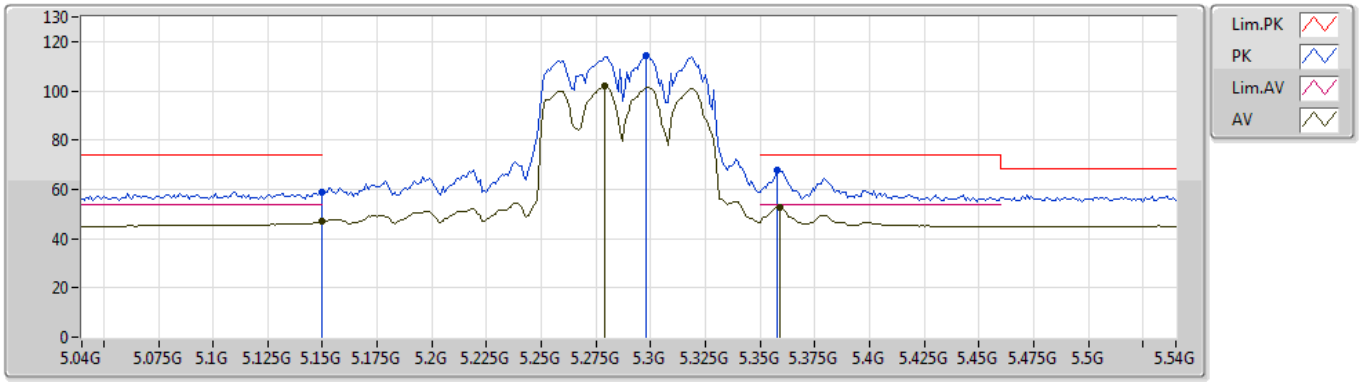
802.11ax HEW80_Nss1,(MCS0)_4TX

5290MHz_TX

03/06/2019



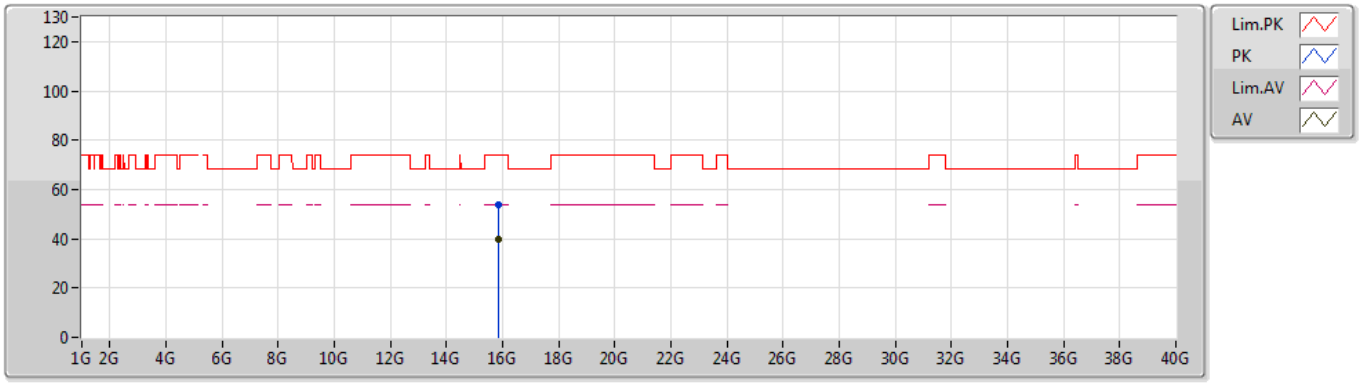
EUT Z_4TX
Setting 22
02-G-2-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.15G	58.99	74.00	-15.01	7.94	3	Horizontal	268	1.41	-
AV	5.15G	47.19	54.00	-6.81	7.94	3	Horizontal	268	1.41	-
PK	5.298G	114.52	Inf	-Inf	8.21	3	Horizontal	268	1.41	-
AV	5.279G	101.83	Inf	-Inf	8.17	3	Horizontal	268	1.41	-
PK	5.358G	67.66	74.00	-6.34	8.28	3	Horizontal	268	1.41	-
AV	5.359G	52.92	54.00	-1.08	8.28	3	Horizontal	268	1.41	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5290MHz_TX

03/06/2019



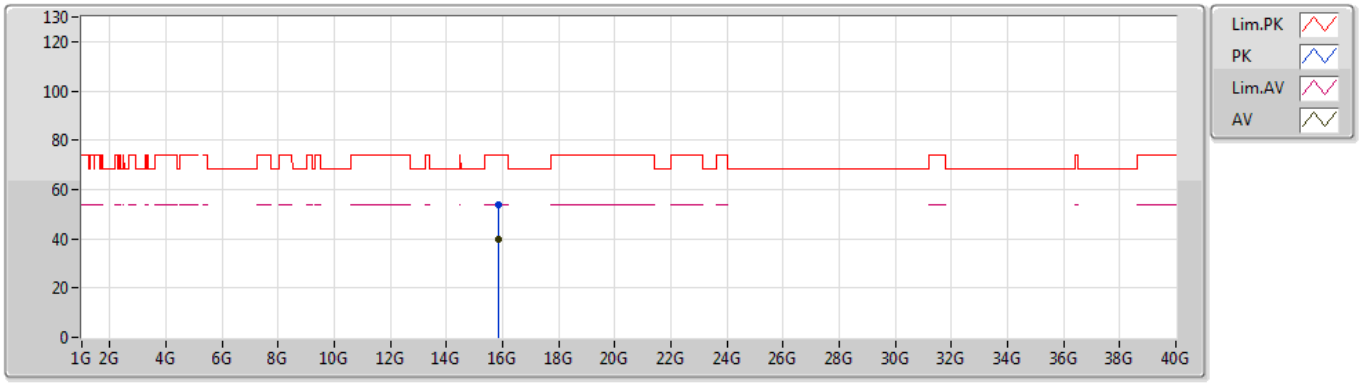
EUT Z_4TX
Setting 22
02-G-2
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.87196G	53.89	74.00	-20.11	15.20	3	Vertical	20	2.18	-
AV	15.87308G	39.84	54.00	-14.16	15.20	3	Vertical	20	2.18	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5290MHz_TX

03/06/2019



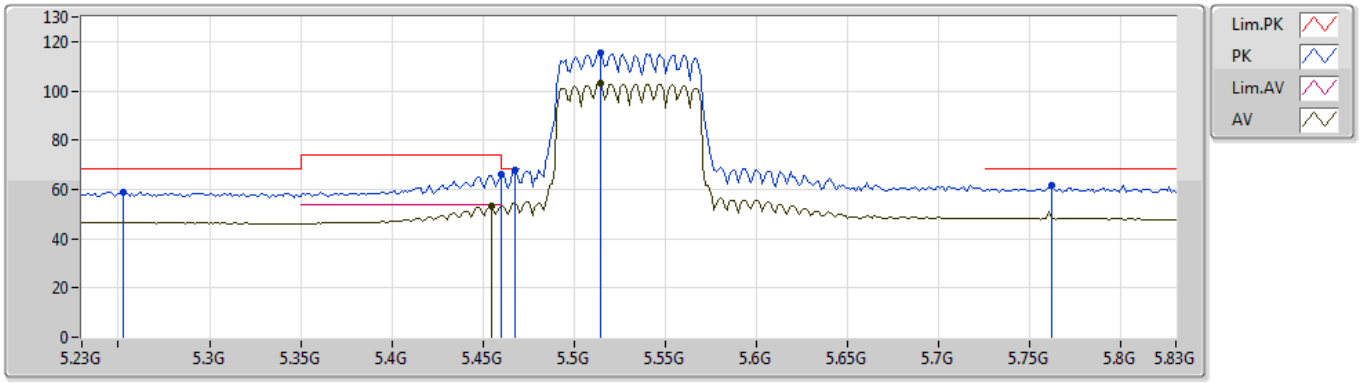
EUT Z_4TX
Setting 22
02-G-2
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.86688G	53.95	74.00	-20.05	15.22	3	Horizontal	270	2.10	-
AV	15.8612G	39.85	54.00	-14.15	15.22	3	Horizontal	270	2.10	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5530MHz_TX

12/06/2019



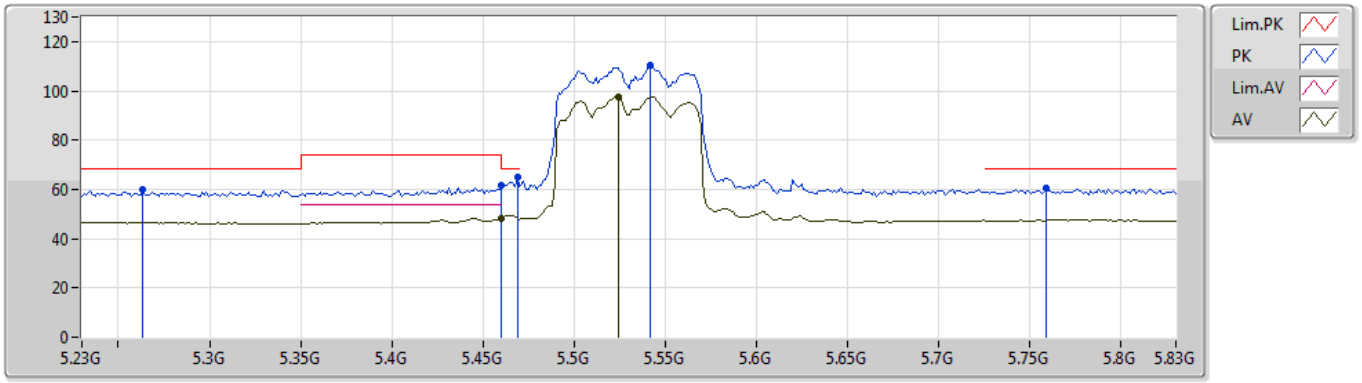
EUT Z_4TX
Setting 19.5
02-B-4-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.2528G	58.95	68.20	-9.25	8.14	3	Vertical	1	1.52	-
PK	5.46G	66.36	74.00	-7.64	8.45	3	Vertical	1	1.52	-
AV	5.4544G	53.10	54.00	-0.90	8.44	3	Vertical	1	1.52	-
PK	5.4676G	67.85	68.20	-0.35	8.46	3	Vertical	1	1.52	-
PK	5.5144G	115.39	Inf	-Inf	8.53	3	Vertical	1	1.52	-
AV	5.5144G	103.07	Inf	-Inf	8.53	3	Vertical	1	1.52	-
PK	5.7616G	61.51	68.20	-6.69	8.85	3	Vertical	1	1.52	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5530MHz_TX

12/06/2019



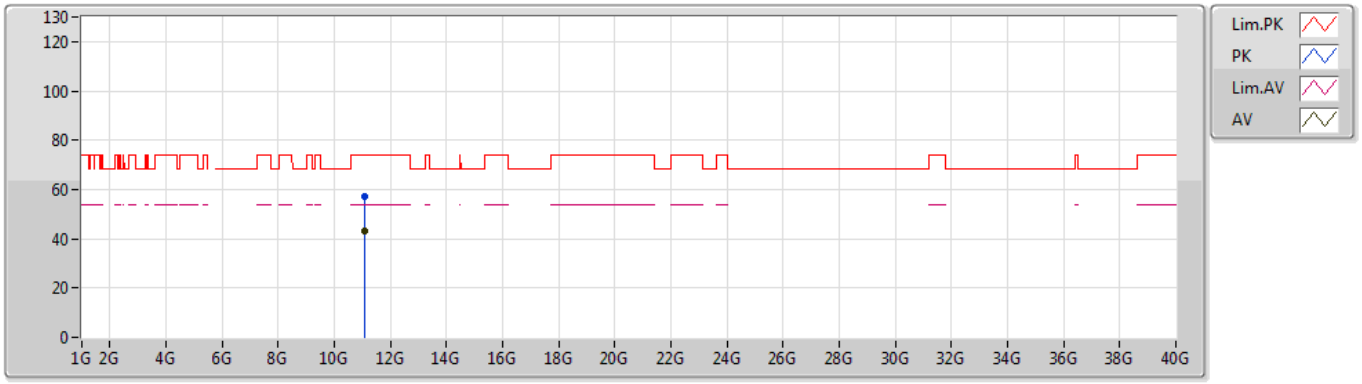
EUT Z_4TX
Setting 19.5
02-B-4-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.2636G	59.83	68.20	-8.37	8.16	3	Horizontal	130	2.75	-
PK	5.46G	61.51	74.00	-12.49	8.45	3	Horizontal	130	2.75	-
AV	5.46G	48.09	54.00	-5.91	8.45	3	Horizontal	130	2.75	-
PK	5.4688G	64.87	68.20	-3.33	8.46	3	Horizontal	130	2.75	-
PK	5.542G	110.36	Inf	-Inf	8.55	3	Horizontal	130	2.75	-
AV	5.524G	97.49	Inf	-Inf	8.53	3	Horizontal	130	2.75	-
PK	5.7592G	60.26	68.20	-7.94	8.85	3	Horizontal	130	2.75	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5530MHz_TX

12/06/2019



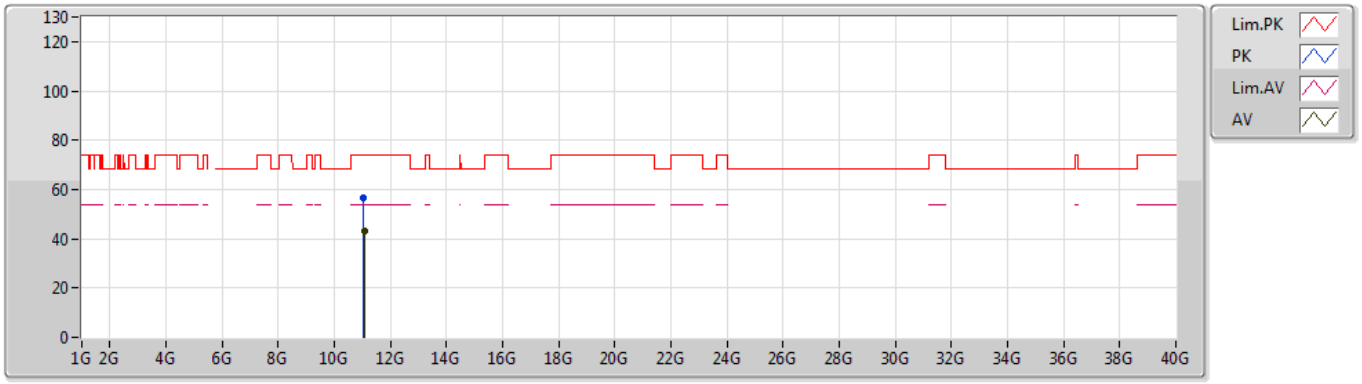
EUT Z_4TX
Setting 19.5
02-B-4
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.06608G	57.41	74.00	-16.59	14.35	3	Vertical	139	1.44	-
AV	11.06632G	43.09	54.00	-10.91	14.35	3	Vertical	139	1.44	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5530MHz_TX

12/06/2019



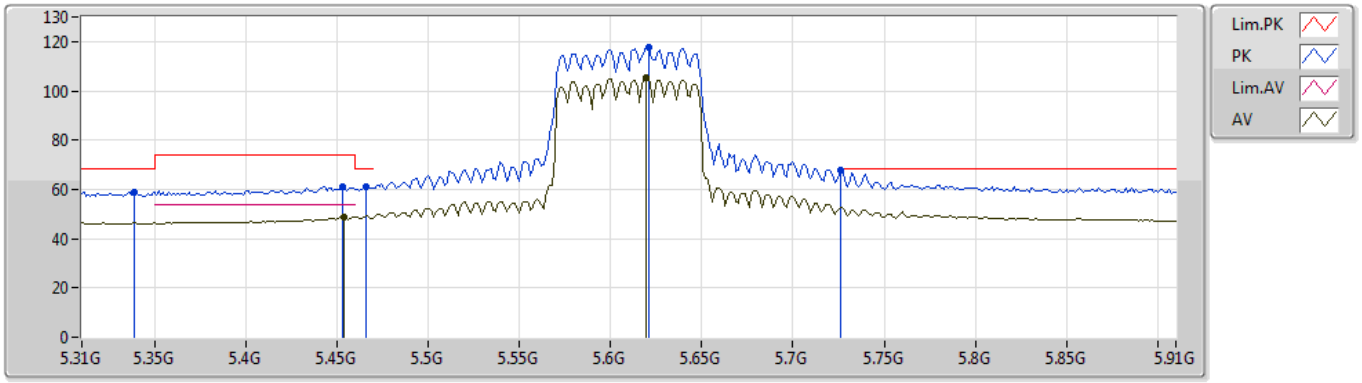
EUT Z_4TX
Setting 19.5
02-B-4
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.04648G	56.64	74.00	-17.36	14.32	3	Horizontal	144	1.06	-
AV	11.06664G	43.06	54.00	-10.94	14.35	3	Horizontal	144	1.06	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5610MHz_TX

12/06/2019



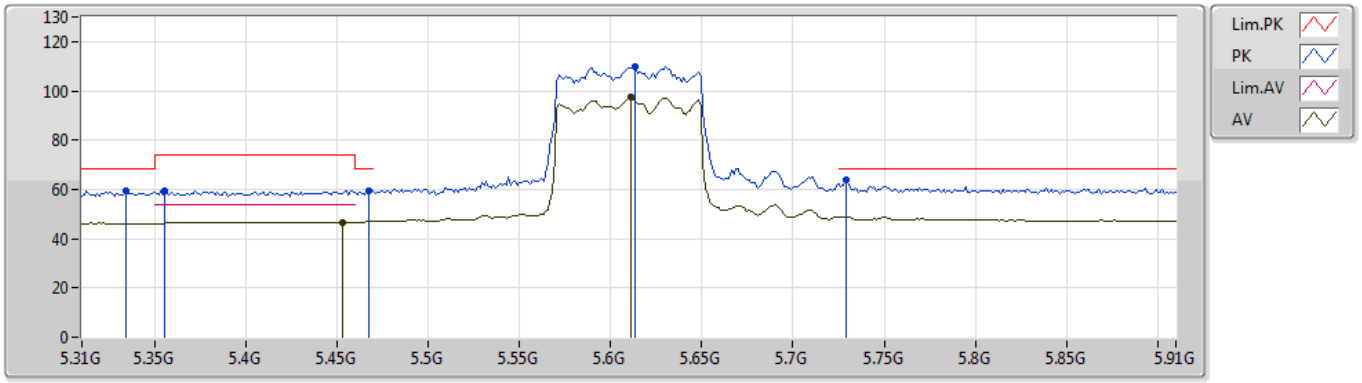
EUT Z_4TX
Setting 21
02-B-4-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.3388G	58.81	68.20	-9.39	8.26	3	Vertical	17	1.94	-
PK	5.4528G	61.24	74.00	-12.76	8.44	3	Vertical	17	1.94	-
AV	5.454G	48.75	54.00	-5.25	8.44	3	Vertical	17	1.94	-
PK	5.466G	61.02	68.20	-7.18	8.46	3	Vertical	17	1.94	-
PK	5.6208G	117.71	Inf	-Inf	8.61	3	Vertical	17	1.94	-
AV	5.6196G	105.55	Inf	-Inf	8.61	3	Vertical	17	1.94	-
PK	5.7264G	67.87	68.20	-0.33	8.79	3	Vertical	17	1.94	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5610MHz_TX

12/06/2019



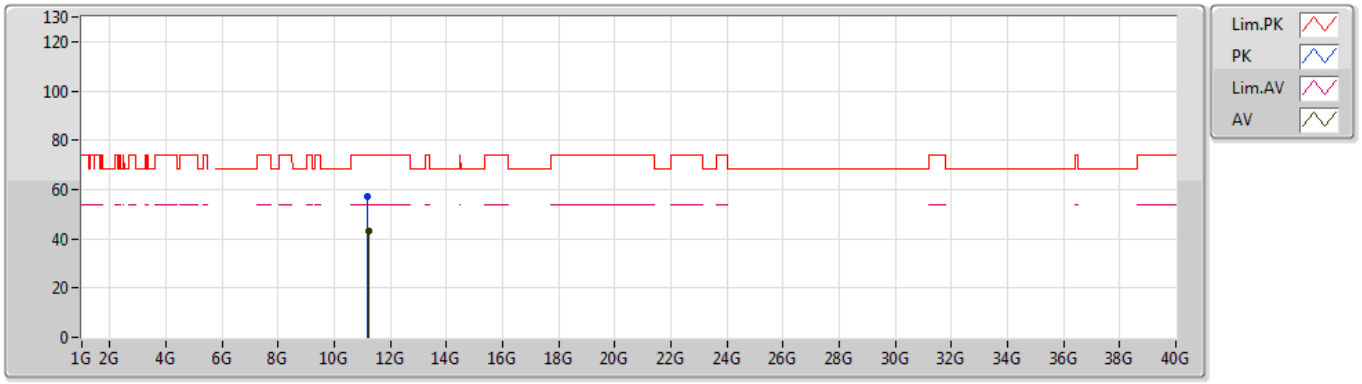
EUT Z_4TX
Setting 21
02-B-4-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.334G	59.51	68.20	-8.69	8.26	3	Horizontal	140	1.49	-
PK	5.3556G	59.63	74.00	-14.37	8.28	3	Horizontal	140	1.49	-
AV	5.4528G	46.77	54.00	-7.23	8.44	3	Horizontal	140	1.49	-
PK	5.4672G	59.27	68.20	-8.93	8.46	3	Horizontal	140	1.49	-
PK	5.6136G	110.09	Inf	-Inf	8.61	3	Horizontal	140	1.49	-
AV	5.6112G	97.27	Inf	-Inf	8.61	3	Horizontal	140	1.49	-
PK	5.7288G	64.03	68.20	-4.17	8.80	3	Horizontal	140	1.49	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5610MHz_TX

12/06/2019



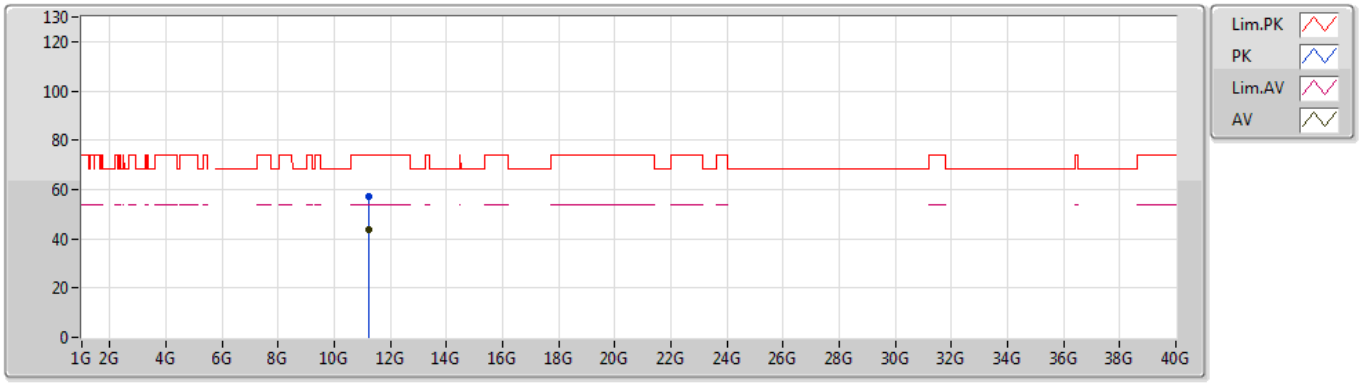
EUT Z_4TX
Setting 21
02-B-4
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.20464G	57.19	74.00	-16.81	14.52	3	Vertical	221	1.31	-
AV	11.2252G	43.40	54.00	-10.60	14.55	3	Vertical	221	1.31	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5610MHz_TX

12/06/2019



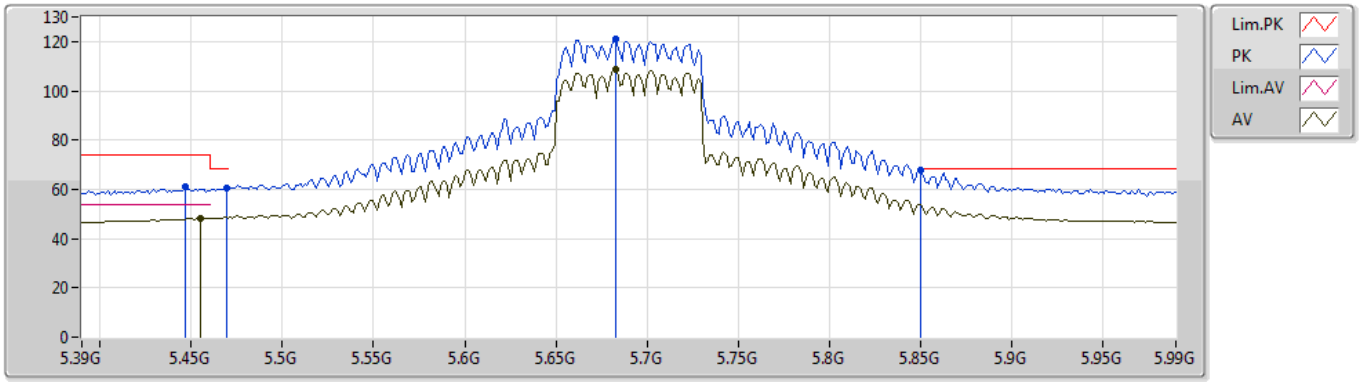
EUT Z_4TX
Setting 21
02-B-4
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.2144G	57.38	74.00	-16.62	14.53	3	Horizontal	113	1.24	-
AV	11.2144G	43.74	54.00	-10.26	14.53	3	Horizontal	113	1.24	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

12/06/2019



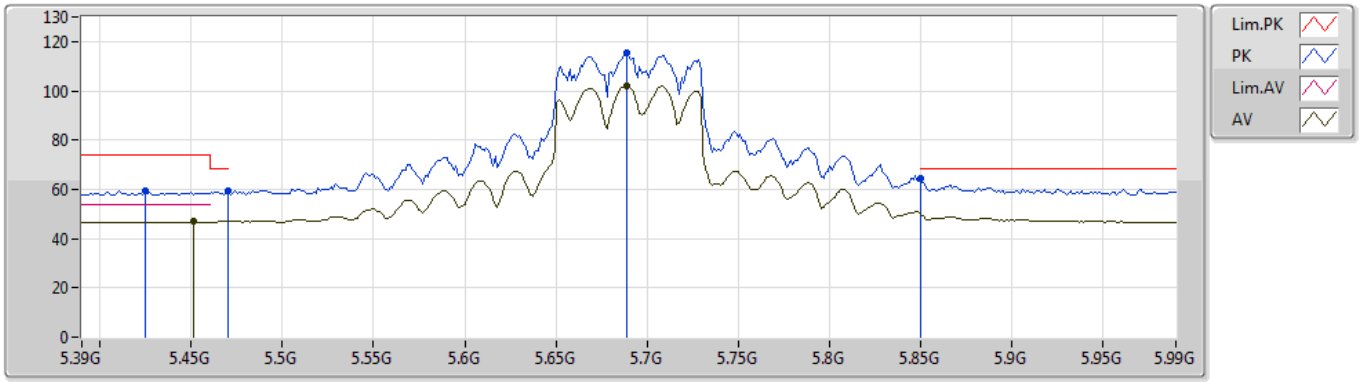
EUT Z_4TX
Setting 24
02-B-4-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.4464G	61.07	74.00	-12.93	8.42	3	Vertical	8	1.74	-
AV	5.4548G	48.29	54.00	-5.71	8.44	3	Vertical	8	1.74	-
PK	5.4692G	60.45	68.20	-7.75	8.46	3	Vertical	8	1.74	-
PK	5.6828G	121.00	Inf	-Inf	8.73	3	Vertical	8	1.74	-
AV	5.6828G	108.46	Inf	-Inf	8.73	3	Vertical	8	1.74	-
PK	5.85G	67.94	68.20	-0.26	8.90	3	Vertical	8	1.74	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

12/06/2019



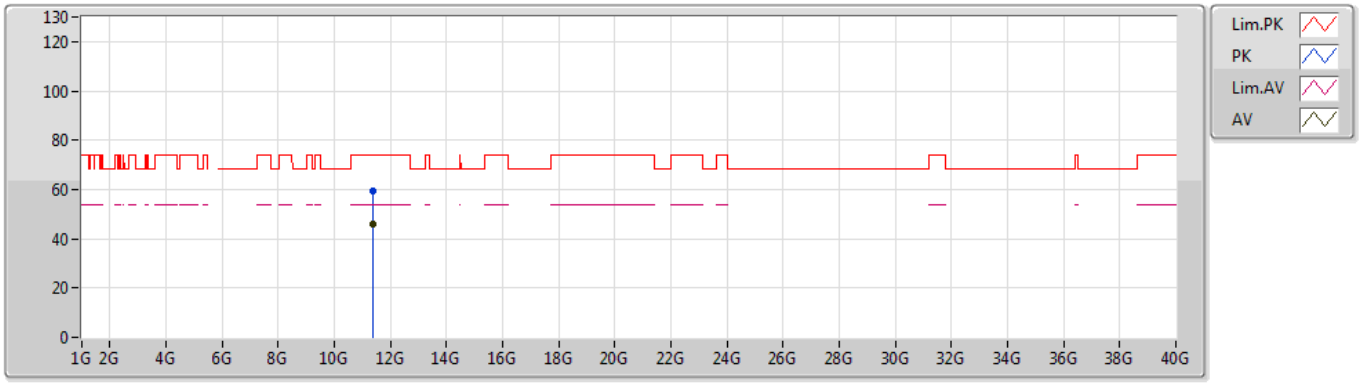
EUT Z_4TX
Setting 24
02-B-4-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.4248G	59.63	74.00	-14.37	8.38	3	Horizontal	149	1.50	-
AV	5.4512G	46.80	54.00	-7.20	8.44	3	Horizontal	149	1.50	-
PK	5.47G	59.30	68.20	-8.90	8.46	3	Horizontal	149	1.50	-
PK	5.6888G	115.47	Inf	-Inf	8.72	3	Horizontal	149	1.50	-
AV	5.6888G	102.26	Inf	-Inf	8.72	3	Horizontal	149	1.50	-
PK	5.85G	64.36	68.20	-3.84	8.90	3	Horizontal	149	1.50	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

12/06/2019



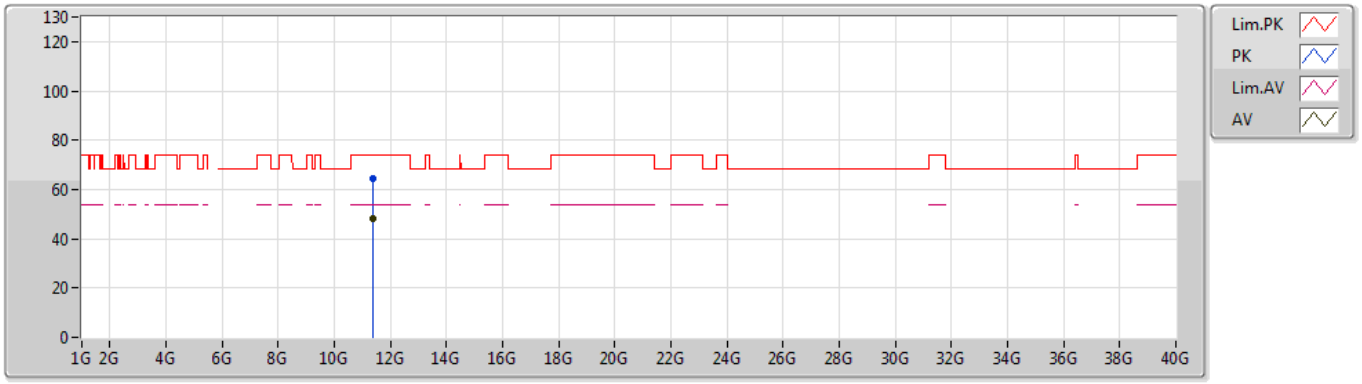
EUT Z_4TX
Setting 24
02-B-4
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.39408G	59.52	74.00	-14.48	14.77	3	Vertical	225	1.50	-
AV	11.39272G	45.91	54.00	-8.09	14.76	3	Vertical	225	1.50	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

12/06/2019



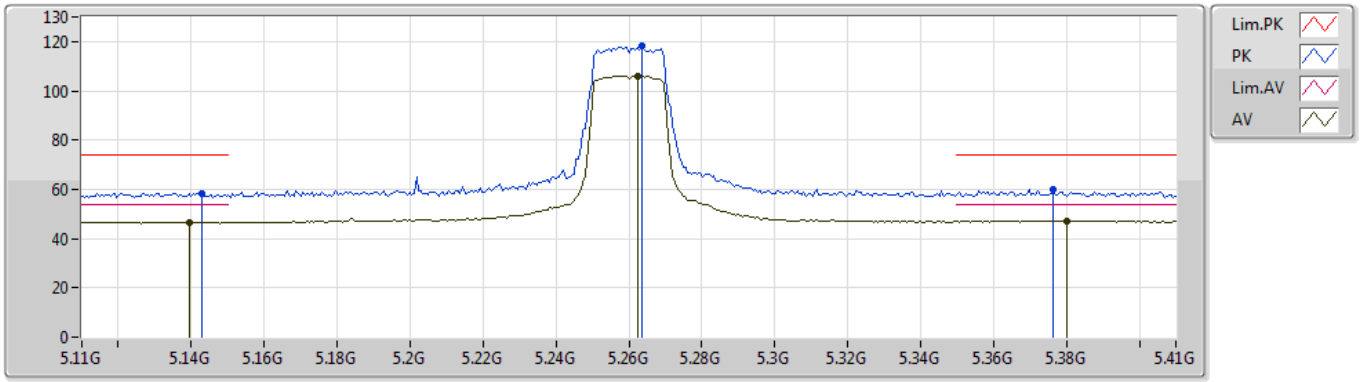
EUT Z_4TX
Setting 24
02-B-4
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.37344G	64.24	74.00	-9.76	14.75	3	Horizontal	118	1.20	-
AV	11.3744G	48.41	54.00	-5.59	14.75	3	Horizontal	118	1.20	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

13/06/2019



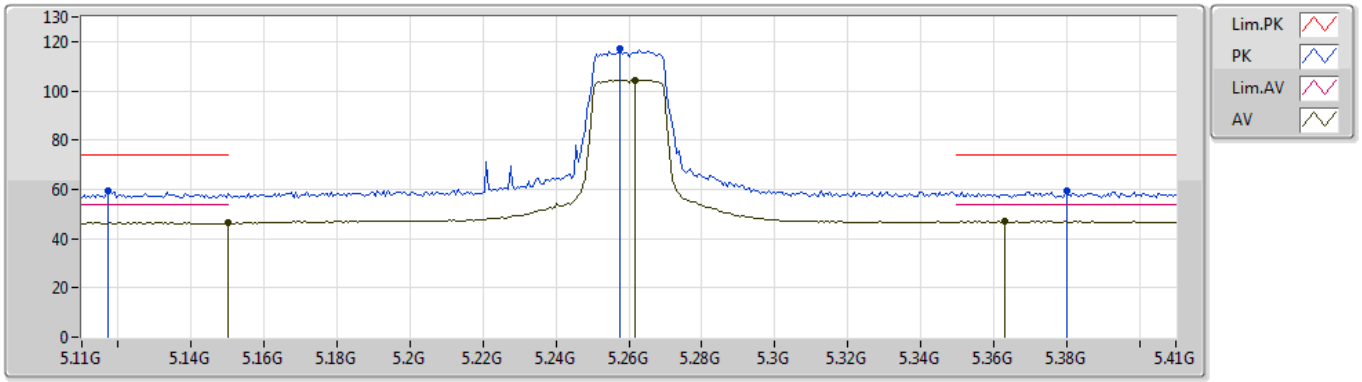
EUT Z_4TX
Setting 24
02-B-4-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.143G	58.46	74.00	-15.54	7.94	3	Vertical	273	1.50	-
AV	5.1394G	46.73	54.00	-7.27	7.93	3	Vertical	273	1.50	-
PK	5.2636G	118.06	Inf	-Inf	8.16	3	Vertical	273	1.50	-
AV	5.2624G	106.06	Inf	-Inf	8.15	3	Vertical	273	1.50	-
PK	5.3764G	59.79	74.00	-14.21	8.31	3	Vertical	273	1.50	-
AV	5.38G	47.31	54.00	-6.69	8.32	3	Vertical	273	1.50	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

13/06/2019



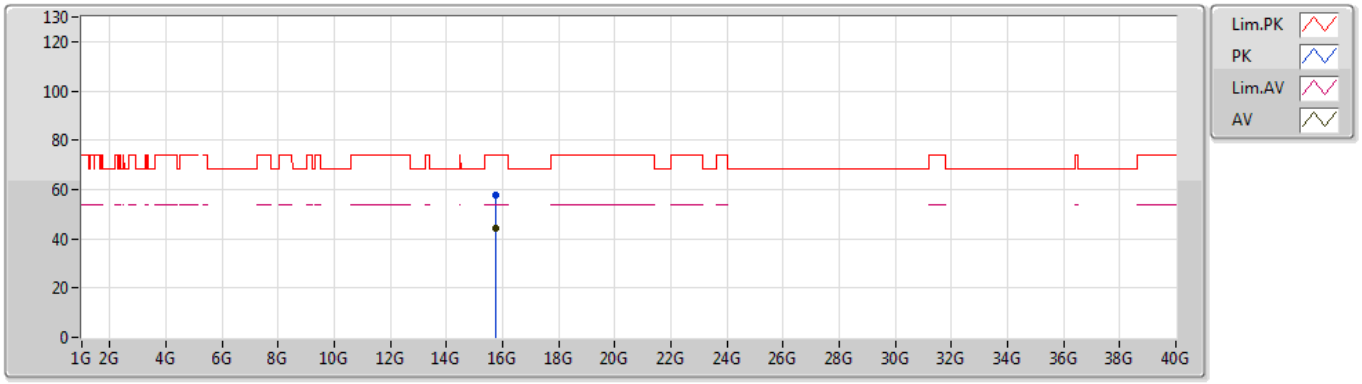
EUT Z_4TX
Setting 24
02-B-4-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1172G	59.13	74.00	-14.87	7.88	3	Horizontal	80	1.35	-
AV	5.15G	46.57	54.00	-7.43	7.94	3	Horizontal	80	1.35	-
PK	5.2576G	117.37	Inf	-Inf	8.15	3	Horizontal	80	1.35	-
AV	5.2618G	104.33	Inf	-Inf	8.15	3	Horizontal	80	1.35	-
PK	5.38G	59.14	74.00	-14.86	8.32	3	Horizontal	80	1.35	-
AV	5.3632G	47.08	54.00	-6.92	8.29	3	Horizontal	80	1.35	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

13/06/2019



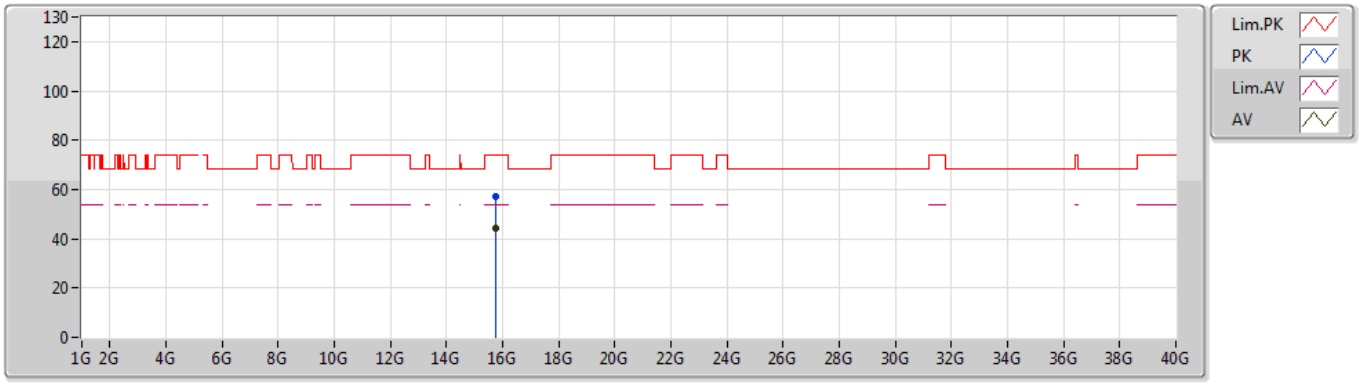
EUT Z_4TX
Setting 24
02-B-4
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.77622G	57.73	74.00	-16.27	15.45	3	Vertical	307	2.77	-
AV	15.77676G	44.46	54.00	-9.54	15.45	3	Vertical	307	2.77	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

13/06/2019



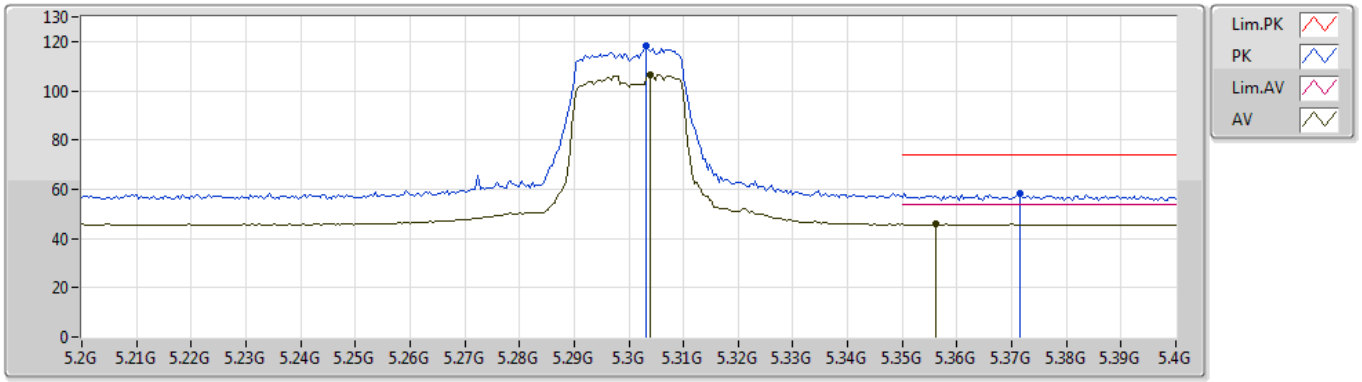
EUT Z_4TX
Setting 24
02-B-4
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.77526G	57.41	74.00	-16.59	15.45	3	Horizontal	100	1.75	-
AV	15.77774G	44.50	54.00	-9.50	15.44	3	Horizontal	100	1.75	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

15/06/2019



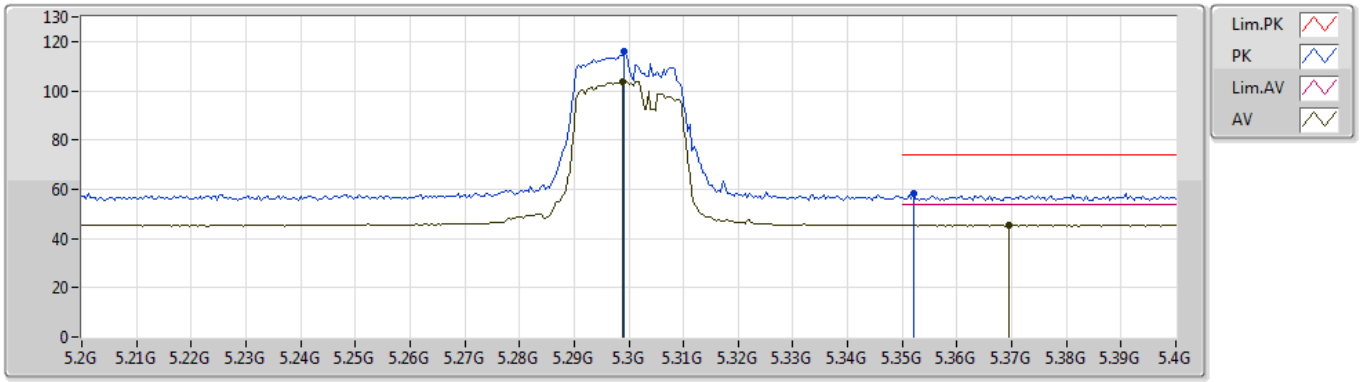
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.3032G	118.12	Inf	-Inf	8.21	3	Vertical	268	1.51	-
AV	5.304G	106.39	Inf	-Inf	8.21	3	Vertical	268	1.51	-
PK	5.3716G	58.14	74.00	-15.86	8.30	3	Vertical	268	1.51	-
AV	5.356G	45.72	54.00	-8.28	8.28	3	Vertical	268	1.51	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

15/06/2019



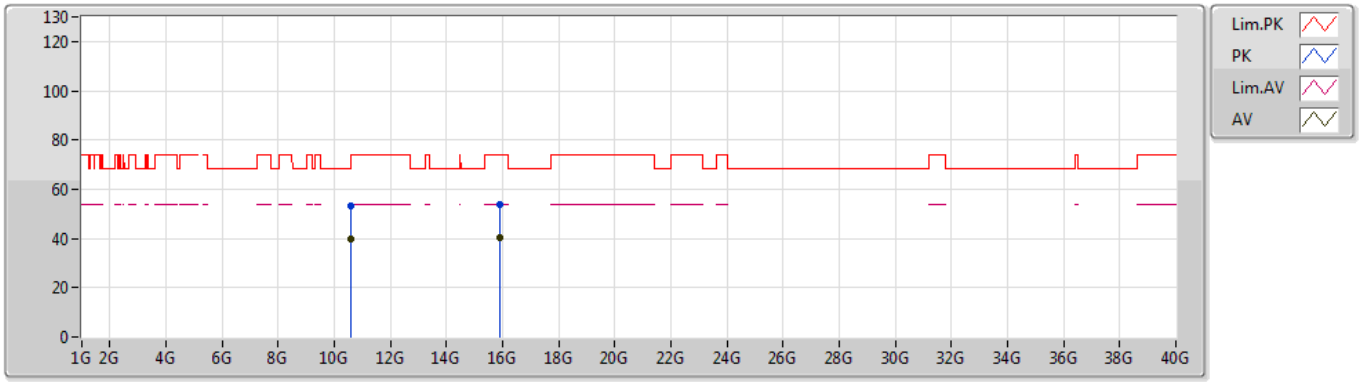
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.2992G	115.74	Inf	-Inf	8.21	3	Horizontal	259	1.46	-
AV	5.2988G	103.85	Inf	-Inf	8.21	3	Horizontal	259	1.46	-
PK	5.352G	58.20	74.00	-15.80	8.28	3	Horizontal	259	1.46	-
AV	5.3696G	45.40	54.00	-8.60	8.30	3	Horizontal	259	1.46	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

15/06/2019



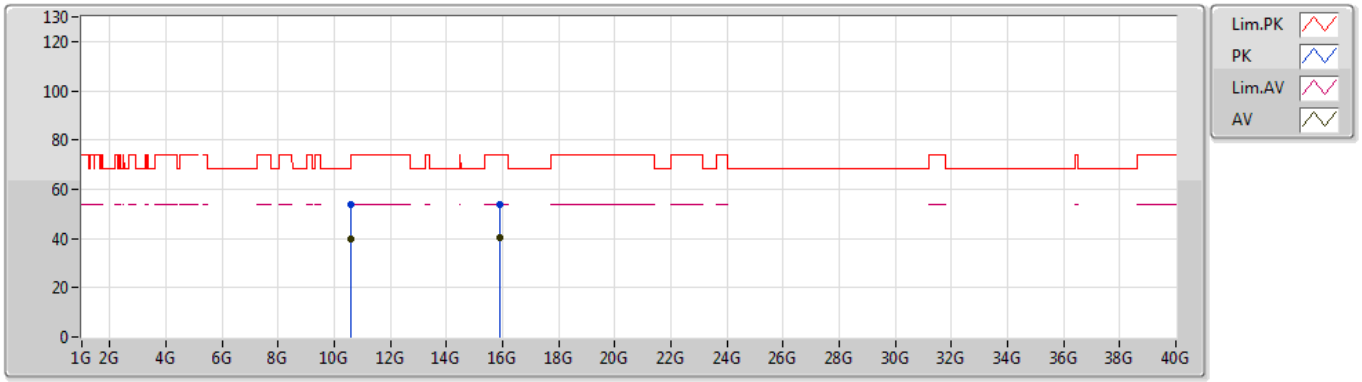
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.60786G	53.49	74.00	-20.51	14.50	3	Vertical	49	2.09	-
AV	10.60192G	39.91	54.00	-14.09	14.52	3	Vertical	49	2.09	-
PK	15.91158G	53.93	74.00	-20.07	15.10	3	Vertical	333	1.14	-
AV	15.891G	40.20	54.00	-13.80	15.15	3	Vertical	333	1.14	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

15/06/2019



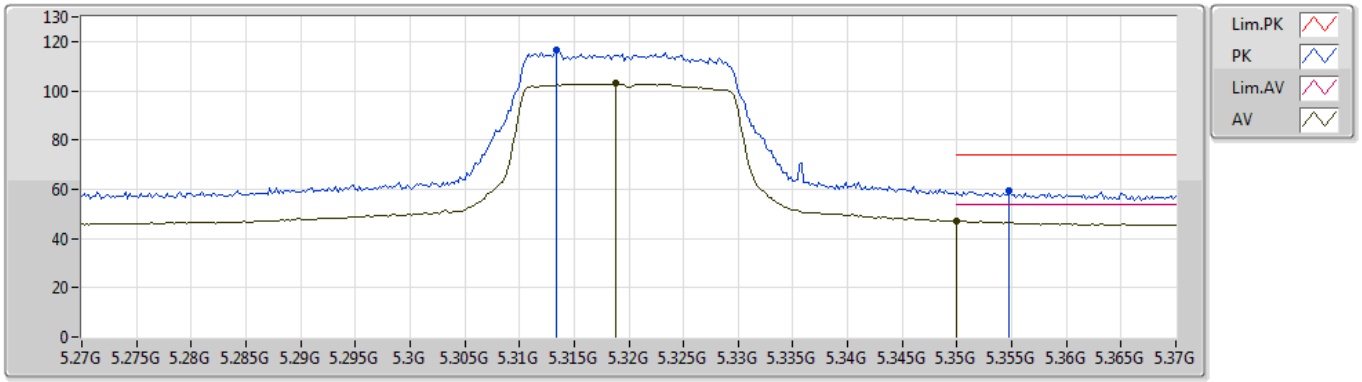
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.60588G	53.56	74.00	-20.44	14.51	3	Horizontal	152	1.23	-
AV	10.6077G	40.04	54.00	-13.96	14.50	3	Horizontal	152	1.23	-
PK	15.8976G	53.54	74.00	-20.46	15.14	3	Horizontal	45	1.45	-
AV	15.90834G	40.39	54.00	-13.61	15.11	3	Horizontal	45	1.45	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5320MHz_TX

15/06/2019



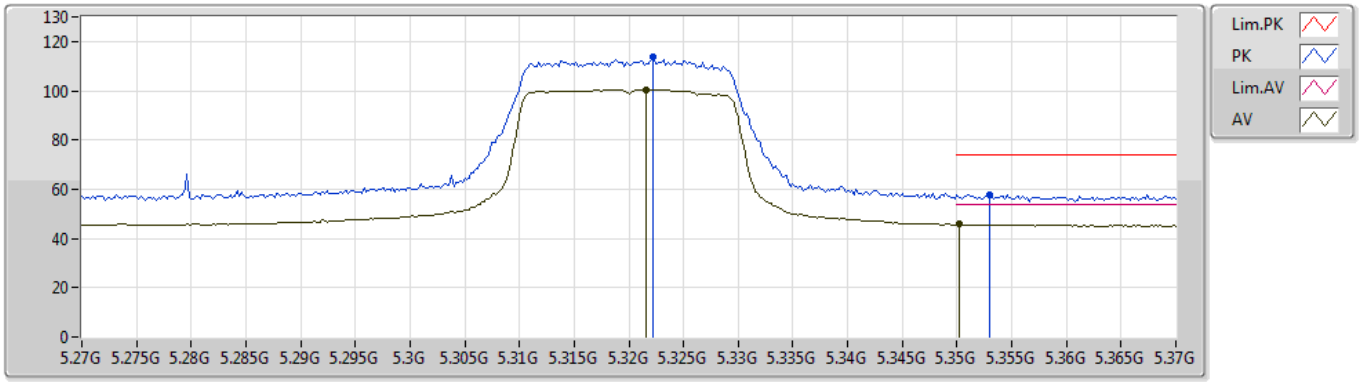
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.3134G	116.66	Inf	-Inf	8.22	3	Vertical	272	1.50	-
AV	5.3188G	102.95	Inf	-Inf	8.23	3	Vertical	272	1.50	-
PK	5.3548G	59.22	74.00	-14.78	8.28	3	Vertical	272	1.50	-
AV	5.35G	47.14	54.00	-6.86	8.28	3	Vertical	272	1.50	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5320MHz_TX

15/06/2019



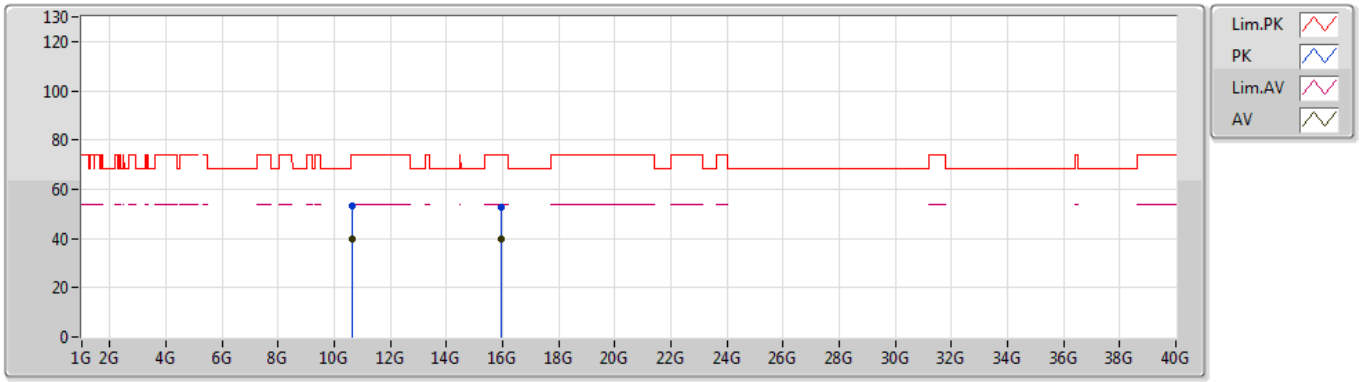
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.3222G	113.55	Inf	-Inf	8.23	3	Horizontal	284	1.18	-
AV	5.3216G	100.51	Inf	-Inf	8.23	3	Horizontal	284	1.18	-
PK	5.353G	57.70	74.00	-16.30	8.28	3	Horizontal	284	1.18	-
AV	5.3502G	45.78	54.00	-8.22	8.28	3	Horizontal	284	1.18	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5320MHz_TX

15/06/2019



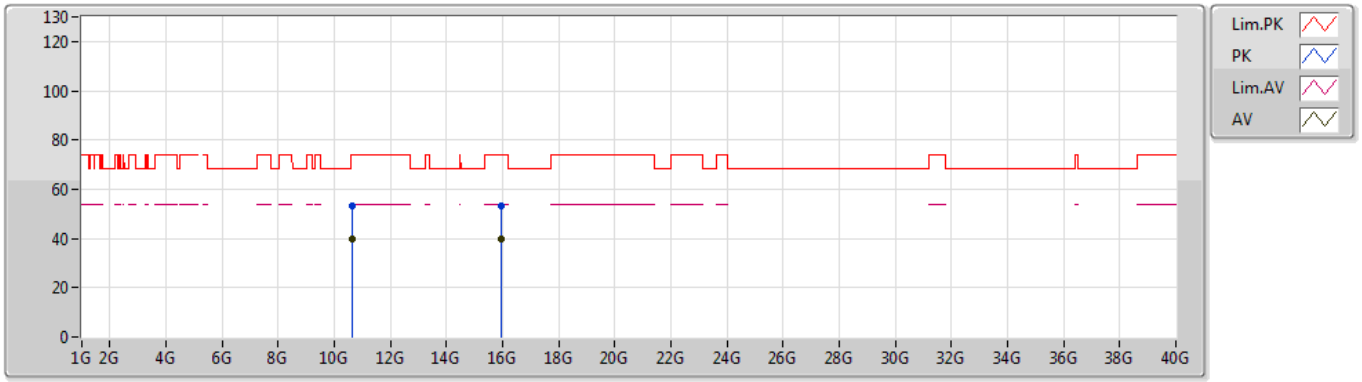
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.63634G	53.25	74.00	-20.75	14.49	3	Vertical	199	1.86	-
AV	10.63922G	39.86	54.00	-14.14	14.49	3	Vertical	199	1.86	-
PK	15.9462G	52.92	74.00	-21.08	15.00	3	Vertical	327	1.65	-
AV	15.95268G	39.96	54.00	-14.04	14.98	3	Vertical	327	1.65	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5320MHz_TX

15/06/2019



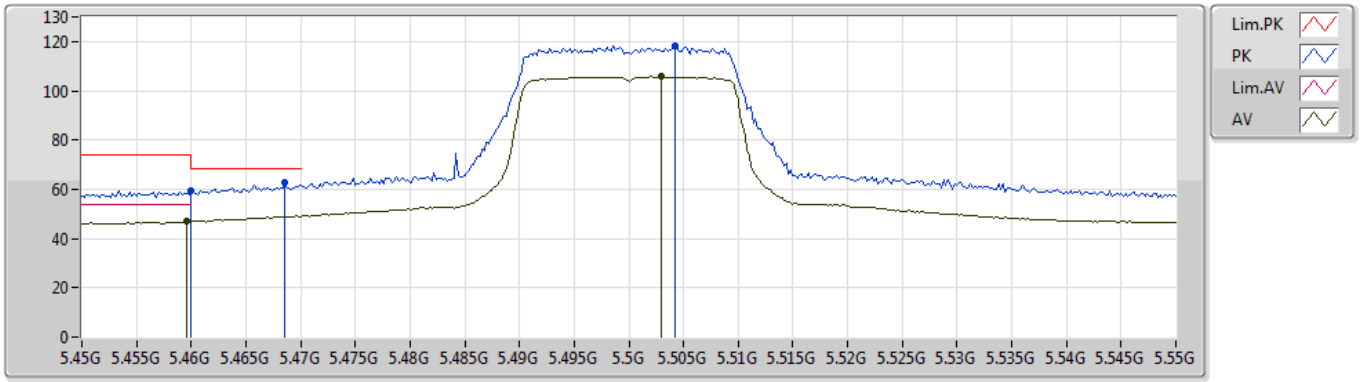
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.6472G	53.23	74.00	-20.77	14.48	3	Horizontal	214	1.40	-
AV	10.63616G	39.77	54.00	-14.23	14.49	3	Horizontal	214	1.40	-
PK	15.95304G	53.29	74.00	-20.71	14.98	3	Horizontal	152	1.98	-
AV	15.95448G	39.75	54.00	-14.25	14.97	3	Horizontal	152	1.98	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5500MHz_TX

15/06/2019



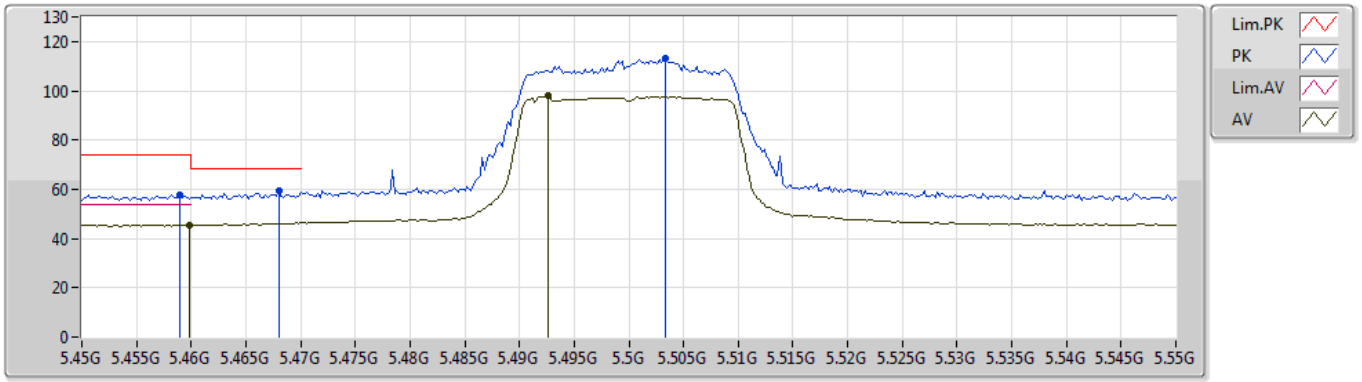
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.46G	59.67	74.00	-14.33	8.45	3	Vertical	7	2.10	-
AV	5.4596G	46.87	54.00	-7.13	8.45	3	Vertical	7	2.10	-
PK	5.4686G	62.89	68.20	-5.31	8.46	3	Vertical	7	2.10	-
PK	5.5042G	118.31	Inf	-Inf	8.52	3	Vertical	7	2.10	-
AV	5.503G	105.87	Inf	-Inf	8.52	3	Vertical	7	2.10	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5500MHz_TX

15/06/2019



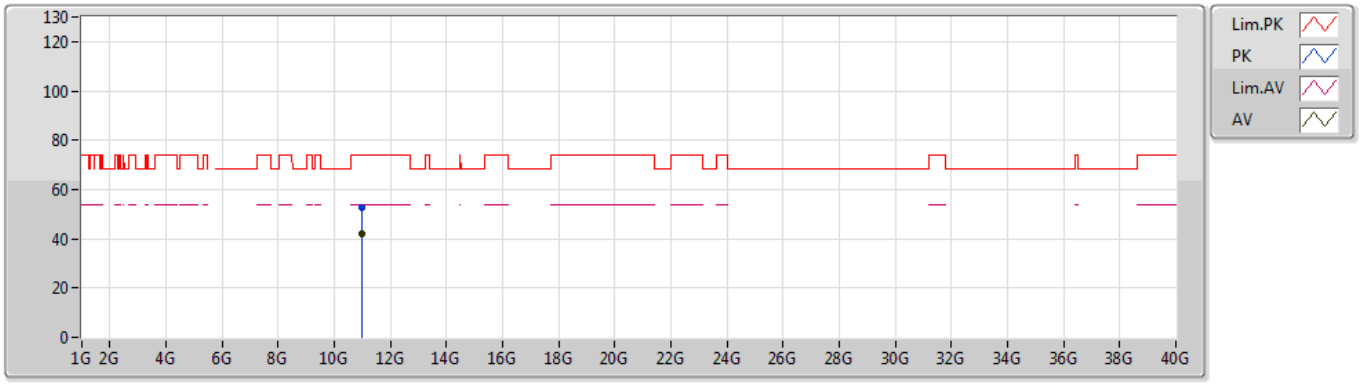
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.459G	57.91	74.00	-16.09	8.45	3	Horizontal	123	1.50	-
AV	5.4598G	45.49	54.00	-8.51	8.45	3	Horizontal	123	1.50	-
PK	5.468G	59.18	68.20	-9.02	8.46	3	Horizontal	123	1.50	-
PK	5.5034G	113.24	Inf	-Inf	8.52	3	Horizontal	123	1.50	-
AV	5.4926G	98.06	Inf	-Inf	8.51	3	Horizontal	123	1.50	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5500MHz_TX

15/06/2019



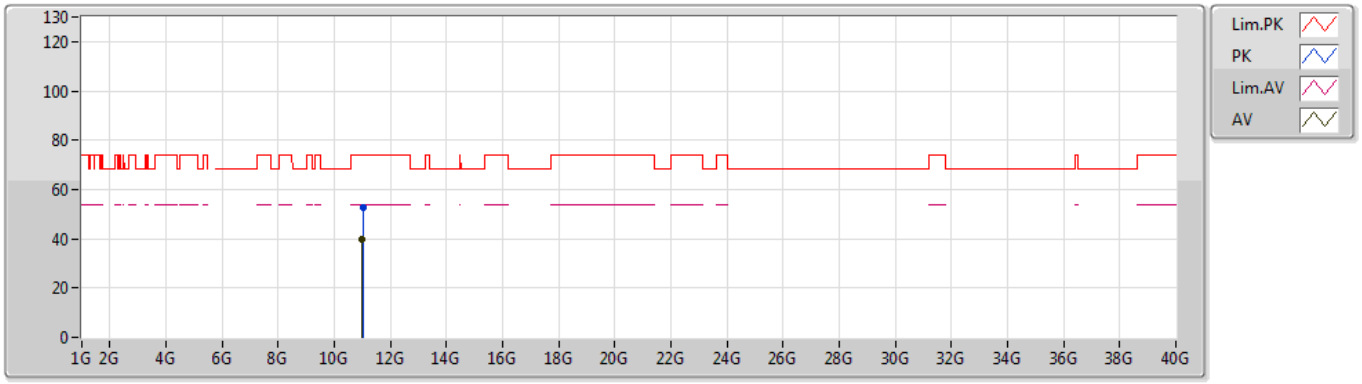
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.99904G	52.87	74.00	-21.13	14.26	3	Vertical	268	1.50	-
AV	11G	41.95	54.00	-12.05	14.26	3	Vertical	268	1.50	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5500MHz_TX

15/06/2019



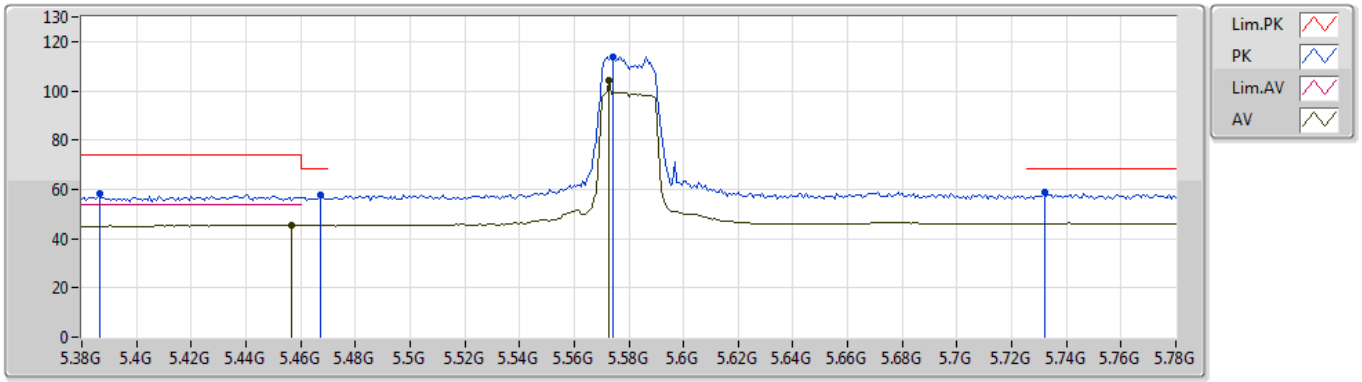
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.01026G	52.92	74.00	-21.08	14.28	3	Horizontal	360	1.50	-
AV	10.99994G	39.96	54.00	-14.04	14.26	3	Horizontal	360	1.50	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5580MHz_TX

15/06/2019



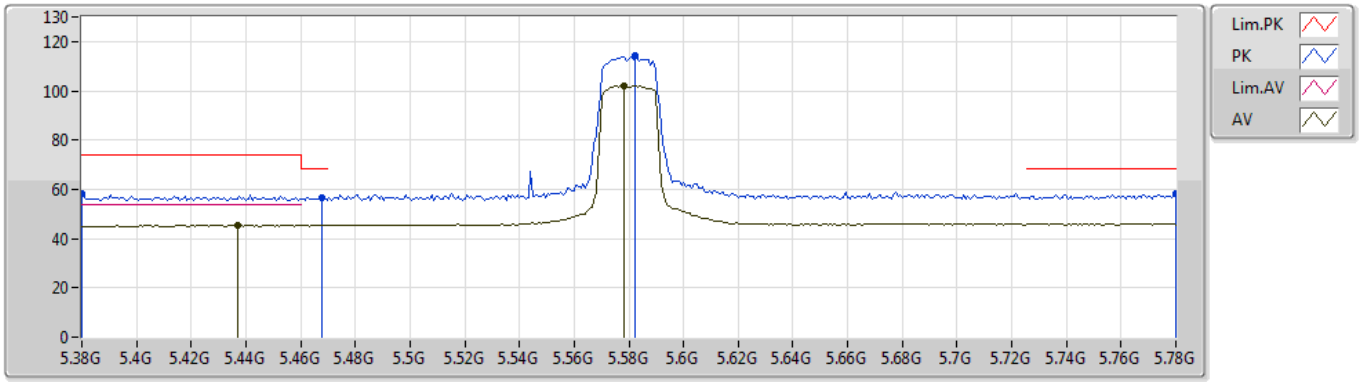
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.3864G	58.07	74.00	-15.93	8.33	3	Vertical	306	1.56	-
AV	5.4568G	45.54	54.00	-8.46	8.44	3	Vertical	306	1.56	-
PK	5.4672G	57.64	68.20	-10.56	8.46	3	Vertical	306	1.56	-
PK	5.5744G	113.97	Inf	-Inf	8.56	3	Vertical	306	1.56	-
AV	5.5728G	104.46	Inf	-Inf	8.56	3	Vertical	306	1.56	-
PK	5.732G	58.58	68.20	-9.62	8.80	3	Vertical	306	1.56	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5580MHz_TX

15/06/2019



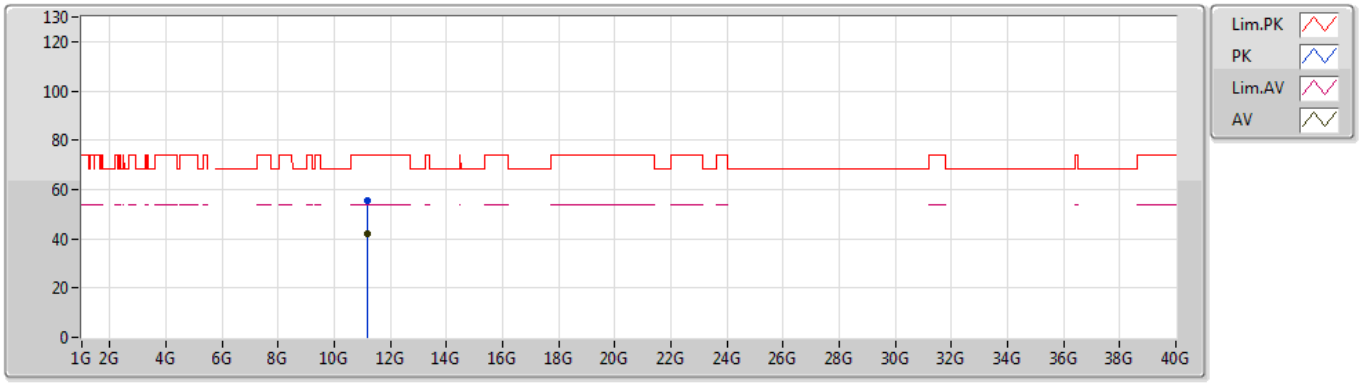
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.38G	58.08	74.00	-15.92	8.32	3	Horizontal	355	2.97	-
AV	5.4368G	45.53	54.00	-8.47	8.41	3	Horizontal	355	2.97	-
PK	5.468G	56.78	68.20	-11.42	8.46	3	Horizontal	355	2.97	-
PK	5.5824G	114.58	Inf	-Inf	8.57	3	Horizontal	355	2.97	-
AV	5.5784G	102.20	Inf	-Inf	8.57	3	Horizontal	355	2.97	-
PK	5.78G	58.27	68.20	-9.93	8.87	3	Horizontal	355	2.97	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5580MHz_TX

15/06/2019



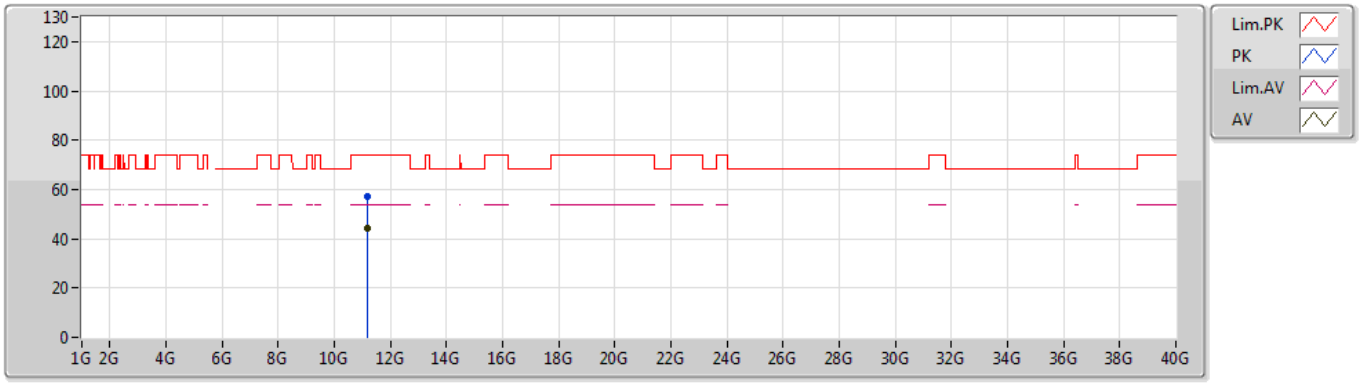
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.15778G	55.38	74.00	-18.62	14.46	3	Vertical	220	1.65	-
AV	11.16006G	42.17	54.00	-11.83	14.46	3	Vertical	220	1.65	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5580MHz_TX

15/06/2019



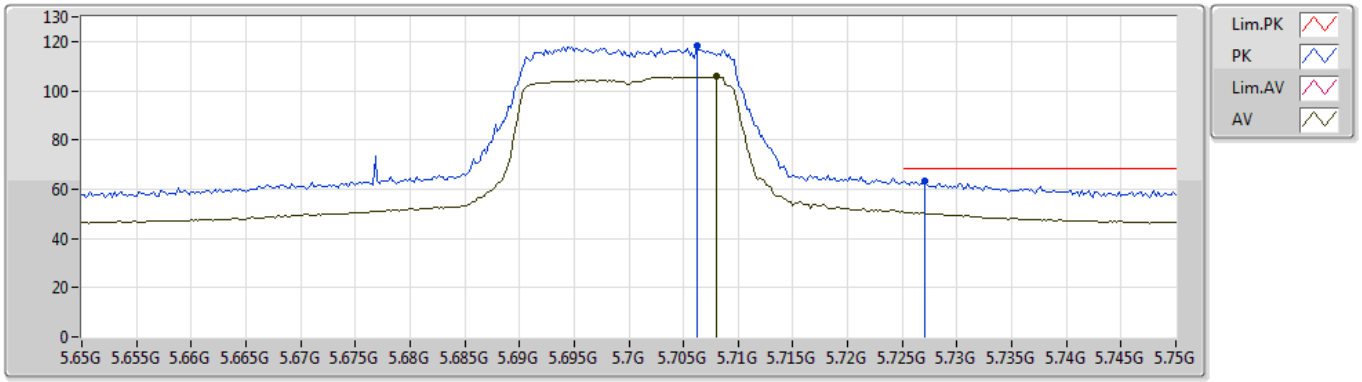
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.16198G	56.92	74.00	-17.08	14.47	3	Horizontal	98	1.12	-
AV	11.15982G	44.44	54.00	-9.56	14.46	3	Horizontal	98	1.12	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5700MHz_TX

15/06/2019



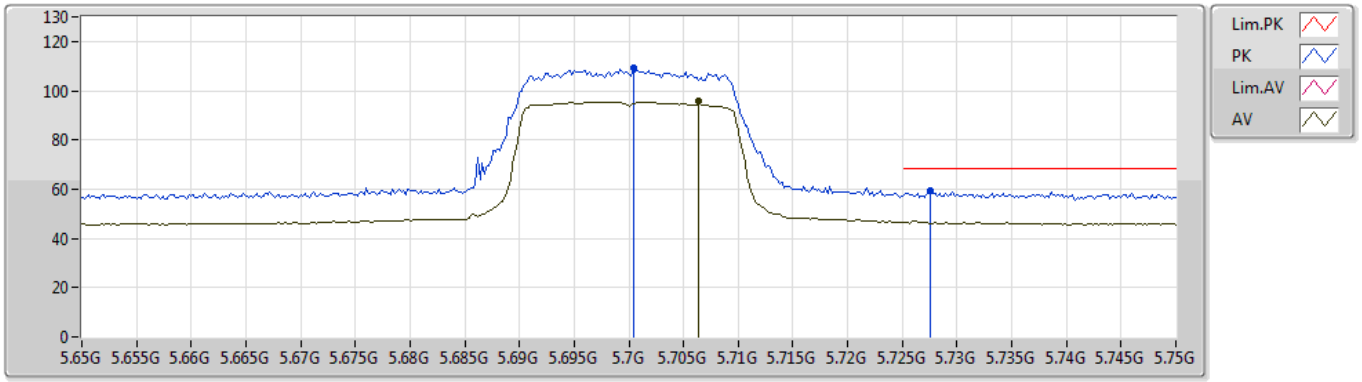
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.7062G	118.28	Inf	-Inf	8.76	3	Vertical	329	1.50	-
AV	5.708G	105.64	Inf	-Inf	8.76	3	Vertical	329	1.50	-
PK	5.727G	63.23	68.20	-4.97	8.80	3	Vertical	329	1.50	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5700MHz_TX

15/06/2019



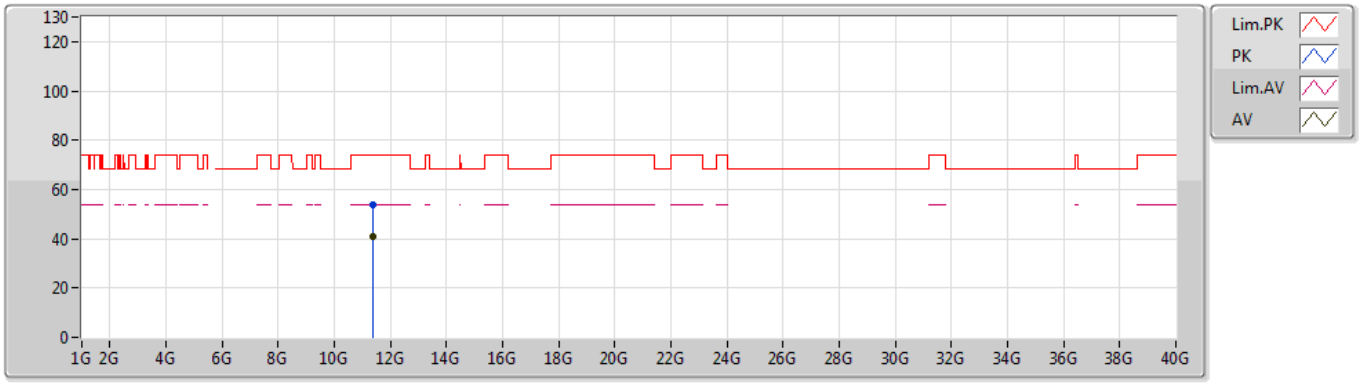
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.7004G	109.21	Inf	-Inf	8.75	3	Horizontal	191	1.58	-
AV	5.7064G	95.92	Inf	-Inf	8.76	3	Horizontal	191	1.58	-
PK	5.7276G	59.37	68.20	-8.83	8.80	3	Horizontal	191	1.58	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5700MHz_TX

15/06/2019



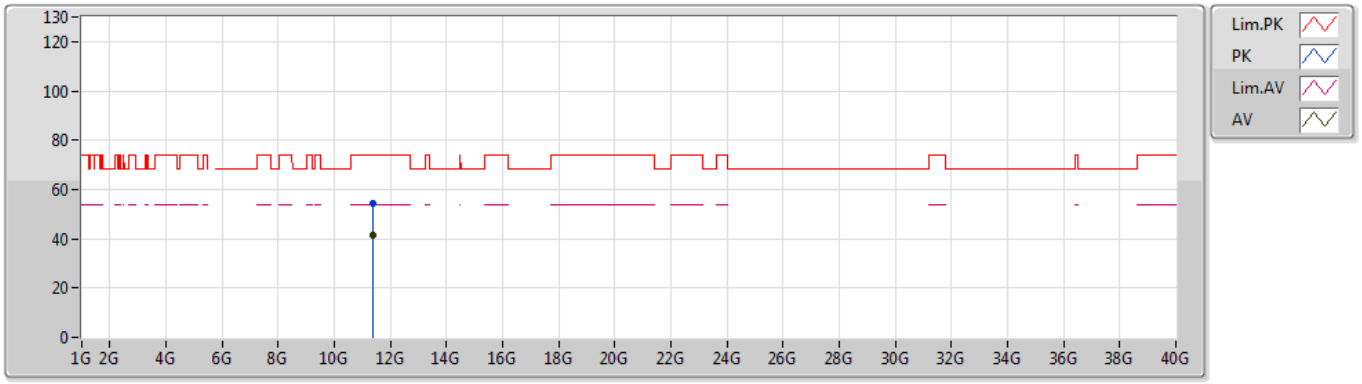
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.3967G	53.86	74.00	-20.14	14.77	3	Vertical	314	2.39	-
AV	11.38884G	40.64	54.00	-13.36	14.76	3	Vertical	314	2.39	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5700MHz_TX

15/06/2019



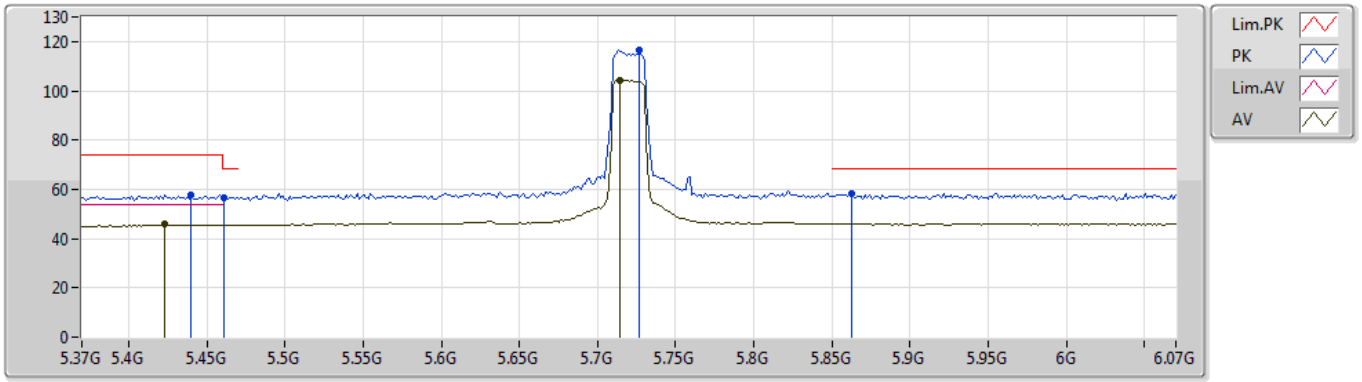
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.3904G	54.45	74.00	-19.55	14.76	3	Horizontal	244	1.55	-
AV	11.4G	41.52	54.00	-12.48	14.77	3	Horizontal	244	1.55	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

15/06/2019



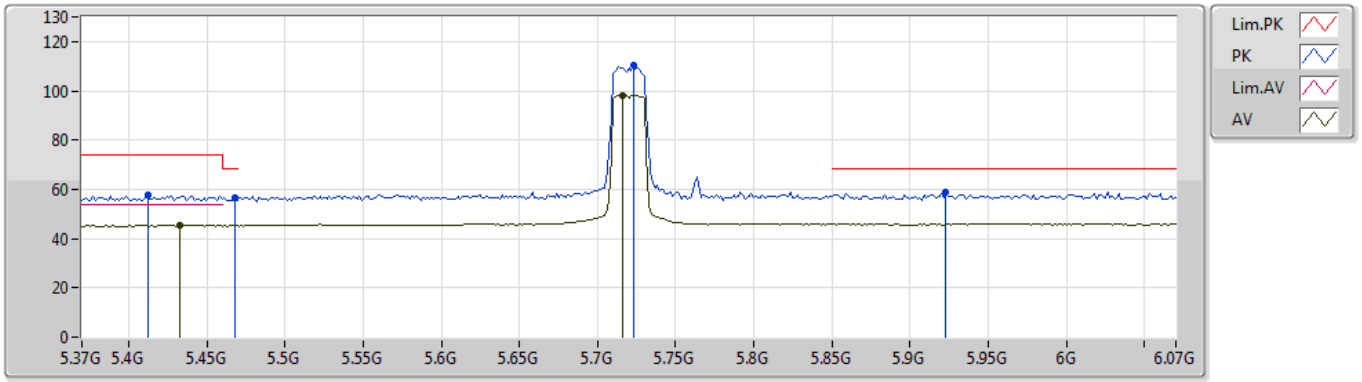
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.44G	57.67	74.00	-16.33	8.41	3	Vertical	116	1.64	-
AV	5.4232G	45.68	54.00	-8.32	8.38	3	Vertical	116	1.64	-
PK	5.461G	56.86	68.20	-11.34	8.45	3	Vertical	116	1.64	-
PK	5.727G	116.52	Inf	-Inf	8.80	3	Vertical	116	1.64	-
AV	5.7144G	104.37	Inf	-Inf	8.77	3	Vertical	116	1.64	-
PK	5.8628G	58.50	68.20	-9.70	8.91	3	Vertical	116	1.64	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

15/06/2019



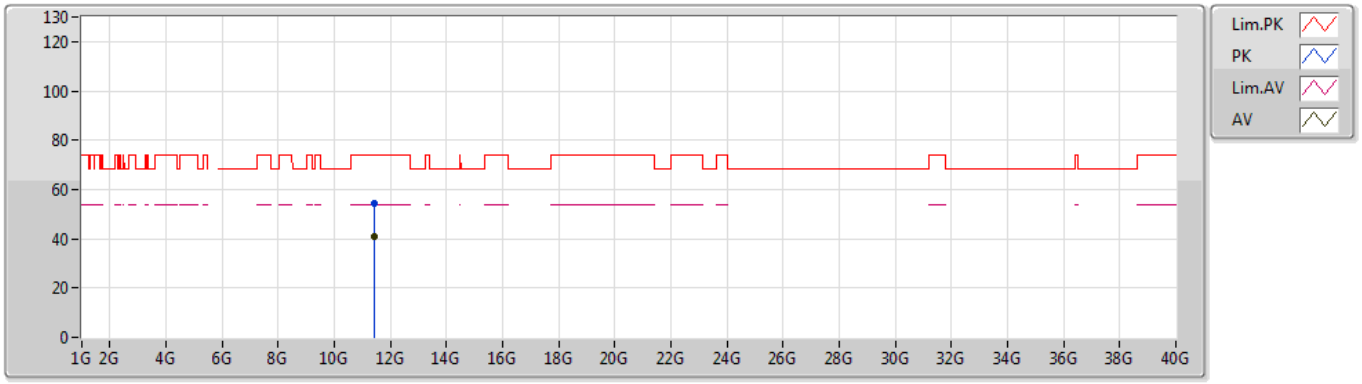
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.412G	57.70	74.00	-16.30	8.36	3	Horizontal	130	1.48	-
AV	5.433G	45.37	54.00	-8.63	8.40	3	Horizontal	130	1.48	-
PK	5.468G	56.63	68.20	-11.57	8.46	3	Horizontal	130	1.48	-
PK	5.7228G	110.23	Inf	-Inf	8.78	3	Horizontal	130	1.48	-
AV	5.7158G	98.13	Inf	-Inf	8.77	3	Horizontal	130	1.48	-
PK	5.923G	58.63	68.20	-9.57	8.92	3	Horizontal	130	1.48	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

15/06/2019



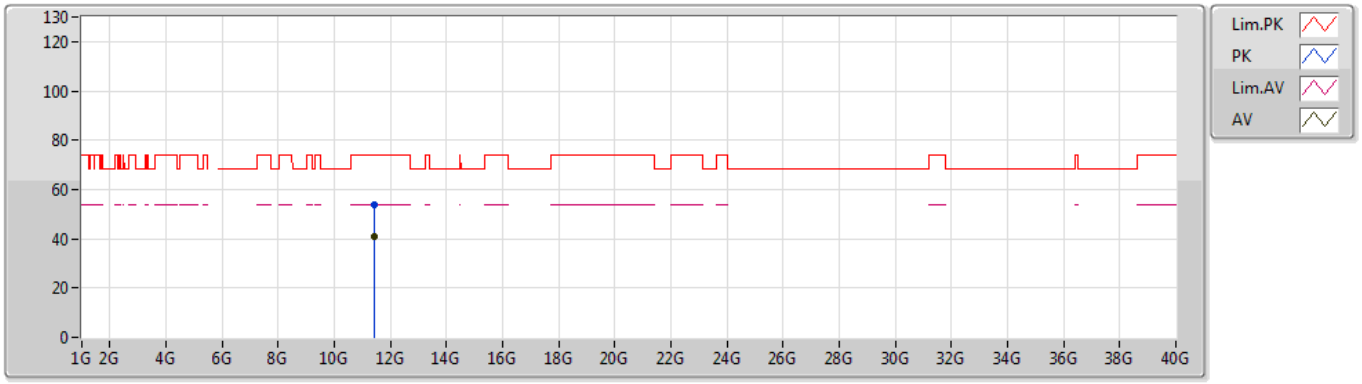
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.43724G	54.11	74.00	-19.89	14.82	3	Vertical	341	1.44	-
AV	11.43796G	40.91	54.00	-13.09	14.82	3	Vertical	341	1.44	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

15/06/2019



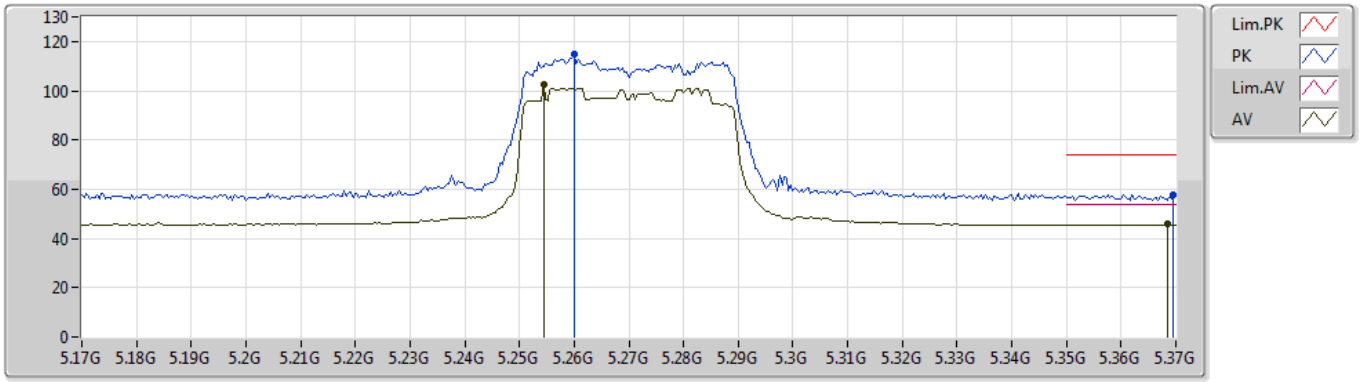
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.44762G	54.03	74.00	-19.97	14.84	3	Horizontal	281	1.55	-
AV	11.43988G	40.84	54.00	-13.16	14.82	3	Horizontal	281	1.55	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5270MHz_TX

15/06/2019



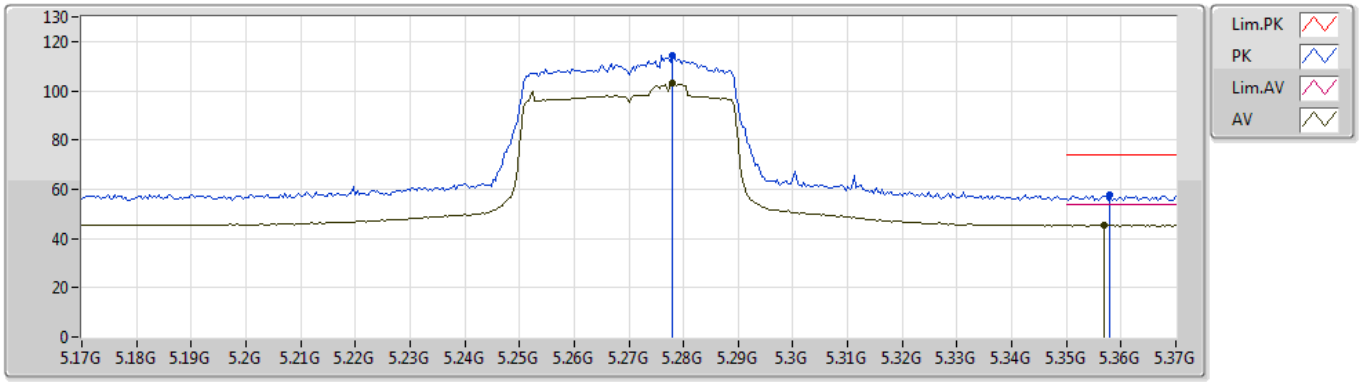
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.26G	114.86	Inf	-Inf	8.15	3	Vertical	238	1.50	-
AV	5.2544G	102.45	Inf	-Inf	8.15	3	Vertical	238	1.50	-
PK	5.3696G	57.74	74.00	-16.26	8.30	3	Vertical	238	1.50	-
AV	5.3684G	45.77	54.00	-8.23	8.30	3	Vertical	238	1.50	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5270MHz_TX

15/06/2019



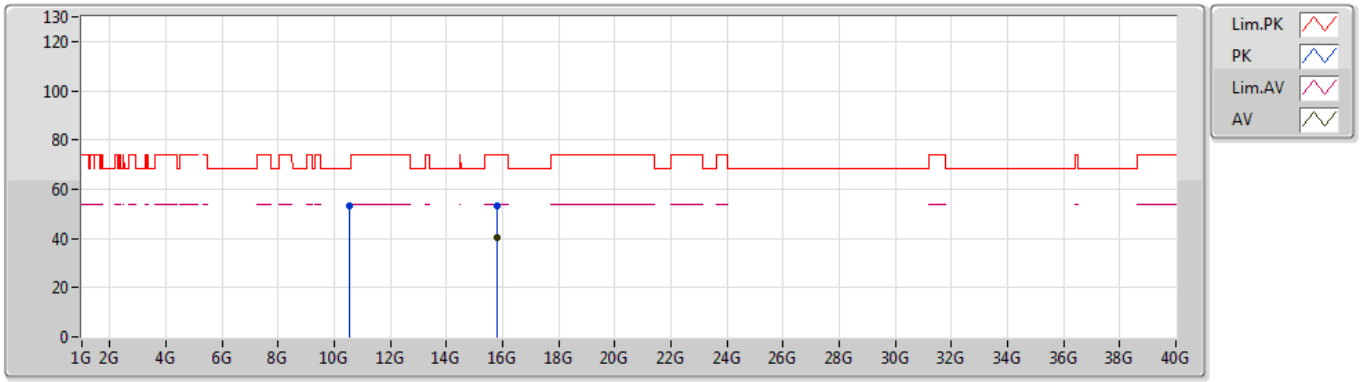
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.278G	114.56	Inf	-Inf	8.17	3	Horizontal	69	1.50	-
AV	5.278G	103.16	Inf	-Inf	8.17	3	Horizontal	69	1.50	-
PK	5.358G	57.68	74.00	-16.32	8.28	3	Horizontal	69	1.50	-
AV	5.3568G	45.39	54.00	-8.61	8.28	3	Horizontal	69	1.50	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5270MHz_TX

15/06/2019



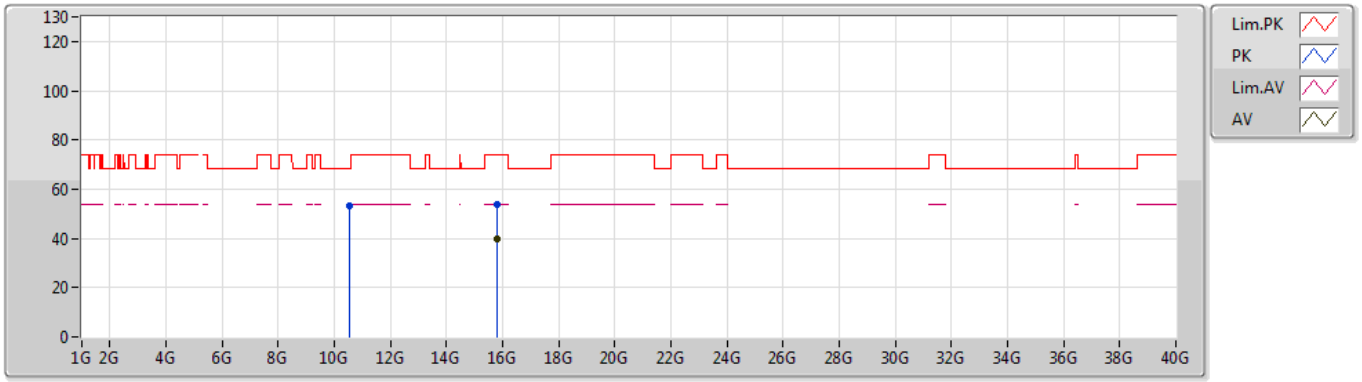
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.55128G	53.20	68.20	-15.00	14.54	3	Vertical	59	1.35	-
PK	15.81462G	53.41	74.00	-20.59	15.35	3	Vertical	132	1.43	-
AV	15.8073G	40.15	54.00	-13.85	15.37	3	Vertical	132	1.43	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5270MHz_TX

15/06/2019



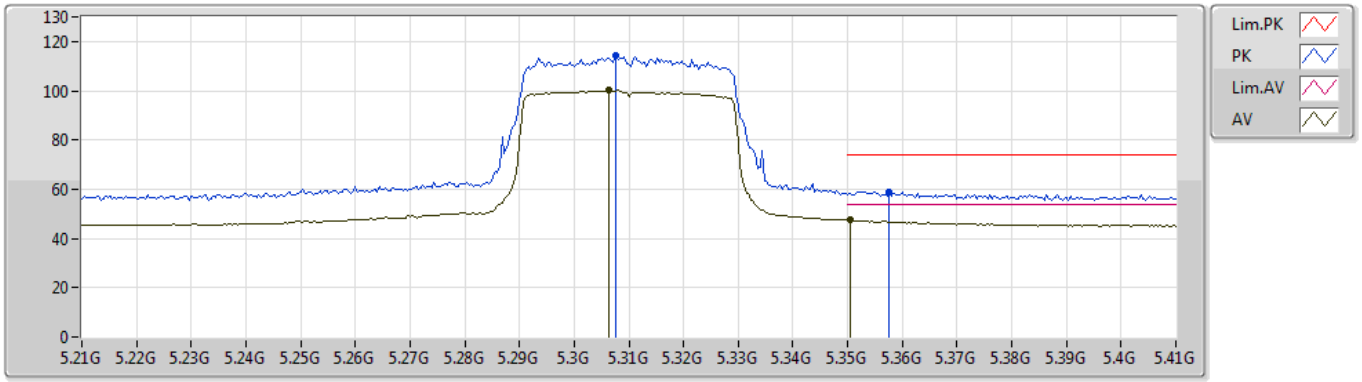
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.54144G	53.44	68.20	-14.76	14.55	3	Horizontal	273	1.44	-
PK	15.8019G	53.67	74.00	-20.33	15.37	3	Horizontal	174	2.33	-
AV	15.8016G	40.06	54.00	-13.94	15.38	3	Horizontal	174	2.33	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

15/06/2019



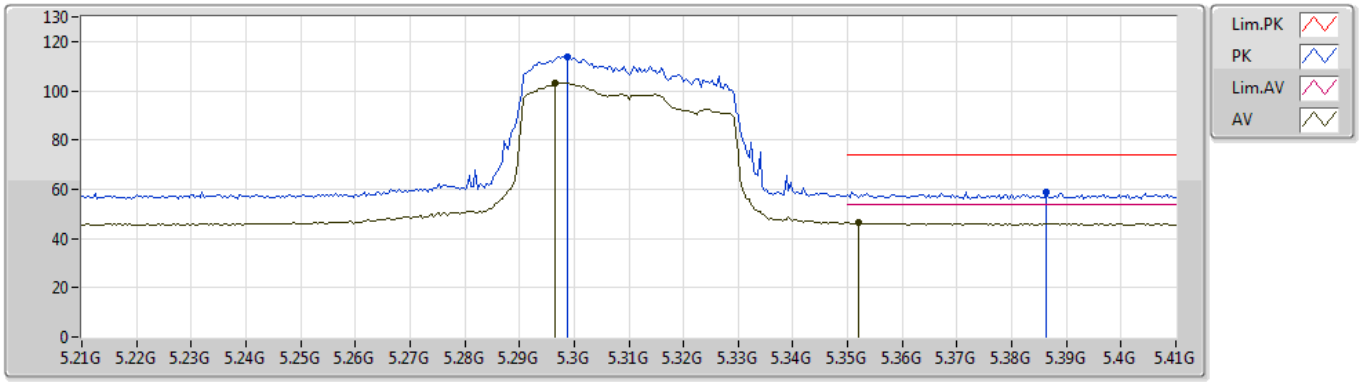
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.3076G	114.51	Inf	-Inf	8.22	3	Vertical	264	1.55	-
AV	5.3064G	100.23	Inf	-Inf	8.22	3	Vertical	264	1.55	-
PK	5.3576G	59.01	74.00	-14.99	8.28	3	Vertical	264	1.55	-
AV	5.3504G	47.42	54.00	-6.58	8.28	3	Vertical	264	1.55	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

15/06/2019



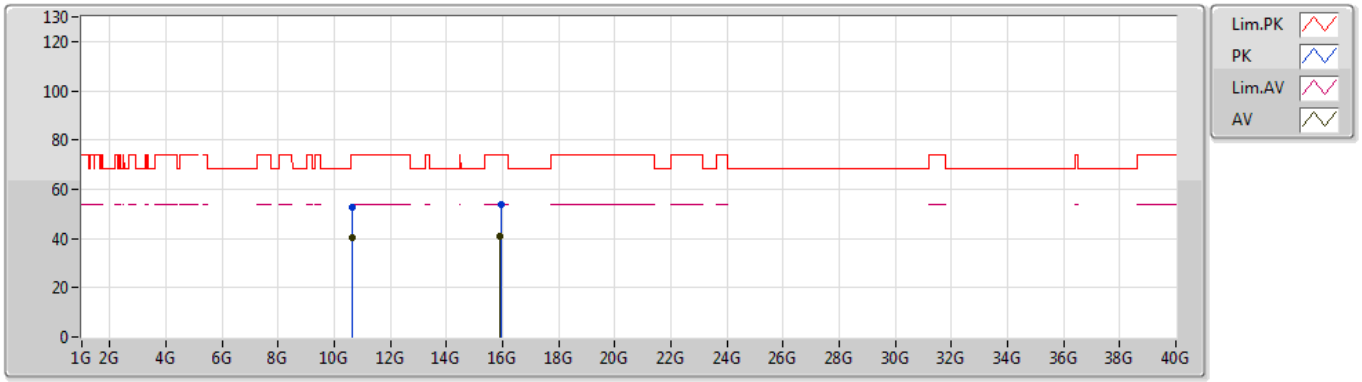
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.2988G	113.92	Inf	-Inf	8.21	3	Horizontal	230	1.32	-
AV	5.2964G	103.25	Inf	-Inf	8.21	3	Horizontal	230	1.32	-
PK	5.3864G	58.75	74.00	-15.25	8.33	3	Horizontal	230	1.32	-
AV	5.352G	46.34	54.00	-7.66	8.28	3	Horizontal	230	1.32	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

15/06/2019



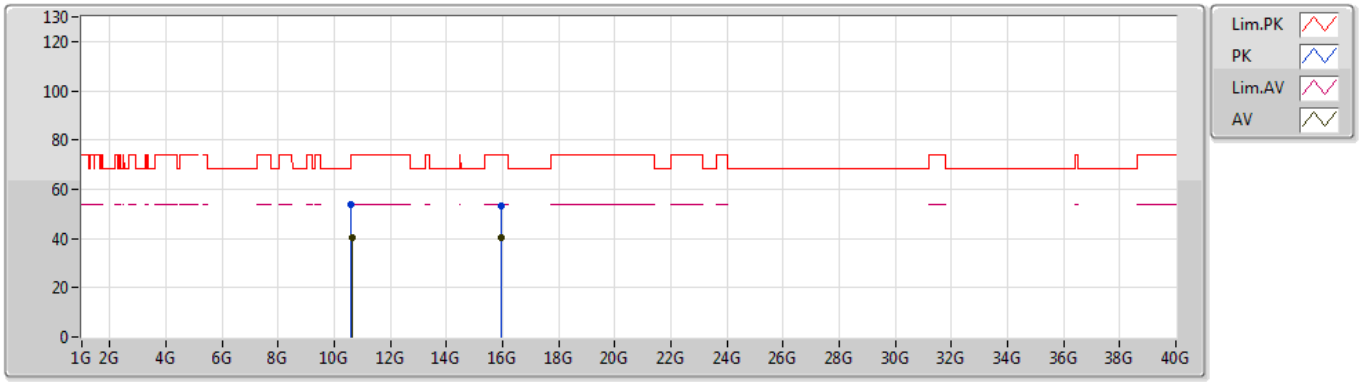
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.62162G	52.67	74.00	-21.33	14.50	3	Vertical	78	1.40	-
AV	10.62348G	40.54	54.00	-13.46	14.50	3	Vertical	78	1.40	-
PK	15.94104G	53.98	74.00	-20.02	15.01	3	Vertical	236	2.30	-
AV	15.91872G	40.64	54.00	-13.36	15.07	3	Vertical	236	2.30	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

15/06/2019



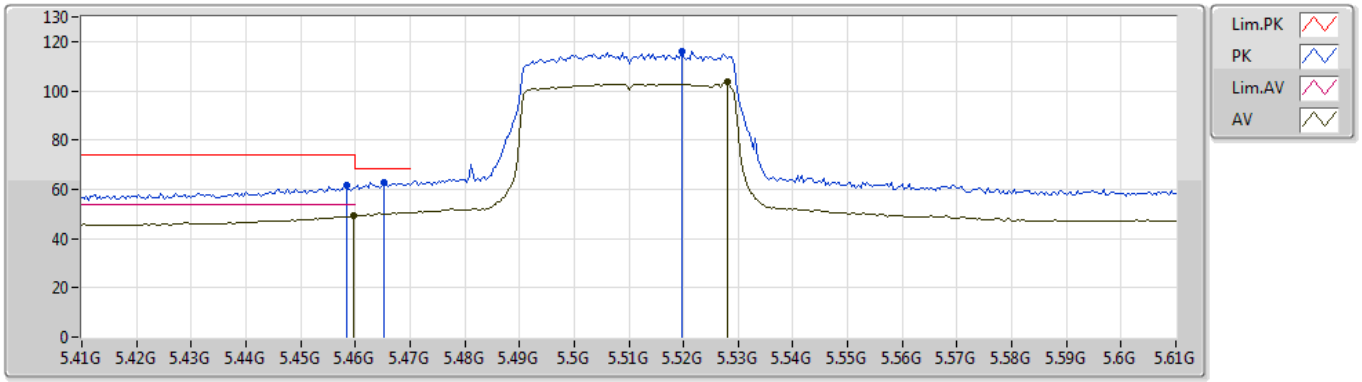
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.60668G	53.65	74.00	-20.35	14.51	3	Horizontal	62	2.47	-
AV	10.63386G	40.44	54.00	-13.56	14.49	3	Horizontal	62	2.47	-
PK	15.93414G	53.09	74.00	-20.91	15.03	3	Horizontal	215	1.82	-
AV	15.93816G	40.51	54.00	-13.49	15.02	3	Horizontal	215	1.82	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5510MHz_TX

15/06/2019



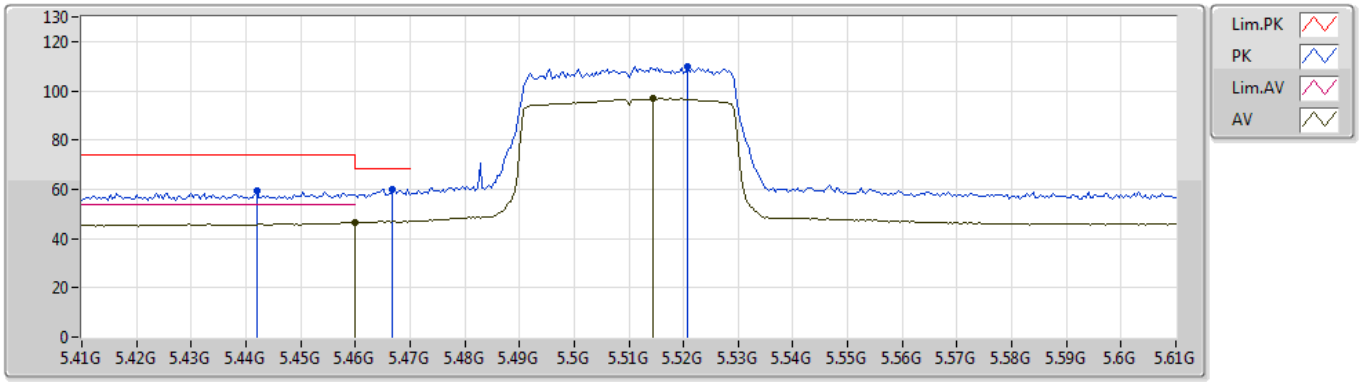
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.4584G	61.39	74.00	-12.61	8.45	3	Vertical	329	1.70	-
AV	5.4596G	49.19	54.00	-4.81	8.45	3	Vertical	329	1.70	-
PK	5.4652G	62.95	68.20	-5.25	8.45	3	Vertical	329	1.70	-
PK	5.5196G	115.89	Inf	-Inf	8.53	3	Vertical	329	1.70	-
AV	5.528G	103.90	Inf	-Inf	8.54	3	Vertical	329	1.70	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5510MHz_TX

15/06/2019



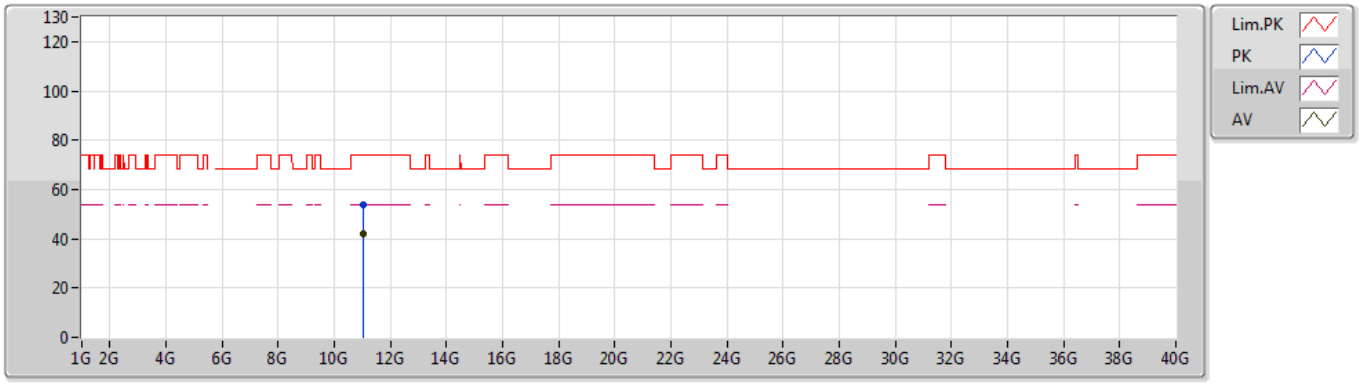
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.442G	59.40	74.00	-14.60	8.41	3	Horizontal	12	1.75	-
AV	5.46G	46.50	54.00	-7.50	8.45	3	Horizontal	12	1.75	-
PK	5.4668G	60.09	68.20	-8.11	8.46	3	Horizontal	12	1.75	-
PK	5.5208G	109.57	Inf	-Inf	8.53	3	Horizontal	12	1.75	-
AV	5.5144G	96.82	Inf	-Inf	8.53	3	Horizontal	12	1.75	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5510MHz_TX

15/06/2019



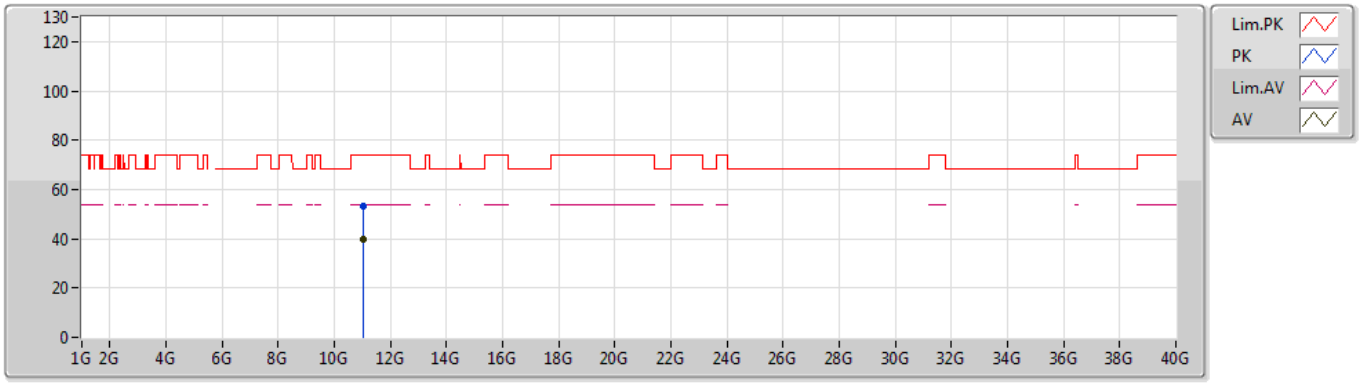
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.01604G	53.54	74.00	-20.46	14.28	3	Vertical	354	2.13	-
AV	11.01964G	41.75	54.00	-12.25	14.29	3	Vertical	354	2.13	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5510MHz_TX

15/06/2019



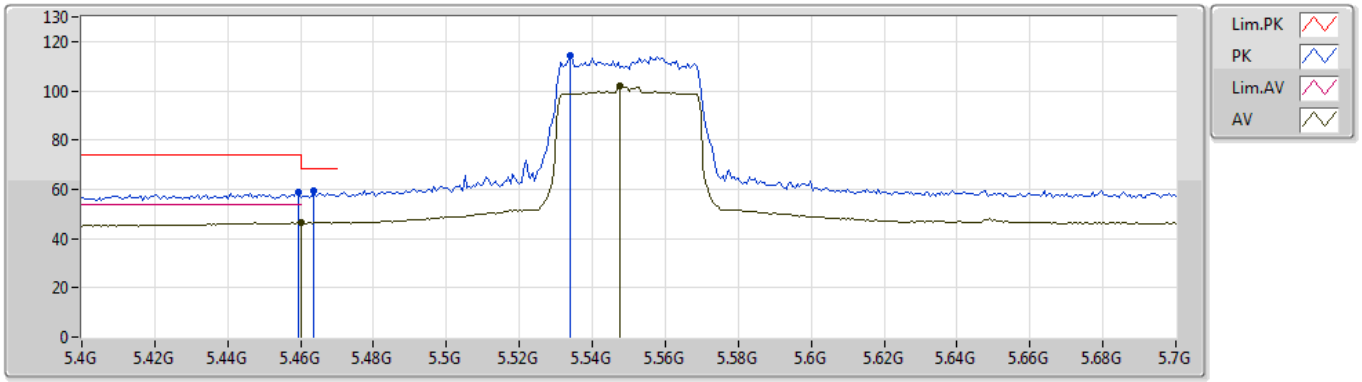
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.01982G	53.29	74.00	-20.71	14.29	3	Horizontal	330	2.47	-
AV	11.01988G	40.04	54.00	-13.96	14.29	3	Horizontal	330	2.47	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5550MHz_TX

15/06/2019



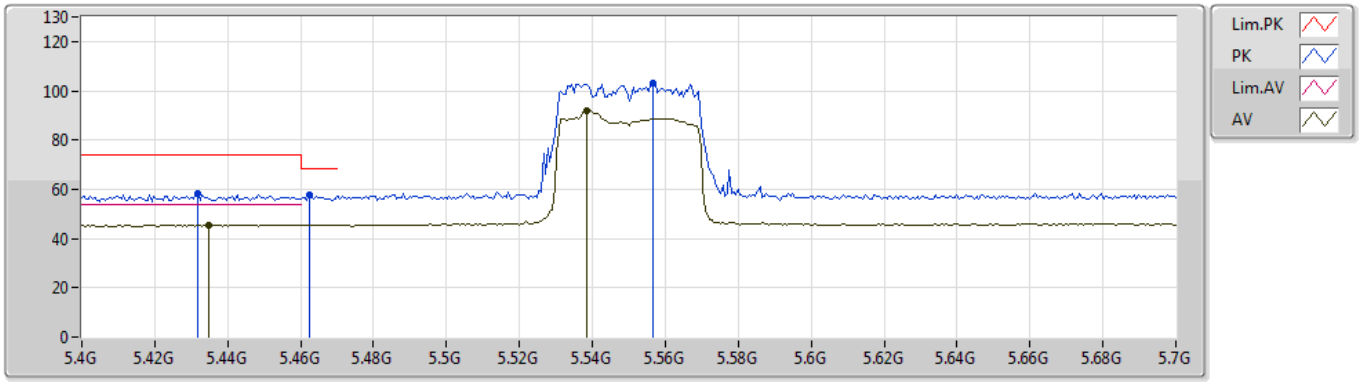
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.4594G	58.58	74.00	-15.42	8.45	3	Vertical	13	1.85	-
AV	5.46G	46.32	54.00	-7.68	8.45	3	Vertical	13	1.85	-
PK	5.4636G	59.19	68.20	-9.01	8.45	3	Vertical	13	1.85	-
PK	5.5338G	114.55	Inf	-Inf	8.54	3	Vertical	13	1.85	-
AV	5.5476G	101.87	Inf	-Inf	8.55	3	Vertical	13	1.85	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5550MHz_TX

15/06/2019



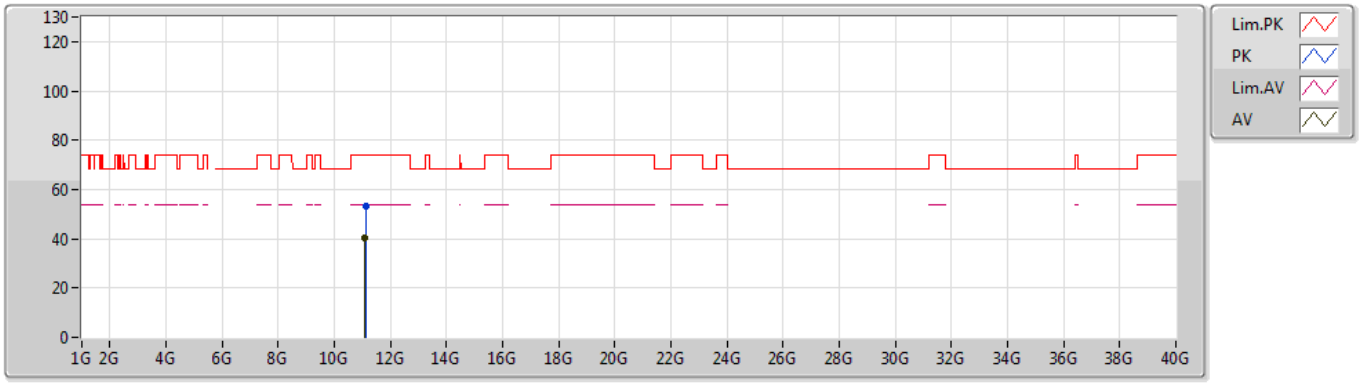
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.4318G	58.19	74.00	-15.81	8.40	3	Horizontal	298	1.94	-
AV	5.4348G	45.52	54.00	-8.48	8.41	3	Horizontal	298	1.94	-
PK	5.4624G	57.80	68.20	-10.40	8.45	3	Horizontal	298	1.94	-
PK	5.5566G	103.31	Inf	-Inf	8.55	3	Horizontal	298	1.94	-
AV	5.5386G	91.66	Inf	-Inf	8.54	3	Horizontal	298	1.94	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5550MHz_TX

15/06/2019



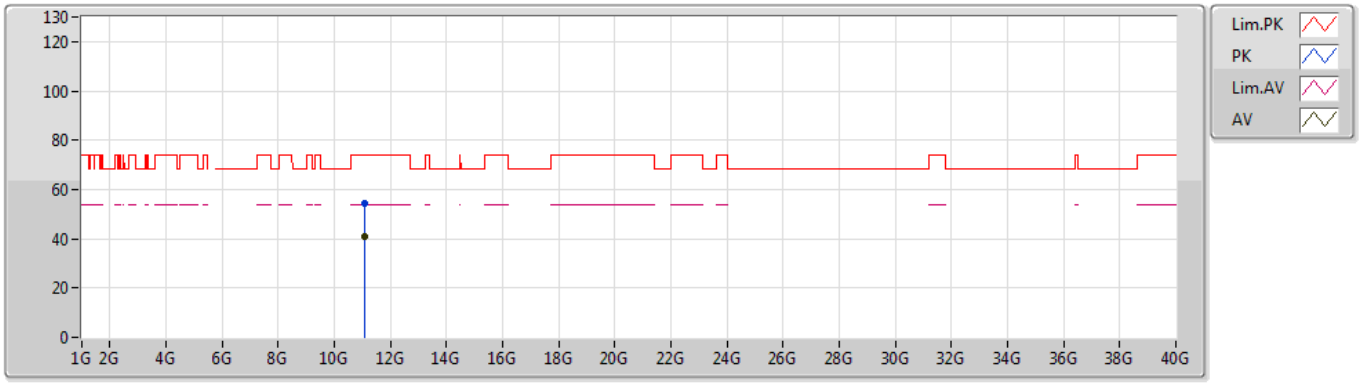
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.10912G	53.33	74.00	-20.67	14.41	3	Vertical	207	1.62	-
AV	11.09982G	40.36	54.00	-13.64	14.39	3	Vertical	207	1.62	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5550MHz_TX

15/06/2019



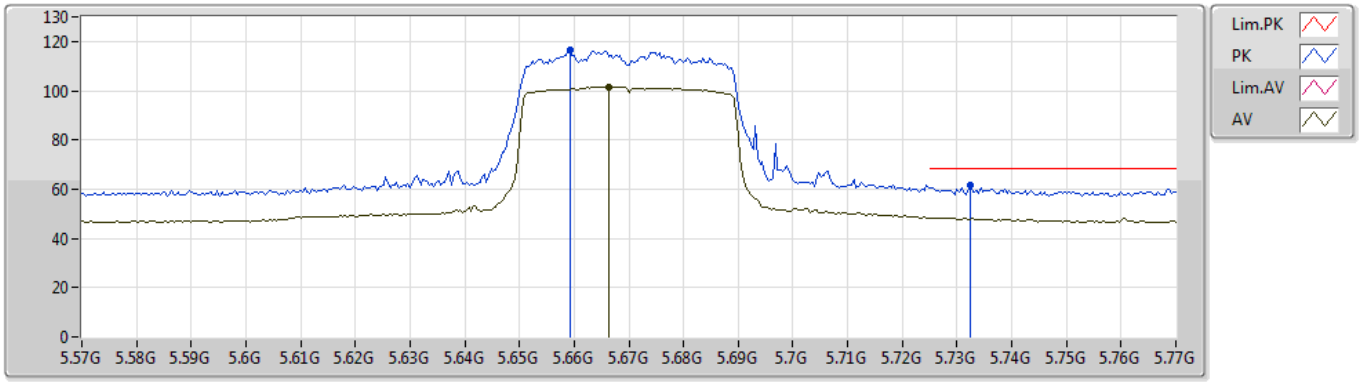
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.09724G	54.32	74.00	-19.68	14.39	3	Horizontal	286	2.48	-
AV	11.0937G	40.64	54.00	-13.36	14.38	3	Horizontal	286	2.48	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5670MHz_TX

15/06/2019



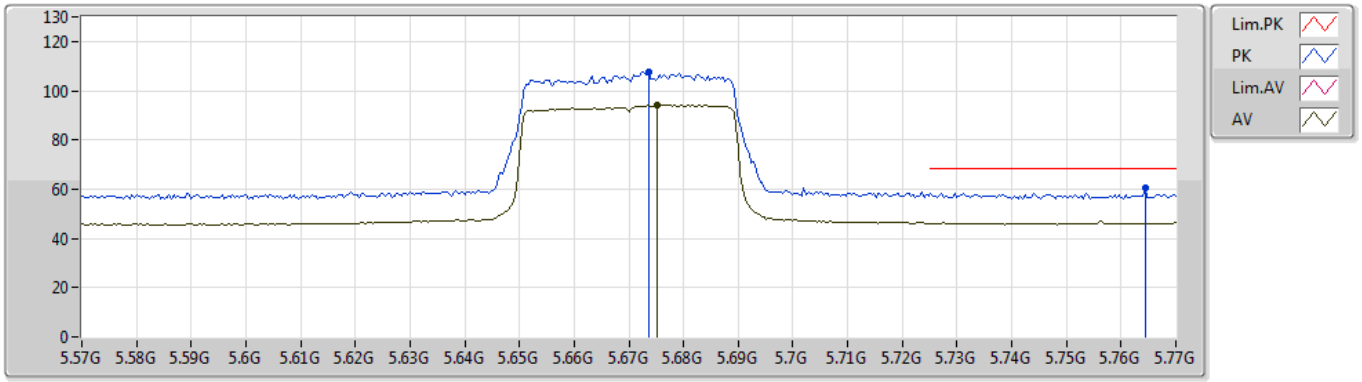
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.6592G	116.59	Inf	-Inf	8.68	3	Vertical	348	1.59	-
AV	5.6664G	101.67	Inf	-Inf	8.69	3	Vertical	348	1.59	-
PK	5.7324G	61.45	68.20	-6.75	8.80	3	Vertical	348	1.59	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5670MHz_TX

15/06/2019



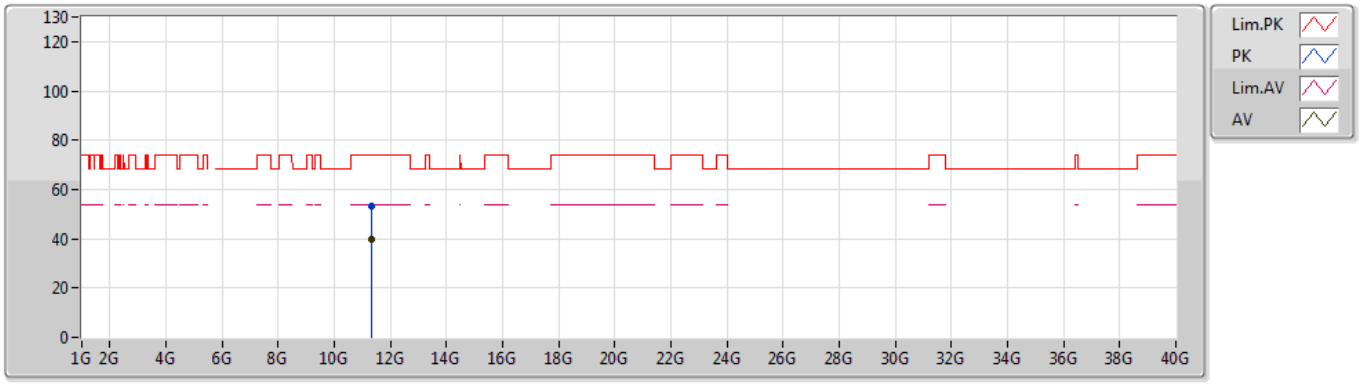
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.6736G	107.76	Inf	-Inf	8.70	3	Horizontal	236	1.50	-
AV	5.6752G	94.10	Inf	-Inf	8.72	3	Horizontal	236	1.50	-
PK	5.7644G	60.27	68.20	-7.93	8.84	3	Horizontal	236	1.50	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5670MHz_TX

15/06/2019



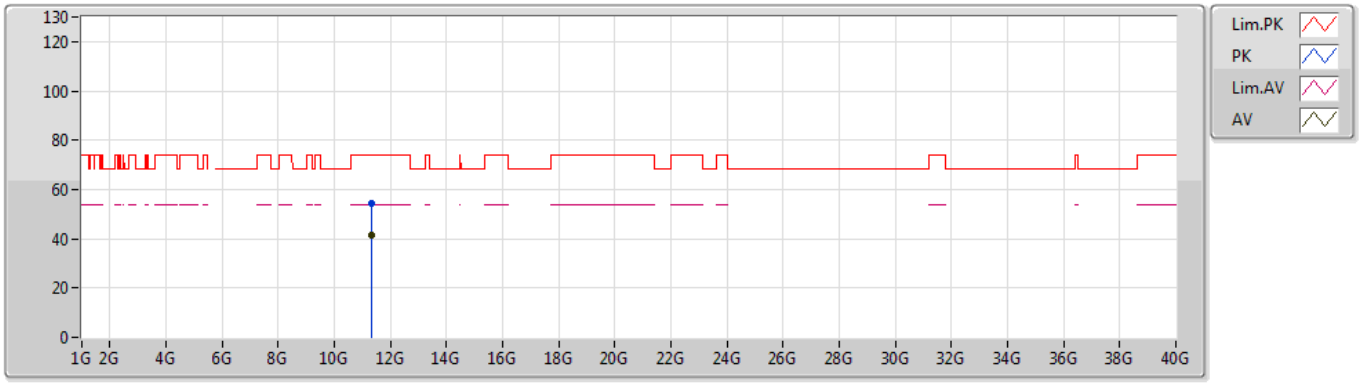
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.35008G	53.11	74.00	-20.89	14.72	3	Vertical	250	1.91	-
AV	11.34018G	39.96	54.00	-14.04	14.70	3	Vertical	250	1.91	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5670MHz_TX

15/06/2019



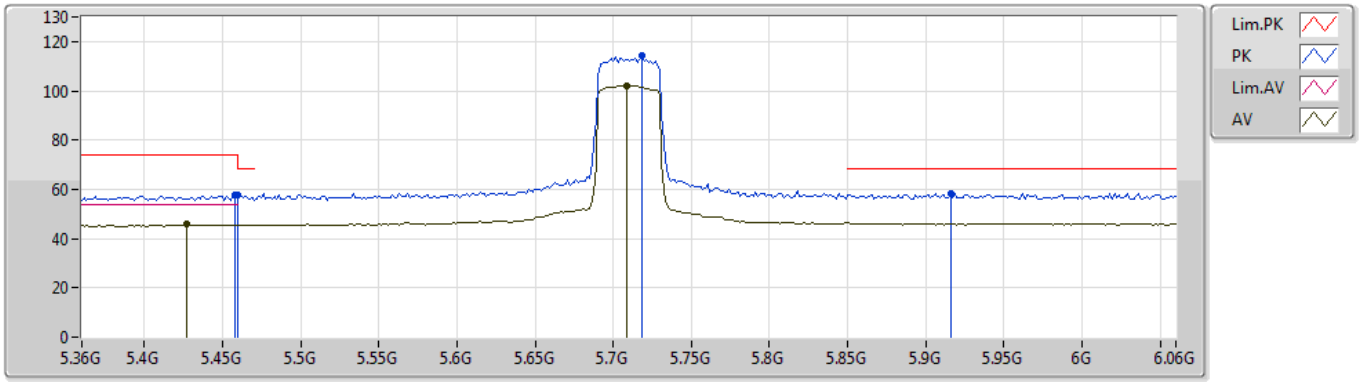
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.34702G	54.46	74.00	-19.54	14.71	3	Horizontal	270	2.13	-
AV	11.35152G	41.67	54.00	-12.33	14.72	3	Horizontal	270	2.13	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

15/06/2019



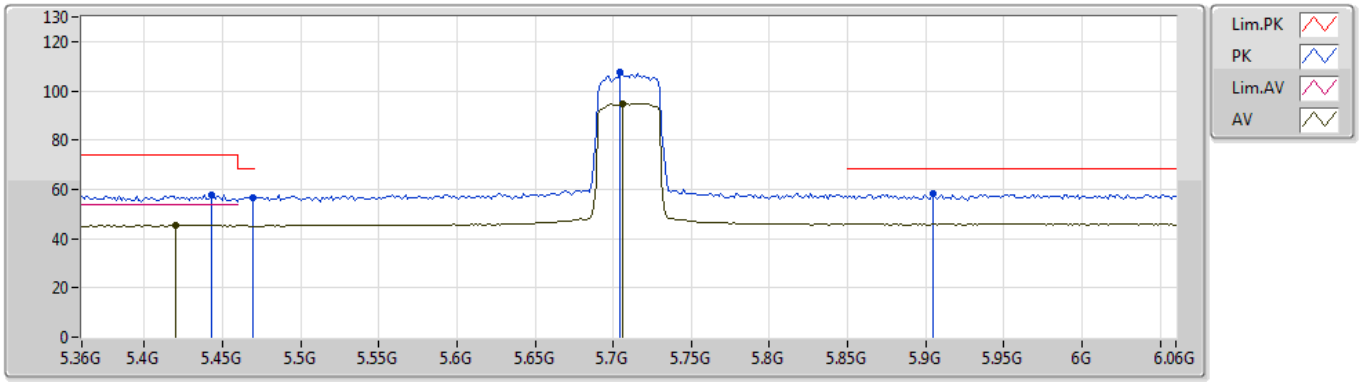
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.458G	57.73	74.00	-16.27	8.45	3	Vertical	14	2.14	-
AV	5.4272G	45.68	54.00	-8.32	8.40	3	Vertical	14	2.14	-
PK	5.46G	57.53	68.20	-10.67	8.45	3	Vertical	14	2.14	-
PK	5.7184G	114.28	Inf	-Inf	8.77	3	Vertical	14	2.14	-
AV	5.7086G	102.08	Inf	-Inf	8.77	3	Vertical	14	2.14	-
PK	5.9158G	58.33	68.20	-9.87	8.93	3	Vertical	14	2.14	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

15/06/2019



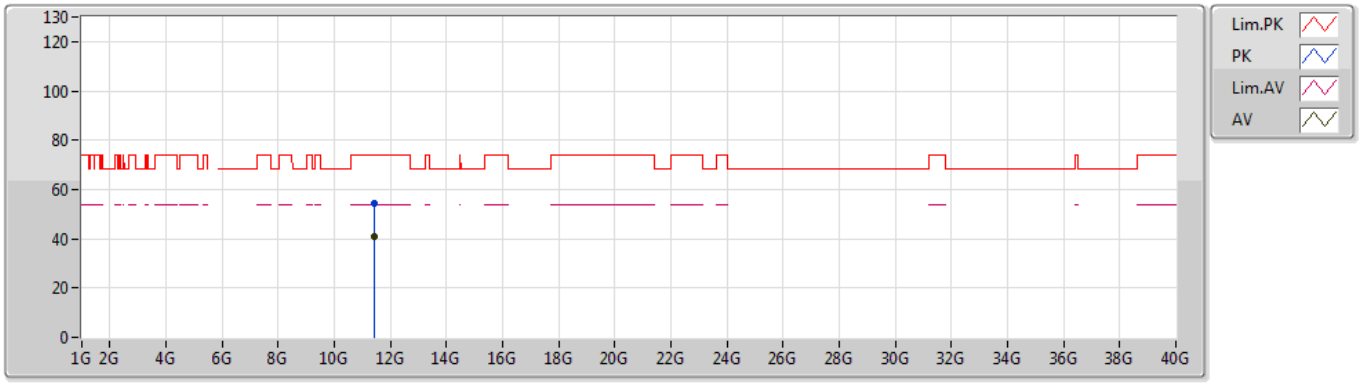
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.4426G	57.71	74.00	-16.29	8.42	3	Horizontal	122	1.71	-
AV	5.4202G	45.50	54.00	-8.50	8.38	3	Horizontal	122	1.71	-
PK	5.4692G	56.59	68.20	-11.61	8.46	3	Horizontal	122	1.71	-
PK	5.7044G	107.85	Inf	-Inf	8.76	3	Horizontal	122	1.71	-
AV	5.7058G	94.91	Inf	-Inf	8.76	3	Horizontal	122	1.71	-
PK	5.9046G	58.35	68.20	-9.85	8.92	3	Horizontal	122	1.71	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

15/06/2019



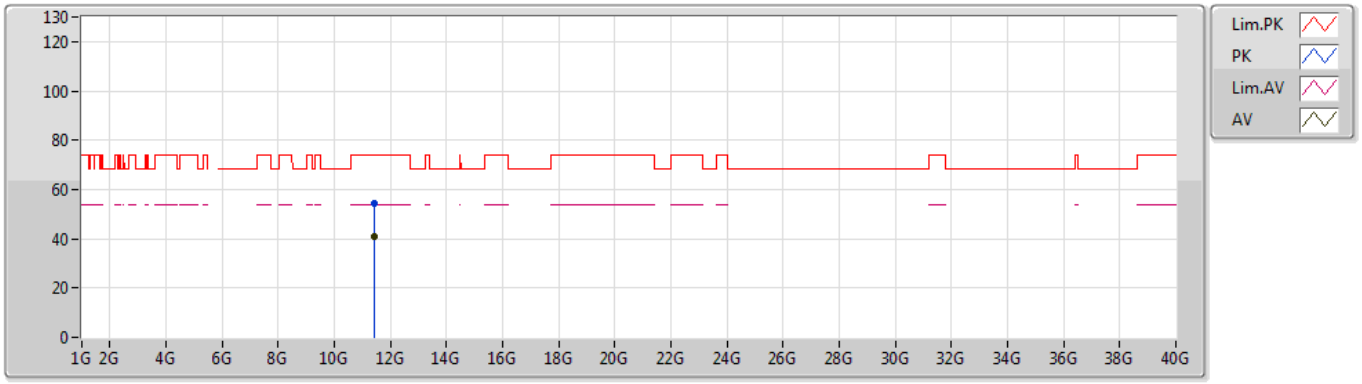
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.40998G	54.30	74.00	-19.70	14.79	3	Vertical	310	1.92	-
AV	11.40572G	40.69	54.00	-13.31	14.78	3	Vertical	310	1.92	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

15/06/2019



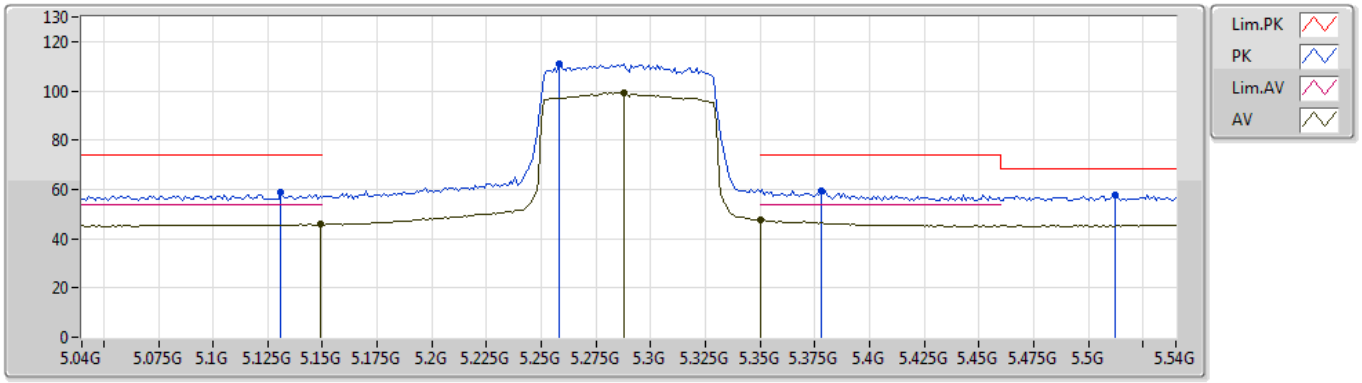
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.41958G	54.40	74.00	-19.60	14.80	3	Horizontal	297	1.38	-
AV	11.42276G	40.94	54.00	-13.06	14.80	3	Horizontal	297	1.38	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

15/06/2019



EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.131G	58.59	74.00	-15.41	7.91	3	Vertical	103	2.28	-
AV	5.149G	45.71	54.00	-8.29	7.94	3	Vertical	103	2.28	-
PK	5.258G	111.01	Inf	-Inf	8.15	3	Vertical	103	2.28	-
AV	5.288G	99.12	Inf	-Inf	8.20	3	Vertical	103	2.28	-
PK	5.378G	59.57	74.00	-14.43	8.32	3	Vertical	103	2.28	-
AV	5.35G	47.50	54.00	-6.50	8.28	3	Vertical	103	2.28	-
PK	5.512G	57.81	68.20	-10.39	8.53	3	Vertical	103	2.28	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

15/06/2019

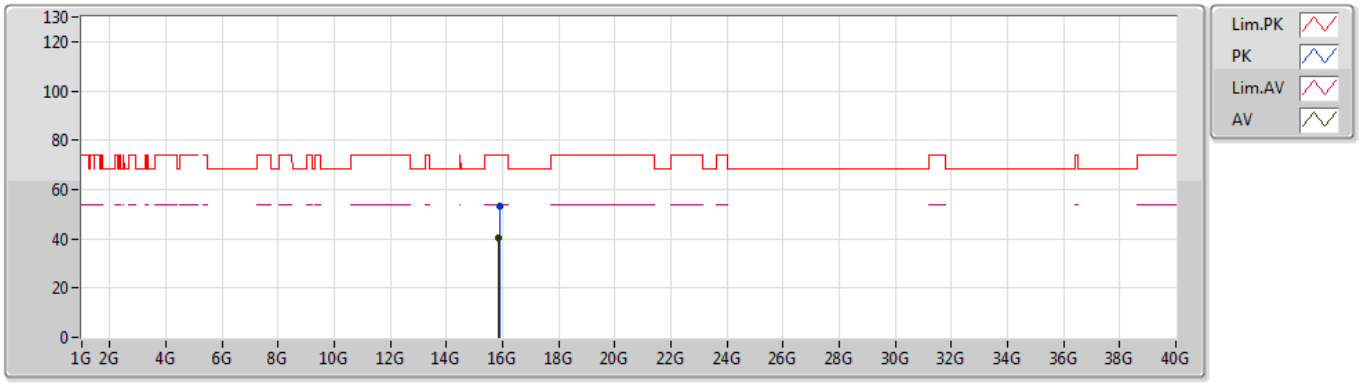
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.143G	57.59	74.00	-16.41	7.94	3	Horizontal	253	1.50	-
AV	5.146G	45.54	54.00	-8.46	7.94	3	Horizontal	253	1.50	-
PK	5.282G	104.65	Inf	-Inf	8.18	3	Horizontal	253	1.50	-
AV	5.282G	94.18	Inf	-Inf	8.18	3	Horizontal	253	1.50	-
PK	5.358G	57.92	74.00	-16.08	8.28	3	Horizontal	253	1.50	-
AV	5.361G	45.66	54.00	-8.34	8.29	3	Horizontal	253	1.50	-
PK	5.528G	58.10	68.20	-10.10	8.54	3	Horizontal	253	1.50	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

15/06/2019



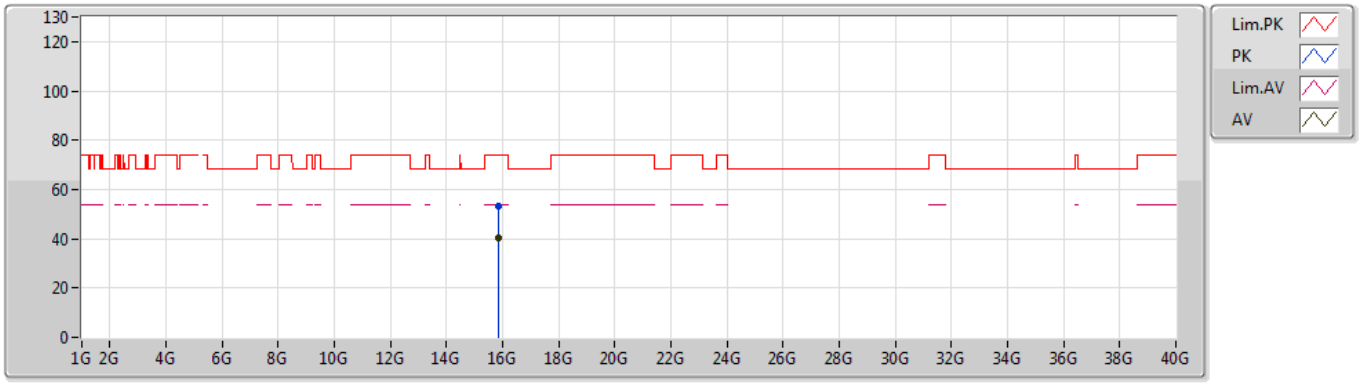
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.87894G	53.22	74.00	-20.78	15.18	3	Vertical	123	2.11	-
AV	15.87426G	40.16	54.00	-13.84	15.19	3	Vertical	123	2.11	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

15/06/2019



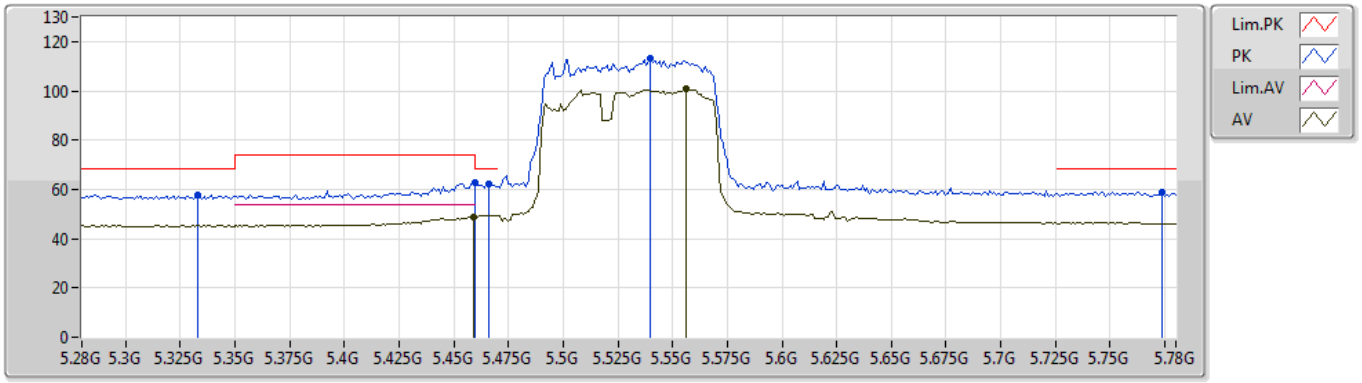
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.85686G	53.41	74.00	-20.59	15.24	3	Horizontal	194	1.77	-
AV	15.8712G	40.13	54.00	-13.87	15.20	3	Horizontal	194	1.77	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5530MHz_TX

15/06/2019



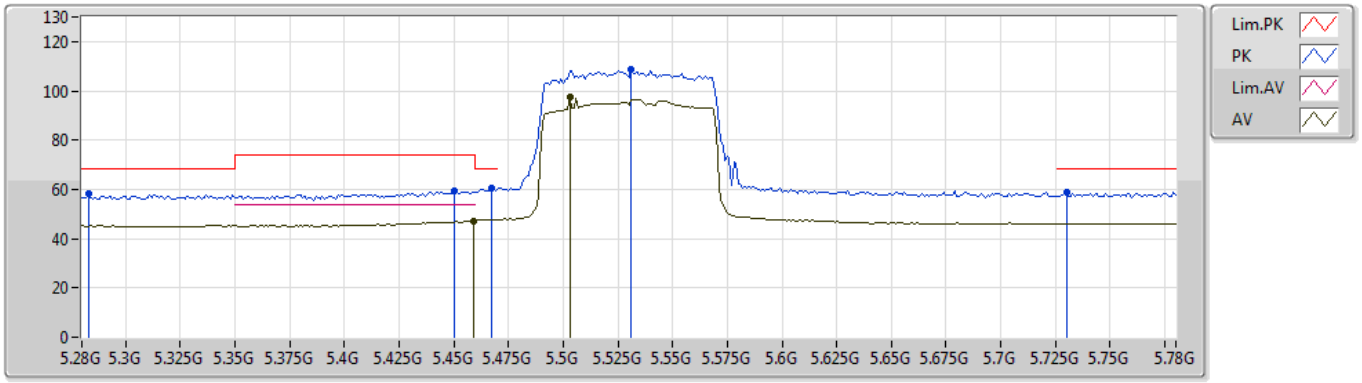
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.333G	57.97	68.20	-10.23	8.26	3	Vertical	13	1.53	-
PK	5.46G	62.68	74.00	-11.32	8.45	3	Vertical	13	1.53	-
AV	5.459G	49.03	54.00	-4.97	8.45	3	Vertical	13	1.53	-
PK	5.466G	62.27	68.20	-5.93	8.46	3	Vertical	13	1.53	-
PK	5.54G	113.11	Inf	-Inf	8.54	3	Vertical	13	1.53	-
AV	5.556G	100.60	Inf	-Inf	8.55	3	Vertical	13	1.53	-
PK	5.774G	58.80	68.20	-9.40	8.86	3	Vertical	13	1.53	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5530MHz_TX

15/06/2019



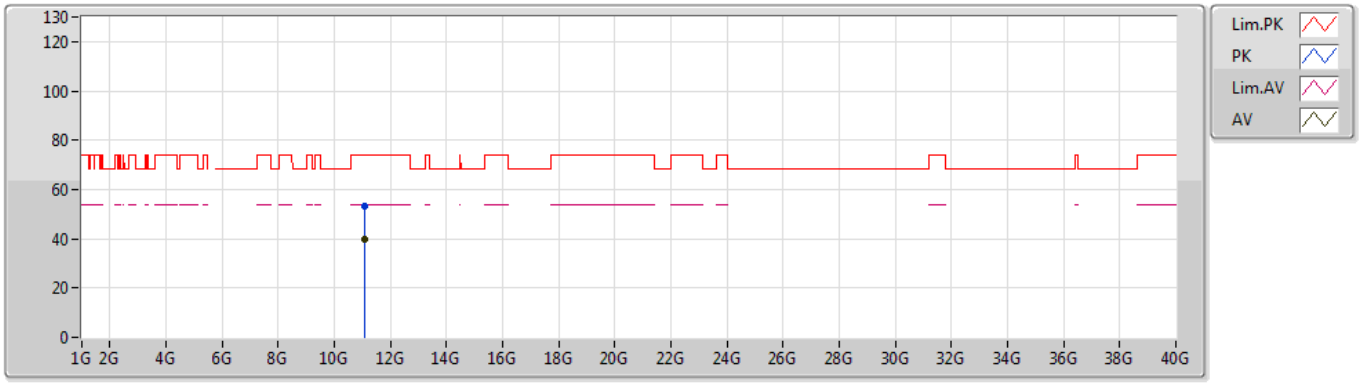
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.283G	58.04	68.20	-10.16	8.18	3	Horizontal	327	1.81	-
PK	5.45G	59.14	74.00	-14.86	8.44	3	Horizontal	327	1.81	-
AV	5.459G	47.28	54.00	-6.72	8.45	3	Horizontal	327	1.81	-
PK	5.467G	60.40	68.20	-7.80	8.46	3	Horizontal	327	1.81	-
PK	5.531G	108.44	Inf	-Inf	8.54	3	Horizontal	327	1.81	-
AV	5.503G	97.38	Inf	-Inf	8.52	3	Horizontal	327	1.81	-
PK	5.73G	58.90	68.20	-9.30	8.80	3	Horizontal	327	1.81	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5530MHz_TX

15/06/2019



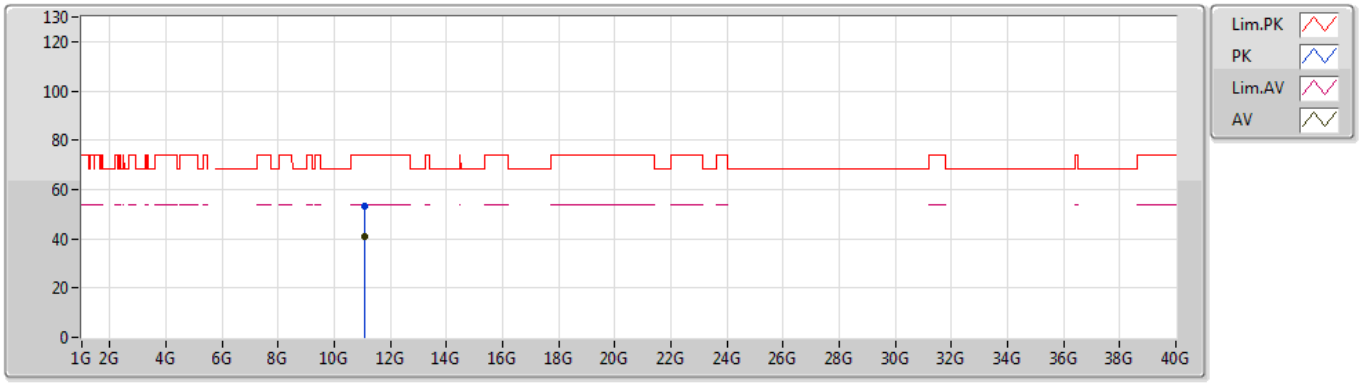
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.07206G	53.36	74.00	-20.64	14.36	3	Vertical	257	1.62	-
AV	11.05988G	39.85	54.00	-14.15	14.34	3	Vertical	257	1.62	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5530MHz_TX

15/06/2019



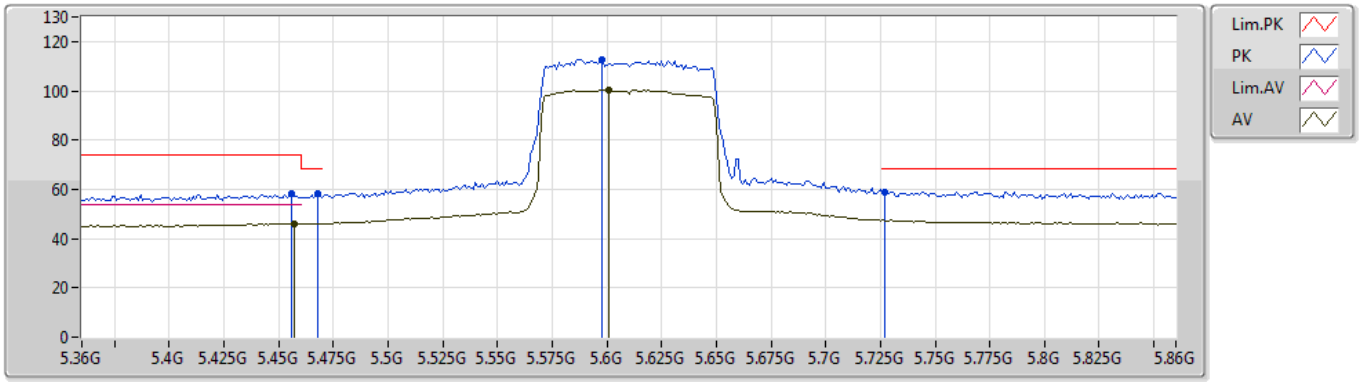
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.06204G	53.21	74.00	-20.79	14.34	3	Horizontal	336	1.61	-
AV	11.06G	41.17	54.00	-12.83	14.34	3	Horizontal	336	1.61	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5610MHz_TX

15/06/2019



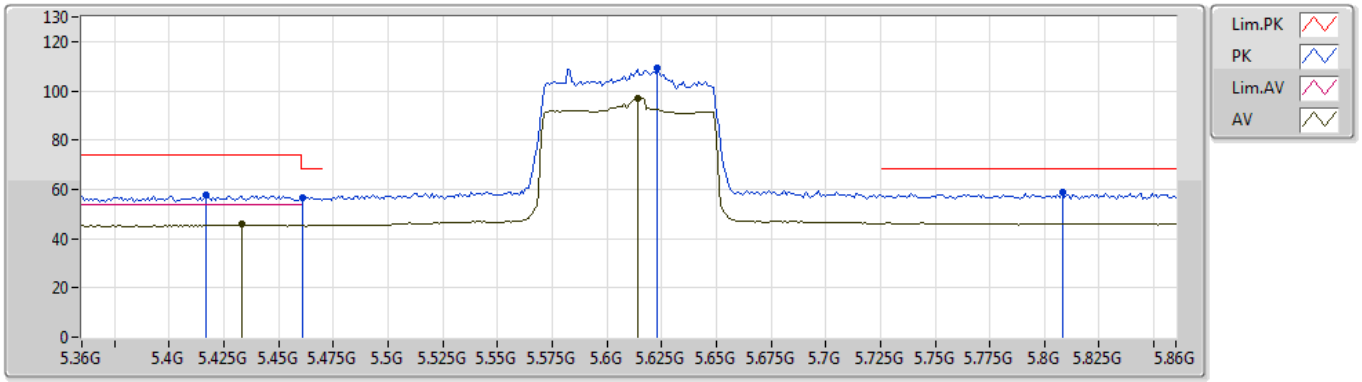
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.456G	58.11	74.00	-15.89	8.44	3	Vertical	346	2.36	-
AV	5.457G	46.06	54.00	-7.94	8.44	3	Vertical	346	2.36	-
PK	5.468G	58.25	68.20	-9.95	8.46	3	Vertical	346	2.36	-
PK	5.598G	112.67	Inf	-Inf	8.58	3	Vertical	346	2.36	-
AV	5.601G	100.51	Inf	-Inf	8.58	3	Vertical	346	2.36	-
PK	5.727G	58.90	68.20	-9.30	8.80	3	Vertical	346	2.36	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5610MHz_TX

15/06/2019



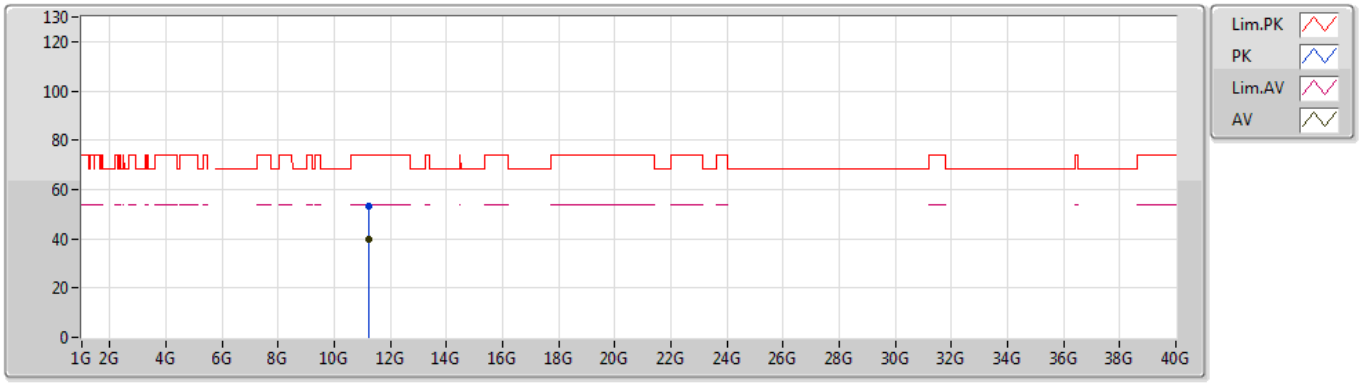
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.417G	57.72	74.00	-16.28	8.37	3	Horizontal	7	1.56	-
AV	5.433G	45.67	54.00	-8.33	8.40	3	Horizontal	7	1.56	-
PK	5.461G	56.81	68.20	-11.39	8.45	3	Horizontal	7	1.56	-
PK	5.623G	109.10	Inf	-Inf	8.61	3	Horizontal	7	1.56	-
AV	5.614G	96.91	Inf	-Inf	8.61	3	Horizontal	7	1.56	-
PK	5.808G	58.61	68.20	-9.59	8.90	3	Horizontal	7	1.56	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5610MHz_TX

15/06/2019



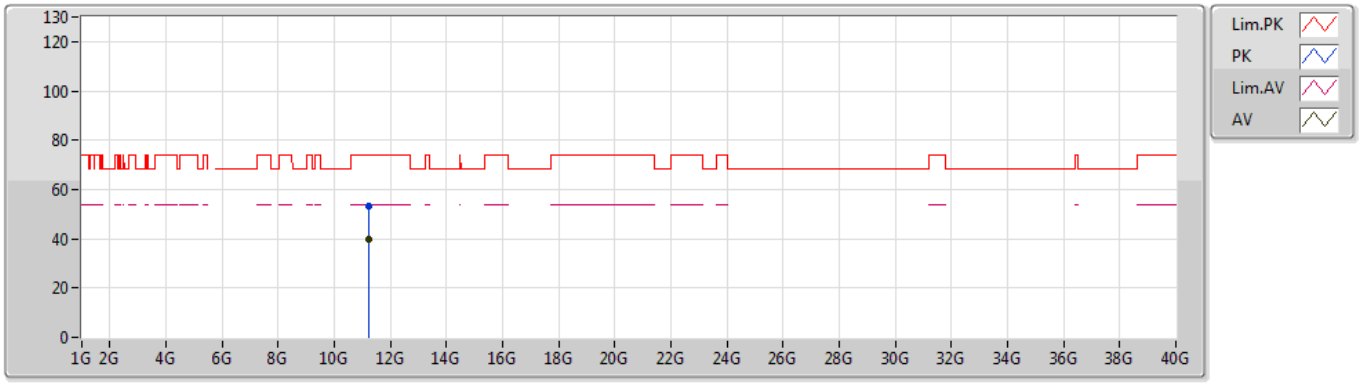
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.22714G	53.23	74.00	-20.77	14.55	3	Vertical	153	2.20	-
AV	11.21988G	39.75	54.00	-14.25	14.55	3	Vertical	153	2.20	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5610MHz_TX

15/06/2019



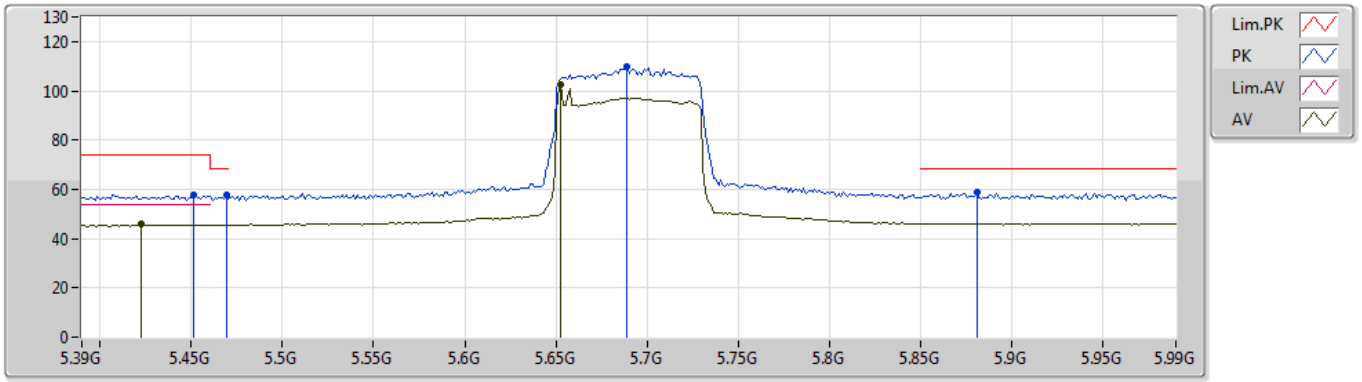
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.23146G	53.27	74.00	-20.73	14.56	3	Horizontal	221	1.08	-
AV	11.21982G	39.62	54.00	-14.38	14.55	3	Horizontal	221	1.08	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

15/06/2019



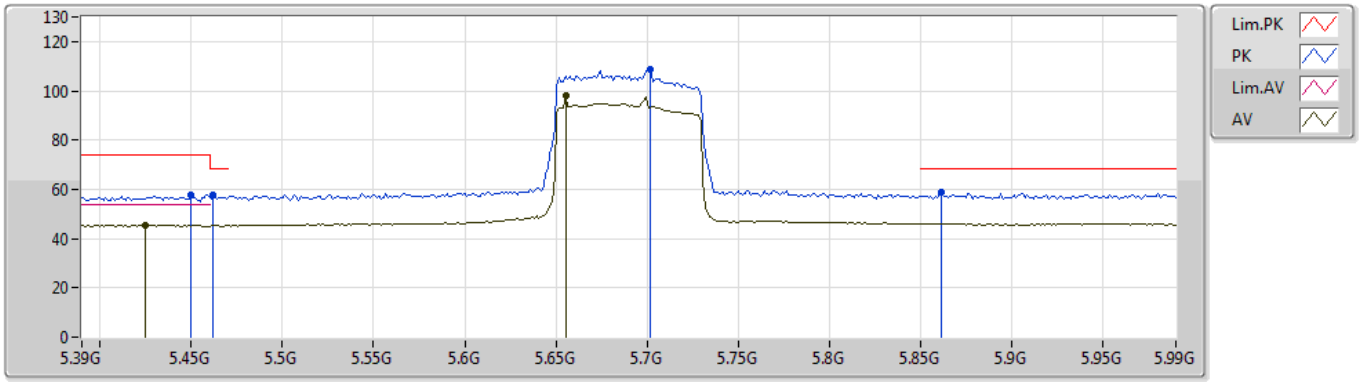
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.4512G	57.79	74.00	-16.21	8.44	3	Vertical	311	1.87	-
AV	5.4224G	45.69	54.00	-8.31	8.38	3	Vertical	311	1.87	-
PK	5.4692G	57.60	68.20	-10.60	8.46	3	Vertical	311	1.87	-
PK	5.6888G	109.73	Inf	-Inf	8.72	3	Vertical	311	1.87	-
AV	5.6528G	102.68	Inf	-Inf	8.66	3	Vertical	311	1.87	-
PK	5.8808G	58.73	68.20	-9.47	8.92	3	Vertical	311	1.87	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

15/06/2019



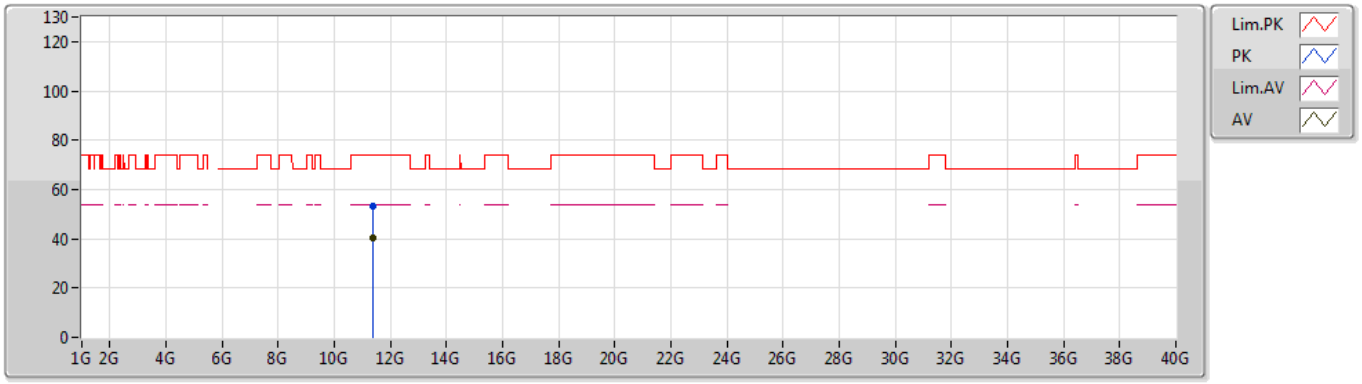
EUT Z_4TX
Setting 24
02-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.45G	57.53	74.00	-16.47	8.44	3	Horizontal	10	2.78	-
AV	5.4248G	45.47	54.00	-8.53	8.38	3	Horizontal	10	2.78	-
PK	5.462G	57.66	68.20	-10.54	8.45	3	Horizontal	10	2.78	-
PK	5.702G	108.81	Inf	-Inf	8.75	3	Horizontal	10	2.78	-
AV	5.6552G	98.01	Inf	-Inf	8.67	3	Horizontal	10	2.78	-
PK	5.8616G	58.68	68.20	-9.52	8.91	3	Horizontal	10	2.78	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

15/06/2019



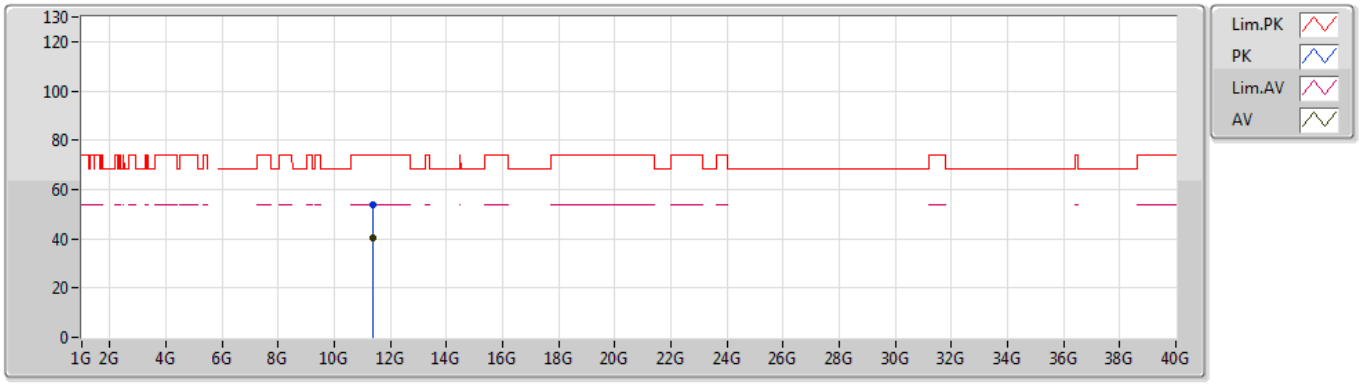
EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.38096G	53.50	74.00	-20.50	14.74	3	Vertical	171	1.13	-
AV	11.392G	40.34	54.00	-13.66	14.76	3	Vertical	171	1.13	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

15/06/2019



EUT Z_4TX
Setting 24
02-E-2
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.38234G	53.62	74.00	-20.38	14.75	3	Horizontal	43	1.21	-
AV	11.39302G	40.60	54.00	-13.40	14.76	3	Horizontal	43	1.21	-