

**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	17.86394G	48.14	54.00	-5.86	3	Vertical	2	1.50
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	17.87256G	50.49	54.00	-3.51	3	Vertical	338	2.70
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	12.29418G	45.22	54.00	-8.78	3	Horizontal	139	1.38
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	AV	12.68796G	45.40	54.00	-8.60	3	Vertical	177	2.75
6.425-6.525GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	19.55394G	33.56	54.00	-20.44	3	Vertical	192	1.31
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	19.33056G	35.79	54.00	-18.21	3	Vertical	130	2.22
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	19.3928G	35.52	54.00	-18.48	3	Horizontal	43	2.24
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	AV	19.5238G	35.29	54.00	-18.71	3	Horizontal	107	2.21
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	13.39474G	44.40	54.00	-9.60	3	Horizontal	57	1.50
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	13.3673G	46.11	54.00	-7.89	3	Vertical	142	2.79
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	13.25121G	45.93	54.00	-8.07	3	Vertical	145	2.64
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	AV	13.32519G	46.16	54.00	-7.84	3	Vertical	343	2.07
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	7.1255G	61.53	68.20	-6.67	3	Horizontal	34	1.00
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	7.151G	52.56	68.20	-15.64	3	Horizontal	326	1.06
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	7.1705G	52.43	68.20	-15.77	3	Vertical	9	2.69
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	AV	7.139G	53.12	68.20	-15.08	3	Horizontal	26	1.07

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	AV	5.8974G	47.49	68.20	-20.71	3	Vertical	17	2.80
5955MHz	Pass	AV	5.9529G	86.28	Inf	-Inf	3	Vertical	17	2.80
5955MHz	Pass	PK	5.8356G	57.55	88.20	-30.65	3	Vertical	17	2.80
5955MHz	Pass	PK	5.9529G	94.04	Inf	-Inf	3	Vertical	17	2.80
5955MHz	Pass	AV	5.9142G	47.55	68.20	-20.65	3	Horizontal	40	1.28
5955MHz	Pass	AV	5.9529G	90.02	Inf	-Inf	3	Horizontal	40	1.28
5955MHz	Pass	PK	5.8539G	57.19	88.20	-31.01	3	Horizontal	40	1.28
5955MHz	Pass	PK	5.9529G	98.49	Inf	-Inf	3	Horizontal	40	1.28
5955MHz	Pass	AV	11.90944G	42.77	54.00	-11.23	3	Vertical	286	1.50
5955MHz	Pass	AV	17.86394G	48.14	54.00	-5.86	3	Vertical	2	1.50
5955MHz	Pass	PK	11.9097G	52.59	74.00	-21.41	3	Vertical	286	1.50
5955MHz	Pass	PK	17.85902G	58.98	74.00	-15.02	3	Vertical	2	1.50
5955MHz	Pass	AV	11.90182G	42.92	54.00	-11.08	3	Horizontal	302	1.50
5955MHz	Pass	AV	17.85628G	48.14	54.00	-5.86	3	Horizontal	0	1.50
5955MHz	Pass	PK	11.90114G	52.84	74.00	-21.16	3	Horizontal	302	1.50
5955MHz	Pass	PK	17.87386G	58.14	74.00	-15.86	3	Horizontal	0	1.50
6175MHz	Pass	AV	12.35018G	44.12	54.00	-9.88	3	Vertical	196	2.55
6175MHz	Pass	AV	18.51592G	33.15	54.00	-20.85	3	Vertical	241	2.29
6175MHz	Pass	PK	12.34452G	55.16	74.00	-18.84	3	Vertical	196	2.55
6175MHz	Pass	PK	18.51996G	42.96	74.00	-31.04	3	Vertical	241	2.29
6175MHz	Pass	AV	12.35G	43.33	54.00	-10.67	3	Horizontal	335	1.50
6175MHz	Pass	AV	18.51564G	32.79	54.00	-21.21	3	Horizontal	62	2.94
6175MHz	Pass	PK	12.35622G	54.32	74.00	-19.68	3	Horizontal	335	1.50
6175MHz	Pass	PK	18.52456G	42.69	74.00	-31.31	3	Horizontal	62	2.94
6415MHz	Pass	AV	12.83474G	44.22	68.20	-23.98	3	Vertical	232	1.50
6415MHz	Pass	AV	19.25074G	33.35	54.00	-20.65	3	Vertical	189	2.40
6415MHz	Pass	PK	12.8372G	55.30	88.20	-32.90	3	Vertical	232	1.50
6415MHz	Pass	PK	19.23504G	41.58	74.00	-32.42	3	Vertical	189	2.40
6415MHz	Pass	AV	12.8368G	44.13	68.20	-24.07	3	Horizontal	360	1.50
6415MHz	Pass	AV	19.24832G	33.22	54.00	-20.78	3	Horizontal	90	1.61
6415MHz	Pass	PK	12.8211G	54.26	88.20	-33.94	3	Horizontal	360	1.50
6415MHz	Pass	PK	19.24862G	43.65	74.00	-30.35	3	Horizontal	90	1.61
6435MHz	Pass	AV	12.86982G	44.30	68.20	-23.90	3	Vertical	209	2.98
6435MHz	Pass	AV	19.29912G	33.11	54.00	-20.89	3	Vertical	77	2.06
6435MHz	Pass	PK	12.8747G	53.91	88.20	-34.29	3	Vertical	209	2.98
6435MHz	Pass	PK	19.30478G	41.27	74.00	-32.73	3	Vertical	77	2.06
6435MHz	Pass	AV	12.876G	44.27	68.20	-23.93	3	Horizontal	0	1.41
6435MHz	Pass	AV	19.29624G	33.50	54.00	-20.50	3	Horizontal	31	1.40
6435MHz	Pass	PK	12.8776G	54.09	88.20	-34.11	3	Horizontal	0	1.41
6435MHz	Pass	PK	19.31306G	42.89	74.00	-31.11	3	Horizontal	31	1.40
6475MHz	Pass	AV	12.93752G	44.08	68.20	-24.12	3	Vertical	152	1.50
6475MHz	Pass	AV	19.41504G	33.36	54.00	-20.64	3	Vertical	185	1.29
6475MHz	Pass	PK	12.9472G	53.79	88.20	-34.41	3	Vertical	152	1.50
6475MHz	Pass	PK	19.43378G	41.00	74.00	-33.00	3	Vertical	185	1.29
6475MHz	Pass	AV	12.94538G	44.57	68.20	-23.63	3	Horizontal	35	2.94
6475MHz	Pass	AV	19.41788G	33.17	54.00	-20.83	3	Horizontal	33	1.76
6475MHz	Pass	PK	12.94878G	54.14	88.20	-34.06	3	Horizontal	35	2.94
6475MHz	Pass	PK	19.43106G	42.81	74.00	-31.19	3	Horizontal	33	1.76
6515MHz	Pass	AV	13.02976G	43.93	68.20	-24.27	3	Vertical	116	2.33
6515MHz	Pass	AV	19.55394G	33.56	54.00	-20.44	3	Vertical	192	1.31
6515MHz	Pass	PK	13.0436G	52.88	88.20	-35.32	3	Vertical	116	2.33
6515MHz	Pass	PK	19.53574G	44.08	74.00	-29.92	3	Vertical	192	1.31
6515MHz	Pass	AV	13.015G	43.94	68.20	-24.26	3	Horizontal	236	1.11
6515MHz	Pass	AV	19.53746G	33.54	54.00	-20.46	3	Horizontal	44	2.46
6515MHz	Pass	PK	13.04383G	52.90	88.20	-35.30	3	Horizontal	236	1.11
6515MHz	Pass	PK	19.54156G	43.79	74.00	-30.21	3	Horizontal	44	2.46
6535MHz	Pass	AV	13.0793G	44.26	68.20	-23.94	3	Vertical	0	1.00
6535MHz	Pass	AV	19.59714G	33.32	54.00	-20.68	3	Vertical	69	2.92
6535MHz	Pass	PK	13.06166G	54.01	88.20	-34.19	3	Vertical	0	1.00
6535MHz	Pass	PK	19.60838G	43.18	74.00	-30.82	3	Vertical	69	2.92

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6535MHz	Pass	AV	13.0751G	44.23	68.20	-23.97	3	Horizontal	114	1.50
6535MHz	Pass	AV	19.61006G	33.09	54.00	-20.91	3	Horizontal	83	2.00
6535MHz	Pass	PK	13.06496G	54.02	88.20	-34.18	3	Horizontal	114	1.50
6535MHz	Pass	PK	19.60016G	43.32	74.00	-30.68	3	Horizontal	83	2.00
6695MHz	Pass	AV	13.39444G	44.24	54.00	-9.76	3	Vertical	358	1.50
6695MHz	Pass	AV	20.08092G	33.39	54.00	-20.61	3	Vertical	342	1.77
6695MHz	Pass	PK	13.38607G	54.18	74.00	-19.82	3	Vertical	358	1.50
6695MHz	Pass	PK	20.08756G	43.31	74.00	-30.69	3	Vertical	342	1.77
6695MHz	Pass	AV	13.39474G	44.40	54.00	-9.60	3	Horizontal	57	1.50
6695MHz	Pass	AV	20.09412G	33.69	54.00	-20.31	3	Horizontal	224	2.31
6695MHz	Pass	PK	13.39783G	53.60	74.00	-20.40	3	Horizontal	57	1.50
6695MHz	Pass	PK	20.084G	43.32	74.00	-30.68	3	Horizontal	224	2.31
6855MHz	Pass	AV	13.71072G	46.72	68.20	-21.48	3	Vertical	242	1.20
6855MHz	Pass	AV	20.56512G	42.27	54.00	-11.73	3	Vertical	125	2.00
6855MHz	Pass	PK	13.71087G	59.21	88.20	-28.99	3	Vertical	242	1.20
6855MHz	Pass	PK	20.56312G	54.18	74.00	-19.82	3	Vertical	125	2.00
6855MHz	Pass	AV	13.71772G	47.32	68.20	-20.88	3	Horizontal	100	1.22
6855MHz	Pass	AV	20.56672G	43.84	54.00	-10.16	3	Horizontal	250	2.12
6855MHz	Pass	PK	13.70883G	56.25	88.20	-31.95	3	Horizontal	100	1.22
6855MHz	Pass	PK	20.56672G	55.24	74.00	-18.76	3	Horizontal	250	2.12
6875MHz	Pass	AV	13.73962G	45.09	68.20	-23.11	3	Vertical	286	1.50
6875MHz	Pass	AV	20.62504G	33.64	54.00	-20.36	3	Vertical	186	2.34
6875MHz	Pass	PK	13.75636G	56.18	88.20	-32.02	3	Vertical	286	1.50
6875MHz	Pass	PK	20.62868G	44.42	74.00	-29.58	3	Vertical	186	2.34
6875MHz	Pass	AV	13.74622G	45.08	68.20	-23.12	3	Horizontal	195	1.49
6875MHz	Pass	AV	20.62952G	33.66	54.00	-20.34	3	Horizontal	236	2.48
6875MHz	Pass	PK	13.75666G	54.82	88.20	-33.38	3	Horizontal	195	1.49
6875MHz	Pass	PK	20.61836G	43.07	74.00	-30.93	3	Horizontal	236	2.48
6895MHz	Pass	AV	13.8026G	44.99	68.20	-23.21	3	Vertical	34	1.45
6895MHz	Pass	AV	20.69302G	33.78	54.00	-20.22	3	Vertical	287	2.55
6895MHz	Pass	PK	13.78709G	55.35	88.20	-32.85	3	Vertical	34	1.45
6895MHz	Pass	PK	20.68478G	44.31	74.00	-29.69	3	Vertical	287	2.55
6895MHz	Pass	AV	13.77935G	44.99	68.20	-23.21	3	Horizontal	268	1.50
6895MHz	Pass	AV	20.6911G	33.73	54.00	-20.27	3	Horizontal	350	2.09
6895MHz	Pass	PK	13.79291G	54.61	88.20	-33.59	3	Horizontal	268	1.50
6895MHz	Pass	PK	20.6801G	43.93	74.00	-30.07	3	Horizontal	350	2.09
6995MHz	Pass	AV	13.99006G	45.14	68.20	-23.06	3	Vertical	154	2.02
6995MHz	Pass	AV	20.99402G	34.31	54.00	-19.69	3	Vertical	242	1.32
6995MHz	Pass	PK	14.00065G	55.37	88.20	-32.83	3	Vertical	154	2.02
6995MHz	Pass	PK	20.98558G	45.27	74.00	-28.73	3	Vertical	242	1.32
6995MHz	Pass	AV	14.0005G	45.22	68.20	-22.98	3	Horizontal	304	1.50
6995MHz	Pass	AV	20.99298G	34.41	54.00	-19.59	3	Horizontal	335	1.29
6995MHz	Pass	PK	14.00344G	54.16	88.20	-34.04	3	Horizontal	304	1.50
6995MHz	Pass	PK	20.99466G	44.17	74.00	-29.83	3	Horizontal	335	1.29
7095MHz	Pass	AV	14.19945G	45.59	68.20	-22.61	3	Vertical	85	2.89
7095MHz	Pass	AV	21.28104G	34.13	54.00	-19.87	3	Vertical	227	1.51
7095MHz	Pass	PK	14.19102G	54.86	88.20	-33.34	3	Vertical	85	2.89
7095MHz	Pass	PK	21.29374G	44.74	74.00	-29.26	3	Vertical	227	1.51
7095MHz	Pass	AV	14.18295G	45.62	68.20	-22.58	3	Horizontal	77	1.50
7095MHz	Pass	AV	21.28608G	34.36	54.00	-19.64	3	Horizontal	230	2.09
7095MHz	Pass	PK	14.17782G	54.61	88.20	-33.59	3	Horizontal	77	1.50
7095MHz	Pass	PK	21.29294G	44.73	74.00	-29.27	3	Horizontal	230	2.09
7115MHz	Pass	AV	7.1135G	86.97	Inf	-Inf	3	Vertical	14	2.96
7115MHz	Pass	AV	7.1255G	57.78	68.20	-10.42	3	Vertical	14	2.96
7115MHz	Pass	PK	7.1165G	93.79	Inf	-Inf	3	Vertical	14	2.96
7115MHz	Pass	PK	7.1255G	67.78	88.20	-20.42	3	Vertical	14	2.96
7115MHz	Pass	AV	7.1145G	88.06	Inf	-Inf	3	Horizontal	34	1.00
7115MHz	Pass	AV	7.1255G	61.53	68.20	-6.67	3	Horizontal	34	1.00
7115MHz	Pass	PK	7.1165G	94.62	Inf	-Inf	3	Horizontal	34	1.00
7115MHz	Pass	PK	7.1255G	72.02	88.20	-16.18	3	Horizontal	34	1.00
7115MHz	Pass	AV	14.21824G	45.71	68.20	-22.49	3	Vertical	148	1.50
7115MHz	Pass	AV	21.33674G	34.08	54.00	-19.92	3	Vertical	168	1.03

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7115MHz	Pass	PK	14.23735G	55.08	88.20	-33.12	3	Vertical	148	1.50
7115MHz	Pass	PK	21.35332G	44.66	74.00	-29.34	3	Vertical	168	1.03
7115MHz	Pass	AV	14.22655G	45.68	68.20	-22.52	3	Horizontal	78	1.50
7115MHz	Pass	AV	21.33674G	34.24	54.00	-19.76	3	Horizontal	106	1.89
7115MHz	Pass	PK	14.23411G	55.08	88.20	-33.12	3	Horizontal	78	1.50
7115MHz	Pass	PK	21.33506G	44.79	74.00	-29.21	3	Horizontal	106	1.89
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	AV	5.902G	49.62	68.20	-18.58	3	Vertical	9	2.93
5965MHz	Pass	AV	5.9656G	87.14	Inf	-Inf	3	Vertical	9	2.93
5965MHz	Pass	PK	5.8984G	57.61	88.20	-30.59	3	Vertical	9	2.93
5965MHz	Pass	PK	5.9683G	95.84	Inf	-Inf	3	Vertical	9	2.93
5965MHz	Pass	AV	5.875G	49.46	68.20	-18.74	3	Horizontal	40	1.00
5965MHz	Pass	AV	5.9665G	91.18	Inf	-Inf	3	Horizontal	40	1.00
5965MHz	Pass	PK	5.8906G	58.22	88.20	-29.98	3	Horizontal	40	1.00
5965MHz	Pass	PK	5.9662G	98.19	Inf	-Inf	3	Horizontal	40	1.00
5965MHz	Pass	AV	11.94012G	44.53	54.00	-9.47	3	Vertical	340	1.50
5965MHz	Pass	AV	17.87256G	50.49	54.00	-3.51	3	Vertical	338	2.70
5965MHz	Pass	PK	11.91292G	52.06	74.00	-21.94	3	Vertical	340	1.50
5965MHz	Pass	PK	17.87532G	58.81	74.00	-15.19	3	Vertical	338	2.70
5965MHz	Pass	AV	11.94888G	44.73	54.00	-9.27	3	Horizontal	223	1.75
5965MHz	Pass	AV	17.89312G	49.99	54.00	-4.01	3	Horizontal	85	1.10
5965MHz	Pass	PK	11.91136G	51.87	74.00	-22.13	3	Horizontal	223	1.75
5965MHz	Pass	PK	17.89356G	58.16	74.00	-15.84	3	Horizontal	85	1.10
6165MHz	Pass	AV	12.32662G	44.78	54.00	-9.22	3	Vertical	355	2.26
6165MHz	Pass	AV	18.49754G	34.20	54.00	-19.80	3	Vertical	287	1.92
6165MHz	Pass	PK	12.32974G	53.12	74.00	-20.88	3	Vertical	355	2.26
6165MHz	Pass	PK	18.50308G	41.57	74.00	-32.43	3	Vertical	287	1.92
6165MHz	Pass	AV	12.33356G	45.02	54.00	-8.98	3	Horizontal	5	1.28
6165MHz	Pass	AV	18.50066G	34.41	54.00	-19.59	3	Horizontal	193	1.08
6165MHz	Pass	PK	12.33176G	53.54	74.00	-20.46	3	Horizontal	5	1.28
6165MHz	Pass	PK	18.495G	41.73	74.00	-32.27	3	Horizontal	193	1.08
6405MHz	Pass	AV	12.80804G	45.98	68.20	-22.22	3	Vertical	181	1.64
6405MHz	Pass	AV	19.22212G	34.25	54.00	-19.75	3	Vertical	340	2.28
6405MHz	Pass	PK	12.81271G	54.10	88.20	-34.10	3	Vertical	181	1.64
6405MHz	Pass	PK	19.21862G	42.94	74.00	-31.06	3	Vertical	340	2.28
6405MHz	Pass	AV	12.81467G	45.74	68.20	-22.46	3	Horizontal	220	1.53
6405MHz	Pass	AV	19.21076G	34.71	54.00	-19.29	3	Horizontal	353	1.49
6405MHz	Pass	PK	12.80862G	53.82	88.20	-34.38	3	Horizontal	220	1.53
6405MHz	Pass	PK	19.21386G	42.10	74.00	-31.90	3	Horizontal	353	1.49
6445MHz	Pass	AV	12.89435G	45.69	68.20	-22.51	3	Vertical	276	1.22
6445MHz	Pass	AV	19.33056G	35.79	54.00	-18.21	3	Vertical	130	2.22
6445MHz	Pass	PK	12.88568G	55.24	88.20	-32.96	3	Vertical	276	1.22
6445MHz	Pass	PK	19.34356G	41.99	74.00	-32.01	3	Vertical	130	2.22
6445MHz	Pass	AV	12.89181G	46.77	68.20	-21.43	3	Horizontal	249	1.10
6445MHz	Pass	AV	19.3277G	35.26	54.00	-18.74	3	Horizontal	74	2.80
6445MHz	Pass	PK	12.89443G	53.95	88.20	-34.25	3	Horizontal	249	1.10
6445MHz	Pass	PK	19.34264G	42.58	74.00	-31.42	3	Horizontal	74	2.80
6485MHz	Pass	AV	12.97039G	45.86	68.20	-22.34	3	Vertical	153	2.18
6485MHz	Pass	AV	19.45536G	34.90	54.00	-19.10	3	Vertical	329	2.71
6485MHz	Pass	PK	12.96737G	53.48	88.20	-34.72	3	Vertical	153	2.18
6485MHz	Pass	PK	19.45278G	42.71	74.00	-31.29	3	Vertical	329	2.71
6485MHz	Pass	AV	12.96702G	45.96	68.20	-22.24	3	Horizontal	150	2.14
6485MHz	Pass	AV	19.45752G	35.14	54.00	-18.86	3	Horizontal	354	1.43
6485MHz	Pass	PK	12.9654G	53.70	88.20	-34.50	3	Horizontal	150	2.14
6485MHz	Pass	PK	19.4582G	42.40	74.00	-31.60	3	Horizontal	354	1.43
6525MHz	Pass	AV	13.04597G	45.68	68.20	-22.52	3	Vertical	303	2.48
6525MHz	Pass	AV	19.5792G	34.89	54.00	-19.11	3	Vertical	127	1.68
6525MHz	Pass	PK	13.05393G	54.78	88.20	-33.42	3	Vertical	303	2.48
6525MHz	Pass	PK	19.56872G	42.22	74.00	-31.78	3	Vertical	127	1.68
6525MHz	Pass	AV	13.05481G	45.78	68.20	-22.42	3	Horizontal	130	1.01
6525MHz	Pass	AV	19.56566G	34.66	54.00	-19.34	3	Horizontal	57	2.75
6525MHz	Pass	PK	13.04825G	54.47	88.20	-33.73	3	Horizontal	130	1.01



RSE TX above 1GHz_Non-Beamforming

Appendix E.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6525MHz	Pass	PK	19.57382G	42.67	74.00	-31.33	3	Horizontal	57	2.75
6565MHz	Pass	AV	13.13282G	45.78	68.20	-22.42	3	Vertical	37	1.18
6565MHz	Pass	AV	19.6932G	34.08	54.00	-19.92	3	Vertical	242	2.87
6565MHz	Pass	PK	13.13477G	54.05	88.20	-34.15	3	Vertical	37	1.18
6565MHz	Pass	PK	19.69232G	41.16	74.00	-32.84	3	Vertical	242	2.87
6565MHz	Pass	AV	13.13237G	46.84	68.20	-21.36	3	Horizontal	312	1.30
6565MHz	Pass	AV	19.70436G	34.17	54.00	-19.83	3	Horizontal	252	2.08
6565MHz	Pass	PK	13.12527G	54.61	88.20	-33.59	3	Horizontal	312	1.30
6565MHz	Pass	PK	19.68712G	41.73	74.00	-32.27	3	Horizontal	252	2.08
6685MHz	Pass	AV	13.3673G	46.11	54.00	-7.89	3	Vertical	142	2.79
6685MHz	Pass	AV	20.0511G	35.12	54.00	-18.88	3	Vertical	221	1.95
6685MHz	Pass	PK	13.37103G	54.75	74.00	-19.25	3	Vertical	142	2.79
6685MHz	Pass	PK	20.05362G	42.36	74.00	-31.64	3	Vertical	221	1.95
6685MHz	Pass	AV	13.37061G	45.86	54.00	-8.14	3	Horizontal	127	2.52
6685MHz	Pass	AV	20.06418G	35.30	54.00	-18.70	3	Horizontal	288	1.53
6685MHz	Pass	PK	13.37424G	54.53	74.00	-19.47	3	Horizontal	127	2.52
6685MHz	Pass	PK	20.0453G	41.07	74.00	-32.93	3	Horizontal	288	1.53
6845MHz	Pass	AV	13.68738G	46.88	68.20	-21.32	3	Vertical	301	1.94
6845MHz	Pass	AV	20.5315G	34.77	54.00	-19.23	3	Vertical	60	1.80
6845MHz	Pass	PK	13.68503G	54.87	88.20	-33.33	3	Vertical	301	1.94
6845MHz	Pass	PK	20.53742G	41.21	74.00	-32.79	3	Vertical	60	1.80
6845MHz	Pass	AV	13.68563G	46.97	68.20	-21.23	3	Horizontal	315	2.46
6845MHz	Pass	AV	20.54348G	34.78	54.00	-19.22	3	Horizontal	194	1.96
6845MHz	Pass	PK	13.69361G	55.06	88.20	-33.14	3	Horizontal	315	2.46
6845MHz	Pass	PK	20.54232G	42.37	74.00	-31.63	3	Horizontal	194	1.96
6885MHz	Pass	AV	13.76506G	46.42	68.20	-21.78	3	Vertical	26	1.80
6885MHz	Pass	AV	20.64896G	35.36	54.00	-18.64	3	Vertical	142	2.07
6885MHz	Pass	PK	13.76803G	56.06	88.20	-32.14	3	Vertical	26	1.80
6885MHz	Pass	PK	20.65374G	40.97	74.00	-33.03	3	Vertical	142	2.07
6885MHz	Pass	AV	13.77178G	46.98	68.20	-21.22	3	Horizontal	304	2.33
6885MHz	Pass	AV	20.66804G	35.26	54.00	-18.74	3	Horizontal	35	2.71
6885MHz	Pass	PK	13.77382G	55.47	88.20	-32.73	3	Horizontal	304	2.33
6885MHz	Pass	PK	20.65916G	42.10	74.00	-31.90	3	Horizontal	35	2.71
6925MHz	Pass	AV	13.84935G	46.49	68.20	-21.71	3	Vertical	240	1.79
6925MHz	Pass	AV	20.7794G	35.58	54.00	-18.42	3	Vertical	333	1.64
6925MHz	Pass	PK	13.8517G	55.23	88.20	-32.97	3	Vertical	240	1.79
6925MHz	Pass	PK	20.7768G	41.23	74.00	-32.77	3	Vertical	333	1.64
6925MHz	Pass	AV	13.85414G	46.82	68.20	-21.38	3	Horizontal	183	2.48
6925MHz	Pass	AV	20.78768G	35.72	54.00	-18.28	3	Horizontal	269	2.43
6925MHz	Pass	PK	13.84838G	55.59	88.20	-32.61	3	Horizontal	183	2.48
6925MHz	Pass	PK	20.79216G	41.19	74.00	-32.81	3	Horizontal	269	2.43
7005MHz	Pass	AV	14.00536G	47.22	68.20	-20.98	3	Vertical	7	2.96
7005MHz	Pass	AV	21.01848G	35.94	54.00	-18.06	3	Vertical	224	1.69
7005MHz	Pass	PK	14.01094G	55.44	88.20	-32.76	3	Vertical	7	2.96
7005MHz	Pass	PK	21.02184G	42.39	74.00	-31.61	3	Vertical	224	1.69
7005MHz	Pass	AV	14.01444G	47.28	68.20	-20.92	3	Horizontal	120	2.01
7005MHz	Pass	AV	21.00164G	36.91	54.00	-17.09	3	Horizontal	360	1.11
7005MHz	Pass	PK	14.00688G	55.63	88.20	-32.57	3	Horizontal	120	2.01
7005MHz	Pass	PK	21.02388G	43.24	74.00	-30.76	3	Horizontal	360	1.11
7085MHz	Pass	AV	7.0874G	86.26	Inf	-Inf	3	Vertical	10	2.97
7085MHz	Pass	AV	7.1549G	52.41	68.20	-15.79	3	Vertical	10	2.97
7085MHz	Pass	PK	7.0871G	93.43	Inf	-Inf	3	Vertical	10	2.97
7085MHz	Pass	PK	7.2287G	60.19	88.20	-28.01	3	Vertical	10	2.97
7085MHz	Pass	AV	7.0877G	88.37	Inf	-Inf	3	Horizontal	326	1.06
7085MHz	Pass	AV	7.151G	52.56	68.20	-15.64	3	Horizontal	326	1.06
7085MHz	Pass	PK	7.0877G	95.41	Inf	-Inf	3	Horizontal	326	1.06
7085MHz	Pass	PK	7.1894G	59.62	88.20	-28.58	3	Horizontal	326	1.06
7085MHz	Pass	AV	14.17219G	47.43	68.20	-20.77	3	Vertical	132	1.43
7085MHz	Pass	AV	21.24284G	35.63	54.00	-18.37	3	Vertical	21	1.10
7085MHz	Pass	PK	14.17386G	55.78	88.20	-32.42	3	Vertical	132	1.43
7085MHz	Pass	PK	21.26984G	42.97	74.00	-31.03	3	Vertical	21	1.10
7085MHz	Pass	AV	14.16505G	47.47	68.20	-20.73	3	Horizontal	92	1.59



RSE TX above 1GHz_Non-Beamforming

Appendix E.3

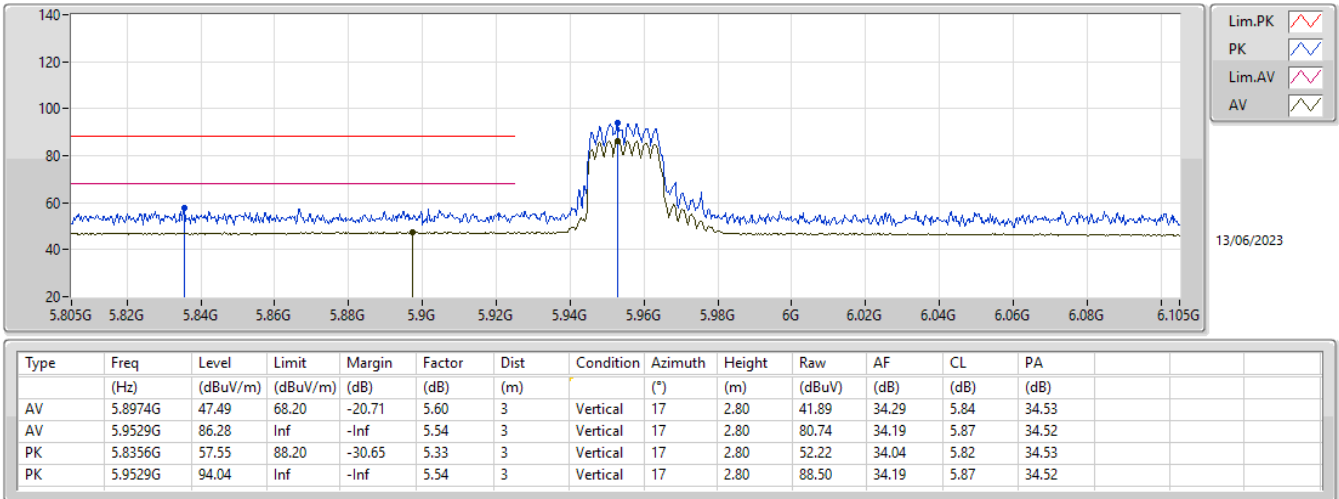
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
7085MHz	Pass	AV	21.26616G	36.04	54.00	-17.96	3	Horizontal	214	2.35
7085MHz	Pass	PK	14.16649G	55.46	88.20	-32.74	3	Horizontal	92	1.59
7085MHz	Pass	PK	21.25084G	41.57	74.00	-32.43	3	Horizontal	214	2.35
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6065MHz	Pass	AV	5.897G	49.41	68.20	-18.79	3	Vertical	347	3.00
6065MHz	Pass	AV	6.07G	84.52	Inf	-Inf	3	Vertical	347	3.00
6065MHz	Pass	PK	5.9235G	57.06	88.20	-31.14	3	Vertical	347	3.00
6065MHz	Pass	PK	6.0455G	92.31	Inf	-Inf	3	Vertical	347	3.00
6065MHz	Pass	AV	5.8555G	49.50	68.20	-18.70	3	Horizontal	44	1.00
6065MHz	Pass	AV	6.0675G	90.47	Inf	-Inf	3	Horizontal	44	1.00
6065MHz	Pass	PK	5.8585G	57.69	88.20	-30.51	3	Horizontal	44	1.00
6065MHz	Pass	PK	6.053G	96.70	Inf	-Inf	3	Horizontal	44	1.00
6065MHz	Pass	AV	12.15752G	42.22	54.00	-11.78	3	Vertical	350	1.57
6065MHz	Pass	AV	18.18596G	33.42	54.00	-20.58	3	Vertical	156	1.51
6065MHz	Pass	PK	12.10968G	51.91	74.00	-22.09	3	Vertical	350	1.57
6065MHz	Pass	PK	18.18208G	40.89	74.00	-33.11	3	Vertical	156	1.51
6065MHz	Pass	AV	12.1584G	42.24	54.00	-11.76	3	Horizontal	8	2.61
6065MHz	Pass	AV	18.2146G	33.84	54.00	-20.16	3	Horizontal	121	1.27
6065MHz	Pass	PK	12.1556G	52.48	74.00	-21.52	3	Horizontal	8	2.61
6065MHz	Pass	PK	18.2062G	42.12	74.00	-31.88	3	Horizontal	121	1.27
6145MHz	Pass	AV	12.29417G	45.03	54.00	-8.97	3	Vertical	223	1.34
6145MHz	Pass	AV	18.4386G	34.42	54.00	-19.58	3	Vertical	119	1.05
6145MHz	Pass	PK	12.28855G	54.01	74.00	-19.99	3	Vertical	223	1.34
6145MHz	Pass	PK	18.4386G	40.10	74.00	-33.90	3	Vertical	119	1.05
6145MHz	Pass	AV	12.29418G	45.22	54.00	-8.78	3	Horizontal	139	1.38
6145MHz	Pass	AV	18.43476G	34.44	54.00	-19.56	3	Horizontal	274	2.67
6145MHz	Pass	PK	12.29336G	52.65	74.00	-21.35	3	Horizontal	139	1.38
6145MHz	Pass	PK	18.44124G	41.39	74.00	-32.61	3	Horizontal	274	2.67
6385MHz	Pass	AV	12.7721G	45.54	68.20	-22.66	3	Vertical	163	1.64
6385MHz	Pass	AV	19.1446G	34.33	54.00	-19.67	3	Vertical	213	1.10
6385MHz	Pass	PK	12.76607G	53.54	88.20	-34.66	3	Vertical	163	1.64
6385MHz	Pass	PK	19.17308G	40.40	74.00	-33.60	3	Vertical	213	1.10
6385MHz	Pass	AV	12.76559G	45.52	68.20	-22.68	3	Horizontal	169	3.00
6385MHz	Pass	AV	19.135G	34.41	54.00	-19.59	3	Horizontal	249	1.71
6385MHz	Pass	PK	12.77418G	54.68	88.20	-33.52	3	Horizontal	169	3.00
6385MHz	Pass	PK	19.14484G	41.41	74.00	-32.59	3	Horizontal	249	1.71
6465MHz	Pass	AV	12.92903G	45.77	68.20	-22.43	3	Vertical	345	1.19
6465MHz	Pass	AV	19.4022G	35.16	54.00	-18.84	3	Vertical	205	1.65
6465MHz	Pass	PK	12.92848G	53.67	88.20	-34.53	3	Vertical	345	1.19
6465MHz	Pass	PK	19.39172G	41.62	74.00	-32.38	3	Vertical	205	1.65
6465MHz	Pass	AV	12.92603G	45.61	68.20	-22.59	3	Horizontal	135	1.14
6465MHz	Pass	AV	19.3928G	35.52	54.00	-18.48	3	Horizontal	43	2.24
6465MHz	Pass	PK	12.92551G	53.71	88.20	-34.49	3	Horizontal	135	1.14
6465MHz	Pass	PK	19.39576G	40.45	74.00	-33.55	3	Horizontal	43	2.24
6545MHz	Pass	AV	13.09176G	46.20	68.20	-22.00	3	Vertical	56	1.85
6545MHz	Pass	AV	19.6196G	34.92	54.00	-19.08	3	Vertical	283	2.96
6545MHz	Pass	PK	13.08689G	53.92	88.20	-34.28	3	Vertical	56	1.85
6545MHz	Pass	PK	19.618G	41.21	74.00	-32.79	3	Vertical	283	2.96
6545MHz	Pass	AV	13.09277G	46.23	68.20	-21.97	3	Horizontal	135	2.26
6545MHz	Pass	AV	19.62992G	35.26	54.00	-18.74	3	Horizontal	176	1.69
6545MHz	Pass	PK	13.08781G	54.62	88.20	-33.58	3	Horizontal	135	2.26
6545MHz	Pass	PK	19.62084G	41.50	74.00	-32.50	3	Horizontal	176	1.69
6625MHz	Pass	AV	13.25121G	45.93	54.00	-8.07	3	Vertical	145	2.64
6625MHz	Pass	AV	19.8588G	35.65	54.00	-18.35	3	Vertical	309	2.83
6625MHz	Pass	PK	13.25395G	55.02	74.00	-18.98	3	Vertical	145	2.64
6625MHz	Pass	PK	19.85516G	41.32	74.00	-32.68	3	Vertical	309	2.83
6625MHz	Pass	AV	13.25199G	45.81	54.00	-8.19	3	Horizontal	182	1.54
6625MHz	Pass	AV	19.8878G	35.19	54.00	-18.81	3	Horizontal	265	2.81
6625MHz	Pass	PK	13.25428G	53.69	74.00	-20.31	3	Horizontal	182	1.54
6625MHz	Pass	PK	19.86336G	41.38	74.00	-32.62	3	Horizontal	265	2.81
6705MHz	Pass	AV	13.41403G	46.14	68.20	-22.06	3	Vertical	155	2.48
6705MHz	Pass	AV	20.11484G	35.50	54.00	-18.50	3	Vertical	135	1.71

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6705MHz	Pass	PK	13.4072G	54.17	88.20	-34.03	3	Vertical	155	2.48
6705MHz	Pass	PK	20.1278G	42.78	74.00	-31.22	3	Vertical	135	1.71
6705MHz	Pass	AV	13.41309G	46.50	68.20	-21.70	3	Horizontal	187	1.40
6705MHz	Pass	AV	20.10792G	35.36	54.00	-18.64	3	Horizontal	336	1.88
6705MHz	Pass	PK	13.40513G	55.28	88.20	-32.92	3	Horizontal	187	1.40
6705MHz	Pass	PK	20.12264G	42.37	74.00	-31.63	3	Horizontal	336	1.88
6785MHz	Pass	AV	13.57338G	46.66	68.20	-21.54	3	Vertical	336	1.75
6785MHz	Pass	AV	20.35244G	35.69	54.00	-18.31	3	Vertical	169	2.59
6785MHz	Pass	PK	13.56569G	54.79	88.20	-33.41	3	Vertical	336	1.75
6785MHz	Pass	PK	20.33668G	42.66	74.00	-31.34	3	Vertical	169	2.59
6785MHz	Pass	AV	13.5729G	46.91	68.20	-21.29	3	Horizontal	313	1.30
6785MHz	Pass	AV	20.36796G	35.94	54.00	-18.06	3	Horizontal	39	2.65
6785MHz	Pass	PK	13.57354G	55.34	88.20	-32.86	3	Horizontal	313	1.30
6785MHz	Pass	PK	20.36088G	42.52	74.00	-31.48	3	Horizontal	39	2.65
6865MHz	Pass	AV	13.73049G	46.91	68.20	-21.29	3	Vertical	135	2.51
6865MHz	Pass	AV	20.58636G	36.28	54.00	-17.72	3	Vertical	40	1.75
6865MHz	Pass	PK	13.73378G	54.82	88.20	-33.38	3	Vertical	135	2.51
6865MHz	Pass	PK	20.5788G	41.59	74.00	-32.41	3	Vertical	40	1.75
6865MHz	Pass	AV	13.72709G	46.92	68.20	-21.28	3	Horizontal	269	2.30
6865MHz	Pass	AV	20.58756G	35.61	54.00	-18.39	3	Horizontal	122	1.42
6865MHz	Pass	PK	13.73305G	55.22	88.20	-32.98	3	Horizontal	269	2.30
6865MHz	Pass	PK	20.59216G	41.93	74.00	-32.07	3	Horizontal	122	1.42
6945MHz	Pass	AV	13.89056G	47.05	68.20	-21.15	3	Vertical	116	1.37
6945MHz	Pass	AV	20.85068G	36.67	54.00	-17.33	3	Vertical	358	1.42
6945MHz	Pass	PK	13.88513G	54.74	88.20	-33.46	3	Vertical	116	1.37
6945MHz	Pass	PK	20.85212G	41.20	74.00	-32.80	3	Vertical	358	1.42
6945MHz	Pass	AV	13.89472G	46.84	68.20	-21.36	3	Horizontal	3	1.72
6945MHz	Pass	AV	20.85404G	37.49	54.00	-16.51	3	Horizontal	134	1.76
6945MHz	Pass	PK	13.89207G	55.36	88.20	-32.84	3	Horizontal	3	1.72
6945MHz	Pass	PK	20.84476G	43.42	74.00	-30.58	3	Horizontal	134	1.76
7025MHz	Pass	AV	7.0172G	85.38	Inf	-Inf	3	Vertical	9	2.69
7025MHz	Pass	AV	7.1705G	52.43	68.20	-15.77	3	Vertical	9	2.69
7025MHz	Pass	PK	7.0298G	90.97	Inf	-Inf	3	Vertical	9	2.69
7025MHz	Pass	PK	7.1687G	59.75	88.20	-28.45	3	Vertical	9	2.69
7025MHz	Pass	AV	7.0268G	88.08	Inf	-Inf	3	Horizontal	27	1.00
7025MHz	Pass	AV	7.1495G	52.12	68.20	-16.08	3	Horizontal	27	1.00
7025MHz	Pass	PK	7.0244G	93.95	Inf	-Inf	3	Horizontal	27	1.00
7025MHz	Pass	PK	7.1711G	61.36	88.20	-26.84	3	Horizontal	27	1.00
7025MHz	Pass	AV	14.04854G	47.29	68.20	-20.91	3	Vertical	77	1.96
7025MHz	Pass	AV	21.07404G	36.46	54.00	-17.54	3	Vertical	207	1.30
7025MHz	Pass	PK	14.05098G	55.70	88.20	-32.50	3	Vertical	77	1.96
7025MHz	Pass	PK	21.07124G	42.77	74.00	-31.23	3	Vertical	207	1.30
7025MHz	Pass	AV	14.05041G	47.21	68.20	-20.99	3	Horizontal	11	1.55
7025MHz	Pass	AV	21.07G	36.21	54.00	-17.79	3	Horizontal	333	1.60
7025MHz	Pass	PK	14.0478G	55.80	88.20	-32.40	3	Horizontal	11	1.55
7025MHz	Pass	PK	21.08228G	42.09	74.00	-31.91	3	Horizontal	333	1.60
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	AV	5.8665G	49.54	68.20	-18.66	3	Vertical	19	2.73
6025MHz	Pass	AV	6.023G	85.13	Inf	-Inf	3	Vertical	19	2.73
6025MHz	Pass	PK	5.889G	57.31	88.20	-30.89	3	Vertical	19	2.73
6025MHz	Pass	PK	6.0085G	92.20	Inf	-Inf	3	Vertical	19	2.73
6025MHz	Pass	AV	5.92G	50.70	68.20	-17.50	3	Horizontal	40	1.07
6025MHz	Pass	AV	6.03G	90.22	Inf	-Inf	3	Horizontal	40	1.07
6025MHz	Pass	PK	5.9205G	58.14	88.20	-30.06	3	Horizontal	40	1.07
6025MHz	Pass	PK	6.033G	96.58	Inf	-Inf	3	Horizontal	40	1.07
6025MHz	Pass	AV	12.05078G	44.45	54.00	-9.55	3	Vertical	128	1.01
6025MHz	Pass	AV	18.08436G	34.83	54.00	-19.17	3	Vertical	228	1.59
6025MHz	Pass	PK	12.04594G	53.28	74.00	-20.72	3	Vertical	128	1.01
6025MHz	Pass	PK	18.08632G	41.61	74.00	-32.39	3	Vertical	228	1.59
6025MHz	Pass	AV	12.04583G	44.38	54.00	-9.62	3	Horizontal	316	2.83
6025MHz	Pass	AV	18.09312G	34.45	54.00	-19.55	3	Horizontal	123	1.31
6025MHz	Pass	PK	12.04644G	52.51	74.00	-21.49	3	Horizontal	316	2.83

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6025MHz	Pass	PK	18.08112G	42.18	74.00	-31.82	3	Horizontal	123	1.31
6185MHz	Pass	AV	12.36691G	45.05	54.00	-8.95	3	Vertical	278	1.46
6185MHz	Pass	AV	18.55172G	34.03	54.00	-19.97	3	Vertical	32	1.37
6185MHz	Pass	PK	12.37351G	52.71	74.00	-21.29	3	Vertical	278	1.46
6185MHz	Pass	PK	18.56132G	43.84	74.00	-30.16	3	Vertical	32	1.37
6185MHz	Pass	AV	12.3681G	44.87	54.00	-9.13	3	Horizontal	204	1.66
6185MHz	Pass	AV	18.57448G	34.14	54.00	-19.86	3	Horizontal	239	2.28
6185MHz	Pass	PK	12.37127G	52.45	74.00	-21.55	3	Horizontal	204	1.66
6185MHz	Pass	PK	18.55708G	42.59	74.00	-31.41	3	Horizontal	239	2.28
6345MHz	Pass	AV	12.68796G	45.40	54.00	-8.60	3	Vertical	177	2.75
6345MHz	Pass	AV	19.03764G	34.34	54.00	-19.66	3	Vertical	31	1.69
6345MHz	Pass	PK	12.6889G	54.16	74.00	-19.84	3	Vertical	177	2.75
6345MHz	Pass	PK	19.0462G	42.43	74.00	-31.57	3	Vertical	31	1.69
6345MHz	Pass	AV	12.68785G	45.18	54.00	-8.82	3	Horizontal	357	2.65
6345MHz	Pass	AV	19.02488G	34.24	54.00	-19.76	3	Horizontal	40	1.48
6345MHz	Pass	PK	12.69306G	53.23	74.00	-20.77	3	Horizontal	357	2.65
6345MHz	Pass	PK	19.04224G	41.18	74.00	-32.82	3	Horizontal	40	1.48
6505MHz	Pass	AV	13.01129G	45.59	68.20	-22.61	3	Vertical	73	1.82
6505MHz	Pass	AV	19.52324G	35.14	54.00	-18.86	3	Vertical	316	2.32
6505MHz	Pass	PK	13.0088G	54.02	88.20	-34.18	3	Vertical	73	1.82
6505MHz	Pass	PK	19.49932G	43.94	74.00	-30.06	3	Vertical	316	2.32
6505MHz	Pass	AV	13.00612G	45.90	68.20	-22.30	3	Horizontal	210	2.34
6505MHz	Pass	AV	19.5238G	35.29	54.00	-18.71	3	Horizontal	107	2.21
6505MHz	Pass	PK	13.00991G	54.40	88.20	-33.80	3	Horizontal	210	2.34
6505MHz	Pass	PK	19.51456G	44.50	74.00	-29.50	3	Horizontal	107	2.21
6665MHz	Pass	AV	13.32519G	46.16	54.00	-7.84	3	Vertical	343	2.07
6665MHz	Pass	AV	19.98948G	35.32	54.00	-18.68	3	Vertical	164	2.69
6665MHz	Pass	PK	13.33005G	54.08	74.00	-19.92	3	Vertical	343	2.07
6665MHz	Pass	PK	19.97544G	42.02	74.00	-31.98	3	Vertical	164	2.69
6665MHz	Pass	AV	13.33361G	45.88	54.00	-8.12	3	Horizontal	109	2.65
6665MHz	Pass	AV	20.00212G	35.31	54.00	-18.69	3	Horizontal	318	1.07
6665MHz	Pass	PK	13.32986G	55.00	74.00	-19.00	3	Horizontal	109	2.65
6665MHz	Pass	PK	19.976G	40.48	74.00	-33.52	3	Horizontal	318	1.07
6825MHz	Pass	AV	13.64516G	47.04	68.20	-21.16	3	Vertical	53	2.08
6825MHz	Pass	AV	20.4754G	35.05	54.00	-18.95	3	Vertical	104	1.14
6825MHz	Pass	PK	13.64835G	55.54	88.20	-32.66	3	Vertical	53	2.08
6825MHz	Pass	PK	20.4558G	42.78	74.00	-31.22	3	Vertical	104	1.14
6825MHz	Pass	AV	13.65325G	47.56	68.20	-20.64	3	Horizontal	171	1.86
6825MHz	Pass	AV	20.4948G	35.49	54.00	-18.51	3	Horizontal	25	1.90
6825MHz	Pass	PK	13.64747G	55.75	88.20	-32.45	3	Horizontal	171	1.86
6825MHz	Pass	PK	20.47212G	44.13	74.00	-29.87	3	Horizontal	25	1.90
6985MHz	Pass	AV	6.982G	86.25	Inf	-Inf	3	Vertical	4	2.63
6985MHz	Pass	AV	7.148G	52.53	68.20	-15.67	3	Vertical	4	2.63
6985MHz	Pass	PK	6.974G	93.49	Inf	-Inf	3	Vertical	4	2.63
6985MHz	Pass	PK	7.207G	59.85	88.20	-28.35	3	Vertical	4	2.63
6985MHz	Pass	AV	6.9815G	88.93	Inf	-Inf	3	Horizontal	26	1.07
6985MHz	Pass	AV	7.139G	53.12	68.20	-15.08	3	Horizontal	26	1.07
6985MHz	Pass	PK	6.9945G	97.93	Inf	-Inf	3	Horizontal	26	1.07
6985MHz	Pass	PK	7.177G	60.11	88.20	-28.09	3	Horizontal	26	1.07
6985MHz	Pass	AV	14.0504G	47.55	68.20	-20.65	3	Vertical	319	1.21
6985MHz	Pass	AV	20.96548G	36.22	54.00	-17.78	3	Vertical	263	1.35
6985MHz	Pass	PK	14.05472G	54.00	88.20	-34.20	3	Vertical	319	1.21
6985MHz	Pass	PK	20.93616G	44.84	74.00	-29.16	3	Vertical	263	1.35
6985MHz	Pass	AV	13.96163G	46.51	68.20	-21.69	3	Horizontal	285	1.62
6985MHz	Pass	AV	20.955G	36.33	54.00	-17.67	3	Horizontal	243	2.89
6985MHz	Pass	PK	13.97399G	53.57	88.20	-34.63	3	Horizontal	285	1.62
6985MHz	Pass	PK	20.967G	42.69	74.00	-31.31	3	Horizontal	243	2.89

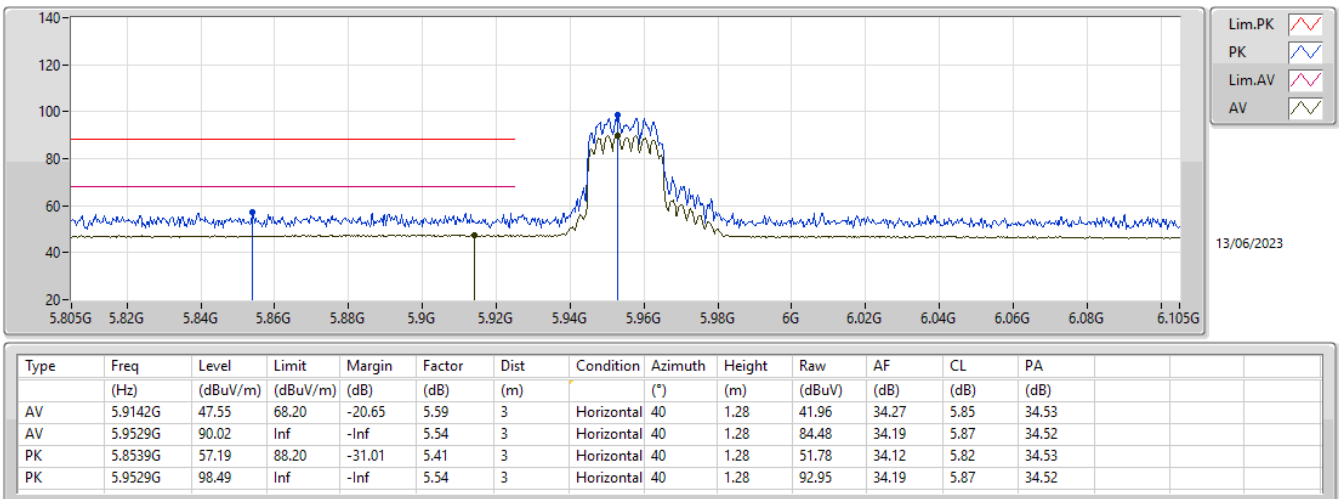
5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

5955MHz_TX



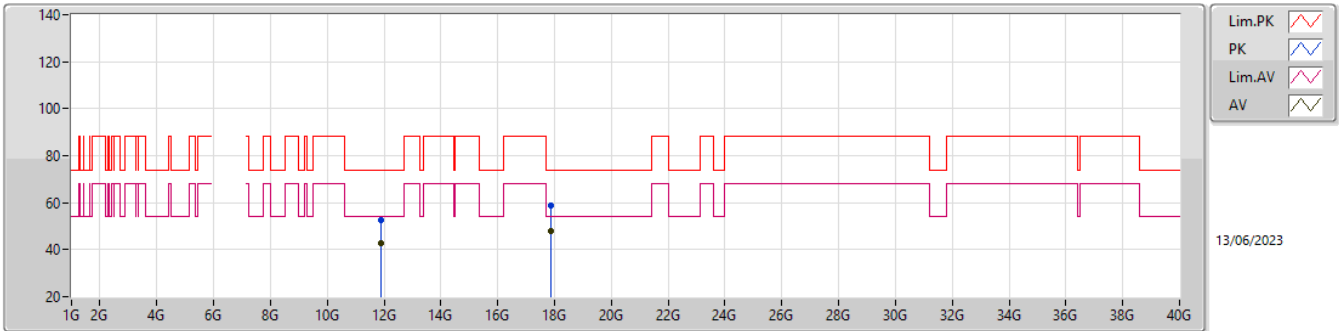
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5955MHz_TX



5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

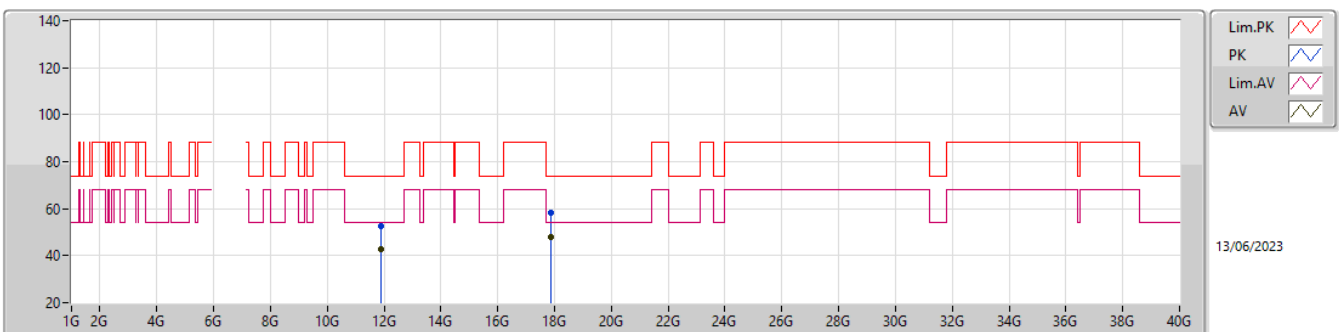
5955MHz_TX



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	11.90944G	42.77	54.00	-11.23	12.36	3	Vertical	286	1.50	30.41	38.61	8.45	34.70
AV	17.86394G	48.14	54.00	-5.86	16.57	3	Vertical	2	1.50	31.57	40.68	10.40	34.51
PK	11.9097G	52.59	74.00	-21.41	12.36	3	Vertical	286	1.50	40.23	38.61	8.45	34.70
PK	17.85902G	58.98	74.00	-15.02	16.51	3	Vertical	2	1.50	42.47	40.63	10.39	34.51

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

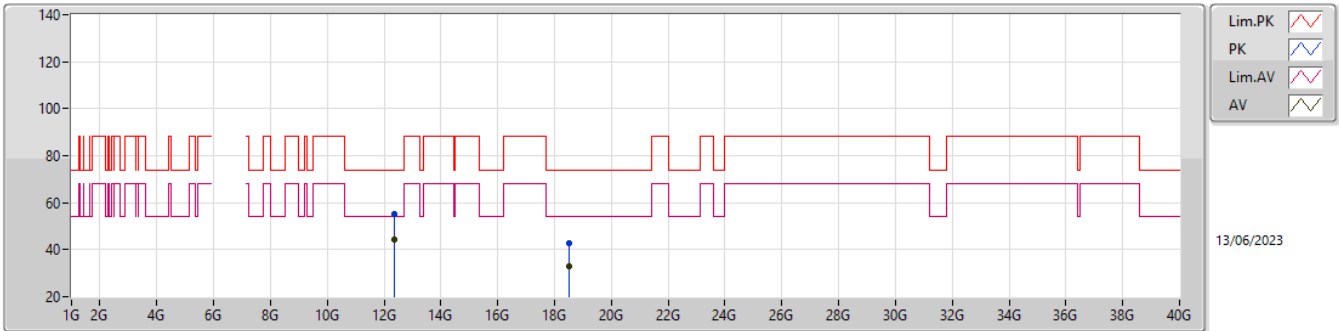
5955MHz_TX



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	11.90182G	42.92	54.00	-11.08	12.35	3	Horizontal	302	1.50	30.57	38.60	8.45	34.70
AV	17.85628G	48.14	54.00	-5.86	16.49	3	Horizontal	0	1.50	31.65	40.61	10.39	34.51
PK	11.90114G	52.84	74.00	-21.16	12.35	3	Horizontal	302	1.50	40.49	38.60	8.45	34.70
PK	17.87386G	58.14	74.00	-15.86	16.64	3	Horizontal	0	1.50	41.50	40.76	10.40	34.52

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

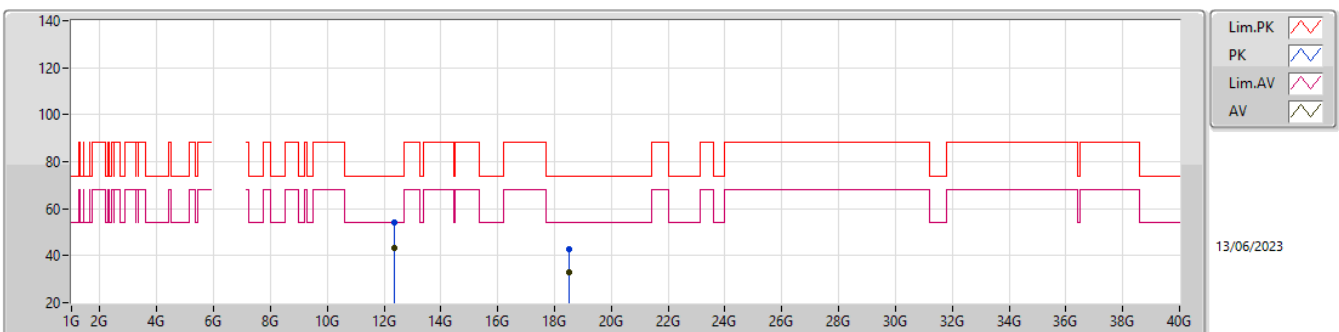
6175MHz_TX



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	12.35018G	44.12	54.00	-9.88	12.94	3	Vertical	196	2.55	31.18	38.85	8.57	34.48
AV	18.51592G	33.15	54.00	-20.85	-14.23	3	Vertical	241	2.29	47.38	37.91	10.61	53.21
PK	12.34452G	55.16	74.00	-18.84	12.94	3	Vertical	196	2.55	42.22	38.86	8.57	34.49
PK	18.51996G	42.96	74.00	-31.04	-14.23	3	Vertical	241	2.29	57.19	37.91	10.61	53.21

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

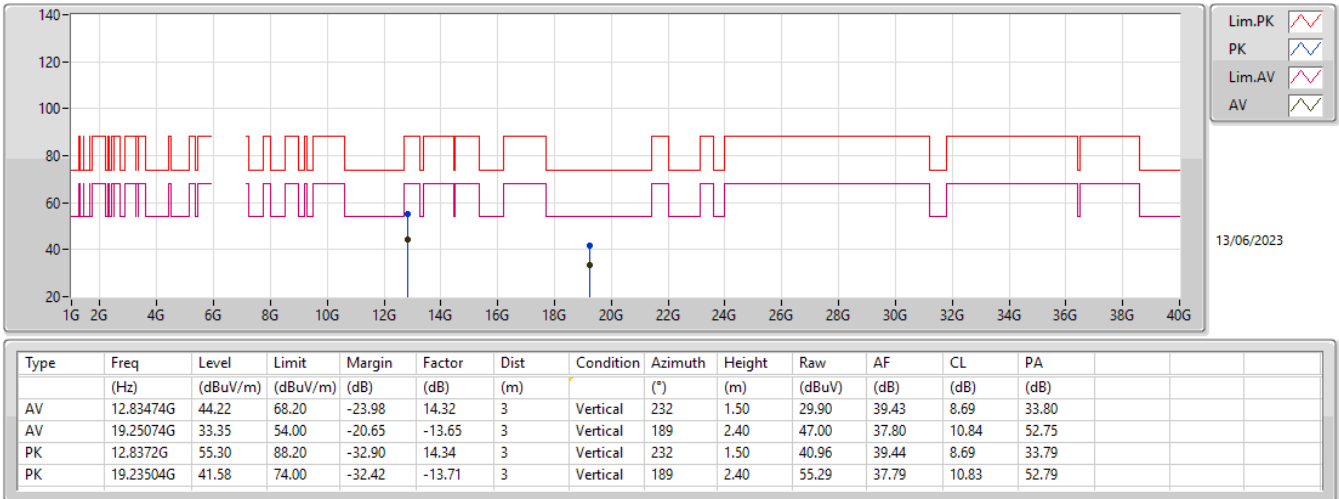
6175MHz_TX



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	12.35G	43.33	54.00	-10.67	12.94	3	Horizontal	335	1.50	30.39	38.85	8.57	34.48
AV	18.51564G	32.79	54.00	-21.21	-14.23	3	Horizontal	62	2.94	47.02	37.91	10.61	53.21
PK	12.35622G	54.32	74.00	-19.68	12.93	3	Horizontal	335	1.50	41.39	38.84	8.57	34.48
PK	18.52456G	42.69	74.00	-31.31	-14.23	3	Horizontal	62	2.94	56.92	37.91	10.61	53.21

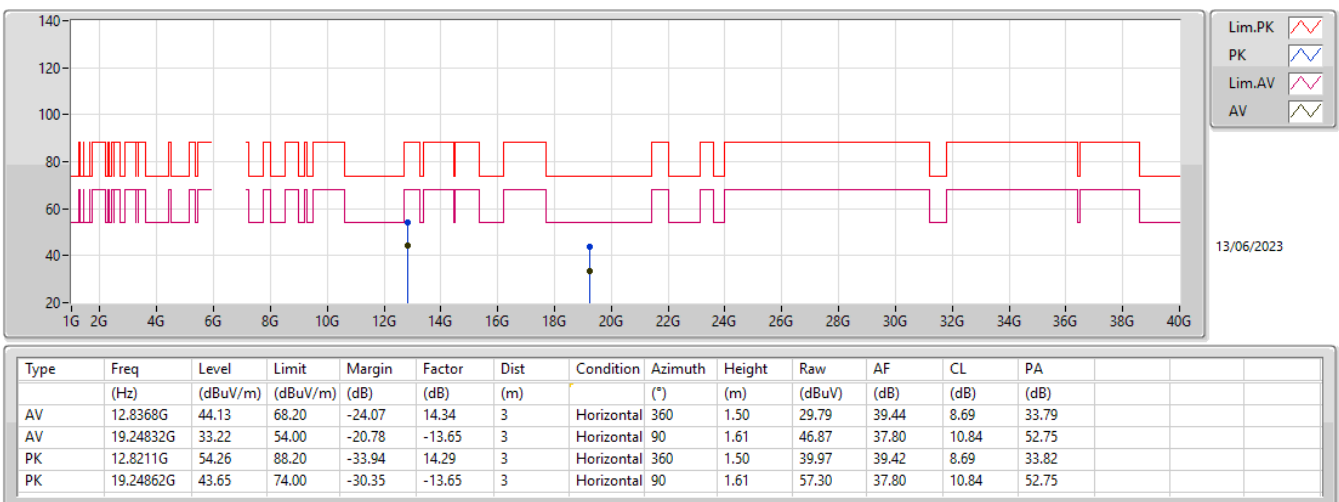
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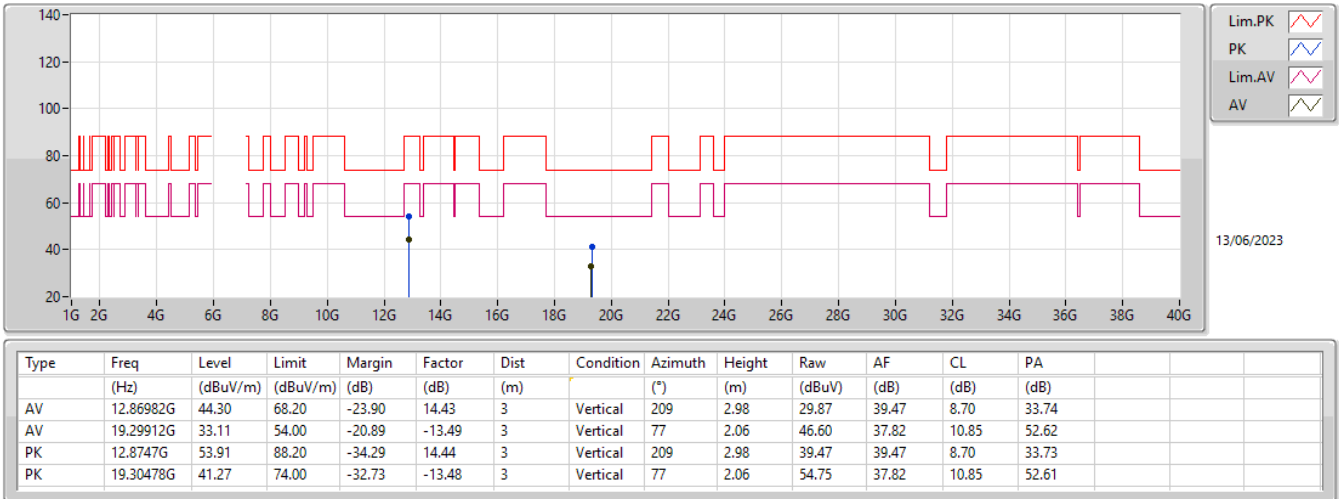
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6415MHz_TX



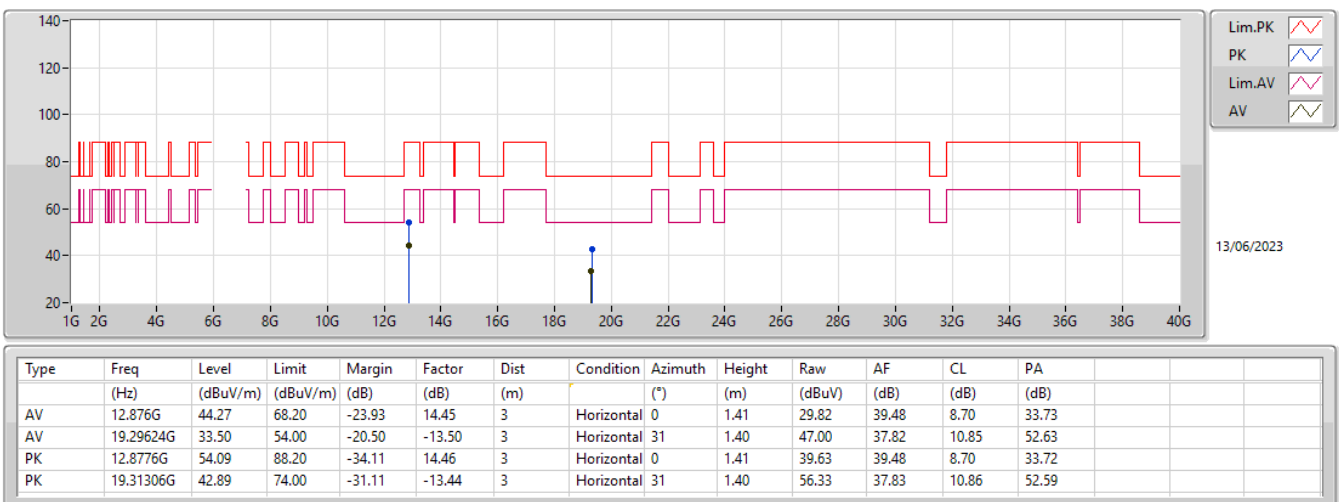
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6435MHz_TX



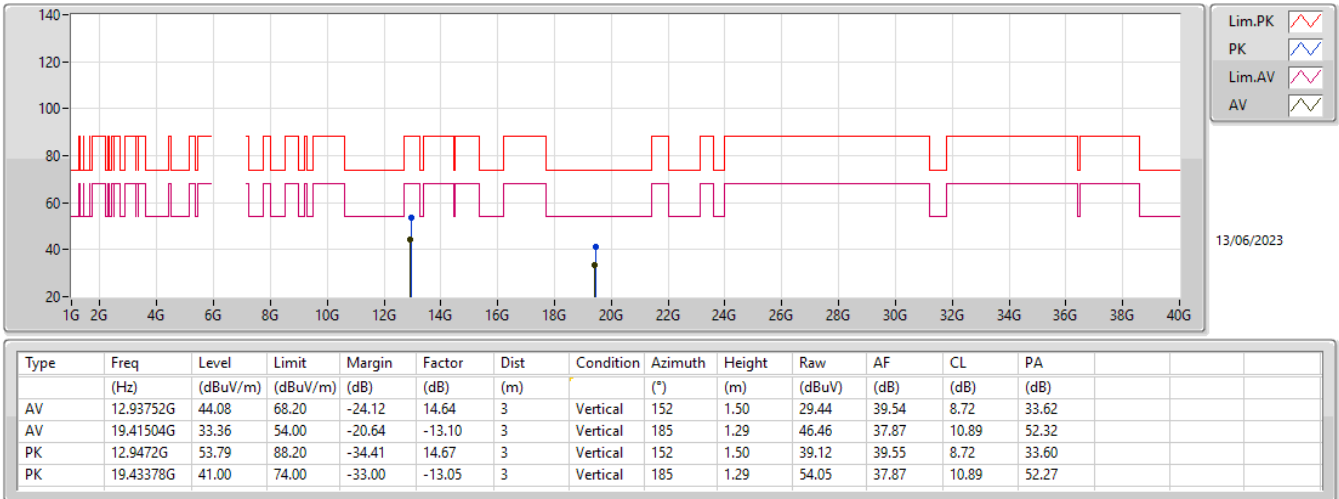
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6435MHz_TX



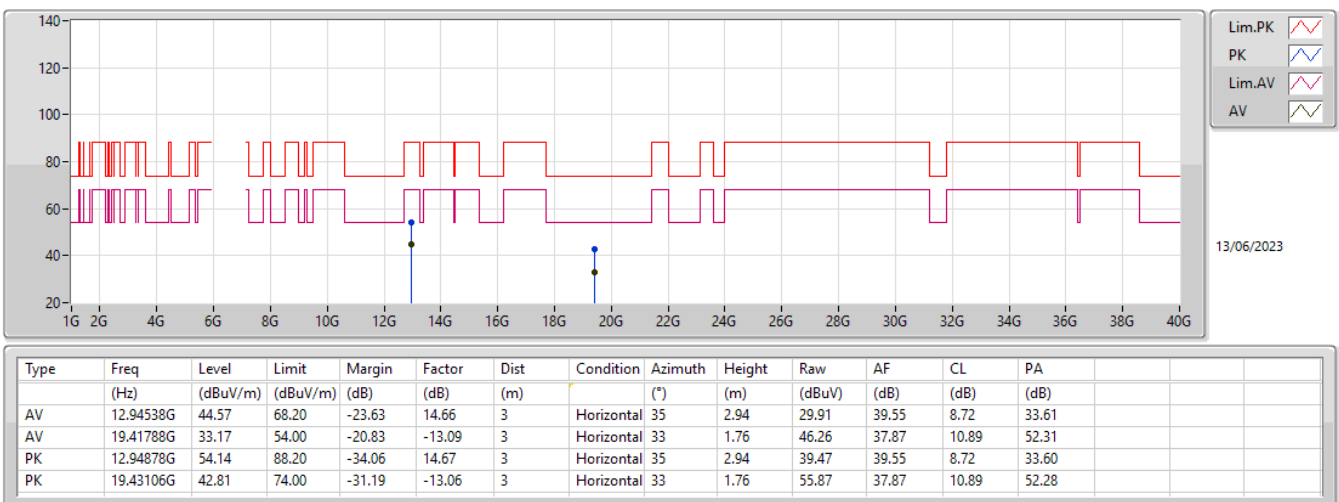
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6475MHz_TX



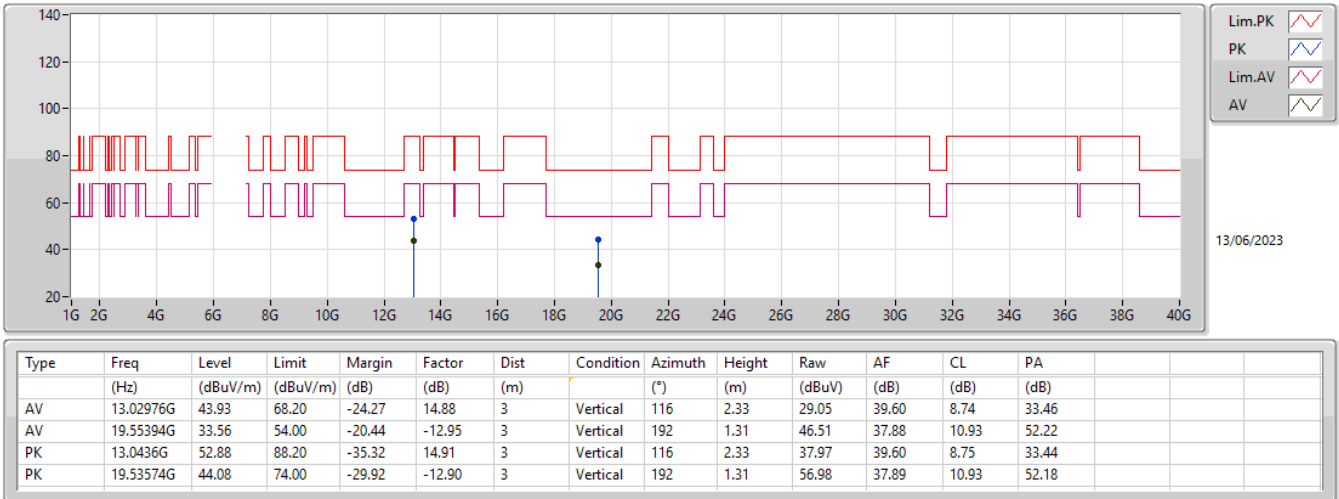
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6475MHz_TX



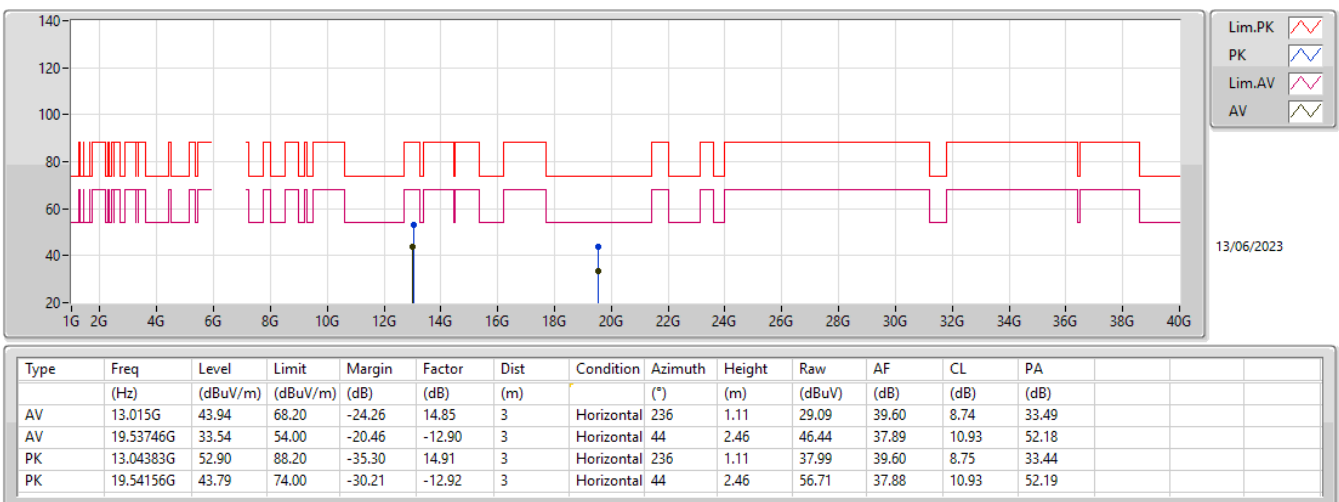
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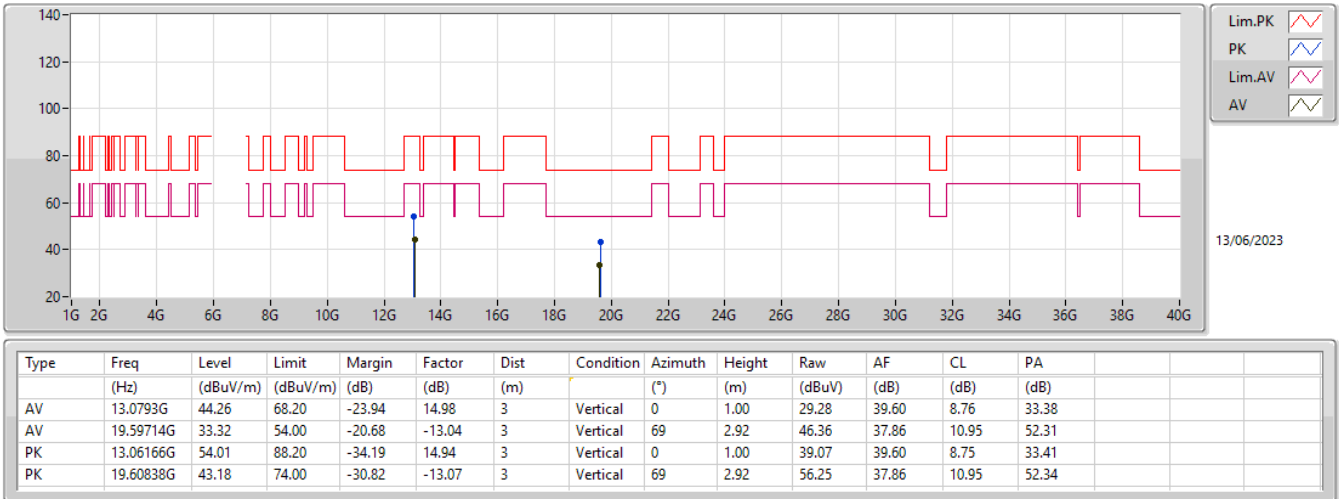
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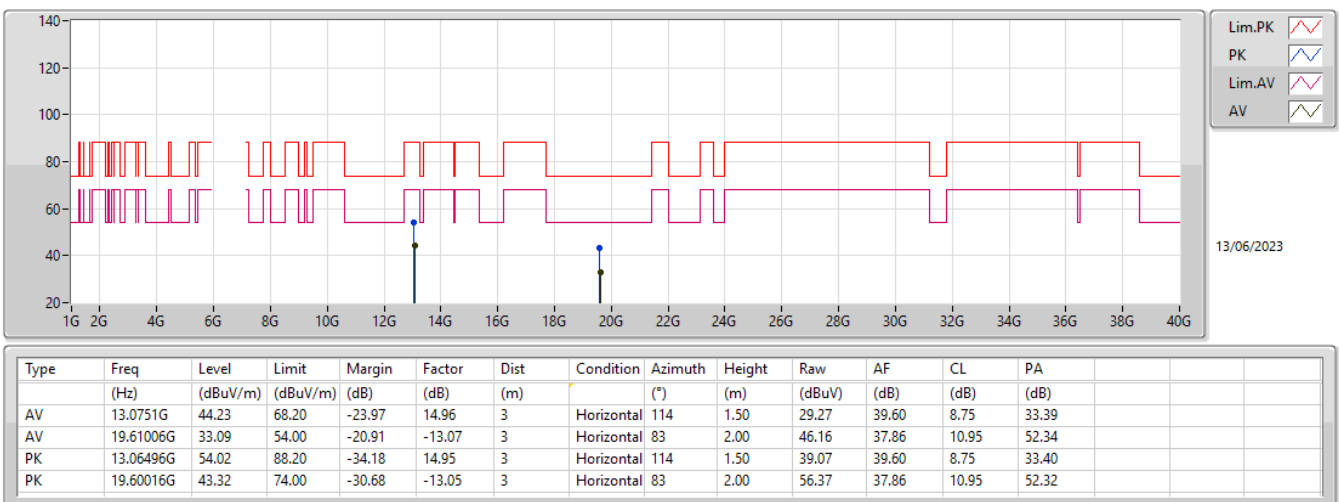
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6535MHz_TX



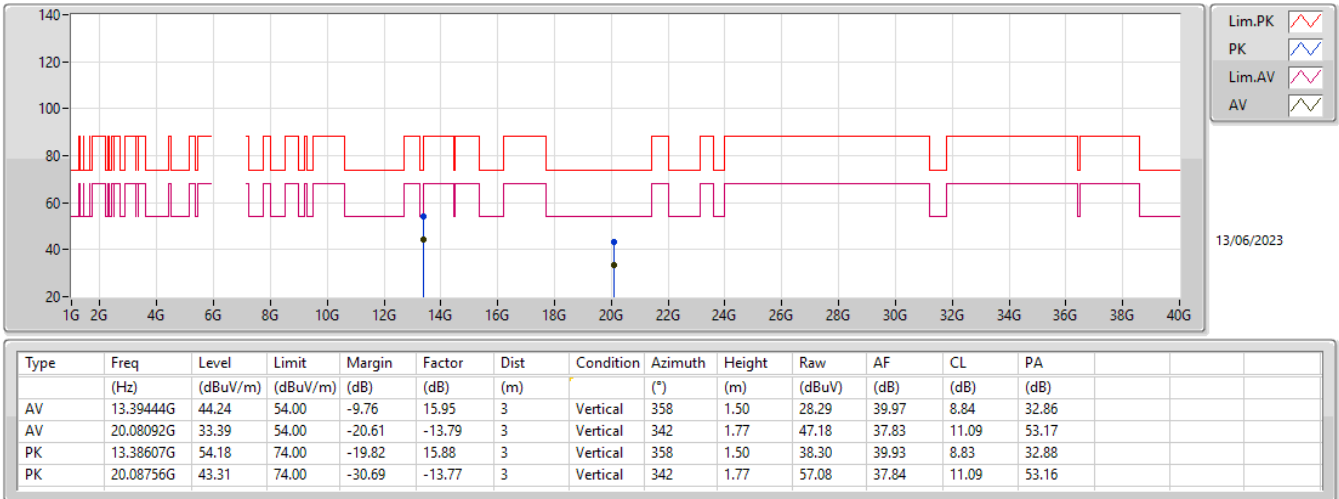
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6535MHz_TX



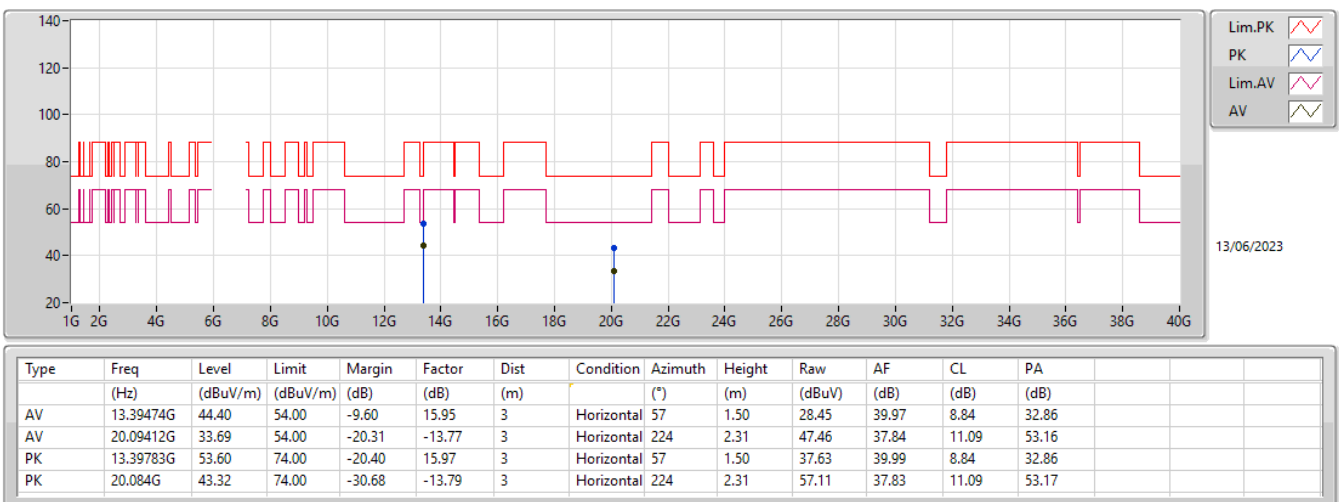
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6695MHz_TX



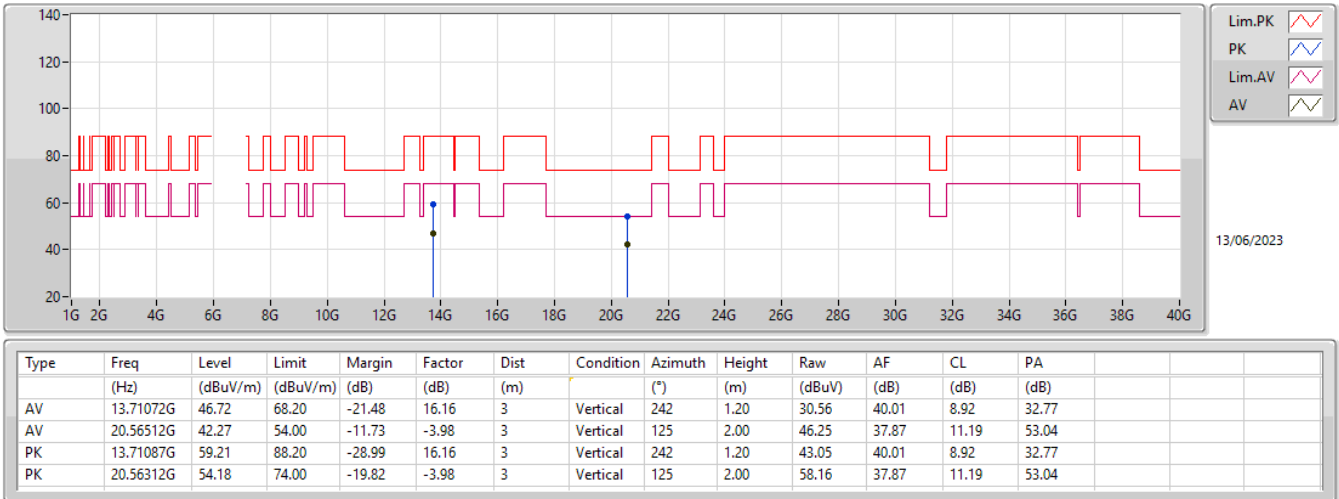
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6695MHz_TX



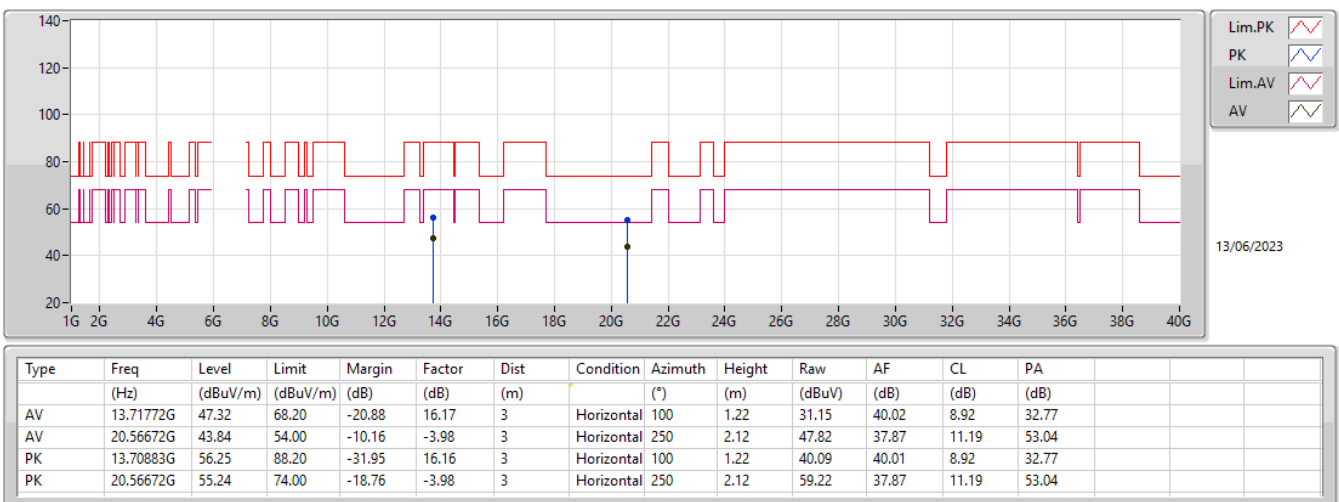
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6855MHz_TX



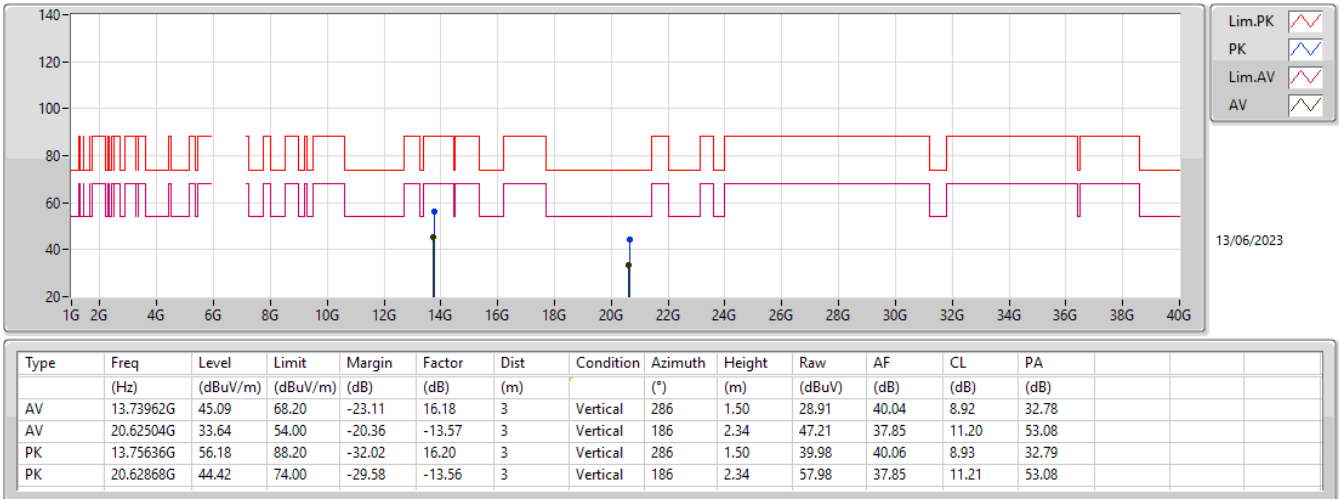
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6855MHz_TX



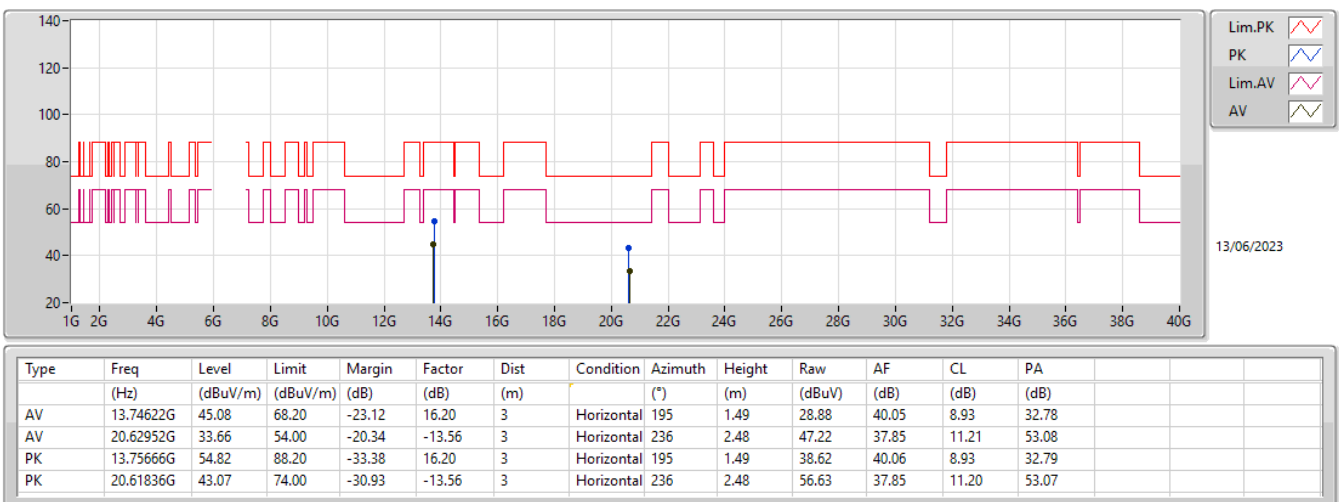
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6875MHz_TX



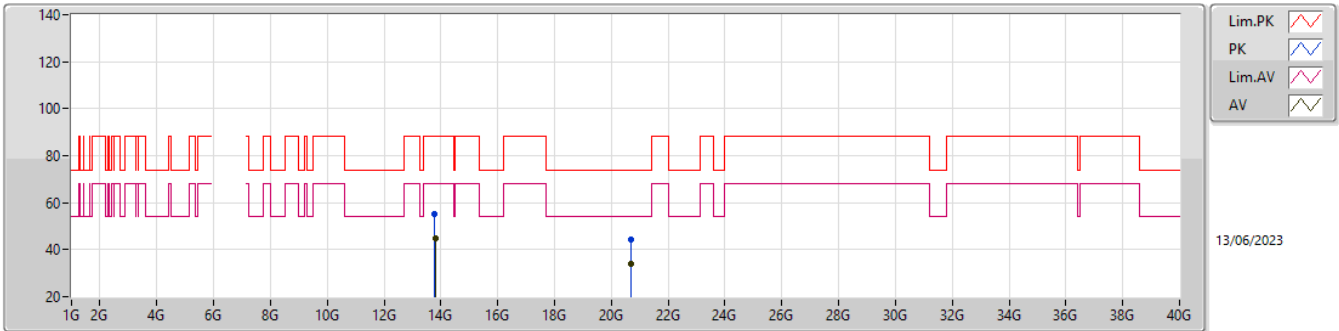
6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz_TX



6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

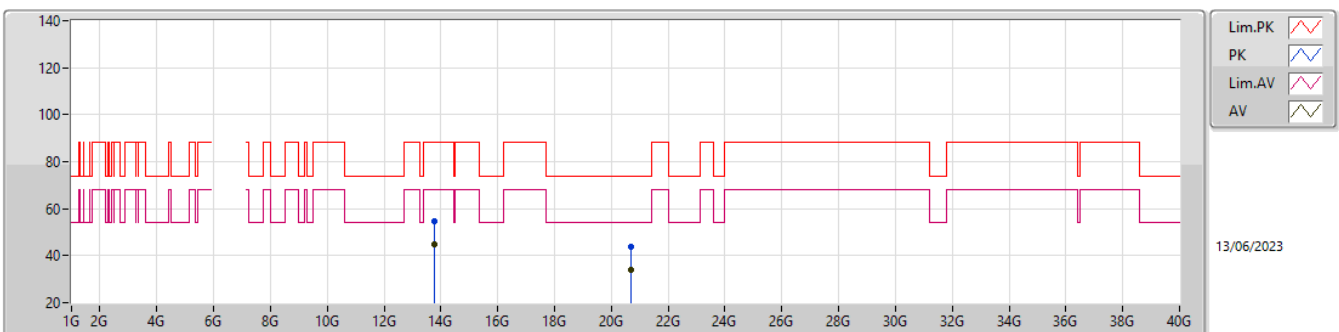
6895MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA				
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)				
AV	13.8026G	44.99	68.20	-23.21	16.25	3	Vertical	34	1.45	28.74	40.11	8.94	32.80				
AV	20.69302G	33.78	54.00	-20.22	-13.62	3	Vertical	287	2.55	47.40	37.82	11.22	53.12				
PK	13.78709G	55.35	88.20	-32.85	16.23	3	Vertical	34	1.45	39.12	40.09	8.94	32.80				
PK	20.68478G	44.31	74.00	-29.69	-13.60	3	Vertical	287	2.55	57.91	37.83	11.22	53.11				

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

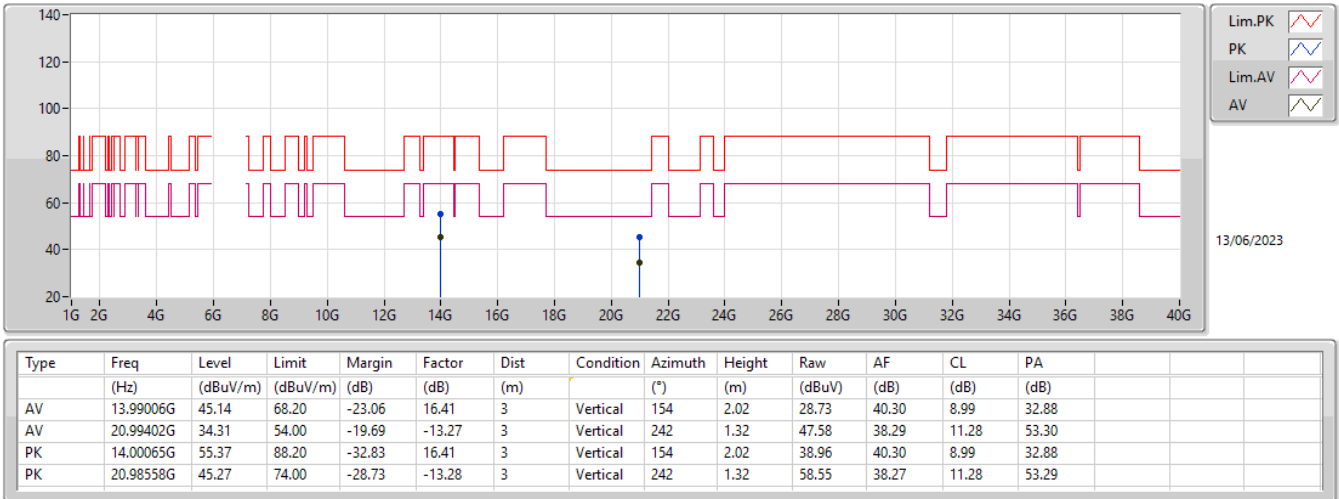
6895MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA				
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)				
AV	13.77935G	44.99	68.20	-23.21	16.21	3	Horizontal	268	1.50	28.78	40.08	8.93	32.80				
AV	20.6911G	33.73	54.00	-20.27	-13.61	3	Horizontal	350	2.09	47.34	37.82	11.22	53.11				
PK	13.79291G	54.61	88.20	-33.59	16.23	3	Horizontal	268	1.50	38.38	40.09	8.94	32.80				
PK	20.6801G	43.93	74.00	-30.07	-13.60	3	Horizontal	350	2.09	57.53	37.83	11.22	53.11				

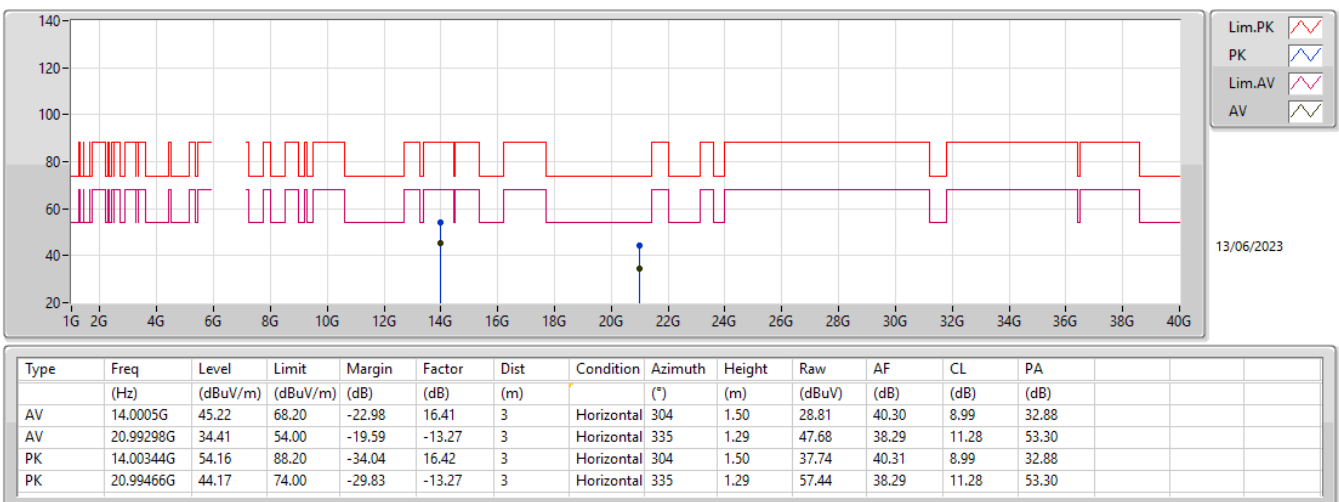
6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6995MHz_TX



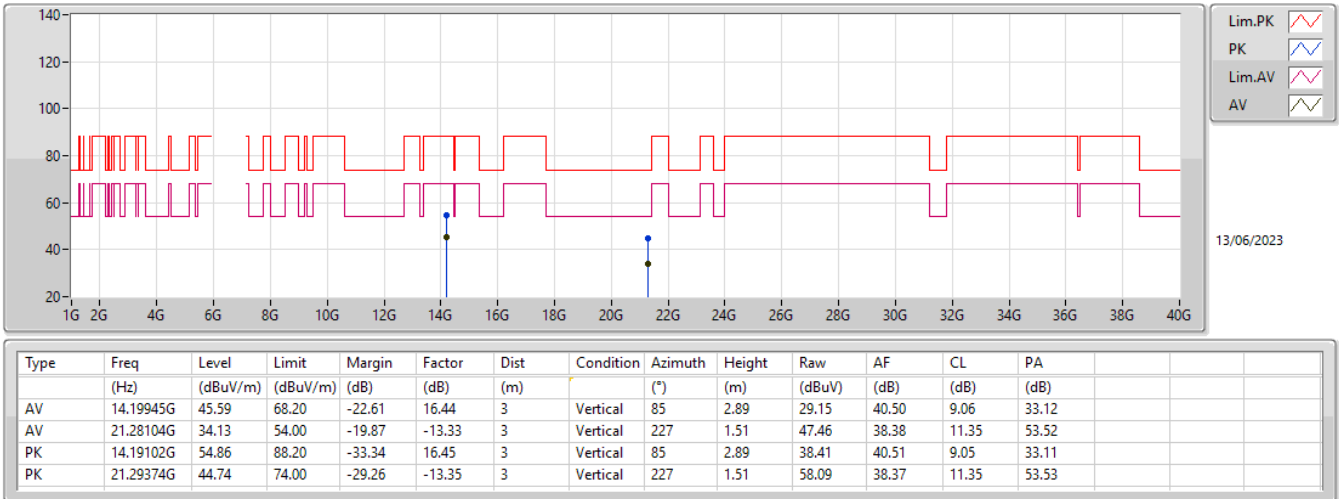
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6995MHz_TX



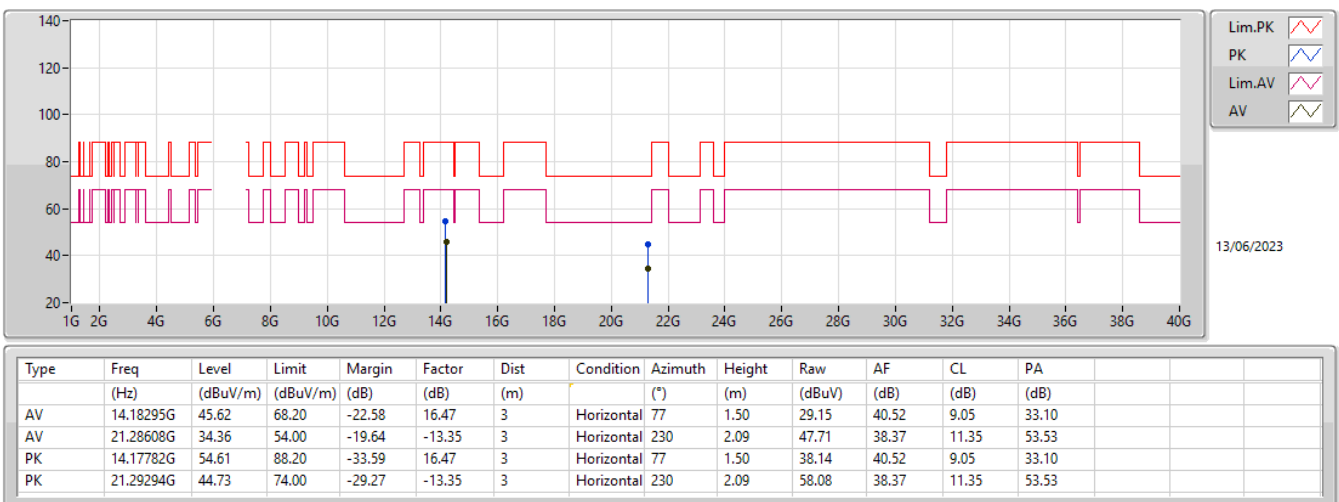
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7095MHz_TX



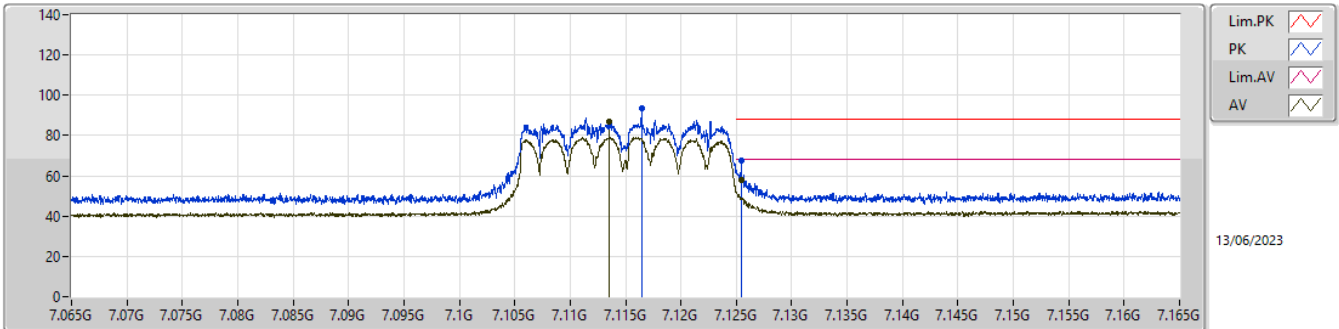
6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

7095MHz_TX



6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

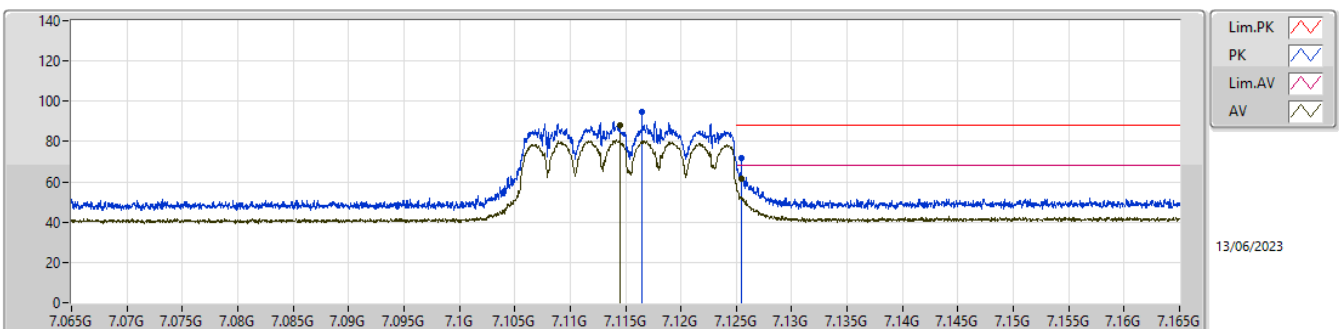
7115MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)			(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	7.1135G	86.97	Inf	-Inf	8.19	3	Vertical	14	2.96	78.78	36.41	6.53	34.75
AV	7.1255G	57.78	68.20	-10.42	8.28	3	Vertical	14	2.96	49.50	36.50	6.54	34.76
PK	7.1165G	93.79	Inf	-Inf	8.21	3	Vertical	14	2.96	85.58	36.43	6.53	34.75
PK	7.1255G	67.78	88.20	-20.42	8.28	3	Vertical	14	2.96	59.50	36.50	6.54	34.76

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

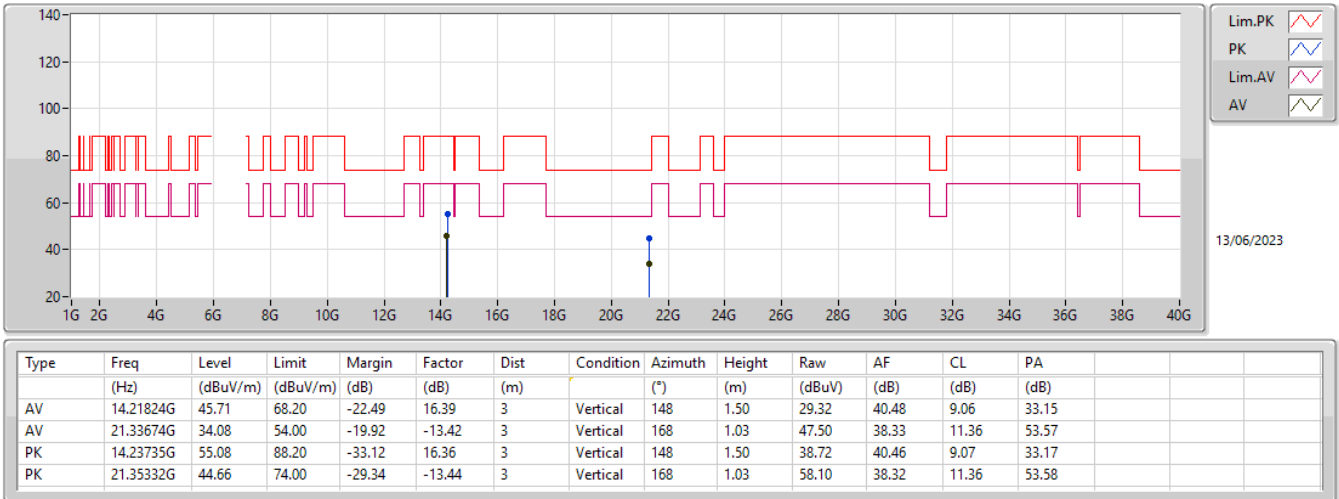
7115MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)			(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	7.1145G	88.06	Inf	-Inf	8.20	3	Horizontal	34	1.00	79.86	36.42	6.53	34.75
AV	7.1255G	61.53	68.20	-6.67	8.28	3	Horizontal	34	1.00	53.25	36.50	6.54	34.76
PK	7.1165G	94.62	Inf	-Inf	8.21	3	Horizontal	34	1.00	86.41	36.43	6.53	34.75
PK	7.1255G	72.02	88.20	-16.18	8.28	3	Horizontal	34	1.00	63.74	36.50	6.54	34.76

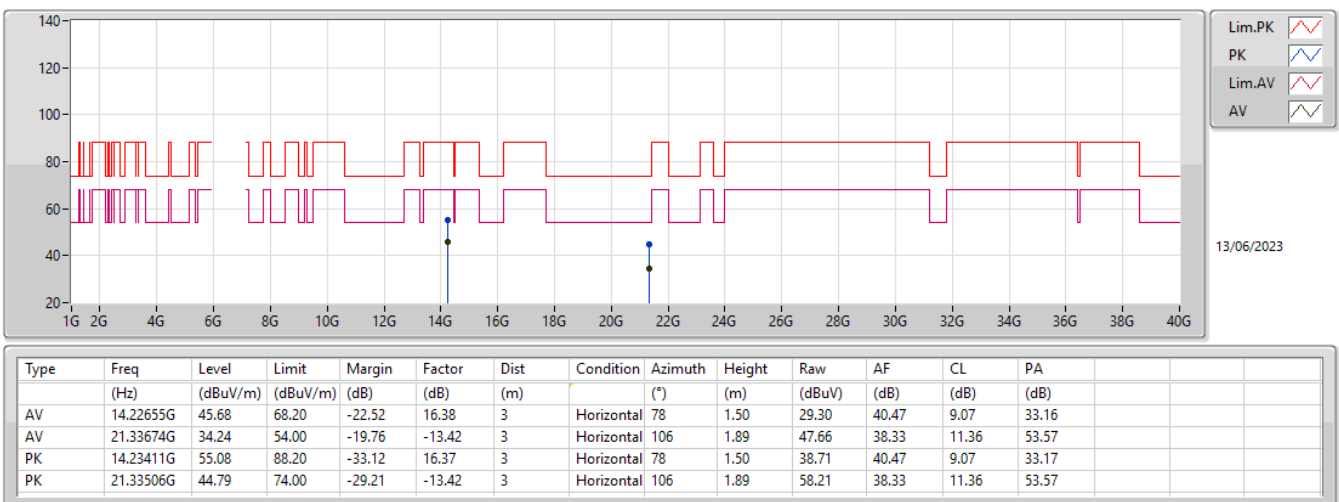
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7115MHz_TX



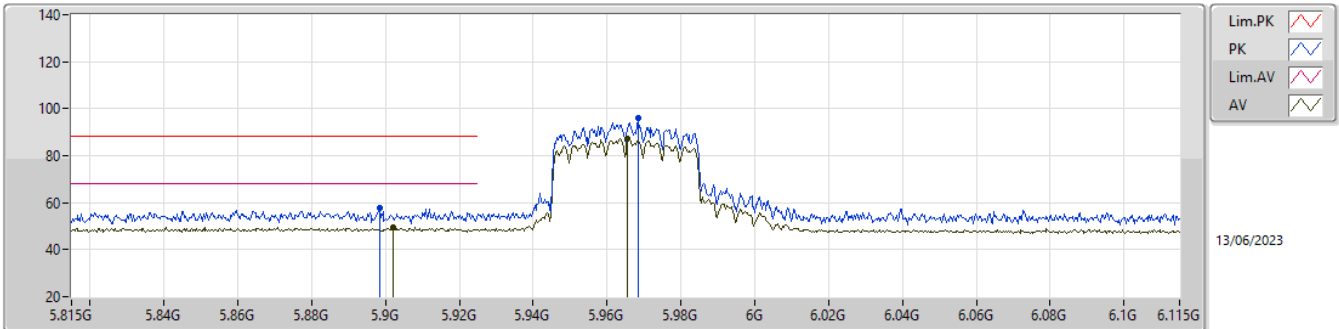
6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

7115MHz_TX



5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

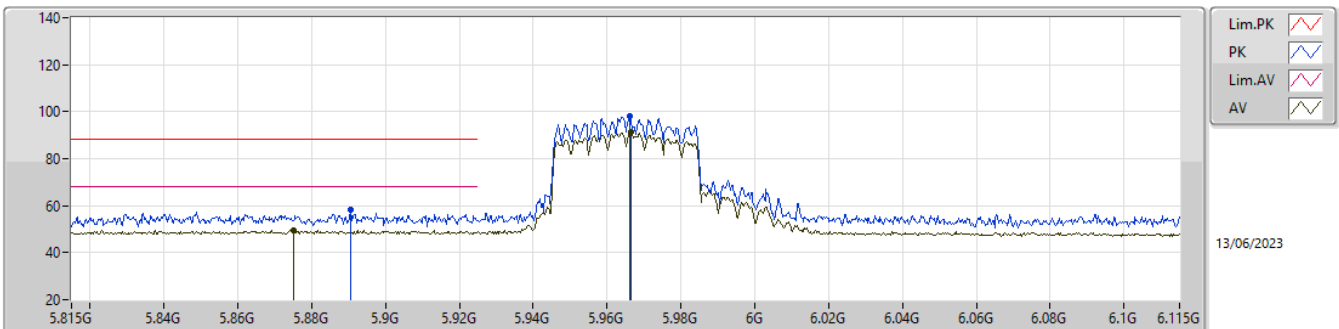
5965MHz_TX



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	5.902G	49.62	68.20	-18.58	5.62	3	Vertical	9	2.93	44.00	34.30	5.85	34.53
AV	5.9656G	87.14	Inf	-Inf	5.52	3	Vertical	9	2.93	81.62	34.17	5.87	34.52
PK	5.8984G	57.61	88.20	-30.59	5.60	3	Vertical	9	2.93	52.01	34.29	5.84	34.53
PK	5.9683G	95.84	Inf	-Inf	5.52	3	Vertical	9	2.93	90.32	34.16	5.88	34.52

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

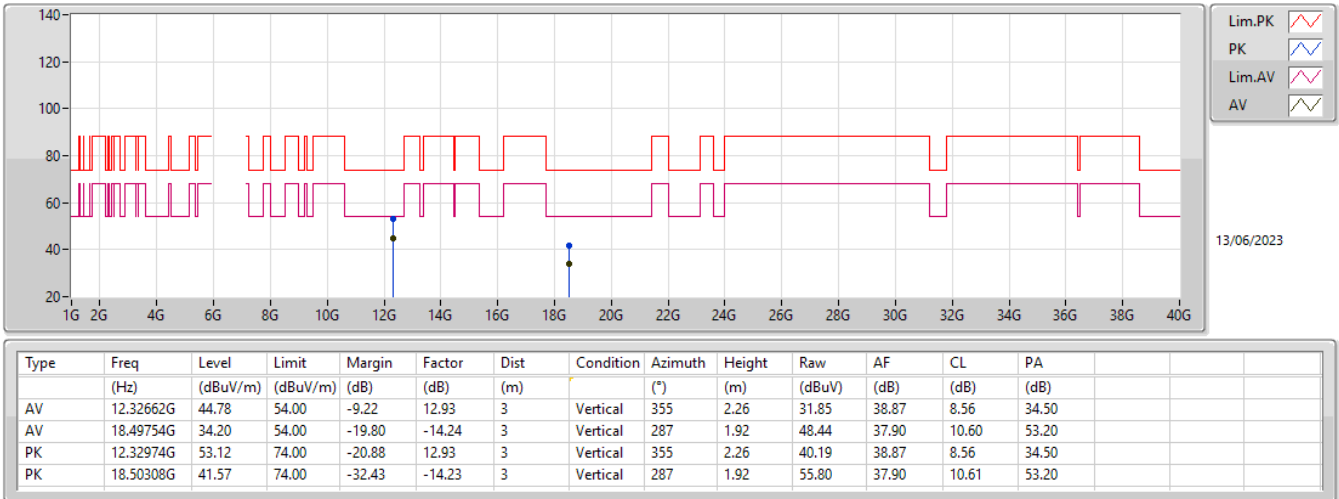
5965MHz_TX



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	5.875G	49.46	68.20	-18.74	5.50	3	Horizontal	40	1.00	43.96	34.20	5.83	34.53
AV	5.9665G	91.18	Inf	-Inf	5.52	3	Horizontal	40	1.00	85.66	34.17	5.87	34.52
PK	5.8906G	58.22	88.20	-29.98	5.57	3	Horizontal	40	1.00	52.65	34.26	5.84	34.53
PK	5.9662G	98.19	Inf	-Inf	5.52	3	Horizontal	40	1.00	92.67	34.17	5.87	34.52

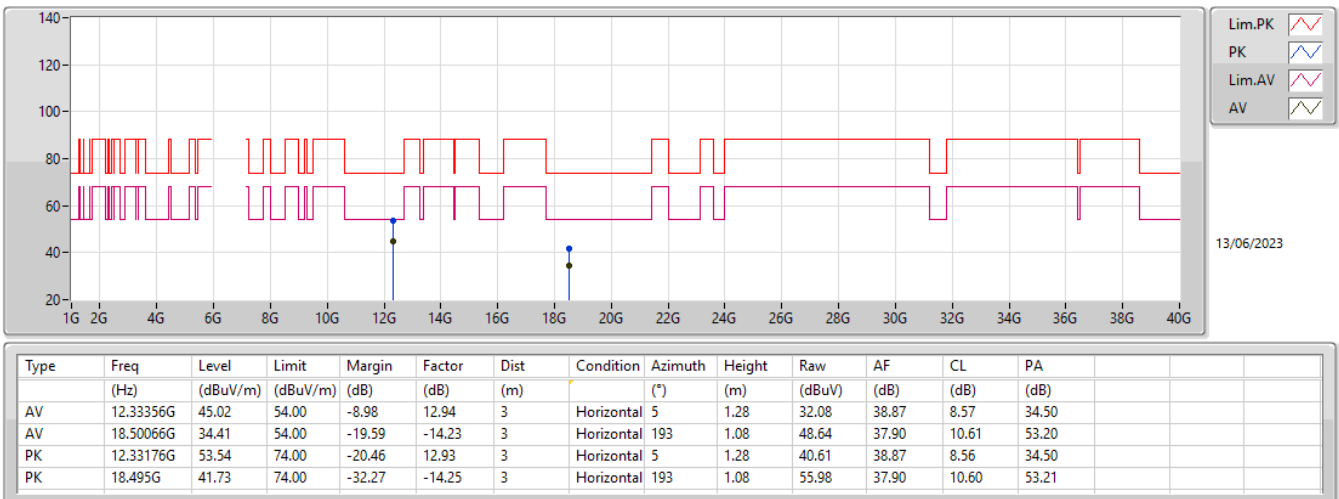
5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6165MHz_TX



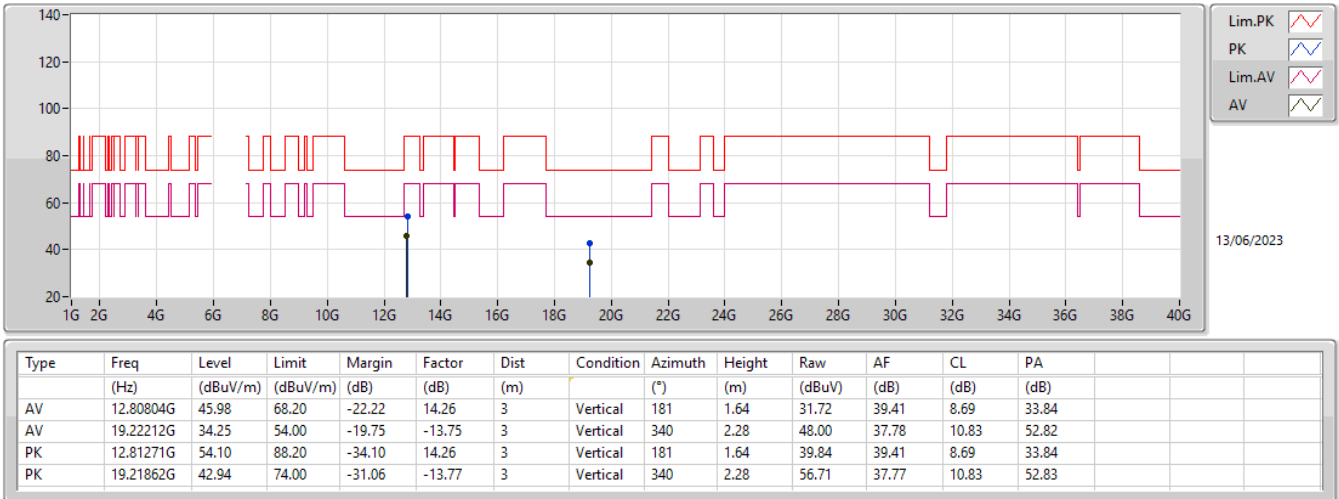
5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6165MHz_TX



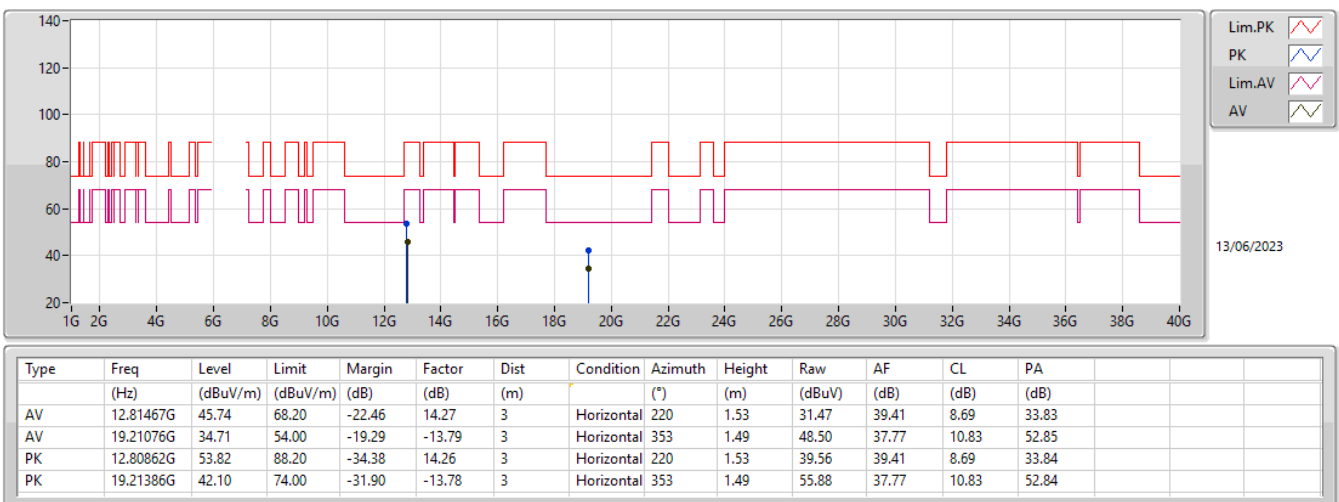
5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6405MHz_TX



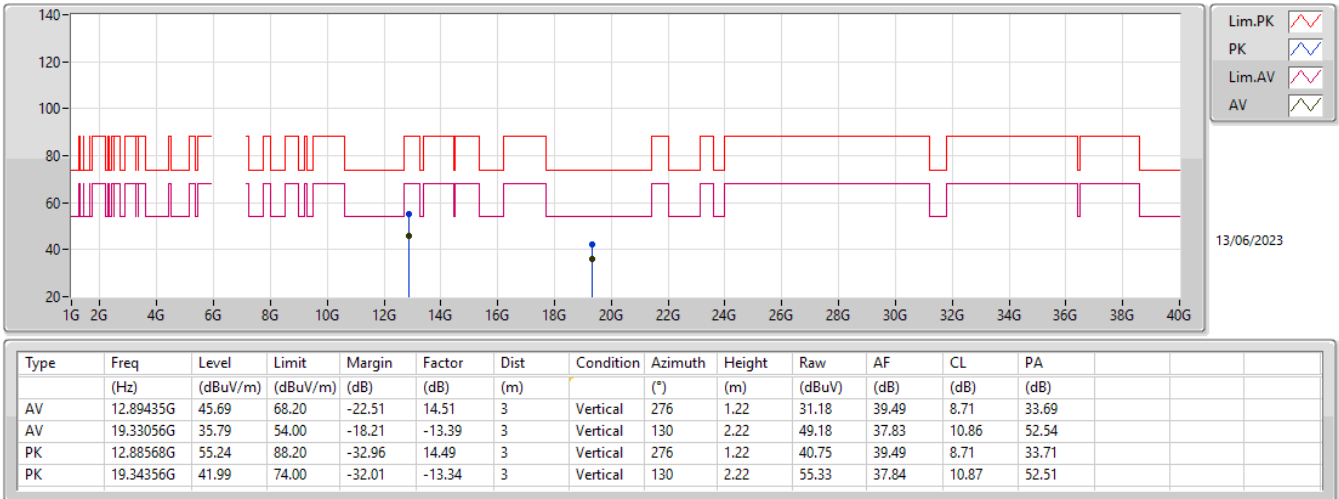
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6405MHz_TX



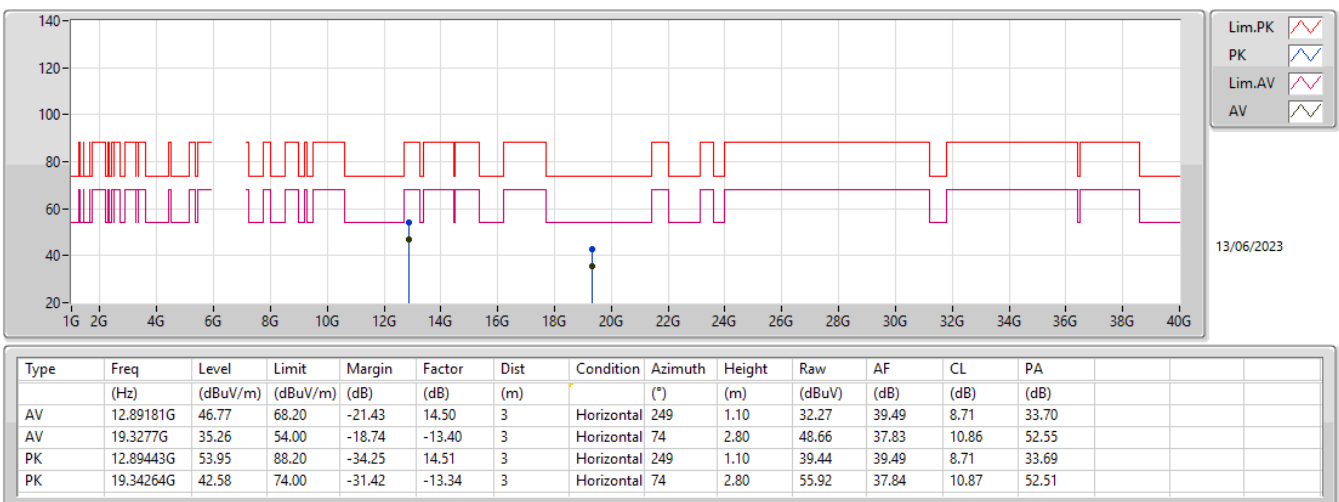
6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6445MHz_TX



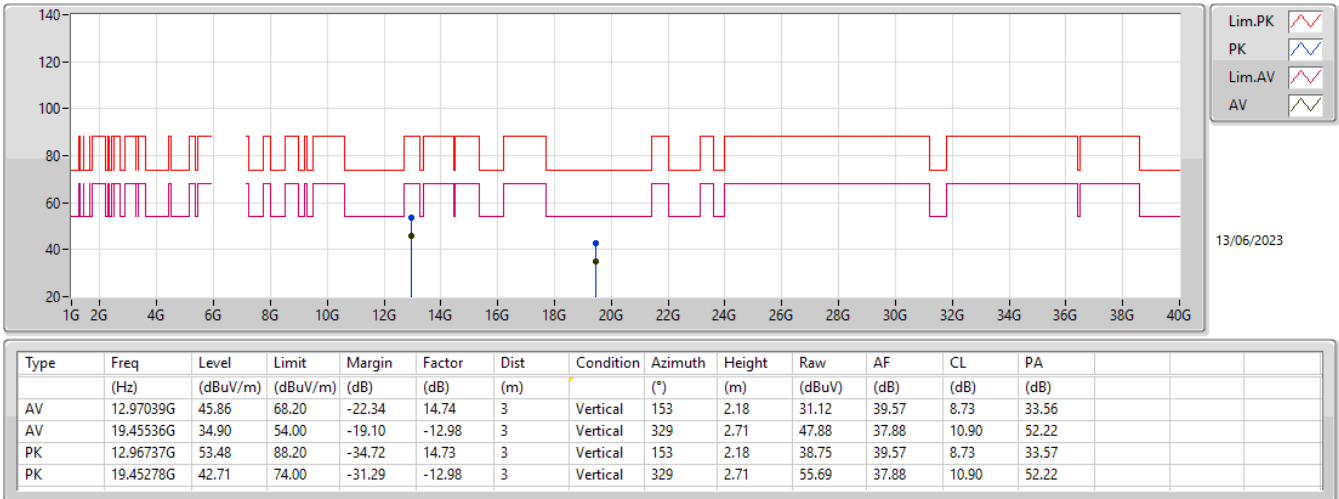
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6445MHz_TX



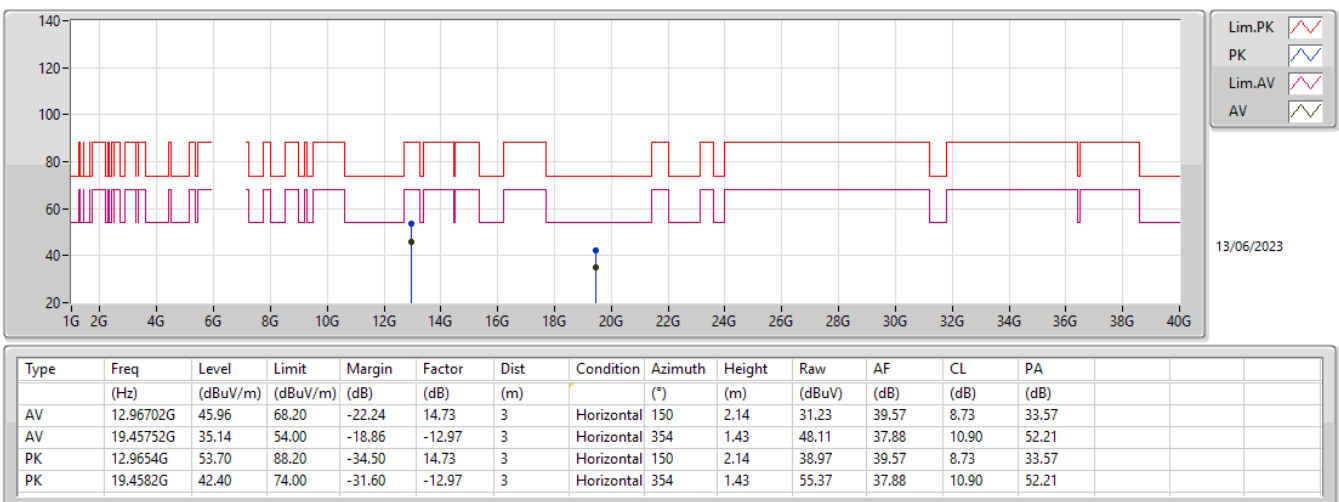
6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6485MHz_TX



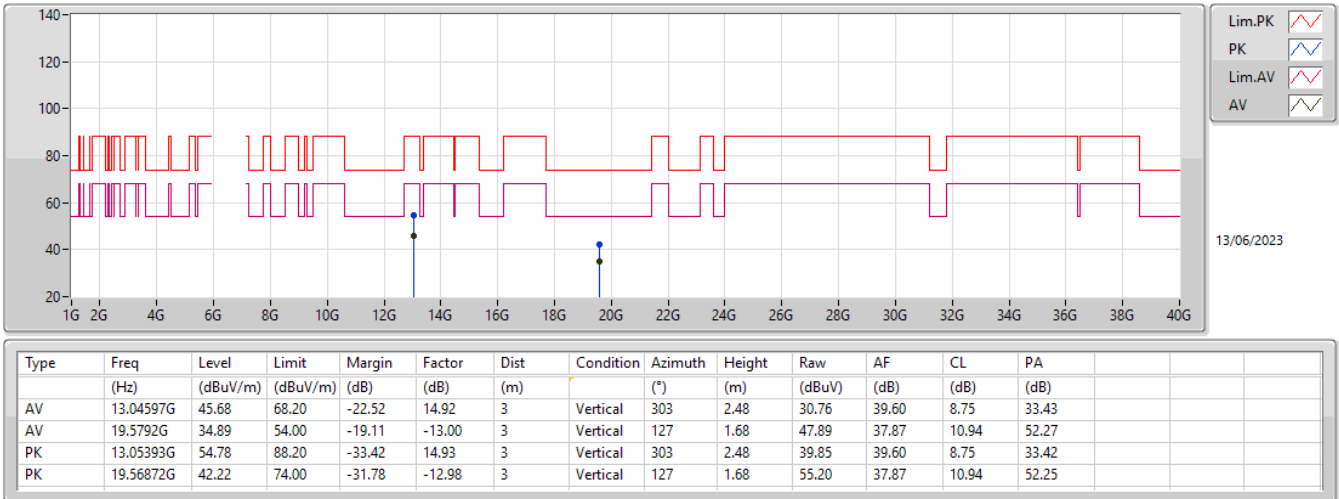
6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6485MHz_TX



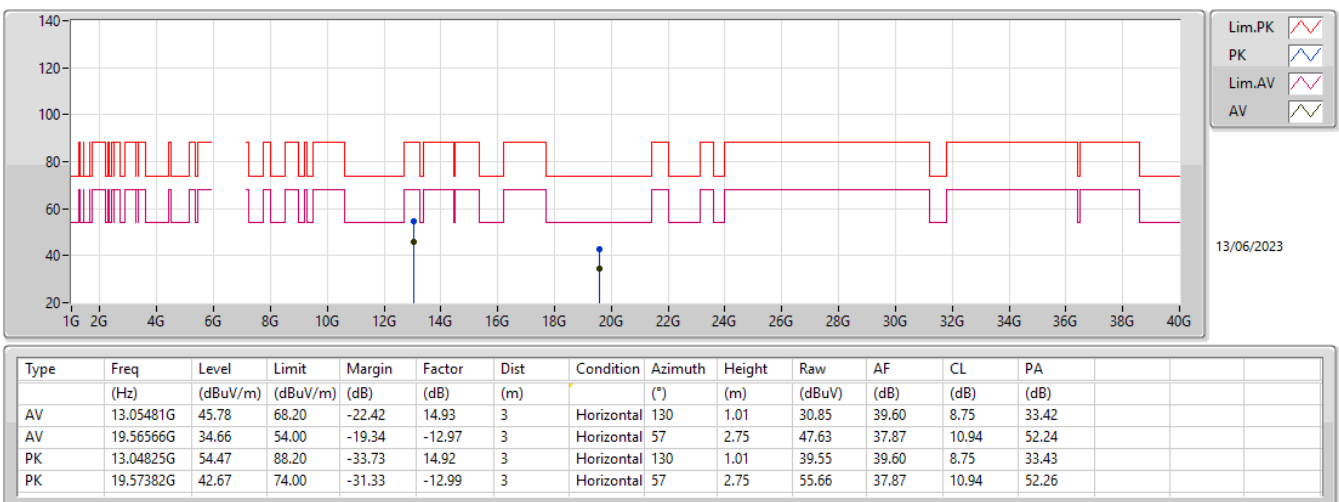
6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6525MHz_TX



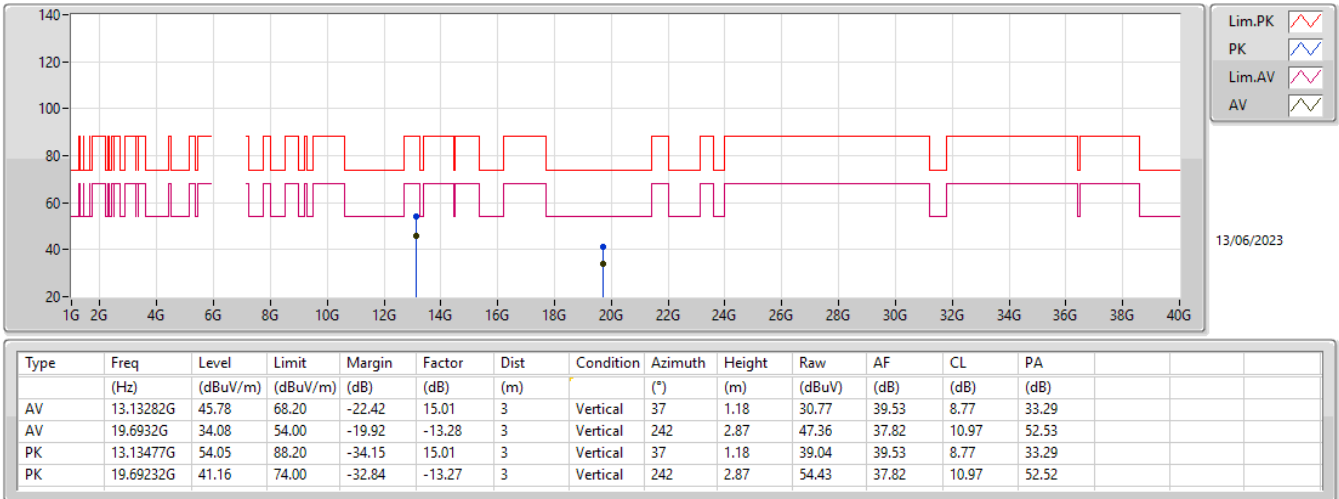
6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6525MHz_TX



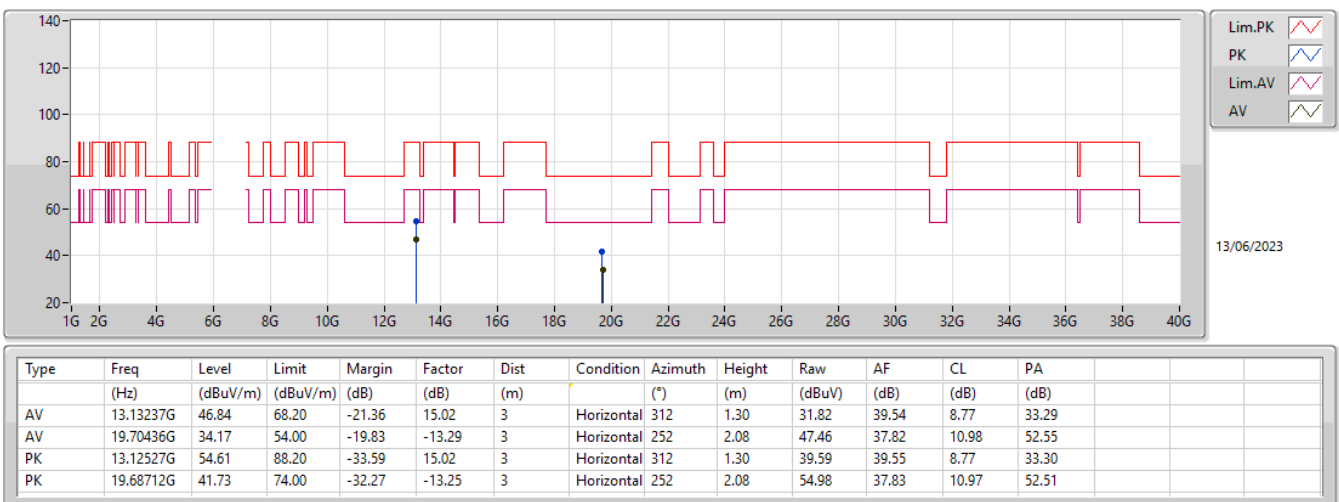
6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6565MHz_TX



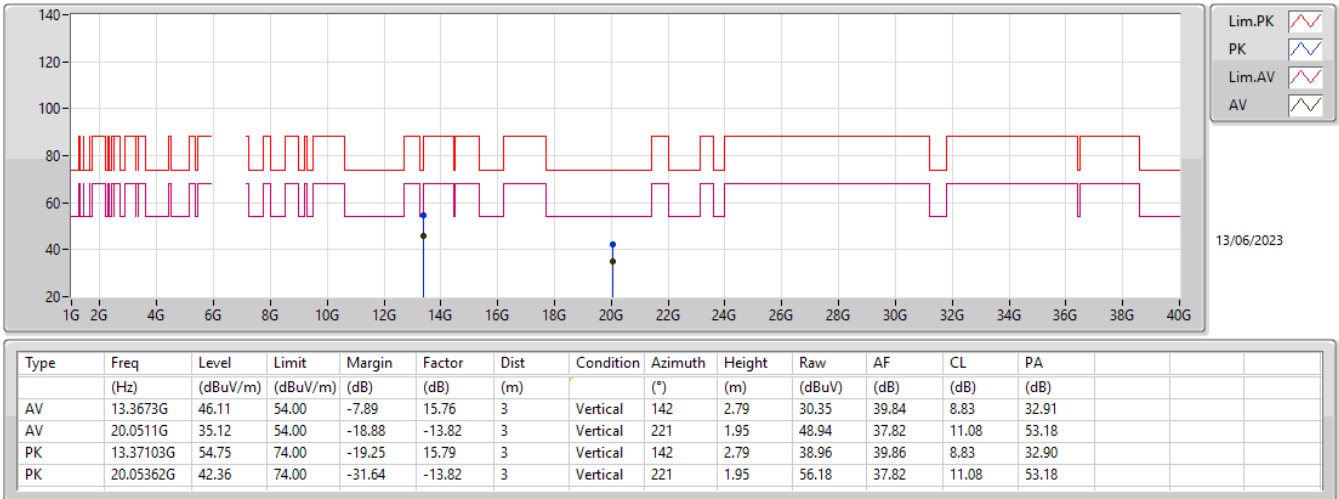
6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6565MHz_TX



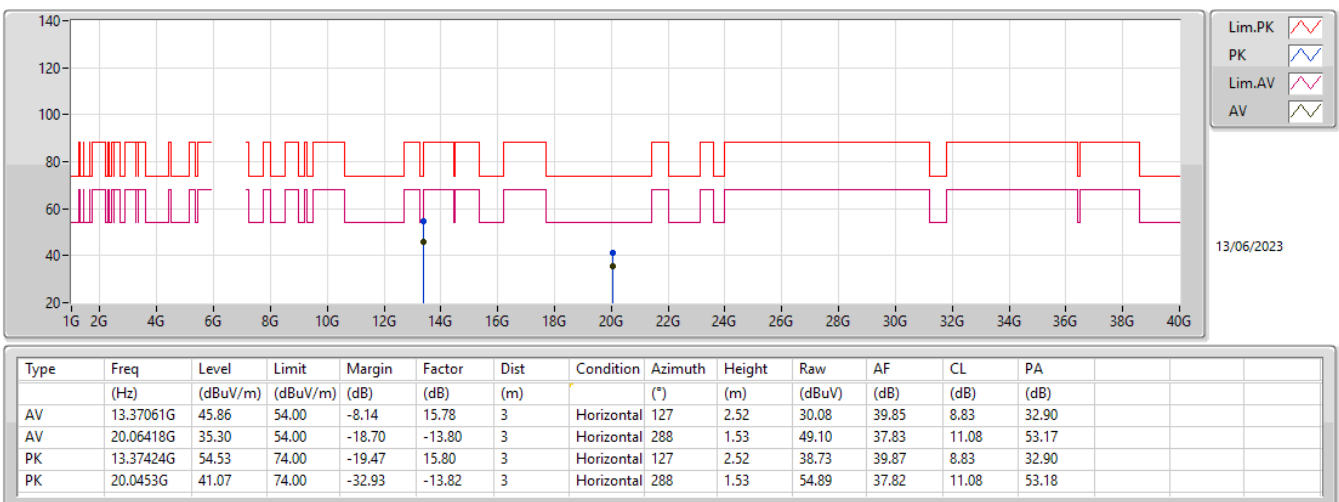
6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6685MHz_TX



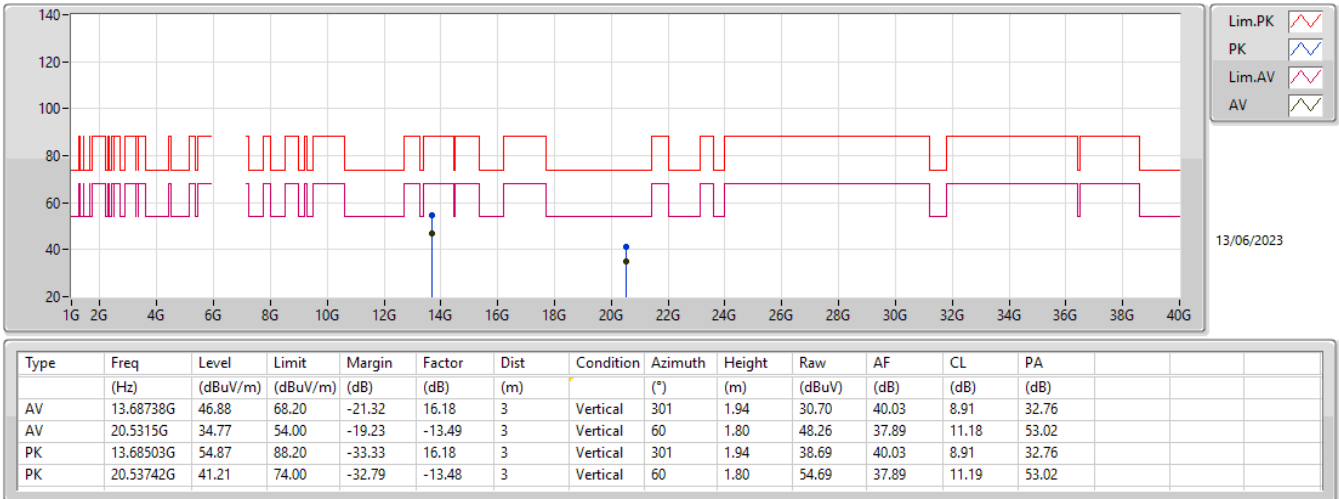
6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6685MHz_TX



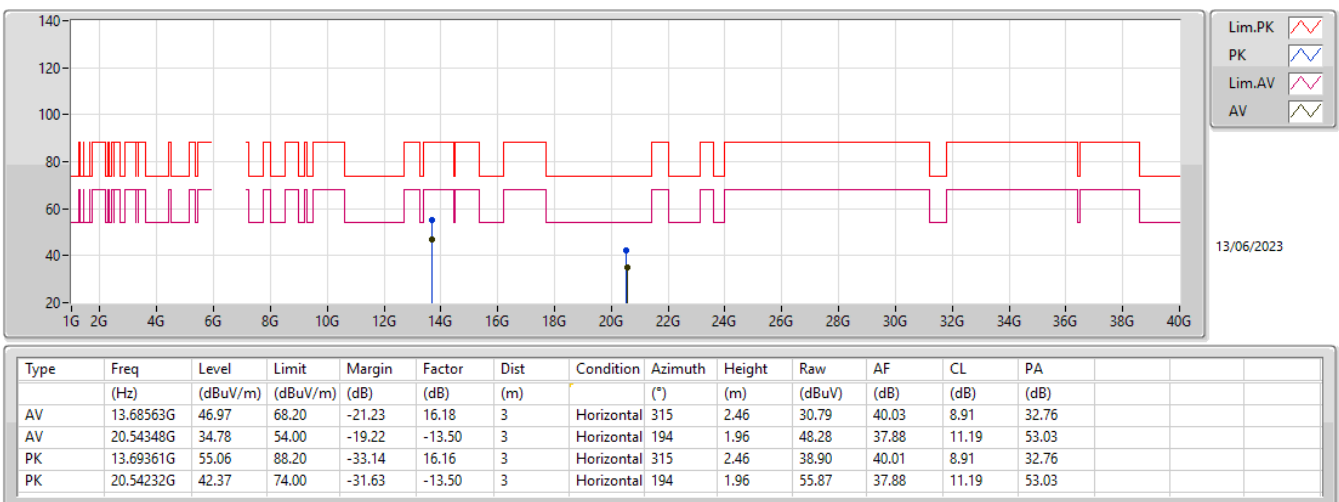
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6845MHz_TX



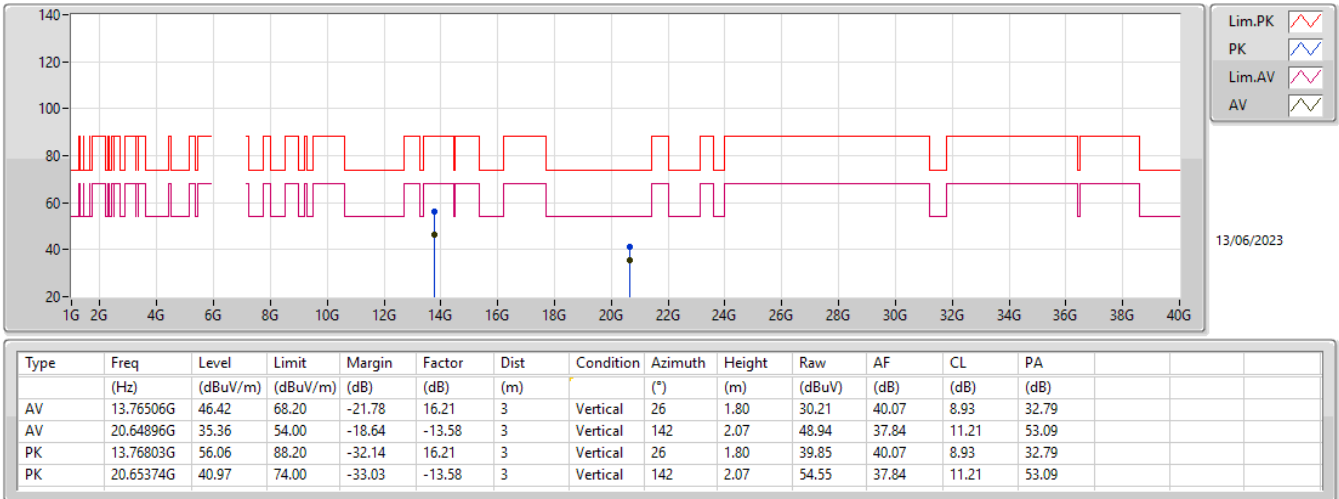
6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6845MHz_TX



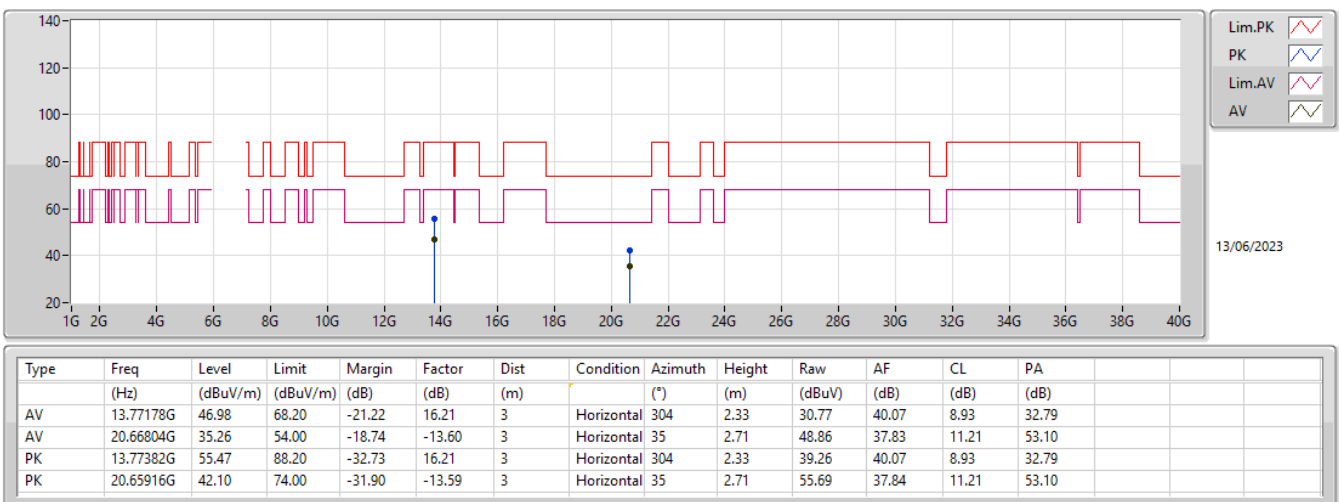
6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6885MHz_TX



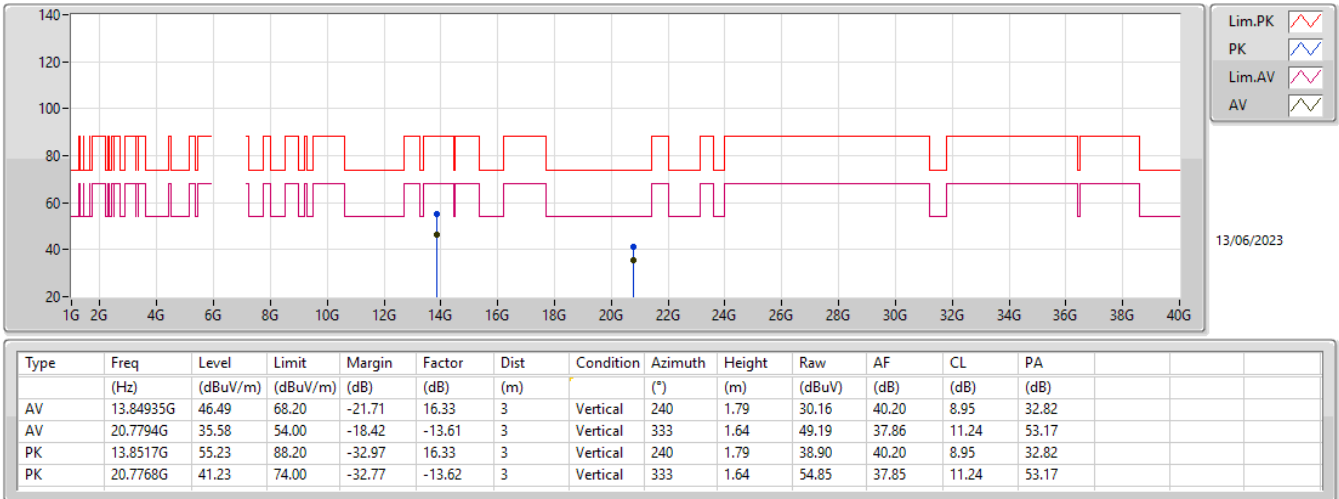
6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6885MHz_TX



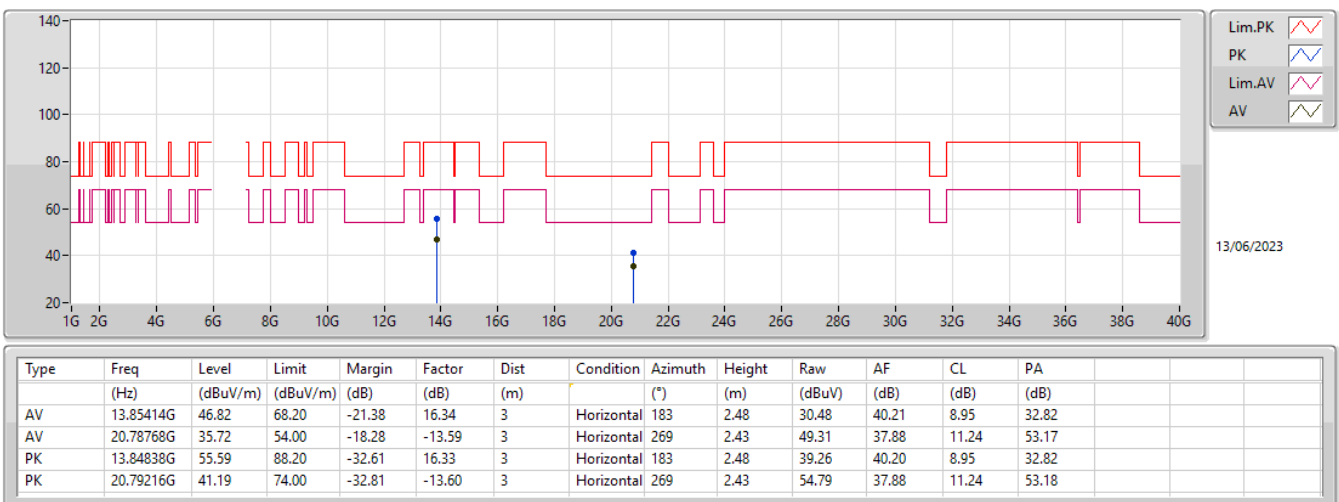
6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6925MHz_TX



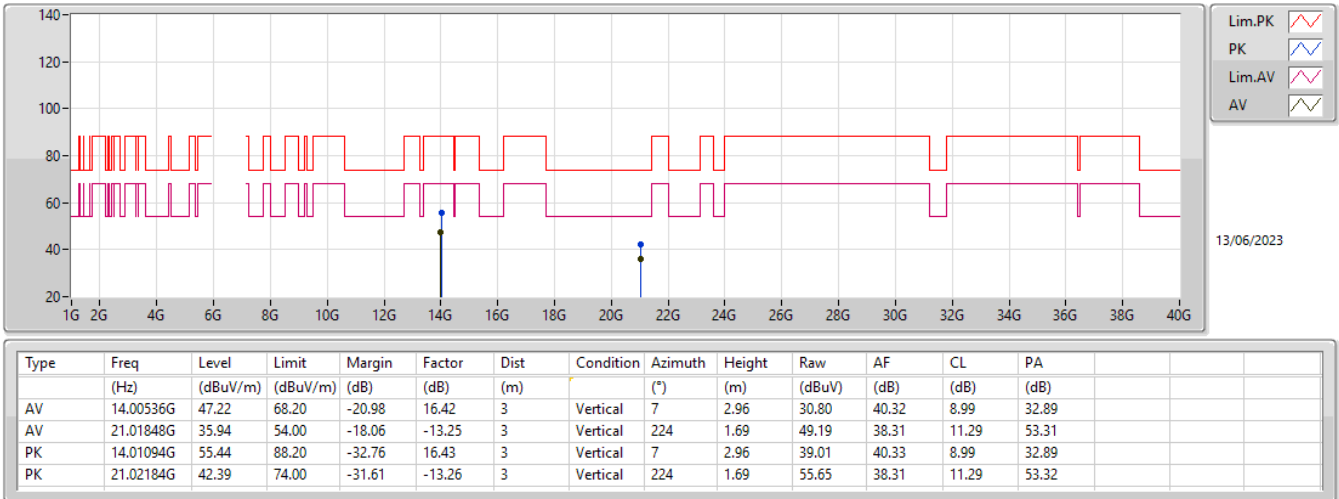
6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6925MHz_TX



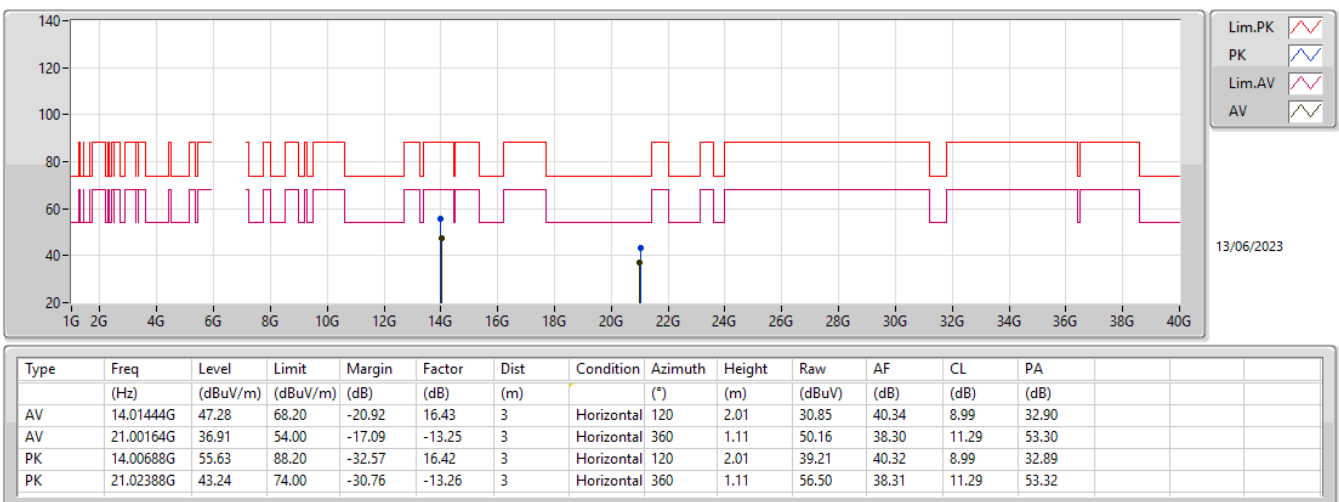
6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

7005MHz_TX



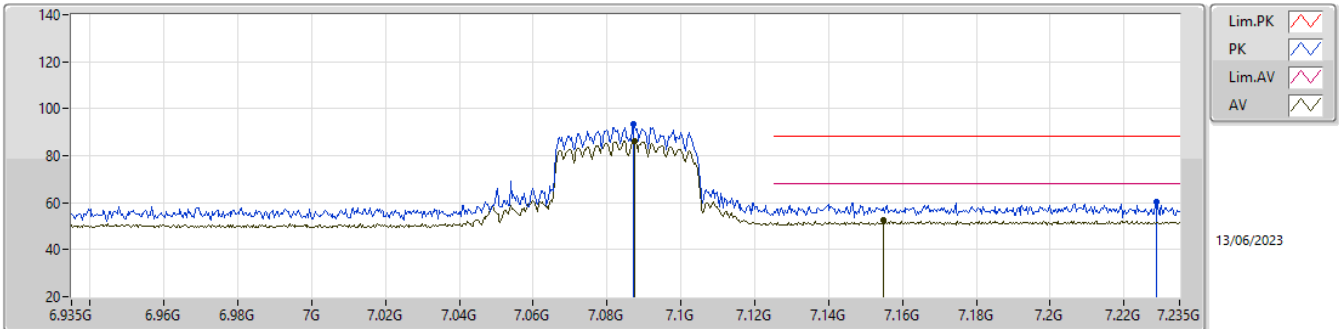
6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

7005MHz_TX



6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

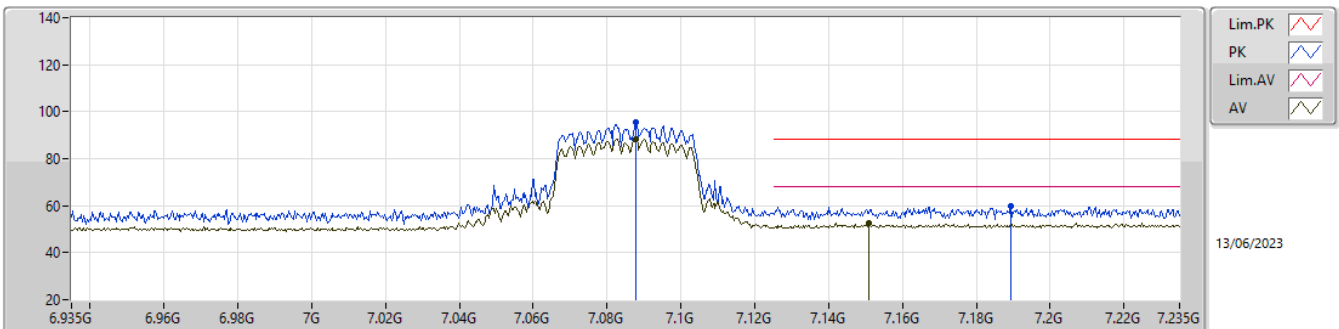
7085MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)				
AV	7.0874G	86.26	Inf	-Inf	7.98	3	Vertical	10	2.97	78.28	36.22	6.51	34.75				
AV	7.1549G	52.41	68.20	-15.79	8.51	3	Vertical	10	2.97	43.90	36.71	6.56	34.76				
PK	7.0871G	93.43	Inf	-Inf	7.98	3	Vertical	10	2.97	85.45	36.22	6.51	34.75				
PK	7.2287G	60.19	88.20	-28.01	8.63	3	Vertical	10	2.97	51.56	36.80	6.60	34.77				

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

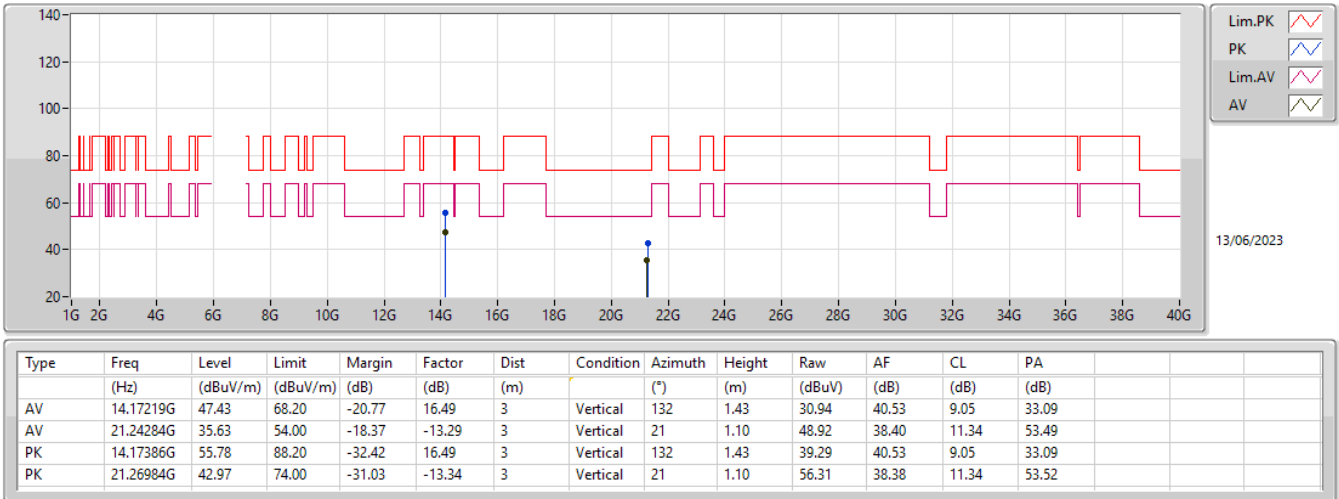
7085MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)			
AV	7.0877G	88.37	Inf	-Inf	7.99	3	Horizontal	326	1.06	80.38	36.23	6.51	34.75			
AV	7.1511G	52.56	68.20	-15.64	8.50	3	Horizontal	326	1.06	44.06	36.70	6.56	34.76			
PK	7.0877G	95.41	Inf	-Inf	7.99	3	Horizontal	326	1.06	87.42	36.23	6.51	34.75			
PK	7.1894G	59.62	88.20	-28.58	8.60	3	Horizontal	326	1.06	51.02	36.78	6.58	34.76			

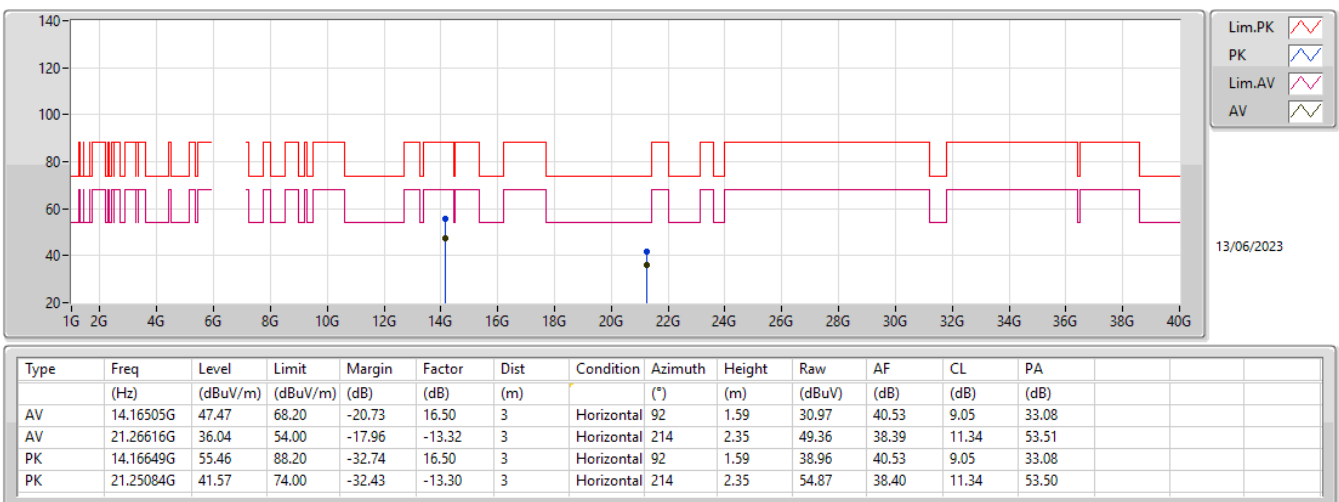
6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

7085MHz_TX



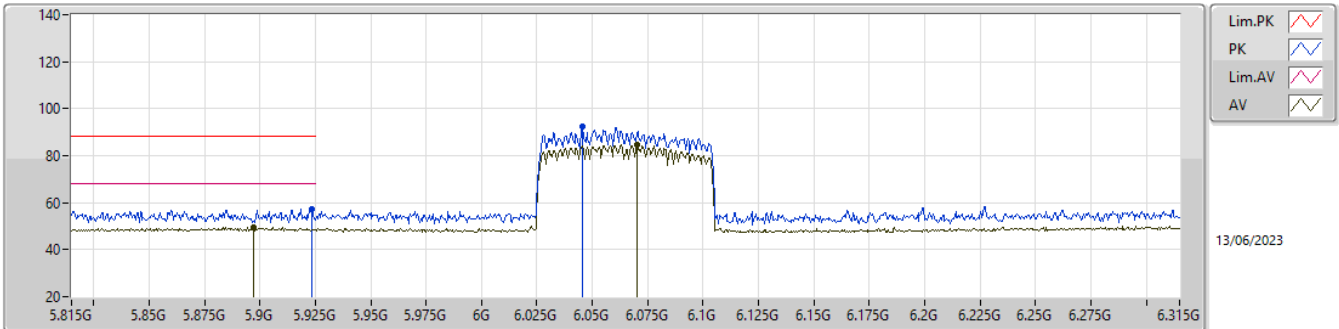
6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

7085MHz_TX



5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

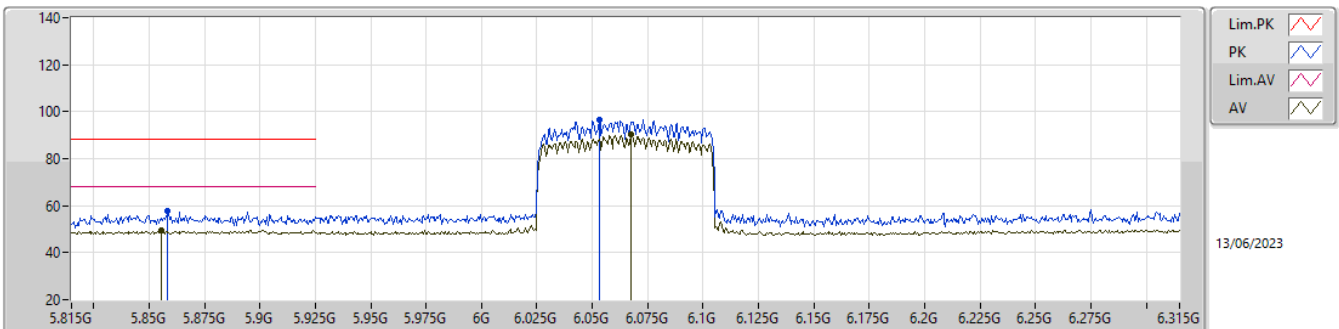
6065MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)				
AV	5.897G	49.41	68.20	-18.79	5.60	3	Vertical	347	3.00	43.81	34.29	5.84	34.53				
AV	6.07G	84.52	Inf	-Inf	5.49	3	Vertical	347	3.00	79.03	34.06	5.94	34.51				
PK	5.9235G	57.06	88.20	-31.14	5.58	3	Vertical	347	3.00	51.48	34.25	5.86	34.53				
PK	6.0455G	92.31	Inf	-Inf	5.50	3	Vertical	347	3.00	86.81	34.10	5.92	34.52				

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

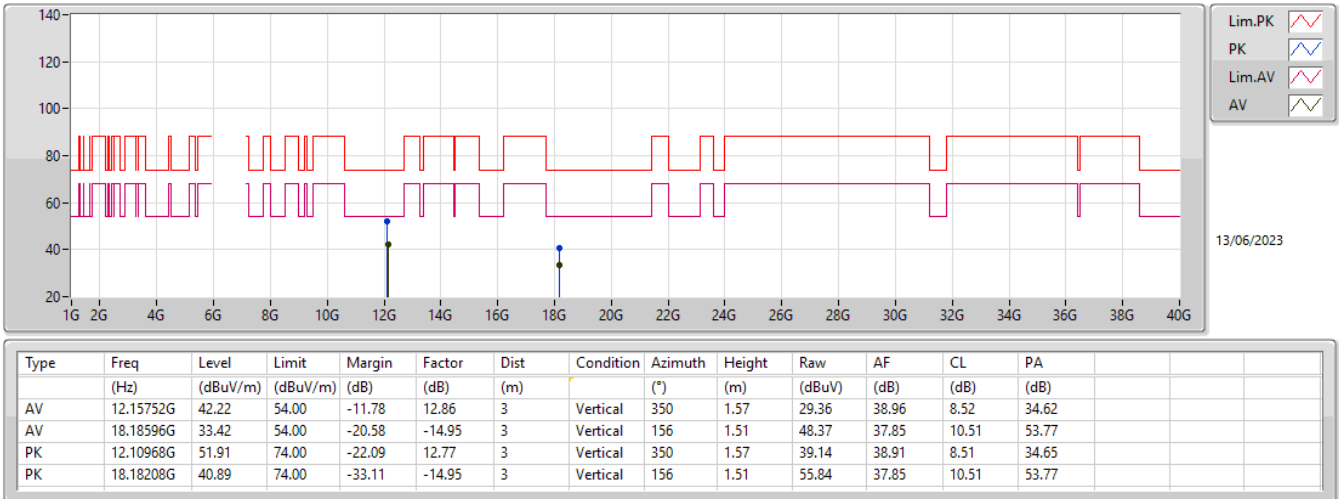
6065MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)			
AV	5.8555G	49.50	68.20	-18.70	5.41	3	Horizontal	44	1.00	44.09	34.12	5.82	34.53			
AV	6.0675G	90.47	Inf	-Inf	5.50	3	Horizontal	44	1.00	84.97	34.07	5.94	34.51			
PK	5.8585G	57.69	88.20	-30.51	5.43	3	Horizontal	44	1.00	52.26	34.13	5.83	34.53			
PK	6.053G	96.70	Inf	-Inf	5.51	3	Horizontal	44	1.00	91.19	34.09	5.93	34.51			

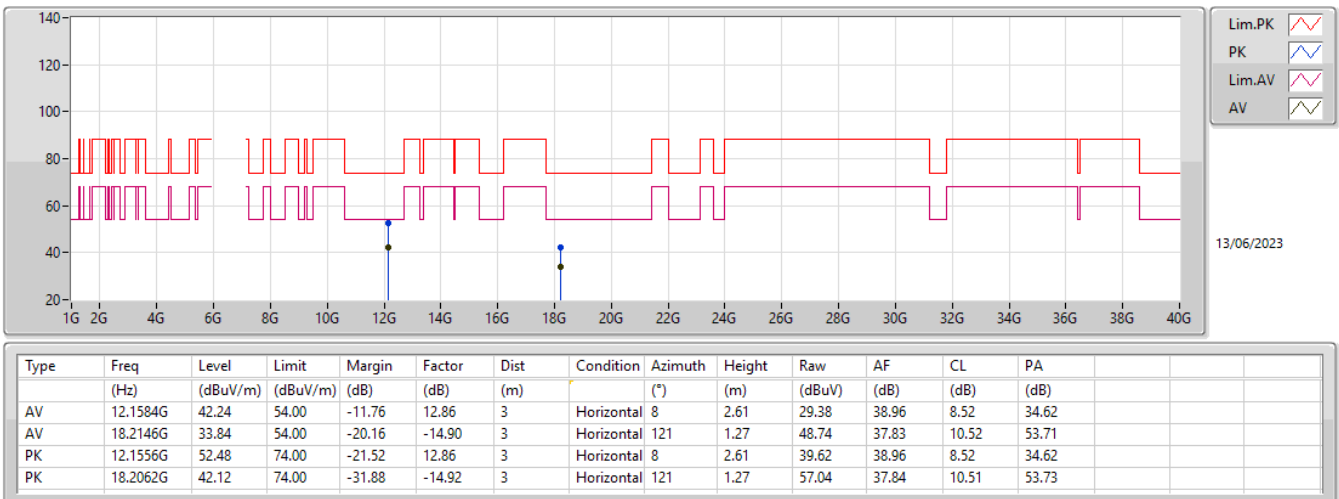
5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6065MHz_TX



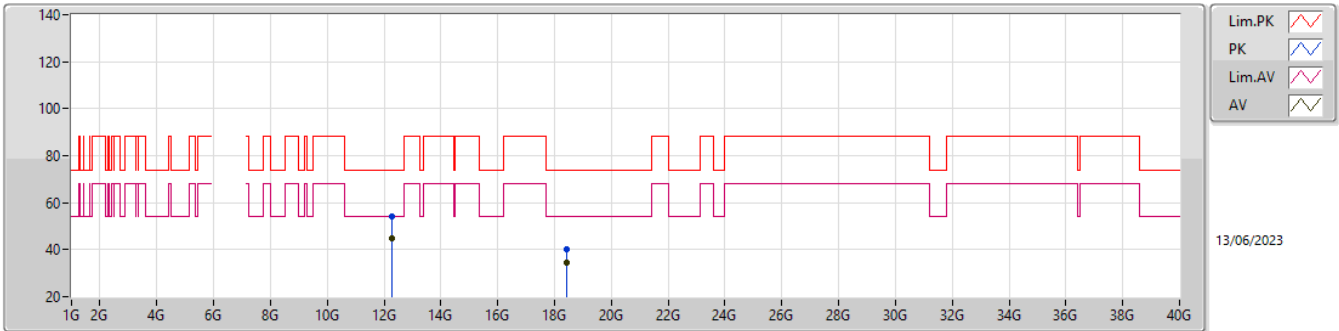
5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6065MHz_TX



5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

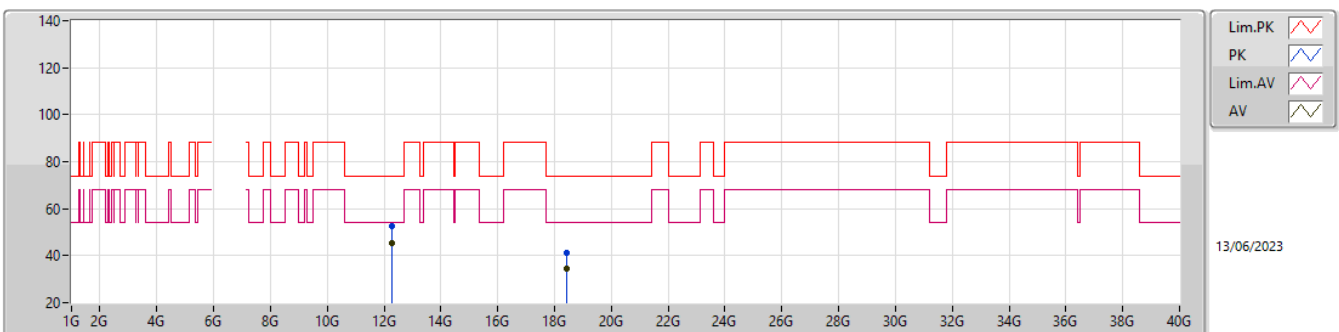
6145MHz_TX



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	12.29417G	45.03	54.00	-8.97	12.95	3	Vertical	223	1.34	32.08	38.91	8.56	34.52
AV	18.4386G	34.42	54.00	-19.58	-14.38	3	Vertical	119	1.05	48.80	37.88	10.59	53.31
PK	12.28855G	54.01	74.00	-19.99	12.93	3	Vertical	223	1.34	41.08	38.91	8.55	34.53
PK	18.4386G	40.10	74.00	-33.90	-14.38	3	Vertical	119	1.05	54.48	37.88	10.59	53.31

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

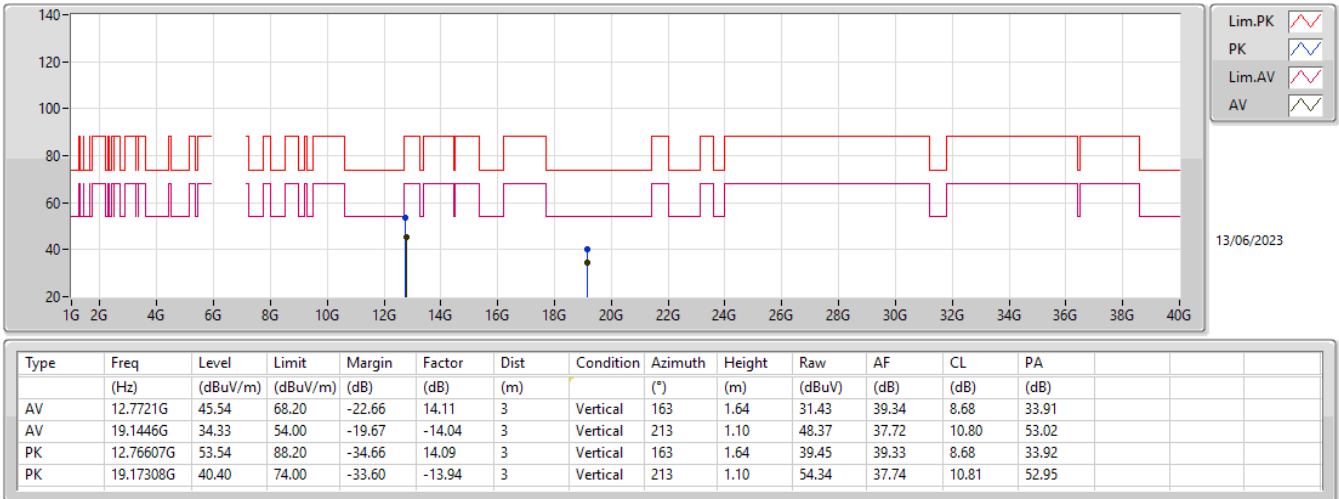
6145MHz_TX



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	12.29418G	45.22	54.00	-8.78	12.95	3	Horizontal	139	1.38	32.27	38.91	8.56	34.52
AV	18.43476G	34.44	54.00	-19.56	-14.41	3	Horizontal	274	2.67	48.85	37.87	10.58	53.32
PK	12.29336G	52.65	74.00	-21.35	12.94	3	Horizontal	139	1.38	39.71	38.91	8.55	34.52
PK	18.44124G	41.39	74.00	-32.61	-14.38	3	Horizontal	274	2.67	55.77	37.88	10.59	53.31

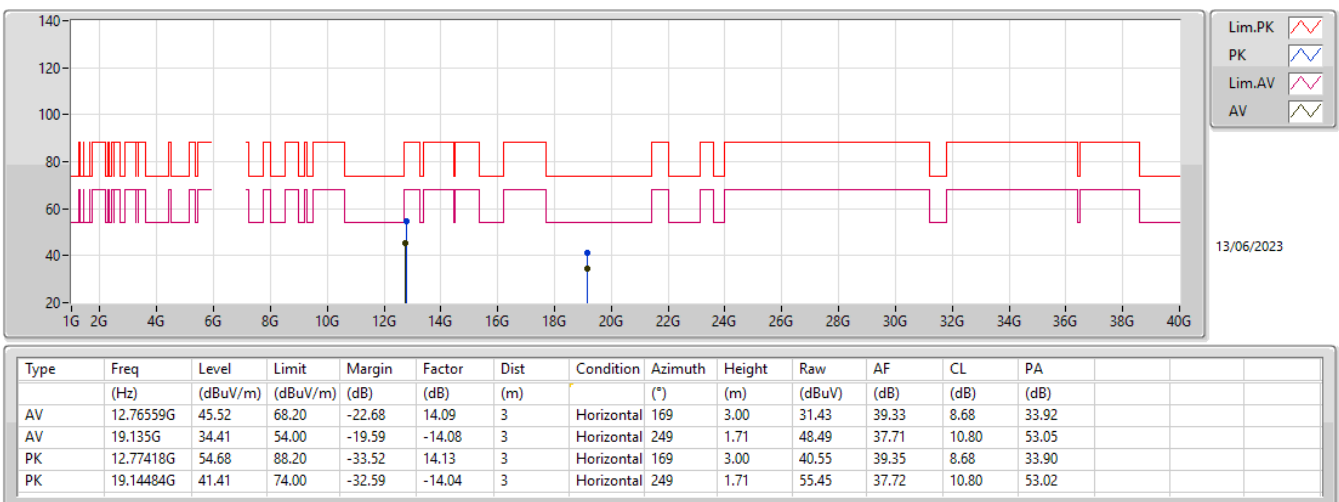
5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6385MHz_TX



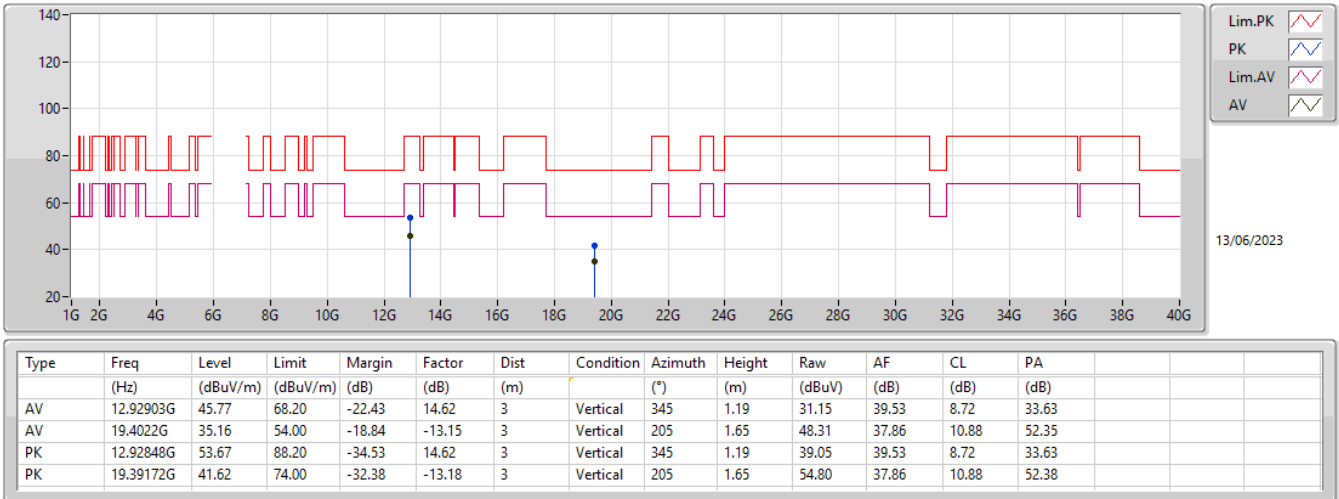
5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6385MHz_TX



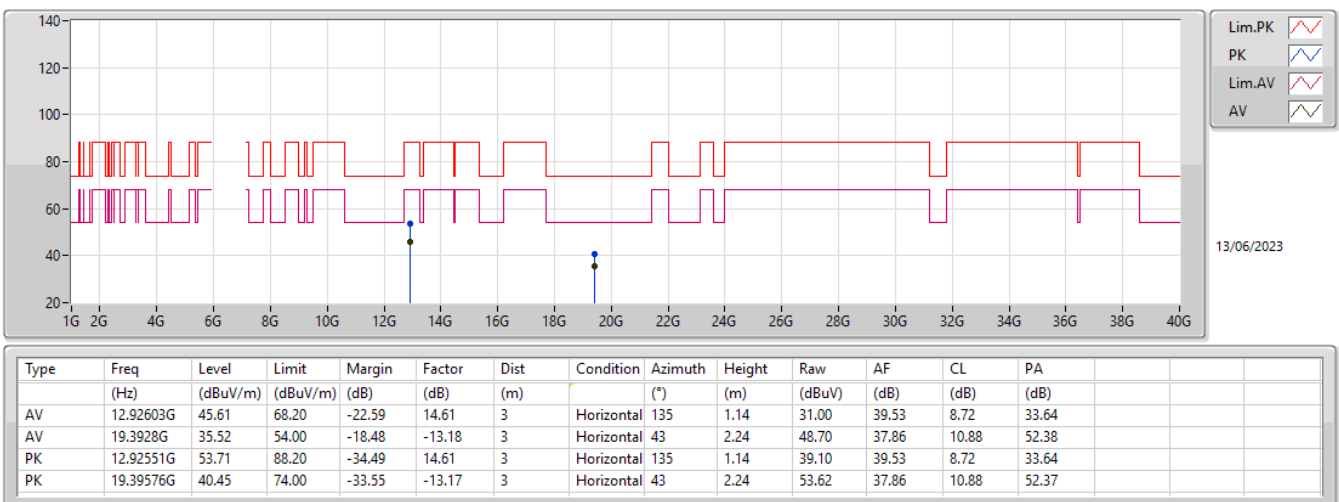
6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6465MHz_TX



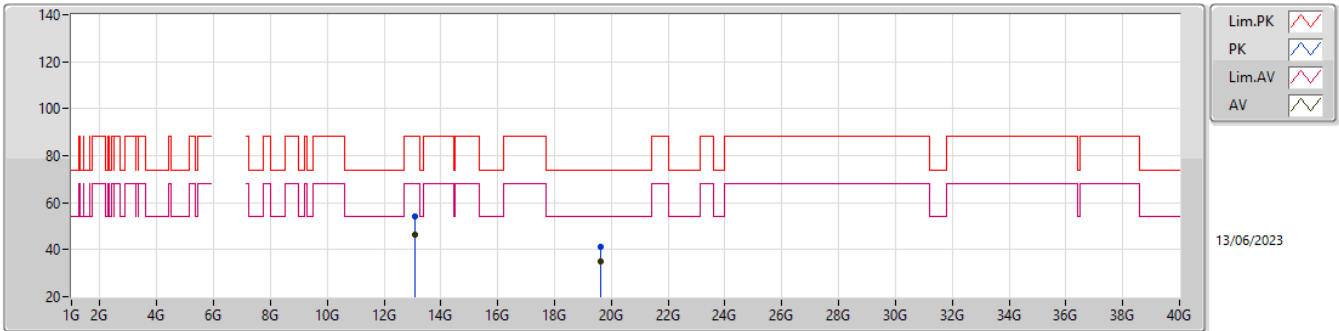
6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6465MHz_TX



6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

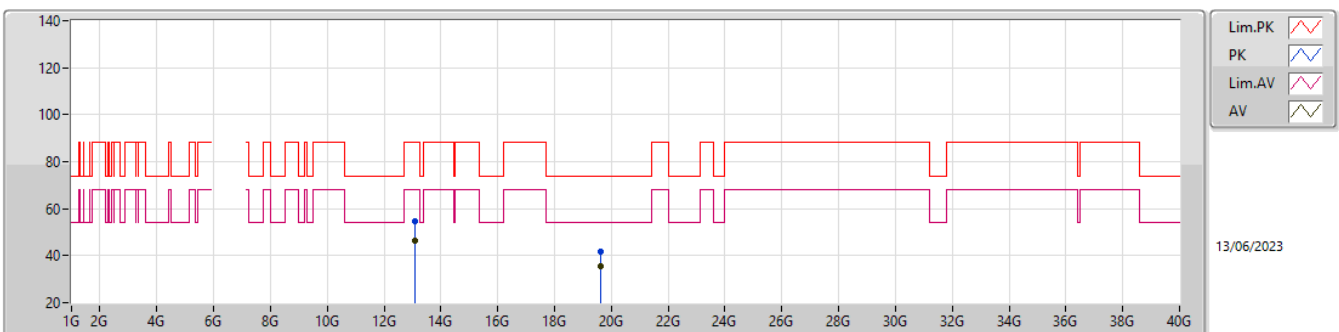
6545MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	13.09176G	46.20	68.20	-22.00	15.00	3	Vertical	56	1.85	31.20	39.60	8.76	33.36
AV	19.6196G	34.92	54.00	-19.08	-13.10	3	Vertical	283	2.96	48.02	37.85	10.95	52.36
PK	13.08689G	53.92	88.20	-34.28	14.99	3	Vertical	56	1.85	38.93	39.60	8.76	33.37
PK	19.618G	41.21	74.00	-32.79	-13.10	3	Vertical	283	2.96	54.31	37.85	10.95	52.36

6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

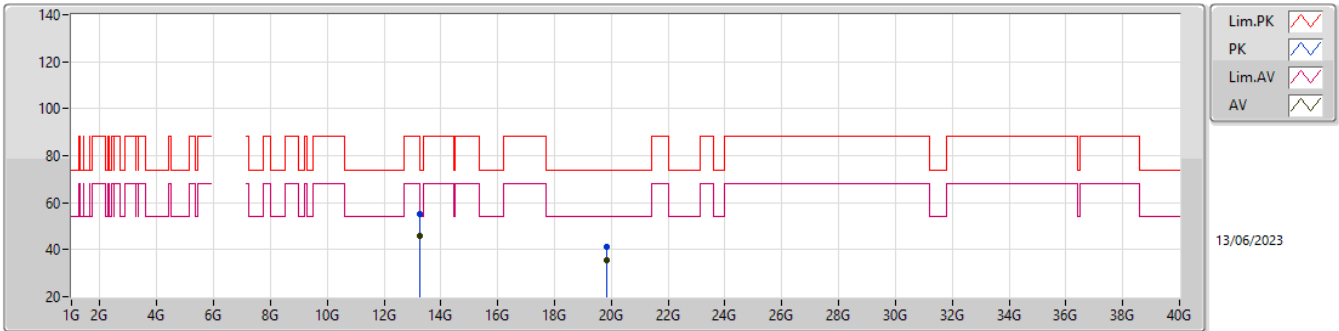
6545MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	13.09277G	46.23	68.20	-21.97	15.00	3	Horizontal	135	2.26	31.23	39.60	8.76	33.36
AV	19.62992G	35.26	54.00	-18.74	-13.12	3	Horizontal	176	1.69	48.38	37.85	10.96	52.39
PK	13.08781G	54.62	88.20	-33.58	14.99	3	Horizontal	135	2.26	39.63	39.60	8.76	33.37
PK	19.62084G	41.50	74.00	-32.50	-13.11	3	Horizontal	176	1.69	54.61	37.85	10.95	52.37

6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

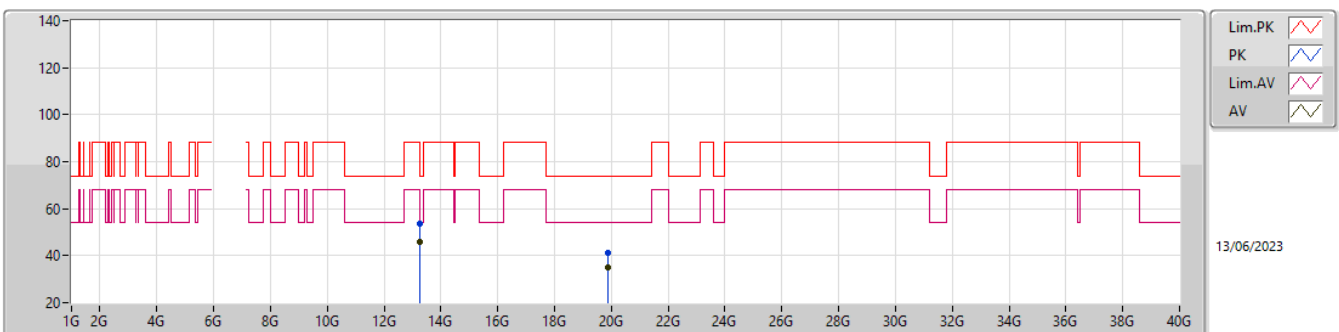
6625MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)			(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	13.25121G	45.93	54.00	-8.07	15.15	3	Vertical	145	2.64	30.78	39.45	8.80	33.10
AV	19.8588G	35.65	54.00	-18.35	-13.60	3	Vertical	309	2.83	49.25	37.80	11.03	52.89
PK	13.25395G	55.02	74.00	-18.98	15.16	3	Vertical	145	2.64	39.86	39.45	8.80	33.09
PK	19.85516G	41.32	74.00	-32.68	-13.59	3	Vertical	309	2.83	54.91	37.80	11.03	52.88

6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

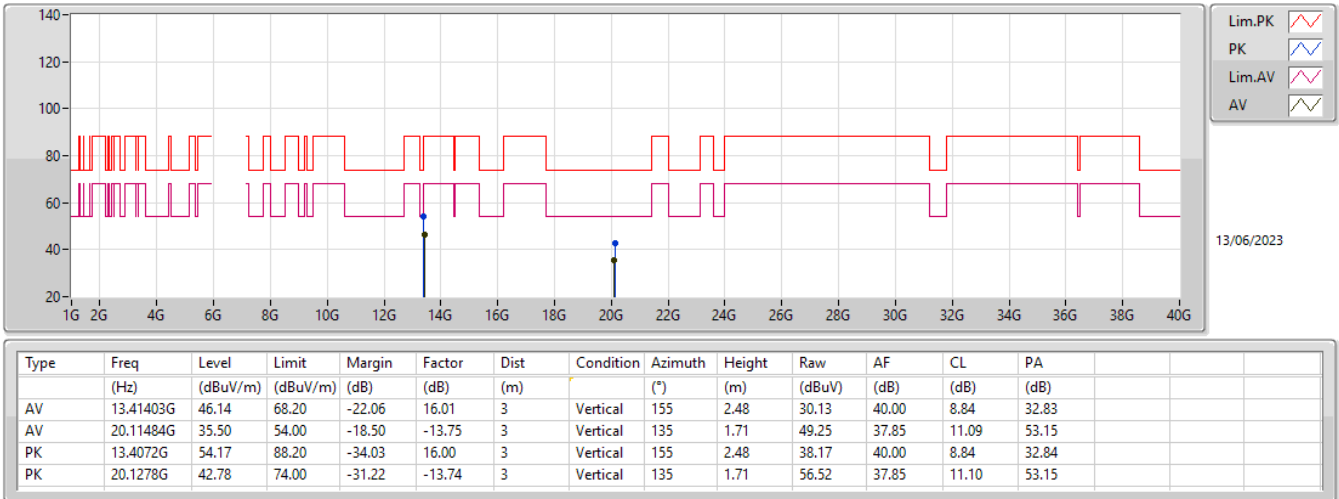
6625MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)			(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	13.25199G	45.81	54.00	-8.19	15.15	3	Horizontal	182	1.54	30.66	39.45	8.80	33.10
AV	19.8878G	35.19	54.00	-18.81	-13.65	3	Horizontal	265	2.81	48.84	37.80	11.04	52.95
PK	13.25428G	53.69	74.00	-20.31	15.16	3	Horizontal	182	1.54	38.53	39.45	8.80	33.09
PK	19.86336G	41.38	74.00	-32.62	-13.61	3	Horizontal	265	2.81	54.99	37.80	11.03	52.90

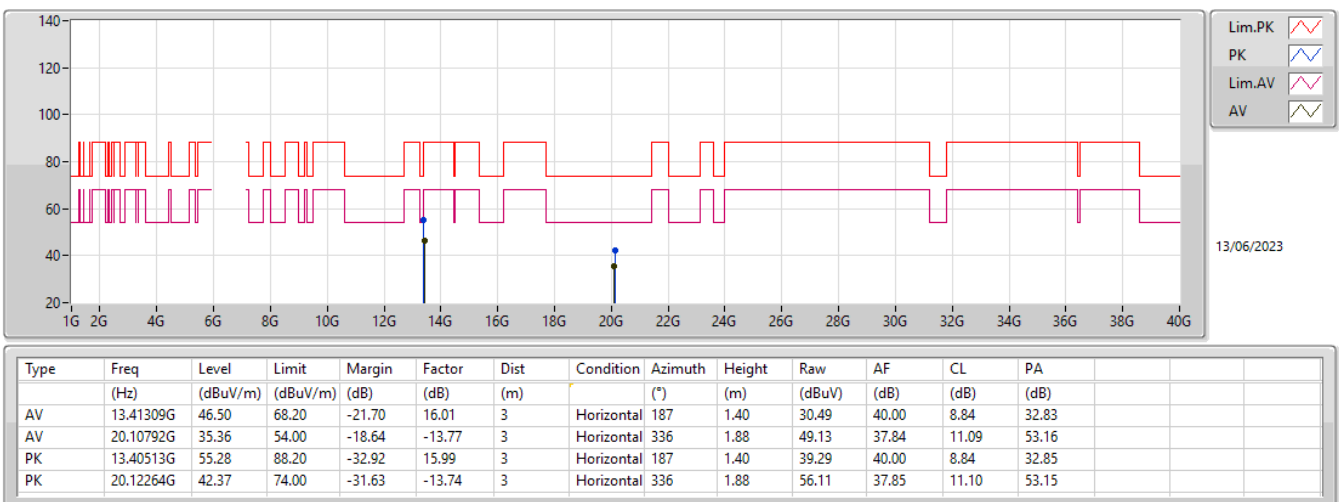
6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6705MHz_TX



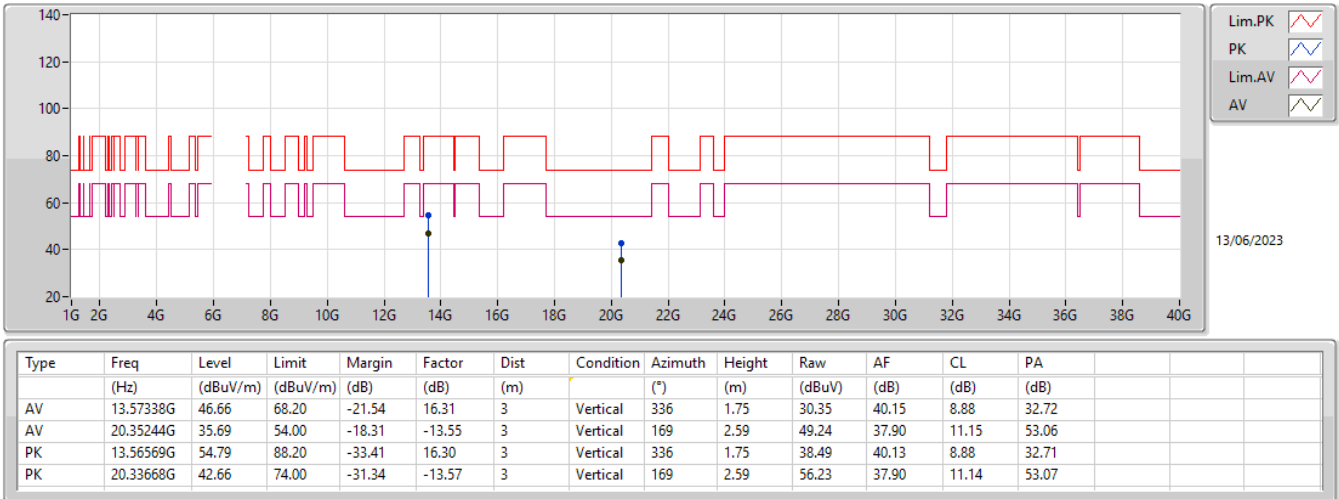
6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6705MHz_TX



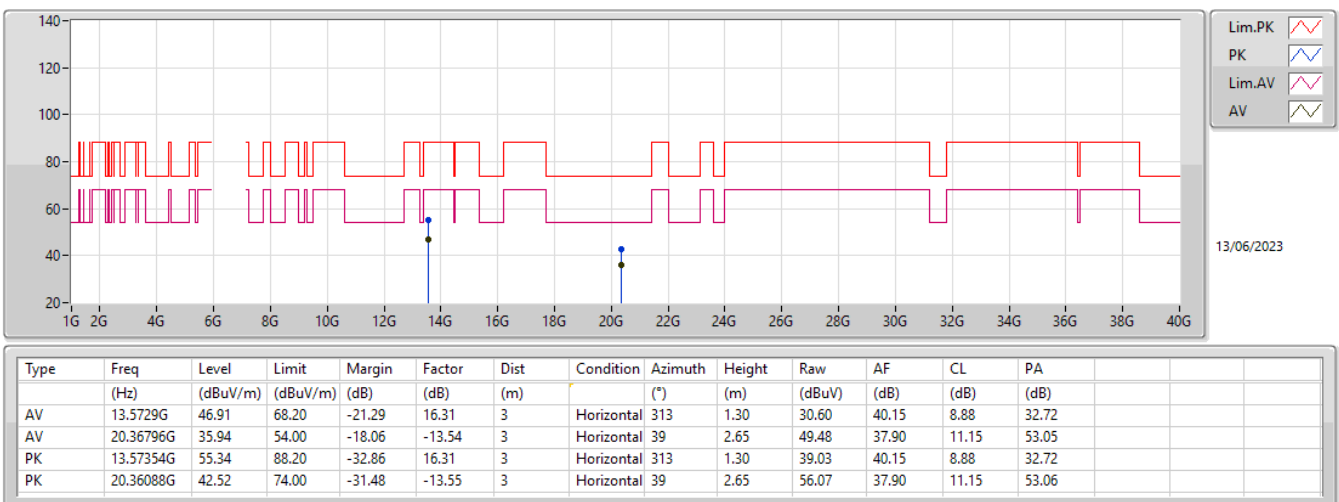
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6785MHz_TX



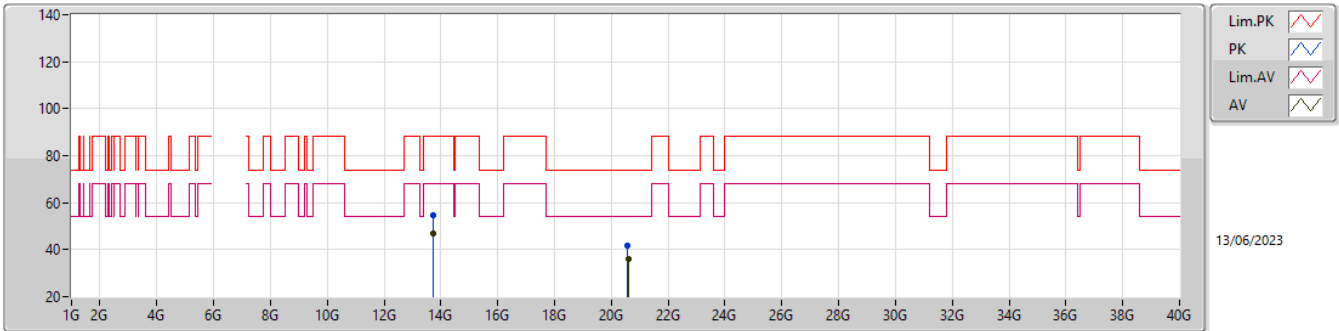
6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6785MHz_TX



6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

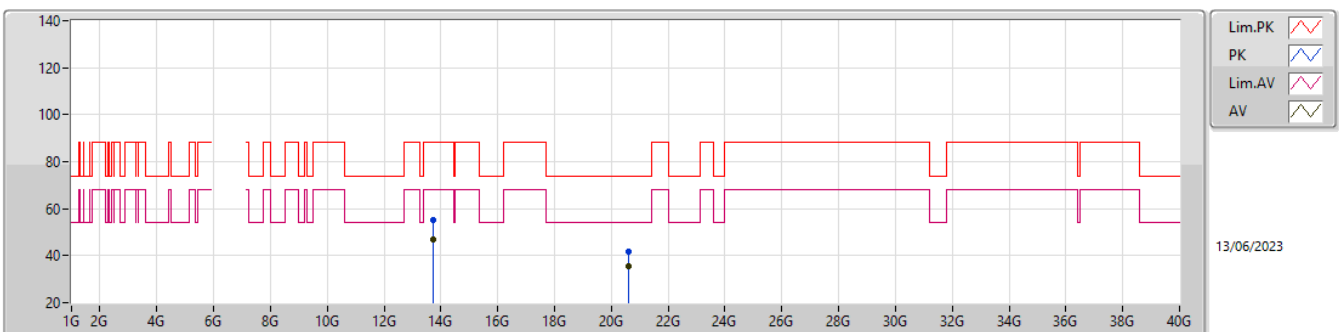
6865MHz_TX



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	13.73049G	46.91	68.20	-21.29	16.17	3	Vertical	135	2.51	30.74	40.03	8.92	32.78
AV	20.58636G	36.28	54.00	-17.72	-13.52	3	Vertical	40	1.75	49.80	37.87	11.20	53.05
PK	13.73378G	54.82	88.20	-33.38	16.17	3	Vertical	135	2.51	38.65	40.03	8.92	32.78
PK	20.5788G	41.59	74.00	-32.41	-13.53	3	Vertical	40	1.75	55.12	37.87	11.19	53.05

6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

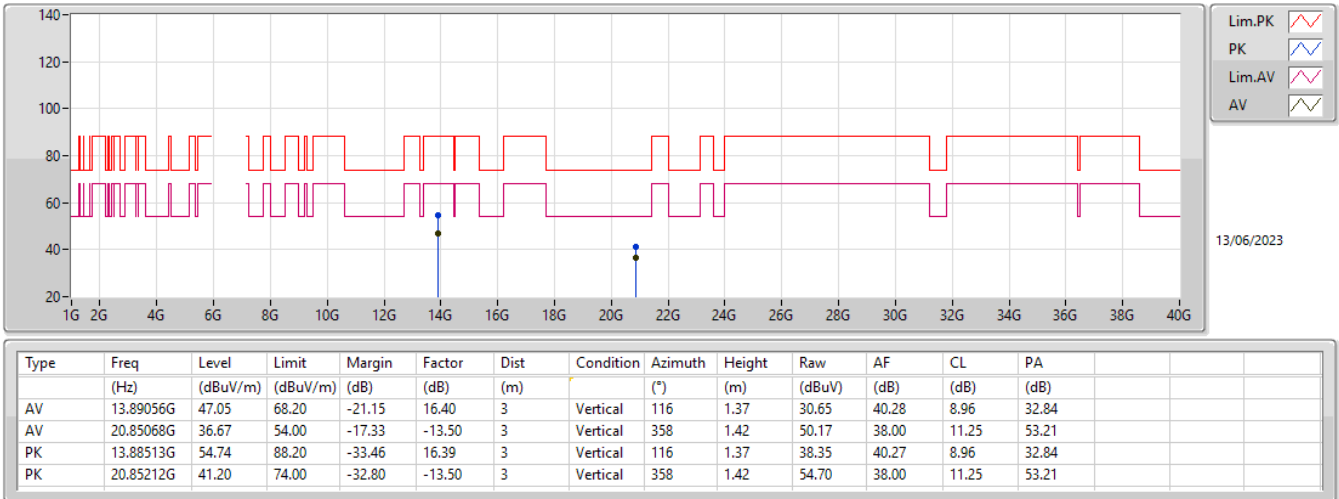
6865MHz_TX



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	13.72709G	46.92	68.20	-21.28	16.17	3	Horizontal	269	2.30	30.75	40.03	8.92	32.78
AV	20.58756G	35.61	54.00	-18.39	-13.53	3	Horizontal	122	1.42	49.14	37.86	11.20	53.05
PK	13.73305G	55.22	88.20	-32.98	16.17	3	Horizontal	269	2.30	39.05	40.03	8.92	32.78
PK	20.59216G	41.93	74.00	-32.07	-13.54	3	Horizontal	122	1.42	55.47	37.86	11.20	53.06

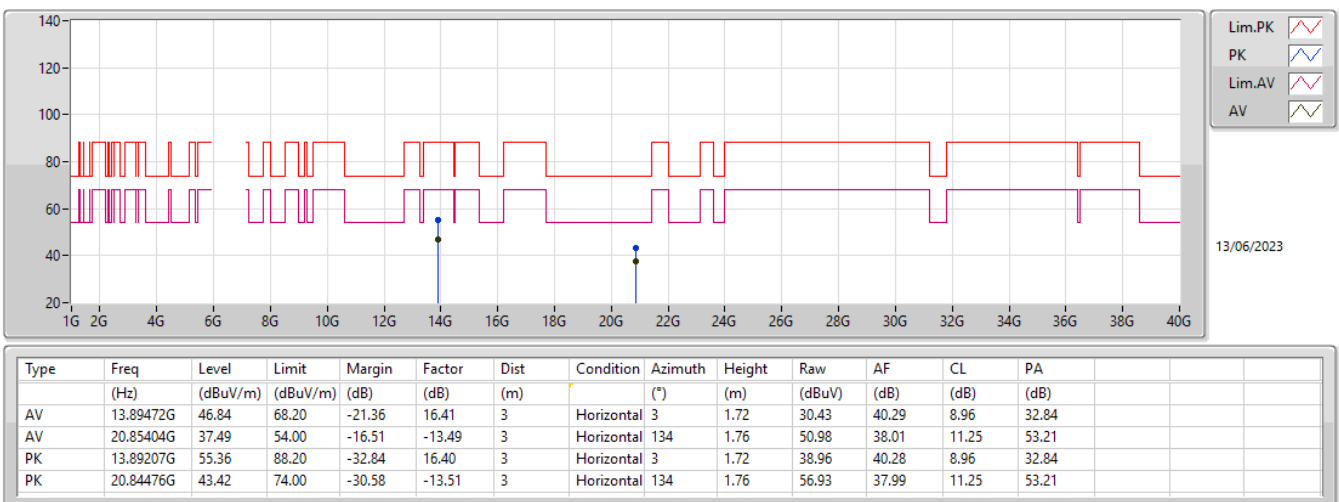
6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6945MHz_TX



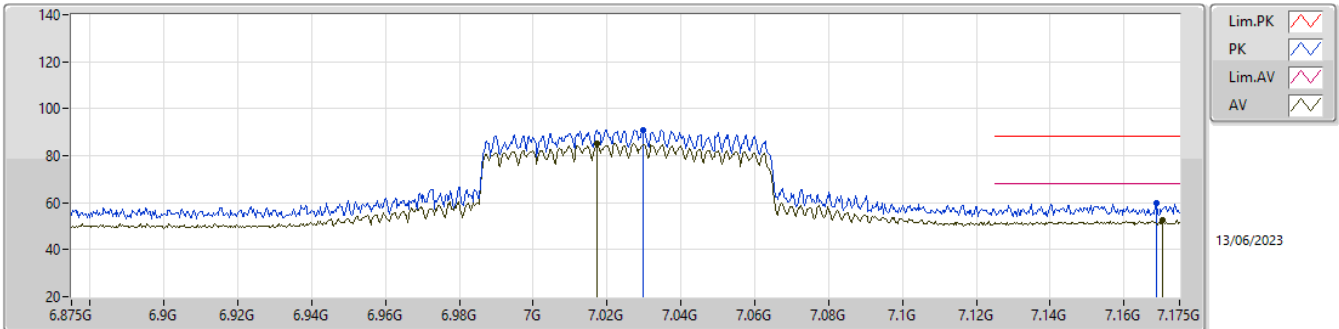
6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6945MHz_TX



6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

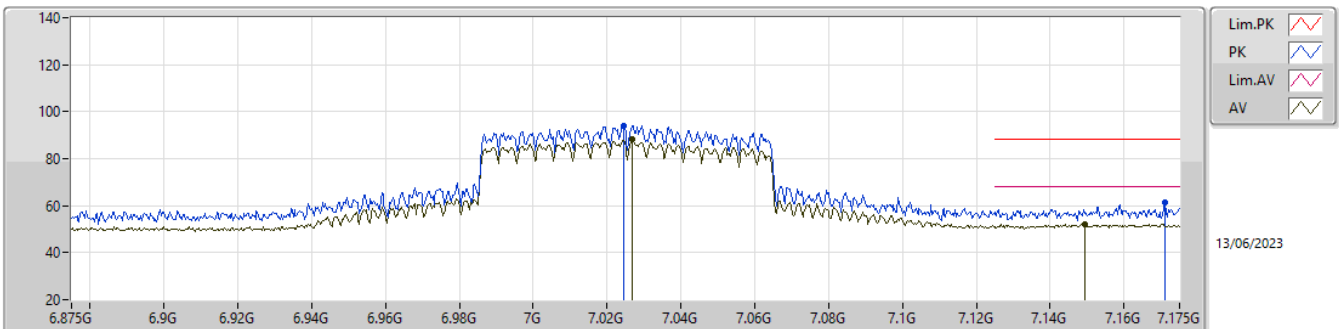
7025MHz_TX



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	7.0172G	85.38	Inf	-Inf	7.59	3	Vertical	9	2.69	77.79	35.87	6.46	34.74
AV	7.1705G	52.43	68.20	-15.77	8.55	3	Vertical	9	2.69	43.88	36.74	6.57	34.76
PK	7.0298G	90.97	Inf	-Inf	7.65	3	Vertical	9	2.69	83.32	35.92	6.47	34.74
PK	7.1687G	59.75	88.20	-28.45	8.55	3	Vertical	9	2.69	51.20	36.74	6.57	34.76

6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

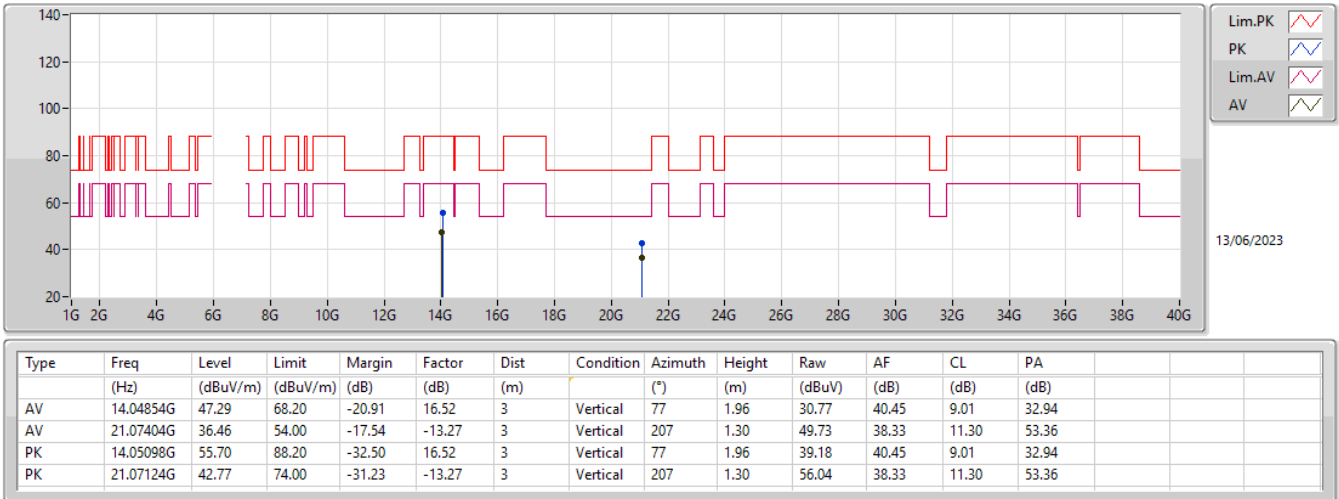
7025MHz_TX



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	7.0268G	88.08	Inf	-Inf	7.64	3	Horizontal	27	1.00	80.44	35.91	6.47	34.74
AV	7.1495G	52.12	68.20	-16.08	8.49	3	Horizontal	27	1.00	43.63	36.70	6.55	34.76
PK	7.0244G	93.95	Inf	-Inf	7.63	3	Horizontal	27	1.00	86.32	35.90	6.47	34.74
PK	7.1711G	61.36	88.20	-26.84	8.55	3	Horizontal	27	1.00	52.81	36.74	6.57	34.76

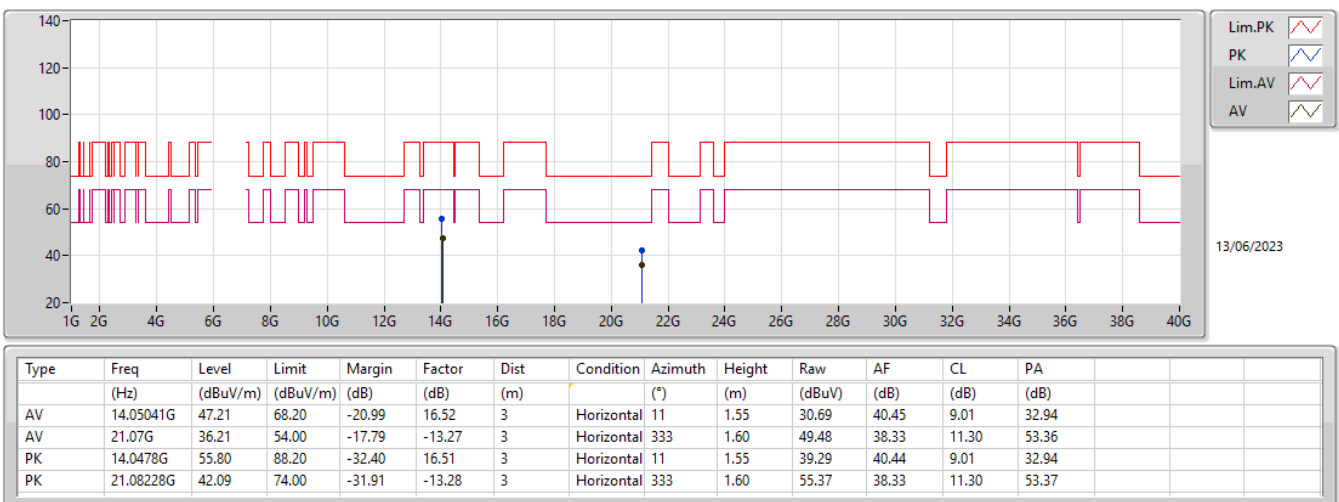
6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

7025MHz_TX



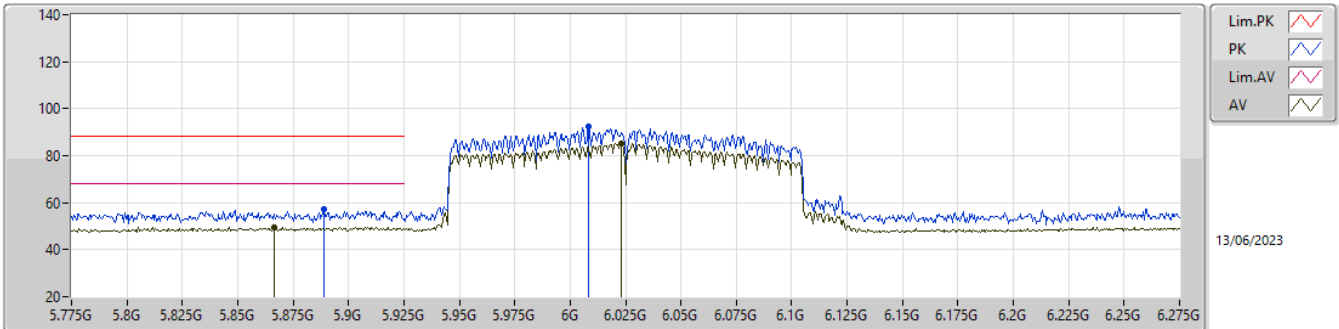
6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

7025MHz_TX



5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

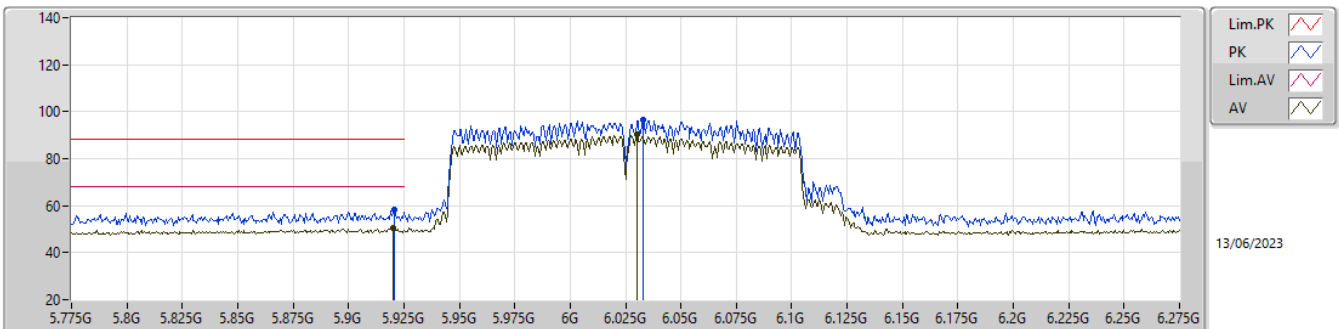
6025MHz_TX



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	5.8665G	49.54	68.20	-18.66	5.47	3	Vertical	19	2.73	44.07	34.17	5.83	34.53
AV	6.023G	85.13	Inf	-Inf	5.49	3	Vertical	19	2.73	79.64	34.10	5.91	34.52
PK	5.889G	57.31	88.20	-30.89	5.57	3	Vertical	19	2.73	51.74	34.26	5.84	34.53
PK	6.0085G	92.20	Inf	-Inf	5.48	3	Vertical	19	2.73	86.72	34.10	5.90	34.52

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

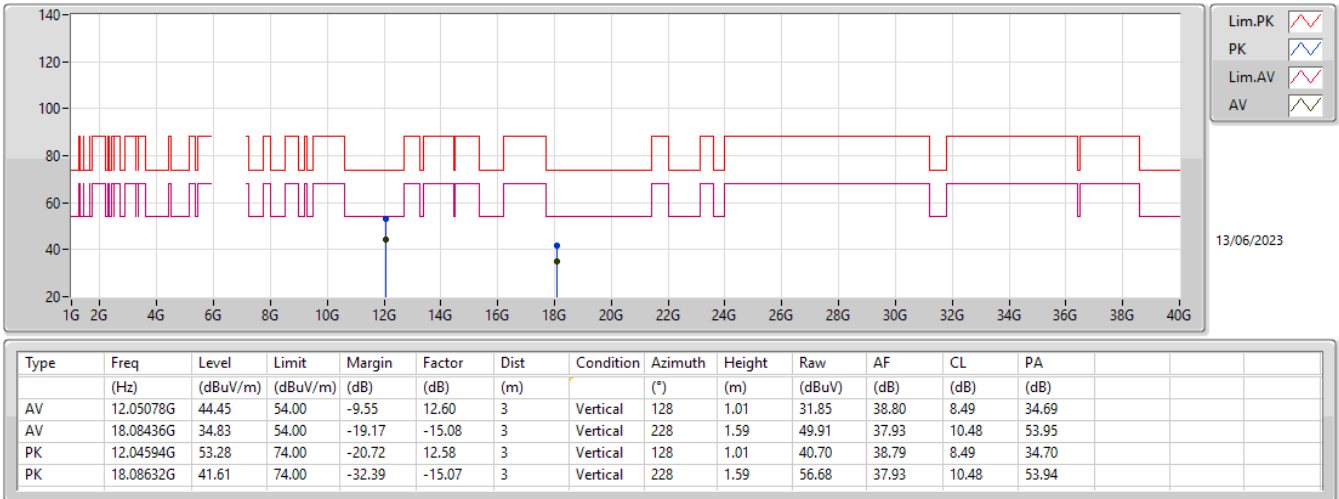
6025MHz_TX



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	5.92G	50.70	68.20	-17.50	5.58	3	Horizontal	40	1.07	45.12	34.26	5.85	34.53
AV	6.03G	90.22	Inf	-Inf	5.49	3	Horizontal	40	1.07	84.73	34.10	5.91	34.52
PK	5.9205G	58.14	88.20	-30.06	5.58	3	Horizontal	40	1.07	52.56	34.26	5.85	34.53
PK	6.033G	96.58	Inf	-Inf	5.49	3	Horizontal	40	1.07	91.09	34.10	5.91	34.52

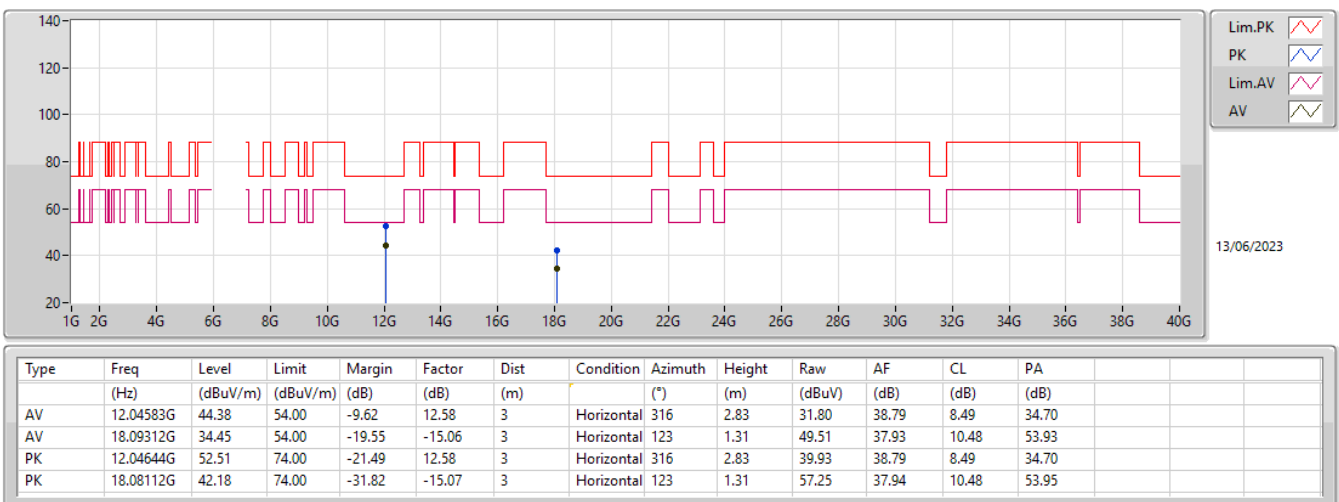
5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6025MHz_TX



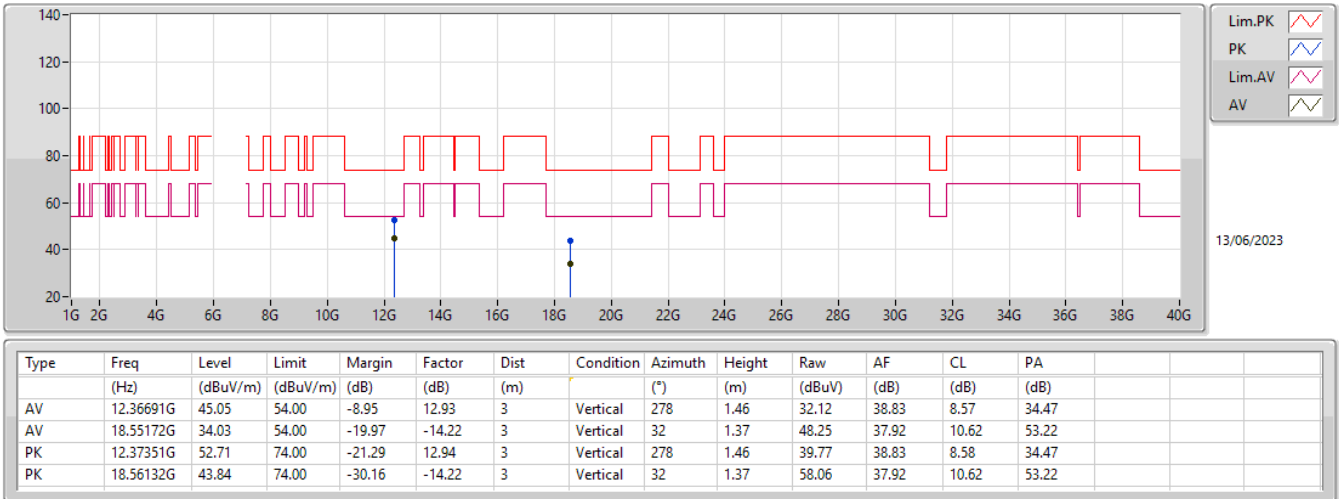
5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6025MHz_TX



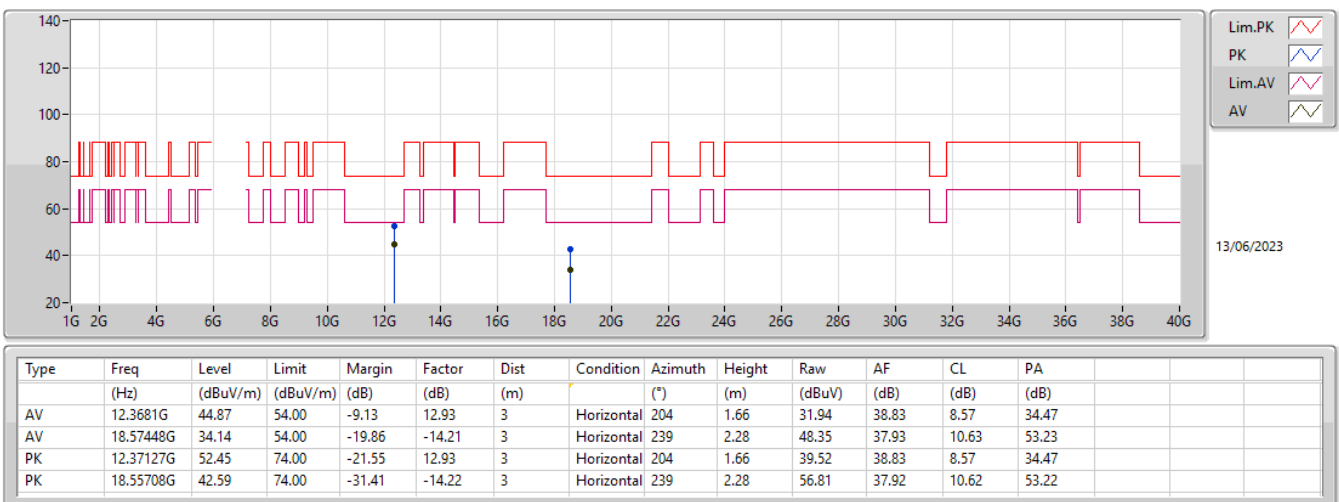
5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6185MHz_TX



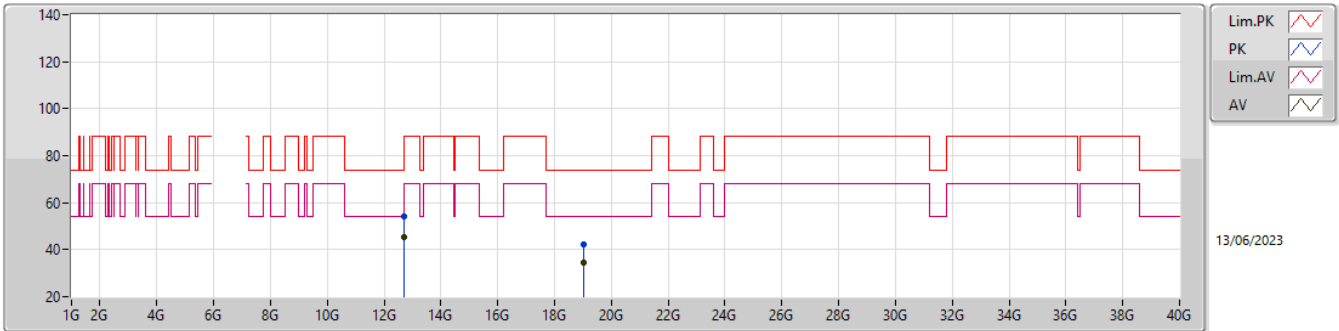
5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6185MHz_TX



5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

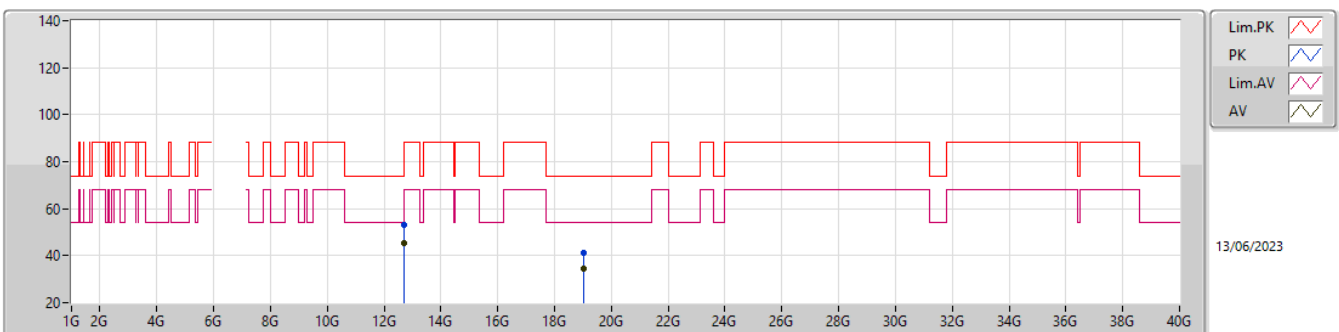
6345MHz_TX



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	12.68796G	45.40	54.00	-8.60	13.79	3	Vertical	177	2.75	31.61	39.18	8.66	34.05
AV	19.03764G	34.34	54.00	-19.66	-14.44	3	Vertical	31	1.69	48.78	37.63	10.77	53.30
PK	12.6889G	54.16	74.00	-19.84	13.79	3	Vertical	177	2.75	40.37	39.18	8.66	34.05
PK	19.0462G	42.43	74.00	-31.57	-14.41	3	Vertical	31	1.69	56.84	37.64	10.77	53.28

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

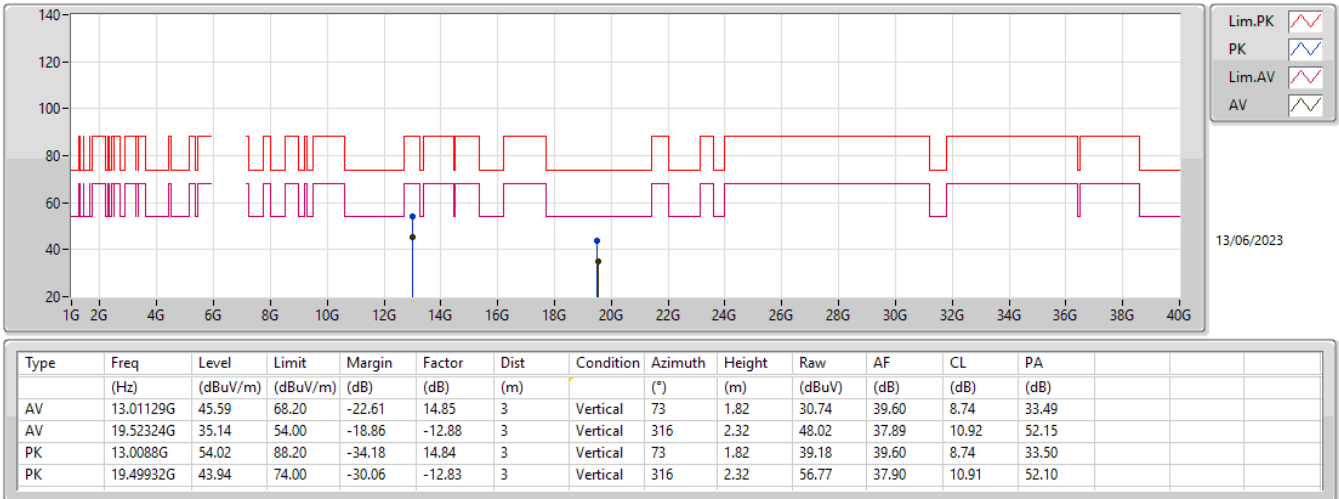
6345MHz_TX



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	12.68785G	45.18	54.00	-8.82	13.79	3	Horizontal	357	2.65	31.39	39.18	8.66	34.05
AV	19.02488G	34.24	54.00	-19.76	-14.49	3	Horizontal	40	1.48	48.73	37.62	10.77	53.34
PK	12.69306G	53.23	74.00	-20.77	13.81	3	Horizontal	357	2.65	39.42	39.19	8.66	34.04
PK	19.04224G	41.18	74.00	-32.82	-14.43	3	Horizontal	40	1.48	55.61	37.63	10.77	53.29

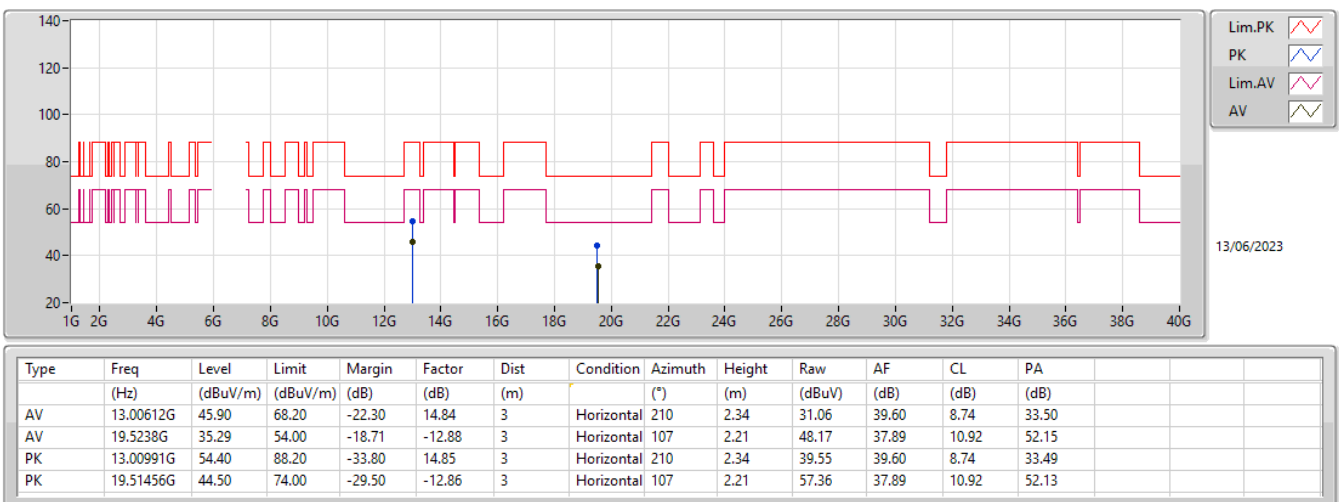
6.425-6.525GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6505MHz_TX



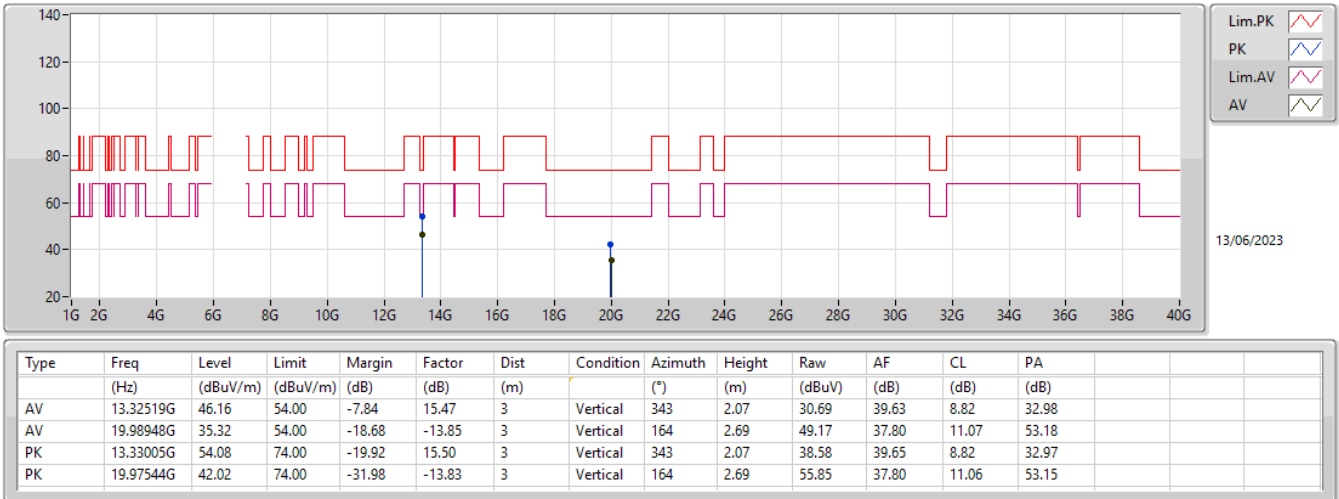
6.425-6.525GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6505MHz_TX



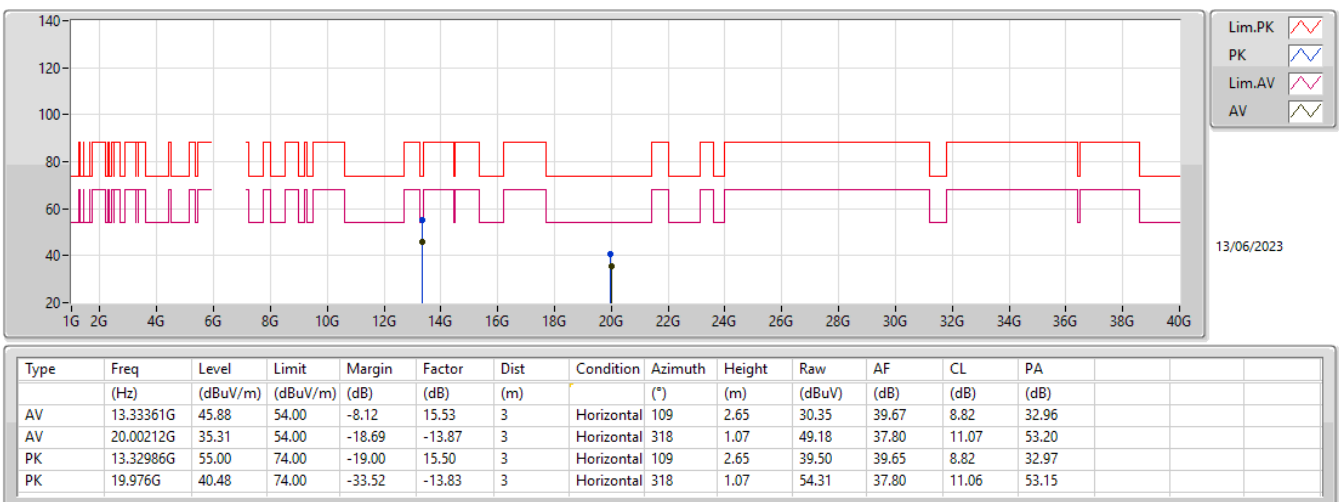
6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6665MHz_TX



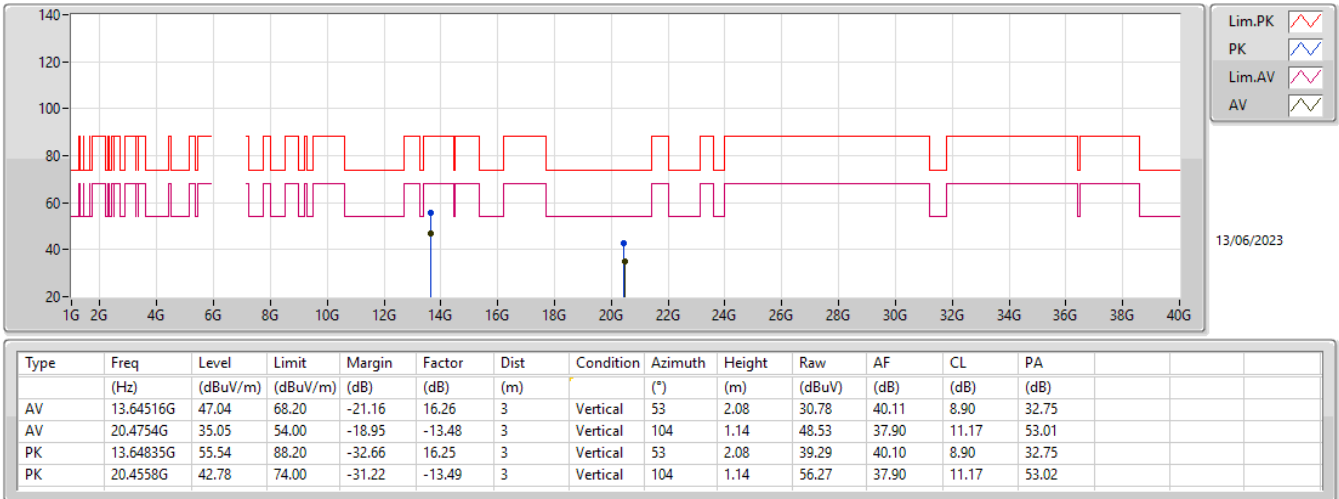
6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6665MHz_TX



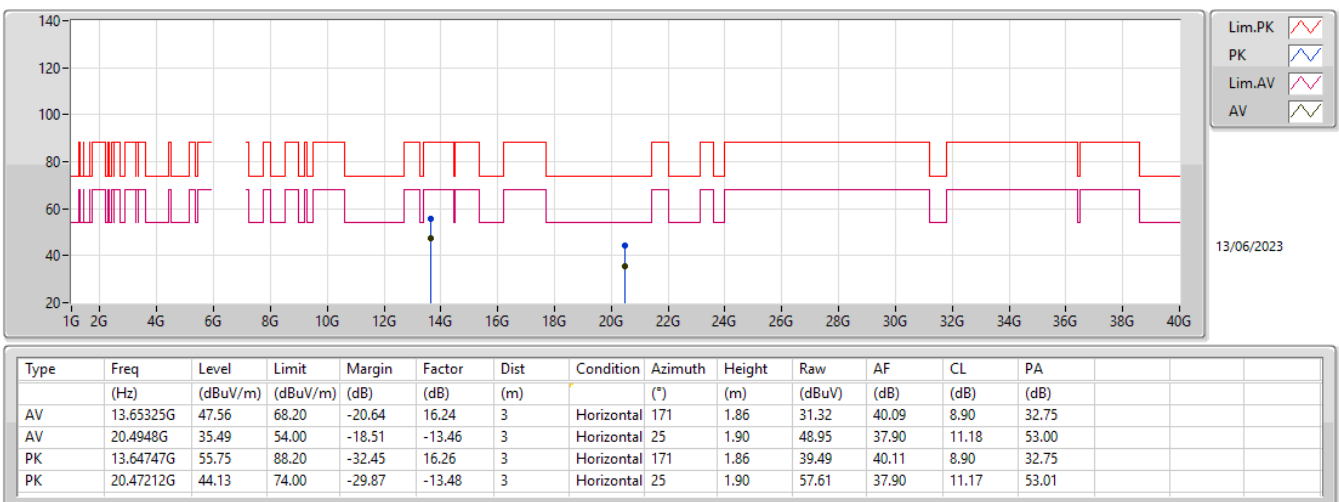
6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6825MHz_TX



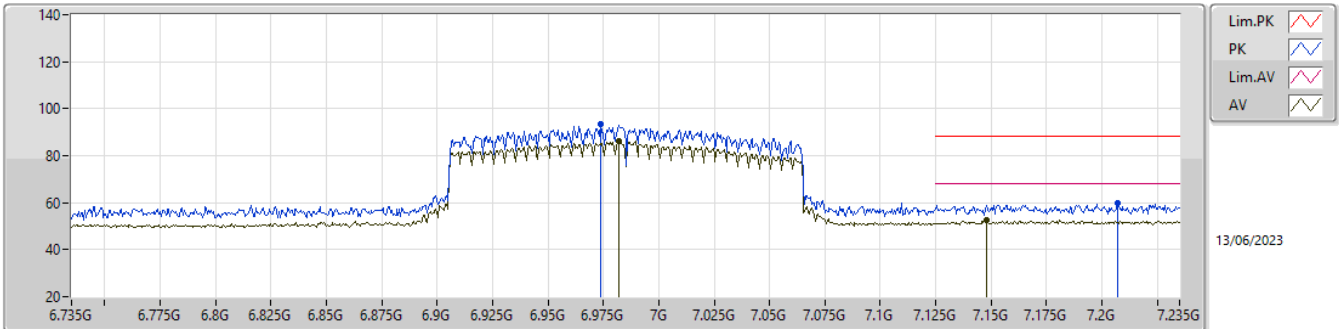
6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6825MHz_TX



6.875-7.125GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

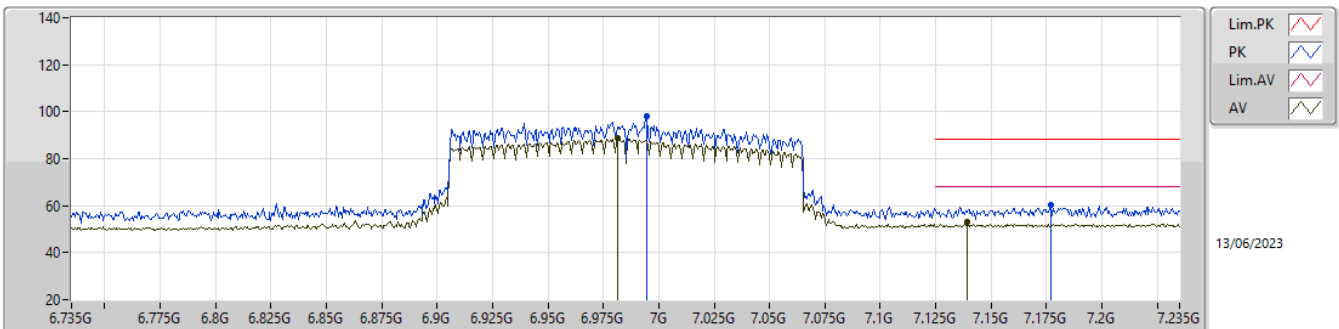
6985MHz_TX



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	6.982G	86.25	Inf	-Inf	7.55	3	Vertical	4	2.63	78.70	35.84	6.44	34.73
AV	7.148G	52.53	68.20	-15.67	8.47	3	Vertical	4	2.63	44.06	36.68	6.55	34.76
PK	6.974G	93.49	Inf	-Inf	7.56	3	Vertical	4	2.63	85.93	35.85	6.44	34.73
PK	7.207G	59.85	88.20	-28.35	8.63	3	Vertical	4	2.63	51.22	36.80	6.59	34.76

6.875-7.125GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

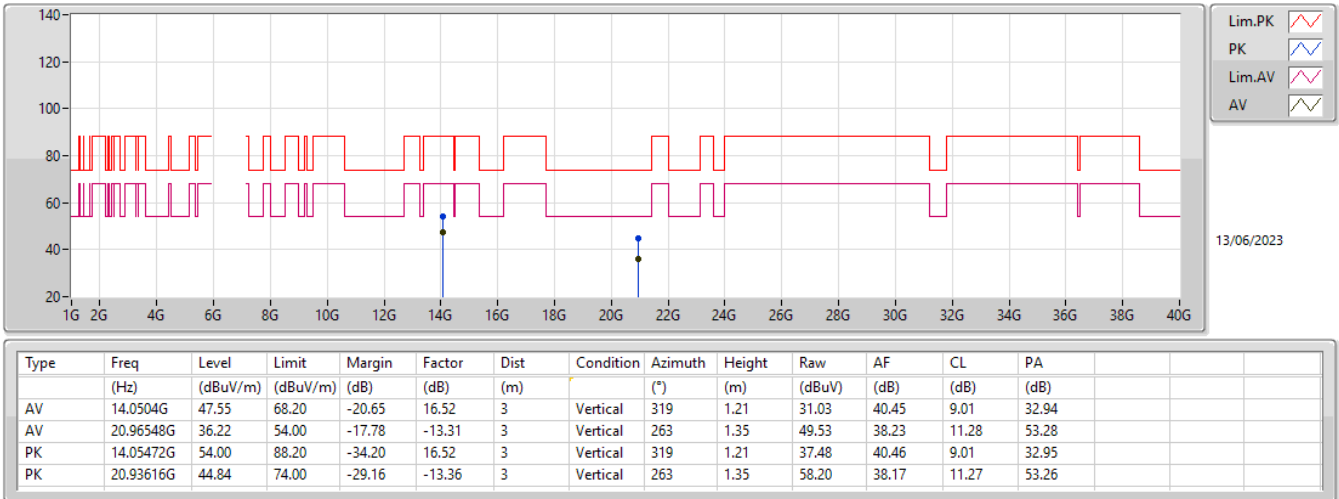
6985MHz_TX



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	6.9815G	88.93	Inf	-Inf	7.55	3	Horizontal	26	1.07	81.38	35.84	6.44	34.73
AV	7.139G	53.12	68.20	-15.08	8.40	3	Horizontal	26	1.07	44.72	36.61	6.55	34.76
PK	6.9945G	97.93	Inf	-Inf	7.52	3	Horizontal	26	1.07	90.41	35.81	6.45	34.74
PK	7.177G	60.11	88.20	-28.09	8.56	3	Horizontal	26	1.07	51.55	36.75	6.57	34.76

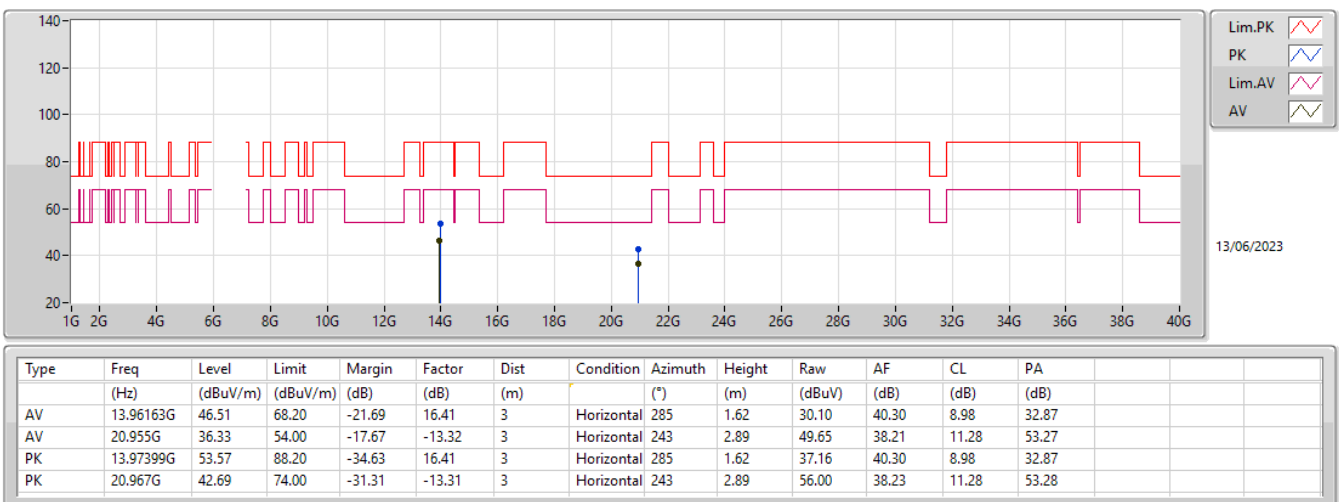
6.875-7.125GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6985MHz_TX



6.875-7.125GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6985MHz_TX





Contention-Based Protocol Result

Appendix F

Antenna Gain (dBi)			
UNII 5	UNII 6	UNII 7	UNII 8
5	5	5	5

Contention Based protocol 802.11ax HEW20											
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 Ratio (%)	Limit (%)	Test Result
5	53	20	6215	Center	6215	-62.00	OFF	10	100	90	Pass
6	101	20	6455	Center	6455	-62.00	OFF	10	100	90	Pass
7	149	20	6695	Center	6695	-62.00	OFF	10	100	90	Pass
8	213	20	7015	Center	7015	-64.00	OFF	10	100	90	Pass

Contention Based protocol 802.11ax HEW160											
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 Ratio (%)	Limit (%)	Test Result
5	47	160	6185	Low edge	6110	-69.00	OFF	10	100	90	Pass
				Center	6185	-66.00	OFF	10	100	90	Pass
				High edge	6260	-72.00	OFF	10	100	90	Pass
6	111	160	6505	Low edge	6430	-70.00	OFF	10	100	90	Pass
				Center	6505	-65.00	OFF	10	100	90	Pass
				High edge	6580	-71.00	OFF	10	100	90	Pass
7	143	160	6665	Low edge	6590	-69.00	OFF	10	100	90	Pass
				Center	6665	-65.00	OFF	10	100	90	Pass
				High edge	6740	-70.00	OFF	10	100	90	Pass
8	207	160	6985	Low edge	6910	-64.00	OFF	10	100	90	Pass
				Center	6985	-63.00	OFF	10	100	90	Pass
				High edge	7060	-68.00	OFF	10	100	90	Pass

Contention Based Protocol Threshold Level 802.11ax HEW20										
UNII Band	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	-57.00	5.00	-62.00	≤ -62
						Minimal	-58.00	5.00	-63.00	≤ -62
						ON	-59.00	5.00	-64.00	≤ -62
6	101		6455	Center	6455	OFF	-57.00	5.00	-62.00	≤ -62
						Minimal	-59.00	5.00	-64.00	≤ -62
						ON	-60.00	5.00	-65.00	≤ -62
7	149		6695	Center	6695	OFF	-57.00	5.00	-62.00	≤ -62
						Minimal	-58.00	5.00	-63.00	≤ -62
						ON	-58.00	5.00	-63.00	≤ -62
8	213		7015	Center	7015	OFF	-59.00	5.00	-64.00	≤ -62
						Minimal	-63.00	5.00	-68.00	≤ -62
						ON	-66.00	5.00	-71.00	≤ -62

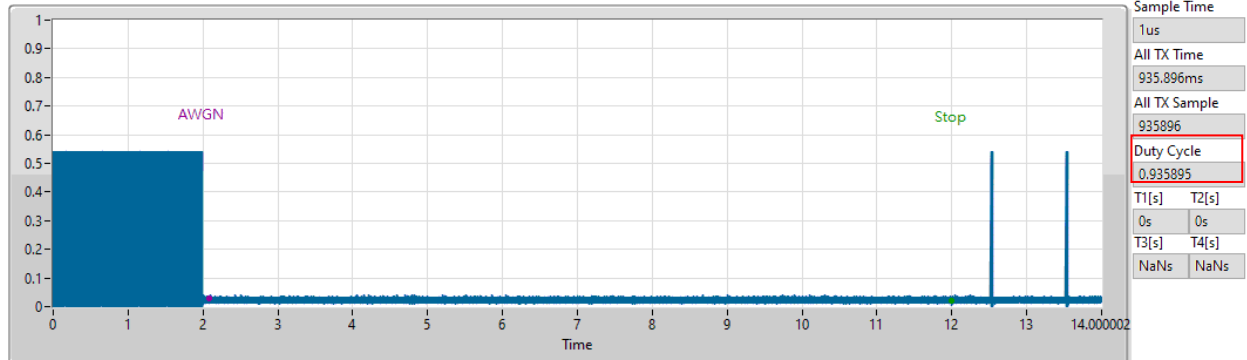
Detection Level = Injected AWGN Power (dBm) – Antenna Gain (dBi) + Path Loss (dB)

Contention Based Protocol Threshold Level 802.11ax HEW160										
UNII Band	Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		EUT Status	Injected AWGN Power (dBm)	Ant Gain (dBi)	Detection Power(dBm)	Detection Limit (dBm)
5	47	160	6185	Low edge	6110	OFF	-64.00	5.00	-69.00	≤ -62
						Minimal	-65.00	5.00	-70.00	≤ -62
						ON	-66.00	5.00	-71.00	≤ -62
				Center	6185	OFF	-61.00	5.00	-66.00	≤ -62
						Minimal	-62.00	5.00	-67.00	≤ -62
						ON	-63.00	5.00	-68.00	≤ -62
				High edge	6260	OFF	-67.00	5.00	-72.00	≤ -62
						Minimal	-68.00	5.00	-73.00	≤ -62
						ON	-68.00	5.00	-73.00	≤ -62
6	111		6505	Low edge	6430	OFF	-65.00	5.00	-70.00	≤ -62
						Minimal	-66.00	5.00	-71.00	≤ -62
						ON	-67.00	5.00	-72.00	≤ -62
				Center	6505	OFF	-60.00	5.00	-65.00	≤ -62
						Minimal	-61.00	5.00	-66.00	≤ -62
						ON	-62.00	5.00	-67.00	≤ -62
				High edge	6580	OFF	-66.00	5.00	-71.00	≤ -62
						Minimal	-67.00	5.00	-72.00	≤ -62
						ON	-67.00	5.00	-72.00	≤ -62
7	143		6665	Low edge	6590	OFF	-64.00	5.00	-69.00	≤ -62
						Minimal	-65.00	5.00	-70.00	≤ -62
						ON	-66.00	5.00	-71.00	≤ -62
				Center	6665	OFF	-60.00	5.00	-65.00	≤ -62
						Minimal	-61.00	5.00	-66.00	≤ -62
						ON	-62.00	5.00	-67.00	≤ -62
				High edge	6740	OFF	-65.00	5.00	-70.00	≤ -62
						Minimal	-66.00	5.00	-71.00	≤ -62
						ON	-67.00	5.00	-72.00	≤ -62
8	207		6985	Low edge	6910	OFF	-59.00	5.00	-64.00	≤ -62
						Minimal	-60.00	5.00	-65.00	≤ -62
						ON	-61.00	5.00	-66.00	≤ -62
				Center	6985	OFF	-58.00	5.00	-63.00	≤ -62
						Minimal	-59.00	5.00	-64.00	≤ -62
						ON	-60.00	5.00	-65.00	≤ -62
				High edge	7060	OFF	-63.00	5.00	-68.00	≤ -62
						Minimal	-64.00	5.00	-69.00	≤ -62
						ON	-64.00	5.00	-69.00	≤ -62

Detection Level = Injected AWGN Power (dBm) – Antenna Gain (dBi) + Path Loss (dB)

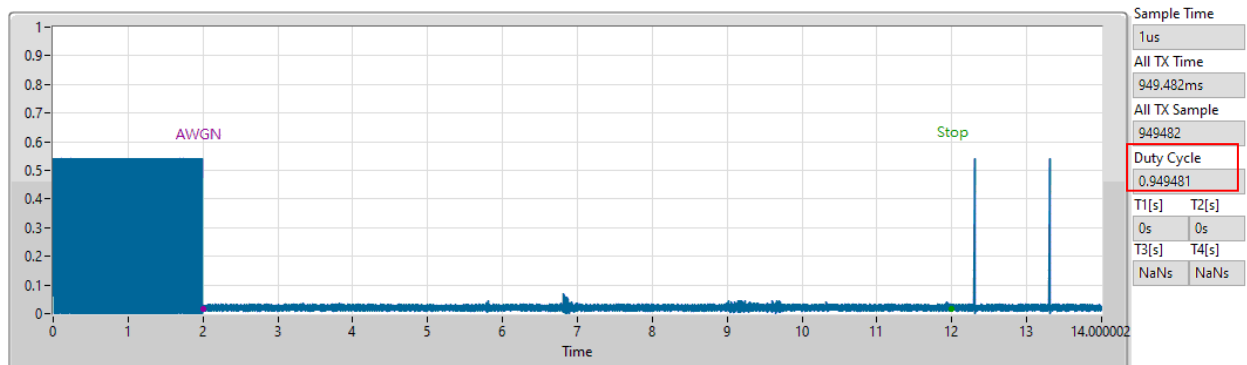
Bandwidth 20MHz: Traffic Loading Plot - 6215MHz

Time Analysis



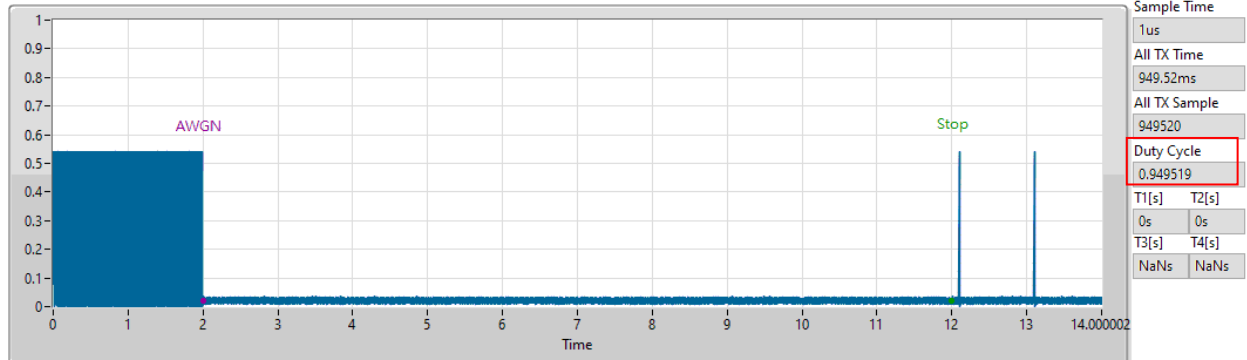
Bandwidth 20MHz: Traffic Loading Plot - 6455MHz

Time Analysis



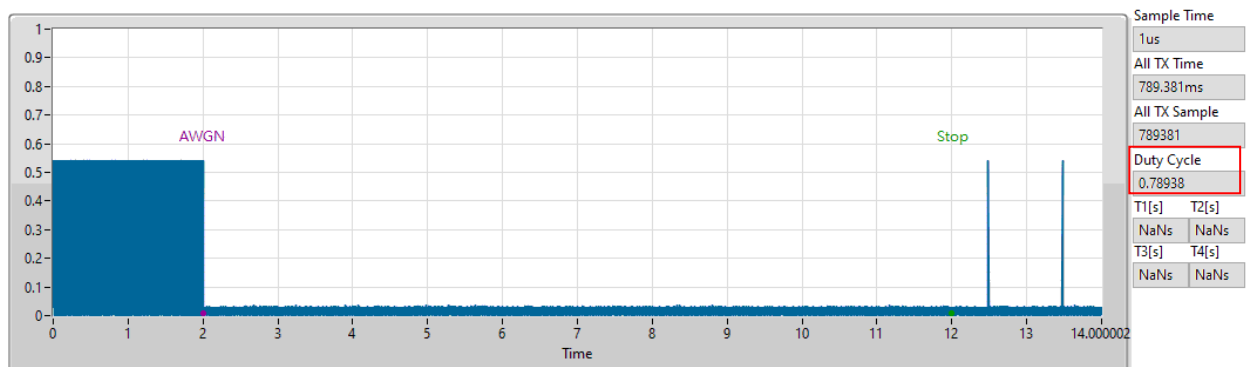
Bandwidth 20MHz: Traffic Loading Plot - 6695MHz

Time Analysis



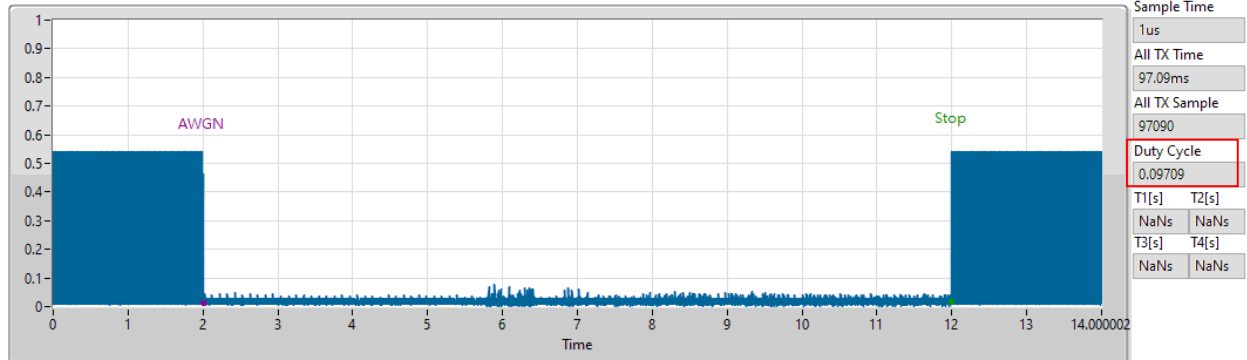
Bandwidth 20MHz: Traffic Loading Plot - 7015MHz

Time Analysis



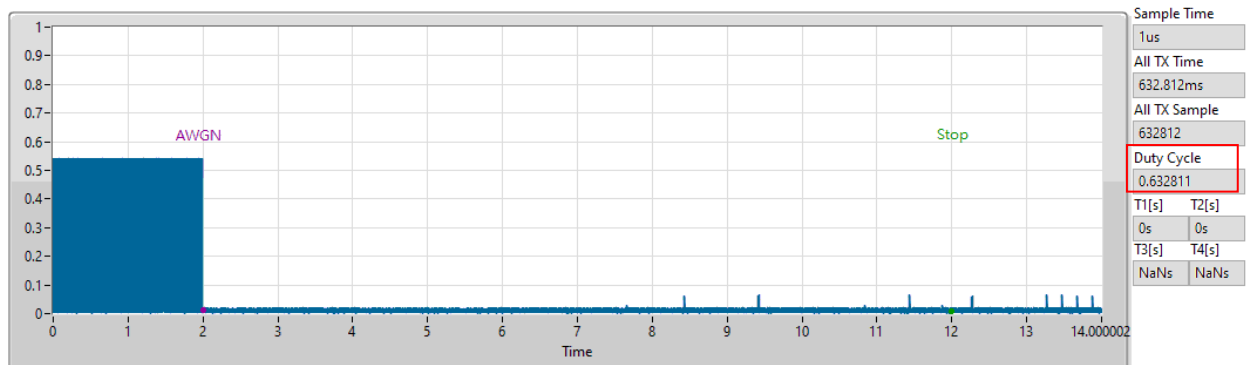
Bandwidth 160MHz: Traffic Loading Plot - 6185MHz

Time Analysis



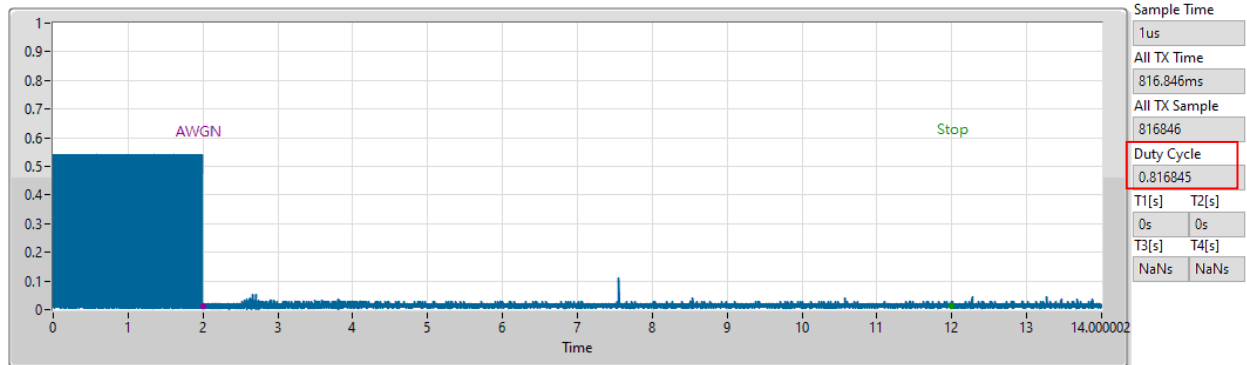
Bandwidth 160MHz: Traffic Loading Plot - 6505MHz

Time Analysis



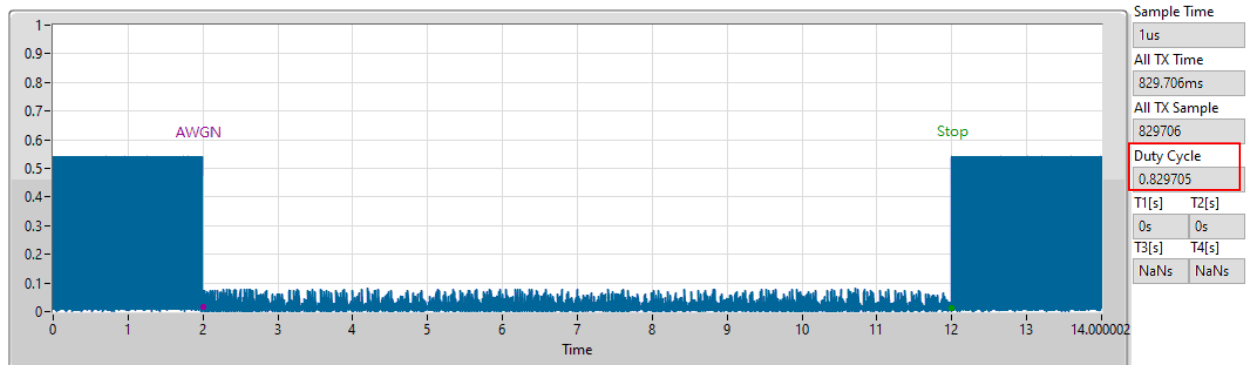
Bandwidth 160MHz: Traffic Loading Plot - 6665MHz

Time Analysis

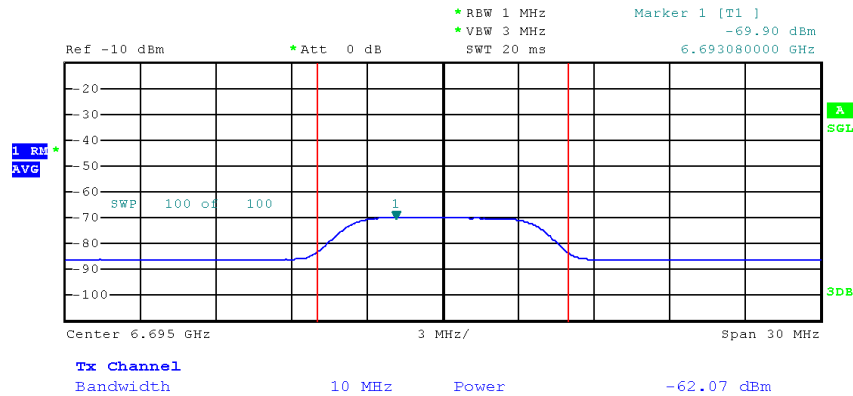


Bandwidth 160MHz: Traffic Loading Plot - 6985MHz

Time Analysis

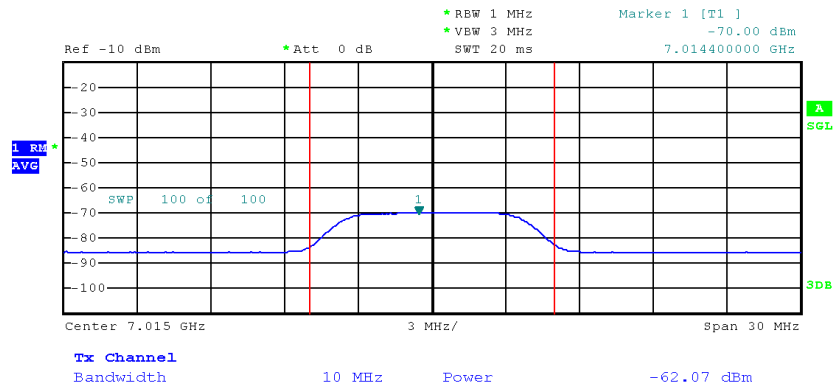


Frequency (MHz): 6695 MHz



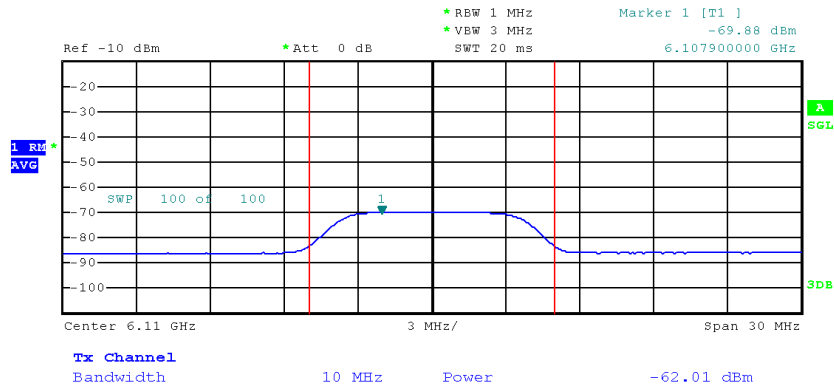
Date: 7.AUG.2023 20:03:34

Frequency (MHz): 7015 MHz



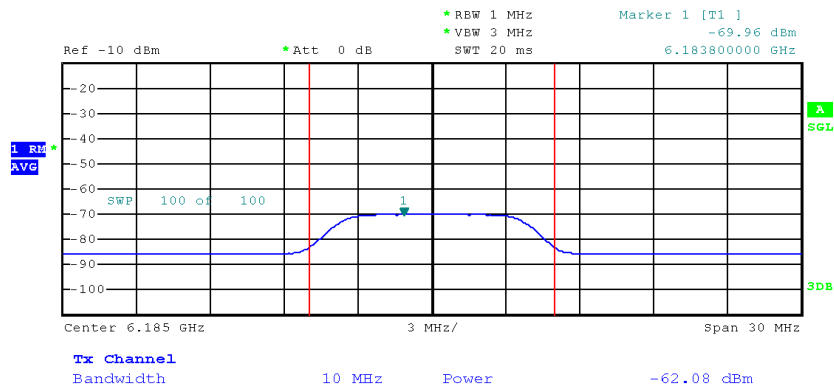
Date: 7.AUG.2023 20:01:30

Frequency (MHz): 6110 MHz



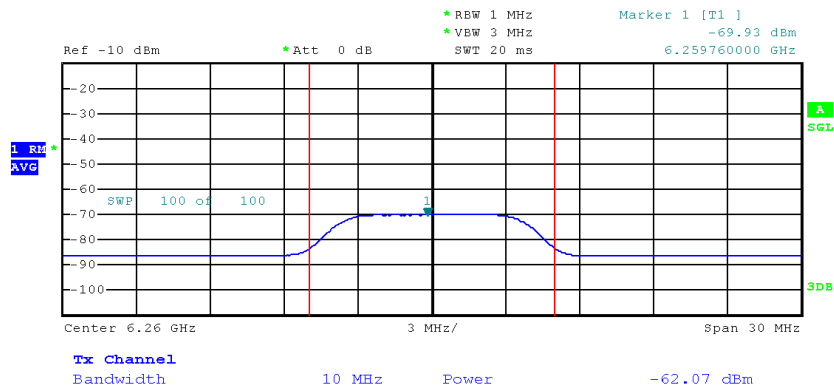
Date: 7.AUG.2023 20:25:16

Frequency (MHz): 6185 MHz



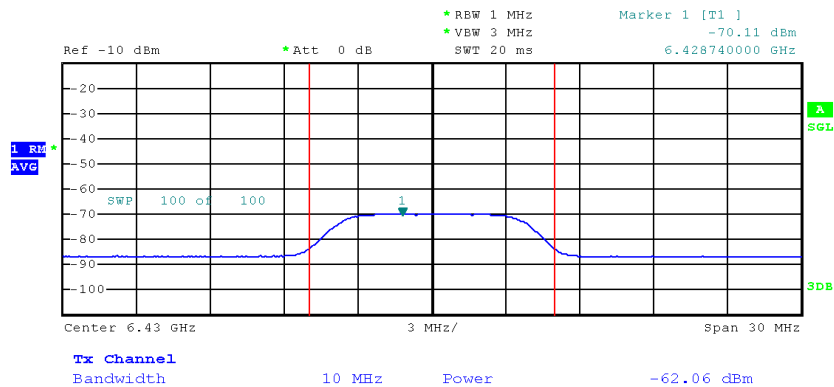
Date: 7.AUG.2023 20:26:22

Frequency (MHz): 6260 MHz



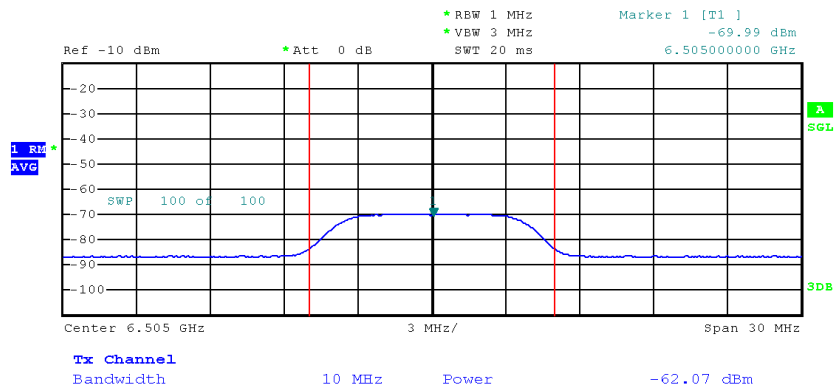
Date: 7.AUG.2023 20:26:50

Frequency (MHz): 6430 MHz



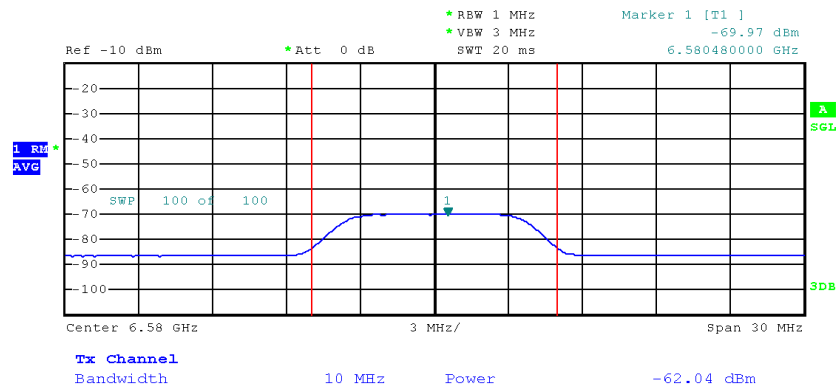
Date: 7.AUG.2023 20:16:32

Frequency (MHz): 6505 MHz



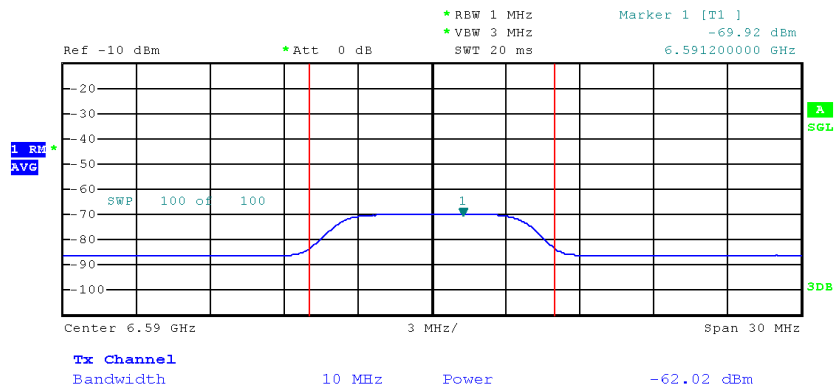
Date: 7.AUG.2023 20:17:56

Frequency (MHz): 6580 MHz



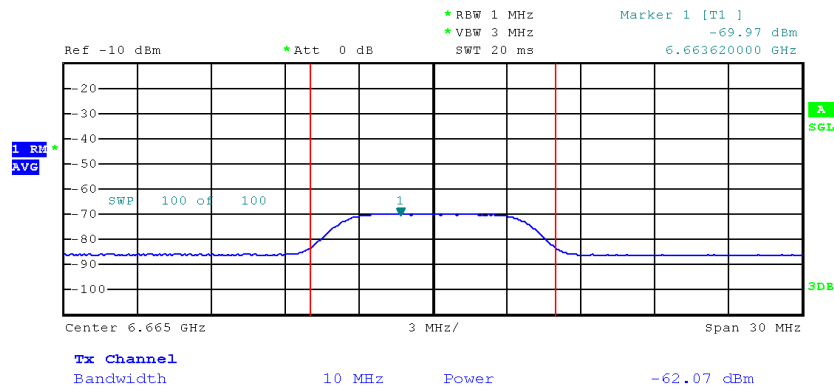
Date: 7.AUG.2023 20:18:46

Frequency (MHz): 6590 MHz



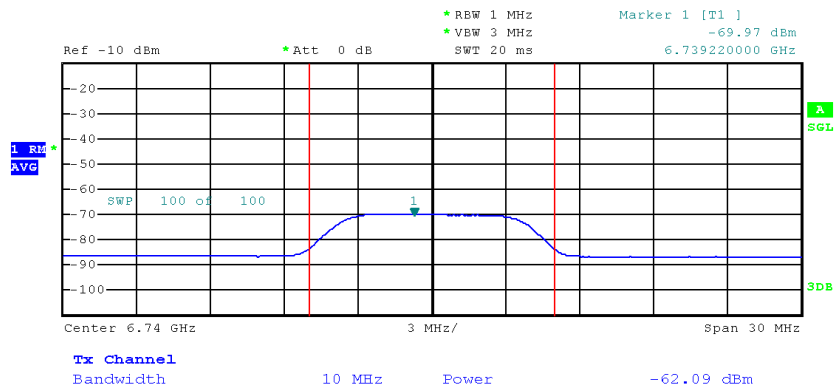
Date: 7.AUG.2023 20:19:35

Frequency (MHz): 6665 MHz



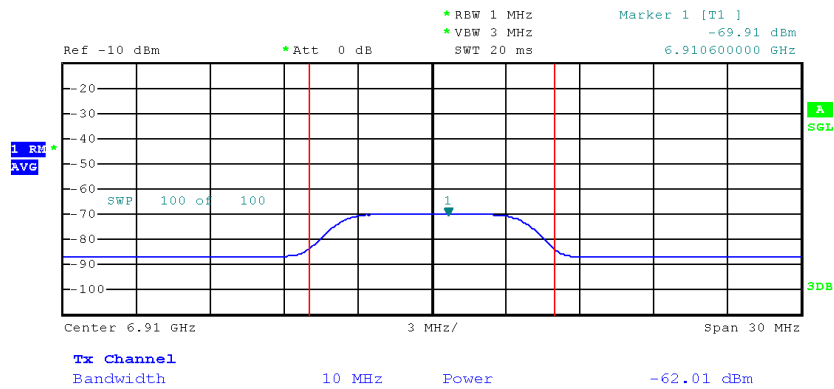
Date: 7.AUG.2023 20:20:23

Frequency (MHz): 6740 MHz



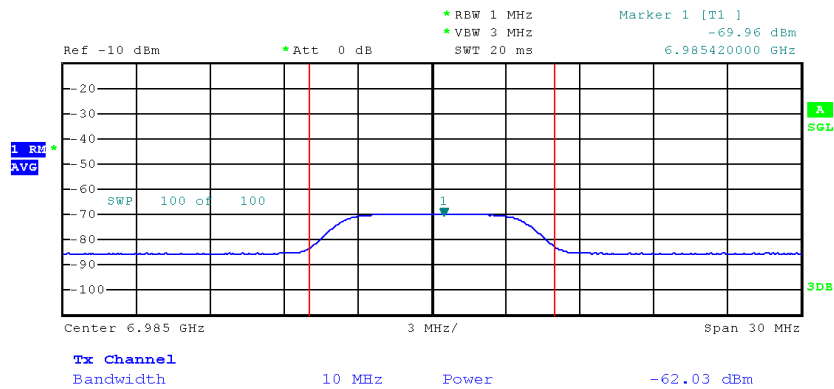
Date: 7.AUG.2023 20:21:38

Frequency (MHz): 6910 MHz



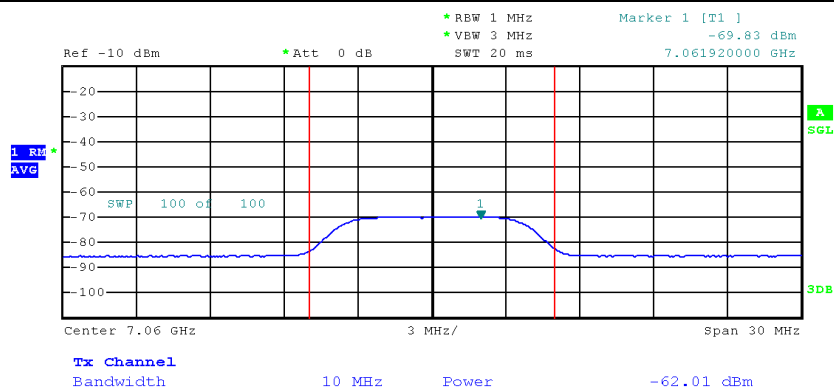
Date: 7.AUG.2023 20:22:30

Frequency (MHz): 6985 MHz



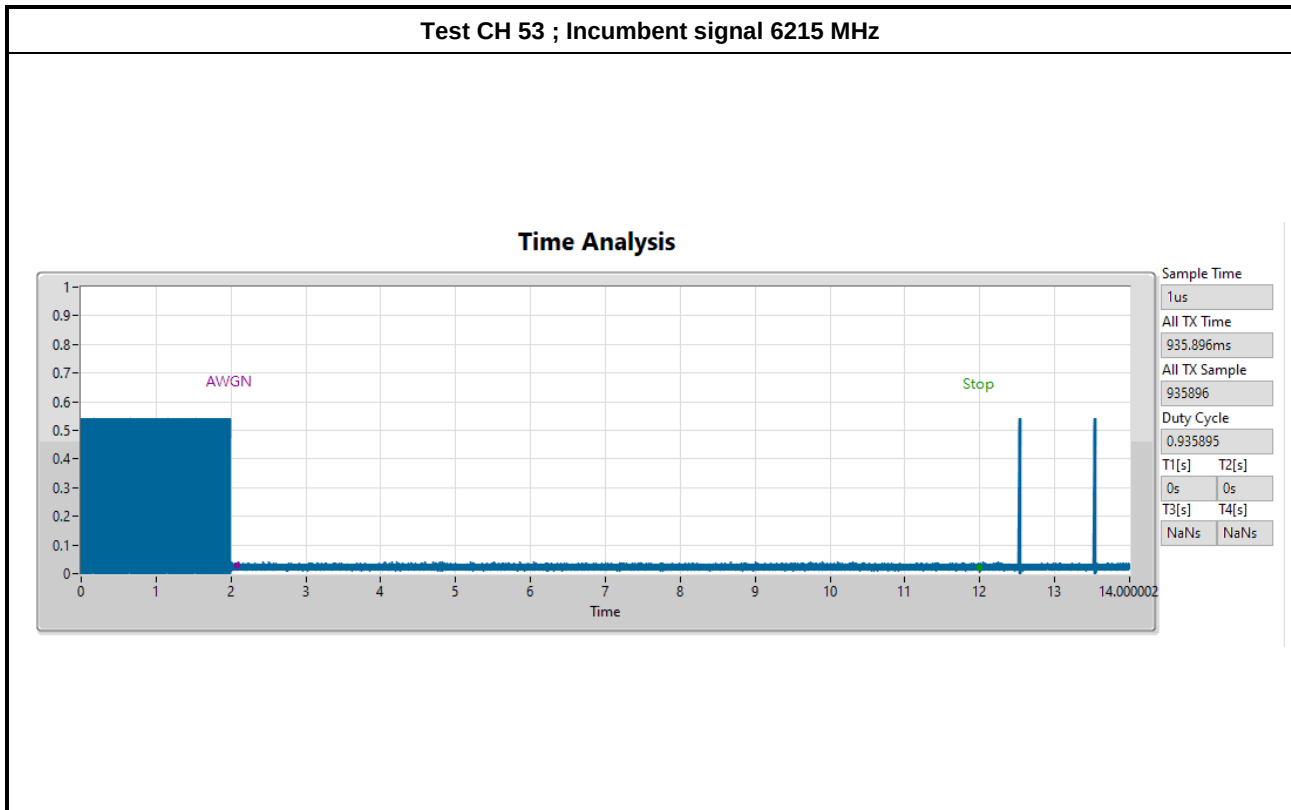
Date: 7.AUG.2023 20:23:19

Frequency (MHz): 7060 MHz

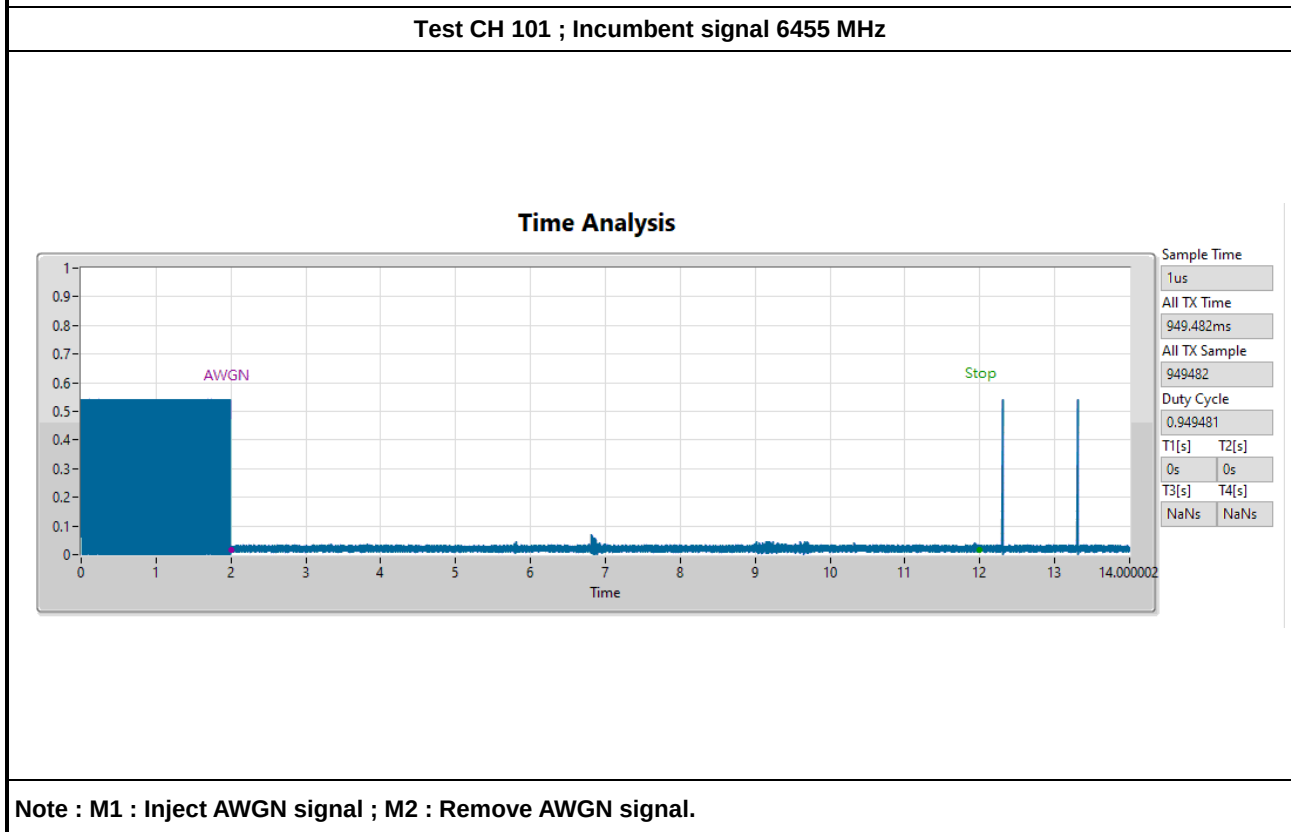


Date: 7.AUG.2023 20:24:11

2. Contention-Based Protocol Plot



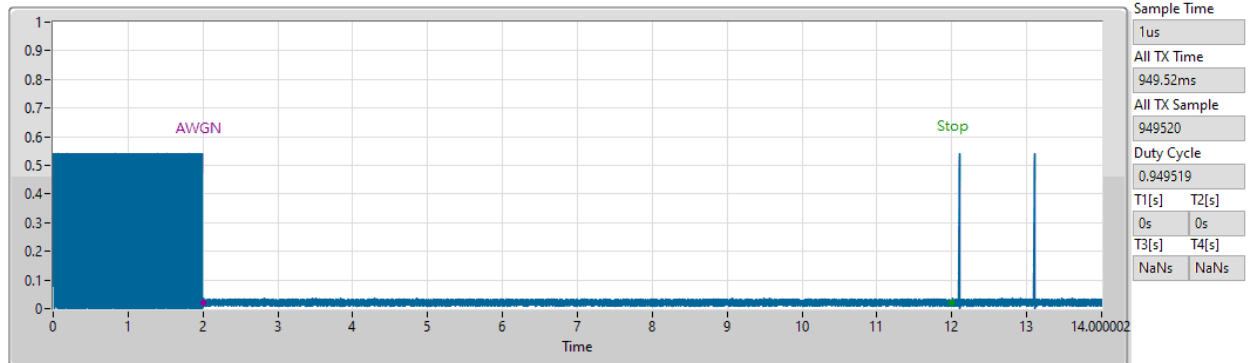
Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.



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

Test CH 149 ; Incumbent signal 6695 MHz

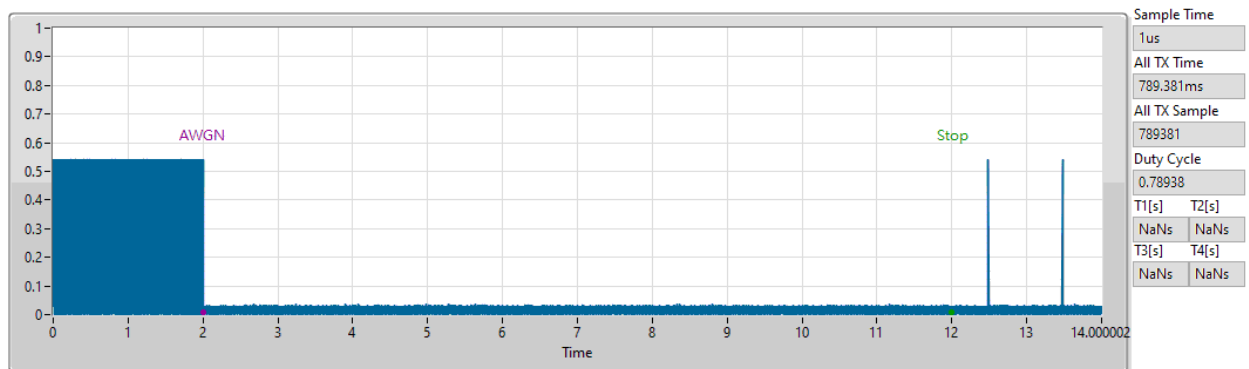
Time Analysis



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

Test CH 213 ; Incumbent signal 7015 MHz

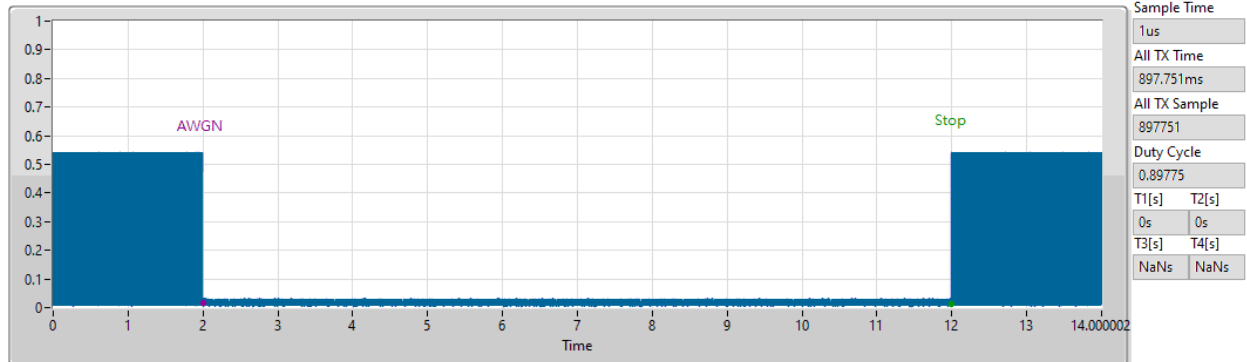
Time Analysis



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

Test CH 47 ; Incumbent signal 6110 MHz

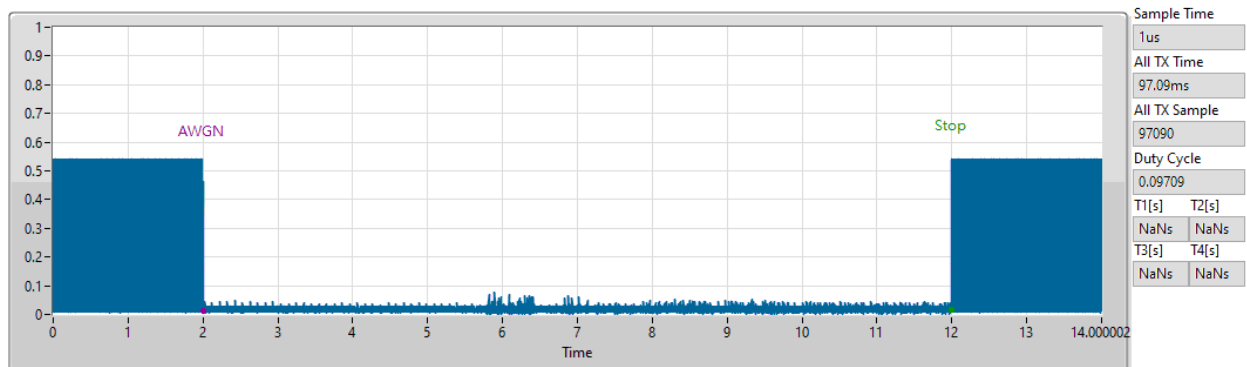
Time Analysis



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

Test CH 47 ; Incumbent signal 6185 MHz

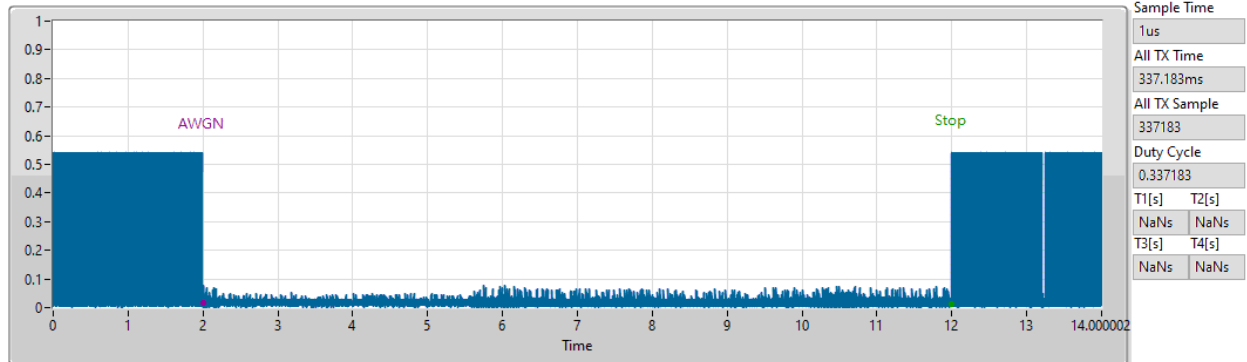
Time Analysis



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

Test CH 47 ; Incumbent signal 6260 MHz

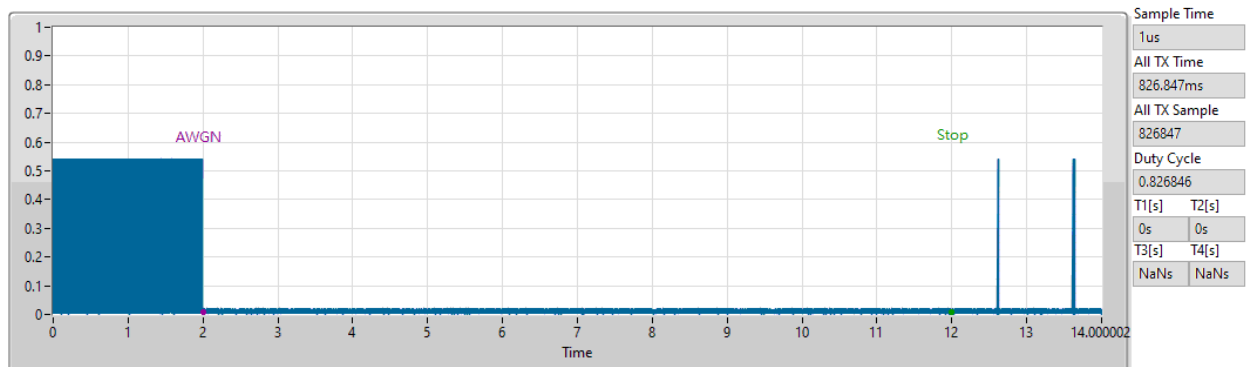
Time Analysis



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

Test CH 111 ; Incumbent signal 6430 MHz

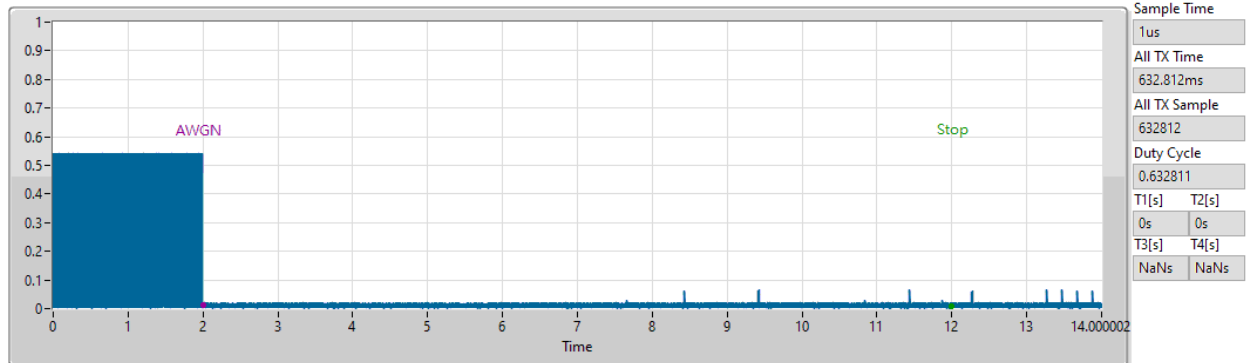
Time Analysis



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

Test CH 111 ; Incumbent signal 6505 MHz

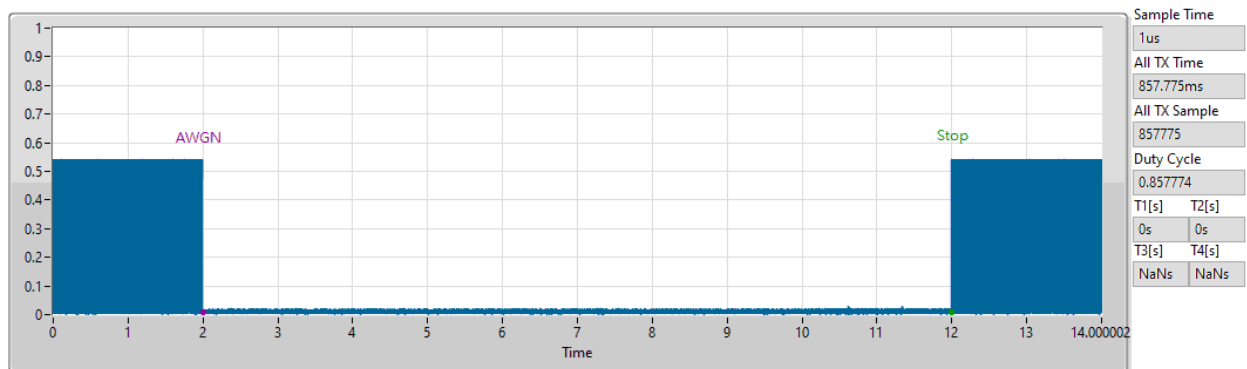
Time Analysis



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

Test CH 111 ; Incumbent signal 6580 MHz

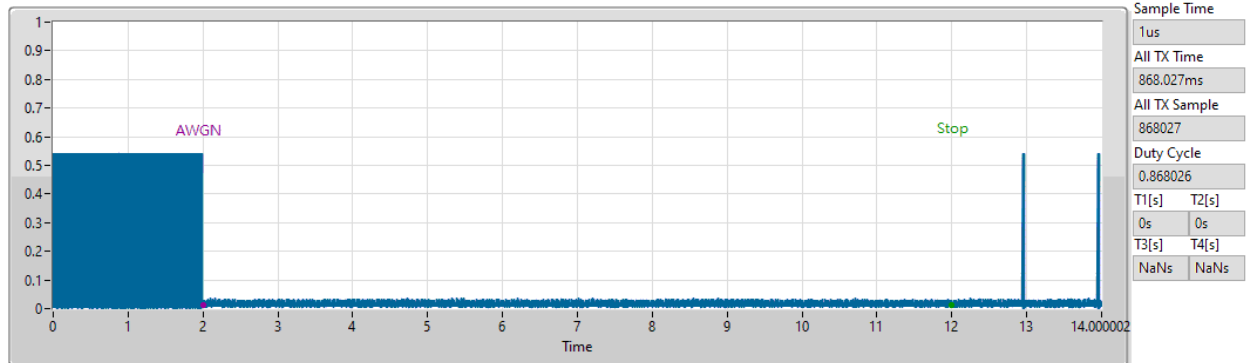
Time Analysis



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

Test CH 143 ; Incumbent signal 6590 MHz

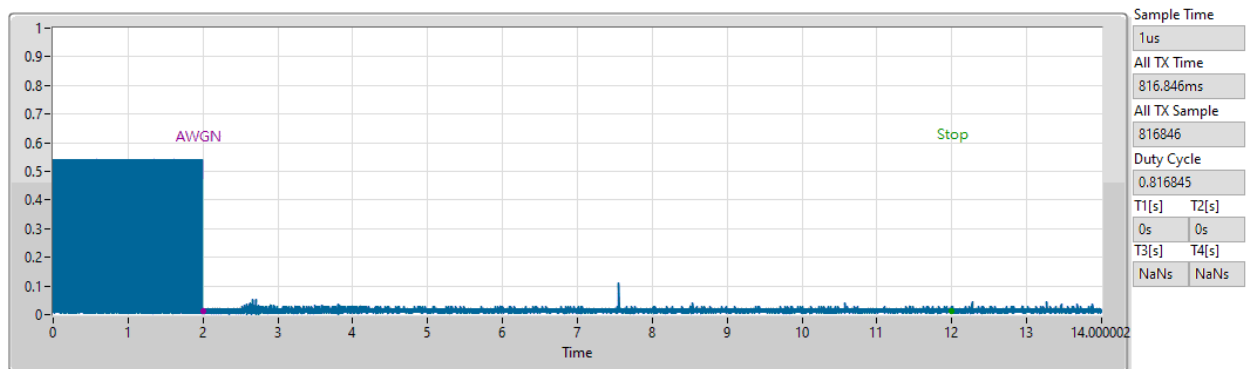
Time Analysis



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

Test CH 143 ; Incumbent signal 6665 MHz

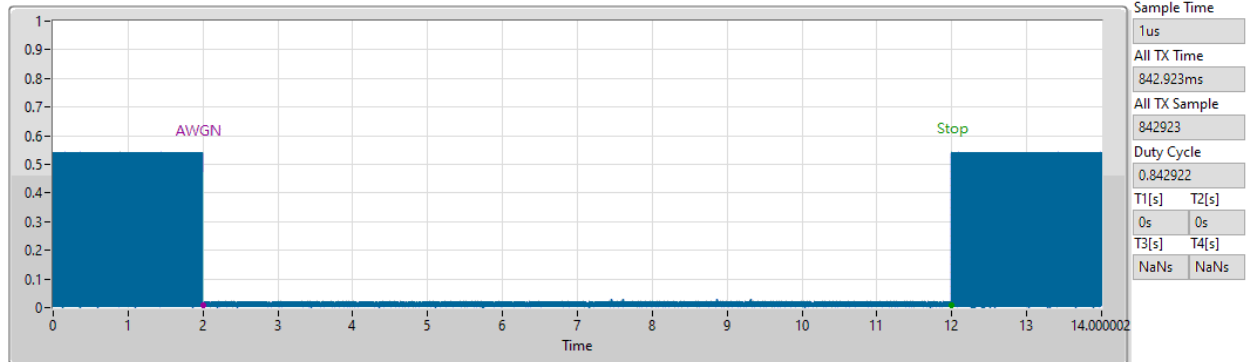
Time Analysis



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

Test CH 143 ; Incumbent signal 6740 MHz

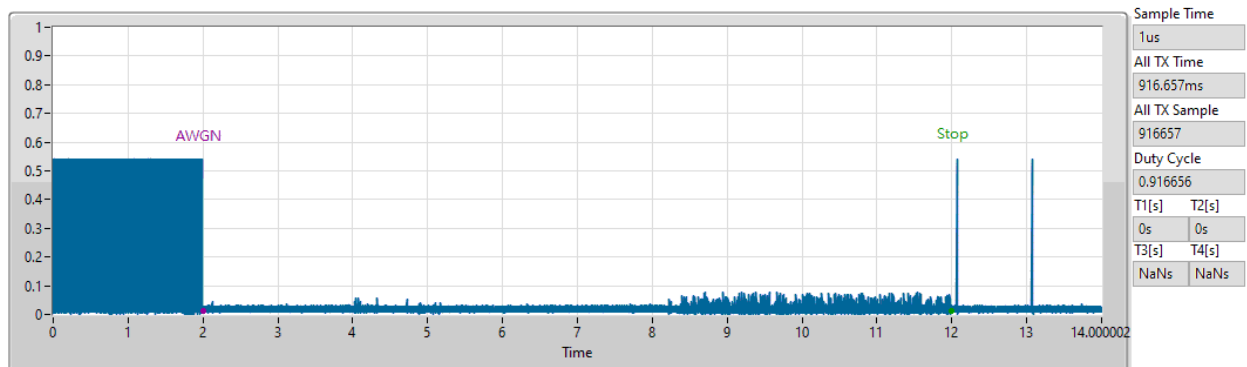
Time Analysis



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

Test CH 207 ; Incumbent signal 6910 MHz

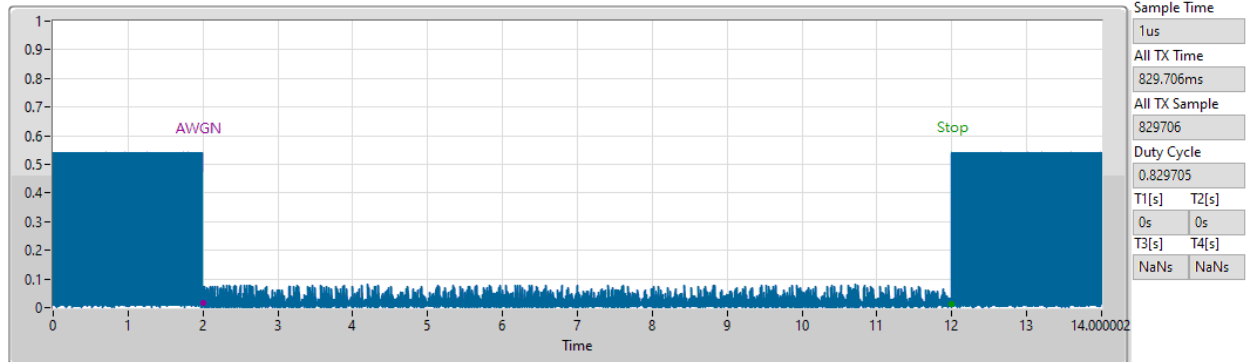
Time Analysis



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

Test CH 207 ; Incumbent signal 6985 MHz

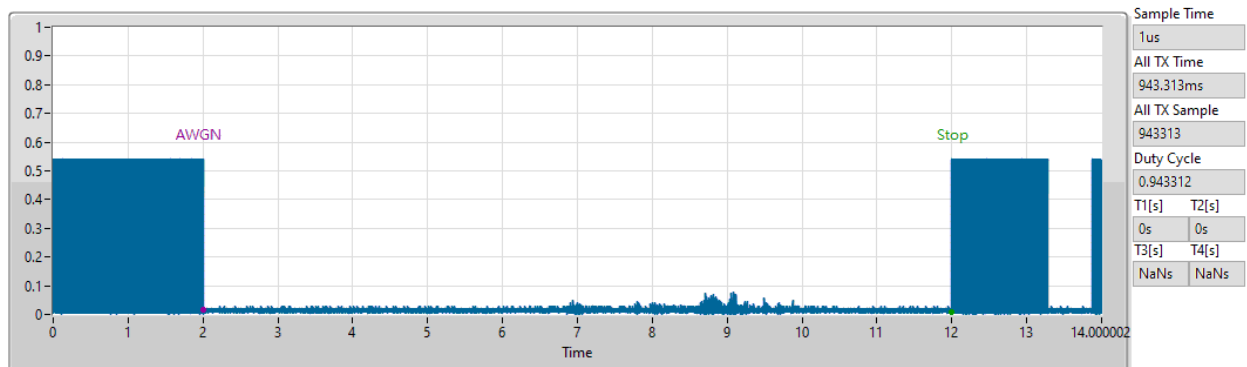
Time Analysis



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

Test CH 207 ; Incumbent signal 7060 MHz

Time Analysis

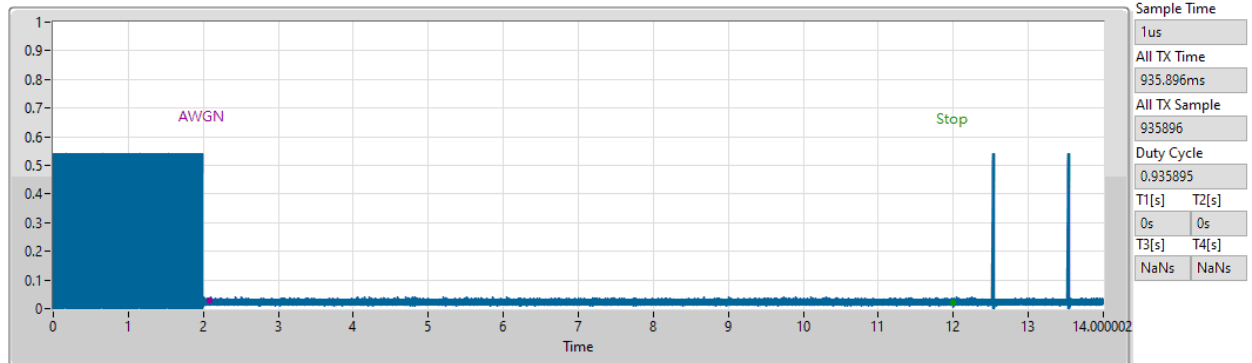


Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

Bandwidth (MHz): 20

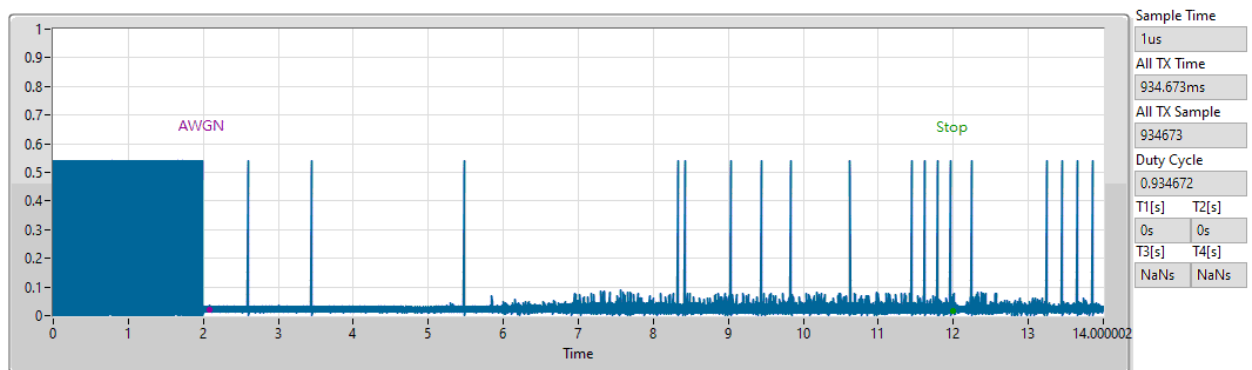
Frequency (MHz): 6215 MHz (Threshold Level:-57 dBm)

Time Analysis



Frequency (MHz): 6215 MHz (Threshold Level:-58 dBm)

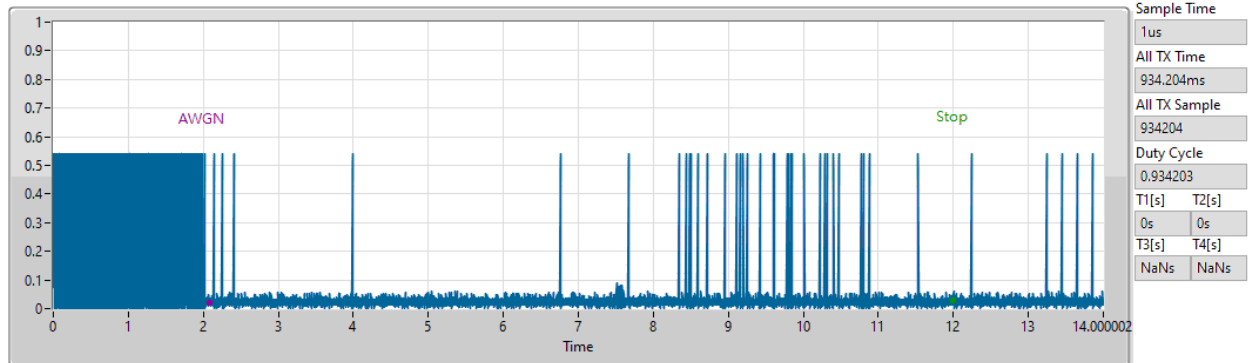
Time Analysis



Bandwidth (MHz): 20

Frequency (MHz): 6215 MHz (Threshold Level:-59 dBm)

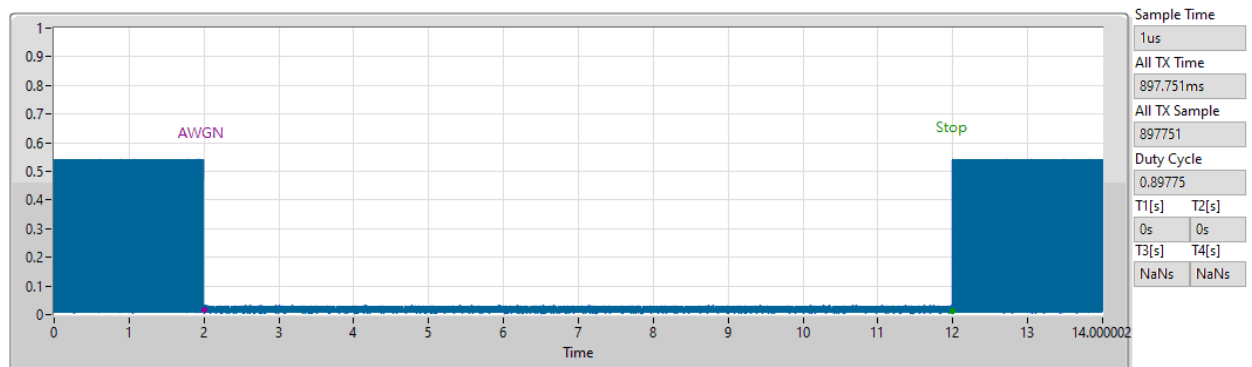
Time Analysis



Bandwidth (MHz): 160

Frequency (MHz): 6110 MHz (Threshold Level: -64 dBm)

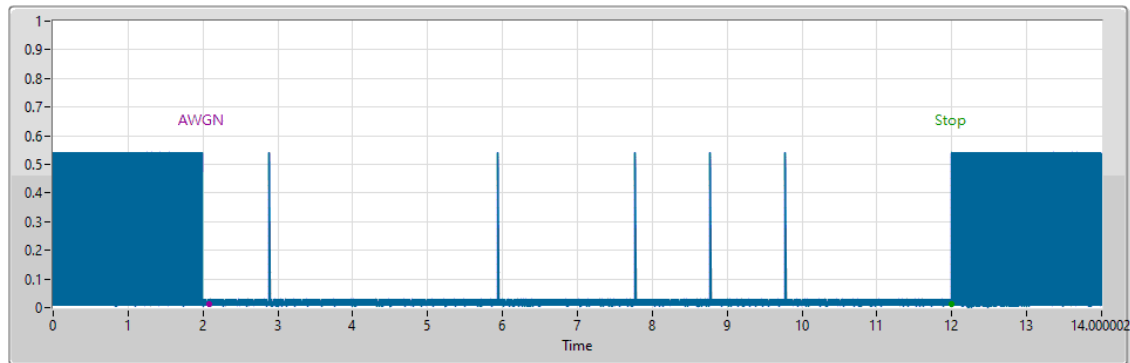
Time Analysis



Bandwidth (MHz): 160

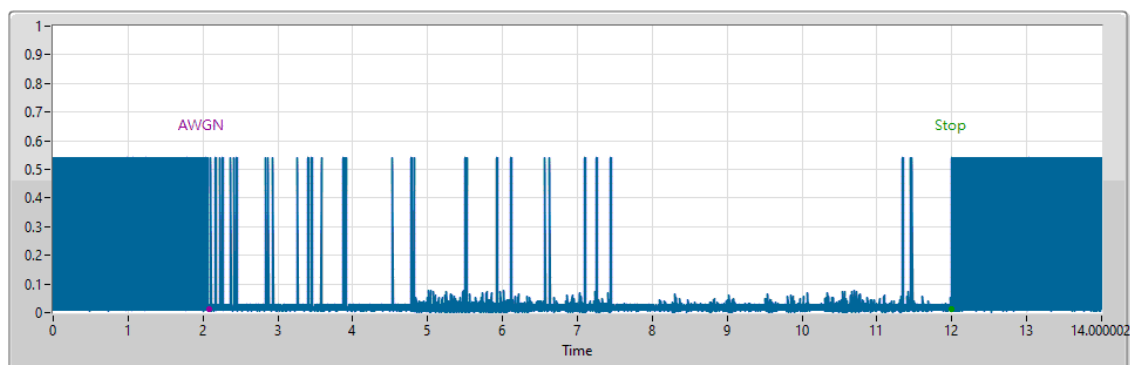
Frequency (MHz): 6110 MHz (Threshold Level: -65 dBm)

Time Analysis



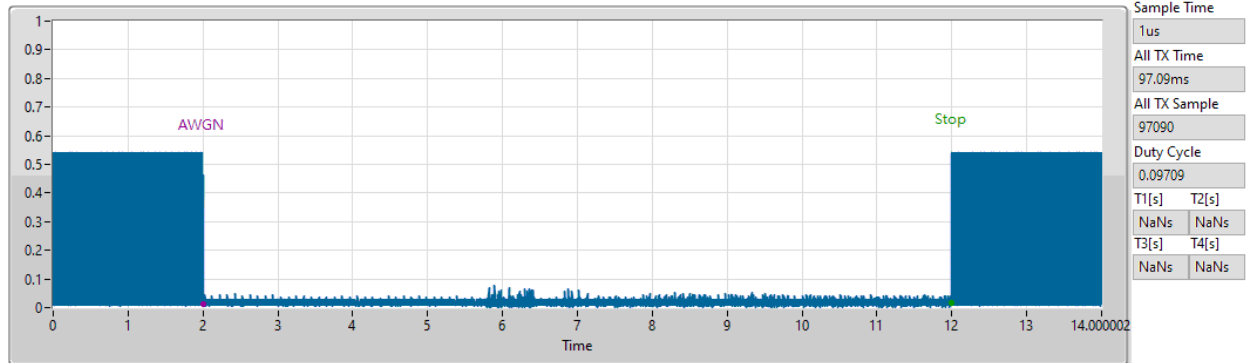
Frequency (MHz): 6110 MHz (Threshold Level: -66 dBm)

Time Analysis



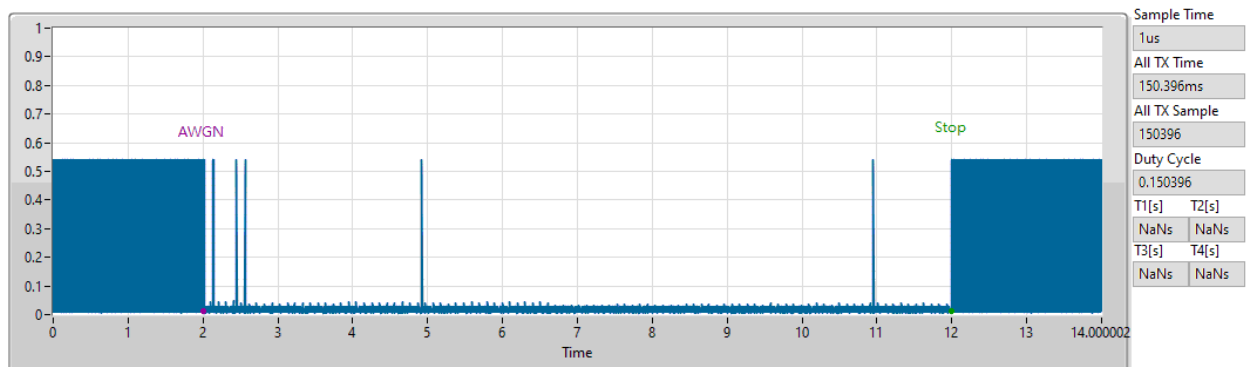
Frequency (MHz): 6185 MHz (Threshold Level: -61 dBm)

Time Analysis



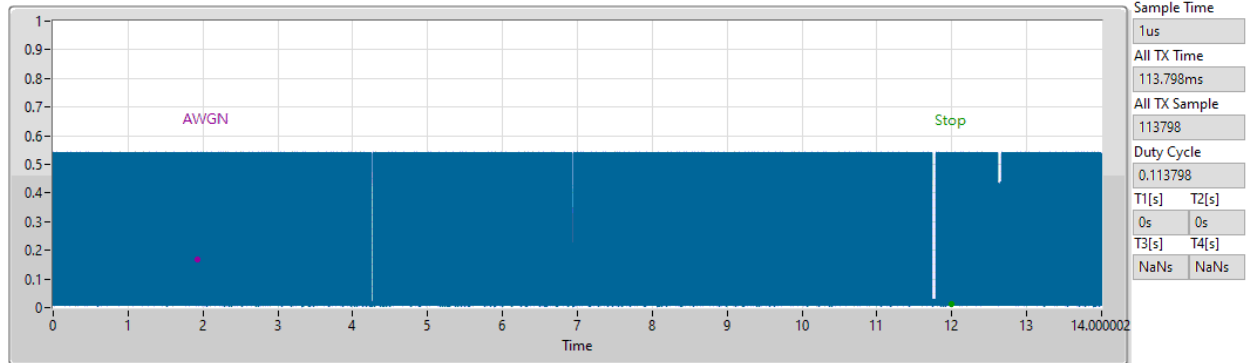
Frequency (MHz): 6185 MHz (Threshold Level: -62 dBm)

Time Analysis



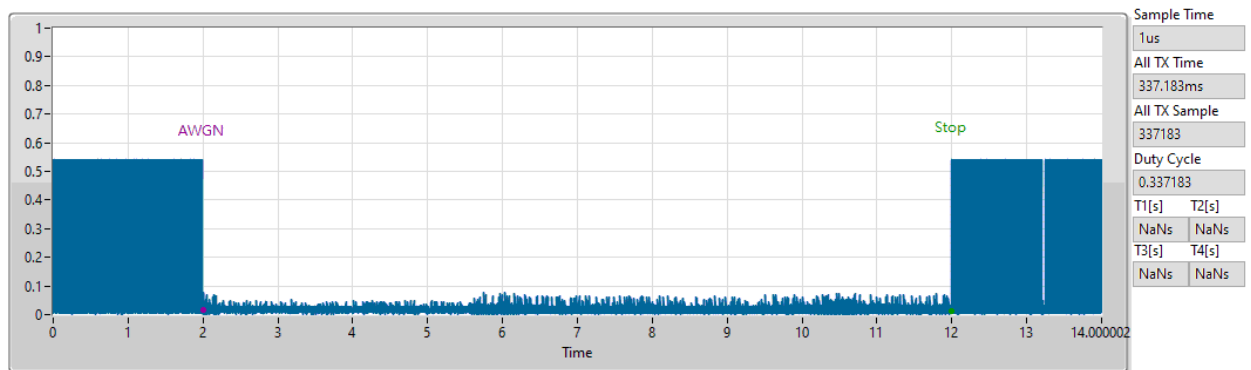
Frequency (MHz): 6185 MHz (Threshold Level: -63 dBm)

Time Analysis



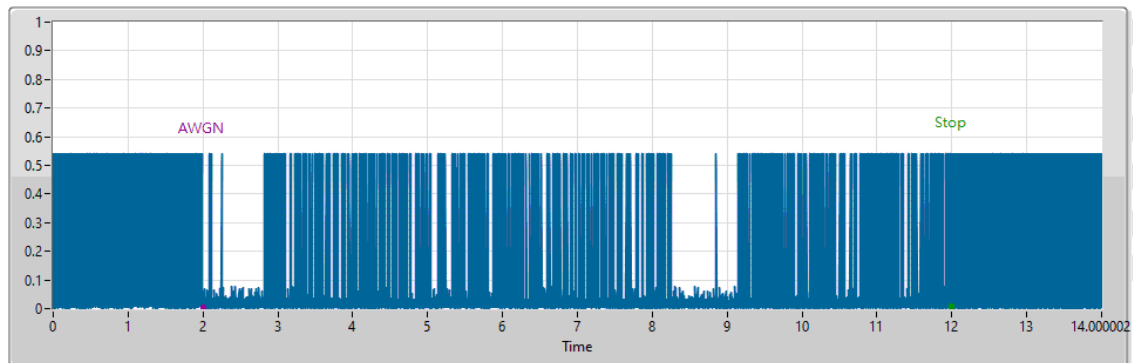
Frequency (MHz): 6260 MHz (Threshold Level: -67 dBm)

Time Analysis



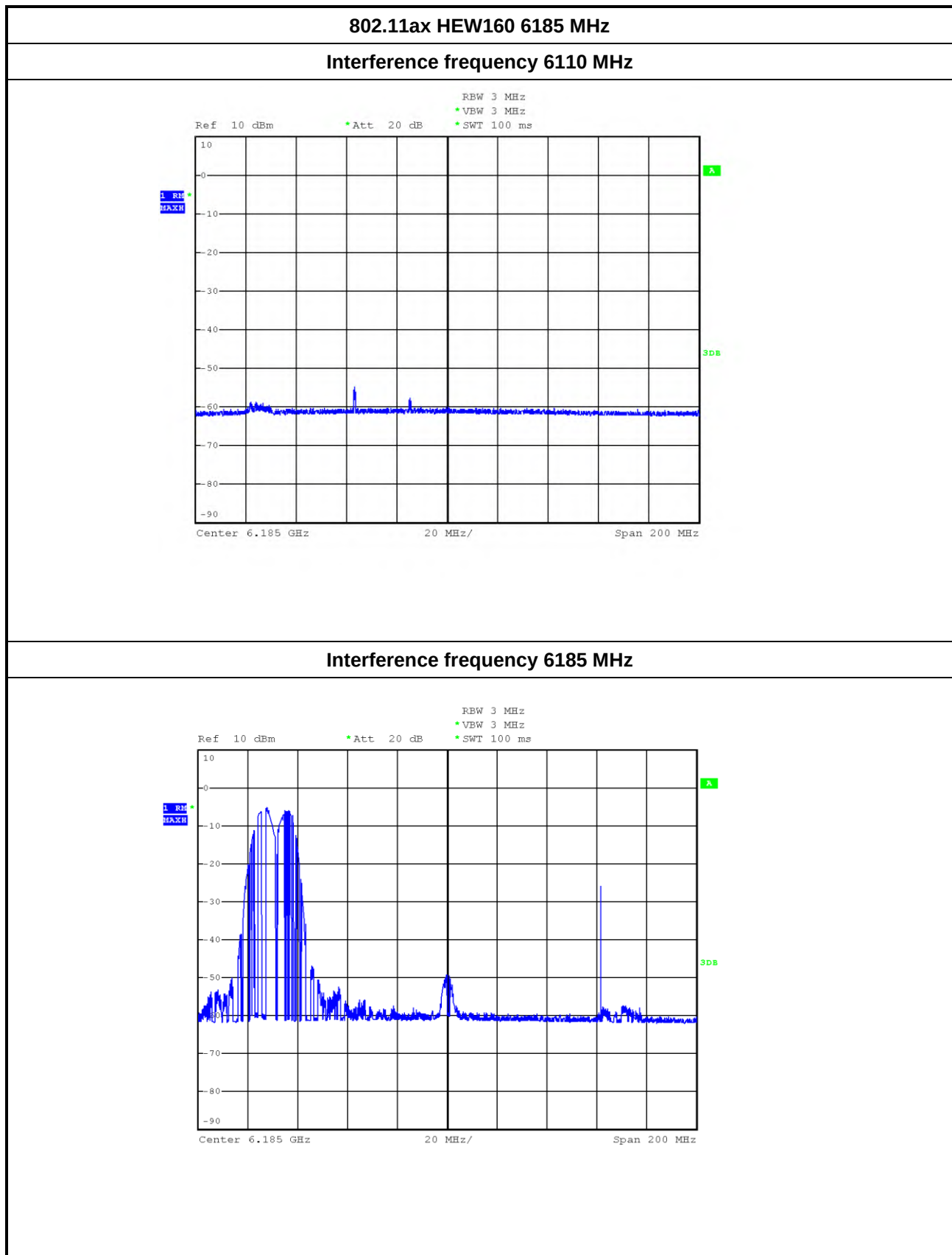
Frequency (MHz): 6260 MHz (Threshold Level: -68dBm)

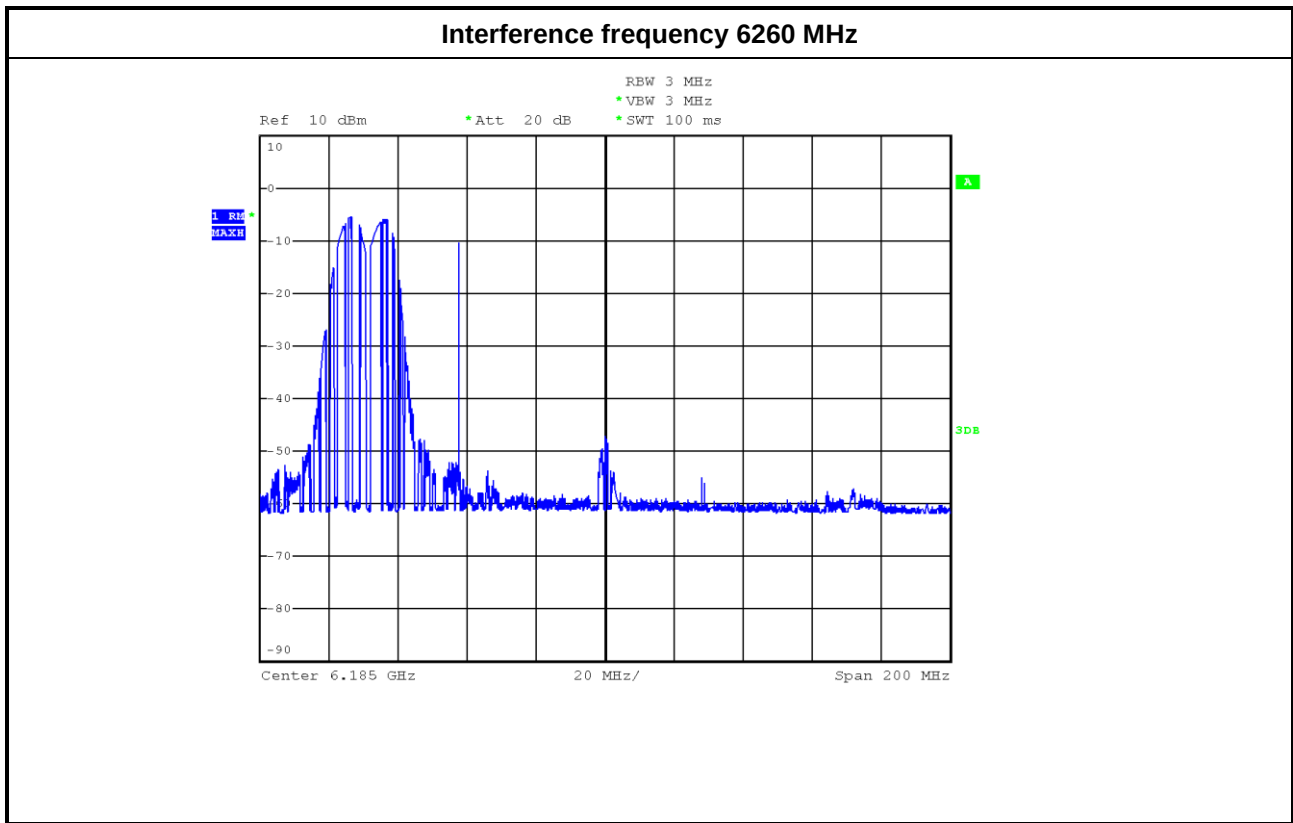
Time Analysis



Sample Time	
1us	
All TX Time	
348.217ms	
All TX Sample	
348217	
Duty Cycle	
0.348217	
T1[s]	T2[s]
NaNs	NaNs
T3[s]	T4[s]
NaNs	NaNs

3. Bandwidth Reduction







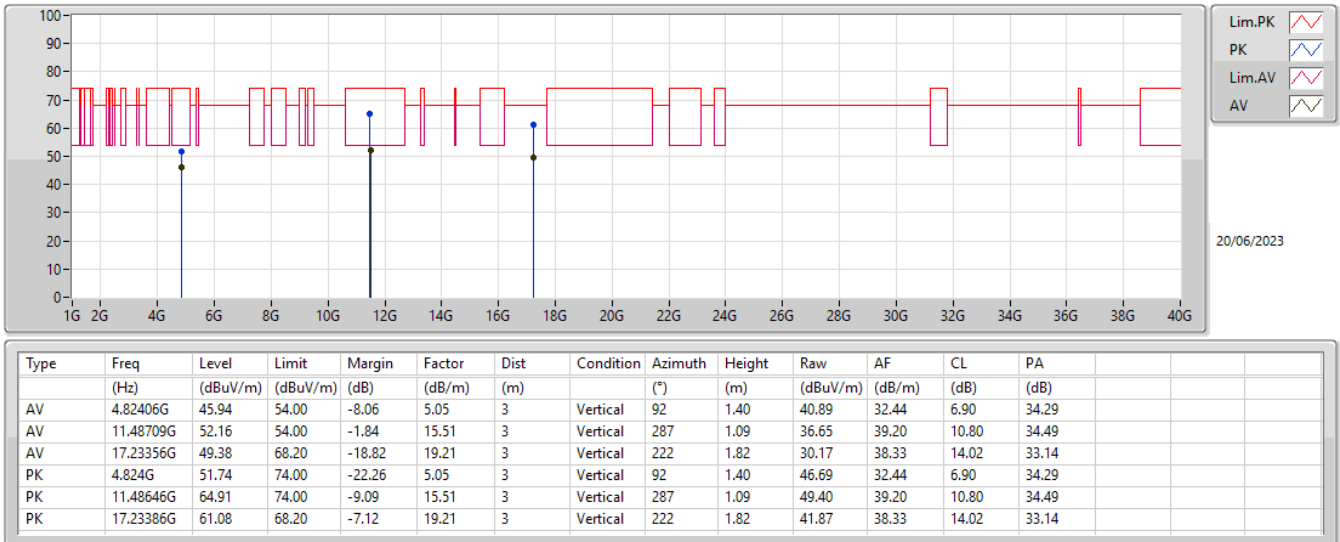
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	11.48709G	52.16	54.00	-1.84	Vertical
Mode 2	Pass	AV	4.82408G	47.13	54.00	-6.87	Vertical

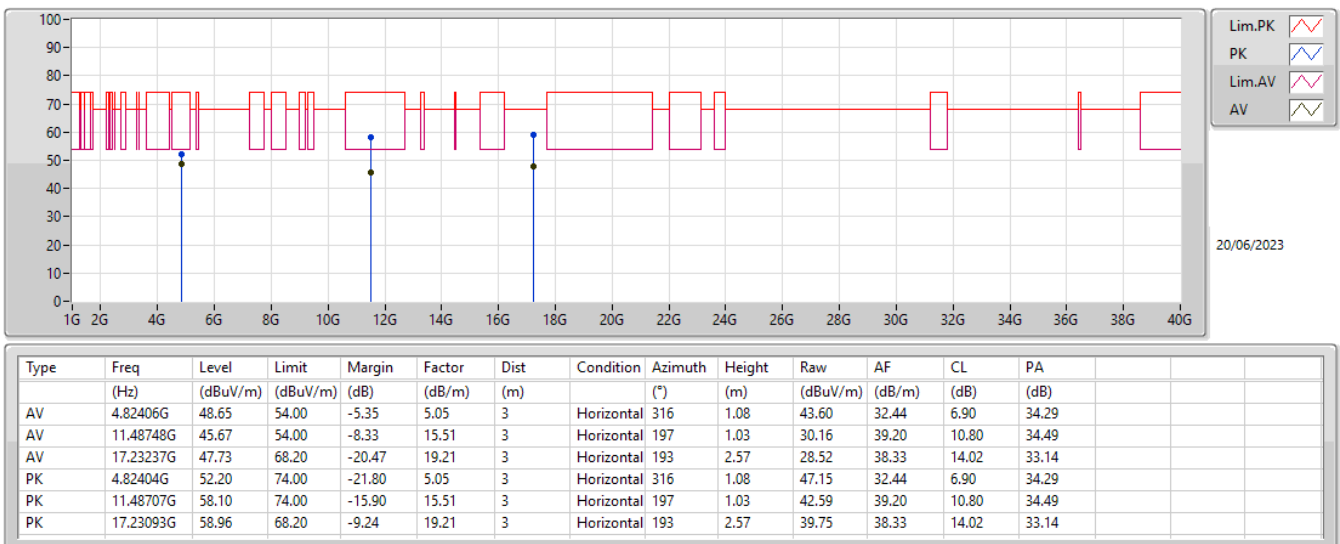
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 1	Pass	AV	4.82406G	45.94	54.00	-8.06	3	Vertical	92	1.40
Mode 1	Pass	AV	11.48709G	52.16	54.00	-1.84	3	Vertical	287	1.09
Mode 1	Pass	AV	17.23356G	49.38	68.20	-18.82	3	Vertical	222	1.82
Mode 1	Pass	PK	4.824G	51.74	74.00	-22.26	3	Vertical	92	1.40
Mode 1	Pass	PK	11.48646G	64.91	74.00	-9.09	3	Vertical	287	1.09
Mode 1	Pass	PK	17.23386G	61.08	68.20	-7.12	3	Vertical	222	1.82
Mode 1	Pass	AV	4.82406G	48.65	54.00	-5.35	3	Horizontal	316	1.08
Mode 1	Pass	AV	11.48748G	45.67	54.00	-8.33	3	Horizontal	197	1.03
Mode 1	Pass	AV	17.23237G	47.73	68.20	-20.47	3	Horizontal	193	2.57
Mode 1	Pass	PK	4.82404G	52.20	74.00	-21.80	3	Horizontal	316	1.08
Mode 1	Pass	PK	11.48707G	58.10	74.00	-15.90	3	Horizontal	197	1.03
Mode 1	Pass	PK	17.23093G	58.96	68.20	-9.24	3	Horizontal	193	2.57
Mode 2	Pass	AV	4.82408G	47.13	54.00	-6.87	3	Vertical	60	1.00
Mode 2	Pass	AV	13.02737G	46.69	68.20	-21.51	3	Vertical	344	1.07
Mode 2	Pass	AV	19.5211G	38.83	54.00	-15.17	3	Vertical	287	2.17
Mode 2	Pass	PK	4.8241G	51.91	74.00	-22.09	3	Vertical	60	1.00
Mode 2	Pass	PK	13.02653G	62.03	88.20	-26.17	3	Vertical	344	1.07
Mode 2	Pass	PK	19.5011G	47.49	74.00	-26.51	3	Vertical	287	2.17
Mode 2	Pass	AV	4.8241G	46.41	54.00	-7.59	3	Horizontal	314	1.08
Mode 2	Pass	AV	13.01798G	44.40	68.20	-23.80	3	Horizontal	360	1.18
Mode 2	Pass	AV	19.5324G	39.19	54.00	-14.81	3	Horizontal	320	2.12
Mode 2	Pass	PK	4.82406G	50.91	74.00	-23.09	3	Horizontal	314	1.08
Mode 2	Pass	PK	13.01755G	57.15	88.20	-31.05	3	Horizontal	360	1.18
Mode 2	Pass	PK	19.5232G	48.32	74.00	-25.68	3	Horizontal	320	2.12

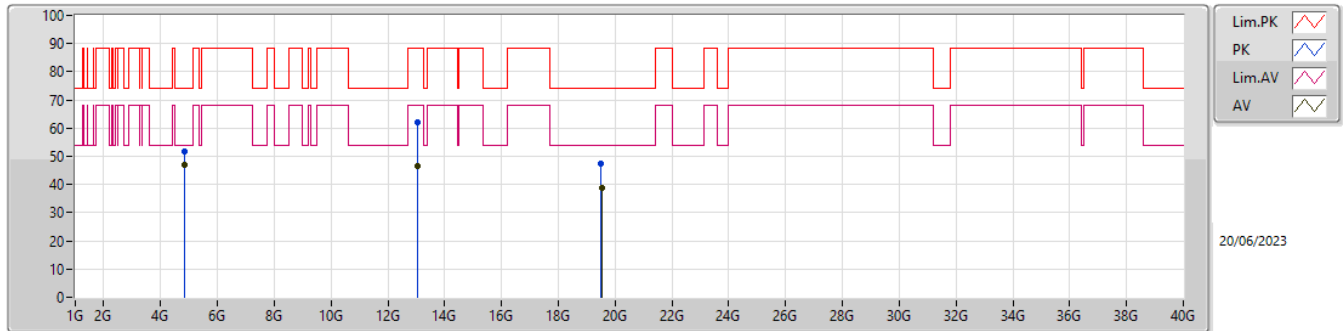
Radiated Emissions above 1GHz_Mode 1



Radiated Emissions above 1GHz_Mode 1

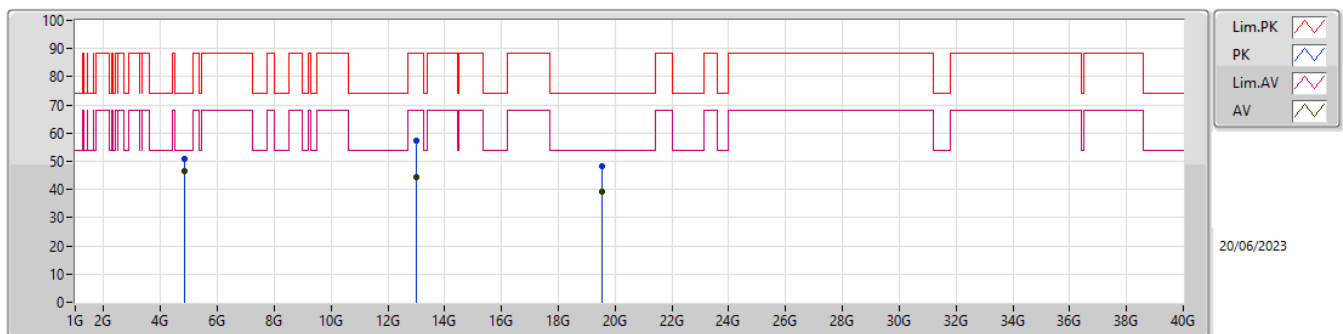


Radiated Emissions above 1GHz_Mode 2



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)				
AV	4.82408G	47.13	54.00	-6.87	5.05	3	Vertical	60	1.00	42.08	32.44	6.90	34.29				
AV	13.02737G	46.69	68.20	-21.51	17.75	3	Vertical	344	1.07	28.94	39.77	11.41	33.43				
AV	19.5211G	38.83	54.00	-15.17	-9.12	3	Vertical	287	2.17	47.95	37.89	14.68	52.15				
PK	4.8241G	51.91	74.00	-22.09	5.05	3	Vertical	60	1.00	46.86	32.44	6.90	34.29				
PK	13.02653G	62.03	88.20	-26.17	17.75	3	Vertical	344	1.07	44.28	39.77	11.41	33.43				
PK	19.5011G	47.49	74.00	-26.51	-9.06	3	Vertical	287	2.17	56.55	37.90	14.68	52.10				

Radiated Emissions above 1GHz_Mode 2



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)				
AV	4.8241G	46.41	54.00	-7.59	5.05	3	Horizontal	314	1.08	41.36	32.44	6.90	34.29				
AV	13.01798G	44.40	68.20	-23.80	17.75	3	Horizontal	360	1.18	26.65	39.78	11.41	33.44				
AV	19.5324G	39.19	54.00	-14.81	-9.14	3	Horizontal	320	2.12	48.33	37.89	14.68	52.17				
PK	4.82406G	50.91	74.00	-23.09	5.05	3	Horizontal	314	1.08	45.86	32.44	6.90	34.29				
PK	13.01753G	57.15	88.20	-31.05	17.74	3	Horizontal	360	1.18	39.41	39.78	11.41	33.45				
PK	19.5232G	48.32	74.00	-25.68	-9.12	3	Horizontal	320	2.12	57.44	37.89	14.68	52.15				



RSE TX below 1GHz (Spot check)

Appendix H.1

Summary

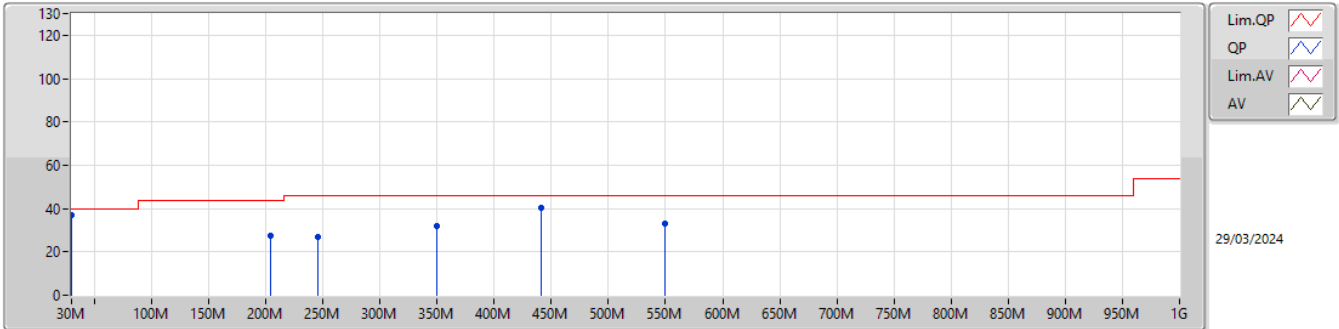
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	PK	30M	36.93	40.00	-3.07	3	Vertical	360	3.00	-

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	PK	30M	36.93	40.00	-3.07	3	Vertical	360	3.00	-
6185MHz	Pass	PK	204.6M	27.38	43.50	-16.12	3	Vertical	360	3.00	-
6185MHz	Pass	PK	245.34M	26.72	46.00	-19.28	3	Vertical	360	3.00	-
6185MHz	Pass	PK	350.1M	31.91	46.00	-14.09	3	Vertical	360	3.00	-
6185MHz	Pass	PK	441.28M	40.26	46.00	-5.74	3	Vertical	360	3.00	-
6185MHz	Pass	PK	549.92M	33.16	46.00	-12.84	3	Vertical	360	3.00	-
6185MHz	Pass	PK	154.16M	33.35	43.50	-10.15	3	Horizontal	0	3.00	-
6185MHz	Pass	PK	204.6M	38.11	43.50	-5.39	3	Horizontal	0	3.00	-
6185MHz	Pass	PK	220.12M	38.93	46.00	-7.07	3	Horizontal	0	3.00	-
6185MHz	Pass	PK	262.8M	34.27	46.00	-11.73	3	Horizontal	0	3.00	-
6185MHz	Pass	PK	439.34M	38.30	46.00	-7.70	3	Horizontal	0	3.00	-
6185MHz	Pass	PK	559.62M	36.01	46.00	-9.99	3	Horizontal	0	3.00	-

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

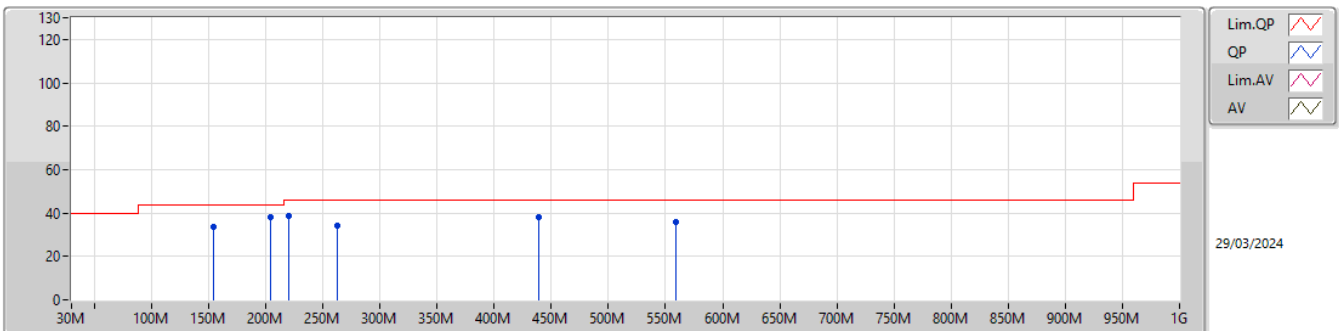
6185MHz_Adapter



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)				
PK	30M	36.93	40.00	-3.07	-13.37	3	Vertical	360	3.00	50.30	23.19	0.56	37.12				
PK	204.6M	27.38	43.50	-16.12	-20.42	3	Vertical	360	3.00	47.80	14.28	1.52	36.22				
PK	245.34M	26.72	46.00	-19.28	-17.63	3	Vertical	360	3.00	44.35	17.09	1.68	36.40				
PK	350.1M	31.91	46.00	-14.09	-14.86	3	Vertical	360	3.00	46.77	19.54	2.09	36.49				
PK	441.28M	40.26	46.00	-5.74	-12.06	3	Vertical	360	3.00	52.32	22.17	2.37	36.60				
PK	549.92M	33.16	46.00	-12.84	-10.15	3	Vertical	360	3.00	43.31	24.22	2.69	37.06				

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6185MHz_Adapter



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)				
PK	154.16M	33.35	43.50	-10.15	-19.00	3	Horizontal	0	3.00	52.35	16.06	1.28	36.34				
PK	204.6M	38.11	43.50	-5.39	-20.42	3	Horizontal	0	3.00	58.53	14.28	1.52	36.22				
PK	220.12M	38.93	46.00	-7.07	-20.39	3	Horizontal	0	3.00	59.32	14.32	1.58	36.29				
PK	262.8M	34.27	46.00	-11.73	-15.36	3	Horizontal	0	3.00	49.63	19.30	1.75	36.41				
PK	439.34M	38.30	46.00	-7.70	-12.08	3	Horizontal	0	3.00	50.38	22.15	2.36	36.59				
PK	559.62M	36.01	46.00	-9.99	-9.06	3	Horizontal	0	3.00	45.07	25.28	2.72	37.06				

**Summary**

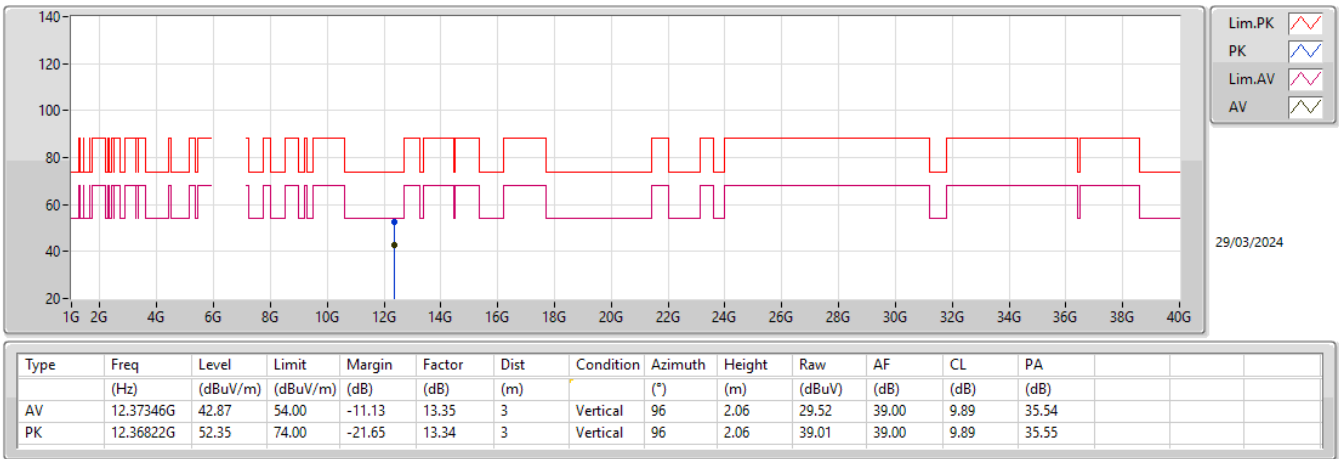
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	AV	12.3646G	43.06	54.00	-10.94	3	Horizontal	226	2.14
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	13.74956G	46.16	68.20	-22.04	3	Vertical	36	1.89
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	13.56088G	47.12	68.20	-21.08	3	Horizontal	162	2.37
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	13.81008G	45.46	68.20	-22.74	3	Horizontal	274	1.35

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6875MHz	Pass	AV	13.74956G	46.16	68.20	-22.04	3	Vertical	36	1.89
6875MHz	Pass	PK	13.75596G	56.31	88.20	-31.89	3	Vertical	36	1.89
6875MHz	Pass	AV	13.74566G	45.92	68.20	-22.28	3	Horizontal	147	1.39
6875MHz	Pass	PK	13.747G	55.15	88.20	-33.05	3	Horizontal	147	1.39
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6925MHz	Pass	AV	13.84192G	45.07	68.20	-23.13	3	Vertical	114	2.39
6925MHz	Pass	PK	13.85552G	54.61	88.20	-33.59	3	Vertical	114	2.39
6925MHz	Pass	AV	13.81008G	45.46	68.20	-22.74	3	Horizontal	274	1.35
6925MHz	Pass	PK	13.87576G	54.16	88.20	-34.04	3	Horizontal	274	1.35
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6785MHz	Pass	AV	13.58552G	47.11	68.20	-21.09	3	Vertical	241	1.16
6785MHz	Pass	PK	13.5492G	55.26	88.20	-32.94	3	Vertical	241	1.16
6785MHz	Pass	AV	13.56088G	47.12	68.20	-21.08	3	Horizontal	162	2.37
6785MHz	Pass	PK	13.57336G	55.72	88.20	-32.48	3	Horizontal	162	2.37
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	AV	12.37346G	42.87	54.00	-11.13	3	Vertical	96	2.06
6185MHz	Pass	PK	12.36822G	52.35	74.00	-21.65	3	Vertical	96	2.06
6185MHz	Pass	AV	12.3646G	43.06	54.00	-10.94	3	Horizontal	226	2.14
6185MHz	Pass	PK	12.36464G	51.85	74.00	-22.15	3	Horizontal	226	2.14

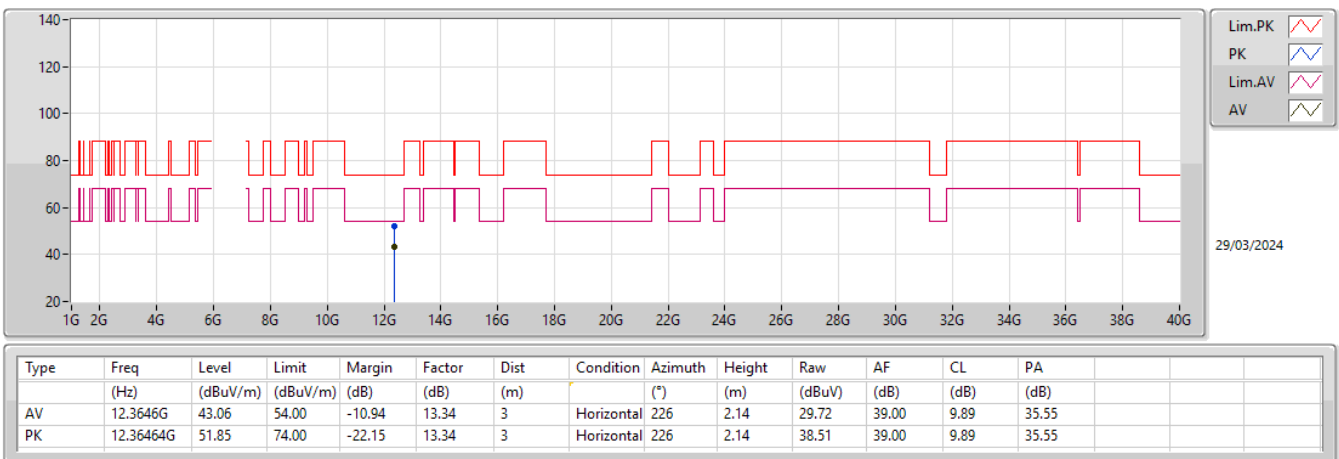
5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6185MHz_TX



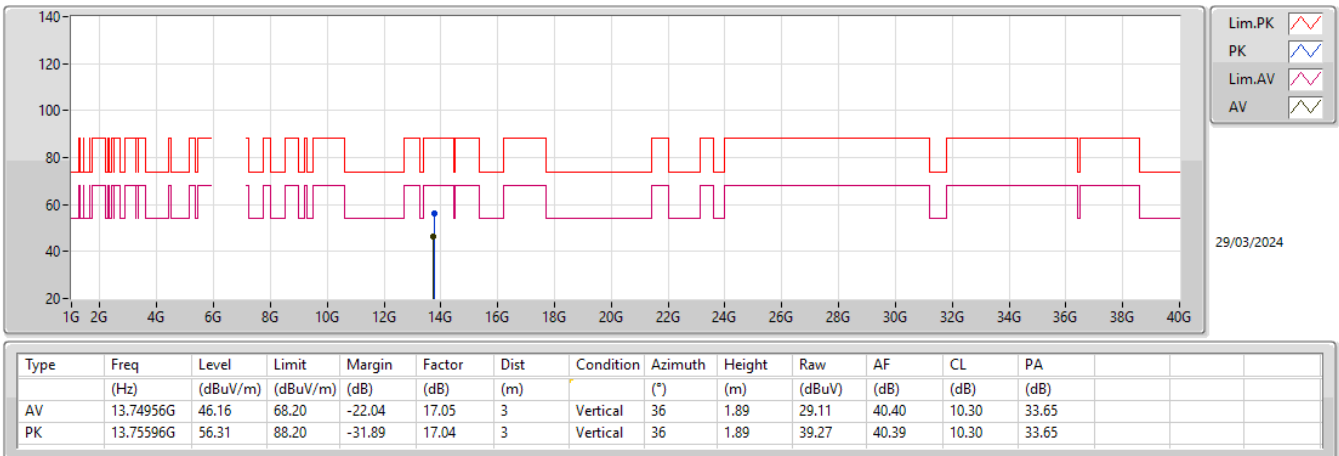
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6185MHz_TX



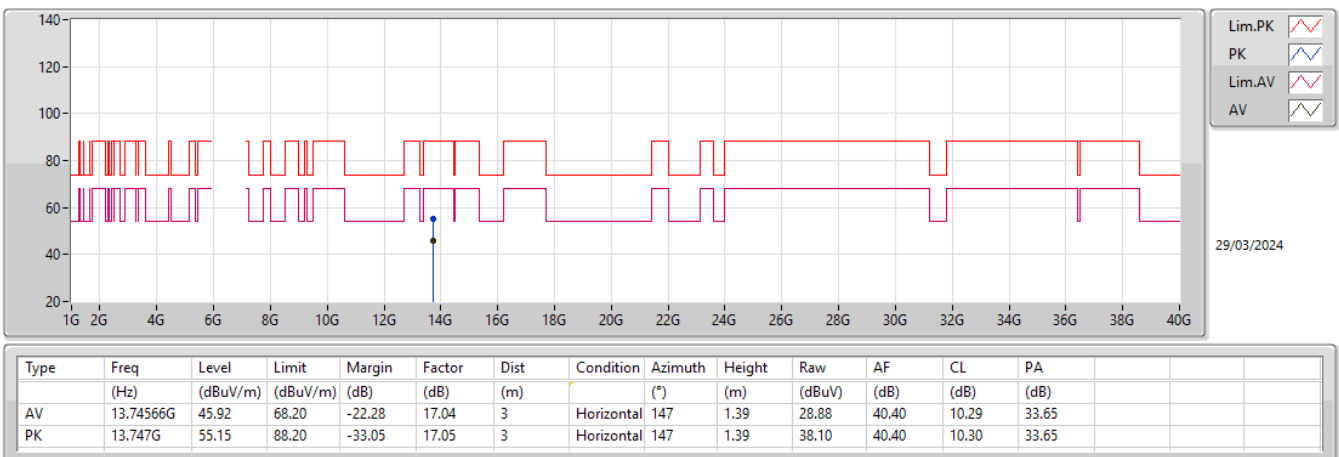
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6875MHz_TX



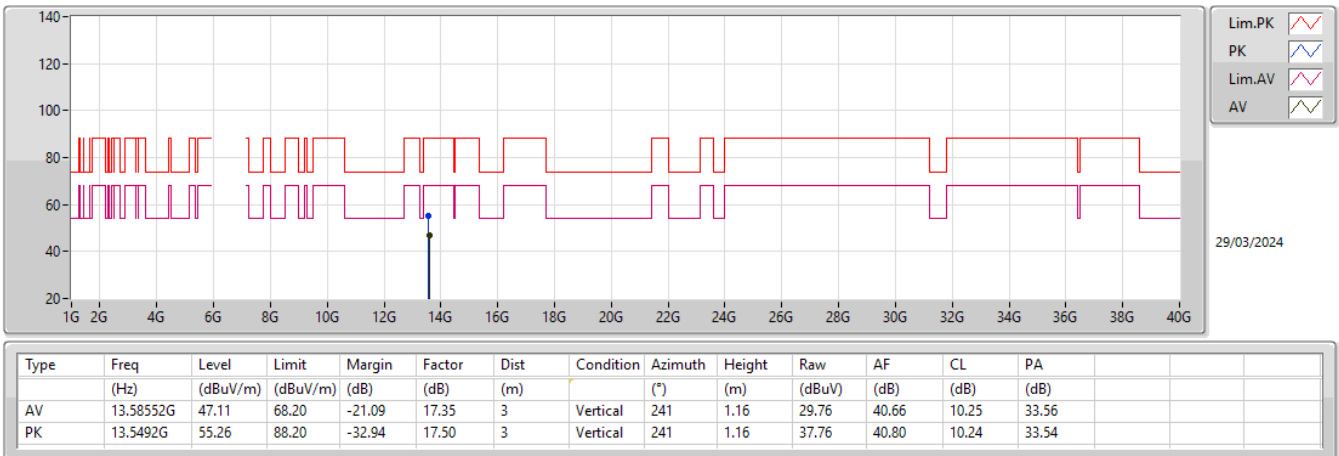
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6875MHz_TX



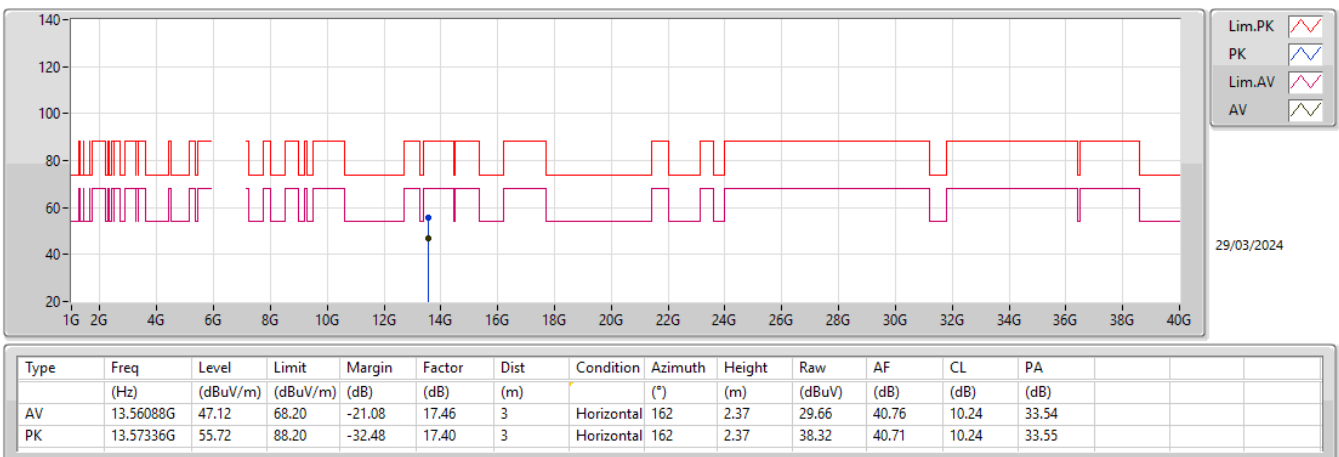
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6785MHz_TX



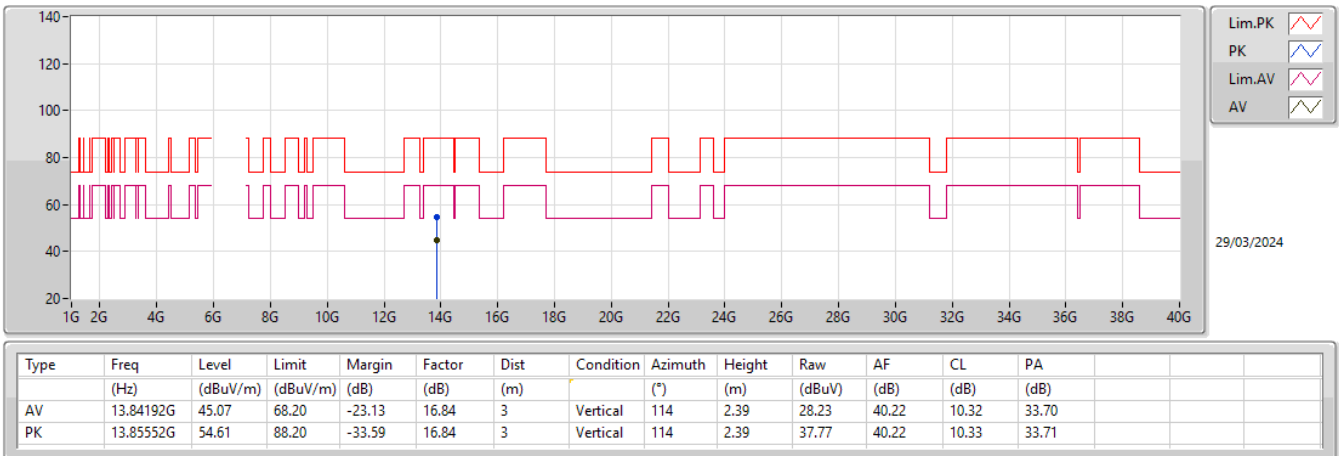
6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6785MHz_TX



6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6925MHz_TX



6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6925MHz_TX

