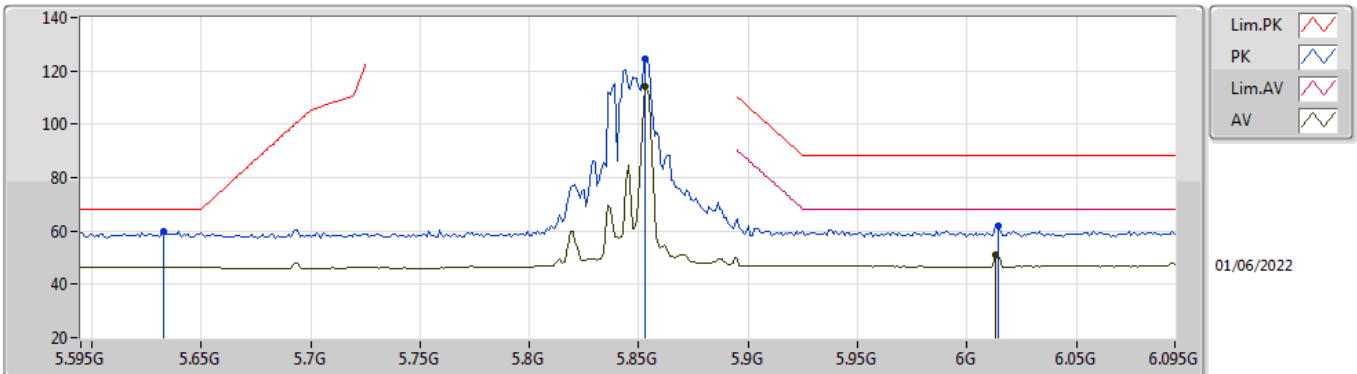


802.11ax HEW20_Nss1,(MCS0)_2TX

5845MHz_TnomVnom

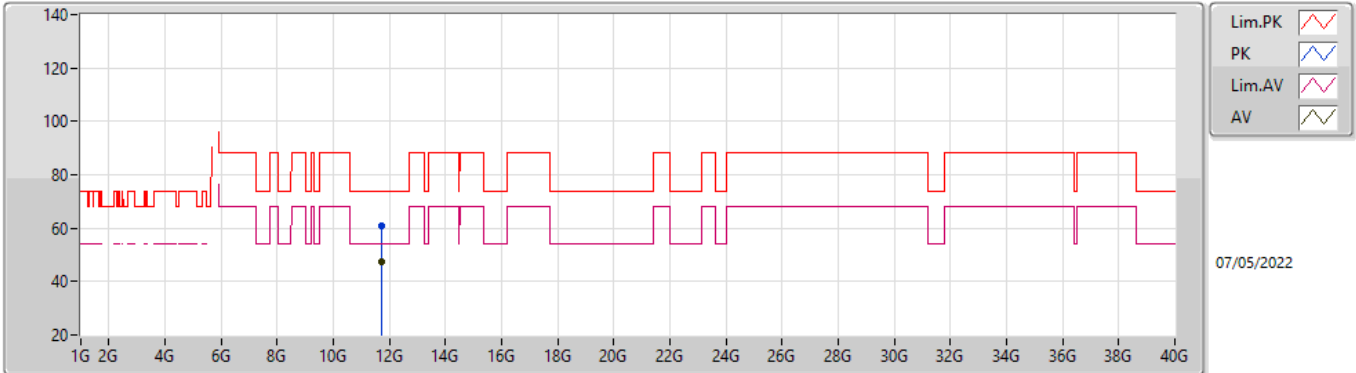


EUT V_2TX
Setting 17.75
03-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.633G	59.93	68.20	-8.27	53.25	3	Vertical	65	1.80	-	34.53	7.57	35.42
PK	5.853G	124.65	Inf	-Inf	118.41	3	Vertical	65	1.80	-	34.32	7.45	35.53
AV	5.853G	114.39	Inf	-Inf	108.15	3	Vertical	65	1.80	-	34.32	7.45	35.53
PK	6.014G	61.91	88.20	-26.29	55.05	3	Vertical	65	1.80	-	34.83	7.62	35.59
AV	6.013G	50.83	68.20	-17.37	43.97	3	Vertical	65	1.80	-	34.83	7.62	35.59

802.11ax HEW20_Nss1,(MCS0)_2TX

5845MHz_TnomVnom

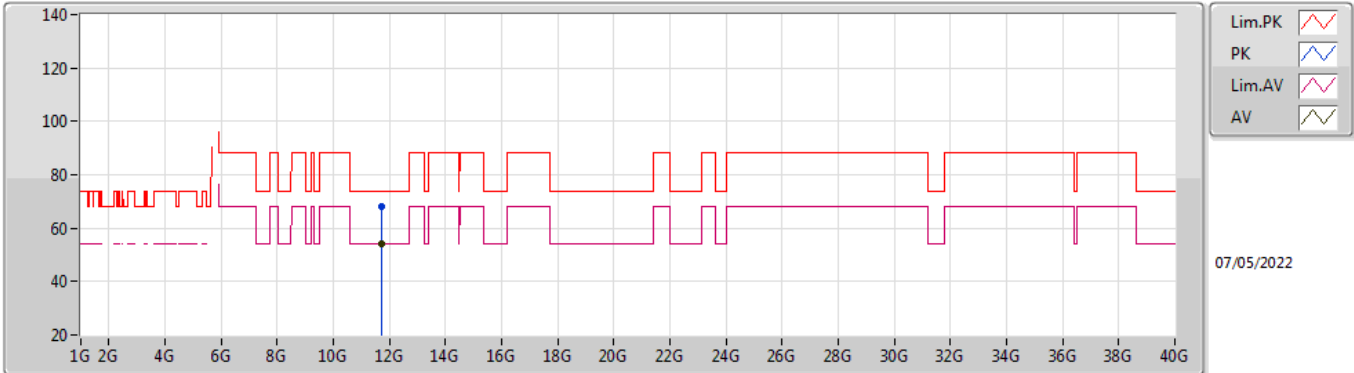


EUT Y_2TX
Setting 17.75
03-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.708G	60.98	74.00	-13.02	46.36	3	Vertical	193	2.78	-	39.41	10.76	35.55
AV	11.7074G	47.49	54.00	-6.51	32.87	3	Vertical	193	2.78	-	39.41	10.76	35.55

802.11ax HEW20_Nss1,(MCS0)_2TX

5845MHz_TnomVnom

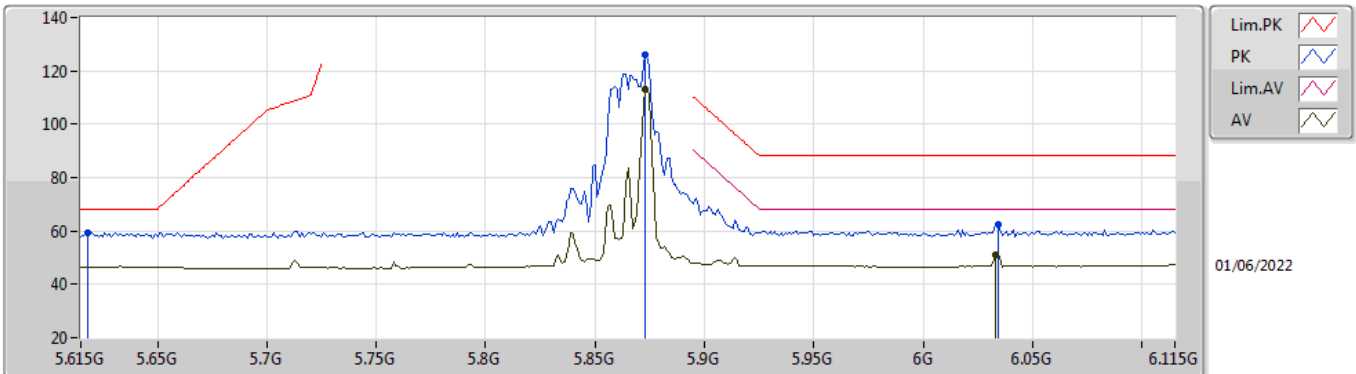


EUT_V_2TX
Setting 17.75
03-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.707G	68.18	74.00	-5.82	53.56	3	Horizontal	142	1.80	-	39.41	10.76	35.55
AV	11.707G	53.98	54.00	-0.02	39.36	3	Horizontal	142	1.80	-	39.41	10.76	35.55

802.11ax HEW20_Nss1,(MCS0)_2TX

5865MHz_TnomVnom

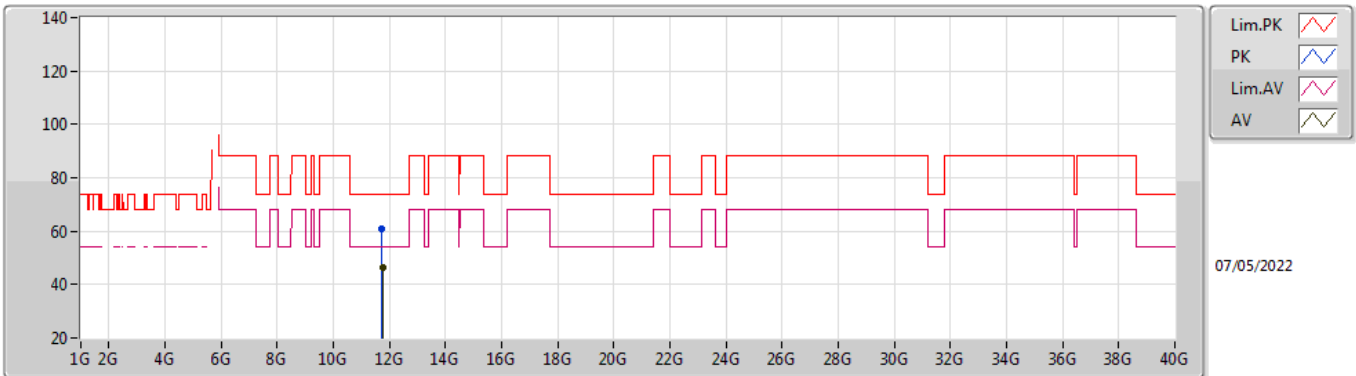


EUT V_2TX
Setting 17.75
03-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.618G	59.47	68.20	-8.73	52.74	3	Vertical	68	1.80	-	34.56	7.58	35.41
PK	5.873G	126.23	Inf	-Inf	119.86	3	Vertical	68	1.80	-	34.44	7.47	35.54
AV	5.873G	113.19	Inf	-Inf	106.82	3	Vertical	68	1.80	-	34.44	7.47	35.54
PK	6.034G	62.62	88.20	-25.58	55.69	3	Vertical	68	1.80	-	34.87	7.65	35.59
AV	6.033G	50.98	68.20	-17.22	44.05	3	Vertical	68	1.80	-	34.87	7.65	35.59

802.11ax HEW20_Nss1,(MCS0)_2TX

5865MHz_TnomVnom

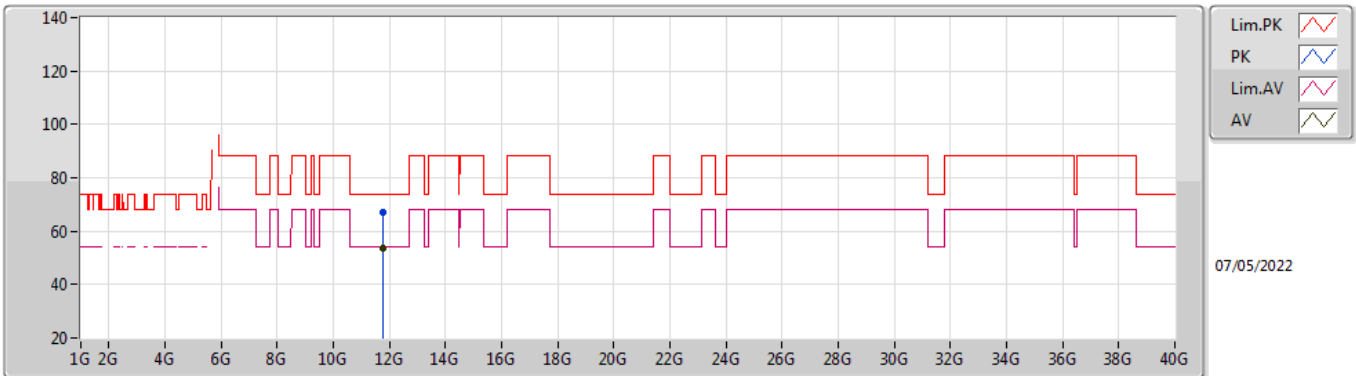


EUT V_2TX
Setting 17.75
03-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.7456G	60.66	74.00	-13.34	46.00	3	Vertical	198	1.94	-	39.45	10.76	35.55
AV	11.7472G	46.61	54.00	-7.39	31.95	3	Vertical	198	1.94	-	39.45	10.76	35.55

802.11ax HEW20_Nss1,(MCS0)_2TX

5865MHz_TnomVnom

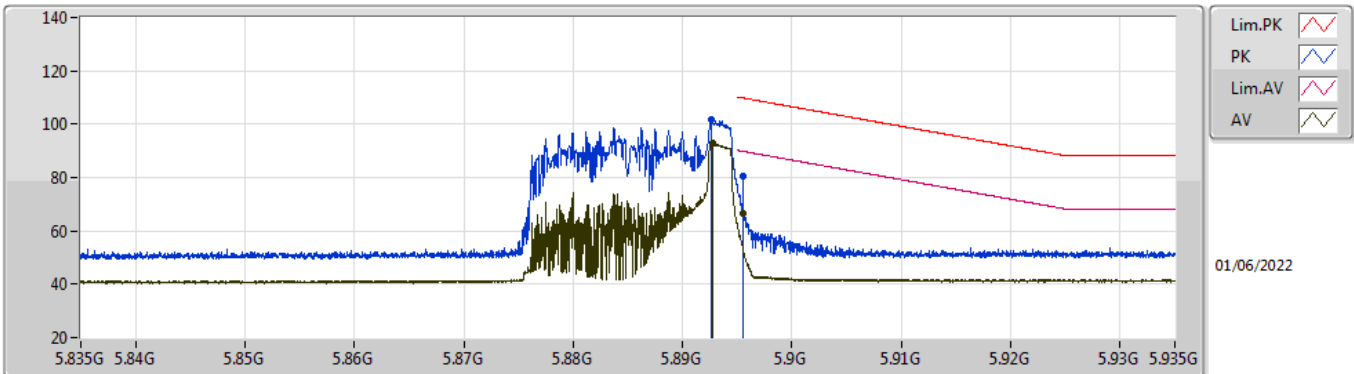


EUT V_2TX
Setting 17.75
03-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.7478G	67.09	74.00	-6.91	52.43	3	Horizontal	142	1.78	-	39.45	10.76	35.55
AV	11.747G	53.53	54.00	-0.47	38.87	3	Horizontal	142	1.78	-	39.45	10.76	35.55

802.11ax HEW20_Nss1,(MCS0)_2TX

5885MHz_TnomVnom

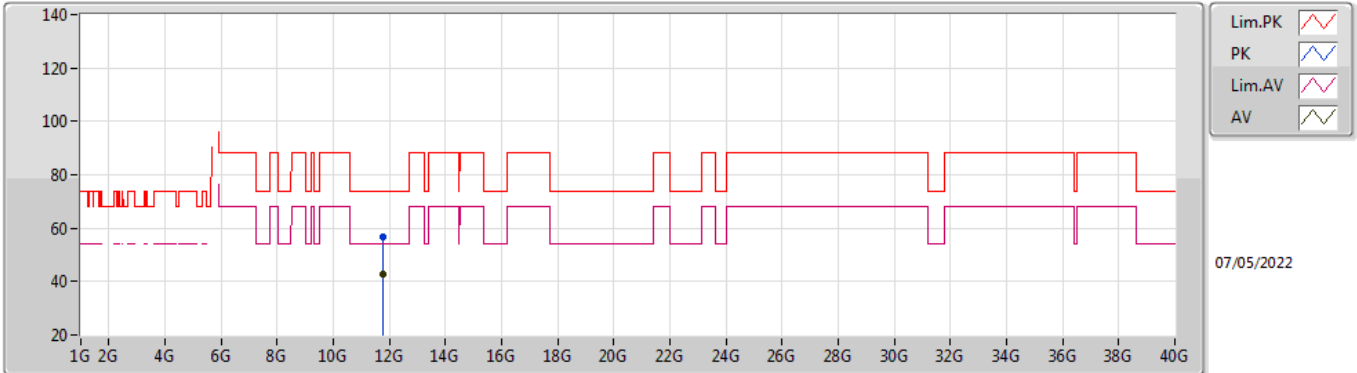


EUT_V_2TX
Setting 7
03-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.89258G	101.90	Inf	-Inf	95.40	3	Vertical	80	1.80	-	34.56	7.49	35.55	
AV	5.8927G	93.14	Inf	-Inf	86.64	3	Vertical	80	1.80	-	34.56	7.49	35.55	
PK	5.8955G	80.74	109.83	-29.09	74.22	3	Vertical	80	1.80	BP 1MHz	34.57	7.50	35.55	
AV	5.8955G	66.45	89.83	-23.38	59.93	3	Vertical	80	1.80	BP 1MHz	34.57	7.50	35.55	

802.11ax HEW20_Nss1,(MCS0)_2TX

5885MHz_TnomVnom

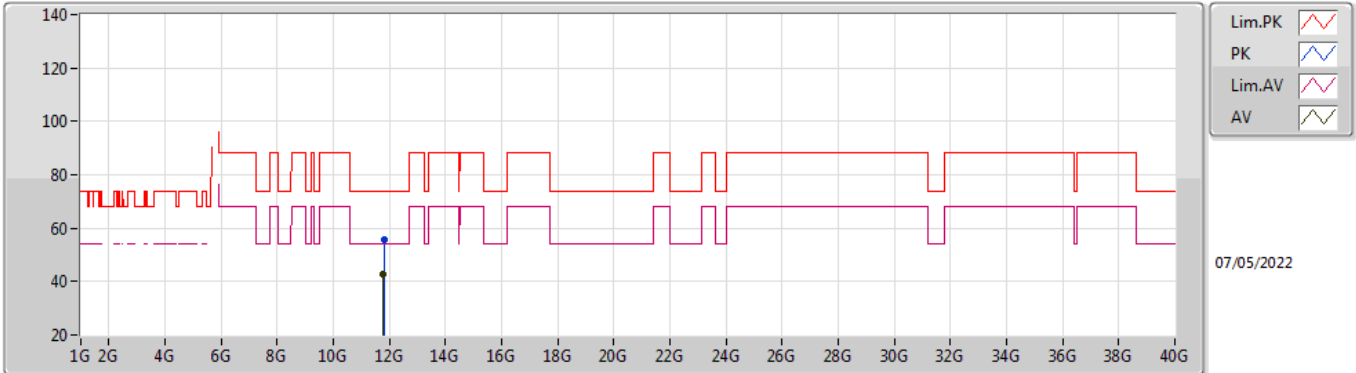


EUT V_2TX
Setting 7
03-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.7798G	56.71	74.00	-17.29	42.00	3	Vertical	348	1.01	-	39.48	10.77	35.54
AV	11.7868G	42.62	54.00	-11.38	27.90	3	Vertical	348	1.01	-	39.49	10.77	35.54

802.11ax HEW20_Nss1,(MCS0)_2TX

5885MHz_TnomVnom



EUT V_2TX
Setting 7
03-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.7994G	55.93	74.00	-18.07	41.19	3	Horizontal	152	1.80	-	39.50	10.77	35.53
AV	11.7868G	42.89	54.00	-11.11	28.17	3	Horizontal	152	1.80	-	39.49	10.77	35.54



RSE TX above 1GHz
<Partial RU> UNII 4_RU 52_Ant. 3 (2TX)

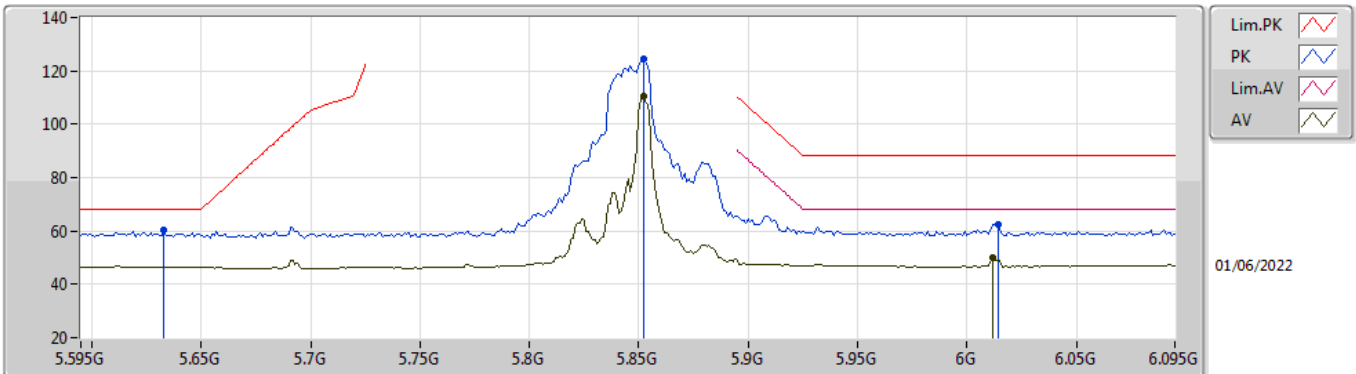
Appendix E.48

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.895GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1.(MCS0)_2TX	Pass	AV	11.7444G	53.82	54.00	-0.18	3	Horizontal	142	1.80	-

802.11ax HEW20_Nss1,(MCS0)_2TX

5845MHz_TnomVnom

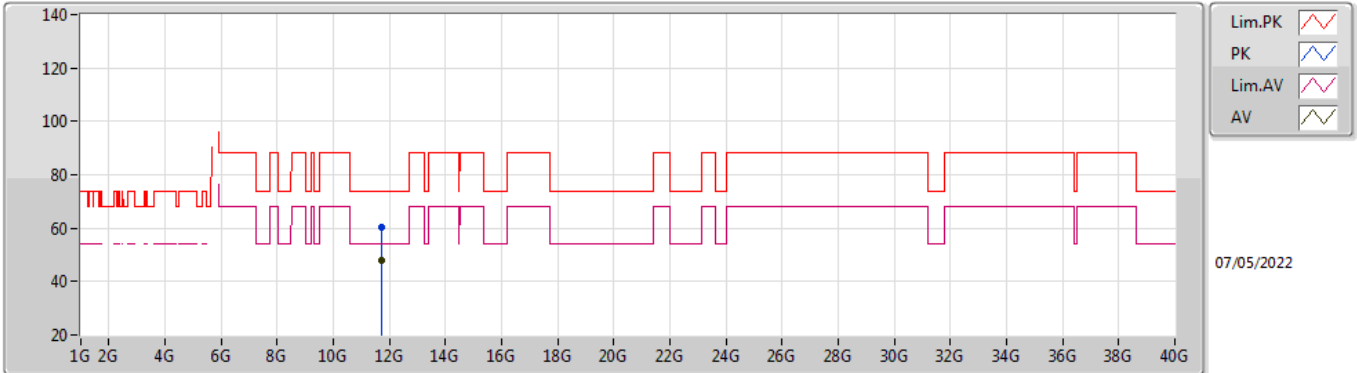


EUT V_2TX
Setting 20.25
03-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.633G	60.24	68.20	-7.96	53.56	3	Vertical	67	1.91	-	34.53	7.57	35.42
PK	5.852G	124.32	Inf	-Inf	118.09	3	Vertical	67	1.91	-	34.31	7.45	35.53
AV	5.852G	110.57	Inf	-Inf	104.34	3	Vertical	67	1.91	-	34.31	7.45	35.53
PK	6.014G	62.67	88.20	-25.53	55.81	3	Vertical	67	1.91	-	34.83	7.62	35.59
AV	6.012G	50.02	68.20	-18.18	43.18	3	Vertical	67	1.91	-	34.82	7.62	35.60

802.11ax HEW20_Nss1,(MCS0)_2TX

5845MHz_TnomVnom

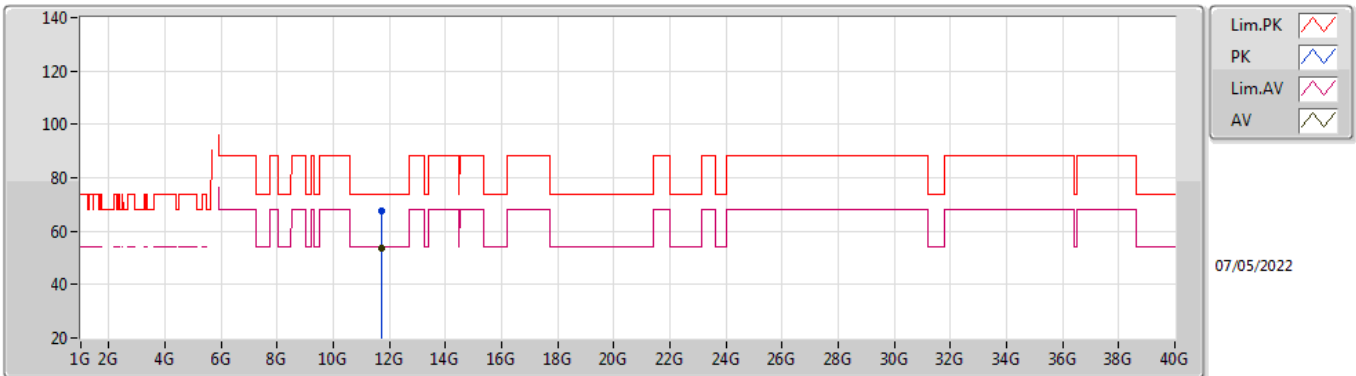


EUT V_2TX
Setting 20.25
03-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.7052G	60.42	74.00	-13.58	45.80	3	Vertical	195	1.87	-	39.41	10.76	35.55
AV	11.705G	47.69	54.00	-6.31	33.07	3	Vertical	195	1.87	-	39.41	10.76	35.55

802.11ax HEW20_Nss1,(MCS0)_2TX

5845MHz_TnomVnom

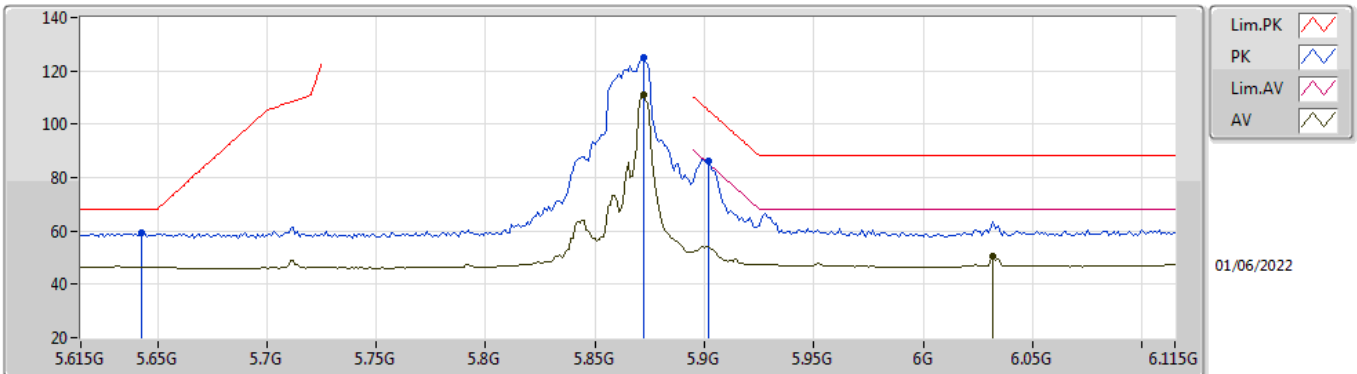


EUT_V_2TX
Setting 20.25
03-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.7046G	67.40	74.00	-6.60	52.79	3	Horizontal	140	1.80	-	39.40	10.76	35.55
AV	11.7044G	53.78	54.00	-0.22	39.18	3	Horizontal	140	1.80	-	39.40	10.76	35.56

802.11ax HEW20_Nss1,(MCS0)_2TX

5865MHz_TnomVnom

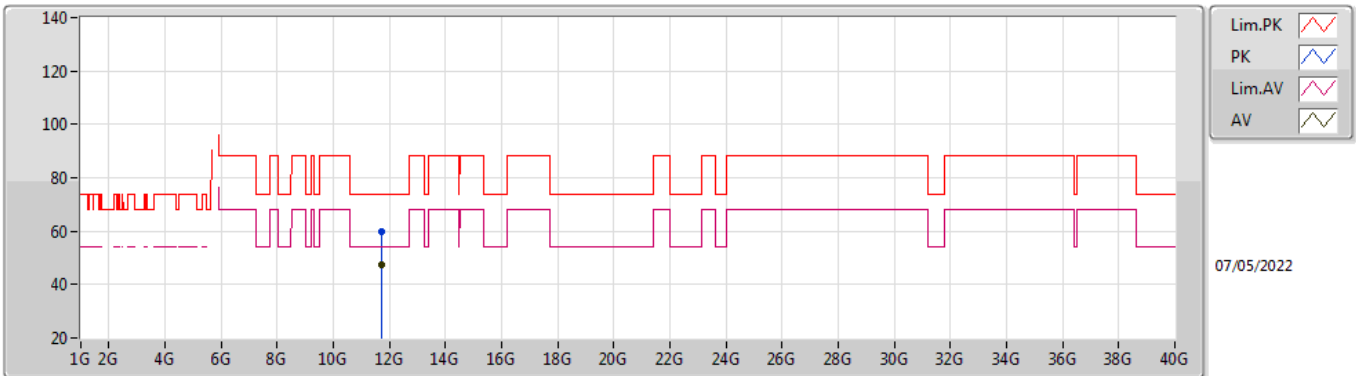


EUT_V_2TX
Setting 20
03-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.643G	59.22	68.20	-8.98	52.57	3	Vertical	66	1.80	-	34.51	7.56	35.42
PK	5.872G	124.83	Inf	-Inf	118.47	3	Vertical	66	1.80	-	34.43	7.47	35.54
AV	5.872G	111.18	Inf	-Inf	104.82	3	Vertical	66	1.80	-	34.43	7.47	35.54
PK	5.902G	86.03	105.07	-19.04	79.47	3	Vertical	66	1.80	-	34.61	7.50	35.55
AV	6.032G	50.30	68.20	-17.90	43.38	3	Vertical	66	1.80	-	34.86	7.65	35.59

802.11ax HEW20_Nss1,(MCS0)_2TX

5865MHz_TnomVnom

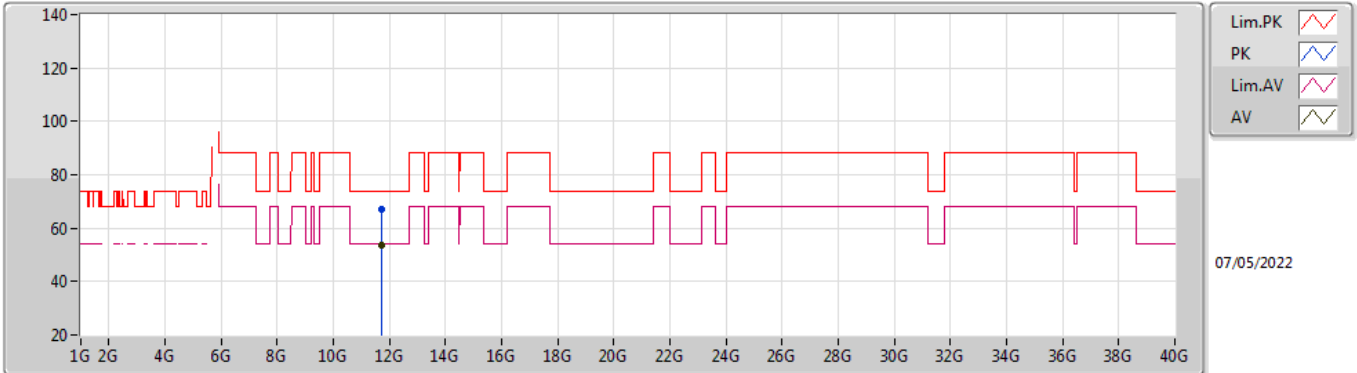


EUT_V_2TX
Setting 20
03-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.7444G	59.74	74.00	-14.26	45.09	3	Vertical	196	1.94	-	39.44	10.76	35.55
AV	11.745G	47.63	54.00	-6.37	32.97	3	Vertical	196	1.94	-	39.45	10.76	35.55

802.11ax HEW20_Nss1,(MCS0)_2TX

5865MHz_TnomVnom

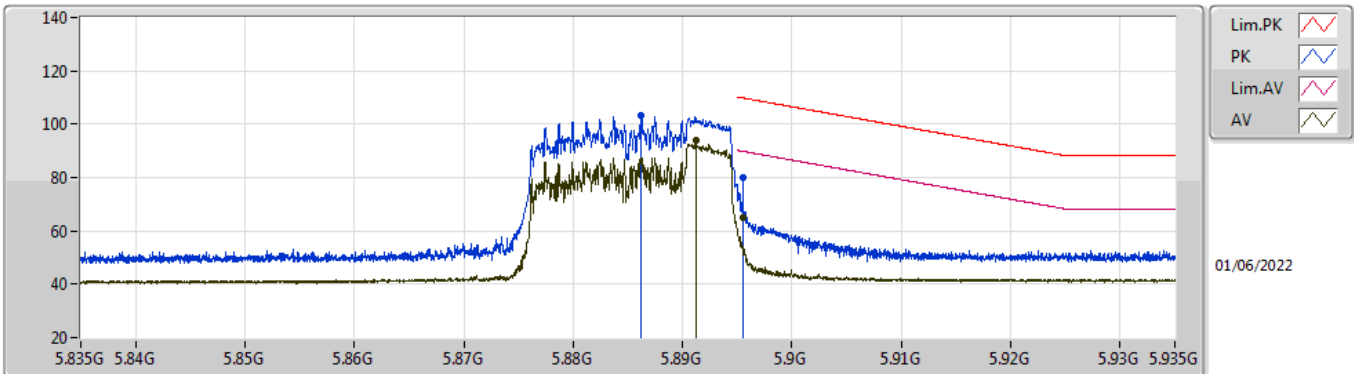


EUT_V_2TX
Setting 20
03-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.7444G	66.88	74.00	-7.12	52.23	3	Horizontal	142	1.80	-	39.44	10.76	35.55
AV	11.7444G	53.82	54.00	-0.18	39.17	3	Horizontal	142	1.80	-	39.44	10.76	35.55

802.11ax HEW20_Nss1,(MCS0)_2TX

5885MHz_TnomVnom

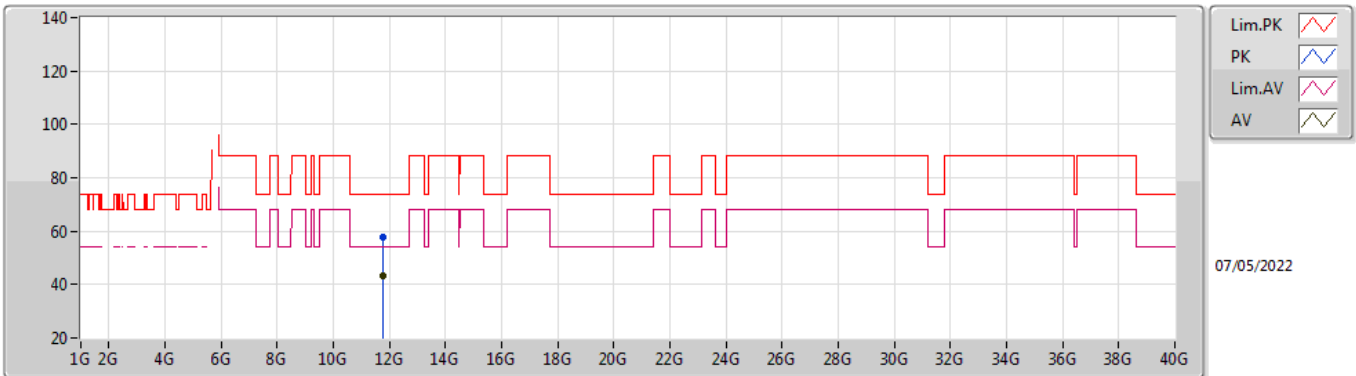


EUT_V_2TX
Setting 11
03-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.88623G	103.41	Inf	-Inf	96.34	3	Vertical	292	1.59	-	34.52	7.49	34.94
AV	5.8912G	93.82	Inf	-Inf	86.73	3	Vertical	292	1.59	-	34.55	7.49	34.95
PK	5.8955G	80.21	109.83	-29.62	73.09	3	Vertical	292	1.59	BP 1MHz	34.57	7.50	34.95
AV	5.8955G	65.03	89.83	-24.80	57.91	3	Vertical	292	1.59	BP 1MHz	34.57	7.50	34.95

802.11ax HEW20_Nss1,(MCS0)_2TX

5885MHz_TnomVnom

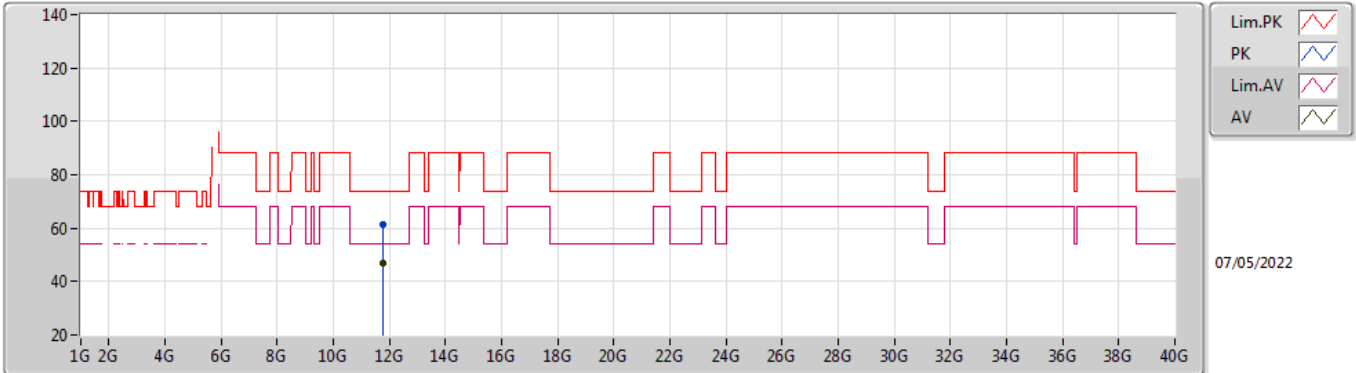


EUT_V_2TX
Setting 11
03-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.7902G	57.52	74.00	-16.48	42.80	3	Vertical	205	2.24	-	39.49	10.77	35.54
AV	11.784G	43.32	54.00	-10.68	28.61	3	Vertical	205	2.24	-	39.48	10.77	35.54

802.11ax HEW20_Nss1,(MCS0)_2TX

5885MHz_TnomVnom



EUT_V_2TX
Setting 11
03-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.7844G	61.16	74.00	-12.84	46.45	3	Horizontal	149	1.80	-	39.48	10.77	35.54
AV	11.7846G	46.81	54.00	-7.19	32.10	3	Horizontal	149	1.80	-	39.48	10.77	35.54



RSE TX above 1GHz
<Partial RU> UNII 4_RU 106_Ant. 3 (2TX)

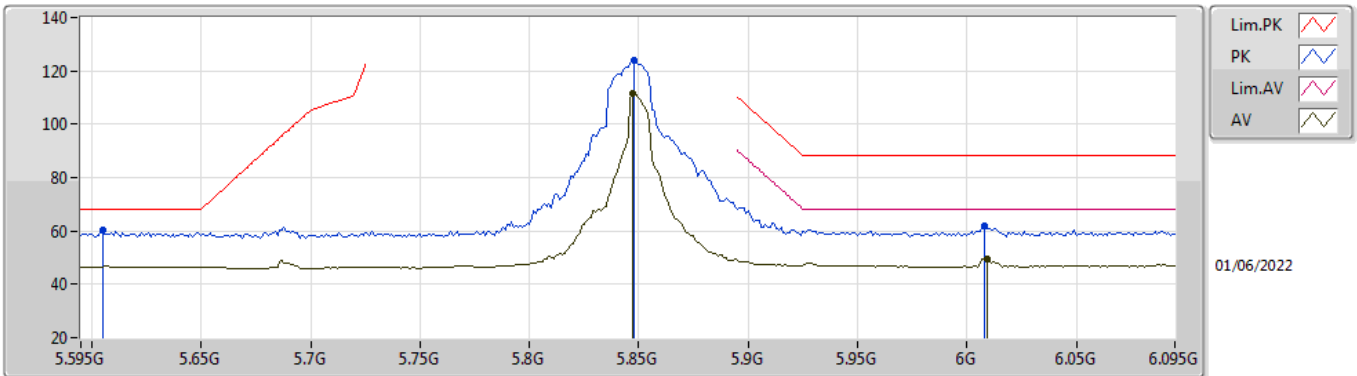
Appendix E.49

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.895GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1.(MCS0)_2TX	Pass	AV	11.7374G	52.70	54.00	-1.30	3	Horizontal	141	1.78	-

802.11ax HEW20_Nss1,(MCS0)_2TX

5845MHz_TnomVnom

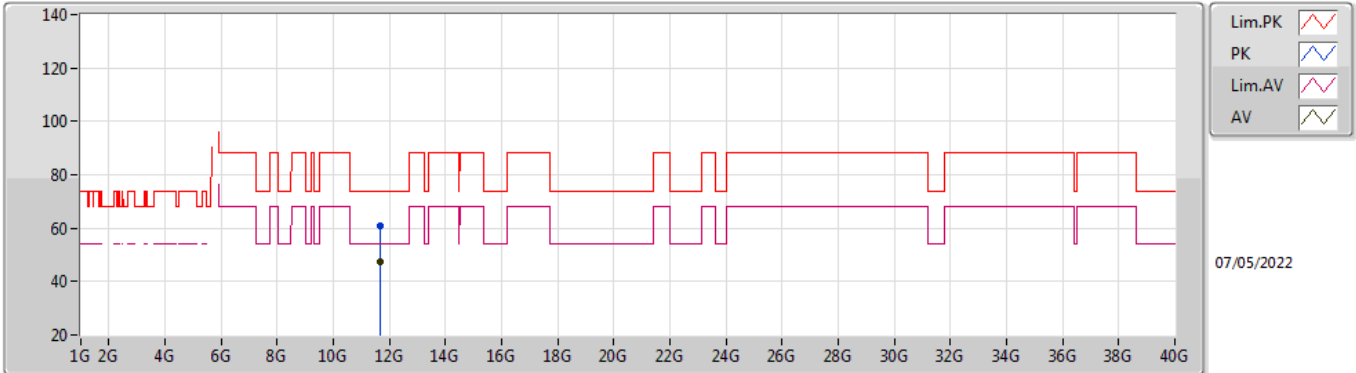


EUT V_2TX
Setting 21.5
03-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.605G	60.16	68.20	-8.04	53.38	3	Vertical	65	1.93	-	34.59	7.59	35.40
PK	5.848G	124.07	Inf	-Inf	117.84	3	Vertical	65	1.93	-	34.30	7.45	35.52
AV	5.847G	111.47	Inf	-Inf	105.25	3	Vertical	65	1.93	-	34.29	7.45	35.52
PK	6.008G	61.94	88.20	-26.26	55.11	3	Vertical	65	1.93	-	34.82	7.61	35.60
AV	6.009G	49.37	68.20	-18.83	42.54	3	Vertical	65	1.93	-	34.82	7.61	35.60

802.11ax HEW20_Nss1,(MCS0)_2TX

5845MHz_TnomVnom

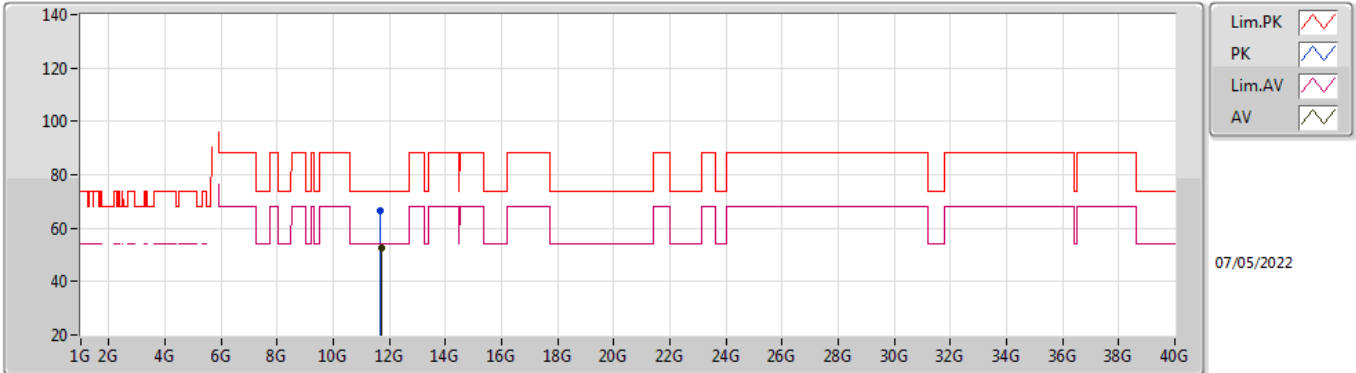


EUT V_2TX
Setting 21.5
03-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.6952G	60.87	74.00	-13.13	46.28	3	Vertical	195	1.91	-	39.40	10.75	35.56
AV	11.6954G	47.46	54.00	-6.54	32.87	3	Vertical	195	1.91	-	39.40	10.75	35.56

802.11ax HEW20_Nss1,(MCS0)_2TX

5845MHz_TnomVnom

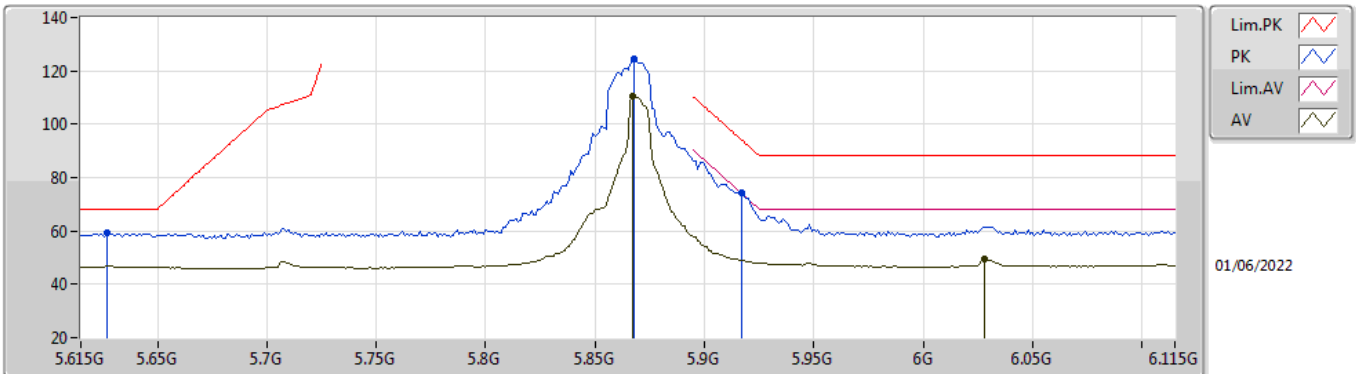


EUT V_2TX
Setting 21.5
03-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.695G	66.54	74.00	-7.46	51.95	3	Horizontal	140	1.80	-	39.40	10.75	35.56
AV	11.6974G	52.55	54.00	-1.45	37.96	3	Horizontal	140	1.80	-	39.40	10.75	35.56

802.11ax HEW20_Nss1,(MCS0)_2TX

5865MHz_TnomVnom

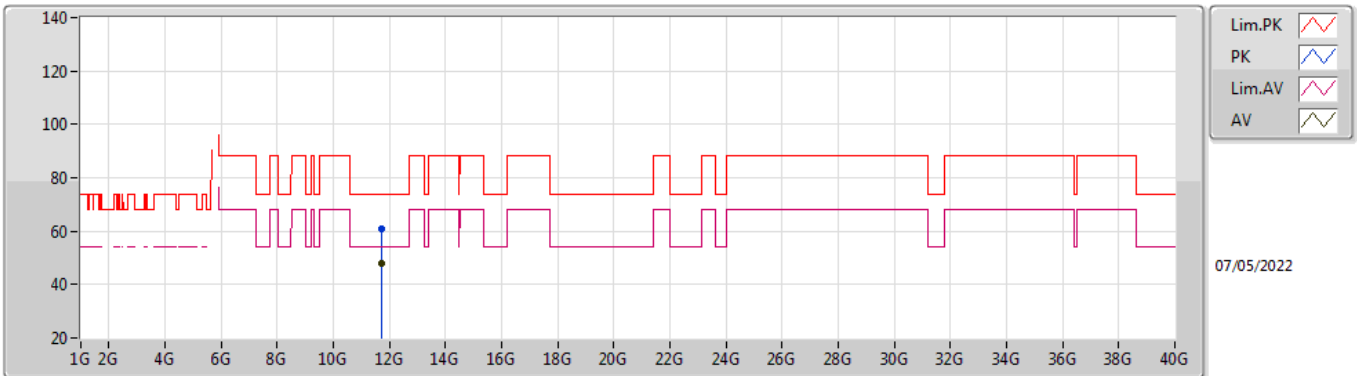


EUT V_2TX
Setting 21.5
03-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.627G	59.41	68.20	-8.79	52.70	3	Vertical	67	1.80	-	34.55	7.57	35.41
PK	5.868G	124.48	Inf	-Inf	118.13	3	Vertical	67	1.80	-	34.41	7.47	35.53
AV	5.867G	110.72	Inf	-Inf	104.38	3	Vertical	67	1.80	-	34.40	7.47	35.53
PK	5.917G	74.27	94.07	-19.80	67.64	3	Vertical	67	1.80	-	34.67	7.52	35.56
AV	6.028G	49.25	68.20	-18.95	42.34	3	Vertical	67	1.80	-	34.86	7.64	35.59

802.11ax HEW20_Nss1,(MCS0)_2TX

5865MHz_TnomVnom

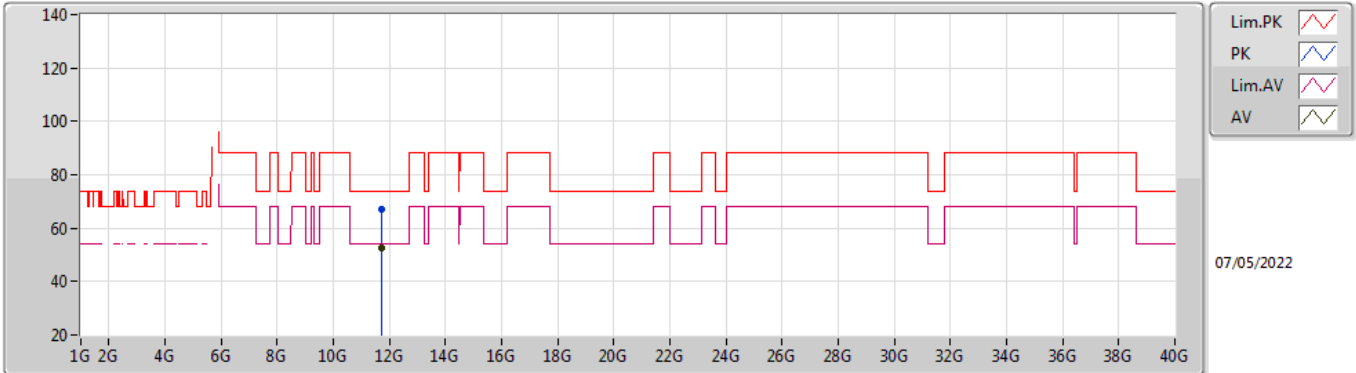


EUT V_2TX
Setting 21.5
03-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.7354G	61.11	74.00	-12.89	46.46	3	Vertical	185	2.82	-	39.44	10.76	35.55	
AV	11.7354G	47.92	54.00	-6.08	33.27	3	Vertical	185	2.82	-	39.44	10.76	35.55	

802.11ax HEW20_Nss1,(MCS0)_2TX

5865MHz_TnomVnom

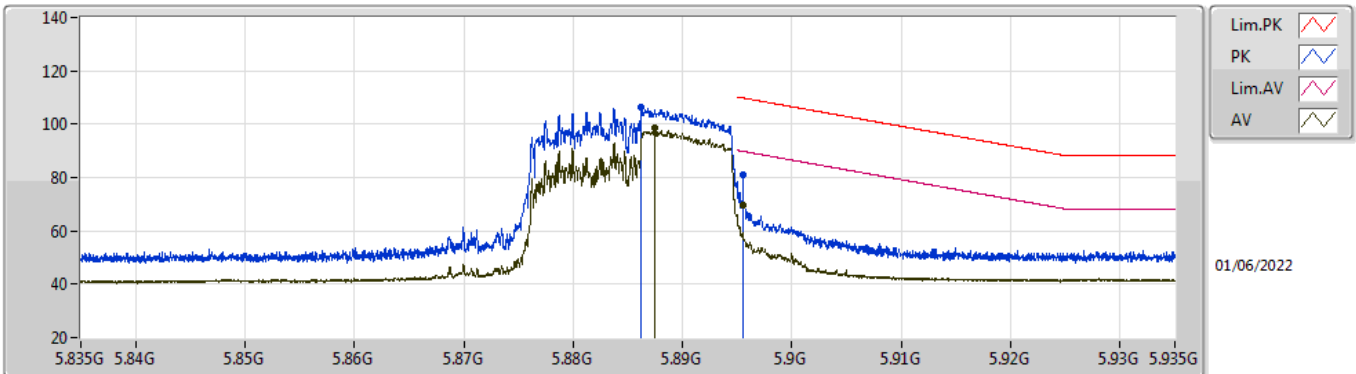


EUT_V_2TX
Setting 21.5
03-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.735G	66.94	74.00	-7.06	52.30	3	Horizontal	141	1.78	-	39.43	10.76	35.55
AV	11.7374G	52.70	54.00	-1.30	38.05	3	Horizontal	141	1.78	-	39.44	10.76	35.55

802.11ax HEW20_Nss1,(MCS0)_2TX

5885MHz_TnomVnom

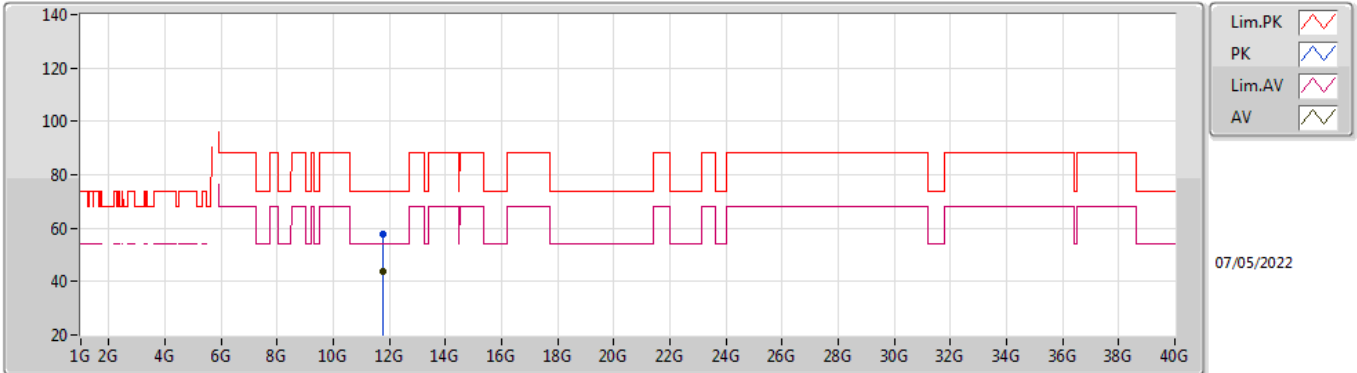


EUT V_2TX
Setting 14
03-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.88623G	106.60	Inf	-Inf	100.13	3	Vertical	292	1.60	-	34.52	7.49	35.54
AV	5.88748G	98.84	Inf	-Inf	92.37	3	Vertical	292	1.60	-	34.52	7.49	35.54
PK	5.8955G	81.18	109.83	-28.65	74.66	3	Vertical	292	1.60	BP 1MHz	34.57	7.50	35.55
AV	5.8955G	69.60	89.83	-20.23	63.08	3	Vertical	292	1.60	BP 1MHz	34.57	7.50	35.55

802.11ax HEW20_Nss1,(MCS0)_2TX

5885MHz_TnomVnom

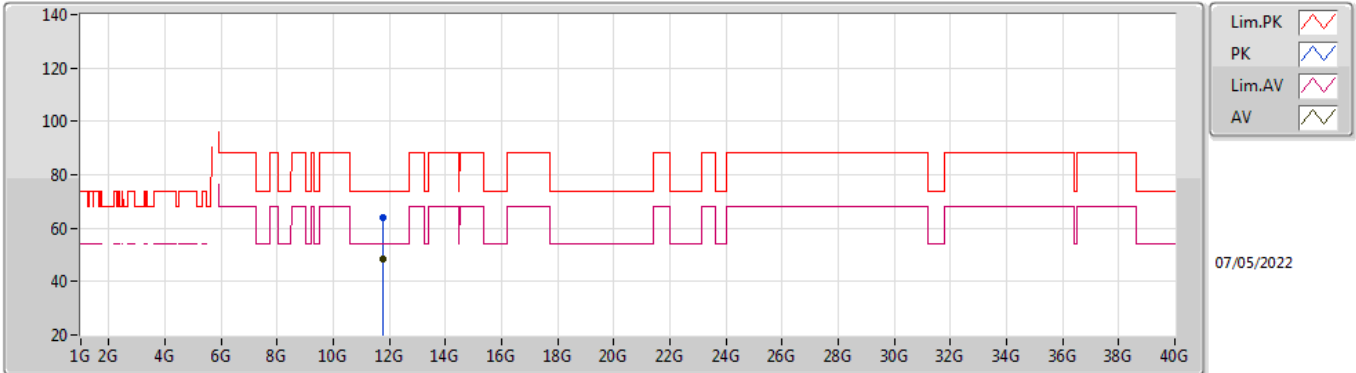


EUT_V_2TX
Setting 14
03-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.778G	57.75	74.00	-16.25	43.04	3	Vertical	203	2.84	-	39.48	10.77	35.54
AV	11.7756G	44.00	54.00	-10.00	29.29	3	Vertical	203	2.84	-	39.48	10.77	35.54

802.11ax HEW20_Nss1,(MCS0)_2TX

5885MHz_TnomVnom



EUT_V_2TX
Setting 14
03-D-E-2

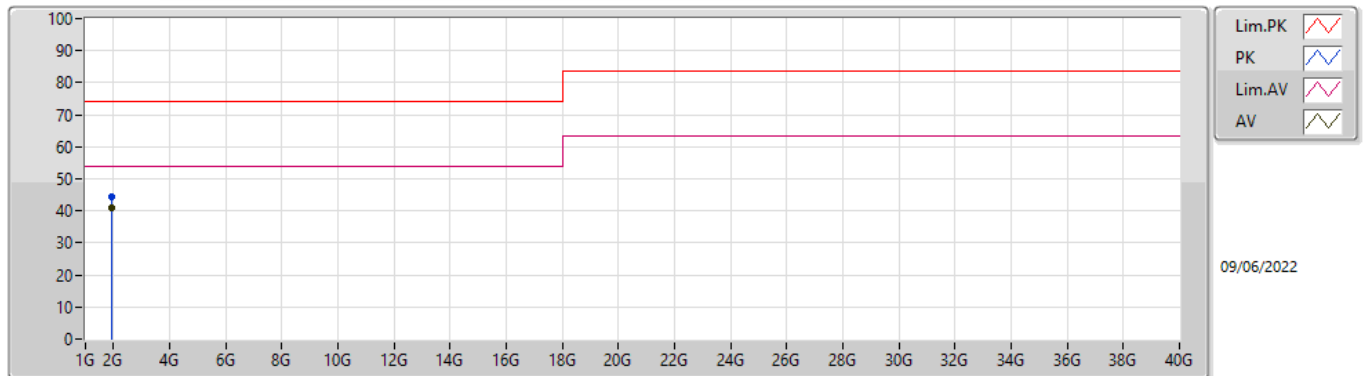
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.7748G	63.86	74.00	-10.14	49.16	3	Horizontal	144	1.65	-	39.47	10.77	35.54	
AV	11.7792G	48.31	54.00	-5.69	33.60	3	Horizontal	144	1.65	-	39.48	10.77	35.54	



Summary

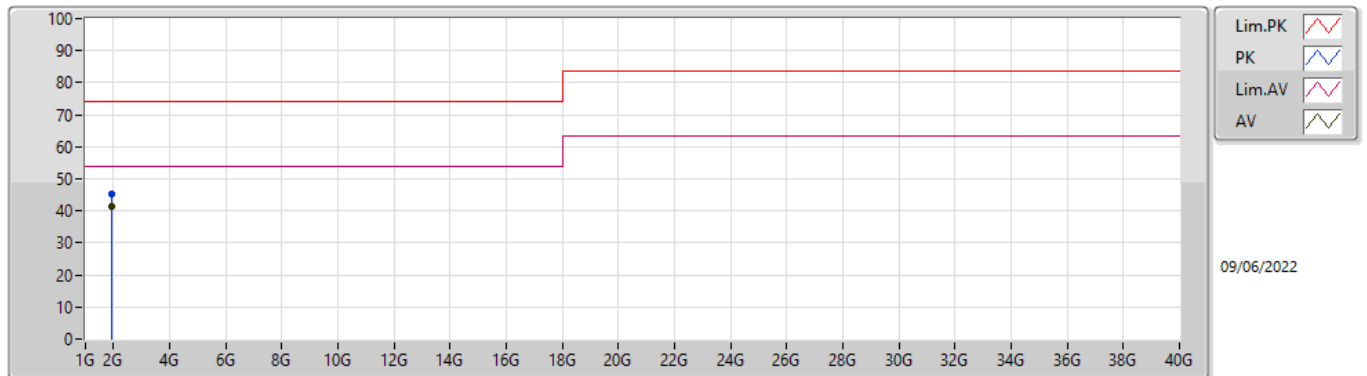
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 5	Pass	AV	1.92003G	41.31	54.00	-12.69	Horizontal

Mode 5



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(m)		(°)	(m)		(dBuV/m)	(dB/m)	(dB)	(dB)
PK	1.91998G	44.51	74.00	-29.49	-4.72	3	Vertical	152	1.83	-	49.23	27.06	3.02	34.80
AV	1.91998G	40.77	54.00	-13.23	-4.72	3	Vertical	152	1.83	"Worst"	45.49	27.06	3.02	34.80

Mode 5



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
PK	1.91996G	45.26	74.00	-28.74	-4.72	3	Horizontal	124	2.26	-	49.98	27.06	3.02	34.80
AV	1.92003G	41.31	54.00	-12.69	-4.72	3	Horizontal	124	2.26	"Worst"	46.03	27.06	3.02	34.80