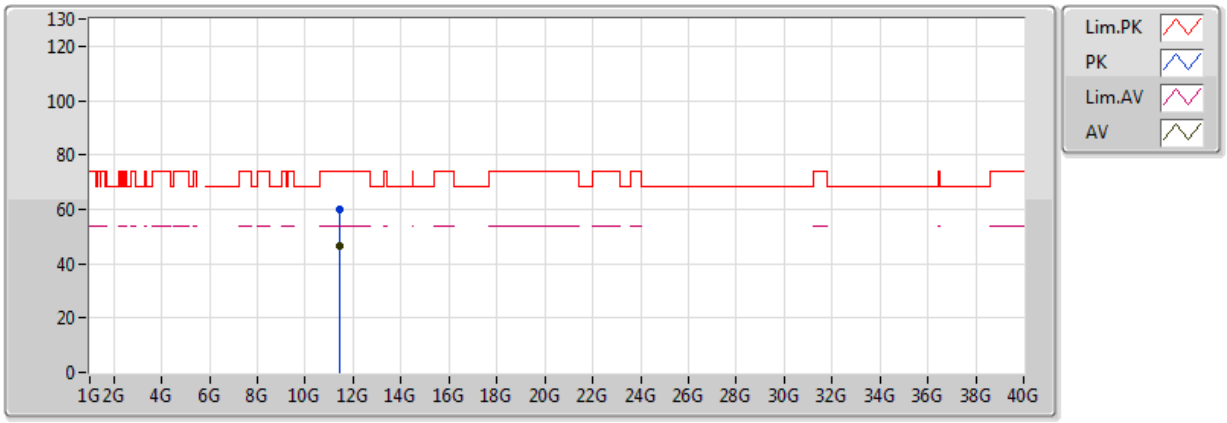
802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

10/11/2018



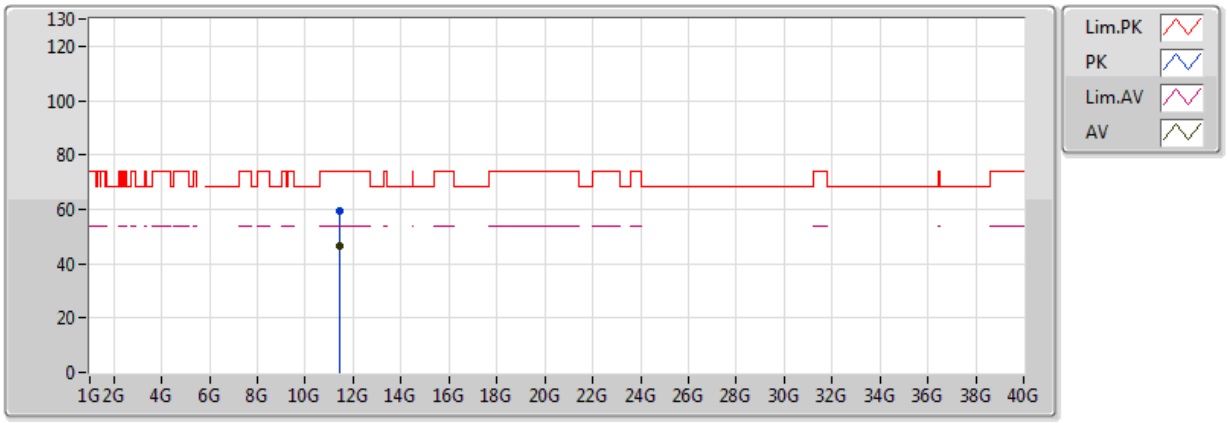
EUT Y_4TX
Setting 103
06-C-4
FSP(100056)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.4322G	59.74	74.00	-14.26	16.97	3	Vertical	203	1.83	-
AV	11.4138G	46.46	54.00	-7.54	16.97	3	Vertical	203	1.83	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

10/11/2018

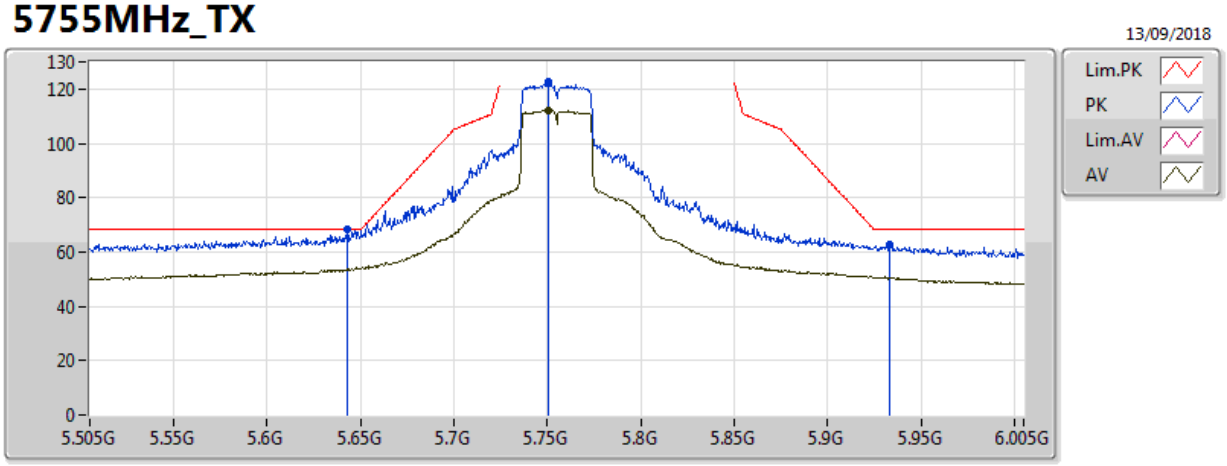


EUT Y_4TX
Setting 103
06-C-4
FSP(100056)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.43856G	59.40	74.00	-14.60	16.97	3	Horizontal	353	1.37	-
AV	11.40256G	46.45	54.00	-7.55	16.98	3	Horizontal	353	1.37	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5755MHz_TX

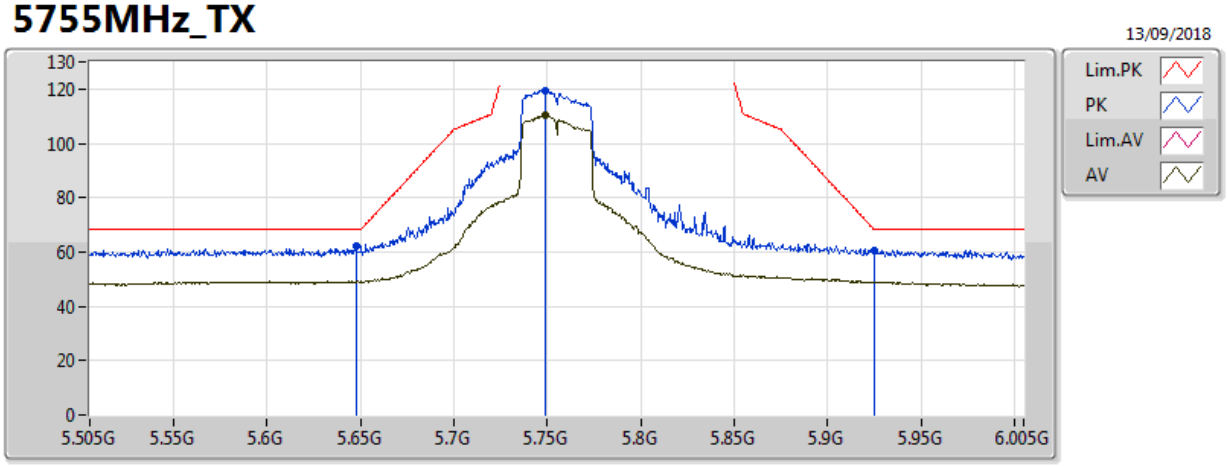


EUT Y_4TX
Setting 98
03-J-5-10
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.6425G	68.11	68.20	-0.09	7.13	3	Vertical	29	1.43	-
PK	5.7505G	122.55	Inf	-Inf	7.25	3	Vertical	29	1.43	-
AV	5.7505G	112.21	Inf	-Inf	7.25	3	Vertical	29	1.43	-
PK	5.9335G	62.64	68.20	-5.56	7.22	3	Vertical	29	1.43	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5755MHz_TX



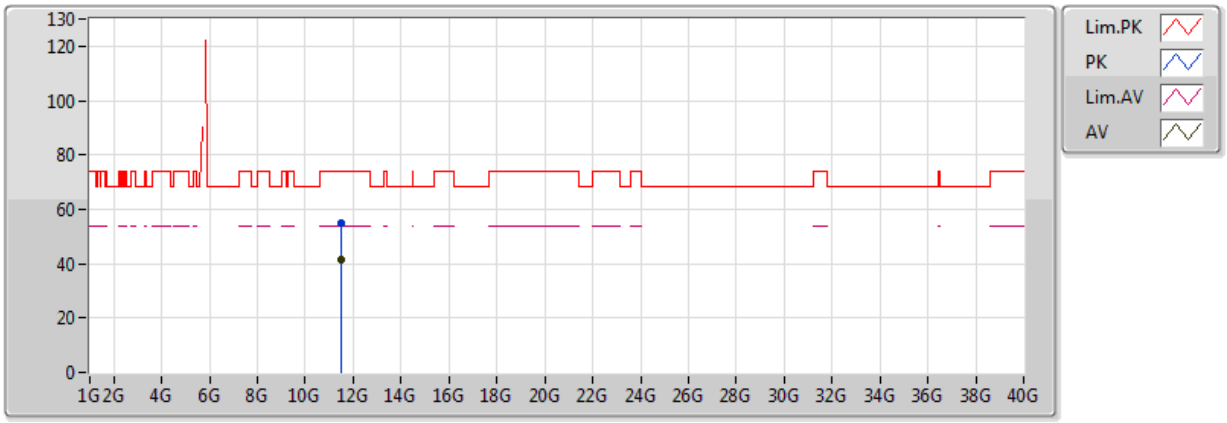
EUT Y_4TX
Setting 98
03-J-5-10
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.6475G	62.17	68.20	-6.03	7.14	3	Horizontal	112	1.27	-
PK	5.749G	119.63	Inf	-Inf	7.24	3	Horizontal	112	1.27	-
AV	5.7485G	110.20	Inf	-Inf	7.24	3	Horizontal	112	1.27	-
PK	5.925006G	60.72	68.20	-7.48	7.23	3	Horizontal	112	1.27	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5755MHz_TX

13/09/2018

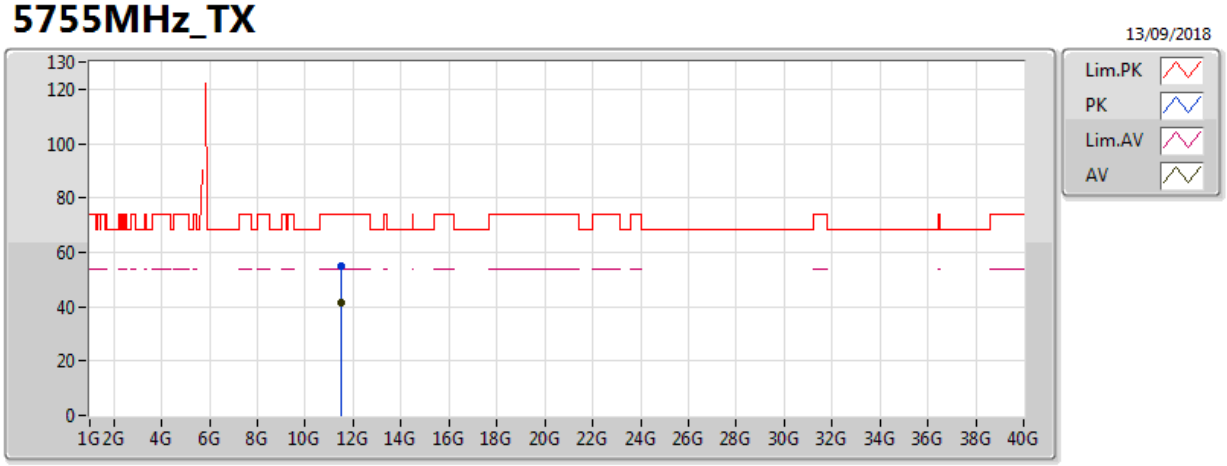


EUT Y_4TX
Setting 98
03-J-5
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.49644G	54.89	74.00	-19.11	14.26	3	Vertical	309	2.26	-
AV	11.495G	41.47	54.00	-12.53	14.26	3	Vertical	309	2.26	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5755MHz_TX

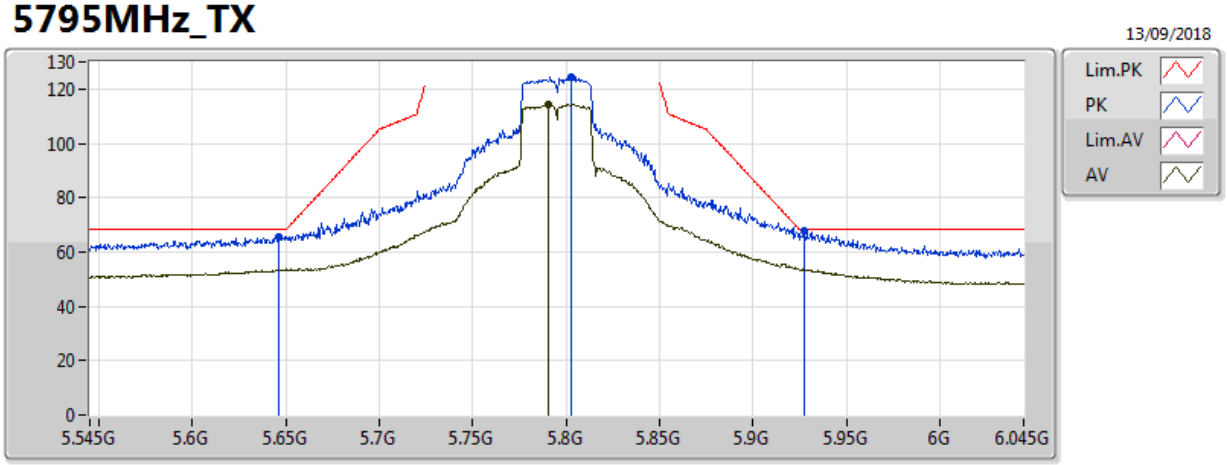


EUT Y_4TX
Setting 98
03-J-5
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.49629G	54.74	74.00	-19.26	14.26	3	Horizontal	265	1.18	-
AV	11.5106G	41.56	54.00	-12.44	14.27	3	Horizontal	265	1.18	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5795MHz_TX



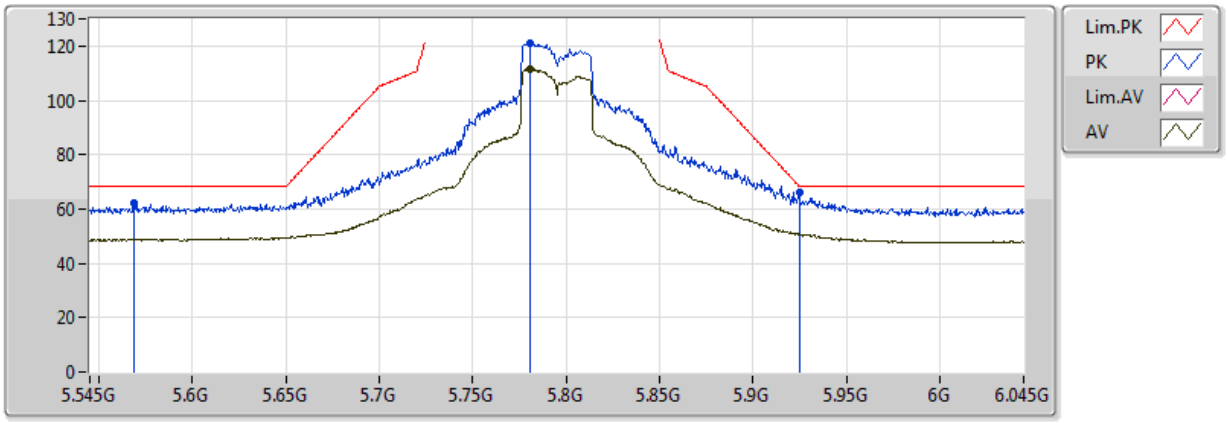
EUT Y_4TX
Setting 105
03-J-5-10
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.646G	65.78	68.20	-2.42	7.14	3	Vertical	30	1.46	-
PK	5.8025G	124.48	Inf	-Inf	7.30	3	Vertical	30	1.46	-
AV	5.7905G	114.32	Inf	-Inf	7.29	3	Vertical	30	1.46	-
PK	5.9275G	67.95	68.20	-0.25	7.23	3	Vertical	30	1.46	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5795MHz_TX

13/09/2018



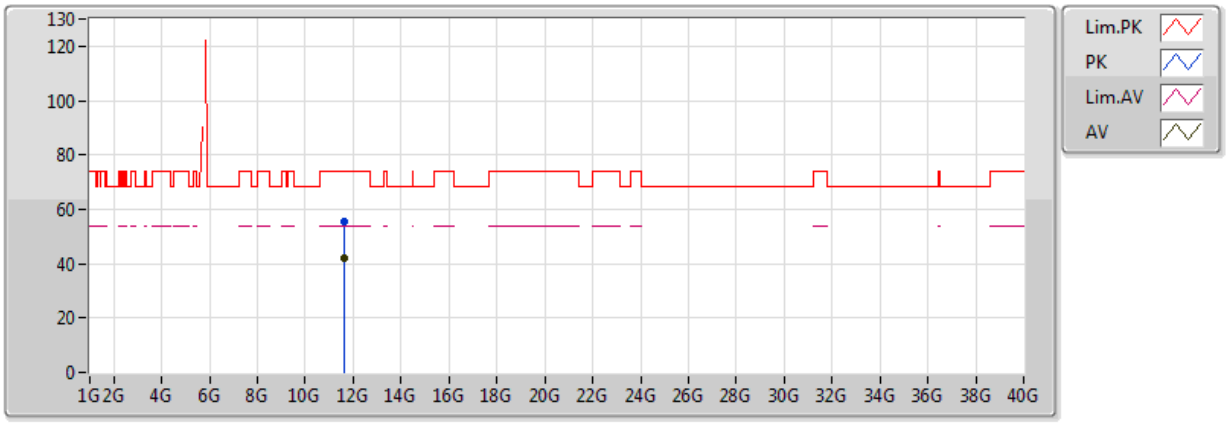
EUT Y_4TX
Setting 105
03-J-5-10
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.569G	61.99	68.20	-6.21	7.05	3	Horizontal	111	1.39	-
PK	5.781G	120.94	Inf	-Inf	7.28	3	Horizontal	111	1.39	-
AV	5.781G	111.71	Inf	-Inf	7.28	3	Horizontal	111	1.39	-
PK	5.925006G	65.96	68.20	-2.24	7.23	3	Horizontal	111	1.39	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5795MHz_TX

13/09/2018



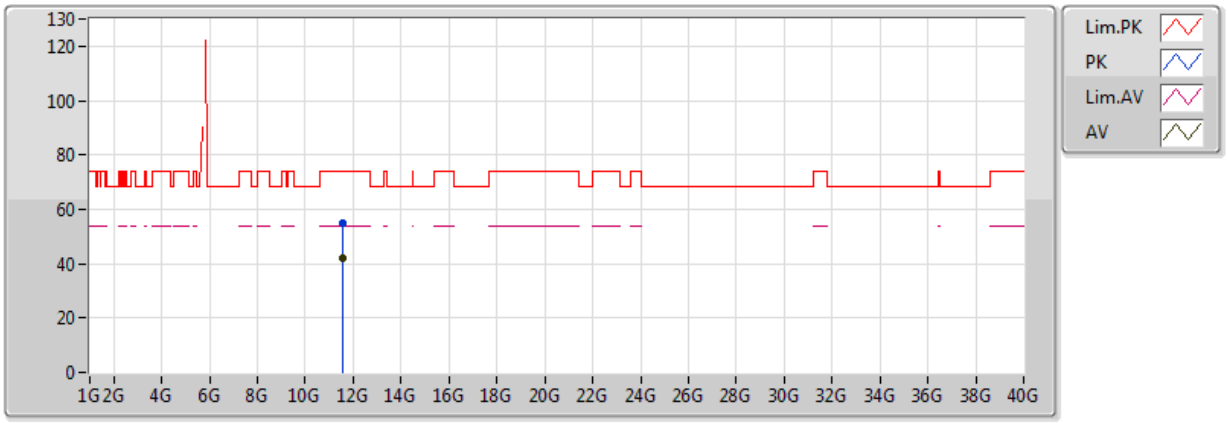
EUT Y_4TX
Setting 105
03-J-5
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.60167G	55.25	74.00	-18.75	14.31	3	Vertical	14	1.83	-
AV	11.60389G	42.23	54.00	-11.77	14.31	3	Vertical	14	1.83	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5795MHz_TX

13/09/2018



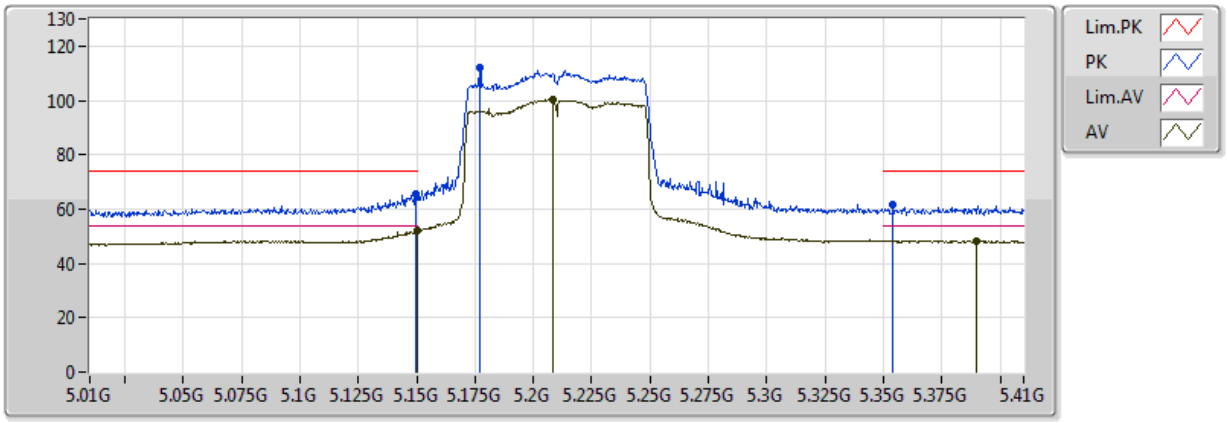
EUT Y_4TX
Setting 105
03-J-5
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.58157G	54.98	74.00	-19.02	14.30	3	Horizontal	214	2.07	-
AV	11.59119G	42.26	54.00	-11.74	14.30	3	Horizontal	214	2.07	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5210MHz_TX

14/09/2018



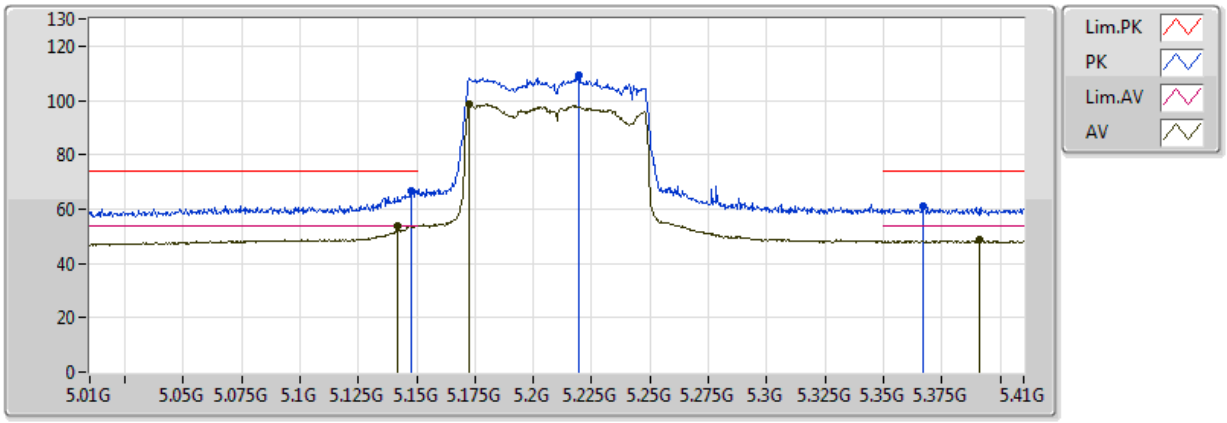
EUT Y_4TX
Setting 69
03-M-1-10
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1496G	65.59	74.00	-8.41	6.15	3	Vertical	211	2.73	-
AV	5.149995G	52.16	54.00	-1.84	6.15	3	Vertical	211	2.73	-
PK	5.1772G	111.79	Inf	-Inf	6.18	3	Vertical	211	2.73	-
AV	5.2084G	100.16	Inf	-Inf	6.24	3	Vertical	211	2.73	-
PK	5.354G	61.45	74.00	-12.55	6.62	3	Vertical	211	2.73	-
AV	5.39G	48.38	54.00	-5.62	6.70	3	Vertical	211	2.73	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5210MHz_TX

14/09/2018



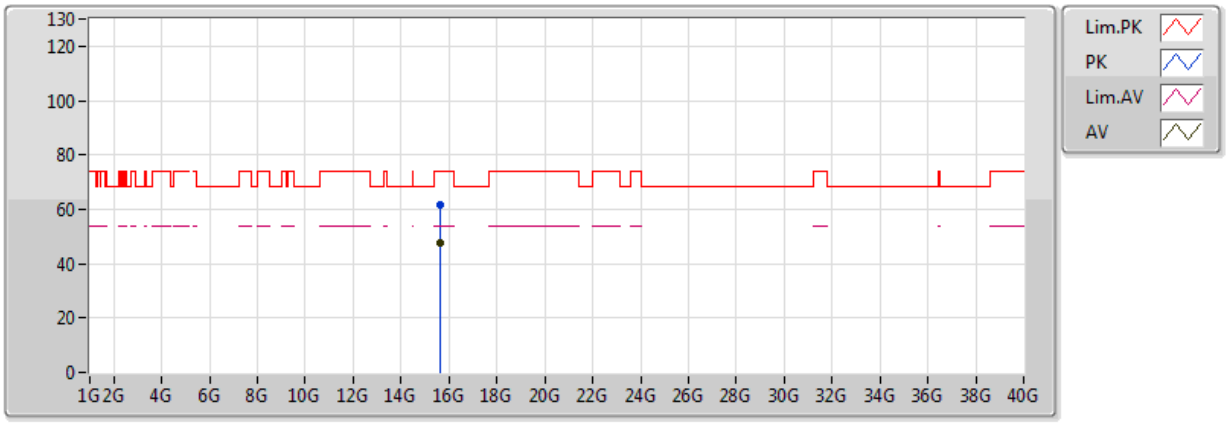
EUT Y_4TX
Setting 69
03-M-1-10
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1476G	66.92	74.00	-7.08	6.15	3	Horizontal	146	1.50	-
AV	5.1416G	53.92	54.00	-0.08	6.13	3	Horizontal	146	1.50	-
PK	5.2196G	109.03	Inf	-Inf	6.27	3	Horizontal	146	1.50	-
AV	5.1724G	98.76	Inf	-Inf	6.18	3	Horizontal	146	1.50	-
PK	5.3668G	60.87	74.00	-13.13	6.65	3	Horizontal	146	1.50	-
AV	5.3912G	48.48	54.00	-5.52	6.70	3	Horizontal	146	1.50	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5210MHz_TX

14/09/2018



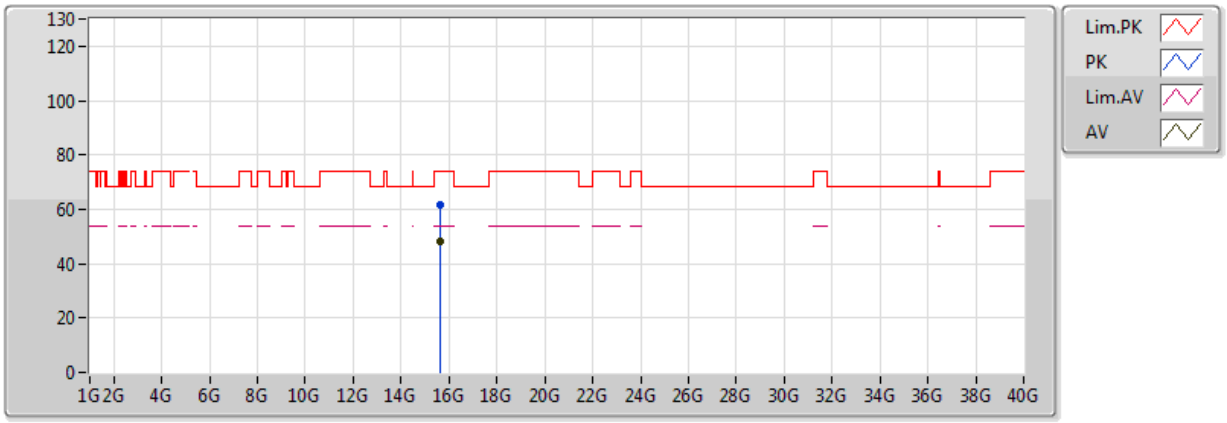
EUT Y_4TX
Setting 69
03-M-1
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.627775G	61.71	74.00	-12.29	15.95	3	Vertical	48	1.50	-
AV	15.63195G	47.85	54.00	-6.15	15.93	3	Vertical	48	1.50	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5210MHz_TX

14/09/2018



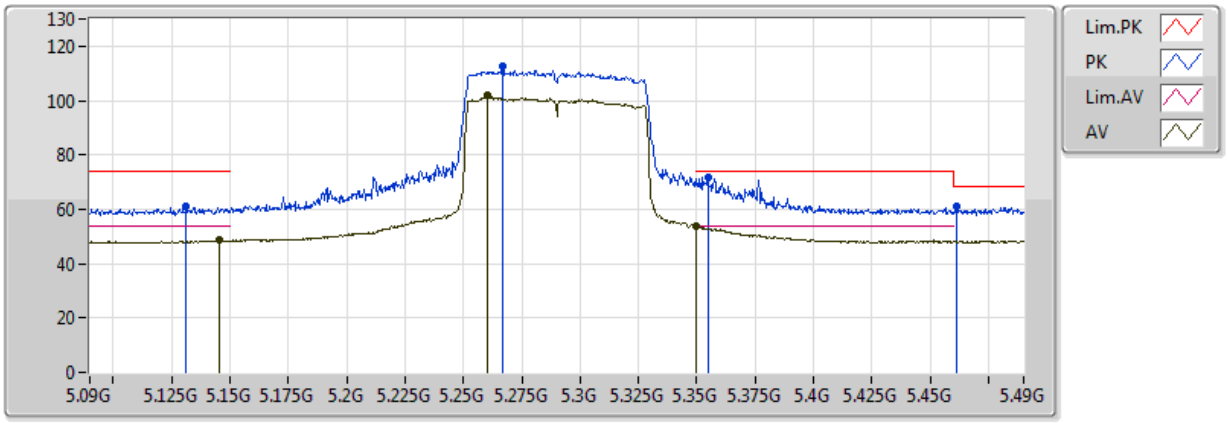
EUT Y_4TX
Setting 69
03-M-1
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.629105G	61.85	74.00	-12.15	15.94	3	Horizontal	6	1.09	-
AV	15.631785G	47.92	54.00	-6.08	15.93	3	Horizontal	6	1.09	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

13/09/2018



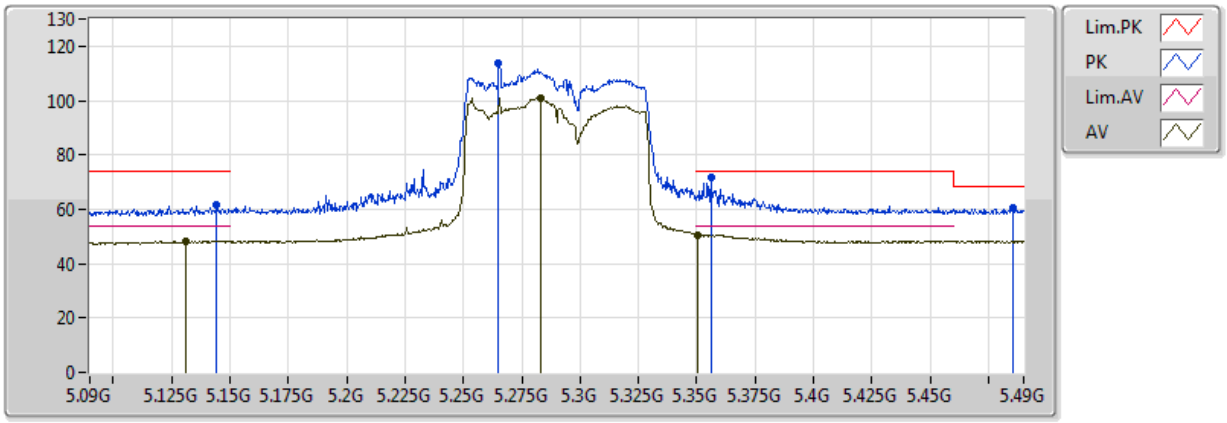
EUT Y_4TX
Setting 74
03-M-1-10
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1312G	61.30	74.00	-12.70	6.12	3	Vertical	216	1.85	-
AV	5.1456G	48.58	54.00	-5.42	6.14	3	Vertical	216	1.85	-
PK	5.2668G	112.74	Inf	-Inf	6.40	3	Vertical	216	1.85	-
AV	5.26G	101.77	Inf	-Inf	6.38	3	Vertical	216	1.85	-
PK	5.3548G	72.00	74.00	-2.00	6.62	3	Vertical	216	1.85	-
AV	5.350005G	53.58	54.00	-0.42	6.61	3	Vertical	216	1.85	-
PK	5.4616G	61.12	68.20	-7.08	6.90	3	Vertical	216	1.85	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

13/09/2018



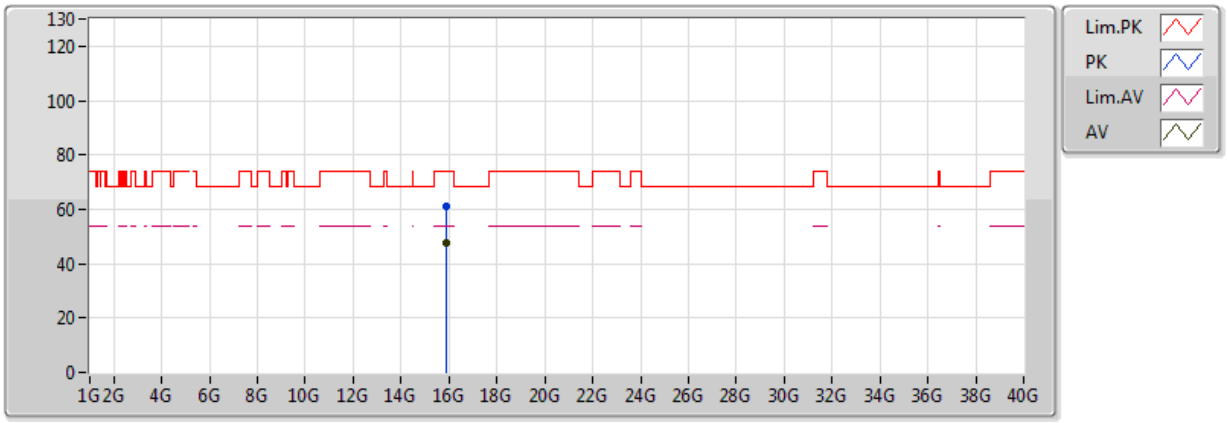
EUT Y_4TX
Setting 74
03-M-1-10
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1444G	61.60	74.00	-12.40	6.14	3	Horizontal	118	2.94	-
AV	5.1312G	48.38	54.00	-5.62	6.12	3	Horizontal	118	2.94	-
PK	5.2652G	113.72	Inf	-Inf	6.40	3	Horizontal	118	2.94	-
AV	5.2832G	100.98	Inf	-Inf	6.44	3	Horizontal	118	2.94	-
PK	5.356G	71.64	74.00	-2.36	6.62	3	Horizontal	118	2.94	-
AV	5.3504G	50.69	54.00	-3.31	6.61	3	Horizontal	118	2.94	-
PK	5.4852G	60.46	68.20	-7.74	6.96	3	Horizontal	118	2.94	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

14/09/2018



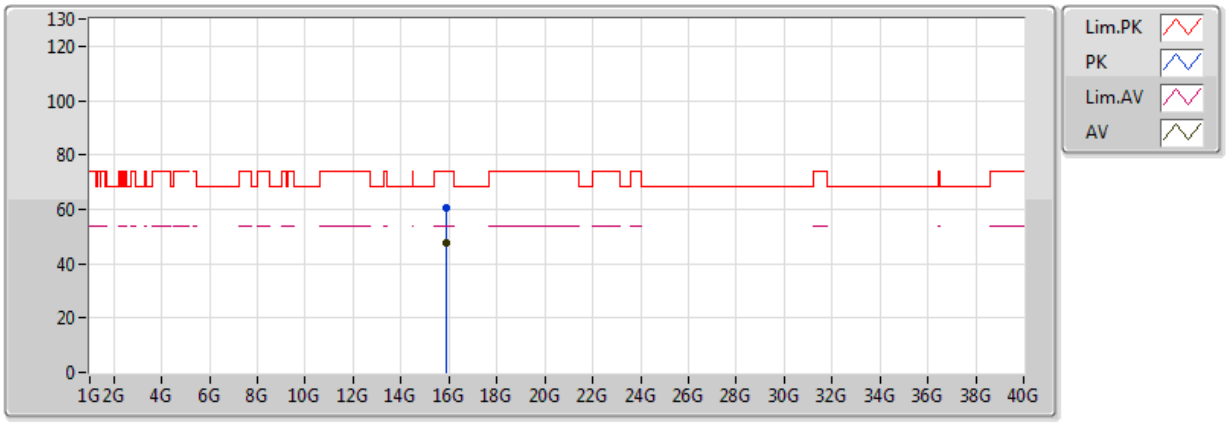
EUT Y_4TX
Setting 74
03-M-1
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.870565G	61.21	74.00	-12.79	15.13	3	Vertical	336	2.77	-
AV	15.871625G	47.47	54.00	-6.53	15.13	3	Vertical	336	2.77	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

14/09/2018



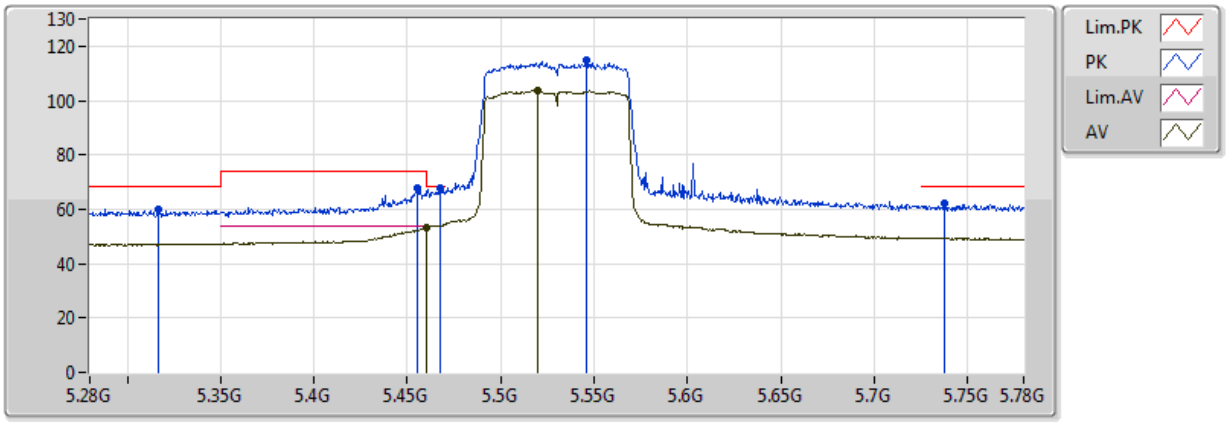
EUT Y_4TX
Setting 74
03-M-1
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.870505G	60.53	74.00	-13.47	15.13	3	Horizontal	76	1.50	-
AV	15.870895G	47.50	54.00	-6.50	15.13	3	Horizontal	76	1.50	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5530MHz_TX

13/09/2018



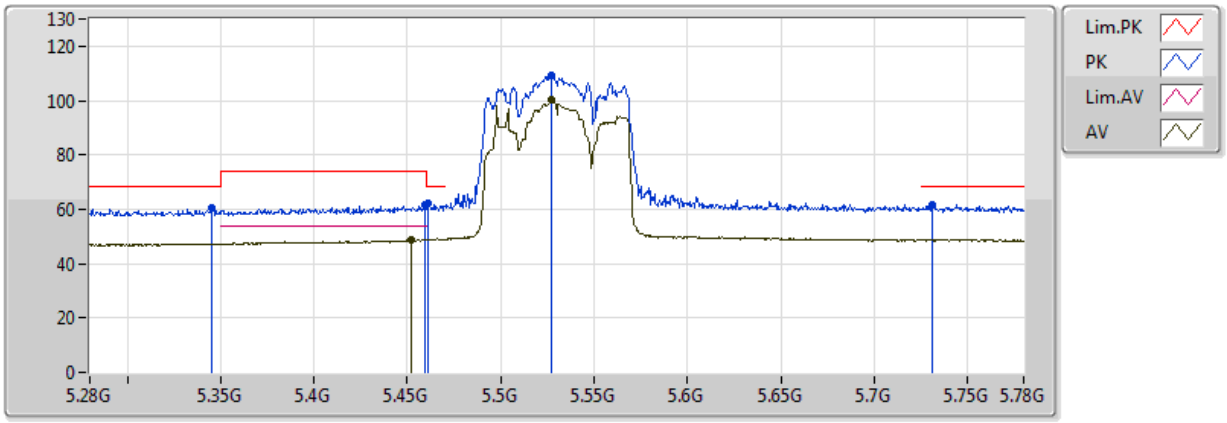
EUT Y_4TX
Setting 69
03-M-1-10
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.317G	59.80	68.20	-8.40	6.53	3	Vertical	19	1.40	-
PK	5.455G	67.96	74.00	-6.04	6.88	3	Vertical	19	1.40	-
AV	5.459995G	53.50	54.00	-0.50	6.89	3	Vertical	19	1.40	-
PK	5.4675G	67.87	68.20	-0.33	6.91	3	Vertical	19	1.40	-
PK	5.5455G	114.64	Inf	-Inf	7.04	3	Vertical	19	1.40	-
AV	5.52G	103.68	Inf	-Inf	7.02	3	Vertical	19	1.40	-
PK	5.7375G	61.97	68.20	-6.23	7.24	3	Vertical	19	1.40	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5530MHz_TX

14/09/2018



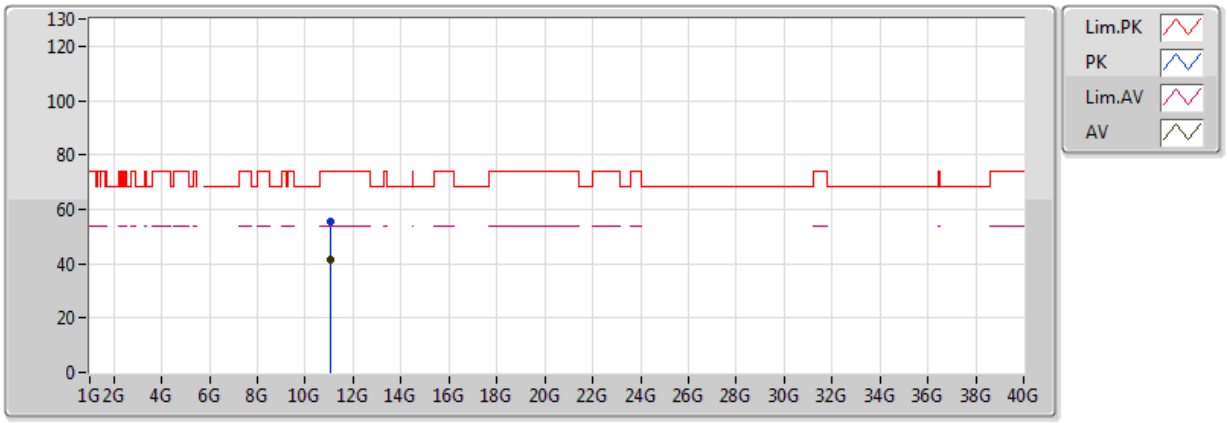
EUT Y_4TX
Setting 69
03-M-1-10
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.3455G	60.52	68.20	-7.68	6.60	3	Horizontal	69	1.50	-
PK	5.4595G	61.43	74.00	-12.57	6.89	3	Horizontal	69	1.50	-
AV	5.452G	48.78	54.00	-5.22	6.87	3	Horizontal	69	1.50	-
PK	5.4610G	62.09	68.20	-6.11	6.89	3	Horizontal	69	1.50	-
PK	5.5275G	109.35	Inf	-Inf	7.02	3	Horizontal	69	1.50	-
AV	5.527G	100.05	Inf	-Inf	7.02	3	Horizontal	69	1.50	-
PK	5.731G	61.67	68.20	-6.53	7.22	3	Horizontal	69	1.50	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5530MHz_TX

14/09/2018



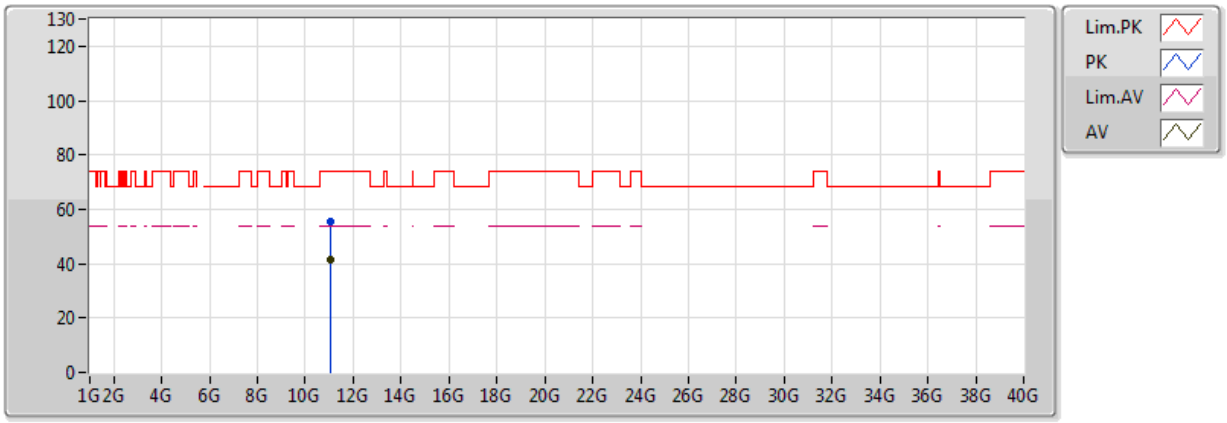
EUT Y_4TX
Setting 69
03-M-1
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.06246G	55.28	74.00	-18.72	14.05	3	Vertical	189	2.98	-
AV	11.061335G	41.51	54.00	-12.49	14.05	3	Vertical	189	2.98	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5530MHz_TX

14/09/2018



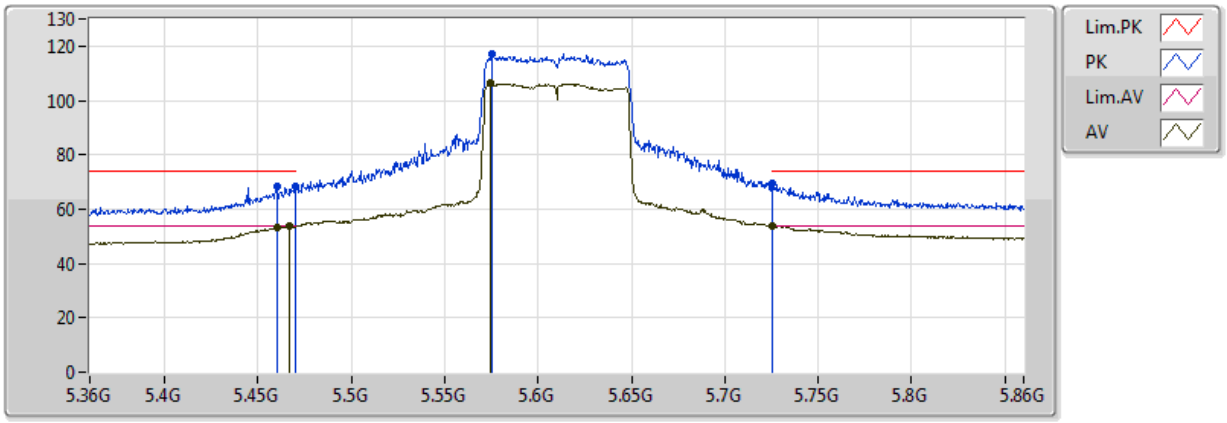
EUT Y_4TX
Setting 69
03-M-1
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.058455G	55.62	74.00	-18.38	14.05	3	Horizontal	0	1.50	-
AV	11.06221G	41.61	54.00	-12.39	14.05	3	Horizontal	0	1.50	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5610MHz_TX

13/09/2018



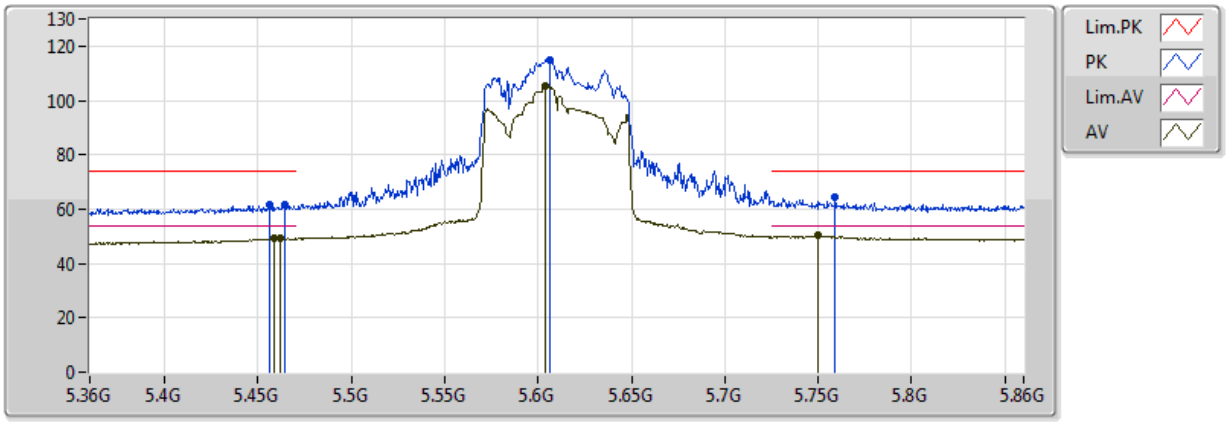
EUT Y_4TX
Setting 83
03-M-1-10
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.459995G	68.45	74.00	-5.55	6.89	3	Vertical	11	1.50	-
AV	5.459995G	53.22	54.00	-0.78	6.89	3	Vertical	11	1.50	-
PK	5.469995G	68.55	74.00	-5.45	6.92	3	Vertical	11	1.50	-
AV	5.467G	53.62	54.00	-0.38	6.91	3	Vertical	11	1.50	-
PK	5.5755G	117.20	Inf	-Inf	7.06	3	Vertical	11	1.50	-
AV	5.5745G	106.56	Inf	-Inf	7.06	3	Vertical	11	1.50	-
PK	5.7255G	69.21	74.00	-4.79	7.23	3	Vertical	11	1.50	-
AV	5.7255G	53.99	54.00	-0.01	7.23	3	Vertical	11	1.50	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5610MHz_TX

13/09/2018



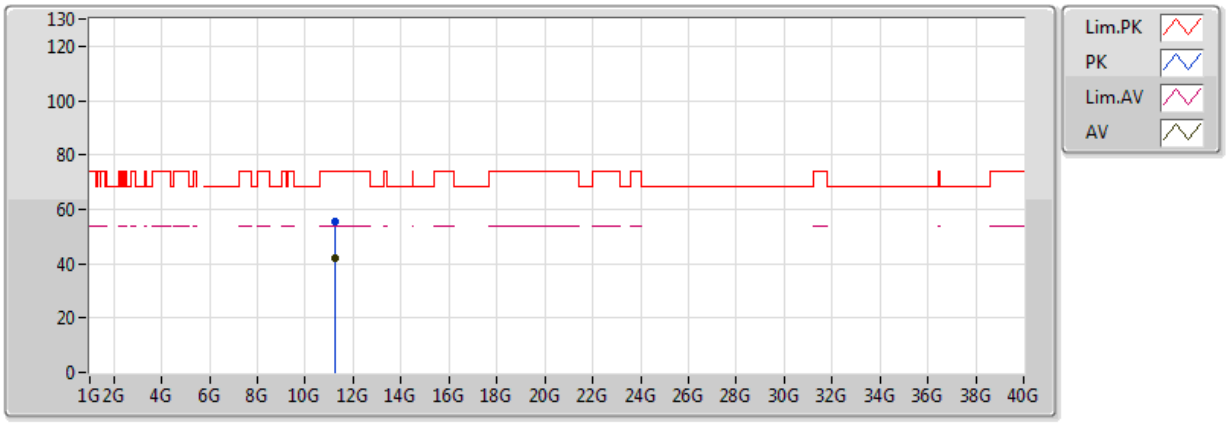
EUT Y_4TX
Setting 83
03-M-1-10
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.456G	61.71	74.00	-12.29	6.88	3	Horizontal	102	2.02	-
AV	5.4585G	49.28	54.00	-4.72	6.89	3	Horizontal	102	2.02	-
PK	5.464G	61.45	74.00	-12.55	6.91	3	Horizontal	102	2.02	-
AV	5.462G	49.15	54.00	-4.85	6.90	3	Horizontal	102	2.02	-
PK	5.606G	115.09	Inf	-Inf	7.09	3	Horizontal	102	2.02	-
AV	5.604G	105.42	Inf	-Inf	7.08	3	Horizontal	102	2.02	-
PK	5.759G	64.26	74.00	-9.74	7.25	3	Horizontal	102	2.02	-
AV	5.7495G	50.22	54.00	-3.78	7.25	3	Horizontal	102	2.02	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5610MHz_TX

14/09/2018



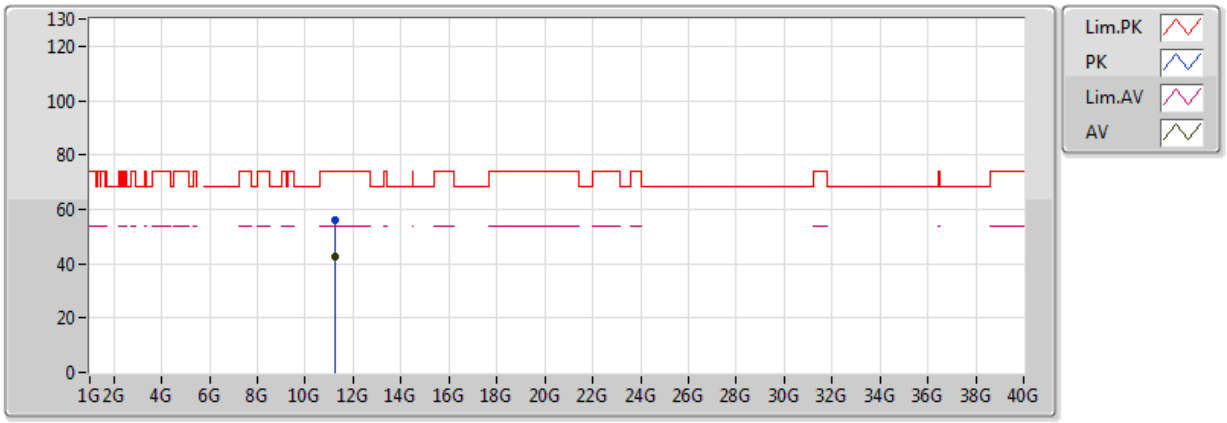
EUT Y_4TX
Setting 83
03-M-1
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.22162G	55.62	74.00	-18.38	14.13	3	Vertical	360	2.51	-
AV	11.219905G	42.27	54.00	-11.73	14.13	3	Vertical	360	2.51	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5610MHz_TX

14/09/2018



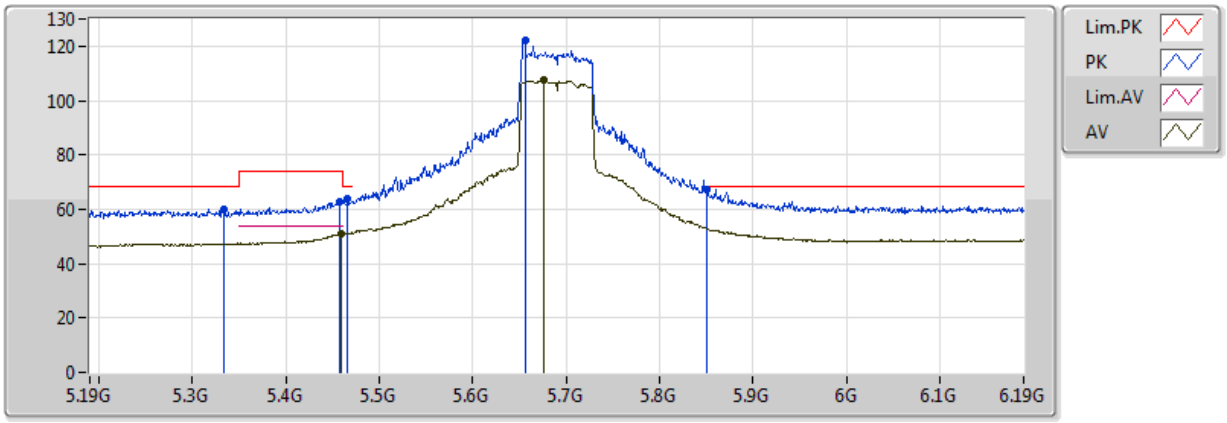
EUT Y_4TX
Setting 83
03-M-1
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.218165G	55.94	74.00	-18.06	14.12	3	Horizontal	229	1.50	-
AV	11.21928G	42.34	54.00	-11.66	14.13	3	Horizontal	229	1.50	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

14/09/2018



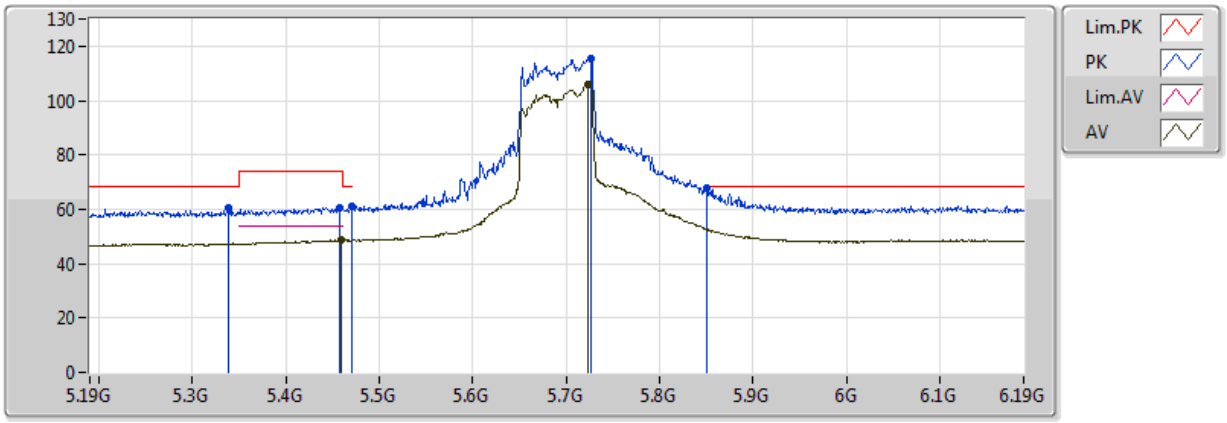
EUT Y_4TX
Setting 89
03-M-1-10
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.333G	59.87	68.20	-8.33	6.57	3	Vertical	13	1.35	-
PK	5.458G	62.76	74.00	-11.24	6.89	3	Vertical	13	1.35	-
AV	5.459G	50.84	54.00	-3.16	6.89	3	Vertical	13	1.35	-
PK	5.466G	63.70	68.20	-4.50	6.91	3	Vertical	13	1.35	-
PK	5.656G	122.00	Inf	-Inf	7.14	3	Vertical	13	1.35	-
AV	5.676G	107.67	Inf	-Inf	7.16	3	Vertical	13	1.35	-
PK	5.851G	67.46	68.20	-0.74	7.27	3	Vertical	13	1.35	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

14/09/2018



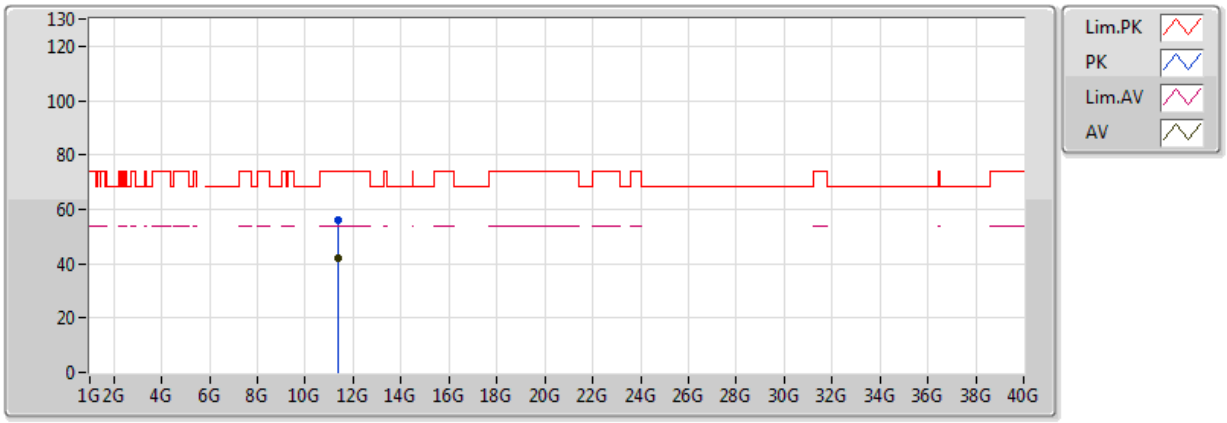
EUT Y_4TX
Setting 89
03-M-1-10
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.339G	60.29	68.20	-7.91	6.58	3	Horizontal	110	1.55	-
PK	5.458G	60.62	74.00	-13.38	6.89	3	Horizontal	110	1.55	-
AV	5.459G	48.87	54.00	-5.13	6.89	3	Horizontal	110	1.55	-
PK	5.469995G	60.83	68.20	-7.37	6.92	3	Horizontal	110	1.55	-
PK	5.726G	115.39	Inf	-Inf	7.22	3	Horizontal	110	1.55	-
AV	5.724G	106.11	Inf	-Inf	7.22	3	Horizontal	110	1.55	-
PK	5.851G	68.05	68.20	-0.15	7.27	3	Horizontal	110	1.55	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

14/09/2018



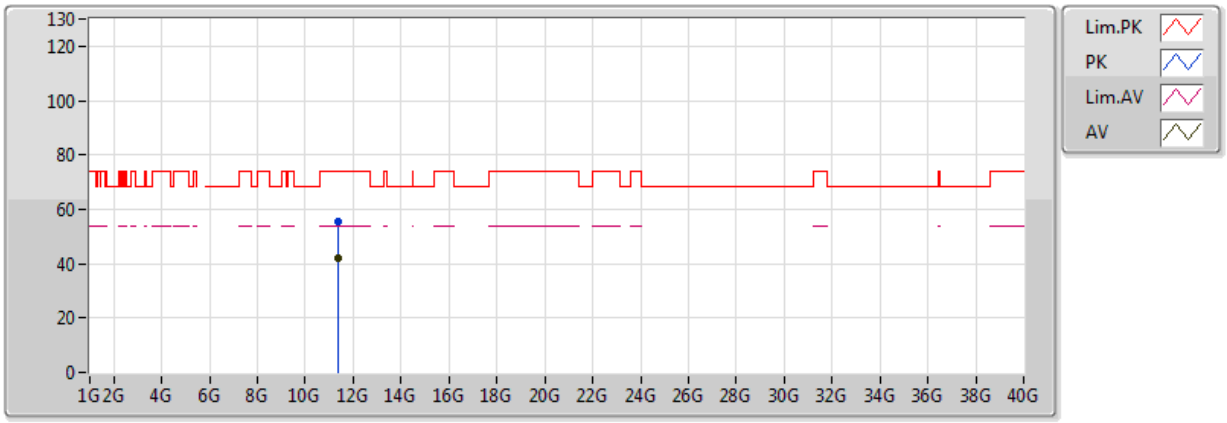
EUT Y_4TX
Setting 89
03-M-1
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.37845G	55.88	74.00	-18.12	14.20	3	Vertical	346	1.50	-
AV	11.379765G	42.06	54.00	-11.94	14.20	3	Vertical	346	1.50	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

14/09/2018

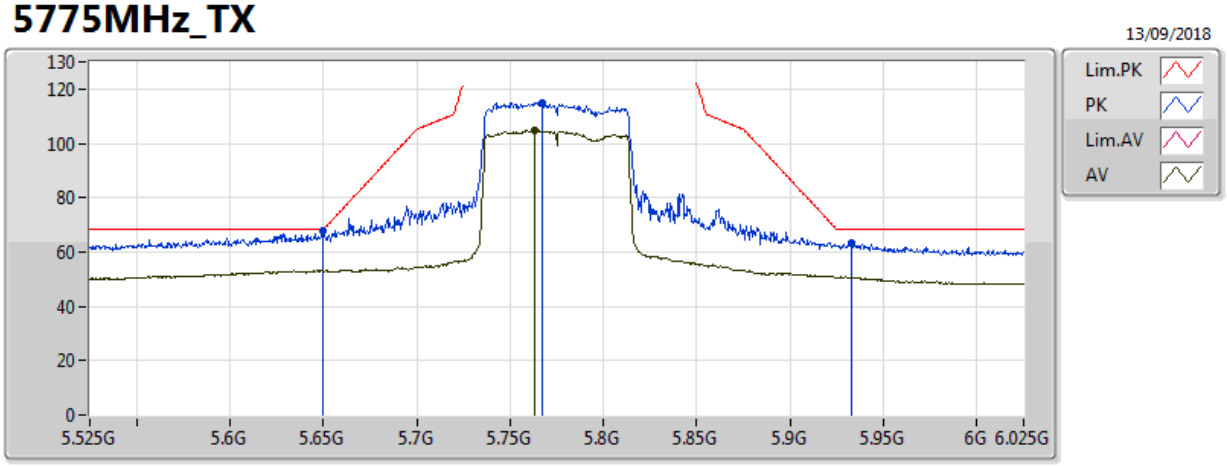


EUT Y_4TX
Setting 89
03-M-1
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.378715G	55.44	74.00	-18.56	14.20	3	Horizontal	357	2.02	-
AV	11.379G	42.07	54.00	-11.93	14.20	3	Horizontal	357	2.02	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5775MHz_TX

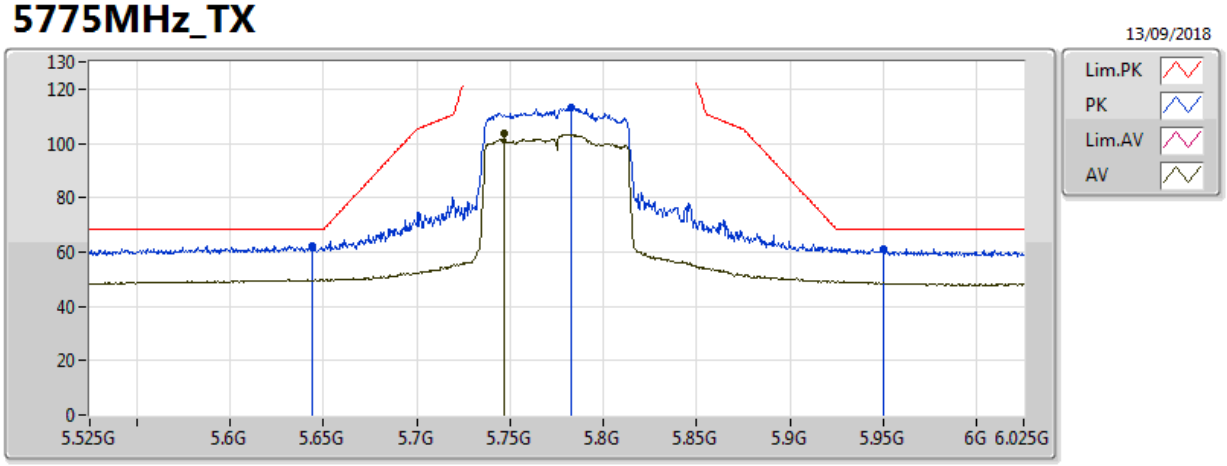


EUT Y_4TX
Setting 79
03-M-1-10
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.6495G	67.73	68.20	-0.47	7.14	3	Vertical	17	1.48	-
PK	5.767G	115.10	Inf	-Inf	7.26	3	Vertical	17	1.48	-
AV	5.7635G	104.76	Inf	-Inf	7.26	3	Vertical	17	1.48	-
PK	5.933G	63.25	68.20	-4.95	7.22	3	Vertical	17	1.48	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5775MHz_TX

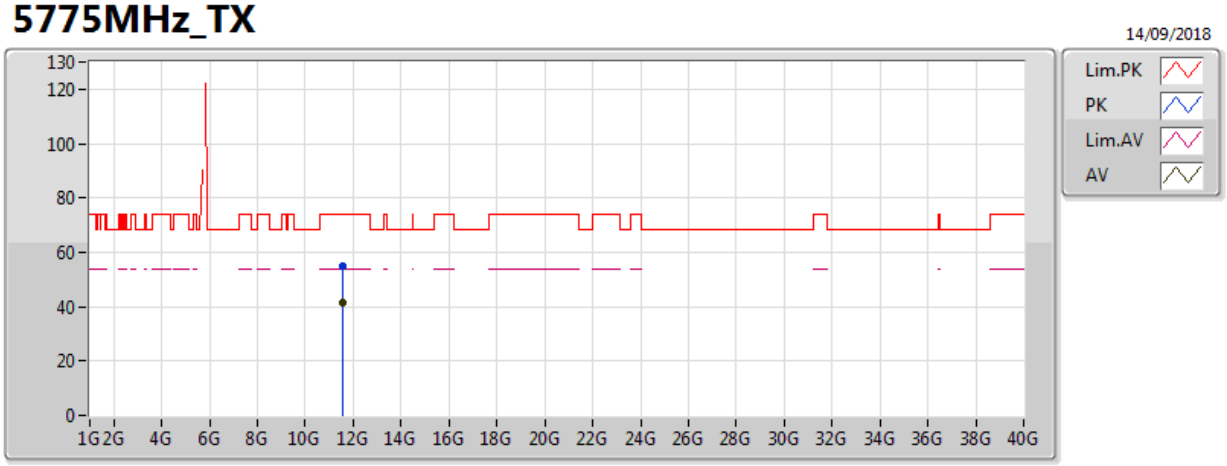


EUT Y_4TX
Setting 79
03-M-1-10
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.644G	62.23	68.20	-5.97	7.13	3	Horizontal	107	1.48	-
PK	5.783G	113.18	Inf	-Inf	7.28	3	Horizontal	107	1.48	-
AV	5.747G	103.75	Inf	-Inf	7.24	3	Horizontal	107	1.48	-
PK	5.95G	61.11	68.20	-7.09	7.20	3	Horizontal	107	1.48	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5775MHz_TX



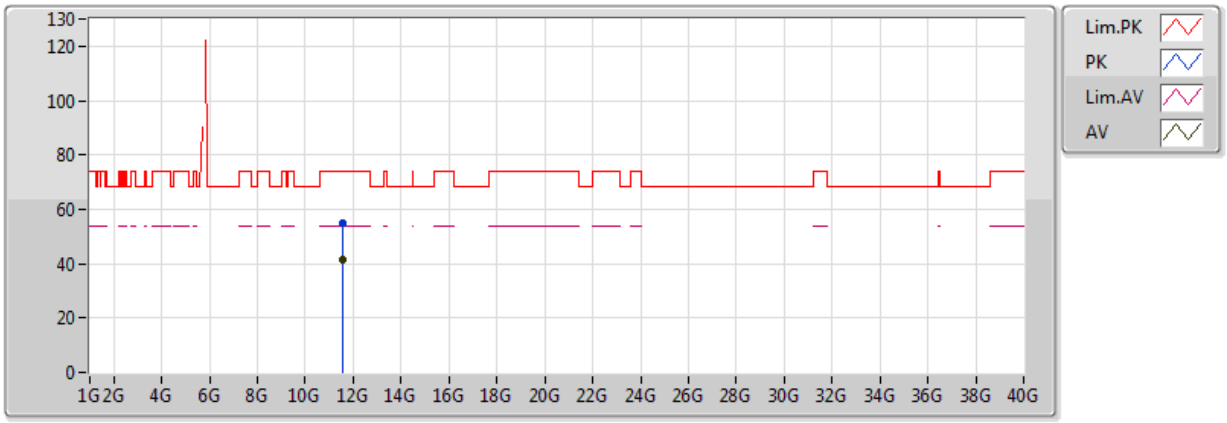
EUT Y_4TX
Setting 79
03-M-1
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.55049G	54.99	74.00	-19.01	14.28	3	Vertical	15	1.90	-
AV	11.548795G	41.60	54.00	-12.40	14.28	3	Vertical	15	1.90	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5775MHz_TX

14/09/2018



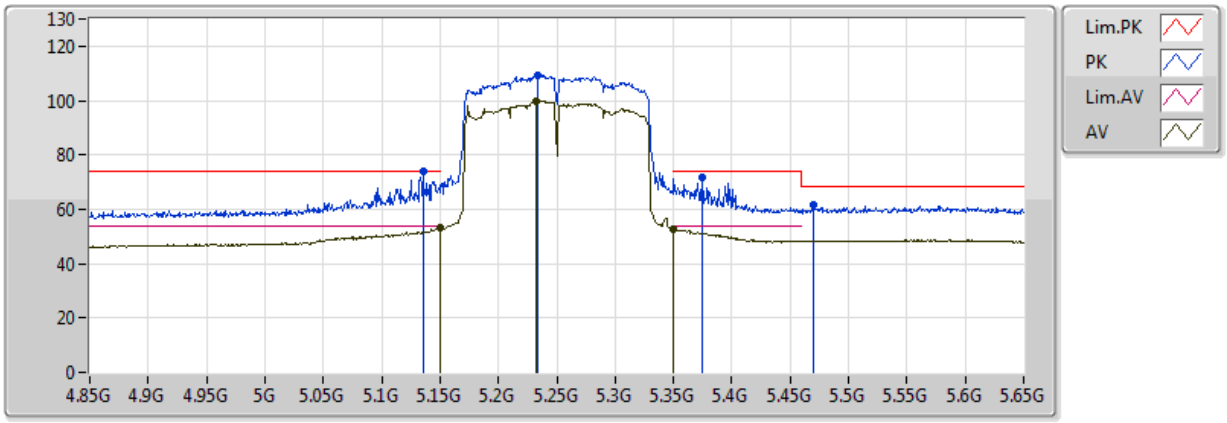
EUT Y_4TX
Setting 79
03-M-1
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.548025G	54.93	74.00	-19.07	14.28	3	Horizontal	0	1.39	-
AV	11.54894G	41.66	54.00	-12.34	14.28	3	Horizontal	0	1.39	-

802.11ac VHT160-BF_Nss1,(MCS0)_4TX

5250MHz Straddle 5.15-5.25GHz_TX

14/09/2018



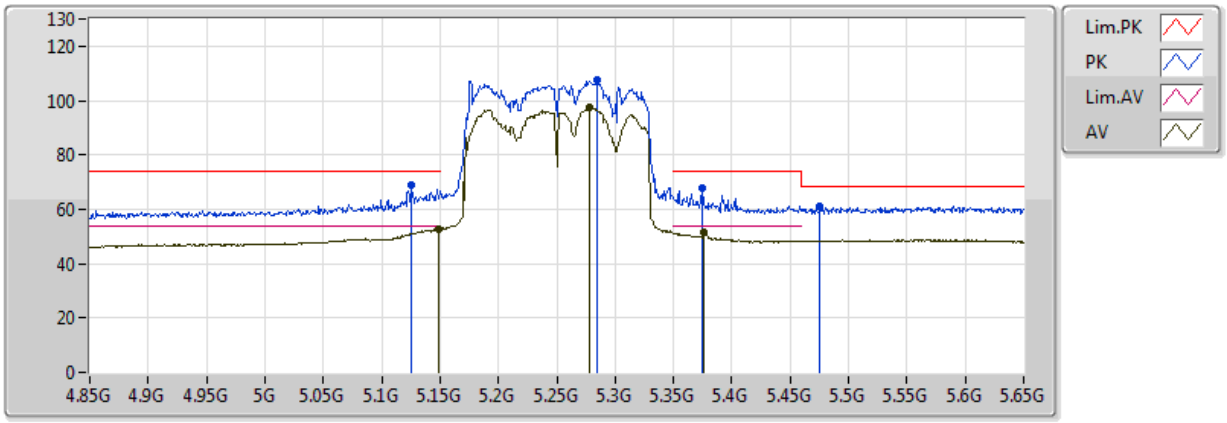
EUT Y_4TX
Setting 68
03-M-1-10
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1356G	73.70	74.00	-0.30	6.12	3	Vertical	207	2.08	-
AV	5.149995G	53.00	54.00	-1.00	6.15	3	Vertical	207	2.08	-
PK	5.234G	109.53	Inf	-Inf	6.31	3	Vertical	207	2.08	-
AV	5.2324G	99.99	Inf	-Inf	6.31	3	Vertical	207	2.08	-
PK	5.374G	71.47	74.00	-2.53	6.66	3	Vertical	207	2.08	-
AV	5.350005G	52.54	54.00	-1.46	6.61	3	Vertical	207	2.08	-
PK	5.469995G	61.56	68.20	-6.64	6.92	3	Vertical	207	2.08	-

802.11ac VHT160-BF_Nss1,(MCS0)_4TX

5250MHz Straddle 5.15-5.25GHz_TX

14/09/2018



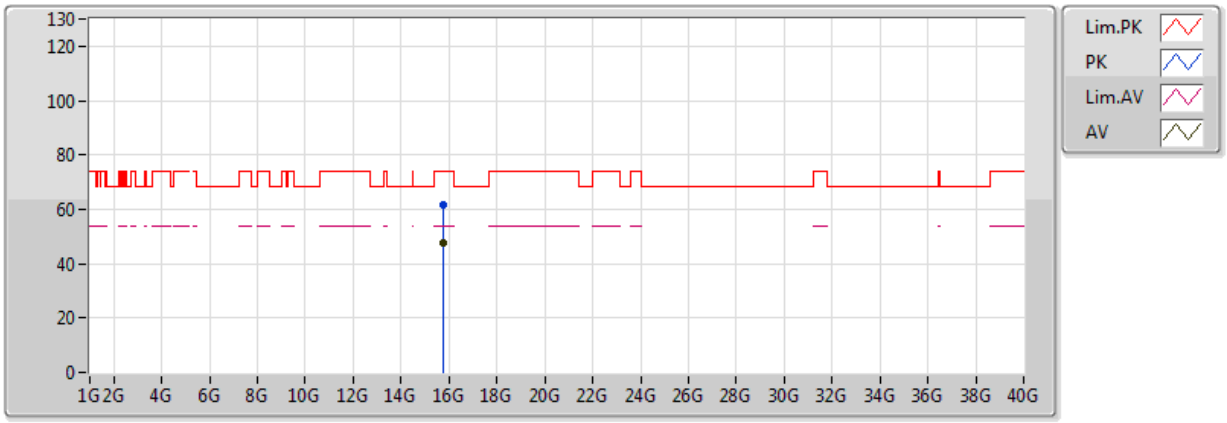
EUT Y_4TX
Setting 68
03-M-1-10
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1252G	68.68	74.00	-5.32	6.11	3	Horizontal	112	1.50	-
AV	5.1484G	52.95	54.00	-1.05	6.15	3	Horizontal	112	1.50	-
PK	5.2852G	107.74	Inf	-Inf	6.45	3	Horizontal	112	1.50	-
AV	5.278G	97.45	Inf	-Inf	6.43	3	Horizontal	112	1.50	-
PK	5.374G	68.04	74.00	-5.96	6.66	3	Horizontal	112	1.50	-
AV	5.3764G	51.63	54.00	-2.37	6.67	3	Horizontal	112	1.50	-
PK	5.4756G	60.83	68.20	-7.37	6.93	3	Horizontal	112	1.50	-

802.11ac VHT160-BF_Nss1,(MCS0)_4TX

5250MHz Straddle 5.15-5.25GHz_TX

14/09/2018



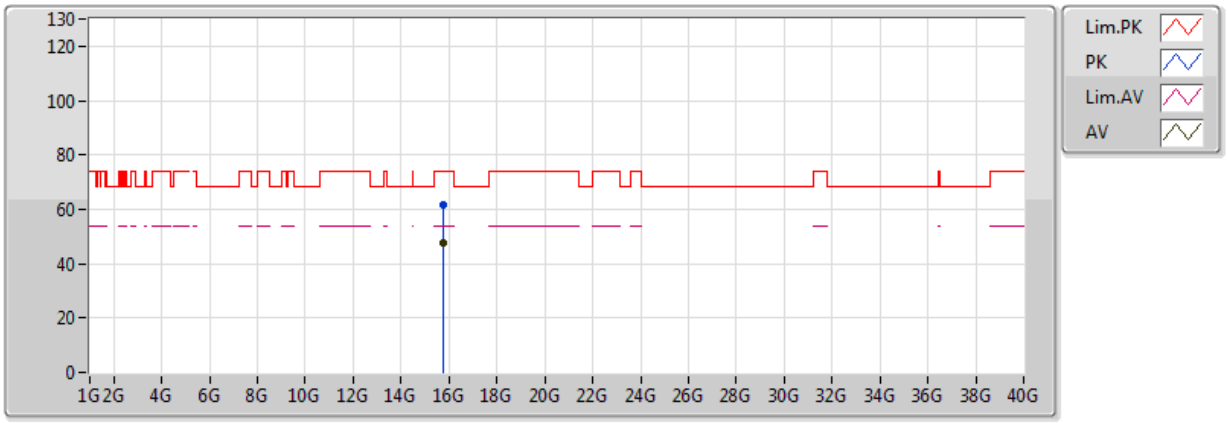
EUT Y_4TX
Setting 68
03-M-1
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.751615G	61.44	74.00	-12.56	15.53	3	Vertical	4	1.49	-
AV	15.7476G	47.79	54.00	-6.21	15.55	3	Vertical	4	1.49	-

802.11ac VHT160-BF_Nss1,(MCS0)_4TX

5250MHz Straddle 5.15-5.25GHz_TX

14/09/2018



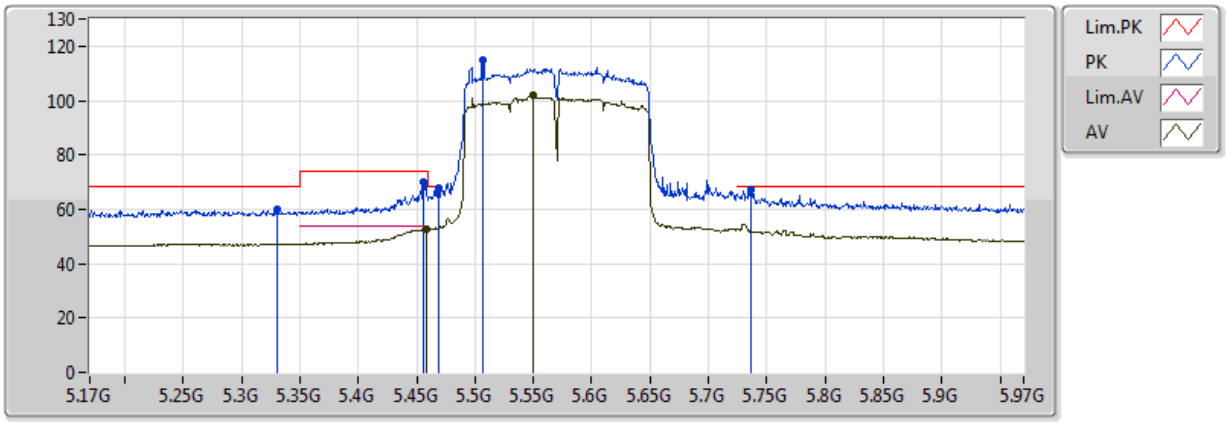
EUT Y_4TX
Setting 68
03-M-1
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.74755G	61.68	74.00	-12.32	15.55	3	Horizontal	78	1.49	-
AV	15.751085G	47.74	54.00	-6.26	15.53	3	Horizontal	78	1.49	-

802.11ac VHT160-BF_Nss1,(MCS0)_4TX

5570MHz_TX

13/09/2018



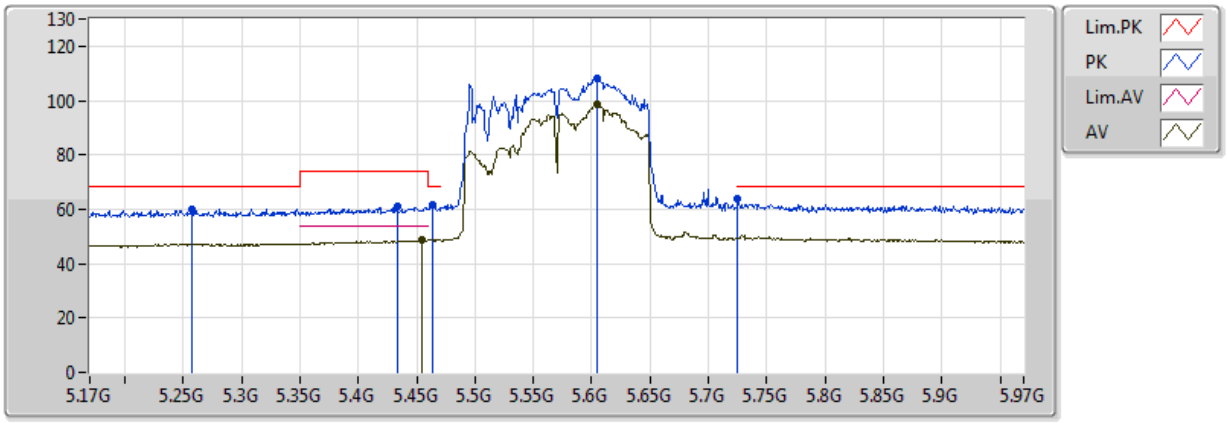
EUT Y_4TX
Setting 70
03-M-1-10
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.3308G	59.93	68.20	-8.27	6.56	3	Vertical	29	1.66	-
PK	5.4564G	70.20	74.00	-3.80	6.88	3	Vertical	29	1.66	-
AV	5.458G	52.74	54.00	-1.26	6.89	3	Vertical	29	1.66	-
PK	5.4684G	67.97	68.20	-0.23	6.91	3	Vertical	29	1.66	-
PK	5.5068G	115.00	Inf	-Inf	7.01	3	Vertical	29	1.66	-
AV	5.55G	101.84	Inf	-Inf	7.04	3	Vertical	29	1.66	-
PK	5.7364G	67.07	68.20	-1.13	7.23	3	Vertical	29	1.66	-

802.11ac VHT160-BF_Nss1,(MCS0)_4TX

5570MHz_TX

13/09/2018



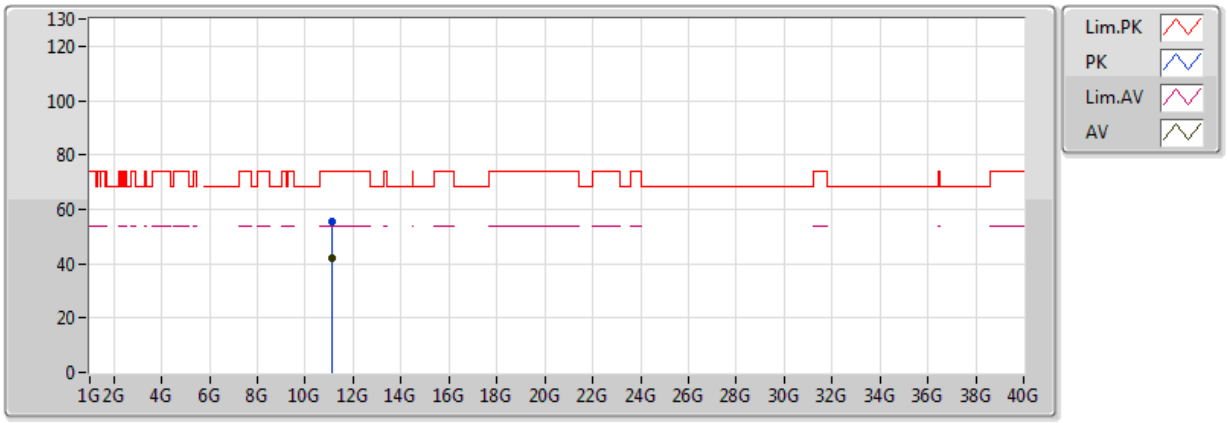
EUT Y_4TX
Setting 70
03-M-1-10
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.2572G	60.23	68.20	-7.97	6.37	3	Horizontal	90	1.50	-
PK	5.4332G	61.24	74.00	-12.76	6.82	3	Horizontal	90	1.50	-
AV	5.4548G	48.76	54.00	-5.24	6.88	3	Horizontal	90	1.50	-
PK	5.4636G	61.72	68.20	-6.48	6.90	3	Horizontal	90	1.50	-
PK	5.6044G	107.99	Inf	-Inf	7.08	3	Horizontal	90	1.50	-
AV	5.6044G	98.37	Inf	-Inf	7.08	3	Horizontal	90	1.50	-
PK	5.7252G	64.13	68.20	-4.07	7.23	3	Horizontal	90	1.50	-

802.11ac VHT160-BF_Nss1,(MCS0)_4TX

5570MHz_TX

13/09/2018



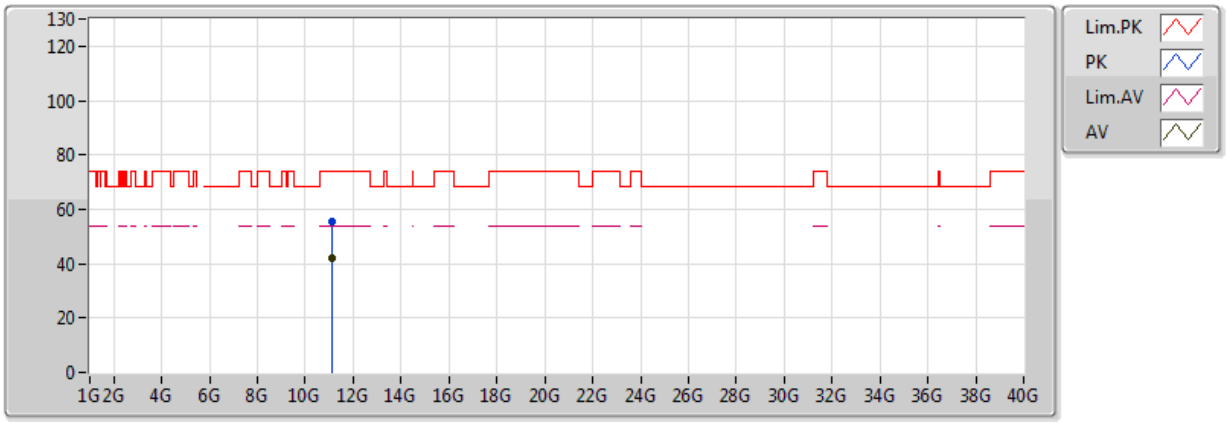
EUT Y_4TX
Setting 70
03-M-1
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.13899G	55.24	74.00	-18.76	14.09	3	Vertical	183	2.99	-
AV	11.140855G	42.11	54.00	-11.89	14.09	3	Vertical	183	2.99	-

802.11ac VHT160-BF_Nss1,(MCS0)_4TX

5570MHz_TX

13/09/2018



EUT Y_4TX
Setting 70
03-M-1
FSP(100304)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.13766G	55.49	74.00	-18.51	14.09	3	Horizontal	108	1.50	-
AV	11.139855G	42.08	54.00	-11.92	14.09	3	Horizontal	108	1.50	-

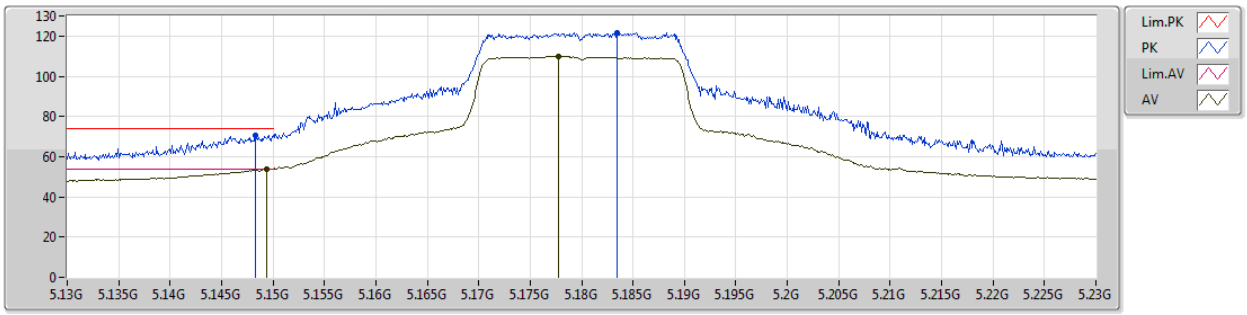
For 802.11ax mode:
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	AV	5.15G	53.94	54.00	-0.06	7.27	3	Vertical	207	2.13	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5180MHz_TX

12/11/2018



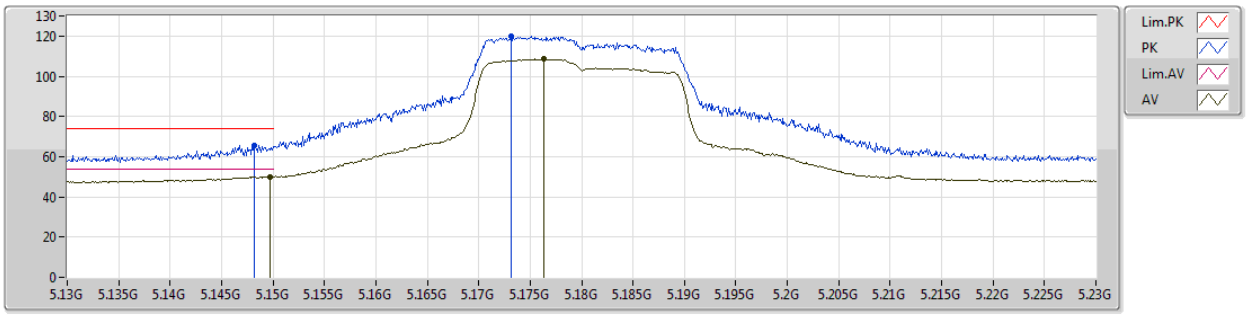
EUT Y_4TX
Setting 84
03-R-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1483G	70.79	74.00	-3.21	5.87	3	Vertical	235	2.38	-
AV	5.1494G	53.90	54.00	-0.10	5.87	3	Vertical	235	2.38	-
PK	5.1834G	121.74	Inf	-Inf	5.95	3	Vertical	235	2.38	-
AV	5.1778G	109.79	Inf	-Inf	5.93	3	Vertical	235	2.38	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5180MHz_TX

12/11/2018



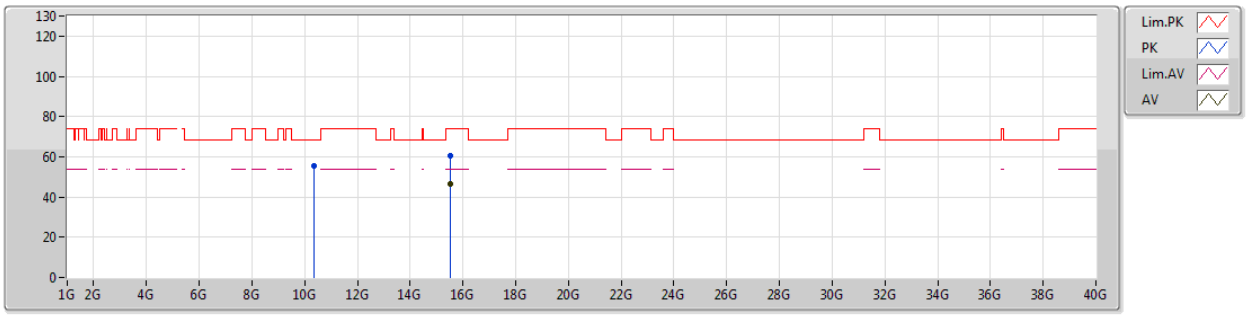
EUT Y_4TX
Setting 84
03-R-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1482G	65.69	74.00	-8.31	5.87	3	Horizontal	346	1.49	-
AV	5.1497G	50.12	54.00	-3.88	5.87	3	Horizontal	346	1.49	-
PK	5.1731G	119.98	Inf	-Inf	5.92	3	Horizontal	346	1.49	-
AV	5.1763G	108.62	Inf	-Inf	5.93	3	Horizontal	346	1.49	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5180MHz_TX

12/11/2018



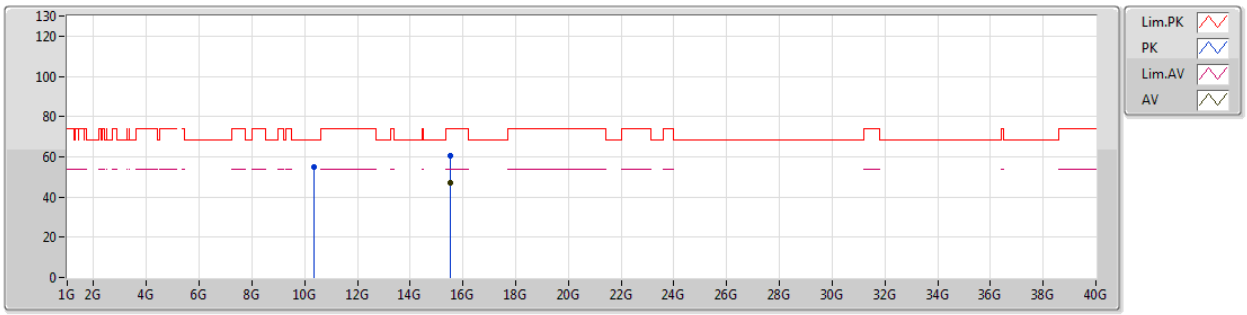
EUT Y_4TX
Setting 84
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.35996G	55.28	68.20	-12.92	12.94	3	Vertical	128	1.03	-
PK	15.54G	60.51	74.00	-13.49	15.53	3	Vertical	356	2.35	-
AV	15.53614G	46.73	54.00	-7.27	15.54	3	Vertical	356	2.35	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5180MHz_TX

12/11/2018



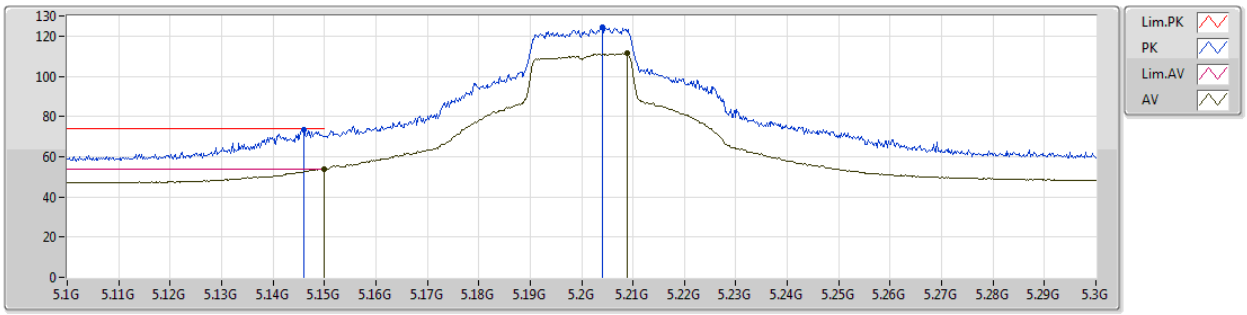
EUT Y_4TX
Setting 84
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.36315G	55.06	68.20	-13.14	12.94	3	Horizontal	166	2.43	-
PK	15.54428G	60.28	74.00	-13.72	15.52	3	Horizontal	13	1.37	-
AV	15.53914G	46.80	54.00	-7.20	15.53	3	Horizontal	13	1.37	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5200MHz_TX

14/11/2018



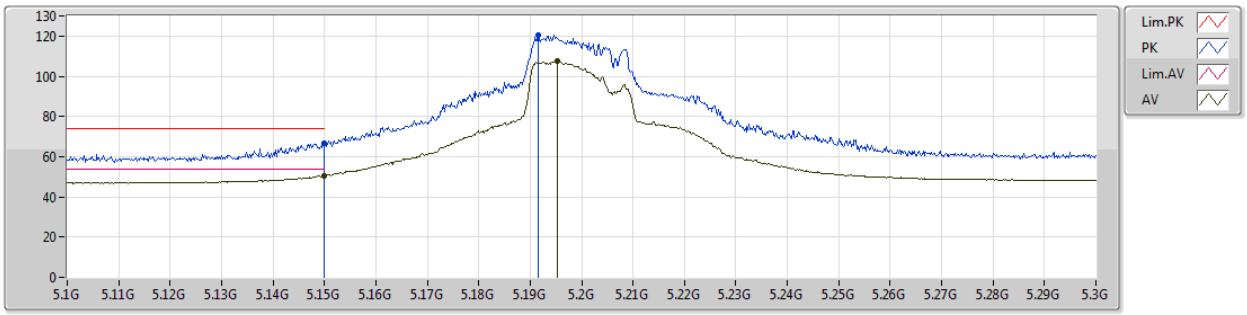
EUT Y_4TX
Setting 97
03-R-5-13
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.146G	73.23	74.00	-0.77	7.27	3	Vertical	207	2.13	-
AV	5.15G	53.94	54.00	-0.06	7.27	3	Vertical	207	2.13	-
PK	5.204G	124.12	Inf	-Inf	7.36	3	Vertical	207	2.13	-
AV	5.2088G	111.51	Inf	-Inf	7.38	3	Vertical	207	2.13	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5200MHz_TX

14/11/2018



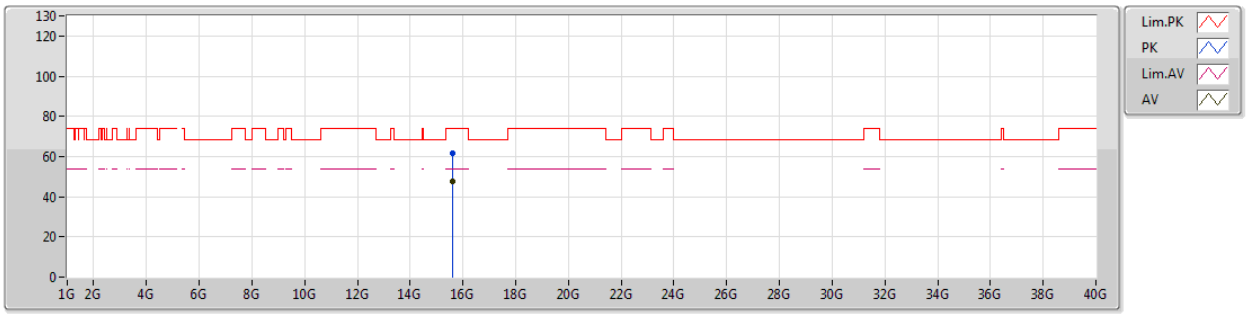
EUT Y_4TX
Setting 97
03-R-5-13
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.15G	66.83	74.00	-7.17	7.27	3	Horizontal	120	1.46	-
AV	5.15G	50.67	54.00	-3.33	7.27	3	Horizontal	120	1.46	-
PK	5.1916G	120.41	Inf	-Inf	7.34	3	Horizontal	120	1.46	-
AV	5.1952G	107.72	Inf	-Inf	7.36	3	Horizontal	120	1.46	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5200MHz_TX

12/11/2018



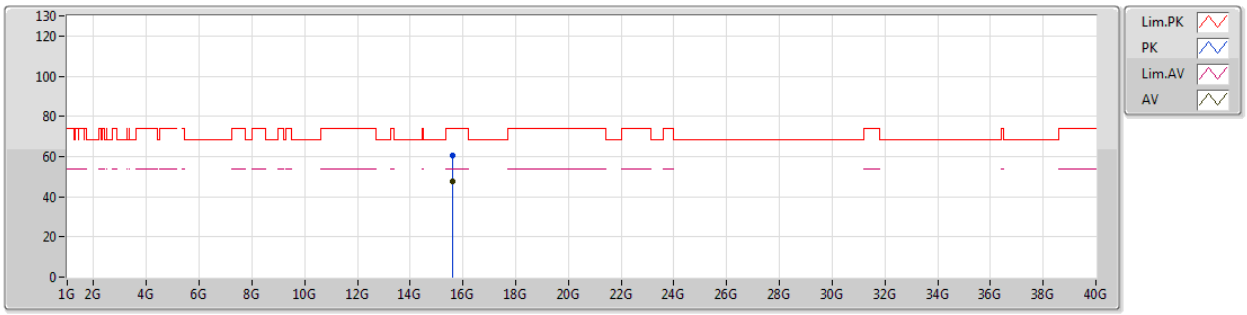
EUT Y_4TX
Setting 97
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.59595G	61.49	74.00	-12.51	15.32	3	Vertical	153	1.33	-
AV	15.59672G	47.90	54.00	-6.10	15.32	3	Vertical	153	1.33	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5200MHz_TX

12/11/2018



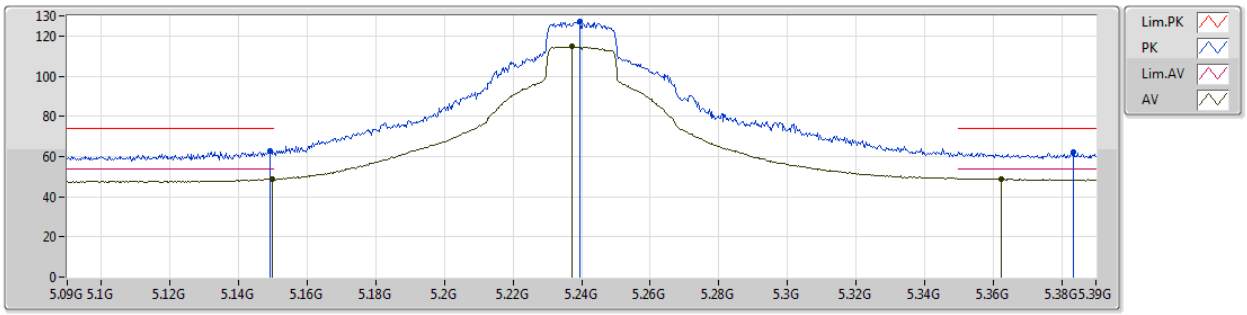
EUT Y_4TX
Setting 97
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.59735G	60.69	74.00	-13.31	15.32	3	Horizontal	220	2.47	-
AV	15.59677G	47.49	54.00	-6.51	15.32	3	Horizontal	220	2.47	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5240MHz_TX

14/11/2018



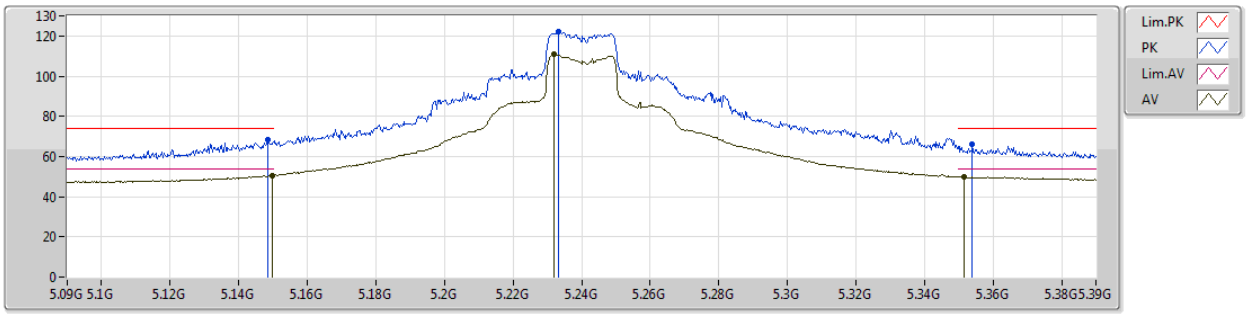
EUT Y_4TX
Setting 105
03-R-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1491G	62.84	74.00	-11.16	7.27	3	Vertical	216	2.23	-
AV	5.1497G	48.84	54.00	-5.16	7.27	3	Vertical	216	2.23	-
PK	5.2394G	126.95	Inf	-Inf	7.40	3	Vertical	216	2.23	-
AV	5.2373G	114.73	Inf	-Inf	7.40	3	Vertical	216	2.23	-
PK	5.3834G	62.17	74.00	-11.83	7.59	3	Vertical	216	2.23	-
AV	5.3624G	49.03	54.00	-4.97	7.57	3	Vertical	216	2.23	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5240MHz_TX

14/11/2018



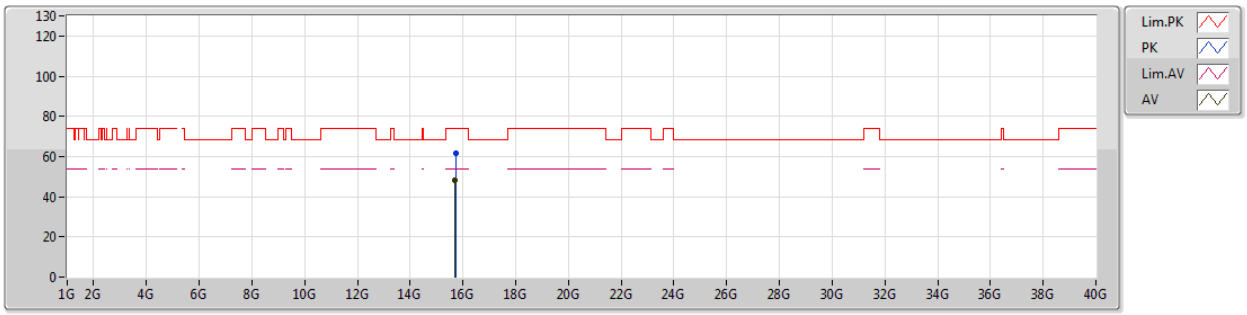
EUT Y_4TX
Setting 105
03-R-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1485G	68.15	74.00	-5.85	7.27	3	Horizontal	116	1.49	-
AV	5.1497G	50.52	54.00	-3.48	7.27	3	Horizontal	116	1.49	-
PK	5.2334G	122.30	Inf	-Inf	7.40	3	Horizontal	116	1.49	-
AV	5.2319G	110.72	Inf	-Inf	7.40	3	Horizontal	116	1.49	-
PK	5.354G	66.13	74.00	-7.87	7.55	3	Horizontal	116	1.49	-
AV	5.3516G	49.87	54.00	-4.13	7.55	3	Horizontal	116	1.49	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5240MHz_TX

12/11/2018



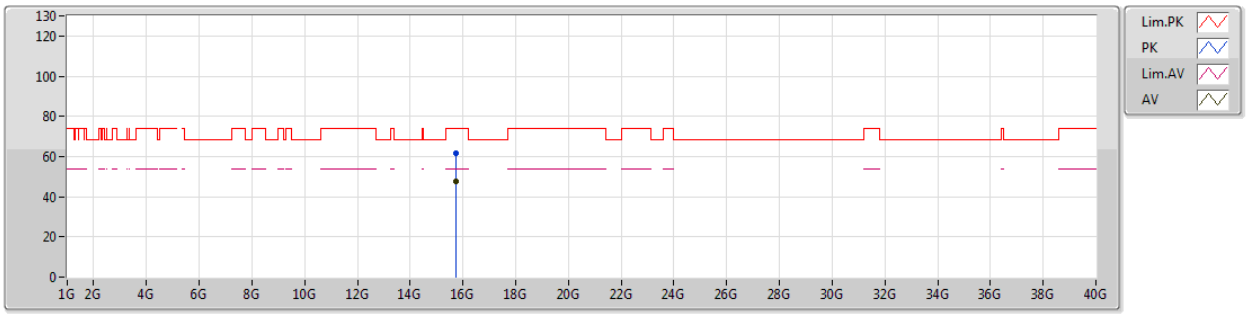
EUT Y_4TX
Setting 105
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.71649G	61.43	74.00	-12.57	14.89	3	Vertical	142	1.49	-
AV	15.71526G	48.15	54.00	-5.85	14.90	3	Vertical	142	1.49	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5240MHz_TX

12/11/2018



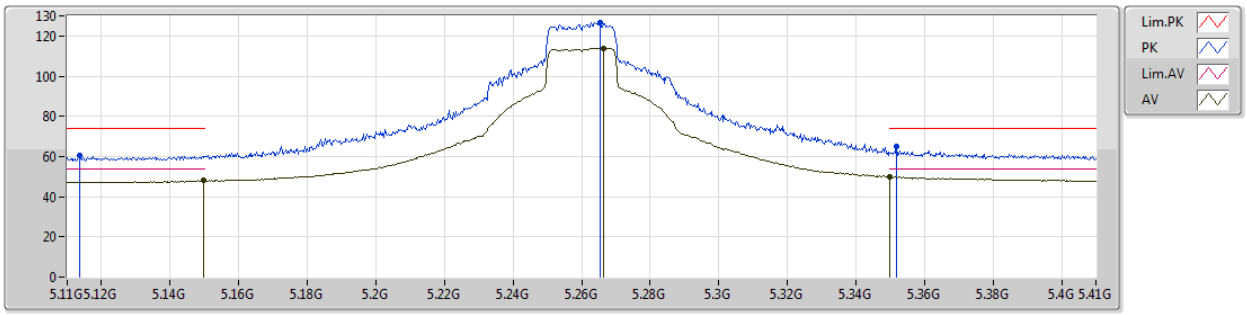
EUT Y_4TX
Setting 105
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.71799G	61.54	74.00	-12.46	14.89	3	Horizontal	200	2.87	-
AV	15.7176G	47.77	54.00	-6.23	14.89	3	Horizontal	200	2.87	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

14/11/2018



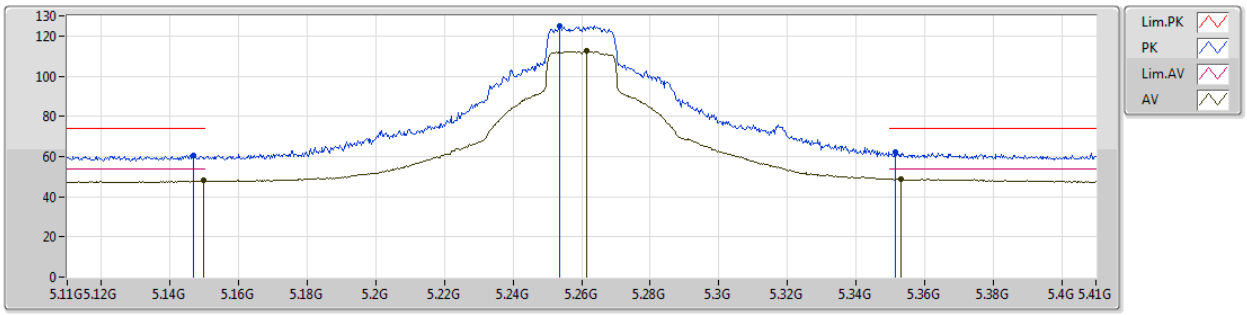
EUT Y_4TX
Setting 105
03-R-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1136G	60.35	74.00	-13.65	7.22	3	Vertical	201	1.74	-
AV	5.1499G	48.04	54.00	-5.96	7.27	3	Vertical	201	1.74	-
PK	5.2654G	126.54	Inf	-Inf	7.44	3	Vertical	201	1.74	-
AV	5.2663G	114.02	Inf	-Inf	7.44	3	Vertical	201	1.74	-
PK	5.3518G	64.87	74.00	-9.13	7.55	3	Vertical	201	1.74	-
AV	5.35G	49.75	54.00	-4.25	7.55	3	Vertical	201	1.74	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

14/11/2018



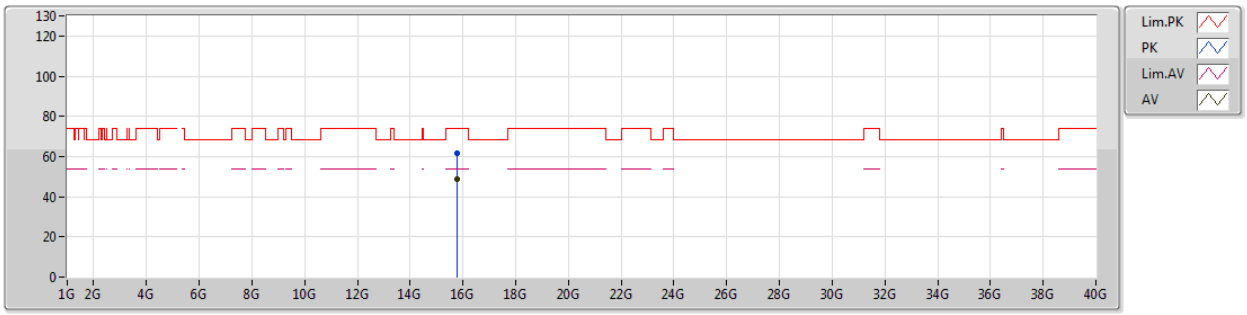
EUT Y_4TX
Setting 105
03-R-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1469G	60.76	74.00	-13.24	7.27	3	Horizontal	341	1.53	-
AV	5.1496G	47.94	54.00	-6.06	7.27	3	Horizontal	341	1.53	-
PK	5.2537G	124.89	Inf	-Inf	7.42	3	Horizontal	341	1.53	-
AV	5.2615G	112.43	Inf	-Inf	7.44	3	Horizontal	341	1.53	-
PK	5.3515G	62.28	74.00	-11.72	7.55	3	Horizontal	341	1.53	-
AV	5.3533G	48.71	54.00	-5.29	7.55	3	Horizontal	341	1.53	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

12/11/2018



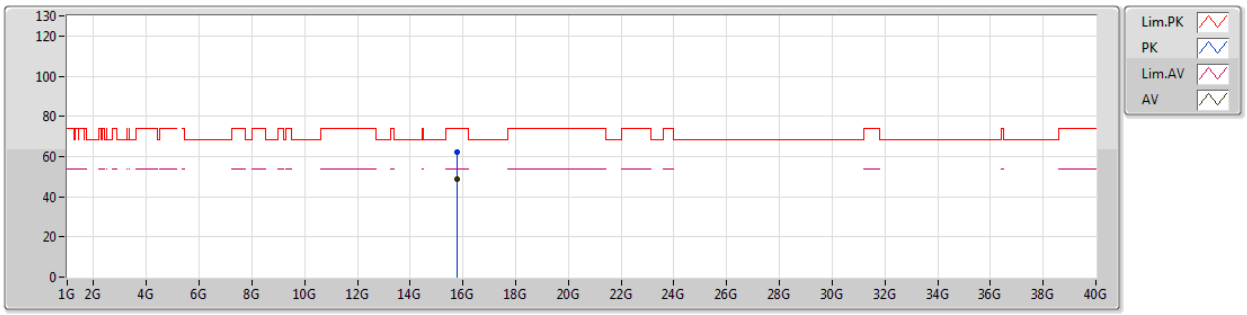
EUT Y_4TX
Setting 105
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.78166G	61.68	74.00	-12.32	14.66	3	Vertical	144	1.50	-
AV	15.77992G	48.67	54.00	-5.33	14.67	3	Vertical	144	1.50	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

12/11/2018



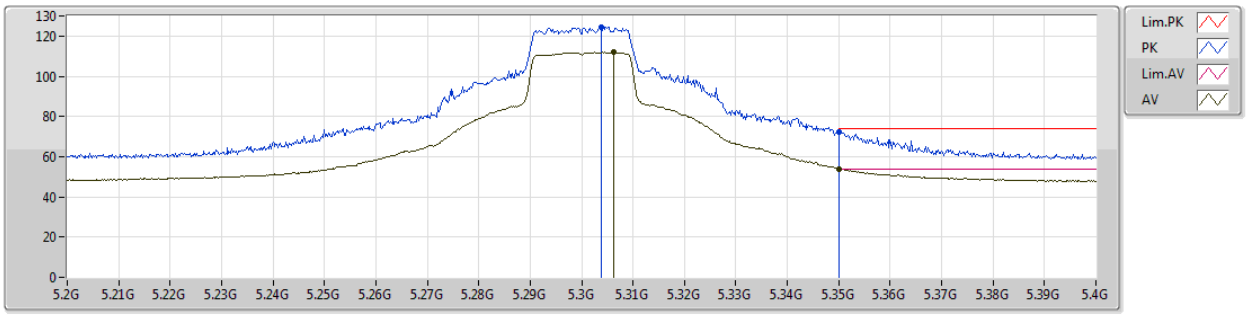
EUT Y_4TX
Setting 105
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.78348G	62.15	74.00	-11.85	14.66	3	Horizontal	164	2.07	-
AV	15.78084G	48.72	54.00	-5.28	14.66	3	Horizontal	164	2.07	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

14/11/2018



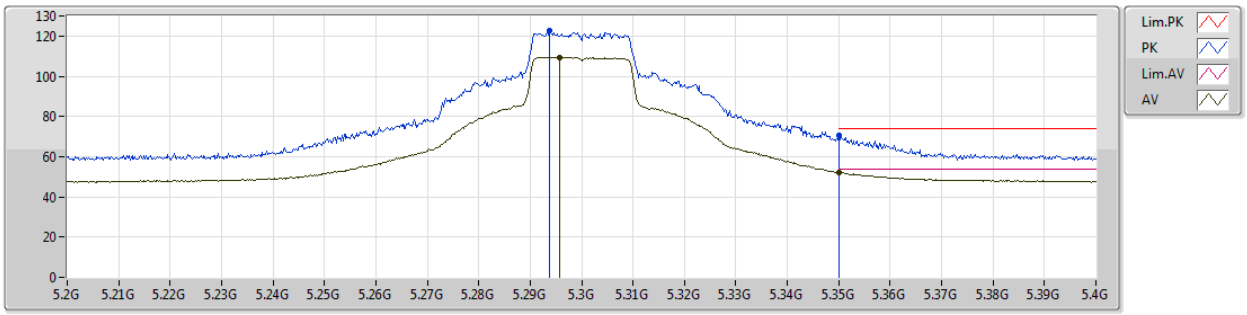
EUT Y_4TX
Setting 97
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.3038G	124.42	Inf	-Inf	7.48	3	Vertical	200	1.84	-
AV	5.3062G	111.87	Inf	-Inf	7.48	3	Vertical	200	1.84	-
PK	5.35G	72.04	74.00	-1.96	7.55	3	Vertical	200	1.84	-
AV	5.35G	53.93	54.00	-0.07	7.55	3	Vertical	200	1.84	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

14/11/2018



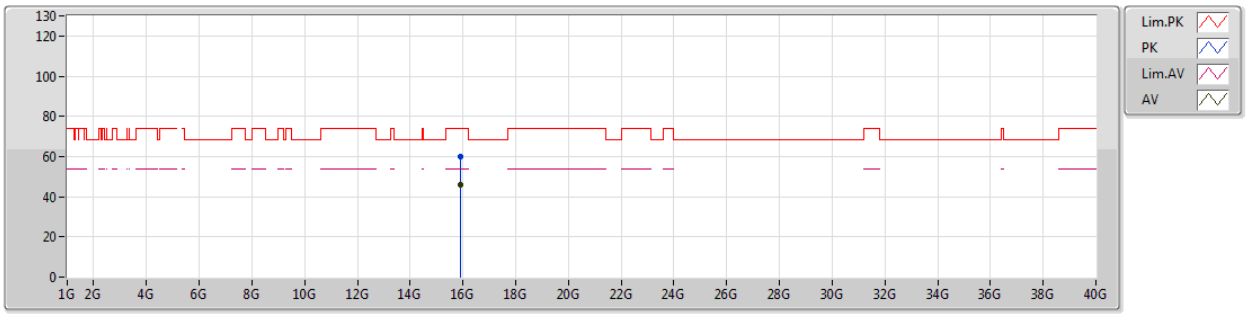
EUT Y_4TX
Setting 97
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.2938G	122.69	Inf	-Inf	7.48	3	Horizontal	165	1.27	-
AV	5.2958G	109.45	Inf	-Inf	7.48	3	Horizontal	165	1.27	-
PK	5.35G	70.44	74.00	-3.56	7.55	3	Horizontal	165	1.27	-
AV	5.35G	52.18	54.00	-1.82	7.55	3	Horizontal	165	1.27	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

14/11/2018



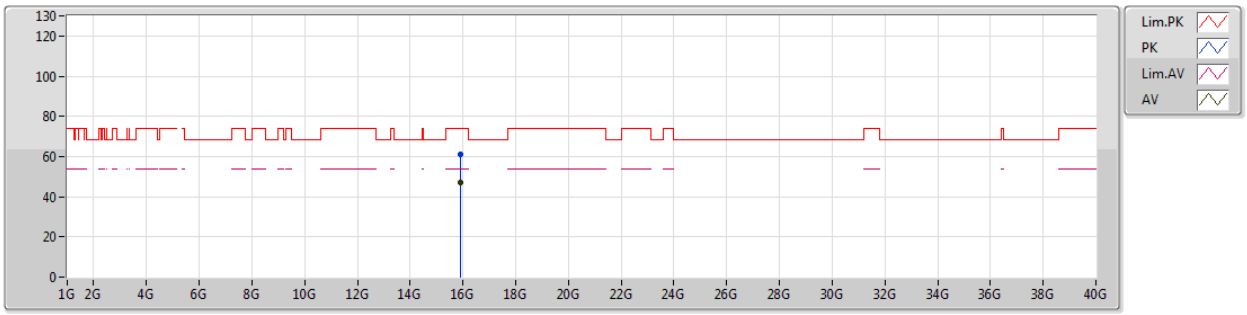
EUT Y_4TX
Setting 97
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.89606G	59.85	74.00	-14.15	14.25	3	Vertical	142	1.49	-
AV	15.89428G	46.00	54.00	-8.00	14.27	3	Vertical	142	1.49	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

14/11/2018



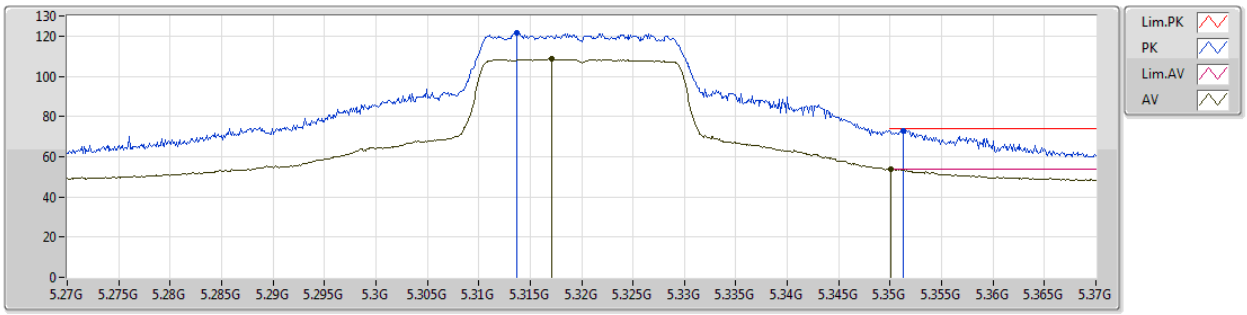
EUT Y_4TX
Setting 97
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.89478G	60.94	74.00	-13.06	14.26	3	Horizontal	161	2.99	-
AV	15.90216G	47.13	54.00	-6.87	14.23	3	Horizontal	161	2.99	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5320MHz_TX

14/11/2018



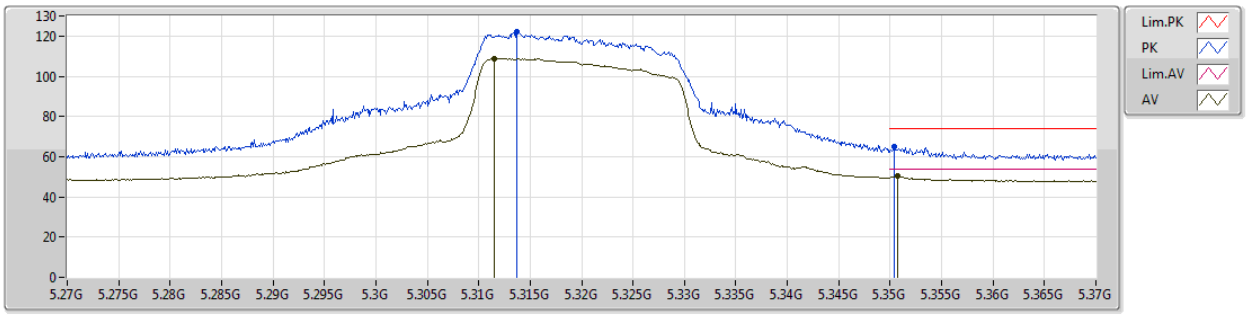
EUT Y_4TX
Setting 82
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.3137G	121.77	Inf	-Inf	7.50	3	Vertical	204	1.59	-
AV	5.3171G	108.53	Inf	-Inf	7.50	3	Vertical	204	1.59	-
PK	5.3513G	72.95	74.00	-1.05	7.55	3	Vertical	204	1.59	-
AV	5.3501G	53.90	54.00	-0.10	7.55	3	Vertical	204	1.59	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5320MHz_TX

14/11/2018



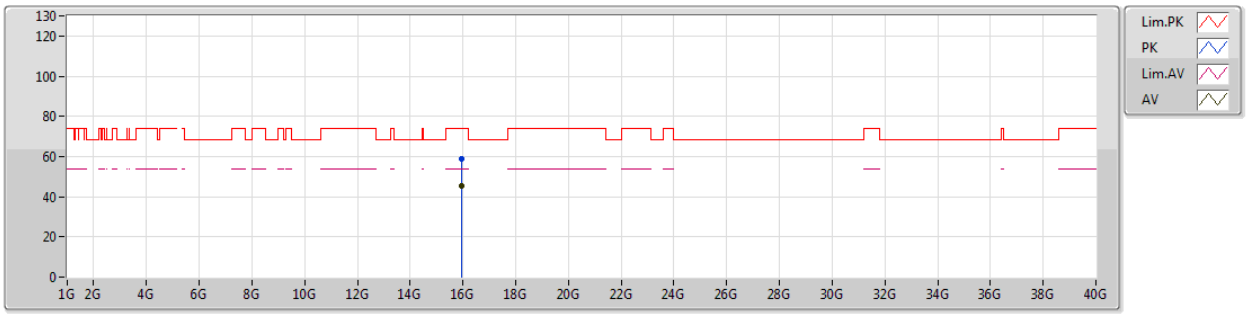
EUT Y_4TX
Setting 82
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.3137G	121.93	Inf	-Inf	7.50	3	Horizontal	108	1.96	-
AV	5.3115G	108.72	Inf	-Inf	7.50	3	Horizontal	108	1.96	-
PK	5.3504G	64.72	74.00	-9.28	7.55	3	Horizontal	108	1.96	-
AV	5.3507G	50.46	54.00	-3.54	7.55	3	Horizontal	108	1.96	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5320MHz_TX

12/11/2018



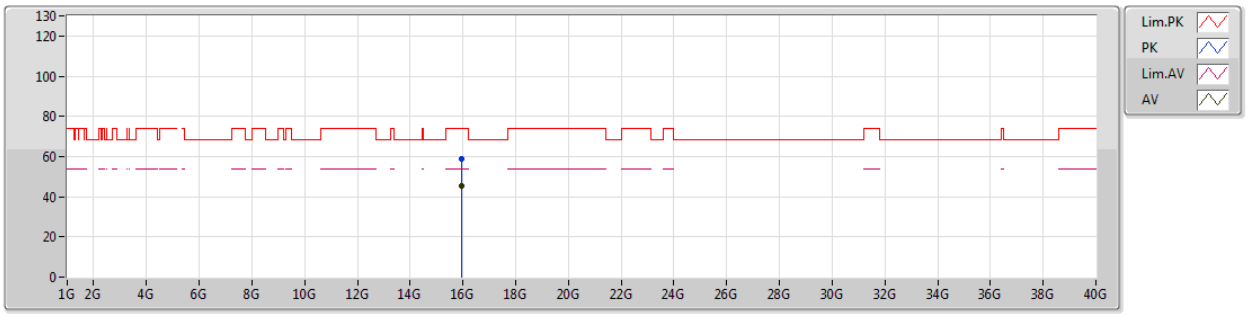
EUT Y_4TX
Setting 82
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.95865G	58.71	74.00	-15.29	14.03	3	Vertical	1	2.71	-
AV	15.94683G	45.25	54.00	-8.75	14.07	3	Vertical	1	2.71	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5320MHz_TX

12/11/2018



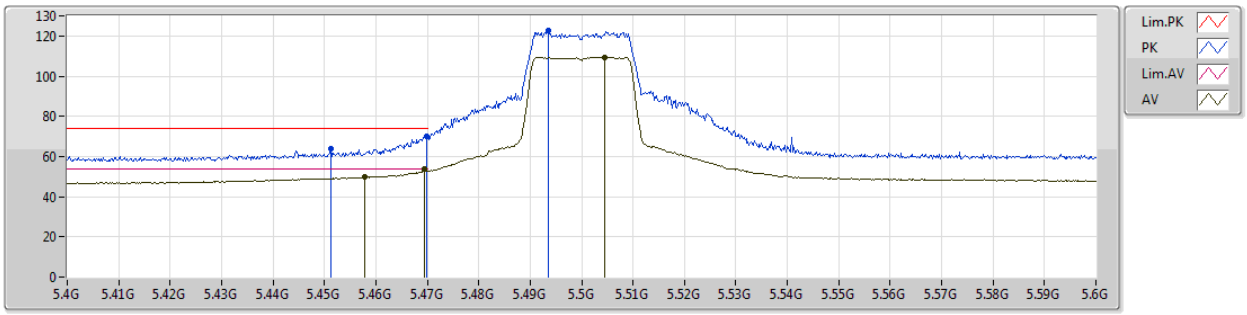
EUT Y_4TX
Setting 82
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.95082G	58.84	74.00	-15.16	14.06	3	Horizontal	312	1.50	-
AV	15.95325G	45.59	54.00	-8.41	14.05	3	Horizontal	312	1.50	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5500MHz_TX

15/11/2018



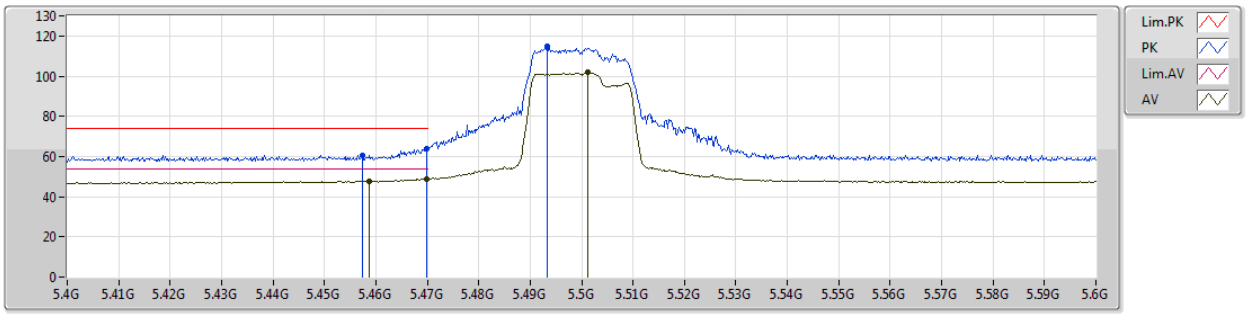
EUT Y_4TX
Setting 81
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.4512G	63.82	74.00	-10.18	7.69	3	Vertical	10	1.50	-
AV	5.4578G	49.93	54.00	-4.07	7.70	3	Vertical	10	1.50	-
PK	5.4698G	69.78	74.00	-4.22	7.72	3	Vertical	10	1.50	-
AV	5.4694G	53.82	54.00	-0.18	7.72	3	Vertical	10	1.50	-
PK	5.4936G	122.65	Inf	-Inf	7.75	3	Vertical	10	1.50	-
AV	5.5044G	109.48	Inf	-Inf	7.77	3	Vertical	10	1.50	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5500MHz_TX

15/11/2018



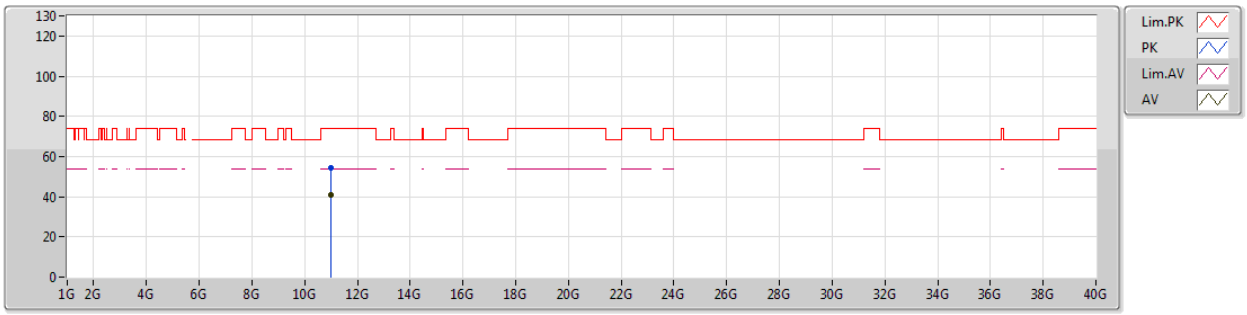
EUT Y_4TX
Setting 81
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.4574G	60.75	74.00	-13.25	7.70	3	Horizontal	257	2.21	-
AV	5.4588G	47.70	54.00	-6.30	7.71	3	Horizontal	257	2.21	-
PK	5.4698G	63.71	74.00	-10.29	7.72	3	Horizontal	257	2.21	-
AV	5.4698G	48.92	54.00	-5.08	7.72	3	Horizontal	257	2.21	-
PK	5.4934G	114.77	Inf	-Inf	7.75	3	Horizontal	257	2.21	-
AV	5.5012G	101.73	Inf	-Inf	7.76	3	Horizontal	257	2.21	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5500MHz_TX

14/11/2018



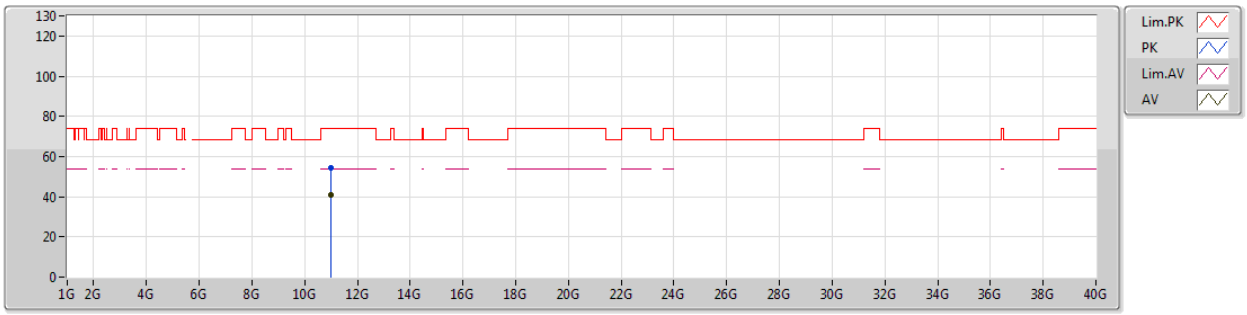
EUT Y_4TX
Setting 81
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.00295G	54.39	74.00	-19.61	13.79	3	Vertical	0	1.50	-
AV	11.00221G	41.10	54.00	-12.90	13.79	3	Vertical	0	1.50	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5500MHz_TX

14/11/2018



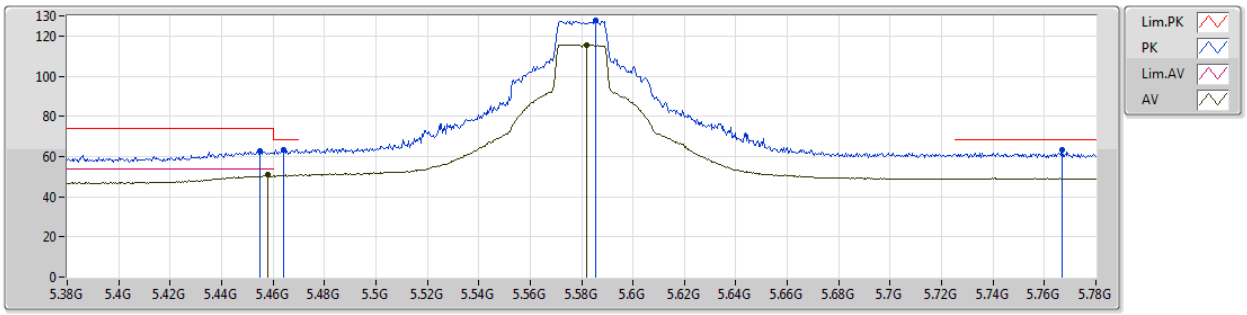
EUT Y_4TX
Setting 81
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.99566G	54.25	74.00	-19.75	13.79	3	Horizontal	176	1.50	-
AV	11.00147G	41.13	54.00	-12.87	13.79	3	Horizontal	176	1.50	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5580MHz_TX

15/11/2018



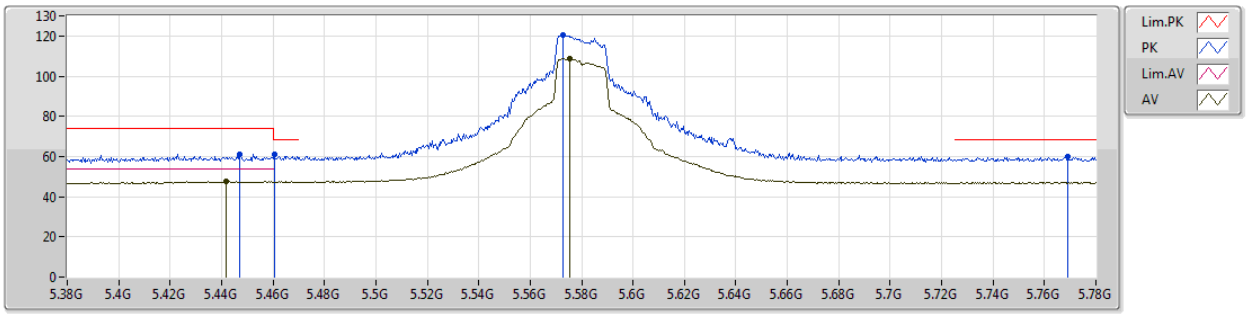
EUT Y_4TX
Setting 105
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.4548G	62.59	74.00	-11.41	7.69	3	Vertical	17	1.47	-
AV	5.458G	50.75	54.00	-3.25	7.70	3	Vertical	17	1.47	-
PK	5.464G	63.40	68.20	-4.80	7.71	3	Vertical	17	1.47	-
PK	5.5856G	127.78	Inf	-Inf	7.93	3	Vertical	17	1.47	-
AV	5.582G	115.66	Inf	-Inf	7.91	3	Vertical	17	1.47	-
PK	5.7668G	63.11	68.20	-5.09	8.21	3	Vertical	17	1.47	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5580MHz_TX

15/11/2018



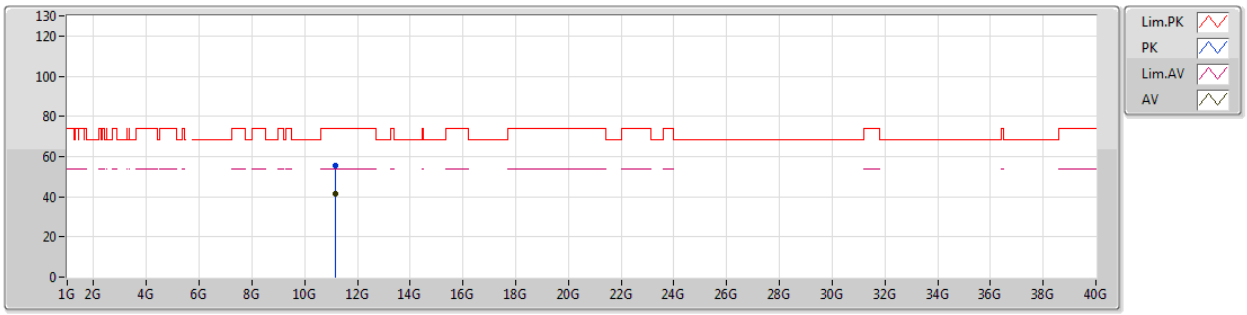
EUT Y_4TX
Setting 105
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.4472G	61.17	74.00	-12.83	7.68	3	Horizontal	345	1.55	-
AV	5.4416G	47.58	54.00	-6.42	7.66	3	Horizontal	345	1.55	-
PK	5.4604G	61.00	68.20	-7.20	7.71	3	Horizontal	345	1.55	-
PK	5.5728G	120.57	Inf	-Inf	7.90	3	Horizontal	345	1.55	-
AV	5.5756G	108.79	Inf	-Inf	7.91	3	Horizontal	345	1.55	-
PK	5.7692G	59.69	68.20	-8.51	8.22	3	Horizontal	345	1.55	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5580MHz_TX

12/11/2018



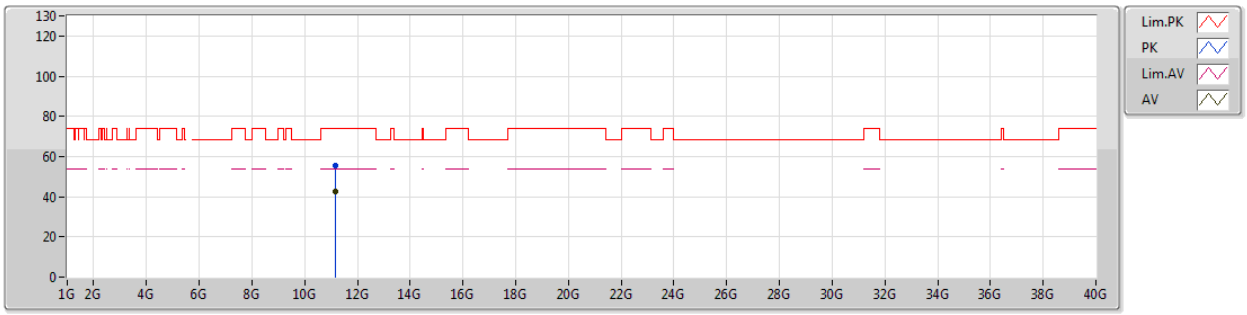
EUT Y_4TX
Setting 105
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.15712G	55.73	74.00	-18.27	13.96	3	Vertical	113	1.50	-
AV	11.15604G	41.69	54.00	-12.31	13.95	3	Vertical	113	1.50	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5580MHz_TX

12/11/2018



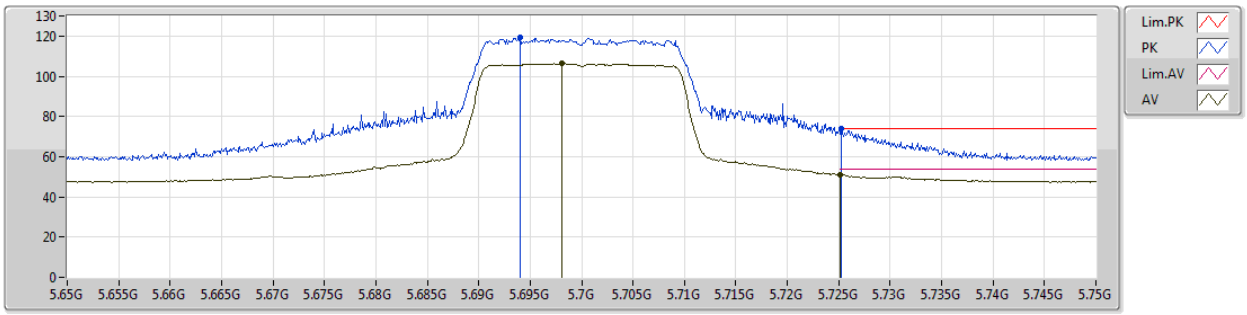
EUT Y_4TX
Setting 105
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.16988G	55.41	74.00	-18.59	13.97	3	Horizontal	125	1.73	-
AV	11.15998G	42.78	54.00	-11.22	13.96	3	Horizontal	125	1.73	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5700MHz_TX

15/11/2018



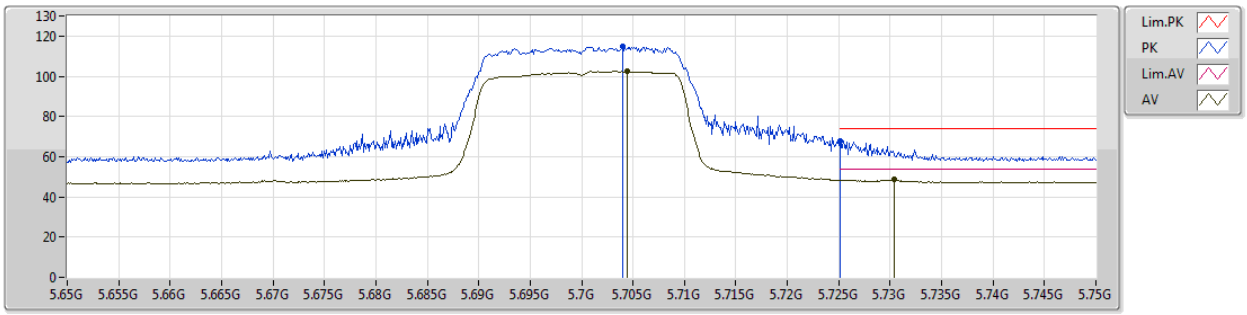
EUT Y_4TX
Setting 75
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.694G	119.29	Inf	-Inf	8.10	3	Vertical	0	1.52	-
AV	5.6981G	106.27	Inf	-Inf	8.11	3	Vertical	0	1.52	-
PK	5.7253G	73.83	74.00	-0.17	8.16	3	Vertical	0	1.52	-
AV	5.7251G	50.83	54.00	-3.17	8.16	3	Vertical	0	1.52	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5700MHz_TX

15/11/2018



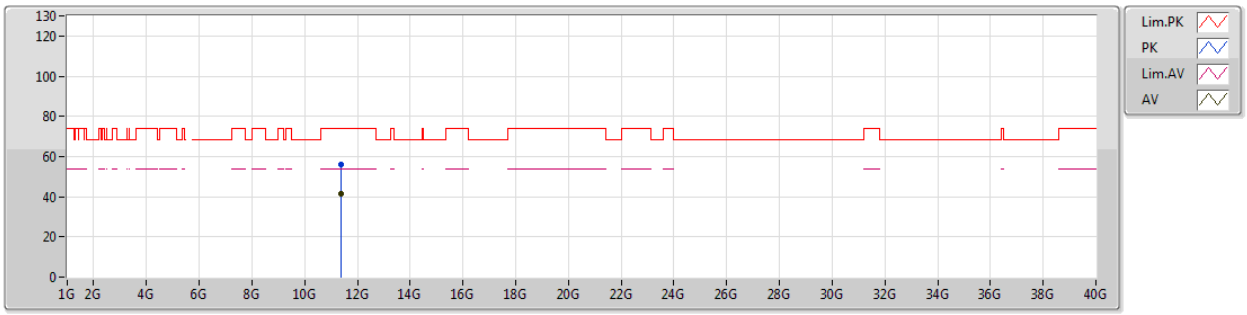
EUT Y_4TX
Setting 75
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.704G	114.87	Inf	-Inf	8.12	3	Horizontal	106	1.14	-
AV	5.7044G	102.51	Inf	-Inf	8.12	3	Horizontal	106	1.14	-
PK	5.7251G	68.00	74.00	-6.00	8.16	3	Horizontal	106	1.14	-
AV	5.7304G	48.49	54.00	-5.51	8.16	3	Horizontal	106	1.14	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5700MHz_TX

15/11/2018



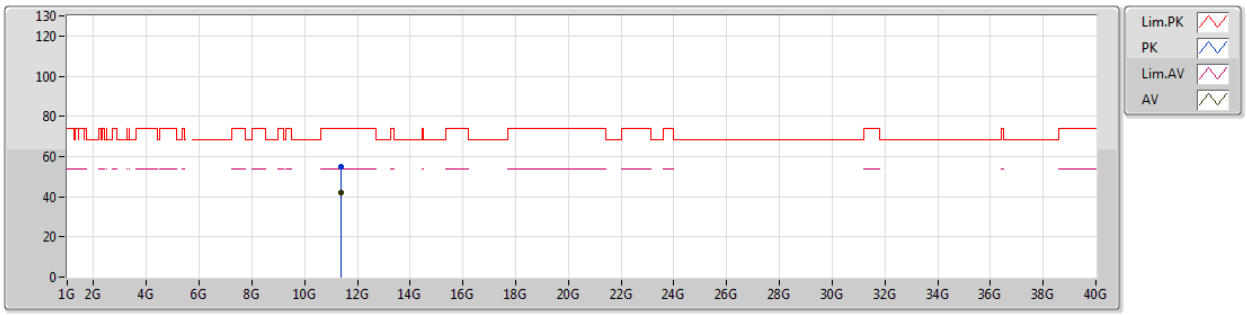
EUT Y_4TX
Setting 75
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.39871G	56.01	74.00	-17.99	14.21	3	Vertical	52	1.50	-
AV	11.39563G	41.70	54.00	-12.30	14.21	3	Vertical	52	1.50	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5700MHz_TX

15/11/2018



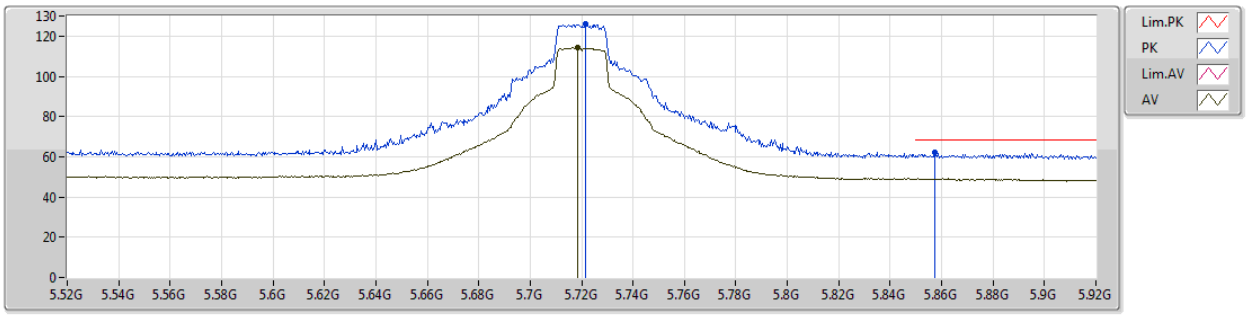
EUT Y_4TX
Setting 75
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.39929G	55.19	74.00	-18.81	14.21	3	Horizontal	147	2.94	-
AV	11.39984G	42.15	54.00	-11.85	14.21	3	Horizontal	147	2.94	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

15/11/2018



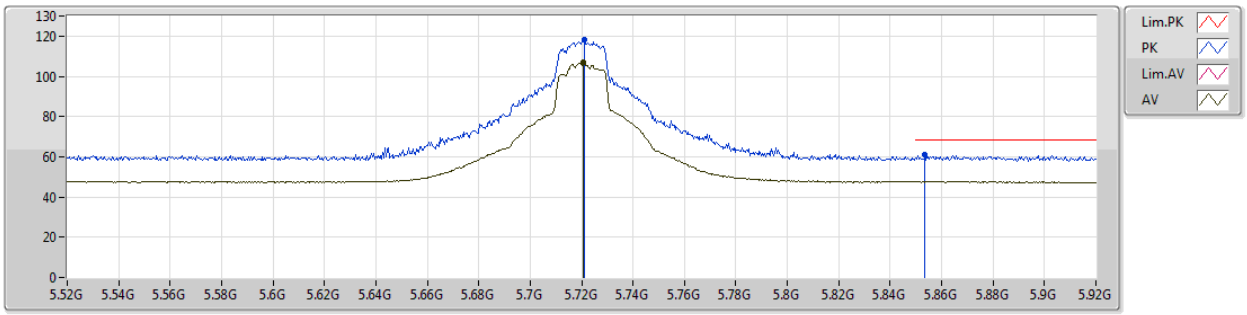
EUT Y_4TX
Setting 105
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.7216G	125.95	Inf	-Inf	8.14	3	Vertical	14	1.50	-
AV	5.7184G	114.15	Inf	-Inf	8.14	3	Vertical	14	1.50	-
PK	5.8572G	62.07	68.20	-6.13	8.40	3	Vertical	14	1.50	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

15/11/2018



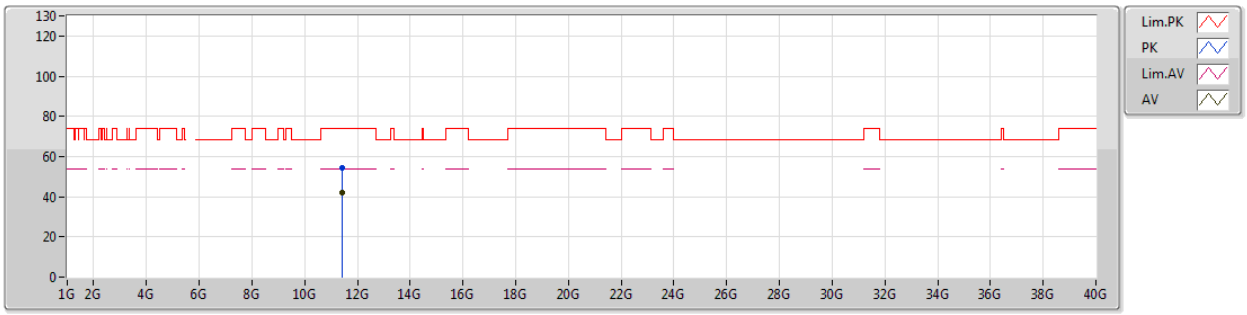
EUT Y_4TX
Setting 105
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.7212G	118.35	Inf	-Inf	8.14	3	Horizontal	48	1.45	-
AV	5.7208G	107.00	Inf	-Inf	8.14	3	Horizontal	48	1.45	-
PK	5.8536G	60.86	68.20	-7.34	8.39	3	Horizontal	48	1.45	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

12/11/2018



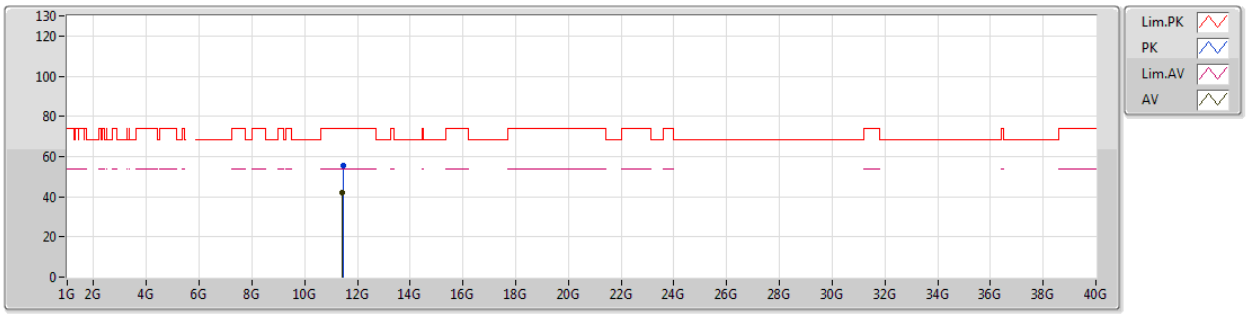
EUT Y_4TX
Setting 105
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.4417G	54.55	74.00	-19.45	14.25	3	Vertical	341	1.49	-
AV	11.43346G	41.76	54.00	-12.24	14.25	3	Vertical	341	1.49	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

12/11/2018



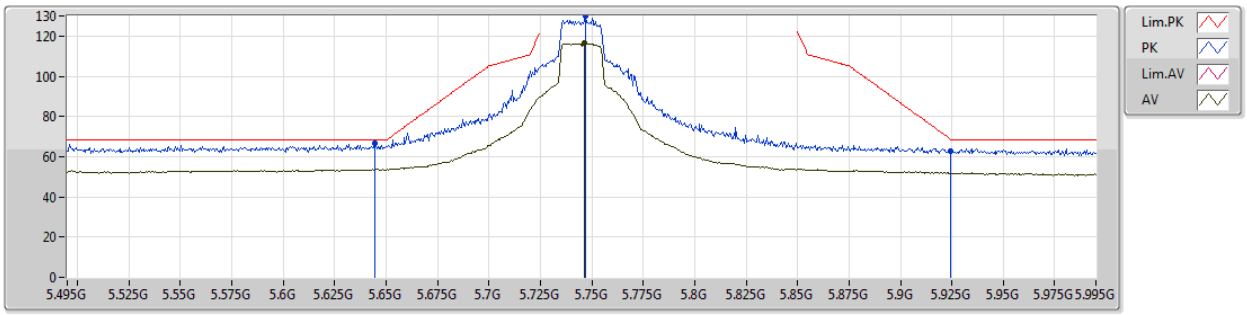
EUT Y_4TX
Setting 105
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.44736G	55.42	74.00	-18.58	14.26	3	Horizontal	145	1.50	-
AV	11.44002G	42.14	54.00	-11.86	14.25	3	Horizontal	145	1.50	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5745MHz_TX

12/11/2018



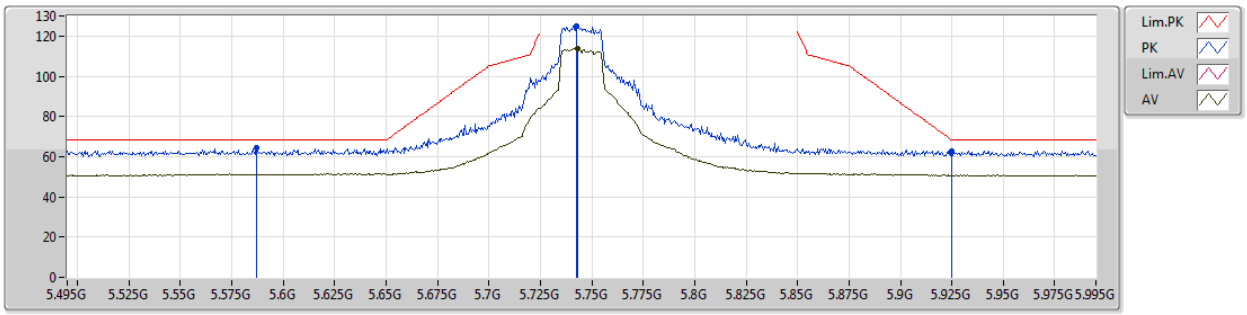
EUT Y_4TX
Setting 105
03-R-5-13
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.6445G	66.43	68.20	-1.77	6.77	3	Vertical	24	1.41	-
PK	5.747G	129.90	Inf	-Inf	6.89	3	Vertical	24	1.41	-
AV	5.7465G	116.42	Inf	-Inf	6.89	3	Vertical	24	1.41	-
PK	5.9245G	62.72	68.57	-5.85	7.05	3	Vertical	24	1.41	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5745MHz_TX

12/11/2018



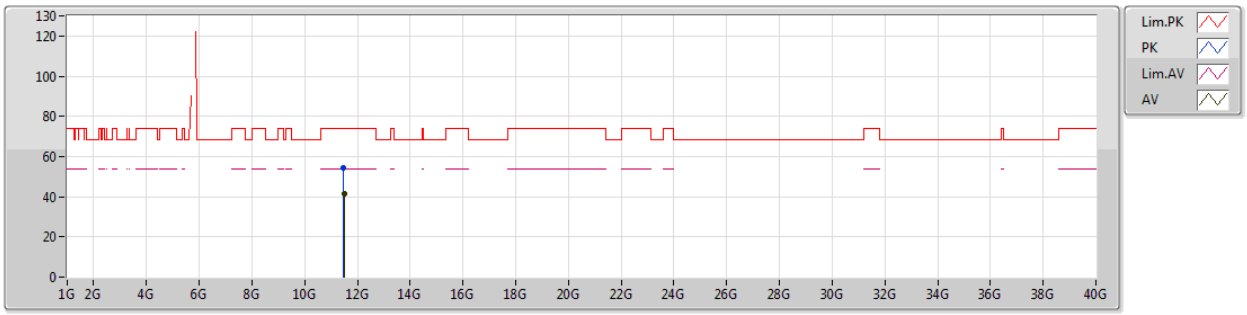
EUT Y_4TX
Setting 105
03-R-5-13
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.587G	64.50	68.20	-3.70	6.71	3	Horizontal	112	2.28	-
PK	5.7425G	124.86	Inf	-Inf	6.89	3	Horizontal	112	2.28	-
AV	5.743G	113.98	Inf	-Inf	6.89	3	Horizontal	112	2.28	-
PK	5.925G	62.52	68.20	-5.68	7.05	3	Horizontal	112	2.28	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5745MHz_TX

12/11/2018



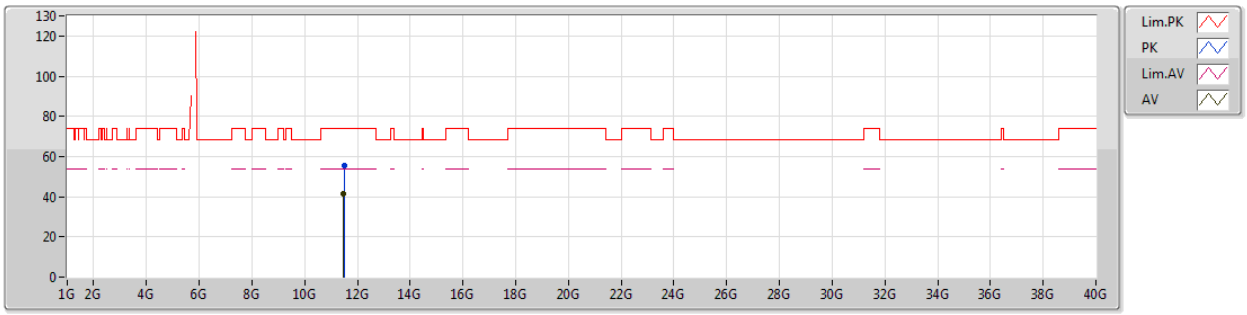
EUT Y_4TX
Setting 105
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.47917G	54.25	74.00	-19.75	14.29	3	Vertical	329	1.50	-
AV	11.48793G	41.52	54.00	-12.48	14.30	3	Vertical	329	1.50	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5745MHz_TX

12/11/2018



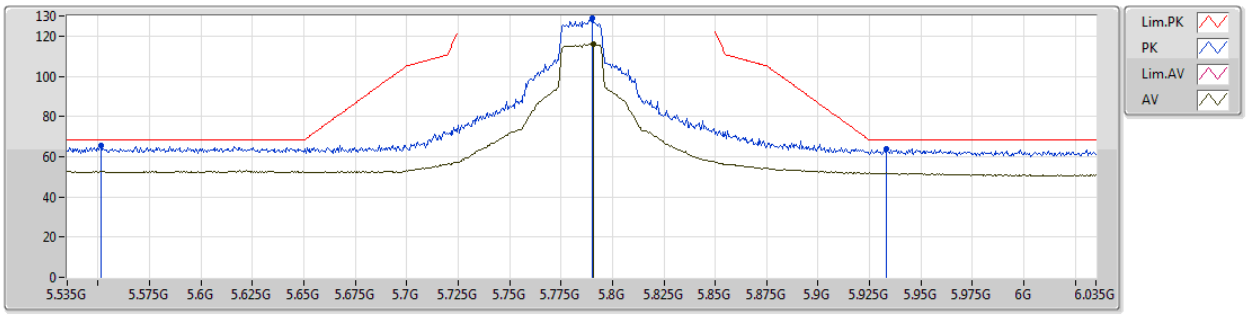
EUT Y_4TX
Setting 105
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.49684G	55.62	74.00	-18.38	14.31	3	Horizontal	10	2.95	-
AV	11.48145G	41.49	54.00	-12.51	14.30	3	Horizontal	10	2.95	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5785MHz_TX

12/11/2018



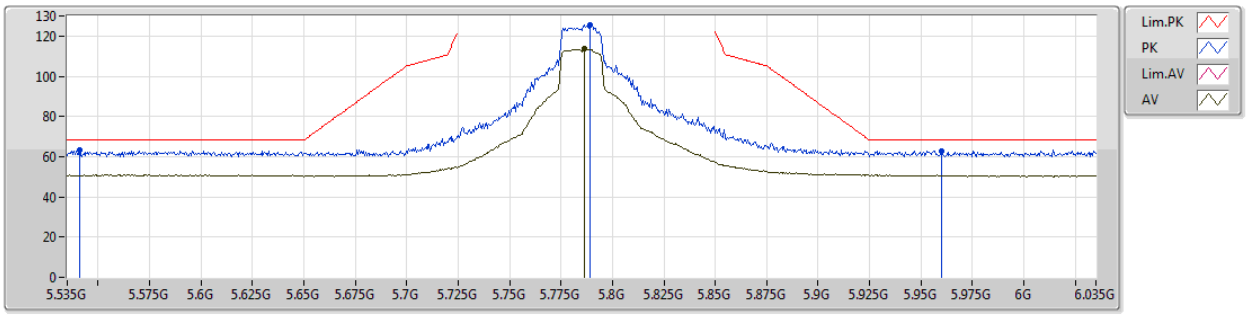
EUT Y_4TX
Setting 105
03-R-5-13
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.5515G	65.37	68.20	-2.83	6.70	3	Vertical	25	1.45	-
PK	5.79G	128.60	Inf	-Inf	6.94	3	Vertical	25	1.45	-
AV	5.7905G	115.97	Inf	-Inf	6.94	3	Vertical	25	1.45	-
PK	5.933G	63.94	68.20	-4.26	7.06	3	Vertical	25	1.45	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5785MHz_TX

12/11/2018



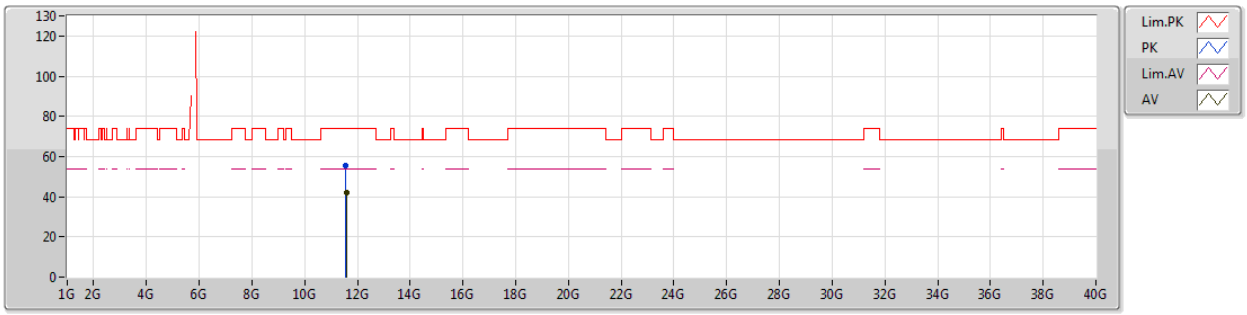
EUT Y_4TX
Setting 105
03-R-5-13
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.541G	63.11	68.20	-5.09	6.72	3	Horizontal	115	1.50	-
PK	5.789G	125.30	Inf	-Inf	6.94	3	Horizontal	115	1.50	-
AV	5.7865G	113.64	Inf	-Inf	6.94	3	Horizontal	115	1.50	-
PK	5.96G	63.03	68.20	-5.17	7.07	3	Horizontal	115	1.50	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5785MHz_TX

12/11/2018



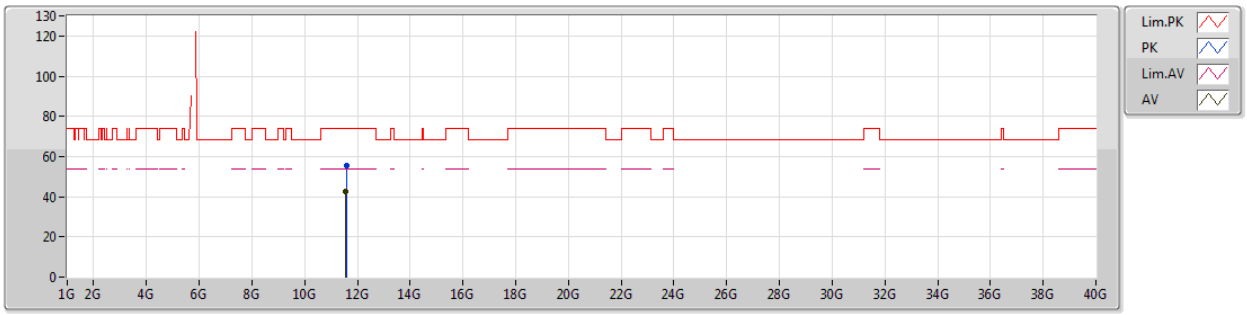
EUT Y_4TX
Setting 105
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.56331G	55.29	74.00	-18.71	14.38	3	Vertical	187	1.50	-
AV	11.58299G	42.07	54.00	-11.93	14.41	3	Vertical	187	1.50	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5785MHz_TX

12/11/2018



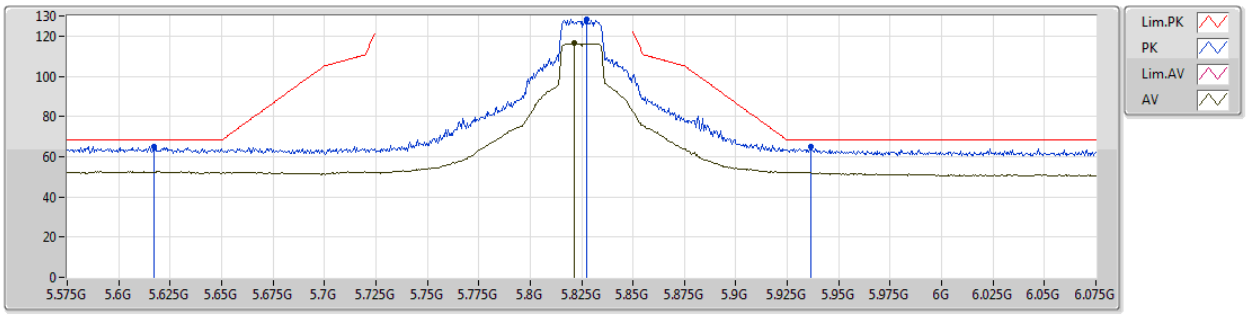
EUT Y_4TX
Setting 105
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.57801G	55.26	74.00	-18.74	14.40	3	Horizontal	147	2.23	-
AV	11.56982G	42.75	54.00	-11.25	14.40	3	Horizontal	147	2.23	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5825MHz_TX

12/11/2018



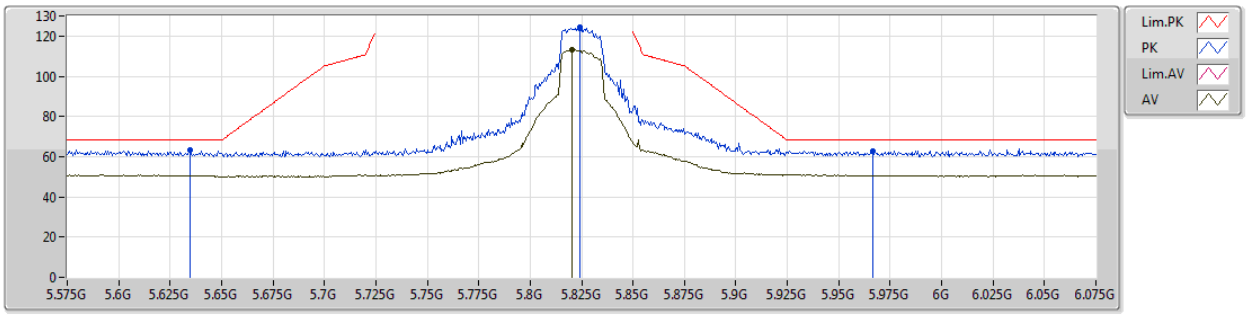
EUT Y_4TX
Setting 105
03-R-5-13
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.617G	65.26	68.20	-2.94	6.73	3	Vertical	26	1.45	-
PK	5.8275G	128.53	Inf	-Inf	6.98	3	Vertical	26	1.45	-
AV	5.8215G	116.29	Inf	-Inf	6.97	3	Vertical	26	1.45	-
PK	5.9365G	64.79	68.20	-3.41	7.07	3	Vertical	26	1.45	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5825MHz_TX

12/11/2018



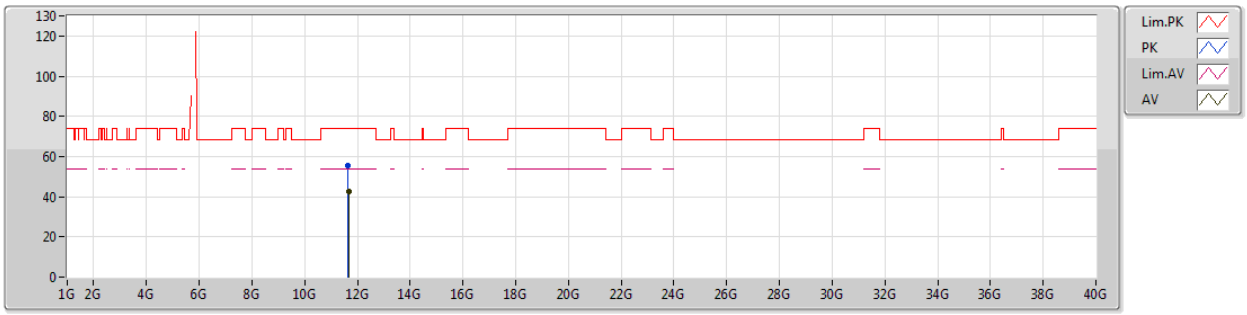
EUT Y_4TX
Setting 105
03-R-5-13
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.6345G	63.35	68.20	-4.85	6.76	3	Horizontal	122	1.79	-
PK	5.824G	124.19	Inf	-Inf	6.97	3	Horizontal	122	1.79	-
AV	5.8205G	113.19	Inf	-Inf	6.96	3	Horizontal	122	1.79	-
PK	5.9665G	63.02	68.20	-5.18	7.08	3	Horizontal	122	1.79	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5825MHz_TX

12/11/2018



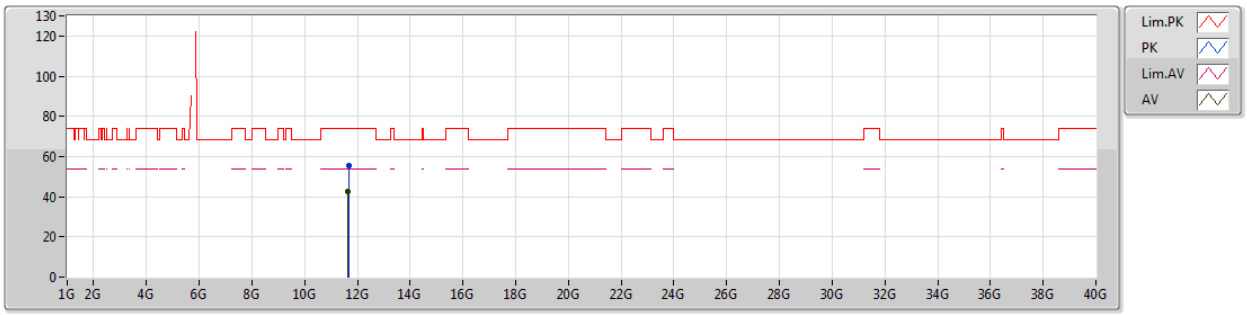
EUT Y_4TX
Setting 105
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.64019G	55.59	74.00	-18.41	14.46	3	Vertical	64	2.53	-
AV	11.66266G	42.45	54.00	-11.55	14.48	3	Vertical	64	2.53	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

5825MHz_TX

12/11/2018



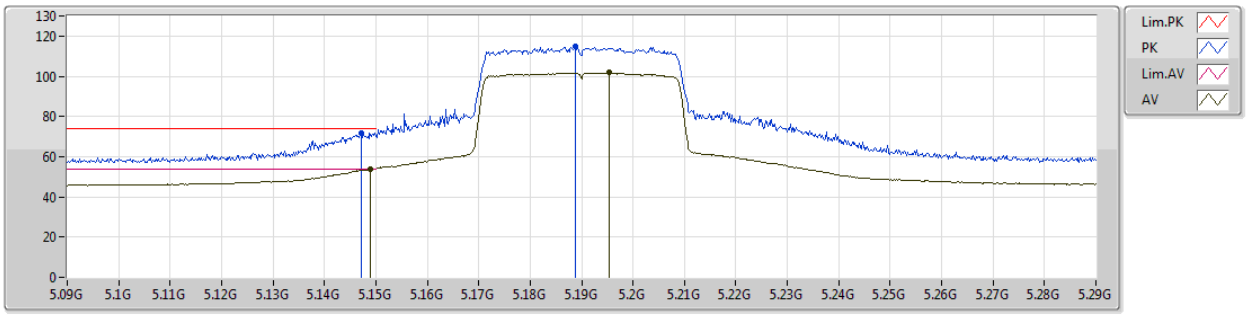
EUT Y_4TX
Setting 105
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.65894G	55.37	74.00	-18.63	14.48	3	Horizontal	126	1.50	-
AV	11.64961G	42.59	54.00	-11.41	14.47	3	Horizontal	126	1.50	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5190MHz_TX

15/11/2018



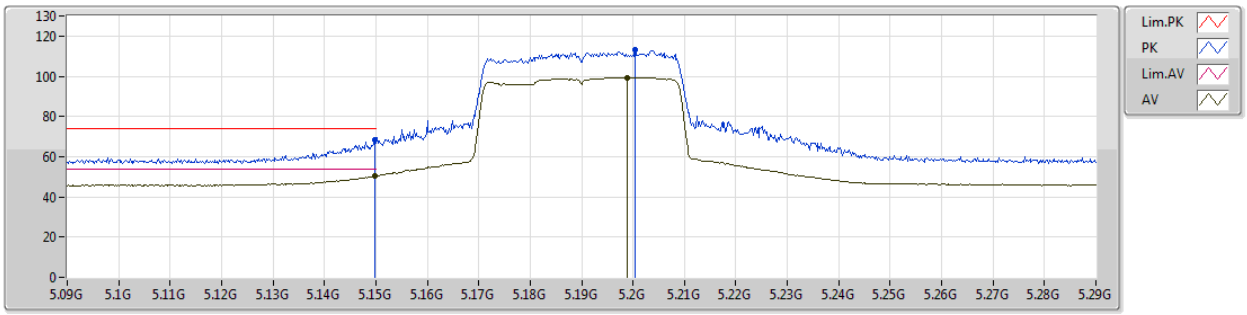
EUT Y_4TX
Setting 71
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1472G	71.92	74.00	-2.08	7.27	3	Vertical	193	2.50	-
AV	5.149G	53.94	54.00	-0.06	7.27	3	Vertical	193	2.50	-
PK	5.1888G	114.63	Inf	-Inf	7.34	3	Vertical	193	2.50	-
AV	5.1954G	101.73	Inf	-Inf	7.36	3	Vertical	193	2.50	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5190MHz_TX

15/11/2018



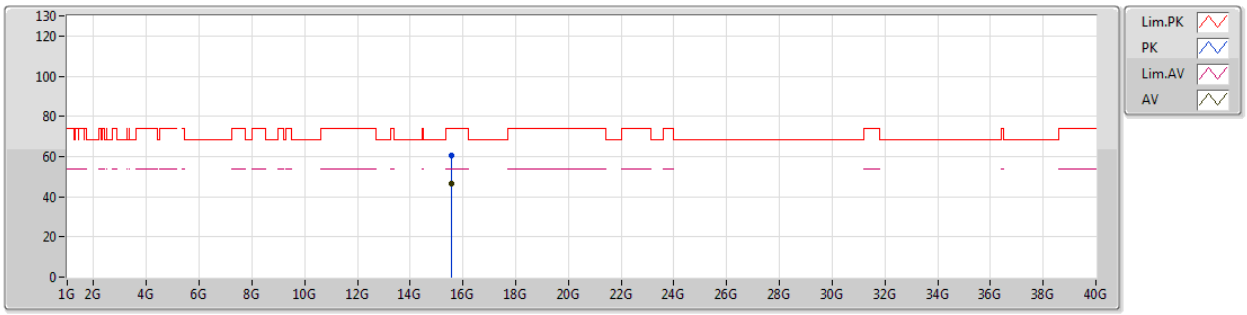
EUT Y_4TX
Setting 71
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1498G	68.19	74.00	-5.81	7.27	3	Horizontal	188	1.50	-
AV	5.1498G	50.37	54.00	-3.63	7.27	3	Horizontal	188	1.50	-
PK	5.2004G	113.13	Inf	-Inf	7.36	3	Horizontal	188	1.50	-
AV	5.1988G	99.26	Inf	-Inf	7.36	3	Horizontal	188	1.50	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5190MHz_TX

15/11/2018



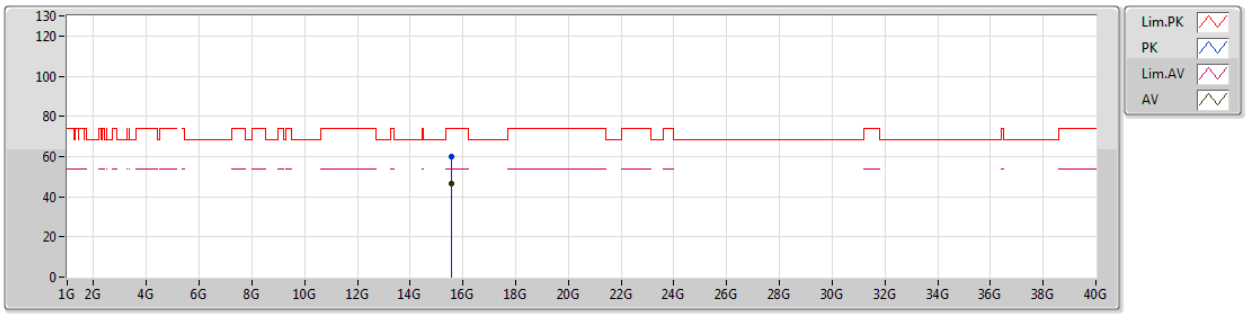
EUT Y_4TX
Setting 71
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.57112G	60.52	74.00	-13.48	15.42	3	Vertical	103	2.91	-
AV	15.57706G	46.67	54.00	-7.33	15.39	3	Vertical	103	2.91	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5190MHz_TX

15/11/2018



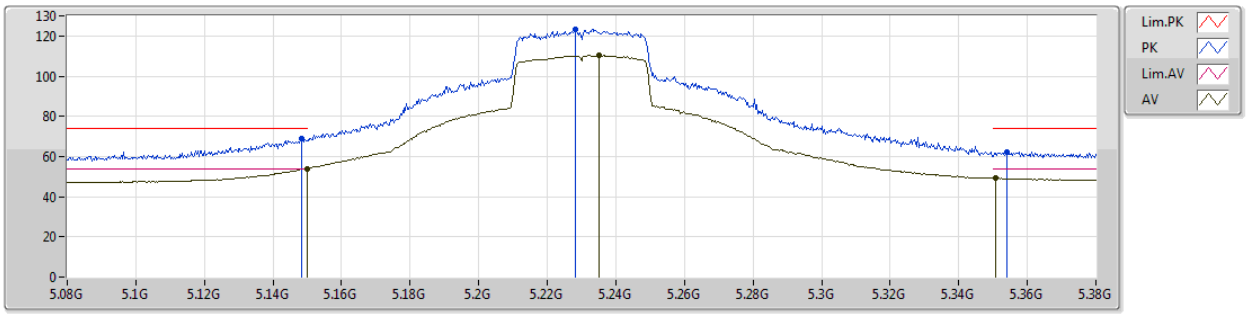
EUT Y_4TX
Setting 70
03-R-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.56508G	60.19	74.00	-13.81	15.43	3	Horizontal	348	1.61	-
AV	15.5734G	46.77	54.00	-7.23	15.41	3	Horizontal	348	1.61	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5230MHz_TX

14/11/2018



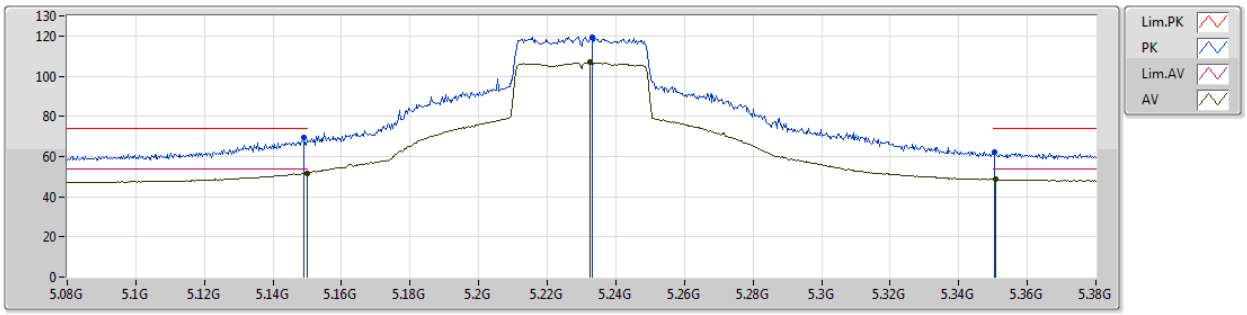
EUT Y_4TX
Setting 94
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1484G	68.66	74.00	-5.34	7.27	3	Vertical	206	2.58	-
AV	5.1499G	53.76	54.00	-0.24	7.27	3	Vertical	206	2.58	-
PK	5.2282G	123.14	Inf	-Inf	7.40	3	Vertical	206	2.58	-
AV	5.2351G	110.26	Inf	-Inf	7.40	3	Vertical	206	2.58	-
PK	5.3539G	62.32	74.00	-11.68	7.55	3	Vertical	206	2.58	-
AV	5.3506G	49.16	54.00	-4.84	7.55	3	Vertical	206	2.58	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5230MHz_TX

14/11/2018



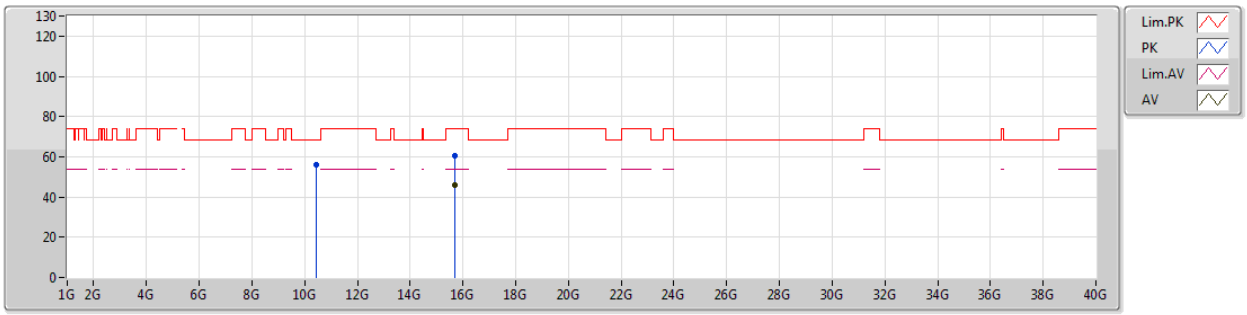
EUT Y_4TX
Setting 94
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.149G	69.24	74.00	-4.76	7.27	3	Horizontal	146	1.44	-
AV	5.1499G	51.67	54.00	-2.33	7.27	3	Horizontal	146	1.44	-
PK	5.233G	119.54	Inf	-Inf	7.40	3	Horizontal	146	1.44	-
AV	5.2324G	106.80	Inf	-Inf	7.40	3	Horizontal	146	1.44	-
PK	5.3503G	61.95	74.00	-12.05	7.55	3	Horizontal	146	1.44	-
AV	5.3509G	48.48	54.00	-5.52	7.55	3	Horizontal	146	1.44	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5230MHz_TX

14/11/2018



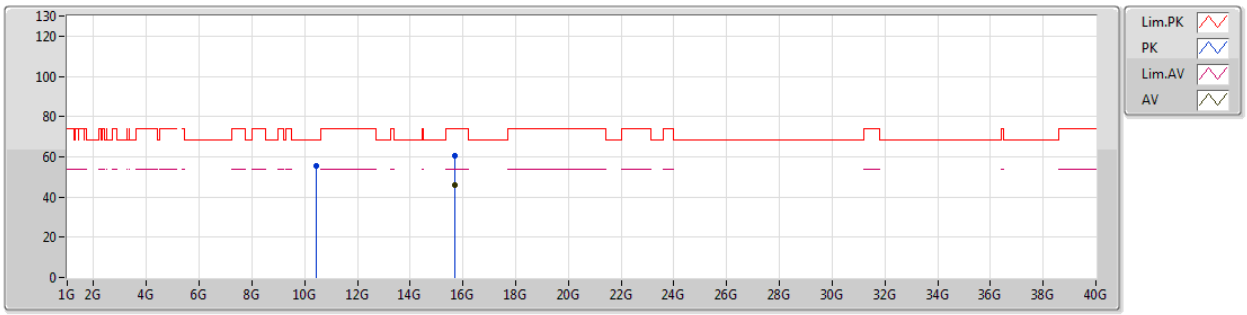
EUT Y_4TX
Setting 94
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.45956G	56.03	68.20	-12.17	13.07	3	Vertical	199	2.99	-
PK	15.68692G	60.58	74.00	-13.42	15.00	3	Vertical	135	1.48	-
AV	15.68743G	46.09	54.00	-7.91	15.00	3	Vertical	135	1.48	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5230MHz_TX

14/11/2018



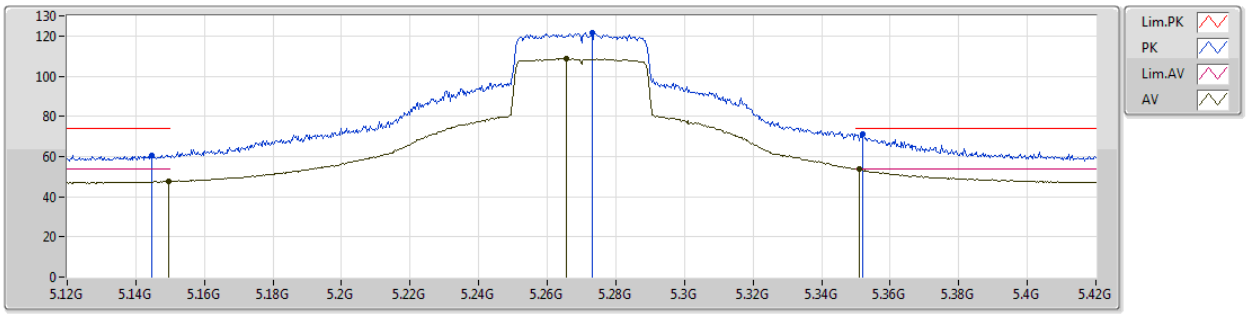
EUT Y_4TX
Setting 94
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.45968G	55.64	68.20	-12.56	13.07	3	Horizontal	246	1.66	-
PK	15.68856G	60.73	74.00	-13.27	14.99	3	Horizontal	208	1.84	-
AV	15.68888G	45.90	54.00	-8.10	14.99	3	Horizontal	208	1.84	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5270MHz_TX

14/11/2018



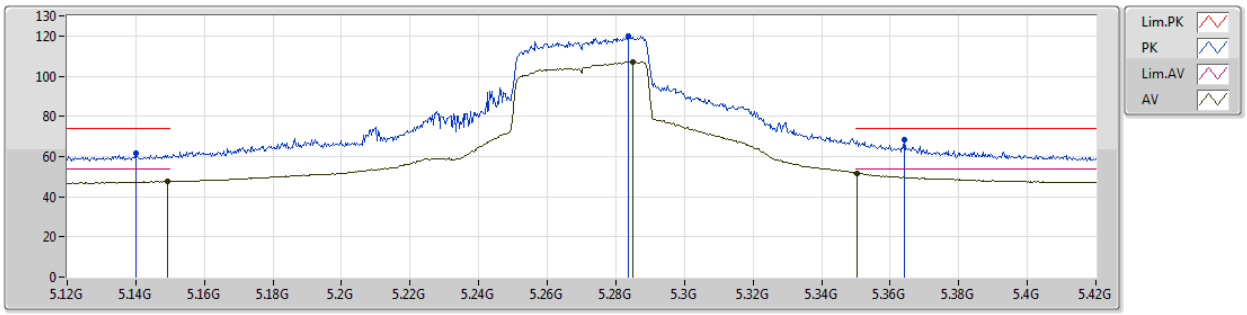
EUT Y_4TX
Setting 90
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1446G	60.77	74.00	-13.23	7.27	3	Vertical	205	1.71	-
AV	5.1497G	47.56	54.00	-6.44	7.27	3	Vertical	205	1.71	-
PK	5.273G	121.37	Inf	-Inf	7.44	3	Vertical	205	1.71	-
AV	5.2655G	108.68	Inf	-Inf	7.44	3	Vertical	205	1.71	-
PK	5.3519G	70.92	74.00	-3.08	7.55	3	Vertical	205	1.71	-
AV	5.351G	53.89	54.00	-0.11	7.55	3	Vertical	205	1.71	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5270MHz_TX

14/11/2018



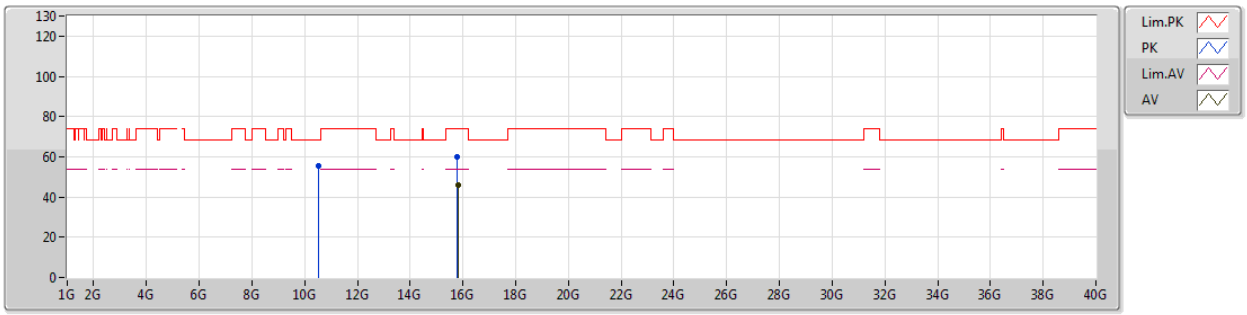
EUT Y_4TX
Setting 90
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1401G	61.43	74.00	-12.57	7.26	3	Horizontal	111	1.50	-
AV	5.1494G	47.54	54.00	-6.46	7.27	3	Horizontal	111	1.50	-
PK	5.2838G	119.78	Inf	-Inf	7.46	3	Horizontal	111	1.50	-
AV	5.285G	107.28	Inf	-Inf	7.46	3	Horizontal	111	1.50	-
PK	5.3642G	68.21	74.00	-5.79	7.57	3	Horizontal	111	1.50	-
AV	5.3504G	51.68	54.00	-2.32	7.55	3	Horizontal	111	1.50	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5270MHz_TX

14/11/2018



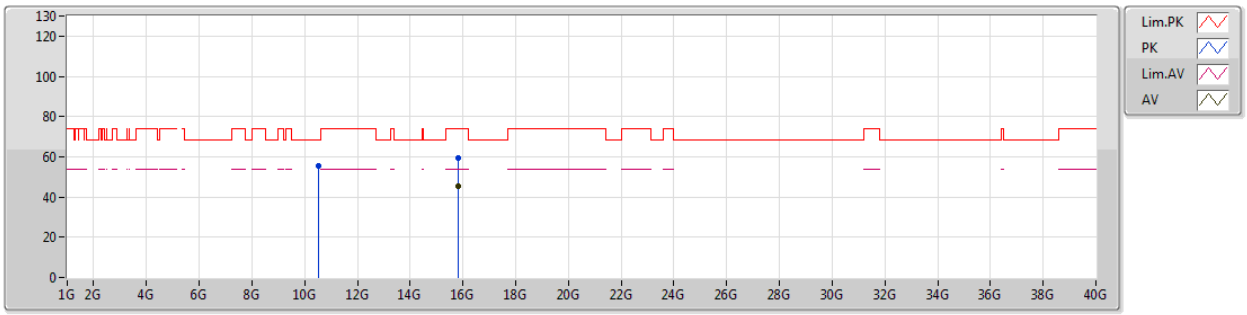
EUT Y_4TX
Setting 90
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.53933G	55.31	68.20	-12.89	13.18	3	Vertical	30	1.50	-
PK	15.80056G	59.72	74.00	-14.28	14.60	3	Vertical	38	1.50	-
AV	15.8048G	45.74	54.00	-8.26	14.59	3	Vertical	38	1.50	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5270MHz_TX

14/11/2018



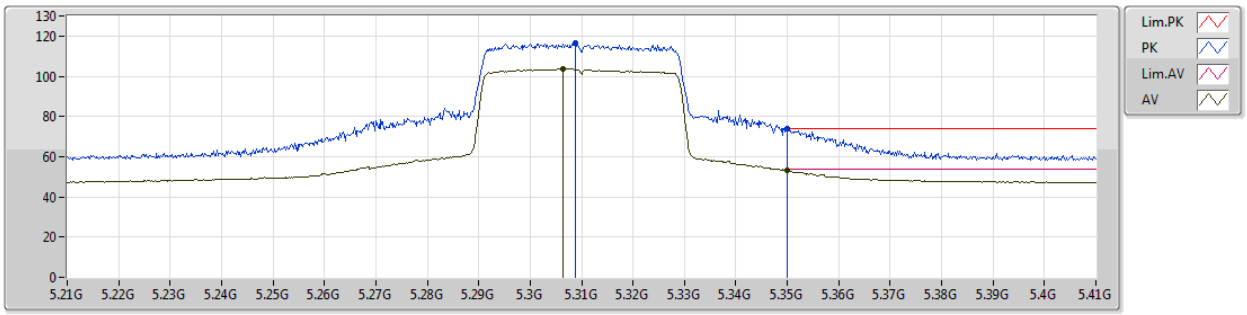
EUT Y_4TX
Setting 90
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.5397G	55.47	68.20	-12.73	13.18	3	Horizontal	171	2.59	-
PK	15.8122G	59.44	74.00	-14.56	14.56	3	Horizontal	317	1.50	-
AV	15.81036G	45.53	54.00	-8.47	14.56	3	Horizontal	317	1.50	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

14/11/2018



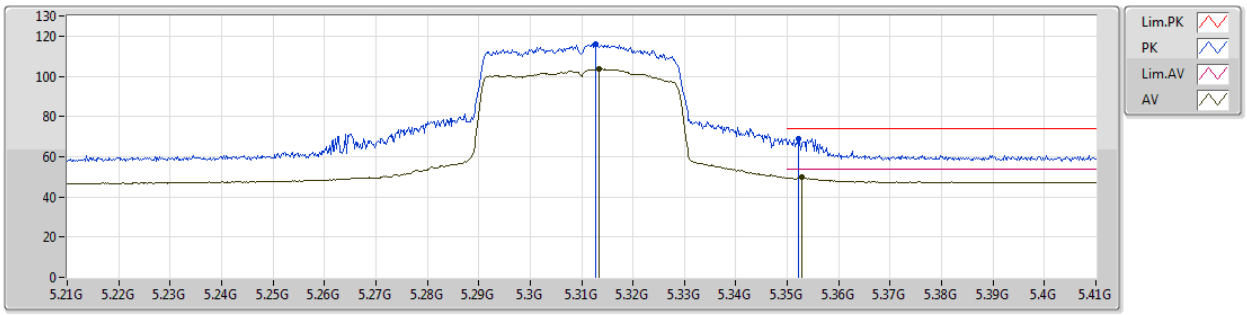
EUT Y_4TX
Setting 74
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.3088G	116.28	Inf	-Inf	7.50	3	Vertical	202	1.85	-
AV	5.3064G	103.70	Inf	-Inf	7.48	3	Vertical	202	1.85	-
PK	5.35G	73.82	74.00	-0.18	7.55	3	Vertical	202	1.85	-
AV	5.35G	53.29	54.00	-0.71	7.55	3	Vertical	202	1.85	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

14/11/2018



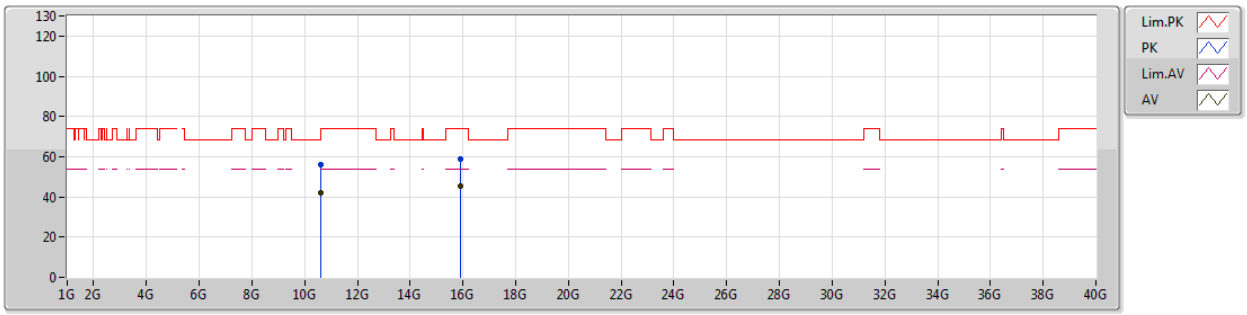
EUT Y_4TX
Setting 74
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.3128G	116.25	Inf	-Inf	7.50	3	Horizontal	109	2.02	-
AV	5.3134G	103.69	Inf	-Inf	7.50	3	Horizontal	109	2.02	-
PK	5.3522G	69.15	74.00	-4.85	7.55	3	Horizontal	109	2.02	-
AV	5.3528G	49.77	54.00	-4.23	7.55	3	Horizontal	109	2.02	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

13/11/2018



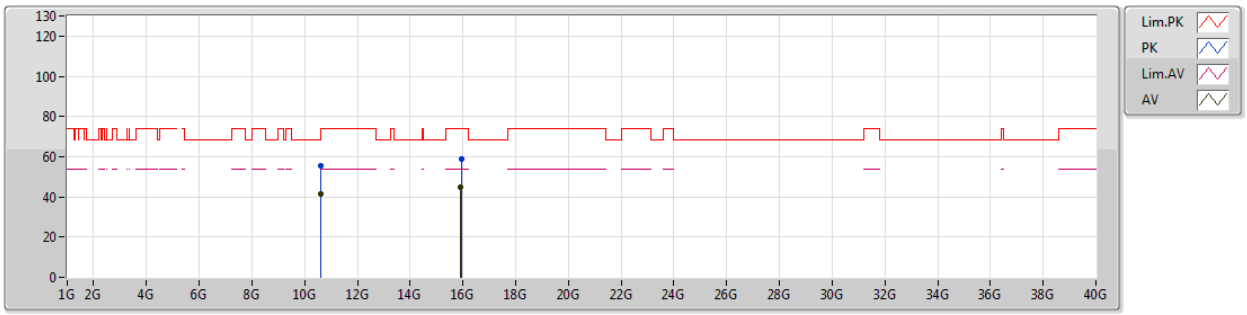
EUT Y_4TX
Setting 74
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.62493G	56.06	74.00	-17.94	13.28	3	Vertical	235	1.50	-
AV	10.62198G	41.78	54.00	-12.22	13.28	3	Vertical	235	1.50	-
PK	15.92785G	58.89	74.00	-15.11	14.13	3	Vertical	11	1.50	-
AV	15.92926G	45.11	54.00	-8.89	14.13	3	Vertical	11	1.50	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

13/11/2018



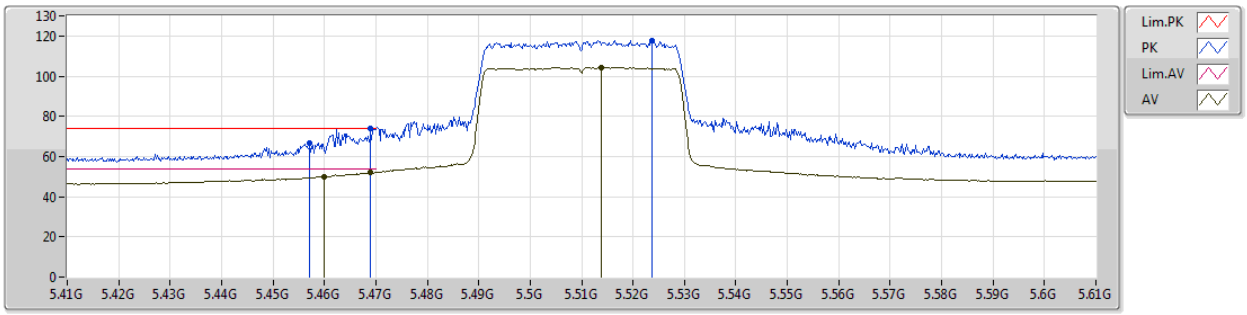
EUT Y_4TX
Setting 74
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	10.62261G	55.43	74.00	-18.57	13.28	3	Horizontal	96	1.49	-
AV	10.61757G	41.69	54.00	-12.31	13.28	3	Horizontal	96	1.49	-
PK	15.93048G	58.69	74.00	-15.31	14.12	3	Horizontal	143	1.50	-
AV	15.92844G	45.02	54.00	-8.98	14.13	3	Horizontal	143	1.50	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5510MHz_TX

15/11/2018



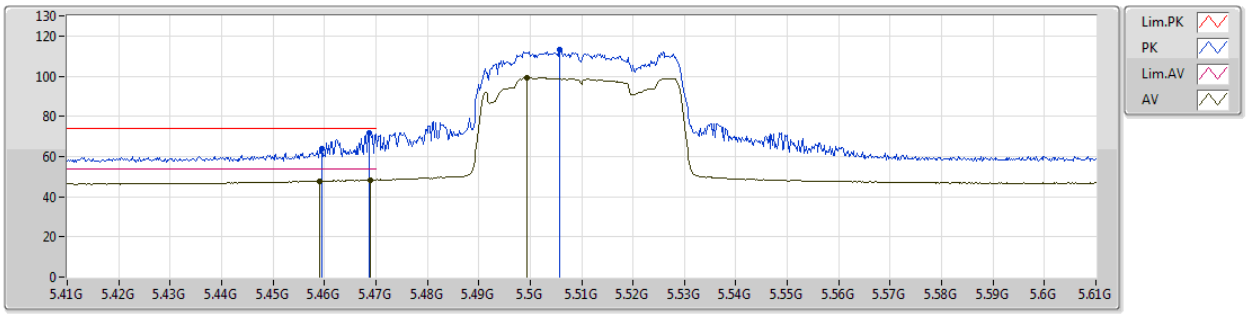
EUT Y_4TX
Setting 75
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.4572G	66.88	74.00	-7.12	7.70	3	Vertical	18	1.66	-
AV	5.46G	50.03	54.00	-3.97	7.71	3	Vertical	18	1.66	-
PK	5.469G	73.82	74.00	-0.18	7.72	3	Vertical	18	1.66	-
AV	5.469G	52.23	54.00	-1.77	7.72	3	Vertical	18	1.66	-
PK	5.5236G	117.71	Inf	-Inf	7.80	3	Vertical	18	1.66	-
AV	5.5138G	104.46	Inf	-Inf	7.78	3	Vertical	18	1.66	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5510MHz_TX

15/11/2018



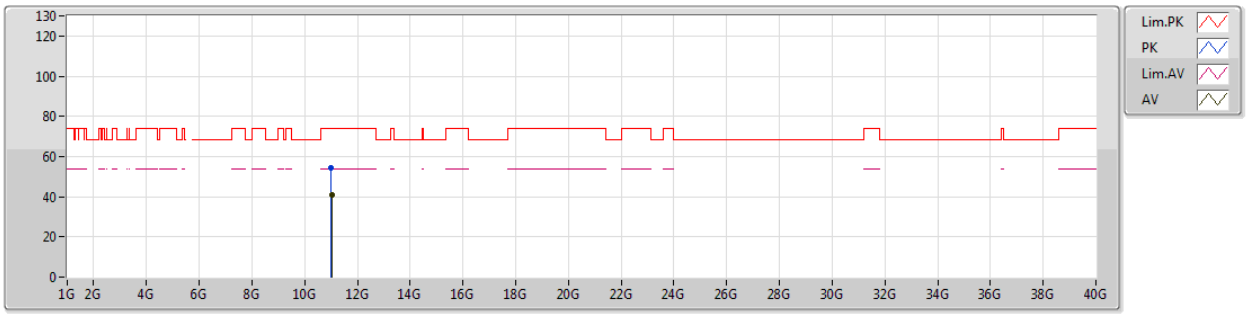
EUT Y_4TX
Setting 75
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.4596G	63.86	74.00	-10.14	7.71	3	Horizontal	133	2.03	-
AV	5.459G	47.90	54.00	-6.10	7.71	3	Horizontal	133	2.03	-
PK	5.4688G	71.74	74.00	-2.26	7.72	3	Horizontal	133	2.03	-
AV	5.469G	48.38	54.00	-5.62	7.72	3	Horizontal	133	2.03	-
PK	5.5058G	113.27	Inf	-Inf	7.78	3	Horizontal	133	2.03	-
AV	5.4994G	99.13	Inf	-Inf	7.76	3	Horizontal	133	2.03	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5510MHz_TX

15/11/2018



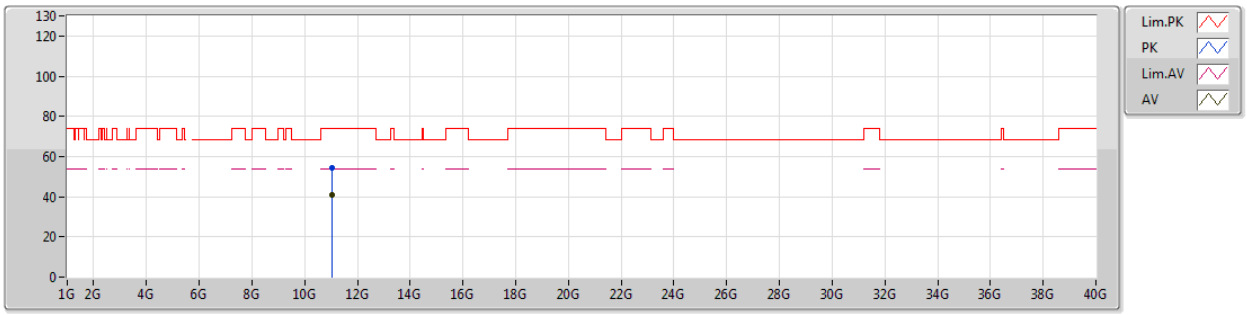
EUT Y_4TX
Setting 75
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.01638G	54.23	74.00	-19.77	13.81	3	Vertical	360	2.88	-
AV	11.02214G	40.73	54.00	-13.27	13.82	3	Vertical	360	2.88	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5510MHz_TX

15/11/2018



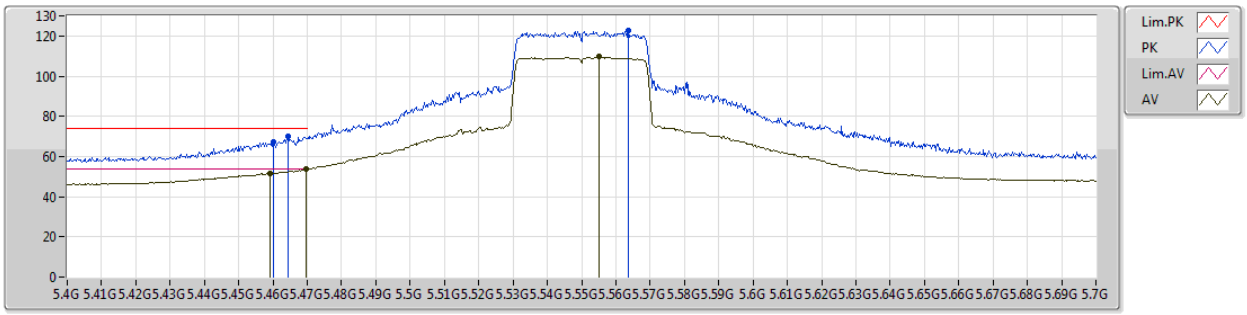
EUT Y_4TX
Setting 75
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.02347G	54.51	74.00	-19.49	13.82	3	Horizontal	358	2.67	-
AV	11.01791G	40.81	54.00	-13.19	13.81	3	Horizontal	358	2.67	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5550MHz_TX

15/11/2018



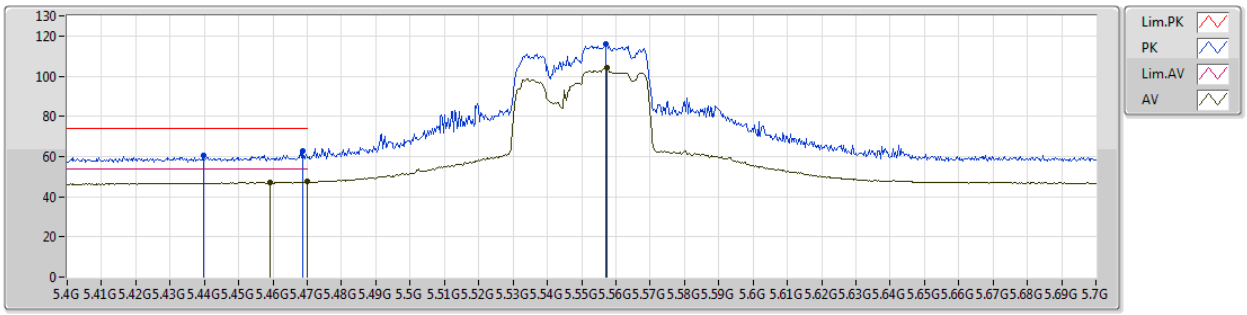
EUT Y_4TX
Setting 91
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.46G	67.11	74.00	-6.89	7.71	3	Vertical	15	1.48	-
AV	5.4591G	51.62	54.00	-2.38	7.71	3	Vertical	15	1.48	-
PK	5.4645G	69.89	74.00	-4.11	7.71	3	Vertical	15	1.48	-
AV	5.4696G	53.84	54.00	-0.16	7.72	3	Vertical	15	1.48	-
PK	5.5635G	122.62	Inf	-Inf	7.88	3	Vertical	15	1.48	-
AV	5.5551G	109.65	Inf	-Inf	7.87	3	Vertical	15	1.48	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5550MHz_TX

15/11/2018



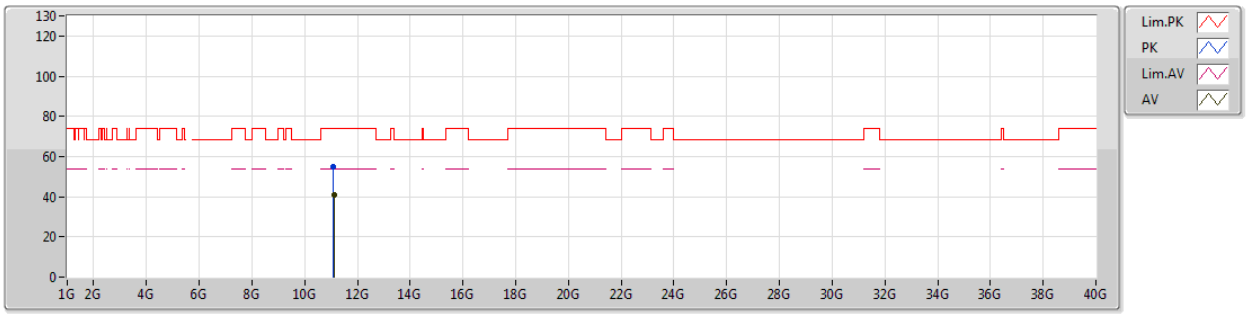
EUT Y_4TX
Setting 91
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.4396G	60.75	74.00	-13.25	7.66	3	Horizontal	96	1.50	-
AV	5.4591G	47.00	54.00	-7.00	7.71	3	Horizontal	96	1.50	-
PK	5.4687G	62.77	74.00	-11.23	7.71	3	Horizontal	96	1.50	-
AV	5.4699G	47.42	54.00	-6.58	7.72	3	Horizontal	96	1.50	-
PK	5.5572G	115.88	Inf	-Inf	7.87	3	Horizontal	96	1.50	-
AV	5.5575G	104.46	Inf	-Inf	7.87	3	Horizontal	96	1.50	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5550MHz_TX

15/11/2018



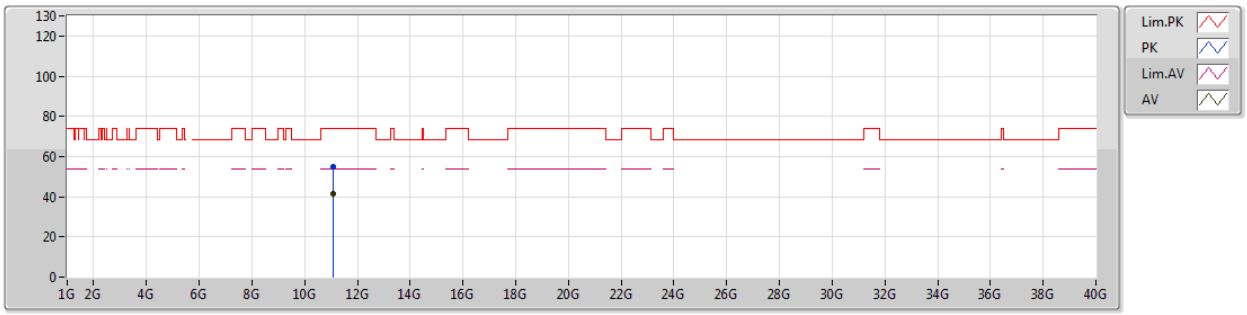
EUT Y_4TX
Setting 91
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.09698G	54.81	74.00	-19.19	13.89	3	Vertical	15	1.50	-
AV	11.10369G	41.15	54.00	-12.85	13.89	3	Vertical	15	1.50	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5550MHz_TX

15/11/2018



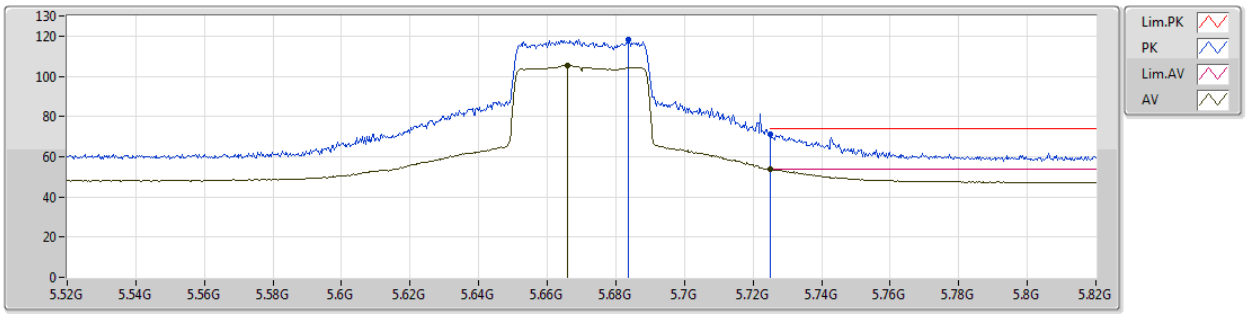
EUT Y_4TX
Setting 91
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.09734G	55.07	74.00	-18.93	13.89	3	Horizontal	114	1.50	-
AV	11.09984G	41.41	54.00	-12.59	13.89	3	Horizontal	114	1.50	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5670MHz_TX

15/11/2018



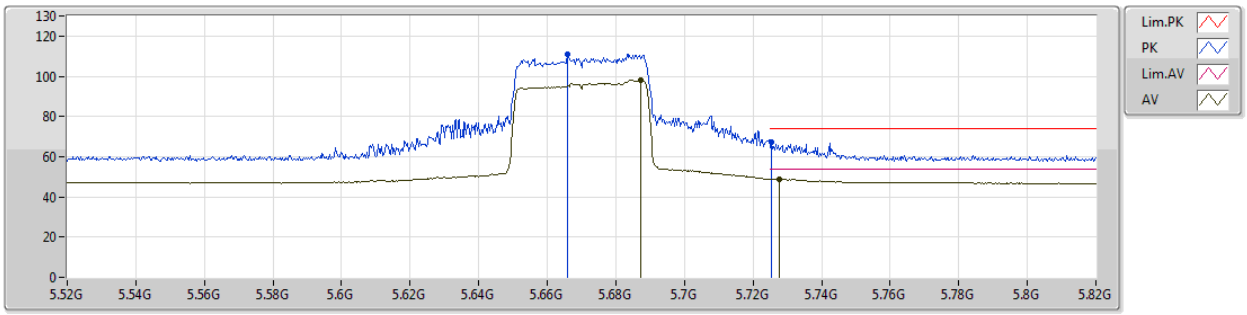
EUT Y_4TX
Setting 83
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.6838G	118.04	Inf	-Inf	8.08	3	Vertical	1	1.49	-
AV	5.6658G	105.32	Inf	-Inf	8.05	3	Vertical	1	1.49	-
PK	5.7252G	71.13	74.00	-2.87	8.16	3	Vertical	1	1.49	-
AV	5.7252G	53.84	54.00	-0.16	8.16	3	Vertical	1	1.49	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5670MHz_TX

15/11/2018



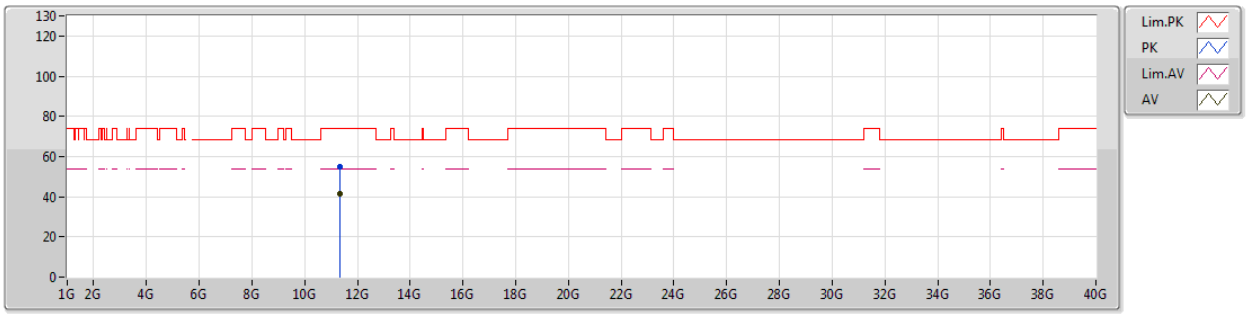
EUT Y_4TX
Setting 83
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.6658G	111.08	Inf	-Inf	8.05	3	Horizontal	279	1.50	-
AV	5.6874G	97.93	Inf	-Inf	8.08	3	Horizontal	279	1.50	-
PK	5.7255G	67.34	74.00	-6.66	8.16	3	Horizontal	279	1.50	-
AV	5.7276G	49.01	54.00	-4.99	8.16	3	Horizontal	279	1.50	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5670MHz_TX

15/11/2018



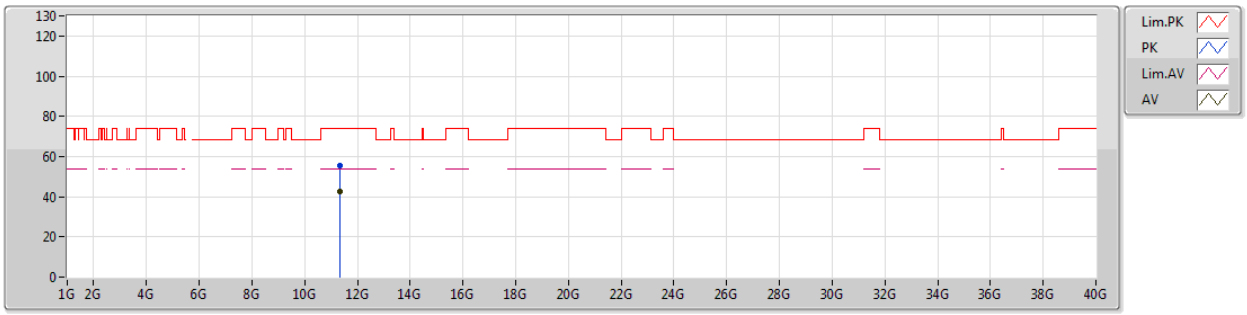
EUT Y_4TX
Setting 83
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.33929G	55.14	74.00	-18.86	14.15	3	Vertical	303	1.50	-
AV	11.33995G	41.36	54.00	-12.64	14.15	3	Vertical	303	1.50	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5670MHz_TX

15/11/2018



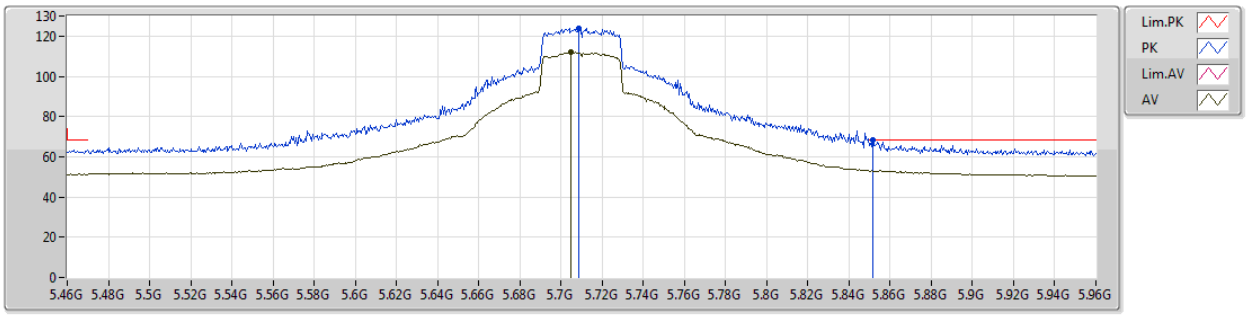
EUT Y_4TX
Setting 83
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.34114G	55.63	74.00	-18.37	14.15	3	Horizontal	134	1.64	-
AV	11.33994G	42.33	54.00	-11.67	14.15	3	Horizontal	134	1.64	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

13/11/2018



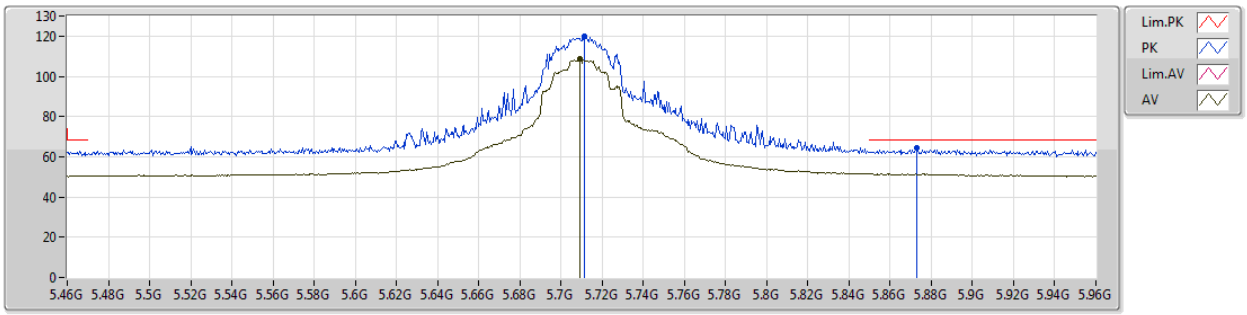
EUT Y_4TX
Setting 103
03-P-2-13
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.7085G	123.87	Inf	-Inf	6.84	3	Vertical	354	1.40	-
AV	5.705G	111.99	Inf	-Inf	6.84	3	Vertical	354	1.40	-
PK	5.8515G	68.09	68.20	-0.11	6.99	3	Vertical	354	1.40	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

13/11/2018



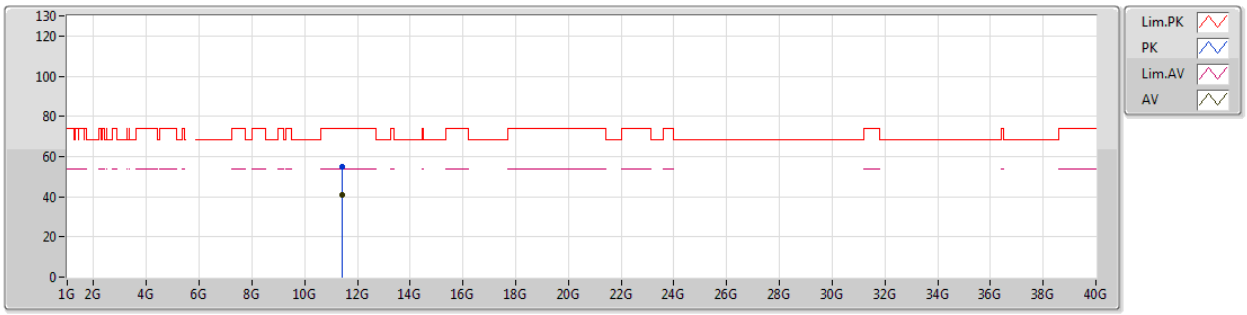
EUT Y_4TX
Setting 103
03-P-2-13
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.7115G	119.98	Inf	-Inf	6.84	3	Horizontal	57	1.33	-
AV	5.709G	108.74	Inf	-Inf	6.84	3	Horizontal	57	1.33	-
PK	5.873G	64.22	68.20	-3.98	7.00	3	Horizontal	57	1.33	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

13/11/2018



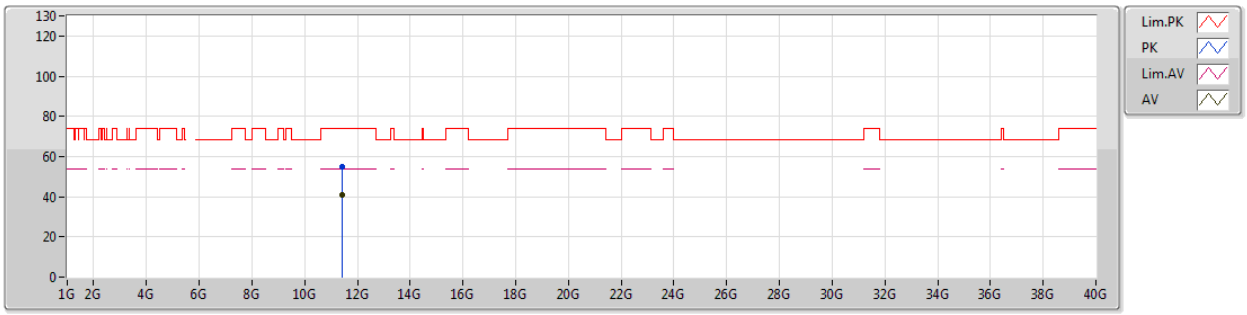
EUT Y_4TX
Setting 103
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.41541G	54.73	74.00	-19.27	14.23	3	Vertical	3	1.50	-
AV	11.41781G	41.11	54.00	-12.89	14.22	3	Vertical	3	1.50	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

13/11/2018



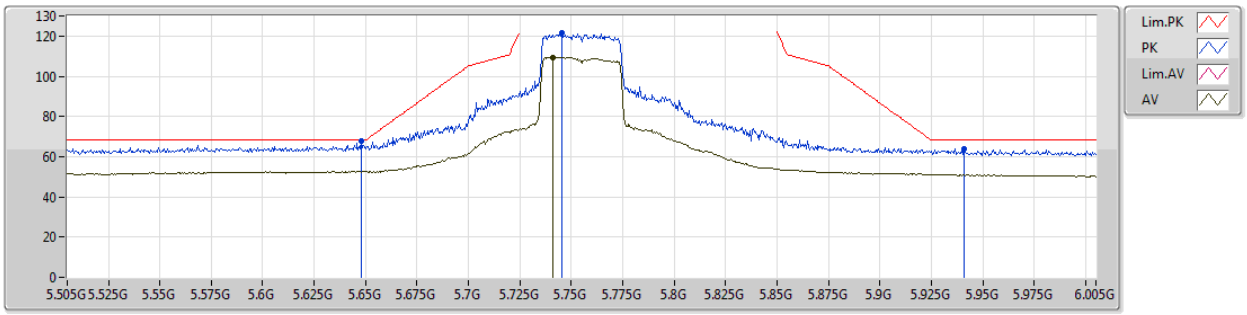
EUT Y_4TX
Setting 103
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.42275G	55.08	74.00	-18.92	14.23	3	Horizontal	1	1.02	-
AV	11.41518G	41.18	54.00	-12.82	14.23	3	Horizontal	1	1.02	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5755MHz_TX

13/11/2018



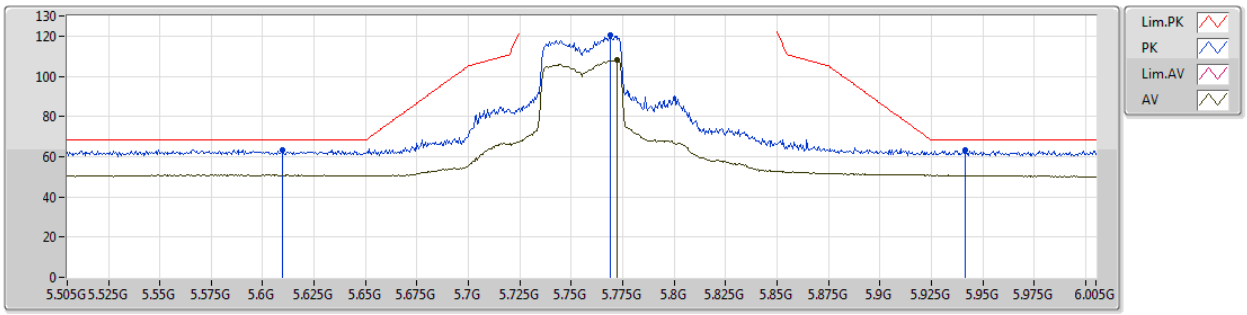
EUT Y_4TX
Setting 93
03-P-2-13
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.648G	68.02	68.20	-0.18	6.77	3	Vertical	11	1.50	-
PK	5.7455G	121.67	Inf	-Inf	6.89	3	Vertical	11	1.50	-
AV	5.741G	109.42	Inf	-Inf	6.89	3	Vertical	11	1.50	-
PK	5.941G	63.69	68.20	-4.51	7.07	3	Vertical	11	1.50	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5755MHz_TX

13/11/2018



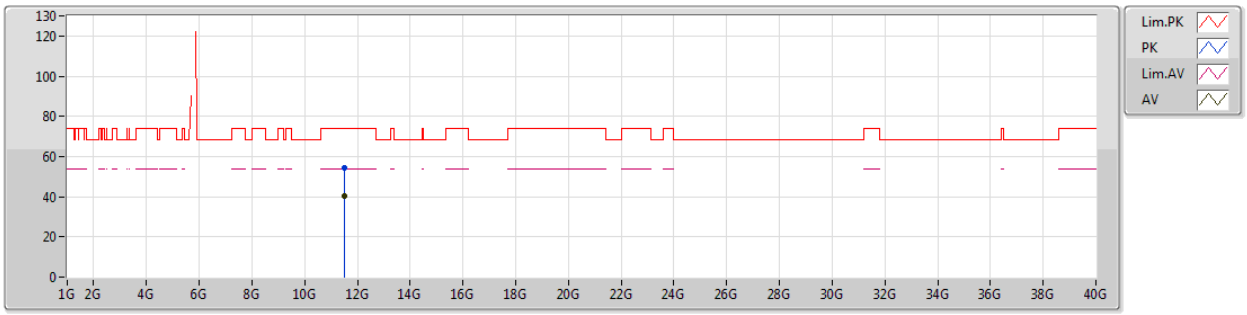
EUT Y_4TX
Setting 93
03-P-2-13
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.6095G	63.58	68.20	-4.62	6.72	3	Horizontal	110	1.92	-
PK	5.769G	120.62	Inf	-Inf	6.91	3	Horizontal	110	1.92	-
AV	5.7725G	108.33	Inf	-Inf	6.91	3	Horizontal	110	1.92	-
PK	5.9415G	63.30	68.20	-4.90	7.07	3	Horizontal	110	1.92	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5755MHz_TX

13/11/2018



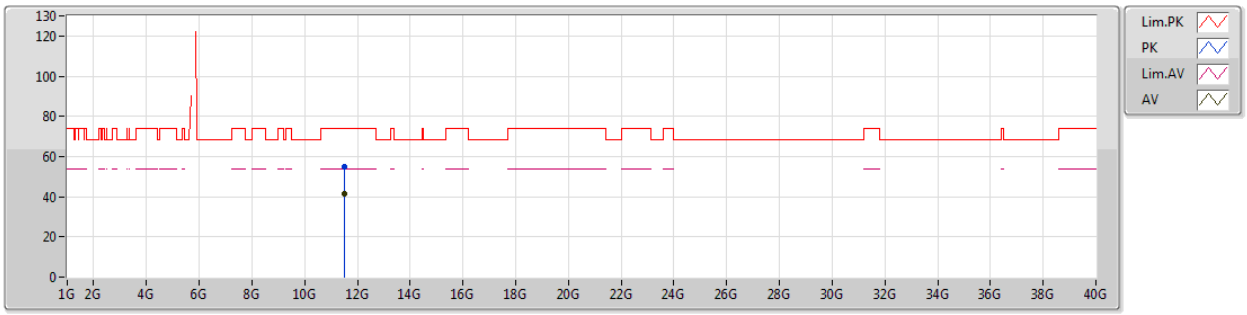
EUT Y_4TX
Setting 93
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.50617G	54.14	74.00	-19.86	14.32	3	Vertical	245	2.99	-
AV	11.51372G	40.54	54.00	-13.46	14.33	3	Vertical	245	2.99	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5755MHz_TX

13/11/2018



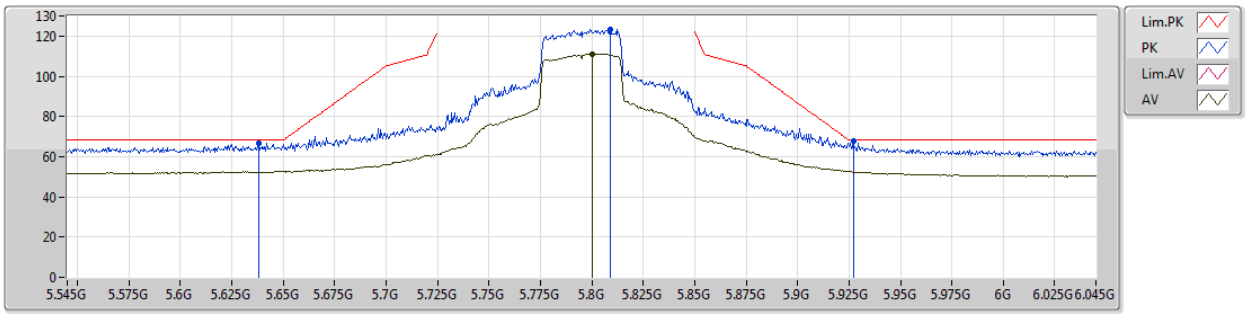
EUT Y_4TX
Setting 93
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.50996G	54.98	74.00	-19.02	14.33	3	Horizontal	123	2.22	-
AV	11.50983G	41.60	54.00	-12.40	14.33	3	Horizontal	123	2.22	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5795MHz_TX

13/11/2018



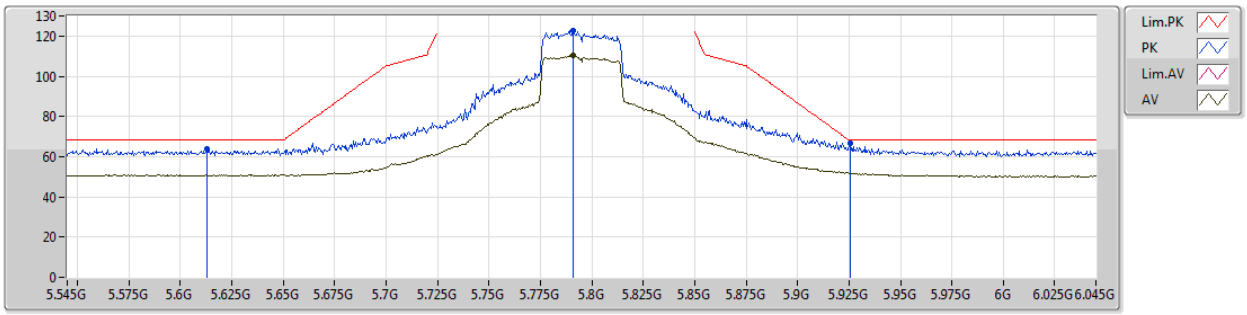
EUT Y_4TX
Setting 102
03-P-2-13
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.638G	66.61	68.20	-1.59	6.76	3	Vertical	6	1.65	-
PK	5.809G	123.17	Inf	-Inf	6.96	3	Vertical	6	1.65	-
AV	5.8G	111.22	Inf	-Inf	6.95	3	Vertical	6	1.65	-
PK	5.927G	67.99	68.20	-0.21	7.06	3	Vertical	6	1.65	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5795MHz_TX

13/11/2018



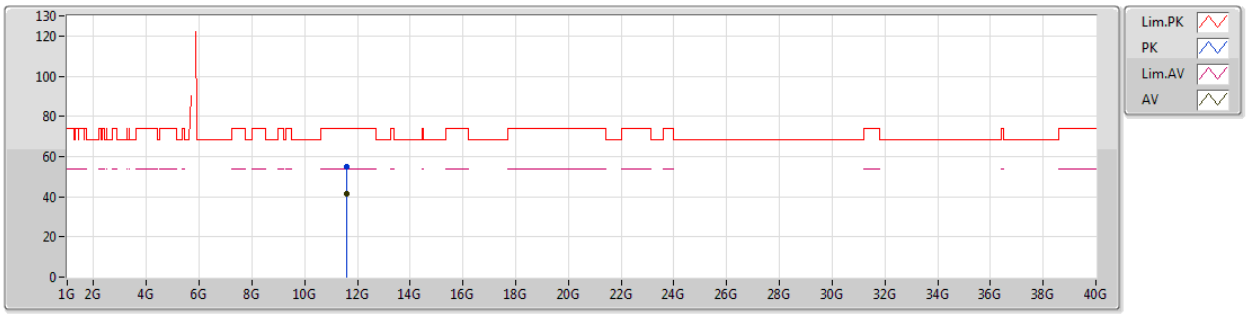
EUT Y_4TX
Setting 102
03-P-2-13
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.613G	64.07	68.20	-4.13	6.72	3	Horizontal	110	1.63	-
PK	5.791G	122.70	Inf	-Inf	6.94	3	Horizontal	110	1.63	-
AV	5.791G	110.38	Inf	-Inf	6.94	3	Horizontal	110	1.63	-
PK	5.9255G	66.56	68.20	-1.64	7.06	3	Horizontal	110	1.63	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5795MHz_TX

13/11/2018



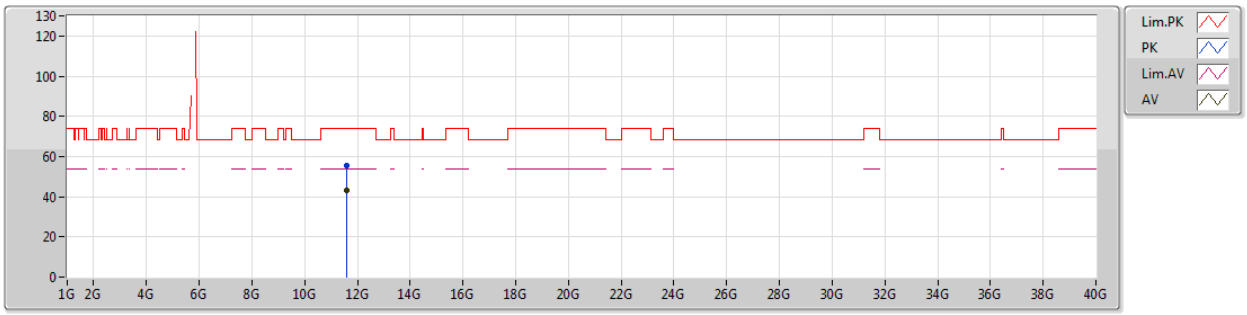
EUT Y_4TX
Setting 102
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.59307G	55.12	74.00	-18.88	14.41	3	Vertical	61	2.97	-
AV	11.59205G	41.40	54.00	-12.60	14.40	3	Vertical	61	2.97	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5795MHz_TX

13/11/2018



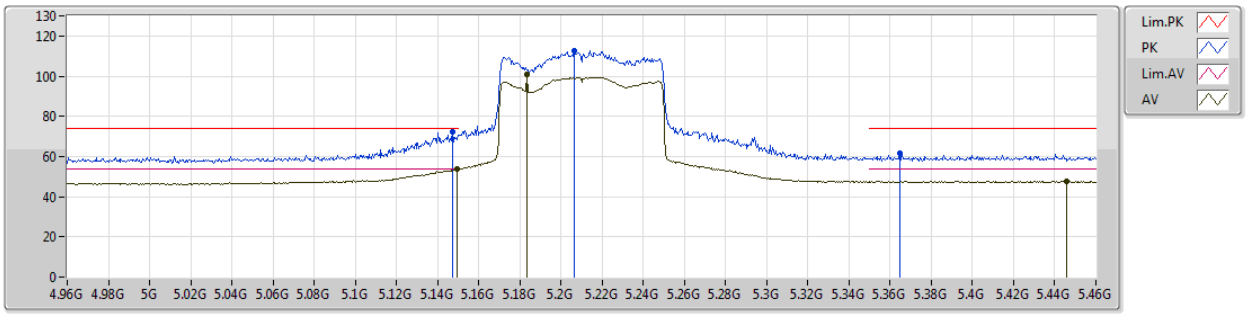
EUT Y_4TX
Setting 102
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.59036G	55.59	74.00	-18.41	14.40	3	Horizontal	116	2.28	-
AV	11.58994G	43.07	54.00	-10.93	14.40	3	Horizontal	116	2.28	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5210MHz_TX

14/11/2018



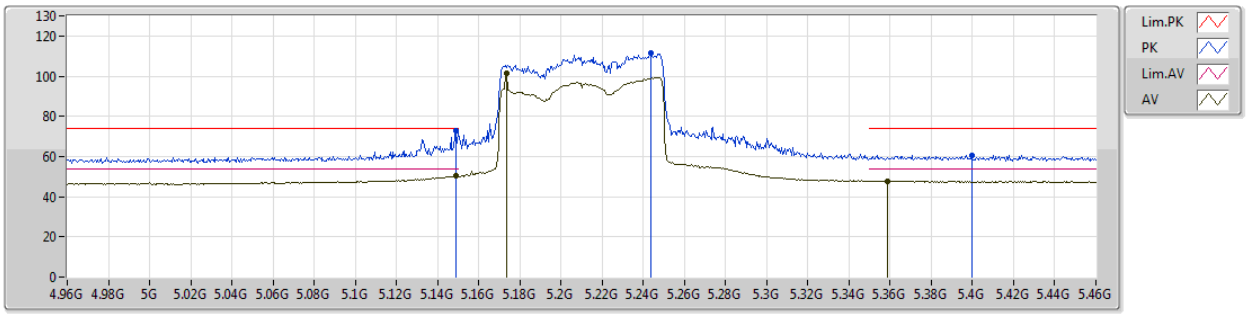
EUT Y_4TX
Setting 75
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1475G	72.13	74.00	-1.87	7.27	3	Vertical	93	1.36	-
AV	5.1495G	53.77	54.00	-0.23	7.27	3	Vertical	93	1.36	-
PK	5.2065G	112.88	Inf	-Inf	7.36	3	Vertical	93	1.36	-
AV	5.1835G	100.91	Inf	-Inf	7.34	3	Vertical	93	1.36	-
PK	5.3645G	61.56	74.00	-12.44	7.57	3	Vertical	93	1.36	-
AV	5.4455G	47.61	54.00	-6.39	7.68	3	Vertical	93	1.36	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5210MHz_TX

14/11/2018



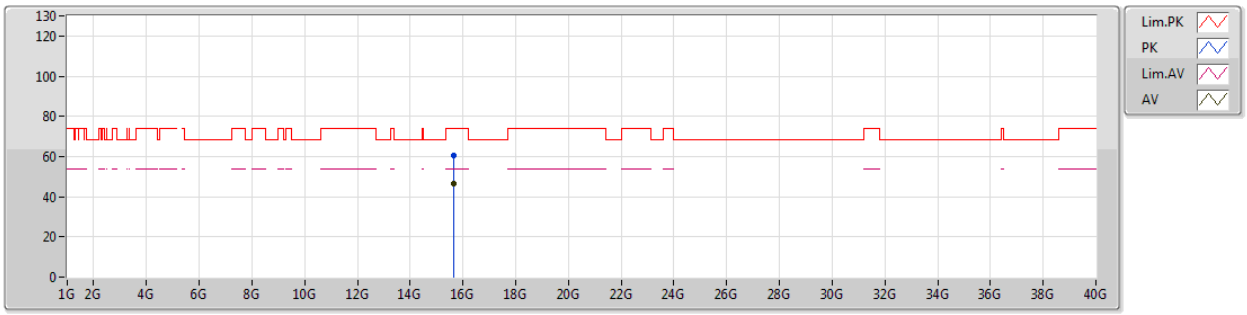
EUT Y_4TX
Setting 75
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.149G	72.86	74.00	-1.14	7.27	3	Horizontal	171	2.93	-
AV	5.149G	50.27	54.00	-3.73	7.27	3	Horizontal	171	2.93	-
PK	5.2435G	111.78	Inf	-Inf	7.42	3	Horizontal	171	2.93	-
AV	5.1735G	101.46	Inf	-Inf	7.32	3	Horizontal	171	2.93	-
PK	5.3995G	60.66	74.00	-13.34	7.61	3	Horizontal	171	2.93	-
AV	5.3585G	47.86	54.00	-6.14	7.57	3	Horizontal	171	2.93	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5210MHz_TX

14/11/2018



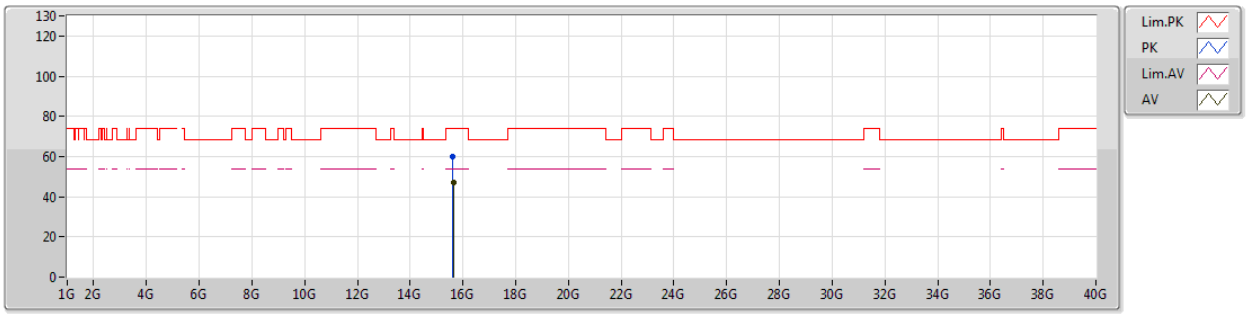
EUT Y_4TX
Setting 75
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.63129G	60.29	74.00	-13.71	15.20	3	Vertical	61	1.50	-
AV	15.63147G	46.74	54.00	-7.26	15.20	3	Vertical	61	1.50	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5210MHz_TX

14/11/2018



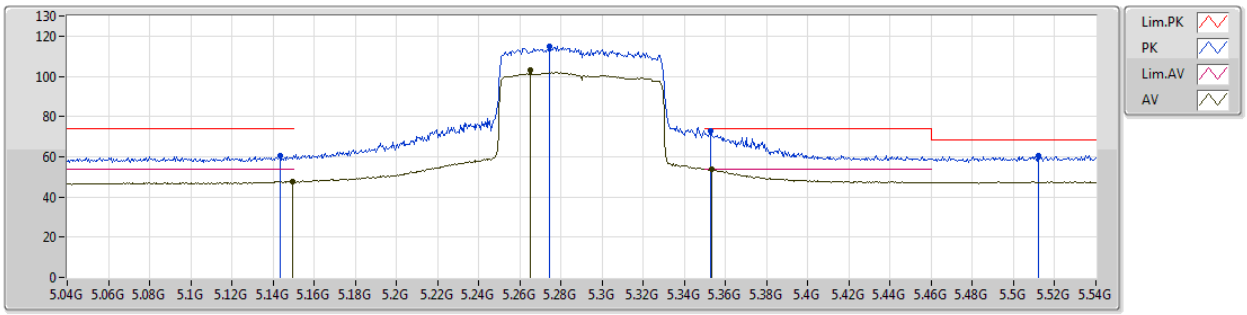
EUT Y_4TX
Setting 75
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.62913G	60.05	74.00	-13.95	15.21	3	Horizontal	63	2.21	-
AV	15.63083G	46.82	54.00	-7.18	15.20	3	Horizontal	63	2.21	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

14/11/2018



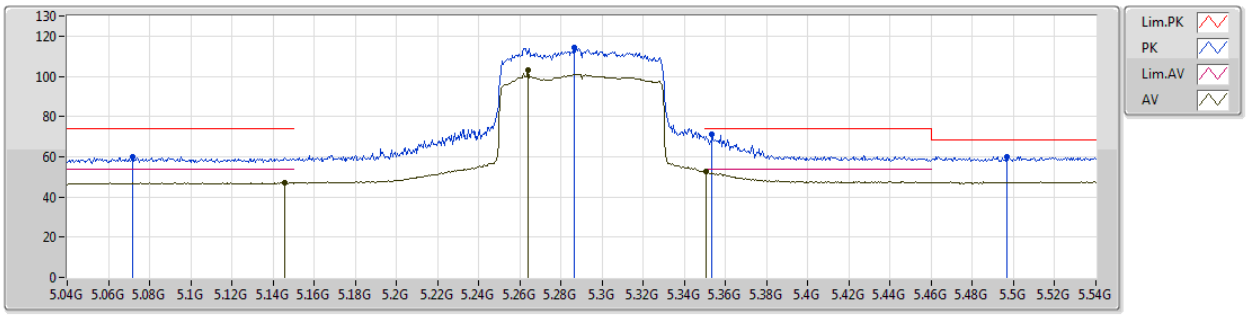
EUT Y_4TX
Setting 73
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1435G	60.50	74.00	-13.50	7.27	3	Vertical	209	2.24	-
AV	5.1495G	47.88	54.00	-6.12	7.27	3	Vertical	209	2.24	-
PK	5.2745G	115.04	Inf	-Inf	7.44	3	Vertical	209	2.24	-
AV	5.265G	103.11	Inf	-Inf	7.44	3	Vertical	209	2.24	-
PK	5.3525G	72.77	74.00	-1.23	7.55	3	Vertical	209	2.24	-
AV	5.353G	53.82	54.00	-0.18	7.55	3	Vertical	209	2.24	-
PK	5.512G	60.39	68.20	-7.81	7.79	3	Vertical	209	2.24	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

14/11/2018



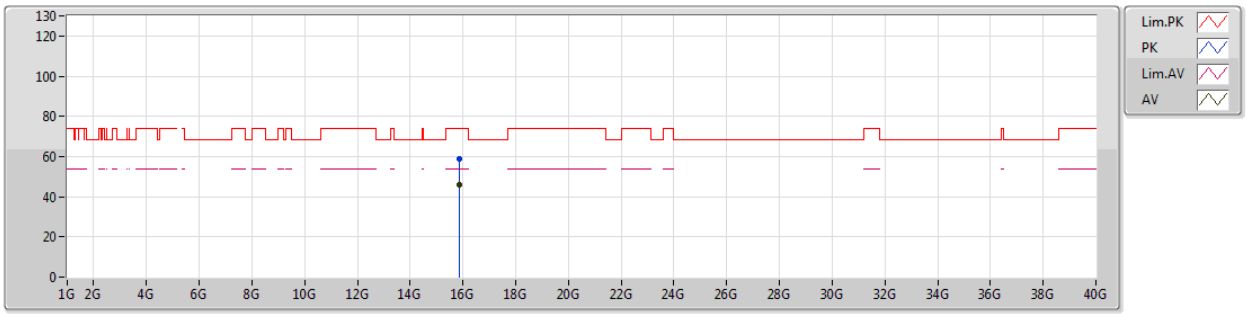
EUT Y_4TX
Setting 73
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.072G	60.16	74.00	-13.84	7.15	3	Horizontal	114	2.71	-
AV	5.1455G	47.14	54.00	-6.86	7.27	3	Horizontal	114	2.71	-
PK	5.2865G	114.57	Inf	-Inf	7.46	3	Horizontal	114	2.71	-
AV	5.264G	102.85	Inf	-Inf	7.44	3	Horizontal	114	2.71	-
PK	5.3535G	71.44	74.00	-2.56	7.55	3	Horizontal	114	2.71	-
AV	5.3505G	52.63	54.00	-1.37	7.55	3	Horizontal	114	2.71	-
PK	5.4965G	60.11	68.20	-8.09	7.76	3	Horizontal	114	2.71	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

13/11/2018



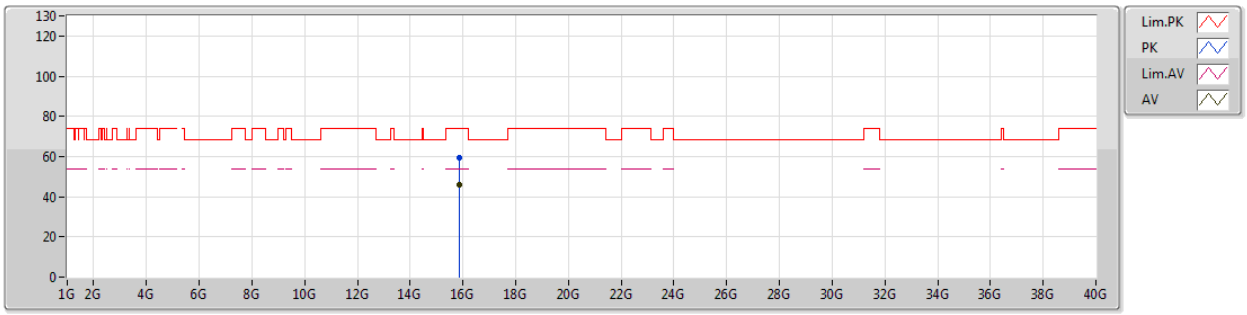
EUT Y_4TX
Setting 73
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.87177G	58.88	74.00	-15.12	14.34	3	Vertical	37	1.36	-
AV	15.8741G	45.72	54.00	-8.28	14.33	3	Vertical	37	1.36	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

13/11/2018



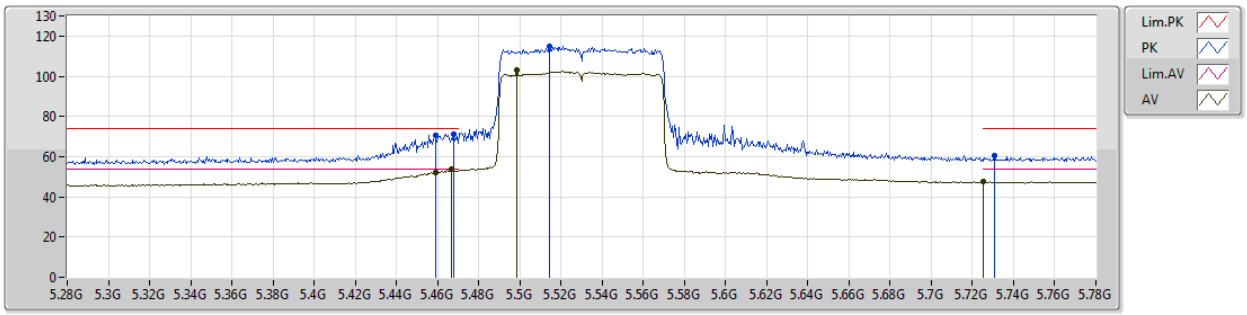
EUT Y_4TX
Setting 73
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.87135G	59.19	74.00	-14.81	14.34	3	Horizontal	66	1.50	-
AV	15.86661G	45.81	54.00	-8.19	14.35	3	Horizontal	66	1.50	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5530MHz_TX

15/11/2018



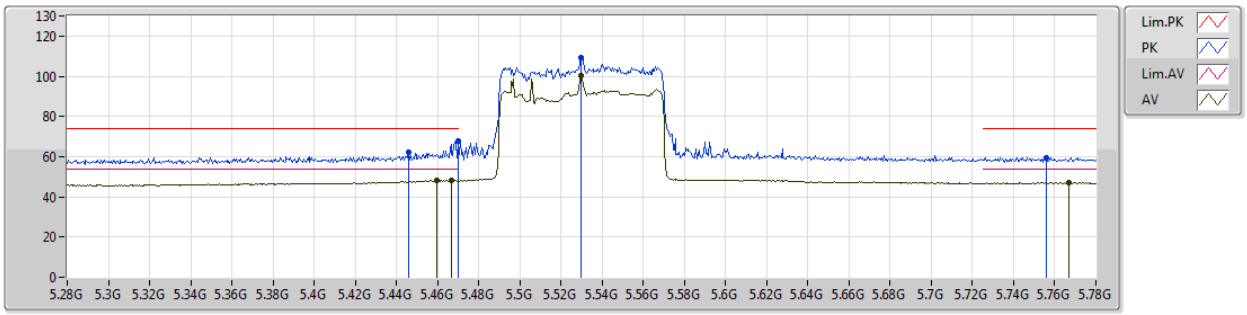
EUT Y_4TX
Setting 73
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.459G	70.55	74.00	-3.45	7.71	3	Vertical	18	1.50	-
AV	5.459G	52.10	54.00	-1.90	7.71	3	Vertical	18	1.50	-
PK	5.468G	71.35	74.00	-2.65	7.71	3	Vertical	18	1.50	-
AV	5.467G	53.78	54.00	-0.22	7.71	3	Vertical	18	1.50	-
PK	5.5145G	114.95	Inf	-Inf	7.78	3	Vertical	18	1.50	-
AV	5.4985G	102.88	Inf	-Inf	7.76	3	Vertical	18	1.50	-
PK	5.7305G	60.40	74.00	-13.60	8.16	3	Vertical	18	1.50	-
AV	5.7255G	47.60	54.00	-6.40	8.16	3	Vertical	18	1.50	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5530MHz_TX

15/11/2018



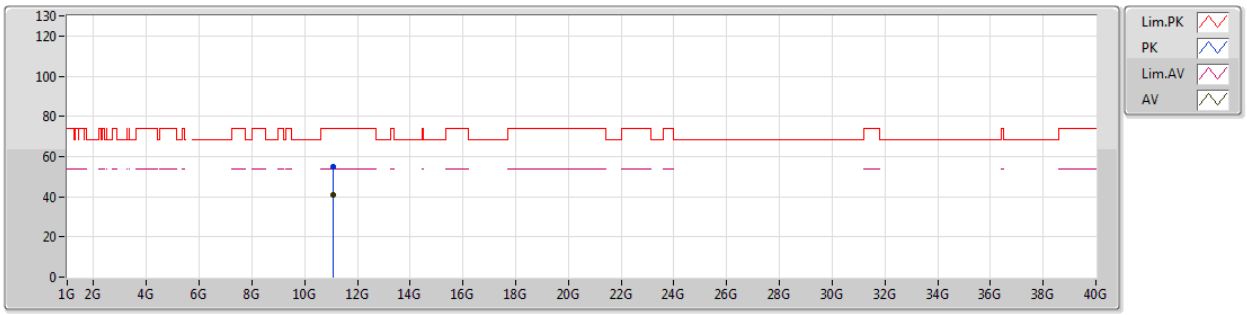
EUT Y_4TX
Setting 73
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.446G	61.99	74.00	-12.01	7.68	3	Horizontal	271	1.49	-
AV	5.4595G	48.14	54.00	-5.86	7.71	3	Horizontal	271	1.49	-
PK	5.47G	68.04	74.00	-5.96	7.72	3	Horizontal	271	1.49	-
AV	5.4665G	48.20	54.00	-5.80	7.71	3	Horizontal	271	1.49	-
PK	5.5295G	109.24	Inf	-Inf	7.82	3	Horizontal	271	1.49	-
AV	5.5295G	100.31	Inf	-Inf	7.82	3	Horizontal	271	1.49	-
PK	5.756G	59.58	74.00	-14.42	8.20	3	Horizontal	271	1.49	-
AV	5.767G	47.12	54.00	-6.88	8.21	3	Horizontal	271	1.49	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5530MHz_TX

15/11/2018



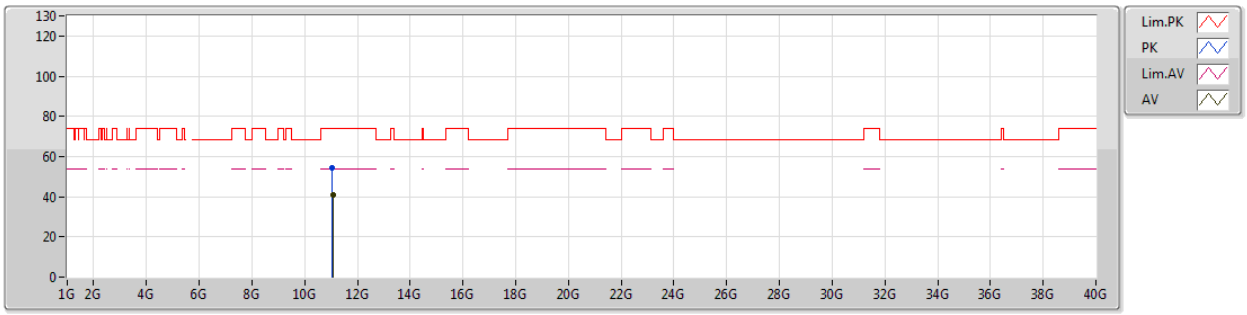
EUT Y_4TX
Setting 73
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.06299G	54.85	74.00	-19.15	13.86	3	Vertical	201	1.91	-
AV	11.06327G	40.99	54.00	-13.01	13.86	3	Vertical	201	1.91	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5530MHz_TX

15/11/2018



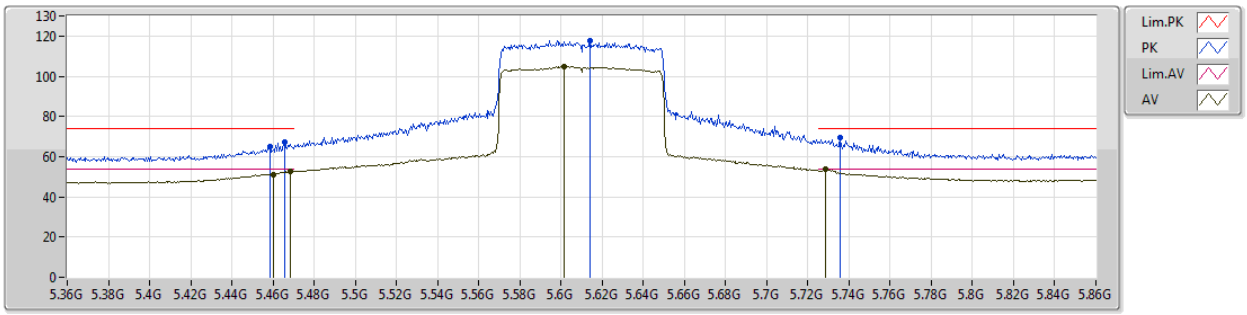
EUT Y_4TX
Setting 73
03-P-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.05783G	54.45	74.00	-19.55	13.85	3	Horizontal	129	2.98	-
AV	11.06353G	41.10	54.00	-12.90	13.86	3	Horizontal	129	2.98	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5610MHz_TX

15/11/2018



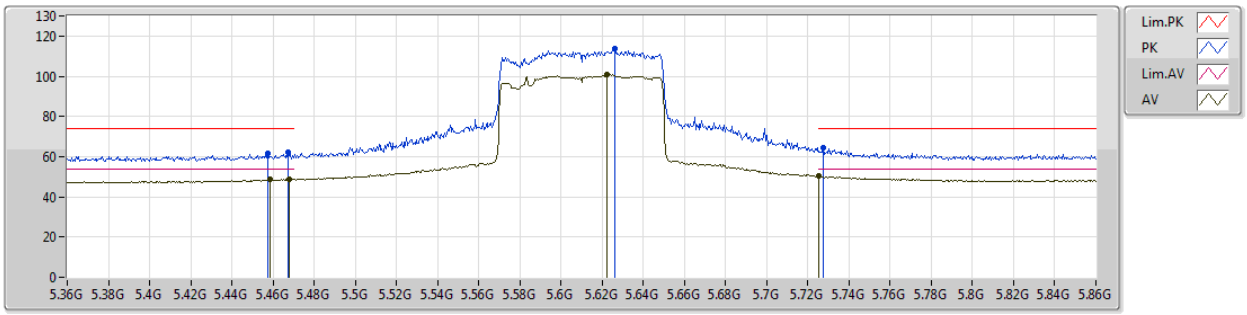
EUT Y_4TX
Setting 82
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.4585G	64.79	74.00	-9.21	7.71	3	Vertical	13	1.50	-
AV	5.46G	51.25	54.00	-2.75	7.71	3	Vertical	13	1.50	-
PK	5.4655G	66.97	74.00	-7.03	7.71	3	Vertical	13	1.50	-
AV	5.4685G	52.59	54.00	-1.41	7.71	3	Vertical	13	1.50	-
PK	5.614G	117.75	Inf	-Inf	7.98	3	Vertical	13	1.50	-
AV	5.6015G	104.75	Inf	-Inf	7.95	3	Vertical	13	1.50	-
PK	5.7355G	69.34	74.00	-4.66	8.17	3	Vertical	13	1.50	-
AV	5.7285G	53.90	54.00	-0.10	8.16	3	Vertical	13	1.50	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5610MHz_TX

14/11/2018



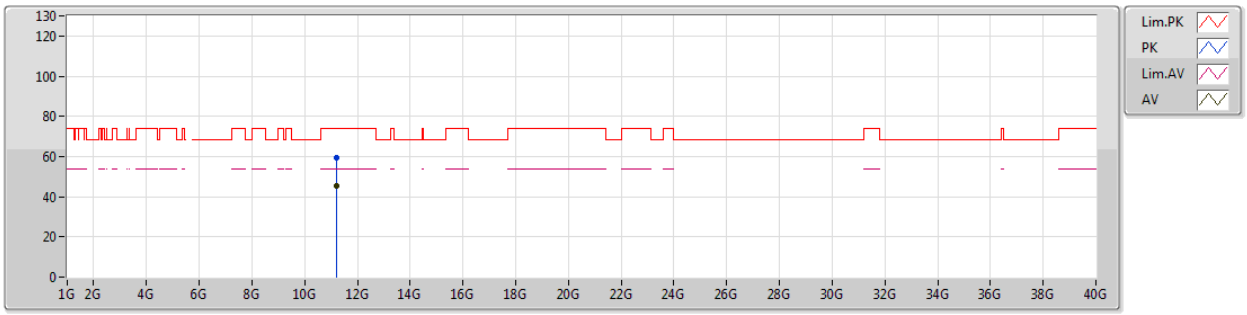
EUT Y_4TX
Setting 82
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.4575G	61.65	74.00	-12.35	7.70	3	Horizontal	111	2.07	-
AV	5.4585G	48.54	54.00	-5.46	7.71	3	Horizontal	111	2.07	-
PK	5.4675G	62.26	74.00	-11.74	7.71	3	Horizontal	111	2.07	-
AV	5.468G	48.63	54.00	-5.37	7.71	3	Horizontal	111	2.07	-
PK	5.626G	113.59	Inf	-Inf	7.99	3	Horizontal	111	2.07	-
AV	5.6225G	101.05	Inf	-Inf	7.98	3	Horizontal	111	2.07	-
PK	5.7275G	64.71	74.00	-9.29	8.16	3	Horizontal	111	2.07	-
AV	5.7255G	50.23	54.00	-3.77	8.16	3	Horizontal	111	2.07	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5610MHz_TX

14/11/2018



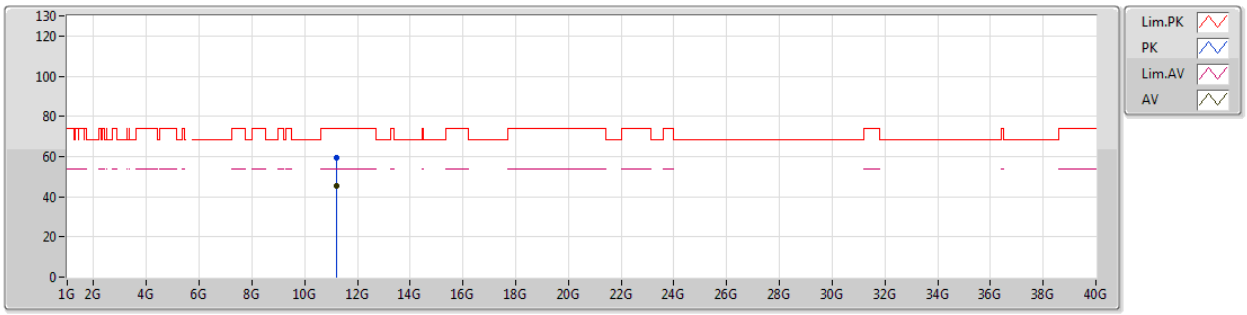
EUT Y_4TX
Setting 82
06-S-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.21072G	59.12	74.00	-14.88	17.03	3	Vertical	187	1.55	-
AV	11.21172G	45.61	54.00	-8.39	17.03	3	Vertical	187	1.55	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5610MHz_TX

14/11/2018



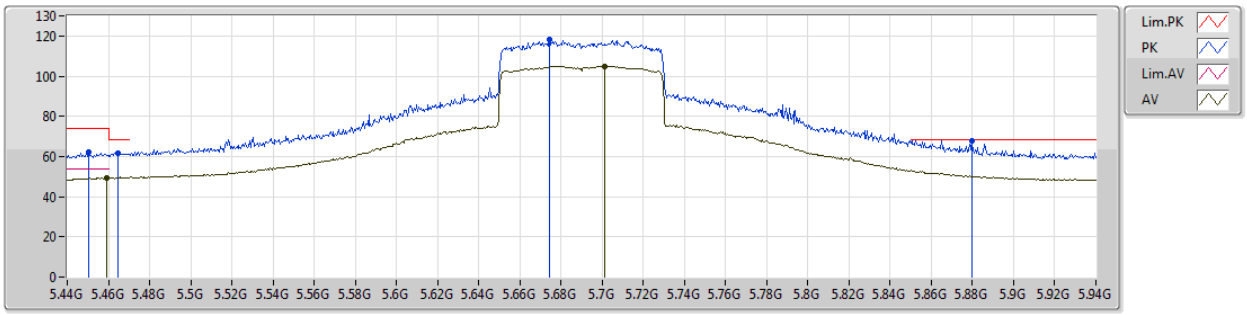
EUT Y_4TX
Setting 82
06-S-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.22966G	59.16	74.00	-14.84	17.02	3	Horizontal	275	1.43	-
AV	11.2232G	45.58	54.00	-8.42	17.02	3	Horizontal	275	1.43	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

14/11/2018



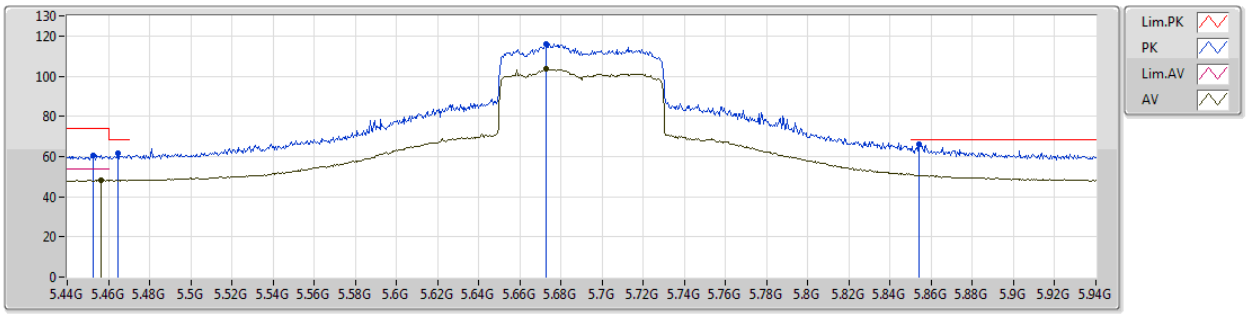
EUT Y_4TX
Setting 91
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.4505G	62.25	74.00	-11.75	7.69	3	Vertical	359	1.49	-
AV	5.459G	49.36	54.00	-4.64	7.71	3	Vertical	359	1.49	-
PK	5.4645G	61.64	68.20	-6.56	7.71	3	Vertical	359	1.49	-
PK	5.6745G	118.15	Inf	-Inf	8.07	3	Vertical	359	1.49	-
AV	5.701G	104.98	Inf	-Inf	8.11	3	Vertical	359	1.49	-
PK	5.8795G	67.99	68.20	-0.21	8.46	3	Vertical	359	1.49	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

14/11/2018



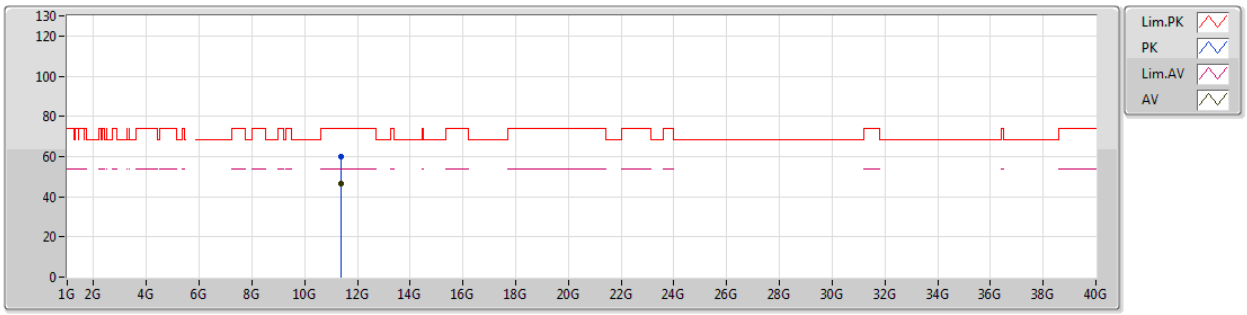
EUT Y_4TX
Setting 91
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.4525G	60.54	74.00	-13.46	7.69	3	Horizontal	108	2.00	-
AV	5.4565G	48.26	54.00	-5.74	7.70	3	Horizontal	108	2.00	-
PK	5.4645G	61.43	68.20	-6.77	7.71	3	Horizontal	108	2.00	-
PK	5.673G	116.26	Inf	-Inf	8.07	3	Horizontal	108	2.00	-
AV	5.6725G	103.39	Inf	-Inf	8.07	3	Horizontal	108	2.00	-
PK	5.854G	66.19	68.20	-2.01	8.39	3	Horizontal	108	2.00	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

14/11/2018



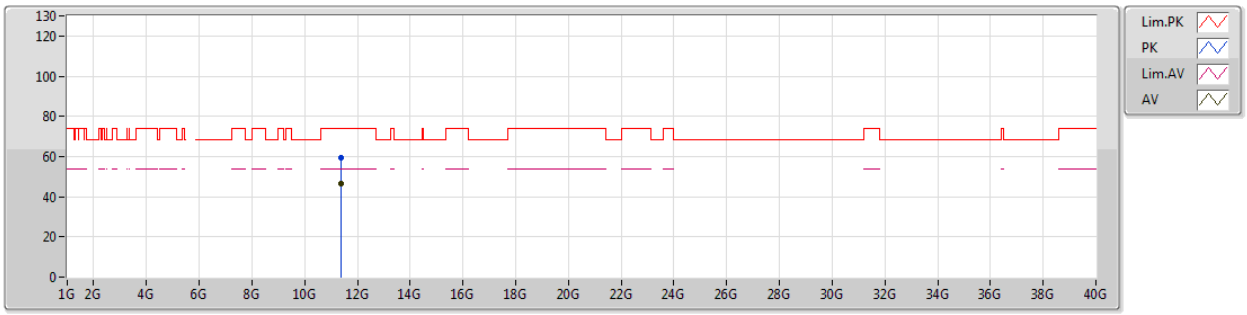
EUT Y_4TX
Setting 91
06-S-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.38812G	59.88	74.00	-14.12	16.98	3	Vertical	194	1.81	-
AV	11.38476G	46.32	54.00	-7.68	16.98	3	Vertical	194	1.81	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

14/11/2018



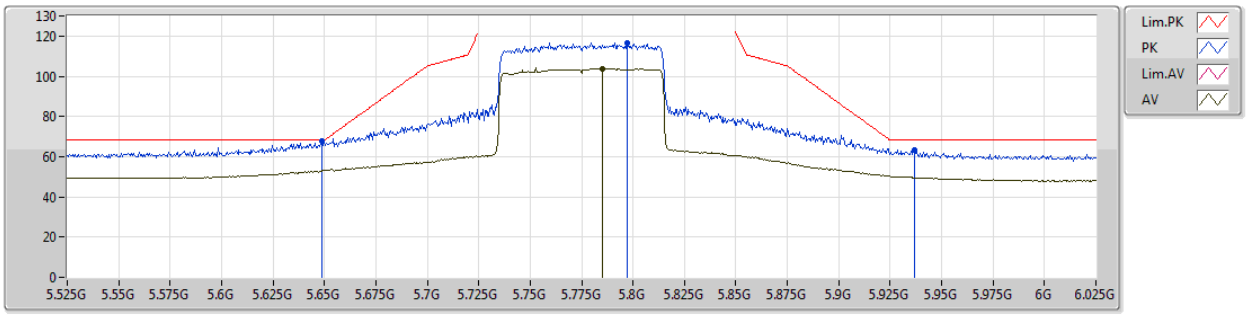
EUT Y_4TX
Setting 91
06-S-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.37634G	59.60	74.00	-14.40	16.99	3	Horizontal	174	2.41	-
AV	11.37988G	46.29	54.00	-7.71	16.99	3	Horizontal	174	2.41	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5775MHz_TX

15/11/2018



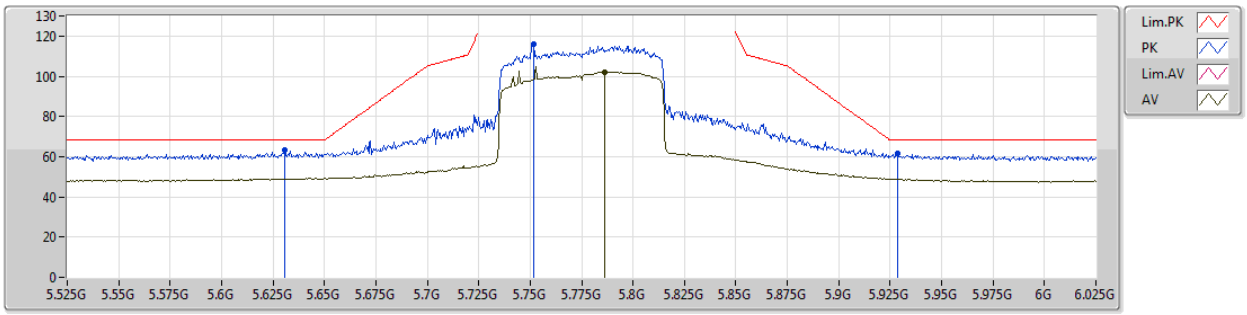
EUT Y_4TX
Setting 82
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.649G	67.99	68.20	-0.21	8.03	3	Vertical	28	1.50	-
PK	5.797G	116.57	Inf	-Inf	8.27	3	Vertical	28	1.50	-
AV	5.785G	103.80	Inf	-Inf	8.25	3	Vertical	28	1.50	-
PK	5.937G	63.47	68.20	-4.73	8.58	3	Vertical	28	1.50	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5775MHz_TX

14/11/2018



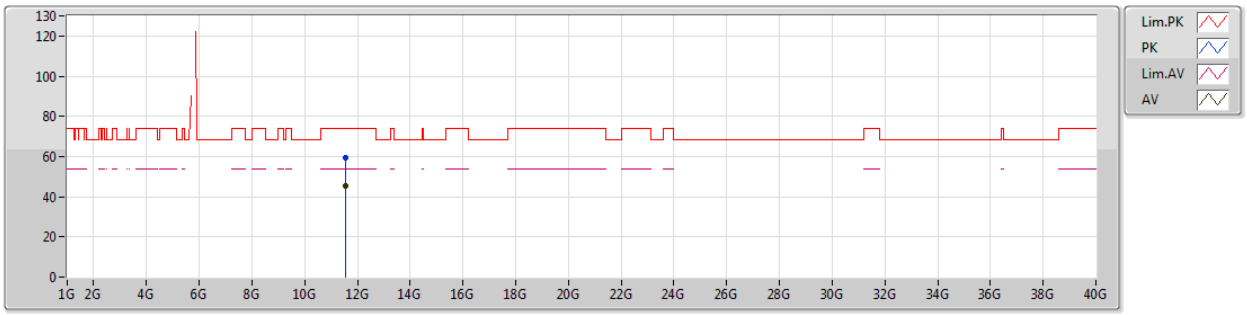
EUT Y_4TX
Setting 82
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.6305G	63.35	68.20	-4.85	8.00	3	Horizontal	115	1.50	-
PK	5.7515G	116.20	Inf	-Inf	8.19	3	Horizontal	115	1.50	-
AV	5.7865G	102.13	Inf	-Inf	8.25	3	Horizontal	115	1.50	-
PK	5.9285G	61.36	68.20	-6.84	8.56	3	Horizontal	115	1.50	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5775MHz_TX

14/11/2018



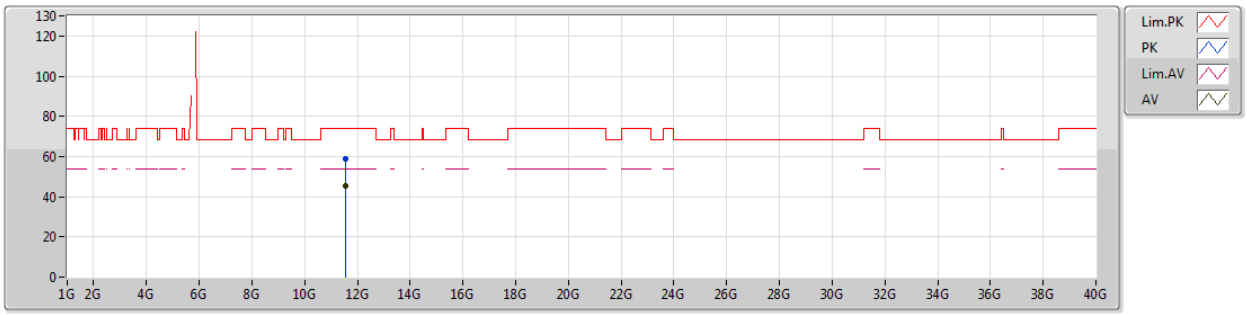
EUT Y_4TX
Setting 82
06-S-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.55986G	59.18	74.00	-14.82	16.86	3	Vertical	230	1.99	-
AV	11.54252G	45.46	54.00	-8.54	16.88	3	Vertical	230	1.99	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

5775MHz_TX

14/11/2018



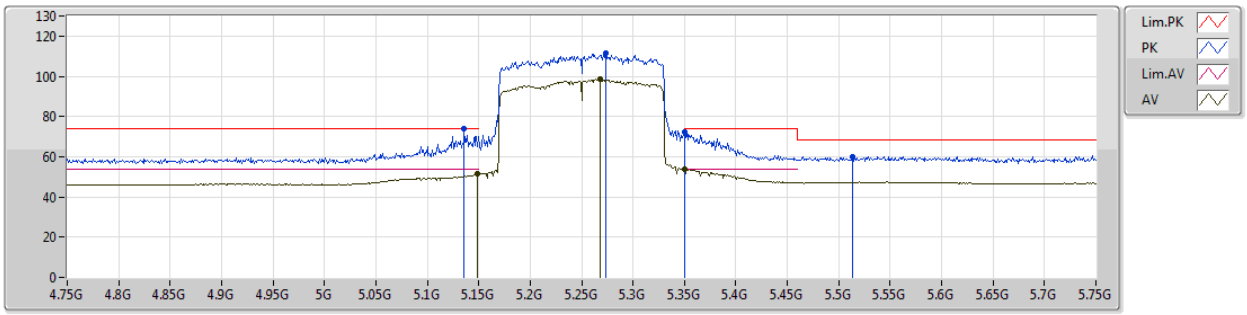
EUT Y_4TX
Setting 82
06-S-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.55806G	58.86	74.00	-15.14	16.86	3	Horizontal	17	1.77	-
AV	11.55142G	45.52	54.00	-8.48	16.88	3	Horizontal	17	1.77	-

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5250MHz Straddle 5.25-5.35GHz_TX

14/11/2018



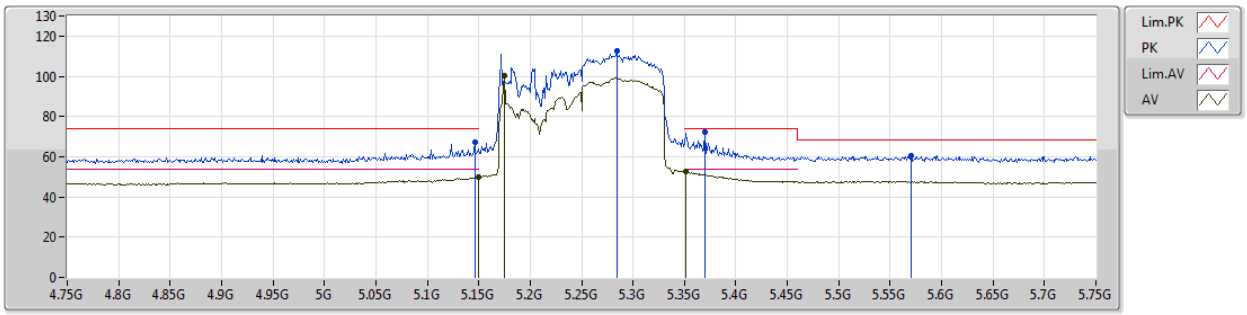
EUT Y_4TX
Setting 71
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.136G	73.72	74.00	-0.28	7.25	3	Vertical	204	1.49	-
AV	5.149G	51.37	54.00	-2.63	7.27	3	Vertical	204	1.49	-
PK	5.274G	111.50	Inf	-Inf	7.44	3	Vertical	204	1.49	-
AV	5.268G	98.46	Inf	-Inf	7.44	3	Vertical	204	1.49	-
PK	5.35G	72.20	74.00	-1.80	7.55	3	Vertical	204	1.49	-
AV	5.35G	53.88	54.00	-0.12	7.55	3	Vertical	204	1.49	-
PK	5.513G	60.02	68.20	-8.18	7.78	3	Vertical	204	1.49	-

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5250MHz Straddle 5.25-5.35GHz_TX

14/11/2018



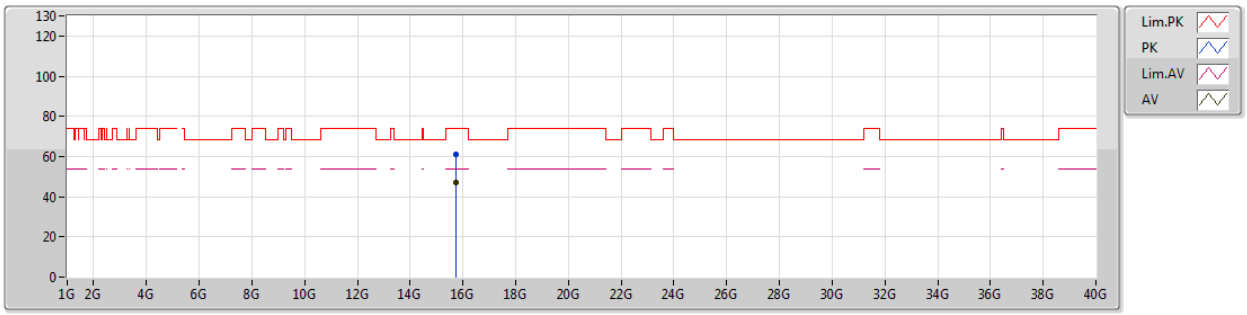
EUT Y_4TX
Setting 71
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.146G	67.09	74.00	-6.91	7.27	3	Horizontal	110	1.49	-
AV	5.15G	49.93	54.00	-4.07	7.27	3	Horizontal	110	1.49	-
AV	5.175G	100.36	Inf	-Inf	7.33	3	Horizontal	110	1.49	-
PK	5.284G	112.56	Inf	-Inf	7.46	3	Horizontal	110	1.49	-
PK	5.37G	72.32	74.00	-1.68	7.57	3	Horizontal	110	1.49	-
AV	5.351G	52.41	54.00	-1.59	7.55	3	Horizontal	110	1.49	-
PK	5.57G	60.32	68.20	-7.88	7.89	3	Horizontal	110	1.49	-

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5250MHz Straddle 5.25-5.35GHz_TX

14/11/2018



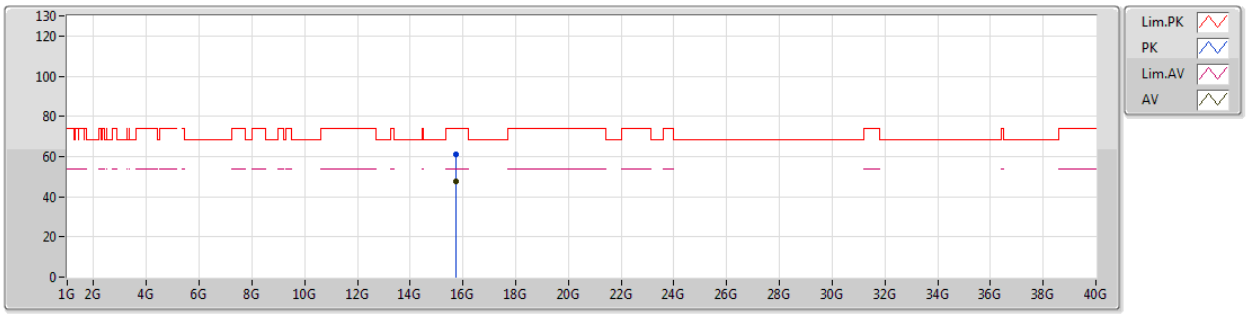
EUT Y_4TX
Setting 71
06-S-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.74834G	61.34	74.00	-12.66	16.88	3	Vertical	237	1.27	-
AV	15.75606G	47.33	54.00	-6.67	16.87	3	Vertical	237	1.27	-

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5250MHz Straddle 5.25-5.35GHz_TX

14/11/2018



EUT Y_4TX
Setting 71
06-S-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.74902G	61.28	74.00	-12.72	16.88	3	Horizontal	211	1.91	-
AV	15.74672G	47.38	54.00	-6.62	16.89	3	Horizontal	211	1.91	-

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5570MHz_TX

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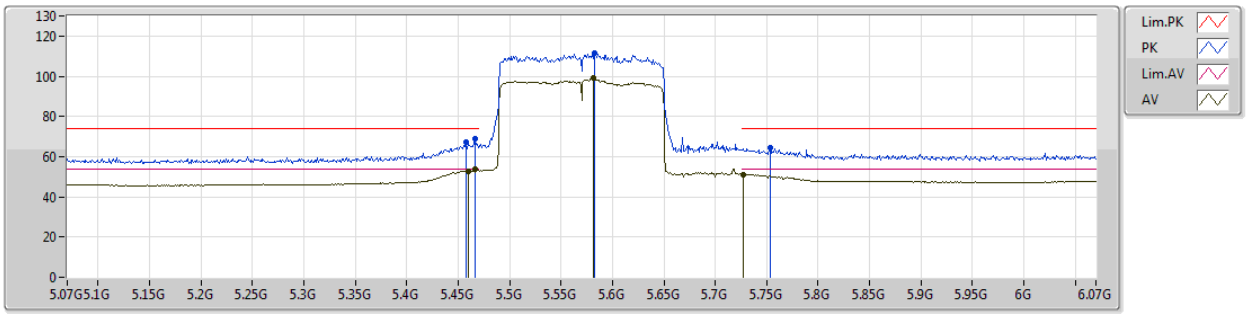


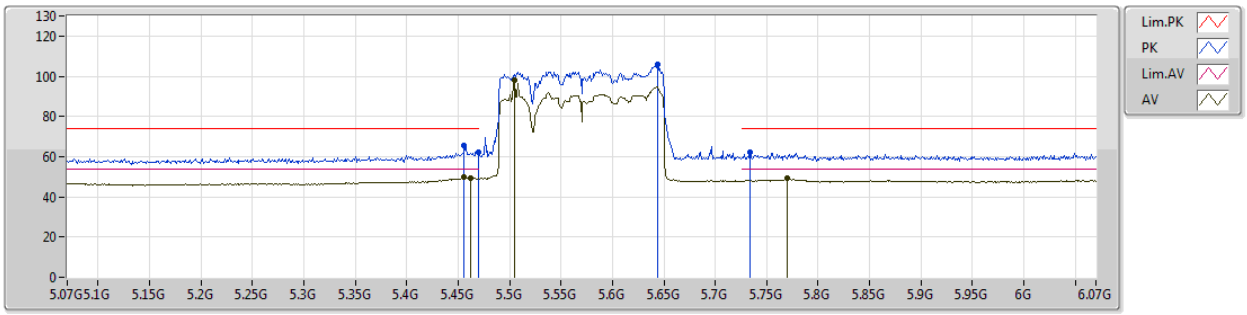
EUT Y_4TX
Setting 69
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.458G	67.04	74.00	-6.96	7.70	3	Vertical	3	1.50	-
AV	5.46G	52.90	54.00	-1.10	7.71	3	Vertical	3	1.50	-
PK	5.466G	69.02	74.00	-4.98	7.71	3	Vertical	3	1.50	-
AV	5.466G	53.78	54.00	-0.22	7.71	3	Vertical	3	1.50	-
PK	5.583G	111.26	Inf	-Inf	7.92	3	Vertical	3	1.50	-
AV	5.581G	99.14	Inf	-Inf	7.91	3	Vertical	3	1.50	-
PK	5.754G	64.41	74.00	-9.59	8.20	3	Vertical	3	1.50	-
AV	5.727G	51.18	54.00	-2.82	8.16	3	Vertical	3	1.50	-

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5570MHz_TX

14/11/2018



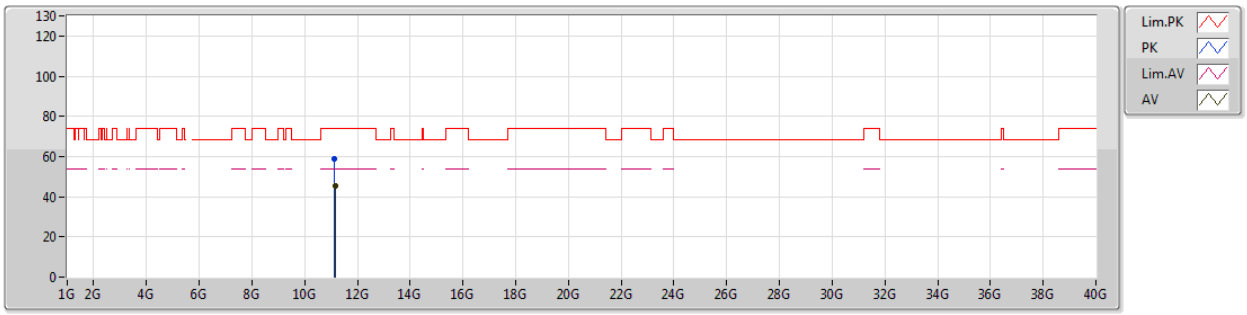
EUT Y_4TX
Setting 69
06-S-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.456G	65.54	74.00	-8.46	7.69	3	Horizontal	139	1.50	-
AV	5.456G	49.68	54.00	-4.32	7.69	3	Horizontal	139	1.50	-
PK	5.47G	62.12	74.00	-11.88	7.72	3	Horizontal	139	1.50	-
AV	5.462G	49.55	54.00	-4.45	7.71	3	Horizontal	139	1.50	-
PK	5.644G	105.77	Inf	-Inf	8.02	3	Horizontal	139	1.50	-
AV	5.505G	97.92	Inf	-Inf	7.77	3	Horizontal	139	1.50	-
PK	5.734G	62.01	74.00	-11.99	8.17	3	Horizontal	139	1.50	-
AV	5.77G	49.15	54.00	-4.85	8.22	3	Horizontal	139	1.50	-

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5570MHz_TX

14/11/2018



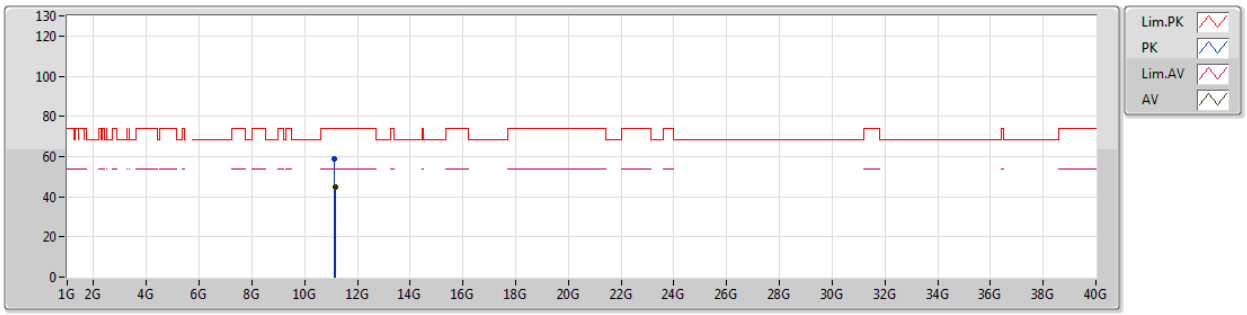
EUT Y_4TX
Setting 69
06-S-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.14126G	58.67	74.00	-15.33	17.05	3	Vertical	330	1.32	-
AV	11.1487G	45.13	54.00	-8.87	17.04	3	Vertical	330	1.32	-

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5570MHz_TX

14/11/2018



EUT Y_4TX
Setting 69
06-S-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.14384G	58.82	74.00	-15.18	17.04	3	Horizontal	329	1.31	-
AV	11.14624G	44.98	54.00	-9.02	17.04	3	Horizontal	329	1.31	-