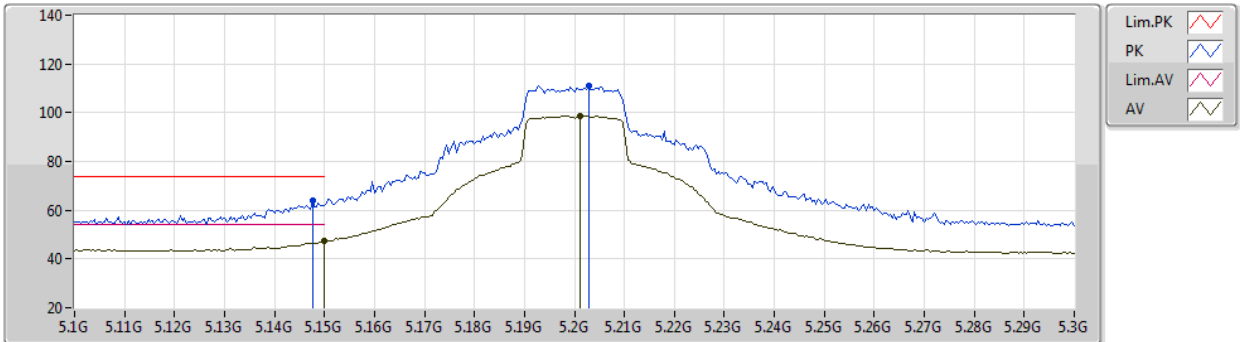


Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

05/11/2020

5200MHz_TX



EUT_Y_2TX
Setting 98
01-A-K-3-10

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	5.1476G	63.84	74.00	-10.16	61.49	3	Horizontal	81	1.80	-	31.81	5.17	34.63
AV	5.15G	47.23	54.00	-6.77	44.89	3	Horizontal	81	1.80	-	31.80	5.17	34.63
PK	5.2028G	111.14	Inf	-Inf	109.00	3	Horizontal	81	1.80	-	31.59	5.20	34.65
AV	5.2012G	98.64	Inf	-Inf	96.49	3	Horizontal	81	1.80	-	31.60	5.20	34.65

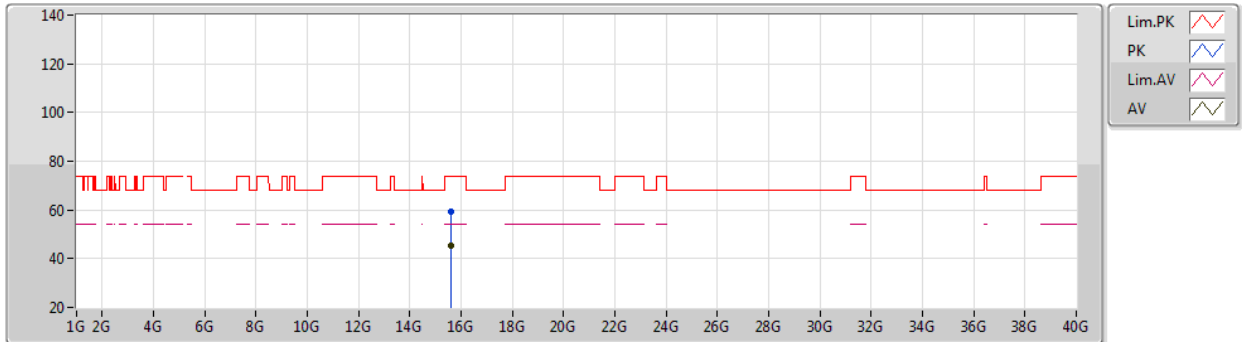


Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

05/11/2020

5200MHz_TX



EUT Y_2TX
Setting 98
01-A-K-3

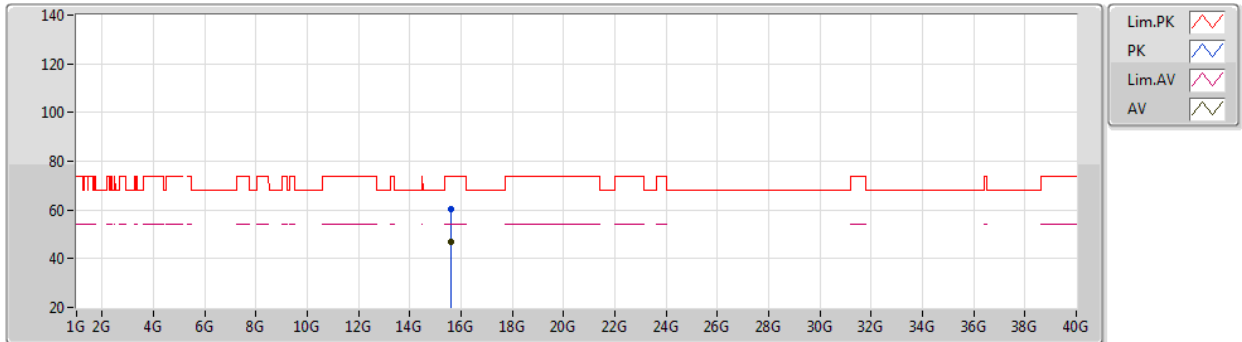
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	15.60576G	59.17	74.00	-14.83	47.24	3	Vertical	145	1.70	-	37.60	9.22	34.89	
AV	15.59248G	45.39	54.00	-8.61	33.40	3	Vertical	145	1.70	-	37.64	9.22	34.87	

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

05/11/2020

5200MHz_TX



EUT Y_2TX
Setting 98
01-A-K-3

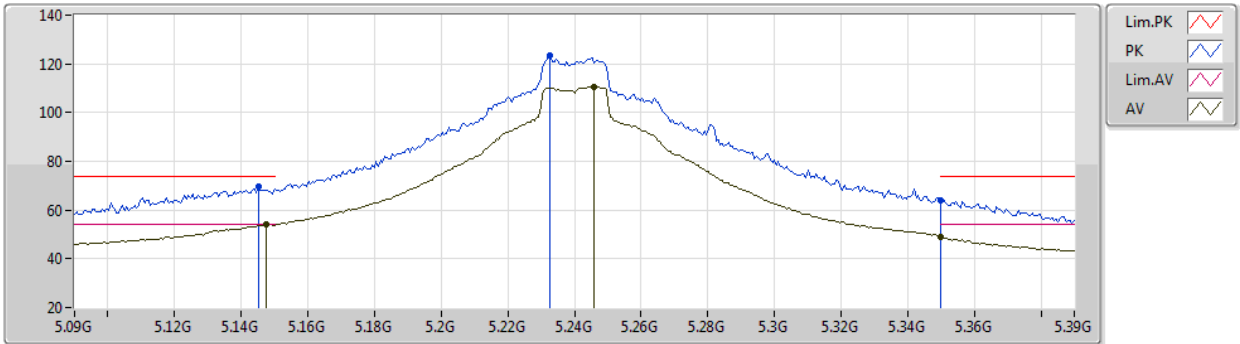
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	15.60288G	60.14	74.00	-13.86	48.20	3	Horizontal	146	2.53	-	37.60	9.22	34.88	
AV	15.59984G	47.03	54.00	-6.97	35.09	3	Horizontal	146	2.53	-	37.60	9.22	34.88	

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

05/11/2020

5240MHz_TX



EUT Y_2TX
Setting 105
01-A-K-3-10

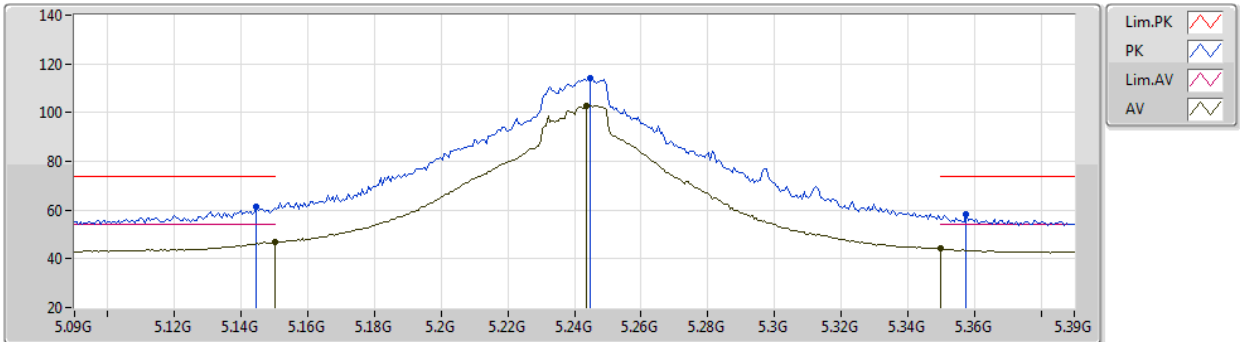
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1452G	69.42	74.00	-4.58	67.06	3	Vertical	226	1.80	-	31.82	5.17	34.63
AV	5.1476G	53.97	54.00	-0.03	51.62	3	Vertical	226	1.80	-	31.81	5.17	34.63
PK	5.2328G	123.22	Inf	-Inf	121.18	3	Vertical	226	1.80	-	31.47	5.23	34.66
AV	5.246G	110.63	Inf	-Inf	108.63	3	Vertical	226	1.80	-	31.42	5.25	34.67
PK	5.35G	64.11	74.00	-9.89	62.17	3	Vertical	226	1.80	-	31.30	5.35	34.71
AV	5.35G	49.13	54.00	-4.87	47.19	3	Vertical	226	1.80	-	31.30	5.35	34.71

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

05/11/2020

5240MHz_TX



EUT_Y_2TX
Setting 105
01-A-K-3-10

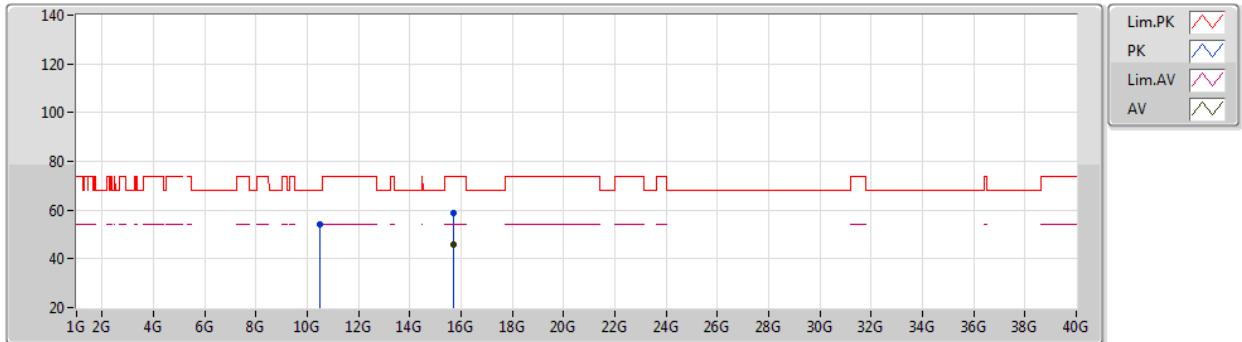
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1446G	61.51	74.00	-12.49	59.15	3	Horizontal	68	1.63	-	31.82	5.17	34.63
AV	5.15G	46.97	54.00	-7.03	44.63	3	Horizontal	68	1.63	-	31.80	5.17	34.63
PK	5.2448G	114.12	Inf	-Inf	112.13	3	Horizontal	68	1.63	-	31.42	5.24	34.67
AV	5.2436G	102.86	Inf	-Inf	100.86	3	Horizontal	68	1.63	-	31.43	5.24	34.67
PK	5.3576G	58.14	74.00	-15.86	56.13	3	Horizontal	68	1.63	-	31.36	5.36	34.71
AV	5.35G	44.11	54.00	-9.89	42.17	3	Horizontal	68	1.63	-	31.30	5.35	34.71

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

05/11/2020

5240MHz_TX



EUT Y_2TX
Setting 105
01-A-K-3

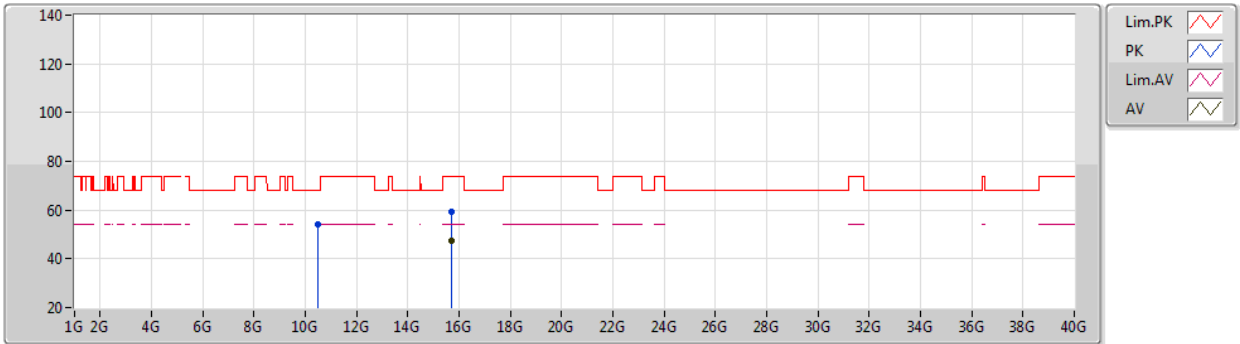
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.4686G	54.27	68.20	-13.93	42.47	3	Vertical	55	2.21	-	39.63	7.46	35.29
PK	15.71744G	58.91	74.00	-15.09	47.12	3	Vertical	122	1.69	-	37.55	9.24	35.00
AV	15.71952G	45.95	54.00	-8.05	34.17	3	Vertical	122	1.69	-	37.54	9.24	35.00

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

05/11/2020

5240MHz_TX



EUT Y_2TX
Setting 105
01-A-K-3

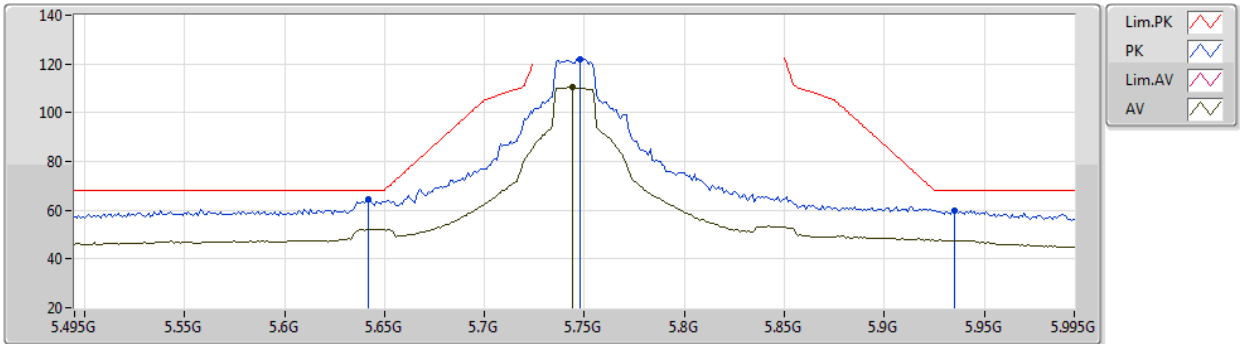
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	10.49488G	54.22	68.20	-13.98	42.41	3	Horizontal	91	1.78	-	39.61	7.47	35.27	
PK	15.70736G	59.42	74.00	-14.58	47.59	3	Horizontal	130	1.80	-	37.58	9.24	34.99	
AV	15.7208G	47.22	54.00	-6.78	35.45	3	Horizontal	130	1.80	-	37.54	9.24	35.01	

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_3TX

05/11/2020

5745MHz_TX



EUT_Y_2TX
Setting 103
01-A-G-2-10

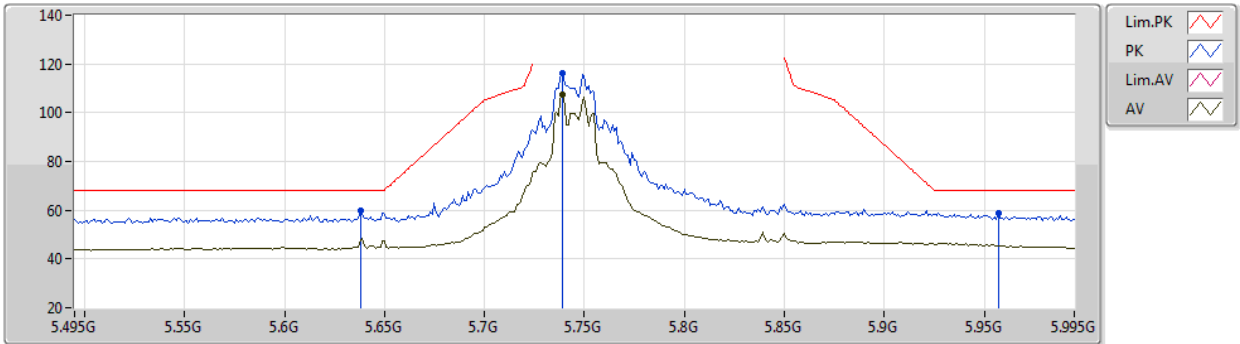
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.642G	64.55	68.20	-3.65	62.24	3	Vertical	84	1.09	-	31.60	5.42	34.71	
PK	5.748G	121.98	Inf	-Inf	119.28	3	Vertical	84	1.09	-	31.90	5.47	34.67	
AV	5.744G	110.53	Inf	-Inf	107.84	3	Vertical	84	1.09	-	31.89	5.47	34.67	
PK	5.935G	59.95	68.20	-8.25	56.80	3	Vertical	84	1.09	-	32.24	5.50	34.59	

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_3TX

05/11/2020

5745MHz_TX



EUT_Y_2TX
Setting 103
01-A-G-2-10

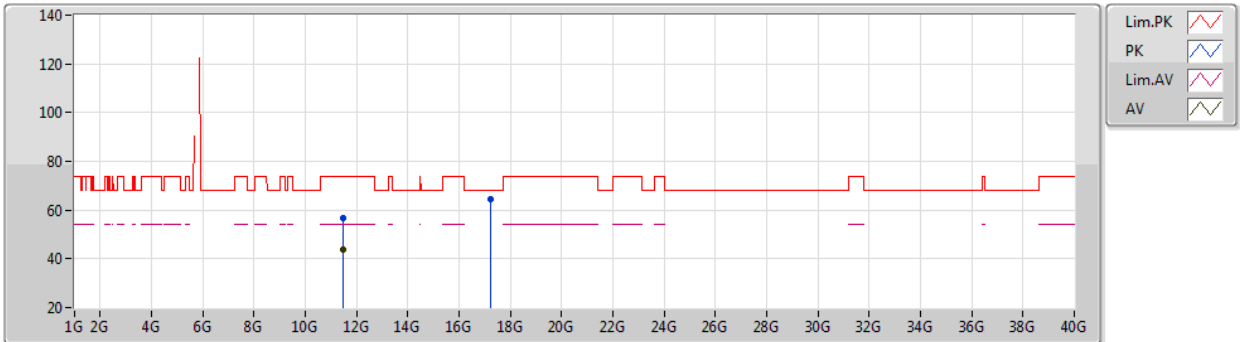
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.638G	59.83	68.20	-8.37	57.52	3	Horizontal	359	1.80	-	31.60	5.42	34.71
PK	5.739G	116.07	Inf	-Inf	113.39	3	Horizontal	359	1.80	-	31.88	5.47	34.67
AV	5.739G	107.49	Inf	-Inf	104.81	3	Horizontal	359	1.80	-	31.88	5.47	34.67
PK	5.957G	58.70	68.20	-9.50	55.50	3	Horizontal	359	1.80	-	32.29	5.50	34.59

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_3TX

05/11/2020

5745MHz_TX



EUT Y_2TX
Setting 103
01-A-G-2

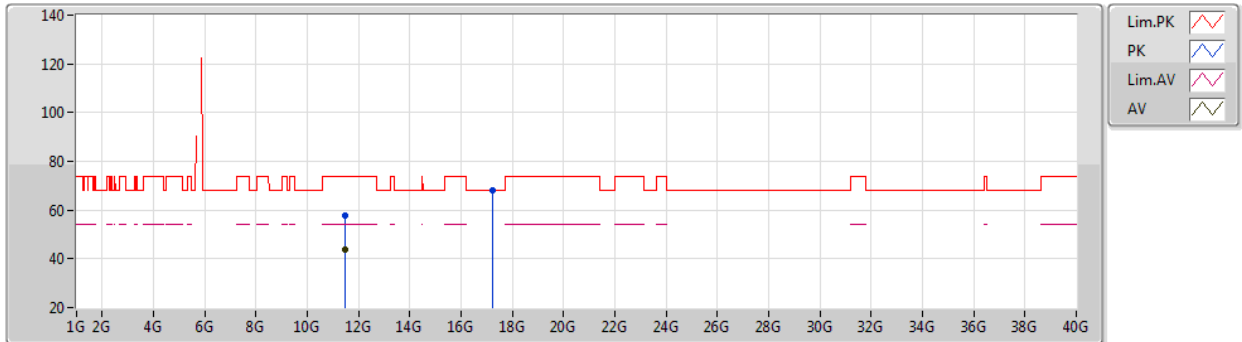
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.48754G	56.52	74.00	-17.48	43.23	3	Vertical	309	2.07	-	40.30	7.82	34.83
AV	11.48616G	43.75	54.00	-10.25	30.46	3	Vertical	309	2.07	-	40.30	7.82	34.83
PK	17.22528G	64.63	68.20	-3.57	47.65	3	Vertical	345	1.80	-	41.10	9.73	33.85

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_3TX

05/11/2020

5745MHz_TX



EUT Y_2TX
Setting 103
01-A-G-2

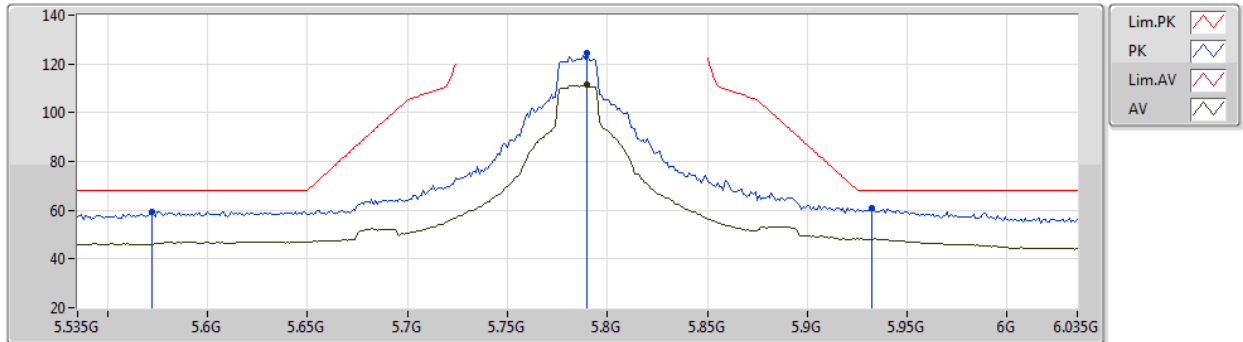
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.48892G	57.58	74.00	-16.42	44.29	3	Horizontal	351	3.00	-	40.30	7.82	34.83
AV	11.48766G	44.02	54.00	-9.98	30.73	3	Horizontal	351	3.00	-	40.30	7.82	34.83
PK	17.22924G	68.08	68.20	-0.12	51.09	3	Horizontal	320	2.26	-	41.12	9.73	33.86

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_3TX

05/11/2020

5785MHz_TX



EUT_Y_2TX
Setting 105
01-A-G-2-10

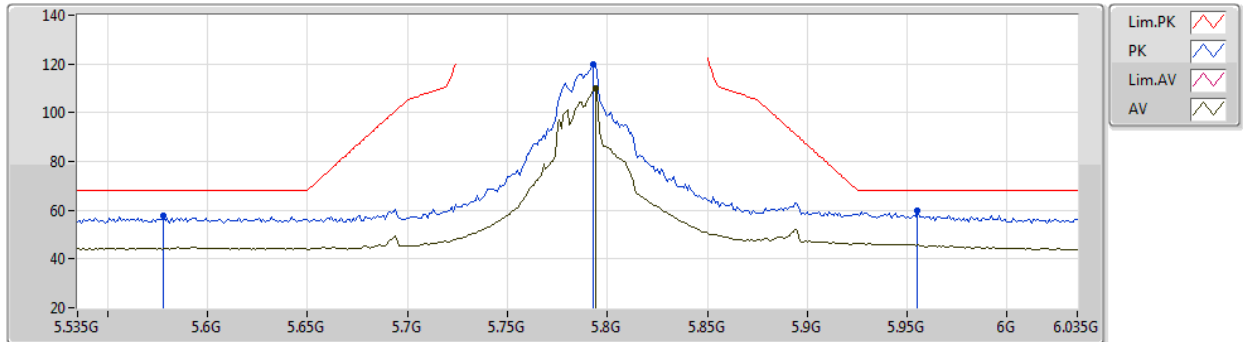
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.572G	59.47	68.20	-8.73	57.20	3	Vertical	55	1.00	-	31.60	5.40	34.73
PK	5.79G	124.43	Inf	-Inf	121.68	3	Vertical	55	1.00	-	31.90	5.50	34.65
AV	5.79G	111.35	Inf	-Inf	108.60	3	Vertical	55	1.00	-	31.90	5.50	34.65
PK	5.932G	60.69	68.20	-7.51	57.56	3	Vertical	55	1.00	-	32.23	5.50	34.60

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_3TX

05/11/2020

5785MHz_TX



EUT Y_2TX
Setting 105
01-A-G-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	5.578G	57.60	68.20	-10.60	55.33	3	Horizontal	279	1.80	-	31.60	5.40	34.73
PK	5.793G	119.67	Inf	-Inf	116.92	3	Horizontal	279	1.80	-	31.90	5.50	34.65
AV	5.794G	110.15	Inf	-Inf	107.40	3	Horizontal	279	1.80	-	31.90	5.50	34.65
PK	5.955G	59.82	68.20	-8.38	56.62	3	Horizontal	279	1.80	-	32.29	5.50	34.59

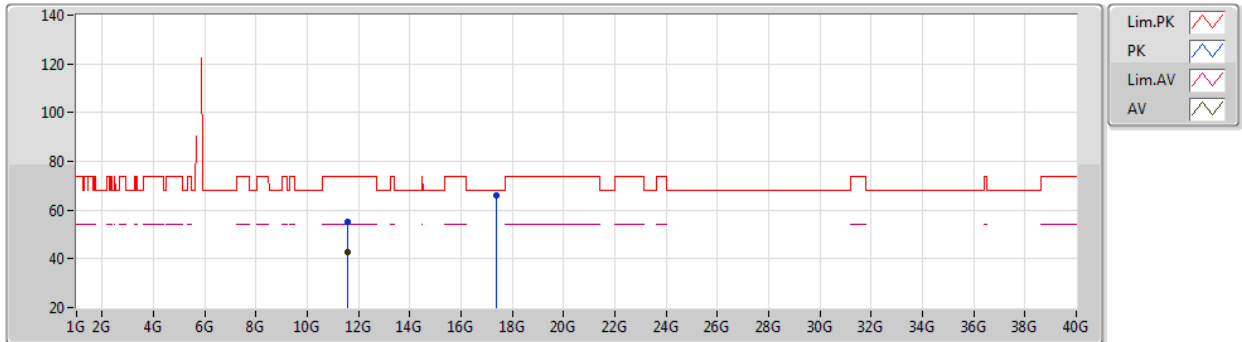


Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_3TX

05/11/2020

5785MHz_TX



EUT Y_2TX
Setting 105
01-A-G-2

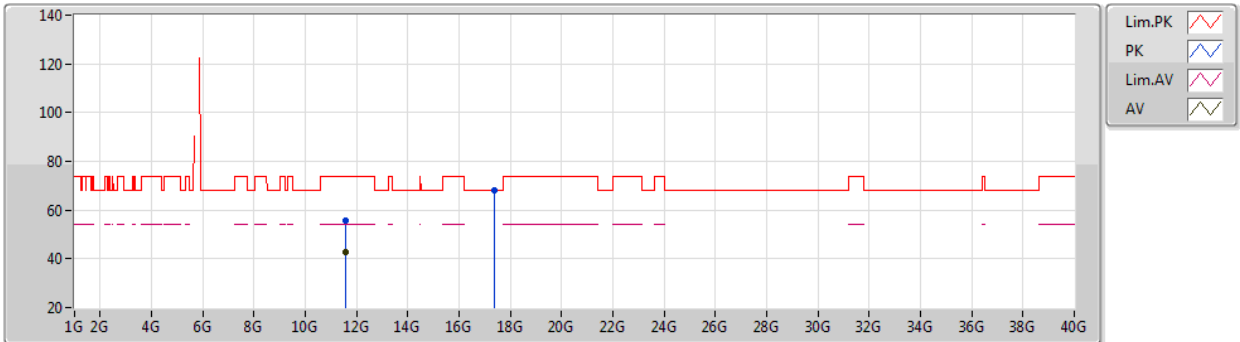
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.56758G	55.30	74.00	-18.70	42.20	3	Vertical	306	1.28	-	40.10	7.85	34.85	
AV	11.57452G	42.51	54.00	-11.49	29.44	3	Vertical	306	1.28	-	40.08	7.85	34.86	
PK	17.3559G	66.16	68.20	-2.04	48.27	3	Vertical	0	1.80	-	42.07	9.77	33.95	

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_3TX

05/11/2020

5785MHz_TX



EUT Y_2TX
Setting 105
01-A-G-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	11.5629G	55.47	74.00	-18.53	42.36	3	Horizontal	313	1.13	-	40.11	7.85	34.85	
AV	11.5675G	42.73	54.00	-11.27	29.63	3	Horizontal	313	1.13	-	40.10	7.85	34.85	
PK	17.3543G	68.06	68.20	-0.14	50.19	3	Horizontal	274	2.65	-	42.05	9.77	33.95	

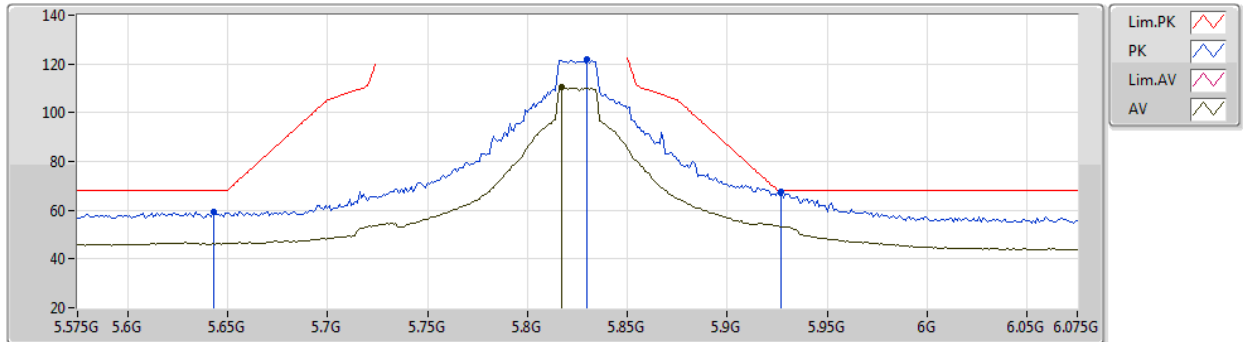


Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_3TX

05/11/2020

5825MHz_TX



EUT_Y_2TX
Setting 105
01-A-G-2-10

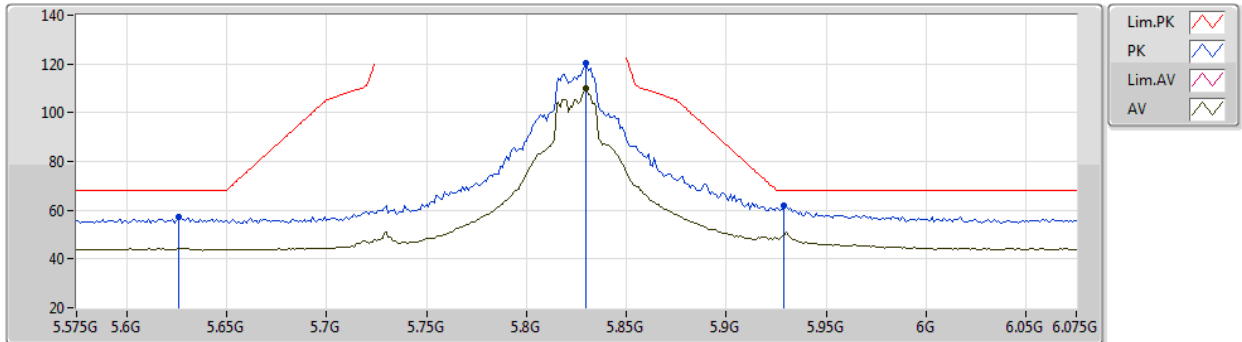
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.643G	59.19	68.20	-9.01	56.88	3	Vertical	54	1.13	-	31.60	5.42	34.71
PK	5.83G	122.09	Inf	-Inf	119.20	3	Vertical	54	1.13	-	32.02	5.50	34.63
AV	5.817G	110.57	Inf	-Inf	107.74	3	Vertical	54	1.13	-	31.97	5.50	34.64
PK	5.927G	67.79	68.20	-0.41	64.68	3	Vertical	54	1.13	-	32.21	5.50	34.60

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_3TX

05/11/2020

5825MHz_TX



EUT Y_2TX
Setting 105
01-A-G-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	5.626G	57.29	68.20	-10.91	54.99	3	Horizontal	142	1.53	-	31.60	5.41	34.71
PK	5.83G	120.45	Inf	-Inf	117.56	3	Horizontal	142	1.53	-	32.02	5.50	34.63
AV	5.83G	110.19	Inf	-Inf	107.30	3	Horizontal	142	1.53	-	32.02	5.50	34.63
PK	5.929G	62.06	68.20	-6.14	58.94	3	Horizontal	142	1.53	-	32.22	5.50	34.60

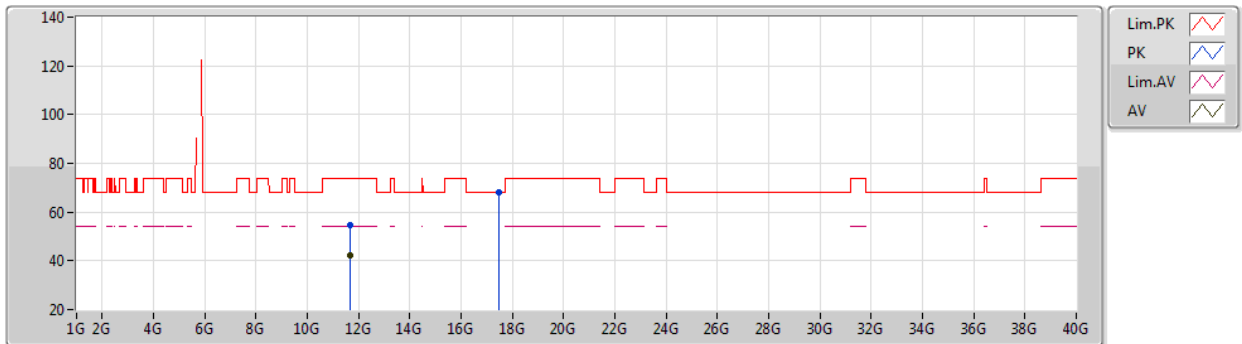


Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_3TX

05/11/2020

5825MHz_TX



EUT Y_2TX
Setting 105
01-A-G-2

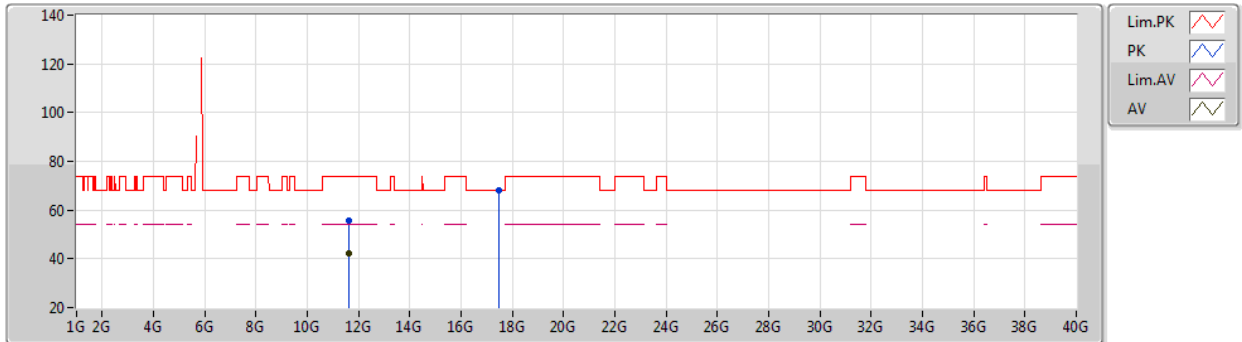
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.6532G	54.73	74.00	-19.27	42.11	3	Vertical	194	2.33	-	39.63	7.88	34.89	
AV	11.6516G	42.30	54.00	-11.70	29.66	3	Vertical	194	2.33	-	39.64	7.88	34.88	
PK	17.4831G	68.06	68.20	-0.14	49.18	3	Vertical	247	1.95	-	43.10	9.82	34.04	

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_3TX

05/11/2020

5825MHz_TX



EUT Y_2TX
Setting 105
01-A-G-2

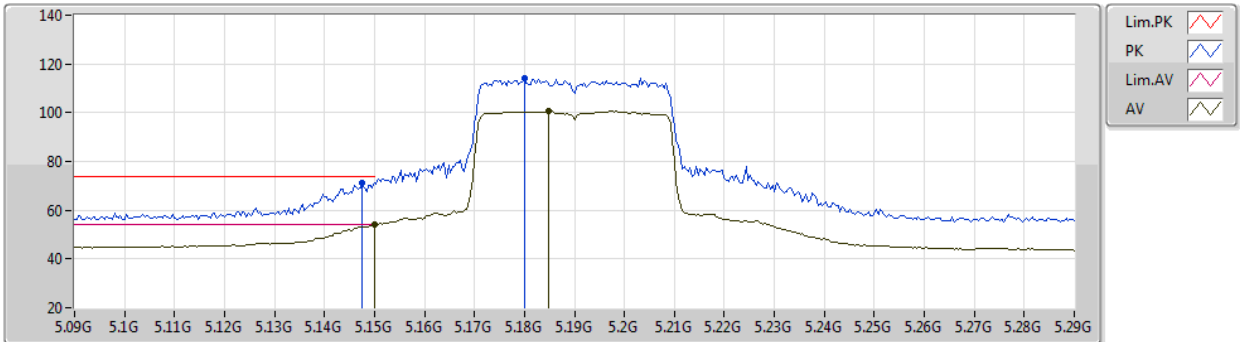
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.6266G	55.53	74.00	-18.47	42.73	3	Horizontal	36	1.85	-	39.81	7.87	34.88
AV	11.6452G	42.28	54.00	-11.72	29.60	3	Horizontal	36	1.85	-	39.68	7.88	34.88
PK	17.481G	67.99	68.20	-0.21	49.12	3	Horizontal	152	1.93	-	43.09	9.82	34.04

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

05/11/2020

5190MHz_TX



EUT_Y_2TX
Setting 72
01-A-L-2-10

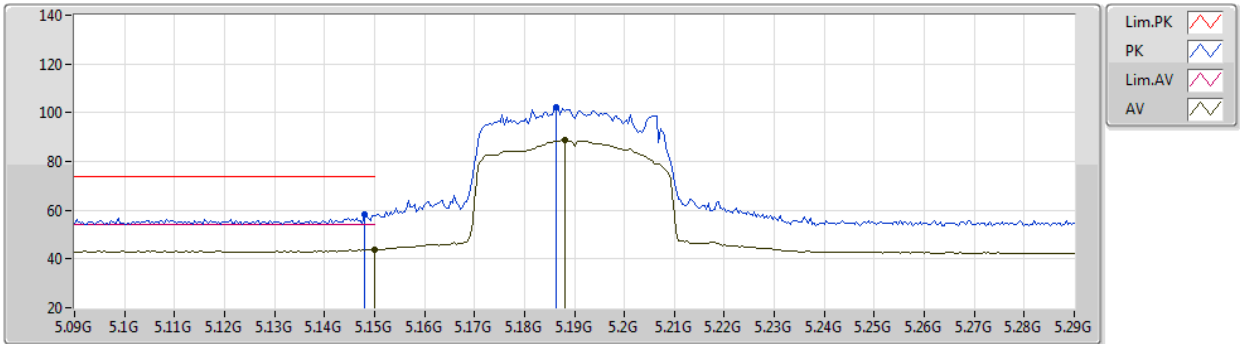
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1476G	71.30	74.00	-2.70	68.95	3	Vertical	213	2.34	-	31.81	5.17	34.63
AV	5.15G	53.88	54.00	-0.12	51.54	3	Vertical	213	2.34	-	31.80	5.17	34.63
PK	5.18G	114.18	Inf	-Inf	111.95	3	Vertical	213	2.34	-	31.68	5.19	34.64
AV	5.1848G	100.64	Inf	-Inf	98.44	3	Vertical	213	2.34	-	31.66	5.19	34.65

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

05/11/2020

5190MHz_TX



EUT_Y_2TX
Setting 72
01-A-L-2-10

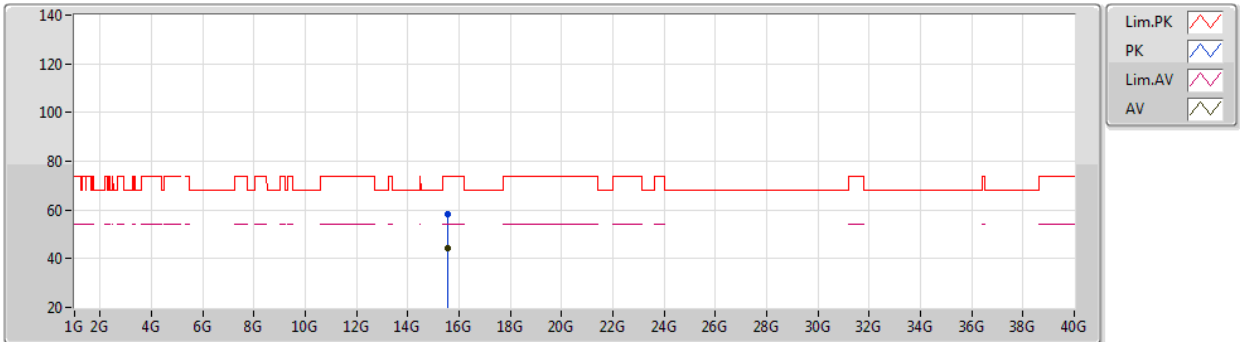
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.148G	58.50	74.00	-15.50	56.15	3	Horizontal	87	2.02	-	31.81	5.17	34.63
AV	5.15G	43.79	54.00	-10.21	41.45	3	Horizontal	87	2.02	-	31.80	5.17	34.63
PK	5.1864G	102.29	Inf	-Inf	100.10	3	Horizontal	87	2.02	-	31.65	5.19	34.65
AV	5.188G	88.62	Inf	-Inf	86.43	3	Horizontal	87	2.02	-	31.65	5.19	34.65

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

05/11/2020

5190MHz_TX



EUT Y_2TX
Setting 72
01-A-L-2

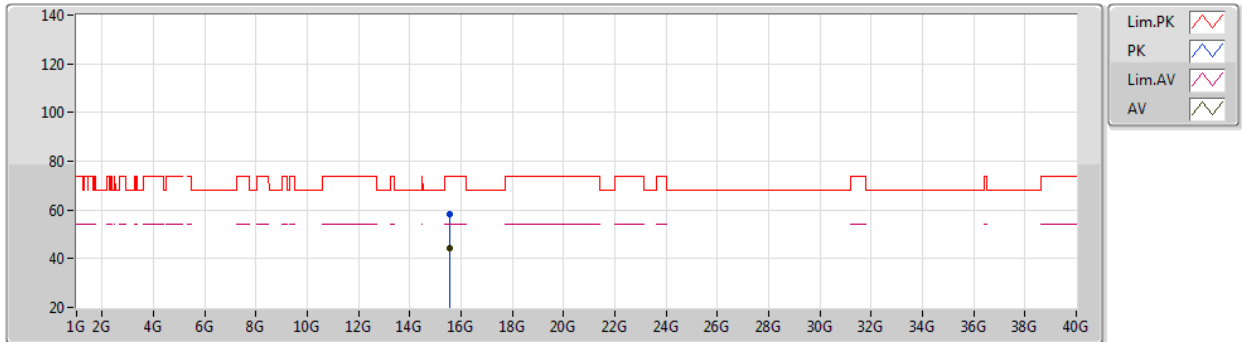
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	15.56944G	58.48	74.00	-15.52	46.37	3	Vertical	217	2.03	-	37.75	9.21	34.85	
AV	15.56336G	44.35	54.00	-9.65	32.20	3	Vertical	217	2.03	-	37.78	9.21	34.84	

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

05/11/2020

5190MHz_TX



EUT Y_2TX
Setting 72
01-A-L-2

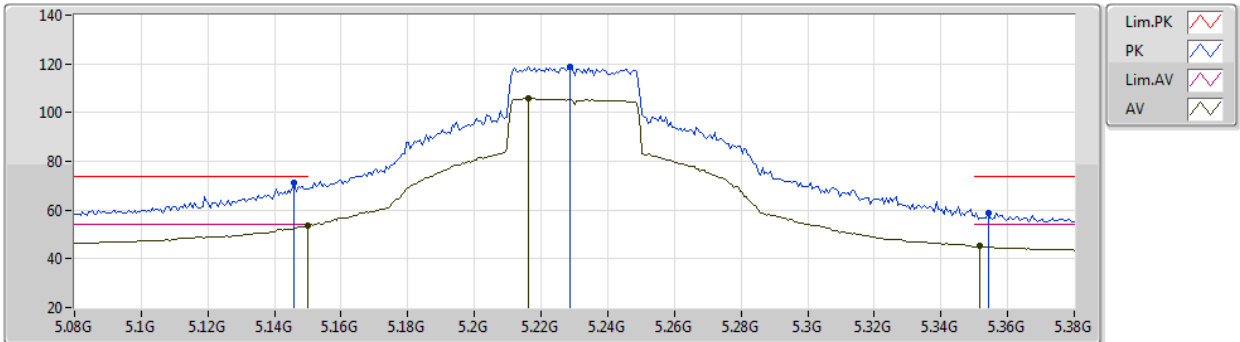
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	15.57252G	58.21	74.00	-15.79	46.11	3	Horizontal	17	2.51	-	37.74	9.21	34.85	
AV	15.57092G	44.32	54.00	-9.68	32.21	3	Horizontal	17	2.51	-	37.75	9.21	34.85	

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

05/11/2020

5230MHz_TX



EUT_Y_2TX
Setting 96
01-A-L-2-10

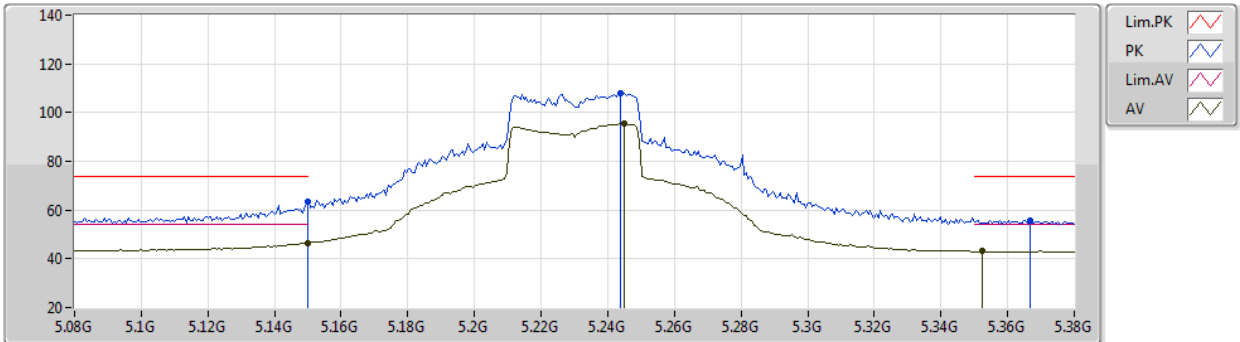
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.146G	71.00	74.00	-3.00	68.64	3	Vertical	93	1.80	-	31.82	5.17	34.63
AV	5.15G	53.77	54.00	-0.23	51.43	3	Vertical	93	1.80	-	31.80	5.17	34.63
PK	5.228G	118.61	Inf	-Inf	116.56	3	Vertical	93	1.80	-	31.48	5.23	34.66
AV	5.2162G	105.76	Inf	-Inf	103.66	3	Vertical	93	1.80	-	31.54	5.22	34.66
PK	5.3542G	58.83	74.00	-15.17	56.86	3	Vertical	93	1.80	-	31.33	5.35	34.71
AV	5.3518G	45.13	54.00	-8.87	43.18	3	Vertical	93	1.80	-	31.31	5.35	34.71

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

05/11/2020

5230MHz_TX



EUT_Y_2TX
Setting 96
01-A-L-2-10

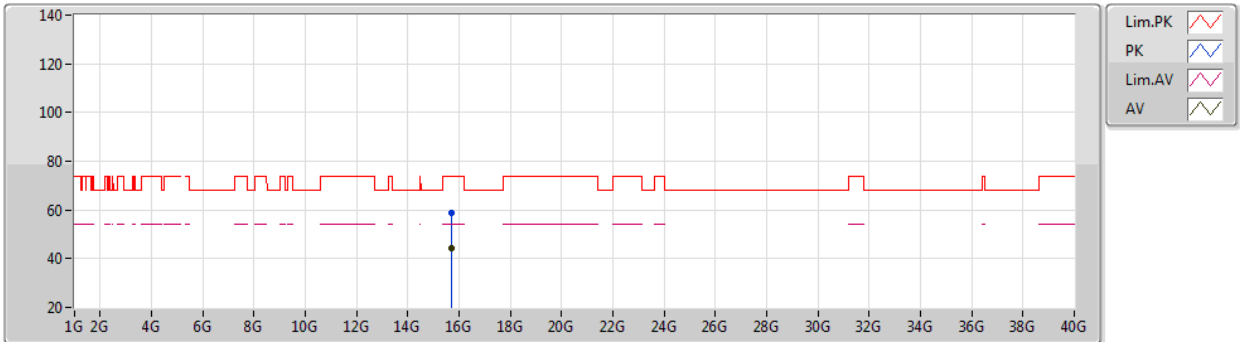
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.15G	63.43	74.00	-10.57	61.09	3	Horizontal	70	1.80	-	31.80	5.17	34.63
AV	5.15G	46.48	54.00	-7.52	44.14	3	Horizontal	70	1.80	-	31.80	5.17	34.63
PK	5.2438G	107.95	Inf	-Inf	105.96	3	Horizontal	70	1.80	-	31.42	5.24	34.67
AV	5.245G	95.45	Inf	-Inf	93.45	3	Horizontal	70	1.80	-	31.42	5.25	34.67
PK	5.3668G	55.76	74.00	-18.24	53.67	3	Horizontal	70	1.80	-	31.43	5.37	34.71
AV	5.3524G	43.05	54.00	-10.95	41.09	3	Horizontal	70	1.80	-	31.32	5.35	34.71

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

05/11/2020

5230MHz_TX



EUT Y_2TX
Setting 96
01-A-L-2

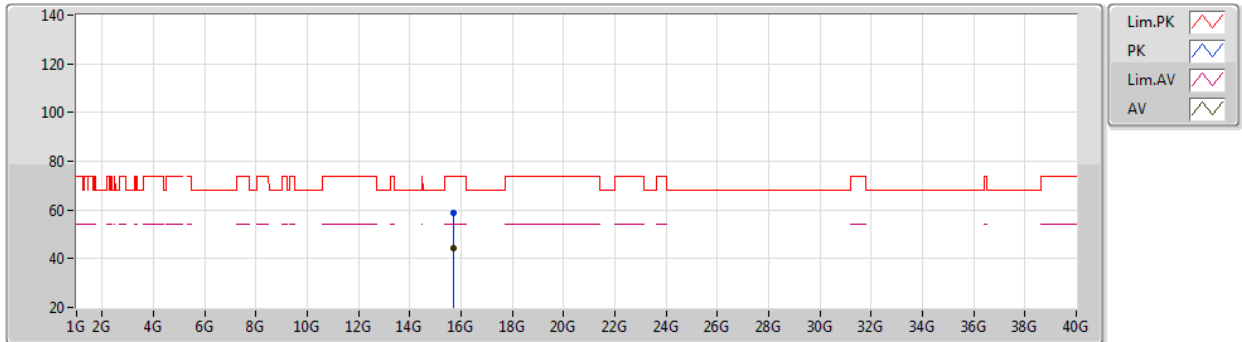
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	15.68268G	58.76	74.00	-15.24	46.89	3	Vertical	243	2.24	-	37.60	9.24	34.97	
AV	15.68764G	44.19	54.00	-9.81	32.32	3	Vertical	243	2.24	-	37.60	9.24	34.97	

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

05/11/2020

5230MHz_TX



EUT Y_2TX
Setting 96
01-A-L-2

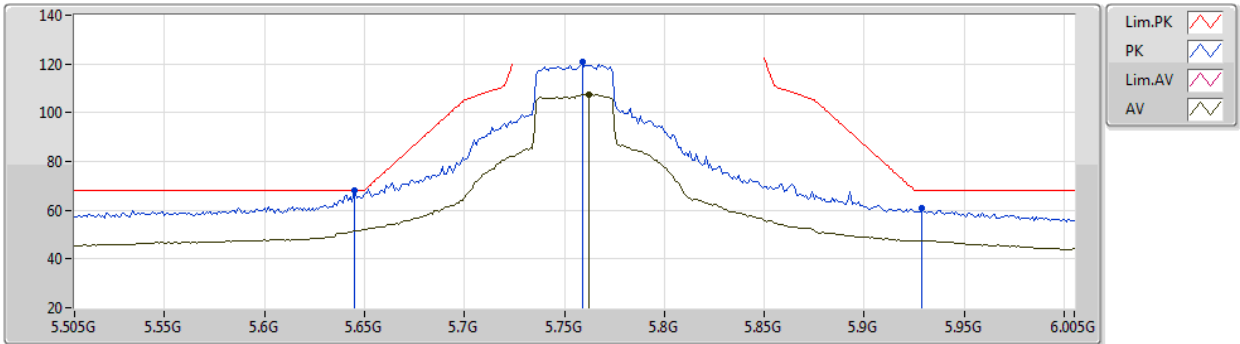
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	15.69344G	58.81	74.00	-15.19	46.95	3	Horizontal	209	1.97	-	37.60	9.24	34.98	
AV	15.68336G	44.25	54.00	-9.75	32.38	3	Horizontal	209	1.97	-	37.60	9.24	34.97	

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_3TX

05/11/2020

5755MHz_TX



EUT Y_2TX
Setting 100
01-A-G-2-10

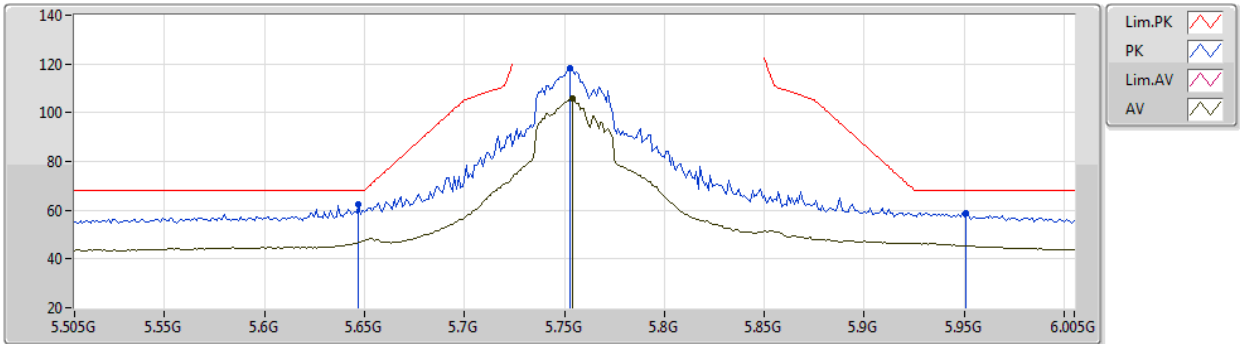
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.645G	67.86	68.20	-0.34	65.54	3	Vertical	333	1.00	-	31.60	5.42	34.70
PK	5.759G	120.66	Inf	-Inf	117.94	3	Vertical	333	1.00	-	31.90	5.48	34.66
AV	5.762G	107.50	Inf	-Inf	104.78	3	Vertical	333	1.00	-	31.90	5.48	34.66
PK	5.929G	60.81	68.20	-7.39	57.69	3	Vertical	333	1.00	-	32.22	5.50	34.60

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_3TX

05/11/2020

5755MHz_TX



EUT_Y_2TX
Setting 100
01-A-G-2-10

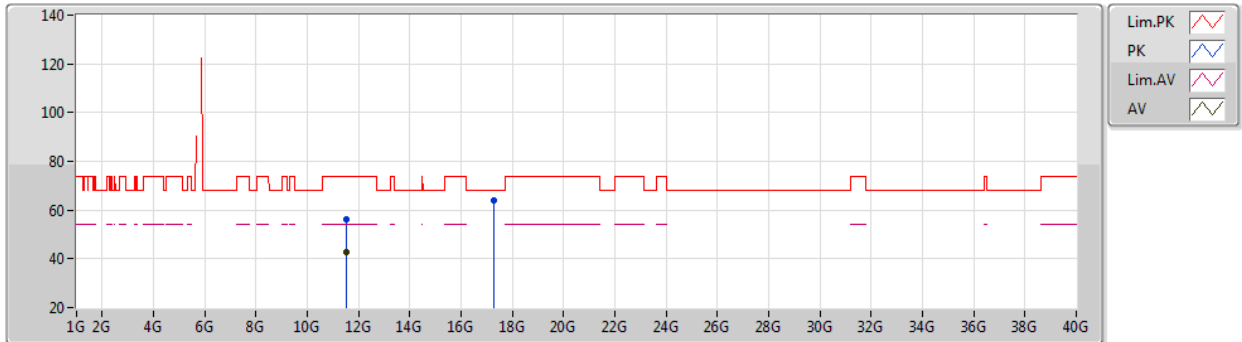
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.647G	62.30	68.20	-5.90	59.98	3	Horizontal	148	1.58	-	31.60	5.42	34.70
PK	5.753G	118.07	Inf	-Inf	115.35	3	Horizontal	148	1.58	-	31.90	5.48	34.66
AV	5.754G	106.07	Inf	-Inf	103.35	3	Horizontal	148	1.58	-	31.90	5.48	34.66
PK	5.951G	58.98	68.20	-9.22	55.77	3	Horizontal	148	1.58	-	32.30	5.50	34.59

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_3TX

05/11/2020

5755MHz_TX



EUT Y_2TX
Setting 100
01-A-G-2

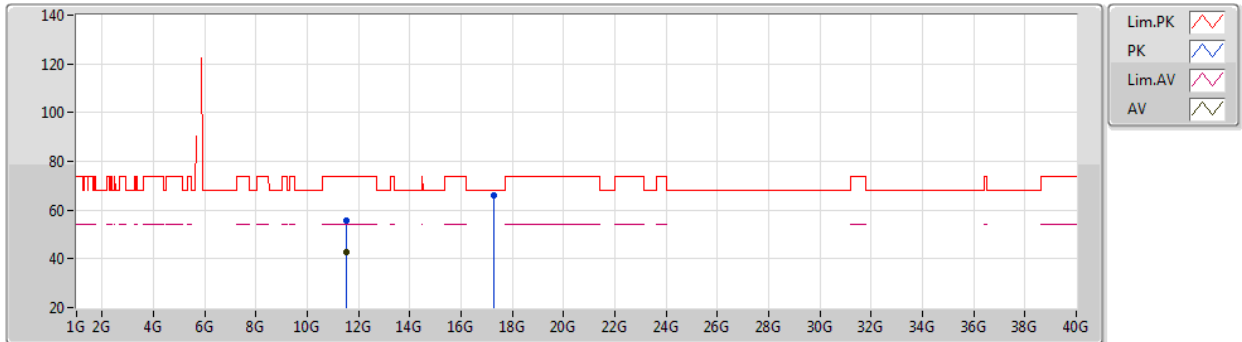
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.5099G	56.44	74.00	-17.56	43.17	3	Vertical	14	2.86	-	40.27	7.83	34.83	
AV	11.5028G	42.62	54.00	-11.38	29.33	3	Vertical	14	2.86	-	40.29	7.83	34.83	
PK	17.2589G	63.77	68.20	-4.43	46.67	3	Vertical	360	1.80	-	41.24	9.74	33.88	

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_3TX

05/11/2020

5755MHz_TX



EUT Y_2TX
Setting 100
01-A-G-2

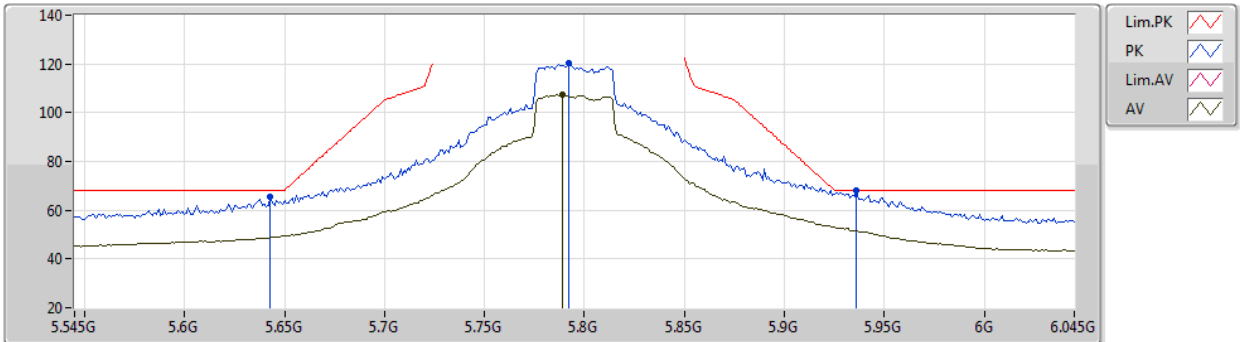
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.5255G	55.71	74.00	-18.29	42.50	3	Horizontal	210	2.42	-	40.22	7.83	34.84	
AV	11.5282G	42.69	54.00	-11.31	29.48	3	Horizontal	210	2.42	-	40.22	7.83	34.84	
PK	17.2698G	66.06	68.20	-2.14	48.92	3	Horizontal	324	1.90	-	41.28	9.74	33.88	

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_3TX

05/11/2020

5795MHz_TX



EUT Y_2TX
Setting 104
01-A-G-2-10

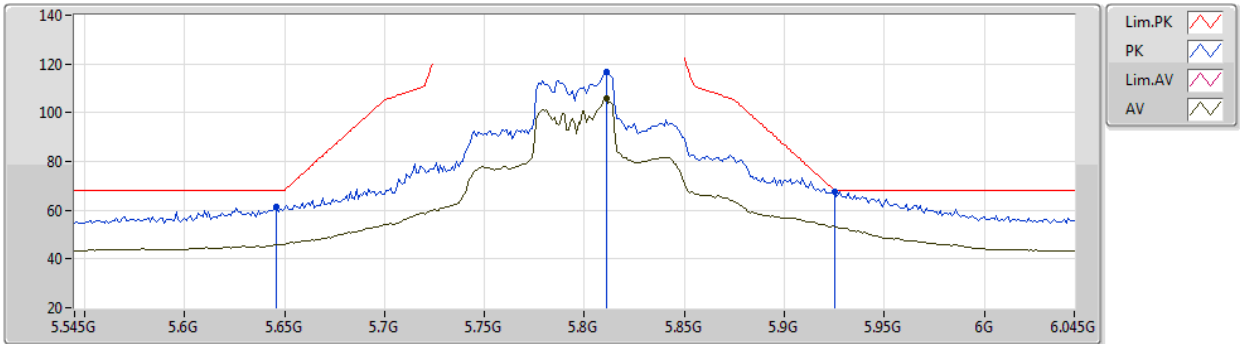
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.643G	65.32	68.20	-2.88	63.01	3	Vertical	54	1.00	-	31.60	5.42	34.71
PK	5.792G	120.23	Inf	-Inf	117.48	3	Vertical	54	1.00	-	31.90	5.50	34.65
AV	5.789G	107.19	Inf	-Inf	104.45	3	Vertical	54	1.00	-	31.90	5.49	34.65
PK	5.936G	68.09	68.20	-0.11	64.94	3	Vertical	54	1.00	-	32.24	5.50	34.59

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_3TX

05/11/2020

5795MHz_TX



EUT Y_2TX
Setting 104
01-A-G-2-10

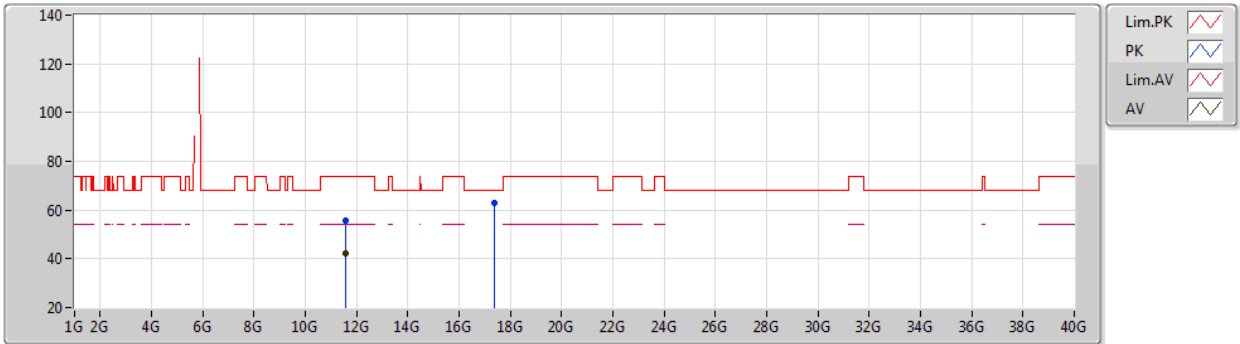
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.646G	61.59	68.20	-6.61	59.27	3	Horizontal	178	1.85	-	31.60	5.42	34.70
PK	5.811G	116.86	Inf	-Inf	114.06	3	Horizontal	178	1.85	-	31.94	5.50	34.64
AV	5.811G	105.82	Inf	-Inf	103.02	3	Horizontal	178	1.85	-	31.94	5.50	34.64
PK	5.925G	67.82	68.20	-0.38	64.72	3	Horizontal	178	1.85	-	32.20	5.50	34.60

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_3TX

05/11/2020

5795MHz_TX



EUT Y_2TX
Setting 104
01-A-G-2

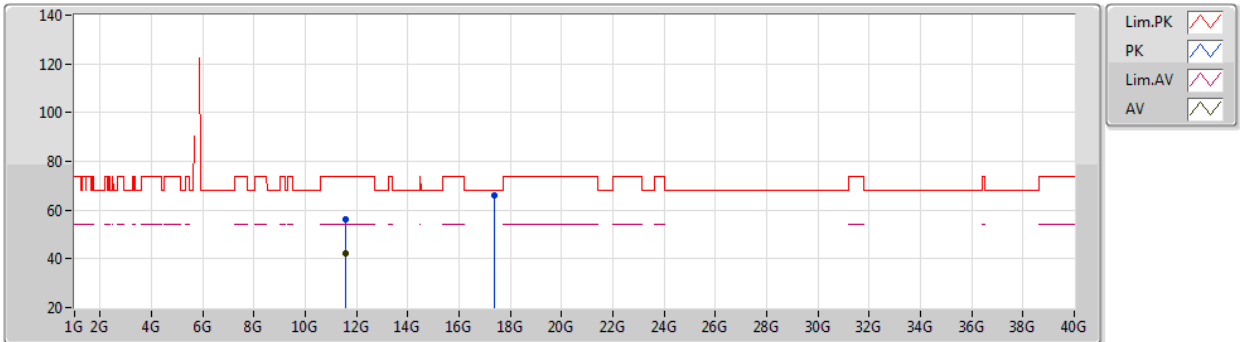
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.5914G	55.59	74.00	-18.41	42.56	3	Vertical	282	1.23	-	40.03	7.86	34.86	
AV	11.5672G	42.20	54.00	-11.80	29.10	3	Vertical	282	1.23	-	40.10	7.85	34.85	
PK	17.399G	62.85	68.20	-5.35	44.45	3	Vertical	344	1.80	-	42.59	9.79	33.98	

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_3TX

05/11/2020

5795MHz_TX



EUT Y_2TX
Setting 104
01-A-G-2

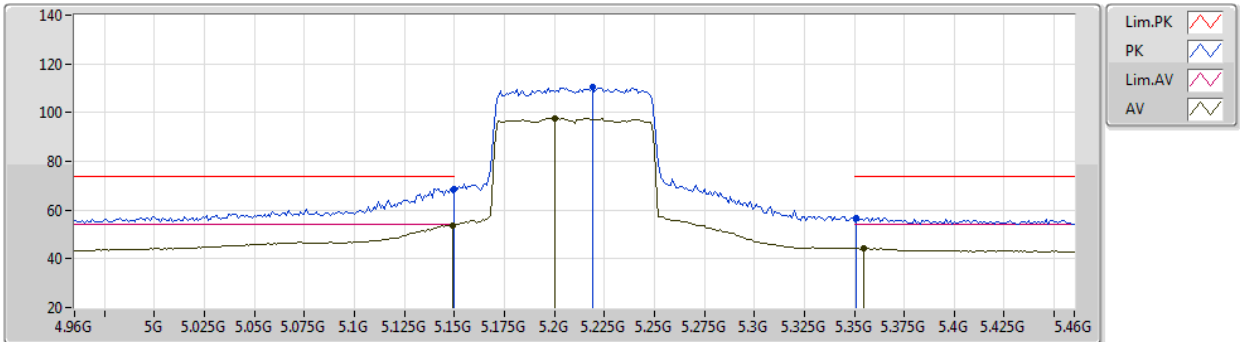
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.5942G	55.96	74.00	-18.04	42.94	3	Horizontal	55	2.10	-	40.02	7.86	34.86
AV	11.5943G	42.24	54.00	-11.76	29.22	3	Horizontal	55	2.10	-	40.02	7.86	34.86
PK	17.3906G	65.94	68.20	-2.26	47.63	3	Horizontal	331	2.56	-	42.49	9.79	33.97

Test Mode: Mode 2

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

05/11/2020

5210MHz_TX



EUT_Y_2TX
Setting 71
01-A-L-2-10

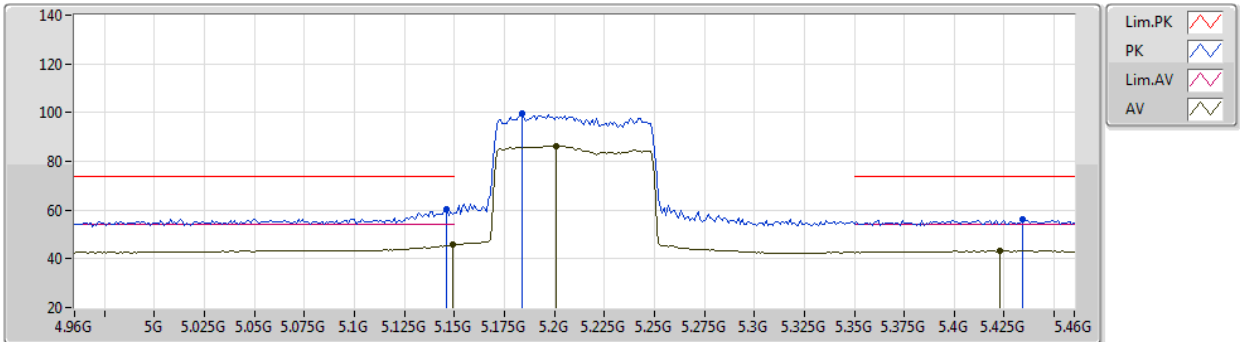
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.15G	68.68	74.00	-5.32	66.34	3	Vertical	50	1.80	-	31.80	5.17	34.63
AV	5.149G	53.77	54.00	-0.23	51.43	3	Vertical	50	1.80	-	31.80	5.17	34.63
PK	5.219G	110.37	Inf	-Inf	108.29	3	Vertical	50	1.80	-	31.52	5.22	34.66
AV	5.2G	97.70	Inf	-Inf	95.55	3	Vertical	50	1.80	-	31.60	5.20	34.65
PK	5.351G	56.81	74.00	-17.19	54.86	3	Vertical	50	1.80	-	31.31	5.35	34.71
AV	5.355G	44.24	54.00	-9.76	42.25	3	Vertical	50	1.80	-	31.34	5.36	34.71

Test Mode: Mode 2

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

05/11/2020

5210MHz_TX



EUT_Y_2TX
Setting 71
01-A-L-2-10

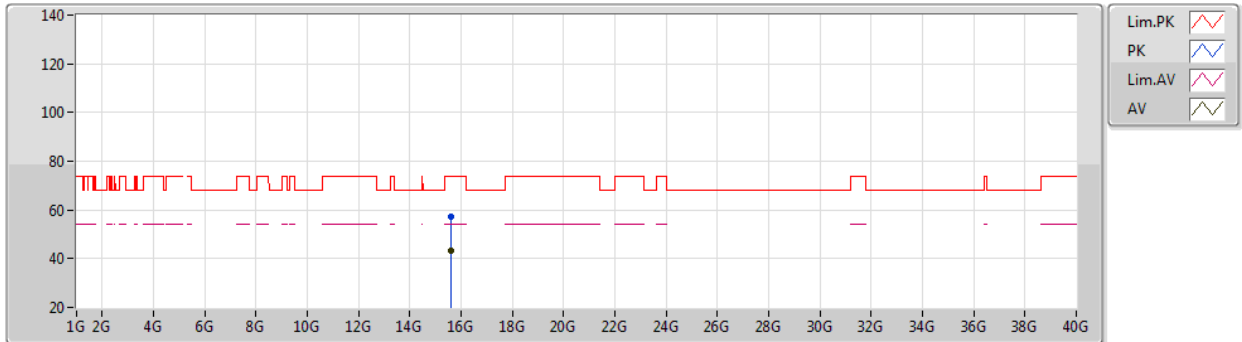
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.146G	60.40	74.00	-13.60	58.04	3	Horizontal	80	1.75	-	31.82	5.17	34.63
AV	5.149G	45.67	54.00	-8.33	43.33	3	Horizontal	80	1.75	-	31.80	5.17	34.63
PK	5.184G	99.86	Inf	-Inf	97.66	3	Horizontal	80	1.75	-	31.66	5.19	34.65
AV	5.201G	86.41	Inf	-Inf	84.26	3	Horizontal	80	1.75	-	31.60	5.20	34.65
PK	5.434G	56.07	74.00	-17.93	53.71	3	Horizontal	80	1.75	-	31.70	5.40	34.74
AV	5.423G	43.25	54.00	-10.75	40.88	3	Horizontal	80	1.75	-	31.70	5.40	34.73

Test Mode: Mode 2

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

05/11/2020

5210MHz_TX



EUT Y_2TX
Setting 71
01-A-L-2

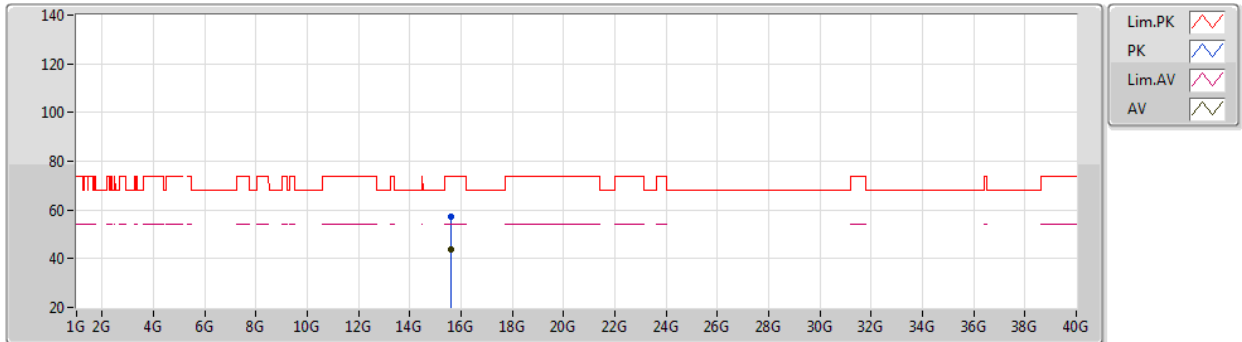
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	15.62464G	57.07	74.00	-16.93	45.16	3	Vertical	51	1.31	-	37.60	9.22	34.91	
AV	15.62672G	43.46	54.00	-10.54	31.54	3	Vertical	51	1.31	-	37.60	9.23	34.91	

Test Mode: Mode 2

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

05/11/2020

5210MHz_TX



EUT Y_2TX
Setting 71
01-A-L-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	15.6256G	57.18	74.00	-16.82	45.26	3	Horizontal	190	2.60	-	37.60	9.23	34.91
AV	15.6288G	43.54	54.00	-10.46	31.62	3	Horizontal	190	2.60	-	37.60	9.23	34.91

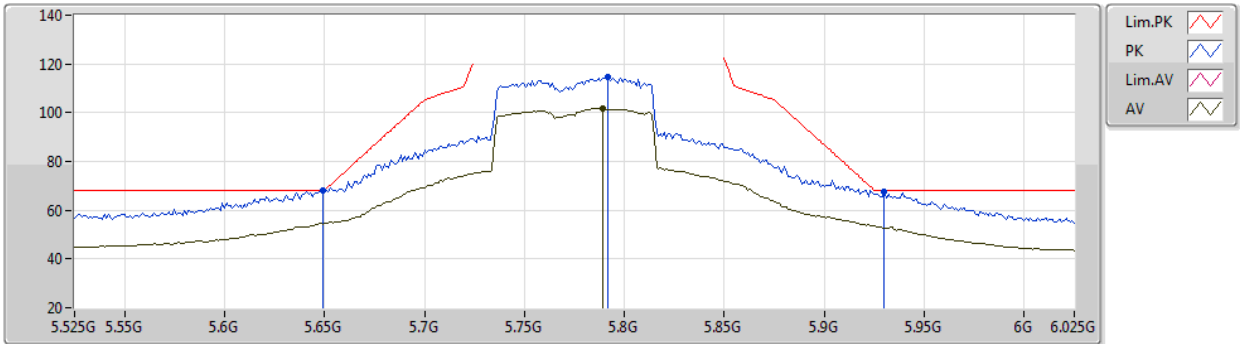


Test Mode: Mode 2

802.11ax HEW80-BF_Nss1,(MCS0)_3TX

05/11/2020

5775MHz_TX



EUT_Y_2TX
Setting 92
01-A-G-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	5.649G	68.16	68.20	-0.04	65.84	3	Vertical	62	1.00	-	31.60	5.42	34.70
PK	5.792G	114.53	Inf	-Inf	111.78	3	Vertical	62	1.00	-	31.90	5.50	34.65
AV	5.789G	101.79	Inf	-Inf	99.05	3	Vertical	62	1.00	-	31.90	5.49	34.65
PK	5.93G	67.61	68.20	-0.59	64.49	3	Vertical	62	1.00	-	32.22	5.50	34.60

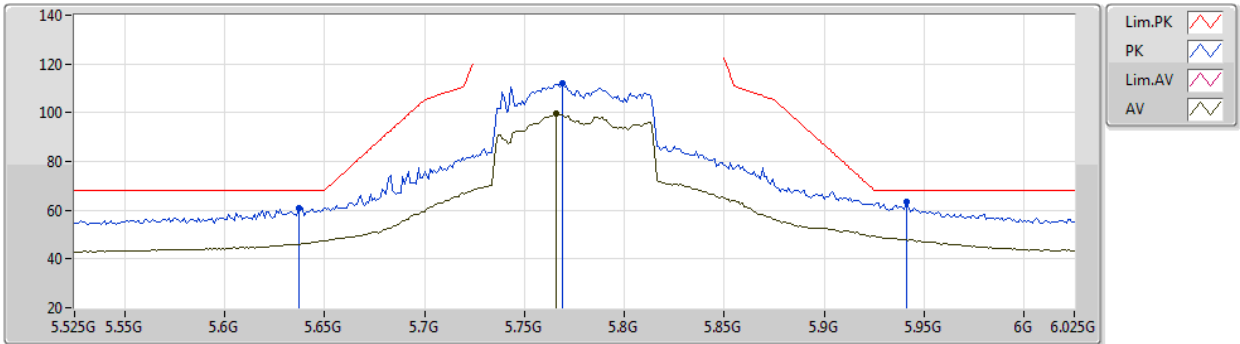


Test Mode: Mode 2

802.11ax HEW80-BF_Nss1,(MCS0)_3TX

05/11/2020

5775MHz_TX



EUT Y_2TX
Setting 92
01-A-G-2-10

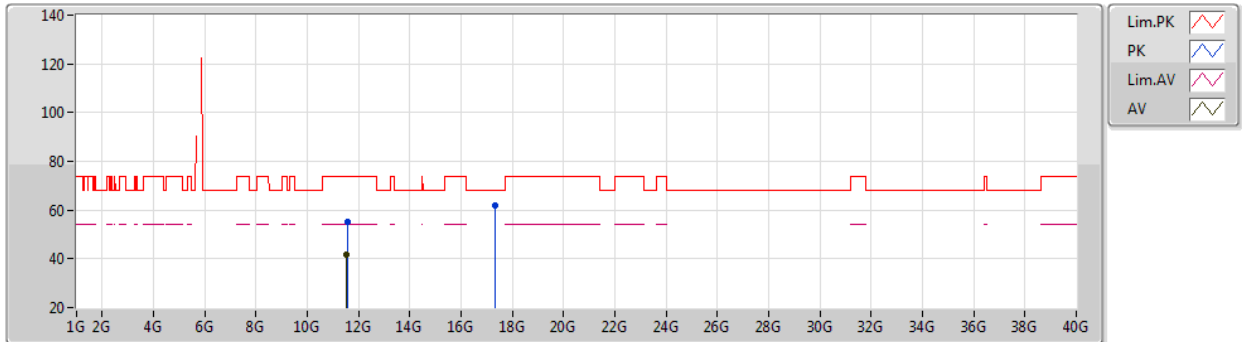
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.637G	61.00	68.20	-7.20	58.69	3	Horizontal	272	1.72	-	31.60	5.42	34.71
PK	5.769G	111.82	Inf	-Inf	109.10	3	Horizontal	272	1.72	-	31.90	5.48	34.66
AV	5.766G	99.73	Inf	-Inf	97.01	3	Horizontal	272	1.72	-	31.90	5.48	34.66
PK	5.941G	63.24	68.20	-4.96	60.07	3	Horizontal	272	1.72	-	32.26	5.50	34.59

Test Mode: Mode 2

802.11ax HEW80-BF_Nss1,(MCS0)_3TX

05/11/2020

5775MHz_TX



EUT Y_2TX
Setting 92
01-A-G-2

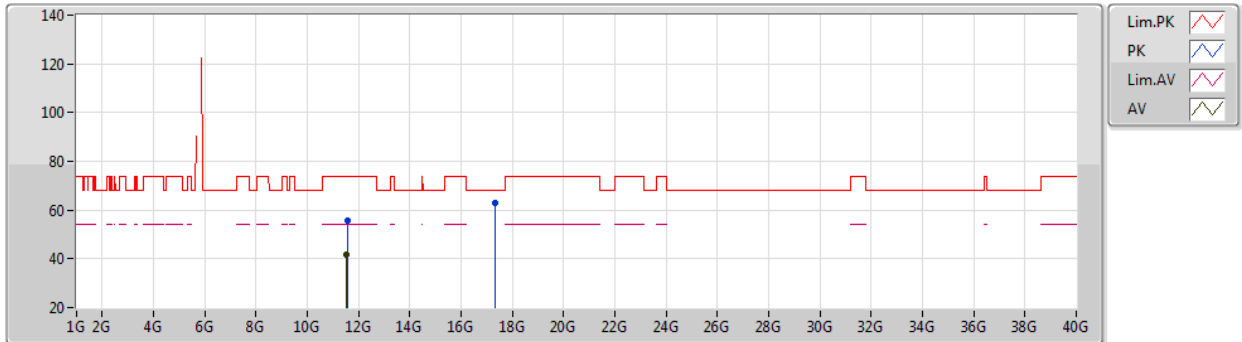
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.5623G	55.09	74.00	-18.91	41.98	3	Vertical	159	2.68	-	40.11	7.85	34.85
AV	11.5416G	41.94	54.00	-12.06	28.76	3	Vertical	159	2.68	-	40.18	7.84	34.84
PK	17.32542G	62.08	68.20	-6.12	44.53	3	Vertical	109	1.70	-	41.71	9.76	33.92

Test Mode: Mode 2

802.11ax HEW80-BF_Nss1,(MCS0)_3TX

05/11/2020

5775MHz_TX



EUT Y_2TX
Setting 92
01-A-G-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	11.55882G	55.75	74.00	-18.25	42.63	3	Horizontal	24	1.96	-	40.12	7.85	34.85	
AV	11.535G	41.82	54.00	-12.18	28.62	3	Horizontal	24	1.96	-	40.20	7.84	34.84	
PK	17.33544G	62.94	68.20	-5.26	45.27	3	Horizontal	252	1.80	-	41.83	9.77	33.93	



Test Mode: Mode 3

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.15G	53.92	54.00	-0.08	3	Vertical	222	1.78	-

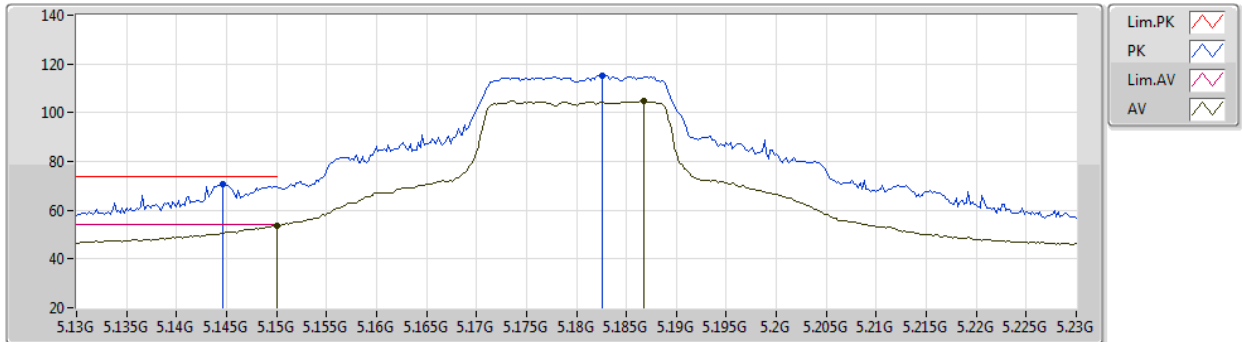


Test Mode: Mode 3

802.11ac VHT20_Nss2,(MCS0)_2TX

04/11/2020

5180MHz_TX



EUT_V_2TX
Setting 84
01-A-G-2-10

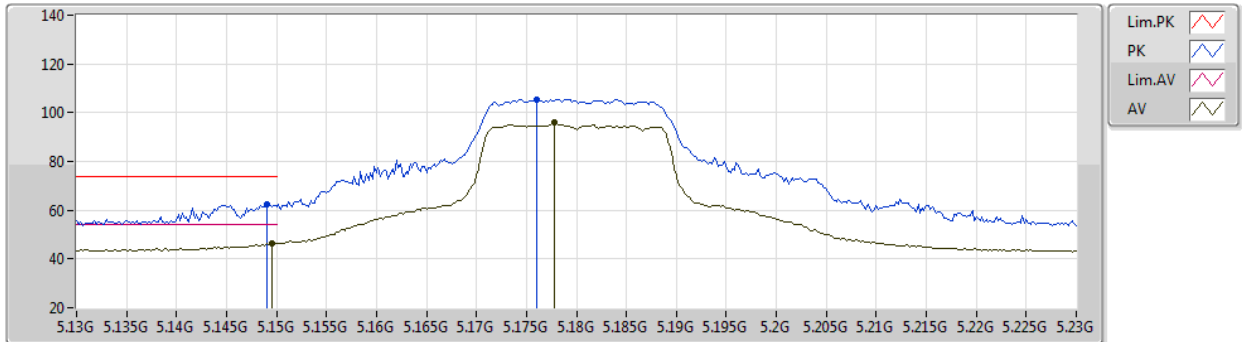
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1446G	70.85	74.00	-3.15	68.49	3	Vertical	54	1.79	-	31.82	5.17	34.63
AV	5.15G	53.78	54.00	-0.22	51.44	3	Vertical	54	1.79	-	31.80	5.17	34.63
PK	5.1826G	115.28	Inf	-Inf	113.07	3	Vertical	54	1.79	-	31.67	5.19	34.65
AV	5.1868G	105.08	Inf	-Inf	102.89	3	Vertical	54	1.79	-	31.65	5.19	34.65

Test Mode: Mode 3

802.11ac VHT20_Nss2,(MCS0)_2TX

04/11/2020

5180MHz_TX



EUT_V_2TX
Setting 84
01-A-G-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	5.149G	62.21	74.00	-11.79	59.87	3	Horizontal	86	2.81	-	31.80	5.17	34.63
AV	5.1496G	46.53	54.00	-7.47	44.19	3	Horizontal	86	2.81	-	31.80	5.17	34.63
PK	5.176G	105.47	Inf	-Inf	103.22	3	Horizontal	86	2.81	-	31.70	5.19	34.64
AV	5.1778G	95.84	Inf	-Inf	93.60	3	Horizontal	86	2.81	-	31.69	5.19	34.64

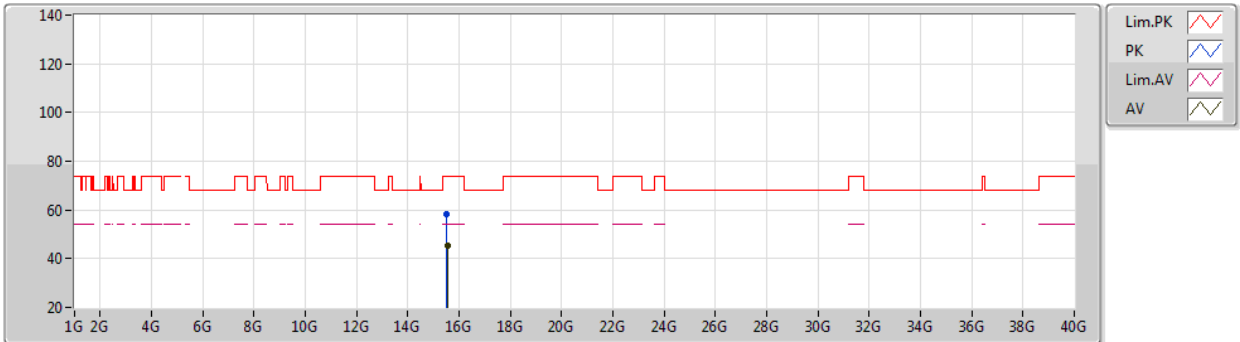


Test Mode: Mode 3

802.11ac VHT20_Nss2,(MCS0)_2TX

04/11/2020

5180MHz_TX



EUT Y_2TX
Setting 84
01-A-G-2

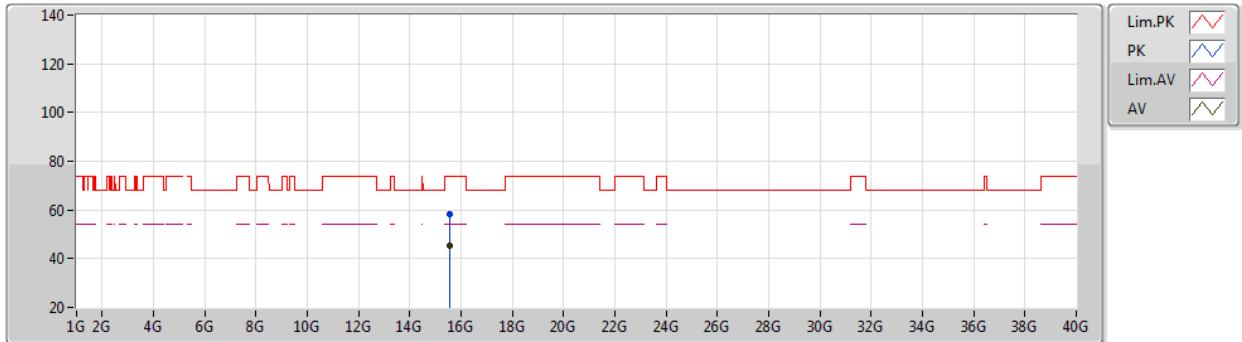
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	15.53152G	58.48	74.00	-15.52	46.14	3	Vertical	354	1.36	-	37.94	9.21	34.81	
AV	15.53476G	45.26	54.00	-8.74	32.94	3	Vertical	354	1.36	-	37.93	9.21	34.82	

Test Mode: Mode 3

802.11ac VHT20_Nss2,(MCS0)_2TX

04/11/2020

5180MHz_TX



EUT Y_2TX
Setting 84
01-A-G-2

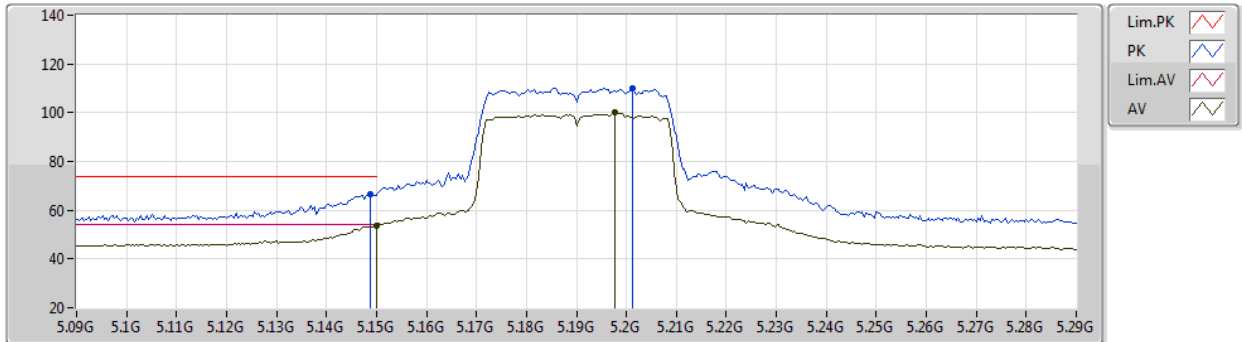
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	15.54568G	58.15	74.00	-15.85	45.90	3	Horizontal	176	1.80	-	37.87	9.21	34.83	
AV	15.54244G	45.44	54.00	-8.56	33.16	3	Horizontal	176	1.80	-	37.89	9.21	34.82	

Test Mode: Mode 3

802.11ac VHT40_Nss2,(MCS0)_2TX

04/11/2020

5190MHz_TX



EUT Y_2TX
Setting 76
01-A-G-2-10

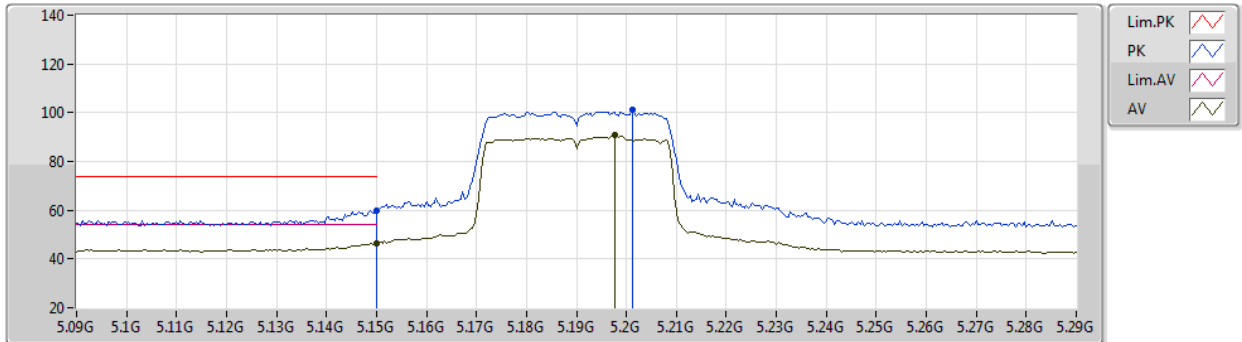
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1488G	66.47	74.00	-7.53	64.13	3	Vertical	222	1.80	-	31.80	5.17	34.63
AV	5.15G	53.87	54.00	-0.13	51.53	3	Vertical	222	1.80	-	31.80	5.17	34.63
PK	5.2012G	110.03	Inf	-Inf	107.88	3	Vertical	222	1.80	-	31.60	5.20	34.65
AV	5.1976G	100.35	Inf	-Inf	98.19	3	Vertical	222	1.80	-	31.61	5.20	34.65

Test Mode: Mode 3

802.11ac VHT40_Nss2,(MCS0)_2TX

04/11/2020

5190MHz_TX



EUT Y_2TX
Setting 76
01-A-G-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	5.15G	59.94	74.00	-14.06	57.60	3	Horizontal	86	2.56	-	31.80	5.17	34.63
AV	5.15G	46.45	54.00	-7.55	44.11	3	Horizontal	86	2.56	-	31.80	5.17	34.63
PK	5.2012G	101.22	Inf	-Inf	99.07	3	Horizontal	86	2.56	-	31.60	5.20	34.65
AV	5.1976G	90.90	Inf	-Inf	88.74	3	Horizontal	86	2.56	-	31.61	5.20	34.65

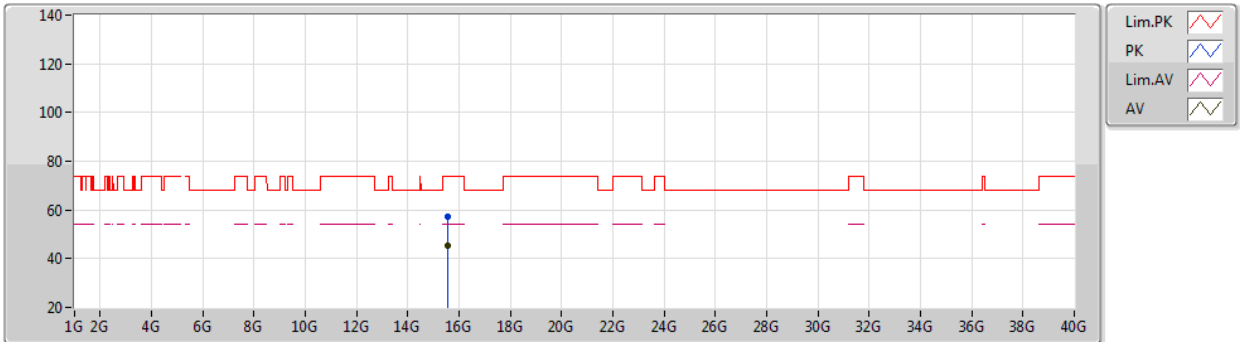


Test Mode: Mode 3

802.11ac VHT40_Nss2,(MCS0)_2TX

04/11/2020

5190MHz_TX



EUT Y_2TX
Setting 76
01-A-G-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	15.56722G	57.44	74.00	-16.56	45.32	3	Vertical	256	2.63	-	37.76	9.21	34.85
AV	15.56696G	45.12	54.00	-8.88	32.99	3	Vertical	256	2.63	-	37.77	9.21	34.85

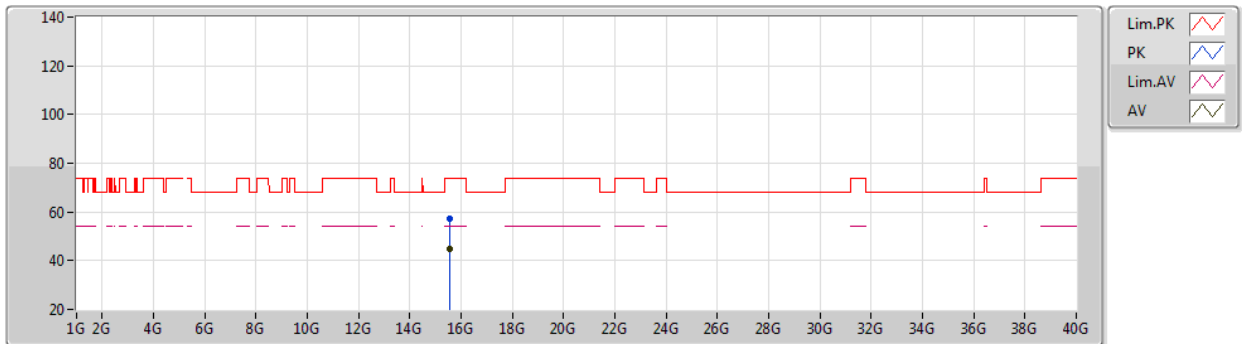


Test Mode: Mode 3

802.11ac VHT40_Nss2,(MCS0)_2TX

04/11/2020

5190MHz_TX



EUT Y_2TX
Setting 76
01-A-G-2

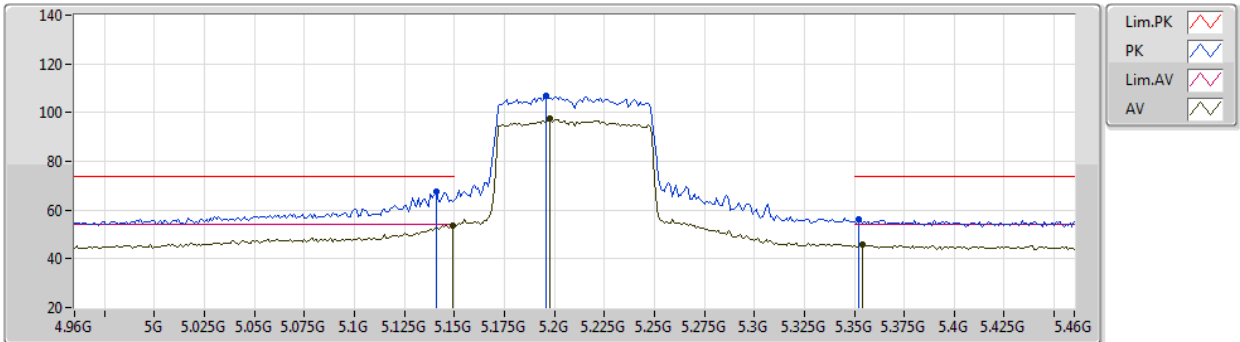
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	15.56654G	57.35	74.00	-16.65	45.22	3	Horizontal	200	2.23	-	37.77	9.21	34.85	
AV	15.56666G	44.91	54.00	-9.09	32.78	3	Horizontal	200	2.23	-	37.77	9.21	34.85	

Test Mode: Mode 3

802.11ac VHT80_Nss2,(MCS0)_2TX

04/11/2020

5210MHz_TX



EUT_Y_2TX
Setting 74
01-A-G-2-10

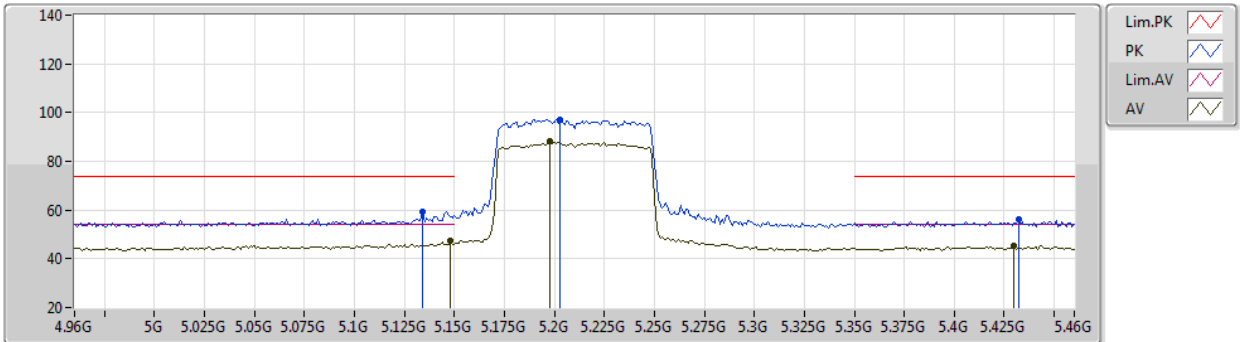
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.141G	67.34	74.00	-6.66	64.96	3	Vertical	224	1.78	-	31.84	5.17	34.63
AV	5.149G	53.83	54.00	-0.17	51.49	3	Vertical	224	1.78	-	31.80	5.17	34.63
PK	5.196G	106.75	Inf	-Inf	104.58	3	Vertical	224	1.78	-	31.62	5.20	34.65
AV	5.198G	97.37	Inf	-Inf	95.21	3	Vertical	224	1.78	-	31.61	5.20	34.65
PK	5.352G	56.18	74.00	-17.82	54.22	3	Vertical	224	1.78	-	31.32	5.35	34.71
AV	5.354G	45.63	54.00	-8.37	43.66	3	Vertical	224	1.78	-	31.33	5.35	34.71

Test Mode: Mode 3

802.11ac VHT80_Nss2,(MCS0)_2TX

04/11/2020

5210MHz_TX



EUT_Y_2TX
Setting 74
01-A-G-2-10

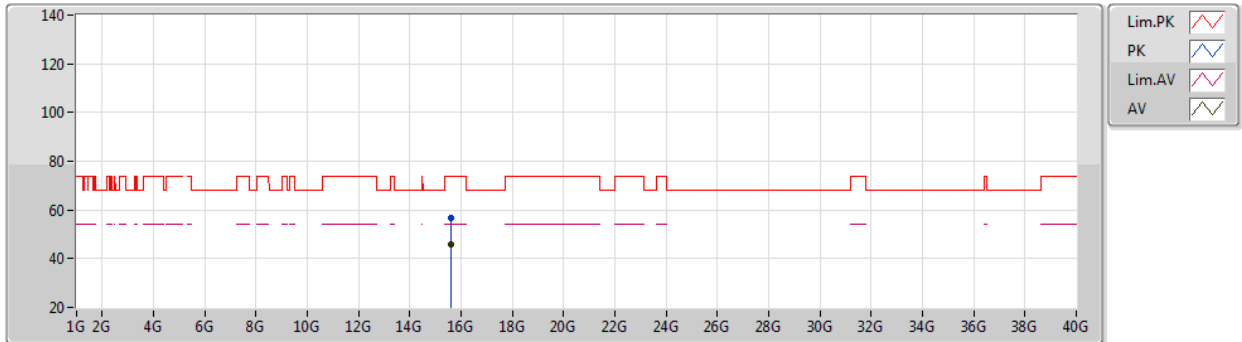
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.134G	59.52	74.00	-14.48	57.12	3	Horizontal	86	2.84	-	31.86	5.17	34.63
AV	5.148G	47.18	54.00	-6.82	44.83	3	Horizontal	86	2.84	-	31.81	5.17	34.63
PK	5.203G	97.30	Inf	-Inf	95.16	3	Horizontal	86	2.84	-	31.59	5.20	34.65
AV	5.198G	88.38	Inf	-Inf	86.22	3	Horizontal	86	2.84	-	31.61	5.20	34.65
PK	5.432G	56.28	74.00	-17.72	53.92	3	Horizontal	86	2.84	-	31.70	5.40	34.74
AV	5.43G	45.22	54.00	-8.78	42.85	3	Horizontal	86	2.84	-	31.70	5.40	34.73

Test Mode: Mode 3

802.11ac VHT80_Nss2,(MCS0)_2TX

04/11/2020

5210MHz_TX



EUT Y_2TX
Setting 74
01-A-G-2

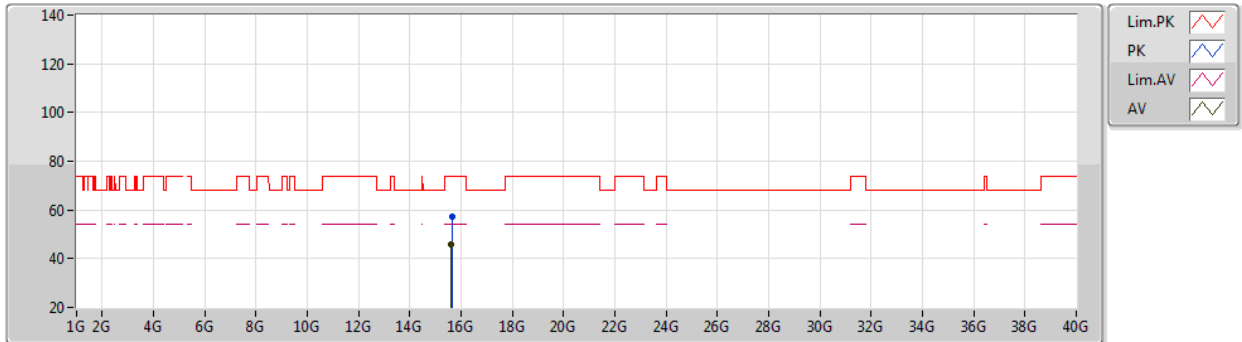
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	15.62916G	56.74	74.00	-17.26	44.82	3	Vertical	24	1.80	-	37.60	9.23	34.91
AV	15.62914G	46.11	54.00	-7.89	34.19	3	Vertical	24	1.80	-	37.60	9.23	34.91

Test Mode: Mode 3

802.11ac VHT80_Nss2,(MCS0)_2TX

04/11/2020

5210MHz_TX



EUT Y_2TX
Setting 74
01-A-G-2

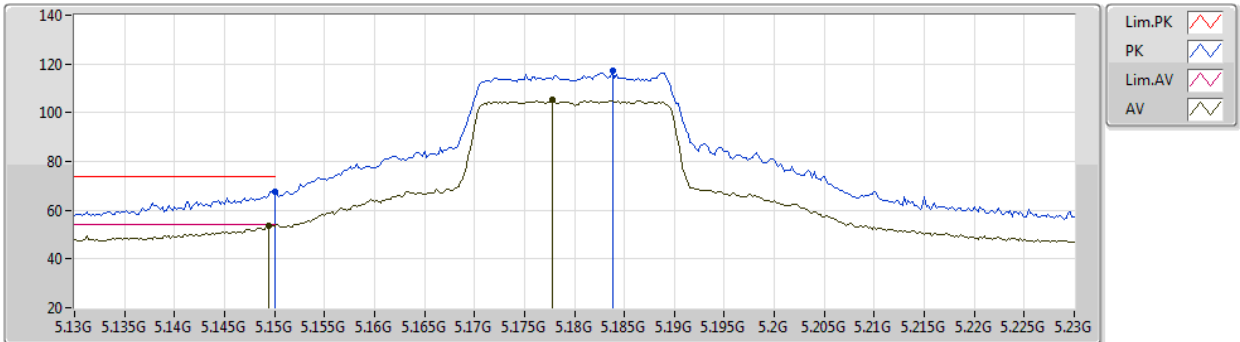
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	15.63118G	57.32	74.00	-16.68	45.40	3	Horizontal	255	1.32	-	37.60	9.23	34.91
AV	15.62504G	45.89	54.00	-8.11	33.97	3	Horizontal	255	1.32	-	37.60	9.23	34.91

Test Mode: Mode 3

802.11ax HEW20_Nss2,(MCS0)_2TX

04/11/2020

5180MHz_TX



EUT_Y_2TX
Setting 77
01-A-K-3-10

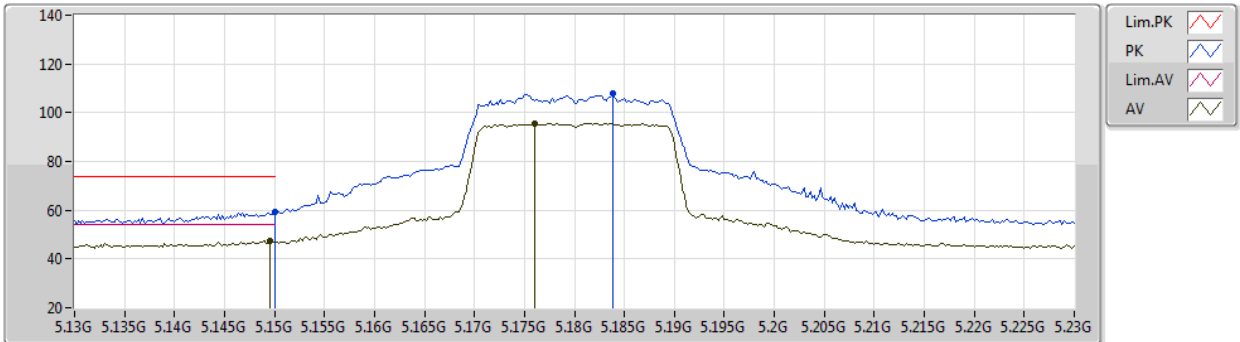
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.15G	67.62	74.00	-6.38	65.28	3	Vertical	54	1.80	-	31.80	5.17	34.63
AV	5.1494G	53.77	54.00	-0.23	51.43	3	Vertical	54	1.80	-	31.80	5.17	34.63
PK	5.1838G	117.10	Inf	-Inf	114.90	3	Vertical	54	1.80	-	31.66	5.19	34.65
AV	5.1778G	105.26	Inf	-Inf	103.02	3	Vertical	54	1.80	-	31.69	5.19	34.64

Test Mode: Mode 3

802.11ax HEW20_Nss2,(MCS0)_2TX

04/11/2020

5180MHz_TX



EUT Y_2TX
Setting 77
01-A-K-3-10

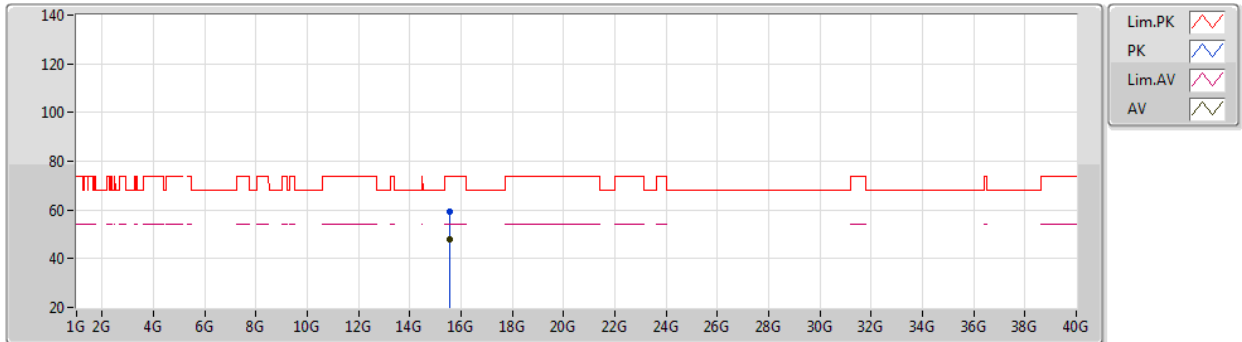
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.15G	59.15	74.00	-14.85	56.81	3	Horizontal	72	1.89	-	31.80	5.17	34.63
AV	5.1496G	47.33	54.00	-6.67	44.99	3	Horizontal	72	1.89	-	31.80	5.17	34.63
PK	5.1838G	107.87	Inf	-Inf	105.67	3	Horizontal	72	1.89	-	31.66	5.19	34.65
AV	5.176G	95.61	Inf	-Inf	93.36	3	Horizontal	72	1.89	-	31.70	5.19	34.64

Test Mode: Mode 3

802.11ax HEW20_Nss2,(MCS0)_2TX

04/11/2020

5180MHz_TX



EUT Y_2TX
Setting 77
01-A-K-3

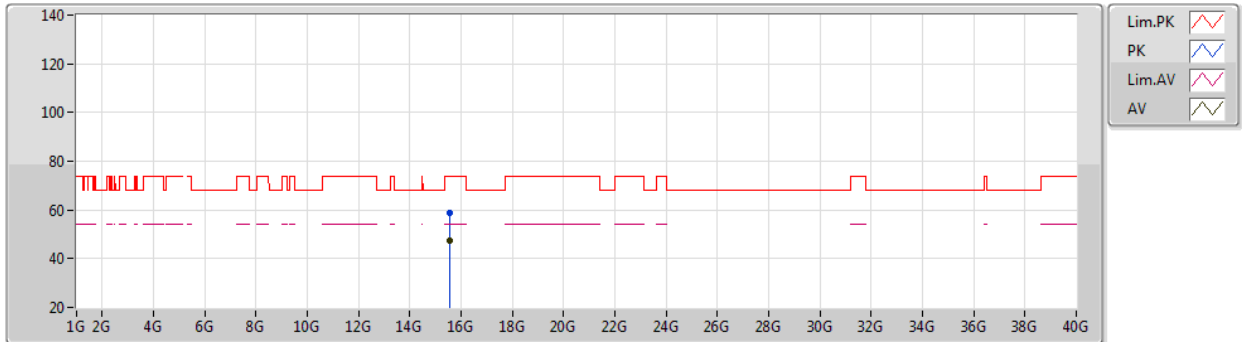
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	15.53782G	59.19	74.00	-14.81	46.89	3	Vertical	112	1.80	-	37.91	9.21	34.82	
AV	15.53808G	47.96	54.00	-6.04	35.66	3	Vertical	112	1.80	-	37.91	9.21	34.82	

Test Mode: Mode 3

802.11ax HEW20_Nss2,(MCS0)_2TX

04/11/2020

5180MHz_TX



EUT Y_2TX
Setting 77
01-A-K-3

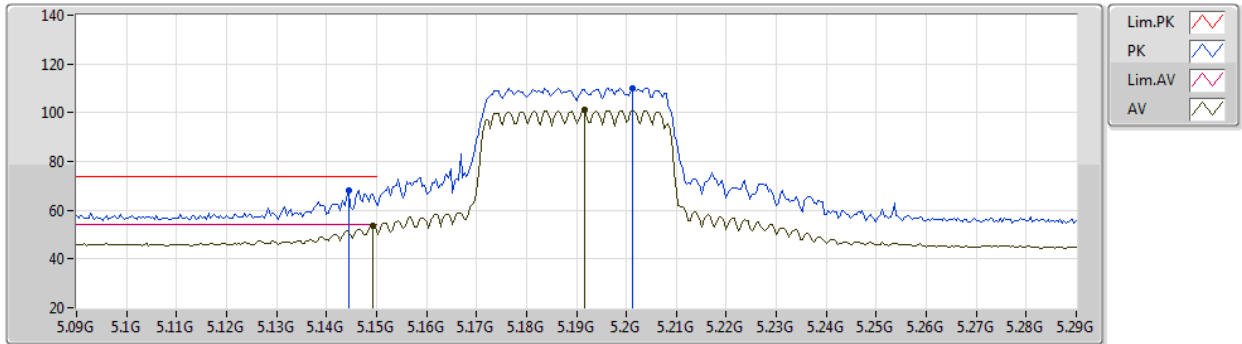
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	15.53861G	58.74	74.00	-15.26	46.44	3	Horizontal	1	1.80	-	37.91	9.21	34.82	
AV	15.54096G	47.66	54.00	-6.34	35.37	3	Horizontal	1	1.80	-	37.90	9.21	34.82	

Test Mode: Mode 3

802.11ax HEW40_Nss2,(MCS0)_2TX

04/11/2020

5190MHz_TX



EUT_Y_2TX
Setting 72
01-A-K-3-10

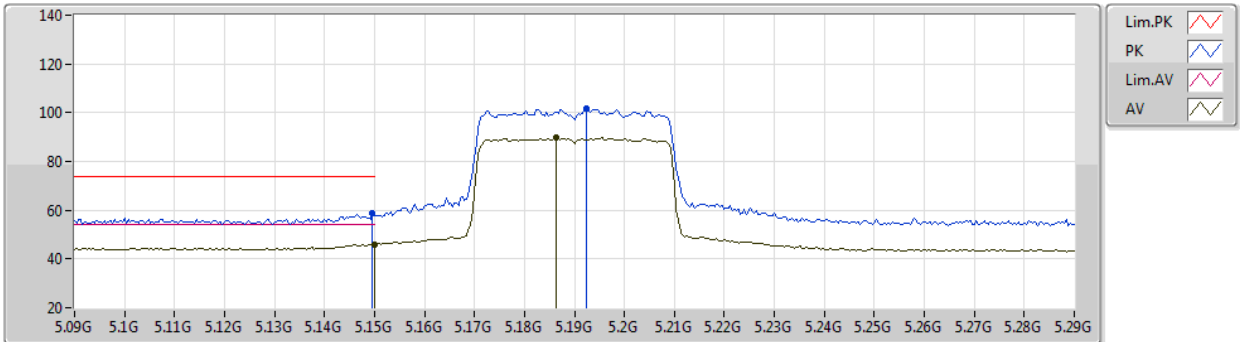
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1444G	68.09	74.00	-5.91	65.73	3	Vertical	54	1.77	-	31.82	5.17	34.63
AV	5.1492G	53.71	54.00	-0.29	51.37	3	Vertical	54	1.77	-	31.80	5.17	34.63
PK	5.2012G	110.19	Inf	-Inf	108.04	3	Vertical	54	1.77	-	31.60	5.20	34.65
AV	5.1916G	101.02	Inf	-Inf	98.84	3	Vertical	54	1.77	-	31.63	5.20	34.65

Test Mode: Mode 3

802.11ax HEW40_Nss2,(MCS0)_2TX

04/11/2020

5190MHz_TX



EUT_Y_2TX
Setting 72
01-A-K-3-10

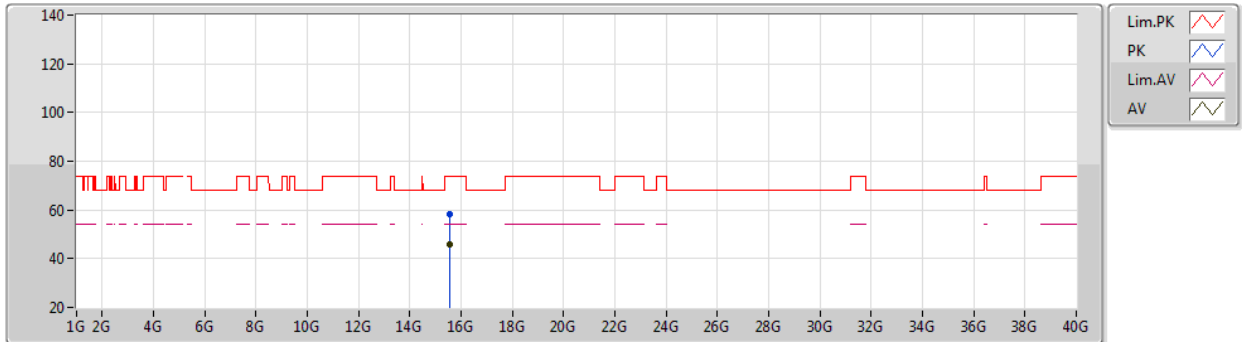
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1496G	58.76	74.00	-15.24	56.42	3	Horizontal	87	1.83	-	31.80	5.17	34.63
AV	5.15G	45.98	54.00	-8.02	43.64	3	Horizontal	87	1.83	-	31.80	5.17	34.63
PK	5.1924G	101.54	Inf	-Inf	99.36	3	Horizontal	87	1.83	-	31.63	5.20	34.65
AV	5.1864G	89.74	Inf	-Inf	87.55	3	Horizontal	87	1.83	-	31.65	5.19	34.65

Test Mode: Mode 3

802.11ax HEW40_Nss2,(MCS0)_2TX

04/11/2020

5190MHz_TX



EUT Y_2TX
Setting 72
01-A-K-3

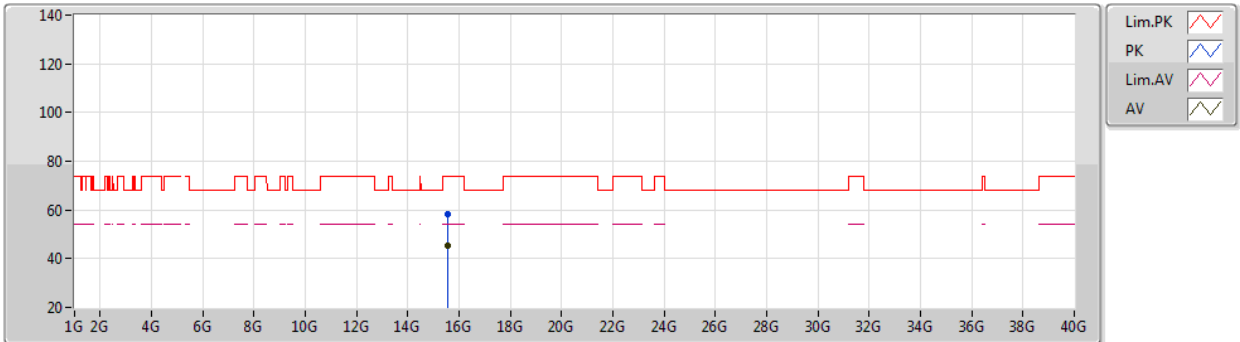
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	15.56797G	58.44	74.00	-15.56	46.32	3	Vertical	4	1.80	-	37.76	9.21	34.85	
AV	15.5707G	45.70	54.00	-8.30	33.59	3	Vertical	4	1.80	-	37.75	9.21	34.85	

Test Mode: Mode 3

802.11ax HEW40_Nss2,(MCS0)_2TX

04/11/2020

5190MHz_TX



EUT Y_2TX
Setting 72
01-A-K-3

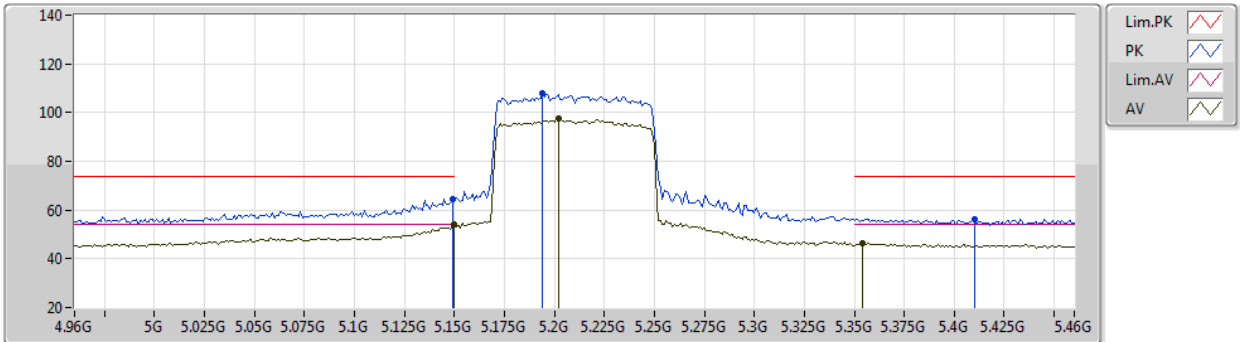
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	15.57045G	58.10	74.00	-15.90	45.99	3	Horizontal	309	1.51	-	37.75	9.21	34.85
AV	15.57075G	45.52	54.00	-8.48	33.41	3	Horizontal	309	1.51	-	37.75	9.21	34.85

Test Mode: Mode 3

802.11ax HEW80_Nss2,(MCS0)_2TX

04/11/2020

5210MHz_TX



EUT_Y_2TX
Setting 70
01-A-K-3-10

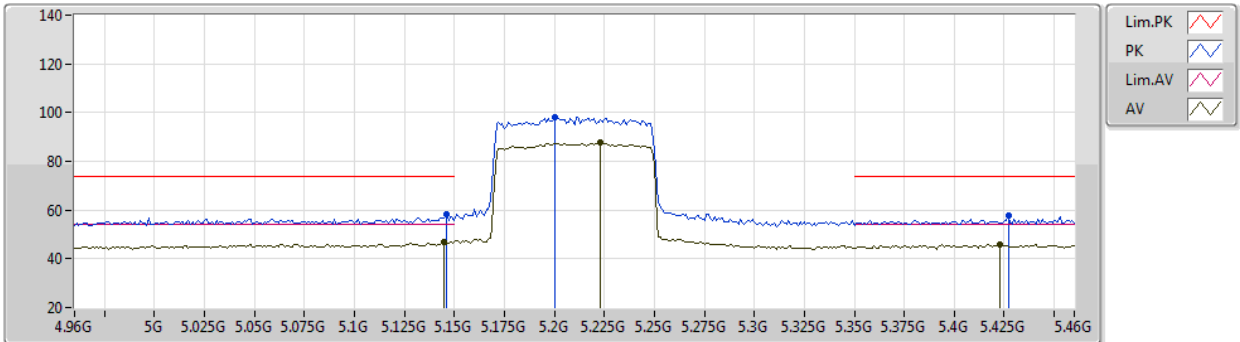
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.149G	64.48	74.00	-9.52	62.14	3	Vertical	222	1.78	-	31.80	5.17	34.63
AV	5.15G	53.92	54.00	-0.08	51.58	3	Vertical	222	1.78	-	31.80	5.17	34.63
PK	5.194G	107.93	Inf	-Inf	105.76	3	Vertical	222	1.78	-	31.62	5.20	34.65
AV	5.202G	97.40	Inf	-Inf	95.26	3	Vertical	222	1.78	-	31.59	5.20	34.65
PK	5.41G	56.39	74.00	-17.61	54.02	3	Vertical	222	1.78	-	31.70	5.40	34.73
AV	5.354G	46.59	54.00	-7.41	44.62	3	Vertical	222	1.78	-	31.33	5.35	34.71

Test Mode: Mode 3

802.11ax HEW80_Nss2,(MCS0)_2TX

04/11/2020

5210MHz_TX



EUT_Y_2TX
Setting 70
01-A-K-3-10

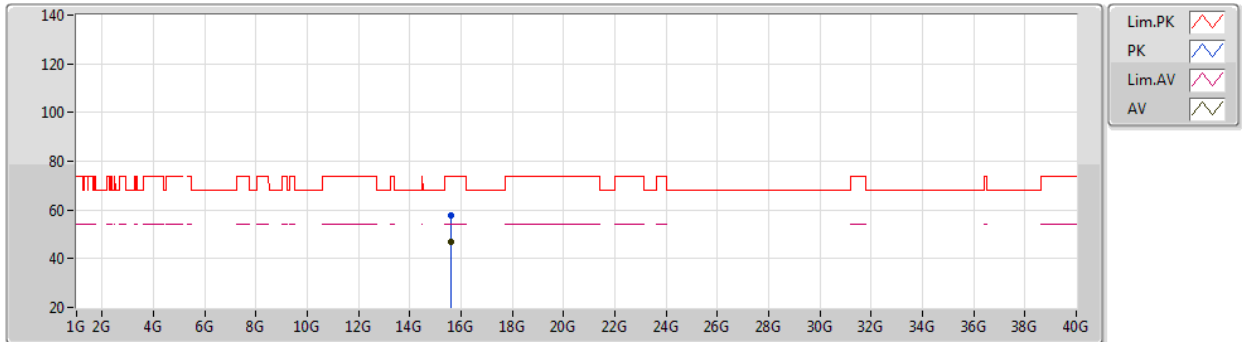
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.146G	58.09	74.00	-15.91	55.73	3	Horizontal	71	1.79	-	31.82	5.17	34.63
AV	5.145G	46.80	54.00	-7.20	44.44	3	Horizontal	71	1.79	-	31.82	5.17	34.63
PK	5.2G	98.08	Inf	-Inf	95.93	3	Horizontal	71	1.79	-	31.60	5.20	34.65
AV	5.223G	87.85	Inf	-Inf	85.78	3	Horizontal	71	1.79	-	31.51	5.22	34.66
PK	5.427G	57.51	74.00	-16.49	55.14	3	Horizontal	71	1.79	-	31.70	5.40	34.73
AV	5.423G	45.95	54.00	-8.05	43.58	3	Horizontal	71	1.79	-	31.70	5.40	34.73

Test Mode: Mode 3

802.11ax HEW80_Nss2,(MCS0)_2TX

04/11/2020

5210MHz_TX



EUT Y_2TX
Setting 70
01-A-K-3

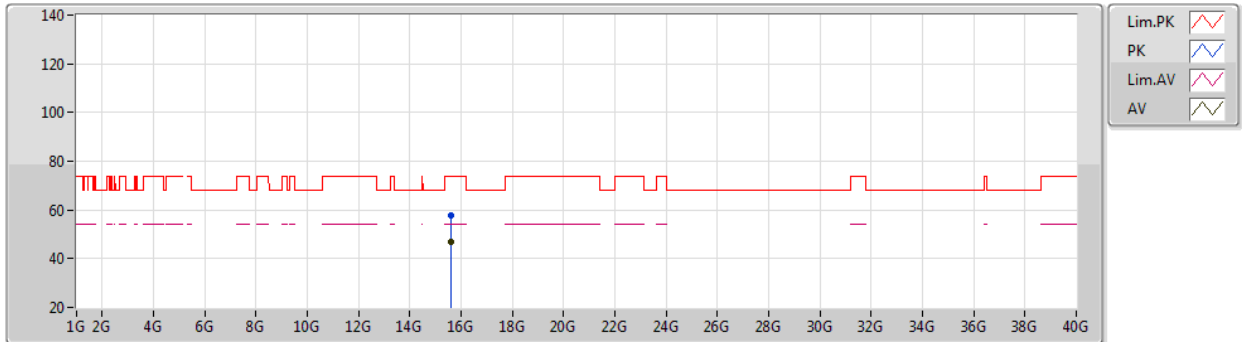
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	15.6291G	57.61	74.00	-16.39	45.69	3	Vertical	198	1.80	-	37.60	9.23	34.91	
AV	15.63022G	46.84	54.00	-7.16	34.92	3	Vertical	198	1.80	-	37.60	9.23	34.91	

Test Mode: Mode 3

802.11ax HEW80_Nss2,(MCS0)_2TX

04/11/2020

5210MHz_TX



EUT Y_2TX
Setting 70
01-A-K-3

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	15.62924G	57.72	74.00	-16.28	45.80	3	Horizontal	295	1.80	-	37.60	9.23	34.91
AV	15.6297G	46.69	54.00	-7.31	34.77	3	Horizontal	295	1.80	-	37.60	9.23	34.91



Test Mode: Mode 4

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss2,(MCS0)_3TX	Pass	PK	5.648G	68.04	68.20	-0.16	3	Vertical	59	1.00	-

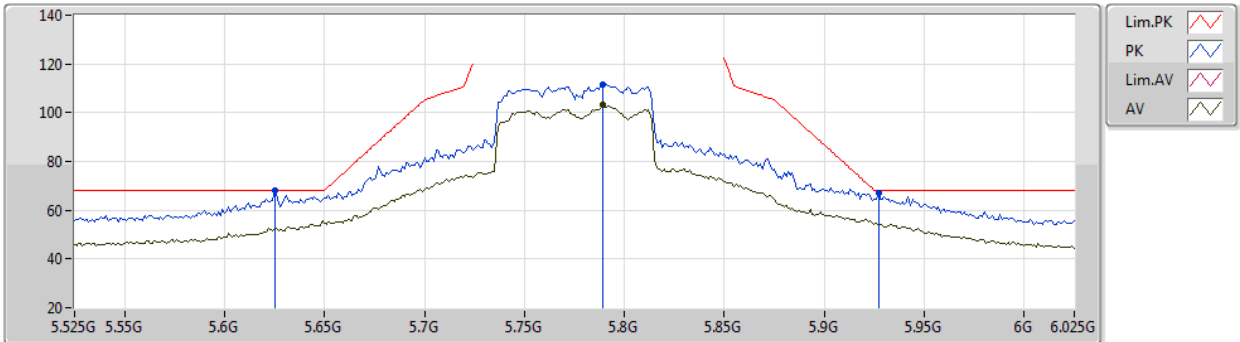


Test Mode: Mode 4

802.11ac VHT80_Nss2,(MCS0)_3TX

04/11/2020

5775MHz_TX



EUT V_3TX
Setting 92
01-A-G-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	5.625G	67.97	68.20	-0.23	65.67	3	Vertical	58	1.00	-	31.60	5.41	34.71
PK	5.789G	111.58	Inf	-Inf	108.84	3	Vertical	58	1.00	-	31.90	5.49	34.65
AV	5.789G	103.28	Inf	-Inf	100.54	3	Vertical	58	1.00	-	31.90	5.49	34.65
PK	5.927G	66.94	68.20	-1.26	63.83	3	Vertical	58	1.00	-	32.21	5.50	34.60

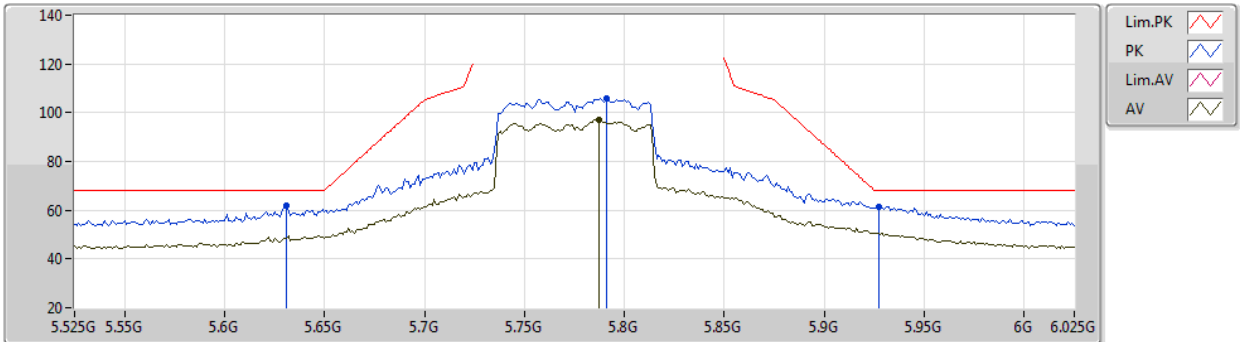


Test Mode: Mode 4

802.11ac VHT80_Nss2,(MCS0)_3TX

04/11/2020

5775MHz_TX



EUT V_3TX
Setting 92
01-A-G-2-10

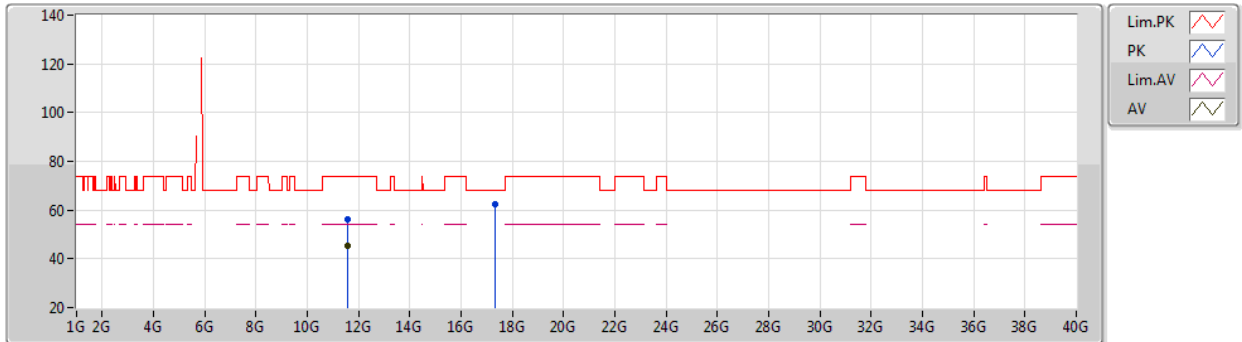
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.631G	62.06	68.20	-6.14	59.75	3	Horizontal	189	1.43	-	31.60	5.42	34.71
PK	5.791G	105.68	Inf	-Inf	102.93	3	Horizontal	189	1.43	-	31.90	5.50	34.65
AV	5.787G	97.21	Inf	-Inf	94.47	3	Horizontal	189	1.43	-	31.90	5.49	34.65
PK	5.927G	61.27	68.20	-6.93	58.16	3	Horizontal	189	1.43	-	32.21	5.50	34.60

Test Mode: Mode 4

802.11ac VHT80_Nss2,(MCS0)_3TX

04/11/2020

5775MHz_TX



EUT Y_3TX
Setting 92
01-A-G-2

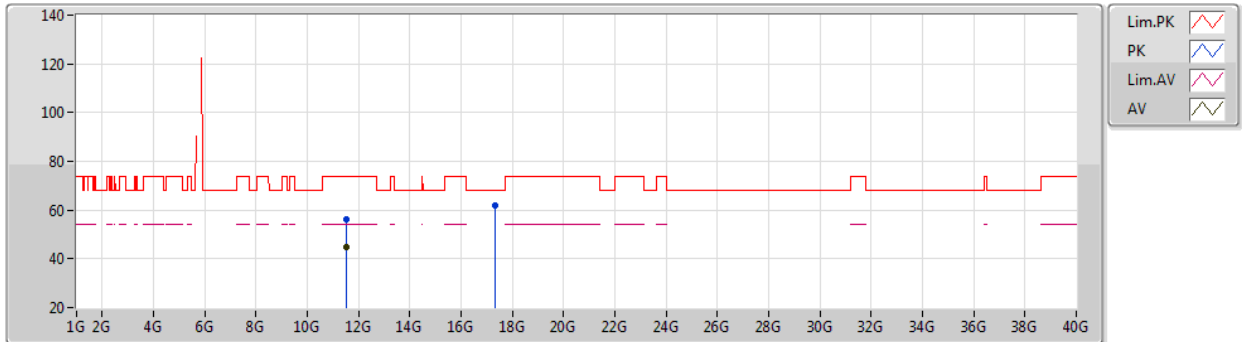
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.55588G	56.36	74.00	-17.64	43.24	3	Vertical	8	1.80	-	40.13	7.84	34.85
AV	11.55846G	45.17	54.00	-8.83	32.05	3	Vertical	8	1.80	-	40.12	7.85	34.85
PK	17.32974G	62.66	68.20	-5.54	45.06	3	Vertical	360	1.52	-	41.76	9.77	33.93

Test Mode: Mode 4

802.11ac VHT80_Nss2,(MCS0)_3TX

04/11/2020

5775MHz_TX



EUT Y_3TX
Setting 92
01-A-G-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	11.53614G	56.04	74.00	-17.96	42.85	3	Horizontal	0	2.95	-	40.19	7.84	34.84	
AV	11.54532G	44.98	54.00	-9.02	31.83	3	Horizontal	0	2.95	-	40.16	7.84	34.85	
PK	17.33538G	62.06	68.20	-6.14	44.40	3	Horizontal	1	1.80	-	41.82	9.77	33.93	

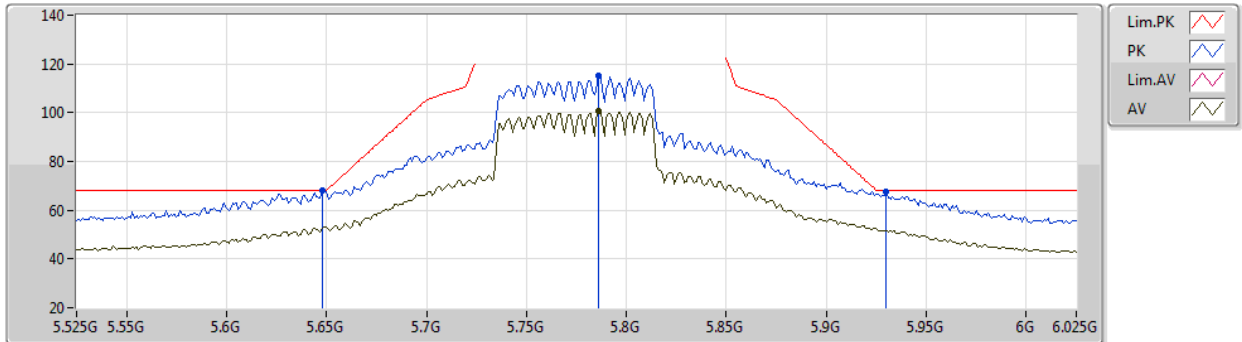


Test Mode: Mode 4

802.11ax HEW80_Nss2,(MCS0)_3TX

04/11/2020

5775MHz_TX



EUT V_3TX
Setting 93
01-A-G-2-10

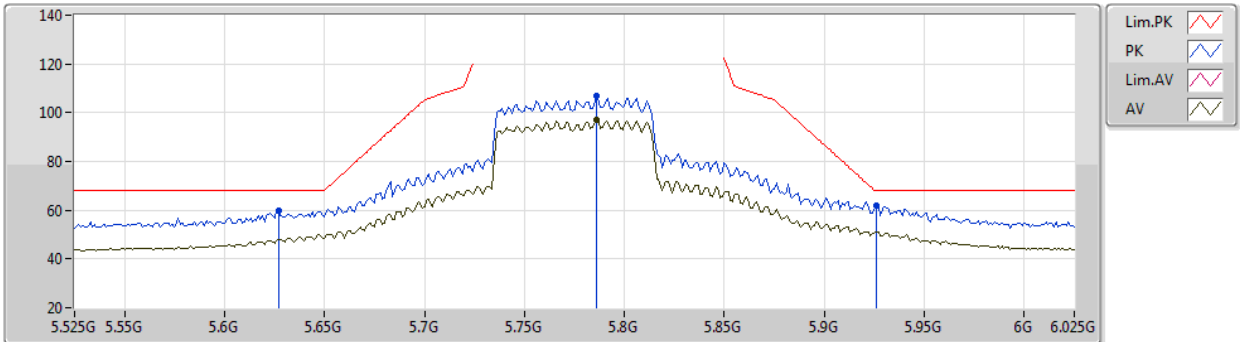
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.648G	68.04	68.20	-0.16	65.72	3	Vertical	59	1.00	-	31.60	5.42	34.70
PK	5.786G	115.16	Inf	-Inf	112.42	3	Vertical	59	1.00	-	31.90	5.49	34.65
AV	5.786G	100.46	Inf	-Inf	97.72	3	Vertical	59	1.00	-	31.90	5.49	34.65
PK	5.93G	67.63	68.20	-0.57	64.51	3	Vertical	59	1.00	-	32.22	5.50	34.60

Test Mode: Mode 4

802.11ax HEW80_Nss2,(MCS0)_3TX

04/11/2020

5775MHz_TX



EUT V_3TX
Setting 93
01-A-G-2-10

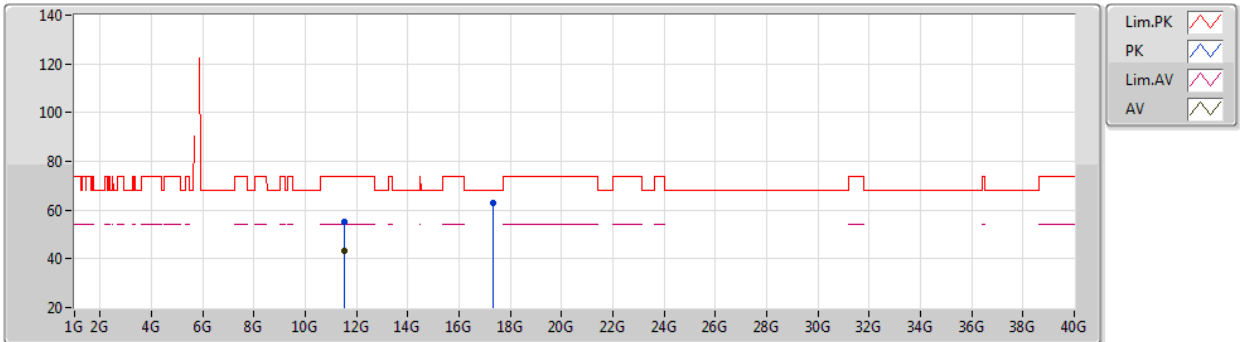
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.627G	60.06	68.20	-8.14	57.76	3	Horizontal	163	1.75	-	31.60	5.41	34.71
PK	5.786G	107.15	Inf	-Inf	104.41	3	Horizontal	163	1.75	-	31.90	5.49	34.65
AV	5.786G	97.30	Inf	-Inf	94.56	3	Horizontal	163	1.75	-	31.90	5.49	34.65
PK	5.926G	61.70	68.20	-6.50	58.60	3	Horizontal	163	1.75	-	32.20	5.50	34.60

Test Mode: Mode 4

802.11ax HEW80_Nss2,(MCS0)_3TX

04/11/2020

5775MHz_TX



EUT Y_3TX
Setting 93
01-A-G-2

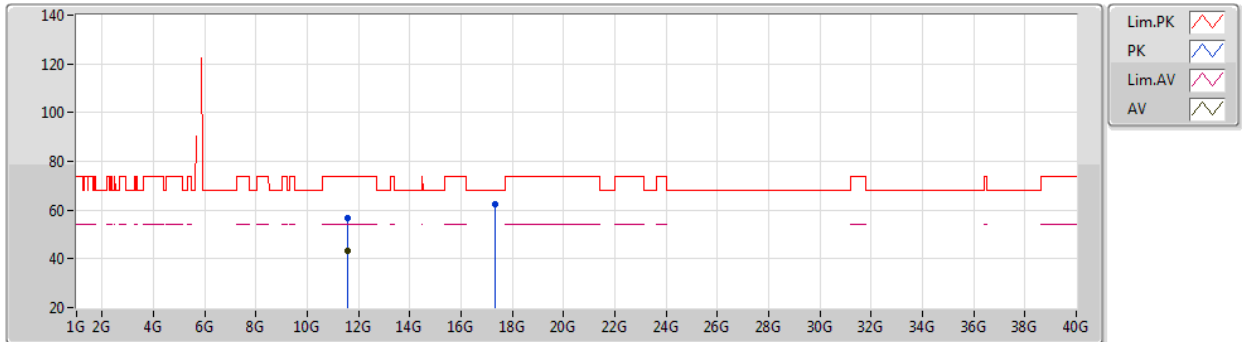
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.53776G	55.12	74.00	-18.88	41.93	3	Vertical	60	2.83	-	40.19	7.84	34.84
AV	11.535G	43.06	54.00	-10.94	29.86	3	Vertical	60	2.83	-	40.20	7.84	34.84
PK	17.31222G	62.91	68.20	-5.29	45.51	3	Vertical	8	1.80	-	41.55	9.76	33.91

Test Mode: Mode 4

802.11ax HEW80_Nss2,(MCS0)_3TX

04/11/2020

5775MHz_TX



EUT Y_3TX
Setting 93
01-A-G-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	11.55918G	56.75	74.00	-17.25	43.63	3	Horizontal	168	1.80	-	40.12	7.85	34.85
AV	11.56146G	43.24	54.00	-10.76	30.12	3	Horizontal	168	1.80	-	40.12	7.85	34.85
PK	17.33628G	62.26	68.20	-5.94	44.58	3	Horizontal	1	1.81	-	41.84	9.77	33.93



Test Mode: Mode 5

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80-BF_Nss2,(MCS0)_3TX	Pass	PK	5.644G	67.99	68.20	-0.21	3	Vertical	320	1.17	-

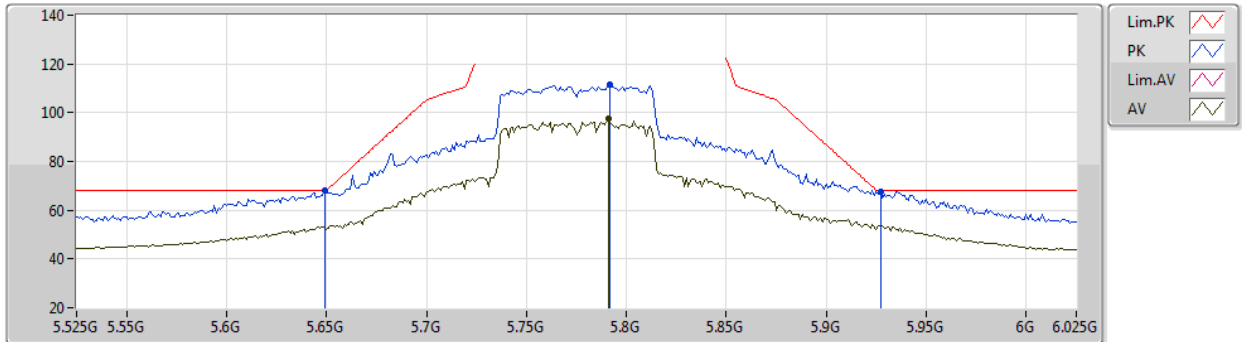


Test Mode: Mode 5

802.11ac VHT80-BF_Nss2,(MCS0)_3TX

09/10/2020

5775MHz_TX



EUT V_3TX
Setting 94
01-A-G-2-10

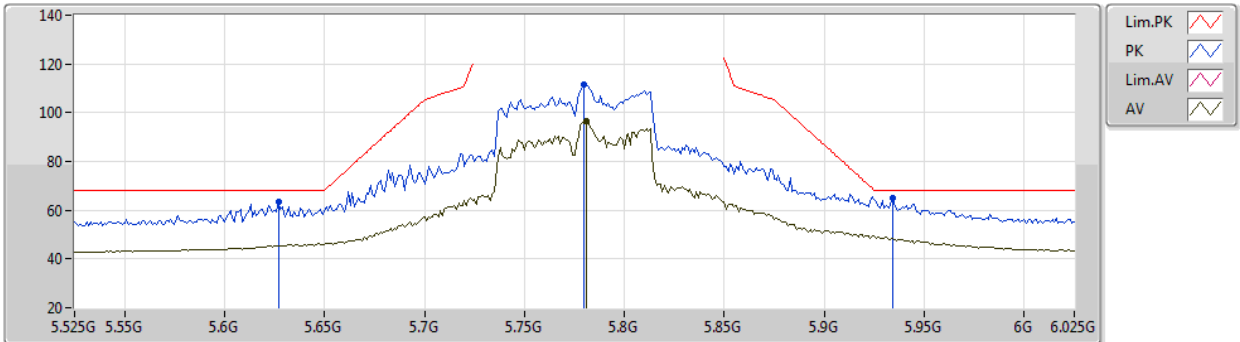
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.649G	67.95	68.20	-0.25	65.63	3	Vertical	57	1.00	-	31.60	5.42	34.70
PK	5.792G	111.75	Inf	-Inf	109.00	3	Vertical	57	1.00	-	31.90	5.50	34.65
AV	5.791G	97.44	Inf	-Inf	94.69	3	Vertical	57	1.00	-	31.90	5.50	34.65
PK	5.927G	67.80	68.20	-0.40	64.69	3	Vertical	57	1.00	-	32.21	5.50	34.60

Test Mode: Mode 5

802.11ac VHT80-BF_Nss2,(MCS0)_3TX

09/10/2020

5775MHz_TX



EUT Y_3TX
Setting 94
01-A-G-2-10

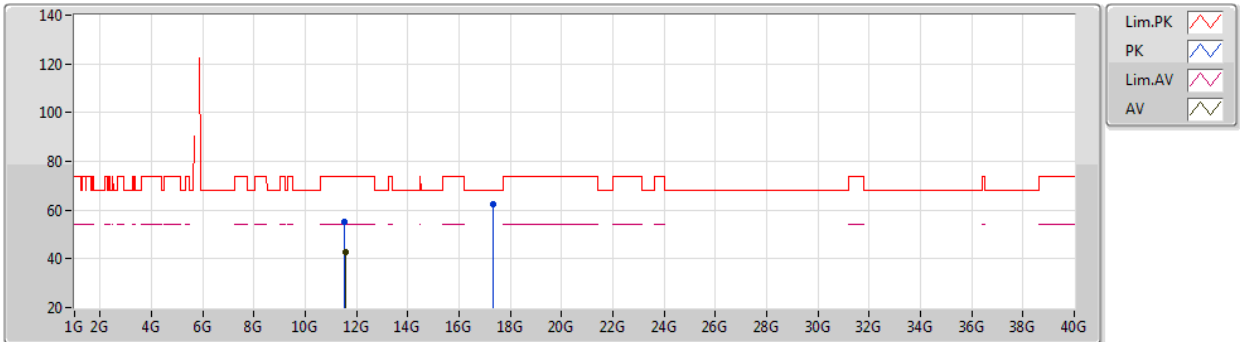
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.627G	63.65	68.20	-4.55	61.35	3	Horizontal	275	1.62	-	31.60	5.41	34.71
PK	5.78G	111.75	Inf	-Inf	109.01	3	Horizontal	275	1.62	-	31.90	5.49	34.65
AV	5.781G	96.63	Inf	-Inf	93.89	3	Horizontal	275	1.62	-	31.90	5.49	34.65
PK	5.934G	65.04	68.20	-3.16	61.90	3	Horizontal	275	1.62	-	32.24	5.50	34.60

Test Mode: Mode 5

802.11ac VHT80-BF_Nss2,(MCS0)_3TX

09/10/2020

5775MHz_TX



EUT Y_3TX
Setting 94
01-A-G-2

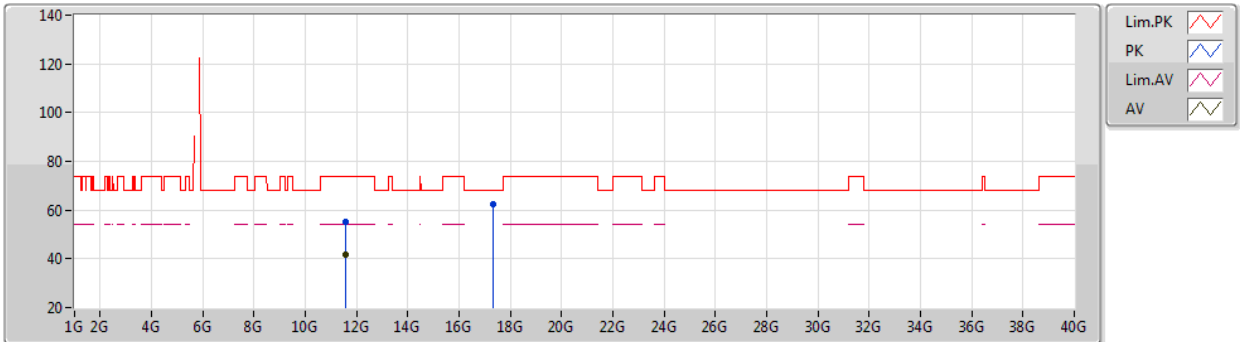
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.54706G	55.16	74.00	-18.84	42.01	3	Vertical	260	1.11	-	40.16	7.84	34.85
AV	11.55386G	42.99	54.00	-11.01	29.86	3	Vertical	260	1.11	-	40.14	7.84	34.85
PK	17.32522G	62.52	68.20	-5.68	44.98	3	Vertical	360	1.80	-	41.70	9.76	33.92

Test Mode: Mode 5

802.11ac VHT80-BF_Nss2,(MCS0)_3TX

09/10/2020

5775MHz_TX



EUT Y_3TX
Setting 84
01-A-G-2

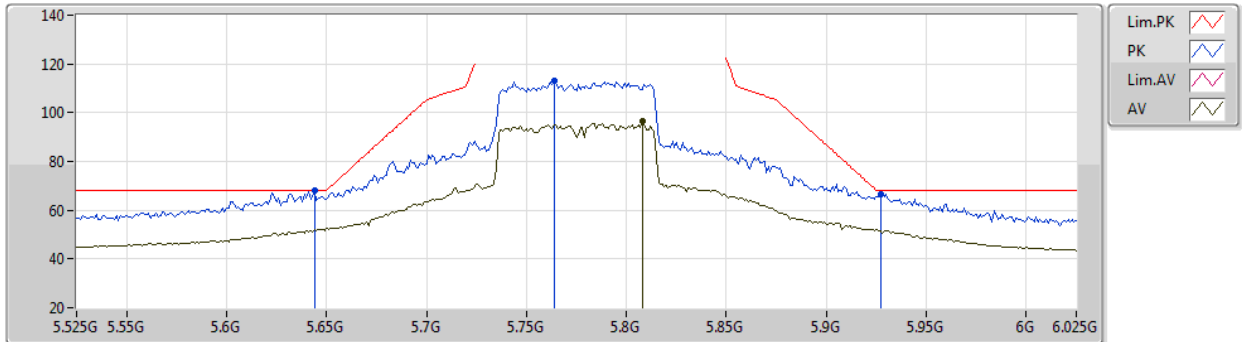
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.54996G	55.09	74.00	-18.91	41.95	3	Horizontal	152	2.15	-	40.15	7.84	34.85	
AV	11.55256G	41.68	54.00	-12.32	28.55	3	Horizontal	152	2.15	-	40.14	7.84	34.85	
PK	17.33376G	62.31	68.20	-5.89	44.66	3	Horizontal	323	1.76	-	41.81	9.77	33.93	

Test Mode: Mode 5

802.11ax HEW80-BF_Nss2,(MCS0)_3TX

09/10/2020

5775MHz_TX



EUT V_3TX
Setting 93
01-A-G-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	5.644G	67.99	68.20	-0.21	65.68	3	Vertical	320	1.17	-	31.60	5.42	34.71
PK	5.764G	113.33	Inf	-Inf	110.61	3	Vertical	320	1.17	-	31.90	5.48	34.66
AV	5.808G	96.40	Inf	-Inf	93.61	3	Vertical	320	1.17	-	31.93	5.50	34.64
PK	5.927G	66.60	68.20	-1.60	63.49	3	Vertical	320	1.17	-	32.21	5.50	34.60

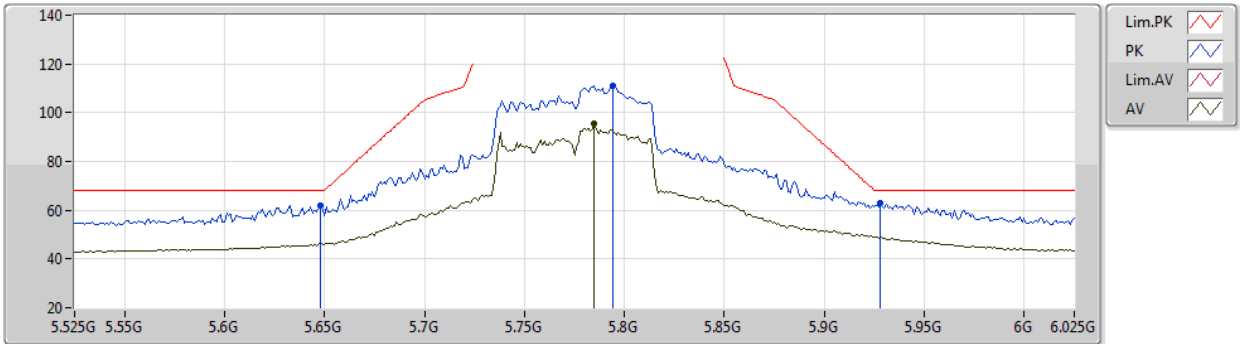


Test Mode: Mode 5

802.11ax HEW80-BF_Nss2,(MCS0)_3TX

09/10/2020

5775MHz_TX



EUT Y_3TX
Setting 93
01-A-G-2-10

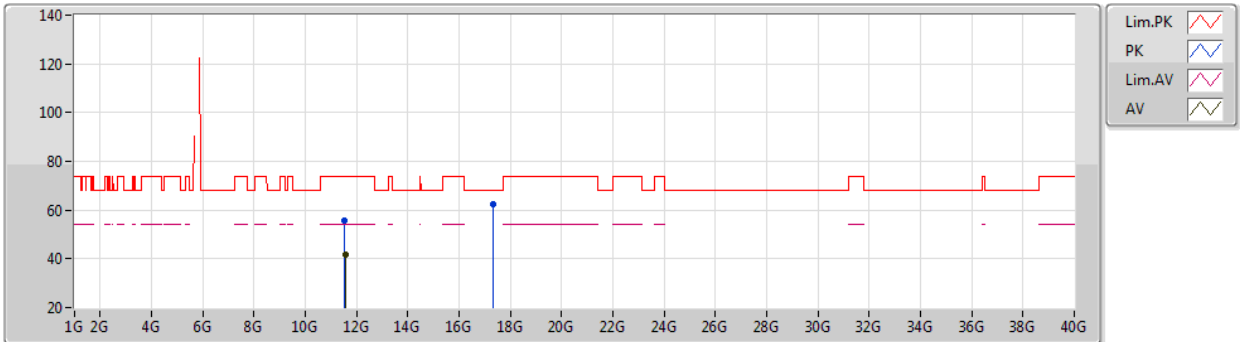
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.648G	61.84	68.20	-6.36	59.52	3	Horizontal	273	1.80	-	31.60	5.42	34.70
PK	5.794G	111.21	Inf	-Inf	108.46	3	Horizontal	273	1.80	-	31.90	5.50	34.65
AV	5.785G	95.77	Inf	-Inf	93.03	3	Horizontal	273	1.80	-	31.90	5.49	34.65
PK	5.928G	62.70	68.20	-5.50	59.59	3	Horizontal	273	1.80	-	32.21	5.50	34.60

Test Mode: Mode 5

802.11ax HEW80-BF_Nss2,(MCS0)_3TX

09/10/2020

5775MHz_TX



EUT Y_3TX
Setting 93
01-A-G-2

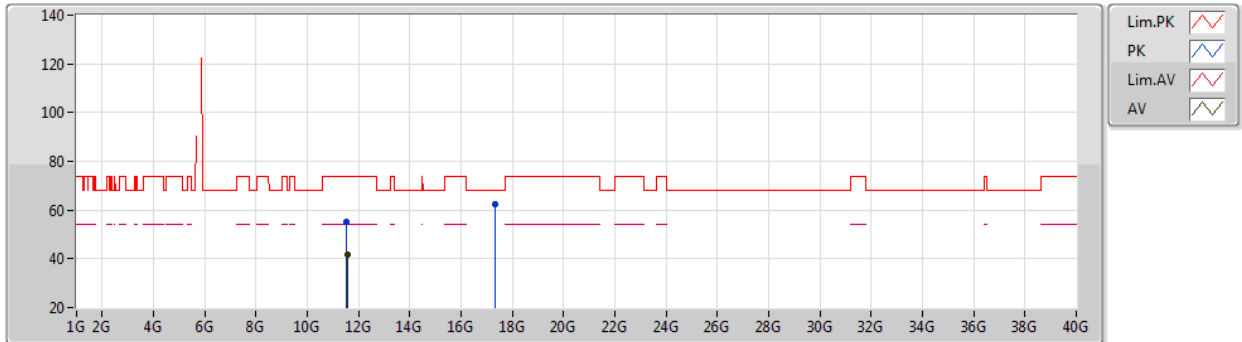
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.54626G	55.68	74.00	-18.32	42.53	3	Vertical	178	2.30	-	40.16	7.84	34.85	
AV	11.55256G	41.87	54.00	-12.13	28.74	3	Vertical	178	2.30	-	40.14	7.84	34.85	
PK	17.3204G	62.28	68.20	-5.92	44.80	3	Vertical	360	1.80	-	41.64	9.76	33.92	

Test Mode: Mode 5

802.11ax HEW80-BF_Nss2,(MCS0)_3TX

09/10/2020

5775MHz_TX



EUT Y_3TX
Setting 93
01-A-G-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	11.54636G	55.42	74.00	-18.58	42.27	3	Horizontal	232	2.12	-	40.16	7.84	34.85	
AV	11.55488G	41.71	54.00	-12.29	28.58	3	Horizontal	232	2.12	-	40.14	7.84	34.85	
PK	17.3274G	62.61	68.20	-5.59	45.05	3	Horizontal	330	1.90	-	41.73	9.76	33.93	



Test Mode: Mode 6

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT80_Nss3,(MCS0)_3TX	Pass	PK	5.925G	68.15	68.20	-0.05	3	Vertical	342	1.00	-

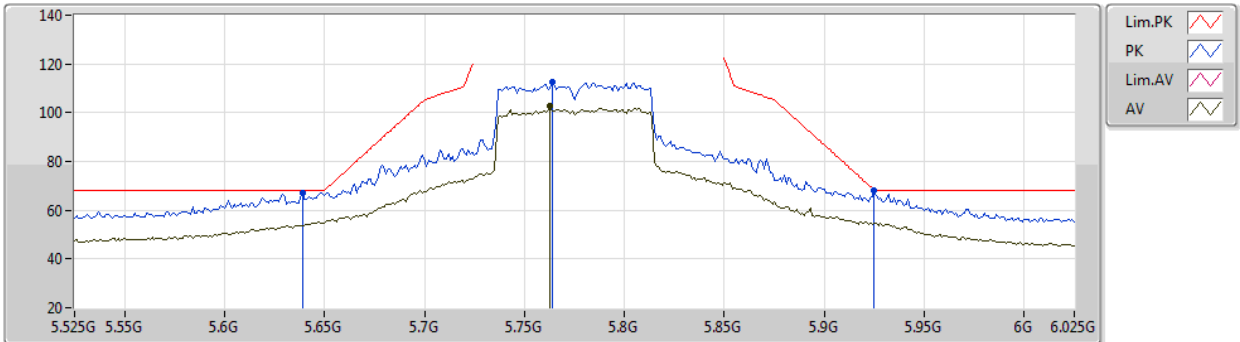


Test Mode: Mode 6

802.11ac VHT80_Nss3,(MCS0)_3TX

09/10/2020

5775MHz_TX



EUT V_3TX
Setting 92
01-A-K-3-10

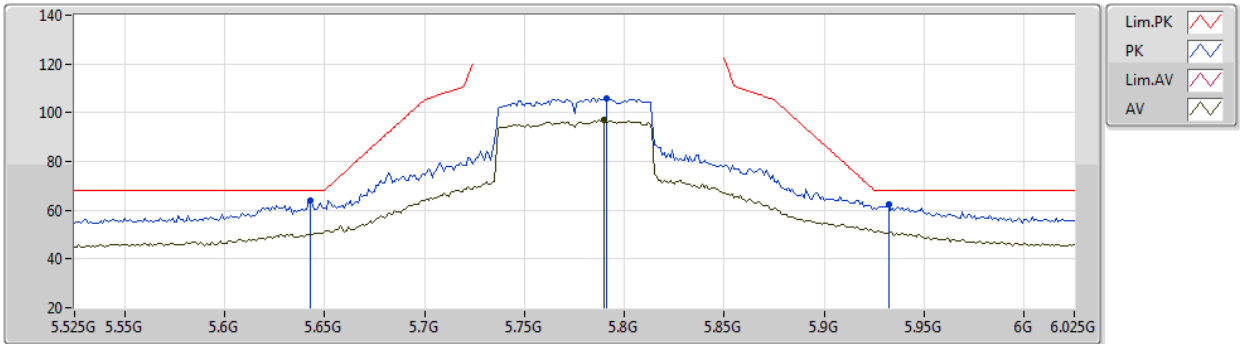
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.639G	66.94	68.20	-1.26	64.63	3	Vertical	342	1.00	-	31.60	5.42	34.71
PK	5.764G	112.81	Inf	-Inf	110.09	3	Vertical	342	1.00	-	31.90	5.48	34.66
AV	5.763G	102.70	Inf	-Inf	99.98	3	Vertical	342	1.00	-	31.90	5.48	34.66
PK	5.925G	68.15	68.20	-0.05	65.05	3	Vertical	342	1.00	-	32.20	5.50	34.60

Test Mode: Mode 6

802.11ac VHT80_Nss3,(MCS0)_3TX

09/10/2020

5775MHz_TX



EUT V_3TX
Setting 92
01-A-K-3-10

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	64.14	68.20	-4.06	61.83	3	Horizontal	158	1.80	-	31.60	5.42	34.71
PK	5.791G	105.87	Inf	-Inf	103.12	3	Horizontal	158	1.80	-	31.90	5.50	34.65
AV	5.79G	97.02	Inf	-Inf	94.27	3	Horizontal	158	1.80	-	31.90	5.50	34.65
PK	5.932G	62.45	68.20	-5.75	59.32	3	Horizontal	158	1.80	-	32.23	5.50	34.60

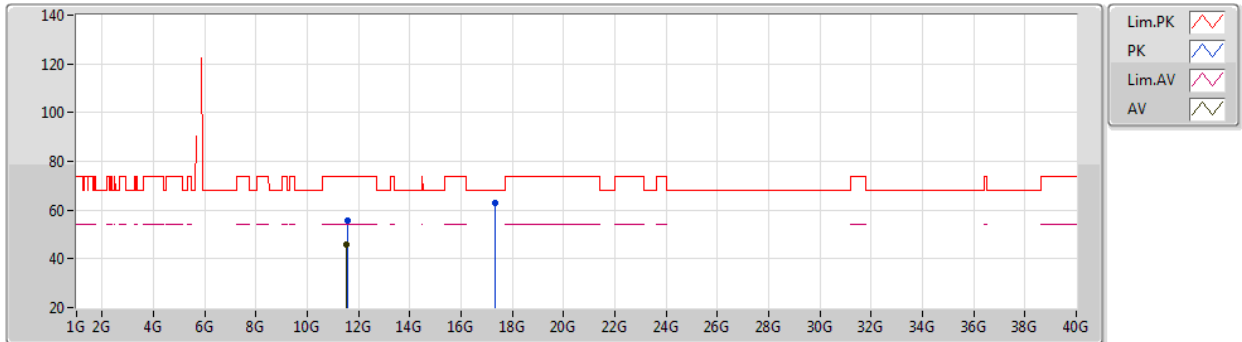


Test Mode: Mode 6

802.11ac VHT80_Nss3,(MCS0)_3TX

09/10/2020

5775MHz_TX



EUT Y_3TX
Setting 92
01-A-K-3

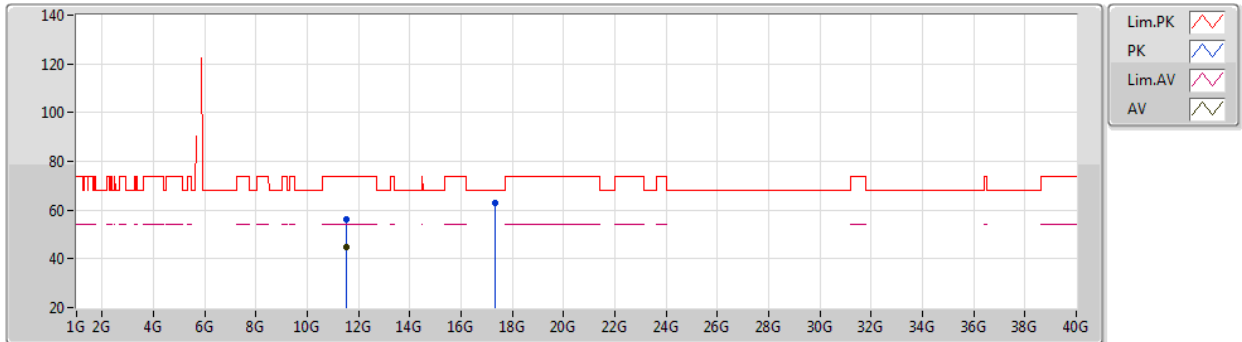
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.55452G	55.63	74.00	-18.37	42.50	3	Vertical	0	2.62	-	40.14	7.84	34.85	
AV	11.54576G	45.62	54.00	-8.38	32.47	3	Vertical	0	2.62	-	40.16	7.84	34.85	
PK	17.32297G	62.86	68.20	-5.34	45.34	3	Vertical	272	1.80	-	41.68	9.76	33.92	

Test Mode: Mode 6

802.11ac VHT80_Nss3,(MCS0)_3TX

09/10/2020

5775MHz_TX



EUT Y_3TX
Setting 92
01-A-K-3

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	11.54528G	56.10	74.00	-17.90	42.95	3	Horizontal	60	1.80	-	40.16	7.84	34.85	
AV	11.54452G	44.79	54.00	-9.21	31.63	3	Horizontal	60	1.80	-	40.17	7.84	34.85	
PK	17.329G	62.78	68.20	-5.42	45.19	3	Horizontal	316	1.93	-	41.75	9.77	33.93	

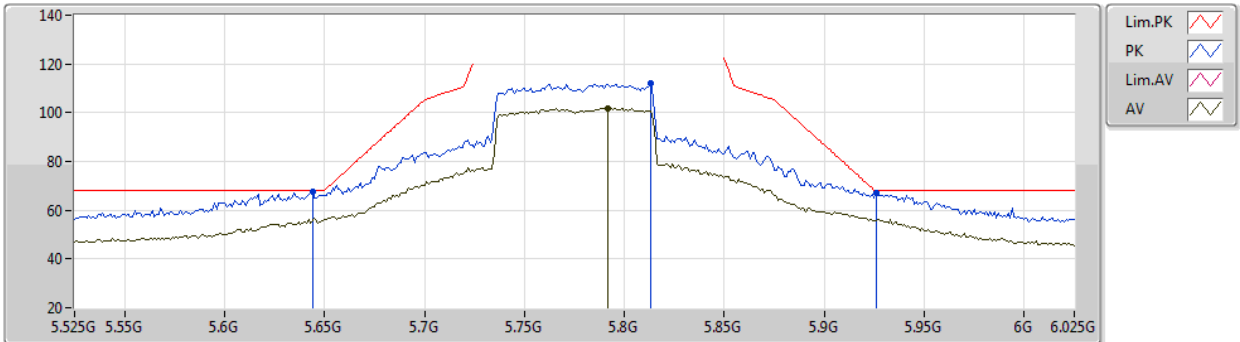


Test Mode: Mode 6

802.11ax HEW80_Nss3,(MCS0)_3TX

09/10/2020

5775MHz_TX



EUT V_3TX
Setting 92
01-A-K-3-10

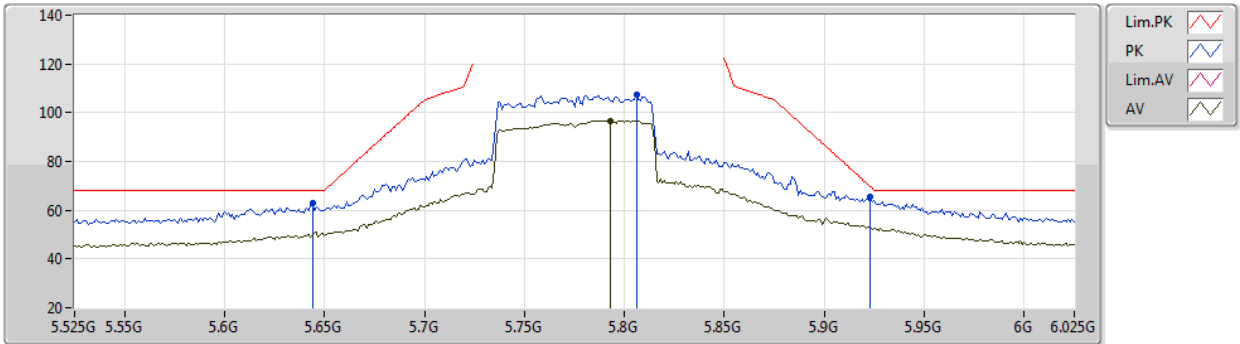
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.644G	67.80	68.20	-0.40	65.49	3	Vertical	81	1.00	-	31.60	5.42	34.71
PK	5.813G	111.90	Inf	-Inf	109.09	3	Vertical	81	1.00	-	31.95	5.50	34.64
AV	5.792G	101.94	Inf	-Inf	99.19	3	Vertical	81	1.00	-	31.90	5.50	34.65
PK	5.926G	67.28	68.20	-0.92	64.18	3	Vertical	81	1.00	-	32.20	5.50	34.60

Test Mode: Mode 6

802.11ax HEW80_Nss3,(MCS0)_3TX

09/10/2020

5775MHz_TX



EUT V_3TX
Setting 92
01-A-K-3-10

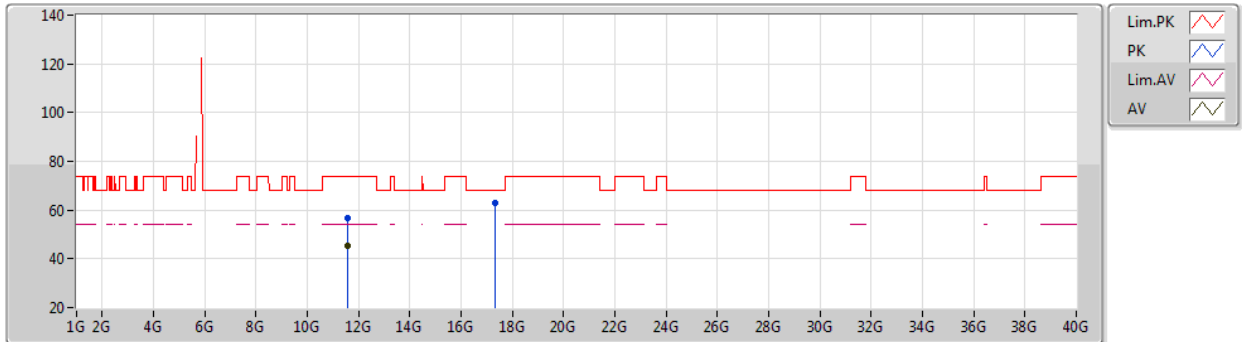
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.644G	62.83	68.20	-5.37	60.52	3	Horizontal	258	1.70	-	31.60	5.42	34.71
PK	5.806G	107.31	Inf	-Inf	104.53	3	Horizontal	258	1.70	-	31.92	5.50	34.64
AV	5.793G	96.80	Inf	-Inf	94.05	3	Horizontal	258	1.70	-	31.90	5.50	34.65
PK	5.923G	65.33	69.68	-4.35	62.24	3	Horizontal	258	1.70	-	32.19	5.50	34.60

Test Mode: Mode 6

802.11ax HEW80_Nss3,(MCS0)_3TX

09/10/2020

5775MHz_TX



EUT Y_3TX
Setting 92
01-A-K-3

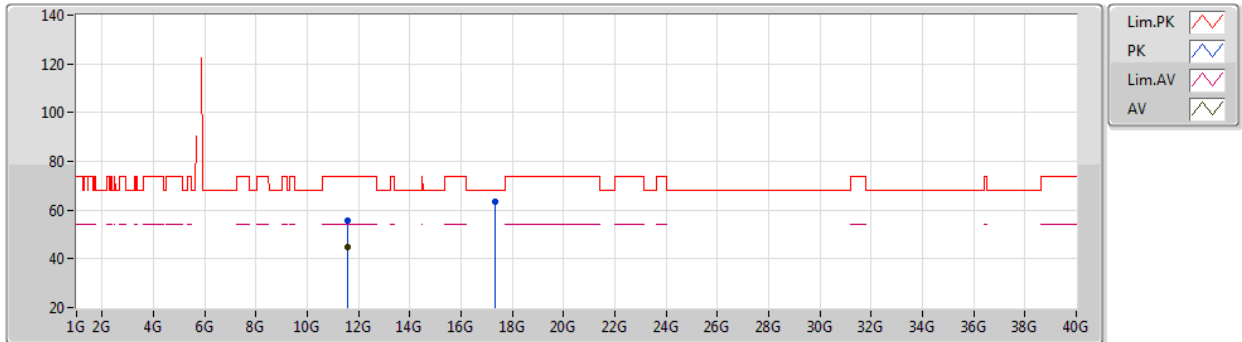
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.55088G	56.65	74.00	-17.35	43.51	3	Vertical	224	1.80	-	40.15	7.84	34.85
AV	11.553G	45.14	54.00	-8.86	32.01	3	Vertical	224	1.80	-	40.14	7.84	34.85
PK	17.32516G	62.83	68.20	-5.37	45.29	3	Vertical	292	1.78	-	41.70	9.76	33.92

Test Mode: Mode 6

802.11ax HEW80_Nss3,(MCS0)_3TX

09/10/2020

5775MHz_TX



EUT Y_3TX
Setting 92
01-A-K-3

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	11.5519G	55.76	74.00	-18.24	42.63	3	Horizontal	1	1.80	-	40.14	7.84	34.85
AV	11.55123G	45.05	54.00	-8.95	31.91	3	Horizontal	1	1.80	-	40.15	7.84	34.85
PK	17.32924G	63.32	68.20	-4.88	45.73	3	Horizontal	47	1.87	-	41.75	9.77	33.93

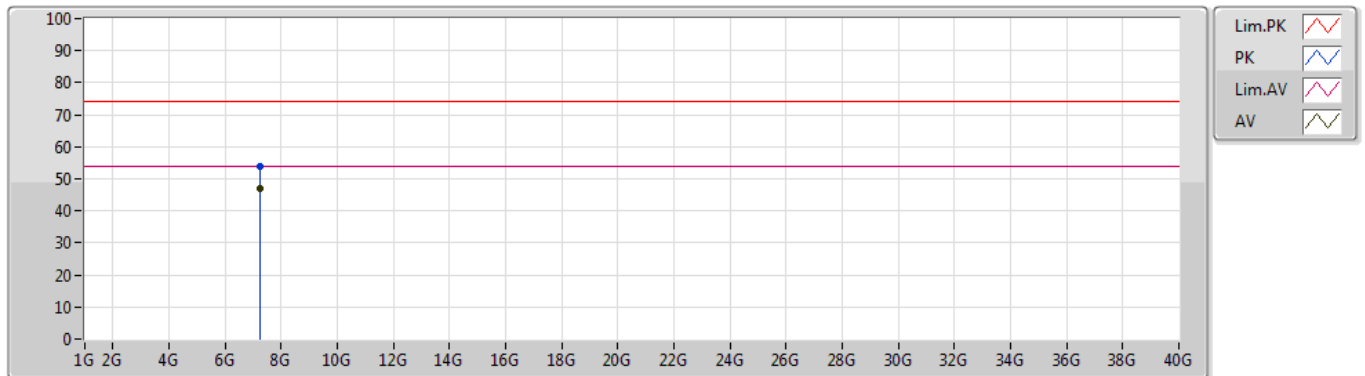


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	7.23474G	46.88	54.00	-7.12	Vertical

Mode 1

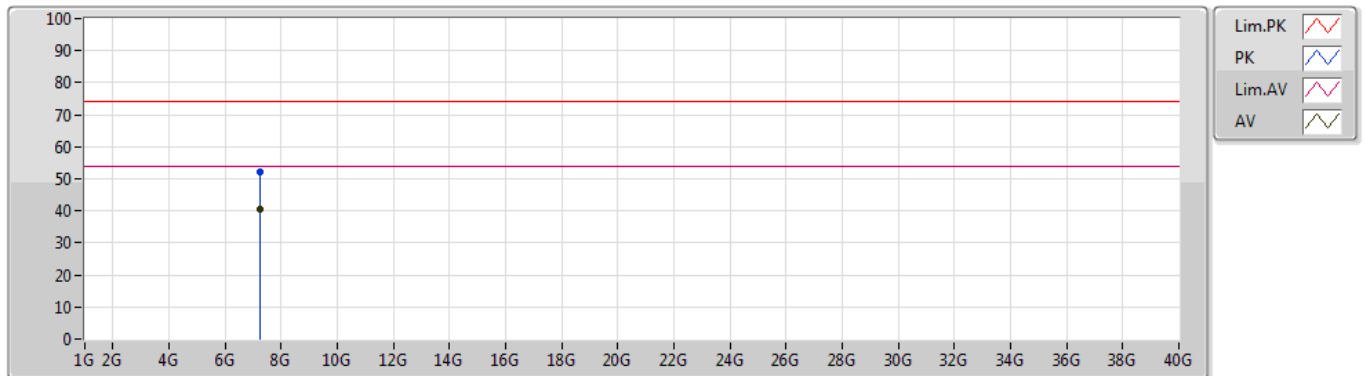
05/10/2020



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
PK	7.2345G	53.85	74.00	-20.15	10.07	3	Vertical	84	1.00	-	43.78	36.27	6.92	33.12
AV	7.23474G	46.88	54.00	-7.12	10.07	3	Vertical	84	1.00	"Worst"	36.81	36.27	6.92	33.12

Mode 1

05/10/2020



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
PK	7.23512G	51.95	74.00	-22.05	10.07	3	Horizontal	128	1.28	-	41.88	36.27	6.92	33.12
AV	7.23526G	40.41	54.00	-13.59	10.07	3	Horizontal	128	1.28	"Worst"	30.34	36.27	6.92	33.12