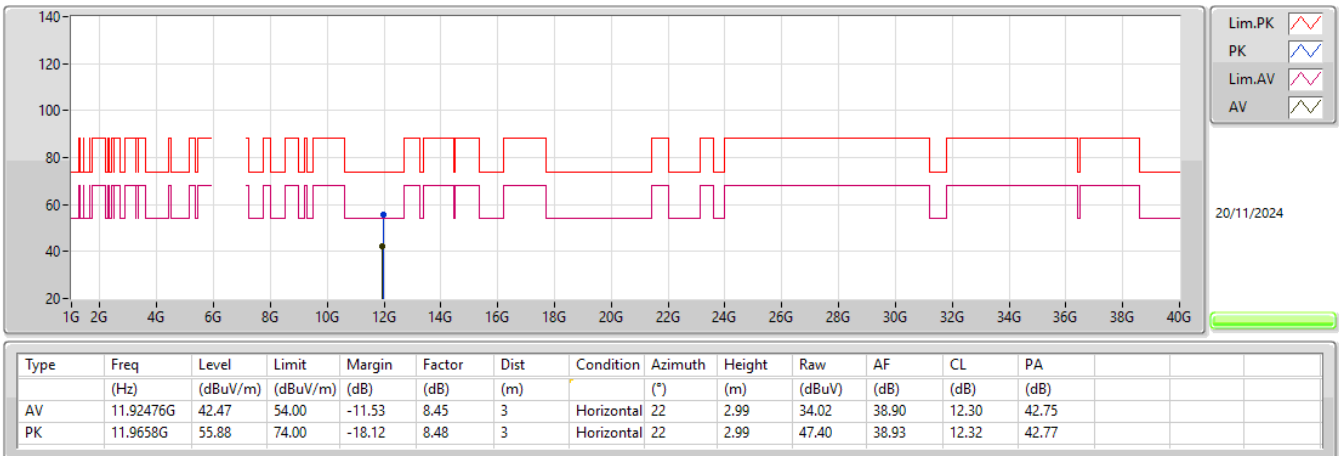
5985MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.93136G	42.45	54.00	-11.55	8.44	3	Vertical	0	1.50	34.01	38.90	12.30	42.76
PK	11.98296G	55.72	74.00	-18.28	8.52	3	Vertical	0	1.50	47.20	38.97	12.33	42.78

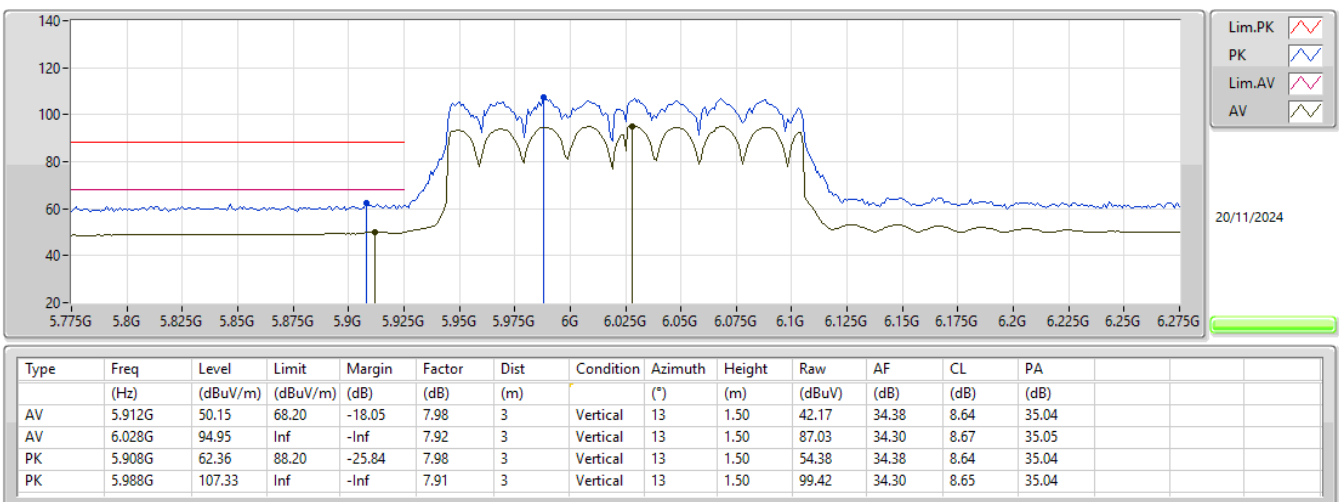
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5985MHz_TX



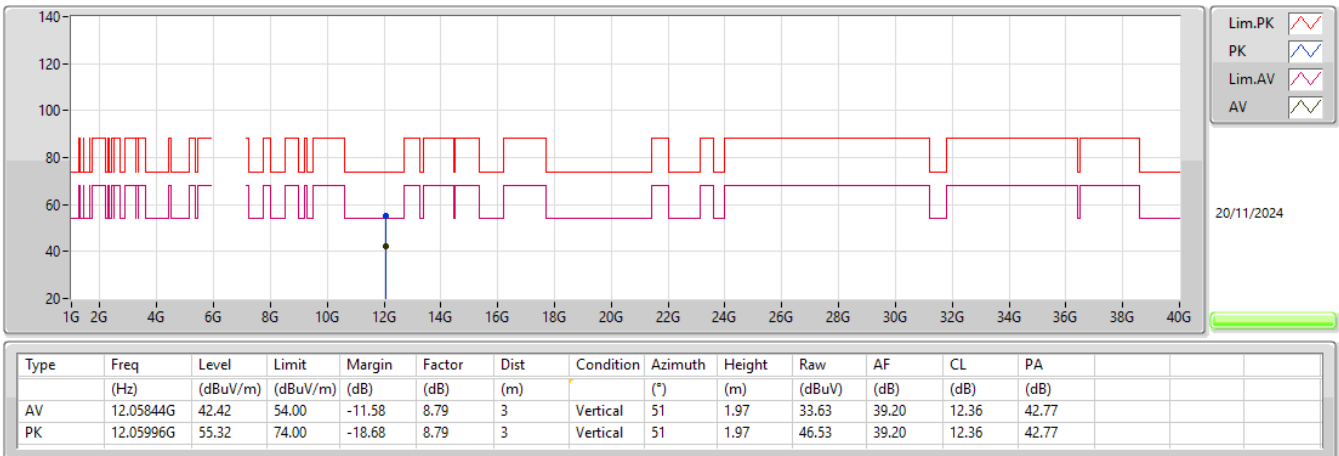
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX

6025MHz_TX



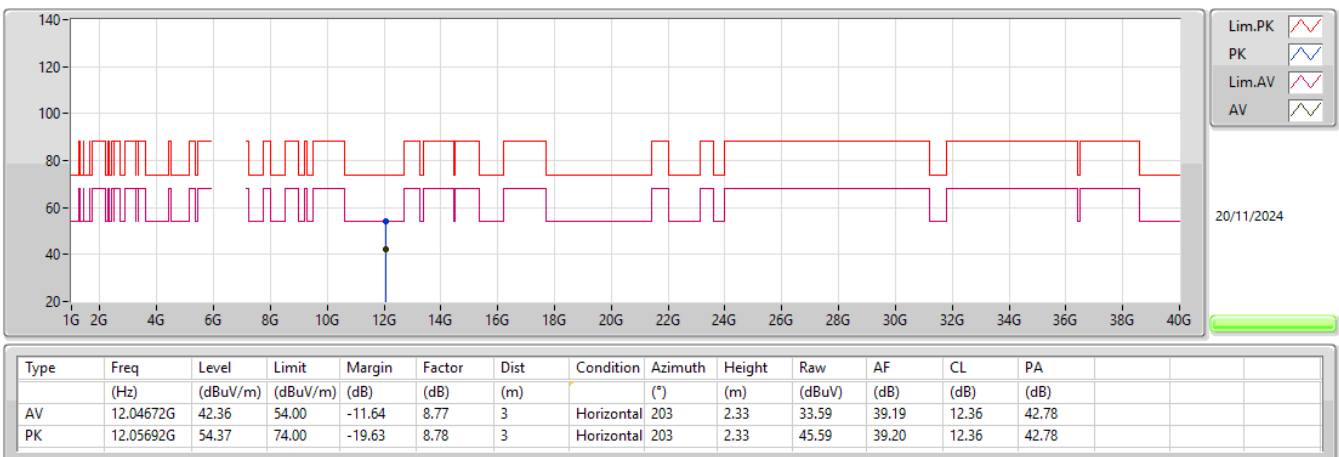
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX

6025MHz_TX



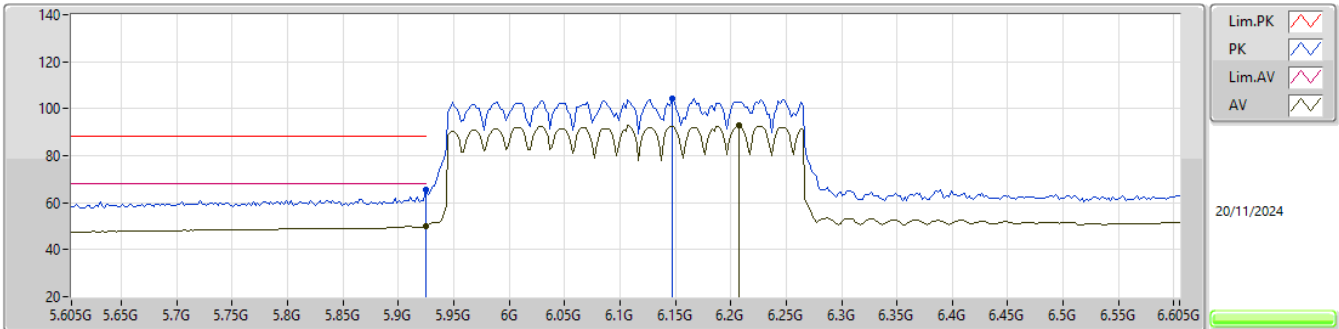
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX

6025MHz_TX



5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX

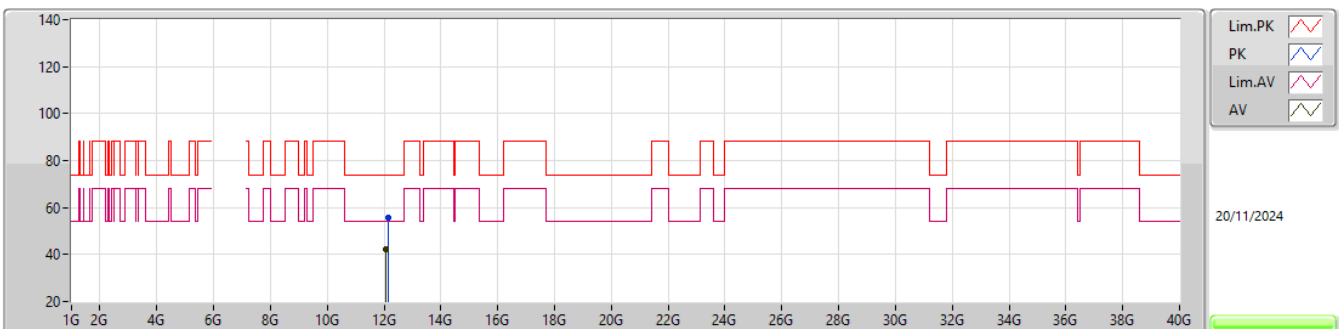
6105MHz_TX



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	5.925G	50.14	68.20	-18.06	7.95	3	Vertical	12	1.47	42.19	34.35	8.64	35.04
AV	6.207G	92.77	Inf	-Inf	8.06	3	Vertical	12	1.47	84.71	34.41	8.76	35.11
PK	5.925G	65.55	88.20	-22.65	7.95	3	Vertical	12	1.47	57.60	34.35	8.64	35.04
PK	6.147G	104.37	Inf	-Inf	8.03	3	Vertical	12	1.47	96.34	34.39	8.73	35.09

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX

6105MHz_TX

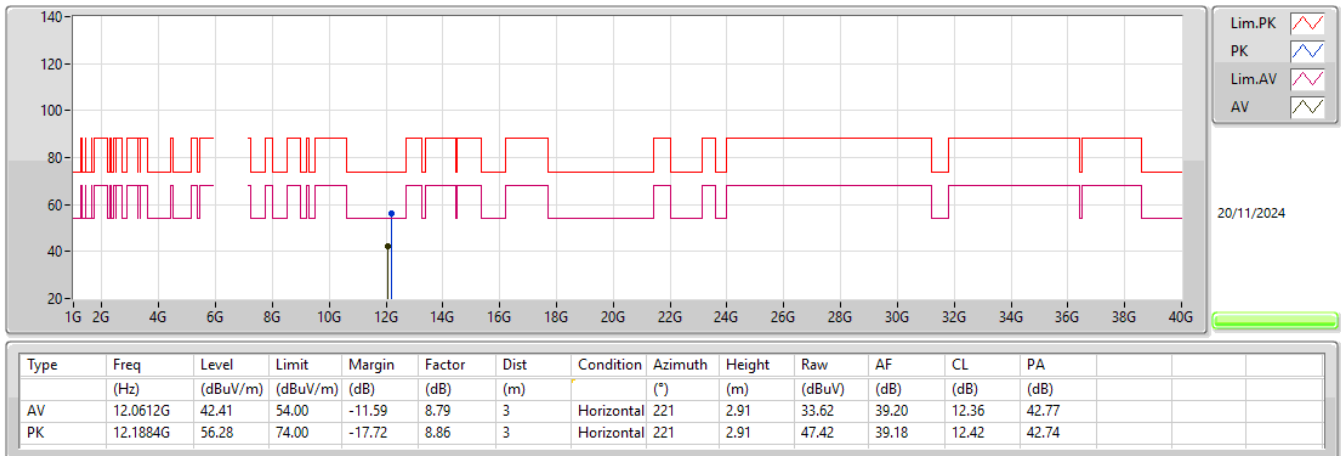


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	12.07176G	42.45	54.00	-11.55	8.80	3	Vertical	266	1.50	33.65	39.20	12.37	42.77
PK	12.16104G	55.50	74.00	-18.50	8.78	3	Vertical	266	1.50	46.72	39.12	12.41	42.75



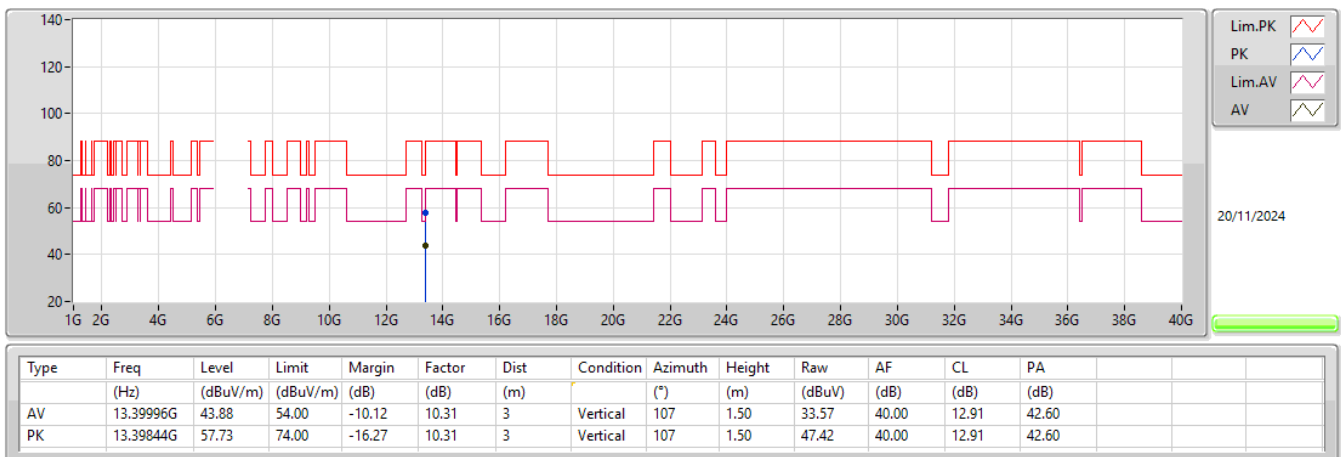
5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX

6105MHz_TX



6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

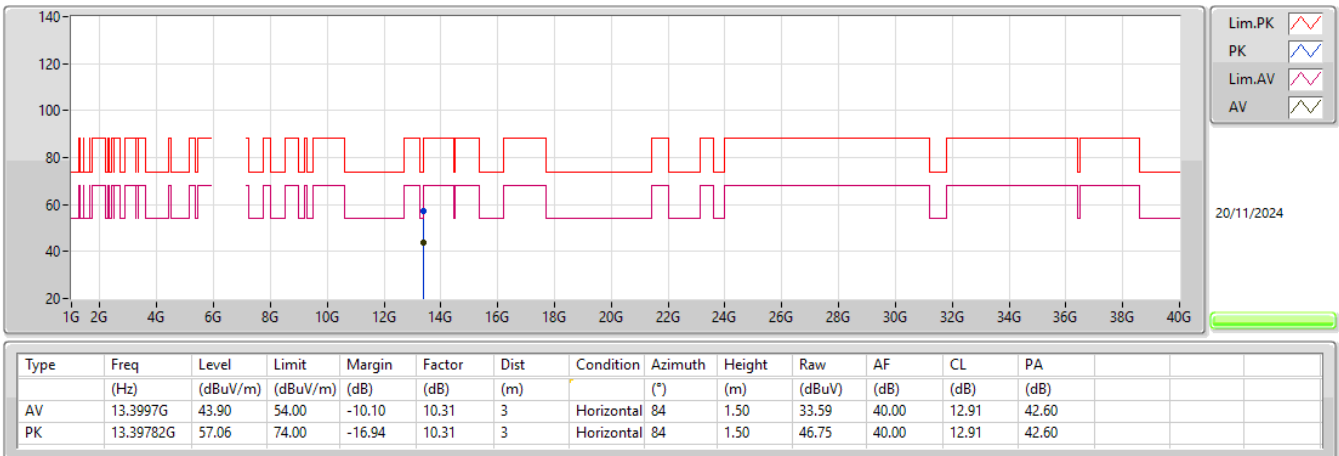
6695MHz_TX





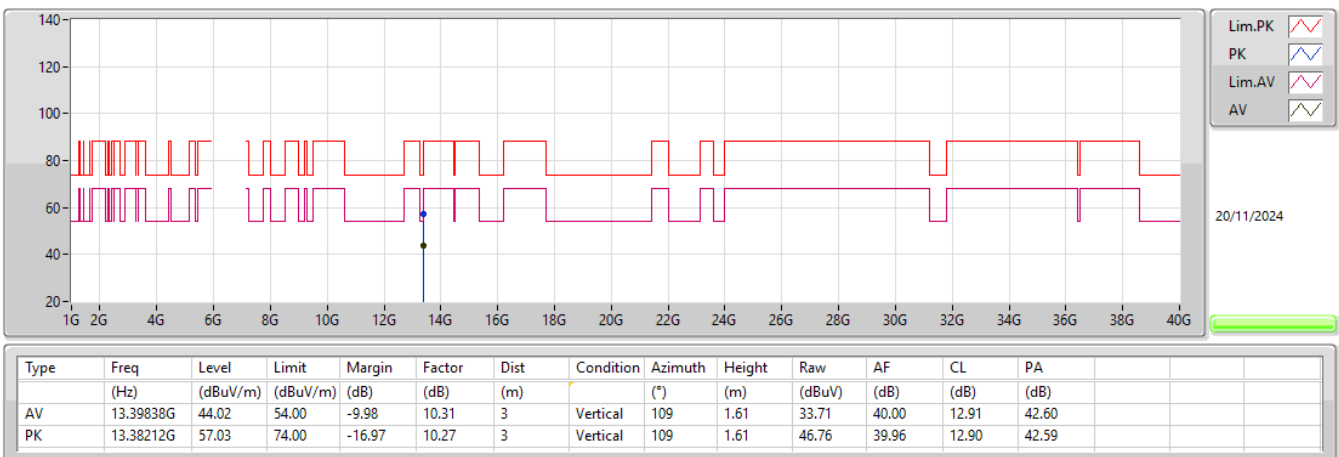
6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6695MHz_TX



6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

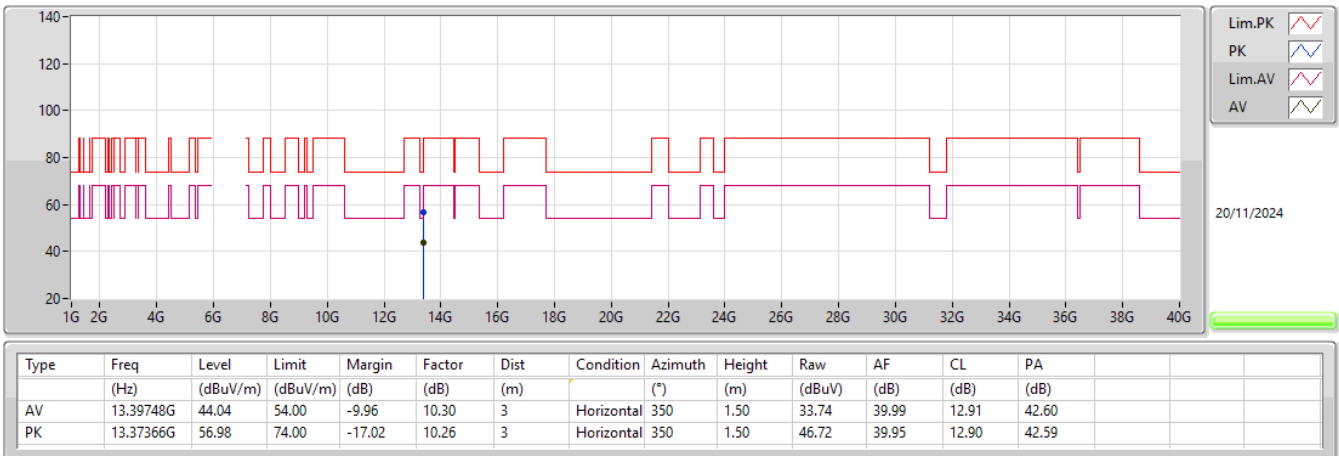
6685MHz_TX





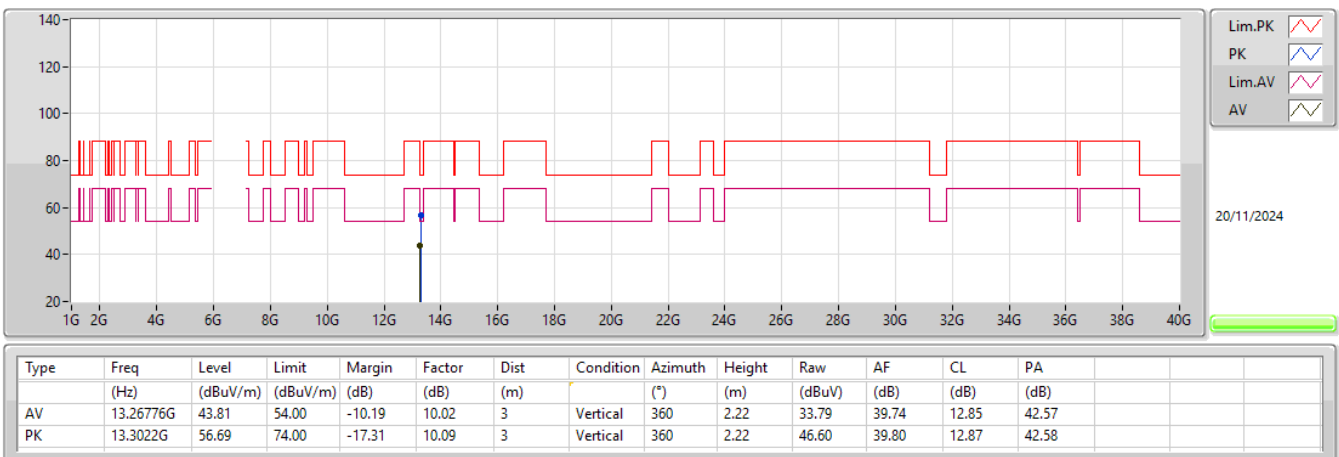
6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6685MHz_TX



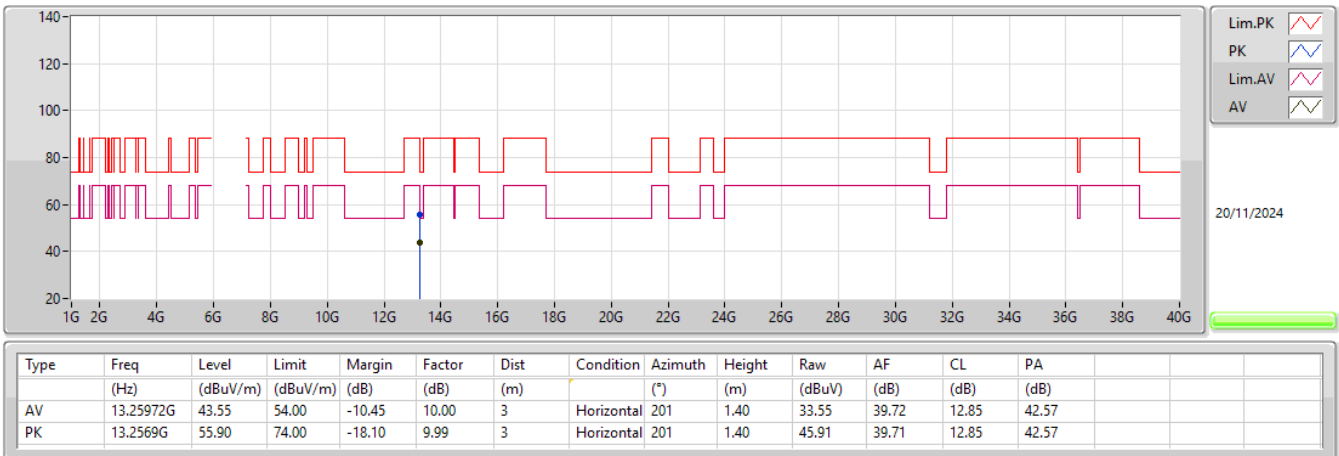
6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX

6625MHz_TX



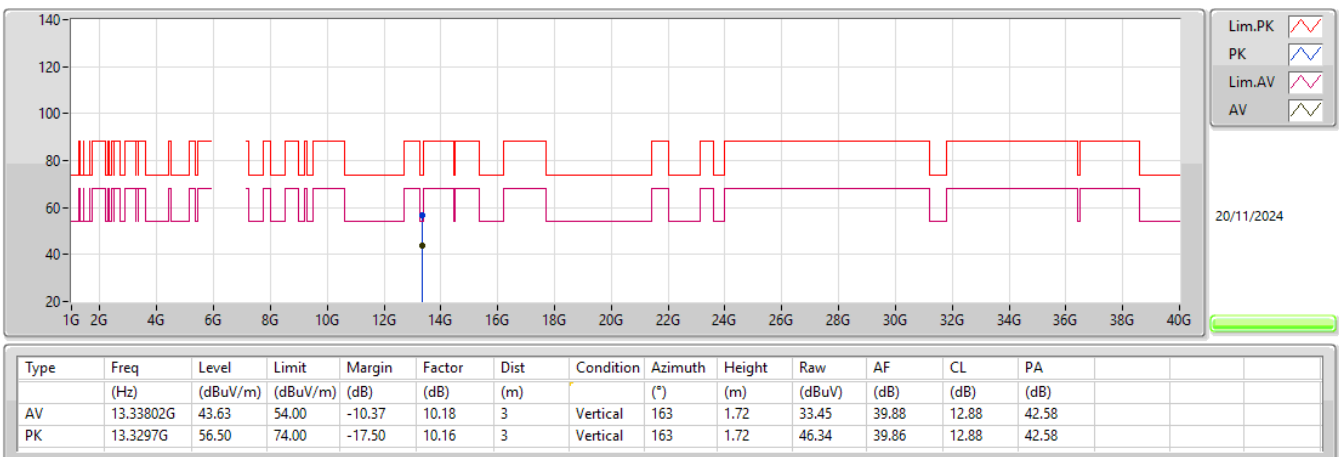
6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX

6625MHz_TX



6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_2TX

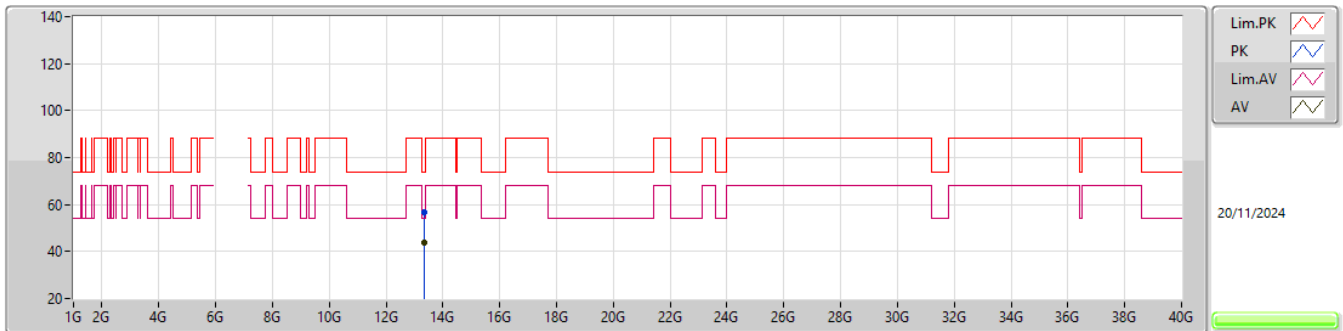
6665MHz_TX





6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_2TX

6665MHz_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	13.33688G	43.62	54.00	-10.38	10.17	3	Horizontal	246	1.27	33.45	39.87	12.88	42.58				
PK	13.33056G	56.49	74.00	-17.51	10.16	3	Horizontal	246	1.27	46.33	39.86	12.88	42.58				



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	Pass	AV	11.98458G	37.67	54.00	-16.33	3	Vertical	238	1.99
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX	Pass	AV	12.0644G	34.23	54.00	-19.77	3	Vertical	212	1.71
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_2TX	Pass	AV	12.21306G	36.06	54.00	-17.94	3	Vertical	143	1.51



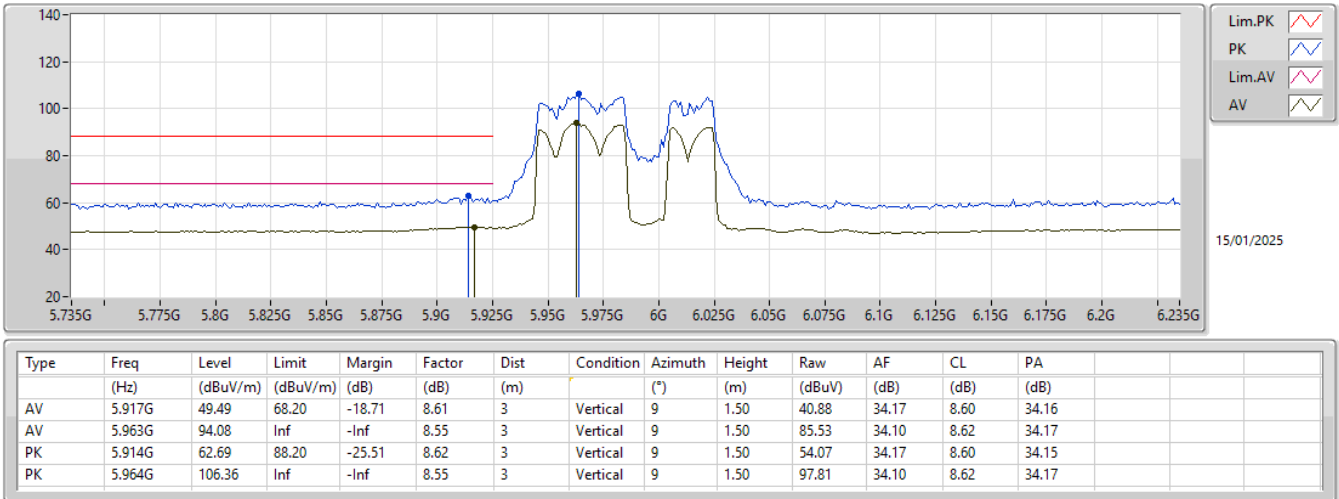
RSE TX above 1GHz_Non-Beamforming_Radio 2_Multi-RU_O-435E Appendix E.19

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	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	AV	5.917G	49.49	68.20	-18.71	3	Vertical	9	1.50
5985MHz	Pass	AV	5.963G	94.08	Inf	-Inf	3	Vertical	9	1.50
5985MHz	Pass	PK	5.914G	62.69	88.20	-25.51	3	Vertical	9	1.50
5985MHz	Pass	PK	5.964G	106.36	Inf	-Inf	3	Vertical	9	1.50
5985MHz	Pass	AV	5.824G	48.09	68.20	-20.11	3	Horizontal	32	1.50
5985MHz	Pass	AV	6.018G	79.34	Inf	-Inf	3	Horizontal	32	1.50
5985MHz	Pass	PK	5.738G	60.16	88.20	-28.04	3	Horizontal	32	1.50
5985MHz	Pass	PK	6.017G	92.01	Inf	-Inf	3	Horizontal	32	1.50
5985MHz	Pass	AV	11.98458G	37.67	54.00	-16.33	3	Vertical	238	1.99
5985MHz	Pass	PK	11.98208G	51.12	74.00	-22.88	3	Vertical	238	1.99
5985MHz	Pass	AV	11.98422G	36.76	54.00	-17.24	3	Horizontal	2	2.28
5985MHz	Pass	PK	11.98206G	52.88	74.00	-21.12	3	Horizontal	2	2.28
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	AV	5.901G	48.28	68.20	-19.92	3	Vertical	9	1.50
6025MHz	Pass	AV	5.962G	91.24	Inf	-Inf	3	Vertical	9	1.50
6025MHz	Pass	PK	5.91G	61.36	88.20	-26.84	3	Vertical	9	1.50
6025MHz	Pass	PK	5.963G	102.91	Inf	-Inf	3	Vertical	9	1.50
6025MHz	Pass	AV	5.865G	48.03	68.20	-20.17	3	Horizontal	41	1.02
6025MHz	Pass	AV	6.043G	78.39	Inf	-Inf	3	Horizontal	41	1.02
6025MHz	Pass	PK	5.862G	60.14	88.20	-28.06	3	Horizontal	41	1.02
6025MHz	Pass	PK	5.966G	91.04	Inf	-Inf	3	Horizontal	41	1.02
6025MHz	Pass	AV	12.0644G	34.23	54.00	-19.77	3	Vertical	212	1.71
6025MHz	Pass	PK	12.0647G	46.52	74.00	-27.48	3	Vertical	212	1.71
6025MHz	Pass	AV	12.06446G	34.14	54.00	-19.86	3	Horizontal	255	2.80
6025MHz	Pass	PK	12.0398G	46.62	74.00	-27.38	3	Horizontal	255	2.80
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_2TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	AV	5.815G	47.92	68.20	-20.28	3	Vertical	7	1.50
6105MHz	Pass	AV	6.181G	88.06	Inf	-Inf	3	Vertical	7	1.50
6105MHz	Pass	PK	5.909G	60.15	88.20	-28.05	3	Vertical	7	1.50
6105MHz	Pass	PK	6.101G	99.79	Inf	-Inf	3	Vertical	7	1.50
6105MHz	Pass	AV	5.759G	47.86	68.20	-20.34	3	Horizontal	31	1.47
6105MHz	Pass	AV	6.095G	73.93	Inf	-Inf	3	Horizontal	31	1.47
6105MHz	Pass	PK	5.759G	60.36	88.20	-27.84	3	Horizontal	31	1.47
6105MHz	Pass	PK	6.095G	85.61	Inf	-Inf	3	Horizontal	31	1.47
6105MHz	Pass	AV	12.21306G	36.06	54.00	-17.94	3	Vertical	143	1.51
6105MHz	Pass	PK	12.22398G	49.28	74.00	-24.72	3	Vertical	143	1.51
6105MHz	Pass	AV	12.22026G	34.93	54.00	-19.07	3	Horizontal	236	1.45
6105MHz	Pass	PK	12.22158G	47.39	74.00	-26.61	3	Horizontal	236	1.45

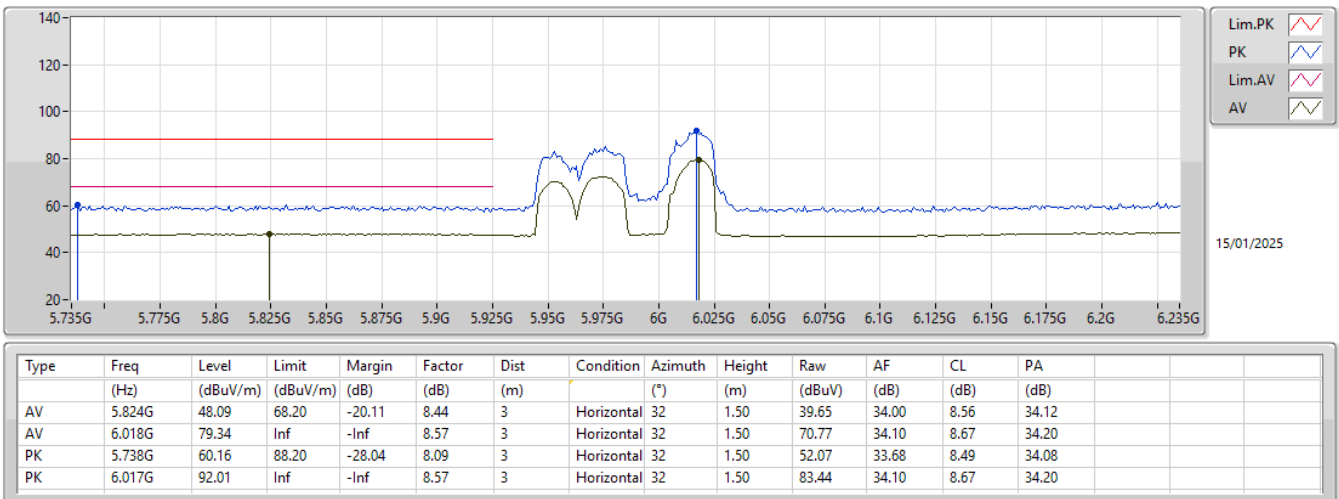
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX

5985MHz_TX



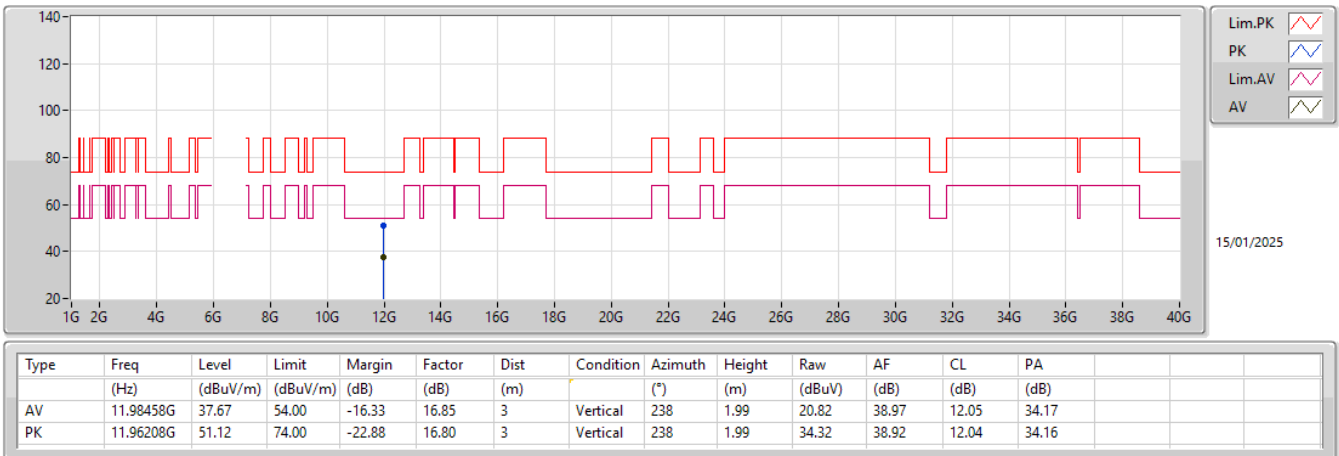
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX

5985MHz_TX



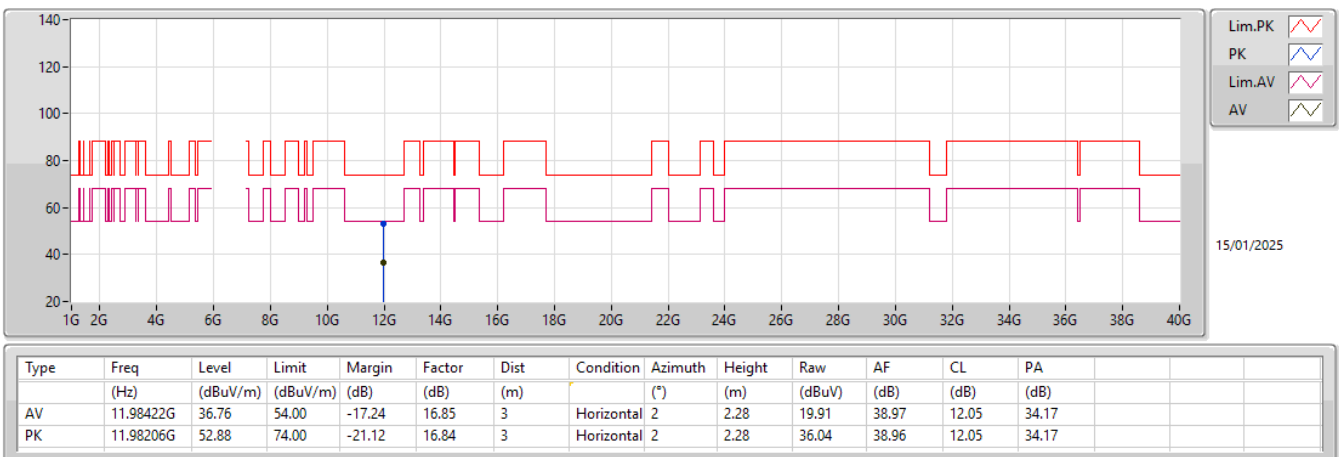
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX

5985MHz_TX



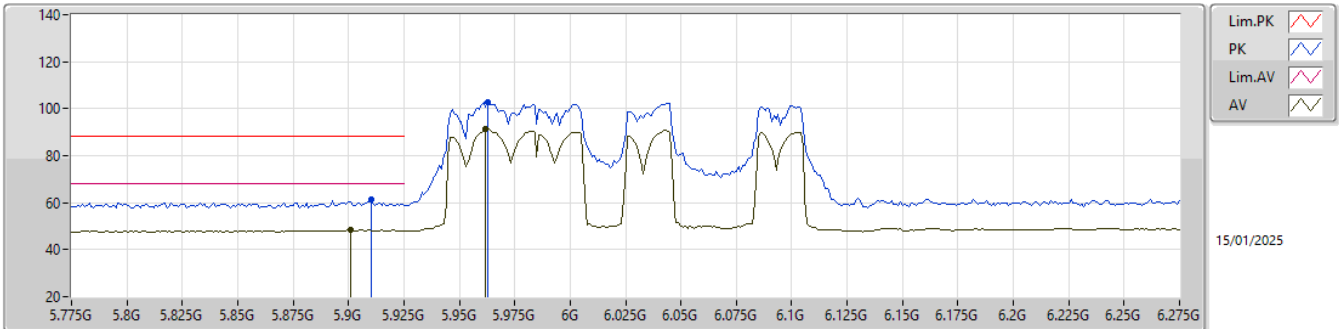
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX

5985MHz_TX



5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX

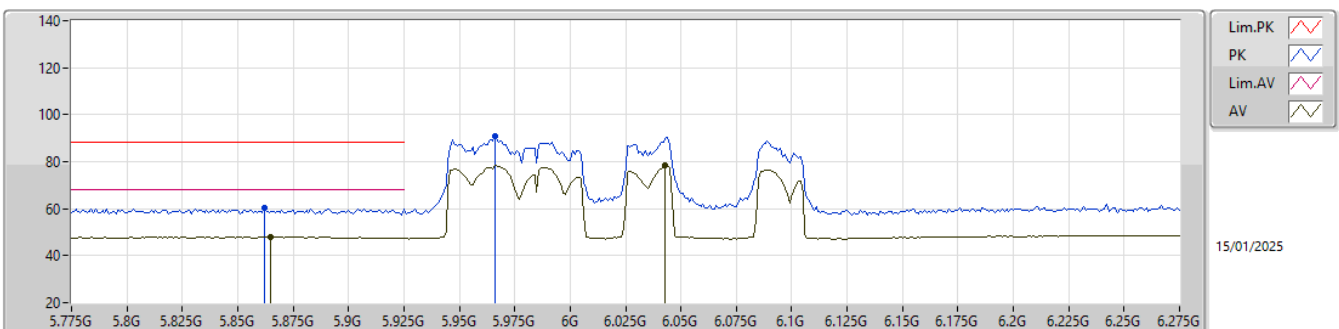
6025MHz_TX



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	5.901G	48.28	68.20	-19.92	8.65	3	Vertical	9	1.50	39.63	34.20	8.60	34.15
AV	5.962G	91.24	Inf	-Inf	8.55	3	Vertical	9	1.50	82.69	34.10	8.62	34.17
PK	5.91G	61.36	88.20	-26.84	8.63	3	Vertical	9	1.50	52.73	34.18	8.60	34.15
PK	5.963G	102.91	Inf	-Inf	8.55	3	Vertical	9	1.50	94.36	34.10	8.62	34.17

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX

6025MHz_TX

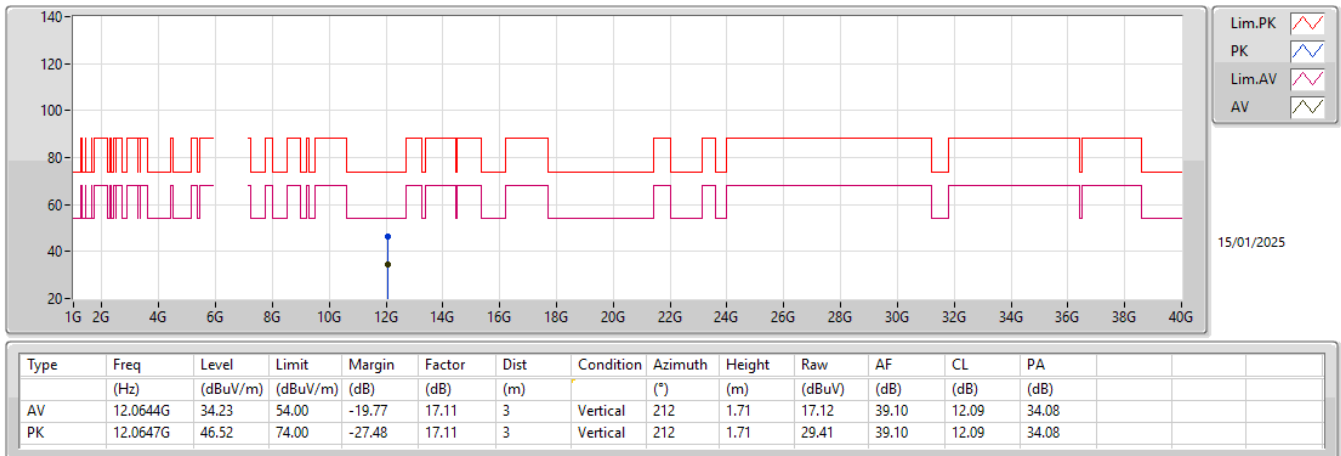


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.865G	48.03	68.20	-20.17	8.58	3	Horizontal	41	1.02	39.45	34.13	8.58	34.13
AV	6.043G	78.39	Inf	-Inf	8.60	3	Horizontal	41	1.02	69.79	34.10	8.71	34.21
PK	5.862G	60.14	88.20	-28.06	8.57	3	Horizontal	41	1.02	51.57	34.12	8.58	34.13
PK	5.966G	91.04	Inf	-Inf	8.54	3	Horizontal	41	1.02	82.50	34.10	8.62	34.18



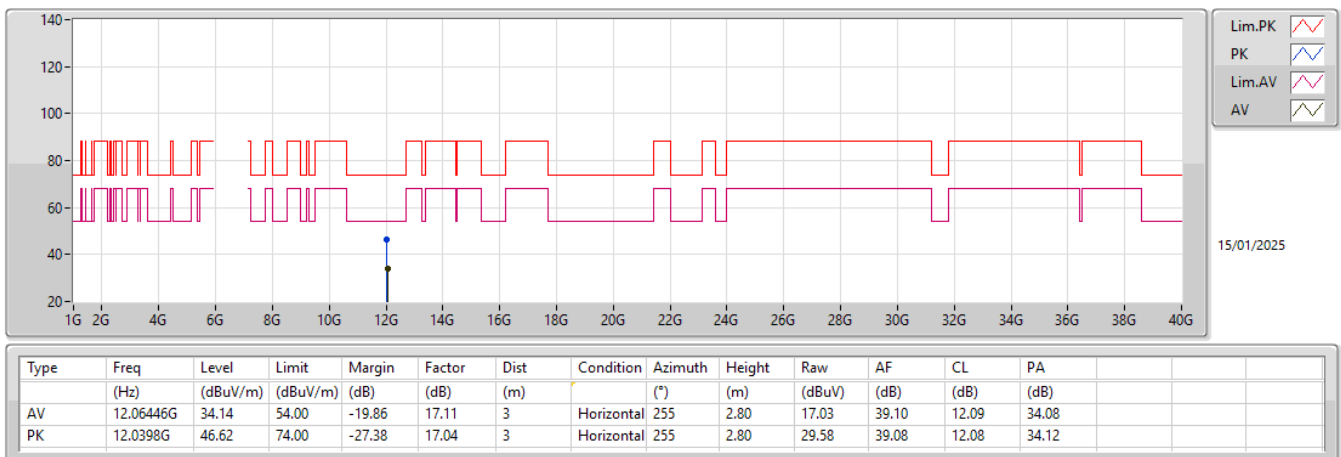
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX

6025MHz_TX



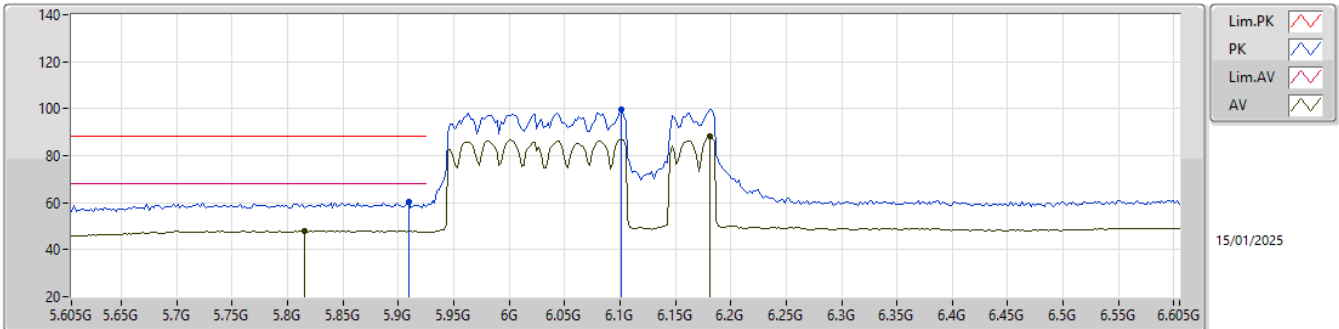
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX

6025MHz_TX



5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_2TX

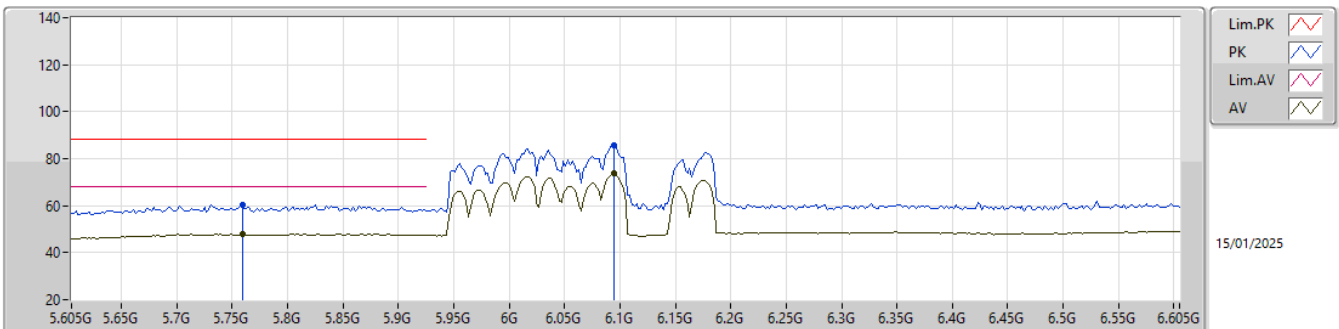
6105MHz_TX



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	5.815G	47.92	68.20	-20.28	8.41	3	Vertical	7	1.50	39.51	33.96	8.56	34.11
AV	6.181G	88.06	Inf	-Inf	8.92	3	Vertical	7	1.50	79.14	34.26	8.94	34.28
PK	5.909G	60.15	88.20	-28.05	8.63	3	Vertical	7	1.50	51.52	34.18	8.60	34.15
PK	6.101G	99.79	Inf	-Inf	8.67	3	Vertical	7	1.50	91.12	34.10	8.81	34.24

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_2TX

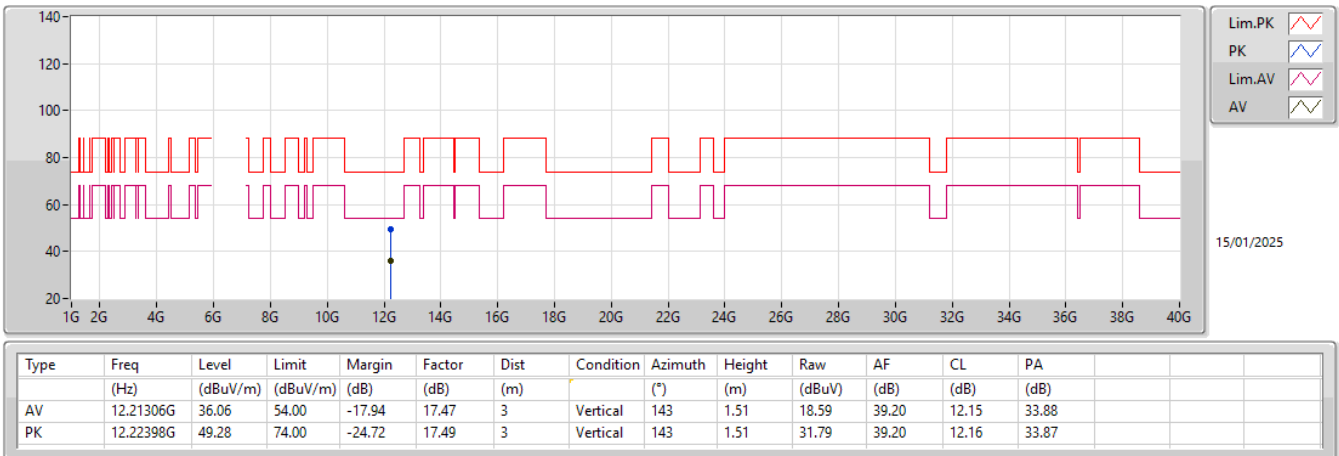
6105MHz_TX



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	5.759G	47.86	68.20	-20.34	8.16	3	Horizontal	31	1.47	39.70	33.74	8.51	34.09
AV	6.095G	73.93	Inf	-Inf	8.66	3	Horizontal	31	1.47	65.27	34.10	8.80	34.24
PK	5.759G	60.36	88.20	-27.84	8.16	3	Horizontal	31	1.47	52.20	33.74	8.51	34.09
PK	6.095G	85.61	Inf	-Inf	8.66	3	Horizontal	31	1.47	76.95	34.10	8.80	34.24

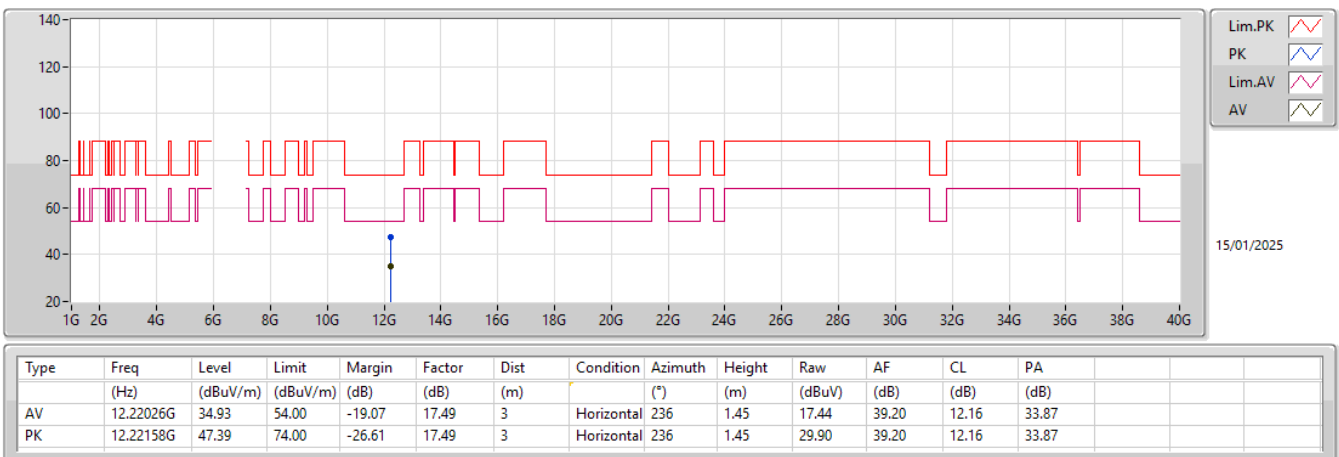
5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_2TX

6105MHz_TX



5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_2TX

6105MHz_TX





**RSE TX above 1GHz_Non-Beamforming_Radio 2_
Channel Puncturing_O-435E**

Appendix E.20

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX	Pass	AV	11.93536G	42.42	54.00	-11.58	3	Vertical	32	1.49
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_2TX	Pass	AV	12.07432G	42.44	54.00	-11.56	3	Horizontal	309	2.94
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 12_2TX	Pass	AV	12.06376G	42.41	54.00	-11.59	3	Vertical	300	2.44



RSE TX above 1GHz_Non-Beamforming_Radio 2 Channel Puncturing_O-435E

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_Nss1,(MCS0),RU484+RU242 CP 2_2TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	AV	5.915G	50.30	68.20	-17.90	3	Vertical	20	1.49
5985MHz	Pass	AV	6.0105G	98.38	Inf	-Inf	3	Vertical	20	1.49
5985MHz	Pass	PK	5.9175G	62.70	88.20	-25.50	3	Vertical	20	1.49
5985MHz	Pass	PK	6.0125G	109.90	Inf	-Inf	3	Vertical	20	1.49
5985MHz	Pass	AV	5.917G	49.13	68.20	-19.07	3	Horizontal	61	1.01
5985MHz	Pass	AV	6.016G	86.86	Inf	-Inf	3	Horizontal	61	1.01
5985MHz	Pass	PK	5.8545G	61.32	88.20	-26.88	3	Horizontal	61	1.01
5985MHz	Pass	PK	6.0145G	99.37	Inf	-Inf	3	Horizontal	61	1.01
5985MHz	Pass	AV	11.93536G	42.42	54.00	-11.58	3	Vertical	32	1.49
5985MHz	Pass	PK	11.97928G	54.26	74.00	-19.74	3	Vertical	32	1.49
5985MHz	Pass	AV	11.93304G	42.42	54.00	-11.58	3	Horizontal	134	1.50
5985MHz	Pass	PK	11.93536G	53.76	74.00	-20.24	3	Horizontal	134	1.50
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_2TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	AV	5.925G	50.14	68.20	-18.06	3	Vertical	15	1.50
6025MHz	Pass	AV	6.0675G	95.17	Inf	-Inf	3	Vertical	15	1.50
6025MHz	Pass	PK	5.925G	68.03	88.20	-20.17	3	Vertical	15	1.50
6025MHz	Pass	PK	6.05G	106.98	Inf	-Inf	3	Vertical	15	1.50
6025MHz	Pass	AV	5.9205G	49.13	68.20	-19.07	3	Horizontal	54	1.00
6025MHz	Pass	AV	5.9925G	82.46	Inf	-Inf	3	Horizontal	54	1.00
6025MHz	Pass	PK	5.8275G	61.37	88.20	-26.83	3	Horizontal	54	1.00
6025MHz	Pass	PK	5.99G	94.79	Inf	-Inf	3	Horizontal	54	1.00
6025MHz	Pass	AV	12.02536G	42.39	54.00	-11.61	3	Vertical	23	1.50
6025MHz	Pass	PK	12.0796G	54.46	74.00	-19.54	3	Vertical	23	1.50
6025MHz	Pass	AV	12.02344G	42.41	54.00	-11.59	3	Horizontal	360	1.50
6025MHz	Pass	PK	12.0604G	54.16	74.00	-19.84	3	Horizontal	360	1.50
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_2TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	AV	5.925G	49.94	68.20	-18.26	3	Vertical	14	1.50
6025MHz	Pass	AV	6.0675G	95.48	Inf	-Inf	3	Vertical	14	1.50
6025MHz	Pass	PK	5.9155G	69.95	88.20	-18.25	3	Vertical	14	1.50
6025MHz	Pass	PK	5.9675G	106.90	Inf	-Inf	3	Vertical	14	1.50
6025MHz	Pass	AV	5.9125G	49.15	68.20	-19.05	3	Horizontal	51	1.05
6025MHz	Pass	AV	6.0315G	83.14	Inf	-Inf	3	Horizontal	51	1.05
6025MHz	Pass	PK	5.9045G	62.26	88.20	-25.94	3	Horizontal	51	1.05
6025MHz	Pass	PK	6.0305G	94.41	Inf	-Inf	3	Horizontal	51	1.05
6025MHz	Pass	AV	12.06392G	42.43	54.00	-11.57	3	Vertical	322	1.60
6025MHz	Pass	PK	12.01256G	54.62	74.00	-19.38	3	Vertical	322	1.60
6025MHz	Pass	AV	12.07432G	42.44	54.00	-11.56	3	Horizontal	309	2.94
6025MHz	Pass	PK	12.02488G	54.01	74.00	-19.99	3	Horizontal	309	2.94
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 7_2TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	AV	5.922G	49.66	68.20	-18.54	3	Vertical	37	1.50
6105MHz	Pass	AV	6.139G	92.29	Inf	-Inf	3	Vertical	37	1.50
6105MHz	Pass	PK	5.923G	64.97	88.20	-23.23	3	Vertical	37	1.50
6105MHz	Pass	PK	6.239G	104.48	Inf	-Inf	3	Vertical	37	1.50
6105MHz	Pass	AV	5.904G	49.07	68.20	-19.13	3	Horizontal	116	1.61
6105MHz	Pass	AV	6.159G	81.65	Inf	-Inf	3	Horizontal	116	1.61
6105MHz	Pass	PK	5.916G	61.66	88.20	-26.54	3	Horizontal	116	1.61
6105MHz	Pass	PK	6.158G	93.83	Inf	-Inf	3	Horizontal	116	1.61
6105MHz	Pass	AV	12.06216G	42.37	54.00	-11.63	3	Vertical	134	1.77
6105MHz	Pass	PK	12.0644G	54.39	74.00	-19.61	3	Vertical	134	1.77
6105MHz	Pass	AV	12.06216G	42.37	54.00	-11.63	3	Horizontal	360	1.50
6105MHz	Pass	PK	12.07368G	55.06	74.00	-18.94	3	Horizontal	360	1.50
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 4_2TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	AV	5.924G	49.60	68.20	-18.60	3	Vertical	14	2.52
6105MHz	Pass	AV	6.138G	93.10	Inf	-Inf	3	Vertical	14	2.52
6105MHz	Pass	PK	5.924G	63.66	88.20	-24.54	3	Vertical	14	2.52
6105MHz	Pass	PK	6.078G	104.30	Inf	-Inf	3	Vertical	14	2.52
6105MHz	Pass	AV	5.921G	49.05	68.20	-19.15	3	Horizontal	315	1.50
6105MHz	Pass	AV	6.149G	79.86	Inf	-Inf	3	Horizontal	315	1.50
6105MHz	Pass	PK	5.863G	61.22	88.20	-26.98	3	Horizontal	315	1.50
6105MHz	Pass	PK	6.149G	91.19	Inf	-Inf	3	Horizontal	315	1.50



**RSE TX above 1GHz_Non-Beamforming_Radio 2_
Channel Puncturing_O-435E**

Appendix E.20

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6105MHz	Pass	AV	12.05192G	42.35	54.00	-11.65	3	Vertical	212	1.50
6105MHz	Pass	PK	12.06856G	54.02	74.00	-19.98	3	Vertical	212	1.50
6105MHz	Pass	AV	12.06312G	42.34	54.00	-11.66	3	Horizontal	187	1.36
6105MHz	Pass	PK	12.17256G	53.40	74.00	-20.60	3	Horizontal	187	1.36
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 12_2TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	AV	5.916G	49.18	68.20	-19.02	3	Vertical	34	1.50
6105MHz	Pass	AV	6.197G	92.64	Inf	-Inf	3	Vertical	34	1.50
6105MHz	Pass	PK	5.792G	61.04	88.20	-27.16	3	Vertical	34	1.50
6105MHz	Pass	PK	6.2G	105.17	Inf	-Inf	3	Vertical	34	1.50
6105MHz	Pass	AV	5.9G	49.04	68.20	-19.16	3	Horizontal	315	1.50
6105MHz	Pass	AV	6.149G	79.87	Inf	-Inf	3	Horizontal	315	1.50
6105MHz	Pass	PK	5.828G	61.09	88.20	-27.11	3	Horizontal	315	1.50
6105MHz	Pass	PK	6.149G	90.27	Inf	-Inf	3	Horizontal	315	1.50
6105MHz	Pass	AV	12.06376G	42.41	54.00	-11.59	3	Vertical	300	2.44
6105MHz	Pass	PK	12.08616G	53.75	74.00	-20.25	3	Vertical	300	2.44
6105MHz	Pass	AV	12.06344G	42.39	54.00	-11.61	3	Horizontal	191	1.49
6105MHz	Pass	PK	12.1092G	55.24	74.00	-18.76	3	Horizontal	191	1.49

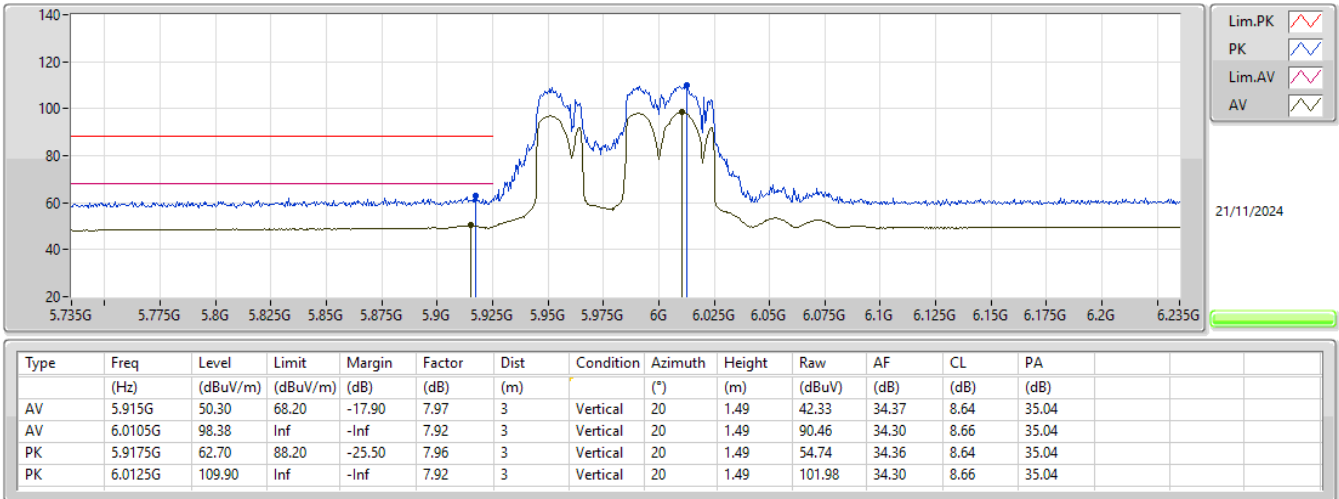


RSE TX above 1GHz_Non-Beamforming_Radio 2_ Channel Puncturing_O-435E

Appendix E.20

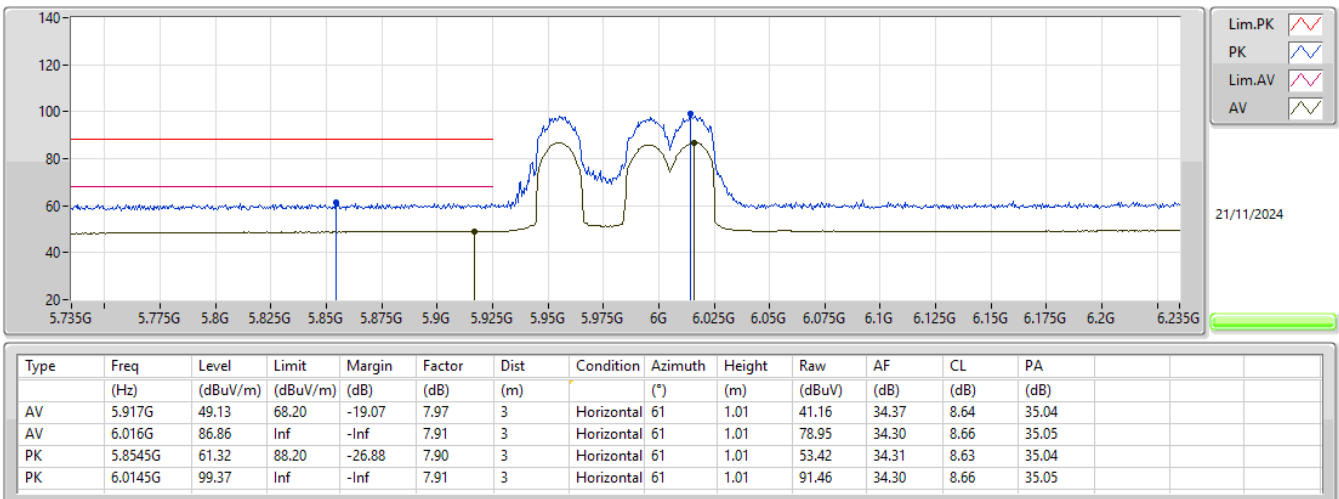
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX

5985MHz_TX



5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX

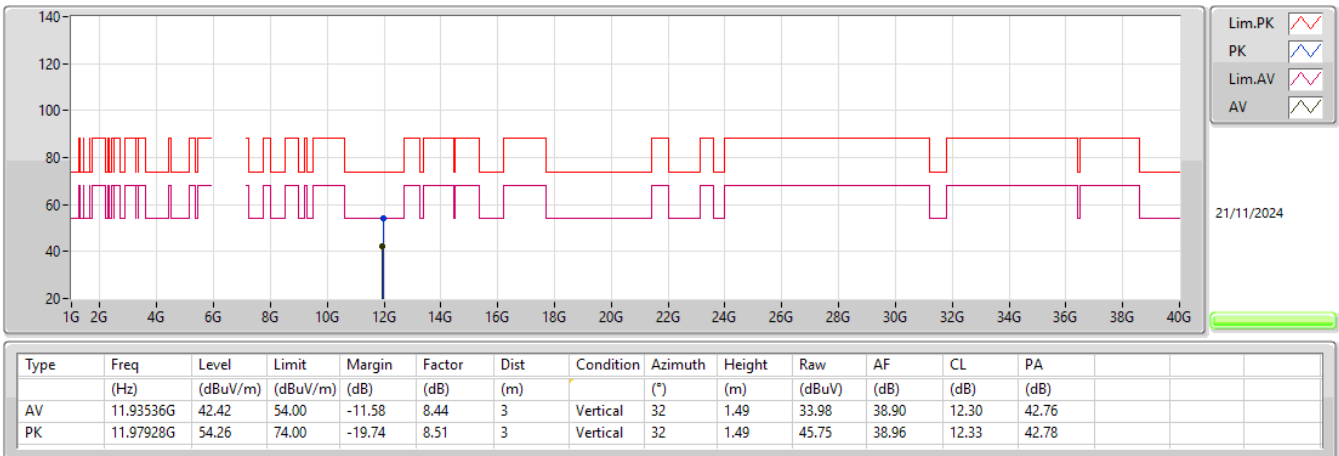
5985MHz_TX





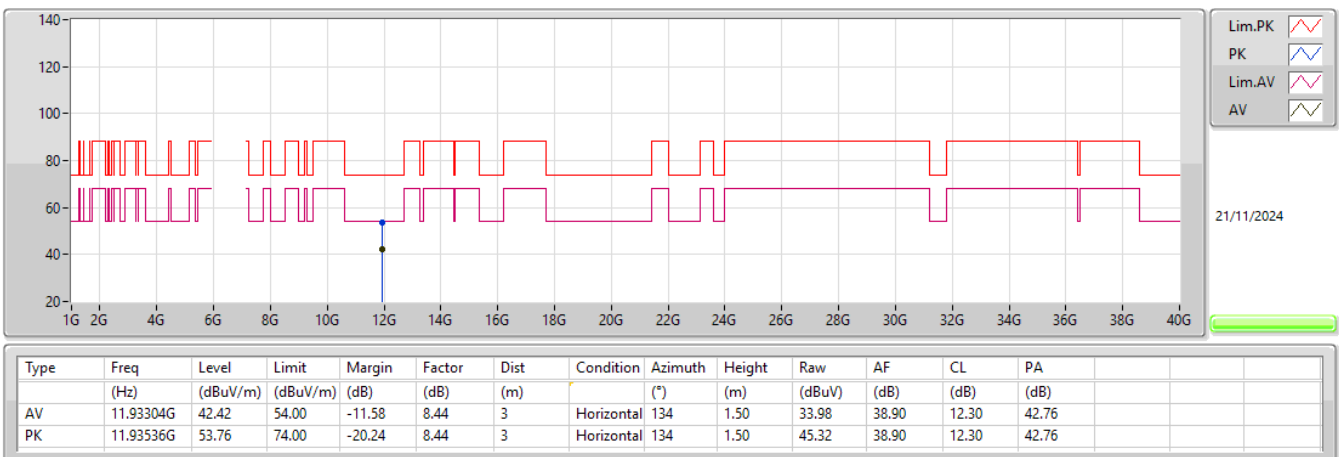
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX

5985MHz_TX



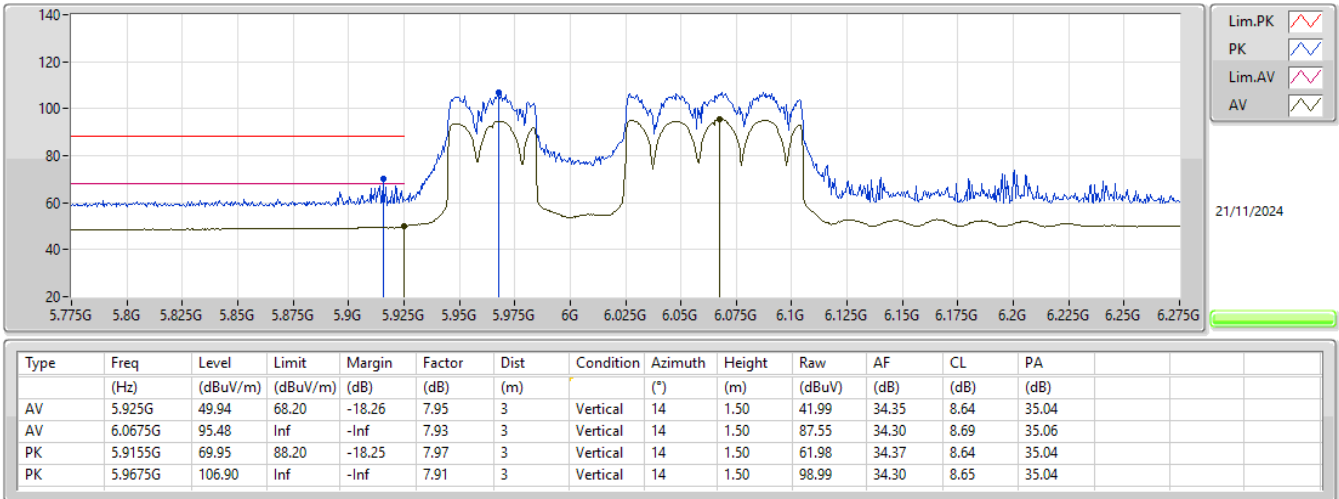
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX

5985MHz_TX



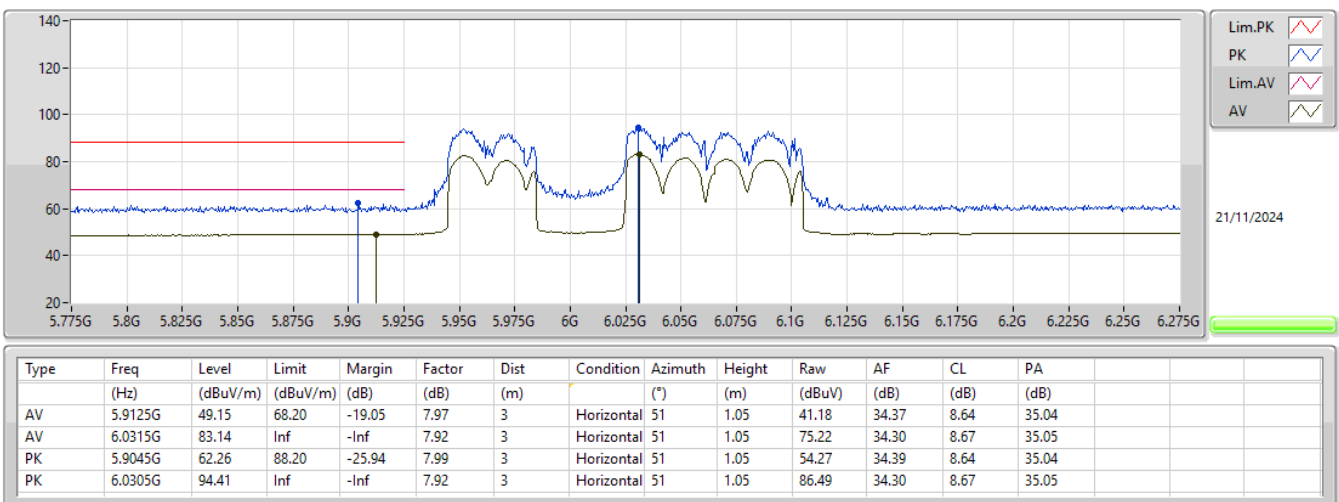
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_2TX

6025MHz_TX



5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_2TX

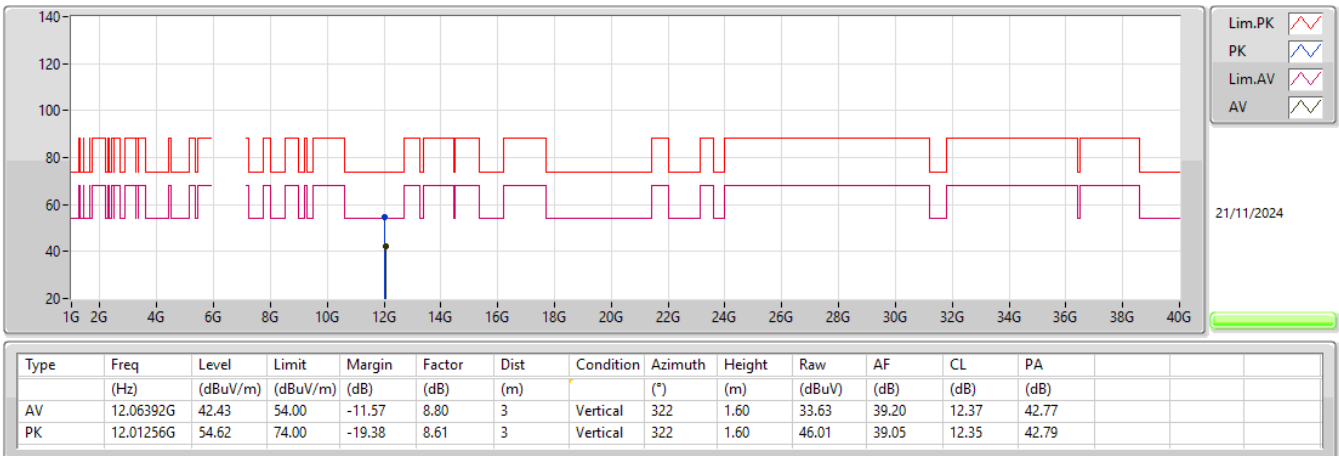
6025MHz_TX





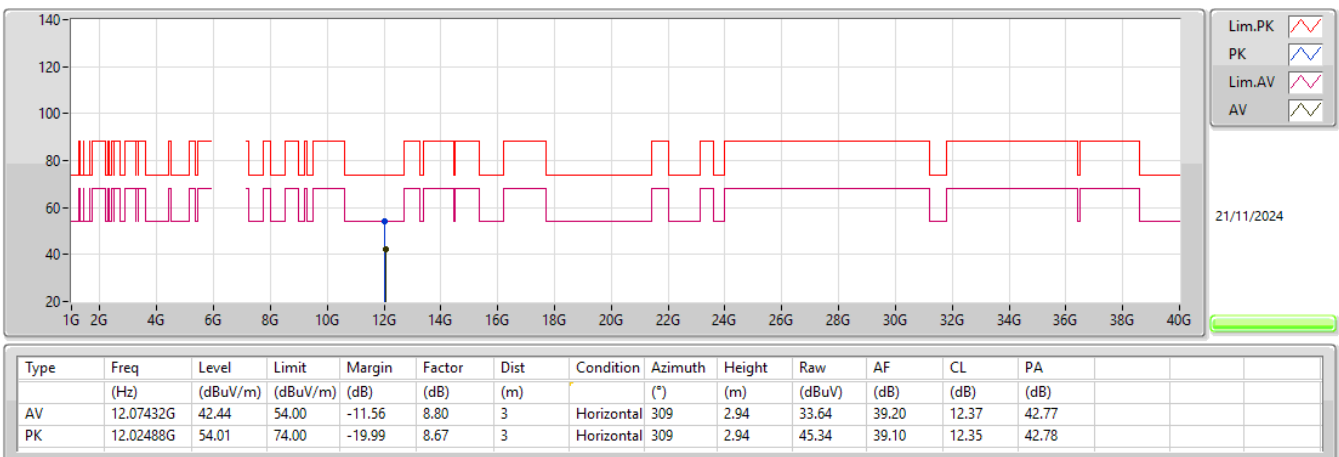
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_2TX

6025MHz_TX



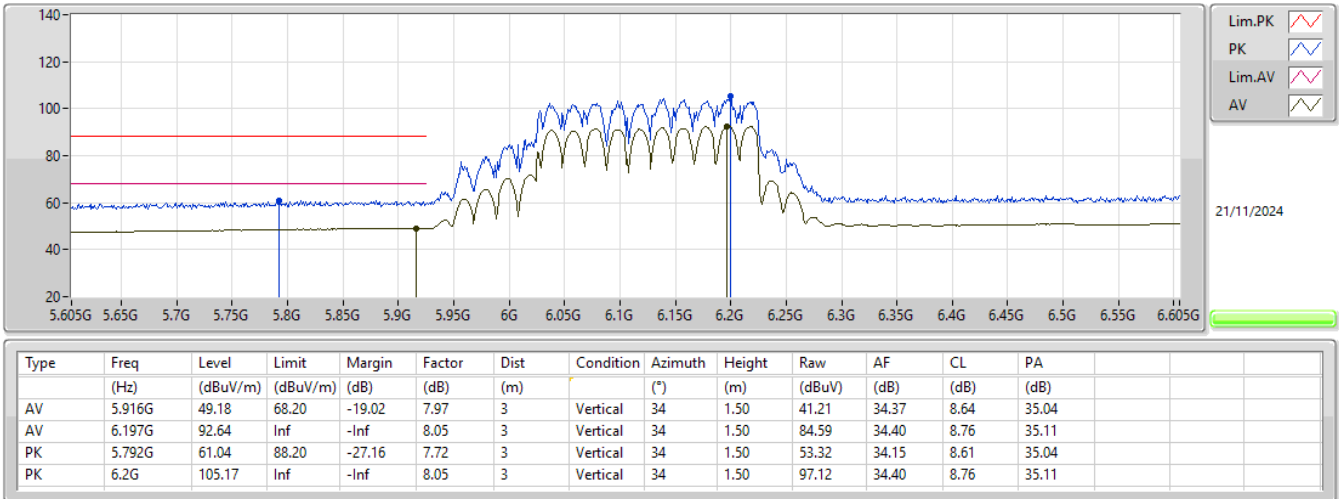
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_2TX

6025MHz_TX



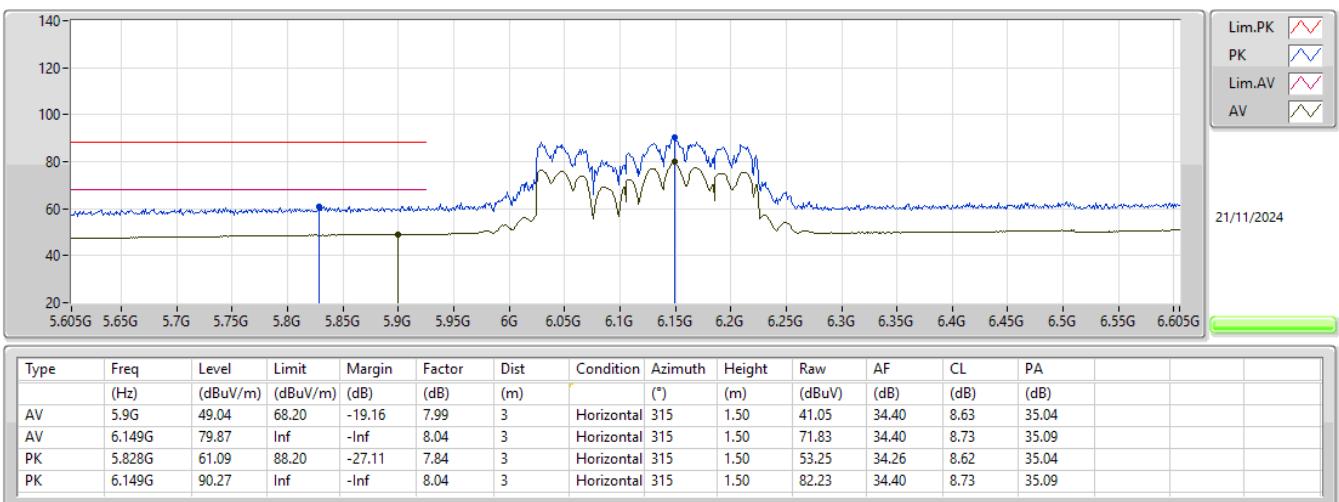
5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 12_2TX

6105MHz_TX



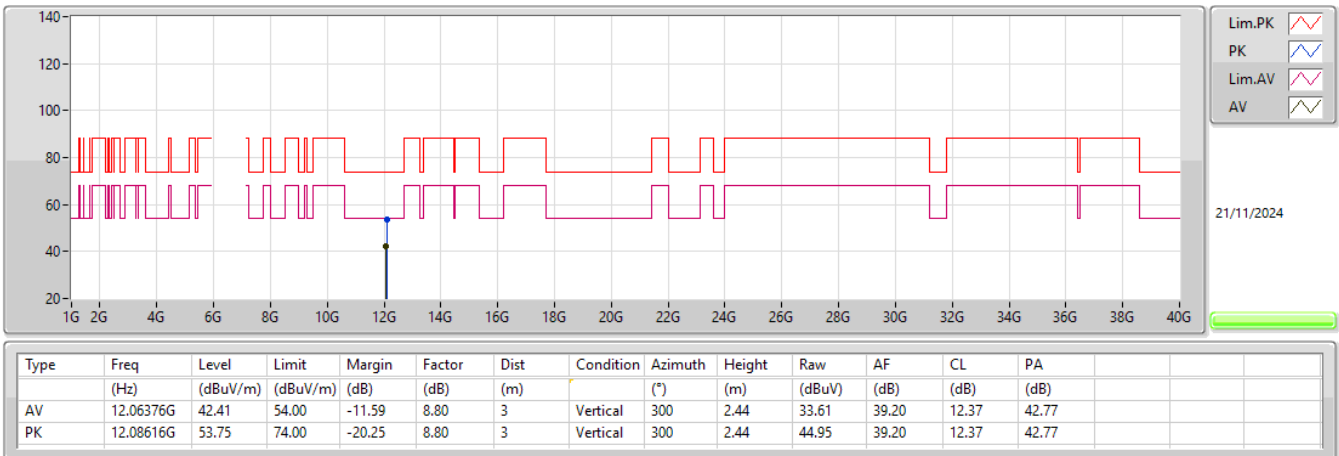
5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 12_2TX

6105MHz_TX



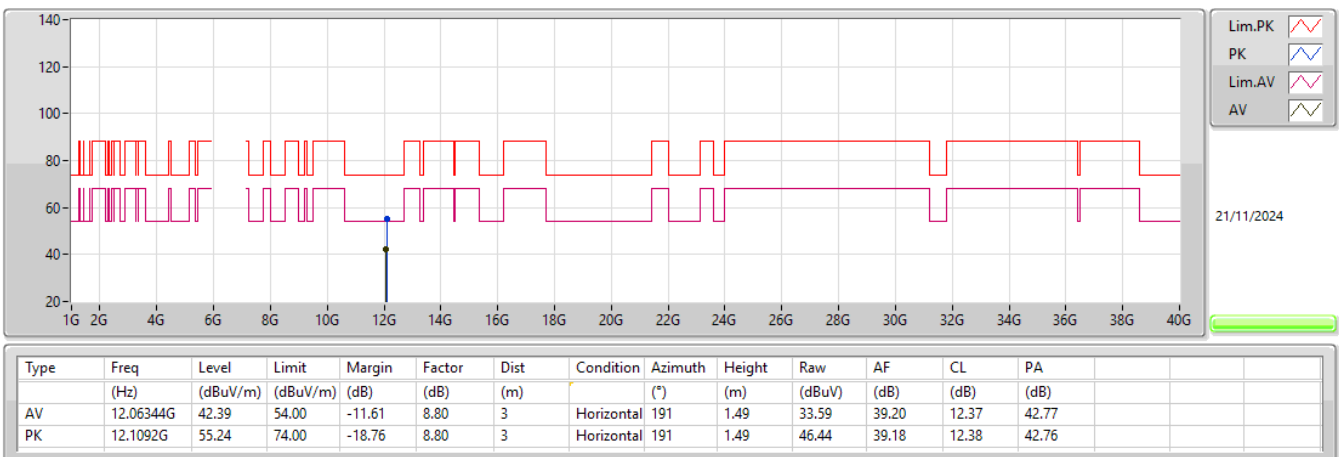
5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 12_2TX

6105MHz_TX



5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 12_2TX

6105MHz_TX



Antenna Gain(dBi)											
4.41											

Contention Based protocol (802.11be EHT20)											
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		AWGN Threshold Level (dBm)	EUT Status	Number of Detected (out of 10 times)	Detection Probability (%)	Limit (%)	Test Result
5	53	20	6215	Center	6215	-71.41	OFF	10	100	90	Pass
7	149	20	6695	Center	6695	-68.41	OFF	10	100	90	Pass

Contention Based protocol (802.11be EHT160)											
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		AWGN Threshold Level (dBm)	EUT Status	Number of Detected (out of 10 times)	Detection Probability (%)	Limit (%)	Test Result
7	143	160	6665	Low edge	6590	-68.41	OFF	10	100	90	Pass
				Center	6665	-68.41	OFF	10	100	90	Pass
				High edge	6740	-70.41	OFF	10	100	90	Pass

Contention Based protocol (802.11be EHT320)											
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		AWGN Threshold Level (dBm)	EUT Status	Number of Detected (out of 10 times)	Detection Probability (%)	Limit (%)	Test Result
5	31	320	6105	Low edge	5950	-74.41	OFF	10	100	90	Pass
				Center	6105	-74.41	OFF	10	100	90	Pass
				High edge	6260	-73.41	OFF	10	100	90	Pass

Contention Based Protocol Threshold Level (802.11be EHT20)										
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		EUT Status	Injected AWGN Power (dBm)	Ant Gain (dBi)	Detection Power(dBm)	Detection Limit (dBm)
5	53	20	6215	Center	6215	OFF	-67.00	4.41	-71.41	≤ -62
						Minimal	-68.00	4.41	-72.41	≤ -62
						ON	-69.00	4.41	-73.41	≤ -62
7	149	20	6695	Center	6695	OFF	-64.00	4.41	-68.41	≤ -62
						Minimal	-66.00	4.41	-70.41	≤ -62
						ON	-67.00	4.41	-71.41	≤ -62

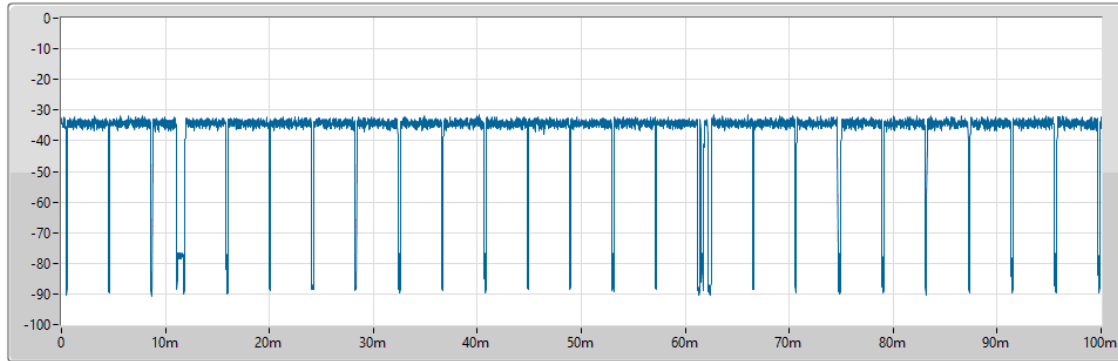
Contention Based Protocol Threshold Level (802.11be EHT320)										
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		EUT Status	Injected AWGN Power (dBm)	Ant Gain (dBi)	Detection Power(dBm)	Detection Limit (dBm)
5	31	320	6105	Low edge	5950	OFF	-70.00	4.41	-74.41	≤ -62
						Minimal	-71.00	4.41	-75.41	
						ON	-72.00	4.41	-76.41	
				Center	6105	OFF	-70.00	4.41	-74.41	≤ -62
						Minimal	-71.00	4.41	-75.41	
						ON	-72.00	4.41	-76.41	
				High edge	6260	OFF	-69.00	4.41	-73.41	≤ -62
						Minimal	-70.00	4.41	-74.41	
						ON	-70.00	4.41	-74.41	

Contention Based Protocol Threshold Level (802.11be EHT160)										
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		EUT Status	Injected AWGN Power (dBm)	Ant Gain (dBi)	Detection Power(dBm)	Detection Limit (dBm)
7	143	160	6665	Low edge	6590	OFF	-64.00	4.41	-68.41	≤ -62
						Minimal	-67.00	4.41	-71.41	
						ON	-68.00	4.41	-72.41	
				Center	6665	OFF	-64.00	4.41	-68.41	≤ -62
						Minimal	-65.00	4.41	-69.41	
						ON	-66.00	4.41	-70.41	
				High edge	6740	OFF	-66.00	4.41	-70.41	≤ -62
						Minimal	-69.00	4.41	-73.41	
						ON	-70.00	4.41	-74.41	

Bandwidth 20MHz: Traffic Loading Plot - 6215MHz

Time Analysis

Main



24/02/2025

Sample Time

12.5us

All TX Time

94.55ms

All TX Sample

7564

Duty Cycle

0.945382

T1[s] T2[s]

NaNs NaNs

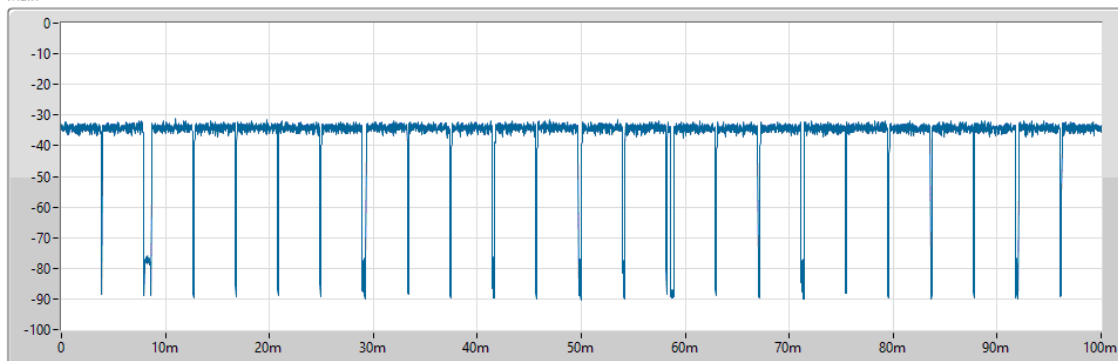
T3[s] T4[s]

NaNs NaNs

Bandwidth 20MHz: Traffic Loading Plot - 6695MHz

Time Analysis

Main



24/02/2025

Sample Time

12.5us

All TX Time

95.1125ms

All TX Sample

7609

Duty Cycle

0.951006

T1[s] T2[s]

NaNs NaNs

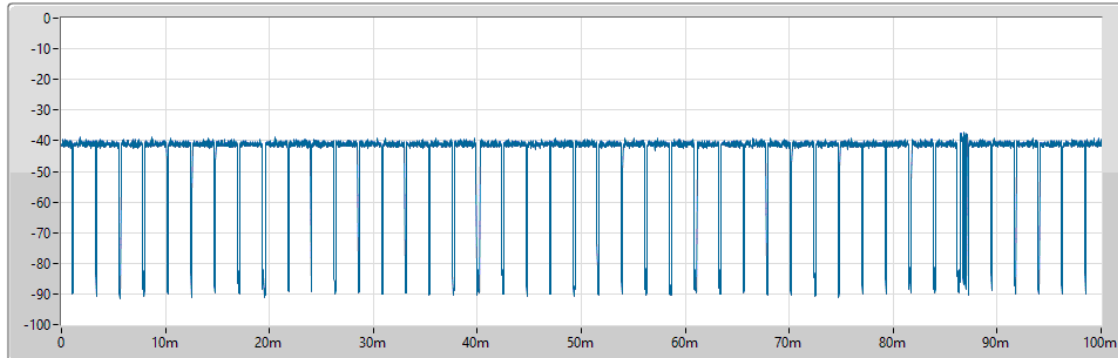
T3[s] T4[s]

NaNs NaNs

Bandwidth 160MHz: Traffic Loading Plot - 6590MHz

Time Analysis

Main



24/02/2025

Sample Time

12.5us

All TX Time

92.025ms

All TX Sample

7362

Duty Cycle

0.920135

T1[s] T2[s]

NaNs NaNs

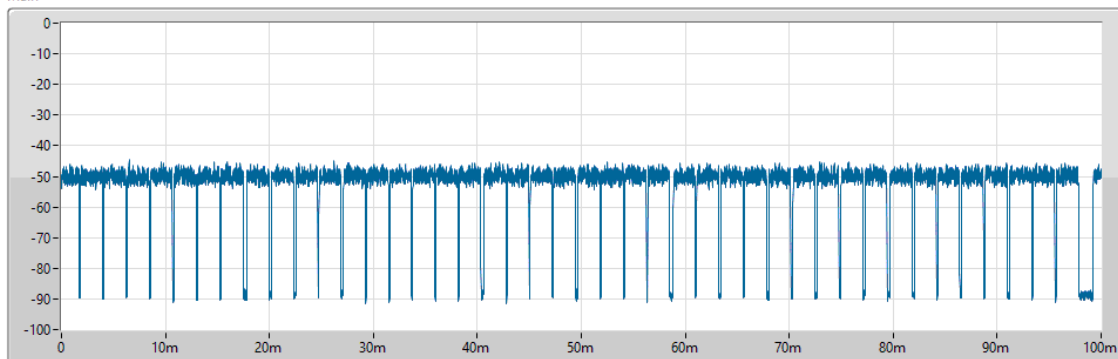
T3[s] T4[s]

NaNs NaNs

Bandwidth 160MHz: Traffic Loading Plot - 6665MHz

Time Analysis

Main



24/02/2025

Sample Time

12.5us

All TX Time

91.625ms

All TX Sample

7330

Duty Cycle

0.916135

T1[s] T2[s]

NaNs NaNs

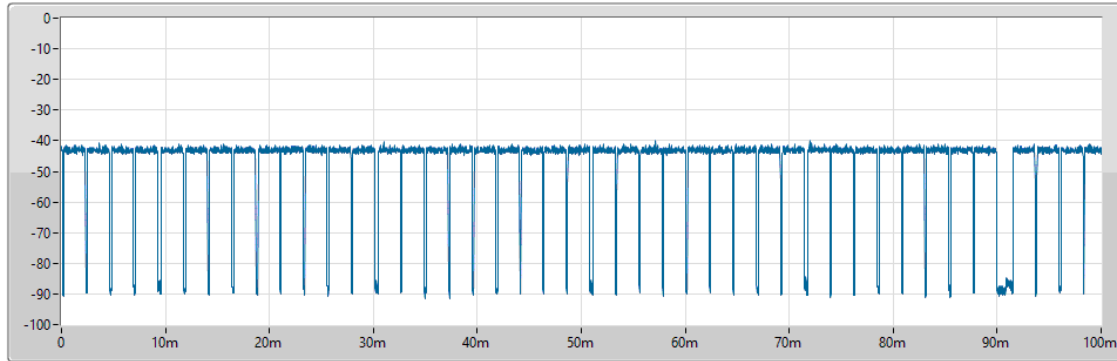
T3[s] T4[s]

NaNs NaNs

Bandwidth 160MHz: Traffic Loading Plot - 6740MHz

Time Analysis

Main



24/02/2025

Sample Time

12.5us

All TX Time

90.8875ms

All TX Sample

7271

Duty Cycle

0.908761

T1[s]

T2[s]

NaNs

NaNs

T3[s]

T4[s]

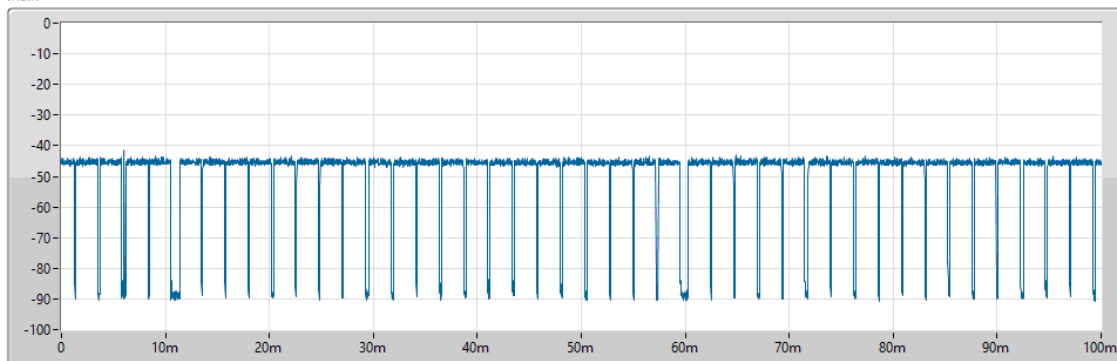
NaNs

NaNs

Bandwidth 320MHz: Traffic Loading Plot - 5950MHz

Time Analysis

Main



24/02/2025

Sample Time

12.5us

All TX Time

91.0375ms

All TX Sample

7283

Duty Cycle

0.910261

T1[s]

T2[s]

NaNs

NaNs

T3[s]

T4[s]

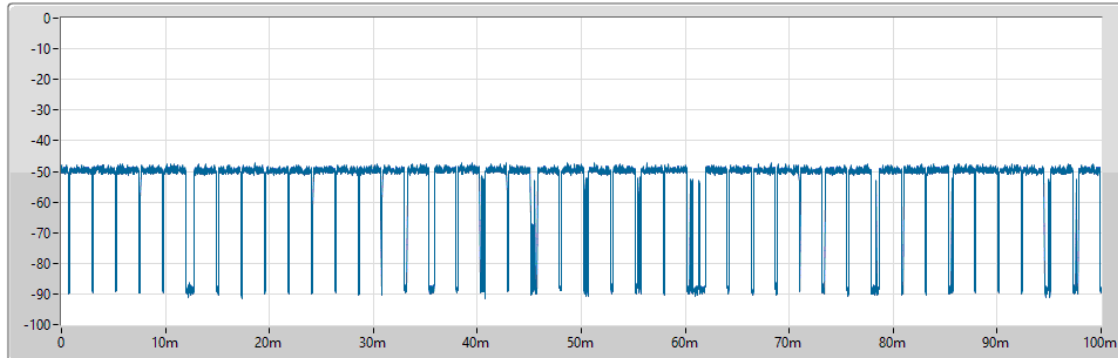
NaNs

NaNs

Bandwidth 320MHz: Traffic Loading Plot - 6105MHz

Time Analysis

Main



24/02/2025

Sample Time

12.5us

All TX Time

88.8375ms

All TX Sample

7107

Duty Cycle

0.888264

T1[s] T2[s]

NaNs NaNs

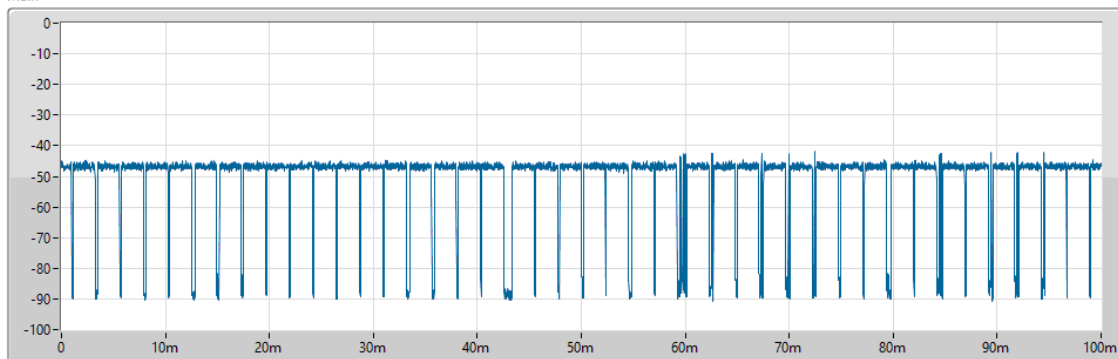
T3[s] T4[s]

NaNs NaNs

Bandwidth 320MHz: Traffic Loading Plot - 6260MHz

Time Analysis

Main



24/02/2025

Sample Time

12.5us

All TX Time

90.025ms

All TX Sample

7202

Duty Cycle

0.900137

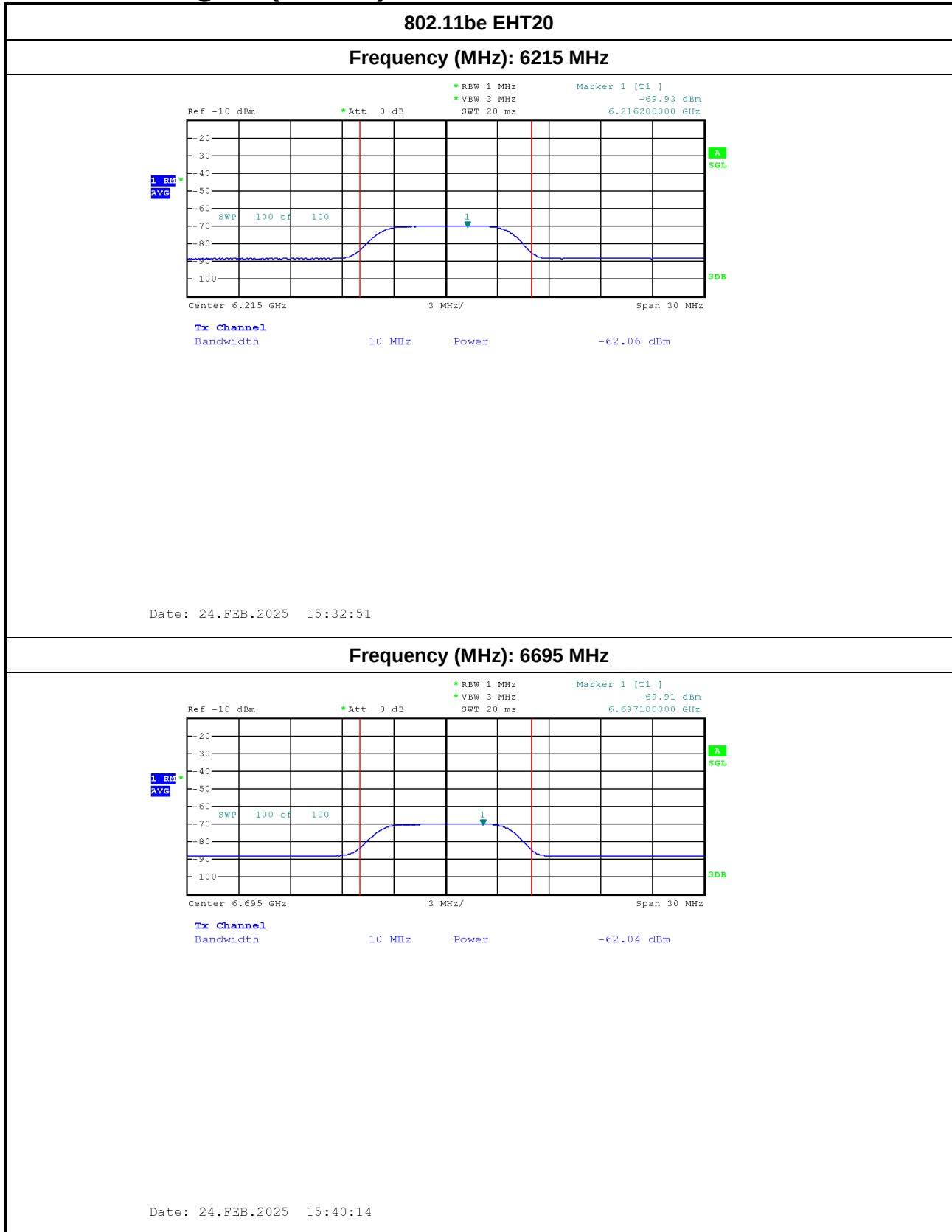
T1[s] T2[s]

NaNs NaNs

T3[s] T4[s]

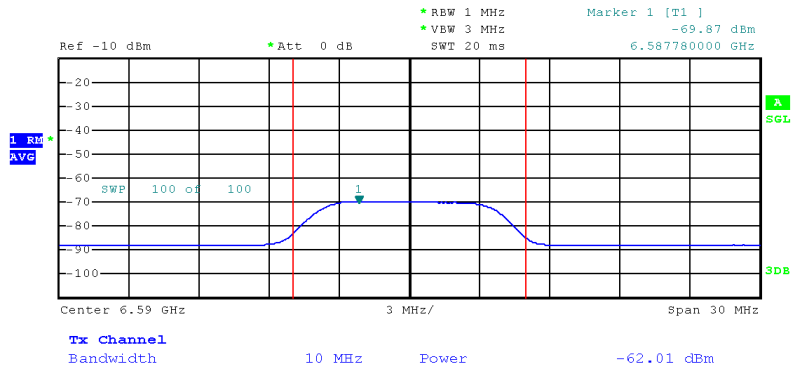
NaNs NaNs

1. Incumbent signal (AWGN) Plot



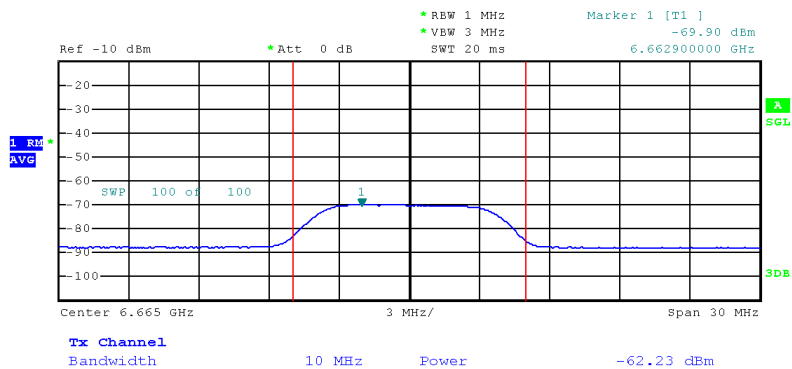
802.11be EHT160

Frequency (MHz): 6590 MHz



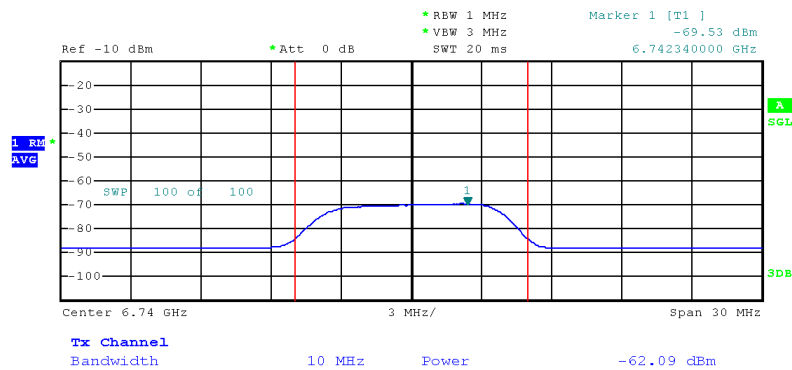
Date: 25.FEB.2025 00:31:11

Frequency (MHz): 6665 MHz



Date: 25.FEB.2025 00:28:44

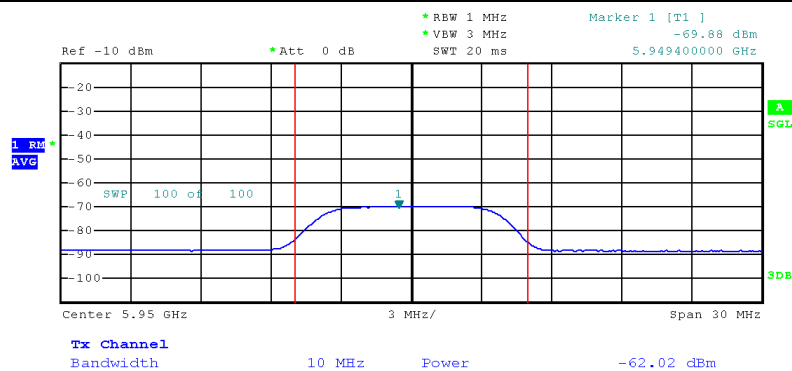
Frequency (MHz): 6740 MHz



Date: 24.FEB.2025 16:19:17

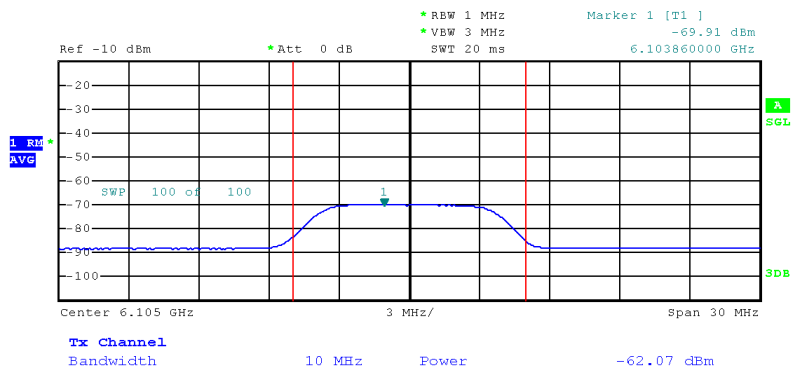
802.11be EHT320

Frequency (MHz): 5950 MHz



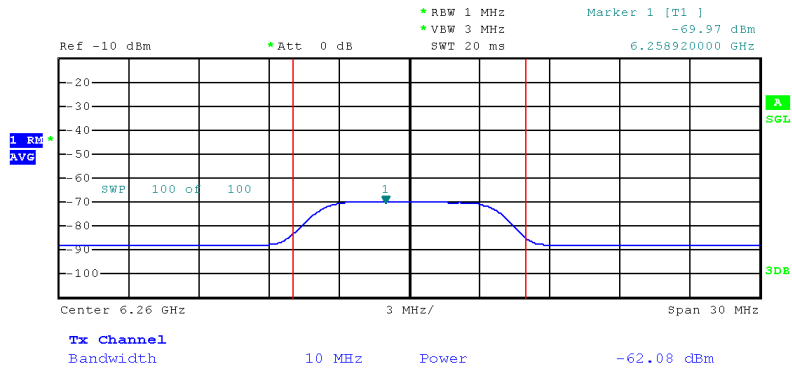
Date: 24.FEB.2025 16:02:33

Frequency (MHz): 6105 MHz



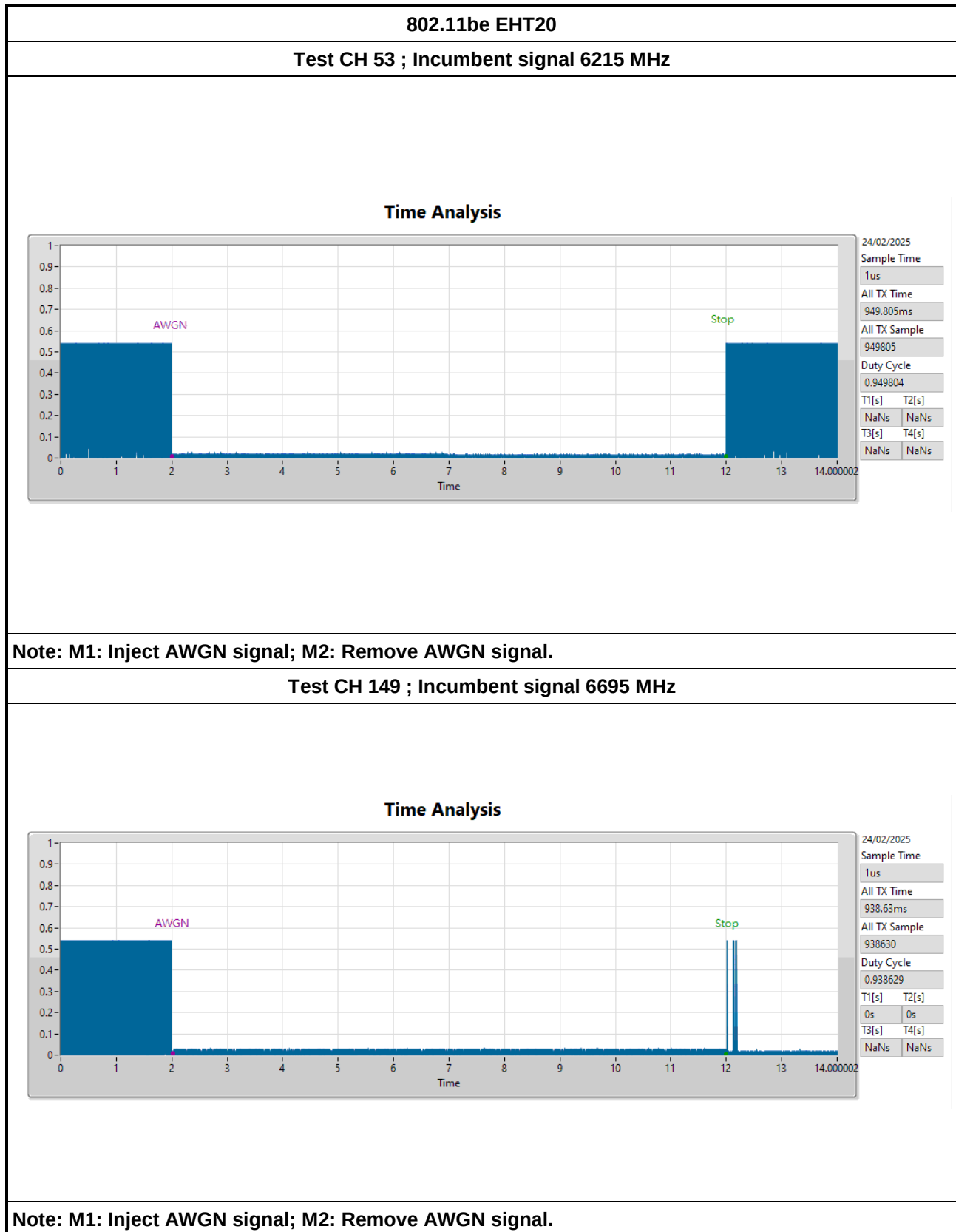
Date: 24.FEB.2025 16:03:40

Frequency (MHz): 6260 MHz



Date: 24.FEB.2025 16:04:23

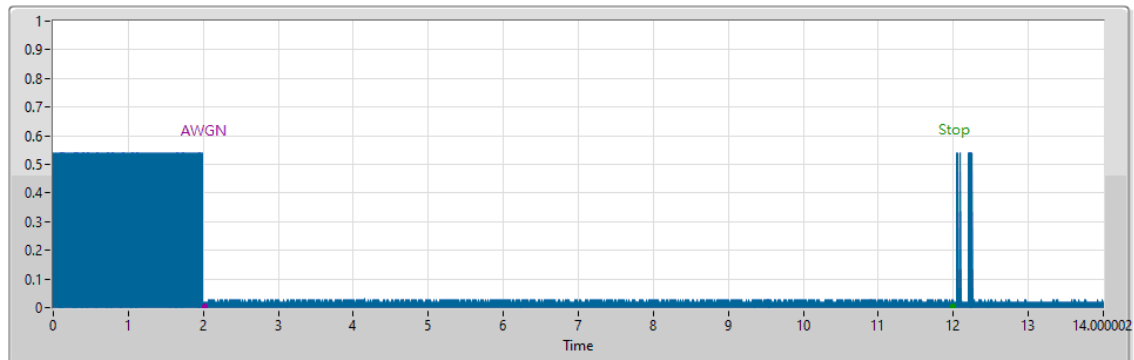
2. Contention-Based Protocol Plot



802.11be EHT160

Test CH 143 ; Incumbent signal 6590 MHz

Time Analysis

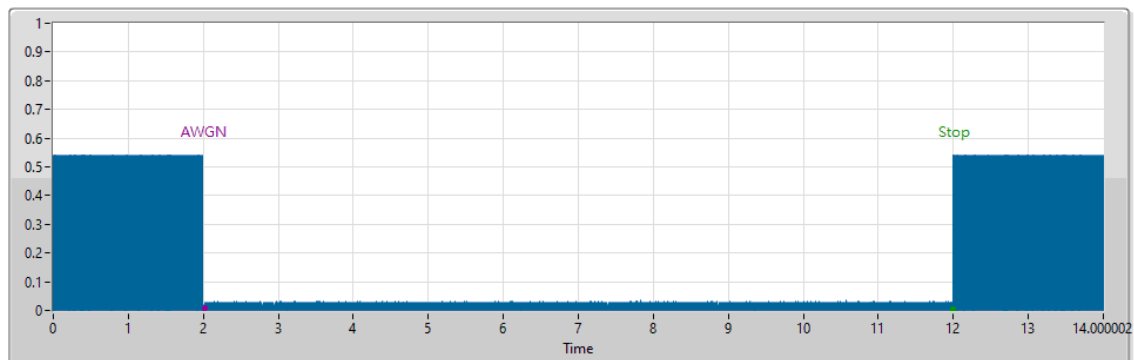


24/02/2025	
Sample Time	
1us	
All TX Time	
888.897ms	
All TX Sample	
888897	
Duty Cycle	
0.888896	
T1[s]	T2[s]
NaNs	NaNs
T3[s]	T4[s]
NaNs	NaNs

Note: M1: Inject AWGN signal; M2: Remove AWGN signal.

Test CH 143 ; Incumbent signal 6665 MHz

Time Analysis

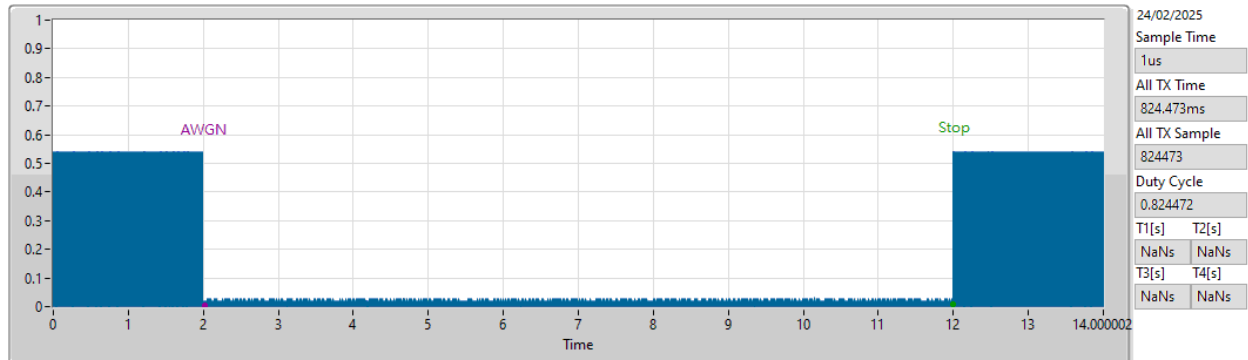


24/02/2025	
Sample Time	
1us	
All TX Time	
784.904ms	
All TX Sample	
784904	
Duty Cycle	
0.784903	
T1[s]	T2[s]
NaNs	NaNs
T3[s]	T4[s]
NaNs	NaNs

Note: M1: Inject AWGN signal; M2: Remove AWGN signal.

Test CH 143 ; Incumbent signal 6740 MHz

Time Analysis

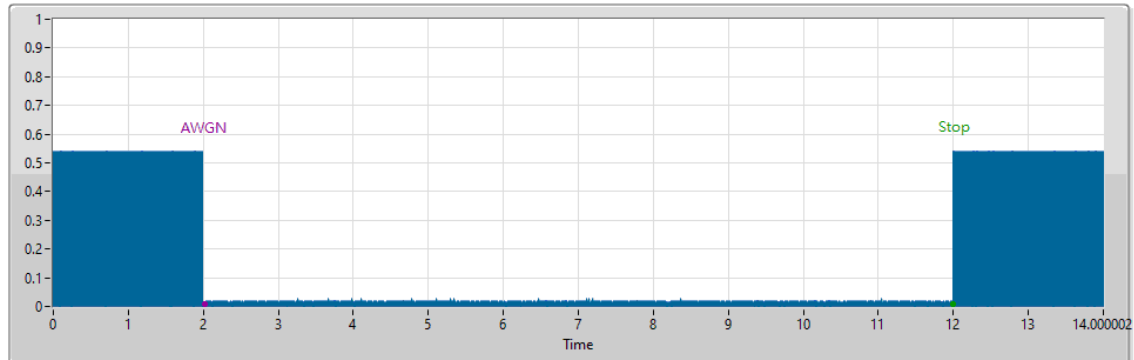


Note: M1: Inject AWGN signal; M2: Remove AWGN signal.

802.11be EHT320

Test CH 31 ; Incumbent signal 5950 MHz

Time Analysis

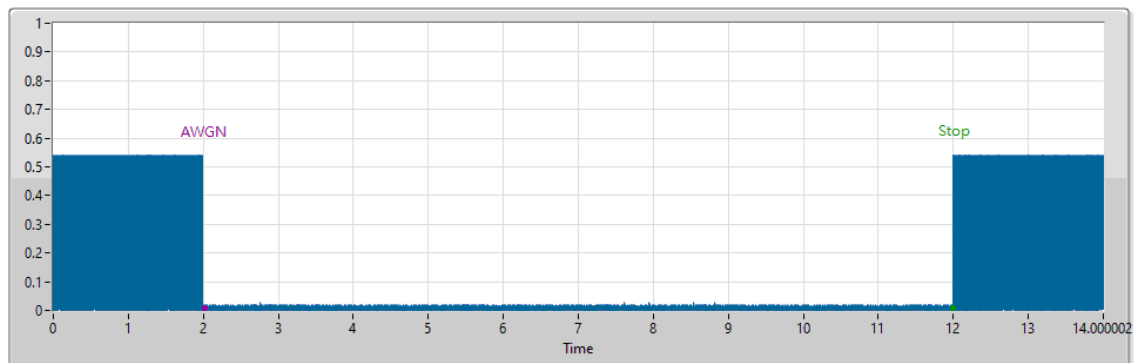


24/02/2025
Sample Time
1us
All TX Time
887.337ms
All TX Sample
887337
Duty Cycle
0.887336
T1[s] T2[s]
0s 0s
T3[s] T4[s]
NaNs NaNs

Note: M1: Inject AWGN signal; M2: Remove AWGN signal.

Test CH 31 ; Incumbent signal 6105 MHz

Time Analysis

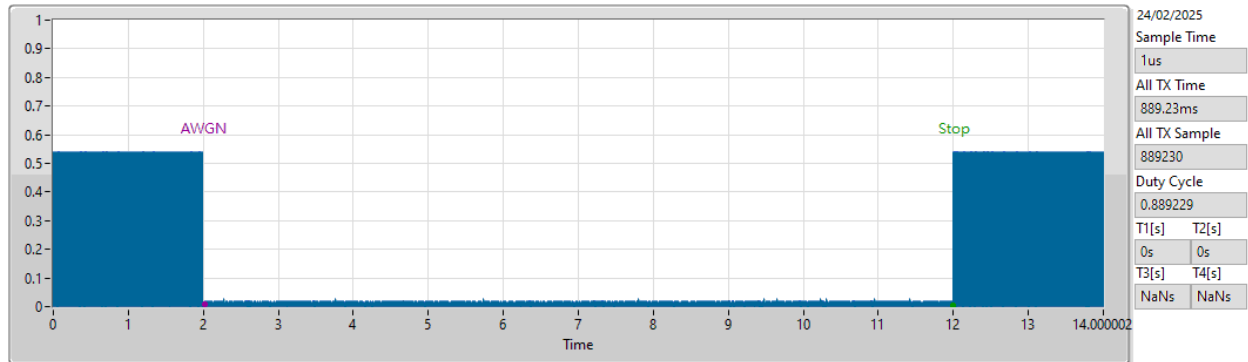


24/02/2025
Sample Time
1us
All TX Time
874.344ms
All TX Sample
874344
Duty Cycle
0.874343
T1[s] T2[s]
0s 0s
T3[s] T4[s]
NaNs NaNs

Note: M1: Inject AWGN signal; M2: Remove AWGN signal.

Test CH 31 ; Incumbent signal 6260 MHz

Time Analysis



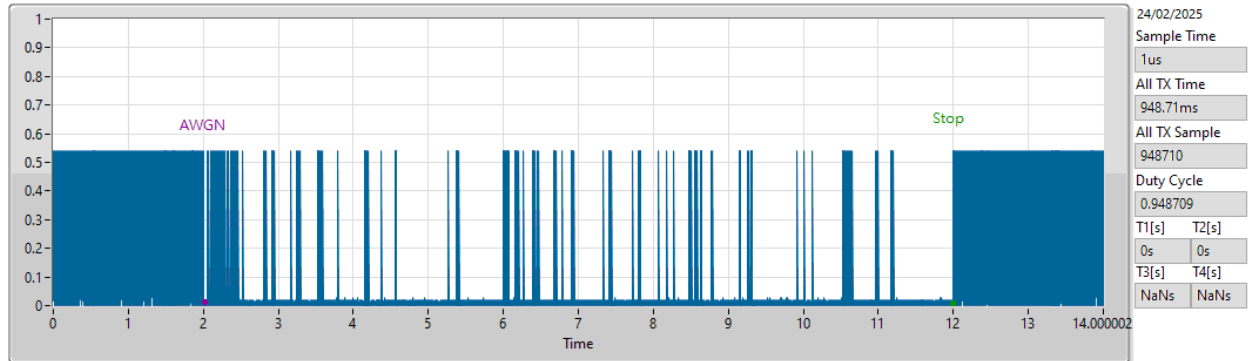
Note: M1: Inject AWGN signal; M2: Remove AWGN signal.

3. Contention Based Protocol Threshold Level Verify Plot



Frequency (MHz): 6215 MHz (Threshold Level: -69 dBm)

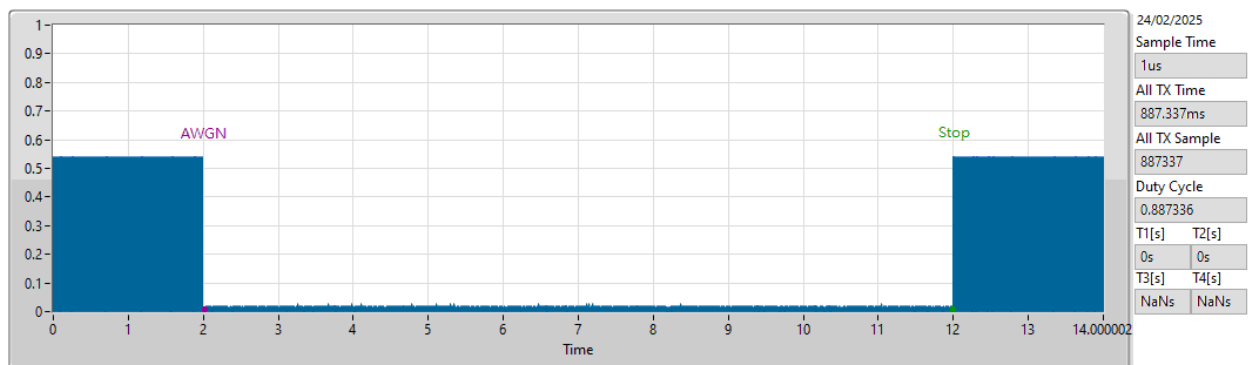
Time Analysis



Bandwidth (MHz): 320

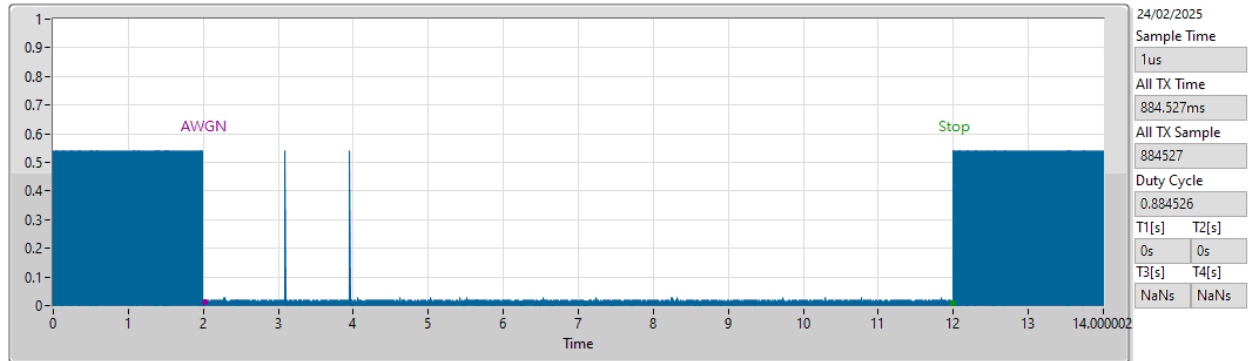
Frequency (MHz): 5950 MHz (Threshold Level: -70dBm)

Time Analysis



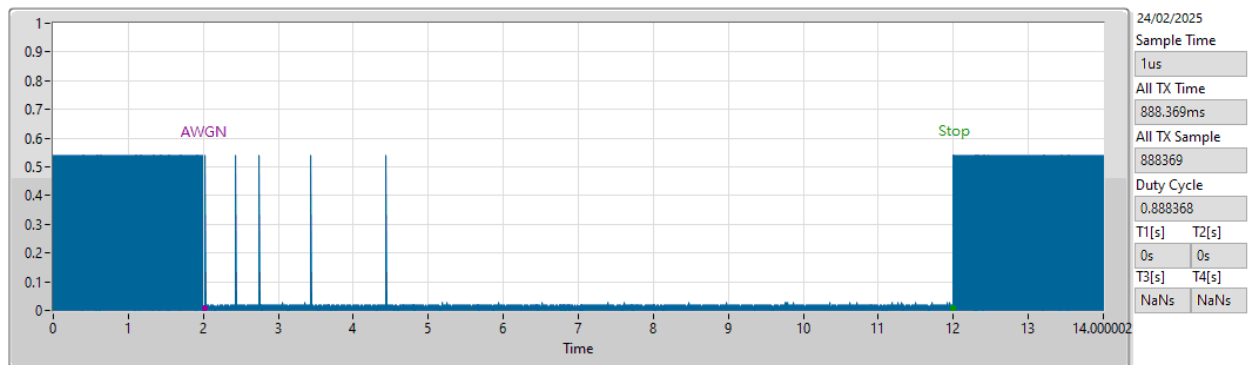
Frequency (MHz): 5950 MHz (Threshold Level: -71dBm)

Time Analysis



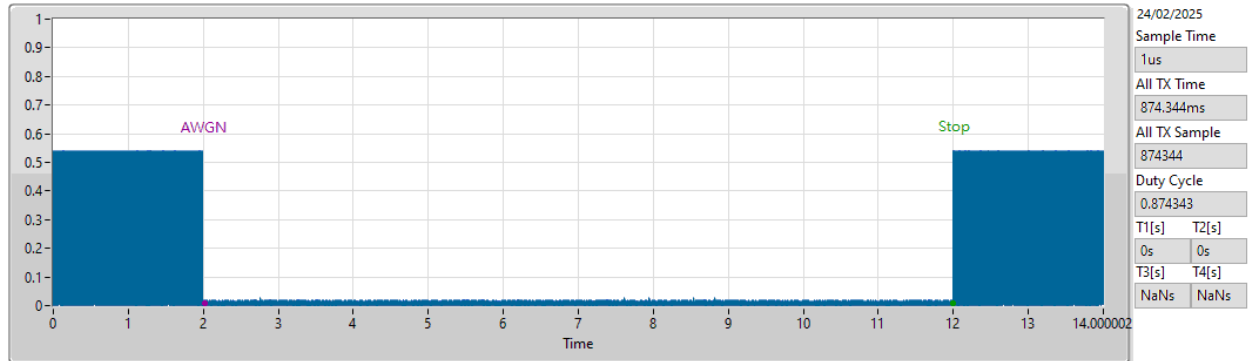
Frequency (MHz): 5950 MHz (Threshold Level: -72dBm)

Time Analysis



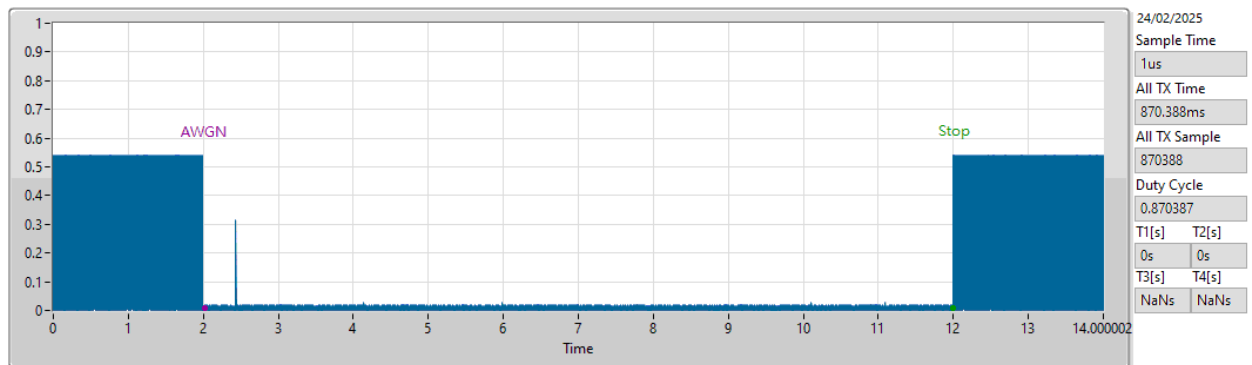
Frequency (MHz): 6105 MHz (Threshold Level: -70dBm)

Time Analysis



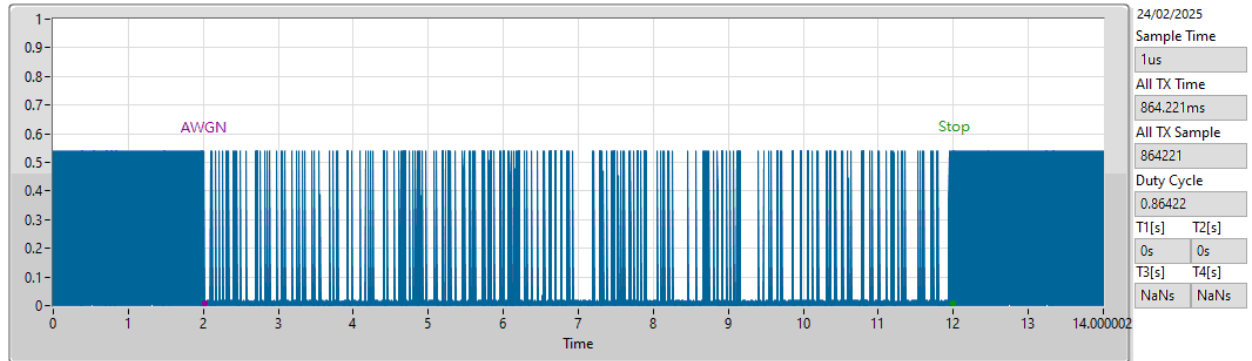
Frequency (MHz): 6105 MHz (Threshold Level: -71dBm)

Time Analysis



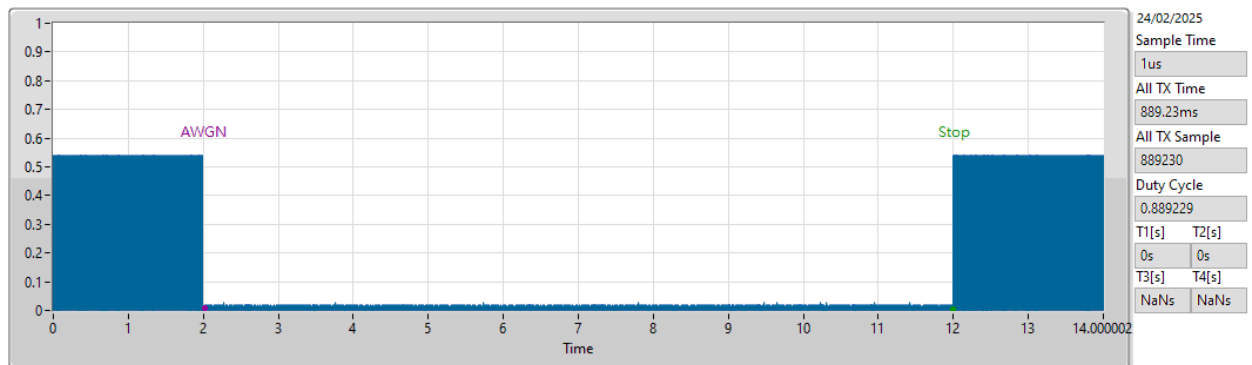
Frequency (MHz): 6105 MHz (Threshold Level: -72dBm)

Time Analysis



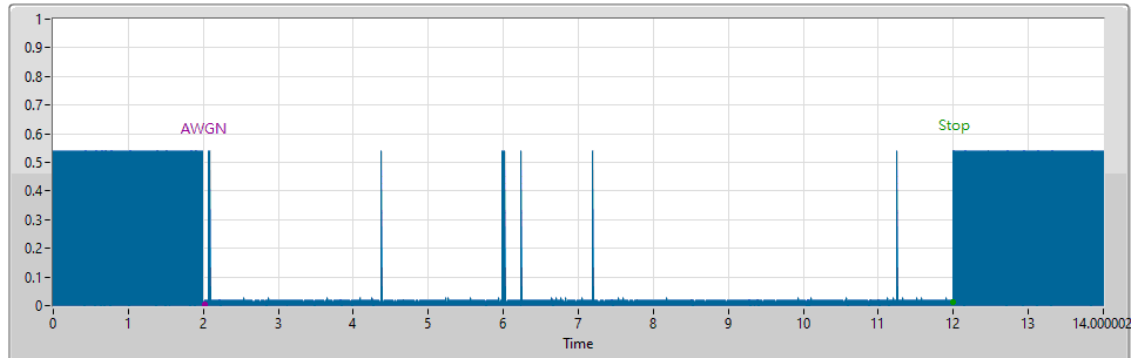
Frequency (MHz): 6260 MHz (Threshold Level: -69dBm)

Time Analysis



Frequency (MHz): 6260 MHz (Threshold Level: -70dBm)

Time Analysis



24/02/2025	
Sample Time	
1us	
All TX Time	
887.666ms	
All TX Sample	
887666	
Duty Cycle	
0.887665	
T1[s]	T2[s]
0s	0s
T3[s]	T4[s]
NaNs	NaNs

Antenna Gain(dBi)											
4.09											

Contention Based protocol (802.11be EHT20)											
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		AWGN Threshold Level (dBm)	EUT Status	Number of Detected (out of 10 times)	Detection Probability (%)	Limit (%)	Test Result
5	53	20	6215	Center	6215	-70.09	OFF	10	100	90	Pass
7	149	20	6695	Center	6695	-66.09	OFF	10	100	90	Pass

Contention Based protocol (802.11be EHT160)											
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		AWGN Threshold Level (dBm)	EUT Status	Number of Detected (out of 10 times)	Detection Probability (%)	Limit (%)	Test Result
7	143	160	6665	Low edge	6590	-65.09	OFF	10	100	90	Pass
				Center	6665	-66.09	OFF	10	100	90	Pass
				High edge	6740	-67.09	OFF	10	100	90	Pass

Contention Based protocol (802.11be EHT320)											
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		AWGN Threshold Level (dBm)	EUT Status	Number of Detected (out of 10 times)	Detection Probability (%)	Limit (%)	Test Result
5	31	320	6105	Low edge	5950	-74.09	OFF	10	100	90	Pass
				Center	6105	-72.09	OFF	10	100	90	Pass
				High edge	6260	-69.09	OFF	10	100	90	Pass

Contention Based Protocol Threshold Level (802.11be EHT20)										
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		EUT Status	Injected AWGN Power (dBm)	Ant Gain (dBi)	Detection Power(dBm)	Detection Limit (dBm)
5	53	20	6215	Center	6215	OFF	-66.00	4.09	-70.09	≤ -62
						Minimal	-69.00	4.09	-73.09	≤ -62
						ON	-70.00	4.09	-74.09	≤ -62
7	149	20	6695	Center	6695	OFF	-62.00	4.09	-66.09	≤ -62
						Minimal	-64.00	4.09	-68.09	≤ -62
						ON	-65.00	4.09	-69.09	≤ -62

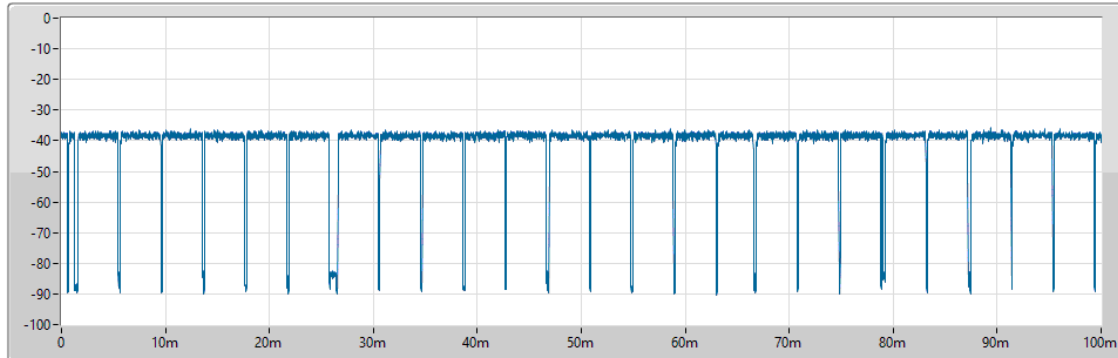
Contention Based Protocol Threshold Level (802.11be EHT320)										
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		EUT Status	Injected AWGN Power (dBm)	Ant Gain (dBi)	Detection Power(dBm)	Detection Limit (dBm)
5	31	320	6105	Low edge	5950	OFF	-70.00	4.09	-74.09	≤ -62
						Minimal	-71.00	4.09	-75.09	
						ON	-72.00	4.09	-76.09	
				Center	6105	OFF	-68.00	4.09	-72.09	≤ -62
						Minimal	-69.00	4.09	-73.09	
						ON	-70.00	4.09	-74.09	
				High edge	6260	OFF	-65.00	4.09	-69.09	≤ -62
						Minimal	-66.00	4.09	-70.09	
						ON	-66.00	4.09	-70.09	

Contention Based Protocol Threshold Level (802.11be EHT160)										
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		EUT Status	Injected AWGN Power (dBm)	Ant Gain (dBi)	Detection Power(dBm)	Detection Limit (dBm)
7	143	160	6665	Low edge	6590	OFF	-61.00	4.09	-65.09	≤ -62
						Minimal	-63.00	4.09	-67.09	
						ON	-64.00	4.09	-68.09	
				Center	6665	OFF	-62.00	4.09	-66.09	≤ -62
						Minimal	-63.00	4.09	-67.09	
						ON	-63.00	4.09	-67.09	
				High edge	6740	OFF	-63.00	4.09	-67.09	≤ -62
						Minimal	-65.00	4.09	-69.09	
						ON	-66.00	4.09	-70.09	

Bandwidth 20MHz: Traffic Loading Plot - 6215MHz

Time Analysis

Main



24/02/2025

Sample Time

12.5us

All TX Time

94.5125ms

All TX Sample

7561

Duty Cycle

0.945007

T1[s] T2[s]

NaNs NaNs

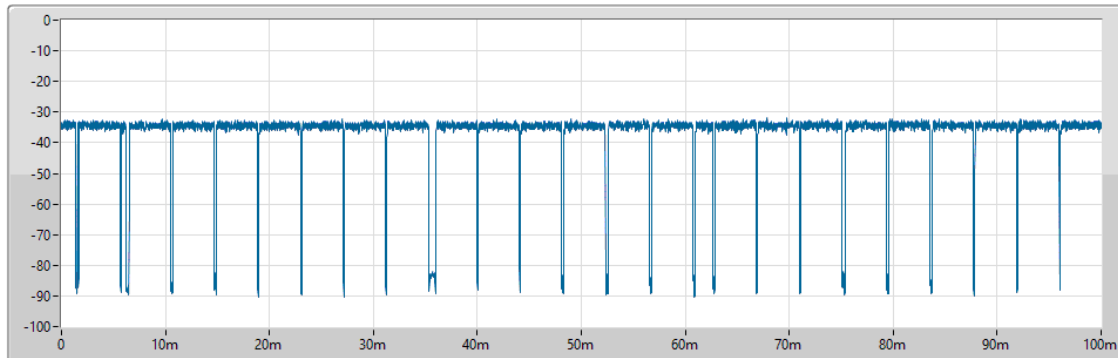
T3[s] T4[s]

NaNs NaNs

Bandwidth 20MHz: Traffic Loading Plot - 6695MHz

Time Analysis

Main



24/02/2025

Sample Time

12.5us

All TX Time

95.2875ms

All TX Sample

7623

Duty Cycle

0.952756

T1[s] T2[s]

NaNs NaNs

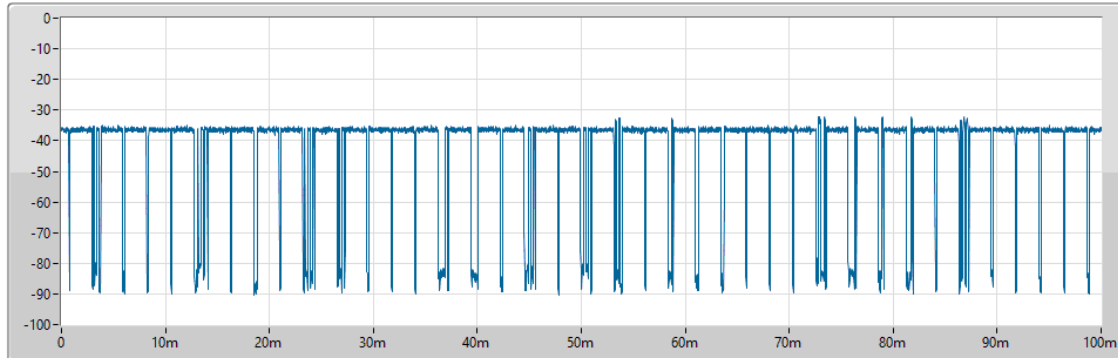
T3[s] T4[s]

NaNs NaNs

Bandwidth 160MHz: Traffic Loading Plot - 6590MHz

Time Analysis

Main



24/02/2025

Sample Time

12.5us

All TX Time

86.825ms

All TX Sample

6946

Duty Cycle

0.868141

T1[s] T2[s]

NaNs NaNs

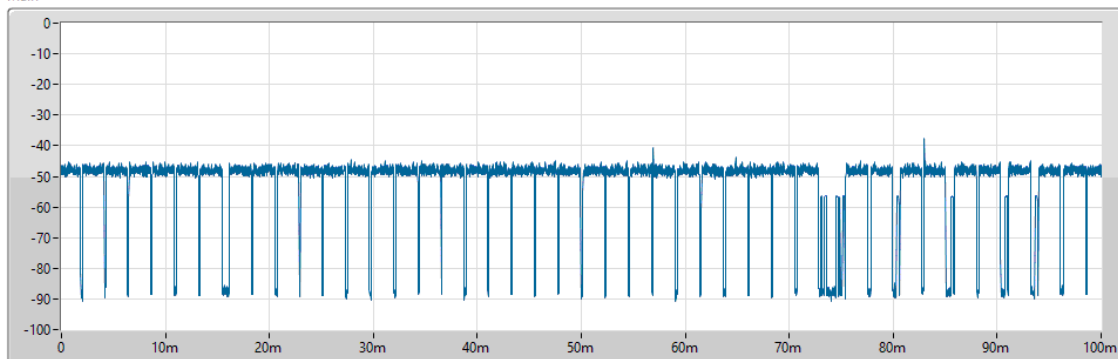
T3[s] T4[s]

NaNs NaNs

Bandwidth 160MHz: Traffic Loading Plot - 6665MHz

Time Analysis

Main



24/02/2025

Sample Time

12.5us

All TX Time

89.9ms

All TX Sample

7192

Duty Cycle

0.898888

T1[s] T2[s]

NaNs NaNs

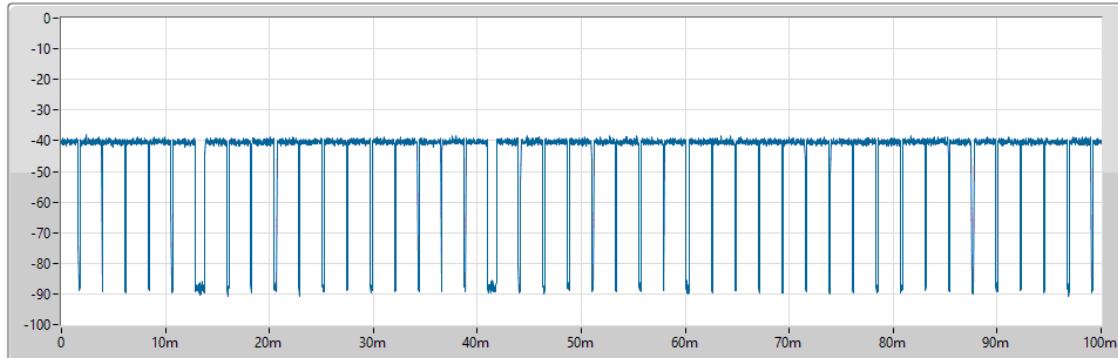
T3[s] T4[s]

NaNs NaNs

Bandwidth 320MHz: Traffic Loading Plot - 6740MHz

Time Analysis

Main



24/02/2025

Sample Time

12.5us

All TX Time

91.5375ms

All TX Sample

7323

Duty Cycle

0.915261

T1[s] T2[s]

NaNs NaNs

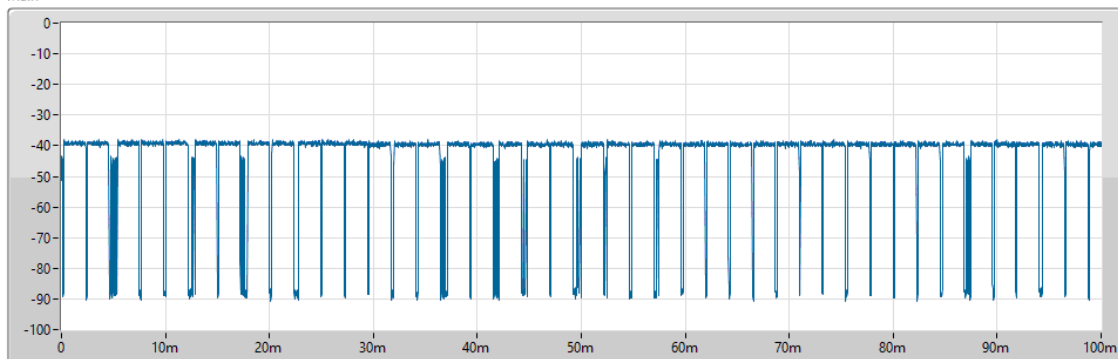
T3[s] T4[s]

NaNs NaNs

Bandwidth 320MHz: Traffic Loading Plot - 5950MHz

Time Analysis

Main



24/02/2025

Sample Time

12.5us

All TX Time

90.2ms

All TX Sample

7216

Duty Cycle

0.901887

T1[s] T2[s]

NaNs NaNs

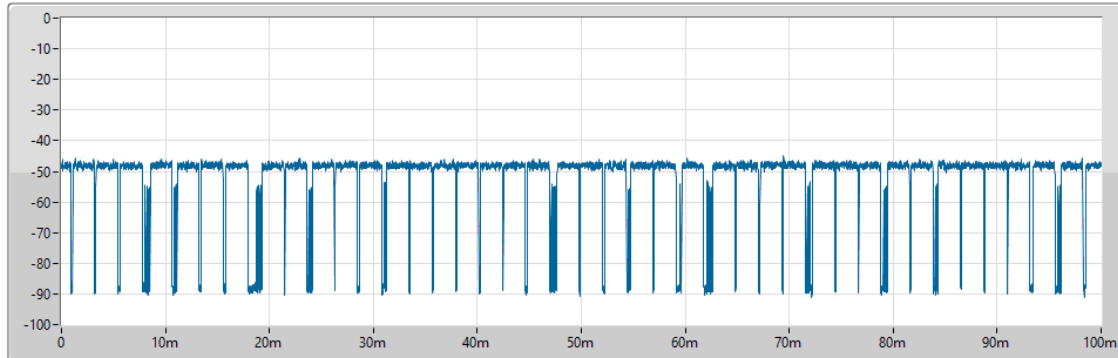
T3[s] T4[s]

NaNs NaNs

Bandwidth 320MHz: Traffic Loading Plot - 6105MHz

Time Analysis

Main



24/02/2025

Sample Time

12.5us

All TX Time

89.4625ms

All TX Sample

7157

Duty Cycle

0.894513

T1[s] T2[s]

NaNs NaNs

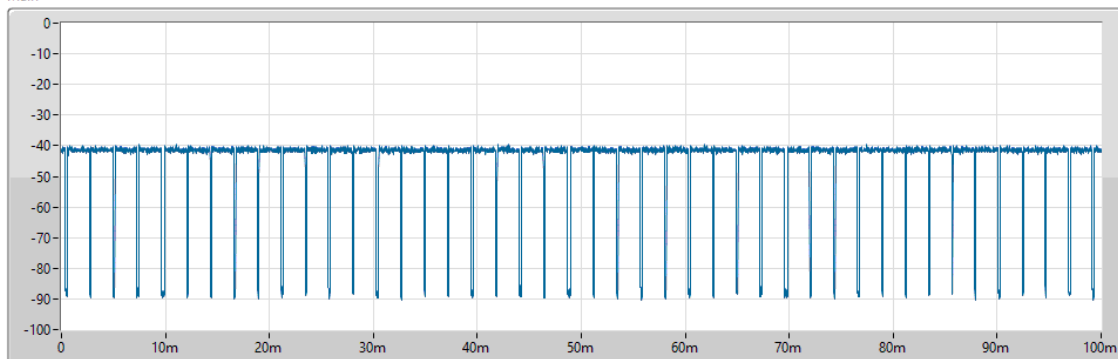
T3[s] T4[s]

NaNs NaNs

Bandwidth 320MHz: Traffic Loading Plot - 6260MHz

Time Analysis

Main



24/02/2025

Sample Time

12.5us

All TX Time

92.325ms

All TX Sample

7386

Duty Cycle

0.923135

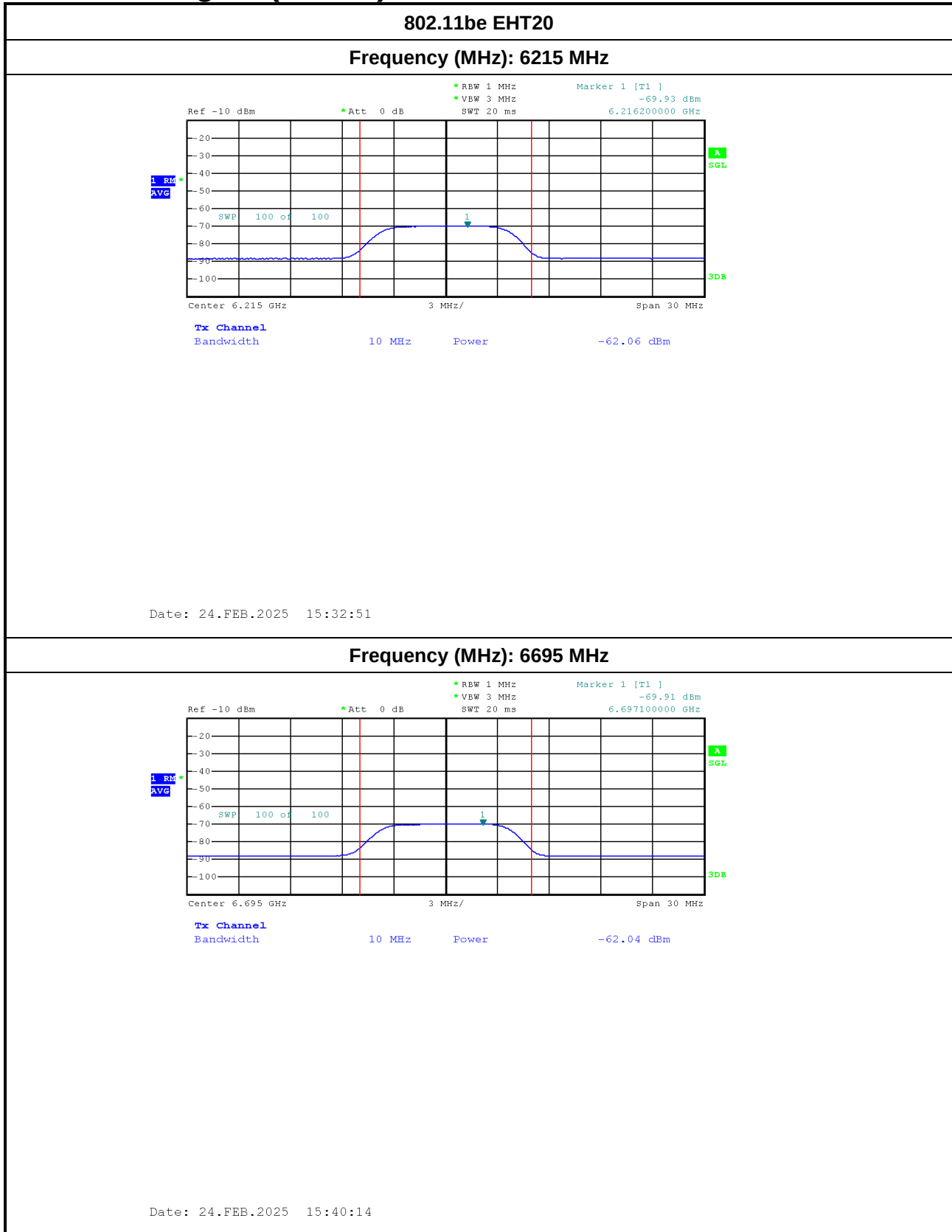
T1[s] T2[s]

NaNs NaNs

T3[s] T4[s]

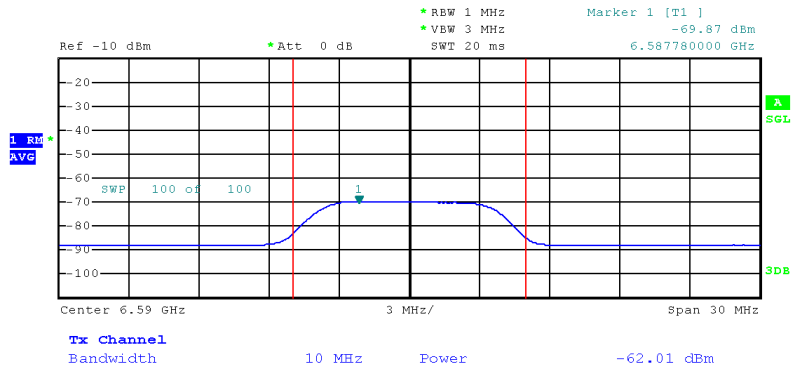
NaNs NaNs

1. Incumbent signal (AWGN) Plot



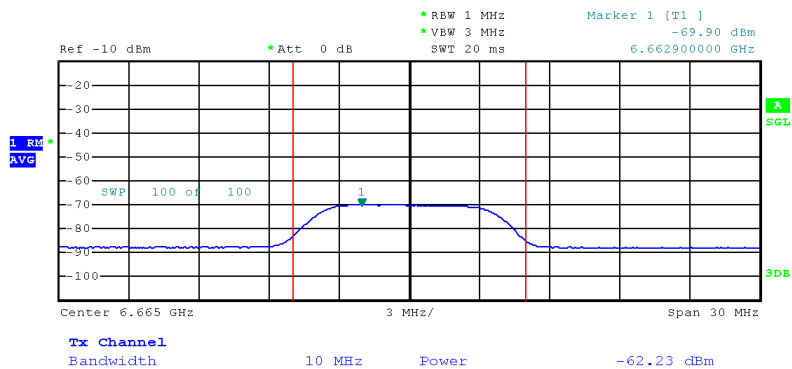
802.11be EHT160

Frequency (MHz): 6590 MHz



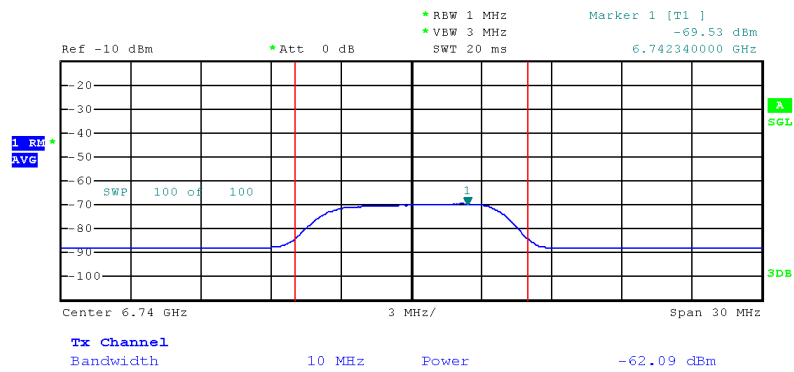
Date: 25.FEB.2025 00:31:11

Frequency (MHz): 6665 MHz



Date: 25.FEB.2025 00:28:44

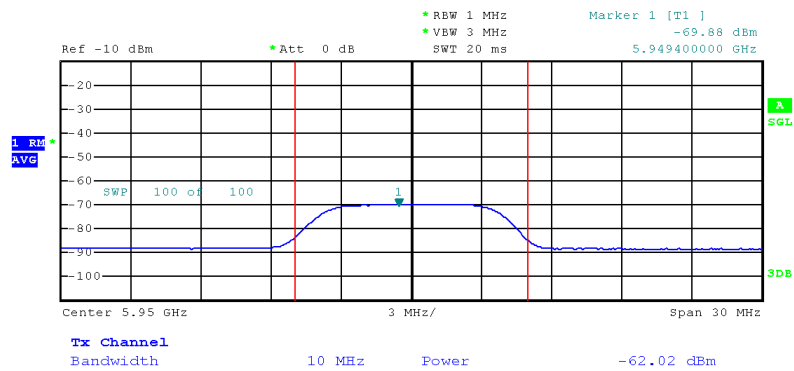
Frequency (MHz): 6740 MHz



Date: 24.FEB.2025 16:19:17

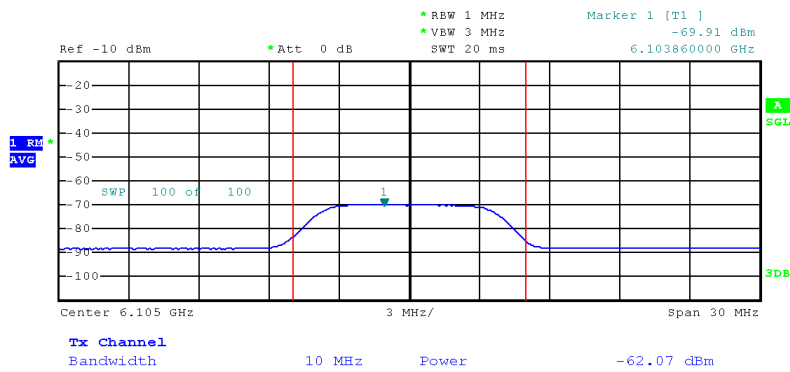
802.11be EHT320

Frequency (MHz): 5950 MHz



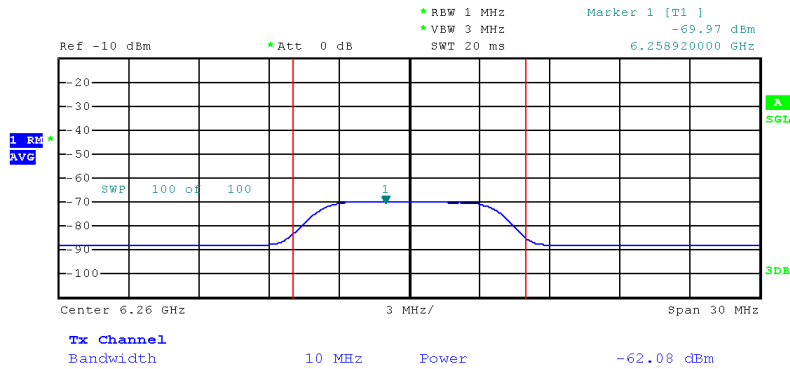
Date: 24.FEB.2025 16:02:33

Frequency (MHz): 6105 MHz



Date: 24.FEB.2025 16:03:40

Frequency (MHz): 6260 MHz



Date: 24.FEB.2025 16:04:23

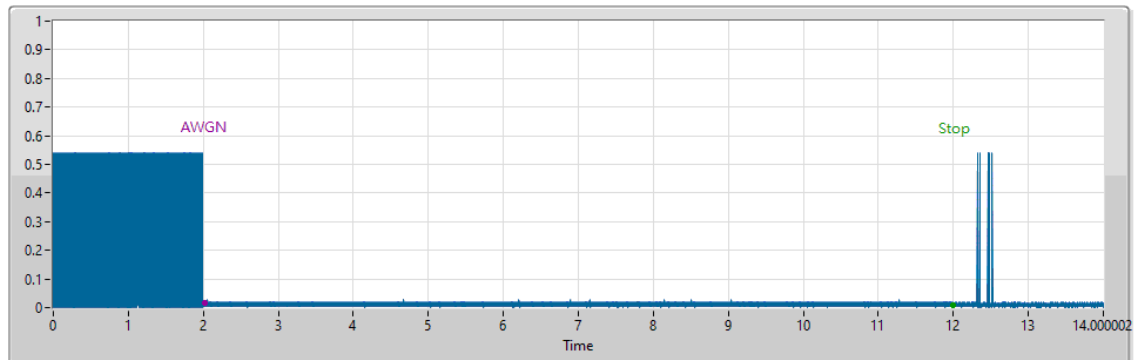
2. Contention-Based Protocol Plot



802.11be EHT160

Test CH 143 ; Incumbent signal 6590 MHz

Time Analysis

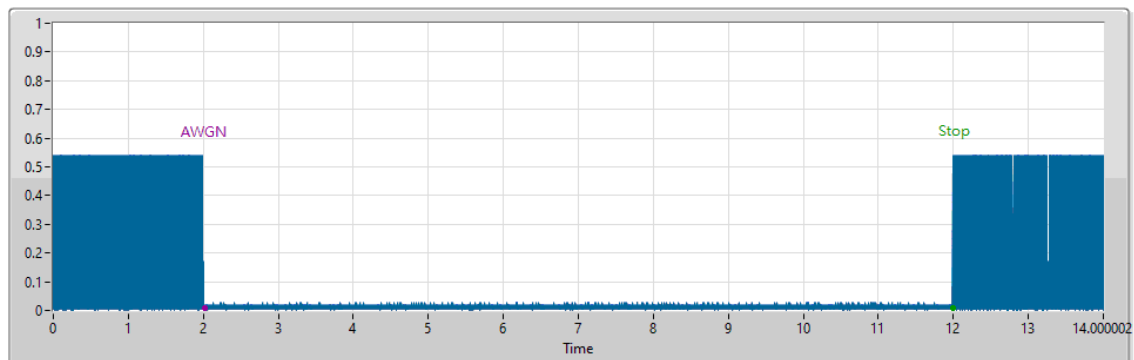


24/02/2025	
Sample Time	
1us	
All TX Time	
895.641ms	
All TX Sample	
895641	
Duty Cycle	
0.89564	
T1[s]	T2[s]
NaNs	NaNs
T3[s]	T4[s]
NaNs	NaNs

Note: M1: Inject AWGN signal; M2: Remove AWGN signal.

Test CH 143 ; Incumbent signal 6665 MHz

Time Analysis

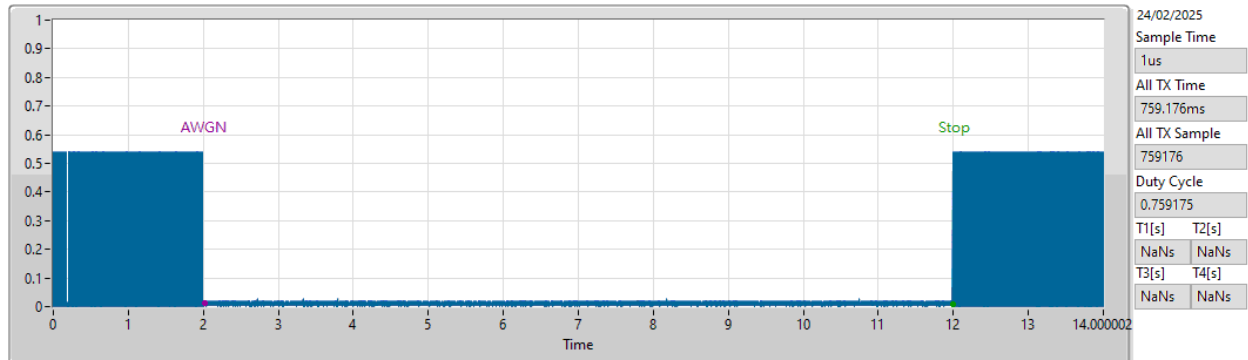


24/02/2025	
Sample Time	
1us	
All TX Time	
811.905ms	
All TX Sample	
811905	
Duty Cycle	
0.811904	
T1[s]	T2[s]
NaNs	NaNs
T3[s]	T4[s]
NaNs	NaNs

Note: M1: Inject AWGN signal; M2: Remove AWGN signal.

Test CH 143 ; Incumbent signal 6740 MHz

Time Analysis

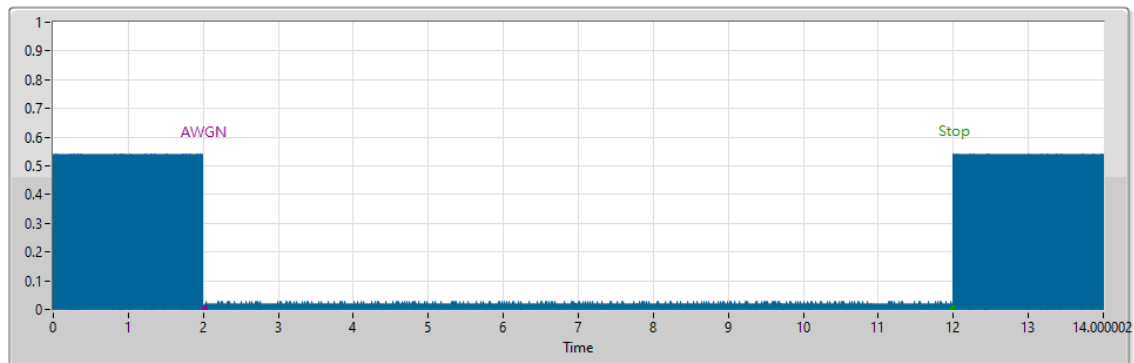


Note: M1: Inject AWGN signal; M2: Remove AWGN signal.

802.11be EHT320

Test CH 31 ; Incumbent signal 5950 MHz

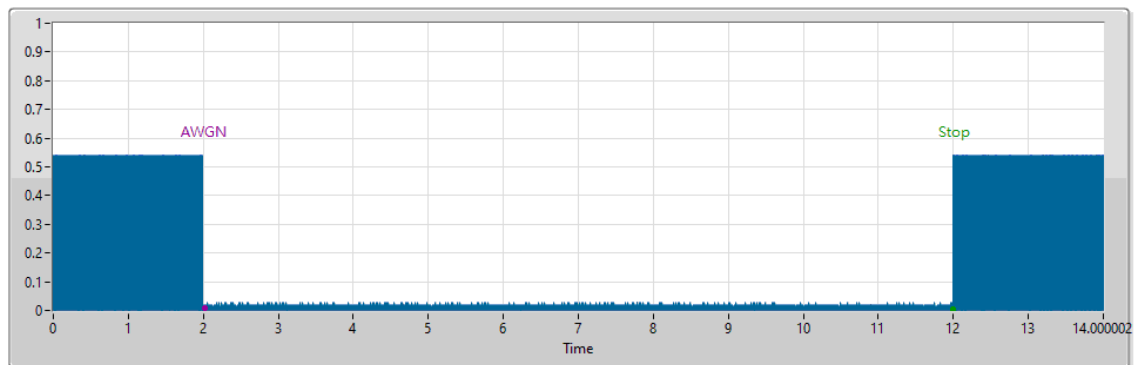
Time Analysis



Note: M1: Inject AWGN signal; M2: Remove AWGN signal.

Test CH 31 ; Incumbent signal 6105 MHz

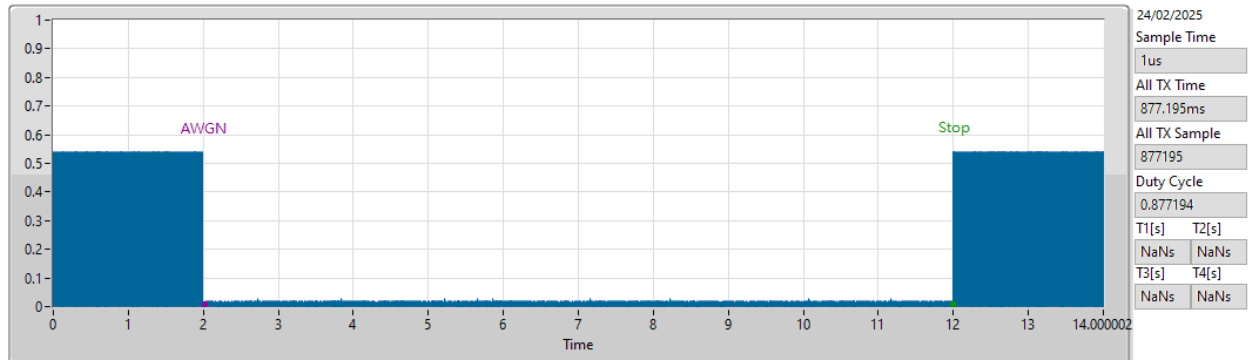
Time Analysis



Note: M1: Inject AWGN signal; M2: Remove AWGN signal.

Test CH 31 ; Incumbent signal 6260 MHz

Time Analysis



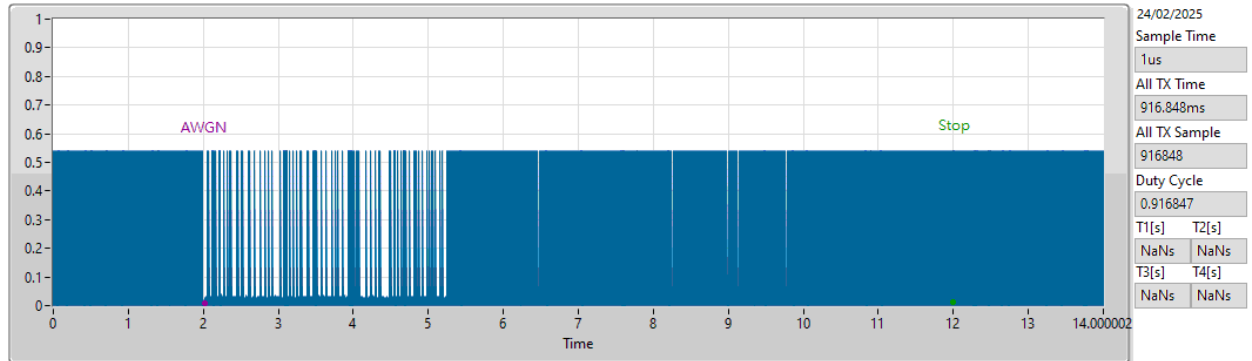
Note: M1: Inject AWGN signal; M2: Remove AWGN signal.

3. Contention Based Protocol Threshold Level Verify Plot



Frequency (MHz): 6215 MHz (Threshold Level: -70 dBm)

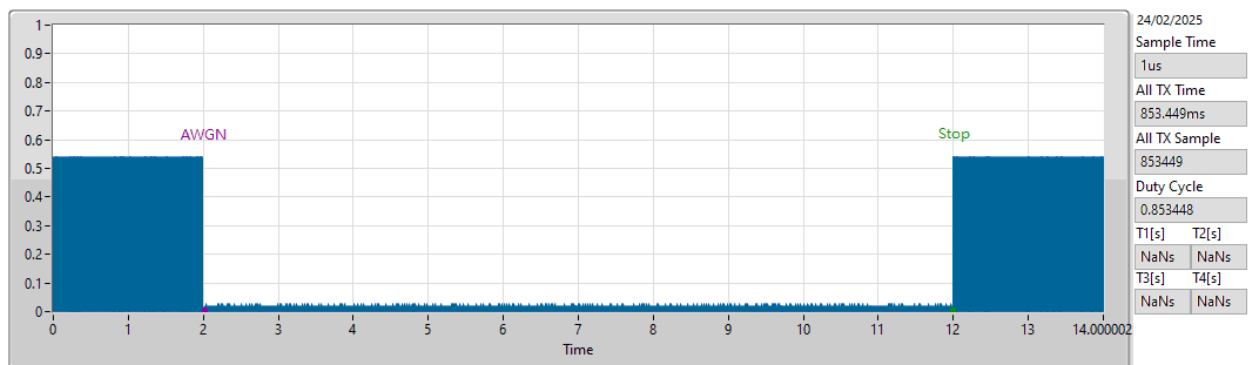
Time Analysis



Bandwidth (MHz): 320

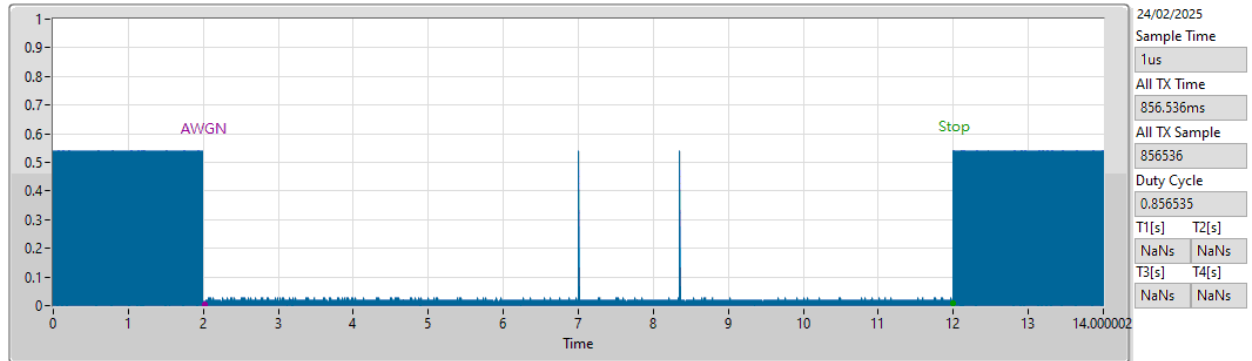
Frequency (MHz): 5950 MHz (Threshold Level: -70dBm)

Time Analysis



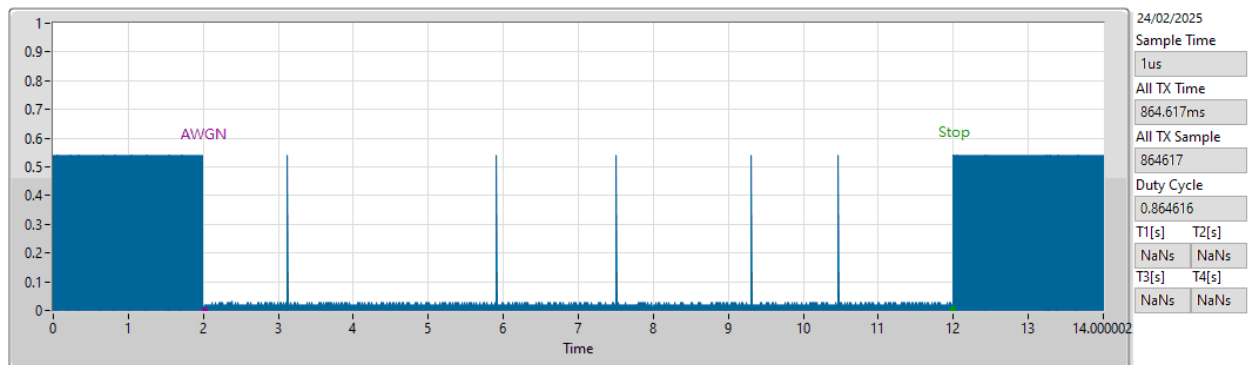
Frequency (MHz): 5950 MHz (Threshold Level: -71dBm)

Time Analysis



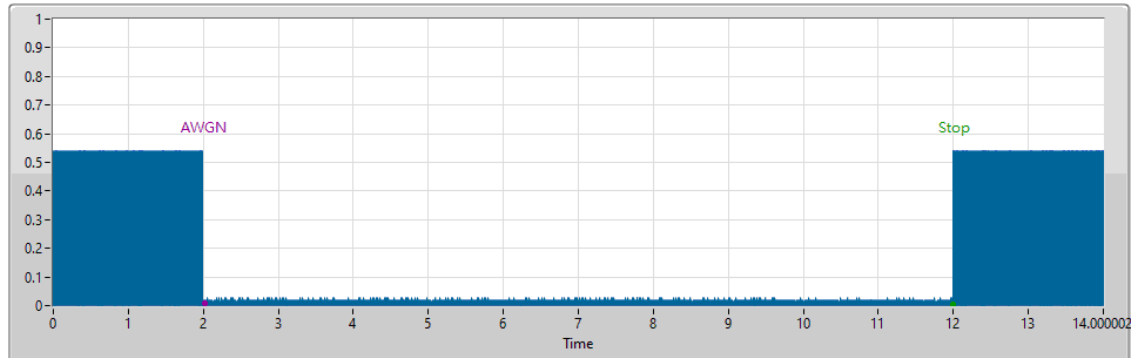
Frequency (MHz): 5950 MHz (Threshold Level: -72dBm)

Time Analysis



Frequency (MHz): 6105 MHz (Threshold Level: -68dBm)

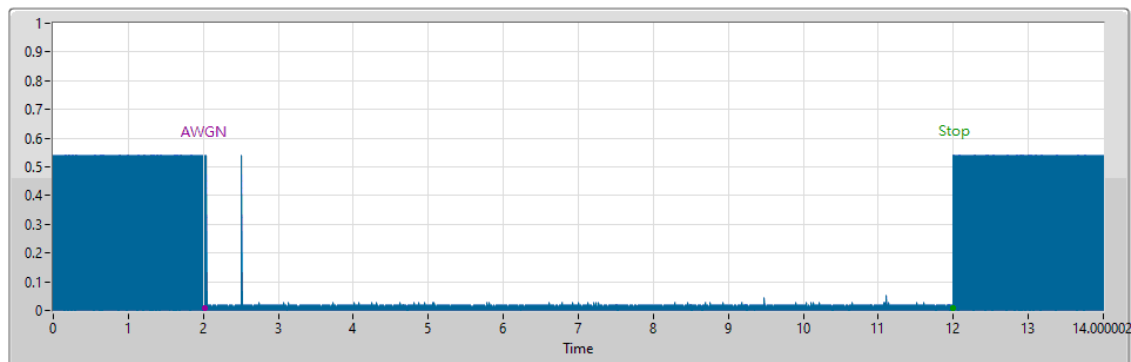
Time Analysis



24/02/2025	
Sample Time	
1us	
All TX Time	
797.31ms	
All TX Sample	
797310	
Duty Cycle	
0.797309	
T1[s]	T2[s]
NaNs	NaNs
T3[s]	T4[s]
NaNs	NaNs

Frequency (MHz): 6105 MHz (Threshold Level: -69dBm)

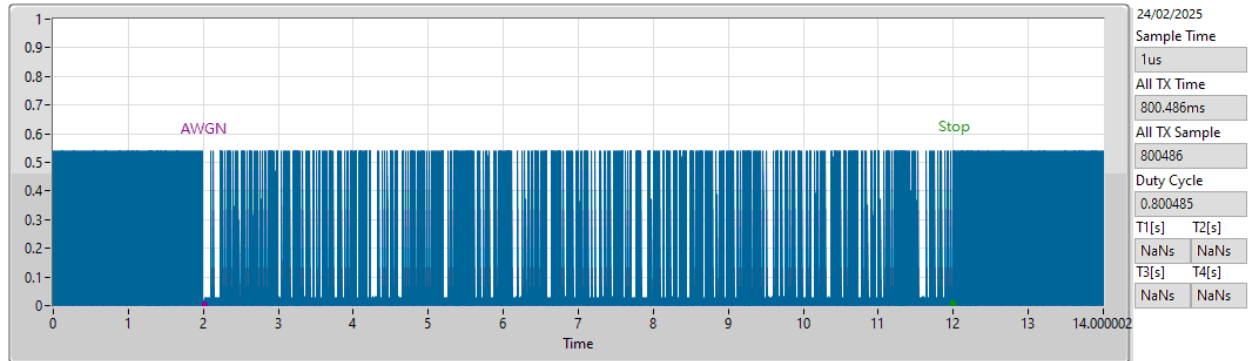
Time Analysis



24/02/2025	
Sample Time	
1us	
All TX Time	
814.483ms	
All TX Sample	
814483	
Duty Cycle	
0.814482	
T1[s]	T2[s]
NaNs	NaNs
T3[s]	T4[s]
NaNs	NaNs

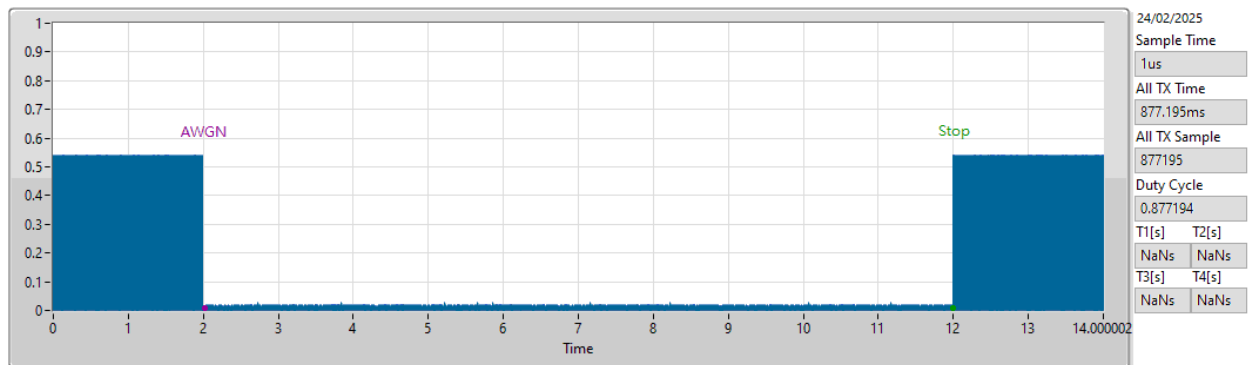
Frequency (MHz): 6105 MHz (Threshold Level: -70dBm)

Time Analysis



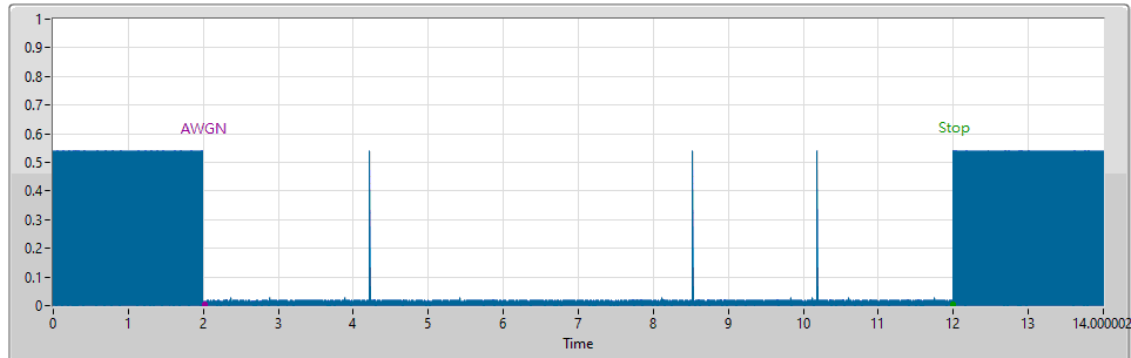
Frequency (MHz): 6260 MHz (Threshold Level: -65dBm)

Time Analysis



Frequency (MHz): 6260 MHz (Threshold Level: -66dBm)

Time Analysis



24/02/2025	
Sample Time	
1us	
All TX Time	
841.844ms	
All TX Sample	
841844	
Duty Cycle	
0.841843	
T1[s]	T2[s]
NaNs	NaNs
T3[s]	T4[s]
NaNs	NaNs

Summary

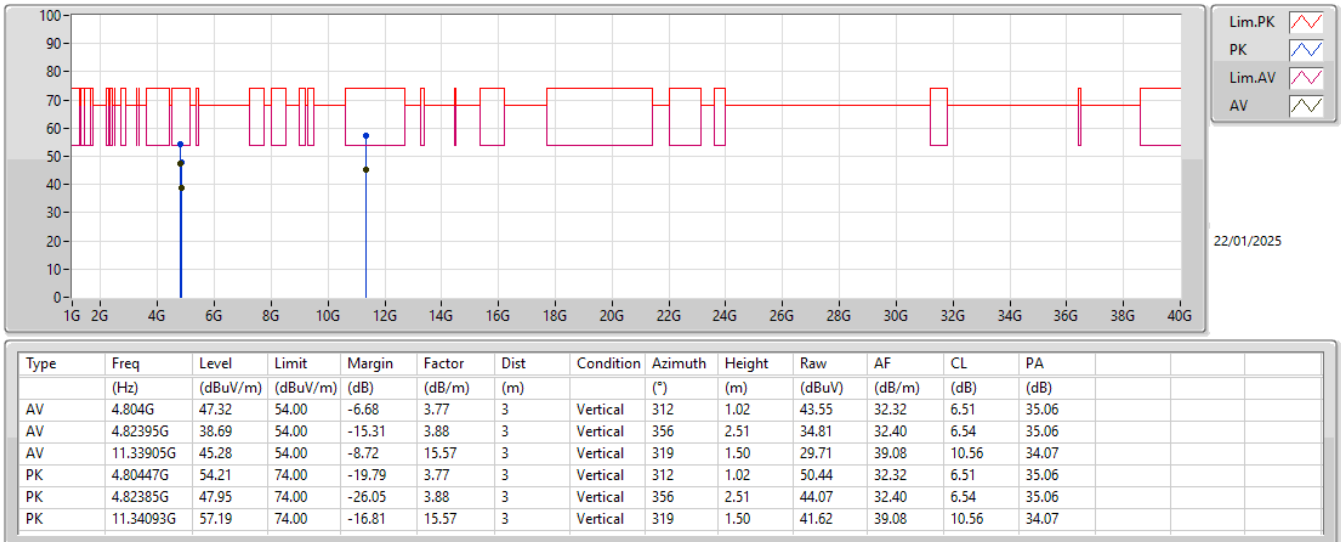
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	4.804G	47.32	54.00	-6.68	Vertical
Mode 2	Pass	AV	11.33956G	45.16	54.00	-8.84	Horizontal
Mode 3	Pass	AV	4.80085G	46.16	54.00	-7.84	Horizontal
Mode 4	Pass	AV	4.79647G	47.24	54.00	-6.76	Horizontal
Mode 5	Pass	AV	4.80424G	46.08	54.00	-7.92	Horizontal
Mode 6	Pass	AV	4.80693G	45.85	54.00	-8.15	Vertical

Result

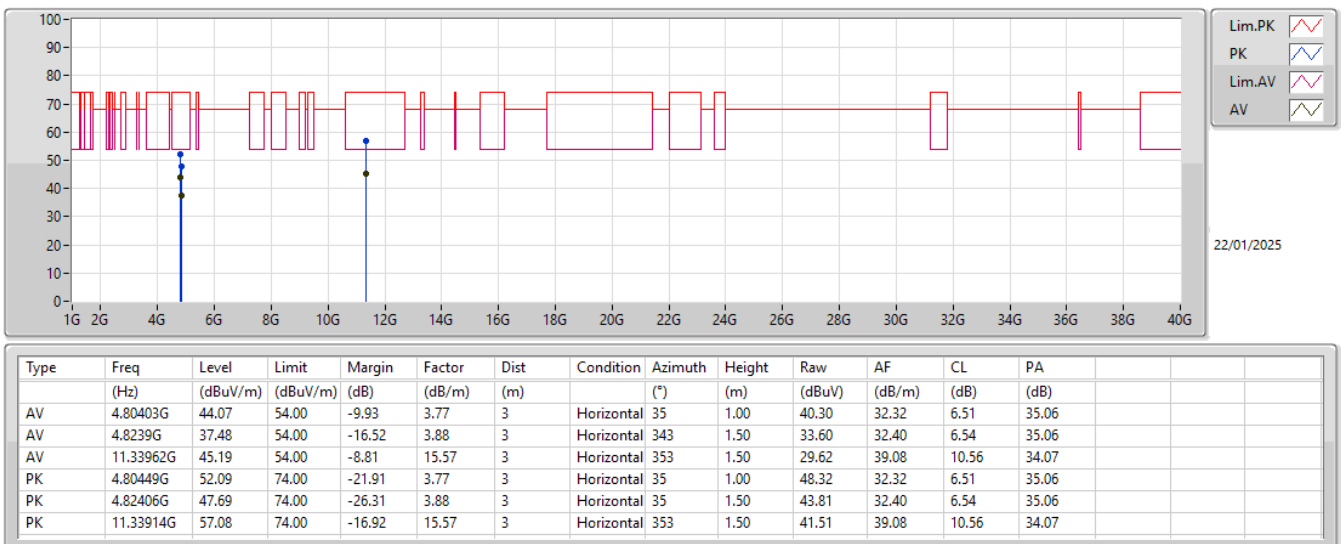
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 1	Pass	AV	4.804G	47.32	54.00	-6.68	3	Vertical	312	1.02
Mode 1	Pass	AV	4.82395G	38.69	54.00	-15.31	3	Vertical	356	2.51
Mode 1	Pass	AV	11.33905G	45.28	54.00	-8.72	3	Vertical	319	1.50
Mode 1	Pass	PK	4.80447G	54.21	74.00	-19.79	3	Vertical	312	1.02
Mode 1	Pass	PK	4.82385G	47.95	74.00	-26.05	3	Vertical	356	2.51
Mode 1	Pass	PK	11.34093G	57.19	74.00	-16.81	3	Vertical	319	1.50
Mode 1	Pass	AV	4.80403G	44.07	54.00	-9.93	3	Horizontal	35	1.00
Mode 1	Pass	AV	4.8239G	37.48	54.00	-16.52	3	Horizontal	343	1.50
Mode 1	Pass	AV	11.33962G	45.19	54.00	-8.81	3	Horizontal	353	1.50
Mode 1	Pass	PK	4.80449G	52.09	74.00	-21.91	3	Horizontal	35	1.00
Mode 1	Pass	PK	4.82406G	47.69	74.00	-26.31	3	Horizontal	35	1.50
Mode 1	Pass	PK	11.33914G	57.08	74.00	-16.92	3	Horizontal	353	1.50
Mode 2	Pass	AV	4.80389G	44.76	54.00	-9.24	3	Vertical	33	1.00
Mode 2	Pass	AV	4.824G	37.24	54.00	-16.76	3	Vertical	344	1.57
Mode 2	Pass	AV	11.34052G	44.92	54.00	-9.08	3	Vertical	58	2.44
Mode 2	Pass	AV	11.40031G	45.04	54.00	-8.96	3	Vertical	360	1.50
Mode 2	Pass	PK	4.80358G	52.49	74.00	-21.51	3	Vertical	33	1.00
Mode 2	Pass	PK	4.82415G	47.57	74.00	-26.43	3	Vertical	344	1.57
Mode 2	Pass	PK	11.34063G	57.12	74.00	-16.88	3	Vertical	58	2.44
Mode 2	Pass	PK	11.39994G	57.60	74.00	-16.40	3	Vertical	360	1.50
Mode 2	Pass	AV	4.8041G	44.60	54.00	-9.40	3	Horizontal	34	1.00
Mode 2	Pass	AV	4.82393G	37.06	54.00	-16.94	3	Horizontal	344	1.60
Mode 2	Pass	AV	11.33956G	45.16	54.00	-8.84	3	Horizontal	148	1.50
Mode 2	Pass	AV	11.39923G	45.09	54.00	-8.91	3	Horizontal	291	1.50
Mode 2	Pass	PK	4.80377G	52.16	74.00	-21.84	3	Horizontal	34	1.00
Mode 2	Pass	PK	4.82411G	47.99	74.00	-26.01	3	Horizontal	344	1.60
Mode 2	Pass	PK	11.34086G	57.45	74.00	-16.55	3	Horizontal	148	1.50
Mode 2	Pass	PK	11.39992G	57.53	74.00	-16.47	3	Horizontal	291	1.50
Mode 3	Pass	AV	4.79595G	45.39	54.00	-8.61	3	Vertical	346	2.26
Mode 3	Pass	AV	4.91637G	38.09	54.00	-15.91	3	Vertical	315	2.15
Mode 3	Pass	AV	12.375G	37.33	54.00	-16.67	3	Vertical	310	2.74
Mode 3	Pass	AV	15.52637G	38.12	54.00	-15.88	3	Vertical	272	2.57
Mode 3	Pass	PK	4.81098G	55.90	74.00	-18.10	3	Vertical	346	2.26
Mode 3	Pass	PK	4.92388G	50.43	74.00	-23.57	3	Vertical	315	2.15
Mode 3	Pass	PK	12.40029G	49.99	74.00	-24.01	3	Vertical	310	2.74
Mode 3	Pass	PK	15.52517G	50.53	74.00	-23.47	3	Vertical	272	2.57
Mode 3	Pass	AV	4.80085G	46.16	54.00	-7.84	3	Horizontal	228	1.76
Mode 3	Pass	AV	4.91494G	38.07	54.00	-15.93	3	Horizontal	165	2.66
Mode 3	Pass	AV	12.39381G	37.34	54.00	-16.66	3	Horizontal	237	2.60
Mode 3	Pass	AV	15.52617G	38.11	54.00	-15.89	3	Horizontal	225	1.15
Mode 3	Pass	PK	4.79134G	60.79	74.00	-13.21	3	Horizontal	228	1.76
Mode 3	Pass	PK	4.93291G	50.64	74.00	-23.36	3	Horizontal	165	2.66
Mode 3	Pass	PK	12.39639G	50.51	74.00	-23.49	3	Horizontal	237	2.60
Mode 3	Pass	PK	15.52944G	50.40	74.00	-23.60	3	Horizontal	225	1.15
Mode 4	Pass	AV	4.79524G	45.14	54.00	-8.86	3	Vertical	75	2.65
Mode 4	Pass	AV	4.91572G	38.08	54.00	-15.92	3	Vertical	170	2.87
Mode 4	Pass	AV	7.3041G	33.33	54.00	-20.67	3	Vertical	104	1.00
Mode 4	Pass	AV	13.38566G	39.78	54.00	-14.22	3	Vertical	34	1.47
Mode 4	Pass	PK	4.8039G	60.45	74.00	-13.55	3	Vertical	75	2.65
Mode 4	Pass	PK	4.9383G	50.27	74.00	-23.73	3	Vertical	170	2.87

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 4	Pass	PK	7.30949G	46.00	74.00	-28.00	3	Vertical	104	1.00
Mode 4	Pass	PK	13.38858G	52.61	74.00	-21.39	3	Vertical	34	1.47
Mode 4	Pass	AV	4.79647G	47.24	54.00	-6.76	3	Horizontal	208	1.03
Mode 4	Pass	AV	4.91497G	38.03	54.00	-15.97	3	Horizontal	326	2.24
Mode 4	Pass	AV	7.30641G	33.78	54.00	-20.22	3	Horizontal	243	1.52
Mode 4	Pass	AV	13.38559G	39.75	54.00	-14.25	3	Horizontal	49	1.66
Mode 4	Pass	PK	4.80355G	60.95	74.00	-13.05	3	Horizontal	208	1.03
Mode 4	Pass	PK	4.93138G	51.27	74.00	-22.73	3	Horizontal	326	2.24
Mode 4	Pass	PK	7.31949G	46.41	74.00	-27.59	3	Horizontal	243	1.52
Mode 4	Pass	PK	13.39179G	53.05	74.00	-20.95	3	Horizontal	49	1.66
Mode 5	Pass	AV	4.80079G	45.93	54.00	-8.07	3	Vertical	108	1.81
Mode 5	Pass	AV	4.91556G	38.71	54.00	-15.29	3	Vertical	274	2.69
Mode 5	Pass	AV	11.47943G	37.63	54.00	-16.37	3	Vertical	129	2.55
Mode 5	Pass	AV	13.38747G	40.43	54.00	-13.57	3	Vertical	242	2.84
Mode 5	Pass	PK	4.79263G	61.10	74.00	-12.90	3	Vertical	108	1.81
Mode 5	Pass	PK	4.92934G	50.44	74.00	-23.56	3	Vertical	274	2.69
Mode 5	Pass	PK	11.47842G	49.55	74.00	-24.45	3	Vertical	129	2.55
Mode 5	Pass	PK	13.38745G	52.80	74.00	-21.20	3	Vertical	242	2.84
Mode 5	Pass	AV	4.80424G	46.08	54.00	-7.92	3	Horizontal	348	2.01
Mode 5	Pass	AV	4.90948G	38.74	54.00	-15.26	3	Horizontal	71	1.59
Mode 5	Pass	AV	11.49501G	37.58	54.00	-16.42	3	Horizontal	200	2.92
Mode 5	Pass	AV	13.38864G	40.43	54.00	-13.57	3	Horizontal	5	2.61
Mode 5	Pass	PK	4.81705G	60.70	74.00	-13.30	3	Horizontal	348	2.01
Mode 5	Pass	PK	4.93081G	50.89	74.00	-23.11	3	Horizontal	71	1.59
Mode 5	Pass	PK	11.50092G	49.66	74.00	-24.34	3	Horizontal	200	2.92
Mode 5	Pass	PK	13.39056G	52.94	74.00	-21.06	3	Horizontal	5	2.61
Mode 6	Pass	AV	4.80693G	45.85	54.00	-8.15	3	Vertical	152	1.15
Mode 6	Pass	AV	4.93362G	38.81	54.00	-15.19	3	Vertical	180	1.84
Mode 6	Pass	AV	12.39224G	37.97	54.00	-16.03	3	Vertical	213	2.68
Mode 6	Pass	AV	13.38542G	40.45	54.00	-13.55	3	Vertical	0	1.47
Mode 6	Pass	PK	4.79869G	60.61	74.00	-13.39	3	Vertical	152	1.15
Mode 6	Pass	PK	4.91137G	51.04	74.00	-22.96	3	Vertical	180	1.84
Mode 6	Pass	PK	12.39384G	49.67	74.00	-24.33	3	Vertical	213	2.68
Mode 6	Pass	PK	13.39269G	52.50	74.00	-21.50	3	Vertical	0	1.47
Mode 6	Pass	AV	4.79863G	45.21	54.00	-8.79	3	Horizontal	8	1.62
Mode 6	Pass	AV	4.92454G	38.66	54.00	-15.34	3	Horizontal	327	1.27
Mode 6	Pass	AV	12.38112G	37.92	54.00	-16.08	3	Horizontal	332	2.58
Mode 6	Pass	AV	13.38781G	40.42	54.00	-13.58	3	Horizontal	235	1.06
Mode 6	Pass	PK	4.80382G	61.33	74.00	-12.67	3	Horizontal	8	1.62
Mode 6	Pass	PK	4.91797G	50.42	74.00	-23.58	3	Horizontal	327	1.27
Mode 6	Pass	PK	12.39903G	49.73	74.00	-24.27	3	Horizontal	332	2.58
Mode 6	Pass	PK	13.3924G	52.17	74.00	-21.83	3	Horizontal	235	1.06

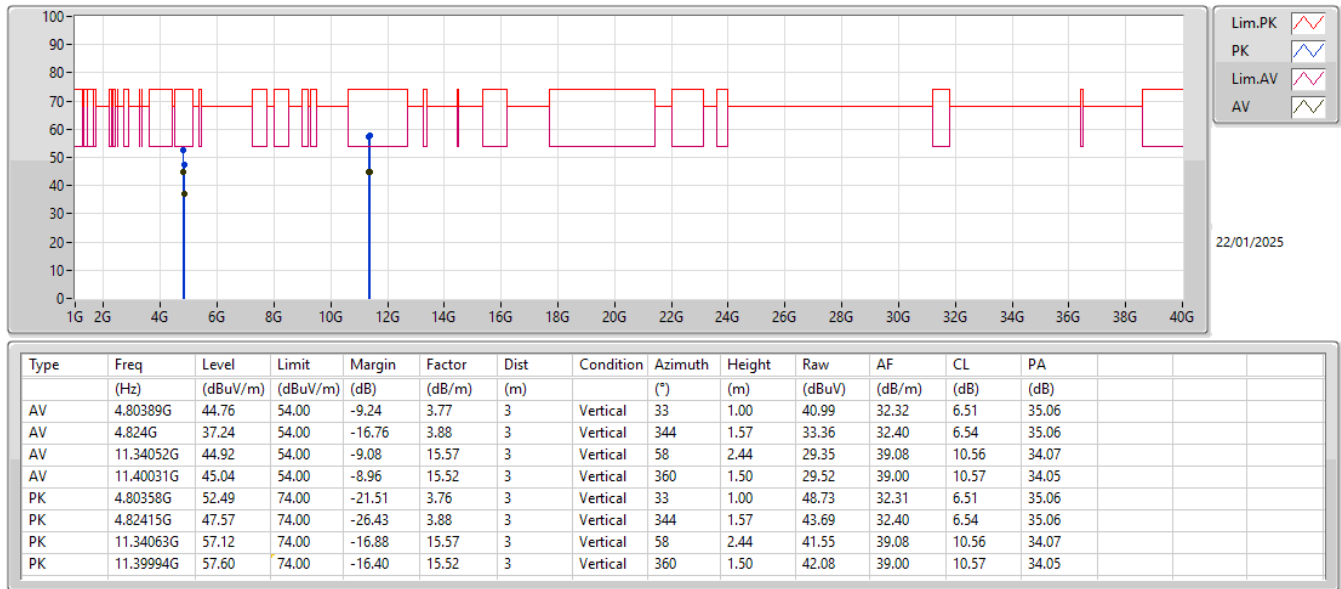
Radiated Emissions above 1GHz_Mode 1



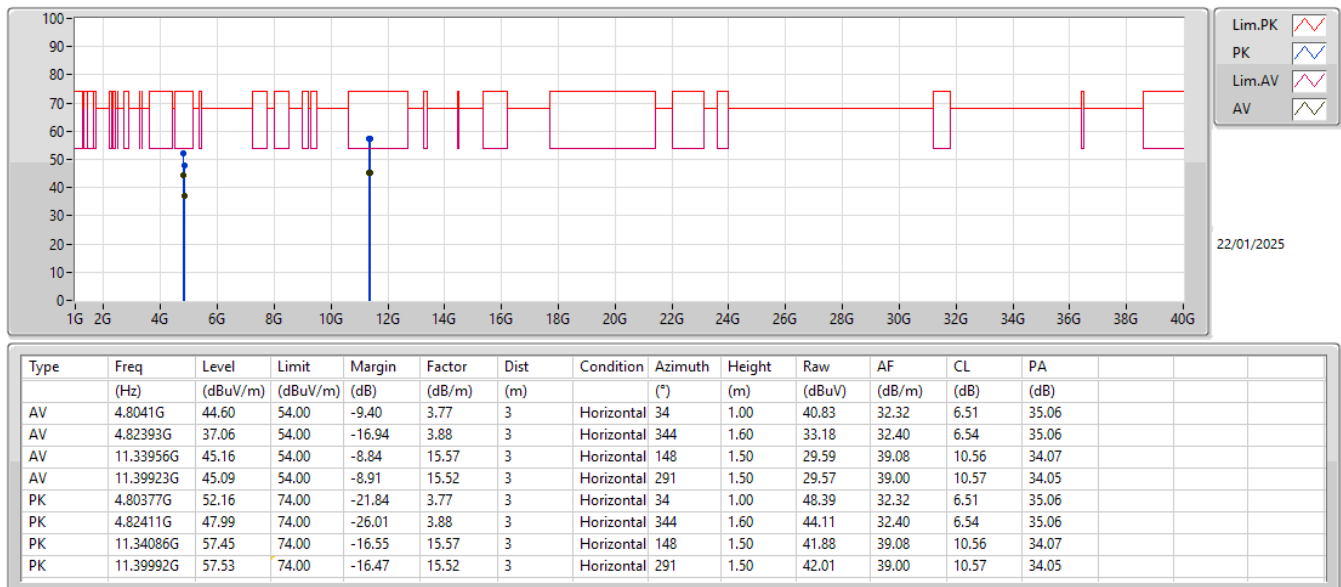
Radiated Emissions above 1GHz_Mode 1



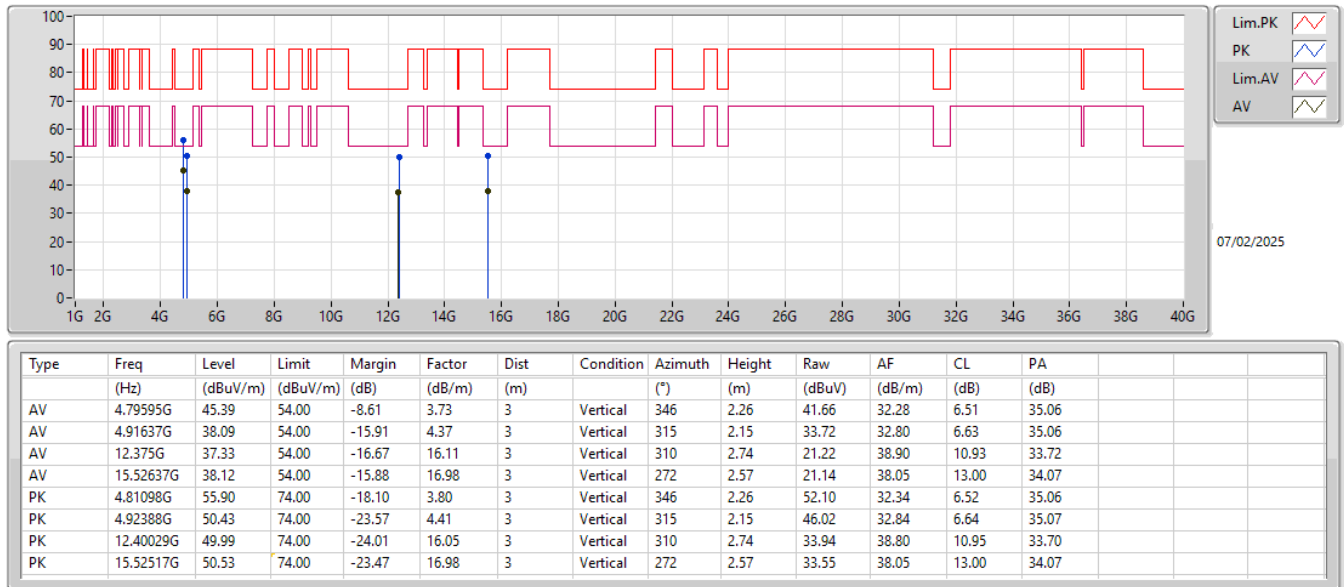
Radiated Emissions above 1GHz_Mode 2



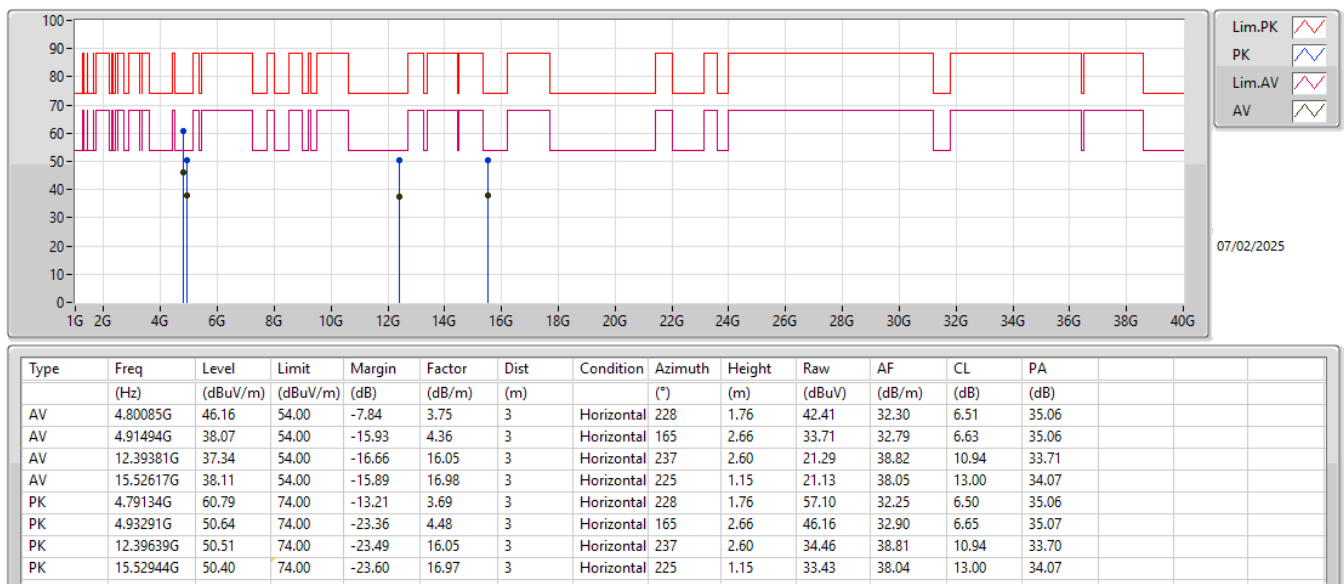
Radiated Emissions above 1GHz_Mode 2



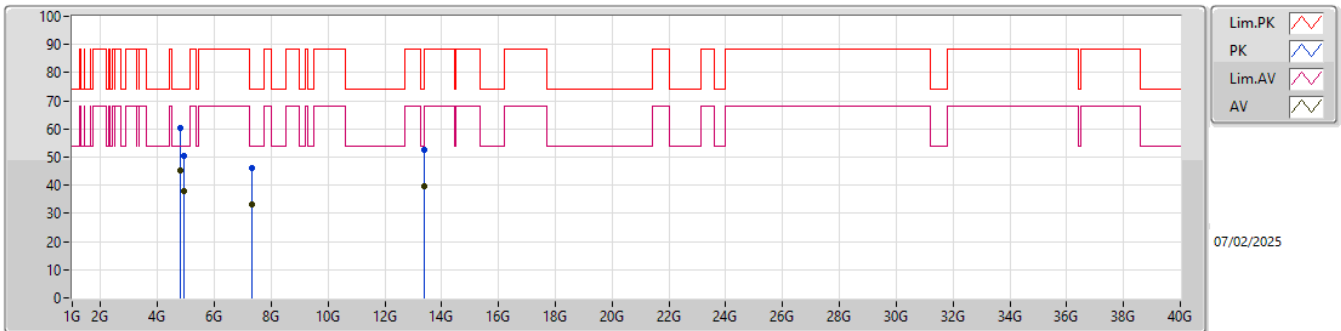
Radiated Emissions above 1GHz_Mode 3



Radiated Emissions above 1GHz_Mode 3

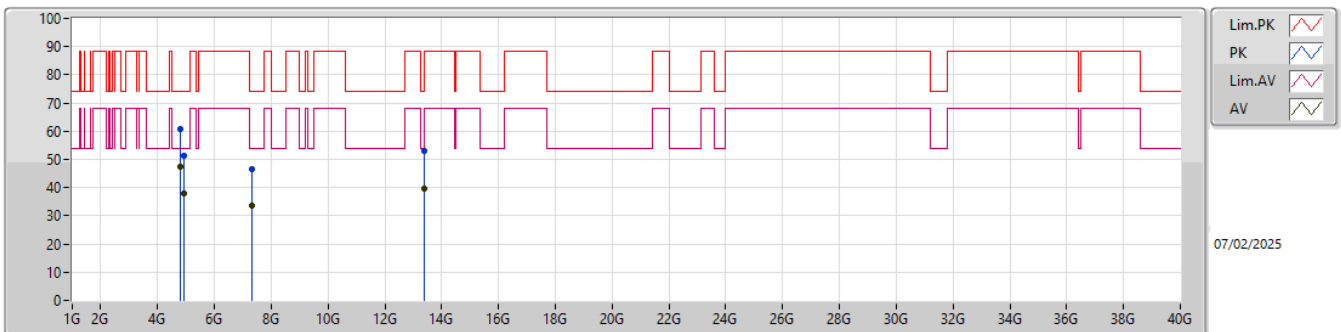


Radiated Emissions above 1GHz_Mode 4



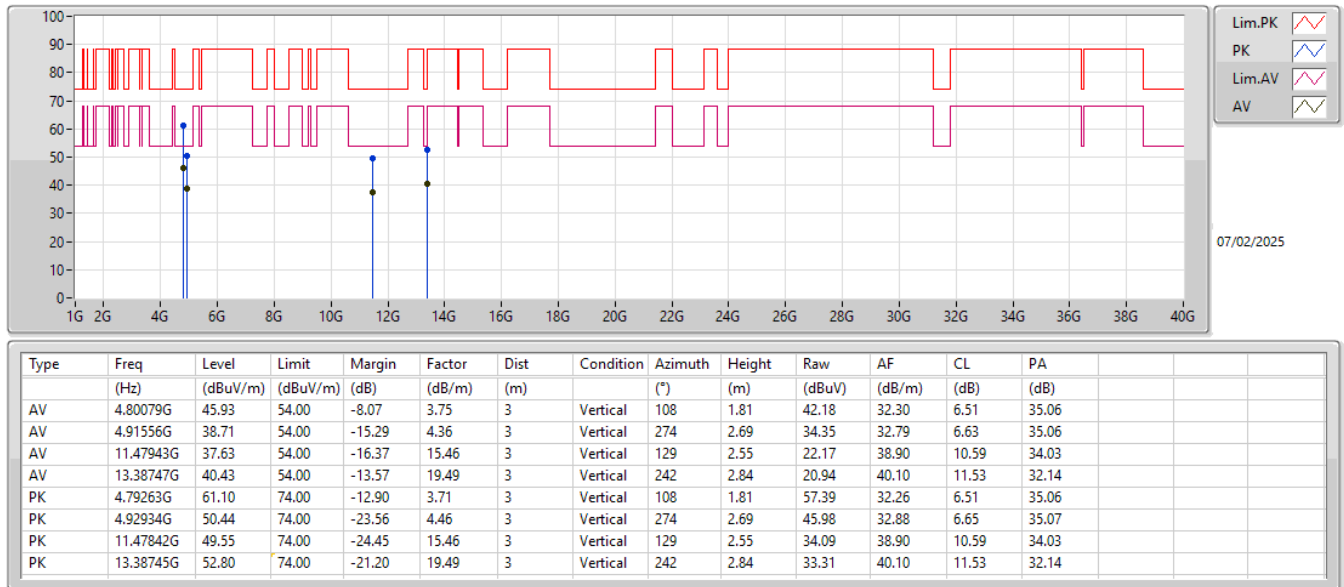
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.79524G	45.14	54.00	-8.86	3.72	3	Vertical	75	2.65	41.42	32.27	6.51	35.06
AV	4.91572G	38.08	54.00	-15.92	4.36	3	Vertical	170	2.87	33.72	32.79	6.63	35.06
AV	7.3041G	33.33	54.00	-20.67	9.85	3	Vertical	104	1.00	23.48	36.78	8.29	35.22
AV	13.38566G	39.78	54.00	-14.22	19.48	3	Vertical	34	1.47	20.30	40.10	11.53	32.15
PK	4.8039G	60.45	74.00	-13.55	3.77	3	Vertical	75	2.65	56.68	32.32	6.51	35.06
PK	4.9383G	50.27	74.00	-23.73	4.52	3	Vertical	170	2.87	45.75	32.93	6.66	35.07
PK	7.30949G	46.00	74.00	-28.00	9.83	3	Vertical	104	1.00	36.17	36.76	8.29	35.22
PK	13.38858G	52.61	74.00	-21.39	19.49	3	Vertical	34	1.47	33.12	40.10	11.53	32.14

Radiated Emissions above 1GHz_Mode 4

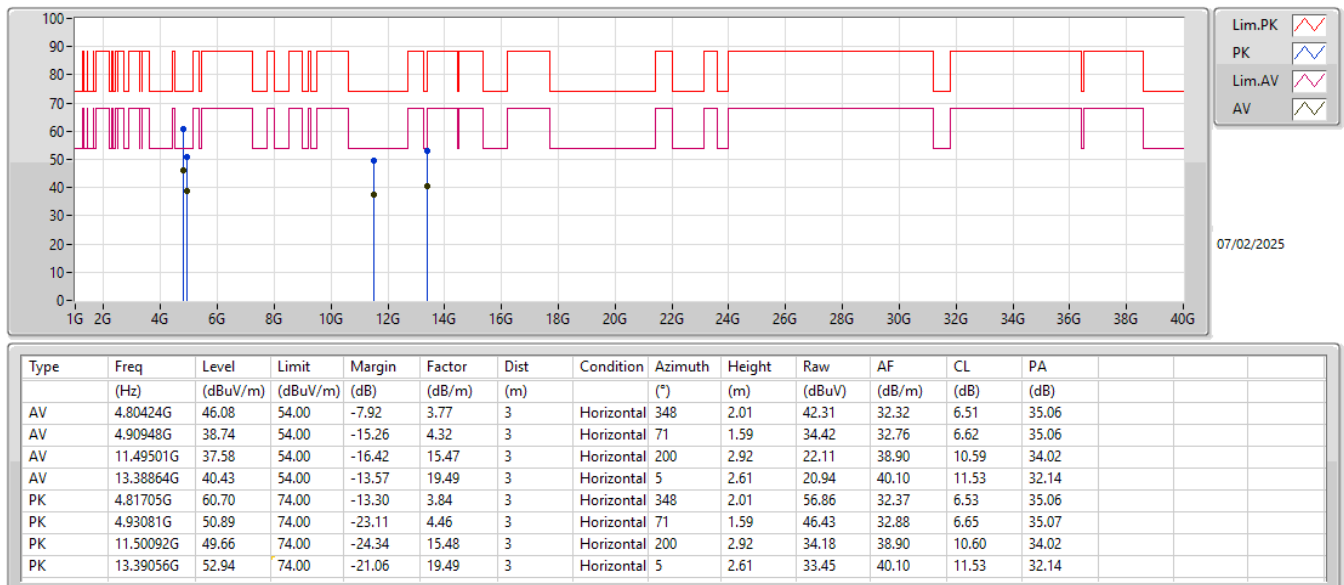


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.79647G	47.24	54.00	-6.76	3.73	3	Horizontal	208	1.03	43.51	32.28	6.51	35.06
AV	4.91497G	38.03	54.00	-15.97	4.36	3	Horizontal	326	2.24	33.67	32.79	6.63	35.06
AV	7.30641G	33.78	54.00	-20.22	9.84	3	Horizontal	243	1.52	23.94	36.77	8.29	35.22
AV	13.38559G	39.75	54.00	-14.25	19.48	3	Horizontal	49	1.66	20.27	40.10	11.53	32.15
PK	4.80355G	60.95	74.00	-13.05	3.76	3	Horizontal	208	1.03	57.19	32.31	6.51	35.06
PK	4.93138G	51.27	74.00	-22.73	4.47	3	Horizontal	326	2.24	46.80	32.89	6.65	35.07
PK	7.31949G	46.41	74.00	-27.59	9.81	3	Horizontal	243	1.52	36.60	36.72	8.30	35.21
PK	13.39179G	53.05	74.00	-20.95	19.49	3	Horizontal	49	1.66	33.56	40.10	11.53	32.14

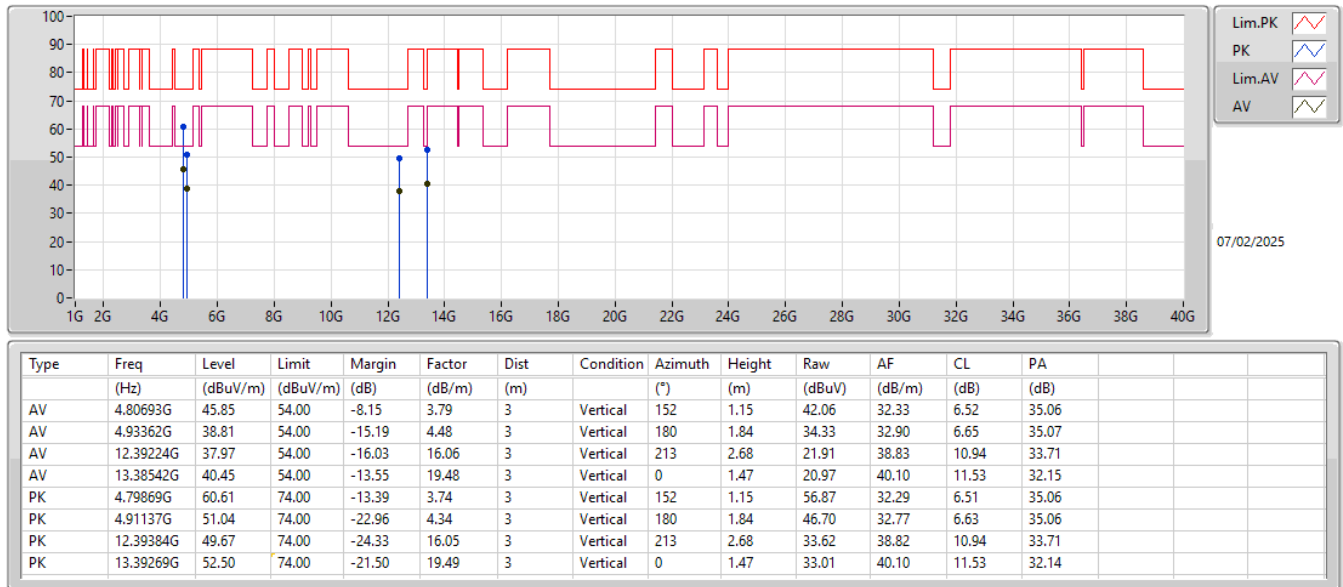
Radiated Emissions above 1GHz_Mode 5



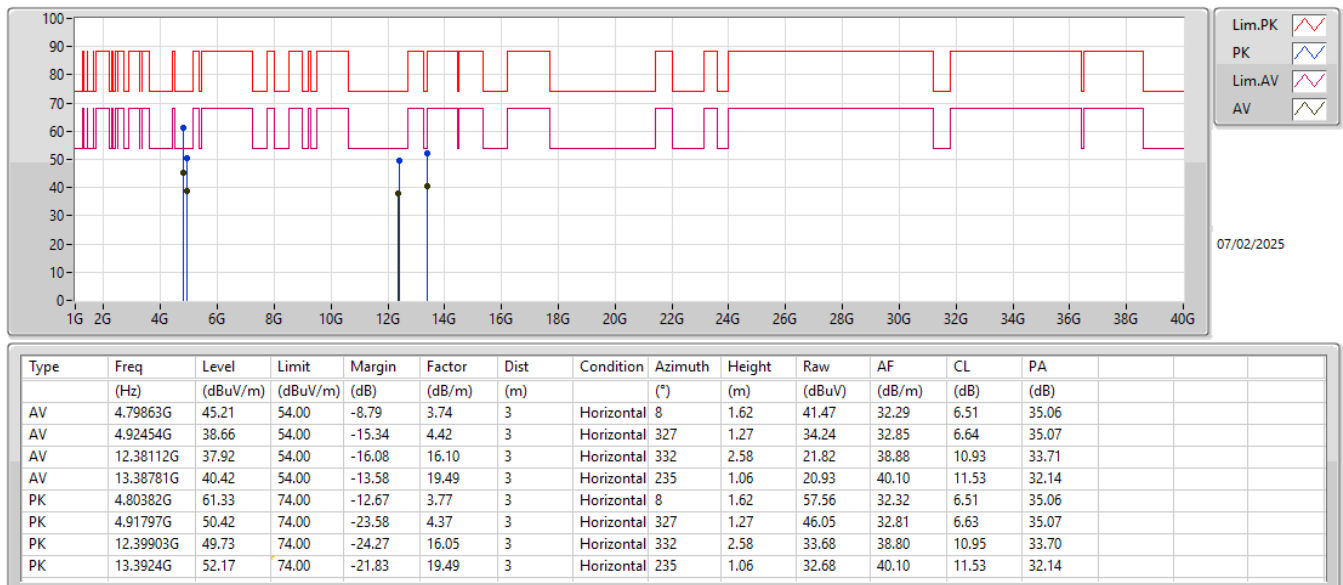
Radiated Emissions above 1GHz_Mode 5



Radiated Emissions above 1GHz_Mode 6



Radiated Emissions above 1GHz_Mode 6





Summary

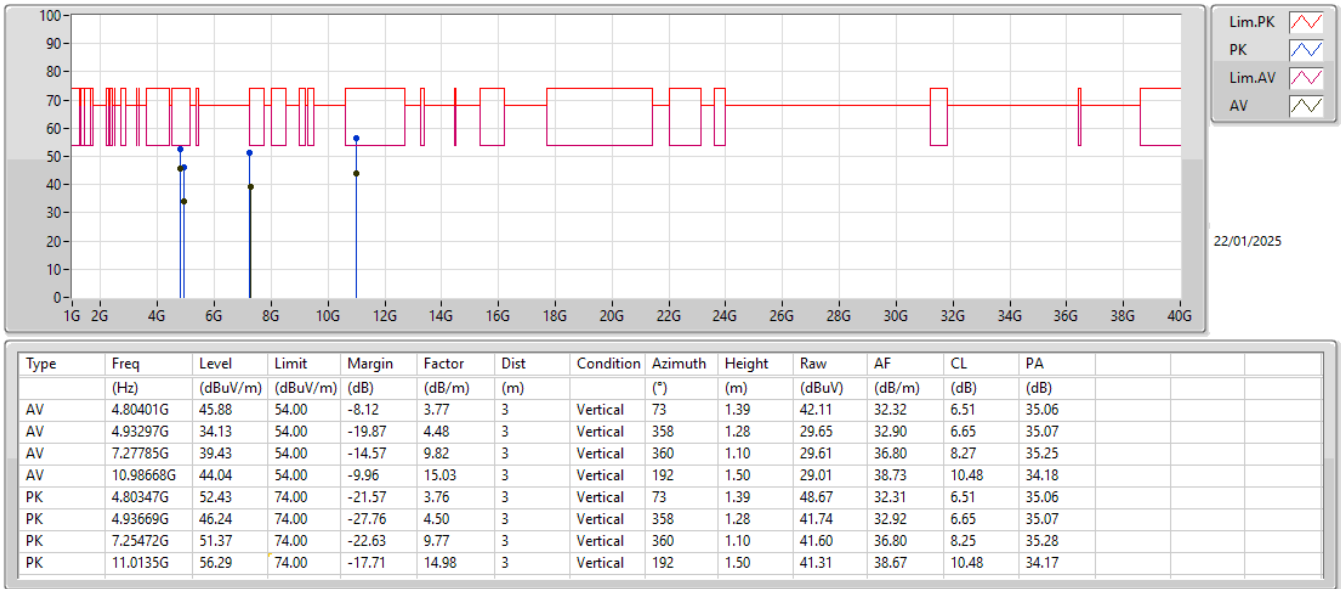
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	4.80401G	45.88	54.00	-8.12	Vertical
Mode 2	Pass	AV	4.80398G	45.75	54.00	-8.25	Vertical
Mode 3	Pass	AV	4.79511G	45.19	54.00	-8.81	Vertical
Mode 4	Pass	AV	4.79449G	45.16	54.00	-8.84	Horizontal
Mode 5	Pass	AV	4.79965G	45.76	54.00	-8.24	Vertical
Mode 6	Pass	AV	4.80049G	45.92	54.00	-8.08	Vertical

Result

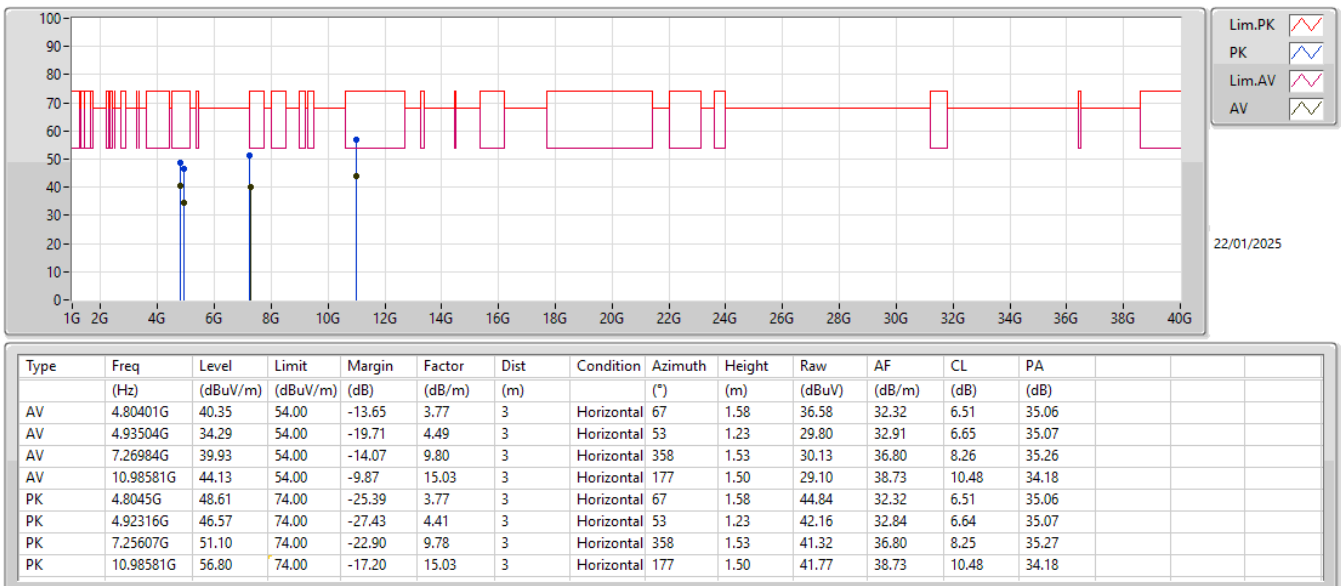
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 1	Pass	AV	4.80401G	45.88	54.00	-8.12	3	Vertical	73	1.39
Mode 1	Pass	AV	4.93297G	34.13	54.00	-19.87	3	Vertical	358	1.28
Mode 1	Pass	AV	7.27785G	39.43	54.00	-14.57	3	Vertical	360	1.10
Mode 1	Pass	AV	10.98668G	44.04	54.00	-9.96	3	Vertical	192	1.50
Mode 1	Pass	PK	4.80347G	52.43	74.00	-21.57	3	Vertical	73	1.39
Mode 1	Pass	PK	4.93669G	46.24	74.00	-27.76	3	Vertical	358	1.28
Mode 1	Pass	PK	7.25472G	51.37	74.00	-22.63	3	Vertical	360	1.10
Mode 1	Pass	PK	11.0135G	56.29	74.00	-17.71	3	Vertical	192	1.50
Mode 1	Pass	AV	4.80401G	40.35	54.00	-13.65	3	Horizontal	67	1.58
Mode 1	Pass	AV	4.93504G	34.29	54.00	-19.71	3	Horizontal	53	1.23
Mode 1	Pass	AV	7.26984G	39.93	54.00	-14.07	3	Horizontal	358	1.53
Mode 1	Pass	AV	10.98581G	44.13	54.00	-9.87	3	Horizontal	177	1.50
Mode 1	Pass	PK	4.8045G	48.61	74.00	-25.39	3	Horizontal	67	1.58
Mode 1	Pass	PK	4.92316G	46.57	74.00	-27.43	3	Horizontal	53	1.23
Mode 1	Pass	PK	7.25607G	51.10	74.00	-22.90	3	Horizontal	358	1.53
Mode 1	Pass	PK	10.98581G	56.80	74.00	-17.20	3	Horizontal	177	1.50
Mode 2	Pass	AV	4.80398G	45.75	54.00	-8.25	3	Vertical	326	1.13
Mode 2	Pass	AV	7.26912G	39.17	54.00	-14.83	3	Vertical	4	1.55
Mode 2	Pass	AV	11.00279G	44.08	54.00	-9.92	3	Vertical	340	1.50
Mode 2	Pass	AV	11.15572G	44.06	54.00	-9.94	3	Vertical	274	1.50
Mode 2	Pass	PK	4.80341G	52.30	74.00	-21.70	3	Vertical	326	1.13
Mode 2	Pass	PK	7.26563G	51.45	74.00	-22.55	3	Vertical	4	1.55
Mode 2	Pass	PK	11.0031G	56.00	74.00	-18.00	3	Vertical	340	1.50
Mode 2	Pass	PK	11.15626G	55.64	74.00	-18.36	3	Vertical	274	1.50
Mode 2	Pass	AV	4.80407G	40.52	54.00	-13.48	3	Horizontal	61	1.50
Mode 2	Pass	AV	7.27066G	39.45	54.00	-14.55	3	Horizontal	349	1.50
Mode 2	Pass	AV	11.00207G	44.13	54.00	-9.87	3	Horizontal	332	1.50
Mode 2	Pass	AV	11.16331G	44.08	54.00	-9.92	3	Horizontal	78	2.58
Mode 2	Pass	PK	4.80401G	48.66	74.00	-25.34	3	Horizontal	61	1.50
Mode 2	Pass	PK	7.26993G	51.78	74.00	-22.22	3	Horizontal	349	1.50
Mode 2	Pass	PK	10.99964G	56.41	74.00	-17.59	3	Horizontal	332	1.50
Mode 2	Pass	PK	11.15623G	55.81	74.00	-18.19	3	Horizontal	78	2.58
Mode 3	Pass	AV	4.79511G	45.19	54.00	-8.81	3	Vertical	206	2.79
Mode 3	Pass	AV	4.91526G	34.10	54.00	-19.90	3	Vertical	254	3.00
Mode 3	Pass	AV	12.39081G	37.36	54.00	-16.64	3	Vertical	236	1.82
Mode 3	Pass	AV	15.52773G	38.16	54.00	-15.84	3	Vertical	66	1.75
Mode 3	Pass	PK	4.79038G	52.01	74.00	-21.99	3	Vertical	206	2.79
Mode 3	Pass	PK	4.93179G	46.38	74.00	-27.62	3	Vertical	254	3.00
Mode 3	Pass	PK	12.39185G	49.93	74.00	-24.07	3	Vertical	236	1.82
Mode 3	Pass	PK	15.54759G	51.54	74.00	-22.46	3	Vertical	66	1.75
Mode 3	Pass	AV	4.79605G	40.17	54.00	-13.83	3	Horizontal	224	2.86
Mode 3	Pass	AV	4.91593G	34.05	54.00	-19.95	3	Horizontal	226	2.00
Mode 3	Pass	AV	12.375G	37.35	54.00	-16.65	3	Horizontal	263	1.33
Mode 3	Pass	AV	15.52689G	38.15	54.00	-15.85	3	Horizontal	133	2.63
Mode 3	Pass	PK	4.79248G	48.80	74.00	-25.20	3	Horizontal	224	2.86
Mode 3	Pass	PK	4.93846G	46.50	74.00	-27.50	3	Horizontal	226	2.00
Mode 3	Pass	PK	12.38436G	49.34	74.00	-24.66	3	Horizontal	263	1.33
Mode 3	Pass	PK	15.54975G	50.11	74.00	-23.89	3	Horizontal	133	2.63
Mode 4	Pass	AV	4.79797G	40.19	54.00	-13.81	3	Vertical	351	2.09
Mode 4	Pass	AV	4.91473G	34.09	54.00	-19.91	3	Vertical	36	1.10

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 4	Pass	AV	7.30053G	33.81	54.00	-20.19	3	Vertical	297	1.49
Mode 4	Pass	AV	13.38726G	39.75	54.00	-14.25	3	Vertical	158	2.03
Mode 4	Pass	PK	4.7976G	48.56	74.00	-25.44	3	Vertical	351	2.09
Mode 4	Pass	PK	4.93011G	46.41	74.00	-27.59	3	Vertical	36	1.10
Mode 4	Pass	PK	7.31712G	46.23	74.00	-27.77	3	Vertical	297	1.49
Mode 4	Pass	PK	13.39274G	52.19	74.00	-21.81	3	Vertical	158	2.03
Mode 4	Pass	AV	4.79449G	45.16	54.00	-8.84	3	Horizontal	53	1.30
Mode 4	Pass	AV	4.91431G	33.71	54.00	-20.29	3	Horizontal	339	1.27
Mode 4	Pass	AV	7.30569G	33.80	54.00	-20.20	3	Horizontal	24	1.21
Mode 4	Pass	AV	13.38953G	39.74	54.00	-14.26	3	Horizontal	121	2.51
Mode 4	Pass	PK	4.79335G	53.09	74.00	-20.91	3	Horizontal	53	1.30
Mode 4	Pass	PK	4.92838G	45.80	74.00	-28.20	3	Horizontal	339	1.27
Mode 4	Pass	PK	7.3242G	46.64	74.00	-27.36	3	Horizontal	24	1.21
Mode 4	Pass	PK	13.38862G	52.25	74.00	-21.75	3	Horizontal	121	2.51
Mode 5	Pass	AV	4.79965G	45.76	54.00	-8.24	3	Vertical	350	1.16
Mode 5	Pass	AV	4.91761G	33.68	54.00	-20.32	3	Vertical	340	2.53
Mode 5	Pass	AV	11.50016G	37.60	54.00	-16.40	3	Vertical	2	1.30
Mode 5	Pass	AV	13.38523G	40.46	54.00	-13.54	3	Vertical	218	1.45
Mode 5	Pass	PK	4.81591G	53.66	74.00	-20.34	3	Vertical	350	1.16
Mode 5	Pass	PK	4.93023G	45.50	74.00	-28.50	3	Vertical	340	2.53
Mode 5	Pass	PK	11.48534G	49.95	74.00	-24.05	3	Vertical	2	1.30
Mode 5	Pass	PK	13.38833G	52.28	74.00	-21.72	3	Vertical	218	1.45
Mode 5	Pass	AV	4.79722G	40.98	54.00	-13.02	3	Horizontal	184	2.47
Mode 5	Pass	AV	4.92832G	32.73	54.00	-21.27	3	Horizontal	88	2.17
Mode 5	Pass	AV	11.4939G	37.71	54.00	-16.29	3	Horizontal	51	1.03
Mode 5	Pass	AV	13.3929G	40.45	54.00	-13.55	3	Horizontal	196	1.15
Mode 5	Pass	PK	4.80514G	48.16	74.00	-25.84	3	Horizontal	184	2.47
Mode 5	Pass	PK	4.91182G	46.52	74.00	-27.48	3	Horizontal	88	2.17
Mode 5	Pass	PK	11.50095G	49.82	74.00	-24.18	3	Horizontal	51	1.03
Mode 5	Pass	PK	13.39079G	52.72	74.00	-21.28	3	Horizontal	196	1.15
Mode 6	Pass	AV	4.80049G	45.92	54.00	-8.08	3	Vertical	263	2.17
Mode 6	Pass	AV	4.91808G	32.71	54.00	-21.29	3	Vertical	212	2.50
Mode 6	Pass	AV	12.39698G	38.10	54.00	-15.90	3	Vertical	271	2.41
Mode 6	Pass	AV	13.38543G	40.42	54.00	-13.58	3	Vertical	220	2.54
Mode 6	Pass	PK	4.81636G	52.41	74.00	-21.59	3	Vertical	263	2.17
Mode 6	Pass	PK	4.91653G	46.00	74.00	-28.00	3	Vertical	212	2.50
Mode 6	Pass	PK	12.39026G	50.73	74.00	-23.27	3	Vertical	271	2.41
Mode 6	Pass	PK	13.3907G	52.35	74.00	-21.65	3	Vertical	220	2.54
Mode 6	Pass	AV	4.80196G	40.87	54.00	-13.13	3	Horizontal	203	1.00
Mode 6	Pass	AV	4.91911G	33.18	54.00	-20.82	3	Horizontal	66	1.27
Mode 6	Pass	AV	12.3954G	37.94	54.00	-16.06	3	Horizontal	240	1.67
Mode 6	Pass	AV	13.39014G	40.39	54.00	-13.61	3	Horizontal	242	1.06
Mode 6	Pass	PK	4.79464G	48.52	74.00	-25.48	3	Horizontal	203	1.00
Mode 6	Pass	PK	4.90999G	44.85	74.00	-29.15	3	Horizontal	66	1.27
Mode 6	Pass	PK	12.39921G	49.97	74.00	-24.03	3	Horizontal	240	1.67
Mode 6	Pass	PK	13.3867G	52.61	74.00	-21.39	3	Horizontal	242	1.06

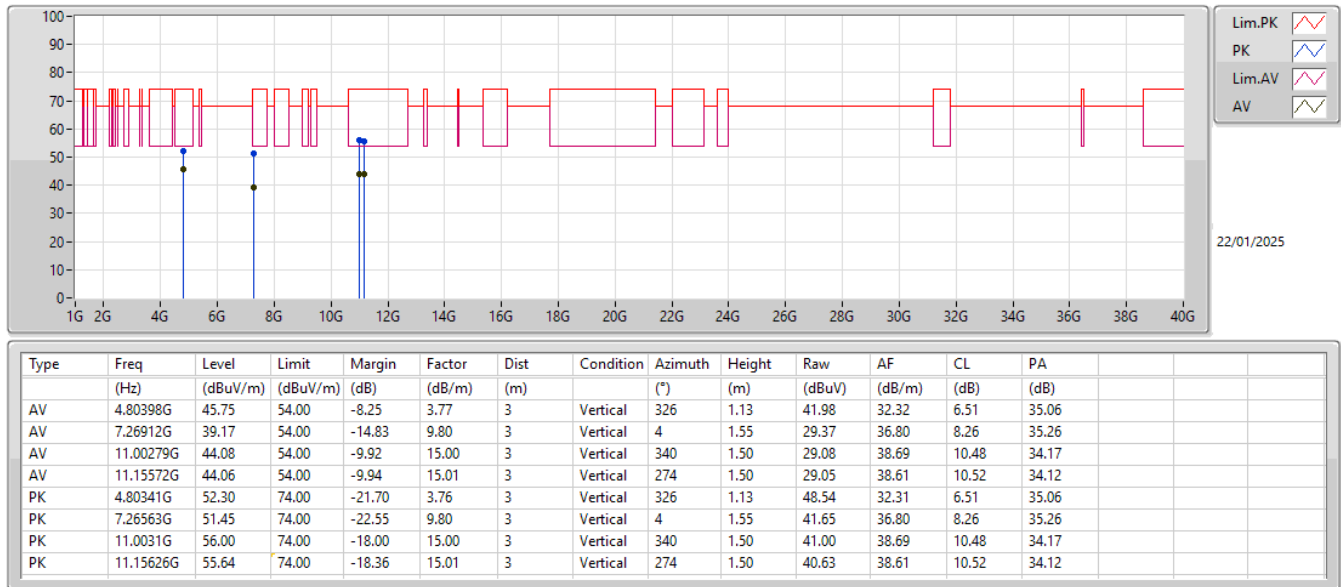
Radiated Emissions above 1GHz_Mode 1



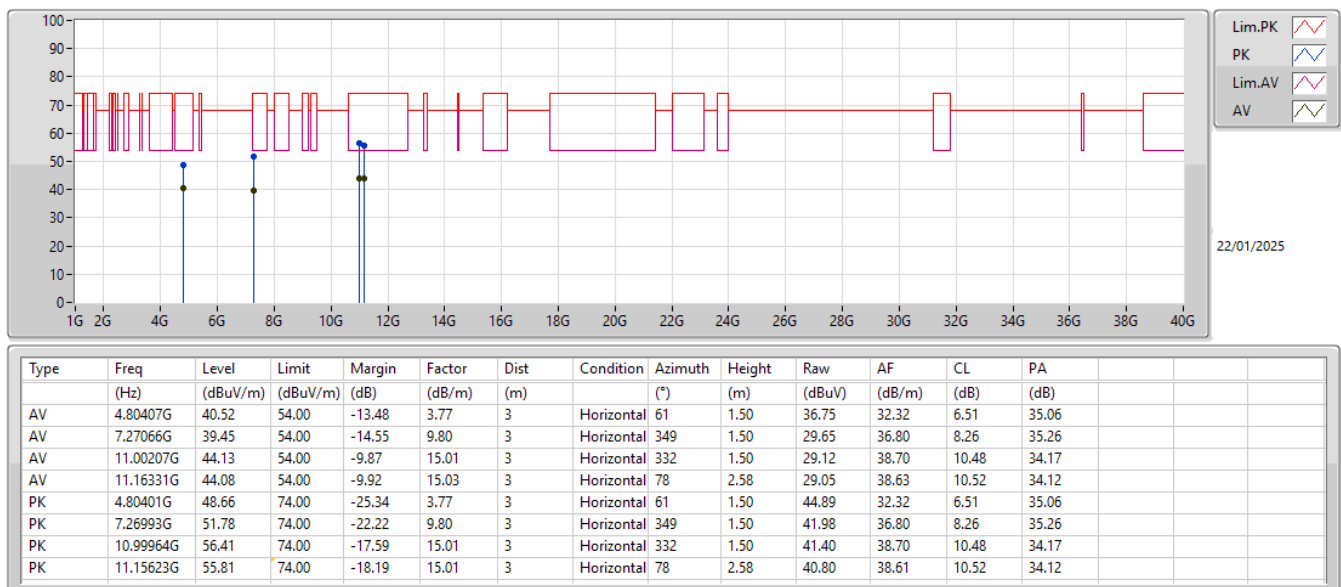
Radiated Emissions above 1GHz_Mode 1



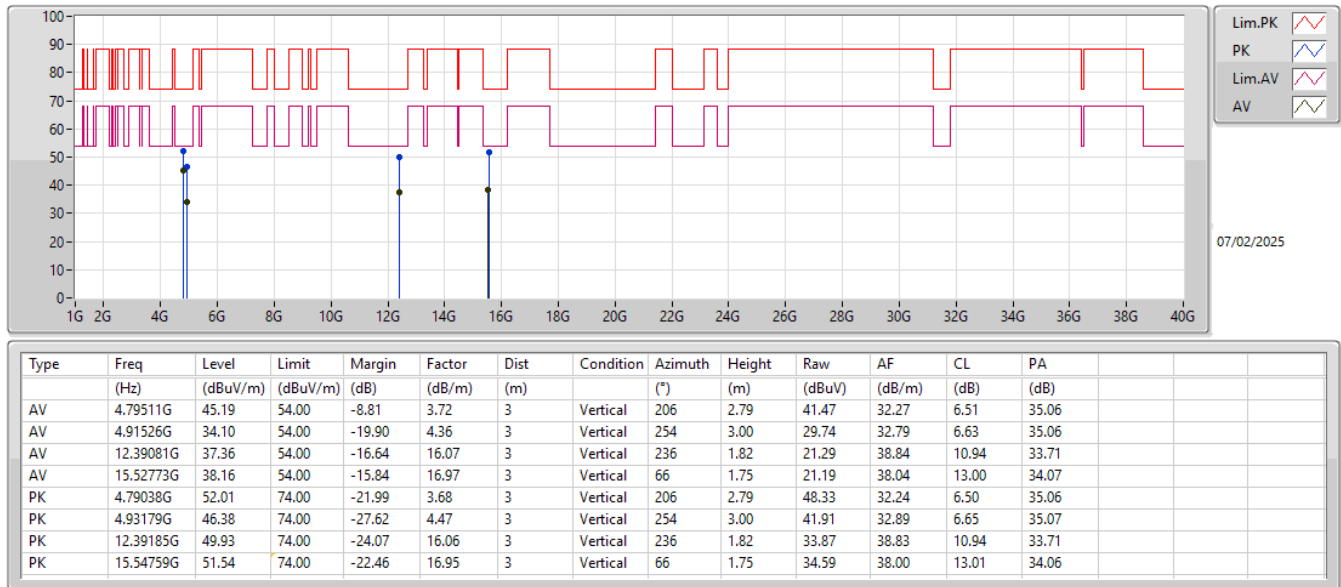
Radiated Emissions above 1GHz_Mode 2



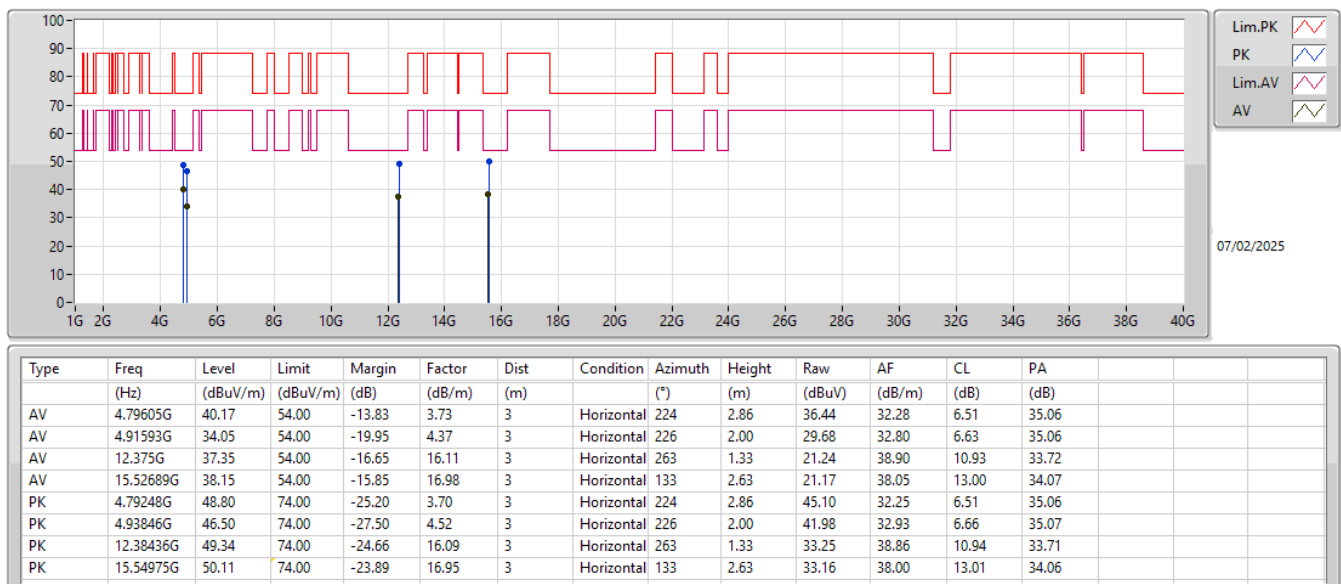
Radiated Emissions above 1GHz_Mode 2



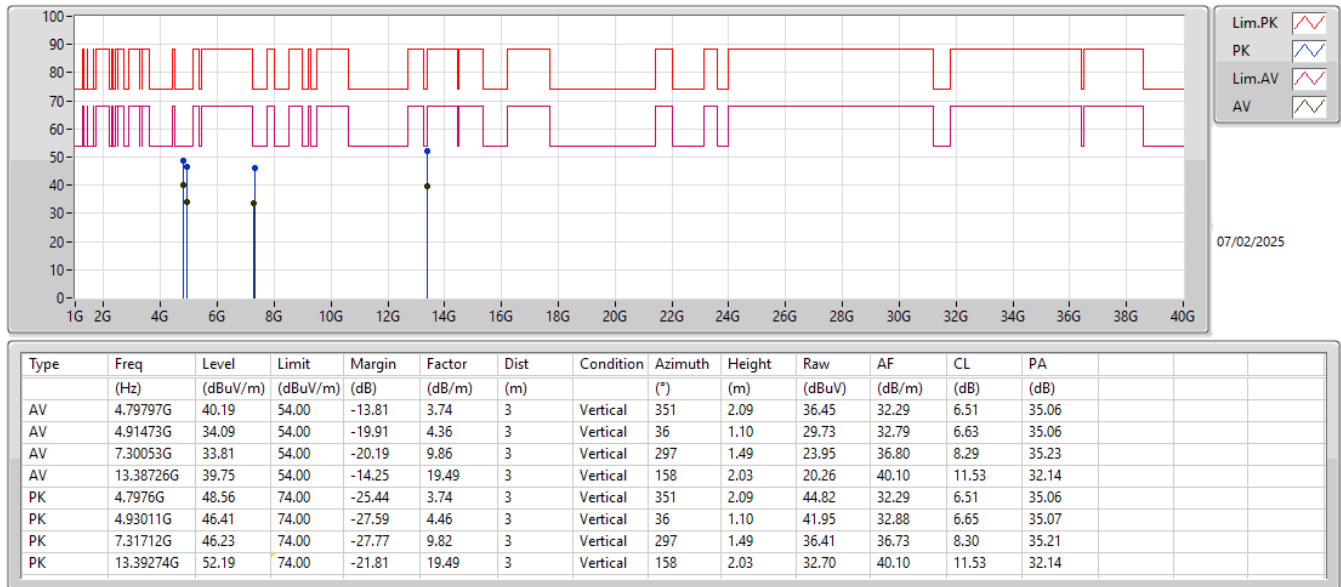
Radiated Emissions above 1GHz_Mode 3



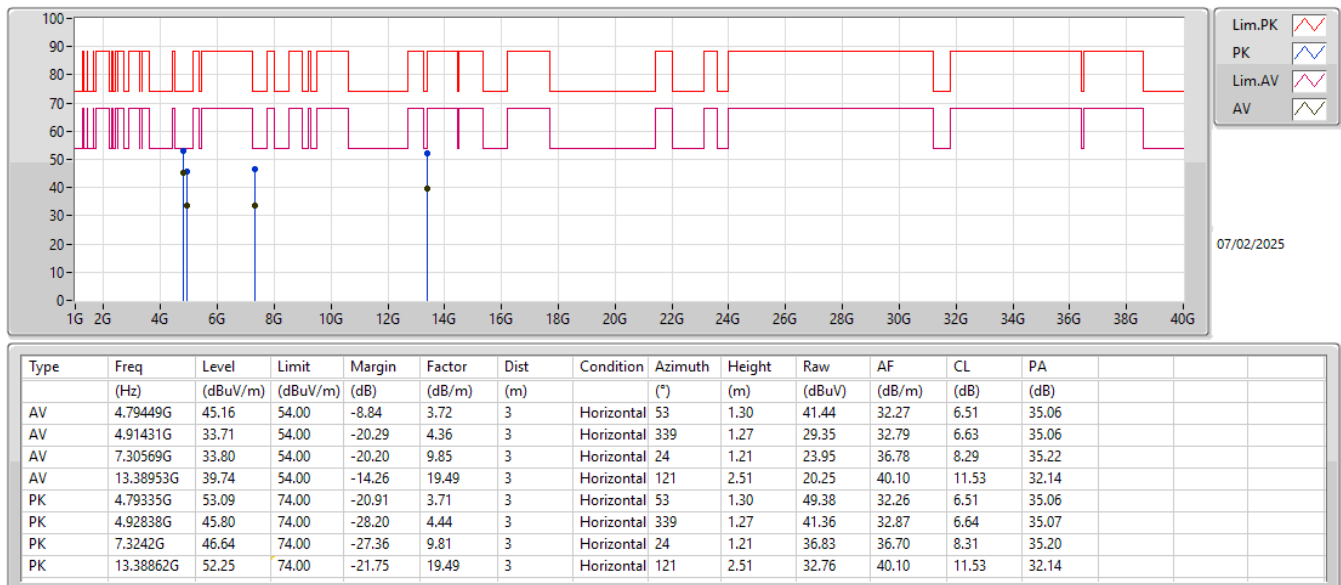
Radiated Emissions above 1GHz_Mode 3



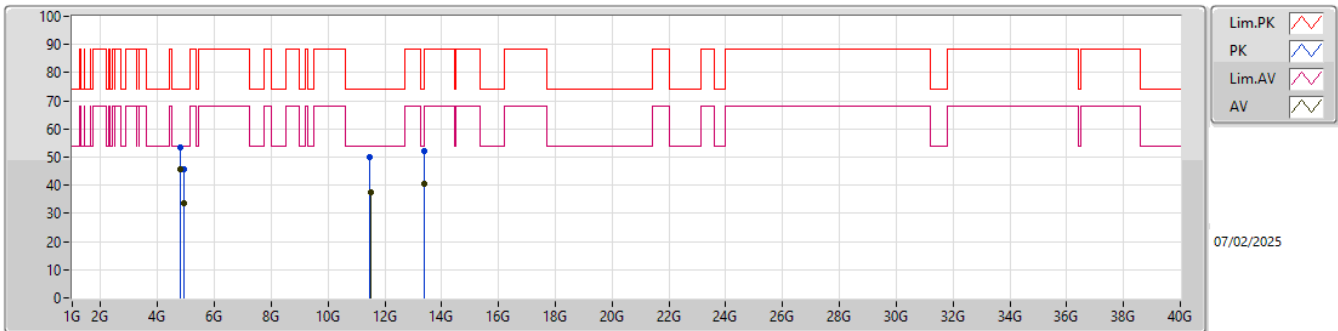
Radiated Emissions above 1GHz_Mode 4



Radiated Emissions above 1GHz_Mode 4

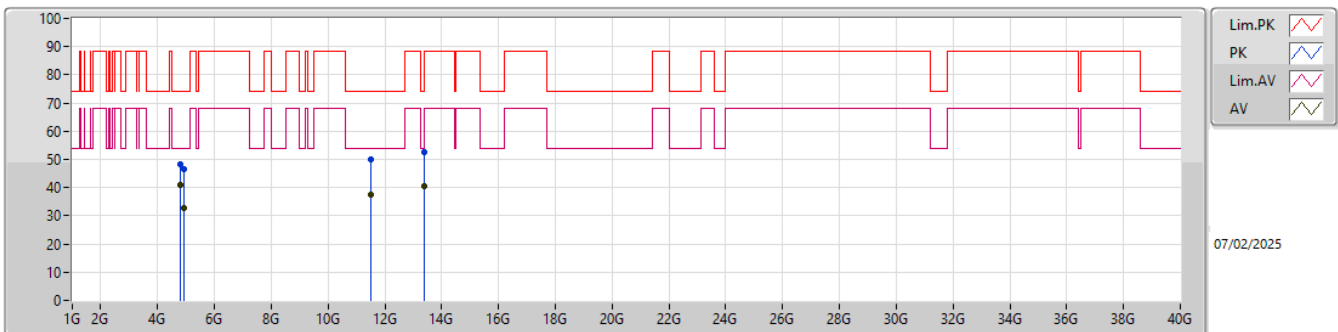


Radiated Emissions above 1GHz_Mode 5



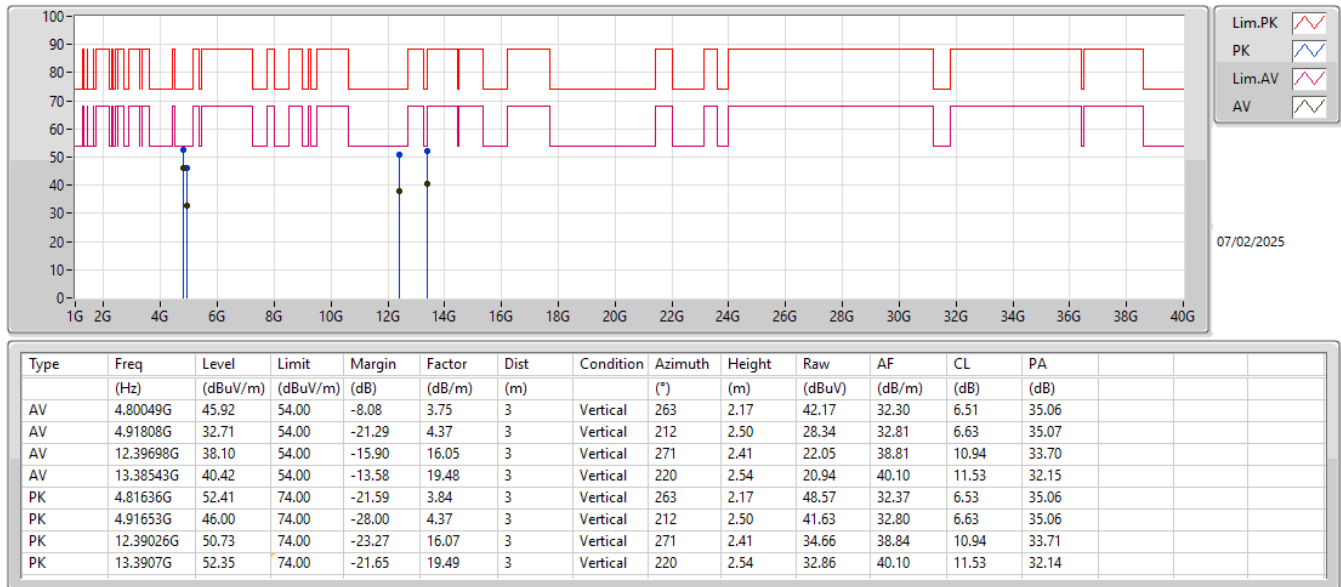
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.79965G	45.76	54.00	-8.24	3.75	3	Vertical	350	1.16	42.01	32.30	6.51	35.06
AV	4.91761G	33.68	54.00	-20.32	4.37	3	Vertical	340	2.53	29.31	32.81	6.63	35.07
AV	11.50016G	37.60	54.00	-16.40	15.48	3	Vertical	2	1.30	22.12	38.90	10.60	34.02
AV	13.38523G	40.46	54.00	-13.54	19.48	3	Vertical	218	1.45	20.98	40.10	11.53	32.15
PK	4.81591G	53.66	74.00	-20.34	3.83	3	Vertical	350	1.16	49.83	32.36	6.53	35.06
PK	4.93023G	45.50	74.00	-28.50	4.46	3	Vertical	340	2.53	41.04	32.88	6.65	35.07
PK	11.48534G	49.95	74.00	-24.05	15.47	3	Vertical	2	1.30	34.48	38.90	10.59	34.02
PK	13.38833G	52.28	74.00	-21.72	19.49	3	Vertical	218	1.45	32.79	40.10	11.53	32.14

Radiated Emissions above 1GHz_Mode 5

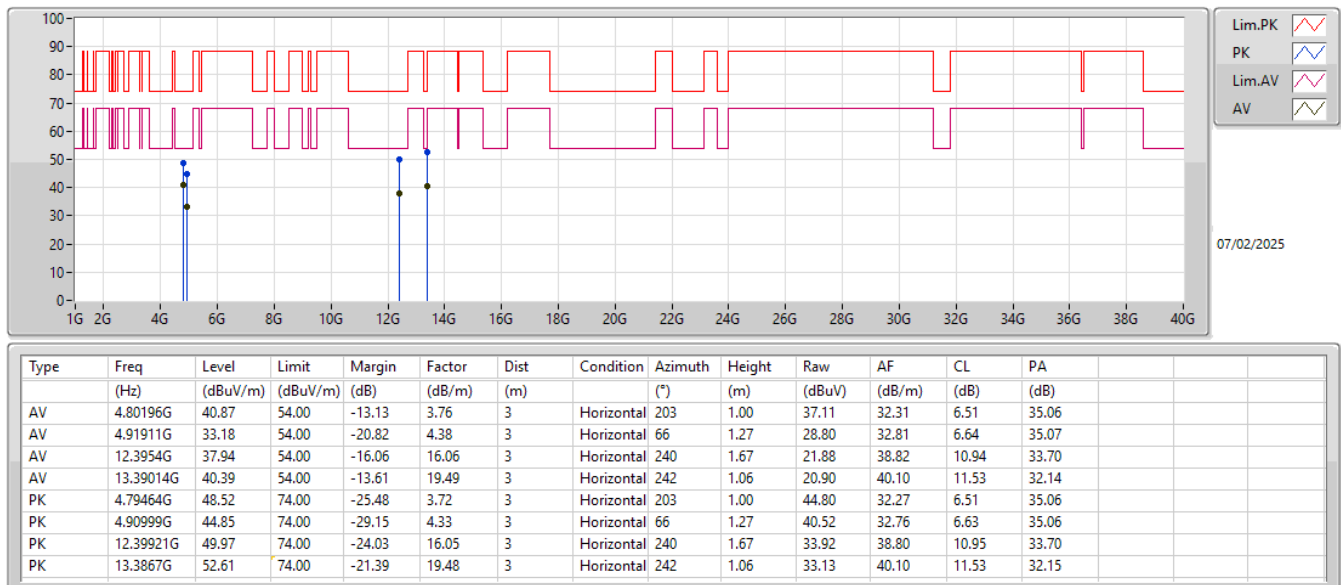


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.79722G	40.98	54.00	-13.02	3.73	3	Horizontal	184	2.47	37.25	32.28	6.51	35.06
AV	4.92832G	32.73	54.00	-21.27	4.44	3	Horizontal	88	2.17	28.29	32.87	6.64	35.07
AV	11.4939G	37.71	54.00	-16.29	15.47	3	Horizontal	51	1.03	22.24	38.90	10.59	34.02
AV	13.3929G	40.45	54.00	-13.55	19.49	3	Horizontal	196	1.15	20.96	40.10	11.53	32.14
PK	4.80514G	48.16	74.00	-25.84	3.78	3	Horizontal	184	2.47	44.38	32.32	6.52	35.06
PK	4.91182G	46.52	74.00	-27.48	4.34	3	Horizontal	88	2.17	42.18	32.77	6.63	35.06
PK	11.50095G	49.82	74.00	-24.18	15.48	3	Horizontal	51	1.03	34.34	38.90	10.60	34.02
PK	13.39079G	52.72	74.00	-21.28	19.49	3	Horizontal	196	1.15	33.23	40.10	11.53	32.14

Radiated Emissions above 1GHz_Mode 6



Radiated Emissions above 1GHz_Mode 6





**Proper Power Adjustment, Client Devices Connected to a
Standard Power Access Point (APC)_O-435**

Appendix H.1

AFC access point EIRP limitation [dBm]	AFC Max client EIRP limitation [dBm]	AFC Max client conducted [dBm]	Frequency [MHz]	BW [MHz]	Rate	Duty	port1	port2	Compensated Client TX Power [dBm]	Antenna Gain [Gain]	Client TX Power EIRP [dBm]
36	30	25	5975	20	MCS0	94.9	9.23	10.5	12.92	5	17.92
26	20	15	5975	20	MCS0	94.9	0.82	1.97	4.44	5	9.44
10	4	-1	5975	20	MCS0	94.9	-6.41	-5.19	-2.75	5	2.25



**Proper Power Adjustment, Client Devices Connected to a
Standard Power Access Point (APC)_O-435E**

Appendix H.2

AFC access point EIRP limitation [dBm]	AFC Max client EIRP limitation [dBm]	AFC Max client conducted [dBm]	Frequency [MHz]	BW [MHz]	Rate	Duty	port1	port2	Compensated Client TX Power [dBm]	Antenna Gain [Gain]	Client TX Power EIRP [dBm]
36	30	24.05	5975	20	MCS0	94.9	7.88	9.00	11.49	5.95	17.44
26	20	14.05	5975	20	MCS0	94.9	-0.78	0.61	2.98	5.95	8.93
10	4	-1.95	5975	20	MCS0	94.9	-7.87	-6.69	-4.23	5.95	1.72