



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-BF_Nss1,(MCS0)_2TX	Pass	AV	11.91696G	42.48	54.00	-11.52	3	Horizontal	256	2.65
802.11be EHT40-BF_Nss1,(MCS0)_2TX	Pass	AV	11.92576G	42.70	54.00	-11.30	3	Vertical	236	2.68
802.11be EHT80-BF_Nss1,(MCS0)_2TX	Pass	AV	12.4612G	42.52	54.00	-11.48	3	Horizontal	357	1.50
802.11be EHT160-BF_Nss1,(MCS0)_2TX	Pass	AV	12.4404G	42.61	54.00	-11.39	3	Vertical	253	1.50
802.11be EHT320-BF_Nss1,(MCS0)_2TX	Pass	AV	12.66568G	43.06	54.00	-10.94	3	Vertical	136	2.48
6.425-6.525GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	Pass	AV	12.95448G	44.29	68.20	-23.91	3	Vertical	286	2.30
802.11be EHT40-BF_Nss1,(MCS0)_2TX	Pass	AV	12.9812G	44.26	68.20	-23.94	3	Vertical	143	1.50
802.11be EHT80-BF_Nss1,(MCS0)_2TX	Pass	AV	12.97G	44.32	68.20	-23.88	3	Vertical	340	2.56
802.11be EHT160-BF_Nss1,(MCS0)_2TX	Pass	AV	13.0036G	44.39	68.20	-23.81	3	Vertical	10	1.50
802.11be EHT320-BF_Nss1,(MCS0)_2TX	Pass	AV	13.01832G	44.34	68.20	-23.86	3	Vertical	197	2.50
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	Pass	AV	13.39988G	44.25	54.00	-9.75	3	Vertical	292	2.47
802.11be EHT40-BF_Nss1,(MCS0)_2TX	Pass	AV	13.37528G	44.09	54.00	-9.91	3	Vertical	240	2.74
802.11be EHT80-BF_Nss1,(MCS0)_2TX	Pass	AV	13.7428G	44.43	68.20	-23.77	3	Vertical	359	1.50
802.11be EHT160-BF_Nss1,(MCS0)_2TX	Pass	AV	13.3628G	43.89	54.00	-10.11	3	Horizontal	119	1.50
802.11be EHT320-BF_Nss1,(MCS0)_2TX	Pass	PK	7.305G	72.37	74.00	-1.63	3	Vertical	360	2.87
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	Pass	AV	7.1255G	68.09	68.20	-0.11	3	Vertical	323	1.50
802.11be EHT40-BF_Nss1,(MCS0)_2TX	Pass	AV	7.1267G	57.15	68.20	-11.05	3	Horizontal	223	2.86
802.11be EHT80-BF_Nss1,(MCS0)_2TX	Pass	AV	7.1312G	54.02	68.20	-14.18	3	Vertical	323	1.48
802.11be EHT160-BF_Nss1,(MCS0)_2TX	Pass	AV	7.129G	66.43	68.20	-1.77	3	Vertical	188	1.50



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	AV	5.9232G	50.51	68.20	-17.69	3	Vertical	216	1.50
5955MHz	Pass	AV	5.9541G	97.44	Inf	-Inf	3	Vertical	216	1.50
5955MHz	Pass	PK	5.9214G	62.92	88.20	-25.28	3	Vertical	216	1.50
5955MHz	Pass	PK	5.9535G	107.33	Inf	-Inf	3	Vertical	216	1.50
5955MHz	Pass	AV	5.9193G	50.48	68.20	-17.72	3	Horizontal	209	1.49
5955MHz	Pass	AV	5.964G	99.08	Inf	-Inf	3	Horizontal	209	1.49
5955MHz	Pass	PK	5.9232G	65.62	88.20	-22.58	3	Horizontal	209	1.49
5955MHz	Pass	PK	5.9637G	109.04	Inf	-Inf	3	Horizontal	209	1.49
5955MHz	Pass	AV	11.90632G	42.39	54.00	-11.61	3	Vertical	22	2.14
5955MHz	Pass	PK	11.90784G	54.89	74.00	-19.11	3	Vertical	22	2.14
5955MHz	Pass	AV	11.91696G	42.48	54.00	-11.52	3	Horizontal	256	2.65
5955MHz	Pass	PK	11.91448G	54.68	74.00	-19.32	3	Horizontal	256	2.65
6195MHz	Pass	AV	12.38296G	42.14	54.00	-11.86	3	Vertical	245	2.86
6195MHz	Pass	PK	12.38836G	55.34	74.00	-18.66	3	Vertical	245	2.86
6195MHz	Pass	AV	12.38344G	42.13	54.00	-11.87	3	Horizontal	251	1.27
6195MHz	Pass	PK	12.38356G	55.52	74.00	-18.48	3	Horizontal	251	1.27
6415MHz	Pass	AV	12.82908G	43.68	68.20	-24.52	3	Vertical	37	1.87
6415MHz	Pass	PK	12.82292G	56.77	88.20	-31.43	3	Vertical	37	1.87
6415MHz	Pass	AV	12.83972G	43.74	68.20	-24.46	3	Horizontal	210	2.93
6415MHz	Pass	PK	12.82756G	56.40	88.20	-31.80	3	Horizontal	210	2.93
6435MHz	Pass	AV	12.8786G	43.90	68.20	-24.30	3	Vertical	343	1.50
6435MHz	Pass	PK	12.879G	56.52	88.20	-31.68	3	Vertical	343	1.50
6435MHz	Pass	AV	12.87932G	43.84	68.20	-24.36	3	Horizontal	291	1.50
6435MHz	Pass	PK	12.86032G	56.94	88.20	-31.26	3	Horizontal	291	1.50
6475MHz	Pass	AV	12.95448G	44.29	68.20	-23.91	3	Vertical	286	2.30
6475MHz	Pass	PK	12.95536G	56.41	88.20	-31.79	3	Vertical	286	2.30
6475MHz	Pass	AV	12.949G	44.26	68.20	-23.94	3	Horizontal	319	1.50
6475MHz	Pass	PK	12.94552G	56.69	88.20	-31.51	3	Horizontal	319	1.50
6515MHz	Pass	AV	13.03224G	44.00	68.20	-24.20	3	Vertical	326	1.40
6515MHz	Pass	PK	13.03688G	56.21	88.20	-31.99	3	Vertical	326	1.40
6515MHz	Pass	AV	13.03388G	44.00	68.20	-24.20	3	Horizontal	0	1.50
6515MHz	Pass	PK	13.02064G	56.63	88.20	-31.57	3	Horizontal	0	1.50
6535MHz	Pass	AV	13.0674G	44.10	68.20	-24.10	3	Vertical	317	1.18
6535MHz	Pass	PK	13.06356G	56.70	88.20	-31.50	3	Vertical	317	1.18
6535MHz	Pass	AV	13.0674G	44.11	68.20	-24.09	3	Horizontal	41	1.50
6535MHz	Pass	PK	13.07836G	56.75	88.20	-31.45	3	Horizontal	41	1.50
6695MHz	Pass	AV	13.39988G	44.25	54.00	-9.75	3	Vertical	292	2.47
6695MHz	Pass	PK	13.38764G	56.74	74.00	-17.26	3	Vertical	292	2.47
6695MHz	Pass	AV	13.39856G	44.20	54.00	-9.80	3	Horizontal	257	2.14
6695MHz	Pass	PK	13.39856G	57.00	74.00	-17.00	3	Horizontal	257	2.14
6875MHz	Pass	AV	13.75052G	44.70	68.20	-23.50	3	Vertical	85	1.50
6875MHz	Pass	PK	13.75672G	57.63	88.20	-30.57	3	Vertical	85	1.50
6875MHz	Pass	AV	13.74912G	44.70	68.20	-23.50	3	Horizontal	271	1.50
6875MHz	Pass	PK	13.75616G	57.18	88.20	-31.02	3	Horizontal	271	1.50
6895MHz	Pass	AV	13.78076G	44.72	68.20	-23.48	3	Vertical	353	1.50
6895MHz	Pass	PK	13.78516G	56.86	88.20	-31.34	3	Vertical	353	1.50
6895MHz	Pass	AV	13.78256G	44.69	68.20	-23.51	3	Horizontal	340	2.85
6895MHz	Pass	PK	13.7828G	56.76	88.20	-31.44	3	Horizontal	340	2.85
6995MHz	Pass	AV	14G	44.30	68.20	-23.90	3	Vertical	333	2.55
6995MHz	Pass	PK	13.98776G	56.85	88.20	-31.35	3	Vertical	333	2.55
6995MHz	Pass	AV	13.98292G	44.29	68.20	-23.91	3	Horizontal	62	1.50
6995MHz	Pass	PK	13.99912G	57.21	88.20	-30.99	3	Horizontal	62	1.50
7095MHz	Pass	AV	7.086G	99.31	Inf	-Inf	3	Vertical	322	1.44
7095MHz	Pass	AV	7.2219G	54.58	68.20	-13.62	3	Vertical	322	1.44
7095MHz	Pass	PK	7.0866G	110.86	Inf	-Inf	3	Vertical	322	1.44
7095MHz	Pass	PK	7.131G	67.25	88.20	-20.95	3	Vertical	322	1.44
7095MHz	Pass	AV	7.0944G	97.11	Inf	-Inf	3	Horizontal	225	1.50
7095MHz	Pass	AV	7.2408G	54.63	68.20	-13.57	3	Horizontal	225	1.50
7095MHz	Pass	PK	7.0941G	108.19	Inf	-Inf	3	Horizontal	225	1.50
7095MHz	Pass	PK	7.236G	67.06	88.20	-21.14	3	Horizontal	225	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
7095MHz	Pass	AV	14.19212G	44.98	68.20	-23.22	3	Vertical	235	1.14
7095MHz	Pass	PK	14.1928G	57.48	88.20	-30.72	3	Vertical	235	1.14
7095MHz	Pass	AV	14.1932G	45.06	68.20	-23.14	3	Horizontal	303	1.50
7095MHz	Pass	PK	14.1832G	57.54	88.20	-30.66	3	Horizontal	303	1.50
7115MHz	Pass	AV	7.1155G	97.17	Inf	-Inf	3	Vertical	323	1.50
7115MHz	Pass	AV	7.1255G	68.09	68.20	-0.11	3	Vertical	323	1.50
7115MHz	Pass	PK	7.1165G	103.66	Inf	-Inf	3	Vertical	323	1.50
7115MHz	Pass	PK	7.1255G	79.56	88.20	-8.64	3	Vertical	323	1.50
7115MHz	Pass	AV	7.1155G	96.52	Inf	-Inf	3	Horizontal	346	1.06
7115MHz	Pass	AV	7.1255G	66.91	68.20	-1.29	3	Horizontal	346	1.06
7115MHz	Pass	PK	7.1165G	102.57	Inf	-Inf	3	Horizontal	346	1.06
7115MHz	Pass	PK	7.1255G	77.24	88.20	-10.96	3	Horizontal	346	1.06
7115MHz	Pass	AV	14.2248G	44.92	68.20	-23.28	3	Vertical	102	1.00
7115MHz	Pass	PK	14.23488G	57.51	88.20	-30.69	3	Vertical	102	1.00
7115MHz	Pass	AV	14.22612G	44.94	68.20	-23.26	3	Horizontal	11	1.24
7115MHz	Pass	PK	14.23148G	57.43	88.20	-30.77	3	Horizontal	11	1.24
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	AV	5.9236G	50.49	68.20	-17.71	3	Vertical	223	1.63
5965MHz	Pass	AV	5.9641G	98.90	Inf	-Inf	3	Vertical	223	1.63
5965MHz	Pass	PK	5.9233G	63.80	88.20	-24.40	3	Vertical	223	1.63
5965MHz	Pass	PK	5.9656G	109.77	Inf	-Inf	3	Vertical	223	1.63
5965MHz	Pass	AV	5.9014G	50.30	68.20	-17.90	3	Horizontal	206	1.50
5965MHz	Pass	AV	5.9662G	98.30	Inf	-Inf	3	Horizontal	206	1.50
5965MHz	Pass	PK	5.8489G	62.46	88.20	-25.74	3	Horizontal	206	1.50
5965MHz	Pass	PK	5.9671G	109.39	Inf	-Inf	3	Horizontal	206	1.50
5965MHz	Pass	AV	11.92576G	42.70	54.00	-11.30	3	Vertical	236	2.68
5965MHz	Pass	PK	11.92496G	55.53	74.00	-18.47	3	Vertical	236	2.68
5965MHz	Pass	AV	11.92704G	42.59	54.00	-11.41	3	Horizontal	202	2.74
5965MHz	Pass	PK	11.91304G	54.83	74.00	-19.17	3	Horizontal	202	2.74
6205MHz	Pass	AV	12.42784G	42.14	54.00	-11.86	3	Vertical	243	1.50
6205MHz	Pass	PK	12.39496G	54.18	74.00	-19.82	3	Vertical	243	1.50
6205MHz	Pass	AV	12.42008G	42.13	54.00	-11.87	3	Horizontal	60	1.50
6205MHz	Pass	PK	12.40568G	54.72	74.00	-19.28	3	Horizontal	60	1.50
6405MHz	Pass	AV	12.8296G	43.50	68.20	-24.70	3	Vertical	72	2.72
6405MHz	Pass	PK	12.80616G	55.88	88.20	-32.32	3	Vertical	72	2.72
6405MHz	Pass	AV	12.82992G	43.62	68.20	-24.58	3	Horizontal	360	2.48
6405MHz	Pass	PK	12.80048G	55.94	88.20	-32.26	3	Horizontal	360	2.48
6445MHz	Pass	AV	12.89456G	44.01	68.20	-24.19	3	Vertical	201	1.26
6445MHz	Pass	PK	12.9028G	56.42	88.20	-31.78	3	Vertical	201	1.26
6445MHz	Pass	AV	12.90248G	43.97	68.20	-24.23	3	Horizontal	324	2.36
6445MHz	Pass	PK	12.88528G	56.75	88.20	-31.45	3	Horizontal	324	2.36
6485MHz	Pass	AV	12.9812G	44.26	68.20	-23.94	3	Vertical	143	1.50
6485MHz	Pass	PK	12.98656G	56.42	88.20	-31.78	3	Vertical	143	1.50
6485MHz	Pass	AV	12.96112G	44.22	68.20	-23.98	3	Horizontal	348	1.50
6485MHz	Pass	PK	12.97G	57.31	88.20	-30.89	3	Horizontal	348	1.50
6525MHz	Pass	AV	13.0324G	44.11	68.20	-24.09	3	Vertical	105	1.00
6525MHz	Pass	PK	13.034G	56.72	88.20	-31.48	3	Vertical	105	1.00
6525MHz	Pass	AV	13.03208G	44.20	68.20	-24.00	3	Horizontal	194	1.50
6525MHz	Pass	PK	13.06224G	56.19	88.20	-32.01	3	Horizontal	194	1.50
6565MHz	Pass	AV	13.11096G	43.99	68.20	-24.21	3	Vertical	335	1.18
6565MHz	Pass	PK	13.13896G	56.54	88.20	-31.66	3	Vertical	335	1.18
6565MHz	Pass	AV	13.11592G	44.00	68.20	-24.20	3	Horizontal	43	1.98
6565MHz	Pass	PK	13.11312G	56.61	88.20	-31.59	3	Horizontal	43	1.98
6685MHz	Pass	AV	13.37528G	44.09	54.00	-9.91	3	Vertical	240	2.74
6685MHz	Pass	PK	13.38016G	56.82	74.00	-17.18	3	Vertical	240	2.74
6685MHz	Pass	AV	13.37392G	44.07	54.00	-9.93	3	Horizontal	116	1.69
6685MHz	Pass	PK	13.36736G	56.34	74.00	-17.66	3	Horizontal	116	1.69
6885MHz	Pass	AV	13.75288G	44.58	68.20	-23.62	3	Vertical	346	1.16
6885MHz	Pass	PK	13.7792G	57.09	88.20	-31.11	3	Vertical	346	1.16
6885MHz	Pass	AV	13.7624G	44.57	68.20	-23.63	3	Horizontal	157	1.50
6885MHz	Pass	PK	13.77008G	57.54	88.20	-30.66	3	Horizontal	157	1.50
6925MHz	Pass	AV	13.84864G	44.55	68.20	-23.65	3	Vertical	220	1.50



RSE TX above 1GHz_Beamforming

Appendix E.5

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6925MHz	Pass	PK	13.83584G	57.30	88.20	-30.90	3	Vertical	220	1.50
6925MHz	Pass	AV	13.86912G	44.49	68.20	-23.71	3	Horizontal	262	1.50
6925MHz	Pass	PK	13.86448G	57.53	88.20	-30.67	3	Horizontal	262	1.50
7005MHz	Pass	AV	14.0176G	44.22	68.20	-23.98	3	Vertical	117	2.76
7005MHz	Pass	PK	14.01216G	56.76	88.20	-31.44	3	Vertical	117	2.76
7005MHz	Pass	AV	14.01816G	44.25	68.20	-23.95	3	Horizontal	75	1.82
7005MHz	Pass	PK	14.0172G	57.27	88.20	-30.93	3	Horizontal	75	1.82
7085MHz	Pass	AV	7.0835G	98.49	Inf	-Inf	3	Vertical	331	1.49
7085MHz	Pass	AV	7.1279G	54.64	68.20	-13.56	3	Vertical	331	1.49
7085MHz	Pass	PK	7.0814G	108.87	Inf	-Inf	3	Vertical	331	1.49
7085MHz	Pass	PK	7.127G	68.43	88.20	-19.77	3	Vertical	331	1.49
7085MHz	Pass	AV	7.0841G	98.00	Inf	-Inf	3	Horizontal	223	2.86
7085MHz	Pass	AV	7.1267G	57.15	68.20	-11.05	3	Horizontal	223	2.86
7085MHz	Pass	PK	7.0859G	108.36	Inf	-Inf	3	Horizontal	223	2.86
7085MHz	Pass	PK	7.1264G	70.49	88.20	-17.71	3	Horizontal	223	2.86
7085MHz	Pass	AV	14.18536G	44.51	68.20	-23.69	3	Vertical	188	2.56
7085MHz	Pass	PK	14.1812G	56.78	88.20	-31.42	3	Vertical	188	2.56
7085MHz	Pass	AV	14.1856G	44.56	68.20	-23.64	3	Horizontal	227	1.50
7085MHz	Pass	PK	14.1504G	57.38	88.20	-30.82	3	Horizontal	227	1.50
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	AV	5.925G	55.11	68.20	-13.09	3	Vertical	216	2.05
5985MHz	Pass	AV	5.9865G	95.63	Inf	-Inf	3	Vertical	216	2.05
5985MHz	Pass	PK	5.906G	72.55	88.20	-15.65	3	Vertical	216	2.05
5985MHz	Pass	PK	5.986G	106.02	Inf	-Inf	3	Vertical	216	2.05
5985MHz	Pass	AV	5.925G	54.50	68.20	-13.70	3	Horizontal	334	2.18
5985MHz	Pass	AV	5.986G	99.85	Inf	-Inf	3	Horizontal	334	2.18
5985MHz	Pass	PK	5.9205G	70.97	88.20	-17.23	3	Horizontal	334	2.18
5985MHz	Pass	PK	5.9795G	111.09	Inf	-Inf	3	Horizontal	334	2.18
5985MHz	Pass	AV	11.96824G	42.19	54.00	-11.81	3	Vertical	312	1.40
5985MHz	Pass	PK	11.97528G	55.05	74.00	-18.95	3	Vertical	312	1.40
5985MHz	Pass	AV	11.9308G	42.06	54.00	-11.94	3	Horizontal	167	1.82
5985MHz	Pass	PK	11.93G	54.64	74.00	-19.36	3	Horizontal	167	1.82
6225MHz	Pass	AV	12.4544G	42.50	54.00	-11.50	3	Vertical	200	2.87
6225MHz	Pass	PK	12.45608G	55.76	74.00	-18.24	3	Vertical	200	2.87
6225MHz	Pass	AV	12.4612G	42.52	54.00	-11.48	3	Horizontal	357	1.50
6225MHz	Pass	PK	12.45792G	54.87	74.00	-19.13	3	Horizontal	357	1.50
6385MHz	Pass	AV	12.80856G	43.51	68.20	-24.69	3	Vertical	134	1.50
6385MHz	Pass	PK	12.80648G	56.86	88.20	-31.34	3	Vertical	134	1.50
6385MHz	Pass	AV	12.80824G	43.49	68.20	-24.71	3	Horizontal	322	1.12
6385MHz	Pass	PK	12.79064G	55.94	88.20	-32.26	3	Horizontal	322	1.12
6465MHz	Pass	AV	12.97G	44.32	68.20	-23.88	3	Vertical	340	2.56
6465MHz	Pass	PK	12.9692G	56.63	88.20	-31.57	3	Vertical	340	2.56
6465MHz	Pass	AV	12.966G	44.26	68.20	-23.94	3	Horizontal	26	1.50
6465MHz	Pass	PK	12.90472G	56.73	88.20	-31.47	3	Horizontal	26	1.50
6545MHz	Pass	AV	13.0836G	44.01	68.20	-24.19	3	Vertical	111	1.08
6545MHz	Pass	PK	13.12648G	56.90	88.20	-31.30	3	Vertical	111	1.08
6545MHz	Pass	AV	13.0876G	44.03	68.20	-24.17	3	Horizontal	254	1.91
6545MHz	Pass	PK	13.11016G	56.51	88.20	-31.69	3	Horizontal	254	1.91
6625MHz	Pass	AV	13.22424G	43.95	68.20	-24.25	3	Vertical	254	2.51
6625MHz	Pass	PK	13.21704G	56.77	88.20	-31.43	3	Vertical	254	2.51
6625MHz	Pass	AV	13.22888G	44.06	68.20	-24.14	3	Horizontal	133	1.45
6625MHz	Pass	PK	13.23048G	56.67	88.20	-31.53	3	Horizontal	133	1.45
6705MHz	Pass	AV	13.44104G	44.05	68.20	-24.15	3	Vertical	225	1.50
6705MHz	Pass	PK	13.41G	56.39	88.20	-31.81	3	Vertical	225	1.50
6705MHz	Pass	AV	13.40776G	44.07	68.20	-24.13	3	Horizontal	14	1.50
6705MHz	Pass	PK	13.42104G	56.28	88.20	-31.92	3	Horizontal	14	1.50
6785MHz	Pass	AV	13.53208G	44.23	68.20	-23.97	3	Vertical	318	1.90
6785MHz	Pass	PK	13.58136G	56.96	88.20	-31.24	3	Vertical	318	1.90
6785MHz	Pass	AV	13.53784G	44.19	68.20	-24.01	3	Horizontal	130	1.50
6785MHz	Pass	PK	13.53176G	56.39	88.20	-31.81	3	Horizontal	130	1.50
6865MHz	Pass	AV	13.7428G	44.43	68.20	-23.77	3	Vertical	359	1.50
6865MHz	Pass	PK	13.73592G	57.14	88.20	-31.06	3	Vertical	359	1.50



RSE TX above 1GHz_Beamforming

Appendix E.5

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6865MHz	Pass	AV	13.74808G	44.41	68.20	-23.79	3	Horizontal	284	1.50
6865MHz	Pass	PK	13.7676G	56.92	88.20	-31.28	3	Horizontal	284	1.50
6945MHz	Pass	AV	13.90664G	44.85	68.20	-23.35	3	Vertical	49	1.97
6945MHz	Pass	PK	13.92328G	57.11	88.20	-31.09	3	Vertical	49	1.97
6945MHz	Pass	AV	13.9012G	44.80	68.20	-23.40	3	Horizontal	92	1.02
6945MHz	Pass	PK	13.85416G	57.12	88.20	-31.08	3	Horizontal	92	1.02
7025MHz	Pass	AV	7.0283G	99.02	Inf	-Inf	3	Vertical	323	1.48
7025MHz	Pass	AV	7.1312G	54.02	68.20	-14.18	3	Vertical	323	1.48
7025MHz	Pass	PK	7.0271G	110.80	Inf	-Inf	3	Vertical	323	1.48
7025MHz	Pass	PK	7.1252G	68.81	88.20	-19.39	3	Vertical	323	1.48
7025MHz	Pass	AV	7.0265G	96.27	Inf	-Inf	3	Horizontal	209	1.94
7025MHz	Pass	AV	7.1711G	53.95	68.20	-14.25	3	Horizontal	209	1.94
7025MHz	Pass	PK	7.0277G	107.19	Inf	-Inf	3	Horizontal	209	1.94
7025MHz	Pass	PK	7.1645G	65.58	88.20	-22.62	3	Horizontal	209	1.94
7025MHz	Pass	AV	14.05496G	44.85	68.20	-23.35	3	Vertical	354	1.50
7025MHz	Pass	PK	14.0388G	58.12	88.20	-30.08	3	Vertical	354	1.50
7025MHz	Pass	AV	14.05752G	44.77	68.20	-23.43	3	Horizontal	238	2.76
7025MHz	Pass	PK	14.05624G	57.19	88.20	-31.01	3	Horizontal	238	2.76
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	AV	5.9G	56.73	68.20	-11.47	3	Vertical	221	1.33
6025MHz	Pass	AV	6.028G	95.11	Inf	-Inf	3	Vertical	221	1.33
6025MHz	Pass	PK	5.8995G	70.58	88.20	-17.62	3	Vertical	221	1.33
6025MHz	Pass	PK	6.0305G	106.86	Inf	-Inf	3	Vertical	221	1.33
6025MHz	Pass	AV	5.9225G	55.85	68.20	-12.35	3	Horizontal	195	1.07
6025MHz	Pass	AV	6.037G	99.32	Inf	-Inf	3	Horizontal	195	1.07
6025MHz	Pass	PK	5.9125G	71.30	88.20	-16.90	3	Horizontal	195	1.07
6025MHz	Pass	PK	6.038G	109.89	Inf	-Inf	3	Horizontal	195	1.07
6025MHz	Pass	AV	12.12168G	42.60	54.00	-11.40	3	Vertical	47	1.50
6025MHz	Pass	PK	12.05128G	55.09	74.00	-18.91	3	Vertical	47	1.50
6025MHz	Pass	AV	12.06824G	42.53	54.00	-11.47	3	Horizontal	273	1.50
6025MHz	Pass	PK	11.9908G	54.86	74.00	-19.14	3	Horizontal	273	1.50
6185MHz	Pass	AV	12.4404G	42.61	54.00	-11.39	3	Vertical	253	1.50
6185MHz	Pass	PK	12.35304G	55.27	74.00	-18.73	3	Vertical	253	1.50
6185MHz	Pass	AV	12.42376G	42.61	54.00	-11.39	3	Horizontal	0	1.50
6185MHz	Pass	PK	12.4372G	55.11	74.00	-18.89	3	Horizontal	0	1.50
6345MHz	Pass	AV	12.74248G	43.21	68.20	-24.99	3	Vertical	203	1.50
6345MHz	Pass	PK	12.76552G	56.20	88.20	-32.00	3	Vertical	203	1.50
6345MHz	Pass	AV	12.7412G	43.34	68.20	-24.86	3	Horizontal	262	1.50
6345MHz	Pass	PK	12.74504G	56.61	88.20	-31.59	3	Horizontal	262	1.50
6505MHz	Pass	AV	13.0036G	44.39	68.20	-23.81	3	Vertical	10	1.50
6505MHz	Pass	PK	13.05768G	57.51	88.20	-30.69	3	Vertical	10	1.50
6505MHz	Pass	AV	12.97224G	44.34	68.20	-23.86	3	Horizontal	291	2.44
6505MHz	Pass	PK	12.95592G	57.05	88.20	-31.15	3	Horizontal	291	2.44
6665MHz	Pass	AV	13.36504G	43.87	54.00	-10.13	3	Vertical	229	1.50
6665MHz	Pass	PK	13.36792G	56.67	74.00	-17.33	3	Vertical	229	1.50
6665MHz	Pass	AV	13.3628G	43.89	54.00	-10.11	3	Horizontal	119	1.50
6665MHz	Pass	PK	13.36456G	56.11	74.00	-17.89	3	Horizontal	119	1.50
6825MHz	Pass	AV	13.69768G	44.49	68.20	-23.71	3	Vertical	338	1.50
6825MHz	Pass	PK	13.58312G	57.07	88.20	-31.13	3	Vertical	338	1.50
6825MHz	Pass	AV	13.698G	44.50	68.20	-23.70	3	Horizontal	340	1.75
6825MHz	Pass	PK	13.62376G	56.92	88.20	-31.28	3	Horizontal	340	1.75
6985MHz	Pass	AV	6.983G	98.98	Inf	-Inf	3	Vertical	188	1.50
6985MHz	Pass	AV	7.129G	66.43	68.20	-1.77	3	Vertical	188	1.50
6985MHz	Pass	PK	6.944G	110.27	Inf	-Inf	3	Vertical	188	1.50
6985MHz	Pass	PK	7.1325G	84.03	88.20	-4.17	3	Vertical	188	1.50
6985MHz	Pass	AV	6.9875G	95.79	Inf	-Inf	3	Horizontal	340	2.56
6985MHz	Pass	AV	7.14G	65.47	68.20	-2.73	3	Horizontal	340	2.56
6985MHz	Pass	PK	6.9865G	107.31	Inf	-Inf	3	Horizontal	340	2.56
6985MHz	Pass	PK	7.139G	79.90	88.20	-8.30	3	Horizontal	340	2.56
6985MHz	Pass	AV	14.0148G	44.80	68.20	-23.40	3	Vertical	210	1.72
6985MHz	Pass	PK	14.01672G	56.71	88.20	-31.49	3	Vertical	210	1.72
6985MHz	Pass	AV	13.89832G	44.81	68.20	-23.39	3	Horizontal	172	1.59



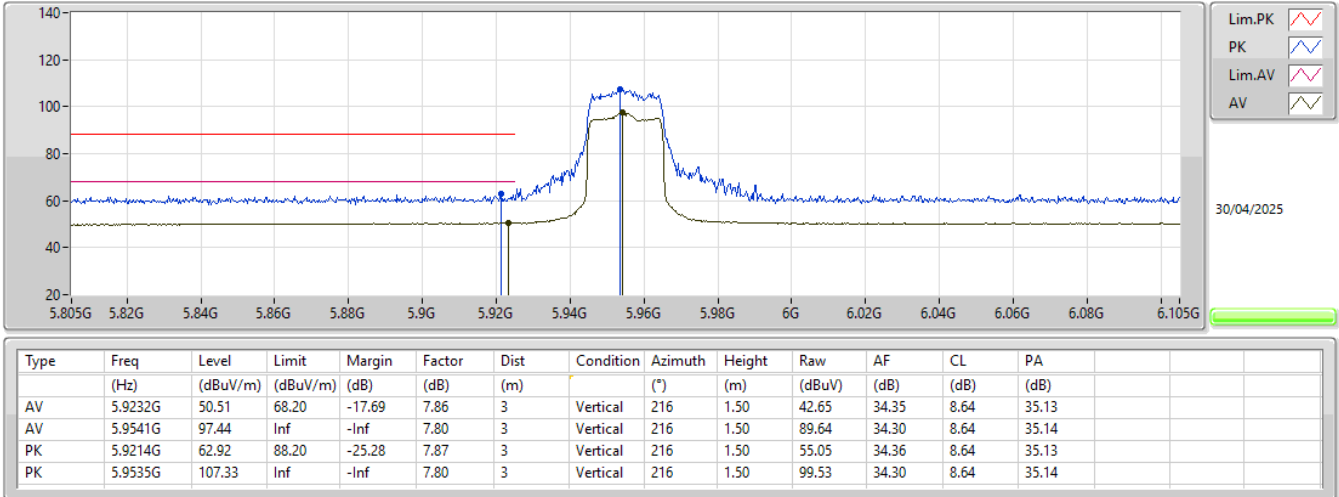
RSE TX above 1GHz_Beamforming

Appendix E.5

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6985MHz	Pass	PK	13.9428G	56.88	88.20	-31.32	3	Horizontal	172	1.59
802.11be EHT320-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	AV	5.92G	53.89	68.20	-14.31	3	Vertical	196	1.95
6105MHz	Pass	AV	6.15G	84.23	Inf	-Inf	3	Vertical	196	1.95
6105MHz	Pass	PK	5.925G	69.75	88.20	-18.45	3	Vertical	196	1.95
6105MHz	Pass	PK	5.973G	102.53	Inf	-Inf	3	Vertical	196	1.95
6105MHz	Pass	AV	5.917G	50.75	68.20	-17.45	3	Horizontal	195	1.50
6105MHz	Pass	AV	6.132G	90.33	Inf	-Inf	3	Horizontal	195	1.50
6105MHz	Pass	PK	5.762G	61.96	88.20	-26.24	3	Horizontal	195	1.50
6105MHz	Pass	PK	6.131G	103.73	Inf	-Inf	3	Horizontal	195	1.50
6105MHz	Pass	AV	12.066G	42.55	54.00	-11.45	3	Vertical	211	2.52
6105MHz	Pass	PK	12.09736G	54.99	74.00	-19.01	3	Vertical	211	2.52
6105MHz	Pass	AV	12.06344G	42.59	54.00	-11.41	3	Horizontal	77	2.18
6105MHz	Pass	PK	12.09736G	55.13	74.00	-18.87	3	Horizontal	77	2.18
6265MHz	Pass	AV	12.66568G	43.06	54.00	-10.94	3	Vertical	136	2.48
6265MHz	Pass	PK	12.60936G	55.53	74.00	-18.47	3	Vertical	136	2.48
6265MHz	Pass	AV	12.66696G	43.03	54.00	-10.97	3	Horizontal	352	2.29
6265MHz	Pass	PK	12.46216G	55.18	74.00	-18.82	3	Horizontal	352	2.29
6425MHz	Pass	AV	12.85128G	43.66	68.20	-24.54	3	Vertical	297	2.32
6425MHz	Pass	PK	12.8516G	56.44	88.20	-31.76	3	Vertical	297	2.32
6425MHz	Pass	AV	12.85452G	43.70	68.20	-24.50	3	Horizontal	36	1.50
6425MHz	Pass	PK	12.84876G	55.67	88.20	-32.53	3	Horizontal	36	1.50
6585MHz	Pass	AV	13.01832G	44.34	68.20	-23.86	3	Vertical	197	2.50
6585MHz	Pass	PK	13.04008G	56.94	88.20	-31.26	3	Vertical	197	2.50
6585MHz	Pass	AV	13.14168G	44.12	68.20	-24.08	3	Horizontal	259	1.14
6585MHz	Pass	PK	13.15048G	56.65	88.20	-31.55	3	Horizontal	259	1.14
6745MHz	Pass	AV	13.49512G	44.23	68.20	-23.97	3	Vertical	146	1.50
6745MHz	Pass	PK	13.51144G	56.98	88.20	-31.22	3	Vertical	146	1.50
6745MHz	Pass	AV	13.52936G	44.24	68.20	-23.96	3	Horizontal	18	1.50
6745MHz	Pass	PK	13.50088G	56.84	88.20	-31.36	3	Horizontal	18	1.50
6905MHz	Pass	AV	7.04G	90.69	Inf	-Inf	3	Vertical	360	2.87
6905MHz	Pass	AV	7.299G	50.93	54.00	-3.07	3	Vertical	360	2.87
6905MHz	Pass	PK	6.989G	102.47	Inf	-Inf	3	Vertical	360	2.87
6905MHz	Pass	PK	7.305G	72.37	74.00	-1.63	3	Vertical	360	2.87
6905MHz	Pass	AV	6.928G	97.12	Inf	-Inf	3	Horizontal	342	1.01
6905MHz	Pass	AV	7.292G	50.69	54.00	-3.31	3	Horizontal	342	1.01
6905MHz	Pass	PK	6.918G	108.34	Inf	-Inf	3	Horizontal	342	1.01
6905MHz	Pass	PK	7.302G	64.63	74.00	-9.37	3	Horizontal	342	1.01
6905MHz	Pass	AV	13.7772G	44.73	68.20	-23.47	3	Vertical	74	1.63
6905MHz	Pass	PK	13.83784G	57.25	88.20	-30.95	3	Vertical	74	1.63
6905MHz	Pass	AV	13.91048G	44.70	68.20	-23.50	3	Horizontal	90	1.50
6905MHz	Pass	PK	13.90024G	56.97	88.20	-31.23	3	Horizontal	90	1.50

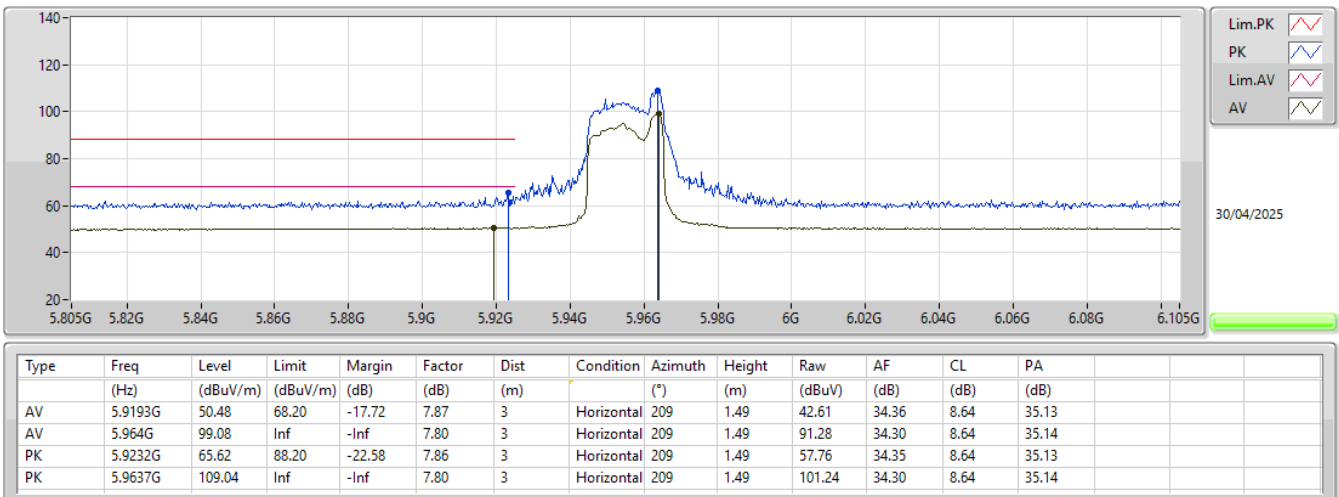
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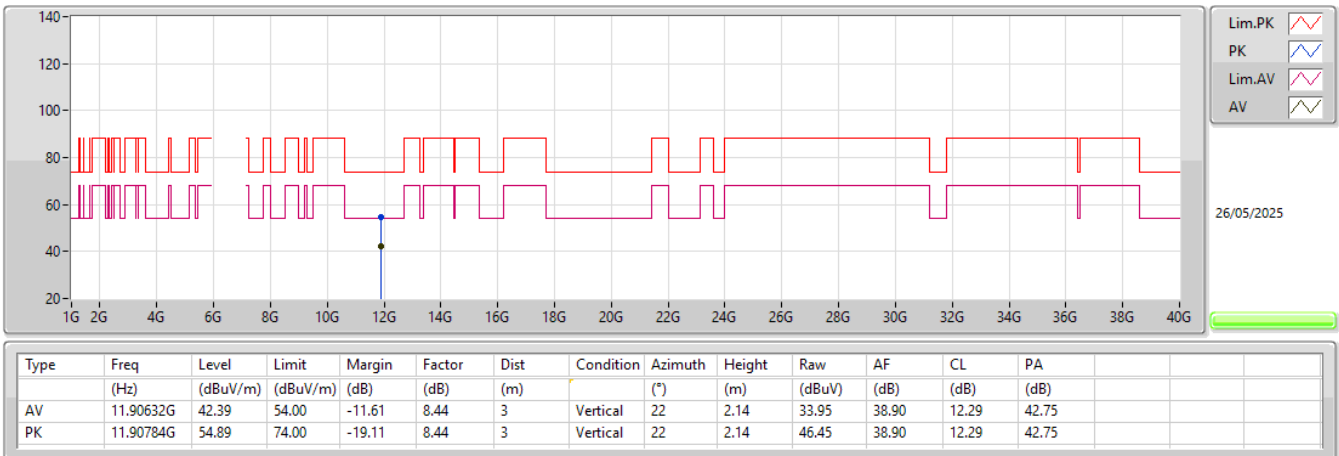
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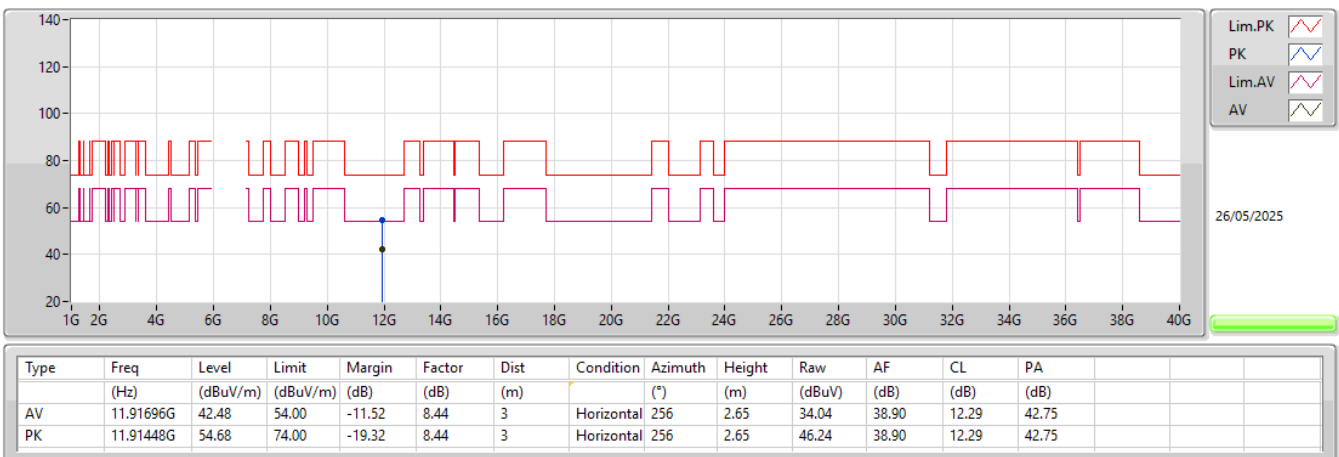
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5955MHz_TX



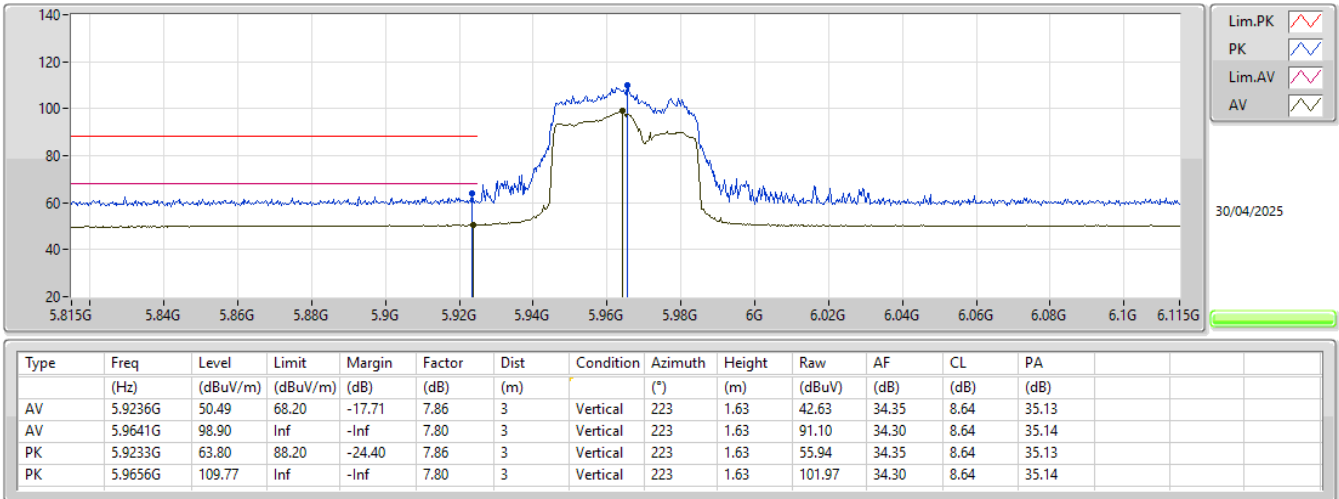
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5955MHz_TX



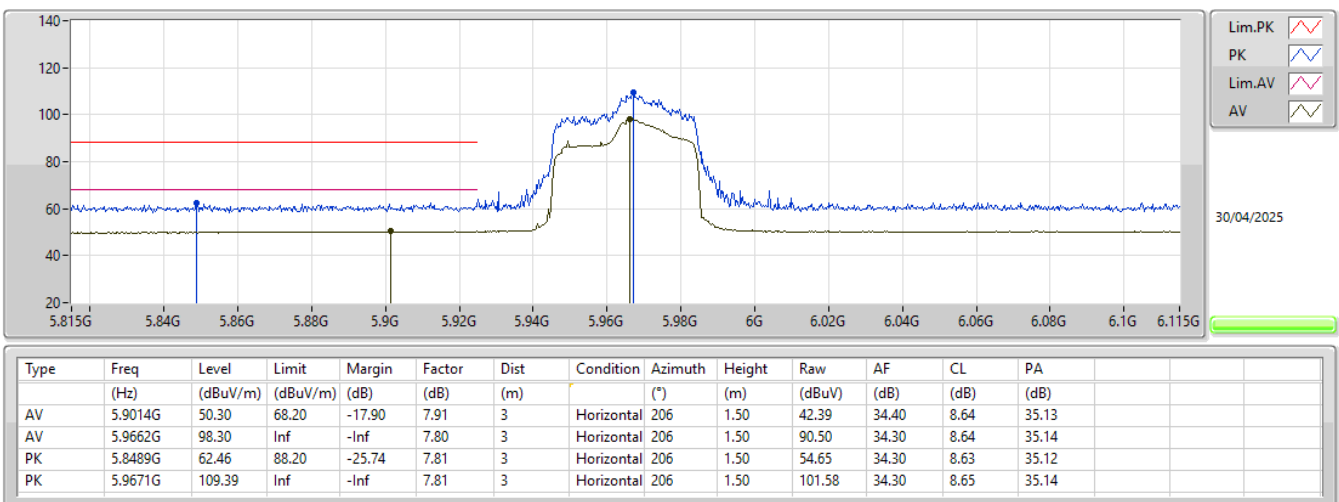
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5965MHz_TX



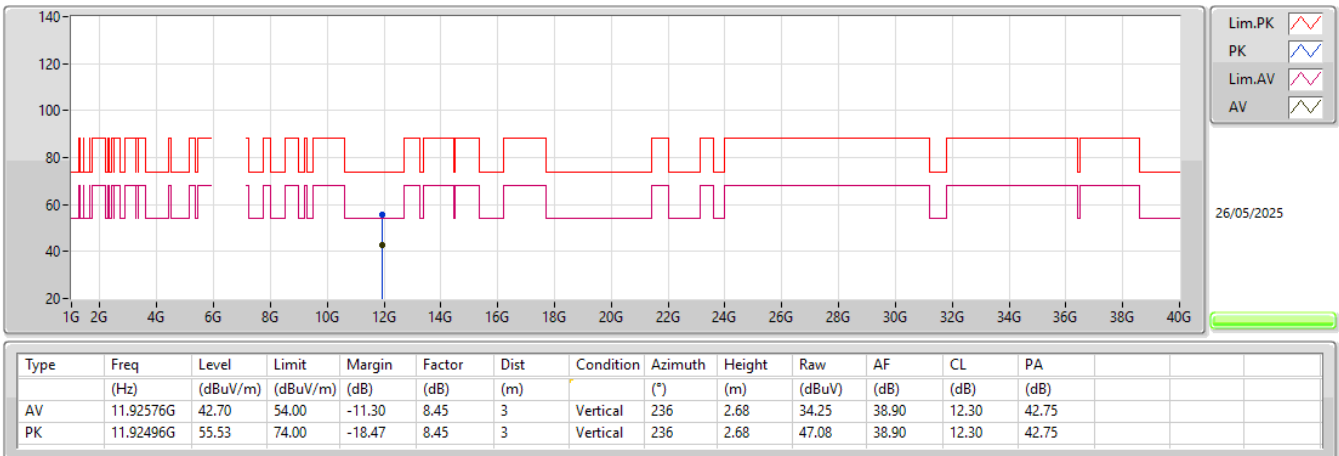
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5965MHz_TX



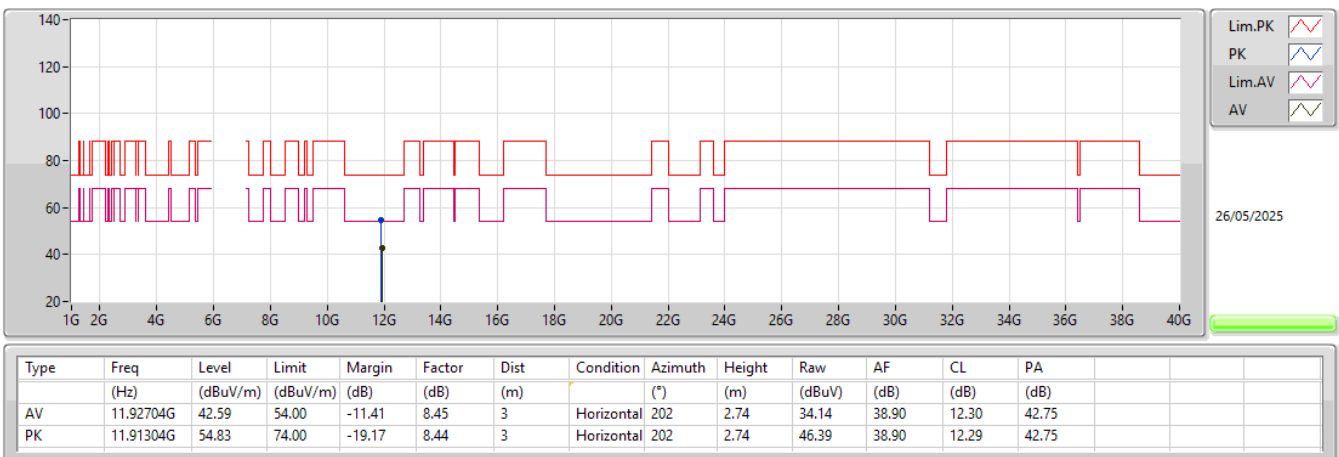
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5965MHz_TX



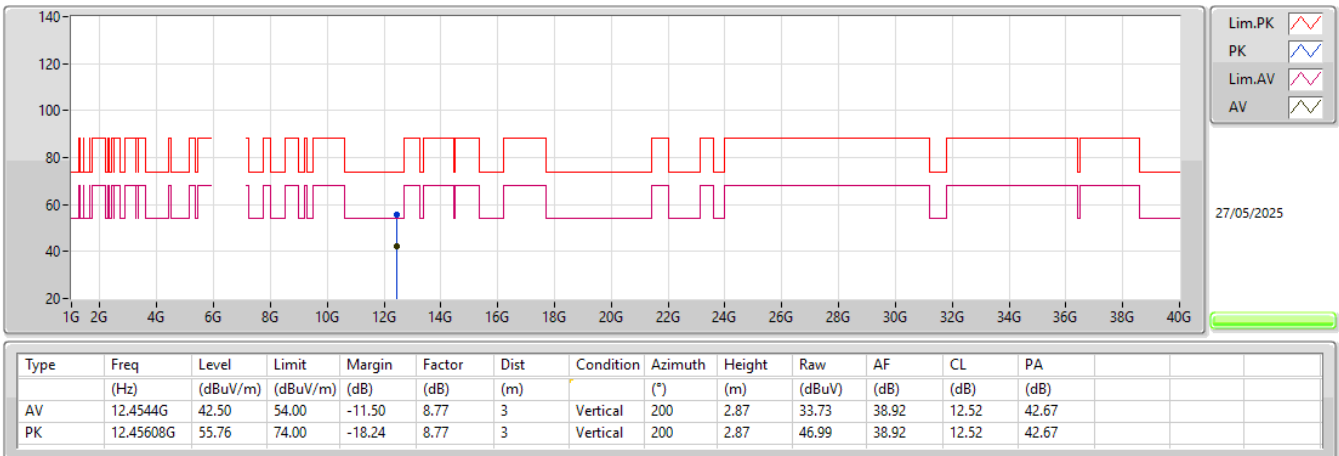
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5965MHz_TX



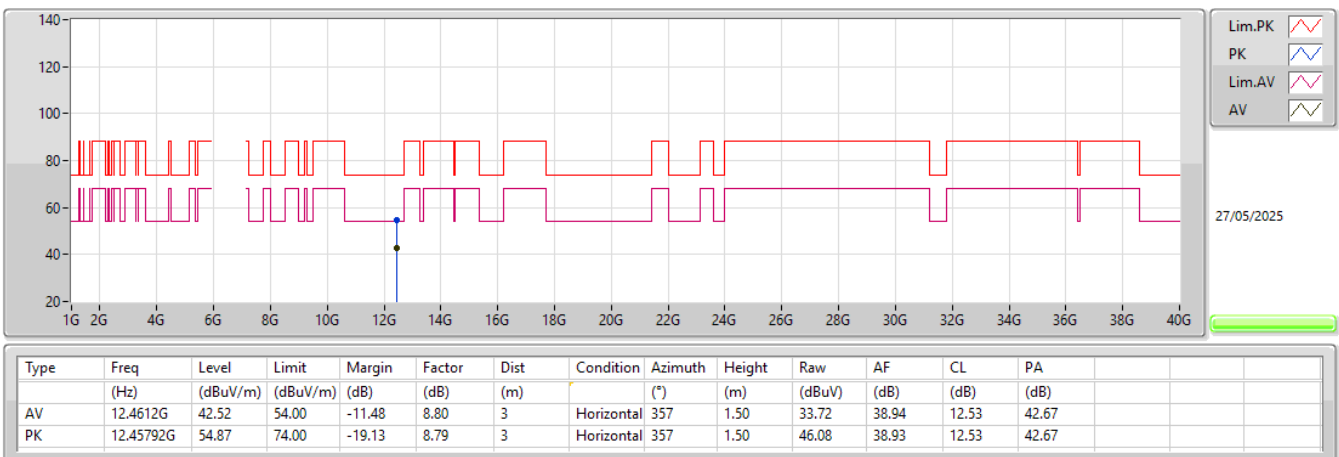
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6225MHz_TX



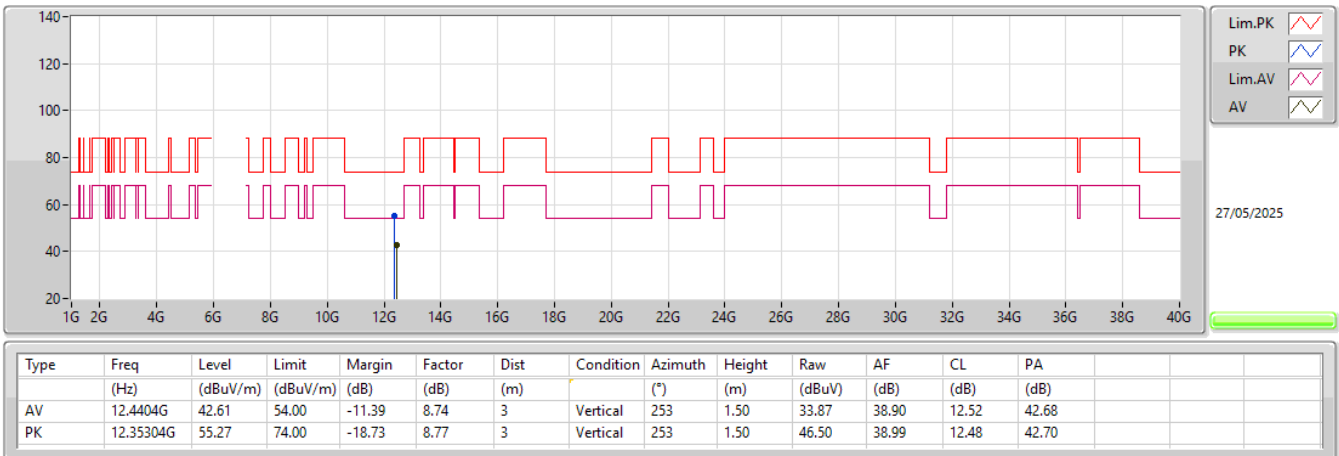
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6225MHz_TX



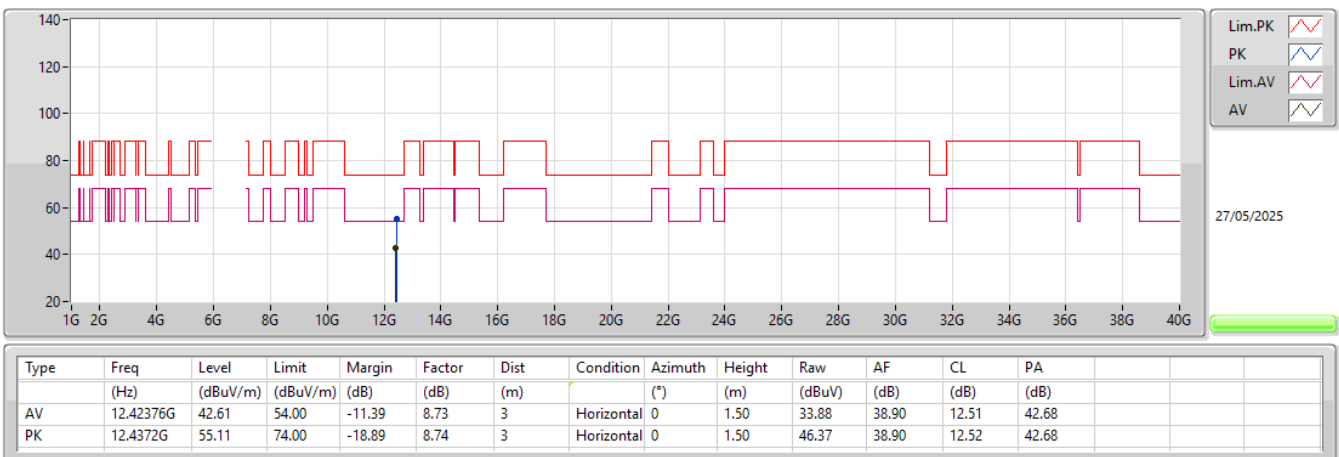
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6185MHz_TX



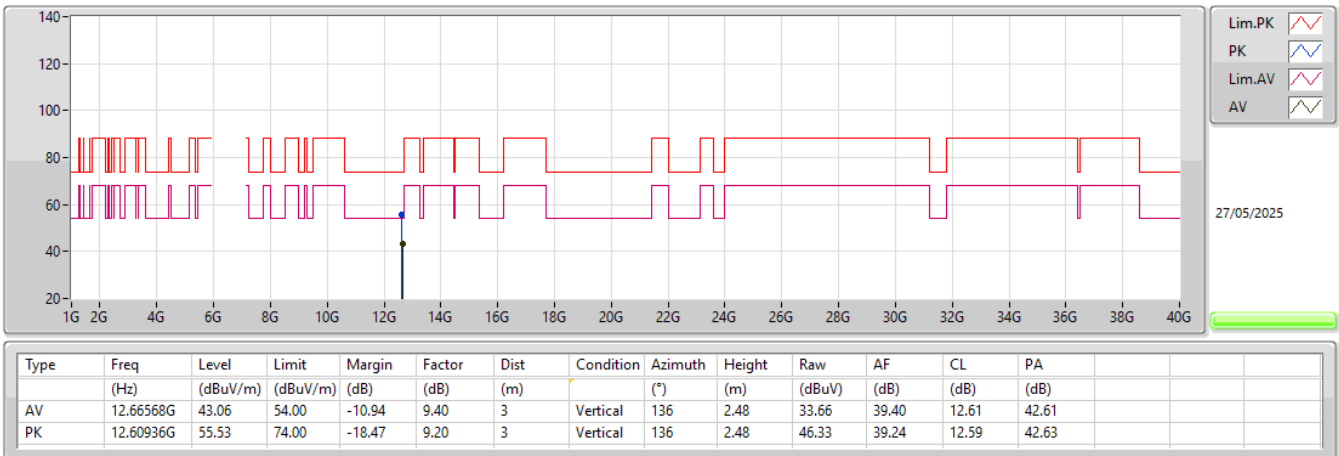
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6185MHz_TX



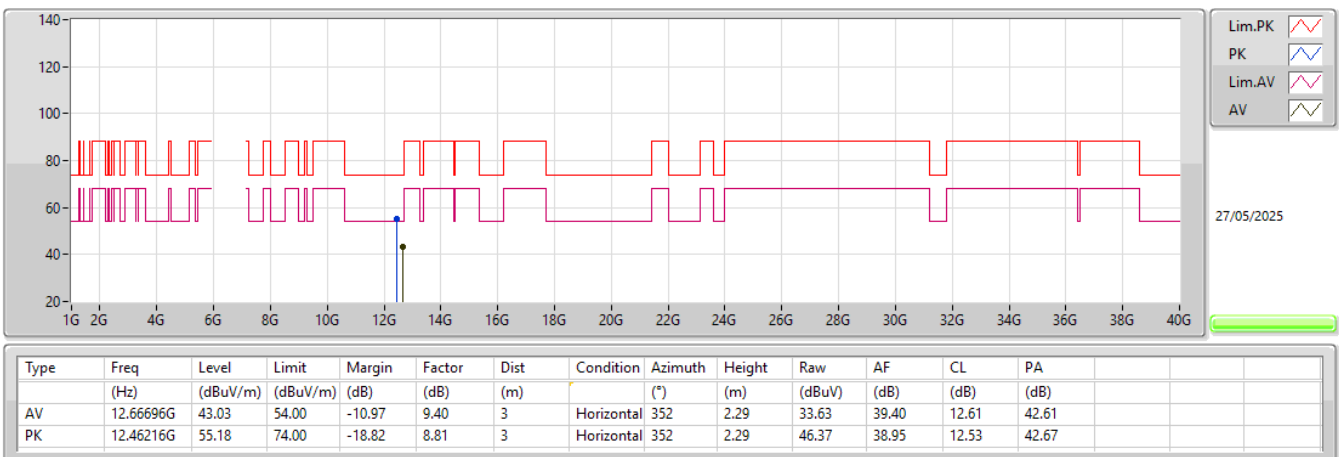
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6265MHz_TX



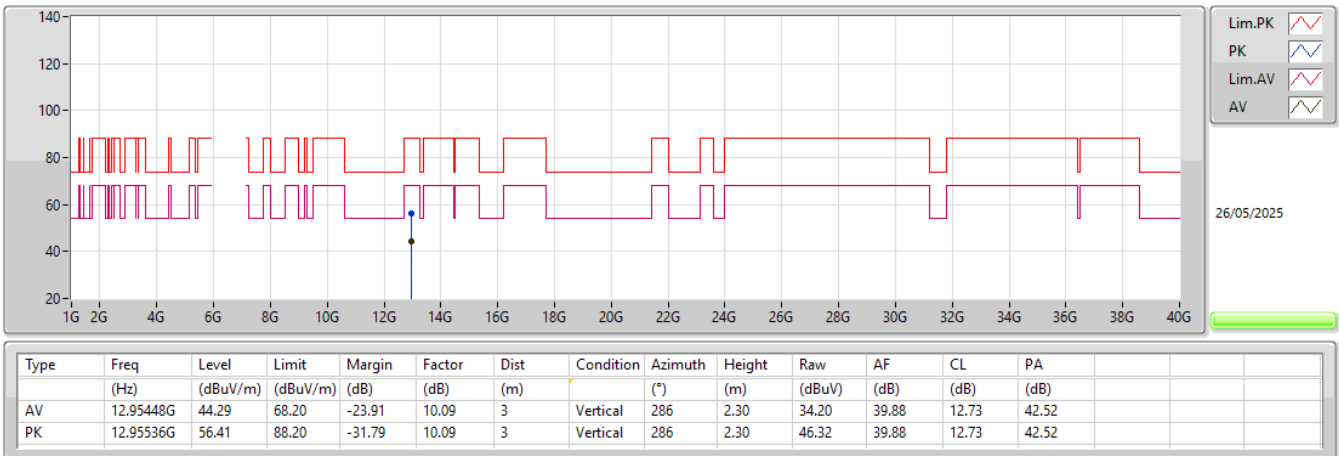
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6265MHz_TX



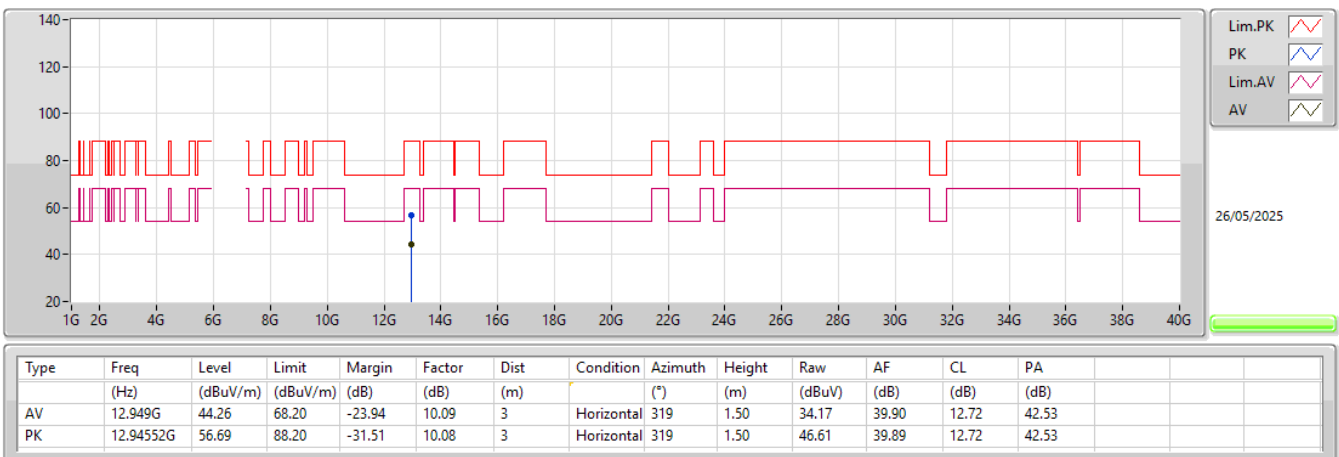
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6475MHz_TX



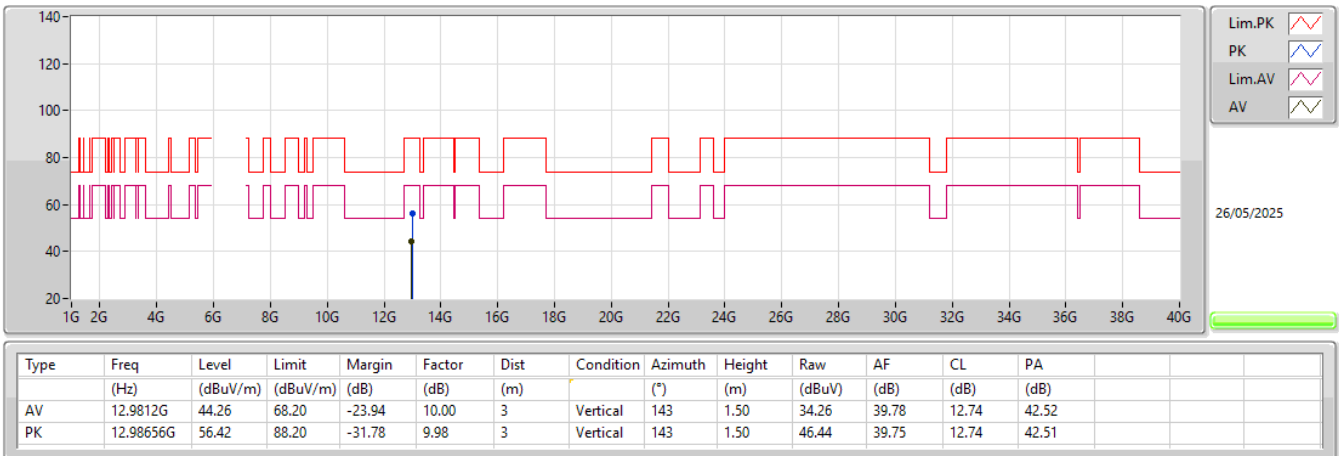
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6475MHz_TX



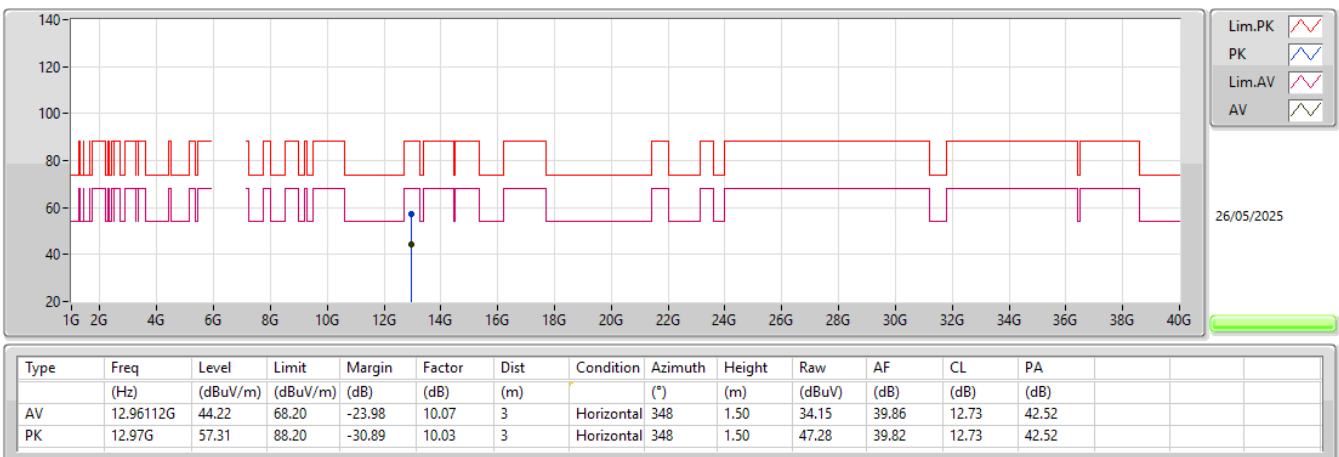
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6485MHz_TX



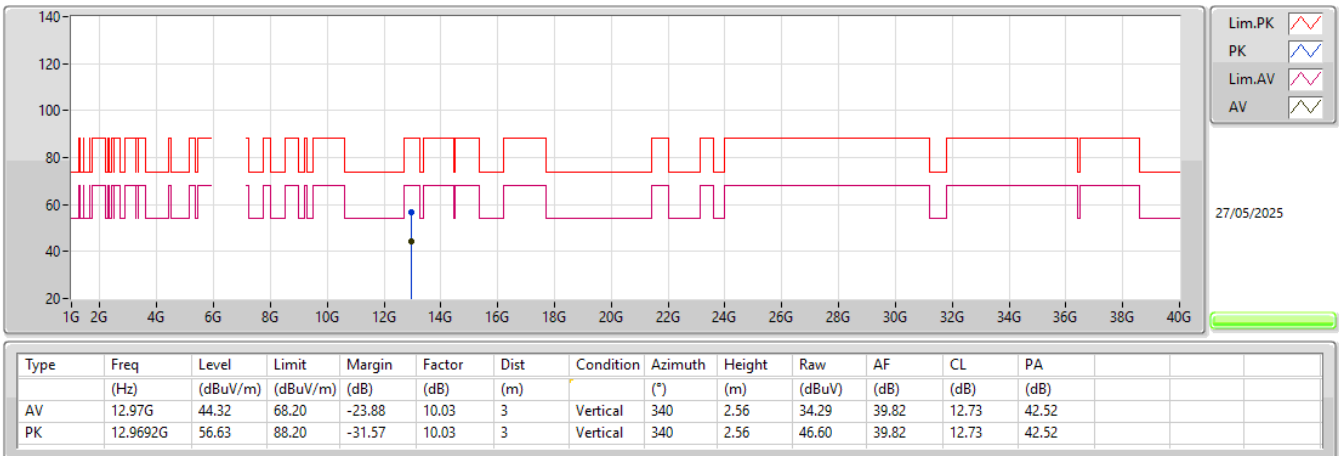
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6485MHz_TX



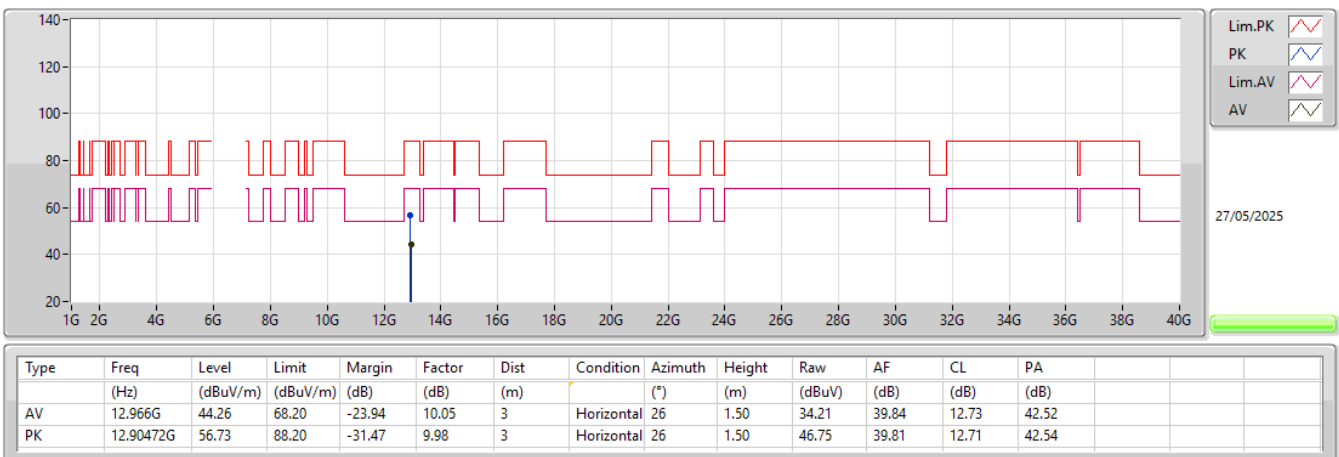
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6465MHz_TX



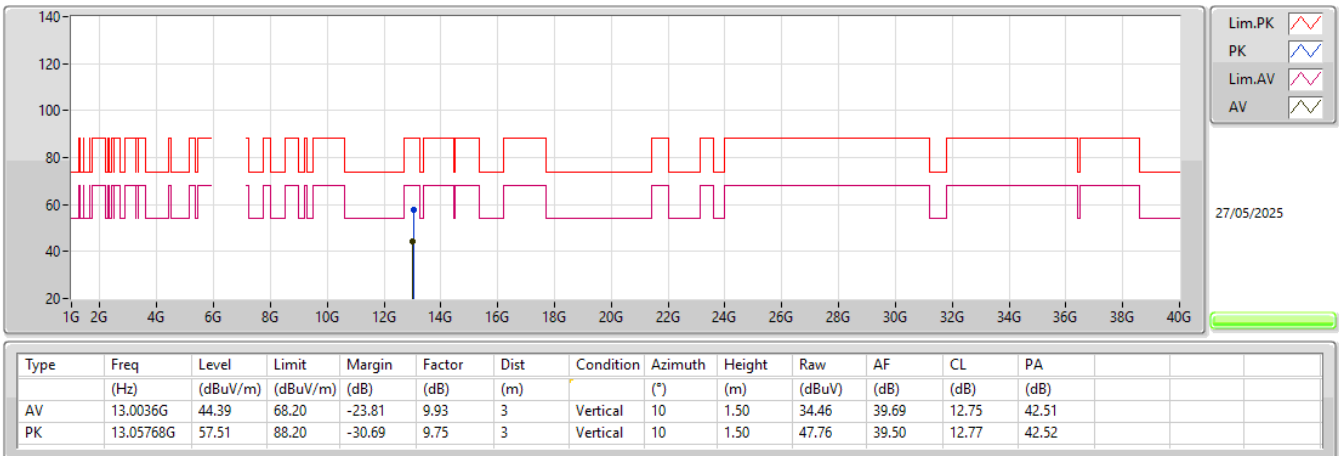
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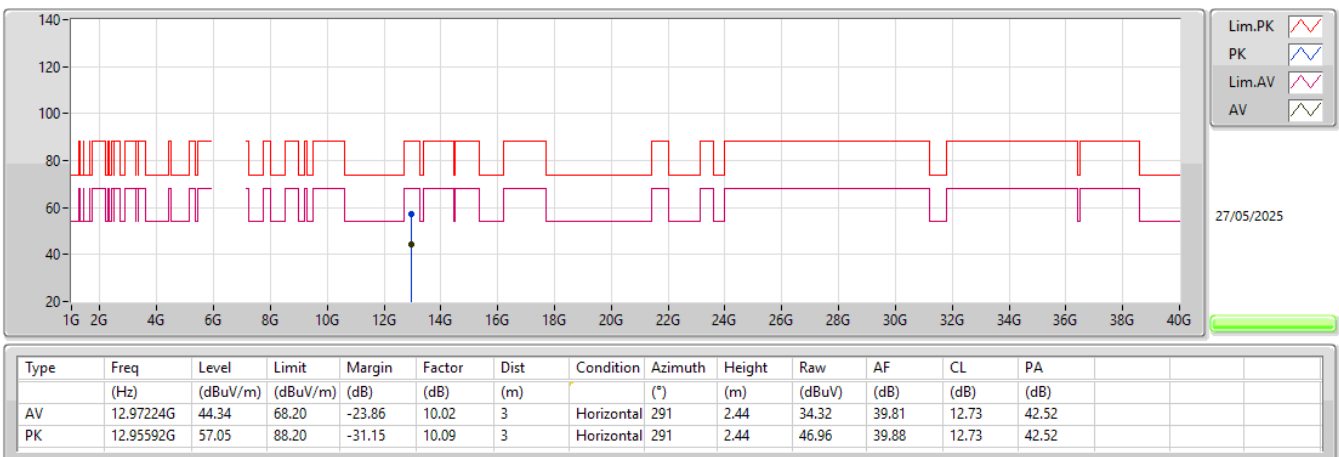
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6505MHz_TX



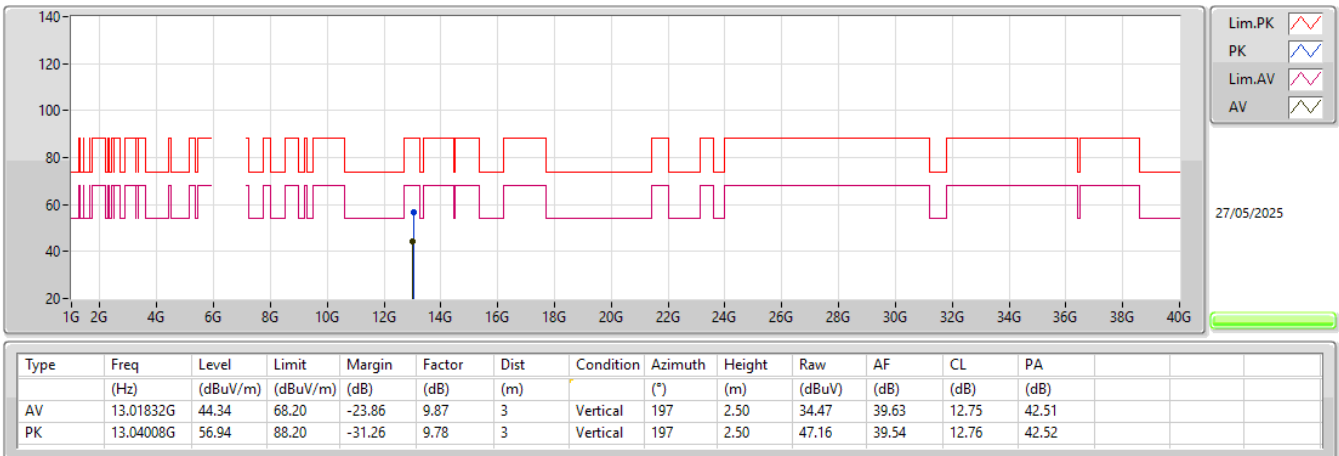
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6505MHz_TX



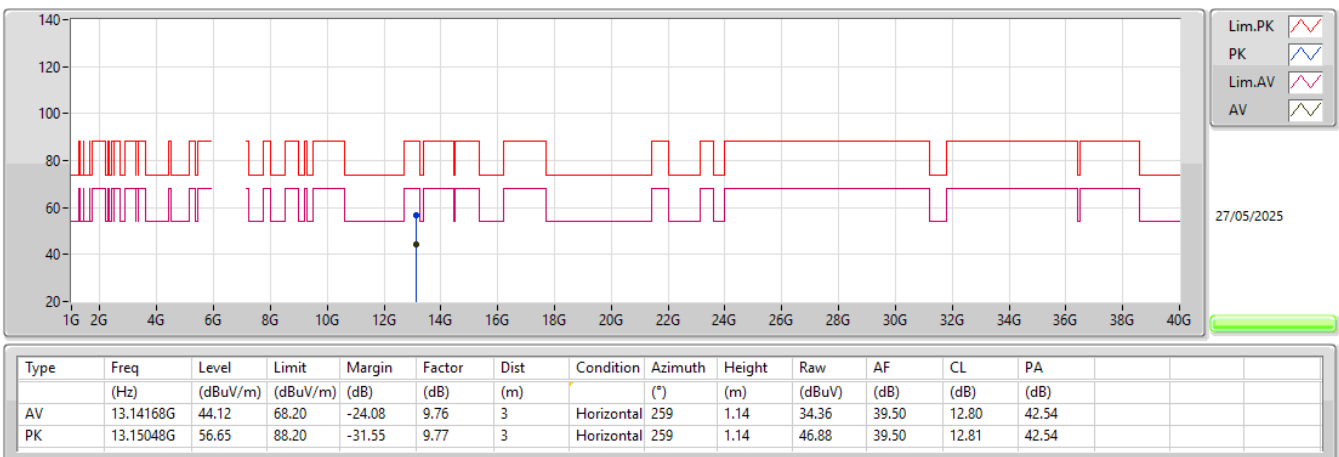
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6585MHz_TX



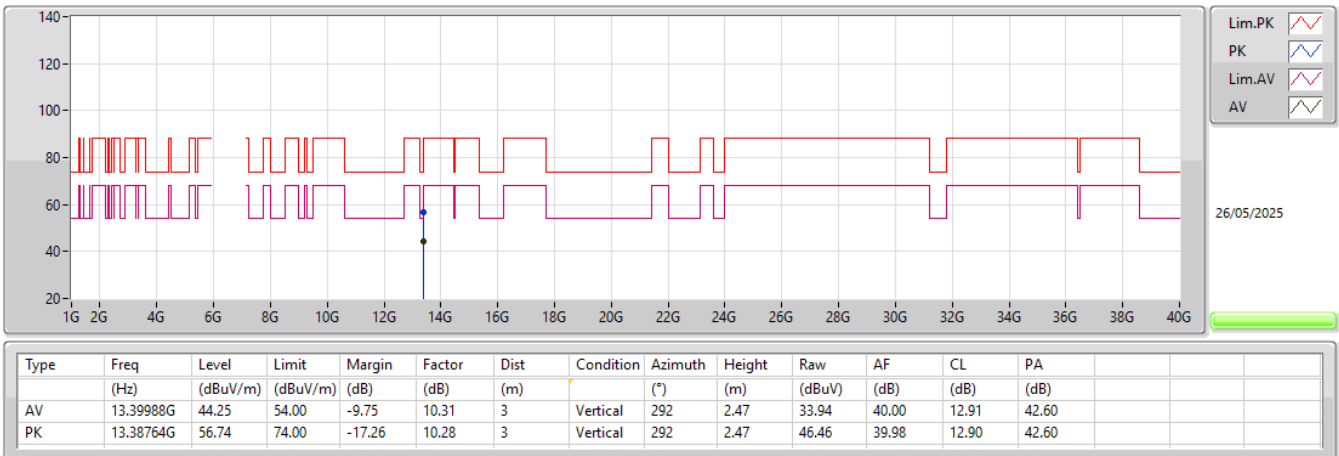
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6585MHz_TX



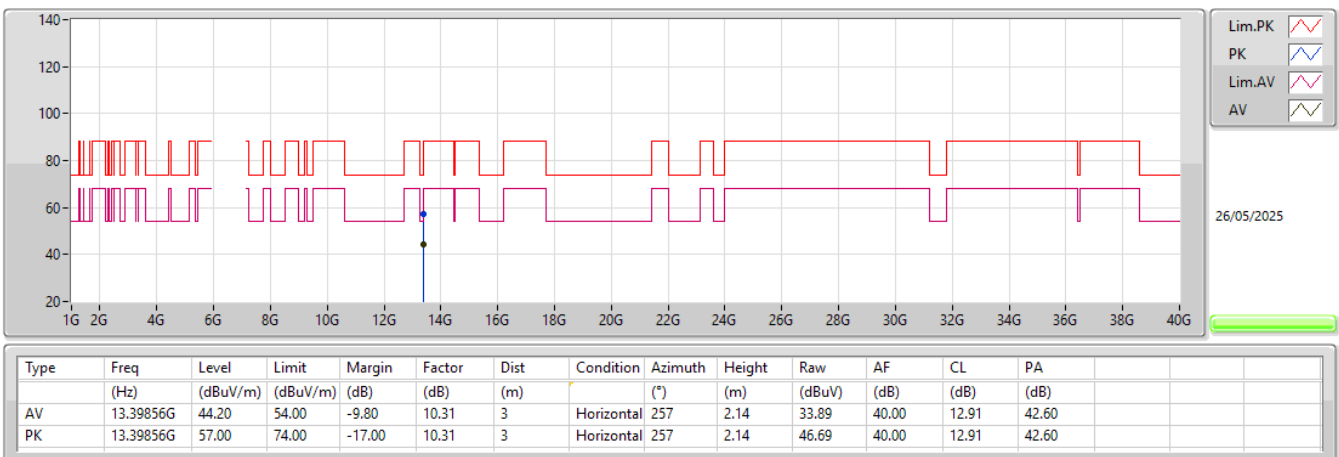
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6695MHz_TX



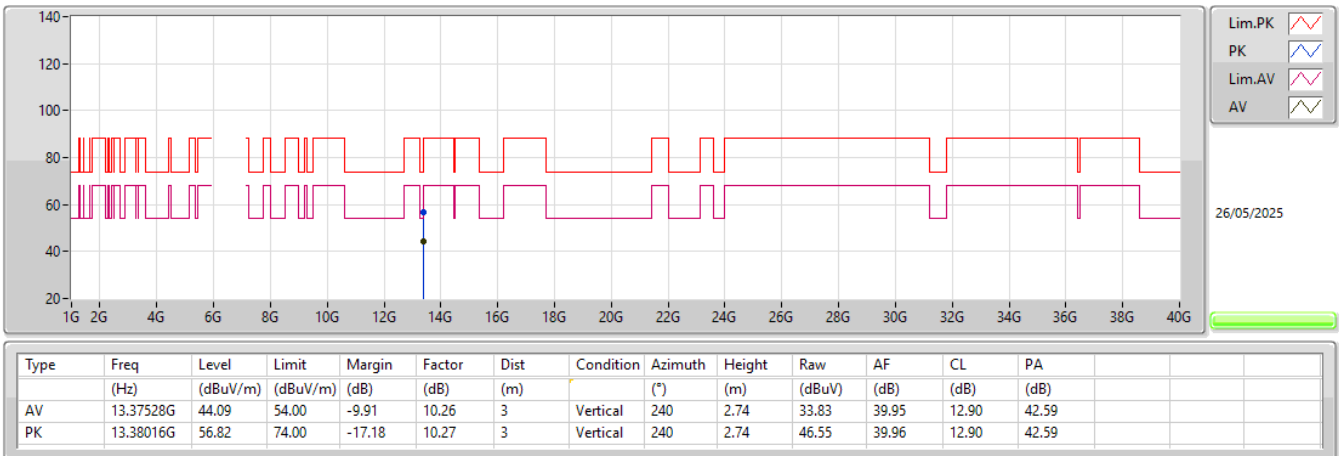
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6695MHz_TX



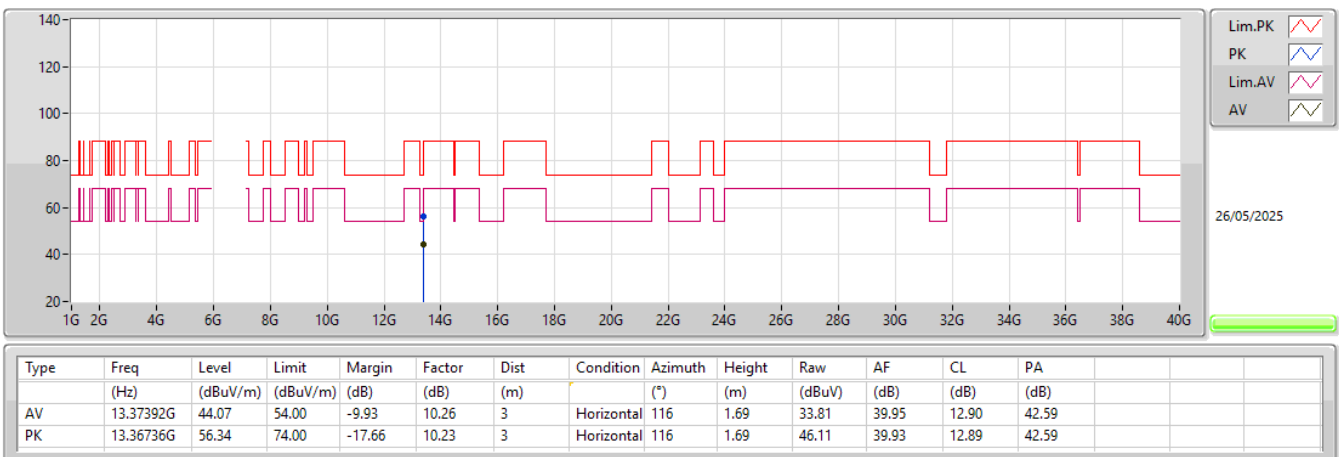
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6685MHz_TX



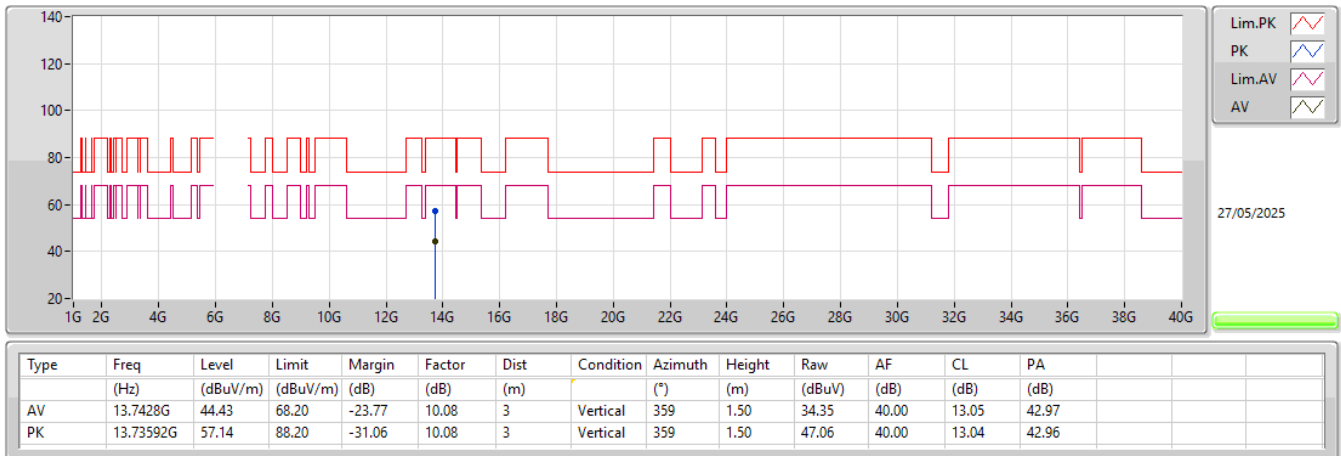
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6685MHz_TX



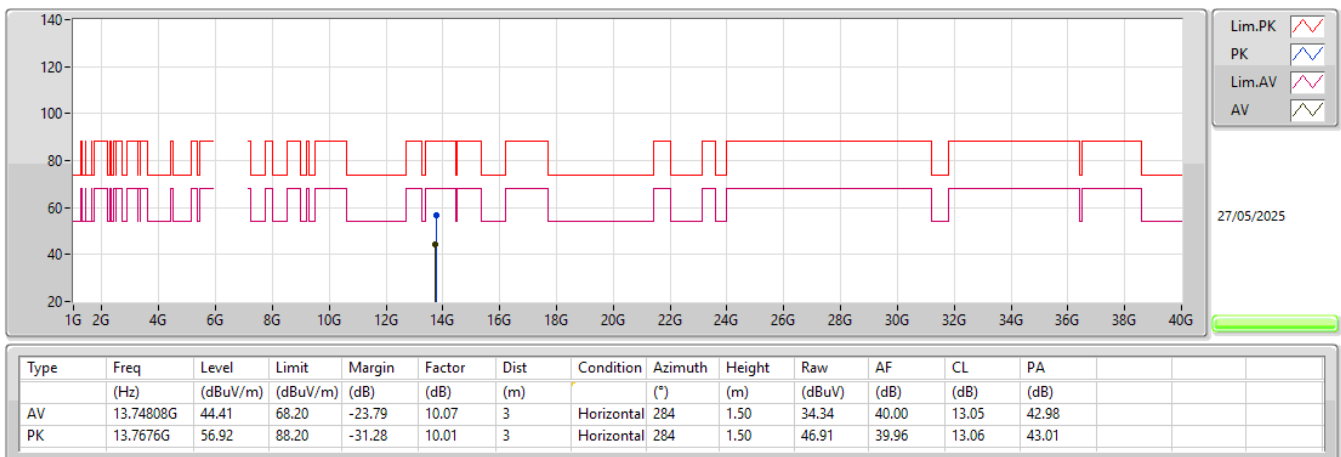
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6865MHz_TX



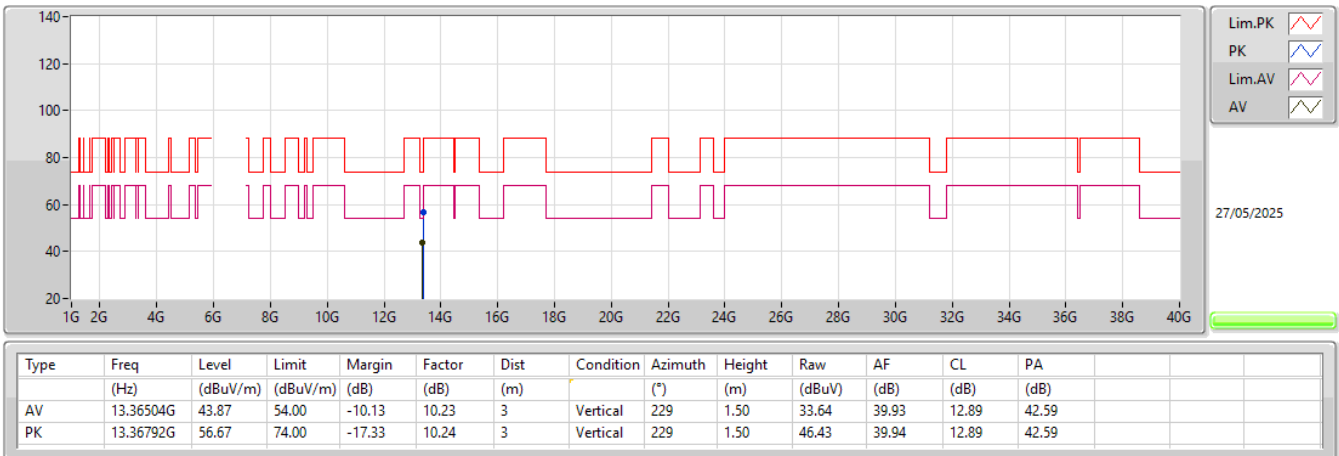
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6865MHz_TX



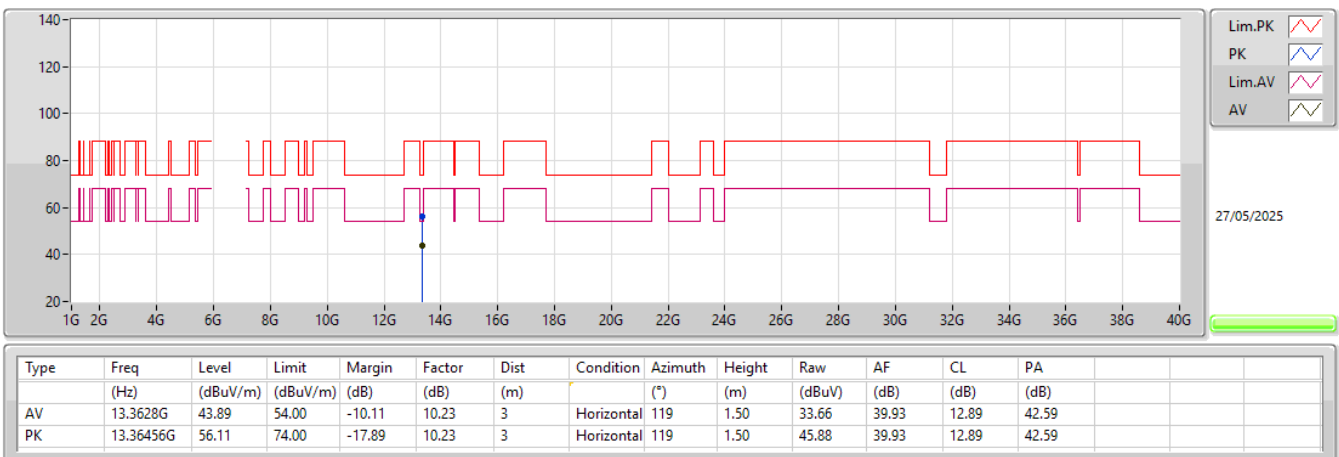
6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

6665MHz_TX



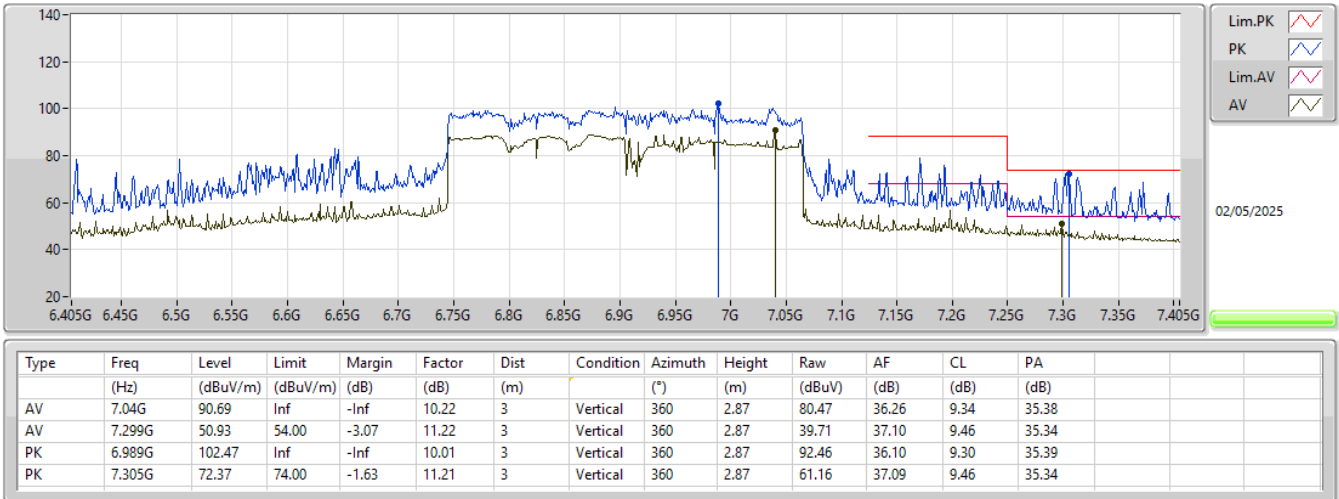
6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

6665MHz_TX



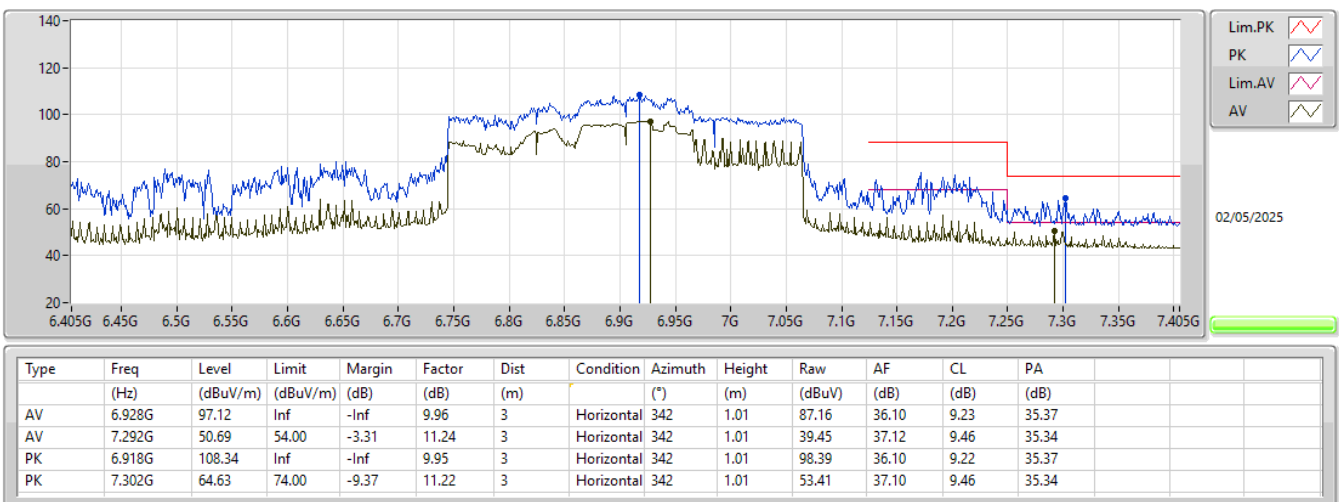
6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX

6905MHz_TX



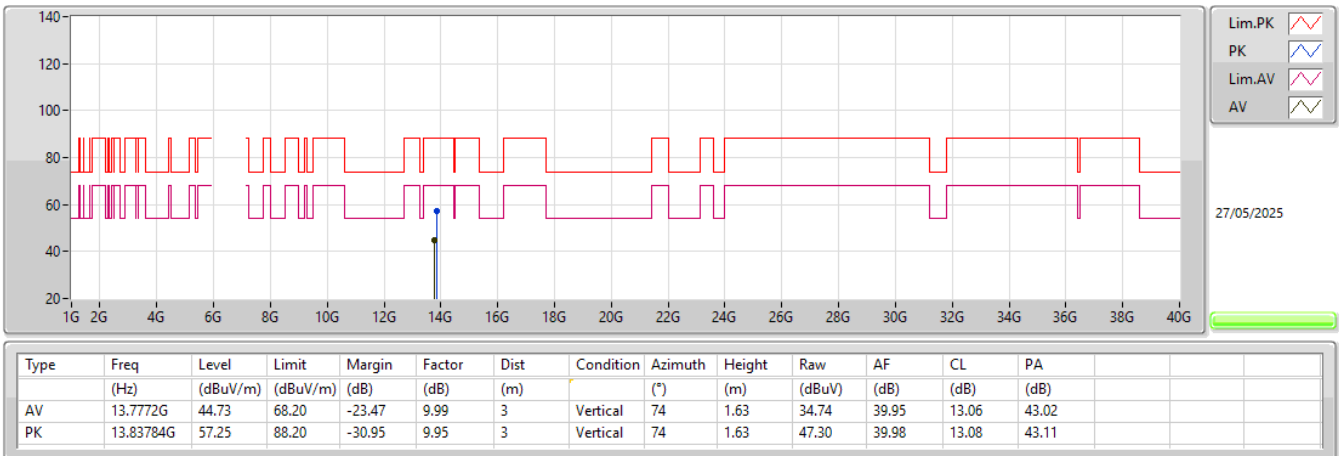
6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX

6905MHz_TX



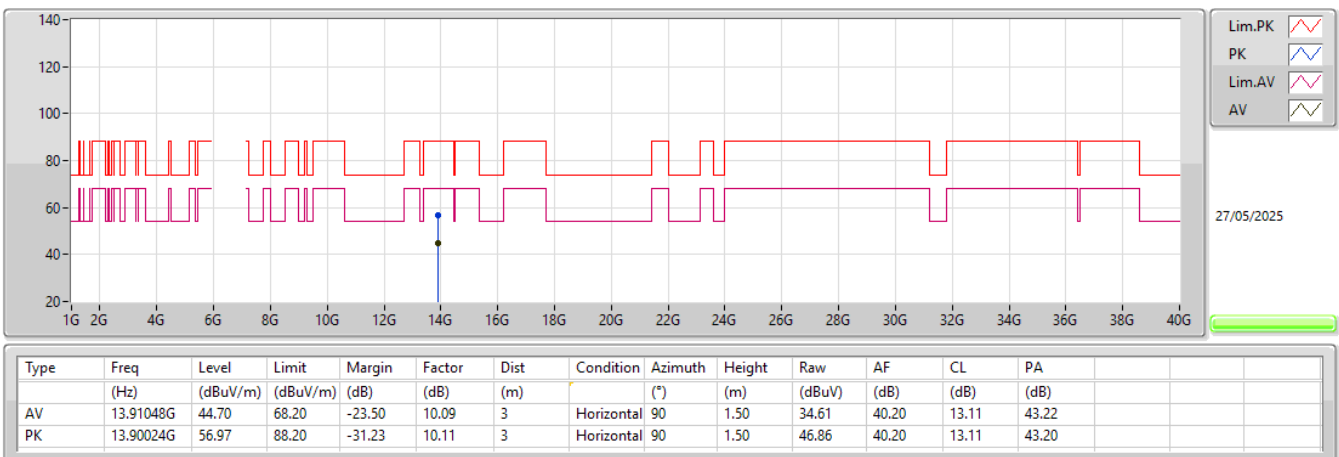
6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX

6905MHz_TX



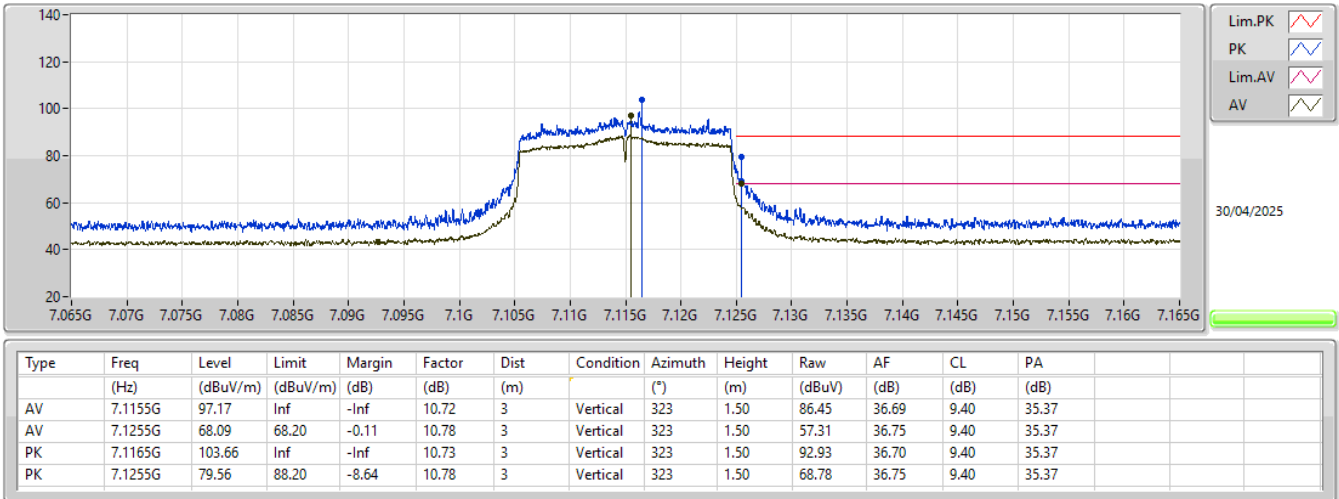
6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX

6905MHz_TX



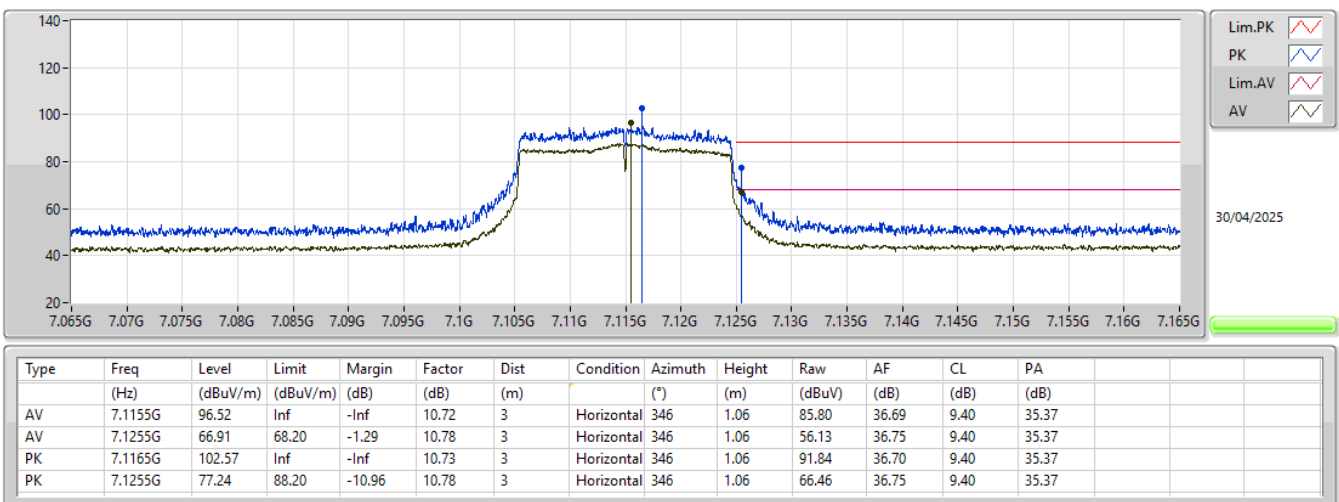
6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

7115MHz_TX



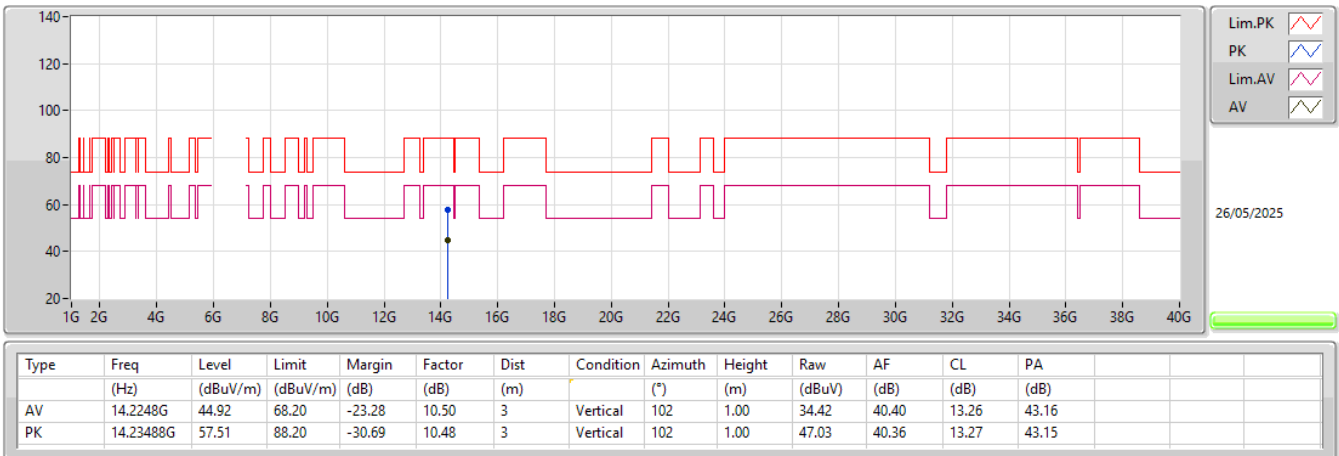
6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

7115MHz_TX



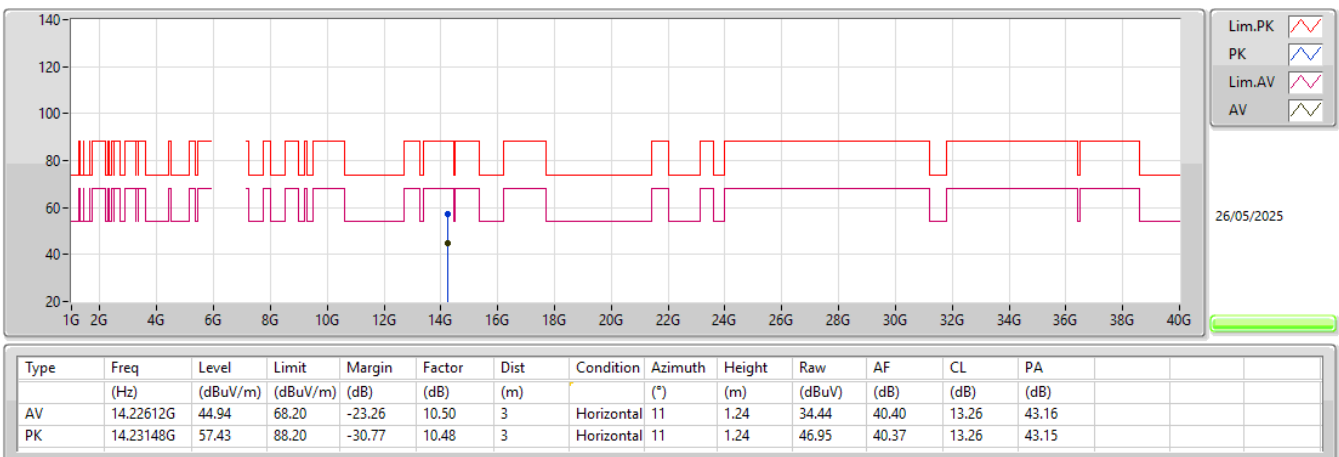
6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

7115MHz_TX



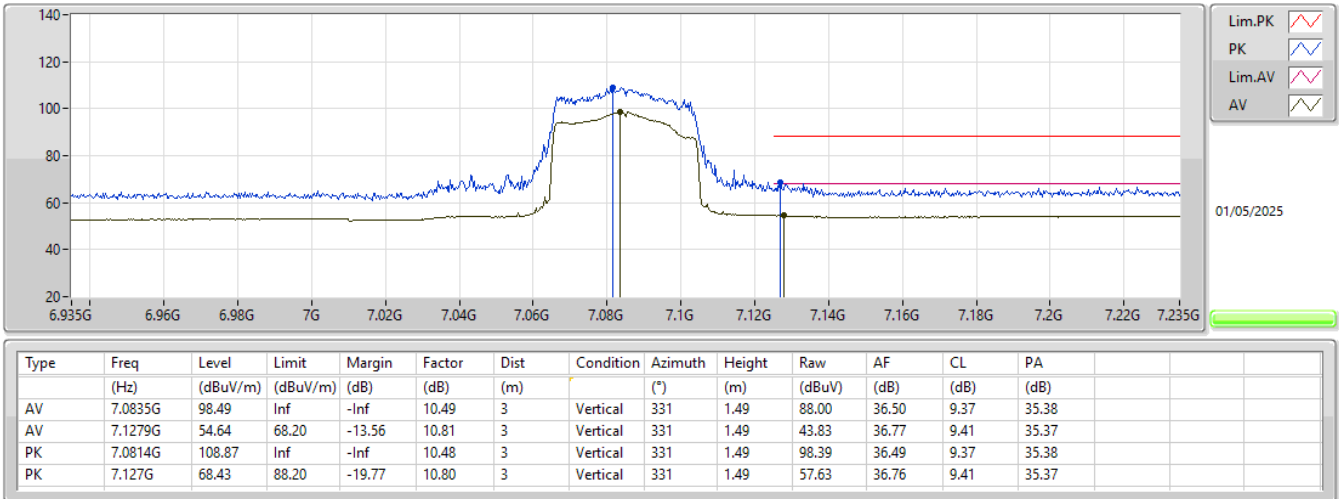
6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

7115MHz_TX



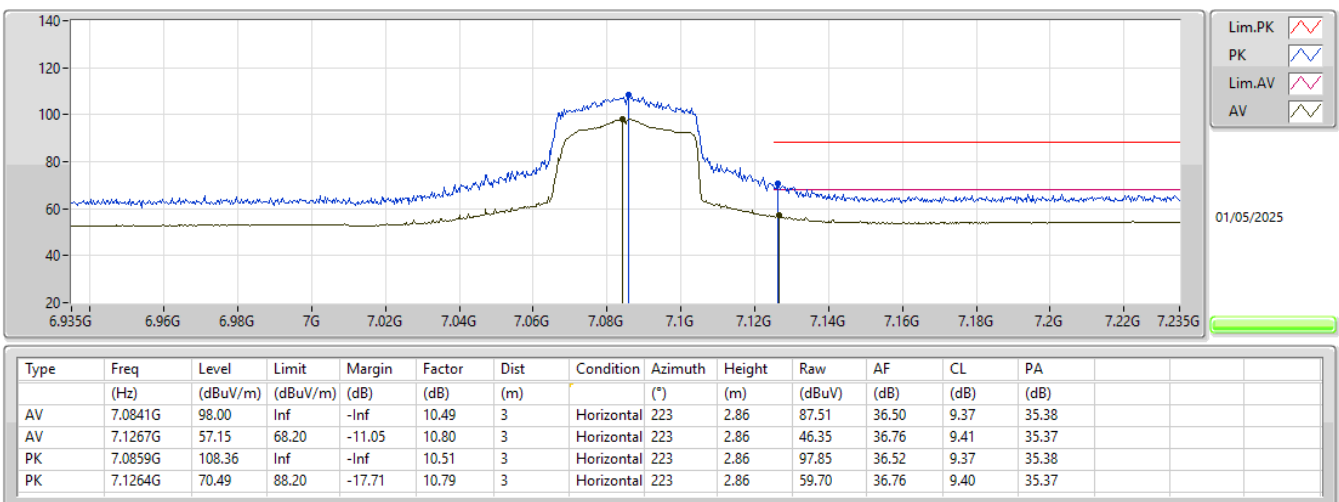
6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

7085MHz_TX



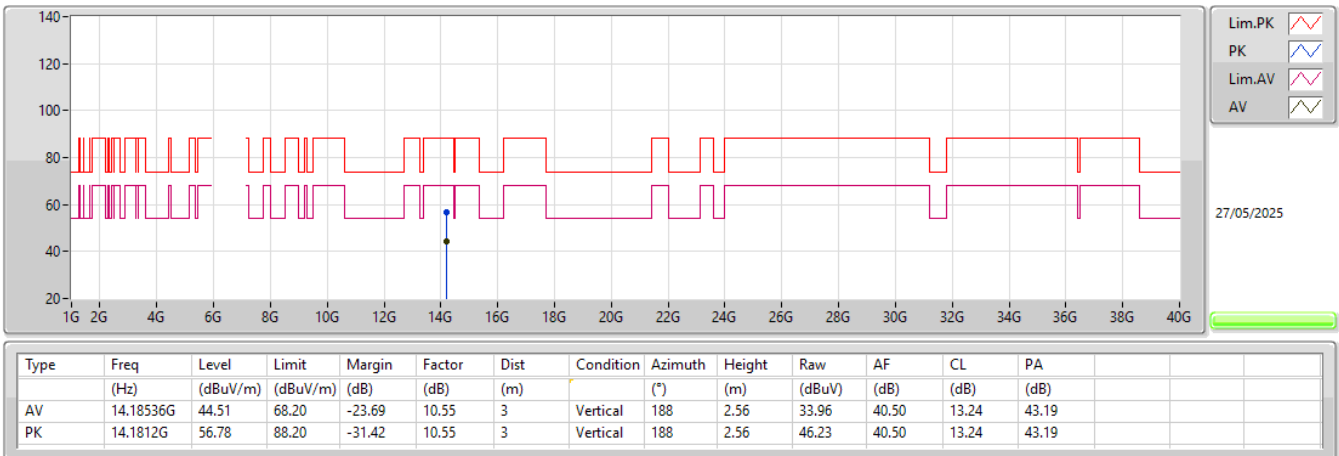
6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

7085MHz_TX



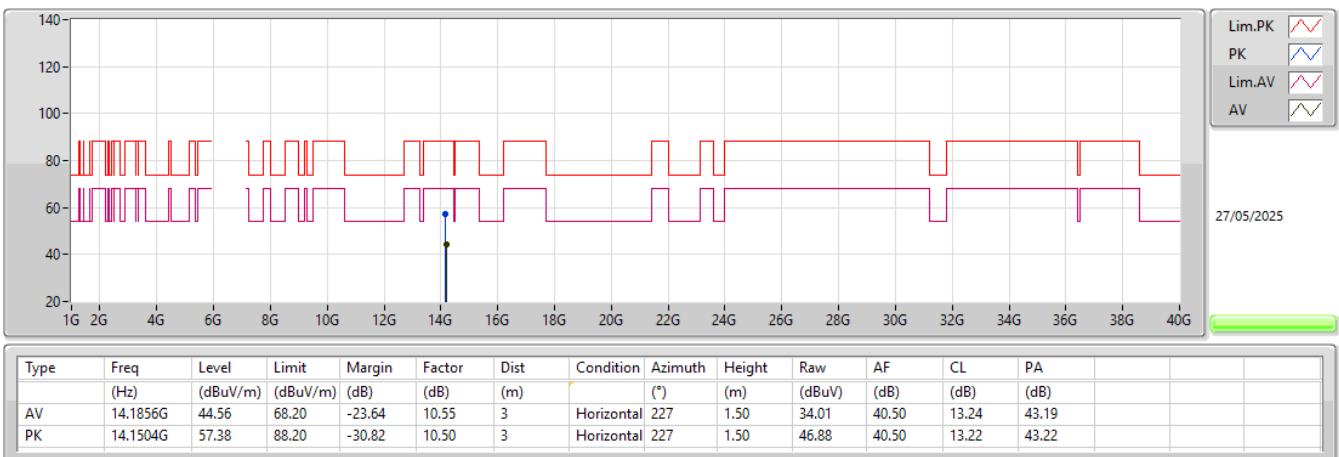
6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

7085MHz_TX



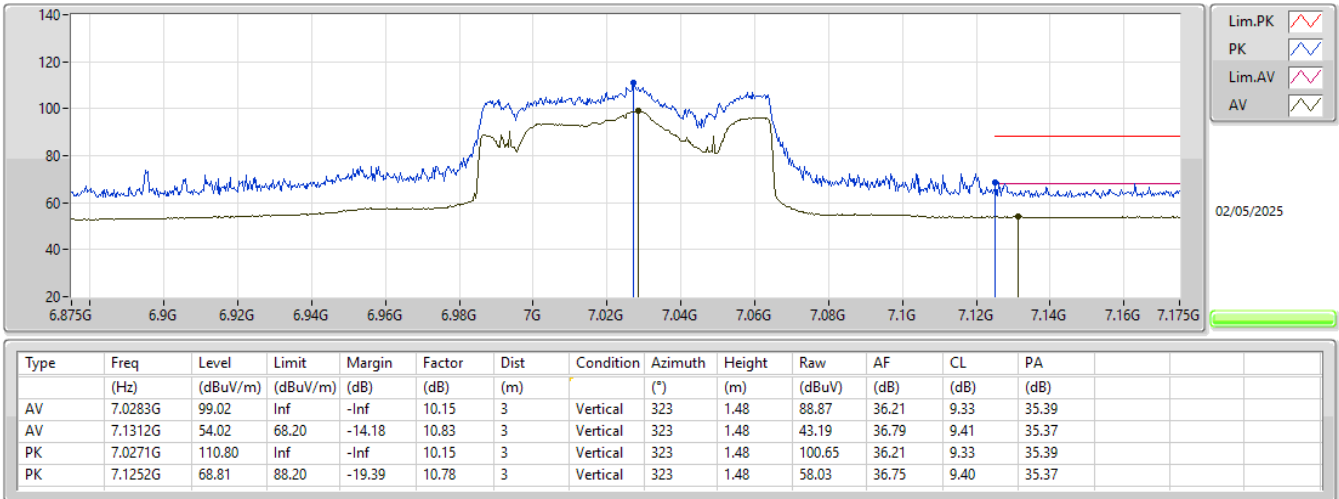
6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

7085MHz_TX



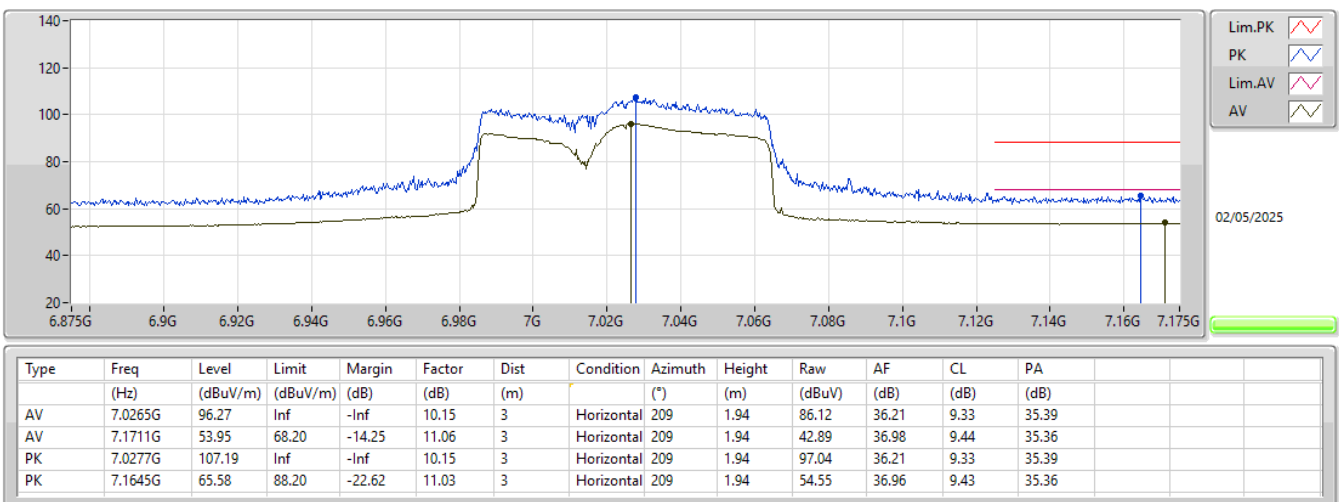
6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

7025MHz_TX



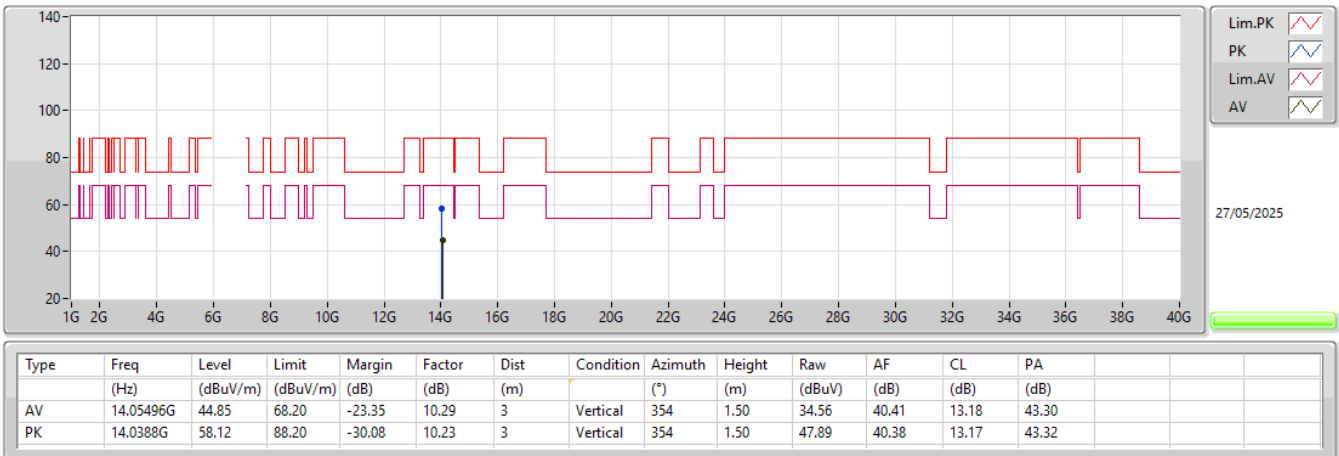
6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

7025MHz_TX



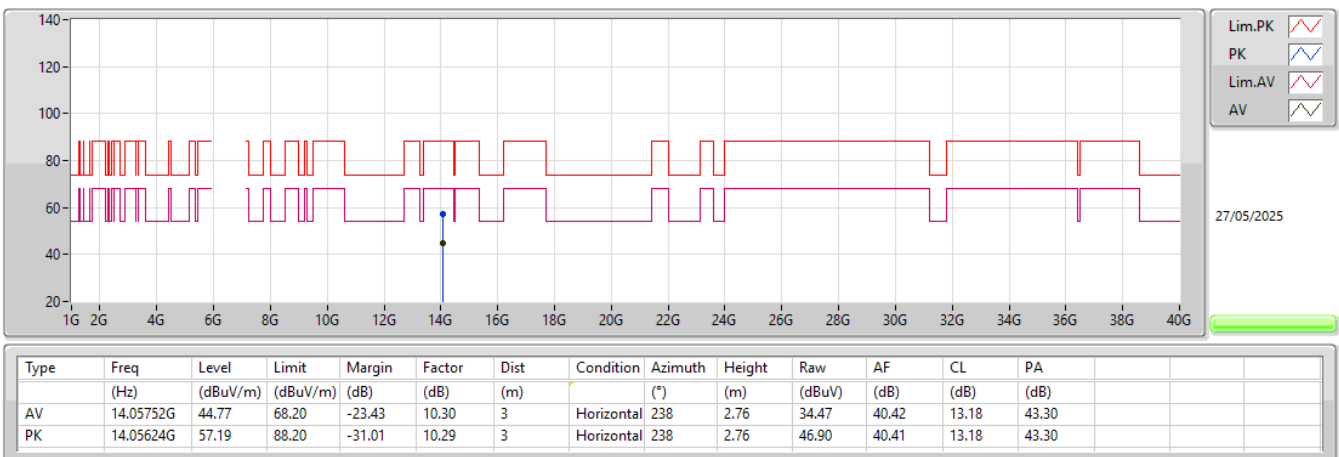
6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

7025MHz_TX



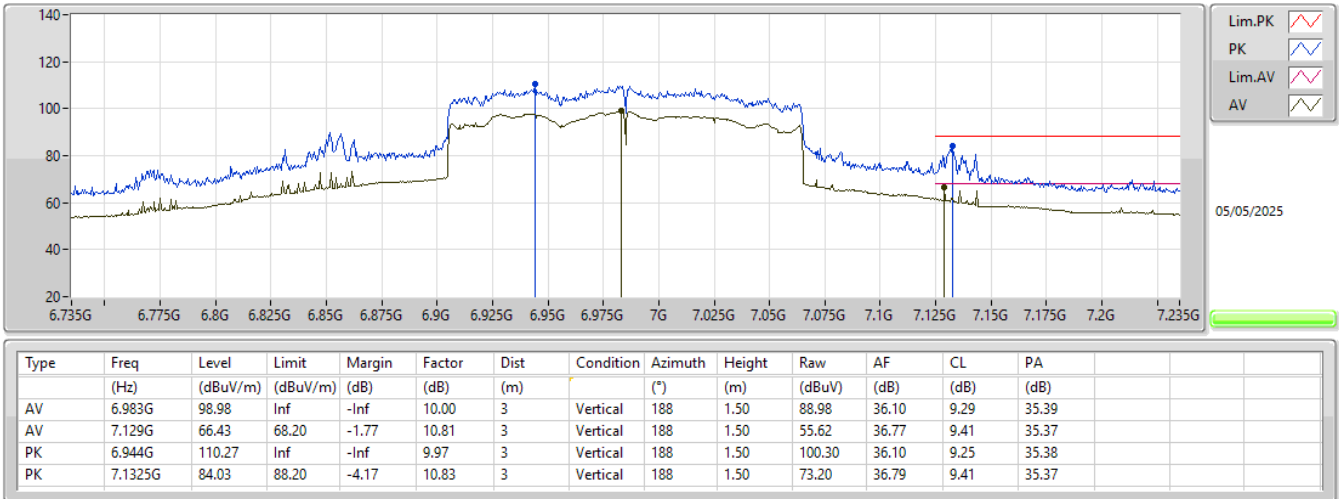
6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

7025MHz_TX



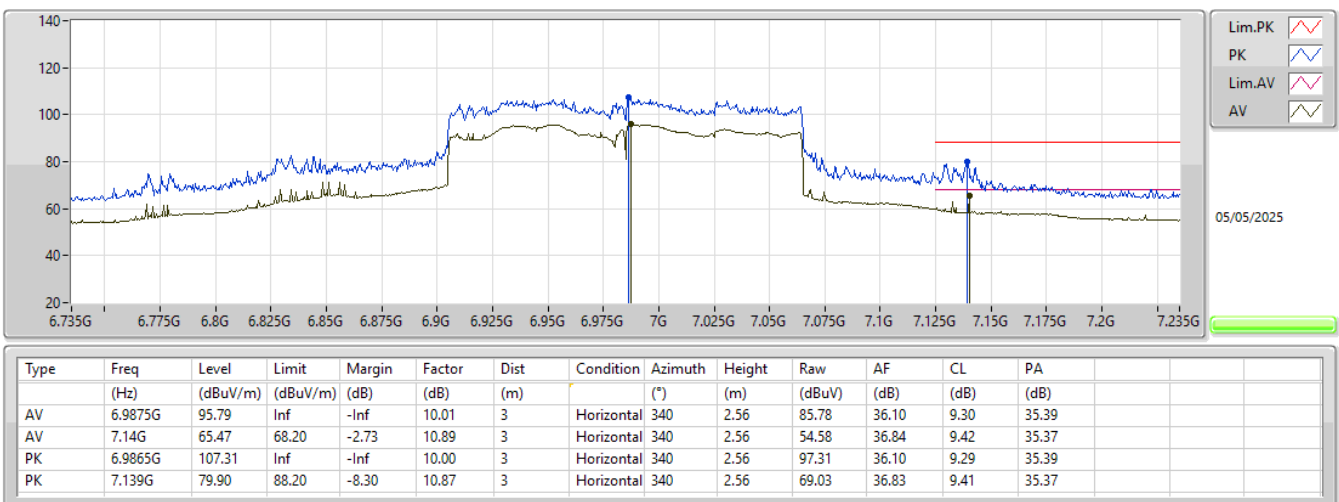
6.875-7.125GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

6985MHz_TX



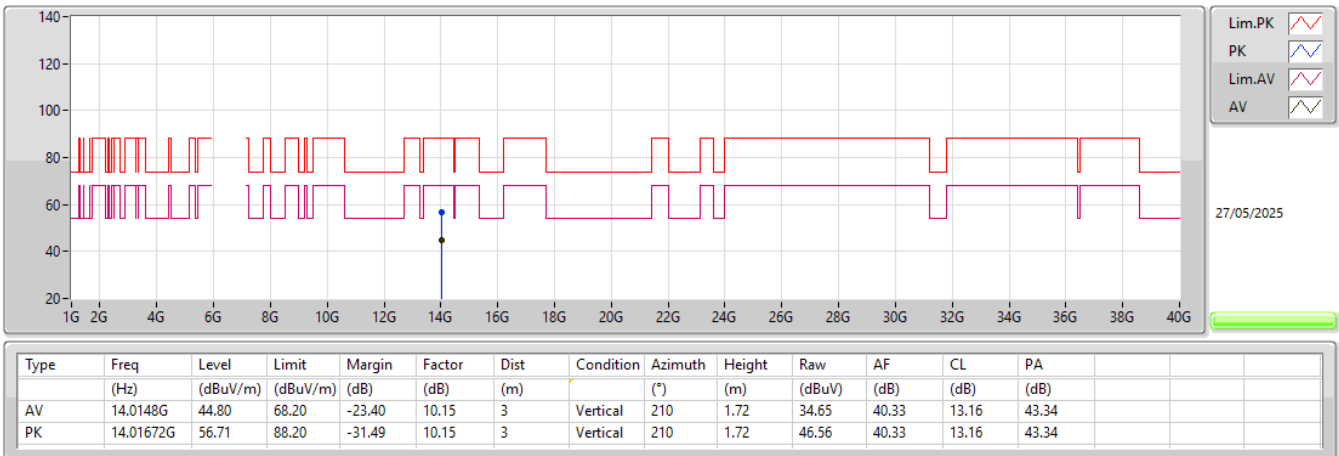
6.875-7.125GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

6985MHz_TX



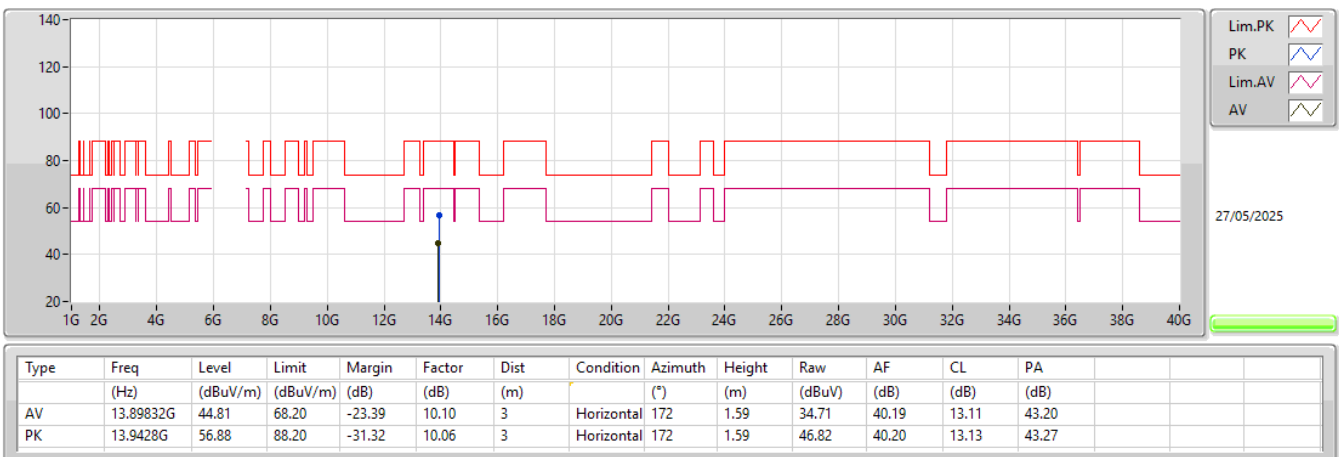
6.875-7.125GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

6985MHz_TX



6.875-7.125GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

6985MHz_TX



Antenna Gain (dBi)			
UNII5	UNII6	UNII7	UNII8
2.46	3.17	3.68	3.91

Contention Based protocol 802.11be EHT20											
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Interference 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	-69.46	OFF	10	100	90	Pass
6	101	20	6455	Center	6455	-71.17	OFF	10	100	90	Pass
7	149	20	6695	Center	6695	-71.68	OFF	10	100	90	Pass
8	213	20	7015	Center	7015	-71.91	OFF	10	100	90	Pass

Contention Based protocol 802.11be EHT320											
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Interference 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	-71.46	OFF	9	90	90	Pass
				Center	6105	-63.46	OFF	9	90	90	Pass
				High edge	6260	-68.46	OFF	10	100	90	Pass
5,6,7	95	320	6425	Low edge	6270	-65.17	OFF	10	100	90	Pass
				Center	6425	-62.17	OFF	9	90	90	Pass
				High edge	6580	-64.17	OFF	9	90	90	Pass
6,7	127	320	6585	Low edge	6430	-65.68	OFF	10	100	90	Pass
				Center	6585	-65.68	OFF	10	100	90	Pass
				High edge	6740	-66.68	OFF	10	100	90	Pass
7,8	191	320	6905	Low edge	6750	-64.91	OFF	9	90	90	Pass
				Center	6905	-62.91	OFF	9	90	90	Pass
				High edge	7060	-64.91	OFF	9	90	90	Pass

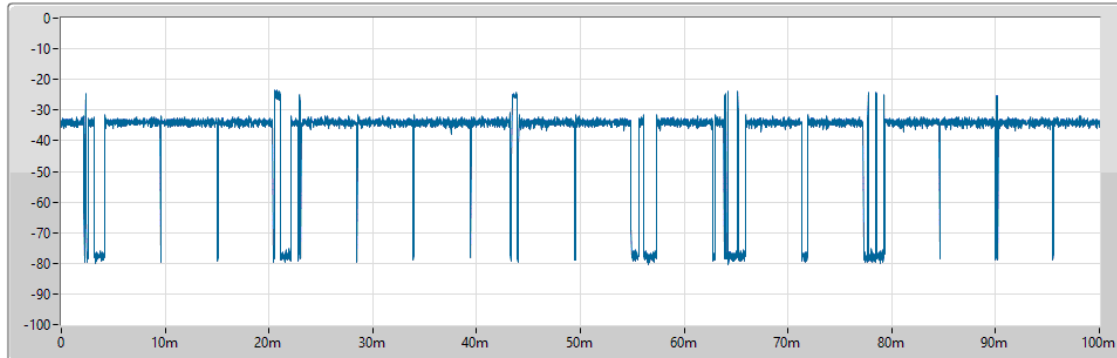
Contention Based protocol 802.11be EHT20										
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		EUT Status	Injected AWGN Power (dBm)	Ant Gain (dBi)	Detection Power(dBm)	Detection Limit (dBm)
5	53	20	6215	Center	6215	OFF	-67.00	2.46	-69.46	≤ -62
						Minimal	-69.00	2.46	-71.46	≤ -62
						ON	-70.00	2.46	-72.46	≤ -62
6	101	20	6455	Center	6455	OFF	-68.00	3.17	-71.17	≤ -62
						Minimal	-70.00	3.17	-73.17	≤ -62
						ON	-71.00	3.17	-74.17	≤ -62
7	149	20	6695	Center	6695	OFF	-68.00	3.68	-71.68	≤ -62
						Minimal	-70.00	3.68	-73.68	≤ -62
						ON	-71.00	3.68	-74.68	≤ -62
8	213	20	7015	Center	7015	OFF	-68.00	3.91	-71.91	≤ -62
						Minimal	-70.00	3.91	-73.91	≤ -62
						ON	-71.00	3.91	-74.91	≤ -62

Contention Based protocol 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	-69.00	2.46	-71.46	≤ -62
						Minimal	-73.00	2.46	-75.46	≤ -62
						ON	-74.00	2.46	-76.46	≤ -62
				Center	6105	OFF	-61.00	2.46	-63.46	≤ -62
						Minimal	-66.00	2.46	-68.46	≤ -62
						ON	-67.00	2.46	-69.46	≤ -62
				High edge	6260	OFF	-66.00	2.46	-68.46	≤ -62
						Minimal	-72.00	2.46	-74.46	≤ -62
						ON	-73.00	2.46	-75.46	≤ -62
5,6,7	95	320	6425	Low edge	6270	OFF	-62.00	3.17	-65.17	≤ -62
						Minimal	-73.00	3.17	-76.17	≤ -62
						ON	-74.00	3.17	-77.17	≤ -62
				Center	6425	OFF	-59.00	3.17	-62.17	≤ -62
						Minimal	-66.00	3.17	-69.17	≤ -62
						ON	-67.00	3.17	-70.17	≤ -62
				High edge	6580	OFF	-61.00	3.17	-64.17	≤ -62
						Minimal	-67.00	3.17	-70.17	≤ -62
						ON	-68.00	3.17	-71.17	≤ -62
6,7	127	320	6585	Low edge	6430	OFF	-62.00	3.68	-65.68	≤ -62
						Minimal	-70.00	3.68	-73.68	≤ -62
						ON	-71.00	3.68	-74.68	≤ -62
				Center	6585	OFF	-62.00	3.68	-65.68	≤ -62
						Minimal	-67.00	3.68	-70.68	≤ -62
						ON	-68.00	3.68	-71.68	≤ -62
				High edge	6740	OFF	-63.00	3.68	-66.68	≤ -62
						Minimal	-70.00	3.68	-73.68	≤ -62
						ON	-71.00	3.68	-74.68	≤ -62
7,8	191	320	6905	Low edge	6750	OFF	-61.00	3.91	-64.91	≤ -62
						Minimal	-73.00	3.91	-76.91	≤ -62
						ON	-74.00	3.91	-77.91	≤ -62
				Center	6905	OFF	-59.00	3.91	-62.91	≤ -62
						Minimal	-70.00	3.91	-73.91	≤ -62
						ON	-71.00	3.91	-74.91	≤ -62
				High edge	7060	OFF	-61.00	3.91	-64.91	≤ -62
						Minimal	-68.00	3.91	-71.91	≤ -62
						ON	-69.00	3.91	-72.91	≤ -62

Bandwidth 20MHz: Traffic Loading Plot - 6215MHz

Time Analysis

Main



04/06/2025

Sample Time

12.5us

All TX Time

90.0375ms

All TX Sample

7203

Duty Cycle

0.900262

T1[s] T2[s]

NaNs NaNs

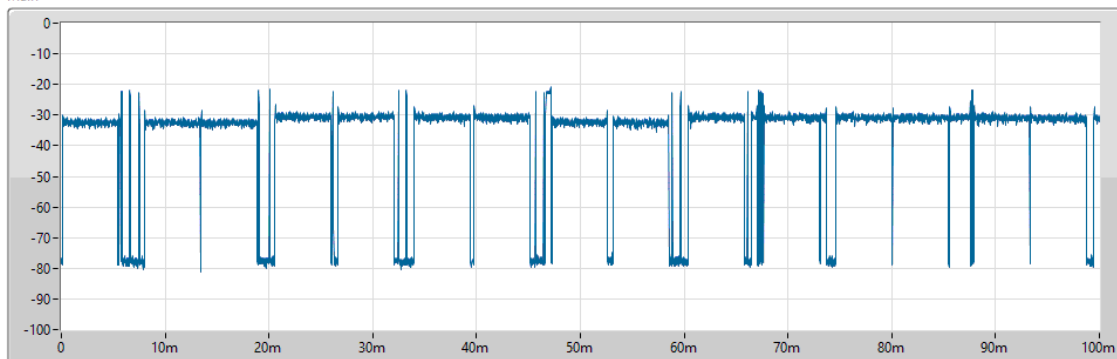
T3[s] T4[s]

NaNs NaNs

Bandwidth 20MHz: Traffic Loading Plot - 6455MHz

Time Analysis

Main



04/06/2025

Sample Time

12.5us

All TX Time

86.3625ms

All TX Sample

6909

Duty Cycle

0.863517

T1[s] T2[s]

NaNs NaNs

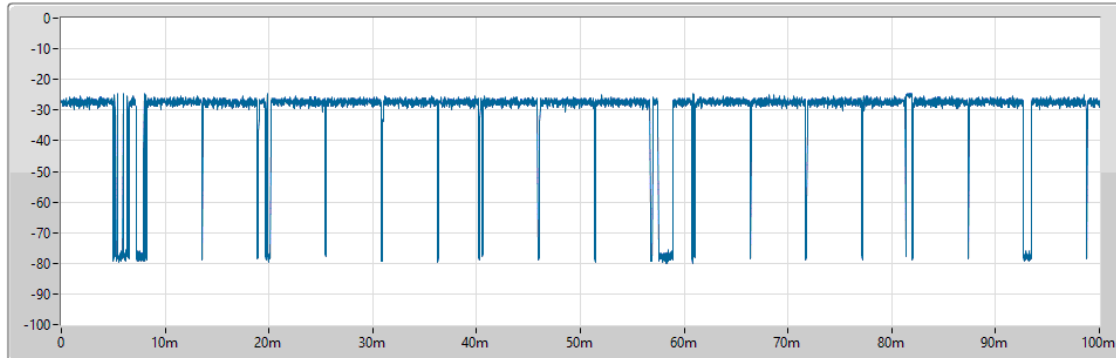
T3[s] T4[s]

NaNs NaNs

Bandwidth 20MHz: Traffic Loading Plot - 6695MHz

Time Analysis

Main



04/06/2025

Sample Time

12.5us

All TX Time

93.4375ms

All TX Sample

7475

Duty Cycle

0.934258

T1[s] T2[s]

NaNs NaNs

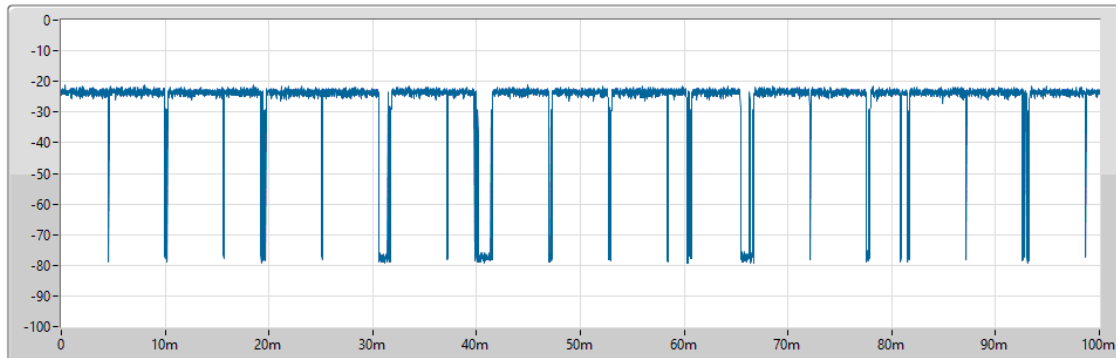
T3[s] T4[s]

NaNs NaNs

Bandwidth 20MHz: Traffic Loading Plot - 7015MHz

Time Analysis

Main



04/06/2025

Sample Time

12.5us

All TX Time

93.8125ms

All TX Sample

7505

Duty Cycle

0.938008

T1[s] T2[s]

NaNs NaNs

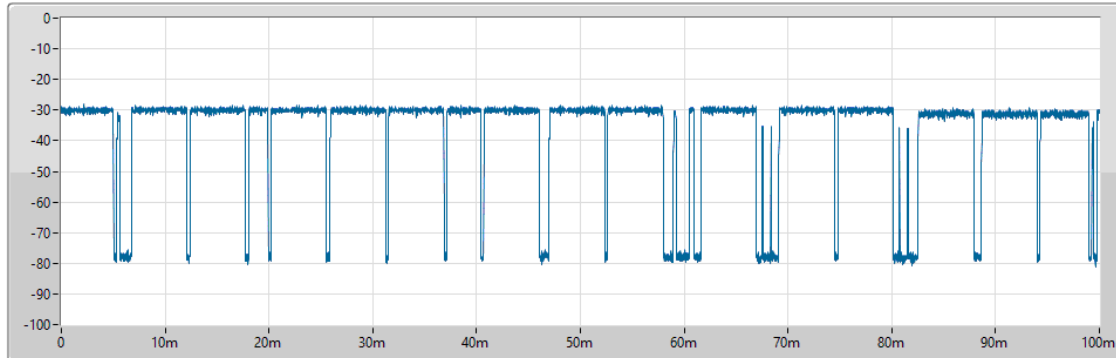
T3[s] T4[s]

NaNs NaNs

Bandwidth 320MHz: Traffic Loading Plot - 5950MHz

Time Analysis

Main



04/06/2025

Sample Time

12.5us

All TX Time

86.4625ms

All TX Sample

6917

Duty Cycle

0.864517

T1[s] T2[s]

NaNs NaNs

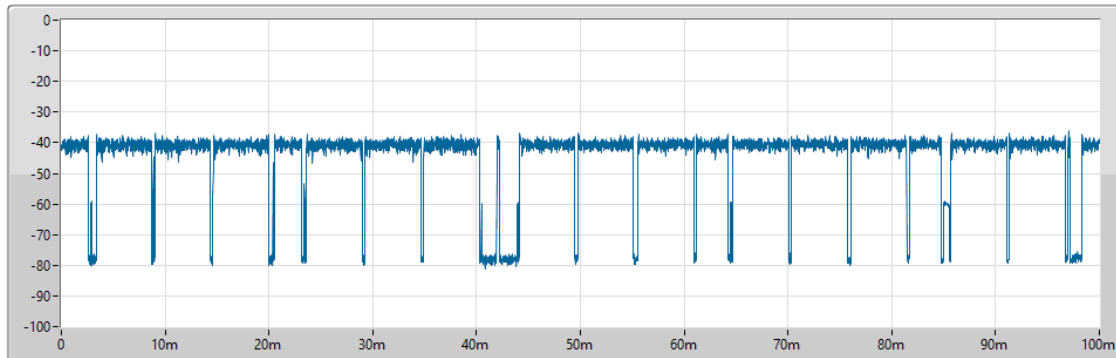
T3[s] T4[s]

NaNs NaNs

Bandwidth 320MHz: Traffic Loading Plot - 6105MHz

Time Analysis

Main



04/06/2025

Sample Time

12.5us

All TX Time

88.8375ms

All TX Sample

7107

Duty Cycle

0.888264

T1[s] T2[s]

NaNs NaNs

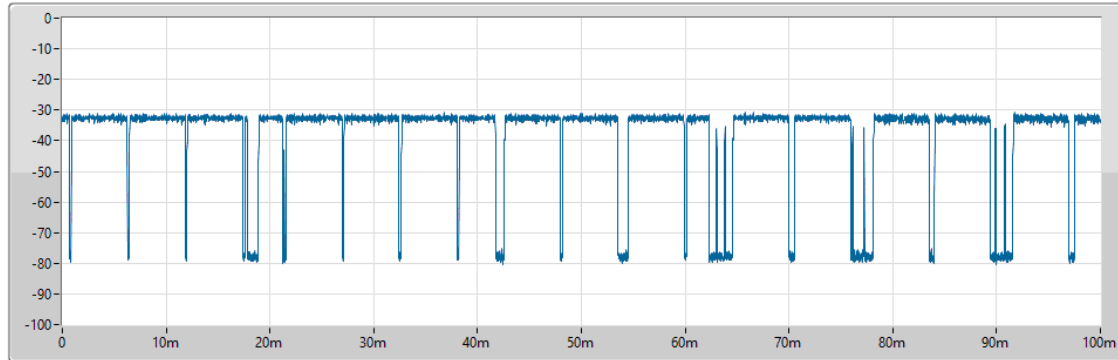
T3[s] T4[s]

NaNs NaNs

Bandwidth 320MHz: Traffic Loading Plot - 6260MHz

Time Analysis

Main



04/06/2025

Sample Time

12.5us

All TX Time

87.3625ms

All TX Sample

6989

Duty Cycle

0.873516

T1[s] T2[s]

NaNs NaNs

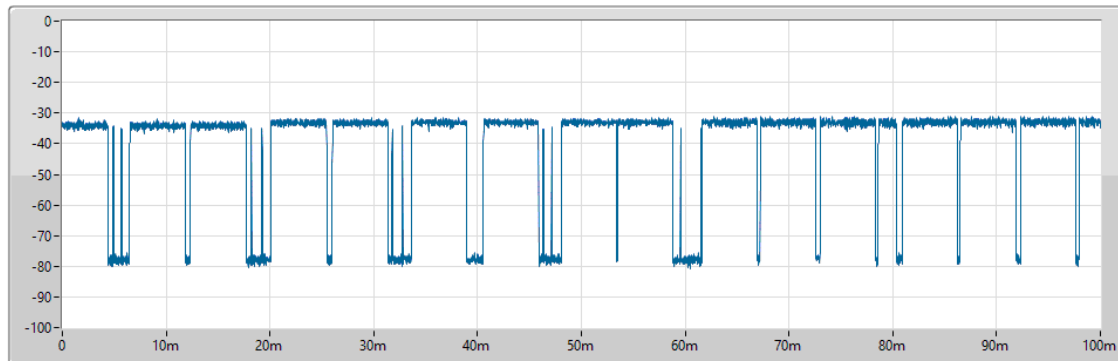
T3[s] T4[s]

NaNs NaNs

Bandwidth 320MHz: Traffic Loading Plot - 6270MHz

Time Analysis

Main



04/06/2025

Sample Time

12.5us

All TX Time

84.0875ms

All TX Sample

6727

Duty Cycle

0.84077

T1[s] T2[s]

NaNs NaNs

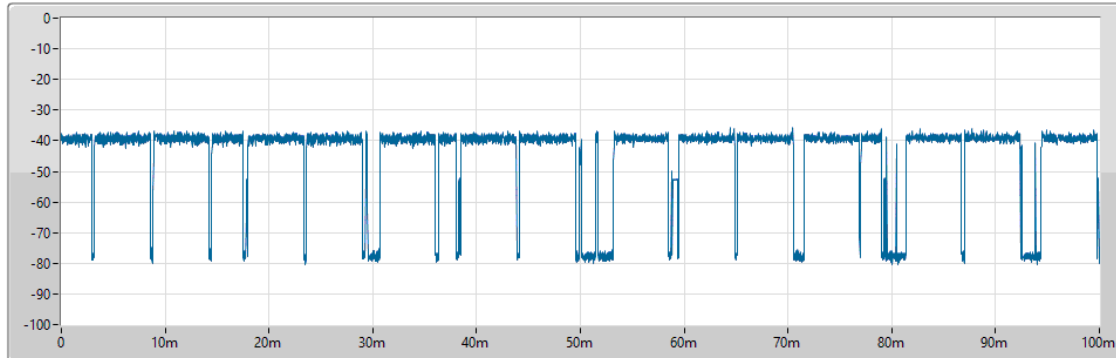
T3[s] T4[s]

NaNs NaNs

Bandwidth 320MHz: Traffic Loading Plot - 6425MHz

Time Analysis

Main



04/06/2025

Sample Time

12.5us

All TX Time

87.0625ms

All TX Sample

6965

Duty Cycle

0.870516

T1[s] T2[s]

NaNs NaNs

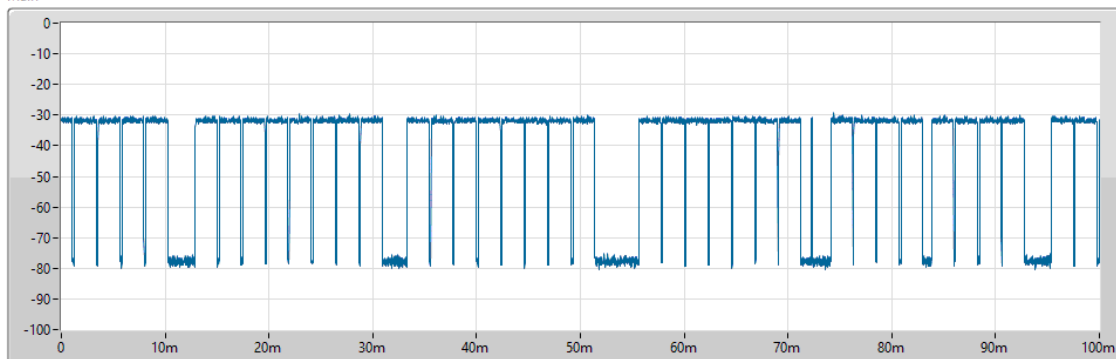
T3[s] T4[s]

NaNs NaNs

Bandwidth 320MHz: Traffic Loading Plot - 6430MHz

Time Analysis

Main



04/06/2025

Sample Time

12.5us

All TX Time

79.4125ms

All TX Sample

6353

Duty Cycle

0.794026

T1[s] T2[s]

NaNs NaNs

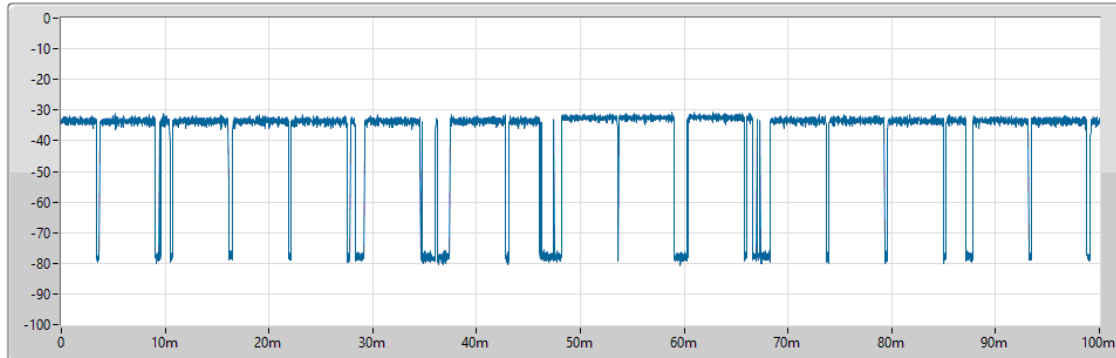
T3[s] T4[s]

NaNs NaNs

Bandwidth 320MHz: Traffic Loading Plot - 6580MHz

Time Analysis

Main

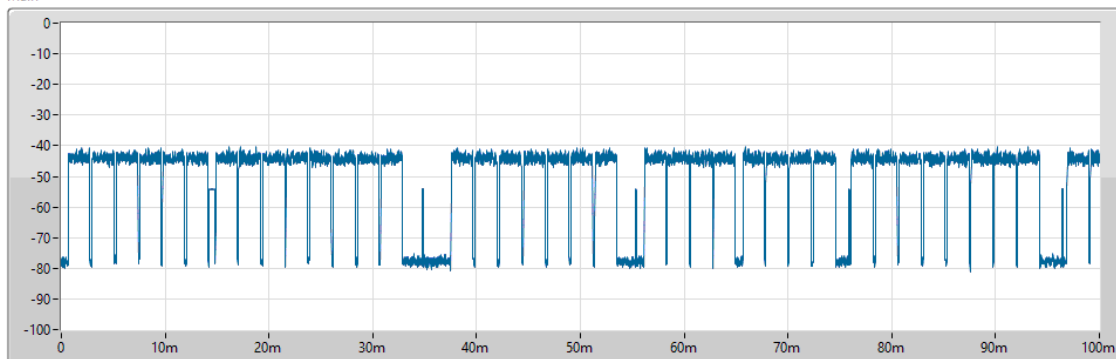


04/06/2025	
Sample Time	
12.5us	
All TX Time	
87.25ms	
All TX Sample	
6980	
Duty Cycle	
0.872391	
T1[s]	T2[s]
NaNs	NaNs
T3[s]	T4[s]
NaNs	NaNs

Bandwidth 320MHz: Traffic Loading Plot - 6585MHz

Time Analysis

Main

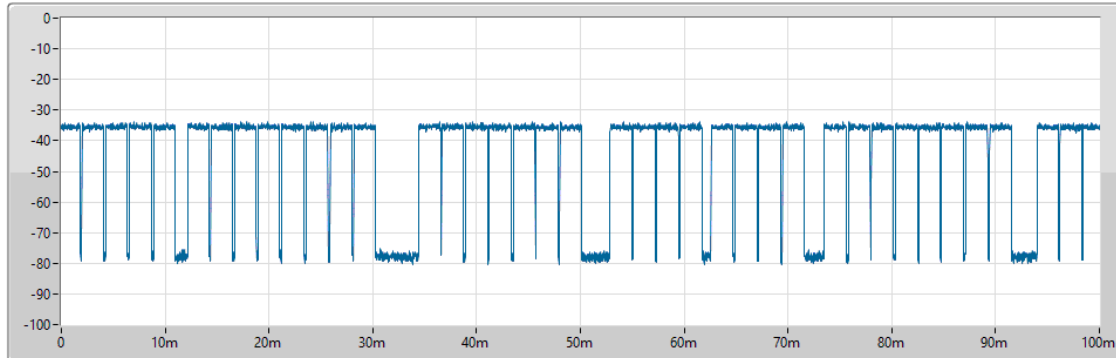


04/06/2025	
Sample Time	
12.5us	
All TX Time	
82.1ms	
All TX Sample	
6568	
Duty Cycle	
0.820897	
T1[s]	T2[s]
NaNs	NaNs
T3[s]	T4[s]
NaNs	NaNs

Bandwidth 320MHz: Traffic Loading Plot - 6740MHz

Time Analysis

Main

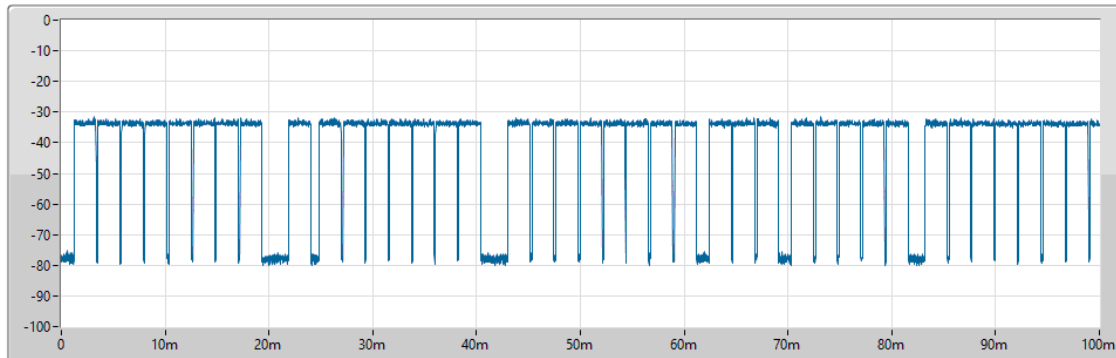


04/06/2025	
Sample Time	
12.5us	
All TX Time	
81.6ms	
All TX Sample	
6528	
Duty Cycle	
0.815898	
T1[s]	T2[s]
NaNs	NaNs
T3[s]	T4[s]
NaNs	NaNs

Bandwidth 320MHz: Traffic Loading Plot - 6750MHz

Time Analysis

Main

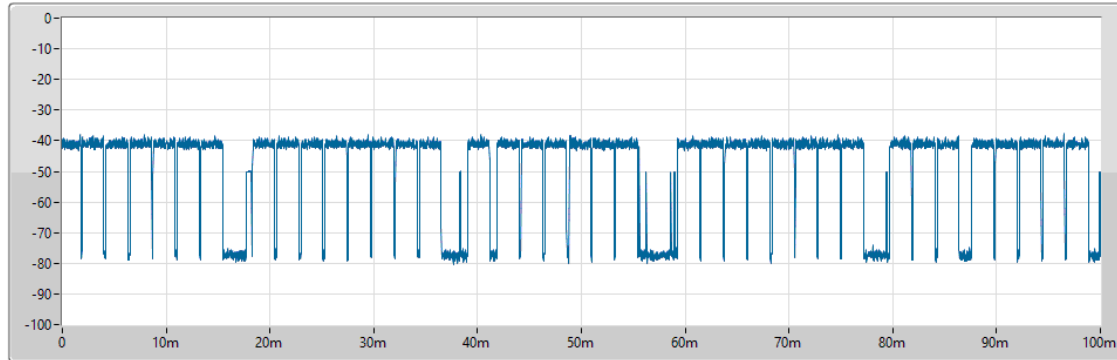


04/06/2025	
Sample Time	
12.5us	
All TX Time	
83.375ms	
All TX Sample	
6670	
Duty Cycle	
0.833646	
T1[s]	T2[s]
NaNs	NaNs
T3[s]	T4[s]
NaNs	NaNs

Bandwidth 320MHz: Traffic Loading Plot - 6905MHz

Time Analysis

Main



04/06/2025

Sample Time

12.5us

All TX Time

81.1625ms

All TX Sample

6493

Duty Cycle

0.811524

T1[s] T2[s]

NaNs NaNs

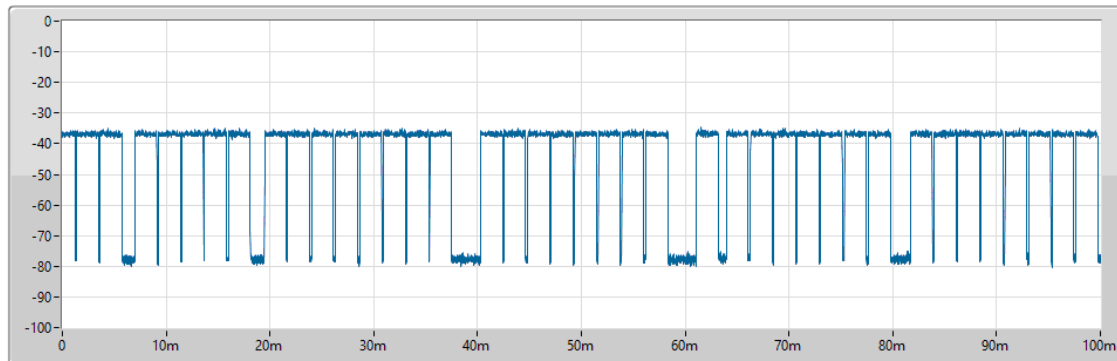
T3[s] T4[s]

NaNs NaNs

Bandwidth 320MHz: Traffic Loading Plot - 7060MHz

Time Analysis

Main



04/06/2025

Sample Time

12.5us

All TX Time

83.6875ms

All TX Sample

6695

Duty Cycle

0.83677

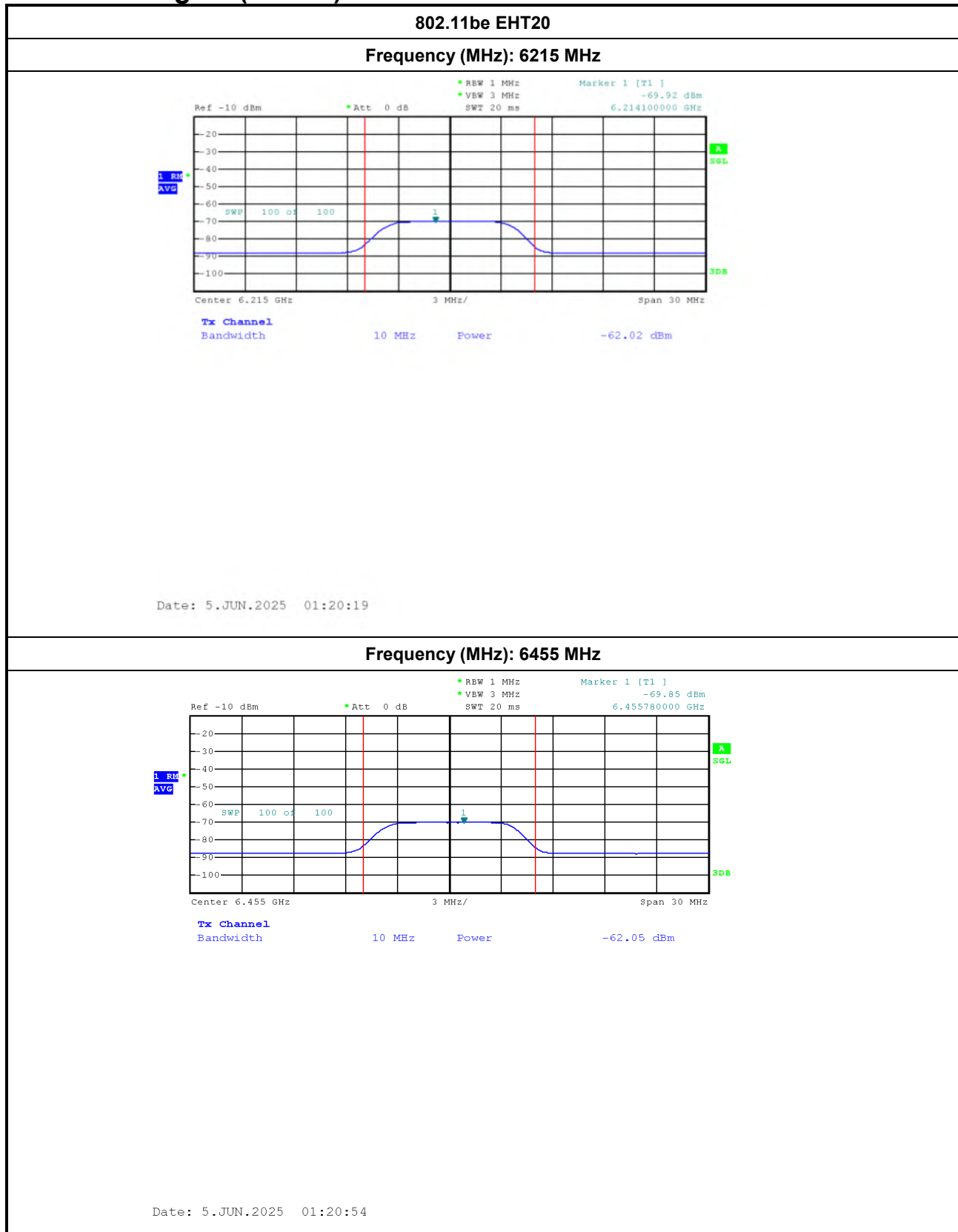
T1[s] T2[s]

NaNs NaNs

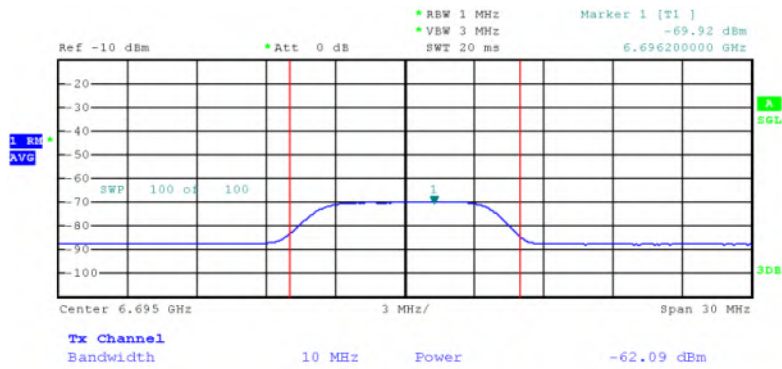
T3[s] T4[s]

NaNs NaNs

1. Incumbent signal (AWGN) Plot

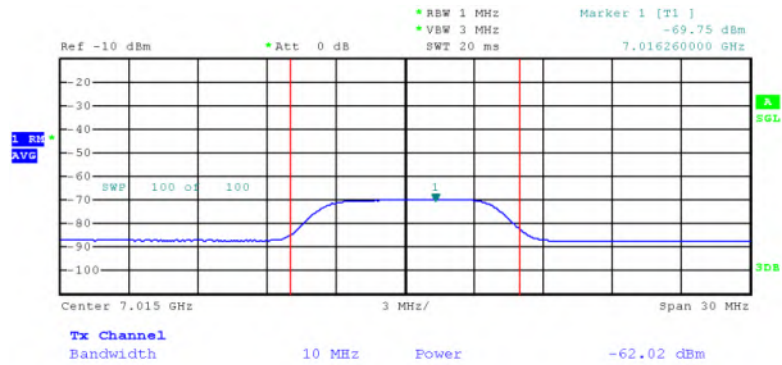


Frequency (MHz): 6695 MHz



Date: 5.JUN.2025 01:21:36

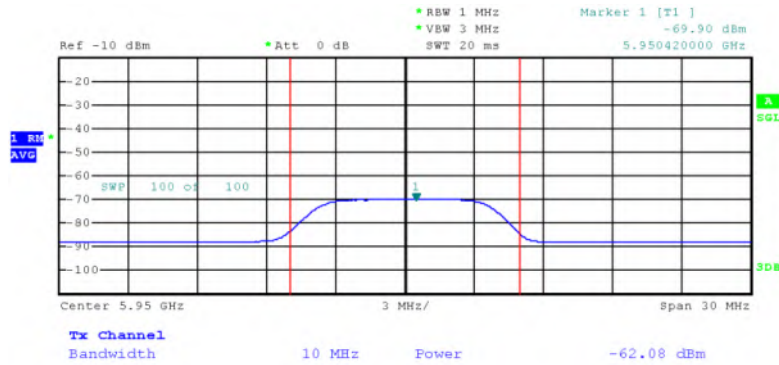
Frequency (MHz): 7015 MHz



Date: 5.JUN.2025 01:22:03

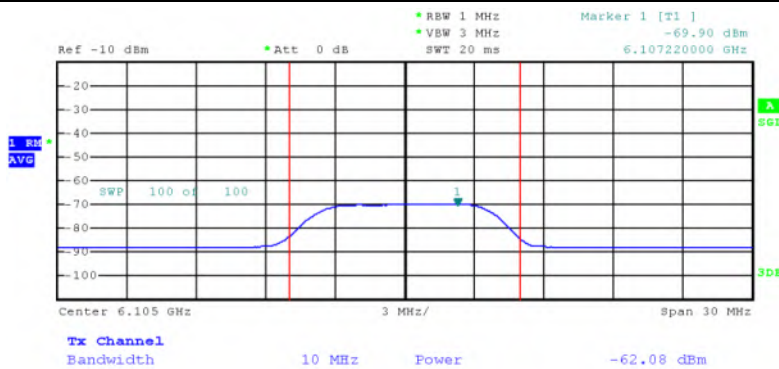
802.11be EHT320

Frequency (MHz): 5950 MHz



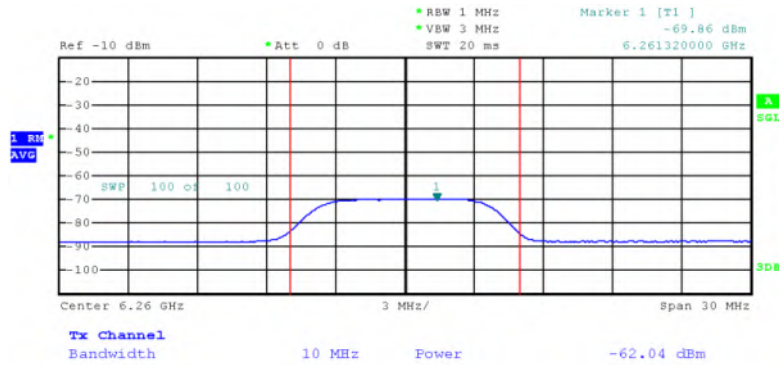
Date: 5.JUN.2025 01:22:45

Frequency (MHz): 6105 MHz



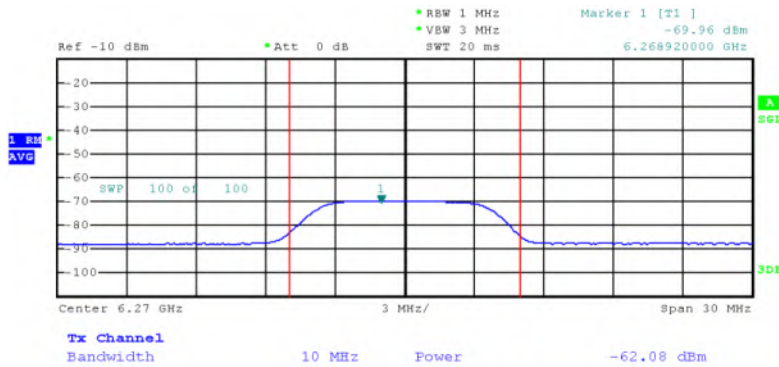
Date: 5.JUN.2025 01:23:13

Frequency (MHz): 6260 MHz



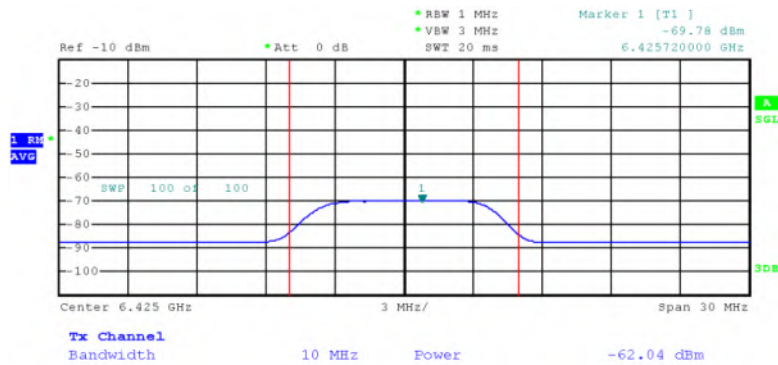
Date: 5.JUN.2025 01:23:46

Frequency (MHz): 6270 MHz



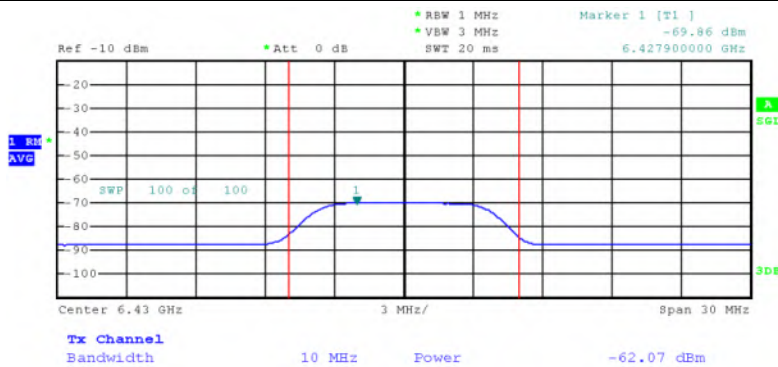
Date: 5.JUN.2025 01:24:16

Frequency (MHz): 6425 MHz



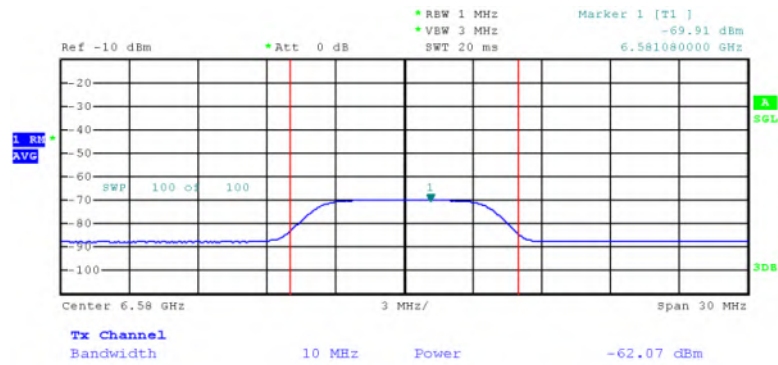
Date: 5.JUN.2025 01:24:49

Frequency (MHz): 6430 MHz



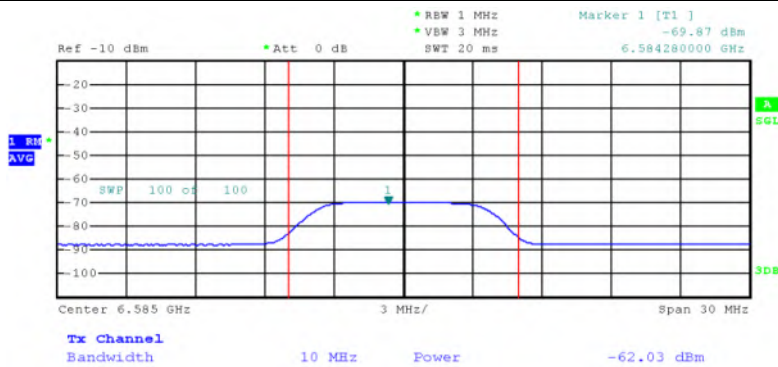
Date: 5.JUN.2025 01:25:52

Frequency (MHz): 6580 MHz



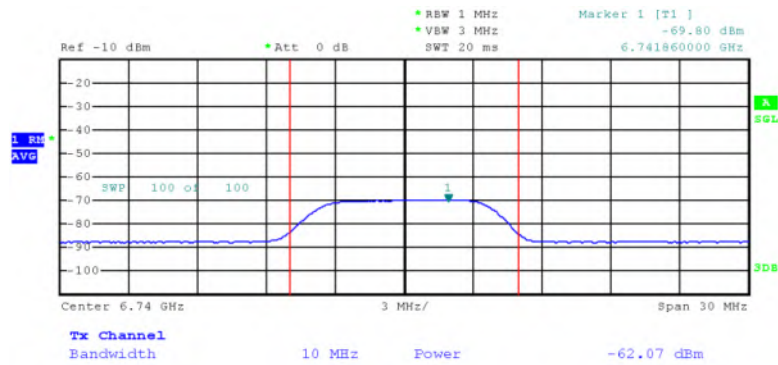
Date: 5.JUN.2025 01:25:23

Frequency (MHz): 6585 MHz



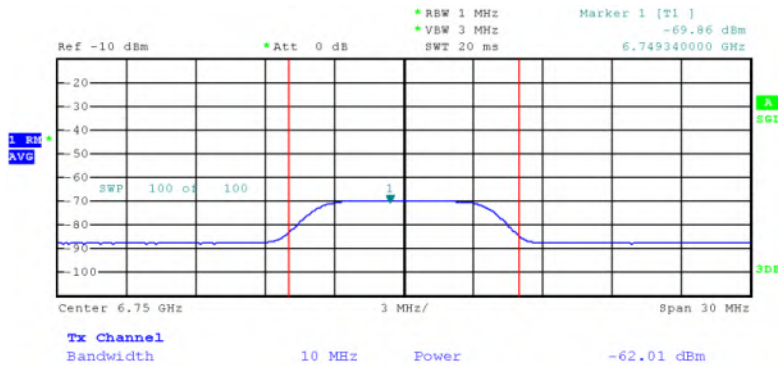
Date: 5.JUN.2025 01:26:27

Frequency (MHz): 6740 MHz



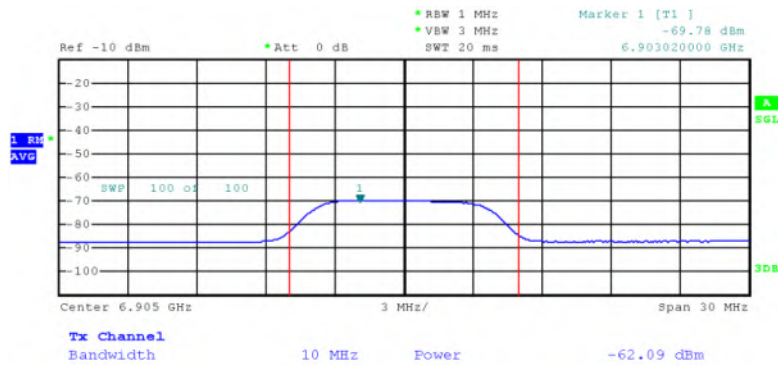
Date: 5.JUN.2025 01:27:03

Frequency (MHz): 6750 MHz



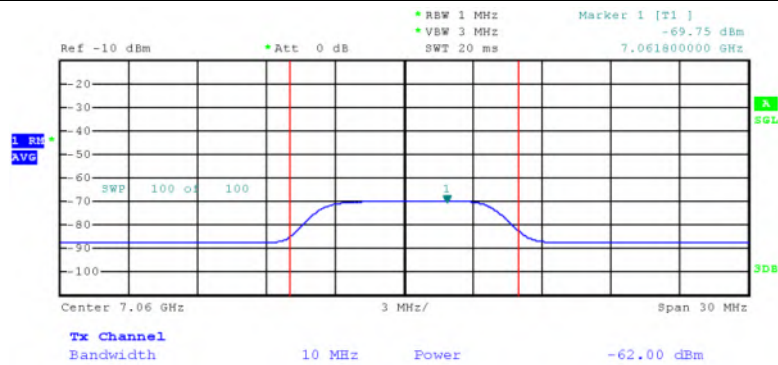
Date: 5.JUN.2025 01:27:35

Frequency (MHz): 6905 MHz



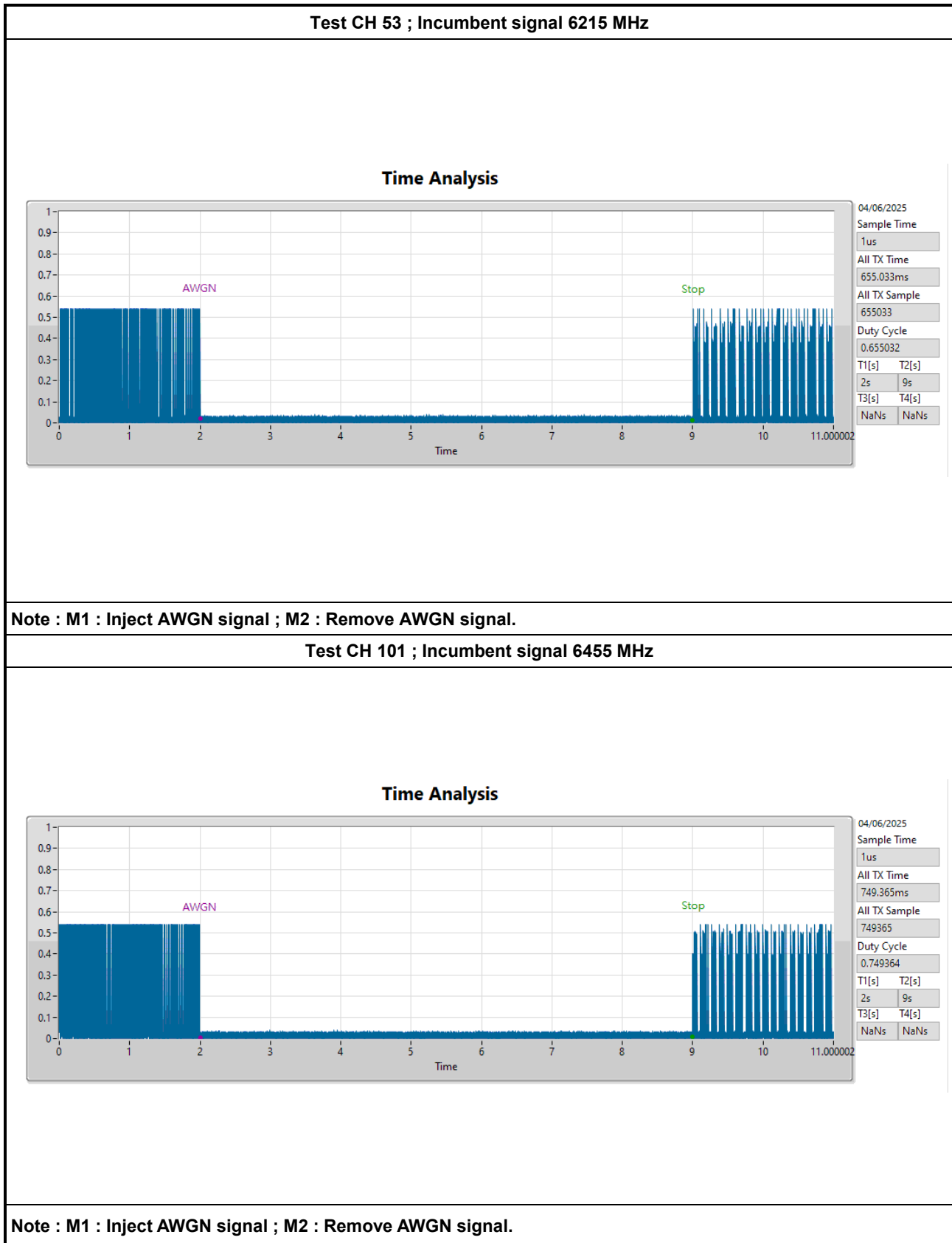
Date: 5.JUN.2025 01:28:06

Frequency (MHz): 7060 MHz



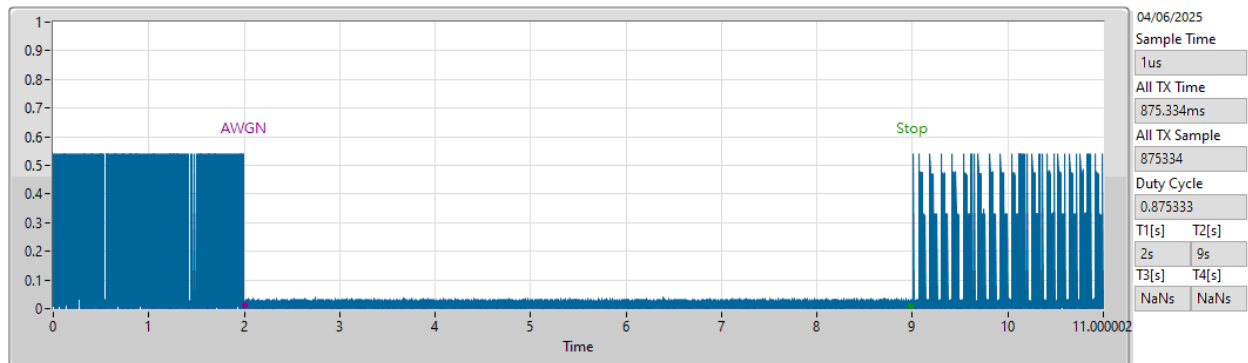
Date: 5.JUN.2025 01:28:33

2. Contention-Based Protocol Plot



Test CH 149 ; Incumbent signal 6695 MHz

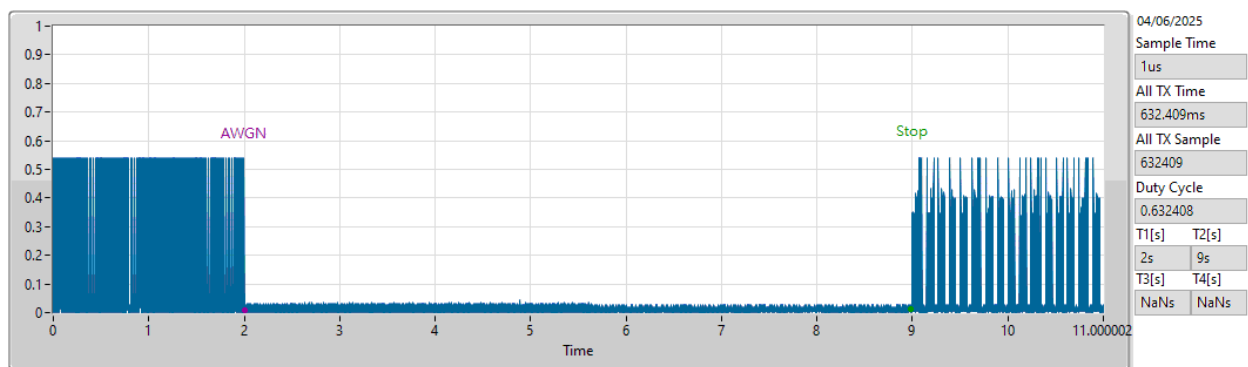
Time Analysis



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

Test CH 213 ; Incumbent signal 7015 MHz

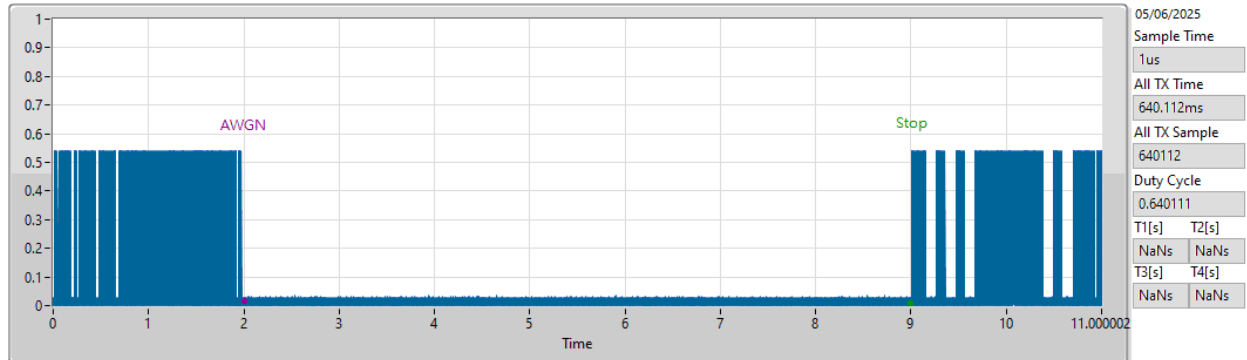
Time Analysis



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

Test CH 31 ; Incumbent signal 5950 MHz

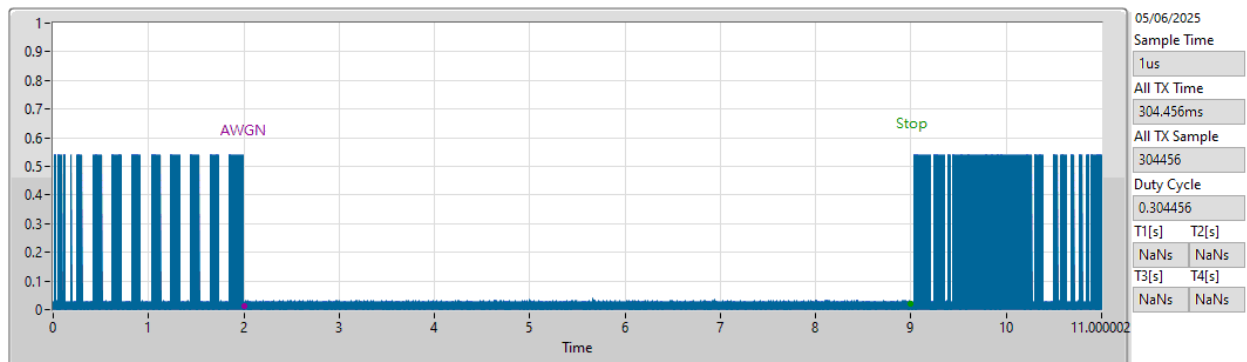
Time Analysis



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

Test CH 31 ; Incumbent signal 6105 MHz

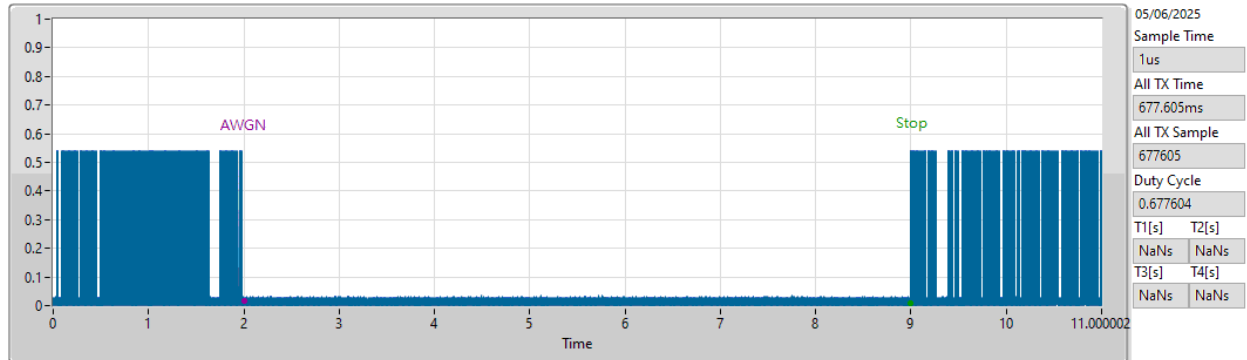
Time Analysis



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

Test CH 31 ; Incumbent signal 6260 MHz

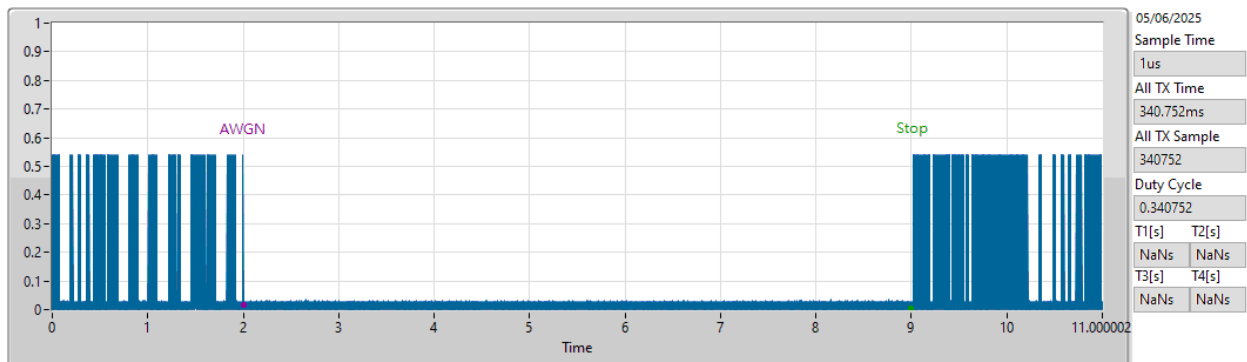
Time Analysis



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

Test CH 95 ; Incumbent signal 6270 MHz

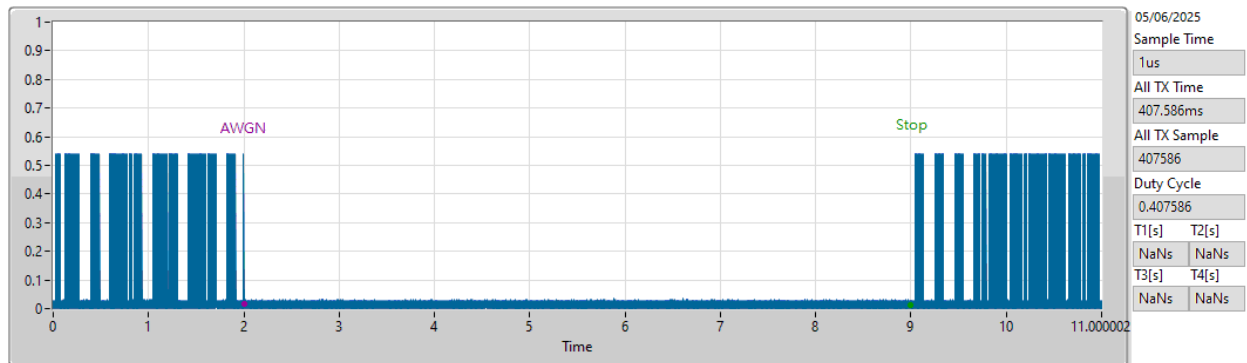
Time Analysis



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

Test CH 95 ; Incumbent signal 6425 MHz

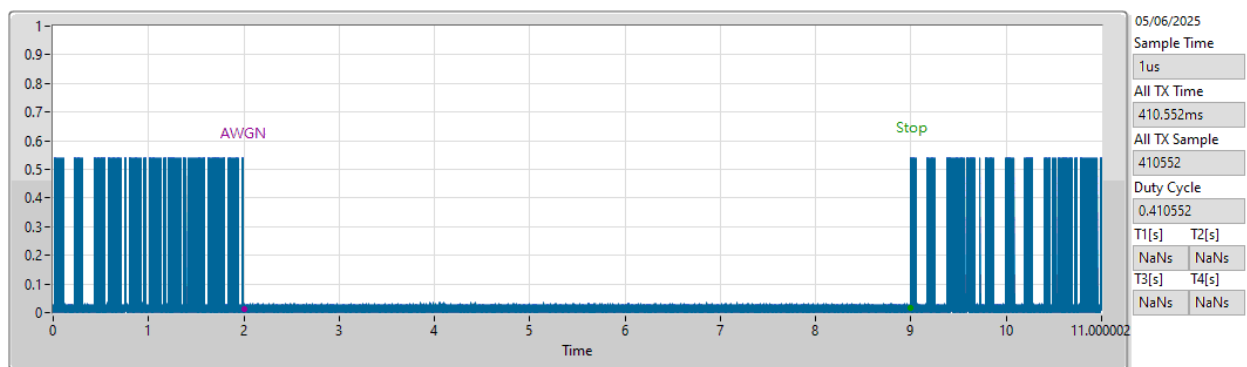
Time Analysis



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

Test CH 95 ; Incumbent signal 6580 MHz

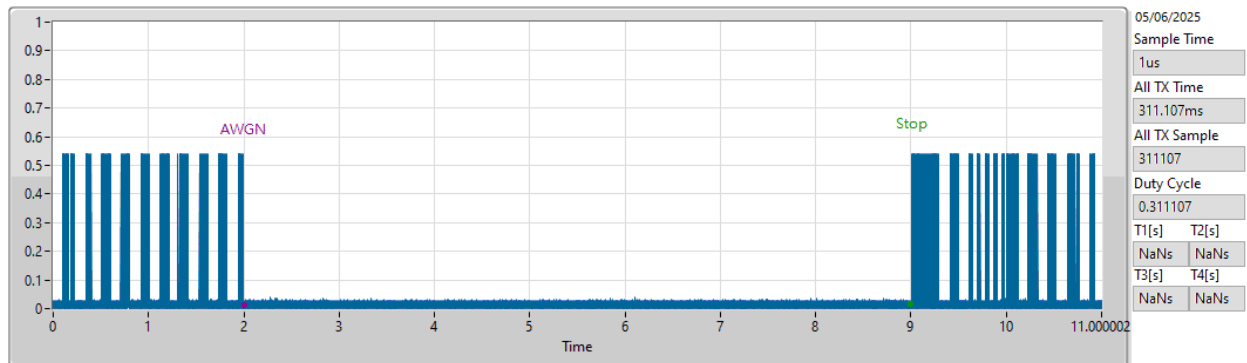
Time Analysis



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

Test CH 127 ; Incumbent signal 6430 MHz

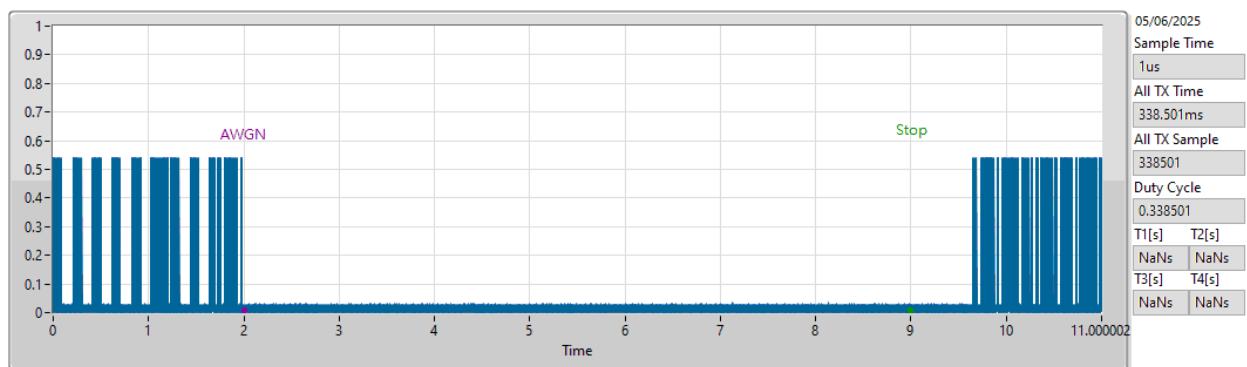
Time Analysis



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

Test CH 127 ; Incumbent signal 6585 MHz

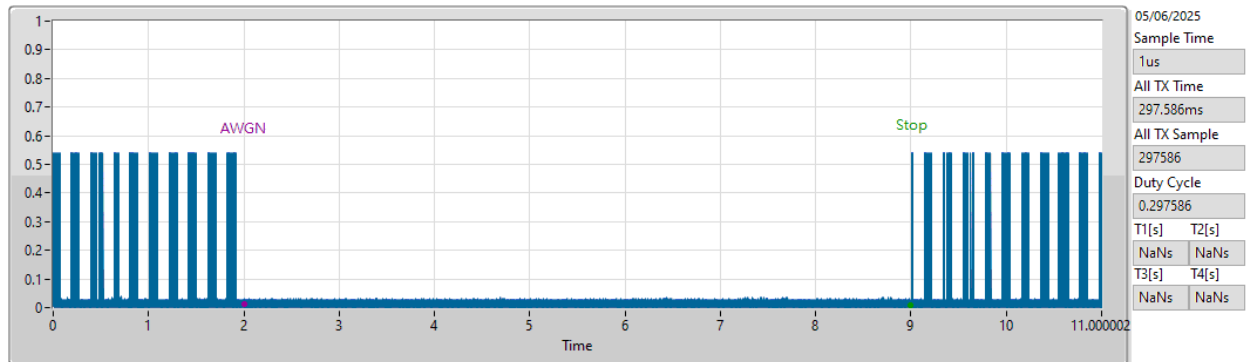
Time Analysis



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

Test CH 127 ; Incumbent signal 6740 MHz

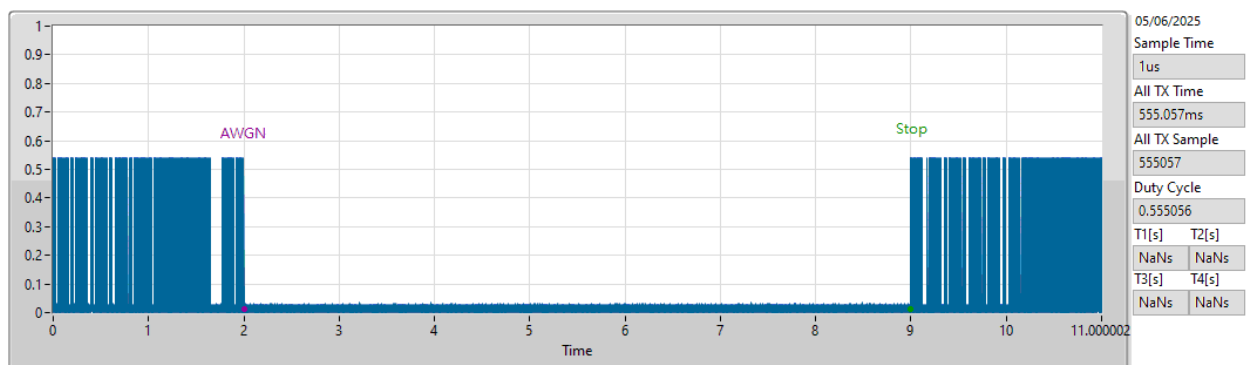
Time Analysis



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

Test CH 191 ; Incumbent signal 6750 MHz

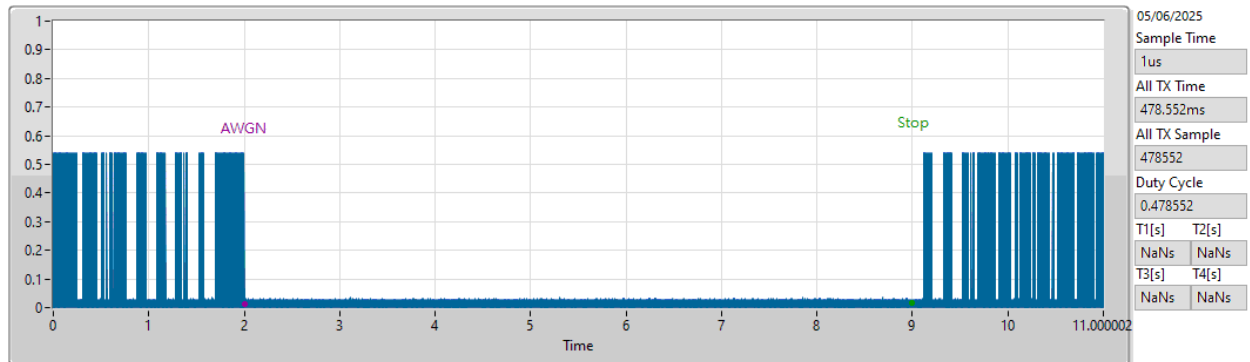
Time Analysis



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

Test CH 191 ; Incumbent signal 6905 MHz

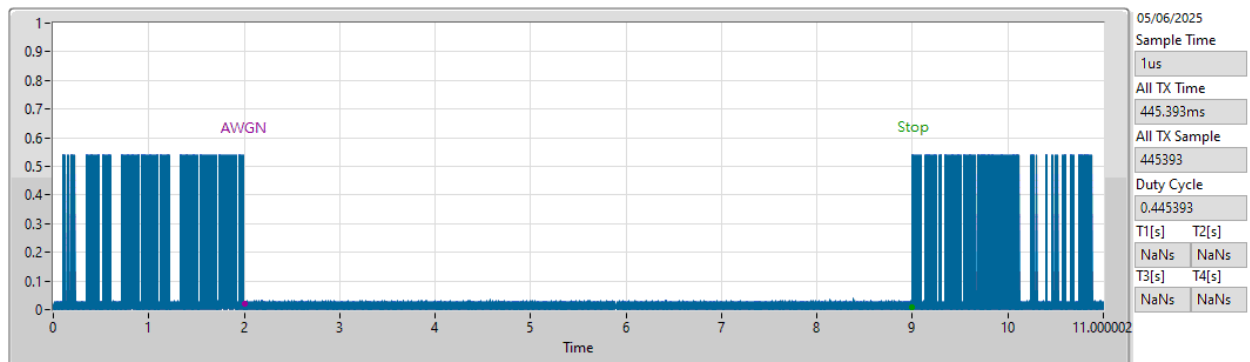
Time Analysis



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

Test CH 191 ; Incumbent signal 7060 MHz

Time Analysis



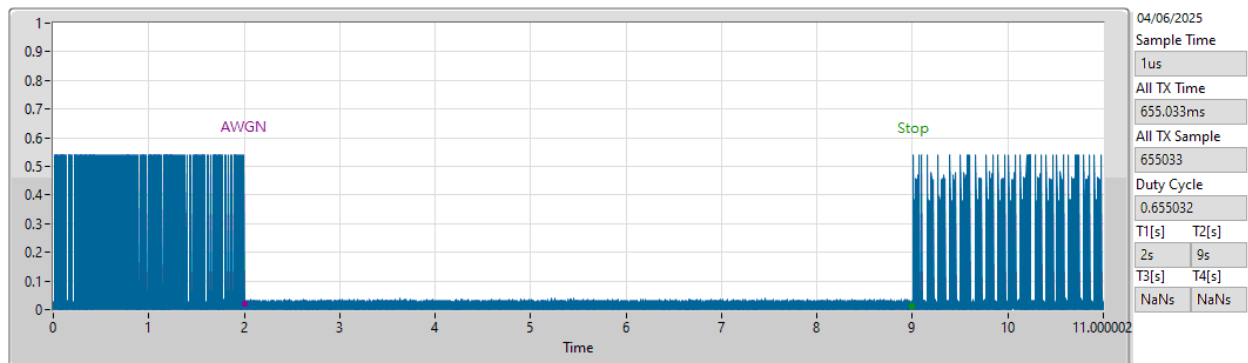
Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

Contention Based Protocol Threshold Level Verify Plot

Bandwidth (MHz): 20

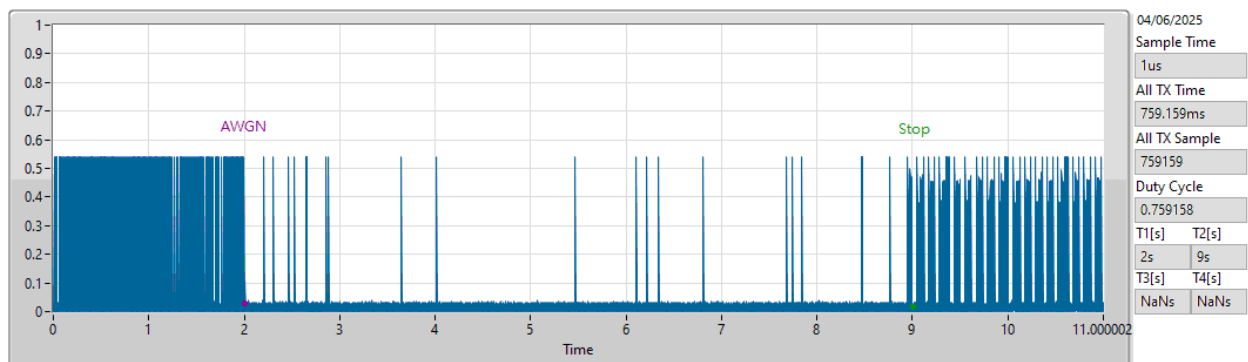
Frequency (MHz): 6215 MHz (Threshold Level: -67 dBm)

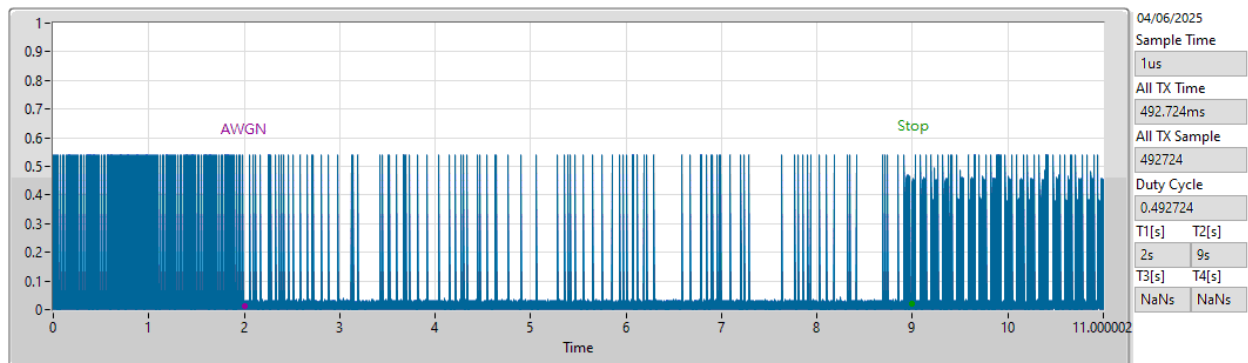
Time Analysis



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

Time Analysis



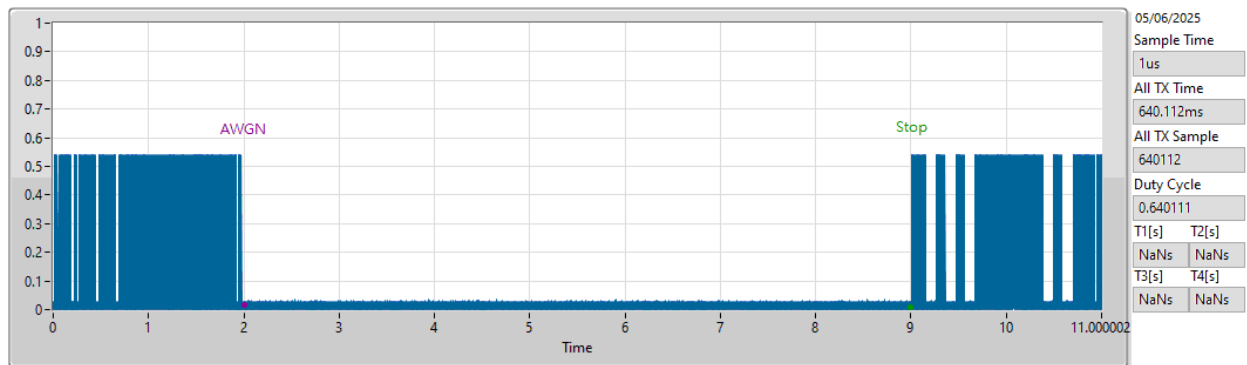
Contention Based Protocol Threshold Level Verify Plot**Bandwidth (MHz): 20****Frequency (MHz): 6215 MHz (Threshold Level: -70 dBm)****Time Analysis**

Contention Based Protocol Threshold Level Verify Plot

Bandwidth (MHz): 320

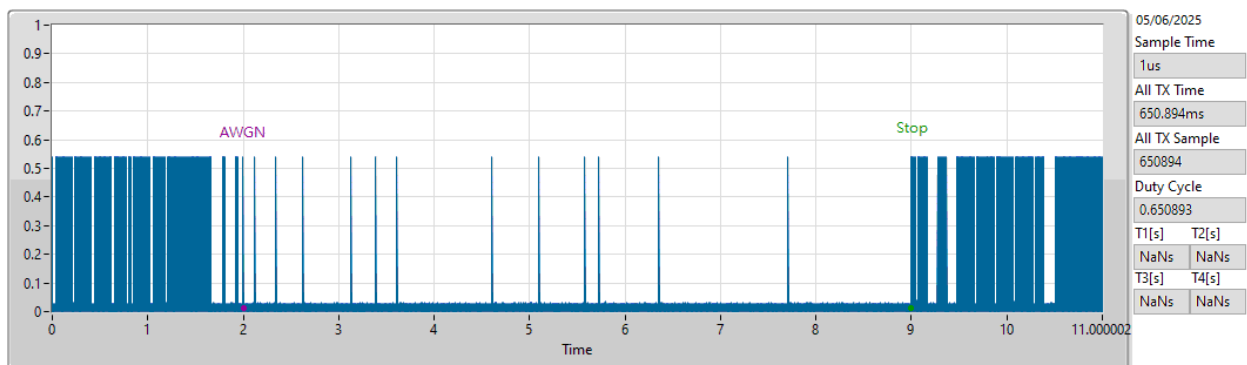
Frequency (MHz): 5950 MHz (Threshold Level: -69dBm)

Time Analysis



Frequency (MHz): 5950 MHz (Threshold Level: -73dBm)

Time Analysis

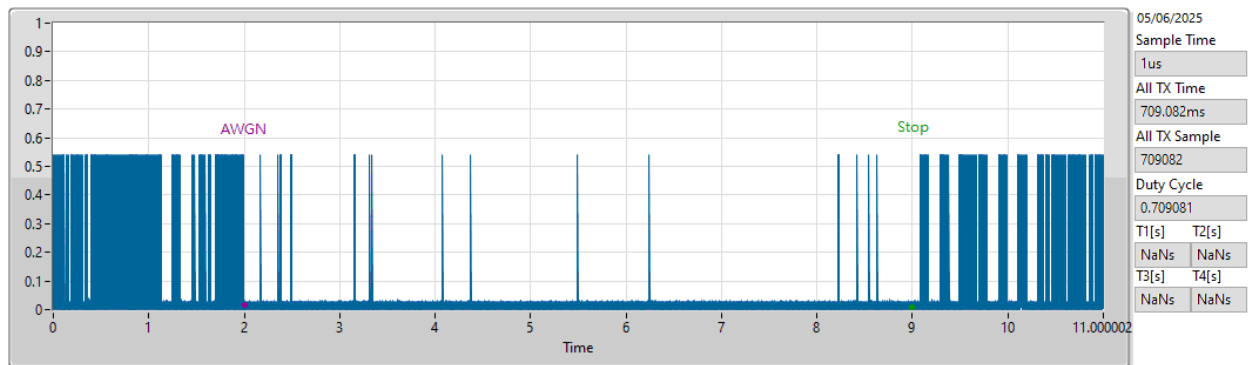


Contention Based Protocol Threshold Level Verify Plot

Bandwidth (MHz): 320

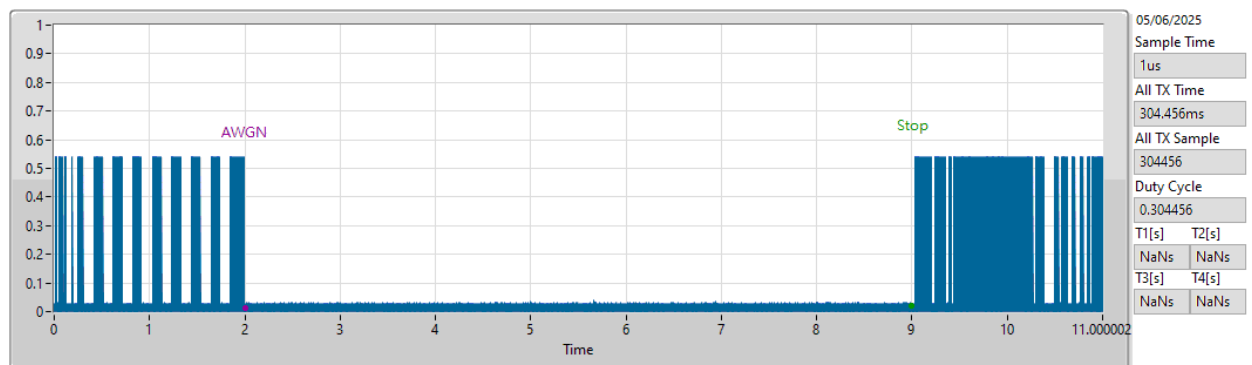
Frequency (MHz): 5950 MHz (Threshold Level: -74dBm)

Time Analysis



Frequency (MHz): 6105 MHz (Threshold Level: -61dBm)

Time Analysis

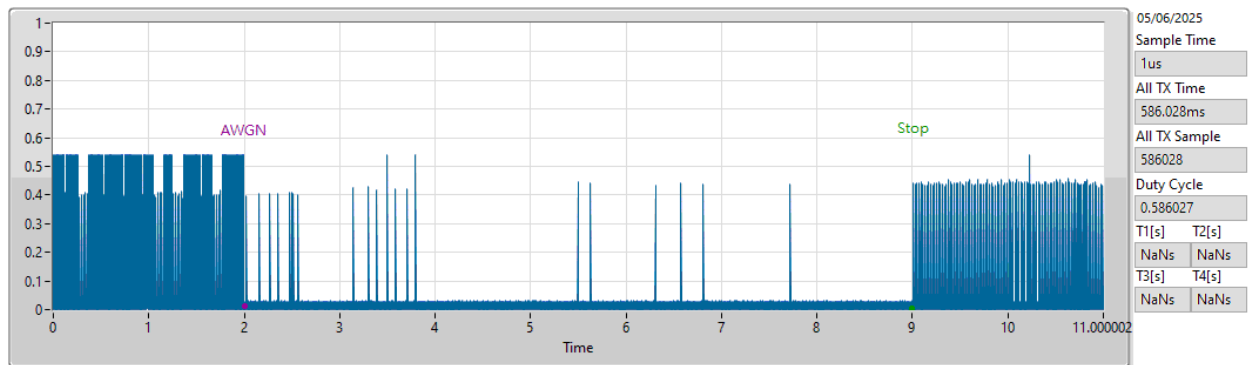


Contention Based Protocol Threshold Level Verify Plot

Bandwidth (MHz): 320

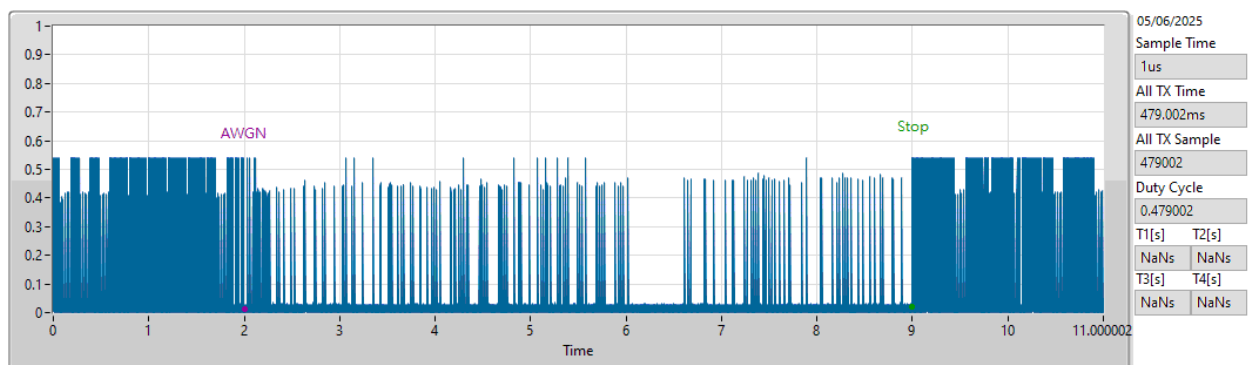
Frequency (MHz): 6105 MHz (Threshold Level: -66dBm)

Time Analysis



Frequency (MHz): 6105 MHz (Threshold Level: -67dBm)

Time Analysis

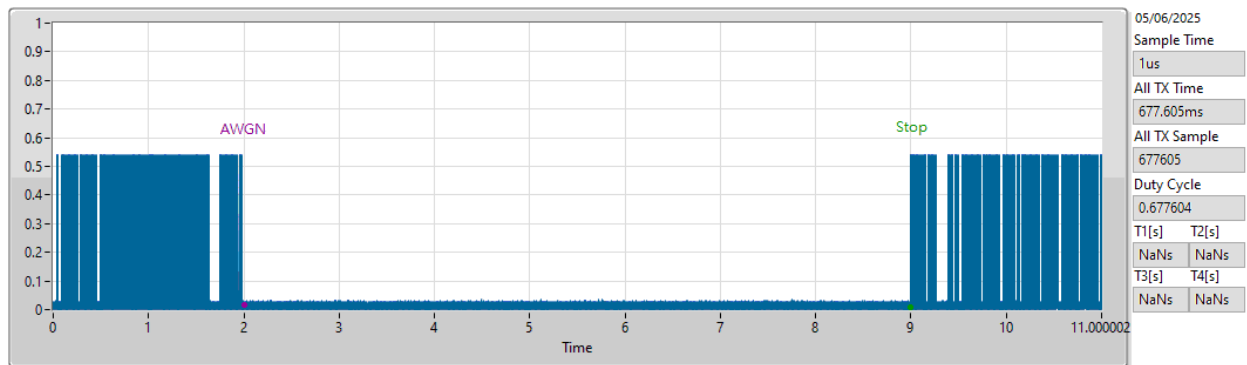


Contention Based Protocol Threshold Level Verify Plot

Bandwidth (MHz): 320

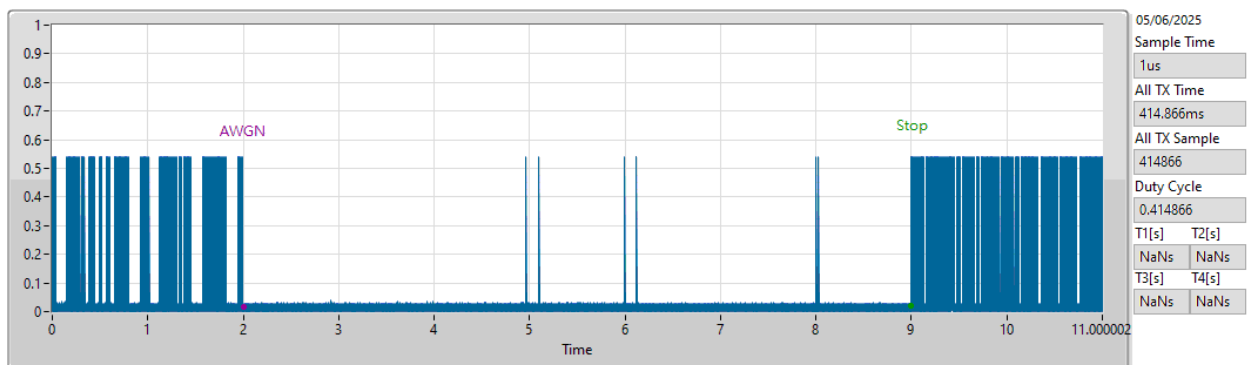
Frequency (MHz): 6260 MHz (Threshold Level: -66dBm)

Time Analysis



Frequency (MHz): 6260 MHz (Threshold Level: -72dBm)

Time Analysis

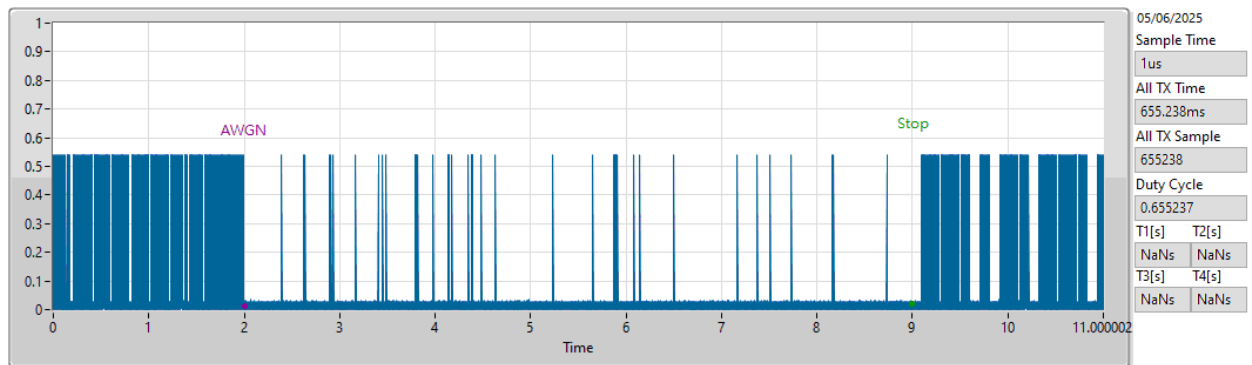


Contention Based Protocol Threshold Level Verify Plot

Bandwidth (MHz): 320

Frequency (MHz): 6260 MHz (Threshold Level: -73dBm)

Time Analysis





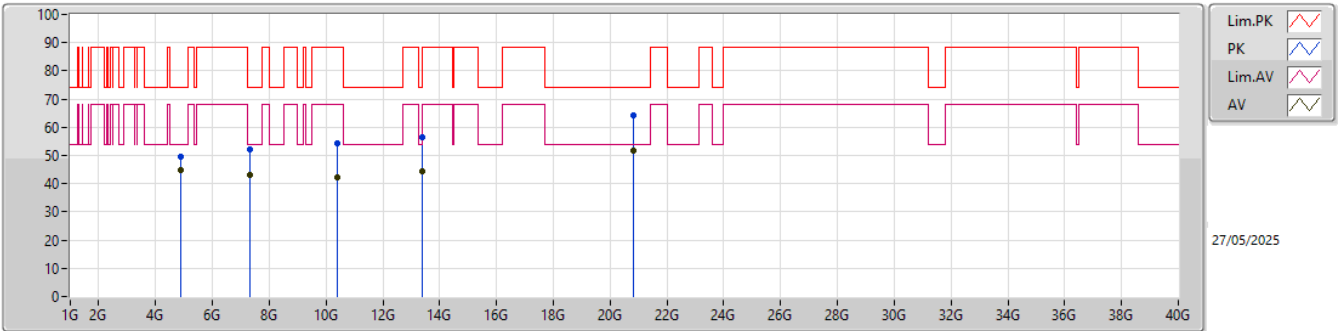
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	20.79452G	52.73	54.00	-1.27	Horizontal

Result

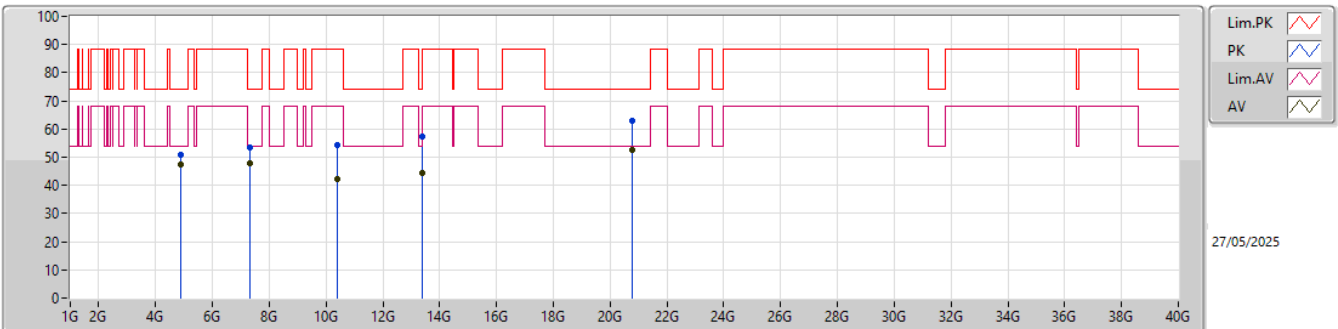
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
Mode 1	Pass	AV	4.87402G	44.86	54.00	-9.14	3	Vertical	10	1.10	-
Mode 1	Pass	AV	7.31276G	43.16	54.00	-10.84	3	Vertical	184	1.45	-
Mode 1	Pass	AV	10.4085G	42.27	68.20	-25.93	3	Vertical	11	1.82	-
Mode 1	Pass	AV	13.3932G	44.43	54.00	-9.57	3	Vertical	278	1.50	-
Mode 1	Pass	AV	20.81946G	51.89	54.00	-2.11	3	Vertical	356	1.62	-
Mode 1	Pass	PK	4.87384G	49.59	74.00	-24.41	3	Vertical	10	1.10	-
Mode 1	Pass	PK	7.3128G	52.27	74.00	-21.73	3	Vertical	184	1.45	-
Mode 1	Pass	PK	10.40602G	54.22	88.20	-33.98	3	Vertical	11	1.82	-
Mode 1	Pass	PK	13.38916G	56.26	74.00	-17.74	3	Vertical	278	1.50	-
Mode 1	Pass	PK	20.81897G	64.27	74.00	-9.73	3	Vertical	356	1.62	-
Mode 1	Pass	AV	4.87402G	47.53	54.00	-6.47	3	Horizontal	186	2.23	-
Mode 1	Pass	AV	7.31276G	47.86	54.00	-6.14	3	Horizontal	216	1.50	-
Mode 1	Pass	AV	10.40392G	42.44	68.20	-25.76	3	Horizontal	335	1.49	-
Mode 1	Pass	AV	13.39438G	44.40	54.00	-9.60	3	Horizontal	229	1.50	-
Mode 1	Pass	AV	20.79452G	52.73	54.00	-1.27	3	Horizontal	89	1.70	-
Mode 1	Pass	PK	4.87396G	50.69	74.00	-23.31	3	Horizontal	186	2.23	-
Mode 1	Pass	PK	7.31308G	53.37	74.00	-20.63	3	Horizontal	216	1.50	-
Mode 1	Pass	PK	10.40776G	54.51	88.20	-33.69	3	Horizontal	335	1.49	-
Mode 1	Pass	PK	13.38948G	57.37	74.00	-16.63	3	Horizontal	229	1.50	-
Mode 1	Pass	PK	20.79392G	62.77	74.00	-11.23	3	Horizontal	89	1.70	-

Radiated Emissions above 1GHz_Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.87402G	44.86	54.00	-9.14	-5.20	3	Vertical	10	1.10	-	50.06	32.80	7.77	45.77
AV	7.31276G	43.16	54.00	-10.84	1.25	3	Vertical	184	1.45	-	41.91	37.07	9.46	45.28
AV	10.4085G	42.27	68.20	-25.93	7.08	3	Vertical	11	1.82	-	35.19	38.68	11.44	43.04
AV	13.3932G	44.43	54.00	-9.57	10.29	3	Vertical	278	1.50	-	34.14	39.99	12.90	42.60
AV	20.81946G	51.89	54.00	-2.11	-18.68	3	Vertical	356	1.62	-	70.57	38.20	15.98	63.32
PK	4.87384G	49.59	74.00	-24.41	-5.20	3	Vertical	10	1.10	-	54.79	32.80	7.77	45.77
PK	7.3128G	52.27	74.00	-21.73	1.25	3	Vertical	184	1.45	-	51.02	37.07	9.46	45.28
PK	10.40602G	54.22	88.20	-33.98	7.08	3	Vertical	11	1.82	-	47.14	38.69	11.44	43.05
PK	13.38916G	56.26	74.00	-17.74	10.28	3	Vertical	278	1.50	-	45.98	39.98	12.90	42.60
PK	20.81897G	64.27	74.00	-9.73	-18.68	3	Vertical	356	1.62	-	82.95	38.20	15.98	63.32

Radiated Emissions above 1GHz_Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.87402G	47.53	54.00	-6.47	-5.20	3	Horizontal	186	2.23	-	52.73	32.80	7.77	45.77
AV	7.31276G	47.86	54.00	-6.14	1.25	3	Horizontal	216	1.50	-	46.61	37.07	9.46	45.28
AV	10.40392G	42.44	68.20	-25.76	7.08	3	Horizontal	335	1.49	-	35.36	38.69	11.44	43.05
AV	13.39438G	44.40	54.00	-9.60	10.29	3	Horizontal	229	1.50	-	34.11	39.99	12.90	42.60
AV	20.79452G	52.73	54.00	-1.27	-18.73	3	Horizontal	89	1.70	-	71.46	38.20	15.96	63.35
PK	4.87396G	50.69	74.00	-23.31	-5.20	3	Horizontal	186	2.23	-	55.89	32.80	7.77	45.77
PK	7.31308G	53.37	74.00	-20.63	1.25	3	Horizontal	216	1.50	-	52.12	37.07	9.46	45.28
PK	10.40776G	54.51	88.20	-33.69	7.07	3	Horizontal	335	1.49	-	47.44	38.68	11.44	43.05
PK	13.38948G	57.37	74.00	-16.63	10.28	3	Horizontal	229	1.50	-	47.09	39.98	12.90	42.60
PK	20.79392G	62.77	74.00	-11.23	-18.73	3	Horizontal	89	1.70	-	81.50	38.20	15.96	63.35