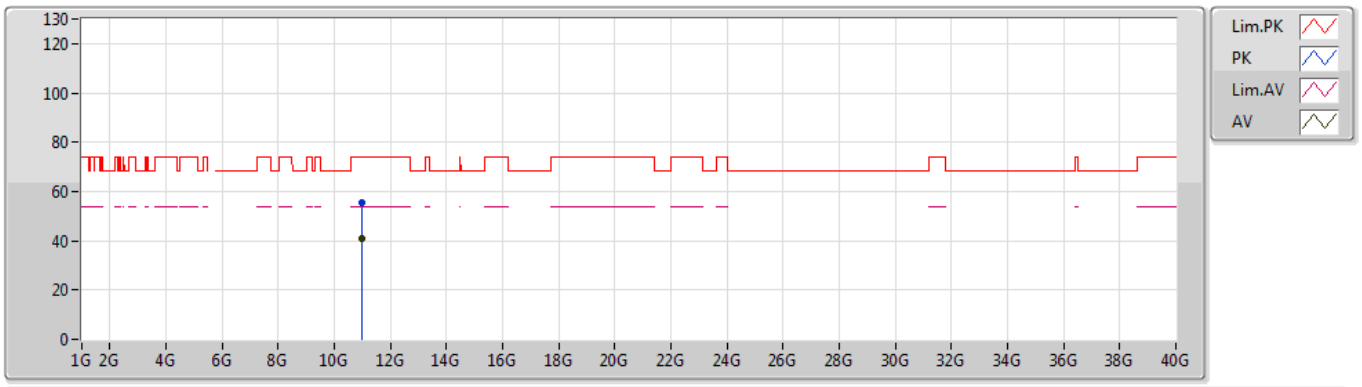
802.11ax HEW20_Nss1,(MCS0)_4TX

5500MHz_TX

10/09/2019



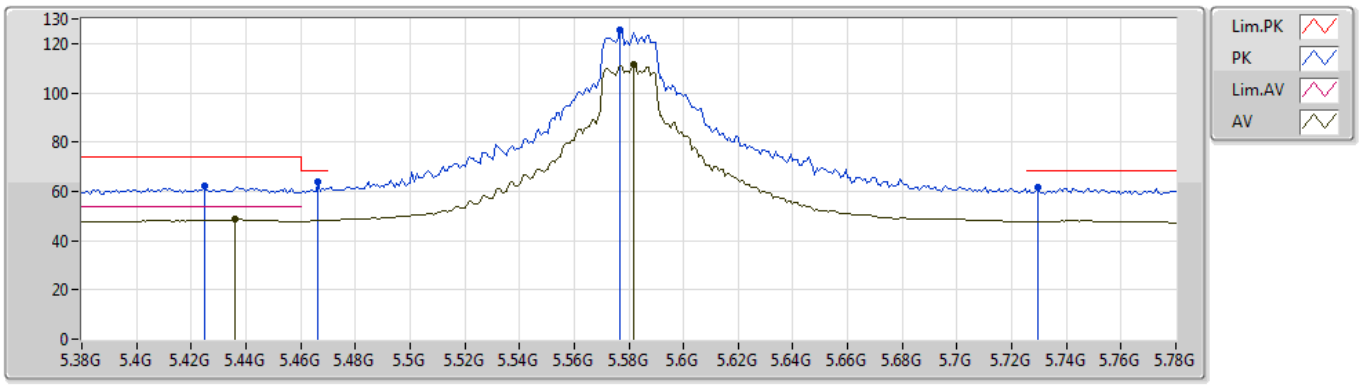
EUT Y_4TX
Setting 79
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.00376G	55.28	74.00	-18.72	14.26	3	Horizontal	252	1.92	-	41.02
AV	10.99856G	41.07	54.00	-12.93	14.26	3	Horizontal	252	1.92	-	26.81

802.11ax HEW20_Nss1,(MCS0)_4TX

5580MHz_TX

10/09/2019



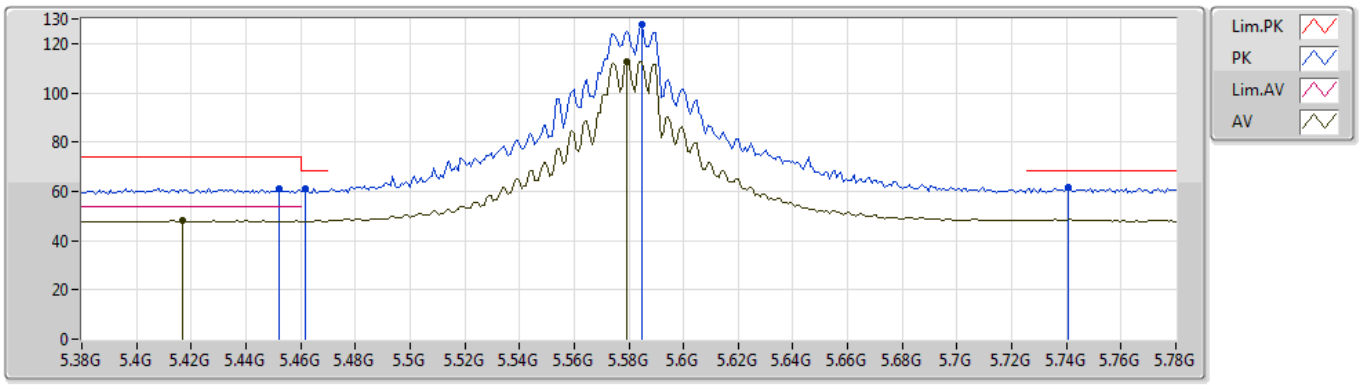
EUT Y_4TX
Setting 120
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.4248G	62.02	74.00	-11.98	8.38	3	Vertical	343	1.68	-	53.64
AV	5.436G	48.66	54.00	-5.34	8.41	3	Vertical	343	1.68	-	40.25
PK	5.4664G	63.97	68.20	-4.23	8.46	3	Vertical	343	1.68	-	55.51
PK	5.5768G	125.54	Inf	-Inf	8.57	3	Vertical	343	1.68	-	116.97
AV	5.5816G	111.70	Inf	-Inf	8.57	3	Vertical	343	1.68	-	103.13
PK	5.7296G	61.77	68.20	-6.43	8.80	3	Vertical	343	1.68	-	52.97

802.11ax HEW20_Nss1,(MCS0)_4TX

5580MHz_TX

10/09/2019



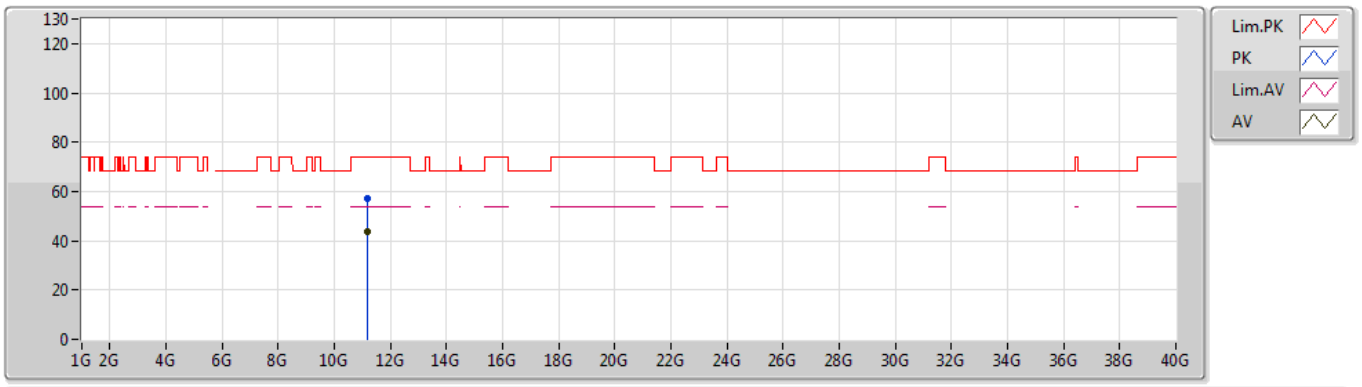
EUT Y_4TX
Setting 120
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.452G	61.04	74.00	-12.96	8.44	3	Horizontal	260	1.72	-	52.60
AV	5.4168G	47.97	54.00	-6.03	8.37	3	Horizontal	260	1.72	-	39.60
PK	5.4616G	61.06	68.20	-7.14	8.45	3	Horizontal	260	1.72	-	52.61
PK	5.5848G	127.90	Inf	-Inf	8.57	3	Horizontal	260	1.72	-	119.33
AV	5.5792G	112.76	Inf	-Inf	8.57	3	Horizontal	260	1.72	-	104.19
PK	5.7408G	61.85	68.20	-6.35	8.80	3	Horizontal	260	1.72	-	53.05

802.11ax HEW20_Nss1,(MCS0)_4TX

5580MHz_TX

10/09/2019



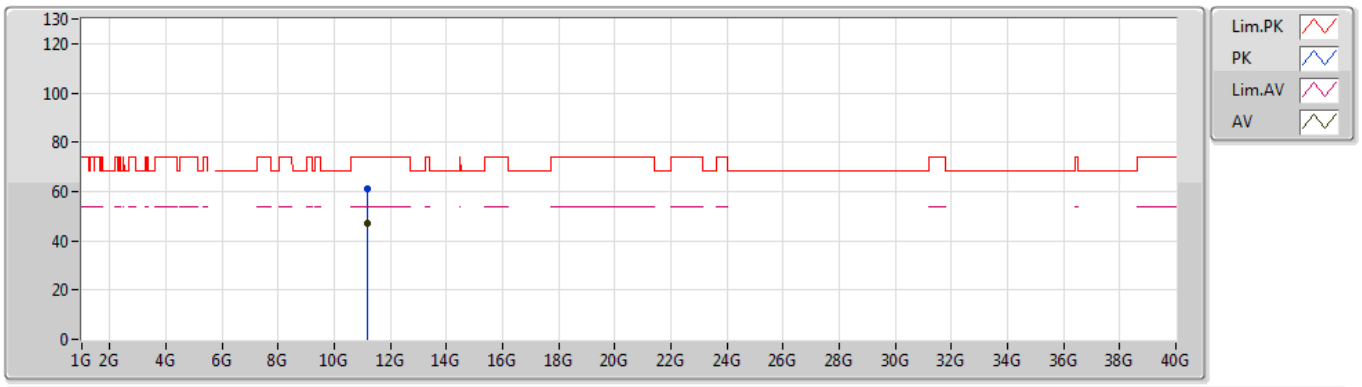
EUT Y_4TX
Setting 120
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.15856G	57.01	74.00	-16.99	14.46	3	Vertical	251	1.85	-	42.55
AV	11.16052G	43.43	54.00	-10.57	14.47	3	Vertical	251	1.85	-	28.96

802.11ax HEW20_Nss1,(MCS0)_4TX

5580MHz_TX

10/09/2019



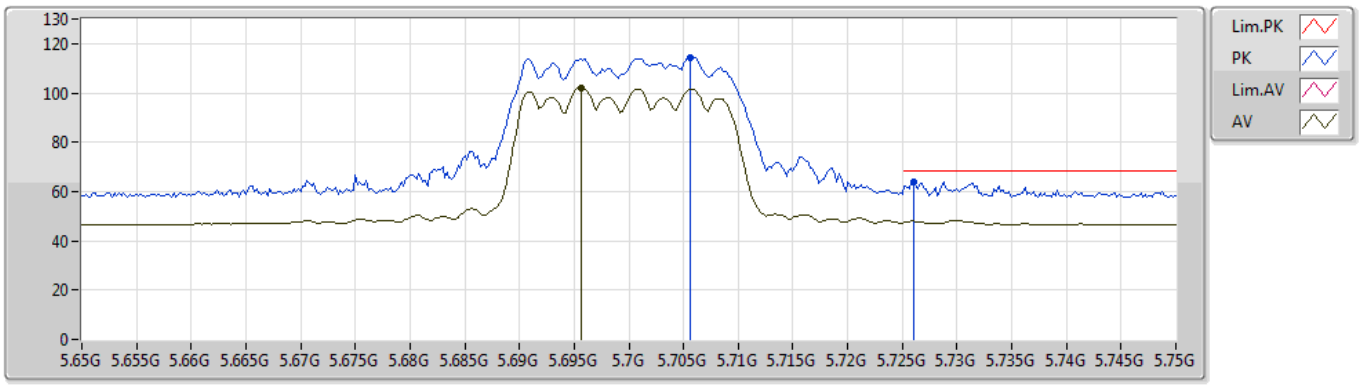
EUT Y_4TX
Setting 120
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.15856G	61.11	74.00	-12.89	14.46	3	Horizontal	225	1.81	-	46.65
AV	11.15864G	47.08	54.00	-6.92	14.46	3	Horizontal	225	1.81	-	32.62

802.11ax HEW20_Nss1,(MCS0)_4TX

5700MHz_TX

10/09/2019



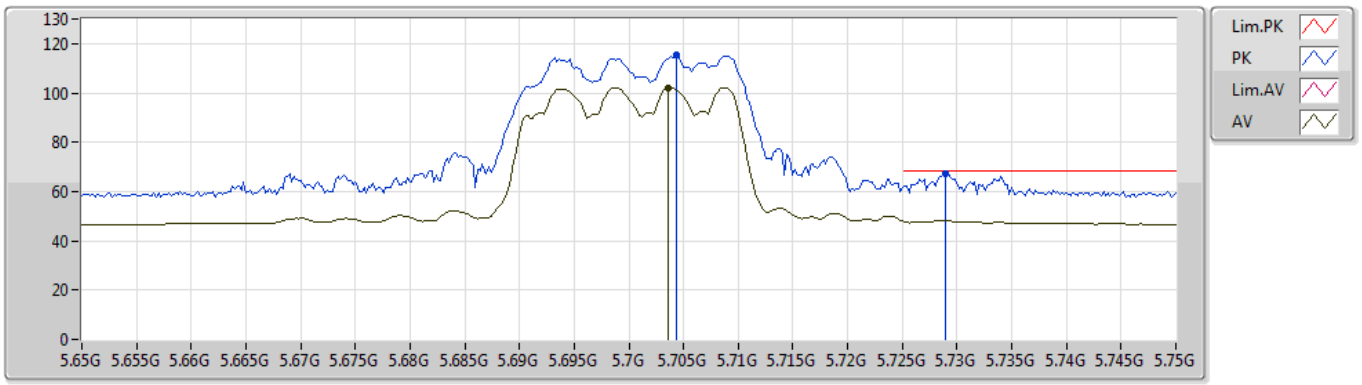
EUT Y_4TX
Setting 70
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.7056G	114.55	Inf	-Inf	8.76	3	Vertical	352	2.57	-	105.79
AV	5.6956G	102.14	Inf	-Inf	8.74	3	Vertical	352	2.57	-	93.40
PK	5.726G	63.61	68.20	-4.59	8.79	3	Vertical	352	2.57	-	54.82

802.11ax HEW20_Nss1,(MCS0)_4TX

5700MHz_TX

10/09/2019



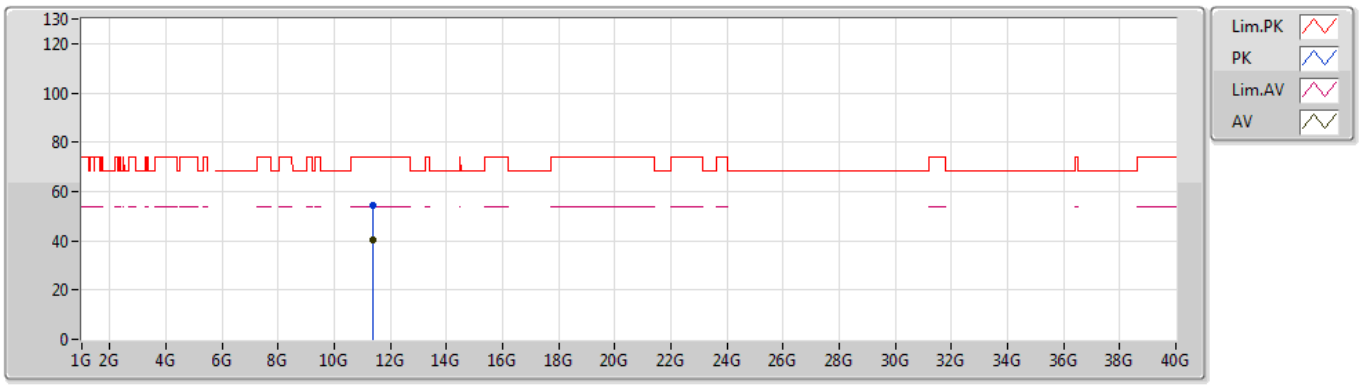
EUT Y_4TX
Setting 70
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.7044G	115.67	Inf	-Inf	8.76	3	Horizontal	263	1.83	-	106.91
AV	5.7036G	102.18	Inf	-Inf	8.75	3	Horizontal	263	1.83	-	93.43
PK	5.729G	67.46	68.20	-0.74	8.80	3	Horizontal	263	1.83	-	58.66

802.11ax HEW20_Nss1,(MCS0)_4TX

5700MHz_TX

10/09/2019



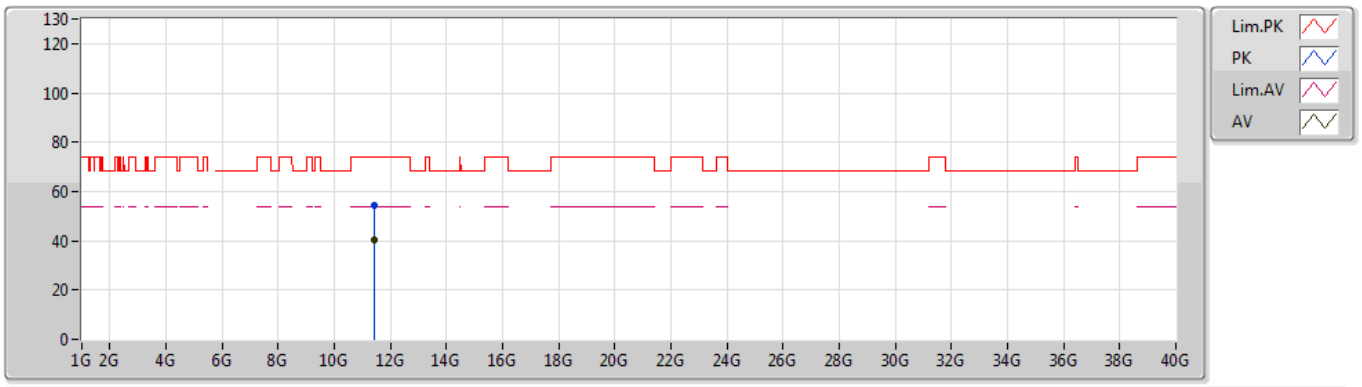
EUT Y_4TX
Setting 70
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.40032G	54.13	74.00	-19.87	14.77	3	Vertical	247	1.44	-	39.36
AV	11.40016G	40.37	54.00	-13.63	14.77	3	Vertical	247	1.44	-	25.60

802.11ax HEW20_Nss1,(MCS0)_4TX

5700MHz_TX

10/09/2019



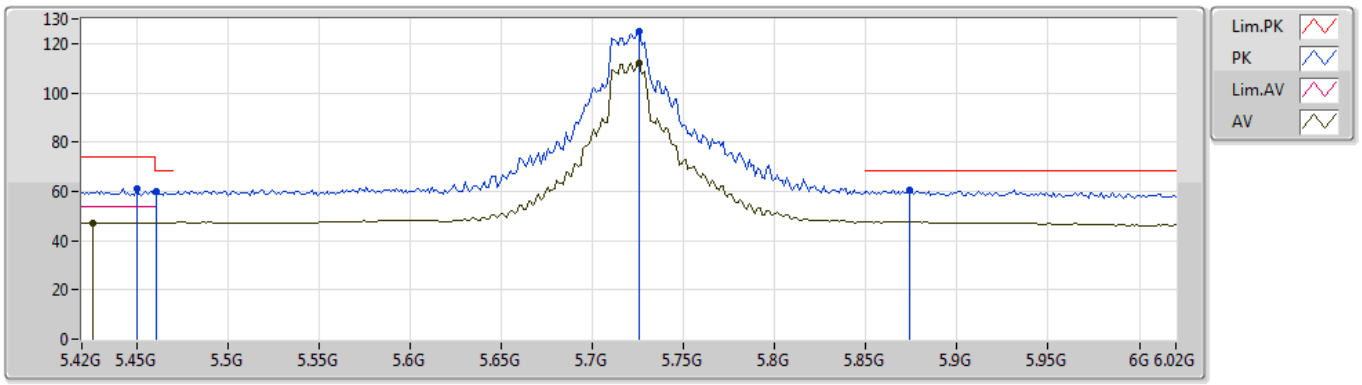
EUT Y_4TX
Setting 70
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.40216G	54.47	74.00	-19.53	14.77	3	Horizontal	260	1.96	-	39.70
AV	11.40224G	40.30	54.00	-13.70	14.77	3	Horizontal	260	1.96	-	25.53

802.11ax HEW20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

10/09/2019



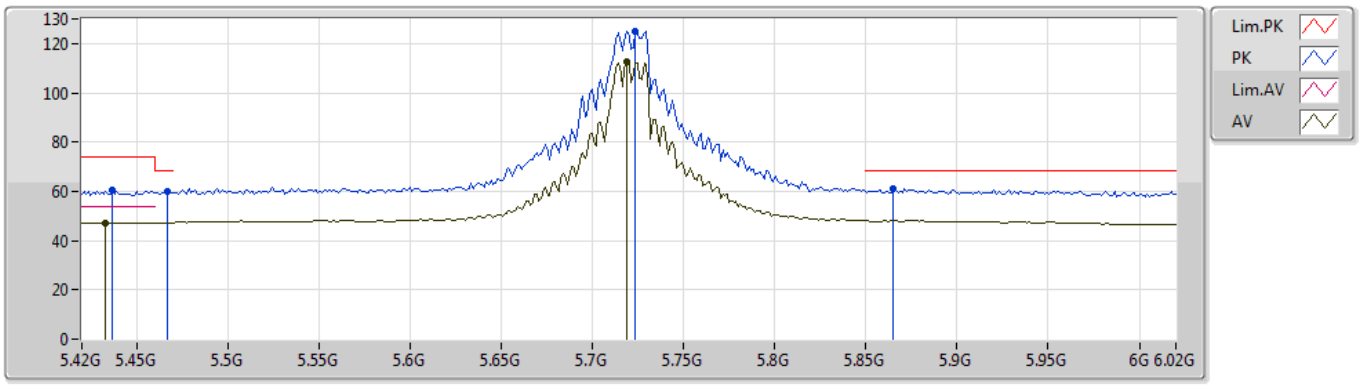
EUT Y_4TX
Setting 120
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.45G	61.07	74.00	-12.93	8.44	3	Vertical	341	2.63	-	52.63
AV	5.426G	47.19	54.00	-6.81	8.39	3	Vertical	341	2.63	-	38.80
PK	5.4608G	59.83	68.20	-8.37	8.45	3	Vertical	341	2.63	-	51.38
PK	5.726G	124.85	Inf	-Inf	8.79	3	Vertical	341	2.63	-	116.06
AV	5.726G	112.15	Inf	-Inf	8.79	3	Vertical	341	2.63	-	103.36
PK	5.8736G	60.66	68.20	-7.54	8.91	3	Vertical	341	2.63	-	51.75

802.11ax HEW20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

10/09/2019



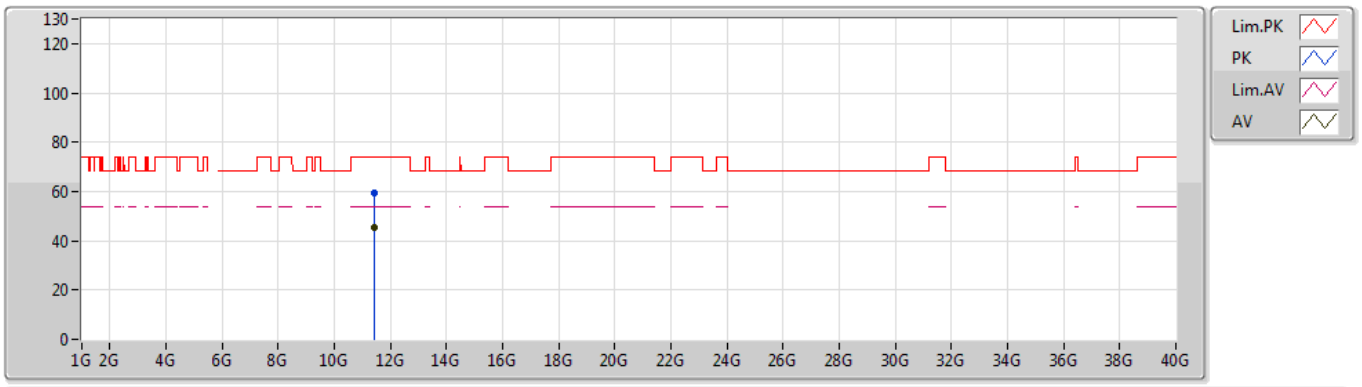
EUT Y_4TX
Setting 120
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.4368G	60.28	74.00	-13.72	8.41	3	Horizontal	265	1.77	-	51.87
AV	5.4332G	47.17	54.00	-6.83	8.40	3	Horizontal	265	1.77	-	38.77
PK	5.4668G	59.98	68.20	-8.22	8.46	3	Horizontal	265	1.77	-	51.52
PK	5.7236G	124.79	Inf	-Inf	8.78	3	Horizontal	265	1.77	-	116.01
AV	5.7188G	112.48	Inf	-Inf	8.77	3	Horizontal	265	1.77	-	103.71
PK	5.8652G	61.22	68.20	-6.98	8.91	3	Horizontal	265	1.77	-	52.31

802.11ax HEW20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

10/09/2019



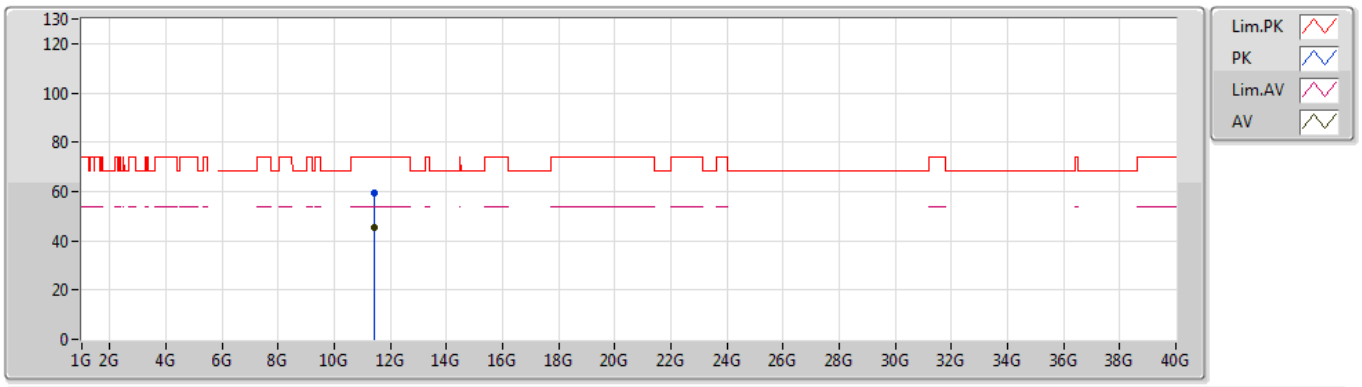
EUT Y_4TX
Setting 120
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.4418G	59.29	74.00	-14.71	14.82	3	Vertical	201	1.92	-	44.47
AV	11.44192G	45.48	54.00	-8.52	14.82	3	Vertical	201	1.92	-	30.66

802.11ax HEW20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

10/09/2019



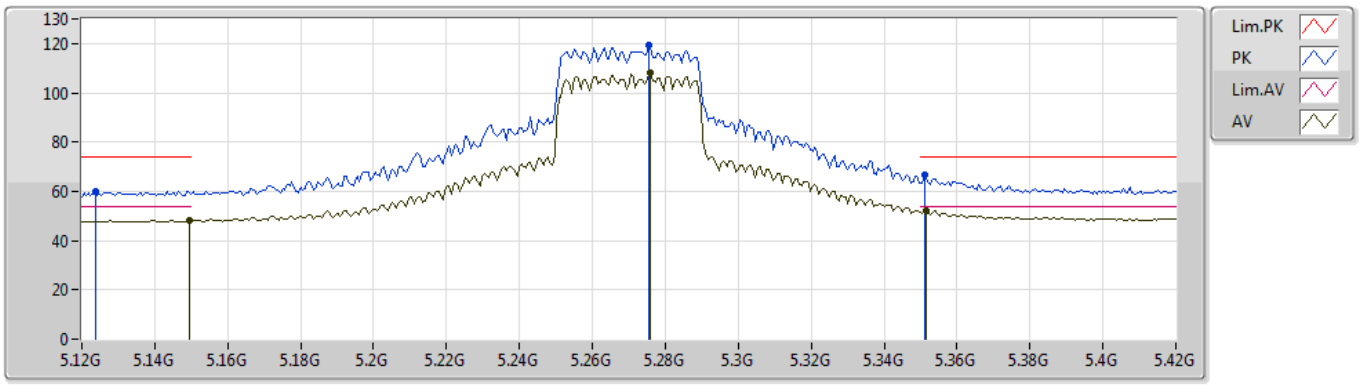
EUT Y_4TX
Setting 120
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.43664G	59.22	74.00	-14.78	14.82	3	Horizontal	188	1.74	-	44.40
AV	11.44192G	45.63	54.00	-8.37	14.82	3	Horizontal	188	1.74	-	30.81

802.11ax HEW40_Nss1,(MCS0)_4TX

5270MHz_TX

10/09/2019



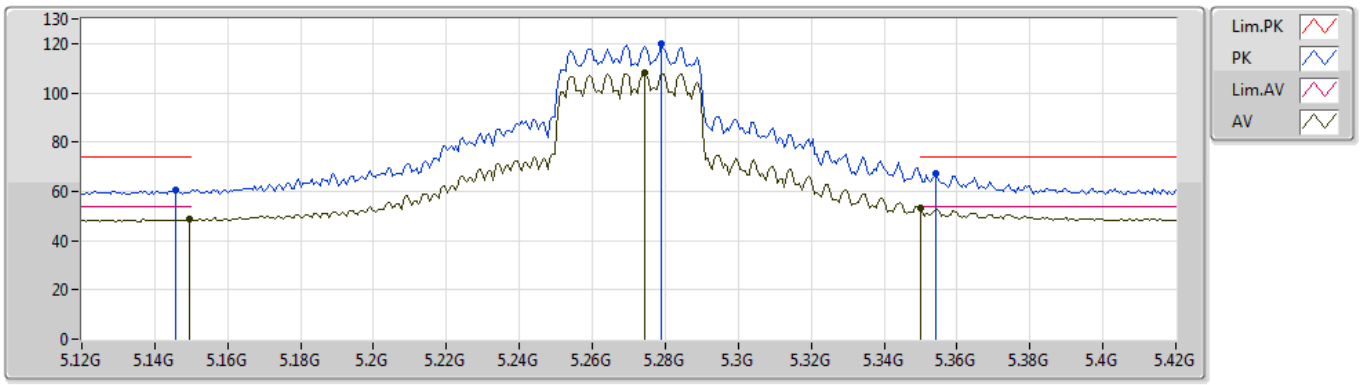
EUT Y_4TX
Setting 99
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.1236G	60.00	74.00	-14.00	7.89	3	Vertical	345	2.41	-	52.11
AV	5.1494G	48.01	54.00	-5.99	7.94	3	Vertical	345	2.41	-	40.07
PK	5.2754G	119.60	Inf	-Inf	8.17	3	Vertical	345	2.41	-	111.43
AV	5.276G	107.91	Inf	-Inf	8.17	3	Vertical	345	2.41	-	99.74
PK	5.351G	66.83	74.00	-7.17	8.28	3	Vertical	345	2.41	-	58.55
AV	5.3516G	52.04	54.00	-1.96	8.28	3	Vertical	345	2.41	-	43.76

802.11ax HEW40_Nss1,(MCS0)_4TX

5270MHz_TX

10/09/2019



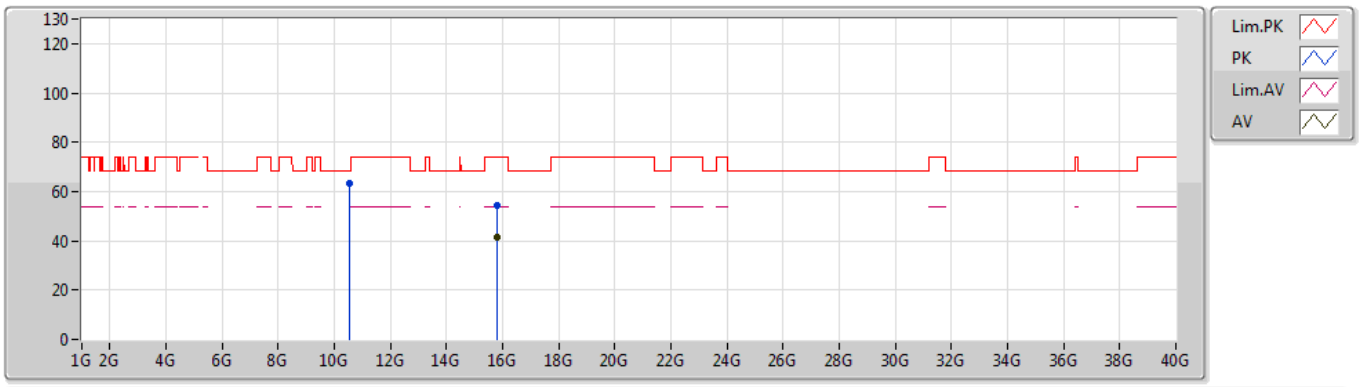
EUT Y_4TX
Setting 99
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.1458G	60.49	74.00	-13.51	7.94	3	Horizontal	230	1.67	-	52.55
AV	5.1494G	48.56	54.00	-5.44	7.94	3	Horizontal	230	1.67	-	40.62
PK	5.279G	120.10	Inf	-Inf	8.17	3	Horizontal	230	1.67	-	111.93
AV	5.2742G	107.94	Inf	-Inf	8.17	3	Horizontal	230	1.67	-	99.77
PK	5.354G	67.21	74.00	-6.79	8.28	3	Horizontal	230	1.67	-	58.93
AV	5.35G	53.33	54.00	-0.67	8.28	3	Horizontal	230	1.67	-	45.05

802.11ax HEW40_Nss1,(MCS0)_4TX

5270MHz_TX

10/09/2019



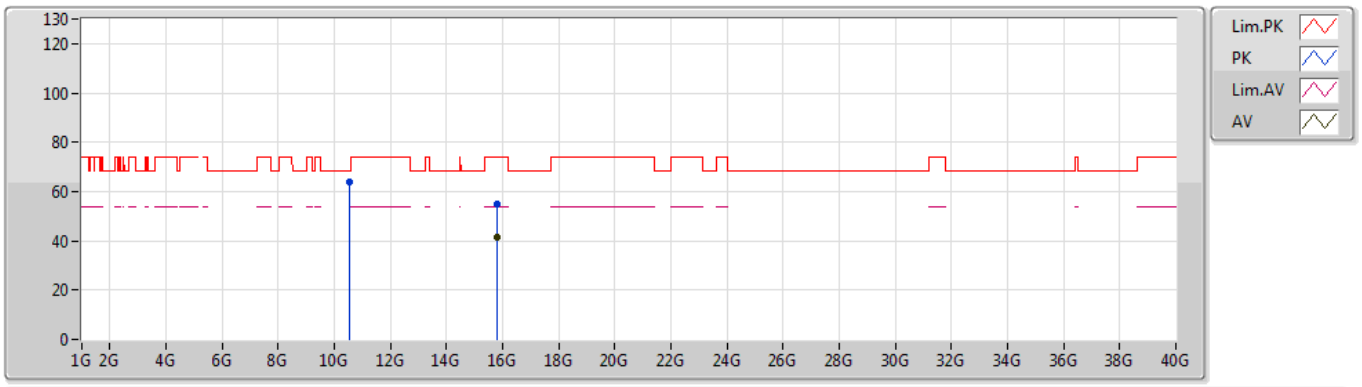
EUT Y_4TX
Setting 99
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	10.53896G	63.11	68.20	-5.09	14.55	3	Vertical	217	3.00	-	48.56
PK	15.81128G	54.11	74.00	-19.89	15.36	3	Vertical	25	2.48	-	38.75
AV	15.81432G	41.56	54.00	-12.44	15.35	3	Vertical	25	2.48	-	26.21

802.11ax HEW40_Nss1,(MCS0)_4TX

5270MHz_TX

10/09/2019



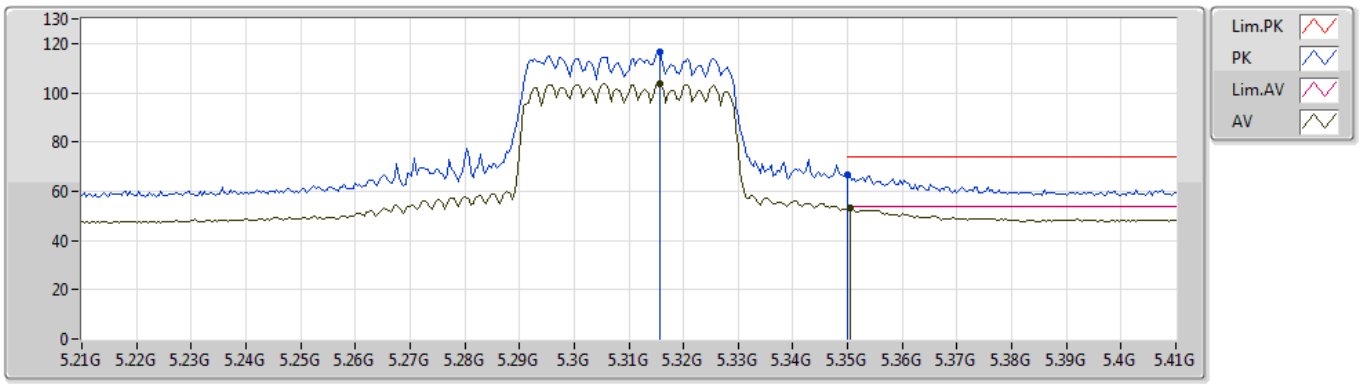
EUT Y_4TX
Setting 99
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	10.5388G	64.01	68.20	-4.19	14.55	3	Horizontal	227	2.12	-	49.46
PK	15.81504G	54.65	74.00	-19.35	15.35	3	Horizontal	263	2.22	-	39.30
AV	15.8168G	41.71	54.00	-12.29	15.34	3	Horizontal	263	2.22	-	26.37

802.11ax HEW40_Nss1,(MCS0)_4TX

5310MHz_TX

10/09/2019



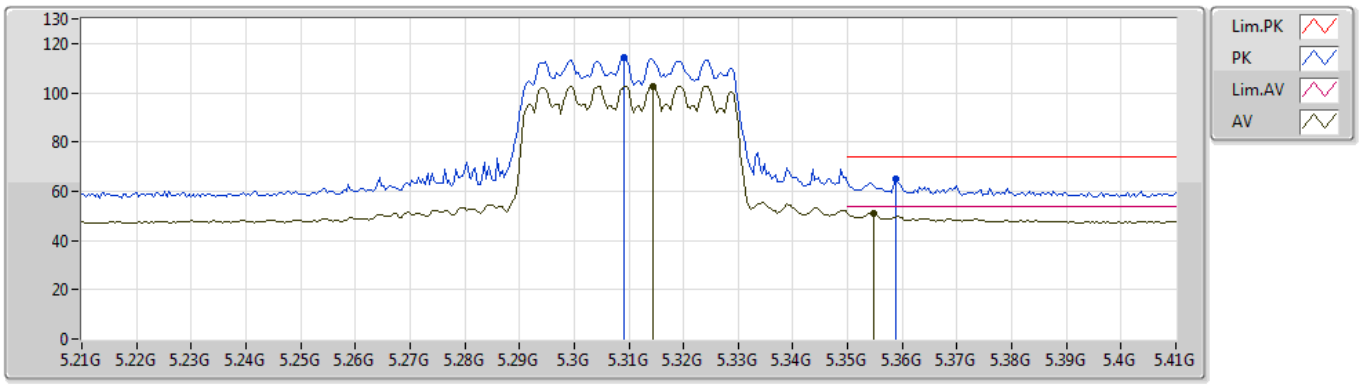
EUT Y_4TX
Setting 80
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.3156G	116.45	Inf	-Inf	8.23	3	Vertical	310	2.51	-	108.22
AV	5.3156G	103.85	Inf	-Inf	8.23	3	Vertical	310	2.51	-	95.62
PK	5.35G	66.90	74.00	-7.10	8.28	3	Vertical	310	2.51	-	58.62
AV	5.3504G	53.40	54.00	-0.60	8.28	3	Vertical	310	2.51	-	45.12

802.11ax HEW40_Nss1,(MCS0)_4TX

5310MHz_TX

10/09/2019



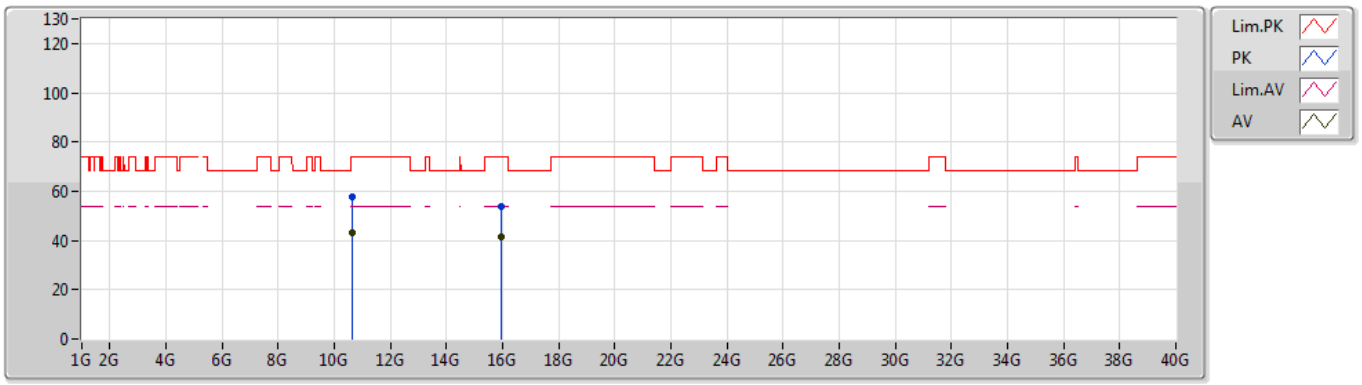
EUT Y_4TX
Setting 80
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.3092G	114.27	Inf	-Inf	8.22	3	Horizontal	231	1.74	-	106.05
AV	5.3144G	102.75	Inf	-Inf	8.23	3	Horizontal	231	1.74	-	94.52
PK	5.3588G	65.03	74.00	-8.97	8.28	3	Horizontal	231	1.74	-	56.75
AV	5.3548G	51.27	54.00	-2.73	8.28	3	Horizontal	231	1.74	-	42.99

802.11ax HEW40_Nss1,(MCS0)_4TX

5310MHz_TX

10/09/2019



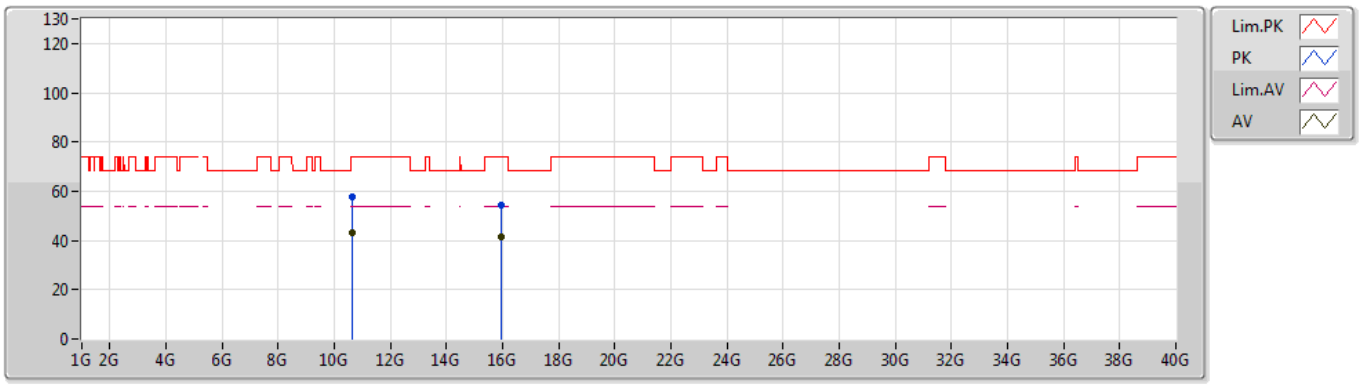
EUT Y_4TX
Setting 80
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	10.61896G	57.82	74.00	-16.18	14.51	3	Vertical	207	2.27	-	43.31
AV	10.62G	43.15	54.00	-10.85	14.51	3	Vertical	207	2.27	-	28.64
PK	15.93084G	54.06	74.00	-19.94	15.04	3	Vertical	216	1.98	-	39.02
AV	15.93056G	41.68	54.00	-12.32	15.04	3	Vertical	216	1.98	-	26.64

802.11ax HEW40_Nss1,(MCS0)_4TX

5310MHz_TX

10/09/2019



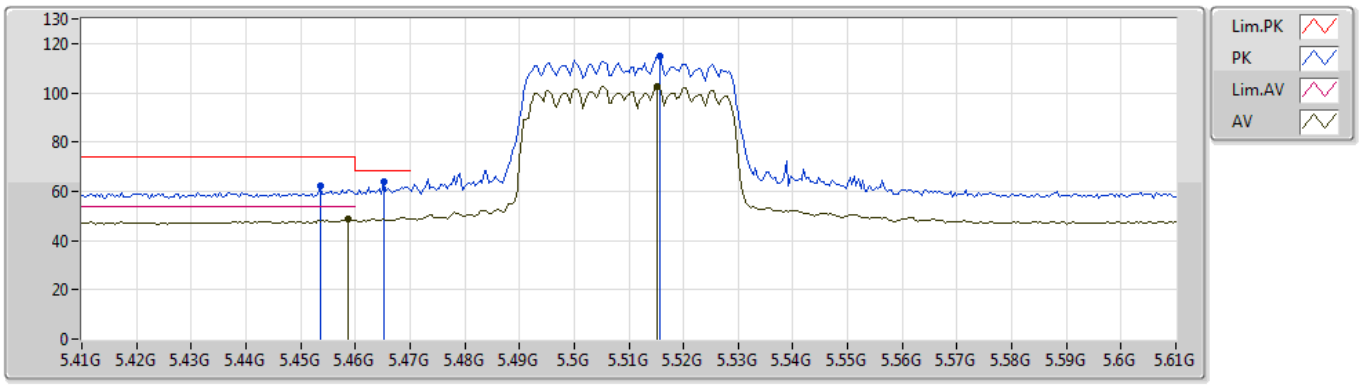
EUT Y_4TX
Setting 80
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	10.61864G	57.60	74.00	-16.40	14.50	3	Horizontal	201	1.93	-	43.10
AV	10.61992G	43.42	54.00	-10.58	14.51	3	Horizontal	201	1.93	-	28.91
PK	15.93016G	54.17	74.00	-19.83	15.04	3	Horizontal	347	1.73	-	39.13
AV	15.93006G	41.41	54.00	-12.59	15.04	3	Horizontal	347	1.73	-	26.37

802.11ax HEW40_Nss1,(MCS0)_4TX

5510MHz_TX

11/09/2019



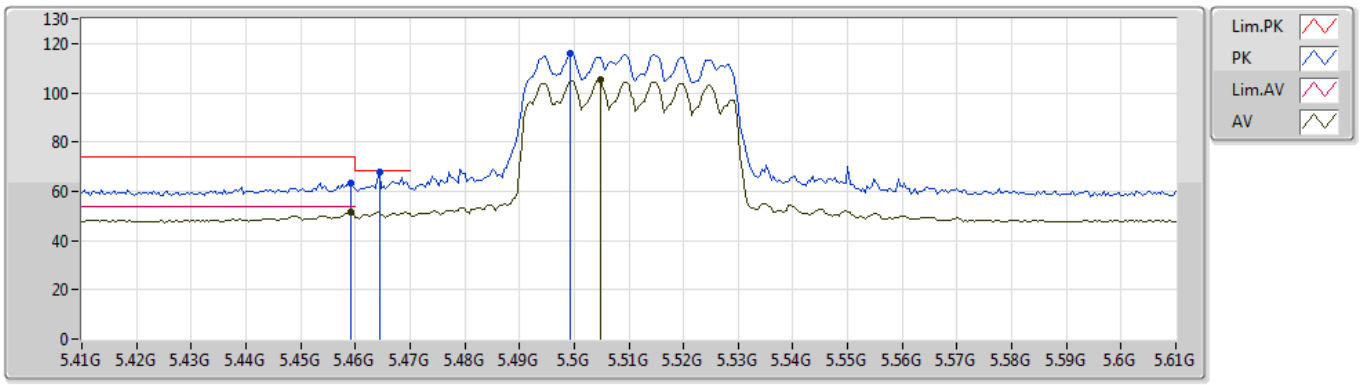
EUT Y_4TX
Setting 75
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.4536G	62.21	74.00	-11.79	8.44	3	Vertical	19	2.69	-	53.77
AV	5.4588G	48.89	54.00	-5.11	8.45	3	Vertical	19	2.69	-	40.44
PK	5.4652G	64.07	68.20	-4.13	8.45	3	Vertical	19	2.69	-	55.62
PK	5.5156G	114.90	Inf	-Inf	8.53	3	Vertical	19	2.69	-	106.37
AV	5.5152G	102.79	Inf	-Inf	8.53	3	Vertical	19	2.69	-	94.26

802.11ax HEW40_Nss1,(MCS0)_4TX

5510MHz_TX

11/09/2019



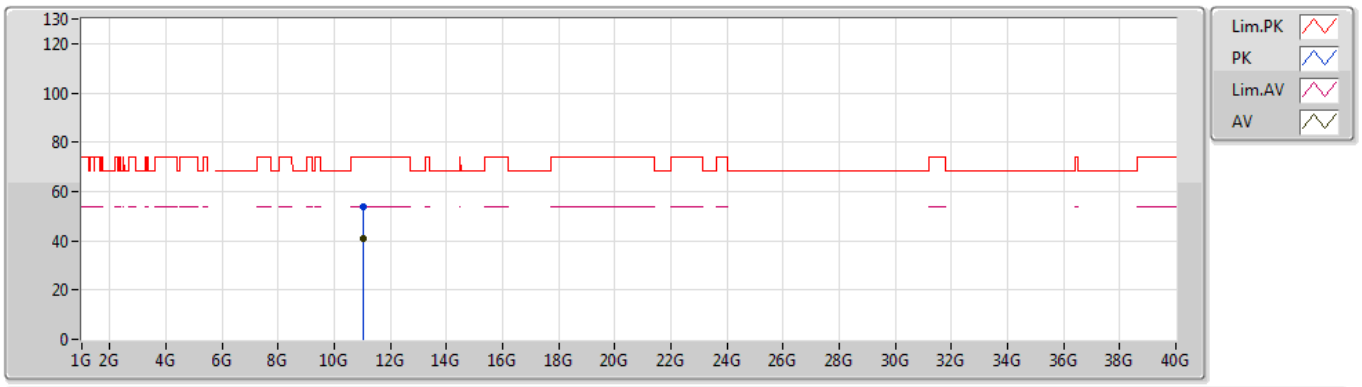
EUT Y_4TX
Setting 75
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.4592G	63.37	74.00	-10.63	8.45	3	Horizontal	261	1.86	-	54.92
AV	5.4592G	51.72	54.00	-2.28	8.45	3	Horizontal	261	1.86	-	43.27
PK	5.4644G	67.60	68.20	-0.60	8.45	3	Horizontal	261	1.86	-	59.15
PK	5.4992G	115.87	Inf	-Inf	8.52	3	Horizontal	261	1.86	-	107.35
AV	5.5048G	105.16	Inf	-Inf	8.52	3	Horizontal	261	1.86	-	96.64

802.11ax HEW40_Nss1,(MCS0)_4TX

5510MHz_TX

11/09/2019



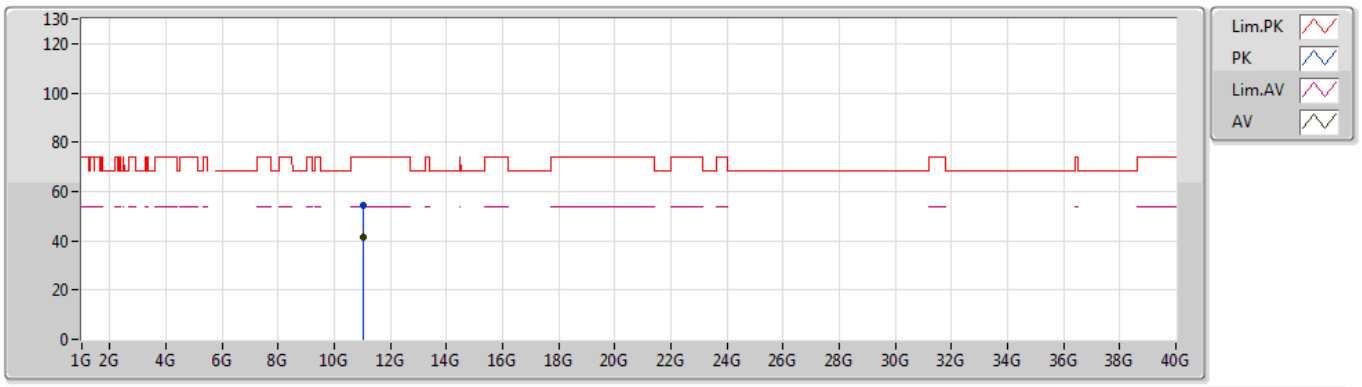
EUT Y_4TX
Setting 75
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.02135G	54.02	74.00	-19.98	14.29	3	Vertical	163	1.54	-	39.73
AV	11.02232G	41.08	54.00	-12.92	14.29	3	Vertical	163	1.54	-	26.79

802.11ax HEW40_Nss1,(MCS0)_4TX

5510MHz_TX

11/09/2019



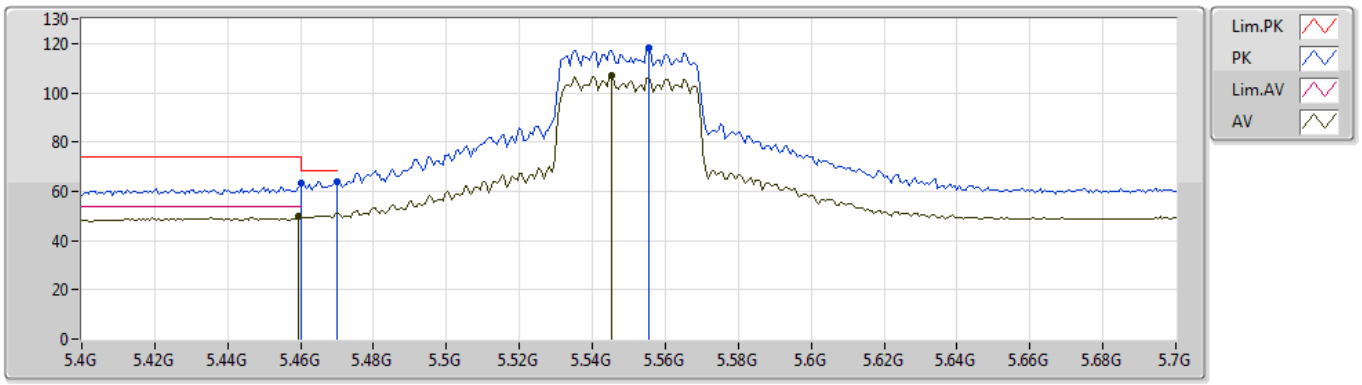
EUT Y_4TX
Setting 75
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.0228G	54.11	74.00	-19.89	14.29	3	Horizontal	313	2.33	-	39.82
AV	11.0228G	41.50	54.00	-12.50	14.29	3	Horizontal	313	2.33	-	27.21

802.11ax HEW40_Nss1,(MCS0)_4TX

5550MHz_TX

11/09/2019



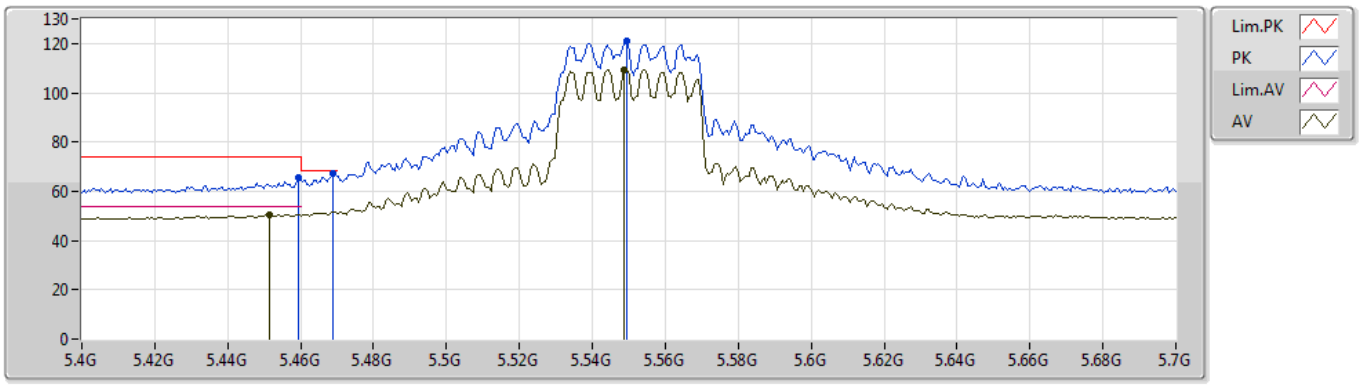
EUT Y_4TX
Setting 93
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.46G	63.36	74.00	-10.64	8.45	3	Vertical	351	2.66	-	54.91
AV	5.4594G	49.70	54.00	-4.30	8.45	3	Vertical	351	2.66	-	41.25
PK	5.47G	64.15	68.20	-4.05	8.46	3	Vertical	351	2.66	-	55.69
PK	5.5554G	118.50	Inf	-Inf	8.55	3	Vertical	351	2.66	-	109.95
AV	5.5452G	107.15	Inf	-Inf	8.55	3	Vertical	351	2.66	-	98.60

802.11ax HEW40_Nss1,(MCS0)_4TX

5550MHz_TX

11/09/2019



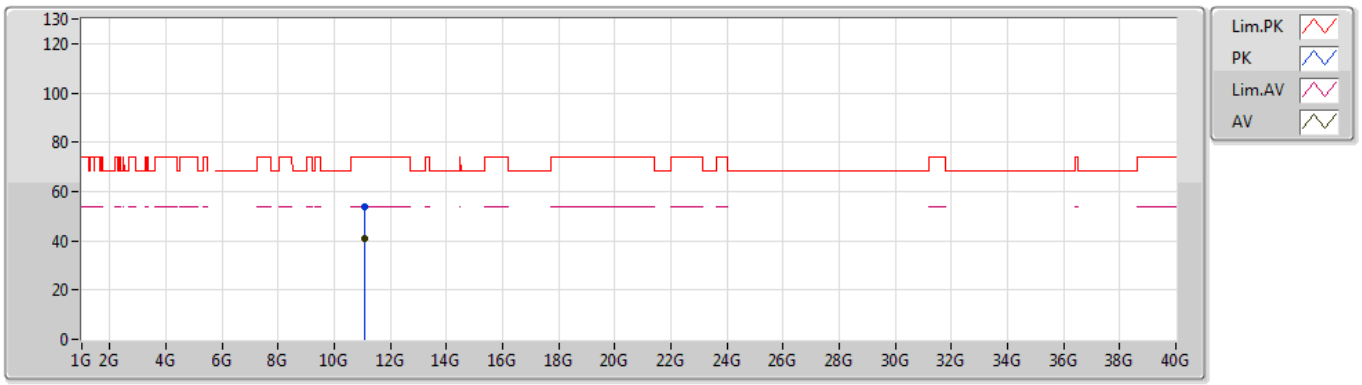
EUT Y_4TX
Setting 93
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.4594G	65.39	74.00	-8.61	8.45	3	Horizontal	264	1.82	-	56.94
AV	5.4516G	50.48	54.00	-3.52	8.44	3	Horizontal	264	1.82	-	42.04
PK	5.469G	67.50	68.20	-0.70	8.46	3	Horizontal	264	1.82	-	59.04
PK	5.5494G	120.79	Inf	-Inf	8.55	3	Horizontal	264	1.82	-	112.24
AV	5.5488G	109.21	Inf	-Inf	8.55	3	Horizontal	264	1.82	-	100.66

802.11ax HEW40_Nss1,(MCS0)_4TX

5550MHz_TX

11/09/2019



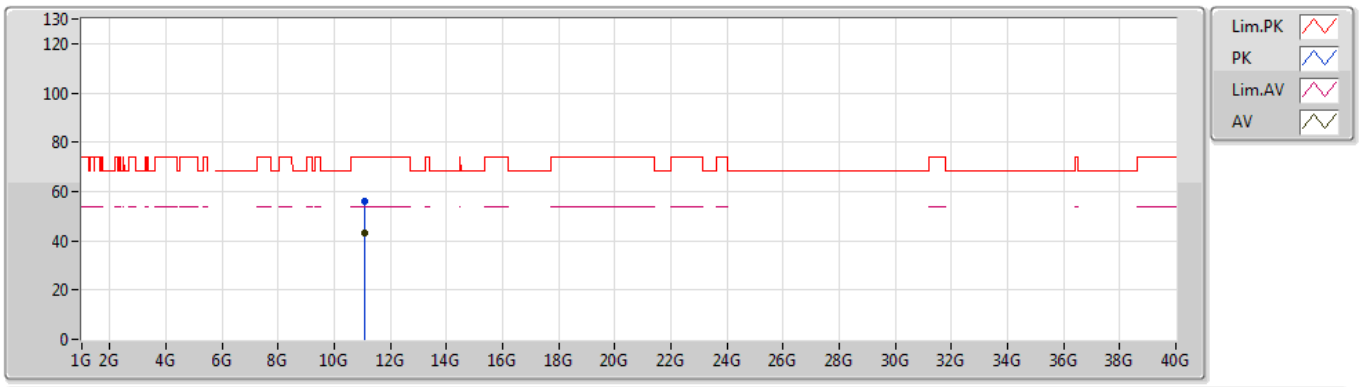
EUT Y_4TX
Setting 93
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.0885G	53.82	74.00	-20.18	14.38	3	Vertical	254	1.35	-	39.44
AV	11.0884G	41.11	54.00	-12.89	14.38	3	Vertical	254	1.35	-	26.73

802.11ax HEW40_Nss1,(MCS0)_4TX

5550MHz_TX

11/09/2019



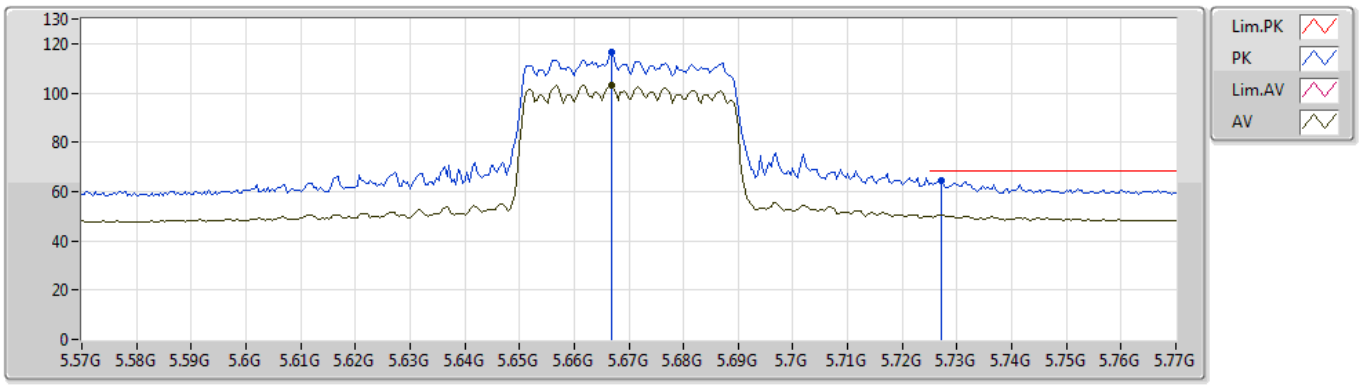
EUT Y_4TX
Setting 93
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.10332G	55.99	74.00	-18.01	14.39	3	Horizontal	183	2.36	-	41.60
AV	11.10336G	42.93	54.00	-11.07	14.39	3	Horizontal	183	2.36	-	28.54

802.11ax HEW40_Nss1,(MCS0)_4TX

5670MHz_TX

11/09/2019



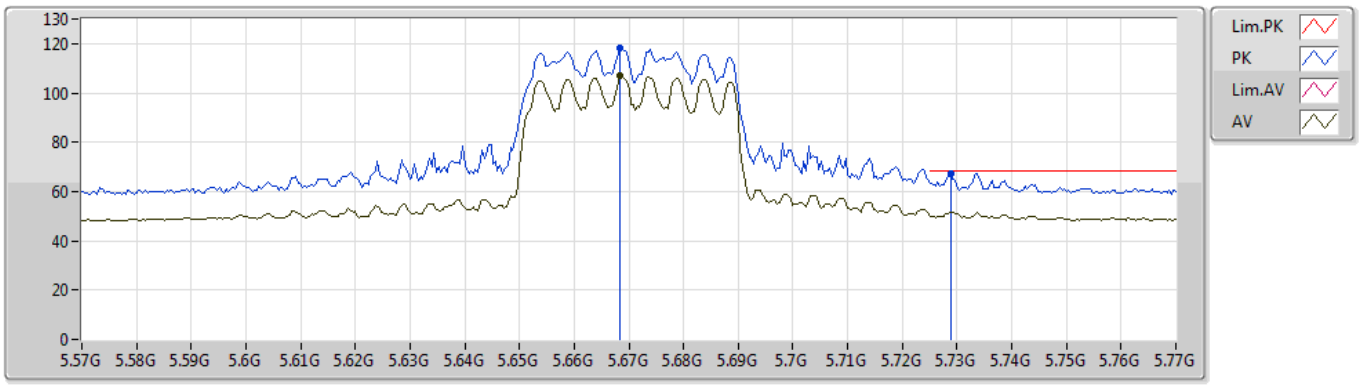
EUT Y_4TX
Setting 87
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.6668G	116.29	Inf	-Inf	8.69	3	Vertical	335	1.78	-	107.60
AV	5.6668G	103.05	Inf	-Inf	8.69	3	Vertical	335	1.78	-	94.36
PK	5.7272G	64.56	68.20	-3.64	8.80	3	Vertical	335	1.78	-	55.76

802.11ax HEW40_Nss1,(MCS0)_4TX

5670MHz_TX

11/09/2019



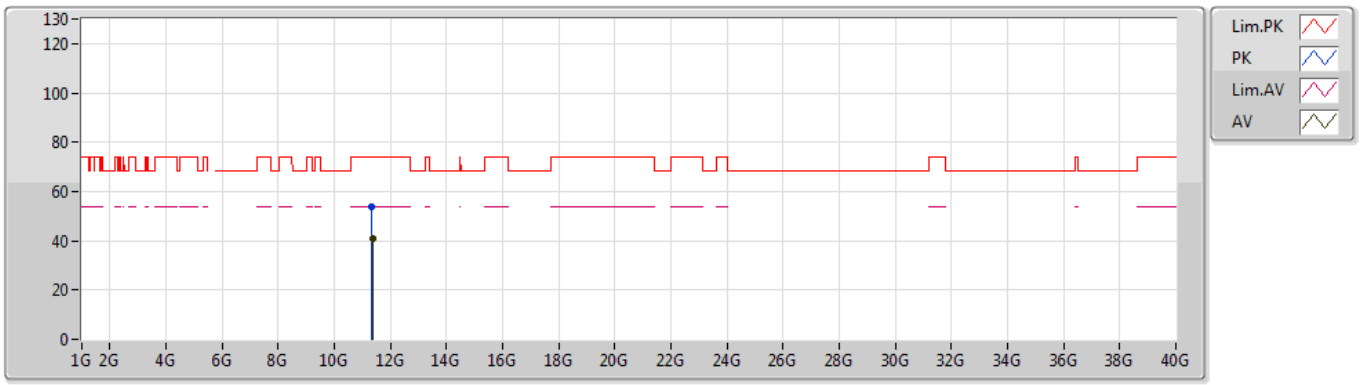
EUT Y_4TX
Setting 87
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.6684G	118.21	Inf	-Inf	8.70	3	Horizontal	266	1.77	-	109.51
AV	5.6684G	106.82	Inf	-Inf	8.70	3	Horizontal	266	1.77	-	98.12
PK	5.7288G	67.50	68.20	-0.70	8.80	3	Horizontal	266	1.77	-	58.70

802.11ax HEW40_Nss1,(MCS0)_4TX

5670MHz_TX

11/09/2019



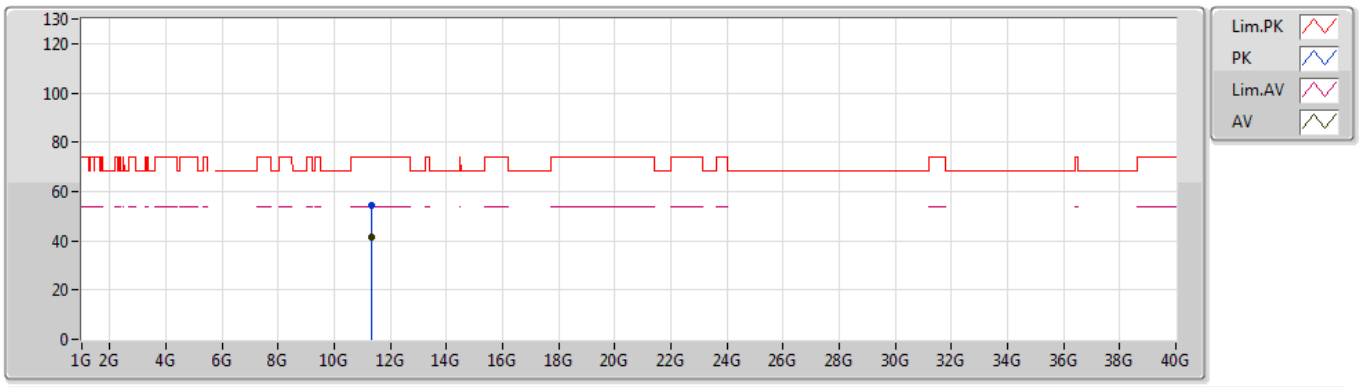
EUT Y_4TX
Setting 87
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.35064G	53.64	74.00	-20.36	14.72	3	Vertical	119	2.12	-	38.92
AV	11.35488G	40.81	54.00	-13.19	14.72	3	Vertical	119	2.12	-	26.09

802.11ax HEW40_Nss1,(MCS0)_4TX

5670MHz_TX

11/09/2019



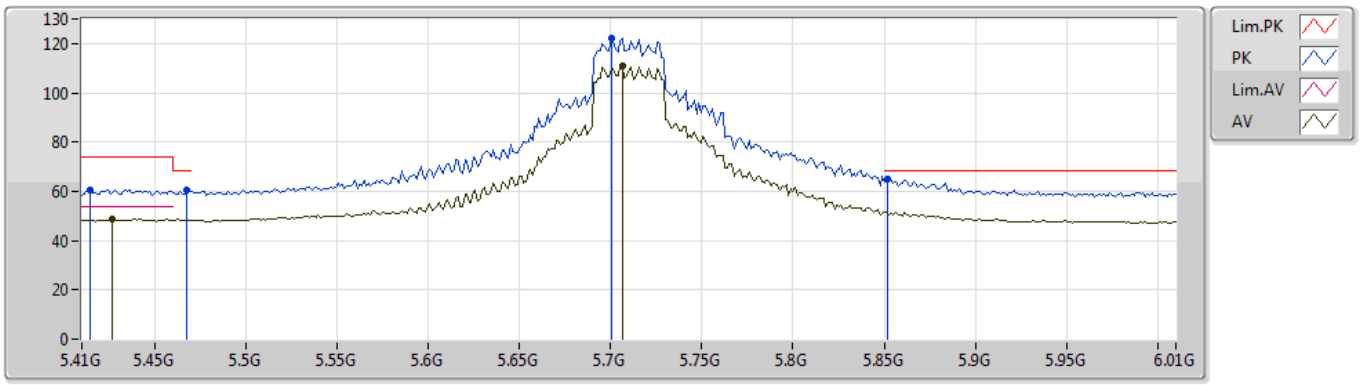
EUT Y_4TX
Setting 87
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.34004G	54.15	74.00	-19.85	14.70	3	Horizontal	356	2.11	-	39.45
AV	11.34016G	41.67	54.00	-12.33	14.70	3	Horizontal	356	2.11	-	26.97

802.11ax HEW40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

11/09/2019



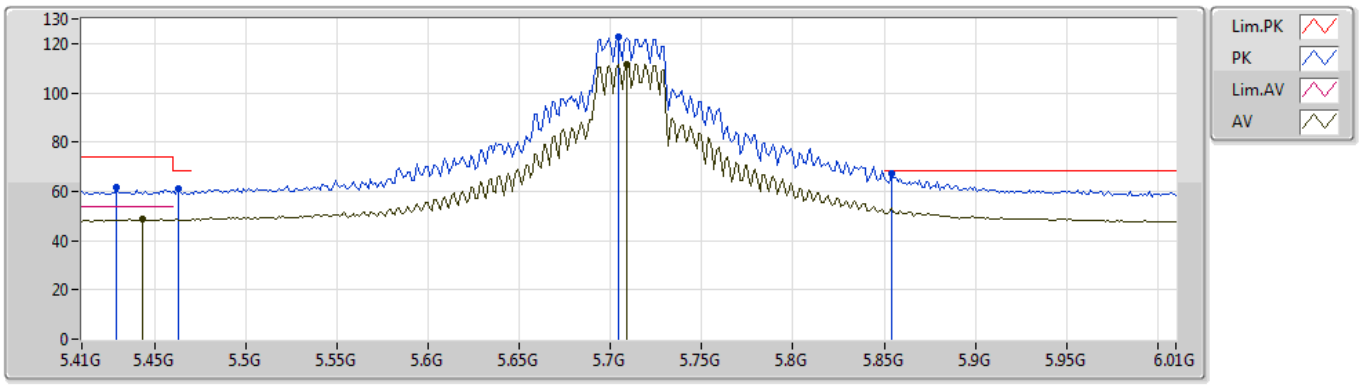
EUT Y_4TX
Setting 115
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.4148G	60.51	74.00	-13.49	8.36	3	Vertical	342	2.54	-	52.15
AV	5.4268G	48.75	54.00	-5.25	8.39	3	Vertical	342	2.54	-	40.36
PK	5.4676G	60.36	68.20	-7.84	8.46	3	Vertical	342	2.54	-	51.90
PK	5.7004G	122.43	Inf	-Inf	8.75	3	Vertical	342	2.54	-	113.68
AV	5.7064G	110.80	Inf	-Inf	8.76	3	Vertical	342	2.54	-	102.04
PK	5.8516G	64.85	68.20	-3.35	8.90	3	Vertical	342	2.54	-	55.95

802.11ax HEW40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

11/09/2019



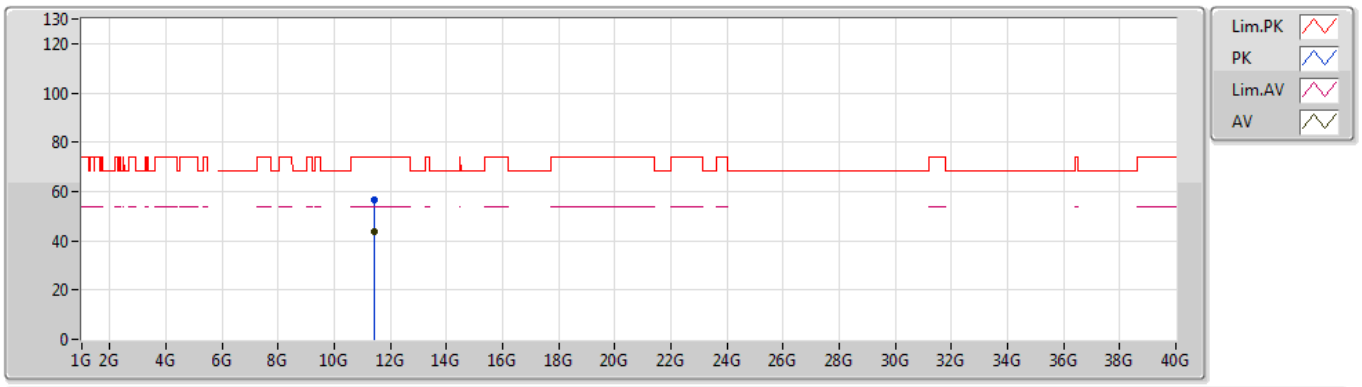
EUT Y_4TX
Setting 115
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.4292G	61.64	74.00	-12.36	8.40	3	Horizontal	265	1.76	-	53.24
AV	5.4436G	48.69	54.00	-5.31	8.42	3	Horizontal	265	1.76	-	40.27
PK	5.4628G	60.85	68.20	-7.35	8.45	3	Horizontal	265	1.76	-	52.40
PK	5.704G	122.82	Inf	-Inf	8.76	3	Horizontal	265	1.76	-	114.06
AV	5.7088G	111.64	Inf	-Inf	8.77	3	Horizontal	265	1.76	-	102.87
PK	5.854G	67.45	68.20	-0.75	8.90	3	Horizontal	265	1.76	-	58.55

802.11ax HEW40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

11/09/2019



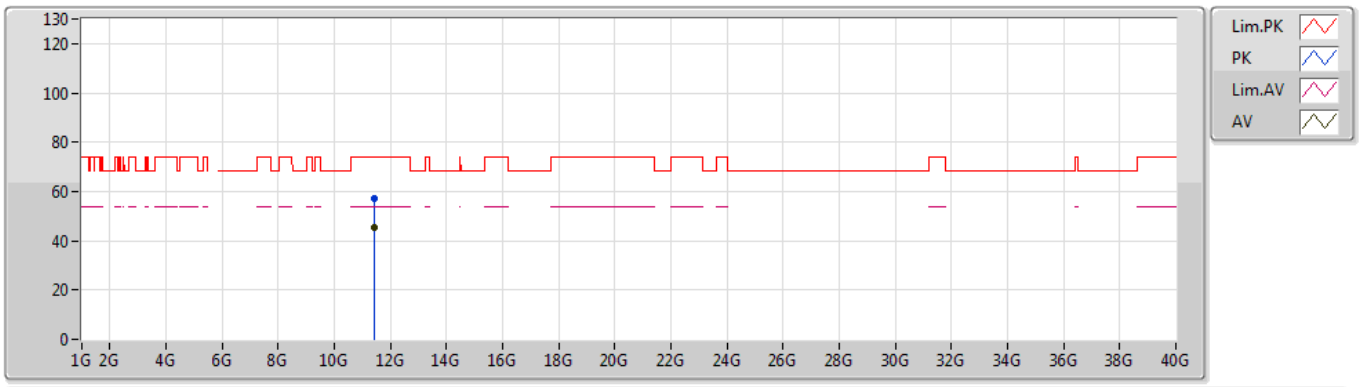
EUT Y_4TX
Setting 115
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.41904G	56.58	74.00	-17.42	14.80	3	Vertical	204	1.83	-	41.78
AV	11.42024G	43.80	54.00	-10.20	14.80	3	Vertical	204	1.83	-	29.00

802.11ax HEW40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

11/09/2019



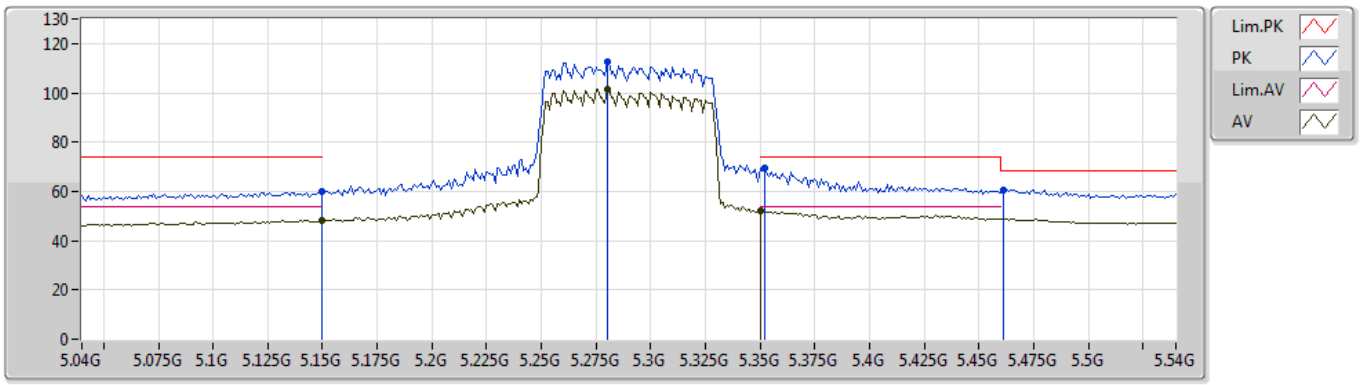
EUT Y_4TX
Setting 115
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.42268G	56.92	74.00	-17.08	14.80	3	Horizontal	193	2.52	-	42.12
AV	11.42208G	45.19	54.00	-8.81	14.80	3	Horizontal	193	2.52	-	30.39

802.11ax HEW80_Nss1,(MCS0)_4TX

5290MHz_TX

11/09/2019



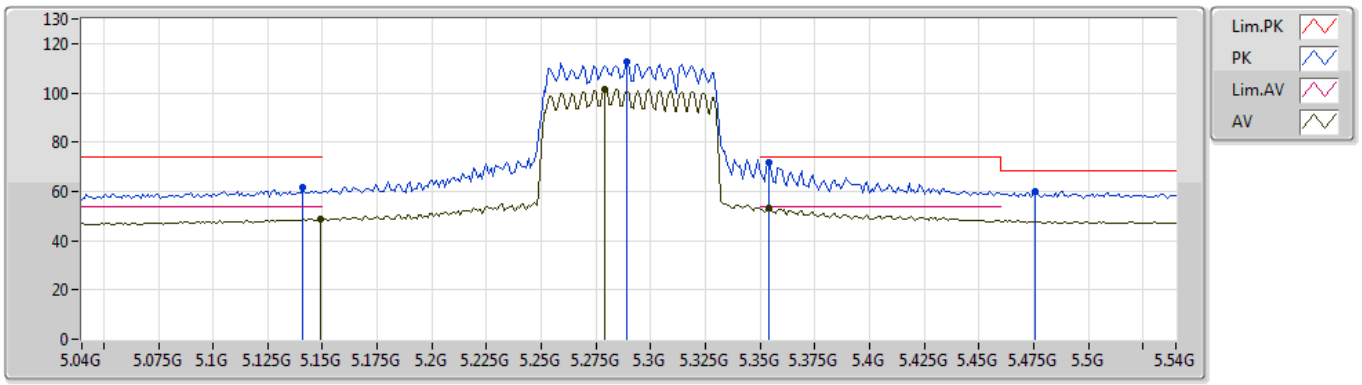
EUT Y_4TX
Setting 84
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.15G	60.00	74.00	-14.00	7.94	3	Vertical	10	2.63	-	52.06
AV	5.15G	48.12	54.00	-5.88	7.94	3	Vertical	10	2.63	-	40.18
PK	5.28G	112.43	Inf	-Inf	8.18	3	Vertical	10	2.63	-	104.25
AV	5.28G	101.53	Inf	-Inf	8.18	3	Vertical	10	2.63	-	93.35
PK	5.352G	69.76	74.00	-4.24	8.28	3	Vertical	10	2.63	-	61.48
AV	5.35G	51.98	54.00	-2.02	8.28	3	Vertical	10	2.63	-	43.70
PK	5.461G	60.69	68.20	-7.51	8.45	3	Vertical	10	2.63	-	52.24

802.11ax HEW80_Nss1,(MCS0)_4TX

5290MHz_TX

11/09/2019



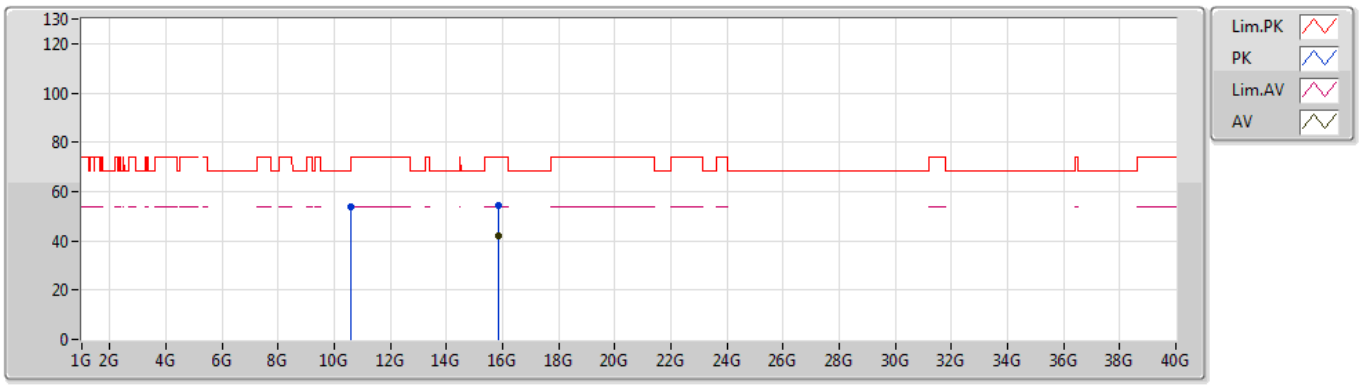
EUT Y_4TX
Setting 84
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.141G	61.63	74.00	-12.37	7.94	3	Horizontal	234	1.76	-	53.69
AV	5.149G	48.75	54.00	-5.25	7.94	3	Horizontal	234	1.76	-	40.81
PK	5.289G	112.52	Inf	-Inf	8.20	3	Horizontal	234	1.76	-	104.32
AV	5.279G	101.48	Inf	-Inf	8.17	3	Horizontal	234	1.76	-	93.31
PK	5.354G	71.95	74.00	-2.05	8.28	3	Horizontal	234	1.76	-	63.67
AV	5.354G	53.32	54.00	-0.68	8.28	3	Horizontal	234	1.76	-	45.04
PK	5.476G	60.02	68.20	-8.18	8.48	3	Horizontal	234	1.76	-	51.54

802.11ax HEW80_Nss1,(MCS0)_4TX

5290MHz_TX

11/09/2019



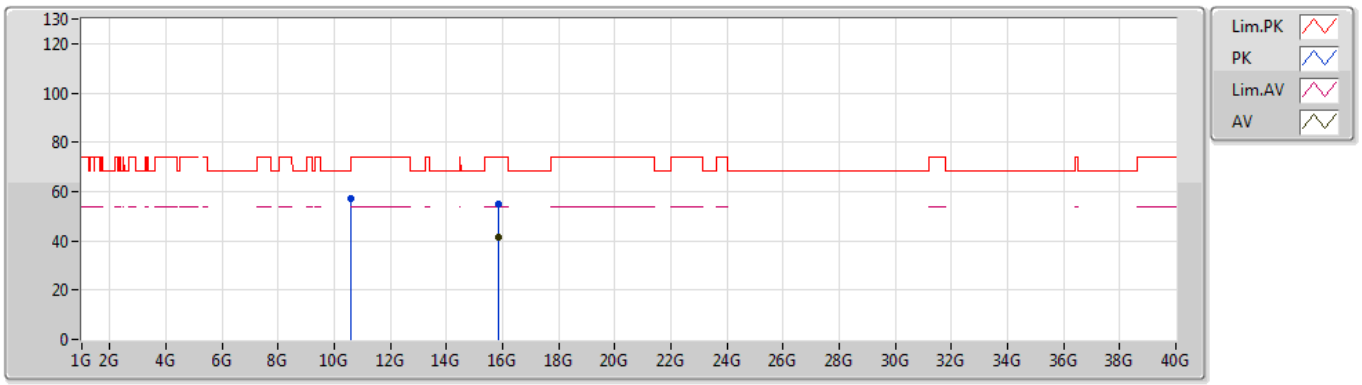
EUT Y_4TX
Setting 84
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	10.58016G	53.61	68.20	-14.59	14.52	3	Vertical	127	2.37	-	39.09
PK	15.87604G	54.43	74.00	-19.57	15.19	3	Vertical	205	1.81	-	39.24
AV	15.87616G	41.78	54.00	-12.22	15.19	3	Vertical	205	1.81	-	26.59

802.11ax HEW80_Nss1,(MCS0)_4TX

5290MHz_TX

11/09/2019



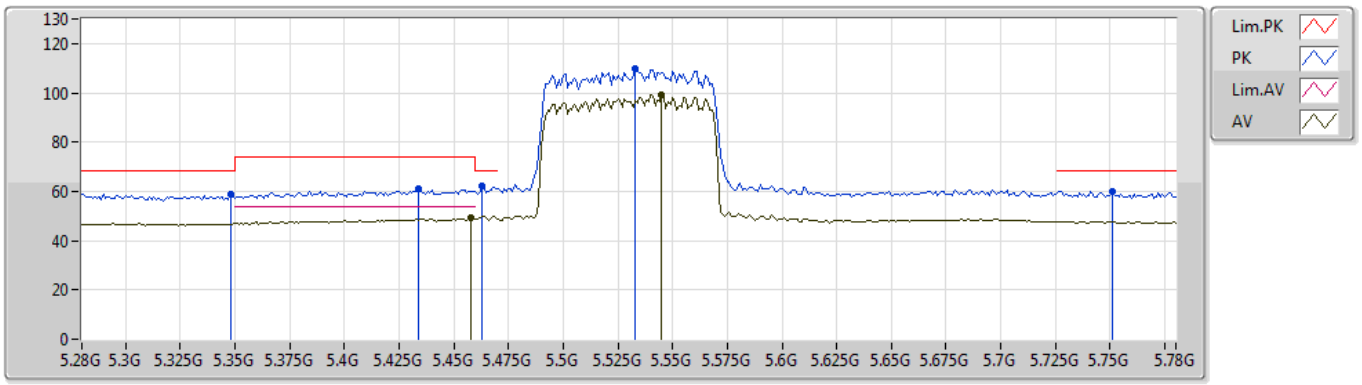
EUT Y_4TX
Setting 84
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	10.58054G	56.96	68.20	-11.24	14.52	3	Horizontal	229	1.58	-	42.44
PK	15.8732G	54.95	74.00	-19.05	15.20	3	Horizontal	199	1.85	-	39.75
AV	15.87276G	41.72	54.00	-12.28	15.20	3	Horizontal	199	1.85	-	26.52

802.11ax HEW80_Nss1,(MCS0)_4TX

5530MHz_TX

11/09/2019



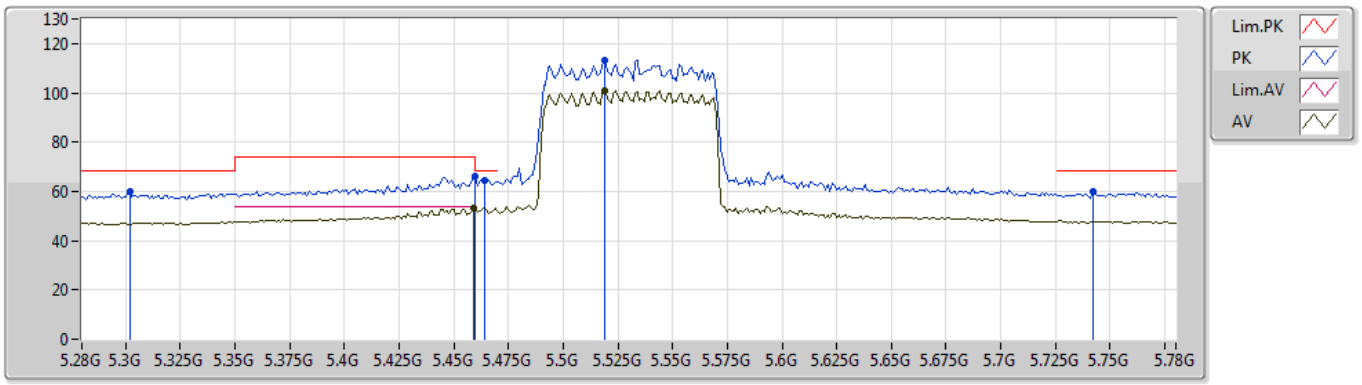
EUT Y_4TX
Setting 73
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.348G	59.00	68.20	-9.20	8.27	3	Vertical	360	2.66	-	50.73
PK	5.434G	61.03	74.00	-12.97	8.40	3	Vertical	360	2.66	-	52.63
PK	5.463G	62.06	68.20	-6.14	8.45	3	Vertical	360	2.66	-	53.61
AV	5.458G	49.21	54.00	-4.79	8.45	3	Vertical	360	2.66	-	40.76
PK	5.533G	109.67	Inf	-Inf	8.54	3	Vertical	360	2.66	-	101.13
AV	5.545G	99.39	Inf	-Inf	8.55	3	Vertical	360	2.66	-	90.84
PK	5.751G	59.97	68.20	-8.23	8.83	3	Vertical	360	2.66	-	51.14

802.11ax HEW80_Nss1,(MCS0)_4TX

5530MHz_TX

11/09/2019



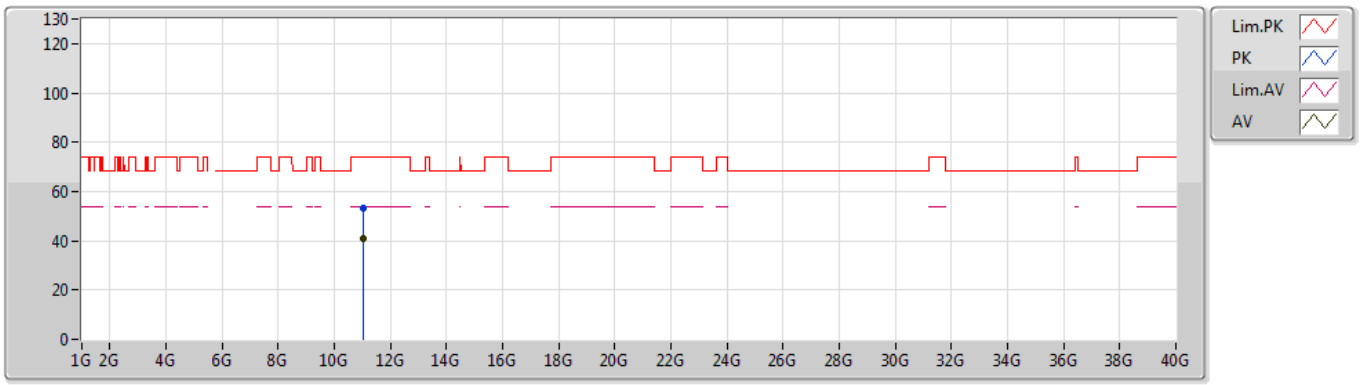
EUT Y_4TX
Setting 73
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.302G	59.81	68.20	-8.39	8.21	3	Horizontal	271	1.52	-	51.60
PK	5.46G	66.24	74.00	-7.76	8.45	3	Horizontal	271	1.52	-	57.79
AV	5.459G	53.34	54.00	-0.66	8.45	3	Horizontal	271	1.52	-	44.89
PK	5.464G	64.69	68.20	-3.51	8.45	3	Horizontal	271	1.52	-	56.24
PK	5.519G	113.18	Inf	-Inf	8.53	3	Horizontal	271	1.52	-	104.65
AV	5.519G	100.86	Inf	-Inf	8.53	3	Horizontal	271	1.52	-	92.33
PK	5.742G	59.72	68.20	-8.48	8.81	3	Horizontal	271	1.52	-	50.91

802.11ax HEW80_Nss1,(MCS0)_4TX

5530MHz_TX

11/09/2019



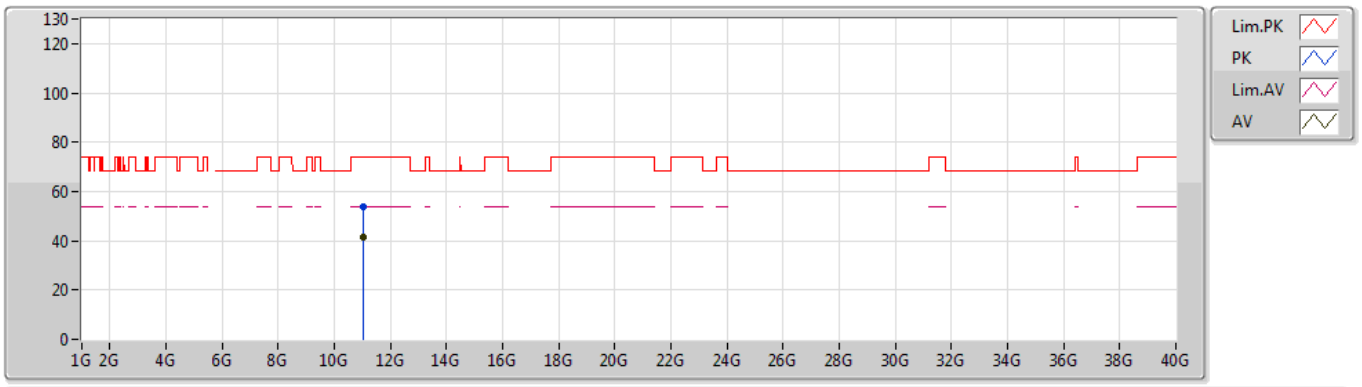
EUT Y_4TX
Setting 73
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.0548G	53.38	74.00	-20.62	14.33	3	Vertical	272	1.57	-	39.05
AV	11.0502G	41.00	54.00	-13.00	14.33	3	Vertical	272	1.57	-	26.67

802.11ax HEW80_Nss1,(MCS0)_4TX

5530MHz_TX

11/09/2019



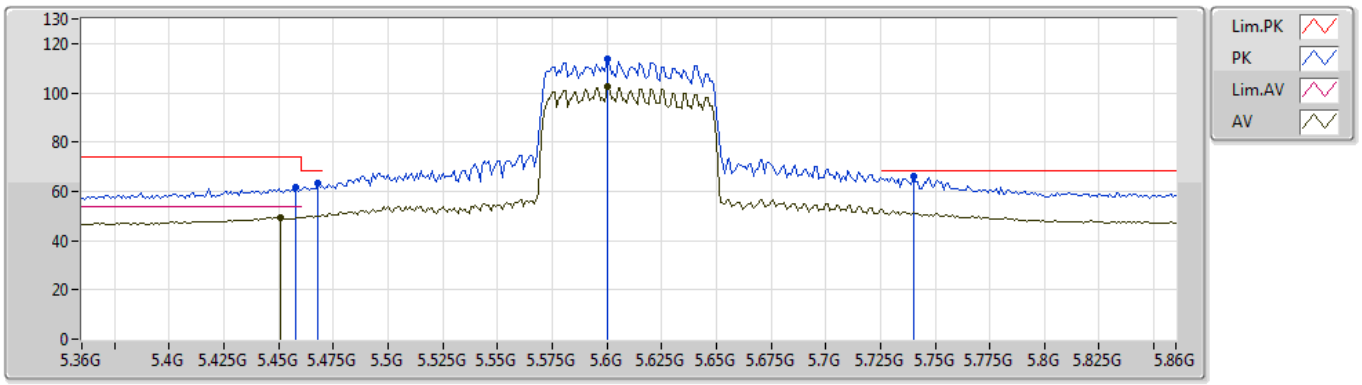
EUT Y_4TX
Setting 73
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.04496G	53.61	74.00	-20.39	14.32	3	Horizontal	163	2.29	-	39.29
AV	11.04512G	41.22	54.00	-12.78	14.32	3	Horizontal	163	2.29	-	26.90

802.11ax HEW80_Nss1,(MCS0)_4TX

5610MHz_TX

11/09/2019



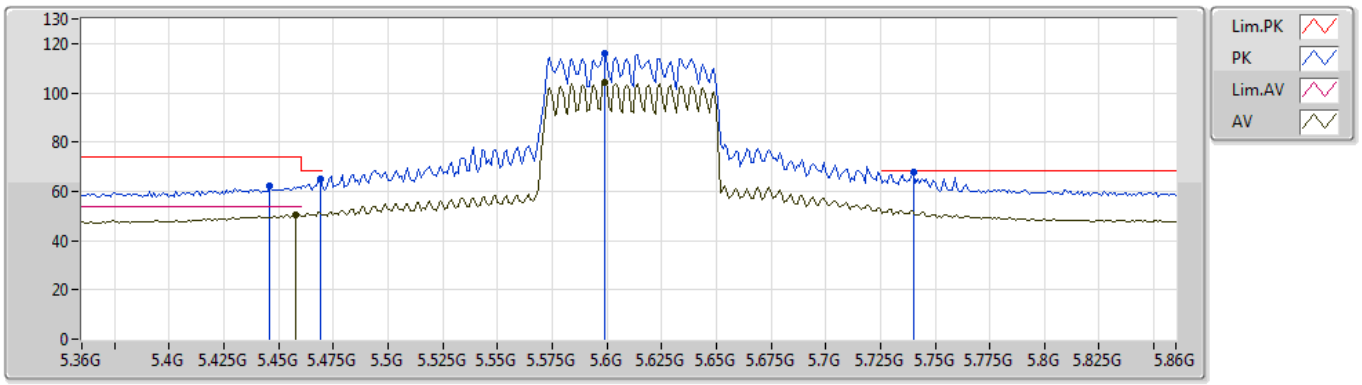
EUT Y_4TX
Setting 90
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.458G	61.63	74.00	-12.37	8.45	3	Vertical	9	2.73	-	53.18
AV	5.451G	49.48	54.00	-4.52	8.44	3	Vertical	9	2.73	-	41.04
PK	5.468G	63.50	68.20	-4.70	8.46	3	Vertical	9	2.73	-	55.04
PK	5.6G	113.79	Inf	-Inf	8.58	3	Vertical	9	2.73	-	105.21
AV	5.6G	102.68	Inf	-Inf	8.58	3	Vertical	9	2.73	-	94.10
PK	5.74G	65.85	68.20	-2.35	8.80	3	Vertical	9	2.73	-	57.05

802.11ax HEW80_Nss1,(MCS0)_4TX

5610MHz_TX

11/09/2019



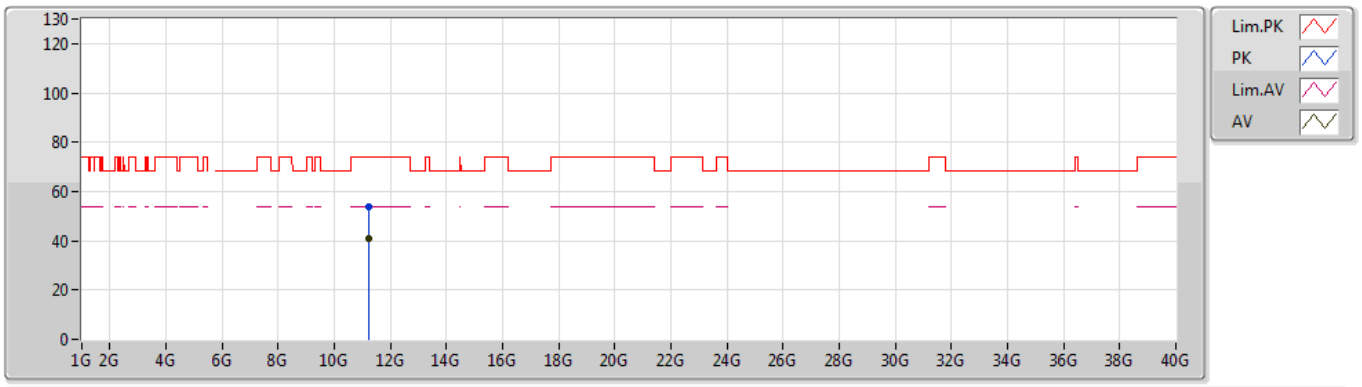
EUT Y_4TX
Setting 90
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.446G	62.23	74.00	-11.77	8.42	3	Horizontal	259	1.78	-	53.81
PK	5.469G	64.89	68.20	-3.31	8.46	3	Horizontal	259	1.78	-	56.43
AV	5.458G	50.44	54.00	-3.56	8.45	3	Horizontal	259	1.78	-	41.99
PK	5.599G	116.24	Inf	-Inf	8.58	3	Horizontal	259	1.78	-	107.66
AV	5.599G	103.98	Inf	-Inf	8.58	3	Horizontal	259	1.78	-	95.40
PK	5.74G	67.69	68.20	-0.51	8.80	3	Horizontal	259	1.78	-	58.89

802.11ax HEW80_Nss1,(MCS0)_4TX

5610MHz_TX

11/09/2019



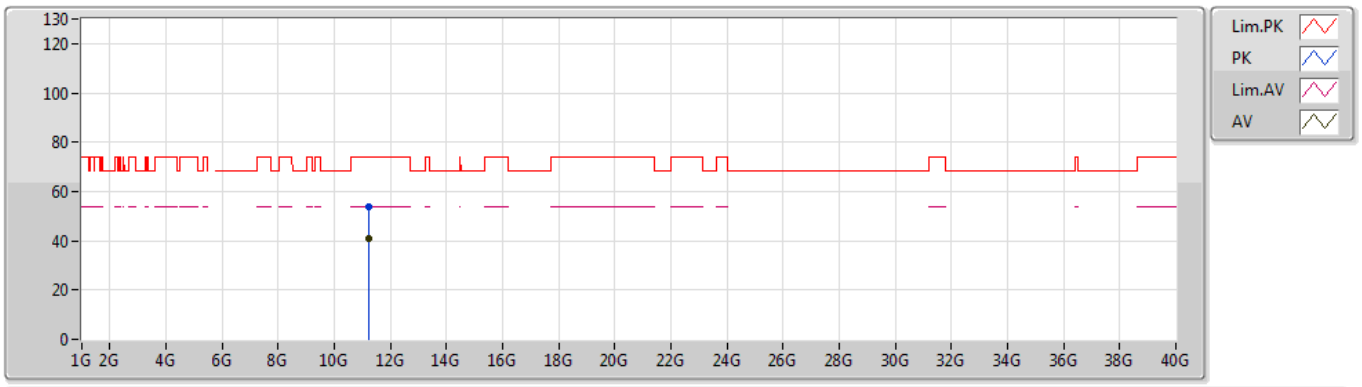
EUT Y_4TX
Setting 90
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.2224G	53.66	74.00	-20.34	14.55	3	Vertical	64	1.85	-	39.11
AV	11.22624G	40.89	54.00	-13.11	14.55	3	Vertical	64	1.85	-	26.34

802.11ax HEW80_Nss1,(MCS0)_4TX

5610MHz_TX

11/09/2019



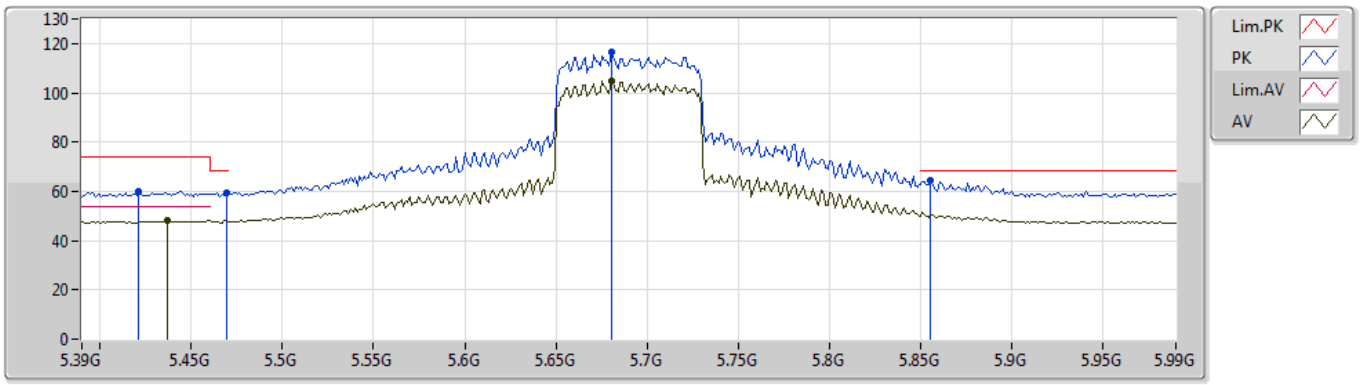
EUT Y_4TX
Setting 90
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.22096G	53.75	74.00	-20.25	14.55	3	Horizontal	286	2.20	-	39.20
AV	11.22052G	40.86	54.00	-13.14	14.55	3	Horizontal	286	2.20	-	26.31

802.11ax HEW80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

11/09/2019



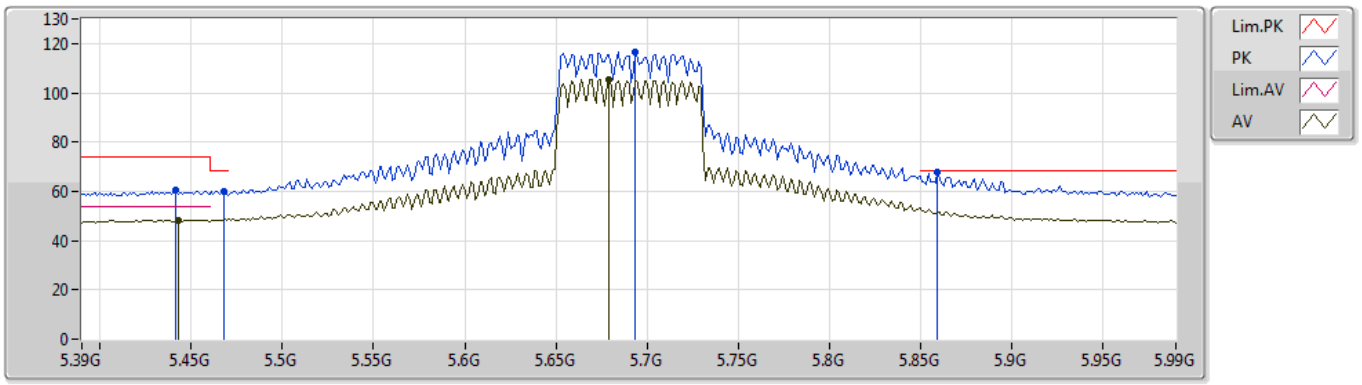
EUT Y_4TX
Setting 98
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.4212G	59.99	74.00	-14.01	8.38	3	Vertical	5	2.78	-	51.61
AV	5.4368G	47.98	54.00	-6.02	8.41	3	Vertical	5	2.78	-	39.57
PK	5.4692G	59.49	68.20	-8.71	8.46	3	Vertical	5	2.78	-	51.03
PK	5.6804G	116.32	Inf	-Inf	8.72	3	Vertical	5	2.78	-	107.60
AV	5.6804G	105.04	Inf	-Inf	8.72	3	Vertical	5	2.78	-	96.32
PK	5.8556G	64.35	68.20	-3.85	8.90	3	Vertical	5	2.78	-	55.45

802.11ax HEW80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

11/09/2019



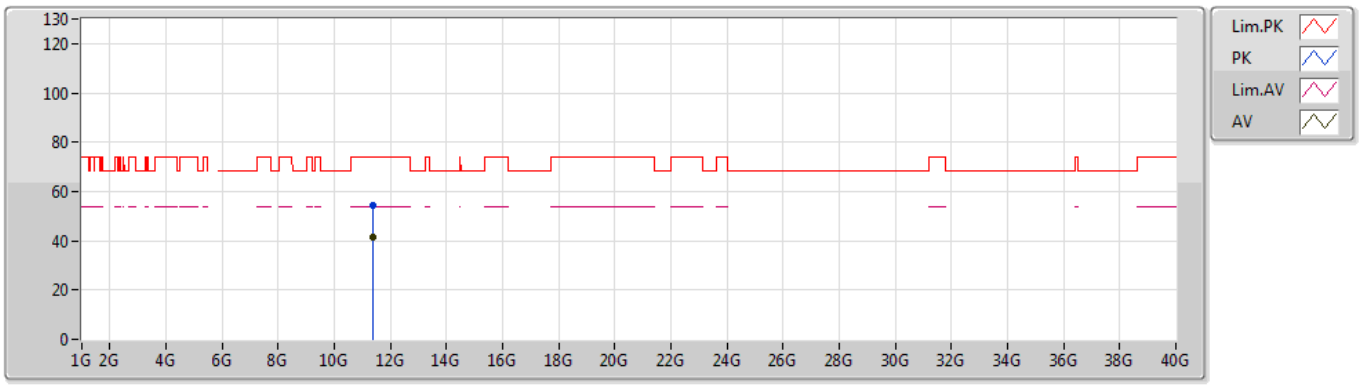
EUT Y_4TX
Setting 98
02-B-4-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.4416G	60.25	74.00	-13.75	8.41	3	Horizontal	262	1.81	-	51.84
AV	5.4428G	48.34	54.00	-5.66	8.42	3	Horizontal	262	1.81	-	39.92
PK	5.468G	60.21	68.20	-7.99	8.46	3	Horizontal	262	1.81	-	51.75
PK	5.6936G	116.53	Inf	-Inf	8.74	3	Horizontal	262	1.81	-	107.79
AV	5.6792G	105.36	Inf	-Inf	8.72	3	Horizontal	262	1.81	-	96.64
PK	5.8592G	67.54	68.20	-0.66	8.91	3	Horizontal	262	1.81	-	58.63

802.11ax HEW80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

11/09/2019



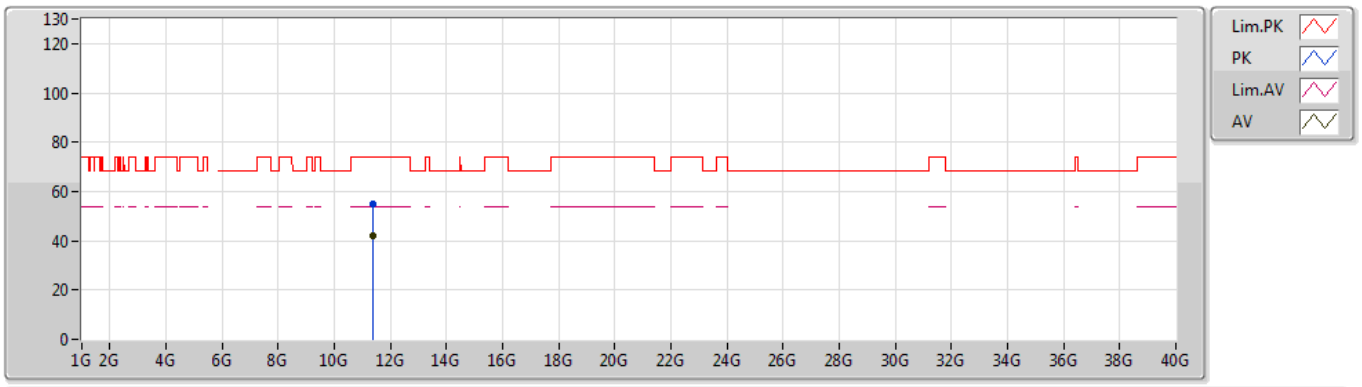
EUT Y_4TX
Setting 98
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.38292G	54.61	74.00	-19.39	14.75	3	Vertical	128	1.79	-	39.86
AV	11.38184G	41.43	54.00	-12.57	14.75	3	Vertical	128	1.79	-	26.68

802.11ax HEW80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

11/09/2019



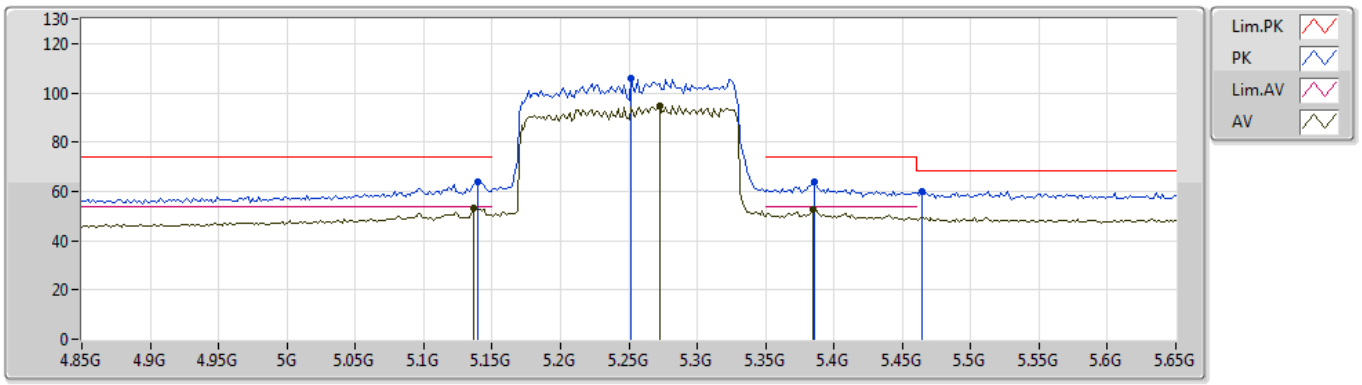
EUT Y_4TX
Setting 98
02-B-4
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.38036G	54.76	74.00	-19.24	14.74	3	Horizontal	268	2.85	-	40.02
AV	11.3804G	41.87	54.00	-12.13	14.74	3	Horizontal	268	2.85	-	27.13

802.11ax HEW160_Nss1,(MCS0)_4TX

5250MHz_TX

17/09/2019



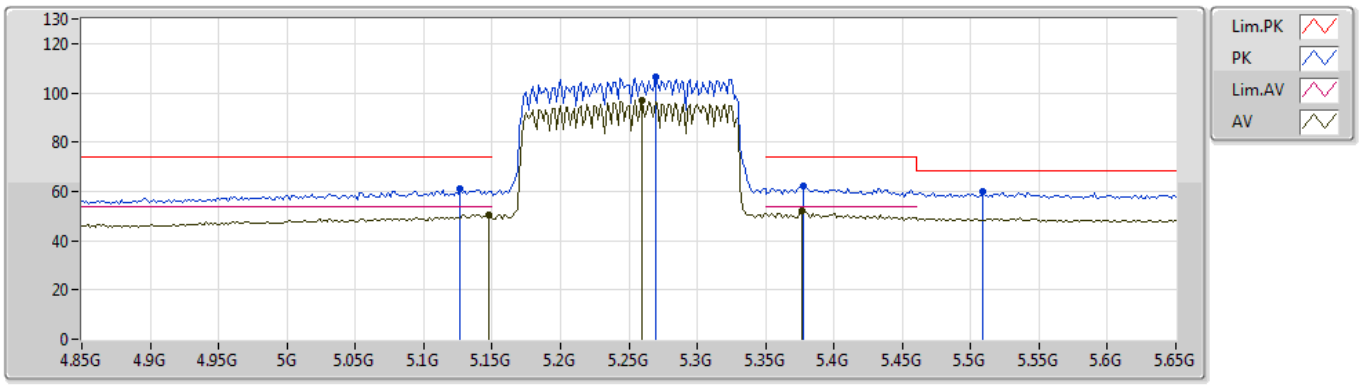
EUT Y_4TX
Setting 76
02-G-3-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.1396G	63.72	74.00	-10.28	7.93	3	Vertical	218	1.20	-	55.79
AV	5.1364G	53.29	54.00	-0.71	7.92	3	Vertical	218	1.20	-	45.37
PK	5.2516G	105.98	Inf	-Inf	8.14	3	Vertical	218	1.20	-	97.84
AV	5.2724G	94.78	Inf	-Inf	8.17	3	Vertical	218	1.20	-	86.61
PK	5.386G	63.68	74.00	-10.32	8.32	3	Vertical	218	1.20	-	55.36
AV	5.3844G	52.64	54.00	-1.36	8.32	3	Vertical	218	1.20	-	44.32
PK	5.4644G	60.11	68.20	-8.09	8.45	3	Vertical	218	1.20	-	51.66

802.11ax HEW160_Nss1,(MCS0)_4TX

5250MHz_TX

17/09/2019



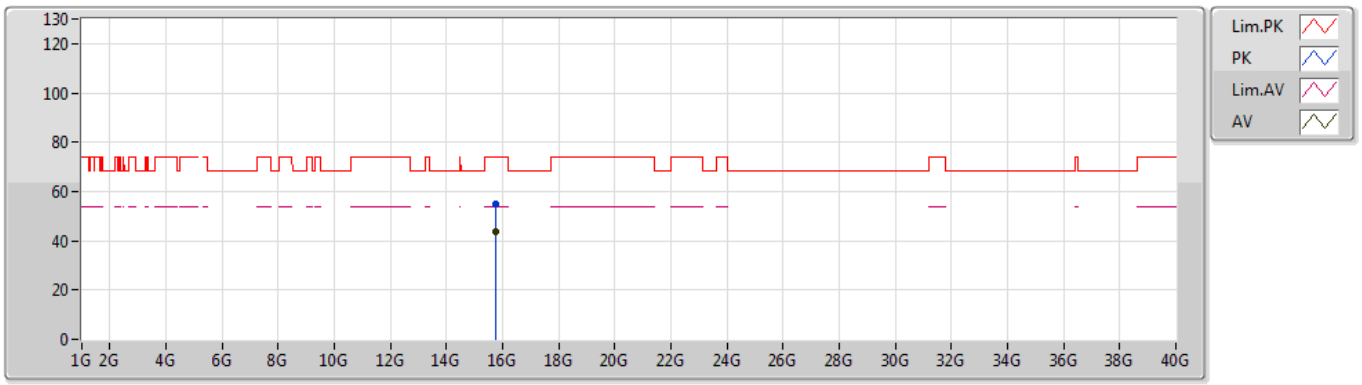
EUT Y_4TX
Setting 76
02-G-3-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.1268G	60.87	74.00	-13.13	7.90	3	Horizontal	268	1.88	-	52.97
AV	5.1476G	50.47	54.00	-3.53	7.94	3	Horizontal	268	1.88	-	42.53
PK	5.2692G	106.48	Inf	-Inf	8.16	3	Horizontal	268	1.88	-	98.32
AV	5.2596G	96.91	Inf	-Inf	8.15	3	Horizontal	268	1.88	-	88.76
PK	5.378G	61.99	74.00	-12.01	8.32	3	Horizontal	268	1.88	-	53.67
AV	5.3764G	52.01	54.00	-1.99	8.31	3	Horizontal	268	1.88	-	43.70
PK	5.5092G	59.70	68.20	-8.50	8.53	3	Horizontal	268	1.88	-	51.17

802.11ax HEW160_Nss1,(MCS0)_4TX

5250MHz_TX

11/09/2019



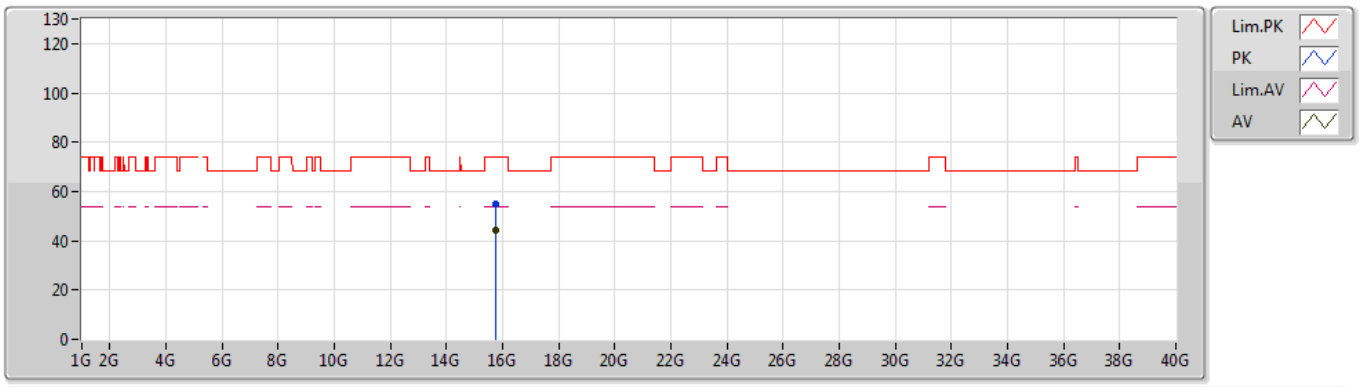
EUT Y_4TX
Setting 76
02-G-3
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	15.75116G	55.05	74.00	-18.95	15.51	3	Vertical	361	1.50	-	39.54
AV	15.75608G	43.93	54.00	-10.07	15.50	3	Vertical	361	1.50	-	28.43

802.11ax HEW160_Nss1,(MCS0)_4TX

5250MHz_TX

11/09/2019



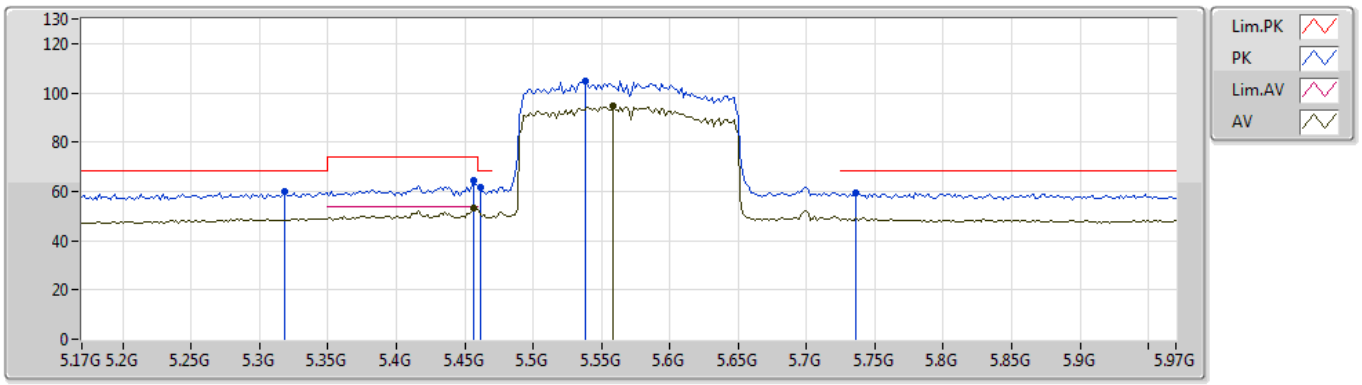
EUT Y_4TX
Setting 76
02-G-3
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	15.74848G	54.90	74.00	-19.10	15.53	3	Horizontal	88	2.97	-	39.37
AV	15.75024G	44.05	54.00	-9.95	15.51	3	Horizontal	88	2.97	-	28.54

802.11ax HEW160_Nss1,(MCS0)_4TX

5570MHz_TX

11/09/2019



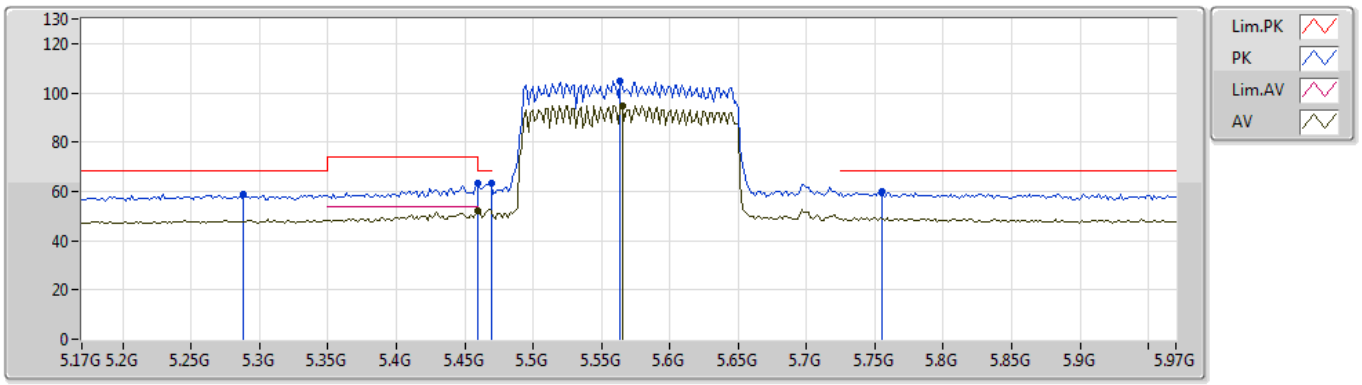
EUT Y_4TX
Setting 66
02-G-3-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.3188G	59.72	68.20	-8.48	8.23	3	Vertical	315	2.45	-	51.49
PK	5.4564G	64.17	74.00	-9.83	8.44	3	Vertical	315	2.45	-	55.73
AV	5.4564G	53.30	54.00	-0.70	8.44	3	Vertical	315	2.45	-	44.86
PK	5.4612G	61.60	68.20	-6.60	8.45	3	Vertical	315	2.45	-	53.15
PK	5.538G	104.68	Inf	-Inf	8.54	3	Vertical	315	2.45	-	96.14
AV	5.5588G	94.42	Inf	-Inf	8.56	3	Vertical	315	2.45	-	85.86
PK	5.7364G	59.29	68.20	-8.91	8.81	3	Vertical	315	2.45	-	50.48

802.11ax HEW160_Nss1,(MCS0)_4TX

5570MHz_TX

11/09/2019



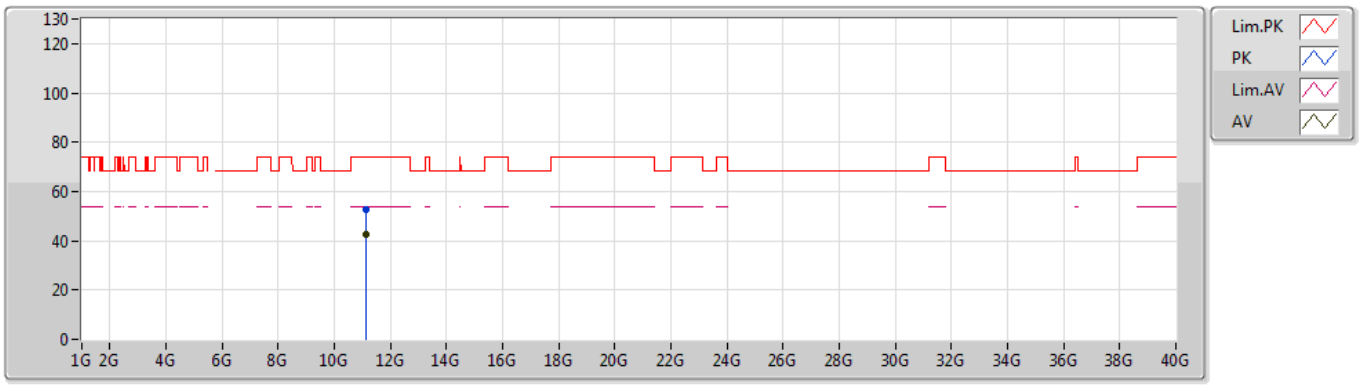
EUT Y_4TX
Setting 66
02-G-3-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.2884G	58.61	68.20	-9.59	8.20	3	Horizontal	275	1.68	-	50.41
PK	5.4596G	63.13	74.00	-10.87	8.45	3	Horizontal	275	1.68	-	54.68
AV	5.4596G	52.03	54.00	-1.97	8.45	3	Horizontal	275	1.68	-	43.58
PK	5.4692G	63.28	68.20	-4.92	8.46	3	Horizontal	275	1.68	-	54.82
PK	5.5636G	104.67	Inf	-Inf	8.56	3	Horizontal	275	1.68	-	96.11
AV	5.5652G	94.72	Inf	-Inf	8.56	3	Horizontal	275	1.68	-	86.16
PK	5.7556G	60.18	68.20	-8.02	8.83	3	Horizontal	275	1.68	-	51.35

802.11ax HEW160_Nss1,(MCS0)_4TX

5570MHz_TX

11/09/2019



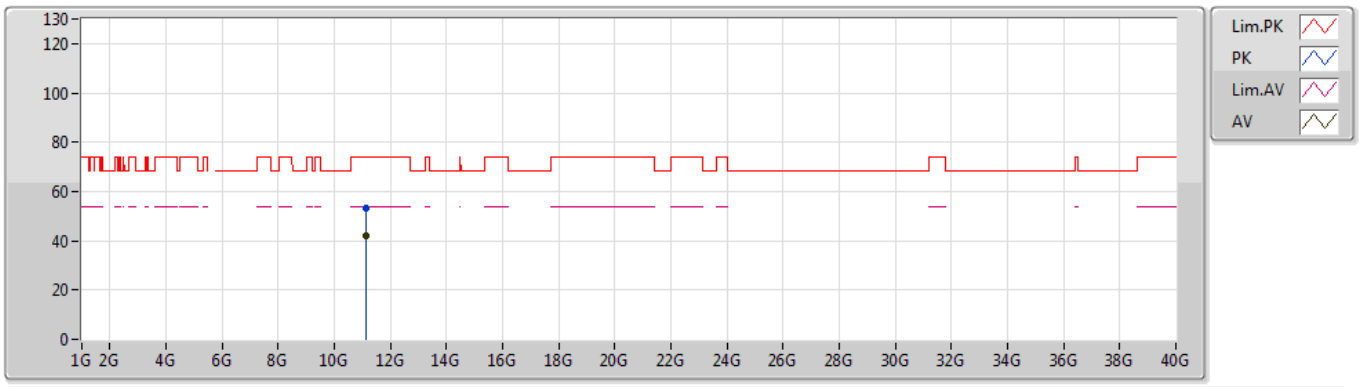
EUT Y_4TX
Setting 66
02-G-3
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.13752G	52.65	74.00	-21.35	14.43	3	Vertical	225	2.93	-	38.22
AV	11.14948G	42.62	54.00	-11.38	14.45	3	Vertical	225	2.93	-	28.17

802.11ax HEW160_Nss1,(MCS0)_4TX

5570MHz_TX

11/09/2019



EUT Y_4TX
Setting 66
02-G-3
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.14868G	52.97	74.00	-21.03	14.45	3	Horizontal	228	1.38	-	38.52
AV	11.13104G	41.85	54.00	-12.15	14.42	3	Horizontal	228	1.38	-	27.43

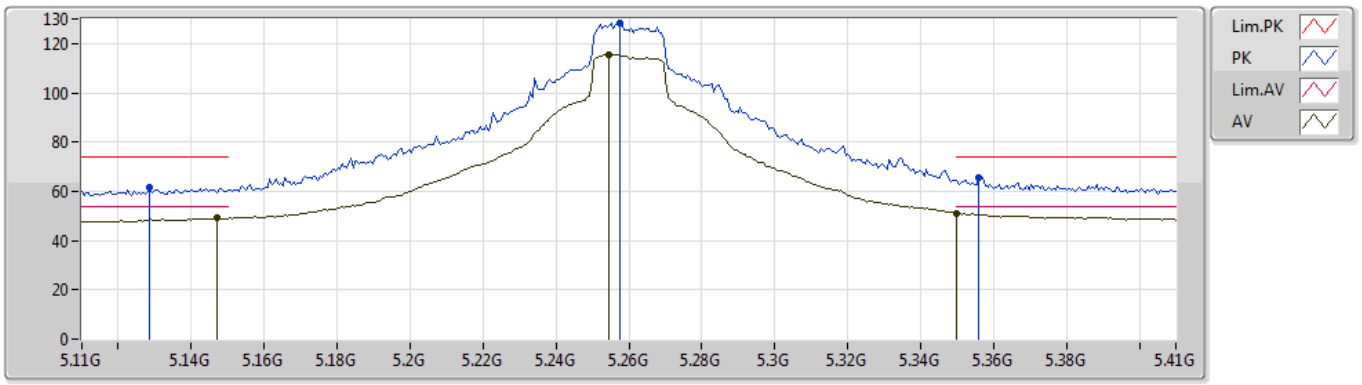
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	PK	5.4696G	67.68	68.20	-0.52	6.04	3	Horizontal	264	1.33	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

16/09/2019



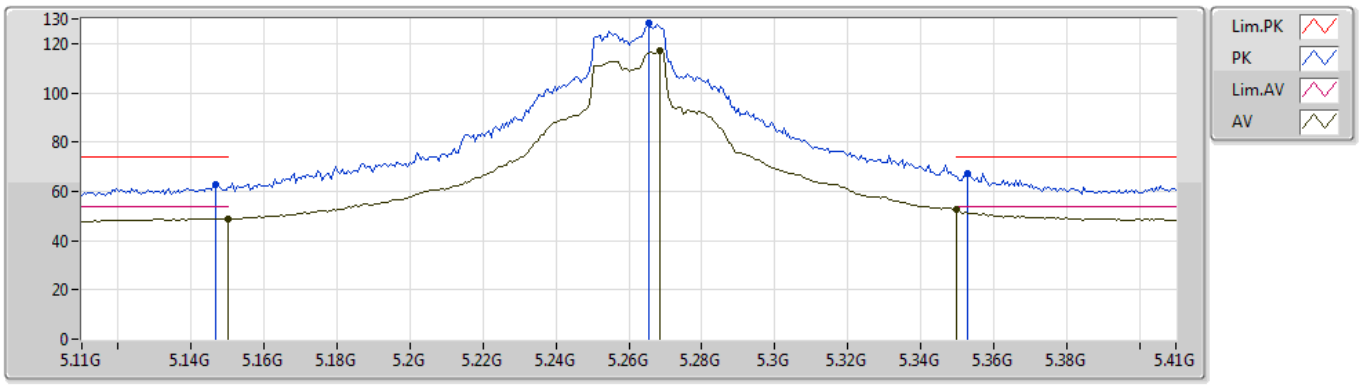
EUT Y_4TX
Setting 120
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.1286G	61.38	74.00	-12.62	5.44	3	Vertical	314	1.82	-	55.94
AV	5.1472G	49.06	54.00	-4.94	5.50	3	Vertical	314	1.82	-	43.56
PK	5.2576G	128.07	Inf	-Inf	5.73	3	Vertical	314	1.82	-	122.34
AV	5.2546G	115.44	Inf	-Inf	5.72	3	Vertical	314	1.82	-	109.72
PK	5.356G	65.52	74.00	-8.48	5.82	3	Vertical	314	1.82	-	59.70
AV	5.35G	51.27	54.00	-2.73	5.81	3	Vertical	314	1.82	-	45.46

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

16/09/2019



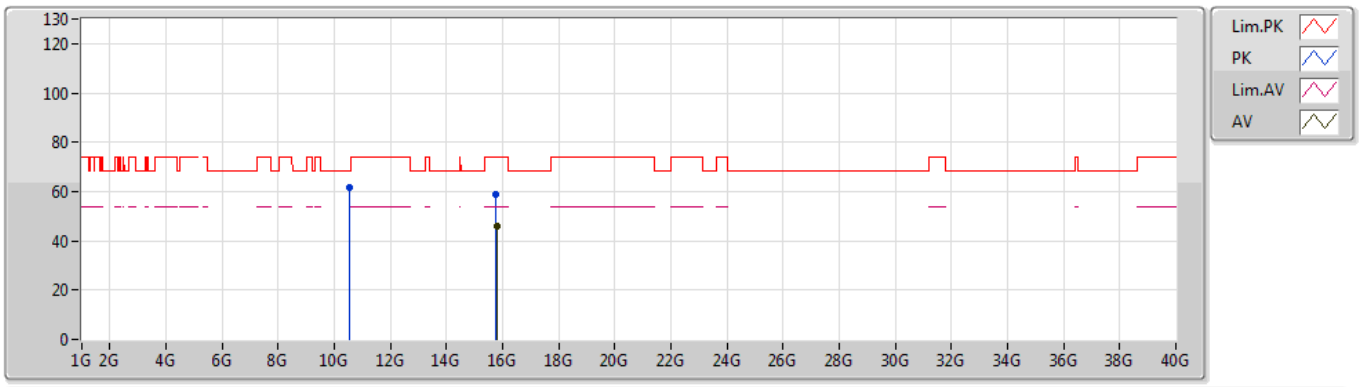
EUT Y_4TX
Setting 120
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.1466G	62.62	74.00	-11.38	5.50	3	Horizontal	100	1.50	-	57.12
AV	5.15G	48.89	54.00	-5.11	5.50	3	Horizontal	100	1.50	-	43.39
PK	5.2654G	128.16	Inf	-Inf	5.74	3	Horizontal	100	1.50	-	122.42
AV	5.2684G	117.12	Inf	-Inf	5.75	3	Horizontal	100	1.50	-	111.37
PK	5.353G	67.17	74.00	-6.83	5.81	3	Horizontal	100	1.50	-	61.36
AV	5.35G	52.68	54.00	-1.32	5.81	3	Horizontal	100	1.50	-	46.87

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

16/09/2019



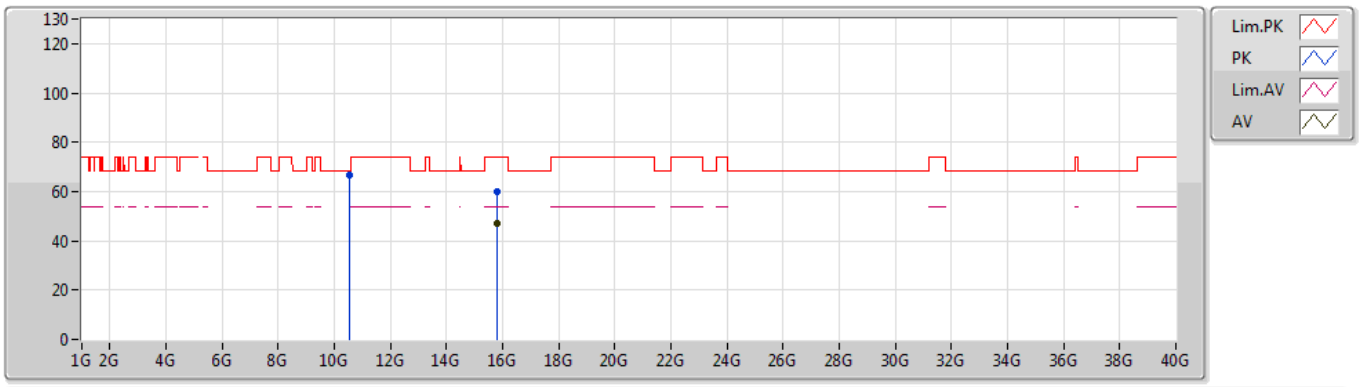
EUT Y_4TX
Setting 120
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	10.52392G	61.84	68.20	-6.36	12.33	3	Vertical	221	2.94	-	49.51
PK	15.7708G	59.02	74.00	-14.98	13.57	3	Vertical	234	1.51	-	45.45
AV	15.78416G	45.84	54.00	-8.16	13.53	3	Vertical	234	1.51	-	32.31

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

16/09/2019



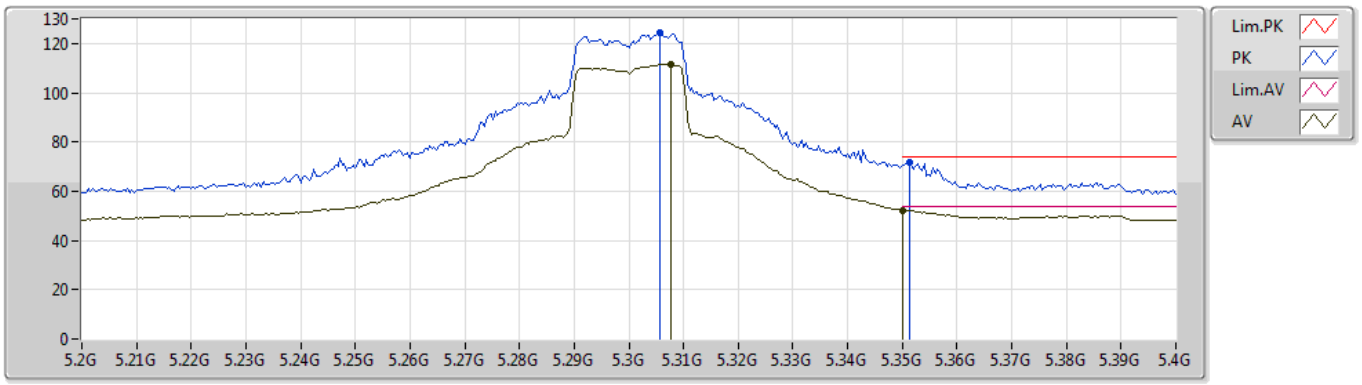
EUT Y_4TX
Setting 120
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	10.51784G	66.64	68.20	-1.56	12.32	3	Horizontal	340	1.70	-	54.32
PK	15.78224G	60.22	74.00	-13.78	13.53	3	Horizontal	305	2.67	-	46.69
AV	15.781G	47.02	54.00	-6.98	13.53	3	Horizontal	305	2.67	-	33.49

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

16/09/2019



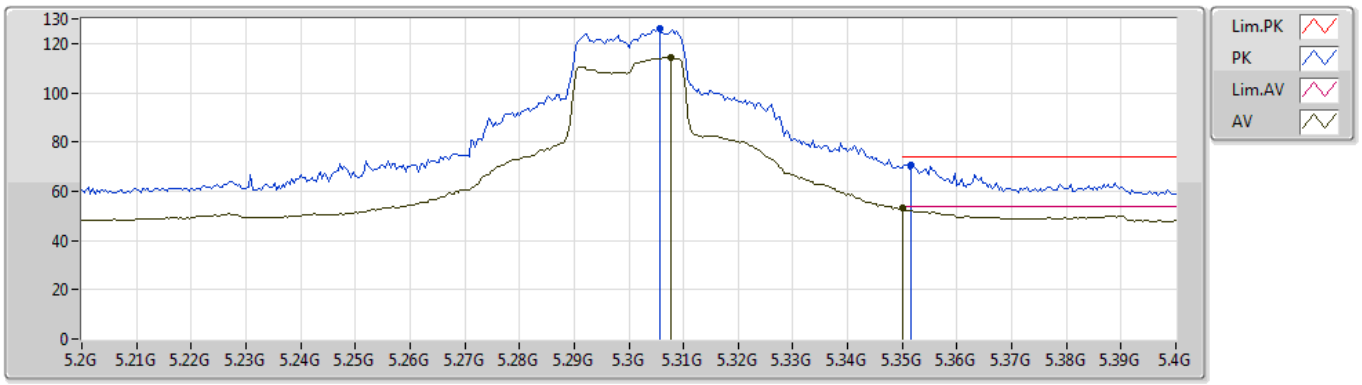
EUT Y_4TX
Setting 104
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.3056G	124.20	Inf	-Inf	5.80	3	Vertical	315	1.90	-	118.40
AV	5.3076G	111.63	Inf	-Inf	5.80	3	Vertical	315	1.90	-	105.83
PK	5.3512G	71.59	74.00	-2.41	5.81	3	Vertical	315	1.90	-	65.78
AV	5.35G	52.15	54.00	-1.85	5.81	3	Vertical	315	1.90	-	46.34

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

16/09/2019



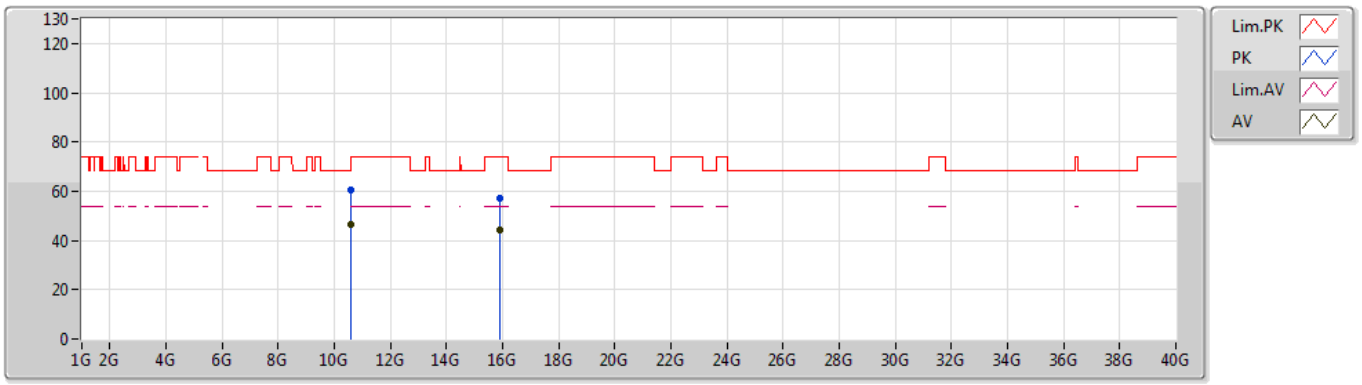
EUT Y_4TX
Setting 104
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.3056G	126.04	Inf	-Inf	5.80	3	Horizontal	281	2.96	-	120.24
AV	5.3076G	114.30	Inf	-Inf	5.80	3	Horizontal	281	2.96	-	108.50
PK	5.3516G	70.85	74.00	-3.15	5.81	3	Horizontal	281	2.96	-	65.04
AV	5.3501G	53.08	54.00	-0.92	5.81	3	Horizontal	281	2.96	-	47.27

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

16/09/2019



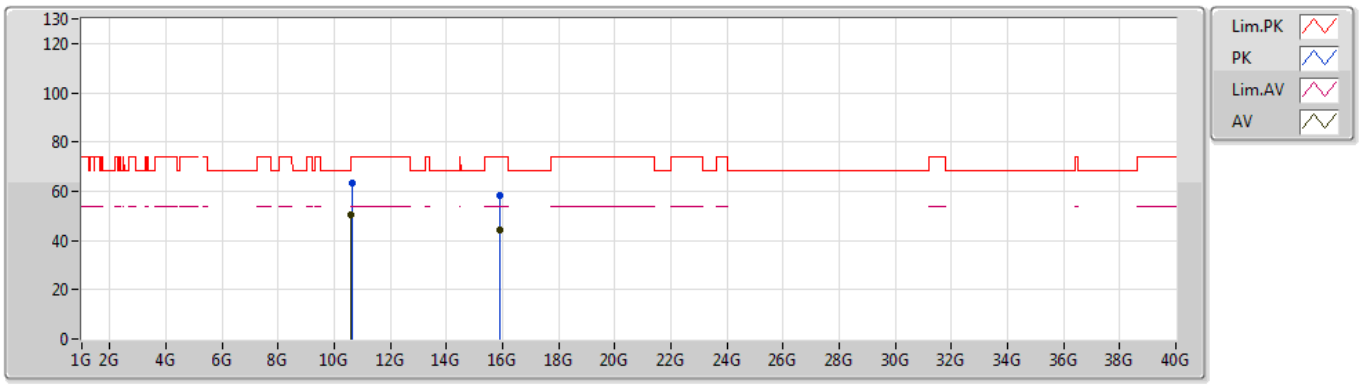
EUT Y_4TX
Setting 104
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	10.6012G	60.49	74.00	-13.51	12.40	3	Vertical	246	2.60	-	48.09
AV	10.6016G	46.59	54.00	-7.41	12.40	3	Vertical	246	2.60	-	34.19
PK	15.89912G	57.37	74.00	-16.63	13.10	3	Vertical	360	1.93	-	44.27
AV	15.8908G	44.15	54.00	-9.85	13.14	3	Vertical	360	1.93	-	31.01

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

16/09/2019



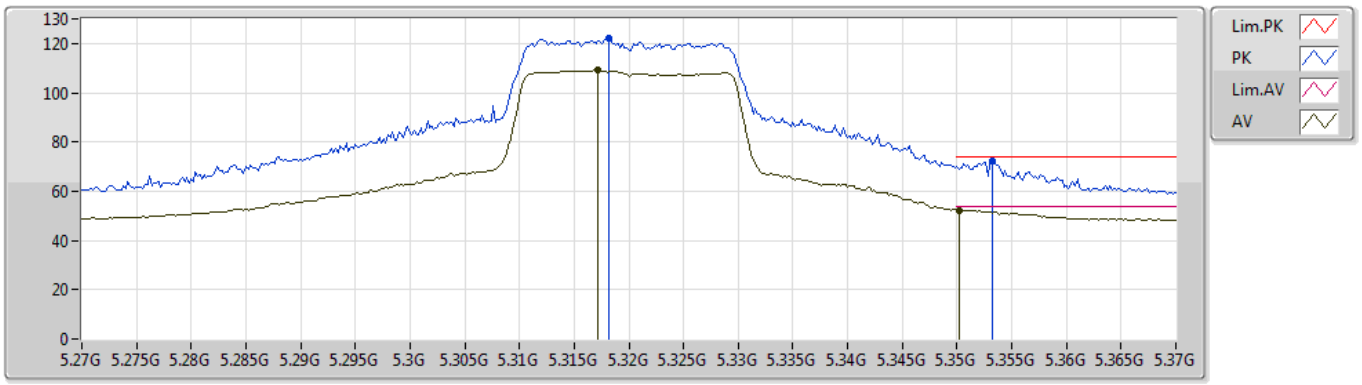
EUT Y_4TX
Setting 104
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	10.61972G	63.51	74.00	-10.49	12.41	3	Horizontal	310	2.16	-	51.10
AV	10.6098G	50.24	54.00	-3.76	12.40	3	Horizontal	310	2.16	-	37.84
PK	15.90788G	58.01	74.00	-15.99	13.07	3	Horizontal	296	1.50	-	44.94
AV	15.89396G	44.14	54.00	-9.86	13.13	3	Horizontal	296	1.50	-	31.01

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5320MHz_TX

16/09/2019



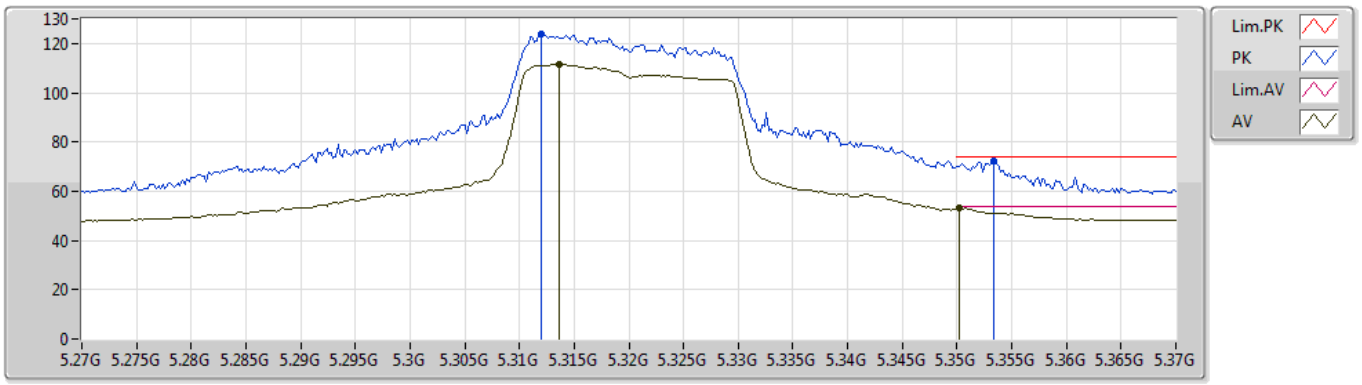
EUT Y_4TX
Setting 90
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.3182G	121.89	Inf	-Inf	5.80	3	Vertical	323	1.78	-	116.09
AV	5.3172G	109.15	Inf	-Inf	5.80	3	Vertical	323	1.78	-	103.35
PK	5.3532G	72.14	74.00	-1.86	5.81	3	Vertical	323	1.78	-	66.33
AV	5.3502G	52.33	54.00	-1.67	5.81	3	Vertical	323	1.78	-	46.52

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5320MHz_TX

16/09/2019



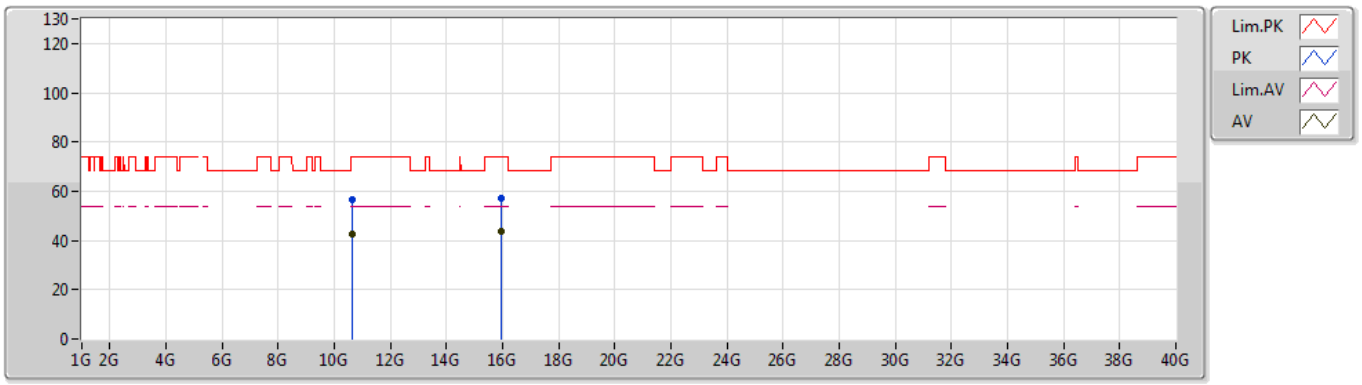
EUT Y_4TX
Setting 90
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.312G	123.87	Inf	-Inf	5.80	3	Horizontal	261	2.69	-	118.07
AV	5.3136G	111.59	Inf	-Inf	5.79	3	Horizontal	261	2.69	-	105.80
PK	5.3534G	72.24	74.00	-1.76	5.81	3	Horizontal	261	2.69	-	66.43
AV	5.3502G	53.17	54.00	-0.83	5.81	3	Horizontal	261	2.69	-	47.36

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5320MHz_TX

16/09/2019



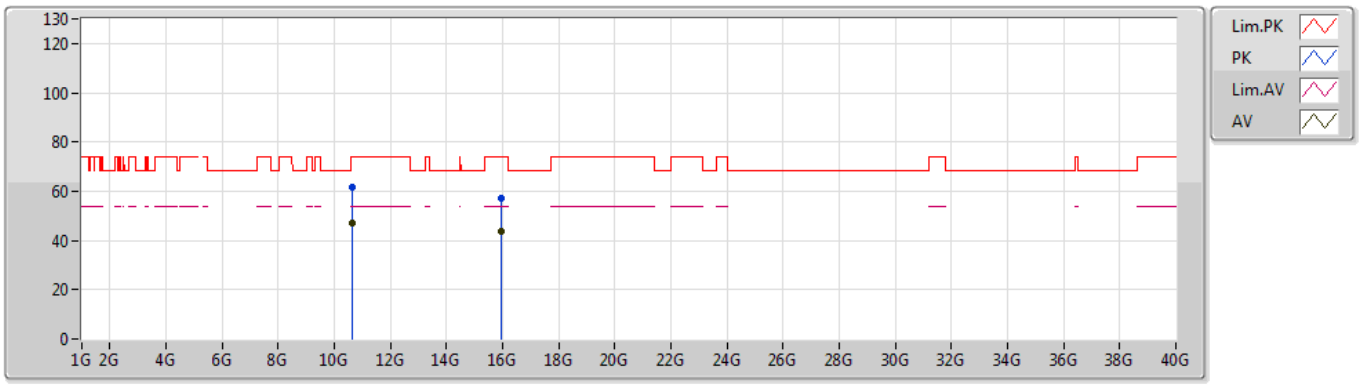
EUT Y_4TX
Setting 90
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	10.63916G	56.55	74.00	-17.45	12.43	3	Vertical	246	2.75	-	44.12
AV	10.64008G	42.71	54.00	-11.29	12.44	3	Vertical	246	2.75	-	30.27
PK	15.95444G	57.26	74.00	-16.74	12.91	3	Vertical	222	1.50	-	44.35
AV	15.95932G	43.61	54.00	-10.39	12.88	3	Vertical	222	1.50	-	30.73

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5320MHz_TX

16/09/2019



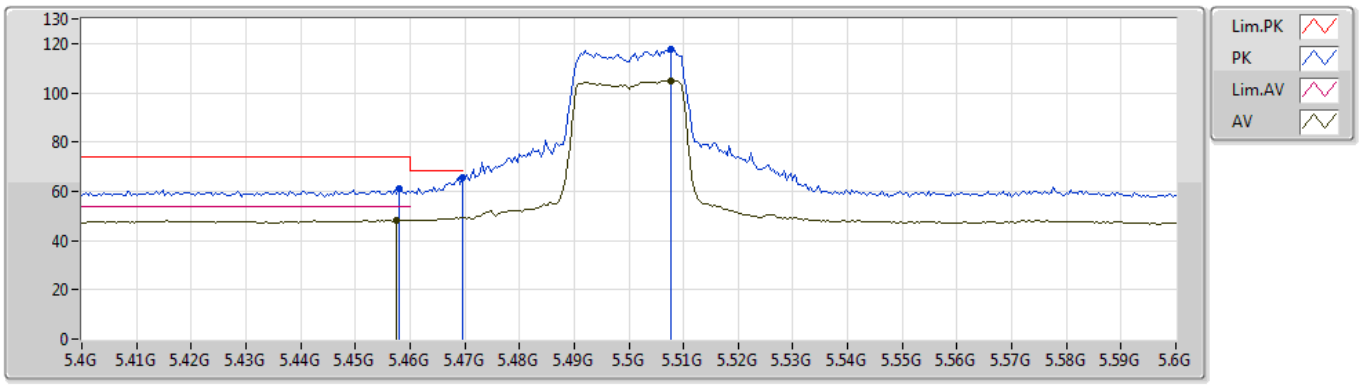
EUT Y_4TX
Setting 90
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	10.6434G	61.58	74.00	-12.42	12.44	3	Horizontal	335	2.02	-	49.14
AV	10.6404G	46.83	54.00	-7.17	12.44	3	Horizontal	335	2.02	-	34.39
PK	15.96444G	56.99	74.00	-17.01	12.88	3	Horizontal	171	1.50	-	44.11
AV	15.96984G	43.72	54.00	-10.28	12.85	3	Horizontal	171	1.50	-	30.87

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5500MHz_TX

17/09/2019



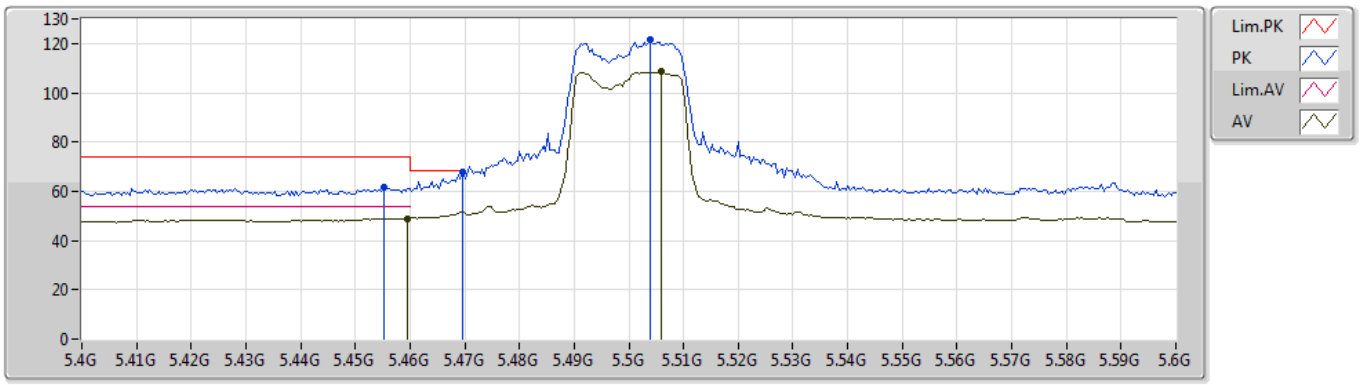
EUT Y_4TX
Setting 76
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.458G	61.01	74.00	-12.99	6.00	3	Vertical	284	1.92	-	55.01
AV	5.4576G	48.16	54.00	-5.84	6.00	3	Vertical	284	1.92	-	42.16
PK	5.4696G	65.82	68.20	-2.38	6.04	3	Vertical	284	1.92	-	59.78
PK	5.5076G	117.52	Inf	-Inf	6.12	3	Vertical	284	1.92	-	111.40
AV	5.5076G	105.01	Inf	-Inf	6.12	3	Vertical	284	1.92	-	98.89

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5500MHz_TX

17/09/2019



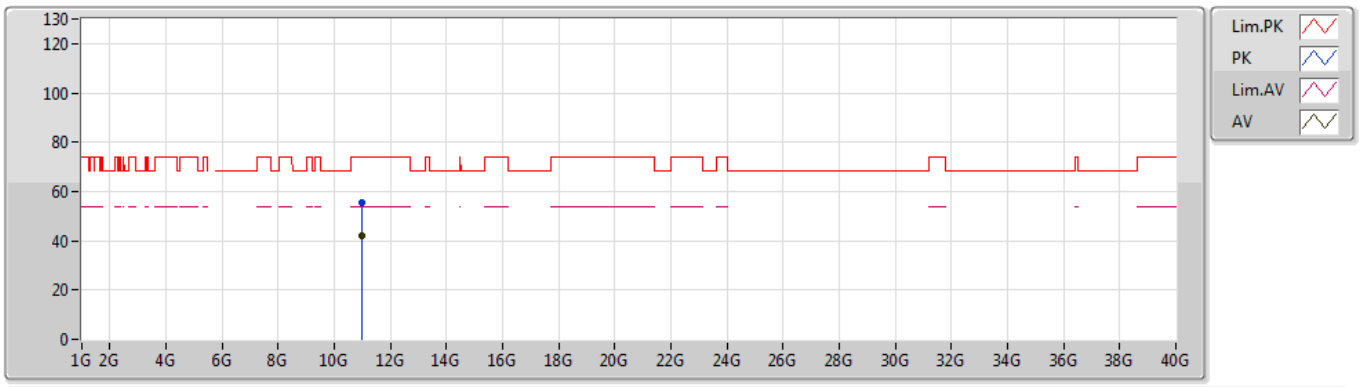
EUT Y_4TX
Setting 76
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.4552G	61.64	74.00	-12.36	6.00	3	Horizontal	264	1.33	-	55.64
AV	5.4596G	48.94	54.00	-5.06	6.01	3	Horizontal	264	1.33	-	42.93
PK	5.4696G	67.68	68.20	-0.52	6.04	3	Horizontal	264	1.33	-	61.64
PK	5.504G	121.36	Inf	-Inf	6.13	3	Horizontal	264	1.33	-	115.23
AV	5.506G	108.52	Inf	-Inf	6.12	3	Horizontal	264	1.33	-	102.40

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5500MHz_TX

17/09/2019



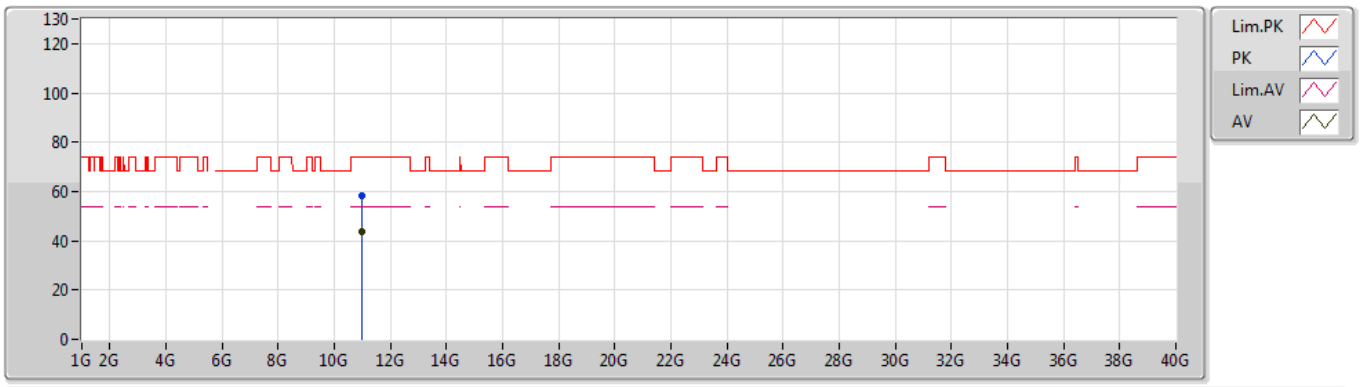
EUT Y_4TX
Setting 76
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	10.9938G	55.45	74.00	-18.55	12.74	3	Vertical	217	2.66	-	42.71
AV	10.99944G	41.78	54.00	-12.22	12.74	3	Vertical	217	2.66	-	29.04

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5500MHz_TX

17/09/2019



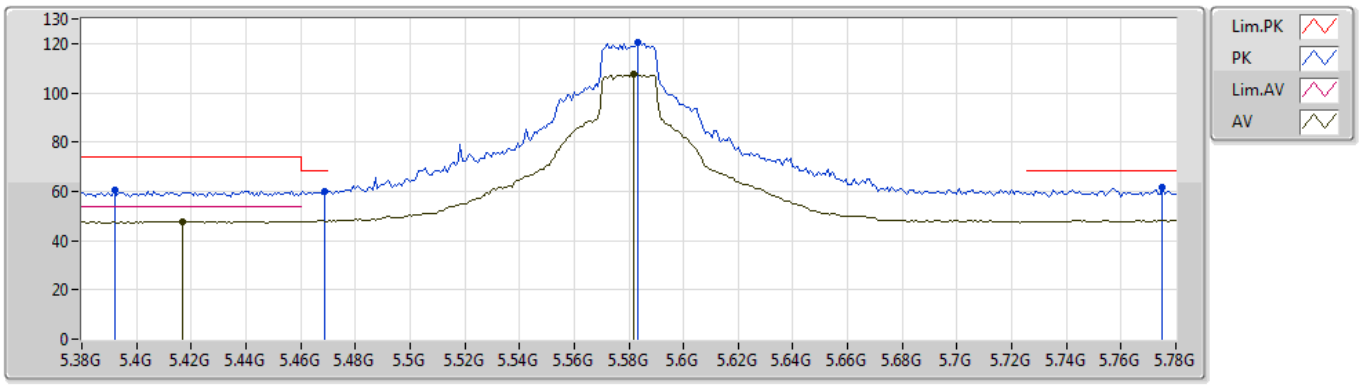
EUT Y_4TX
Setting 76
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.00304G	58.18	74.00	-15.82	12.74	3	Horizontal	311	2.06	-	45.44
AV	11.00708G	43.95	54.00	-10.05	12.74	3	Horizontal	311	2.06	-	31.21

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5580MHz_TX

16/09/2019



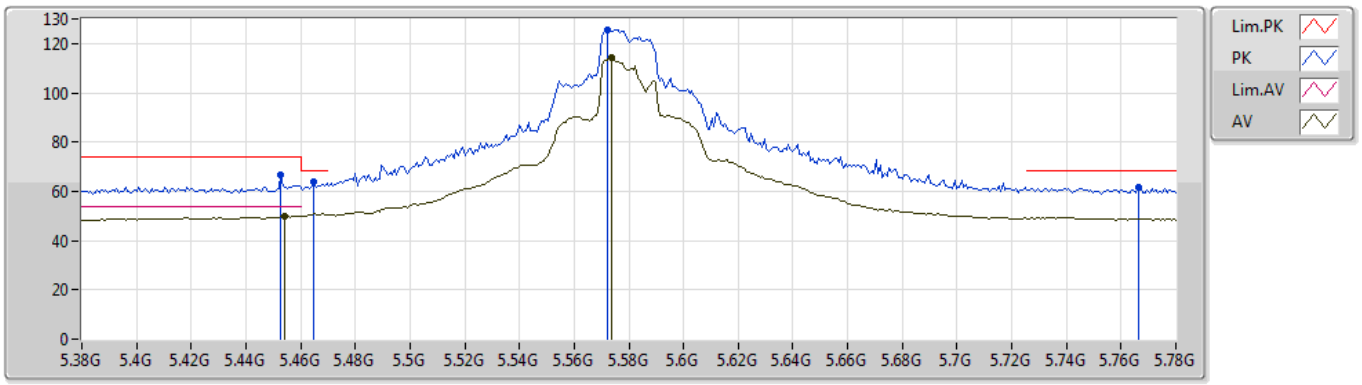
EUT Y_4TX
Setting 120
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.392G	60.30	74.00	-13.70	5.83	3	Vertical	223	1.20	-	54.47
AV	5.4168G	47.83	54.00	-6.17	5.89	3	Vertical	223	1.20	-	41.94
PK	5.4688G	60.23	68.20	-7.97	6.03	3	Vertical	223	1.20	-	54.20
PK	5.5832G	120.45	Inf	-Inf	6.16	3	Vertical	223	1.20	-	114.29
AV	5.5816G	107.83	Inf	-Inf	6.16	3	Vertical	223	1.20	-	101.67
PK	5.7752G	61.36	68.20	-6.84	5.81	3	Vertical	223	1.20	-	55.55

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5580MHz_TX

16/09/2019



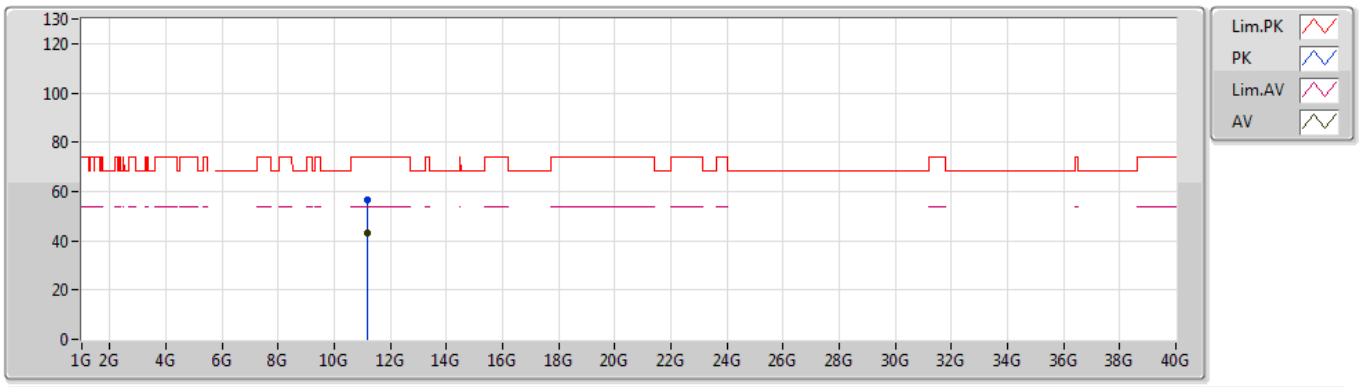
EUT Y_4TX
Setting 120
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.4528G	66.74	74.00	-7.26	5.99	3	Horizontal	244	1.50	-	60.75
AV	5.4544G	49.87	54.00	-4.13	5.99	3	Horizontal	244	1.50	-	43.88
PK	5.4648G	63.94	68.20	-4.26	6.02	3	Horizontal	244	1.50	-	57.92
PK	5.572G	125.67	Inf	-Inf	6.16	3	Horizontal	244	1.50	-	119.51
AV	5.5736G	114.41	Inf	-Inf	6.16	3	Horizontal	244	1.50	-	108.25
PK	5.7664G	61.61	68.20	-6.59	5.83	3	Horizontal	244	1.50	-	55.78

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5580MHz_TX

16/09/2019



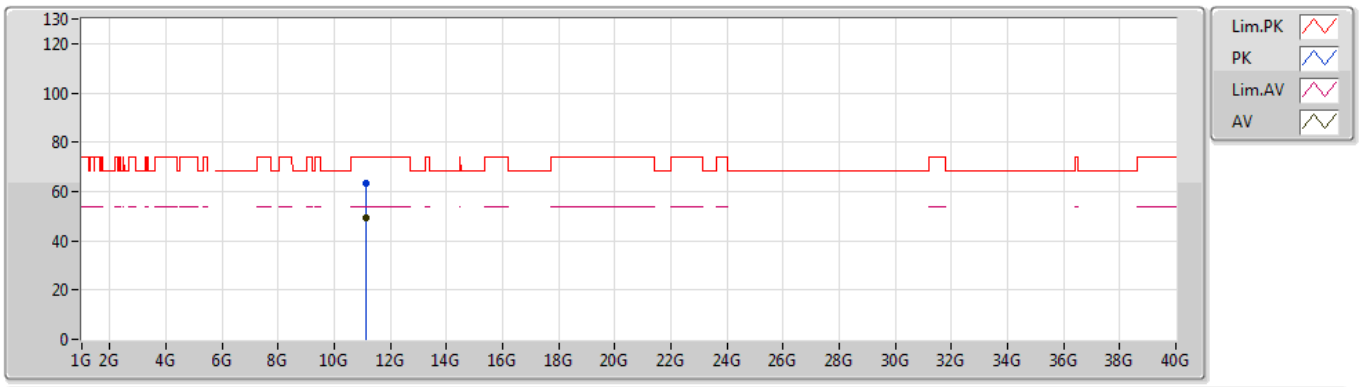
EUT Y_4TX
Setting 120
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.1628G	56.47	74.00	-17.53	12.82	3	Vertical	60	1.44	-	43.65
AV	11.1674G	43.09	54.00	-10.91	12.83	3	Vertical	60	1.44	-	30.26

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5580MHz_TX

16/09/2019



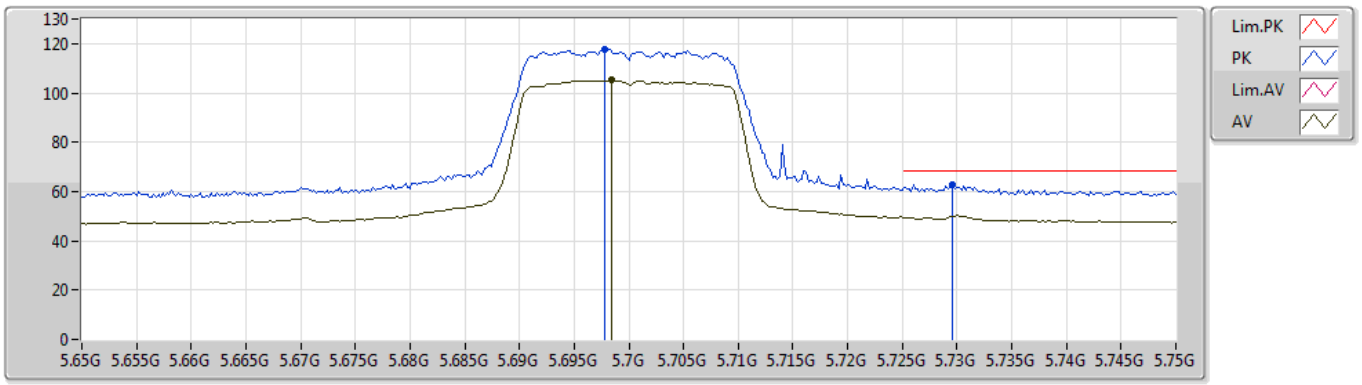
EUT Y_4TX
Setting 120
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.15248G	63.04	74.00	-10.96	12.83	3	Horizontal	277	1.50	-	50.21
AV	11.15212G	49.48	54.00	-4.52	12.83	3	Horizontal	277	1.50	-	36.65

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5700MHz_TX

17/09/2019



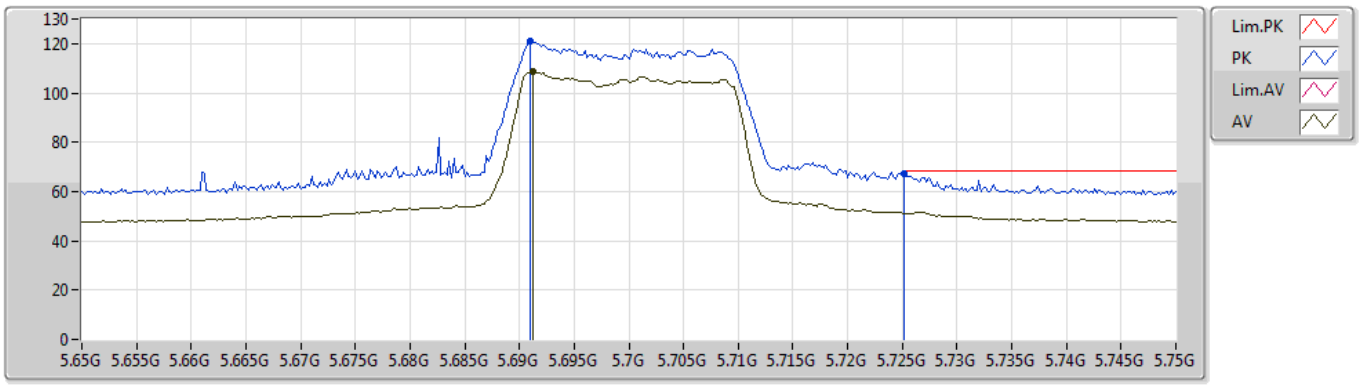
EUT Y_4TX
Setting 70
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.6978G	117.63	Inf	-Inf	5.93	3	Vertical	282	1.32	-	111.70
AV	5.6984G	105.12	Inf	-Inf	5.93	3	Vertical	282	1.32	-	99.19
PK	5.7296G	62.80	68.20	-5.40	5.88	3	Vertical	282	1.32	-	56.92

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5700MHz_TX

17/09/2019



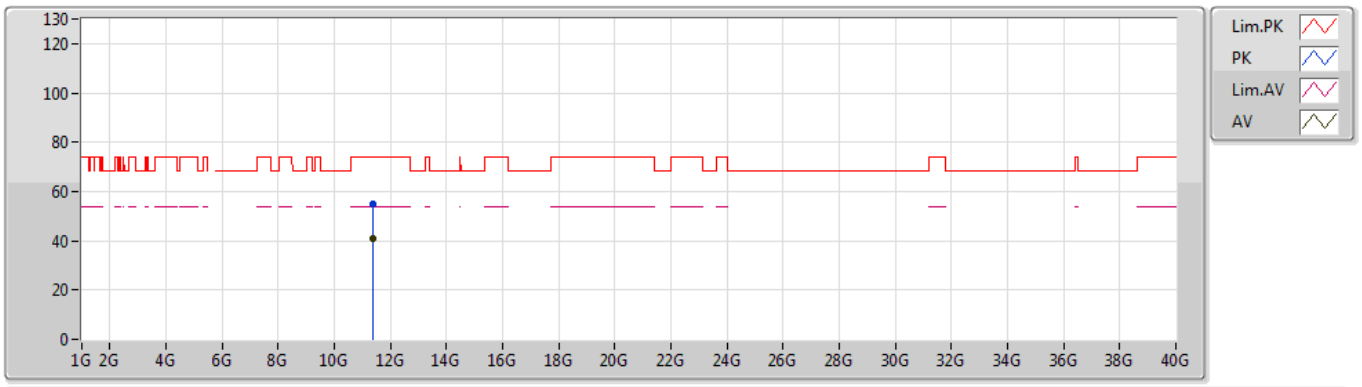
EUT Y_4TX
Setting 70
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.691G	121.23	Inf	-Inf	5.95	3	Horizontal	269	1.32	-	115.28
AV	5.6912G	108.58	Inf	-Inf	5.95	3	Horizontal	269	1.32	-	102.63
PK	5.7252G	67.23	68.20	-0.97	5.89	3	Horizontal	269	1.32	-	61.34

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5700MHz_TX

17/09/2019



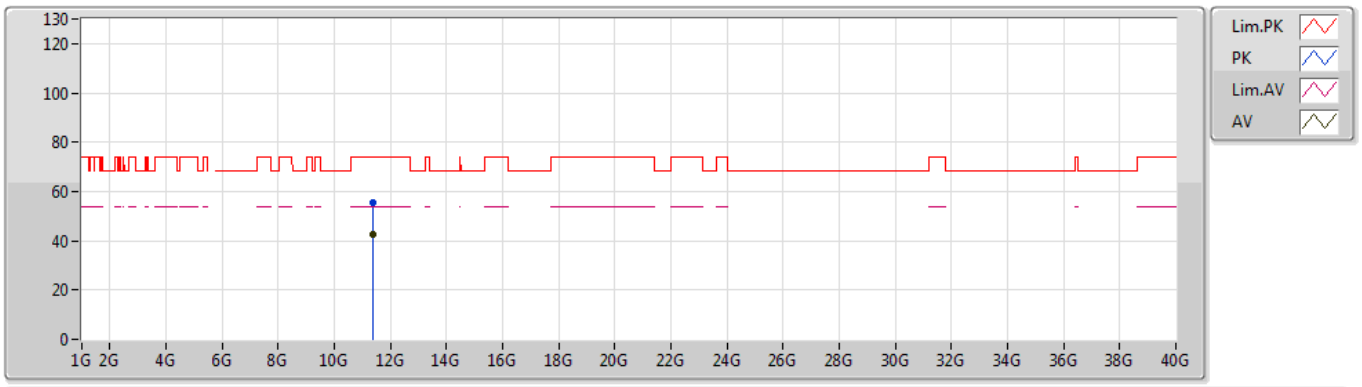
EUT Y_4TX
Setting 70
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.3968G	54.69	74.00	-19.31	12.96	3	Vertical	268	2.91	-	41.73
AV	11.39984G	41.12	54.00	-12.88	12.96	3	Vertical	268	2.91	-	28.16

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5700MHz_TX

17/09/2019



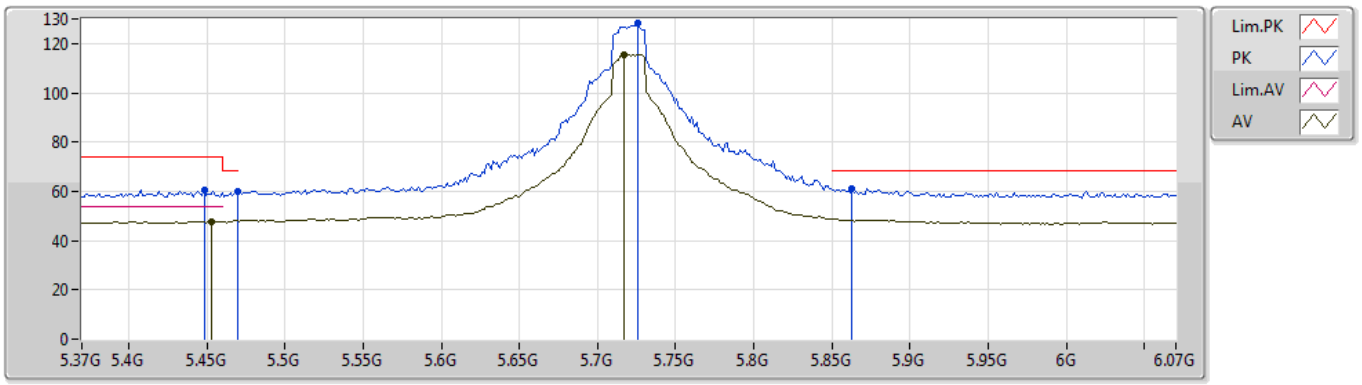
EUT Y_4TX
Setting 70
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.39132G	55.62	74.00	-18.38	12.95	3	Horizontal	335	1.39	-	42.67
AV	11.39892G	42.56	54.00	-11.44	12.96	3	Horizontal	335	1.39	-	29.60

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

17/09/2019



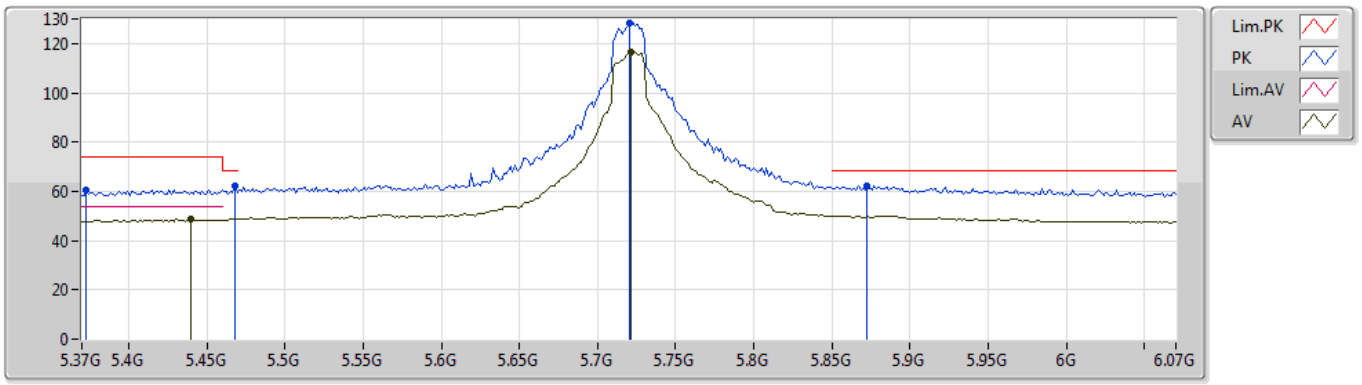
EUT Y_4TX
Setting 120
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.4484G	60.31	74.00	-13.69	5.98	3	Vertical	280	1.45	-	54.33
AV	5.4526G	47.69	54.00	-6.31	5.98	3	Vertical	280	1.45	-	41.71
PK	5.4694G	59.77	68.20	-8.43	6.03	3	Vertical	280	1.45	-	53.74
PK	5.7256G	128.05	Inf	-Inf	5.89	3	Vertical	280	1.45	-	122.16
AV	5.7172G	115.68	Inf	-Inf	5.91	3	Vertical	280	1.45	-	109.77
PK	5.8628G	60.94	68.20	-7.26	5.95	3	Vertical	280	1.45	-	54.99

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

17/09/2019



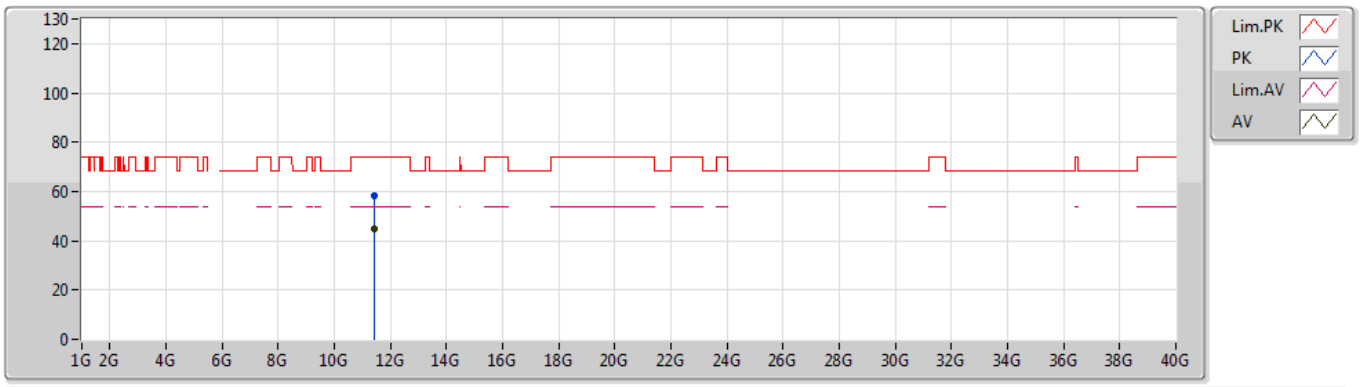
EUT Y_4TX
Setting 120
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.3728G	60.72	74.00	-13.28	5.82	3	Horizontal	270	1.23	-	54.90
PK	5.468G	62.02	68.20	-6.18	6.03	3	Horizontal	270	1.23	-	55.99
AV	5.44G	48.56	54.00	-5.44	5.95	3	Horizontal	270	1.23	-	42.61
PK	5.72G	128.31	Inf	-Inf	5.90	3	Horizontal	270	1.23	-	122.41
AV	5.7214G	116.66	Inf	-Inf	5.90	3	Horizontal	270	1.23	-	110.76
PK	5.8726G	62.25	68.20	-5.95	5.98	3	Horizontal	270	1.23	-	56.27

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

17/09/2019



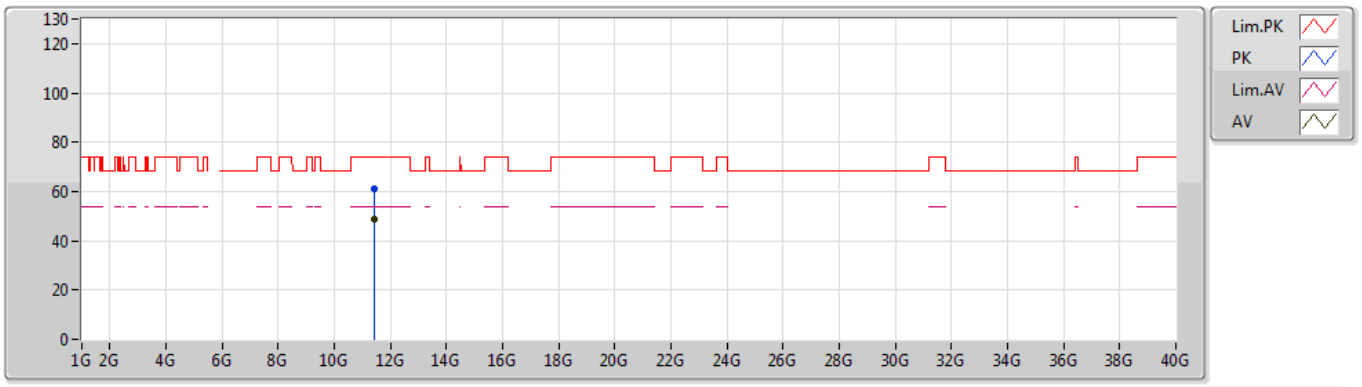
EUT Y_4TX
Setting 120
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.44048G	58.26	74.00	-15.74	12.98	3	Vertical	342	2.33	-	45.28
AV	11.44156G	44.84	54.00	-9.16	12.98	3	Vertical	342	2.33	-	31.86

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

17/09/2019



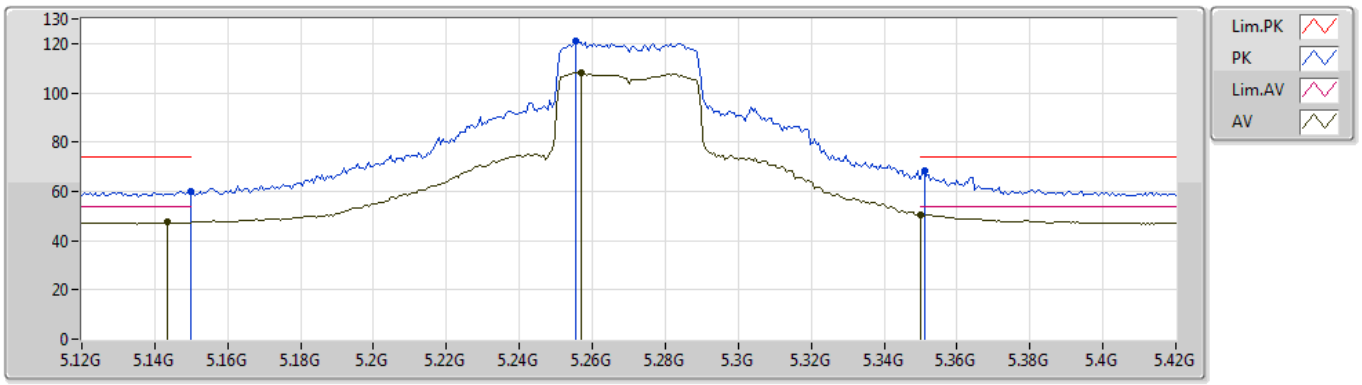
EUT Y_4TX
Setting 120
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.45068G	60.99	74.00	-13.01	12.99	3	Horizontal	337	1.66	-	48.00
AV	11.4442G	48.59	54.00	-5.41	12.98	3	Horizontal	337	1.66	-	35.61

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5270MHz_TX

17/09/2019



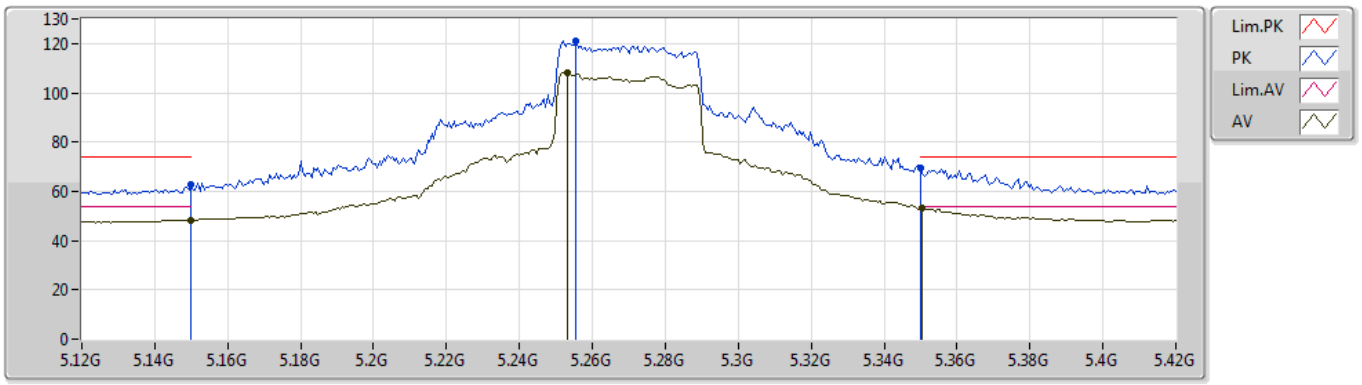
EUT Y_4TX
Setting 98
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.15G	59.91	74.00	-14.09	5.50	3	Vertical	320	1.50	-	54.41
AV	5.1434G	47.39	54.00	-6.61	5.48	3	Vertical	320	1.50	-	41.91
PK	5.2556G	121.23	Inf	-Inf	5.72	3	Vertical	320	1.50	-	115.51
AV	5.2568G	108.26	Inf	-Inf	5.72	3	Vertical	320	1.50	-	102.54
PK	5.351G	68.46	74.00	-5.54	5.81	3	Vertical	320	1.50	-	62.65
AV	5.35G	50.70	54.00	-3.30	5.81	3	Vertical	320	1.50	-	44.89

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5270MHz_TX

17/09/2019



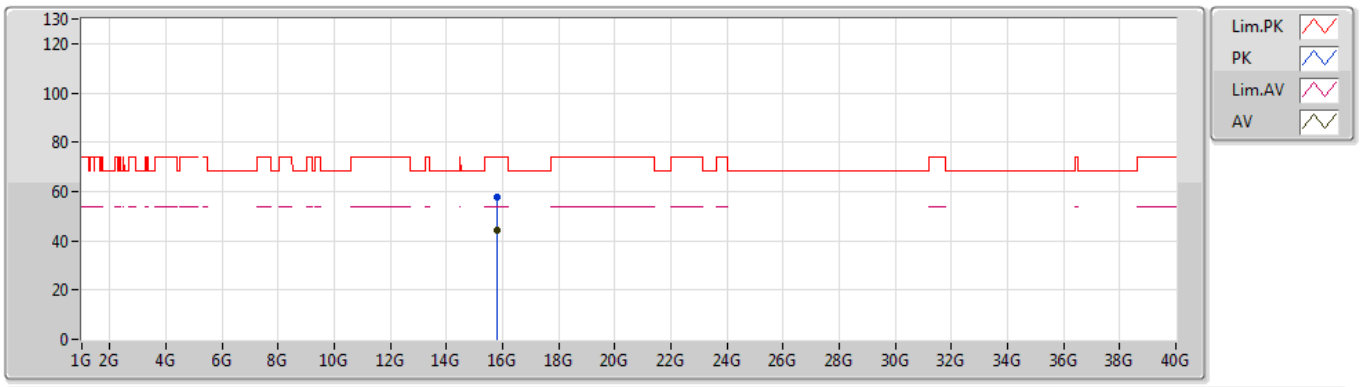
EUT Y_4TX
Setting 98
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.15G	62.95	74.00	-11.05	5.50	3	Horizontal	236	1.50	-	57.45
AV	5.15G	48.26	54.00	-5.74	5.50	3	Horizontal	236	1.50	-	42.76
PK	5.2556G	120.87	Inf	-Inf	5.72	3	Horizontal	236	1.50	-	115.15
AV	5.2532G	108.02	Inf	-Inf	5.72	3	Horizontal	236	1.50	-	102.30
PK	5.35G	69.46	74.00	-4.54	5.81	3	Horizontal	236	1.50	-	63.65
AV	5.3504G	53.32	54.00	-0.68	5.81	3	Horizontal	236	1.50	-	47.51

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5270MHz_TX

17/09/2019



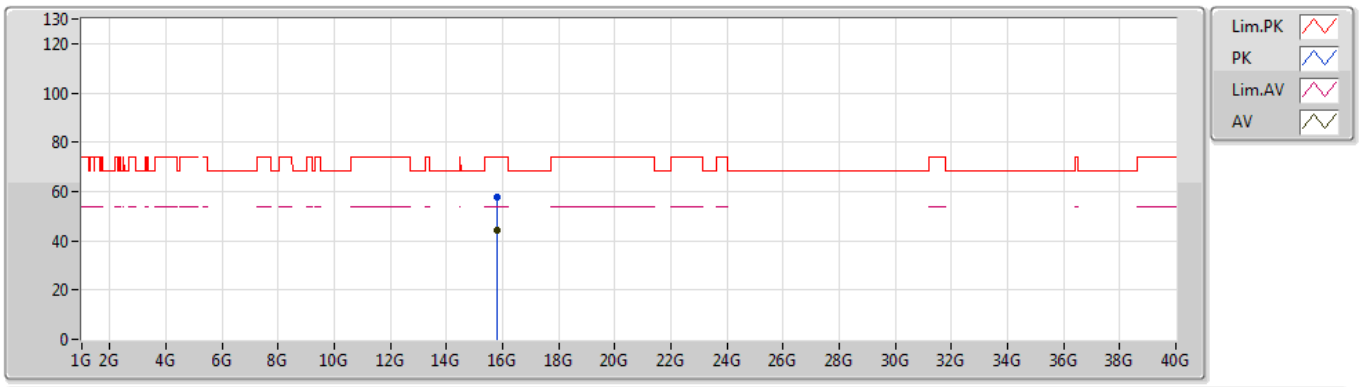
EUT Y_4TX
Setting 98
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	15.80172G	57.98	74.00	-16.02	13.45	3	Vertical	234	1.50	-	44.53
AV	15.81716G	44.27	54.00	-9.73	13.40	3	Vertical	234	1.50	-	30.87

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5270MHz_TX

17/09/2019



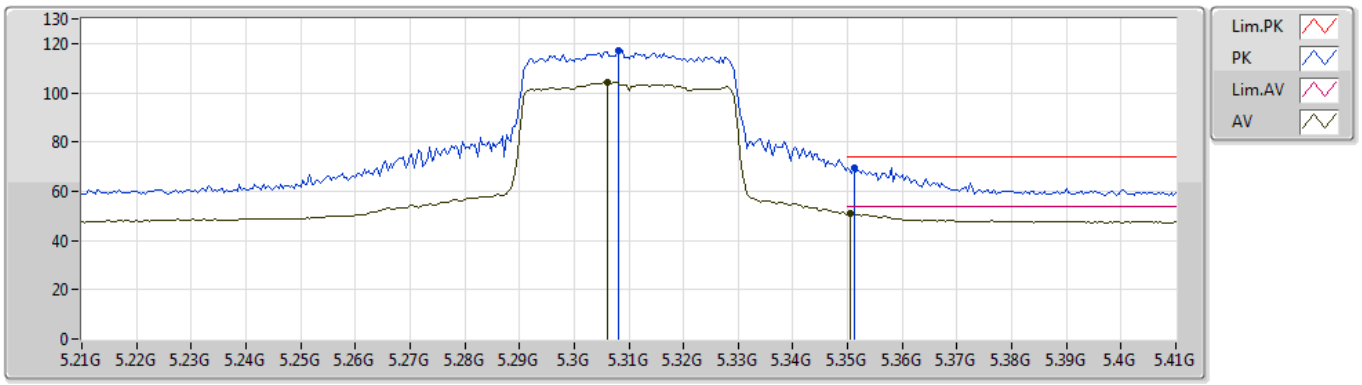
EUT Y_4TX
Setting 98
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	15.8198G	57.89	74.00	-16.11	13.39	3	Horizontal	338	1.50	-	44.50
AV	15.8078G	44.26	54.00	-9.74	13.44	3	Horizontal	338	1.50	-	30.82

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

17/09/2019



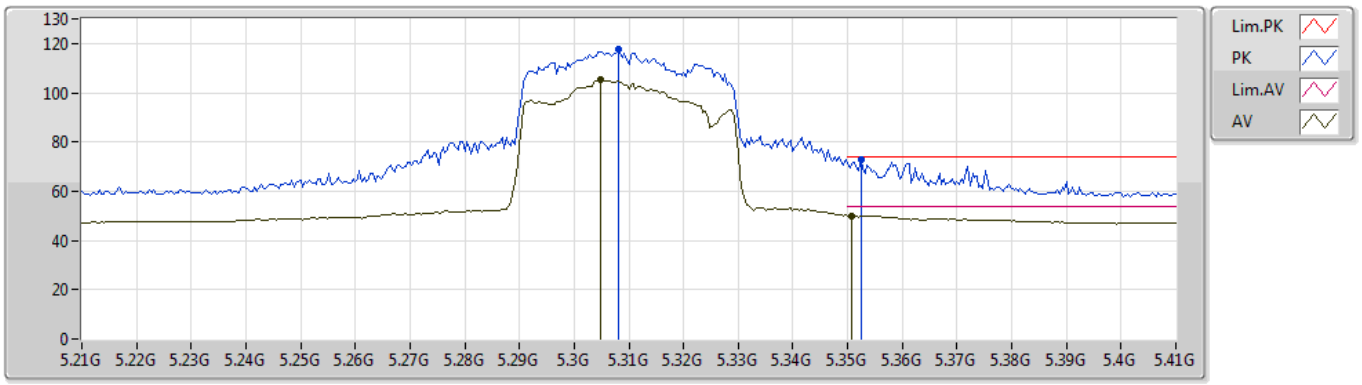
EUT Y_4TX
Setting 80
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.308G	117.15	Inf	-Inf	5.80	3	Vertical	325	1.90	-	111.35
AV	5.306G	104.19	Inf	-Inf	5.80	3	Vertical	325	1.90	-	98.39
PK	5.3512G	69.43	74.00	-4.57	5.81	3	Vertical	325	1.90	-	63.62
AV	5.3504G	50.75	54.00	-3.25	5.81	3	Vertical	325	1.90	-	44.94

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

17/09/2019



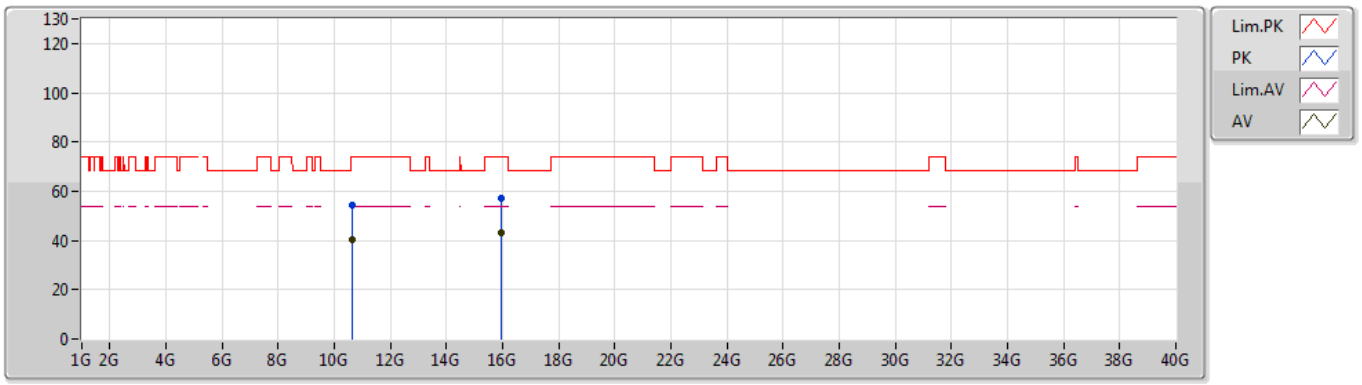
EUT Y_4TX
Setting 80
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.308G	117.83	Inf	-Inf	5.80	3	Horizontal	83	1.50	-	112.03
AV	5.3048G	105.15	Inf	-Inf	5.79	3	Horizontal	83	1.50	-	99.36
PK	5.3524G	73.05	74.00	-0.95	5.81	3	Horizontal	83	1.50	-	67.24
AV	5.3508G	50.15	54.00	-3.85	5.81	3	Horizontal	83	1.50	-	44.34

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

17/09/2019



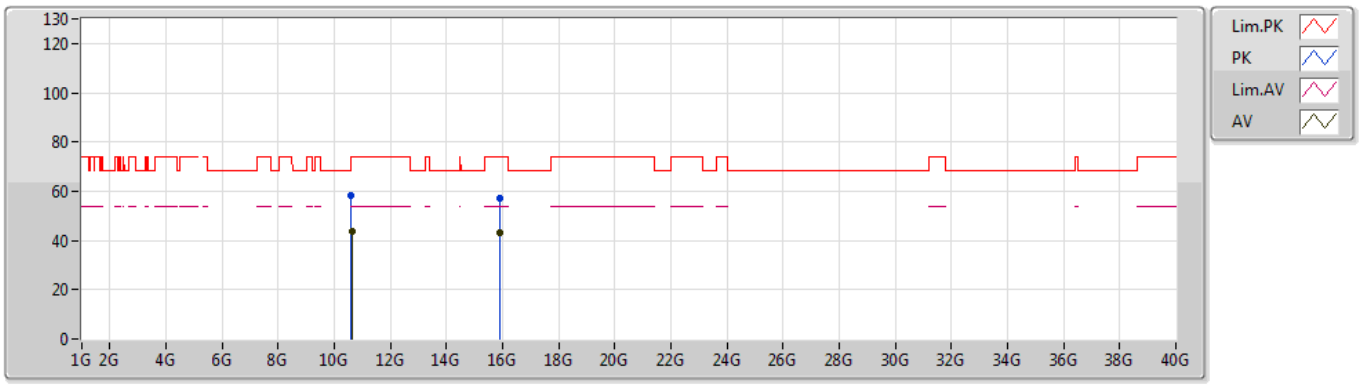
EUT Y_4TX
Setting 80
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	10.61876G	54.58	74.00	-19.42	12.41	3	Vertical	222	1.50	-	42.17
AV	10.61988G	40.59	54.00	-13.41	12.41	3	Vertical	222	1.50	-	28.18
PK	15.93248G	57.20	74.00	-16.80	12.98	3	Vertical	151	1.50	-	44.22
AV	15.92888G	43.33	54.00	-10.67	12.99	3	Vertical	151	1.50	-	30.34

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

17/09/2019



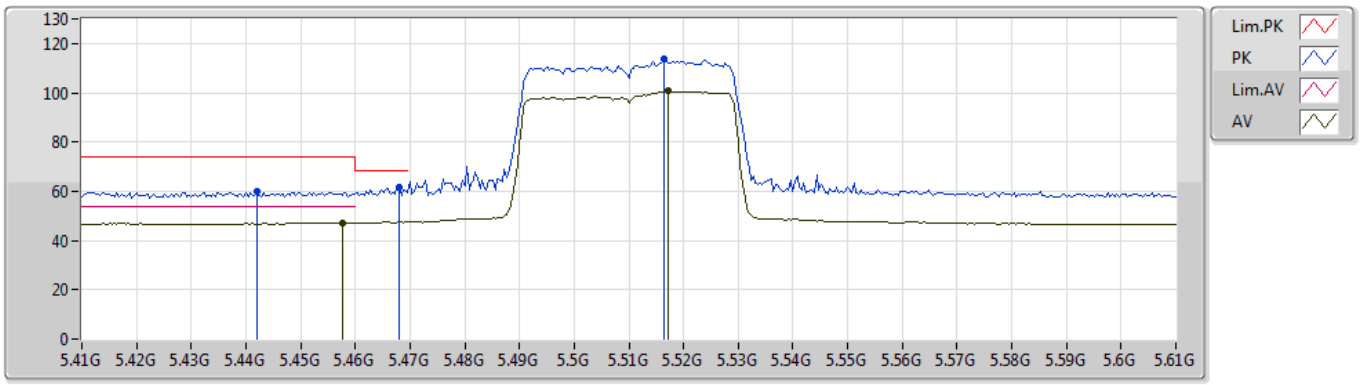
EUT Y_4TX
Setting 80
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	10.61412G	58.27	74.00	-15.73	12.41	3	Horizontal	317	2.09	-	45.86
AV	10.6148G	43.61	54.00	-10.39	12.41	3	Horizontal	317	2.09	-	31.20
PK	15.9232G	57.33	74.00	-16.67	13.02	3	Horizontal	67	1.31	-	44.31
AV	15.92352G	43.26	54.00	-10.74	13.02	3	Horizontal	67	1.31	-	30.24

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5510MHz_TX

17/09/2019



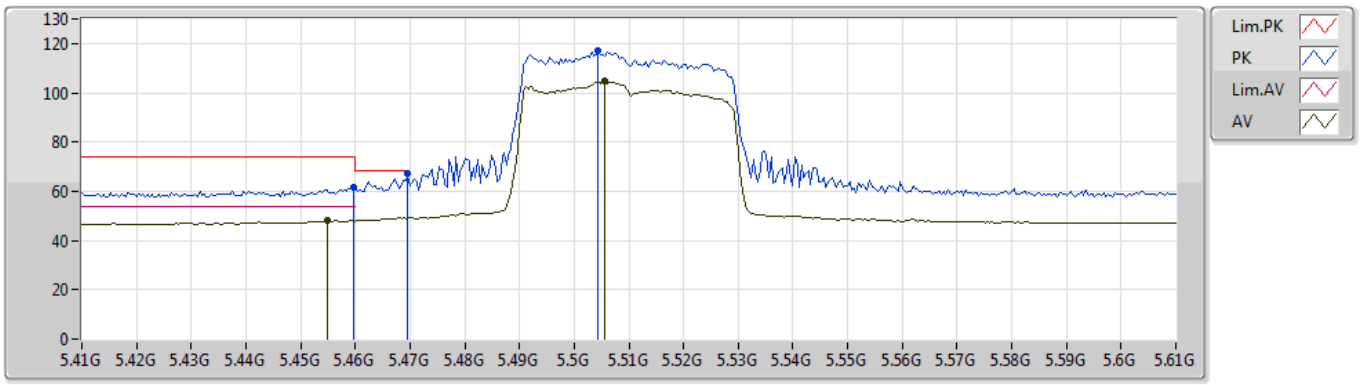
EUT Y_4TX
Setting 66
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.442G	59.83	74.00	-14.17	5.96	3	Vertical	294	1.52	-	53.87
PK	5.468G	61.56	68.20	-6.64	6.03	3	Vertical	294	1.52	-	55.53
AV	5.4576G	47.29	54.00	-6.71	6.00	3	Vertical	294	1.52	-	41.29
PK	5.5164G	113.85	Inf	-Inf	6.13	3	Vertical	294	1.52	-	107.72
AV	5.5172G	100.83	Inf	-Inf	6.13	3	Vertical	294	1.52	-	94.70

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5510MHz_TX

17/09/2019



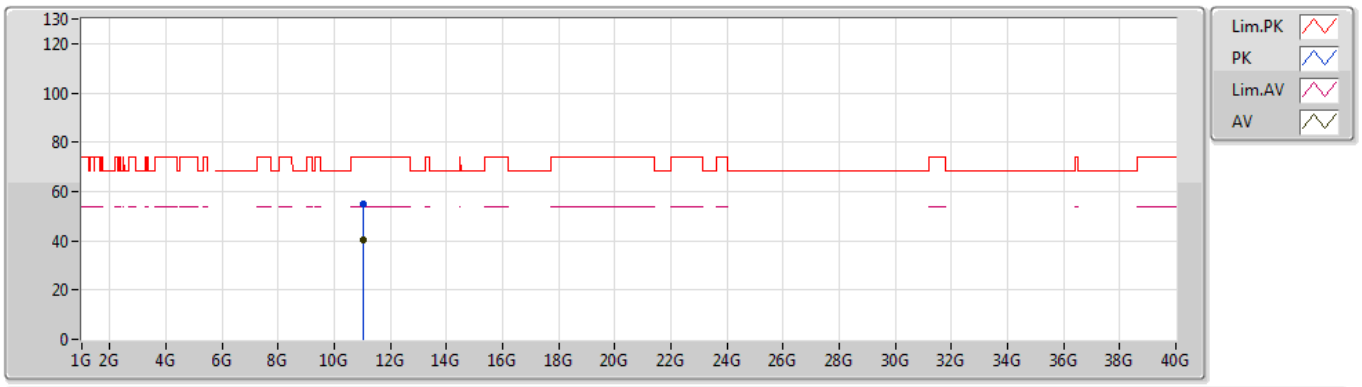
EUT Y_4TX
Setting 66
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.4596G	61.75	74.00	-12.25	6.01	3	Horizontal	277	1.09	-	55.74
AV	5.4548G	48.01	54.00	-5.99	5.99	3	Horizontal	277	1.09	-	42.02
PK	5.4696G	67.22	68.20	-0.98	6.04	3	Horizontal	277	1.09	-	61.18
PK	5.5044G	116.88	Inf	-Inf	6.13	3	Horizontal	277	1.09	-	110.75
AV	5.5056G	105.03	Inf	-Inf	6.12	3	Horizontal	277	1.09	-	98.91

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5510MHz_TX

17/09/2019



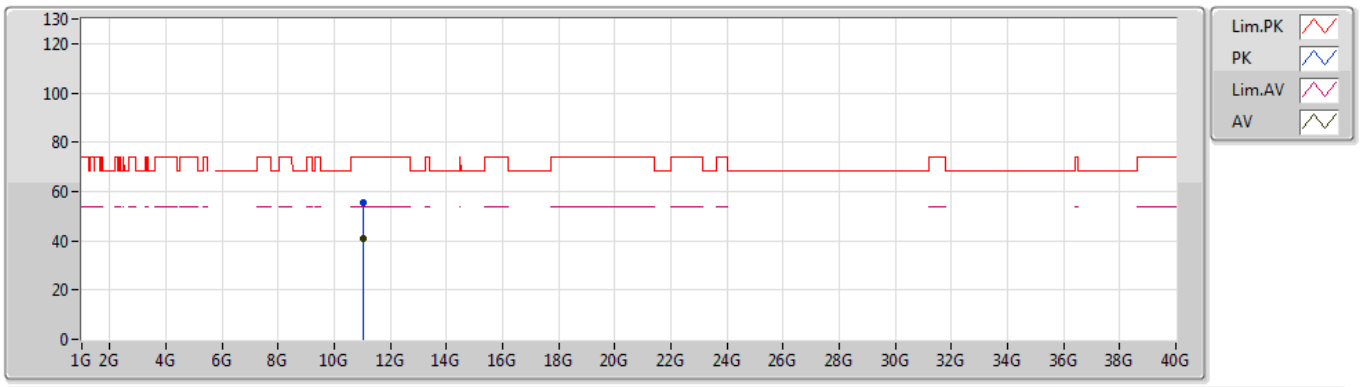
EUT Y_4TX
Setting 66
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.01476G	54.80	74.00	-19.20	12.75	3	Vertical	333	2.46	-	42.05
AV	11.0216G	40.61	54.00	-13.39	12.76	3	Vertical	333	2.46	-	27.85

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5510MHz_TX

17/09/2019



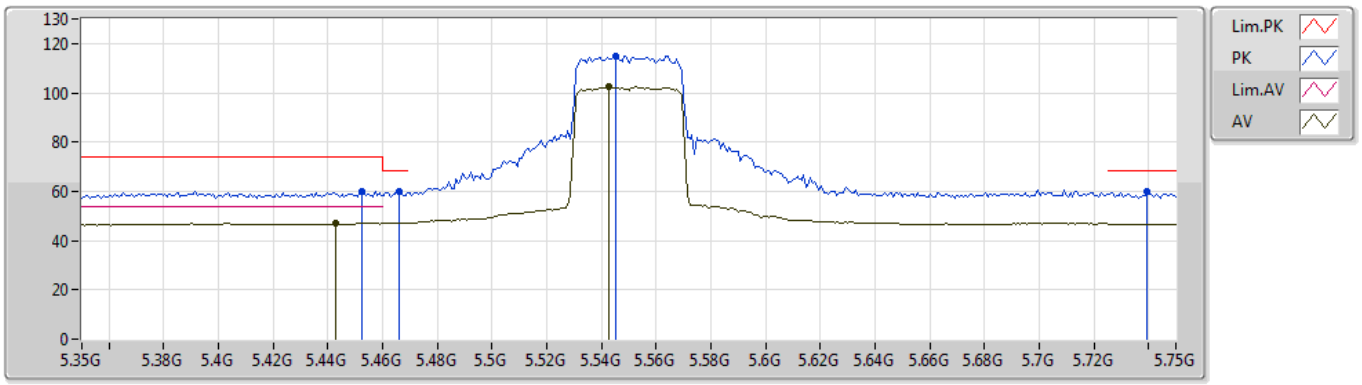
EUT Y_4TX
Setting 66
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.0294G	55.20	74.00	-18.80	12.76	3	Horizontal	314	1.98	-	42.44
AV	11.01704G	41.00	54.00	-13.00	12.75	3	Horizontal	314	1.98	-	28.25

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5550MHz_TX

17/09/2019



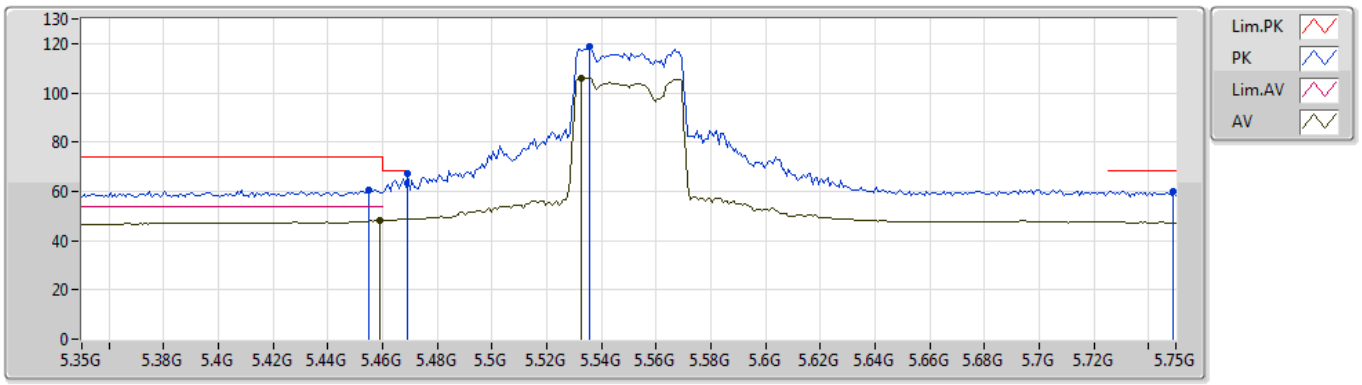
EUT Y_4TX
Setting 81
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.4524G	60.01	74.00	-13.99	5.98	3	Vertical	35	1.47	-	54.03
AV	5.4428G	46.96	54.00	-7.04	5.96	3	Vertical	35	1.47	-	41.00
PK	5.466G	59.90	68.20	-8.30	6.03	3	Vertical	35	1.47	-	53.87
PK	5.5452G	115.13	Inf	-Inf	6.14	3	Vertical	35	1.47	-	108.99
AV	5.5428G	102.41	Inf	-Inf	6.15	3	Vertical	35	1.47	-	96.26
PK	5.7396G	59.88	68.20	-8.32	5.87	3	Vertical	35	1.47	-	54.01

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5550MHz_TX

17/09/2019



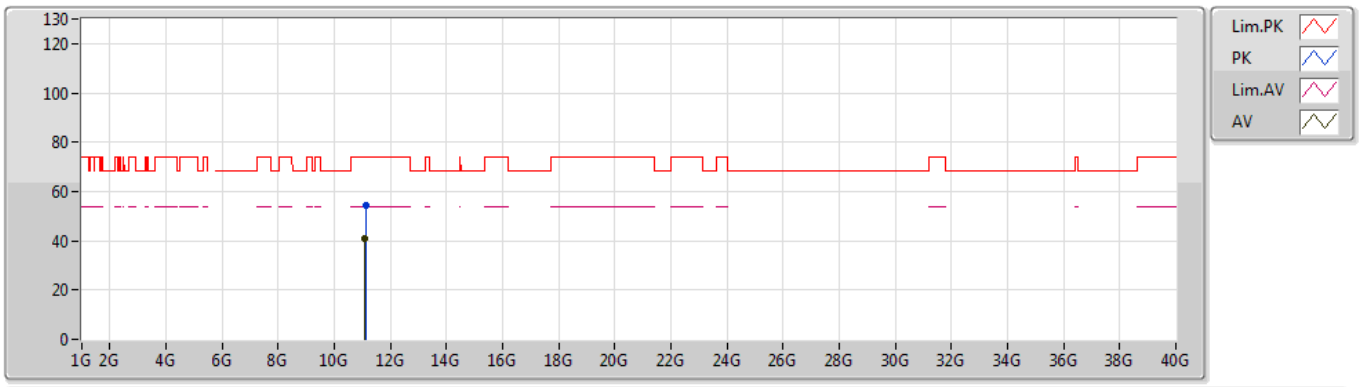
EUT Y_4TX
Setting 81
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.4548G	60.40	74.00	-13.60	5.99	3	Horizontal	249	1.18	-	54.41
AV	5.4588G	48.41	54.00	-5.59	6.01	3	Horizontal	249	1.18	-	42.40
PK	5.4692G	67.34	68.20	-0.86	6.03	3	Horizontal	249	1.18	-	61.31
PK	5.5356G	118.56	Inf	-Inf	6.14	3	Horizontal	249	1.18	-	112.42
AV	5.5324G	106.10	Inf	-Inf	6.14	3	Horizontal	249	1.18	-	99.96
PK	5.7492G	60.13	68.20	-8.07	5.86	3	Horizontal	249	1.18	-	54.27

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5550MHz_TX

17/09/2019



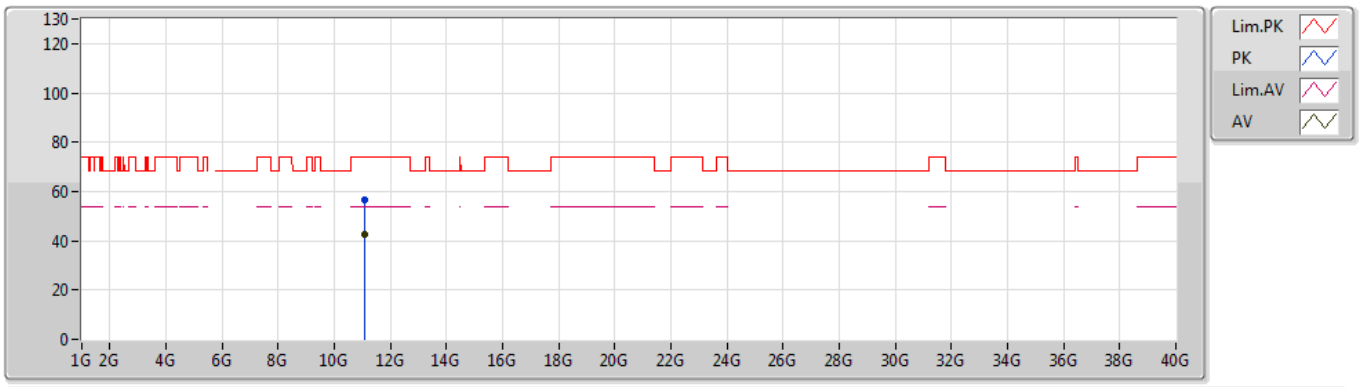
EUT Y_4TX
Setting 81
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.10904G	54.44	74.00	-19.56	12.80	3	Vertical	66	2.22	-	41.64
AV	11.10004G	40.69	54.00	-13.31	12.79	3	Vertical	66	2.22	-	27.90

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5550MHz_TX

17/09/2019



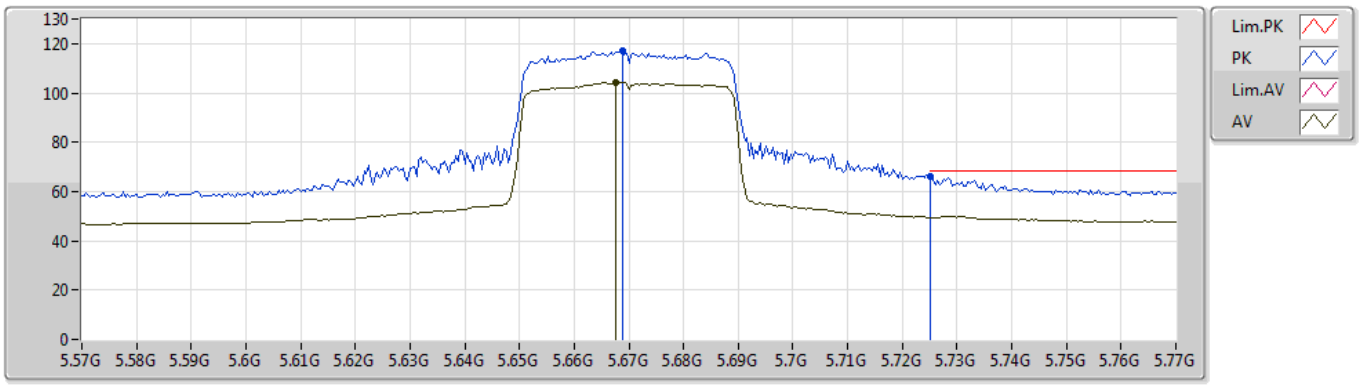
EUT Y_4TX
Setting 81
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.10008G	56.60	74.00	-17.40	12.79	3	Horizontal	312	2.03	-	43.81
AV	11.10212G	42.35	54.00	-11.65	12.79	3	Horizontal	312	2.03	-	29.56

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5670MHz_TX

17/09/2019



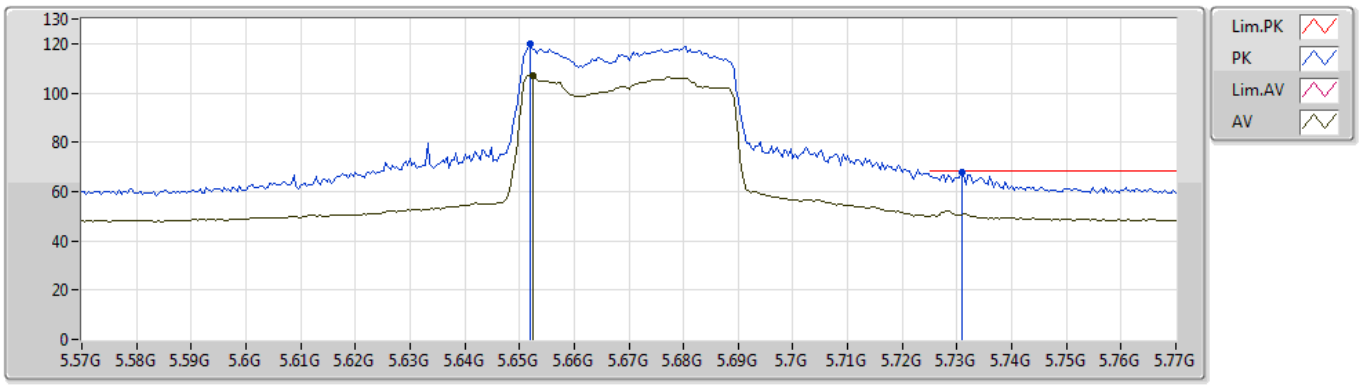
EUT Y_4TX
Setting 78
03-W-3-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.6688G	116.85	Inf	-Inf	6.00	3	Vertical	278	1.33	-	110.85
AV	5.6676G	104.45	Inf	-Inf	6.00	3	Vertical	278	1.33	-	98.45
PK	5.7252G	66.39	68.20	-1.81	5.89	3	Vertical	278	1.33	-	60.50

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5670MHz_TX

17/09/2019



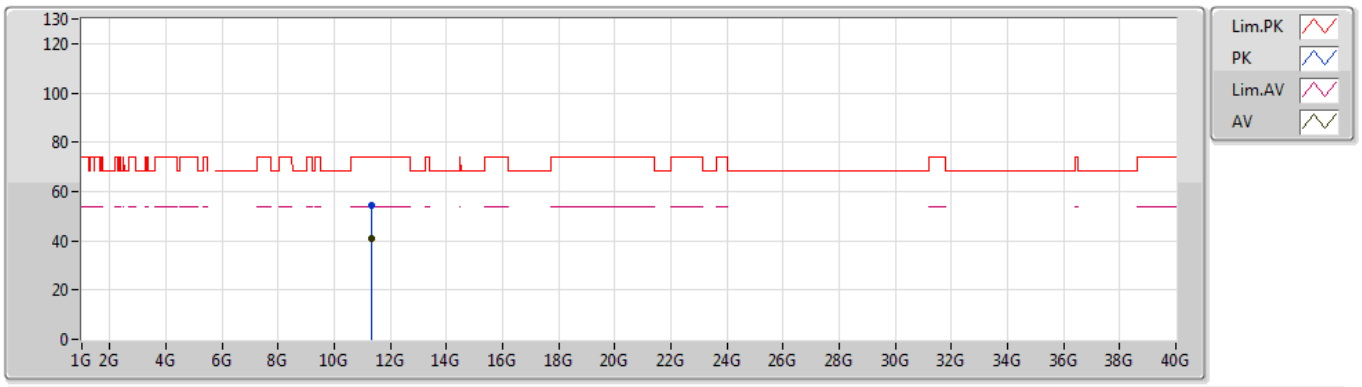
EUT Y_4TX
Setting 78
03-W-3-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.652G	119.88	Inf	-Inf	6.04	3	Horizontal	269	1.22	-	113.84
AV	5.6524G	107.29	Inf	-Inf	6.04	3	Horizontal	269	1.22	-	101.25
PK	5.7308G	67.61	68.20	-0.59	5.88	3	Horizontal	269	1.22	-	61.73

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5670MHz_TX

17/09/2019



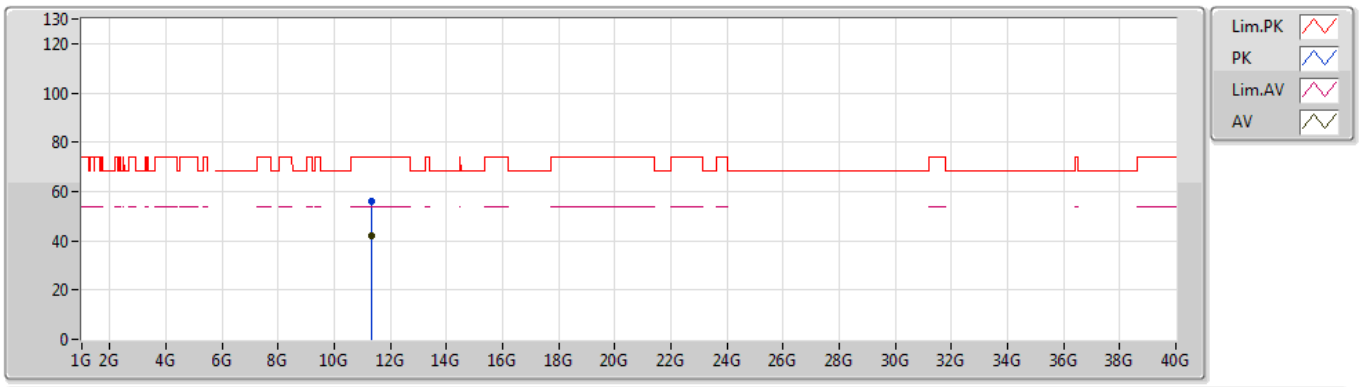
EUT Y_4TX
Setting 78
03-W-3
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.3264G	54.59	74.00	-19.41	12.92	3	Vertical	120	1.81	-	41.67
AV	11.3421G	40.86	54.00	-13.14	12.93	3	Vertical	120	1.81	-	27.93

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5670MHz_TX

17/09/2019



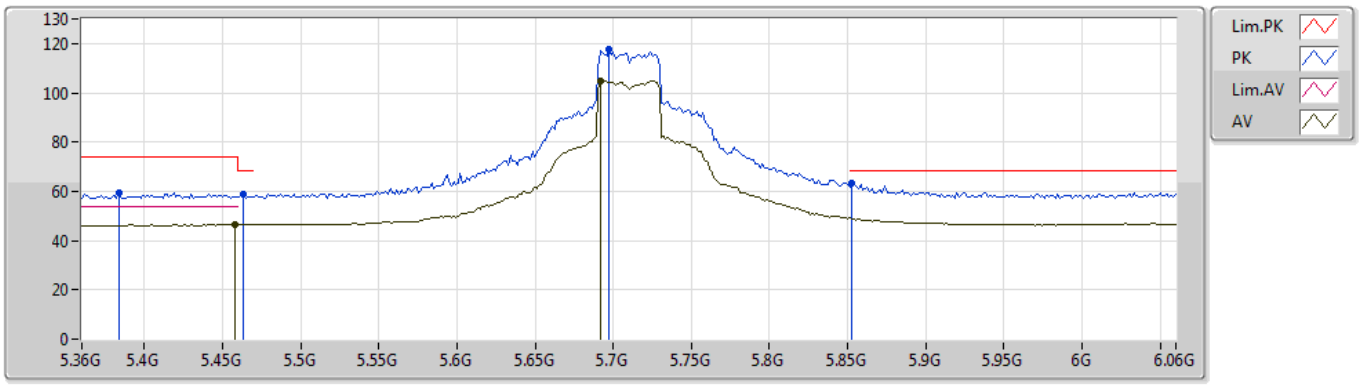
EUT Y_4TX
Setting 78
03-W-3
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.3523G	55.90	74.00	-18.10	12.93	3	Horizontal	347	1.44	-	42.97
AV	11.3407G	42.27	54.00	-11.73	12.93	3	Horizontal	347	1.44	-	29.34

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

17/09/2019



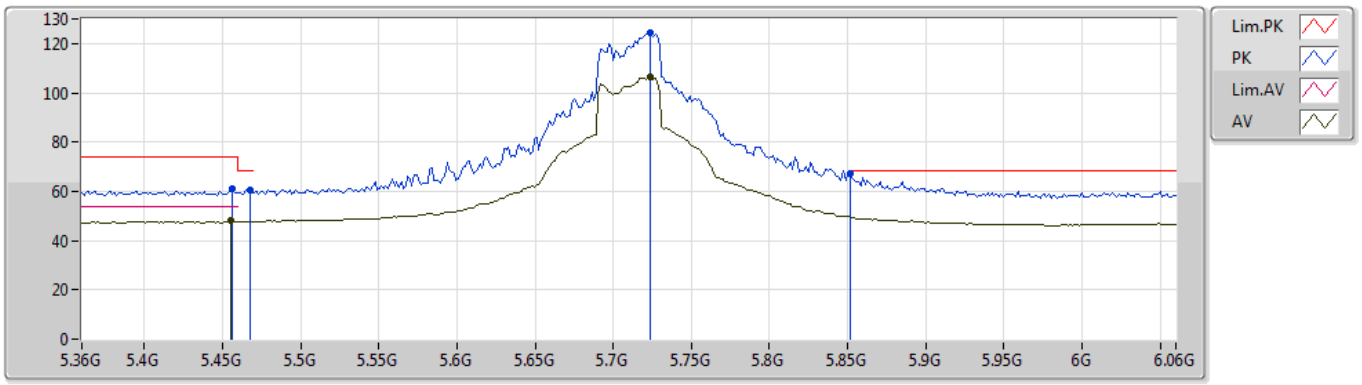
EUT Y_4TX
Setting 112
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.3838G	59.39	74.00	-14.61	5.83	3	Vertical	278	1.18	-	53.56
PK	5.4636G	58.58	68.20	-9.62	6.01	3	Vertical	278	1.18	-	52.57
AV	5.458G	46.47	54.00	-7.53	6.00	3	Vertical	278	1.18	-	40.47
PK	5.6974G	117.66	Inf	-Inf	5.93	3	Vertical	278	1.18	-	111.73
AV	5.6918G	104.85	Inf	-Inf	5.95	3	Vertical	278	1.18	-	98.90
PK	5.8528G	63.21	68.20	-4.99	5.92	3	Vertical	278	1.18	-	57.29

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

17/09/2019



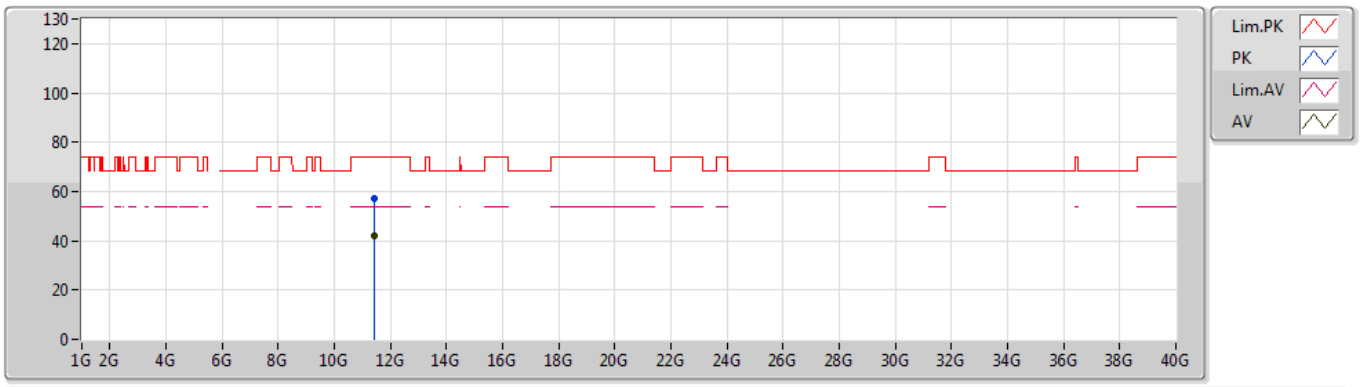
EUT Y_4TX
Setting 112
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.4566G	61.00	74.00	-13.00	6.00	3	Horizontal	70	1.50	-	55.00
AV	5.4552G	47.91	54.00	-6.09	6.00	3	Horizontal	70	1.50	-	41.91
PK	5.4678G	60.37	68.20	-7.83	6.03	3	Horizontal	70	1.50	-	54.34
PK	5.724G	124.46	Inf	-Inf	5.90	3	Horizontal	70	1.50	-	118.56
AV	5.724G	106.29	Inf	-Inf	5.90	3	Horizontal	70	1.50	-	100.39
PK	5.8514G	67.30	68.20	-0.90	5.91	3	Horizontal	70	1.50	-	61.39

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

17/09/2019



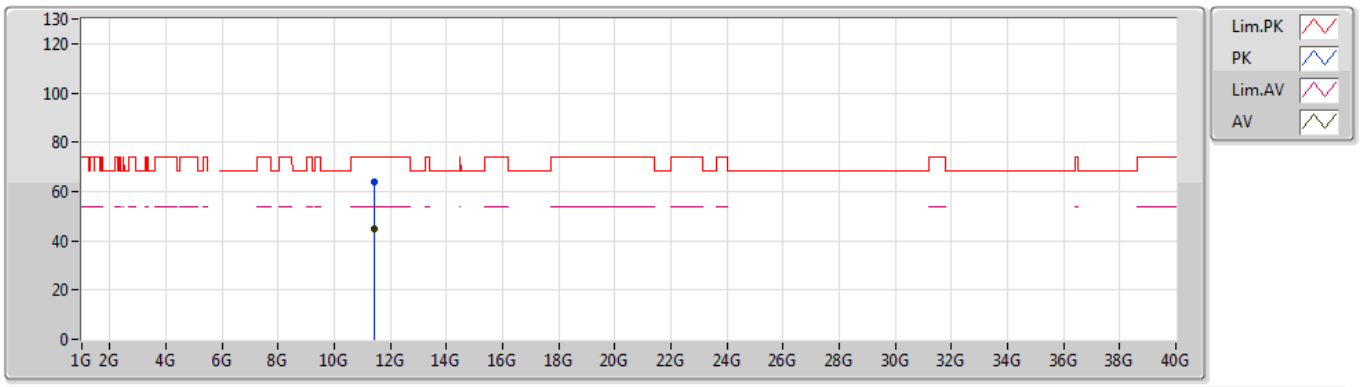
EUT Y_4TX
Setting 112
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.42012G	56.92	74.00	-17.08	12.96	3	Vertical	255	1.19	-	43.96
AV	11.42396G	41.84	54.00	-12.16	12.97	3	Vertical	255	1.19	-	28.87

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

17/09/2019



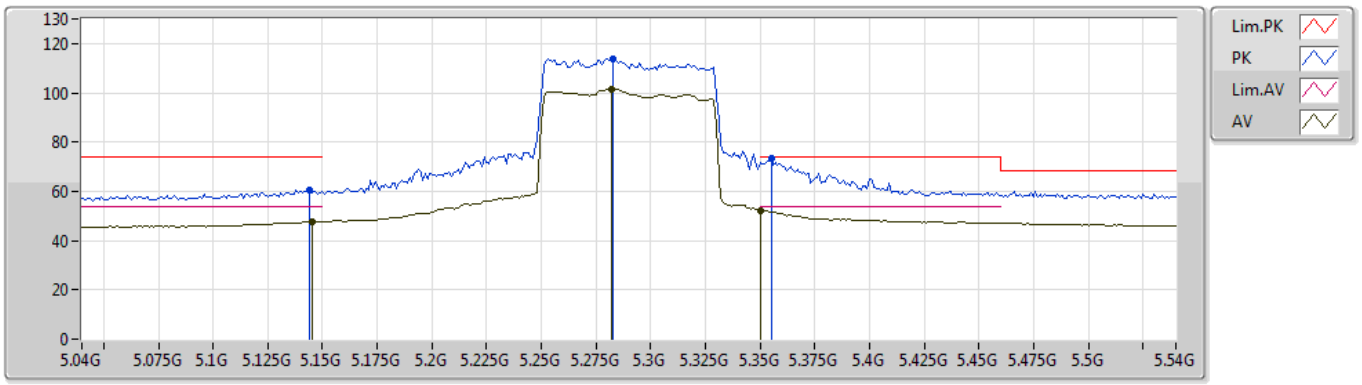
EUT Y_4TX
Setting 112
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.42024G	63.96	74.00	-10.04	12.96	3	Horizontal	324	1.50	-	51.00
AV	11.42216G	44.75	54.00	-9.25	12.97	3	Horizontal	324	1.50	-	31.78

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

17/09/2019



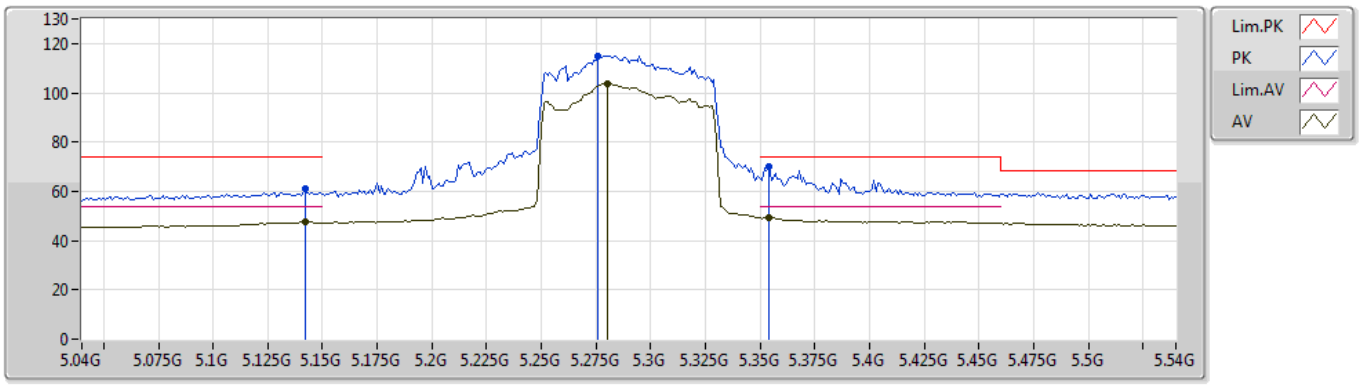
EUT Y_4TX
Setting 82
03-W-3-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.144G	60.67	74.00	-13.33	5.48	3	Vertical	315	1.83	-	55.19
AV	5.145G	47.83	54.00	-6.17	5.50	3	Vertical	315	1.83	-	42.33
PK	5.283G	113.81	Inf	-Inf	5.77	3	Vertical	315	1.83	-	108.04
AV	5.282G	101.43	Inf	-Inf	5.76	3	Vertical	315	1.83	-	95.67
PK	5.355G	73.35	74.00	-0.65	5.81	3	Vertical	315	1.83	-	67.54
AV	5.35G	52.18	54.00	-1.82	5.81	3	Vertical	315	1.83	-	46.37

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

17/09/2019



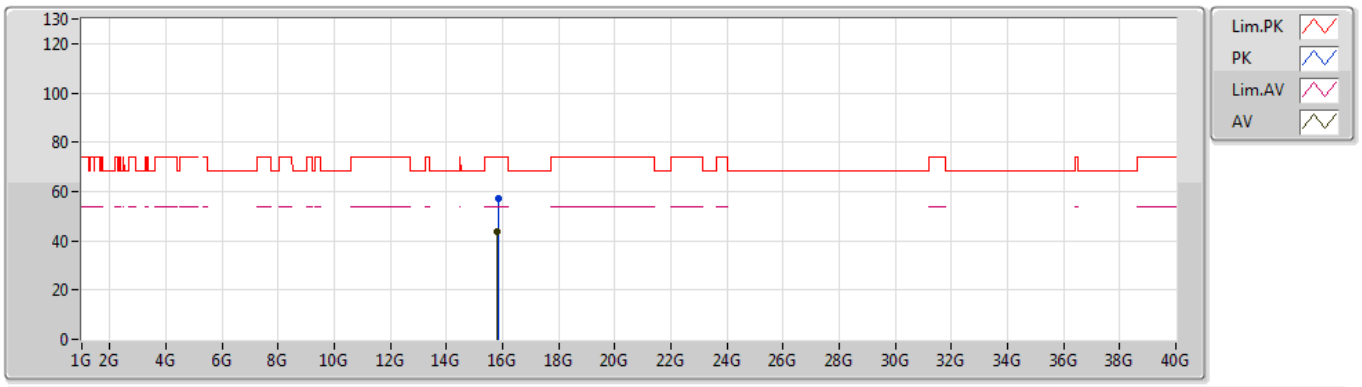
EUT Y_4TX
Setting 82
03-W-3-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.142G	60.91	74.00	-13.09	5.48	3	Horizontal	101	1.51	-	55.43
AV	5.142G	47.57	54.00	-6.43	5.48	3	Horizontal	101	1.51	-	42.09
PK	5.276G	115.12	Inf	-Inf	5.75	3	Horizontal	101	1.51	-	109.37
AV	5.28G	103.89	Inf	-Inf	5.76	3	Horizontal	101	1.51	-	98.13
PK	5.354G	69.82	74.00	-4.18	5.81	3	Horizontal	101	1.51	-	64.01
AV	5.354G	49.25	54.00	-4.75	5.81	3	Horizontal	101	1.51	-	43.44

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

17/09/2019



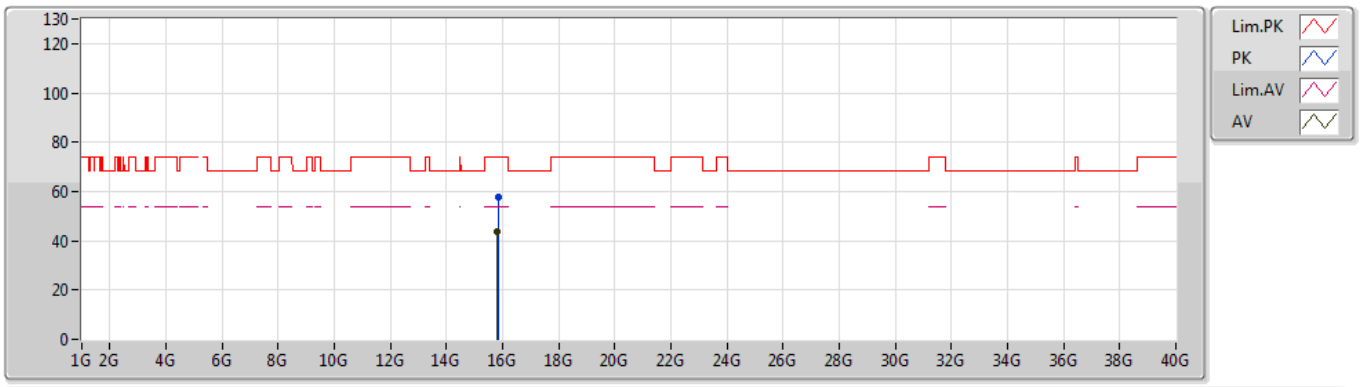
EUT Y_4TX
Setting 82
03-W-3
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	15.8362G	57.11	74.00	-16.89	13.33	3	Vertical	65	1.31	-	43.78
AV	15.8202G	43.94	54.00	-10.06	13.39	3	Vertical	65	1.31	-	30.55

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

17/09/2019



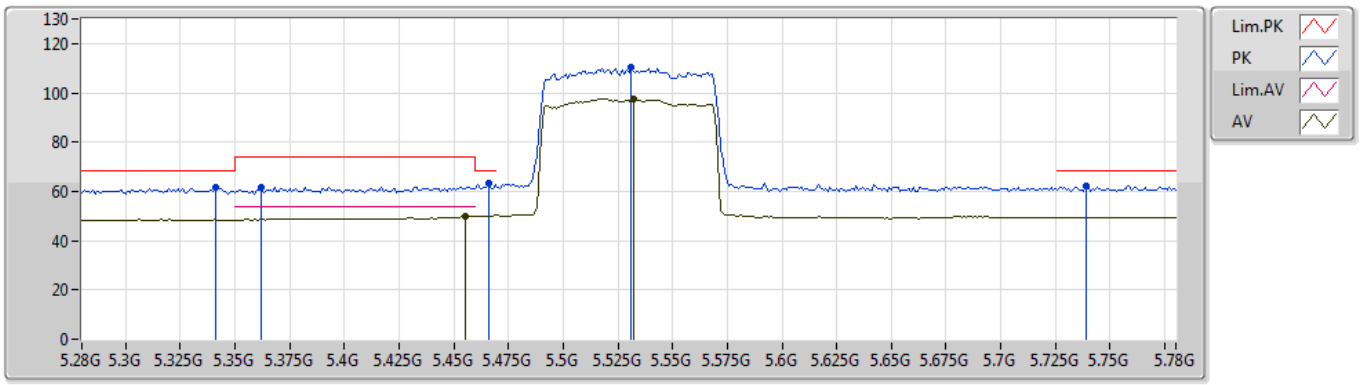
EUT Y_4TX
Setting 82
03-W-3
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	15.8376G	57.52	74.00	-16.48	13.33	3	Horizontal	29	2.74	-	44.19
AV	15.8268G	43.91	54.00	-10.09	13.36	3	Horizontal	29	2.74	-	30.55

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5530MHz_TX

17/09/2019



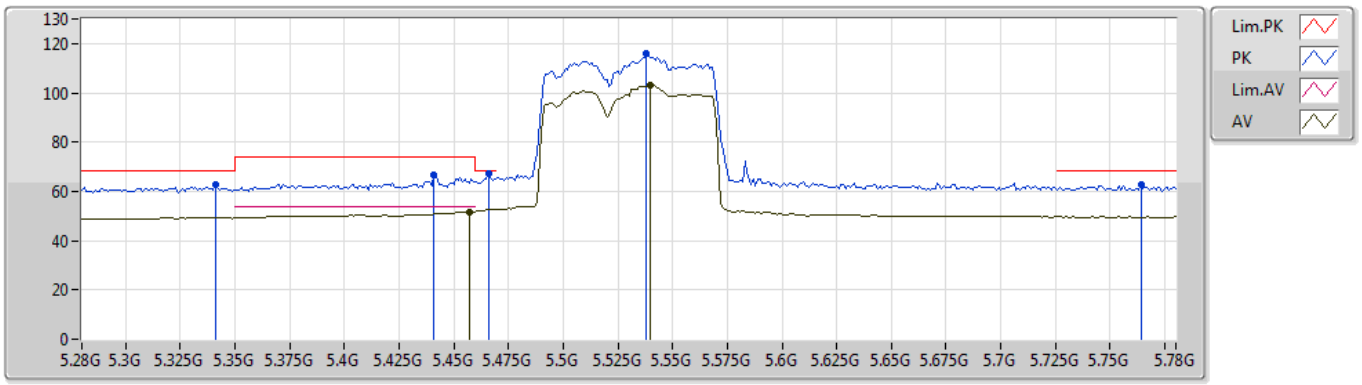
EUT Y_4TX
Setting 66
02-E-2-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.341G	61.41	68.20	-6.79	8.27	3	Vertical	46	1.07	-	53.14
PK	5.362G	61.86	74.00	-12.14	8.29	3	Vertical	46	1.07	-	53.57
PK	5.466G	63.09	68.20	-5.11	8.46	3	Vertical	46	1.07	-	54.63
AV	5.455G	49.77	54.00	-4.23	8.44	3	Vertical	46	1.07	-	41.33
PK	5.531G	110.18	Inf	-Inf	8.54	3	Vertical	46	1.07	-	101.64
AV	5.532G	97.57	Inf	-Inf	8.54	3	Vertical	46	1.07	-	89.03
PK	5.739G	62.34	68.20	-5.86	8.80	3	Vertical	46	1.07	-	53.54

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5530MHz_TX

17/09/2019



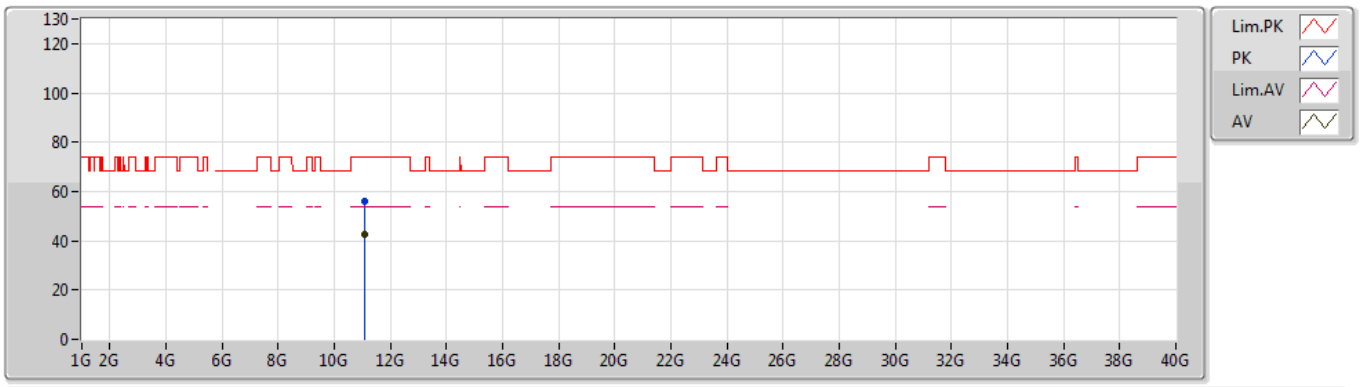
EUT Y_4TX
Setting 66
02-E-2-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.341G	62.88	68.20	-5.32	8.27	3	Horizontal	68	1.60	-	54.61
PK	5.441G	66.50	74.00	-7.50	8.41	3	Horizontal	68	1.60	-	58.09
PK	5.466G	67.23	68.20	-0.97	8.46	3	Horizontal	68	1.60	-	58.77
AV	5.457G	51.73	54.00	-2.27	8.44	3	Horizontal	68	1.60	-	43.29
PK	5.538G	115.83	Inf	-Inf	8.54	3	Horizontal	68	1.60	-	107.29
AV	5.54G	103.07	Inf	-Inf	8.54	3	Horizontal	68	1.60	-	94.53
PK	5.764G	62.74	68.20	-5.46	8.84	3	Horizontal	68	1.60	-	53.90

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5530MHz_TX

17/09/2019



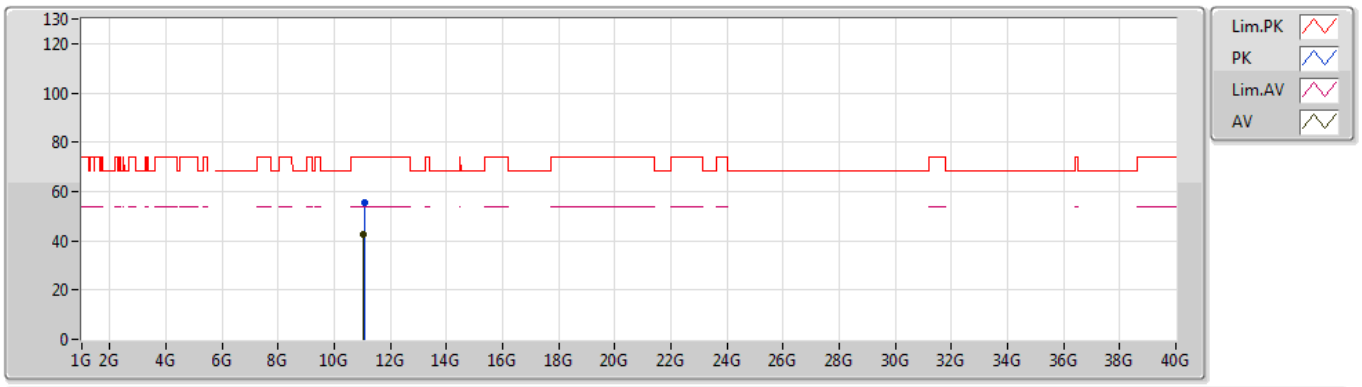
EUT Y_4TX
Setting 66
02-E-2
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.07314G	56.11	74.00	-17.89	14.36	3	Vertical	193	1.50	-	41.75
AV	11.06438G	42.35	54.00	-11.65	14.34	3	Vertical	193	1.50	-	28.01

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5530MHz_TX

17/09/2019



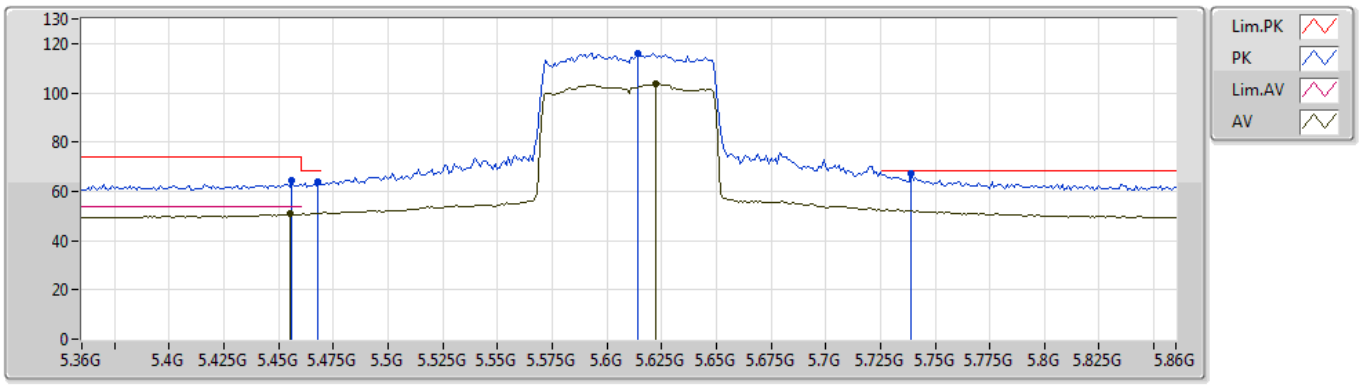
EUT Y_4TX
Setting 66
02-E-2
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.0576G	55.72	74.00	-18.28	14.34	3	Horizontal	15	2.74	-	41.38
AV	11.04896G	42.32	54.00	-11.68	14.33	3	Horizontal	15	2.74	-	27.99

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5610MHz_TX

18/09/2019



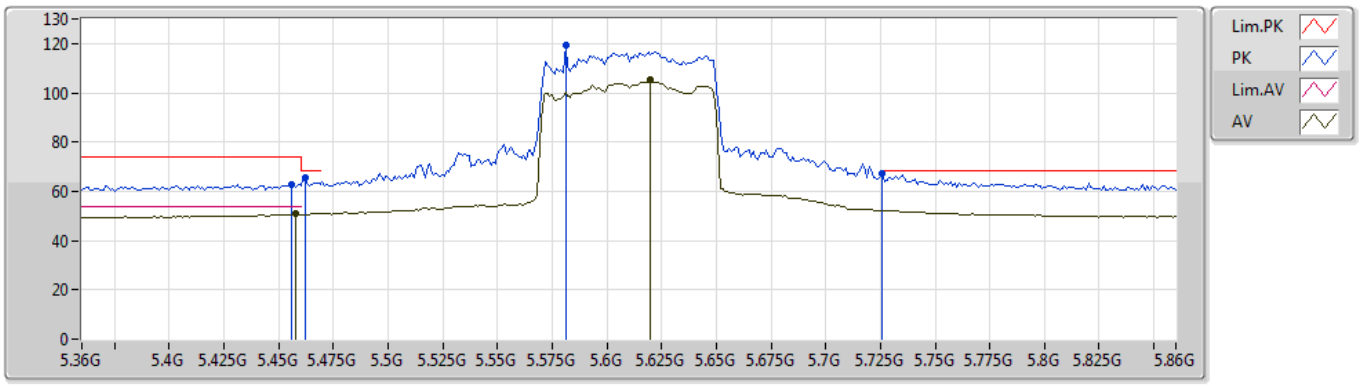
EUT Y_4TX
Setting 81
02-E-2-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.456G	64.43	74.00	-9.57	8.44	3	Vertical	316	1.88	-	55.99
AV	5.455G	50.74	54.00	-3.26	8.44	3	Vertical	316	1.88	-	42.30
PK	5.468G	63.75	68.20	-4.45	8.46	3	Vertical	316	1.88	-	55.29
PK	5.614G	116.14	Inf	-Inf	8.61	3	Vertical	316	1.88	-	107.53
AV	5.622G	103.58	Inf	-Inf	8.61	3	Vertical	316	1.88	-	94.97
PK	5.739G	67.12	68.20	-1.08	8.80	3	Vertical	316	1.88	-	58.32

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5610MHz_TX

18/09/2019



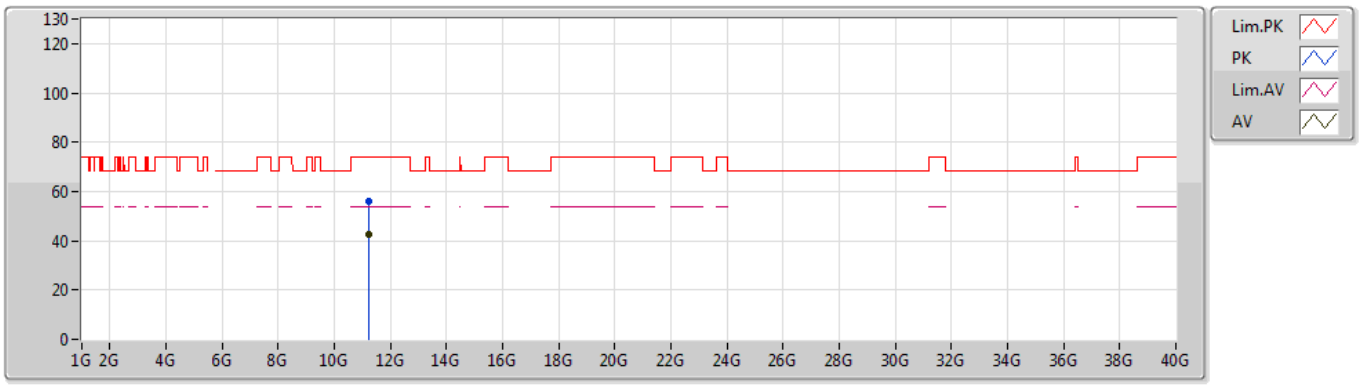
EUT Y_4TX
Setting 81
02-E-2-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.456G	62.75	74.00	-11.25	8.44	3	Horizontal	61	1.63	-	54.31
AV	5.458G	50.79	54.00	-3.21	8.45	3	Horizontal	61	1.63	-	42.34
PK	5.462G	65.39	68.20	-2.81	8.45	3	Horizontal	61	1.63	-	56.94
PK	5.581G	119.23	Inf	-Inf	8.57	3	Horizontal	61	1.63	-	110.66
AV	5.62G	105.17	Inf	-Inf	8.61	3	Horizontal	61	1.63	-	96.56
PK	5.726G	67.23	68.20	-0.97	8.79	3	Horizontal	61	1.63	-	58.44

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5610MHz_TX

18/09/2019



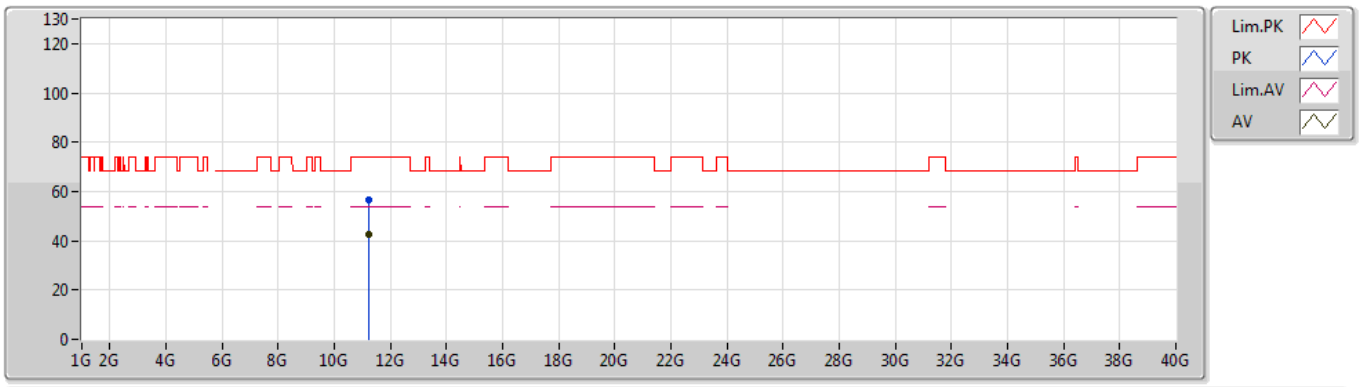
EUT Y_4TX
Setting 81
02-E-2
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.21352G	56.13	74.00	-17.87	14.53	3	Vertical	143	1.43	-	41.60
AV	11.20578G	42.54	54.00	-11.46	14.52	3	Vertical	143	1.43	-	28.02

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5610MHz_TX

18/09/2019



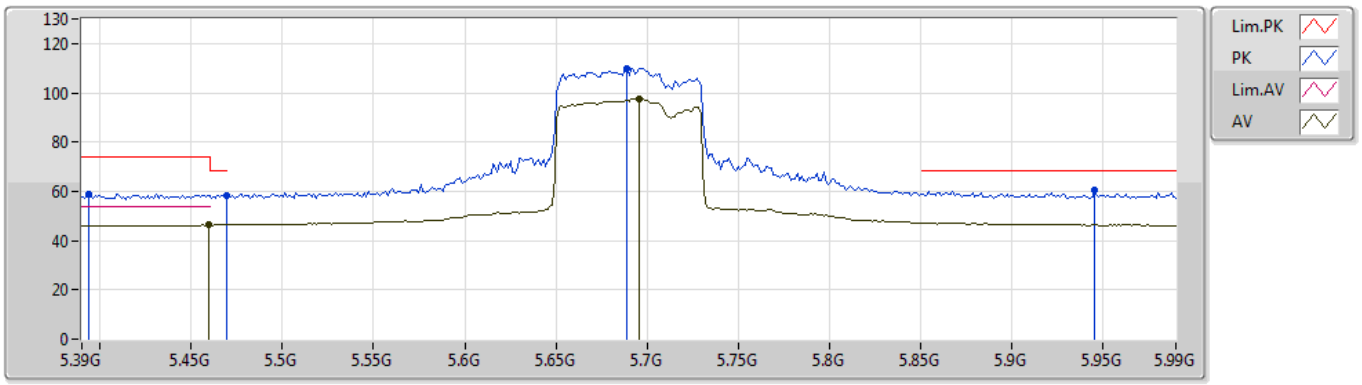
EUT Y_4TX
Setting 81
02-E-2
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.22096G	56.64	74.00	-17.36	14.55	3	Horizontal	333	1.22	-	42.09
AV	11.22384G	42.77	54.00	-11.23	14.55	3	Horizontal	333	1.22	-	28.22

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

17/09/2019



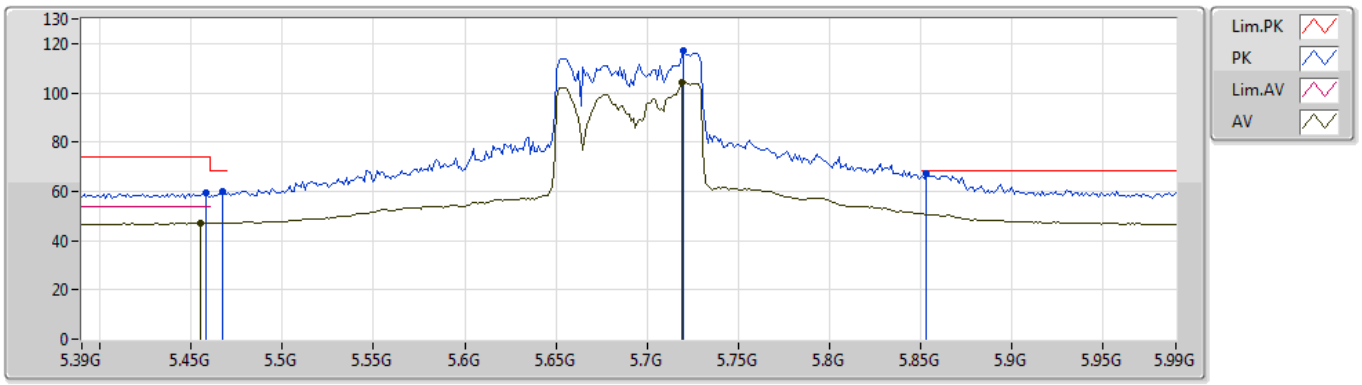
EUT Y_4TX
Setting 86
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.3936G	58.89	74.00	-15.11	5.83	3	Vertical	320	2.80	-	53.06
PK	5.4692G	58.43	68.20	-9.77	6.03	3	Vertical	320	2.80	-	52.40
AV	5.4596G	46.33	54.00	-7.67	6.01	3	Vertical	320	2.80	-	40.32
PK	5.6888G	109.94	Inf	-Inf	5.95	3	Vertical	320	2.80	-	103.99
AV	5.696G	97.58	Inf	-Inf	5.94	3	Vertical	320	2.80	-	91.64
PK	5.9456G	60.31	68.20	-7.89	6.23	3	Vertical	320	2.80	-	54.08

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

17/09/2019



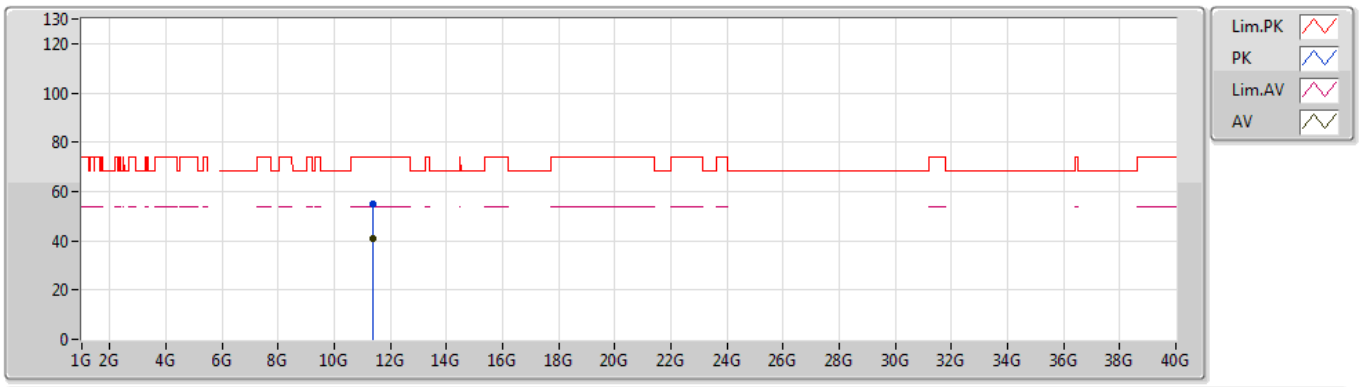
EUT Y_4TX
Setting 86
03-E-2-10
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.4584G	59.15	74.00	-14.85	6.01	3	Horizontal	271	1.14	-	53.14
AV	5.4548G	47.19	54.00	-6.81	5.99	3	Horizontal	271	1.14	-	41.20
PK	5.4668G	59.74	68.20	-8.46	6.03	3	Horizontal	271	1.14	-	53.71
PK	5.72G	116.88	Inf	-Inf	5.90	3	Horizontal	271	1.14	-	110.98
AV	5.7188G	104.50	Inf	-Inf	5.91	3	Horizontal	271	1.14	-	98.59
PK	5.8532G	67.24	68.20	-0.96	5.92	3	Horizontal	271	1.14	-	61.32

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

17/09/2019



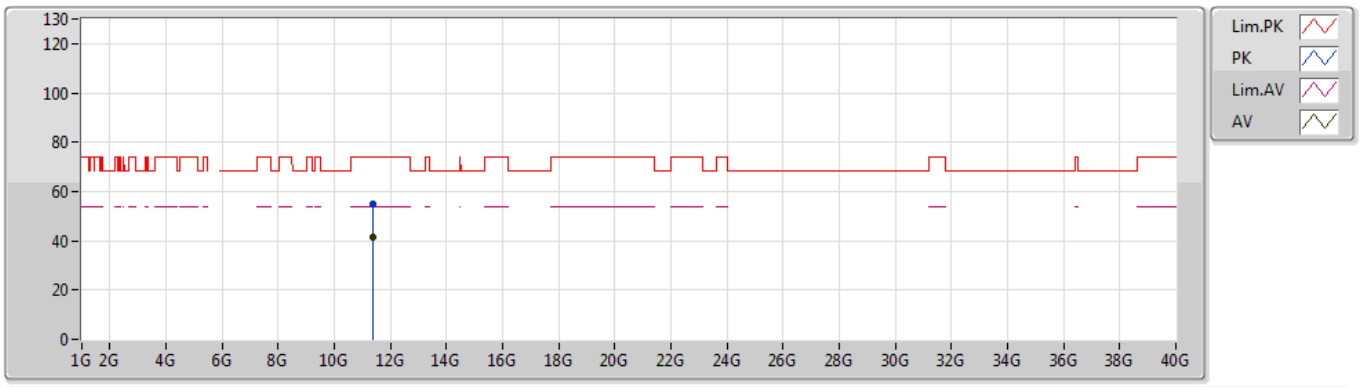
EUT Y_4TX
Setting 86
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.36512G	54.97	74.00	-19.03	12.94	3	Vertical	254	2.07	-	42.03
AV	11.37262G	41.04	54.00	-12.96	12.94	3	Vertical	254	2.07	-	28.10

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

17/09/2019



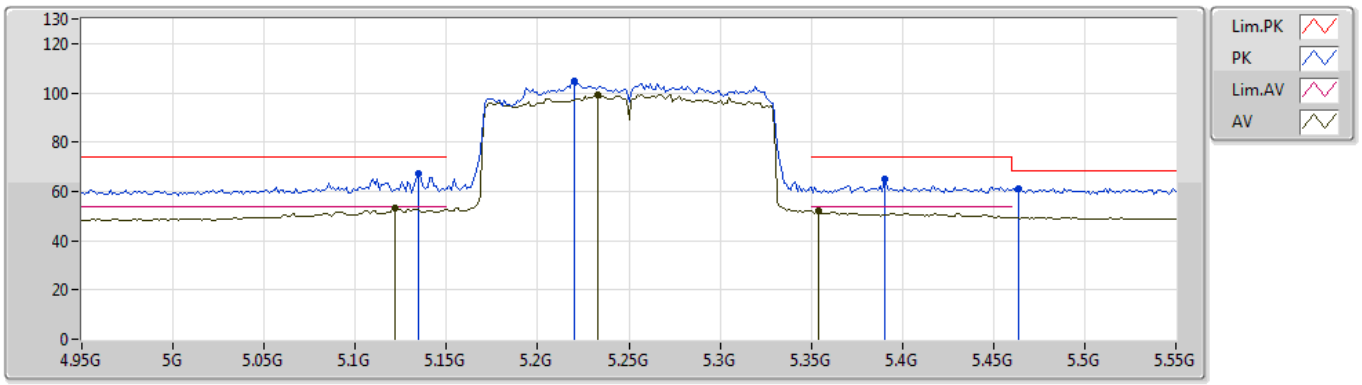
EUT Y_4TX
Setting 86
03-E-2
FSP(100080)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.38132G	55.04	74.00	-18.96	12.95	3	Horizontal	323	1.50	-	42.09
AV	11.38012G	41.24	54.00	-12.76	12.95	3	Horizontal	323	1.50	-	28.29

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5250MHz_TX

17/09/2019



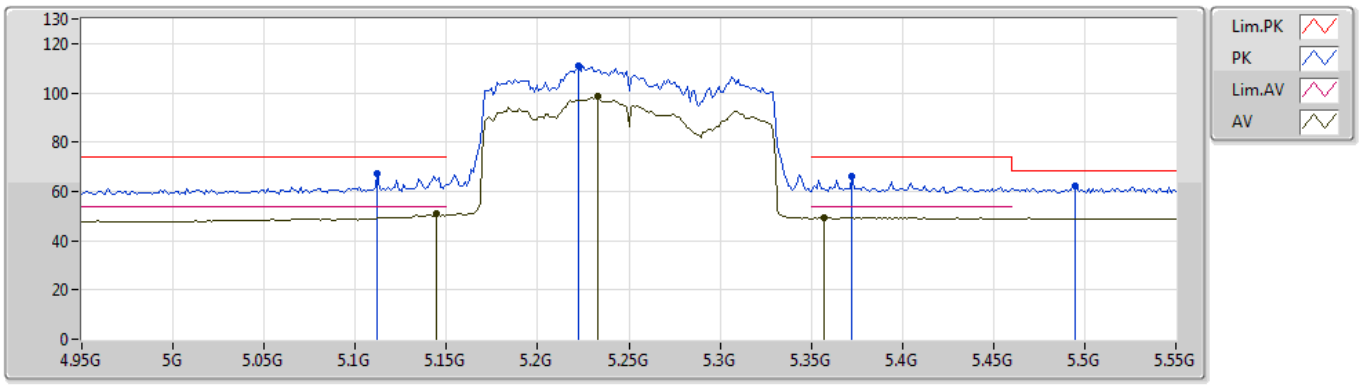
EUT Y_4TX
Setting 76
02-E-2-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.1348G	67.26	74.00	-6.74	7.92	3	Vertical	316	1.63	-	59.34
AV	5.1216G	53.05	54.00	-0.95	7.88	3	Vertical	316	1.63	-	45.17
PK	5.22G	104.76	Inf	-Inf	8.09	3	Vertical	316	1.63	-	96.67
AV	5.2332G	99.39	Inf	-Inf	8.11	3	Vertical	316	1.63	-	91.28
PK	5.3904G	65.03	74.00	-8.97	8.33	3	Vertical	316	1.63	-	56.70
AV	5.3544G	52.37	54.00	-1.63	8.28	3	Vertical	316	1.63	-	44.09
PK	5.4636G	61.13	68.20	-7.07	8.45	3	Vertical	316	1.63	-	52.68

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5250MHz_TX

17/09/2019



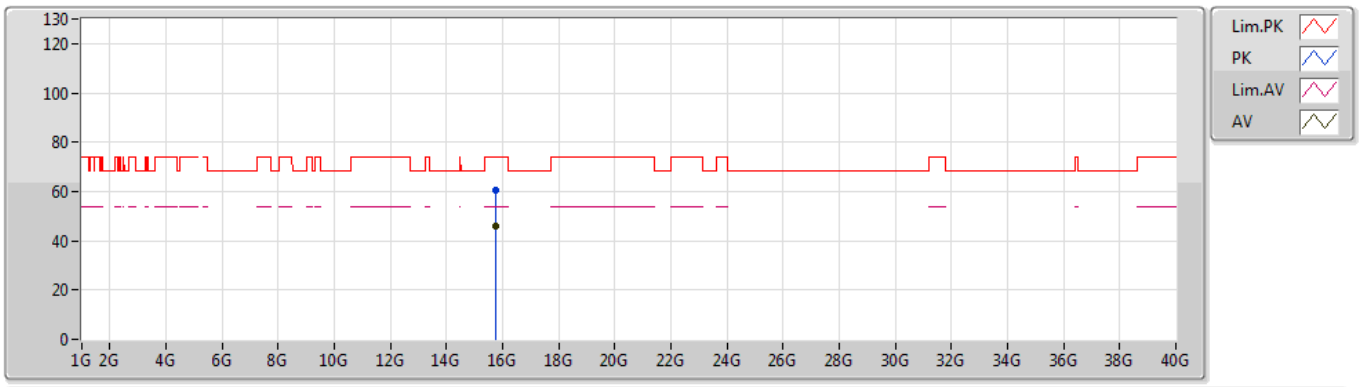
EUT Y_4TX
Setting 76
02-E-2-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.112G	67.09	74.00	-6.91	7.86	3	Horizontal	107	1.59	-	59.23
AV	5.1444G	50.91	54.00	-3.09	7.94	3	Horizontal	107	1.59	-	42.97
PK	5.2224G	111.21	Inf	-Inf	8.10	3	Horizontal	107	1.59	-	103.11
AV	5.2332G	98.66	Inf	-Inf	8.11	3	Horizontal	107	1.59	-	90.55
PK	5.3724G	66.06	74.00	-7.94	8.30	3	Horizontal	107	1.59	-	57.76
AV	5.3568G	49.34	54.00	-4.66	8.28	3	Horizontal	107	1.59	-	41.06
PK	5.4948G	62.03	68.20	-6.17	8.51	3	Horizontal	107	1.59	-	53.52

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5250MHz_TX

17/09/2019



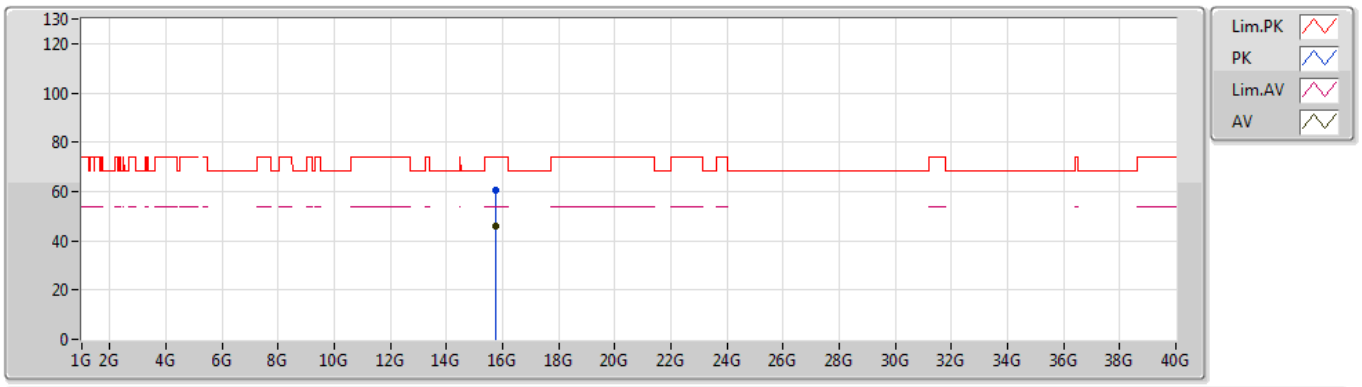
EUT Y_4TX
Setting 76
02-E-2
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	15.759G	60.31	74.00	-13.69	15.49	3	Vertical	43	2.63	-	44.82
AV	15.73578G	46.12	54.00	-7.88	15.56	3	Vertical	43	2.63	-	30.56

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5250MHz_TX

17/09/2019



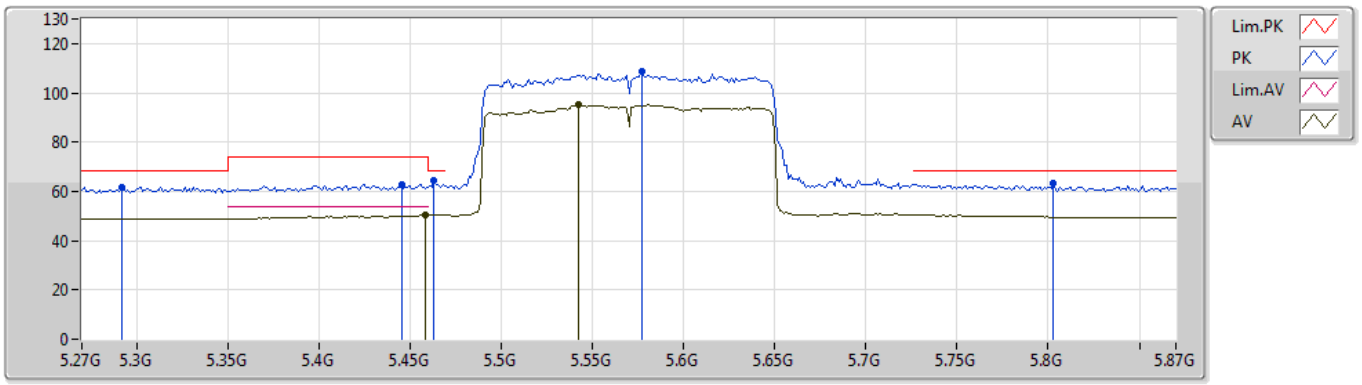
EUT Y_4TX
Setting 76
02-E-2
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	15.73824G	60.29	74.00	-13.71	15.55	3	Horizontal	28	1.59	-	44.74
AV	15.74754G	46.07	54.00	-7.93	15.53	3	Horizontal	28	1.59	-	30.54

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5570MHz_TX

17/09/2019



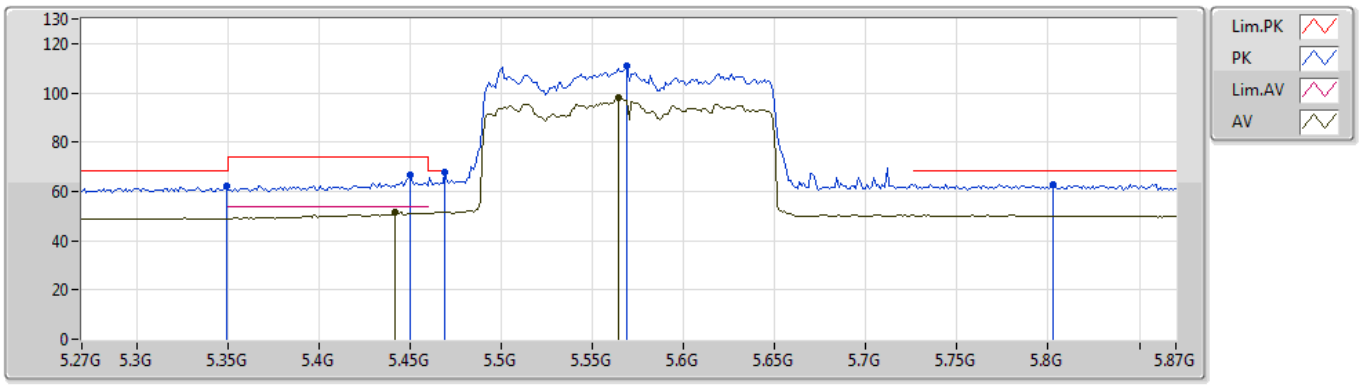
EUT Y_4TX
Setting 66
02-E-2-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.2916G	61.80	68.20	-6.40	8.20	3	Vertical	290	1.49	-	53.60
PK	5.4452G	62.81	74.00	-11.19	8.42	3	Vertical	290	1.49	-	54.39
PK	5.4632G	64.66	68.20	-3.54	8.45	3	Vertical	290	1.49	-	56.21
AV	5.4584G	50.41	54.00	-3.59	8.45	3	Vertical	290	1.49	-	41.96
PK	5.5772G	108.69	Inf	-Inf	8.57	3	Vertical	290	1.49	-	100.12
AV	5.5424G	95.29	Inf	-Inf	8.55	3	Vertical	290	1.49	-	86.74
PK	5.8028G	63.26	68.20	-4.94	8.90	3	Vertical	290	1.49	-	54.36

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5570MHz_TX

17/09/2019



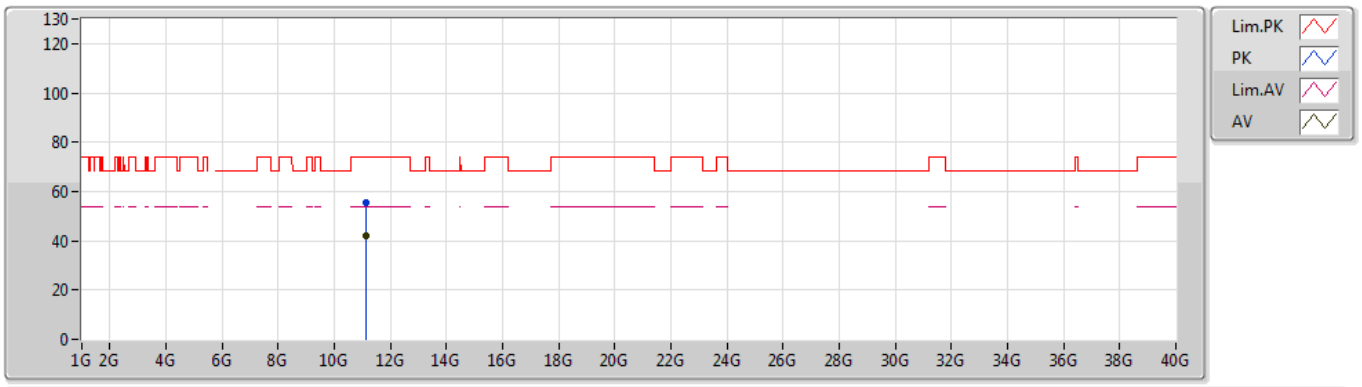
EUT Y_4TX
Setting 66
02-E-2-10
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	5.3492G	62.31	68.20	-5.89	8.27	3	Horizontal	260	1.44	-	54.04
PK	5.45G	66.59	74.00	-7.41	8.44	3	Horizontal	260	1.44	-	58.15
AV	5.4416G	51.62	54.00	-2.38	8.41	3	Horizontal	260	1.44	-	43.21
PK	5.4692G	67.66	68.20	-0.54	8.46	3	Horizontal	260	1.44	-	59.20
PK	5.5688G	110.70	Inf	-Inf	8.56	3	Horizontal	260	1.44	-	102.14
AV	5.564G	97.98	Inf	-Inf	8.56	3	Horizontal	260	1.44	-	89.42
PK	5.8028G	62.98	68.20	-5.22	8.90	3	Horizontal	260	1.44	-	54.08

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5570MHz_TX

17/09/2019



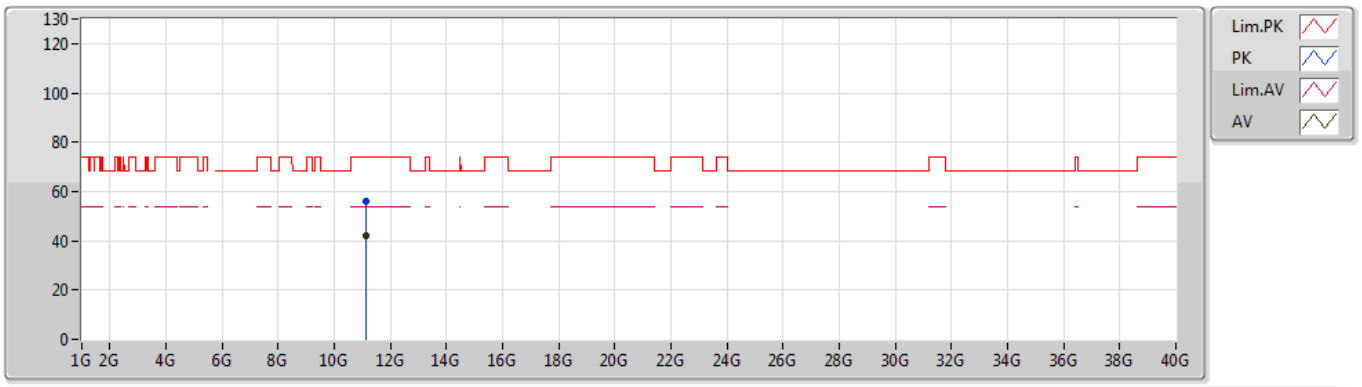
EUT Y_4TX
Setting 66
02-E-2
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.13004G	55.69	74.00	-18.31	14.42	3	Vertical	316	2.12	-	41.27
AV	11.1442G	42.22	54.00	-11.78	14.45	3	Vertical	316	2.12	-	27.77

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5570MHz_TX

17/09/2019



EUT Y_4TX
Setting 66
02-E-2
FSU(100015)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)
PK	11.13064G	55.77	74.00	-18.23	14.42	3	Horizontal	242	1.50	-	41.35
AV	11.15284G	42.17	54.00	-11.83	14.45	3	Horizontal	242	1.50	-	27.72