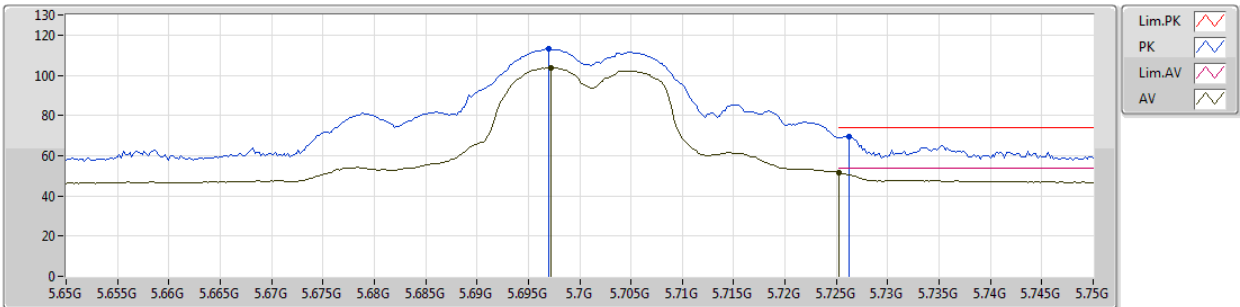


802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5700MHz_TX



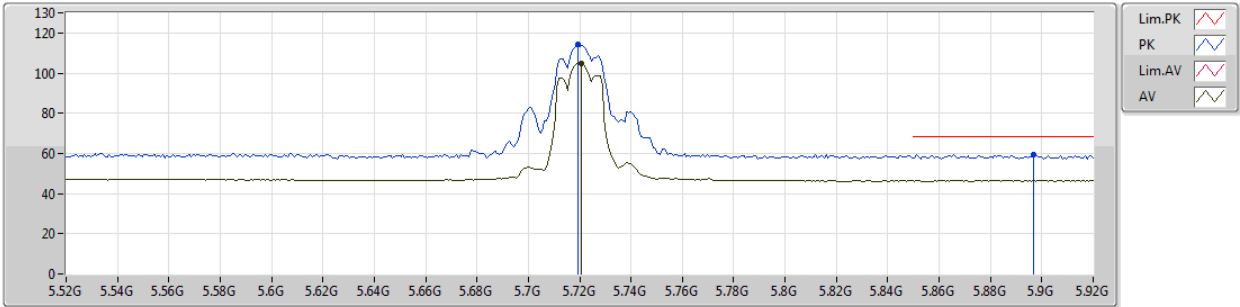
EUT_Y_4TX
Setting 62
02-C-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.697G	113.06	Inf	-Inf	8.77	3	Horizontal	336	2.87	-
AV	5.6972G	103.78	Inf	-Inf	8.77	3	Horizontal	336	2.87	-
PK	5.7262G	69.71	74.00	-4.29	8.80	3	Horizontal	336	2.87	-
AV	5.7252G	51.48	54.00	-2.52	8.80	3	Horizontal	336	2.87	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



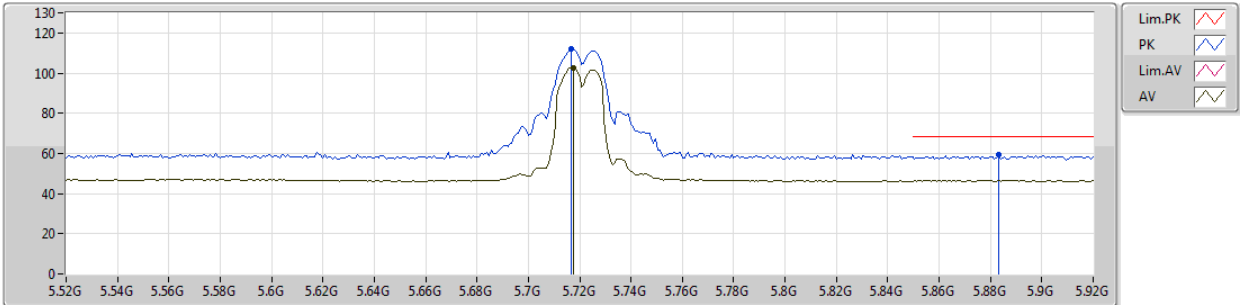
EUT_Y_4TX
Setting 60
02-C-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7192G	114.38	Inf	-Inf	8.78	3	Vertical	43	1.79	-
AV	5.7208G	104.83	Inf	-Inf	8.79	3	Vertical	43	1.79	-
PK	5.8968G	59.67	68.20	-8.53	8.86	3	Vertical	43	1.79	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



EUT_Y_4TX
Setting 60
02-C-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7168G	111.90	Inf	-Inf	8.78	3	Horizontal	333	2.98	-
AV	5.7176G	102.49	Inf	-Inf	8.78	3	Horizontal	333	2.98	-
PK	5.8832G	59.16	68.20	-9.04	8.87	3	Horizontal	333	2.98	-



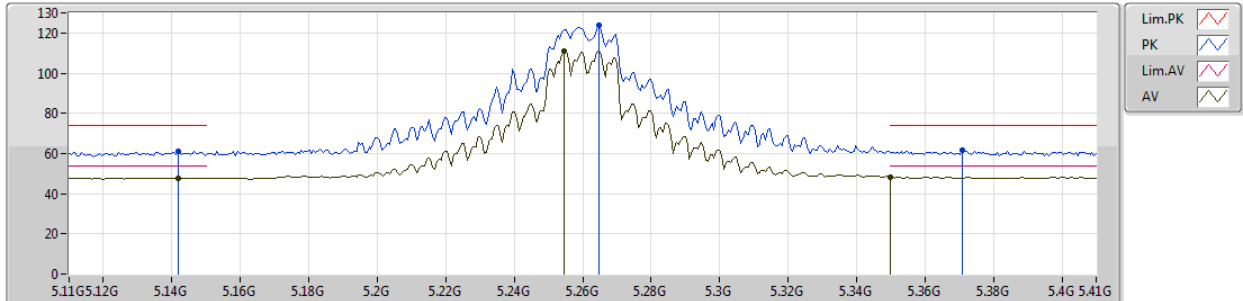
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	AV	5.35G	53.97	54.00	-0.03	8.38	3	Vertical	44	1.46	-

802.11ax HEW20_Nss1,(MCS0)_4TX

11/12/2018

5260MHz_TX



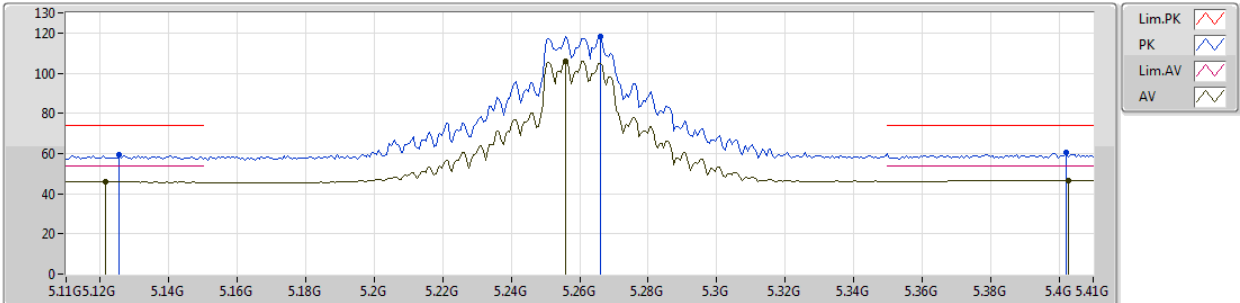
EUT_Y_4TX
Setting 83
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1418G	61.26	74.00	-12.74	8.04	3	Vertical	50	1.73	-
AV	5.1418G	47.82	54.00	-6.18	8.04	3	Vertical	50	1.73	-
PK	5.2648G	123.66	Inf	-Inf	8.26	3	Vertical	50	1.73	-
AV	5.2546G	110.90	Inf	-Inf	8.25	3	Vertical	50	1.73	-
PK	5.371G	61.52	74.00	-12.48	8.40	3	Vertical	50	1.73	-
AV	5.35G	48.45	54.00	-5.55	8.38	3	Vertical	50	1.73	-

802.11ax HEW20_Nss1,(MCS0)_4TX

11/12/2018

5260MHz_TX



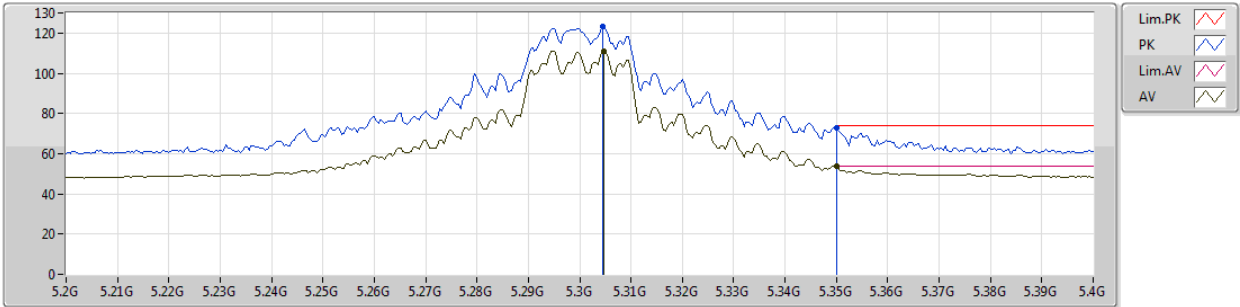
EUT_Y_4TX
Setting 83
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1256G	59.61	74.00	-14.39	8.00	3	Horizontal	1	2.65	-
AV	5.1214G	45.94	54.00	-8.06	7.98	3	Horizontal	1	2.65	-
PK	5.266G	118.36	Inf	-Inf	8.26	3	Horizontal	1	2.65	-
AV	5.2558G	106.11	Inf	-Inf	8.25	3	Horizontal	1	2.65	-
PK	5.4022G	60.49	74.00	-13.51	8.44	3	Horizontal	1	2.65	-
AV	5.4028G	46.73	54.00	-7.27	8.44	3	Horizontal	1	2.65	-

802.11ax HEW20_Nss1,(MCS0)_4TX

08/12/2018

5300MHz_TX



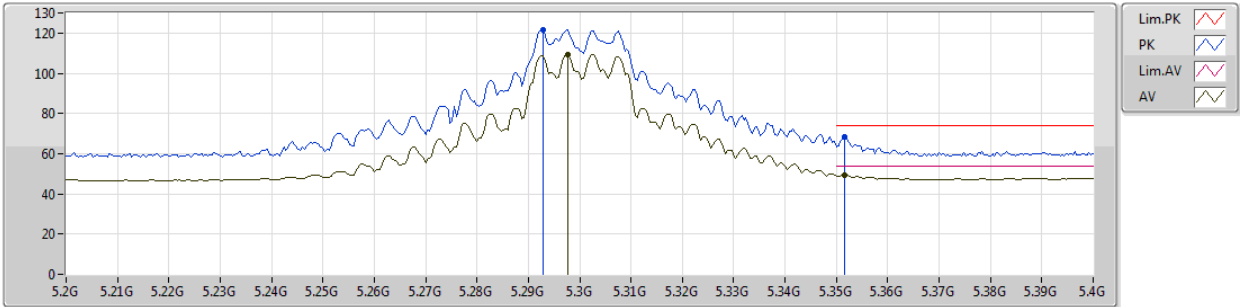
EUT_Y_4TX
Setting 82
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3044G	123.19	Inf	-Inf	8.31	3	Vertical	44	1.52	-
AV	5.3048G	111.04	Inf	-Inf	8.32	3	Vertical	44	1.52	-
PK	5.35G	72.99	74.00	-1.01	8.38	3	Vertical	44	1.52	-
AV	5.35G	53.79	54.00	-0.21	8.38	3	Vertical	44	1.52	-

802.11ax HEW20_Nss1,(MCS0)_4TX

08/12/2018

5300MHz_TX



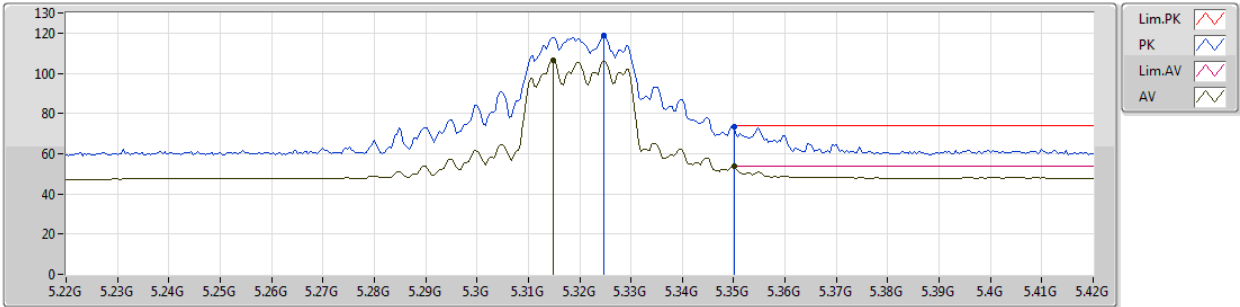
EUT_Y_4TX
Setting 82
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2928G	121.72	Inf	-Inf	8.30	3	Horizontal	331	2.94	-
AV	5.2976G	109.54	Inf	-Inf	8.31	3	Horizontal	331	2.94	-
PK	5.3516G	68.14	74.00	-5.86	8.38	3	Horizontal	331	2.94	-
AV	5.3516G	49.50	54.00	-4.50	8.38	3	Horizontal	331	2.94	-

802.11ax HEW20_Nss1,(MCS0)_4TX

08/12/2018

5320MHz_TX



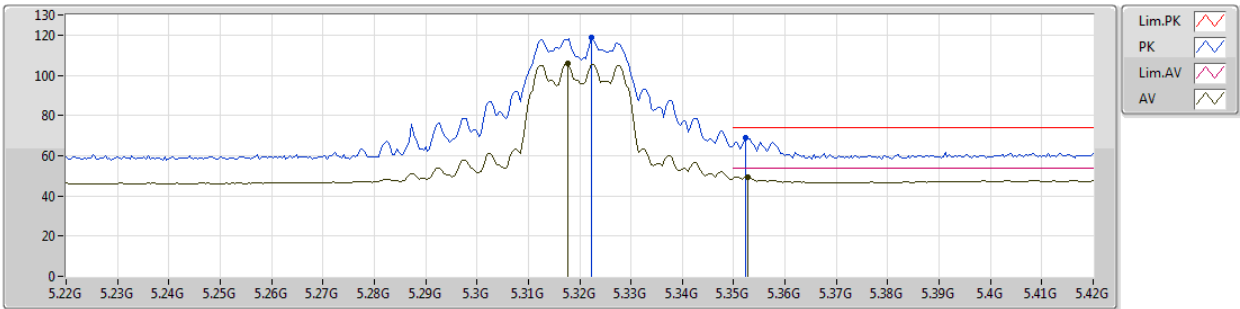
EUT_Y_4TX
Setting 66
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3248G	118.94	Inf	-Inf	8.34	3	Vertical	35	1.47	-
AV	5.3148G	106.39	Inf	-Inf	8.33	3	Vertical	35	1.47	-
PK	5.3501G	73.19	74.00	-0.81	8.38	3	Vertical	35	1.47	-
AV	5.3501G	53.80	54.00	-0.20	8.38	3	Vertical	35	1.47	-

802.11ax HEW20_Nss1,(MCS0)_4TX

08/12/2018

5320MHz_TX



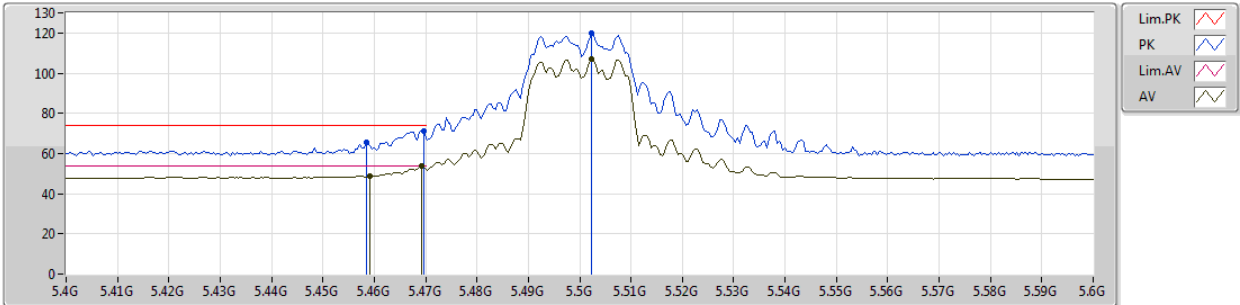
EUT_Y_4TX
Setting 66
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3224G	118.89	Inf	-Inf	8.33	3	Horizontal	337	2.93	-
AV	5.3176G	105.75	Inf	-Inf	8.33	3	Horizontal	337	2.93	-
PK	5.3524G	68.66	74.00	-5.34	8.38	3	Horizontal	337	2.93	-
AV	5.3528G	49.36	54.00	-4.64	8.38	3	Horizontal	337	2.93	-

802.11ax HEW20_Nss1,(MCS0)_4TX

08/12/2018

5500MHz_TX



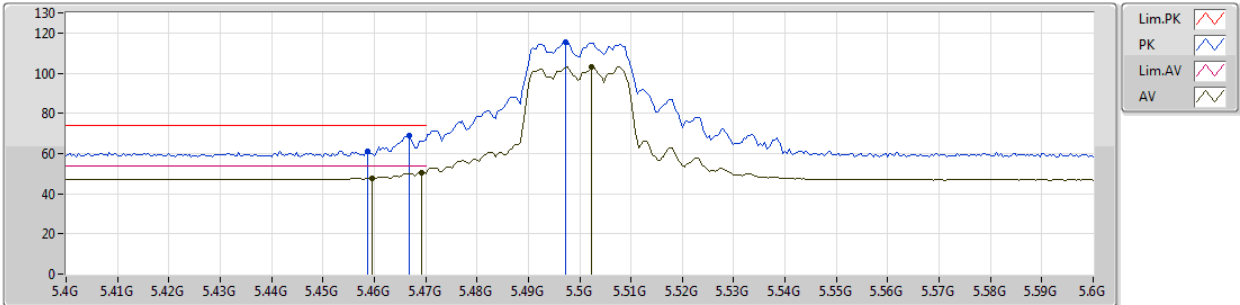
EUT_Y_4TX
Setting 65
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4584G	65.69	74.00	-8.31	8.55	3	Vertical	47	2.38	-
AV	5.4592G	48.82	54.00	-5.18	8.55	3	Vertical	47	2.38	-
PK	5.4696G	71.17	74.00	-2.83	8.56	3	Vertical	47	2.38	-
AV	5.4692G	53.78	54.00	-0.22	8.56	3	Vertical	47	2.38	-
PK	5.5024G	120.14	Inf	-Inf	8.62	3	Vertical	47	2.38	-
AV	5.5024G	106.90	Inf	-Inf	8.62	3	Vertical	47	2.38	-

802.11ax HEW20_Nss1,(MCS0)_4TX

08/12/2018

5500MHz_TX



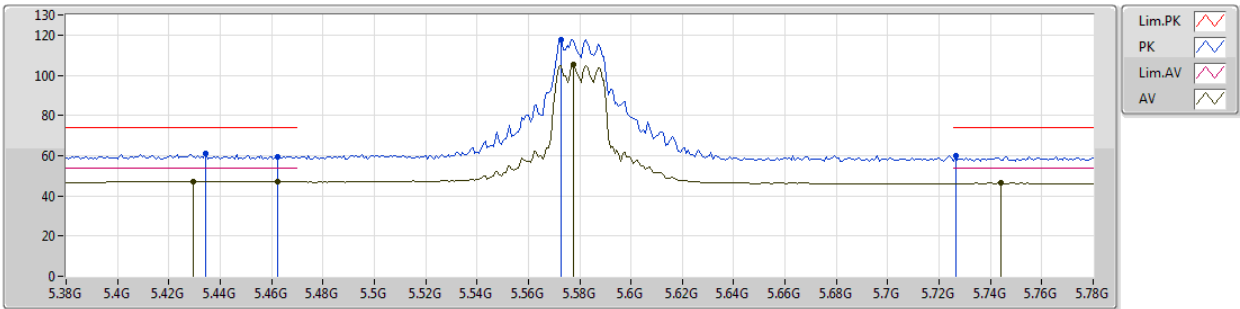
EUT_Y_4TX
Setting 65
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4588G	61.08	74.00	-12.92	8.55	3	Horizontal	357	2.87	-
AV	5.4596G	47.52	54.00	-6.48	8.55	3	Horizontal	357	2.87	-
PK	5.4668G	68.74	74.00	-5.26	8.56	3	Horizontal	357	2.87	-
AV	5.4692G	50.52	54.00	-3.48	8.56	3	Horizontal	357	2.87	-
PK	5.4972G	115.45	Inf	-Inf	8.62	3	Horizontal	357	2.87	-
AV	5.5024G	103.09	Inf	-Inf	8.62	3	Horizontal	357	2.87	-

802.11ax HEW20_Nss1,(MCS0)_4TX

11/12/2018

5580MHz_TX



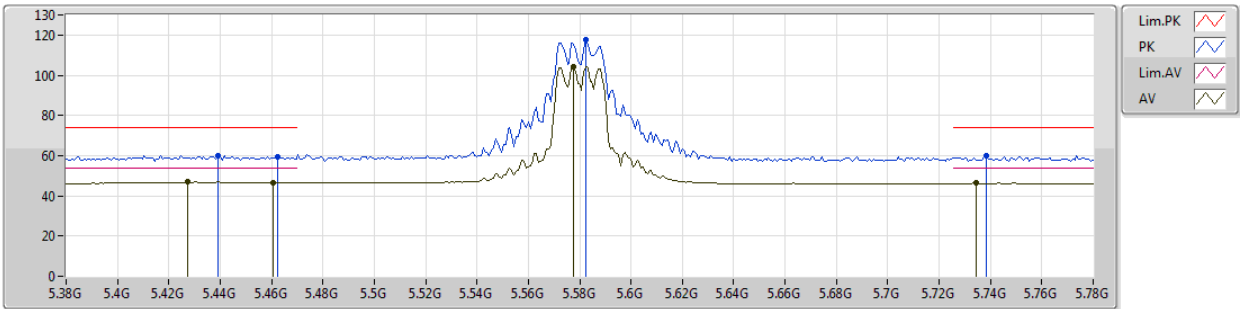
EUT_Y_4TX
Setting 63
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4344G	61.02	74.00	-12.98	8.50	3	Vertical	19	2.74	-
AV	5.4296G	47.21	54.00	-6.79	8.50	3	Vertical	19	2.74	-
PK	5.4624G	59.58	74.00	-14.42	8.55	3	Vertical	19	2.74	-
AV	5.4624G	47.06	54.00	-6.94	8.55	3	Vertical	19	2.74	-
PK	5.5728G	117.69	Inf	-Inf	8.63	3	Vertical	19	2.74	-
AV	5.5776G	105.58	Inf	-Inf	8.64	3	Vertical	19	2.74	-
PK	5.7264G	60.22	74.00	-13.78	8.80	3	Vertical	19	2.74	-
AV	5.744G	46.36	54.00	-7.64	8.82	3	Vertical	19	2.74	-

802.11ax HEW20_Nss1,(MCS0)_4TX

11/12/2018

5580MHz_TX



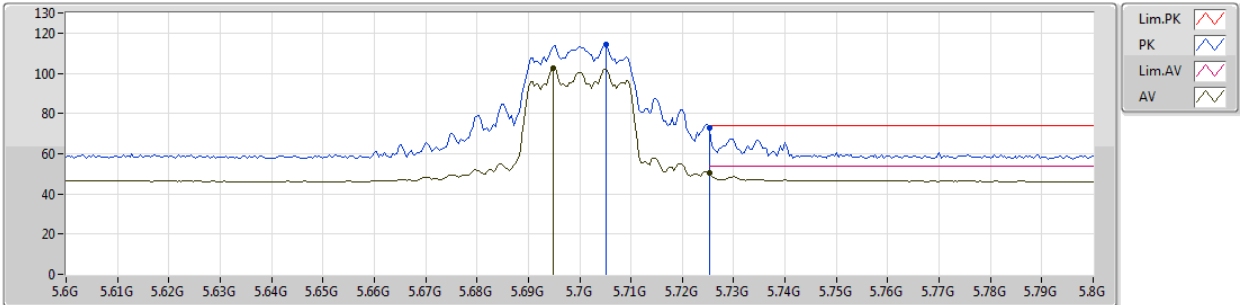
EUT_Y_4TX
Setting 63
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4392G	60.10	74.00	-13.90	8.51	3	Horizontal	295	2.97	-
AV	5.4272G	46.86	54.00	-7.14	8.50	3	Horizontal	295	2.97	-
PK	5.4624G	59.53	74.00	-14.47	8.55	3	Horizontal	295	2.97	-
AV	5.4608G	46.61	54.00	-7.39	8.55	3	Horizontal	295	2.97	-
PK	5.5824G	117.57	Inf	-Inf	8.64	3	Horizontal	295	2.97	-
AV	5.5776G	104.43	Inf	-Inf	8.64	3	Horizontal	295	2.97	-
PK	5.7384G	60.03	74.00	-13.97	8.81	3	Horizontal	295	2.97	-
AV	5.7344G	46.31	54.00	-7.69	8.81	3	Horizontal	295	2.97	-

802.11ax HEW20_Nss1,(MCS0)_4TX

11/12/2018

5700MHz_TX



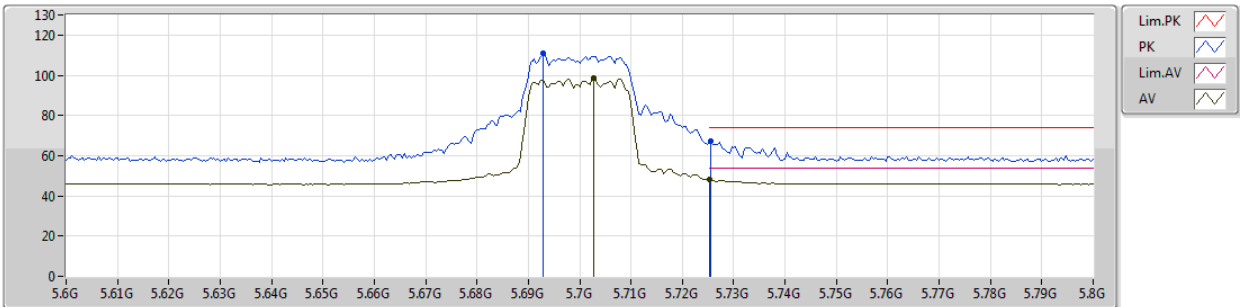
EUT_Y_4TX
Setting 57
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7052G	114.17	Inf	-Inf	8.78	3	Vertical	342	1.87	-
AV	5.6948G	102.48	Inf	-Inf	8.76	3	Vertical	342	1.87	-
PK	5.7252G	72.63	74.00	-1.37	8.80	3	Vertical	342	1.87	-
AV	5.7252G	50.49	54.00	-3.51	8.80	3	Vertical	342	1.87	-

802.11ax HEW20_Nss1,(MCS0)_4TX

11/12/2018

5700MHz_TX

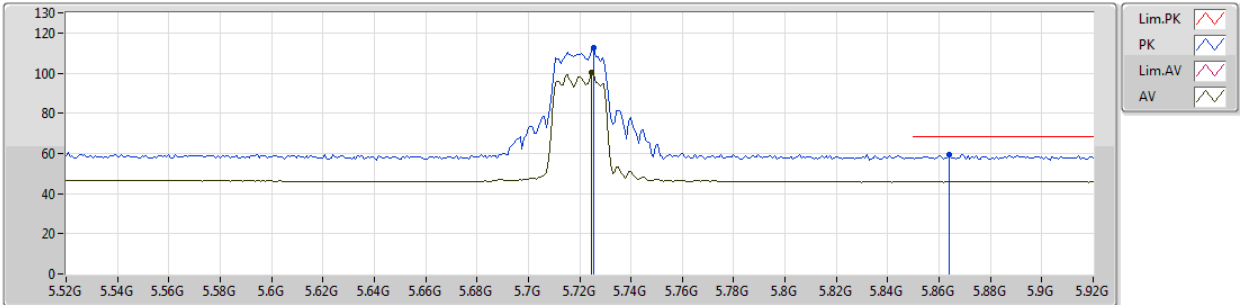


EUT_Y_4TX
Setting 57
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6928G	110.84	Inf	-Inf	8.76	3	Horizontal	274	3.00	-
AV	5.7028G	98.42	Inf	-Inf	8.77	3	Horizontal	274	3.00	-
PK	5.7256G	67.35	74.00	-6.65	8.80	3	Horizontal	274	3.00	-
AV	5.7252G	47.97	54.00	-6.03	8.80	3	Horizontal	274	3.00	-

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

11/12/2018

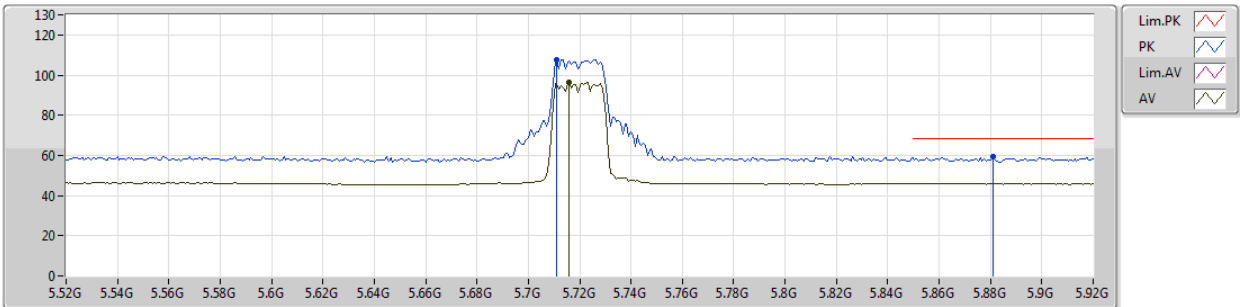


EUT_Y_4TX
Setting 50
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7256G	112.62	Inf	-Inf	8.80	3	Vertical	194	1.75	-
AV	5.7248G	100.13	Inf	-Inf	8.79	3	Vertical	194	1.75	-
PK	5.864G	59.29	68.20	-8.91	8.86	3	Vertical	194	1.75	-

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

11/12/2018



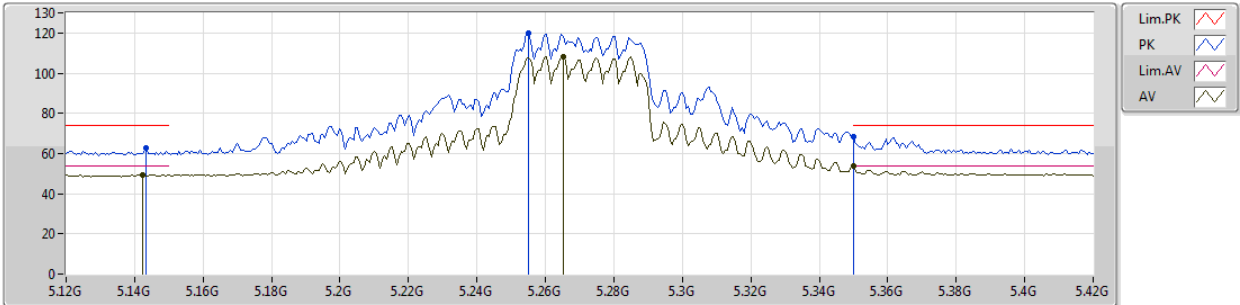
EUT_Y_4TX
Setting 50
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7112G	107.78	Inf	-Inf	8.78	3	Horizontal	252	2.86	-
AV	5.716G	96.12	Inf	-Inf	8.78	3	Horizontal	252	2.86	-
PK	5.8808G	59.25	68.20	-8.95	8.87	3	Horizontal	252	2.86	-

802.11ax HEW40_Nss1,(MCS0)_4TX

08/12/2018

5270MHz_TX



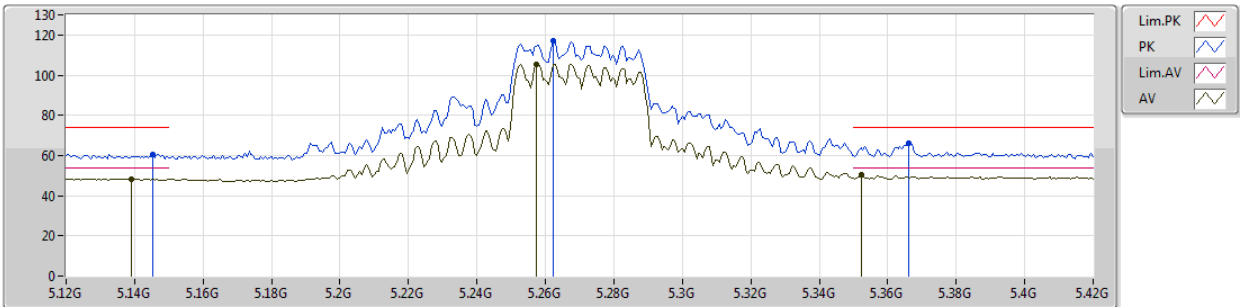
EUT_Y_4TX
Setting 74
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1434G	62.59	74.00	-11.41	8.04	3	Vertical	54	1.55	-
AV	5.1422G	49.31	54.00	-4.69	8.04	3	Vertical	54	1.55	-
PK	5.255G	120.13	Inf	-Inf	8.25	3	Vertical	54	1.55	-
AV	5.2652G	108.24	Inf	-Inf	8.26	3	Vertical	54	1.55	-
PK	5.3501G	68.19	74.00	-5.81	8.38	3	Vertical	54	1.55	-
AV	5.3501G	53.83	54.00	-0.17	8.38	3	Vertical	54	1.55	-

802.11ax HEW40_Nss1,(MCS0)_4TX

08/12/2018

5270MHz_TX



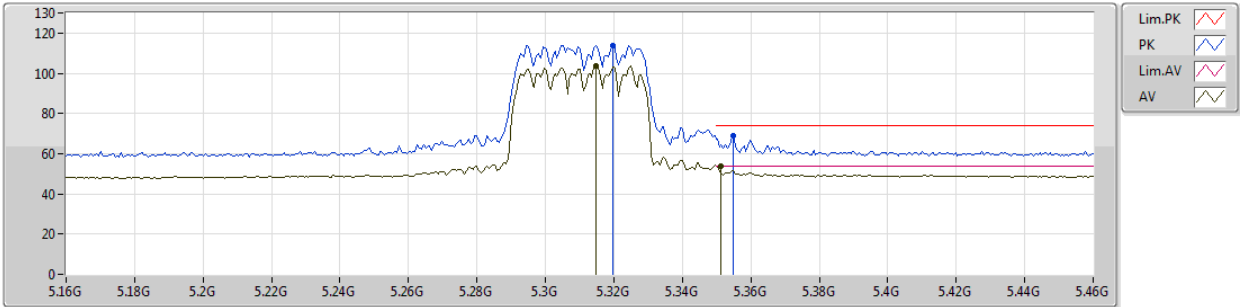
EUT_Y_4TX
Setting 74
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1452G	60.66	74.00	-13.34	8.04	3	Horizontal	334	2.99	-
AV	5.1392G	48.38	54.00	-5.62	8.03	3	Horizontal	334	2.99	-
PK	5.2622G	117.02	Inf	-Inf	8.25	3	Horizontal	334	2.99	-
AV	5.2574G	105.55	Inf	-Inf	8.25	3	Horizontal	334	2.99	-
PK	5.366G	65.99	74.00	-8.01	8.39	3	Horizontal	334	2.99	-
AV	5.3522G	50.27	54.00	-3.73	8.38	3	Horizontal	334	2.99	-

802.11ax HEW40_Nss1,(MCS0)_4TX

08/12/2018

5310MHz_TX



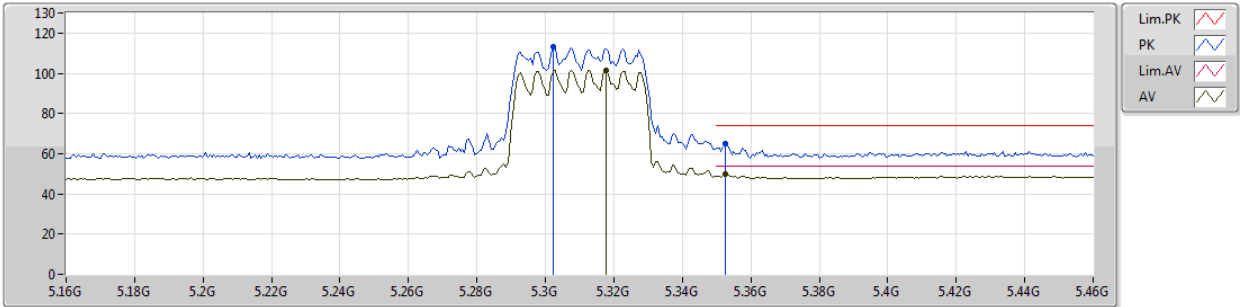
EUT_Y_4TX
Setting 55
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3196G	113.94	Inf	-Inf	8.33	3	Vertical	50	1.79	-
AV	5.3148G	103.48	Inf	-Inf	8.33	3	Vertical	50	1.79	-
PK	5.355G	68.80	74.00	-5.20	8.38	3	Vertical	50	1.79	-
AV	5.3511G	53.79	54.00	-0.21	8.38	3	Vertical	50	1.79	-

802.11ax HEW40_Nss1,(MCS0)_4TX

08/12/2018

5310MHz_TX



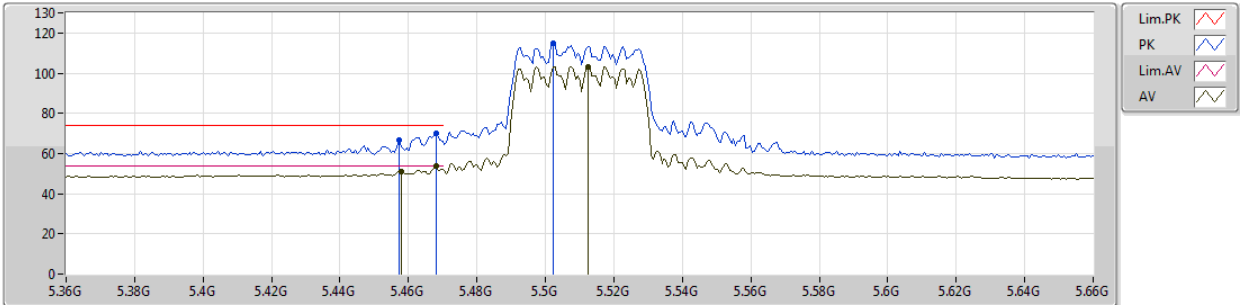
EUT_Y_4TX
Setting 55
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3022G	113.21	Inf	-Inf	8.31	3	Horizontal	342	2.92	-
AV	5.3178G	101.65	Inf	-Inf	8.33	3	Horizontal	342	2.92	-
PK	5.3526G	65.19	74.00	-8.81	8.38	3	Horizontal	342	2.92	-
AV	5.3526G	49.72	54.00	-4.28	8.38	3	Horizontal	342	2.92	-

802.11ax HEW40_Nss1,(MCS0)_4TX

08/12/2018

5510MHz_TX



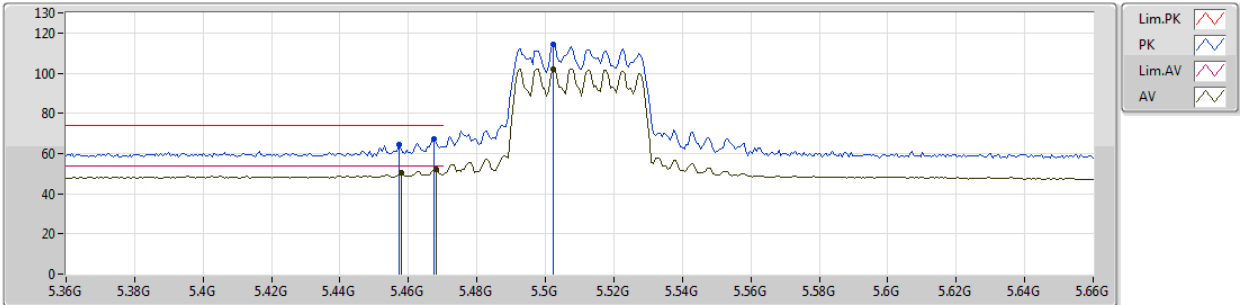
EUT_Y_4TX
Setting 56
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4572G	66.51	74.00	-7.49	8.54	3	Vertical	49	2.28	-
AV	5.4578G	50.98	54.00	-3.02	8.55	3	Vertical	49	2.28	-
PK	5.468G	69.99	74.00	-4.01	8.56	3	Vertical	49	2.28	-
AV	5.468G	53.78	54.00	-0.22	8.56	3	Vertical	49	2.28	-
PK	5.5022G	115.07	Inf	-Inf	8.62	3	Vertical	49	2.28	-
AV	5.5124G	103.02	Inf	-Inf	8.62	3	Vertical	49	2.28	-

802.11ax HEW40_Nss1,(MCS0)_4TX

08/12/2018

5510MHz_TX



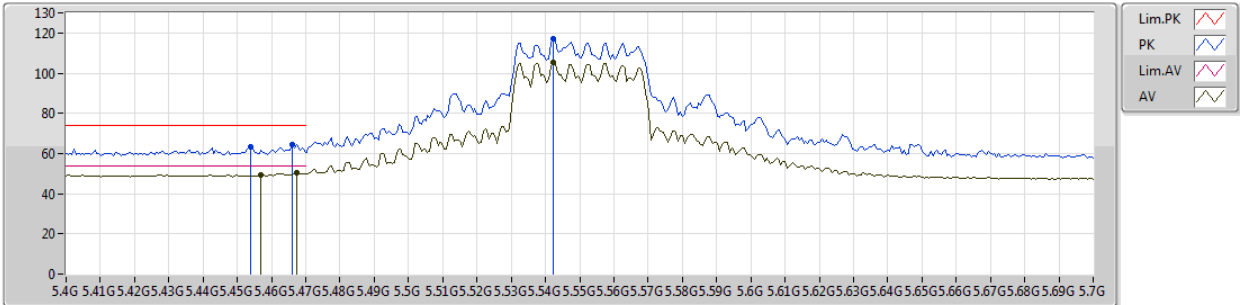
EUT_Y_4TX
Setting 56
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4572G	64.19	74.00	-9.81	8.54	3	Horizontal	333	2.87	-
AV	5.4578G	50.37	54.00	-3.63	8.55	3	Horizontal	333	2.87	-
PK	5.4674G	67.14	74.00	-6.86	8.56	3	Horizontal	333	2.87	-
AV	5.468G	52.14	54.00	-1.86	8.56	3	Horizontal	333	2.87	-
PK	5.5022G	114.15	Inf	-Inf	8.62	3	Horizontal	333	2.87	-
AV	5.5022G	102.05	Inf	-Inf	8.62	3	Horizontal	333	2.87	-

802.11ax HEW40_Nss1,(MCS0)_4TX

11/12/2018

5550MHz_TX



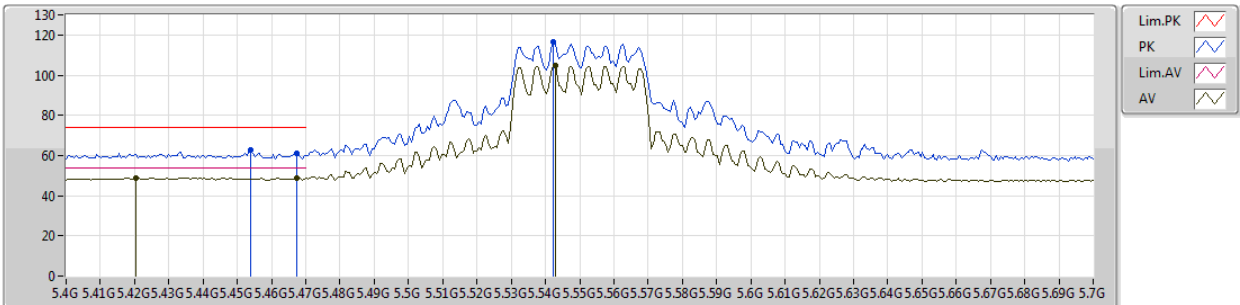
EUT_Y_4TX
Setting 71
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.454G	63.05	74.00	-10.95	8.54	3	Vertical	47	2.55	-
AV	5.457G	49.52	54.00	-4.48	8.54	3	Vertical	47	2.55	-
PK	5.466G	64.63	74.00	-9.37	8.56	3	Vertical	47	2.55	-
AV	5.4672G	50.69	54.00	-3.31	8.56	3	Vertical	47	2.55	-
PK	5.5422G	117.33	Inf	-Inf	8.63	3	Vertical	47	2.55	-
AV	5.5422G	105.22	Inf	-Inf	8.63	3	Vertical	47	2.55	-

802.11ax HEW40_Nss1,(MCS0)_4TX

11/12/2018

5550MHz_TX



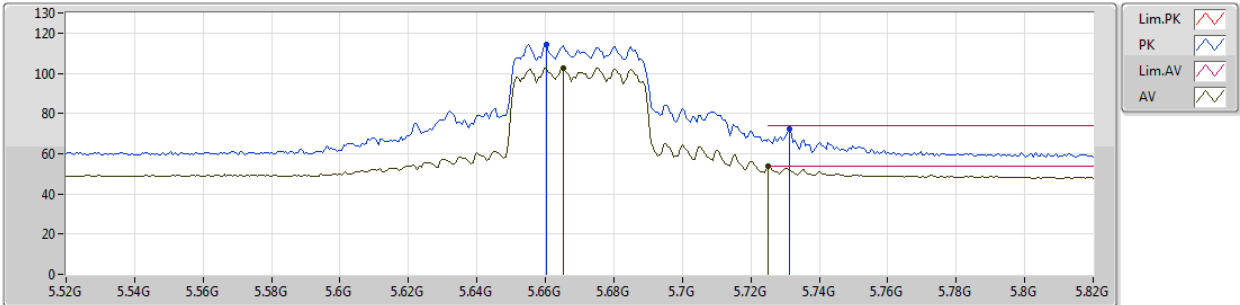
EUT_Y_4TX
Setting 71
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.454G	62.55	74.00	-11.45	8.54	3	Horizontal	317	3.00	-
AV	5.4204G	48.97	54.00	-5.03	8.48	3	Horizontal	317	3.00	-
PK	5.4672G	61.22	74.00	-12.78	8.56	3	Horizontal	317	3.00	-
AV	5.4672G	48.85	54.00	-5.15	8.56	3	Horizontal	317	3.00	-
PK	5.5422G	116.72	Inf	-Inf	8.63	3	Horizontal	317	3.00	-
AV	5.5428G	104.57	Inf	-Inf	8.63	3	Horizontal	317	3.00	-

802.11ax HEW40_Nss1,(MCS0)_4TX

08/12/2018

5670MHz_TX



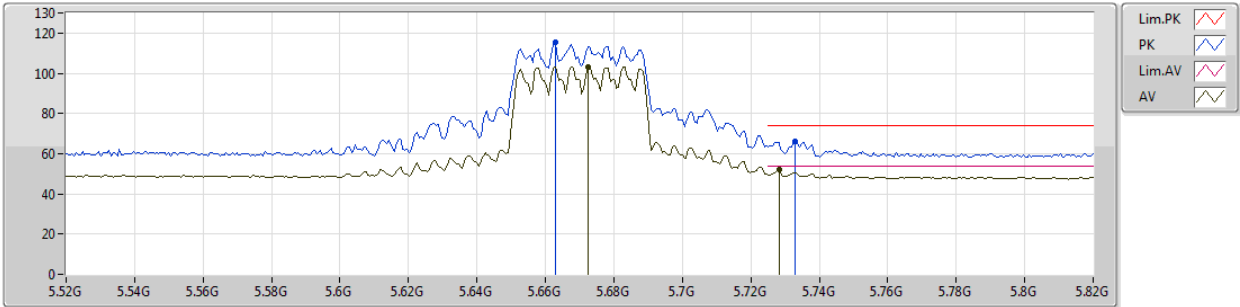
EUT_Y_4TX
Setting 62
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6604G	114.48	Inf	-Inf	8.71	3	Vertical	289	1.56	-
AV	5.6652G	102.72	Inf	-Inf	8.72	3	Vertical	289	1.56	-
PK	5.7312G	72.01	74.00	-1.99	8.81	3	Vertical	289	1.56	-
AV	5.7252G	53.79	54.00	-0.21	8.80	3	Vertical	289	1.56	-

802.11ax HEW40_Nss1,(MCS0)_4TX

08/12/2018

5670MHz_TX

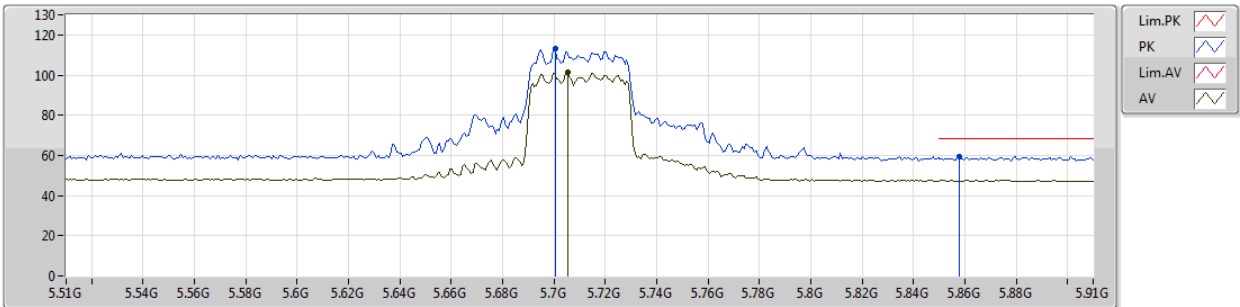


EUT_Y_4TX
Setting 62
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6628G	115.24	Inf	-Inf	8.72	3	Horizontal	328	2.83	-
AV	5.6724G	102.99	Inf	-Inf	8.73	3	Horizontal	328	2.83	-
PK	5.733G	66.26	74.00	-7.74	8.81	3	Horizontal	328	2.83	-
AV	5.7282G	51.86	54.00	-2.14	8.81	3	Horizontal	328	2.83	-

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

11/12/2018

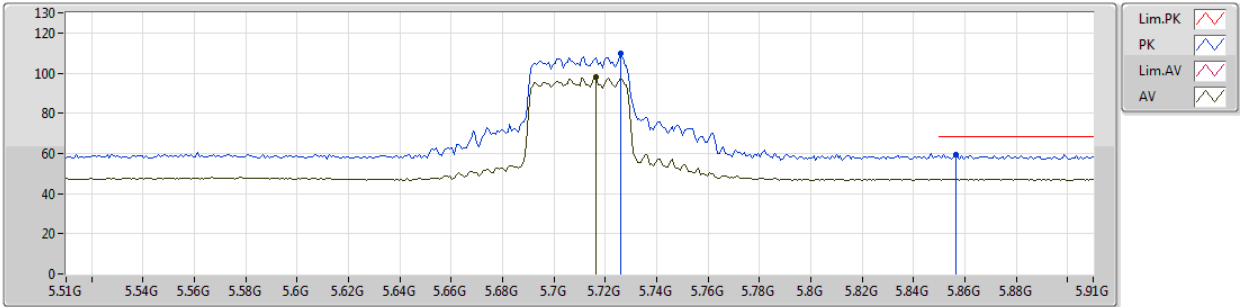


EUT_Y_4TX
Setting 60
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7004G	112.94	Inf	-Inf	8.77	3	Vertical	262	1.75	-
AV	5.7052G	101.20	Inf	-Inf	8.78	3	Vertical	262	1.75	-
PK	5.858G	59.54	68.20	-8.66	8.86	3	Vertical	262	1.75	-

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

11/12/2018



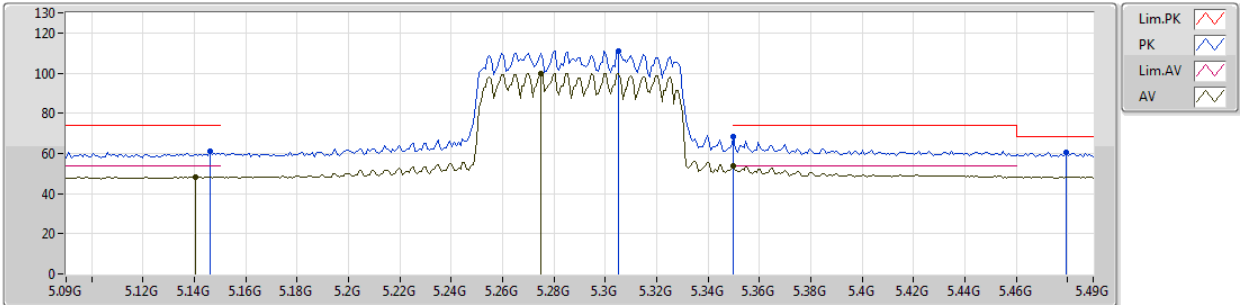
EUT_Y_4TX
Setting 60
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.726G	109.78	Inf	-Inf	8.80	3	Horizontal	314	2.98	-
AV	5.7164G	97.80	Inf	-Inf	8.78	3	Horizontal	314	2.98	-
PK	5.8564G	59.44	68.20	-8.76	8.86	3	Horizontal	314	2.98	-

802.11ax HEW80_Nss1,(MCS0)_4TX

08/12/2018

5290MHz_TX



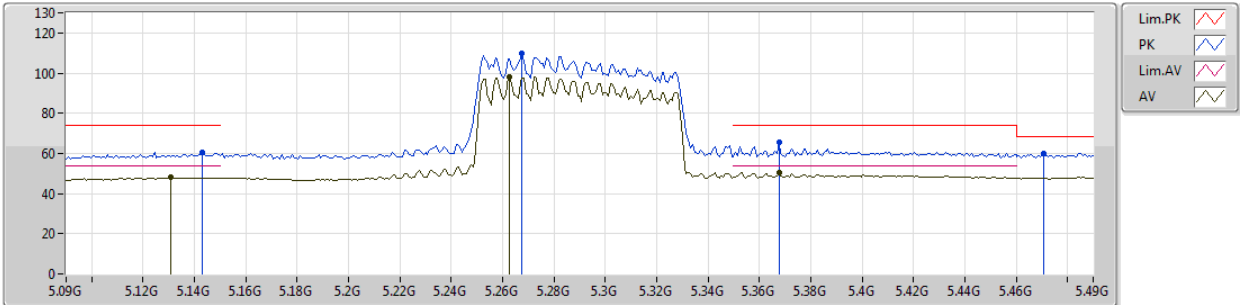
EUT_Y_4TX
Setting 55
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.146G	61.32	74.00	-12.68	8.04	3	Vertical	44	1.46	-
AV	5.1404G	48.39	54.00	-5.61	8.03	3	Vertical	44	1.46	-
PK	5.3052G	111.06	Inf	-Inf	8.32	3	Vertical	44	1.46	-
AV	5.2748G	99.88	Inf	-Inf	8.27	3	Vertical	44	1.46	-
PK	5.35G	68.63	74.00	-5.37	8.38	3	Vertical	44	1.46	-
AV	5.35G	53.97	54.00	-0.03	8.38	3	Vertical	44	1.46	-
PK	5.4796G	60.53	68.20	-7.67	8.58	3	Vertical	44	1.46	-

802.11ax HEW80_Nss1,(MCS0)_4TX

08/12/2018

5290MHz_TX



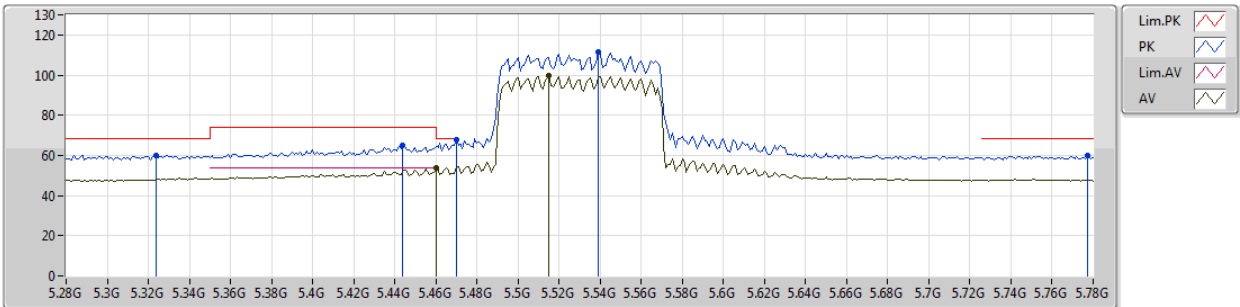
EUT_Y_4TX
Setting 55
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1428G	60.49	74.00	-13.51	8.04	3	Horizontal	335	2.98	-
AV	5.1308G	48.04	54.00	-5.96	8.01	3	Horizontal	335	2.98	-
PK	5.2676G	109.88	Inf	-Inf	8.26	3	Horizontal	335	2.98	-
AV	5.2628G	98.18	Inf	-Inf	8.26	3	Horizontal	335	2.98	-
PK	5.3676G	65.31	74.00	-8.69	8.39	3	Horizontal	335	2.98	-
AV	5.3676G	50.23	54.00	-3.77	8.39	3	Horizontal	335	2.98	-
PK	5.4708G	59.87	68.20	-8.33	8.56	3	Horizontal	335	2.98	-

802.11ax HEW80_Nss1,(MCS0)_4TX

28/12/2018

5530MHz_TX



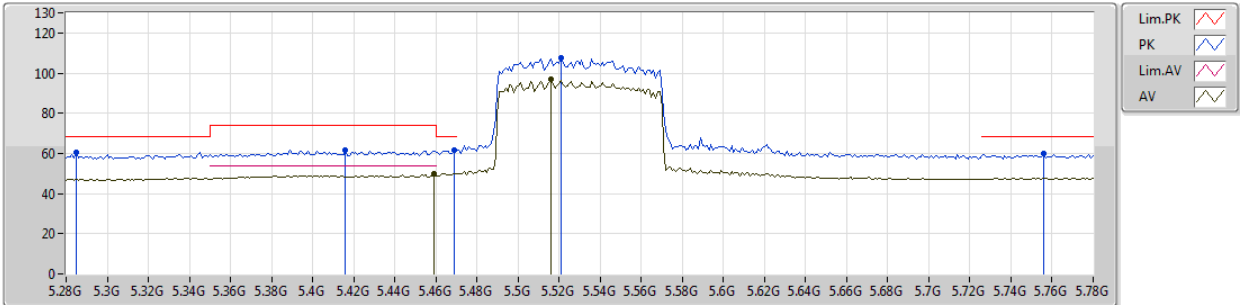
EUT_Y_4TX
Setting 54
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.324G	60.15	68.20	-8.05	8.34	3	Vertical	30	1.68	-
PK	5.444G	64.86	74.00	-9.14	8.52	3	Vertical	30	1.68	-
PK	5.47G	67.91	68.20	-0.29	8.56	3	Vertical	30	1.68	-
AV	5.46G	53.78	54.00	-0.22	8.55	3	Vertical	30	1.68	-
PK	5.539G	111.42	Inf	-Inf	8.63	3	Vertical	30	1.68	-
AV	5.515G	99.95	Inf	-Inf	8.62	3	Vertical	30	1.68	-
PK	5.777G	59.90	68.20	-8.30	8.86	3	Vertical	30	1.68	-

802.11ax HEW80_Nss1,(MCS0)_4TX

28/12/2018

5530MHz_TX



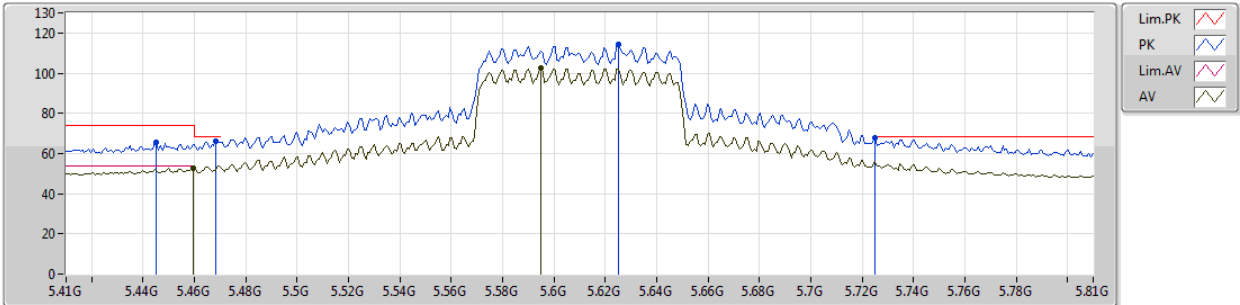
EUT_Y_4TX
Setting 54
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.285G	60.49	68.20	-7.71	8.29	3	Horizontal	348	2.85	-
PK	5.416G	61.62	74.00	-12.38	8.46	3	Horizontal	348	2.85	-
AV	5.459G	50.13	54.00	-3.87	8.55	3	Horizontal	348	2.85	-
PK	5.469G	61.63	68.20	-6.57	8.56	3	Horizontal	348	2.85	-
PK	5.521G	107.57	Inf	-Inf	8.62	3	Horizontal	348	2.85	-
AV	5.516G	96.75	Inf	-Inf	8.62	3	Horizontal	348	2.85	-
PK	5.756G	59.83	68.20	-8.37	8.83	3	Horizontal	348	2.85	-

802.11ax HEW80_Nss1,(MCS0)_4TX

28/12/2018

5610MHz_TX



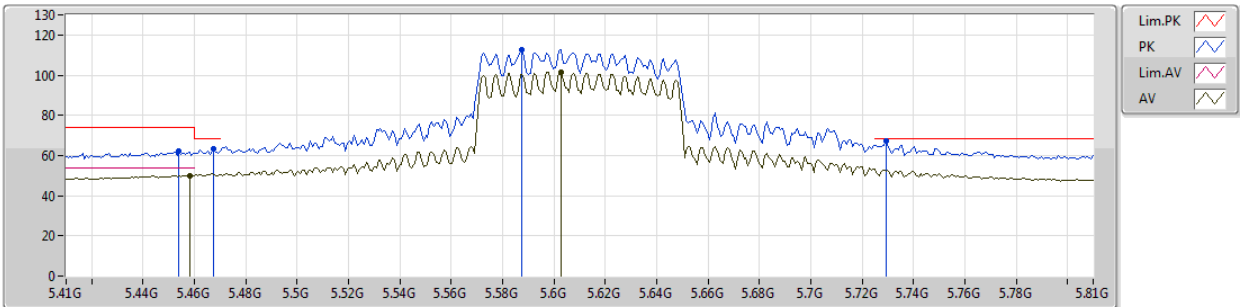
EUT_Y_4TX
Setting 65
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4452G	65.74	74.00	-8.26	8.52	3	Vertical	34	1.64	-
AV	5.4596G	52.55	54.00	-1.45	8.55	3	Vertical	34	1.64	-
PK	5.4684G	65.86	68.20	-2.34	8.56	3	Vertical	34	1.64	-
PK	5.6252G	114.09	Inf	-Inf	8.68	3	Vertical	34	1.64	-
AV	5.5948G	102.31	Inf	-Inf	8.64	3	Vertical	34	1.64	-
PK	5.7252G	67.96	68.20	-0.24	8.80	3	Vertical	34	1.64	-

802.11ax HEW80_Nss1,(MCS0)_4TX

28/12/2018

5610MHz_TX

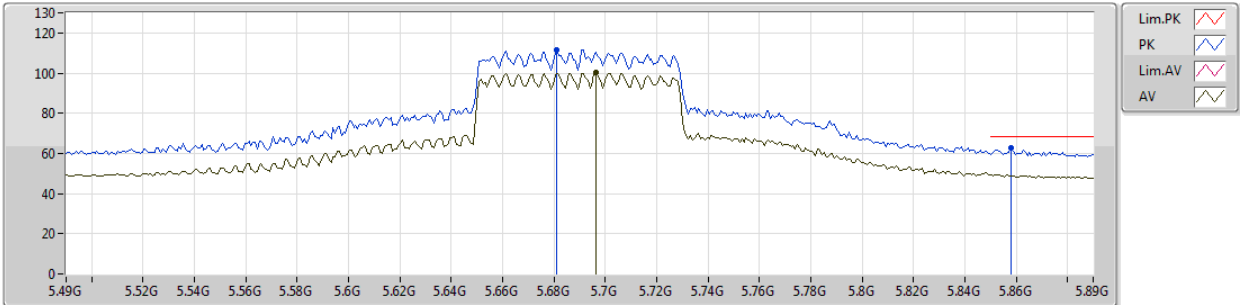


EUT_Y_4TX
Setting 65
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.454G	62.33	74.00	-11.67	8.54	3	Horizontal	337	2.77	-
AV	5.458G	50.01	54.00	-3.99	8.55	3	Horizontal	337	2.77	-
PK	5.4676G	63.37	68.20	-4.83	8.56	3	Horizontal	337	2.77	-
PK	5.5876G	112.74	Inf	-Inf	8.64	3	Horizontal	337	2.77	-
AV	5.6028G	101.52	Inf	-Inf	8.64	3	Horizontal	337	2.77	-
PK	5.7292G	67.03	68.20	-1.17	8.81	3	Horizontal	337	2.77	-

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

11/12/2018

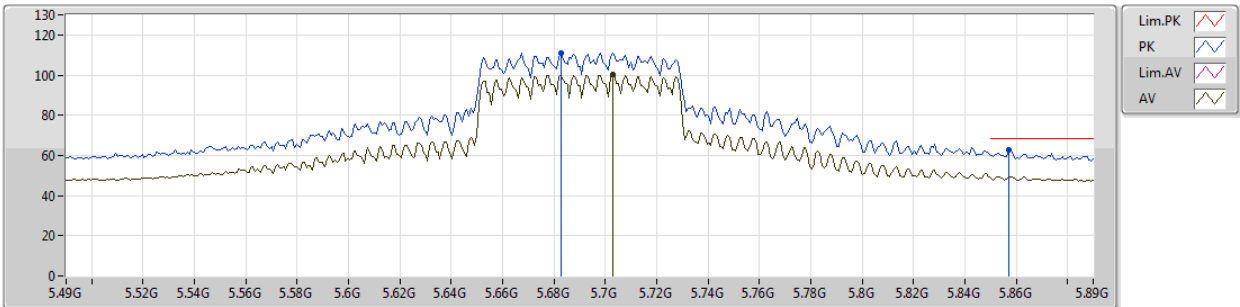


EUT_Y_4TX
Setting 70
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6812G	111.53	Inf	-Inf	8.75	3	Vertical	5	2.38	-
AV	5.6964G	100.53	Inf	-Inf	8.76	3	Vertical	5	2.38	-
PK	5.858G	63.00	68.20	-5.20	8.86	3	Vertical	5	2.38	-

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

11/12/2018



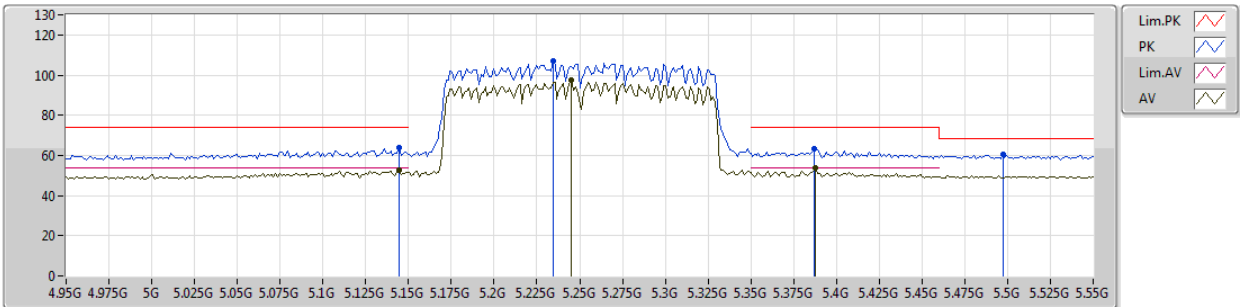
EUT_Y_4TX
Setting 70
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6828G	111.07	Inf	-Inf	8.76	3	Horizontal	275	2.99	-
AV	5.7028G	100.44	Inf	-Inf	8.77	3	Horizontal	275	2.99	-
PK	5.8572G	62.78	68.20	-5.42	8.86	3	Horizontal	275	2.99	-

802.11ax HEW160_Nss1,(MCS0)_4TX

08/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



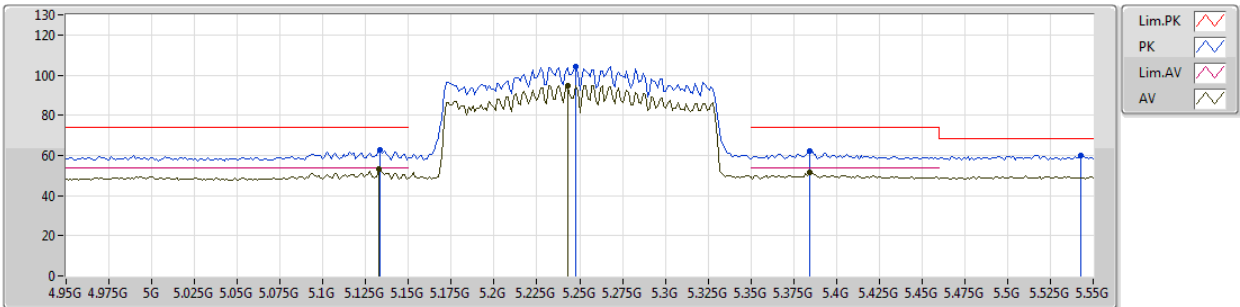
EUT_Y_4TX
Setting 49
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1444G	63.99	74.00	-10.01	8.04	3	Vertical	48	1.65	-
AV	5.1444G	52.40	54.00	-1.60	8.04	3	Vertical	48	1.65	-
PK	5.2344G	106.77	Inf	-Inf	8.21	3	Vertical	48	1.65	-
AV	5.2452G	97.25	Inf	-Inf	8.22	3	Vertical	48	1.65	-
PK	5.3868G	63.57	74.00	-10.43	8.43	3	Vertical	48	1.65	-
AV	5.388G	53.82	54.00	-0.18	8.43	3	Vertical	48	1.65	-
PK	5.4972G	60.39	68.20	-7.81	8.62	3	Vertical	48	1.65	-

802.11ax HEW160_Nss1,(MCS0)_4TX

08/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



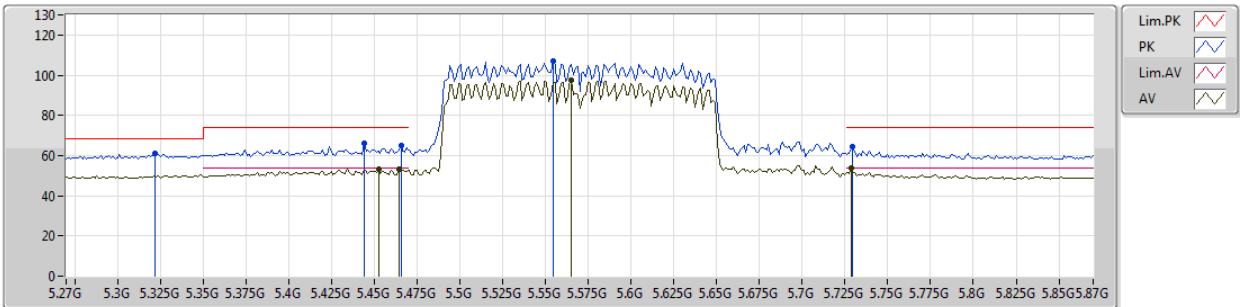
EUT_Y_4TX
Setting 49
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1336G	62.77	74.00	-11.23	8.02	3	Horizontal	348	2.99	-
AV	5.1324G	53.30	54.00	-0.70	8.02	3	Horizontal	348	2.99	-
PK	5.2476G	104.17	Inf	-Inf	8.23	3	Horizontal	348	2.99	-
AV	5.2428G	94.90	Inf	-Inf	8.22	3	Horizontal	348	2.99	-
PK	5.3844G	62.15	74.00	-11.85	8.42	3	Horizontal	348	2.99	-
AV	5.3844G	51.77	54.00	-2.23	8.42	3	Horizontal	348	2.99	-
PK	5.5428G	60.18	68.20	-8.02	8.63	3	Horizontal	348	2.99	-

802.11ax HEW160_Nss1,(MCS0)_4TX

08/12/2018

5570MHz_TX



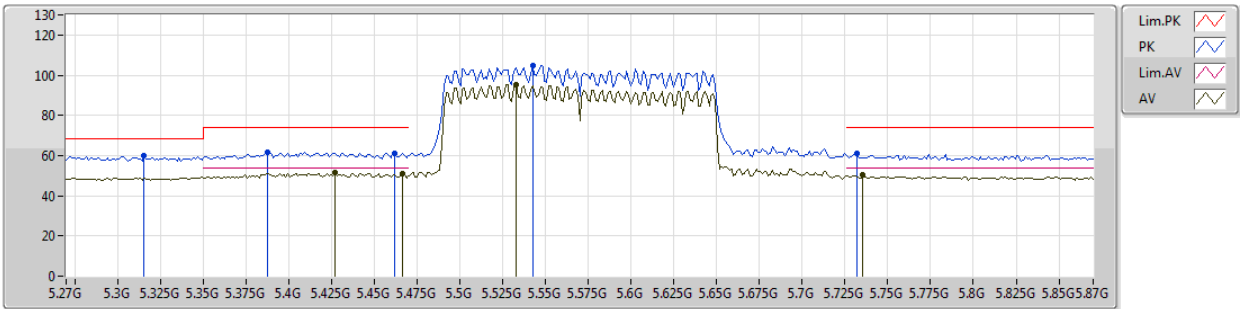
EUT_Y_4TX
Setting 52
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3216G	61.25	68.20	-6.95	8.33	3	Vertical	48	1.59	-
PK	5.444G	66.13	74.00	-7.87	8.52	3	Vertical	48	1.59	-
AV	5.4524G	53.29	54.00	-0.71	8.54	3	Vertical	48	1.59	-
PK	5.4656G	65.24	74.00	-8.76	8.56	3	Vertical	48	1.59	-
AV	5.4644G	53.06	54.00	-0.94	8.55	3	Vertical	48	1.59	-
PK	5.5544G	106.78	Inf	-Inf	8.63	3	Vertical	48	1.59	-
AV	5.5652G	97.46	Inf	-Inf	8.63	3	Vertical	48	1.59	-
PK	5.7296G	64.42	74.00	-9.58	8.81	3	Vertical	48	1.59	-
AV	5.7284G	53.85	54.00	-0.15	8.81	3	Vertical	48	1.59	-

802.11ax HEW160_Nss1,(MCS0)_4TX

08/12/2018

5570MHz_TX



EUT_Y_4TX
Setting 52
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3156G	59.89	68.20	-8.31	8.33	3	Horizontal	330	2.84	-
PK	5.3876G	61.70	74.00	-12.30	8.43	3	Horizontal	330	2.84	-
AV	5.4272G	51.55	54.00	-2.45	8.50	3	Horizontal	330	2.84	-
PK	5.462G	61.21	74.00	-12.79	8.55	3	Horizontal	330	2.84	-
AV	5.4668G	50.92	54.00	-3.08	8.56	3	Horizontal	330	2.84	-
PK	5.5424G	104.70	Inf	-Inf	8.63	3	Horizontal	330	2.84	-
AV	5.5328G	95.53	Inf	-Inf	8.63	3	Horizontal	330	2.84	-
PK	5.732G	61.22	74.00	-12.78	8.81	3	Horizontal	330	2.84	-
AV	5.7356G	50.16	54.00	-3.84	8.82	3	Horizontal	330	2.84	-



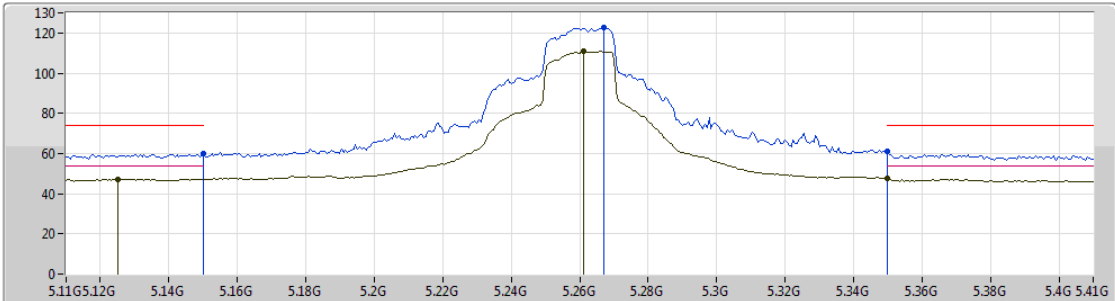
Summary





Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	PK	5.3504G	73.98	74.00	-0.02	4.88	3	Vertical	58	2.64	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5260MHz_TX



Lim.PK 
 PK 
 Lim.AV 
 AV 

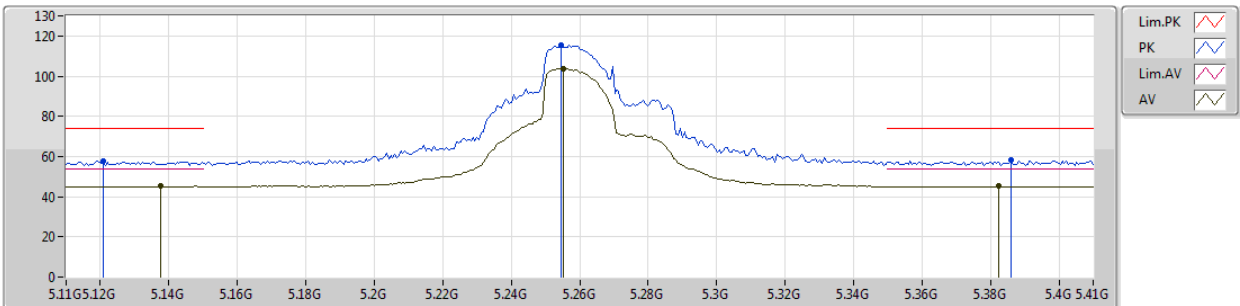
EUT_Y_4TX
Setting 83
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	59.71	74.00	-14.29	4.30	3	Vertical	56	1.40	-
AV	5.125G	47.14	54.00	-6.86	4.28	3	Vertical	56	1.40	-
PK	5.2672G	122.60	Inf	-Inf	4.58	3	Vertical	56	1.40	-
AV	5.2612G	110.92	Inf	-Inf	4.55	3	Vertical	56	1.40	-
PK	5.35G	60.82	74.00	-13.18	4.88	3	Vertical	56	1.40	-
AV	5.35G	47.51	54.00	-6.49	4.88	3	Vertical	56	1.40	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5260MHz_TX



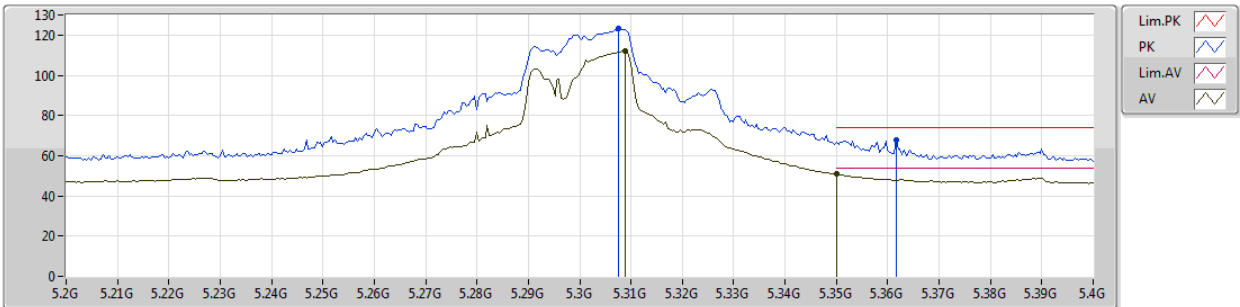
EUT_Y_4TX
Setting 83
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1208G	57.80	74.00	-16.20	4.28	3	Horizontal	5	1.71	-
AV	5.1376G	45.27	54.00	-8.73	4.29	3	Horizontal	5	1.71	-
PK	5.2546G	115.68	Inf	-Inf	4.53	3	Horizontal	5	1.71	-
AV	5.2552G	103.77	Inf	-Inf	4.54	3	Horizontal	5	1.71	-
PK	5.386G	58.18	74.00	-15.82	5.01	3	Horizontal	5	1.71	-
AV	5.3824G	45.13	54.00	-8.87	5.00	3	Horizontal	5	1.71	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5300MHz_TX



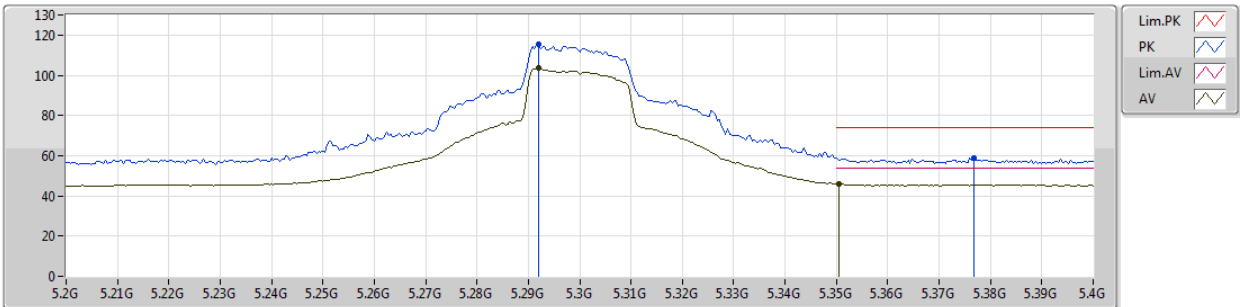
EUT_Y_4TX
Setting 84
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3076G	123.32	Inf	-Inf	4.72	3	Vertical	58	1.54	-
AV	5.3088G	112.04	Inf	-Inf	4.74	3	Vertical	58	1.54	-
PK	5.3616G	67.70	74.00	-6.30	4.92	3	Vertical	58	1.54	-
AV	5.35G	50.87	54.00	-3.13	4.88	3	Vertical	58	1.54	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5300MHz_TX



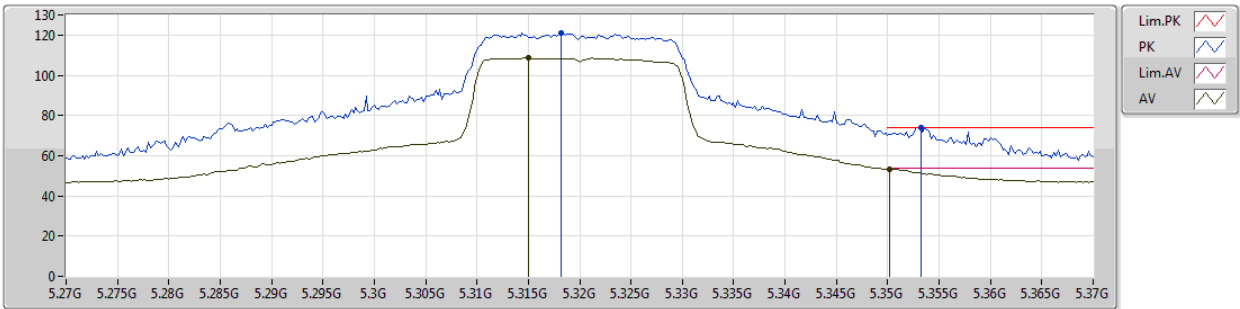
EUT_Y_4TX
Setting 84
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.292G	115.51	Inf	-Inf	4.67	3	Horizontal	2	1.57	-
AV	5.292G	103.40	Inf	-Inf	4.67	3	Horizontal	2	1.57	-
PK	5.3768G	59.09	74.00	-14.91	4.98	3	Horizontal	2	1.57	-
AV	5.3504G	45.70	54.00	-8.30	4.88	3	Horizontal	2	1.57	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5320MHz_TX



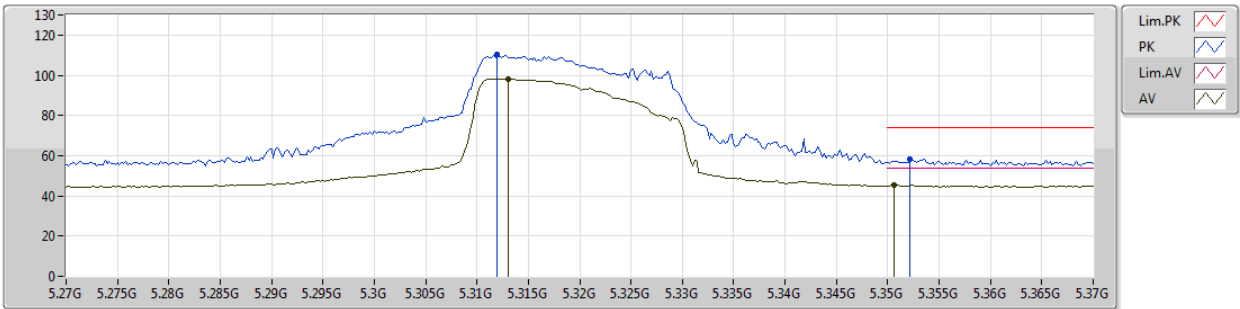
EUT_Y_4TX
Setting 70
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3182G	121.12	Inf	-Inf	4.76	3	Vertical	57	1.90	-
AV	5.315G	108.52	Inf	-Inf	4.76	3	Vertical	57	1.90	-
PK	5.3532G	73.94	74.00	-0.06	4.89	3	Vertical	57	1.90	-
AV	5.3502G	53.19	54.00	-0.81	4.88	3	Vertical	57	1.90	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5320MHz_TX



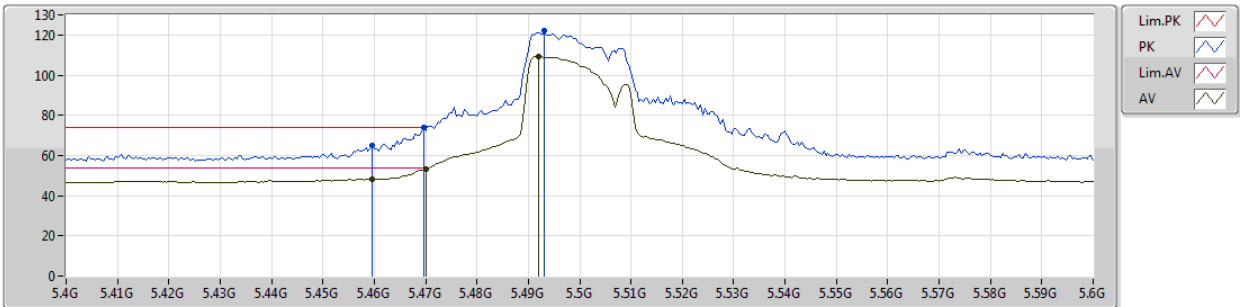
EUT_Y_4TX
Setting 70
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.312G	110.14	Inf	-Inf	4.75	3	Horizontal	19	1.13	-
AV	5.313G	98.20	Inf	-Inf	4.75	3	Horizontal	19	1.13	-
PK	5.3522G	58.44	74.00	-15.56	4.89	3	Horizontal	19	1.13	-
AV	5.3506G	45.40	54.00	-8.60	4.88	3	Horizontal	19	1.13	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5500MHz_TX



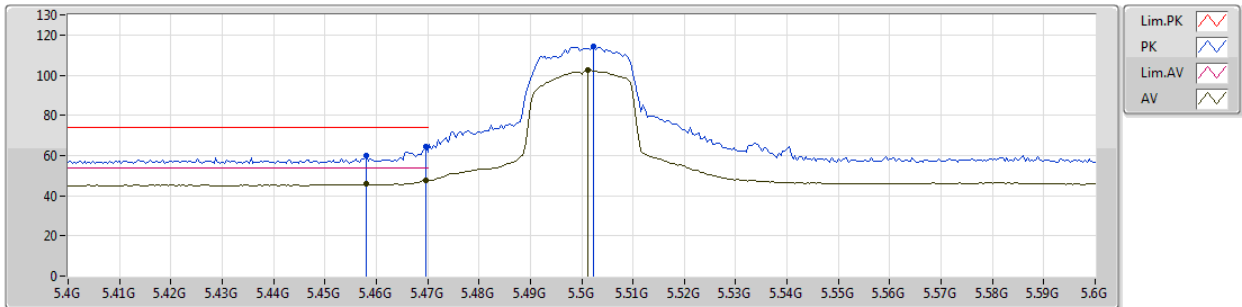
EUT_Y_4TX
Setting 65
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4596G	64.75	74.00	-9.25	5.30	3	Vertical	312	1.89	-
AV	5.4596G	48.28	54.00	-5.72	5.30	3	Vertical	312	1.89	-
PK	5.4696G	73.83	74.00	-0.17	5.34	3	Vertical	312	1.89	-
AV	5.47G	53.05	54.00	-0.95	5.34	3	Vertical	312	1.89	-
PK	5.4932G	122.32	Inf	-Inf	5.43	3	Vertical	312	1.89	-
AV	5.492G	109.33	Inf	-Inf	5.43	3	Vertical	312	1.89	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5500MHz_TX



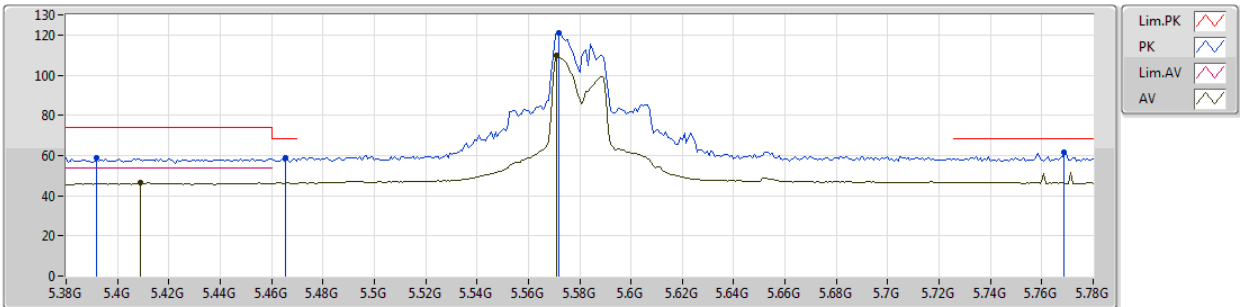
EUT_Y_4TX
Setting 65
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.458G	59.71	74.00	-14.29	5.29	3	Horizontal	1	2.81	-
AV	5.458G	45.74	54.00	-8.26	5.29	3	Horizontal	1	2.81	-
PK	5.4696G	64.61	74.00	-9.39	5.34	3	Horizontal	1	2.81	-
AV	5.4696G	47.54	54.00	-6.46	5.34	3	Horizontal	1	2.81	-
PK	5.5024G	114.43	Inf	-Inf	5.46	3	Horizontal	1	2.81	-
AV	5.5012G	102.59	Inf	-Inf	5.46	3	Horizontal	1	2.81	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5580MHz_TX



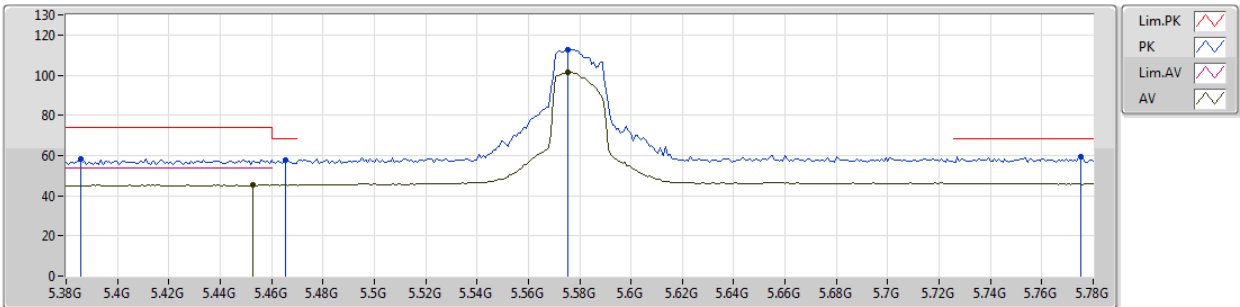
EUT_Y_4TX
Setting 63
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.392G	58.93	74.00	-15.07	5.04	3	Vertical	318	2.11	-
AV	5.4088G	46.49	54.00	-7.51	5.10	3	Vertical	318	2.11	-
PK	5.4656G	59.03	68.20	-9.17	5.33	3	Vertical	318	2.11	-
PK	5.572G	121.16	Inf	-Inf	5.65	3	Vertical	318	2.11	-
AV	5.5712G	109.68	Inf	-Inf	5.65	3	Vertical	318	2.11	-
PK	5.7688G	61.46	68.20	-6.74	5.99	3	Vertical	318	2.11	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5580MHz_TX



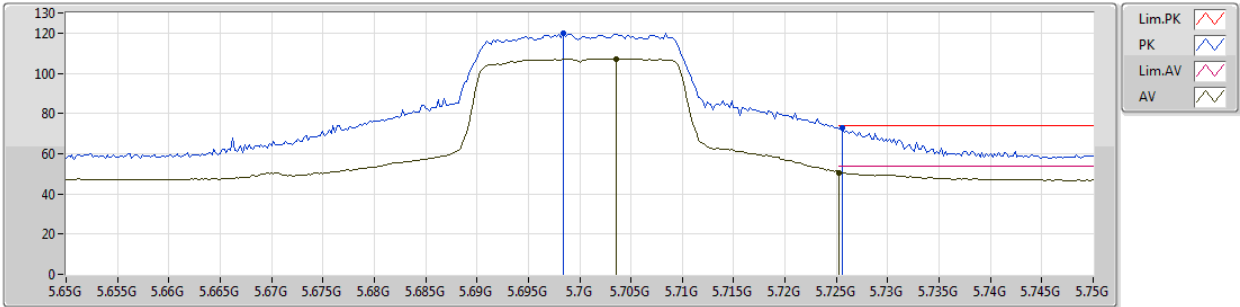
EUT_Y_4TX
Setting 63
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3856G	58.40	74.00	-15.60	5.01	3	Horizontal	343	2.80	-
AV	5.4528G	45.28	54.00	-8.72	5.27	3	Horizontal	343	2.80	-
PK	5.4656G	57.52	68.20	-10.68	5.33	3	Horizontal	343	2.80	-
PK	5.5752G	112.80	Inf	-Inf	5.65	3	Horizontal	343	2.80	-
AV	5.5752G	101.35	Inf	-Inf	5.65	3	Horizontal	343	2.80	-
PK	5.7752G	59.46	68.20	-8.74	6.00	3	Horizontal	343	2.80	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5700MHz_TX



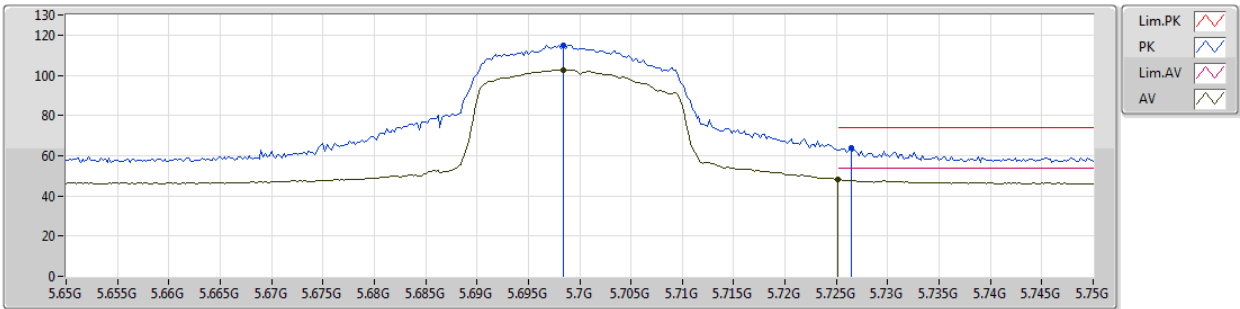
EUT_Y_4TX
Setting 57
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6984G	119.73	Inf	-Inf	5.83	3	Vertical	302	1.27	-
AV	5.7036G	107.21	Inf	-Inf	5.84	3	Vertical	302	1.27	-
PK	5.7256G	72.62	74.00	-1.38	5.89	3	Vertical	302	1.27	-
AV	5.7252G	50.67	54.00	-3.33	5.89	3	Vertical	302	1.27	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5700MHz_TX



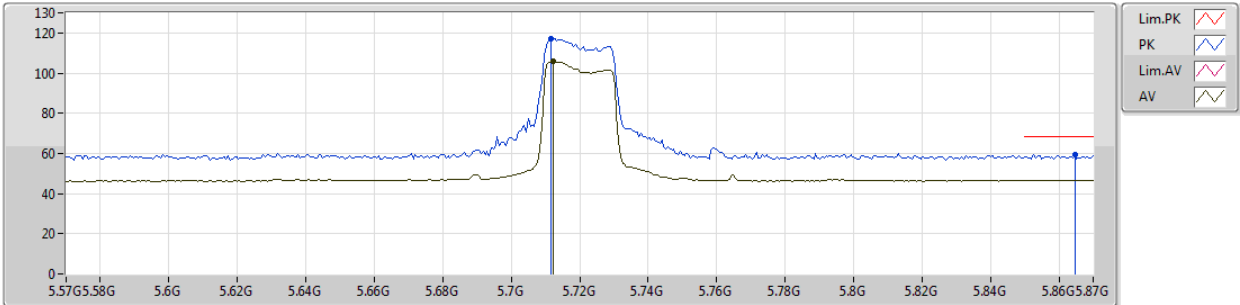
EUT_Y_4TX
Setting 57
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6984G	114.85	Inf	-Inf	5.83	3	Horizontal	346	2.95	-
AV	5.6984G	102.72	Inf	-Inf	5.83	3	Horizontal	346	2.95	-
PK	5.7264G	63.92	74.00	-10.08	5.89	3	Horizontal	346	2.95	-
AV	5.7251G	48.18	54.00	-5.82	5.89	3	Horizontal	346	2.95	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



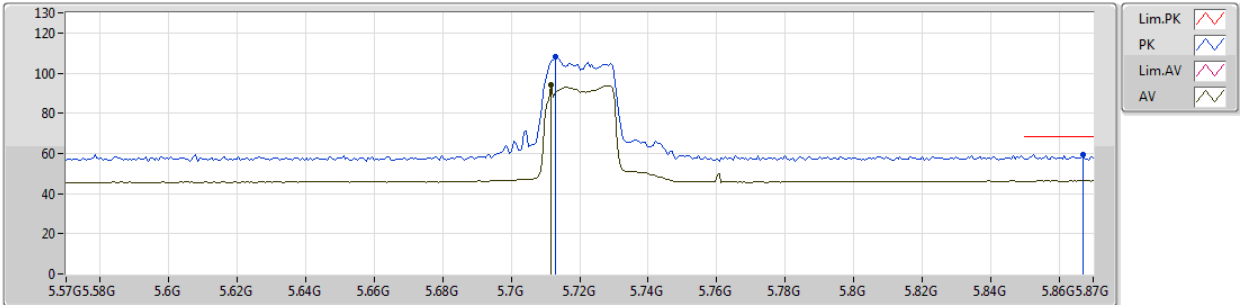
EUT_Y_4TX
Setting 50
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7116G	117.37	Inf	-Inf	5.85	3	Vertical	291	1.72	-
AV	5.7122G	105.80	Inf	-Inf	5.85	3	Vertical	291	1.72	-
PK	5.8646G	59.37	68.20	-8.83	6.55	3	Vertical	291	1.72	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



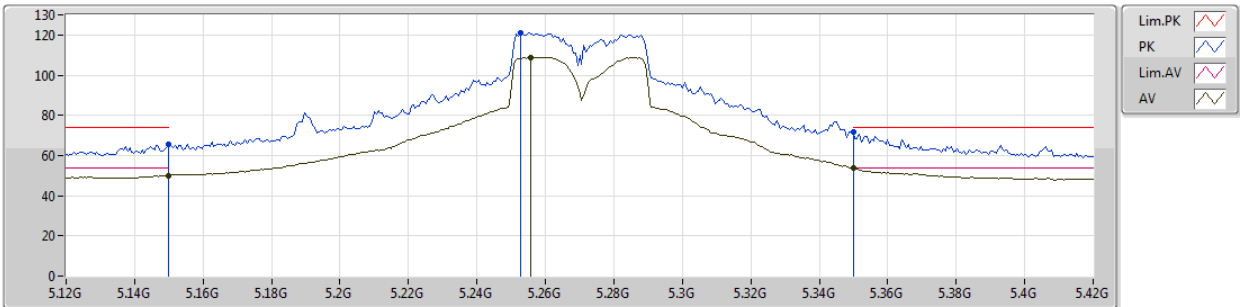
EUT_Y_4TX
Setting 50
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7128G	107.96	Inf	-Inf	5.87	3	Horizontal	13	2.77	-
AV	5.7116G	94.08	Inf	-Inf	5.85	3	Horizontal	13	2.77	-
PK	5.867G	59.29	68.20	-8.91	6.56	3	Horizontal	13	2.77	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5270MHz_TX



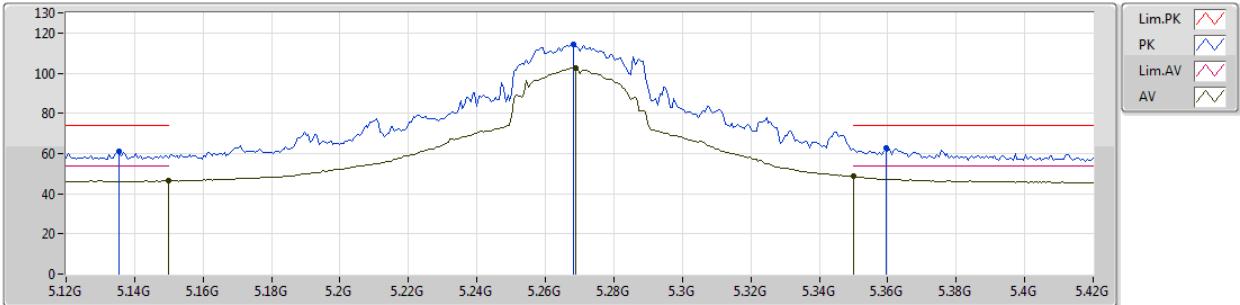
EUT_Y_4TX
Setting 81
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	65.76	74.00	-8.24	4.30	3	Vertical	310	1.82	-
AV	5.15G	49.87	54.00	-4.13	4.30	3	Vertical	310	1.82	-
PK	5.2526G	121.02	Inf	-Inf	4.53	3	Vertical	310	1.82	-
AV	5.2556G	108.98	Inf	-Inf	4.54	3	Vertical	310	1.82	-
PK	5.35G	71.80	74.00	-2.20	4.88	3	Vertical	310	1.82	-
AV	5.35G	53.89	54.00	-0.11	4.88	3	Vertical	310	1.82	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5270MHz_TX



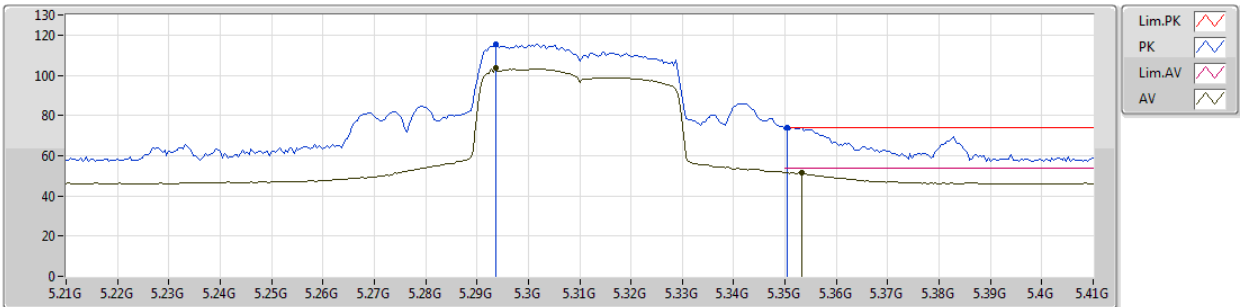
EUT_Y_4TX
Setting 81
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1356G	60.92	74.00	-13.08	4.30	3	Horizontal	20	2.98	-
AV	5.15G	46.48	54.00	-7.52	4.30	3	Horizontal	20	2.98	-
PK	5.2682G	114.45	Inf	-Inf	4.58	3	Horizontal	20	2.98	-
AV	5.2688G	102.64	Inf	-Inf	4.59	3	Horizontal	20	2.98	-
PK	5.3594G	62.79	74.00	-11.21	4.92	3	Horizontal	20	2.98	-
AV	5.35G	48.73	54.00	-5.27	4.88	3	Horizontal	20	2.98	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5310MHz_TX



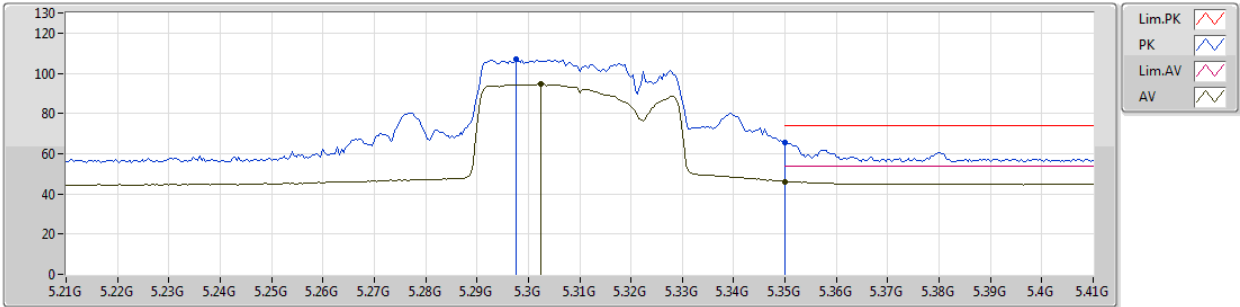
EUT_Y_4TX
Setting 63
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2936G	115.42	Inf	-Inf	4.68	3	Vertical	58	2.64	-
AV	5.2936G	103.92	Inf	-Inf	4.68	3	Vertical	58	2.64	-
AV	5.3532G	51.82	54.00	-2.18	4.89	3	Vertical	58	2.64	-
PK	5.3504G	73.98	74.00	-0.02	4.88	3	Vertical	58	2.64	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5310MHz_TX



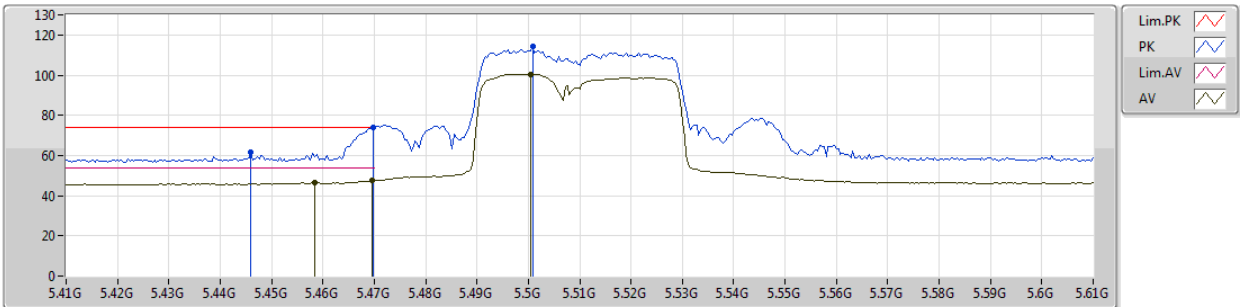
EUT_Y_4TX
Setting 63
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2976G	107.24	Inf	-Inf	4.69	3	Horizontal	4	1.65	-
AV	5.3024G	94.53	Inf	-Inf	4.71	3	Horizontal	4	1.65	-
PK	5.35G	65.65	74.00	-8.35	4.88	3	Horizontal	4	1.65	-
AV	5.35G	46.22	54.00	-7.78	4.88	3	Horizontal	4	1.65	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5510MHz_TX



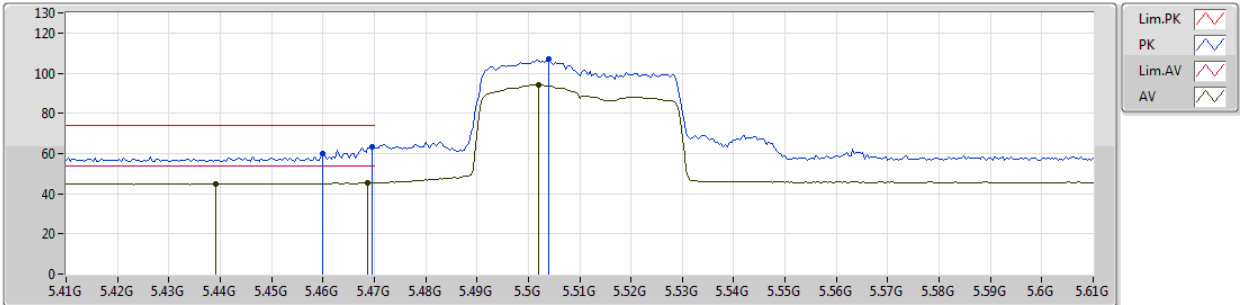
EUT_Y_4TX
Setting 46
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.446G	61.77	74.00	-12.23	5.25	3	Vertical	294	1.74	-
AV	5.4584G	46.43	54.00	-7.57	5.30	3	Vertical	294	1.74	-
PK	5.4699G	73.90	74.00	-0.10	5.34	3	Vertical	294	1.74	-
AV	5.4696G	47.41	54.00	-6.59	5.34	3	Vertical	294	1.74	-
PK	5.5008G	114.20	Inf	-Inf	5.46	3	Vertical	294	1.74	-
AV	5.5004G	100.54	Inf	-Inf	5.46	3	Vertical	294	1.74	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5510MHz_TX



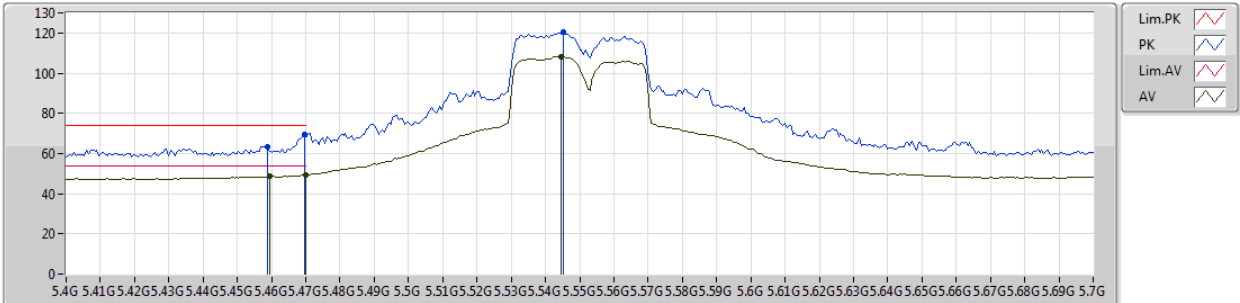
EUT_Y_4TX
Setting 46
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.46G	60.00	74.00	-14.00	5.30	3	Horizontal	359	2.90	-
AV	5.4392G	45.07	54.00	-8.93	5.22	3	Horizontal	359	2.90	-
PK	5.4696G	63.15	74.00	-10.85	5.34	3	Horizontal	359	2.90	-
AV	5.4688G	45.44	54.00	-8.56	5.34	3	Horizontal	359	2.90	-
PK	5.504G	107.08	Inf	-Inf	5.47	3	Horizontal	359	2.90	-
AV	5.502G	94.30	Inf	-Inf	5.46	3	Horizontal	359	2.90	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5550MHz_TX



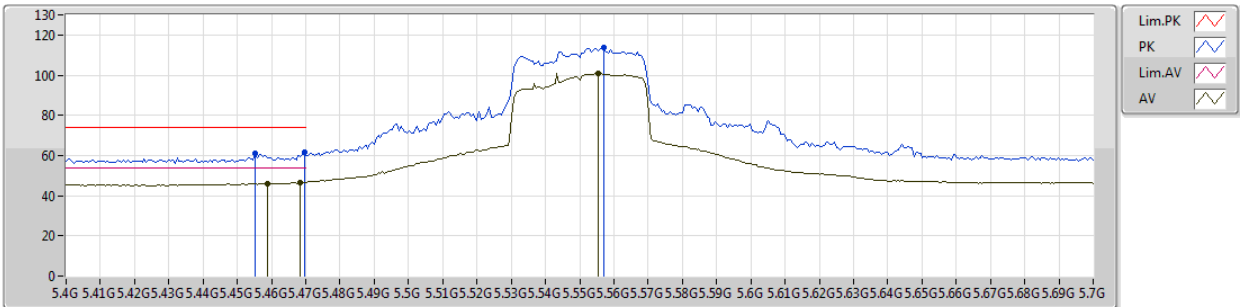
EUT_Y_4TX
Setting 71
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4588G	63.57	74.00	-10.43	5.30	3	Vertical	295	2.04	-
AV	5.4594G	48.77	54.00	-5.23	5.30	3	Vertical	295	2.04	-
PK	5.4696G	69.69	74.00	-4.31	5.34	3	Vertical	295	2.04	-
AV	5.47G	49.44	54.00	-4.56	5.34	3	Vertical	295	2.04	-
PK	5.5452G	120.64	Inf	-Inf	5.58	3	Vertical	295	2.04	-
AV	5.5446G	108.41	Inf	-Inf	5.58	3	Vertical	295	2.04	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5550MHz_TX



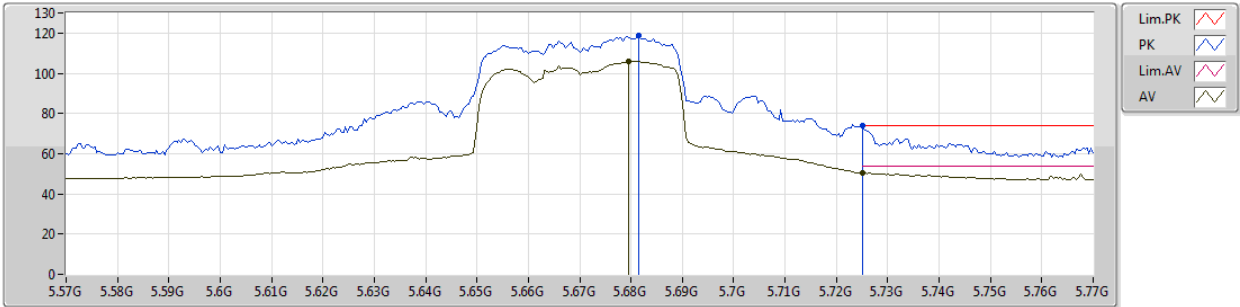
EUT_Y_4TX
Setting 71
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4552G	60.89	74.00	-13.11	5.29	3	Horizontal	351	3.00	-
AV	5.4588G	45.93	54.00	-8.07	5.30	3	Horizontal	351	3.00	-
PK	5.4696G	61.82	74.00	-12.18	5.34	3	Horizontal	351	3.00	-
AV	5.4684G	46.72	54.00	-7.28	5.34	3	Horizontal	351	3.00	-
PK	5.5572G	113.51	Inf	-Inf	5.61	3	Horizontal	351	3.00	-
AV	5.5554G	100.80	Inf	-Inf	5.60	3	Horizontal	351	3.00	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5670MHz_TX



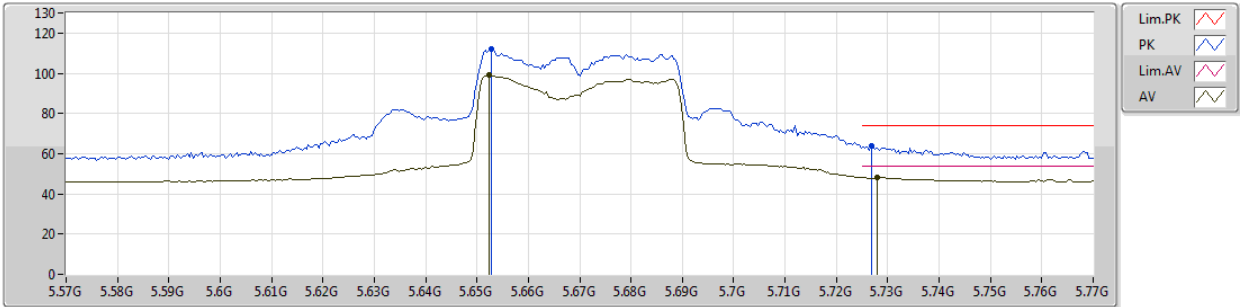
EUT_Y_4TX
Setting 60
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6816G	118.99	Inf	-Inf	5.80	3	Vertical	304	1.71	-
AV	5.6796G	105.77	Inf	-Inf	5.80	3	Vertical	304	1.71	-
PK	5.7252G	73.97	74.00	-0.03	5.89	3	Vertical	304	1.71	-
AV	5.7252G	50.32	54.00	-3.68	5.89	3	Vertical	304	1.71	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5670MHz_TX



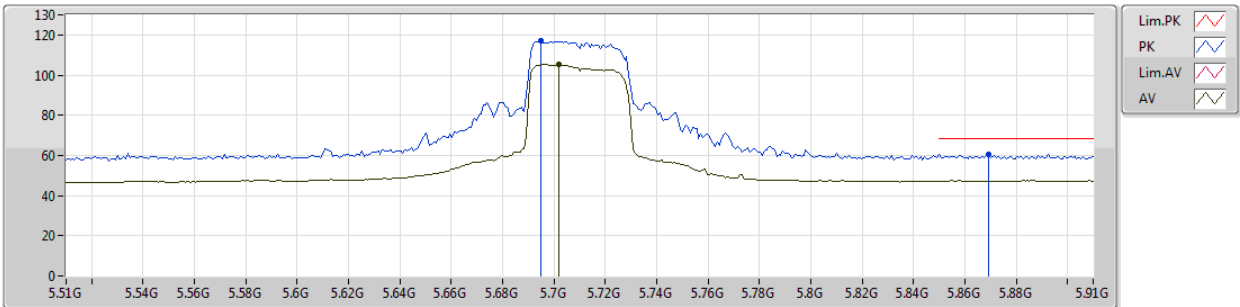
EUT_Y_4TX
Setting 60
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6528G	111.80	Inf	-Inf	5.78	3	Horizontal	340	2.99	-
AV	5.6524G	99.21	Inf	-Inf	5.78	3	Horizontal	340	2.99	-
PK	5.7268G	63.69	74.00	-10.31	5.89	3	Horizontal	340	2.99	-
AV	5.728G	48.14	54.00	-5.86	5.90	3	Horizontal	340	2.99	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5710MHz Straddle 5.47-5.725GHz_TX



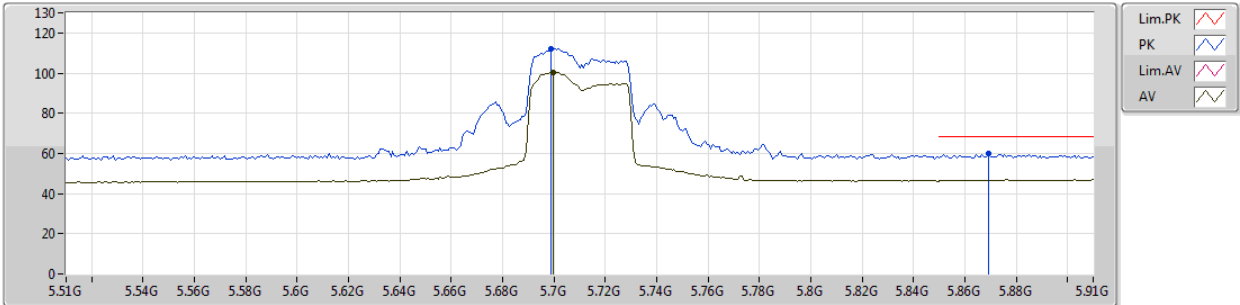
EUT_Y_4TX
Setting 60
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6948G	117.01	Inf	-Inf	5.82	3	Vertical	304	1.44	-
AV	5.702G	105.24	Inf	-Inf	5.83	3	Vertical	304	1.44	-
PK	5.8692G	60.66	68.20	-7.54	6.59	3	Vertical	304	1.44	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5710MHz Straddle 5.47-5.725GHz_TX



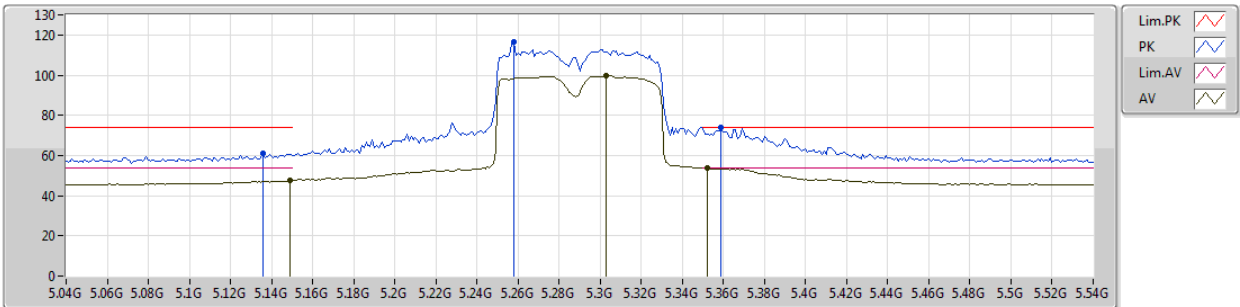
EUT_Y_4TX
Setting 60
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6988G	112.25	Inf	-Inf	5.83	3	Horizontal	342	2.95	-
AV	5.6996G	100.37	Inf	-Inf	5.83	3	Horizontal	342	2.95	-
PK	5.8692G	59.70	68.20	-8.50	6.59	3	Horizontal	342	2.95	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

11/12/2018

5290MHz_TX



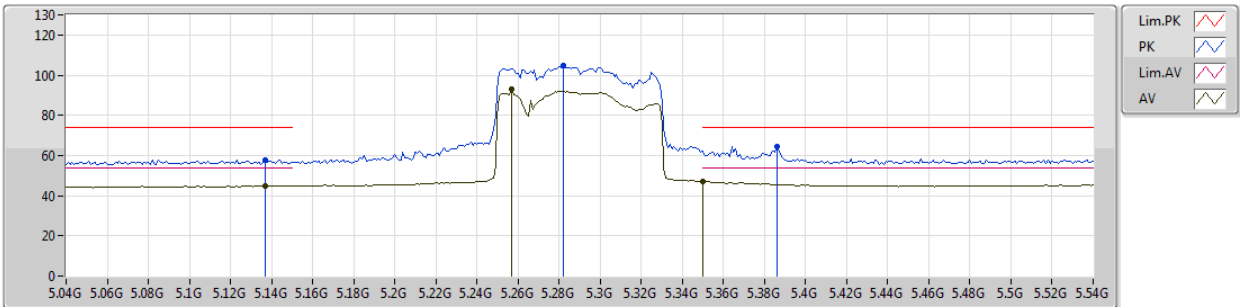
EUT_Y_4TX
Setting 62
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.136G	60.83	74.00	-13.17	4.30	3	Vertical	51	2.02	-
AV	5.149G	47.79	54.00	-6.21	4.30	3	Vertical	51	2.02	-
PK	5.258G	116.39	Inf	-Inf	4.54	3	Vertical	51	2.02	-
AV	5.303G	99.87	Inf	-Inf	4.71	3	Vertical	51	2.02	-
PK	5.359G	73.96	74.00	-0.04	4.92	3	Vertical	51	2.02	-
AV	5.352G	53.56	54.00	-0.44	4.89	3	Vertical	51	2.02	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

11/12/2018

5290MHz_TX



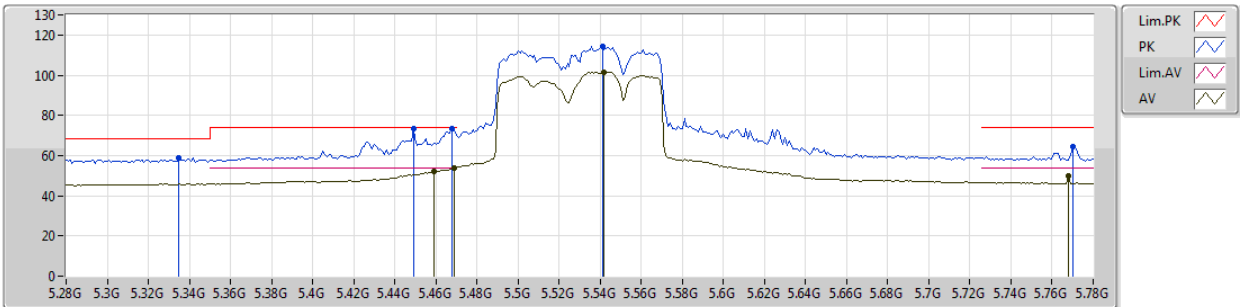
EUT_Y_4TX
Setting 62
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.137G	57.79	74.00	-16.21	4.30	3	Horizontal	3	1.49	-
AV	5.137G	44.94	54.00	-9.06	4.30	3	Horizontal	3	1.49	-
PK	5.282G	104.51	Inf	-Inf	4.64	3	Horizontal	3	1.49	-
AV	5.257G	93.09	Inf	-Inf	4.54	3	Horizontal	3	1.49	-
PK	5.386G	64.36	74.00	-9.64	5.01	3	Horizontal	3	1.49	-
AV	5.35G	47.29	54.00	-6.71	4.88	3	Horizontal	3	1.49	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

11/12/2018

5530MHz_TX



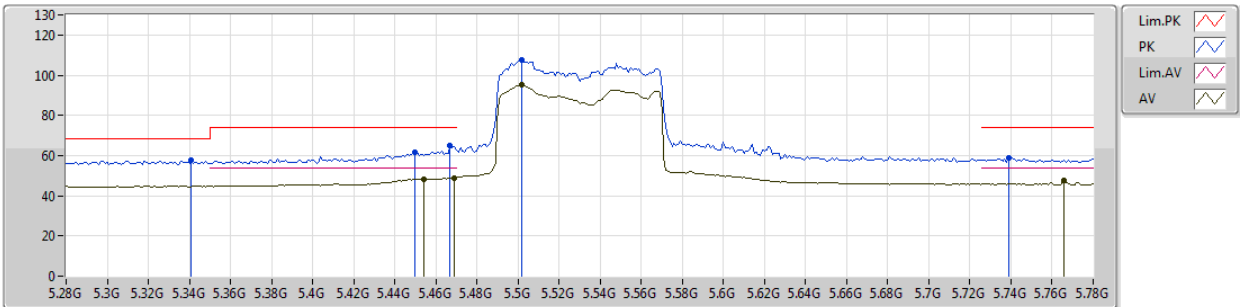
EUT_Y_4TX
Setting 58
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.335G	58.74	68.20	-9.46	4.83	3	Vertical	290	2.03	-
PK	5.449G	73.19	74.00	-0.81	5.26	3	Vertical	290	2.03	-
AV	5.459G	51.87	54.00	-2.13	5.30	3	Vertical	290	2.03	-
PK	5.468G	73.58	74.00	-0.42	5.33	3	Vertical	290	2.03	-
AV	5.469G	53.85	54.00	-0.15	5.34	3	Vertical	290	2.03	-
PK	5.541G	114.45	Inf	-Inf	5.56	3	Vertical	290	2.03	-
AV	5.542G	101.38	Inf	-Inf	5.56	3	Vertical	290	2.03	-
PK	5.77G	64.49	74.00	-9.51	5.99	3	Vertical	290	2.03	-
AV	5.768G	49.95	54.00	-4.05	5.99	3	Vertical	290	2.03	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

11/12/2018

5530MHz_TX



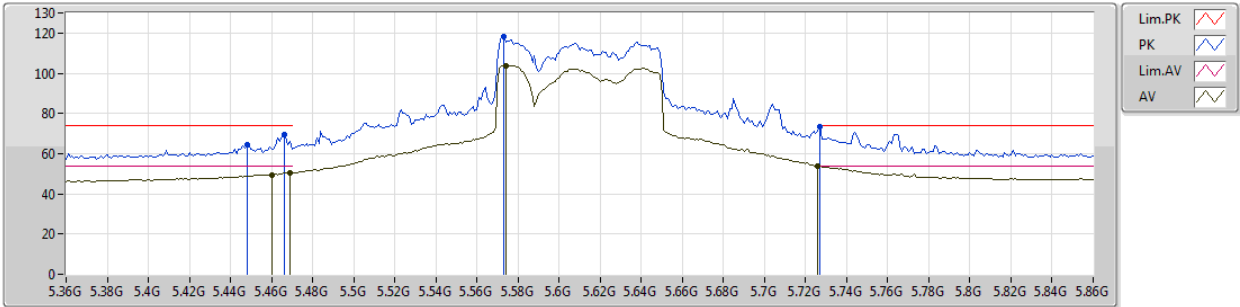
EUT_Y_4TX
Setting 58
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.341G	57.67	68.20	-10.53	4.84	3	Horizontal	1	2.85	-
PK	5.45G	61.72	74.00	-12.28	5.26	3	Horizontal	1	2.85	-
AV	5.454G	48.46	54.00	-5.54	5.27	3	Horizontal	1	2.85	-
PK	5.467G	64.84	74.00	-9.16	5.33	3	Horizontal	1	2.85	-
AV	5.469G	48.95	54.00	-5.05	5.34	3	Horizontal	1	2.85	-
PK	5.502G	107.59	Inf	-Inf	5.46	3	Horizontal	1	2.85	-
AV	5.502G	94.99	Inf	-Inf	5.46	3	Horizontal	1	2.85	-
PK	5.739G	58.76	74.00	-15.24	5.93	3	Horizontal	1	2.85	-
AV	5.766G	47.61	54.00	-6.39	5.98	3	Horizontal	1	2.85	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

11/12/2018

5610MHz_TX



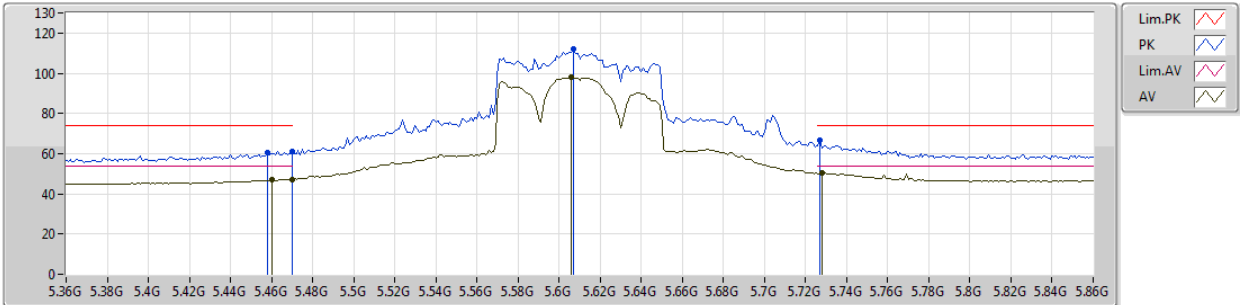
EUT_Y_4TX
Setting 68
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.448G	64.28	74.00	-9.72	5.25	3	Vertical	305	2.53	-
AV	5.46G	49.56	54.00	-4.44	5.30	3	Vertical	305	2.53	-
PK	5.466G	69.72	74.00	-4.28	5.33	3	Vertical	305	2.53	-
AV	5.469G	50.46	54.00	-3.54	5.34	3	Vertical	305	2.53	-
PK	5.573G	118.43	Inf	-Inf	5.66	3	Vertical	305	2.53	-
AV	5.574G	103.87	Inf	-Inf	5.66	3	Vertical	305	2.53	-
PK	5.727G	73.33	74.00	-0.67	5.89	3	Vertical	305	2.53	-
AV	5.726G	53.86	54.00	-0.14	5.89	3	Vertical	305	2.53	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

11/12/2018

5610MHz_TX



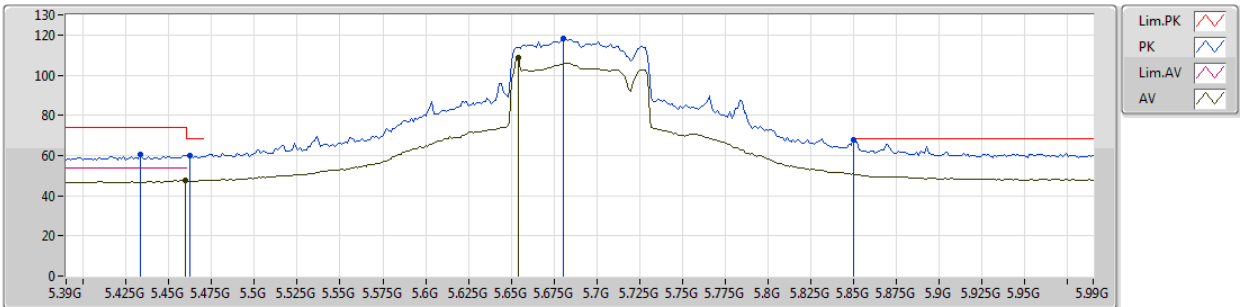
EUT_Y_4TX
Setting 68
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.458G	60.46	74.00	-13.54	5.29	3	Horizontal	355	2.80	-
AV	5.46G	46.80	54.00	-7.20	5.30	3	Horizontal	355	2.80	-
PK	5.47G	60.92	74.00	-13.08	5.34	3	Horizontal	355	2.80	-
AV	5.47G	47.25	54.00	-6.75	5.34	3	Horizontal	355	2.80	-
PK	5.607G	111.85	Inf	-Inf	5.73	3	Horizontal	355	2.80	-
AV	5.606G	97.99	Inf	-Inf	5.73	3	Horizontal	355	2.80	-
PK	5.727G	66.53	74.00	-7.47	5.89	3	Horizontal	355	2.80	-
AV	5.728G	50.27	54.00	-3.73	5.90	3	Horizontal	355	2.80	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

11/12/2018

5690MHz Straddle 5.47-5.725GHz_TX



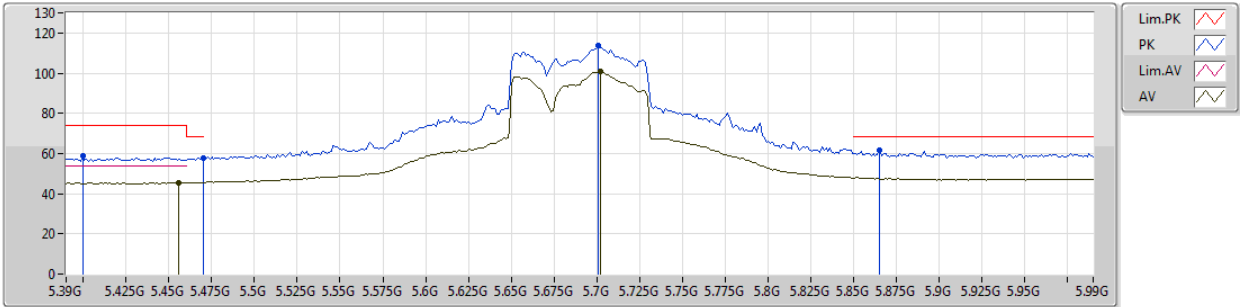
EUT_Y_4TX
Setting 70
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4332G	60.35	74.00	-13.65	5.19	3	Vertical	302	1.80	-
AV	5.4596G	47.39	54.00	-6.61	5.30	3	Vertical	302	1.80	-
PK	5.462G	60.19	68.20	-8.01	5.31	3	Vertical	302	1.80	-
PK	5.6804G	118.03	Inf	-Inf	5.80	3	Vertical	302	1.80	-
AV	5.654G	108.64	Inf	-Inf	5.78	3	Vertical	302	1.80	-
PK	5.85G	67.68	68.20	-0.52	6.44	3	Vertical	302	1.80	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

11/12/2018

5690MHz Straddle 5.47-5.725GHz_TX



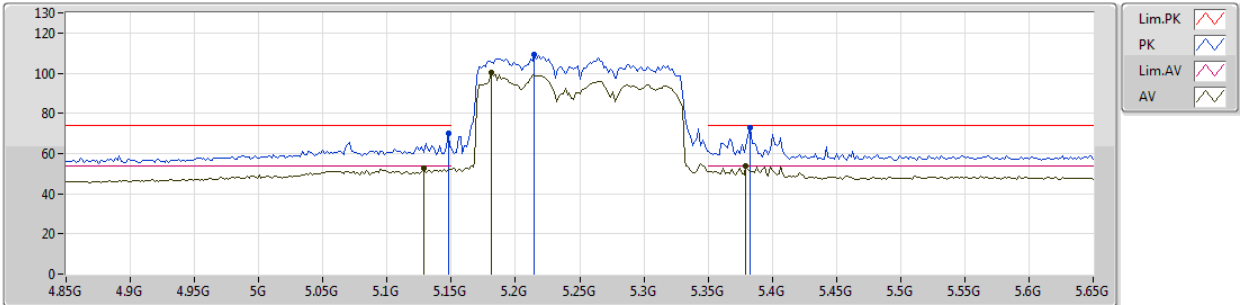
EUT_Y_4TX
Setting 70
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3996G	58.94	74.00	-15.06	5.06	3	Horizontal	340	3.00	-
AV	5.456G	45.54	54.00	-8.46	5.29	3	Horizontal	340	3.00	-
PK	5.47G	57.68	68.20	-10.52	5.34	3	Horizontal	340	3.00	-
PK	5.7008G	113.87	Inf	-Inf	5.83	3	Horizontal	340	3.00	-
AV	5.702G	100.81	Inf	-Inf	5.83	3	Horizontal	340	3.00	-
PK	5.8652G	61.61	68.20	-6.59	6.55	3	Horizontal	340	3.00	-

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

11/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



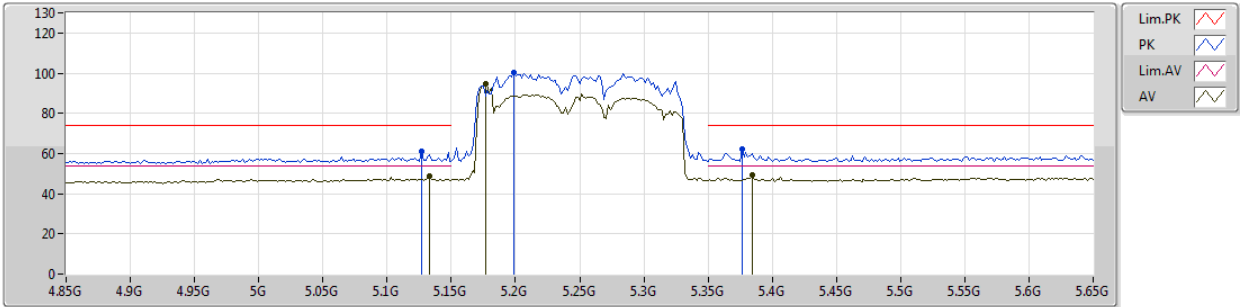
EUT_Y_4TX
Setting 52
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1476G	70.01	74.00	-3.99	4.30	3	Vertical	304	2.06	-
AV	5.1284G	52.46	54.00	-1.54	4.29	3	Vertical	304	2.06	-
PK	5.2148G	109.40	Inf	-Inf	4.38	3	Vertical	304	2.06	-
AV	5.1812G	100.43	Inf	-Inf	4.32	3	Vertical	304	2.06	-
PK	5.3828G	72.87	74.00	-1.13	5.00	3	Vertical	304	2.06	-
AV	5.3796G	53.97	54.00	-0.03	4.99	3	Vertical	304	2.06	-

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

11/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



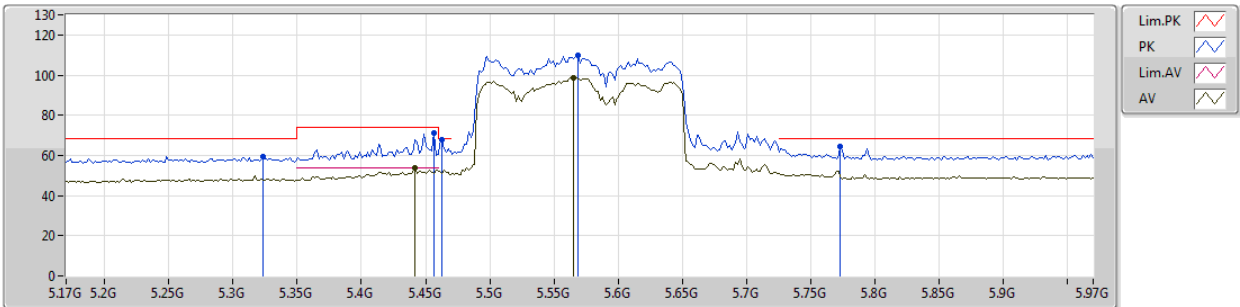
EUT_Y_4TX
Setting 52
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1268G	60.80	74.00	-13.20	4.29	3	Horizontal	3	1.57	-
AV	5.1332G	48.47	54.00	-5.53	4.29	3	Horizontal	3	1.57	-
PK	5.1988G	100.55	Inf	-Inf	4.33	3	Horizontal	3	1.57	-
AV	5.1764G	94.50	Inf	-Inf	4.32	3	Horizontal	3	1.57	-
PK	5.3764G	62.10	74.00	-11.90	4.98	3	Horizontal	3	1.57	-
AV	5.3844G	49.06	54.00	-4.94	5.00	3	Horizontal	3	1.57	-

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

11/12/2018

5570MHz_TX



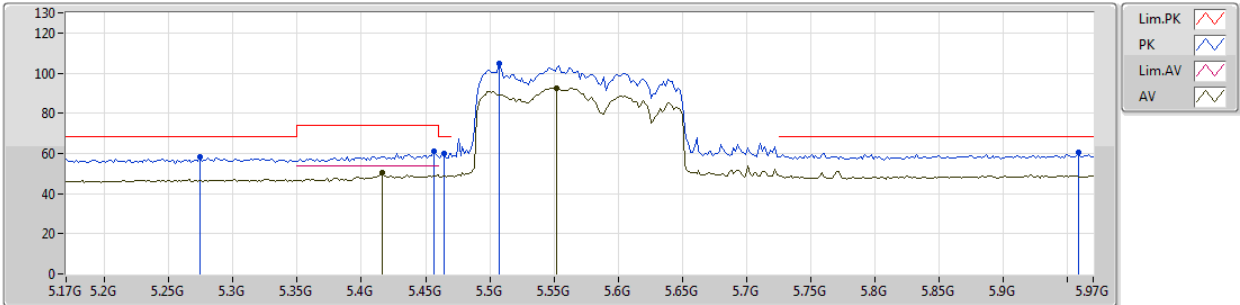
EUT_Y_4TX
Setting 49
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3296G	59.54	68.20	-8.66	4.78	3	Vertical	306	2.40	-
PK	5.4564G	71.18	74.00	-2.82	5.29	3	Vertical	306	2.40	-
AV	5.442G	53.98	54.00	-0.02	5.23	3	Vertical	306	2.40	-
PK	5.4628G	67.88	68.20	-0.32	5.31	3	Vertical	306	2.40	-
PK	5.5684G	109.83	Inf	-Inf	5.64	3	Vertical	306	2.40	-
AV	5.5652G	98.42	Inf	-Inf	5.63	3	Vertical	306	2.40	-
PK	5.7732G	64.52	68.20	-3.68	6.00	3	Vertical	306	2.40	-

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

11/12/2018

5570MHz_TX



EUT_Y_4TX
Setting 49
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.274G	58.19	68.20	-10.01	4.60	3	Horizontal	7	2.94	-
PK	5.4564G	60.98	74.00	-13.02	5.29	3	Horizontal	7	2.94	-
AV	5.4164G	50.64	54.00	-3.36	5.13	3	Horizontal	7	2.94	-
PK	5.4644G	60.10	68.20	-8.10	5.31	3	Horizontal	7	2.94	-
PK	5.5076G	104.86	Inf	-Inf	5.49	3	Horizontal	7	2.94	-
AV	5.5524G	92.56	Inf	-Inf	5.59	3	Horizontal	7	2.94	-
PK	5.9588G	60.28	68.20	-7.92	7.08	3	Horizontal	7	2.94	-



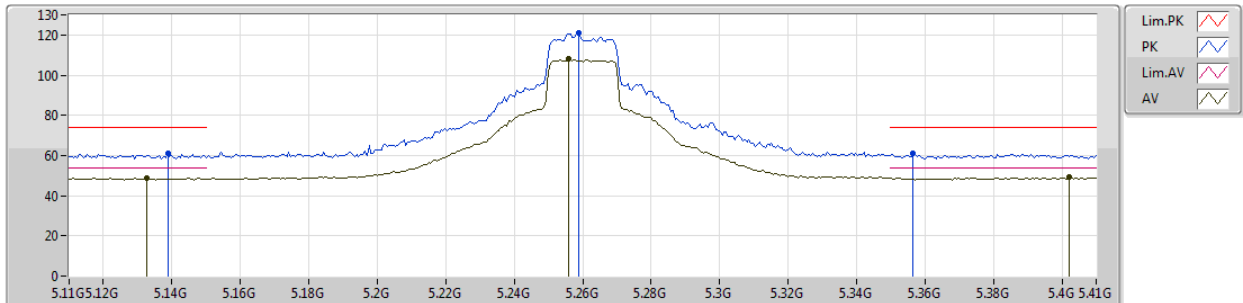
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss4,(MCS0)_4TX	Pass	AV	5.35G	53.97	54.00	-0.03	8.38	3	Vertical	36	1.53	-

802.11ax HEW20_Nss4,(MCS0)_4TX

11/12/2018

5260MHz_TX



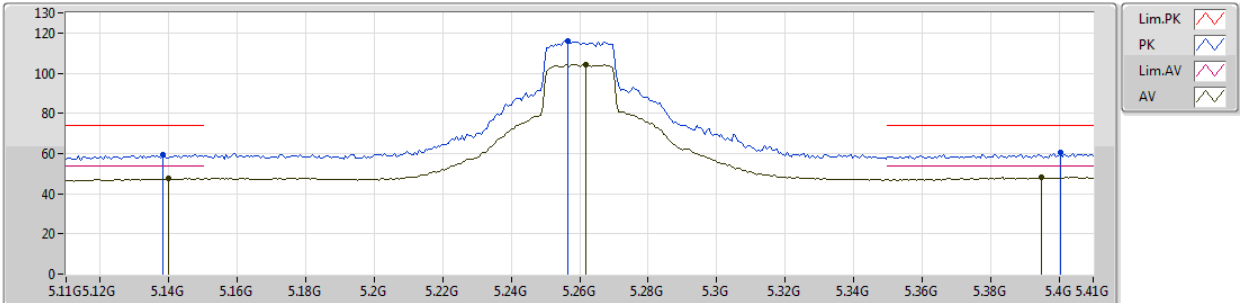
EUT_Y_4TX
Setting 83
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1388G	60.96	74.00	-13.04	8.02	3	Vertical	55	2.11	-
AV	5.1328G	48.89	54.00	-5.11	8.02	3	Vertical	55	2.11	-
PK	5.2588G	120.77	Inf	-Inf	8.25	3	Vertical	55	2.11	-
AV	5.2558G	108.42	Inf	-Inf	8.25	3	Vertical	55	2.11	-
PK	5.3566G	61.30	74.00	-12.70	8.38	3	Vertical	55	2.11	-
AV	5.4022G	49.09	54.00	-4.91	8.44	3	Vertical	55	2.11	-

802.11ax HEW20_Nss4,(MCS0)_4TX

11/12/2018

5260MHz_TX



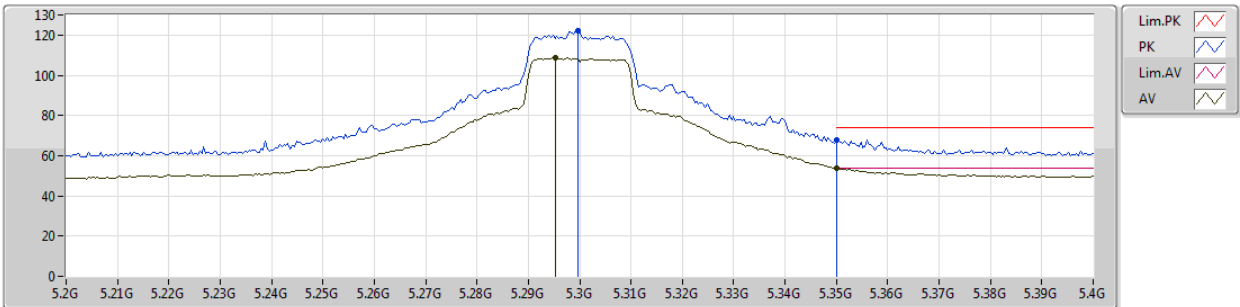
EUT_Y_4TX
Setting 83
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1382G	59.62	74.00	-14.38	8.02	3	Horizontal	347	3.00	-
AV	5.14G	47.58	54.00	-6.42	8.03	3	Horizontal	347	3.00	-
PK	5.2564G	115.76	Inf	-Inf	8.25	3	Horizontal	347	3.00	-
AV	5.2618G	104.48	Inf	-Inf	8.25	3	Horizontal	347	3.00	-
PK	5.4004G	60.32	74.00	-13.68	8.44	3	Horizontal	347	3.00	-
AV	5.395G	48.16	54.00	-5.84	8.43	3	Horizontal	347	3.00	-

802.11ax HEW20_Nss4,(MCS0)_4TX

08/12/2018

5300MHz_TX



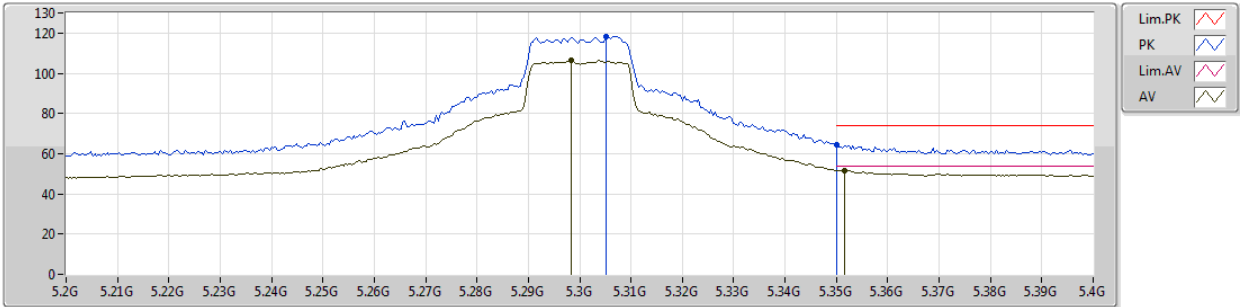
EUT_Y_4TX
Setting 83
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2996G	121.98	Inf	-Inf	8.31	3	Vertical	36	1.53	-
AV	5.2952G	108.79	Inf	-Inf	8.30	3	Vertical	36	1.53	-
PK	5.35G	67.93	74.00	-6.07	8.38	3	Vertical	36	1.53	-
AV	5.35G	53.97	54.00	-0.03	8.38	3	Vertical	36	1.53	-

802.11ax HEW20_Nss4,(MCS0)_4TX

08/12/2018

5300MHz_TX



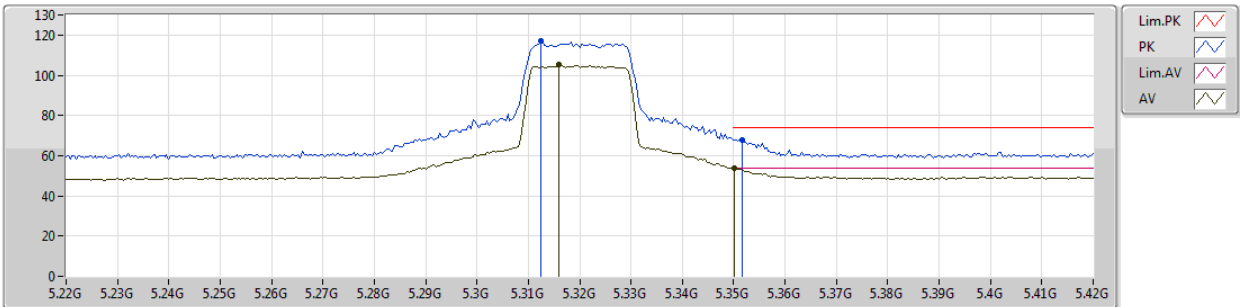
EUT_Y_4TX
Setting 83
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3052G	118.33	Inf	-Inf	8.32	3	Horizontal	285	3.00	-
AV	5.2984G	106.38	Inf	-Inf	8.31	3	Horizontal	285	3.00	-
PK	5.35G	64.50	74.00	-9.50	8.38	3	Horizontal	285	3.00	-
AV	5.3516G	51.83	54.00	-2.17	8.38	3	Horizontal	285	3.00	-

802.11ax HEW20_Nss4,(MCS0)_4TX

08/12/2018

5320MHz_TX



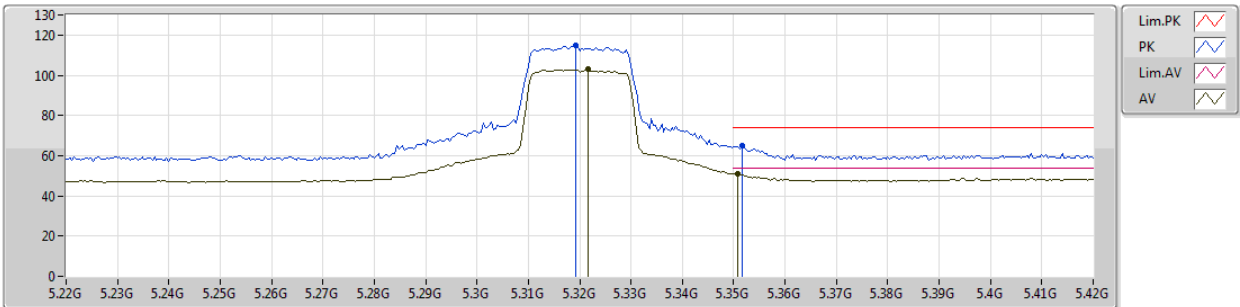
EUT_Y_4TX
Setting 66
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3124G	116.84	Inf	-Inf	8.32	3	Vertical	290	2.08	-
AV	5.316G	105.26	Inf	-Inf	8.33	3	Vertical	290	2.08	-
PK	5.3516G	67.88	74.00	-6.12	8.38	3	Vertical	290	2.08	-
AV	5.3502G	53.78	54.00	-0.22	8.38	3	Vertical	290	2.08	-

802.11ax HEW20_Nss4,(MCS0)_4TX

08/12/2018

5320MHz_TX



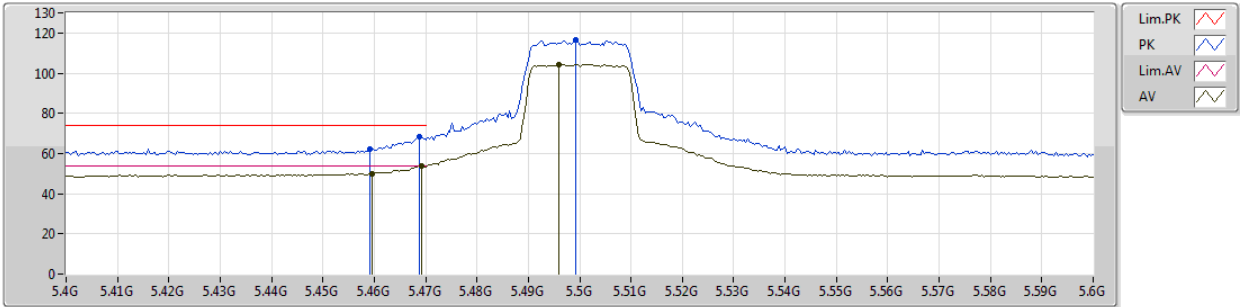
EUT_Y_4TX
Setting 66
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3192G	114.99	Inf	-Inf	8.33	3	Horizontal	355	2.93	-
AV	5.3216G	102.85	Inf	-Inf	8.33	3	Horizontal	355	2.93	-
PK	5.3516G	65.16	74.00	-8.84	8.38	3	Horizontal	355	2.93	-
AV	5.3508G	51.11	54.00	-2.89	8.38	3	Horizontal	355	2.93	-

802.11ax HEW20_Nss4,(MCS0)_4TX

08/12/2018

5500MHz_TX



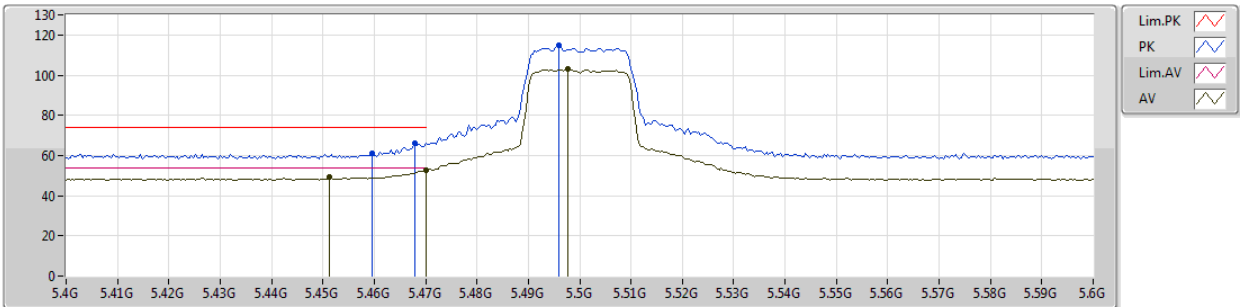
EUT_Y_4TX
Setting 64
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4592G	62.09	74.00	-11.91	8.55	3	Vertical	299	2.06	-
AV	5.4596G	49.92	54.00	-4.08	8.55	3	Vertical	299	2.06	-
PK	5.4688G	68.12	74.00	-5.88	8.56	3	Vertical	299	2.06	-
AV	5.4692G	53.80	54.00	-0.20	8.56	3	Vertical	299	2.06	-
PK	5.4992G	116.29	Inf	-Inf	8.62	3	Vertical	299	2.06	-
AV	5.496G	104.33	Inf	-Inf	8.61	3	Vertical	299	2.06	-

802.11ax HEW20_Nss4,(MCS0)_4TX

08/12/2018

5500MHz_TX



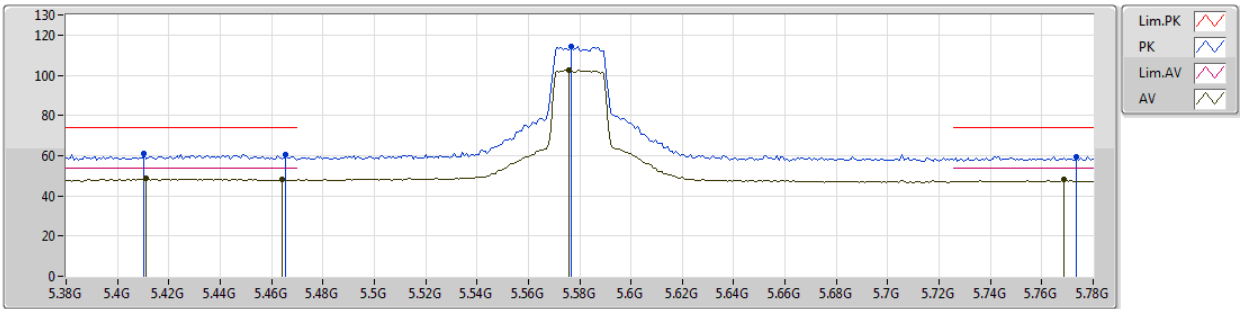
EUT_Y_4TX
Setting 64
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4596G	61.32	74.00	-12.68	8.55	3	Horizontal	331	2.87	-
AV	5.4512G	49.20	54.00	-4.80	8.54	3	Horizontal	331	2.87	-
PK	5.468G	66.18	74.00	-7.82	8.56	3	Horizontal	331	2.87	-
AV	5.47G	52.93	54.00	-1.07	8.56	3	Horizontal	331	2.87	-
PK	5.496G	114.61	Inf	-Inf	8.61	3	Horizontal	331	2.87	-
AV	5.4976G	103.26	Inf	-Inf	8.62	3	Horizontal	331	2.87	-

802.11ax HEW20_Nss4,(MCS0)_4TX

11/12/2018

5580MHz_TX



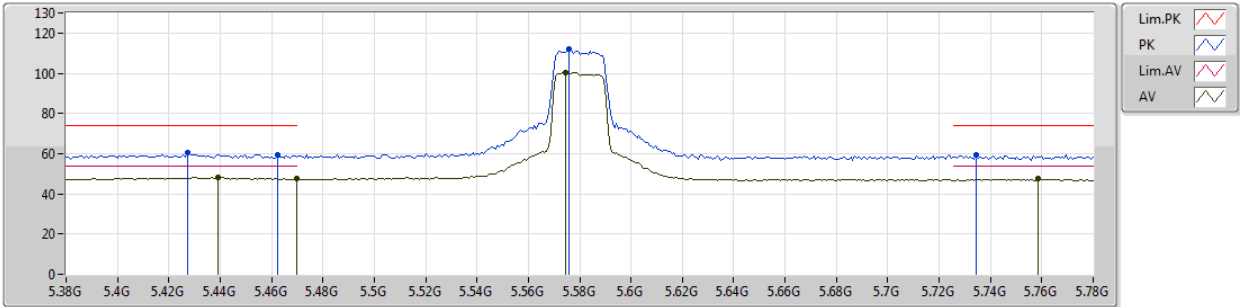
EUT_Y_4TX
Setting 63
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4104G	60.82	74.00	-13.18	8.45	3	Vertical	287	2.50	-
AV	5.4112G	48.53	54.00	-5.47	8.45	3	Vertical	287	2.50	-
PK	5.4656G	60.43	74.00	-13.57	8.56	3	Vertical	287	2.50	-
AV	5.464G	48.11	54.00	-5.89	8.55	3	Vertical	287	2.50	-
PK	5.5768G	114.44	Inf	-Inf	8.64	3	Vertical	287	2.50	-
AV	5.576G	102.44	Inf	-Inf	8.64	3	Vertical	287	2.50	-
PK	5.7736G	59.36	74.00	-14.64	8.85	3	Vertical	287	2.50	-
AV	5.7688G	48.43	54.00	-5.57	8.84	3	Vertical	287	2.50	-

802.11ax HEW20_Nss4,(MCS0)_4TX

11/12/2018

5580MHz_TX



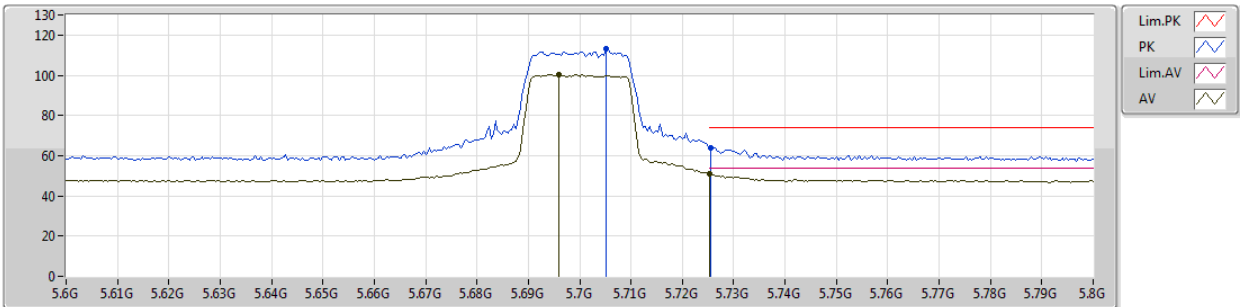
EUT_Y_4TX
Setting 63
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4272G	60.29	74.00	-13.71	8.50	3	Horizontal	319	2.99	-
AV	5.4392G	48.26	54.00	-5.74	8.51	3	Horizontal	319	2.99	-
PK	5.4624G	59.40	74.00	-14.60	8.55	3	Horizontal	319	2.99	-
AV	5.4696G	47.63	54.00	-6.37	8.56	3	Horizontal	319	2.99	-
PK	5.576G	111.80	Inf	-Inf	8.64	3	Horizontal	319	2.99	-
AV	5.5744G	100.49	Inf	-Inf	8.63	3	Horizontal	319	2.99	-
PK	5.7344G	59.26	74.00	-14.74	8.81	3	Horizontal	319	2.99	-
AV	5.7584G	47.51	54.00	-6.49	8.84	3	Horizontal	319	2.99	-

802.11ax HEW20_Nss4,(MCS0)_4TX

11/12/2018

5700MHz_TX



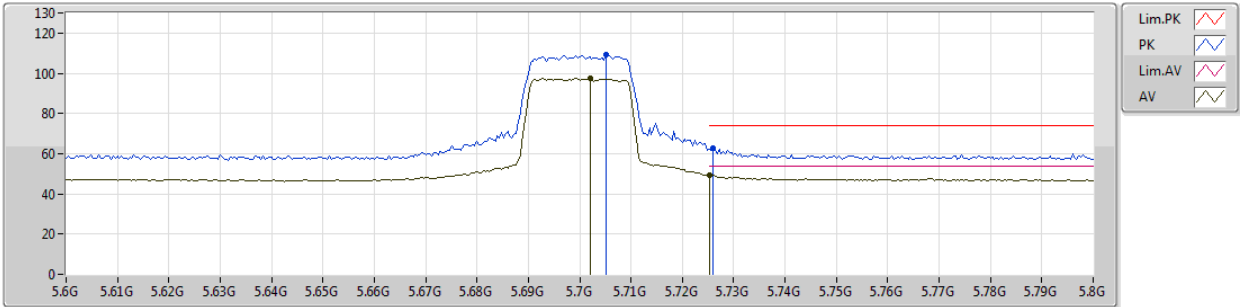
EUT_Y_4TX
Setting 57
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7052G	112.93	Inf	-Inf	8.78	3	Vertical	40	2.32	-
AV	5.696G	100.15	Inf	-Inf	8.76	3	Vertical	40	2.32	-
PK	5.7256G	63.98	74.00	-10.02	8.80	3	Vertical	40	2.32	-
AV	5.7252G	51.11	54.00	-2.89	8.80	3	Vertical	40	2.32	-

802.11ax HEW20_Nss4,(MCS0)_4TX

11/12/2018

5700MHz_TX

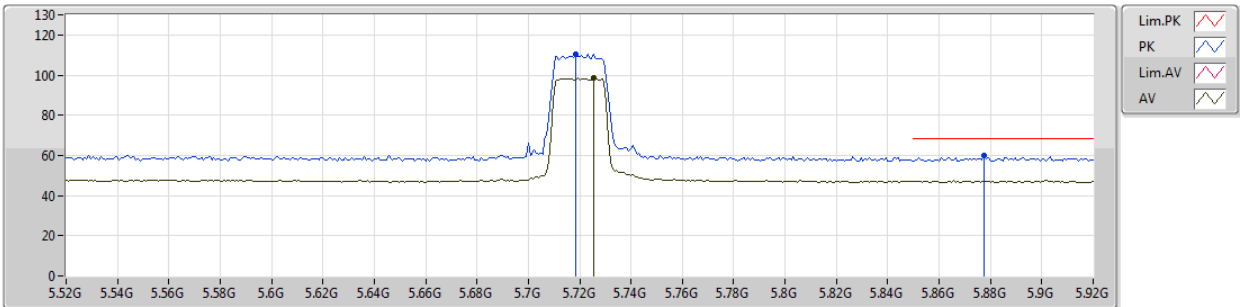


EUT_Y_4TX
Setting 57
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7052G	109.31	Inf	-Inf	8.78	3	Horizontal	322	2.99	-
AV	5.702G	97.29	Inf	-Inf	8.77	3	Horizontal	322	2.99	-
PK	5.726G	62.64	74.00	-11.36	8.80	3	Horizontal	322	2.99	-
AV	5.7252G	49.42	54.00	-4.58	8.80	3	Horizontal	322	2.99	-

802.11ax HEW20_Nss4,(MCS0)_4TX
5720MHz Straddle 5.47-5.725GHz_TX

11/12/2018

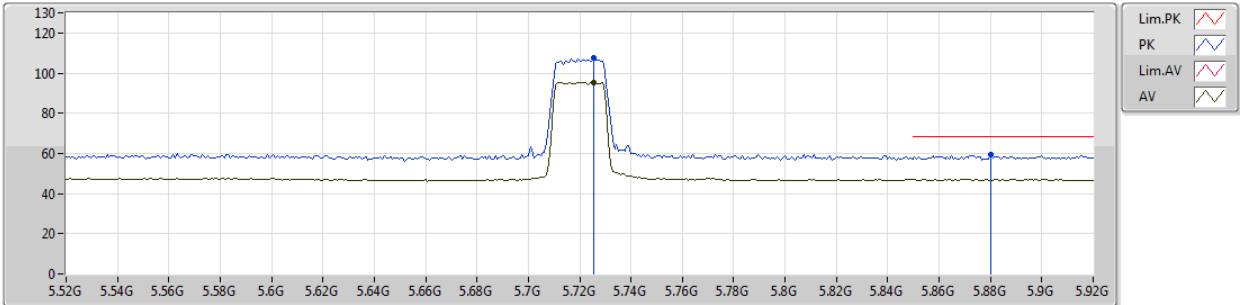


EUT_Y_4TX
Setting 50
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7184G	110.56	Inf	-Inf	8.78	3	Vertical	250	1.92	-
AV	5.7256G	98.47	Inf	-Inf	8.80	3	Vertical	250	1.92	-
PK	5.8776G	59.74	68.20	-8.46	8.87	3	Vertical	250	1.92	-

802.11ax HEW20_Nss4,(MCS0)_4TX
5720MHz Straddle 5.47-5.725GHz_TX

11/12/2018



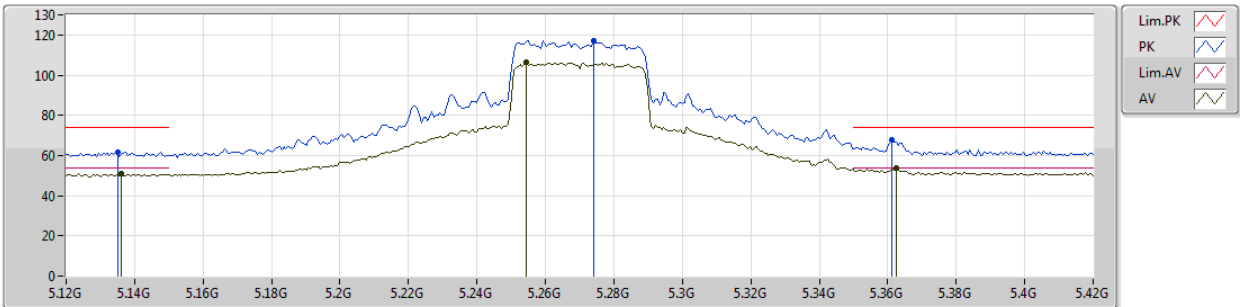
EUT_Y_4TX
Setting 50
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7256G	107.68	Inf	-Inf	8.80	3	Horizontal	306	2.97	-
AV	5.7256G	95.37	Inf	-Inf	8.80	3	Horizontal	306	2.97	-
PK	5.88G	59.56	68.20	-8.64	8.87	3	Horizontal	306	2.97	-

802.11ax HEW40_Nss4,(MCS0)_4TX

08/12/2018

5270MHz_TX



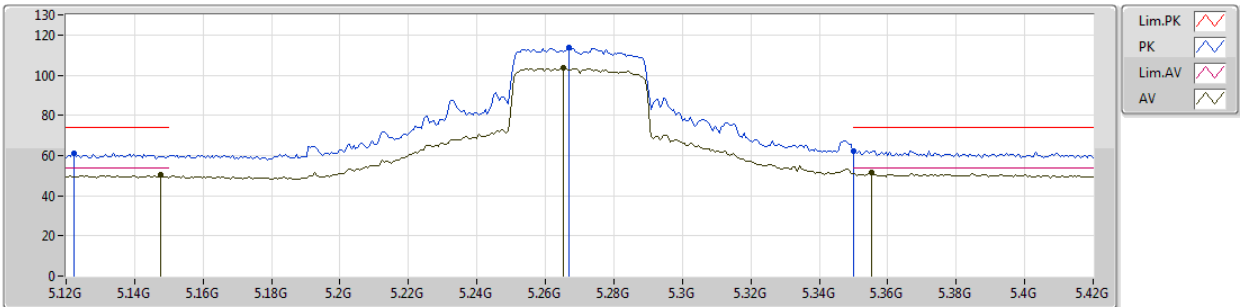
EUT_Y_4TX
Setting 75
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.135G	61.71	74.00	-12.29	8.02	3	Vertical	296	1.91	-
AV	5.1362G	50.81	54.00	-3.19	8.02	3	Vertical	296	1.91	-
PK	5.2742G	117.15	Inf	-Inf	8.27	3	Vertical	296	1.91	-
AV	5.2544G	106.29	Inf	-Inf	8.25	3	Vertical	296	1.91	-
PK	5.3612G	67.89	74.00	-6.11	8.39	3	Vertical	296	1.91	-
AV	5.3624G	53.79	54.00	-0.21	8.39	3	Vertical	296	1.91	-

802.11ax HEW40_Nss4,(MCS0)_4TX

08/12/2018

5270MHz_TX



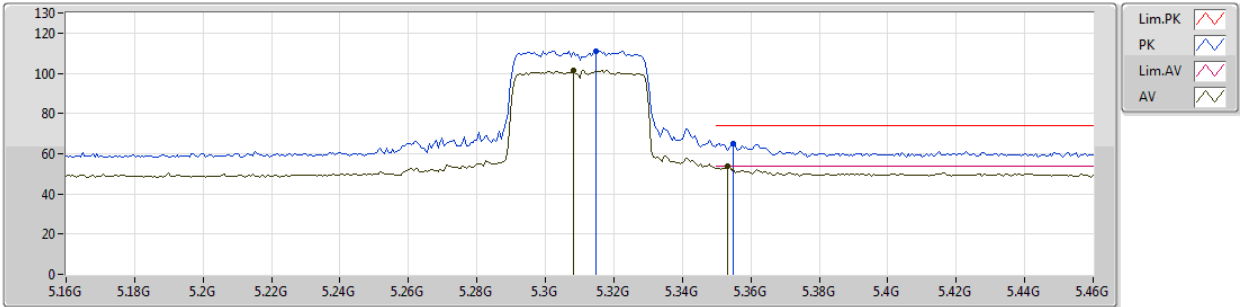
EUT_Y_4TX
Setting 75
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1224G	60.82	74.00	-13.18	7.98	3	Horizontal	337	2.99	-
AV	5.1476G	50.22	54.00	-3.78	8.04	3	Horizontal	337	2.99	-
PK	5.267G	113.66	Inf	-Inf	8.26	3	Horizontal	337	2.99	-
AV	5.2652G	103.56	Inf	-Inf	8.26	3	Horizontal	337	2.99	-
PK	5.35G	62.47	74.00	-11.53	8.38	3	Horizontal	337	2.99	-
AV	5.3552G	51.46	54.00	-2.54	8.38	3	Horizontal	337	2.99	-

802.11ax HEW40_Nss4,(MCS0)_4TX

08/12/2018

5310MHz_TX



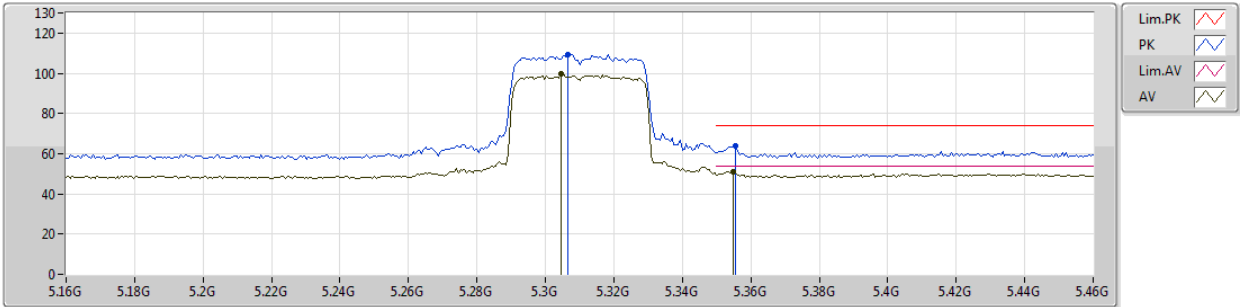
EUT_Y_4TX
Setting 56
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3148G	111.15	Inf	-Inf	8.33	3	Vertical	300	1.87	-
AV	5.3082G	101.26	Inf	-Inf	8.32	3	Vertical	300	1.87	-
PK	5.355G	65.10	74.00	-8.90	8.38	3	Vertical	300	1.87	-
AV	5.3532G	53.83	54.00	-0.17	8.38	3	Vertical	300	1.87	-

802.11ax HEW40_Nss4,(MCS0)_4TX

08/12/2018

5310MHz_TX



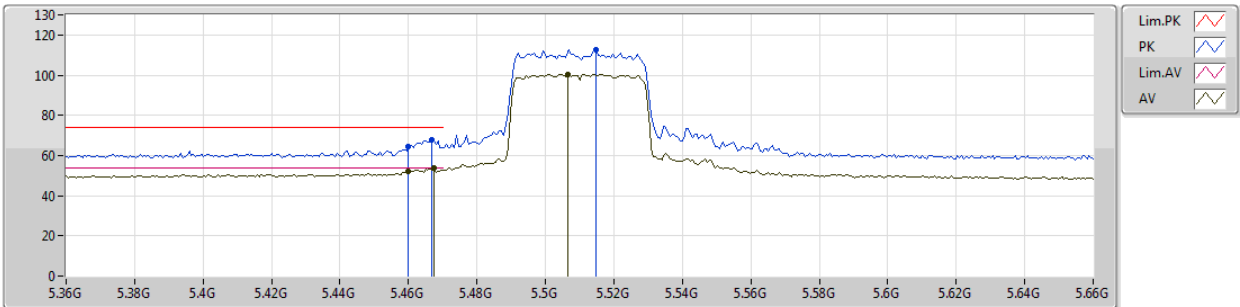
EUT_Y_4TX
Setting 56
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3064G	109.17	Inf	-Inf	8.32	3	Horizontal	331	2.93	-
AV	5.3046G	99.92	Inf	-Inf	8.32	3	Horizontal	331	2.93	-
PK	5.3556G	63.91	74.00	-10.09	8.38	3	Horizontal	331	2.93	-
AV	5.355G	51.06	54.00	-2.94	8.38	3	Horizontal	331	2.93	-

802.11ax HEW40_Nss4,(MCS0)_4TX

08/12/2018

5510MHz_TX



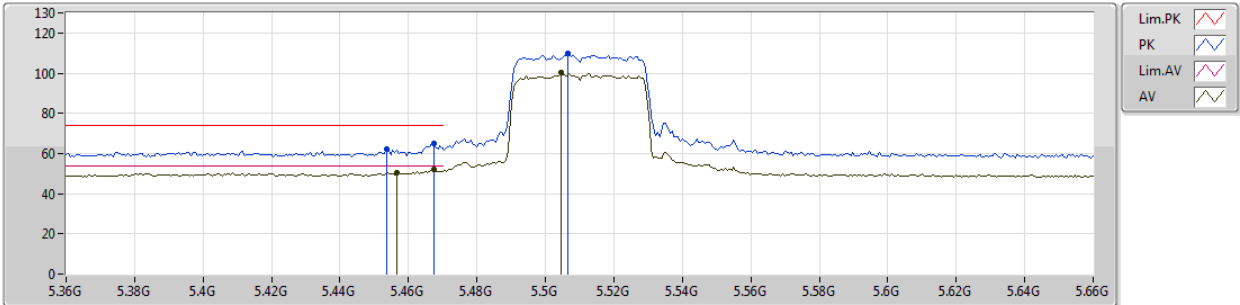
EUT_Y_4TX
Setting 56
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.46G	64.54	74.00	-9.46	8.55	3	Vertical	293	2.05	-
AV	5.46G	51.90	54.00	-2.10	8.55	3	Vertical	293	2.05	-
PK	5.4668G	67.99	74.00	-6.01	8.56	3	Vertical	293	2.05	-
AV	5.4674G	53.78	54.00	-0.22	8.56	3	Vertical	293	2.05	-
PK	5.5148G	112.64	Inf	-Inf	8.62	3	Vertical	293	2.05	-
AV	5.5064G	100.58	Inf	-Inf	8.62	3	Vertical	293	2.05	-

802.11ax HEW40_Nss4,(MCS0)_4TX

08/12/2018

5510MHz_TX



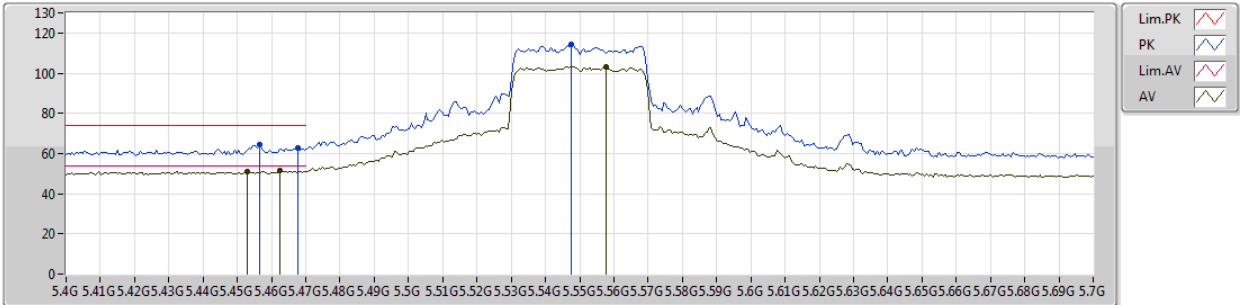
EUT_Y_4TX
Setting 56
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4536G	62.15	74.00	-11.85	8.54	3	Horizontal	338	2.84	-
AV	5.4566G	50.69	54.00	-3.31	8.54	3	Horizontal	338	2.84	-
PK	5.4674G	65.19	74.00	-8.81	8.56	3	Horizontal	338	2.84	-
AV	5.4674G	51.91	54.00	-2.09	8.56	3	Horizontal	338	2.84	-
PK	5.5064G	109.57	Inf	-Inf	8.62	3	Horizontal	338	2.84	-
AV	5.5046G	100.06	Inf	-Inf	8.62	3	Horizontal	338	2.84	-

802.11ax HEW40_Nss4,(MCS0)_4TX

11/12/2018

5550MHz_TX



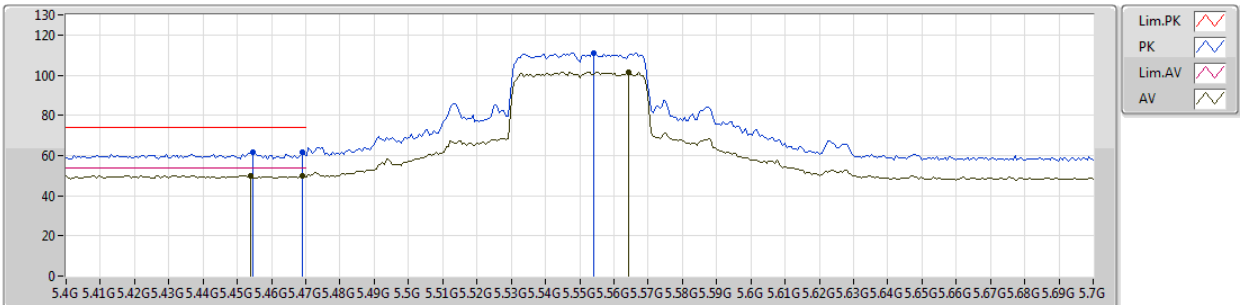
EUT_Y_4TX
Setting 71
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4564G	64.26	74.00	-9.74	8.54	3	Vertical	345	2.13	-
AV	5.4528G	51.13	54.00	-2.87	8.54	3	Vertical	345	2.13	-
PK	5.4678G	62.95	74.00	-11.05	8.56	3	Vertical	345	2.13	-
AV	5.4624G	51.55	54.00	-2.45	8.55	3	Vertical	345	2.13	-
PK	5.5476G	114.31	Inf	-Inf	8.63	3	Vertical	345	2.13	-
AV	5.5578G	103.37	Inf	-Inf	8.63	3	Vertical	345	2.13	-

802.11ax HEW40_Nss4,(MCS0)_4TX

11/12/2018

5550MHz_TX



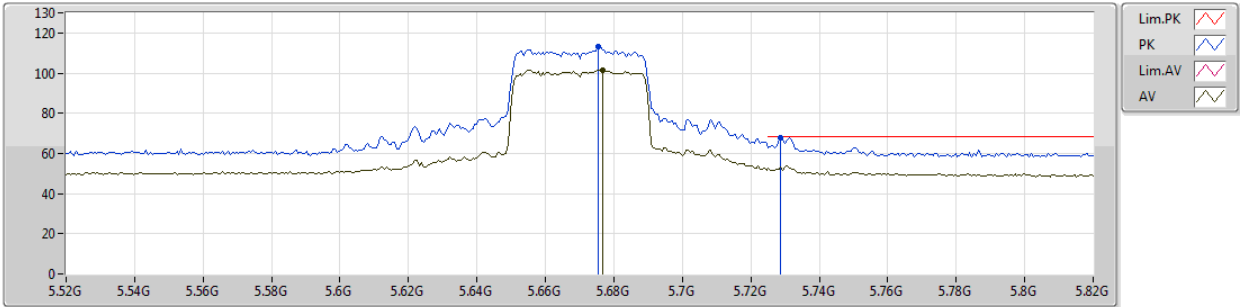
EUT_Y_4TX
Setting 71
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4546G	61.61	74.00	-12.39	8.54	3	Horizontal	266	2.99	-
AV	5.454G	49.94	54.00	-4.06	8.54	3	Horizontal	266	2.99	-
PK	5.469G	61.83	74.00	-12.17	8.56	3	Horizontal	266	2.99	-
AV	5.469G	49.92	54.00	-4.08	8.56	3	Horizontal	266	2.99	-
PK	5.5542G	110.98	Inf	-Inf	8.63	3	Horizontal	266	2.99	-
AV	5.5644G	101.67	Inf	-Inf	8.63	3	Horizontal	266	2.99	-

802.11ax HEW40_Nss4,(MCS0)_4TX

08/12/2018

5670MHz_TX



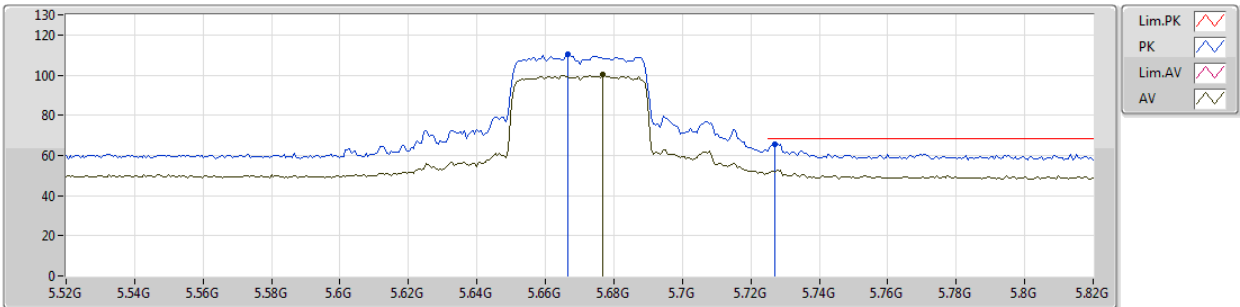
EUT_Y_4TX
Setting 59
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6754G	113.11	Inf	-Inf	8.75	3	Vertical	49	1.77	-
AV	5.6766G	101.64	Inf	-Inf	8.75	3	Vertical	49	1.77	-
PK	5.7288G	67.98	68.20	-0.22	8.81	3	Vertical	49	1.77	-

802.11ax HEW40_Nss4,(MCS0)_4TX

08/12/2018

5670MHz_TX

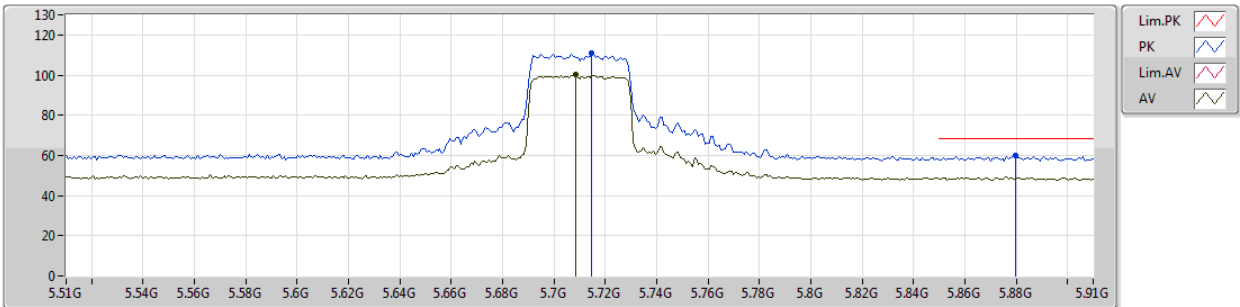


EUT_Y_4TX
Setting 59
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6664G	110.58	Inf	-Inf	8.72	3	Horizontal	330	2.70	-
AV	5.6766G	100.25	Inf	-Inf	8.75	3	Horizontal	330	2.70	-
PK	5.727G	65.83	68.20	-2.37	8.81	3	Horizontal	330	2.70	-

802.11ax HEW40_Nss4,(MCS0)_4TX
5710MHz Straddle 5.47-5.725GHz_TX

11/12/2018

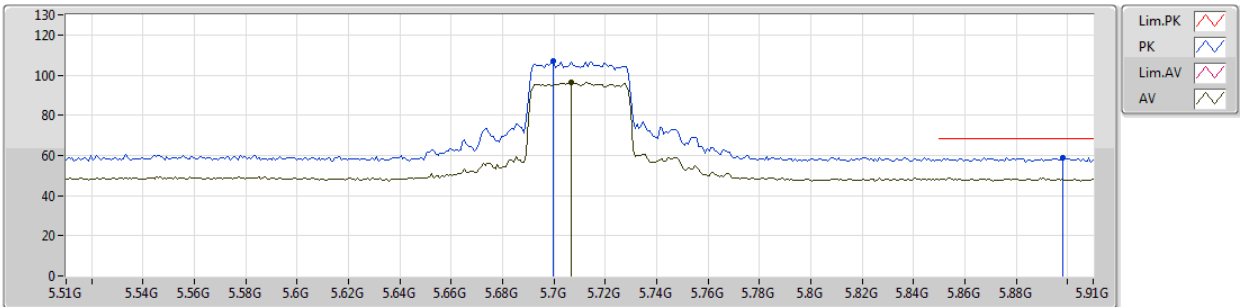


EUT_Y_4TX
Setting 60
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7148G	110.88	Inf	-Inf	8.78	3	Vertical	333	2.20	-
AV	5.7084G	100.04	Inf	-Inf	8.78	3	Vertical	333	2.20	-
PK	5.8796G	59.94	68.20	-8.26	8.87	3	Vertical	333	2.20	-

802.11ax HEW40_Nss4,(MCS0)_4TX
5710MHz Straddle 5.47-5.725GHz_TX

11/12/2018



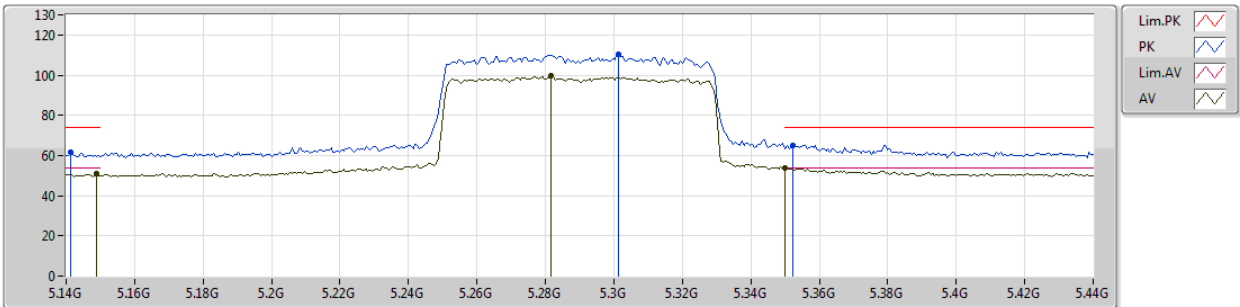
EUT_Y_4TX
Setting 60
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6996G	107.06	Inf	-Inf	8.77	3	Horizontal	232	2.99	-
AV	5.7068G	96.43	Inf	-Inf	8.78	3	Horizontal	232	2.99	-
PK	5.898G	58.83	68.20	-9.37	8.86	3	Horizontal	232	2.99	-

802.11ax HEW80_Nss4,(MCS0)_4TX

08/12/2018

5290MHz_TX



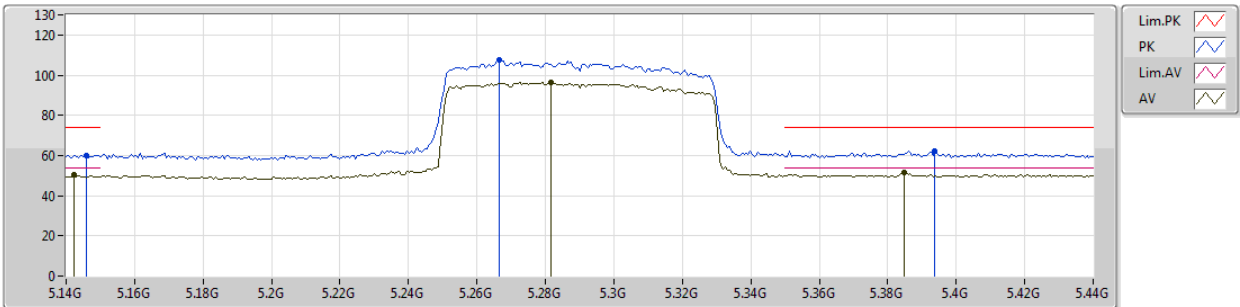
EUT_Y_4TX
Setting 58
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1412G	61.38	74.00	-12.62	8.04	3	Vertical	299	1.99	-
AV	5.149G	50.81	54.00	-3.19	8.04	3	Vertical	299	1.99	-
PK	5.3014G	110.17	Inf	-Inf	8.31	3	Vertical	299	1.99	-
AV	5.2816G	99.70	Inf	-Inf	8.28	3	Vertical	299	1.99	-
PK	5.3524G	65.19	74.00	-8.81	8.38	3	Vertical	299	1.99	-
AV	5.35G	53.81	54.00	-0.19	8.38	3	Vertical	299	1.99	-

802.11ax HEW80_Nss4,(MCS0)_4TX

08/12/2018

5290MHz_TX



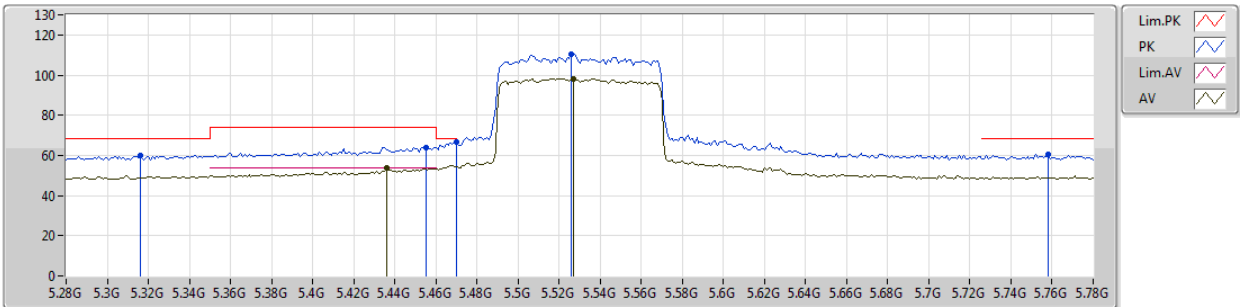
EUT_Y_4TX
Setting 58
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.146G	60.07	74.00	-13.93	8.04	3	Horizontal	332	2.96	-
AV	5.1424G	50.28	54.00	-3.72	8.04	3	Horizontal	332	2.96	-
PK	5.2666G	107.38	Inf	-Inf	8.26	3	Horizontal	332	2.96	-
AV	5.2816G	96.27	Inf	-Inf	8.28	3	Horizontal	332	2.96	-
PK	5.3938G	62.36	74.00	-11.64	8.43	3	Horizontal	332	2.96	-
AV	5.3848G	51.35	54.00	-2.65	8.42	3	Horizontal	332	2.96	-

802.11ax HEW80_Nss4,(MCS0)_4TX

28/12/2018

5530MHz_TX



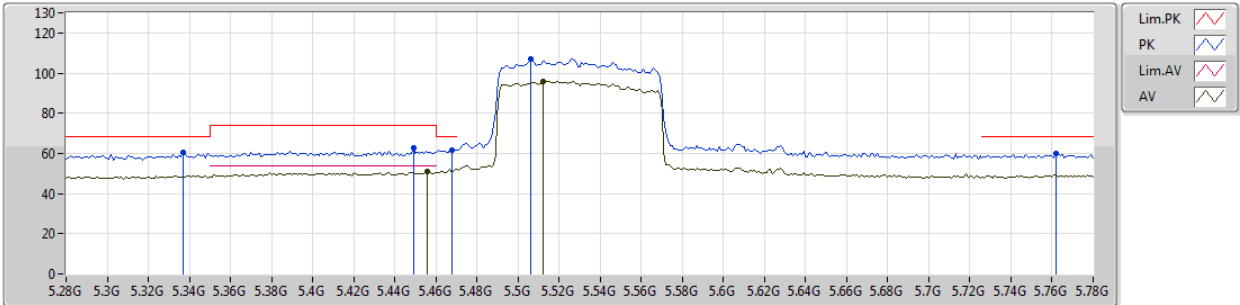
EUT_Y_4TX
Setting 55
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.316G	60.13	68.20	-8.07	8.33	3	Vertical	42	2.06	-
PK	5.455G	64.11	74.00	-9.89	8.54	3	Vertical	42	2.06	-
AV	5.436G	53.89	54.00	-0.11	8.51	3	Vertical	42	2.06	-
PK	5.47G	66.46	68.20	-1.74	8.56	3	Vertical	42	2.06	-
PK	5.526G	110.43	Inf	-Inf	8.63	3	Vertical	42	2.06	-
AV	5.527G	98.33	Inf	-Inf	8.63	3	Vertical	42	2.06	-
PK	5.758G	60.66	68.20	-7.54	8.84	3	Vertical	42	2.06	-

802.11ax HEW80_Nss4,(MCS0)_4TX

28/12/2018

5530MHz_TX



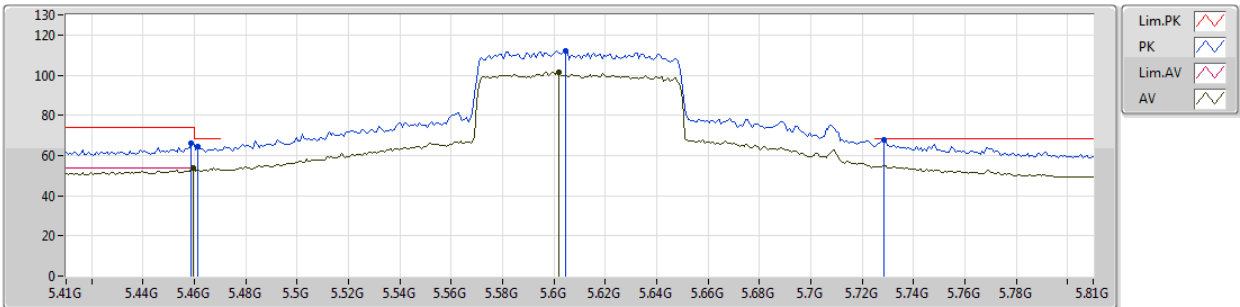
EUT_Y_4TX
Setting 55
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.337G	60.46	68.20	-7.74	8.36	3	Horizontal	340	2.85	-
PK	5.449G	62.71	74.00	-11.29	8.52	3	Horizontal	340	2.85	-
AV	5.456G	50.79	54.00	-3.21	8.54	3	Horizontal	340	2.85	-
PK	5.468G	61.84	68.20	-6.36	8.56	3	Horizontal	340	2.85	-
PK	5.506G	107.13	Inf	-Inf	8.62	3	Horizontal	340	2.85	-
AV	5.512G	96.01	Inf	-Inf	8.62	3	Horizontal	340	2.85	-
PK	5.762G	60.17	68.20	-8.03	8.84	3	Horizontal	340	2.85	-

802.11ax HEW80_Nss4,(MCS0)_4TX

08/12/2018

5610MHz_TX



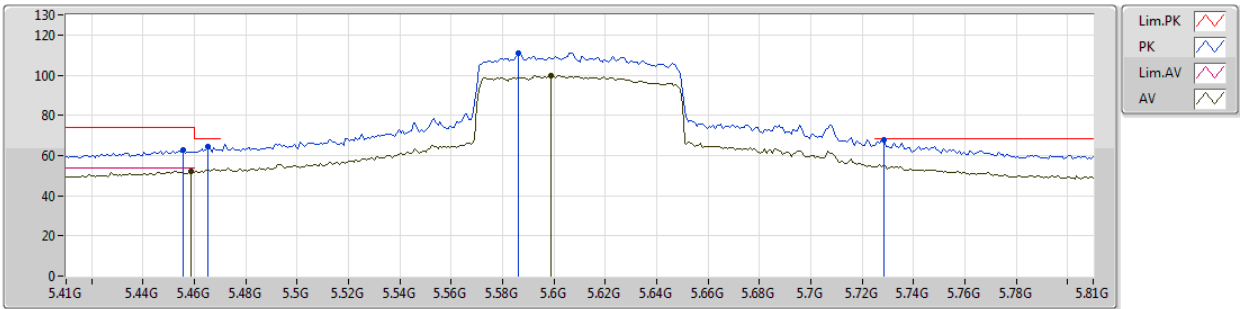
EUT_Y_4TX
Setting 68
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4588G	66.01	74.00	-7.99	8.55	3	Vertical	293	2.01	-
AV	5.4596G	53.75	54.00	-0.25	8.55	3	Vertical	293	2.01	-
PK	5.4612G	64.31	68.20	-3.89	8.55	3	Vertical	293	2.01	-
PK	5.6044G	112.01	Inf	-Inf	8.65	3	Vertical	293	2.01	-
AV	5.602G	101.43	Inf	-Inf	8.64	3	Vertical	293	2.01	-
PK	5.7284G	67.97	68.20	-0.23	8.81	3	Vertical	293	2.01	-

802.11ax HEW80_Nss4,(MCS0)_4TX

08/12/2018

5610MHz_TX



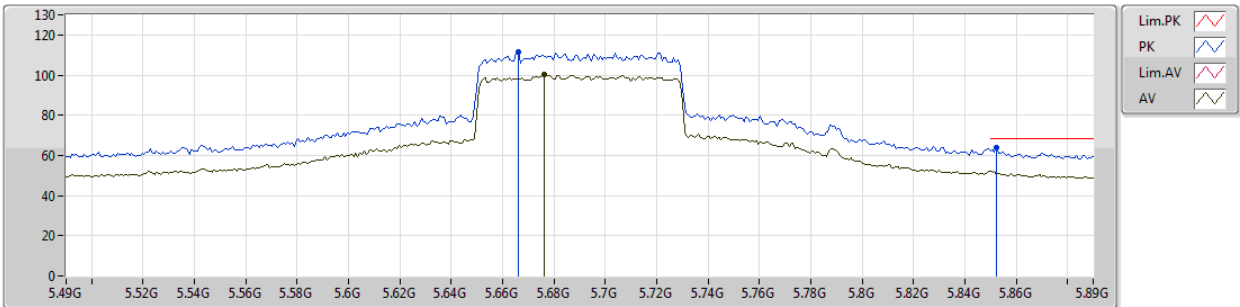
EUT_Y_4TX
Setting 68
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4596G	62.57	74.00	-11.43	8.54	3	Horizontal	333	2.77	-
AV	5.4588G	51.99	54.00	-2.01	8.55	3	Horizontal	333	2.77	-
PK	5.4652G	64.20	68.20	-4.00	8.55	3	Horizontal	333	2.77	-
PK	5.586G	111.18	Inf	-Inf	8.64	3	Horizontal	333	2.77	-
AV	5.5988G	99.75	Inf	-Inf	8.64	3	Horizontal	333	2.77	-
PK	5.7284G	67.66	68.20	-0.54	8.81	3	Horizontal	333	2.77	-

802.11ax HEW80_Nss4,(MCS0)_4TX

11/12/2018

5690MHz Straddle 5.47-5.725GHz_TX



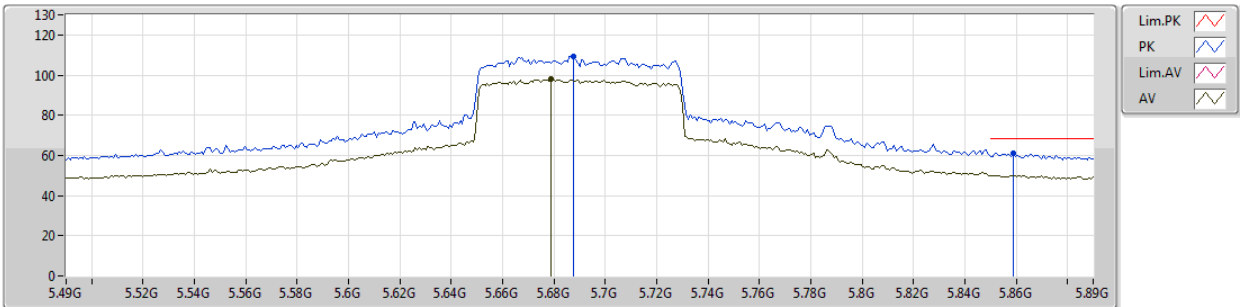
EUT_Y_4TX
Setting 70
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.666G	111.24	Inf	-Inf	8.72	3	Vertical	188	1.88	-
AV	5.6764G	100.05	Inf	-Inf	8.75	3	Vertical	188	1.88	-
PK	5.8524G	63.88	68.20	-4.32	8.86	3	Vertical	188	1.88	-

802.11ax HEW80_Nss4,(MCS0)_4TX

11/12/2018

5690MHz Straddle 5.47-5.725GHz_TX



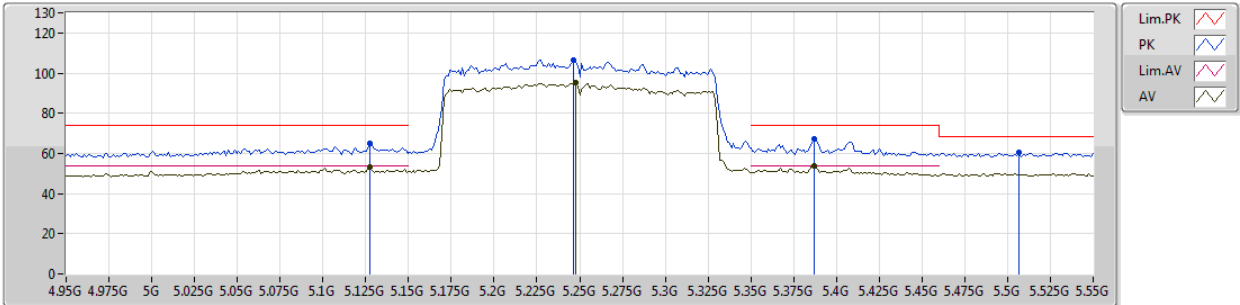
EUT_Y_4TX
Setting 70
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6876G	109.54	Inf	-Inf	8.75	3	Horizontal	221	2.88	-
AV	5.6788G	97.87	Inf	-Inf	8.75	3	Horizontal	221	2.88	-
PK	5.8588G	61.03	68.20	-7.17	8.86	3	Horizontal	221	2.88	-

802.11ax HEW160_Nss4,(MCS0)_4TX

08/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



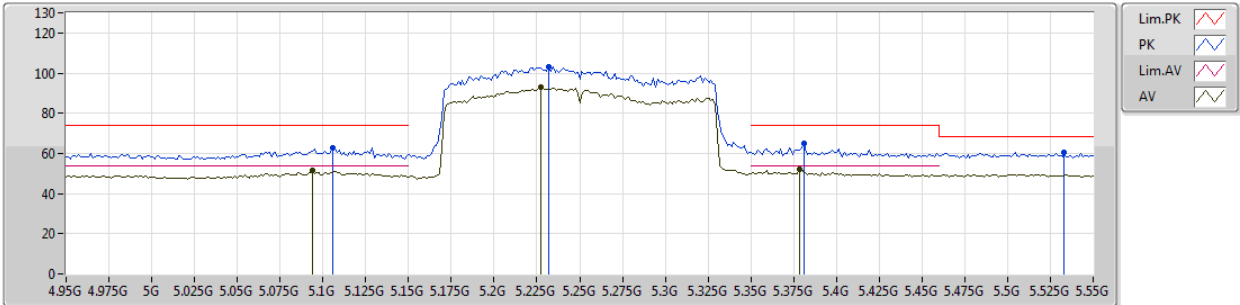
EUT_Y_4TX
Setting 52
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1276G	64.79	74.00	-9.21	8.00	3	Vertical	47	2.04	-
AV	5.1276G	53.03	54.00	-0.97	8.00	3	Vertical	47	2.04	-
PK	5.2464G	106.44	Inf	-Inf	8.23	3	Vertical	47	2.04	-
AV	5.2476G	95.46	Inf	-Inf	8.23	3	Vertical	47	2.04	-
PK	5.3868G	67.40	74.00	-6.60	8.43	3	Vertical	47	2.04	-
AV	5.3868G	53.92	54.00	-0.08	8.43	3	Vertical	47	2.04	-
PK	5.5068G	60.51	68.20	-7.69	8.62	3	Vertical	47	2.04	-

802.11ax HEW160_Nss4,(MCS0)_4TX

08/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



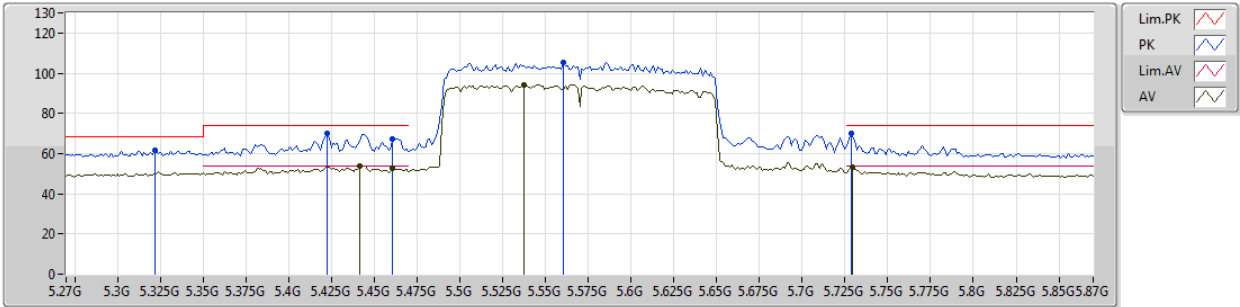
EUT_Y_4TX
Setting 52
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.106G	62.67	74.00	-11.33	7.96	3	Horizontal	354	2.87	-
AV	5.094G	51.60	54.00	-2.40	7.92	3	Horizontal	354	2.87	-
PK	5.232G	103.08	Inf	-Inf	8.21	3	Horizontal	354	2.87	-
AV	5.2272G	92.86	Inf	-Inf	8.20	3	Horizontal	354	2.87	-
PK	5.3808G	64.81	74.00	-9.19	8.42	3	Horizontal	354	2.87	-
AV	5.3784G	52.29	54.00	-1.71	8.42	3	Horizontal	354	2.87	-
PK	5.5332G	60.52	68.20	-7.68	8.63	3	Horizontal	354	2.87	-

802.11ax HEW160_Nss4,(MCS0)_4TX

08/12/2018

5570MHz_TX



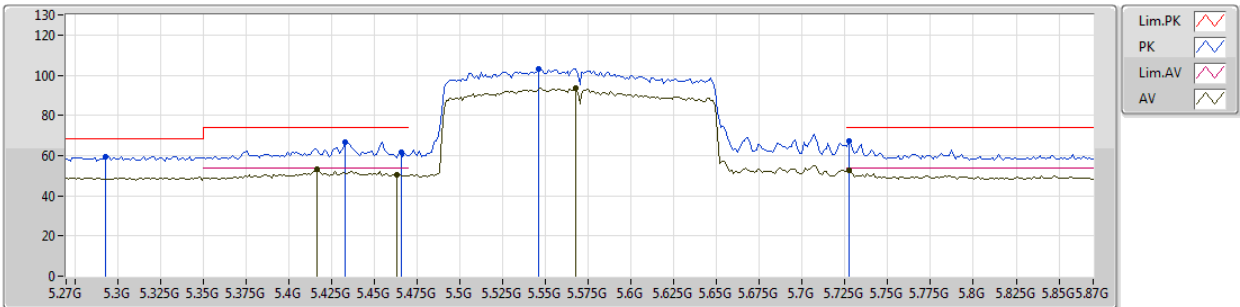
EUT_Y_4TX
Setting 52
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3216G	61.81	68.20	-6.39	8.33	3	Vertical	299	1.50	-
PK	5.4224G	69.89	74.00	-4.11	8.48	3	Vertical	299	1.50	-
AV	5.4416G	53.88	54.00	-0.12	8.51	3	Vertical	299	1.50	-
PK	5.4608G	67.39	74.00	-6.61	8.55	3	Vertical	299	1.50	-
AV	5.4608G	52.51	54.00	-1.49	8.55	3	Vertical	299	1.50	-
PK	5.5604G	105.12	Inf	-Inf	8.63	3	Vertical	299	1.50	-
AV	5.5376G	94.23	Inf	-Inf	8.63	3	Vertical	299	1.50	-
PK	5.7284G	69.84	74.00	-4.16	8.81	3	Vertical	299	1.50	-
AV	5.7296G	53.43	54.00	-0.57	8.81	3	Vertical	299	1.50	-

802.11ax HEW160_Nss4,(MCS0)_4TX

08/12/2018

5570MHz_TX



EUT_Y_4TX
Setting 52
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2928G	59.60	68.20	-8.60	8.30	3	Horizontal	328	2.81	-
PK	5.4332G	66.78	74.00	-7.22	8.50	3	Horizontal	328	2.81	-
AV	5.4164G	53.05	54.00	-0.95	8.46	3	Horizontal	328	2.81	-
PK	5.4656G	61.81	74.00	-12.19	8.56	3	Horizontal	328	2.81	-
AV	5.4632G	50.49	54.00	-3.51	8.55	3	Horizontal	328	2.81	-
PK	5.546G	103.27	Inf	-Inf	8.63	3	Horizontal	328	2.81	-
AV	5.5676G	93.73	Inf	-Inf	8.63	3	Horizontal	328	2.81	-
PK	5.7272G	67.42	74.00	-6.58	8.81	3	Horizontal	328	2.81	-
AV	5.7272G	52.50	54.00	-1.50	8.81	3	Horizontal	328	2.81	-



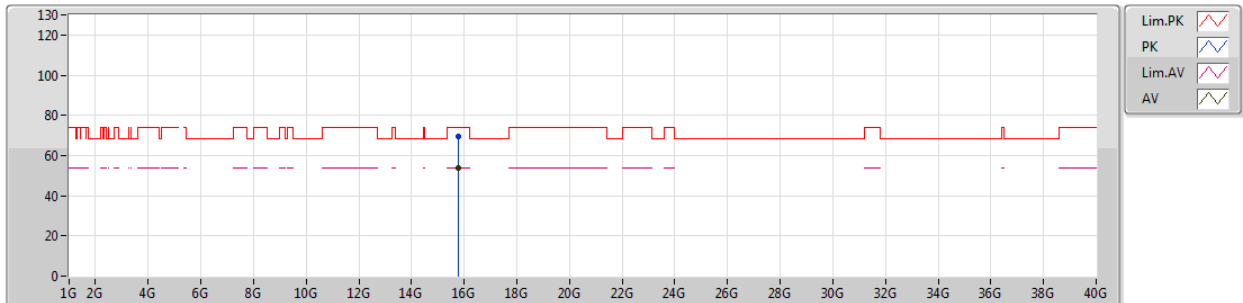
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	15.77844G	53.98	54.00	-0.02	14.28	3	Vertical	112	1.99	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5260MHz_TX



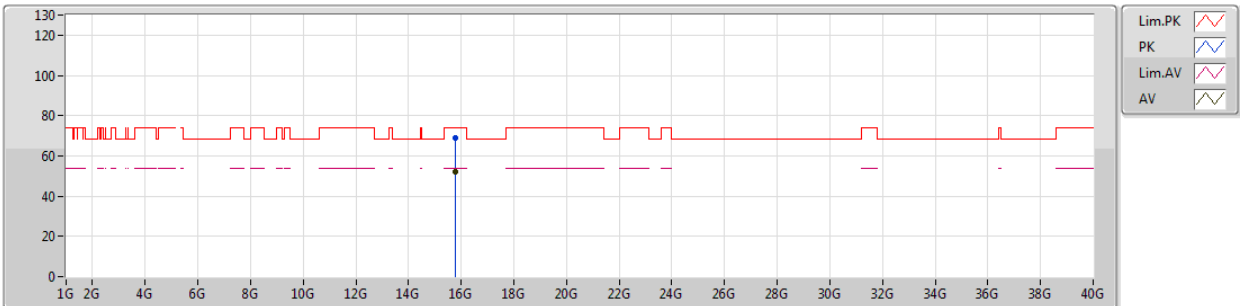
EUT_Y_4TX
Setting 75
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.77928G	69.39	74.00	-4.61	14.28	3	Vertical	112	1.99	-
AV	15.77844G	53.98	54.00	-0.02	14.28	3	Vertical	112	1.99	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5260MHz_TX



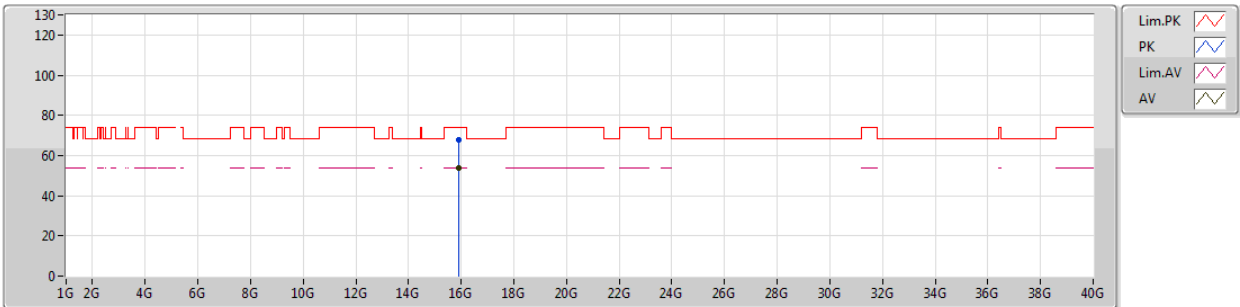
EUT_Y_4TX
Setting 75
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.77616G	68.85	74.00	-5.15	14.28	3	Horizontal	119	1.10	-
AV	15.77688G	52.38	54.00	-1.62	14.28	3	Horizontal	119	1.10	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5300MHz_TX



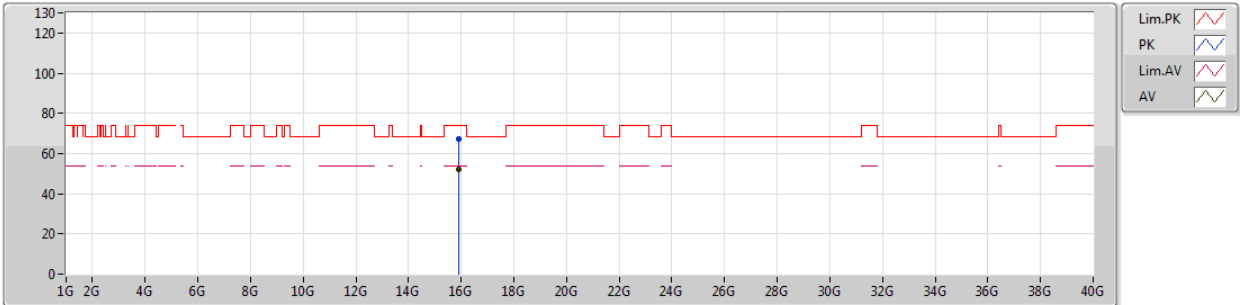
EUT_Y_4TX
Setting 83
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.90042G	67.86	74.00	-6.14	14.13	3	Vertical	79	1.44	-
AV	15.90024G	53.83	54.00	-0.17	14.13	3	Vertical	79	1.44	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5300MHz_TX



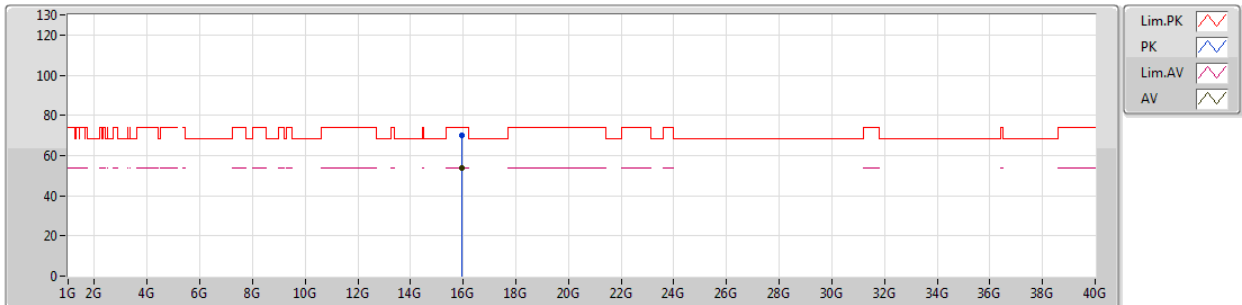
EUT_Y_4TX
Setting 83
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.89928G	67.37	74.00	-6.63	14.13	3	Horizontal	112	2.99	-
AV	15.8994G	52.38	54.00	-1.62	14.13	3	Horizontal	112	2.99	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5320MHz_TX



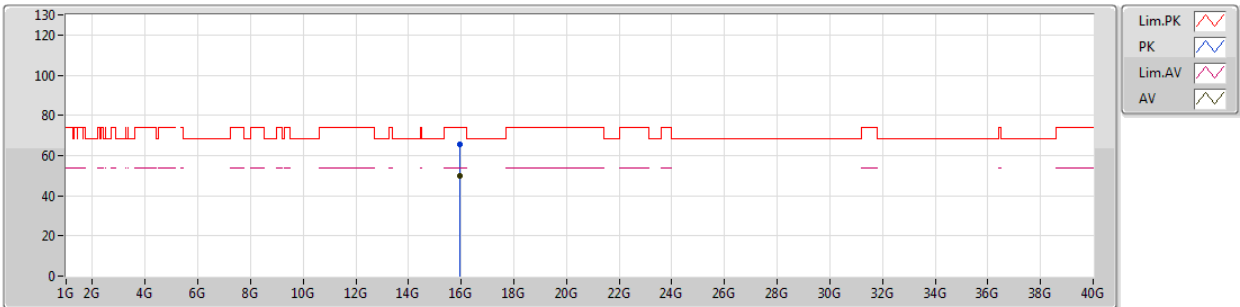
EUT_Y_4TX
Setting 78
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.96138G	69.77	74.00	-4.23	14.05	3	Vertical	115	1.01	-
AV	15.96228G	53.92	54.00	-0.08	14.05	3	Vertical	115	1.01	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5320MHz_TX



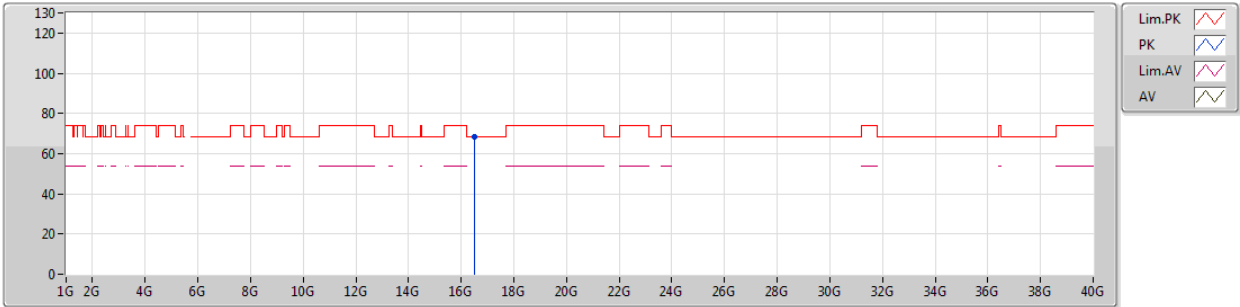
EUT_Y_4TX
Setting 78
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.96132G	65.41	74.00	-8.59	14.05	3	Horizontal	115	2.97	-
AV	15.95826G	50.09	54.00	-3.91	14.06	3	Horizontal	115	2.97	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5500MHz_TX



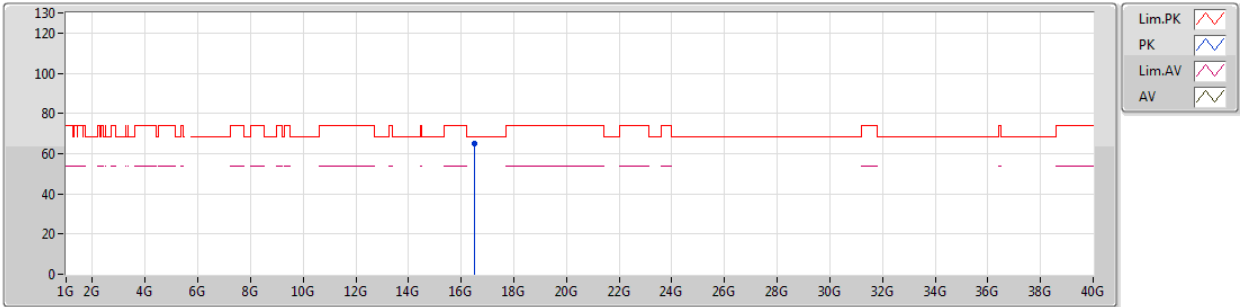
EUT_Y_4TX
Setting 87
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	16.49346G	68.17	68.20	-0.03	15.85	3	Vertical	70	2.99	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5500MHz_TX



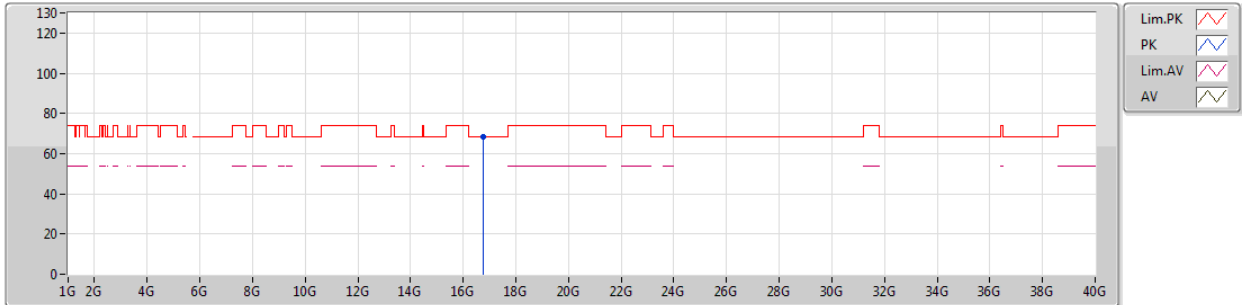
EUT_Y_4TX
Setting 87
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	16.49418G	64.87	68.20	-3.33	15.86	3	Horizontal	43	1.97	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5580MHz_TX



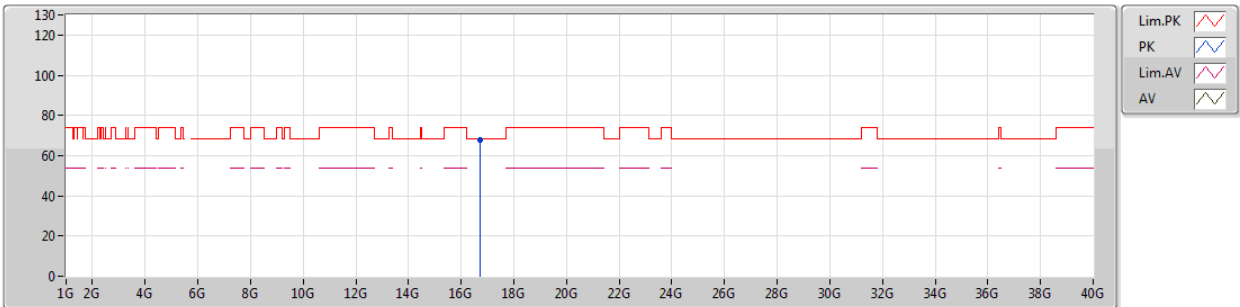
EUT_Y_4TX
Setting 98
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	16.74384G	68.15	68.20	-0.05	16.80	3	Vertical	71	2.71	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5580MHz_TX



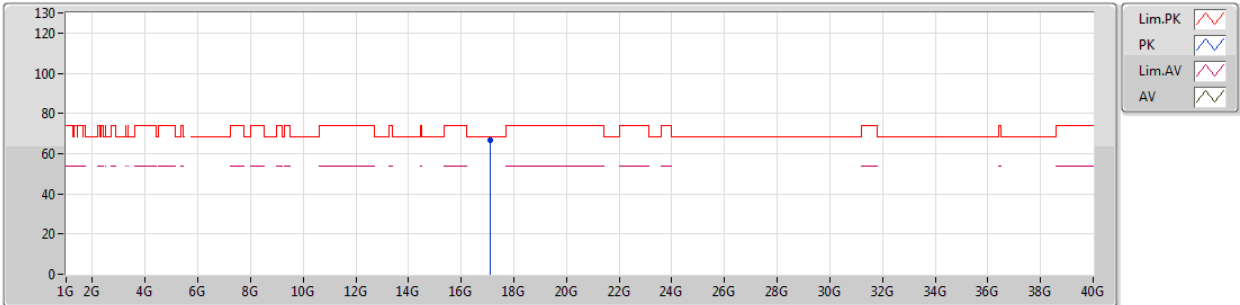
EUT_Y_4TX
Setting 98
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	16.73358G	67.67	68.20	-0.53	16.76	3	Horizontal	49	1.92	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5700MHz_TX



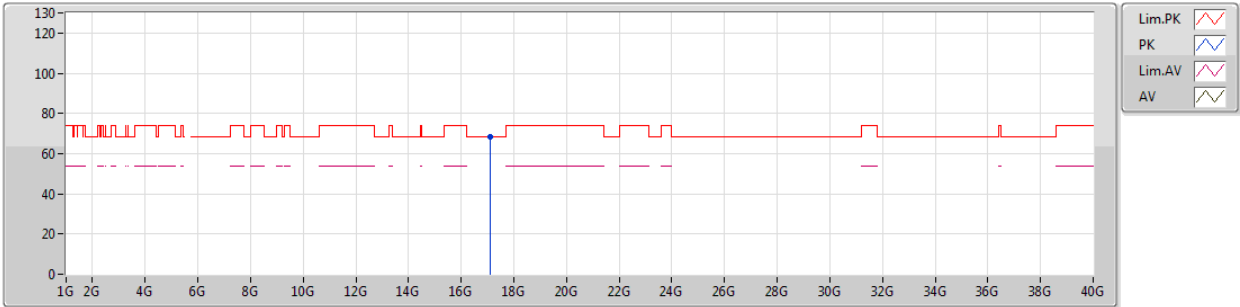
EUT_Y_4TX
Setting 97
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	17.10138G	66.94	68.20	-1.26	17.95	3	Vertical	70	1.45	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5700MHz_TX



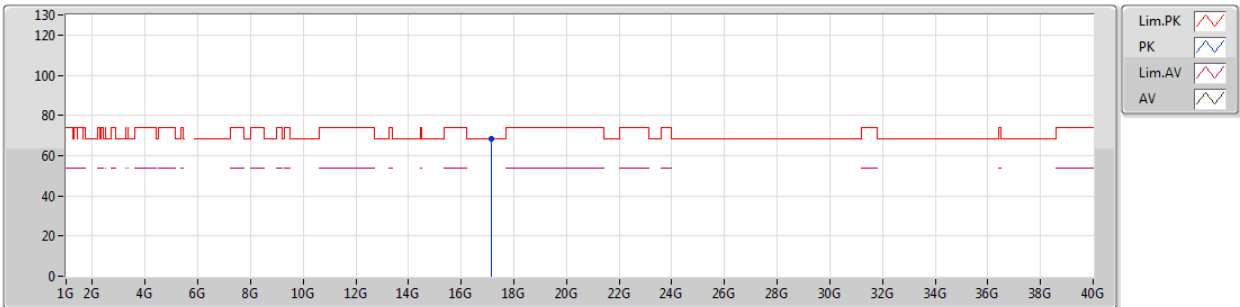
EUT_Y_4TX
Setting 97
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	17.10384G	68.10	68.20	-0.10	17.96	3	Horizontal	110	2.88	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



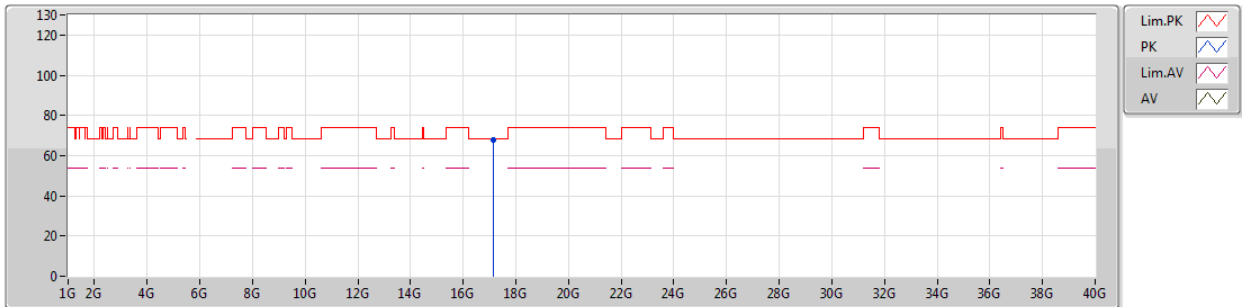
EUT_Y_4TX
Setting 98
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	17.16282G	68.10	68.20	-0.10	18.06	3	Vertical	70	1.50	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



EUT_Y_4TX
Setting 98
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	17.15898G	67.99	68.20	-0.21	18.05	3	Horizontal	100	2.97	-



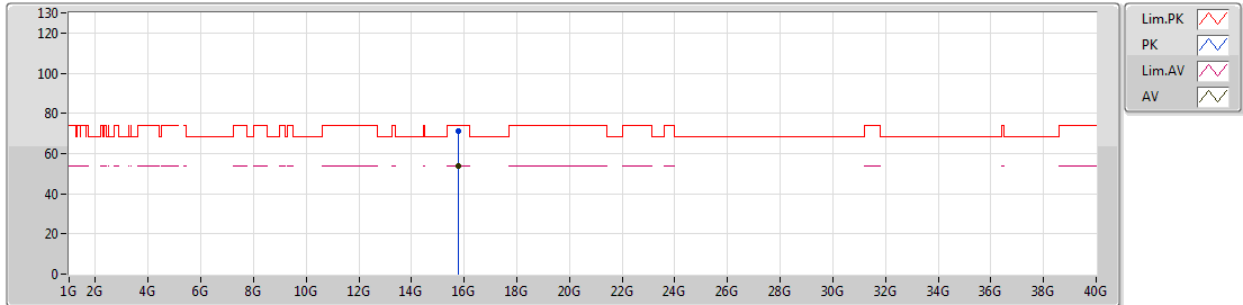
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	AV	15.8754G	53.98	54.00	-0.02	14.15	3	Vertical	126	1.02	-

802.11ax HEW20_Nss1,(MCS0)_4TX

05/12/2018

5260MHz_TX



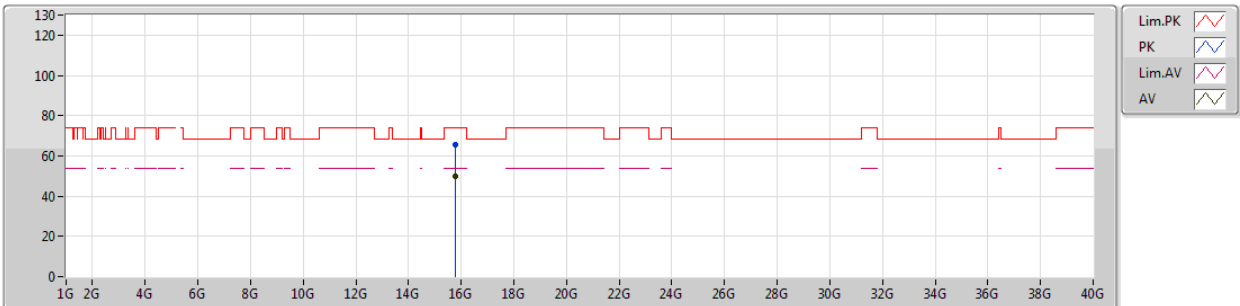
EUT Y_4TX
Setting 77
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.78156G	53.93	54.00	-0.07	14.27	3	Vertical	66	2.33	-
PK	15.78162G	71.34	74.00	-2.66	14.27	3	Vertical	66	2.33	-

802.11ax HEW20_Nss1,(MCS0)_4TX

05/12/2018

5260MHz_TX



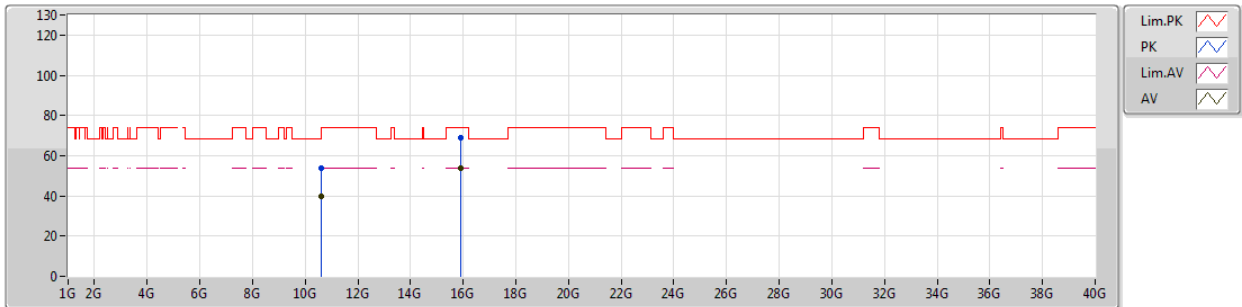
EUT_Y_4TX
Setting 77
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.7794G	65.30	74.00	-8.70	14.28	3	Horizontal	111	2.46	-
AV	15.77952G	49.99	54.00	-4.01	14.28	3	Horizontal	111	2.46	-

802.11ax HEW20_Nss1,(MCS0)_4TX

05/12/2018

5300MHz_TX



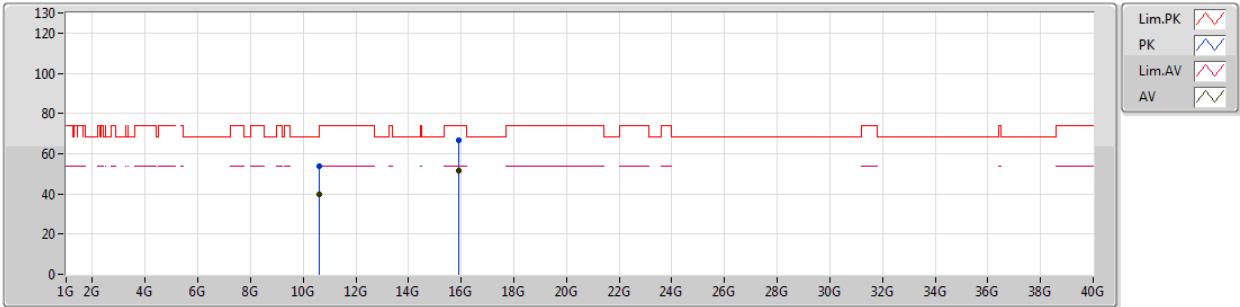
EUT_Y_4TX
Setting 79
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.6093G	53.91	74.00	-20.09	11.39	3	Vertical	224	1.02	-
AV	10.6172G	39.90	54.00	-14.10	11.39	3	Vertical	224	1.02	-
PK	15.90732G	68.97	74.00	-5.03	14.12	3	Vertical	115	1.07	-
AV	15.89736G	53.97	54.00	-0.03	14.13	3	Vertical	115	1.07	-

802.11ax HEW20_Nss1,(MCS0)_4TX

05/12/2018

5300MHz_TX



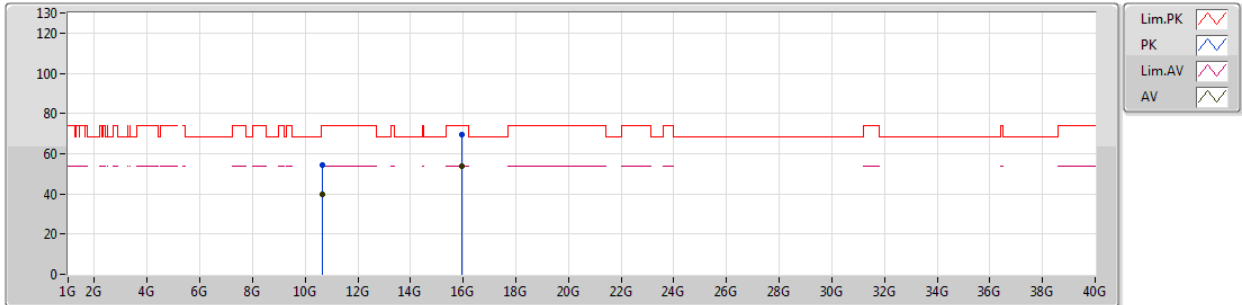
EUT_Y_4TX
Setting 79
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.6052G	53.84	74.00	-20.16	11.37	3	Horizontal	229	1.50	-
AV	10.6078G	39.94	54.00	-14.06	11.39	3	Horizontal	229	1.50	-
PK	15.90714G	66.94	74.00	-7.06	14.12	3	Horizontal	124	2.99	-
AV	15.89754G	51.76	54.00	-2.24	14.13	3	Horizontal	124	2.99	-

802.11ax HEW20_Nss1,(MCS0)_4TX

05/12/2018

5320MHz_TX



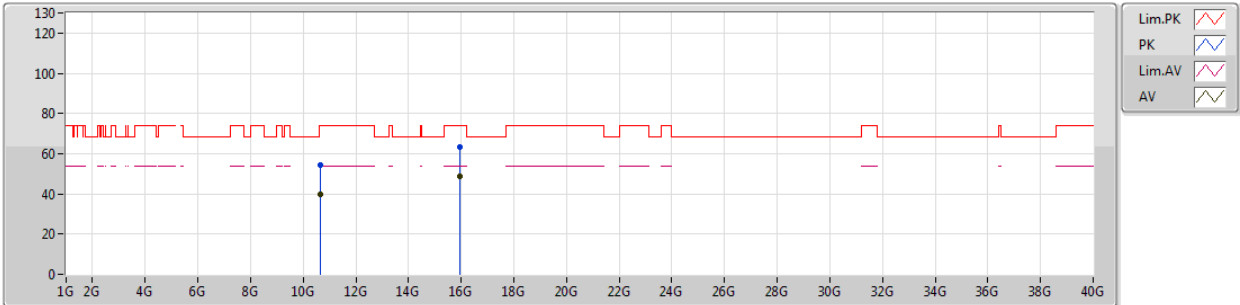
EUT_Y_4TX
Setting 80
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.6413G	54.35	74.00	-19.65	11.43	3	Vertical	326	1.03	-
AV	10.6362G	39.63	54.00	-14.37	11.43	3	Vertical	326	1.03	-
PK	15.96744G	69.37	74.00	-4.63	14.04	3	Vertical	115	1.01	-
AV	15.96228G	53.92	54.00	-0.08	14.05	3	Vertical	115	1.01	-

802.11ax HEW20_Nss1,(MCS0)_4TX

05/12/2018

5320MHz_TX



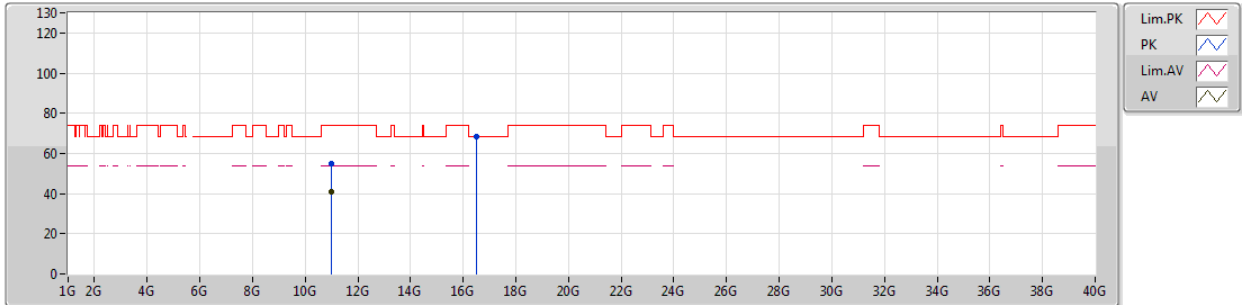
EUT_Y_4TX
Setting 80
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.637444G	54.47	74.00	-19.53	11.43	3	Horizontal	80	2.41	-
AV	10.64382G	39.61	54.00	-14.39	11.43	3	Horizontal	80	2.41	-
PK	15.96354G	63.35	74.00	-10.65	14.04	3	Horizontal	106	1.10	-
AV	15.9585G	48.86	54.00	-5.14	14.05	3	Horizontal	106	1.10	-

802.11ax HEW20_Nss1,(MCS0)_4TX

05/12/2018

5500MHz_TX



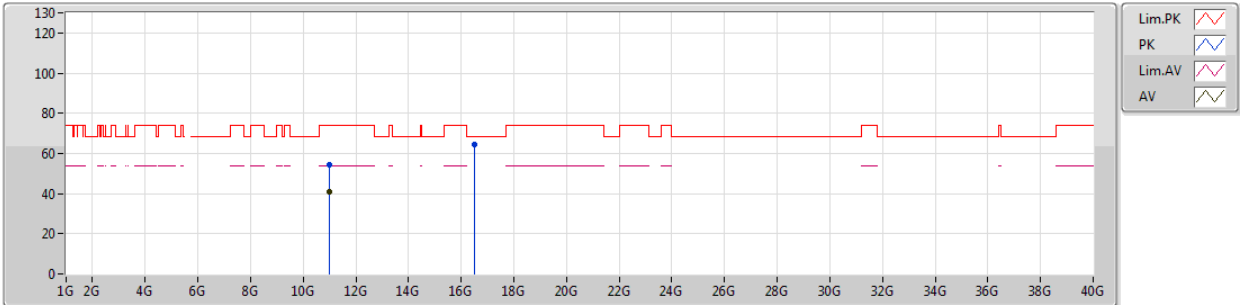
EUT_Y_4TX
Setting 97
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.9862G	54.90	74.00	-19.10	11.90	3	Vertical	6	1.50	-
AV	10.9871G	41.05	54.00	-12.95	11.90	3	Vertical	6	1.50	-
PK	16.50168G	68.18	68.20	-0.02	15.89	3	Vertical	68	1.52	-

802.11ax HEW20_Nss1,(MCS0)_4TX

05/12/2018

5500MHz_TX



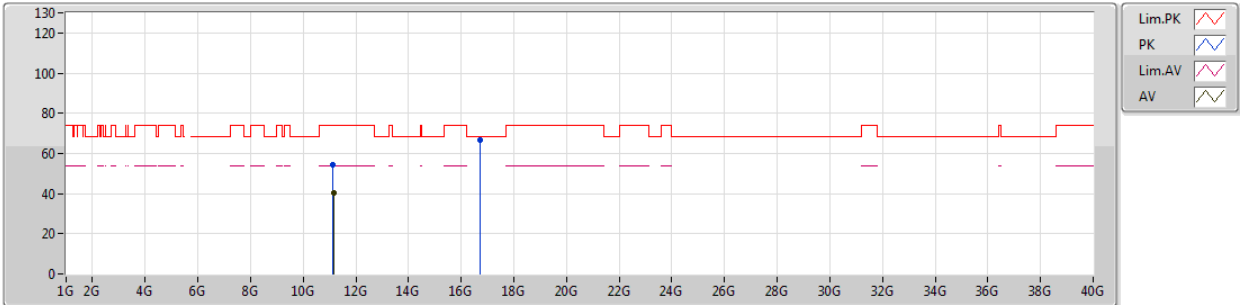
EUT_Y_4TX
Setting 97
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.0059G	54.57	74.00	-19.43	11.92	3	Horizontal	302	1.50	-
AV	10.9927G	41.11	54.00	-12.89	11.91	3	Horizontal	302	1.50	-
PK	16.4916G	64.70	68.20	-3.50	15.85	3	Horizontal	49	1.88	-

802.11ax HEW20_Nss1,(MCS0)_4TX

05/12/2018

5580MHz_TX



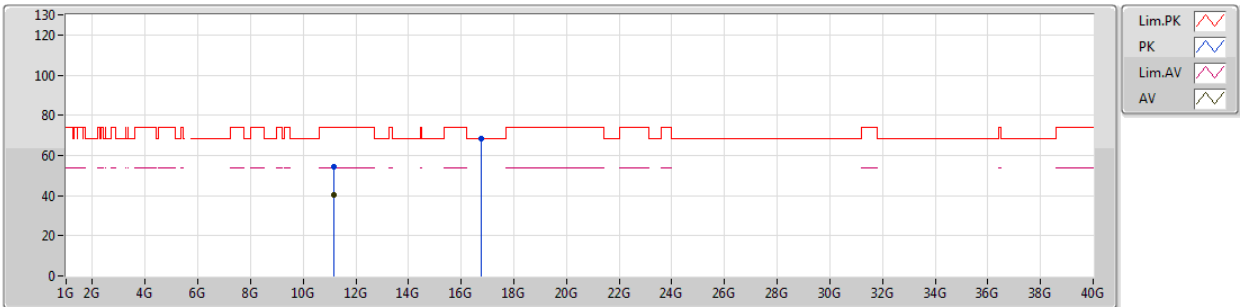
EUT_Y_4TX
Setting 108
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.1385G	54.43	74.00	-19.57	11.98	3	Vertical	161	2.15	-
AV	11.1692G	40.10	54.00	-13.90	12.00	3	Vertical	161	2.15	-
PK	16.73166G	66.90	68.20	-1.30	16.76	3	Vertical	68	1.46	-

802.11ax HEW20_Nss1,(MCS0)_4TX

05/12/2018

5580MHz_TX



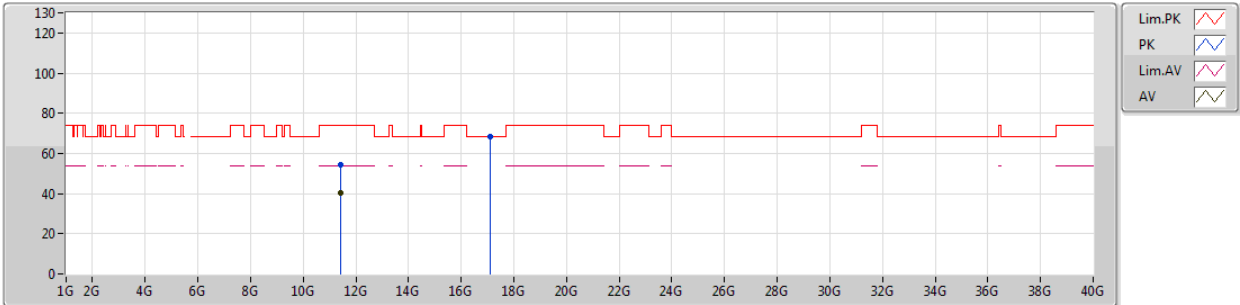
EUT_Y_4TX
Setting 108
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.1787G	54.25	74.00	-19.75	12.01	3	Horizontal	254	1.50	-
AV	11.158G	40.11	54.00	-13.89	11.99	3	Horizontal	254	1.50	-
PK	16.74198G	68.17	68.20	-0.03	16.79	3	Horizontal	49	1.91	-

802.11ax HEW20_Nss1,(MCS0)_4TX

05/12/2018

5700MHz_TX



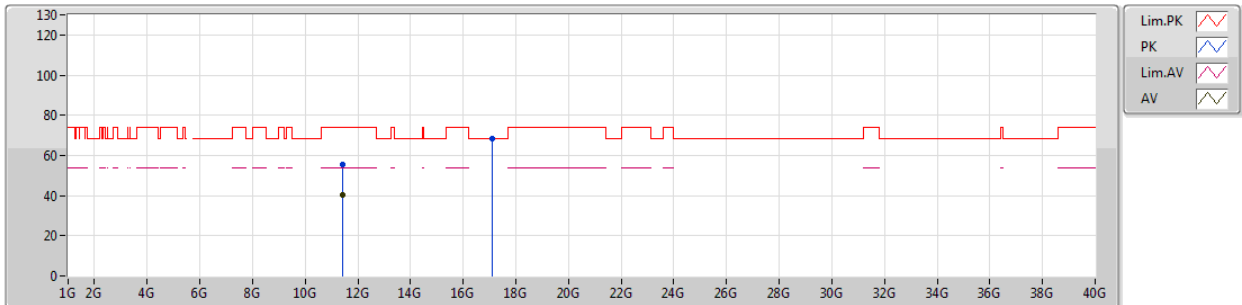
EUT_Y_4TX
Setting 106
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.4109G	54.50	74.00	-19.50	12.11	3	Vertical	32	2.45	-
AV	11.4245G	40.61	54.00	-13.39	12.11	3	Vertical	32	2.45	-
PK	17.09724G	68.11	68.20	-0.09	17.95	3	Vertical	61	1.80	-

802.11ax HEW20_Nss1,(MCS0)_4TX

05/12/2018

5700MHz_TX

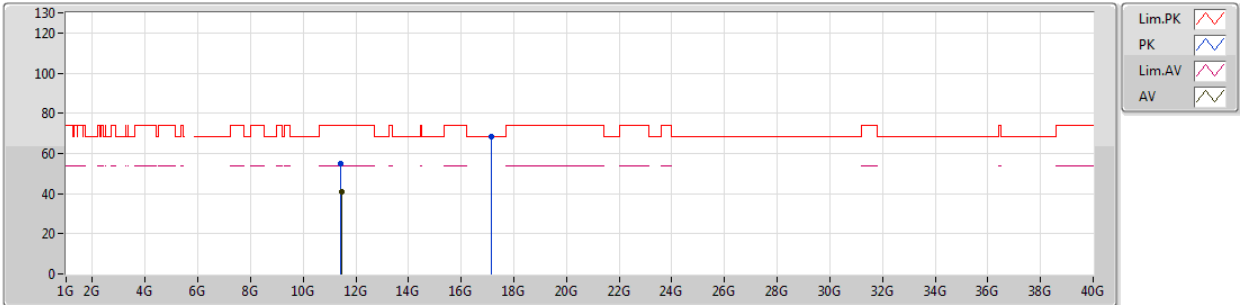


EUT_Y_4TX
Setting 106
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.4116G	55.39	74.00	-18.61	12.11	3	Horizontal	277	1.47	-
AV	11.4048G	40.60	54.00	-13.40	12.11	3	Horizontal	277	1.47	-
PK	17.09766G	68.18	68.20	-0.02	17.95	3	Horizontal	116	2.85	-

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

05/12/2018

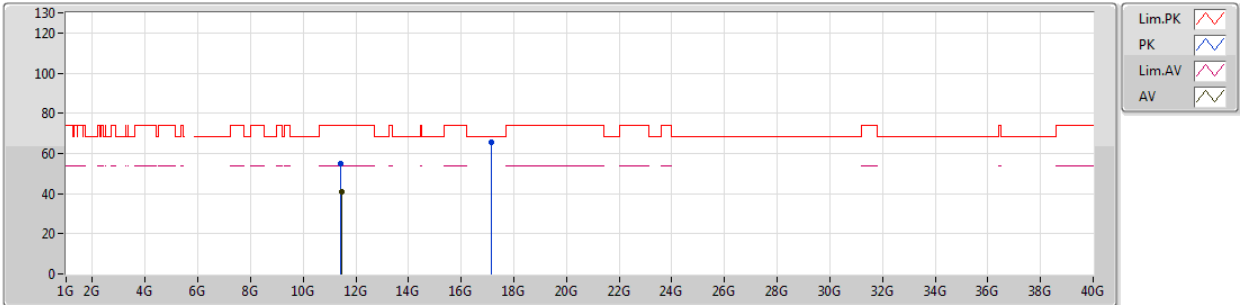


EUT_Y_4TX
Setting 108
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.4235G	55.17	74.00	-18.83	12.11	3	Vertical	49	1.63	-
AV	11.4484G	40.68	54.00	-13.32	12.12	3	Vertical	49	1.63	-
PK	17.15112G	68.15	68.20	-0.05	18.04	3	Vertical	72	1.50	-

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

05/12/2018



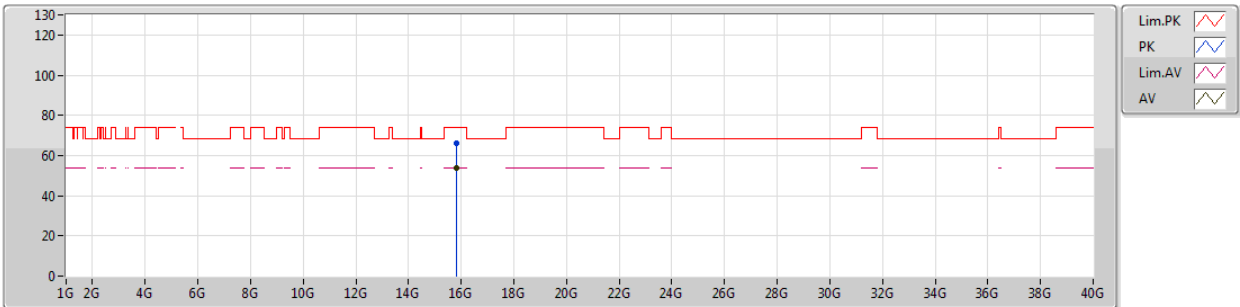
EUT_Y_4TX
Setting 108
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.4159G	54.84	74.00	-19.16	12.11	3	Horizontal	122	1.61	-
AV	11.458G	40.68	54.00	-13.32	12.13	3	Horizontal	122	1.61	-
PK	17.15118G	65.63	68.20	-2.57	18.04	3	Horizontal	85	2.53	-

802.11ax HEW40_Nss1,(MCS0)_4TX

05/12/2018

5270MHz_TX



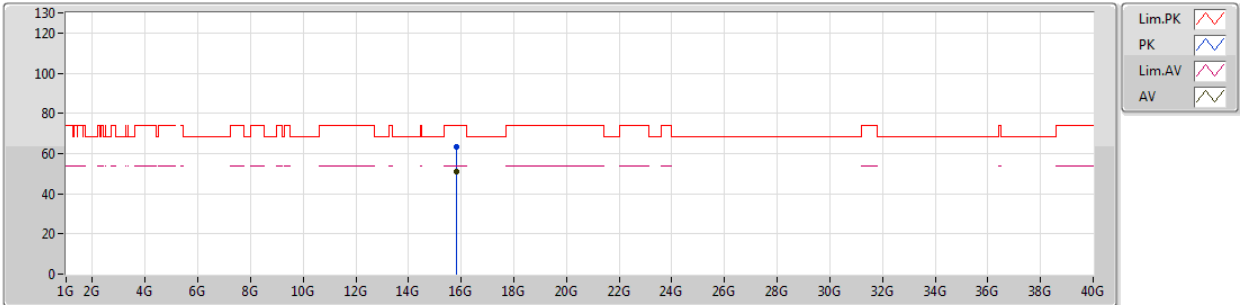
EUT_Y_4TX
Setting 75
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.8091G	66.07	74.00	-7.93	14.24	3	Vertical	132	2.59	-
AV	15.80412G	53.97	54.00	-0.03	14.26	3	Vertical	132	2.59	-

802.11ax HEW40_Nss1,(MCS0)_4TX

05/12/2018

5270MHz_TX



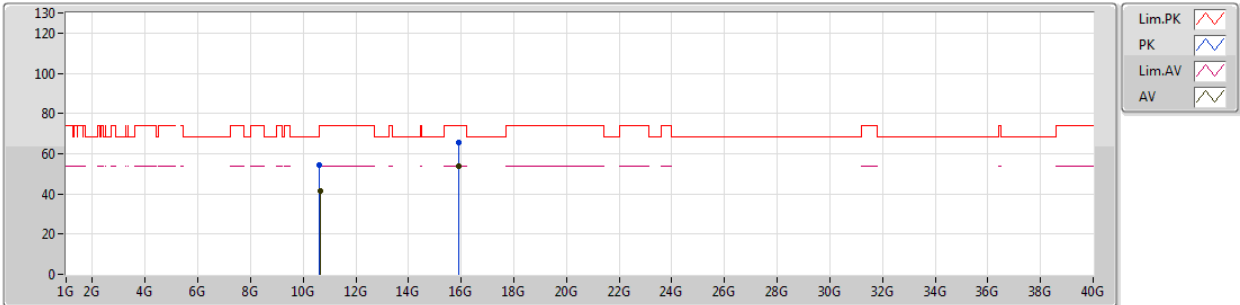
EUT_Y_4TX
Setting 75
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.81936G	63.59	74.00	-10.41	14.23	3	Horizontal	106	1.01	-
AV	15.80418G	51.10	54.00	-2.90	14.26	3	Horizontal	106	1.01	-

802.11ax HEW40_Nss1,(MCS0)_4TX

05/12/2018

5310MHz_TX



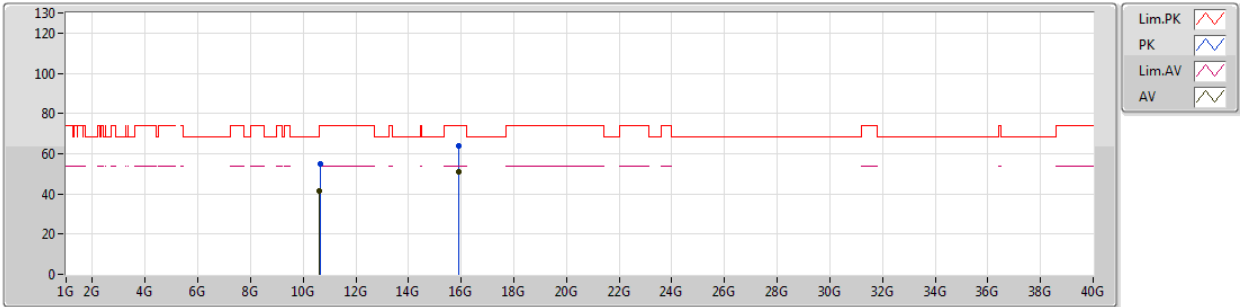
EUT_Y_4TX
Setting 82
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.6001G	54.17	74.00	-19.83	11.37	3	Vertical	175	1.57	-
AV	10.6424G	41.46	54.00	-12.54	11.43	3	Vertical	175	1.57	-
PK	15.91504G	65.34	74.00	-8.66	14.10	3	Vertical	124	1.01	-
AV	15.91528G	53.90	54.00	-0.10	14.11	3	Vertical	124	1.01	-

802.11ax HEW40_Nss1,(MCS0)_4TX

05/12/2018

5310MHz_TX



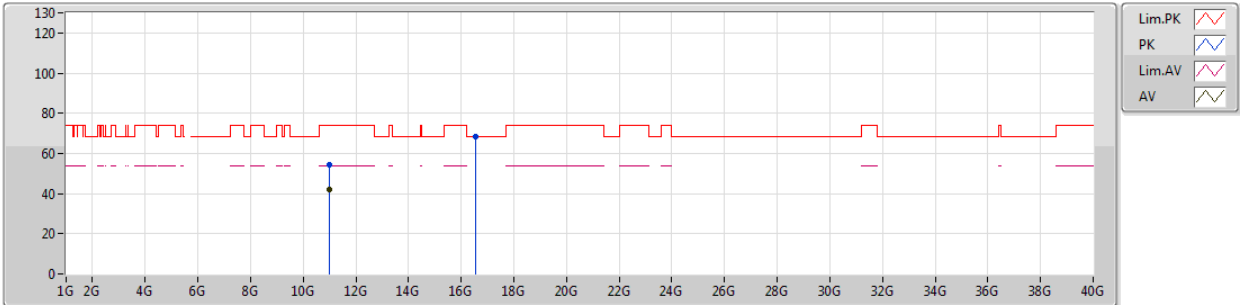
EUT_Y_4TX
Setting 82
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.6428G	54.70	74.00	-19.30	11.43	3	Horizontal	81	1.70	-
AV	10.6113G	41.49	54.00	-12.51	11.39	3	Horizontal	81	1.70	-
PK	15.918G	64.08	74.00	-9.92	14.11	3	Horizontal	125	2.97	-
AV	15.9228G	51.19	54.00	-2.81	14.10	3	Horizontal	125	2.97	-

802.11ax HEW40_Nss1,(MCS0)_4TX

05/12/2018

5510MHz_TX



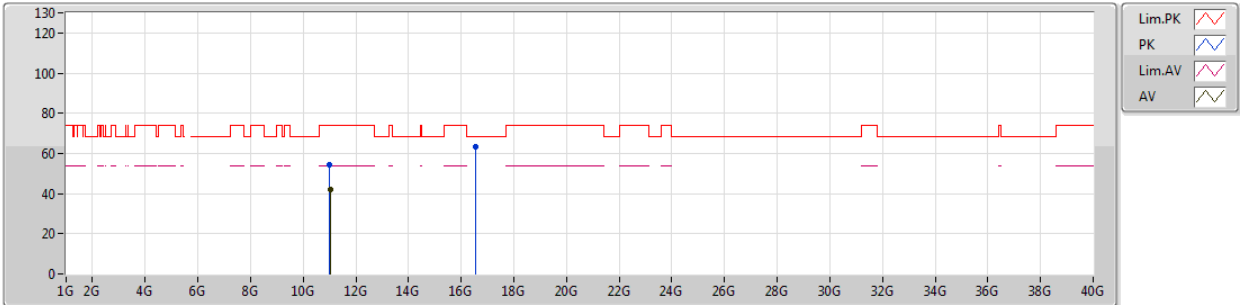
EUT_Y_4TX
Setting 100
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.9959G	54.63	74.00	-19.37	11.92	3	Vertical	318	2.35	-
AV	11.0113G	42.13	54.00	-11.87	11.92	3	Vertical	318	2.35	-
PK	16.53168G	68.11	68.20	-0.09	16.01	3	Vertical	15	2.92	-

802.11ax HEW40_Nss1,(MCS0)_4TX

05/12/2018

5510MHz_TX



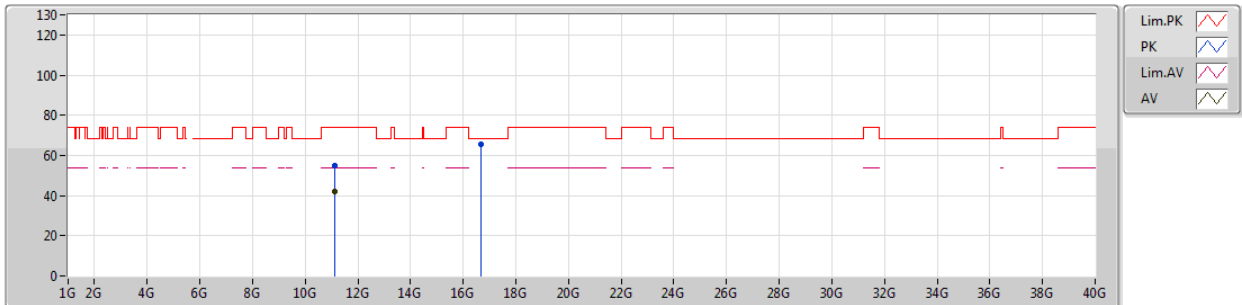
EUT_Y_4TX
Setting 100
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.0033G	54.21	74.00	-19.79	11.92	3	Horizontal	190	1.20	-
AV	11.0265G	41.92	54.00	-12.08	11.94	3	Horizontal	190	1.20	-
PK	16.5316G	63.47	68.20	-4.73	16.01	3	Horizontal	43	1.90	-

802.11ax HEW40_Nss1,(MCS0)_4TX

05/12/2018

5550MHz_TX



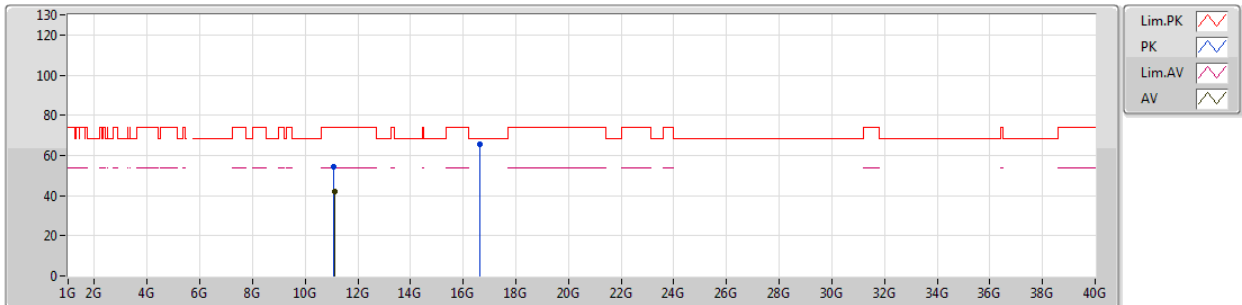
EUT_Y_4TX
Setting 110
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.1083G	54.72	74.00	-19.28	11.97	3	Vertical	28	1.90	-
AV	11.1099G	41.76	54.00	-12.24	11.97	3	Vertical	28	1.90	-
PK	16.66152G	65.33	68.20	-2.87	16.49	3	Vertical	69	1.49	-

802.11ax HEW40_Nss1,(MCS0)_4TX

05/12/2018

5550MHz_TX



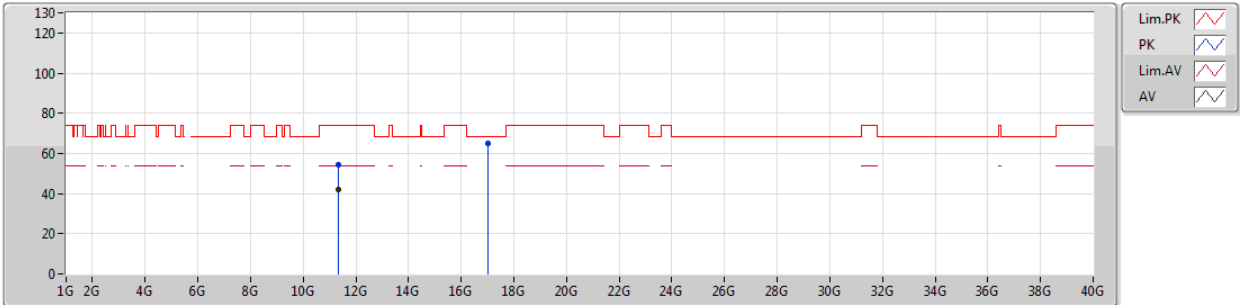
EUT_Y_4TX
Setting 110
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.0966G	54.35	74.00	-19.65	11.97	3	Horizontal	119	1.59	-
AV	11.1037G	41.86	54.00	-12.14	11.97	3	Horizontal	119	1.59	-
PK	16.6416G	65.54	68.20	-2.66	16.41	3	Horizontal	48	1.90	-

802.11ax HEW40_Nss1,(MCS0)_4TX

05/12/2018

5670MHz_TX



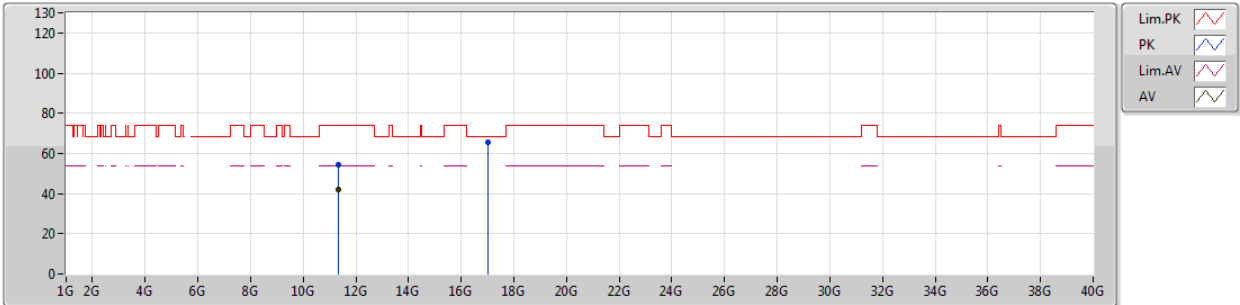
EUT_Y_4TX
Setting 110
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.3179G	54.37	74.00	-19.63	12.06	3	Vertical	143	1.90	-
AV	11.3183G	42.14	54.00	-11.86	12.06	3	Vertical	143	1.90	-
PK	17.00488G	65.28	68.20	-2.92	17.78	3	Vertical	69	1.50	-

802.11ax HEW40_Nss1,(MCS0)_4TX

05/12/2018

5670MHz_TX

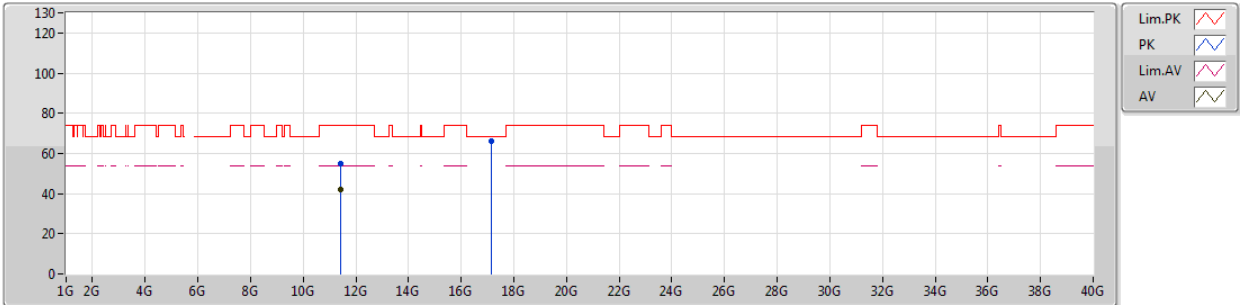


EUT_Y_4TX
Setting 110
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.3216G	54.55	74.00	-19.45	12.07	3	Horizontal	156	1.60	-
AV	11.3358G	42.10	54.00	-11.90	12.08	3	Horizontal	156	1.60	-
PK	16.99968G	65.81	68.20	-2.39	17.77	3	Horizontal	50	2.01	-

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

05/12/2018

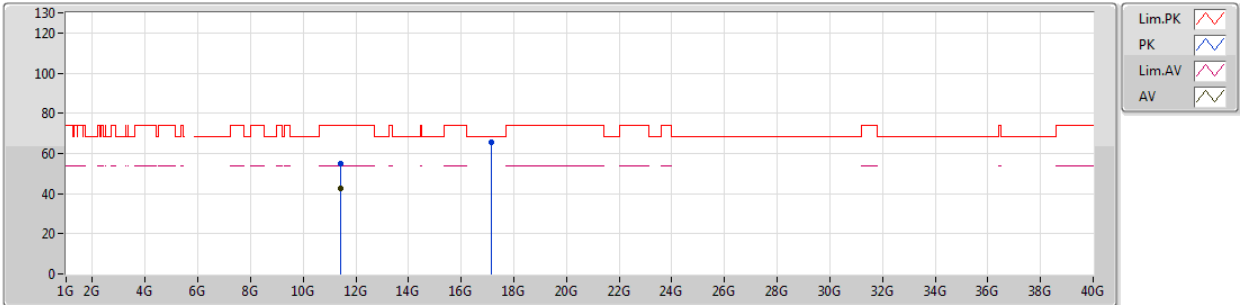


EUT_Y_4TX
Setting 110
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.4045G	54.68	74.00	-19.32	12.11	3	Vertical	142	2.46	-
AV	11.4391G	42.20	54.00	-11.80	12.12	3	Vertical	142	2.46	-
PK	17.1324G	65.98	68.20	-2.22	18.01	3	Vertical	61	1.84	-

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

05/12/2018



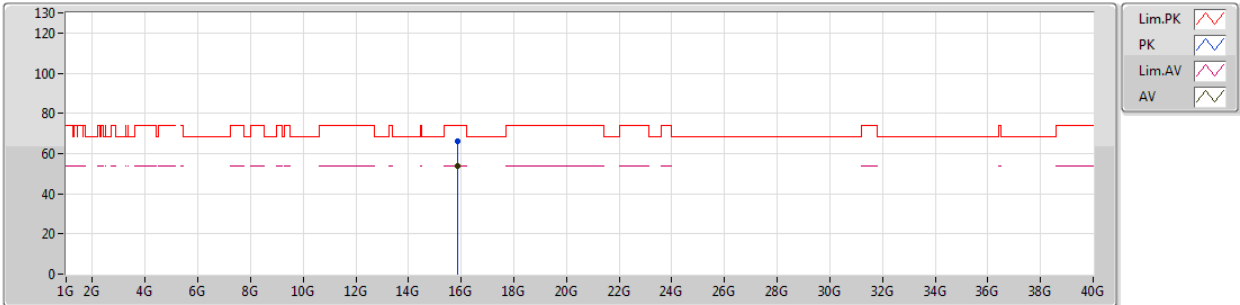
EUT_Y_4TX
 Setting 110
 01-W-3
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.432G	54.83	74.00	-19.17	12.12	3	Horizontal	185	2.47	-
AV	11.4437G	42.53	54.00	-11.47	12.12	3	Horizontal	185	2.47	-
PK	17.13616G	65.73	68.20	-2.47	18.01	3	Horizontal	113	2.88	-

802.11ax HEW80_Nss1,(MCS0)_4TX

05/12/2018

5290MHz_TX



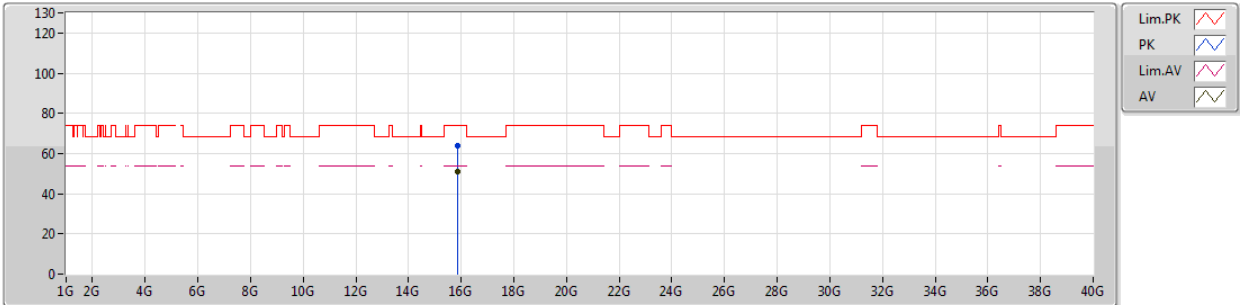
EUT_Y_4TX
Setting 83
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.8501G	66.16	74.00	-7.84	14.19	3	Vertical	126	1.02	-
AV	15.8754G	53.98	54.00	-0.02	14.15	3	Vertical	126	1.02	-

802.11ax HEW80_Nss1,(MCS0)_4TX

05/12/2018

5290MHz_TX



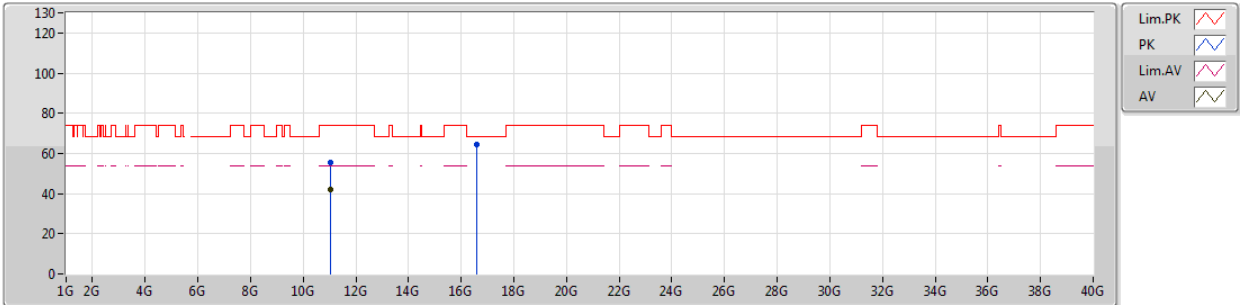
EUT_Y_4TX
Setting 83
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.8541G	63.72	74.00	-10.28	14.19	3	Horizontal	109	2.03	-
AV	15.8542G	51.03	54.00	-2.97	14.19	3	Horizontal	109	2.03	-

802.11ax HEW80_Nss1,(MCS0)_4TX

05/12/2018

5530MHz_TX



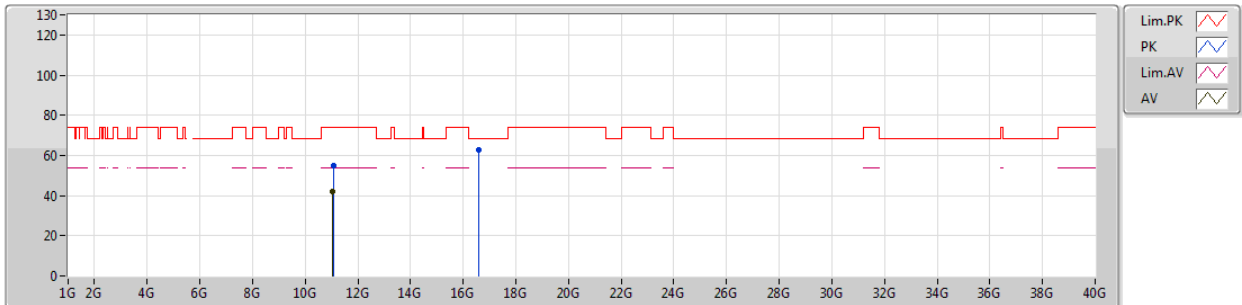
EUT_Y_4TX
Setting 110
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.049G	55.24	74.00	-18.76	11.94	3	Vertical	335	1.23	-
AV	11.0401G	41.83	54.00	-12.17	11.94	3	Vertical	335	1.23	-
PK	16.5714G	64.65	68.20	-3.55	16.16	3	Vertical	69	1.49	-

802.11ax HEW80_Nss1,(MCS0)_4TX

05/12/2018

5530MHz_TX



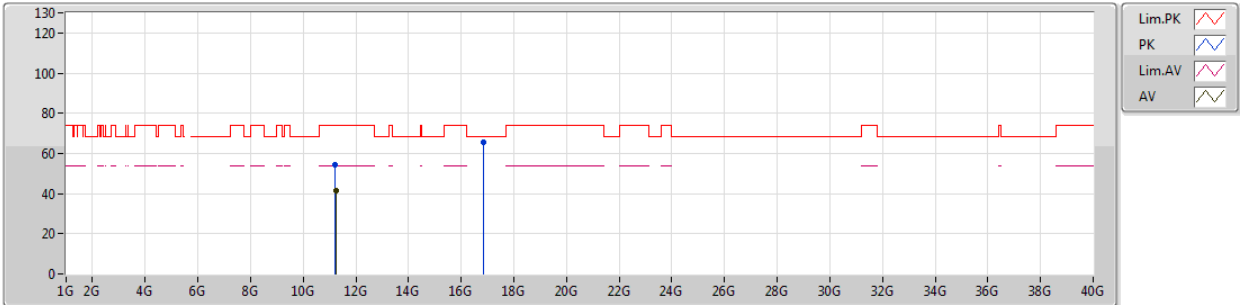
EUT_Y_4TX
Setting 110
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.0685G	54.68	74.00	-19.32	11.95	3	Horizontal	25	2.03	-
AV	11.0457G	41.77	54.00	-12.23	11.94	3	Horizontal	25	2.03	-
PK	16.6098G	62.50	68.20	-5.70	16.29	3	Horizontal	47	1.97	-

802.11ax HEW80_Nss1,(MCS0)_4TX

05/12/2018

5610MHz_TX



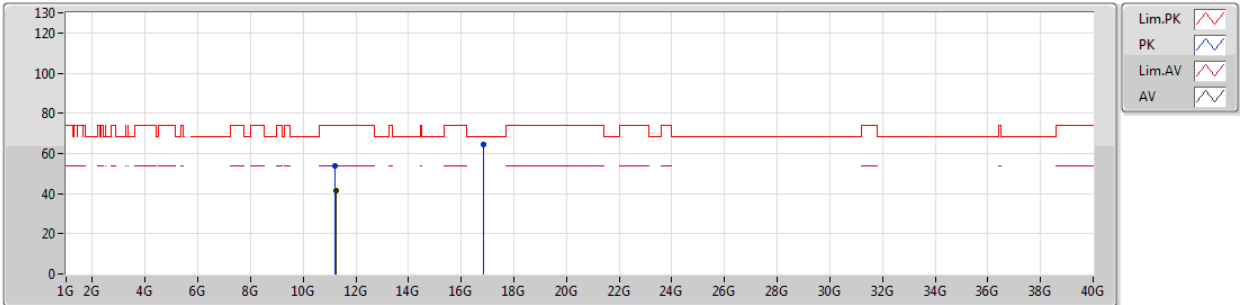
EUT_Y_4TX
Setting 110
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.2121G	54.27	74.00	-19.73	12.01	3	Vertical	80	1.44	-
AV	11.2364G	41.59	54.00	-12.41	12.03	3	Vertical	80	1.44	-
PK	16.832G	65.54	68.20	-2.66	17.14	3	Vertical	70	2.93	-

802.11ax HEW80_Nss1,(MCS0)_4TX

05/12/2018

5610MHz_TX

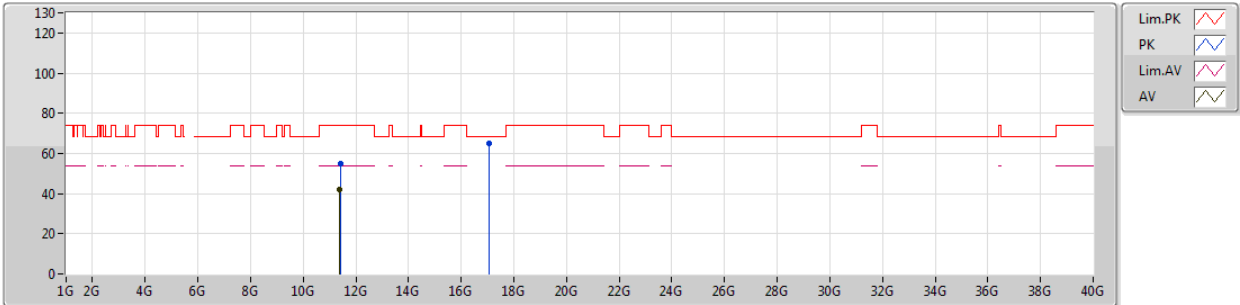


EUT_Y_4TX
Setting 110
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.2044G	54.01	74.00	-19.99	12.01	3	Horizontal	135	1.77	-
AV	11.2443G	41.58	54.00	-12.42	12.04	3	Horizontal	135	1.77	-
PK	16.8301G	64.55	68.20	-3.65	17.14	3	Horizontal	49	1.94	-

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

05/12/2018

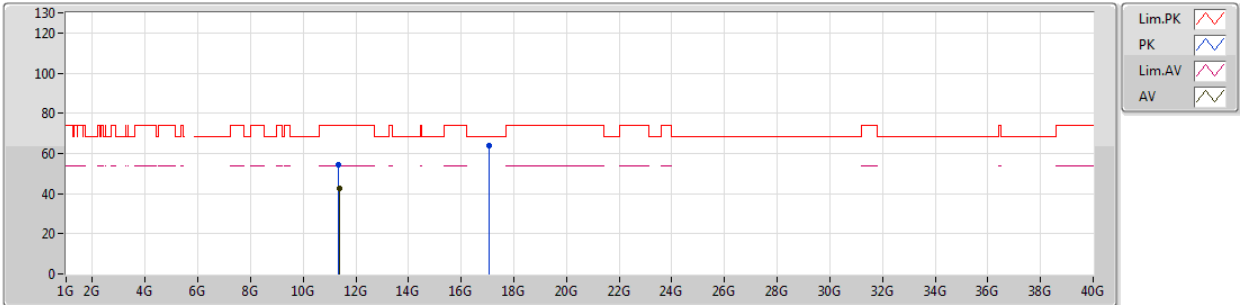


EUT_Y_4TX
Setting 110
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.4019G	54.98	74.00	-19.02	12.11	3	Vertical	145	1.78	-
AV	11.3959G	42.09	54.00	-11.91	12.10	3	Vertical	145	1.78	-
PK	17.0572G	64.77	68.20	-3.43	17.87	3	Vertical	62	1.86	-

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

05/12/2018



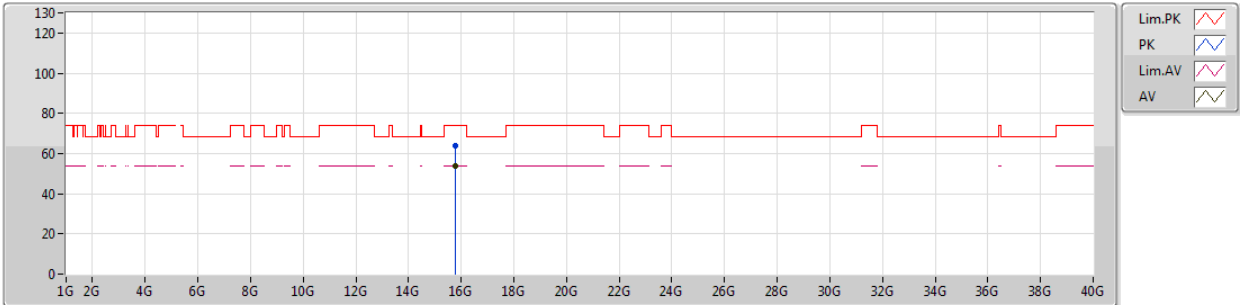
EUT_Y_4TX
Setting 110
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.3554G	54.62	74.00	-19.38	12.08	3	Horizontal	109	1.63	-
AV	11.3877G	42.36	54.00	-11.64	12.10	3	Horizontal	109	1.63	-
PK	17.0758G	63.95	68.20	-4.25	17.91	3	Horizontal	111	2.99	-

802.11ax HEW160_Nss1,(MCS0)_4TX

05/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



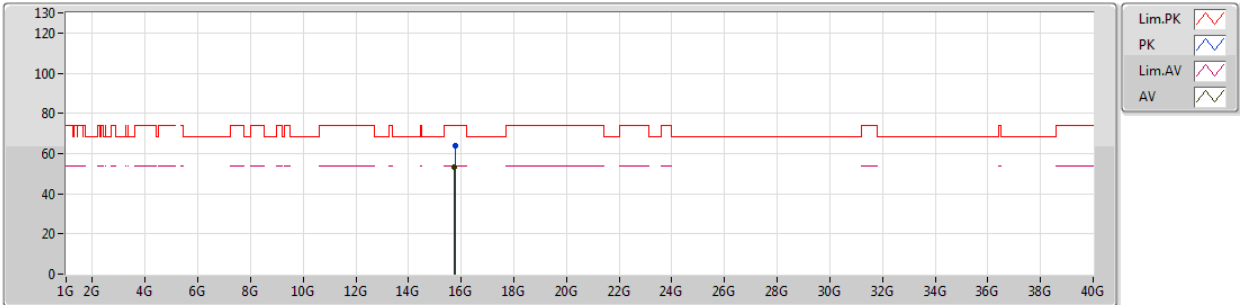
EUT_Y_4TX
Setting 88
01-S-5
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.7666G	63.65	74.00	-10.35	14.30	3	Vertical	67	1.50	-
AV	15.7664G	53.87	54.00	-0.13	14.30	3	Vertical	67	1.50	-

802.11ax HEW160_Nss1,(MCS0)_4TX

05/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



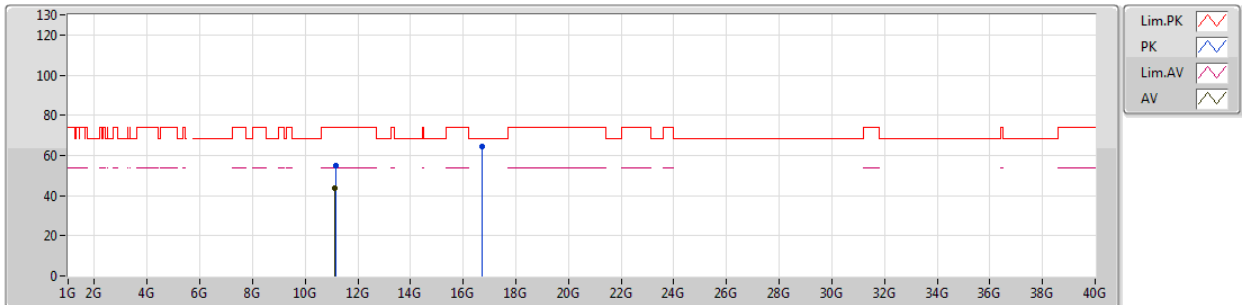
EUT_Y_4TX
Setting 88
01-S-5
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.7601G	63.95	74.00	-10.05	14.30	3	Horizontal	120	1.08	-
AV	15.747G	53.34	54.00	-0.66	14.33	3	Horizontal	120	1.08	-

802.11ax HEW160_Nss1,(MCS0)_4TX

05/12/2018

5570MHz_TX



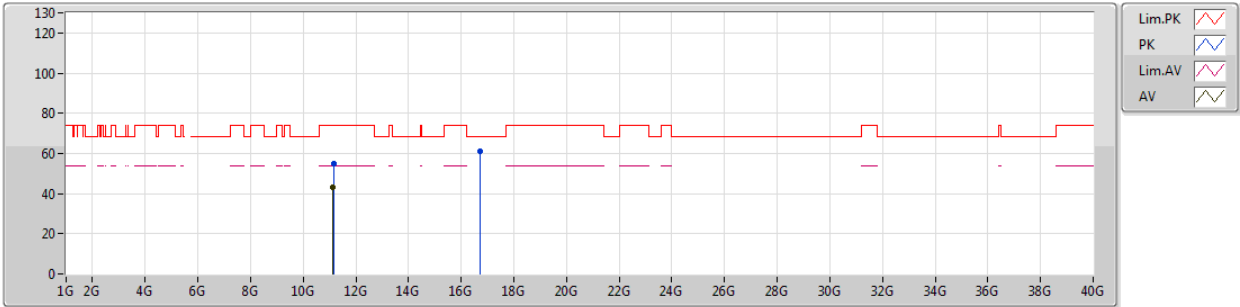
EUT_Y_4TX
Setting 110
01-S-5
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.1668G	54.67	74.00	-19.33	12.00	3	Vertical	212	1.16	-
AV	11.1244G	43.50	54.00	-10.50	11.97	3	Vertical	212	1.16	-
PK	16.7064G	64.70	68.20	-3.50	16.67	3	Vertical	18	2.79	-

802.11ax HEW160_Nss1,(MCS0)_4TX

05/12/2018

5570MHz_TX



EUT_Y_4TX
Setting 110
01-S-5
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.1586G	54.66	74.00	-19.34	11.99	3	Horizontal	11	2.41	-
AV	11.1088G	43.14	54.00	-10.86	11.97	3	Horizontal	11	2.41	-
PK	16.7152G	61.35	68.20	-6.85	16.70	3	Horizontal	48	1.89	-



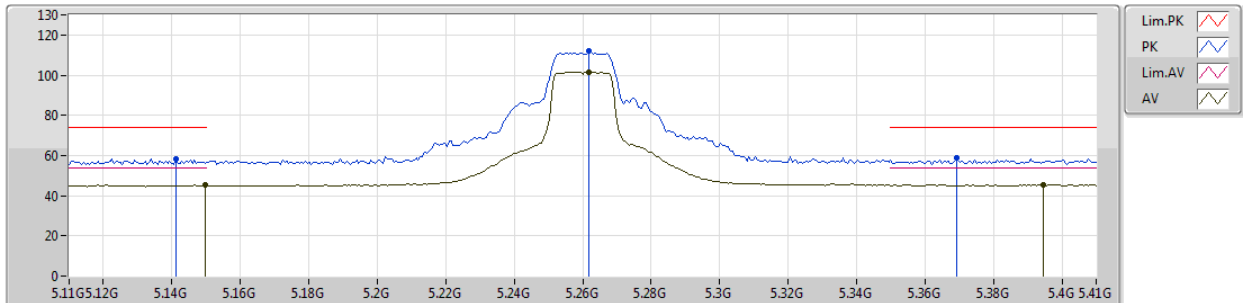
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.47G	53.99	54.00	-0.01	5.34	3	Vertical	143	2.79	-

802.11a_Nss1,(6Mbps)_1TX

07/12/2018

5260MHz_TX



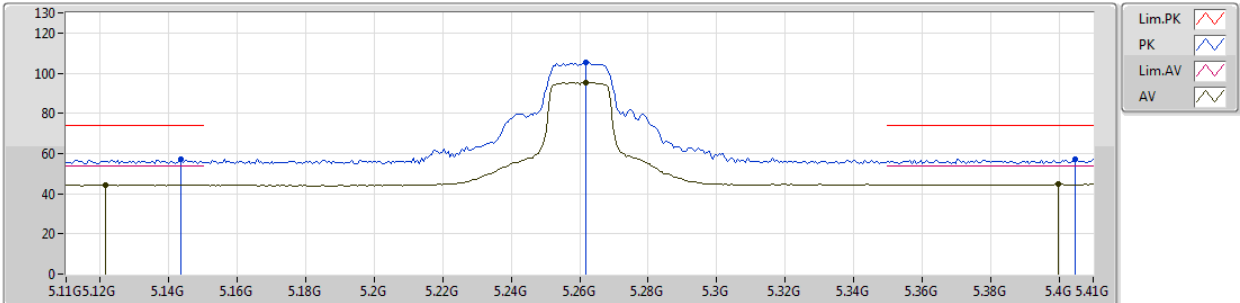
EUT_Z_1TX ANT0
Setting 75
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1412G	58.17	74.00	-15.83	4.29	3	Vertical	136	2.58	-
AV	5.1496G	45.27	54.00	-8.73	4.30	3	Vertical	136	2.58	-
PK	5.2618G	111.98	Inf	-Inf	4.56	3	Vertical	136	2.58	-
AV	5.2618G	101.67	Inf	-Inf	4.56	3	Vertical	136	2.58	-
PK	5.3692G	58.94	74.00	-15.06	4.95	3	Vertical	136	2.58	-
AV	5.3944G	45.45	54.00	-8.55	5.04	3	Vertical	136	2.58	-

802.11a_Nss1,(6Mbps)_1TX

07/12/2018

5260MHz_TX



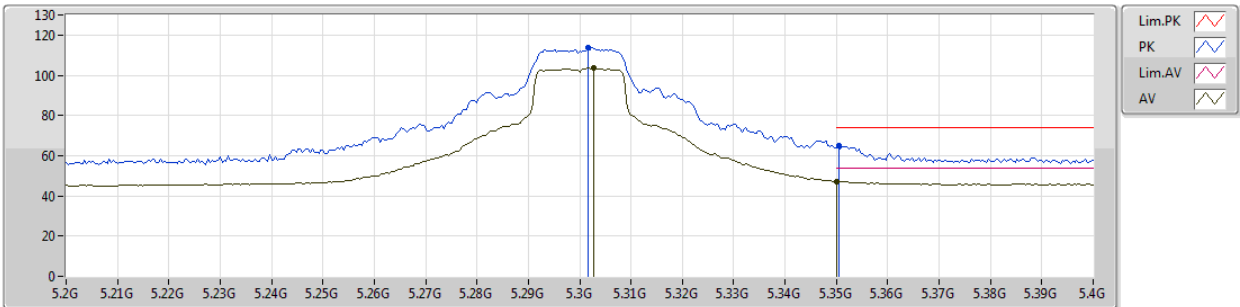
EUT_Z_1TX ANT0
Setting 75
01-B-Z-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1436G	57.24	74.00	-16.76	4.29	3	Horizontal	19	2.71	-
AV	5.1214G	44.39	54.00	-9.61	4.28	3	Horizontal	19	2.71	-
PK	5.2618G	105.53	Inf	-Inf	4.56	3	Horizontal	19	2.71	-
AV	5.2618G	95.32	Inf	-Inf	4.56	3	Horizontal	19	2.71	-
PK	5.4046G	57.39	74.00	-16.61	5.07	3	Horizontal	19	2.71	-
AV	5.3998G	44.64	54.00	-9.36	5.06	3	Horizontal	19	2.71	-

802.11a_Nss1,(6Mbps)_1TX

07/12/2018

5300MHz_TX



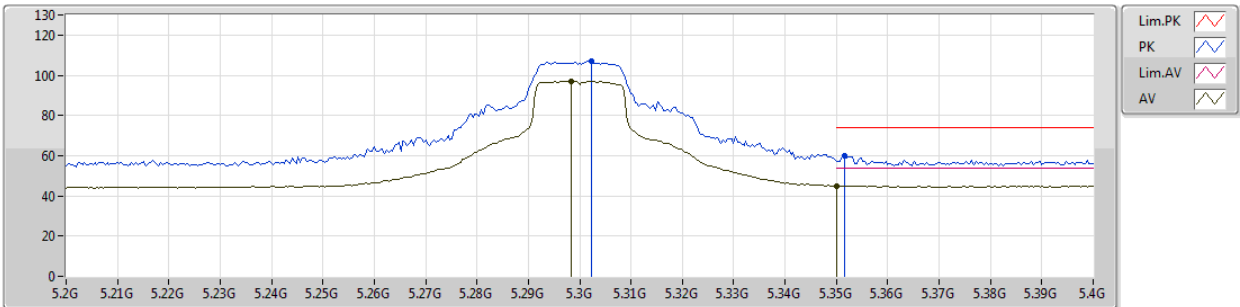
EUT_Z_1TX ANT0
Setting 83
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3016G	113.56	Inf	-Inf	4.70	3	Vertical	143	2.78	-
AV	5.3028G	103.40	Inf	-Inf	4.71	3	Vertical	143	2.78	-
PK	5.3504G	64.82	74.00	-9.18	4.88	3	Vertical	143	2.78	-
AV	5.35G	47.08	54.00	-6.92	4.88	3	Vertical	143	2.78	-

802.11a_Nss1,(6Mbps)_1TX

07/12/2018

5300MHz_TX



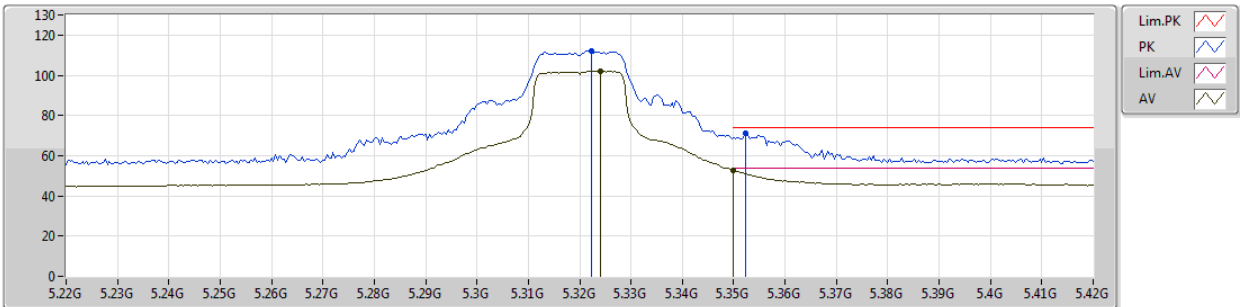
EUT_Z_1TX ANT0
Setting 83
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3024G	107.03	Inf	-Inf	4.71	3	Horizontal	15	2.82	-
AV	5.2984G	96.90	Inf	-Inf	4.70	3	Horizontal	15	2.82	-
PK	5.3516G	60.03	74.00	-13.97	4.88	3	Horizontal	15	2.82	-
AV	5.35G	44.90	54.00	-9.10	4.88	3	Horizontal	15	2.82	-

802.11a_Nss1,(6Mbps)_1TX

07/12/2018

5320MHz_TX



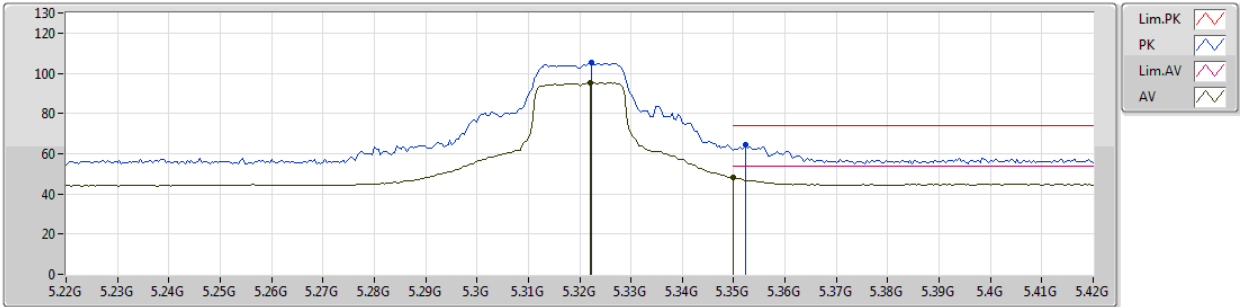
EUT_Z_1TX ANT0
Setting 78
01-B-Z-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3224G	112.23	Inf	-Inf	4.78	3	Vertical	145	2.64	-
AV	5.324G	102.16	Inf	-Inf	4.78	3	Vertical	145	2.64	-
PK	5.3524G	71.25	74.00	-2.75	4.89	3	Vertical	145	2.64	-
AV	5.35G	52.41	54.00	-1.59	4.88	3	Vertical	145	2.64	-

802.11a_Nss1,(6Mbps)_1TX

07/12/2018

5320MHz_TX



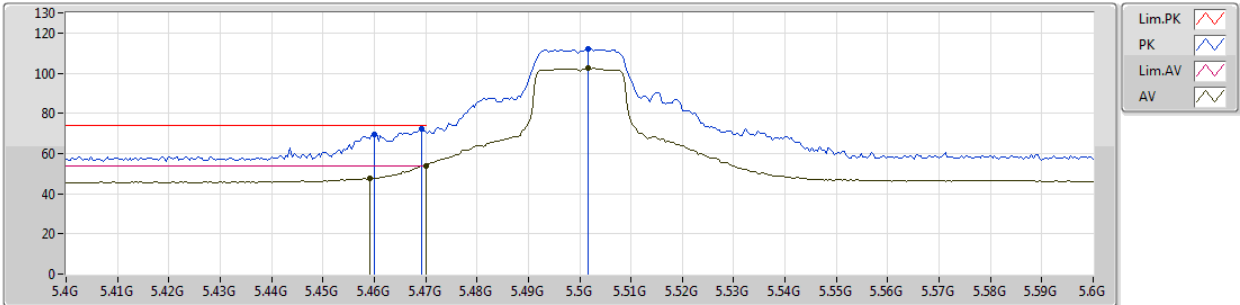
EUT_Z_1TX ANT0
Setting 78
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3224G	105.46	Inf	-Inf	4.78	3	Horizontal	17	2.79	-
AV	5.322G	95.16	Inf	-Inf	4.78	3	Horizontal	17	2.79	-
PK	5.3524G	64.21	74.00	-9.79	4.89	3	Horizontal	17	2.79	-
AV	5.35G	47.97	54.00	-6.03	4.88	3	Horizontal	17	2.79	-

802.11a_Nss1,(6Mbps)_1TX

07/12/2018

5500MHz_TX



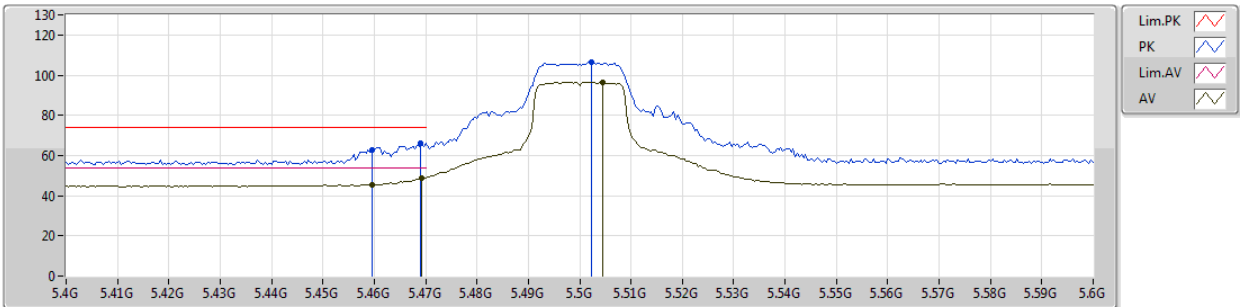
EUT_Z_1TX ANT0
Setting 79
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.46G	69.40	74.00	-4.60	5.30	3	Vertical	143	2.79	-
AV	5.4592G	47.75	54.00	-6.25	5.30	3	Vertical	143	2.79	-
PK	5.4692G	72.17	74.00	-1.83	5.34	3	Vertical	143	2.79	-
AV	5.47G	53.99	54.00	-0.01	5.34	3	Vertical	143	2.79	-
PK	5.5016G	112.20	Inf	-Inf	5.46	3	Vertical	143	2.79	-
AV	5.5016G	102.37	Inf	-Inf	5.46	3	Vertical	143	2.79	-

802.11a_Nss1,(6Mbps)_1TX

07/12/2018

5500MHz_TX



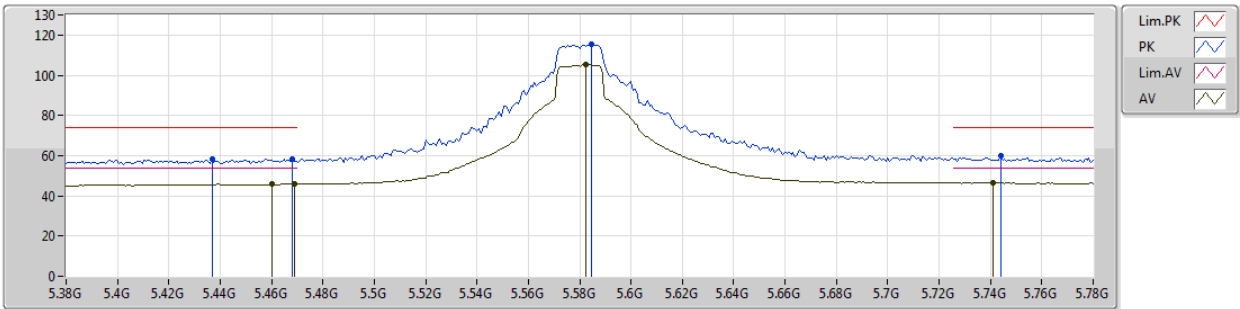
EUT_Z_1TX ANT0
Setting 79
01-B-Z-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4596G	62.90	74.00	-11.10	5.30	3	Horizontal	15	2.99	-
AV	5.4596G	45.48	54.00	-8.52	5.30	3	Horizontal	15	2.99	-
PK	5.469G	65.95	74.00	-8.05	5.34	3	Horizontal	15	2.99	-
AV	5.4692G	48.94	54.00	-5.06	5.34	3	Horizontal	15	2.99	-
PK	5.5024G	106.54	Inf	-Inf	5.46	3	Horizontal	15	2.99	-
AV	5.5044G	96.51	Inf	-Inf	5.47	3	Horizontal	15	2.99	-

802.11a_Nss1,(6Mbps)_1TX

07/12/2018

5580MHz_TX



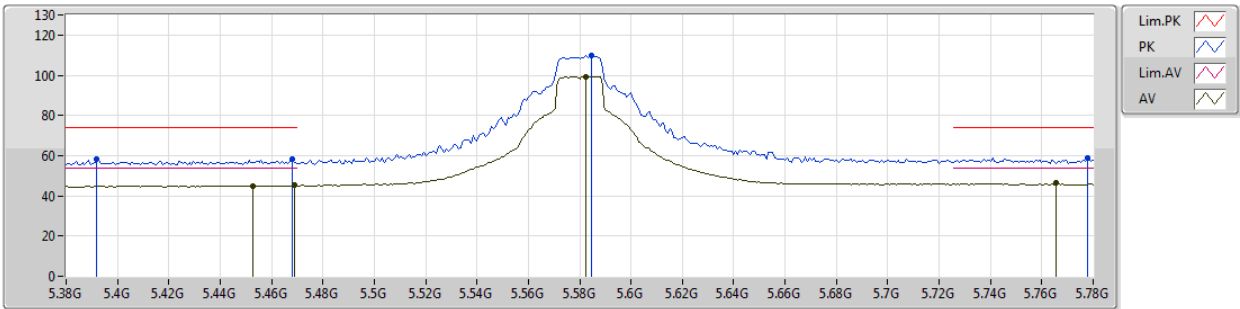
EUT_Z_1TX ANT0
Setting 98
01-B-Z-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4368G	58.28	74.00	-15.72	5.21	3	Vertical	127	2.92	-
AV	5.46G	45.81	54.00	-8.19	5.30	3	Vertical	127	2.92	-
PK	5.468G	58.25	74.00	-15.75	5.33	3	Vertical	127	2.92	-
AV	5.4688G	45.99	54.00	-8.01	5.34	3	Vertical	127	2.92	-
PK	5.5848G	115.17	Inf	-Inf	5.68	3	Vertical	127	2.92	-
AV	5.5824G	105.32	Inf	-Inf	5.67	3	Vertical	127	2.92	-
PK	5.744G	59.73	74.00	-14.27	5.94	3	Vertical	127	2.92	-
AV	5.7408G	46.73	54.00	-7.27	5.93	3	Vertical	127	2.92	-

802.11a_Nss1,(6Mbps)_1TX

07/12/2018

5580MHz_TX



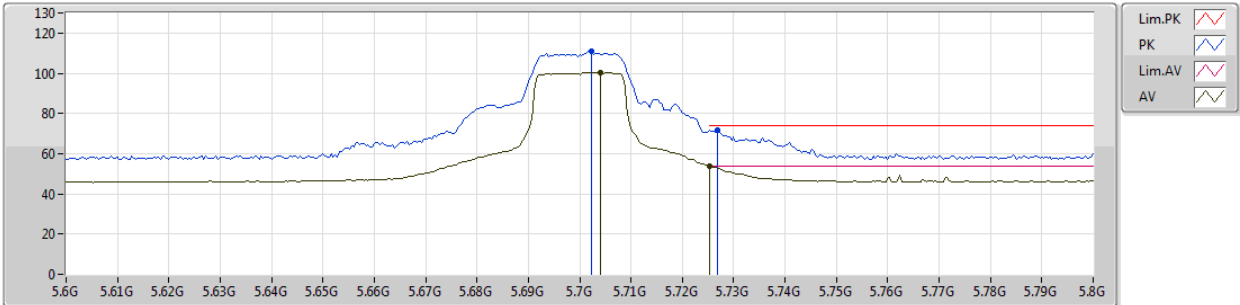
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Setting 98
01-B-Z-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.392G	58.16	74.00	-15.84	5.04	3	Horizontal	15	2.93	-
AV	5.4528G	45.03	54.00	-8.97	5.27	3	Horizontal	15	2.93	-
PK	5.468G	58.10	74.00	-15.90	5.33	3	Horizontal	15	2.93	-
AV	5.4688G	45.12	54.00	-8.88	5.34	3	Horizontal	15	2.93	-
PK	5.5848G	109.62	Inf	-Inf	5.68	3	Horizontal	15	2.93	-
AV	5.5824G	99.42	Inf	-Inf	5.67	3	Horizontal	15	2.93	-
PK	5.7776G	58.84	74.00	-15.16	6.01	3	Horizontal	15	2.93	-
AV	5.7656G	46.44	54.00	-7.56	5.98	3	Horizontal	15	2.93	-

802.11a_Nss1,(6Mbps)_1TX

07/12/2018

5700MHz_TX



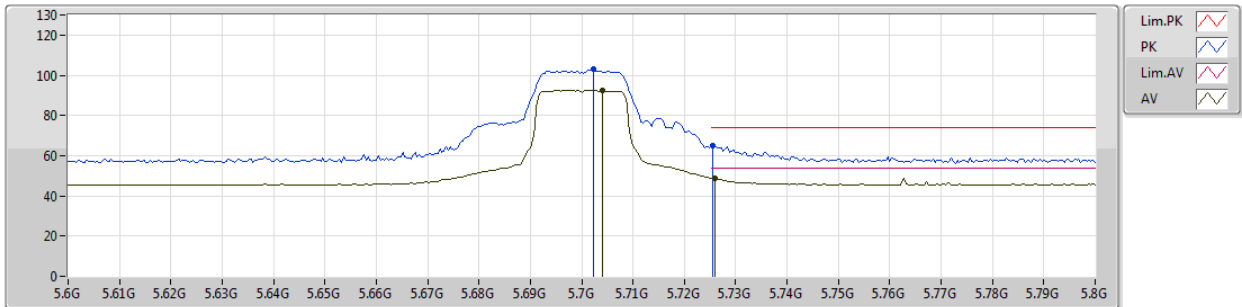
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Setting 72
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7024G	110.78	Inf	-Inf	5.83	3	Vertical	49	2.56	-
AV	5.704G	100.57	Inf	-Inf	5.84	3	Vertical	49	2.56	-
PK	5.7268G	71.84	74.00	-2.16	5.89	3	Vertical	49	2.56	-
AV	5.7252G	53.91	54.00	-0.09	5.89	3	Vertical	49	2.56	-

802.11a_Nss1,(6Mbps)_1TX

07/12/2018

5700MHz_TX



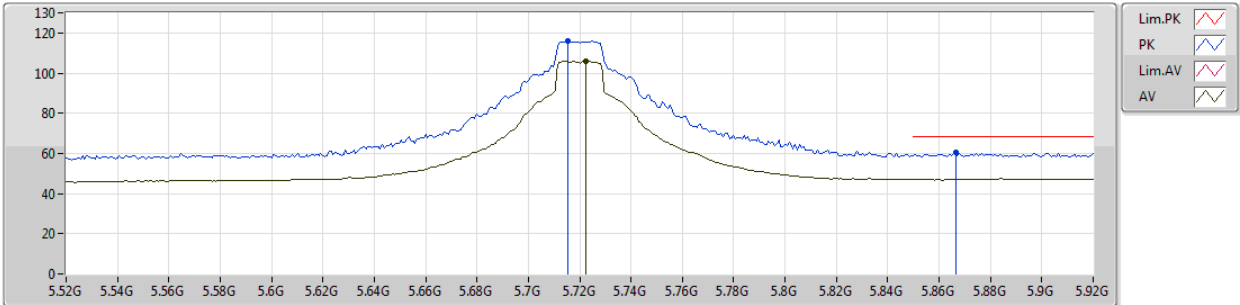
EUT_Z_1TX ANT0
Setting 72
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7024G	102.87	Inf	-Inf	5.83	3	Horizontal	352	1.03	-
AV	5.704G	92.70	Inf	-Inf	5.84	3	Horizontal	352	1.03	-
PK	5.7256G	64.82	74.00	-9.18	5.89	3	Horizontal	352	1.03	-
AV	5.726G	48.93	54.00	-5.07	5.89	3	Horizontal	352	1.03	-

802.11a_Nss1,(6Mbps)_1TX

07/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



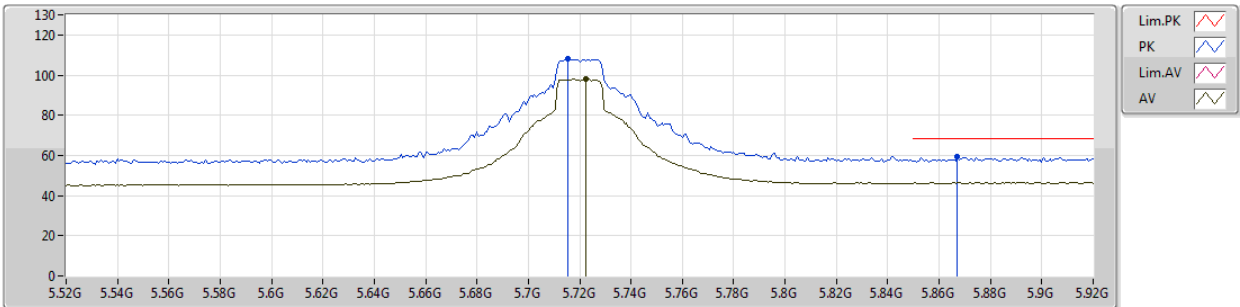
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Setting 98
01-B-Z-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7152G	115.98	Inf	-Inf	5.87	3	Vertical	144	2.80	-
AV	5.7224G	105.84	Inf	-Inf	5.88	3	Vertical	144	2.80	-
PK	5.8664G	60.34	68.20	-7.86	6.56	3	Vertical	144	2.80	-

802.11a_Nss1,(6Mbps)_1TX

07/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



EUT_Z_1TX ANT0
Setting 98
01-B-Z-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7152G	108.17	Inf	-Inf	5.87	3	Horizontal	266	2.60	-
AV	5.7224G	97.86	Inf	-Inf	5.88	3	Horizontal	266	2.60	-
PK	5.8672G	59.14	68.20	-9.06	6.56	3	Horizontal	266	2.60	-



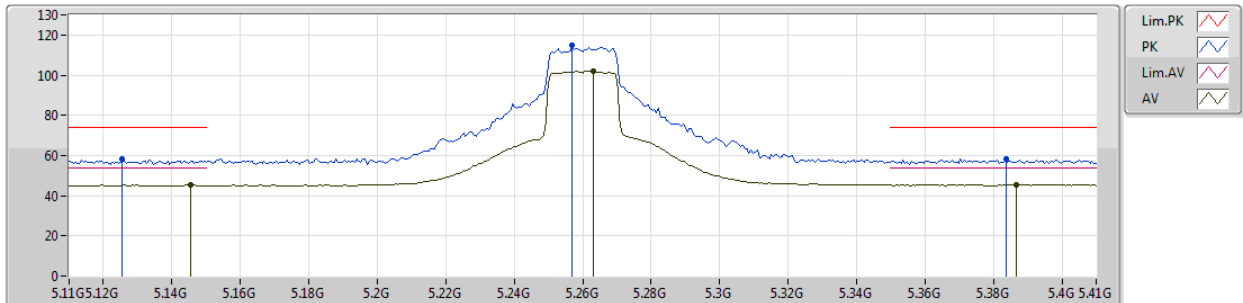
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	AV	5.378G	53.98	54.00	-0.02	4.98	3	Vertical	131	2.97	-

802.11ax HEW20_Nss1,(MCS0)_1TX

07/12/2018

5260MHz_TX



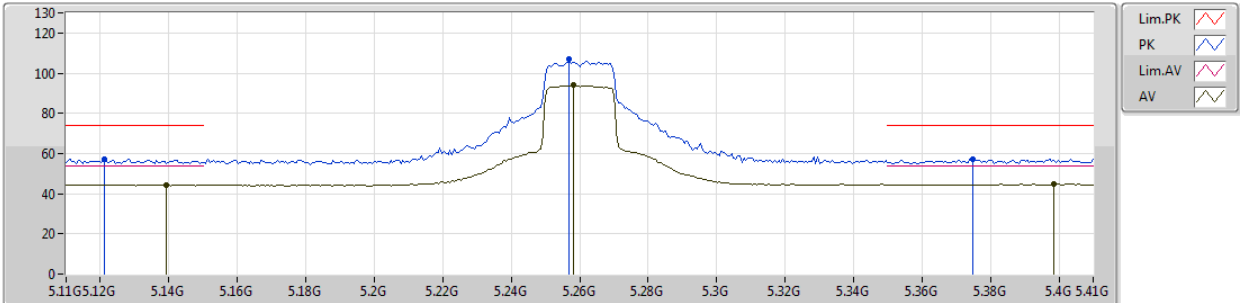
EUT_Z_1TX
Setting 77
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1256G	58.21	74.00	-15.79	4.29	3	Vertical	140	2.49	-
AV	5.1454G	45.51	54.00	-8.49	4.30	3	Vertical	140	2.49	-
PK	5.257G	114.69	Inf	-Inf	4.54	3	Vertical	140	2.49	-
AV	5.263G	101.88	Inf	-Inf	4.56	3	Vertical	140	2.49	-
PK	5.3836G	58.37	74.00	-15.63	5.00	3	Vertical	140	2.49	-
AV	5.3866G	45.66	54.00	-8.34	5.01	3	Vertical	140	2.49	-

802.11ax HEW20_Nss1,(MCS0)_1TX

07/12/2018

5260MHz_TX



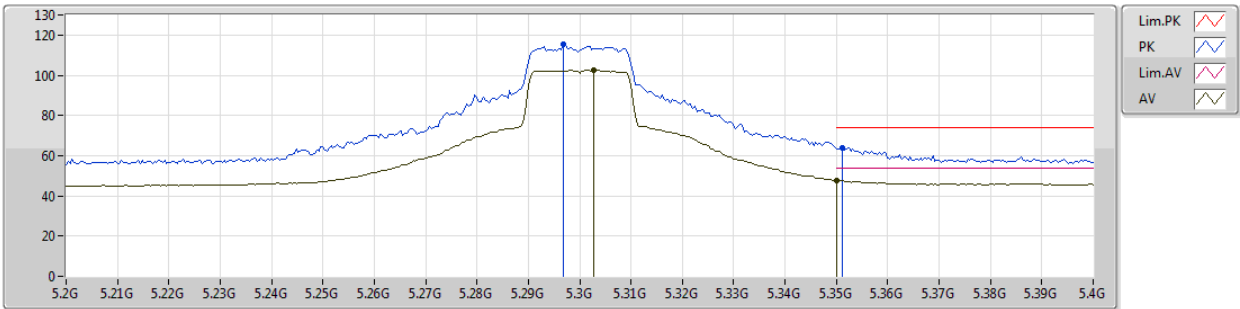
EUT_Z_1TX
Setting 77
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1212G	57.02	74.00	-16.98	4.28	3	Horizontal	356	1.05	-
AV	5.1394G	44.45	54.00	-9.55	4.29	3	Horizontal	356	1.05	-
PK	5.257G	106.93	Inf	-Inf	4.54	3	Horizontal	356	1.05	-
AV	5.2582G	93.97	Inf	-Inf	4.54	3	Horizontal	356	1.05	-
PK	5.375G	57.32	74.00	-16.68	4.97	3	Horizontal	356	1.05	-
AV	5.3986G	44.86	54.00	-9.14	5.06	3	Horizontal	356	1.05	-

802.11ax HEW20_Nss1,(MCS0)_1TX

07/12/2018

5300MHz_TX



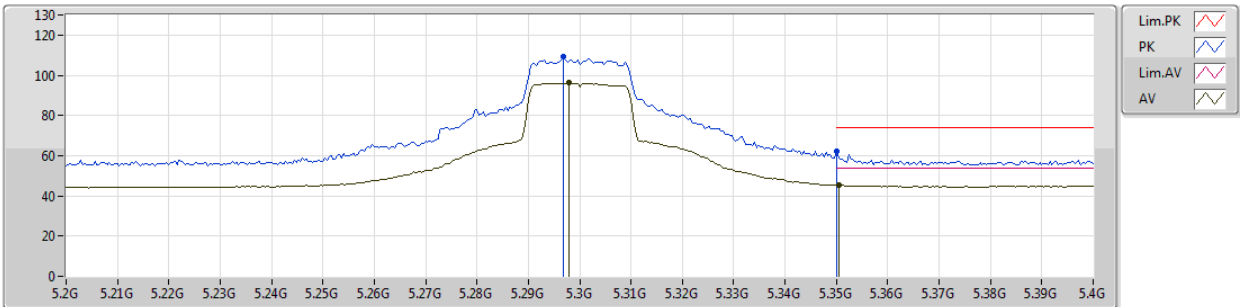
EUT_Z_1TX
Setting 79
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2968G	115.47	Inf	-Inf	4.69	3	Vertical	102	2.78	-
AV	5.3028G	102.52	Inf	-Inf	4.71	3	Vertical	102	2.78	-
PK	5.3512G	64.02	74.00	-9.98	4.88	3	Vertical	102	2.78	-
AV	5.35G	47.83	54.00	-6.17	4.88	3	Vertical	102	2.78	-

802.11ax HEW20_Nss1,(MCS0)_1TX

07/12/2018

5300MHz_TX



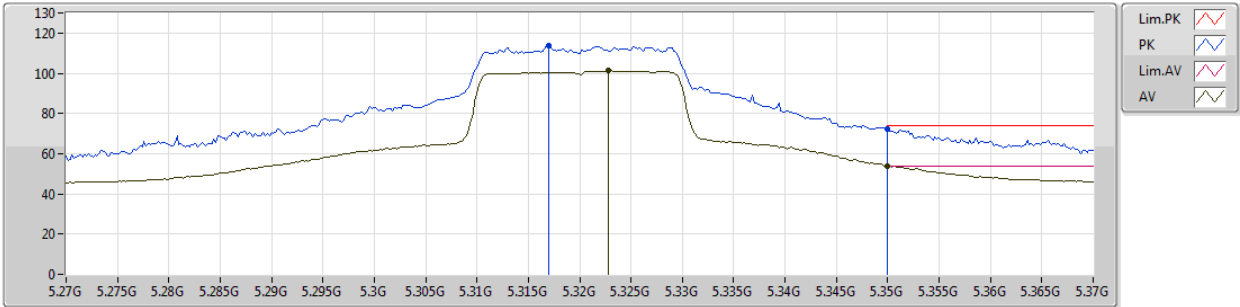
EUT_Z_1TX
Setting 79
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2968G	109.34	Inf	-Inf	4.69	3	Horizontal	17	2.74	-
AV	5.298G	96.14	Inf	-Inf	4.69	3	Horizontal	17	2.74	-
PK	5.35G	62.09	74.00	-11.91	4.88	3	Horizontal	17	2.74	-
AV	5.3504G	45.17	54.00	-8.83	4.88	3	Horizontal	17	2.74	-

802.11ax HEW20_Nss1,(MCS0)_1TX

07/12/2018

5320MHz_TX



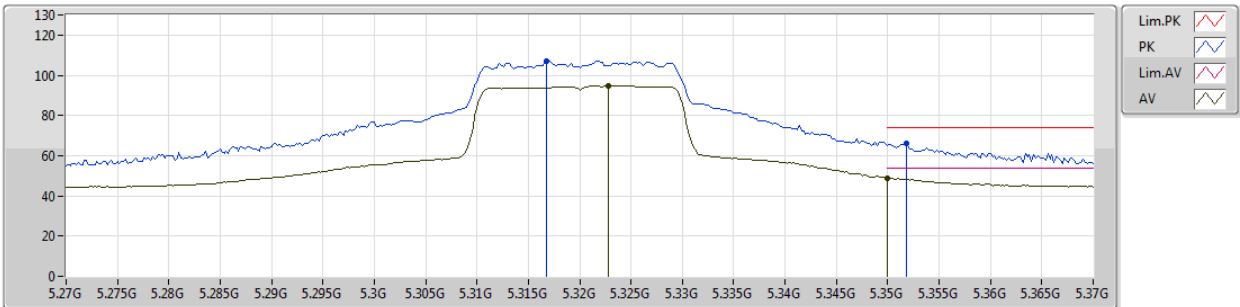
EUT_Z_1TX
Setting 73
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.317G	113.60	Inf	-Inf	4.76	3	Vertical	102	2.89	-
AV	5.3228G	101.16	Inf	-Inf	4.78	3	Vertical	102	2.89	-
PK	5.35G	72.16	74.00	-1.84	4.88	3	Vertical	102	2.89	-
AV	5.35G	53.93	54.00	-0.07	4.88	3	Vertical	102	2.89	-

802.11ax HEW20_Nss1,(MCS0)_1TX

07/12/2018

5320MHz_TX



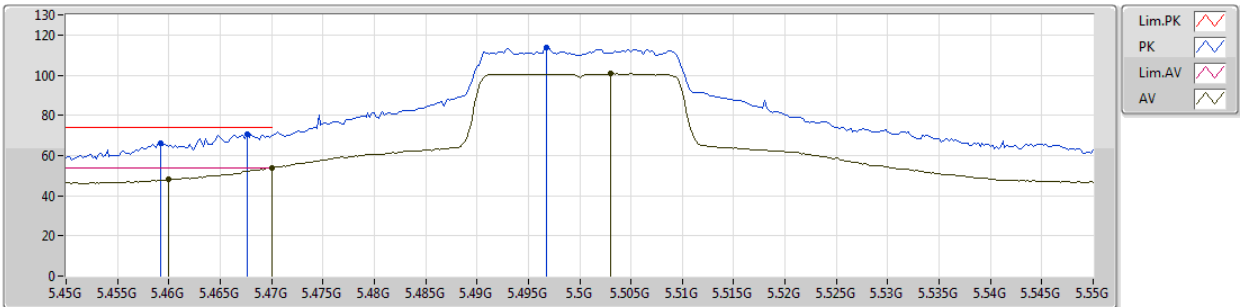
EUT_Z_1TX
Setting 73
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3168G	107.22	Inf	-Inf	4.76	3	Horizontal	16	2.99	-
AV	5.3228G	94.89	Inf	-Inf	4.78	3	Horizontal	16	2.99	-
PK	5.3518G	66.40	74.00	-7.60	4.89	3	Horizontal	16	2.99	-
AV	5.35G	48.89	54.00	-5.11	4.88	3	Horizontal	16	2.99	-

802.11ax HEW20_Nss1,(MCS0)_1TX

07/12/2018

5500MHz_TX



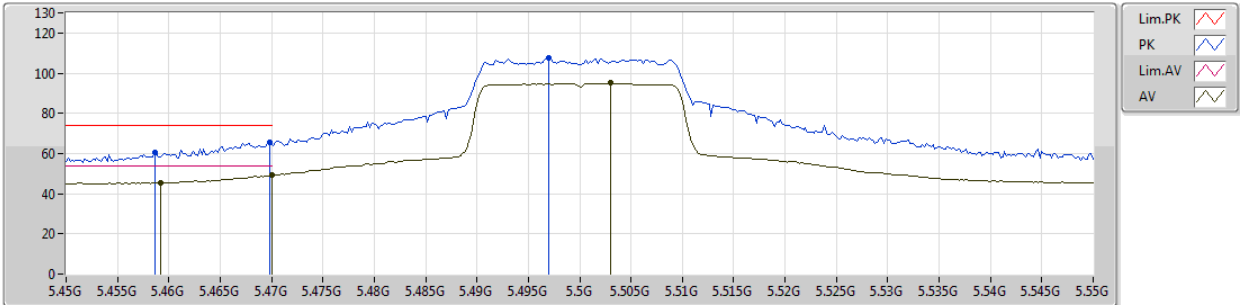
EUT_Z_1TX
Setting 74
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4592G	66.13	74.00	-7.87	5.30	3	Vertical	137	2.54	-
AV	5.46G	47.97	54.00	-6.03	5.30	3	Vertical	137	2.54	-
PK	5.4676G	70.53	74.00	-3.47	5.33	3	Vertical	137	2.54	-
AV	5.47G	53.86	54.00	-0.14	5.34	3	Vertical	137	2.54	-
PK	5.4968G	113.59	Inf	-Inf	5.45	3	Vertical	137	2.54	-
AV	5.503G	100.73	Inf	-Inf	5.47	3	Vertical	137	2.54	-

802.11ax HEW20_Nss1,(MCS0)_1TX

07/12/2018

5500MHz_TX



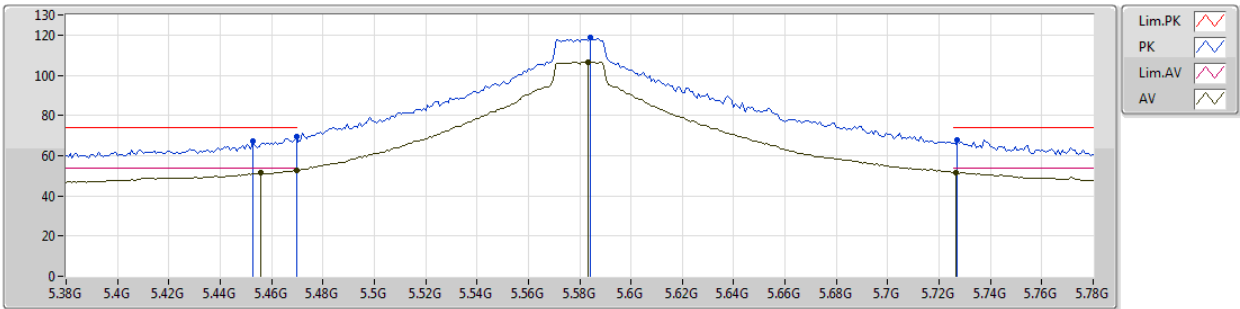
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Setting 74
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4586G	60.39	74.00	-13.61	5.30	3	Horizontal	14	2.88	-
AV	5.4592G	45.49	54.00	-8.51	5.30	3	Horizontal	14	2.88	-
PK	5.4698G	65.49	74.00	-8.51	5.34	3	Horizontal	14	2.88	-
AV	5.47G	49.17	54.00	-4.83	5.34	3	Horizontal	14	2.88	-
PK	5.497G	107.79	Inf	-Inf	5.45	3	Horizontal	14	2.88	-
AV	5.503G	94.98	Inf	-Inf	5.47	3	Horizontal	14	2.88	-

802.11ax HEW20_Nss1,(MCS0)_1TX

07/12/2018

5580MHz_TX



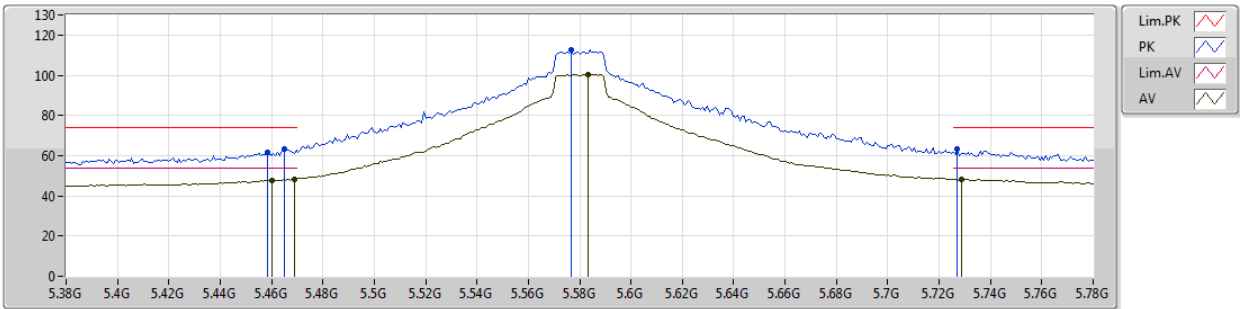
EUT_Z_1TX
Setting 108
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4528G	67.02	74.00	-6.98	5.27	3	Vertical	135	2.66	-
AV	5.456G	51.32	54.00	-2.68	5.29	3	Vertical	135	2.66	-
PK	5.4696G	69.68	74.00	-4.32	5.34	3	Vertical	135	2.66	-
AV	5.4696G	52.63	54.00	-1.37	5.34	3	Vertical	135	2.66	-
PK	5.584G	118.62	Inf	-Inf	5.68	3	Vertical	135	2.66	-
AV	5.5832G	106.72	Inf	-Inf	5.68	3	Vertical	135	2.66	-
PK	5.7272G	67.84	74.00	-6.16	5.89	3	Vertical	135	2.66	-
AV	5.7264G	51.57	54.00	-2.43	5.89	3	Vertical	135	2.66	-

802.11ax HEW20_Nss1,(MCS0)_1TX

07/12/2018

5580MHz_TX



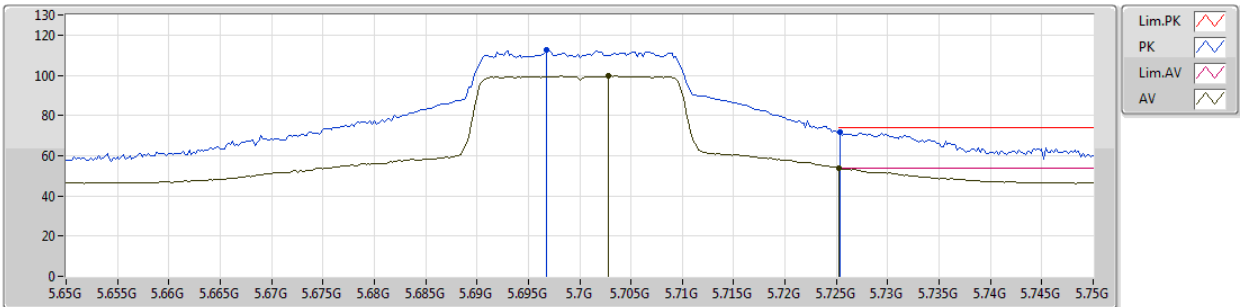
EUT_Z_1TX
Setting 108
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4584G	61.52	74.00	-12.48	5.30	3	Horizontal	15	2.93	-
AV	5.46G	47.87	54.00	-6.13	5.30	3	Horizontal	15	2.93	-
PK	5.4648G	63.53	74.00	-10.47	5.31	3	Horizontal	15	2.93	-
AV	5.4688G	48.46	54.00	-5.54	5.34	3	Horizontal	15	2.93	-
PK	5.5768G	112.85	Inf	-Inf	5.65	3	Horizontal	15	2.93	-
AV	5.5832G	100.47	Inf	-Inf	5.68	3	Horizontal	15	2.93	-
PK	5.7272G	63.31	74.00	-10.69	5.89	3	Horizontal	15	2.93	-
AV	5.7288G	48.00	54.00	-6.00	5.90	3	Horizontal	15	2.93	-

802.11ax HEW20_Nss1,(MCS0)_1TX

07/12/2018

5700MHz_TX



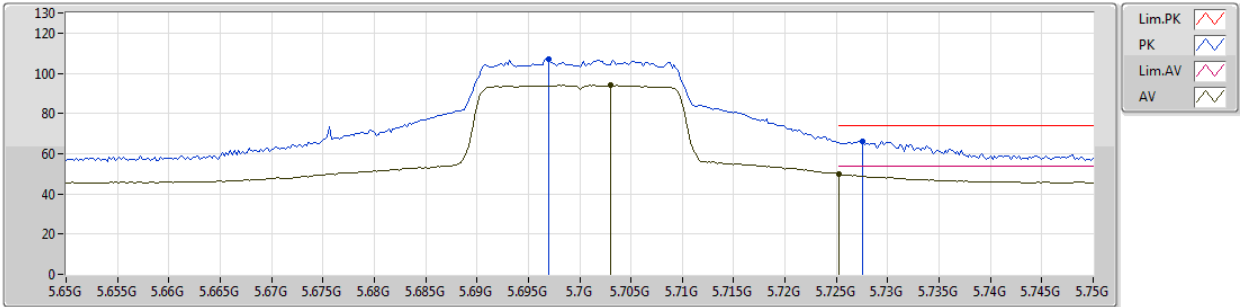
EUT_Z_1TX
Setting 67
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6968G	112.46	Inf	-Inf	5.83	3	Vertical	146	2.89	-
AV	5.7028G	99.69	Inf	-Inf	5.84	3	Vertical	146	2.89	-
PK	5.7254G	71.62	74.00	-2.38	5.89	3	Vertical	146	2.89	-
AV	5.7252G	53.87	54.00	-0.13	5.89	3	Vertical	146	2.89	-

802.11ax HEW20_Nss1,(MCS0)_1TX

07/12/2018

5700MHz_TX

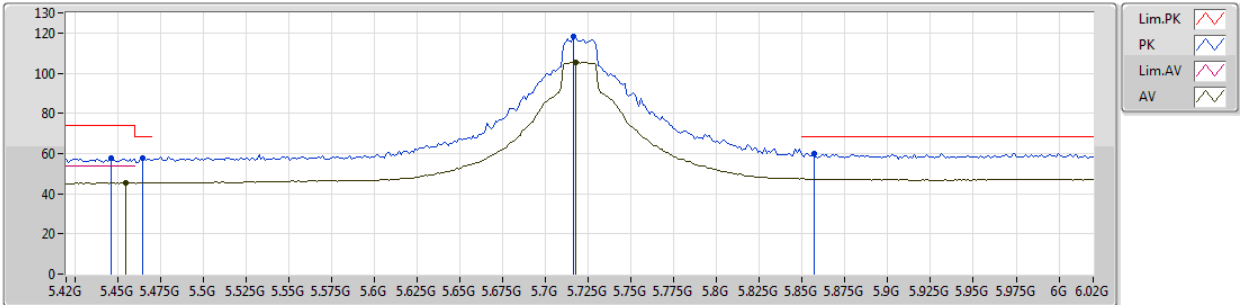


EUT_Z_1TX
Setting 67
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.697G	106.91	Inf	-Inf	5.83	3	Horizontal	10	2.99	-
AV	5.703G	94.03	Inf	-Inf	5.84	3	Horizontal	10	2.99	-
PK	5.7276G	66.06	74.00	-7.94	5.90	3	Horizontal	10	2.99	-
AV	5.7252G	49.67	54.00	-4.33	5.89	3	Horizontal	10	2.99	-

802.11ax HEW20_Nss1,(MCS0)_1TX
5720MHz Straddle 5.47-5.725GHz_TX

07/12/2018

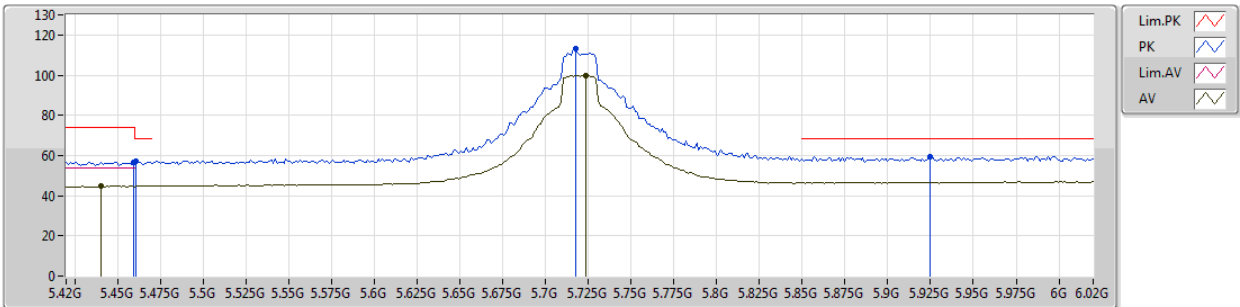


EUT_Z_1TX
Setting 103
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4464G	57.69	74.00	-16.31	5.25	3	Vertical	142	2.82	-
AV	5.4548G	45.56	54.00	-8.44	5.27	3	Vertical	142	2.82	-
PK	5.4644G	57.76	68.20	-10.44	5.31	3	Vertical	142	2.82	-
PK	5.7164G	118.49	Inf	-Inf	5.87	3	Vertical	142	2.82	-
AV	5.7176G	105.35	Inf	-Inf	5.88	3	Vertical	142	2.82	-
PK	5.8568G	59.87	68.20	-8.33	6.49	3	Vertical	142	2.82	-

802.11ax HEW20_Nss1,(MCS0)_1TX
5720MHz Straddle 5.47-5.725GHz_TX

07/12/2018



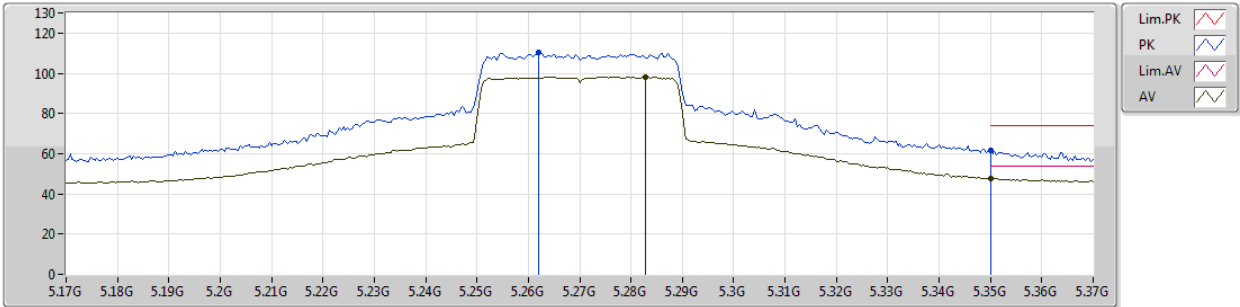
EUT_Z_1TX
Setting 103
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4596G	56.60	74.00	-17.40	5.30	3	Horizontal	9	2.96	-
AV	5.4404G	44.76	54.00	-9.24	5.22	3	Horizontal	9	2.96	-
PK	5.4608G	57.13	68.20	-11.07	5.30	3	Horizontal	9	2.96	-
PK	5.7176G	112.99	Inf	-Inf	5.88	3	Horizontal	9	2.96	-
AV	5.7236G	99.92	Inf	-Inf	5.89	3	Horizontal	9	2.96	-
PK	5.925G	59.59	68.20	-8.61	6.91	3	Horizontal	9	2.96	-

802.11ax HEW40_Nss1,(MCS0)_1TX

07/12/2018

5270MHz_TX



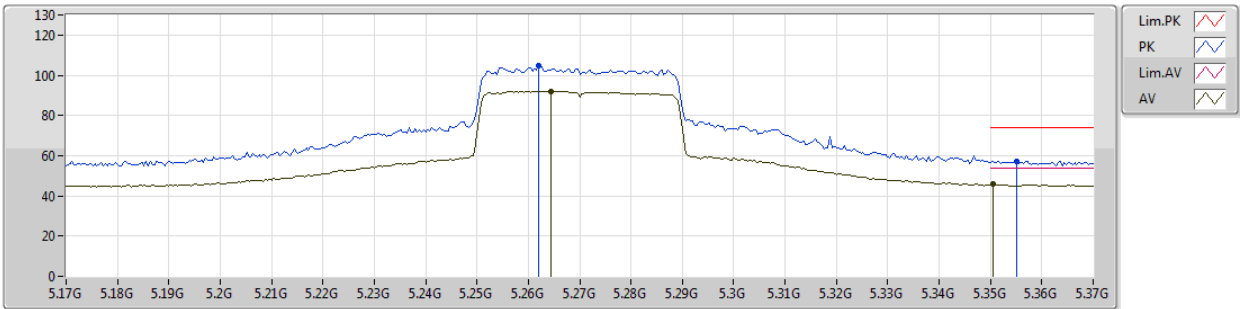
EUT_Z_1TX
Setting 75
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.262G	110.51	Inf	-Inf	4.56	3	Vertical	104	2.82	-
AV	5.2828G	98.11	Inf	-Inf	4.64	3	Vertical	104	2.82	-
PK	5.35G	61.72	74.00	-12.28	4.88	3	Vertical	104	2.82	-
AV	5.35G	47.60	54.00	-6.40	4.88	3	Vertical	104	2.82	-

802.11ax HEW40_Nss1,(MCS0)_1TX

07/12/2018

5270MHz_TX



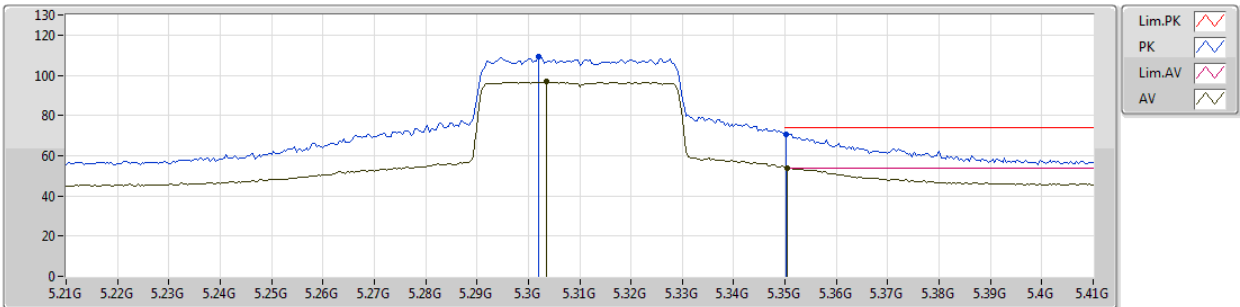
EUT_Z_1TX
Setting 75
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.262G	104.67	Inf	-Inf	4.56	3	Horizontal	15	2.93	-
AV	5.2644G	92.06	Inf	-Inf	4.57	3	Horizontal	15	2.93	-
PK	5.3552G	57.32	74.00	-16.68	4.90	3	Horizontal	15	2.93	-
AV	5.3504G	45.67	54.00	-8.33	4.88	3	Horizontal	15	2.93	-

802.11ax HEW40_Nss1,(MCS0)_1TX

07/12/2018

5310MHz_TX



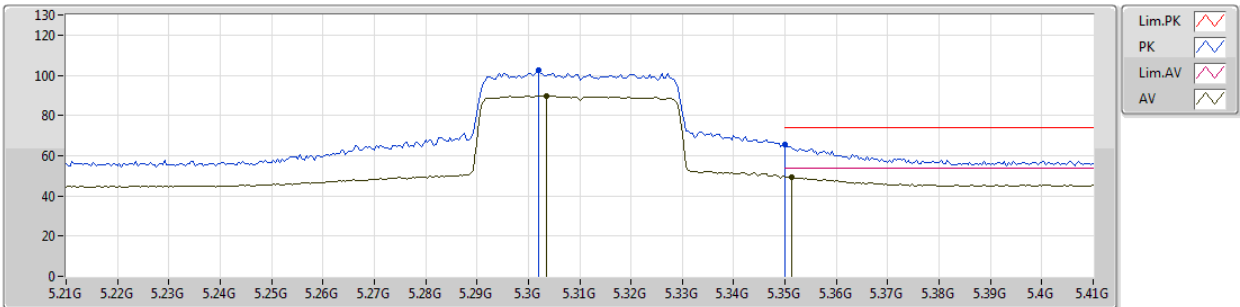
EUT_Z_1TX
Setting 69
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.302G	109.29	Inf	-Inf	4.71	3	Vertical	104	2.92	-
AV	5.3096G	96.71	Inf	-Inf	4.71	3	Vertical	104	2.92	-
PK	5.3501G	70.73	74.00	-3.27	4.88	3	Vertical	104	2.92	-
AV	5.3504G	53.97	54.00	-0.03	4.88	3	Vertical	104	2.92	-

802.11ax HEW40_Nss1,(MCS0)_1TX

07/12/2018

5310MHz_TX



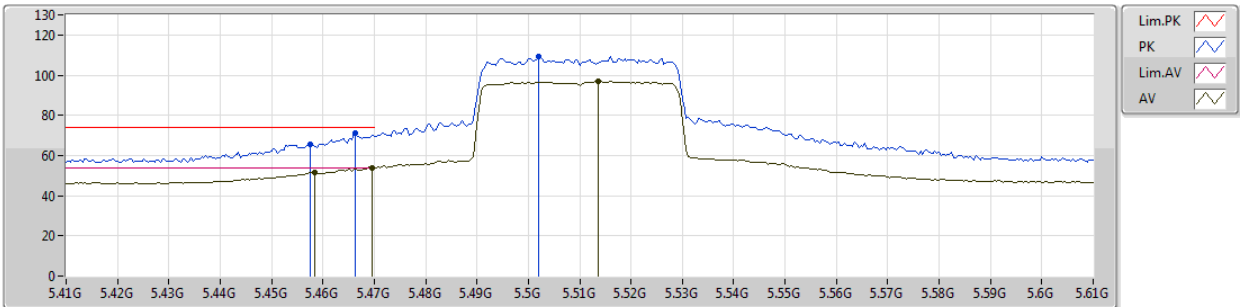
EUT_Z_1TX
Setting 69
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.302G	102.33	Inf	-Inf	4.71	3	Horizontal	19	2.70	-
AV	5.3096G	89.81	Inf	-Inf	4.71	3	Horizontal	19	2.70	-
PK	5.35G	65.40	74.00	-8.60	4.88	3	Horizontal	19	2.70	-
AV	5.3512G	49.47	54.00	-4.53	4.88	3	Horizontal	19	2.70	-

802.11ax HEW40_Nss1,(MCS0)_1TX

07/12/2018

5510MHz_TX



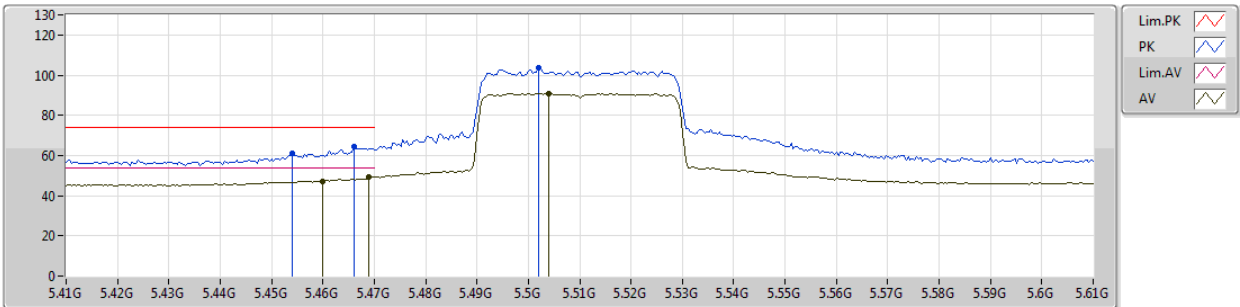
EUT_Z_1TX
Setting 69
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4576G	65.57	74.00	-8.43	5.29	3	Vertical	136	2.44	-
AV	5.4584G	51.56	54.00	-2.44	5.30	3	Vertical	136	2.44	-
PK	5.4664G	71.19	74.00	-2.81	5.33	3	Vertical	136	2.44	-
AV	5.4696G	53.97	54.00	-0.03	5.34	3	Vertical	136	2.44	-
PK	5.502G	109.15	Inf	-Inf	5.46	3	Vertical	136	2.44	-
AV	5.5136G	96.84	Inf	-Inf	5.50	3	Vertical	136	2.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

07/12/2018

5510MHz_TX



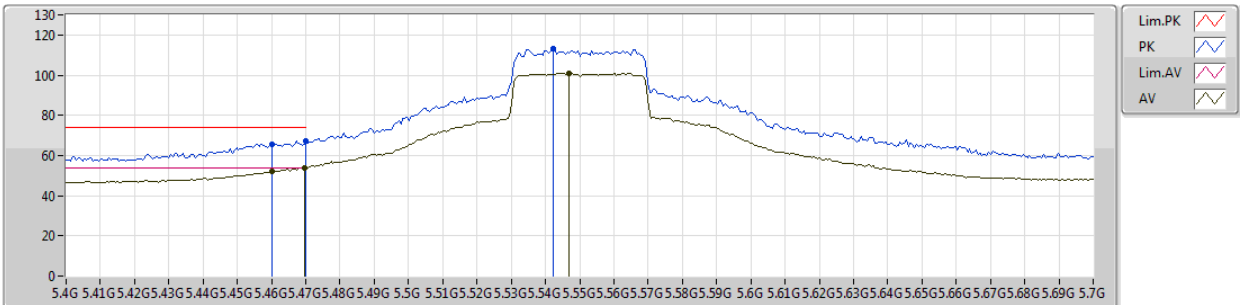
EUT_Z_1TX
Setting 69
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.454G	60.91	74.00	-13.09	5.27	3	Horizontal	15	2.87	-
AV	5.46G	47.33	54.00	-6.67	5.30	3	Horizontal	15	2.87	-
PK	5.466G	64.48	74.00	-9.52	5.33	3	Horizontal	15	2.87	-
AV	5.469G	49.13	54.00	-4.87	5.34	3	Horizontal	15	2.87	-
PK	5.502G	103.47	Inf	-Inf	5.46	3	Horizontal	15	2.87	-
AV	5.504G	90.82	Inf	-Inf	5.47	3	Horizontal	15	2.87	-

802.11ax HEW40_Nss1,(MCS0)_1TX

07/12/2018

5550MHz_TX



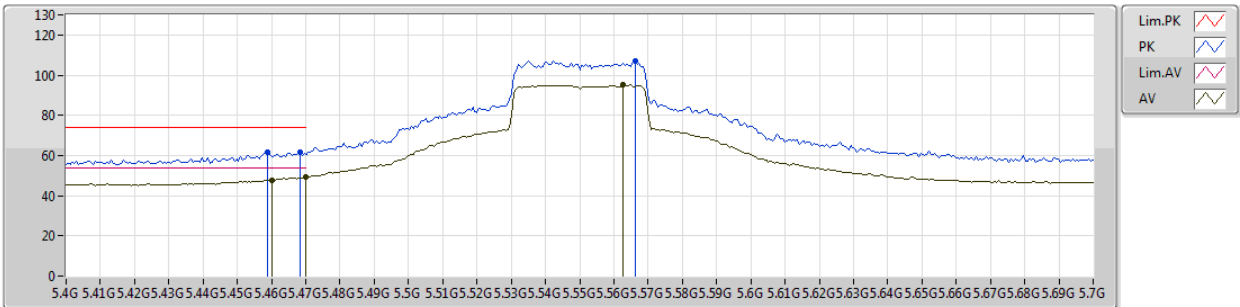
EUT_Z_1TX
Setting 87
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.46G	65.68	74.00	-8.32	5.30	3	Vertical	137	2.52	-
AV	5.46G	52.07	54.00	-1.93	5.30	3	Vertical	137	2.52	-
PK	5.4699G	67.44	74.00	-6.56	5.34	3	Vertical	137	2.52	-
AV	5.4696G	53.97	54.00	-0.03	5.34	3	Vertical	137	2.52	-
PK	5.5422G	113.02	Inf	-Inf	5.56	3	Vertical	137	2.52	-
AV	5.547G	101.01	Inf	-Inf	5.58	3	Vertical	137	2.52	-

802.11ax HEW40_Nss1,(MCS0)_1TX

07/12/2018

5550MHz_TX



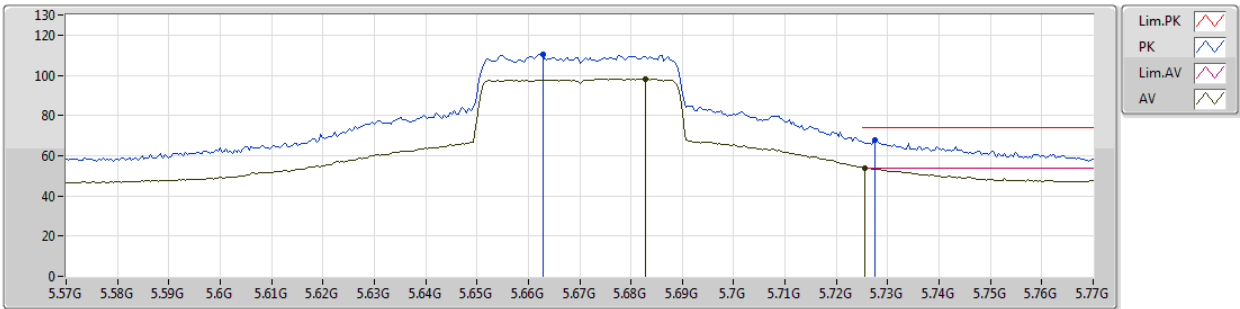
EUT_Z_1TX
Setting 87
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4588G	61.83	74.00	-12.17	5.30	3	Horizontal	14	2.96	-
AV	5.46G	47.75	54.00	-6.25	5.30	3	Horizontal	14	2.96	-
PK	5.4684G	61.57	74.00	-12.43	5.34	3	Horizontal	14	2.96	-
AV	5.47G	49.31	54.00	-4.69	5.34	3	Horizontal	14	2.96	-
PK	5.5662G	107.29	Inf	-Inf	5.63	3	Horizontal	14	2.96	-
AV	5.5626G	95.17	Inf	-Inf	5.63	3	Horizontal	14	2.96	-

802.11ax HEW40_Nss1,(MCS0)_1TX

07/12/2018

5670MHz_TX



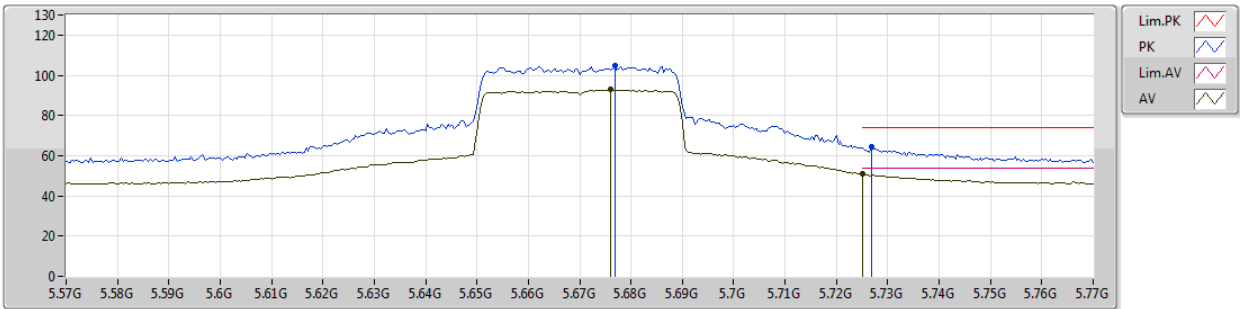
EUT_Z_1TX
Setting 72
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6628G	110.24	Inf	-Inf	5.79	3	Vertical	125	2.98	-
AV	5.6828G	98.32	Inf	-Inf	5.80	3	Vertical	125	2.98	-
PK	5.7276G	67.55	74.00	-6.45	5.90	3	Vertical	125	2.98	-
AV	5.7256G	53.91	54.00	-0.09	5.89	3	Vertical	125	2.98	-

802.11ax HEW40_Nss1,(MCS0)_1TX

07/12/2018

5670MHz_TX

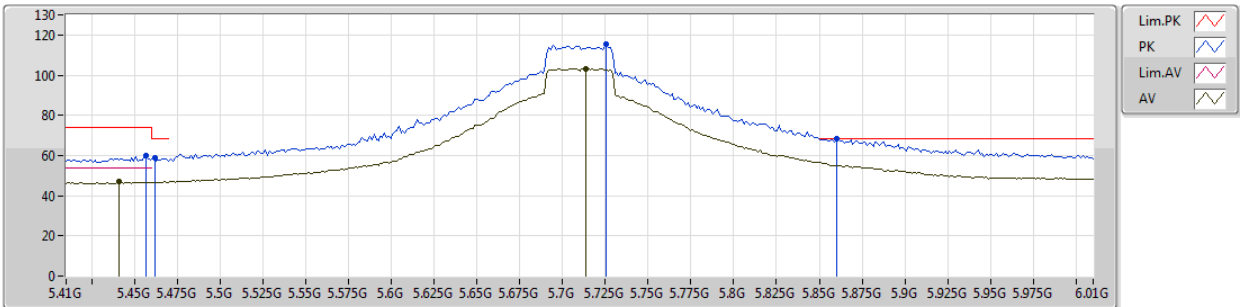


EUT_Z_1TX
Setting 72
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6768G	104.68	Inf	-Inf	5.80	3	Horizontal	15	2.97	-
AV	5.676G	92.84	Inf	-Inf	5.80	3	Horizontal	15	2.97	-
PK	5.7268G	64.19	74.00	-9.81	5.89	3	Horizontal	15	2.97	-
AV	5.7252G	51.05	54.00	-2.95	5.89	3	Horizontal	15	2.97	-

802.11ax HEW40_Nss1,(MCS0)_1TX
5710MHz Straddle 5.47-5.725GHz_TX

07/12/2018

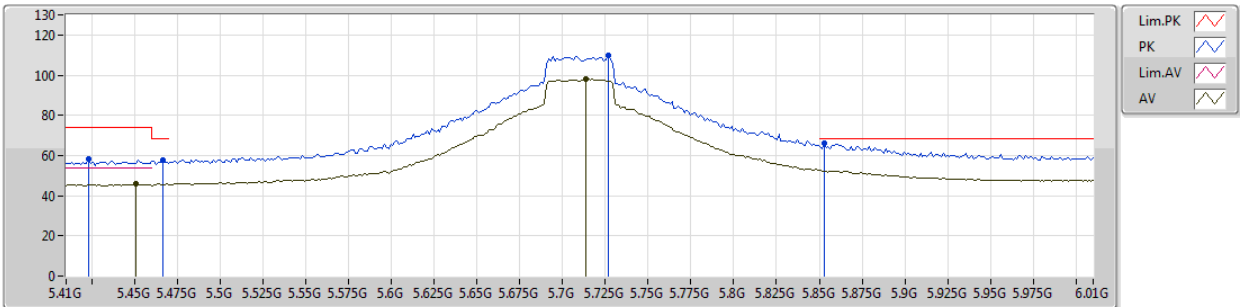


EUT_Z_1TX
Setting 105
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4568G	59.69	74.00	-14.31	5.29	3	Vertical	134	2.81	-
AV	5.4412G	46.84	54.00	-7.16	5.22	3	Vertical	134	2.81	-
PK	5.4616G	58.92	68.20	-9.28	5.30	3	Vertical	134	2.81	-
PK	5.7256G	115.70	Inf	-Inf	5.89	3	Vertical	134	2.81	-
AV	5.7136G	103.27	Inf	-Inf	5.87	3	Vertical	134	2.81	-
PK	5.86G	68.17	68.20	-0.03	6.51	3	Vertical	134	2.81	-

802.11ax HEW40_Nss1,(MCS0)_1TX
5710MHz Straddle 5.47-5.725GHz_TX

07/12/2018



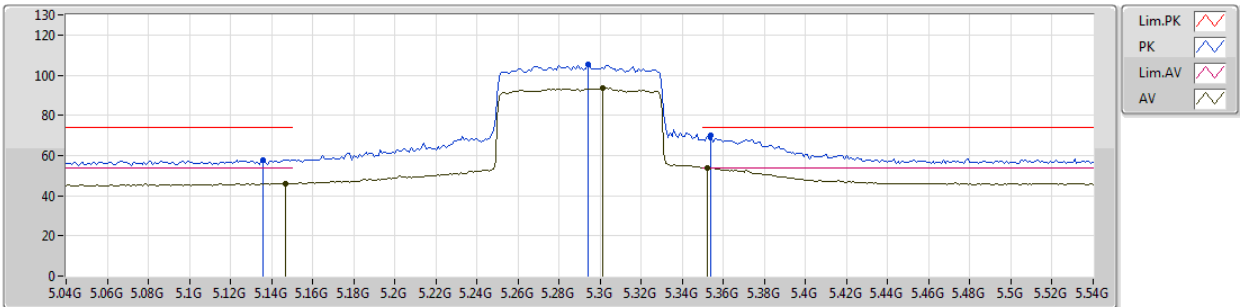
EUT_Z_1TX
Setting 105
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4232G	58.12	74.00	-15.88	5.15	3	Horizontal	9	2.96	-
AV	5.4508G	45.68	54.00	-8.32	5.26	3	Horizontal	9	2.96	-
PK	5.4664G	57.64	68.20	-10.56	5.33	3	Horizontal	9	2.96	-
PK	5.7268G	109.91	Inf	-Inf	5.89	3	Horizontal	9	2.96	-
AV	5.7136G	97.92	Inf	-Inf	5.87	3	Horizontal	9	2.96	-
PK	5.8528G	66.32	68.20	-1.88	6.46	3	Horizontal	9	2.96	-

802.11ax HEW80_Nss1,(MCS0)_1TX

07/12/2018

5290MHz_TX



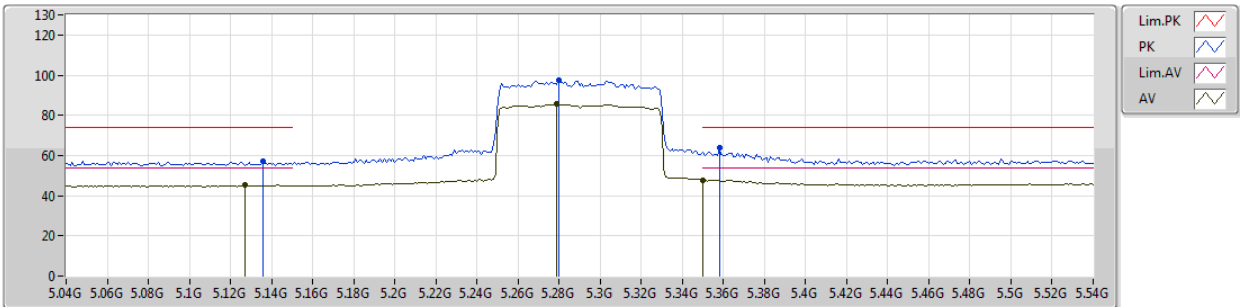
EUT_Z_1TX
Setting 66
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.136G	57.99	74.00	-16.01	4.30	3	Vertical	101	2.92	-
AV	5.147G	46.17	54.00	-7.83	4.30	3	Vertical	101	2.92	-
PK	5.294G	105.19	Inf	-Inf	4.68	3	Vertical	101	2.92	-
AV	5.301G	93.41	Inf	-Inf	4.70	3	Vertical	101	2.92	-
PK	5.354G	70.24	74.00	-3.76	4.89	3	Vertical	101	2.92	-
AV	5.352G	53.96	54.00	-0.04	4.89	3	Vertical	101	2.92	-

802.11ax HEW80_Nss1,(MCS0)_1TX

07/12/2018

5290MHz_TX



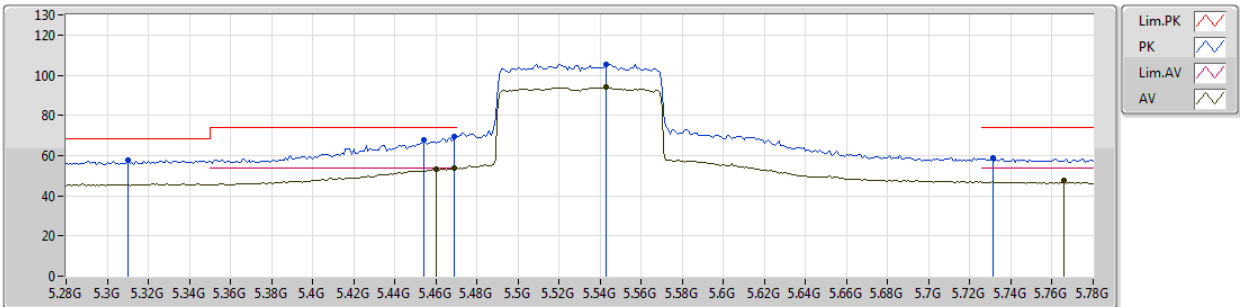
EUT_Z_1TX
Setting 66
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.136G	57.39	74.00	-16.61	4.30	3	Horizontal	354	1.01	-
AV	5.127G	45.21	54.00	-8.79	4.29	3	Horizontal	354	1.01	-
PK	5.28G	97.42	Inf	-Inf	4.63	3	Horizontal	354	1.01	-
AV	5.279G	85.49	Inf	-Inf	4.63	3	Horizontal	354	1.01	-
PK	5.358G	63.63	74.00	-10.37	4.90	3	Horizontal	354	1.01	-
AV	5.35G	47.72	54.00	-6.28	4.88	3	Horizontal	354	1.01	-

802.11ax HEW80_Nss1,(MCS0)_1TX

07/12/2018

5530MHz_TX



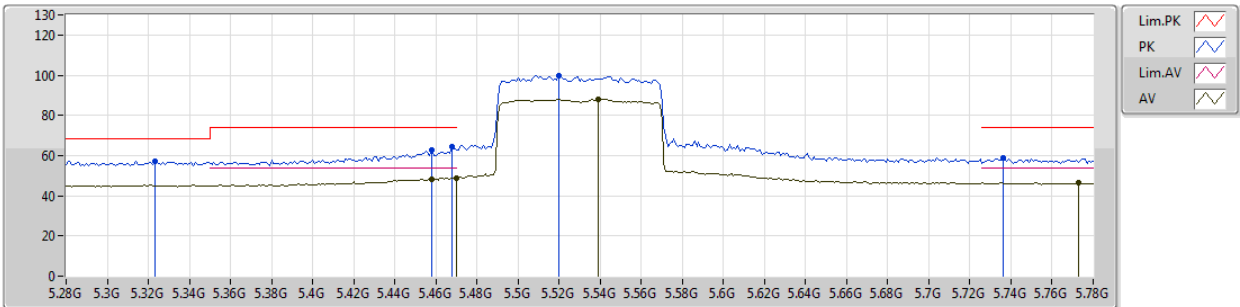
EUT_Z_1TX
Setting 69
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.31G	57.51	68.20	-10.69	4.74	3	Vertical	136	2.53	-
PK	5.454G	67.59	74.00	-6.41	5.27	3	Vertical	136	2.53	-
AV	5.46G	53.19	54.00	-0.81	5.30	3	Vertical	136	2.53	-
PK	5.469G	69.32	74.00	-4.68	5.34	3	Vertical	136	2.53	-
AV	5.469G	53.95	54.00	-0.05	5.34	3	Vertical	136	2.53	-
PK	5.543G	105.50	Inf	-Inf	5.57	3	Vertical	136	2.53	-
AV	5.543G	93.86	Inf	-Inf	5.57	3	Vertical	136	2.53	-
PK	5.731G	58.85	74.00	-15.15	5.90	3	Vertical	136	2.53	-
AV	5.766G	47.45	54.00	-6.55	5.98	3	Vertical	136	2.53	-

802.11ax HEW80_Nss1,(MCS0)_1TX

07/12/2018

5530MHz_TX



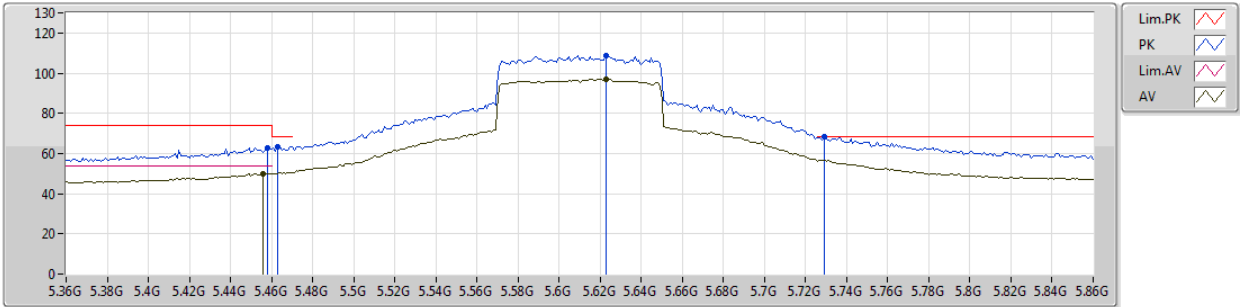
EUT_Z_1TX
Setting 69
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.323G	57.22	68.20	-10.98	4.78	3	Horizontal	15	2.99	-
PK	5.458G	62.80	74.00	-11.20	5.29	3	Horizontal	15	2.99	-
AV	5.458G	48.41	54.00	-5.59	5.29	3	Horizontal	15	2.99	-
PK	5.468G	64.49	74.00	-9.51	5.33	3	Horizontal	15	2.99	-
AV	5.47G	48.96	54.00	-5.04	5.34	3	Horizontal	15	2.99	-
PK	5.52G	99.62	Inf	-Inf	5.52	3	Horizontal	15	2.99	-
AV	5.539G	87.93	Inf	-Inf	5.56	3	Horizontal	15	2.99	-
PK	5.736G	58.77	74.00	-15.23	5.91	3	Horizontal	15	2.99	-
AV	5.773G	46.39	54.00	-7.61	6.00	3	Horizontal	15	2.99	-

802.11ax HEW80_Nss1,(MCS0)_1TX

07/12/2018

5610MHz_TX



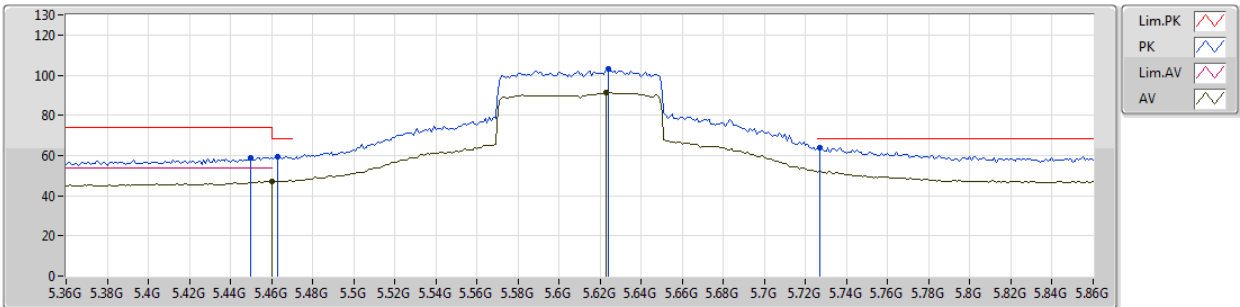
EUT_Z_1TX
Setting 79
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.458G	62.98	74.00	-11.02	5.29	3	Vertical	124	2.62	-
AV	5.456G	49.89	54.00	-4.11	5.29	3	Vertical	124	2.62	-
PK	5.463G	63.53	68.20	-4.67	5.31	3	Vertical	124	2.62	-
PK	5.623G	108.54	Inf	-Inf	5.75	3	Vertical	124	2.62	-
AV	5.623G	96.86	Inf	-Inf	5.75	3	Vertical	124	2.62	-
PK	5.729G	68.15	68.20	-0.05	5.90	3	Vertical	124	2.62	-

802.11ax HEW80_Nss1,(MCS0)_1TX

07/12/2018

5610MHz_TX

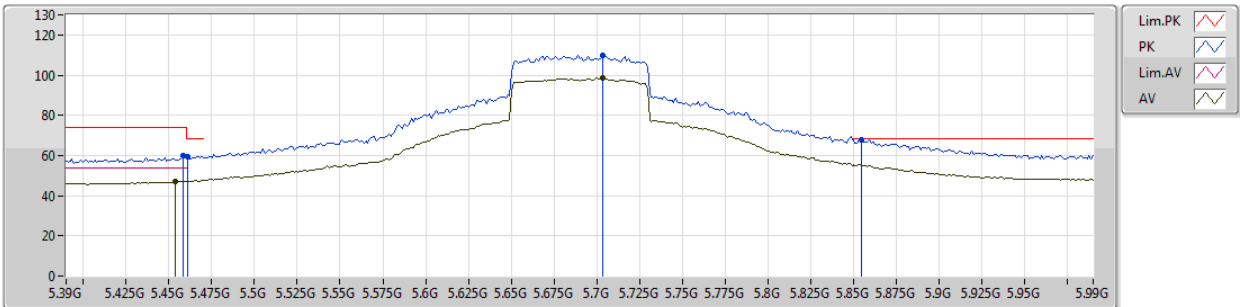


EUT_Z_1TX
Setting 79
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.45G	59.10	74.00	-14.90	5.26	3	Horizontal	12	2.91	-
AV	5.46G	47.04	54.00	-6.96	5.30	3	Horizontal	12	2.91	-
PK	5.463G	59.54	68.20	-8.66	5.31	3	Horizontal	12	2.91	-
PK	5.624G	102.99	Inf	-Inf	5.75	3	Horizontal	12	2.91	-
AV	5.623G	91.36	Inf	-Inf	5.75	3	Horizontal	12	2.91	-
PK	5.727G	63.79	68.20	-4.41	5.89	3	Horizontal	12	2.91	-

802.11ax HEW80_Nss1,(MCS0)_1TX
5690MHz Straddle 5.47-5.725GHz_TX

07/12/2018

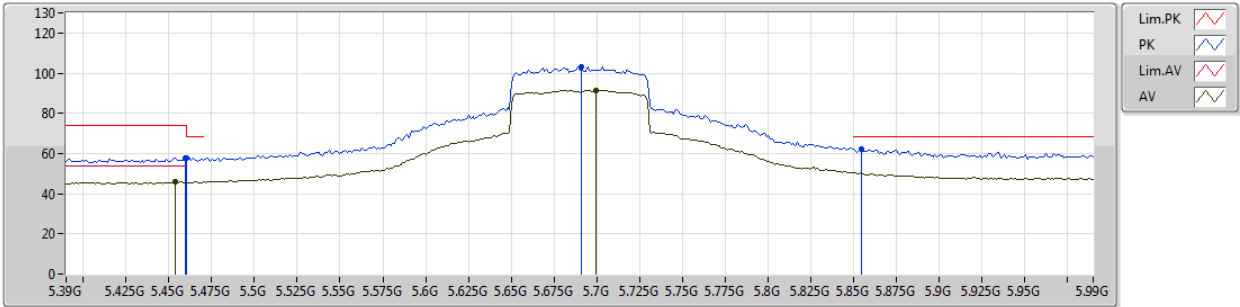


EUT_Z_1TX
Setting 85
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4584G	59.79	74.00	-14.21	5.30	3	Vertical	147	2.88	-
AV	5.4536G	47.00	54.00	-7.00	5.27	3	Vertical	147	2.88	-
PK	5.461G	59.57	68.20	-8.63	5.30	3	Vertical	147	2.88	-
PK	5.7032G	110.01	Inf	-Inf	5.84	3	Vertical	147	2.88	-
AV	5.7032G	98.41	Inf	-Inf	5.84	3	Vertical	147	2.88	-
PK	5.8544G	68.07	68.20	-0.13	6.47	3	Vertical	147	2.88	-

802.11ax HEW80_Nss1,(MCS0)_1TX
5690MHz Straddle 5.47-5.725GHz_TX

07/12/2018



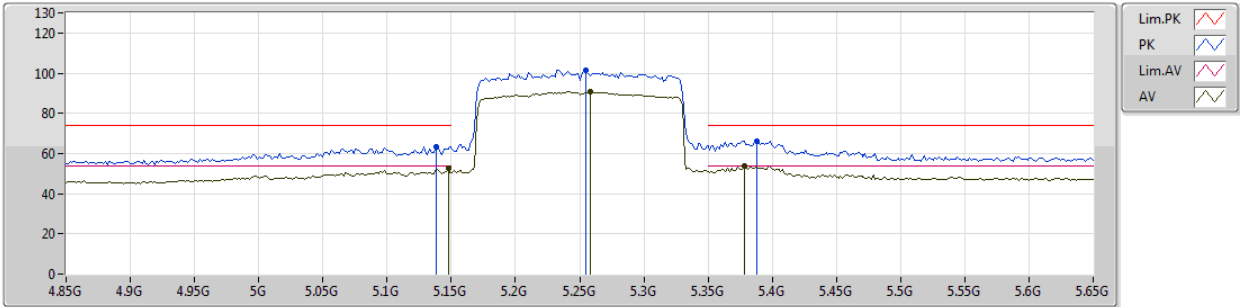
EUT_Z_1TX
Setting 85
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4596G	57.78	74.00	-16.22	5.30	3	Horizontal 1	1	2.54	-
AV	5.4536G	45.85	54.00	-8.15	5.27	3	Horizontal 1	1	2.54	-
PK	5.46G	57.78	68.20	-10.42	5.30	3	Horizontal 1	1	2.54	-
PK	5.6912G	103.10	Inf	-Inf	5.82	3	Horizontal 1	1	2.54	-
AV	5.6996G	91.50	Inf	-Inf	5.83	3	Horizontal 1	1	2.54	-
PK	5.8544G	62.34	68.20	-5.86	6.47	3	Horizontal 1	1	2.54	-

802.11ax HEW160_Nss1,(MCS0)_1TX

07/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



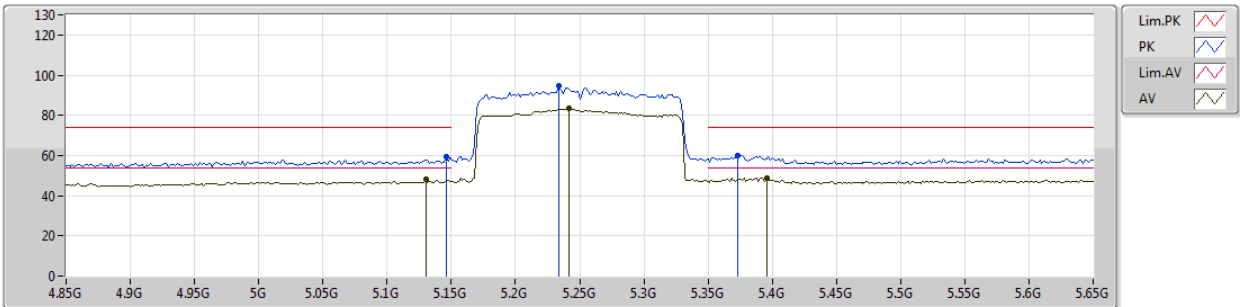
EUT_Z_1TX
Setting 62
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.138G	63.59	74.00	-10.41	4.29	3	Vertical	131	2.97	-
AV	5.1476G	52.71	54.00	-1.29	4.30	3	Vertical	131	2.97	-
PK	5.2548G	101.63	Inf	-Inf	4.53	3	Vertical	131	2.97	-
AV	5.258G	90.86	Inf	-Inf	4.54	3	Vertical	131	2.97	-
PK	5.3876G	66.28	74.00	-7.72	5.01	3	Vertical	131	2.97	-
AV	5.378G	53.98	54.00	-0.02	4.98	3	Vertical	131	2.97	-

802.11ax HEW160_Nss1,(MCS0)_1TX

07/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



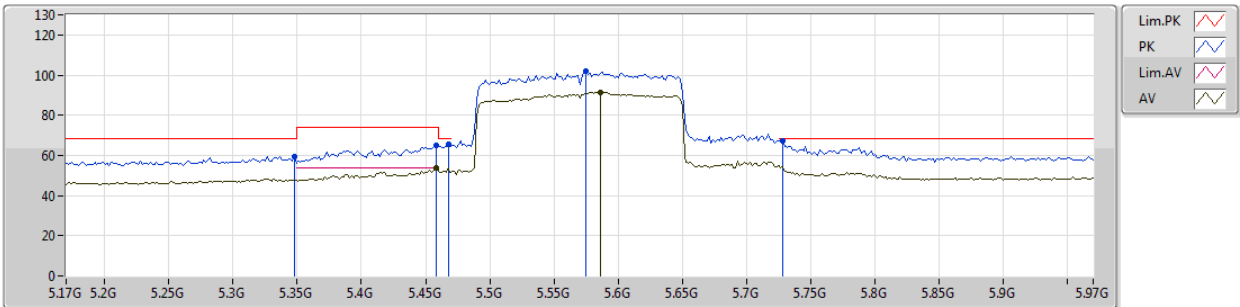
EUT_Z_1TX
Setting 62
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.146G	59.52	74.00	-14.48	4.30	3	Horizontal	259	2.71	-
AV	5.13G	48.37	54.00	-5.63	4.29	3	Horizontal	259	2.71	-
PK	5.234G	94.69	Inf	-Inf	4.45	3	Horizontal	259	2.71	-
AV	5.242G	83.37	Inf	-Inf	4.49	3	Horizontal	259	2.71	-
PK	5.3732G	60.09	74.00	-13.91	4.96	3	Horizontal	259	2.71	-
AV	5.3956G	48.91	54.00	-5.09	5.05	3	Horizontal	259	2.71	-

802.11ax HEW160_Nss1,(MCS0)_1TX

07/12/2018

5570MHz_TX



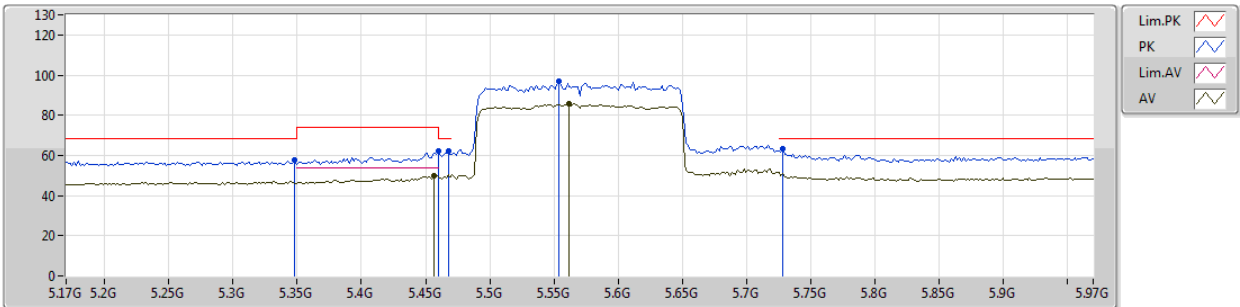
EUT_Z_1TX
Setting 63
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3476G	59.33	68.20	-8.87	4.87	3	Vertical	123	2.75	-
PK	5.458G	65.25	74.00	-8.75	5.29	3	Vertical	123	2.75	-
AV	5.458G	53.80	54.00	-0.20	5.29	3	Vertical	123	2.75	-
PK	5.4676G	65.31	68.20	-2.89	5.33	3	Vertical	123	2.75	-
PK	5.5748G	101.92	Inf	-Inf	5.66	3	Vertical	123	2.75	-
AV	5.586G	91.57	Inf	-Inf	5.68	3	Vertical	123	2.75	-
PK	5.7284G	67.48	68.20	-0.72	5.90	3	Vertical	123	2.75	-

802.11ax HEW160_Nss1,(MCS0)_1TX

07/12/2018

5570MHz_TX



EUT_Z_1TX
Setting 63
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3476G	57.44	68.20	-10.76	4.87	3	Horizontal	15	2.94	-
PK	5.4596G	61.94	74.00	-12.06	5.30	3	Horizontal	15	2.94	-
AV	5.4564G	49.82	54.00	-4.18	5.29	3	Horizontal	15	2.94	-
PK	5.4676G	62.29	68.20	-5.91	5.33	3	Horizontal	15	2.94	-
PK	5.554G	96.82	Inf	-Inf	5.60	3	Horizontal	15	2.94	-
AV	5.562G	85.69	Inf	-Inf	5.62	3	Horizontal	15	2.94	-
PK	5.7284G	63.08	68.20	-5.12	5.90	3	Horizontal	15	2.94	-



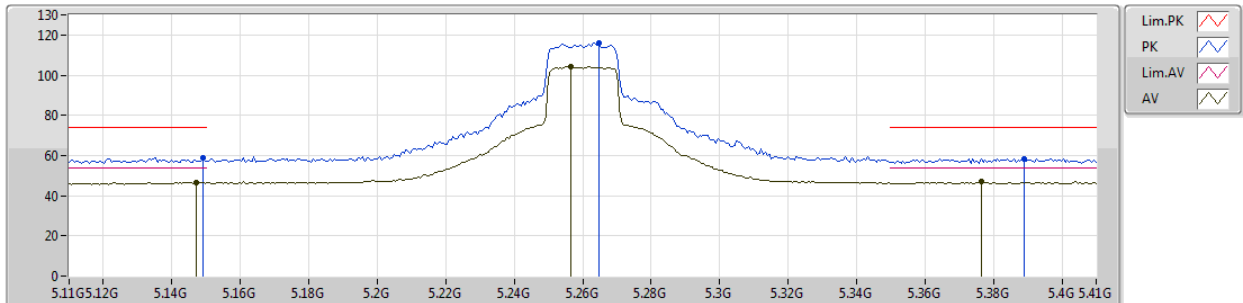
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW160_Nss2,(MCS0)_2TX	Pass	AV	5.458G	53.97	54.00	-0.03	5.29	3	Vertical	124	2.75	-

802.11ax HEW20_Nss2,(MCS0)_2TX

07/12/2018

5260MHz_TX



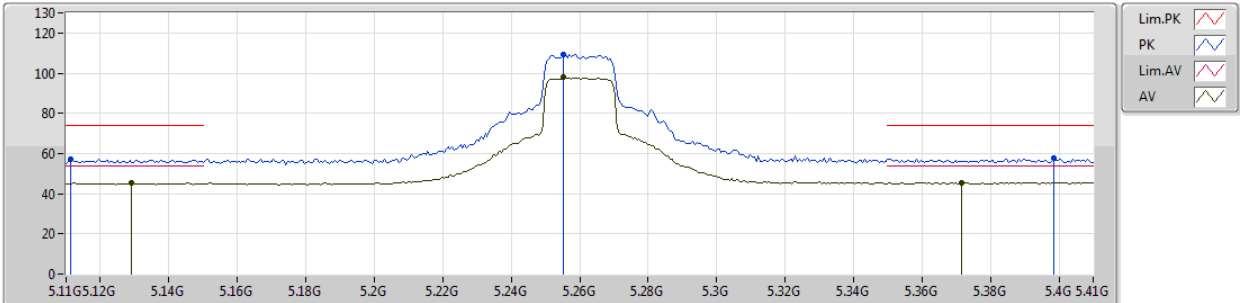
EUT Z_2TX
Setting 77
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.149G	58.99	74.00	-15.01	4.30	3	Vertical	90	2.87	-
AV	5.1472G	46.72	54.00	-7.28	4.30	3	Vertical	90	2.87	-
PK	5.2648G	115.88	Inf	-Inf	4.57	3	Vertical	90	2.87	-
AV	5.2564G	104.22	Inf	-Inf	4.54	3	Vertical	90	2.87	-
PK	5.389G	58.44	74.00	-15.56	5.02	3	Vertical	90	2.87	-
AV	5.3764G	46.87	54.00	-7.13	4.98	3	Vertical	90	2.87	-

802.11ax HEW20_Nss2,(MCS0)_2TX

07/12/2018

5260MHz_TX



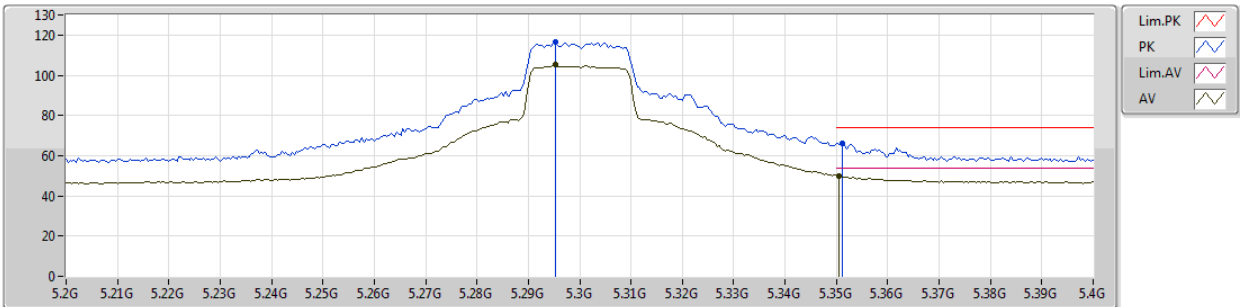
EUT_Z_2TX
Setting 77
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1112G	57.29	74.00	-16.71	4.28	3	Horizontal	269	2.66	-
AV	5.1292G	45.32	54.00	-8.68	4.29	3	Horizontal	269	2.66	-
PK	5.2552G	109.49	Inf	-Inf	4.54	3	Horizontal	269	2.66	-
AV	5.2552G	97.80	Inf	-Inf	4.54	3	Horizontal	269	2.66	-
PK	5.3986G	57.46	74.00	-16.54	5.06	3	Horizontal	269	2.66	-
AV	5.3716G	45.48	54.00	-8.52	4.95	3	Horizontal	269	2.66	-

802.11ax HEW20_Nss2,(MCS0)_2TX

07/12/2018

5300MHz_TX



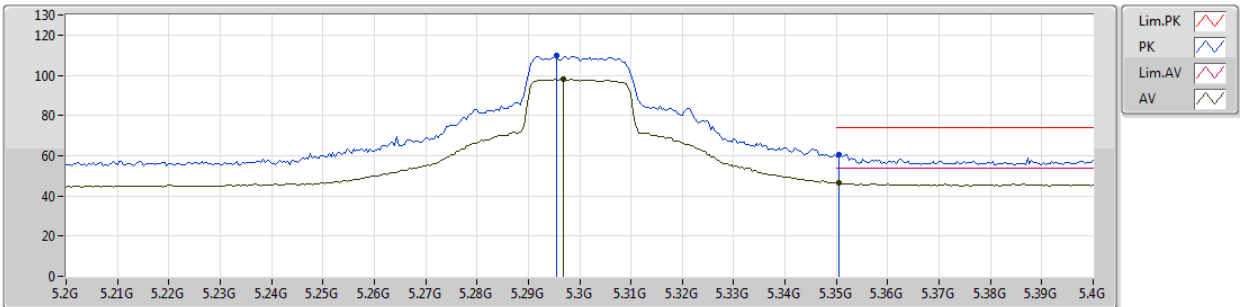
EUT_Z_2TX
Setting 79
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2952G	116.34	Inf	-Inf	4.69	3	Vertical	75	2.58	-
AV	5.2952G	105.12	Inf	-Inf	4.69	3	Vertical	75	2.58	-
PK	5.3512G	65.98	74.00	-8.02	4.88	3	Vertical	75	2.58	-
AV	5.3504G	49.77	54.00	-4.23	4.88	3	Vertical	75	2.58	-

802.11ax HEW20_Nss2,(MCS0)_2TX

07/12/2018

5300MHz_TX



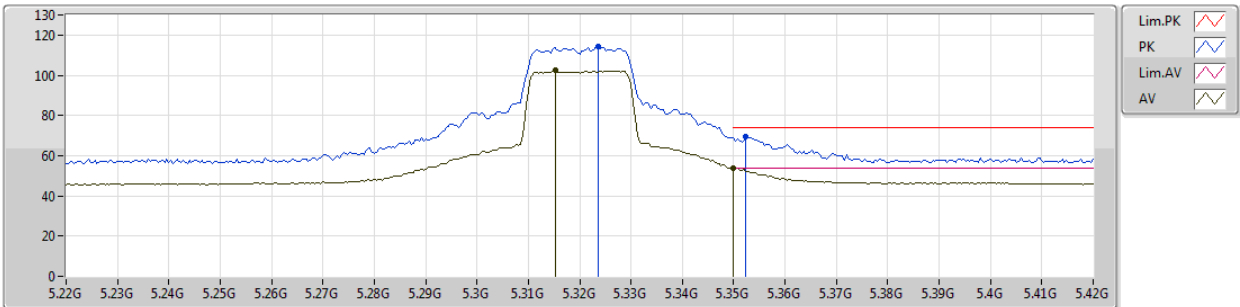
EUT_Z_2TX
Setting 79
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2956G	109.77	Inf	-Inf	4.69	3	Horizontal	269	2.63	-
AV	5.2968G	98.17	Inf	-Inf	4.69	3	Horizontal	269	2.63	-
PK	5.3504G	60.79	74.00	-13.21	4.88	3	Horizontal	269	2.63	-
AV	5.3504G	46.54	54.00	-7.46	4.88	3	Horizontal	269	2.63	-

802.11ax HEW20_Nss2,(MCS0)_2TX

07/12/2018

5320MHz_TX



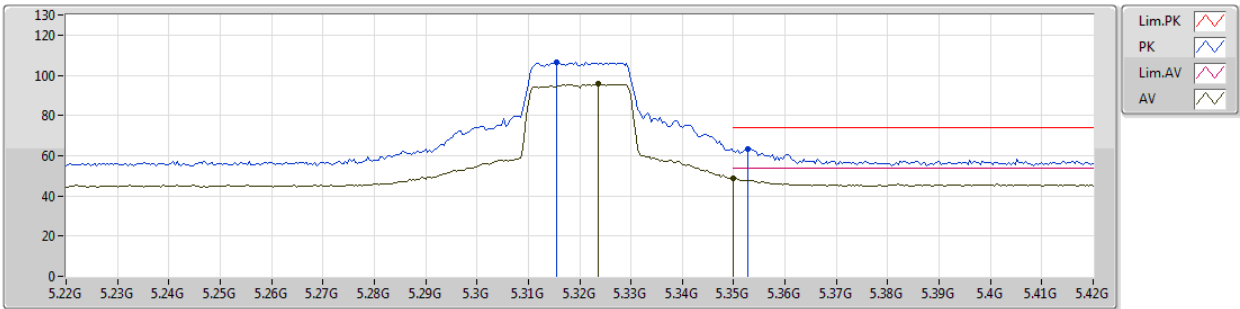
EUT_Z_2TX
Setting 69
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3236G	114.49	Inf	-Inf	4.78	3	Vertical	74	2.63	-
AV	5.3152G	102.40	Inf	-Inf	4.76	3	Vertical	74	2.63	-
PK	5.3524G	69.44	74.00	-4.56	4.89	3	Vertical	74	2.63	-
AV	5.35G	53.83	54.00	-0.17	4.88	3	Vertical	74	2.63	-

802.11ax HEW20_Nss2,(MCS0)_2TX

07/12/2018

5320MHz_TX



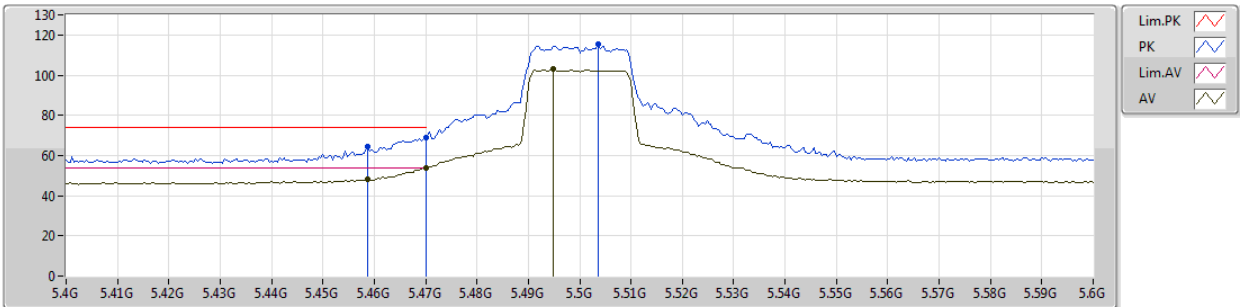
EUT_Z_2TX
Setting 69
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3156G	106.65	Inf	-Inf	4.76	3	Horizontal	266	2.60	-
AV	5.3236G	95.58	Inf	-Inf	4.78	3	Horizontal	266	2.60	-
PK	5.3528G	63.28	74.00	-10.72	4.89	3	Horizontal	266	2.60	-
AV	5.35G	48.79	54.00	-5.21	4.88	3	Horizontal	266	2.60	-

802.11ax HEW20_Nss2,(MCS0)_2TX

07/12/2018

5500MHz_TX



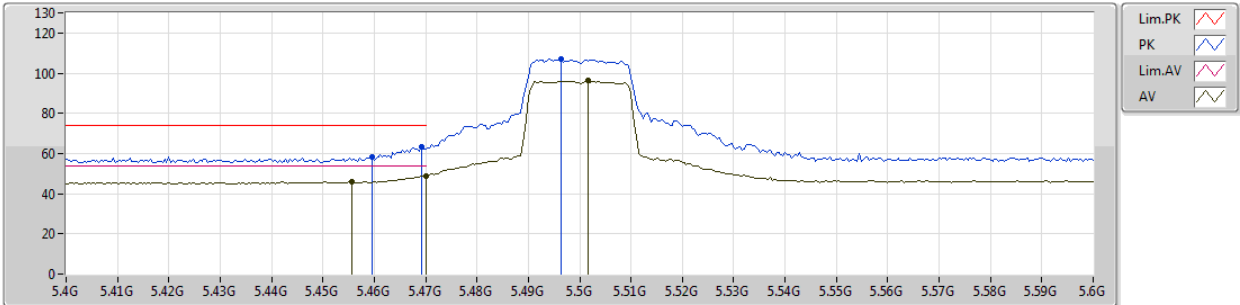
EUT_Z_2TX
Setting 69
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4588G	64.16	74.00	-9.84	5.30	3	Vertical	53	2.53	-
AV	5.4588G	47.98	54.00	-6.02	5.30	3	Vertical	53	2.53	-
PK	5.47G	69.16	74.00	-4.84	5.34	3	Vertical	53	2.53	-
AV	5.47G	53.92	54.00	-0.08	5.34	3	Vertical	53	2.53	-
PK	5.5036G	115.22	Inf	-Inf	5.47	3	Vertical	53	2.53	-
AV	5.4948G	103.27	Inf	-Inf	5.43	3	Vertical	53	2.53	-

802.11ax HEW20_Nss2,(MCS0)_2TX

07/12/2018

5500MHz_TX



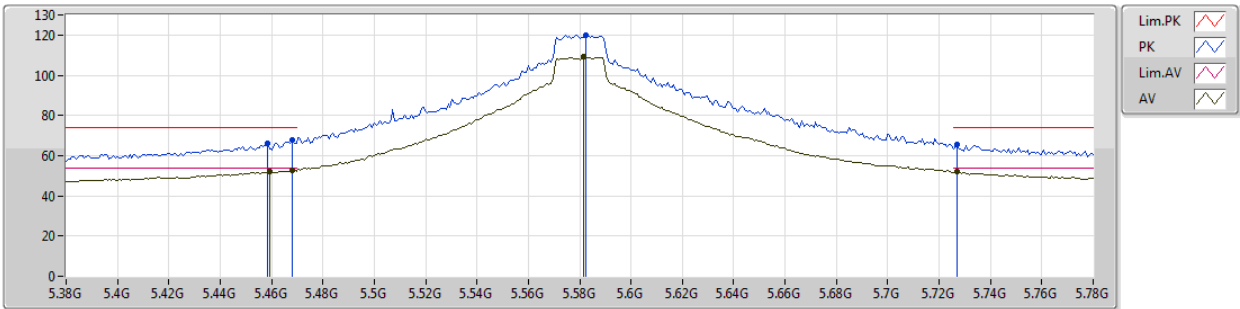
EUT_Z_2TX
Setting 69
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4596G	58.32	74.00	-15.68	5.30	3	Horizontal	264	2.75	-
AV	5.4556G	46.02	54.00	-7.98	5.29	3	Horizontal	264	2.75	-
PK	5.4692G	63.07	74.00	-10.93	5.34	3	Horizontal	264	2.75	-
AV	5.47G	48.92	54.00	-5.08	5.34	3	Horizontal	264	2.75	-
PK	5.4964G	107.06	Inf	-Inf	5.45	3	Horizontal	264	2.75	-
AV	5.5016G	96.21	Inf	-Inf	5.46	3	Horizontal	264	2.75	-

802.11ax HEW20_Nss2,(MCS0)_2TX

07/12/2018

5580MHz_TX



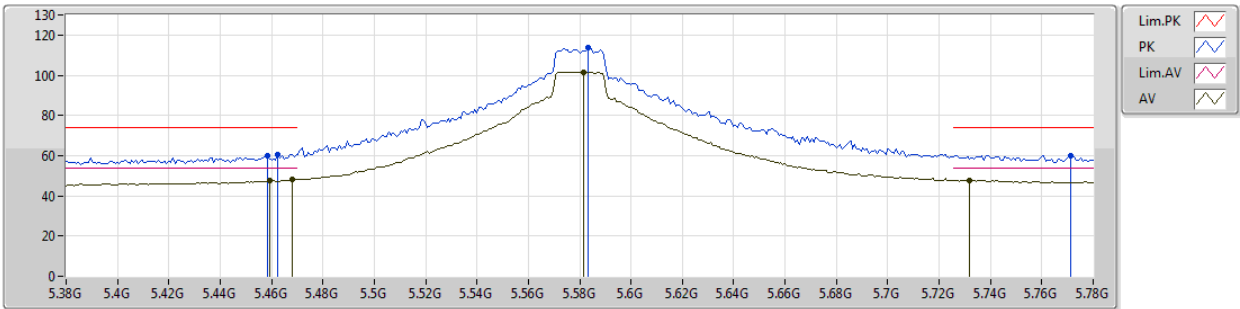
EUT_Z_2TX
Setting 108
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4584G	66.25	74.00	-7.75	5.30	3	Vertical	127	2.74	-
AV	5.4592G	52.04	54.00	-1.96	5.30	3	Vertical	127	2.74	-
PK	5.468G	67.77	74.00	-6.23	5.33	3	Vertical	127	2.74	-
AV	5.468G	52.72	54.00	-1.28	5.33	3	Vertical	127	2.74	-
PK	5.5824G	120.00	Inf	-Inf	5.67	3	Vertical	127	2.74	-
AV	5.5816G	109.53	Inf	-Inf	5.67	3	Vertical	127	2.74	-
PK	5.7272G	65.39	74.00	-8.61	5.89	3	Vertical	127	2.74	-
AV	5.7272G	51.86	54.00	-2.14	5.89	3	Vertical	127	2.74	-

802.11ax HEW20_Nss2,(MCS0)_2TX

07/12/2018

5580MHz_TX



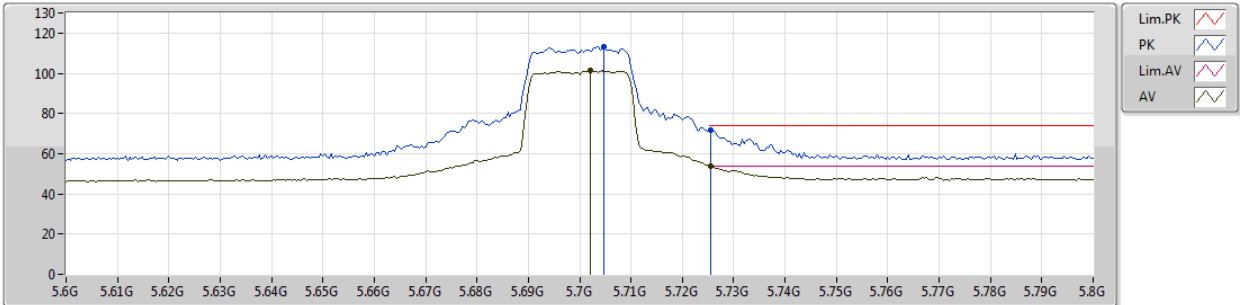
EUT_Z_2TX
Setting 108
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4584G	59.98	74.00	-14.02	5.30	3	Horizontal	276	2.67	-
AV	5.4592G	47.71	54.00	-6.29	5.30	3	Horizontal	276	2.67	-
PK	5.4624G	60.63	74.00	-13.37	5.31	3	Horizontal	276	2.67	-
AV	5.468G	48.45	54.00	-5.55	5.33	3	Horizontal	276	2.67	-
PK	5.5832G	113.55	Inf	-Inf	5.68	3	Horizontal	276	2.67	-
AV	5.5816G	101.69	Inf	-Inf	5.67	3	Horizontal	276	2.67	-
PK	5.7712G	59.87	74.00	-14.13	5.99	3	Horizontal	276	2.67	-
AV	5.732G	47.84	54.00	-6.16	5.90	3	Horizontal	276	2.67	-

802.11ax HEW20_Nss2,(MCS0)_2TX

07/12/2018

5700MHz_TX



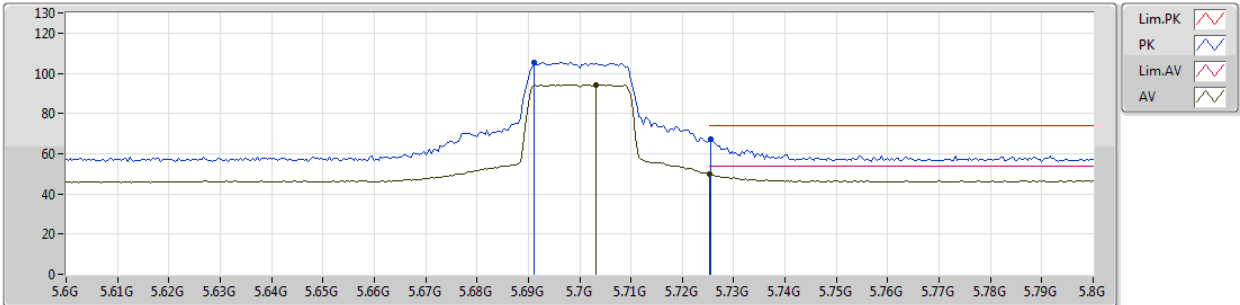
EUT_Z_2TX
Setting 62
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7048G	113.02	Inf	-Inf	5.84	3	Vertical	47	2.54	-
AV	5.702G	101.22	Inf	-Inf	5.83	3	Vertical	47	2.54	-
PK	5.7256G	71.89	74.00	-2.11	5.89	3	Vertical	47	2.54	-
AV	5.7256G	53.82	54.00	-0.18	5.89	3	Vertical	47	2.54	-

802.11ax HEW20_Nss2,(MCS0)_2TX

07/12/2018

5700MHz_TX

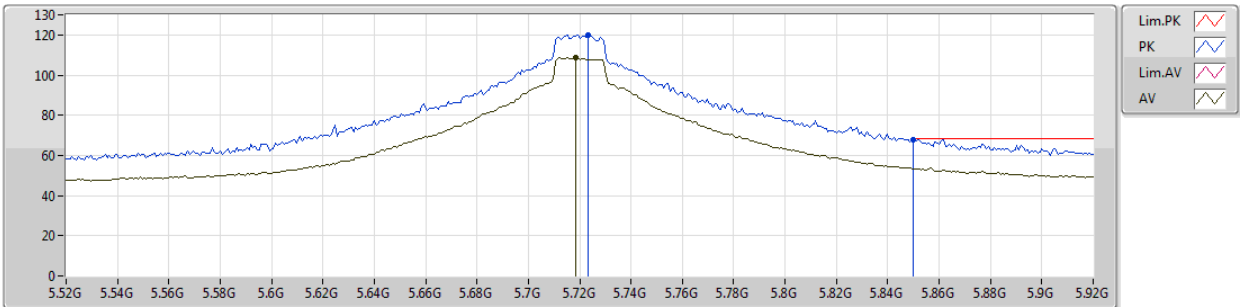


EUT_Z_2TX
Setting 62
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6912G	105.39	Inf	-Inf	5.82	3	Horizontal	267	2.69	-
AV	5.7032G	94.41	Inf	-Inf	5.84	3	Horizontal	267	2.69	-
PK	5.7256G	67.16	74.00	-6.84	5.89	3	Horizontal	267	2.69	-
AV	5.7252G	49.80	54.00	-4.20	5.89	3	Horizontal	267	2.69	-

802.11ax HEW20_Nss2,(MCS0)_2TX
5720MHz Straddle 5.47-5.725GHz_TX

07/12/2018

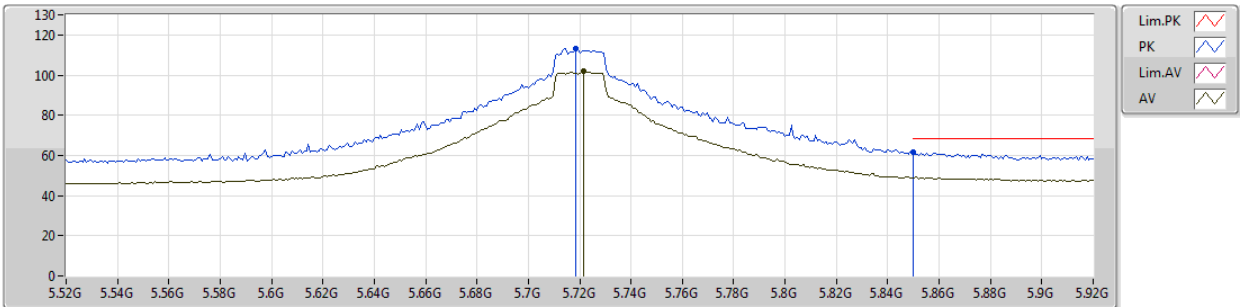


EUT_Z_2TX
Setting 104
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7232G	119.91	Inf	-Inf	5.89	3	Vertical	49	2.54	-
AV	5.7184G	108.64	Inf	-Inf	5.88	3	Vertical	49	2.54	-
PK	5.85G	68.02	68.20	-0.18	6.44	3	Vertical	49	2.54	-

802.11ax HEW20_Nss2,(MCS0)_2TX
5720MHz Straddle 5.47-5.725GHz_TX

07/12/2018



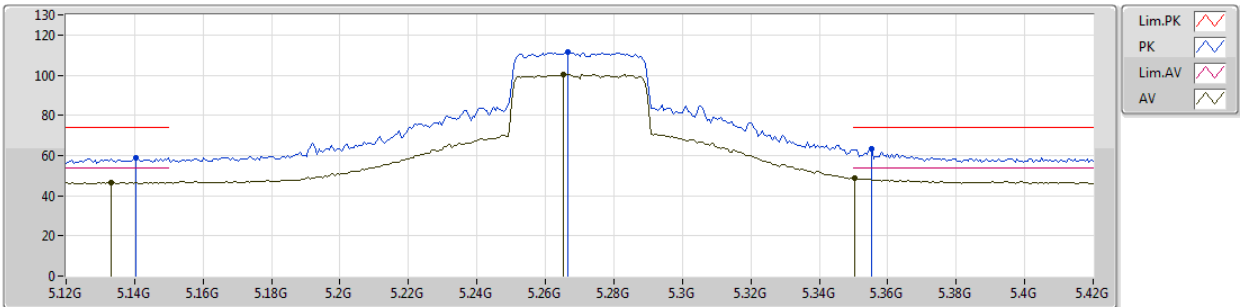
EUT_Z_2TX
Setting 104
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7184G	113.24	Inf	-Inf	5.88	3	Horizontal	264	2.53	-
AV	5.7216G	101.91	Inf	-Inf	5.88	3	Horizontal	264	2.53	-
PK	5.85G	61.43	68.20	-6.77	6.44	3	Horizontal	264	2.53	-

802.11ax HEW40_Nss2,(MCS0)_2TX

07/12/2018

5270MHz_TX



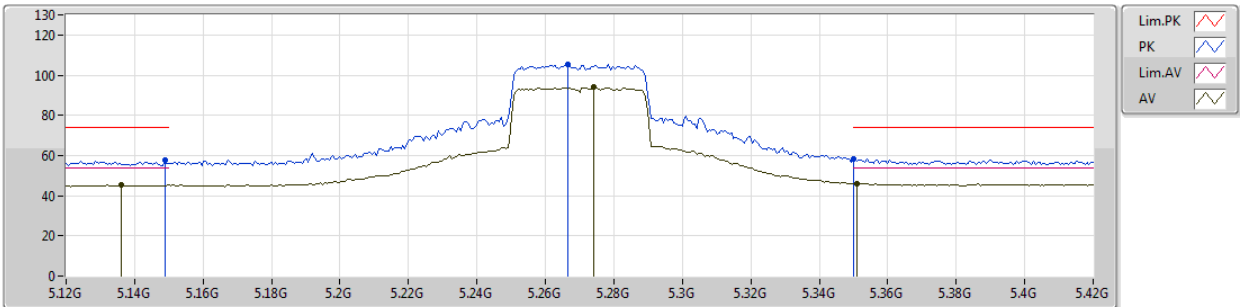
EUT_Z_2TX
Setting 75
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1404G	58.87	74.00	-15.13	4.29	3	Vertical	78	2.52	-
AV	5.1332G	46.75	54.00	-7.25	4.29	3	Vertical	78	2.52	-
PK	5.2664G	111.75	Inf	-Inf	4.58	3	Vertical	78	2.52	-
AV	5.2652G	100.43	Inf	-Inf	4.58	3	Vertical	78	2.52	-
PK	5.3552G	63.09	74.00	-10.91	4.90	3	Vertical	78	2.52	-
AV	5.3504G	48.59	54.00	-5.41	4.88	3	Vertical	78	2.52	-

802.11ax HEW40_Nss2,(MCS0)_2TX

07/12/2018

5270MHz_TX



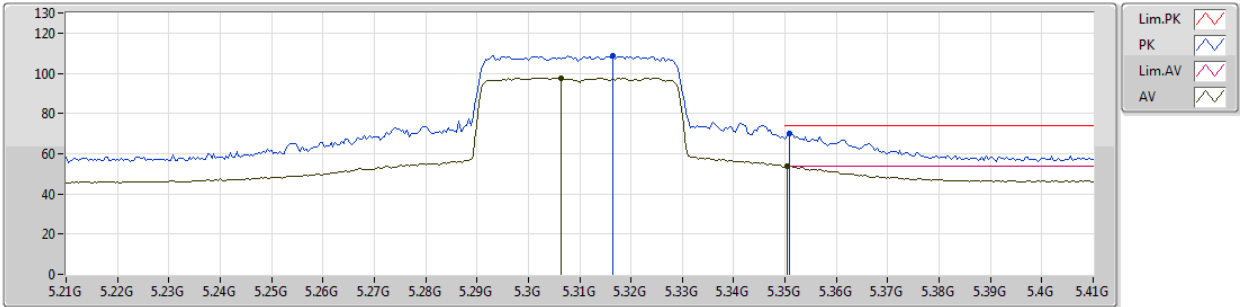
EUT_Z_2TX
Setting 75
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1488G	57.60	74.00	-16.40	4.30	3	Horizontal	268	2.67	-
AV	5.1362G	45.45	54.00	-8.55	4.30	3	Horizontal	268	2.67	-
PK	5.2664G	105.48	Inf	-Inf	4.58	3	Horizontal	268	2.67	-
AV	5.2742G	93.89	Inf	-Inf	4.60	3	Horizontal	268	2.67	-
PK	5.35G	58.19	74.00	-15.81	4.88	3	Horizontal	268	2.67	-
AV	5.351G	46.04	54.00	-7.96	4.88	3	Horizontal	268	2.67	-

802.11ax HEW40_Nss2,(MCS0)_2TX

07/12/2018

5310MHz_TX



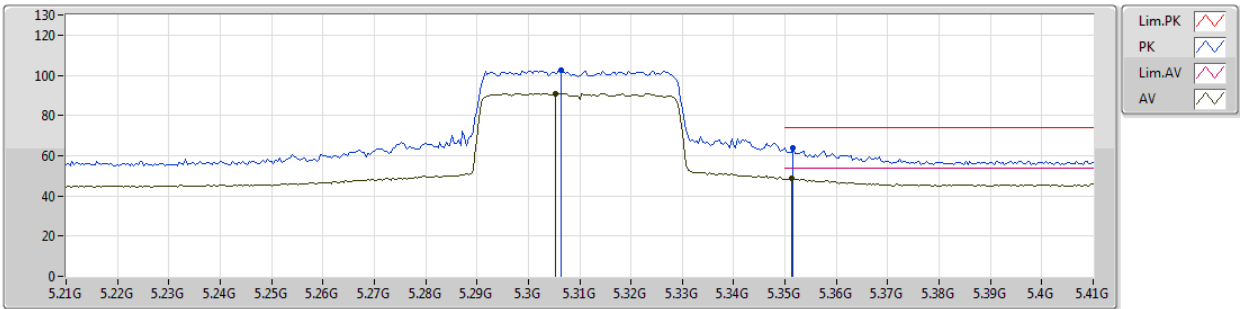
EUT_Z_2TX
Setting 64
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3164G	108.81	Inf	-Inf	4.76	3	Vertical	75	2.66	-
AV	5.3064G	97.78	Inf	-Inf	4.72	3	Vertical	75	2.66	-
PK	5.3508G	70.17	74.00	-3.83	4.88	3	Vertical	75	2.66	-
AV	5.3504G	53.80	54.00	-0.20	4.88	3	Vertical	75	2.66	-

802.11ax HEW40_Nss2,(MCS0)_2TX

07/12/2018

5310MHz_TX



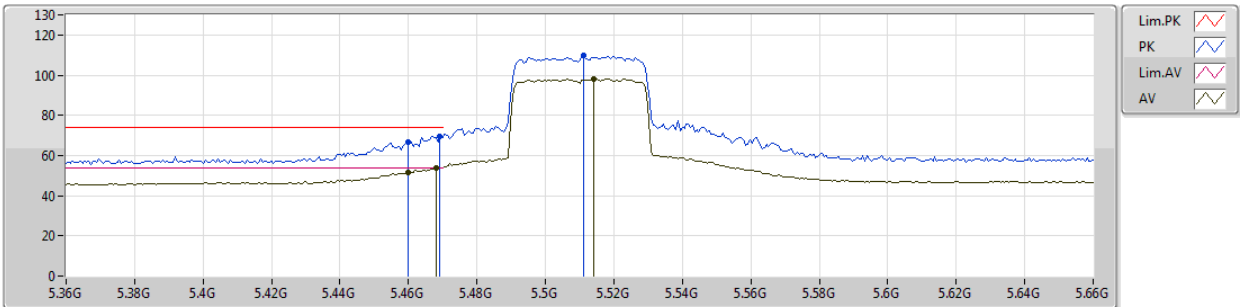
EUT_Z_2TX
Setting 64
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3064G	102.71	Inf	-Inf	4.72	3	Horizontal	268	2.74	-
AV	5.3052G	90.95	Inf	-Inf	4.72	3	Horizontal	268	2.74	-
PK	5.3516G	63.83	74.00	-10.17	4.88	3	Horizontal	268	2.74	-
AV	5.3512G	48.94	54.00	-5.06	4.88	3	Horizontal	268	2.74	-

802.11ax HEW40_Nss2,(MCS0)_2TX

07/12/2018

5510MHz_TX



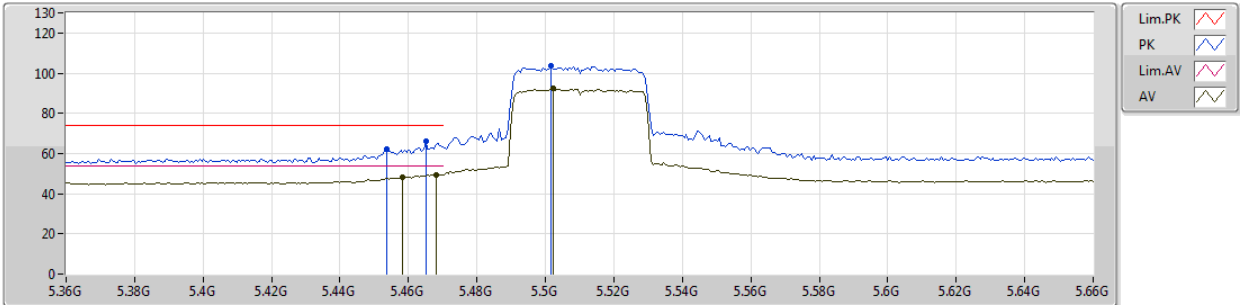
EUT_Z_2TX
Setting 66
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.46G	66.73	74.00	-7.27	5.30	3	Vertical	119	2.82	-
AV	5.46G	51.57	54.00	-2.43	5.30	3	Vertical	119	2.82	-
PK	5.4692G	69.39	74.00	-4.61	5.34	3	Vertical	119	2.82	-
AV	5.468G	53.91	54.00	-0.09	5.33	3	Vertical	119	2.82	-
PK	5.5112G	109.88	Inf	-Inf	5.49	3	Vertical	119	2.82	-
AV	5.5142G	98.19	Inf	-Inf	5.50	3	Vertical	119	2.82	-

802.11ax HEW40_Nss2,(MCS0)_2TX

07/12/2018

5510MHz_TX



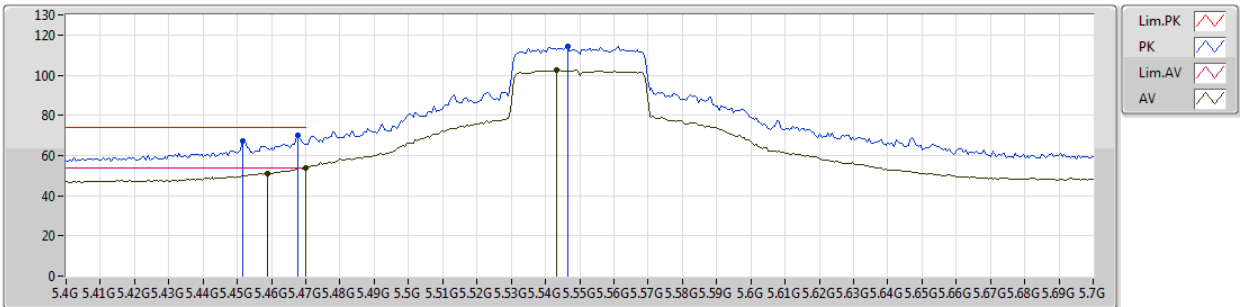
EUT_Z_2TX
Setting 66
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4536G	62.44	74.00	-11.56	5.27	3	Horizontal	276	2.77	-
AV	5.4584G	48.32	54.00	-5.68	5.30	3	Horizontal	276	2.77	-
PK	5.465G	65.85	74.00	-8.15	5.33	3	Horizontal	276	2.77	-
AV	5.468G	49.57	54.00	-4.43	5.33	3	Horizontal	276	2.77	-
PK	5.5016G	103.65	Inf	-Inf	5.46	3	Horizontal	276	2.77	-
AV	5.5022G	92.31	Inf	-Inf	5.46	3	Horizontal	276	2.77	-

802.11ax HEW40_Nss2,(MCS0)_2TX

07/12/2018

5550MHz_TX



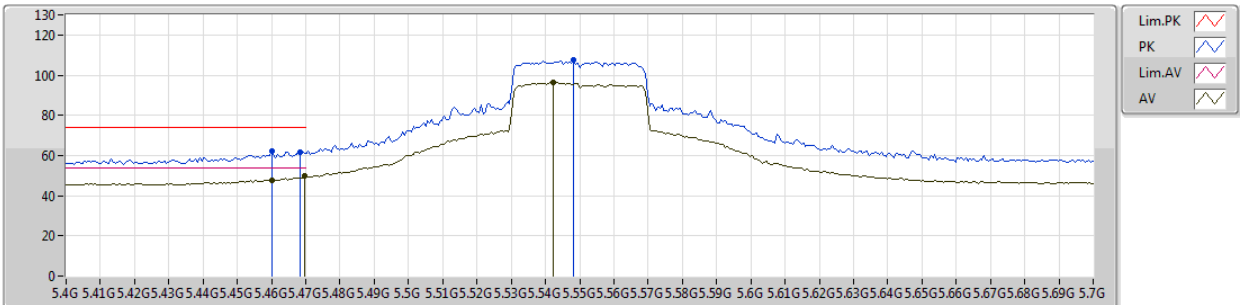
EUT_Z_2TX
Setting 85
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4516G	67.06	74.00	-6.94	5.26	3	Vertical	128	2.66	-
AV	5.4588G	51.18	54.00	-2.82	5.30	3	Vertical	128	2.66	-
PK	5.4678G	69.84	74.00	-4.16	5.33	3	Vertical	128	2.66	-
AV	5.47G	53.79	54.00	-0.21	5.34	3	Vertical	128	2.66	-
PK	5.5464G	114.21	Inf	-Inf	5.58	3	Vertical	128	2.66	-
AV	5.5434G	102.40	Inf	-Inf	5.57	3	Vertical	128	2.66	-

802.11ax HEW40_Nss2,(MCS0)_2TX

07/12/2018

5550MHz_TX



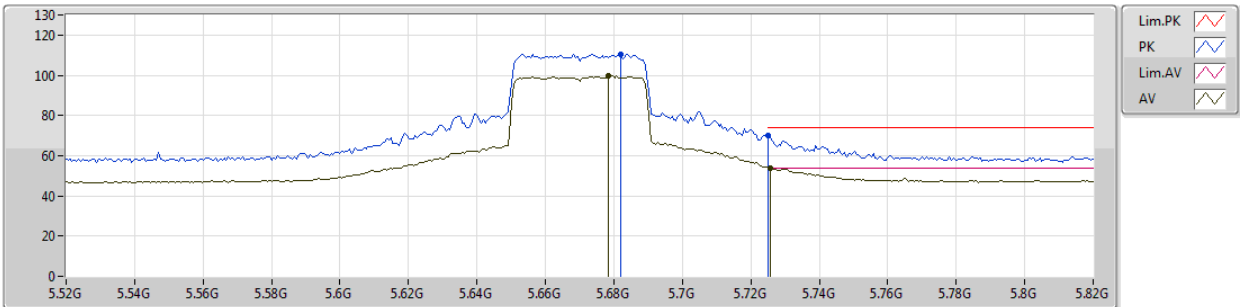
EUT_Z_2TX
Setting 85
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.46G	62.13	74.00	-11.87	5.30	3	Horizontal	277	2.96	-
AV	5.46G	47.59	54.00	-6.41	5.30	3	Horizontal	277	2.96	-
PK	5.4684G	61.80	74.00	-12.20	5.34	3	Horizontal	277	2.96	-
AV	5.4696G	49.87	54.00	-4.13	5.34	3	Horizontal	277	2.96	-
PK	5.5482G	107.34	Inf	-Inf	5.59	3	Horizontal	277	2.96	-
AV	5.5422G	96.60	Inf	-Inf	5.56	3	Horizontal	277	2.96	-

802.11ax HEW40_Nss2,(MCS0)_2TX

07/12/2018

5670MHz_TX



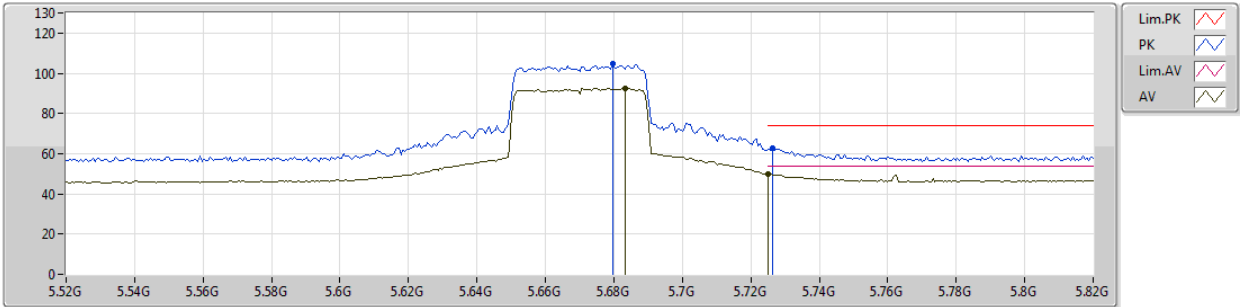
EUT_Z_2TX
Setting 68
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.682G	110.34	Inf	-Inf	5.80	3	Vertical	51	2.64	-
AV	5.6784G	99.78	Inf	-Inf	5.80	3	Vertical	51	2.64	-
PK	5.7252G	69.93	74.00	-4.07	5.89	3	Vertical	51	2.64	-
AV	5.7258G	53.81	54.00	-0.19	5.89	3	Vertical	51	2.64	-

802.11ax HEW40_Nss2,(MCS0)_2TX

07/12/2018

5670MHz_TX

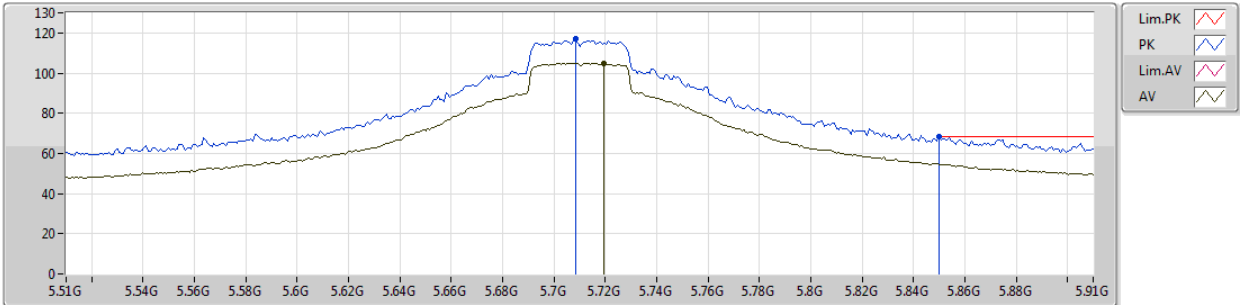


EUT_Z_2TX
Setting 68
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6796G	104.80	Inf	-Inf	5.80	3	Horizontal	269	2.59	-
AV	5.6832G	92.67	Inf	-Inf	5.80	3	Horizontal	269	2.59	-
PK	5.7264G	62.49	74.00	-11.51	5.89	3	Horizontal	269	2.59	-
AV	5.7252G	49.83	54.00	-4.17	5.89	3	Horizontal	269	2.59	-

802.11ax HEW40_Nss2,(MCS0)_2TX
5710MHz Straddle 5.47-5.725GHz_TX

07/12/2018

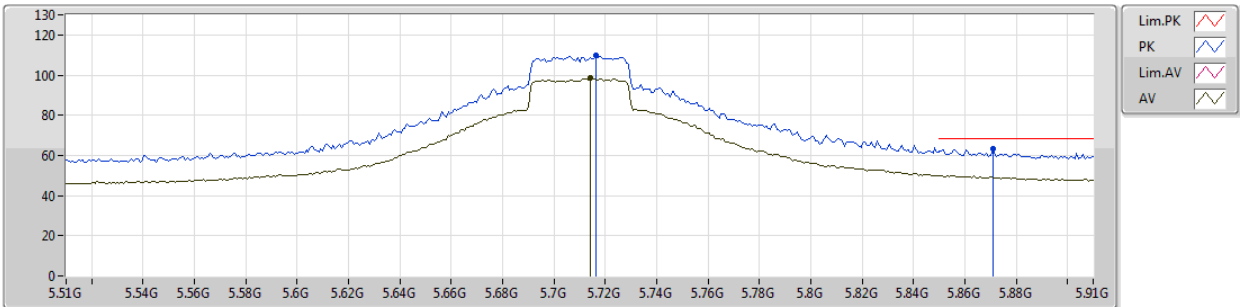


EUT_Z_2TX
Setting 98
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7084G	116.89	Inf	-Inf	5.85	3	Vertical	48	2.57	-
AV	5.7196G	105.06	Inf	-Inf	5.88	3	Vertical	48	2.57	-
PK	5.85G	68.13	68.20	-0.07	6.44	3	Vertical	48	2.57	-

802.11ax HEW40_Nss2,(MCS0)_2TX
5710MHz Straddle 5.47-5.725GHz_TX

07/12/2018



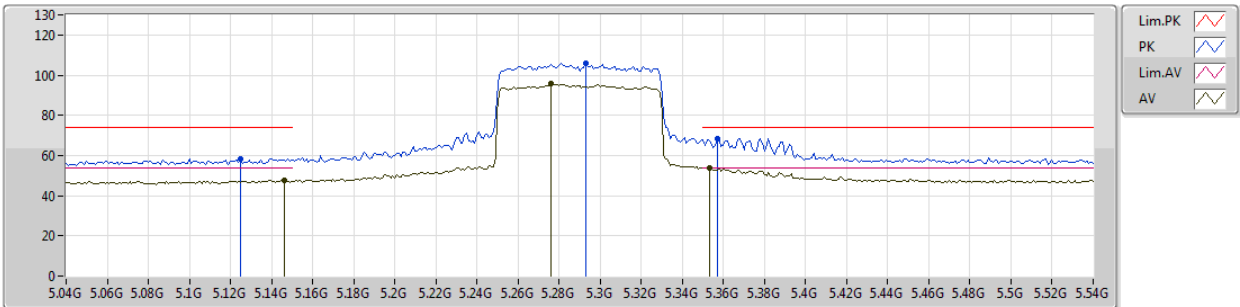
EUT_Z_2TX
Setting 98
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7164G	109.61	Inf	-Inf	5.87	3	Horizontal	270	2.58	-
AV	5.714G	98.35	Inf	-Inf	5.87	3	Horizontal	270	2.58	-
PK	5.8708G	63.24	68.20	-4.96	6.59	3	Horizontal	270	2.58	-

802.11ax HEW80_Nss2,(MCS0)_2TX

07/12/2018

5290MHz_TX



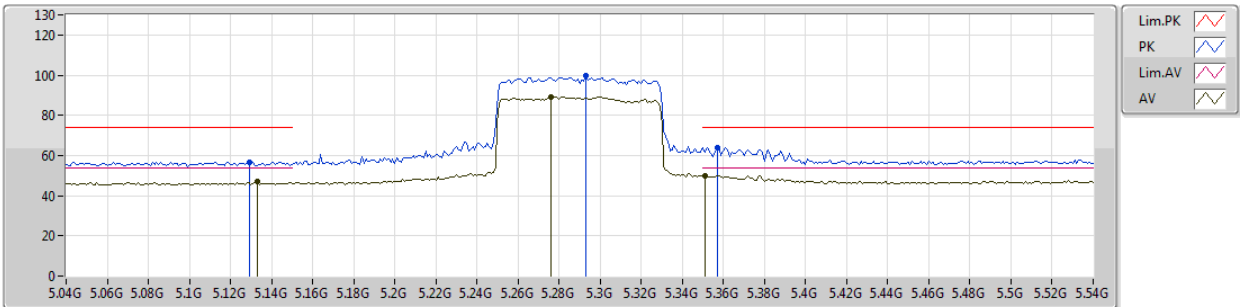
EUT_Z_2TX
Setting 62
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.125G	58.48	74.00	-15.52	4.28	3	Vertical	99	2.53	-
AV	5.146G	47.71	54.00	-6.29	4.30	3	Vertical	99	2.53	-
PK	5.293G	105.63	Inf	-Inf	4.68	3	Vertical	99	2.53	-
AV	5.276G	95.60	Inf	-Inf	4.61	3	Vertical	99	2.53	-
PK	5.357G	68.59	74.00	-5.41	4.90	3	Vertical	99	2.53	-
AV	5.353G	53.91	54.00	-0.09	4.89	3	Vertical	99	2.53	-

802.11ax HEW80_Nss2,(MCS0)_2TX

07/12/2018

5290MHz_TX



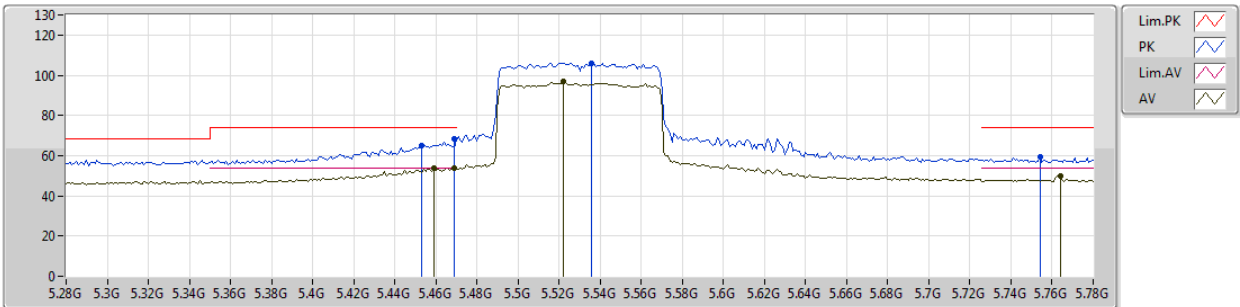
EUT_Z_2TX
Setting 62
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.129G	56.77	74.00	-17.23	4.29	3	Horizontal	269	2.67	-
AV	5.133G	46.82	54.00	-7.18	4.29	3	Horizontal	269	2.67	-
PK	5.293G	99.50	Inf	-Inf	4.68	3	Horizontal	269	2.67	-
AV	5.276G	89.35	Inf	-Inf	4.61	3	Horizontal	269	2.67	-
PK	5.357G	63.82	74.00	-10.18	4.90	3	Horizontal	269	2.67	-
AV	5.351G	50.00	54.00	-4.00	4.88	3	Horizontal	269	2.67	-

802.11ax HEW80_Nss2,(MCS0)_2TX

07/12/2018

5530MHz_TX



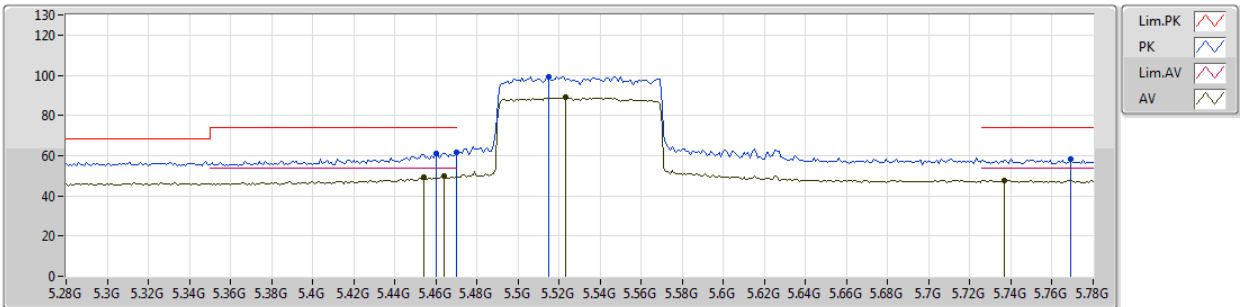
EUT_Z_2TX
Setting 62
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.453G	64.78	74.00	-9.22	5.27	3	Vertical	57	2.60	-
AV	5.459G	53.59	54.00	-0.41	5.30	3	Vertical	57	2.60	-
PK	5.469G	68.34	74.00	-5.66	5.34	3	Vertical	57	2.60	-
AV	5.469G	53.84	54.00	-0.16	5.34	3	Vertical	57	2.60	-
PK	5.536G	106.10	Inf	-Inf	5.55	3	Vertical	57	2.60	-
AV	5.522G	96.85	Inf	-Inf	5.52	3	Vertical	57	2.60	-
PK	5.754G	59.37	74.00	-14.63	5.95	3	Vertical	57	2.60	-
AV	5.764G	49.76	54.00	-4.24	5.98	3	Vertical	57	2.60	-

802.11ax HEW80_Nss2,(MCS0)_2TX

07/12/2018

5530MHz_TX



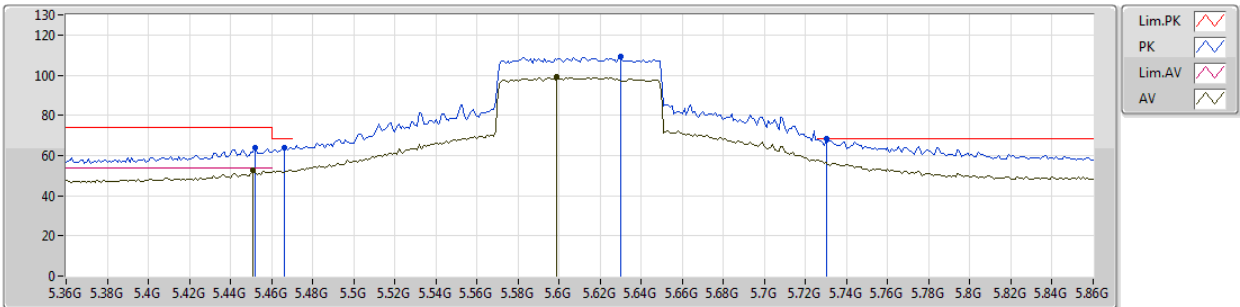
EUT_Z_2TX
Setting 62
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.46G	61.10	74.00	-12.90	5.30	3	Horizontal	275	2.66	-
AV	5.454G	49.10	54.00	-4.90	5.27	3	Horizontal	275	2.66	-
PK	5.47G	61.60	74.00	-12.40	5.34	3	Horizontal	275	2.66	-
AV	5.464G	49.67	54.00	-4.33	5.31	3	Horizontal	275	2.66	-
PK	5.515G	99.32	Inf	-Inf	5.50	3	Horizontal	275	2.66	-
AV	5.523G	88.90	Inf	-Inf	5.53	3	Horizontal	275	2.66	-
PK	5.769G	58.35	74.00	-15.65	5.99	3	Horizontal	275	2.66	-
AV	5.737G	47.65	54.00	-6.35	5.91	3	Horizontal	275	2.66	-

802.11ax HEW80_Nss2,(MCS0)_2TX

07/12/2018

5610MHz_TX



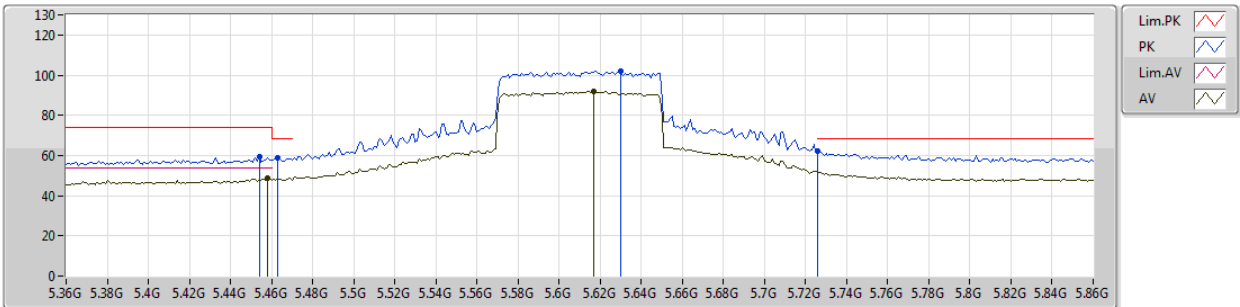
EUT_Z_2TX
Setting 75
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.452G	64.09	74.00	-9.91	5.27	3	Vertical	131	2.73	-
AV	5.451G	52.40	54.00	-1.60	5.26	3	Vertical	131	2.73	-
PK	5.466G	63.94	68.20	-4.26	5.33	3	Vertical	131	2.73	-
PK	5.63G	109.13	Inf	-Inf	5.75	3	Vertical	131	2.73	-
AV	5.599G	99.02	Inf	-Inf	5.72	3	Vertical	131	2.73	-
PK	5.73G	68.14	68.20	-0.06	5.90	3	Vertical	131	2.73	-

802.11ax HEW80_Nss2,(MCS0)_2TX

07/12/2018

5610MHz_TX

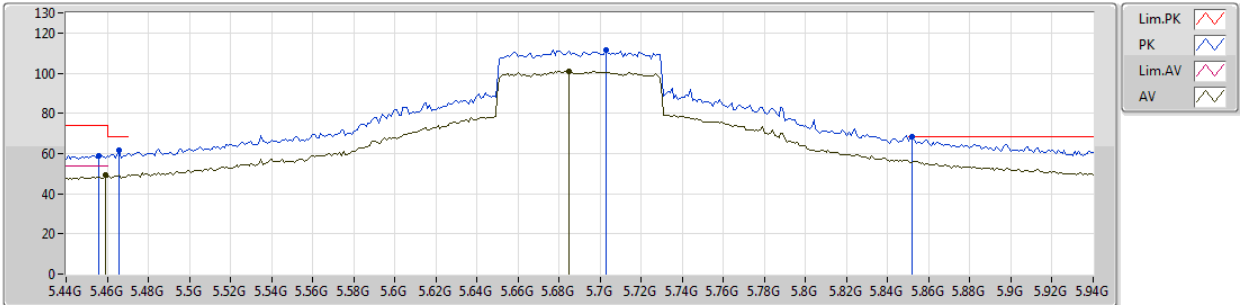


EUT_Z_2TX
Setting 75
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.454G	59.33	74.00	-14.67	5.27	3	Horizontal	277	2.83	-
AV	5.458G	48.78	54.00	-5.22	5.29	3	Horizontal	277	2.83	-
PK	5.463G	58.66	74.00	-15.34	5.31	3	Horizontal	277	2.83	-
PK	5.63G	102.21	Inf	-Inf	5.75	3	Horizontal	277	2.83	-
AV	5.617G	91.90	Inf	-Inf	5.75	3	Horizontal	277	2.83	-
PK	5.726G	62.29	74.00	-11.71	5.89	3	Horizontal	277	2.83	-

802.11ax HEW80_Nss2,(MCS0)_2TX
5690MHz Straddle 5.47-5.725GHz_TX

07/12/2018

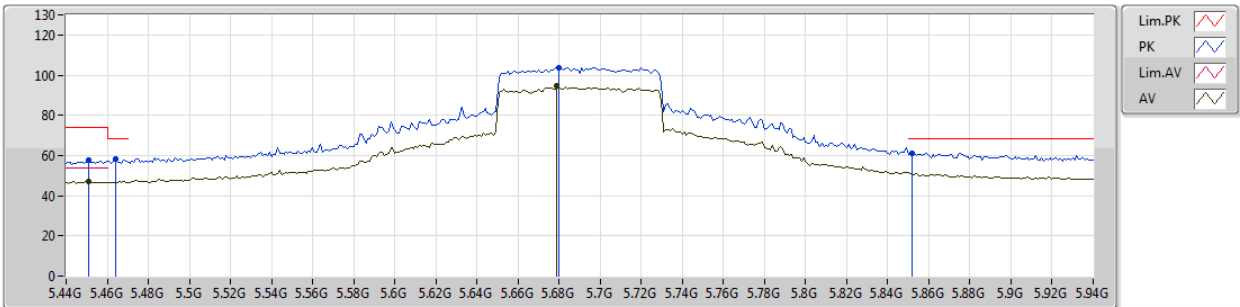


EUT_Z_2TX
Setting 82
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.456G	59.07	74.00	-14.93	5.29	3	Vertical	48	2.45	-
AV	5.459G	49.08	54.00	-4.92	5.30	3	Vertical	48	2.45	-
PK	5.466G	61.55	68.20	-6.65	5.33	3	Vertical	48	2.45	-
PK	5.703G	111.60	Inf	-Inf	5.84	3	Vertical	48	2.45	-
AV	5.685G	100.92	Inf	-Inf	5.81	3	Vertical	48	2.45	-
PK	5.852G	68.12	68.20	-0.08	6.45	3	Vertical	48	2.45	-

802.11ax HEW80_Nss2,(MCS0)_2TX
5690MHz Straddle 5.47-5.725GHz_TX

07/12/2018



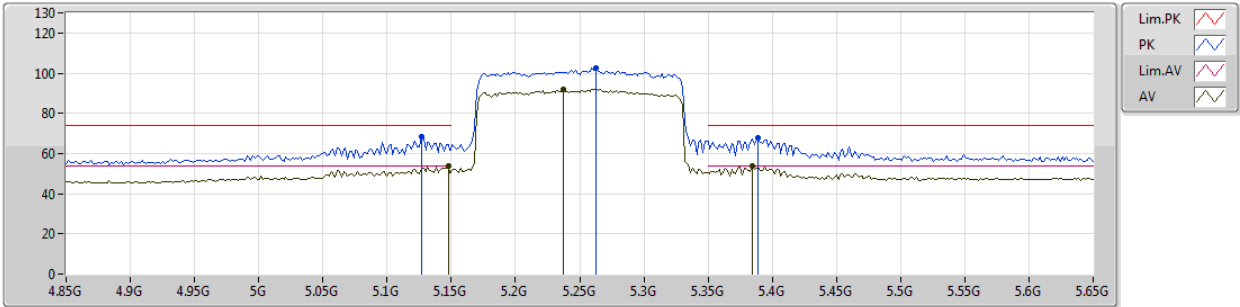
EUT_Z_2TX
Setting 82
01-B-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.451G	57.70	74.00	-16.30	5.26	3	Horizontal	263	2.59	-
AV	5.451G	47.11	54.00	-6.89	5.26	3	Horizontal	263	2.59	-
PK	5.464G	58.18	68.20	-10.02	5.31	3	Horizontal	263	2.59	-
PK	5.68G	103.87	Inf	-Inf	5.80	3	Horizontal	263	2.59	-
AV	5.679G	94.58	Inf	-Inf	5.80	3	Horizontal	263	2.59	-
PK	5.852G	61.33	68.20	-6.87	6.45	3	Horizontal	263	2.59	-

802.11ax HEW160_Nss2,(MCS0)_2TX

07/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



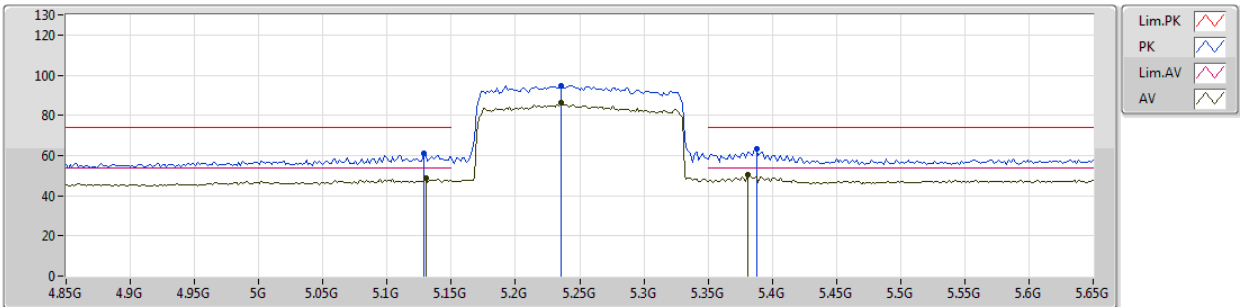
EUT_Z_2TX
Setting 58
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1268G	68.64	74.00	-5.36	4.29	3	Vertical	86	2.82	-
AV	5.1476G	53.63	54.00	-0.37	4.30	3	Vertical	86	2.82	-
PK	5.2628G	102.66	Inf	-Inf	4.56	3	Vertical	86	2.82	-
AV	5.2372G	91.93	Inf	-Inf	4.47	3	Vertical	86	2.82	-
PK	5.3892G	67.64	74.00	-6.36	5.02	3	Vertical	86	2.82	-
AV	5.3844G	53.86	54.00	-0.14	5.00	3	Vertical	86	2.82	-

802.11ax HEW160_Nss2,(MCS0)_2TX

07/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



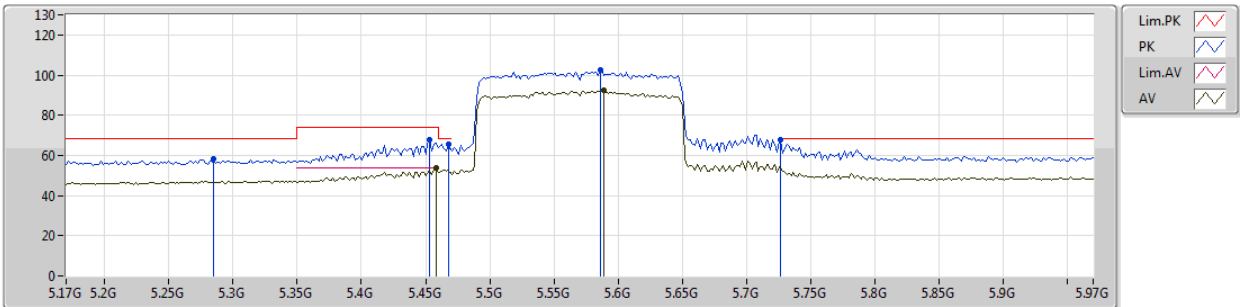
EUT_Z_2TX
Setting 58
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1284G	61.15	74.00	-12.85	4.29	3	Horizontal	271	2.85	-
AV	5.13G	48.49	54.00	-5.51	4.29	3	Horizontal	271	2.85	-
PK	5.2356G	94.83	Inf	-Inf	4.46	3	Horizontal	271	2.85	-
AV	5.2356G	86.21	Inf	-Inf	4.46	3	Horizontal	271	2.85	-
PK	5.3876G	63.41	74.00	-10.59	5.01	3	Horizontal	271	2.85	-
AV	5.3812G	50.17	54.00	-3.83	4.99	3	Horizontal	271	2.85	-

802.11ax HEW160_Nss2,(MCS0)_2TX

07/12/2018

5570MHz_TX



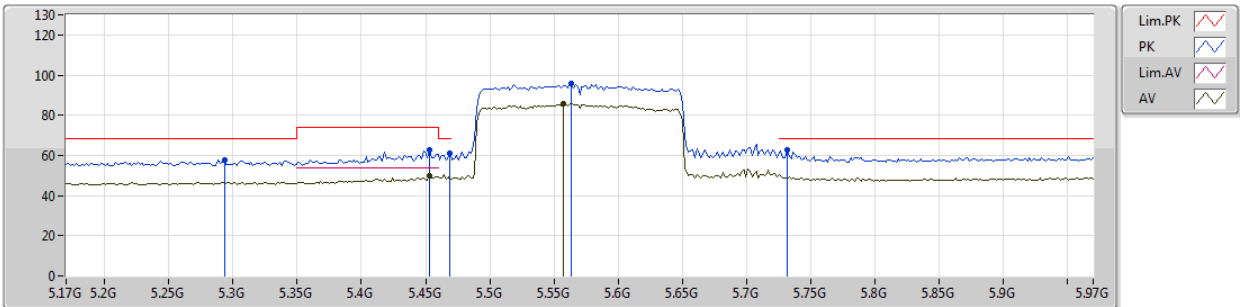
EUT_Z_2TX
Setting 56
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2852G	58.25	68.20	-9.95	4.65	3	Vertical	124	2.75	-
PK	5.4532G	67.66	74.00	-6.34	5.27	3	Vertical	124	2.75	-
AV	5.458G	53.97	54.00	-0.03	5.29	3	Vertical	124	2.75	-
PK	5.4676G	65.83	68.20	-2.37	5.33	3	Vertical	124	2.75	-
PK	5.586G	102.54	Inf	-Inf	5.68	3	Vertical	124	2.75	-
AV	5.5892G	92.51	Inf	-Inf	5.69	3	Vertical	124	2.75	-
PK	5.7268G	67.66	68.20	-0.54	5.89	3	Vertical	124	2.75	-

802.11ax HEW160_Nss2,(MCS0)_2TX

07/12/2018

5570MHz_TX



EUT_Z_2TX
Setting 56
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2932G	57.63	68.20	-10.57	4.68	3	Horizontal	264	2.66	-
PK	5.4532G	62.83	74.00	-11.17	5.27	3	Horizontal	264	2.66	-
AV	5.4532G	49.61	54.00	-4.39	5.27	3	Horizontal	264	2.66	-
PK	5.4692G	61.00	68.20	-7.20	5.34	3	Horizontal	264	2.66	-
PK	5.5636G	95.93	Inf	-Inf	5.63	3	Horizontal	264	2.66	-
AV	5.5572G	85.76	Inf	-Inf	5.61	3	Horizontal	264	2.66	-
PK	5.7316G	62.95	68.20	-5.25	5.90	3	Horizontal	264	2.66	-



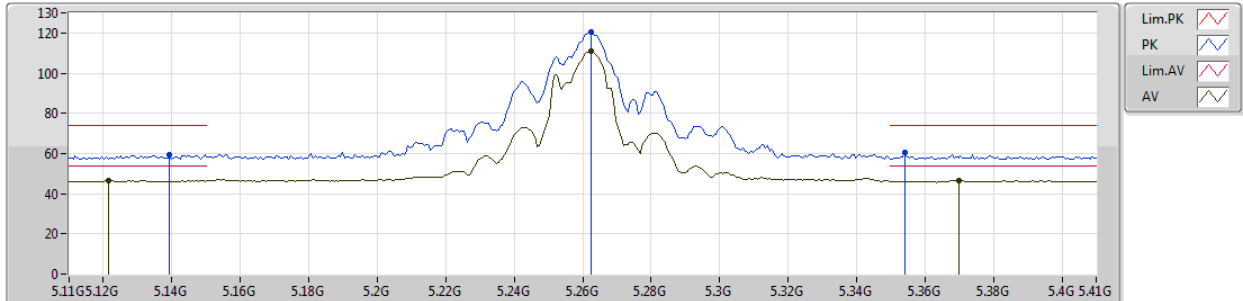
Summary

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	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	5.7268G	73.97	74.00	-0.03	5.89	3	Vertical	271	2.51	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5260MHz_TX



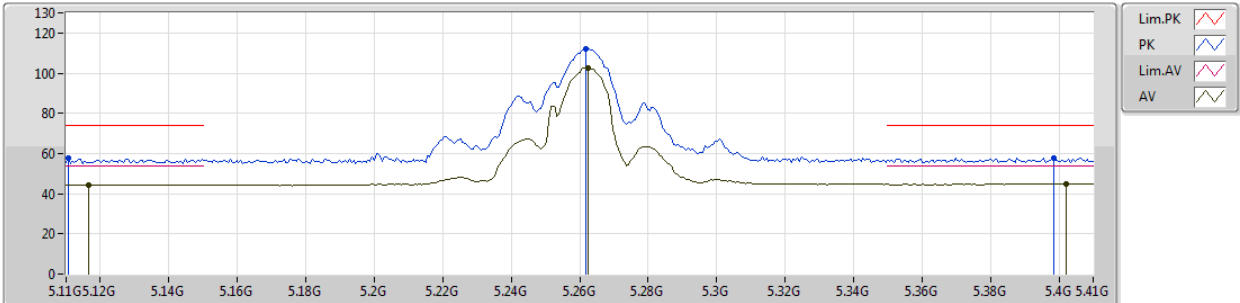
EUT_Z_4TX
Setting 75
01-S-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1394G	59.54	74.00	-14.46	4.29	3	Vertical	77	2.56	-
AV	5.1214G	46.44	54.00	-7.56	4.28	3	Vertical	77	2.56	-
PK	5.2624G	120.27	Inf	-Inf	4.56	3	Vertical	77	2.56	-
AV	5.2624G	110.73	Inf	-Inf	4.56	3	Vertical	77	2.56	-
PK	5.3542G	60.27	74.00	-13.73	4.89	3	Vertical	77	2.56	-
AV	5.3698G	46.60	54.00	-7.40	4.95	3	Vertical	77	2.56	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5260MHz_TX



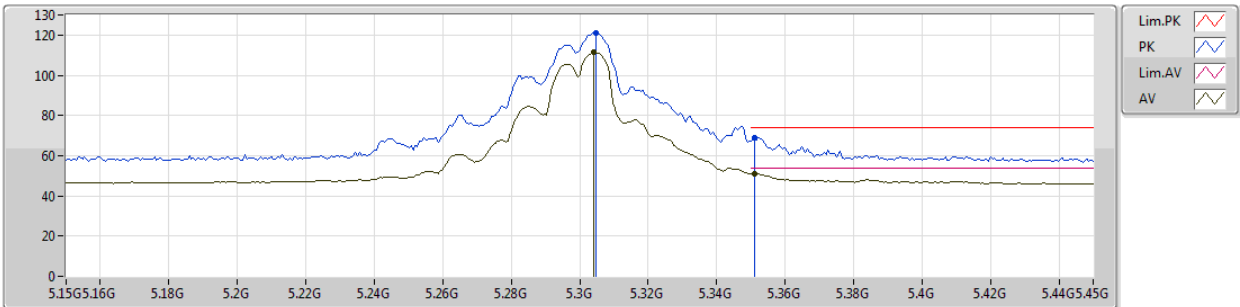
EUT_Z_4TX
Setting 75
01-S-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1106G	57.55	74.00	-16.45	4.28	3	Horizontal	172	2.94	-
AV	5.1166G	44.52	54.00	-9.48	4.28	3	Horizontal	172	2.94	-
PK	5.2618G	112.30	Inf	-Inf	4.56	3	Horizontal	172	2.94	-
AV	5.2624G	102.74	Inf	-Inf	4.56	3	Horizontal	172	2.94	-
PK	5.3986G	57.84	74.00	-16.16	5.06	3	Horizontal	172	2.94	-
AV	5.4022G	45.05	54.00	-8.95	5.07	3	Horizontal	172	2.94	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5300MHz_TX



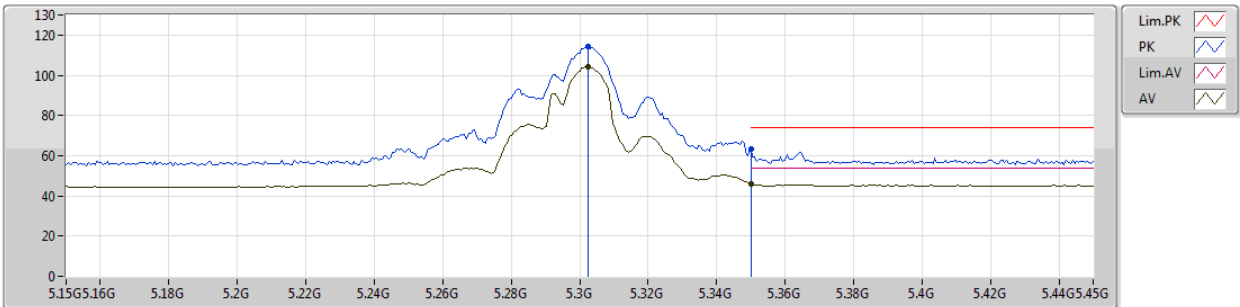
EUT_Z_4TX
Setting 83
01-5-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3048G	121.10	Inf	-Inf	4.71	3	Vertical	278	2.37	-
AV	5.3042G	111.65	Inf	-Inf	4.71	3	Vertical	278	2.37	-
PK	5.351G	68.94	74.00	-5.06	4.88	3	Vertical	278	2.37	-
AV	5.351G	51.22	54.00	-2.78	4.88	3	Vertical	278	2.37	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5300MHz_TX



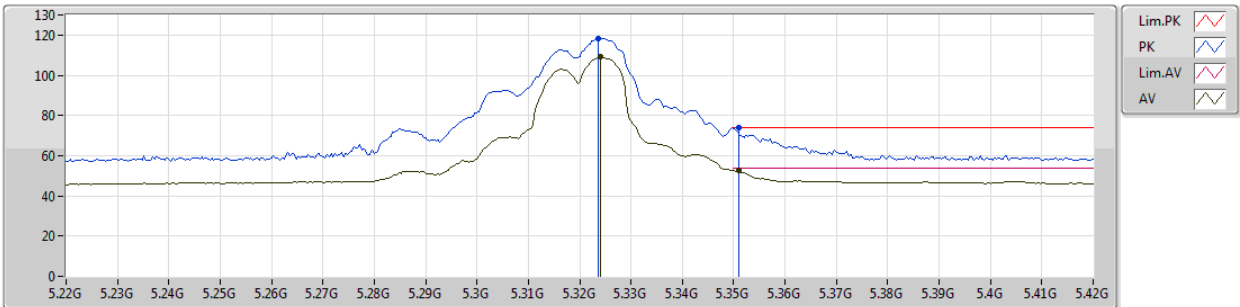
EUT_Z_4TX
Setting 83
01-5-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3024G	114.12	Inf	-Inf	4.71	3	Horizontal	171	2.94	-
AV	5.3024G	104.31	Inf	-Inf	4.71	3	Horizontal	171	2.94	-
PK	5.35G	63.20	74.00	-10.80	4.88	3	Horizontal	171	2.94	-
AV	5.35G	46.14	54.00	-7.86	4.88	3	Horizontal	171	2.94	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5320MHz_TX



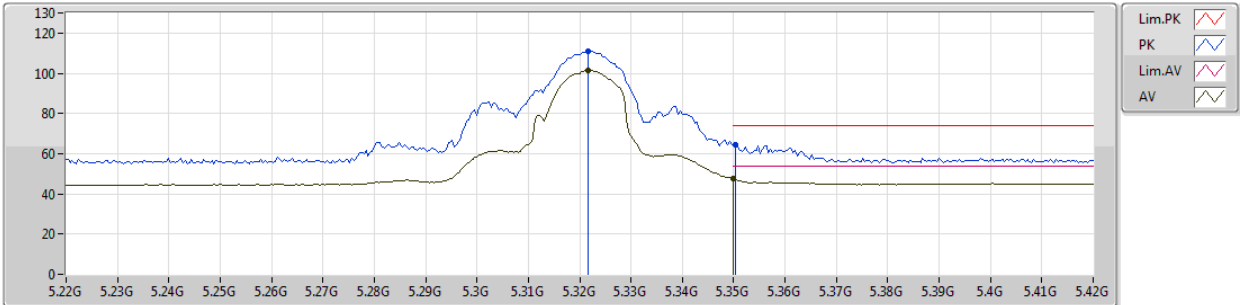
EUT_Z_4TX
Setting 70
01-5-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3296G	118.29	Inf	-Inf	4.78	3	Vertical	278	2.56	-
AV	5.324G	109.19	Inf	-Inf	4.78	3	Vertical	278	2.56	-
PK	5.351G	73.87	74.00	-0.13	4.88	3	Vertical	278	2.56	-
AV	5.351G	52.65	54.00	-1.35	4.88	3	Vertical	278	2.56	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5320MHz_TX



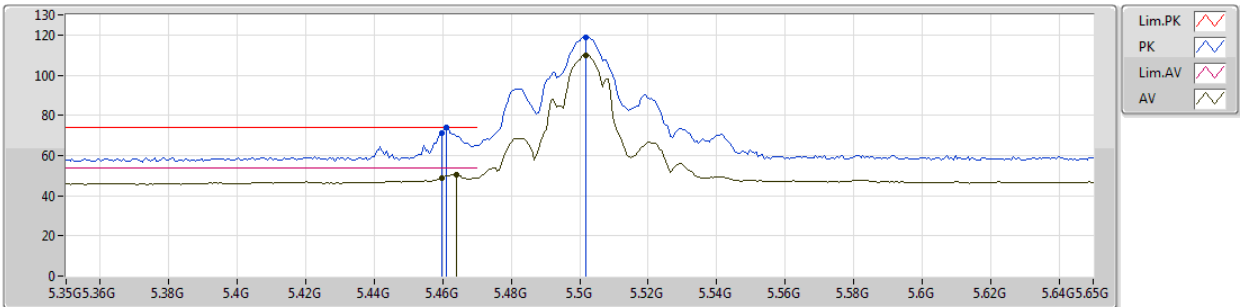
EUT_Z_4TX
Setting 70
01-5-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3216G	110.97	Inf	-Inf	4.77	3	Horizontal	172	2.79	-
AV	5.3216G	101.46	Inf	-Inf	4.77	3	Horizontal	172	2.79	-
PK	5.3504G	64.20	74.00	-9.80	4.88	3	Horizontal	172	2.79	-
AV	5.35G	47.41	54.00	-6.59	4.88	3	Horizontal	172	2.79	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5500MHz_TX



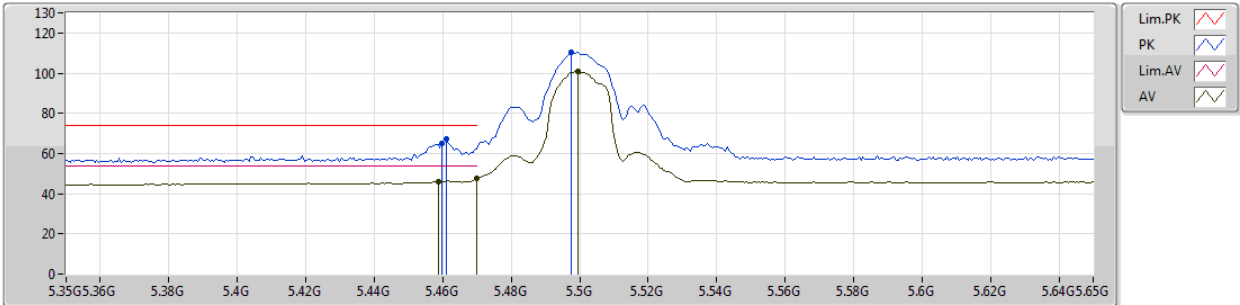
EUT_Z_4TX
Setting 72
01-5-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4598G	71.08	74.00	-2.92	5.30	3	Vertical	78	2.45	-
AV	5.4598G	48.88	54.00	-5.12	5.30	3	Vertical	78	2.45	-
PK	5.461G	73.90	74.00	-0.10	5.30	3	Vertical	78	2.45	-
AV	5.464G	50.26	54.00	-3.74	5.31	3	Vertical	78	2.45	-
PK	5.5018G	118.98	Inf	-Inf	5.46	3	Vertical	78	2.45	-
AV	5.5018G	109.75	Inf	-Inf	5.46	3	Vertical	78	2.45	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5500MHz_TX



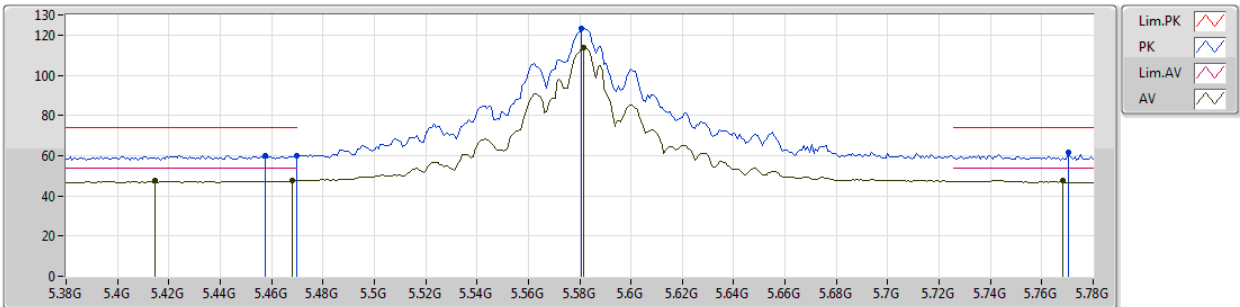
EUT_Z_4TX
Setting 72
01-5-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4598G	64.83	74.00	-9.17	5.30	3	Horizontal	172	2.95	-
AV	5.4586G	46.01	54.00	-7.99	5.30	3	Horizontal	172	2.95	-
PK	5.461G	67.00	74.00	-7.00	5.30	3	Horizontal	172	2.95	-
AV	5.47G	47.48	54.00	-6.52	5.34	3	Horizontal	172	2.95	-
PK	5.4976G	110.58	Inf	-Inf	5.45	3	Horizontal	172	2.95	-
AV	5.4994G	100.75	Inf	-Inf	5.46	3	Horizontal	172	2.95	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5580MHz_TX



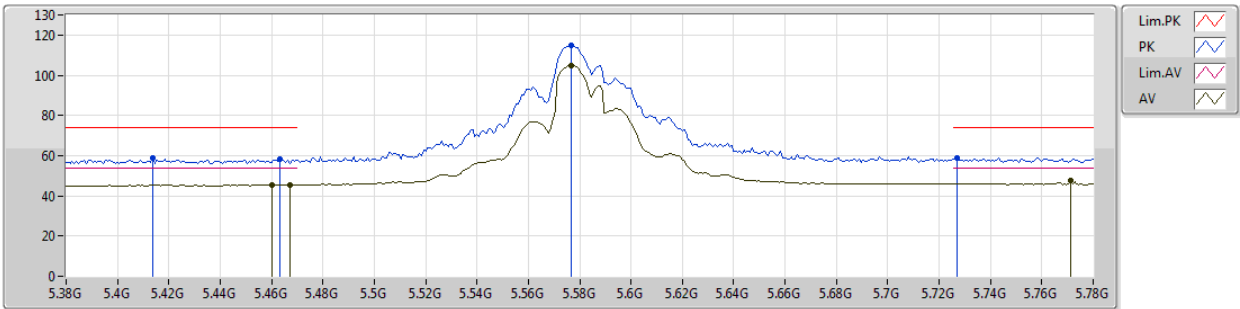
EUT_Z_4TX
Setting 98
01-5-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4576G	59.95	74.00	-14.05	5.29	3	Vertical	77	2.54	-
AV	5.4144G	47.35	54.00	-6.65	5.11	3	Vertical	77	2.54	-
PK	5.4696G	60.04	74.00	-13.96	5.34	3	Vertical	77	2.54	-
AV	5.468G	47.57	54.00	-6.43	5.33	3	Vertical	77	2.54	-
PK	5.5808G	123.54	Inf	-Inf	5.66	3	Vertical	77	2.54	-
AV	5.5816G	113.76	Inf	-Inf	5.67	3	Vertical	77	2.54	-
PK	5.7704G	61.90	74.00	-12.10	5.99	3	Vertical	77	2.54	-
AV	5.768G	47.79	54.00	-6.21	5.99	3	Vertical	77	2.54	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5580MHz_TX



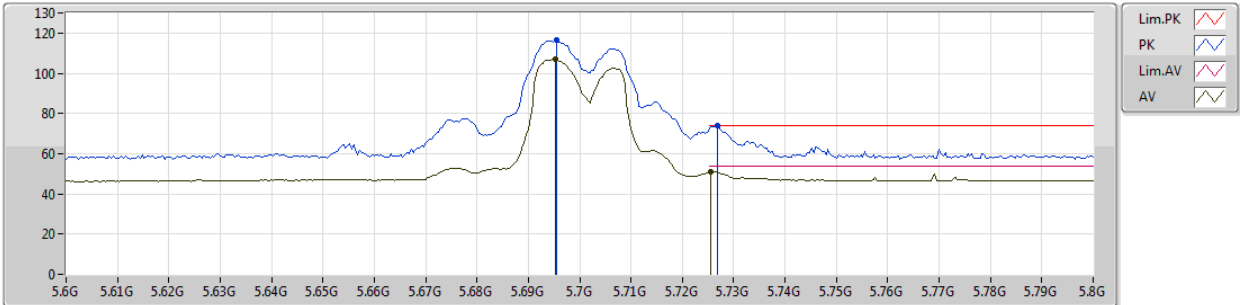
EUT_Z_4TX
Setting 98
01-5-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4136G	58.94	74.00	-15.06	5.11	3	Horizontal	174	2.98	-
AV	5.46G	45.42	54.00	-8.58	5.30	3	Horizontal	174	2.98	-
PK	5.4632G	58.13	74.00	-15.87	5.31	3	Horizontal	174	2.98	-
AV	5.4672G	45.66	54.00	-8.34	5.33	3	Horizontal	174	2.98	-
PK	5.5768G	115.13	Inf	-Inf	5.65	3	Horizontal	174	2.98	-
AV	5.5768G	104.93	Inf	-Inf	5.65	3	Horizontal	174	2.98	-
PK	5.7272G	58.78	74.00	-15.22	5.89	3	Horizontal	174	2.98	-
AV	5.7712G	47.53	54.00	-6.47	5.99	3	Horizontal	174	2.98	-

802.11a_Nss1,(6Mbps)_4TX

06/12/2018

5700MHz_TX



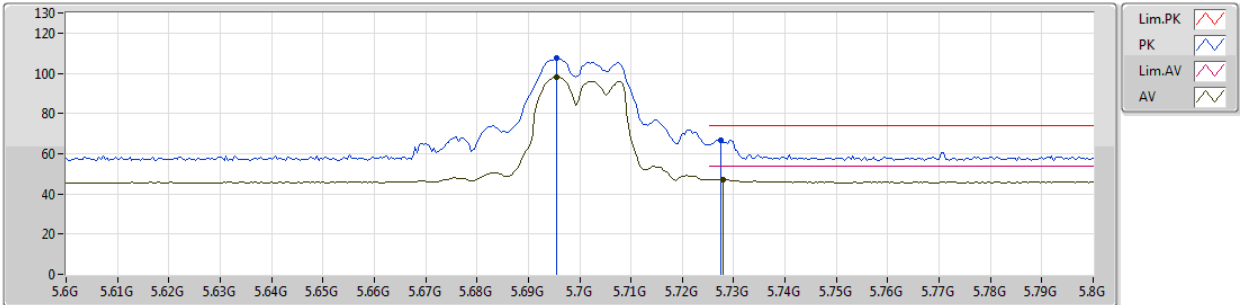
EUT_Z_4TX
Setting 61
01-5-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6956G	116.28	Inf	-Inf	5.83	3	Vertical	271	2.51	-
AV	5.6952G	106.84	Inf	-Inf	5.83	3	Vertical	271	2.51	-
PK	5.7268G	73.97	74.00	-0.03	5.89	3	Vertical	271	2.51	-
AV	5.7256G	50.85	54.00	-3.15	5.89	3	Vertical	271	2.51	-

802.11a_Nss1,(6Mbps)_4TX

06/12/2018

5700MHz_TX



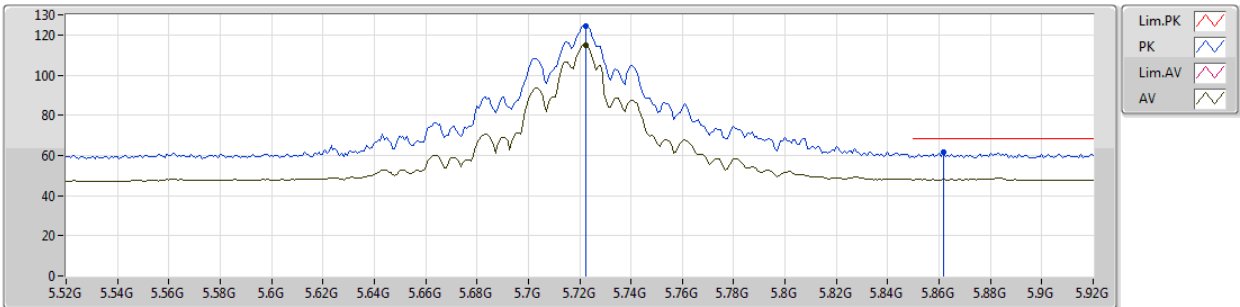
EUT_Z_4TX
Setting 61
01-5-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6956G	107.39	Inf	-Inf	5.83	3	Horizontal	351	2.35	-
AV	5.6956G	98.25	Inf	-Inf	5.83	3	Horizontal	351	2.35	-
PK	5.7276G	66.52	74.00	-7.48	5.90	3	Horizontal	351	2.35	-
AV	5.728G	47.32	54.00	-6.68	5.90	3	Horizontal	351	2.35	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



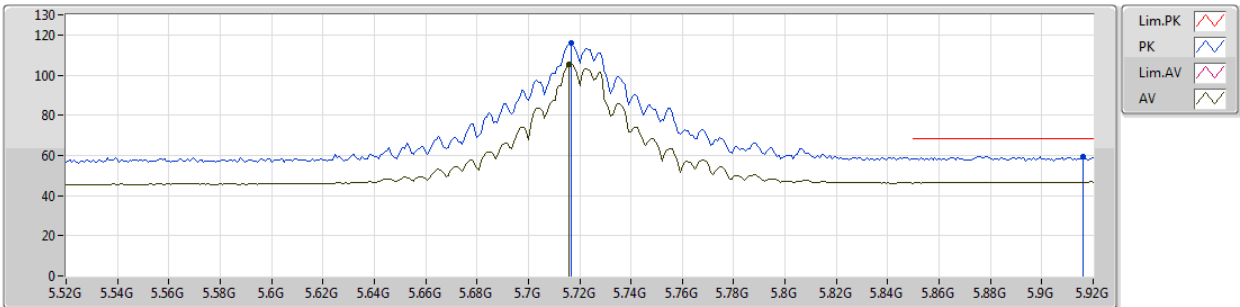
EUT_Z_4TX
Setting 98
01-5-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7224G	124.21	Inf	-Inf	5.88	3	Vertical	136	2.53	-
AV	5.7224G	114.89	Inf	-Inf	5.88	3	Vertical	136	2.53	-
PK	5.8616G	61.41	68.20	-6.79	6.52	3	Vertical	136	2.53	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



EUT_Z_4TX
Setting 98
01-5-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7168G	115.82	Inf	-Inf	5.87	3	Horizontal	353	2.43	-
AV	5.716G	105.47	Inf	-Inf	5.87	3	Horizontal	353	2.43	-
PK	5.916G	59.55	68.20	-8.65	6.09	3	Horizontal	353	2.43	-