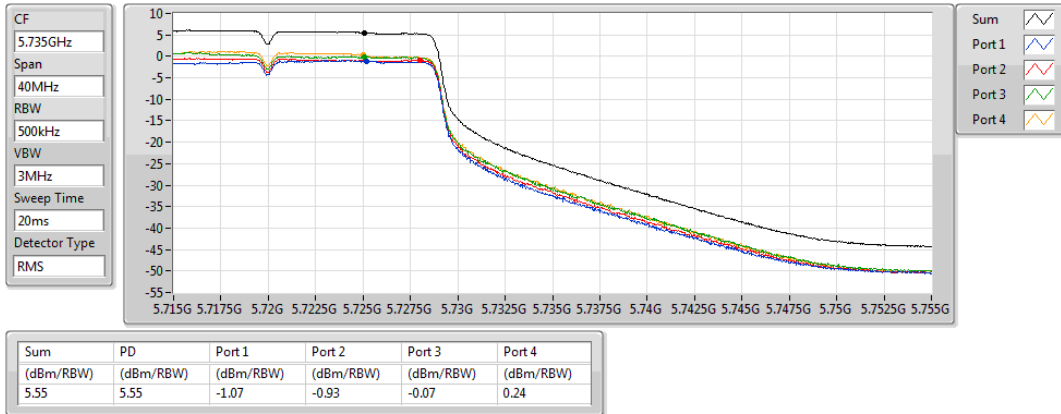


802.11ac VHT20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.725-5.85GHz

PSD

28/11/2019

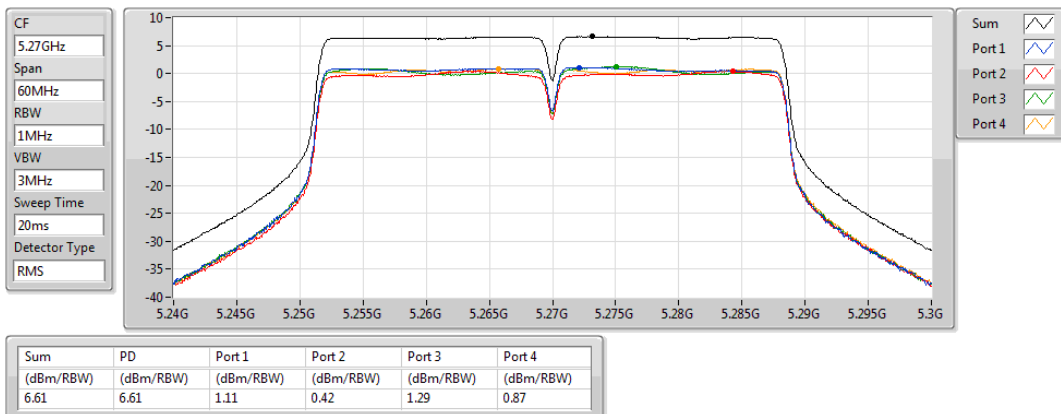


802.11ac VHT40_Nss1,(MCS0)_4TX

5270MHz

PSD

28/11/2019

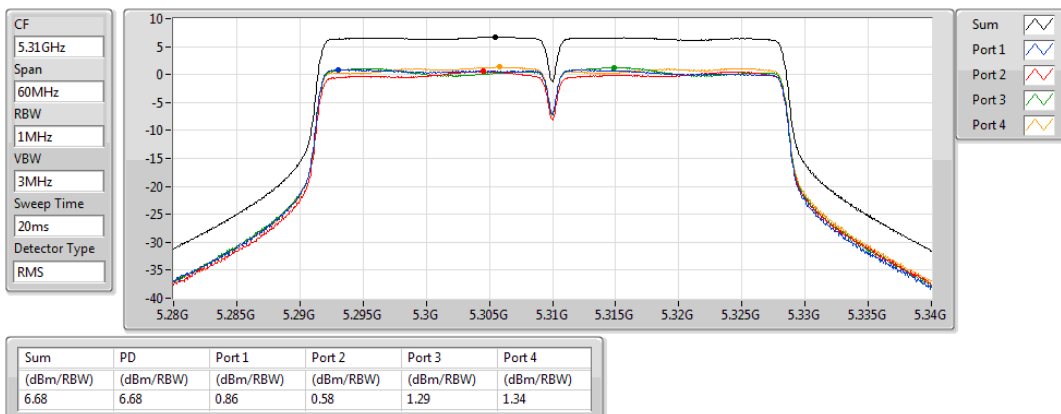


802.11ac VHT40_Nss1,(MCS0)_4TX

5310MHz

PSD

28/11/2019

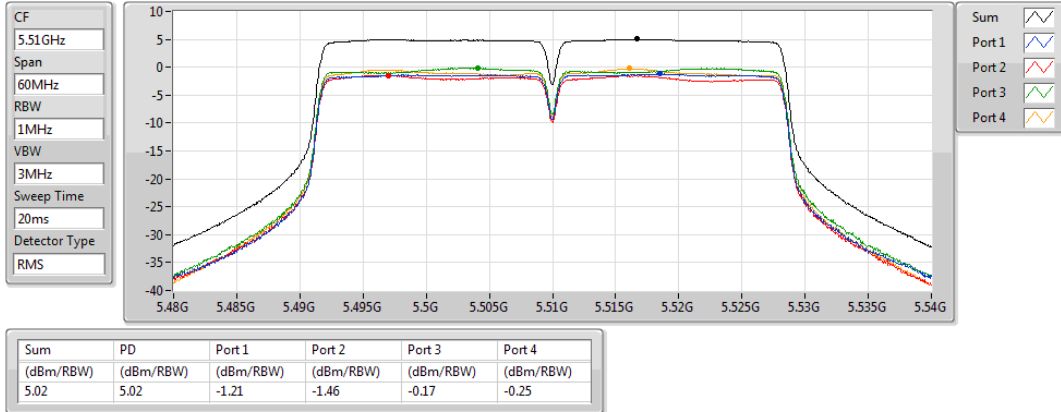


802.11ac VHT40_Nss1,(MCS0)_4TX

PSD

5510MHz

28/11/2019

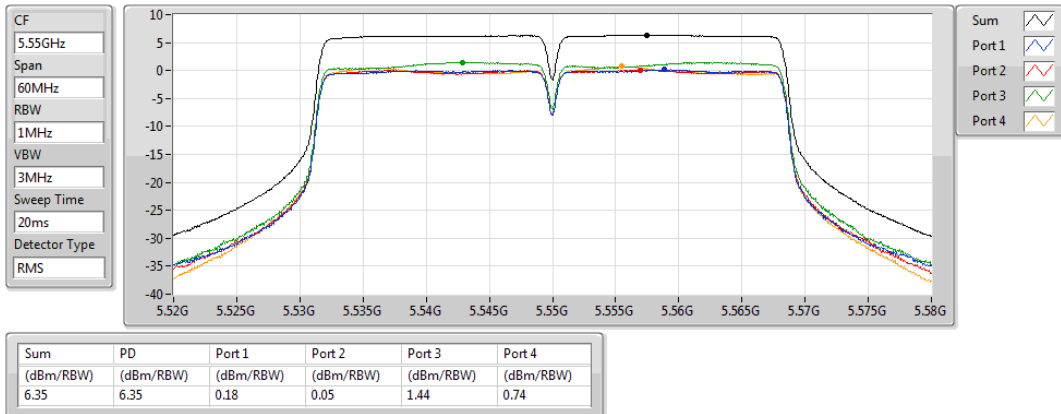


802.11ac VHT40_Nss1,(MCS0)_4TX

PSD

5550MHz

28/11/2019

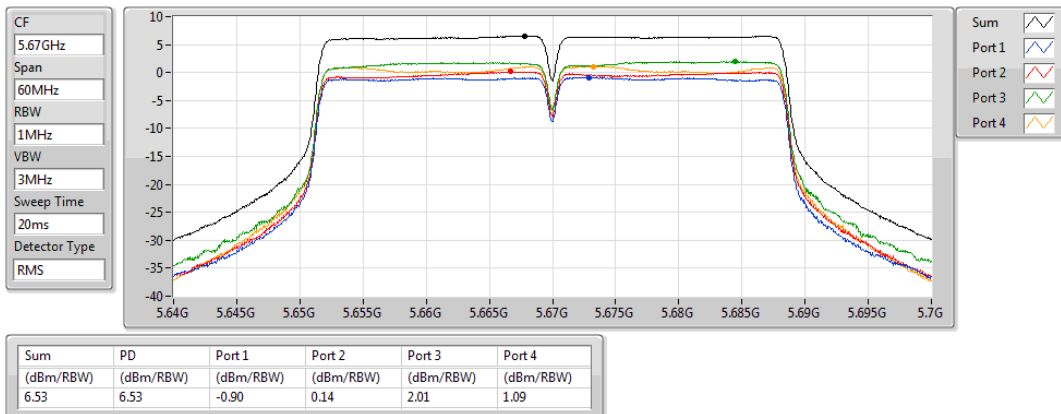


802.11ac VHT40_Nss1,(MCS0)_4TX

PSD

5670MHz

28/11/2019

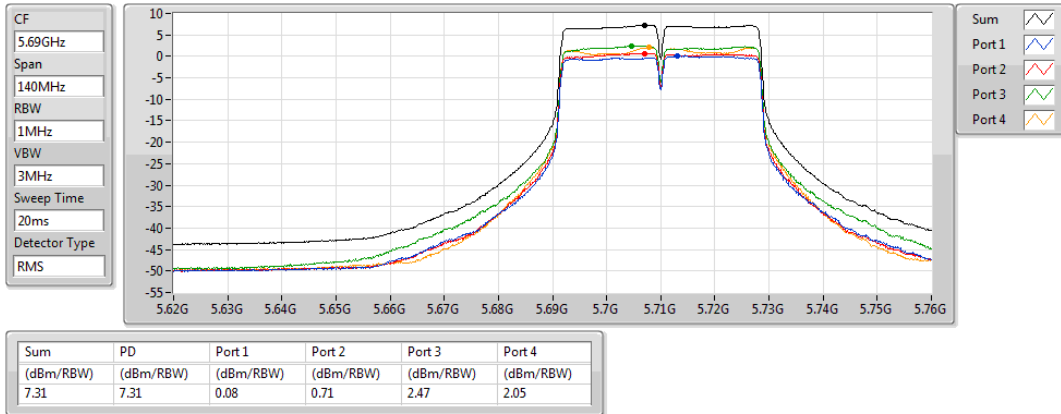


802.11ac VHT40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz

PSD

28/11/2019

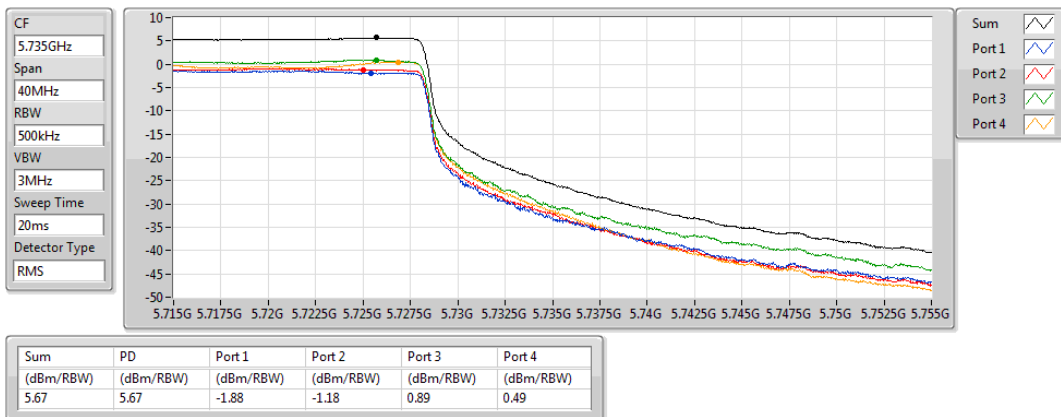


802.11ac VHT40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.725-5.85GHz

PSD

28/11/2019

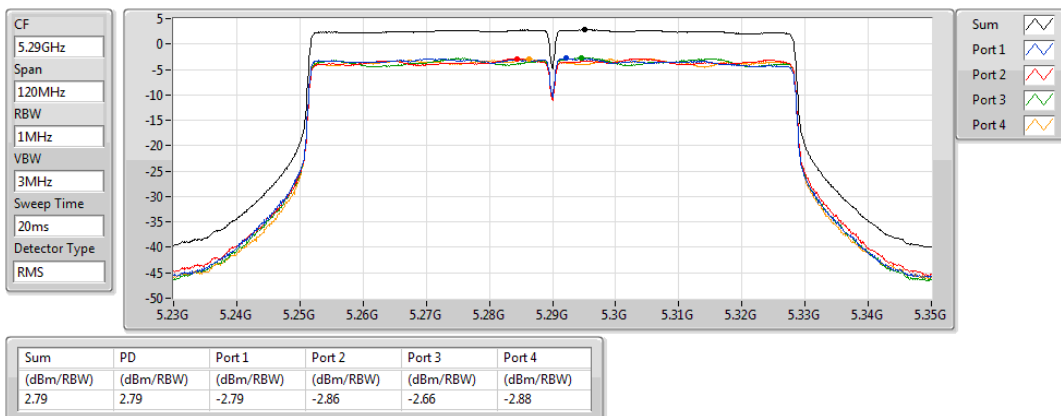


802.11ac VHT80_Nss1,(MCS0)_4TX

5290MHz

PSD

28/11/2019

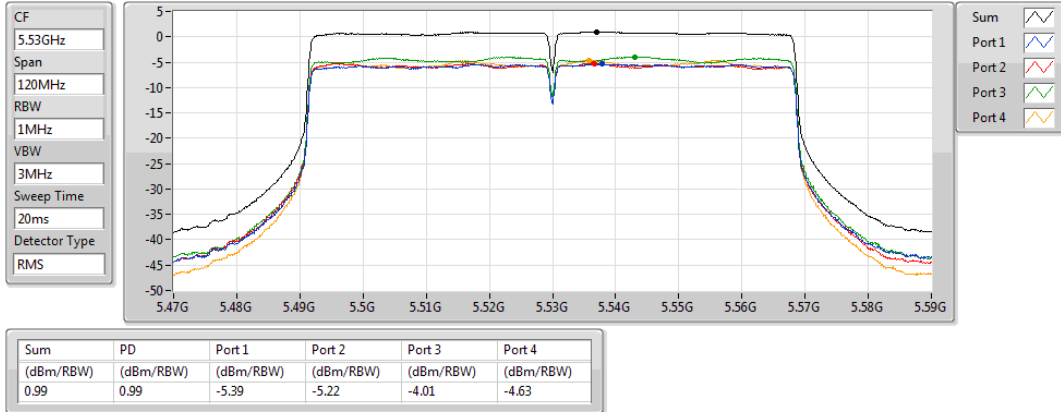


802.11ac VHT80_Nss1,(MCS0)_4TX

PSD

5530MHz

28/11/2019

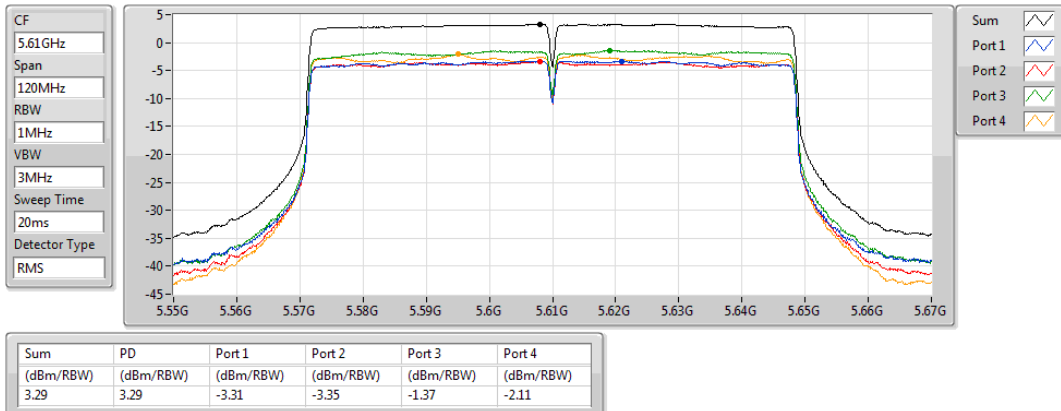


802.11ac VHT80_Nss1,(MCS0)_4TX

PSD

5610MHz

28/11/2019

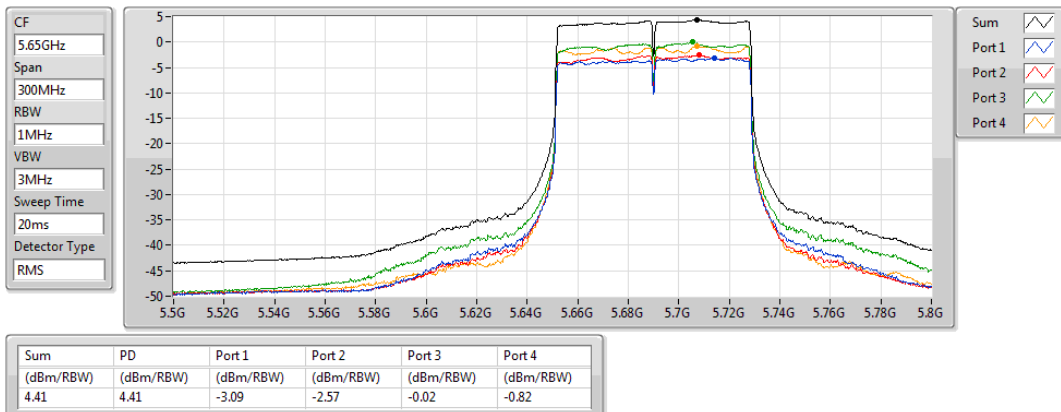


802.11ac VHT80_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

28/11/2019

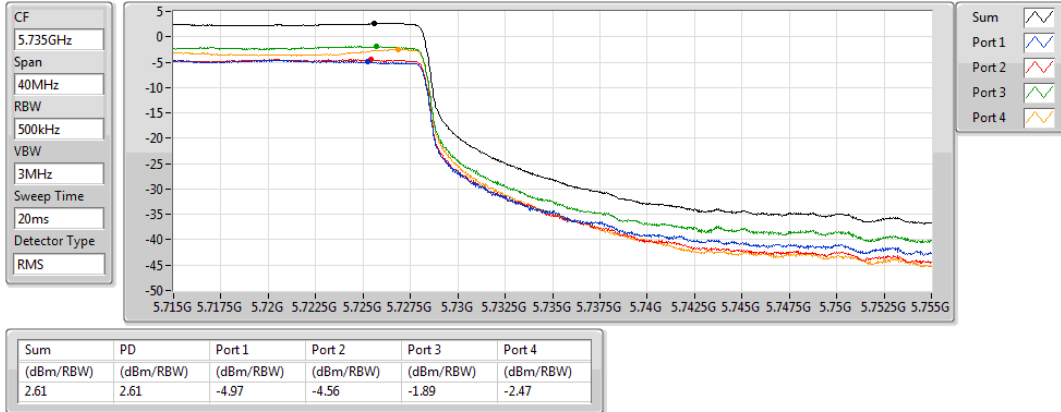


802.11ac VHT80_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

28/11/2019

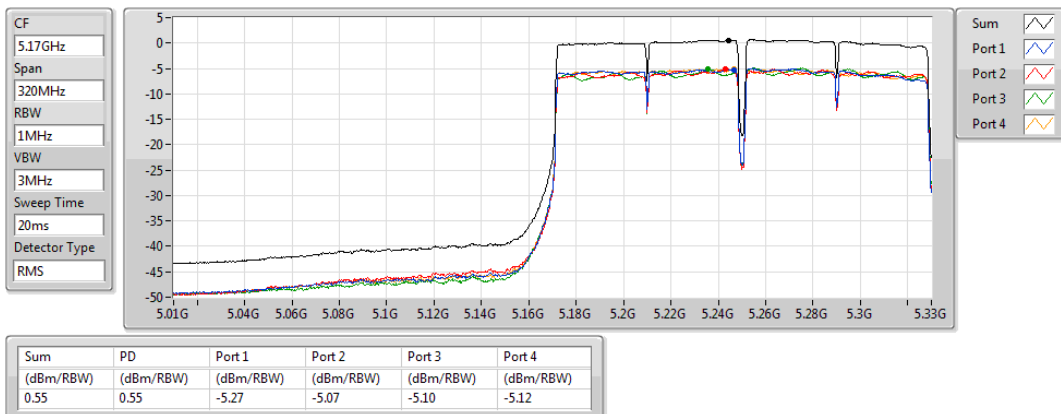


802.11ac VHT160_Nss1,(MCS0)_4TX

PSD

5250MHz

28/11/2019

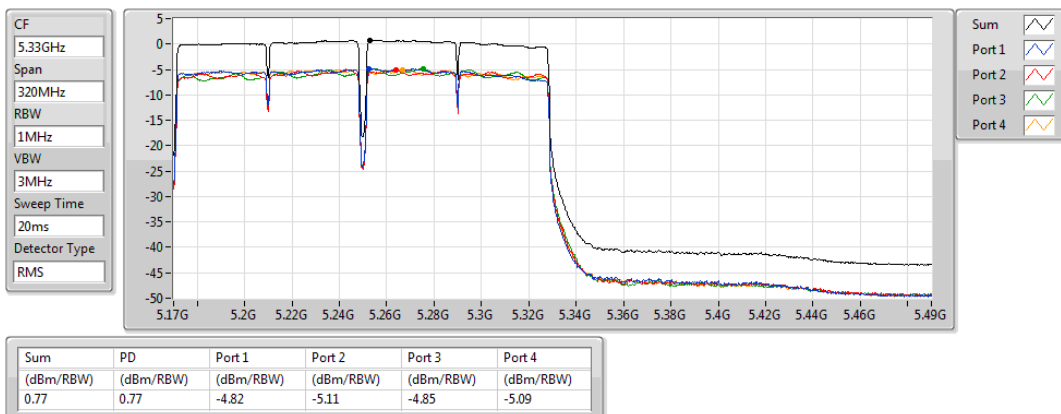


802.11ac VHT160_Nss1,(MCS0)_4TX

PSD

5250MHz

28/11/2019

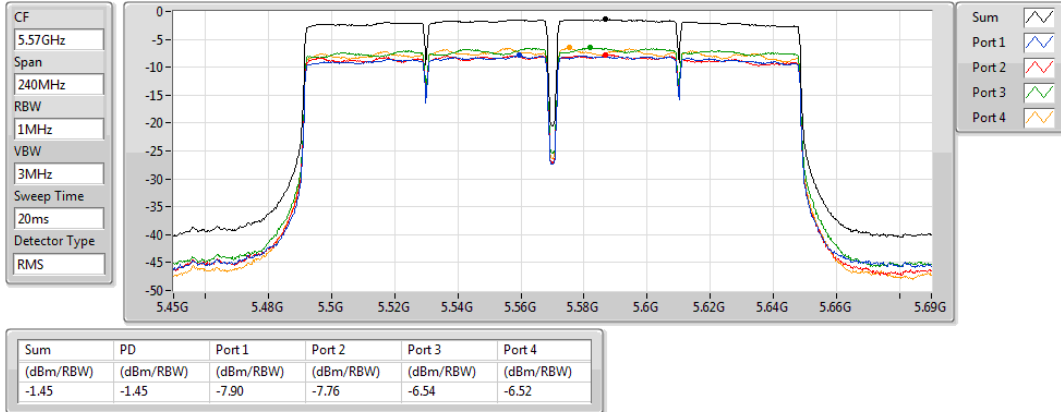


802.11ac VHT160_Nss1,(MCS0)_4TX

PSD

5570MHz

28/11/2019

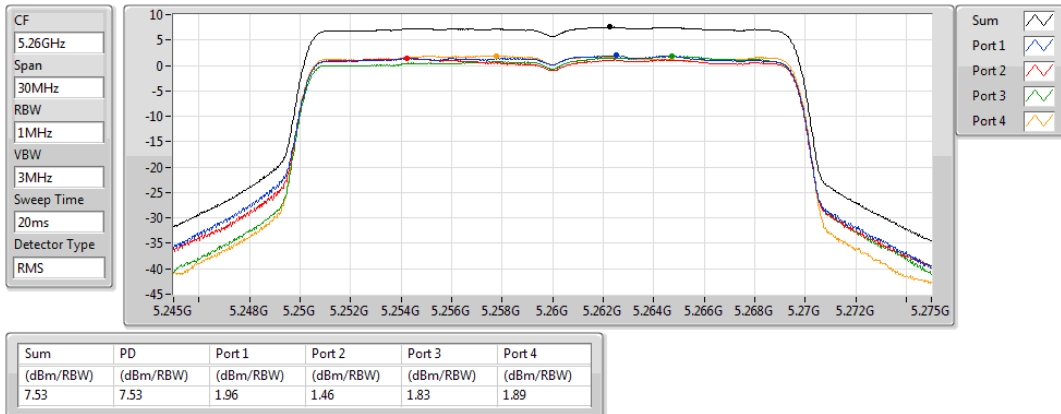


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5260MHz

28/11/2019

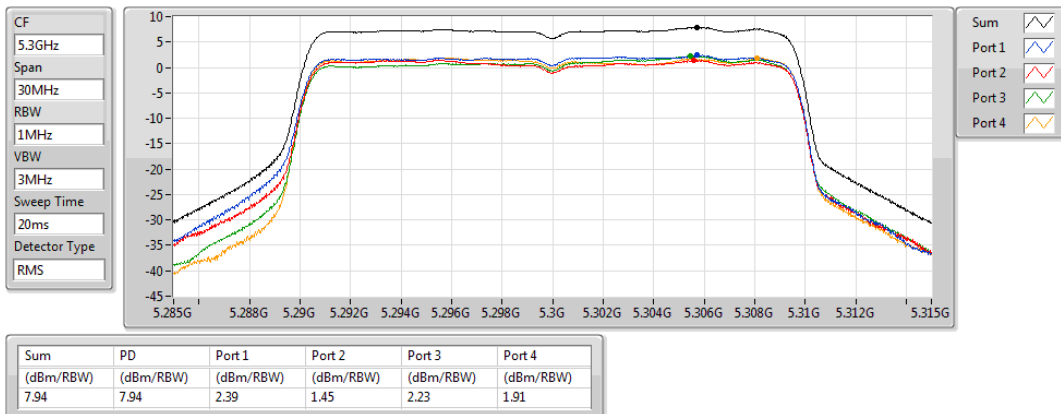


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5300MHz

28/11/2019

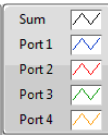
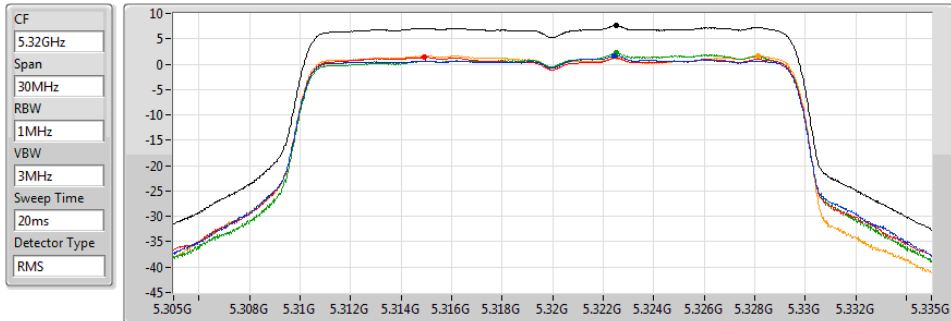


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5320MHz

28/11/2019



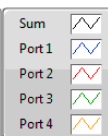
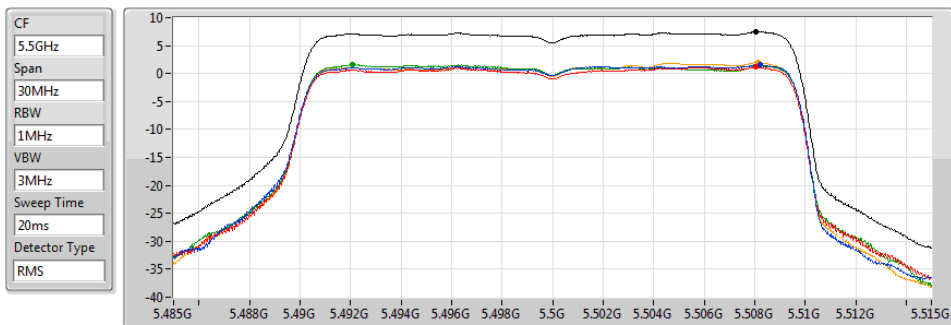
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.60	7.60	1.72	1.32	2.16	1.70

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5500MHz

28/11/2019



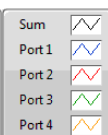
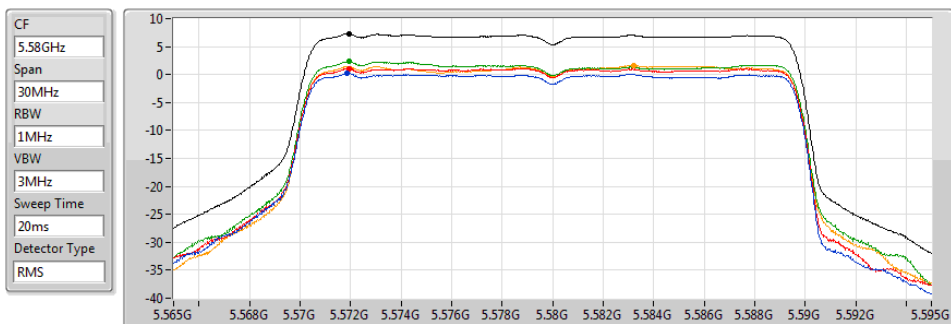
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.52	7.52	1.57	1.18	1.69	2.02

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5580MHz

28/11/2019



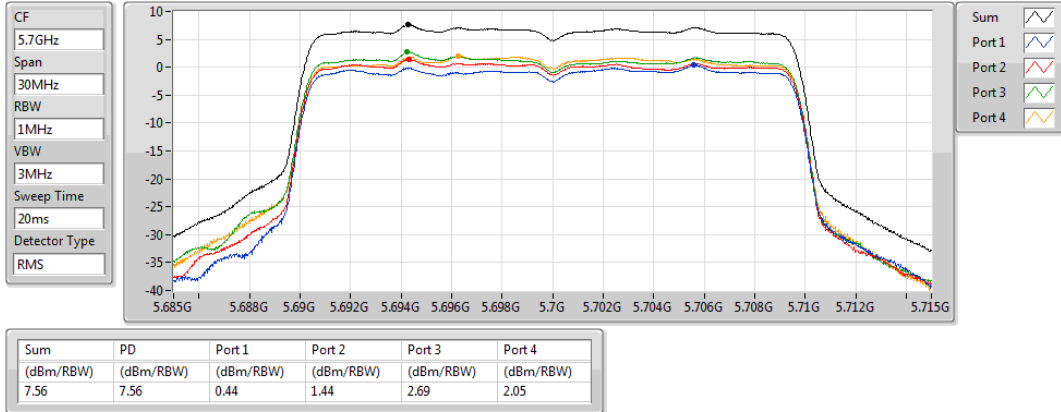
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.32	7.32	0.16	1.09	2.34	1.66

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5700MHz

28/11/2019

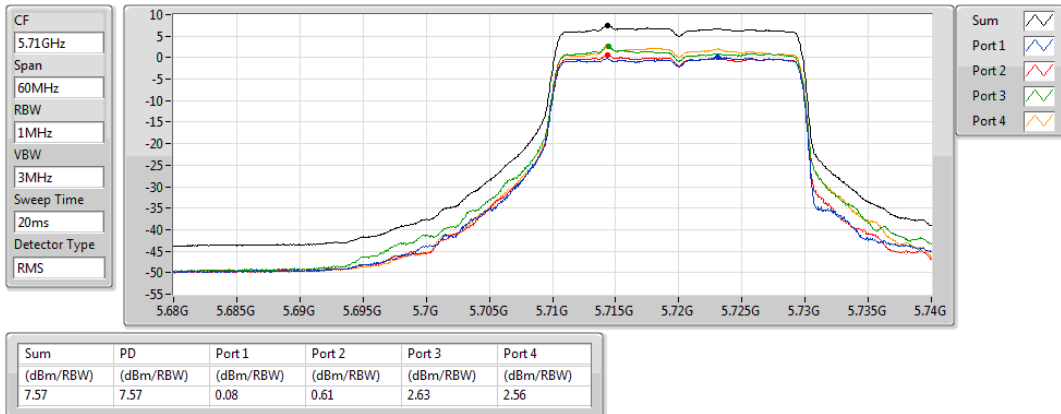


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

28/11/2019

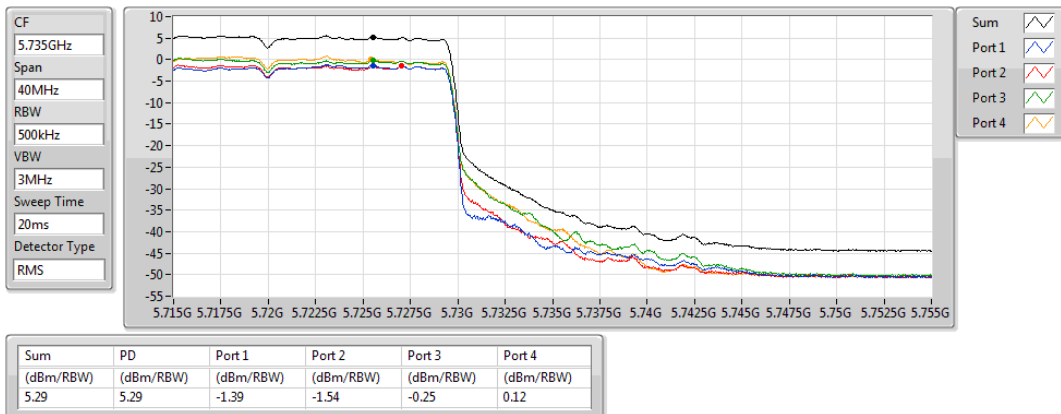


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5720MHz Straddle 5.725-5.85GHz

29/11/2019

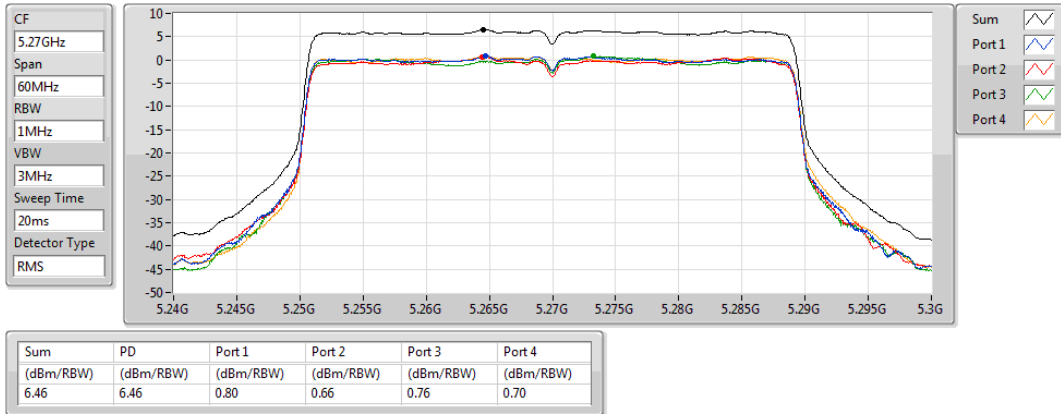


802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5270MHz

29/11/2019

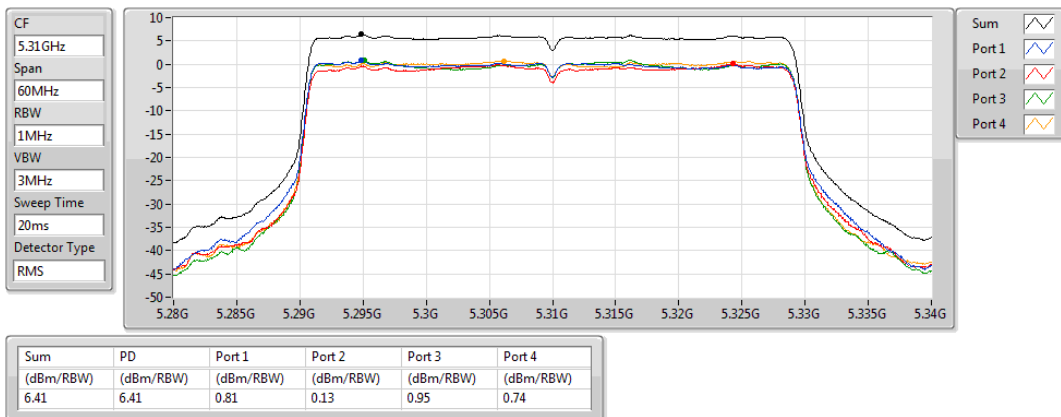


802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5310MHz

29/11/2019

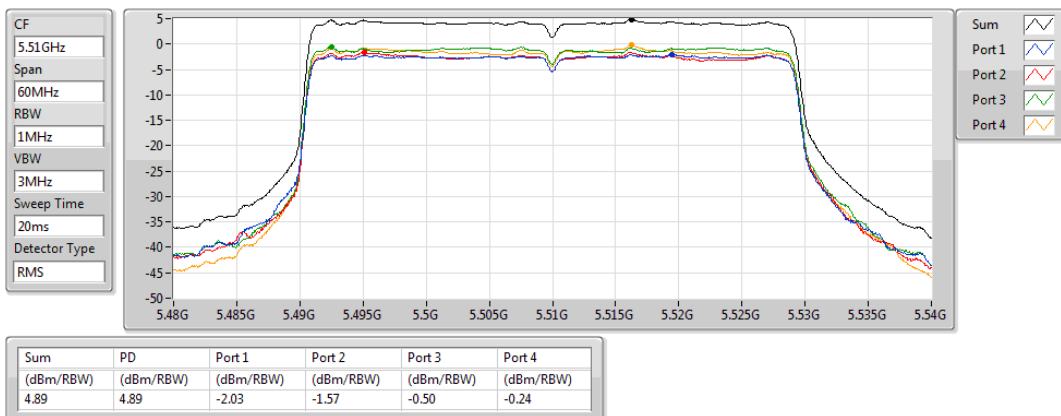


802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5510MHz

29/11/2019

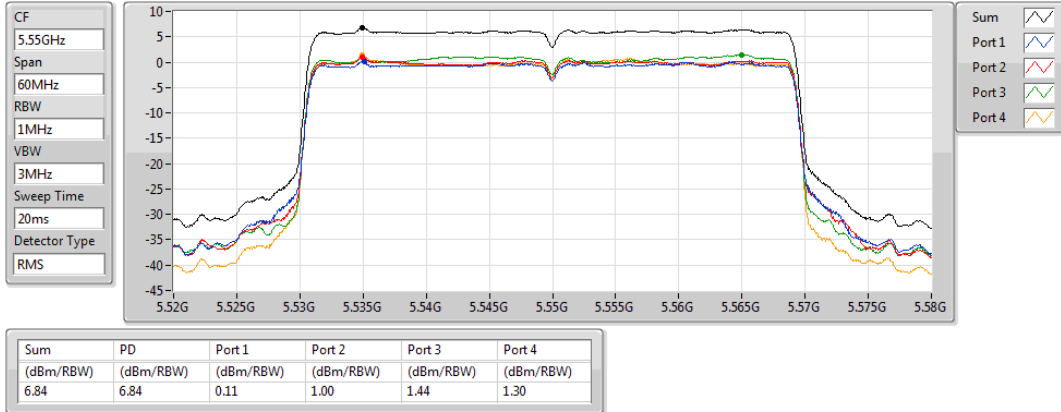


802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5550MHz

29/11/2019

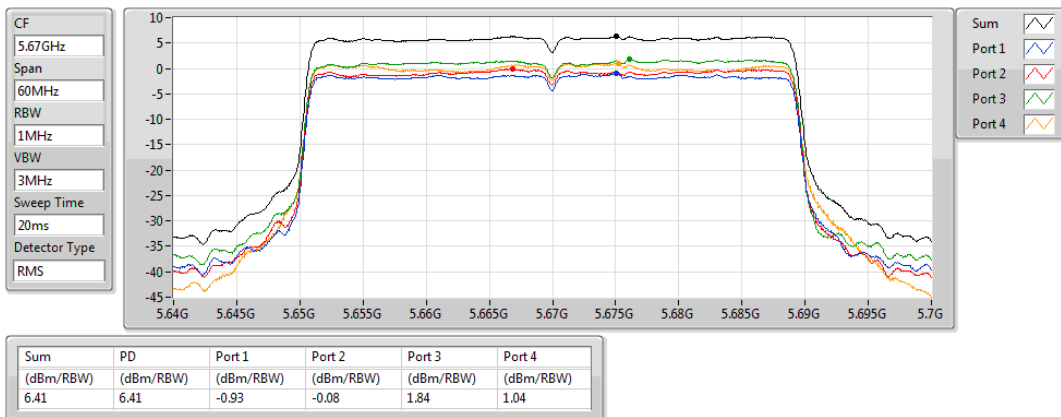


802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5670MHz

29/11/2019

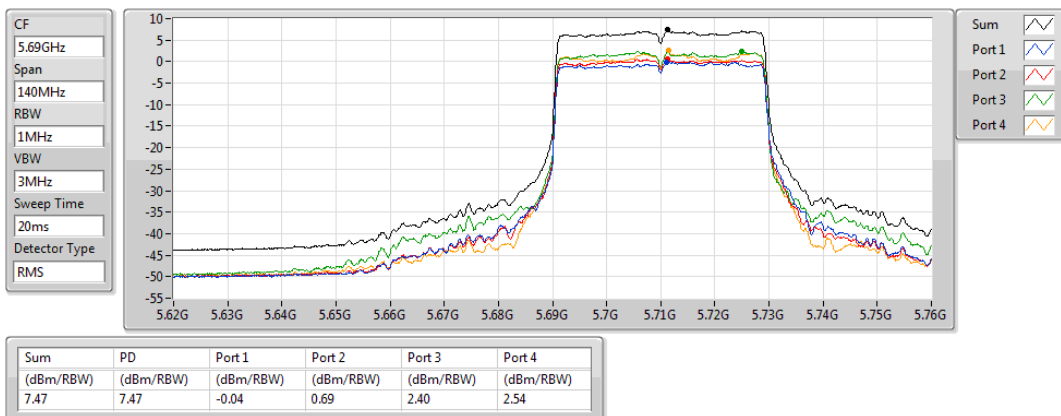


802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.47-5.725GHz

29/11/2019

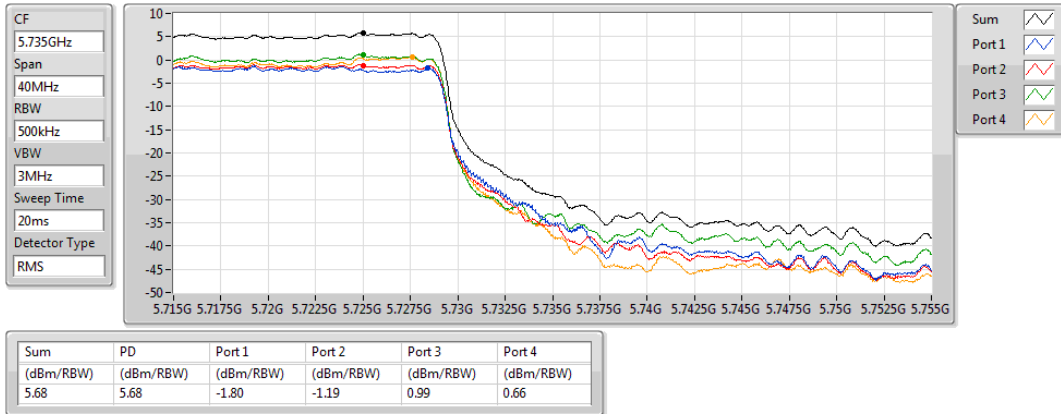


802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.725-5.85GHz

29/11/2019

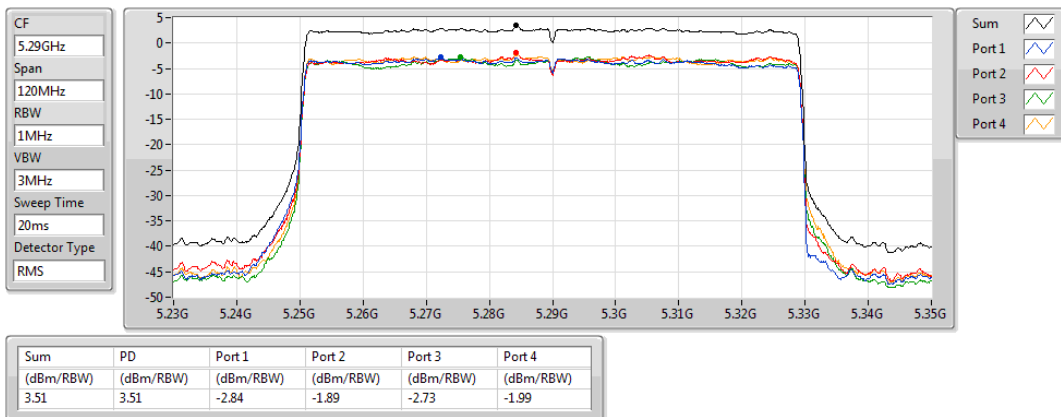


802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5290MHz

29/11/2019

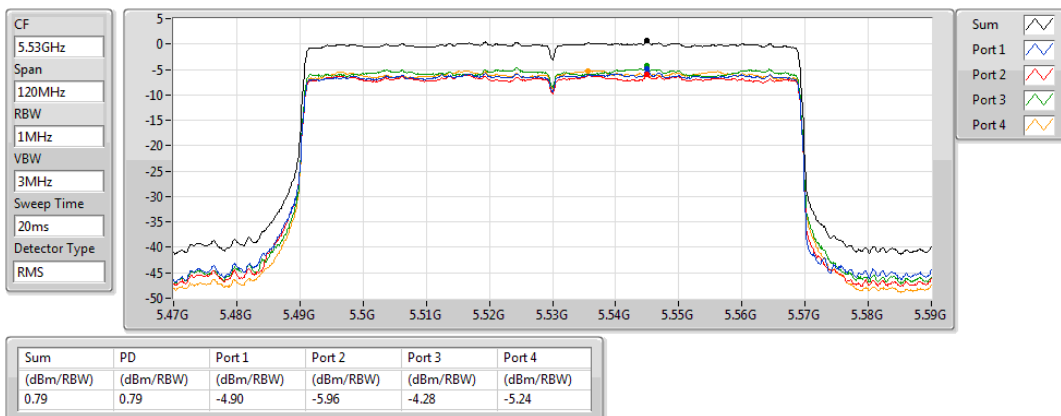


802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5530MHz

29/11/2019



802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5610MHz

29/11/2019

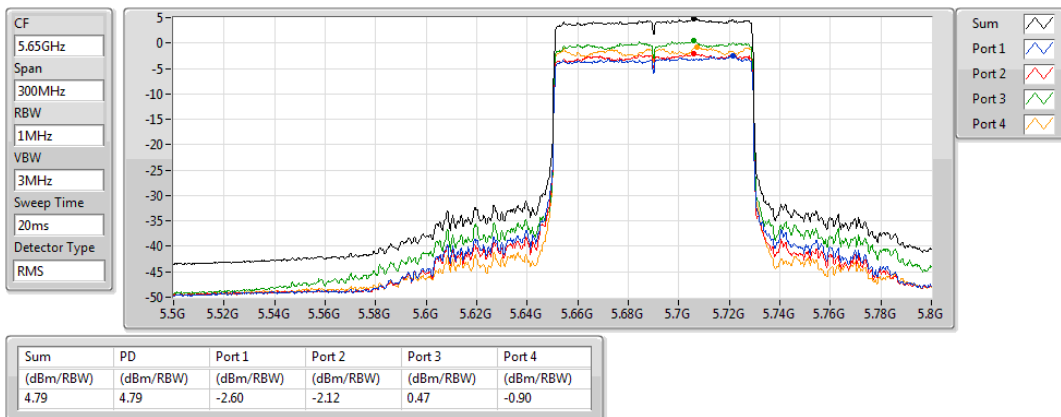


802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

29/11/2019

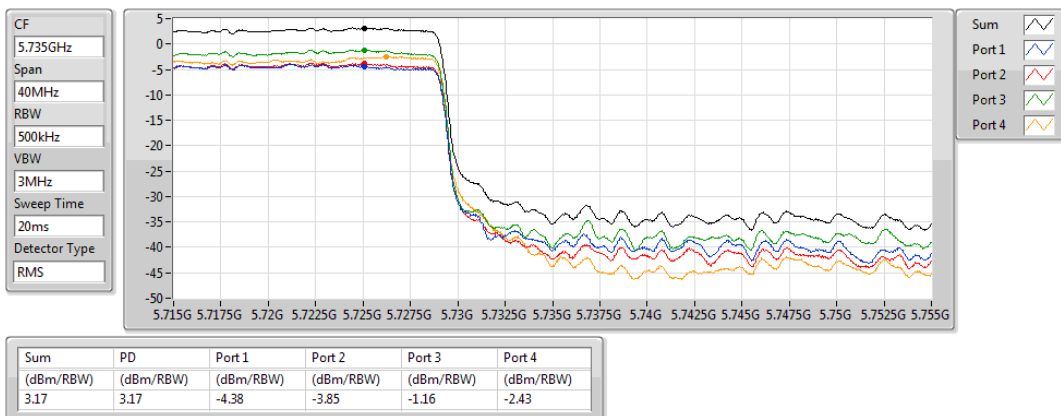


802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

29/11/2019

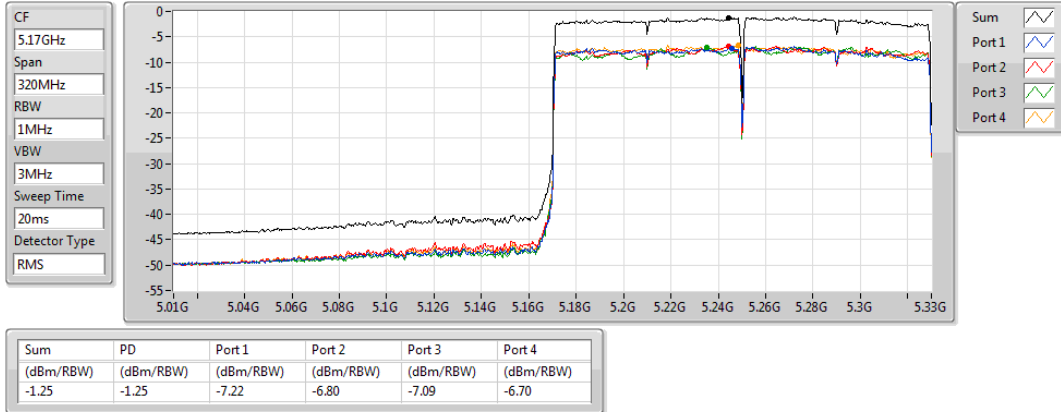


802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

5250MHz

29/11/2019

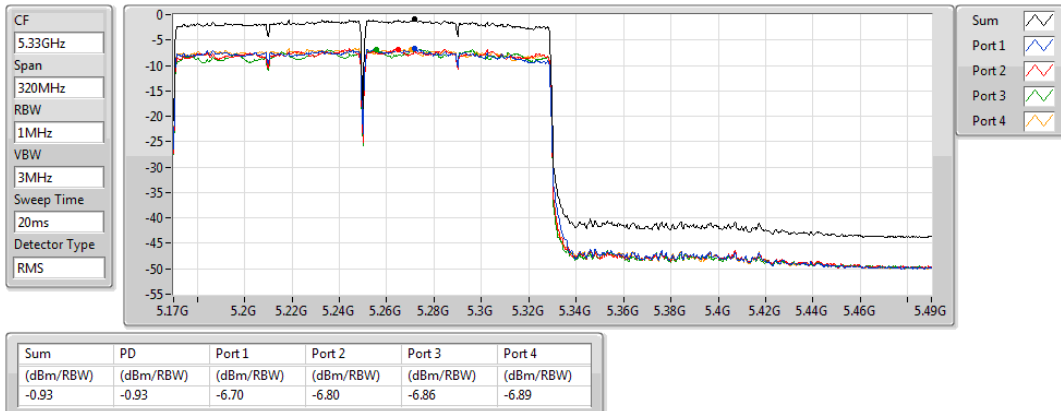


802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

5250MHz

29/11/2019

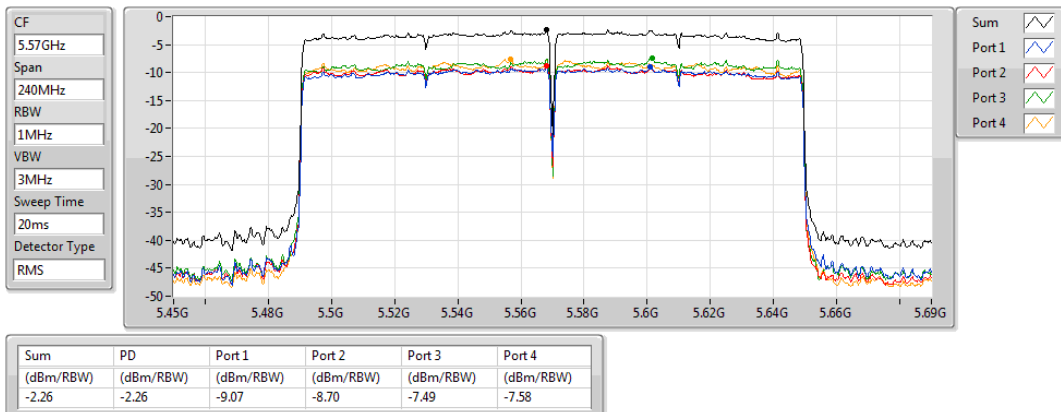


802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

5570MHz

29/11/2019



For beamforming mode:

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11ac VHT160-BF_Nss1,(MCS0)_4TX	0.27
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	0.76
5.25-5.35GHz	-
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	7.46
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	4.17
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	1.24
802.11ac VHT160-BF_Nss1,(MCS0)_4TX	0.51
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	7.53
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	4.53
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	0.93
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	0.71
5.47-5.725GHz	-
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	6.99
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	5.27
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	0.68
802.11ac VHT160-BF_Nss1,(MCS0)_4TX	-7.08
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	6.65
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	4.63
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	2.67
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-2.78
5.725-5.85GHz	-
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	4.98
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	2.52
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	-1.40
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	4.73
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	2.57
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-1.13

RBW = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	9.02	2.37	2.34	1.54	2.22	7.22	7.98
5300MHz	Pass	9.02	1.53	1.60	1.68	1.93	7.46	7.98
5320MHz	Pass	9.02	1.47	1.14	0.54	0.91	6.79	7.98
5500MHz	Pass	9.42	0.84	0.49	0.75	1.35	6.60	7.58
5580MHz	Pass	9.42	0.90	1.34	1.77	0.99	6.99	7.58
5700MHz	Pass	9.42	-1.46	-1.99	-1.74	-2.03	3.94	7.58
5720MHz Straddle 5.47-5.725GHz	Pass	9.42	1.77	0.49	0.63	1.36	6.82	7.58
5720MHz Straddle 5.725-5.85GHz	Pass	9.02	-0.42	-0.97	-0.42	-0.93	4.98	26.98
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5270MHz	Pass	9.02	-1.56	-1.51	-1.94	-1.44	4.17	7.98
5310MHz	Pass	9.02	-2.22	-1.61	-1.74	-1.53	3.96	7.98
5510MHz	Pass	9.42	-2.09	-1.70	-1.99	2.41	5.27	7.58
5550MHz	Pass	9.42	-2.25	-1.84	-1.58	-1.74	3.88	7.58
5670MHz	Pass	9.42	-1.65	-1.84	-1.69	-1.68	4.00	7.58
5710MHz Straddle 5.47-5.725GHz	Pass	9.42	-0.98	-1.18	-1.76	-0.68	4.49	7.58
5710MHz Straddle 5.725-5.85GHz	Pass	9.02	-3.75	-3.89	-2.96	-3.32	2.52	26.98
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	9.02	-4.52	-4.34	-4.31	-4.49	1.24	7.98
5530MHz	Pass	9.42	-5.54	-5.47	-4.50	-5.01	0.68	7.58
5610MHz	Pass	9.42	-6.42	-6.72	-7.74	-7.56	-1.31	7.58
5690MHz Straddle 5.47-5.725GHz	Pass	9.42	-4.85	-6.15	-5.60	-4.65	0.50	7.58
5690MHz Straddle 5.725-5.85GHz	Pass	9.02	-7.69	-7.85	-6.72	-7.04	-1.40	26.98
802.11ac VHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	8.62	-5.62	-5.59	-5.74	-5.55	0.27	14.38
5250MHz Straddle 5.25-5.35GHz	Pass	9.02	-5.46	-4.97	-5.97	-5.13	0.51	7.98
5570MHz	Pass	9.42	-12.44	-11.78	-12.90	-12.04	-7.08	7.58
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	9.02	1.82	1.71	1.73	1.39	7.53	7.98
5300MHz	Pass	9.02	1.36	1.43	1.45	1.42	7.26	7.98
5320MHz	Pass	9.02	1.39	1.69	1.07	1.55	7.24	7.98
5500MHz	Pass	9.42	0.10	1.03	0.98	1.07	6.65	7.58
5580MHz	Pass	9.42	0.48	0.70	1.30	0.86	6.58	7.58
5700MHz	Pass	9.42	-1.43	-1.23	-1.51	-1.56	4.38	7.58
5720MHz Straddle 5.47-5.725GHz	Pass	9.42	1.38	0.40	0.47	1.60	6.57	7.58
5720MHz Straddle 5.725-5.85GHz	Pass	9.02	-0.54	-0.93	-1.14	-1.19	4.73	26.98
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5270MHz	Pass	9.02	-1.40	-1.26	-1.43	-1.00	4.53	7.98
5310MHz	Pass	9.02	-1.94	-1.16	-1.59	-1.16	4.27	7.98
5510MHz	Pass	9.42	-2.27	-1.91	-2.15	-1.83	3.67	7.58
5550MHz	Pass	9.42	-2.54	-2.19	-2.23	-1.97	3.53	7.58
5670MHz	Pass	9.42	-2.41	-2.45	-2.44	-2.25	3.36	7.58
5710MHz Straddle 5.47-5.725GHz	Pass	9.42	-1.02	-1.02	-1.72	-0.41	4.63	7.58
5710MHz Straddle 5.725-5.85GHz	Pass	9.02	-3.51	-3.42	-3.27	-2.68	2.57	26.98

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	9.02	-4.75	-4.75	-4.64	-4.89	0.93	7.98
5530MHz	Pass	9.42	-5.52	-5.52	-4.54	-4.95	0.67	7.58
5610MHz	Pass	9.42	1.40	-6.32	-7.26	-7.09	2.67	7.58
5690MHz Straddle 5.47-5.725GHz	Pass	9.42	-4.67	-5.06	-4.49	-4.73	0.98	7.58
5690MHz Straddle 5.725-5.85GHz	Pass	9.02	-7.43	-7.70	-6.22	-6.95	-1.13	26.98
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	8.62	-5.47	-4.92	-5.47	-4.99	0.76	14.38
5250MHz Straddle 5.25-5.35GHz	Pass	9.02	-5.34	-4.98	-5.30	-4.84	0.71	7.98
5570MHz	Pass	9.42	-7.96	-7.89	-7.61	-9.07	-2.78	7.58

DG = Directional Gain; **RBW** = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;

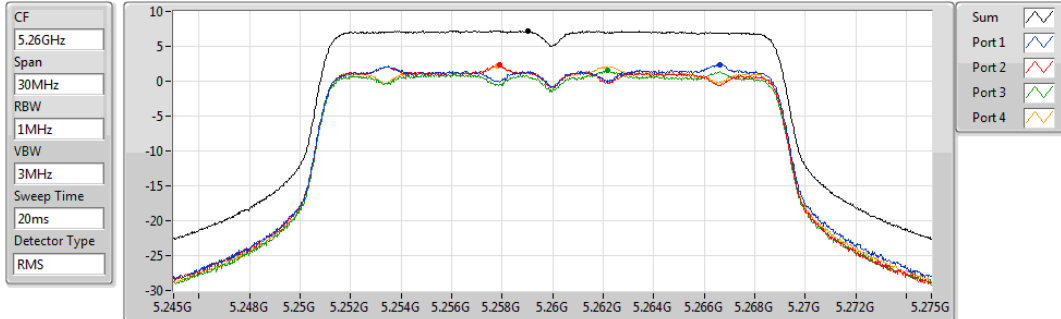
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

PSD

5260MHz

22/06/2020



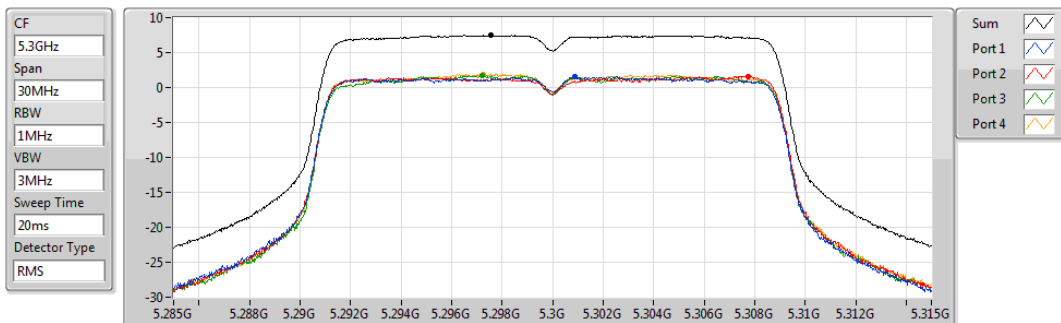
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.22	7.22	2.37	2.34	1.54	2.22

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

PSD

5300MHz

22/06/2020



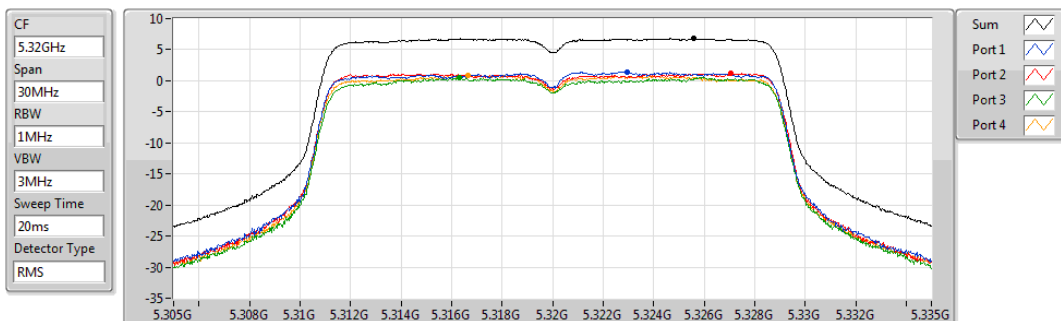
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.46	7.46	1.53	1.60	1.68	1.93

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

PSD

5320MHz

22/06/2020



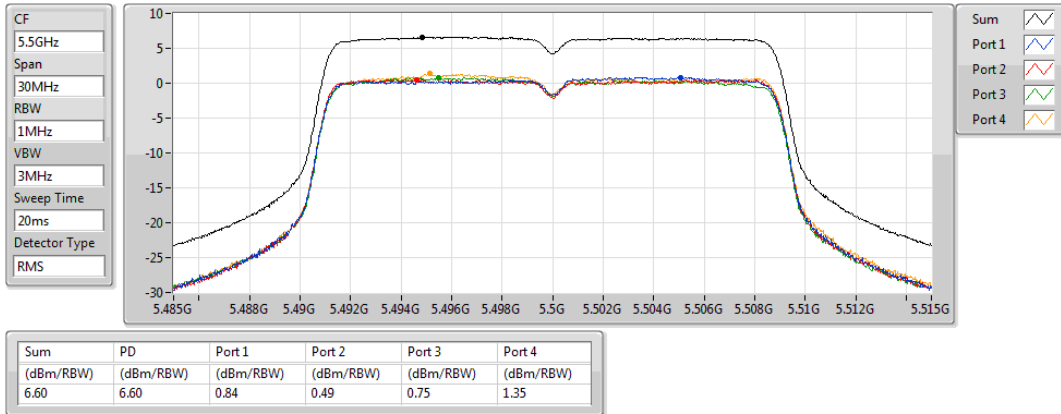
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.79	6.79	1.47	1.14	0.54	0.91

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

PSD

5500MHz

22/06/2020

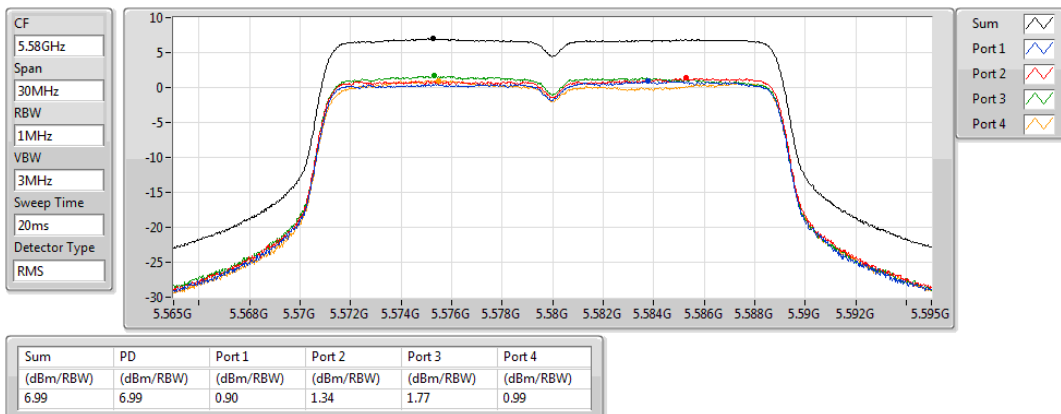


802.11ac VHT20-BF_Nss1,(MCS0)_4TX

PSD

5580MHz

22/06/2020

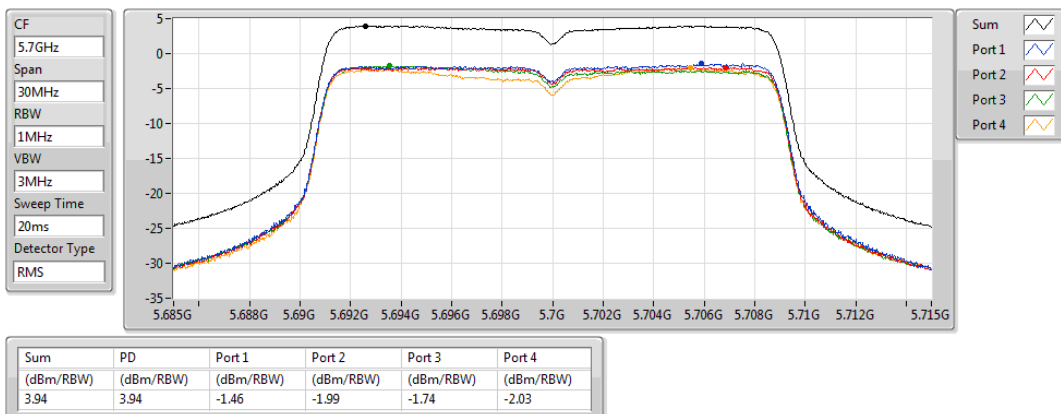


802.11ac VHT20-BF_Nss1,(MCS0)_4TX

PSD

5700MHz

22/06/2020

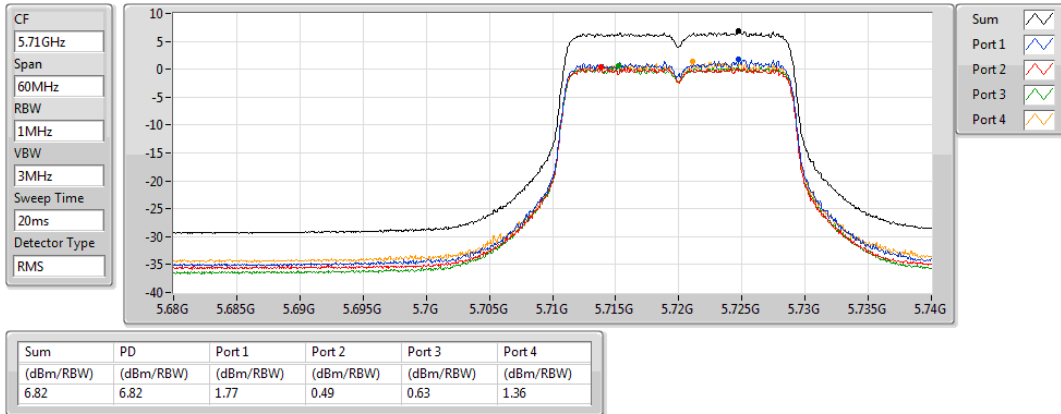


802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz

PSD

20/07/2020

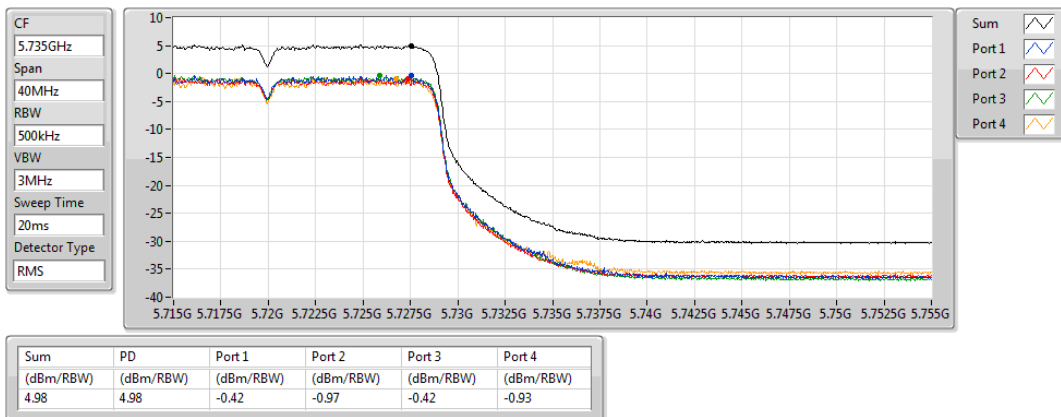


802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5720MHz Straddle 5.725-5.85GHz

PSD

20/07/2020

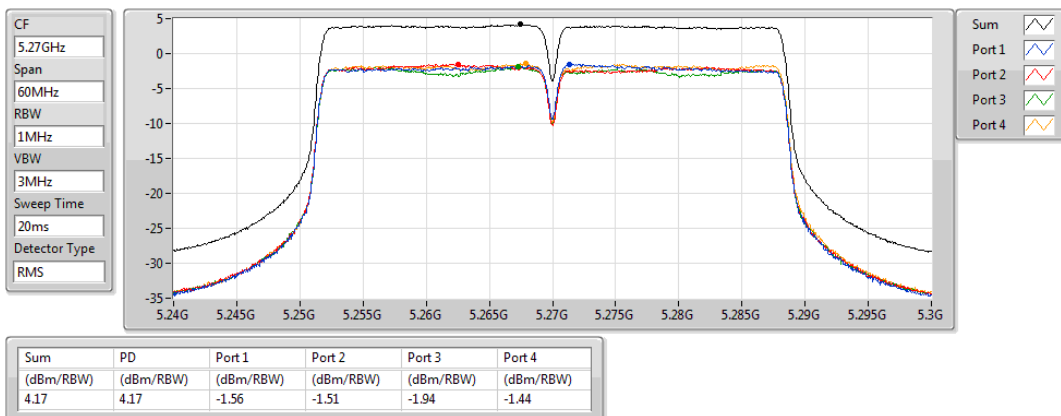


802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5270MHz

PSD

22/06/2020

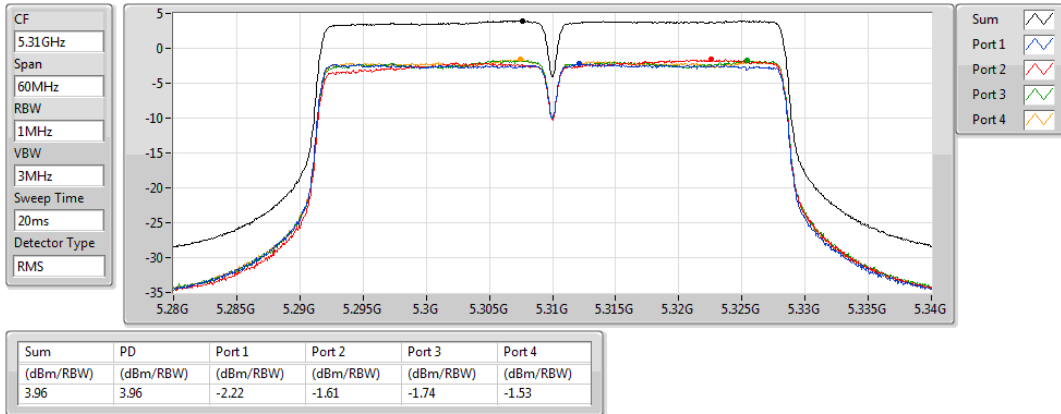


802.11ac VHT40-BF_Nss1,(MCS0)_4TX

PSD

5310MHz

22/06/2020

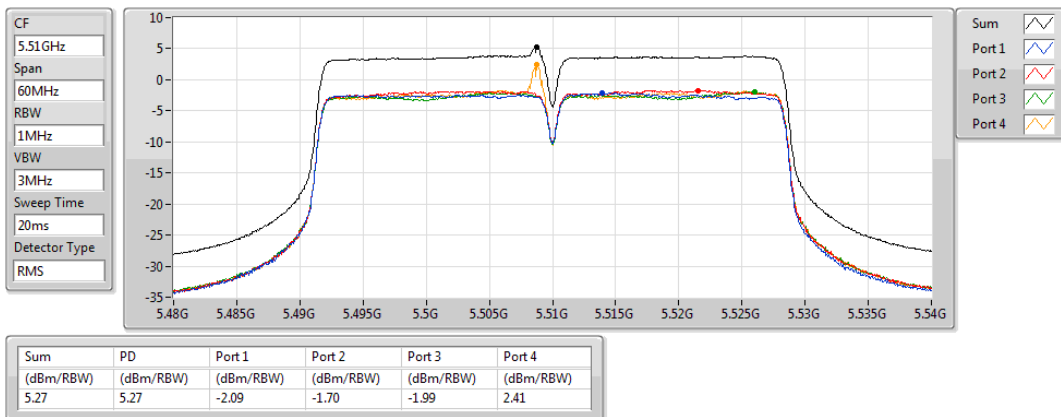


802.11ac VHT40-BF_Nss1,(MCS0)_4TX

PSD

5510MHz

22/06/2020

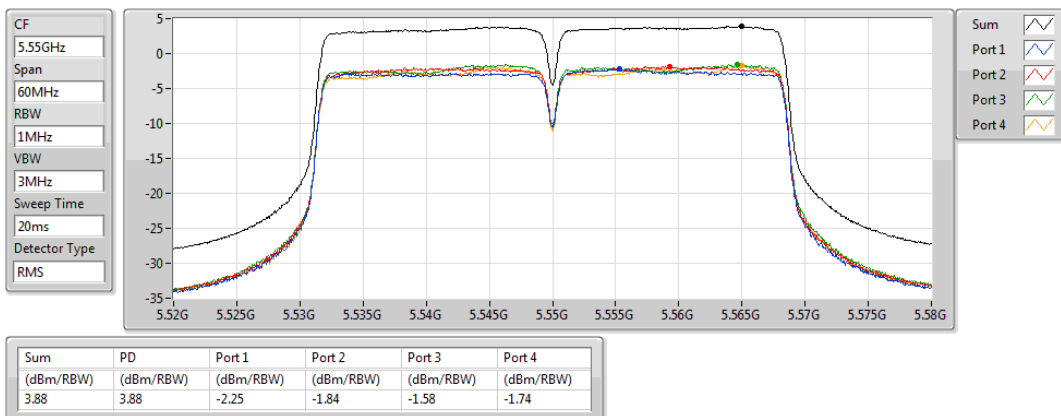


802.11ac VHT40-BF_Nss1,(MCS0)_4TX

PSD

5550MHz

22/06/2020

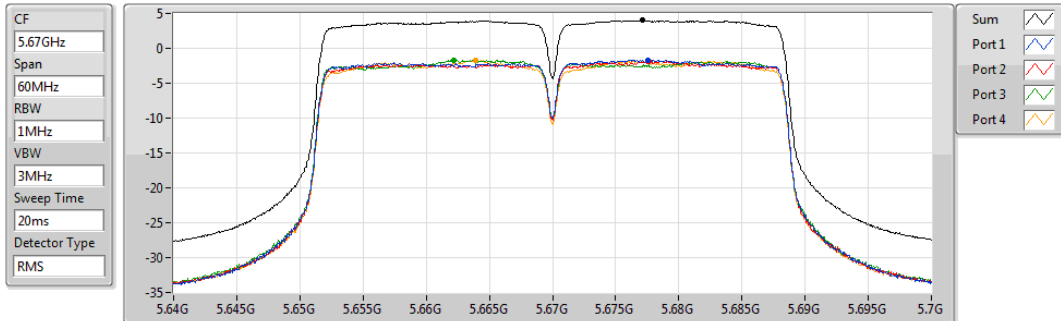


802.11ac VHT40-BF_Nss1,(MCS0)_4TX

PSD

5670MHz

22/06/2020



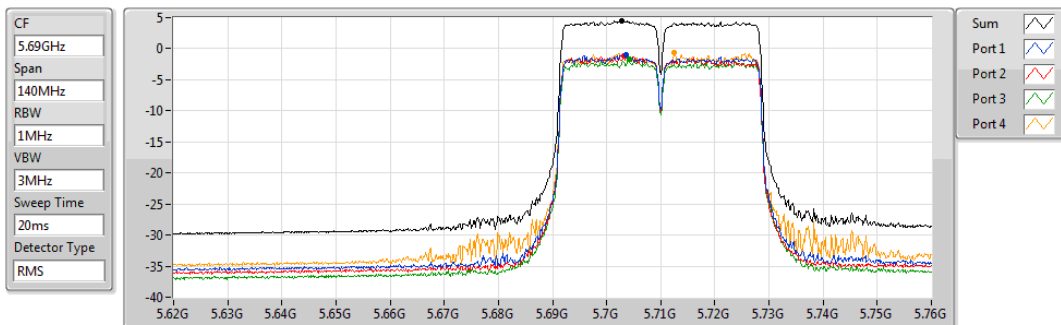
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.00	4.00	-1.65	-1.84	-1.69	-1.68

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.47-5.725GHz

20/07/2020



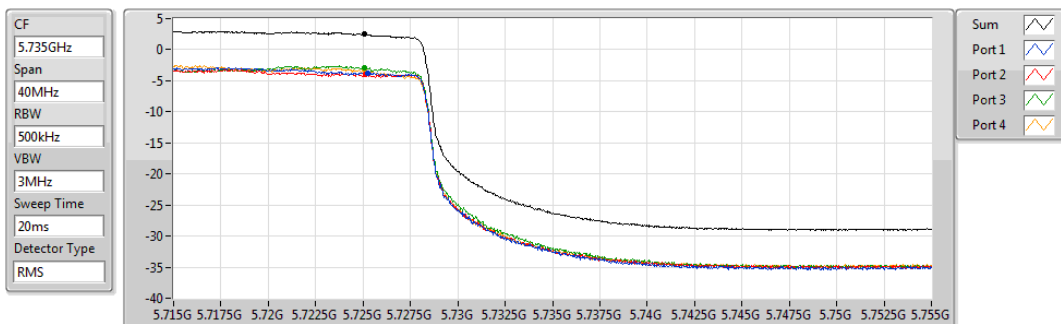
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.49	4.49	-0.98	-1.18	-1.76	-0.68

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.725-5.85GHz

22/06/2020



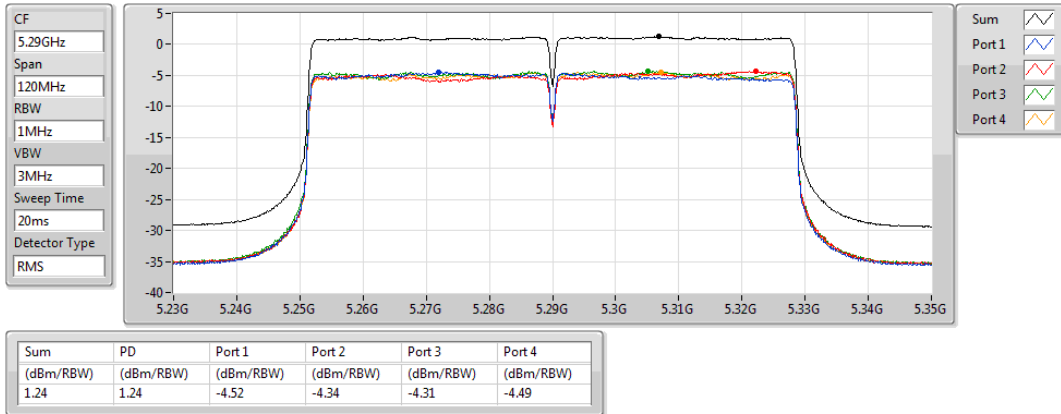
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.52	2.52	-3.75	-3.89	-2.96	-3.32

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

PSD

5290MHz

22/06/2020

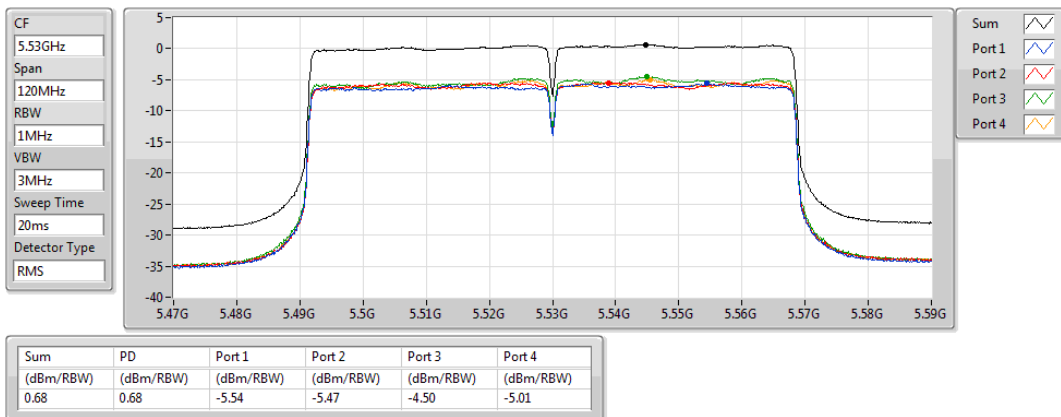


802.11ac VHT80-BF_Nss1,(MCS0)_4TX

PSD

5530MHz

22/06/2020

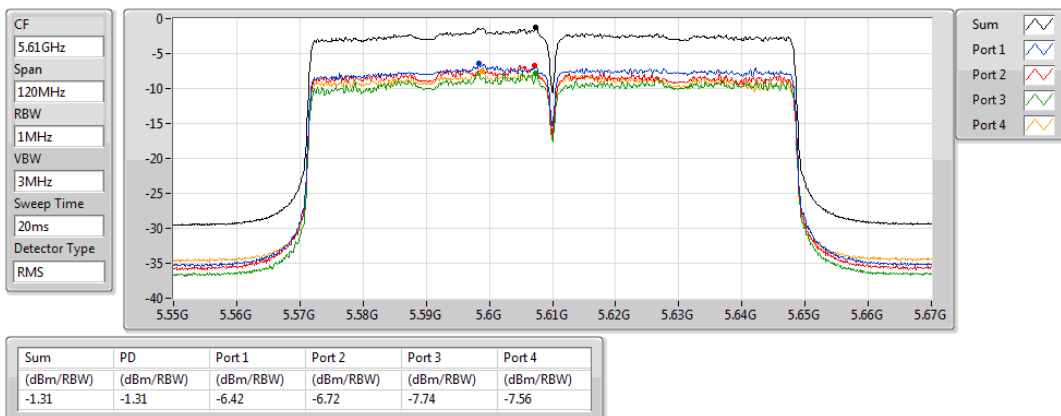


802.11ac VHT80-BF_Nss1,(MCS0)_4TX

PSD

5610MHz

20/07/2020

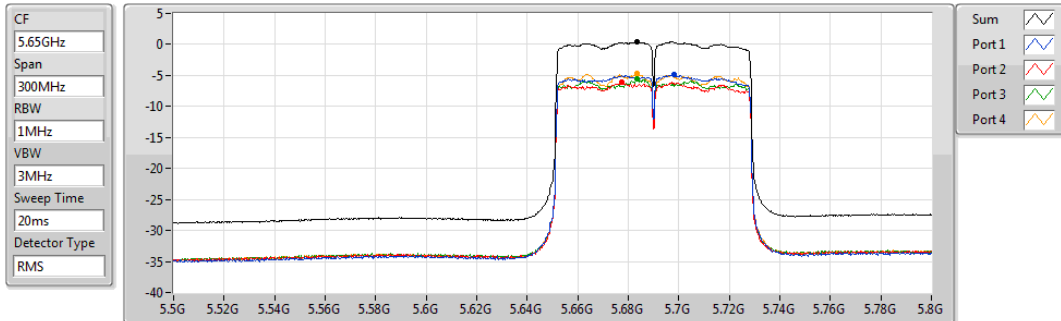


802.11ac VHT80-BF_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

22/06/2020



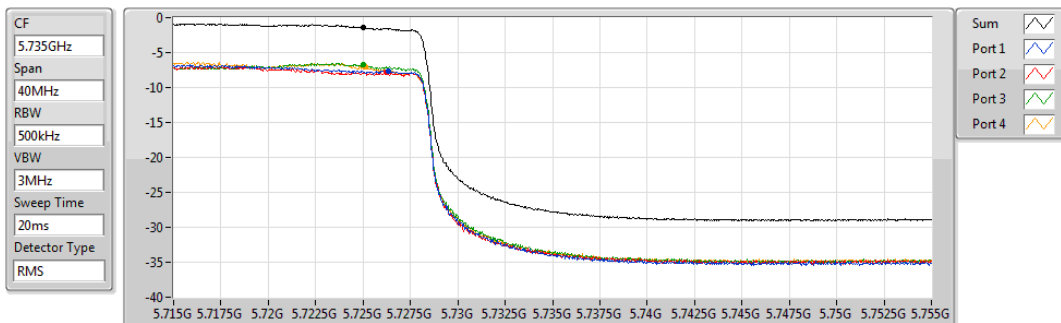
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.50	0.50	-4.85	-6.15	-5.60	-4.65

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

22/06/2020



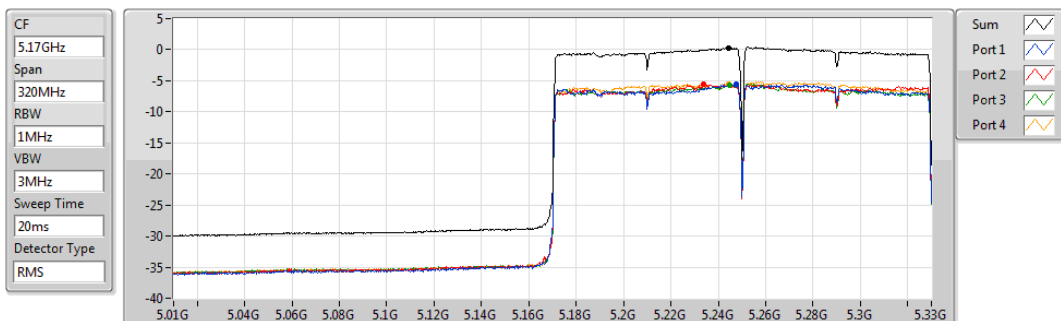
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.40	-1.40	-7.69	-7.85	-6.72	-7.04

802.11ac VHT160-BF_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

22/06/2020



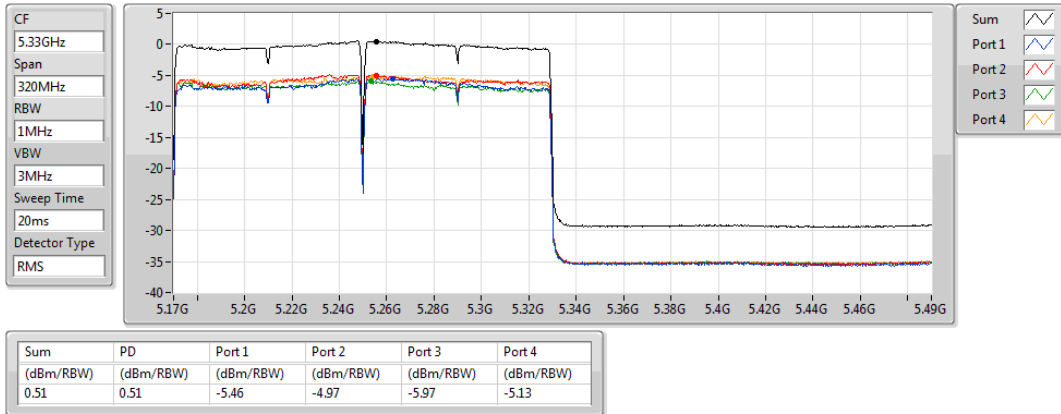
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.27	0.27	-5.62	-5.59	-5.74	-5.55

802.11ac VHT160-BF_Nss1,(MCS0)_4TX

5250MHz Straddle 5.25-5.35GHz

PSD

22/06/2020

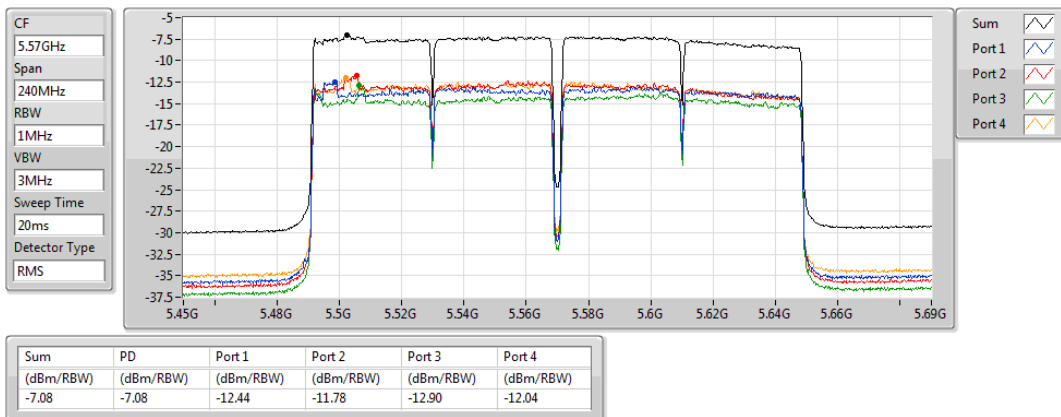


802.11ac VHT160-BF_Nss1,(MCS0)_4TX

5570MHz

PSD

20/07/2020

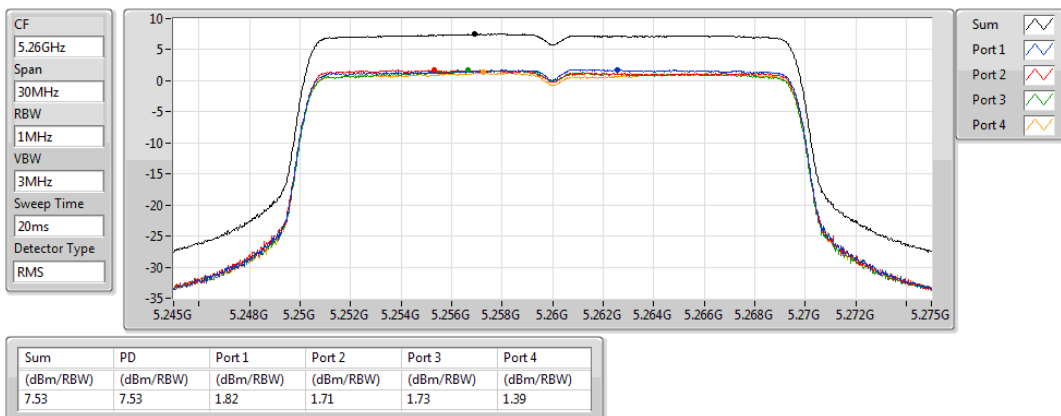


802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5260MHz

PSD

20/06/2020

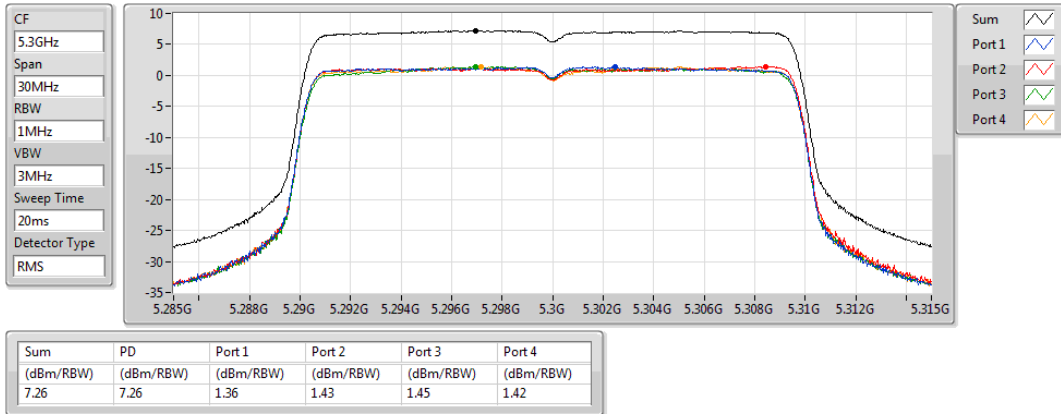


802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5300MHz

20/06/2020

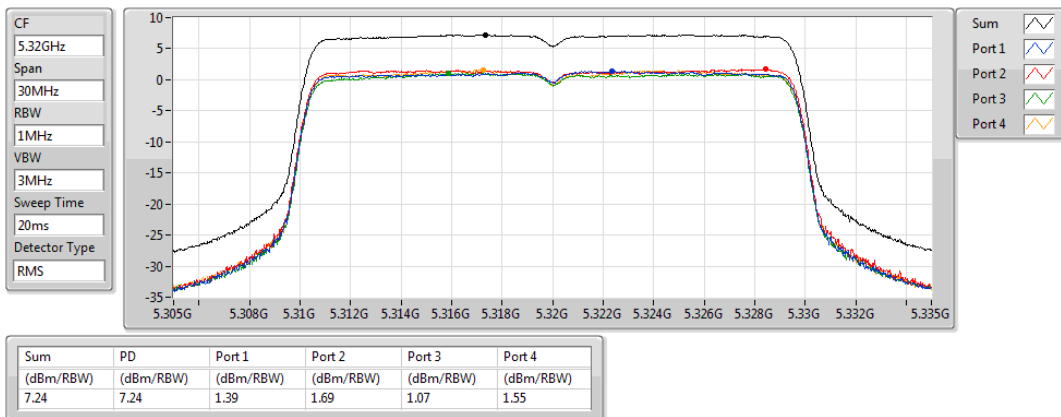


802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5320MHz

20/06/2020

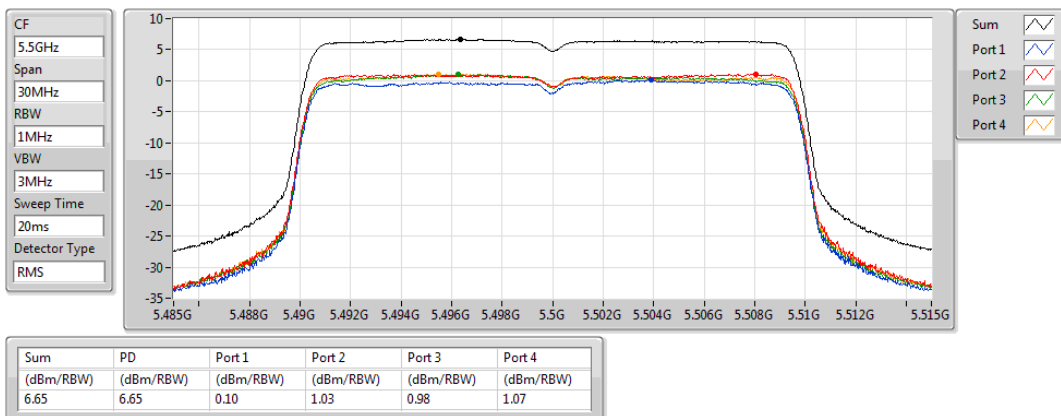


802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5500MHz

20/06/2020

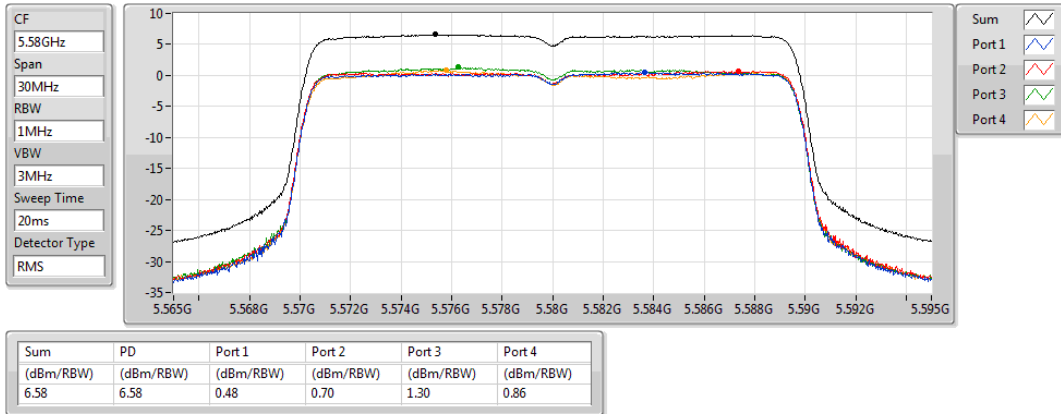


802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5580MHz

20/06/2020

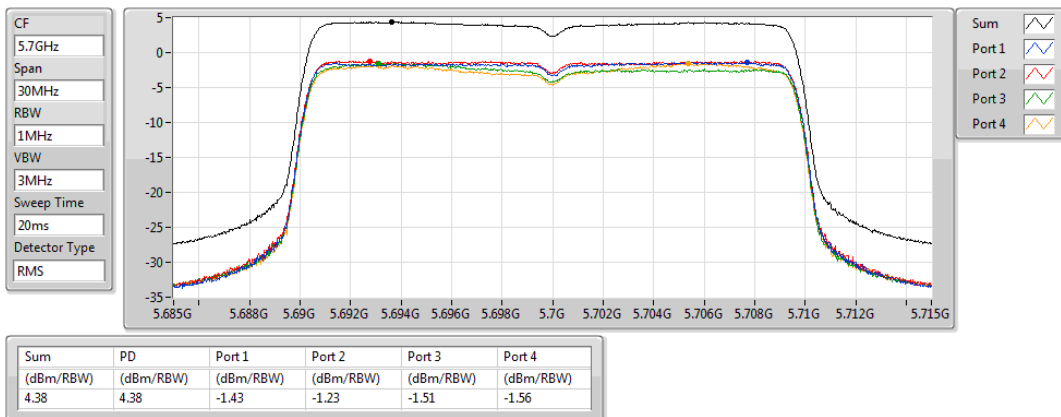


802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5700MHz

20/06/2020

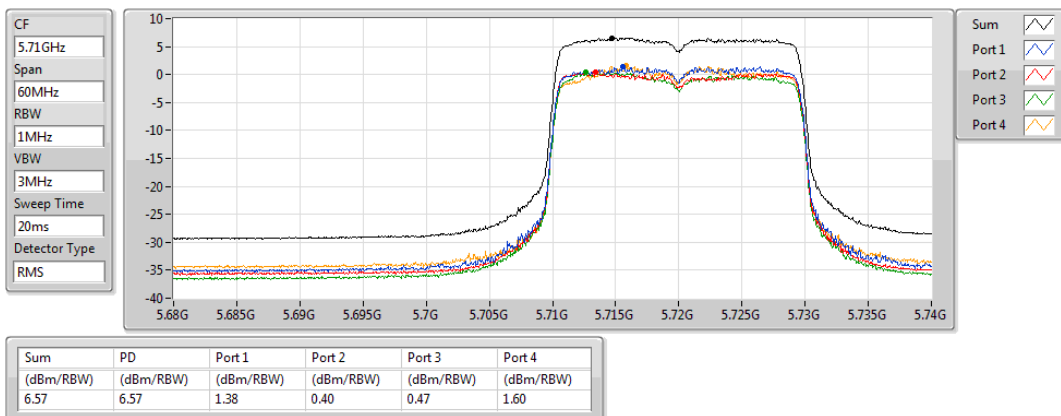


802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

20/07/2020

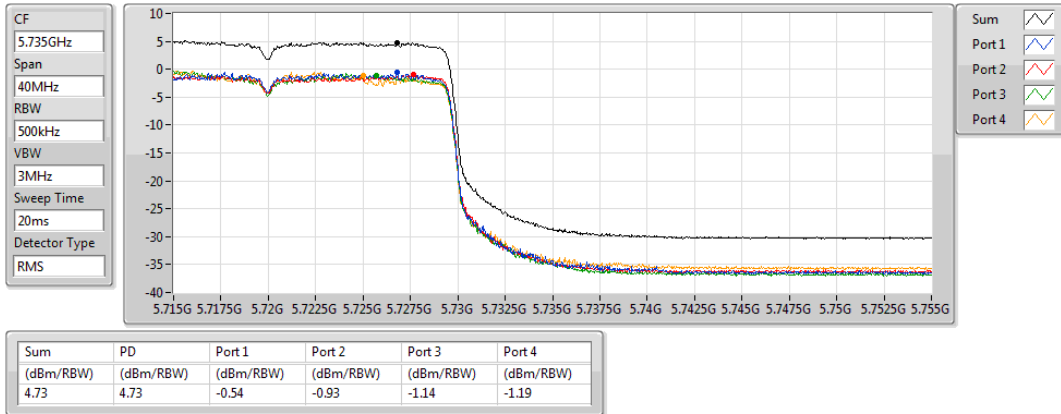


802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5720MHz Straddle 5.725-5.85GHz

20/07/2020

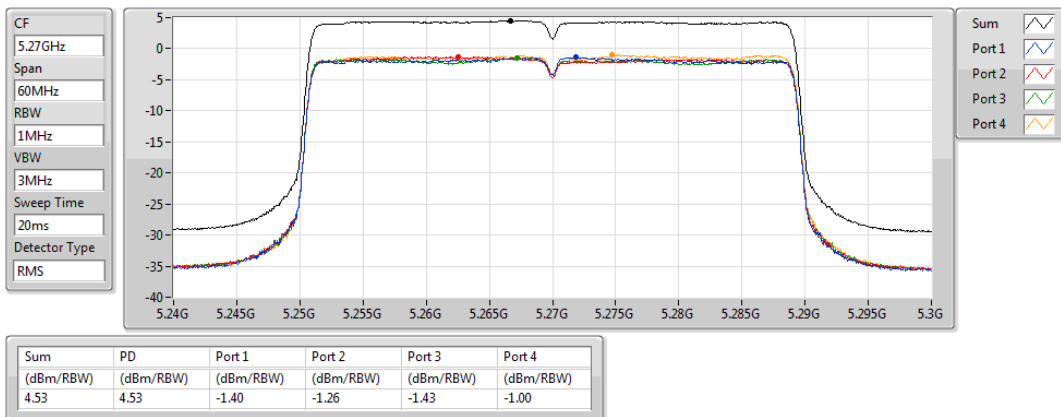


802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5270MHz

20/06/2020

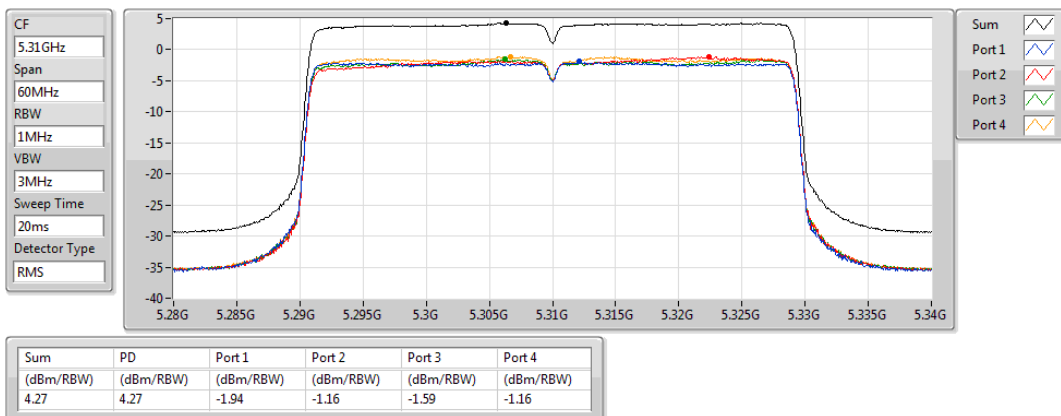


802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5310MHz

20/06/2020

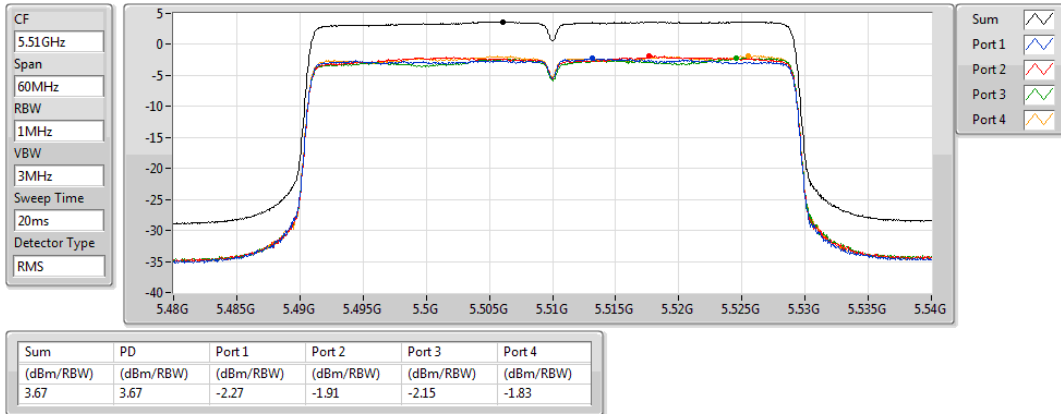


802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5510MHz

20/06/2020

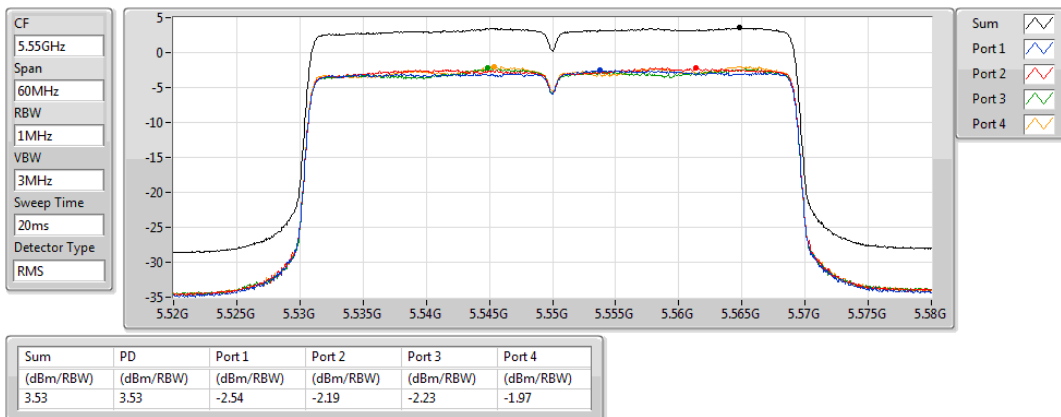


802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5550MHz

20/06/2020

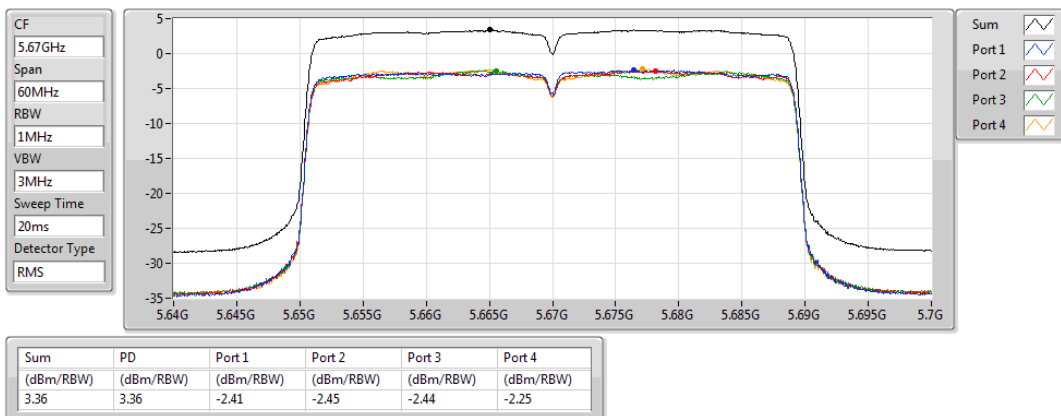


802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5670MHz

20/06/2020

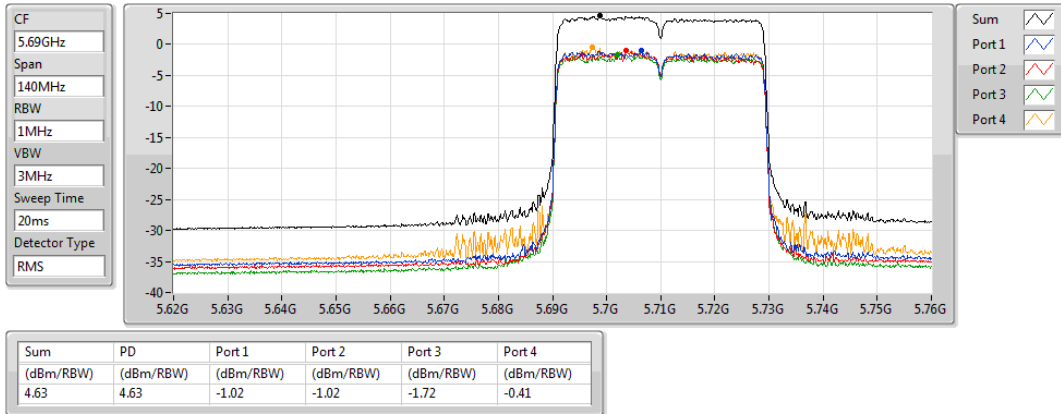


802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz

PSD

20/07/2020

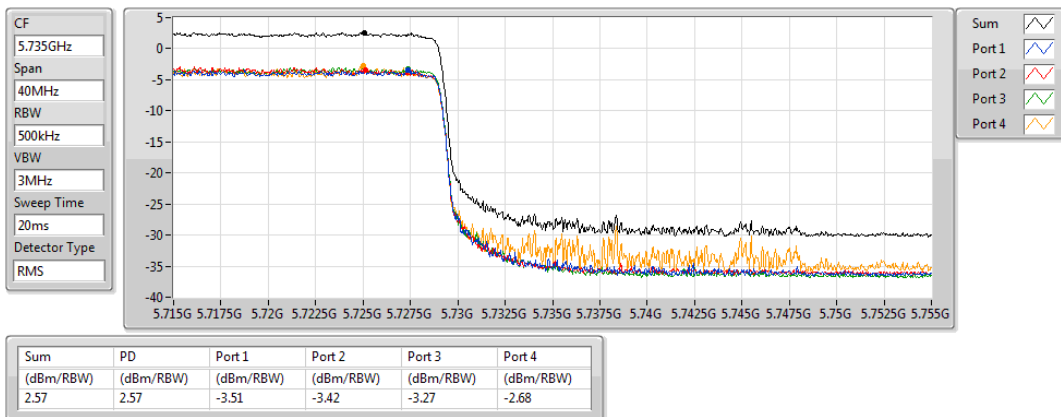


802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.725-5.85GHz

PSD

20/07/2020

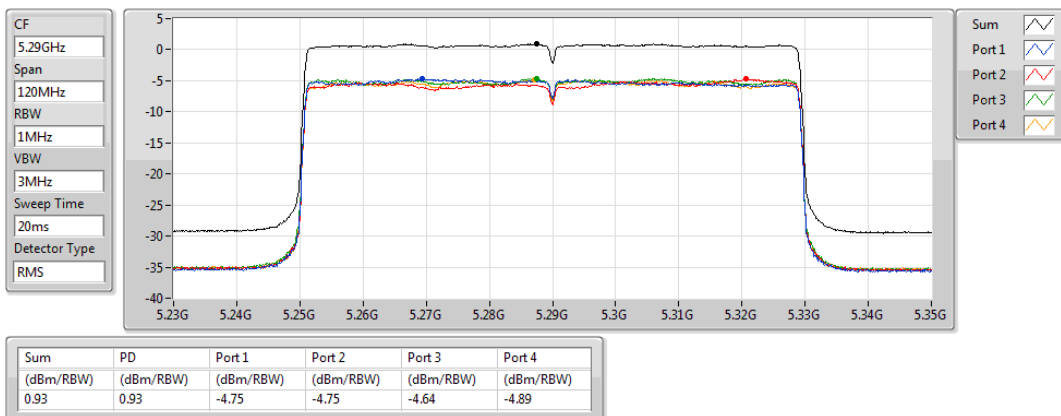


802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5290MHz

PSD

20/06/2020

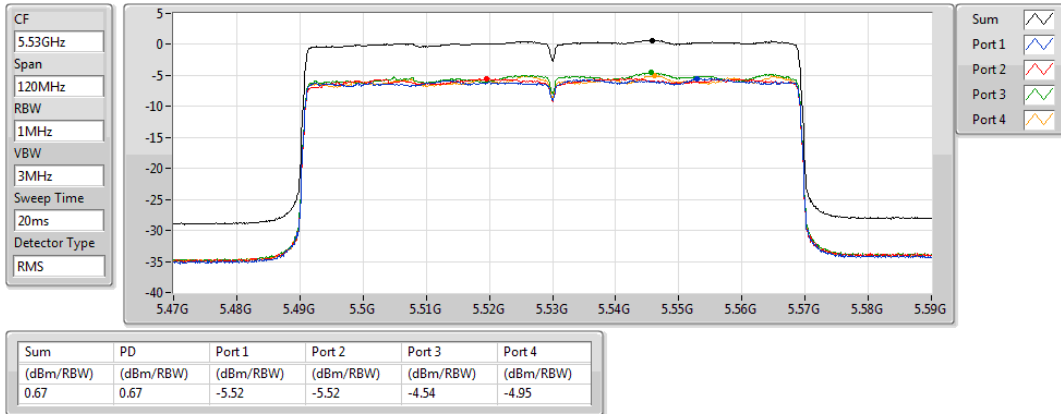


802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5530MHz

22/06/2020

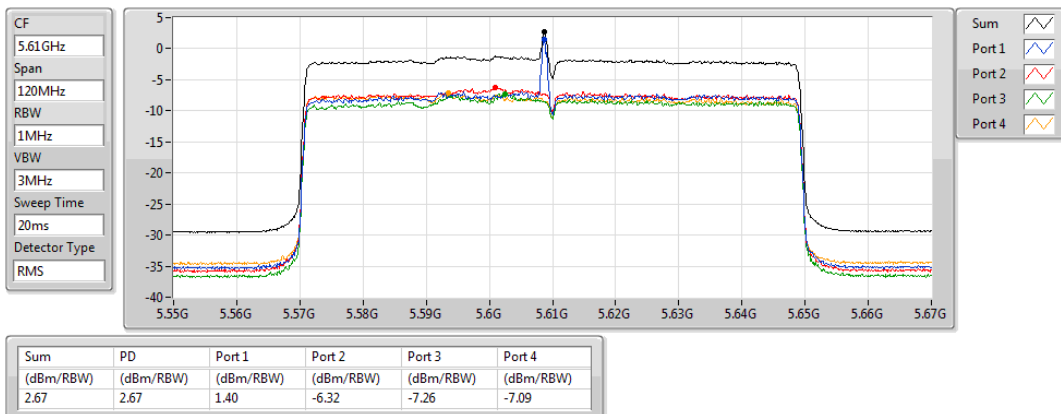


802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5610MHz

20/07/2020

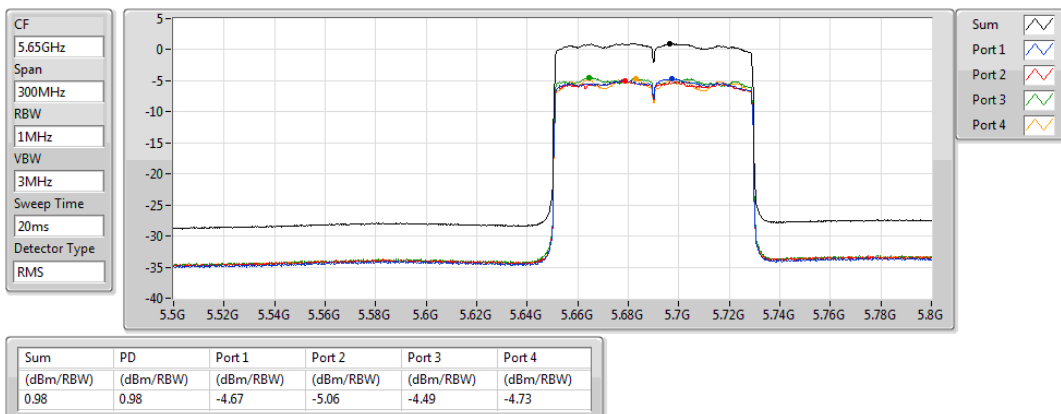


802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

22/06/2020

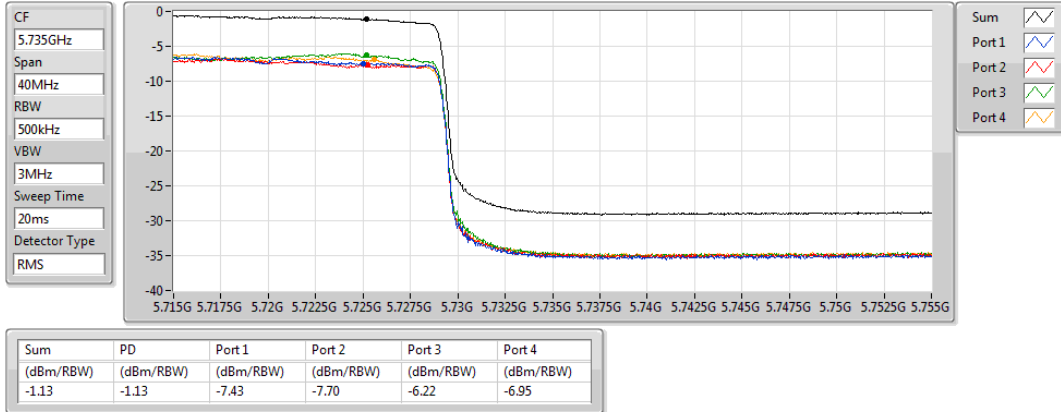


802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

22/06/2020

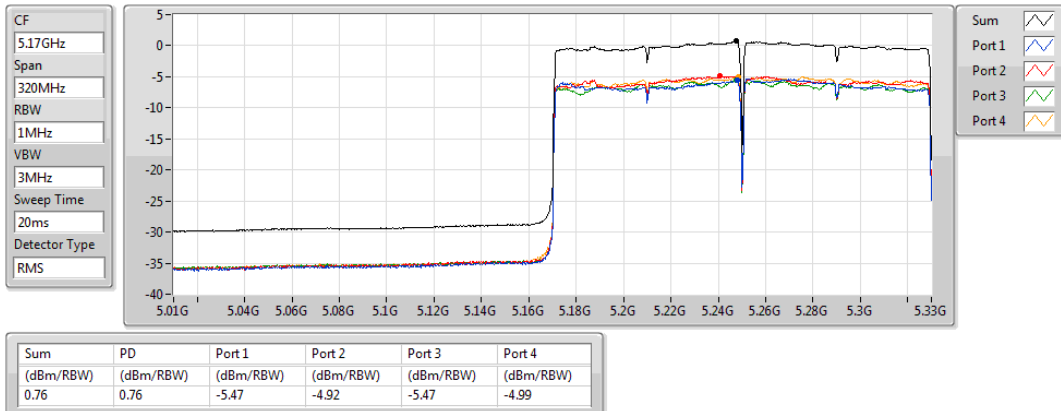


802.11ax HEW160-BF_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

20/06/2020

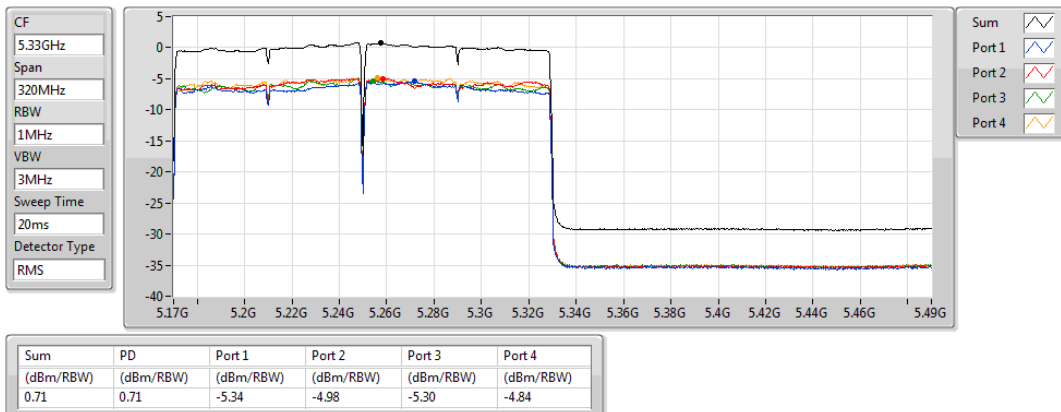


802.11ax HEW160-BF_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

20/06/2020

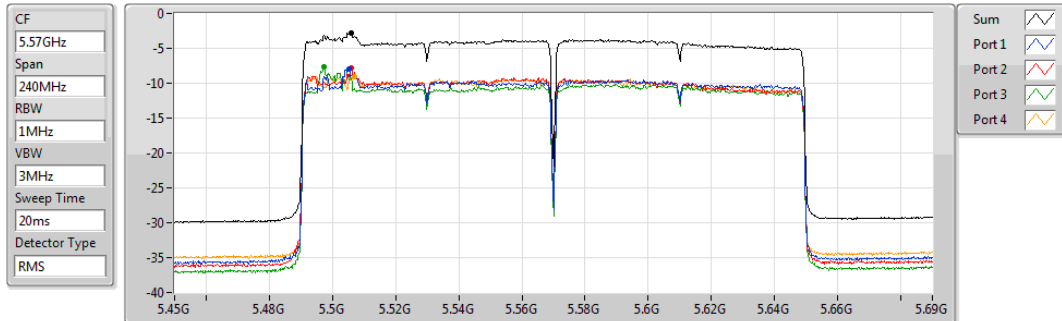


802.11ax HEW160-BF_Nss1,(MCS0)_4TX

PSD

5570MHz

20/07/2020



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.78	-2.78	-7.96	-7.89	-7.61	-9.07



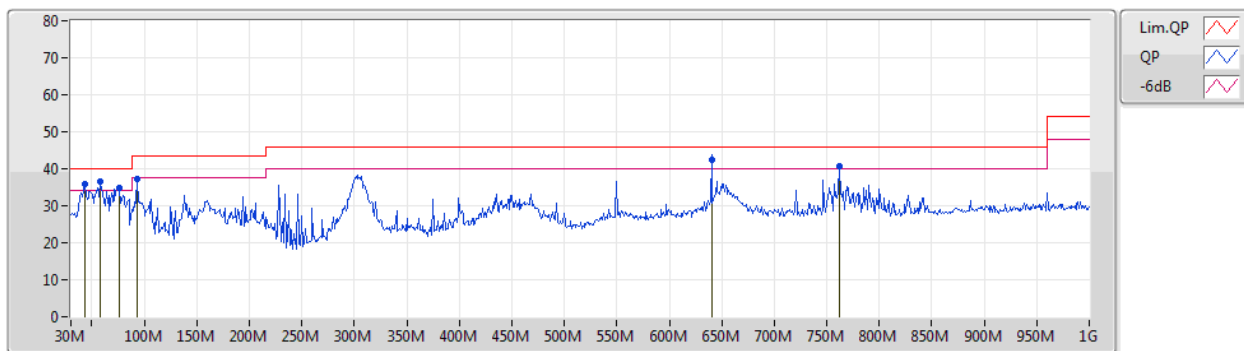
Radiated Emission below 1GHz Result

Appendix E.1

Test Mode	Mode 1	Frequency Range	30 MHz to 1,000 MHz
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Vertical 30 MHz to 1,000 MHz

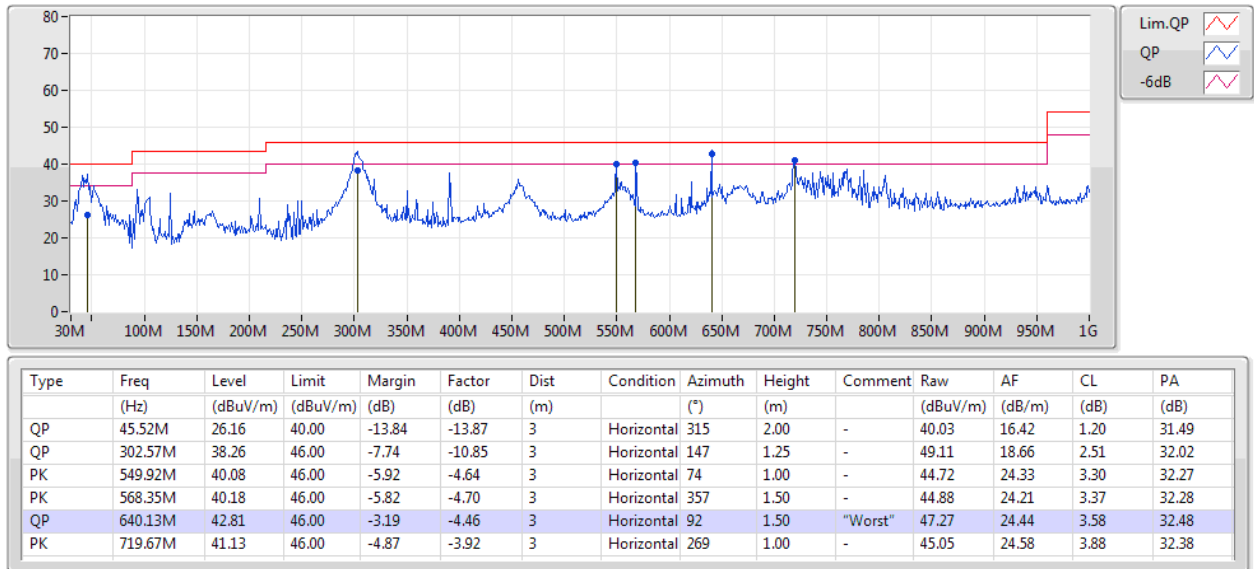
22/07/2020



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
PK	43.58M	35.69	40.00	-4.31	-13.01	3	Vertical	214	1.00	-	48.70	17.19	1.26	31.46
PK	58.13M	36.49	40.00	-3.51	-17.83	3	Vertical	0	1.00	-	54.32	12.80	1.16	31.79
PK	76.56M	34.70	40.00	-5.30	-17.86	3	Vertical	218	1.25	-	52.56	12.56	1.33	31.75
PK	93.05M	37.19	43.50	-6.31	-15.05	3	Vertical	0	2.00	-	52.24	15.37	1.46	31.88
QP	640.13M	42.55	46.00	-3.45	-4.46	3	Vertical	269	1.00	"Worst"	47.01	24.44	3.58	32.48
PK	762.35M	40.68	46.00	-5.32	-3.17	3	Vertical	78	1.00	-	43.85	25.14	3.98	32.29

Horizontal 30 MHz to 1,000 MHz

22/07/2020





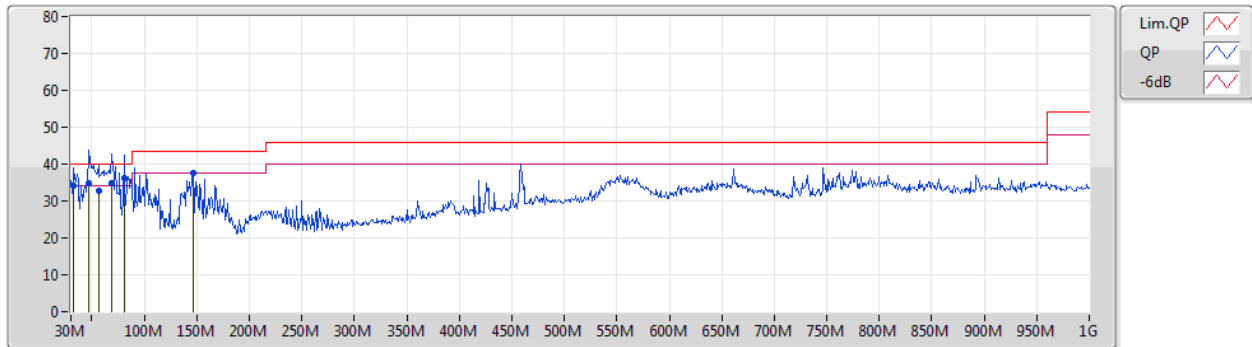
Radiated Emission below 1GHz Result

Appendix E.1

Test Mode	Mode 2	Frequency Range	30 MHz to 1,000 MHz
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Vertical 30 MHz to 1,000 MHz

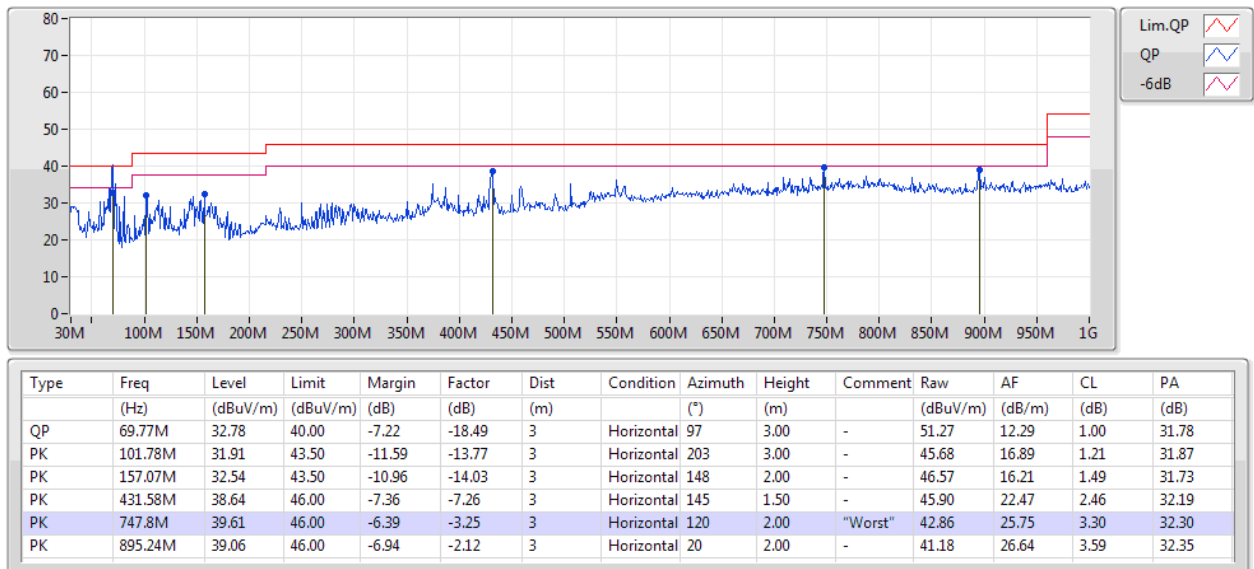
22/07/2020



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
QP	32.91M	33.99	40.00	-6.01	-8.32	3	Vertical	237	1.00	-	42.31	22.49	0.70	31.51
QP	47.46M	34.67	40.00	-5.33	-15.96	3	Vertical	159	1.00	-	50.63	14.73	0.85	31.54
QP	56.19M	32.84	40.00	-7.16	-18.28	3	Vertical	360	1.25	-	51.12	12.58	0.90	31.76
QP	68.8M	34.71	40.00	-5.29	-18.53	3	Vertical	360	3.00	-	53.24	12.28	0.98	31.79
QP	80.44M	36.18	40.00	-3.82	-17.95	3	Vertical	110	1.50	"Worst"	54.13	12.79	1.01	31.75
PK	146.4M	37.66	43.50	-5.84	-13.71	3	Vertical	96	1.00	-	51.37	16.76	1.43	31.90

Horizontal 30 MHz to 1,000 MHz

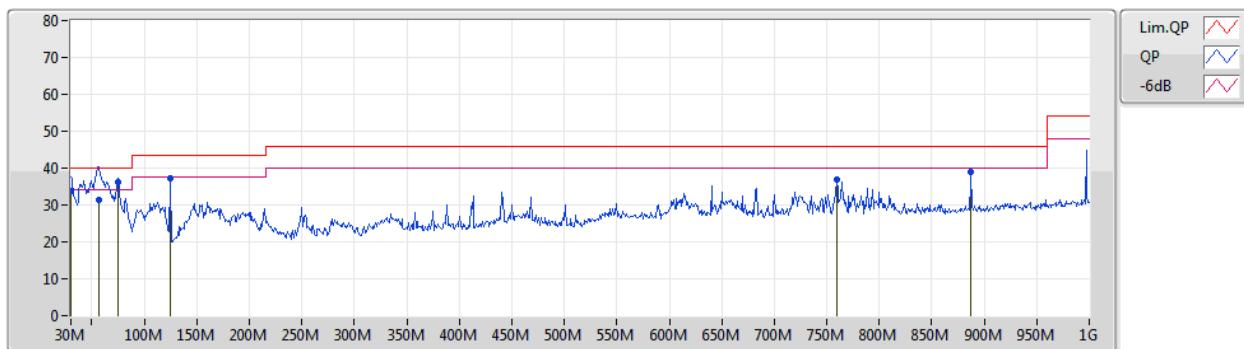
22/07/2020



Test Mode	Mode 3	Frequency Range	30 MHz to 1,000 MHz
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Vertical 30 MHz to 1,000 MHz

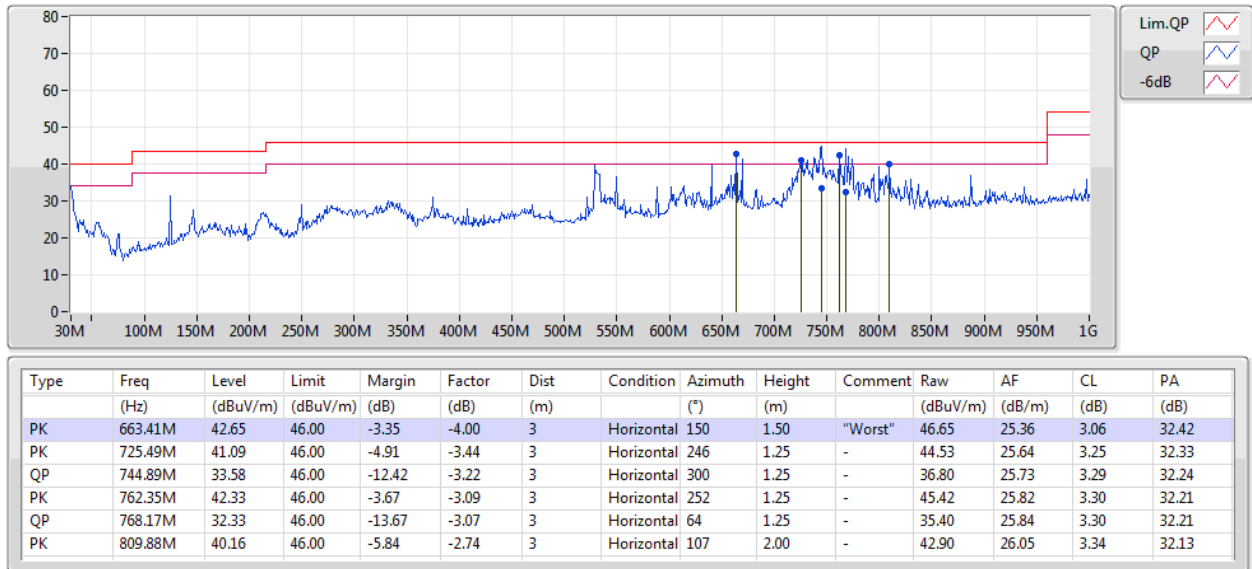
05/06/2020



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
QP	30M	33.95	40.00	-6.05	-7.55	3	Vertical	36	1.00	-	41.50	24.10	0.70	32.35
QP	56.19M	31.30	40.00	-8.70	-18.97	3	Vertical	193	1.50	-	50.27	12.58	0.90	32.45
QP	74.62M	36.20	40.00	-3.80	-19.25	3	Vertical	194	1.50	"Worst"	55.45	12.20	1.00	32.45
PK	125.06M	37.17	43.50	-6.33	-13.16	3	Vertical	73	1.00	-	50.33	17.95	1.33	32.44
PK	759.44M	36.92	46.00	-9.08	-3.10	3	Vertical	47	1.00	-	40.02	25.81	3.30	32.21
PK	887.48M	39.02	46.00	-6.98	-1.61	3	Vertical	191	1.25	-	40.63	26.58	3.57	31.76

Horizontal 30 MHz to 1,000 MHz

05/06/2020





Radiated Emission below 1GHz Result

Appendix E.1

Test Mode	Mode 4	Frequency Range	30 MHz to 1,000 MHz
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Vertical 30 MHz to 1,000 MHz

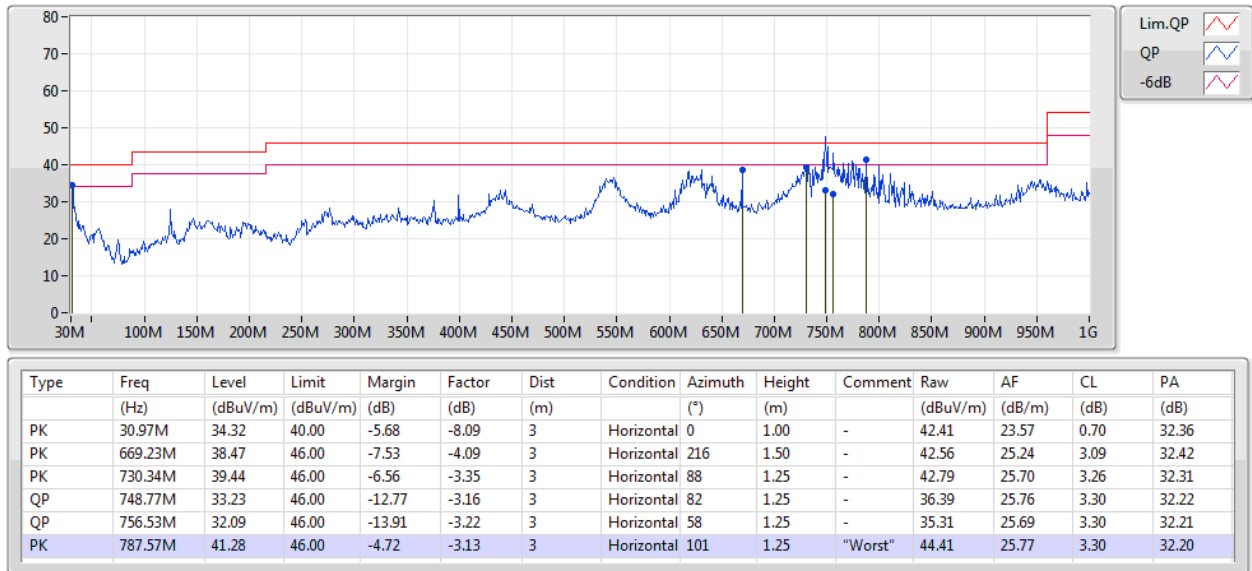
22/07/2020



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
PK	42.61M	33.50	40.00	-6.50	-14.79	3	Vertical	187	1.00	-	48.29	16.90	0.80	32.49
QP	56.19M	34.73	40.00	-5.27	-19.03	3	Vertical	214	1.25	-	53.76	12.52	0.90	32.45
PK	74.62M	35.03	40.00	-4.97	-19.29	3	Vertical	118	2.00	"Worst"	54.32	12.16	1.00	32.45
PK	125.06M	36.44	43.50	-7.06	-13.01	3	Vertical	248	1.00	-	49.45	18.10	1.33	32.44
PK	723.55M	39.14	46.00	-6.86	-3.46	3	Vertical	0	1.00	-	42.60	25.63	3.25	32.34
PK	757.5M	39.10	46.00	-6.90	-3.23	3	Vertical	143	1.50	-	42.33	25.68	3.30	32.21

Horizontal 30 MHz to 1,000 MHz

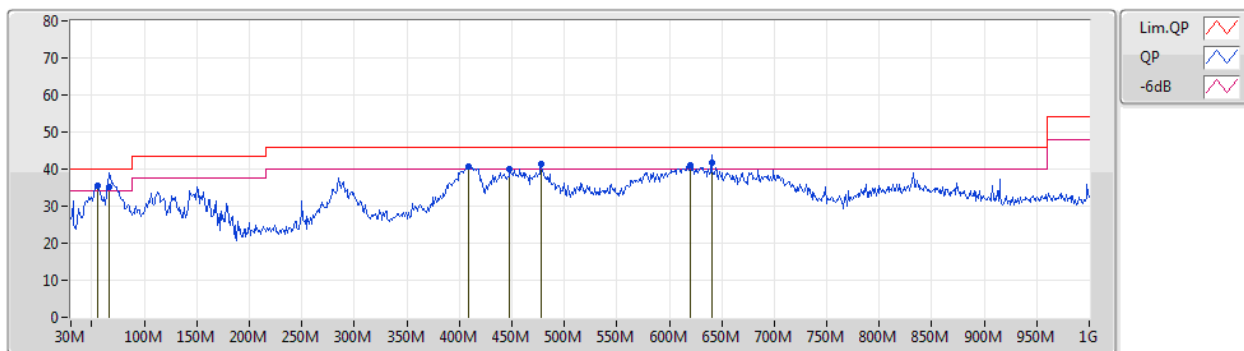
22/07/2020



Test Mode	Mode 5	Frequency Range	30 MHz to 1,000 MHz
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Vertical 30 MHz to 1,000 MHz

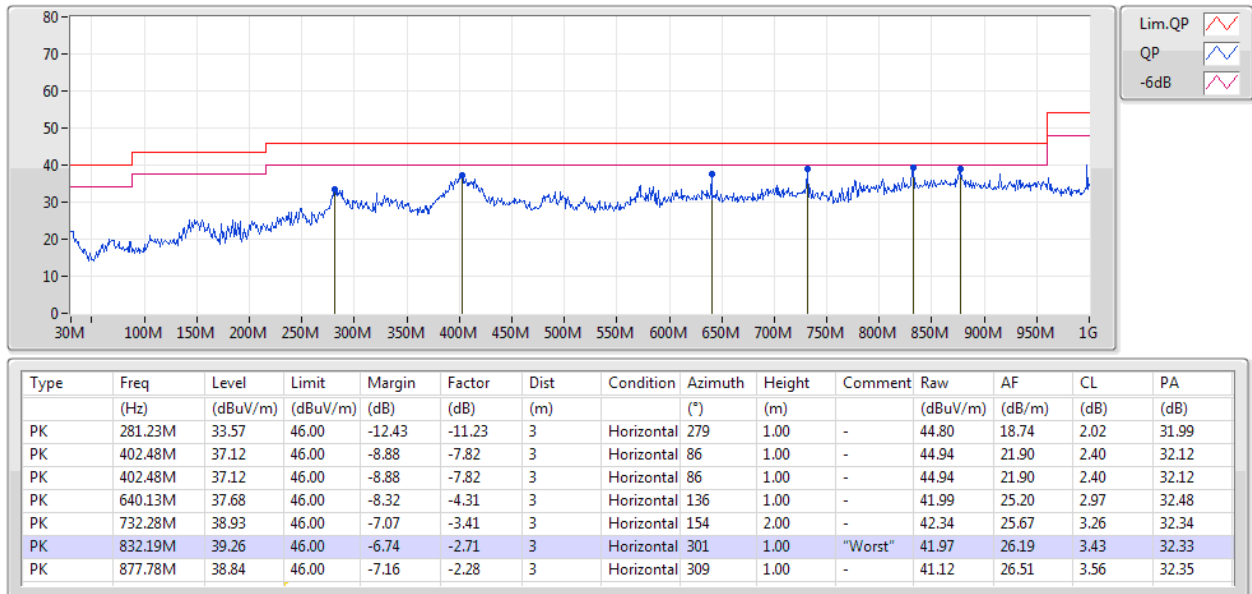
22/07/2020



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
PK	55.22M	35.62	40.00	-4.38	-18.22	3	Vertical	305	1.00	-	53.84	12.63	0.90	31.75
QP	66.86M	35.03	40.00	-4.97	-18.60	3	Vertical	139	1.00	-	53.63	12.26	0.94	31.80
PK	409.27M	40.86	46.00	-5.14	-7.68	3	Vertical	186	1.00	-	48.54	22.04	2.42	32.14
PK	448.07M	40.00	46.00	-6.00	-6.93	3	Vertical	205	1.00	-	46.93	22.80	2.50	32.23
PK	478.14M	41.35	46.00	-4.65	-6.52	3	Vertical	169	1.00	-	47.87	23.23	2.56	32.31
PK	619.76M	40.98	46.00	-5.02	-4.49	3	Vertical	127	1.00	-	45.47	25.01	2.89	32.39
QP	640.13M	41.79	46.00	-4.21	-4.31	3	Vertical	292	1.00	"Worst"	46.10	25.20	2.97	32.48

Horizontal 30 MHz to 1,000 MHz

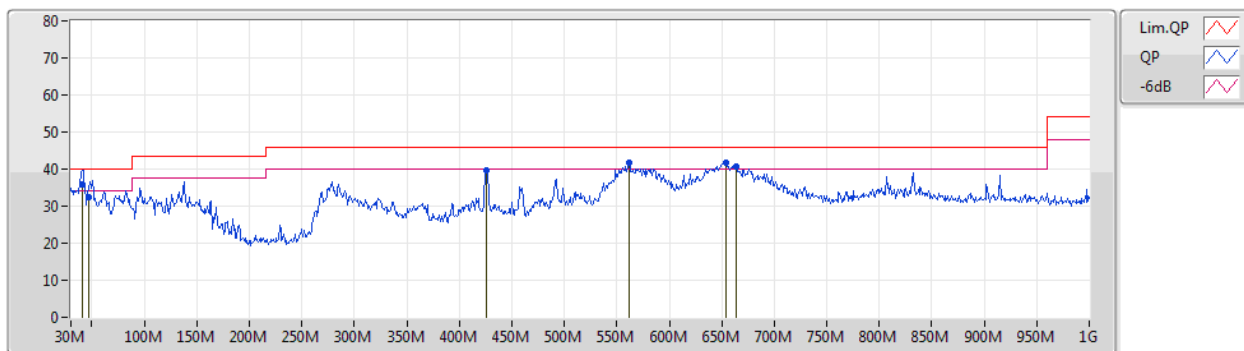
22/07/2020



Test Mode	Mode 6	Frequency Range	30 MHz to 1,000 MHz
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Vertical 30 MHz to 1,000 MHz

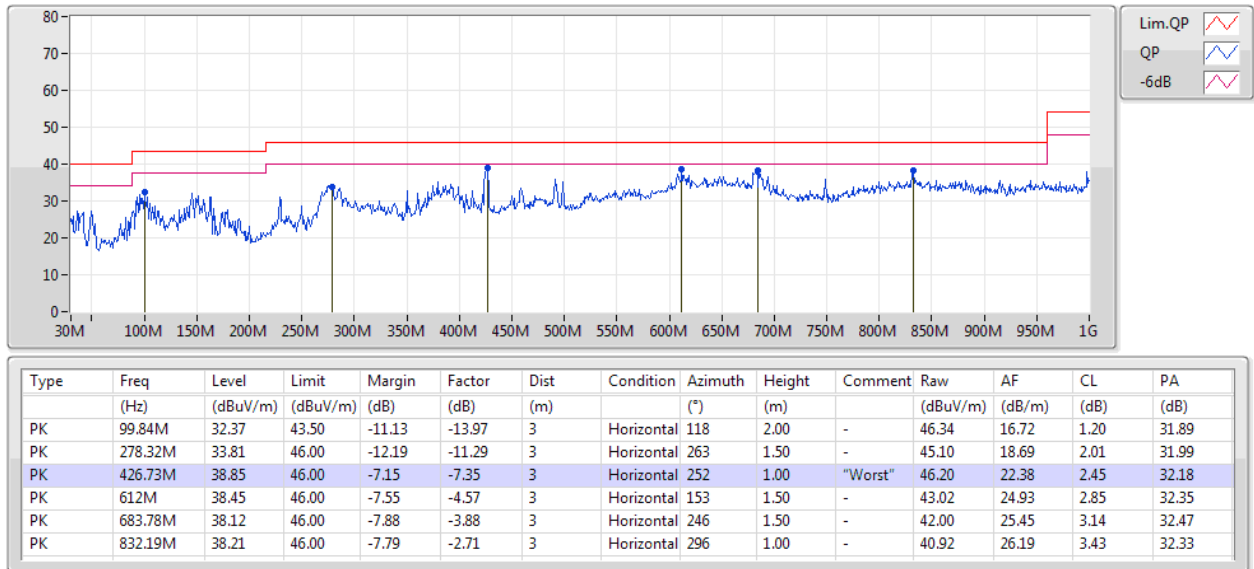
22/07/2020



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
QP	40.67M	35.75	40.00	-4.25	-12.57	3	Vertical	228	2.00	"Worst"	48.32	18.07	0.80	31.44
QP	47.46M	32.48	40.00	-7.52	-15.96	3	Vertical	209	2.00	-	48.44	14.73	0.85	31.54
PK	425.76M	39.75	46.00	-6.25	-7.36	3	Vertical	159	1.00	-	47.11	22.37	2.45	32.18
PK	425.76M	39.75	46.00	-6.25	-7.36	3	Vertical	159	1.00	-	47.11	22.37	2.45	32.18
PK	561.56M	41.58	46.00	-4.42	-4.90	3	Vertical	199	1.00	-	46.48	24.65	2.72	32.27
PK	653.71M	41.60	46.00	-4.40	-4.18	3	Vertical	271	1.00	-	45.78	25.31	3.02	32.51
PK	663.41M	40.62	46.00	-5.38	-4.08	3	Vertical	271	1.00	-	44.70	25.36	3.06	32.50

Horizontal 30 MHz to 1,000 MHz

22/07/2020





For non-beamforming mode:

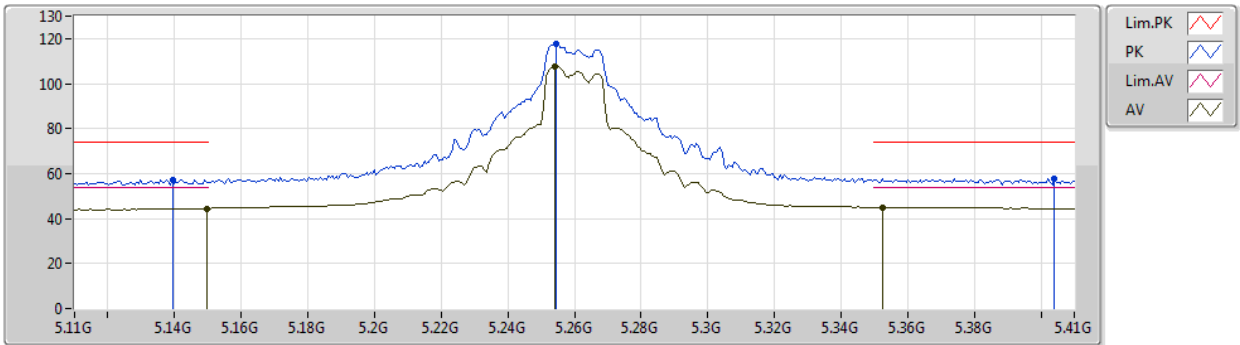
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT20_Nss1,(MCS0)_4TX	Pass	PK	5.7252G	68.18	68.20	-0.02	5.65	3	Vertical	57	1.46	-

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5260MHz_TX



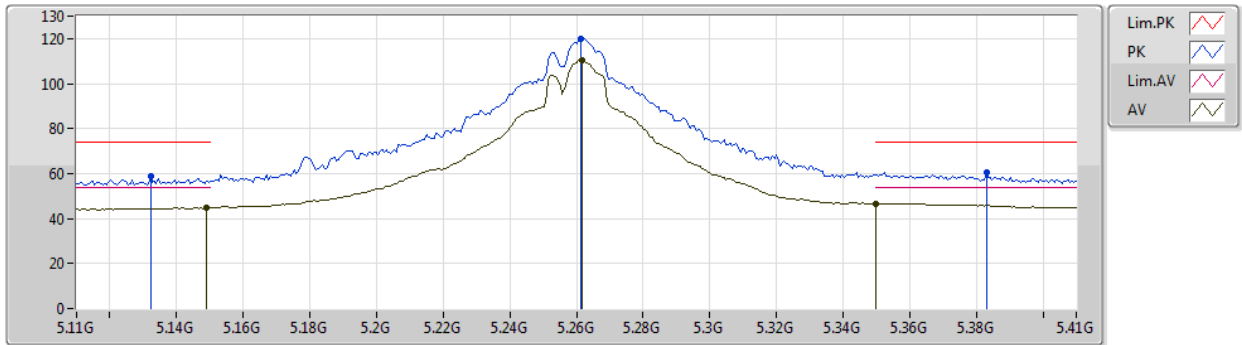
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.1394G	57.38	74.00	-16.62	4.15	3	Vertical	33	1.50	-	53.23			
AV	5.1496G	44.51	54.00	-9.49	4.16	3	Vertical	33	1.50	-	40.35			
PK	5.2546G	117.55	Inf	-Inf	4.31	3	Vertical	33	1.50	-	113.24			
AV	5.254G	107.82	Inf	-Inf	4.31	3	Vertical	33	1.50	-	103.51			
PK	5.404G	57.94	74.00	-16.06	4.75	3	Vertical	33	1.50	-	53.19			
AV	5.3524G	45.08	54.00	-8.92	4.57	3	Vertical	33	1.50	-	40.51			

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5260MHz_TX



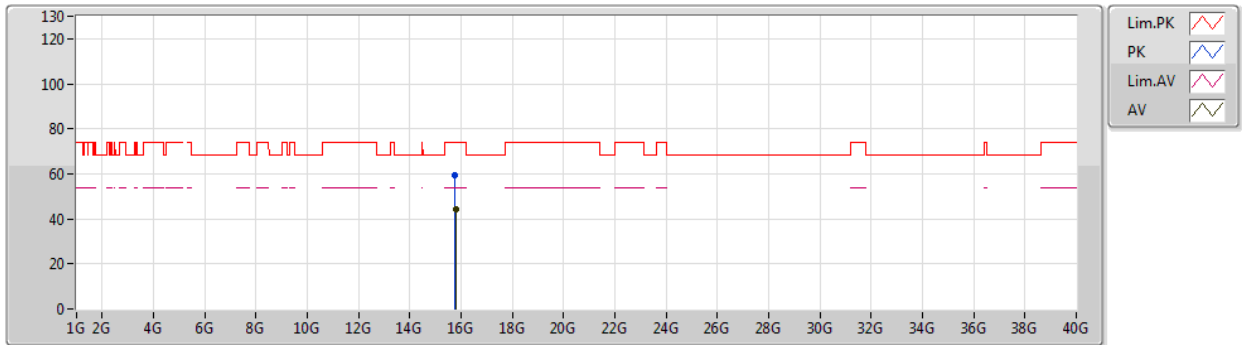
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1322G	58.57	74.00	-15.43	4.14	3	Horizontal	229	1.50	-	54.43
AV	5.149G	44.73	54.00	-9.27	4.16	3	Horizontal	229	1.50	-	40.57
PK	5.2612G	120.14	Inf	-Inf	4.32	3	Horizontal	229	1.50	-	115.82
AV	5.2618G	110.57	Inf	-Inf	4.32	3	Horizontal	229	1.50	-	106.25
PK	5.383G	60.49	74.00	-13.51	4.67	3	Horizontal	229	1.50	-	55.82
AV	5.35G	46.70	54.00	-7.30	4.56	3	Horizontal	229	1.50	-	42.14

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5260MHz_TX



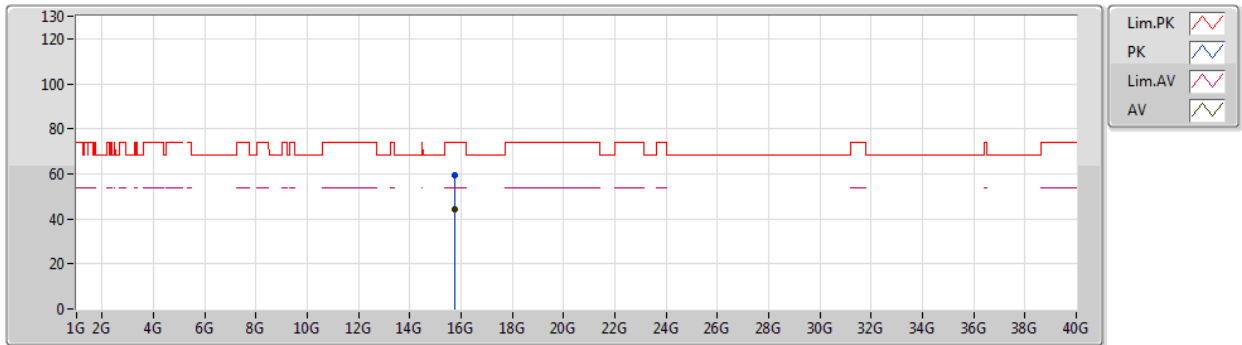
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.77688G	59.56	74.00	-14.44	11.08	3	Vertical	303	1.92	-	48.48			
AV	15.77928G	44.04	54.00	-9.96	11.07	3	Vertical	303	1.92	-	32.97			

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5260MHz_TX



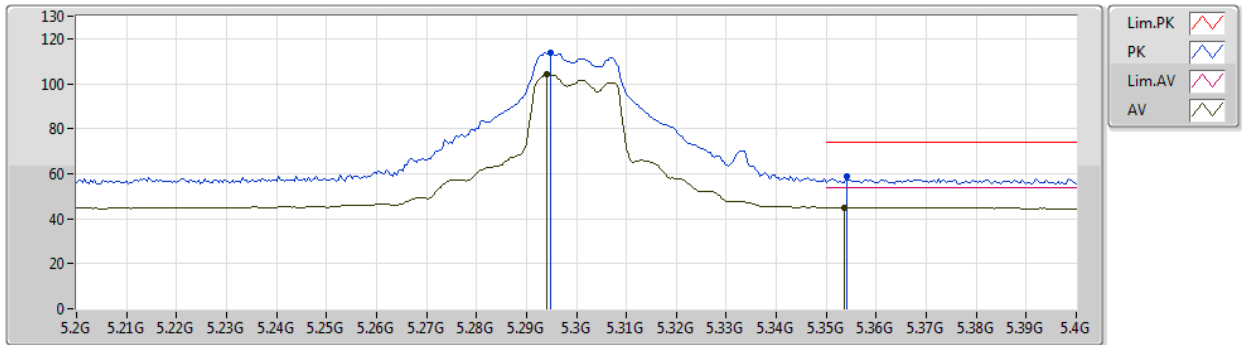
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.7776G	59.46	74.00	-14.54	11.07	3	Horizontal	300	2.22	-	48.39			
AV	15.7778G	44.17	54.00	-9.83	11.07	3	Horizontal	300	2.22	-	33.10			

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5300MHz_TX



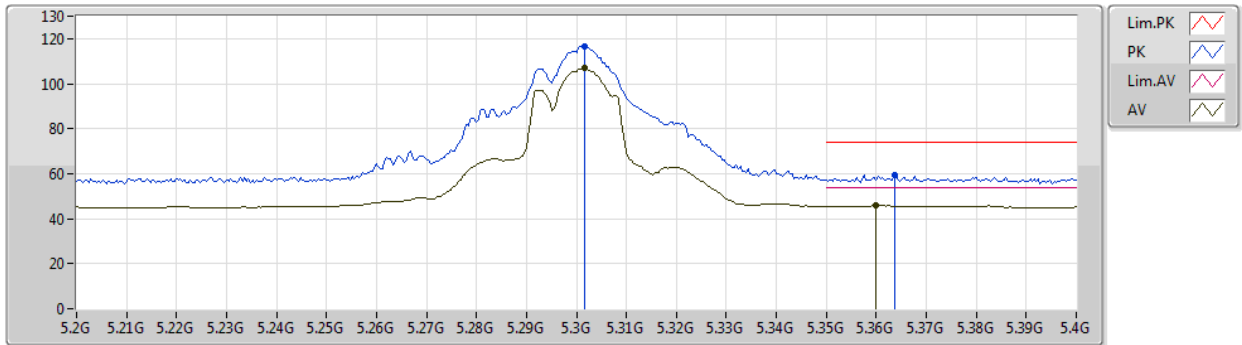
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.2948G	113.97	Inf	-Inf	4.37	3	Vertical	37	1.50	-	109.60
AV	5.294G	104.08	Inf	-Inf	4.37	3	Vertical	37	1.50	-	99.71
PK	5.354G	58.98	74.00	-15.02	4.57	3	Vertical	37	1.50	-	54.41
AV	5.3536G	45.07	54.00	-8.93	4.57	3	Vertical	37	1.50	-	40.50

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5300MHz_TX



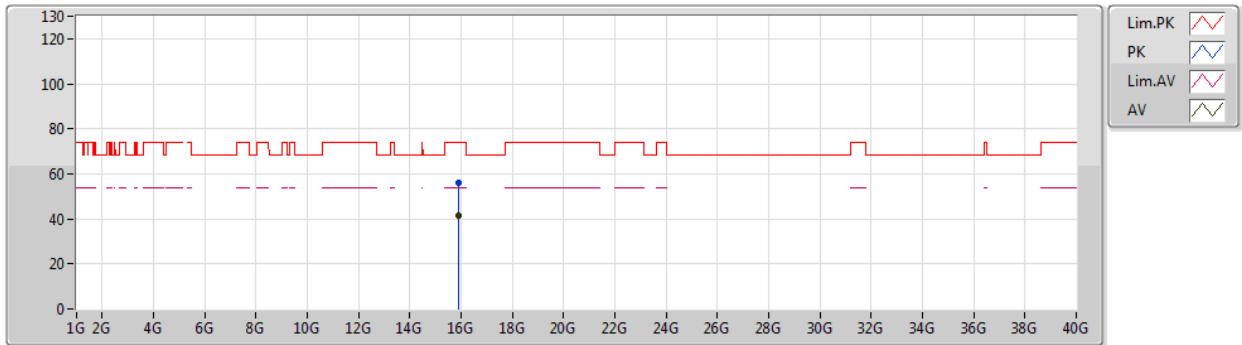
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3016G	116.43	Inf	-Inf	4.38	3	Horizontal	229	1.50	-	112.05
AV	5.3016G	106.85	Inf	-Inf	4.38	3	Horizontal	229	1.50	-	102.47
PK	5.3636G	59.36	74.00	-14.64	4.60	3	Horizontal	229	1.50	-	54.76
AV	5.36G	45.89	54.00	-8.11	4.59	3	Horizontal	229	1.50	-	41.30

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5300MHz_TX



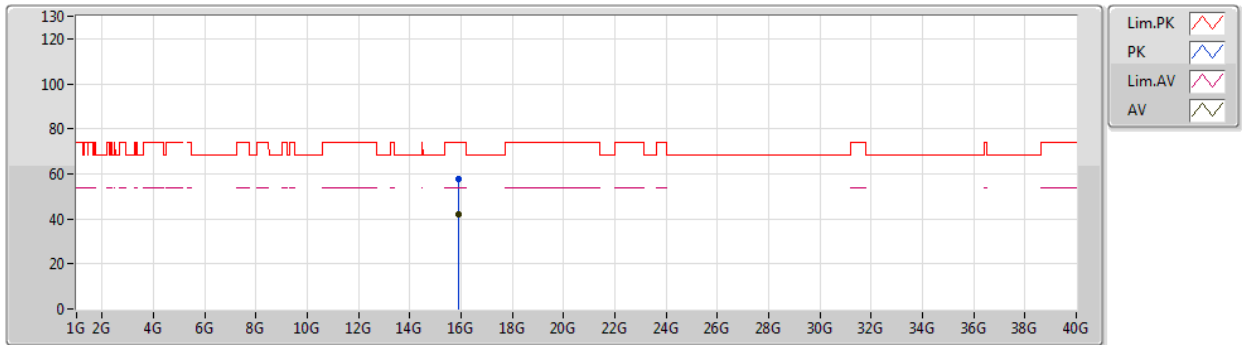
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.89934G	55.76	74.00	-18.24	10.91	3	Vertical	149	1.20	-	44.85			
AV	15.89958G	41.40	54.00	-12.60	10.91	3	Vertical	149	1.20	-	30.49			

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5300MHz_TX



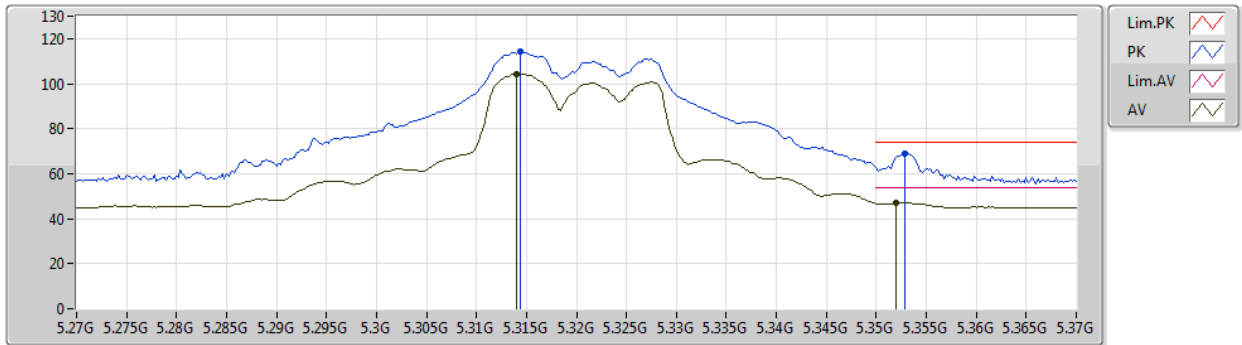
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.89994G	57.51	74.00	-16.49	10.91	3	Horizontal	297	2.53	-	46.60			
AV	15.90204G	42.11	54.00	-11.89	10.90	3	Horizontal	297	2.53	-	31.21			

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5320MHz_TX



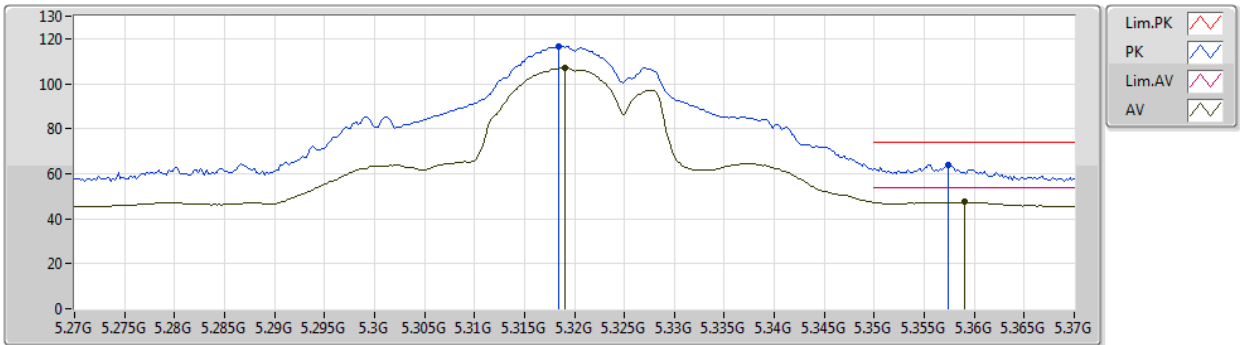
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3144G	114.12	Inf	-Inf	4.43	3	Vertical	53	2.96	-	109.69
AV	5.314G	104.31	Inf	-Inf	4.43	3	Vertical	53	2.96	-	99.88
PK	5.3528G	68.84	74.00	-5.16	4.57	3	Vertical	53	2.96	-	64.27
AV	5.352G	47.06	54.00	-6.94	4.57	3	Vertical	53	2.96	-	42.49

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5320MHz_TX



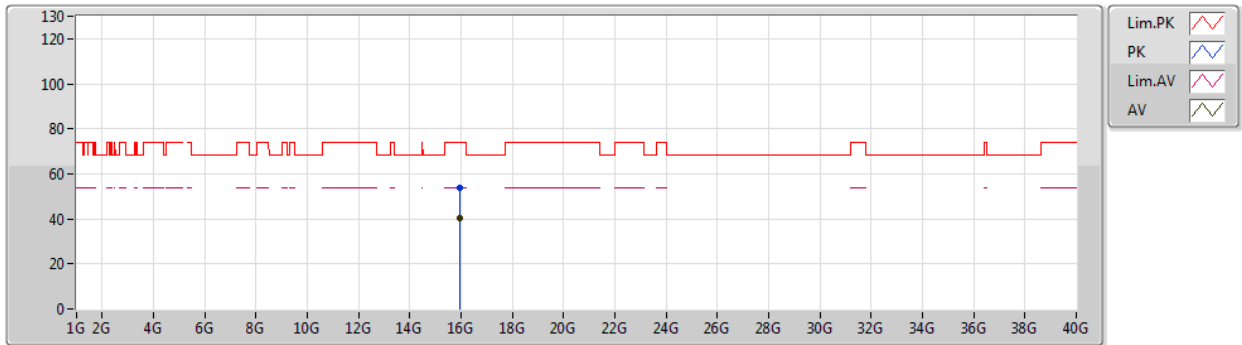
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3184G	116.64	Inf	-Inf	4.45	3	Horizontal	236	1.48	-	112.19
AV	5.319G	106.88	Inf	-Inf	4.45	3	Horizontal	236	1.48	-	102.43
PK	5.3574G	63.85	74.00	-10.15	4.58	3	Horizontal	236	1.48	-	59.27
AV	5.359G	47.35	54.00	-6.65	4.59	3	Horizontal	236	1.48	-	42.76

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5320MHz_TX



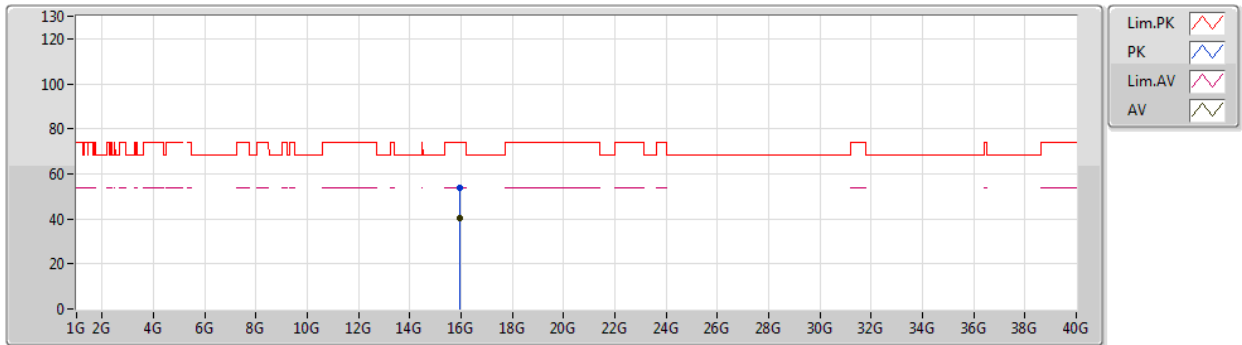
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.9531G	53.93	74.00	-20.07	10.82	3	Vertical	46	1.50	-	43.11			
AV	15.9732G	40.15	54.00	-13.85	10.80	3	Vertical	46	1.50	-	29.35			

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5320MHz_TX



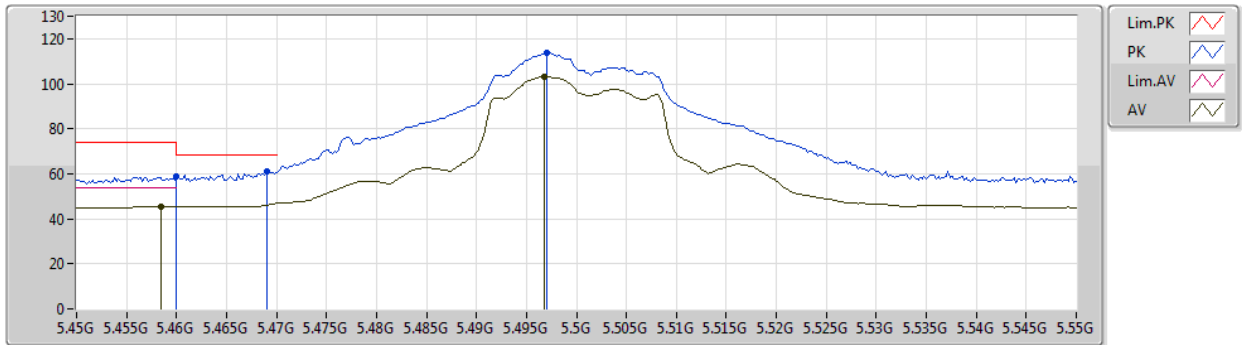
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.95178G	53.77	74.00	-20.23	10.82	3	Horizontal	94	2.65	-	42.95			
AV	15.9741G	40.08	54.00	-13.92	10.80	3	Horizontal	94	2.65	-	29.28			

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5500MHz_TX



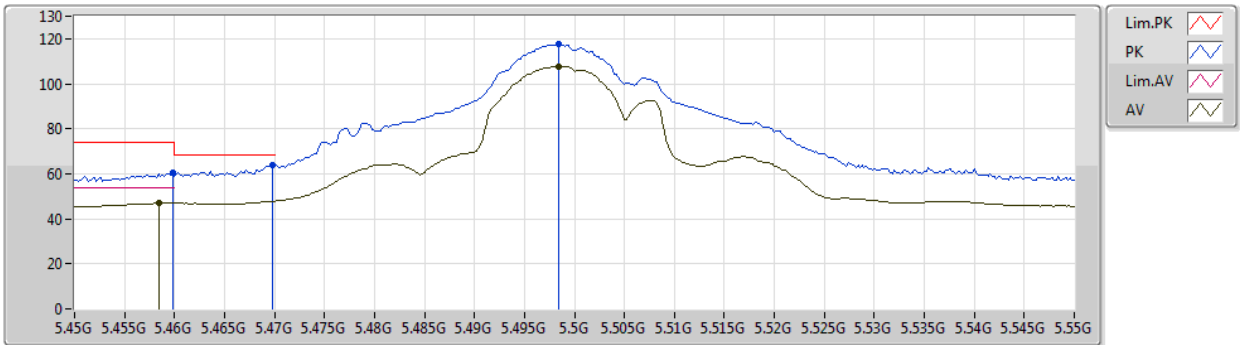
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.46G	58.67	74.00	-15.33	5.03	3	Vertical	52	1.48	-	53.64			
AV	5.4584G	45.42	54.00	-8.58	5.03	3	Vertical	52	1.48	-	40.39			
PK	5.469G	60.89	68.20	-7.31	5.08	3	Vertical	52	1.48	-	55.81			
PK	5.497G	113.61	Inf	-Inf	5.22	3	Vertical	52	1.48	-	108.39			
AV	5.4968G	103.10	Inf	-Inf	5.22	3	Vertical	52	1.48	-	97.88			

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5500MHz_TX



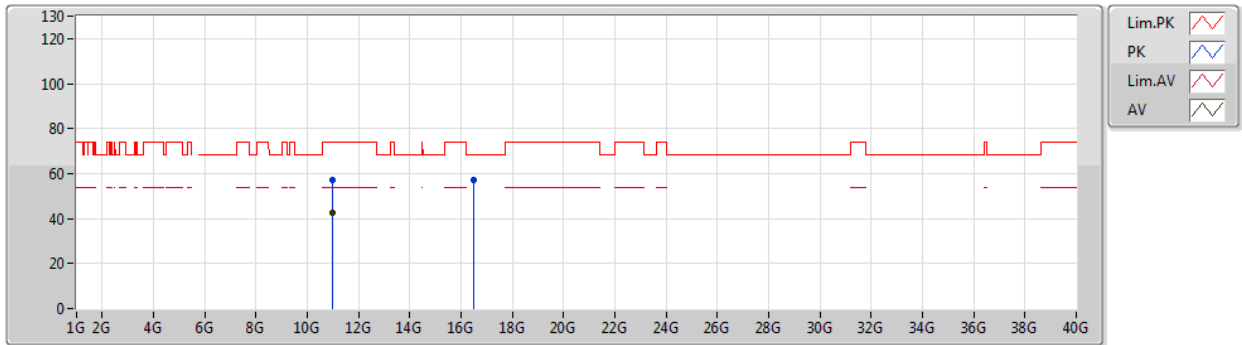
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.4598G	60.73	74.00	-13.27	5.03	3	Horizontal	240	1.38	-	55.70			
AV	5.4584G	46.92	54.00	-7.08	5.03	3	Horizontal	240	1.38	-	41.89			
PK	5.4698G	63.83	68.20	-4.37	5.08	3	Horizontal	240	1.38	-	58.75			
PK	5.4984G	117.54	Inf	-Inf	5.24	3	Horizontal	240	1.38	-	112.30			
AV	5.4984G	107.64	Inf	-Inf	5.24	3	Horizontal	240	1.38	-	102.40			

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5500MHz_TX



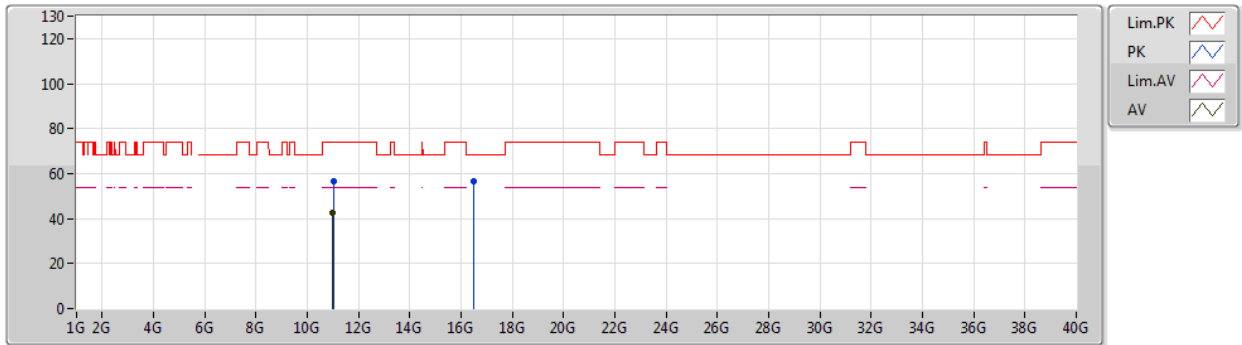
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.0003G	57.00	74.00	-17.00	12.29	3	Vertical	111	1.45	-	44.71			
AV	11G	42.37	54.00	-11.63	12.29	3	Vertical	111	1.45	-	30.08			
PK	16.49916G	57.43	68.20	-10.77	12.19	3	Vertical	109	1.50	-	45.24			

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5500MHz_TX



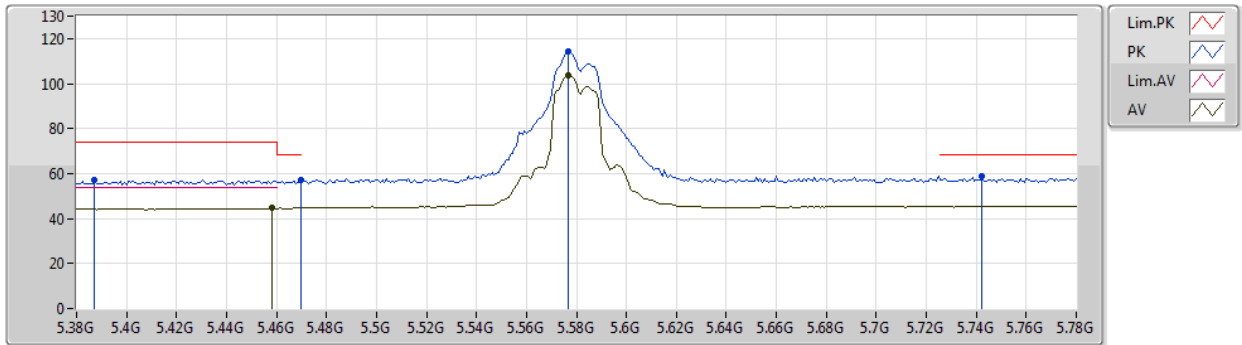
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.0102G	56.51	74.00	-17.49	12.27	3	Horizontal	134	1.40	-	44.24			
AV	10.99814G	42.56	54.00	-11.44	12.29	3	Horizontal	134	1.40	-	30.27			
PK	16.50498G	56.72	68.20	-11.48	12.20	3	Horizontal	160	1.50	-	44.52			

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5580MHz_TX



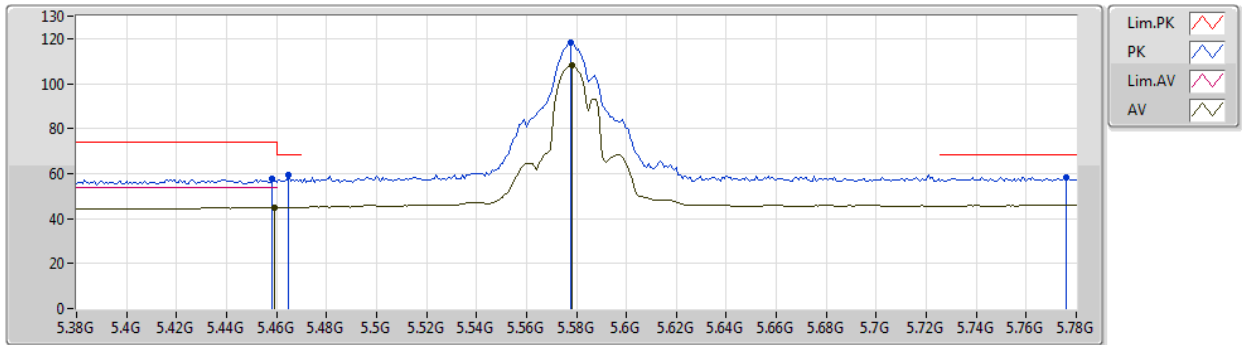
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.3872G	57.39	74.00	-16.61	4.68	3	Vertical	53	1.62	-	52.71			
PK	5.4696G	57.00	68.20	-11.20	5.08	3	Vertical	53	1.62	-	51.92			
AV	5.4584G	44.68	54.00	-9.32	5.03	3	Vertical	53	1.62	-	39.65			
PK	5.5768G	114.36	Inf	-Inf	5.51	3	Vertical	53	1.62	-	108.85			
AV	5.5768G	103.91	Inf	-Inf	5.51	3	Vertical	53	1.62	-	98.40			
PK	5.7424G	58.77	68.20	-9.43	5.67	3	Vertical	53	1.62	-	53.10			

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5580MHz_TX



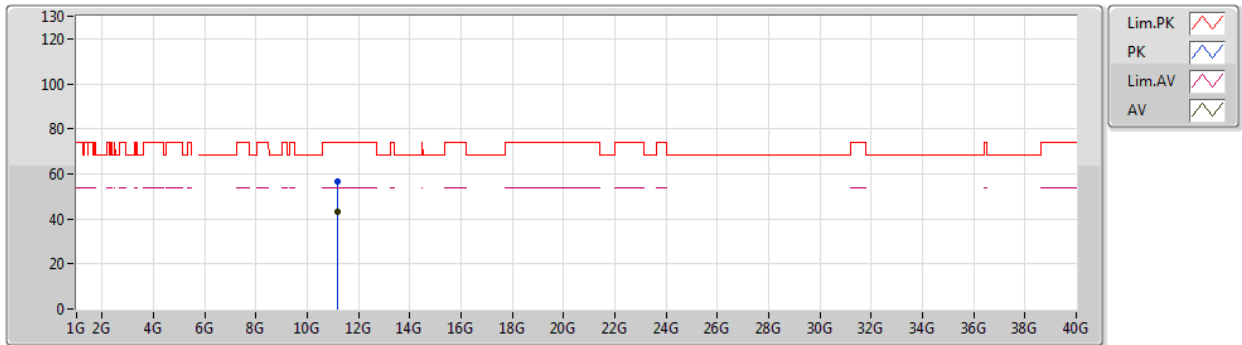
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4584G	57.56	74.00	-16.44	5.03	3	Horizontal	244	1.36	-	52.53
AV	5.4592G	45.10	54.00	-8.90	5.03	3	Horizontal	244	1.36	-	40.07
PK	5.4648G	59.27	68.20	-8.93	5.05	3	Horizontal	244	1.36	-	54.22
PK	5.5776G	118.02	Inf	-Inf	5.52	3	Horizontal	244	1.36	-	112.50
AV	5.5784G	108.00	Inf	-Inf	5.52	3	Horizontal	244	1.36	-	102.48
PK	5.776G	58.47	68.20	-9.73	5.71	3	Horizontal	244	1.36	-	52.76

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5580MHz_TX



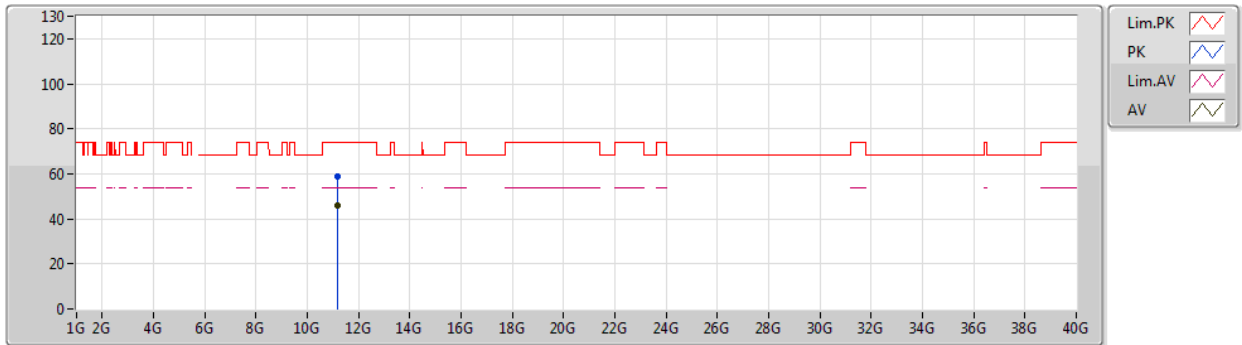
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.15748G	56.54	74.00	-17.46	12.09	3	Vertical	110	1.49	-	44.45			
AV	11.15802G	42.97	54.00	-11.03	12.09	3	Vertical	110	1.49	-	30.88			

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5580MHz_TX



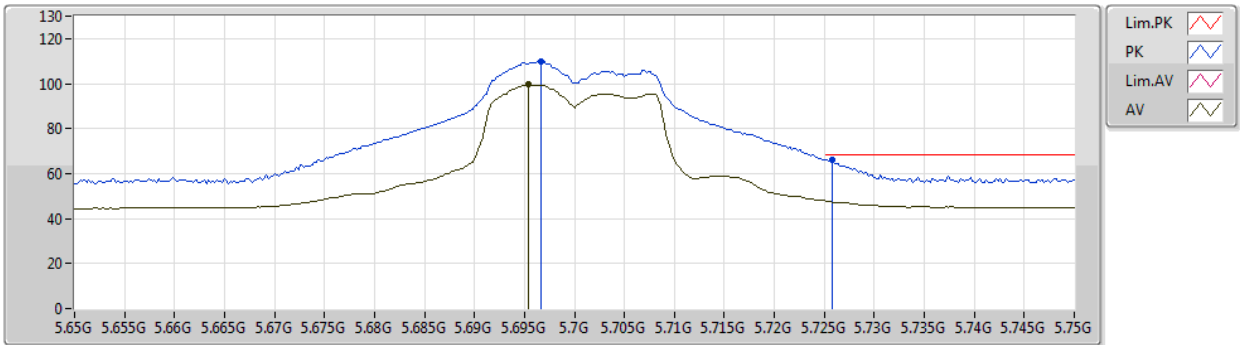
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.1567G	59.11	74.00	-14.89	12.09	3	Horizontal	86	1.19	-	47.02			
AV	11.1579G	46.14	54.00	-7.86	12.09	3	Horizontal	86	1.19	-	34.05			

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5700MHz_TX



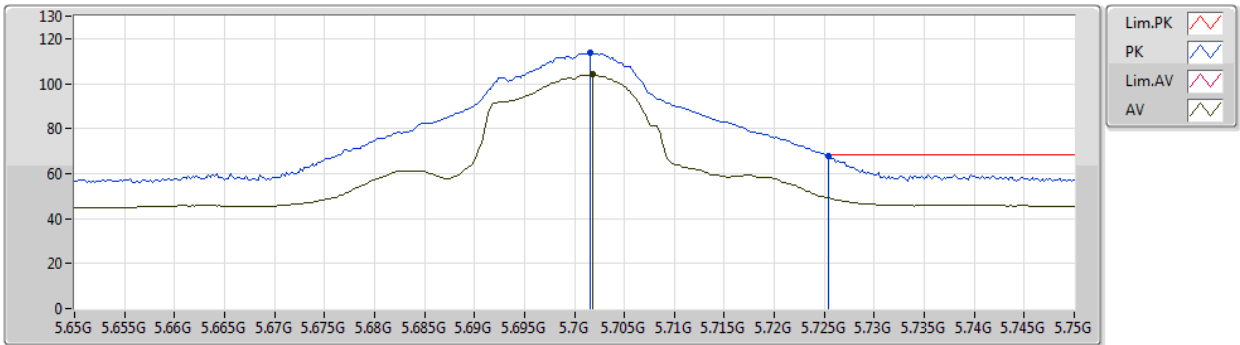
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.6966G	110.01	Inf	-Inf	5.62	3	Vertical	51	1.46	-	104.39			
AV	5.6954G	99.51	Inf	-Inf	5.62	3	Vertical	51	1.46	-	93.89			
PK	5.7258G	66.06	68.20	-2.14	5.65	3	Vertical	51	1.46	-	60.41			

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5700MHz_TX



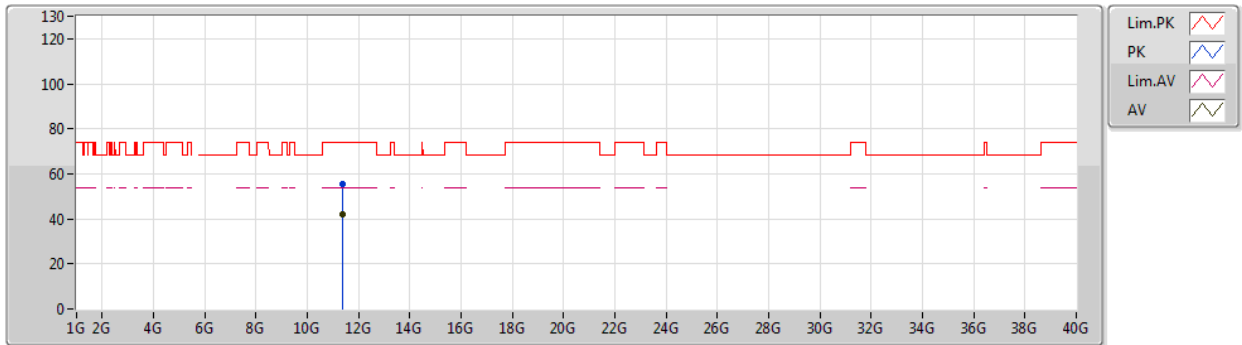
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.7016G	113.81	Inf	-Inf	5.62	3	Horizontal	235	1.50	-	108.19
AV	5.7018G	103.96	Inf	-Inf	5.62	3	Horizontal	235	1.50	-	98.34
PK	5.7254G	67.94	68.20	-0.26	5.65	3	Horizontal	235	1.50	-	62.29

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5700MHz_TX



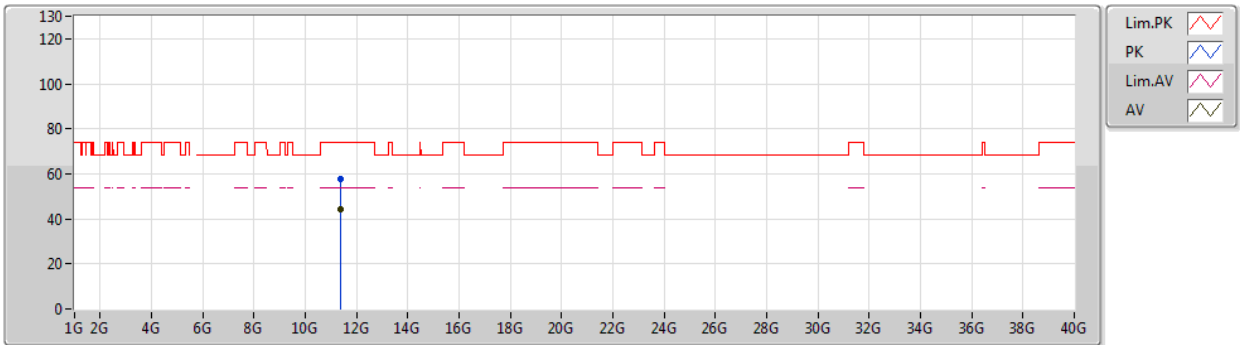
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.40012G	55.56	74.00	-18.44	11.79	3	Vertical	293	2.22	-	43.77			
AV	11.40024G	42.25	54.00	-11.75	11.79	3	Vertical	293	2.22	-	30.46			

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5700MHz_TX



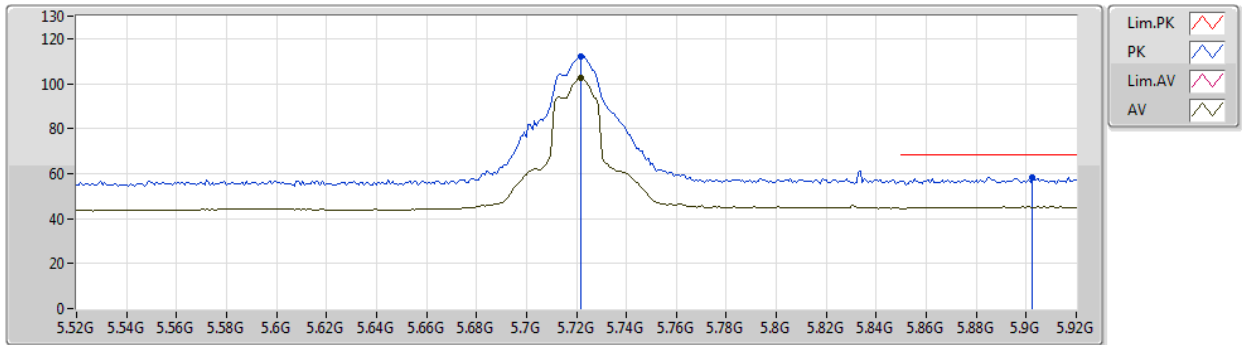
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.39682G	57.45	74.00	-16.55	11.80	3	Horizontal	57	1.18	-	45.65			
AV	11.3979G	44.05	54.00	-9.95	11.80	3	Horizontal	57	1.18	-	32.25			

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5720MHz Straddle 5.47-5.725GHz_TX



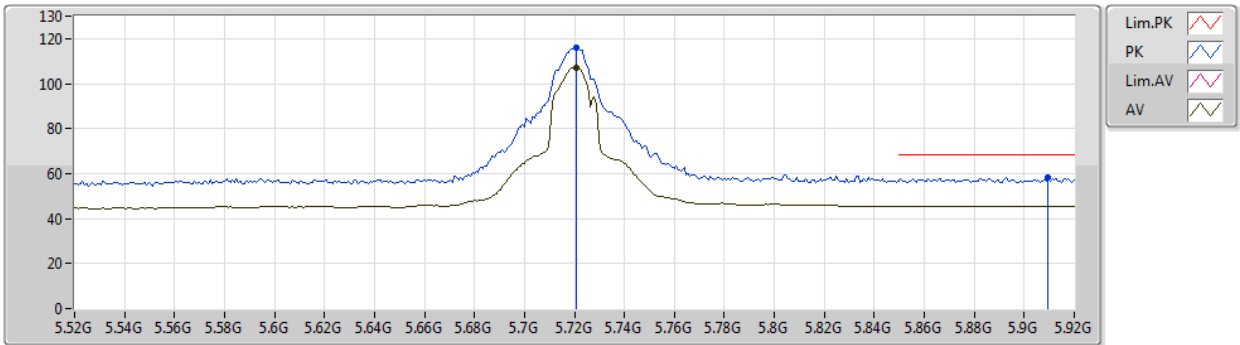
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.7216G	112.24	Inf	-Inf	5.64	3	Vertical	331	1.14	-	106.60			
AV	5.7216G	102.74	Inf	-Inf	5.64	3	Vertical	331	1.14	-	97.10			
PK	5.9024G	58.43	68.20	-9.77	6.33	3	Vertical	331	1.14	-	52.10			

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5720MHz Straddle 5.47-5.725GHz_TX



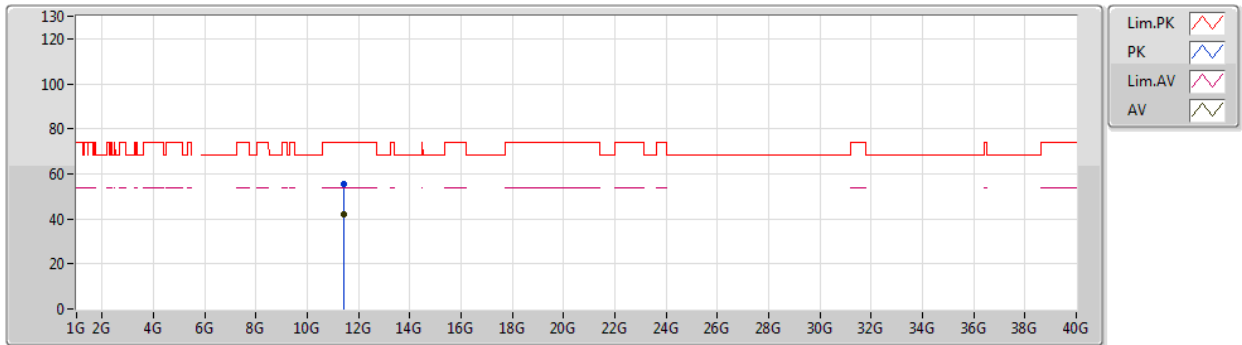
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.7208G	115.80	Inf	-Inf	5.64	3	Horizontal	239	1.50	-	110.16
AV	5.7208G	107.15	Inf	-Inf	5.64	3	Horizontal	239	1.50	-	101.51
PK	5.9096G	58.40	68.20	-9.80	6.36	3	Horizontal	239	1.50	-	52.04

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5720MHz Straddle 5.47-5.725GHz_TX



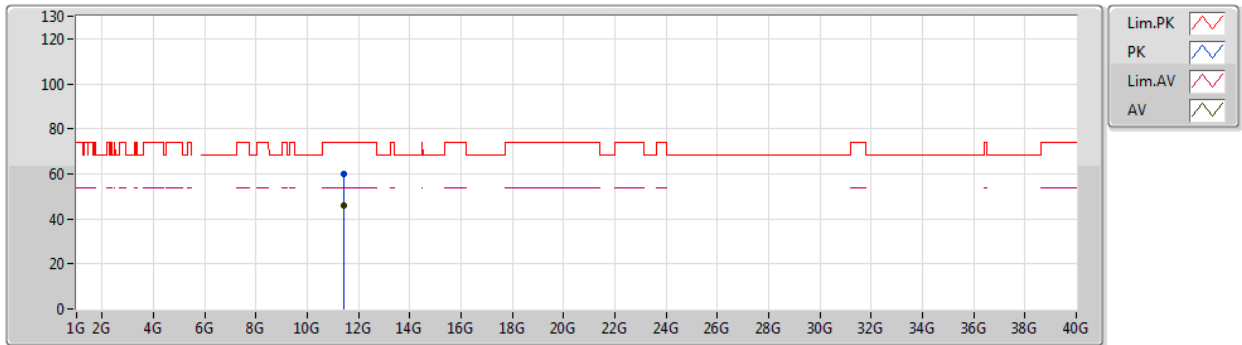
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.43772G	55.59	74.00	-18.41	11.75	3	Vertical	122	1.50	-	43.84			
AV	11.43592G	42.04	54.00	-11.96	11.75	3	Vertical	122	1.50	-	30.29			

802.11a_Nss1,(6Mbps)_4TX

02/03/2020

5720MHz Straddle 5.47-5.725GHz_TX



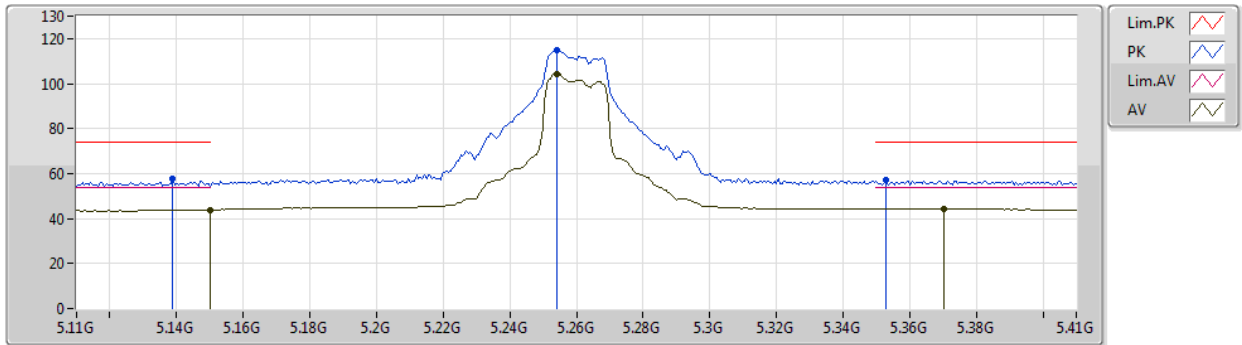
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.43676G	59.68	74.00	-14.32	11.75	3	Horizontal	129	1.36	-	47.93			
AV	11.43784G	46.18	54.00	-7.82	11.75	3	Horizontal	129	1.36	-	34.43			

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5260MHz_TX



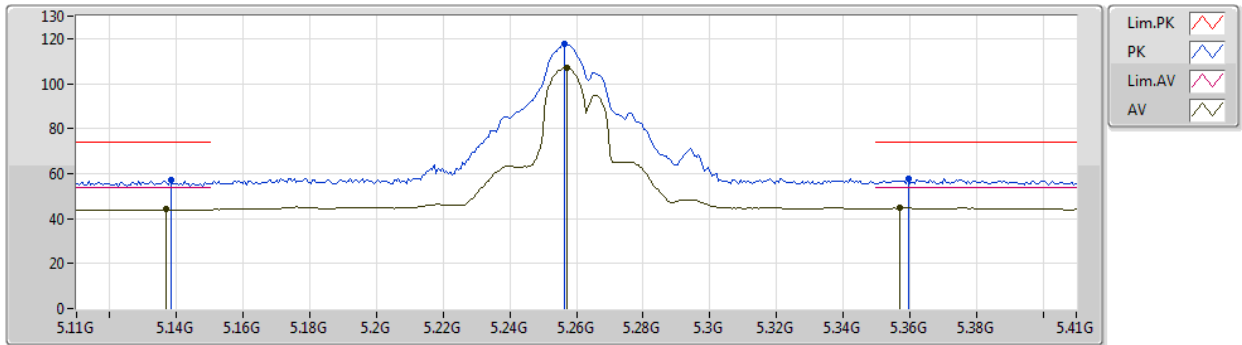
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.1388G	57.82	74.00	-16.18	4.15	3	Vertical	33	1.50	-	53.67			
AV	5.15G	43.94	54.00	-10.06	4.16	3	Vertical	33	1.50	-	39.78			
PK	5.254G	115.04	Inf	-Inf	4.31	3	Vertical	33	1.50	-	110.73			
AV	5.254G	104.32	Inf	-Inf	4.31	3	Vertical	33	1.50	-	100.01			
PK	5.353G	57.04	74.00	-16.96	4.57	3	Vertical	33	1.50	-	52.47			
AV	5.3704G	44.39	54.00	-9.61	4.63	3	Vertical	33	1.50	-	39.76			

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5260MHz_TX



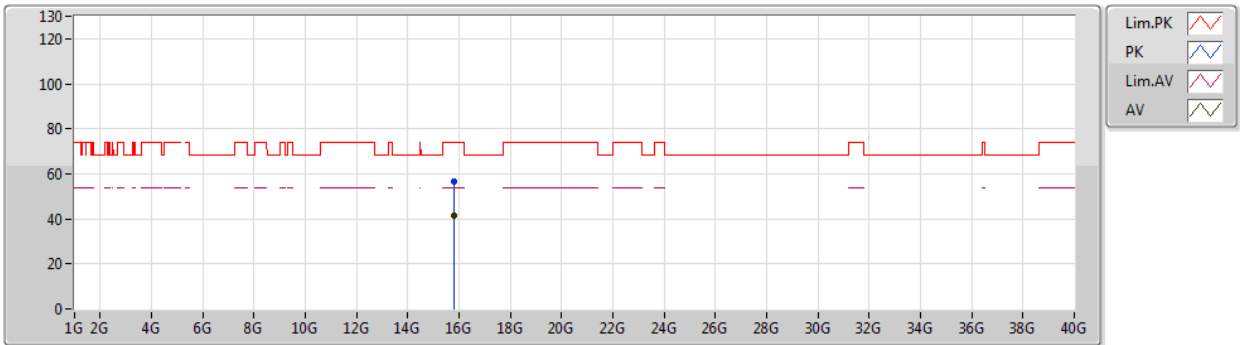
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1382G	57.39	74.00	-16.61	4.15	3	Horizontal	243	1.61	-	53.24
AV	5.137G	44.03	54.00	-9.97	4.15	3	Horizontal	243	1.61	-	39.88
PK	5.2564G	117.86	Inf	-Inf	4.32	3	Horizontal	243	1.61	-	113.54
AV	5.257G	107.12	Inf	-Inf	4.32	3	Horizontal	243	1.61	-	102.80
PK	5.3596G	57.65	74.00	-16.35	4.59	3	Horizontal	243	1.61	-	53.06
AV	5.3572G	44.65	54.00	-9.35	4.58	3	Horizontal	243	1.61	-	40.07

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5260MHz_TX



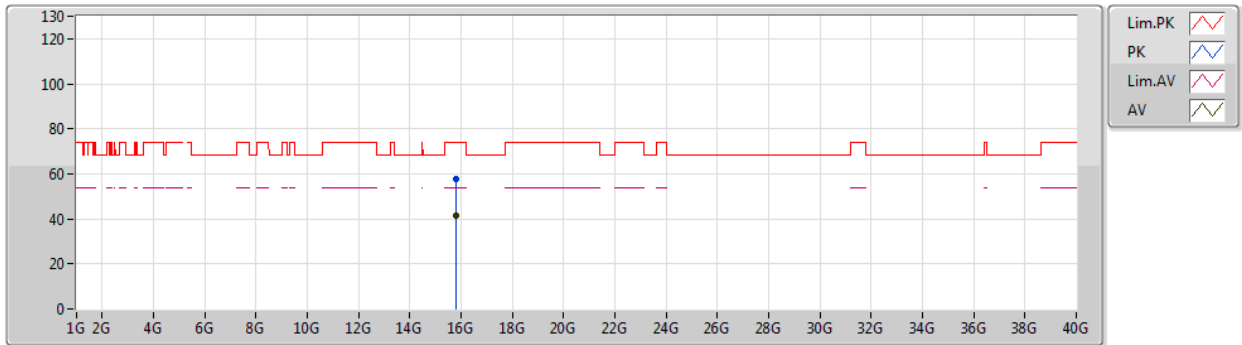
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.7874G	56.45	74.00	-17.55	11.06	3	Vertical	289	2.68	-	45.39			
AV	15.7816G	41.50	54.00	-12.50	11.07	3	Vertical	289	2.68	-	30.43			

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5260MHz_TX



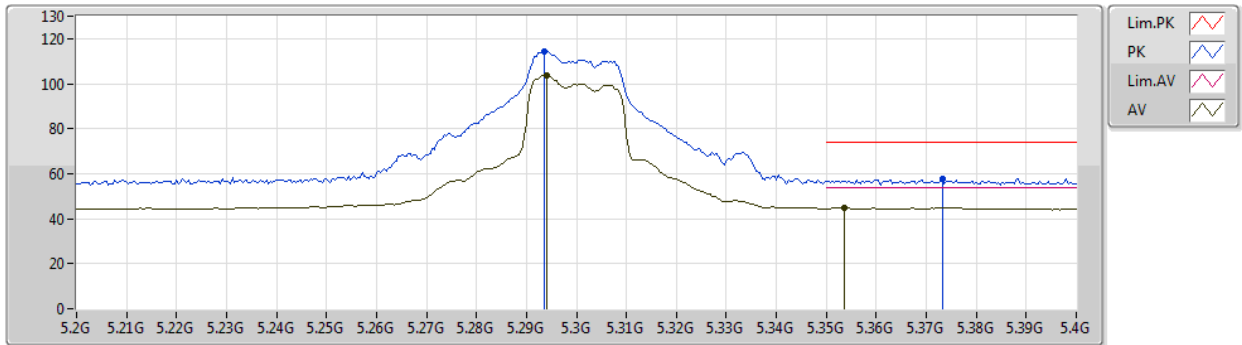
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.7844G	57.51	74.00	-16.49	11.07	3	Horizontal	296	2.71	-	46.44			
AV	15.7825G	41.60	54.00	-12.40	11.07	3	Horizontal	296	2.71	-	30.53			

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5300MHz_TX



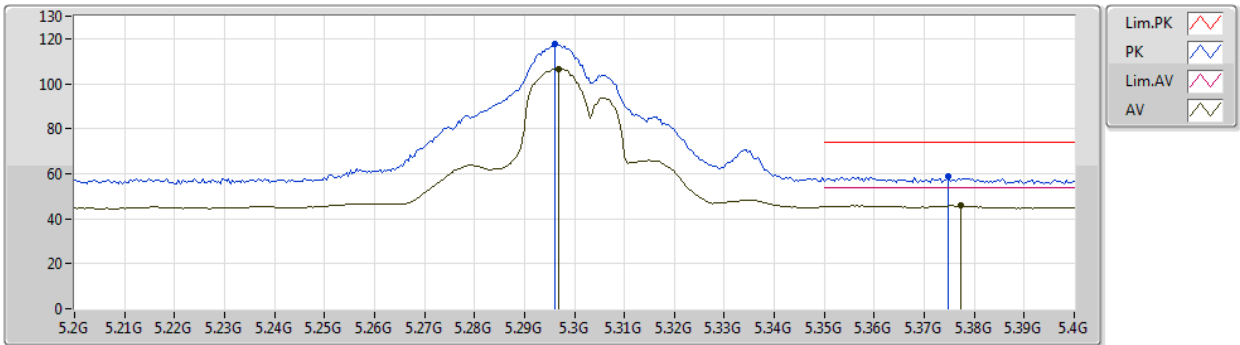
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.2936G	114.44	Inf	-Inf	4.37	3	Vertical	33	1.34	-	110.07
AV	5.294G	103.69	Inf	-Inf	4.37	3	Vertical	33	1.34	-	99.32
PK	5.3732G	57.66	74.00	-16.34	4.64	3	Vertical	33	1.34	-	53.02
AV	5.3536G	44.76	54.00	-9.24	4.57	3	Vertical	33	1.34	-	40.19

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5300MHz_TX



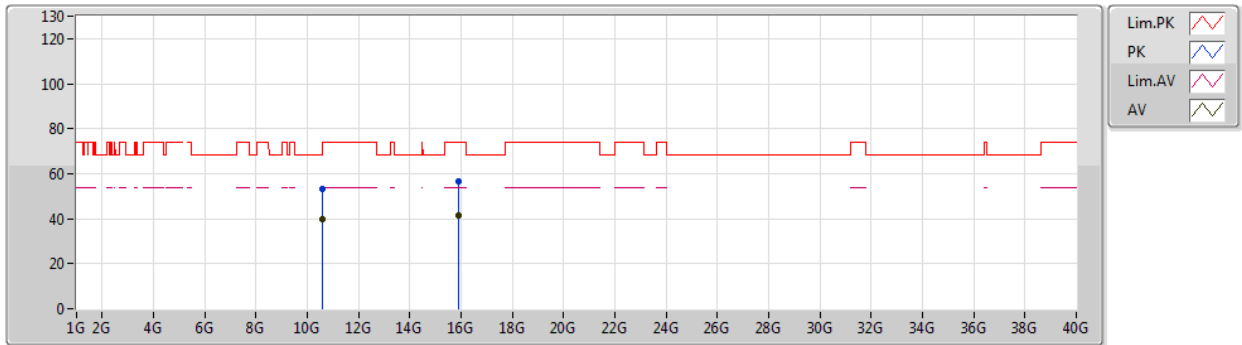
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.296G	117.54	Inf	-Inf	4.38	3	Horizontal	244	1.43	-	113.16
AV	5.2968G	106.71	Inf	-Inf	4.38	3	Horizontal	244	1.43	-	102.33
PK	5.3748G	58.61	74.00	-15.39	4.64	3	Horizontal	244	1.43	-	53.97
AV	5.3772G	45.80	54.00	-8.20	4.65	3	Horizontal	244	1.43	-	41.15

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5300MHz_TX



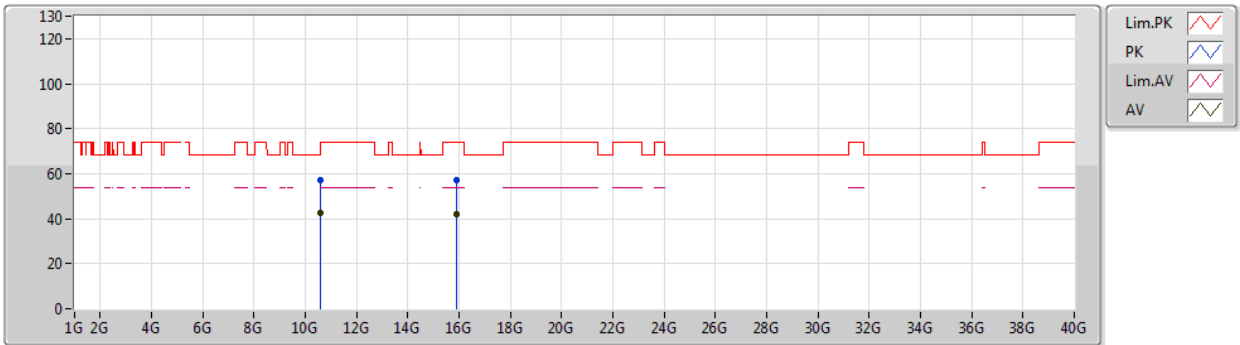
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	10.6078G	53.31	74.00	-20.69	12.25	3	Vertical	332	2.68	-	41.06			
AV	10.60922G	39.77	54.00	-14.23	12.25	3	Vertical	332	2.68	-	27.52			
PK	15.88716G	56.53	74.00	-17.47	10.92	3	Vertical	240	2.98	-	45.61			
AV	15.90504G	41.63	54.00	-12.37	10.88	3	Vertical	240	2.98	-	30.75			

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5300MHz_TX



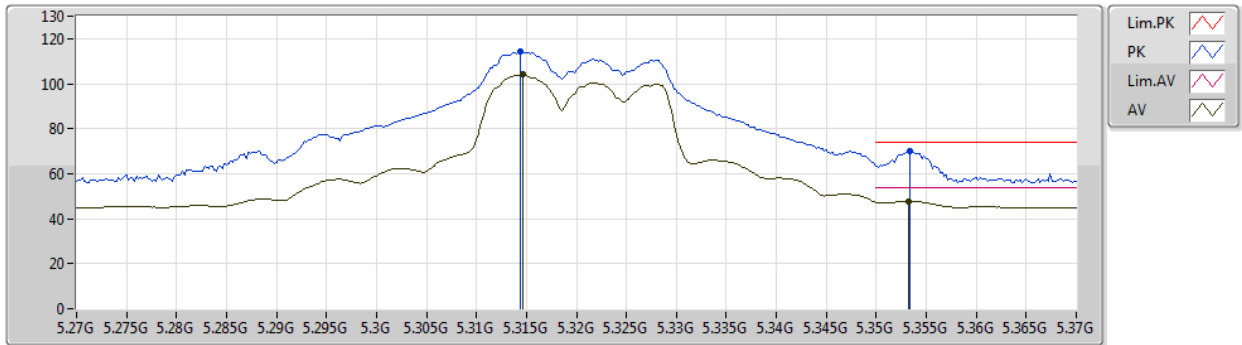
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	10.60376G	57.29	74.00	-16.71	12.24	3	Horizontal	131	2.14	-	45.05			
AV	10.60394G	42.39	54.00	-11.61	12.24	3	Horizontal	131	2.14	-	30.15			
PK	15.89898G	57.27	74.00	-16.73	10.91	3	Horizontal	301	2.20	-	46.36			
AV	15.89808G	41.83	54.00	-12.17	10.91	3	Horizontal	301	2.20	-	30.92			

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5320MHz_TX



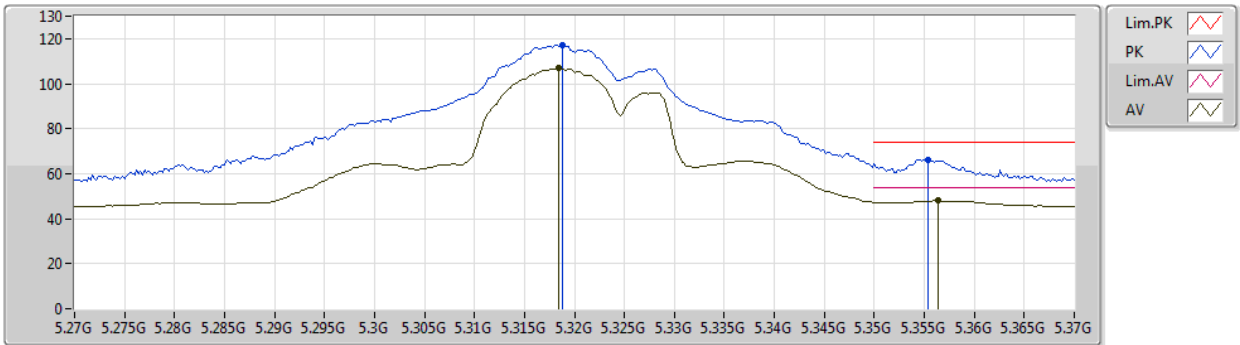
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3144G	114.24	Inf	-Inf	4.43	3	Vertical	54	2.95	-	109.81
AV	5.3146G	103.99	Inf	-Inf	4.43	3	Vertical	54	2.95	-	99.56
PK	5.3534G	70.24	74.00	-3.76	4.57	3	Vertical	54	2.95	-	65.67
AV	5.3532G	47.70	54.00	-6.30	4.57	3	Vertical	54	2.95	-	43.13

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5320MHz_TX



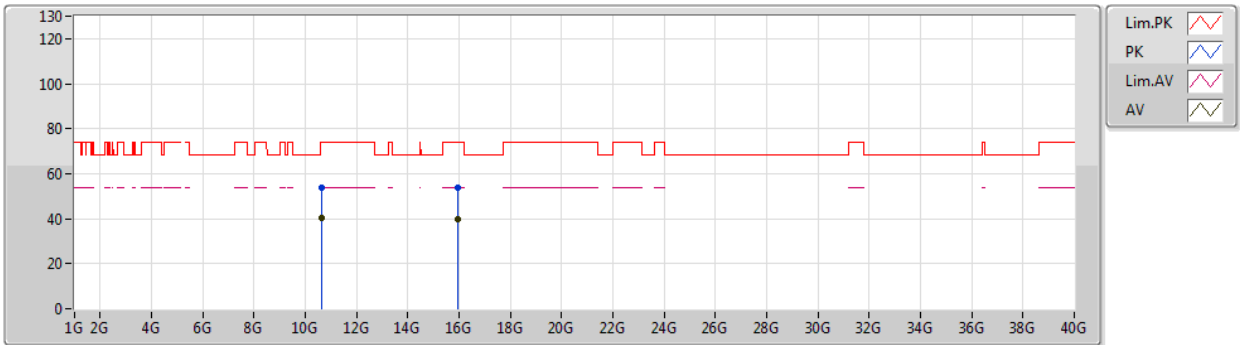
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3188G	117.09	Inf	-Inf	4.45	3	Horizontal	238	1.48	-	112.64
AV	5.3184G	106.84	Inf	-Inf	4.45	3	Horizontal	238	1.48	-	102.39
PK	5.3554G	66.30	74.00	-7.70	4.58	3	Horizontal	238	1.48	-	61.72
AV	5.3564G	48.07	54.00	-5.93	4.58	3	Horizontal	238	1.48	-	43.49

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5320MHz_TX



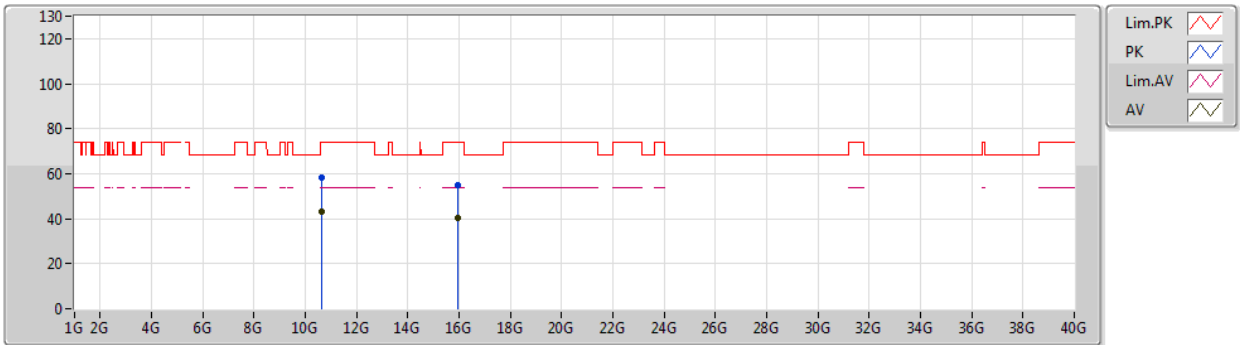
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	10.62698G	53.60	74.00	-20.40	12.25	3	Vertical	258	2.97	-	41.35			
AV	10.63994G	40.26	54.00	-13.74	12.25	3	Vertical	258	2.97	-	28.01			
PK	15.95028G	53.87	74.00	-20.13	10.82	3	Vertical	182	1.50	-	43.05			
AV	15.9699G	39.98	54.00	-14.02	10.80	3	Vertical	182	1.50	-	29.18			

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5320MHz_TX



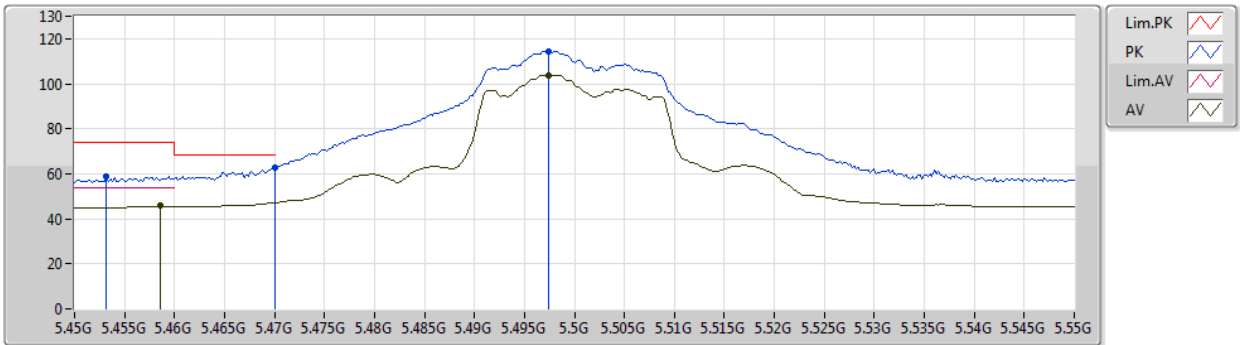
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	10.63208G	58.45	74.00	-15.55	12.25	3	Horizontal	128	2.09	-	46.20			
AV	10.63256G	43.33	54.00	-10.67	12.25	3	Horizontal	128	2.09	-	31.08			
PK	15.95832G	55.19	74.00	-18.81	10.82	3	Horizontal	302	2.56	-	44.37			
AV	15.95976G	40.10	54.00	-13.90	10.81	3	Horizontal	302	2.56	-	29.29			

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5500MHz_TX



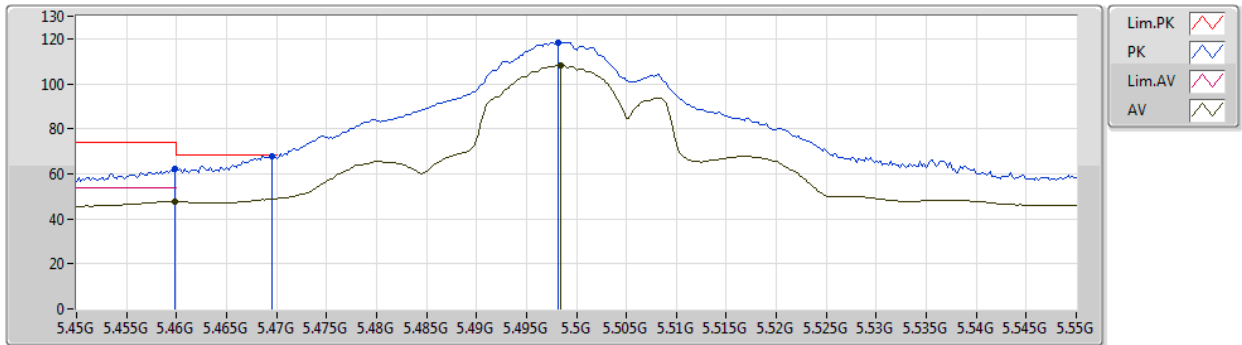
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.4532G	58.90	74.00	-15.10	5.00	3	Vertical	54	1.47	-	53.90			
AV	5.4586G	45.79	54.00	-8.21	5.03	3	Vertical	54	1.47	-	40.76			
PK	5.47G	62.72	68.20	-5.48	5.08	3	Vertical	54	1.47	-	57.64			
PK	5.4974G	114.38	Inf	-Inf	5.22	3	Vertical	54	1.47	-	109.16			
AV	5.4974G	103.80	Inf	-Inf	5.22	3	Vertical	54	1.47	-	98.58			

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5500MHz_TX



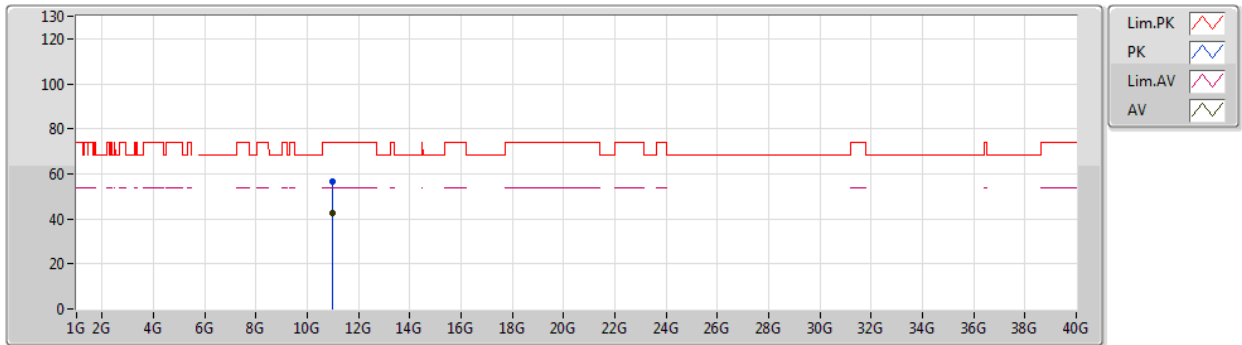
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.4598G	62.01	74.00	-11.99	5.03	3	Horizontal	239	1.39	-	56.98			
AV	5.4598G	47.55	54.00	-6.45	5.03	3	Horizontal	239	1.39	-	42.52			
PK	5.4696G	67.84	68.20	-0.36	5.08	3	Horizontal	239	1.39	-	62.76			
PK	5.4982G	118.37	Inf	-Inf	5.23	3	Horizontal	239	1.39	-	113.14			
AV	5.4984G	108.21	Inf	-Inf	5.24	3	Horizontal	239	1.39	-	102.97			

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5500MHz_TX



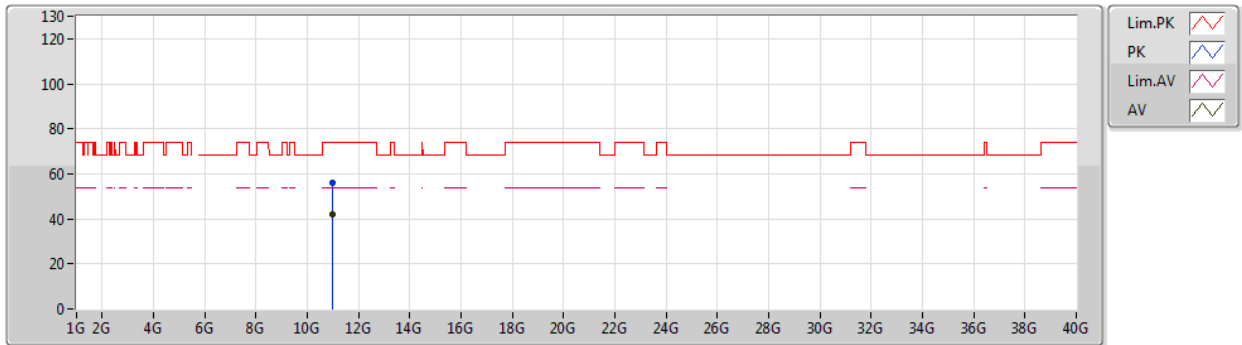
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.0006G	56.80	74.00	-17.20	12.29	3	Vertical	257	2.57	-	44.51			
AV	11.00006G	42.43	54.00	-11.57	12.29	3	Vertical	257	2.57	-	30.14			

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5500MHz_TX



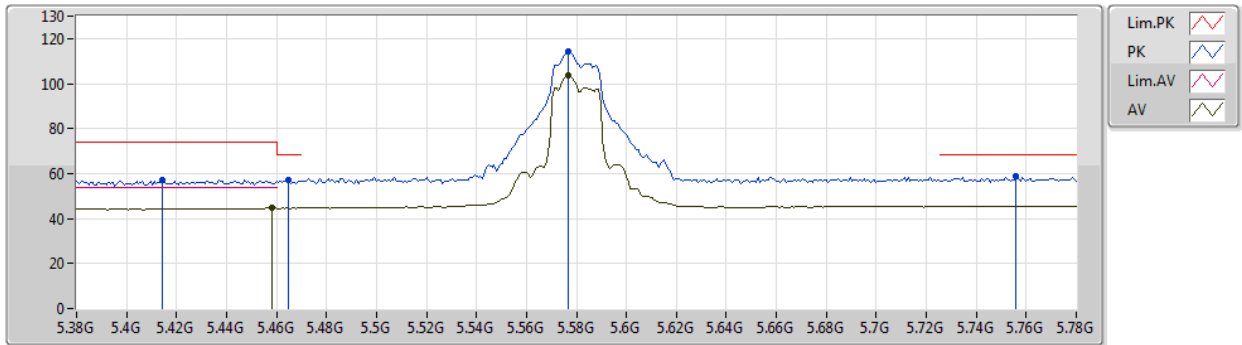
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.0068G	56.31	74.00	-17.69	12.28	3	Horizontal	317	1.39	-	44.03			
AV	11.00726G	42.24	54.00	-11.76	12.28	3	Horizontal	317	1.39	-	29.96			

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5580MHz_TX



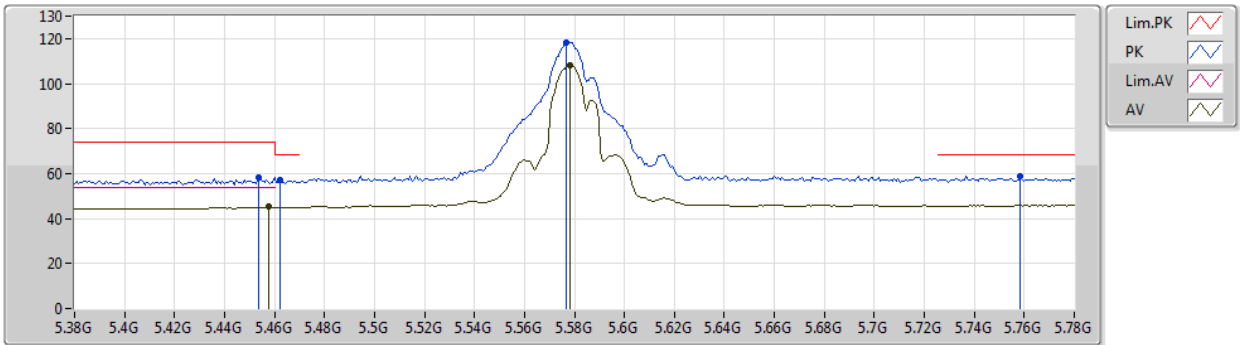
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4144G	57.04	74.00	-16.96	4.80	3	Vertical	51	1.61	-	52.24
PK	5.4648G	56.90	68.20	-11.30	5.05	3	Vertical	51	1.61	-	51.85
AV	5.4584G	44.67	54.00	-9.33	5.03	3	Vertical	51	1.61	-	39.64
PK	5.5768G	114.46	Inf	-Inf	5.51	3	Vertical	51	1.61	-	108.95
AV	5.5768G	103.64	Inf	-Inf	5.51	3	Vertical	51	1.61	-	98.13
PK	5.756G	58.89	68.20	-9.31	5.68	3	Vertical	51	1.61	-	53.21

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5580MHz_TX



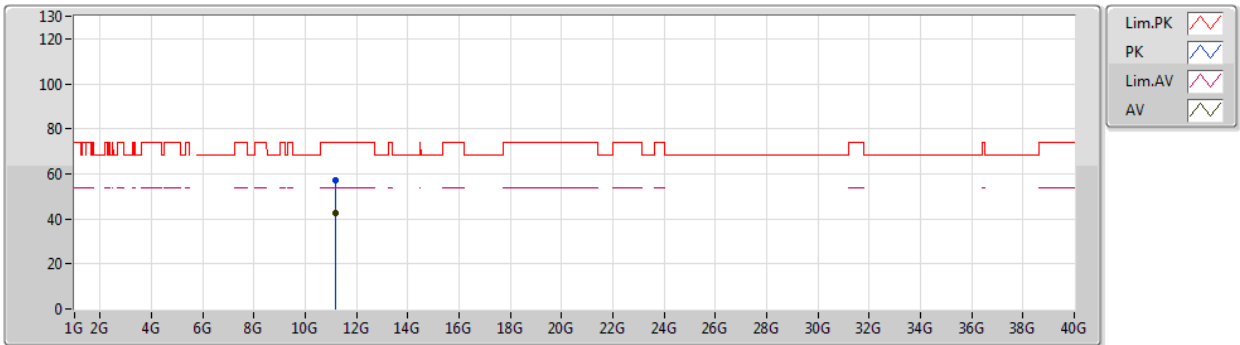
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4536G	58.15	74.00	-15.85	5.00	3	Horizontal	243	1.48	-	53.15
AV	5.4576G	45.13	54.00	-8.87	5.02	3	Horizontal	243	1.48	-	40.11
PK	5.4624G	57.05	68.20	-11.15	5.05	3	Horizontal	243	1.48	-	52.00
PK	5.5768G	118.17	Inf	-Inf	5.51	3	Horizontal	243	1.48	-	112.66
AV	5.5784G	108.22	Inf	-Inf	5.52	3	Horizontal	243	1.48	-	102.70
PK	5.7584G	58.84	68.20	-9.36	5.69	3	Horizontal	243	1.48	-	53.15

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5580MHz_TX



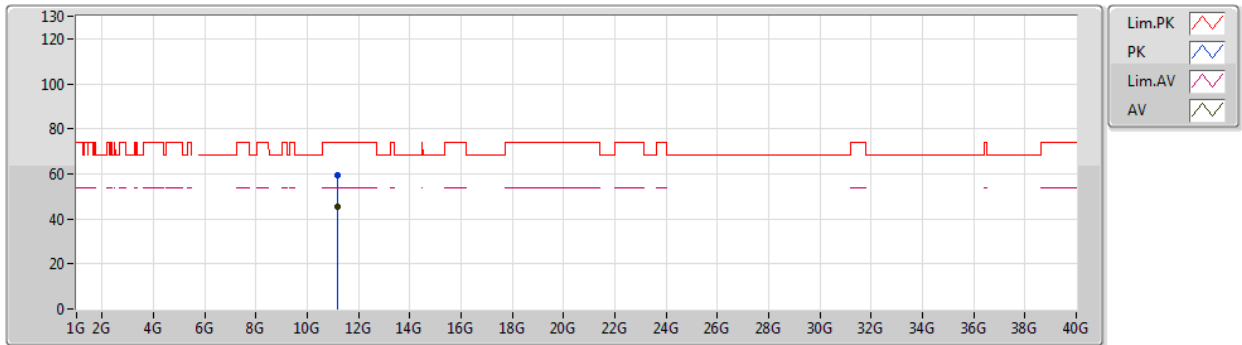
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.15848G	56.94	74.00	-17.06	12.09	3	Vertical	107	1.38	-	44.85			
AV	11.1588G	42.76	54.00	-11.24	12.09	3	Vertical	107	1.38	-	30.67			

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5580MHz_TX



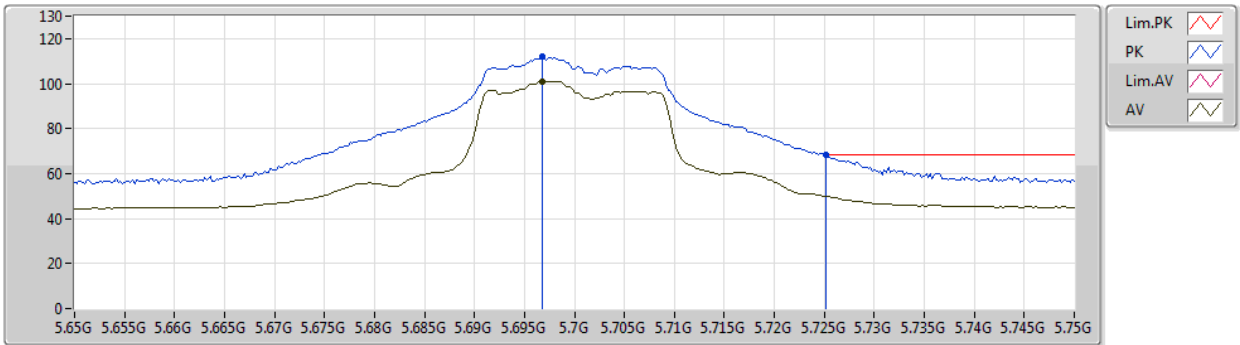
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.15776G	59.62	74.00	-14.38	12.09	3	Horizontal	82	1.39	-	47.53			
AV	11.15864G	45.17	54.00	-8.83	12.09	3	Horizontal	82	1.39	-	33.08			

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5700MHz_TX



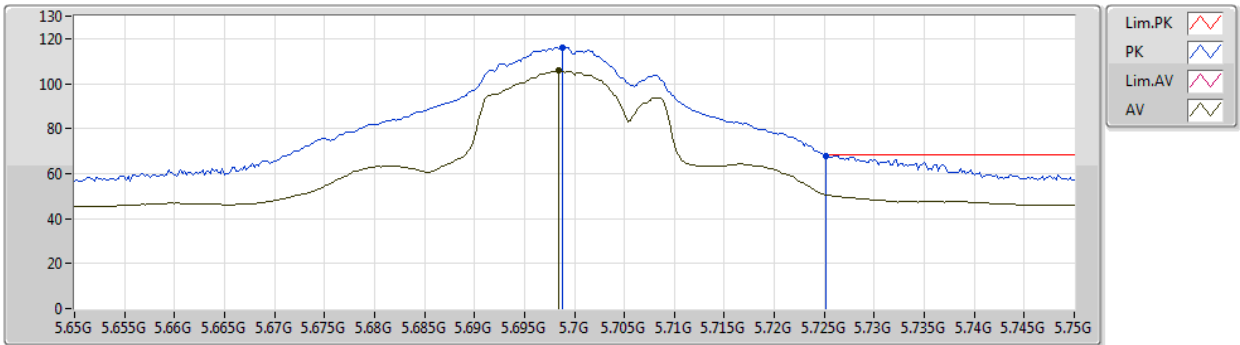
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.6968G	111.79	Inf	-Inf	5.62	3	Vertical	57	1.46	-	106.17			
AV	5.6968G	101.04	Inf	-Inf	5.62	3	Vertical	57	1.46	-	95.42			
PK	5.7252G	68.18	68.20	-0.02	5.65	3	Vertical	57	1.46	-	62.53			

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5700MHz_TX



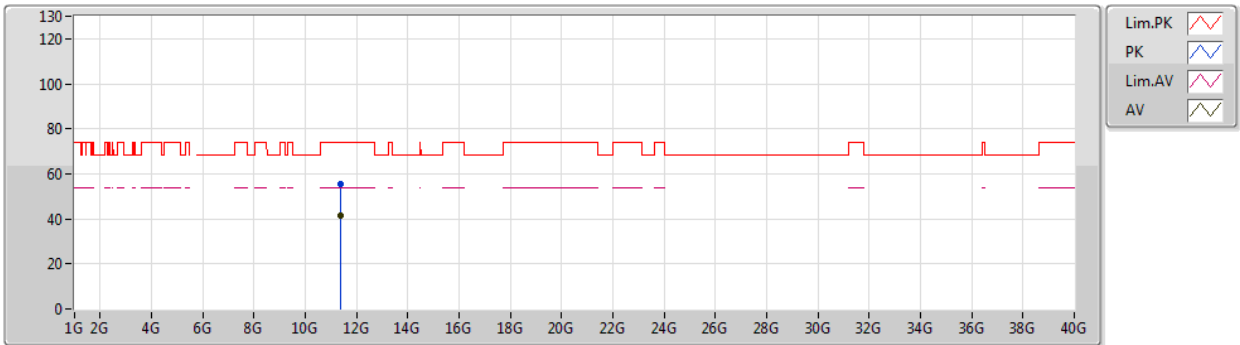
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.6988G	116.06	Inf	-Inf	5.62	3	Horizontal	241	1.50	-	110.44
AV	5.6984G	105.74	Inf	-Inf	5.62	3	Horizontal	241	1.50	-	100.12
PK	5.7252G	68.08	68.20	-0.12	5.65	3	Horizontal	241	1.50	-	62.43

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5700MHz_TX



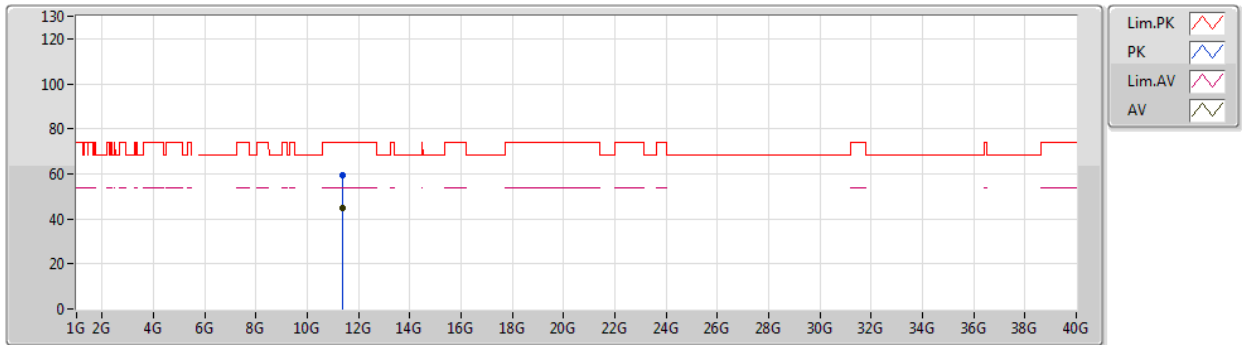
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.39728G	55.57	74.00	-18.43	11.80	3	Vertical	123	1.52	-	43.77			
AV	11.39528G	41.68	54.00	-12.32	11.80	3	Vertical	123	1.52	-	29.88			

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5700MHz_TX



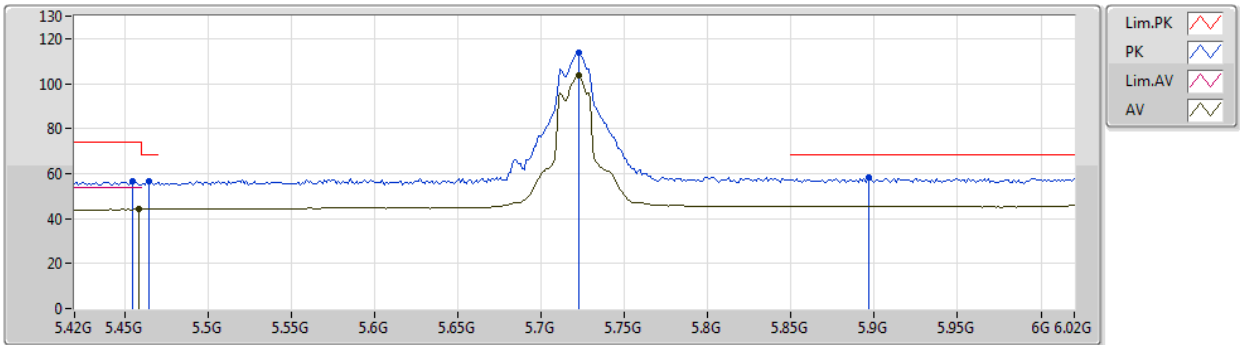
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.39808G	59.57	74.00	-14.43	11.80	3	Horizontal	127	1.38	-	47.77			
AV	11.39792G	45.03	54.00	-8.97	11.80	3	Horizontal	127	1.38	-	33.23			

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5720MHz Straddle 5.47-5.725GHz_TX



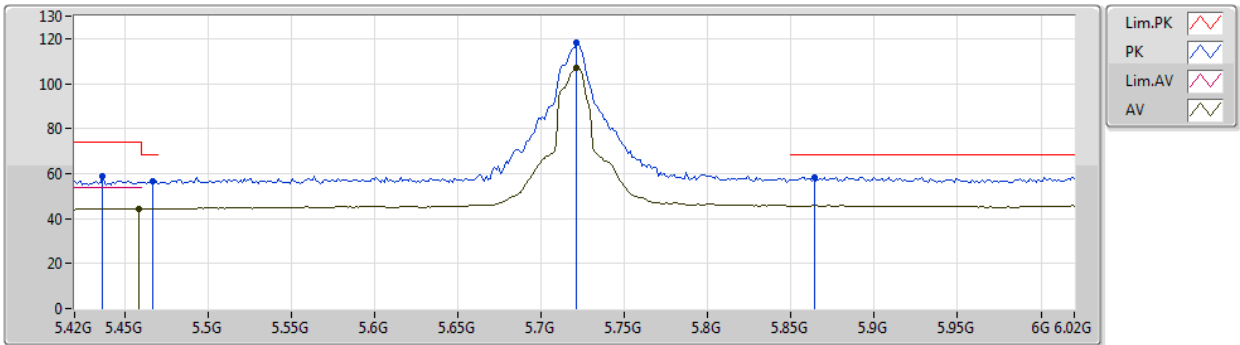
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4548G	56.76	74.00	-17.24	5.00	3	Vertical	333	1.30	-	51.76
AV	5.4584G	44.08	54.00	-9.92	5.03	3	Vertical	333	1.30	-	39.05
PK	5.4644G	56.33	68.20	-11.87	5.05	3	Vertical	333	1.30	-	51.28
PK	5.7224G	113.86	Inf	-Inf	5.64	3	Vertical	333	1.30	-	108.22
AV	5.7224G	103.39	Inf	-Inf	5.64	3	Vertical	333	1.30	-	97.75
PK	5.8964G	58.00	68.20	-10.20	6.30	3	Vertical	333	1.30	-	51.70

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5720MHz Straddle 5.47-5.725GHz_TX



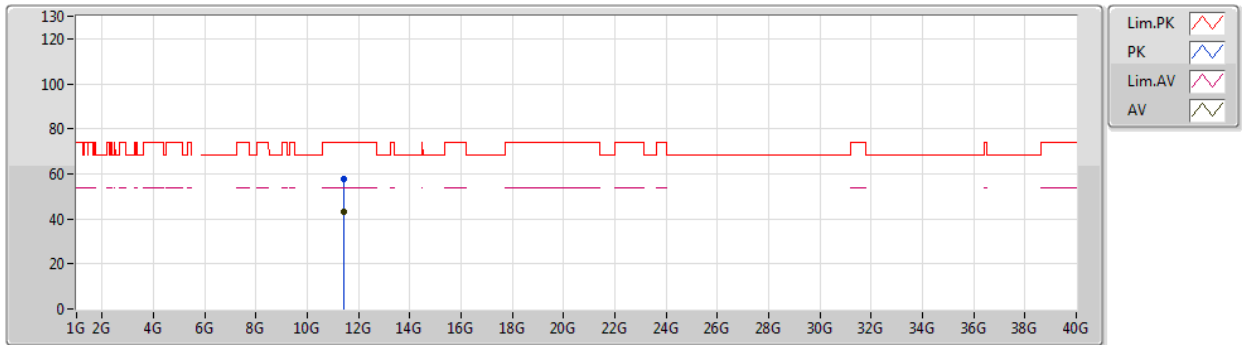
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4368G	58.65	74.00	-15.35	4.92	3	Horizontal	233	1.47	-	53.73
PK	5.4668G	56.80	68.20	-11.40	5.07	3	Horizontal	233	1.47	-	51.73
AV	5.4584G	44.46	54.00	-9.54	5.03	3	Horizontal	233	1.47	-	39.43
PK	5.7212G	118.21	Inf	-Inf	5.64	3	Horizontal	233	1.47	-	112.57
AV	5.7212G	107.20	Inf	-Inf	5.64	3	Horizontal	233	1.47	-	101.56
PK	5.864G	58.55	68.20	-9.65	6.11	3	Horizontal	233	1.47	-	52.44

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5720MHz Straddle 5.47-5.725GHz_TX



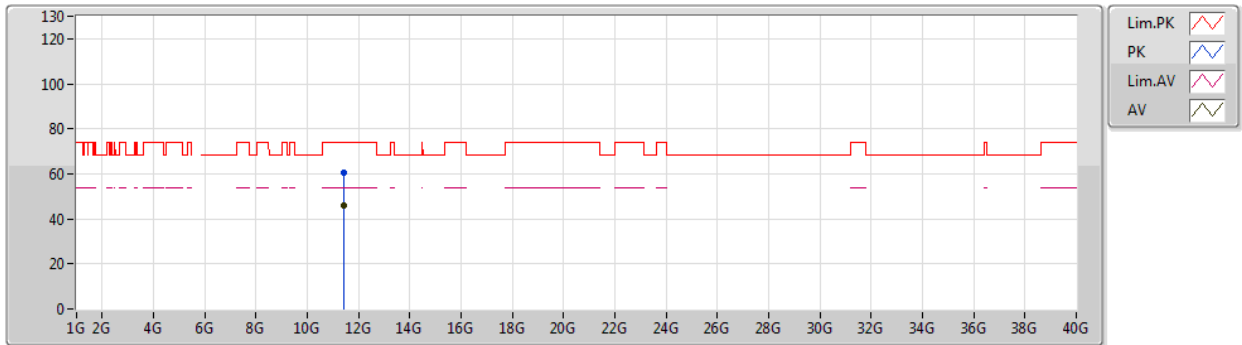
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.43912G	57.49	74.00	-16.51	11.75	3	Vertical	294	2.96	-	45.74			
AV	11.43992G	43.19	54.00	-10.81	11.74	3	Vertical	294	2.96	-	31.45			

802.11ac VHT20_Nss1,(MCS0)_4TX

02/03/2020

5720MHz Straddle 5.47-5.725GHz_TX



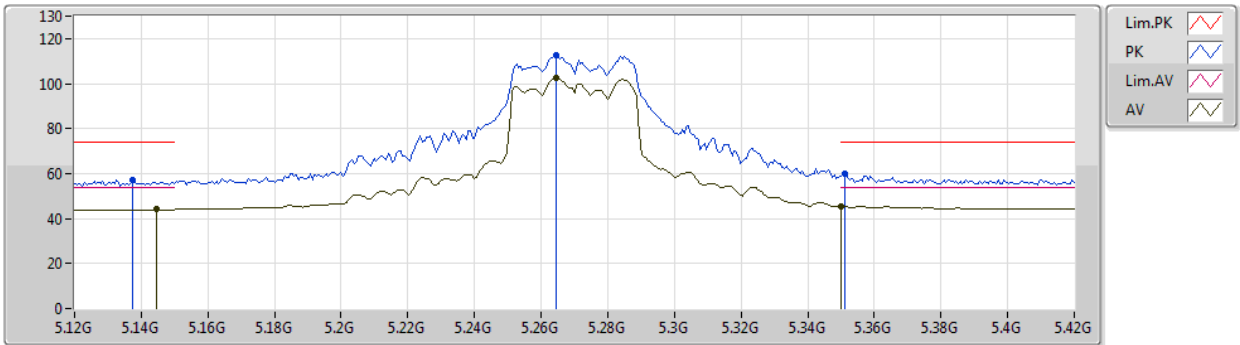
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.43816G	60.68	74.00	-13.32	11.75	3	Horizontal	127	1.40	-	48.93			
AV	11.43736G	45.72	54.00	-8.28	11.75	3	Horizontal	127	1.40	-	33.97			

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5270MHz_TX



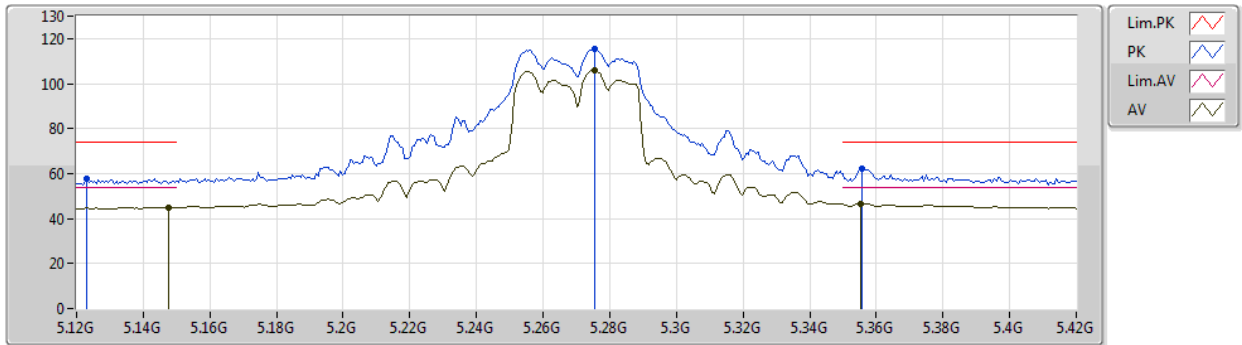
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1374G	57.05	74.00	-16.95	4.15	3	Vertical	37	1.44	-	52.90
AV	5.1446G	44.10	54.00	-9.90	4.15	3	Vertical	37	1.44	-	39.95
PK	5.2646G	112.38	Inf	-Inf	4.32	3	Vertical	37	1.44	-	108.06
AV	5.2646G	102.50	Inf	-Inf	4.32	3	Vertical	37	1.44	-	98.18
PK	5.351G	59.76	74.00	-14.24	4.56	3	Vertical	37	1.44	-	55.20
AV	5.35G	45.38	54.00	-8.62	4.56	3	Vertical	37	1.44	-	40.82

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5270MHz_TX



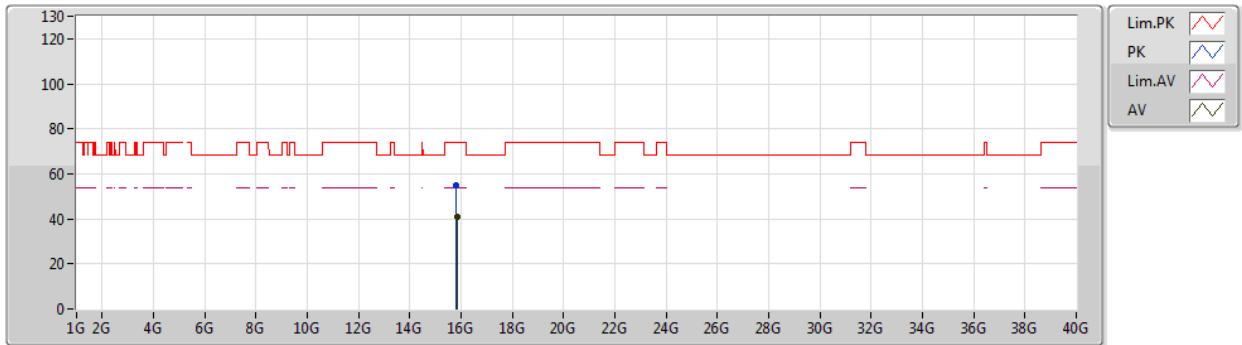
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.123G	57.53	74.00	-16.47	4.12	3	Horizontal	136	2.52	-	53.41
AV	5.1476G	44.95	54.00	-9.05	4.16	3	Horizontal	136	2.52	-	40.79
PK	5.2754G	115.48	Inf	-Inf	4.35	3	Horizontal	136	2.52	-	111.13
AV	5.2754G	105.80	Inf	-Inf	4.35	3	Horizontal	136	2.52	-	101.45
PK	5.3558G	62.32	74.00	-11.68	4.58	3	Horizontal	136	2.52	-	57.74
AV	5.3552G	46.74	54.00	-7.26	4.58	3	Horizontal	136	2.52	-	42.16

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5270MHz_TX



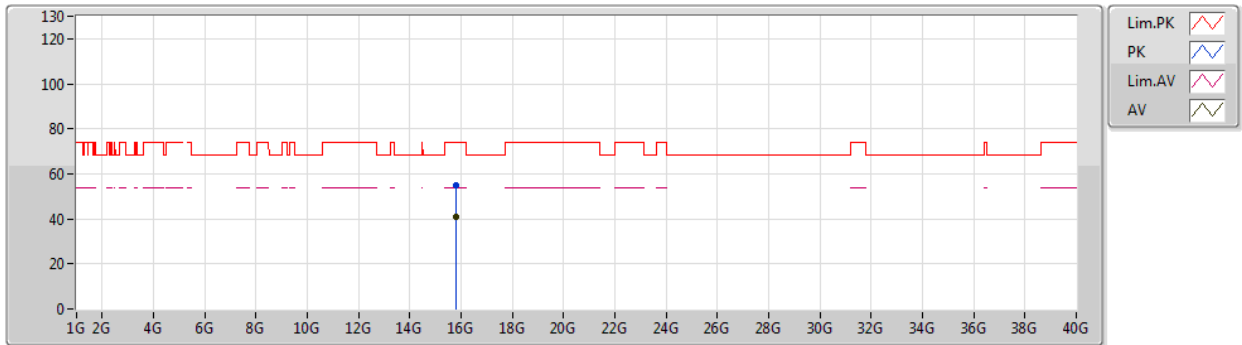
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.8272G	54.69	74.00	-19.31	11.00	3	Vertical	204	2.45	-	43.69			
AV	15.82968G	40.76	54.00	-13.24	11.00	3	Vertical	204	2.45	-	29.76			

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5270MHz_TX



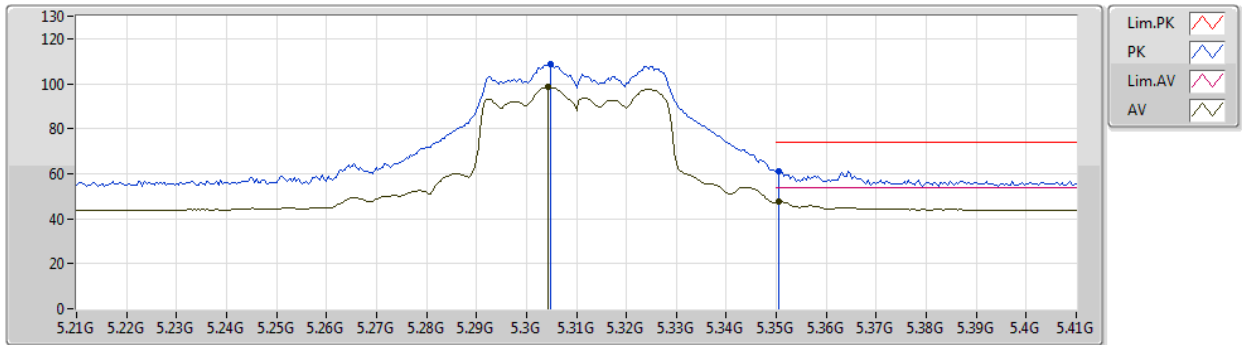
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.81144G	54.96	74.00	-19.04	11.03	3	Horizontal	239	1.51	-	43.93			
AV	15.81156G	40.83	54.00	-13.17	11.03	3	Horizontal	239	1.51	-	29.80			

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5310MHz_TX



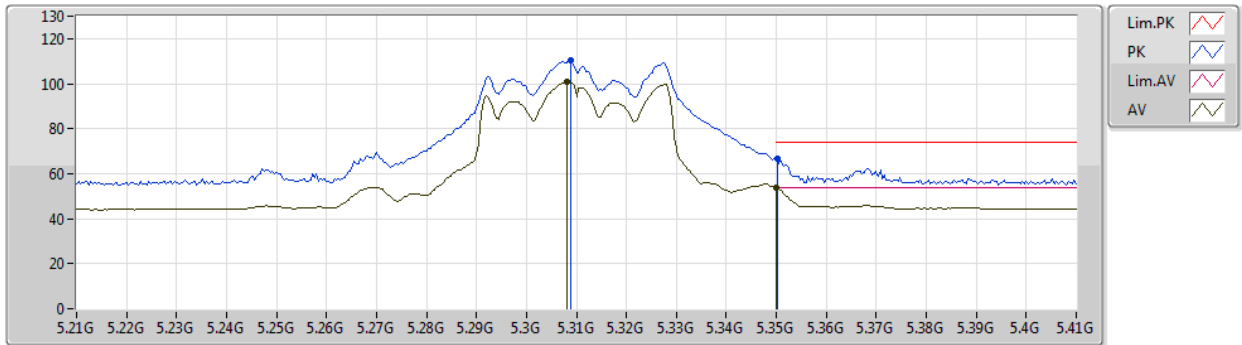
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.3048G	108.63	Inf	-Inf	4.39	3	Vertical	39	1.28	-	104.24			
AV	5.3044G	98.76	Inf	-Inf	4.39	3	Vertical	39	1.28	-	94.37			
PK	5.3504G	61.30	74.00	-12.70	4.56	3	Vertical	39	1.28	-	56.74			
AV	5.3504G	47.63	54.00	-6.37	4.56	3	Vertical	39	1.28	-	43.07			

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5310MHz_TX



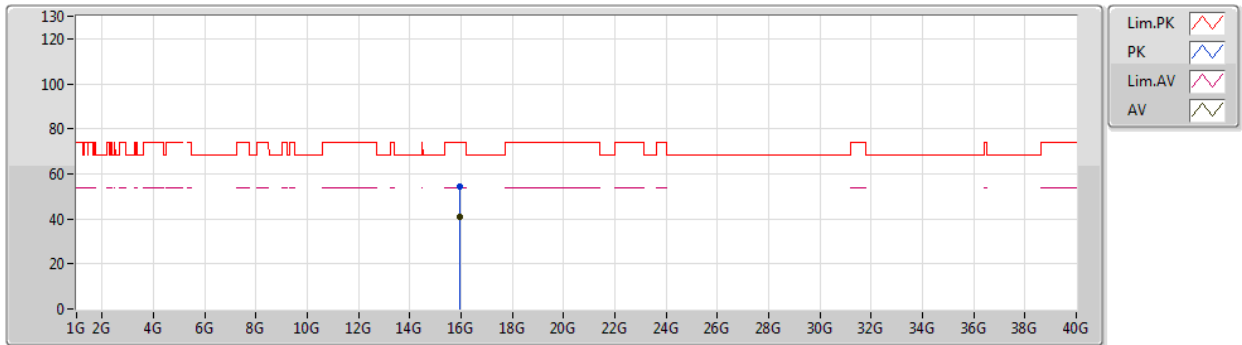
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3088G	110.56	Inf	-Inf	4.41	3	Horizontal	236	1.47	-	106.15
AV	5.308G	100.68	Inf	-Inf	4.40	3	Horizontal	236	1.47	-	96.28
PK	5.3502G	66.65	74.00	-7.35	4.56	3	Horizontal	236	1.47	-	62.09
AV	5.3501G	53.57	54.00	-0.43	4.56	3	Horizontal	236	1.47	-	49.01

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5310MHz_TX



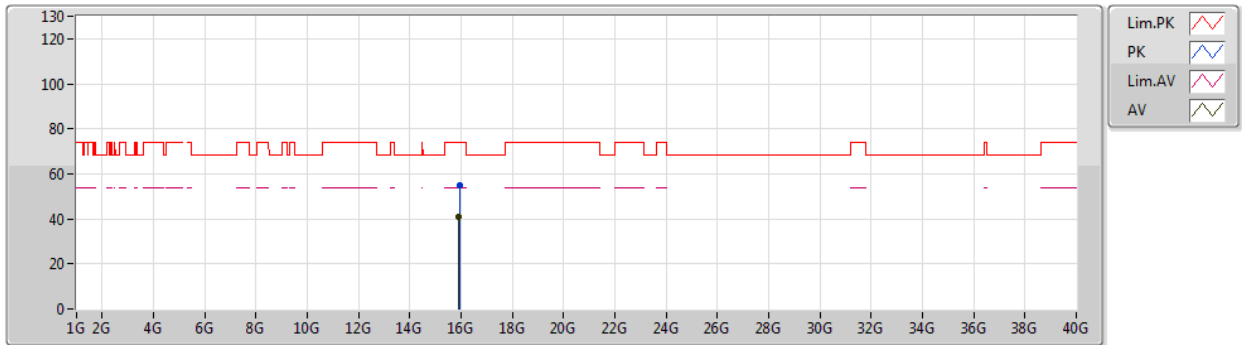
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.93376G	54.19	74.00	-19.81	10.85	3	Vertical	356	2.47	-	43.34			
AV	15.93372G	41.00	54.00	-13.00	10.85	3	Vertical	356	2.47	-	30.15			

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5310MHz_TX



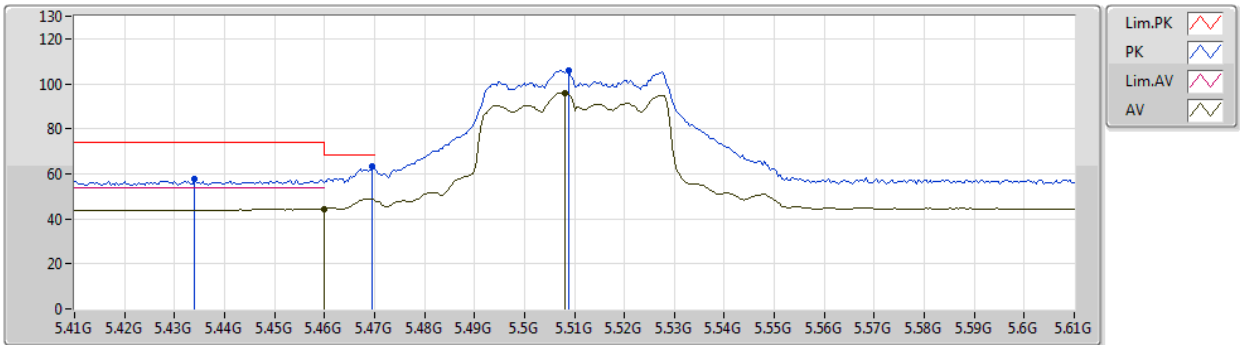
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.92688G	54.90	74.00	-19.10	10.86	3	Horizontal	168	1.58	-	44.04			
AV	15.92618G	41.03	54.00	-12.97	10.86	3	Horizontal	168	1.58	-	30.17			

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5510MHz_TX



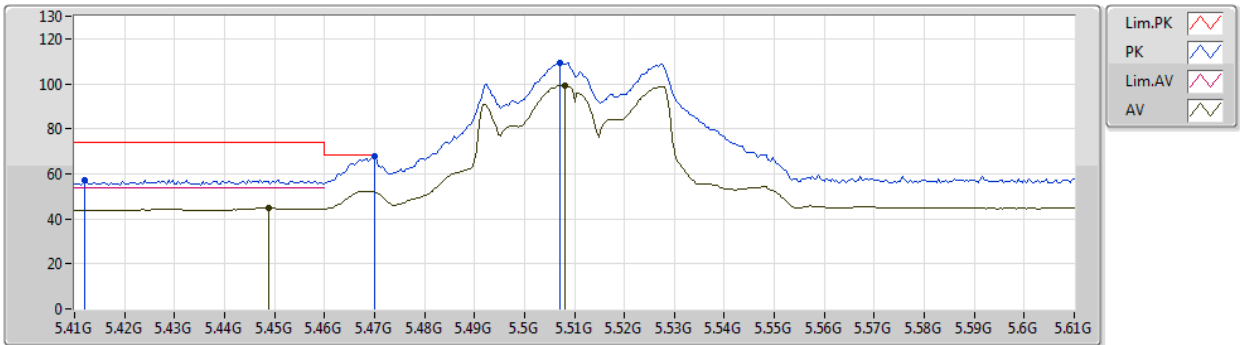
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.434G	57.48	74.00	-16.52	4.90	3	Vertical	53	1.64	-	52.58			
PK	5.4696G	63.17	68.20	-5.03	5.08	3	Vertical	53	1.64	-	58.09			
AV	5.46G	44.54	54.00	-9.46	5.03	3	Vertical	53	1.64	-	39.51			
PK	5.5088G	105.73	Inf	-Inf	5.28	3	Vertical	53	1.64	-	100.45			
AV	5.508G	95.97	Inf	-Inf	5.27	3	Vertical	53	1.64	-	90.70			

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5510MHz_TX



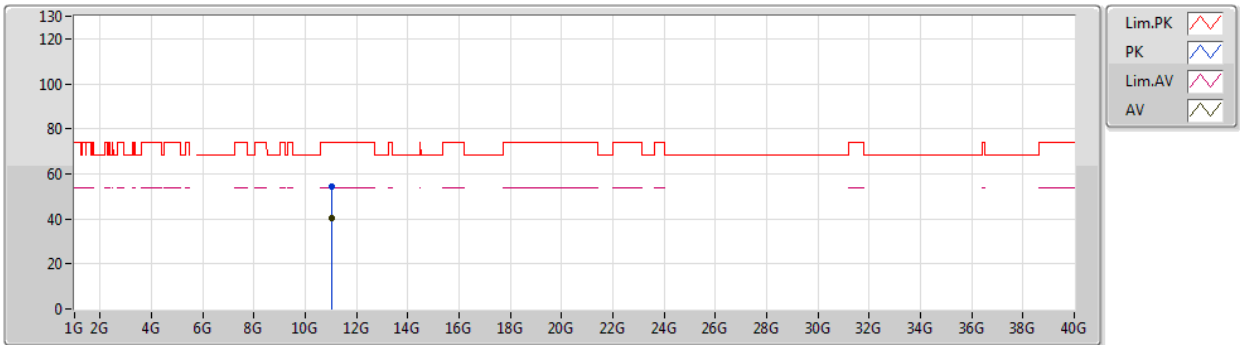
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.412G	57.39	74.00	-16.61	4.80	3	Horizontal	242	1.38	-	52.59			
PK	5.47G	67.82	68.20	-0.38	5.08	3	Horizontal	242	1.38	-	62.74			
AV	5.4488G	44.73	54.00	-9.27	4.99	3	Horizontal	242	1.38	-	39.74			
PK	5.5072G	109.32	Inf	-Inf	5.26	3	Horizontal	242	1.38	-	104.06			
AV	5.508G	99.46	Inf	-Inf	5.27	3	Horizontal	242	1.38	-	94.19			

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5510MHz_TX



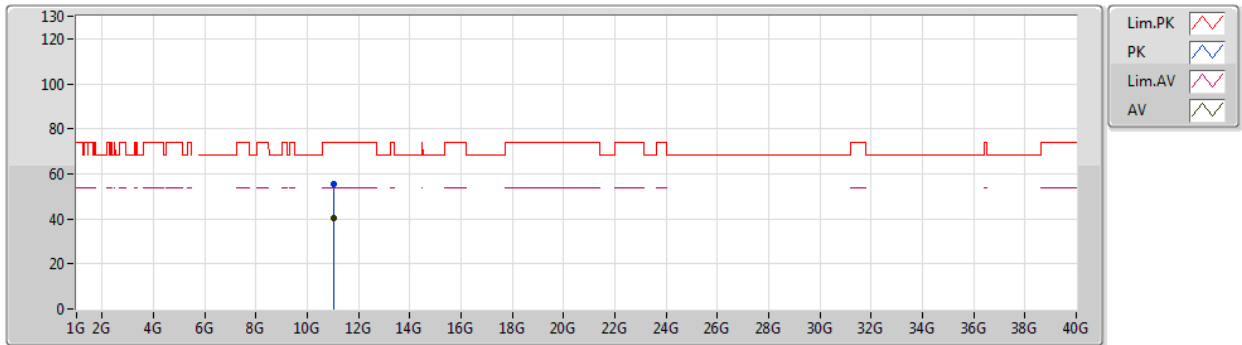
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.01796G	54.41	74.00	-19.59	12.27	3	Vertical	107	2.23	-	42.14			
AV	11.01792G	40.22	54.00	-13.78	12.27	3	Vertical	107	2.23	-	27.95			

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5510MHz_TX



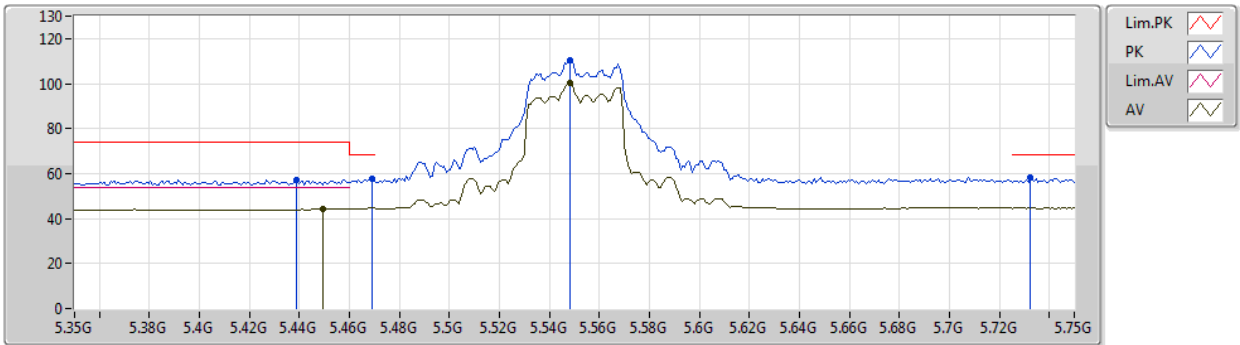
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.02528G	55.51	74.00	-18.49	12.26	3	Horizontal	353	1.66	-	43.25			
AV	11.02526G	40.19	54.00	-13.81	12.26	3	Horizontal	353	1.66	-	27.93			

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5550MHz_TX



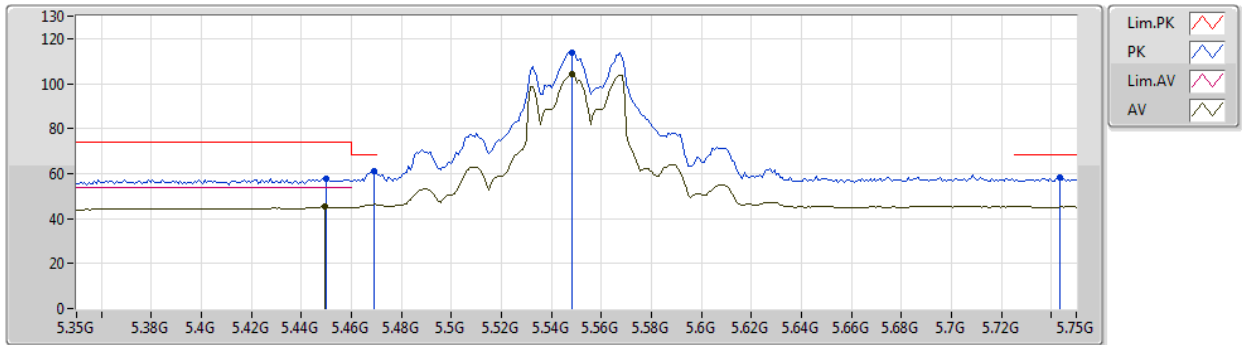
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.4388G	57.28	74.00	-16.72	4.94	3	Vertical	54	1.72	-	52.34			
AV	5.4492G	44.21	54.00	-9.79	4.99	3	Vertical	54	1.72	-	39.22			
PK	5.4692G	57.52	68.20	-10.68	5.08	3	Vertical	54	1.72	-	52.44			
PK	5.5484G	110.18	Inf	-Inf	5.42	3	Vertical	54	1.72	-	104.76			
AV	5.5484G	100.10	Inf	-Inf	5.42	3	Vertical	54	1.72	-	94.68			
PK	5.7324G	58.21	68.20	-9.99	5.65	3	Vertical	54	1.72	-	52.56			

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5550MHz_TX



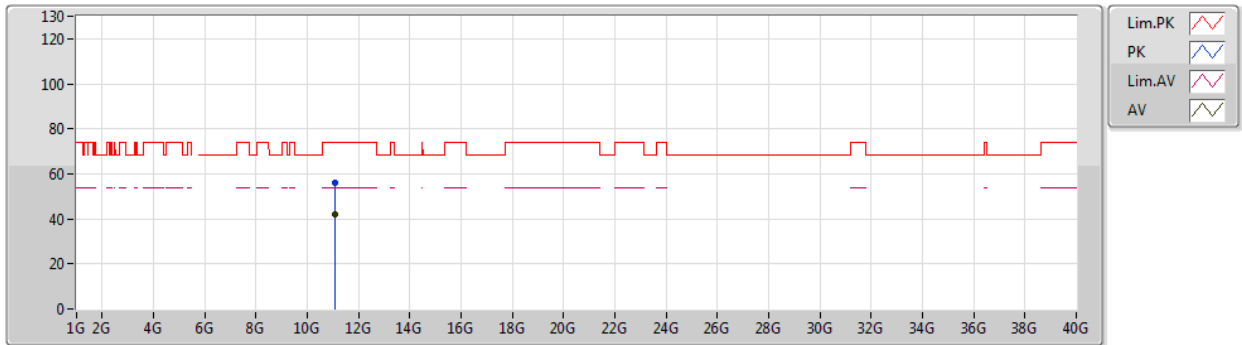
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.45G	57.89	74.00	-16.11	4.98	3	Horizontal	241	1.50	-	52.91			
AV	5.4492G	45.14	54.00	-8.86	4.99	3	Horizontal	241	1.50	-	40.15			
PK	5.4692G	60.88	68.20	-7.32	5.08	3	Horizontal	241	1.50	-	55.80			
PK	5.5484G	113.90	Inf	-Inf	5.42	3	Horizontal	241	1.50	-	108.48			
AV	5.5484G	104.11	Inf	-Inf	5.42	3	Horizontal	241	1.50	-	98.69			
PK	5.7436G	58.00	68.20	-10.20	5.68	3	Horizontal	241	1.50	-	52.32			

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5550MHz_TX



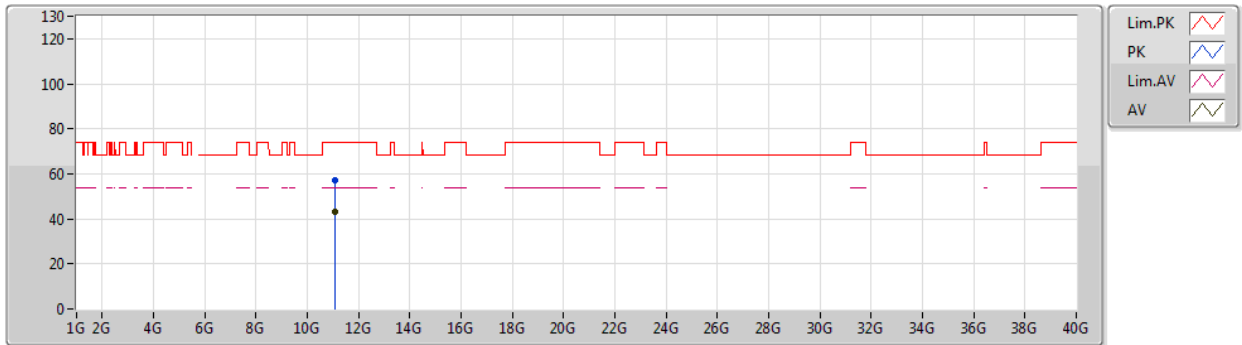
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.09936G	55.99	74.00	-18.01	12.17	3	Vertical	107	1.46	-	43.82			
AV	11.09984G	41.86	54.00	-12.14	12.17	3	Vertical	107	1.46	-	29.69			

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5550MHz_TX



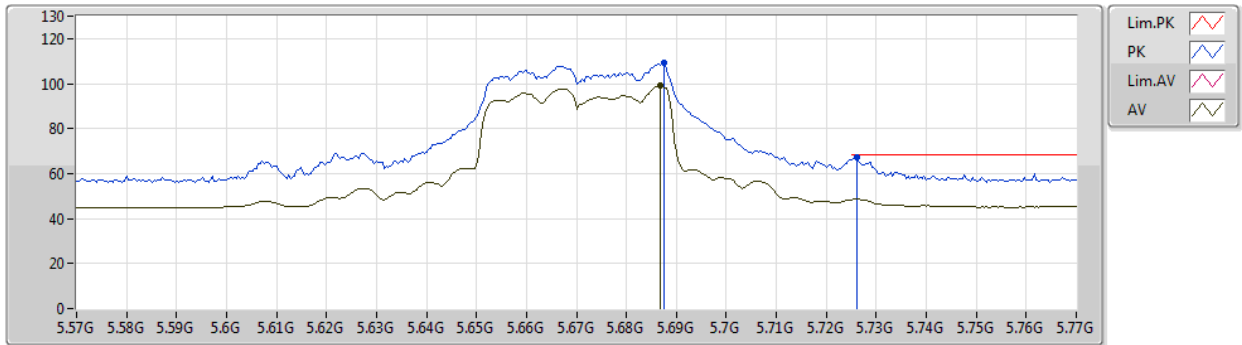
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.0992G	56.90	74.00	-17.10	12.17	3	Horizontal	134	1.35	-	44.73			
AV	11.09976G	43.27	54.00	-10.73	12.17	3	Horizontal	134	1.35	-	31.10			

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5670MHz_TX



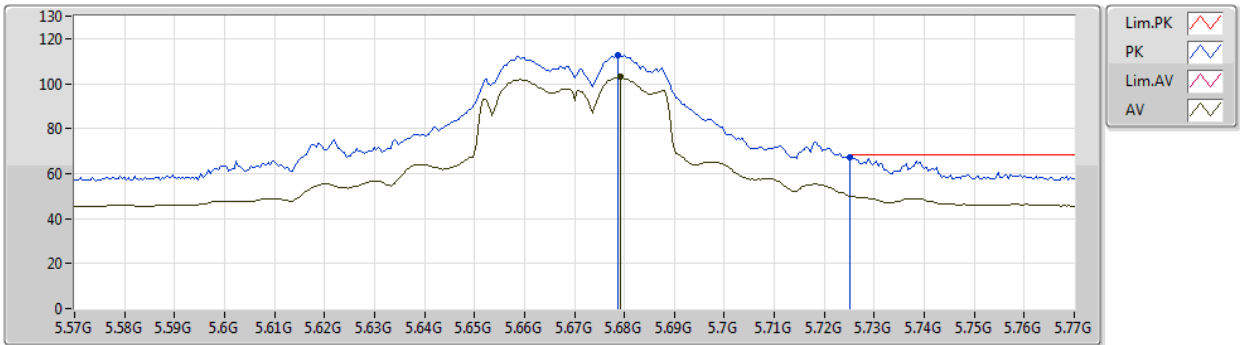
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.6876G	109.17	Inf	-Inf	5.62	3	Vertical	53	1.62	-	103.55			
AV	5.6868G	98.93	Inf	-Inf	5.62	3	Vertical	53	1.62	-	93.31			
PK	5.726G	67.04	68.20	-1.16	5.65	3	Vertical	53	1.62	-	61.39			

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5670MHz_TX



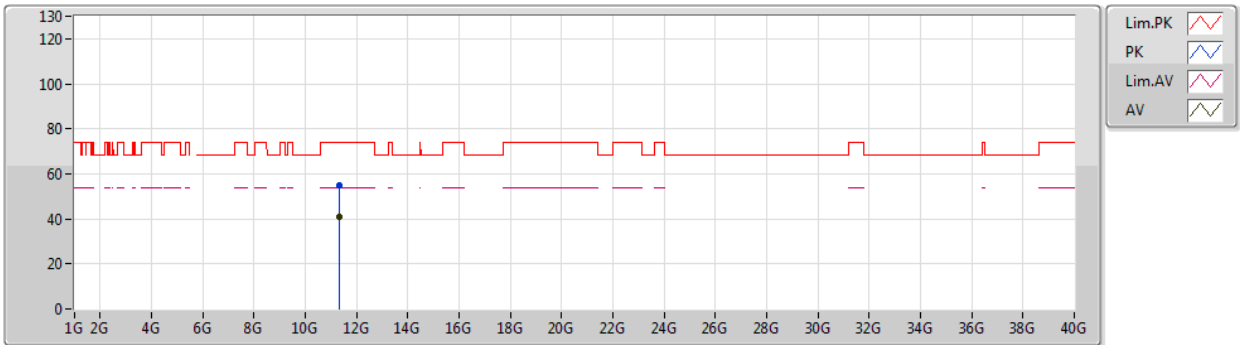
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.6788G	112.57	Inf	-Inf	5.61	3	Horizontal	322	1.49	-	106.96
AV	5.6792G	102.84	Inf	-Inf	5.61	3	Horizontal	322	1.49	-	97.23
PK	5.7252G	67.06	68.20	-1.14	5.65	3	Horizontal	322	1.49	-	61.41

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5670MHz_TX



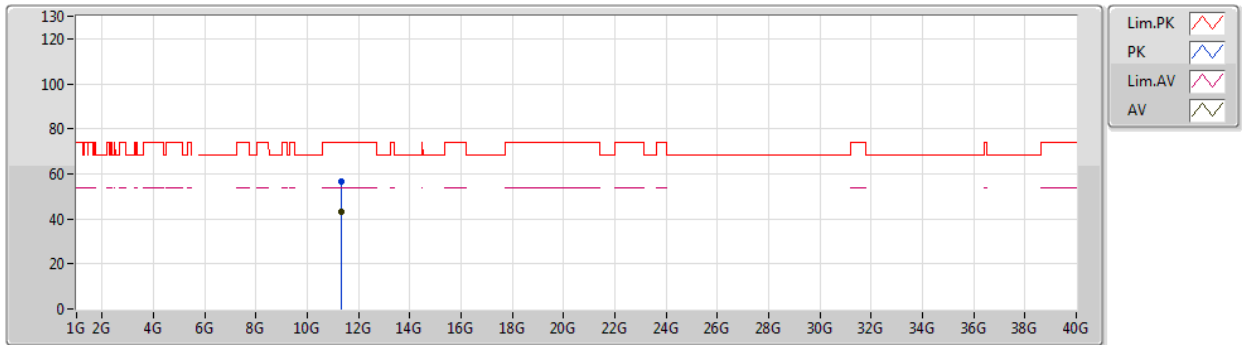
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.34408G	54.81	74.00	-19.19	11.87	3	Vertical	283	2.35	-	42.94			
AV	11.34048G	40.95	54.00	-13.05	11.87	3	Vertical	283	2.35	-	29.08			

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5670MHz_TX



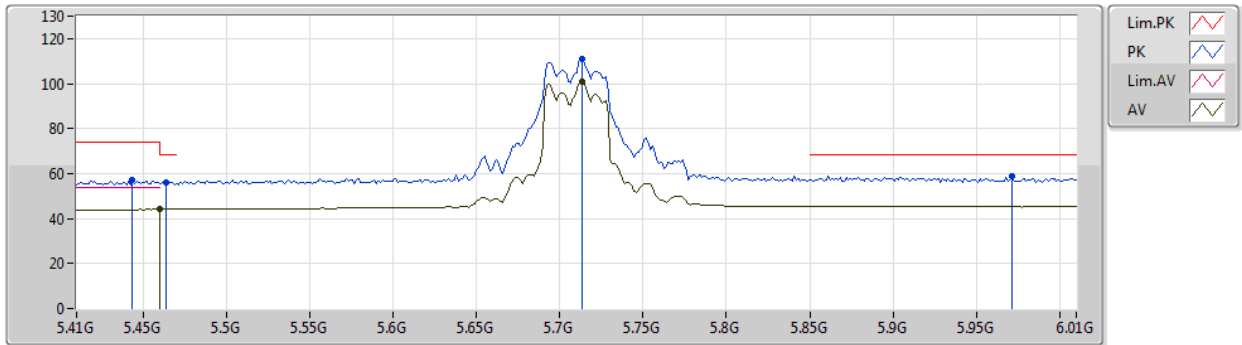
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.33964G	56.81	74.00	-17.19	11.87	3	Horizontal	127	1.44	-	44.94			
AV	11.33968G	43.27	54.00	-10.73	11.87	3	Horizontal	127	1.44	-	31.40			

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5710MHz Straddle 5.47-5.725GHz_TX



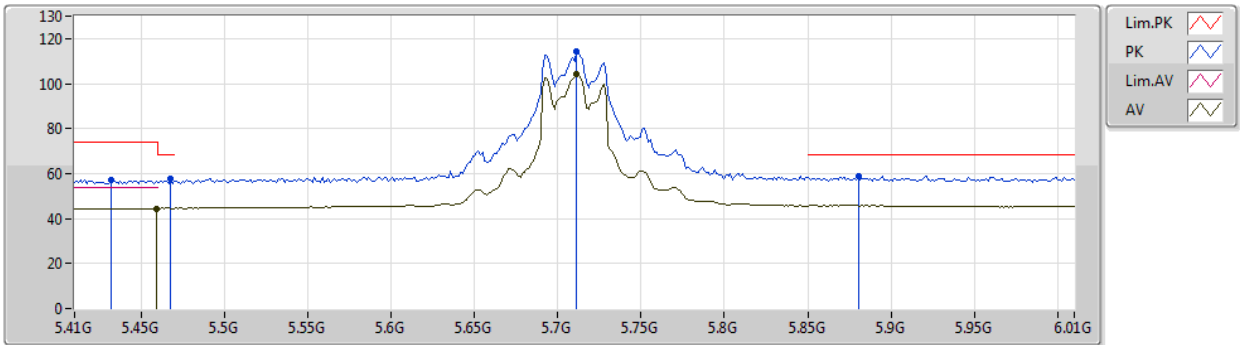
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4436G	56.94	74.00	-17.06	4.96	3	Vertical	326	1.30	-	51.98
PK	5.464G	56.28	68.20	-11.92	5.05	3	Vertical	326	1.30	-	51.23
AV	5.46G	44.13	54.00	-9.87	5.03	3	Vertical	326	1.30	-	39.10
PK	5.7136G	110.72	Inf	-Inf	5.64	3	Vertical	326	1.30	-	105.08
AV	5.7136G	100.65	Inf	-Inf	5.64	3	Vertical	326	1.30	-	95.01
PK	5.9716G	58.61	68.20	-9.59	6.59	3	Vertical	326	1.30	-	52.02

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5710MHz Straddle 5.47-5.725GHz_TX



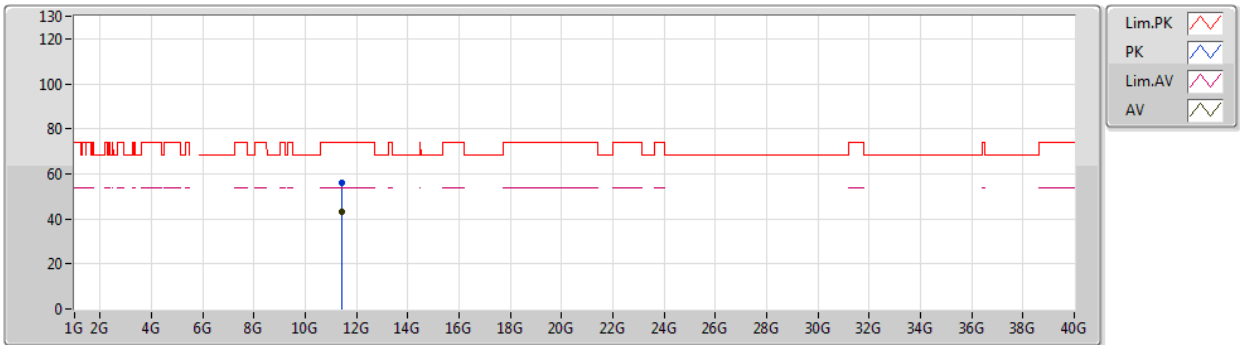
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4316G	57.18	74.00	-16.82	4.89	3	Horizontal	234	1.45	-	52.29
PK	5.4676G	57.55	68.20	-10.65	5.07	3	Horizontal	234	1.45	-	52.48
AV	5.4592G	44.53	54.00	-9.47	5.03	3	Horizontal	234	1.45	-	39.50
PK	5.7112G	114.14	Inf	-Inf	5.63	3	Horizontal	234	1.45	-	108.51
AV	5.7112G	104.12	Inf	-Inf	5.63	3	Horizontal	234	1.45	-	98.49
PK	5.8804G	58.79	68.20	-9.41	6.20	3	Horizontal	234	1.45	-	52.59

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5710MHz Straddle 5.47-5.725GHz_TX



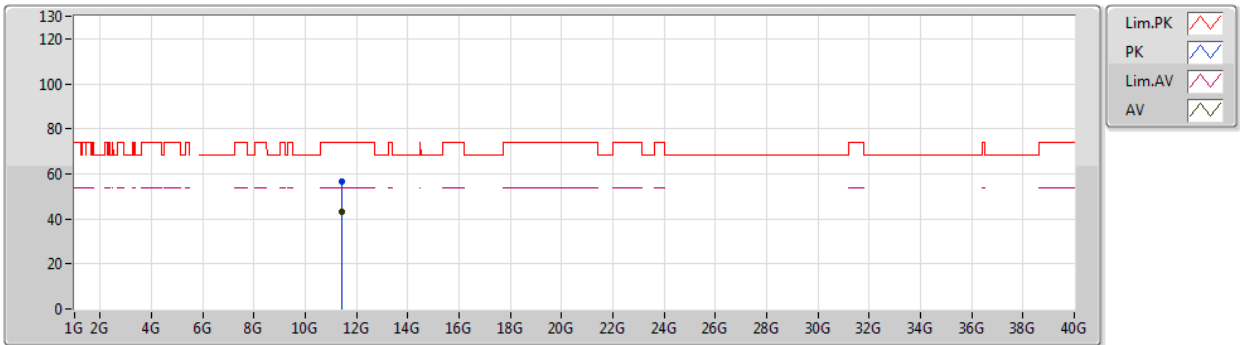
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.41936G	56.23	74.00	-17.77	11.77	3	Vertical	261	2.21	-	44.46			
AV	11.41968G	43.20	54.00	-10.80	11.77	3	Vertical	261	2.21	-	31.43			

802.11ac VHT40_Nss1,(MCS0)_4TX

02/03/2020

5710MHz Straddle 5.47-5.725GHz_TX



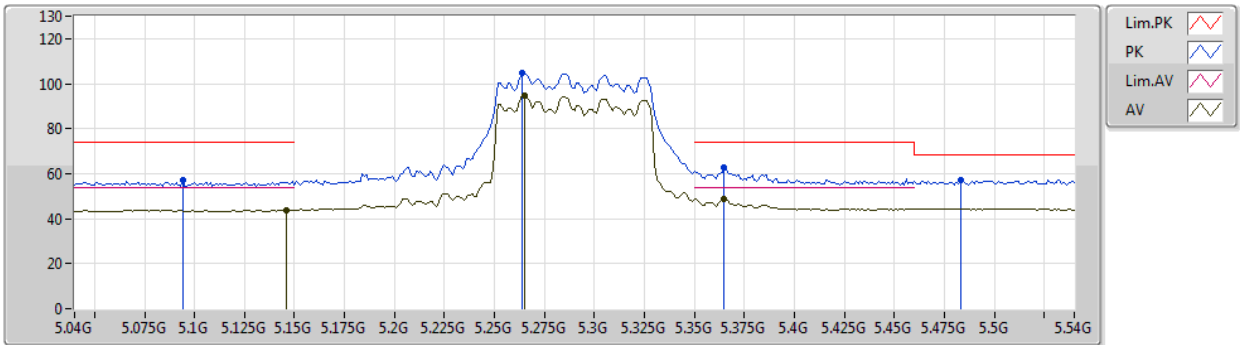
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.4168G	56.77	74.00	-17.23	11.77	3	Horizontal	305	1.64	-	45.00			
AV	11.41584G	43.40	54.00	-10.60	11.77	3	Horizontal	305	1.64	-	31.63			

802.11ac VHT80_Nss1,(MCS0)_4TX

02/03/2020

5290MHz_TX



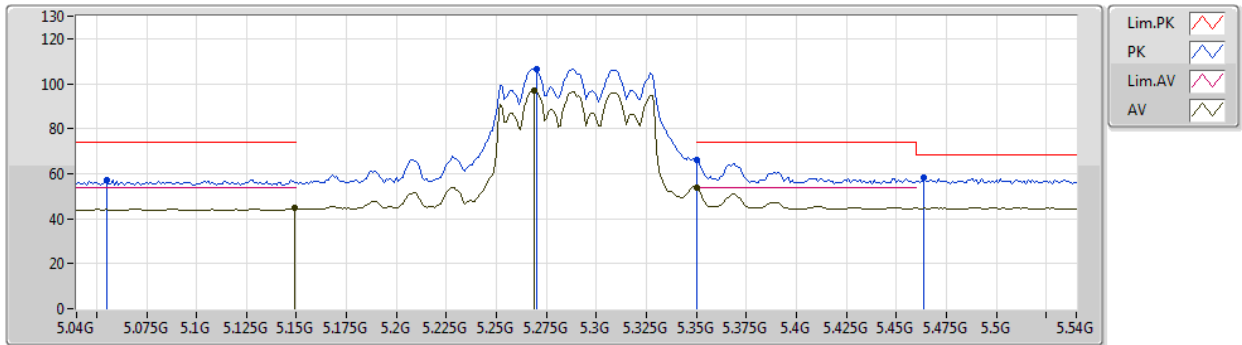
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.094G	57.02	74.00	-16.98	4.10	3	Vertical	40	1.44	-	52.92			
AV	5.146G	43.79	54.00	-10.21	4.16	3	Vertical	40	1.44	-	39.63			
PK	5.264G	104.73	Inf	-Inf	4.32	3	Vertical	40	1.44	-	100.41			
AV	5.265G	94.53	Inf	-Inf	4.32	3	Vertical	40	1.44	-	90.21			
PK	5.365G	62.71	74.00	-11.29	4.61	3	Vertical	40	1.44	-	58.10			
AV	5.365G	48.62	54.00	-5.38	4.61	3	Vertical	40	1.44	-	44.01			
PK	5.483G	57.35	68.20	-10.85	5.15	3	Vertical	40	1.44	-	52.20			

802.11ac VHT80_Nss1,(MCS0)_4TX

02/03/2020

5290MHz_TX



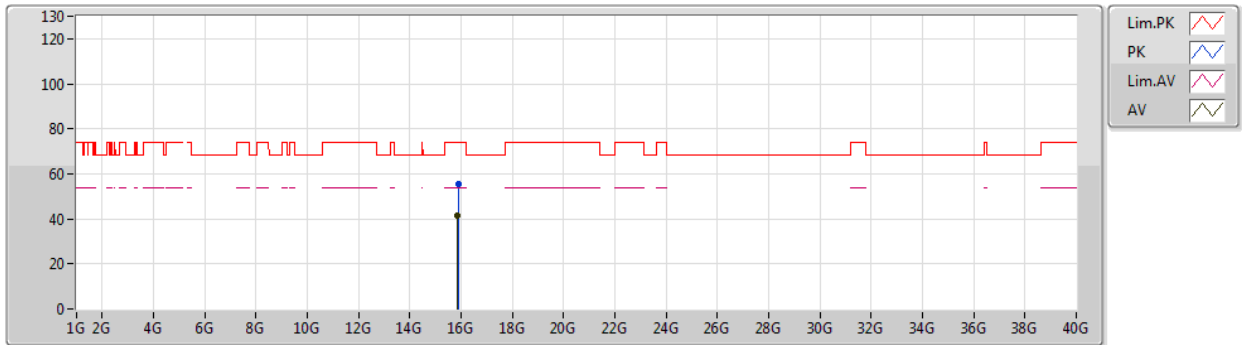
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.055G	57.16	74.00	-16.84	4.12	3	Horizontal	235	1.43	-	53.04
AV	5.149G	44.61	54.00	-9.39	4.16	3	Horizontal	235	1.43	-	40.45
PK	5.27G	106.60	Inf	-Inf	4.34	3	Horizontal	235	1.43	-	102.26
AV	5.269G	96.95	Inf	-Inf	4.33	3	Horizontal	235	1.43	-	92.62
PK	5.35G	66.30	74.00	-7.70	4.56	3	Horizontal	235	1.43	-	61.74
AV	5.35G	53.93	54.00	-0.07	4.56	3	Horizontal	235	1.43	-	49.37
PK	5.464G	58.38	68.20	-9.82	5.05	3	Horizontal	235	1.43	-	53.33

802.11ac VHT80_Nss1,(MCS0)_4TX

02/03/2020

5290MHz_TX



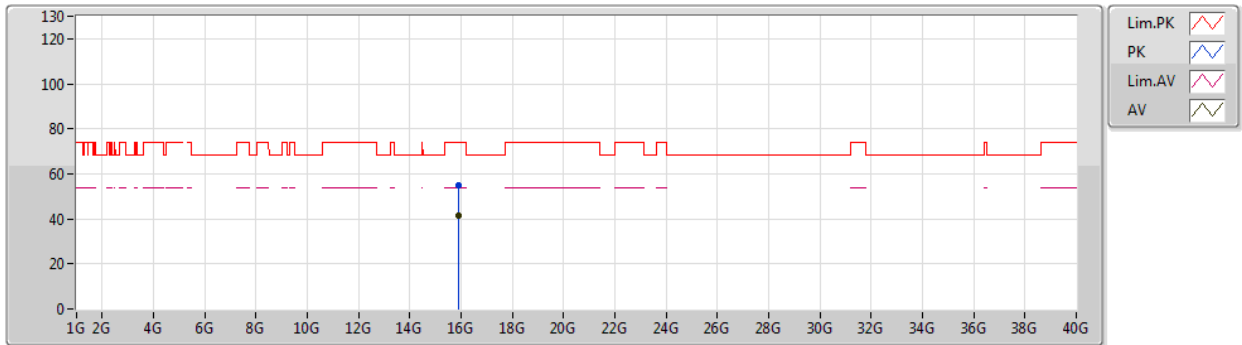
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.87872G	55.63	74.00	-18.37	10.93	3	Vertical	208	1.68	-	44.70			
AV	15.87304G	41.28	54.00	-12.72	10.94	3	Vertical	208	1.68	-	30.34			

802.11ac VHT80_Nss1,(MCS0)_4TX

02/03/2020

5290MHz_TX



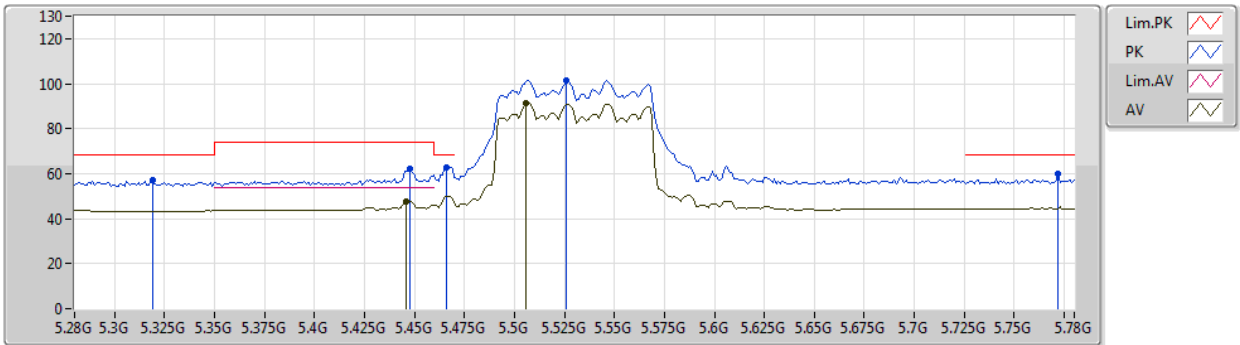
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.88896G	55.13	74.00	-18.87	10.92	3	Horizontal	181	1.56	-	44.21			
AV	15.8852G	41.35	54.00	-12.65	10.93	3	Horizontal	181	1.56	-	30.42			

802.11ac VHT80_Nss1,(MCS0)_4TX

02/03/2020

5530MHz_TX



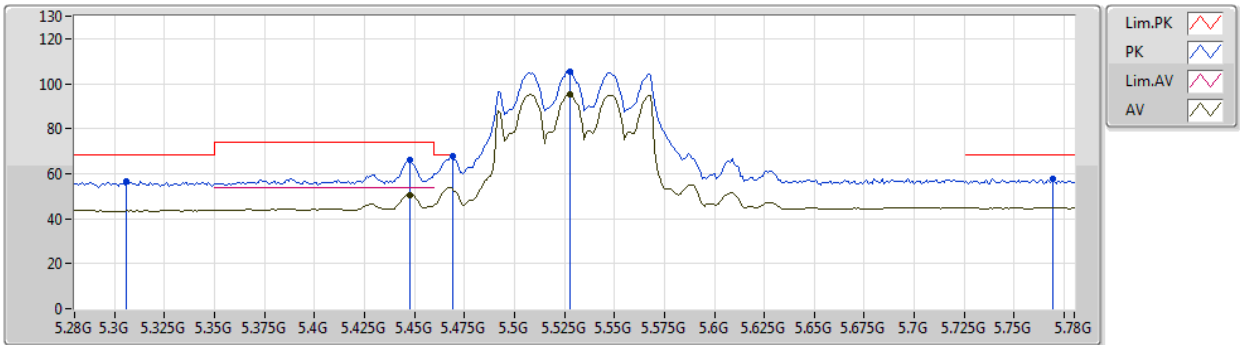
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.319G	57.04	68.20	-11.16	4.45	3	Vertical	50	1.50	-	52.59			
PK	5.448G	61.97	74.00	-12.03	4.98	3	Vertical	50	1.50	-	56.99			
AV	5.446G	47.80	54.00	-6.20	4.97	3	Vertical	50	1.50	-	42.83			
PK	5.466G	62.80	68.20	-5.40	5.07	3	Vertical	50	1.50	-	57.73			
PK	5.526G	101.59	Inf	-Inf	5.33	3	Vertical	50	1.50	-	96.26			
AV	5.506G	91.22	Inf	-Inf	5.26	3	Vertical	50	1.50	-	85.96			
PK	5.772G	59.79	68.20	-8.41	5.70	3	Vertical	50	1.50	-	54.09			

802.11ac VHT80_Nss1,(MCS0)_4TX

02/03/2020

5530MHz_TX



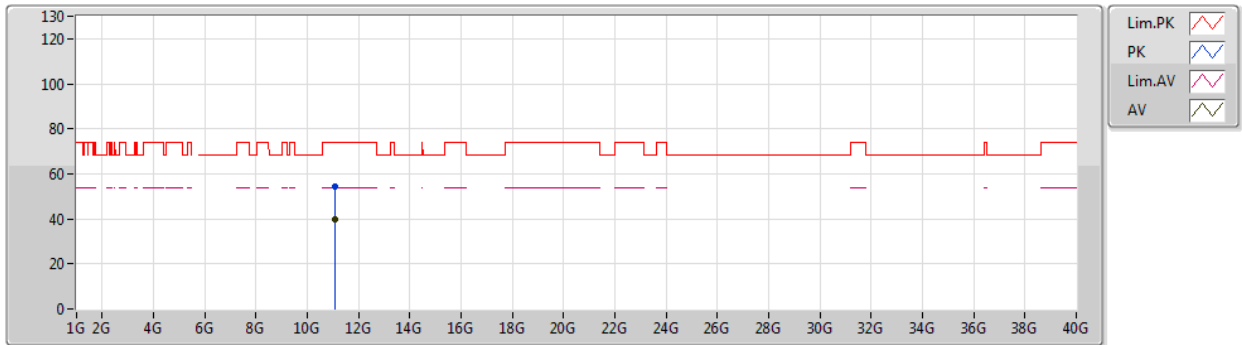
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.306G	56.64	68.20	-11.56	4.40	3	Horizontal	243	1.50	-	52.24			
PK	5.448G	66.29	74.00	-7.71	4.98	3	Horizontal	243	1.50	-	61.31			
AV	5.448G	50.64	54.00	-3.36	4.98	3	Horizontal	243	1.50	-	45.66			
PK	5.469G	67.76	68.20	-0.44	5.08	3	Horizontal	243	1.50	-	62.68			
PK	5.528G	105.23	Inf	-Inf	5.34	3	Horizontal	243	1.50	-	99.89			
AV	5.528G	95.05	Inf	-Inf	5.34	3	Horizontal	243	1.50	-	89.71			
PK	5.769G	57.65	68.20	-10.55	5.71	3	Horizontal	243	1.50	-	51.94			

802.11ac VHT80_Nss1,(MCS0)_4TX

02/03/2020

5530MHz_TX



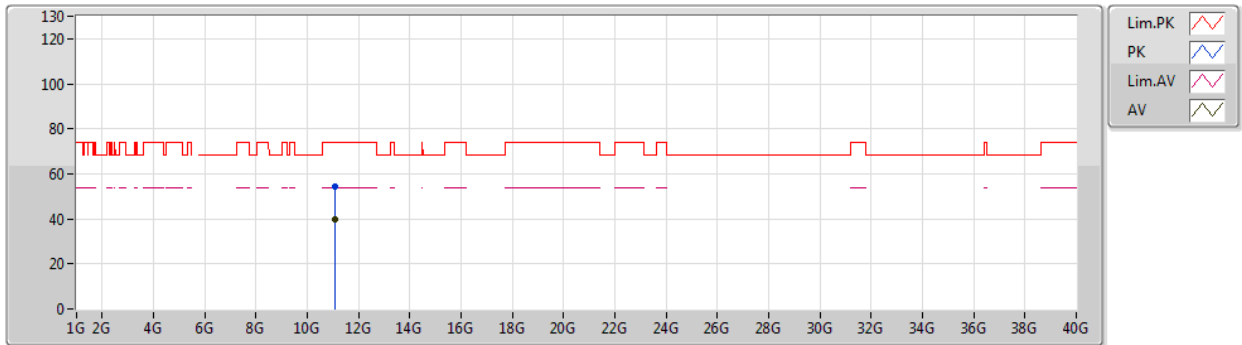
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.064G	54.19	74.00	-19.81	12.21	3	Vertical	38	2.38	-	41.98			
AV	11.06424G	39.94	54.00	-14.06	12.22	3	Vertical	38	2.38	-	27.72			

802.11ac VHT80_Nss1,(MCS0)_4TX

02/03/2020

5530MHz_TX



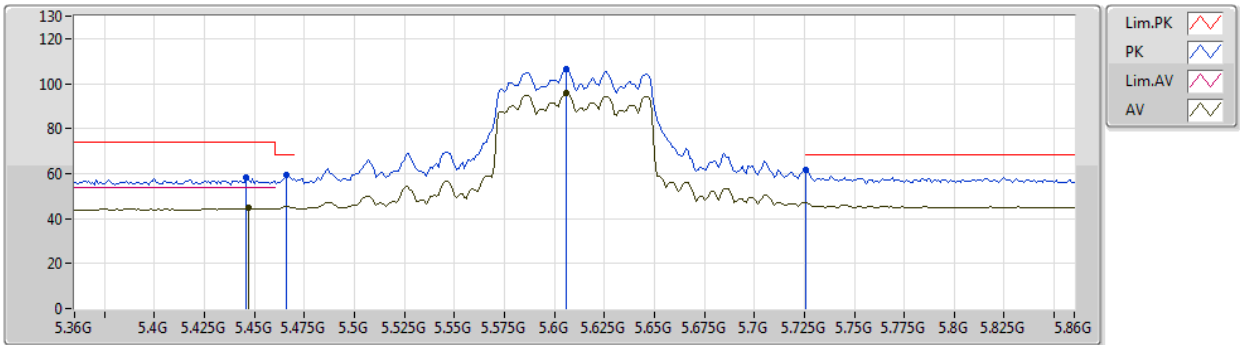
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.05796G	54.30	74.00	-19.70	12.22	3	Horizontal	165	1.41	-	42.08			
AV	11.0579G	39.99	54.00	-14.01	12.22	3	Horizontal	165	1.41	-	27.77			

802.11ac VHT80_Nss1,(MCS0)_4TX

02/03/2020

5610MHz_TX



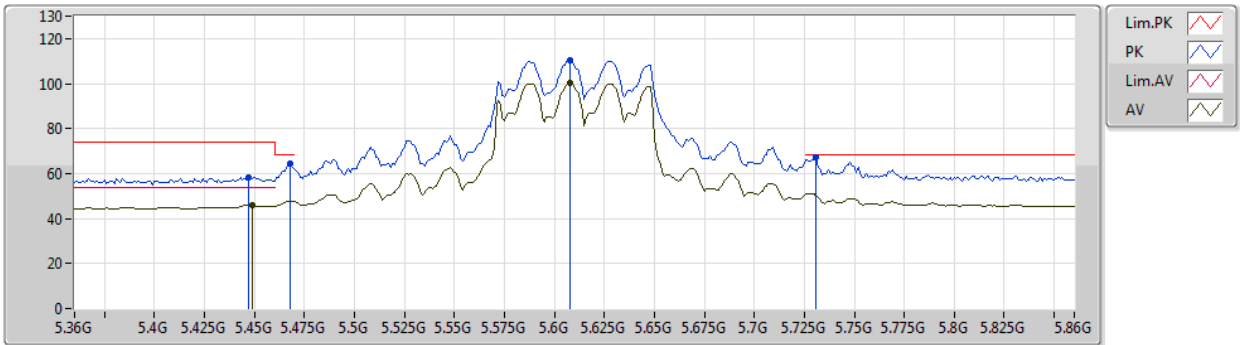
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.446G	58.40	74.00	-15.60	4.97	3	Vertical	48	1.50	-	53.43
AV	5.447G	44.55	54.00	-9.45	4.97	3	Vertical	48	1.50	-	39.58
PK	5.466G	59.34	68.20	-8.86	5.07	3	Vertical	48	1.50	-	54.27
PK	5.606G	106.69	Inf	-Inf	5.60	3	Vertical	48	1.50	-	101.09
AV	5.606G	95.74	Inf	-Inf	5.60	3	Vertical	48	1.50	-	90.14
PK	5.726G	61.44	68.20	-6.76	5.65	3	Vertical	48	1.50	-	55.79

802.11ac VHT80_Nss1,(MCS0)_4TX

02/03/2020

5610MHz_TX



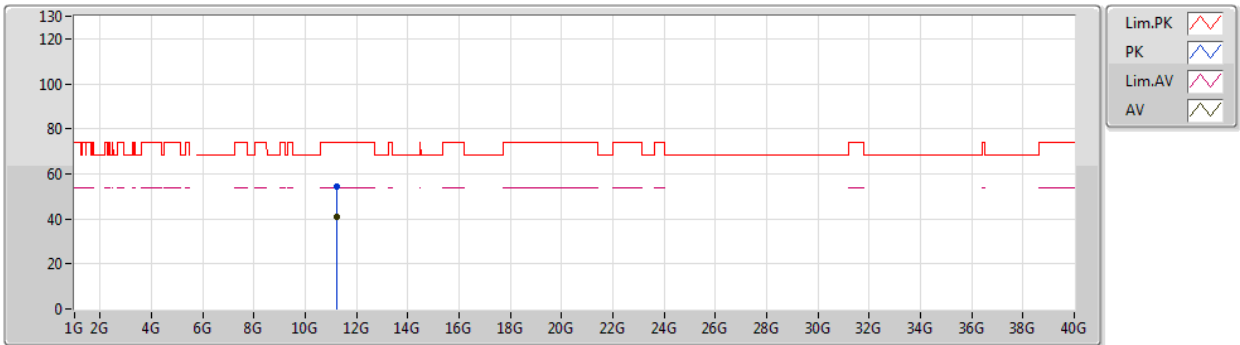
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.447G	58.49	74.00	-15.51	4.97	3	Horizontal	244	1.50	-	53.52
AV	5.449G	46.14	54.00	-7.86	4.99	3	Horizontal	244	1.50	-	41.15
PK	5.468G	64.54	68.20	-3.66	5.07	3	Horizontal	244	1.50	-	59.47
PK	5.608G	110.37	Inf	-Inf	5.60	3	Horizontal	244	1.50	-	104.77
AV	5.608G	100.24	Inf	-Inf	5.60	3	Horizontal	244	1.50	-	94.64
PK	5.731G	66.99	68.20	-1.21	5.65	3	Horizontal	244	1.50	-	61.34

802.11ac VHT80_Nss1,(MCS0)_4TX

02/03/2020

5610MHz_TX



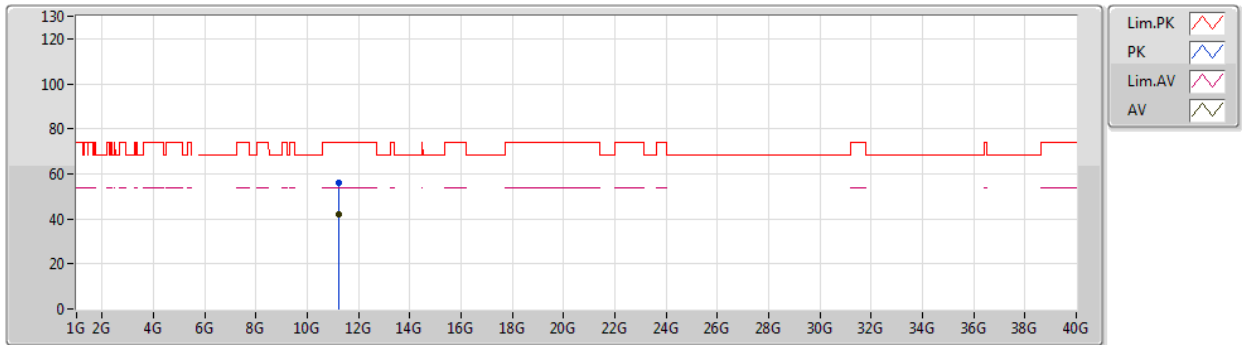
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.21488G	54.26	74.00	-19.74	12.02	3	Vertical	263	2.88	-	42.24			
AV	11.21976G	40.76	54.00	-13.24	12.02	3	Vertical	263	2.88	-	28.74			

802.11ac VHT80_Nss1,(MCS0)_4TX

02/03/2020

5610MHz_TX



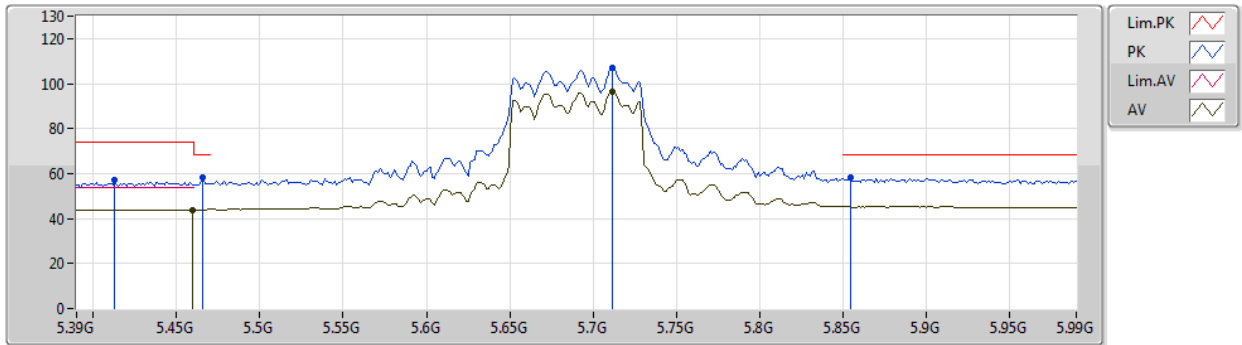
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.21984G	56.15	74.00	-17.85	12.02	3	Horizontal	128	1.41	-	44.13			
AV	11.2196G	41.89	54.00	-12.11	12.02	3	Horizontal	128	1.41	-	29.87			

802.11ac VHT80_Nss1,(MCS0)_4TX

02/03/2020

5690MHz Straddle 5.47-5.725GHz_TX



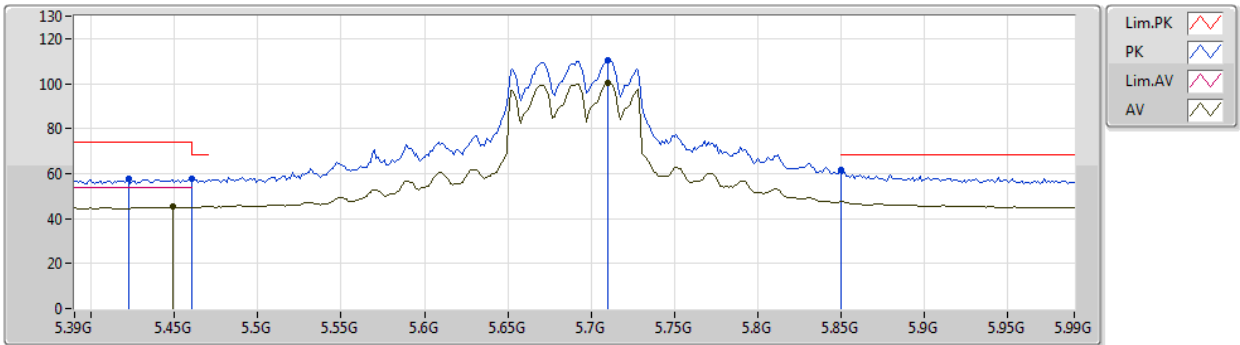
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4128G	56.88	74.00	-17.12	4.80	3	Vertical	333	1.21	-	52.08
PK	5.4656G	58.18	68.20	-10.02	5.06	3	Vertical	333	1.21	-	53.12
AV	5.4596G	43.94	54.00	-10.06	5.03	3	Vertical	333	1.21	-	38.91
PK	5.7116G	106.87	Inf	-Inf	5.63	3	Vertical	333	1.21	-	101.24
AV	5.7116G	96.39	Inf	-Inf	5.63	3	Vertical	333	1.21	-	90.76
PK	5.8544G	58.42	68.20	-9.78	6.06	3	Vertical	333	1.21	-	52.36

802.11ac VHT80_Nss1,(MCS0)_4TX

02/03/2020

5690MHz Straddle 5.47-5.725GHz_TX



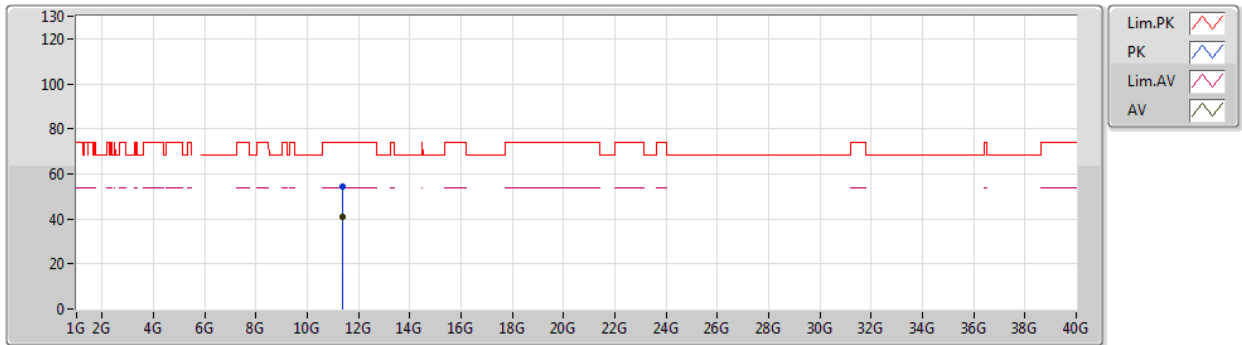
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4224G	57.96	74.00	-16.04	4.85	3	Horizontal	237	1.50	-	53.11
PK	5.46G	57.46	68.20	-10.74	5.03	3	Horizontal	237	1.50	-	52.43
AV	5.4488G	45.26	54.00	-8.74	4.99	3	Horizontal	237	1.50	-	40.27
PK	5.7104G	110.25	Inf	-Inf	5.63	3	Horizontal	237	1.50	-	104.62
AV	5.7104G	100.32	Inf	-Inf	5.63	3	Horizontal	237	1.50	-	94.69
PK	5.85G	61.60	68.20	-6.60	6.03	3	Horizontal	237	1.50	-	55.57

802.11ac VHT80_Nss1,(MCS0)_4TX

02/03/2020

5690MHz Straddle 5.47-5.725GHz_TX



EUT Y_4TX
04-F-B-4

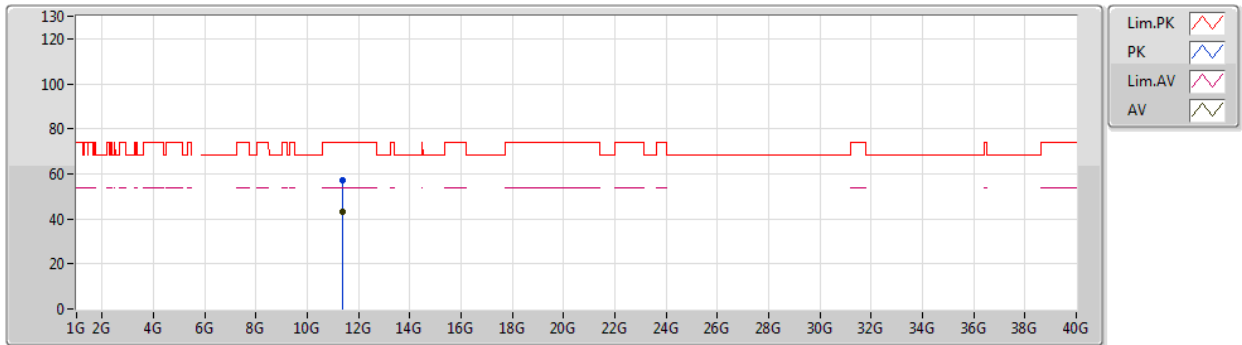
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.37968G	54.25	74.00	-19.75	11.82	3	Vertical	288	2.89	-	42.43			
AV	11.38016G	41.01	54.00	-12.99	11.82	3	Vertical	288	2.89	-	29.19			



802.11ac VHT80_Nss1,(MCS0)_4TX

02/03/2020

5690MHz Straddle 5.47-5.725GHz_TX



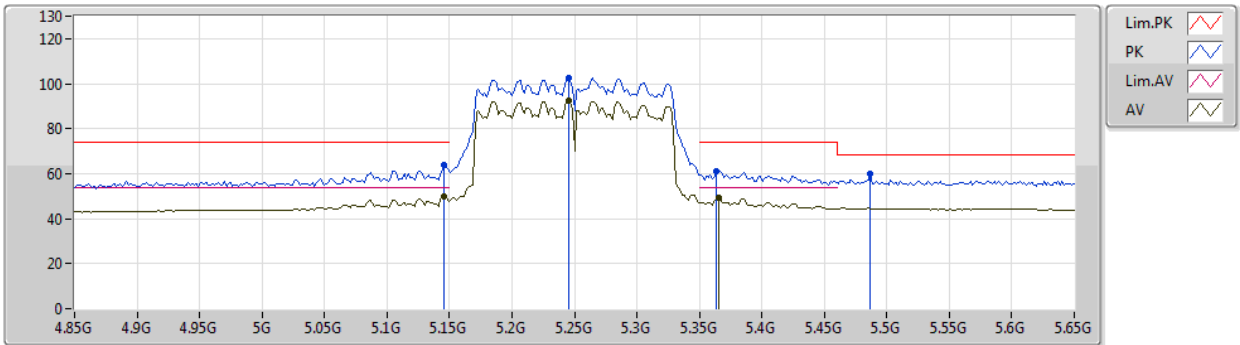
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.3788G	57.15	74.00	-16.85	11.82	3	Horizontal	129	1.40	-	45.33			
AV	11.37816G	42.99	54.00	-11.01	11.82	3	Horizontal	129	1.40	-	31.17			

802.11ac VHT160_Nss1,(MCS0)_4TX

02/03/2020

5250MHz_TX



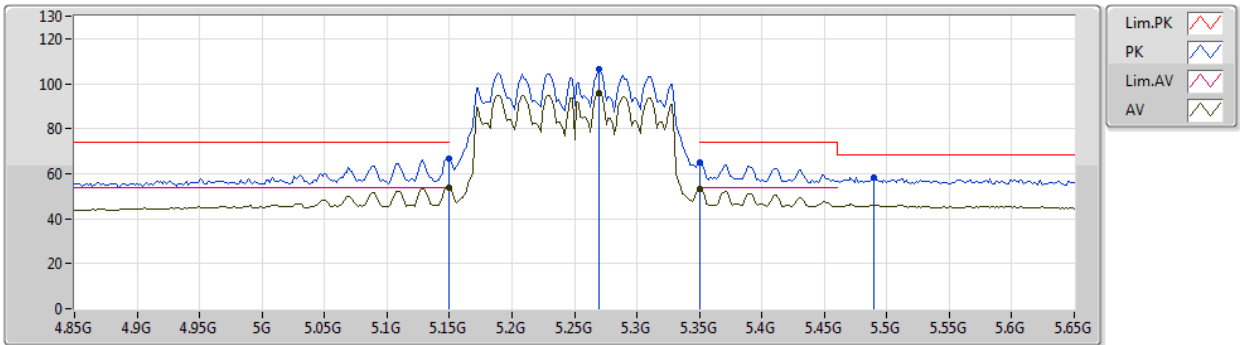
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.146G	64.02	74.00	-9.98	4.16	3	Vertical	40	1.34	-	59.86
AV	5.146G	49.97	54.00	-4.03	4.16	3	Vertical	40	1.34	-	45.81
PK	5.2452G	102.50	Inf	-Inf	4.31	3	Vertical	40	1.34	-	98.19
AV	5.2452G	92.54	Inf	-Inf	4.31	3	Vertical	40	1.34	-	88.23
PK	5.3636G	61.22	74.00	-12.78	4.60	3	Vertical	40	1.34	-	56.62
AV	5.3652G	49.34	54.00	-4.66	4.61	3	Vertical	40	1.34	-	44.73
PK	5.4868G	59.87	68.20	-8.33	5.17	3	Vertical	40	1.34	-	54.70

802.11ac VHT160_Nss1,(MCS0)_4TX

02/03/2020

5250MHz_TX



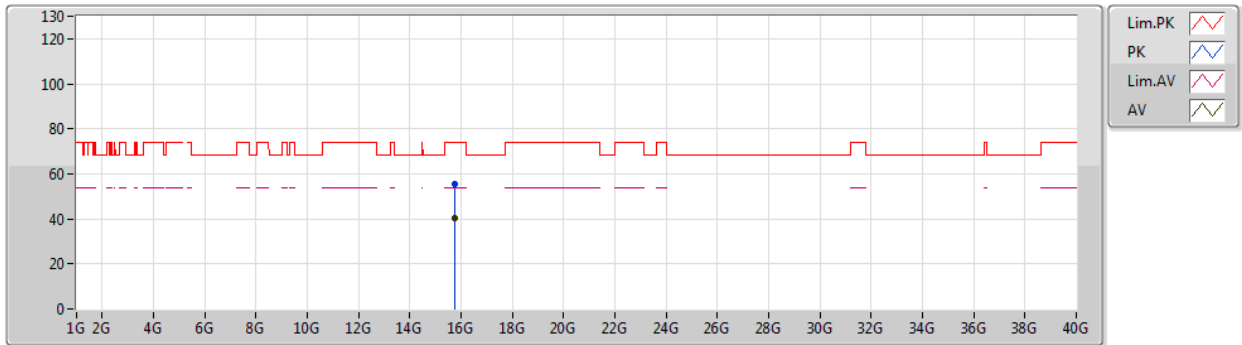
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1492G	66.65	74.00	-7.35	4.16	3	Horizontal	231	1.44	-	62.49
AV	5.1492G	53.86	54.00	-0.14	4.16	3	Horizontal	231	1.44	-	49.70
PK	5.2692G	106.34	Inf	-Inf	4.33	3	Horizontal	231	1.44	-	102.01
AV	5.2692G	95.61	Inf	-Inf	4.33	3	Horizontal	231	1.44	-	91.28
PK	5.35G	65.08	74.00	-8.92	4.56	3	Horizontal	231	1.44	-	60.52
AV	5.3508G	53.24	54.00	-0.76	4.56	3	Horizontal	231	1.44	-	48.68
PK	5.49G	58.38	68.20	-9.82	5.19	3	Horizontal	231	1.44	-	53.19

802.11ac VHT160_Nss1,(MCS0)_4TX

02/03/2020

5250MHz_TX



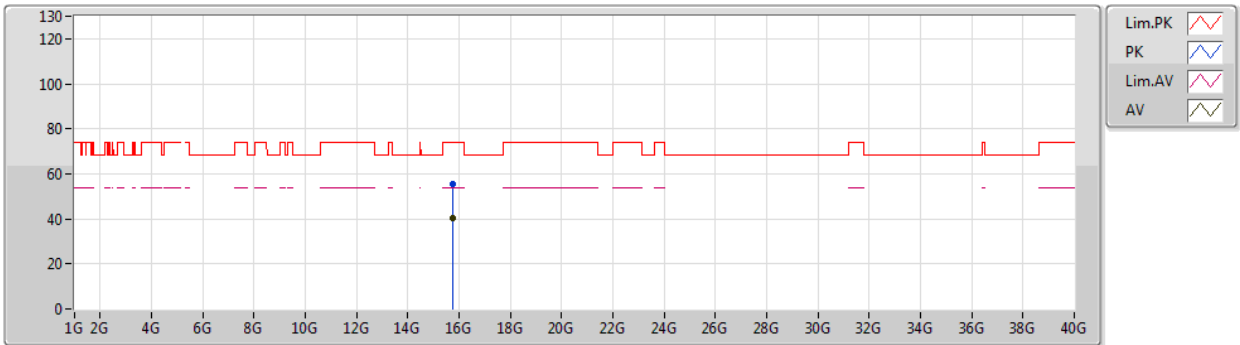
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.75228G	55.55	74.00	-18.45	11.10	3	Vertical	61	2.06	-	44.45			
AV	15.75208G	40.57	54.00	-13.43	11.10	3	Vertical	61	2.06	-	29.47			

802.11ac VHT160_Nss1,(MCS0)_4TX

02/03/2020

5250MHz_TX



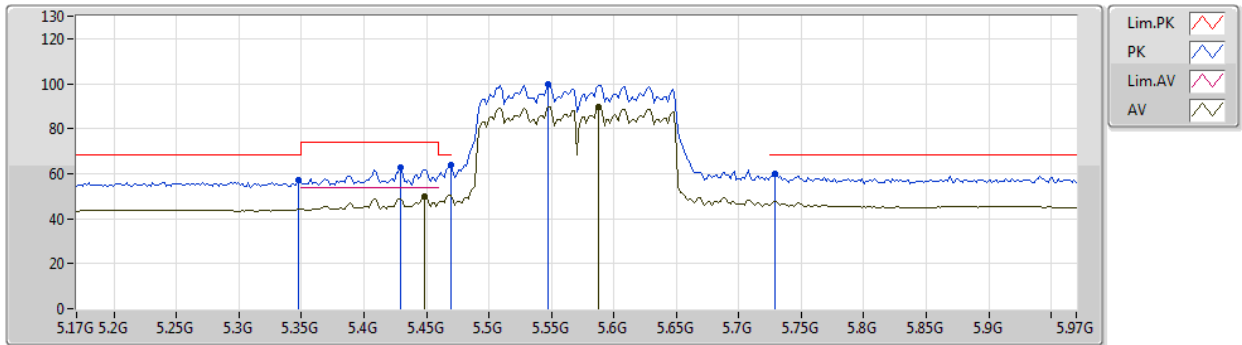
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.75664G	55.67	74.00	-18.33	11.10	3	Horizontal	261	2.16	-	44.57			
AV	15.75624G	40.55	54.00	-13.45	11.10	3	Horizontal	261	2.16	-	29.45			

802.11ac VHT160_Nss1,(MCS0)_4TX

02/03/2020

5570MHz_TX



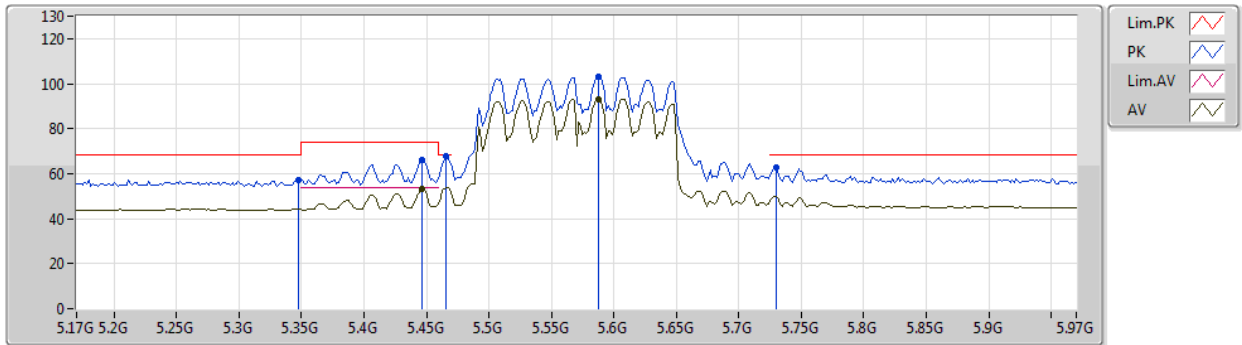
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.3476G	56.98	68.20	-11.22	4.54	3	Vertical	57	1.50	-	52.44			
PK	5.4292G	62.68	74.00	-11.32	4.88	3	Vertical	57	1.50	-	57.80			
AV	5.4484G	50.07	54.00	-3.93	4.99	3	Vertical	57	1.50	-	45.08			
PK	5.4692G	63.97	68.20	-4.23	5.08	3	Vertical	57	1.50	-	58.89			
PK	5.5476G	99.56	Inf	-Inf	5.42	3	Vertical	57	1.50	-	94.14			
AV	5.5876G	89.73	Inf	-Inf	5.55	3	Vertical	57	1.50	-	84.18			
PK	5.7284G	59.71	68.20	-8.49	5.66	3	Vertical	57	1.50	-	54.05			

802.11ac VHT160_Nss1,(MCS0)_4TX

02/03/2020

5570MHz_TX



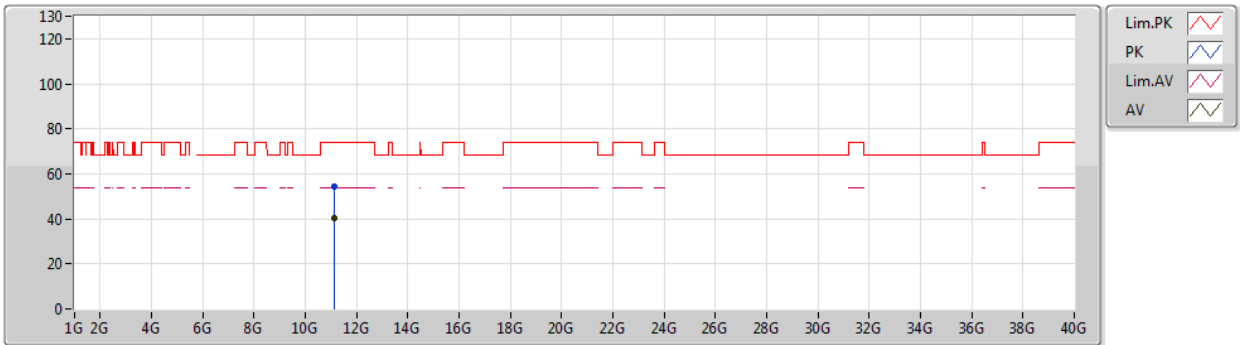
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3476G	57.20	68.20	-11.00	4.54	3	Horizontal	245	1.36	-	52.66
PK	5.4468G	66.06	74.00	-7.94	4.97	3	Horizontal	245	1.36	-	61.09
AV	5.4468G	53.07	54.00	-0.93	4.97	3	Horizontal	245	1.36	-	48.10
PK	5.466G	67.90	68.20	-0.30	5.07	3	Horizontal	245	1.36	-	62.83
PK	5.5876G	103.07	Inf	-Inf	5.55	3	Horizontal	245	1.36	-	97.52
AV	5.5876G	92.96	Inf	-Inf	5.55	3	Horizontal	245	1.36	-	87.41
PK	5.73G	62.73	68.20	-5.47	5.66	3	Horizontal	245	1.36	-	57.07

802.11ac VHT160_Nss1,(MCS0)_4TX

02/03/2020

5570MHz_TX



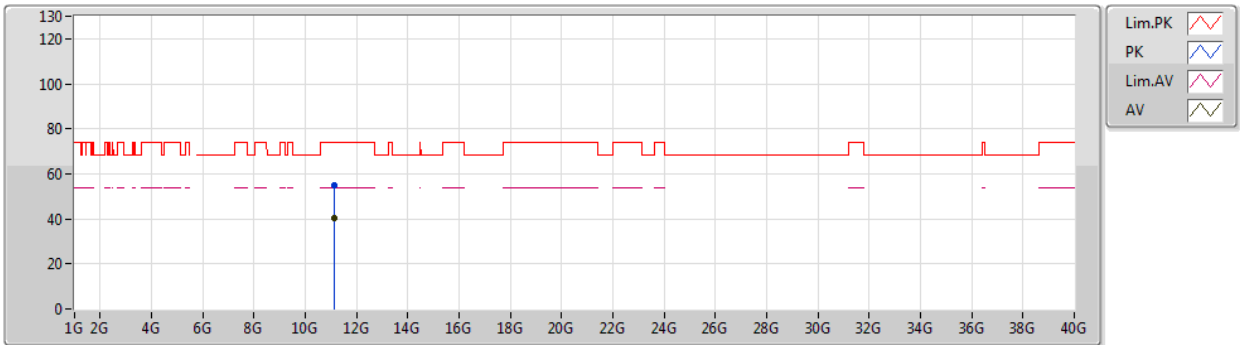
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.1442G	54.29	74.00	-19.71	12.11	3	Vertical	99	1.34	-	42.18			
AV	11.14416G	40.08	54.00	-13.92	12.11	3	Vertical	99	1.34	-	27.97			

802.11ac VHT160_Nss1,(MCS0)_4TX

02/03/2020

5570MHz_TX



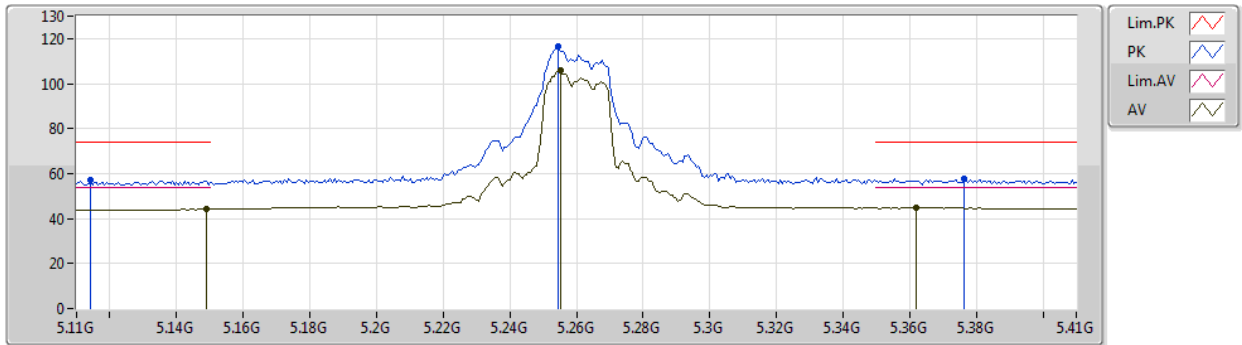
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.1442G	54.86	74.00	-19.14	12.11	3	Horizontal	91	2.26	-	42.75			
AV	11.14416G	40.07	54.00	-13.93	12.11	3	Horizontal	91	2.26	-	27.96			

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5260MHz_TX



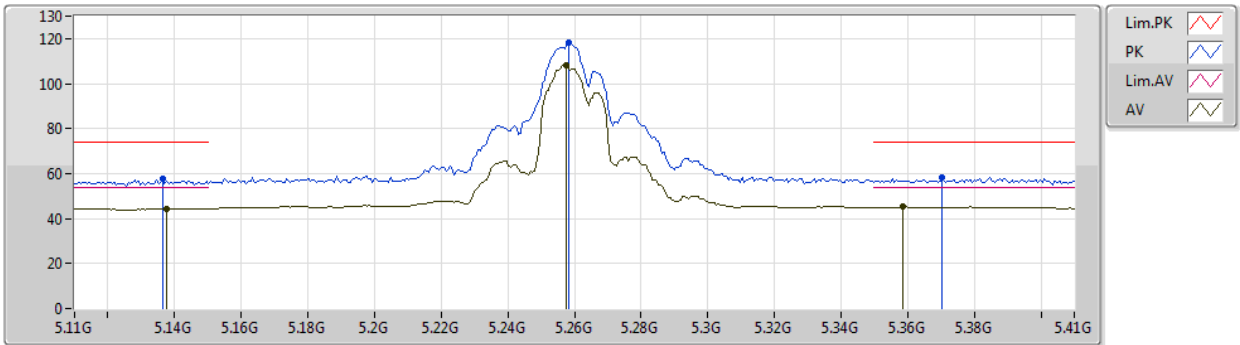
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1142G	57.12	74.00	-16.88	4.11	3	Vertical	37	1.50	-	53.01
AV	5.149G	44.11	54.00	-9.89	4.16	3	Vertical	37	1.50	-	39.95
PK	5.2546G	116.47	Inf	-Inf	4.31	3	Vertical	37	1.50	-	112.16
AV	5.2552G	105.85	Inf	-Inf	4.32	3	Vertical	37	1.50	-	101.53
PK	5.3764G	57.59	74.00	-16.41	4.65	3	Vertical	37	1.50	-	52.94
AV	5.362G	44.82	54.00	-9.18	4.60	3	Vertical	37	1.50	-	40.22

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5260MHz_TX



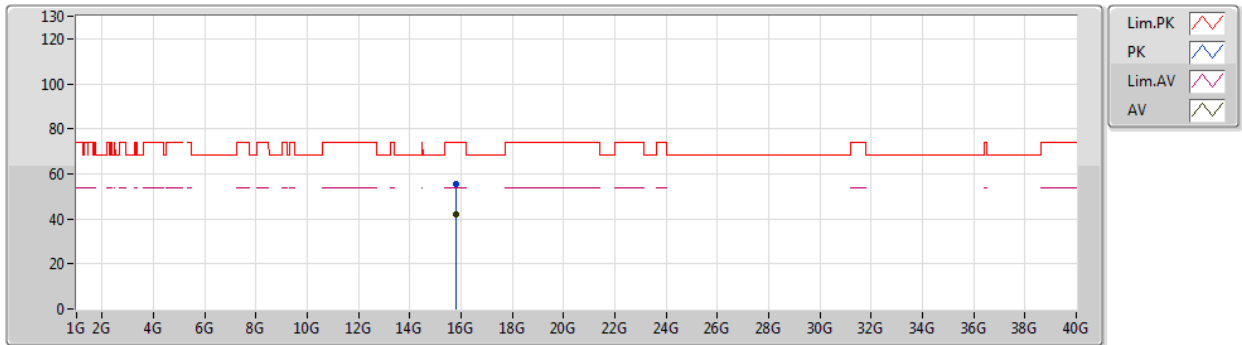
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1364G	57.61	74.00	-16.39	4.15	3	Horizontal	240	2.60	-	53.46
AV	5.1376G	44.43	54.00	-9.57	4.15	3	Horizontal	240	2.60	-	40.28
PK	5.2582G	118.30	Inf	-Inf	4.32	3	Horizontal	240	2.60	-	113.98
AV	5.2576G	108.40	Inf	-Inf	4.32	3	Horizontal	240	2.60	-	104.08
PK	5.3704G	58.50	74.00	-15.50	4.63	3	Horizontal	240	2.60	-	53.87
AV	5.3584G	45.18	54.00	-8.82	4.59	3	Horizontal	240	2.60	-	40.59

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5260MHz_TX



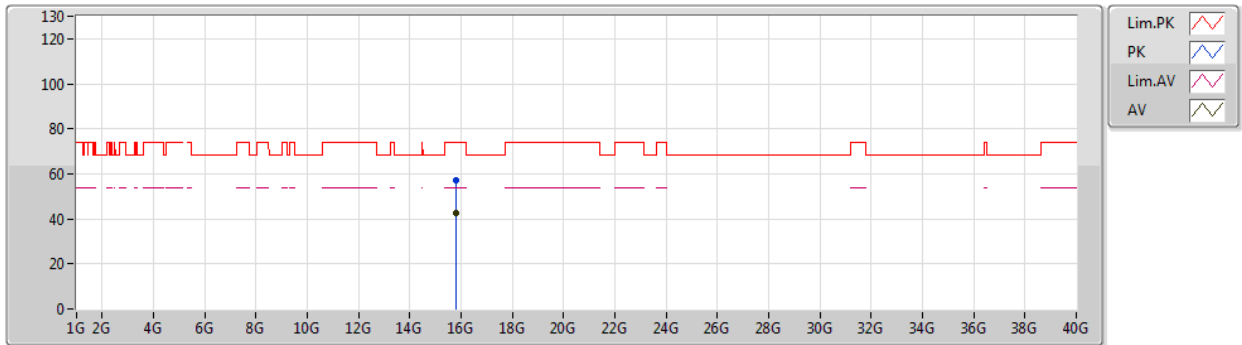
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.77982G	55.58	74.00	-18.42	11.07	3	Vertical	308	1.90	-	44.51			
AV	15.77964G	41.85	54.00	-12.15	11.07	3	Vertical	308	1.90	-	30.78			

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5260MHz_TX



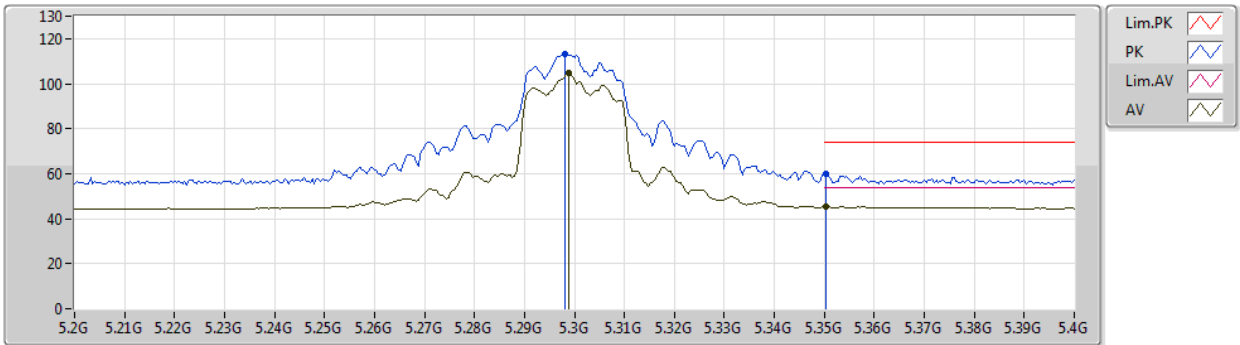
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.783G	57.03	74.00	-16.97	11.07	3	Horizontal	297	2.71	-	45.96			
AV	15.78252G	42.83	54.00	-11.17	11.07	3	Horizontal	297	2.71	-	31.76			

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5300MHz_TX



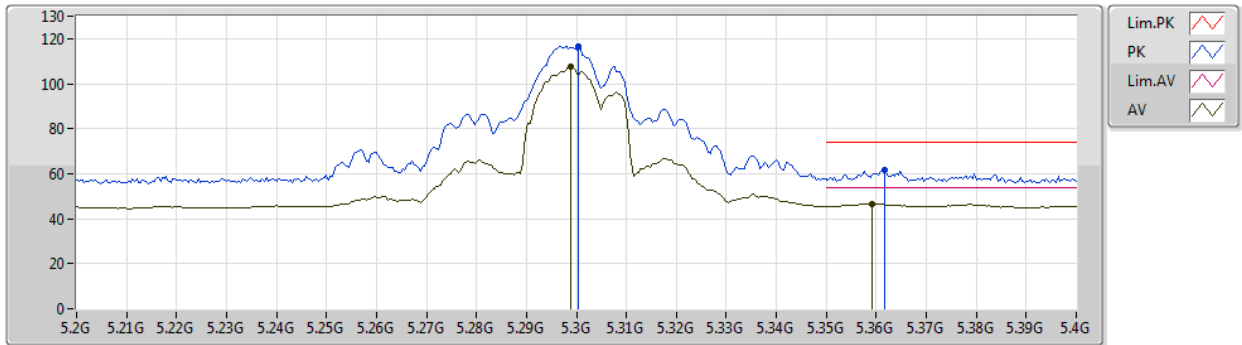
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.298G	113.08	Inf	-Inf	4.38	3	Vertical	56	1.57	-	108.70			
AV	5.2988G	104.63	Inf	-Inf	4.38	3	Vertical	56	1.57	-	100.25			
PK	5.3504G	59.82	74.00	-14.18	4.56	3	Vertical	56	1.57	-	55.26			
AV	5.3504G	45.34	54.00	-8.66	4.56	3	Vertical	56	1.57	-	40.78			

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5300MHz_TX



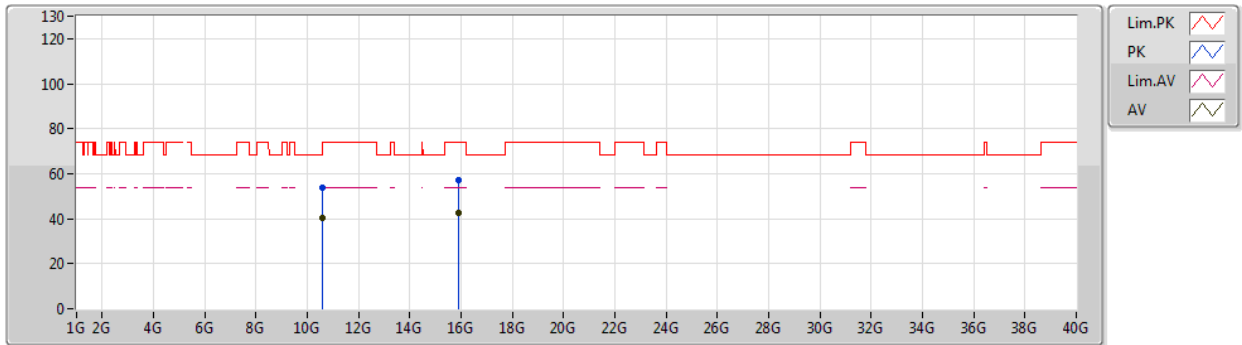
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3004G	116.40	Inf	-Inf	4.38	3	Horizontal	238	2.54	-	112.02
AV	5.2988G	107.54	Inf	-Inf	4.38	3	Horizontal	238	2.54	-	103.16
PK	5.3616G	61.56	74.00	-12.44	4.59	3	Horizontal	238	2.54	-	56.97
AV	5.3592G	46.59	54.00	-7.41	4.59	3	Horizontal	238	2.54	-	42.00

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5300MHz_TX



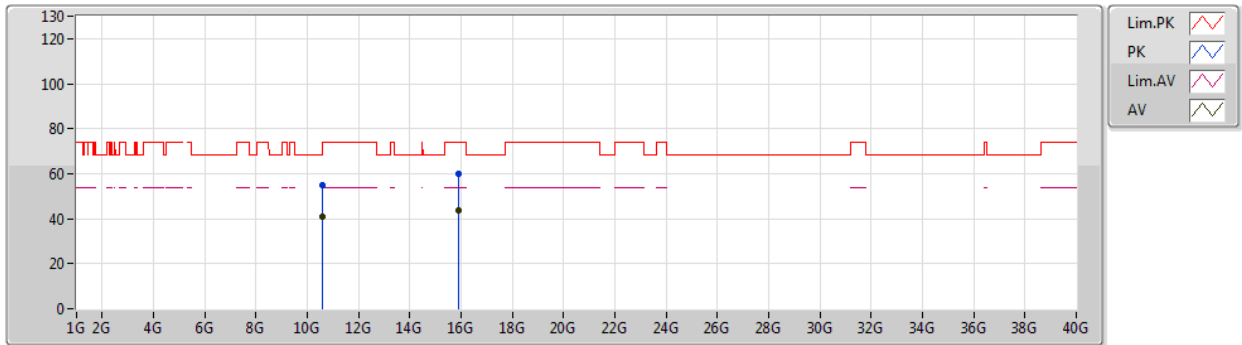
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	10.61362G	53.59	74.00	-20.41	12.25	3	Vertical	295	1.50	-	41.34			
AV	10.6006G	40.10	54.00	-13.90	12.25	3	Vertical	295	1.50	-	27.85			
PK	15.89844G	57.33	74.00	-16.67	10.91	3	Vertical	301	2.11	-	46.42			
AV	15.9G	42.36	54.00	-11.64	10.91	3	Vertical	301	2.11	-	31.45			

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5300MHz_TX



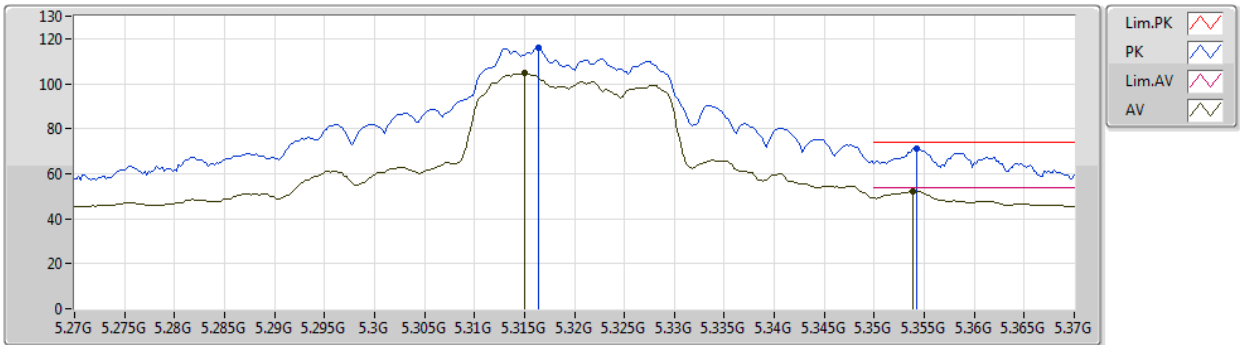
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	10.60061G	55.05	74.00	-18.95	12.25	3	Horizontal	31	1.49	-	42.80			
AV	10.60544G	41.04	54.00	-12.96	12.24	3	Horizontal	31	1.49	-	28.80			
PK	15.90186G	60.08	74.00	-13.92	10.90	3	Horizontal	298	2.70	-	49.18			
AV	15.90108G	43.54	54.00	-10.46	10.90	3	Horizontal	298	2.70	-	32.64			

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5320MHz_TX



EUT Y_4TX
04-F-W-3-10

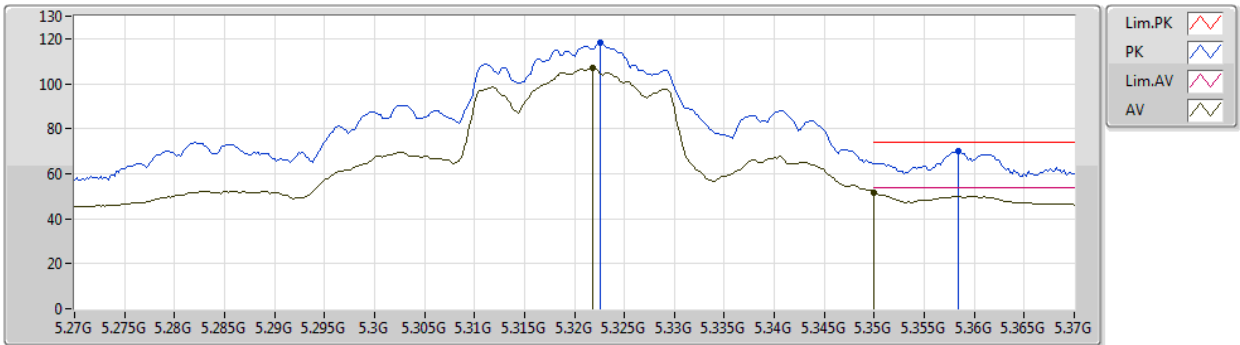
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3164G	116.23	Inf	-Inf	4.44	3	Vertical	39	1.38	-	111.79
AV	5.315G	104.75	Inf	-Inf	4.44	3	Vertical	39	1.38	-	100.31
PK	5.3542G	71.14	74.00	-2.86	4.57	3	Vertical	39	1.38	-	66.57
AV	5.3538G	51.91	54.00	-2.09	4.57	3	Vertical	39	1.38	-	47.34



802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5320MHz_TX



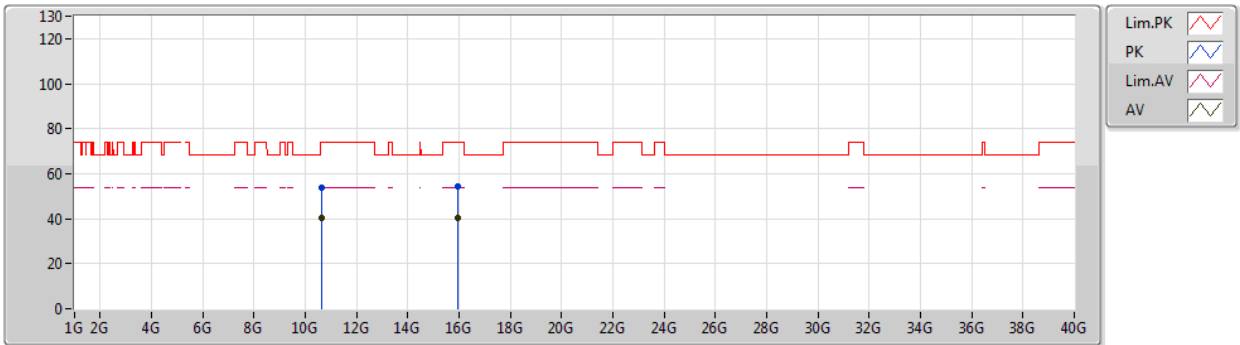
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.3226G	118.14	Inf	-Inf	4.46	3	Horizontal	230	2.53	-	113.68			
AV	5.3218G	107.07	Inf	-Inf	4.46	3	Horizontal	230	2.53	-	102.61			
PK	5.3584G	70.07	74.00	-3.93	4.59	3	Horizontal	230	2.53	-	65.48			
AV	5.35G	51.82	54.00	-2.18	4.56	3	Horizontal	230	2.53	-	47.26			

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5320MHz_TX



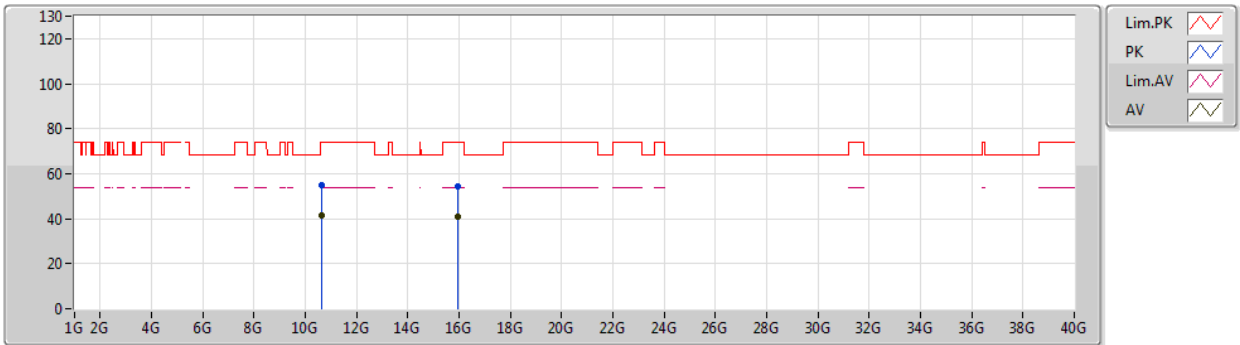
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	10.65476G	53.72	74.00	-20.28	12.25	3	Vertical	295	2.85	-	41.47			
AV	10.637G	40.56	54.00	-13.44	12.25	3	Vertical	295	2.85	-	28.31			
PK	15.95286G	54.11	74.00	-19.89	10.82	3	Vertical	153	1.50	-	43.29			
AV	15.94638G	40.28	54.00	-13.72	10.83	3	Vertical	153	1.50	-	29.45			

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5320MHz_TX



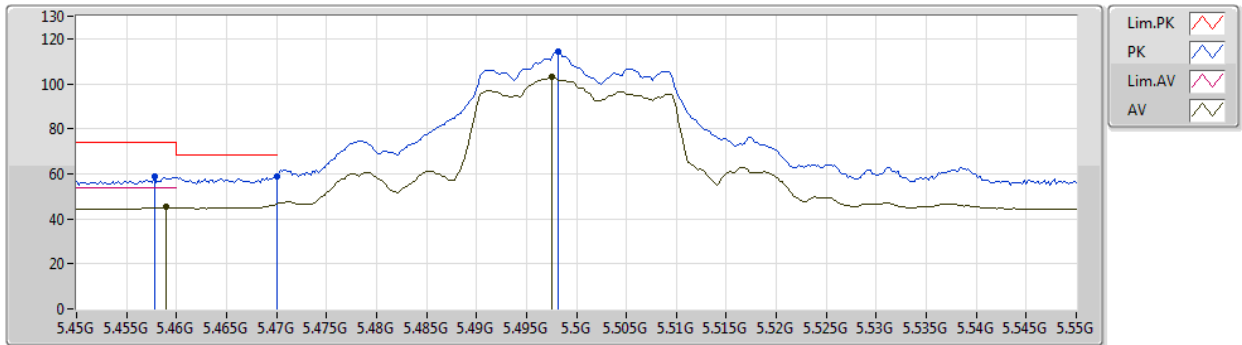
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	10.6541G	54.85	74.00	-19.15	12.25	3	Horizontal	30	1.50	-	42.60			
AV	10.63484G	41.25	54.00	-12.75	12.25	3	Horizontal	30	1.50	-	29.00			
PK	15.95952G	54.35	74.00	-19.65	10.81	3	Horizontal	302	2.53	-	43.54			
AV	15.9603G	41.07	54.00	-12.93	10.81	3	Horizontal	302	2.53	-	30.26			

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5500MHz_TX



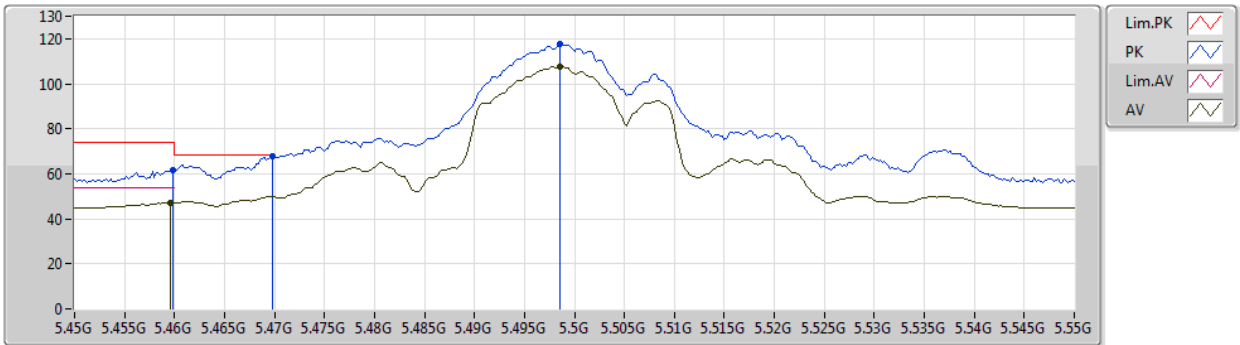
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4578G	58.62	74.00	-15.38	5.02	3	Vertical	55	1.50	-	53.60
AV	5.459G	45.20	54.00	-8.80	5.03	3	Vertical	55	1.50	-	40.17
PK	5.47G	58.76	68.20	-9.44	5.08	3	Vertical	55	1.50	-	53.68
PK	5.4982G	114.33	Inf	-Inf	5.23	3	Vertical	55	1.50	-	109.10
AV	5.4976G	103.16	Inf	-Inf	5.22	3	Vertical	55	1.50	-	97.94

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5500MHz_TX



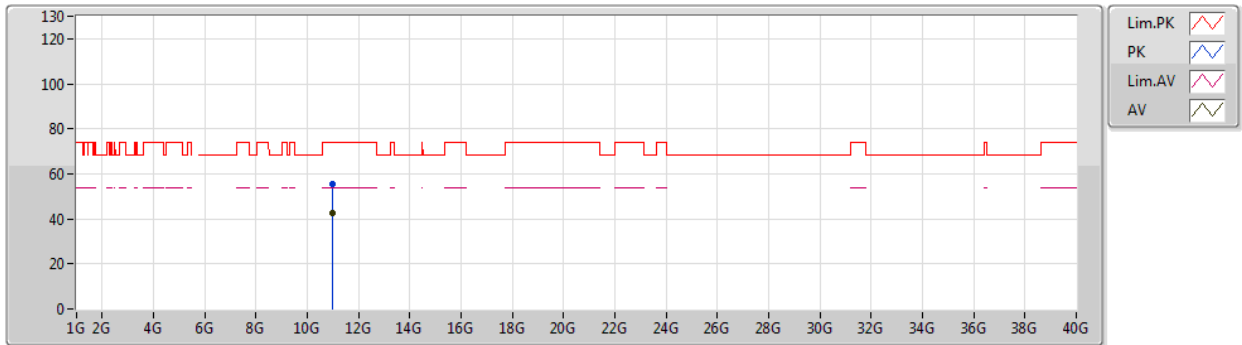
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.4598G	61.87	74.00	-12.13	5.03	3	Horizontal	241	1.37	-	56.84			
AV	5.4596G	47.13	54.00	-6.87	5.03	3	Horizontal	241	1.37	-	42.10			
PK	5.4698G	67.63	68.20	-0.57	5.08	3	Horizontal	241	1.37	-	62.55			
PK	5.4986G	117.47	Inf	-Inf	5.24	3	Horizontal	241	1.37	-	112.23			
AV	5.4986G	107.45	Inf	-Inf	5.24	3	Horizontal	241	1.37	-	102.21			

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5500MHz_TX



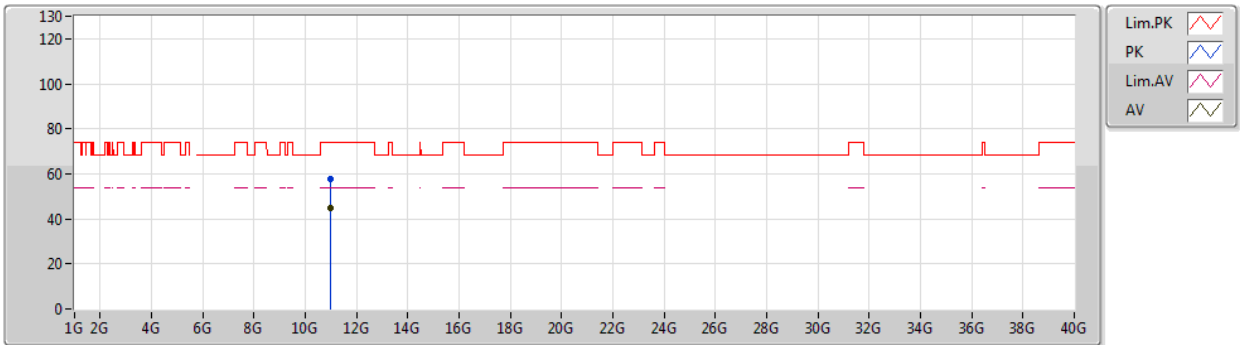
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	10.99922G	55.67	74.00	-18.33	12.29	3	Vertical	107	1.48	-	43.38			
AV	11.00066G	42.50	54.00	-11.50	12.29	3	Vertical	107	1.48	-	30.21			

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5500MHz_TX



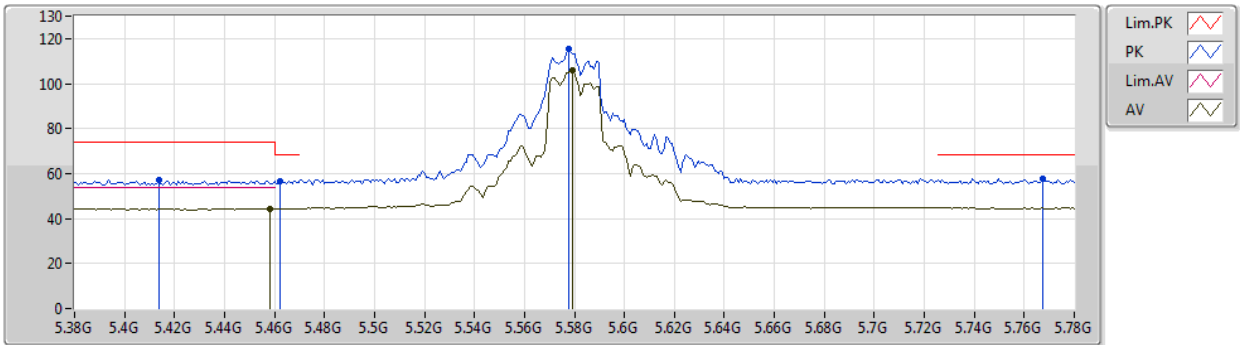
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	10.9976G	57.77	74.00	-16.23	12.29	3	Horizontal	125	2.30	-	45.48			
AV	10.9958G	44.64	54.00	-9.36	12.29	3	Horizontal	125	2.30	-	32.35			

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5580MHz_TX



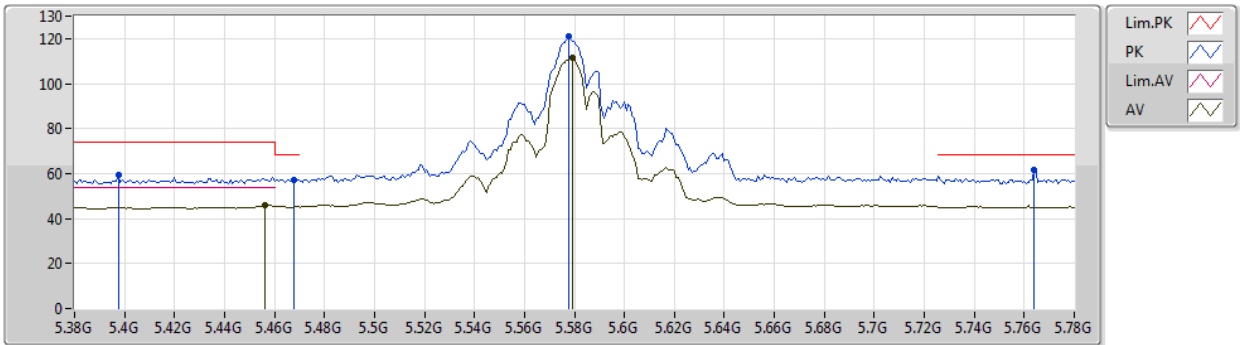
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4136G	57.29	74.00	-16.71	4.80	3	Vertical	58	1.50	-	52.49
PK	5.4624G	56.81	68.20	-11.39	5.05	3	Vertical	58	1.50	-	51.76
AV	5.4584G	44.51	54.00	-9.49	5.03	3	Vertical	58	1.50	-	39.48
PK	5.5776G	115.31	Inf	-Inf	5.52	3	Vertical	58	1.50	-	109.79
AV	5.5792G	106.15	Inf	-Inf	5.52	3	Vertical	58	1.50	-	100.63
PK	5.7672G	57.78	68.20	-10.42	5.70	3	Vertical	58	1.50	-	52.08

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5580MHz_TX



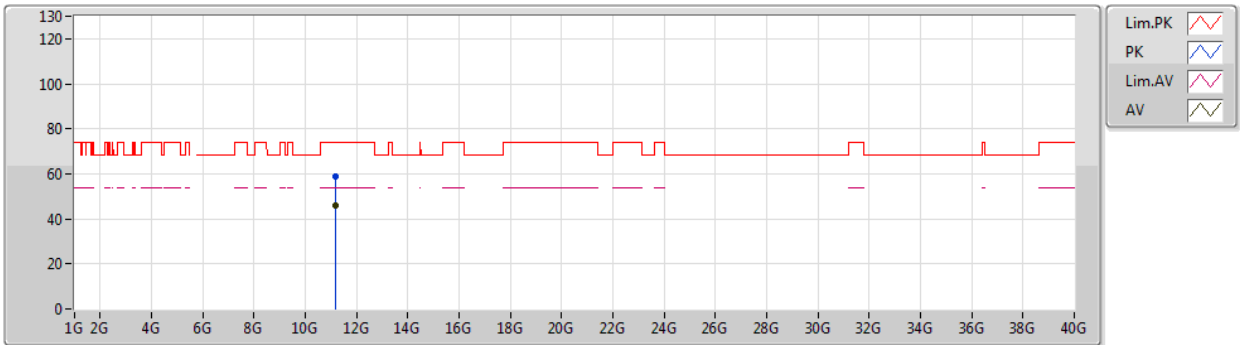
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3976G	59.18	74.00	-14.82	4.72	3	Horizontal	243	1.36	-	54.46
PK	5.468G	57.33	68.20	-10.87	5.07	3	Horizontal	243	1.36	-	52.26
AV	5.456G	45.77	54.00	-8.23	5.01	3	Horizontal	243	1.36	-	40.76
PK	5.5776G	120.90	Inf	-Inf	5.52	3	Horizontal	243	1.36	-	115.38
AV	5.5792G	111.64	Inf	-Inf	5.52	3	Horizontal	243	1.36	-	106.12
PK	5.764G	61.86	68.20	-6.34	5.70	3	Horizontal	243	1.36	-	56.16

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5580MHz_TX



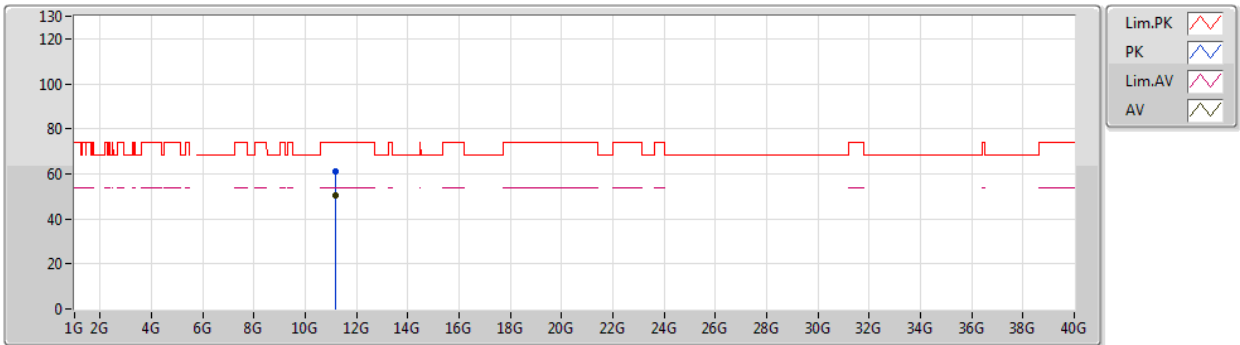
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.15808G	58.97	74.00	-15.03	12.09	3	Vertical	108	1.43	-	46.88			
AV	11.15826G	45.87	54.00	-8.13	12.09	3	Vertical	108	1.43	-	33.78			

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5580MHz_TX



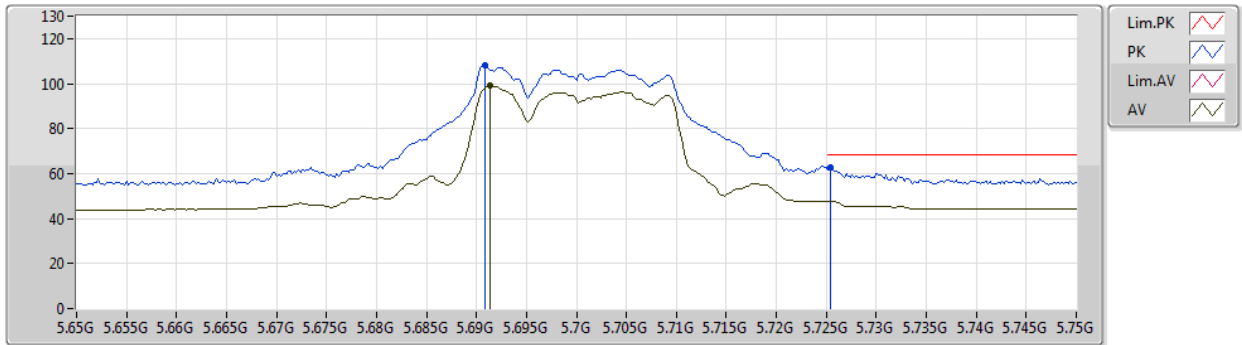
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.15826G	61.09	74.00	-12.91	12.09	3	Horizontal	123	2.02	-	49.00			
AV	11.15652G	50.54	54.00	-3.46	12.09	3	Horizontal	123	2.02	-	38.45			

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5700MHz_TX



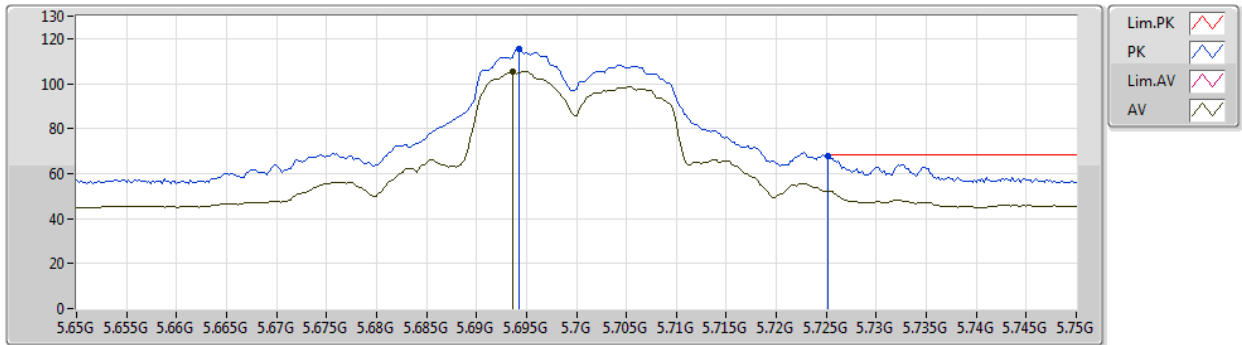
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.6908G	107.91	Inf	-Inf	5.61	3	Vertical	47	2.85	-	102.30
AV	5.6914G	99.26	Inf	-Inf	5.61	3	Vertical	47	2.85	-	93.65
PK	5.7254G	62.53	68.20	-5.67	5.65	3	Vertical	47	2.85	-	56.88

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5700MHz_TX



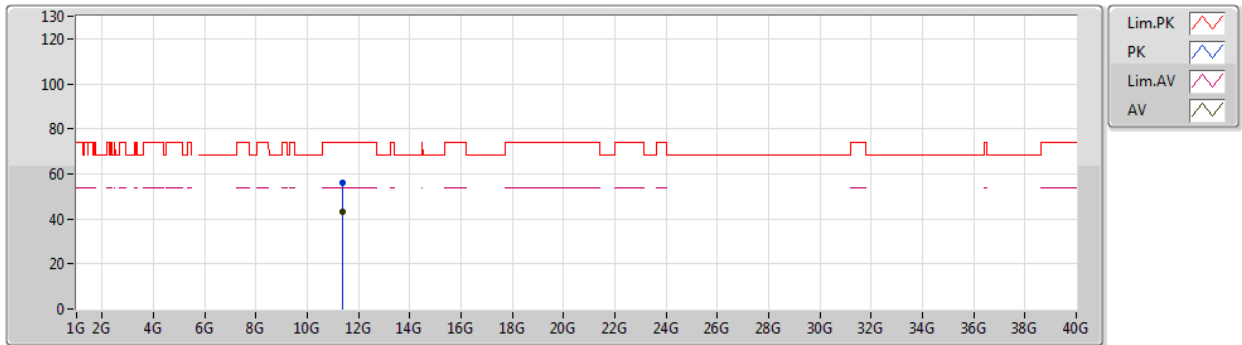
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.6942G	115.42	Inf	-Inf	5.61	3	Horizontal	183	1.50	-	109.81
AV	5.6936G	105.37	Inf	-Inf	5.61	3	Horizontal	183	1.50	-	99.76
PK	5.7252G	67.59	68.20	-0.61	5.65	3	Horizontal	183	1.50	-	61.94

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5700MHz_TX



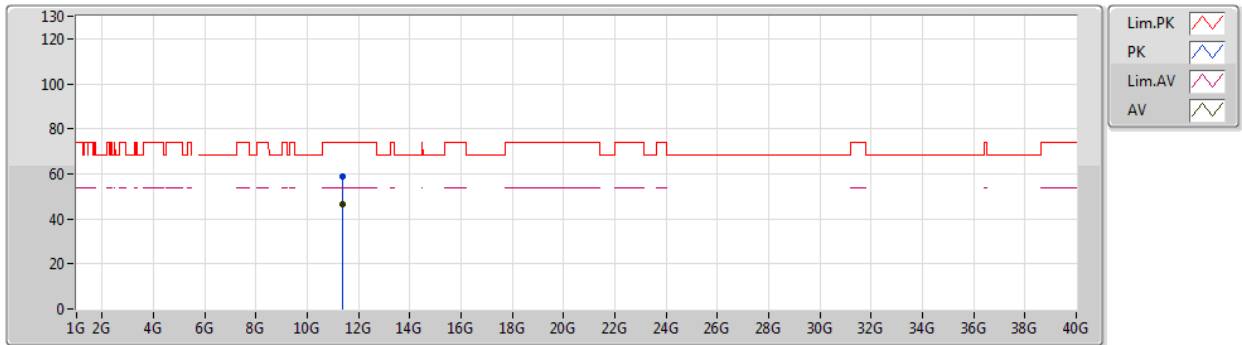
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.3958G	55.80	74.00	-18.20	11.80	3	Vertical	124	1.50	-	44.00			
AV	11.39586G	43.35	54.00	-10.65	11.80	3	Vertical	124	1.50	-	31.55			

802.11ax HEW20_Nss1,(MCS0)_4TX

02/03/2020

5700MHz_TX

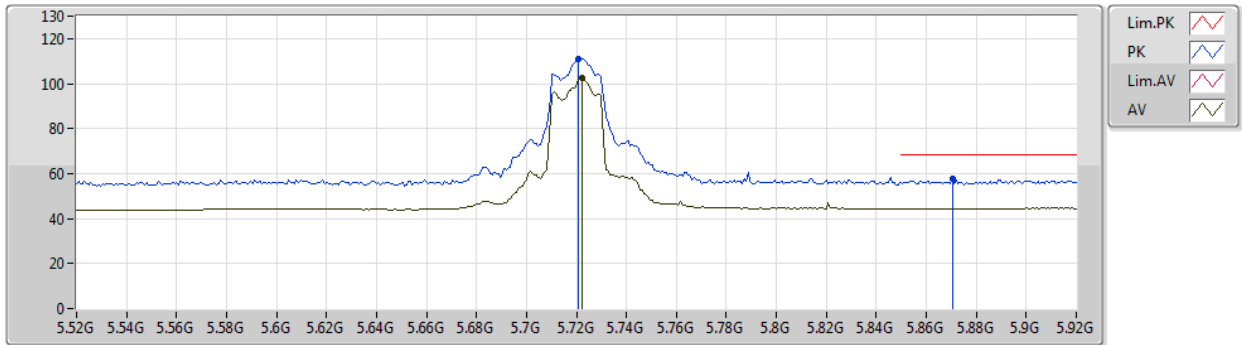


EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.39634G	58.60	74.00	-15.40	11.80	3	Horizontal	305	1.63	-	46.80			
AV	11.39598G	46.49	54.00	-7.51	11.80	3	Horizontal	305	1.63	-	34.69			

802.11ax HEW20_Nss1,(MCS0)_4TX 5720MHz Straddle 5.47-5.725GHz_TX

02/03/2020

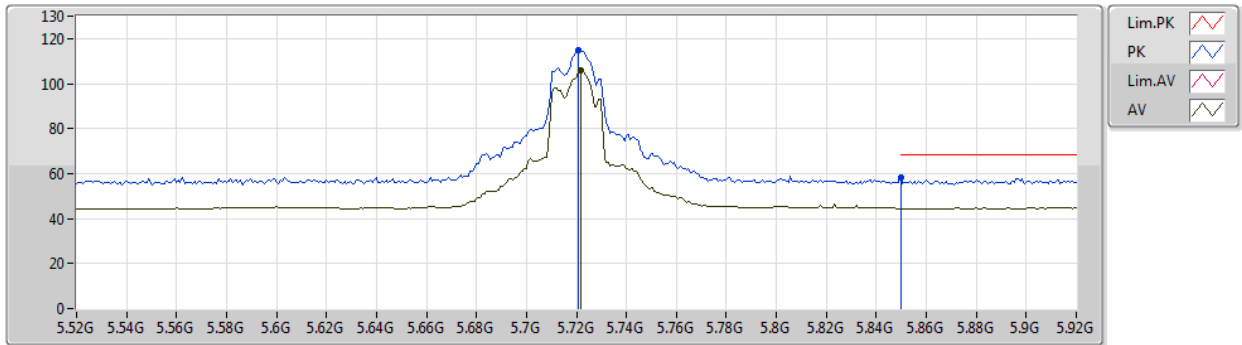


EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.7208G	111.18	Inf	-Inf	5.64	3	Vertical	334	1.23	-	105.54			
AV	5.7224G	102.58	Inf	-Inf	5.64	3	Vertical	334	1.23	-	96.94			
PK	5.8704G	57.74	68.20	-10.46	6.15	3	Vertical	334	1.23	-	51.59			

802.11ax HEW20_Nss1,(MCS0)_4TX 5720MHz Straddle 5.47-5.725GHz_TX

02/03/2020

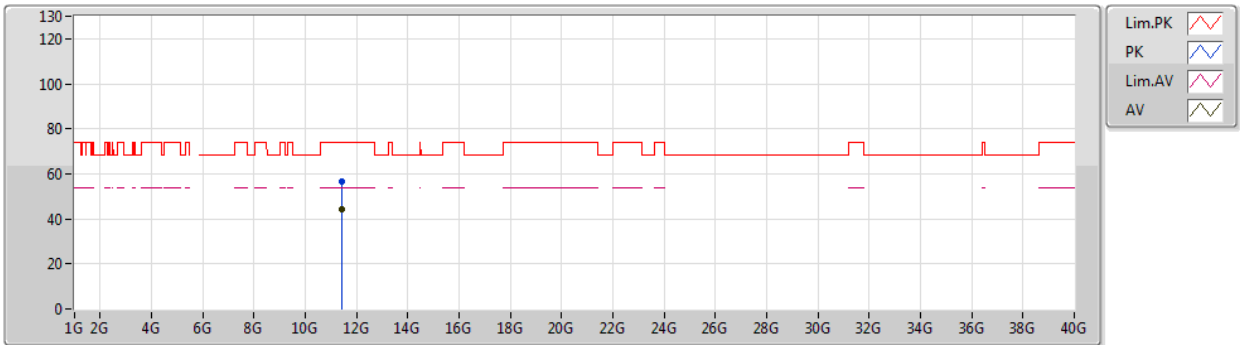


EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.7208G	114.78	Inf	-Inf	5.64	3	Horizontal	235	1.96	-	109.14			
AV	5.7216G	105.83	Inf	-Inf	5.64	3	Horizontal	235	1.96	-	100.19			
PK	5.85G	58.32	68.20	-9.88	6.03	3	Horizontal	235	1.96	-	52.29			

802.11ax HEW20_Nss1,(MCS0)_4TX 5720MHz Straddle 5.47-5.725GHz_TX

02/03/2020

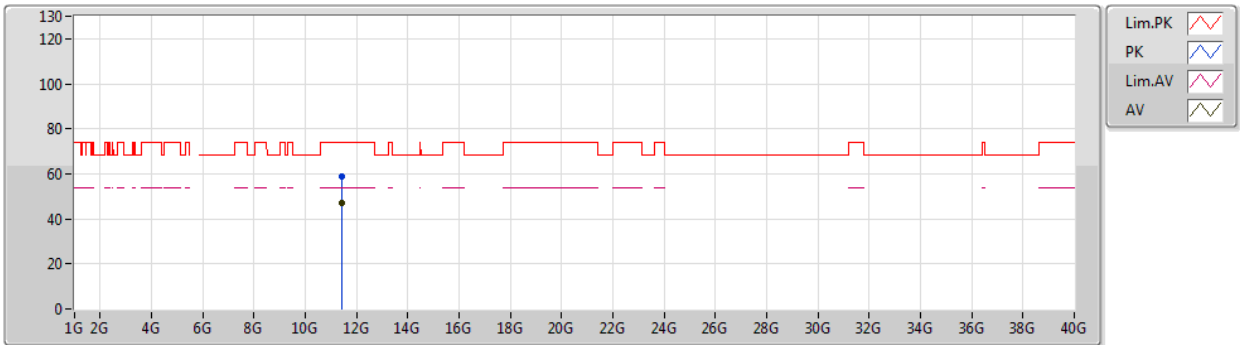


EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.44072G	56.77	74.00	-17.23	11.74	3	Vertical	294	1.80	-	45.03			
AV	11.43994G	44.05	54.00	-9.95	11.74	3	Vertical	294	1.80	-	32.31			

802.11ax HEW20_Nss1,(MCS0)_4TX 5720MHz Straddle 5.47-5.725GHz_TX

02/03/2020



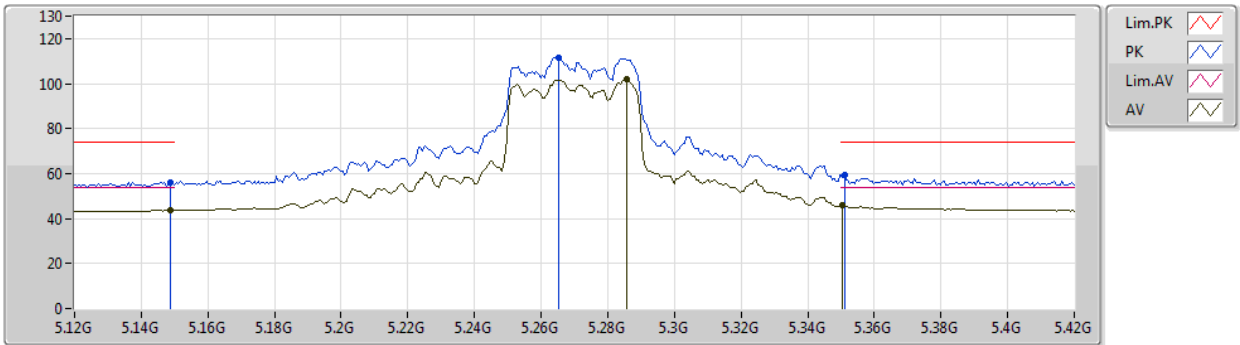
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.43718G	58.59	74.00	-15.41	11.75	3	Horizontal	129	1.37	-	46.84			
AV	11.43724G	47.04	54.00	-6.96	11.75	3	Horizontal	129	1.37	-	35.29			

802.11ax HEW40_Nss1,(MCS0)_4TX

02/03/2020

5270MHz_TX



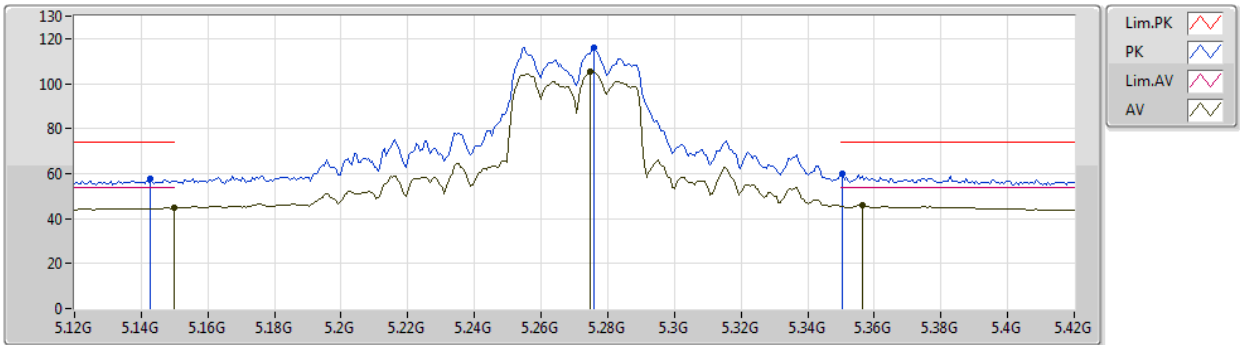
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1488G	56.17	74.00	-17.83	4.16	3	Vertical	40	1.46	-	52.01
AV	5.1488G	43.59	54.00	-10.41	4.16	3	Vertical	40	1.46	-	39.43
PK	5.2652G	111.54	Inf	-Inf	4.33	3	Vertical	40	1.46	-	107.21
AV	5.2856G	101.71	Inf	-Inf	4.36	3	Vertical	40	1.46	-	97.35
PK	5.351G	59.37	74.00	-14.63	4.56	3	Vertical	40	1.46	-	54.81
AV	5.3504G	45.67	54.00	-8.33	4.56	3	Vertical	40	1.46	-	41.11

802.11ax HEW40_Nss1,(MCS0)_4TX

02/03/2020

5270MHz_TX



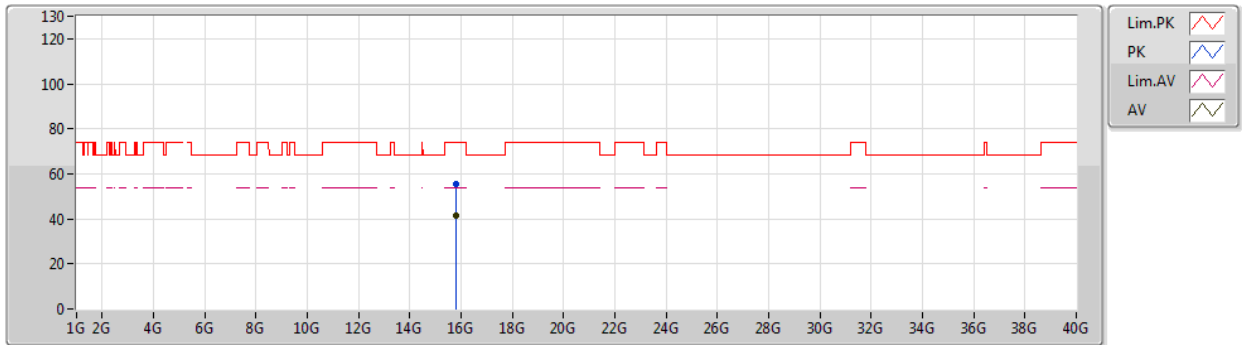
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04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1428G	57.73	74.00	-16.27	4.15	3	Horizontal	138	2.51	-	53.58
AV	5.15G	44.85	54.00	-9.15	4.16	3	Horizontal	138	2.51	-	40.69
PK	5.276G	115.90	Inf	-Inf	4.35	3	Horizontal	138	2.51	-	111.55
AV	5.2748G	105.62	Inf	-Inf	4.34	3	Horizontal	138	2.51	-	101.28
PK	5.3504G	59.74	74.00	-14.26	4.56	3	Horizontal	138	2.51	-	55.18
AV	5.3564G	46.02	54.00	-7.98	4.58	3	Horizontal	138	2.51	-	41.44

802.11ax HEW40_Nss1,(MCS0)_4TX

02/03/2020

5270MHz_TX



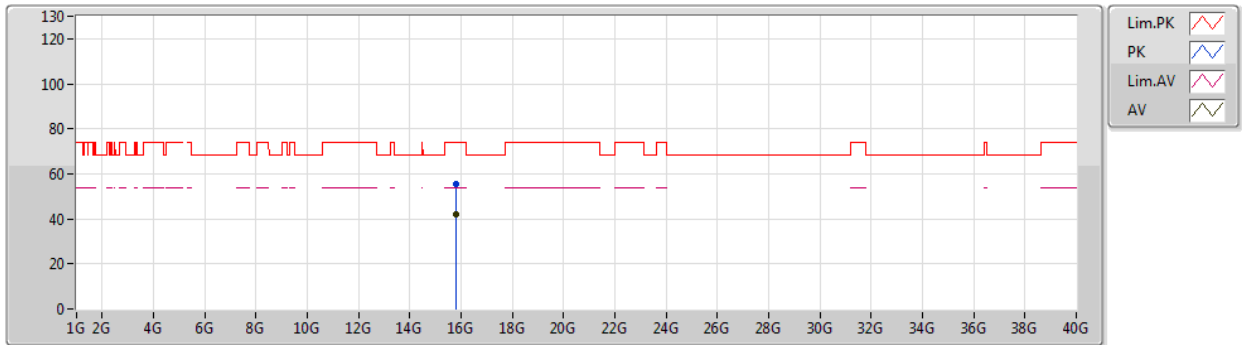
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.80688G	55.21	74.00	-18.79	11.03	3	Vertical	298	2.23	-	44.18			
AV	15.8073G	41.42	54.00	-12.58	11.03	3	Vertical	298	2.23	-	30.39			

802.11ax HEW40_Nss1,(MCS0)_4TX

02/03/2020

5270MHz_TX



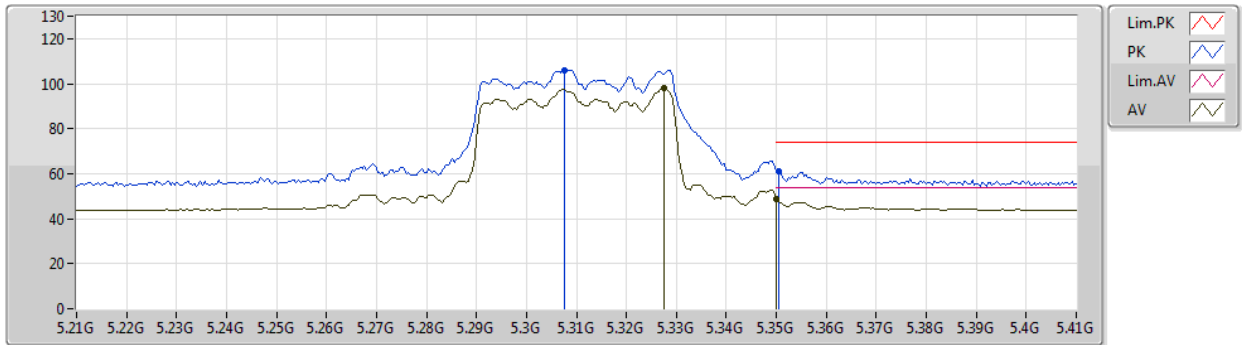
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04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.8118G	55.47	74.00	-18.53	11.03	3	Horizontal	294	2.73	-	44.44			
AV	15.81168G	41.86	54.00	-12.14	11.03	3	Horizontal	294	2.73	-	30.83			

802.11ax HEW40_Nss1,(MCS0)_4TX

02/03/2020

5310MHz_TX



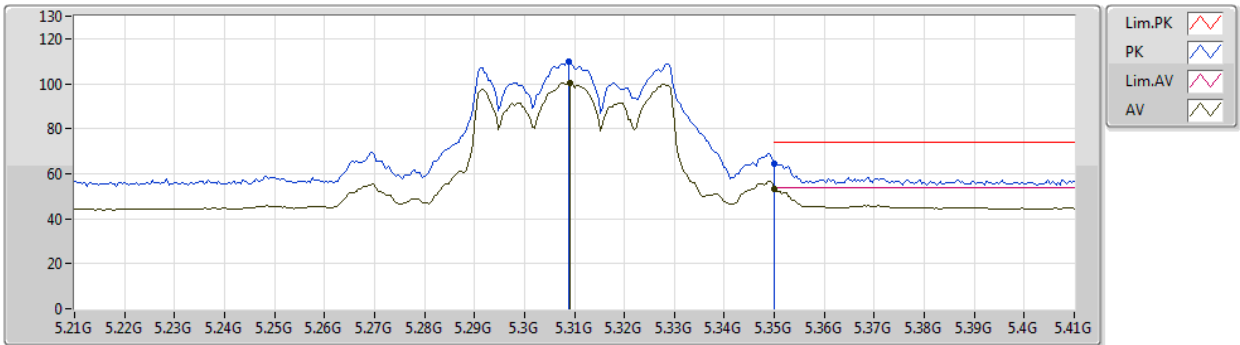
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3076G	106.13	Inf	-Inf	4.40	3	Vertical	52	1.54	-	101.73
AV	5.3276G	97.98	Inf	-Inf	4.47	3	Vertical	52	1.54	-	93.51
PK	5.3504G	61.06	74.00	-12.94	4.56	3	Vertical	52	1.54	-	56.50
AV	5.35G	48.97	54.00	-5.03	4.56	3	Vertical	52	1.54	-	44.41

802.11ax HEW40_Nss1,(MCS0)_4TX

02/03/2020

5310MHz_TX



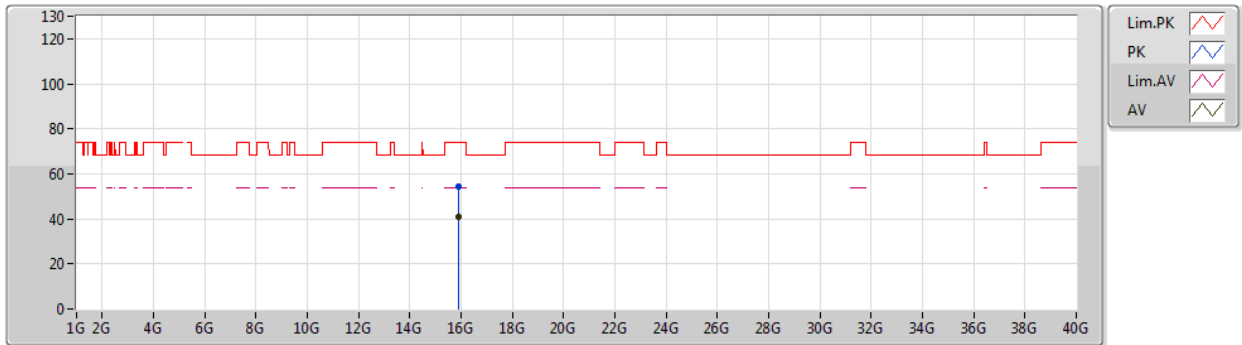
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3088G	109.78	Inf	-Inf	4.41	3	Horizontal	237	2.50	-	105.37
AV	5.3092G	100.17	Inf	-Inf	4.41	3	Horizontal	237	2.50	-	95.76
PK	5.35G	64.20	74.00	-9.80	4.56	3	Horizontal	237	2.50	-	59.64
AV	5.35G	53.34	54.00	-0.66	4.56	3	Horizontal	237	2.50	-	48.78

802.11ax HEW40_Nss1,(MCS0)_4TX

02/03/2020

5310MHz_TX



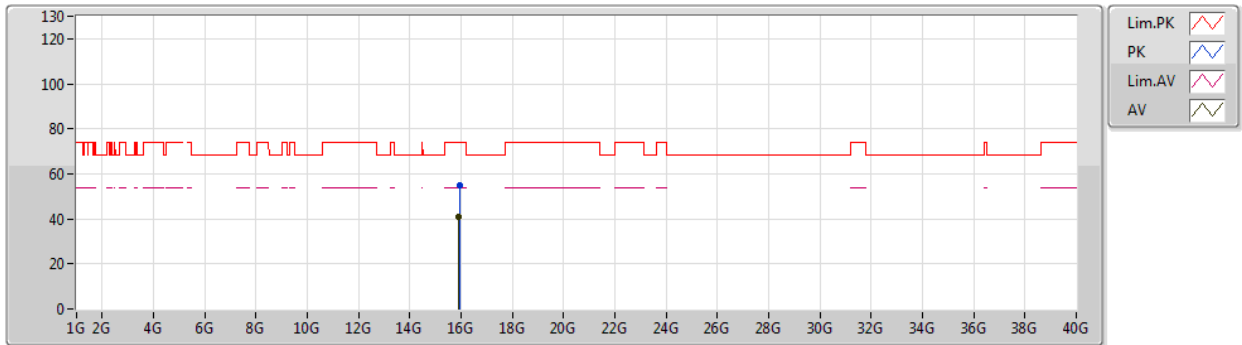
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.91818G	54.55	74.00	-19.45	10.87	3	Vertical	354	2.19	-	43.68			
AV	15.91578G	41.17	54.00	-12.83	10.87	3	Vertical	354	2.19	-	30.30			

802.11ax HEW40_Nss1,(MCS0)_4TX

02/03/2020

5310MHz_TX



EUT Y_4TX
04-F-W-3

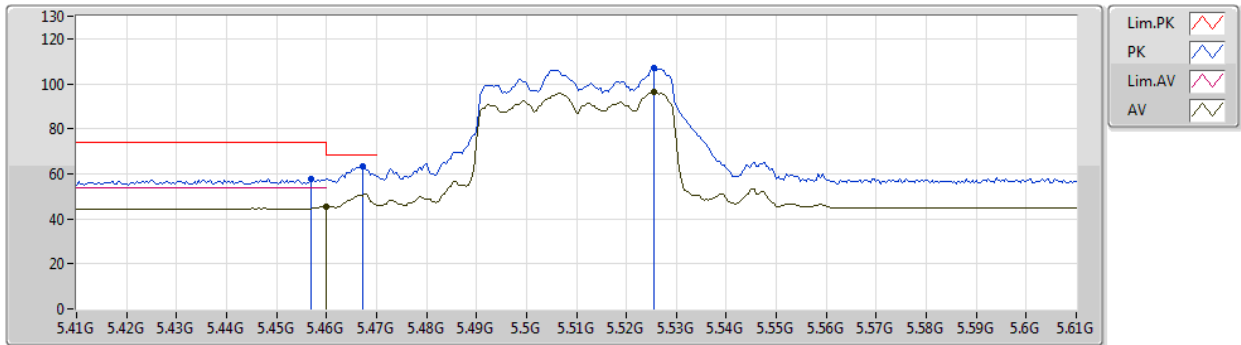
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PK	15.93258G	54.87	74.00	-19.13	10.85	3	Horizontal	3	1.28	-	44.02			
AV	15.91602G	41.13	54.00	-12.87	10.87	3	Horizontal	3	1.28	-	30.26			



802.11ax HEW40_Nss1,(MCS0)_4TX

02/03/2020

5510MHz_TX



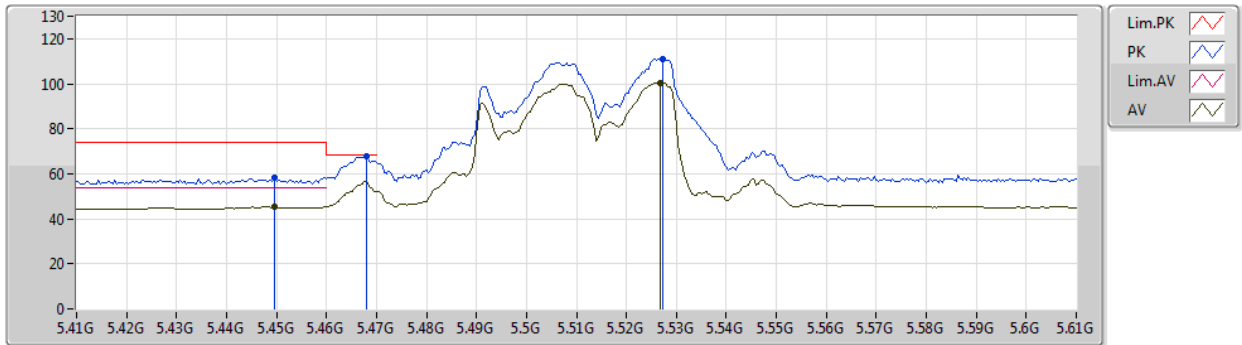
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.4568G	57.91	74.00	-16.09	5.01	3	Vertical	47	1.50	-	52.90			
AV	5.46G	45.38	54.00	-8.62	5.03	3	Vertical	47	1.50	-	40.35			
PK	5.4672G	63.34	68.20	-4.86	5.07	3	Vertical	47	1.50	-	58.27			
PK	5.5256G	106.75	Inf	-Inf	5.33	3	Vertical	47	1.50	-	101.42			
AV	5.5256G	96.57	Inf	-Inf	5.33	3	Vertical	47	1.50	-	91.24			

802.11ax HEW40_Nss1,(MCS0)_4TX

02/03/2020

5510MHz_TX



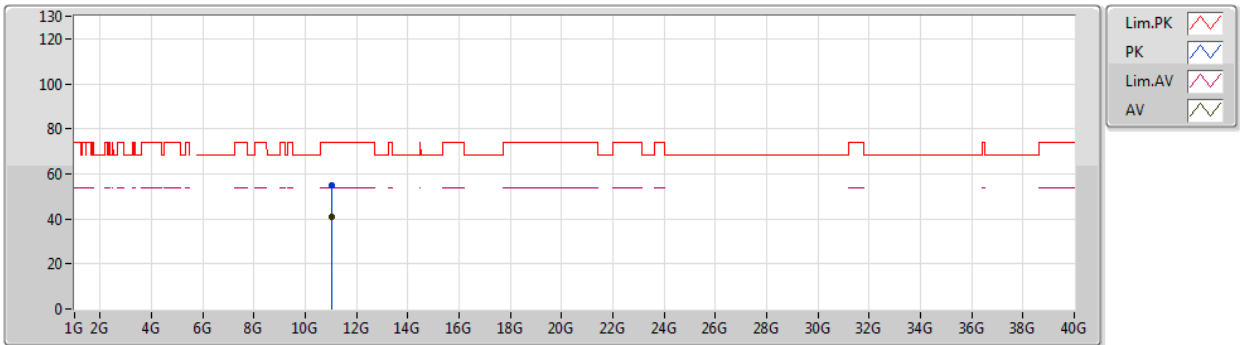
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4496G	58.11	74.00	-15.89	4.99	3	Horizontal	246	1.36	-	53.12
AV	5.4496G	45.29	54.00	-8.71	4.99	3	Horizontal	246	1.36	-	40.30
PK	5.468G	67.89	68.20	-0.31	5.07	3	Horizontal	246	1.36	-	62.82
PK	5.5272G	111.06	Inf	-Inf	5.33	3	Horizontal	246	1.36	-	105.73
AV	5.5268G	100.47	Inf	-Inf	5.33	3	Horizontal	246	1.36	-	95.14

802.11ax HEW40_Nss1,(MCS0)_4TX

02/03/2020

5510MHz_TX



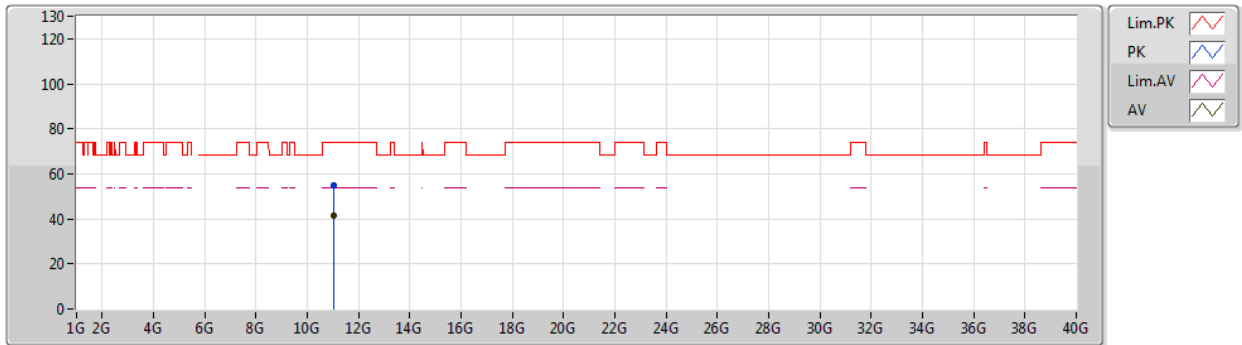
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.0215G	55.18	74.00	-18.82	12.26	3	Vertical	236	1.50	-	42.92			
AV	11.0233G	40.63	54.00	-13.37	12.26	3	Vertical	236	1.50	-	28.37			

802.11ax HEW40_Nss1,(MCS0)_4TX

02/03/2020

5510MHz_TX



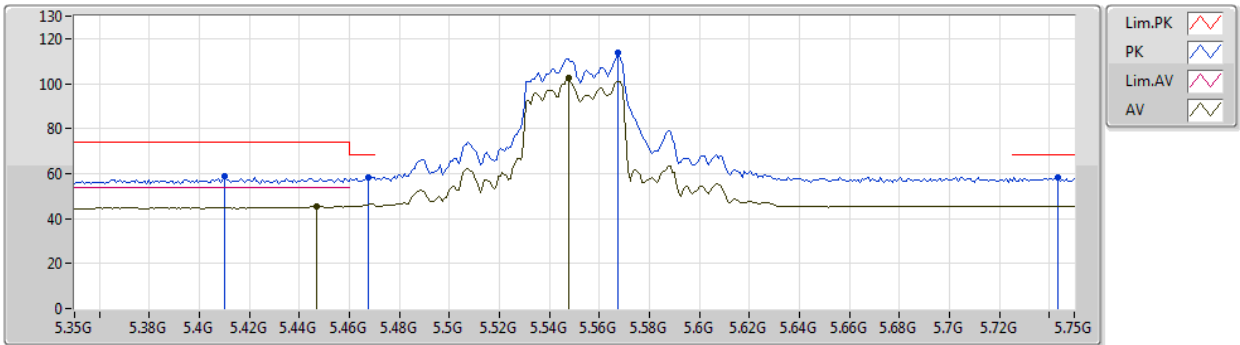
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.0325G	54.86	74.00	-19.14	12.25	3	Horizontal	127	2.26	-	42.61			
AV	11.0177G	41.31	54.00	-12.69	12.27	3	Horizontal	127	2.26	-	29.04			

802.11ax HEW40_Nss1,(MCS0)_4TX

02/03/2020

5550MHz_TX



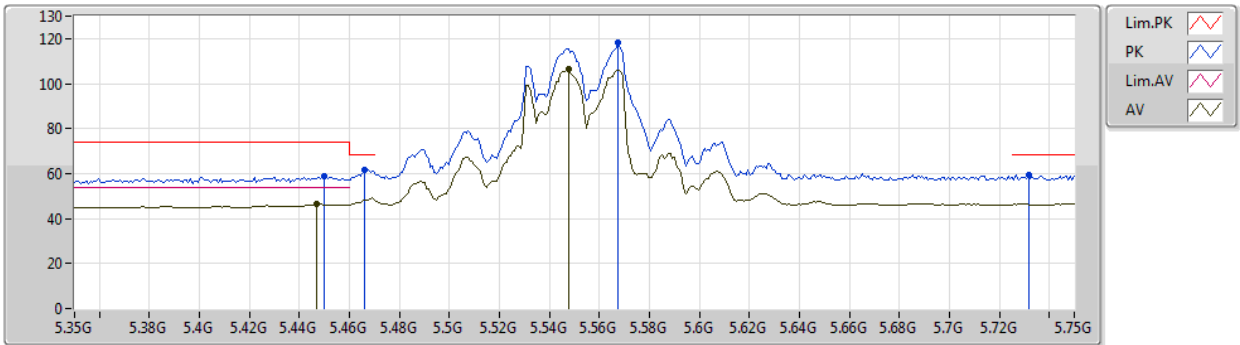
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.41G	58.77	74.00	-15.23	4.78	3	Vertical	55	1.50	-	53.99
PK	5.4676G	58.48	68.20	-9.72	5.07	3	Vertical	55	1.50	-	53.41
AV	5.4468G	45.34	54.00	-8.66	4.97	3	Vertical	55	1.50	-	40.37
PK	5.5676G	113.48	Inf	-Inf	5.48	3	Vertical	55	1.50	-	108.00
AV	5.5476G	102.41	Inf	-Inf	5.42	3	Vertical	55	1.50	-	96.99
PK	5.7436G	58.50	68.20	-9.70	5.68	3	Vertical	55	1.50	-	52.82

802.11ax HEW40_Nss1,(MCS0)_4TX

02/03/2020

5550MHz_TX



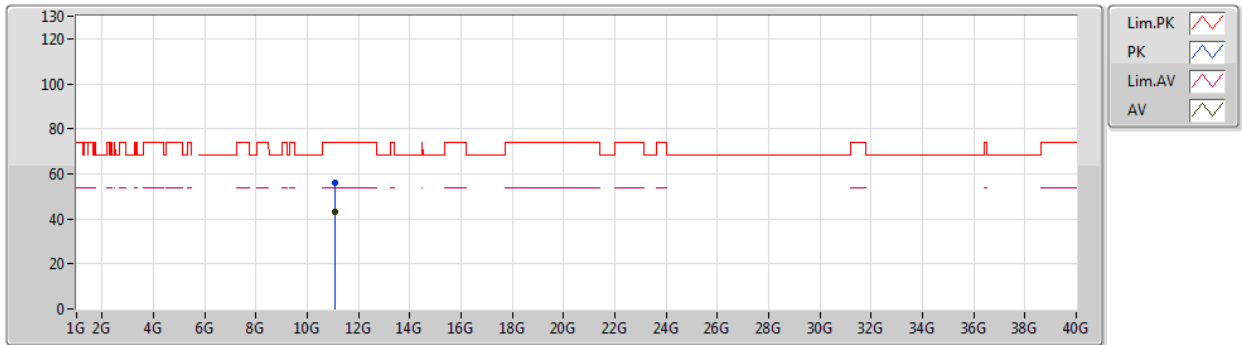
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04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.45G	58.58	74.00	-15.42	4.98	3	Horizontal	245	1.31	-	53.60
AV	5.4468G	46.44	54.00	-7.56	4.97	3	Horizontal	245	1.31	-	41.47
PK	5.466G	61.85	68.20	-6.35	5.07	3	Horizontal	245	1.31	-	56.78
PK	5.5676G	118.35	Inf	-Inf	5.48	3	Horizontal	245	1.31	-	112.87
AV	5.5476G	106.55	Inf	-Inf	5.42	3	Horizontal	245	1.31	-	101.13
PK	5.7316G	59.67	68.20	-8.53	5.65	3	Horizontal	245	1.31	-	54.02

802.11ax HEW40_Nss1,(MCS0)_4TX

02/03/2020

5550MHz_TX



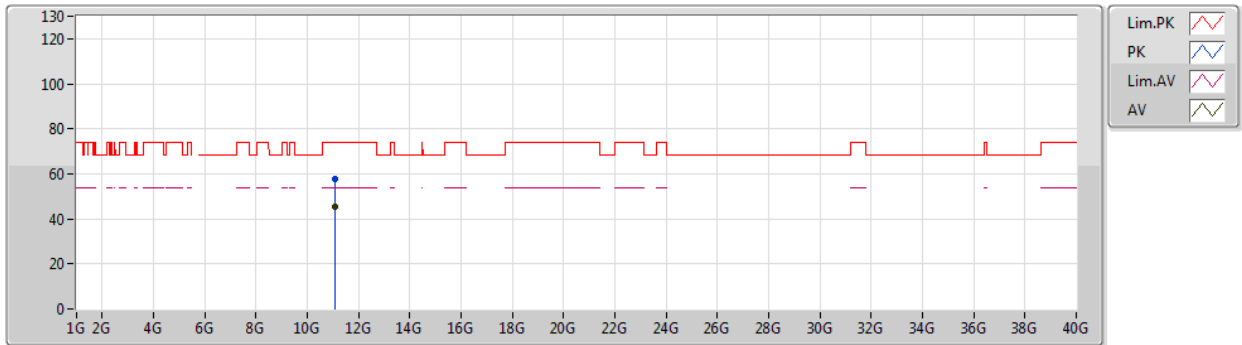
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.0991G	55.76	74.00	-18.24	12.17	3	Vertical	110	1.50	-	43.59			
AV	11.099G	43.04	54.00	-10.96	12.17	3	Vertical	110	1.50	-	30.87			

802.11ax HEW40_Nss1,(MCS0)_4TX

02/03/2020

5550MHz_TX



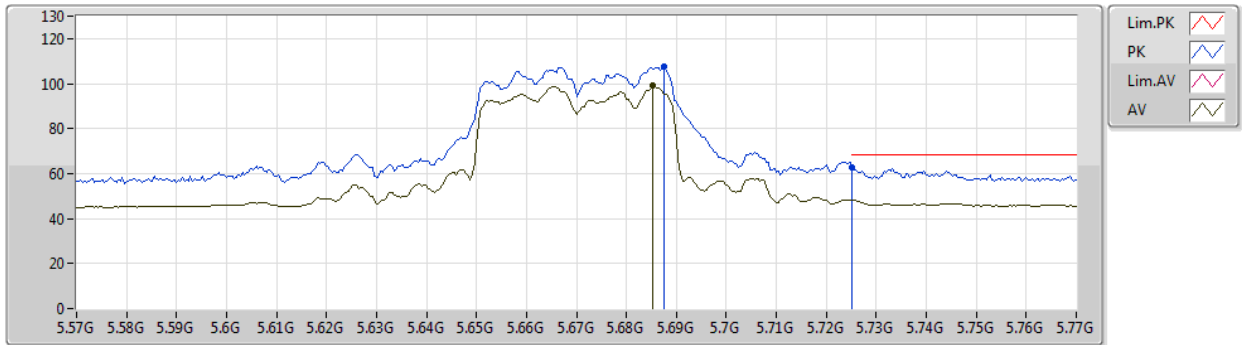
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.0987G	57.54	74.00	-16.46	12.17	3	Horizontal	88	1.21	-	45.37			
AV	11.0989G	45.46	54.00	-8.54	12.17	3	Horizontal	88	1.21	-	33.29			

802.11ax HEW40_Nss1,(MCS0)_4TX

02/03/2020

5670MHz_TX



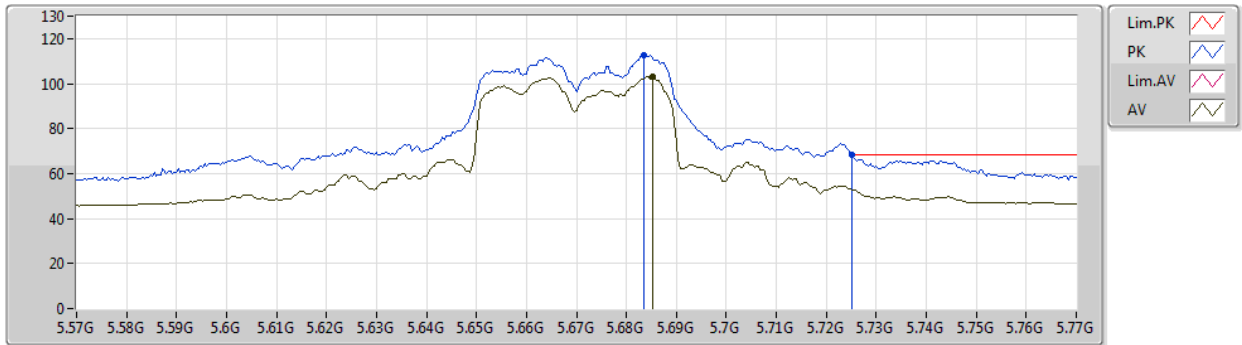
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.6876G	107.75	Inf	-Inf	5.62	3	Vertical	50	1.41	-	102.13
AV	5.6852G	99.00	Inf	-Inf	5.62	3	Vertical	50	1.41	-	93.38
PK	5.7252G	62.96	68.20	-5.24	5.65	3	Vertical	50	1.41	-	57.31

802.11ax HEW40_Nss1,(MCS0)_4TX

02/03/2020

5670MHz_TX



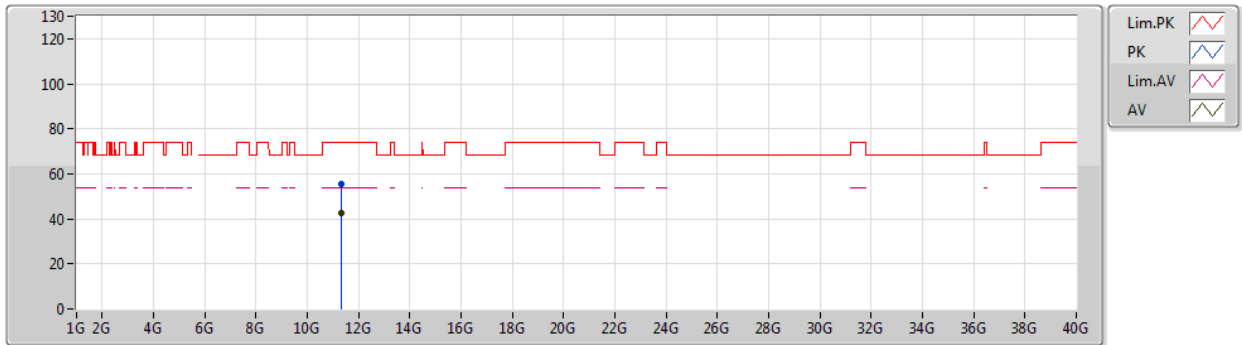
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.6836G	112.49	Inf	-Inf	5.61	3	Horizontal	181	1.92	-	106.88
AV	5.6852G	103.16	Inf	-Inf	5.62	3	Horizontal	181	1.92	-	97.54
PK	5.7252G	68.15	68.20	-0.05	5.65	3	Horizontal	181	1.92	-	62.50

802.11ax HEW40_Nss1,(MCS0)_4TX

02/03/2020

5670MHz_TX



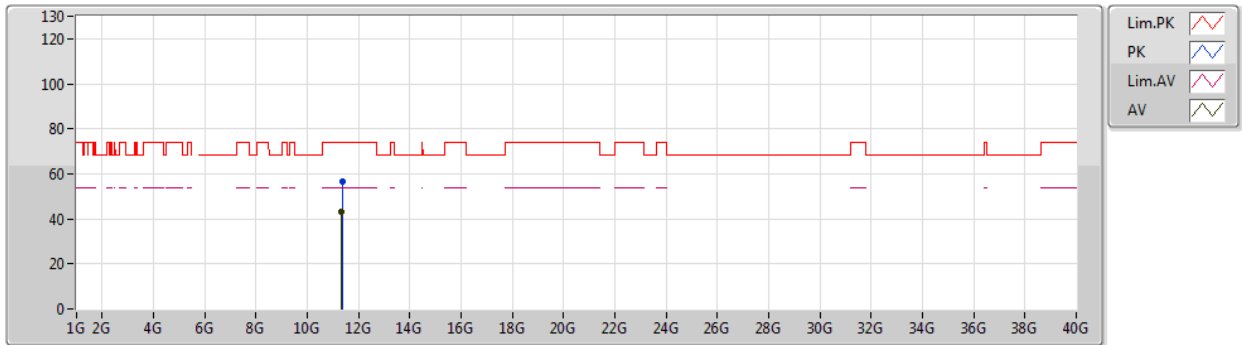
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.3383G	55.74	74.00	-18.26	11.87	3	Vertical	260	2.22	-	43.87			
AV	11.3382G	42.56	54.00	-11.44	11.87	3	Vertical	260	2.22	-	30.69			

802.11ax HEW40_Nss1,(MCS0)_4TX

02/03/2020

5670MHz_TX



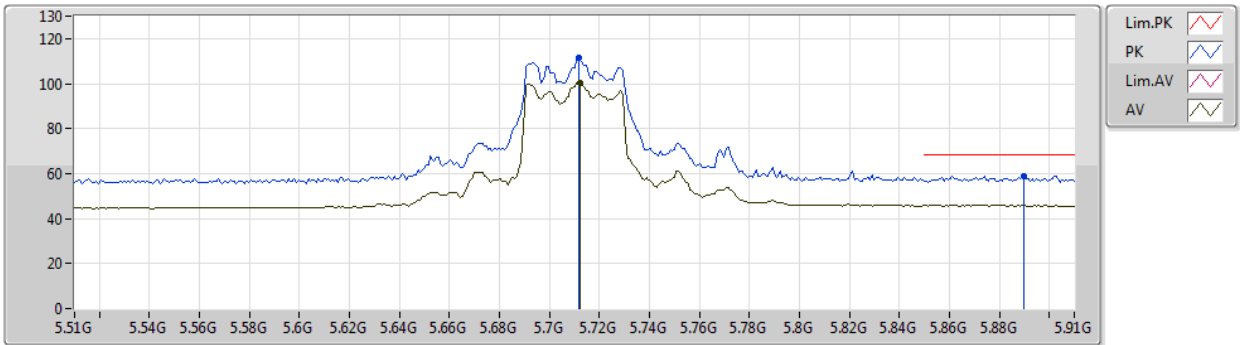
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.3568G	56.73	74.00	-17.27	11.85	3	Horizontal	126	2.55	-	44.88			
AV	11.3381G	43.28	54.00	-10.72	11.87	3	Horizontal	126	2.55	-	31.41			

802.11ax HEW40_Nss1,(MCS0)_4TX

02/03/2020

5710MHz Straddle 5.47-5.725GHz_TX

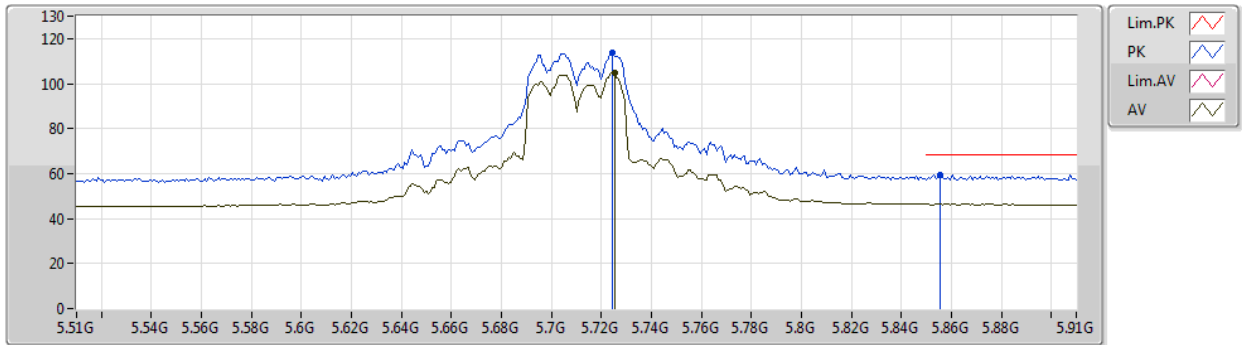


EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.7116G	111.26	Inf	-Inf	5.63	3	Vertical	335	1.21	-	105.63			
AV	5.7124G	100.46	Inf	-Inf	5.63	3	Vertical	335	1.21	-	94.83			
PK	5.89G	58.93	68.20	-9.27	6.26	3	Vertical	335	1.21	-	52.67			

802.11ax HEW40_Nss1,(MCS0)_4TX 5710MHz Straddle 5.47-5.725GHz_TX

02/03/2020

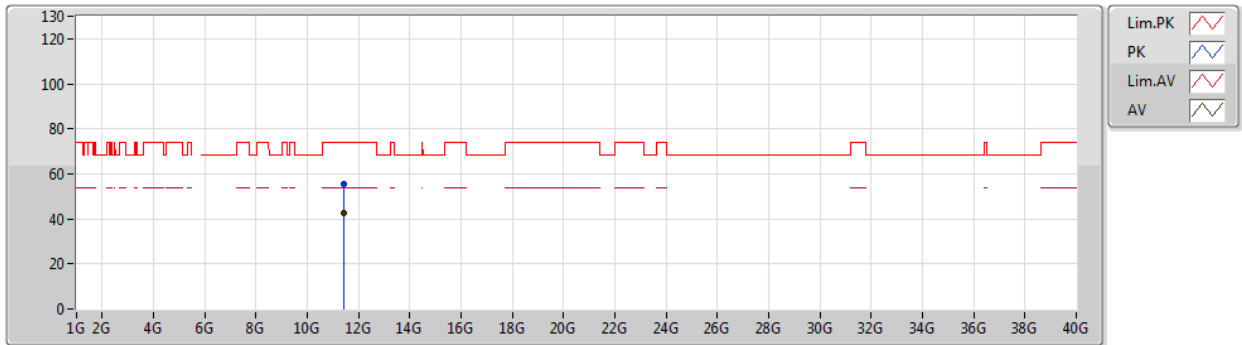


EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.7244G	113.64	Inf	-Inf	5.65	3	Horizontal	182	1.50	-	107.99
AV	5.7252G	104.64	Inf	-Inf	5.65	3	Horizontal	182	1.50	-	98.99
PK	5.8556G	59.35	68.20	-8.85	6.06	3	Horizontal	182	1.50	-	53.29

802.11ax HEW40_Nss1,(MCS0)_4TX 5710MHz Straddle 5.47-5.725GHz_TX

02/03/2020



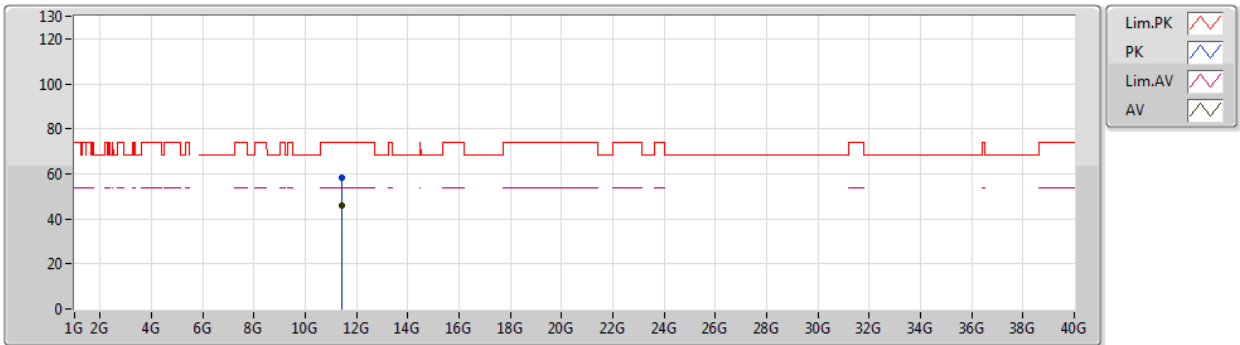
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.422G	55.71	74.00	-18.29	11.77	3	Vertical	297	2.61	-	43.94			
AV	11.4175G	42.86	54.00	-11.14	11.77	3	Vertical	297	2.61	-	31.09			



802.11ax HEW40_Nss1,(MCS0)_4TX
5710MHz Straddle 5.47-5.725GHz_TX

02/03/2020



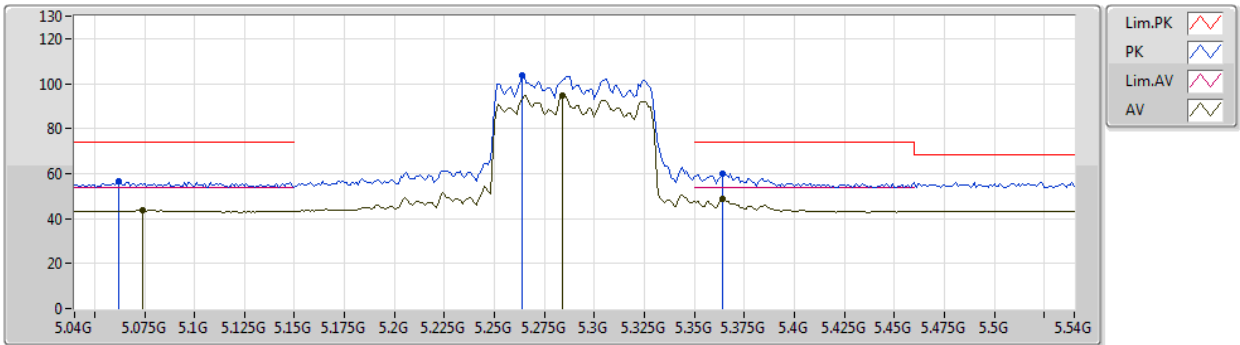
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.4177G	58.03	74.00	-15.97	11.77	3	Horizontal	55	1.25	-	46.26			
AV	11.4176G	46.12	54.00	-7.88	11.77	3	Horizontal	55	1.25	-	34.35			

802.11ax HEW80_Nss1,(MCS0)_4TX

02/03/2020

5290MHz_TX



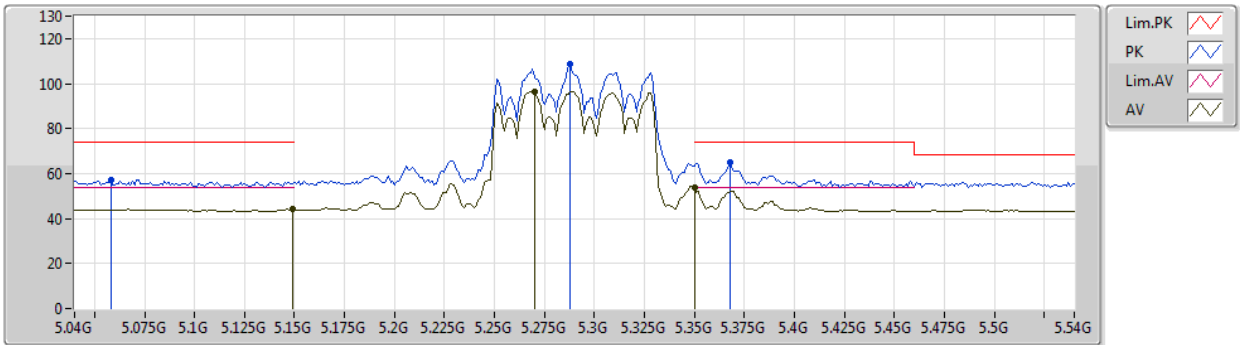
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.062G	56.68	74.00	-17.32	4.11	3	Vertical	39	1.48	-	52.57			
AV	5.074G	43.53	54.00	-10.47	4.11	3	Vertical	39	1.48	-	39.42			
PK	5.264G	103.88	Inf	-Inf	4.32	3	Vertical	39	1.48	-	99.56			
AV	5.284G	94.78	Inf	-Inf	4.35	3	Vertical	39	1.48	-	90.43			
PK	5.364G	60.19	74.00	-13.81	4.60	3	Vertical	39	1.48	-	55.59			
AV	5.364G	48.82	54.00	-5.18	4.60	3	Vertical	39	1.48	-	44.22			

802.11ax HEW80_Nss1,(MCS0)_4TX

02/03/2020

5290MHz_TX



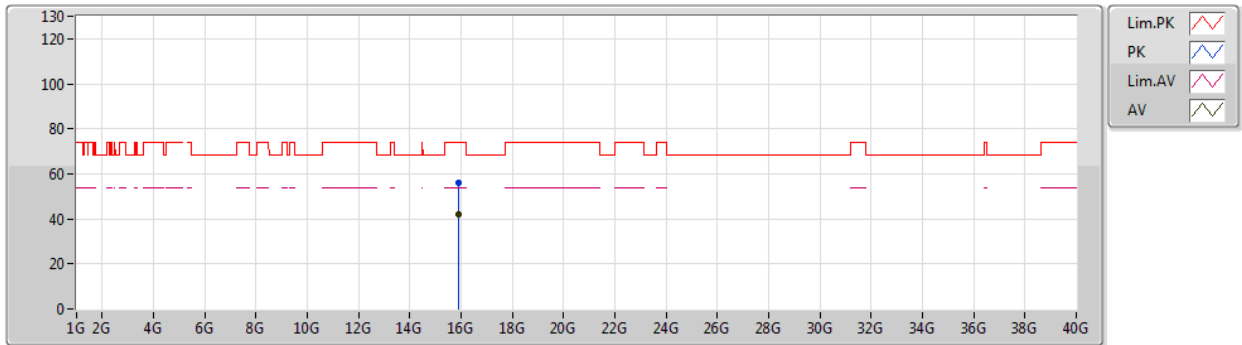
EUT Y_4TX
04-F-W-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.058G	57.22	74.00	-16.78	4.11	3	Horizontal	238	2.53	-	53.11
AV	5.149G	44.15	54.00	-9.85	4.16	3	Horizontal	238	2.53	-	39.99
PK	5.288G	108.90	Inf	-Inf	4.36	3	Horizontal	238	2.53	-	104.54
AV	5.27G	96.52	Inf	-Inf	4.34	3	Horizontal	238	2.53	-	92.18
PK	5.368G	65.19	74.00	-8.81	4.61	3	Horizontal	238	2.53	-	60.58
AV	5.35G	53.74	54.00	-0.26	4.56	3	Horizontal	238	2.53	-	49.18

802.11ax HEW80_Nss1,(MCS0)_4TX

02/03/2020

5290MHz_TX



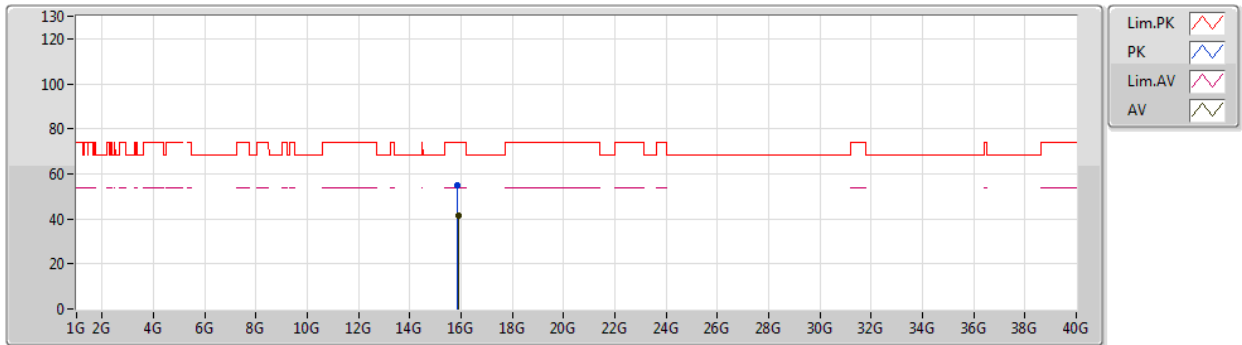
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.8878G	55.98	74.00	-18.02	10.92	3	Vertical	1	1.97	-	45.06			
AV	15.8974G	41.77	54.00	-12.23	10.91	3	Vertical	1	1.97	-	30.86			

802.11ax HEW80_Nss1,(MCS0)_4TX

02/03/2020

5290MHz_TX



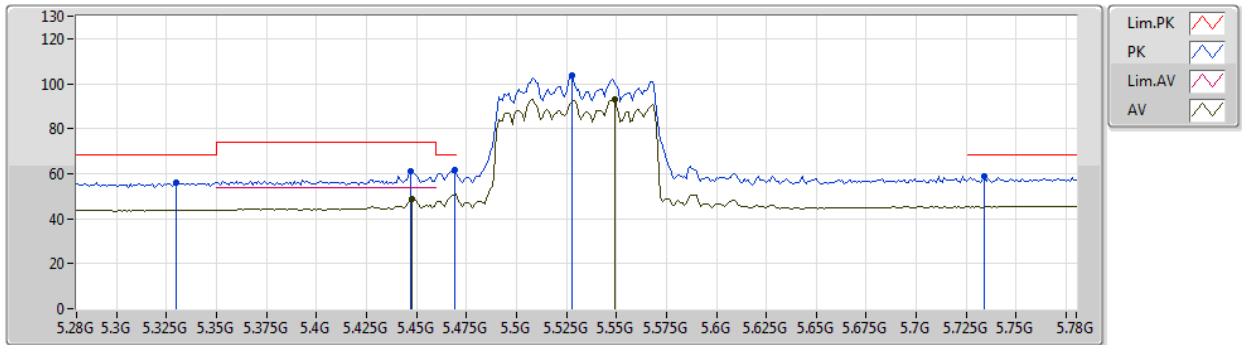
EUT Y_4TX
04-F-W-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.8752G	55.02	74.00	-18.98	10.94	3	Horizontal	330	2.52	-	44.08			
AV	15.8936G	41.61	54.00	-12.39	10.92	3	Horizontal	330	2.52	-	30.69			

802.11ax HEW80_Nss1,(MCS0)_4TX

02/03/2020

5530MHz_TX



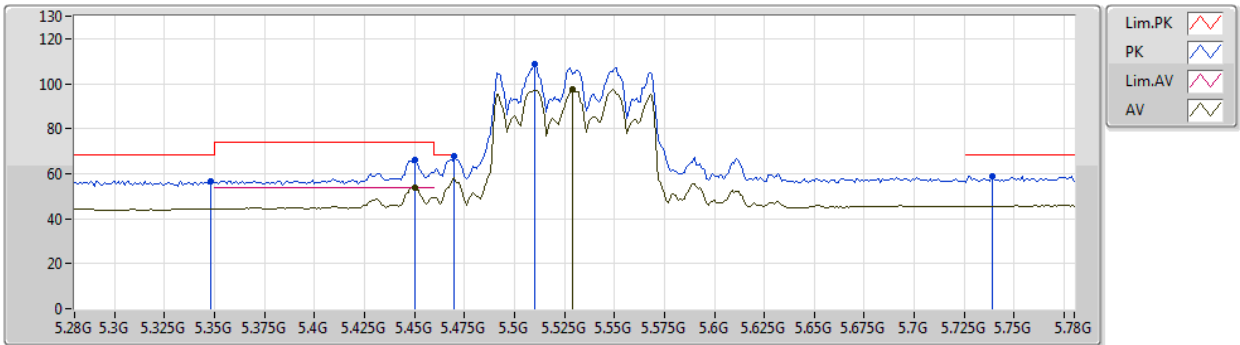
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.33G	56.07	68.20	-12.13	4.48	3	Vertical	56	1.50	-	51.59			
PK	5.447G	61.25	74.00	-12.75	4.97	3	Vertical	56	1.50	-	56.28			
AV	5.448G	48.78	54.00	-5.22	4.98	3	Vertical	56	1.50	-	43.80			
PK	5.469G	61.46	68.20	-6.74	5.08	3	Vertical	56	1.50	-	56.38			
PK	5.528G	103.53	Inf	-Inf	5.34	3	Vertical	56	1.50	-	98.19			
AV	5.549G	92.96	Inf	-Inf	5.42	3	Vertical	56	1.50	-	87.54			
PK	5.734G	58.65	68.20	-9.55	5.66	3	Vertical	56	1.50	-	52.99			

802.11ax HEW80_Nss1,(MCS0)_4TX

02/03/2020

5530MHz_TX



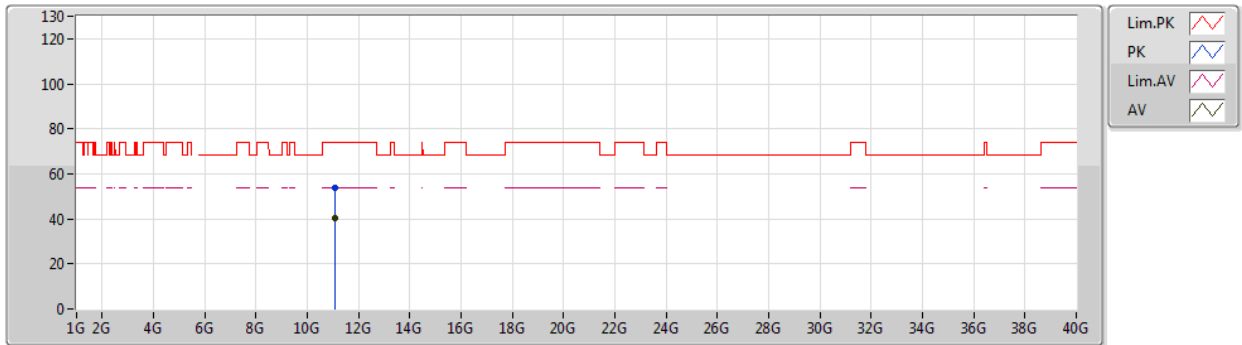
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.348G	56.82	68.20	-11.38	4.54	3	Horizontal	235	1.50	-	52.28
PK	5.45G	66.32	74.00	-7.68	4.98	3	Horizontal	235	1.50	-	61.34
AV	5.45G	53.94	54.00	-0.06	4.98	3	Horizontal	235	1.50	-	48.96
PK	5.47G	67.54	68.20	-0.66	5.08	3	Horizontal	235	1.50	-	62.46
PK	5.51G	108.56	Inf	-Inf	5.28	3	Horizontal	235	1.50	-	103.28
AV	5.529G	97.64	Inf	-Inf	5.34	3	Horizontal	235	1.50	-	92.30
PK	5.739G	58.90	68.20	-9.30	5.67	3	Horizontal	235	1.50	-	53.23

802.11ax HEW80_Nss1,(MCS0)_4TX

02/03/2020

5530MHz_TX



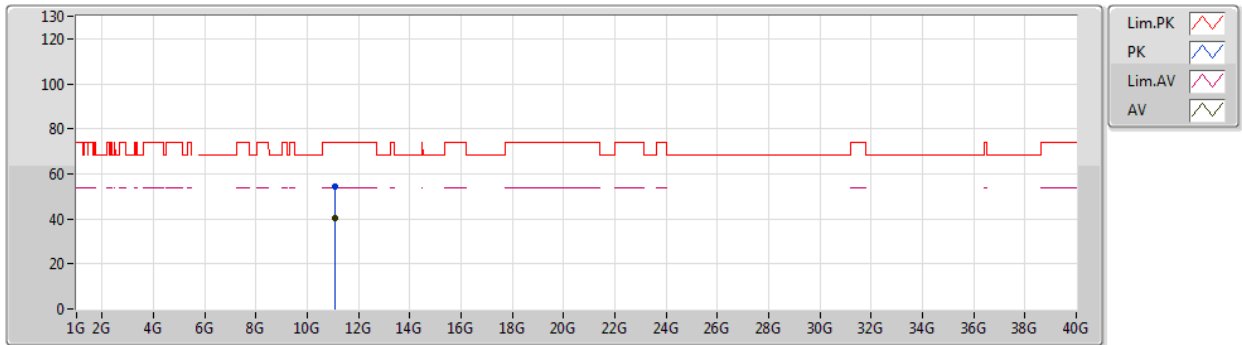
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.06512G	53.93	74.00	-20.07	12.21	3	Vertical	145	1.23	-	41.72			
AV	11.06496G	40.23	54.00	-13.77	12.21	3	Vertical	145	1.23	-	28.02			

802.11ax HEW80_Nss1,(MCS0)_4TX

02/03/2020

5530MHz_TX



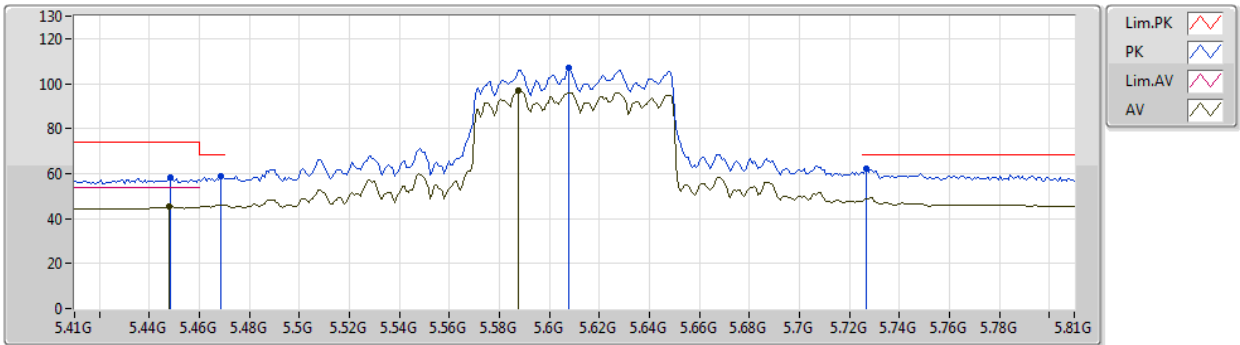
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.05832G	54.15	74.00	-19.85	12.22	3	Horizontal	62	1.08	-	41.93			
AV	11.05824G	40.44	54.00	-13.56	12.22	3	Horizontal	62	1.08	-	28.22			

802.11ax HEW80_Nss1,(MCS0)_4TX

02/03/2020

5610MHz_TX



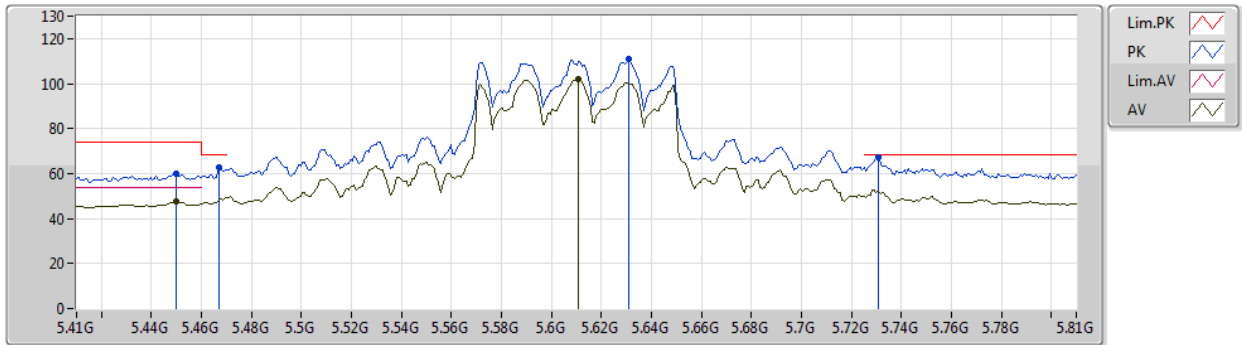
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4484G	58.14	74.00	-15.86	4.99	3	Vertical	57	1.50	-	53.15
AV	5.4476G	45.20	54.00	-8.80	4.97	3	Vertical	57	1.50	-	40.23
PK	5.4684G	58.58	68.20	-9.62	5.08	3	Vertical	57	1.50	-	53.50
PK	5.6076G	106.95	Inf	-Inf	5.60	3	Vertical	57	1.50	-	101.35
AV	5.5876G	96.91	Inf	-Inf	5.55	3	Vertical	57	1.50	-	91.36
PK	5.7268G	62.06	68.20	-6.14	5.65	3	Vertical	57	1.50	-	56.41

802.11ax HEW80_Nss1,(MCS0)_4TX

02/03/2020

5610MHz_TX



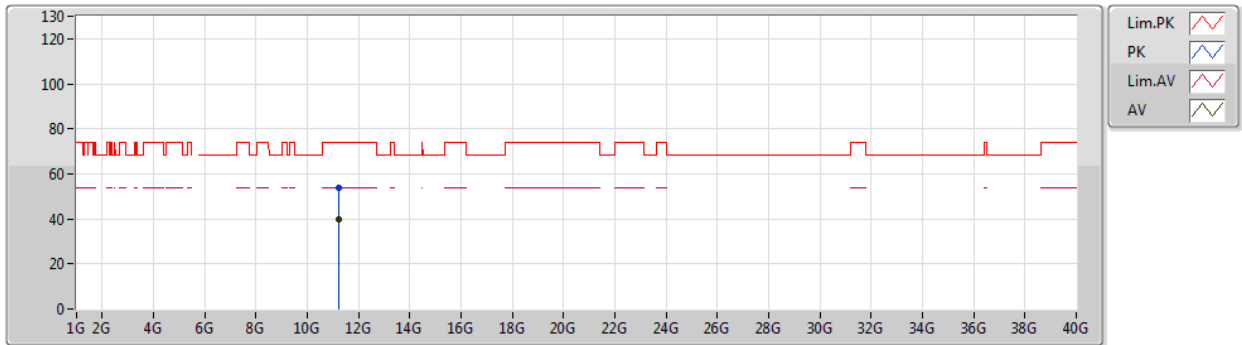
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.45G	59.74	74.00	-14.26	4.98	3	Horizontal	235	1.50	-	54.76
AV	5.45G	47.41	54.00	-6.59	4.98	3	Horizontal	235	1.50	-	42.43
PK	5.4668G	62.61	68.20	-5.59	5.07	3	Horizontal	235	1.50	-	57.54
PK	5.6308G	110.67	Inf	-Inf	5.59	3	Horizontal	235	1.50	-	105.08
AV	5.6108G	102.24	Inf	-Inf	5.59	3	Horizontal	235	1.50	-	96.65
PK	5.7308G	67.15	68.20	-1.05	5.65	3	Horizontal	235	1.50	-	61.50

802.11ax HEW80_Nss1,(MCS0)_4TX

02/03/2020

5610MHz_TX



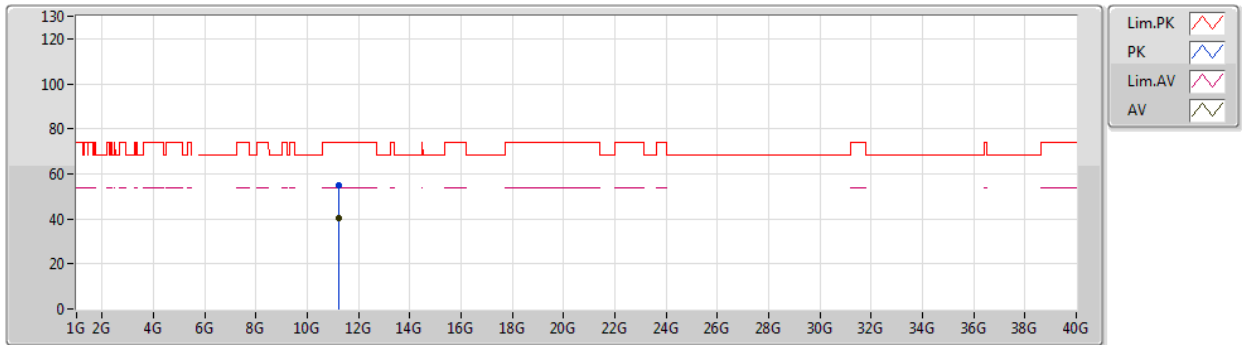
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.23448G	53.98	74.00	-20.02	12.00	3	Vertical	347	1.57	-	41.98			
AV	11.22952G	40.04	54.00	-13.96	12.01	3	Vertical	347	1.57	-	28.03			

802.11ax HEW80_Nss1,(MCS0)_4TX

02/03/2020

5610MHz_TX



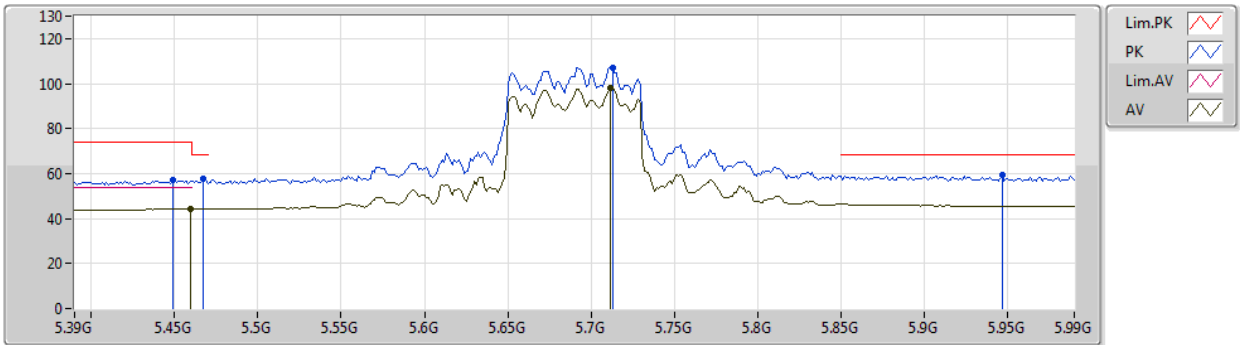
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.22976G	54.98	74.00	-19.02	12.01	3	Horizontal	69	1.96	-	42.97			
AV	11.22824G	40.37	54.00	-13.63	12.01	3	Horizontal	69	1.96	-	28.36			

802.11ax HEW80_Nss1,(MCS0)_4TX

02/03/2020

5690MHz Straddle 5.47-5.725GHz_TX



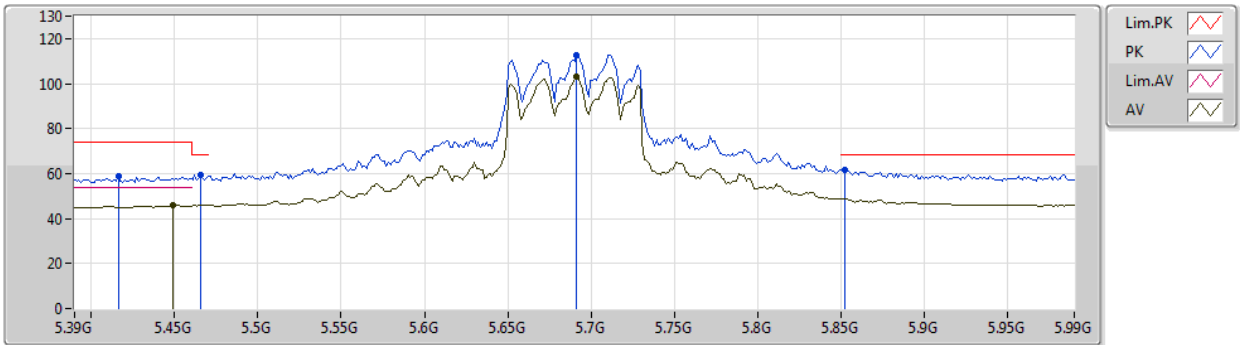
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4488G	56.91	74.00	-17.09	4.99	3	Vertical	330	1.21	-	51.92
PK	5.4668G	57.45	68.20	-10.75	5.07	3	Vertical	330	1.21	-	52.38
AV	5.4596G	44.29	54.00	-9.71	5.03	3	Vertical	330	1.21	-	39.26
PK	5.7128G	107.15	Inf	-Inf	5.64	3	Vertical	330	1.21	-	101.51
AV	5.7116G	98.18	Inf	-Inf	5.63	3	Vertical	330	1.21	-	92.55
PK	5.9468G	59.52	68.20	-8.68	6.50	3	Vertical	330	1.21	-	53.02

802.11ax HEW80_Nss1,(MCS0)_4TX

02/03/2020

5690MHz Straddle 5.47-5.725GHz_TX

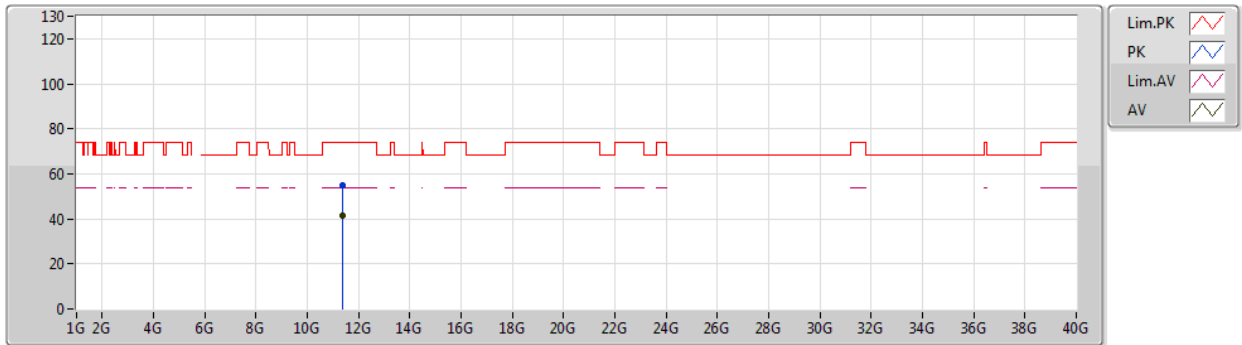


EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4164G	58.71	74.00	-15.29	4.82	3	Horizontal	233	1.40	-	53.89
PK	5.4656G	59.49	68.20	-8.71	5.06	3	Horizontal	233	1.40	-	54.43
AV	5.4488G	45.94	54.00	-8.06	4.99	3	Horizontal	233	1.40	-	40.95
PK	5.6912G	112.66	Inf	-Inf	5.61	3	Horizontal	233	1.40	-	107.05
AV	5.6912G	102.84	Inf	-Inf	5.61	3	Horizontal	233	1.40	-	97.23
PK	5.852G	61.79	68.20	-6.41	6.04	3	Horizontal	233	1.40	-	55.75

802.11ax HEW80_Nss1,(MCS0)_4TX 5690MHz Straddle 5.47-5.725GHz_TX

02/03/2020

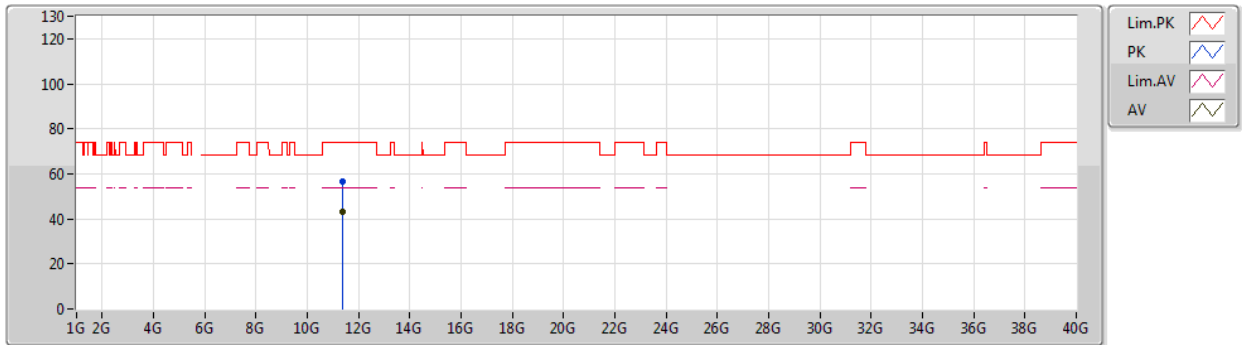


EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.37752G	55.02	74.00	-18.98	11.82	3	Vertical	264	2.34	-	43.20			
AV	11.37736G	41.55	54.00	-12.45	11.82	3	Vertical	264	2.34	-	29.73			

802.11ax HEW80_Nss1,(MCS0)_4TX 5690MHz Straddle 5.47-5.725GHz_TX

02/03/2020



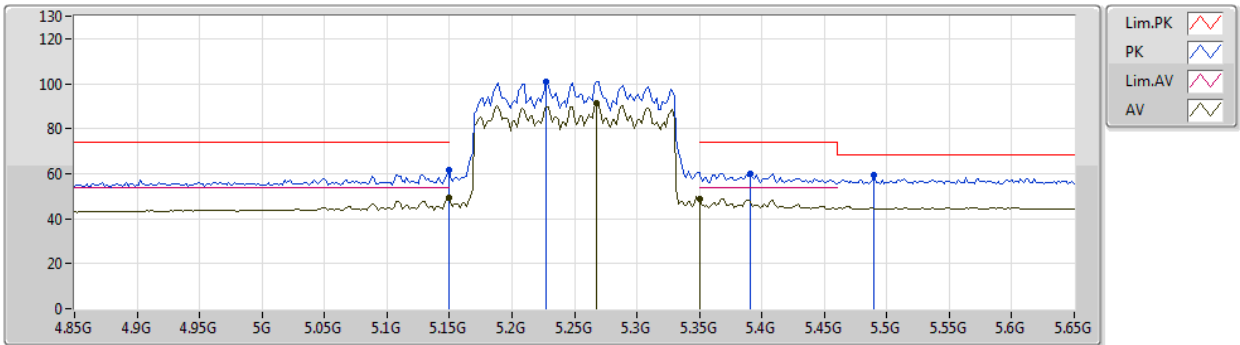
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.37456G	56.33	74.00	-17.67	11.82	3	Horizontal	128	2.45	-	44.51			
AV	11.37704G	43.21	54.00	-10.79	11.82	3	Horizontal	128	2.45	-	31.39			

802.11ax HEW160_Nss1,(MCS0)_4TX

02/03/2020

5250MHz_TX



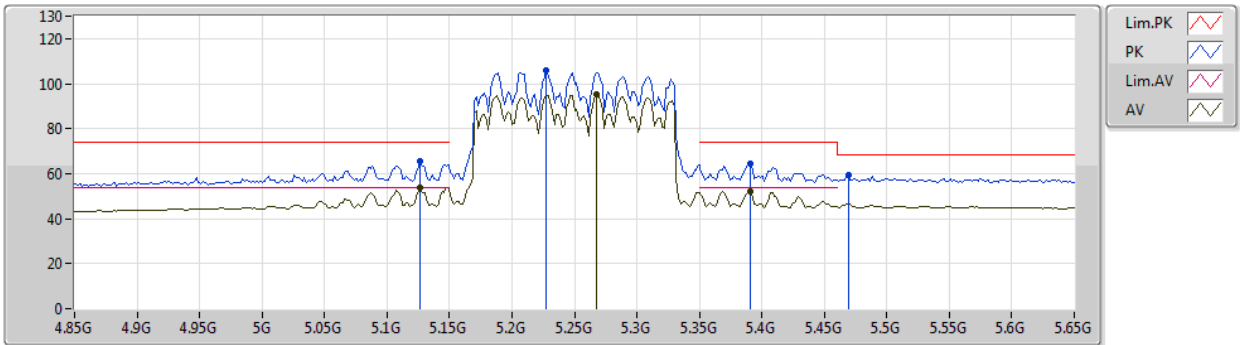
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.1492G	61.64	74.00	-12.36	4.16	3	Vertical	54	1.44	-	57.48			
AV	5.1492G	49.47	54.00	-4.53	4.16	3	Vertical	54	1.44	-	45.31			
PK	5.2276G	100.96	Inf	-Inf	4.28	3	Vertical	54	1.44	-	96.68			
AV	5.2676G	91.47	Inf	-Inf	4.33	3	Vertical	54	1.44	-	87.14			
PK	5.3908G	60.23	74.00	-13.77	4.70	3	Vertical	54	1.44	-	55.53			
AV	5.35G	48.96	54.00	-5.04	4.56	3	Vertical	54	1.44	-	44.40			
PK	5.49G	59.18	68.20	-9.02	5.19	3	Vertical	54	1.44	-	53.99			

802.11ax HEW160_Nss1,(MCS0)_4TX

02/03/2020

5250MHz_TX



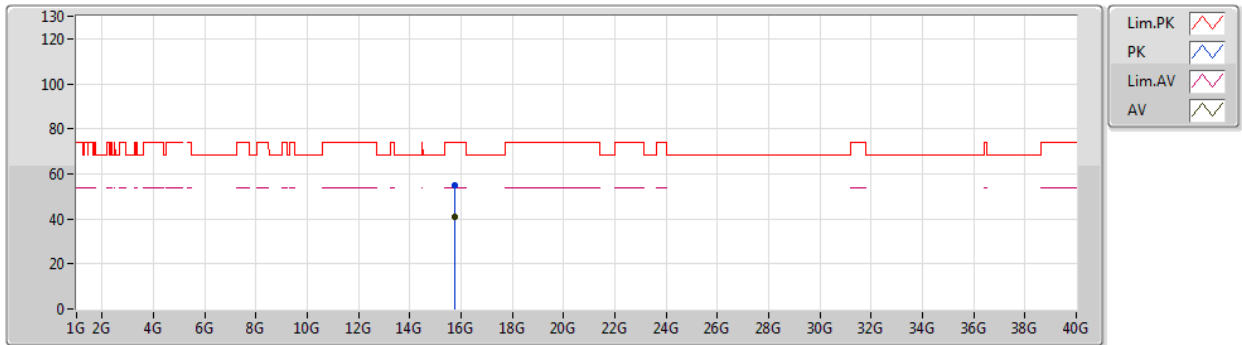
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.1268G	65.53	74.00	-8.47	4.13	3	Horizontal	237	1.50	-	61.40			
AV	5.1268G	53.67	54.00	-0.33	4.13	3	Horizontal	237	1.50	-	49.54			
PK	5.2276G	105.80	Inf	-Inf	4.28	3	Horizontal	237	1.50	-	101.52			
AV	5.2676G	95.17	Inf	-Inf	4.33	3	Horizontal	237	1.50	-	90.84			
PK	5.3908G	64.68	74.00	-9.32	4.70	3	Horizontal	237	1.50	-	59.98			
AV	5.3908G	52.02	54.00	-1.98	4.70	3	Horizontal	237	1.50	-	47.32			
PK	5.4692G	59.35	68.20	-8.85	5.08	3	Horizontal	237	1.50	-	54.27			

802.11ax HEW160_Nss1,(MCS0)_4TX

02/03/2020

5250MHz_TX



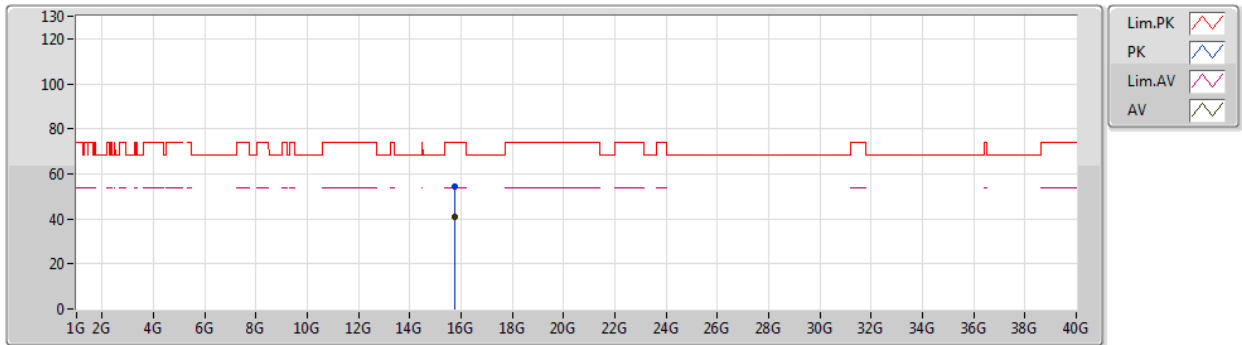
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.7528G	54.87	74.00	-19.13	11.10	3	Vertical	230	2.44	-	43.77			
AV	15.75204G	40.75	54.00	-13.25	11.10	3	Vertical	230	2.44	-	29.65			

802.11ax HEW160_Nss1,(MCS0)_4TX

02/03/2020

5250MHz_TX



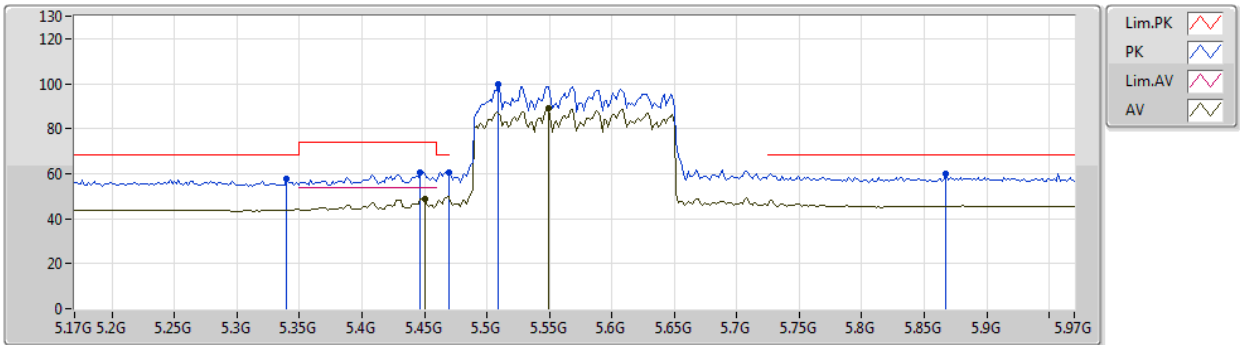
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.75088G	54.17	74.00	-19.83	11.10	3	Horizontal	49	2.06	-	43.07			
AV	15.75048G	40.64	54.00	-13.36	11.10	3	Horizontal	49	2.06	-	29.54			

802.11ax HEW160_Nss1,(MCS0)_4TX

02/03/2020

5570MHz_TX



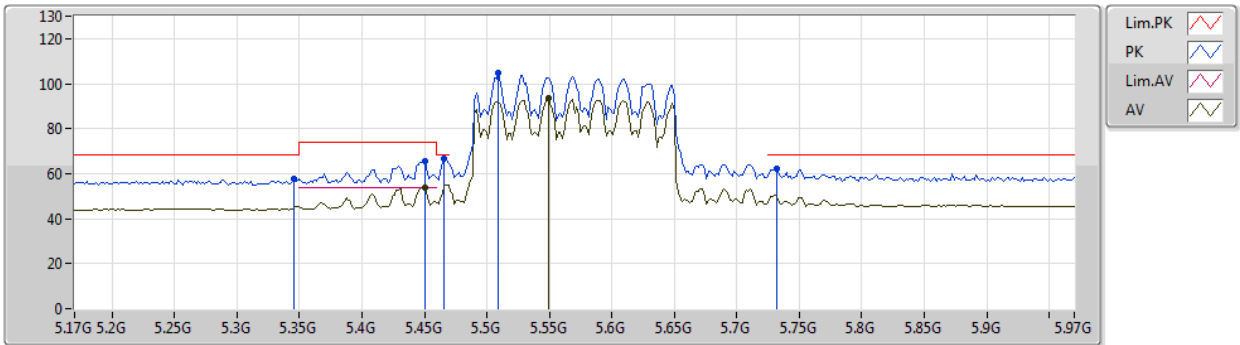
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.3396G	57.47	68.20	-10.73	4.52	3	Vertical	57	1.36	-	52.95			
PK	5.4468G	60.40	74.00	-13.60	4.97	3	Vertical	57	1.36	-	55.43			
AV	5.45G	48.93	54.00	-5.07	4.98	3	Vertical	57	1.36	-	43.95			
PK	5.4692G	60.56	68.20	-7.64	5.08	3	Vertical	57	1.36	-	55.48			
PK	5.5092G	99.98	Inf	-Inf	5.28	3	Vertical	57	1.36	-	94.70			
AV	5.5492G	89.34	Inf	-Inf	5.42	3	Vertical	57	1.36	-	83.92			
PK	5.8676G	59.96	68.20	-8.24	6.14	3	Vertical	57	1.36	-	53.82			

802.11ax HEW160_Nss1,(MCS0)_4TX

02/03/2020

5570MHz_TX



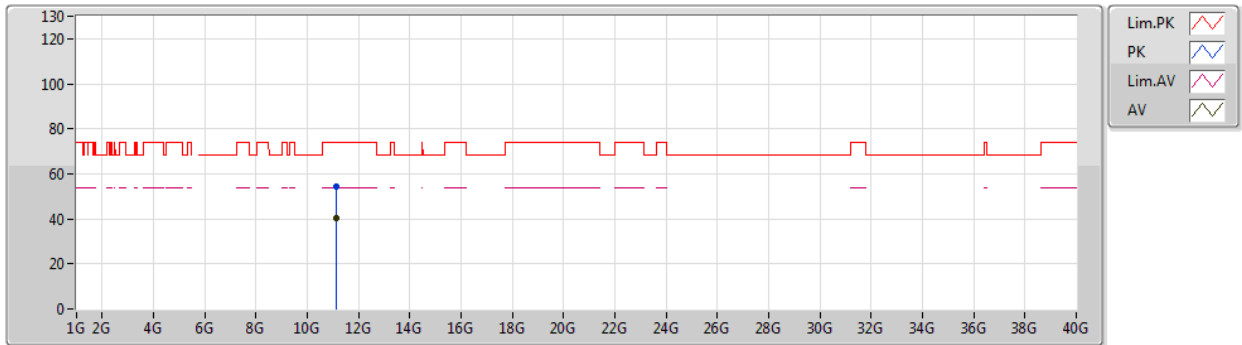
EUT Y_4TX
04-F-B-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.346G	57.70	68.20	-10.50	4.54	3	Horizontal	240	1.50	-	53.16			
PK	5.45G	65.57	74.00	-8.43	4.98	3	Horizontal	240	1.50	-	60.59			
AV	5.45G	53.92	54.00	-0.08	4.98	3	Horizontal	240	1.50	-	48.94			
PK	5.466G	66.96	68.20	-1.24	5.07	3	Horizontal	240	1.50	-	61.89			
PK	5.5092G	104.67	Inf	-Inf	5.28	3	Horizontal	240	1.50	-	99.39			
AV	5.5492G	93.34	Inf	-Inf	5.42	3	Horizontal	240	1.50	-	87.92			
PK	5.7316G	62.06	68.20	-6.14	5.65	3	Horizontal	240	1.50	-	56.41			

802.11ax HEW160_Nss1,(MCS0)_4TX

02/03/2020

5570MHz_TX



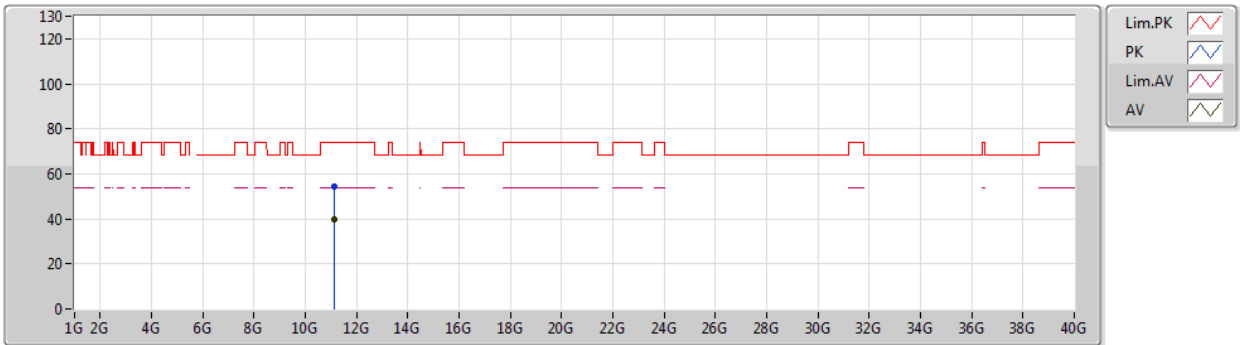
EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.14672G	54.58	74.00	-19.42	12.11	3	Vertical	104	2.17	-	42.47			
AV	11.14632G	40.10	54.00	-13.90	12.11	3	Vertical	104	2.17	-	27.99			

802.11ax HEW160_Nss1,(MCS0)_4TX

02/03/2020

5570MHz_TX



EUT Y_4TX
04-F-B-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.14032G	54.53	74.00	-19.47	12.12	3	Horizontal	131	2.09	-	42.41			
AV	11.14008G	40.06	54.00	-13.94	12.12	3	Horizontal	131	2.09	-	27.94			



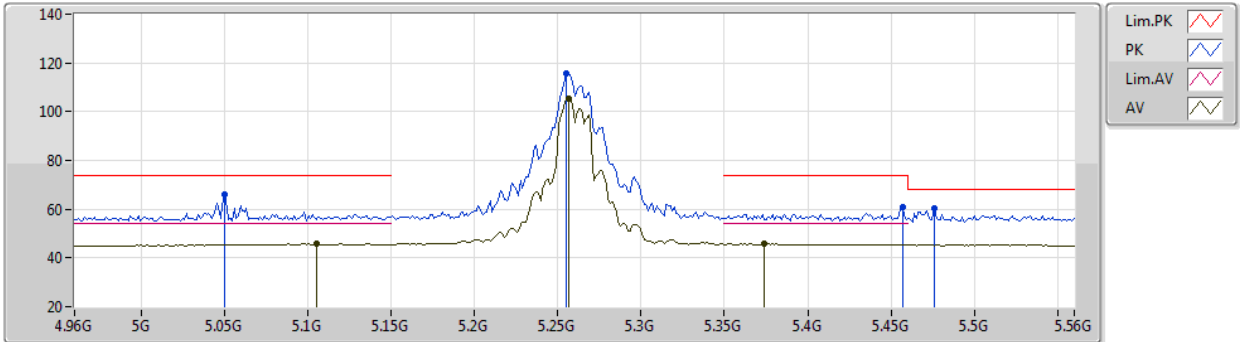
For beamforming mode:

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	PK	5.358G	73.99	74.00	-0.01	3	Horizontal	137	1.55	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX 5260MHz_TX

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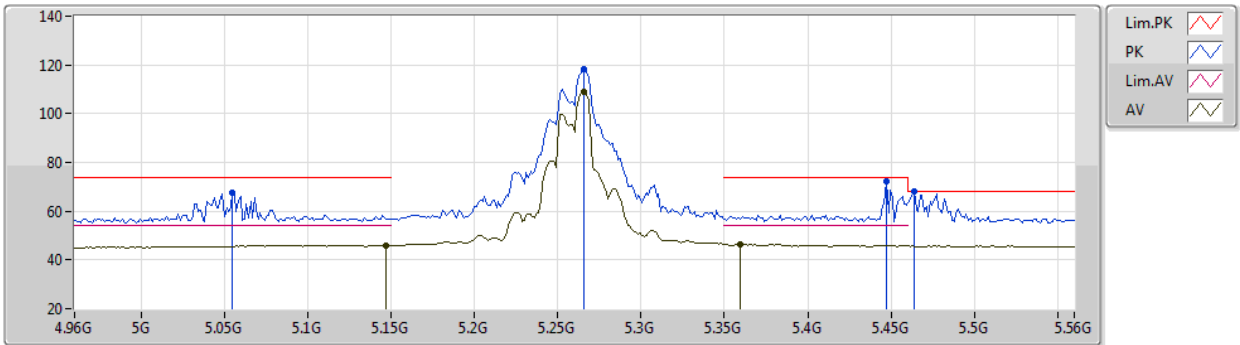
EUT Y_4TX
Setting 58
06-F-S-5-10

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	5.05G	66.15	74.00	-7.85	60.39	3	Vertical	59	3.00	-	31.75	5.60	31.59
AV	5.1052G	45.70	54.00	-8.30	39.74	3	Vertical	59	3.00	-	31.97	5.60	31.61
PK	5.2552G	115.56	Inf	-Inf	110.31	3	Vertical	59	3.00	-	31.28	5.66	31.69
AV	5.2564G	105.60	Inf	-Inf	100.36	3	Vertical	59	3.00	-	31.27	5.66	31.69
PK	5.4568G	60.97	74.00	-13.03	55.25	3	Vertical	59	3.00	-	31.71	5.80	31.79
AV	5.374G	45.73	54.00	-8.27	40.24	3	Vertical	59	3.00	-	31.47	5.77	31.75
PK	5.476G	60.37	68.20	-7.83	54.62	3	Vertical	59	3.00	-	31.75	5.80	31.80

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5260MHz_TX



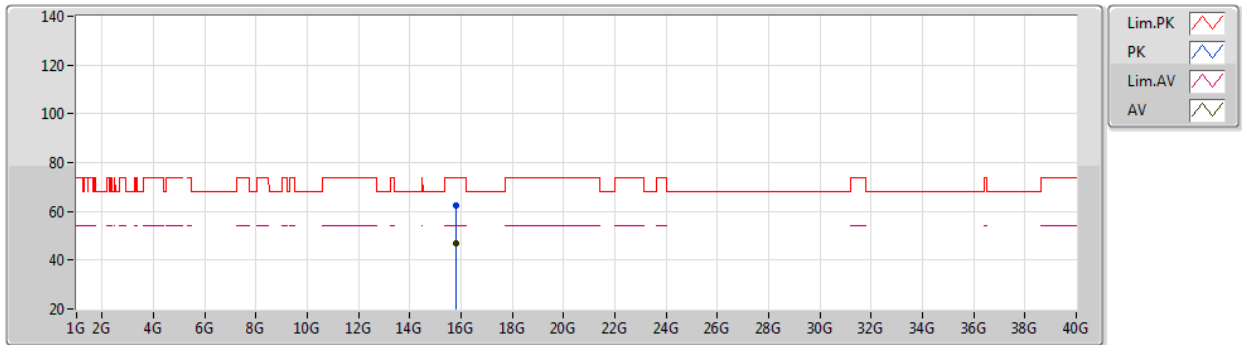
EUT Y_4TX
Setting 58
06-F-S-5-10

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	5.0548G	67.47	74.00	-6.53	61.69	3	Horizontal	0	1.30	-	31.77	5.60	31.59
AV	5.1472G	46.05	54.00	-7.95	40.32	3	Horizontal	0	1.30	-	31.76	5.60	31.63
PK	5.266G	118.19	Inf	-Inf	112.97	3	Horizontal	0	1.30	-	31.24	5.67	31.69
AV	5.266G	108.79	Inf	-Inf	103.57	3	Horizontal	0	1.30	-	31.24	5.67	31.69
PK	5.4472G	72.35	74.00	-1.65	66.64	3	Horizontal	0	1.30	-	31.69	5.80	31.78
AV	5.3596G	46.50	54.00	-7.50	41.08	3	Horizontal	0	1.30	-	31.40	5.76	31.74
PK	5.464G	67.96	68.20	-0.24	62.22	3	Horizontal	0	1.30	-	31.73	5.80	31.79

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5260MHz_TX



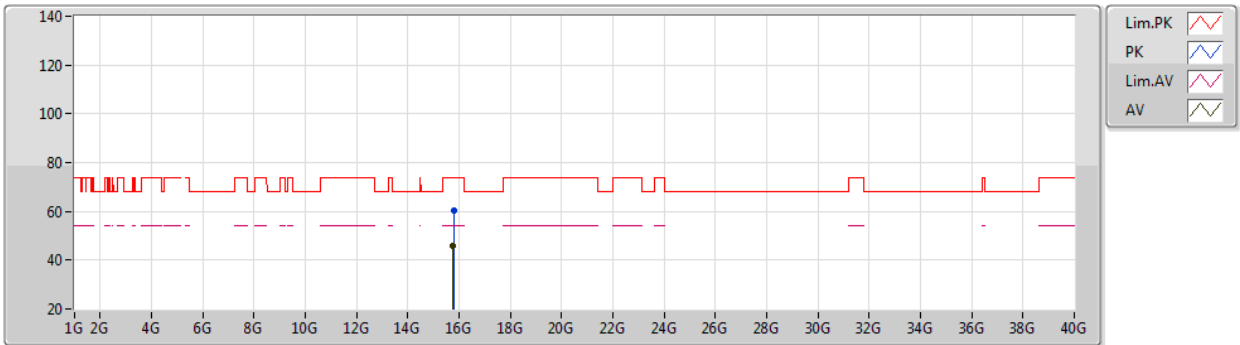
EUT Y_4TX
Setting 58
06-F-S-5

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	15.779G	62.46	74.00	-11.54	49.23	3	Vertical	295	2.43	-	38.27	8.72	33.76
AV	15.77904G	46.93	54.00	-7.07	33.70	3	Vertical	295	2.43	-	38.27	8.72	33.76

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5260MHz_TX



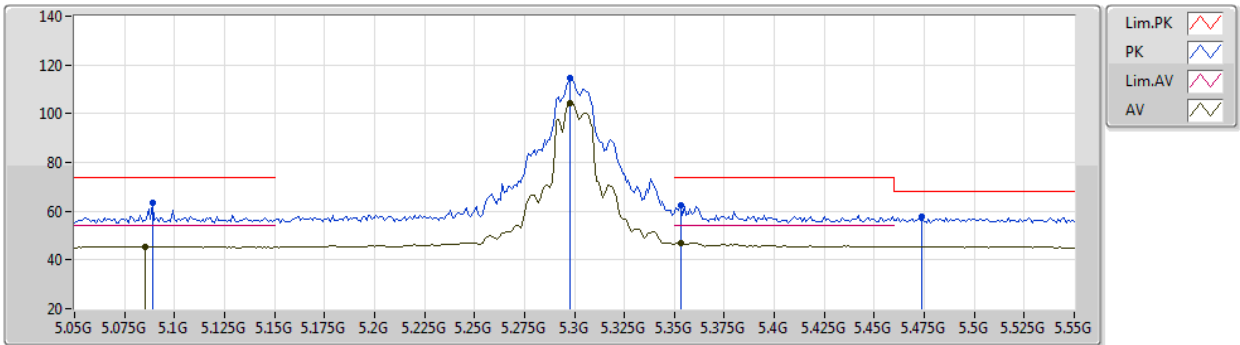
EUT Y_4TX
Setting 58
06-F-S-5

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	15.7794G	60.28	74.00	-13.72	47.05	3	Horizontal	307	1.92	-	38.27	8.72	33.76
AV	15.77752G	45.63	54.00	-8.37	32.39	3	Horizontal	307	1.92	-	38.28	8.72	33.76

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5300MHz_TX



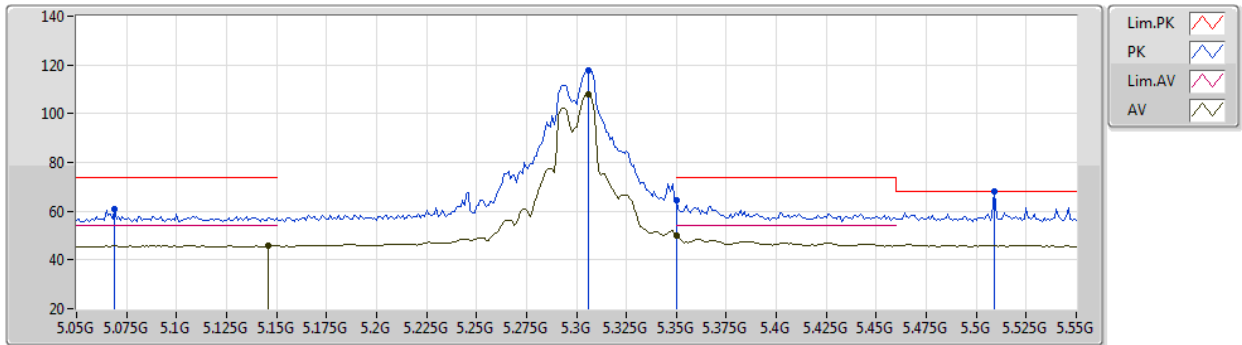
EUT Y_4TX
Setting 57
06-F-S-5-10

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	5.089G	63.40	74.00	-10.60	57.45	3	Vertical	56	1.48	-	31.95	5.60	31.60
AV	5.085G	45.48	54.00	-8.52	39.55	3	Vertical	56	1.48	-	31.93	5.60	31.60
PK	5.298G	114.45	Inf	-Inf	109.35	3	Vertical	56	1.48	-	31.11	5.70	31.71
AV	5.298G	104.55	Inf	-Inf	99.45	3	Vertical	56	1.48	-	31.11	5.70	31.71
PK	5.353G	62.40	74.00	-11.60	57.02	3	Vertical	56	1.48	-	31.37	5.75	31.74
AV	5.353G	47.06	54.00	-6.94	41.68	3	Vertical	56	1.48	-	31.37	5.75	31.74
PK	5.474G	57.66	68.20	-10.54	51.91	3	Vertical	56	1.48	-	31.75	5.80	31.80

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5300MHz_TX



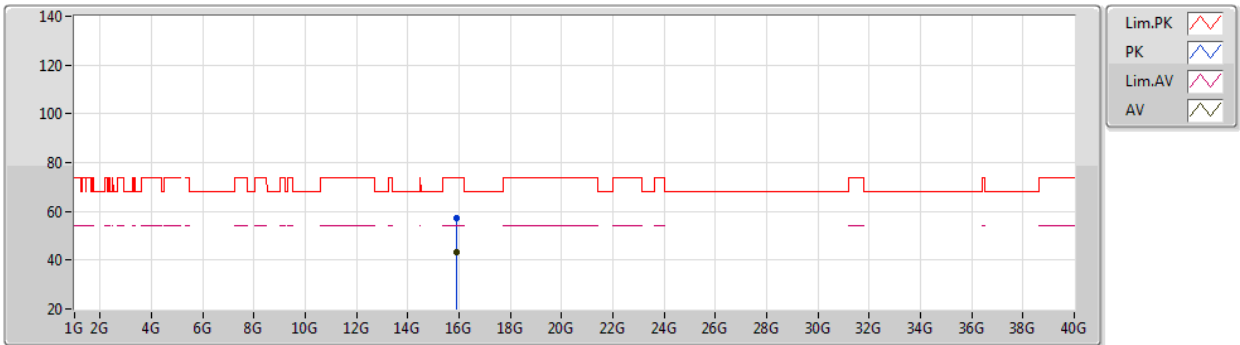
EUT Y_4TX
Setting 57
06-F-S-5-10

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	5.069G	60.68	74.00	-13.32	54.83	3	Horizontal	4	2.05	-	31.84	5.60	31.59
AV	5.146G	45.86	54.00	-8.14	40.12	3	Horizontal	4	2.05	-	31.77	5.60	31.63
PK	5.306G	117.64	Inf	-Inf	112.51	3	Horizontal	4	2.05	-	31.13	5.71	31.71
AV	5.306G	108.11	Inf	-Inf	102.98	3	Horizontal	4	2.05	-	31.13	5.71	31.71
PK	5.35G	64.64	74.00	-9.36	59.27	3	Horizontal	4	2.05	-	31.35	5.75	31.73
AV	5.35G	49.98	54.00	-4.02	44.61	3S	Horizontal	4	2.05	-	31.35	5.75	31.73
PK	5.509G	67.91	68.20	-0.29	62.14	3	Horizontal	4	2.05	-	31.78	5.80	31.81

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5300MHz_TX



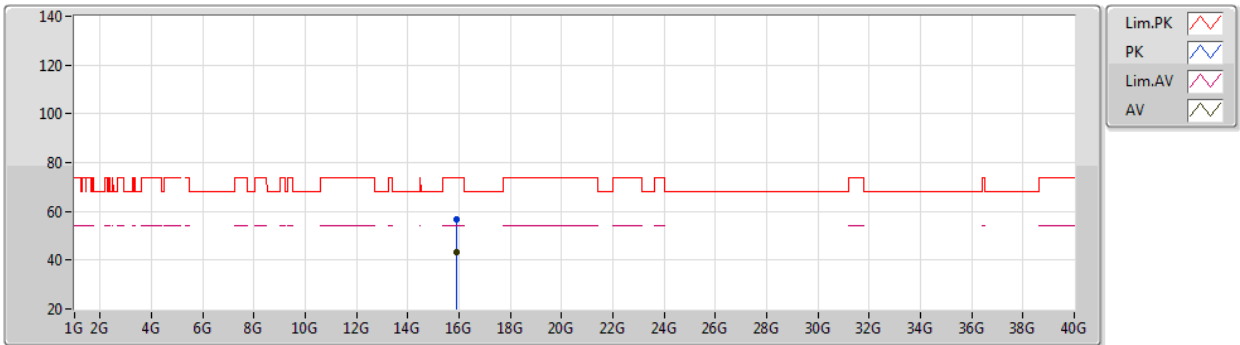
EUT Y_4TX
Setting 57
06-F-S-5

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	15.89172G	57.10	74.00	-16.90	44.29	3	Vertical	25	2.32	-	37.88	8.71	33.78
AV	15.90592G	43.29	54.00	-10.71	30.53	3	Vertical	25	2.32	-	37.83	8.71	33.78

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5300MHz_TX



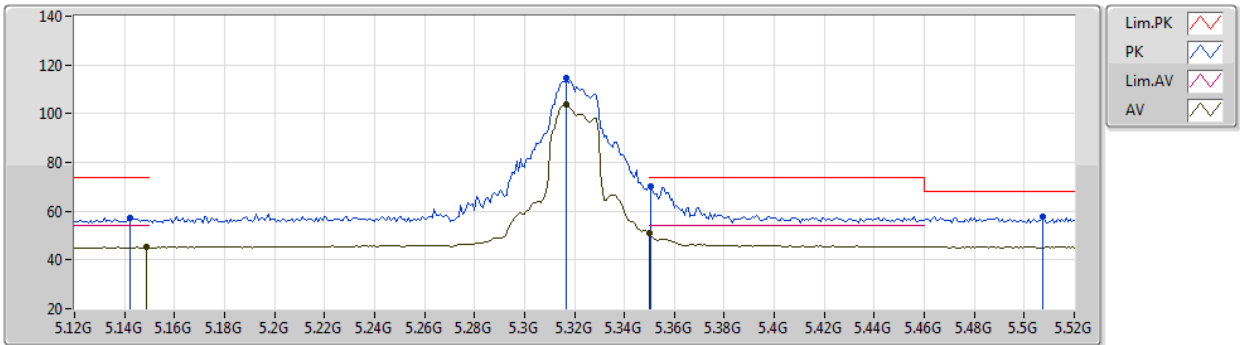
EUT Y_4TX
Setting 57
06-F-S-5

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	15.90172G	56.75	74.00	-17.25	43.98	3	Horizontal	327	1.63	-	37.84	8.71	33.78
AV	15.89652G	43.38	54.00	-10.62	30.59	3	Horizontal	327	1.63	-	37.86	8.71	33.78

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5320MHz_TX



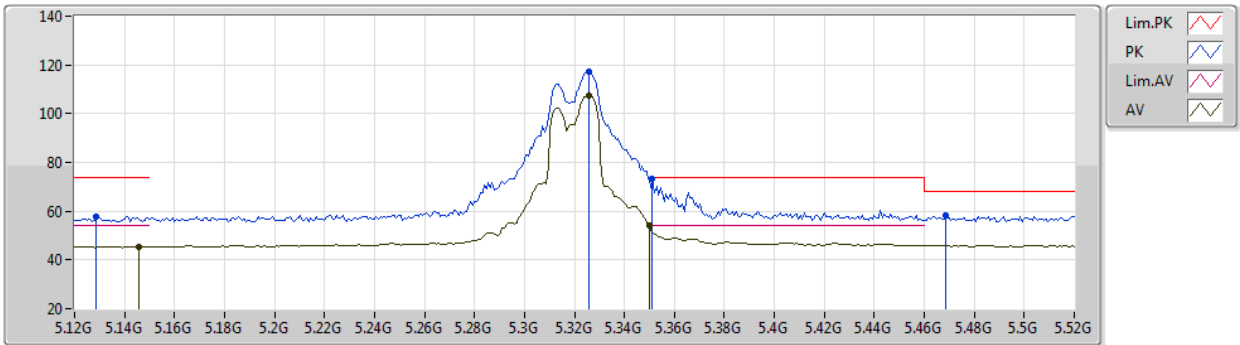
EUT Y_4TX
Setting 53
06-F-S-5-10

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	5.1424G	57.48	74.00	-16.52	51.72	3	Vertical	45	1.56	-	31.79	5.60	31.63
AV	5.1488G	45.13	54.00	-8.87	39.40	3	Vertical	45	1.56	-	31.76	5.60	31.63
PK	5.3168G	114.57	Inf	-Inf	109.39	3	Vertical	45	1.56	-	31.18	5.72	31.72
AV	5.3168G	104.04	Inf	-Inf	98.86	3	Vertical	45	1.56	-	31.18	5.72	31.72
PK	5.3504G	70.24	74.00	-3.76	64.88	3	Vertical	45	1.56	-	31.35	5.75	31.74
AV	5.35G	51.09	54.00	-2.91	45.73	3	Vertical	45	1.56	-	31.35	5.75	31.74
PK	5.5072G	57.68	68.20	-10.52	51.90	3	Vertical	45	1.56	-	31.79	5.80	31.81

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5320MHz_TX



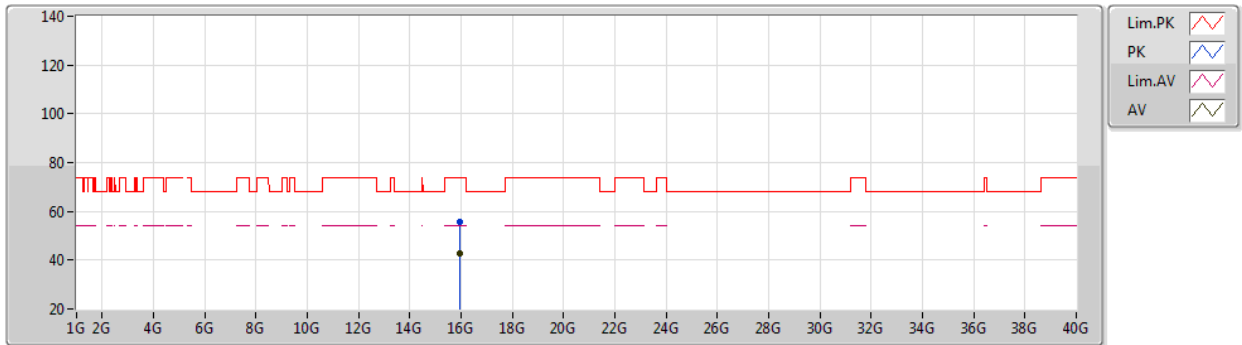
EUT Y_4TX
Setting 53
06-F-S-5-10

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	5.1288G	57.56	74.00	-16.44	51.72	3	Horizontal	0	2.05	-	31.86	5.60	31.62
AV	5.1456G	45.48	54.00	-8.52	39.74	3	Horizontal	0	2.05	-	31.77	5.60	31.63
PK	5.3256G	117.22	Inf	-Inf	111.98	3	Horizontal	0	2.05	-	31.23	5.73	31.72
AV	5.3256G	107.64	Inf	-Inf	102.40	3	Horizontal	0	2.05	-	31.23	5.73	31.72
PK	5.3512G	73.44	74.00	-0.56	68.07	3	Horizontal	0	2.05	-	31.36	5.75	31.74
AV	5.35G	53.91	54.00	-0.09	48.55	3	Horizontal	0	2.05	-	31.35	5.75	31.74
PK	5.4688G	58.02	68.20	-10.18	52.27	3	Horizontal	0	2.05	-	31.74	5.80	31.79

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5320MHz_TX



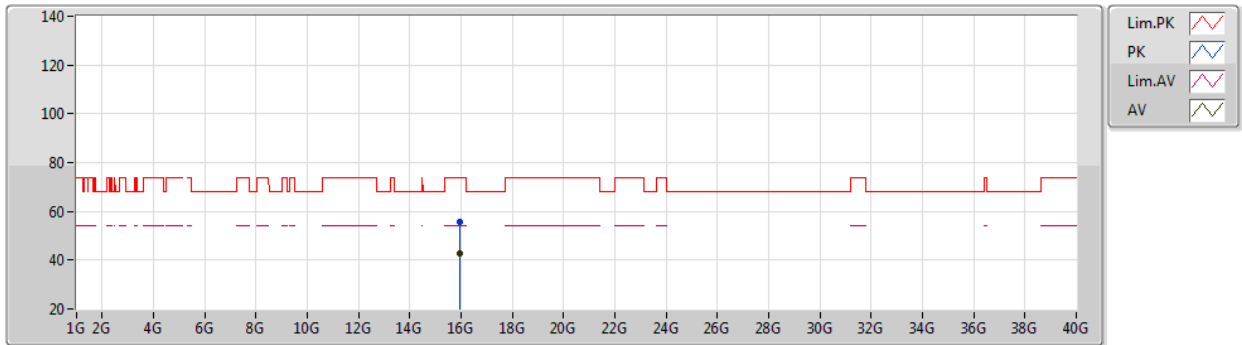
EUT Y_4TX
Setting 53
06-F-S-5

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	15.95748G	55.80	74.00	-18.20	43.24	3	Vertical	163	2.41	-	37.65	8.70	33.79
AV	15.95932G	42.85	54.00	-11.15	30.30	3	Vertical	163	2.41	-	37.64	8.70	33.79

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5320MHz_TX



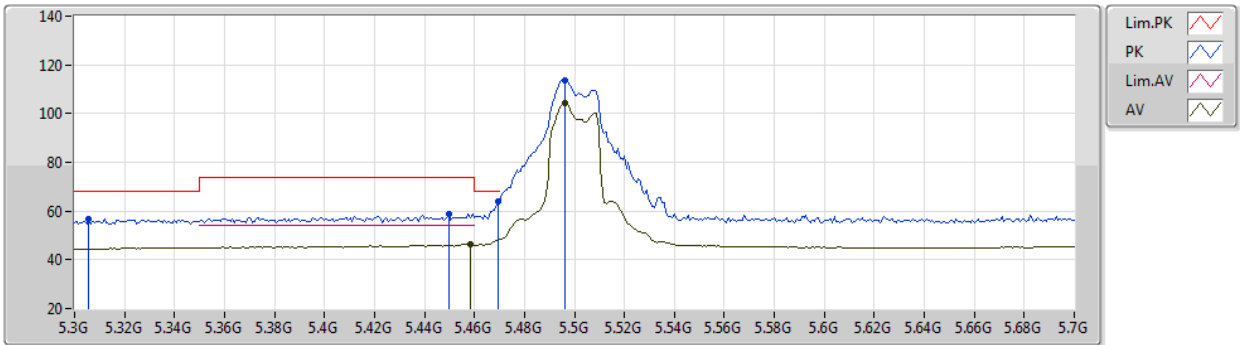
EUT Y_4TX
Setting 53
06-F-S-5

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	15.96176G	55.66	74.00	-18.34	43.12	3	Horizontal	85	2.72	-	37.63	8.70	33.79
AV	15.95708G	42.74	54.00	-11.26	30.18	3	Horizontal	85	2.72	-	37.65	8.70	33.79

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5500MHz_TX



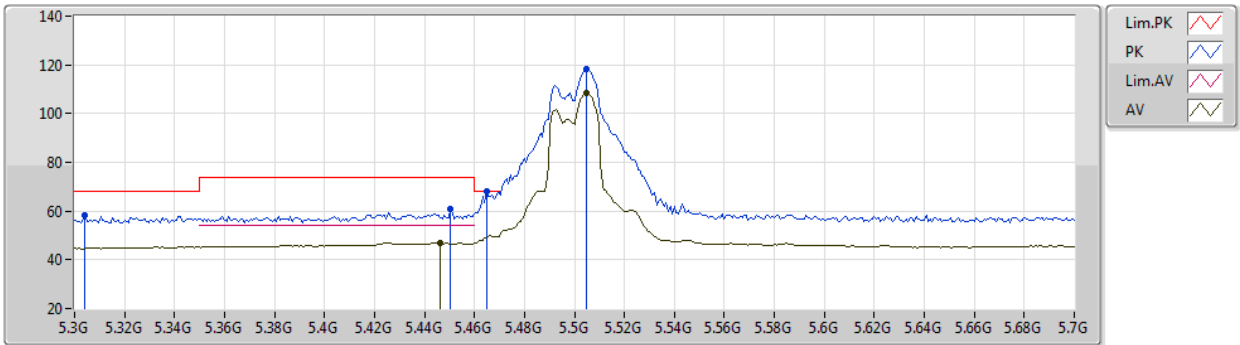
EUT Y_4TX
Setting 56
06-F-S-5-10

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	5.3056G	56.59	68.20	-11.61	51.46	3	Vertical	48	1.45	-	31.13	5.71	31.71
PK	5.4496G	58.93	74.00	-15.07	53.21	3	Vertical	48	1.45	-	31.70	5.80	31.78
AV	5.4584G	46.31	54.00	-7.69	40.58	3	Vertical	48	1.45	-	31.72	5.80	31.79
PK	5.4696G	63.87	68.20	-4.33	58.12	3	Vertical	48	1.45	-	31.74	5.80	31.79
PK	5.496G	113.71	Inf	-Inf	107.93	3	Vertical	48	1.45	-	31.79	5.80	31.81
AV	5.496G	104.14	Inf	-Inf	98.36	3	Vertical	48	1.45	-	31.79	5.80	31.81

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5500MHz_TX



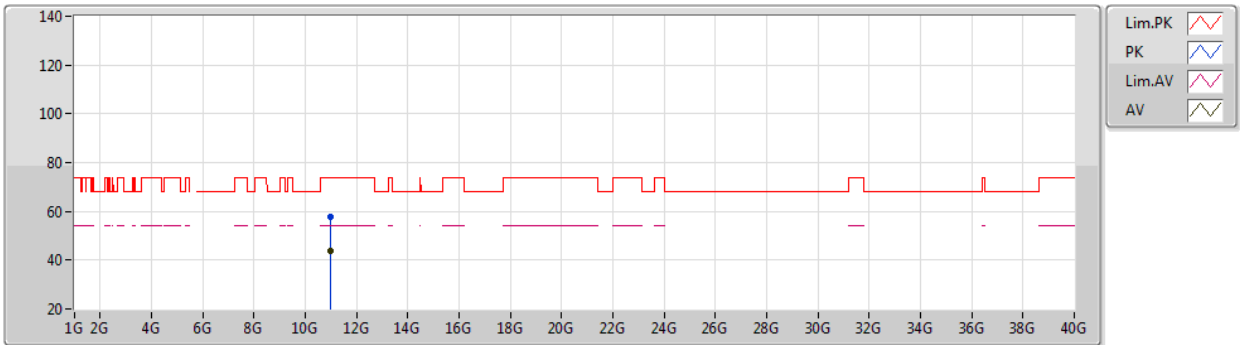
EUT Y_4TX
Setting 56
06-F-5-5-10

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	5.304G	58.05	68.20	-10.15	52.94	3	Horizontal	360	1.80	-	31.12	5.70	31.71
PK	5.4504G	60.80	74.00	-13.20	55.09	3	Horizontal	360	1.80	-	31.70	5.80	31.79
AV	5.4464G	46.80	54.00	-7.20	41.09	3	Horizontal	360	1.80	-	31.69	5.80	31.78
PK	5.4648G	67.99	68.20	-0.21	62.25	3	Horizontal	360	1.80	-	31.73	5.80	31.79
PK	5.5048G	118.19	Inf	-Inf	112.41	3	Horizontal	360	1.80	-	31.79	5.80	31.81
AV	5.5048G	108.19	Inf	-Inf	102.41	3	Horizontal	360	1.80	-	31.79	5.80	31.81

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5500MHz_TX



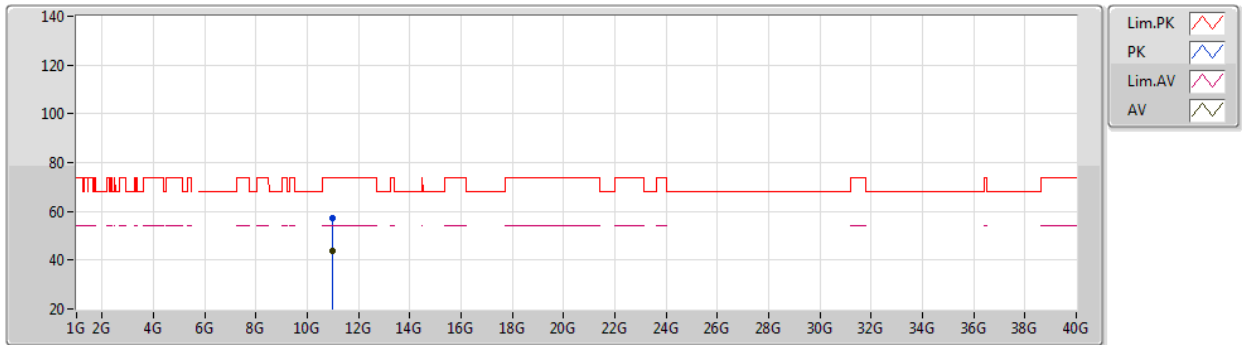
EUT Y_4TX
Setting 56
06-F-S-5

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	10.99988G	57.84	74.00	-16.16	43.12	3	Vertical	232	1.60	-	40.40	7.95	33.63
AV	11.0022G	43.84	54.00	-10.16	29.12	3	Vertical	232	1.60	-	40.40	7.95	33.63

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5500MHz_TX



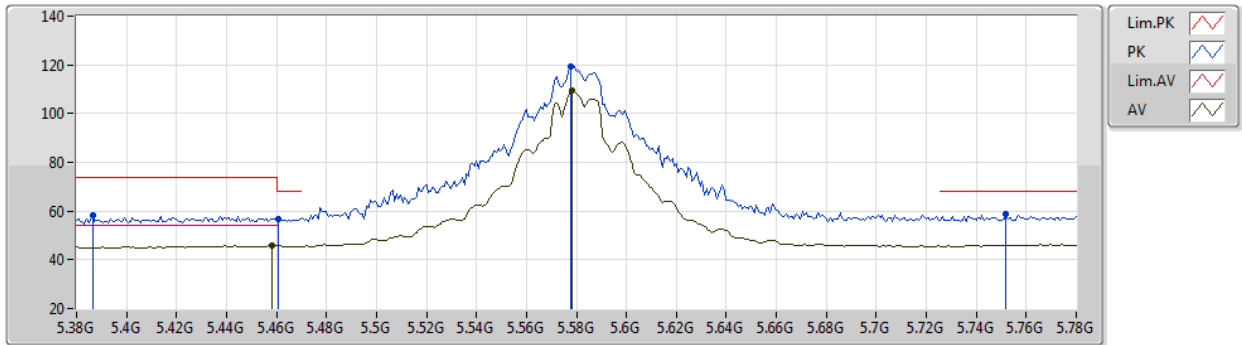
EUT Y_4TX
Setting 56
06-F-S-5

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	11.00328G	57.09	74.00	-16.91	42.37	3	Horizontal	290	2.67	-	40.40	7.95	33.63
AV	11.00428G	43.78	54.00	-10.22	29.07	3	Horizontal	290	2.67	-	40.39	7.95	33.63

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5580MHz_TX



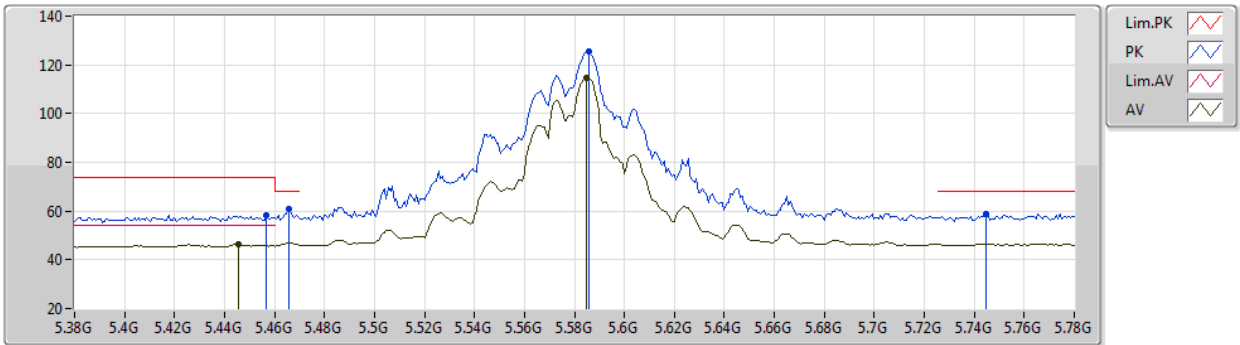
EUT Y_4TX
Setting 70
06-F-5-5-10

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	5.3864G	58.07	74.00	-15.93	52.50	3	Vertical	52	1.95	-	31.53	5.79	31.75
PK	5.4608G	56.80	68.20	-11.40	51.07	3	Vertical	52	1.95	-	31.72	5.80	31.79
AV	5.4584G	45.81	54.00	-8.19	40.08	3	Vertical	52	1.95	-	31.72	5.80	31.79
PK	5.5776G	119.44	Inf	-Inf	113.84	3	Vertical	52	1.95	-	31.64	5.80	31.84
AV	5.5784G	109.47	Inf	-Inf	103.87	3	Vertical	52	1.95	-	31.64	5.80	31.84
PK	5.752G	58.66	68.20	-9.54	52.72	3	Vertical	52	1.95	-	31.91	5.95	31.92

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5580MHz_TX



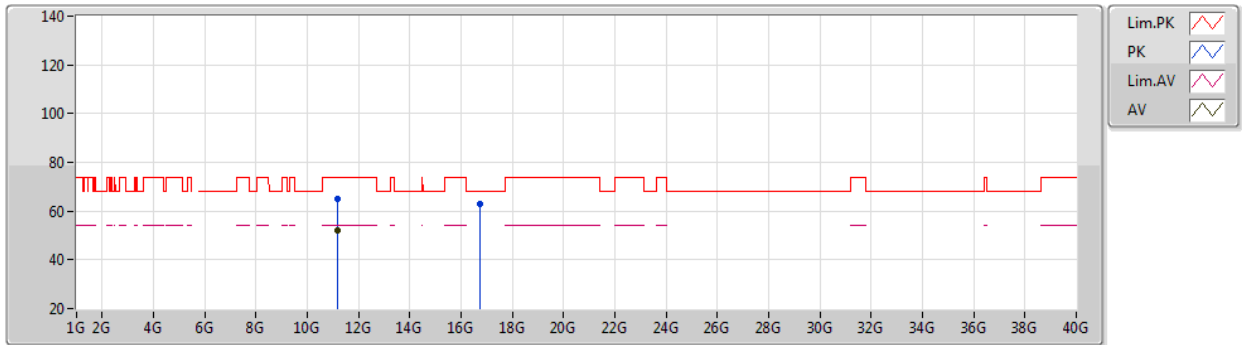
EUT Y_4TX
Setting 70
06-F-S-5-10

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	5.4568G	58.08	74.00	-15.92	52.36	3	Horizontal	10	1.83	-	31.71	5.80	31.79
AV	5.4456G	46.26	54.00	-7.74	40.55	3	Horizontal	10	1.83	-	31.69	5.80	31.78
PK	5.4656G	60.70	68.20	-7.50	54.96	3	Horizontal	10	1.83	-	31.73	5.80	31.79
PK	5.5856G	125.41	Inf	-Inf	119.82	3	Horizontal	10	1.83	-	31.63	5.80	31.84
AV	5.5848G	114.56	Inf	-Inf	108.97	3	Horizontal	10	1.83	-	31.63	5.80	31.84
PK	5.7448G	58.94	68.20	-9.26	53.03	3	Horizontal	10	1.83	-	31.88	5.94	31.91

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5580MHz_TX



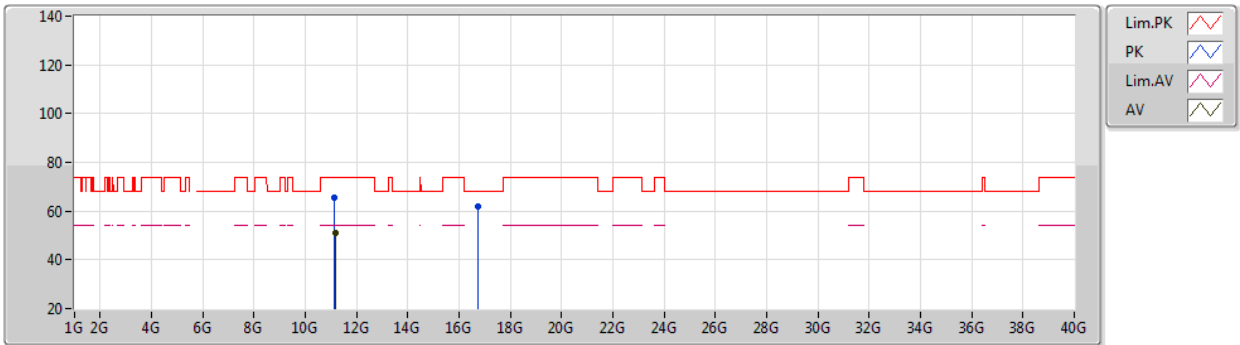
EUT Y_4TX
Setting 70
06-F-S-5

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	11.16008G	65.21	74.00	-8.79	50.72	3	Vertical	64	1.97	-	40.16	8.01	33.68
AV	11.15656G	52.16	54.00	-1.84	37.67	3	Vertical	64	1.97	-	40.17	8.00	33.68
PK	16.73644G	62.79	68.20	-5.41	47.62	3	Vertical	298	2.97	-	39.86	9.18	33.87

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5580MHz_TX



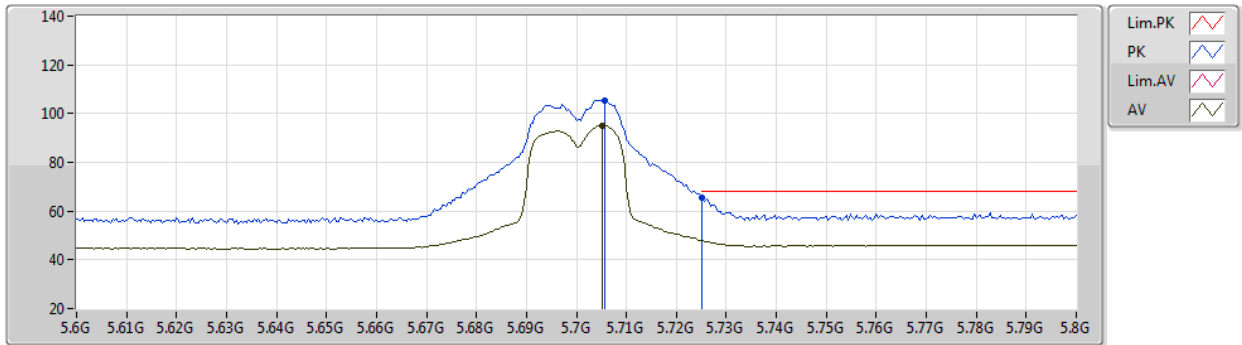
EUT Y_4TX
Setting 70
06-F-S-5

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	11.15408G	65.31	74.00	-8.69	50.81	3	Horizontal	129	1.45	-	40.17	8.00	33.67
AV	11.15988G	51.04	54.00	-2.96	36.55	3	Horizontal	129	1.45	-	40.16	8.01	33.68
PK	16.73348G	61.69	68.20	-6.51	46.53	3	Horizontal	168	1.75	-	39.85	9.18	33.87

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5700MHz_TX



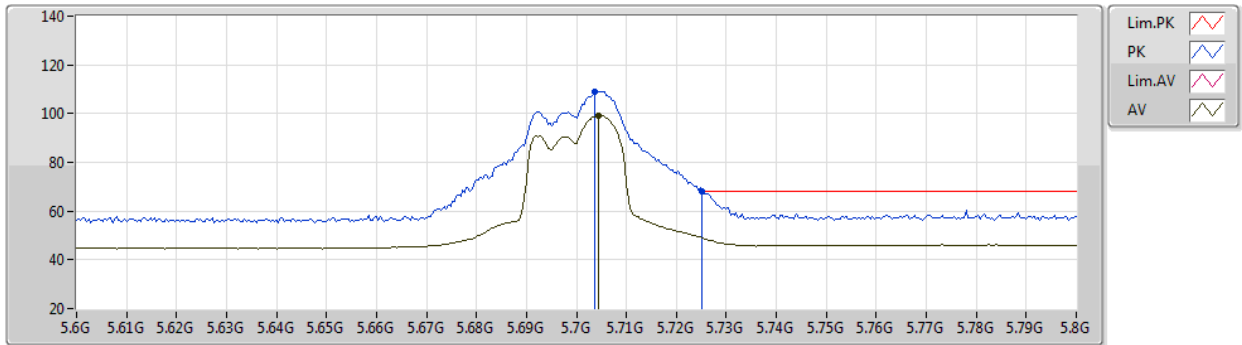
EUT Y_4TX
Setting 38
06-F-S-5-10

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	5.7056G	105.52	Inf	-Inf	99.79	3	Vertical	28	2.08	-	31.72	5.90	31.89
AV	5.7052G	95.12	Inf	-Inf	89.39	3	Vertical	28	2.08	-	31.72	5.90	31.89
PK	5.7252G	65.50	68.20	-2.70	59.68	3	Vertical	28	2.08	-	31.80	5.92	31.90

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5700MHz_TX



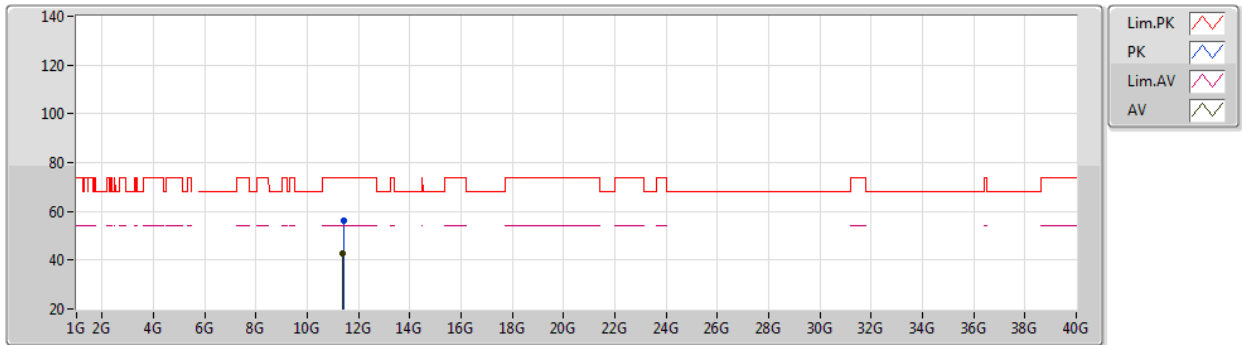
EUT Y_4TX
Setting 38
06-F-S-5-10

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	5.7036G	109.11	Inf	-Inf	103.40	3	Horizontal	4	1.82	-	31.71	5.89	31.89
AV	5.7044G	99.19	Inf	-Inf	93.47	3	Horizontal	4	1.82	-	31.72	5.89	31.89
PK	5.7252G	68.19	68.20	-0.01	62.37	3	Horizontal	4	1.82	-	31.80	5.92	31.90

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5700MHz_TX



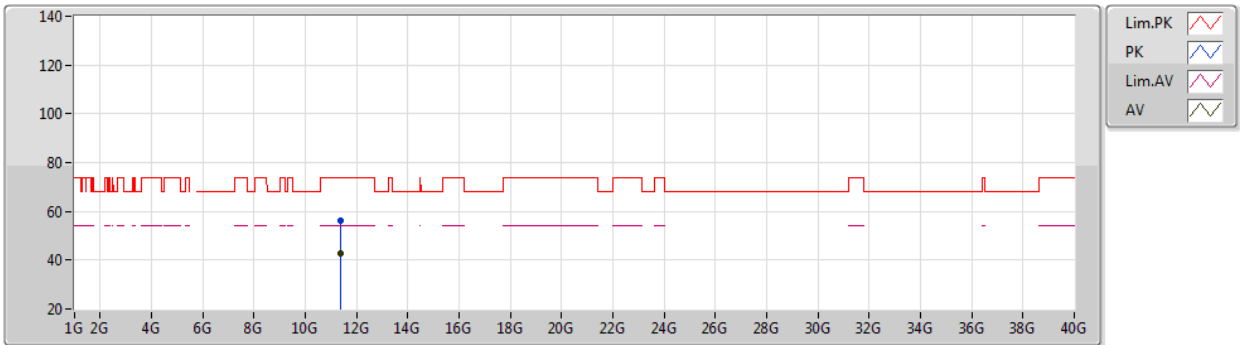
EUT Y_4TX
Setting 38
06-F-S-5

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	11.40252G	56.23	74.00	-17.77	42.09	3	Vertical	284	2.86	-	39.80	8.09	33.75
AV	11.39184G	42.78	54.00	-11.22	28.62	3	Vertical	284	2.86	-	39.81	8.09	33.74

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5700MHz_TX



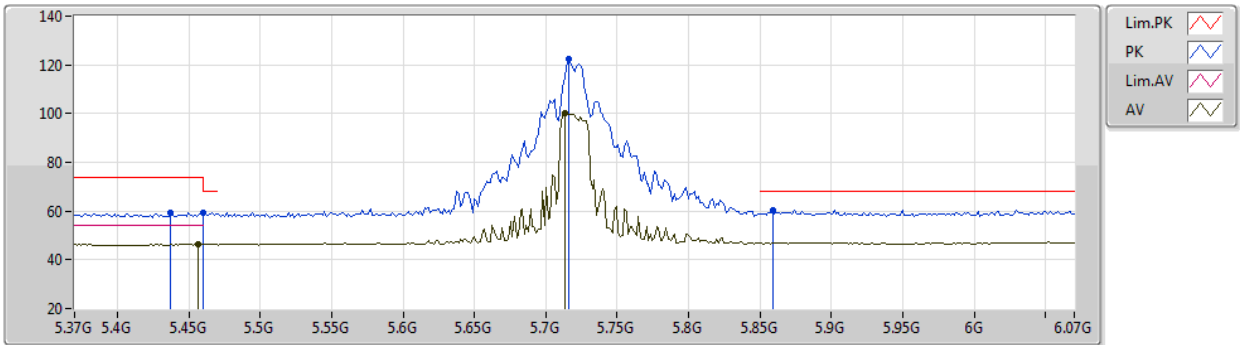
EUT Y_4TX
Setting 38
06-F-S-5

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	11.40048G	56.24	74.00	-17.76	42.10	3	Horizontal	129	1.69	-	39.80	8.09	33.75
AV	11.39184G	42.76	54.00	-11.24	28.60	3	Horizontal	129	1.69	-	39.81	8.09	33.74

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5720MHz Straddle 5.47-5.725GHz_TX



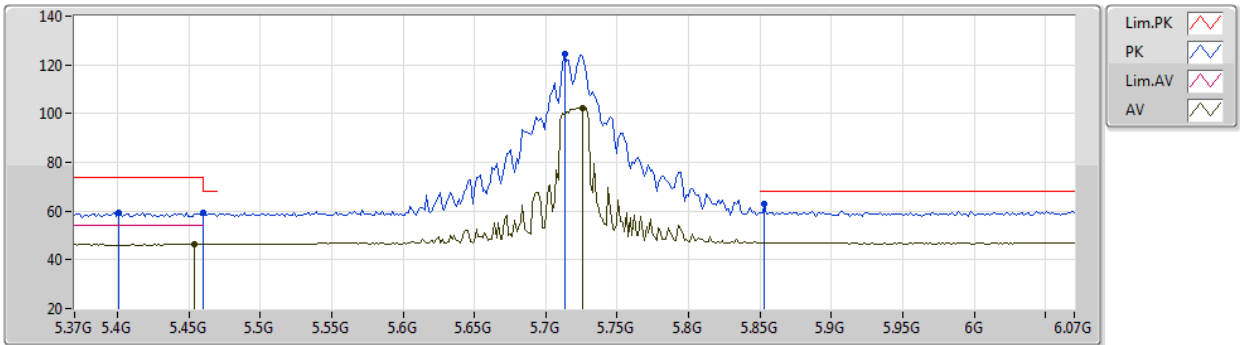
EUT Y_4TX
Setting 49
02-C-E-2-10

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	5.4372G	59.35	74.00	-14.65	50.89	3	Vertical	255	1.66	-	33.84	6.14	31.52
PK	5.46G	59.16	68.20	-9.04	50.63	3	Vertical	255	1.66	-	33.86	6.17	31.50
AV	5.4568G	46.32	54.00	-7.68	37.80	3	Vertical	255	1.66	-	33.86	6.16	31.50
PK	5.7158G	122.50	Inf	-Inf	113.80	3	Vertical	255	1.66	-	33.80	6.36	31.46
AV	5.713G	100.07	Inf	-Inf	91.37	3	Vertical	255	1.66	-	33.80	6.36	31.46
PK	5.8586G	60.21	68.20	-7.99	51.31	3	Vertical	255	1.66	-	33.98	6.37	31.45

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5720MHz Straddle 5.47-5.725GHz_TX



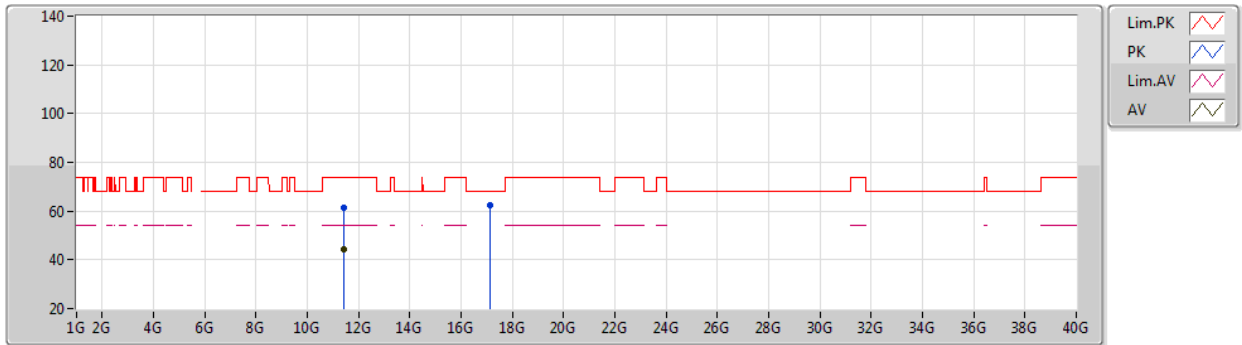
EUT Y_4TX
Setting 49
02-C-E-2-10

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	5.4008G	59.44	74.00	-14.56	51.09	3	Horizontal	164	1.80	-	33.80	6.10	31.55
PK	5.46G	59.16	68.20	-9.04	50.63	3	Horizontal	164	1.80	-	33.86	6.17	31.50
AV	5.454G	46.43	54.00	-7.57	37.93	3	Horizontal	164	1.80	-	33.85	6.16	31.51
PK	5.713G	124.47	Inf	-Inf	115.77	3	Horizontal	164	1.80	-	33.80	6.36	31.46
AV	5.7256G	102.50	Inf	-Inf	93.80	3	Horizontal	164	1.80	-	33.80	6.36	31.46
PK	5.853G	62.88	68.20	-5.32	54.00	3	Horizontal	164	1.80	-	33.96	6.37	31.45

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5720MHz Straddle 5.47-5.725GHz_TX



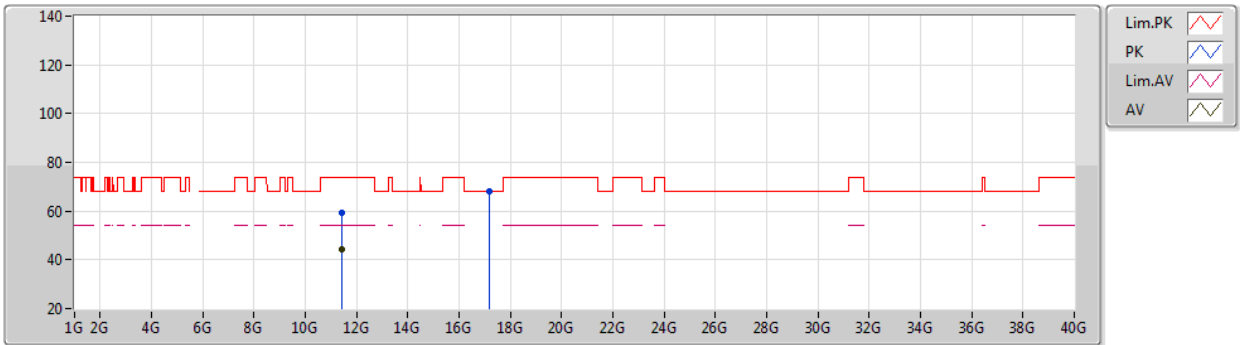
EUT Y_4TX
Setting 49
02-C-E-2

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	11.44876G	61.16	74.00	-12.84	46.30	3	Vertical	271	2.17	-	38.86	8.84	32.84
AV	11.44684G	44.47	54.00	-9.53	29.61	3	Vertical	271	2.17	-	38.86	8.84	32.84
PK	17.14524G	62.33	68.20	-5.87	43.22	3	Vertical	135	1.92	-	41.98	10.10	32.97

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

18/06/2020

5720MHz Straddle 5.47-5.725GHz_TX



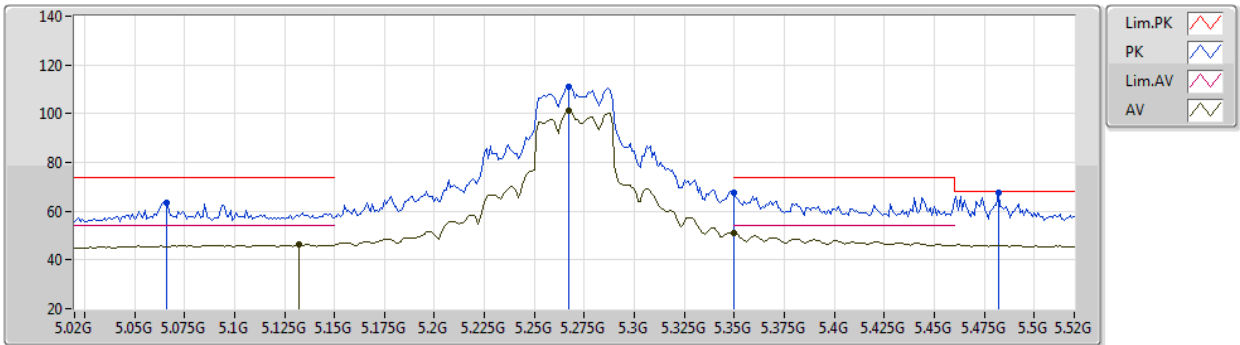
EUT Y_4TX
Setting 49
02-C-E-2

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	11.43718G	59.33	74.00	-14.67	44.48	3	Horizontal	173	2.22	-	38.85	8.84	32.84
AV	11.4373G	44.46	54.00	-9.54	29.61	3	Horizontal	173	2.22	-	38.85	8.84	32.84
PK	17.1669G	67.97	68.20	-0.23	48.74	3	Horizontal	209	1.60	-	42.10	10.11	32.98

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

18/06/2020

5270MHz_TX



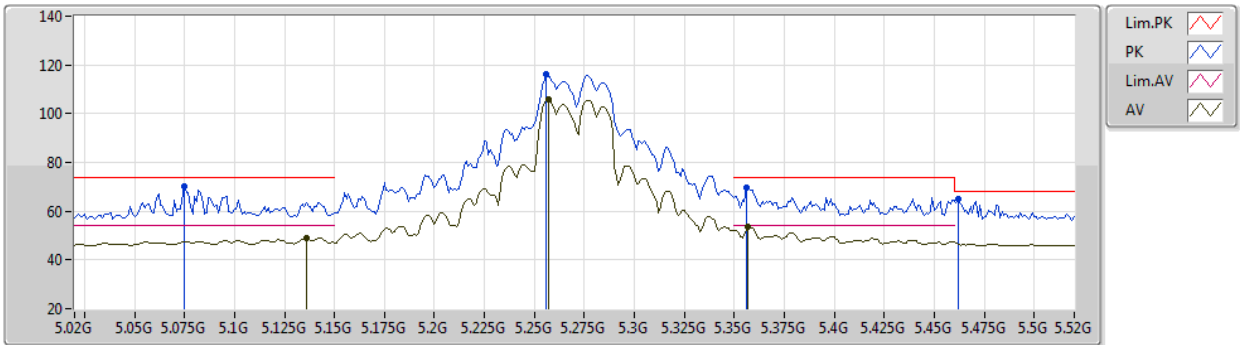
EUT Y_4TX
Setting 58
06-F-S-5-10

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	5.066G	63.50	74.00	-10.50	57.66	3	Vertical	41	1.80	-	31.83	5.60	31.59
AV	5.132G	46.18	54.00	-7.82	40.37	3	Vertical	41	1.80	-	31.84	5.60	31.63
PK	5.267G	110.89	Inf	-Inf	105.68	3	Vertical	41	1.80	-	31.23	5.67	31.69
AV	5.267G	101.02	Inf	-Inf	95.81	3	Vertical	41	1.80	-	31.23	5.67	31.69
PK	5.35G	67.39	74.00	-6.61	62.02	3	Vertical	41	1.80	-	31.35	5.75	31.73
AV	5.35G	50.98	54.00	-3.02	45.61	3	Vertical	41	1.80	-	31.35	5.75	31.73
PK	5.482G	67.52	68.20	-0.68	61.76	3	Vertical	41	1.80	-	31.76	5.80	31.80

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

18/06/2020

5270MHz_TX



EUT Y_4TX
Setting 58
06-F-S-5-10

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	5.075G	70.19	74.00	-3.81	64.32	3	Horizontal	141	1.80	-	31.87	5.60	31.60
AV	5.136G	49.00	54.00	-5.00	43.21	3	Horizontal	141	1.80	-	31.82	5.60	31.63
PK	5.256G	116.24	Inf	-Inf	110.99	3	Horizontal	141	1.80	-	31.28	5.66	31.69
AV	5.257G	105.64	Inf	-Inf	100.40	3	Horizontal	141	1.80	-	31.27	5.66	31.69
PK	5.356G	69.57	74.00	-4.43	64.17	3	Horizontal	141	1.80	-	31.38	5.76	31.74
AV	5.357G	53.41	54.00	-0.59	48.00	3	Horizontal	141	1.80	-	31.39	5.76	31.74
PK	5.462G	64.95	68.20	-3.25	59.22	3	Horizontal	141	1.80	-	31.72	5.80	31.79