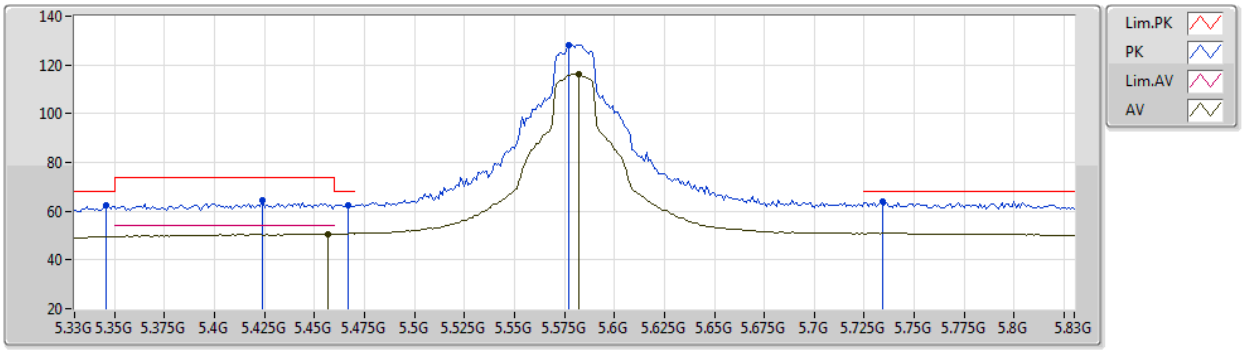
802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5580MHz_TX

05/05/2020



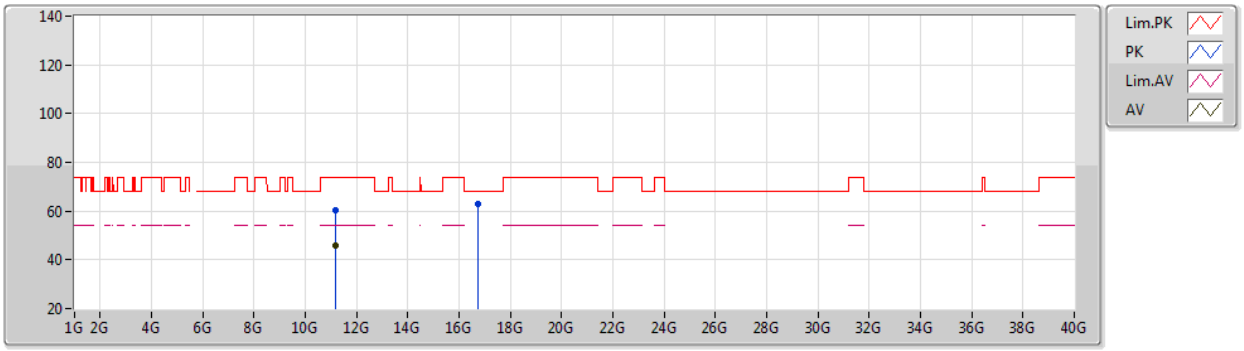
EUT Z_2TX
Setting 116
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.346G	62.55	68.20	-5.65	57.20	3	Vertical	159	2.16	-	31.33	5.75	31.73
PK	5.424G	64.23	74.00	-9.77	58.55	3	Vertical	159	2.16	-	31.65	5.80	31.77
PK	5.467G	62.66	68.20	-5.54	56.92	3	Vertical	159	2.16	-	31.73	5.80	31.79
AV	5.457G	50.68	54.00	-3.32	44.96	3	Vertical	159	2.16	-	31.71	5.80	31.79
PK	5.577G	128.36	Inf	-Inf	122.75	3	Vertical	159	2.16	-	31.65	5.80	31.84
AV	5.582G	116.45	Inf	-Inf	110.85	3	Vertical	159	2.16	-	31.64	5.80	31.84
PK	5.734G	64.16	68.20	-4.04	58.30	3	Vertical	159	2.16	-	31.84	5.93	31.91

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5580MHz_TX

05/05/2020



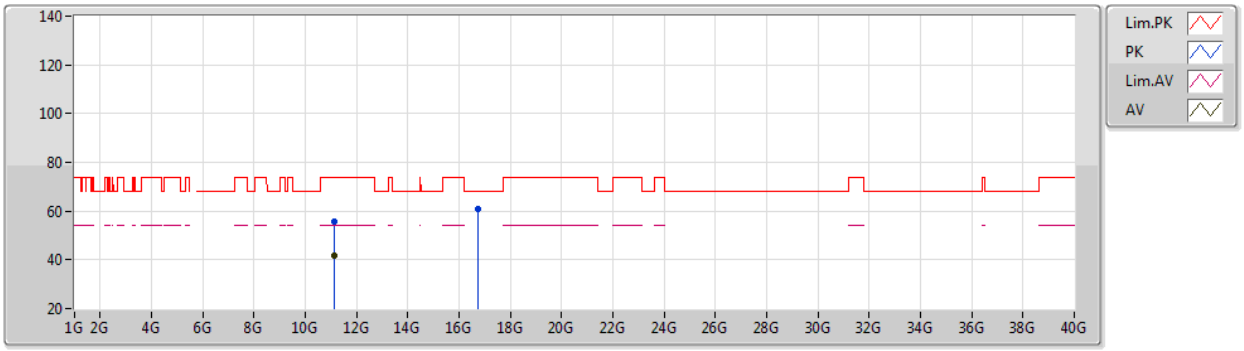
EUT Z_2TX
Setting 116
03-A-W-3
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.16132G	60.25	74.00	-13.75	46.14	3	Vertical	225	1.77	-	38.61	10.12	34.62
AV	11.16012G	45.97	54.00	-8.03	31.86	3	Vertical	225	1.77	-	38.61	10.12	34.62
PK	16.73004G	62.85	68.20	-5.35	46.40	3	Vertical	326	1.25	-	39.25	11.98	34.78

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5580MHz_TX

05/05/2020



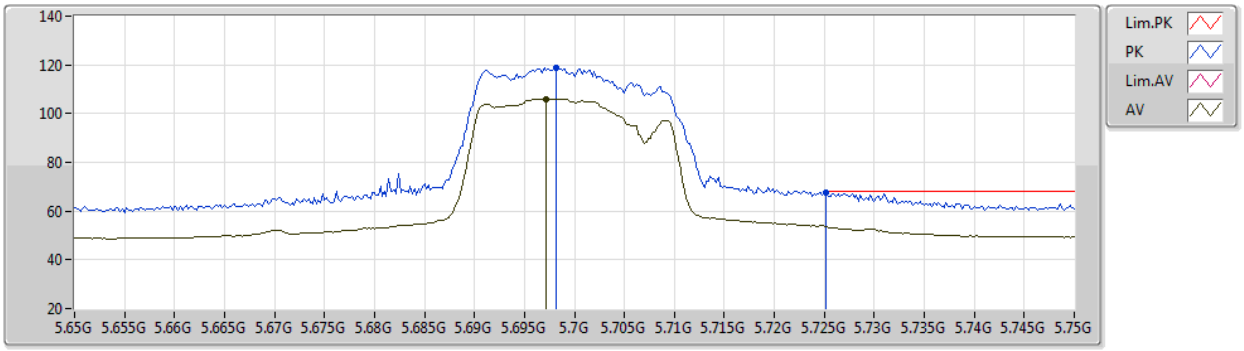
EUT Z_2TX
Setting 116
03-A-W-3
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.13312G	55.52	74.00	-18.48	41.42	3	Horizontal	116	1.80	-	38.59	10.12	34.61
AV	11.13432G	41.73	54.00	-12.27	27.63	3	Horizontal	116	1.80	-	38.59	10.12	34.61
PK	16.74876G	61.04	68.20	-7.16	44.53	3	Horizontal	353	1.80	-	39.30	11.98	34.77

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5700MHz_TX

05/05/2020



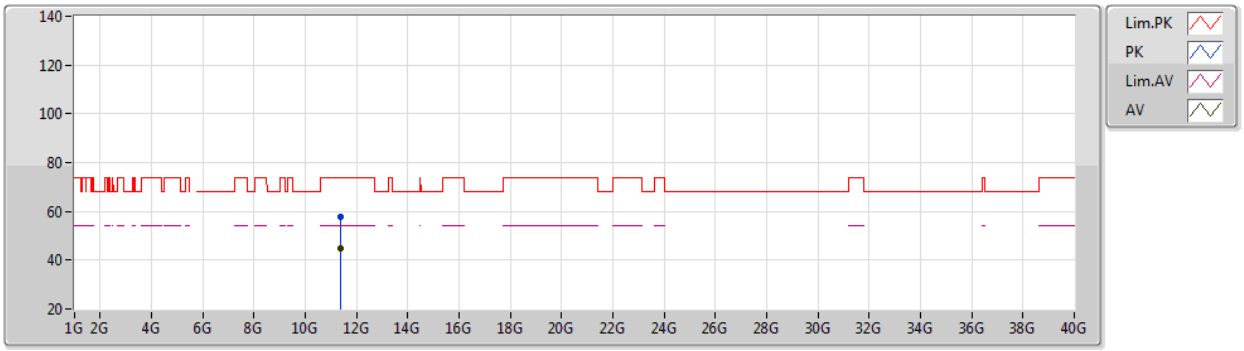
EUT Z_2TX
Setting 71
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.6982G	118.71	Inf	-Inf	113.01	3	Vertical	144	2.26	-	31.70	5.89	31.89
AV	5.6972G	106.00	Inf	-Inf	100.30	3	Vertical	144	2.26	-	31.70	5.89	31.89
PK	5.7252G	67.50	68.20	-0.70	61.68	3	Vertical	144	2.26	-	31.80	5.92	31.90

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5700MHz_TX

05/05/2020



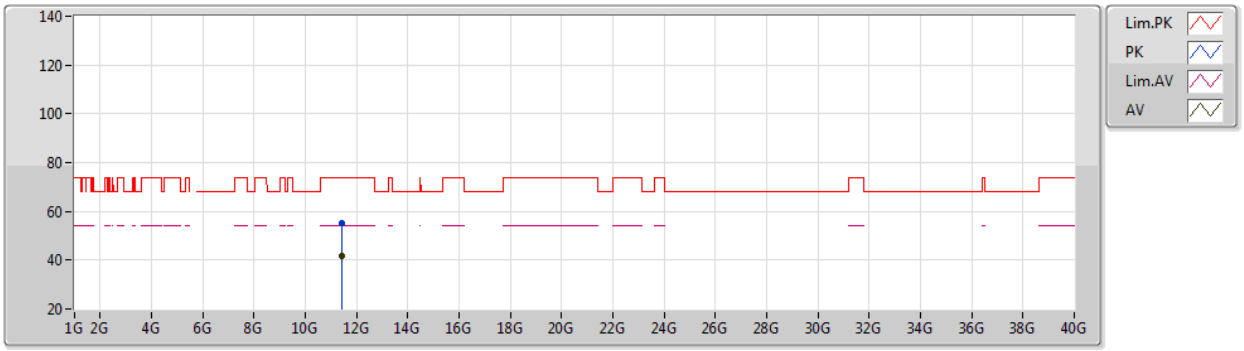
EUT Z_2TX
Setting 71
03-A-W-3
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.39868G	57.85	74.00	-16.15	43.58	3	Vertical	355	1.80	-	38.78	10.15	34.66
AV	11.3964G	44.87	54.00	-9.13	30.60	3	Vertical	355	1.80	-	38.78	10.15	34.66

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5700MHz_TX

05/05/2020



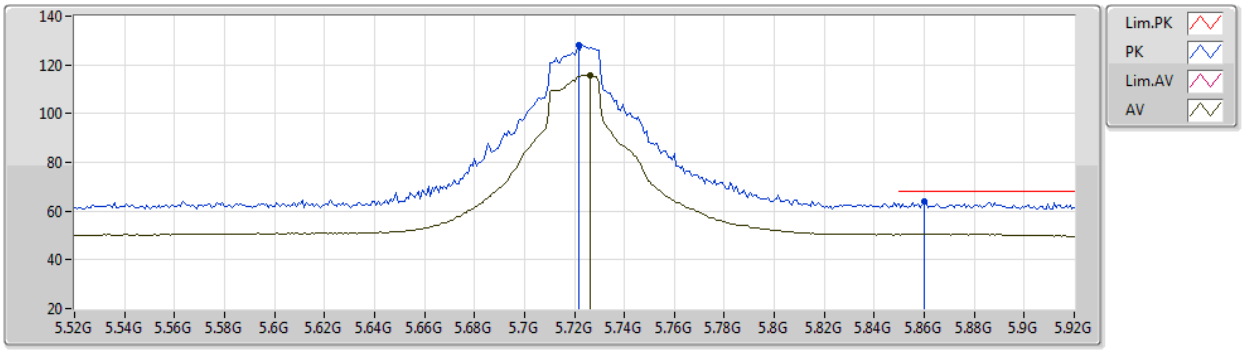
EUT Z_2TX
Setting 71
03-A-W-3
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.40216G	55.40	74.00	-18.60	41.13	3	Horizontal	7	1.80	-	38.78	10.15	34.66
AV	11.42796G	41.82	54.00	-12.18	27.53	3	Horizontal	7	1.80	-	38.80	10.16	34.67

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

05/05/2020



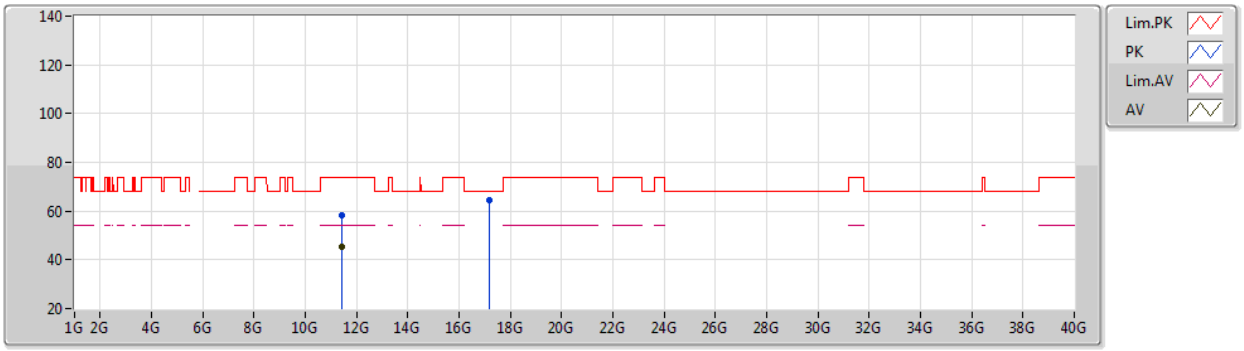
EUT Z_2TX
Setting 116
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.7216G	128.19	Inf	-Inf	122.39	3	Vertical	165	2.94	-	31.79	5.91	31.90
AV	5.7264G	115.69	Inf	-Inf	109.86	3	Vertical	165	2.94	-	31.81	5.92	31.90
PK	5.86G	63.91	68.20	-4.29	57.62	3	Vertical	165	2.94	-	32.28	5.97	31.96

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

05/05/2020



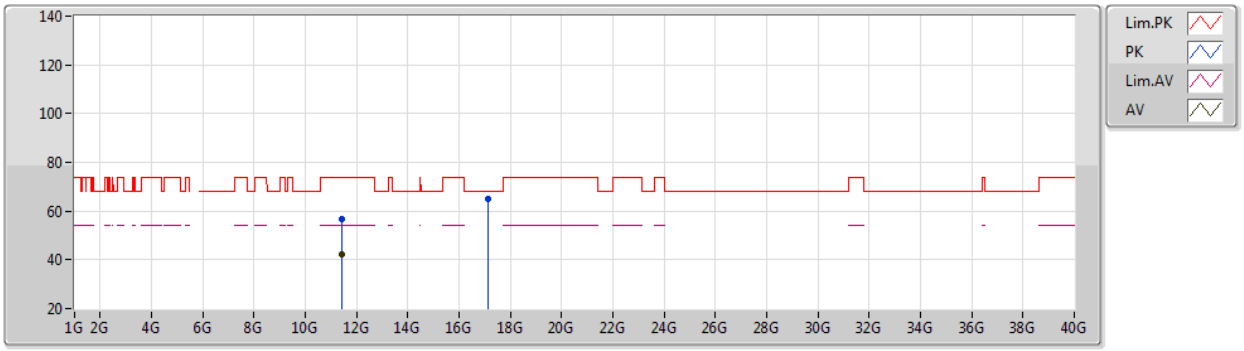
EUT Z_2TX
Setting 116
03-A-W-3
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.43688G	58.03	74.00	-15.97	43.73	3	Vertical	185	1.80	-	38.81	10.16	34.67
AV	11.4394G	45.19	54.00	-8.81	30.89	3	Vertical	185	1.80	-	38.81	10.16	34.67
PK	17.16576G	64.54	68.20	-3.66	46.30	3	Vertical	101	1.80	-	40.75	12.07	34.58

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

05/05/2020



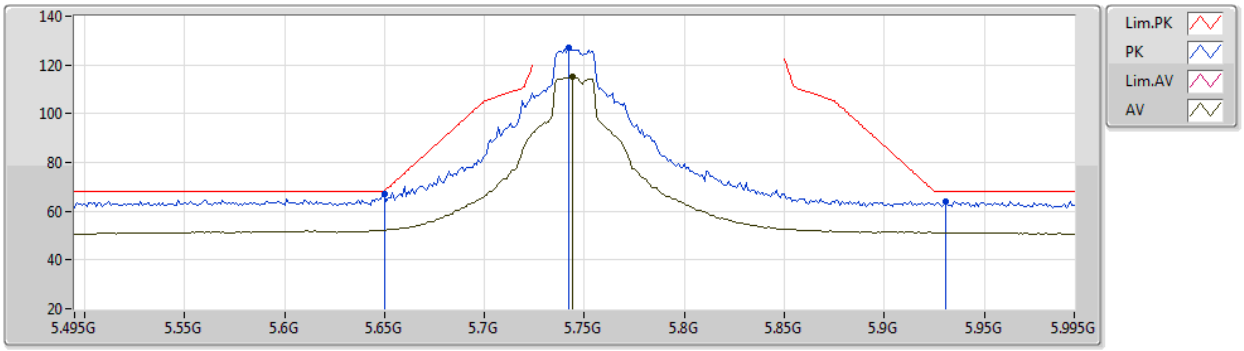
EUT Z_2TX
Setting 116
03-A-W-3
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.4394G	56.54	74.00	-17.46	42.24	3	Horizontal	47	2.96	-	38.81	10.16	34.67
AV	11.44G	42.43	54.00	-11.57	28.13	3	Horizontal	47	2.96	-	38.81	10.16	34.67
PK	17.14608G	65.01	68.20	-3.19	46.88	3	Horizontal	319	1.59	-	40.65	12.06	34.58

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5745MHz_TX

05/05/2020



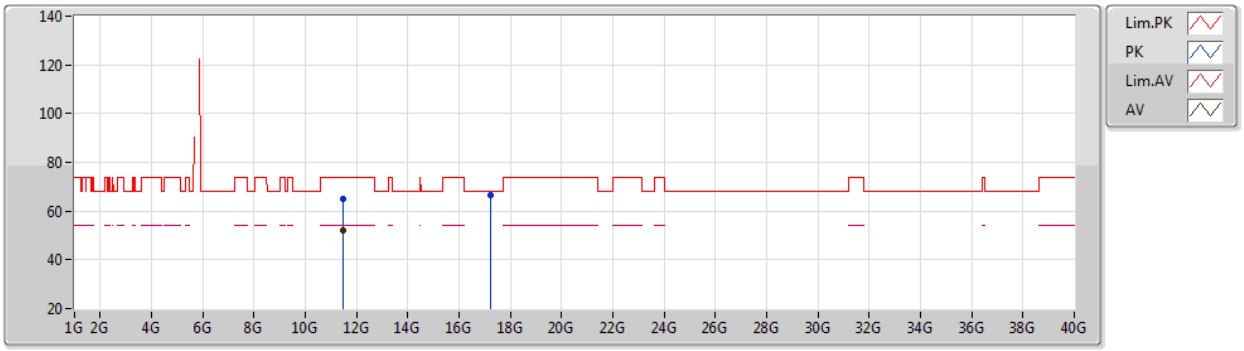
EUT Z_2TX
Setting 116
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.65G	66.99	68.20	-1.21	61.37	3	Vertical	203	2.45	-	31.65	5.84	31.87
PK	5.742G	127.23	Inf	-Inf	121.33	3	Vertical	203	2.45	-	31.87	5.94	31.91
AV	5.744G	114.92	Inf	-Inf	109.01	3	Vertical	203	2.45	-	31.88	5.94	31.91
PK	5.931G	64.11	68.20	-4.09	57.77	3	Vertical	203	2.45	-	32.40	5.93	31.99

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5745MHz_TX

05/05/2020



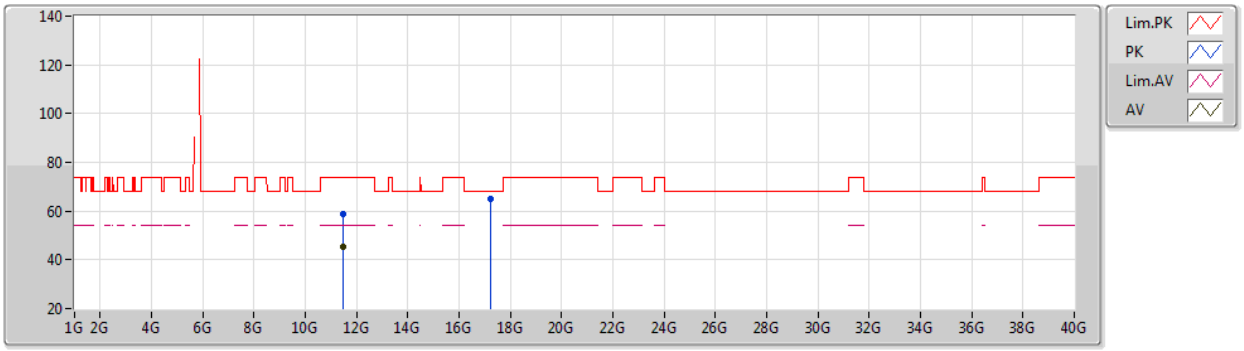
EUT Z_2TX
Setting 116
03-A-W-3
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.491G	65.06	74.00	-8.94	50.74	3	Vertical	173	1.80	-	38.84	10.16	34.68
AV	11.4884G	51.98	54.00	-2.02	37.66	3	Vertical	173	1.80	-	38.84	10.16	34.68
PK	17.2286G	66.33	68.20	-1.87	47.76	3	Vertical	338	1.70	-	41.07	12.08	34.58

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5745MHz_TX

05/05/2020



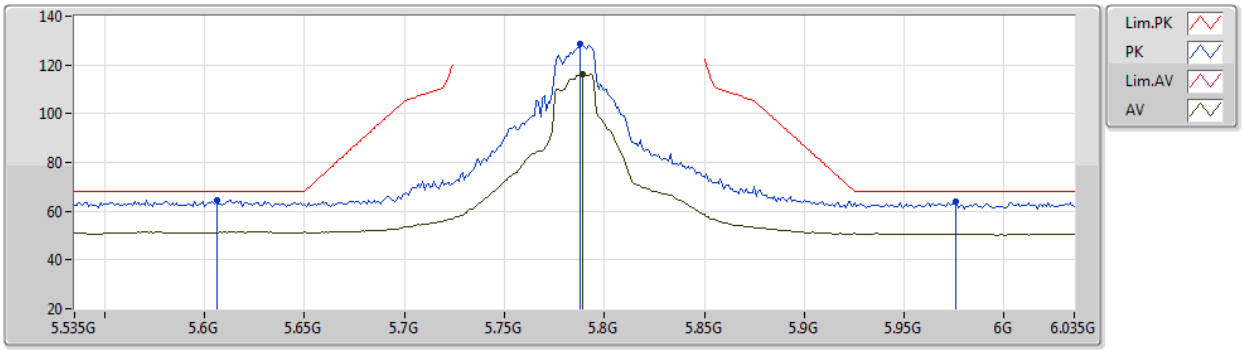
EUT Z_2TX
Setting 116
03-A-W-3
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.4727G	58.65	74.00	-15.35	44.34	3	Horizontal	204	2.22	-	38.83	10.16	34.68
AV	11.4766G	45.37	54.00	-8.63	31.06	3	Horizontal	204	2.22	-	38.83	10.16	34.68
PK	17.2352G	65.17	68.20	-3.03	46.56	3	Horizontal	160	1.75	-	41.10	12.09	34.58

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5785MHz_TX

05/05/2020



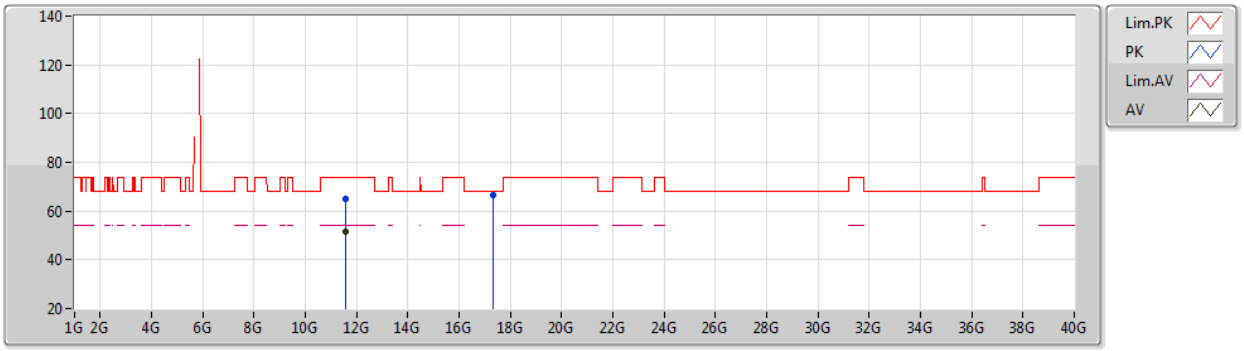
EUT Z_2TX
Setting 116
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.606G	64.63	68.20	-3.57	59.06	3	Vertical	159	2.10	-	31.61	5.81	31.85
PK	5.788G	128.74	Inf	-Inf	122.63	3	Vertical	159	2.10	-	32.05	5.99	31.93
AV	5.789G	116.25	Inf	-Inf	110.13	3	Vertical	159	2.10	-	32.06	5.99	31.93
PK	5.976G	64.19	68.20	-4.01	57.89	3	Vertical	159	2.10	-	32.40	5.91	32.01

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5785MHz_TX

05/05/2020



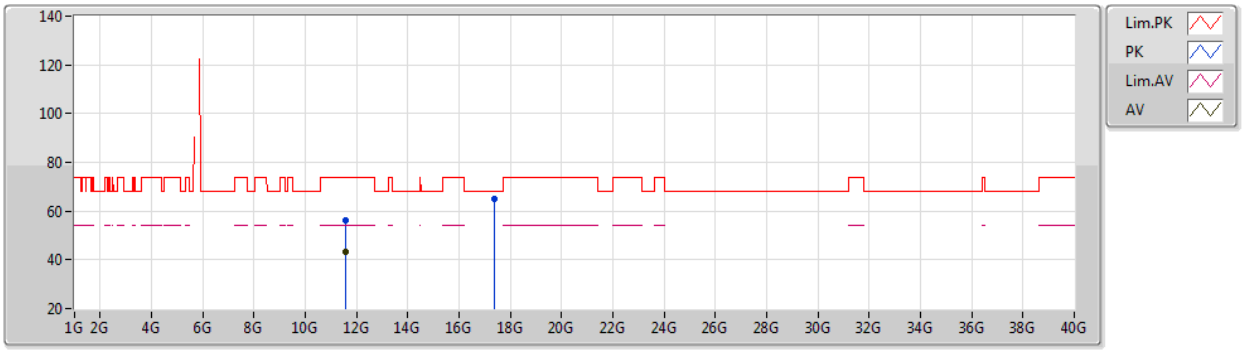
EUT Z_2TX
Setting 116
03-A-W-3
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.583G	64.75	74.00	-9.25	50.35	3	Vertical	180	1.80	-	38.91	10.18	34.69
AV	11.5813G	51.79	54.00	-2.21	37.39	3	Vertical	180	1.80	-	38.91	10.18	34.69
PK	17.3472G	66.35	68.20	-1.85	47.13	3	Vertical	357	2.65	-	41.67	12.12	34.57

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5785MHz_TX

05/05/2020



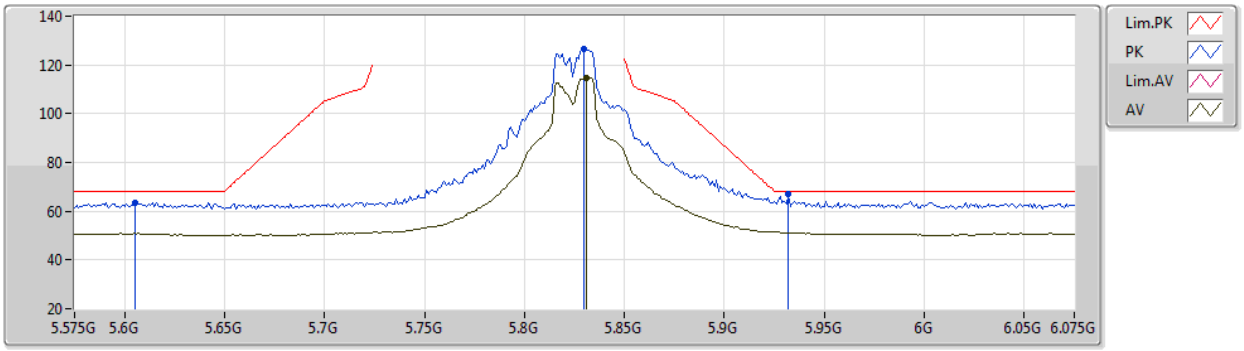
EUT Z_2TX
Setting 116
03-A-W-3
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.5774G	56.23	74.00	-17.77	41.84	3	Horizontal	226	1.80	-	38.90	10.18	34.69
AV	11.57G	43.05	54.00	-10.95	28.67	3	Horizontal	226	1.80	-	38.90	10.17	34.69
PK	17.3526G	65.08	68.20	-3.12	45.83	3	Horizontal	212	1.80	-	41.70	12.12	34.57

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5825MHz_TX

05/05/2020



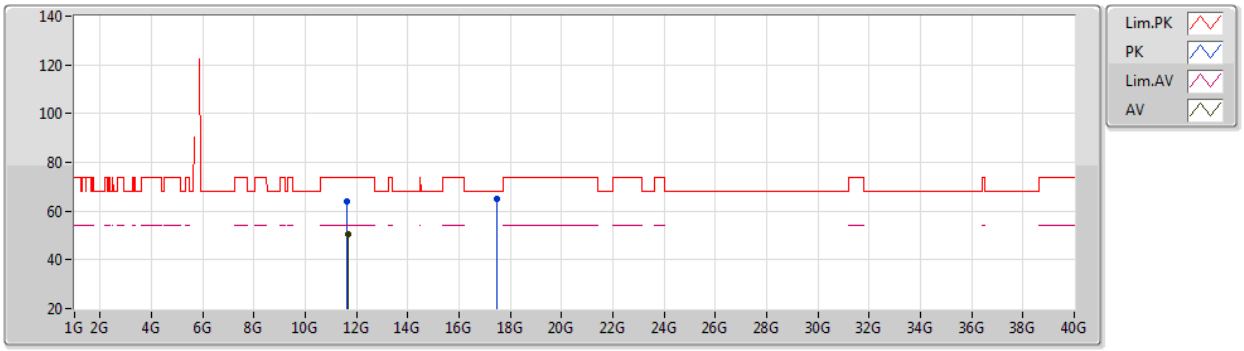
EUT Z_2TX
Setting 114
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.605G	63.70	68.20	-4.50	58.14	3	Vertical	146	1.84	-	31.61	5.80	31.85
PK	5.83G	126.48	Inf	-Inf	120.25	3	Vertical	146	1.84	-	32.19	5.99	31.95
AV	5.831G	114.83	Inf	-Inf	108.61	3	Vertical	146	1.84	-	32.19	5.98	31.95
PK	5.932G	66.90	68.20	-1.30	60.56	3	Vertical	146	1.84	-	32.40	5.93	31.99

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5825MHz_TX

05/05/2020



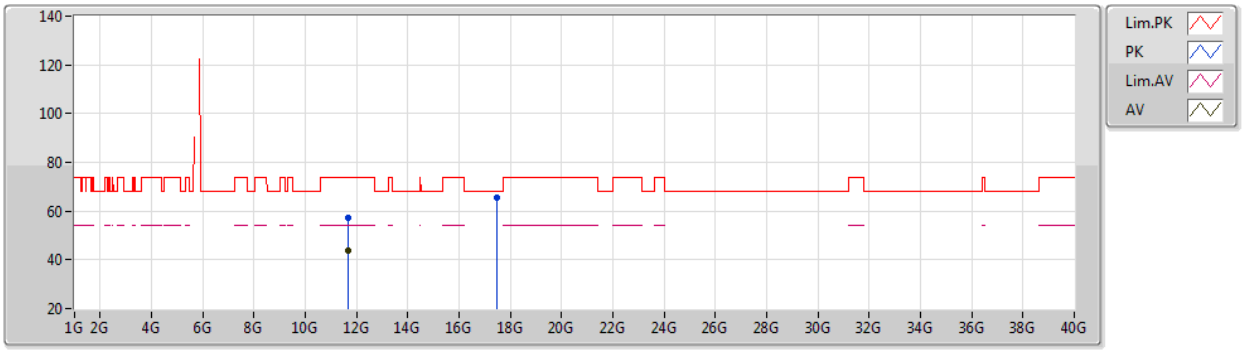
EUT Z_2TX
Setting 114
03-A-W-3
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.6442G	63.74	74.00	-10.26	49.32	3	Vertical	19	1.80	-	38.95	10.18	34.71
AV	11.6502G	50.52	54.00	-3.48	36.09	3	Vertical	19	1.80	-	38.96	10.18	34.71
PK	17.4722G	65.06	68.20	-3.14	45.16	3	Vertical	341	1.80	-	42.31	12.15	34.56

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5825MHz_TX

05/05/2020



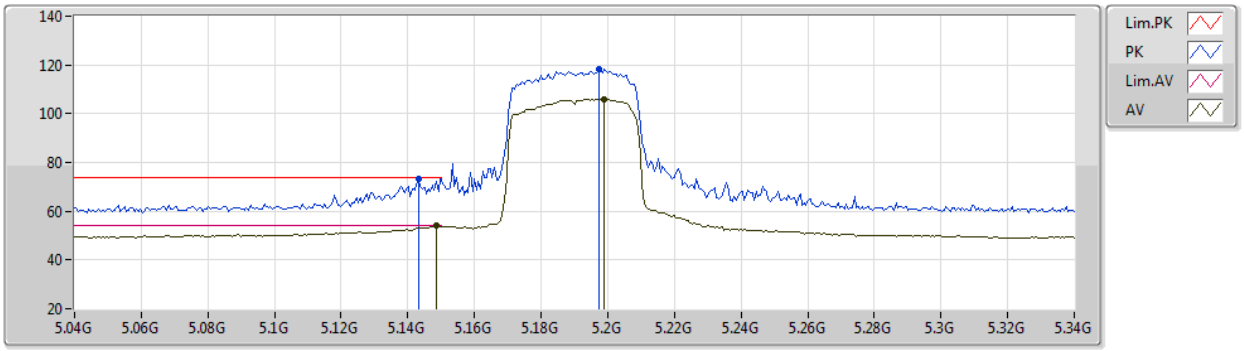
EUT Z_2TX
Setting 114
03-A-W-3
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.6509G	57.35	74.00	-16.65	42.92	3	Horizontal	203	2.15	-	38.96	10.18	34.71
AV	11.6511G	43.86	54.00	-10.14	29.43	3	Horizontal	203	2.15	-	38.96	10.18	34.71
PK	17.4811G	65.52	68.20	-2.68	45.58	3	Horizontal	213	1.80	-	42.35	12.15	34.56

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5190MHz_TX

05/05/2020



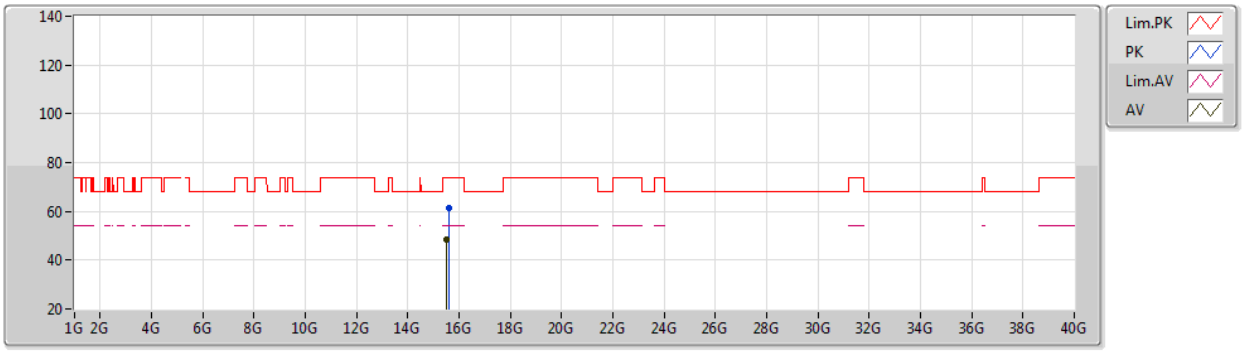
EUT Z_2TX
Setting 76
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.1432G	73.53	74.00	-0.47	67.78	3	Vertical	219	2.12	-	31.78	5.60	31.63
AV	5.1486G	53.98	54.00	-0.02	48.25	3	Vertical	219	2.12	-	31.76	5.60	31.63
PK	5.1972G	118.35	Inf	-Inf	112.90	3	Vertical	219	2.12	-	31.51	5.60	31.66
AV	5.199G	106.07	Inf	-Inf	100.63	3	Vertical	219	2.12	-	31.50	5.60	31.66

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5190MHz_TX

05/05/2020



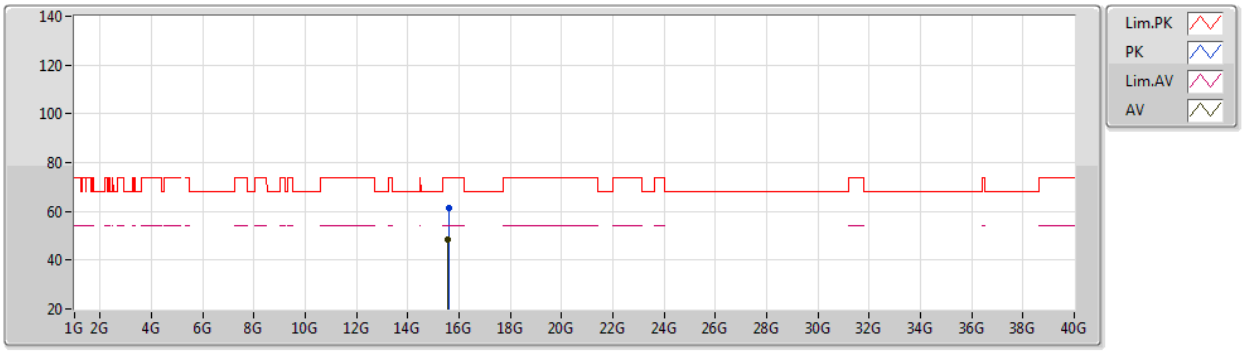
EUT Z_2TX
Setting 76
03-A-W-3
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.59496G	61.55	74.00	-12.45	46.04	3	Vertical	4	1.74	-	38.72	11.65	34.86
AV	15.53208G	48.41	54.00	-5.59	32.68	3	Vertical	4	1.74	-	38.90	11.62	34.79

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5190MHz_TX

05/05/2020



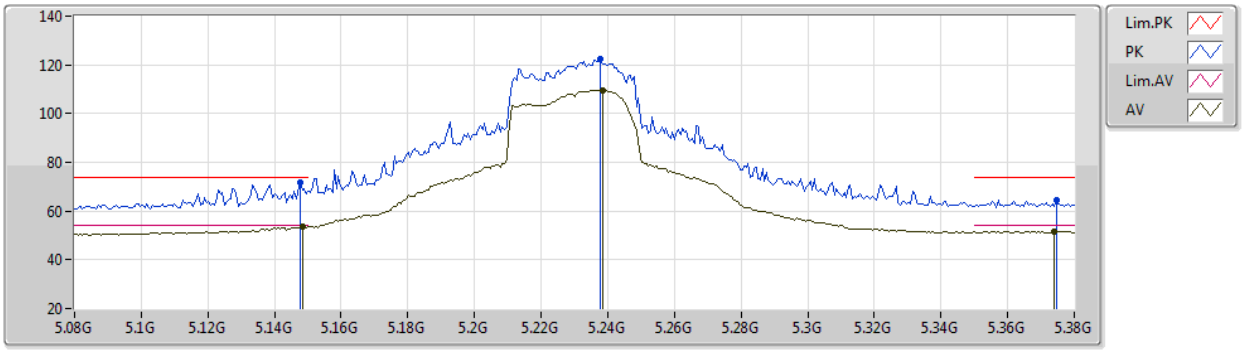
EUT Z_2TX
Setting 76
03-A-W-3
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.59G	61.53	74.00	-12.47	46.00	3	Horizontal	47	1.80	-	38.73	11.65	34.85
AV	15.53288G	48.48	54.00	-5.52	32.75	3	Horizontal	47	1.80	-	38.90	11.62	34.79

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5230MHz_TX

05/05/2020



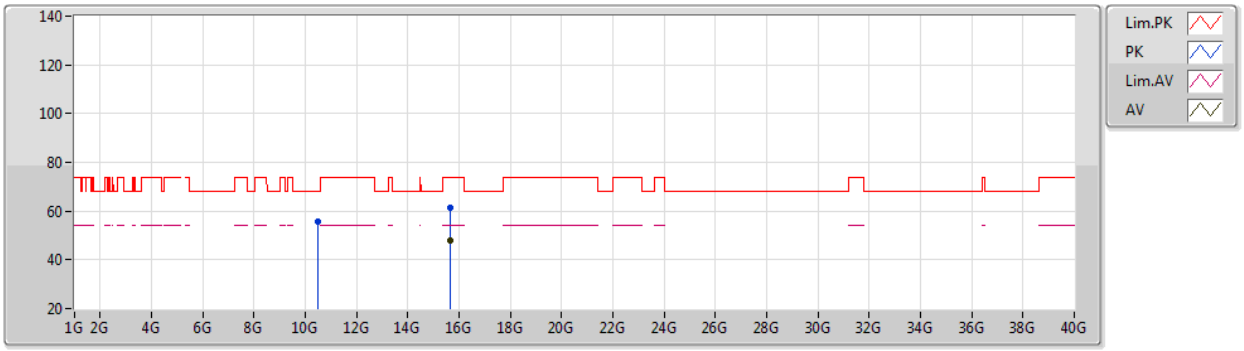
EUT Z_2TX
Setting 96
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.1478G	71.85	74.00	-2.15	66.12	3	Vertical	198	2.12	-	31.76	5.60	31.63
AV	5.1484G	53.85	54.00	-0.15	48.12	3	Vertical	198	2.12	-	31.76	5.60	31.63
PK	5.2378G	122.58	Inf	-Inf	117.27	3	Vertical	198	2.12	-	31.35	5.64	31.68
AV	5.2384G	109.47	Inf	-Inf	104.16	3	Vertical	198	2.12	-	31.35	5.64	31.68
PK	5.3746G	64.26	74.00	-9.74	58.77	3	Vertical	198	2.12	-	31.47	5.77	31.75
AV	5.374G	51.63	54.00	-2.37	46.14	3	Vertical	198	2.12	-	31.47	5.77	31.75

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5230MHz_TX

05/05/2020



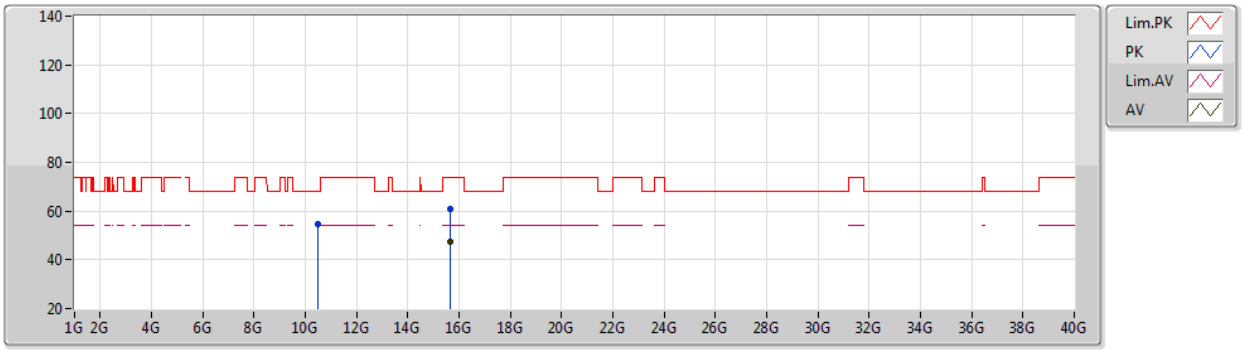
EUT Z_2TX
Setting 96
03-A-W-3
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	10.48884G	55.52	68.20	-12.68	42.00	3	Vertical	286	1.03	-	38.40	10.02	34.90
PK	15.67614G	61.14	74.00	-12.86	45.93	3	Vertical	1	1.80	-	38.47	11.69	34.95
AV	15.6746G	48.09	54.00	-5.91	32.87	3	Vertical	1	1.80	-	38.48	11.69	34.95

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5230MHz_TX

05/05/2020



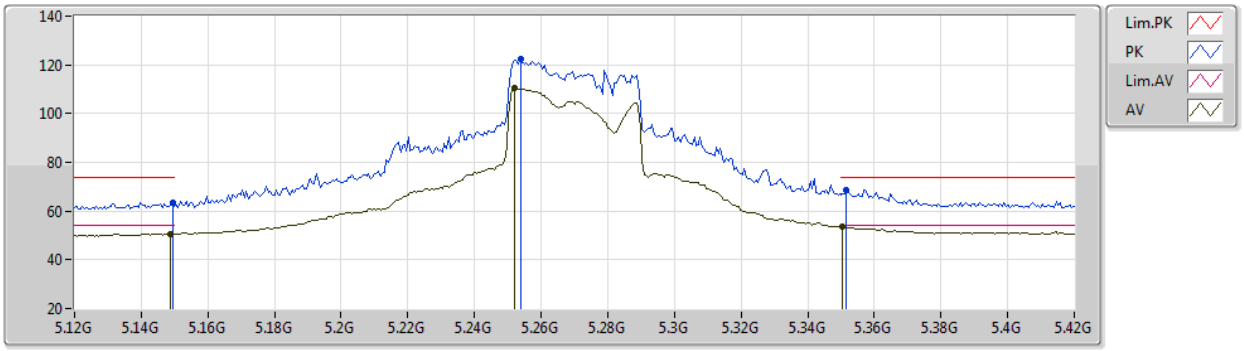
EUT Z_2TX
Setting 96
03-A-W-3
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	10.47936G	54.86	68.20	-13.34	41.35	3	Horizontal	174	1.80	-	38.40	10.02	34.91
PK	15.65624G	60.69	74.00	-13.31	45.41	3	Horizontal	229	1.80	-	38.53	11.68	34.93
AV	15.66264G	47.16	54.00	-6.84	31.89	3	Horizontal	229	1.80	-	38.51	11.69	34.93

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5270MHz_TX

05/05/2020



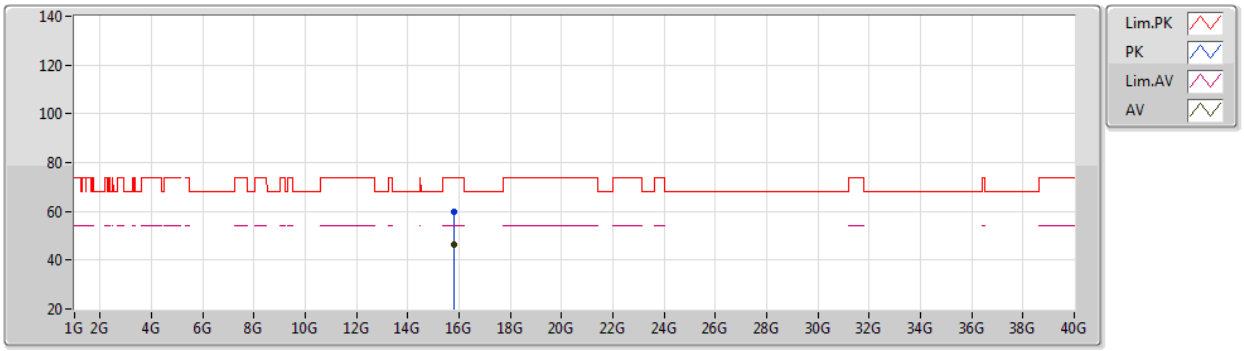
EUT Z_2TX
Setting 93
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.1494G	63.42	74.00	-10.58	57.70	3	Vertical	219	2.32	-	31.75	5.60	31.63
AV	5.1488G	50.65	54.00	-3.35	44.92	3	Vertical	219	2.32	-	31.76	5.60	31.63
PK	5.2538G	122.32	Inf	-Inf	117.08	3	Vertical	219	2.32	-	31.28	5.65	31.69
AV	5.252G	110.39	Inf	-Inf	105.14	3	Vertical	219	2.32	-	31.29	5.65	31.69
PK	5.3516G	68.76	74.00	-5.24	63.39	3	Vertical	219	2.32	-	31.36	5.75	31.74
AV	5.3504G	53.49	54.00	-0.51	48.13	3	Vertical	219	2.32	-	31.35	5.75	31.74

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5270MHz_TX

05/05/2020



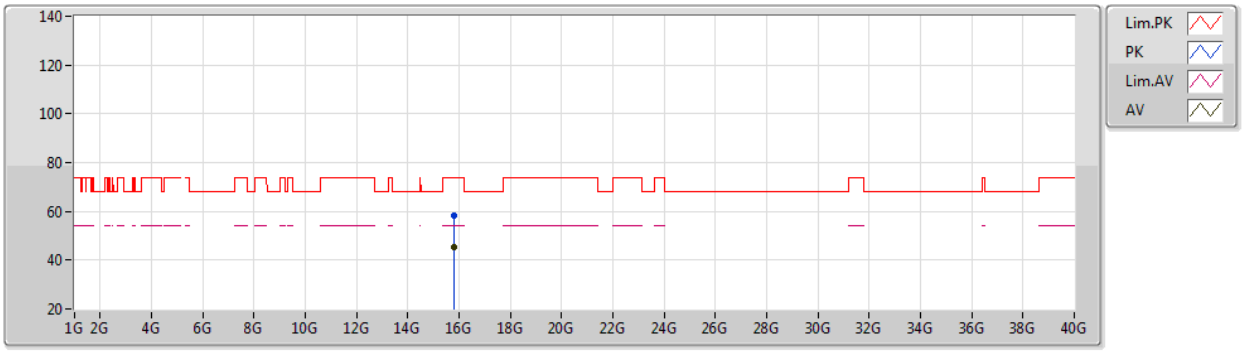
EUT Z_2TX
Setting 93
03-A-W-3
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.80118G	59.87	74.00	-14.13	45.09	3	Vertical	349	1.79	-	38.10	11.76	35.08
AV	15.80804G	46.35	54.00	-7.65	31.60	3	Vertical	349	1.79	-	38.08	11.76	35.09

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5270MHz_TX

05/05/2020



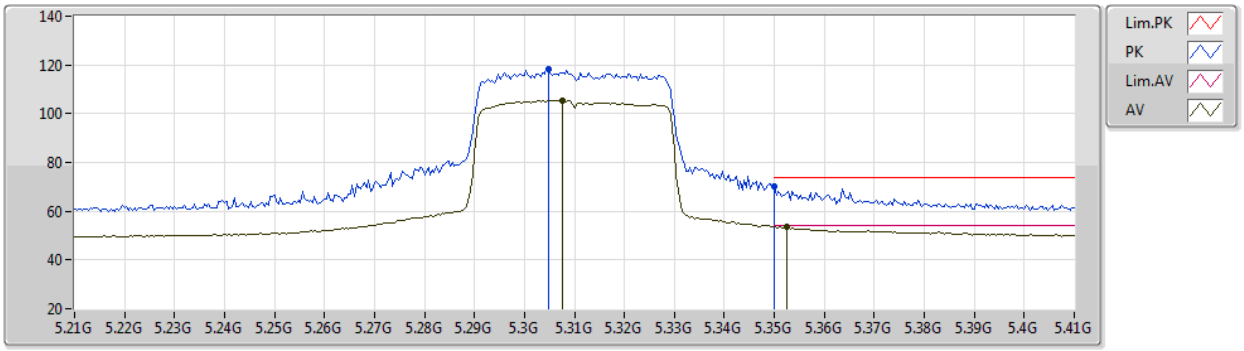
EUT Z_2TX
Setting 93
03-A-W-3
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.81G	58.40	74.00	-15.60	43.66	3	Horizontal	252	1.80	-	38.07	11.76	35.09
AV	15.79614G	45.54	54.00	-8.46	30.75	3	Horizontal	252	1.80	-	38.11	11.76	35.08

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5310MHz_TX

05/05/2020



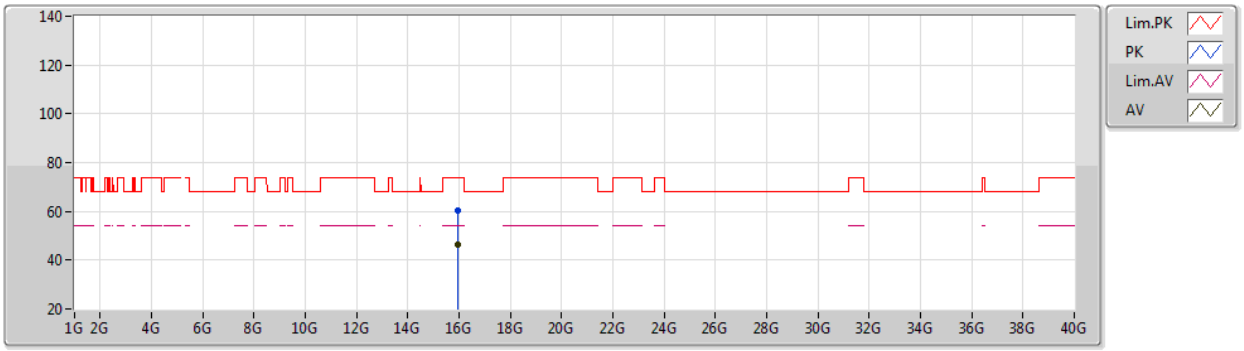
EUT Z_2TX
Setting 78
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.3048G	118.39	Inf	-Inf	113.28	3	Vertical	37	2.53	-	31.12	5.70	31.71
AV	5.3076G	105.47	Inf	-Inf	100.33	3	Vertical	37	2.53	-	31.14	5.71	31.71
PK	5.35G	70.08	74.00	-3.92	64.71	3	Vertical	37	2.53	-	31.35	5.75	31.73
AV	5.3524G	53.53	54.00	-0.47	48.16	3	Vertical	37	2.53	-	31.36	5.75	31.74

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5310MHz_TX

05/05/2020



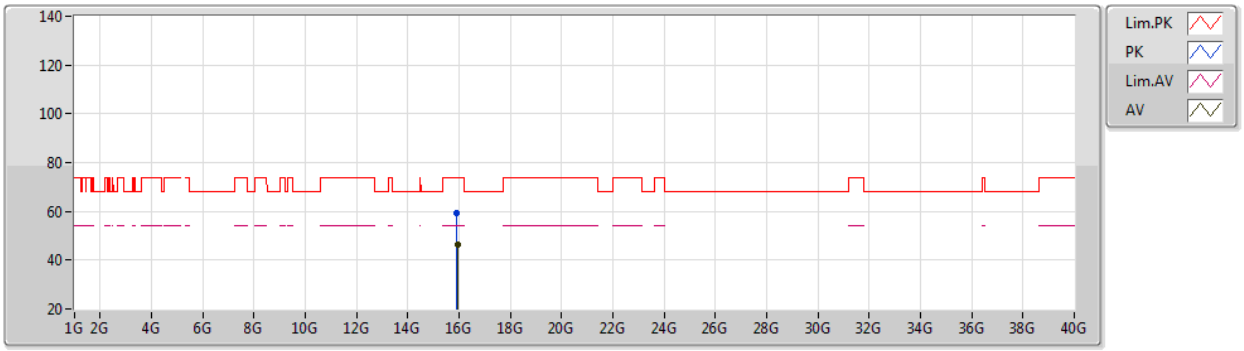
EUT Z_2TX
Setting 78
03-A-W-3
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.94078G	60.09	74.00	-13.91	45.82	3	Vertical	12	2.97	-	37.68	11.83	35.24
AV	15.9314G	46.54	54.00	-7.46	32.23	3	Vertical	12	2.97	-	37.71	11.83	35.23

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5310MHz_TX

05/05/2020



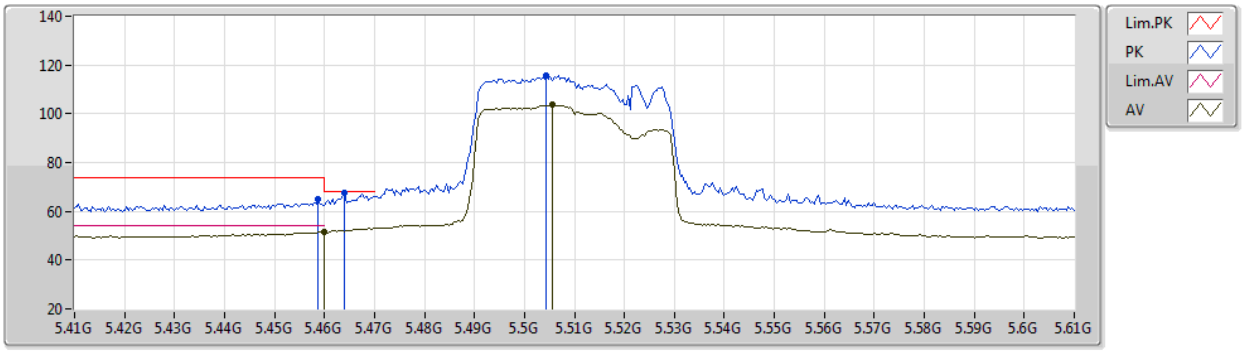
EUT Z_2TX
Setting 78
03-A-W-3
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.9167G	59.36	74.00	-14.64	45.00	3	Horizontal	7	2.98	-	37.75	11.82	35.21
AV	15.95996G	46.36	54.00	-7.64	32.16	3	Horizontal	7	2.98	-	37.62	11.84	35.26

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5510MHz_TX

05/05/2020



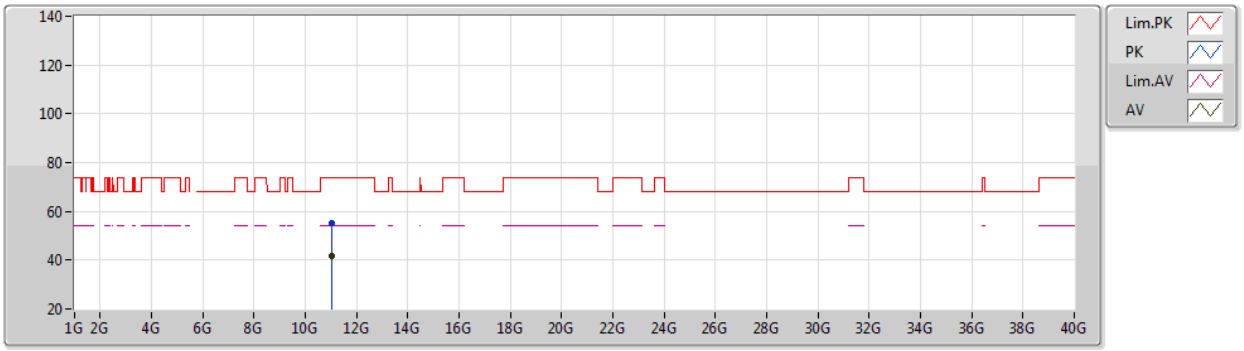
EUT Z_2TX
Setting 70
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.4588G	65.16	74.00	-8.84	59.43	3	Vertical	149	2.18	-	31.72	5.80	31.79
AV	5.46G	51.45	54.00	-2.55	45.72	3	Vertical	149	2.18	-	31.72	5.80	31.79
PK	5.464G	67.64	68.20	-0.56	61.90	3	Vertical	149	2.18	-	31.73	5.80	31.79
PK	5.5044G	115.73	Inf	-Inf	109.95	3	Vertical	149	2.18	-	31.79	5.80	31.81
AV	5.5056G	103.69	Inf	-Inf	97.91	3	Vertical	149	2.18	-	31.79	5.80	31.81

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5510MHz_TX

05/05/2020



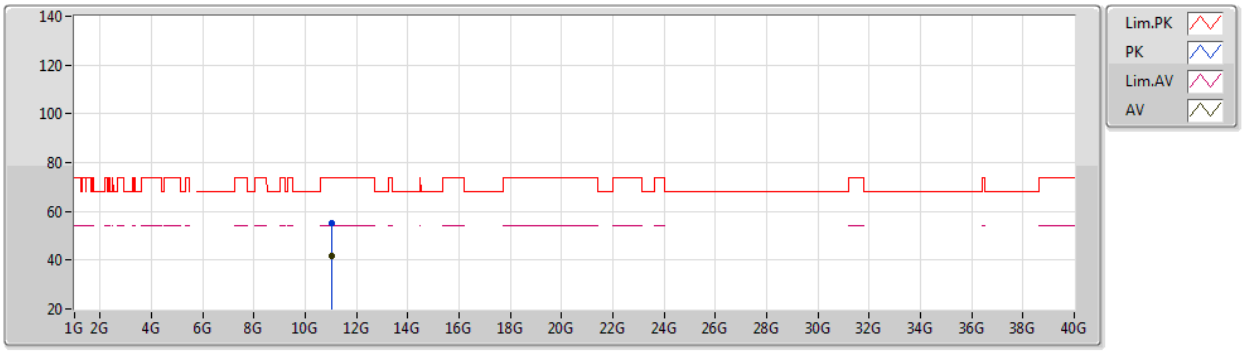
EUT Z_2TX
Setting 70
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.02223G	54.92	74.00	-19.08	40.89	3	Vertical	91	1.42	-	38.52	10.10	34.59
AV	11.02195G	41.50	54.00	-12.50	27.47	3	Vertical	91	1.42	-	38.52	10.10	34.59

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5510MHz_TX

05/05/2020



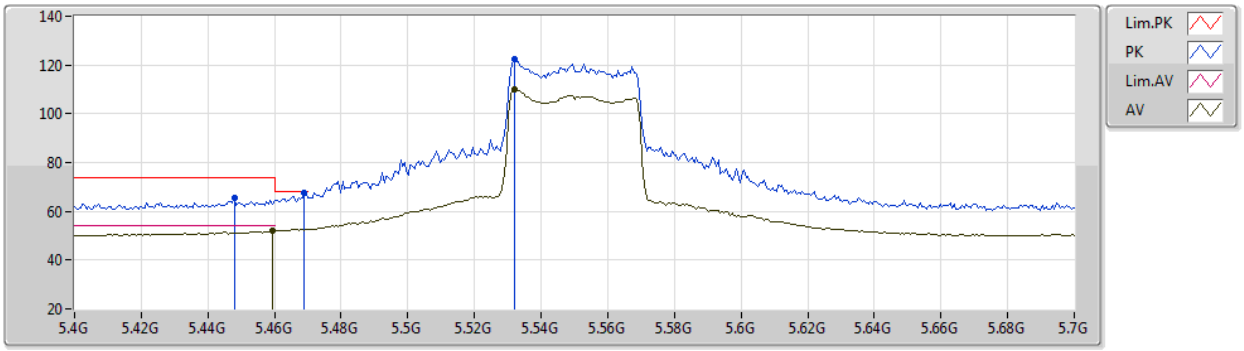
EUT Z_2TX
Setting 70
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.01821G	55.15	74.00	-18.85	41.13	3	Horizontal	216	2.46	-	38.51	10.10	34.59
AV	11.02072G	41.66	54.00	-12.34	27.64	3	Horizontal	216	2.46	-	38.51	10.10	34.59

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5550MHz_TX

05/05/2020



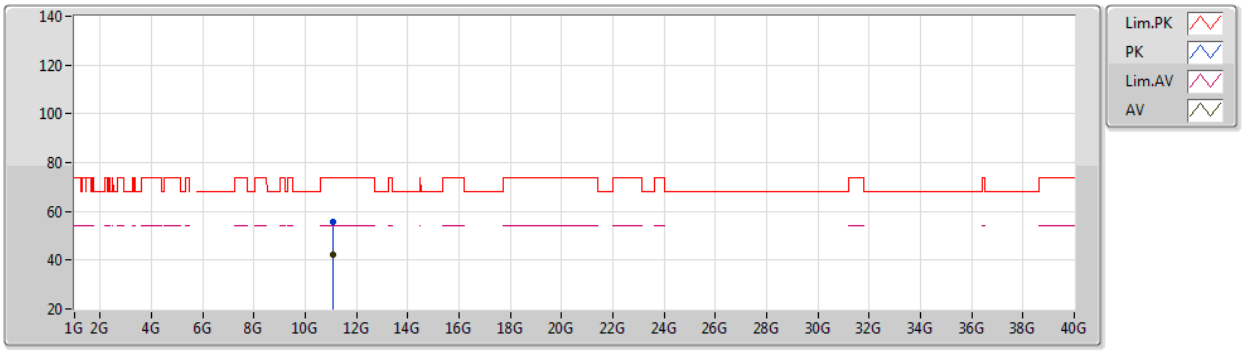
EUT Z_2TX
Setting 84
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.448G	65.41	74.00	-8.59	59.69	3	Vertical	154	2.01	-	31.70	5.80	31.78
PK	5.469G	67.33	68.20	-0.87	61.58	3	Vertical	154	2.01	-	31.74	5.80	31.79
AV	5.4594G	52.02	54.00	-1.98	46.29	3	Vertical	154	2.01	-	31.72	5.80	31.79
PK	5.532G	122.19	Inf	-Inf	116.47	3	Vertical	154	2.01	-	31.74	5.80	31.82
AV	5.532G	110.21	Inf	-Inf	104.49	3	Vertical	154	2.01	-	31.74	5.80	31.82

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5550MHz_TX

05/05/2020



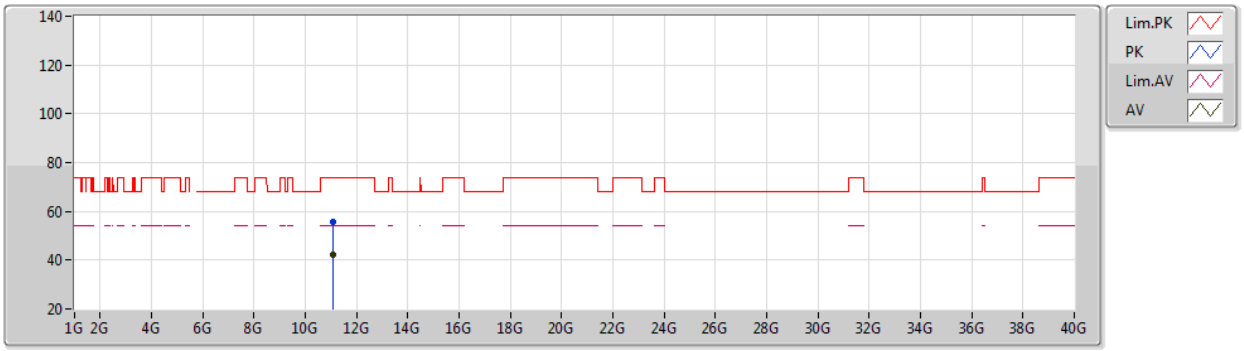
EUT Z_2TX
Setting 84
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.09886G	55.80	74.00	-18.20	41.73	3	Vertical	25	1.02	-	38.57	10.11	34.61
AV	11.09973G	42.09	54.00	-11.91	28.02	3	Vertical	25	1.02	-	38.57	10.11	34.61

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5550MHz_TX

05/05/2020



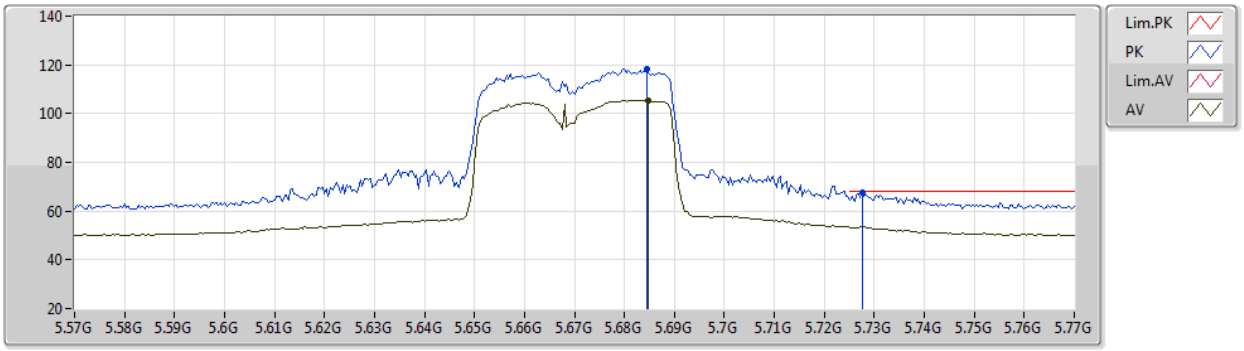
EUT Z_2TX
Setting 84
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.10142G	55.86	74.00	-18.14	41.79	3	Horizontal	122	1.68	-	38.57	10.11	34.61
AV	11.10185G	42.38	54.00	-11.62	28.31	3	Horizontal	122	1.68	-	38.57	10.11	34.61

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5670MHz_TX

05/05/2020



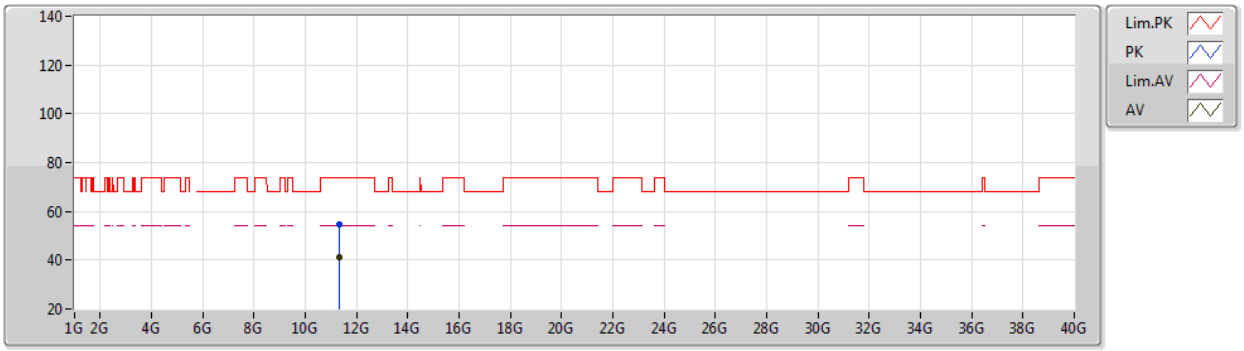
EUT Z_2TX
Setting 77
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.6844G	118.43	Inf	-Inf	112.75	3	Vertical	161	2.20	-	31.68	5.88	31.88
AV	5.6848G	105.44	Inf	-Inf	99.76	3	Vertical	161	2.20	-	31.68	5.88	31.88
PK	5.7276G	67.76	68.20	-0.44	61.93	3	Vertical	161	2.20	-	31.81	5.92	31.90

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5670MHz_TX

05/05/2020



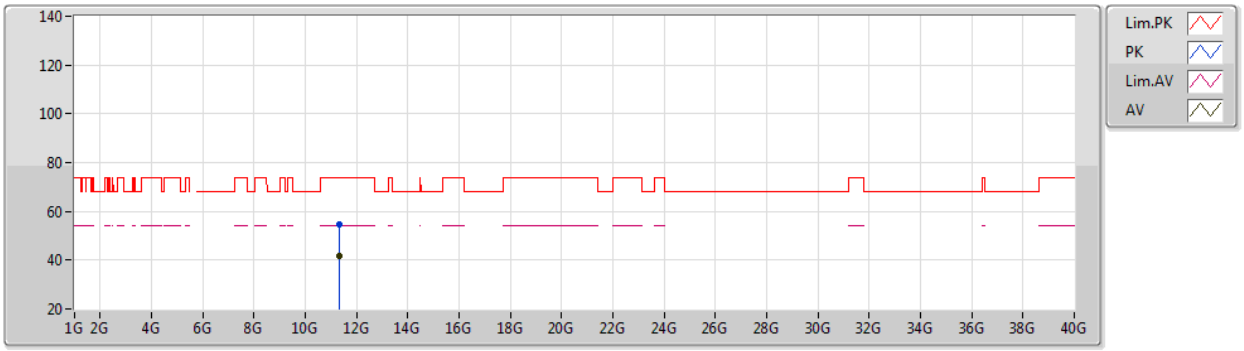
EUT Z_2TX
Setting 77
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.33871G	54.54	74.00	-19.46	40.31	3	Vertical	167	2.23	-	38.74	10.14	34.65
AV	11.34097G	41.45	54.00	-12.55	27.22	3	Vertical	167	2.23	-	38.74	10.14	34.65

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5670MHz_TX

05/05/2020



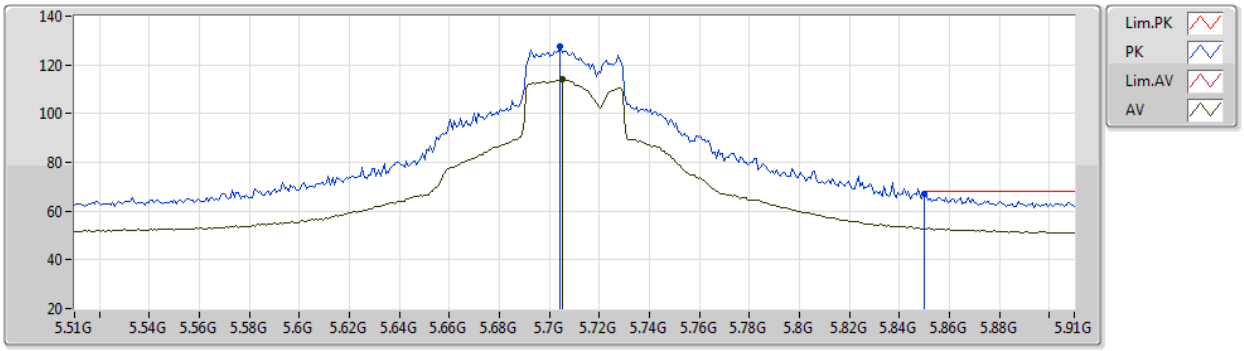
EUT Z_2TX
Setting 77
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.34218G	54.44	74.00	-19.56	40.21	3	Horizontal	227	2.77	-	38.74	10.14	34.65
AV	11.34117G	41.76	54.00	-12.24	27.53	3	Horizontal	227	2.77	-	38.74	10.14	34.65

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

05/05/2020



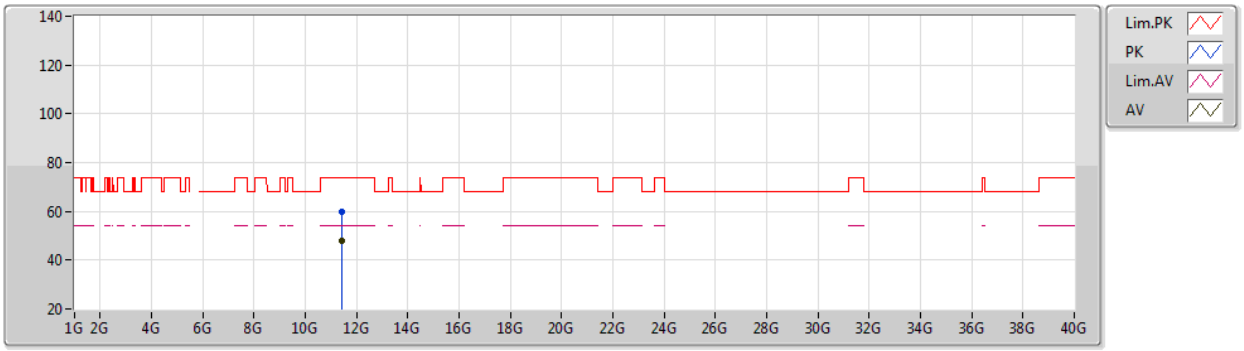
EUT Z_2TX
Setting 107
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.7044G	127.34	Inf	-Inf	121.62	3	Vertical	156	2.04	-	31.72	5.89	31.89
AV	5.7052G	114.00	Inf	-Inf	108.27	3	Vertical	156	2.04	-	31.72	5.90	31.89
PK	5.85G	67.07	68.20	-1.13	60.81	3	Vertical	156	2.04	-	32.25	5.97	31.96

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

05/05/2020



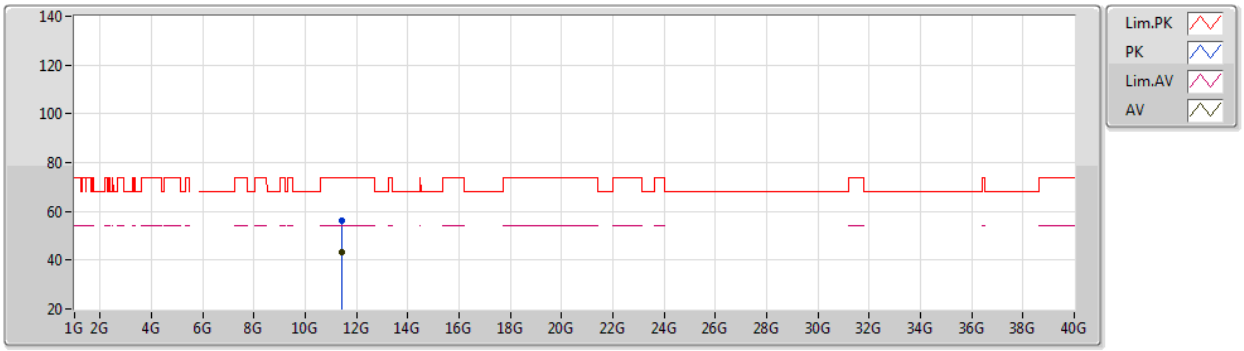
EUT Z_2TX
Setting 107
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.4026G	60.07	74.00	-13.93	45.80	3	Vertical	357	1.80	-	38.78	10.15	34.66
AV	11.4152G	47.84	54.00	-6.16	33.56	3	Vertical	357	1.80	-	38.79	10.15	34.66

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

05/05/2020



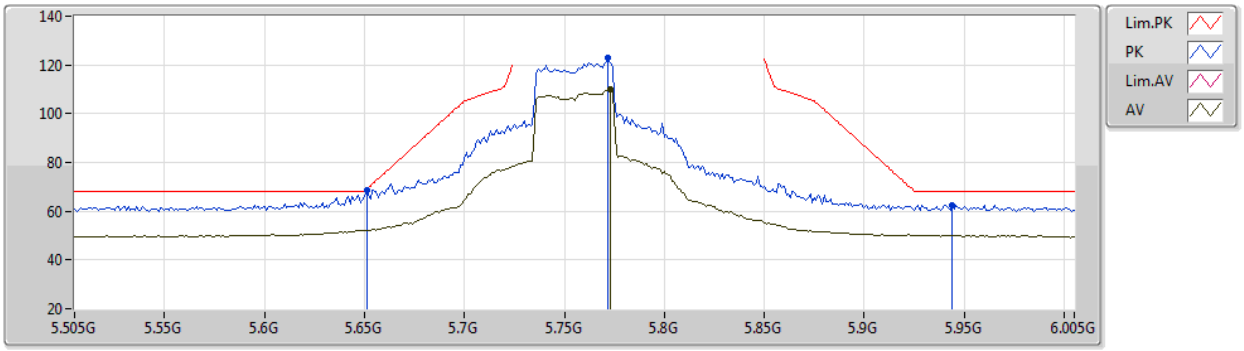
EUT Z_2TX
Setting 107
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.4196G	56.13	74.00	-17.87	41.86	3	Horizontal	188	1.04	-	38.79	10.15	34.67
AV	11.4192G	43.03	54.00	-10.97	28.76	3	Horizontal	188	1.04	-	38.79	10.15	34.67

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5755MHz_TX

05/05/2020



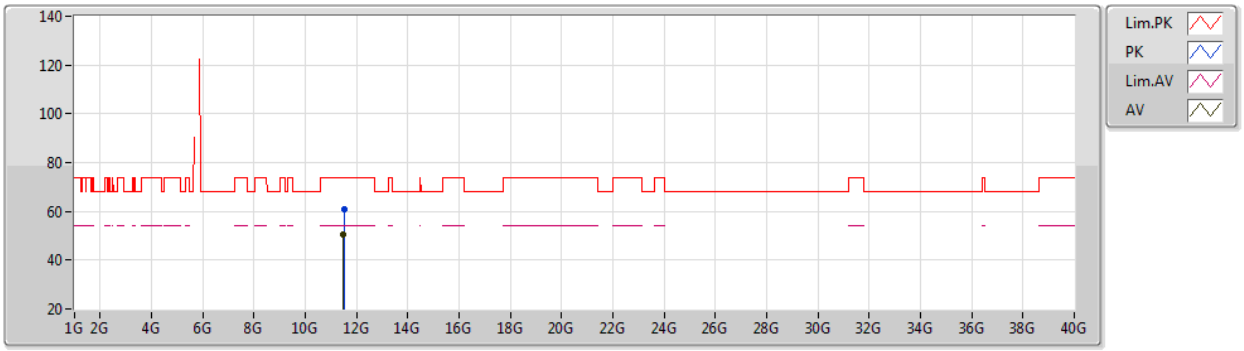
EUT Z_2TX
Setting 99
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.651G	68.60	68.94	-0.34	62.97	3	Vertical	183	2.40	-	31.65	5.85	31.87
PK	5.772G	123.00	Inf	-Inf	116.97	3	Vertical	183	2.40	-	31.99	5.97	31.93
AV	5.773G	109.80	Inf	-Inf	103.77	3	Vertical	183	2.40	-	31.99	5.97	31.93
PK	5.944G	62.67	68.20	-5.53	56.34	3	Vertical	183	2.40	-	32.40	5.93	32.00

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5755MHz_TX

05/05/2020



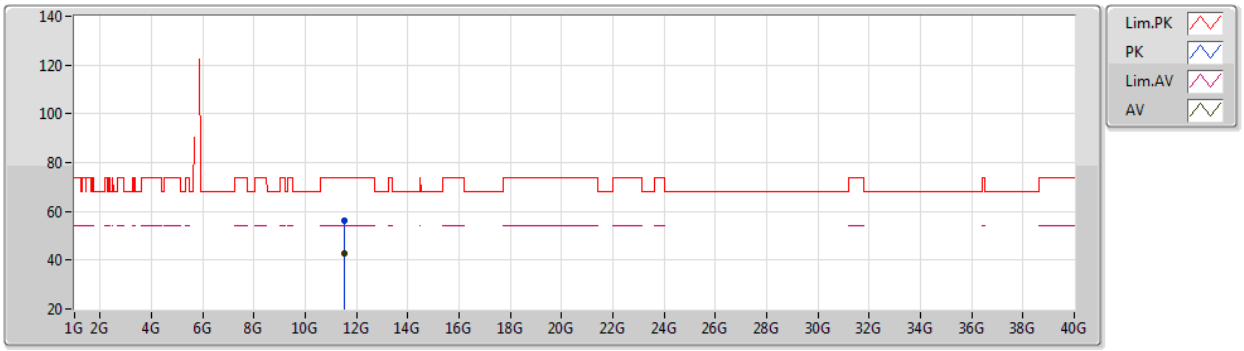
EUT Z_2TX
Setting 99
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.5082G	60.65	74.00	-13.35	46.30	3	Vertical	0	1.77	-	38.86	10.17	34.68
AV	11.4918G	50.27	54.00	-3.73	35.95	3	Vertical	0	1.77	-	38.84	10.16	34.68

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5755MHz_TX

05/05/2020



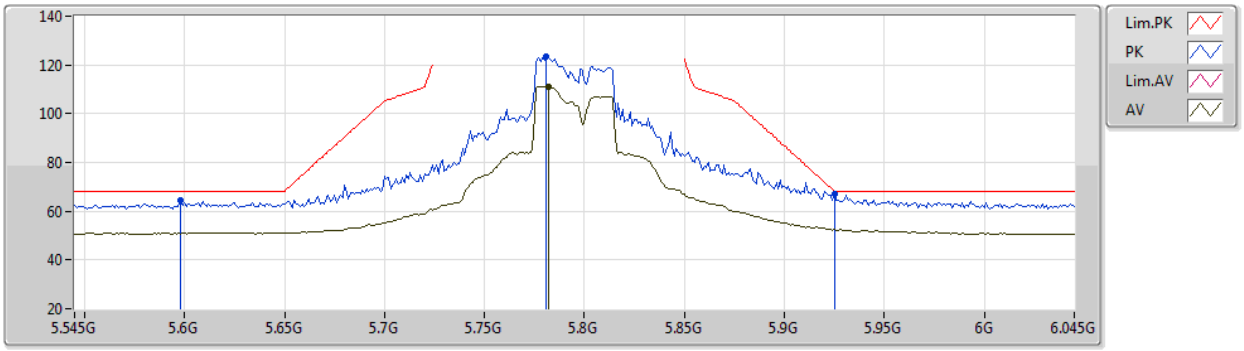
EUT Z_2TX
Setting 99
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.51126G	56.01	74.00	-17.99	41.66	3	Horizontal	296	1.00	-	38.86	10.17	34.68
AV	11.5076G	42.65	54.00	-11.35	28.30	3	Horizontal	296	1.00	-	38.86	10.17	34.68

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5795MHz_TX

05/05/2020



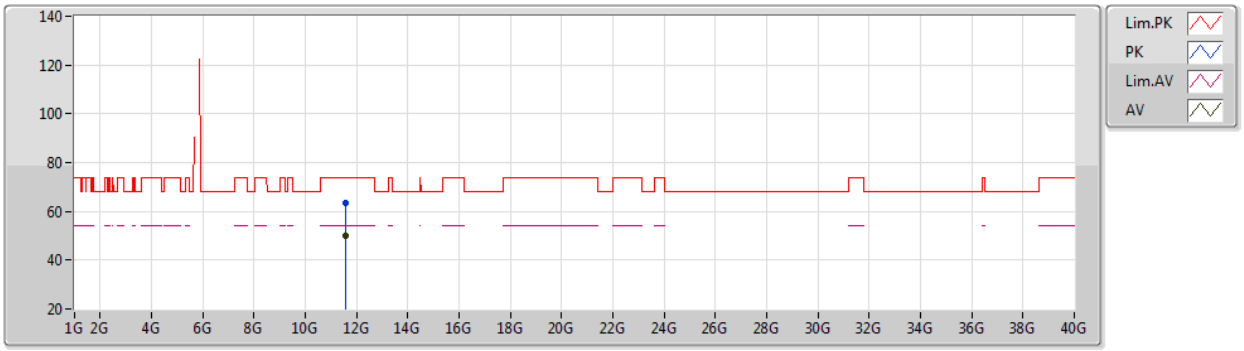
EUT Z_2TX
Setting 102
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.598G	64.42	68.20	-3.78	58.87	3	Vertical	29	2.06	-	31.60	5.80	31.85
PK	5.781G	123.25	Inf	-Inf	117.18	3	Vertical	29	2.06	-	32.02	5.98	31.93
AV	5.782G	111.26	Inf	-Inf	105.18	3	Vertical	29	2.06	-	32.03	5.98	31.93
PK	5.925G	67.11	68.20	-1.09	60.76	3	Vertical	29	2.06	-	32.40	5.94	31.99

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5795MHz_TX

05/05/2020



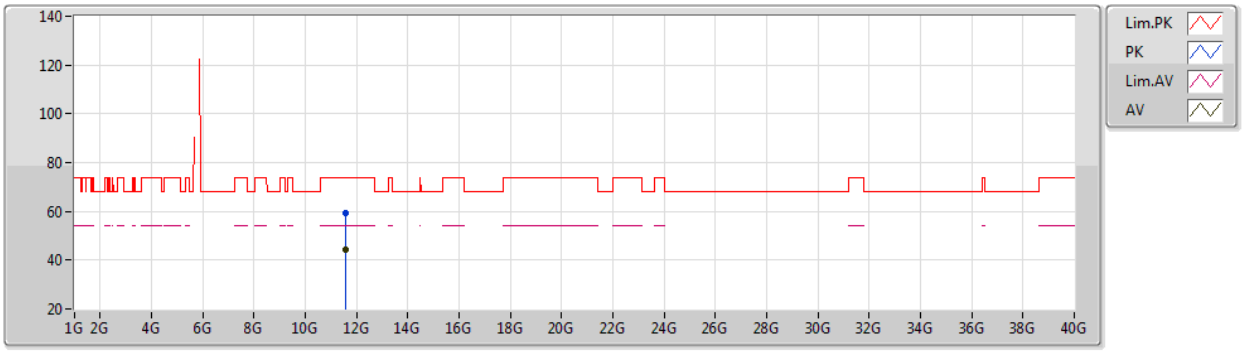
EUT Z_2TX
Setting 102
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.5902G	63.23	74.00	-10.77	48.84	3	Vertical	355	1.80	-	38.91	10.18	34.70
AV	11.5688G	49.80	54.00	-4.20	35.42	3	Vertical	355	1.80	-	38.90	10.17	34.69

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5795MHz_TX

05/05/2020



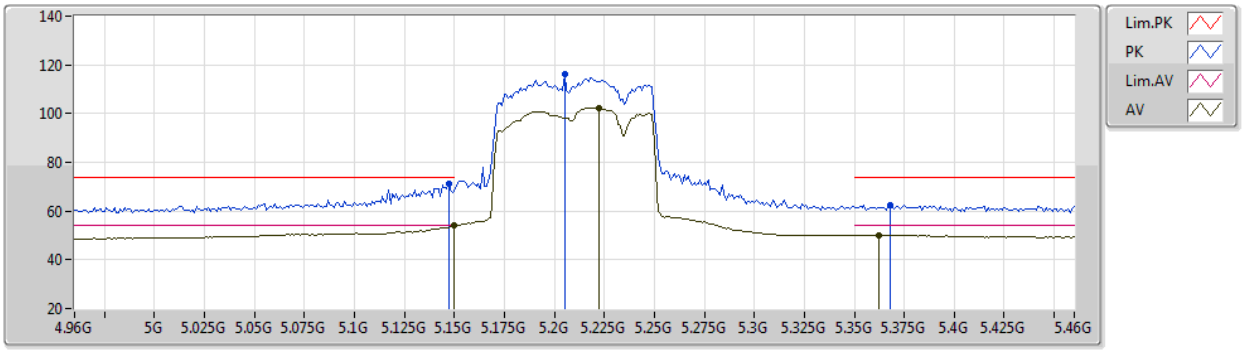
EUT Z_2TX
Setting 102
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.59G	59.06	74.00	-14.94	44.67	3	Horizontal	186	2.09	-	38.91	10.18	34.70
AV	11.5928G	44.24	54.00	-9.76	29.85	3	Horizontal	186	2.09	-	38.91	10.18	34.70

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5210MHz_TX

05/05/2020



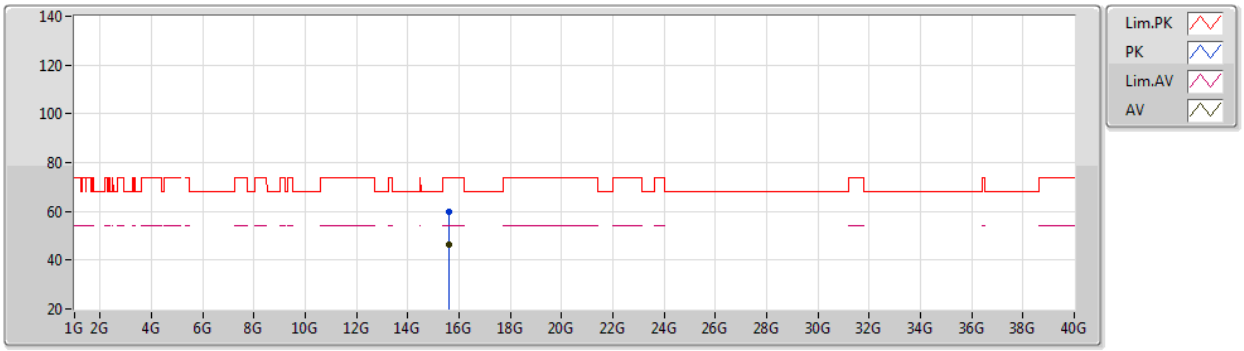
EUT Z_2TX
Setting 77
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.147G	71.09	74.00	-2.91	65.35	3	Vertical	220	1.80	-	31.77	5.60	31.63
AV	5.15G	53.92	54.00	-0.08	48.20	3	Vertical	220	1.80	-	31.75	5.60	31.63
PK	5.205G	116.42	Inf	-Inf	111.00	3	Vertical	220	1.80	-	31.48	5.60	31.66
AV	5.222G	102.25	Inf	-Inf	96.89	3	Vertical	220	1.80	-	31.41	5.62	31.67
PK	5.368G	62.62	74.00	-11.38	57.15	3	Vertical	220	1.80	-	31.44	5.77	31.74
AV	5.362G	50.24	54.00	-3.76	44.81	3	Vertical	220	1.80	-	31.41	5.76	31.74

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5210MHz_TX

05/05/2020



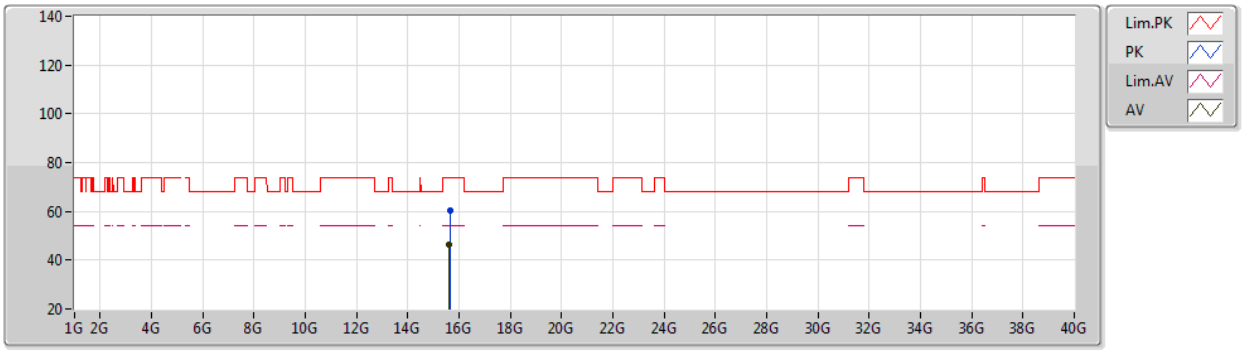
EUT Z_2TX
Setting 77
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.62903G	60.02	74.00	-13.98	44.64	3	Vertical	225	2.95	-	38.61	11.67	34.90
AV	15.62958G	46.47	54.00	-7.53	31.09	3	Vertical	225	2.95	-	38.61	11.67	34.90

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5210MHz_TX

05/05/2020



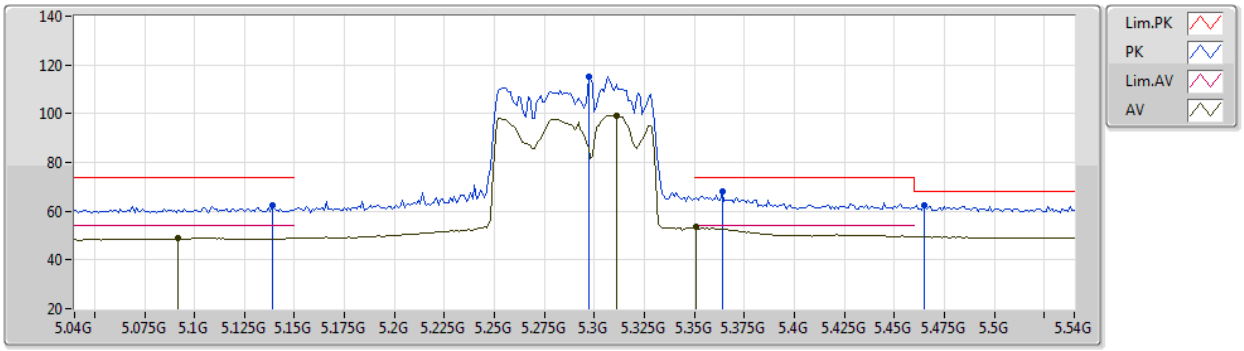
EUT Z_2TX
Setting 77
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.63147G	60.35	74.00	-13.65	44.97	3	Horizontal	155	1.36	-	38.61	11.67	34.90
AV	15.62855G	46.51	54.00	-7.49	31.13	3	Horizontal	155	1.36	-	38.61	11.67	34.90

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5290MHz_TX

05/05/2020



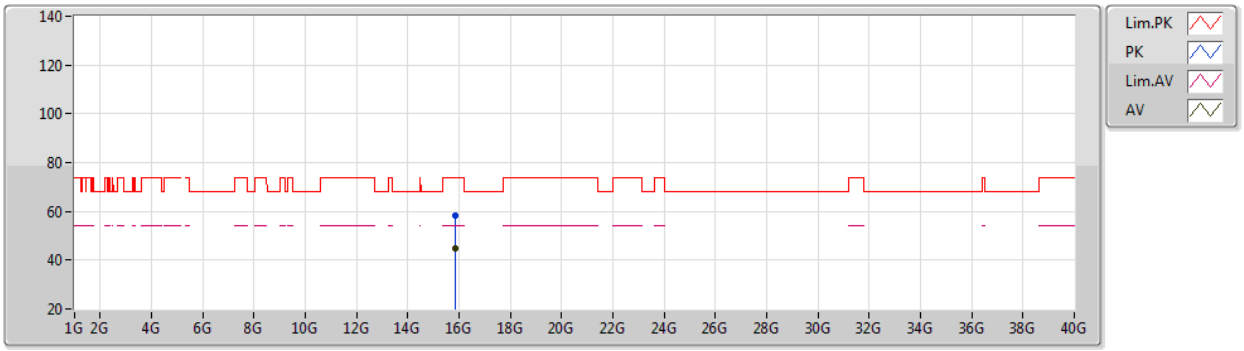
EUT Z_2TX
Setting 76
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.139G	62.36	74.00	-11.64	56.59	3	Vertical	153	2.35	-	31.80	5.60	31.63
AV	5.092G	48.92	54.00	-5.08	42.97	3	Vertical	153	2.35	-	31.96	5.60	31.61
PK	5.297G	115.12	Inf	-Inf	110.02	3	Vertical	153	2.35	-	31.11	5.70	31.71
AV	5.311G	99.22	Inf	-Inf	94.07	3	Vertical	153	2.35	-	31.16	5.71	31.72
PK	5.364G	68.18	74.00	-5.82	62.74	3	Vertical	153	2.35	-	31.42	5.76	31.74
AV	5.351G	53.50	54.00	-0.50	48.13	3	Vertical	153	2.35	-	31.36	5.75	31.74
PK	5.465G	62.54	68.20	-5.66	56.80	3	Vertical	153	2.35	-	31.73	5.80	31.79

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5290MHz_TX

05/05/2020



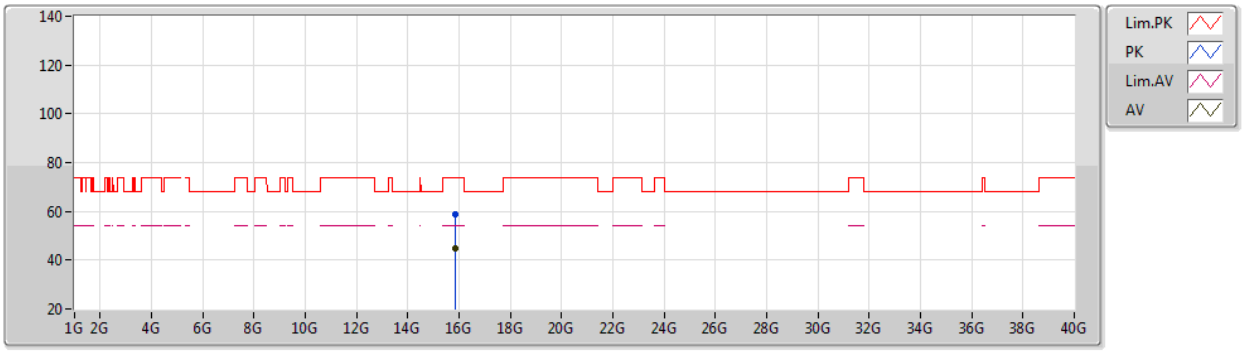
EUT Z_2TX
Setting 76
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.86945G	58.53	74.00	-15.47	44.01	3	Vertical	72	1.71	-	37.89	11.79	35.16
AV	15.86809G	45.06	54.00	-8.94	30.53	3	Vertical	72	1.71	-	37.90	11.79	35.16

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5290MHz_TX

05/05/2020



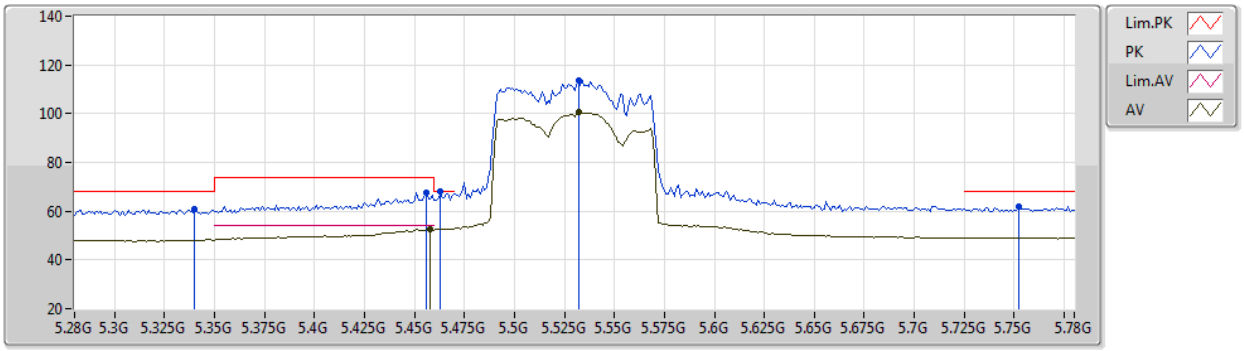
EUT Z_2TX
Setting 76
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.87198G	58.76	74.00	-15.24	44.25	3	Horizontal	310	2.35	-	37.88	11.79	35.16
AV	15.86781G	45.03	54.00	-8.97	30.50	3	Horizontal	310	2.35	-	37.90	11.79	35.16

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5530MHz_TX

05/05/2020



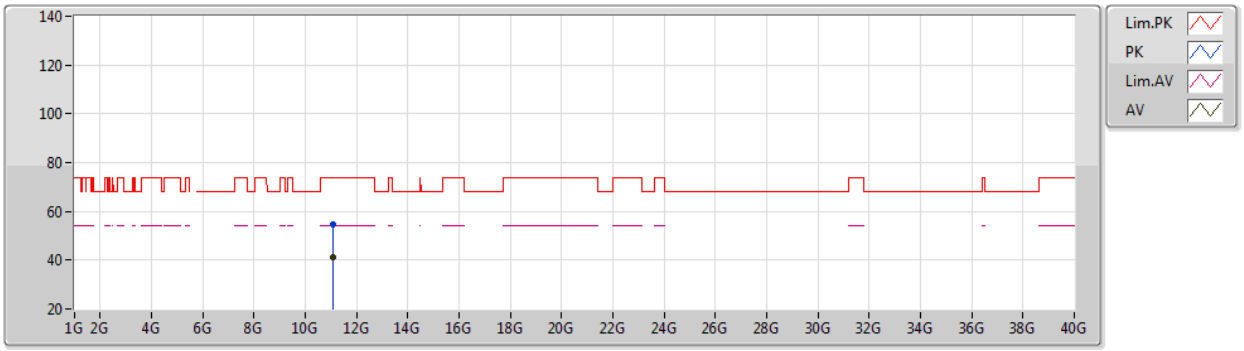
EUT Z_2TX
Setting 74
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.34G	60.77	68.20	-7.43	55.46	3	Vertical	206	1.80	-	31.30	5.74	31.73
PK	5.456G	67.67	74.00	-6.33	61.95	3	Vertical	206	1.80	-	31.71	5.80	31.79
AV	5.458G	52.50	54.00	-1.50	46.77	3	Vertical	206	1.80	-	31.72	5.80	31.79
PK	5.463G	67.99	68.20	-0.21	62.25	3	Vertical	206	1.80	-	31.73	5.80	31.79
PK	5.532G	113.55	Inf	-Inf	107.83	3	Vertical	206	1.80	-	31.74	5.80	31.82
AV	5.532G	100.53	Inf	-Inf	94.81	3	Vertical	206	1.80	-	31.74	5.80	31.82
PK	5.752G	61.92	68.20	-6.28	55.98	3	Vertical	206	1.80	-	31.91	5.95	31.92

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5530MHz_TX

05/05/2020



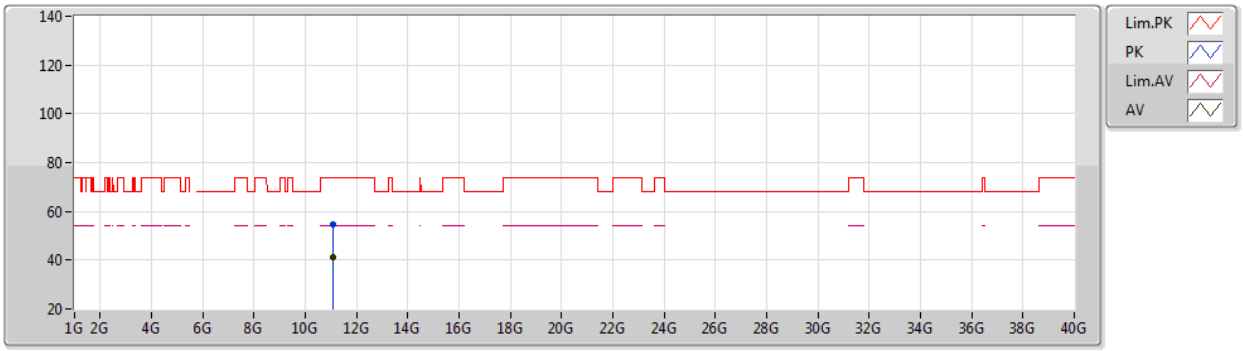
EUT Z_2TX
Setting 74
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.0608G	54.42	74.00	-19.58	40.37	3	Vertical	235	2.54	-	38.54	10.11	34.60
AV	11.06007G	41.01	54.00	-12.99	26.96	3	Vertical	235	2.54	-	38.54	10.11	34.60

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5530MHz_TX

05/05/2020



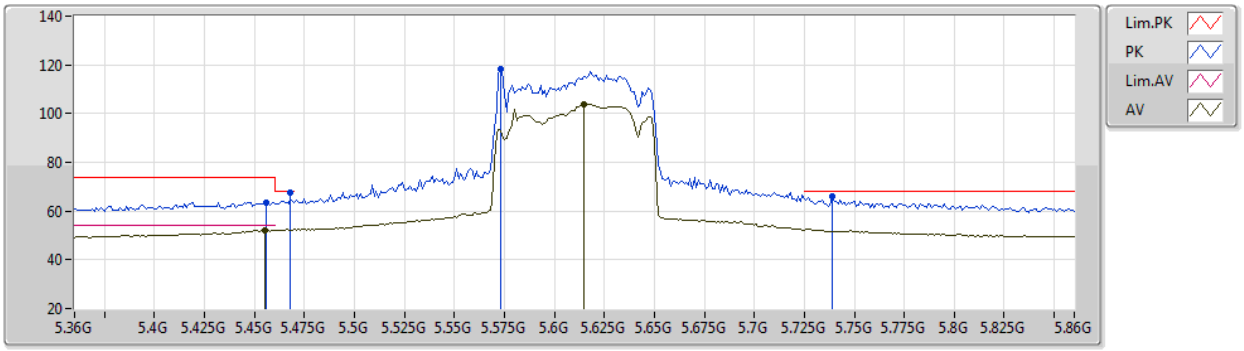
EUT Z_2TX
Setting 74
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.05972G	54.76	74.00	-19.24	40.71	3	Horizontal	360	1.29	-	38.54	10.11	34.60
AV	11.06G	41.03	54.00	-12.97	26.98	3	Horizontal	360	1.29	-	38.54	10.11	34.60

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5610MHz_TX

05/05/2020



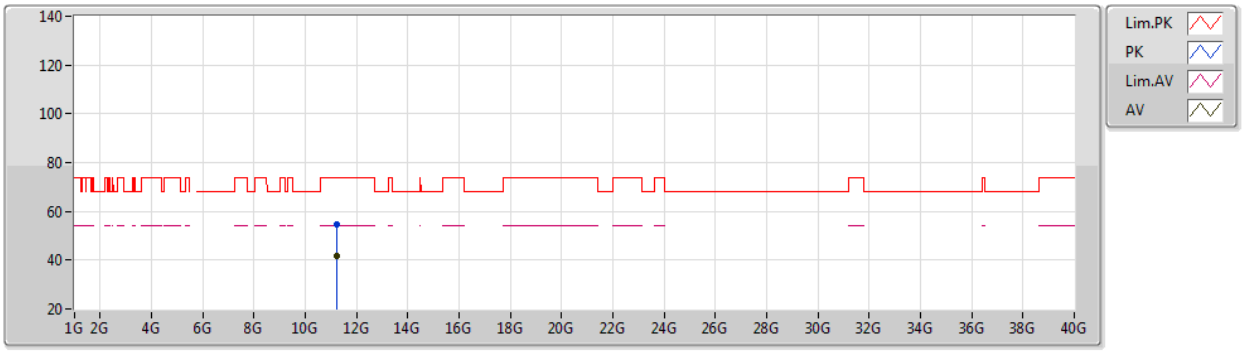
EUT Z_2TX
Setting 81
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.456G	63.66	74.00	-10.34	57.94	3	Vertical	208	2.06	-	31.71	5.80	31.79
AV	5.455G	51.98	54.00	-2.02	46.26	3	Vertical	208	2.06	-	31.71	5.80	31.79
PK	5.468G	67.57	68.20	-0.63	61.82	3	Vertical	208	2.06	-	31.74	5.80	31.79
PK	5.573G	118.28	Inf	-Inf	112.67	3	Vertical	208	2.06	-	31.65	5.80	31.84
AV	5.615G	103.75	Inf	-Inf	98.18	3	Vertical	208	2.06	-	31.62	5.81	31.86
PK	5.739G	65.85	68.20	-2.35	59.97	3	Vertical	208	2.06	-	31.86	5.93	31.91

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5610MHz_TX

05/05/2020



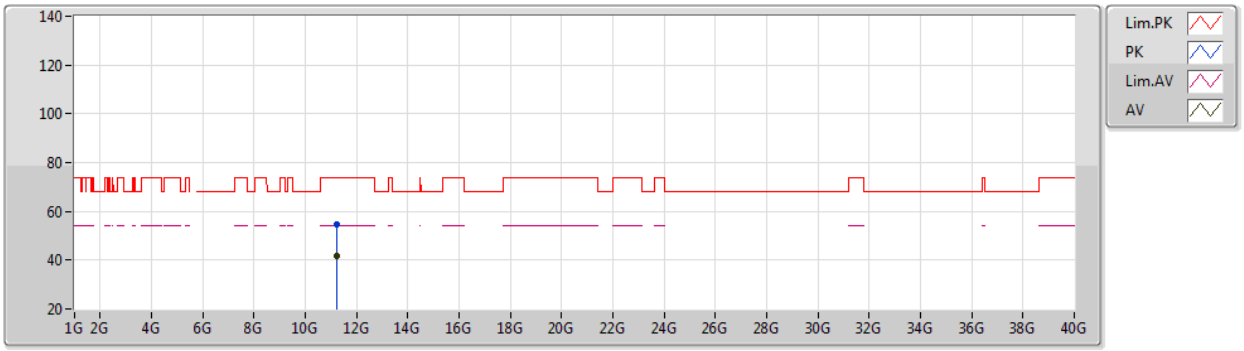
EUT Z_2TX
Setting 81
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.21847G	54.69	74.00	-19.31	40.54	3	Vertical	184	1.68	-	38.65	10.13	34.63
AV	11.22123G	41.76	54.00	-12.24	27.61	3	Vertical	184	1.68	-	38.65	10.13	34.63

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5610MHz_TX

05/05/2020



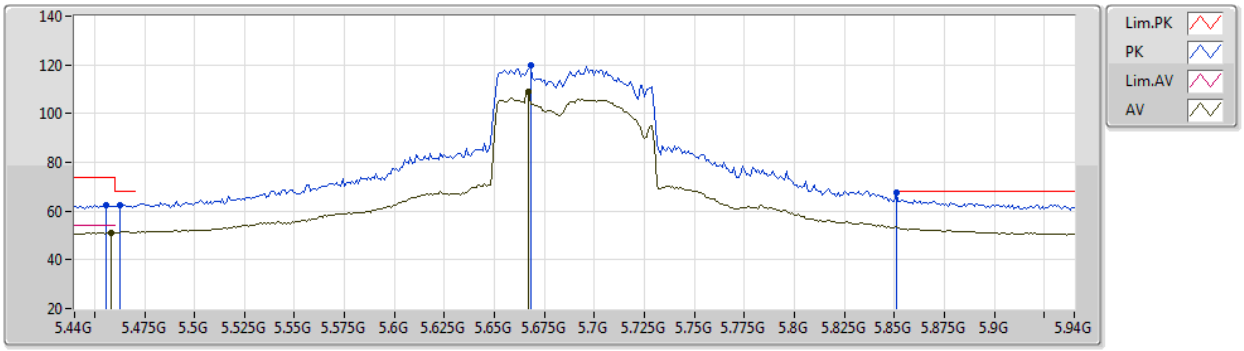
EUT Z_2TX
Setting 81
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.22184G	54.68	74.00	-19.32	40.52	3	Horizontal	152	1.41	-	38.66	10.13	34.63
AV	11.22153G	41.65	54.00	-12.35	27.49	3	Horizontal	152	1.41	-	38.66	10.13	34.63

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz_TX

05/05/2020



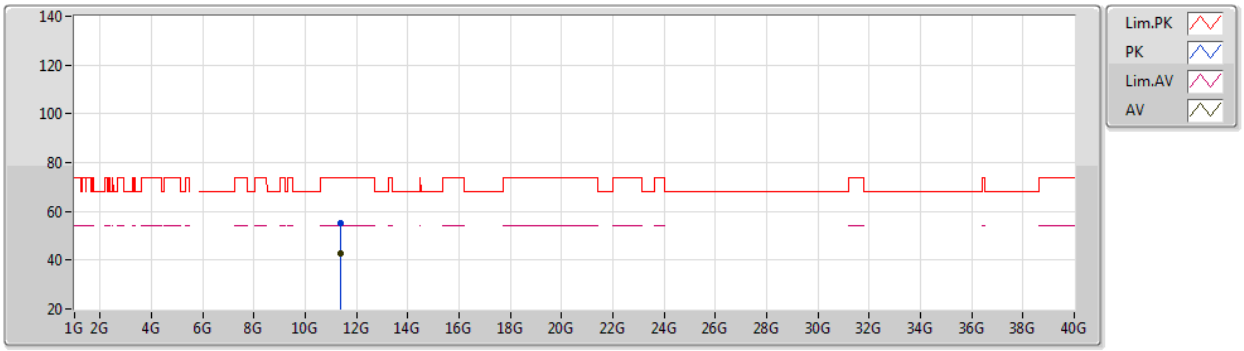
EUT Z_2TX
Setting 92
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.456G	62.41	74.00	-11.59	56.69	3	Vertical	154	1.80	-	31.71	5.80	31.79
AV	5.458G	51.23	54.00	-2.77	45.50	3	Vertical	154	1.80	-	31.72	5.80	31.79
PK	5.463G	62.64	68.20	-5.56	56.90	3	Vertical	154	1.80	-	31.73	5.80	31.79
PK	5.668G	119.81	Inf	-Inf	114.16	3	Vertical	154	1.80	-	31.67	5.86	31.88
AV	5.667G	109.06	Inf	-Inf	103.41	3	Vertical	154	1.80	-	31.67	5.86	31.88
PK	5.851G	67.78	68.20	-0.42	61.52	3	Vertical	154	1.80	-	32.25	5.97	31.96

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz_TX

05/05/2020



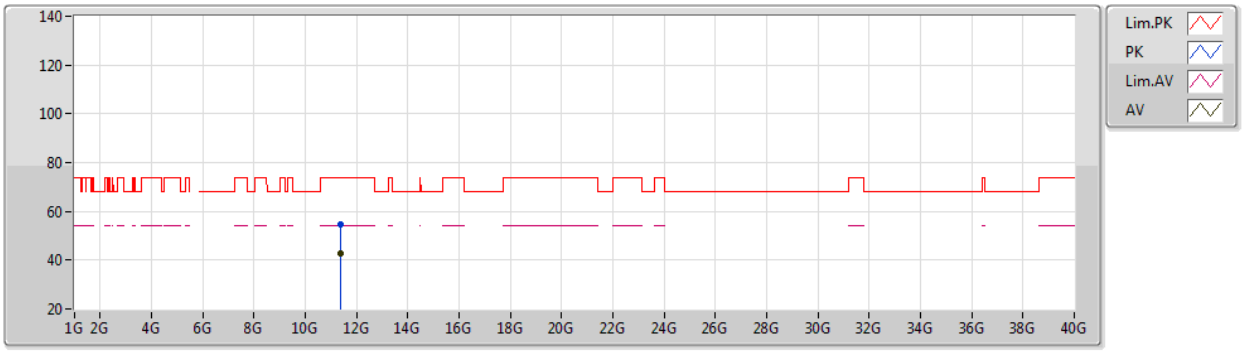
EUT Z_2TX
Setting 92
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.37892G	54.93	74.00	-19.07	40.67	3	Vertical	182	1.84	-	38.77	10.15	34.66
AV	11.37804G	42.67	54.00	-11.33	28.42	3	Vertical	182	1.84	-	38.76	10.15	34.66

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz_TX

05/05/2020



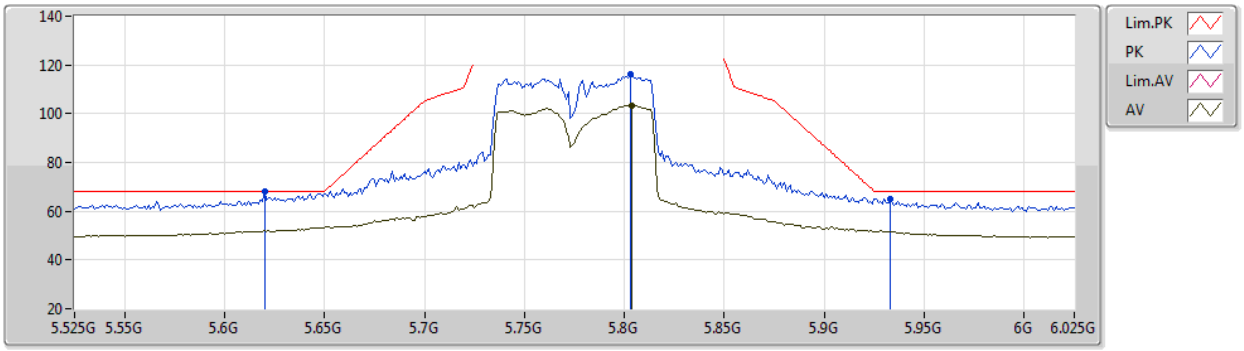
EUT Z_2TX
Setting 92
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.38076G	54.49	74.00	-19.51	40.23	3	Horizontal	342	1.47	-	38.77	10.15	34.66
AV	11.37827G	42.54	54.00	-11.46	28.29	3	Horizontal	342	1.47	-	38.76	10.15	34.66

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5775MHz_TX

05/05/2020



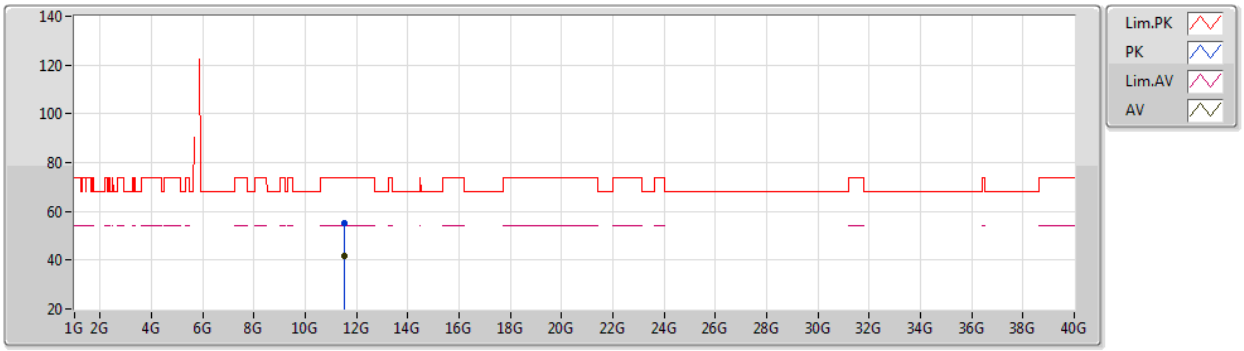
EUT Z_2TX
Setting 85
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.62G	68.06	68.20	-0.14	62.48	3	Vertical	159	1.78	-	31.62	5.82	31.86
PK	5.803G	116.44	Inf	-Inf	110.27	3	Vertical	159	1.78	-	32.11	6.00	31.94
AV	5.804G	103.49	Inf	-Inf	97.32	3	Vertical	159	1.78	-	32.11	6.00	31.94
PK	5.933G	65.24	68.20	-2.96	58.90	3	Vertical	159	1.78	-	32.40	5.93	31.99

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5775MHz_TX

05/05/2020



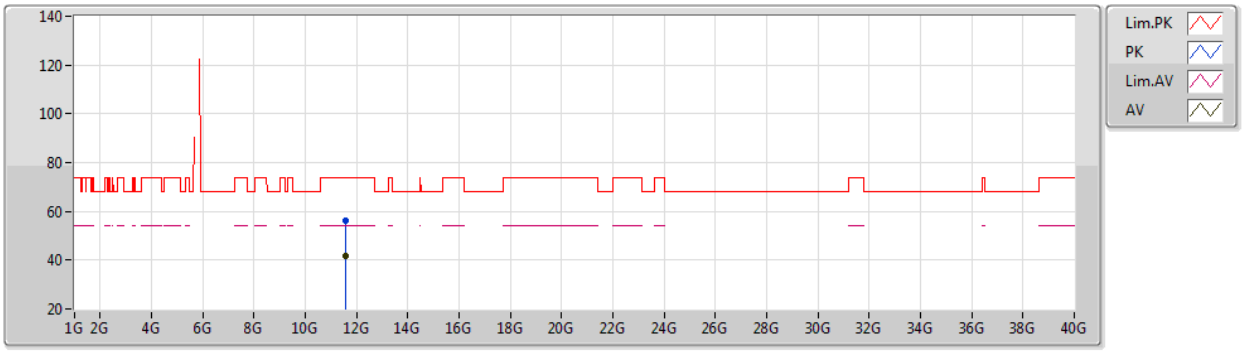
EUT Z_2TX
Setting 85
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.5483G	55.06	74.00	-18.94	40.70	3	Vertical	352	2.23	-	38.88	10.17	34.69
AV	11.54774G	41.95	54.00	-12.05	27.59	3	Vertical	352	2.23	-	38.88	10.17	34.69

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5775MHz_TX

05/05/2020



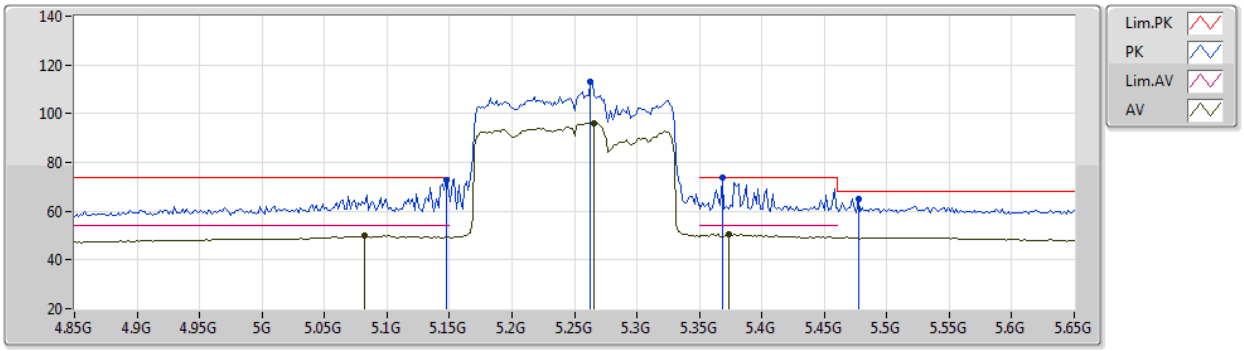
EUT Z_2TX
Setting 85
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.54953G	56.25	74.00	-17.75	41.89	3	Horizontal	180	1.53	-	38.88	10.17	34.69
AV	11.55061G	41.91	54.00	-12.09	27.54	3	Horizontal	180	1.53	-	38.89	10.17	34.69

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX

05/05/2020



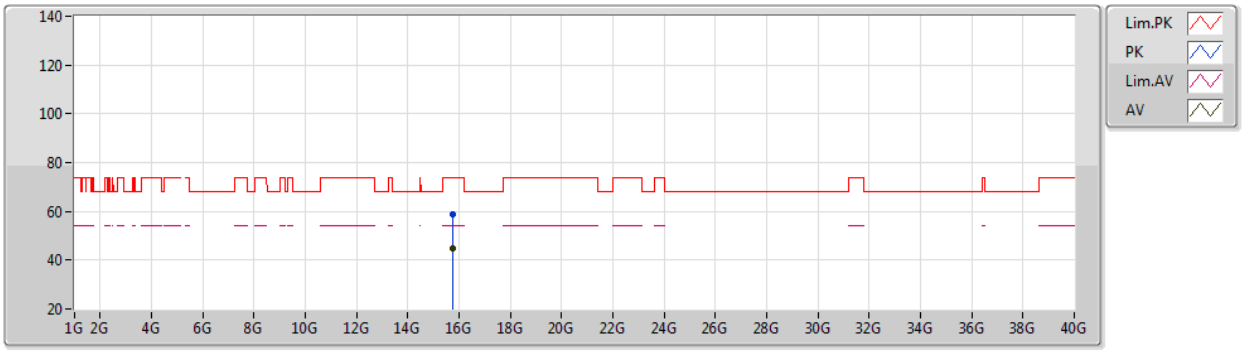
EUT Z_2TX
Setting 70
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.1476G	72.52	74.00	-1.48	66.79	3	Vertical	157	1.80	-	31.76	5.60	31.63
AV	5.082G	49.84	54.00	-4.16	43.93	3	Vertical	157	1.80	-	31.91	5.60	31.60
PK	5.2628G	113.12	Inf	-Inf	107.90	3	Vertical	157	1.80	-	31.25	5.66	31.69
AV	5.266G	96.25	Inf	-Inf	91.03	3	Vertical	157	1.80	-	31.24	5.67	31.69
PK	5.3684G	73.55	74.00	-0.45	68.08	3	Vertical	157	1.80	-	31.44	5.77	31.74
AV	5.3732G	50.38	54.00	-3.62	44.89	3	Vertical	157	1.80	-	31.47	5.77	31.75
PK	5.4772G	65.18	68.20	-3.02	59.43	3	Vertical	157	1.80	-	31.75	5.80	31.80

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX

05/05/2020



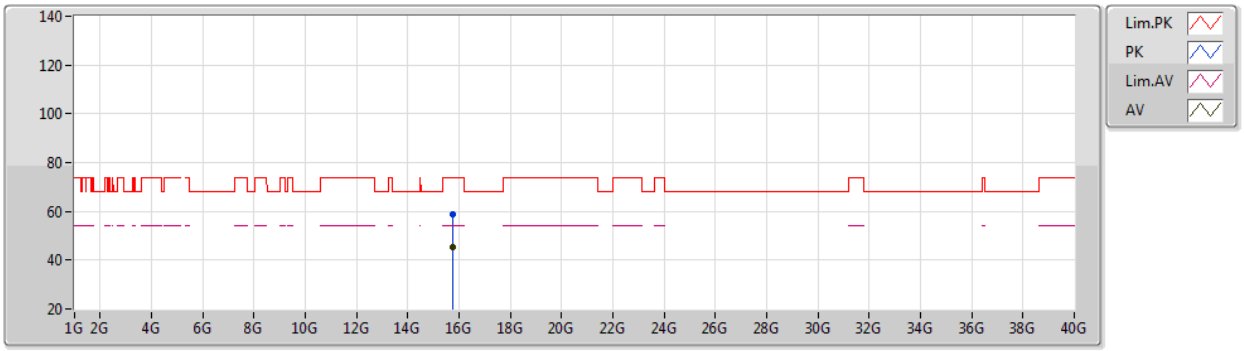
EUT Z_2TX
Setting 70
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.74832G	58.55	74.00	-15.45	43.59	3	Vertical	48	1.76	-	38.26	11.73	35.03
AV	15.74854G	45.05	54.00	-8.95	30.10	3	Vertical	48	1.76	-	38.25	11.73	35.03

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX

05/05/2020



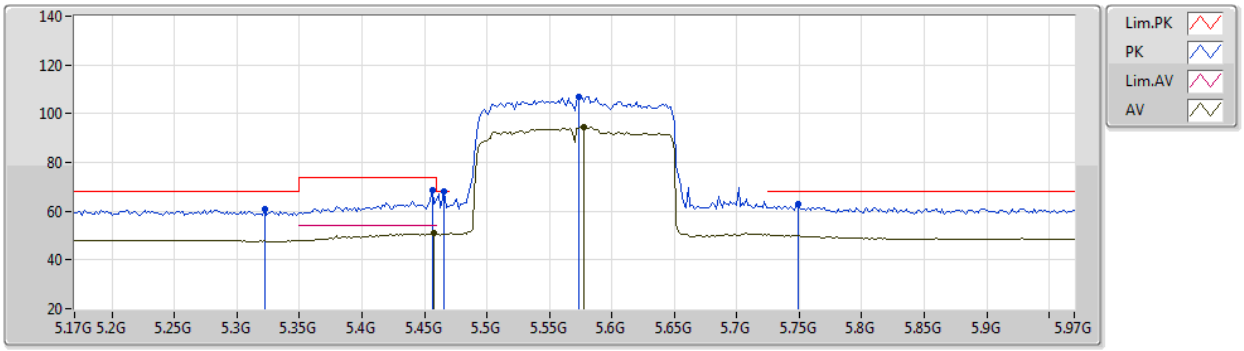
EUT Z_2TX
Setting 70
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.74802G	58.70	74.00	-15.30	43.74	3	Horizontal	24	2.91	-	38.26	11.73	35.03
AV	15.7476G	45.09	54.00	-8.91	30.12	3	Horizontal	24	2.91	-	38.26	11.73	35.02

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

5570MHz_TX

05/05/2020



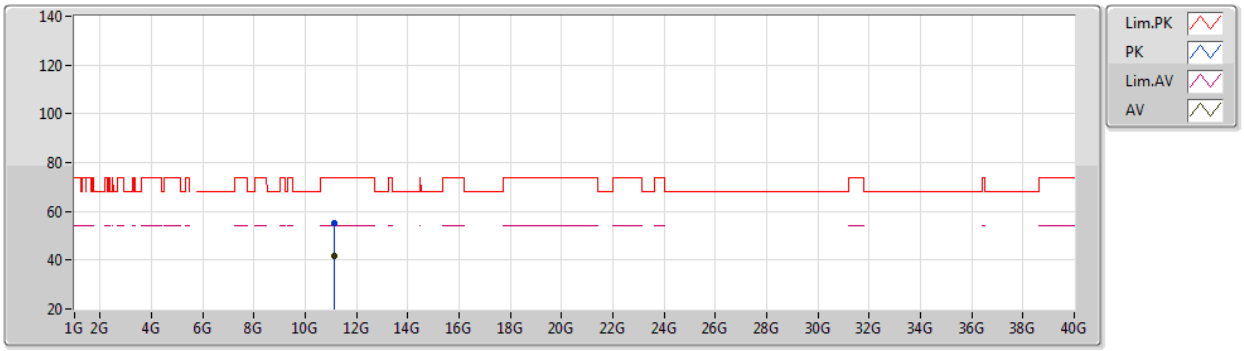
EUT Z_2TX
Setting 65
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.322G	61.05	68.20	-7.15	55.84	3	Vertical	137	2.16	-	31.21	5.72	31.72
PK	5.4564G	68.59	74.00	-5.41	62.87	3	Vertical	137	2.16	-	31.71	5.80	31.79
AV	5.458G	50.88	54.00	-3.12	45.15	3	Vertical	137	2.16	-	31.72	5.80	31.79
PK	5.466G	67.89	68.20	-0.31	62.15	3	Vertical	137	2.16	-	31.73	5.80	31.79
PK	5.5732G	106.94	Inf	-Inf	101.33	3	Vertical	137	2.16	-	31.65	5.80	31.84
AV	5.578G	94.41	Inf	-Inf	88.81	3	Vertical	137	2.16	-	31.64	5.80	31.84
PK	5.7492G	62.86	68.20	-5.34	56.93	3	Vertical	137	2.16	-	31.90	5.94	31.91

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

5570MHz_TX

05/05/2020



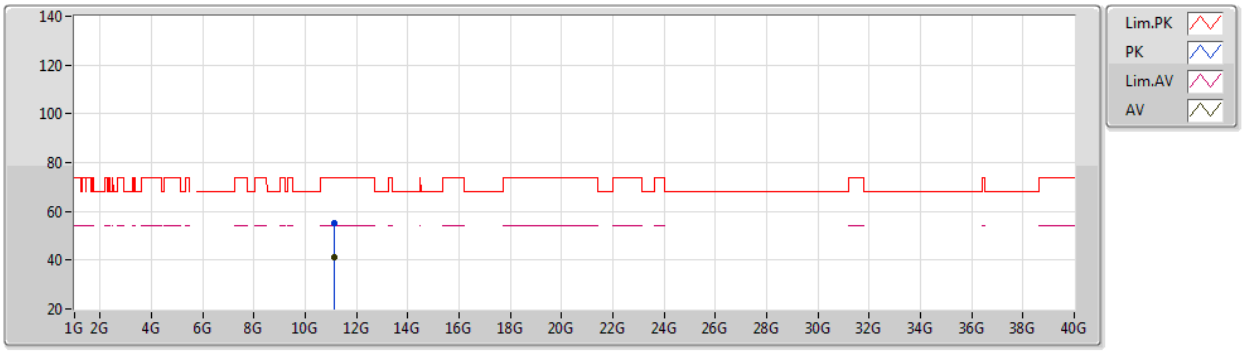
EUT Z_2TX
Setting 65
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.14016G	55.36	74.00	-18.64	41.26	3	Vertical	1	2.33	-	38.60	10.12	34.62
AV	11.14001G	41.47	54.00	-12.53	27.37	3	Vertical	1	2.33	-	38.60	10.12	34.62

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

5570MHz_TX

05/05/2020



EUT Z_2TX
Setting 65
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.13977G	55.20	74.00	-18.80	41.10	3	Horizontal	200	1.08	-	38.60	10.12	34.62
AV	11.14001G	41.45	54.00	-12.55	27.35	3	Horizontal	200	1.08	-	38.60	10.12	34.62

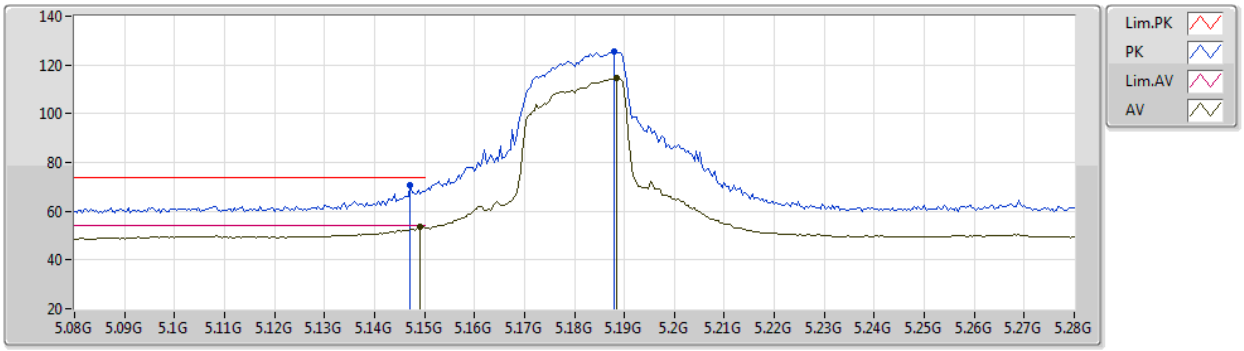
For 4T1S
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	AV	5.3508G	53.98	54.00	-0.02	3	Vertical	222	2.16	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5180MHz_TX

04/05/2020



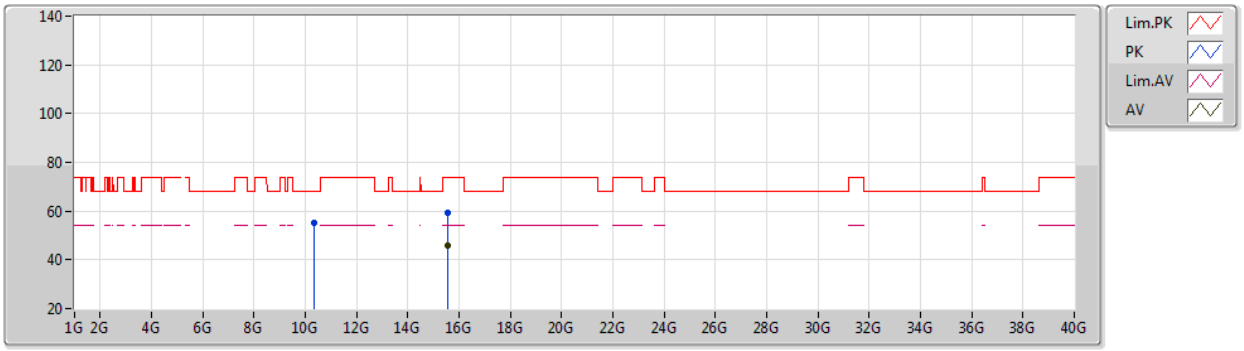
EUT Z_4TX
Setting 82
06-E-S-5-13
client : 0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.1472G	70.73	74.00	-3.27	65.00	3	Vertical	220	1.80	-	31.76	5.60	31.63
AV	5.1492G	53.81	54.00	-0.19	48.09	3	Vertical	220	1.80	-	31.75	5.60	31.63
PK	5.188G	125.69	Inf	-Inf	120.18	3	Vertical	220	1.80	-	31.56	5.60	31.65
AV	5.1884G	114.60	Inf	-Inf	109.09	3	Vertical	220	1.80	-	31.56	5.60	31.65

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5180MHz_TX

04/05/2020



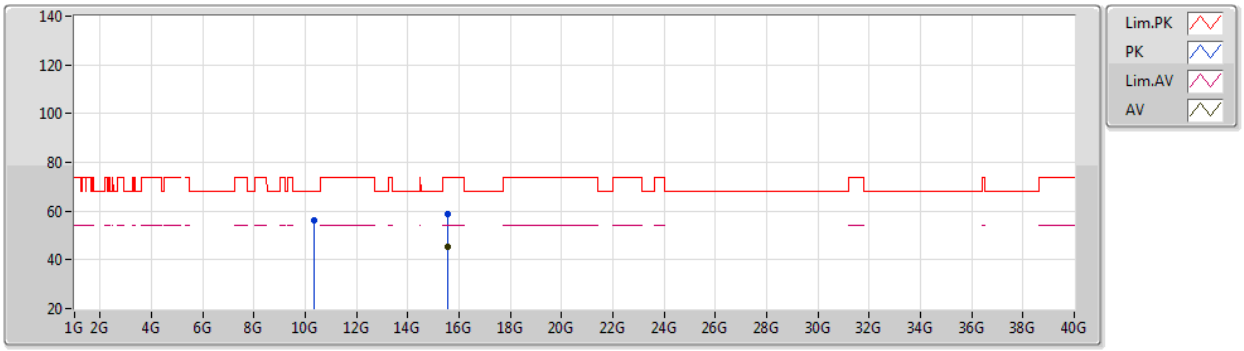
EUT Z_4TX
Setting 82
06-E-P-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	10.36408G	55.41	68.20	-12.79	41.70	3	Vertical	325	1.80	-	39.57	7.73	33.59
PK	15.5429G	59.19	74.00	-14.81	45.06	3	Vertical	0	1.90	-	39.10	8.75	33.72
AV	15.54244G	45.68	54.00	-8.32	31.55	3	Vertical	0	1.90	-	39.10	8.75	33.72

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5180MHz_TX

04/05/2020



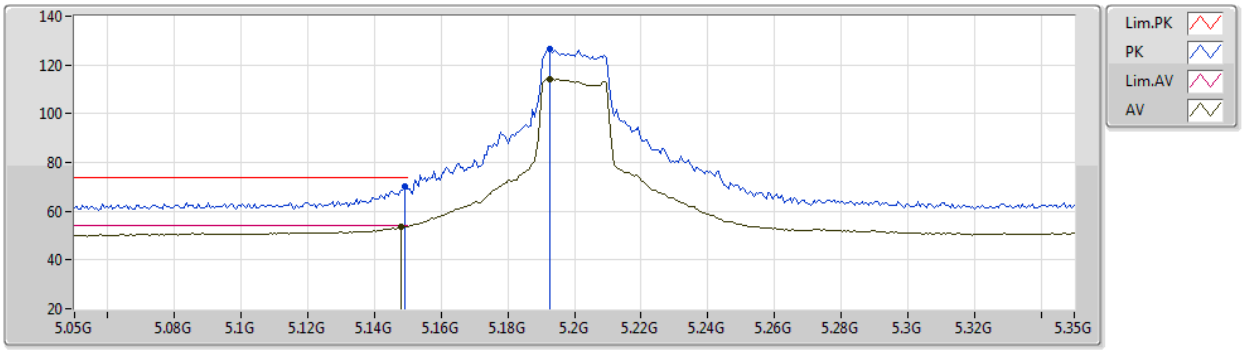
EUT Z_4TX
Setting 82
06-E-P-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	10.3559G	56.37	68.20	-11.83	42.67	3	Horizontal	268	1.75	-	39.56	7.72	33.58
PK	15.53874G	58.56	74.00	-15.44	44.42	3	Horizontal	58	1.80	-	39.11	8.75	33.72
AV	15.54304G	45.19	54.00	-8.81	31.06	3	Horizontal	58	1.80	-	39.10	8.75	33.72

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5200MHz_TX

04/05/2020



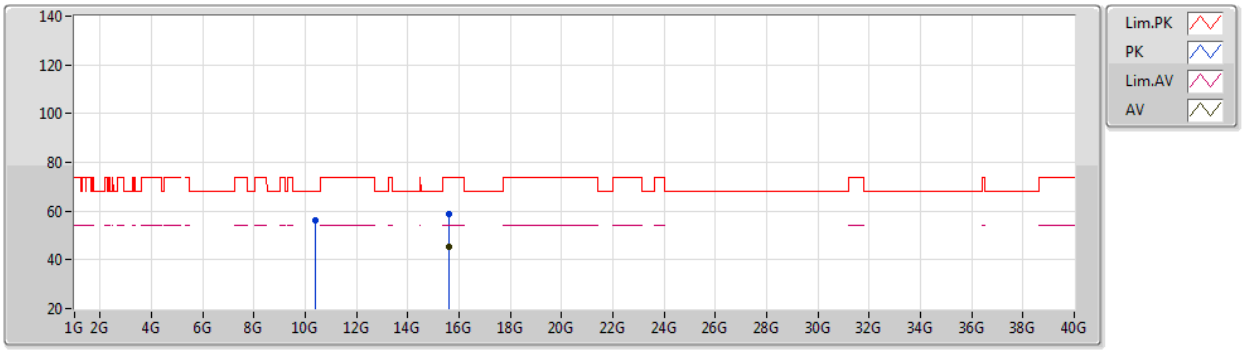
EUT Z_4TX
Setting 91
06-E-P-2-13

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.149G	70.39	74.00	-3.61	64.67	3	Vertical	151	2.17	-	31.75	5.60	31.63
AV	5.1478G	53.77	54.00	-0.23	48.04	3	Vertical	151	2.17	-	31.76	5.60	31.63
PK	5.1928G	126.71	Inf	-Inf	121.23	3	Vertical	151	2.17	-	31.54	5.60	31.66
AV	5.1928G	114.32	Inf	-Inf	108.84	3	Vertical	151	2.17	-	31.54	5.60	31.66

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5200MHz_TX

04/05/2020



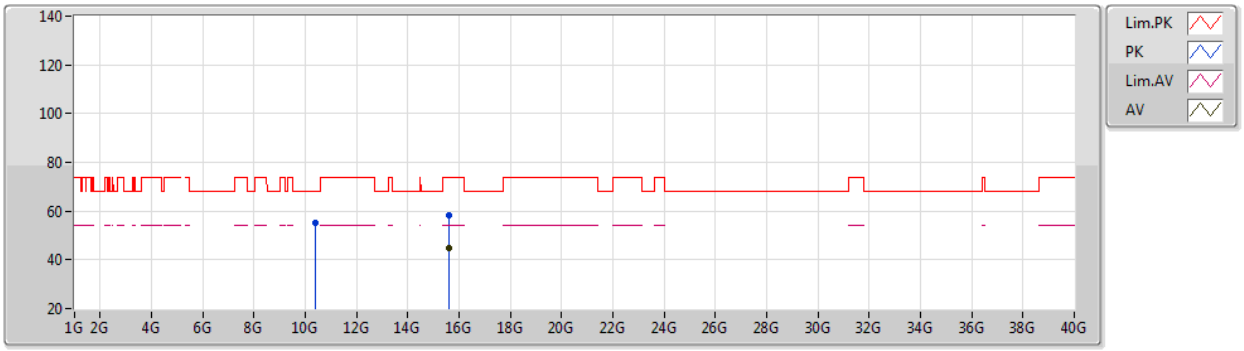
EUT Z_4TX
Setting 91
06-E-P-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	10.39906G	56.08	68.20	-12.12	42.31	3	Vertical	358	1.80	-	39.62	7.74	33.59
PK	15.5957G	59.04	74.00	-14.96	45.11	3	Vertical	296	2.96	-	38.92	8.74	33.73
AV	15.59776G	45.47	54.00	-8.53	31.55	3	Vertical	296	2.96	-	38.91	8.74	33.73

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5200MHz_TX

04/05/2020



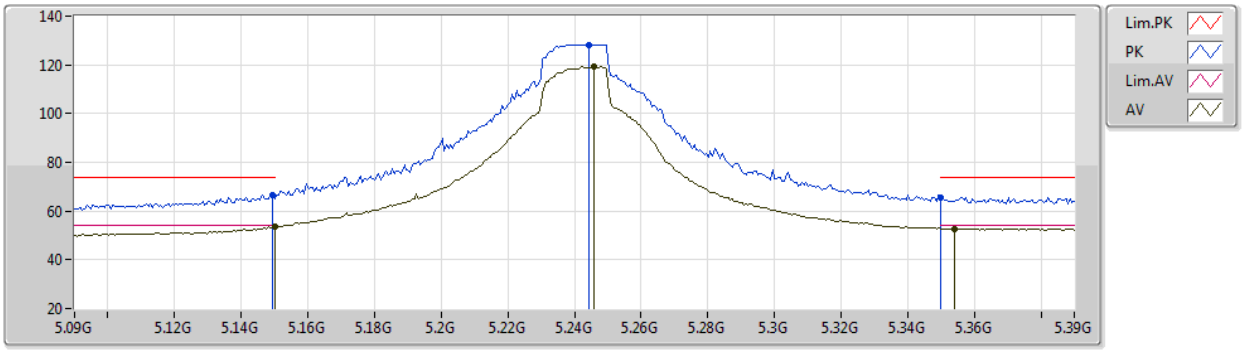
EUT Z_4TX
Setting 91
06-E-P-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	10.3999G	55.42	68.20	-12.78	41.65	3	Horizontal	134	1.80	-	39.62	7.74	33.59
PK	15.6019G	58.24	74.00	-15.76	44.34	3	Horizontal	63	2.63	-	38.89	8.74	33.73
AV	15.5889G	45.02	54.00	-8.98	31.07	3	Horizontal	63	2.63	-	38.94	8.74	33.73

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5240MHz_TX

04/05/2020



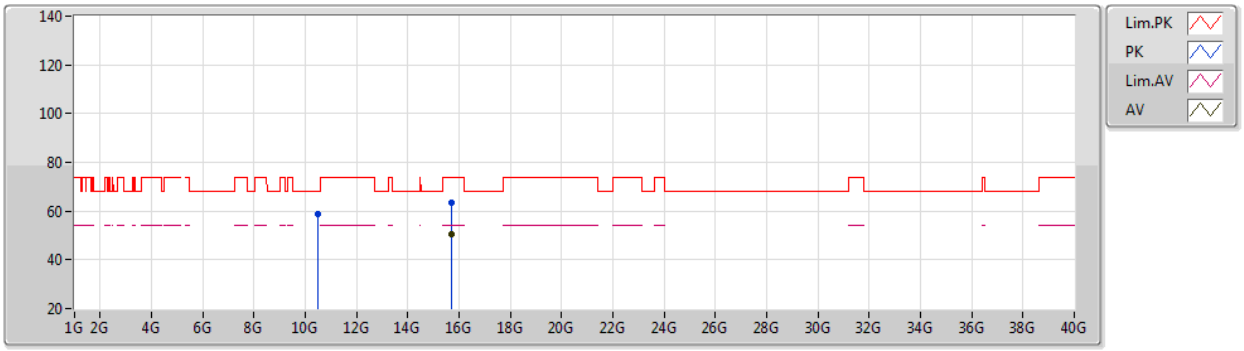
EUT Z_4TX
Setting 118
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.1494G	66.38	74.00	-7.62	60.66	3	Vertical	215	2.15	-	31.75	5.60	31.63
AV	5.15G	53.62	54.00	-0.38	47.90	3	Vertical	215	2.15	-	31.75	5.60	31.63
PK	5.2442G	128.22	Inf	-Inf	122.94	3	Vertical	215	2.15	-	31.32	5.64	31.68
AV	5.246G	119.21	Inf	-Inf	113.92	3	Vertical	215	2.15	-	31.32	5.65	31.68
PK	5.35G	65.77	74.00	-8.23	60.41	3	Vertical	215	2.15	-	31.35	5.75	31.74
AV	5.354G	52.82	54.00	-1.18	47.44	3	Vertical	215	2.15	-	31.37	5.75	31.74

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5240MHz_TX

04/05/2020



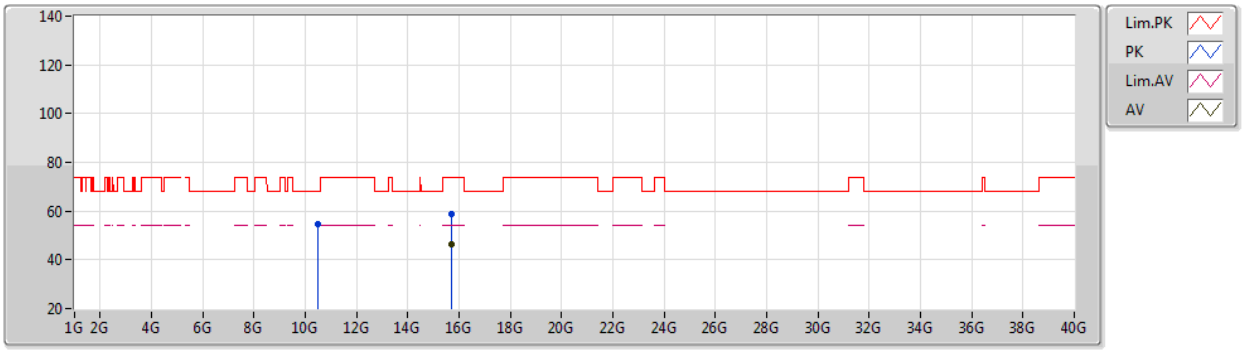
EUT Z_4TX
Setting 118
06-E-P-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	10.4849G	58.54	68.20	-9.66	44.63	3	Vertical	360	2.29	-	39.73	7.77	33.59
PK	15.7127G	63.50	74.00	-10.50	50.01	3	Vertical	360	2.00	-	38.51	8.73	33.75
AV	15.7213G	50.51	54.00	-3.49	37.05	3	Vertical	360	2.00	-	38.48	8.73	33.75

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5240MHz_TX

04/05/2020



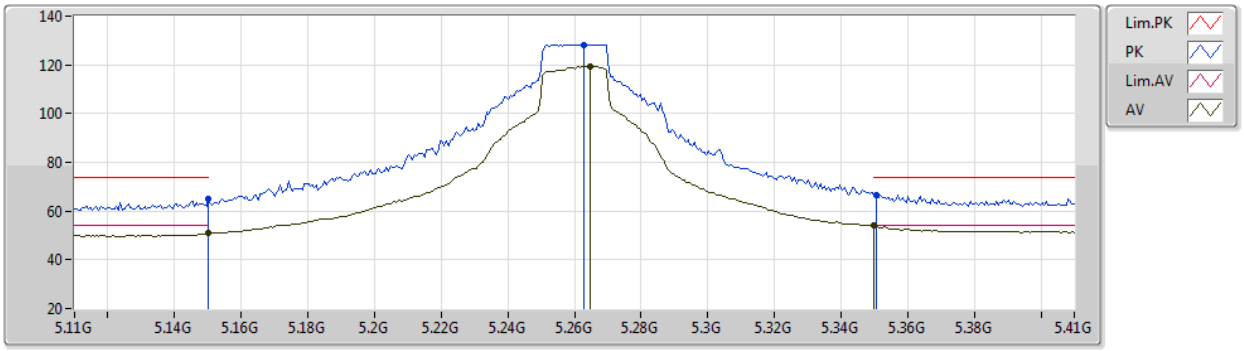
EUT Z_4TX
Setting 118
06-E-P-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	10.4812G	54.80	68.20	-13.40	40.89	3	Horizontal	33	2.62	-	39.73	7.77	33.59
PK	15.723G	58.87	74.00	-15.13	45.42	3	Horizontal	209	2.03	-	38.47	8.73	33.75
AV	15.7183G	46.28	54.00	-7.72	32.81	3	Horizontal	209	2.03	-	38.49	8.73	33.75

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

04/05/2020



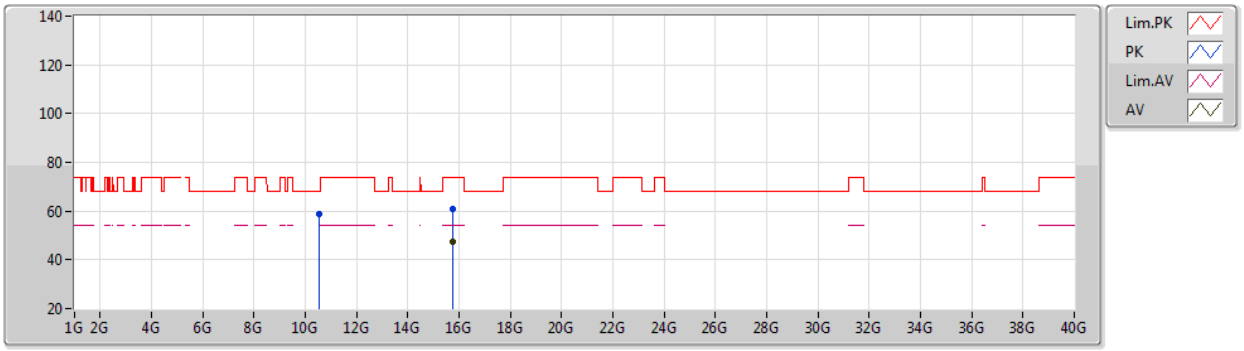
EUT Z_4TX
Setting 112
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.15G	64.92	74.00	-9.08	59.20	3	Vertical	45	2.35	-	31.75	5.60	31.63
AV	5.15G	50.82	54.00	-3.18	45.10	3	Vertical	45	2.35	-	31.75	5.60	31.63
PK	5.263G	128.20	Inf	-Inf	122.98	3	Vertical	45	2.35	-	31.25	5.66	31.69
AV	5.2648G	119.37	Inf	-Inf	114.16	3	Vertical	45	2.35	-	31.24	5.66	31.69
PK	5.3506G	66.61	74.00	-7.39	61.25	3	Vertical	45	2.35	-	31.35	5.75	31.74
AV	5.35G	53.89	54.00	-0.11	48.52	3	Vertical	45	2.35	-	31.35	5.75	31.73

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

04/05/2020



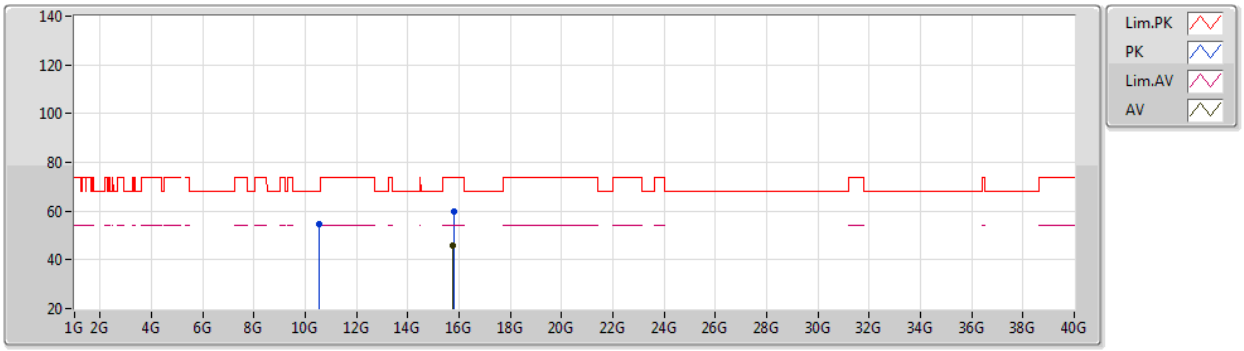
EUT Z_4TX
Setting 112
03-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	10.528G	58.57	68.20	-9.63	45.02	3	Vertical	314	2.21	-	38.41	10.02	34.88
PK	15.7617G	61.12	74.00	-12.88	46.21	3	Vertical	344	2.92	-	38.21	11.74	35.04
AV	15.7695G	47.39	54.00	-6.61	32.51	3	Vertical	344	2.92	-	38.19	11.74	35.05

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

04/05/2020



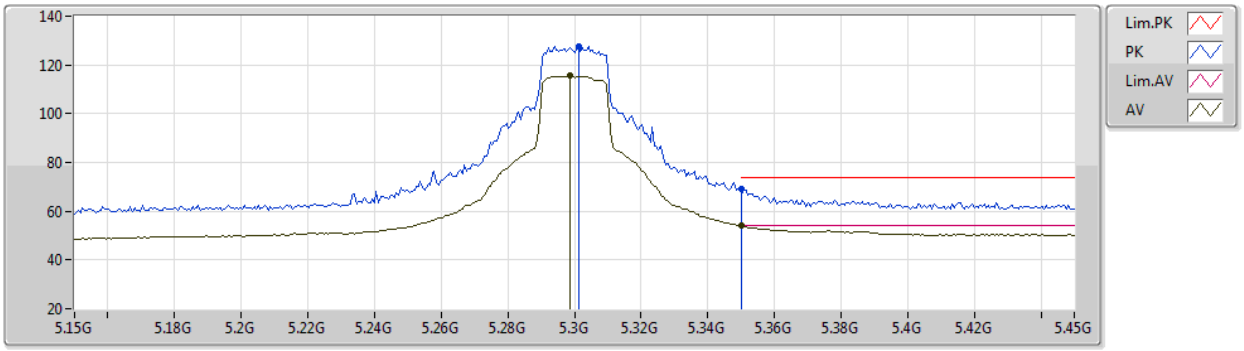
EUT Z_4TX
Setting 112
03-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	10.5439G	54.76	68.20	-13.44	41.19	3	Horizontal	11	1.80	-	38.41	10.03	34.87
PK	15.77919G	59.65	74.00	-14.35	44.80	3	Horizontal	171	1.80	-	38.16	11.75	35.06
AV	15.77779G	45.81	54.00	-8.19	30.95	3	Horizontal	171	1.80	-	38.17	11.75	35.06

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

04/05/2020



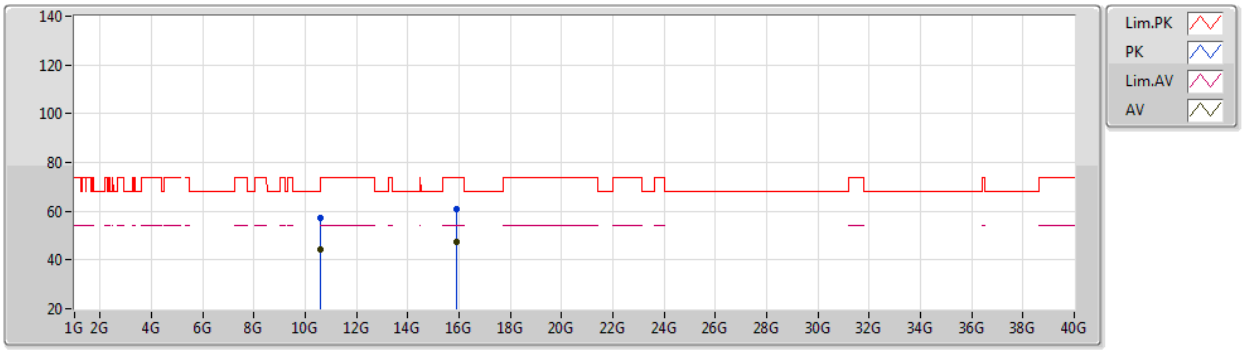
EUT Z_4TX
Setting 95
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.3012G	127.63	Inf	-Inf	122.53	3	Vertical	142	2.01	-	31.11	5.70	31.71
AV	5.2988G	115.55	Inf	-Inf	110.46	3	Vertical	142	2.01	-	31.10	5.70	31.71
PK	5.35G	68.90	74.00	-5.10	63.54	3	Vertical	142	2.01	-	31.35	5.75	31.74
AV	5.35G	53.90	54.00	-0.10	48.54	3	Vertical	142	2.01	-	31.35	5.75	31.74

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

04/05/2020



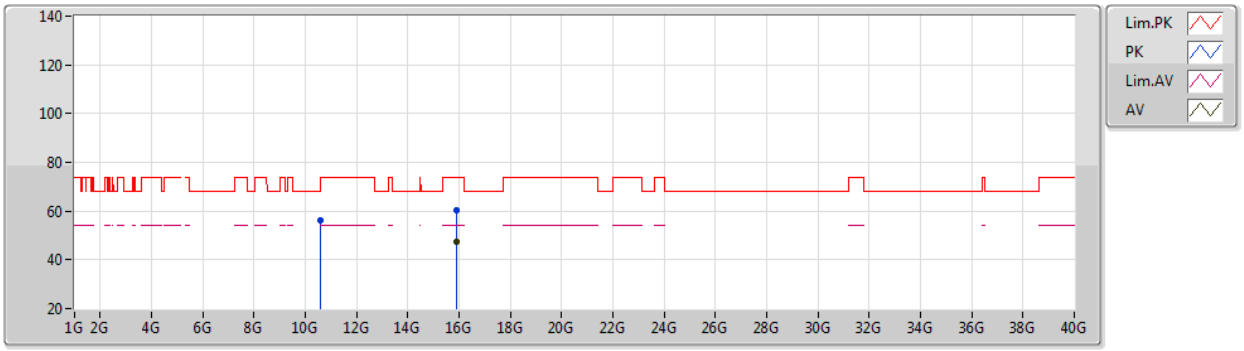
EUT Z_4TX
Setting 95
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	10.603G	57.30	74.00	-16.70	43.67	3	Vertical	137	1.80	-	38.42	10.04	34.83
AV	10.60054G	44.12	54.00	-9.88	30.49	3	Vertical	137	1.80	-	38.42	10.04	34.83
PK	15.89792G	60.95	74.00	-13.05	46.52	3	Vertical	352	1.80	-	37.81	11.81	35.19
AV	15.89944G	47.41	54.00	-6.59	32.99	3	Vertical	352	1.80	-	37.80	11.81	35.19

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

04/05/2020



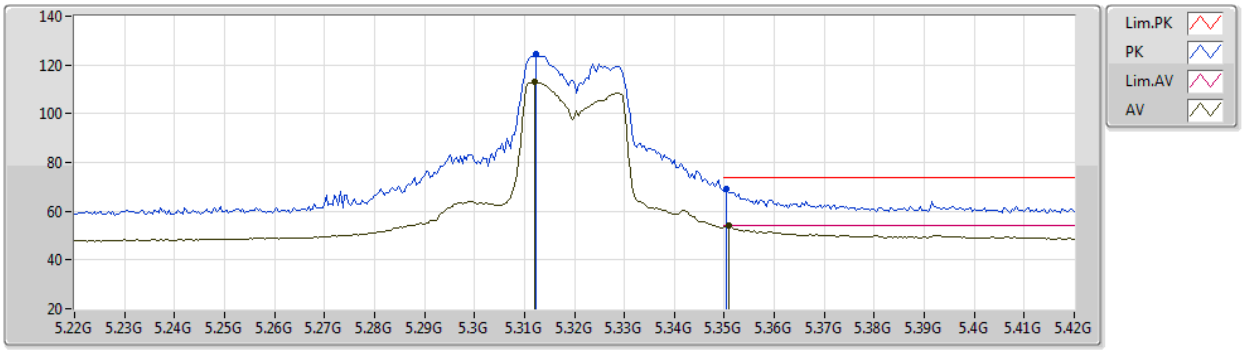
EUT Z_4TX
Setting 95
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	10.59684G	56.07	68.20	-12.13	42.45	3	Horizontal	29	2.94	-	38.42	10.04	34.84
PK	15.90292G	60.41	74.00	-13.59	46.00	3	Horizontal	86	1.66	-	37.79	11.81	35.19
AV	15.89564G	47.32	54.00	-6.68	32.89	3	Horizontal	86	1.66	-	37.81	11.81	35.19

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5320MHz_TX

04/05/2020



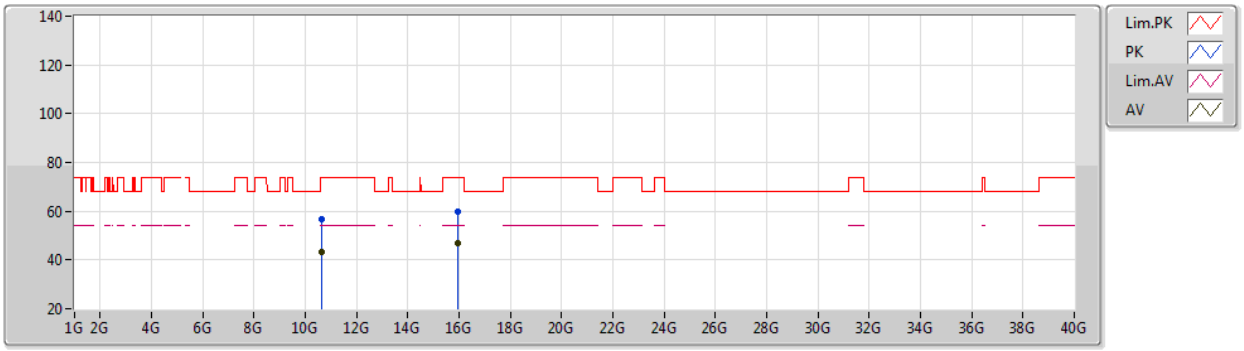
EUT Z_4TX
Setting 80
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.3124G	124.51	Inf	-Inf	119.36	3	Vertical	222	2.16	-	31.16	5.71	31.72
AV	5.312G	112.90	Inf	-Inf	107.75	3	Vertical	222	2.16	-	31.16	5.71	31.72
PK	5.3504G	69.24	74.00	-4.76	63.88	3	Vertical	222	2.16	-	31.35	5.75	31.74
AV	5.3508G	53.98	54.00	-0.02	48.62	3	Vertical	222	2.16	-	31.35	5.75	31.74

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5320MHz_TX

04/05/2020



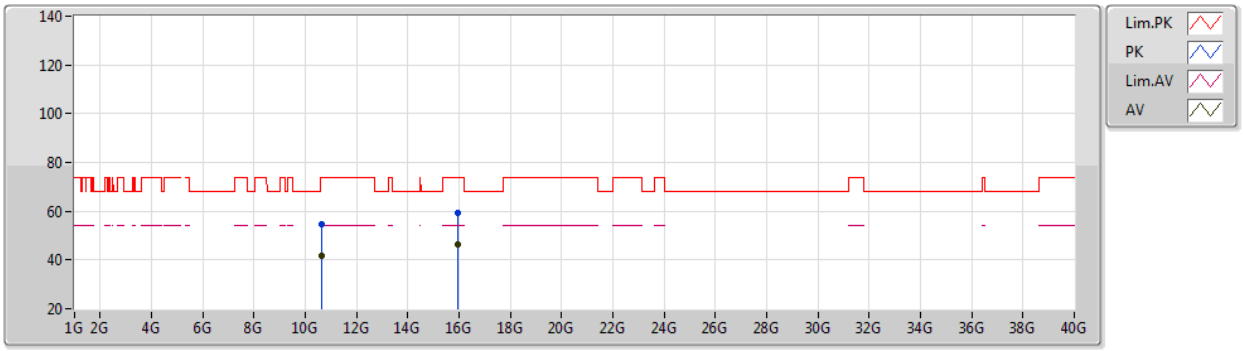
EUT Z_4TX
Setting 80
06-E-P-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	10.64304G	56.93	74.00	-17.07	43.27	3	Vertical	221	1.80	-	38.43	10.04	34.81
AV	10.6412G	43.27	54.00	-10.73	29.61	3	Vertical	221	1.80	-	38.43	10.04	34.81
PK	15.96282G	60.06	74.00	-13.94	45.87	3	Vertical	344	1.80	-	37.61	11.84	35.26
AV	15.9611G	46.80	54.00	-7.20	32.60	3	Vertical	344	1.80	-	37.62	11.84	35.26

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5320MHz_TX

04/05/2020



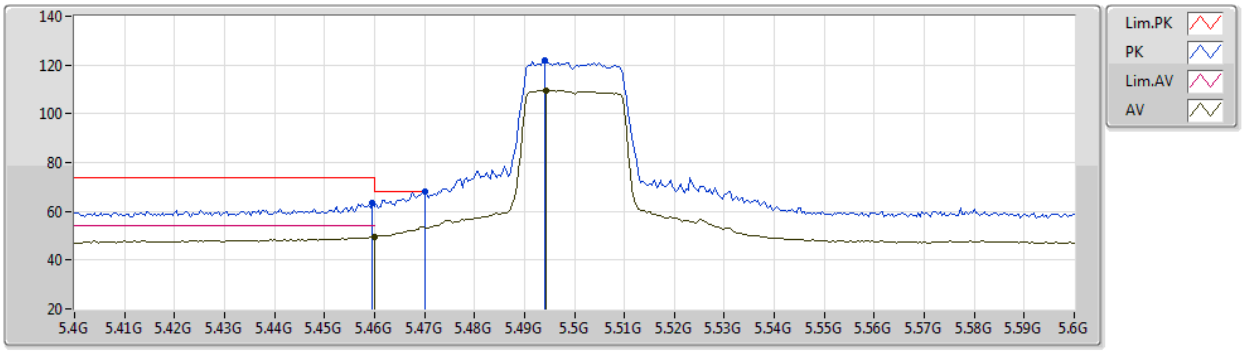
EUT Z_4TX
Setting 80
06-E-P-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	10.63784G	54.69	74.00	-19.31	41.03	3	Horizontal	1	2.59	-	38.43	10.04	34.81
AV	10.63508G	41.66	54.00	-12.34	28.00	3	Horizontal	1	2.59	-	38.43	10.04	34.81
PK	15.95954G	59.49	74.00	-14.51	45.29	3	Horizontal	355	2.75	-	37.62	11.84	35.26
AV	15.95736G	46.51	54.00	-7.49	32.29	3	Horizontal	355	2.75	-	37.63	11.84	35.25

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5500MHz_TX

04/05/2020



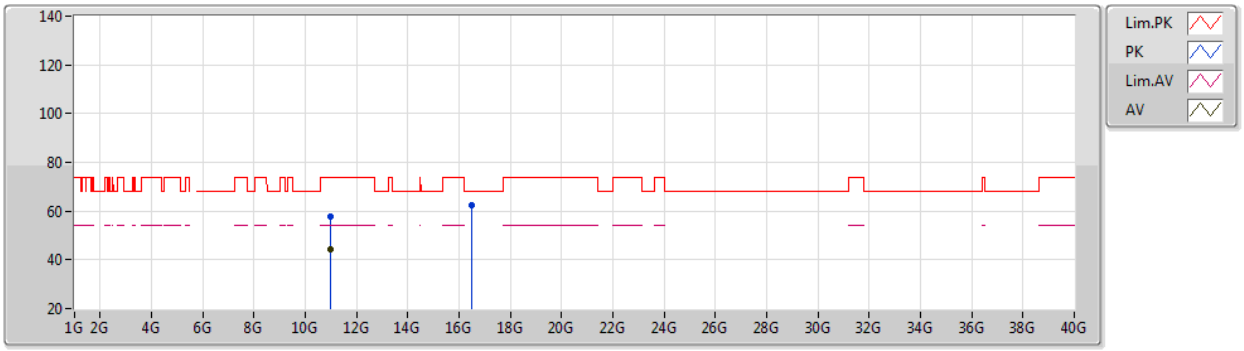
EUT Z_4TX
Setting 69
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.4596G	63.55	74.00	-10.45	57.82	3	Vertical	226	2.19	-	31.72	5.80	31.79
AV	5.46G	49.68	54.00	-4.32	43.95	3	Vertical	226	2.19	-	31.72	5.80	31.79
PK	5.47G	68.11	68.20	-0.09	62.36	3	Vertical	226	2.19	-	31.74	5.80	31.79
PK	5.494G	121.64	Inf	-Inf	115.86	3	Vertical	226	2.19	-	31.79	5.80	31.81
AV	5.4944G	109.63	Inf	-Inf	103.85	3	Vertical	226	2.19	-	31.79	5.80	31.81

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5500MHz_TX

04/05/2020



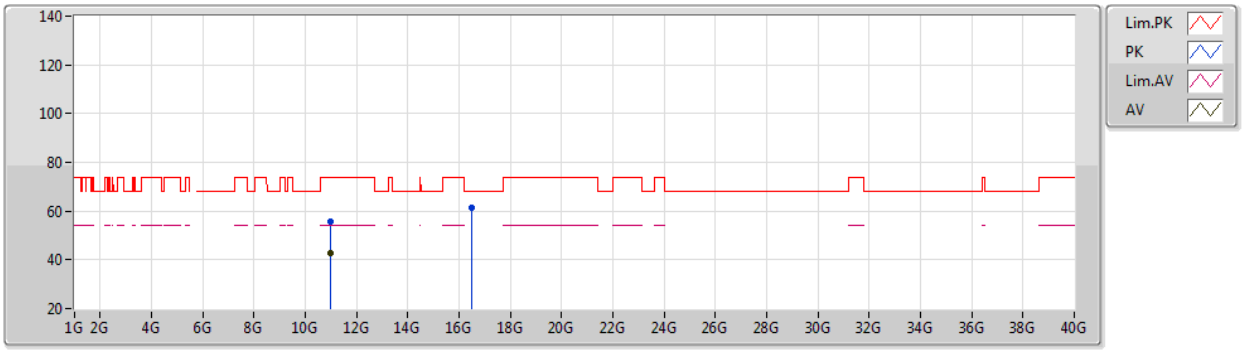
EUT Z_4TX
Setting 69
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.00424G	57.87	74.00	-16.13	43.86	3	Vertical	218	1.80	-	38.50	10.10	34.59
AV	11.00078G	44.33	54.00	-9.67	30.32	3	Vertical	218	1.80	-	38.50	10.10	34.59
PK	16.49844G	62.35	68.20	-5.85	46.66	3	Vertical	61	1.80	-	38.70	11.94	34.95

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5500MHz_TX

04/05/2020



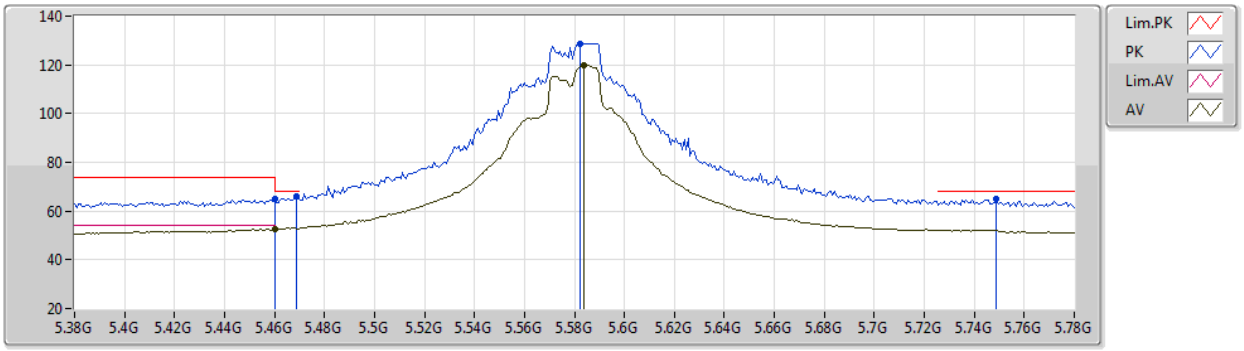
EUT Z_4TX
Setting 69
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	10.99684G	55.78	74.00	-18.22	41.77	3	Horizontal	130	2.90	-	38.50	10.10	34.59
AV	11.00038G	42.59	54.00	-11.41	28.58	3	Horizontal	130	2.90	-	38.50	10.10	34.59
PK	16.49504G	61.35	68.20	-6.85	45.67	3	Horizontal	190	2.71	-	38.69	11.94	34.95

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5580MHz_TX

04/05/2020



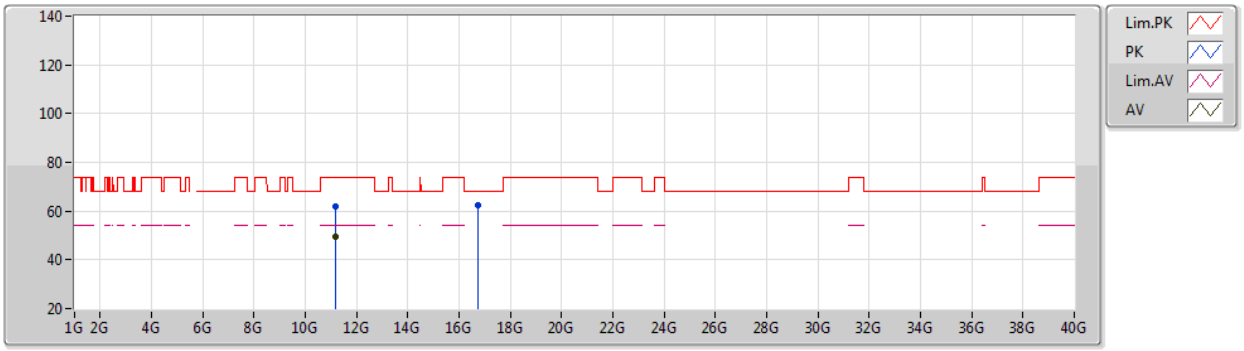
EUT Z_4TX
Setting 118
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.46G	64.97	74.00	-9.03	59.24	3	Vertical	33	2.39	-	31.72	5.80	31.79
AV	5.46G	52.43	54.00	-1.57	46.70	3	Vertical	33	2.39	-	31.72	5.80	31.79
PK	5.4688G	66.22	68.20	-1.98	60.47	3	Vertical	33	2.39	-	31.74	5.80	31.79
PK	5.5824G	128.53	Inf	-Inf	122.93	3	Vertical	33	2.39	-	31.64	5.80	31.84
AV	5.584G	120.05	Inf	-Inf	114.46	3	Vertical	33	2.39	-	31.63	5.80	31.84
PK	5.7488G	64.80	68.20	-3.40	58.87	3	Vertical	33	2.39	-	31.90	5.94	31.91

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5580MHz_TX

04/05/2020



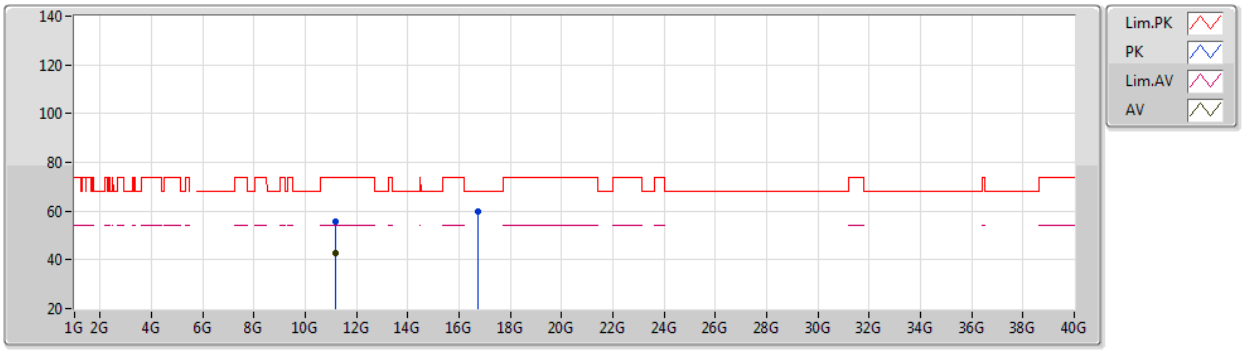
EUT Z_4TX
Setting 118
06-E-P-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.1574G	62.00	74.00	-12.00	47.89	3	Vertical	138	1.79	-	38.61	10.12	34.62
AV	11.1589G	49.37	54.00	-4.63	35.26	3	Vertical	138	1.79	-	38.61	10.12	34.62
PK	16.7301G	62.36	68.20	-5.84	45.91	3	Vertical	324	1.86	-	39.25	11.98	34.78

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5580MHz_TX

04/05/2020



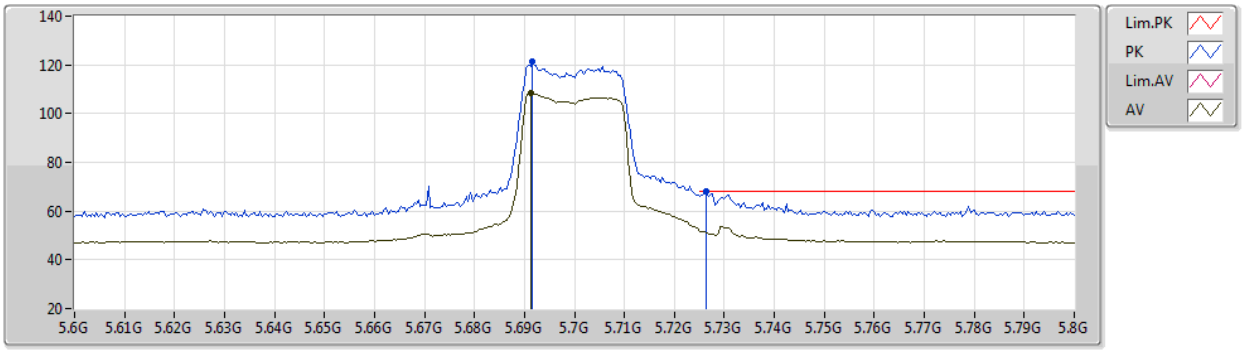
EUT Z_4TX
Setting 118
06-E-P-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.15736G	55.78	74.00	-18.22	41.67	3	Horizontal	113	1.97	-	38.61	10.12	34.62
AV	11.1578G	42.85	54.00	-11.15	28.74	3	Horizontal	113	1.97	-	38.61	10.12	34.62
PK	16.7314G	60.08	68.20	-8.12	43.62	3	Horizontal	172	1.29	-	39.26	11.98	34.78

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5700MHz_TX

04/05/2020



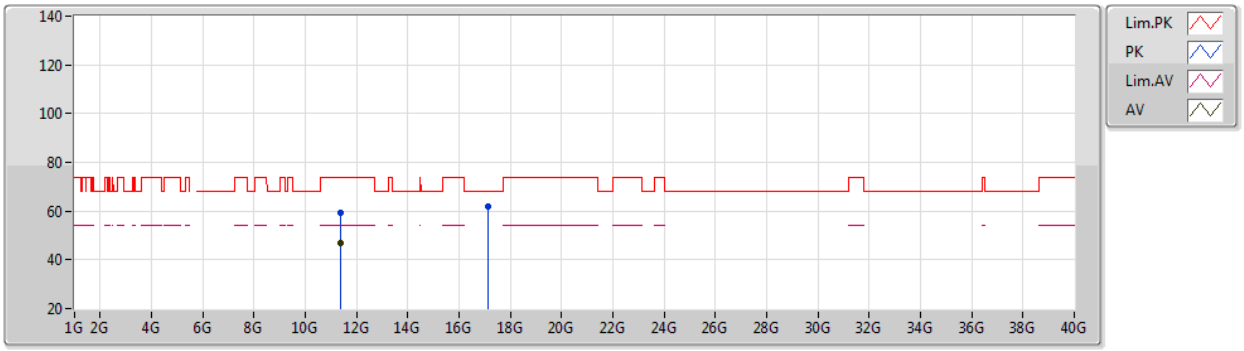
EUT Z_4TX
Setting 61
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.6916G	121.24	Inf	-Inf	115.56	3	Vertical	158	1.92	-	31.69	5.88	31.89
AV	5.6912G	108.52	Inf	-Inf	102.84	3	Vertical	158	1.92	-	31.69	5.88	31.89
PK	5.7264G	68.11	68.20	-0.09	62.28	3	Vertical	158	1.92	-	31.81	5.92	31.90

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5700MHz_TX

04/05/2020



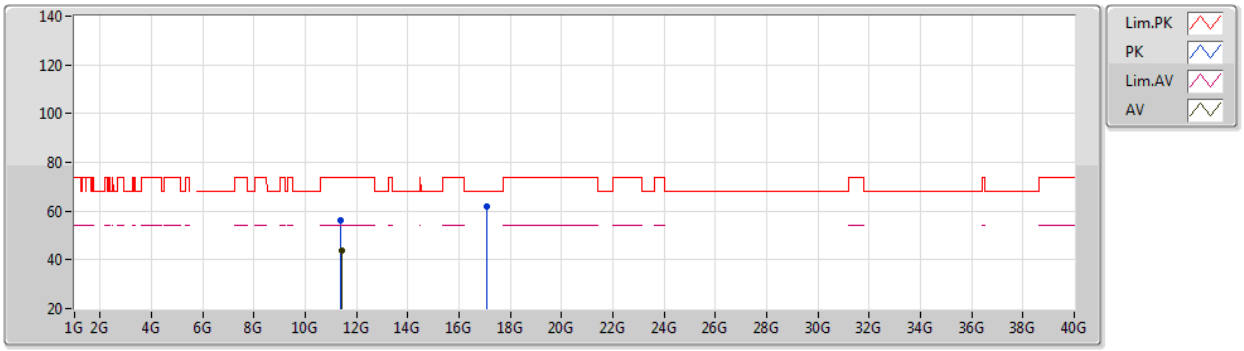
EUT Z_4TX
Setting 61
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.3953G	59.49	74.00	-14.51	45.22	3	Vertical	359	1.80	-	38.78	10.15	34.66
AV	11.4G	46.68	54.00	-7.32	32.41	3	Vertical	359	1.80	-	38.78	10.15	34.66
PK	17.1206G	61.96	68.20	-6.24	43.97	3	Vertical	312	1.80	-	40.52	12.05	34.58

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5700MHz_TX

04/05/2020



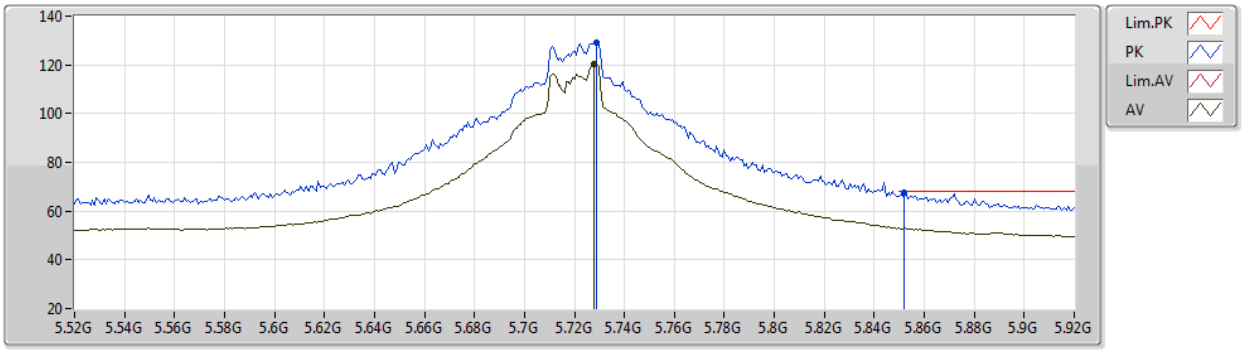
EUT Z_4TX
Setting 61
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.40148G	56.45	74.00	-17.55	42.18	3	Horizontal	261	2.07	-	38.78	10.15	34.66
AV	11.40494G	43.77	54.00	-10.23	29.50	3	Horizontal	261	2.07	-	38.78	10.15	34.66
PK	17.09686G	61.84	68.20	-6.36	43.98	3	Horizontal	347	2.72	-	40.39	12.05	34.58

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

04/05/2020



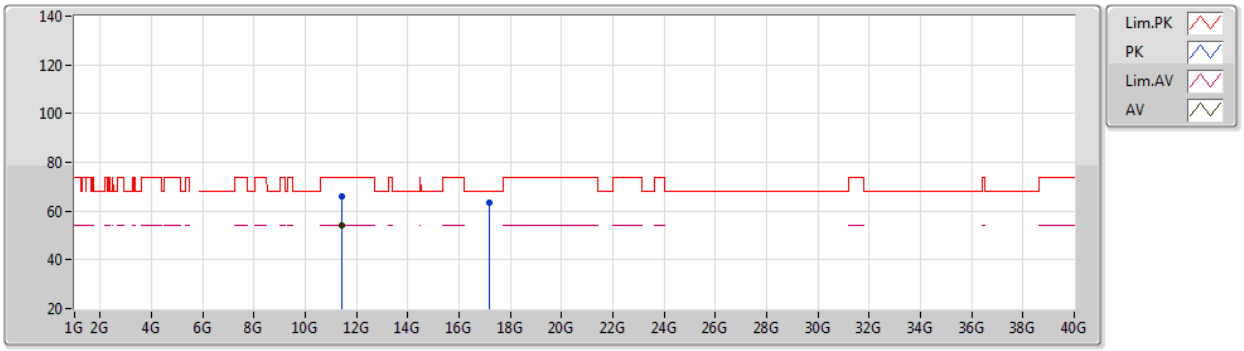
EUT Z_4TX
Setting 118
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.7288G	128.96	Inf	-Inf	123.12	3	Vertical	38	2.31	-	31.82	5.92	31.90
AV	5.728G	120.45	Inf	-Inf	114.62	3	Vertical	38	2.31	-	31.81	5.92	31.90
PK	5.852G	67.73	68.20	-0.47	61.46	3	Vertical	38	2.31	-	32.26	5.97	31.96

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

04/05/2020



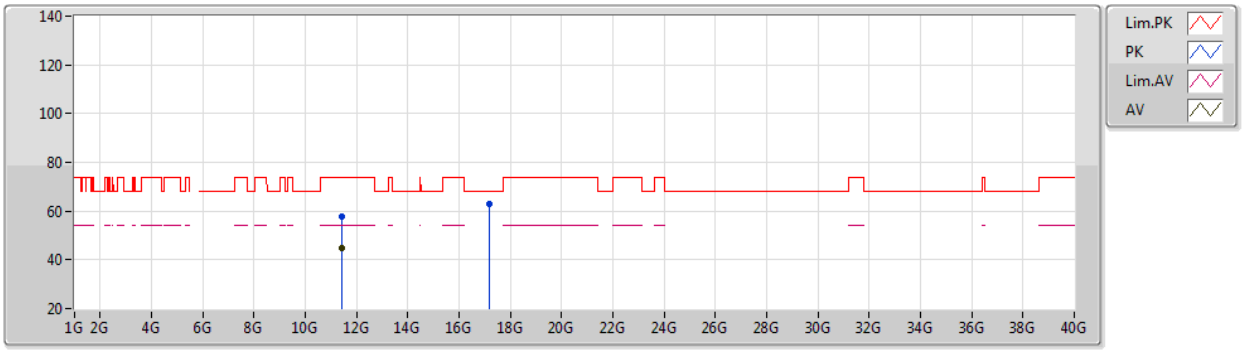
EUT Z_4TX
Setting 118
06-E-P-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.4294G	66.27	74.00	-7.73	51.98	3	Vertical	201	2.30	-	38.80	10.16	34.67
AV	11.4306G	53.96	54.00	-0.04	39.67	3	Vertical	201	2.30	-	38.80	10.16	34.67
PK	17.1583G	63.56	68.20	-4.64	45.37	3	Vertical	325	1.80	-	40.71	12.06	34.58

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

04/05/2020



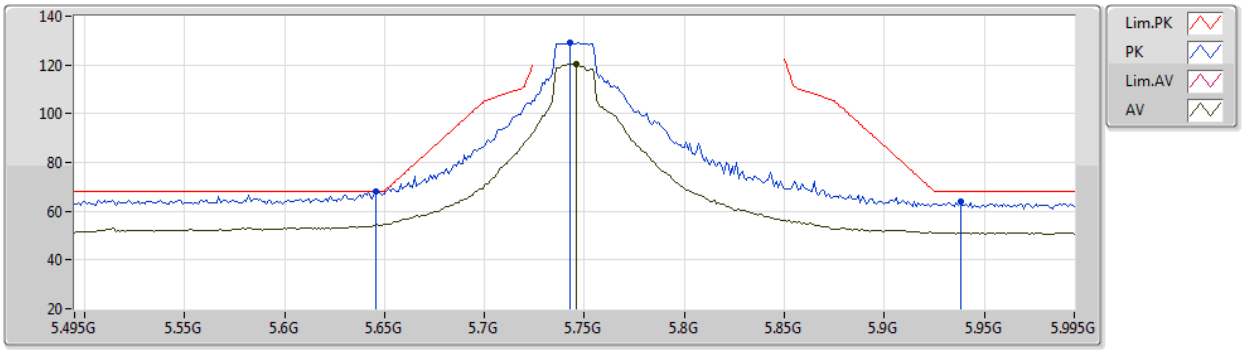
EUT Z_4TX
Setting 118
06-E-P-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.4508G	57.92	74.00	-16.08	43.61	3	Horizontal	186	2.45	-	38.82	10.16	34.67
AV	11.4505G	44.79	54.00	-9.21	30.48	3	Horizontal	186	2.45	-	38.82	10.16	34.67
PK	17.1561G	62.90	68.20	-5.30	44.72	3	Horizontal	59	2.53	-	40.70	12.06	34.58

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5745MHz_TX

04/05/2020



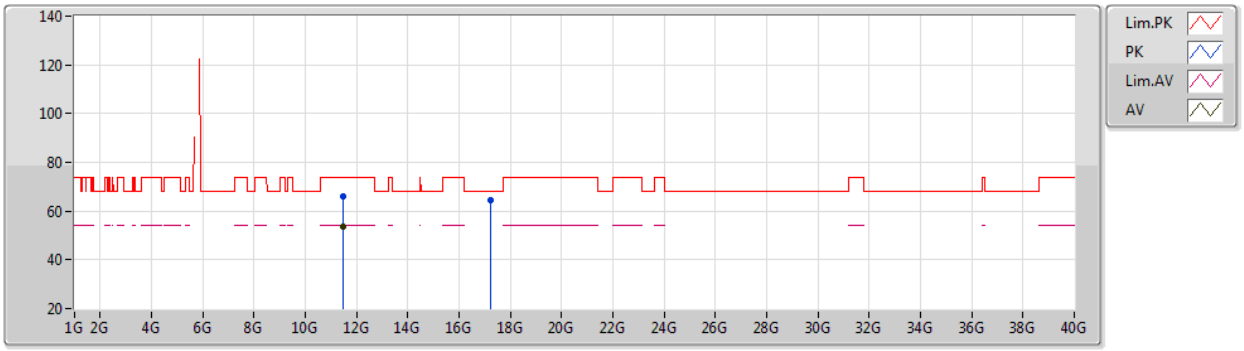
EUT Z_4TX
Setting 118
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.646G	67.89	68.20	-0.31	62.27	3	Vertical	30	2.43	-	31.65	5.84	31.87
PK	5.743G	129.00	Inf	-Inf	123.10	3	Vertical	30	2.43	-	31.87	5.94	31.91
AV	5.746G	120.34	Inf	-Inf	114.43	3	Vertical	30	2.43	-	31.88	5.94	31.91
PK	5.938G	63.92	68.20	-4.28	57.59	3	Vertical	30	2.43	-	32.40	5.93	32.00

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5745MHz_TX

04/05/2020



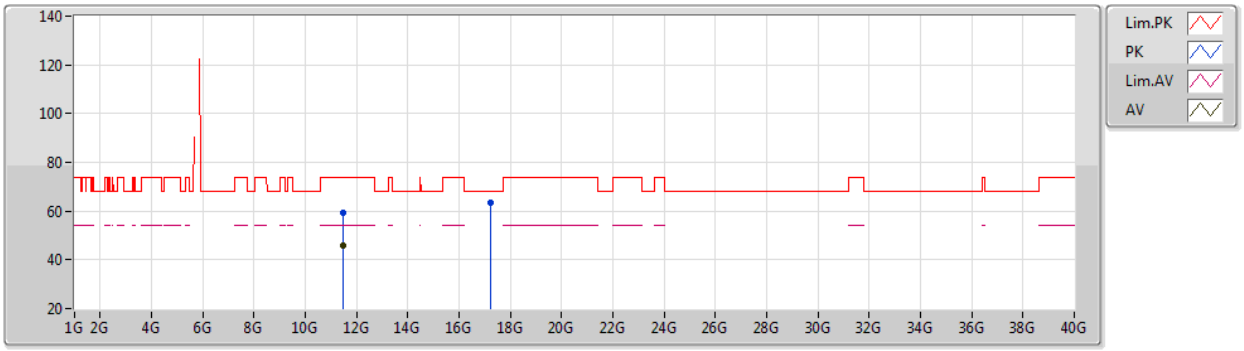
EUT Z_4TX
Setting 118
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.4911G	66.23	74.00	-7.77	51.91	3	Vertical	347	1.80	-	38.84	10.16	34.68
AV	11.4902G	53.68	54.00	-0.32	39.36	3	Vertical	347	1.80	-	38.84	10.16	34.68
PK	17.2318G	64.36	68.20	-3.84	45.78	3	Vertical	337	1.94	-	41.08	12.08	34.58

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5745MHz_TX

04/05/2020



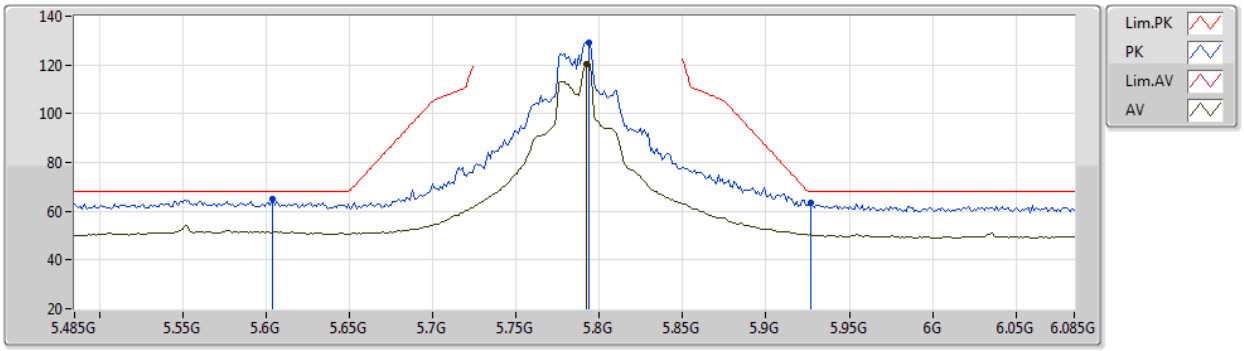
EUT Z_4TX
Setting 118
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.4865G	59.13	74.00	-14.87	44.81	3	Horizontal	192	1.08	-	38.84	10.16	34.68
AV	11.4903G	45.91	54.00	-8.09	31.59	3	Horizontal	192	1.08	-	38.84	10.16	34.68
PK	17.23774G	63.69	68.20	-4.51	45.07	3	Horizontal	5	2.02	-	41.11	12.09	34.58

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5785MHz_TX

04/05/2020



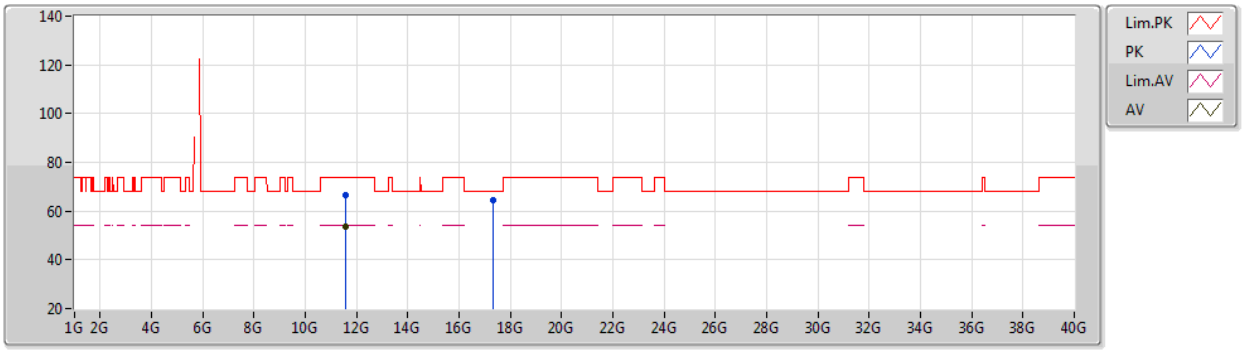
EUT Z_4TX
Setting 118
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.6038G	64.94	68.20	-3.26	59.39	3	Vertical	219	2.44	-	31.60	5.80	31.85
PK	5.7934G	129.15	Inf	-Inf	123.03	3	Vertical	219	2.44	-	32.07	5.99	31.94
AV	5.7922G	120.50	Inf	-Inf	114.38	3	Vertical	219	2.44	-	32.07	5.99	31.94
PK	5.9266G	63.57	68.20	-4.63	57.22	3	Vertical	219	2.44	-	32.40	5.94	31.99

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5785MHz_TX

04/05/2020



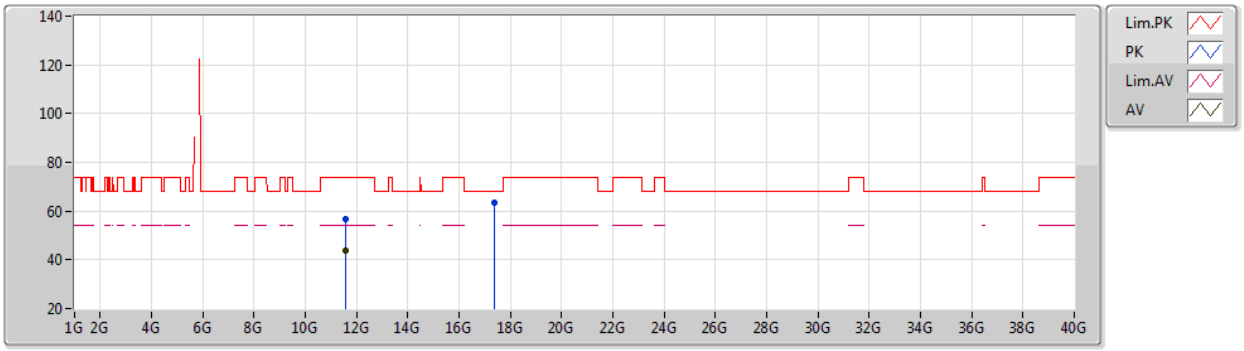
EUT Z_4TX
Setting 118
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.5677G	66.52	74.00	-7.48	52.14	3	Vertical	347	1.86	-	38.90	10.17	34.69
AV	11.5682G	53.42	54.00	-0.58	39.04	3	Vertical	347	1.86	-	38.90	10.17	34.69
PK	17.35G	64.69	68.20	-3.51	45.46	3	Vertical	322	1.91	-	41.68	12.12	34.57

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5785MHz_TX

04/05/2020



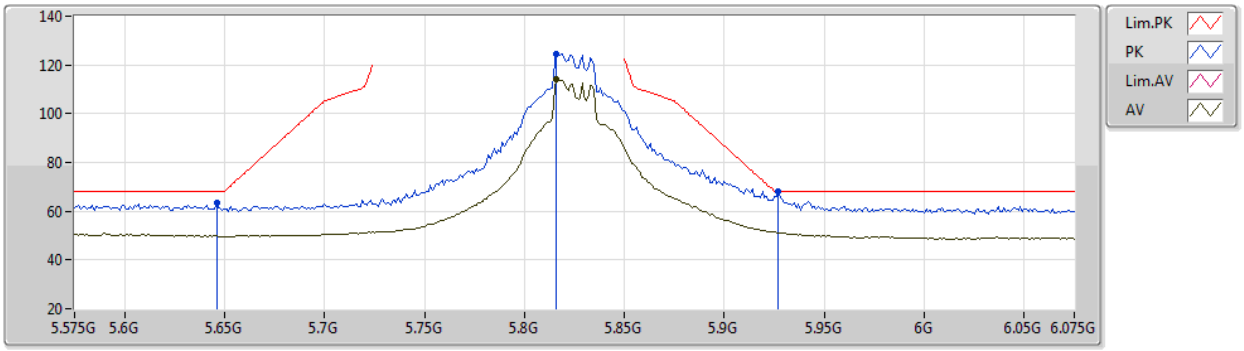
EUT Z_4TX
Setting 118
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.5837G	56.47	74.00	-17.53	42.08	3	Horizontal	181	1.37	-	38.91	10.18	34.70
AV	11.5705G	43.83	54.00	-10.17	29.45	3	Horizontal	181	1.37	-	38.90	10.17	34.69
PK	17.3532G	63.33	68.20	-4.87	44.08	3	Horizontal	104	1.80	-	41.70	12.12	34.57

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5825MHz_TX

04/05/2020



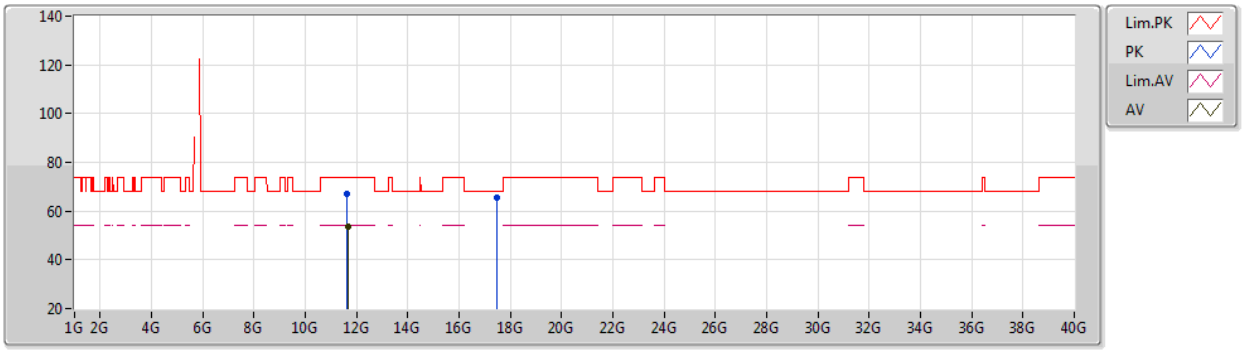
EUT Z_4TX
Setting 111
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.646G	63.48	68.20	-4.72	57.86	3	Vertical	150	1.93	-	31.65	5.84	31.87
PK	5.816G	124.30	Inf	-Inf	118.11	3	Vertical	150	1.93	-	32.15	5.99	31.95
AV	5.816G	114.38	Inf	-Inf	108.19	3	Vertical	150	1.93	-	32.15	5.99	31.95
PK	5.927G	67.96	68.20	-0.24	61.61	3	Vertical	150	1.93	-	32.40	5.94	31.99

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5825MHz_TX

04/05/2020



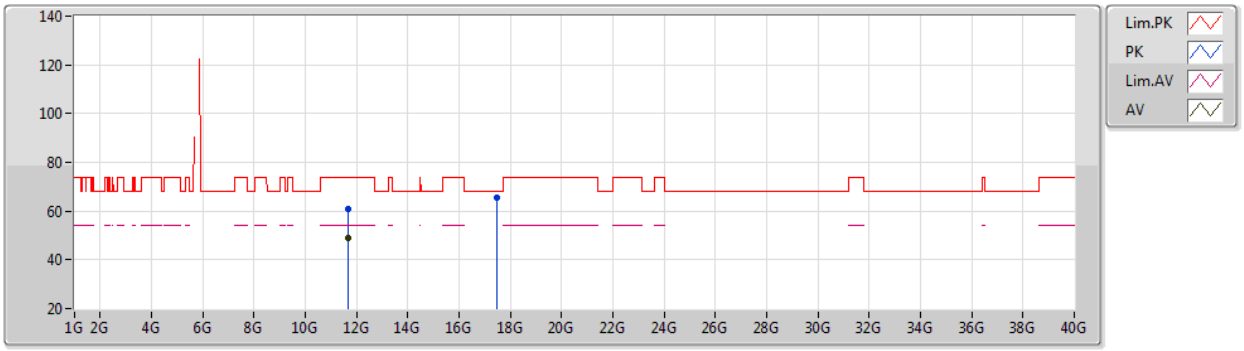
EUT Z_4TX
Setting 111
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.6469G	66.82	74.00	-7.18	52.40	3	Vertical	351	1.85	-	38.95	10.18	34.71
AV	11.65G	53.51	54.00	-0.49	39.08	3	Vertical	351	1.85	-	38.96	10.18	34.71
PK	17.4741G	65.51	68.20	-2.69	45.60	3	Vertical	331	2.54	-	42.32	12.15	34.56

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5825MHz_TX

04/05/2020



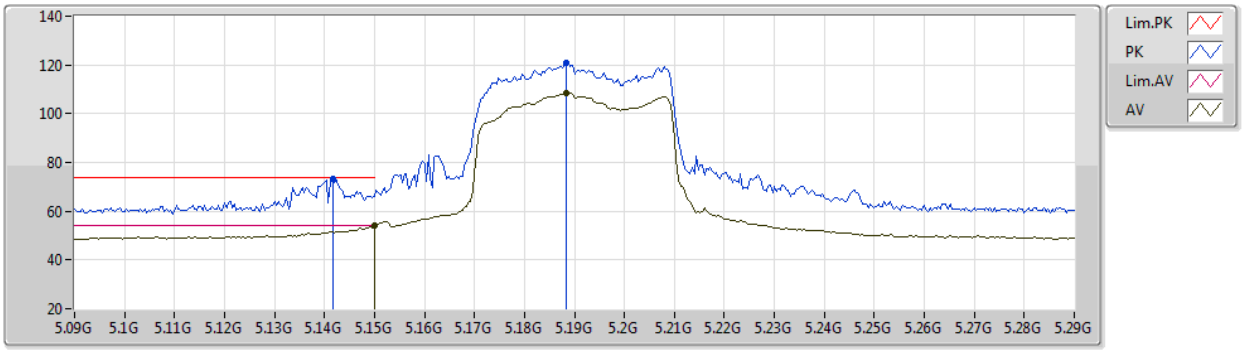
EUT Z_4TX
Setting 111
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.6538G	61.10	74.00	-12.90	46.67	3	Horizontal	94	2.05	-	38.96	10.18	34.71
AV	11.6491G	48.98	54.00	-5.02	34.56	3	Horizontal	94	2.05	-	38.95	10.18	34.71
PK	17.4768G	65.33	68.20	-2.87	45.41	3	Horizontal	91	2.39	-	42.33	12.15	34.56

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5190MHz_TX

04/05/2020



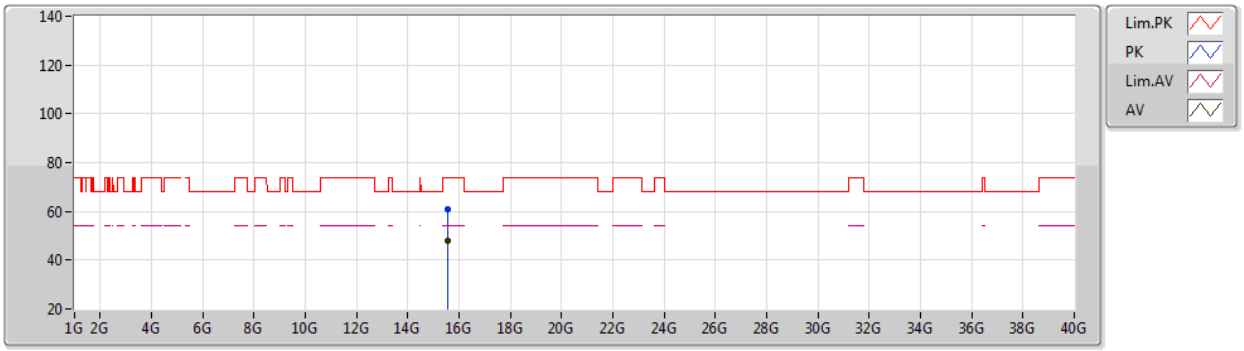
EUT Z_4TX
Setting 74
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.1416G	73.29	74.00	-0.71	67.53	3	Vertical	221	1.80	-	31.79	5.60	31.63
AV	5.15G	53.95	54.00	-0.05	48.23	3	Vertical	221	1.80	-	31.75	5.60	31.63
PK	5.1884G	120.79	Inf	-Inf	115.28	3	Vertical	221	1.80	-	31.56	5.60	31.65
AV	5.1884G	108.60	Inf	-Inf	103.09	3	Vertical	221	1.80	-	31.56	5.60	31.65

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5190MHz_TX

04/05/2020



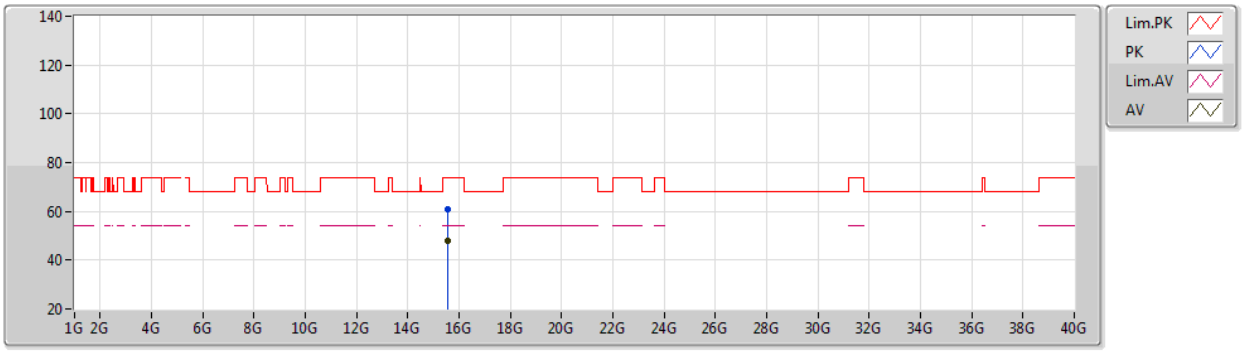
EUT Z_4TX
Setting 74
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.5566G	60.94	74.00	-13.06	45.30	3	Vertical	340	1.68	-	38.83	11.63	34.82
AV	15.5579G	47.85	54.00	-6.15	32.21	3	Vertical	340	1.68	-	38.83	11.63	34.82

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5190MHz_TX

04/05/2020



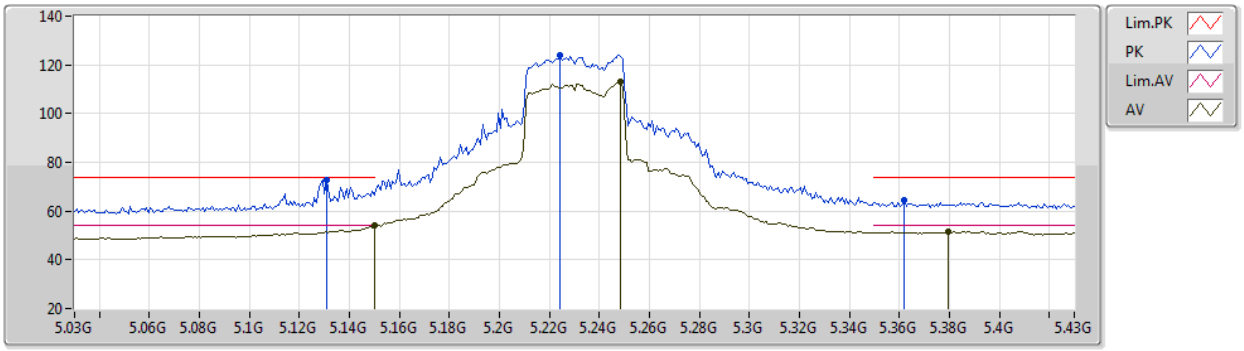
EUT Z_4TX
Setting 74
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.5519G	60.69	74.00	-13.31	45.03	3	Horizontal	45	1.59	-	38.84	11.63	34.81
AV	15.5479G	47.96	54.00	-6.04	32.28	3	Horizontal	45	1.59	-	38.86	11.63	34.81

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5230MHz_TX

04/05/2020



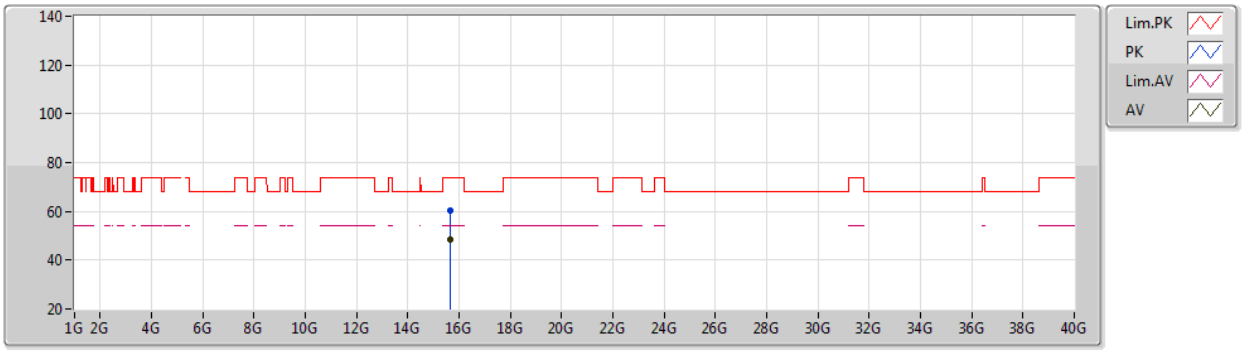
EUT Z_4TX
Setting 93
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.1308G	73.01	74.00	-0.99	67.19	3	Vertical	143	2.19	-	31.85	5.60	31.63
AV	5.15G	53.89	54.00	-0.11	48.17	3	Vertical	143	2.19	-	31.75	5.60	31.63
PK	5.2244G	123.78	Inf	-Inf	118.43	3	Vertical	143	2.19	-	31.40	5.62	31.67
AV	5.2484G	112.86	Inf	-Inf	107.58	3	Vertical	143	2.19	-	31.31	5.65	31.68
PK	5.362G	64.25	74.00	-9.75	58.82	3	Vertical	143	2.19	-	31.41	5.76	31.74
AV	5.3796G	51.58	54.00	-2.42	46.05	3	Vertical	143	2.19	-	31.50	5.78	31.75

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5230MHz_TX

04/05/2020



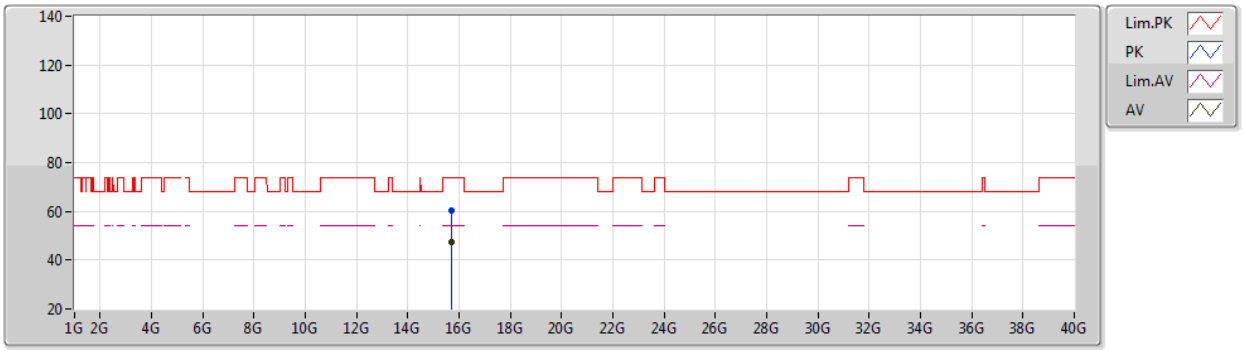
EUT Z_4TX
Setting 93
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.6542G	60.30	74.00	-13.70	45.00	3	Vertical	325	1.80	-	38.54	11.68	34.92
AV	15.6556G	48.27	54.00	-5.73	32.98	3	Vertical	325	1.80	-	38.53	11.68	34.92

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5230MHz_TX

04/05/2020



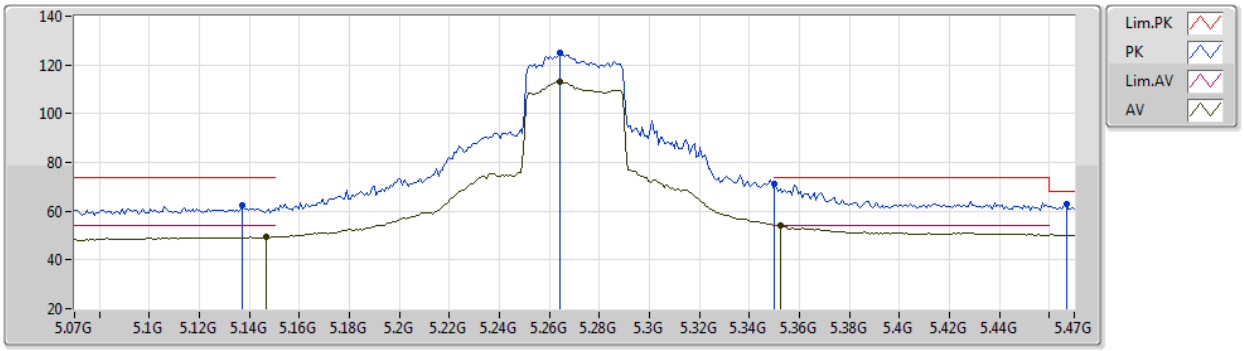
EUT Z_4TX
Setting 93
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.6866G	60.10	74.00	-13.90	44.92	3	Horizontal	332	1.97	-	38.44	11.70	34.96
AV	15.6872G	47.51	54.00	-6.49	32.33	3	Horizontal	332	1.97	-	38.44	11.70	34.96

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5270MHz_TX

04/05/2020



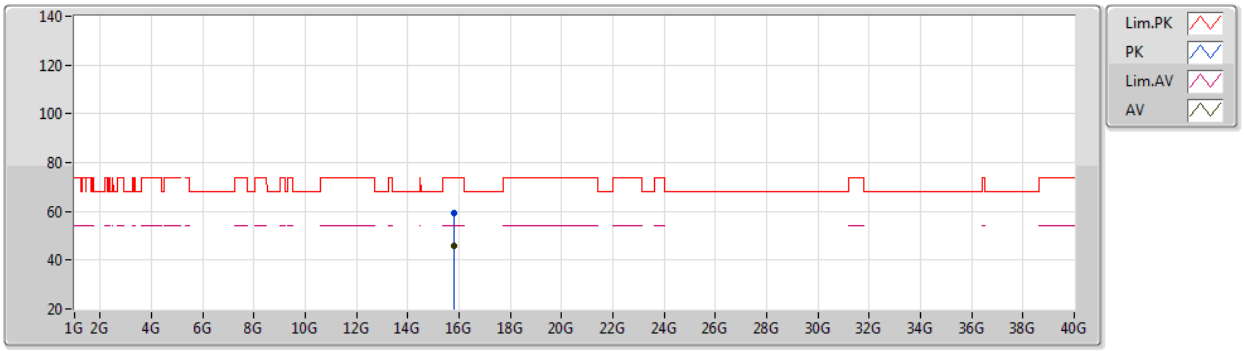
EUT Z_4TX
Setting 87
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.1372G	62.49	74.00	-11.51	56.71	3	Vertical	42	2.21	-	31.81	5.60	31.63
AV	5.1468G	49.42	54.00	-4.58	43.68	3	Vertical	42	2.21	-	31.77	5.60	31.63
PK	5.2644G	124.84	Inf	-Inf	119.63	3	Vertical	42	2.21	-	31.24	5.66	31.69
AV	5.2644G	112.90	Inf	-Inf	107.69	3	Vertical	42	2.21	-	31.24	5.66	31.69
PK	5.35G	71.02	74.00	-2.98	65.65	3	Vertical	42	2.21	-	31.35	5.75	31.73
AV	5.3524G	53.92	54.00	-0.08	48.55	3	Vertical	42	2.21	-	31.36	5.75	31.74
PK	5.4668G	62.74	68.20	-5.46	57.00	3	Vertical	42	2.21	-	31.73	5.80	31.79

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5270MHz_TX

04/05/2020



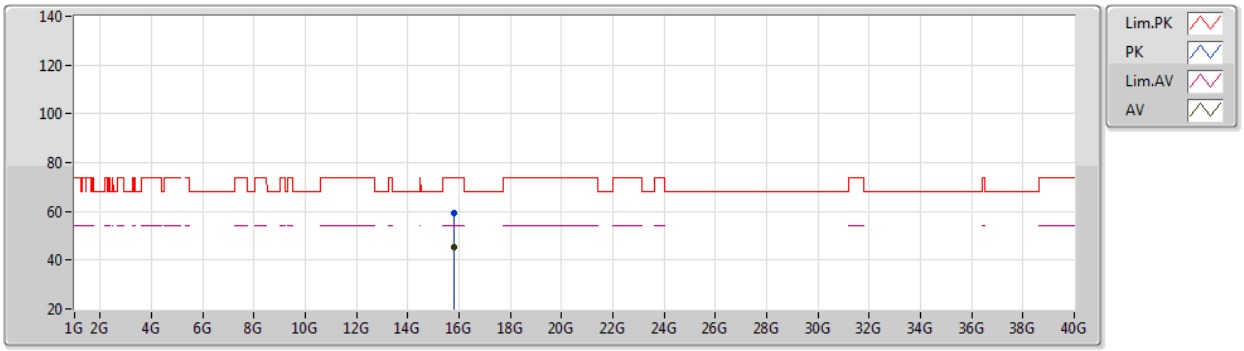
EUT Z_4TX
Setting 87
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.80772G	59.17	74.00	-14.83	44.42	3	Vertical	96	1.03	-	38.08	11.76	35.09
AV	15.81088G	45.64	54.00	-8.36	30.90	3	Vertical	96	1.03	-	38.07	11.76	35.09

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5270MHz_TX

04/05/2020



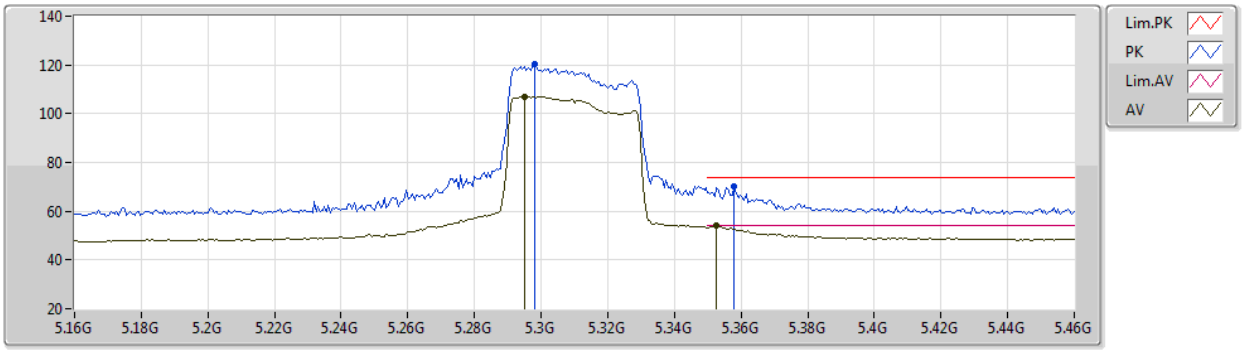
EUT Z_4TX
Setting 87
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.8097G	59.08	74.00	-14.92	44.34	3	Horizontal	20	2.75	-	38.07	11.76	35.09
AV	15.80872G	45.57	54.00	-8.43	30.83	3	Horizontal	20	2.75	-	38.07	11.76	35.09

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

04/05/2020



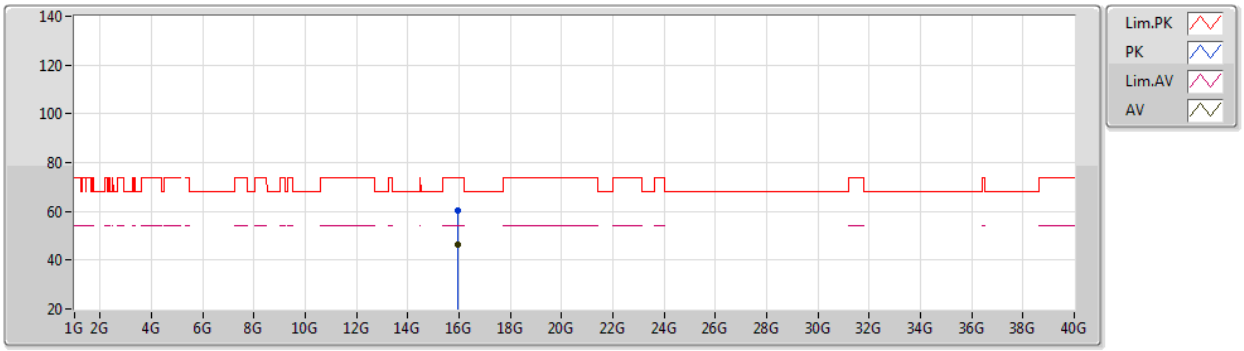
EUT Z_4TX
Setting 72
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.298G	120.33	Inf	-Inf	115.23	3	Vertical	142	2.01	-	31.11	5.70	31.71
AV	5.295G	107.00	Inf	-Inf	101.89	3	Vertical	142	2.01	-	31.12	5.70	31.71
PK	5.358G	70.14	74.00	-3.86	64.73	3	Vertical	142	2.01	-	31.39	5.76	31.74
AV	5.3526G	53.89	54.00	-0.11	48.52	3	Vertical	142	2.01	-	31.36	5.75	31.74

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

04/05/2020



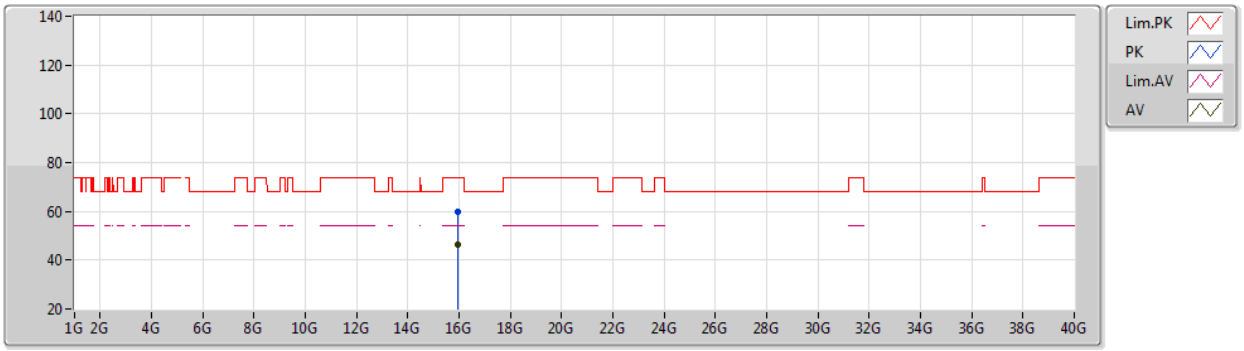
EUT Z_4TX
Setting 72
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.93131G	60.55	74.00	-13.45	46.25	3	Vertical	42	2.68	-	37.71	11.82	35.23
AV	15.93151G	46.62	54.00	-7.38	32.31	3	Vertical	42	2.68	-	37.71	11.83	35.23

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

04/05/2020



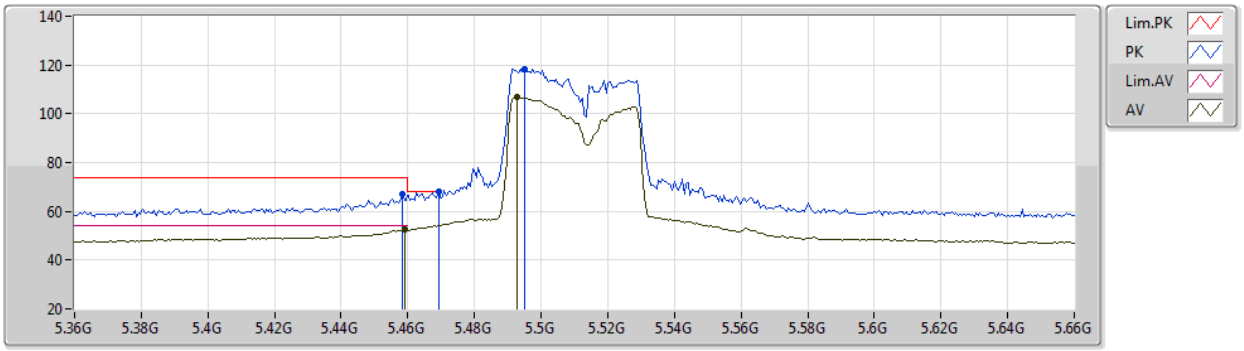
EUT Z_4TX
Setting 72
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.9295G	60.03	74.00	-13.97	45.72	3	Horizontal	245	2.08	-	37.71	11.82	35.22
AV	15.93127G	46.57	54.00	-7.43	32.27	3	Horizontal	245	2.08	-	37.71	11.82	35.23

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5510MHz_TX

04/05/2020



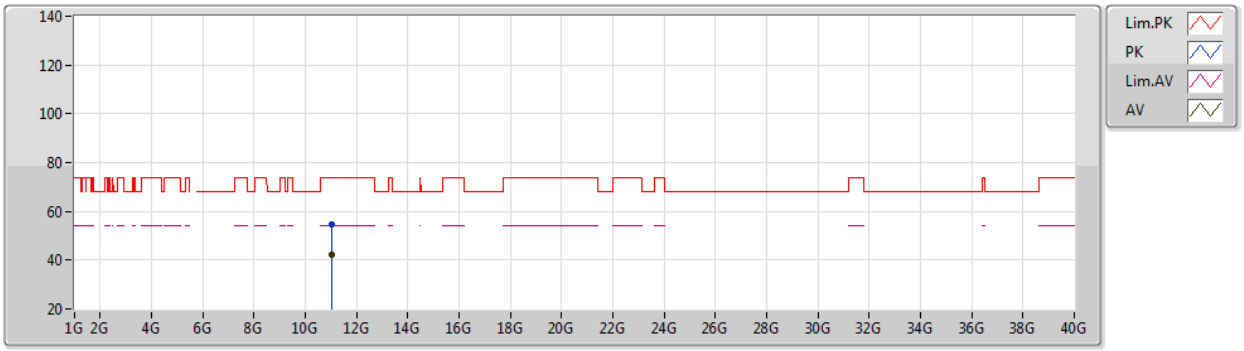
EUT Z_4TX
Setting 67
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.4584G	67.00	74.00	-7.00	61.27	3	Vertical	207	2.19	-	31.72	5.80	31.79
AV	5.459G	52.42	54.00	-1.58	46.69	3	Vertical	207	2.19	-	31.72	5.80	31.79
PK	5.4692G	68.12	68.20	-0.08	62.37	3	Vertical	207	2.19	-	31.74	5.80	31.79
PK	5.495G	118.35	Inf	-Inf	112.57	3	Vertical	207	2.19	-	31.79	5.80	31.81
AV	5.4926G	106.70	Inf	-Inf	100.92	3	Vertical	207	2.19	-	31.79	5.80	31.81

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5510MHz_TX

04/05/2020



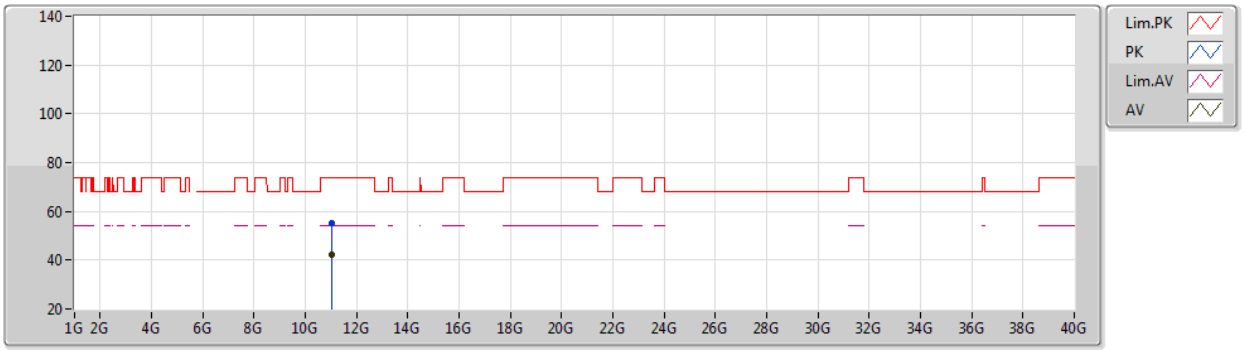
EUT Z_4TX
Setting 67
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.01771G	54.76	74.00	-19.24	40.74	3	Vertical	10	1.43	-	38.51	10.10	34.59
AV	11.01834G	42.01	54.00	-11.99	27.99	3	Vertical	10	1.43	-	38.51	10.10	34.59

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5510MHz_TX

04/05/2020



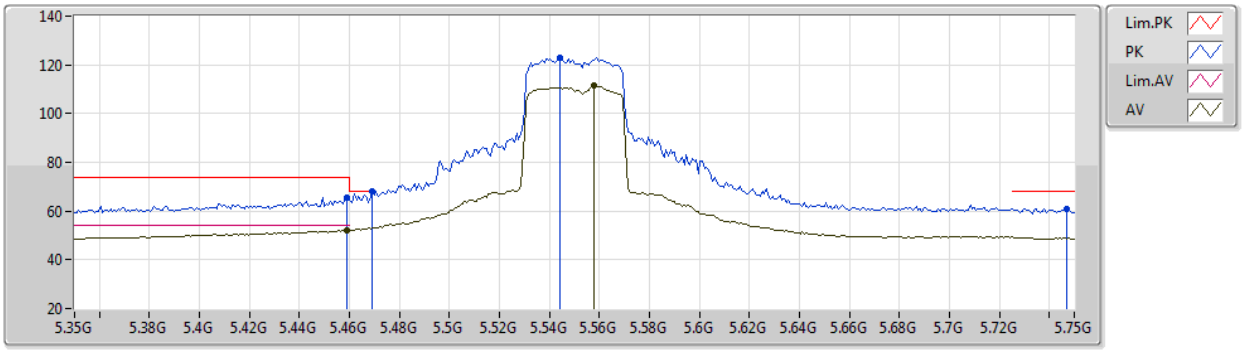
EUT Z_4TX
Setting 67
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.0179G	55.07	74.00	-18.93	41.05	3	Horizontal	73	1.69	-	38.51	10.10	34.59
AV	11.01857G	42.20	54.00	-11.80	28.18	3	Horizontal	73	1.69	-	38.51	10.10	34.59

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5550MHz_TX

04/05/2020



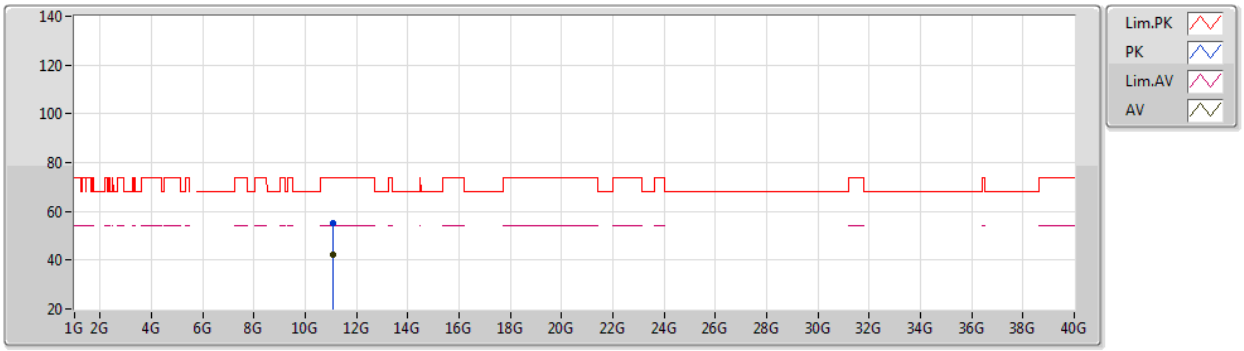
EUT Z_4TX
Setting 83
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.4588G	65.74	74.00	-8.26	60.01	3	Vertical	208	2.19	-	31.72	5.80	31.79
AV	5.4588G	52.23	54.00	-1.77	46.50	3	Vertical	208	2.19	-	31.72	5.80	31.79
PK	5.4692G	68.14	68.20	-0.06	62.39	3	Vertical	208	2.19	-	31.74	5.80	31.79
PK	5.5444G	123.05	Inf	-Inf	117.37	3	Vertical	208	2.19	-	31.71	5.80	31.83
AV	5.558G	111.37	Inf	-Inf	105.72	3	Vertical	208	2.19	-	31.68	5.80	31.83
PK	5.7468G	61.10	68.20	-7.10	55.18	3	Vertical	208	2.19	-	31.89	5.94	31.91

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5550MHz_TX

04/05/2020



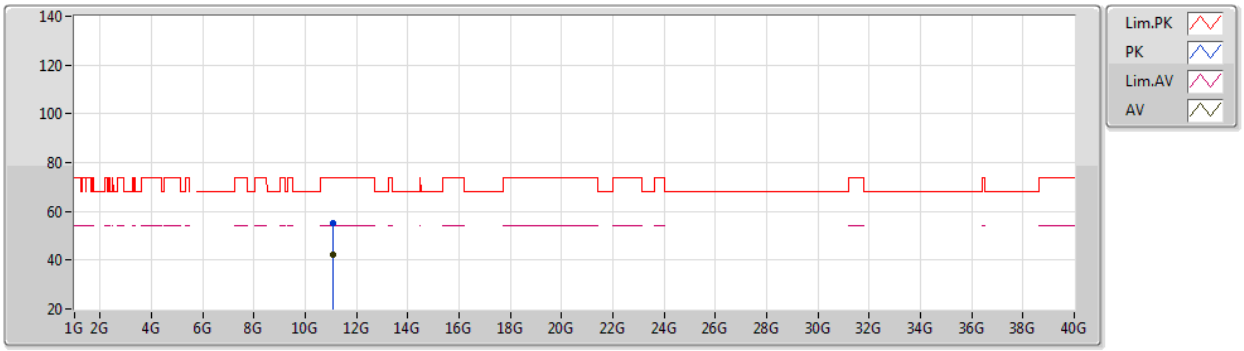
EUT Z_4TX
Setting 83
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.10058G	54.94	74.00	-19.06	40.87	3	Vertical	207	1.86	-	38.57	10.11	34.61
AV	11.09819G	42.20	54.00	-11.80	28.13	3	Vertical	207	1.86	-	38.57	10.11	34.61

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5550MHz_TX

04/05/2020



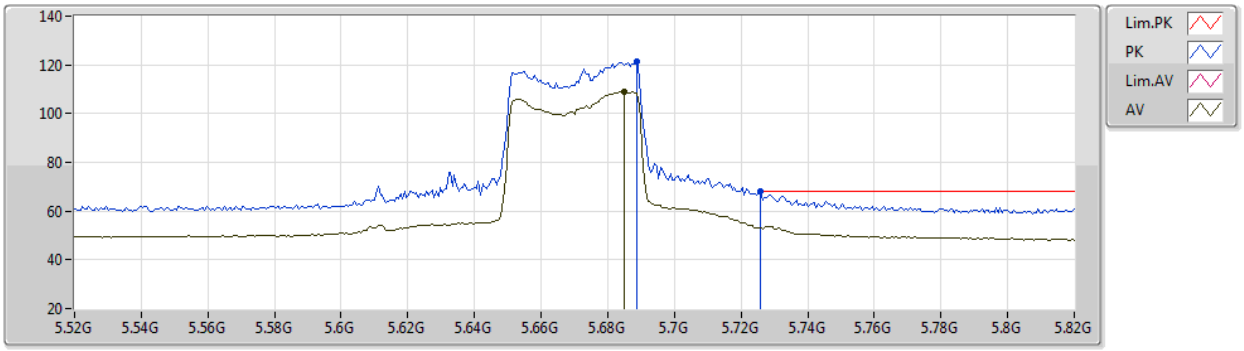
EUT Z_4TX
Setting 83
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.10008G	55.40	74.00	-18.60	41.33	3	Horizontal	30	1.52	-	38.57	10.11	34.61
AV	11.09853G	42.30	54.00	-11.70	28.23	3	Horizontal	30	1.52	-	38.57	10.11	34.61

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5670MHz_TX

04/05/2020



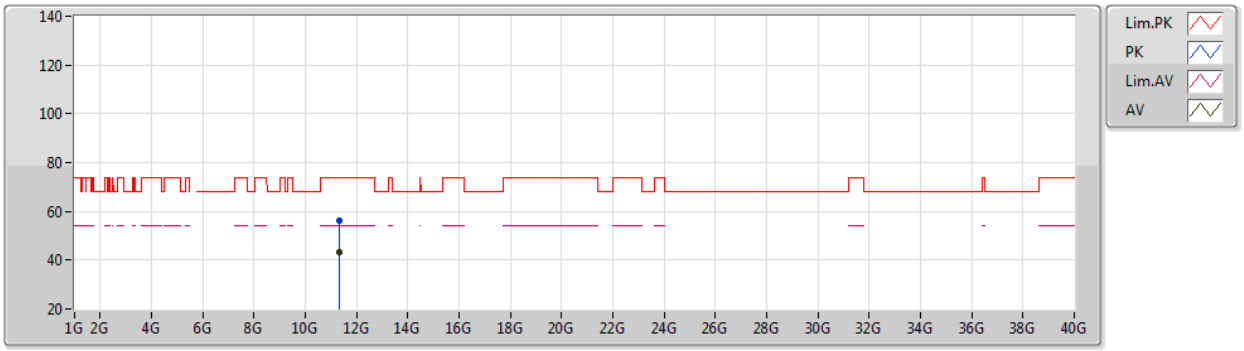
EUT Z_4TX
Setting 71
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.6886G	121.37	Inf	-Inf	115.69	3	Vertical	31	2.47	-	31.69	5.88	31.89
AV	5.685G	108.97	Inf	-Inf	103.29	3	Vertical	31	2.47	-	31.68	5.88	31.88
PK	5.7258G	68.15	68.20	-0.05	62.33	3	Vertical	31	2.47	-	31.80	5.92	31.90

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5670MHz_TX

04/05/2020



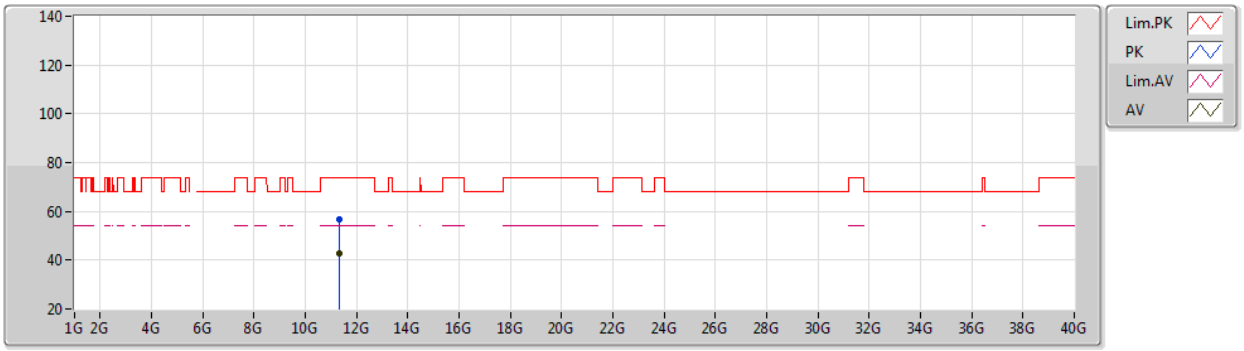
EUT Z_4TX
Setting 71
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.33991G	56.42	74.00	-17.58	42.19	3	Vertical	292	1.77	-	38.74	10.14	34.65
AV	11.34009G	43.08	54.00	-10.92	28.85	3	Vertical	292	1.77	-	38.74	10.14	34.65

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5670MHz_TX

04/05/2020



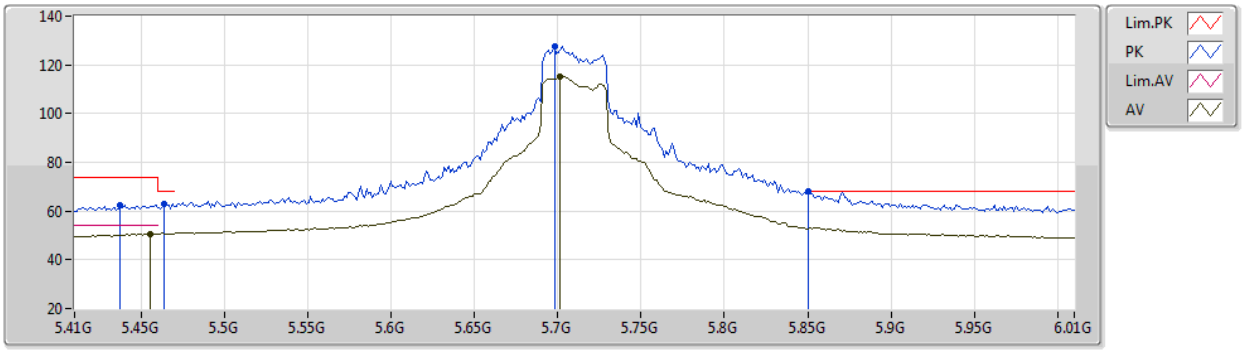
EUT Z_4TX
Setting 71
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.34219G	56.59	74.00	-17.41	42.36	3	Horizontal	263	2.03	-	38.74	10.14	34.65
AV	11.34232G	43.00	54.00	-11.00	28.77	3	Horizontal	263	2.03	-	38.74	10.14	34.65

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

04/05/2020



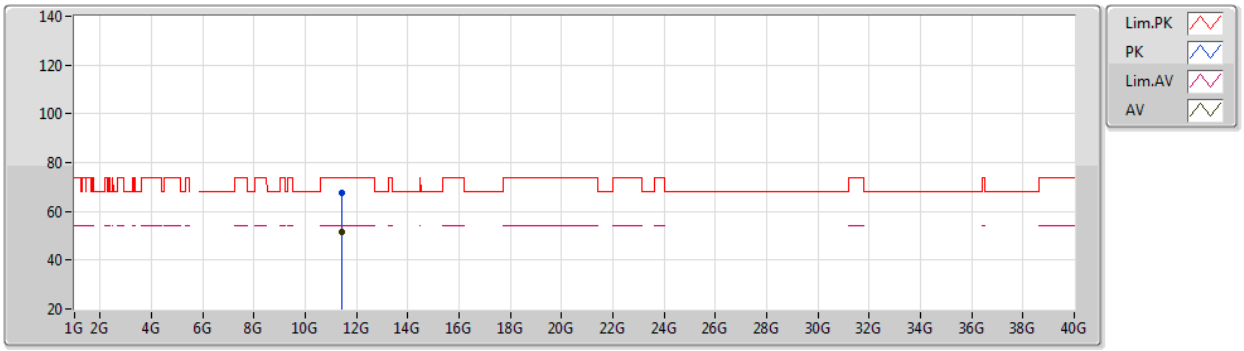
EUT Z_4TX
Setting 102
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.4376G	62.34	74.00	-11.66	56.64	3	Vertical	161	2.23	-	31.68	5.80	31.78
PK	5.464G	63.05	68.20	-5.15	57.31	3	Vertical	161	2.23	-	31.73	5.80	31.79
AV	5.4556G	50.70	54.00	-3.30	44.98	3	Vertical	161	2.23	-	31.71	5.80	31.79
PK	5.698G	127.58	Inf	-Inf	121.88	3	Vertical	161	2.23	-	31.70	5.89	31.89
AV	5.7016G	115.15	Inf	-Inf	109.44	3	Vertical	161	2.23	-	31.71	5.89	31.89
PK	5.85G	68.06	68.20	-0.14	61.80	3	Vertical	161	2.23	-	32.25	5.97	31.96

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

04/05/2020



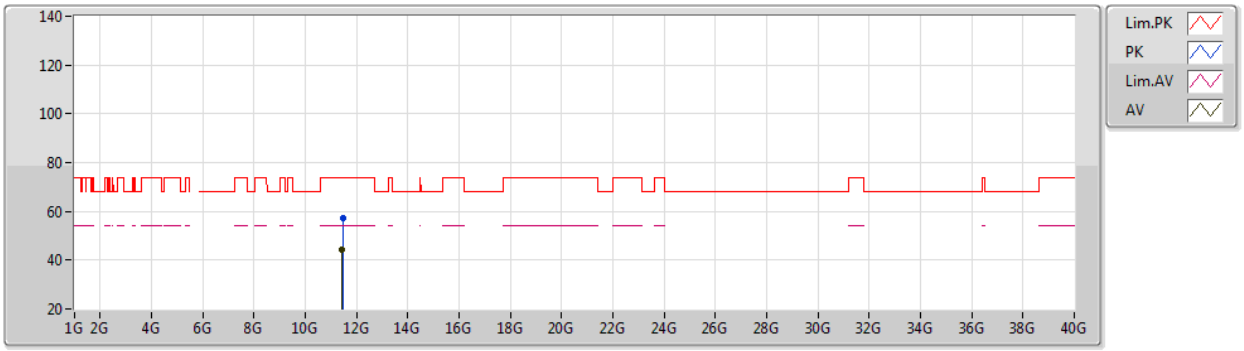
EUT Z_4TX
Setting 102
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.42G	67.76	74.00	-6.24	53.49	3	Vertical	171	1.80	-	38.79	10.15	34.67
AV	11.4054G	51.80	54.00	-2.20	37.53	3	Vertical	171	1.80	-	38.78	10.15	34.66

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

04/05/2020



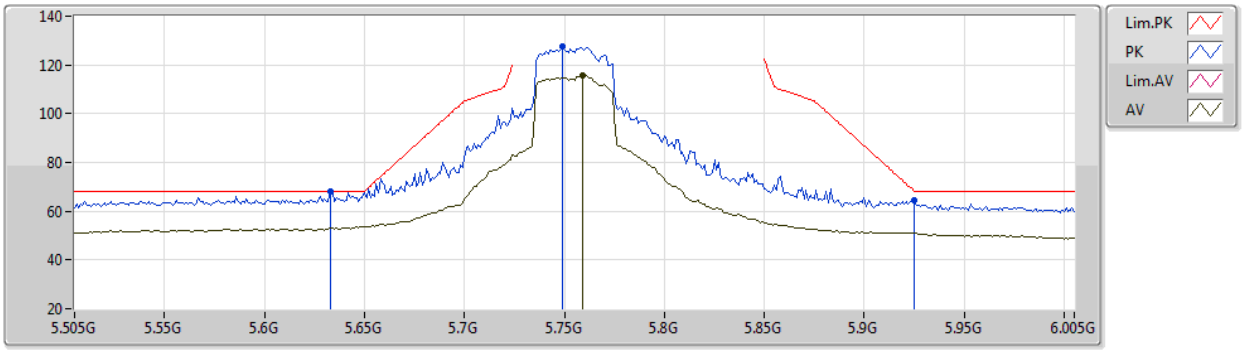
EUT Z_4TX
Setting 102
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.4574G	57.07	74.00	-16.93	42.76	3	Horizontal	335	1.99	-	38.82	10.16	34.67
AV	11.4104G	44.15	54.00	-9.85	29.87	3	Horizontal	335	1.99	-	38.79	10.15	34.66

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5755MHz_TX

04/05/2020



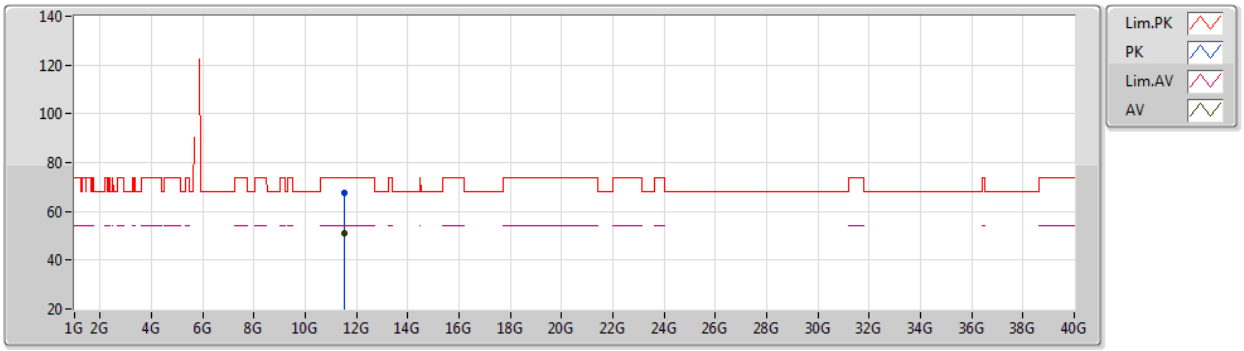
EUT Z_4TX
Setting 96
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.633G	67.86	68.20	-0.34	62.26	3	Vertical	33	2.26	-	31.63	5.83	31.86
PK	5.749G	127.65	Inf	-Inf	121.72	3	Vertical	33	2.26	-	31.90	5.94	31.91
AV	5.759G	115.64	Inf	-Inf	109.67	3	Vertical	33	2.26	-	31.94	5.95	31.92
PK	5.925G	64.69	68.20	-3.51	58.34	3	Vertical	33	2.26	-	32.40	5.94	31.99

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5755MHz_TX

04/05/2020



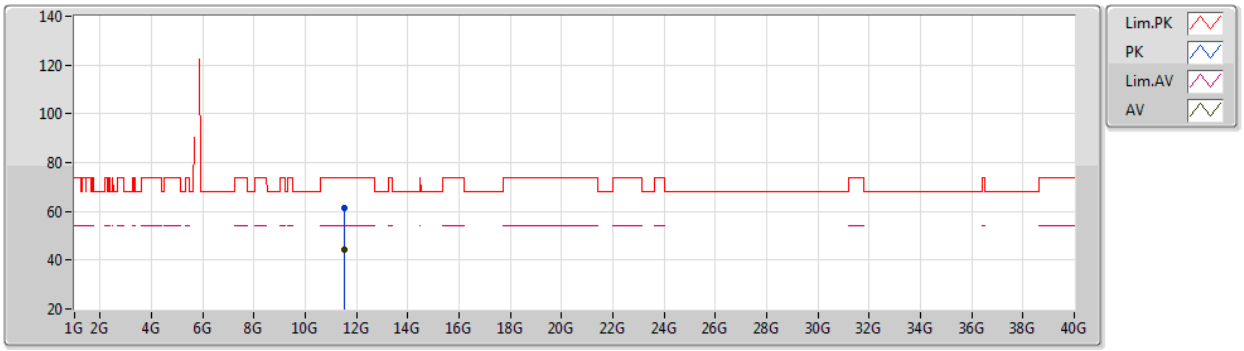
EUT Z_4TX
Setting 96
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.5102G	67.38	74.00	-6.62	53.03	3	Vertical	177	1.79	-	38.86	10.17	34.68
AV	11.5092G	50.97	54.00	-3.03	36.62	3	Vertical	177	1.79	-	38.86	10.17	34.68

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5755MHz_TX

04/05/2020



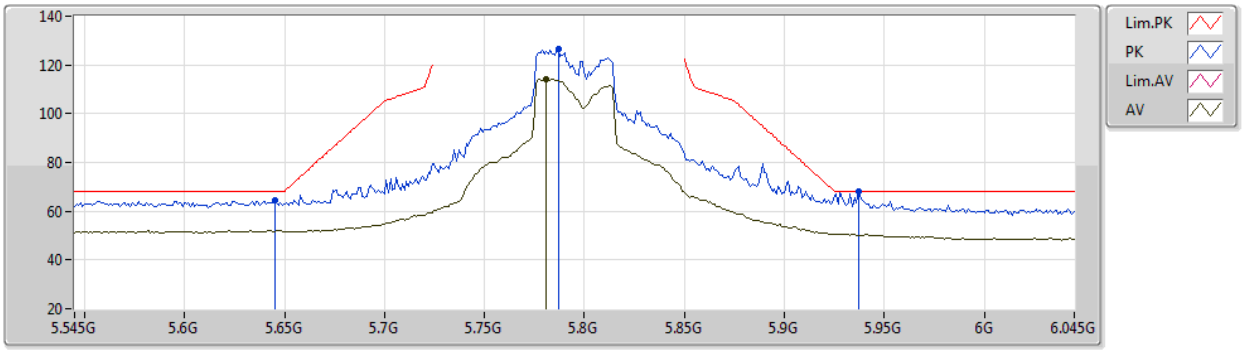
EUT Z_4TX
Setting 96
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.51027G	61.34	74.00	-12.66	46.99	3	Horizontal	188	2.28	-	38.86	10.17	34.68
AV	11.51033G	44.46	54.00	-9.54	30.11	3	Horizontal	188	2.28	-	38.86	10.17	34.68

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5795MHz_TX

04/05/2020



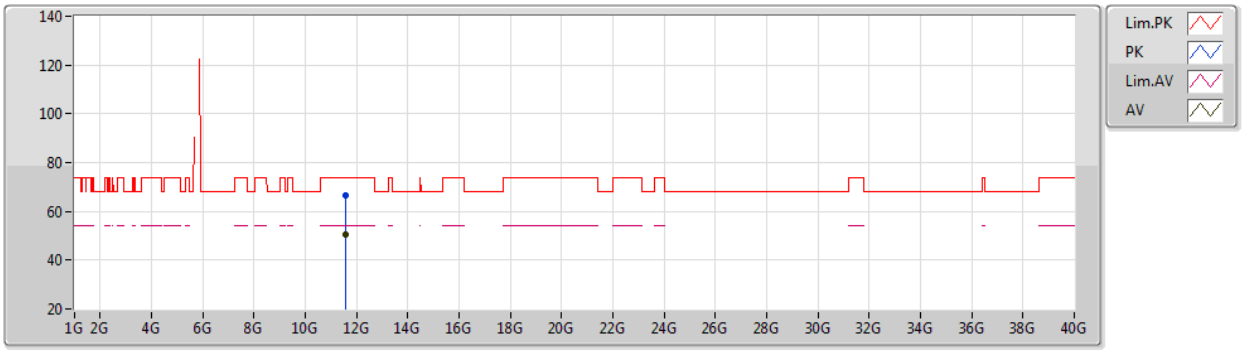
EUT Z_4TX
Setting 99
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.645G	64.35	68.20	-3.85	58.74	3	Vertical	41	2.18	-	31.64	5.84	31.87
PK	5.787G	126.61	Inf	-Inf	120.50	3	Vertical	41	2.18	-	32.05	5.99	31.93
AV	5.781G	114.10	Inf	-Inf	108.03	3	Vertical	41	2.18	-	32.02	5.98	31.93
PK	5.937G	68.05	68.20	-0.15	61.71	3	Vertical	41	2.18	-	32.40	5.93	31.99

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5795MHz_TX

04/05/2020



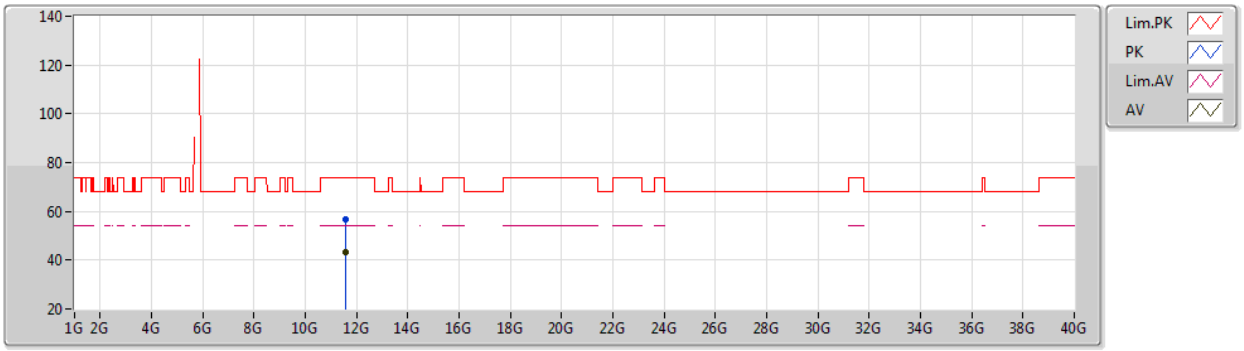
EUT Z_4TX
Setting 99
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.59016G	66.48	74.00	-7.52	52.09	3	Vertical	350	1.98	-	38.91	10.18	34.70
AV	11.59016G	50.28	54.00	-3.72	35.89	3	Vertical	350	1.98	-	38.91	10.18	34.70

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5795MHz_TX

04/05/2020



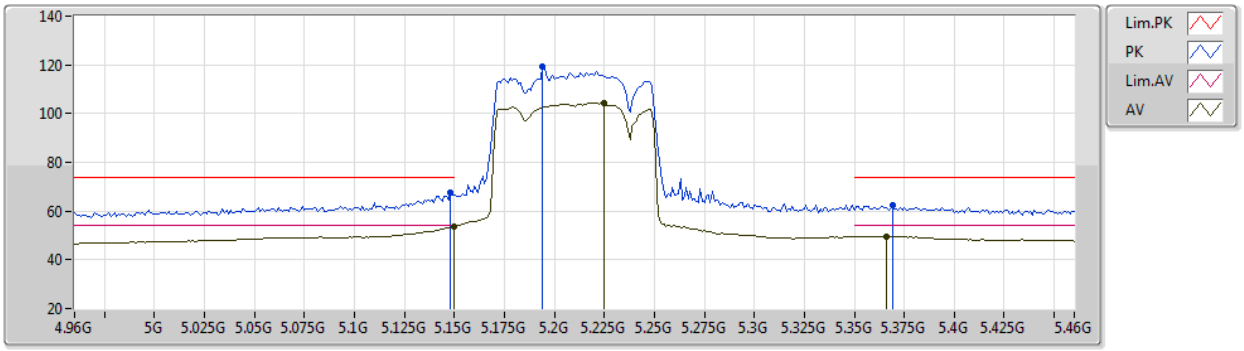
EUT Z_4TX
Setting 99
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.58368G	56.82	74.00	-17.18	42.43	3	Horizontal	170	1.70	-	38.91	10.18	34.70
AV	11.58664G	43.34	54.00	-10.66	28.95	3	Horizontal	170	1.70	-	38.91	10.18	34.70

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5210MHz_TX

04/05/2020



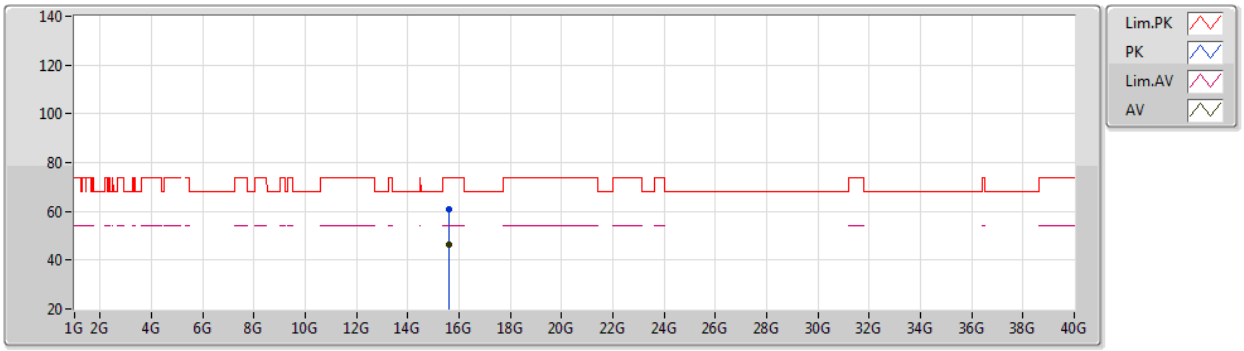
EUT Z_4TX
Setting 71
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.148G	67.78	74.00	-6.22	62.05	3	Vertical	39	2.66	-	31.76	5.60	31.63
AV	5.15G	53.83	54.00	-0.17	48.11	3	Vertical	39	2.66	-	31.75	5.60	31.63
PK	5.194G	119.41	Inf	-Inf	113.94	3	Vertical	39	2.66	-	31.53	5.60	31.66
AV	5.225G	104.21	Inf	-Inf	98.86	3	Vertical	39	2.66	-	31.40	5.62	31.67
PK	5.369G	62.52	74.00	-11.48	57.04	3	Vertical	39	2.66	-	31.45	5.77	31.74
AV	5.366G	49.62	54.00	-4.38	44.16	3	Vertical	39	2.66	-	31.43	5.77	31.74

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5210MHz_TX

04/05/2020



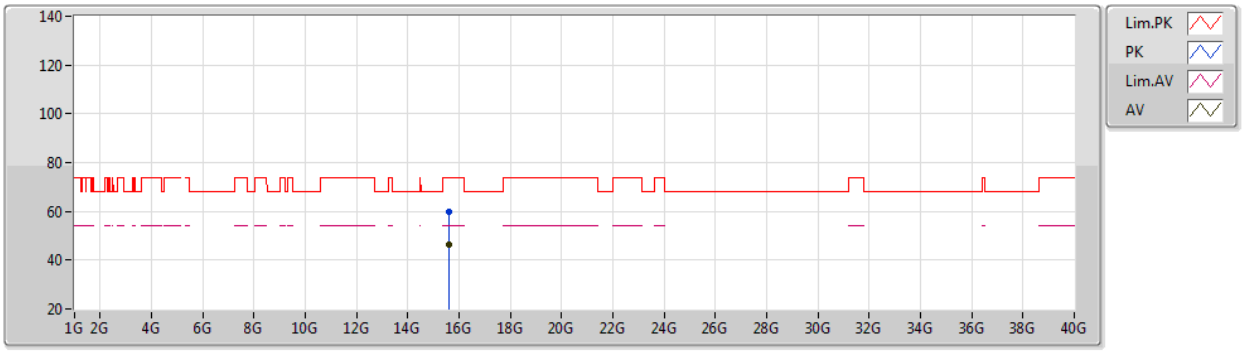
EUT Z_4TX
Setting 71
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.62769G	60.99	74.00	-13.01	45.59	3	Vertical	175	2.03	-	38.62	11.67	34.89
AV	15.62842G	46.49	54.00	-7.51	31.10	3	Vertical	175	2.03	-	38.61	11.67	34.89

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5210MHz_TX

04/05/2020



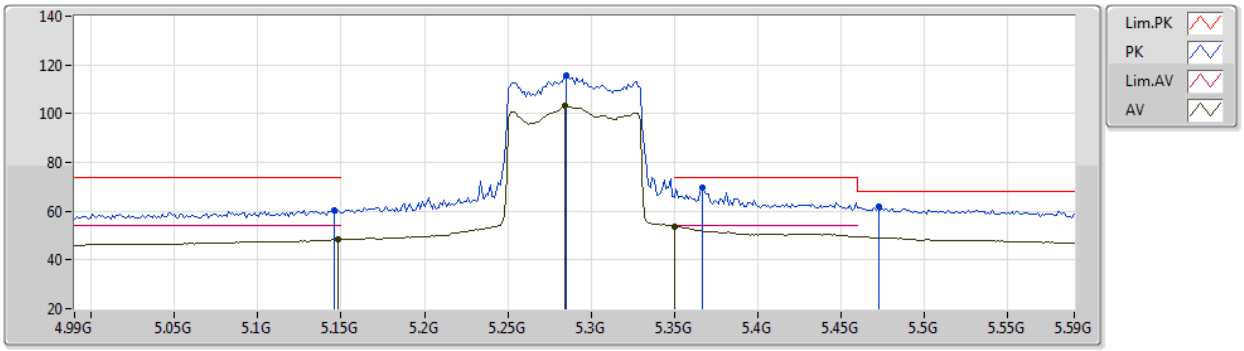
EUT Z_4TX
Setting 71
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.62973G	60.08	74.00	-13.92	44.70	3	Horizontal	314	1.47	-	38.61	11.67	34.90
AV	15.62768G	46.58	54.00	-7.42	31.18	3	Horizontal	314	1.47	-	38.62	11.67	34.89

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

04/05/2020



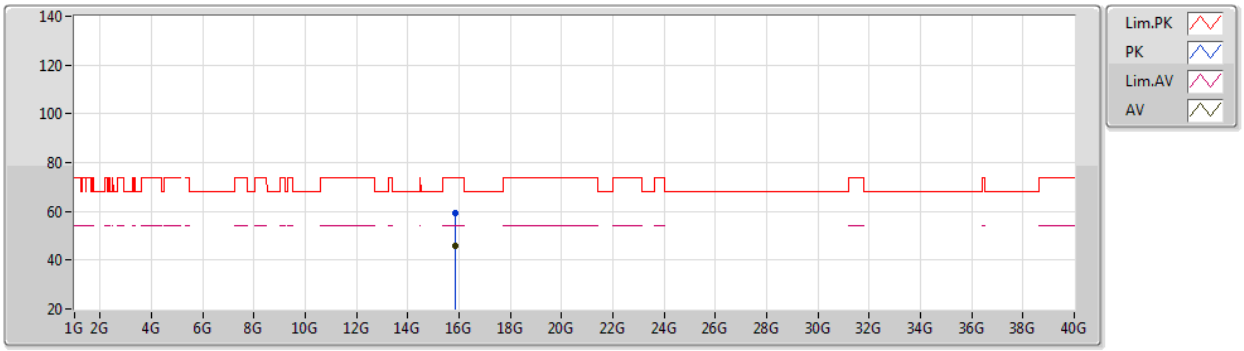
EUT Z_4TX
Setting 70
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.146G	60.52	74.00	-13.48	54.78	3	Vertical	205	2.14	-	31.77	5.60	31.63
AV	5.1484G	48.36	54.00	-5.64	42.63	3	Vertical	205	2.14	-	31.76	5.60	31.63
PK	5.2852G	115.62	Inf	-Inf	110.47	3	Vertical	205	2.14	-	31.16	5.69	31.70
AV	5.284G	103.08	Inf	-Inf	97.94	3	Vertical	205	2.14	-	31.16	5.68	31.70
PK	5.3668G	69.40	74.00	-4.60	63.94	3	Vertical	205	2.14	-	31.43	5.77	31.74
AV	5.35G	53.76	54.00	-0.24	48.39	3	Vertical	205	2.14	-	31.35	5.75	31.73
PK	5.4724G	61.70	68.20	-6.50	55.96	3	Vertical	205	2.14	-	31.74	5.80	31.80

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

04/05/2020



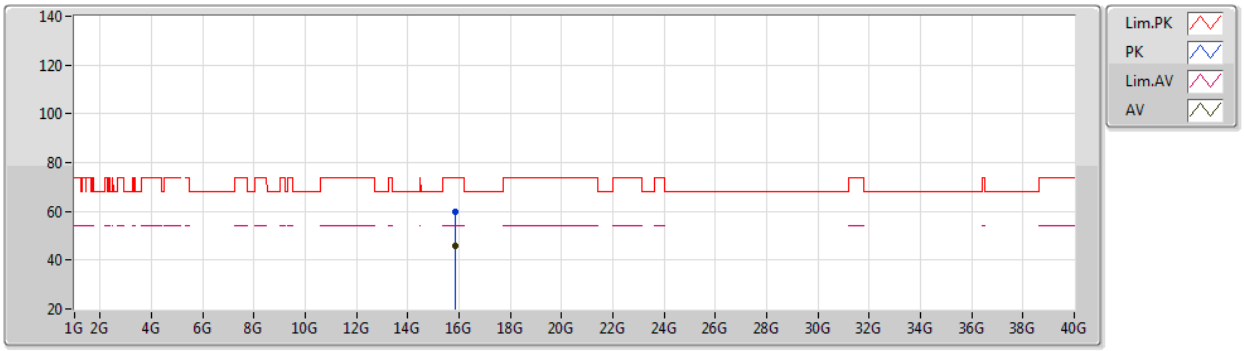
EUT Z_4TX
Setting 70
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.87142G	59.22	74.00	-14.78	44.70	3	Vertical	309	2.23	-	37.89	11.79	35.16
AV	15.8711G	45.78	54.00	-8.22	31.26	3	Vertical	309	2.23	-	37.89	11.79	35.16

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

04/05/2020



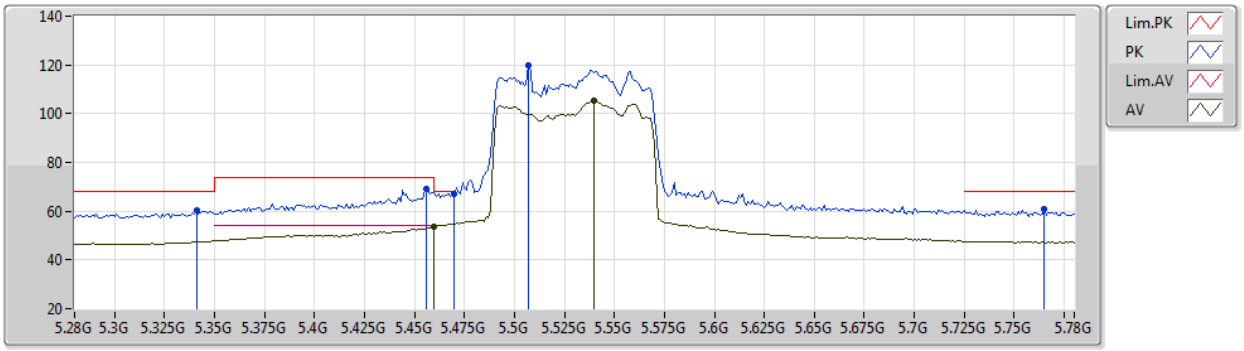
EUT Z_4TX
Setting 70
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.87117G	59.96	74.00	-14.04	45.44	3	Horizontal	14	2.24	-	37.89	11.79	35.16
AV	15.87113G	45.78	54.00	-8.22	31.26	3	Horizontal	14	2.24	-	37.89	11.79	35.16

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5530MHz_TX

04/05/2020



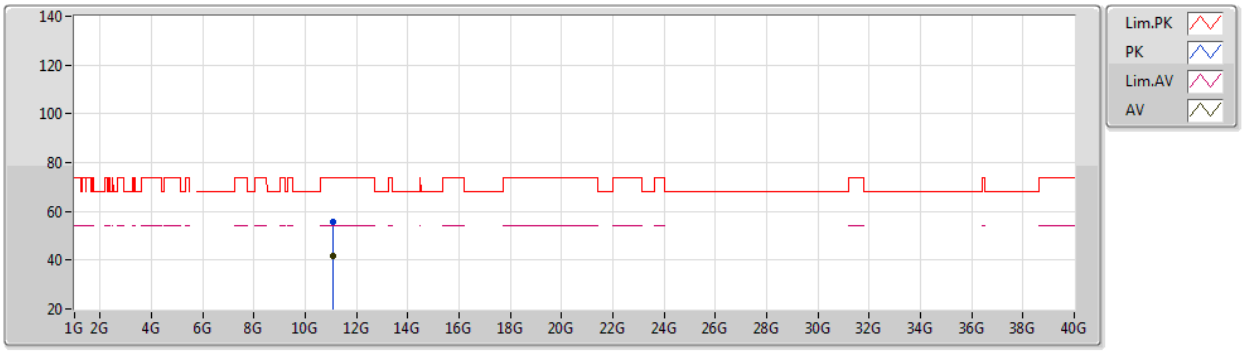
EUT Z_4TX
Setting 70
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.341G	60.10	68.20	-8.10	54.79	3	Vertical	207	2.37	-	31.30	5.74	31.73
PK	5.456G	69.30	74.00	-4.70	63.58	3	Vertical	207	2.37	-	31.71	5.80	31.79
AV	5.46G	53.74	54.00	-0.26	48.01	3	Vertical	207	2.37	-	31.72	5.80	31.79
PK	5.47G	66.95	68.20	-1.25	61.20	3	Vertical	207	2.37	-	31.74	5.80	31.79
PK	5.507G	119.82	Inf	-Inf	114.04	3	Vertical	207	2.37	-	31.79	5.80	31.81
AV	5.54G	105.09	Inf	-Inf	99.40	3	Vertical	207	2.37	-	31.72	5.80	31.83
PK	5.765G	61.10	68.20	-7.10	55.10	3	Vertical	207	2.37	-	31.96	5.96	31.92

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5530MHz_TX

04/05/2020



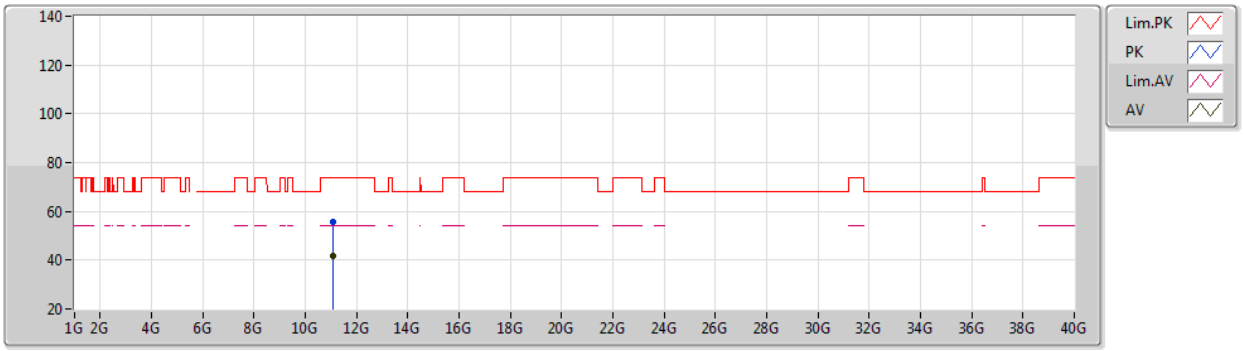
EUT Z_4TX
Setting 70
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.05873G	55.66	74.00	-18.34	41.61	3	Vertical	291	2.01	-	38.54	10.11	34.60
AV	11.06109G	41.64	54.00	-12.36	27.59	3	Vertical	291	2.01	-	38.54	10.11	34.60

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5530MHz_TX

04/05/2020



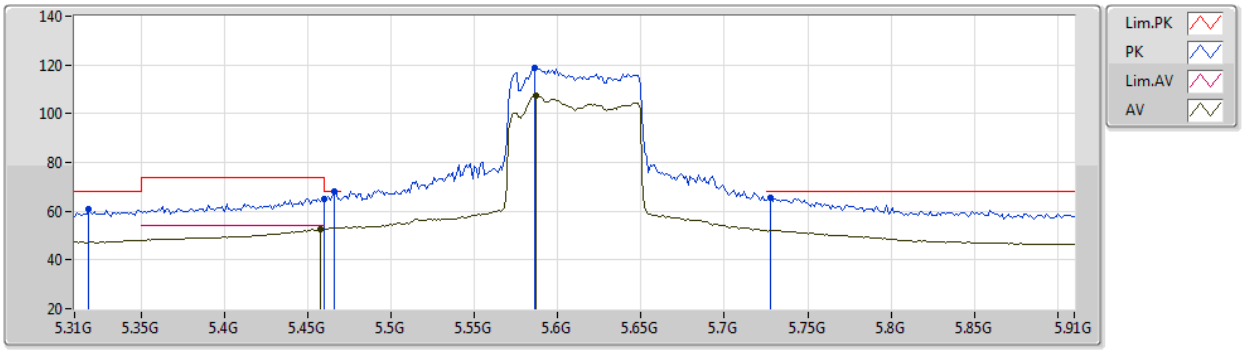
EUT Z_4TX
Setting 70
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.05753G	55.65	74.00	-18.35	41.60	3	Horizontal	273	2.61	-	38.54	10.11	34.60
AV	11.06128G	41.70	54.00	-12.30	27.65	3	Horizontal	273	2.61	-	38.54	10.11	34.60

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5610MHz_TX

04/05/2020



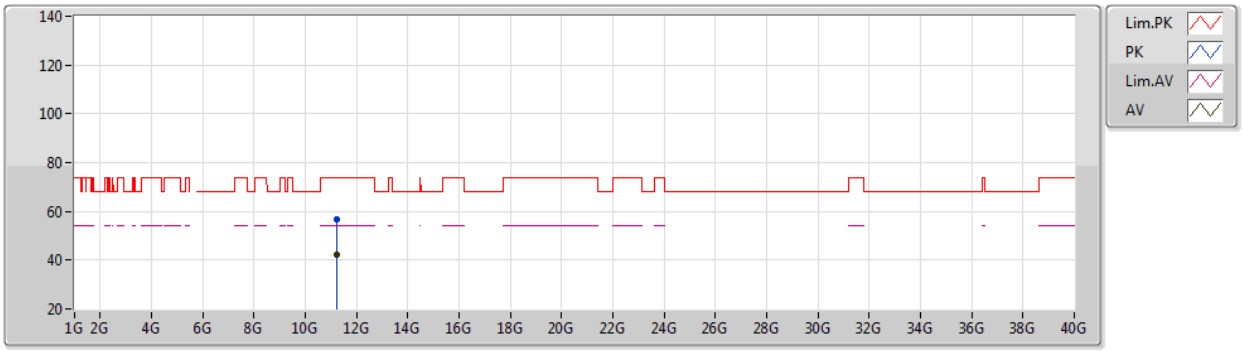
EUT Z_4TX
Setting 80
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.3184G	60.69	68.20	-7.51	55.50	3	Vertical	34	2.94	-	31.19	5.72	31.72
PK	5.46G	65.14	74.00	-8.86	59.41	3	Vertical	34	2.94	-	31.72	5.80	31.79
AV	5.4576G	52.64	54.00	-1.36	46.91	3	Vertical	34	2.94	-	31.72	5.80	31.79
PK	5.466G	68.02	68.20	-0.18	62.28	3	Vertical	34	2.94	-	31.73	5.80	31.79
PK	5.586G	118.95	Inf	-Inf	113.36	3	Vertical	34	2.94	-	31.63	5.80	31.84
AV	5.5872G	107.40	Inf	-Inf	101.81	3	Vertical	34	2.94	-	31.63	5.80	31.84
PK	5.7276G	65.71	68.20	-2.49	59.88	3	Vertical	34	2.94	-	31.81	5.92	31.90

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5610MHz_TX

04/05/2020



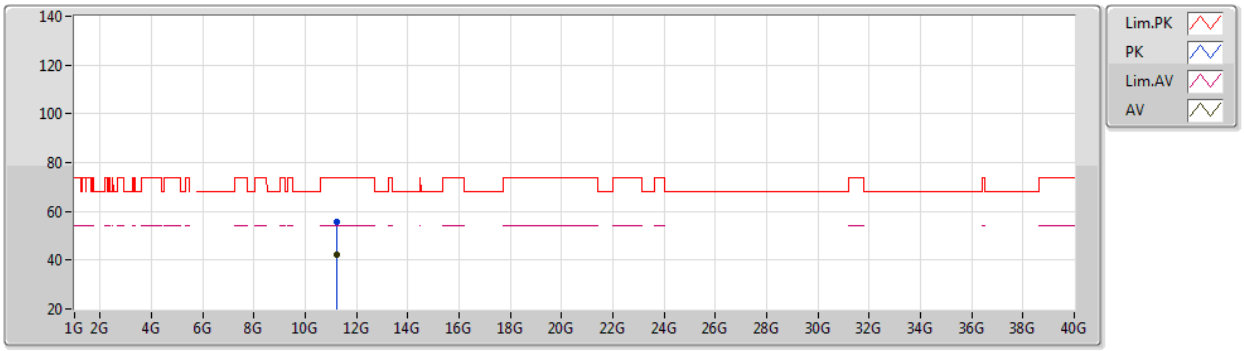
EUT Z_4TX
Setting 80
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.21797G	56.51	74.00	-17.49	42.36	3	Vertical	38	2.65	-	38.65	10.13	34.63
AV	11.21822G	42.16	54.00	-11.84	28.01	3	Vertical	38	2.65	-	38.65	10.13	34.63

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5610MHz_TX

04/05/2020



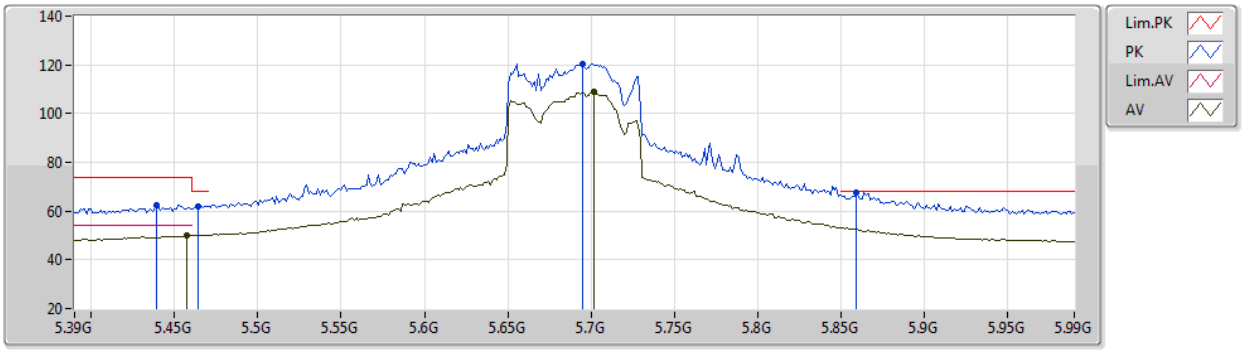
EUT Z_4TX
Setting 80
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.22106G	55.49	74.00	-18.51	41.34	3	Horizontal	162	2.88	-	38.65	10.13	34.63
AV	11.21848G	42.16	54.00	-11.84	28.01	3	Horizontal	162	2.88	-	38.65	10.13	34.63

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

04/05/2020



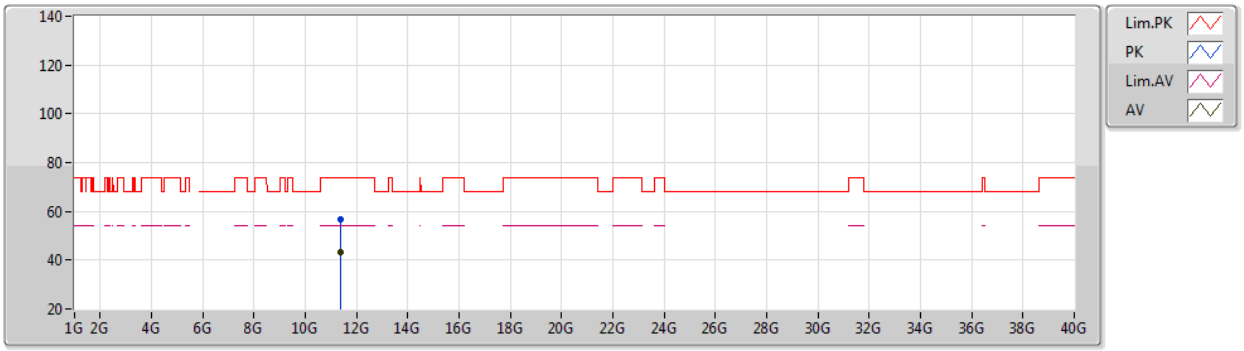
EUT Z_4TX
Setting 90
06-E-P-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.4392G	62.23	74.00	-11.77	56.53	3	Vertical	160	2.27	-	31.68	5.80	31.78
PK	5.4644G	62.13	68.20	-6.07	56.39	3	Vertical	160	2.27	-	31.73	5.80	31.79
AV	5.4572G	49.77	54.00	-4.23	44.05	3	Vertical	160	2.27	-	31.71	5.80	31.79
PK	5.6948G	120.60	Inf	-Inf	114.91	3	Vertical	160	2.27	-	31.69	5.89	31.89
AV	5.702G	108.71	Inf	-Inf	103.00	3	Vertical	160	2.27	-	31.71	5.89	31.89
PK	5.8592G	67.69	68.20	-0.51	61.40	3	Vertical	160	2.27	-	32.28	5.97	31.96

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

04/05/2020



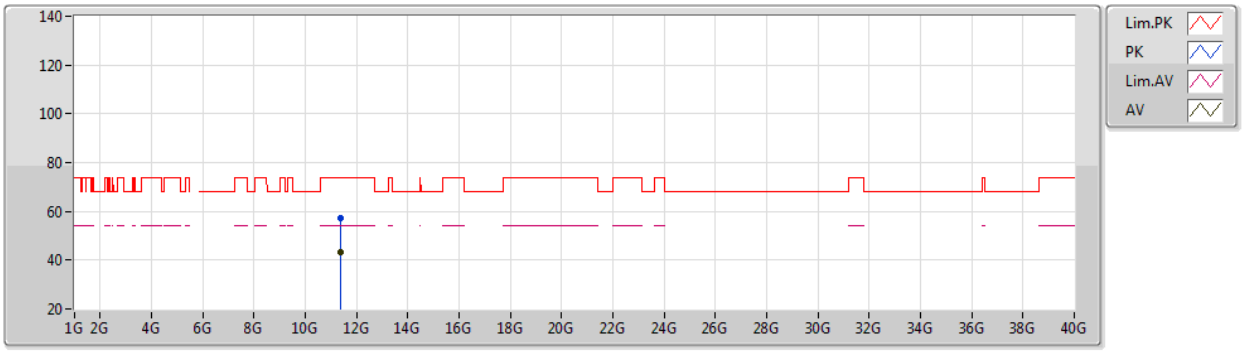
EUT Z_4TX
Setting 90
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.37777G	56.50	74.00	-17.50	42.25	3	Vertical	290	2.45	-	38.76	10.15	34.66
AV	11.37772G	43.33	54.00	-10.67	29.08	3	Vertical	290	2.45	-	38.76	10.15	34.66

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

04/05/2020



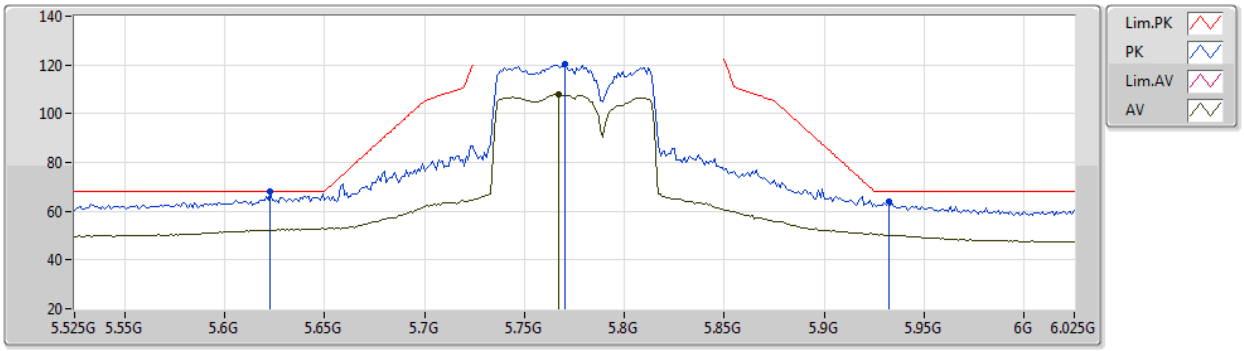
EUT Z_4TX
Setting 90
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.38187G	57.20	74.00	-16.80	42.94	3	Horizontal	134	1.97	-	38.77	10.15	34.66
AV	11.37758G	43.34	54.00	-10.66	29.09	3	Horizontal	134	1.97	-	38.76	10.15	34.66

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5775MHz_TX

04/05/2020



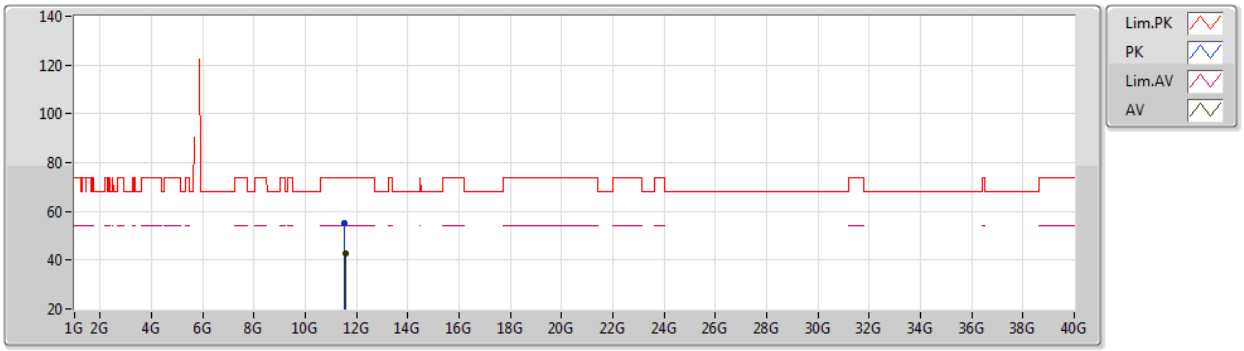
EUT Z_4TX
Setting 81
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.623G	68.04	68.20	-0.16	62.46	3	Vertical	148	2.41	-	31.62	5.82	31.86
PK	5.77G	120.20	Inf	-Inf	114.18	3	Vertical	148	2.41	-	31.98	5.97	31.93
AV	5.767G	107.92	Inf	-Inf	101.91	3	Vertical	148	2.41	-	31.97	5.96	31.92
PK	5.932G	63.86	68.20	-4.34	57.52	3	Vertical	148	2.41	-	32.40	5.93	31.99

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5775MHz_TX

04/05/2020



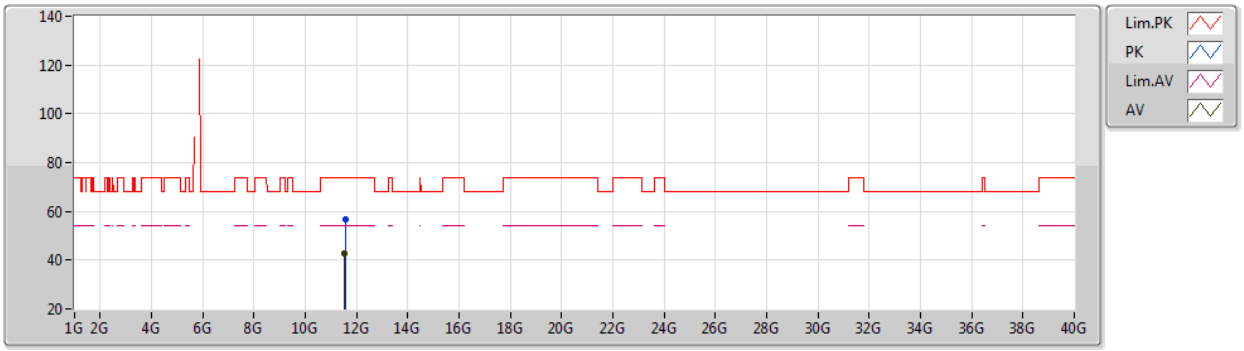
EUT Z_4TX
Setting 81
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.54906G	55.41	74.00	-18.59	41.05	3	Vertical	289	1.63	-	38.88	10.17	34.69
AV	11.54972G	42.58	54.00	-11.42	28.22	3	Vertical	289	1.63	-	38.88	10.17	34.69

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5775MHz_TX

04/05/2020



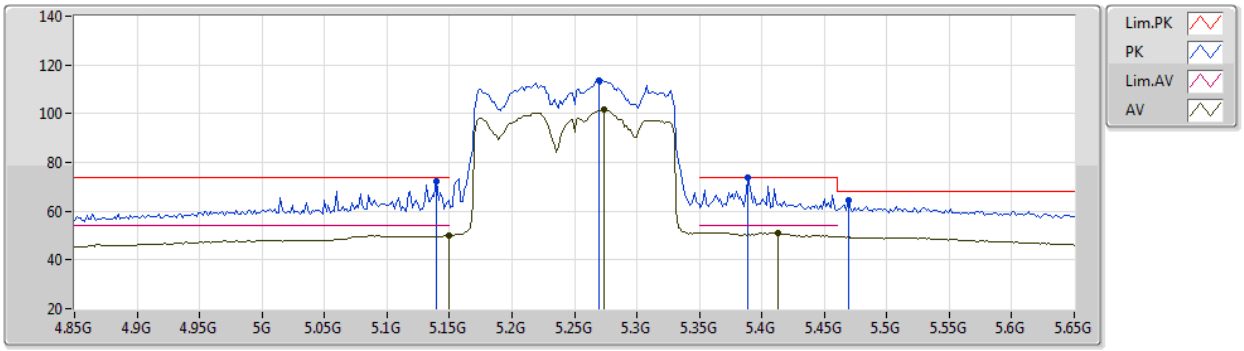
EUT Z_4TX
Setting 81
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.55171G	56.95	74.00	-17.05	42.58	3	Horizontal	26	2.12	-	38.89	10.17	34.69
AV	11.54809G	42.59	54.00	-11.41	28.23	3	Horizontal	26	2.12	-	38.88	10.17	34.69

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5250MHz Straddle 5.25-5.35GHz_TX

04/05/2020



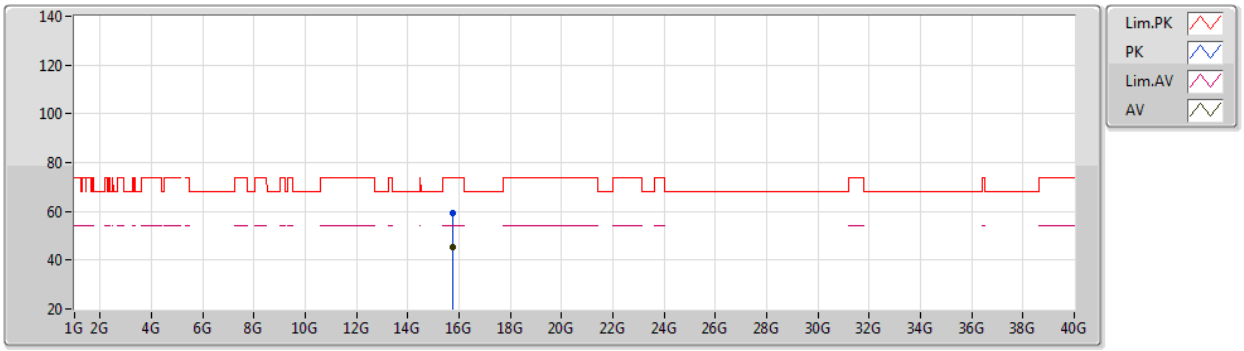
EUT Z_4TX
Setting 66
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.1396G	72.13	74.00	-1.87	66.36	3	Vertical	141	2.02	-	31.80	5.60	31.63
AV	5.1492G	49.87	54.00	-4.13	44.15	3	Vertical	141	2.02	-	31.75	5.60	31.63
PK	5.2692G	113.64	Inf	-Inf	108.44	3	Vertical	141	2.02	-	31.22	5.67	31.69
AV	5.274G	101.66	Inf	-Inf	96.49	3	Vertical	141	2.02	-	31.20	5.67	31.70
PK	5.3892G	73.85	74.00	-0.15	68.26	3	Vertical	141	2.02	-	31.55	5.79	31.75
AV	5.4132G	51.24	54.00	-2.76	45.58	3	Vertical	141	2.02	-	31.63	5.80	31.77
PK	5.4692G	64.70	68.20	-3.50	58.95	3	Vertical	141	2.02	-	31.74	5.80	31.79

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5250MHz Straddle 5.25-5.35GHz_TX

04/05/2020



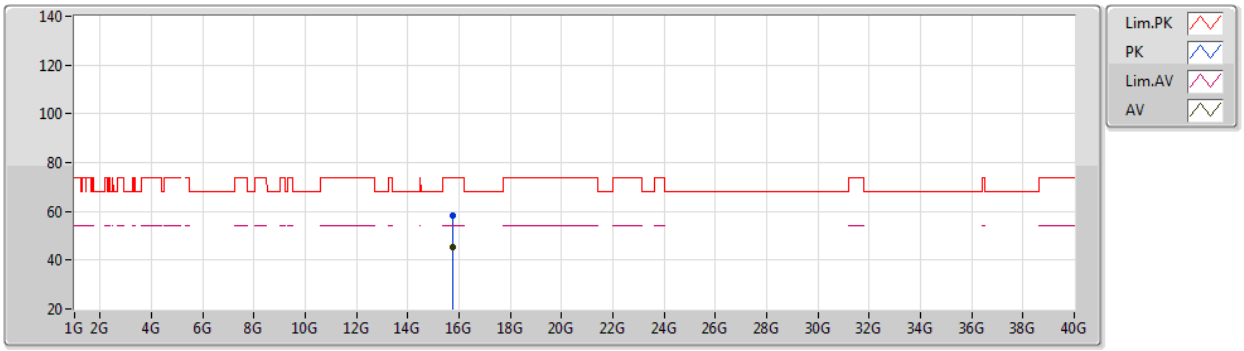
EUT Z_4TX
Setting 66
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.74835G	59.14	74.00	-14.86	44.19	3	Vertical	61	1.93	-	38.25	11.73	35.03
AV	15.74803G	45.22	54.00	-8.78	30.26	3	Vertical	61	1.93	-	38.26	11.73	35.03

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5250MHz Straddle 5.25-5.35GHz_TX

04/05/2020



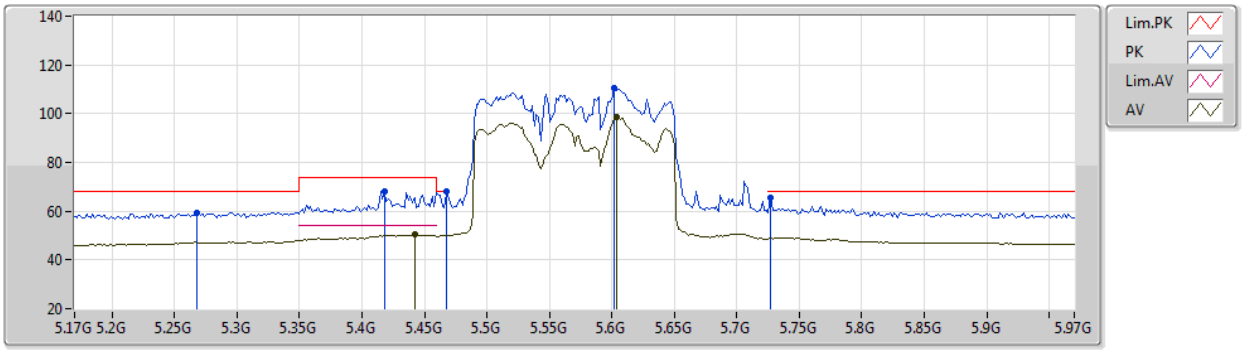
EUT Z_4TX
Setting 66
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	15.74972G	58.47	74.00	-15.53	43.52	3	Horizontal	134	2.15	-	38.25	11.73	35.03
AV	15.74873G	45.17	54.00	-8.83	30.22	3	Horizontal	134	2.15	-	38.25	11.73	35.03

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5570MHz_TX

04/05/2020



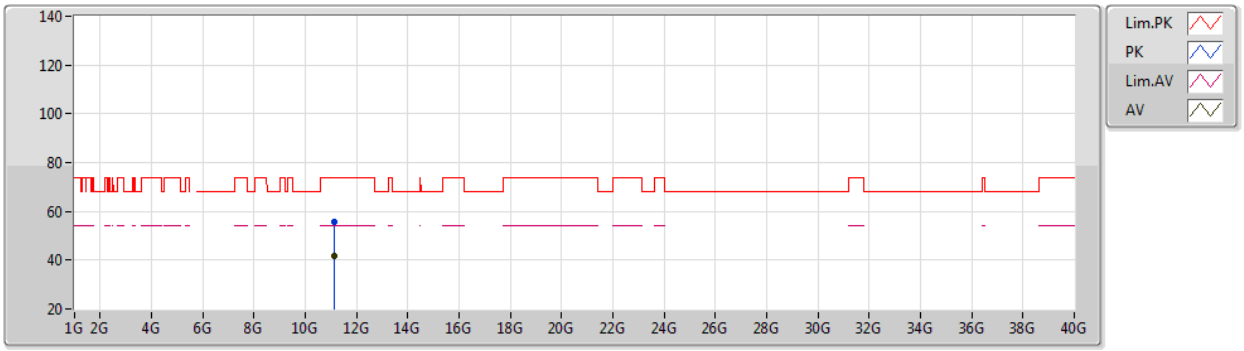
EUT Z_4TX
Setting 58
06-E-S-5-13
0x2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.2676G	59.51	68.20	-8.69	54.30	3	Vertical	328	2.95	-	31.23	5.67	31.69
PK	5.418G	68.27	74.00	-5.73	62.60	3	Vertical	328	2.95	-	31.64	5.80	31.77
AV	5.442G	50.36	54.00	-3.64	44.66	3	Vertical	328	2.95	-	31.68	5.80	31.78
PK	5.4676G	67.99	68.20	-0.21	62.24	3	Vertical	328	2.95	-	31.74	5.80	31.79
PK	5.602G	110.57	Inf	-Inf	105.02	3	Vertical	328	2.95	-	31.60	5.80	31.85
AV	5.6036G	98.77	Inf	-Inf	93.22	3	Vertical	328	2.95	-	31.60	5.80	31.85
PK	5.7268G	65.52	68.20	-2.68	59.69	3	Vertical	328	2.95	-	31.81	5.92	31.90

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5570MHz_TX

04/05/2020



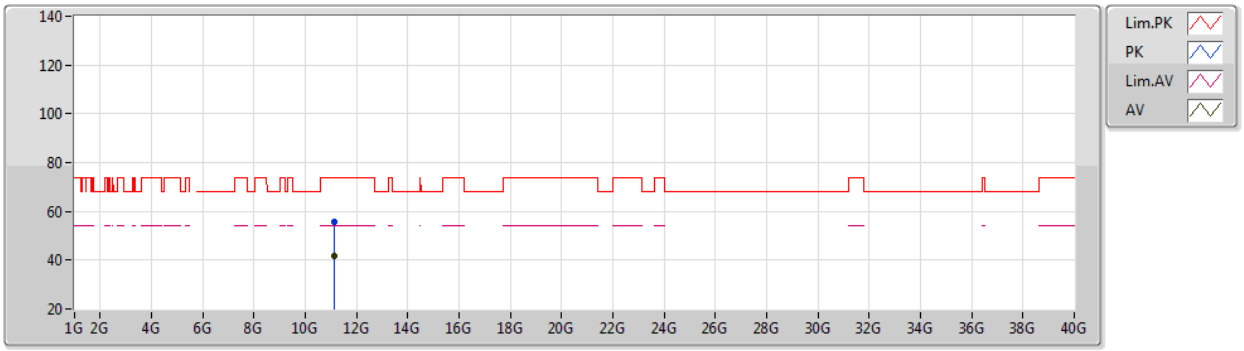
EUT Z_4TX
Setting 58
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.13988G	55.47	74.00	-18.53	41.37	3	Vertical	101	1.20	-	38.60	10.12	34.62
AV	11.14129G	41.79	54.00	-12.21	27.69	3	Vertical	101	1.20	-	38.60	10.12	34.62

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5570MHz_TX

04/05/2020



EUT Z_4TX
Setting 58
06-E-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.14126G	55.73	74.00	-18.27	41.63	3	Horizontal	1	1.12	-	38.60	10.12	34.62
AV	11.14138G	41.78	54.00	-12.22	27.68	3	Horizontal	1	1.12	-	38.60	10.12	34.62

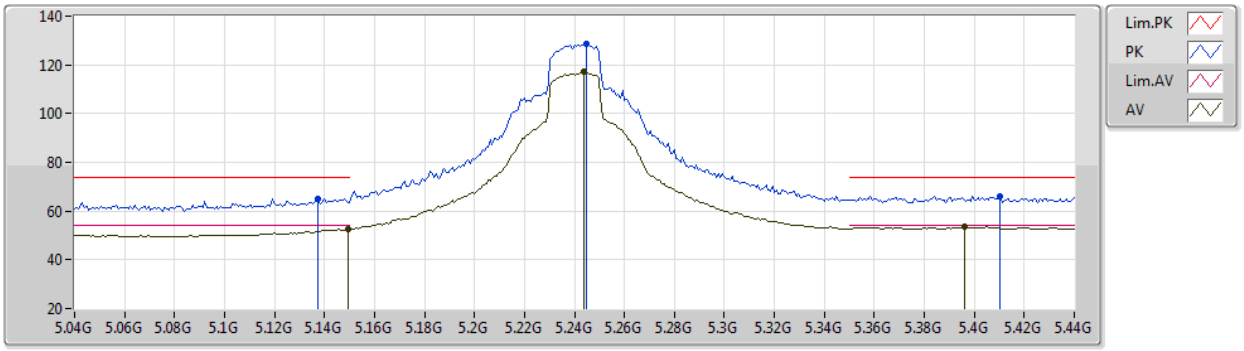
For 4T2S
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss2,(MCS0)_4TX	Pass	AV	5.396G	53.40	54.00	-0.60	3	Vertical	144	2.23	-

802.11ax HEW20-BF_Nss2,(MCS0)_4TX

5240MHz_TX

19/05/2020



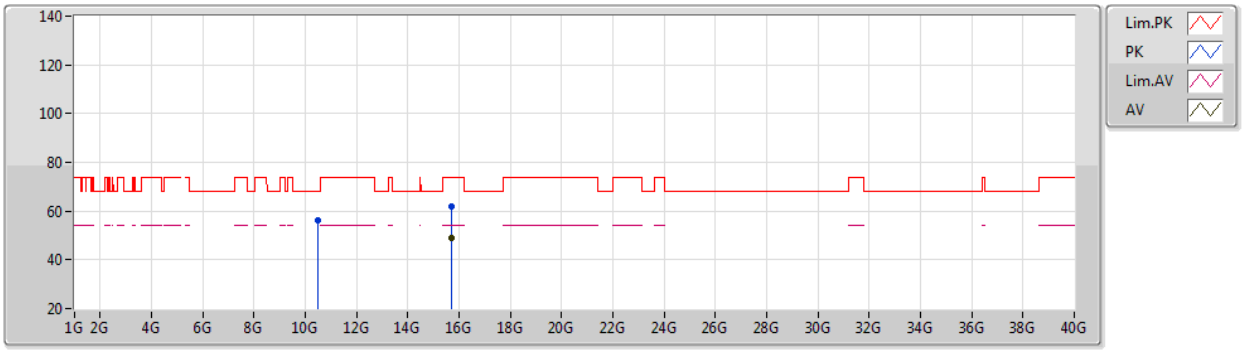
EUT Z_4TX
Setting 110
03-A-B-2-13

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.1376G	65.17	74.00	-8.83	59.17	3	Vertical	144	2.23	-	34.04	6.73	34.77
AV	5.1496G	52.51	54.00	-1.49	46.50	3	Vertical	144	2.23	-	34.05	6.73	34.77
PK	5.2448G	128.70	Inf	-Inf	122.54	3	Vertical	144	2.23	-	34.19	6.81	34.84
AV	5.244G	117.01	Inf	-Inf	110.85	3	Vertical	144	2.23	-	34.19	6.81	34.84
PK	5.4104G	66.14	74.00	-7.86	59.75	3	Vertical	144	2.23	-	34.41	6.94	34.96
AV	5.396G	53.40	54.00	-0.60	47.02	3	Vertical	144	2.23	-	34.40	6.93	34.95

802.11ax HEW20-BF_Nss2,(MCS0)_4TX

5240MHz_TX

19/05/2020



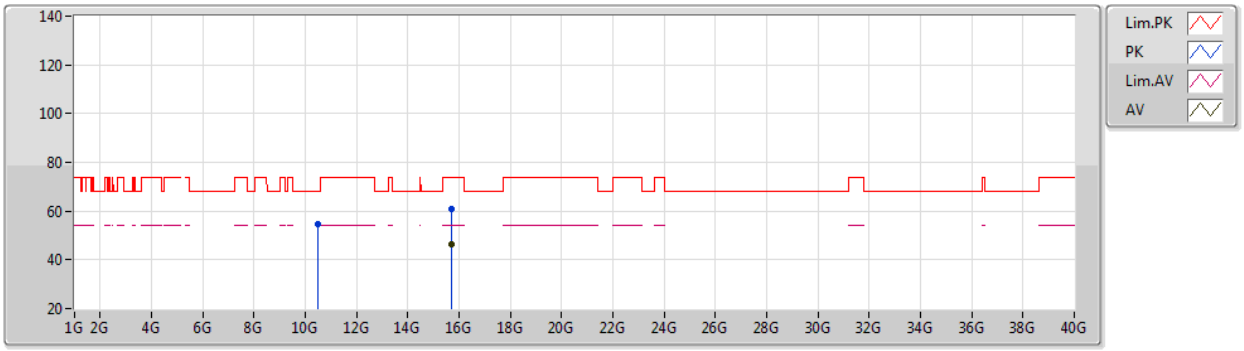
EUT Z_4TX
Setting 110
03-A-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	10.4784G	56.25	68.20	-11.95	42.74	3	Vertical	0	2.11	-	38.40	10.02	34.91
PK	15.72618G	62.02	74.00	-11.98	46.98	3	Vertical	358	1.80	-	38.32	11.72	35.00
AV	15.71766G	49.01	54.00	-4.99	33.93	3	Vertical	358	1.80	-	38.35	11.72	34.99

802.11ax HEW20-BF_Nss2,(MCS0)_4TX

5240MHz_TX

19/05/2020



EUT Z_4TX
Setting 110
03-A-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	10.4728G	54.63	68.20	-13.57	41.13	3	Horizontal	151	1.80	-	38.39	10.02	34.91
PK	15.71983G	60.68	74.00	-13.32	45.61	3	Horizontal	233	1.89	-	38.34	11.72	34.99
AV	15.71986G	46.38	54.00	-7.62	31.31	3	Horizontal	233	1.89	-	38.34	11.72	34.99