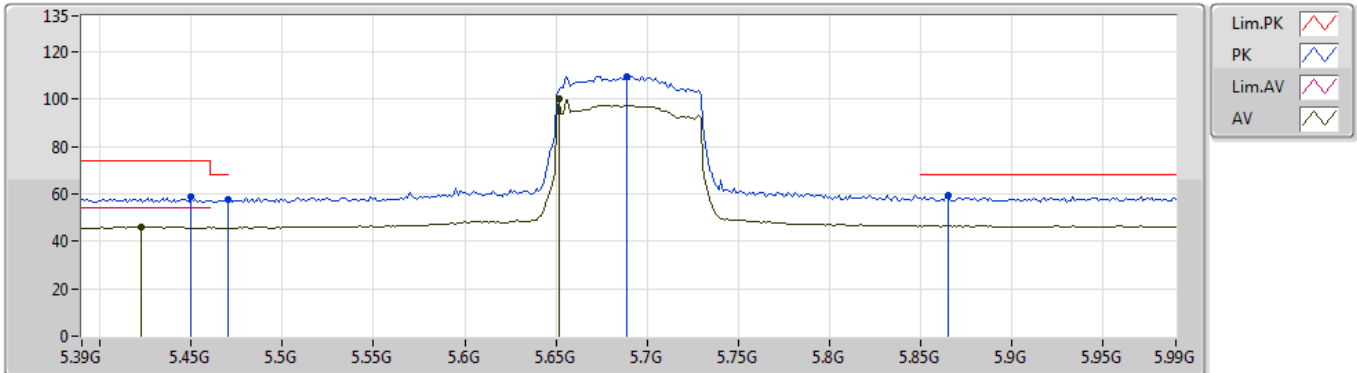


802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

30/07/2019

5690MHz Straddle 5.47-5.725GHz\_TX



EUT\_X\_2TX\_ANT\_Y  
 Setting 24  
 02-C-4-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.45G	59.01	74.00	-14.99	8.44	3	Horizontal	238	2.71	-
AV	5.4224G	45.97	54.00	-8.03	8.38	3	Horizontal	238	2.71	-
PK	5.47G	57.46	68.20	-10.74	8.46	3	Horizontal	238	2.71	-
PK	5.6888G	109.63	Inf	-Inf	8.72	3	Horizontal	238	2.71	-
AV	5.6516G	100.07	Inf	-Inf	8.66	3	Horizontal	238	2.71	-
PK	5.8652G	59.44	68.20	-8.76	8.91	3	Horizontal	238	2.71	-



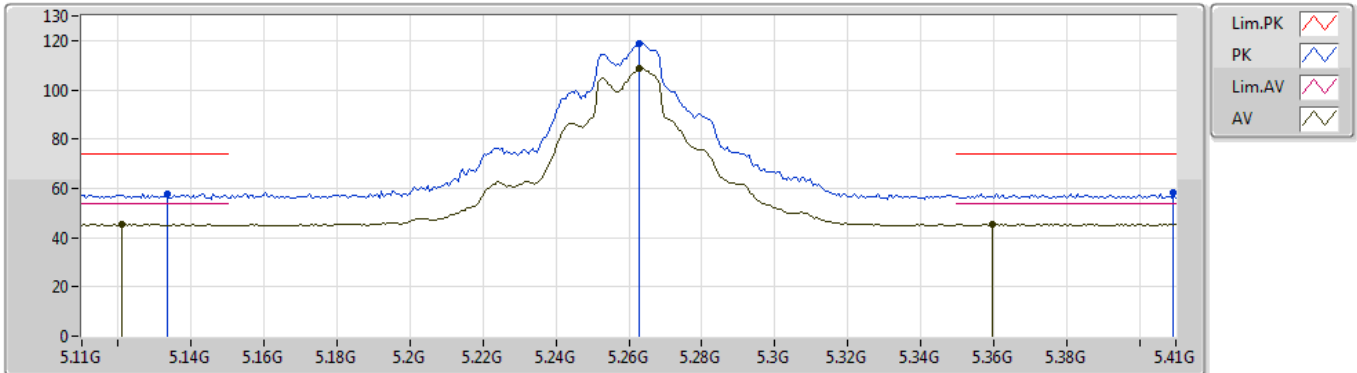
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	5.7252G	68.16	68.20	-0.04	8.79	3	Horizontal	290	2.96	-

### 802.11a\_Nss1,(6Mbps)\_4TX

27/07/2019

### 5260MHz\_TX



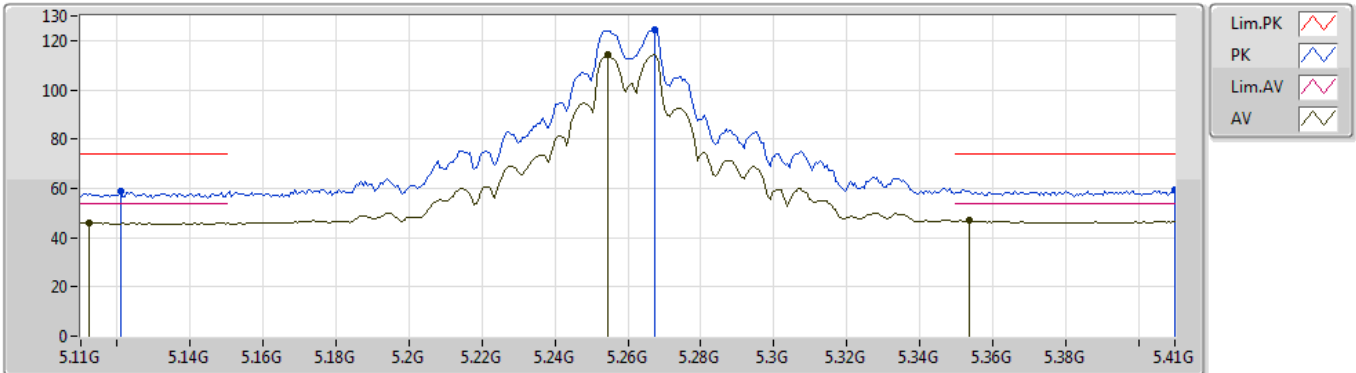
EUT X\_4TX\_ANT Y  
 Setting 27  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.1334G	57.81	74.00	-16.19	7.92	3	Vertical	44	2.79	-
AV	5.1208G	45.36	54.00	-8.64	7.88	3	Vertical	44	2.79	-
PK	5.263G	118.83	Inf	-Inf	8.16	3	Vertical	44	2.79	-
AV	5.263G	108.86	Inf	-Inf	8.16	3	Vertical	44	2.79	-
PK	5.4094G	58.22	74.00	-15.78	8.35	3	Vertical	44	2.79	-
AV	5.3596G	45.28	54.00	-8.72	8.29	3	Vertical	44	2.79	-

### 802.11a\_Nss1,(6Mbps)\_4TX

27/07/2019

### 5260MHz\_TX



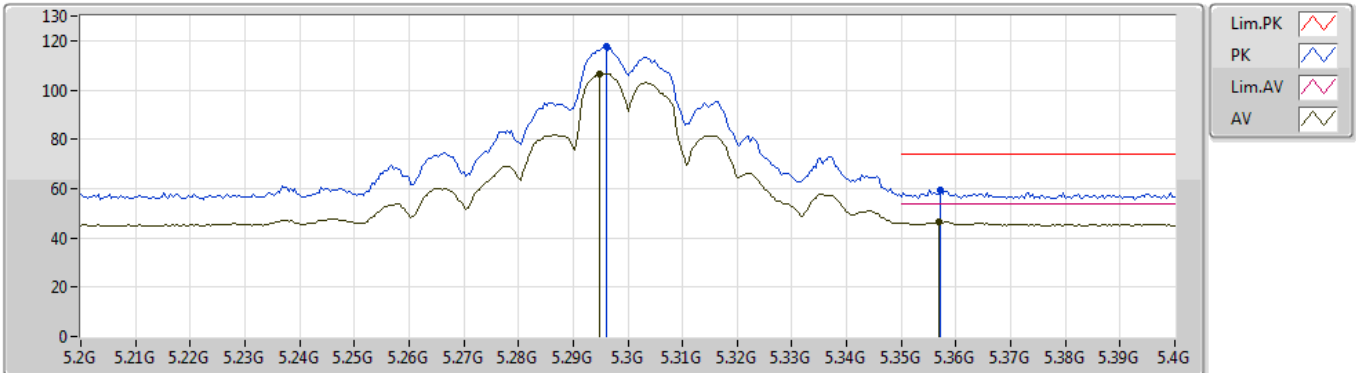
EUT X\_4TX\_ANT Y  
Setting 27  
02-G-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.1208G	58.67	74.00	-15.33	7.88	3	Horizontal	267	1.56	-
AV	5.1124G	46.19	54.00	-7.81	7.86	3	Horizontal	267	1.56	-
PK	5.2672G	124.39	Inf	-Inf	8.16	3	Horizontal	267	1.56	-
AV	5.2546G	114.10	Inf	-Inf	8.15	3	Horizontal	267	1.56	-
PK	5.41G	59.42	74.00	-14.58	8.35	3	Horizontal	267	1.56	-
AV	5.3536G	47.12	54.00	-6.88	8.28	3	Horizontal	267	1.56	-

### 802.11a\_Nss1,(6Mbps)\_4TX

27/07/2019

### 5300MHz\_TX



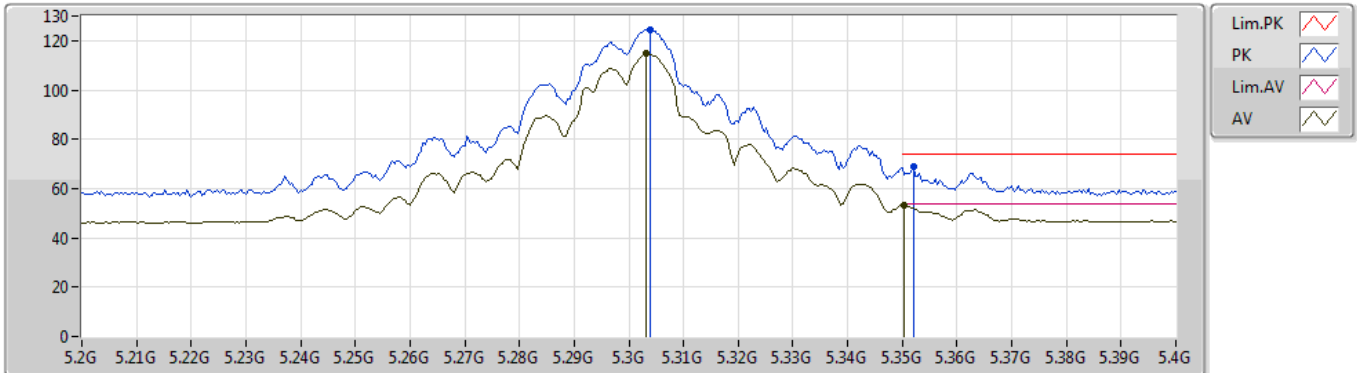
EUT X\_4TX\_ANT Y  
 Setting 27  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.296G	117.44	Inf	-Inf	8.21	3	Vertical	302	2.85	-
AV	5.2948G	106.63	Inf	-Inf	8.20	3	Vertical	302	2.85	-
PK	5.3572G	59.51	74.00	-14.49	8.28	3	Vertical	302	2.85	-
AV	5.3568G	46.31	54.00	-7.69	8.28	3	Vertical	302	2.85	-

### 802.11a\_Nss1,(6Mbps)\_4TX

27/07/2019

### 5300MHz\_TX



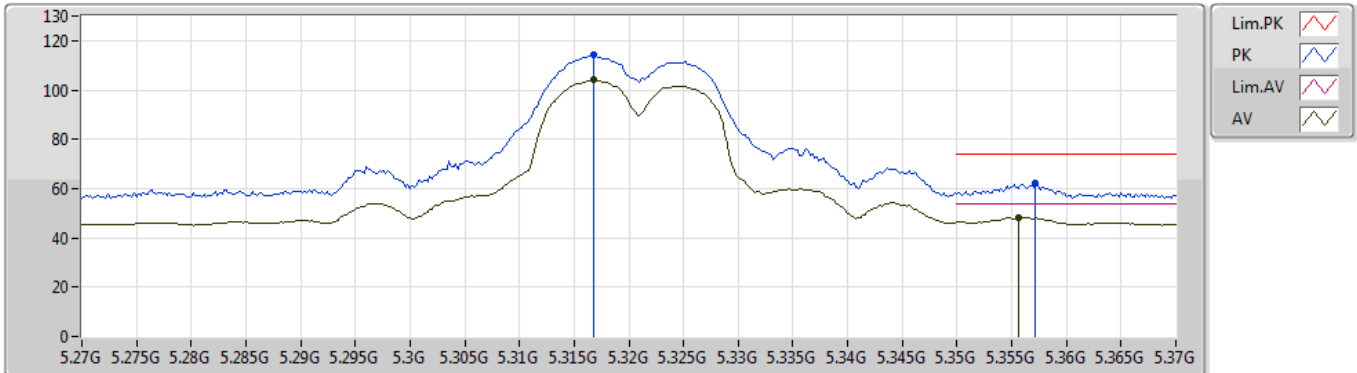
EUT X\_4TX\_ANT Y  
Setting 27  
02-G-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.304G	124.64	Inf	-Inf	8.21	3	Horizontal	285	2.31	-
AV	5.3032G	114.70	Inf	-Inf	8.21	3	Horizontal	285	2.31	-
PK	5.352G	68.91	74.00	-5.09	8.28	3	Horizontal	285	2.31	-
AV	5.3504G	53.05	54.00	-0.95	8.28	3	Horizontal	285	2.31	-

### 802.11a\_Nss1,(6Mbps)\_4TX

27/07/2019

### 5320MHz\_TX



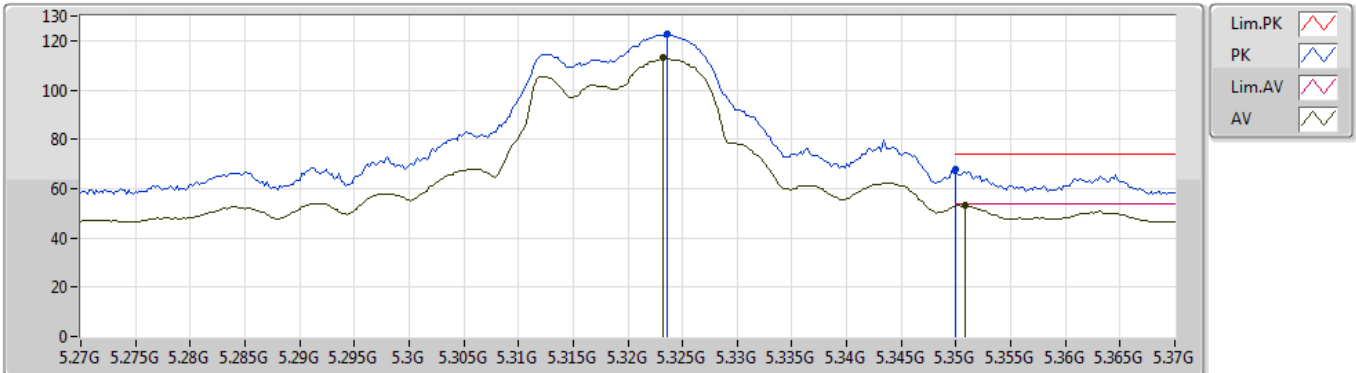
EUT X\_4TX\_ANT Y  
 Setting 23  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.3168G	114.31	Inf	-Inf	8.23	3	Vertical	123	2.22	-
AV	5.3168G	104.02	Inf	-Inf	8.23	3	Vertical	123	2.22	-
PK	5.3572G	62.34	74.00	-11.66	8.28	3	Vertical	123	2.22	-
AV	5.3556G	48.36	54.00	-5.64	8.28	3	Vertical	123	2.22	-

### 802.11a\_Nss1,(6Mbps)\_4TX

27/07/2019

### 5320MHz\_TX



EUT X\_4TX\_ANT Y  
 Setting 23  
 02-G-2-10  
 FSU(100015)

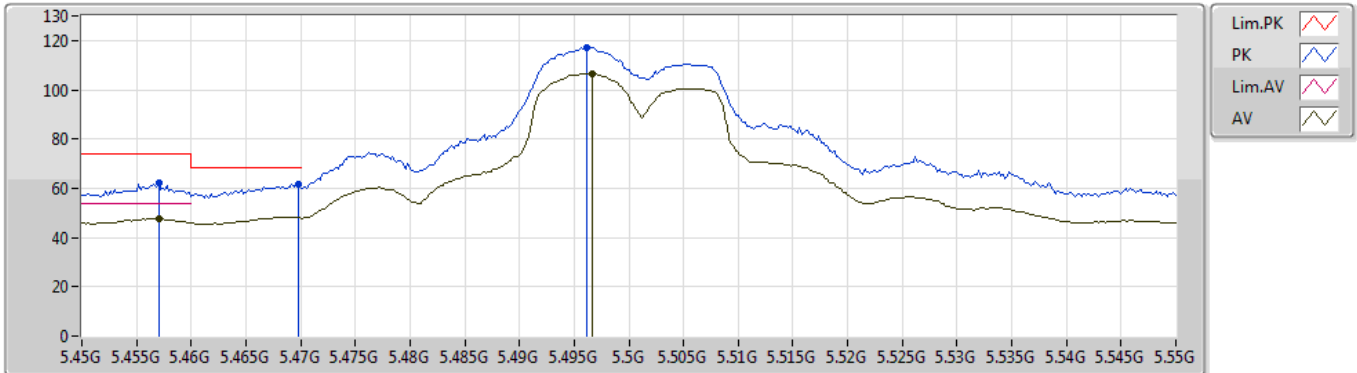
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.3236G	122.50	Inf	-Inf	8.24	3	Horizontal	267	1.50	-
AV	5.3232G	113.05	Inf	-Inf	8.24	3	Horizontal	267	1.50	-
PK	5.35G	67.80	74.00	-6.20	8.28	3	Horizontal	267	1.50	-
AV	5.3508G	53.15	54.00	-0.85	8.28	3	Horizontal	267	1.50	-



### 802.11a\_Nss1,(6Mbps)\_4TX

27/07/2019

### 5500MHz\_TX



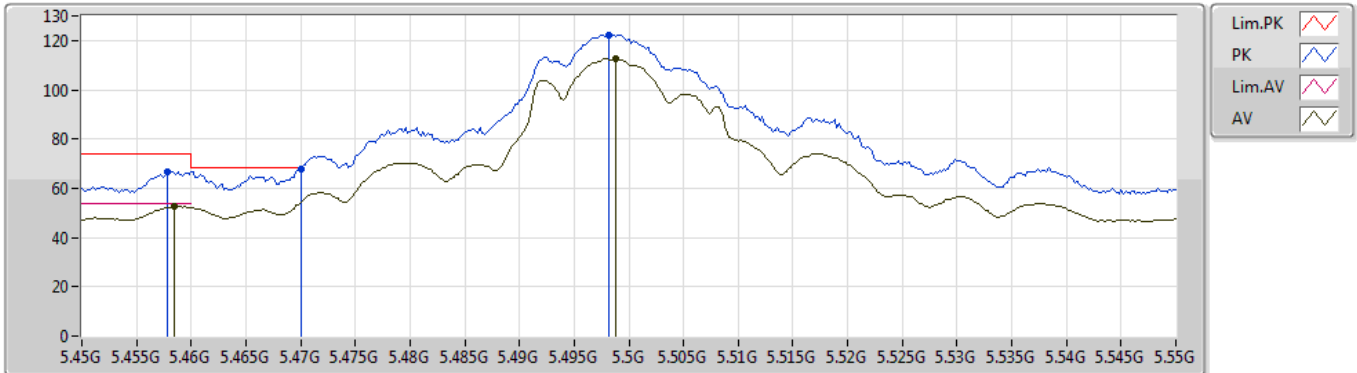
EUT X\_4TX\_ANT Y  
 Setting 24  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.457G	61.99	74.00	-12.01	8.44	3	Vertical	309	2.10	-
AV	5.457G	47.71	54.00	-6.29	8.44	3	Vertical	309	2.10	-
PK	5.4698G	61.89	68.20	-6.31	8.46	3	Vertical	309	2.10	-
PK	5.4962G	117.14	Inf	-Inf	8.52	3	Vertical	309	2.10	-
AV	5.4966G	106.68	Inf	-Inf	8.52	3	Vertical	309	2.10	-

### 802.11a\_Nss1,(6Mbps)\_4TX

27/07/2019

### 5500MHz\_TX



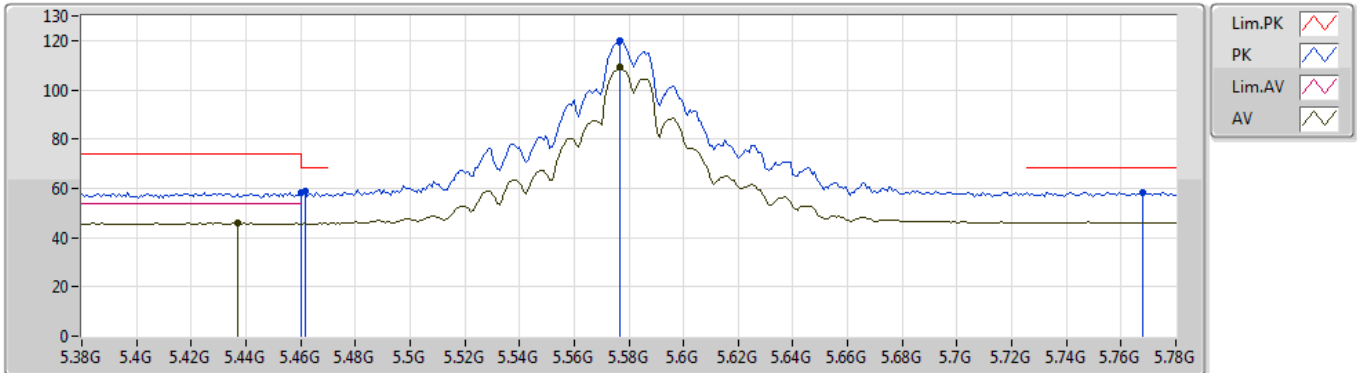
EUT X\_4TX\_ANT Y  
Setting 24  
02-G-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4578G	66.76	74.00	-7.24	8.45	3	Horizontal	269	2.19	-
AV	5.4584G	52.44	54.00	-1.56	8.45	3	Horizontal	269	2.19	-
PK	5.47G	67.90	68.20	-0.30	8.46	3	Horizontal	269	2.19	-
PK	5.4982G	122.43	Inf	-Inf	8.52	3	Horizontal	269	2.19	-
AV	5.4988G	112.49	Inf	-Inf	8.52	3	Horizontal	269	2.19	-

### 802.11a\_Nss1,(6Mbps)\_4TX

27/07/2019

### 5580MHz\_TX



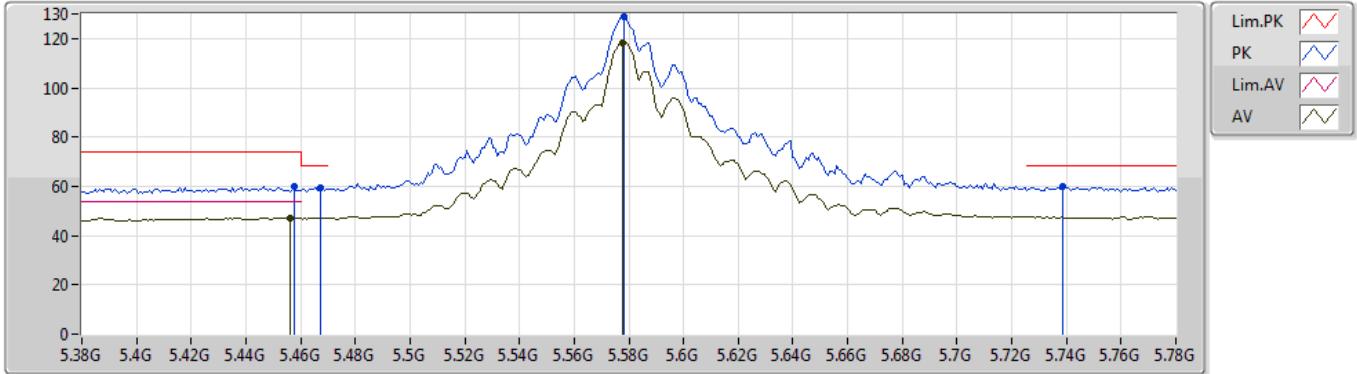
EUT X\_4TX\_ANT Y  
Setting 27  
02-G-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.46G	58.30	74.00	-15.70	8.45	3	Vertical	312	2.27	-
AV	5.4368G	45.95	54.00	-8.05	8.41	3	Vertical	312	2.27	-
PK	5.4616G	58.73	68.20	-9.47	8.45	3	Vertical	312	2.27	-
PK	5.5768G	119.75	Inf	-Inf	8.57	3	Vertical	312	2.27	-
AV	5.5768G	109.00	Inf	-Inf	8.57	3	Vertical	312	2.27	-
PK	5.768G	58.54	68.20	-9.66	8.85	3	Vertical	312	2.27	-

802.11a\_Nss1,(6Mbps)\_4TX

27/07/2019

5580MHz\_TX



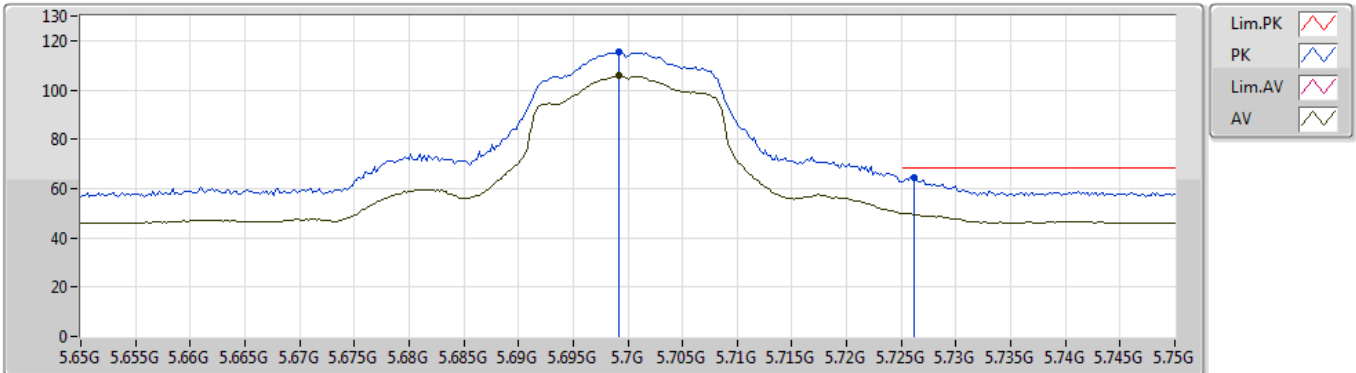
EUT X\_4TX\_ANT Y  
Setting 27  
02-G-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4576G	59.77	74.00	-14.23	8.44	3	Horizontal	274	2.94	-
AV	5.456G	47.19	54.00	-6.81	8.44	3	Horizontal	274	2.94	-
PK	5.4672G	59.15	68.20	-9.05	8.46	3	Horizontal	274	2.94	-
PK	5.5784G	128.77	Inf	-Inf	8.57	3	Horizontal	274	2.94	-
AV	5.5776G	118.21	Inf	-Inf	8.57	3	Horizontal	274	2.94	-
PK	5.7384G	59.75	68.20	-8.45	8.80	3	Horizontal	274	2.94	-

### 802.11a\_Nss1,(6Mbps)\_4TX

27/07/2019

### 5700MHz\_TX



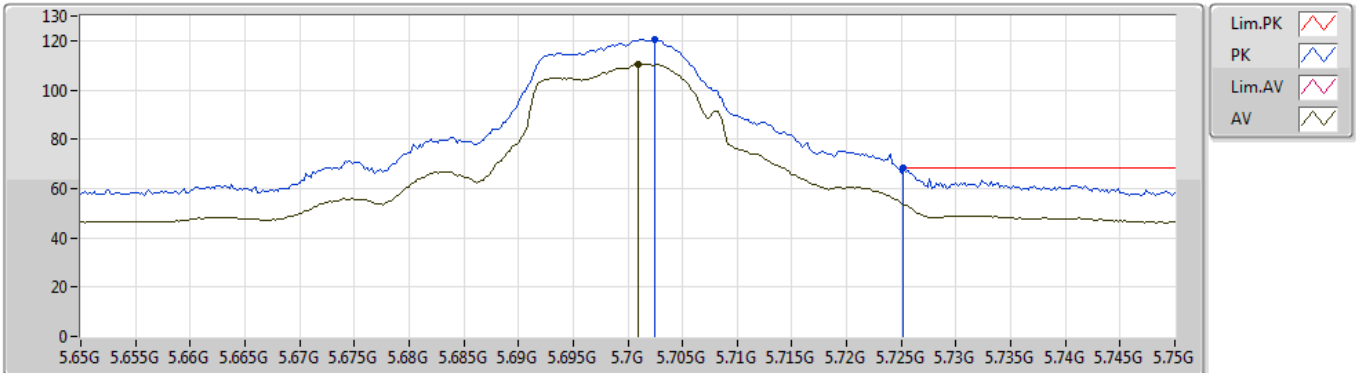
EUT X\_4TX\_ANT Y  
Setting 23  
02-G-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.6992G	115.46	Inf	-Inf	8.75	3	Vertical	323	2.97	-
AV	5.6992G	105.76	Inf	-Inf	8.75	3	Vertical	323	2.97	-
PK	5.7262G	64.66	68.20	-3.54	8.79	3	Vertical	323	2.97	-

### 802.11a\_Nss1,(6Mbps)\_4TX

27/07/2019

### 5700MHz\_TX



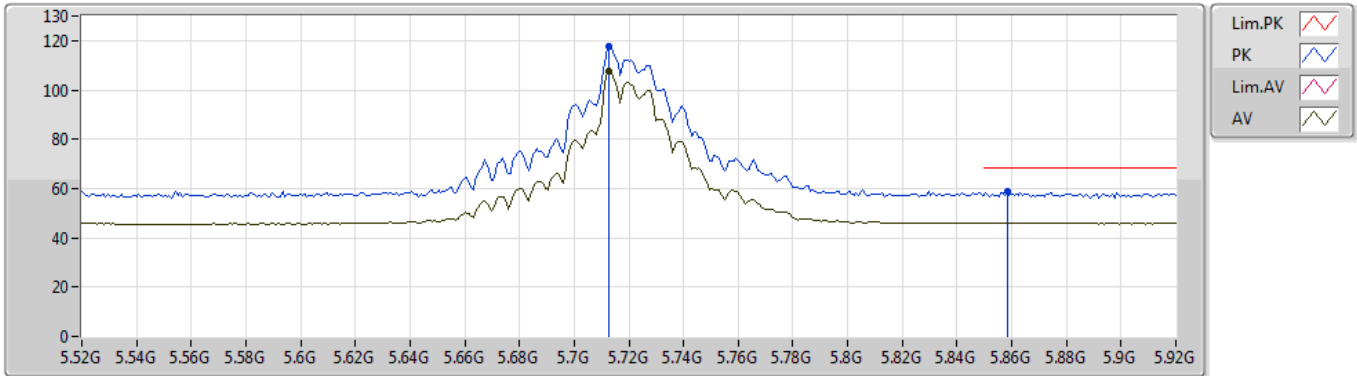
EUT X\_4TX\_ANT Y  
 Setting 23  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.7024G	120.30	Inf	-Inf	8.75	3	Horizontal	290	2.96	-
AV	5.701G	110.57	Inf	-Inf	8.75	3	Horizontal	290	2.96	-
PK	5.7252G	68.16	68.20	-0.04	8.79	3	Horizontal	290	2.96	-

802.11a\_Nss1,(6Mbps)\_4TX

27/07/2019

5720MHz Straddle 5.47-5.725GHz\_TX



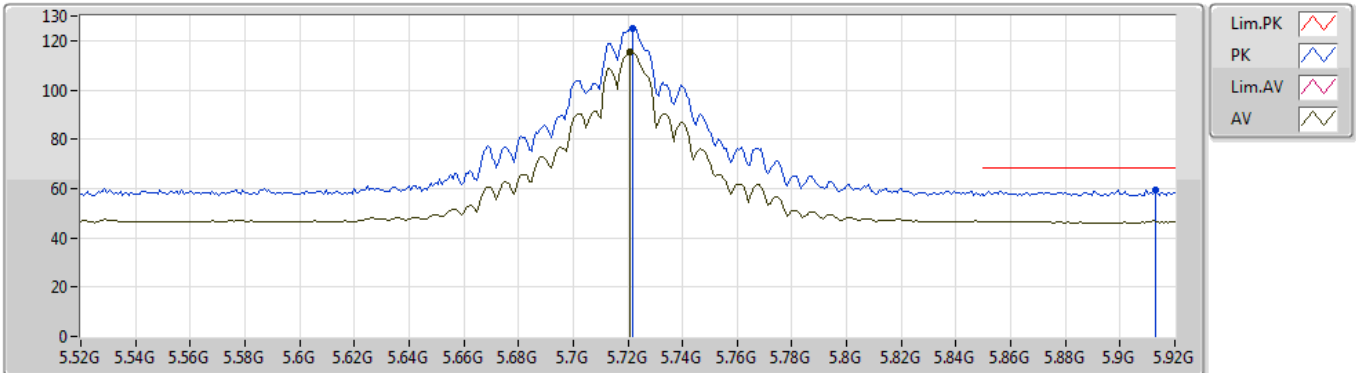
EUT X\_4TX\_ANT Y  
 Setting 27  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.7128G	117.82	Inf	-Inf	8.77	3	Vertical	302	1.50	-
AV	5.7128G	107.62	Inf	-Inf	8.77	3	Vertical	302	1.50	-
PK	5.8584G	58.91	68.20	-9.29	8.91	3	Vertical	302	1.50	-

### 802.11a\_Nss1,(6Mbps)\_4TX

27/07/2019

### 5720MHz Straddle 5.47-5.725GHz\_TX



EUT X\_4TX\_ANT Y  
Setting 27  
02-G-2-10  
FSU(100015)

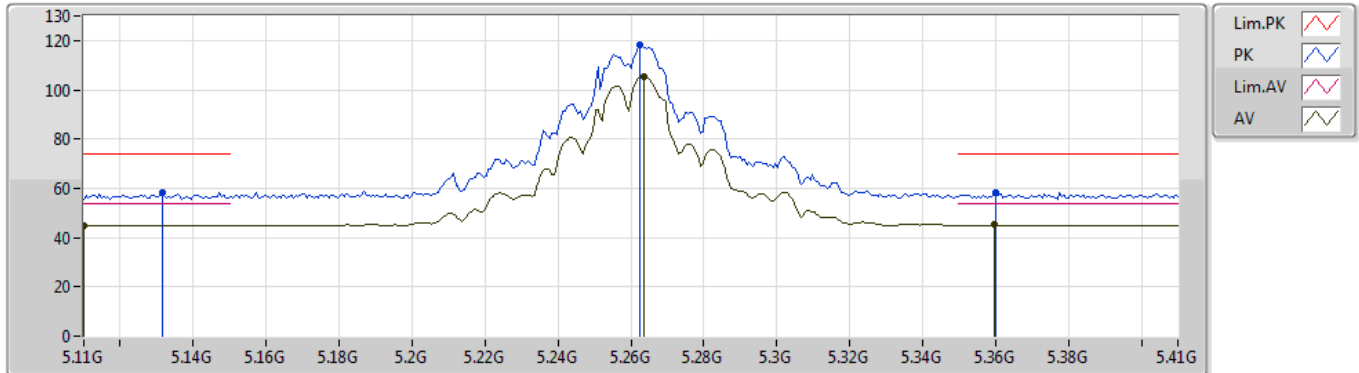
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.7216G	125.12	Inf	-Inf	8.78	3	Horizontal	277	2.83	-
AV	5.7208G	115.70	Inf	-Inf	8.78	3	Horizontal	277	2.83	-
PK	5.9128G	59.41	68.20	-8.79	8.93	3	Horizontal	277	2.83	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

27/07/2019

5260MHz\_TX



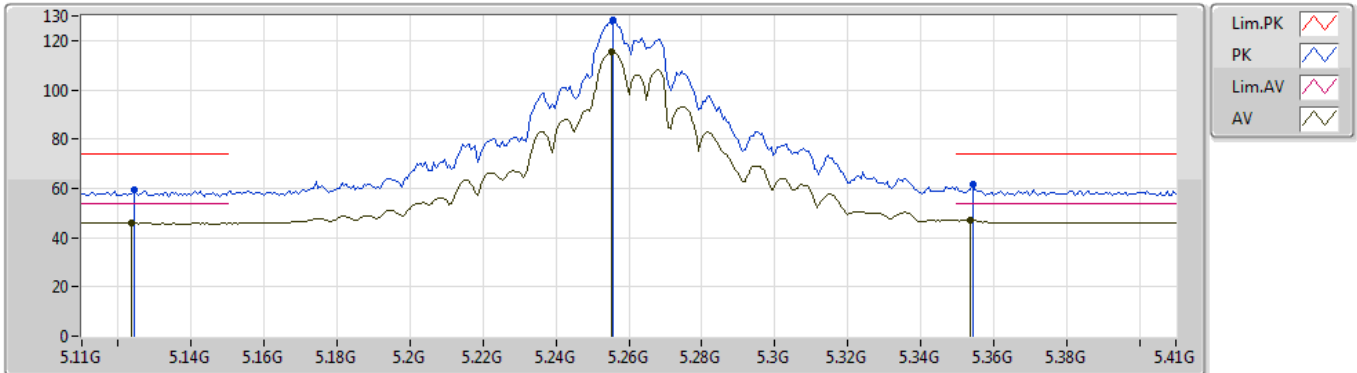
EUT\_X\_4TX\_ANT Y  
Setting 27  
02-G-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.1316G	58.18	74.00	-15.82	7.91	3	Vertical	239	1.50	-
AV	5.11G	44.94	54.00	-9.06	7.86	3	Vertical	239	1.50	-
PK	5.2624G	118.29	Inf	-Inf	8.15	3	Vertical	239	1.50	-
AV	5.2636G	105.54	Inf	-Inf	8.16	3	Vertical	239	1.50	-
PK	5.3602G	58.25	74.00	-15.75	8.29	3	Vertical	239	1.50	-
AV	5.3596G	45.16	54.00	-8.84	8.29	3	Vertical	239	1.50	-

802.11ax HEW20\_Nss1,(MCS0)\_4TX

27/07/2019

5260MHz\_TX



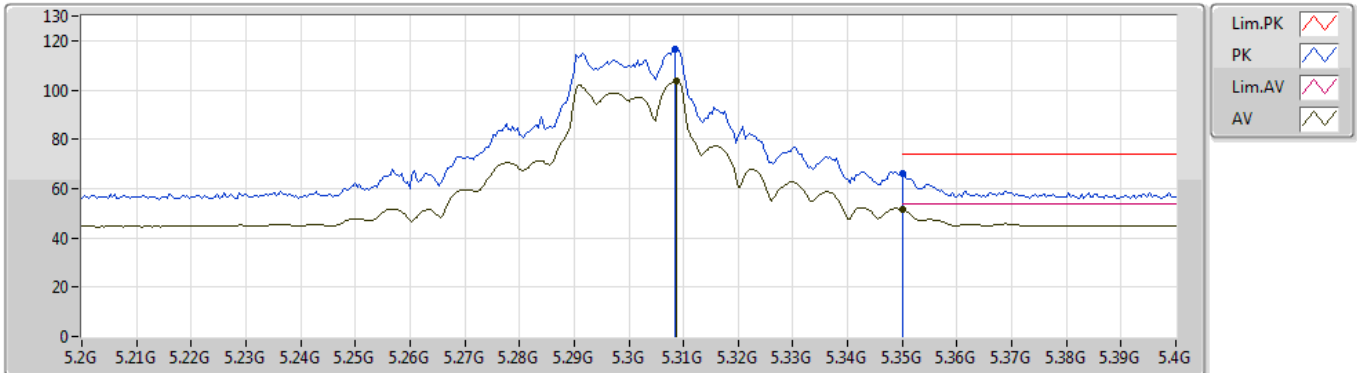
EUT\_X\_4TX\_ANT Y  
Setting 27  
02-G-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.1244G	59.45	74.00	-14.55	7.89	3	Horizontal	272	1.84	-
AV	5.1238G	46.02	54.00	-7.98	7.89	3	Horizontal	272	1.84	-
PK	5.2558G	128.09	Inf	-Inf	8.15	3	Horizontal	272	1.84	-
AV	5.2552G	115.26	Inf	-Inf	8.15	3	Horizontal	272	1.84	-
PK	5.3542G	61.49	74.00	-12.51	8.28	3	Horizontal	272	1.84	-
AV	5.3536G	47.08	54.00	-6.92	8.28	3	Horizontal	272	1.84	-

802.11ax HEW20\_Nss1,(MCS0)\_4TX

27/07/2019

5300MHz\_TX



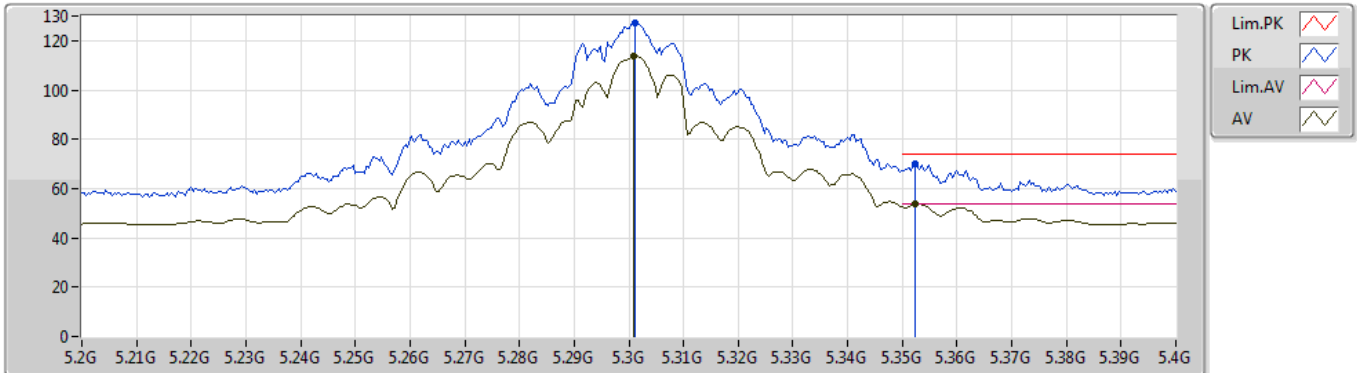
EUT X\_4TX\_ANT Y  
Setting 27  
02-G-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.3084G	116.54	Inf	-Inf	8.22	3	Vertical	234	1.50	-
AV	5.3088G	103.61	Inf	-Inf	8.22	3	Vertical	234	1.50	-
PK	5.35G	66.13	74.00	-7.87	8.28	3	Vertical	234	1.50	-
AV	5.35G	51.36	54.00	-2.64	8.28	3	Vertical	234	1.50	-

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

27/07/2019

### 5300MHz\_TX



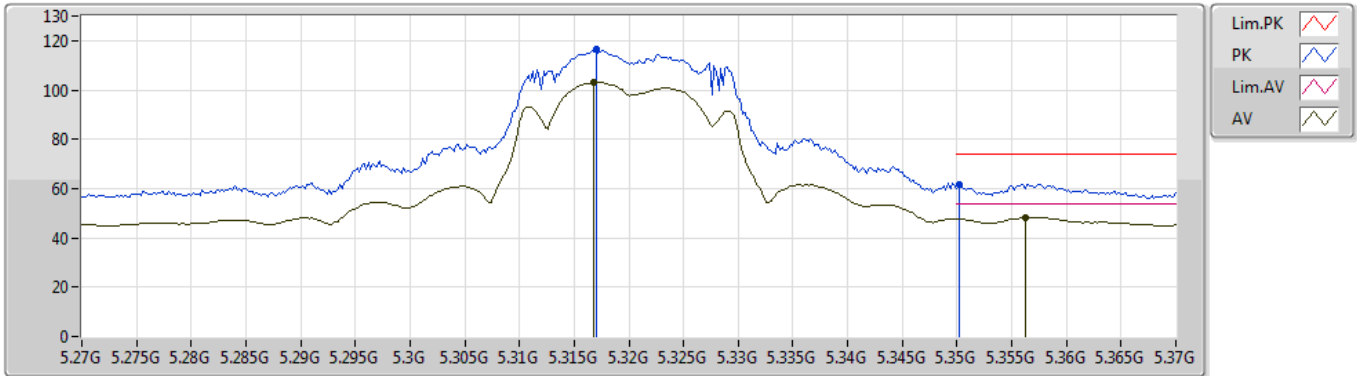
EUT X\_4TX\_ANT Y  
Setting 27  
02-G-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.3012G	127.17	Inf	-Inf	8.21	3	Horizontal	263	1.50	-
AV	5.3008G	113.82	Inf	-Inf	8.21	3	Horizontal	263	1.50	-
PK	5.3524G	69.78	74.00	-4.22	8.28	3	Horizontal	263	1.50	-
AV	5.3524G	53.72	54.00	-0.28	8.28	3	Horizontal	263	1.50	-

802.11ax HEW20\_Nss1,(MCS0)\_4TX

27/07/2019

5320MHz\_TX



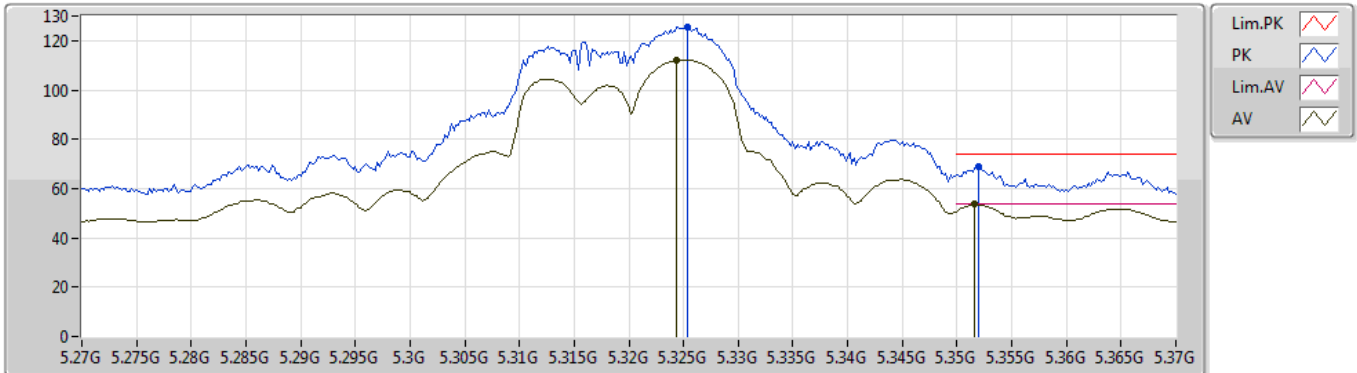
EUT X\_4TX\_ANT Y  
 Setting 23.5  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.317G	116.55	Inf	-Inf	8.23	3	Vertical	116	2.12	-
AV	5.3168G	103.09	Inf	-Inf	8.23	3	Vertical	116	2.12	-
PK	5.3502G	61.91	74.00	-12.09	8.28	3	Vertical	116	2.12	-
AV	5.3562G	48.46	54.00	-5.54	8.28	3	Vertical	116	2.12	-

802.11ax HEW20\_Nss1,(MCS0)\_4TX

27/07/2019

5320MHz\_TX



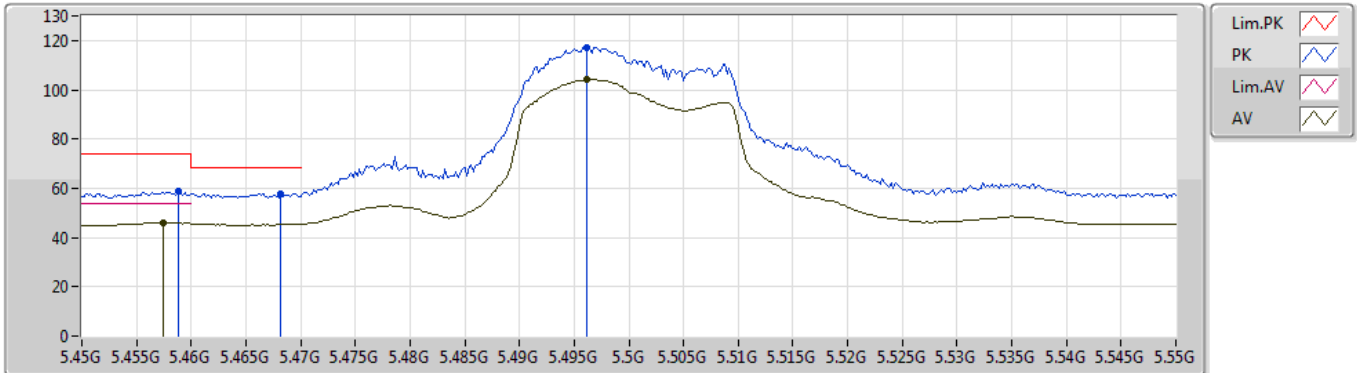
EUT X\_4TX\_ANT Y  
 Setting 23.5  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.3254G	125.53	Inf	-Inf	8.25	3	Horizontal	269	1.89	-
AV	5.3244G	112.13	Inf	-Inf	8.24	3	Horizontal	269	1.89	-
PK	5.352G	68.65	74.00	-5.35	8.28	3	Horizontal	269	1.89	-
AV	5.3516G	53.70	54.00	-0.30	8.28	3	Horizontal	269	1.89	-

802.11ax HEW20\_Nss1,(MCS0)\_4TX

27/07/2019

5500MHz\_TX



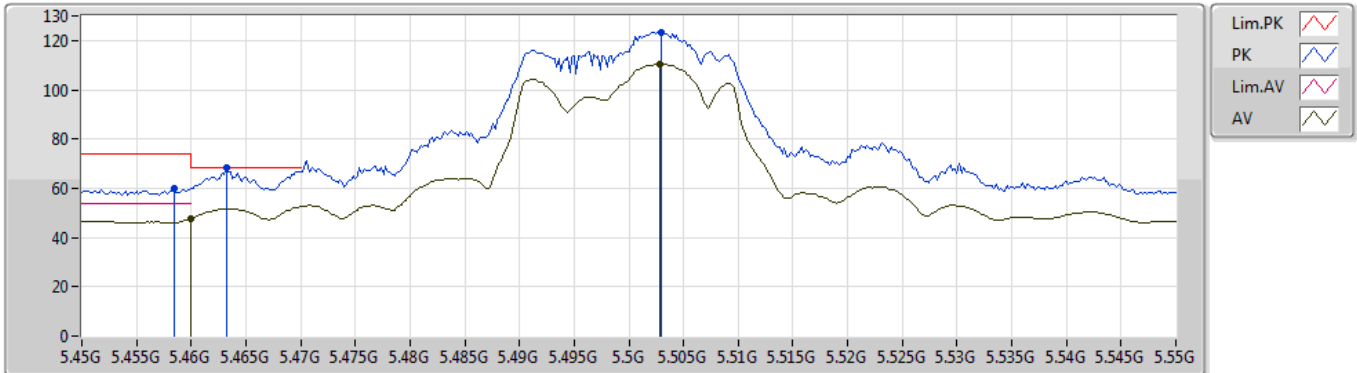
EUT X\_4TX\_ANT Y  
 Setting 22.5  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4588G	58.91	74.00	-15.09	8.45	3	Vertical	309	2.33	-
AV	5.4574G	46.04	54.00	-7.96	8.44	3	Vertical	309	2.33	-
PK	5.4682G	57.90	68.20	-10.30	8.46	3	Vertical	309	2.33	-
PK	5.4962G	117.33	Inf	-Inf	8.52	3	Vertical	309	2.33	-
AV	5.4962G	104.12	Inf	-Inf	8.52	3	Vertical	309	2.33	-

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

27/07/2019

### 5500MHz\_TX



EUT X\_4TX\_ANT Y  
 Setting 22.5  
 02-G-2-10  
 FSU(100015)

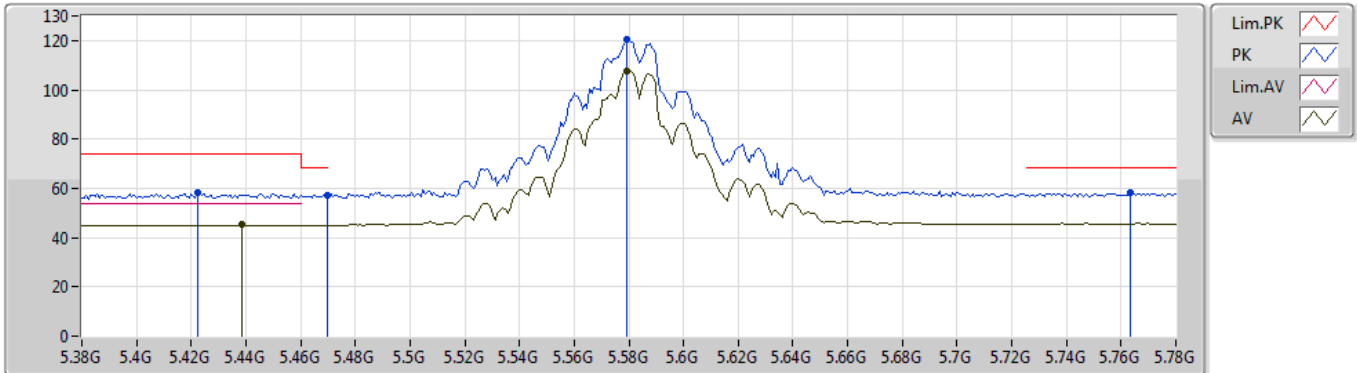
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4584G	60.00	74.00	-14.00	8.45	3	Horizontal	272	1.48	-
AV	5.46G	47.65	54.00	-6.35	8.45	3	Horizontal	272	1.48	-
PK	5.4632G	68.11	68.20	-0.09	8.45	3	Horizontal	272	1.48	-
PK	5.503G	123.43	Inf	-Inf	8.52	3	Horizontal	272	1.48	-
AV	5.5028G	110.43	Inf	-Inf	8.52	3	Horizontal	272	1.48	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

27/07/2019

5580MHz\_TX



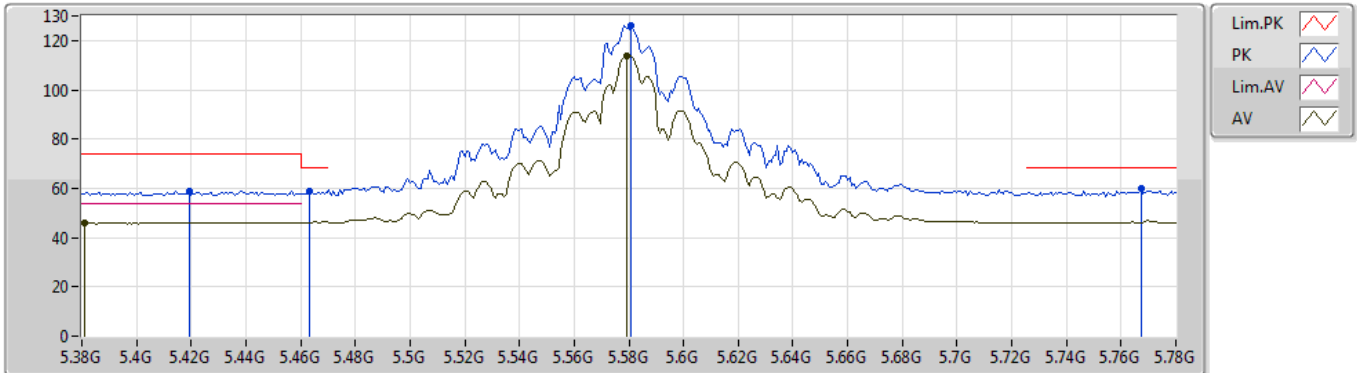
EUT X\_4TX\_ANT Y  
Setting 27  
02-G-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4224G	58.31	74.00	-15.69	8.38	3	Vertical	121	2.84	-
AV	5.4384G	45.13	54.00	-8.87	8.41	3	Vertical	121	2.84	-
PK	5.4696G	57.14	68.20	-11.06	8.46	3	Vertical	121	2.84	-
PK	5.5792G	120.42	Inf	-Inf	8.57	3	Vertical	121	2.84	-
AV	5.5792G	107.77	Inf	-Inf	8.57	3	Vertical	121	2.84	-
PK	5.7632G	58.32	68.20	-9.88	8.84	3	Vertical	121	2.84	-

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

27/07/2019

### 5580MHz\_TX



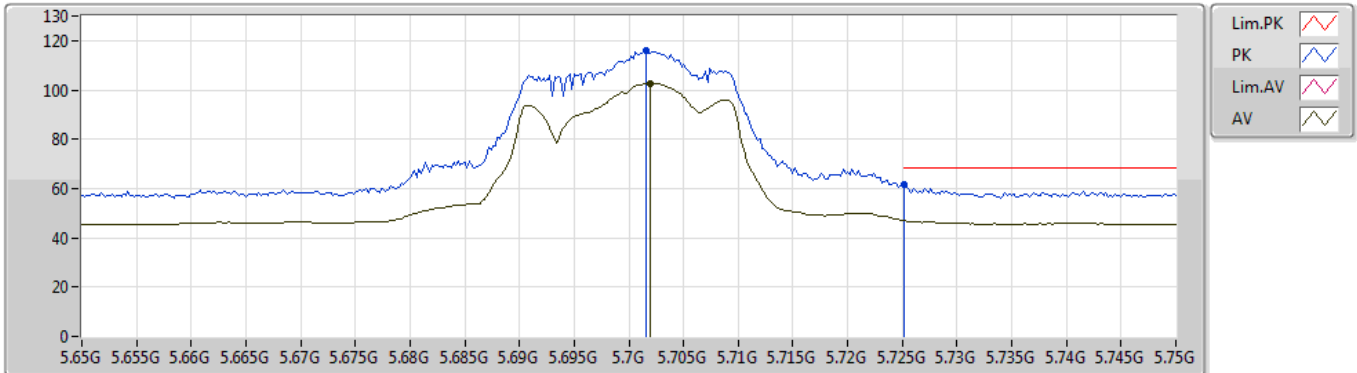
EUT X\_4TX\_ANT Y  
 Setting 27  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4192G	58.89	74.00	-15.11	8.37	3	Horizontal	280	1.44	-
AV	5.3808G	46.12	54.00	-7.88	8.32	3	Horizontal	280	1.44	-
PK	5.4632G	58.62	68.20	-9.58	8.45	3	Horizontal	280	1.44	-
PK	5.5808G	126.14	Inf	-Inf	8.57	3	Horizontal	280	1.44	-
AV	5.5792G	113.79	Inf	-Inf	8.57	3	Horizontal	280	1.44	-
PK	5.7672G	59.76	68.20	-8.44	8.85	3	Horizontal	280	1.44	-

802.11ax HEW20\_Nss1,(MCS0)\_4TX

27/07/2019

5700MHz\_TX



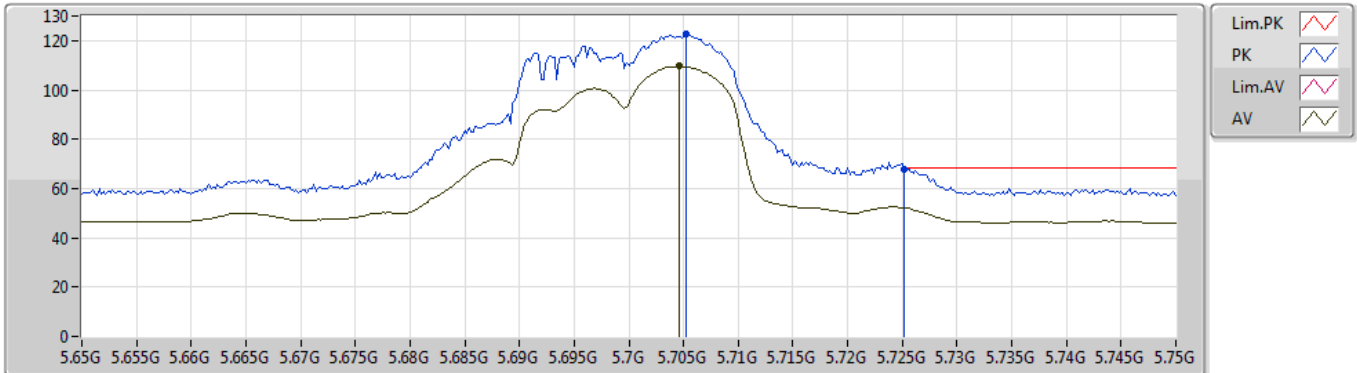
EUT X\_4TX\_ANT Y  
 Setting 21.5  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.7016G	115.80	Inf	-Inf	8.75	3	Vertical	305	1.50	-
AV	5.702G	102.79	Inf	-Inf	8.75	3	Vertical	305	1.50	-
PK	5.7252G	61.45	68.20	-6.75	8.79	3	Vertical	305	1.50	-

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

27/07/2019

### 5700MHz\_TX



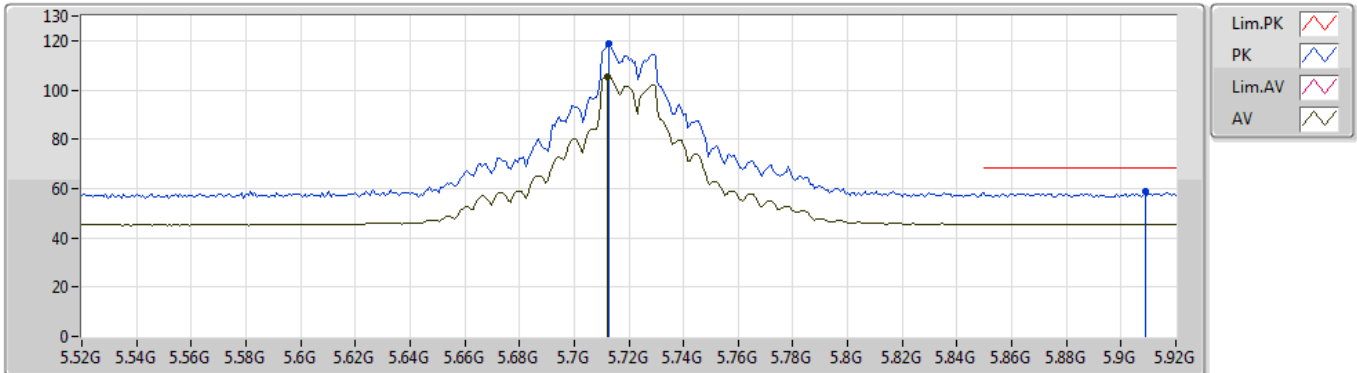
EUT X\_4TX\_ANT Y  
 Setting 21.5  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.7052G	122.94	Inf	-Inf	8.76	3	Horizontal	273	2.88	-
AV	5.7046G	109.59	Inf	-Inf	8.76	3	Horizontal	273	2.88	-
PK	5.7252G	67.92	68.20	-0.28	8.79	3	Horizontal	273	2.88	-

802.11ax HEW20\_Nss1,(MCS0)\_4TX

27/07/2019

5720MHz Straddle 5.47-5.725GHz\_TX



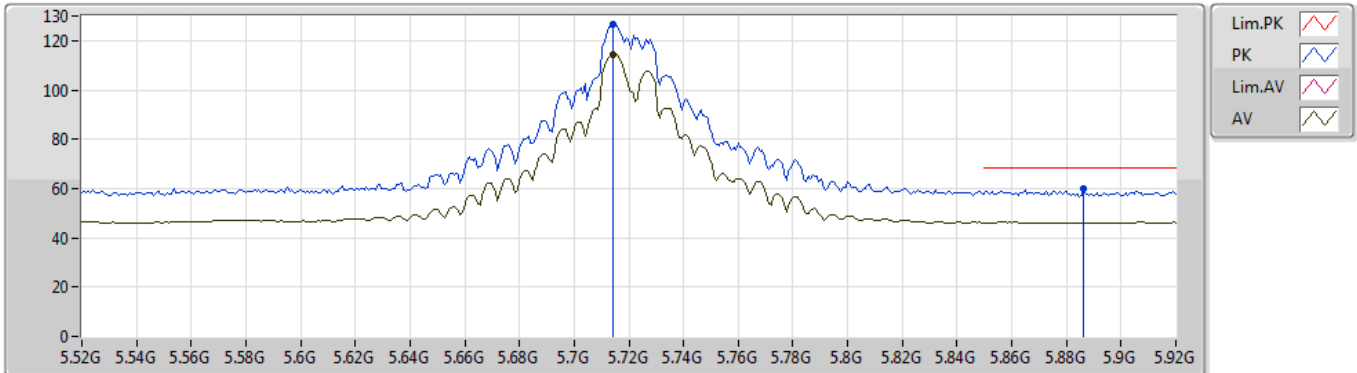
EUT X\_4TX\_ANT Y  
Setting 27  
02-G-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.7128G	118.84	Inf	-Inf	8.77	3	Vertical	319	1.50	-
AV	5.712G	105.57	Inf	-Inf	8.78	3	Vertical	319	1.50	-
PK	5.9088G	59.05	68.20	-9.15	8.93	3	Vertical	319	1.50	-

802.11ax HEW20\_Nss1,(MCS0)\_4TX

27/07/2019

5720MHz Straddle 5.47-5.725GHz\_TX



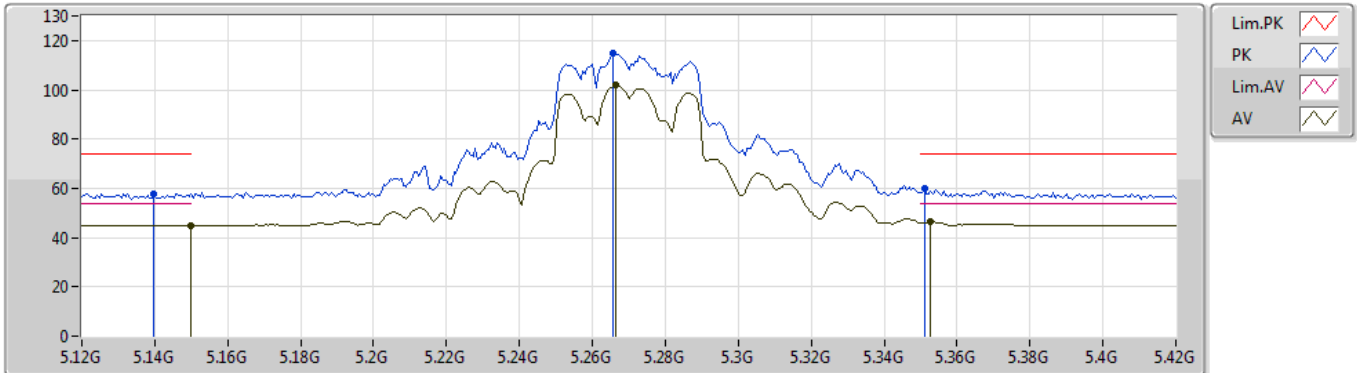
EUT X\_4TX\_ANT Y  
Setting 27  
02-G-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.7144G	126.75	Inf	-Inf	8.77	3	Horizontal	258	2.94	-
AV	5.7144G	114.45	Inf	-Inf	8.77	3	Horizontal	258	2.94	-
PK	5.8864G	59.91	68.20	-8.29	8.91	3	Horizontal	258	2.94	-

802.11ax HEW40\_Nss1,(MCS0)\_4TX

27/07/2019

5270MHz\_TX



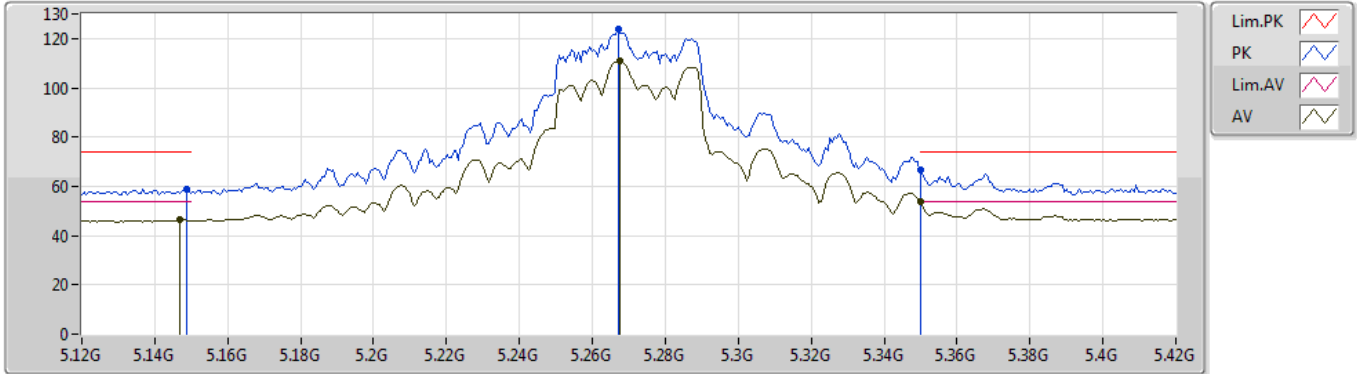
EUT X\_4TX\_ANT Y  
Setting 24.5  
02-G-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.1398G	57.95	74.00	-16.05	7.93	3	Vertical	122	2.06	-
AV	5.15G	44.90	54.00	-9.10	7.94	3	Vertical	122	2.06	-
PK	5.2658G	114.68	Inf	-Inf	8.16	3	Vertical	122	2.06	-
AV	5.2664G	101.78	Inf	-Inf	8.16	3	Vertical	122	2.06	-
PK	5.351G	59.87	74.00	-14.13	8.28	3	Vertical	122	2.06	-
AV	5.3528G	46.25	54.00	-7.75	8.28	3	Vertical	122	2.06	-

802.11ax HEW40\_Nss1,(MCS0)\_4TX

27/07/2019

5270MHz\_TX



EUT X\_4TX\_ANT Y  
Setting 24.5  
02-G-2-10  
FSU(100015)

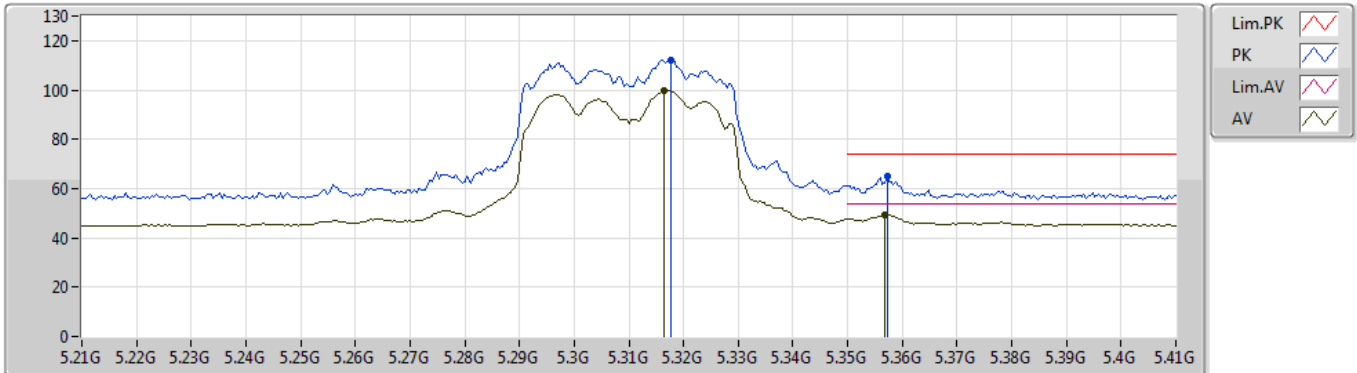
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.1488G	58.84	74.00	-15.16	7.94	3	Horizontal	285	1.44	-
AV	5.147G	46.38	54.00	-7.62	7.94	3	Horizontal	285	1.44	-
PK	5.267G	123.93	Inf	-Inf	8.16	3	Horizontal	285	1.44	-
AV	5.2676G	110.76	Inf	-Inf	8.16	3	Horizontal	285	1.44	-
PK	5.35G	66.78	74.00	-7.22	8.28	3	Horizontal	285	1.44	-
AV	5.35G	53.60	54.00	-0.40	8.28	3	Horizontal	285	1.44	-



802.11ax HEW40\_Nss1,(MCS0)\_4TX

27/07/2019

5310MHz\_TX



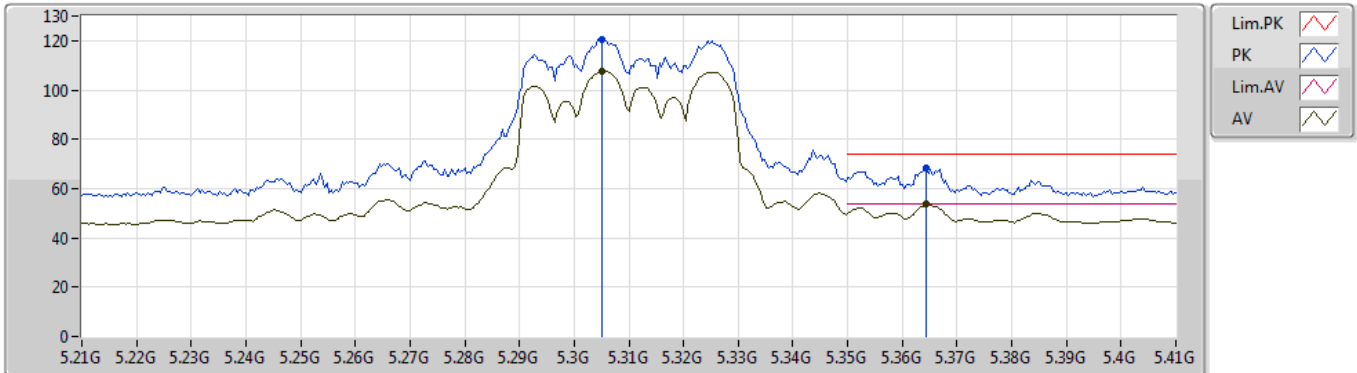
EUT X\_4TX\_ANT Y  
 Setting 22  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.3176G	111.91	Inf	-Inf	8.23	3	Vertical	133	2.04	-
AV	5.3164G	99.56	Inf	-Inf	8.23	3	Vertical	133	2.04	-
PK	5.3572G	64.97	74.00	-9.03	8.28	3	Vertical	133	2.04	-
AV	5.3568G	49.36	54.00	-4.64	8.28	3	Vertical	133	2.04	-

802.11ax HEW40\_Nss1,(MCS0)\_4TX

27/07/2019

5310MHz\_TX



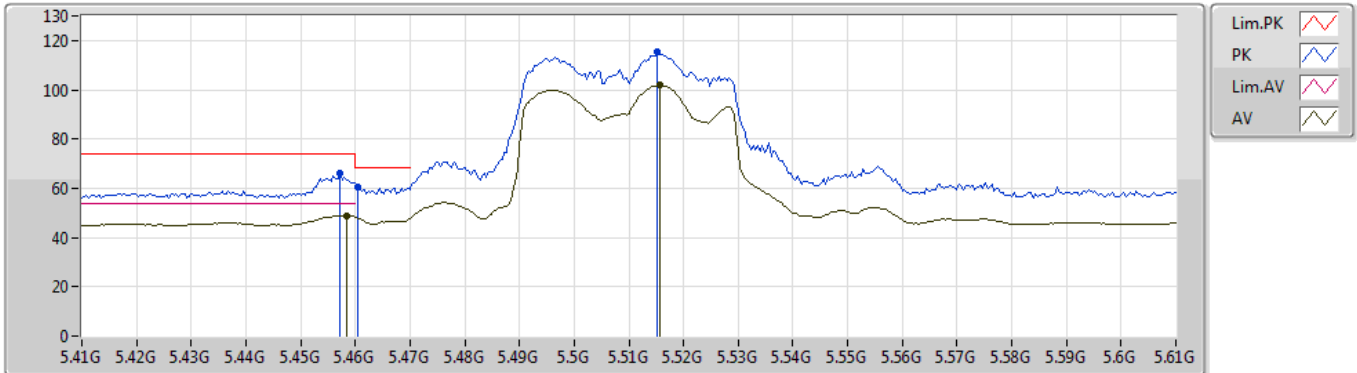
EUT X\_4TX\_ANT Y  
 Setting 22  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.3052G	120.24	Inf	-Inf	8.22	3	Horizontal	269	1.88	-
AV	5.3052G	107.59	Inf	-Inf	8.22	3	Horizontal	269	1.88	-
PK	5.3644G	68.34	74.00	-5.66	8.29	3	Horizontal	269	1.88	-
AV	5.3644G	53.54	54.00	-0.46	8.29	3	Horizontal	269	1.88	-

802.11ax HEW40\_Nss1,(MCS0)\_4TX

27/07/2019

5510MHz\_TX



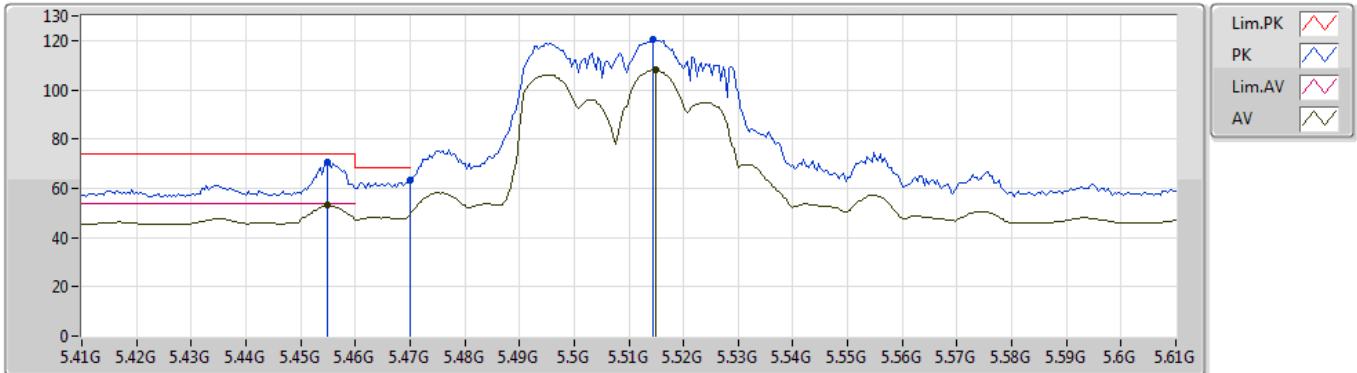
EUT X\_4TX\_ANT Y  
Setting 22  
02-G-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4572G	65.91	74.00	-8.09	8.44	3	Vertical	304	2.23	-
AV	5.4584G	48.98	54.00	-5.02	8.45	3	Vertical	304	2.23	-
PK	5.4604G	60.52	68.20	-7.68	8.45	3	Vertical	304	2.23	-
PK	5.5152G	115.24	Inf	-Inf	8.53	3	Vertical	304	2.23	-
AV	5.5156G	101.78	Inf	-Inf	8.53	3	Vertical	304	2.23	-

802.11ax HEW40\_Nss1,(MCS0)\_4TX

27/07/2019

5510MHz\_TX



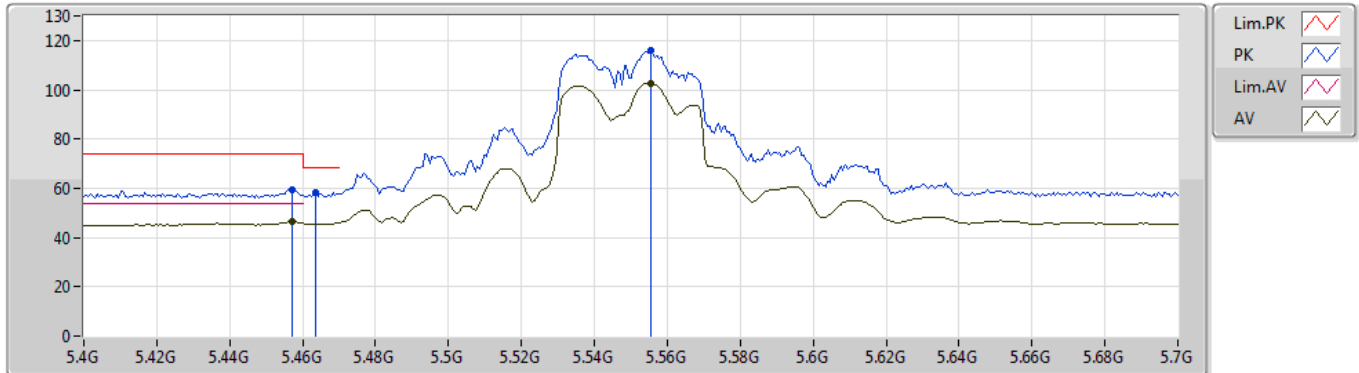
EUT X\_4TX\_ANT Y  
 Setting 22  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4548G	70.52	74.00	-3.48	8.44	3	Horizontal	277	2.88	-
AV	5.4548G	52.97	54.00	-1.03	8.44	3	Horizontal	277	2.88	-
PK	5.47G	63.13	68.20	-5.07	8.46	3	Horizontal	277	2.88	-
PK	5.5144G	120.64	Inf	-Inf	8.53	3	Horizontal	277	2.88	-
AV	5.5148G	108.04	Inf	-Inf	8.53	3	Horizontal	277	2.88	-

802.11ax HEW40\_Nss1,(MCS0)\_4TX

27/07/2019

5550MHz\_TX



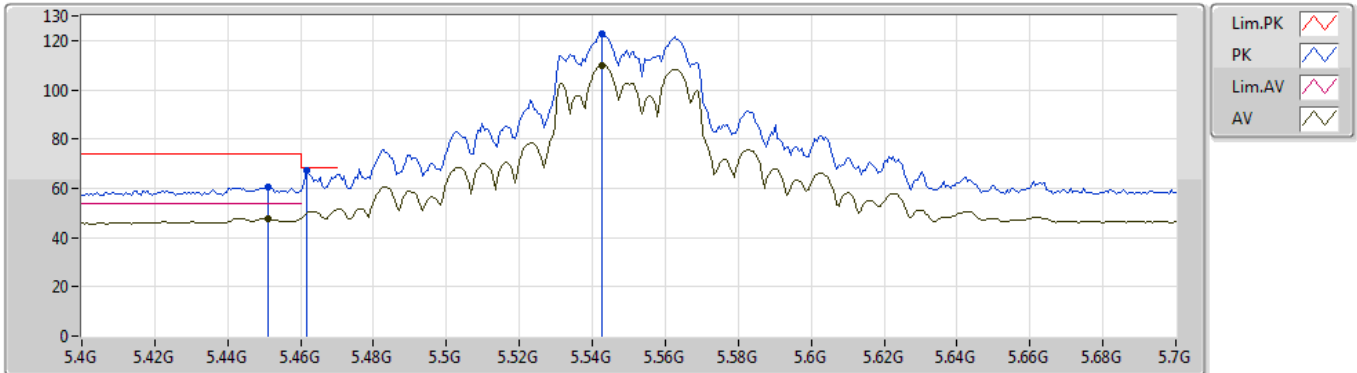
EUT X\_4TX\_ANT Y  
 Setting 24  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.457G	59.38	74.00	-14.62	8.44	3	Vertical	312	2.29	-
AV	5.457G	46.46	54.00	-7.54	8.44	3	Vertical	312	2.29	-
PK	5.4636G	58.32	68.20	-9.88	8.45	3	Vertical	312	2.29	-
PK	5.5554G	116.24	Inf	-Inf	8.55	3	Vertical	312	2.29	-
AV	5.5554G	102.81	Inf	-Inf	8.55	3	Vertical	312	2.29	-

802.11ax HEW40\_Nss1,(MCS0)\_4TX

27/07/2019

5550MHz\_TX



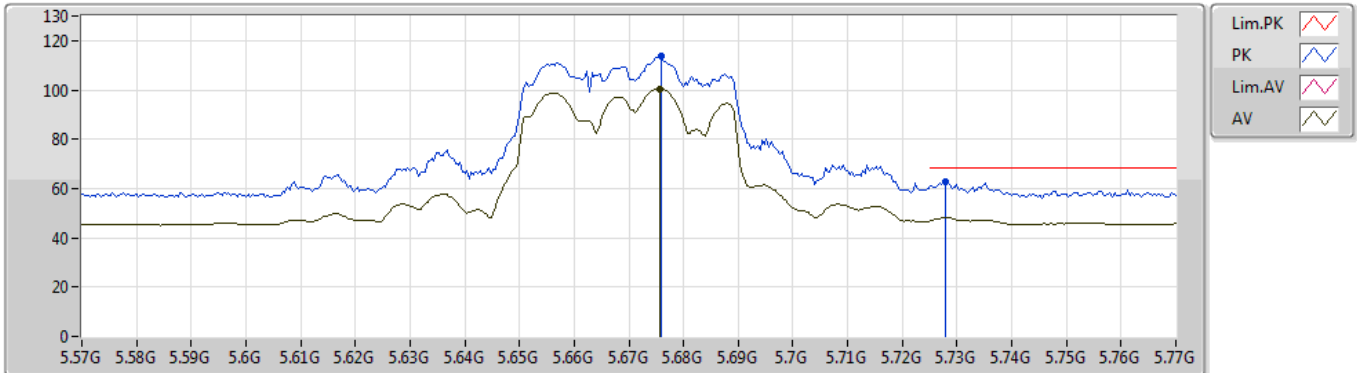
EUT X\_4TX\_ANT Y  
Setting 24  
02-G-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.451G	60.26	74.00	-13.74	8.44	3	Horizontal	270	1.50	-
AV	5.451G	47.69	54.00	-6.31	8.44	3	Horizontal	270	1.50	-
PK	5.4618G	67.35	68.20	-0.85	8.45	3	Horizontal	270	1.50	-
PK	5.5428G	122.87	Inf	-Inf	8.55	3	Horizontal	270	1.50	-
AV	5.5428G	109.80	Inf	-Inf	8.55	3	Horizontal	270	1.50	-

802.11ax HEW40\_Nss1,(MCS0)\_4TX

27/07/2019

5670MHz\_TX



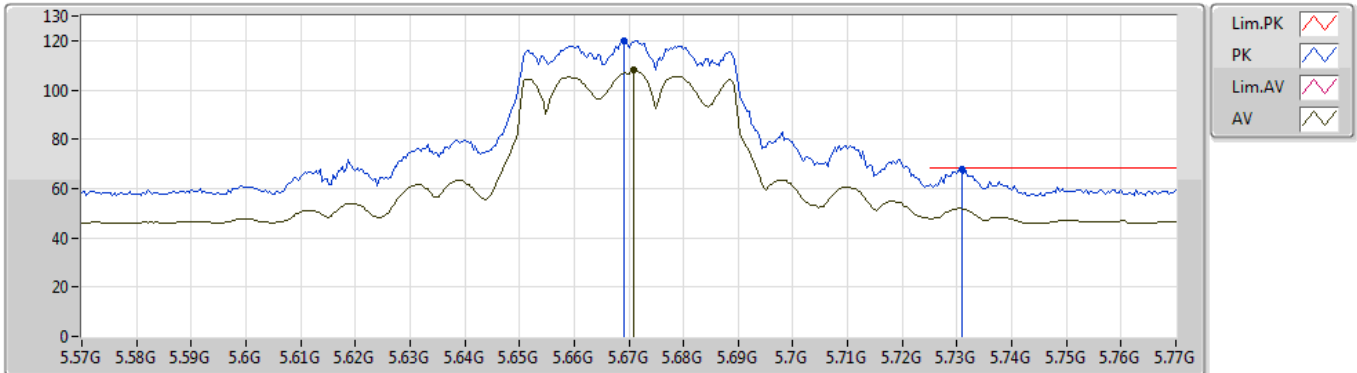
EUT X\_4TX\_ANT Y  
 Setting 22  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.676G	113.51	Inf	-Inf	8.72	3	Vertical	311	1.50	-
AV	5.6756G	100.31	Inf	-Inf	8.72	3	Vertical	311	1.50	-
PK	5.728G	63.02	68.20	-5.18	8.80	3	Vertical	311	1.50	-

802.11ax HEW40\_Nss1,(MCS0)\_4TX

27/07/2019

5670MHz\_TX



EUT X\_4TX\_ANT Y  
 Setting 22  
 02-G-2-10  
 FSU(100015)

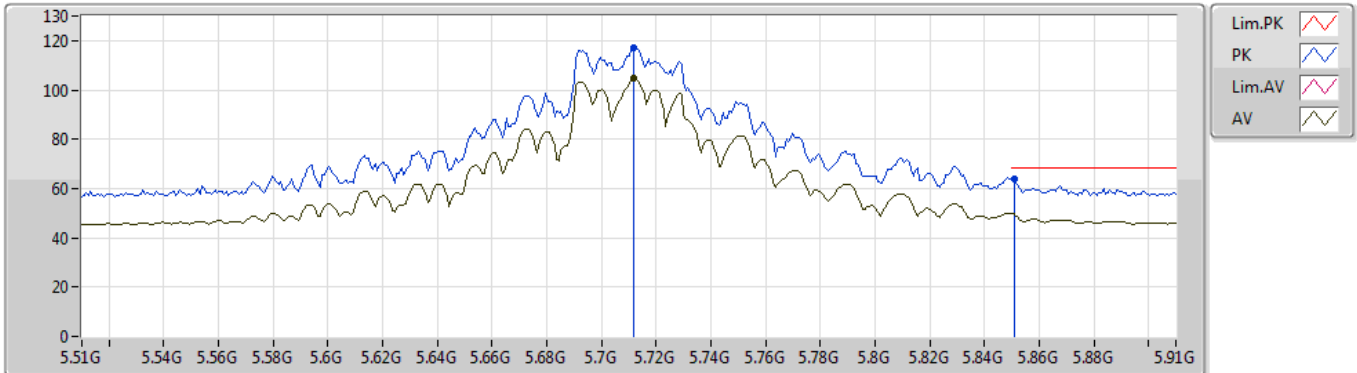
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.6692G	120.19	Inf	-Inf	8.70	3	Horizontal	273	2.86	-
AV	5.6708G	107.87	Inf	-Inf	8.70	3	Horizontal	273	2.86	-
PK	5.7308G	67.95	68.20	-0.25	8.80	3	Horizontal	273	2.86	-



802.11ax HEW40\_Nss1,(MCS0)\_4TX

27/07/2019

5710MHz Straddle 5.47-5.725GHz\_TX



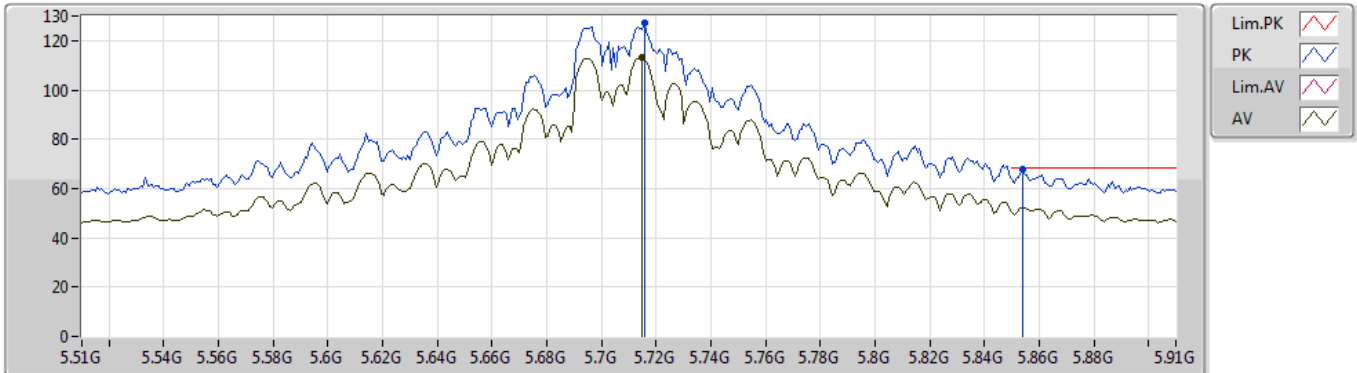
EUT X\_4TX\_ANT Y  
 Setting 26.5  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.7116G	117.22	Inf	-Inf	8.78	3	Vertical	308	1.50	-
AV	5.7116G	104.77	Inf	-Inf	8.78	3	Vertical	308	1.50	-
PK	5.8508G	63.83	68.20	-4.37	8.90	3	Vertical	308	1.50	-

802.11ax HEW40\_Nss1,(MCS0)\_4TX

27/07/2019

5710MHz Straddle 5.47-5.725GHz\_TX



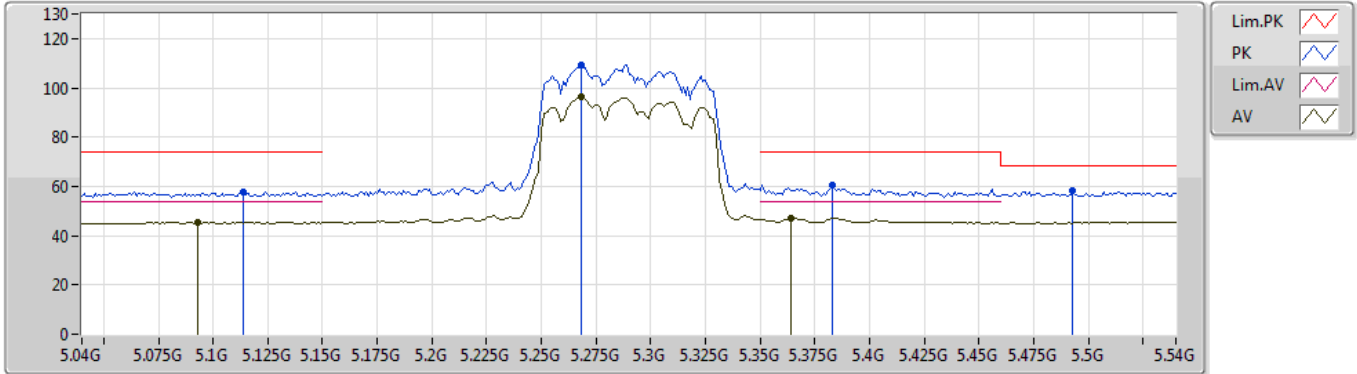
EUT X\_4TX\_ANT Y  
 Setting 26.5  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.7156G	126.98	Inf	-Inf	8.77	3	Horizontal	281	2.94	-
AV	5.7148G	113.12	Inf	-Inf	8.77	3	Horizontal	281	2.94	-
PK	5.854G	67.76	68.20	-0.44	8.90	3	Horizontal	281	2.94	-

802.11ax HEW80\_Nss1,(MCS0)\_4TX

27/07/2019

5290MHz\_TX



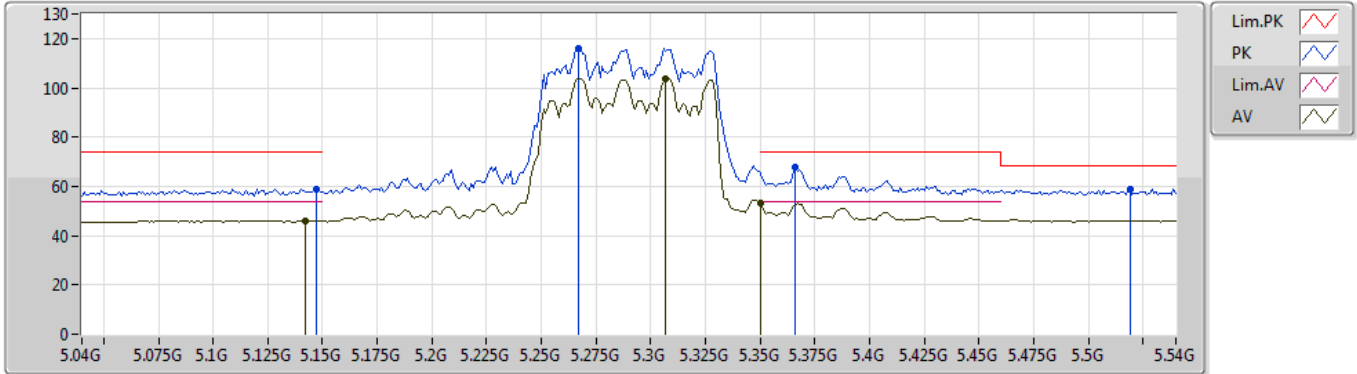
EUT X\_4TX\_ANT Y  
 Setting 21  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.114G	57.96	74.00	-16.04	7.87	3	Vertical	327	2.53	-
AV	5.093G	45.41	54.00	-8.59	7.82	3	Vertical	327	2.53	-
PK	5.268G	109.27	Inf	-Inf	8.16	3	Vertical	327	2.53	-
AV	5.268G	96.22	Inf	-Inf	8.16	3	Vertical	327	2.53	-
PK	5.383G	60.65	74.00	-13.35	8.32	3	Vertical	327	2.53	-
AV	5.364G	47.34	54.00	-6.66	8.29	3	Vertical	327	2.53	-
PK	5.493G	58.00	68.20	-10.20	8.51	3	Vertical	327	2.53	-

802.11ax HEW80\_Nss1,(MCS0)\_4TX

27/07/2019

5290MHz\_TX



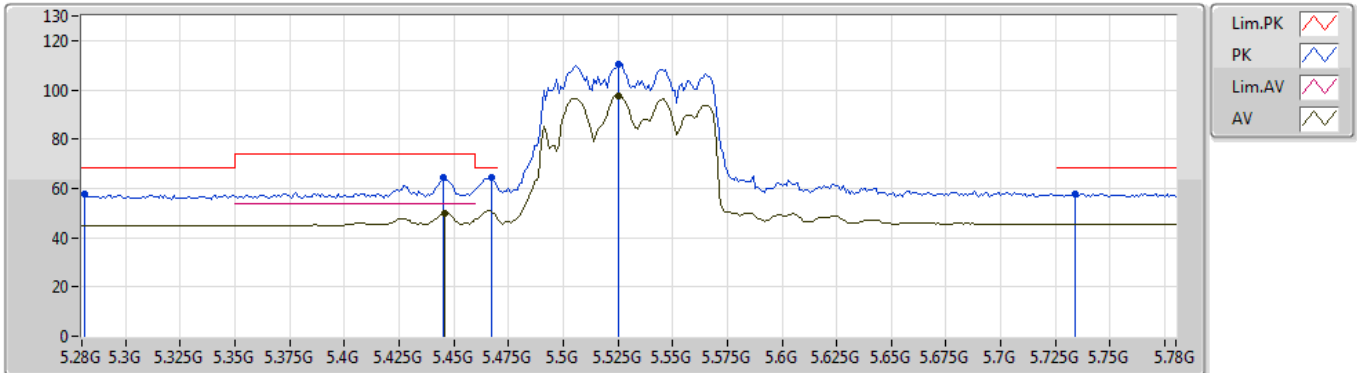
EUT X\_4TX\_ANT Y  
Setting 21  
02-G-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.147G	59.05	74.00	-14.95	7.94	3	Horizontal	291	1.50	-
AV	5.142G	46.21	54.00	-7.79	7.94	3	Horizontal	291	1.50	-
PK	5.267G	116.04	Inf	-Inf	8.16	3	Horizontal	291	1.50	-
AV	5.307G	103.73	Inf	-Inf	8.22	3	Horizontal	291	1.50	-
PK	5.366G	67.84	74.00	-6.16	8.29	3	Horizontal	291	1.50	-
AV	5.35G	53.51	54.00	-0.49	8.28	3	Horizontal	291	1.50	-
PK	5.519G	59.05	68.20	-9.15	8.53	3	Horizontal	291	1.50	-

802.11ax HEW80\_Nss1,(MCS0)\_4TX

27/07/2019

5530MHz\_TX



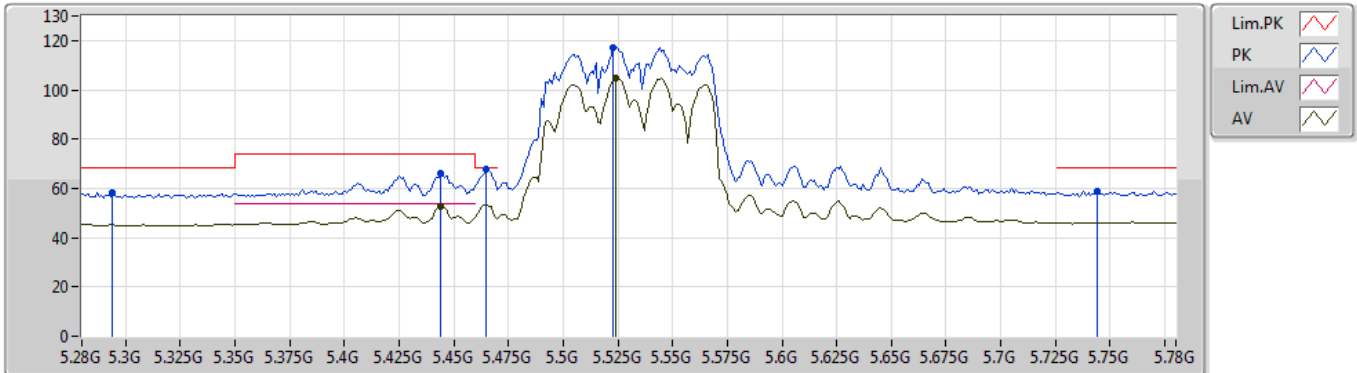
EUT X\_4TX\_ANT Y  
Setting 21  
02-G-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.281G	57.66	68.20	-10.54	8.18	3	Vertical	311	2.21	-
PK	5.445G	64.34	74.00	-9.66	8.42	3	Vertical	311	2.21	-
AV	5.446G	50.01	54.00	-3.99	8.42	3	Vertical	311	2.21	-
PK	5.467G	64.37	68.20	-3.83	8.46	3	Vertical	311	2.21	-
PK	5.525G	110.60	Inf	-Inf	8.53	3	Vertical	311	2.21	-
AV	5.525G	97.53	Inf	-Inf	8.53	3	Vertical	311	2.21	-
PK	5.734G	57.99	68.20	-10.21	8.80	3	Vertical	311	2.21	-

802.11ax HEW80\_Nss1,(MCS0)\_4TX

27/07/2019

5530MHz\_TX



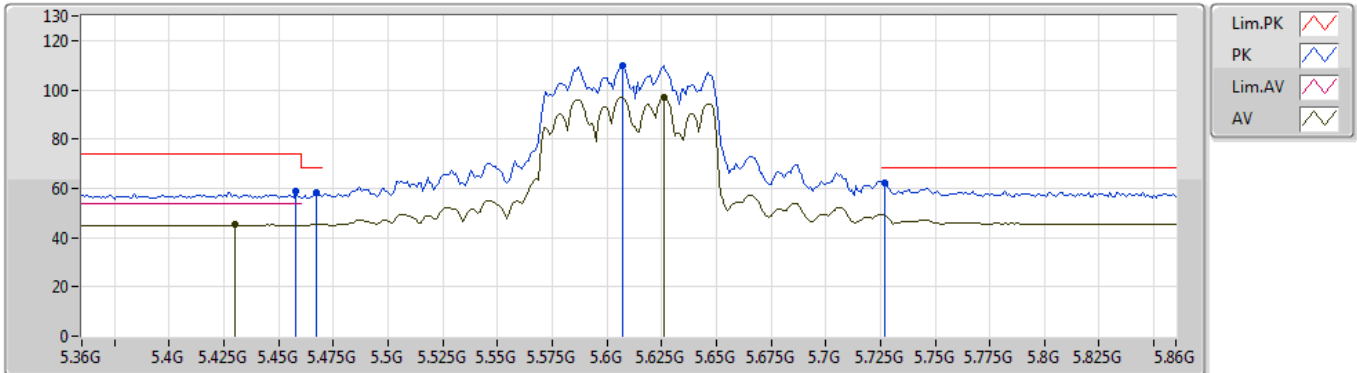
EUT X\_4TX\_ANT Y  
 Setting 21  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.294G	58.33	68.20	-9.87	8.20	3	Horizontal	269	2.98	-
PK	5.444G	66.02	74.00	-7.98	8.42	3	Horizontal	269	2.98	-
AV	5.444G	52.51	54.00	-1.49	8.42	3	Horizontal	269	2.98	-
PK	5.465G	67.71	68.20	-0.49	8.45	3	Horizontal	269	2.98	-
PK	5.523G	117.33	Inf	-Inf	8.53	3	Horizontal	269	2.98	-
AV	5.524G	104.54	Inf	-Inf	8.53	3	Horizontal	269	2.98	-
PK	5.744G	58.85	68.20	-9.35	8.82	3	Horizontal	269	2.98	-

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

27/07/2019

### 5610MHz\_TX



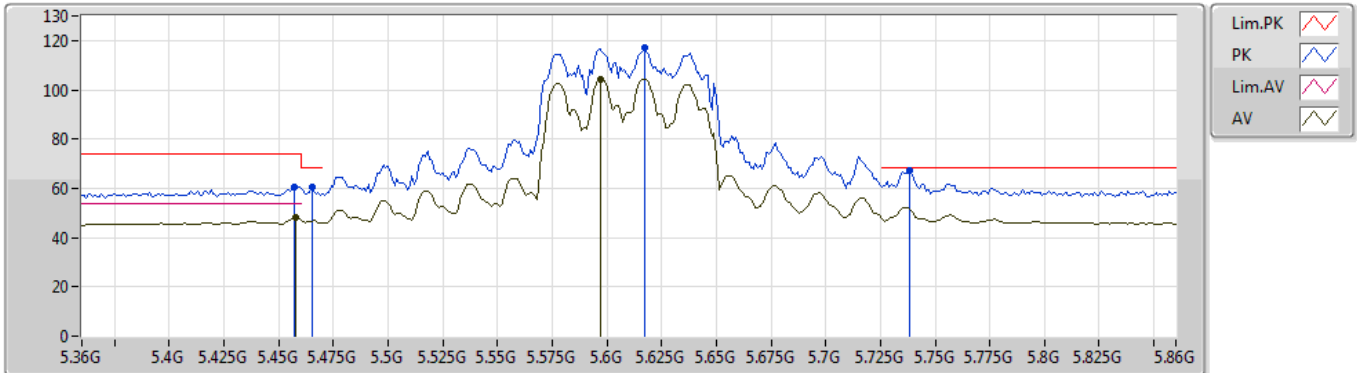
EUT X\_4TX\_ANT Y  
 Setting 21.5  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.458G	58.69	74.00	-15.31	8.45	3	Vertical	308	1.50	-
AV	5.43G	45.14	54.00	-8.86	8.40	3	Vertical	308	1.50	-
PK	5.467G	58.32	68.20	-9.88	8.46	3	Vertical	308	1.50	-
PK	5.607G	109.85	Inf	-Inf	8.59	3	Vertical	308	1.50	-
AV	5.626G	96.98	Inf	-Inf	8.63	3	Vertical	308	1.50	-
PK	5.727G	62.19	68.20	-6.01	8.80	3	Vertical	308	1.50	-

802.11ax HEW80\_Nss1,(MCS0)\_4TX

27/07/2019

5610MHz\_TX



EUT\_X\_4TX\_ANT Y  
Setting 21.5  
02-G-2-10  
FSU(100015)

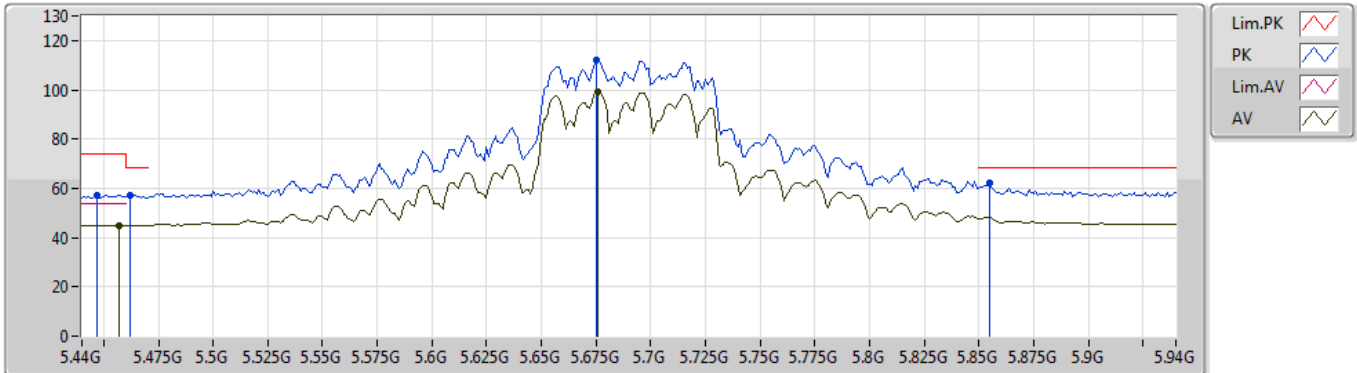
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.457G	60.68	74.00	-13.32	8.44	3	Horizontal	280	1.81	-
AV	5.458G	47.98	54.00	-6.02	8.45	3	Horizontal	280	1.81	-
PK	5.465G	60.24	68.20	-7.96	8.45	3	Horizontal	280	1.81	-
PK	5.617G	117.35	Inf	-Inf	8.60	3	Horizontal	280	1.81	-
AV	5.597G	104.25	Inf	-Inf	8.58	3	Horizontal	280	1.81	-
PK	5.738G	67.24	68.20	-0.96	8.80	3	Horizontal	280	1.81	-



802.11ax HEW80\_Nss1,(MCS0)\_4TX

27/07/2019

5690MHz Straddle 5.47-5.725GHz\_TX



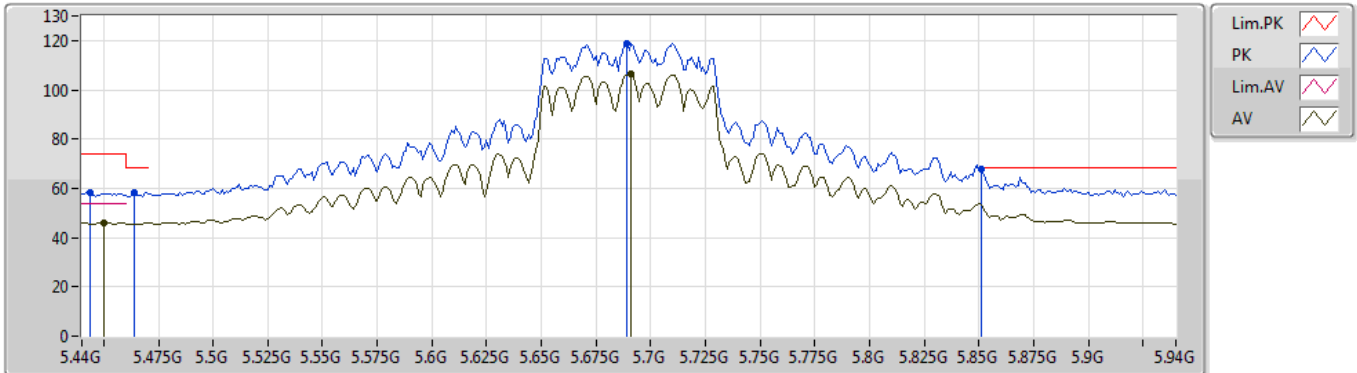
EUT X\_4TX\_ANT Y  
 Setting 24  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.447G	57.19	74.00	-16.81	8.42	3	Vertical	302	1.50	-
PK	5.462G	57.39	68.20	-10.81	8.45	3	Vertical	302	1.50	-
AV	5.457G	45.07	54.00	-8.93	8.44	3	Vertical	302	1.50	-
PK	5.675G	111.98	Inf	-Inf	8.71	3	Vertical	302	1.50	-
AV	5.676G	99.37	Inf	-Inf	8.72	3	Vertical	302	1.50	-
PK	5.855G	62.32	68.20	-5.88	8.90	3	Vertical	302	1.50	-

802.11ax HEW80\_Nss1,(MCS0)\_4TX

27/07/2019

5690MHz Straddle 5.47-5.725GHz\_TX



EUT X\_4TX\_ANT Y  
 Setting 24  
 02-G-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.444G	58.42	74.00	-15.58	8.42	3	Horizontal	275	2.84	-
AV	5.45G	45.97	54.00	-8.03	8.44	3	Horizontal	275	2.84	-
PK	5.464G	58.36	68.20	-9.84	8.45	3	Horizontal	275	2.84	-
PK	5.689G	118.76	Inf	-Inf	8.72	3	Horizontal	275	2.84	-
AV	5.691G	106.42	Inf	-Inf	8.73	3	Horizontal	275	2.84	-
PK	5.851G	67.73	68.20	-0.47	8.90	3	Horizontal	275	2.84	-



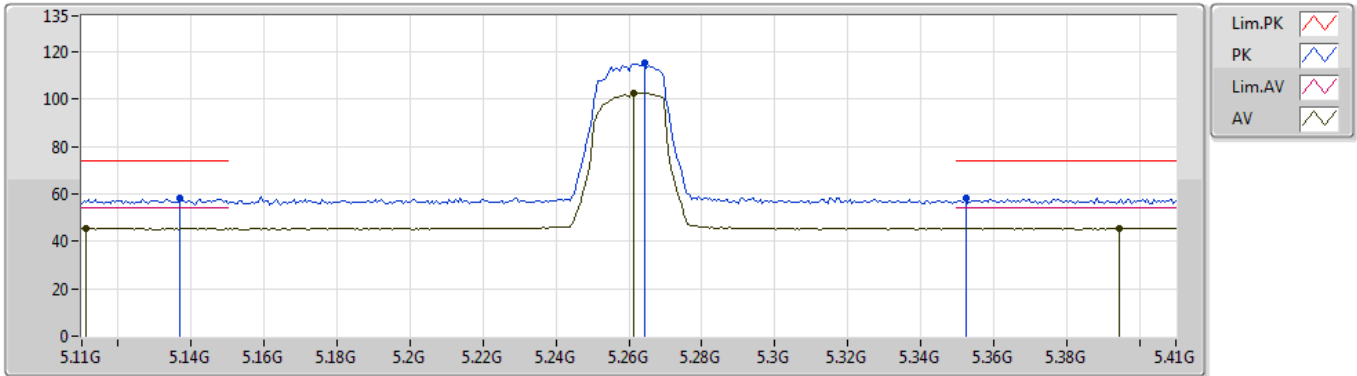
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	Pass	PK	5.466G	65.34	68.20	-2.86	8.46	3	Horizontal	94	2.38

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5260MHz\_TX



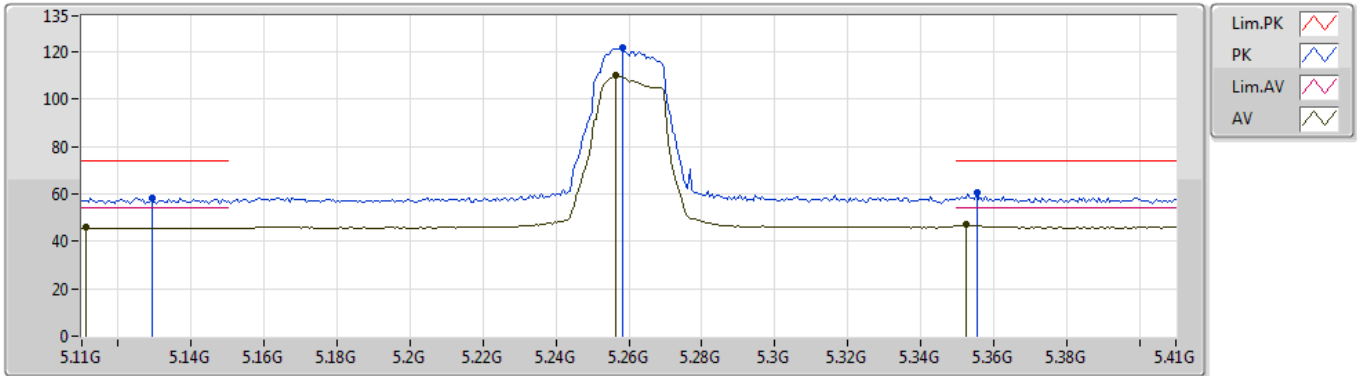
EUT\_X\_4TX\_ANT\_Y  
Setting 24  
02-M-1-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.137G	57.96	74.00	-16.04	7.92	3	Vertical	307	2.43	-
AV	5.1112G	45.43	54.00	-8.57	7.86	3	Vertical	307	2.43	-
PK	5.2642G	114.94	Inf	-Inf	8.16	3	Vertical	307	2.43	-
AV	5.2612G	102.44	Inf	-Inf	8.15	3	Vertical	307	2.43	-
PK	5.3524G	58.30	74.00	-15.70	8.28	3	Vertical	307	2.43	-
AV	5.3944G	45.50	54.00	-8.50	8.33	3	Vertical	307	2.43	-

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5260MHz\_TX



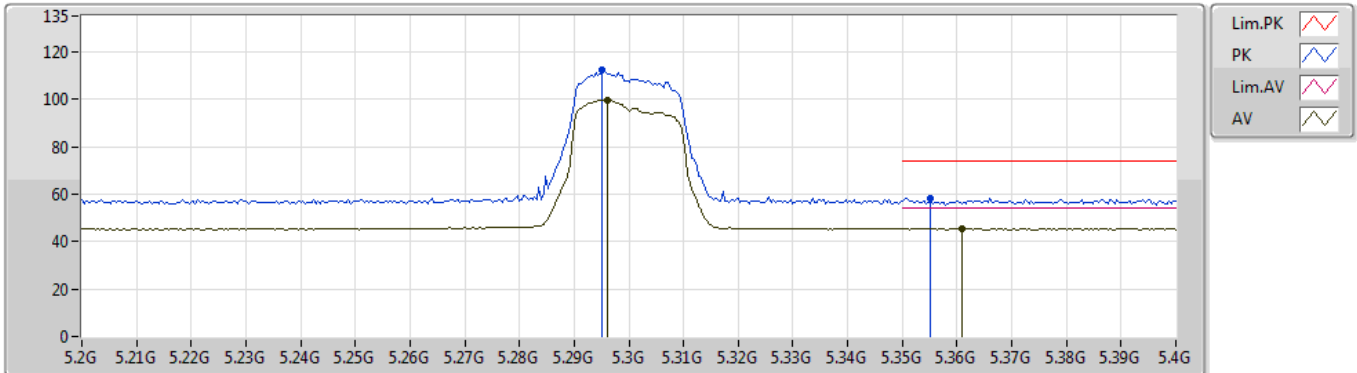
EUT\_X\_4TX\_ANT\_Y  
 Setting 24  
 02-M-1-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.1292G	58.34	74.00	-15.66	7.91	3	Horizontal	271	1.41	-
AV	5.1112G	45.68	54.00	-8.32	7.86	3	Horizontal	271	1.41	-
PK	5.2582G	121.48	Inf	-Inf	8.15	3	Horizontal	271	1.41	-
AV	5.2564G	109.72	Inf	-Inf	8.15	3	Horizontal	271	1.41	-
PK	5.3554G	60.61	74.00	-13.39	8.28	3	Horizontal	271	1.41	-
AV	5.3524G	47.06	54.00	-6.94	8.28	3	Horizontal	271	1.41	-

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5300MHz\_TX



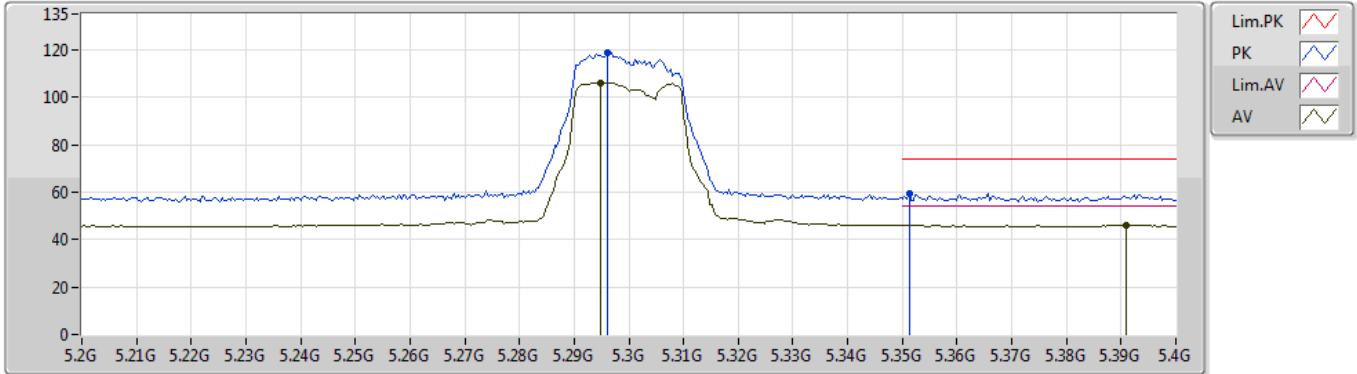
EUT X\_4TX\_ANT\_Y  
Setting 24  
02-M-1-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.2952G	112.21	Inf	-Inf	8.20	3	Vertical	308	2.19	-
AV	5.296G	99.72	Inf	-Inf	8.21	3	Vertical	308	2.19	-
PK	5.3552G	58.36	74.00	-15.64	8.28	3	Vertical	308	2.19	-
AV	5.3608G	45.54	54.00	-8.46	8.29	3	Vertical	308	2.19	-

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5300MHz\_TX



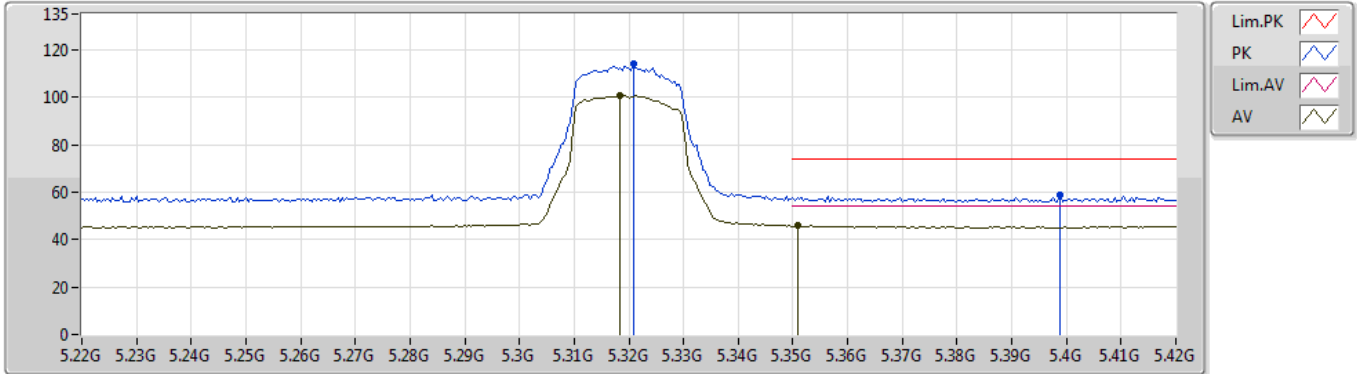
EUT X\_4TX\_ANT\_Y  
Setting 24  
02-M-1-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.296G	118.91	Inf	-Inf	8.21	3	Horizontal	292	1.61	-
AV	5.2948G	106.18	Inf	-Inf	8.20	3	Horizontal	292	1.61	-
PK	5.3512G	59.40	74.00	-14.60	8.28	3	Horizontal	292	1.61	-
AV	5.3908G	46.10	54.00	-7.90	8.33	3	Horizontal	292	1.61	-

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5320MHz\_TX



EUT X\_4TX\_ANT\_Y  
Setting 24  
02-M-1-10  
FSU(100015)

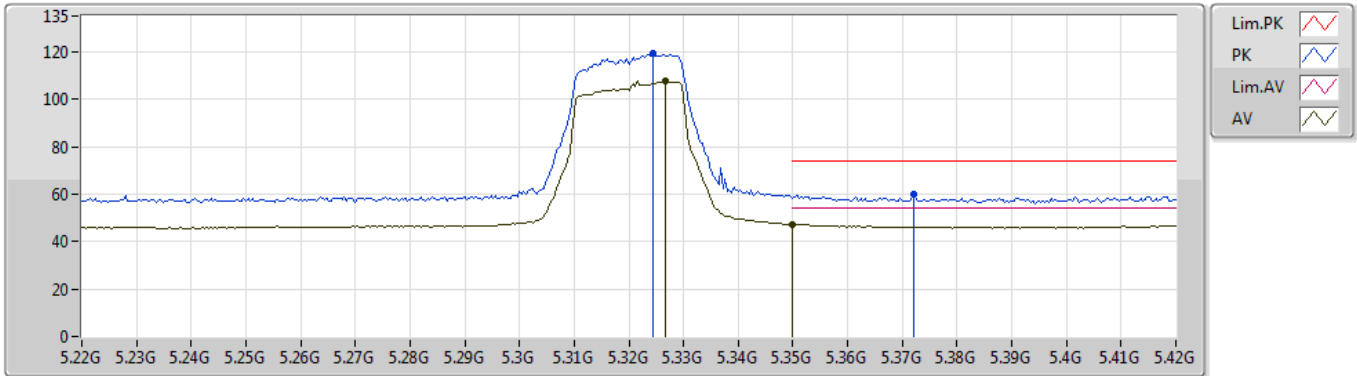
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.3208G	113.91	Inf	-Inf	8.23	3	Vertical	41	2.99	-
AV	5.3184G	100.57	Inf	-Inf	8.23	3	Vertical	41	2.99	-
PK	5.3988G	58.59	74.00	-15.41	8.34	3	Vertical	41	2.99	-
AV	5.3508G	45.74	54.00	-8.26	8.28	3	Vertical	41	2.99	-



802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5320MHz\_TX



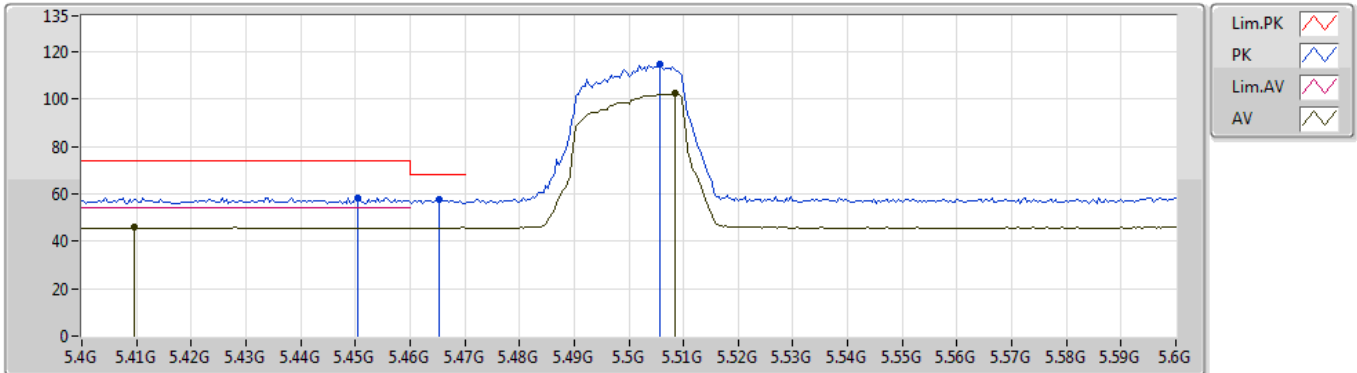
EUT X\_4TX\_ANT\_Y  
Setting 24  
02-M-1-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.3244G	119.37	Inf	-Inf	8.24	3	Horizontal	280	1.68	-
AV	5.3268G	107.40	Inf	-Inf	8.25	3	Horizontal	280	1.68	-
PK	5.372G	59.84	74.00	-14.16	8.30	3	Horizontal	280	1.68	-
AV	5.35G	47.27	54.00	-6.73	8.28	3	Horizontal	280	1.68	-

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5500MHz\_TX



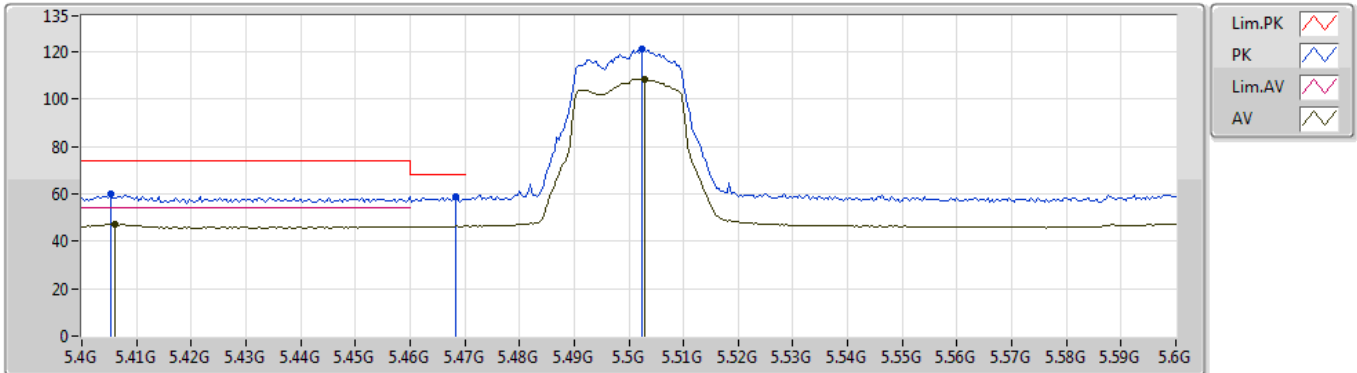
EUT X\_4TX\_ANT\_Y  
 Setting 24  
 02-M-1-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4504G	58.48	74.00	-15.52	8.44	3	Vertical	307	2.06	-
AV	5.4096G	45.75	54.00	-8.25	8.35	3	Vertical	307	2.06	-
PK	5.4652G	57.60	68.20	-10.60	8.45	3	Vertical	307	2.06	-
PK	5.5056G	114.74	Inf	-Inf	8.52	3	Vertical	307	2.06	-
AV	5.5084G	102.29	Inf	-Inf	8.53	3	Vertical	307	2.06	-

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5500MHz\_TX



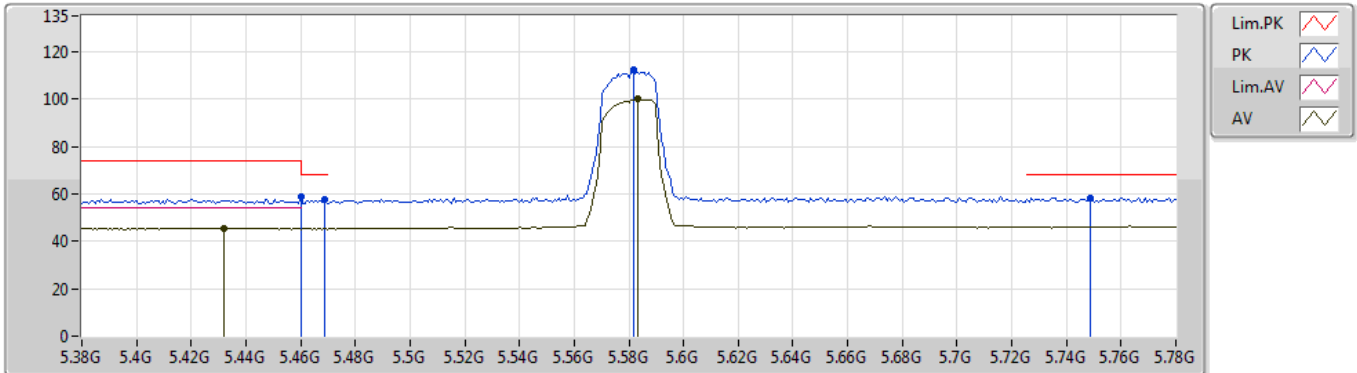
EUT X\_4TX\_ANT\_Y  
 Setting 24  
 02-M-1-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4052G	59.72	74.00	-14.28	8.35	3	Horizontal	285	1.46	-
AV	5.406G	47.18	54.00	-6.82	8.35	3	Horizontal	285	1.46	-
PK	5.4684G	58.63	68.20	-9.57	8.46	3	Horizontal	285	1.46	-
PK	5.5024G	121.06	Inf	-Inf	8.52	3	Horizontal	285	1.46	-
AV	5.5028G	108.45	Inf	-Inf	8.52	3	Horizontal	285	1.46	-

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5580MHz\_TX



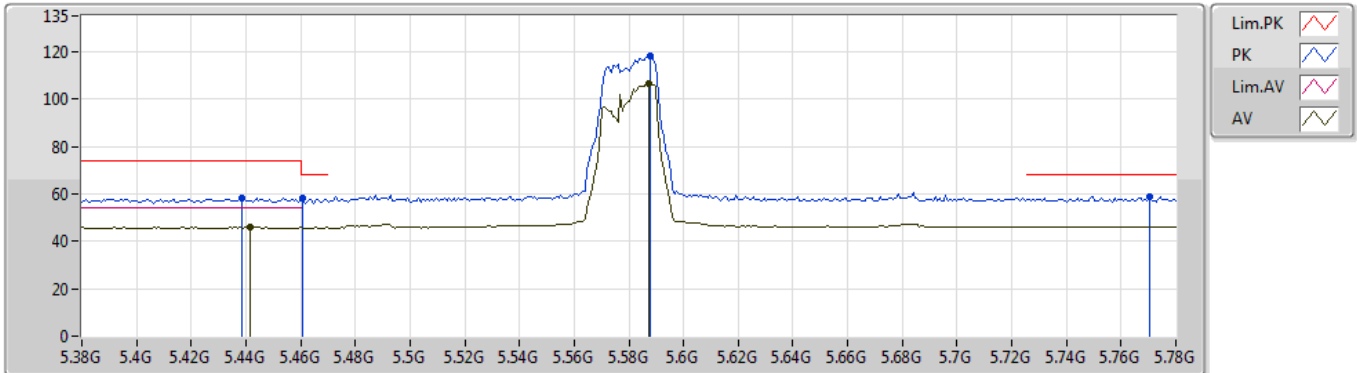
EUT\_X\_4TX\_ANT\_Y  
Setting 24  
02-M-1-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.46G	58.92	74.00	-15.08	8.45	3	Vertical	325	2.33	-
AV	5.432G	45.54	54.00	-8.46	8.40	3	Vertical	325	2.33	-
PK	5.4688G	57.37	68.20	-10.83	8.46	3	Vertical	325	2.33	-
PK	5.5816G	112.42	Inf	-Inf	8.57	3	Vertical	325	2.33	-
AV	5.5832G	99.90	Inf	-Inf	8.57	3	Vertical	325	2.33	-
PK	5.7488G	58.14	68.20	-10.06	8.82	3	Vertical	325	2.33	-

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5580MHz\_TX



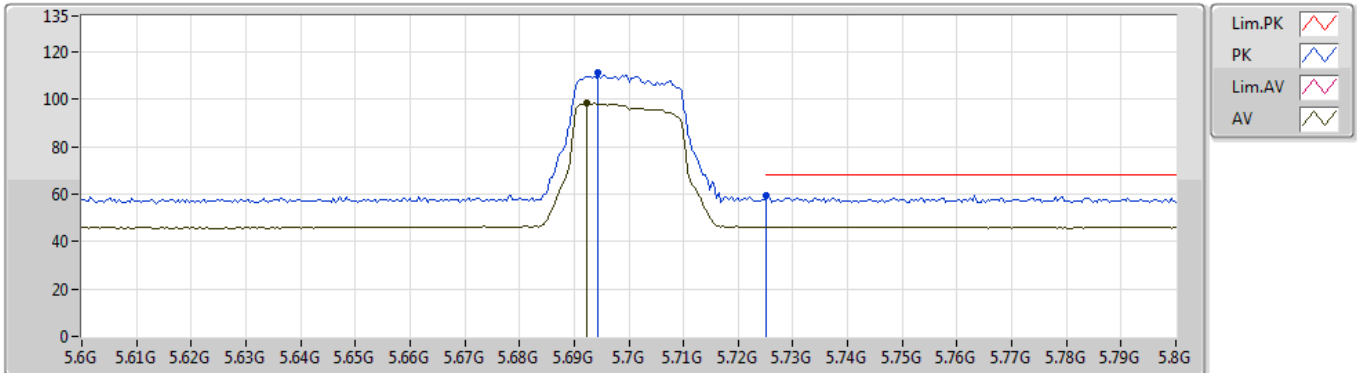
EUT X\_4TX\_ANT\_Y  
Setting 24  
02-M-1-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4384G	58.36	74.00	-15.64	8.41	3	Horizontal	268	1.55	-
AV	5.4416G	46.01	54.00	-7.99	8.41	3	Horizontal	268	1.55	-
PK	5.4608G	57.97	68.20	-10.23	8.45	3	Horizontal	268	1.55	-
PK	5.588G	118.17	Inf	-Inf	8.57	3	Horizontal	268	1.55	-
AV	5.5872G	106.37	Inf	-Inf	8.57	3	Horizontal	268	1.55	-
PK	5.7704G	59.03	68.20	-9.17	8.85	3	Horizontal	268	1.55	-

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

28/07/2019

### 5700MHz\_TX



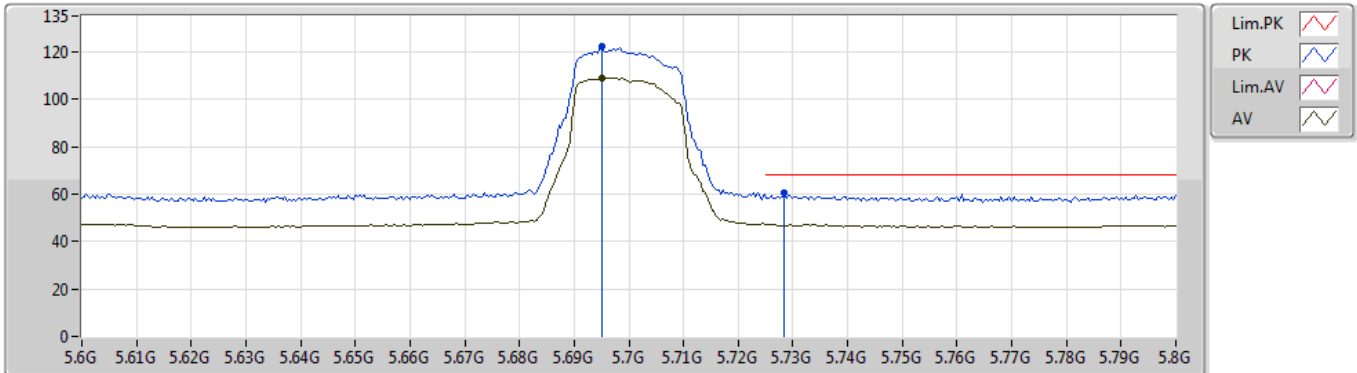
EUT X\_4TX\_ANT\_Y  
 Setting 24  
 02-M-1-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.6944G	110.92	Inf	-Inf	8.74	3	Vertical	320	1.71	-
AV	5.6924G	98.30	Inf	-Inf	8.74	3	Vertical	320	1.71	-
PK	5.7252G	59.51	68.20	-8.69	8.79	3	Vertical	320	1.71	-

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

28/07/2019

### 5700MHz\_TX



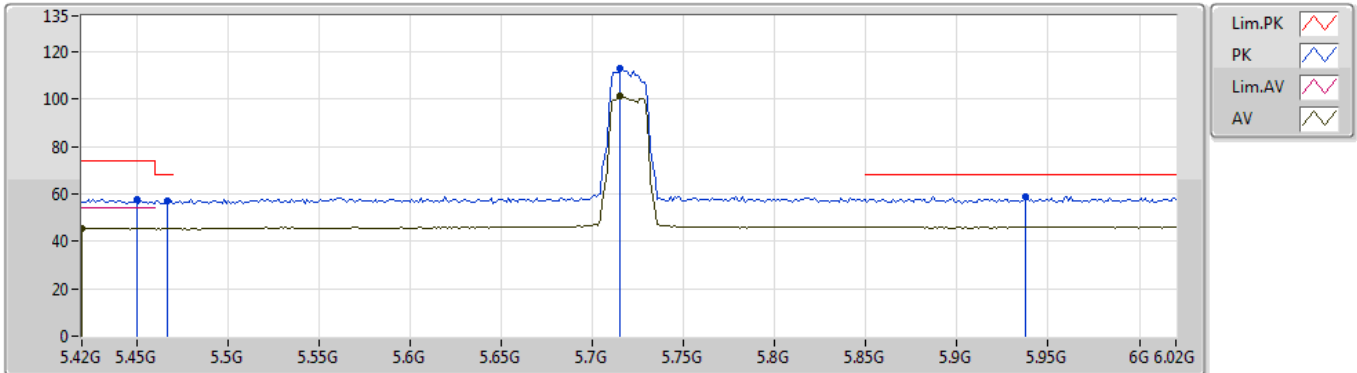
EUT X\_4TX\_ANT\_Y  
 Setting 24  
 02-M-1-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.6952G	122.15	Inf	-Inf	8.74	3	Horizontal	280	2.86	-
AV	5.6952G	108.77	Inf	-Inf	8.74	3	Horizontal	280	2.86	-
PK	5.7284G	60.39	68.20	-7.81	8.80	3	Horizontal	280	2.86	-

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5720MHz Straddle 5.47-5.725GHz\_TX



EUT X\_4TX\_ANT\_Y  
Setting 24  
02-M-1-10  
FSU(100015)

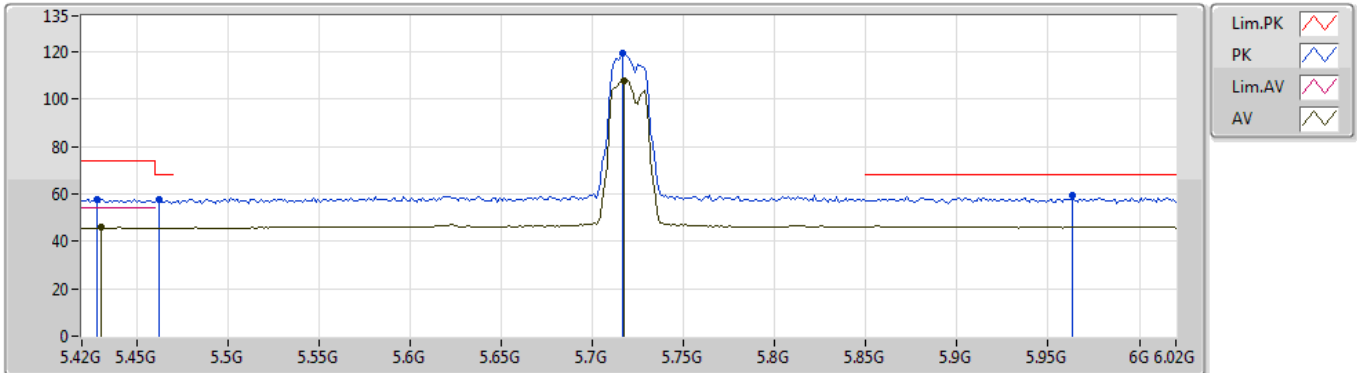
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.45G	57.82	74.00	-16.18	8.44	3	Vertical	311	2.94	-
AV	5.42G	45.48	54.00	-8.52	8.38	3	Vertical	311	2.94	-
PK	5.4668G	57.24	68.20	-10.96	8.46	3	Vertical	311	2.94	-
PK	5.7152G	112.94	Inf	-Inf	8.77	3	Vertical	311	2.94	-
AV	5.7152G	100.96	Inf	-Inf	8.77	3	Vertical	311	2.94	-
PK	5.9372G	58.99	68.20	-9.21	8.93	3	Vertical	311	2.94	-



802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5720MHz Straddle 5.47-5.725GHz\_TX



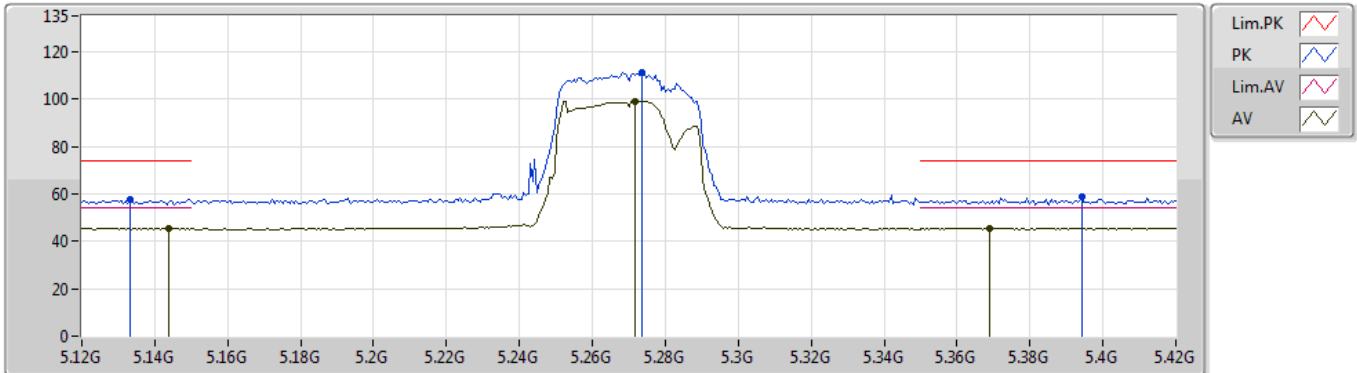
EUT X\_4TX\_ANT\_Y  
Setting 24  
02-M-1-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4284G	57.83	74.00	-16.17	8.40	3	Horizontal	259	2.71	-
AV	5.4308G	45.79	54.00	-8.21	8.40	3	Horizontal	259	2.71	-
PK	5.462G	57.58	68.20	-10.62	8.45	3	Horizontal	259	2.71	-
PK	5.7164G	119.12	Inf	-Inf	8.77	3	Horizontal	259	2.71	-
AV	5.7176G	107.73	Inf	-Inf	8.77	3	Horizontal	259	2.71	-
PK	5.9636G	59.25	68.20	-8.95	8.93	3	Horizontal	259	2.71	-

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5270MHz\_TX



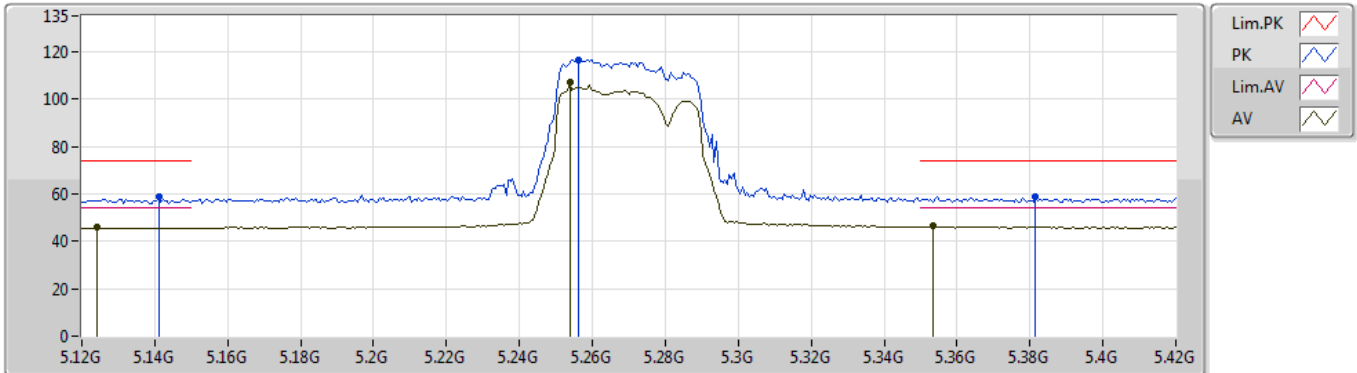
EUT X\_4TX\_ANT\_Y  
 Setting 24  
 02-M-1-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.1332G	57.51	74.00	-16.49	7.92	3	Vertical	45	2.91	-
AV	5.144G	45.45	54.00	-8.55	7.94	3	Vertical	45	2.91	-
PK	5.2736G	111.39	Inf	-Inf	8.17	3	Vertical	45	2.91	-
AV	5.2718G	99.09	Inf	-Inf	8.17	3	Vertical	45	2.91	-
PK	5.3942G	58.59	74.00	-15.41	8.33	3	Vertical	45	2.91	-
AV	5.369G	45.50	54.00	-8.50	8.30	3	Vertical	45	2.91	-

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5270MHz\_TX



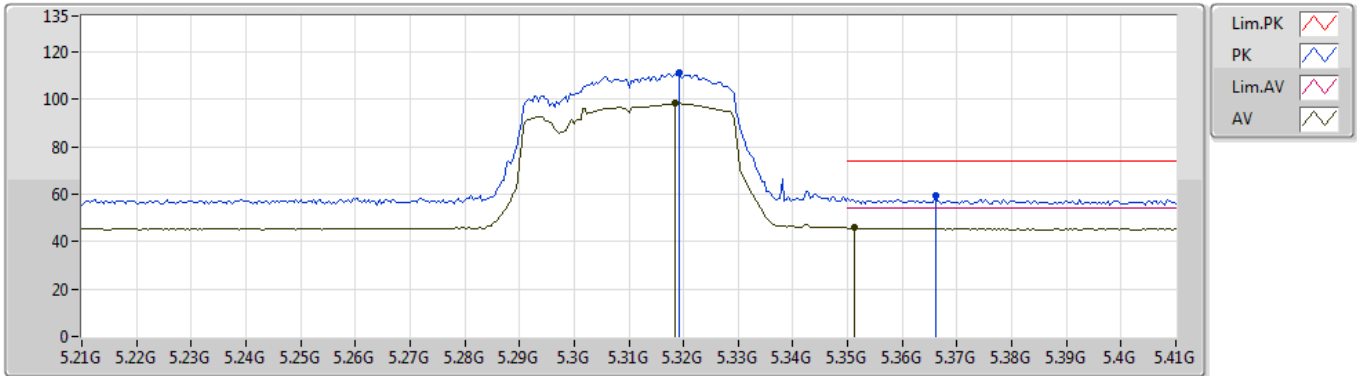
EUT\_X\_4TX\_ANT\_Y  
Setting 24  
02-M-1-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.141G	58.68	74.00	-15.32	7.94	3	Horizontal	281	1.36	-
AV	5.1242G	45.68	54.00	-8.32	7.89	3	Horizontal	281	1.36	-
PK	5.2562G	116.45	Inf	-Inf	8.15	3	Horizontal	281	1.36	-
AV	5.2538G	107.27	Inf	-Inf	8.14	3	Horizontal	281	1.36	-
PK	5.3816G	58.79	74.00	-15.21	8.32	3	Horizontal	281	1.36	-
AV	5.3534G	46.31	54.00	-7.69	8.28	3	Horizontal	281	1.36	-

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5310MHz\_TX



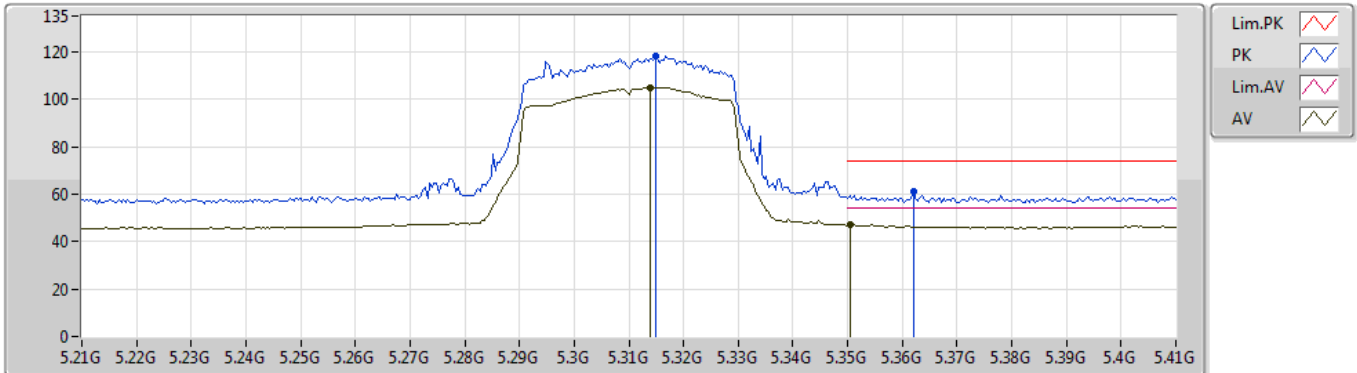
EUT X\_4TX\_ANT\_Y  
 Setting 24  
 02-M-1-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.3192G	111.42	Inf	-Inf	8.23	3	Vertical	50	2.97	-
AV	5.3184G	98.12	Inf	-Inf	8.23	3	Vertical	50	2.97	-
PK	5.366G	59.13	74.00	-14.87	8.29	3	Vertical	50	2.97	-
AV	5.3512G	45.81	54.00	-8.19	8.28	3	Vertical	50	2.97	-

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5310MHz\_TX



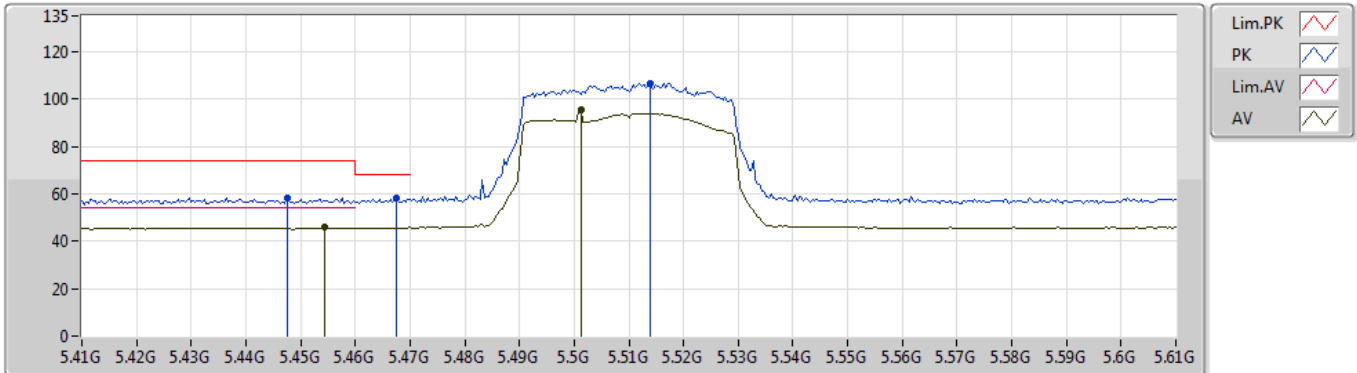
EUT X\_4TX\_ANT\_Y  
Setting 24  
02-M-1-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.3148G	118.32	Inf	-Inf	8.23	3	Horizontal	269	1.35	-
AV	5.314G	104.89	Inf	-Inf	8.23	3	Horizontal	269	1.35	-
PK	5.362G	61.37	74.00	-12.63	8.29	3	Horizontal	269	1.35	-
AV	5.3504G	47.16	54.00	-6.84	8.28	3	Horizontal	269	1.35	-

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5510MHz\_TX



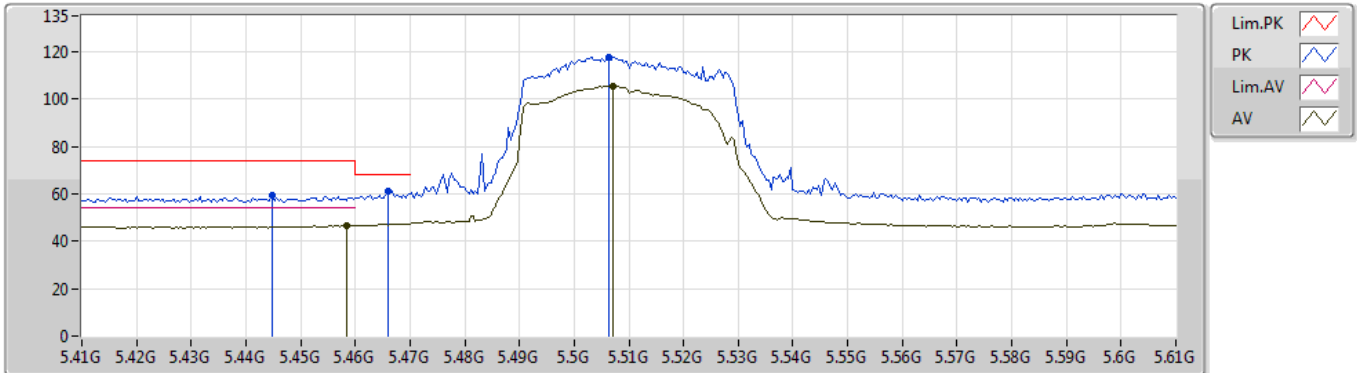
EUT X\_4TX\_ANT\_Y  
Setting 24  
02-M-1-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4476G	58.37	74.00	-15.63	8.42	3	Vertical	223	2.77	-
AV	5.4544G	45.74	54.00	-8.26	8.44	3	Vertical	223	2.77	-
PK	5.4676G	58.00	68.20	-10.20	8.46	3	Vertical	223	2.77	-
PK	5.514G	106.47	Inf	-Inf	8.53	3	Vertical	223	2.77	-
AV	5.5012G	95.49	Inf	-Inf	8.52	3	Vertical	223	2.77	-

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5510MHz\_TX



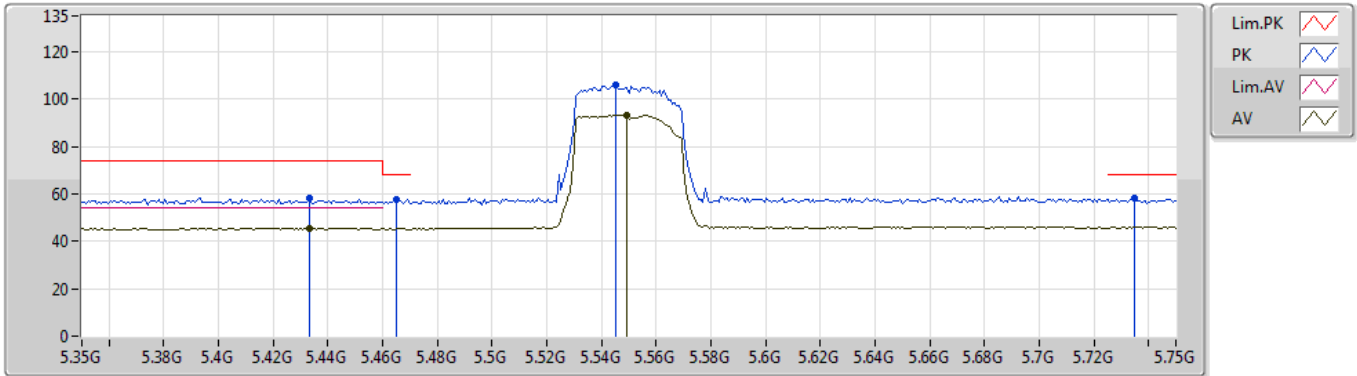
EUT X\_4TX\_ANT\_Y  
Setting 24  
02-M-1-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4448G	59.27	74.00	-14.73	8.42	3	Horizontal	268	1.45	-
PK	5.466G	60.96	68.20	-7.24	8.46	3	Horizontal	268	1.45	-
AV	5.4584G	46.74	54.00	-7.26	8.45	3	Horizontal	268	1.45	-
PK	5.5064G	117.79	Inf	-Inf	8.52	3	Horizontal	268	1.45	-
AV	5.5072G	105.24	Inf	-Inf	8.52	3	Horizontal	268	1.45	-

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5550MHz\_TX



EUT X\_4TX\_ANT\_Y  
 Setting 24  
 02-M-1-10  
 FSU(100015)

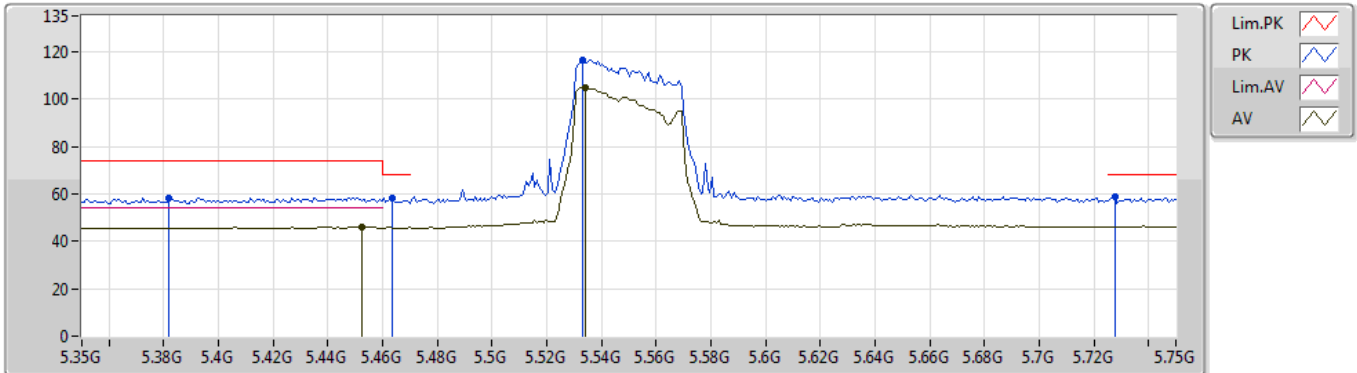
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4332G	58.45	74.00	-15.55	8.40	3	Vertical	251	2.75	-
AV	5.4332G	45.45	54.00	-8.55	8.40	3	Vertical	251	2.75	-
PK	5.4652G	57.86	68.20	-10.34	8.45	3	Vertical	251	2.75	-
PK	5.5452G	105.71	Inf	-Inf	8.55	3	Vertical	251	2.75	-
AV	5.5492G	93.13	Inf	-Inf	8.55	3	Vertical	251	2.75	-
PK	5.7348G	58.48	68.20	-9.72	8.81	3	Vertical	251	2.75	-



802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5550MHz\_TX



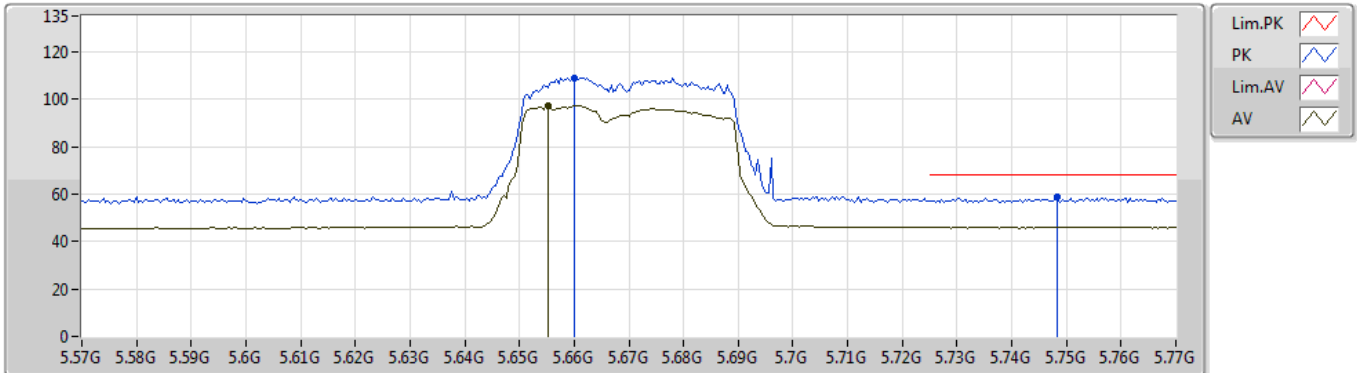
EUT X\_4TX\_ANT\_Y  
Setting 24  
02-M-1-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.382G	58.40	74.00	-15.60	8.32	3	Horizontal	102	2.69	-
PK	5.463G	58.29	68.20	-9.91	8.45	3	Horizontal	102	2.69	-
AV	5.4524G	46.26	54.00	-7.74	8.44	3	Horizontal	102	2.69	-
PK	5.5332G	116.28	Inf	-Inf	8.54	3	Horizontal	102	2.69	-
AV	5.534G	104.75	Inf	-Inf	8.54	3	Horizontal	102	2.69	-
PK	5.727G	58.72	68.20	-9.48	8.80	3	Horizontal	102	2.69	-

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5670MHz\_TX



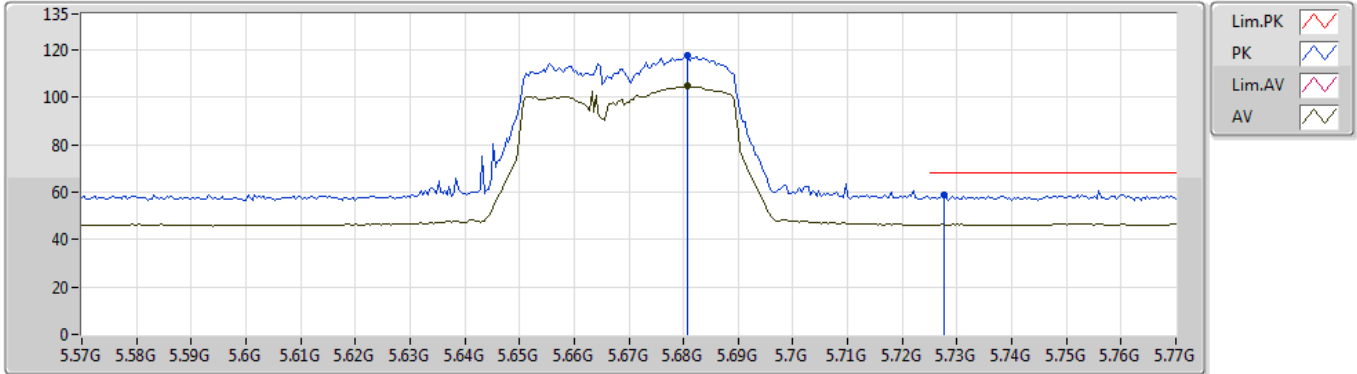
EUT X\_4TX\_ANT\_Y  
 Setting 24  
 02-M-1-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.66G	108.96	Inf	-Inf	8.68	3	Vertical	328	1.79	-
AV	5.6552G	97.26	Inf	-Inf	8.67	3	Vertical	328	1.79	-
PK	5.7484G	58.64	68.20	-9.56	8.82	3	Vertical	328	1.79	-

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5670MHz\_TX



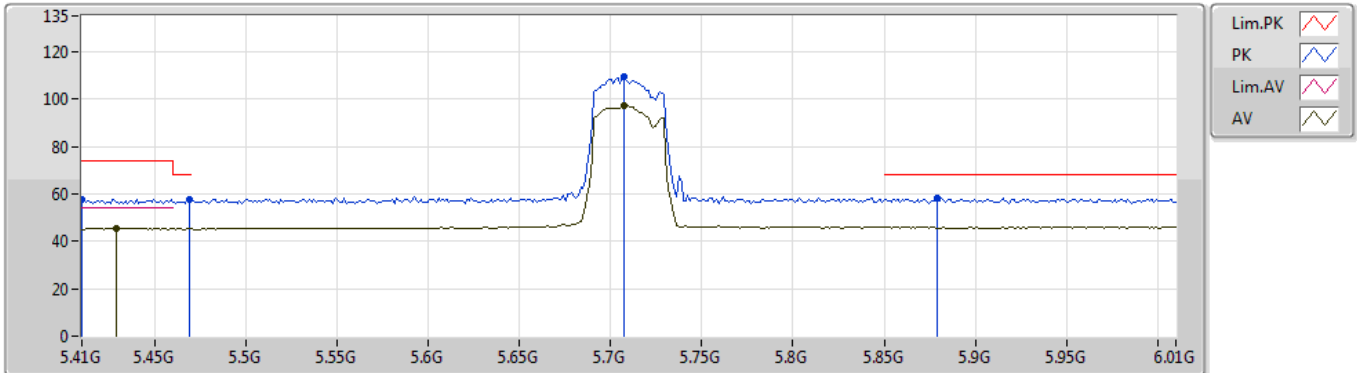
EUT X\_4TX\_ANT\_Y  
 Setting 24  
 02-M-1-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.6808G	117.81	Inf	-Inf	8.72	3	Horizontal	266	2.89	-
AV	5.6808G	104.51	Inf	-Inf	8.72	3	Horizontal	266	2.89	-
PK	5.7276G	58.51	68.20	-9.69	8.80	3	Horizontal	266	2.89	-

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5710MHz Straddle 5.47-5.725GHz\_TX



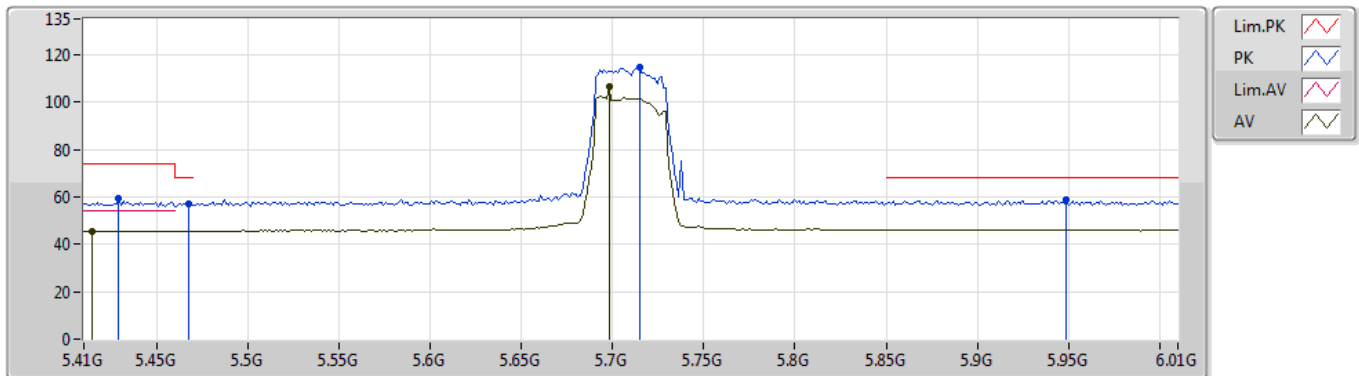
EUT\_X\_4TX\_ANT\_Y  
 Setting 24  
 02-M-1-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.41G	57.59	74.00	-16.41	8.35	3	Vertical	308	1.43	-
AV	5.4292G	45.47	54.00	-8.53	8.40	3	Vertical	308	1.43	-
PK	5.4688G	57.69	68.20	-10.51	8.46	3	Vertical	308	1.43	-
PK	5.7076G	109.43	Inf	-Inf	8.76	3	Vertical	308	1.43	-
AV	5.7076G	97.24	Inf	-Inf	8.76	3	Vertical	308	1.43	-
PK	5.8792G	57.98	68.20	-10.22	8.92	3	Vertical	308	1.43	-

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5710MHz Straddle 5.47-5.725GHz\_TX



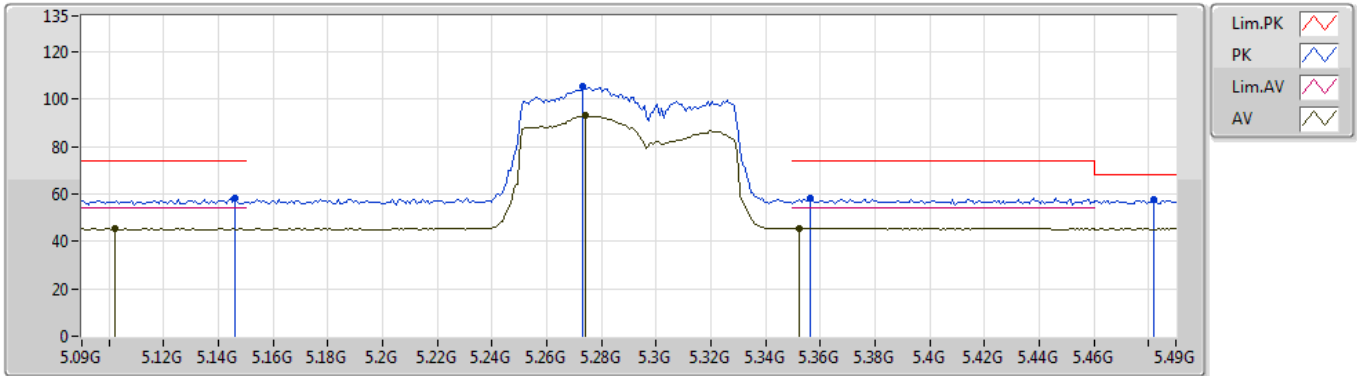
EUT X\_4TX\_ANT\_Y  
 Setting 24  
 02-M-1-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4292G	59.07	74.00	-14.93	8.40	3	Horizontal	89	2.07	-
AV	5.4148G	45.63	54.00	-8.37	8.36	3	Horizontal	89	2.07	-
PK	5.4676G	57.27	68.20	-10.93	8.46	3	Horizontal	89	2.07	-
PK	5.7148G	114.35	Inf	-Inf	8.77	3	Horizontal	89	2.07	-
AV	5.698G	106.73	Inf	-Inf	8.75	3	Horizontal	89	2.07	-
PK	5.9488G	59.05	68.20	-9.15	8.94	3	Horizontal	89	2.07	-

802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5290MHz\_TX



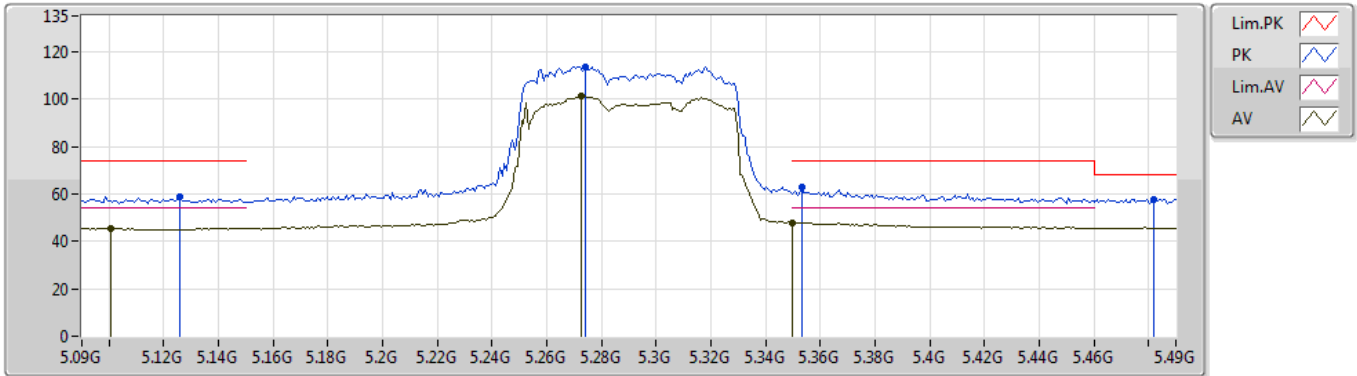
EUT\_X\_4TX\_ANT\_Y  
Setting 24  
02-M-1-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.146G	58.21	74.00	-15.79	7.94	3	Vertical	64	1.43	-
AV	5.102G	45.30	54.00	-8.70	7.84	3	Vertical	64	1.43	-
PK	5.2732G	105.22	Inf	-Inf	8.17	3	Vertical	64	1.43	-
AV	5.274G	92.97	Inf	-Inf	8.17	3	Vertical	64	1.43	-
PK	5.3564G	58.05	74.00	-15.95	8.28	3	Vertical	64	1.43	-
AV	5.3524G	45.61	54.00	-8.39	8.28	3	Vertical	64	1.43	-
PK	5.482G	57.38	68.20	-10.82	8.49	3	Vertical	64	1.43	-

802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5290MHz\_TX



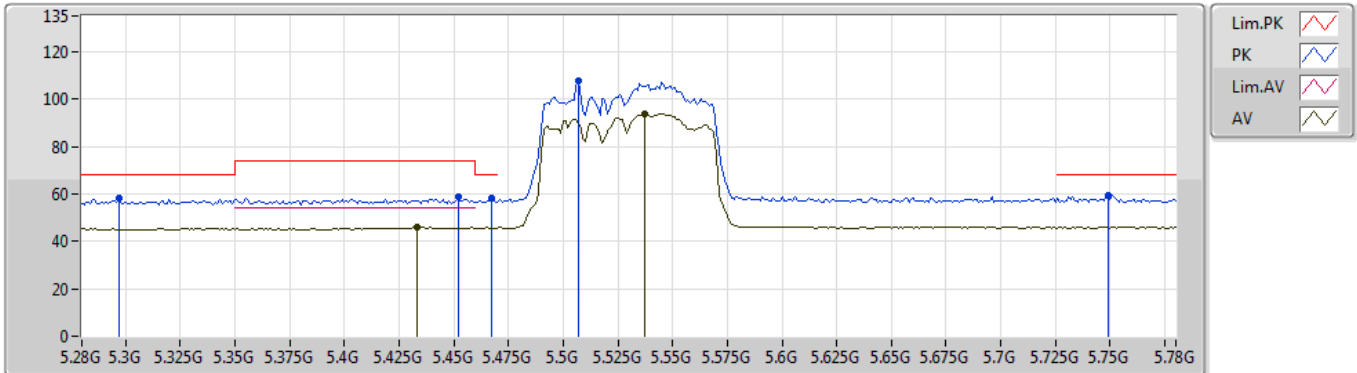
EUT X\_4TX\_ANT\_Y  
Setting 24  
02-M-1-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.126G	58.82	74.00	-15.18	7.90	3	Horizontal	281	1.43	-
AV	5.1004G	45.60	54.00	-8.40	7.84	3	Horizontal	281	1.43	-
PK	5.274G	113.74	Inf	-Inf	8.17	3	Horizontal	281	1.43	-
AV	5.2724G	101.09	Inf	-Inf	8.17	3	Horizontal	281	1.43	-
PK	5.482G	57.83	68.20	-10.37	8.49	3	Horizontal	281	1.43	-
AV	5.35G	47.96	54.00	-6.04	8.28	3	Horizontal	281	1.43	-
PK	5.3532G	62.89	74.00	-11.11	8.28	3	Horizontal	281	1.43	-

802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5530MHz\_TX



EUT\_X\_4TX\_ANT\_Y  
Setting 24  
02-M-1-10  
FSU(100015)

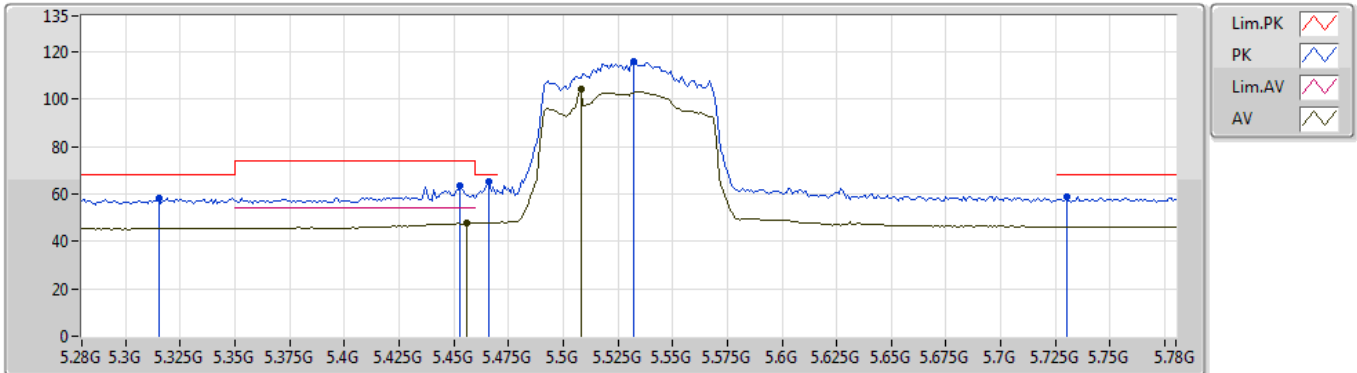
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.297G	58.00	68.20	-10.20	8.21	3	Vertical	259	1.51	-
PK	5.452G	58.49	74.00	-15.51	8.44	3	Vertical	259	1.51	-
AV	5.433G	45.91	54.00	-8.09	8.40	3	Vertical	259	1.51	-
PK	5.467G	58.35	68.20	-9.85	8.46	3	Vertical	259	1.51	-
PK	5.507G	107.59	Inf	-Inf	8.52	3	Vertical	259	1.51	-
AV	5.537G	93.60	Inf	-Inf	8.54	3	Vertical	259	1.51	-
PK	5.749G	59.14	68.20	-9.06	8.82	3	Vertical	259	1.51	-



### 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

28/07/2019

### 5530MHz\_TX



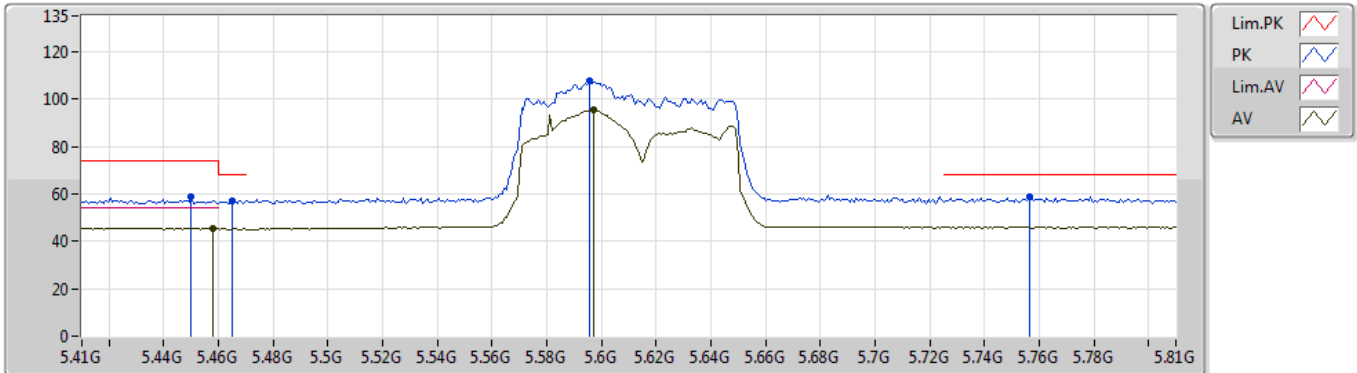
EUT\_X\_4TX\_ANT\_Y  
Setting 24  
02-M-1-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.315G	58.20	68.20	-10.00	8.23	3	Horizontal	94	2.38	-
PK	5.453G	63.56	74.00	-10.44	8.44	3	Horizontal	94	2.38	-
AV	5.456G	47.71	54.00	-6.29	8.44	3	Horizontal	94	2.38	-
PK	5.466G	65.34	68.20	-2.86	8.46	3	Horizontal	94	2.38	-
PK	5.532G	115.97	Inf	-Inf	8.54	3	Horizontal	94	2.38	-
AV	5.508G	103.94	Inf	-Inf	8.52	3	Horizontal	94	2.38	-
PK	5.73G	58.98	68.20	-9.22	8.80	3	Horizontal	94	2.38	-

802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5610MHz\_TX



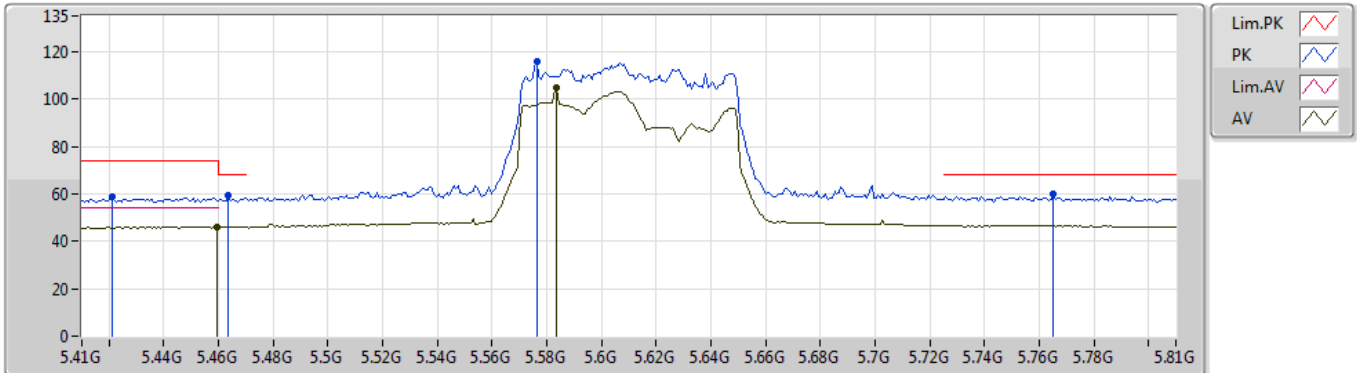
EUT X\_4TX\_ANT\_Y  
 Setting 24  
 02-M-1-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.45G	58.94	74.00	-15.06	8.44	3	Vertical	51	2.06	-
PK	5.4652G	57.29	68.20	-10.91	8.45	3	Vertical	51	2.06	-
AV	5.458G	45.44	54.00	-8.56	8.45	3	Vertical	51	2.06	-
PK	5.5956G	107.44	Inf	-Inf	8.58	3	Vertical	51	2.06	-
AV	5.5972G	95.33	Inf	-Inf	8.58	3	Vertical	51	2.06	-
PK	5.7564G	58.83	68.20	-9.37	8.83	3	Vertical	51	2.06	-

802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5610MHz\_TX



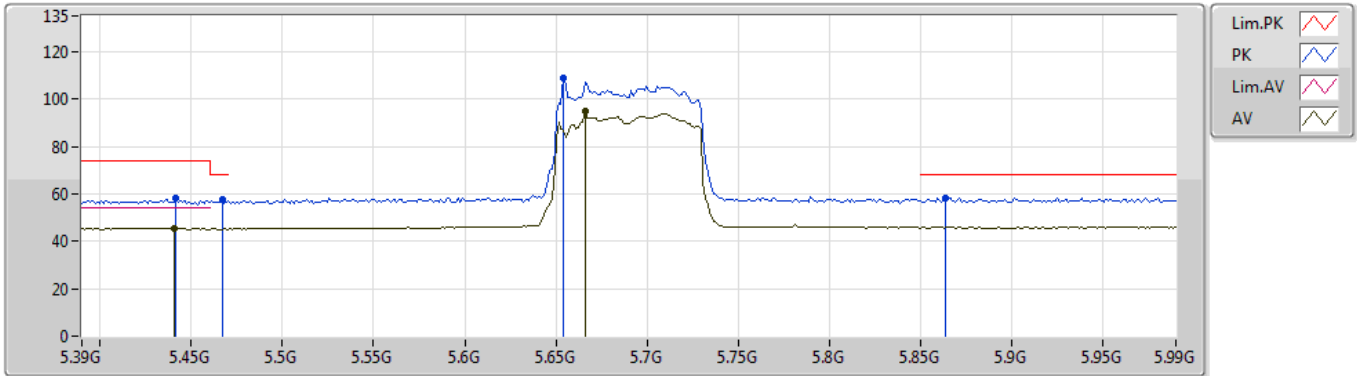
EUT X\_4TX\_ANT\_Y  
Setting 24  
02-M-1-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4212G	58.79	74.00	-15.21	8.38	3	Horizontal	69	2.49	-
PK	5.4636G	59.54	68.20	-8.66	8.45	3	Horizontal	69	2.49	-
AV	5.4596G	45.96	54.00	-8.04	8.45	3	Horizontal	69	2.49	-
PK	5.5764G	115.92	Inf	-Inf	8.57	3	Horizontal	69	2.49	-
AV	5.5836G	104.59	Inf	-Inf	8.57	3	Horizontal	69	2.49	-
PK	5.7652G	60.09	68.20	-8.11	8.84	3	Horizontal	69	2.49	-

802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5690MHz Straddle 5.47-5.725GHz\_TX



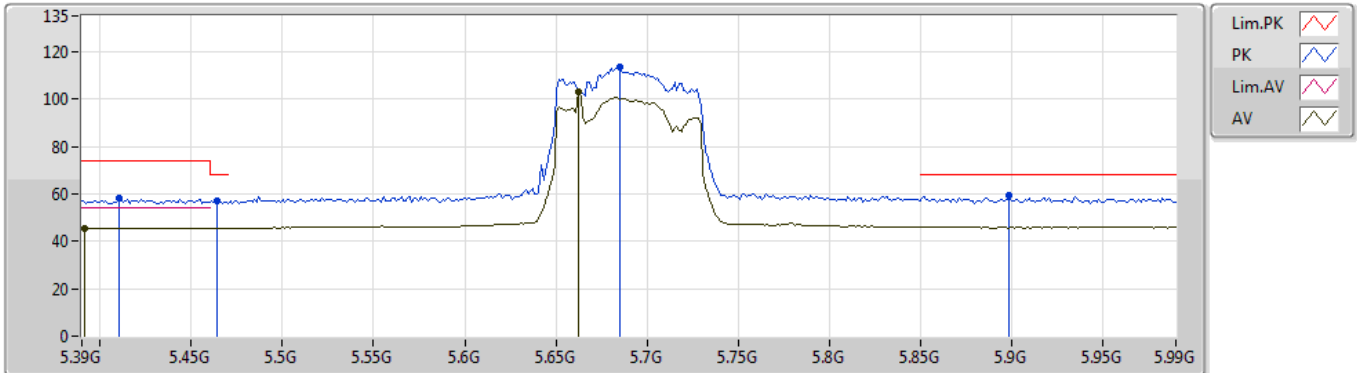
EUT X\_4TX\_ANT\_Y  
Setting 24  
02-M-1-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4416G	58.16	74.00	-15.84	8.41	3	Vertical	301	1.45	-
AV	5.4404G	45.44	54.00	-8.56	8.41	3	Vertical	301	1.45	-
PK	5.4668G	57.65	68.20	-10.55	8.46	3	Vertical	301	1.45	-
PK	5.654G	108.56	Inf	-Inf	8.67	3	Vertical	301	1.45	-
AV	5.666G	94.84	Inf	-Inf	8.69	3	Vertical	301	1.45	-
PK	5.864G	58.45	68.20	-9.75	8.91	3	Vertical	301	1.45	-

802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

28/07/2019

5690MHz Straddle 5.47-5.725GHz\_TX



EUT\_X\_4TX\_ANT\_Y  
 Setting 24  
 02-M-1-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4104G	58.06	74.00	-15.94	8.35	3	Horizontal	273	3.00	-
AV	5.3912G	45.63	54.00	-8.37	8.33	3	Horizontal	273	3.00	-
PK	5.4644G	57.09	68.20	-11.11	8.45	3	Horizontal	273	3.00	-
PK	5.6852G	113.24	Inf	-Inf	8.72	3	Horizontal	273	3.00	-
AV	5.6624G	102.95	Inf	-Inf	8.69	3	Horizontal	273	3.00	-
PK	5.8988G	59.15	68.20	-9.05	8.92	3	Horizontal	273	3.00	-



## RSE TX above 1GHz Result\_Radiated Emission / Antenna Set 4 Appendix E.16

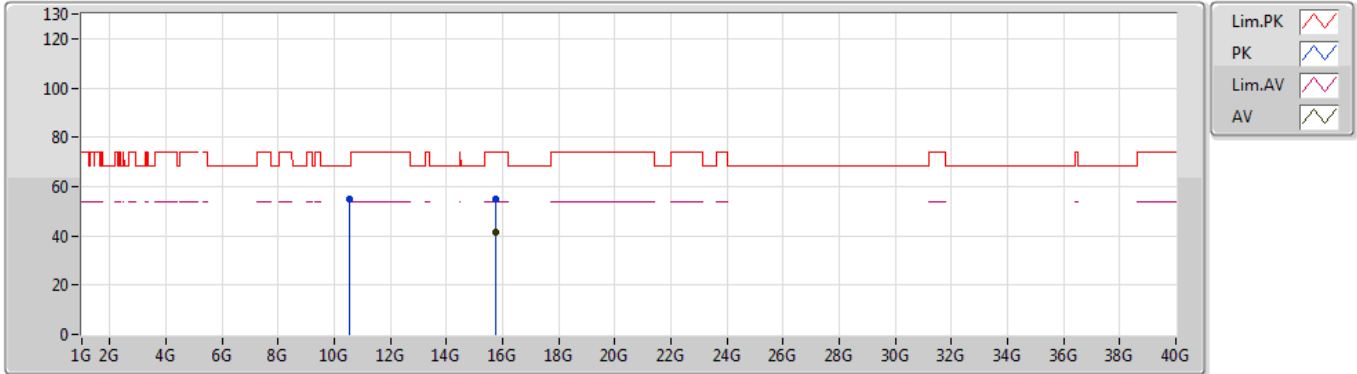
### Summary

Mode	Result	Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	16.7443G	64.73	68.20	-3.47	18.17	3	Vertical	37	1.99

### 802.11a\_Nss1,(6Mbps)\_4TX

23/07/2019

### 5260MHz\_TX



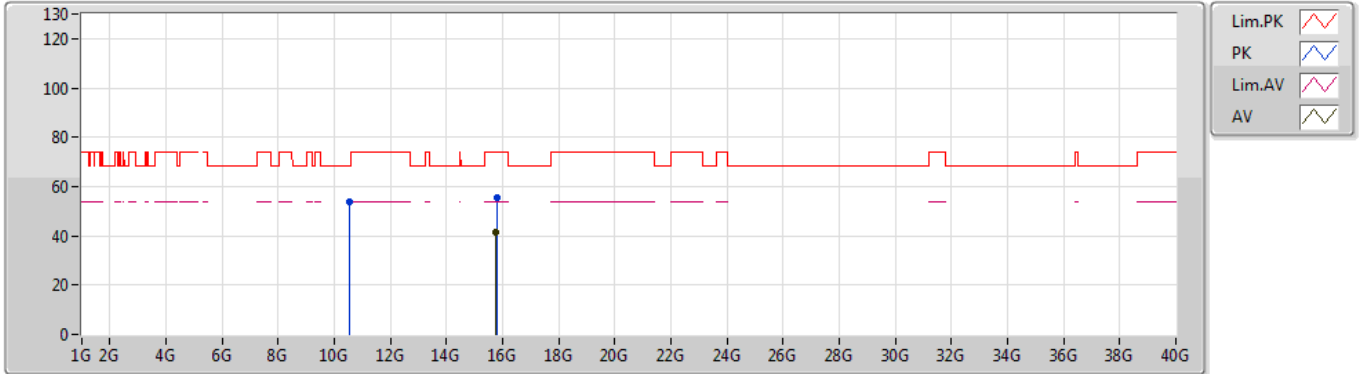
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.52166G	54.88	68.20	-13.32	14.56	3	Vertical	194	1.35	-
PK	15.77682G	54.70	74.00	-19.30	15.45	3	Vertical	209	2.24	-
AV	15.77584G	41.63	54.00	-12.37	15.45	3	Vertical	209	2.24	-

### 802.11a\_Nss1,(6Mbps)\_4TX

23/07/2019

### 5260MHz\_TX



EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

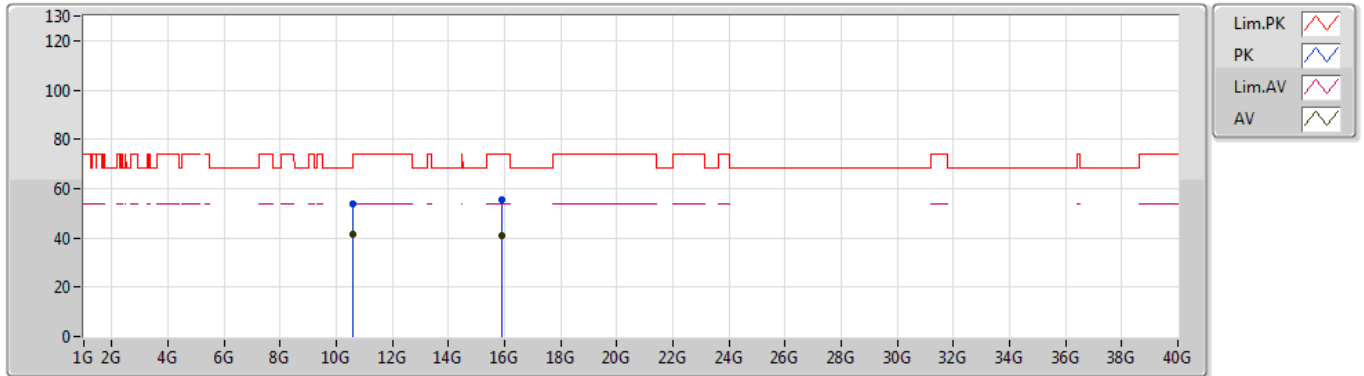
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.5247G	54.06	68.20	-14.14	14.56	3	Horizontal	254	1.32	-
PK	15.77908G	55.46	74.00	-18.54	15.44	3	Horizontal	134	2.03	-
AV	15.77694G	41.52	54.00	-12.48	15.45	3	Horizontal	134	2.03	-



### 802.11a\_Nss1,(6Mbps)\_4TX

23/07/2019

### 5300MHz\_TX



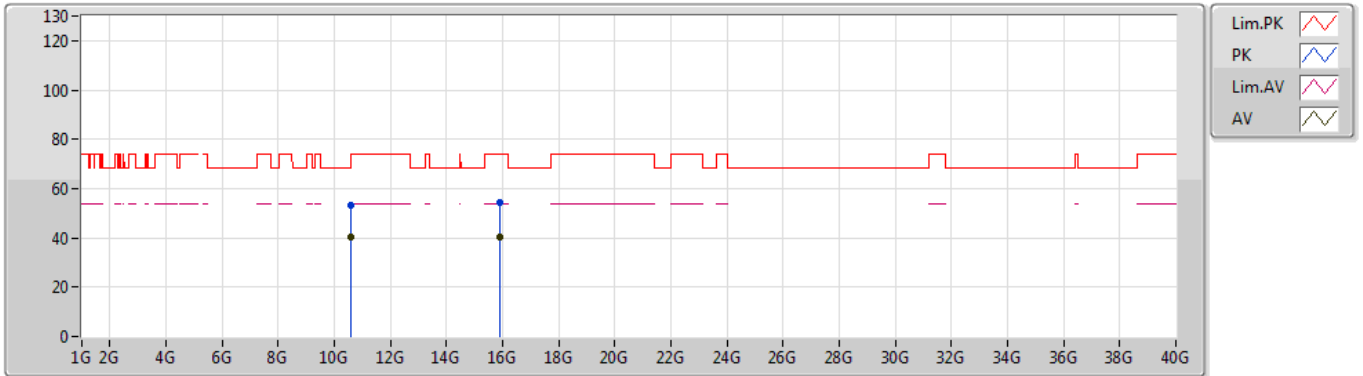
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.60004G	53.96	74.00	-20.04	14.51	3	Vertical	144	1.42	-
AV	10.60007G	41.59	54.00	-12.41	14.51	3	Vertical	144	1.42	-
PK	15.90148G	55.25	74.00	-18.75	15.13	3	Vertical	114	2.46	-
AV	15.90078G	40.90	54.00	-13.10	15.13	3	Vertical	114	2.46	-

### 802.11a\_Nss1,(6Mbps)\_4TX

23/07/2019

### 5300MHz\_TX



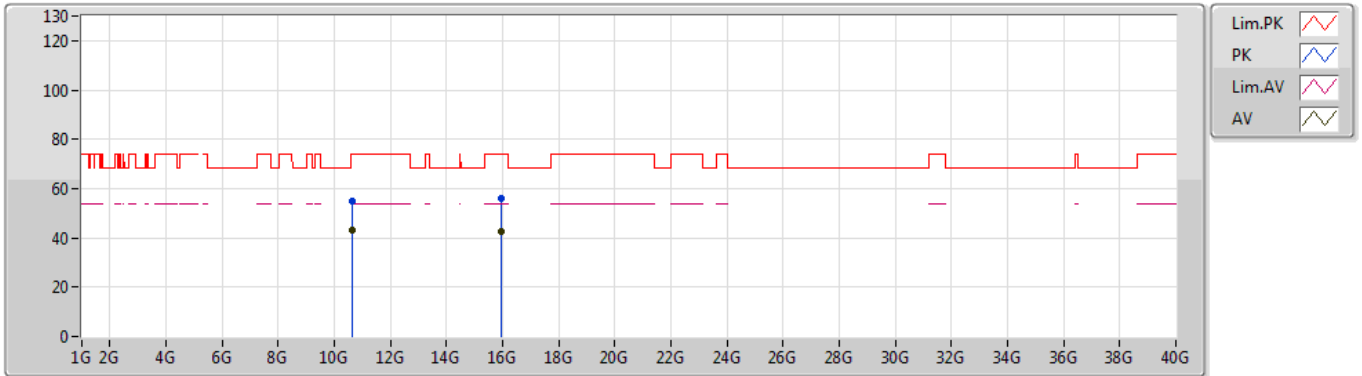
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.60009G	53.41	74.00	-20.59	14.51	3	Horizontal	151	1.37	-
AV	10.60002G	40.22	54.00	-13.78	14.51	3	Horizontal	151	1.37	-
PK	15.89804G	54.49	74.00	-19.51	15.14	3	Horizontal	232	1.74	-
AV	15.9023G	40.62	54.00	-13.38	15.12	3	Horizontal	232	1.74	-

### 802.11a\_Nss1,(6Mbps)\_4TX

23/07/2019

### 5320MHz\_TX



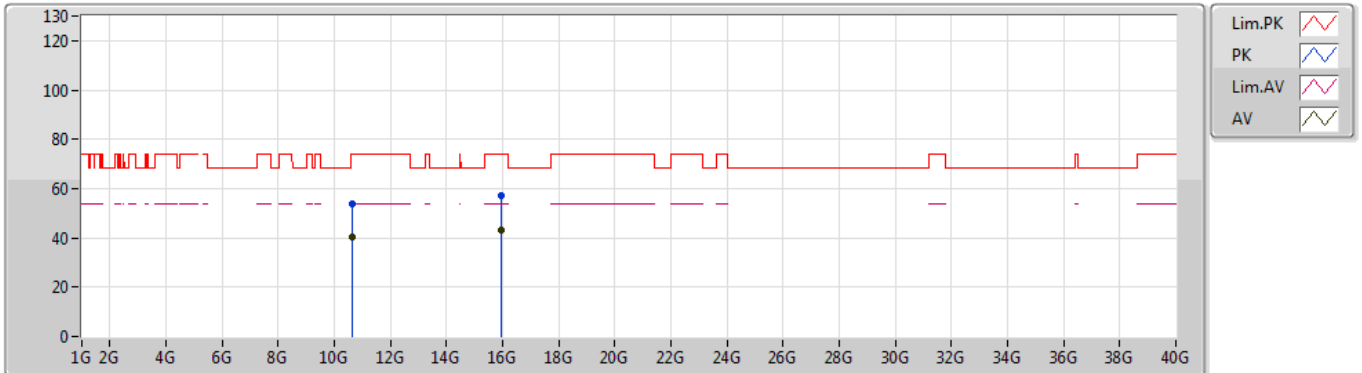
EUT\_Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.63956G	55.06	74.00	-18.94	14.49	3	Vertical	176	1.36	-
AV	10.63986G	43.10	54.00	-10.90	14.49	3	Vertical	176	1.36	-
PK	15.9533G	56.05	74.00	-17.95	14.98	3	Vertical	161	2.19	-
AV	15.953G	42.84	54.00	-11.16	14.98	3	Vertical	161	2.19	-

### 802.11a\_Nss1,(6Mbps)\_4TX

23/07/2019

### 5320MHz\_TX



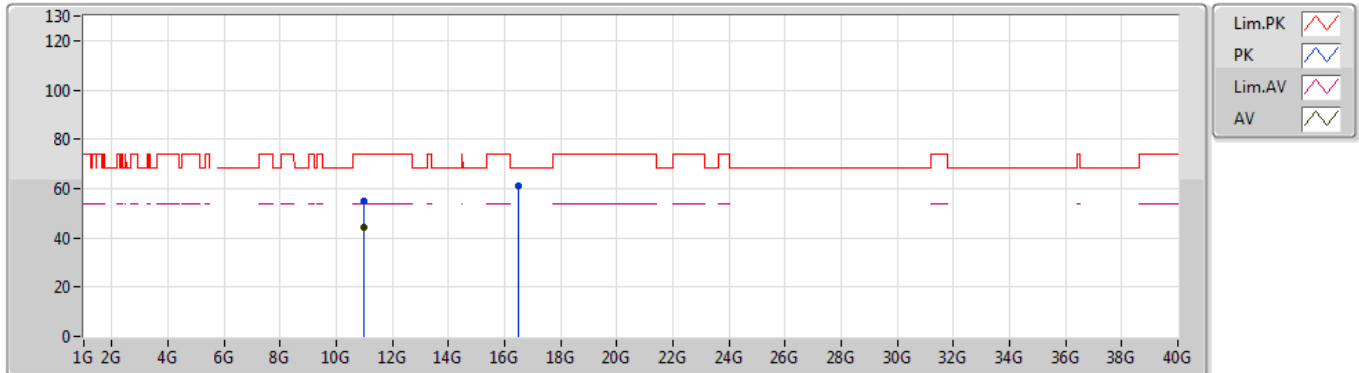
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.63588G	53.97	74.00	-20.03	14.49	3	Horizontal	241	1.74	-
AV	10.63592G	40.28	54.00	-13.72	14.49	3	Horizontal	241	1.74	-
PK	15.95988G	57.22	74.00	-16.78	14.97	3	Horizontal	147	2.14	-
AV	15.9592G	42.98	54.00	-11.02	14.97	3	Horizontal	147	2.14	-

### 802.11a\_Nss1,(6Mbps)\_4TX

23/07/2019

### 5500MHz\_TX



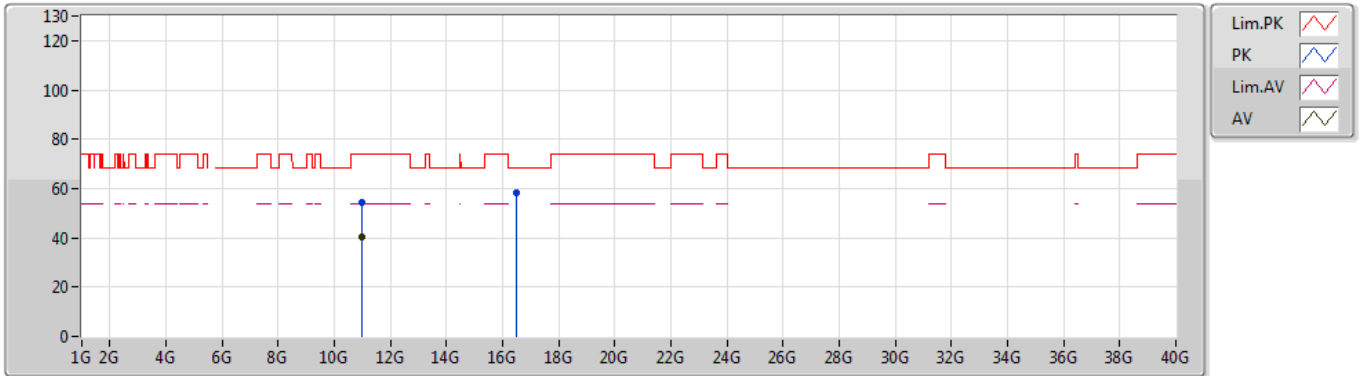
EUT\_Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.9999G	54.75	74.00	-19.25	14.26	3	Vertical	221	1.00	-
AV	10.99984G	44.42	54.00	-9.58	14.26	3	Vertical	221	1.00	-
PK	16.49454G	61.19	68.20	-7.01	17.06	3	Vertical	154	1.00	-

### 802.11a\_Nss1,(6Mbps)\_4TX

23/07/2019

### 5500MHz\_TX



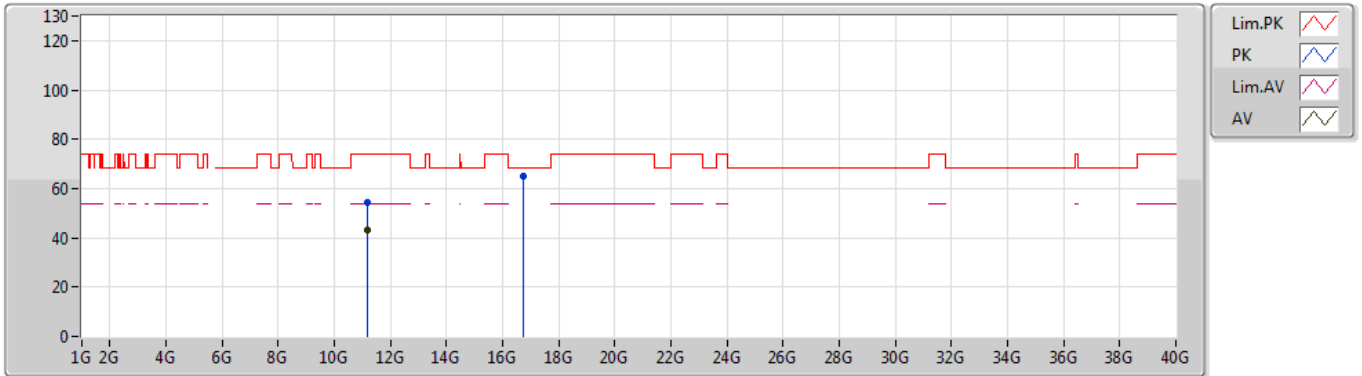
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.999G	54.19	74.00	-19.81	14.26	3	Horizontal	153	1.39	-
AV	10.99886G	40.11	54.00	-13.89	14.26	3	Horizontal	153	1.39	-
PK	16.48914G	58.50	68.20	-9.70	17.04	3	Horizontal	168	2.22	-

### 802.11a\_Nss1,(6Mbps)\_4TX

23/07/2019

### 5580MHz\_TX



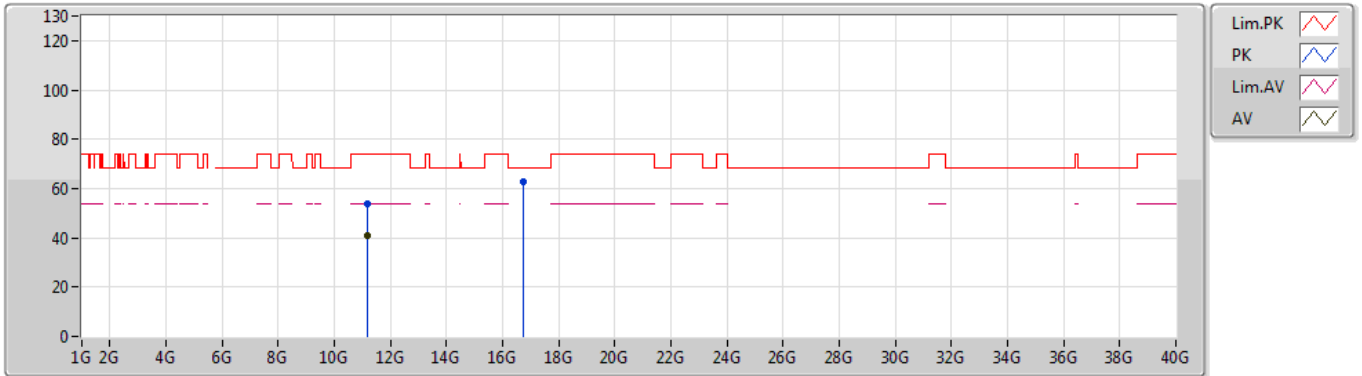
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.16002G	54.56	74.00	-19.44	14.46	3	Vertical	149	1.00	-
AV	11.15984G	43.05	54.00	-10.95	14.46	3	Vertical	149	1.00	-
PK	16.7443G	64.73	68.20	-3.47	18.17	3	Vertical	37	1.99	-

### 802.11a\_Nss1,(6Mbps)\_4TX

23/07/2019

### 5580MHz\_TX



EUT\_Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

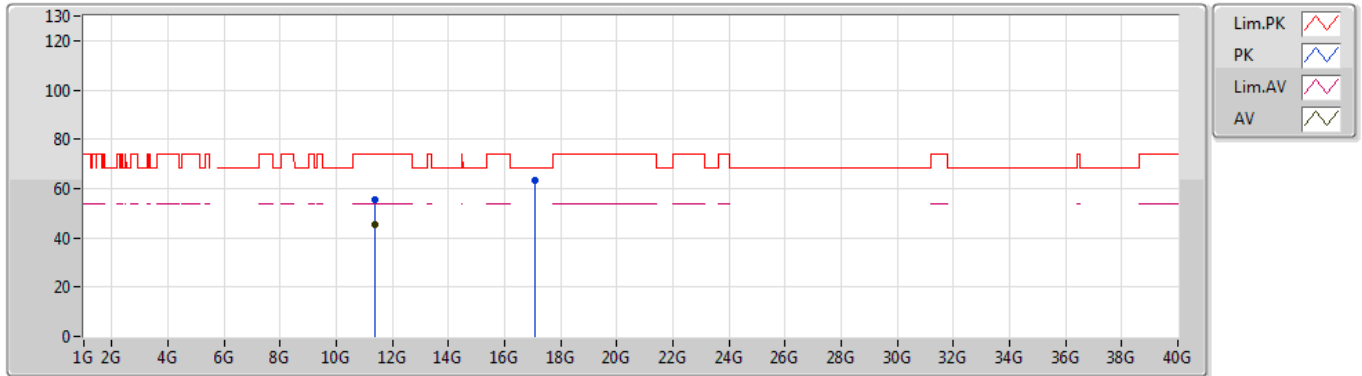
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.16016G	53.99	74.00	-20.01	14.46	3	Horizontal	141	2.42	-
AV	11.15997G	40.65	54.00	-13.35	14.46	3	Horizontal	141	2.42	-
PK	16.7443G	62.95	68.20	-5.25	18.17	3	Horizontal	182	2.72	-



### 802.11a\_Nss1,(6Mbps)\_4TX

23/07/2019

### 5700MHz\_TX



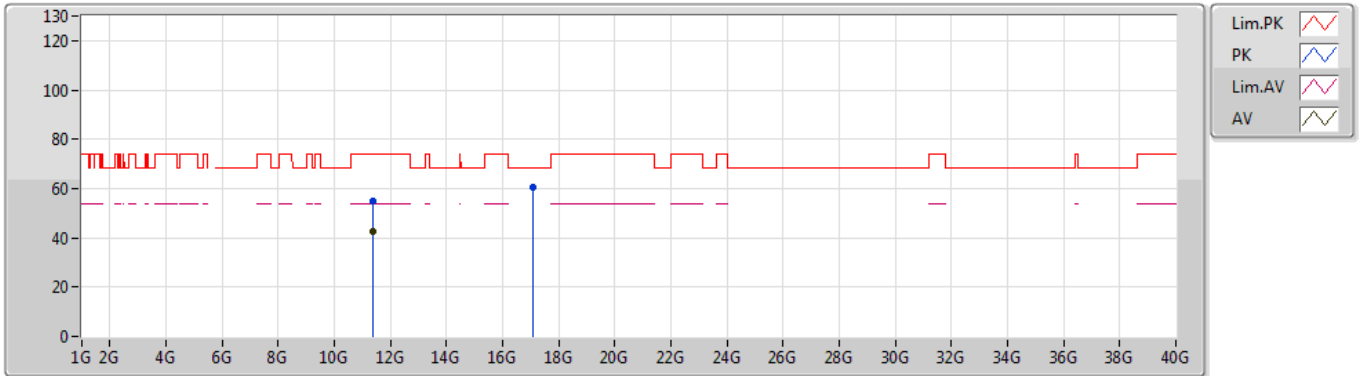
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.4001G	55.63	74.00	-18.37	14.77	3	Vertical	174	1.25	-
AV	11.39982G	45.53	54.00	-8.47	14.77	3	Vertical	174	1.25	-
PK	17.10008G	63.13	68.20	-5.07	19.90	3	Vertical	173	1.33	-

### 802.11a\_Nss1,(6Mbps)\_4TX

23/07/2019

### 5700MHz\_TX



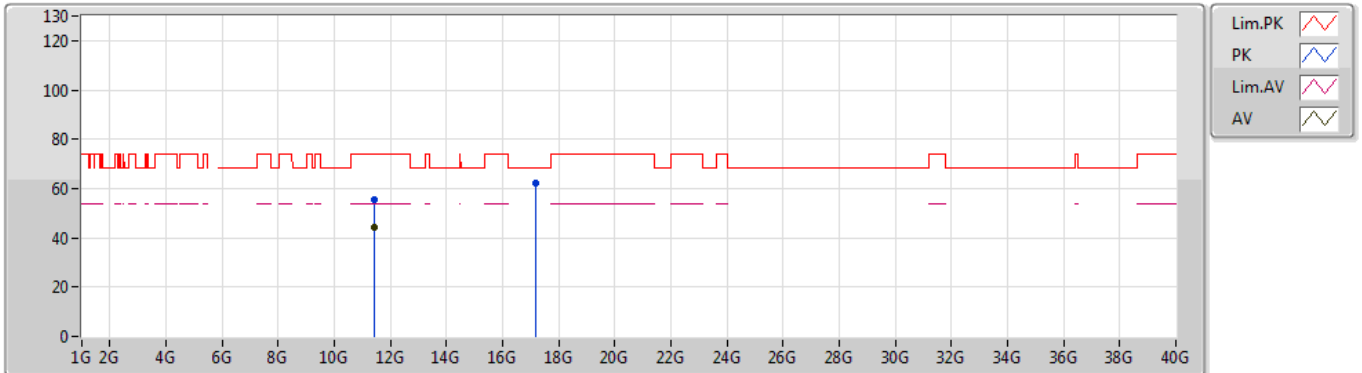
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.39994G	54.71	74.00	-19.29	14.77	3	Horizontal	234	1.24	-
AV	11.3999G	42.52	54.00	-11.48	14.77	3	Horizontal	234	1.24	-
PK	17.0984G	60.77	68.20	-7.43	19.89	3	Horizontal	135	3.00	-

### 802.11a\_Nss1,(6Mbps)\_4TX

23/07/2019

### 5720MHz Straddle 5.47-5.725GHz\_TX



EUT\_Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.43988G	55.53	74.00	-18.47	14.82	3	Vertical	181	2.54	-
AV	11.43984G	44.31	54.00	-9.69	14.82	3	Vertical	181	2.54	-
PK	17.17146G	62.29	68.20	-5.91	20.34	3	Vertical	176	1.46	-

### 802.11a\_Nss1,(6Mbps)\_4TX

23/07/2019

### 5720MHz Straddle 5.47-5.725GHz\_TX



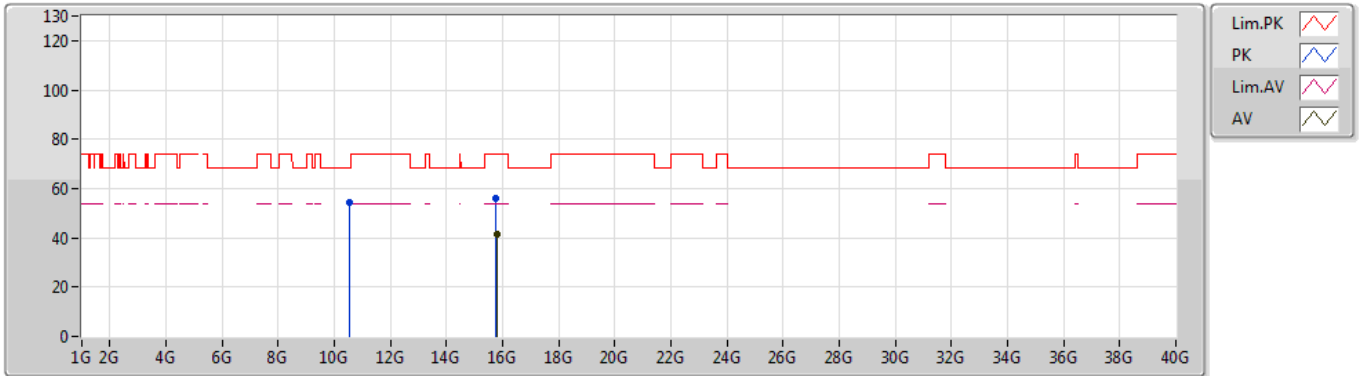
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.45116G	54.43	74.00	-19.57	14.84	3	Horizontal	277	2.74	-
AV	11.43976G	42.98	54.00	-11.02	14.82	3	Horizontal	277	2.74	-
PK	17.15058G	60.56	68.20	-7.64	20.20	3	Horizontal	211	2.95	-

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/07/2019

### 5260MHz\_TX



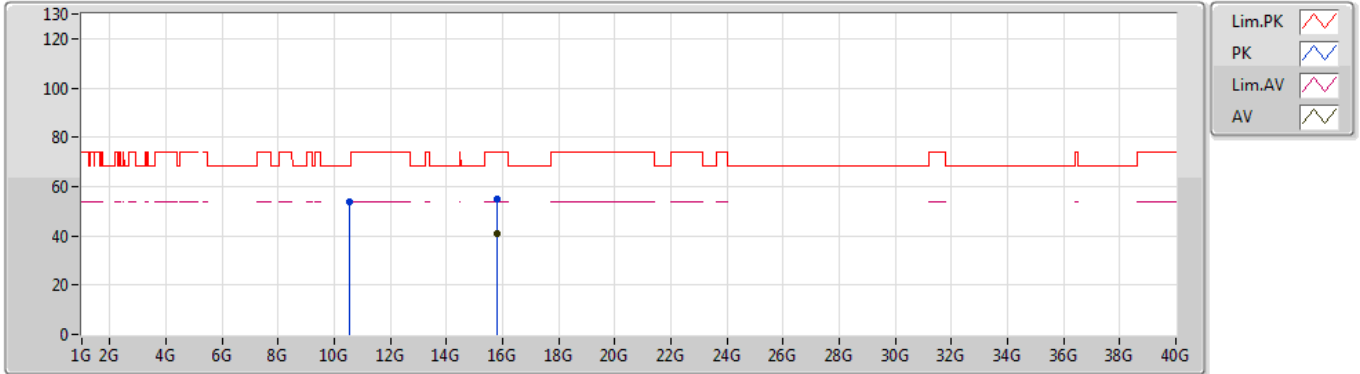
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.52046G	54.50	68.20	-13.70	14.57	3	Vertical	159	1.30	-
PK	15.7781G	55.78	74.00	-18.22	15.44	3	Vertical	169	1.52	-
AV	15.78158G	41.48	54.00	-12.52	15.43	3	Vertical	169	1.52	-

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/07/2019

### 5260MHz\_TX



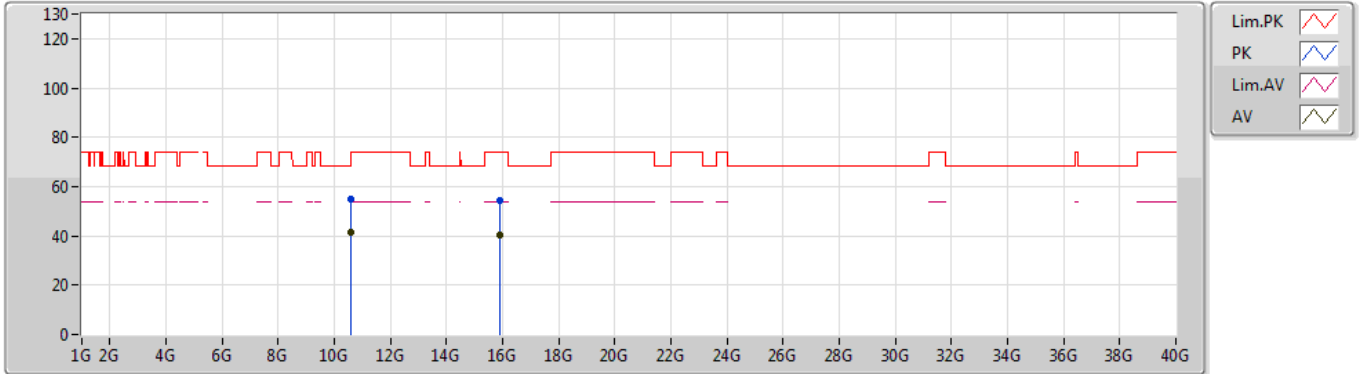
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.52152G	54.03	68.20	-14.17	14.56	3	Horizontal	61	2.99	-
PK	15.78059G	54.79	74.00	-19.21	15.44	3	Horizontal	128	1.04	-
AV	15.78208G	41.02	54.00	-12.98	15.43	3	Horizontal	128	1.04	-

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/07/2019

### 5300MHz\_TX



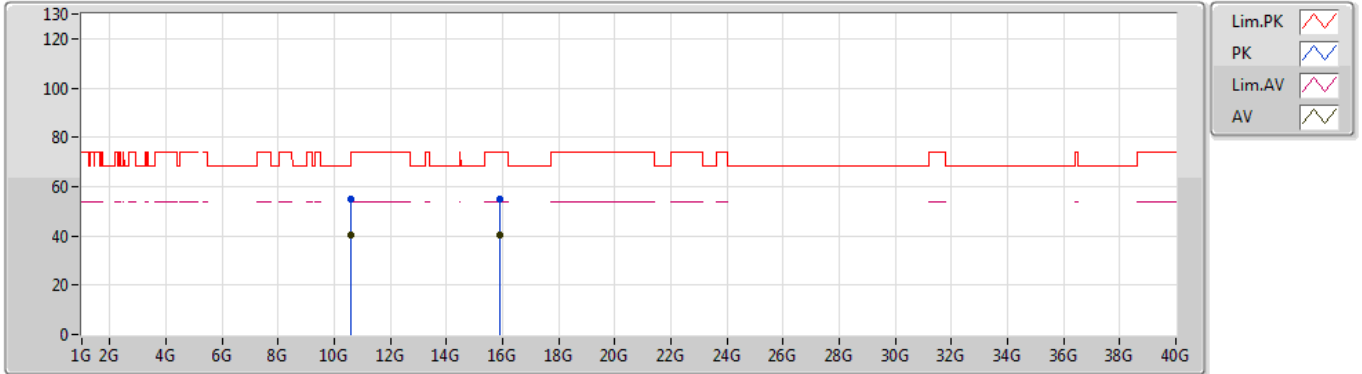
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.60006G	54.65	74.00	-19.35	14.51	3	Vertical	190	2.51	-
AV	10.60008G	41.59	54.00	-12.41	14.51	3	Vertical	190	2.51	-
PK	15.89975G	54.17	74.00	-19.83	15.13	3	Vertical	234	1.98	-
AV	15.89918G	40.27	54.00	-13.73	15.13	3	Vertical	234	1.98	-

802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/07/2019

5300MHz\_TX



EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

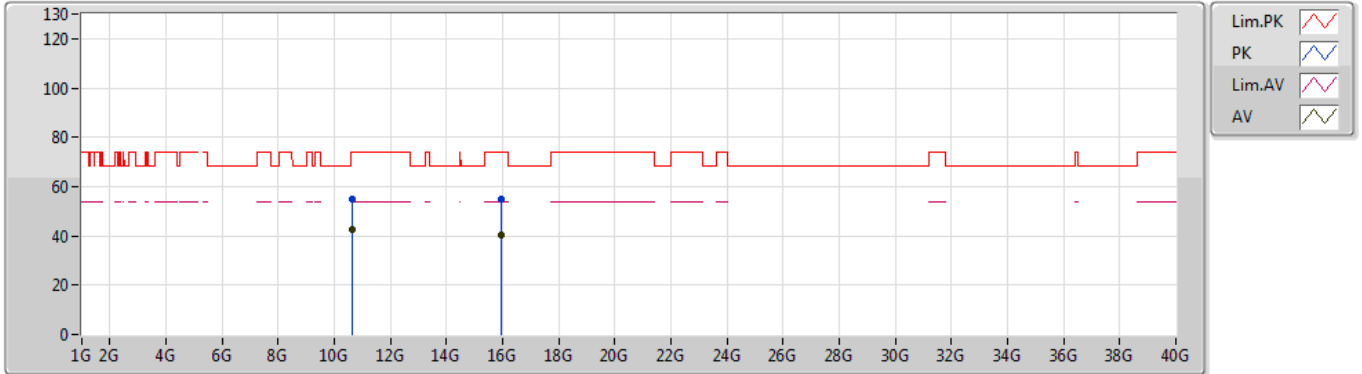
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.60008G	54.92	74.00	-19.08	14.51	3	Horizontal	164	2.09	-
AV	10.60009G	40.52	54.00	-13.48	14.51	3	Horizontal	164	2.09	-
PK	15.90013G	54.91	74.00	-19.09	15.13	3	Horizontal	38	1.14	-
AV	15.89918G	40.53	54.00	-13.47	15.13	3	Horizontal	38	1.14	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/07/2019

5320MHz\_TX



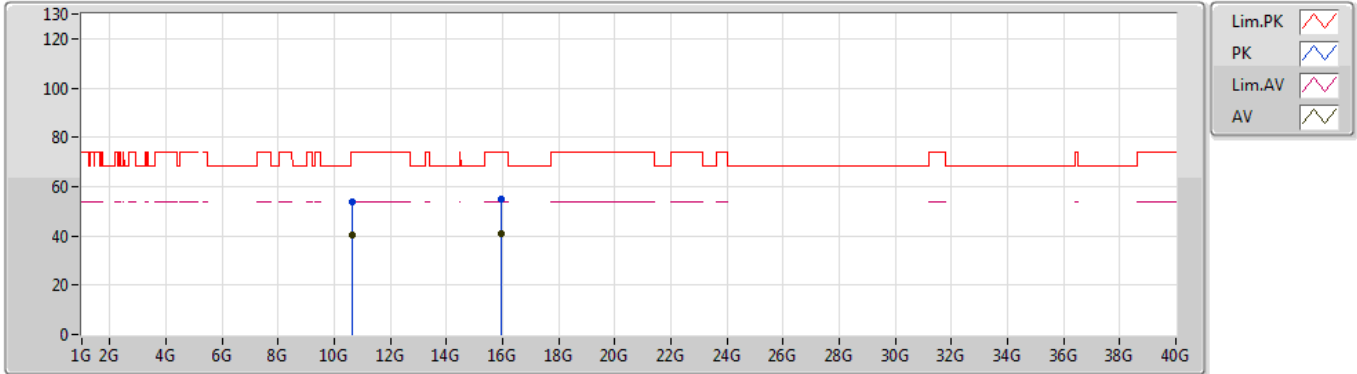
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.63996G	54.91	74.00	-19.09	14.49	3	Vertical	179	1.24	-
AV	10.63985G	42.71	54.00	-11.29	14.49	3	Vertical	179	1.24	-
PK	15.96099G	55.02	74.00	-18.98	14.96	3	Vertical	144	1.00	-
AV	15.96G	40.50	54.00	-13.50	14.97	3	Vertical	144	1.00	-

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/07/2019

### 5320MHz\_TX



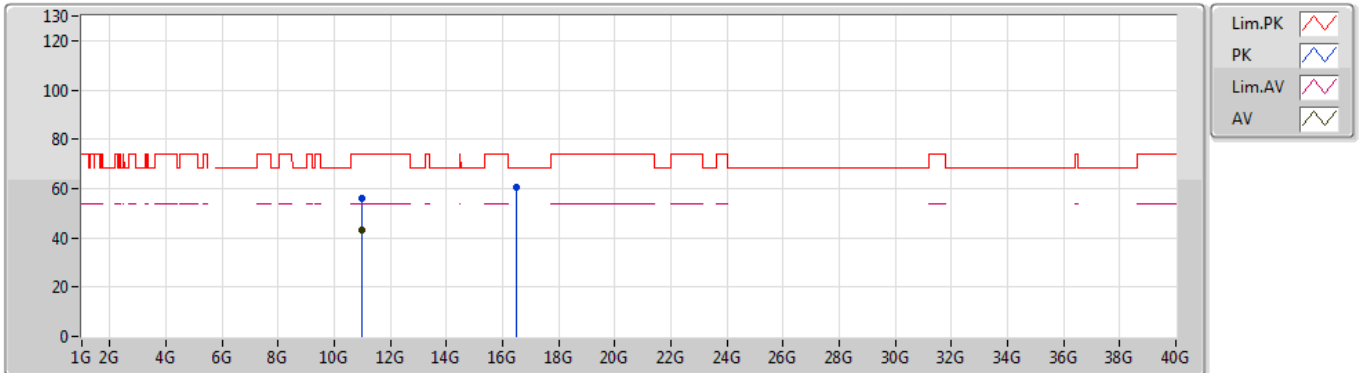
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.64045G	54.06	74.00	-19.94	14.49	3	Horizontal	165	2.17	-
AV	10.63989G	40.39	54.00	-13.61	14.49	3	Horizontal	165	2.17	-
PK	15.96074G	55.13	74.00	-18.87	14.96	3	Horizontal	229	1.01	-
AV	15.96043G	40.93	54.00	-13.07	14.96	3	Horizontal	229	1.01	-

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/07/2019

### 5500MHz\_TX



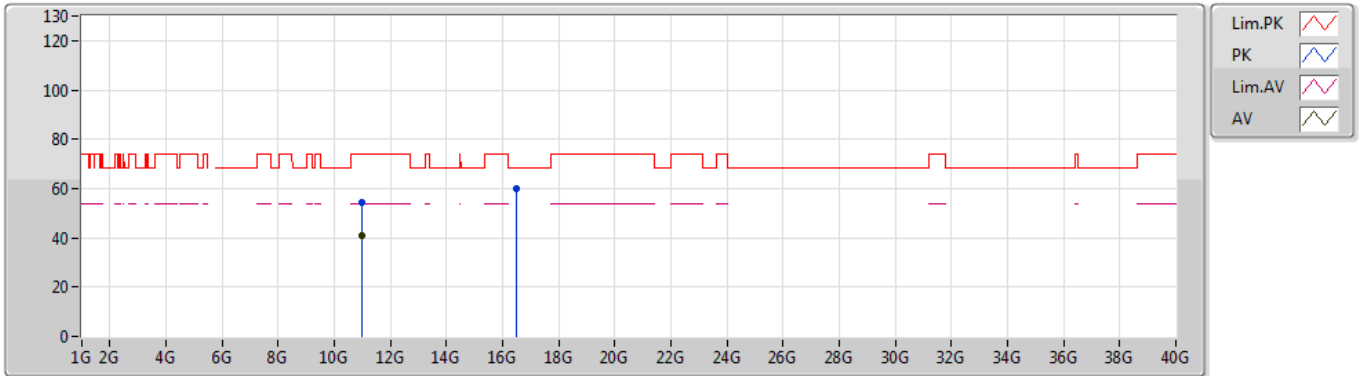
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.99978G	55.79	74.00	-18.21	14.26	3	Vertical	222	1.15	-
AV	10.9999G	42.99	54.00	-11.01	14.26	3	Vertical	222	1.15	-
PK	16.50428G	60.33	68.20	-7.87	17.11	3	Vertical	211	2.19	-

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/07/2019

### 5500MHz\_TX



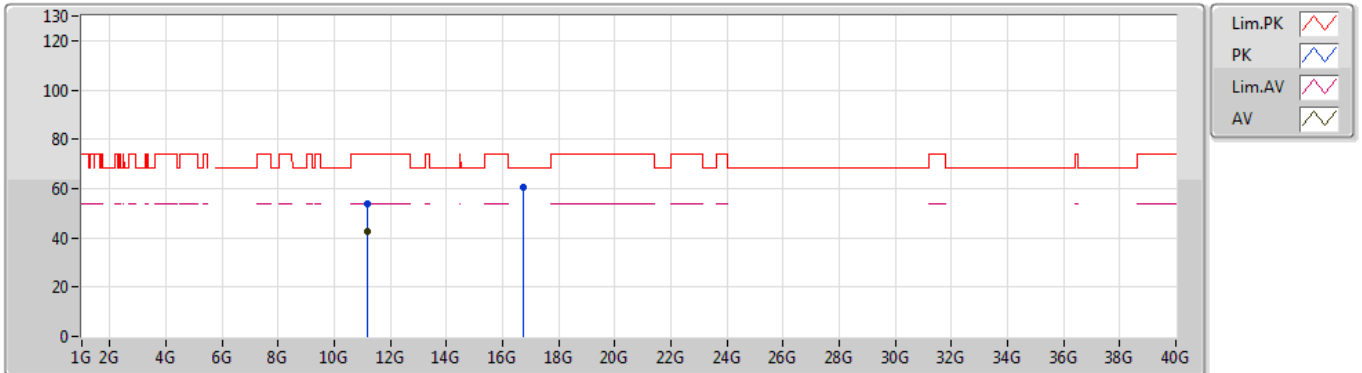
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.9997G	54.25	74.00	-19.75	14.26	3	Horizontal	211	2.83	-
AV	10.99984G	40.71	54.00	-13.29	14.26	3	Horizontal	211	2.83	-
PK	16.4995G	59.68	68.20	-8.52	17.08	3	Horizontal	163	2.26	-

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/07/2019

### 5580MHz\_TX



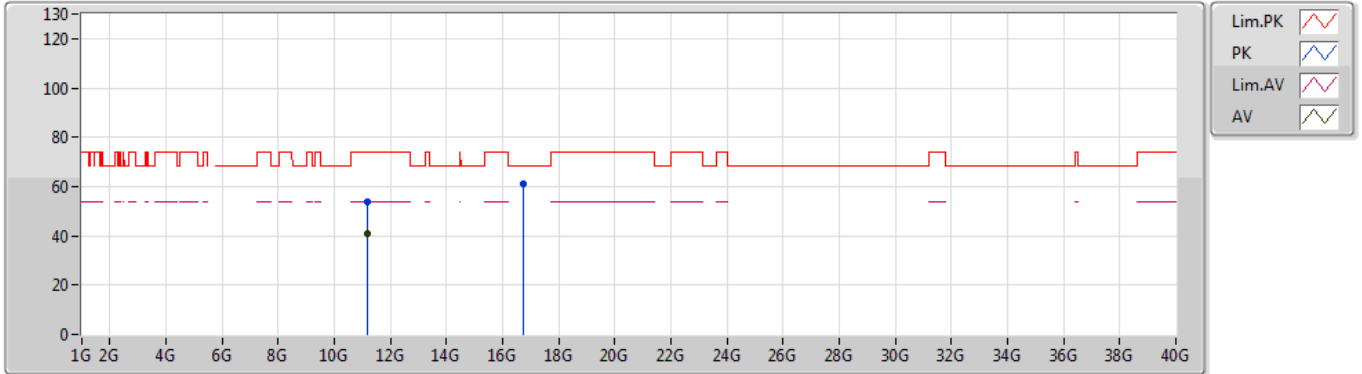
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.1601G	53.96	74.00	-20.04	14.46	3	Vertical	223	1.25	-
AV	11.1599G	42.39	54.00	-11.61	14.46	3	Vertical	223	1.25	-
PK	16.7252G	60.69	68.20	-7.51	18.09	3	Vertical	310	1.88	-

802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/07/2019

5580MHz\_TX



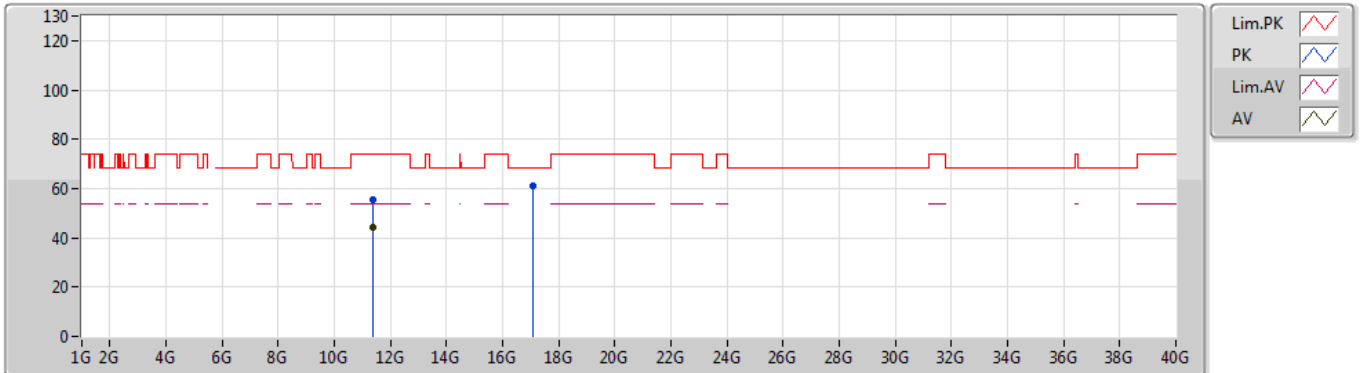
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.15988G	53.77	74.00	-20.23	14.46	3	Horizontal	266	2.28	-
AV	11.15978G	40.63	54.00	-13.37	14.46	3	Horizontal	266	2.28	-
PK	16.7434G	60.92	68.20	-7.28	18.16	3	Horizontal	179	1.39	-

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/07/2019

### 5700MHz\_TX



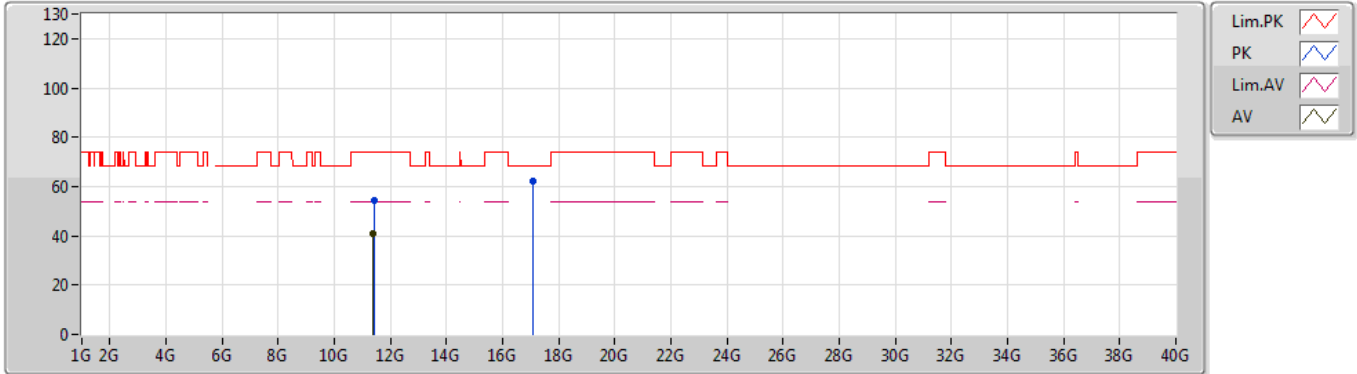
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.39978G	55.23	74.00	-18.77	14.77	3	Vertical	190	1.33	-
AV	11.3999G	44.19	54.00	-9.81	14.77	3	Vertical	190	1.33	-
PK	17.10042G	61.12	68.20	-7.08	19.90	3	Vertical	165	1.38	-

802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/07/2019

5700MHz\_TX



EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

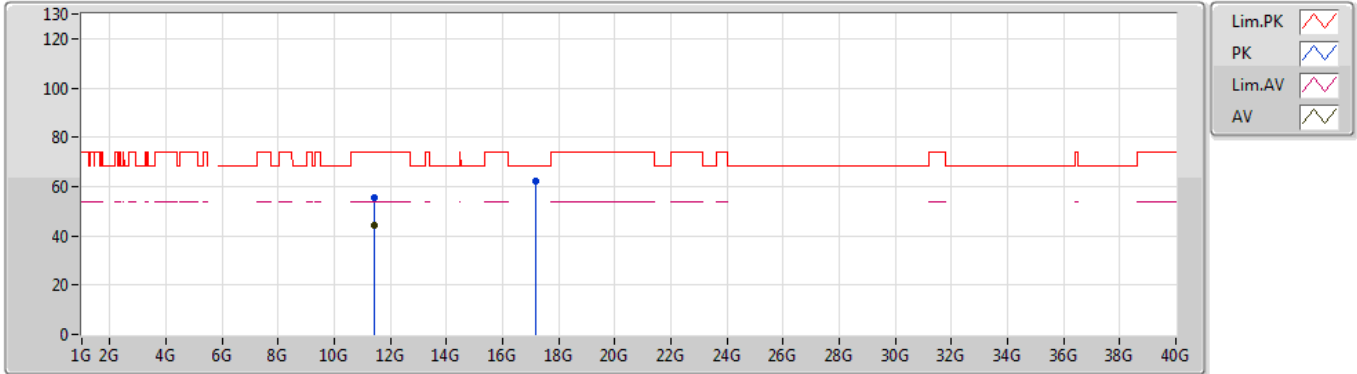
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.41206G	54.39	74.00	-19.61	14.79	3	Horizontal	227	2.97	-
AV	11.39994G	40.92	54.00	-13.08	14.77	3	Horizontal	227	2.97	-
PK	17.09238G	62.31	68.20	-5.89	19.86	3	Horizontal	178	1.95	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/07/2019

5720MHz Straddle 5.47-5.725GHz\_TX



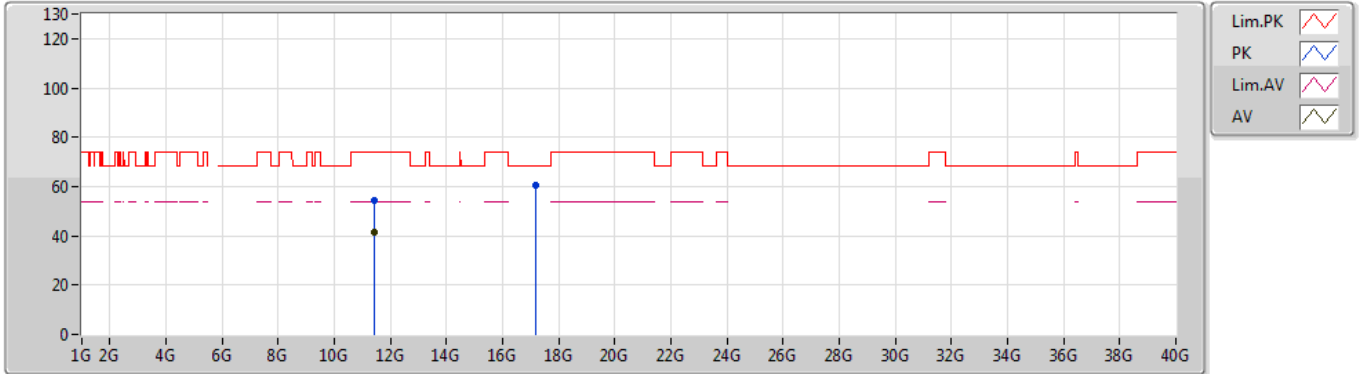
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.44006G	55.24	74.00	-18.76	14.82	3	Vertical	198	1.41	-
AV	11.43988G	44.14	54.00	-9.86	14.82	3	Vertical	198	1.41	-
PK	17.16882G	62.32	68.20	-5.88	20.31	3	Vertical	180	1.44	-

802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/07/2019

5720MHz Straddle 5.47-5.725GHz\_TX



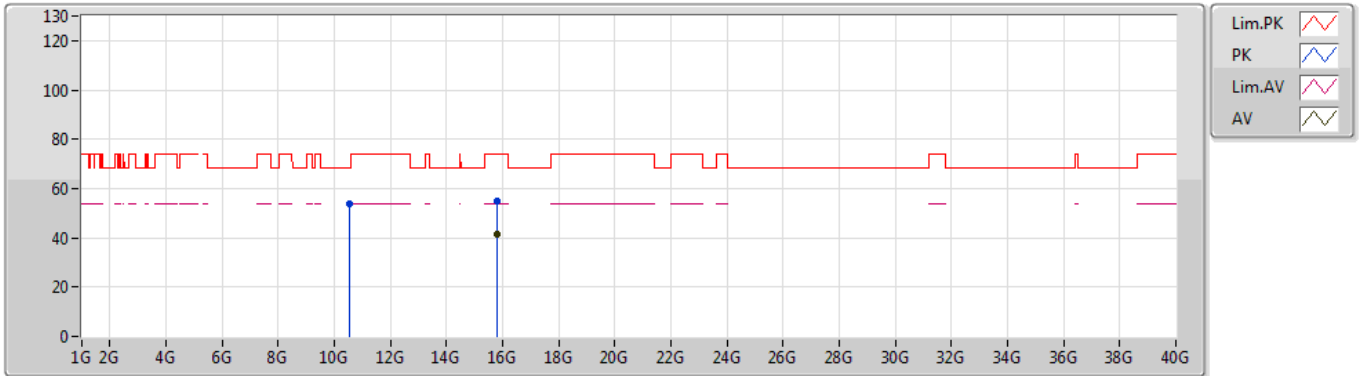
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.44296G	54.45	74.00	-19.55	14.82	3	Horizontal	238	1.28	-
AV	11.43986G	41.38	54.00	-12.62	14.82	3	Horizontal	238	1.28	-
PK	17.17116G	60.41	68.20	-7.79	20.34	3	Horizontal	292	2.60	-

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/07/2019

### 5270MHz\_TX



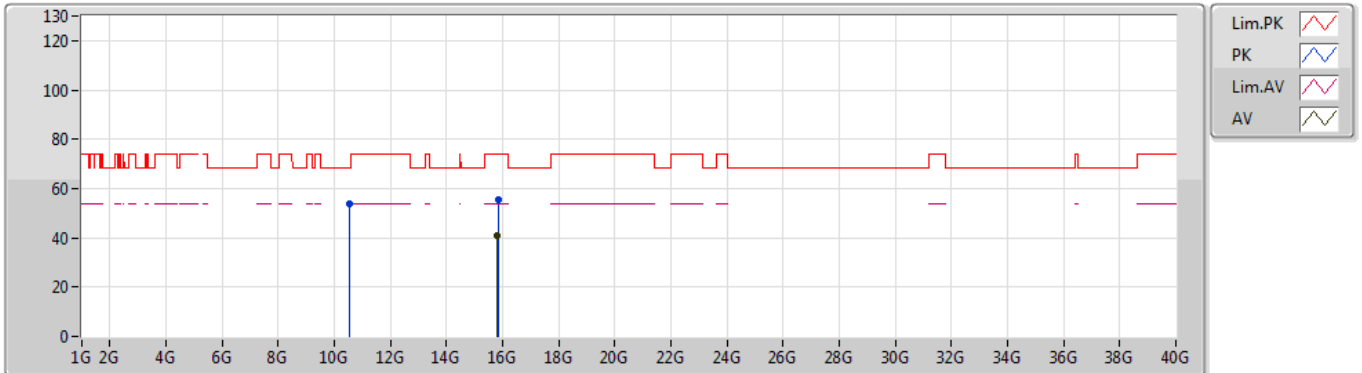
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.5406G	53.70	68.20	-14.50	14.55	3	Vertical	197	1.70	-
PK	15.8244G	54.78	74.00	-19.22	15.32	3	Vertical	190	2.17	-
AV	15.8096G	41.44	54.00	-12.56	15.36	3	Vertical	190	2.17	-

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/07/2019

### 5270MHz\_TX



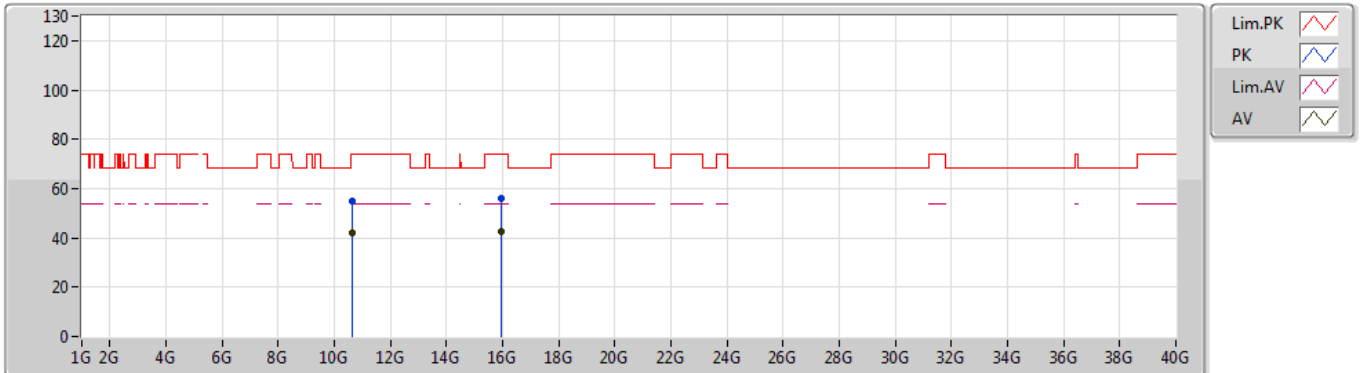
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.54034G	54.00	68.20	-14.20	14.55	3	Horizontal	189	1.43	-
PK	15.8319G	55.23	74.00	-18.77	15.30	3	Horizontal	162	1.99	-
AV	15.8098G	41.17	54.00	-12.83	15.36	3	Horizontal	162	1.99	-

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/07/2019

### 5310MHz\_TX



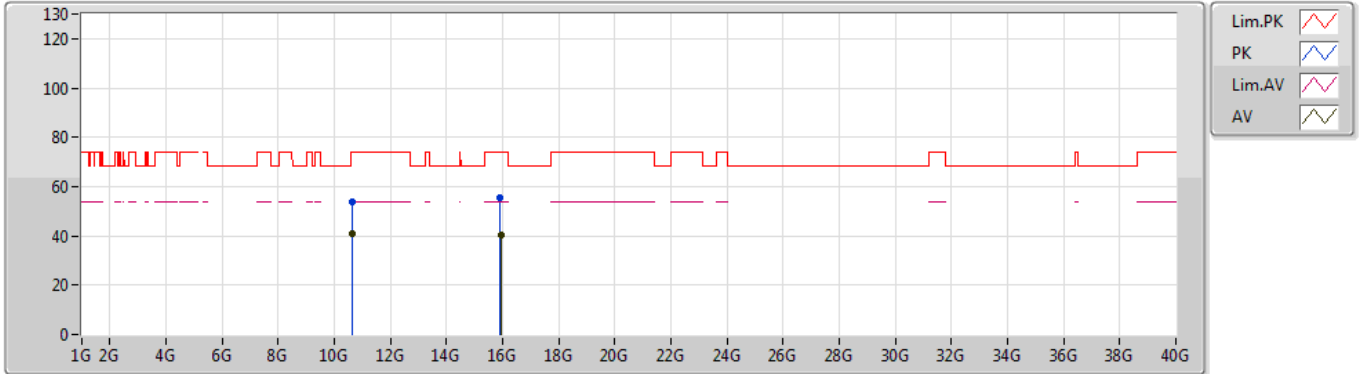
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.61966G	54.72	74.00	-19.28	14.51	3	Vertical	188	1.21	-
AV	10.61988G	42.20	54.00	-11.80	14.51	3	Vertical	188	1.21	-
PK	15.9387G	56.28	74.00	-17.72	15.02	3	Vertical	167	2.07	-
AV	15.9374G	42.64	54.00	-11.36	15.02	3	Vertical	167	2.07	-

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/07/2019

### 5310MHz\_TX



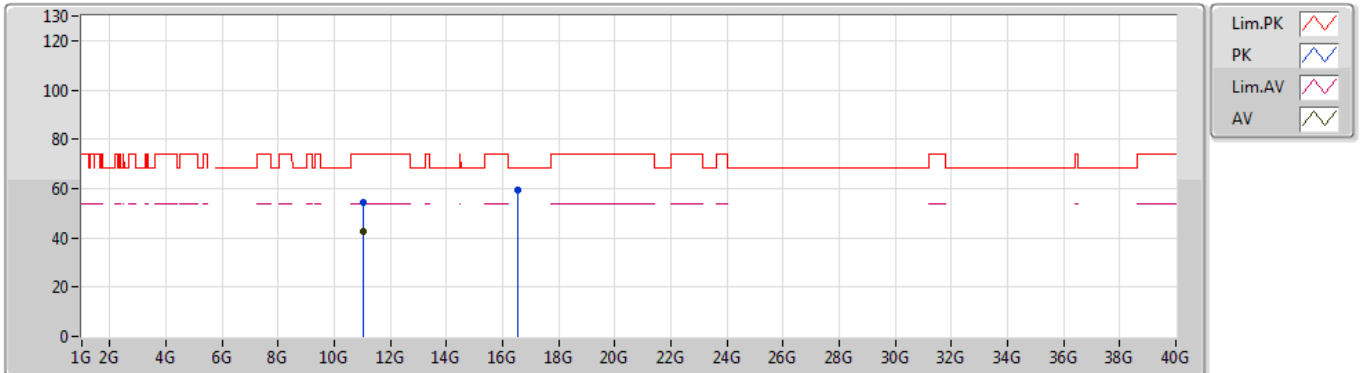
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.61938G	53.89	74.00	-20.11	14.51	3	Horizontal	189	2.55	-
AV	10.61984G	41.05	54.00	-12.95	14.51	3	Horizontal	189	2.55	-
PK	15.92448G	55.38	74.00	-18.62	15.06	3	Horizontal	204	2.99	-
AV	15.92904G	40.52	54.00	-13.48	15.05	3	Horizontal	204	2.99	-

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/07/2019

### 5510MHz\_TX



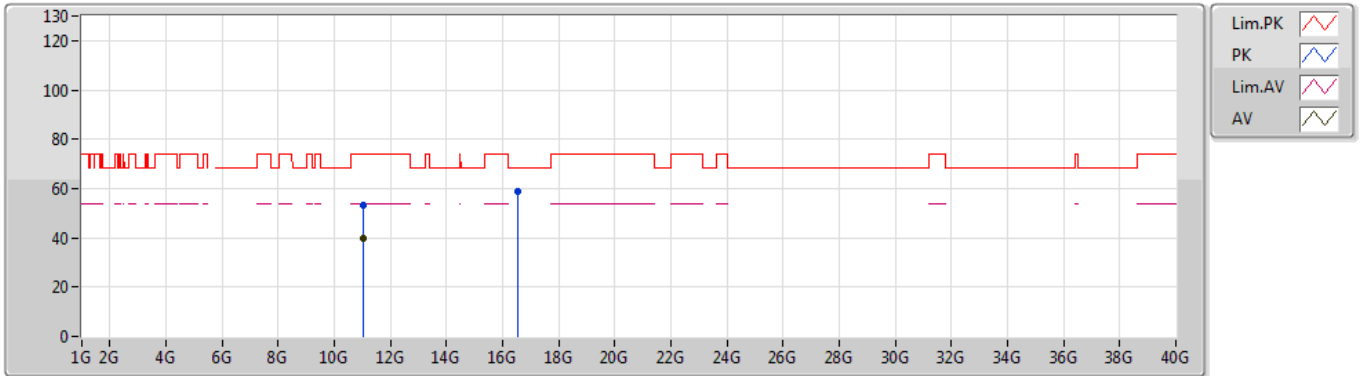
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.01984G	54.43	74.00	-19.57	14.29	3	Vertical	214	1.24	-
AV	11.01986G	42.79	54.00	-11.21	14.29	3	Vertical	214	1.24	-
PK	16.5327G	59.35	68.20	-8.85	17.23	3	Vertical	102	2.05	-

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/07/2019

### 5510MHz\_TX



EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

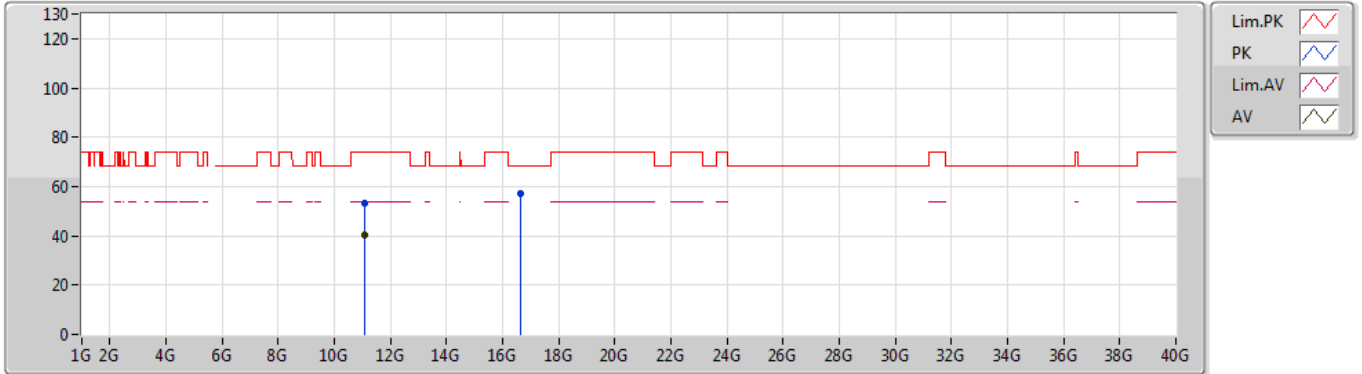
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.0168G	53.44	74.00	-20.56	14.28	3	Horizontal	151	1.80	-
AV	11.01998G	39.62	54.00	-14.38	14.29	3	Horizontal	151	1.80	-
PK	16.53192G	58.94	68.20	-9.26	17.23	3	Horizontal	159	2.21	-



802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/07/2019

5550MHz\_TX



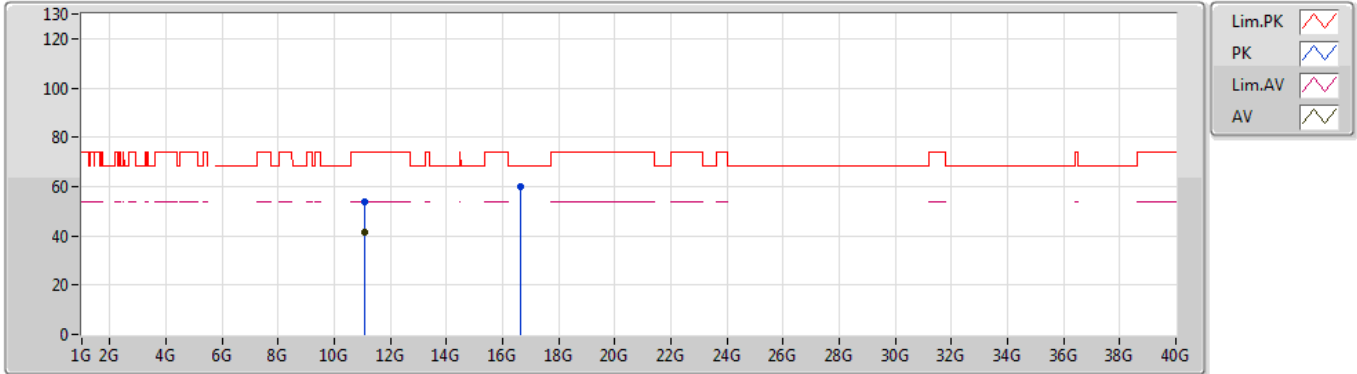
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.09986G	52.96	74.00	-21.04	14.39	3	Vertical	217	2.80	-
AV	11.09986G	40.11	54.00	-13.89	14.39	3	Vertical	217	2.80	-
PK	16.66062G	56.98	68.20	-11.22	17.80	3	Vertical	262	2.65	-

802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/07/2019

5550MHz\_TX



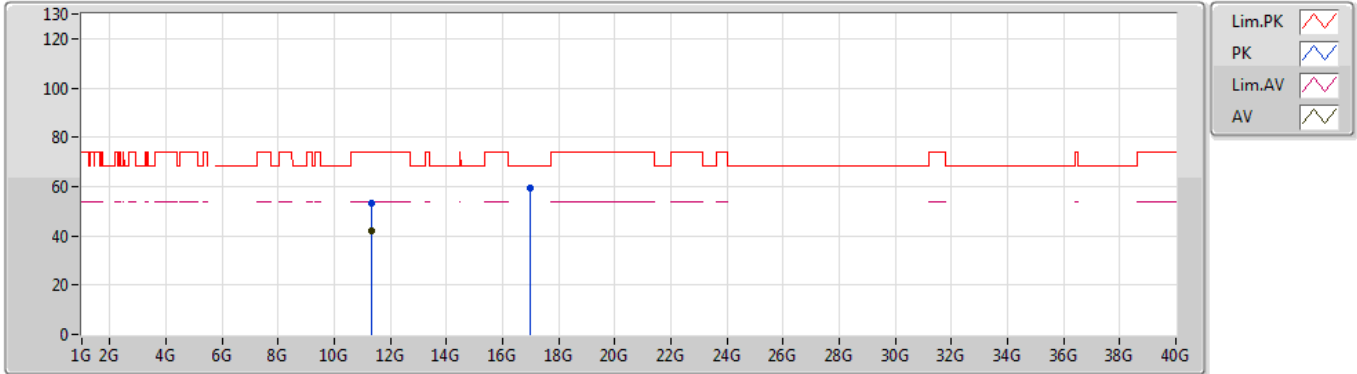
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.0996G	53.93	74.00	-20.07	14.39	3	Horizontal	213	1.23	-
AV	11.09986G	41.29	54.00	-12.71	14.39	3	Horizontal	213	1.23	-
PK	16.64764G	59.78	68.20	-8.42	17.74	3	Horizontal	292	1.93	-

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/07/2019

### 5670MHz\_TX



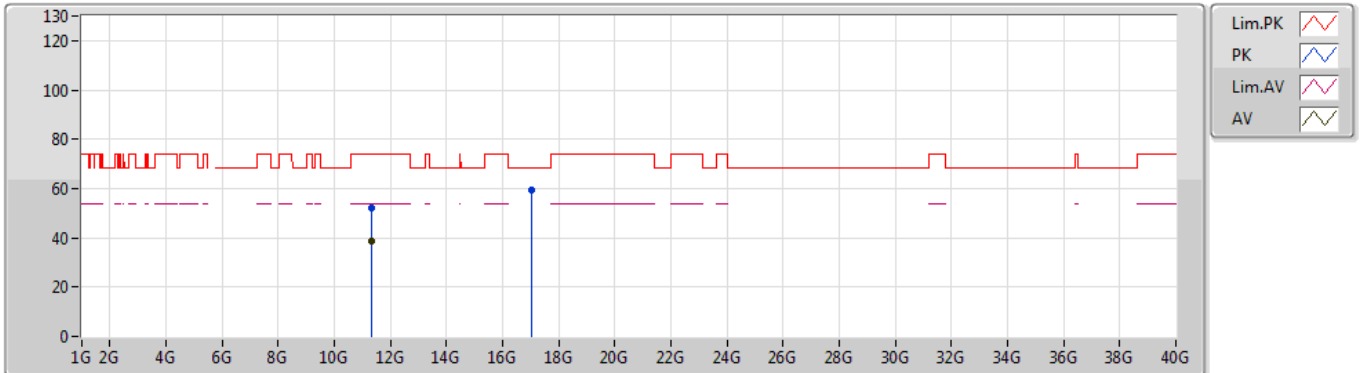
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.3397G	53.48	74.00	-20.52	14.70	3	Vertical	192	1.56	-
AV	11.33988G	42.10	54.00	-11.90	14.70	3	Vertical	192	1.56	-
PK	16.99968G	59.55	68.20	-8.65	19.31	3	Vertical	221	2.13	-

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/07/2019

### 5670MHz\_TX



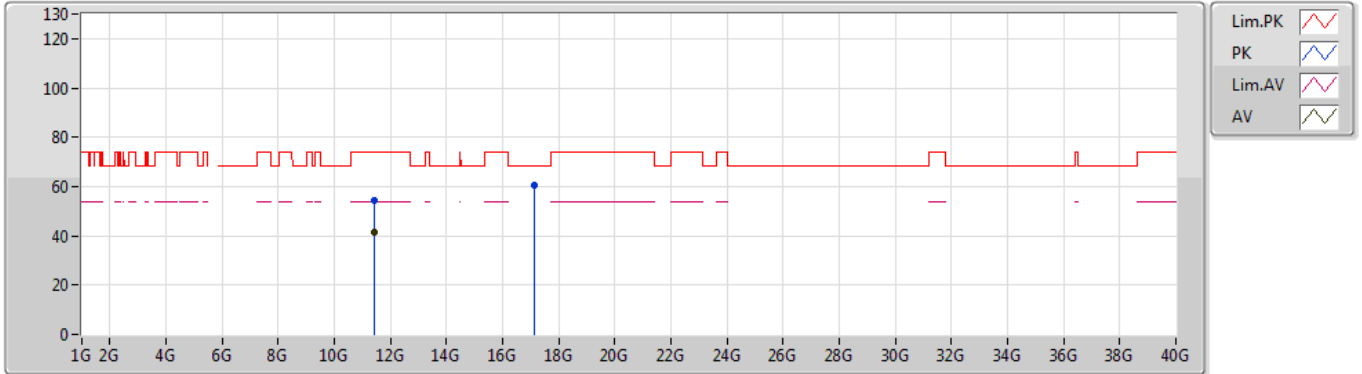
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.33742G	52.20	74.00	-21.80	14.70	3	Horizontal	58	1.98	-
AV	11.3387G	38.53	54.00	-15.47	14.70	3	Horizontal	58	1.98	-
PK	17.01132G	59.38	68.20	-8.82	19.38	3	Horizontal	183	1.87	-

802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/07/2019

5710MHz Straddle 5.47-5.725GHz\_TX



EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.41028G	54.12	74.00	-19.88	14.79	3	Vertical	159	2.08	-
AV	11.41988G	41.34	54.00	-12.66	14.80	3	Vertical	159	2.08	-
PK	17.12334G	60.51	68.20	-7.69	20.04	3	Vertical	312	1.28	-

802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/07/2019

5710MHz Straddle 5.47-5.725GHz\_TX



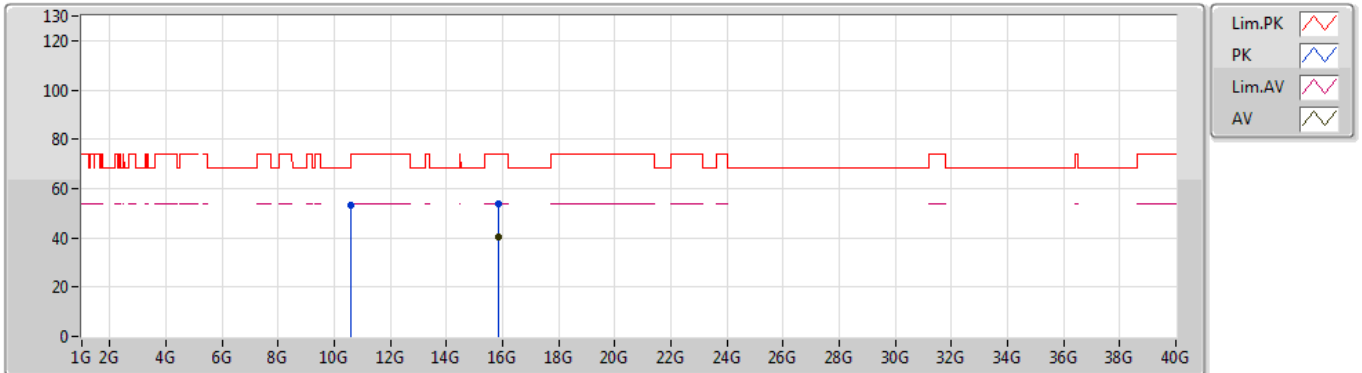
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.42G	54.38	74.00	-19.62	14.80	3	Horizontal	47	1.85	-
AV	11.41988G	40.37	54.00	-13.63	14.80	3	Horizontal	47	1.85	-
PK	17.12935G	60.37	68.20	-7.83	20.08	3	Horizontal	292	2.41	-

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

23/07/2019

### 5290MHz\_TX



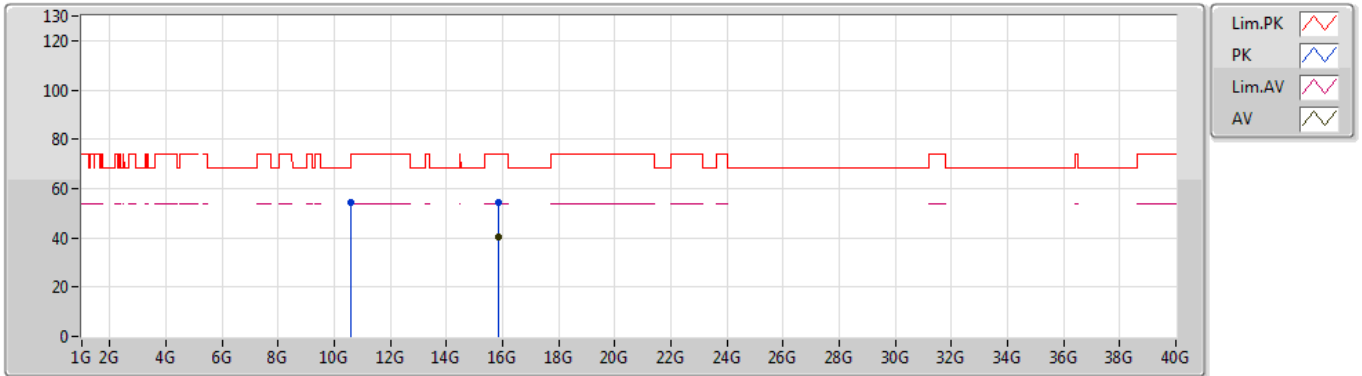
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.57958G	53.29	68.20	-14.91	14.52	3	Vertical	22	1.76	-
PK	15.87065G	53.98	74.00	-20.02	15.21	3	Vertical	201	1.90	-
AV	15.86955G	40.18	54.00	-13.82	15.21	3	Vertical	201	1.90	-

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

23/07/2019

### 5290MHz\_TX



EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

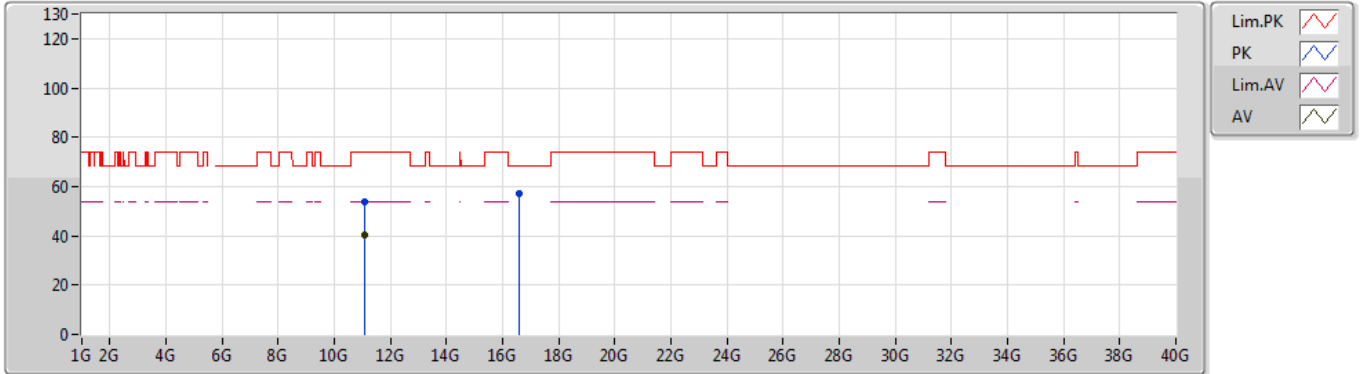
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.57926G	54.20	68.20	-14.00	14.52	3	Horizontal	22	1.87	-
PK	15.8702G	54.58	74.00	-19.42	15.21	3	Horizontal	164	1.55	-
AV	15.86916G	40.14	54.00	-13.86	15.21	3	Horizontal	164	1.55	-



### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

23/07/2019

### 5530MHz\_TX



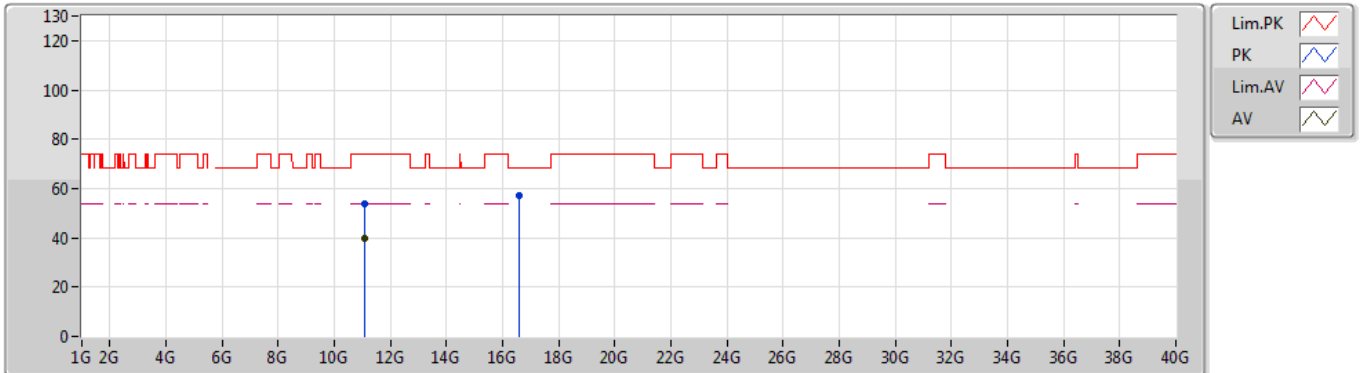
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.06029G	53.96	74.00	-20.04	14.34	3	Vertical	154	2.04	-
AV	11.06092G	40.11	54.00	-13.89	14.34	3	Vertical	154	2.04	-
PK	16.591G	57.22	68.20	-10.98	17.49	3	Vertical	52	2.29	-

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

23/07/2019

### 5530MHz\_TX



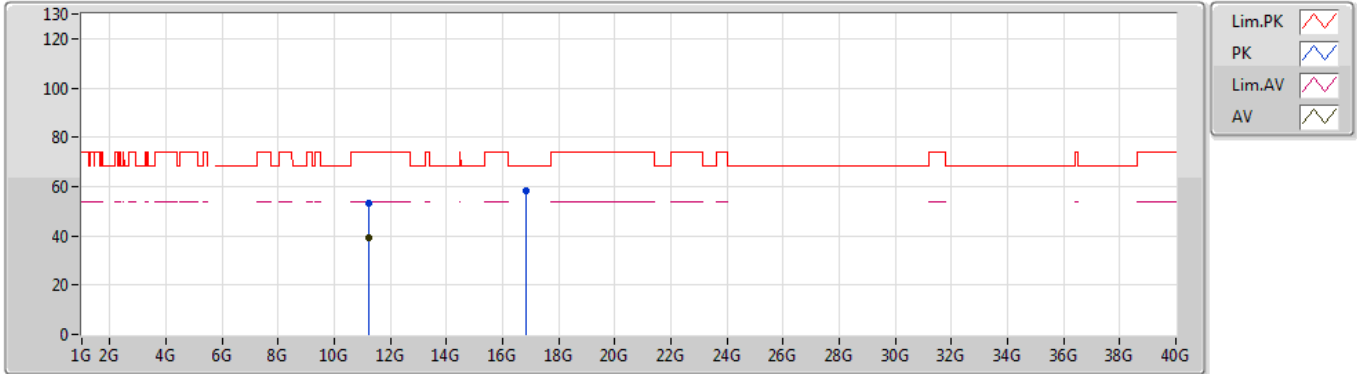
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.06081G	53.71	74.00	-20.29	14.34	3	Horizontal	248	1.22	-
AV	11.05923G	40.06	54.00	-13.94	14.34	3	Horizontal	248	1.22	-
PK	16.59056G	56.92	68.20	-11.28	17.48	3	Horizontal	227	1.60	-

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

23/07/2019

### 5610MHz\_TX



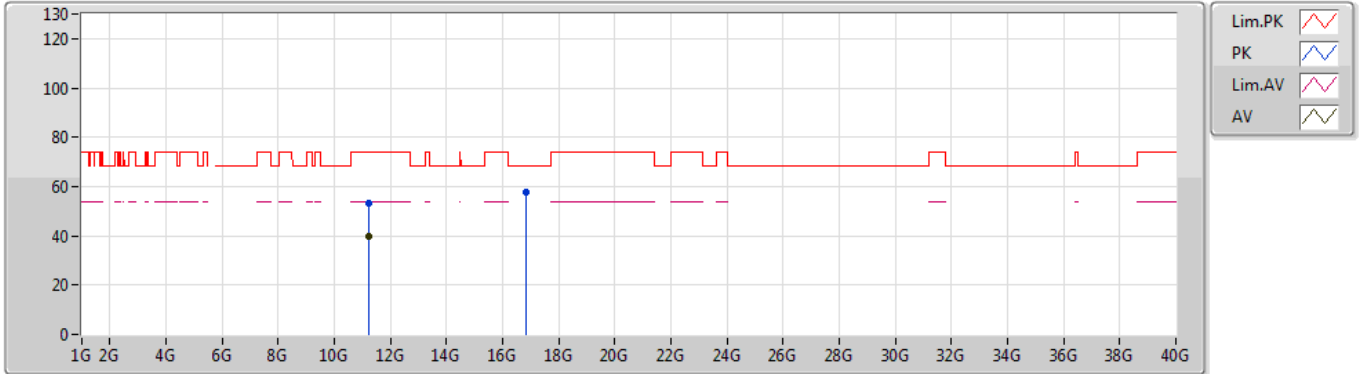
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.22072G	53.42	74.00	-20.58	14.55	3	Vertical	20	2.45	-
AV	11.22015G	39.16	54.00	-14.84	14.55	3	Vertical	20	2.45	-
PK	16.82965G	58.02	68.20	-10.18	18.55	3	Vertical	199	1.73	-

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

23/07/2019

### 5610MHz\_TX



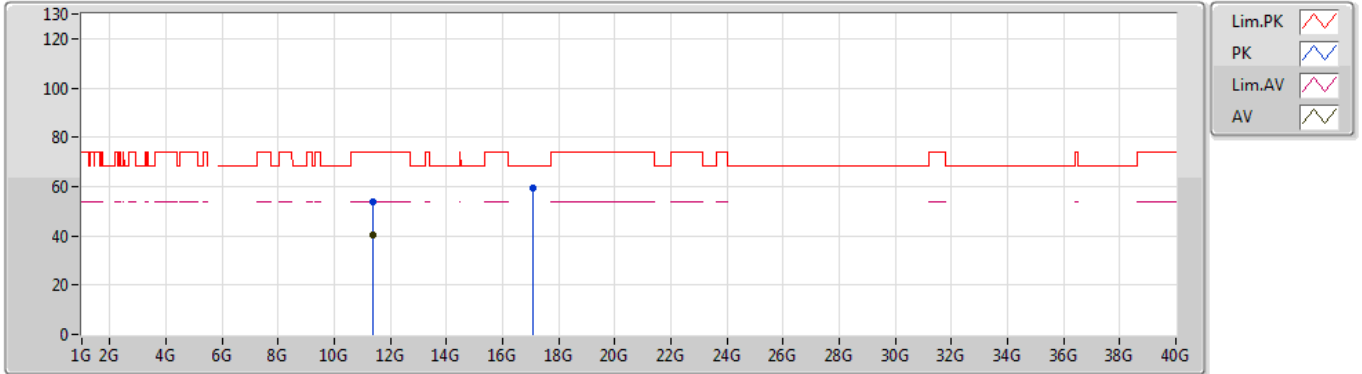
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.22057G	53.28	74.00	-20.72	14.55	3	Horizontal	102	1.63	-
AV	11.2196G	39.72	54.00	-14.28	14.55	3	Horizontal	102	1.63	-
PK	16.82918G	57.93	68.20	-10.27	18.55	3	Horizontal	61	1.18	-

802.11ax HEW80\_Nss1,(MCS0)\_4TX

23/07/2019

5690MHz Straddle 5.47-5.725GHz\_TX



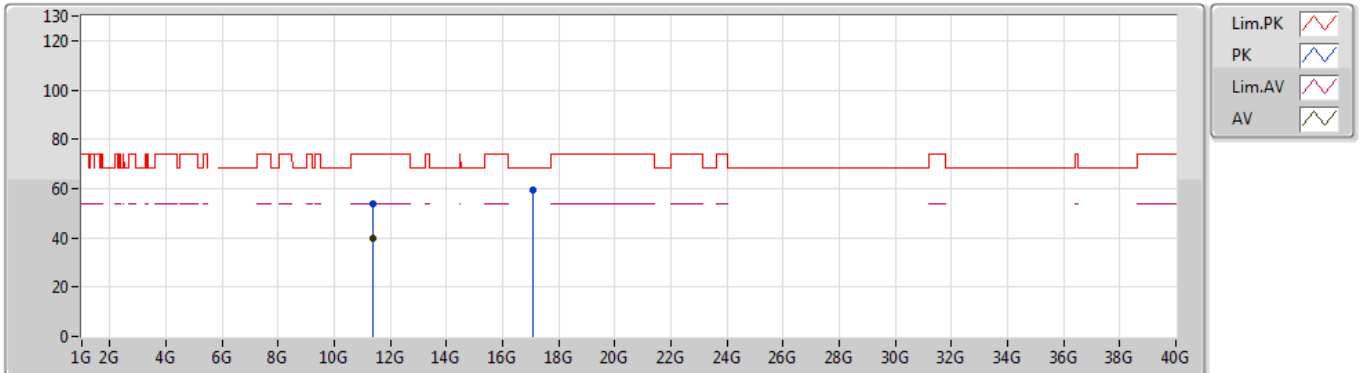
EUT Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.37948G	53.76	74.00	-20.24	14.74	3	Vertical	289	1.37	-
AV	11.38052G	40.31	54.00	-13.69	14.74	3	Vertical	289	1.37	-
PK	17.06978G	59.17	68.20	-9.03	19.72	3	Vertical	108	1.08	-

802.11ax HEW80\_Nss1,(MCS0)\_4TX

23/07/2019

5690MHz Straddle 5.47-5.725GHz\_TX



EUT\_Z\_4TX\_ANT Z  
Setting 27  
02-M-1  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.38086G	53.68	74.00	-20.32	14.74	3	Horizontal	196	2.49	-
AV	11.38038G	39.75	54.00	-14.25	14.74	3	Horizontal	196	2.49	-
PK	17.07035G	59.52	68.20	-8.68	19.72	3	Horizontal	323	1.45	-



## RSE TX above 1GHz Result\_Radiated Emission / Antenna Set 4 Appendix E.17

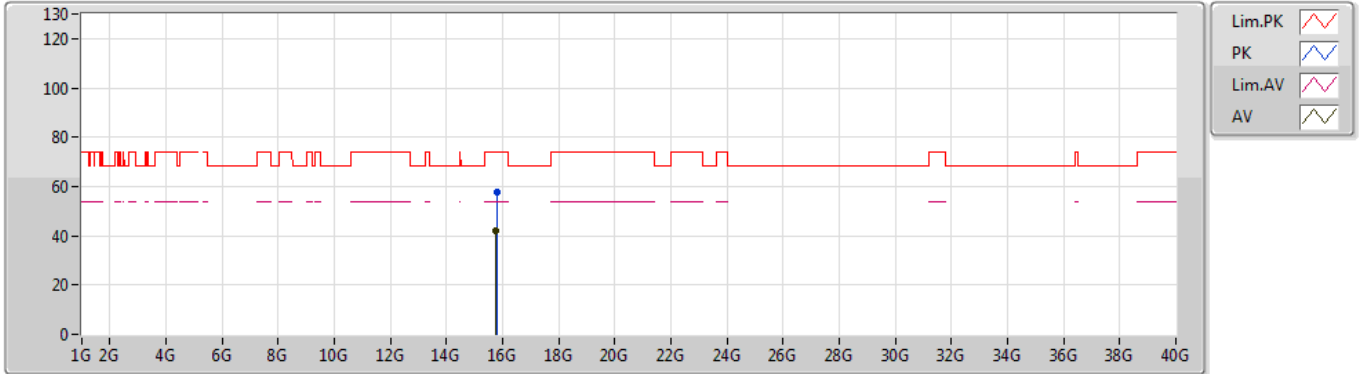
### Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	AV	15.76752G	42.24	54.00	-11.76	15.46	3	Vertical	258	2.85	-

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5260MHz\_TX



EUT Z\_ANT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

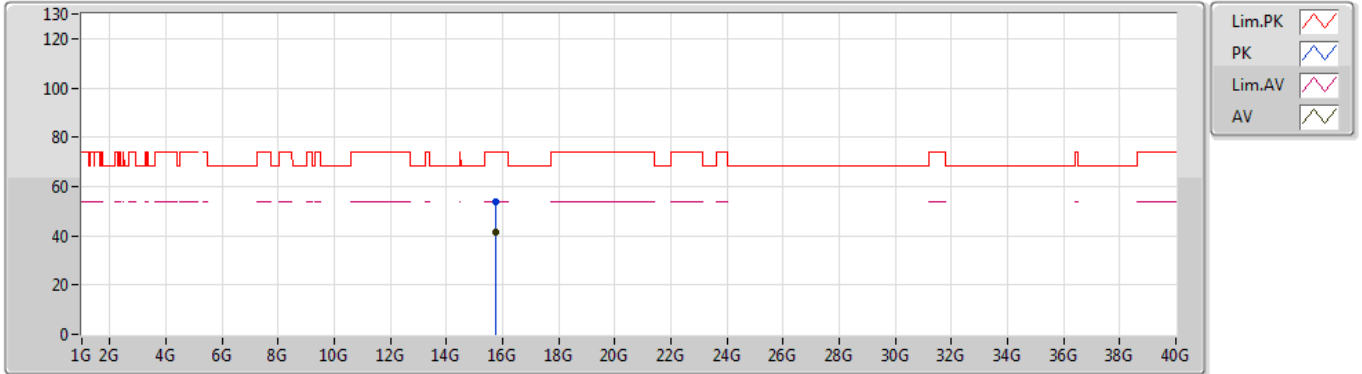
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	15.78018G	57.79	74.00	-16.21	15.44	3	Vertical	258	2.85	-
AV	15.76752G	42.24	54.00	-11.76	15.46	3	Vertical	258	2.85	-



### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5260MHz\_TX



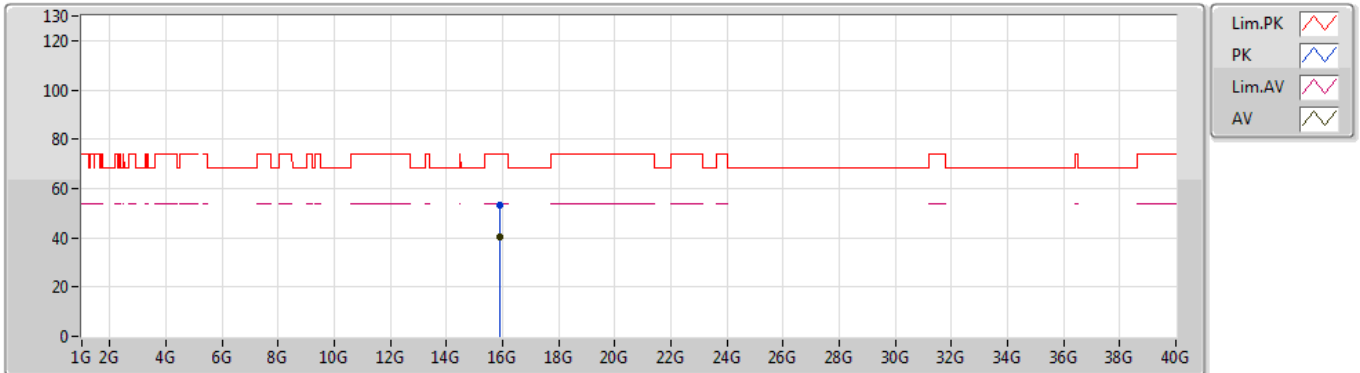
EUT Z\_ANT\_Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	15.77154G	54.01	74.00	-19.99	15.45	3	Horizontal	186	1.91	-
AV	15.76572G	41.70	54.00	-12.30	15.47	3	Horizontal	186	1.91	-

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5300MHz\_TX



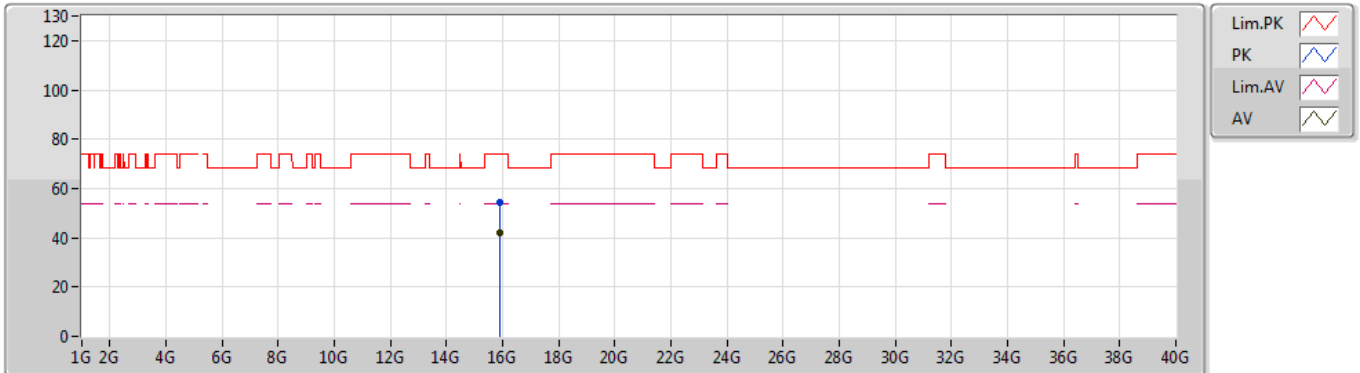
EUT Z\_ANT Z\_4TX  
 Setting 24  
 02-J-5  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	15.90552G	53.34	74.00	-20.66	15.11	3	Vertical	325	2.02	-
AV	15.89562G	40.17	54.00	-13.83	15.14	3	Vertical	325	2.02	-

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5300MHz\_TX



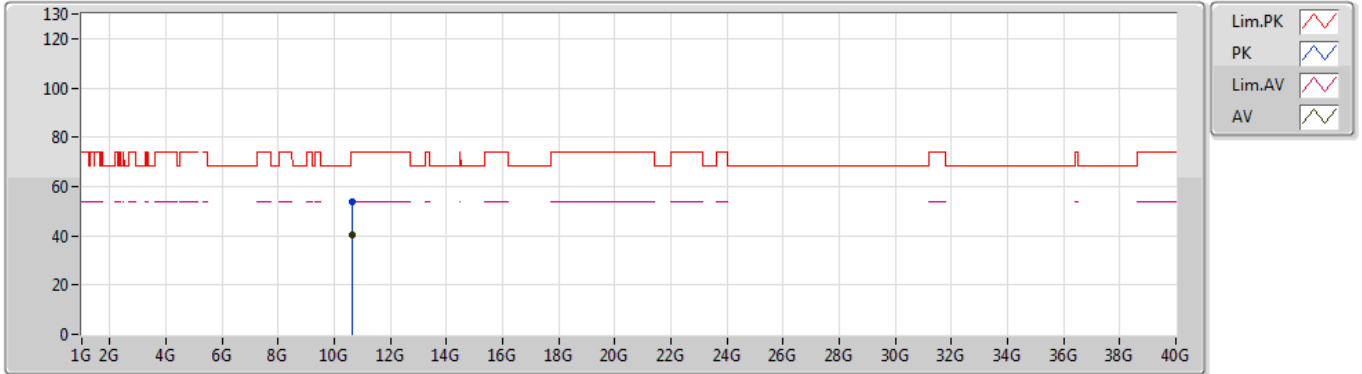
EUT Z\_ANT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	15.9018G	54.08	74.00	-19.92	15.12	3	Horizontal	25	1.32	-
AV	15.91068G	42.05	54.00	-11.95	15.10	3	Horizontal	25	1.32	-

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5320MHz\_TX



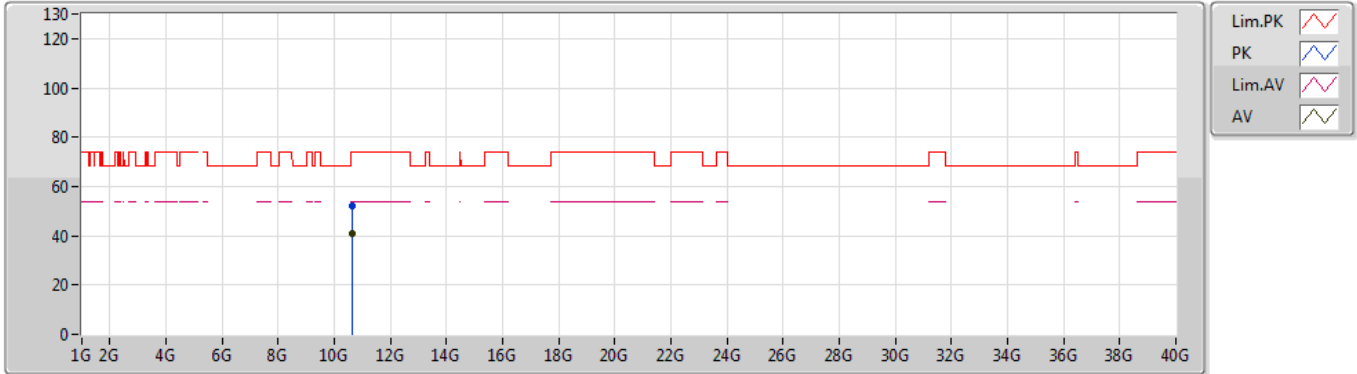
EUT Z\_ANT\_Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.64894G	53.57	74.00	-20.43	14.48	3	Vertical	95	1.71	-
AV	10.6466G	40.29	54.00	-13.71	14.48	3	Vertical	95	1.71	-

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5320MHz\_TX



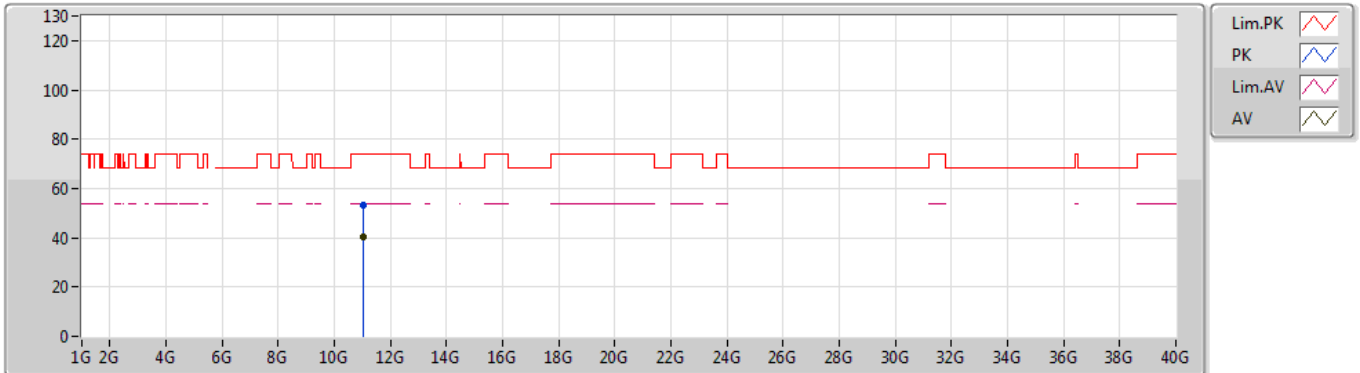
EUT Z\_ANT\_Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	10.64966G	52.08	74.00	-21.92	14.48	3	Horizontal	132	1.79	-
AV	10.64584G	40.65	54.00	-13.35	14.48	3	Horizontal	132	1.79	-

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5500MHz\_TX



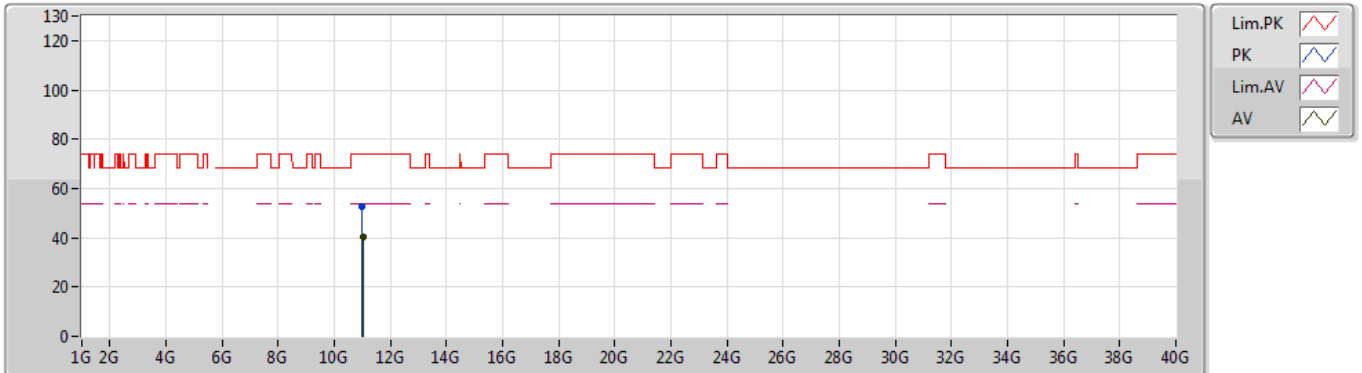
EUT Z\_ANT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.015G	53.13	74.00	-20.87	14.28	3	Vertical	85	1.18	-
AV	11.01428G	40.57	54.00	-13.43	14.28	3	Vertical	85	1.18	-

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5500MHz\_TX



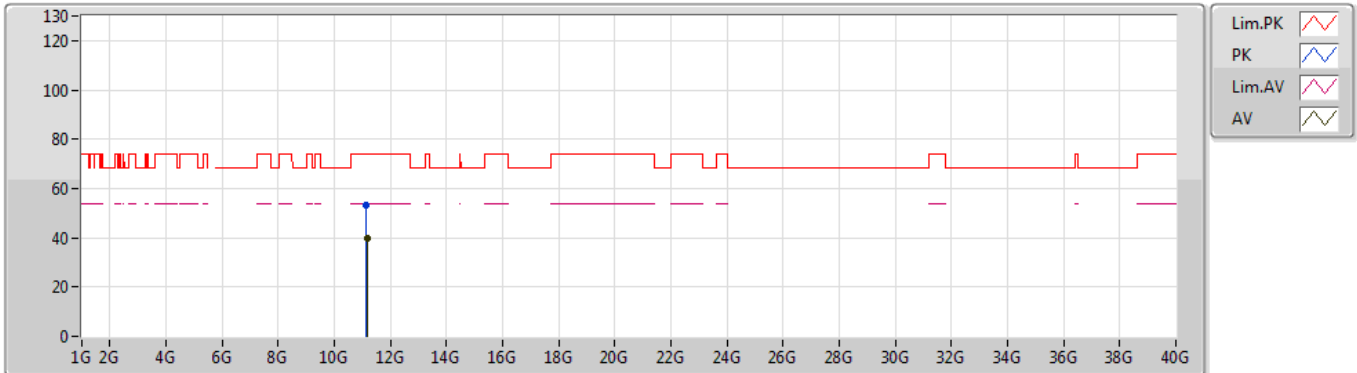
EUT Z\_ANT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.0021G	52.92	74.00	-21.08	14.26	3	Horizontal	125	1.59	-
AV	11.01464G	40.41	54.00	-13.59	14.28	3	Horizontal	125	1.59	-

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5580MHz\_TX



EUT Z\_ANT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

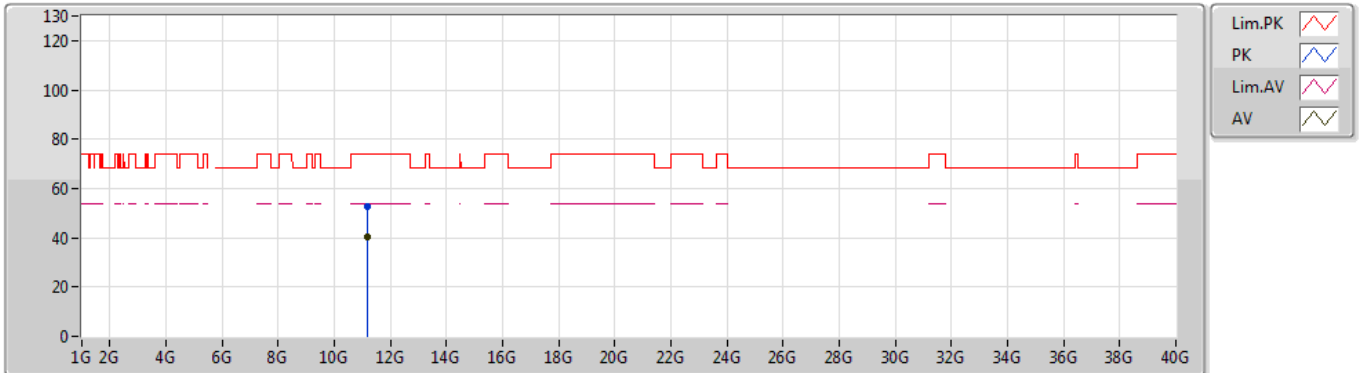
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.1555G	53.11	74.00	-20.89	14.45	3	Vertical	195	1.12	-
AV	11.16264G	39.57	54.00	-14.43	14.47	3	Vertical	195	1.12	-



### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5580MHz\_TX



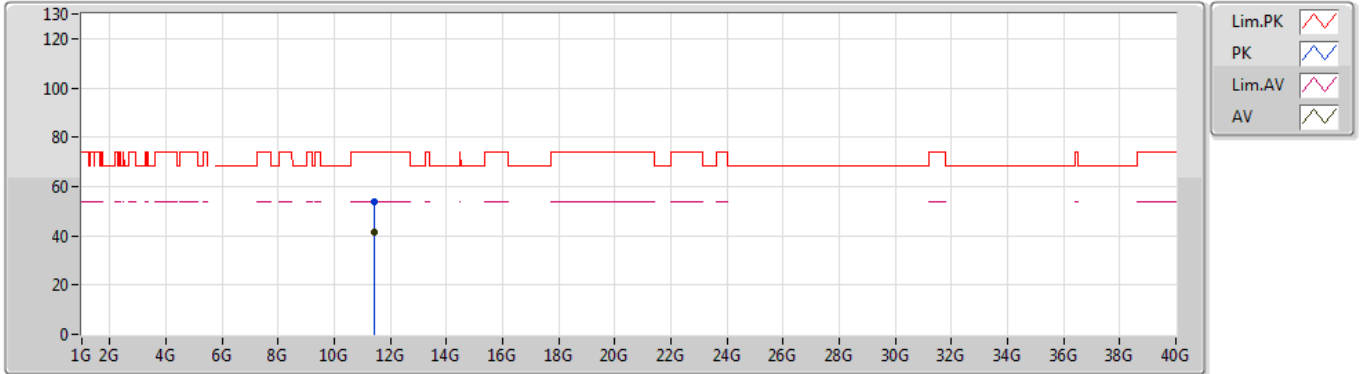
EUT Z\_ANT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.16114G	52.89	74.00	-21.11	14.47	3	Horizontal	295	1.53	-
AV	11.163G	40.25	54.00	-13.75	14.47	3	Horizontal	295	1.53	-

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5700MHz\_TX



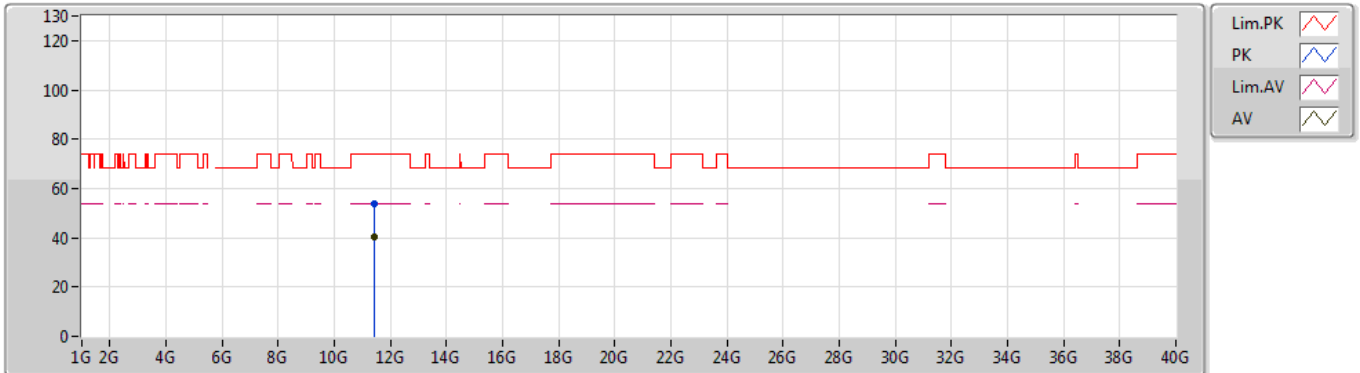
EUT Z,ANT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.40424G	53.92	74.00	-20.08	14.77	3	Vertical	129	1.69	-
AV	11.40492G	41.28	54.00	-12.72	14.77	3	Vertical	129	1.69	-

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5700MHz\_TX



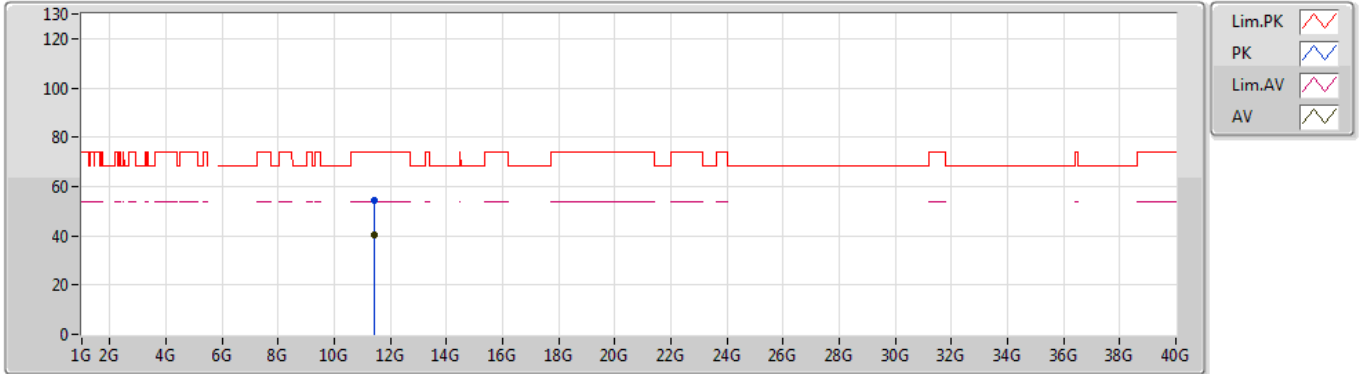
EUT Z\_ANT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.40588G	53.74	74.00	-20.26	14.78	3	Horizontal	181	2.65	-
AV	11.41044G	40.25	54.00	-13.75	14.79	3	Horizontal	181	2.65	-

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

17/10/2019

5720MHz Straddle 5.47-5.725GHz\_TX



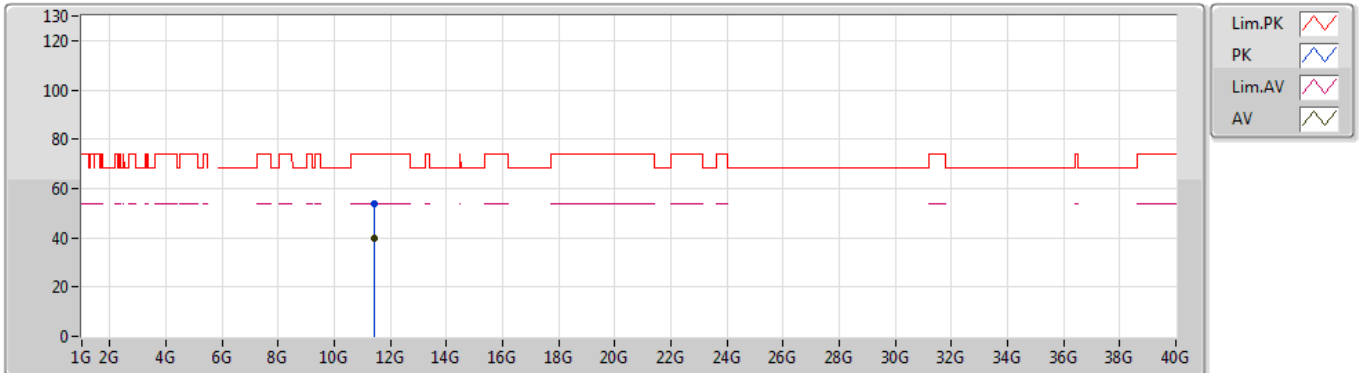
EUT Z\_ANT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.42788G	54.38	74.00	-19.62	14.81	3	Vertical	158	1.96	-
AV	11.42602G	40.17	54.00	-13.83	14.81	3	Vertical	158	1.96	-

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5720MHz Straddle 5.47-5.725GHz\_TX



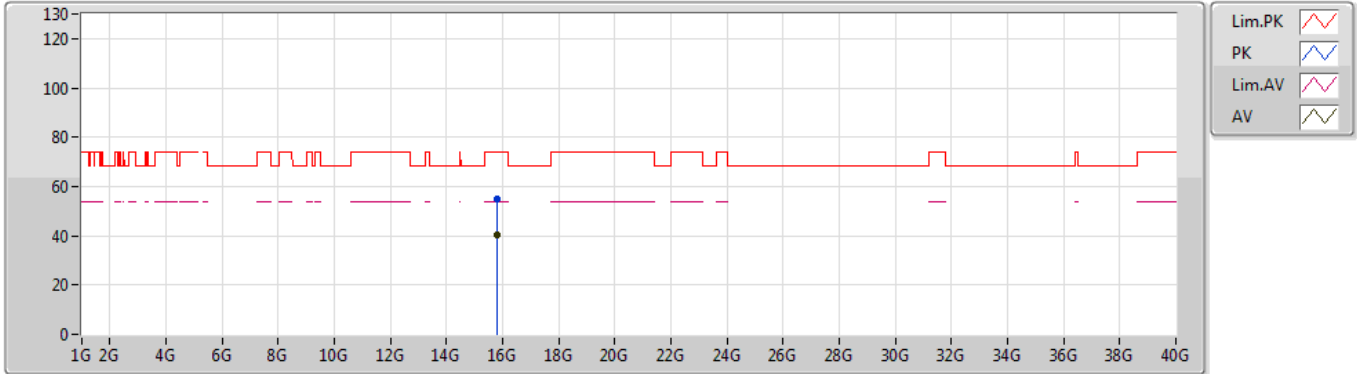
EUT Z\_ANT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.43712G	53.81	74.00	-20.19	14.82	3	Horizontal	239	1.53	-
AV	11.43364G	39.57	54.00	-14.43	14.82	3	Horizontal	239	1.53	-

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

17/10/2019

5270MHz\_TX



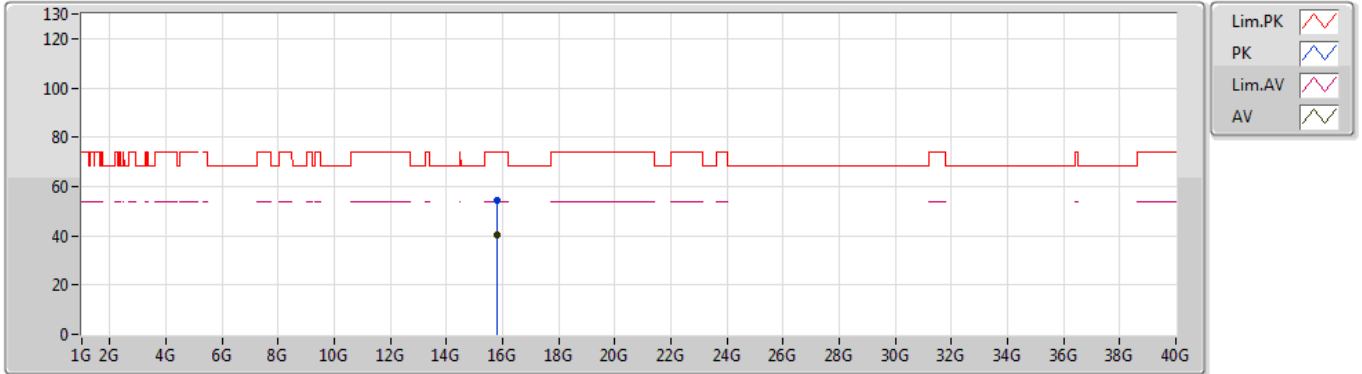
EUT Z\_ANT\_Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	15.8028G	54.82	74.00	-19.18	15.37	3	Vertical	136	1.53	-
AV	15.7968G	40.36	54.00	-13.64	15.39	3	Vertical	136	1.53	-

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5270MHz\_TX



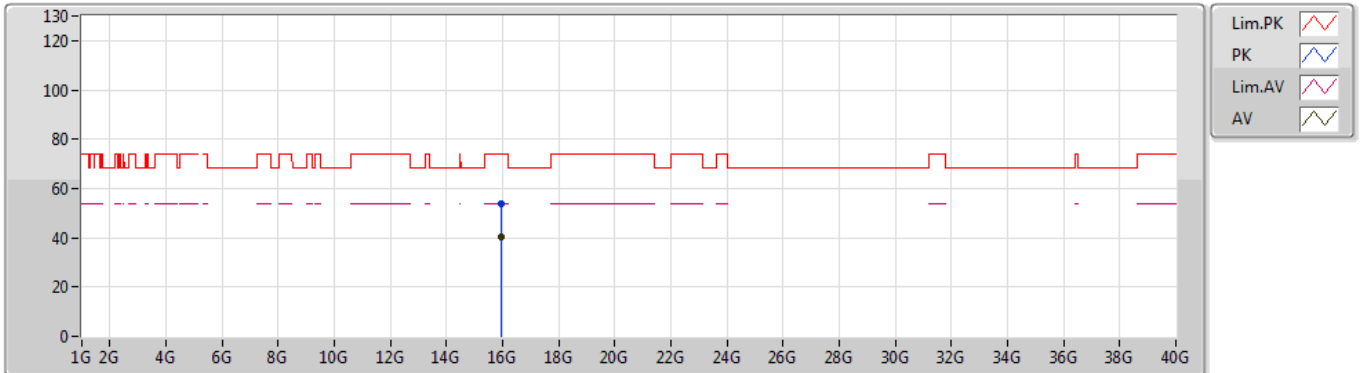
EUT Z\_ANT\_Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	15.81396G	54.39	74.00	-19.61	15.35	3	Horizontal	141	1.15	-
AV	15.79746G	40.45	54.00	-13.55	15.39	3	Horizontal	141	1.15	-

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5310MHz\_TX



EUT Z\_ANT Z\_4TX  
 Setting 24  
 02-J-5  
 FSU(100015)

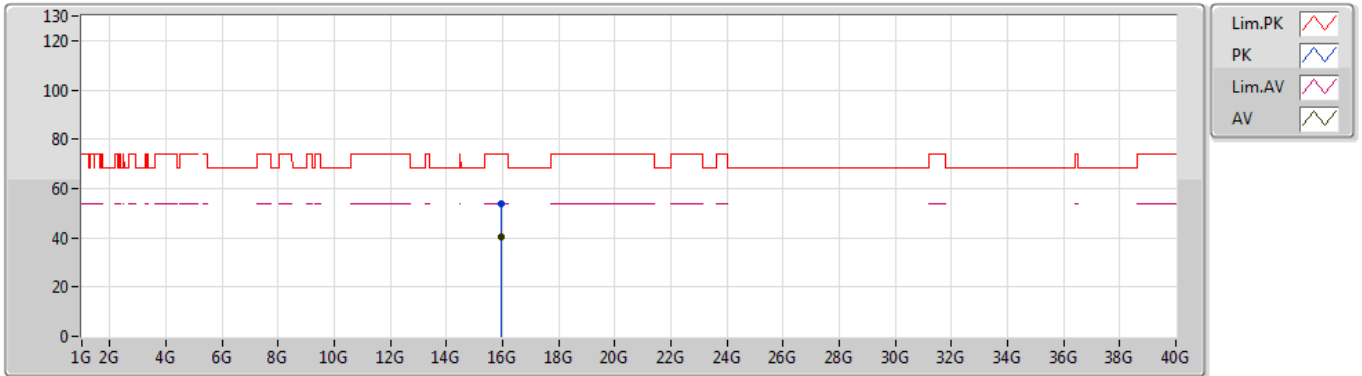
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	15.9441G	53.92	74.00	-20.08	15.00	3	Vertical	195	2.72	-
AV	15.94422G	40.42	54.00	-13.58	15.00	3	Vertical	195	2.72	-



802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

17/10/2019

5310MHz\_TX



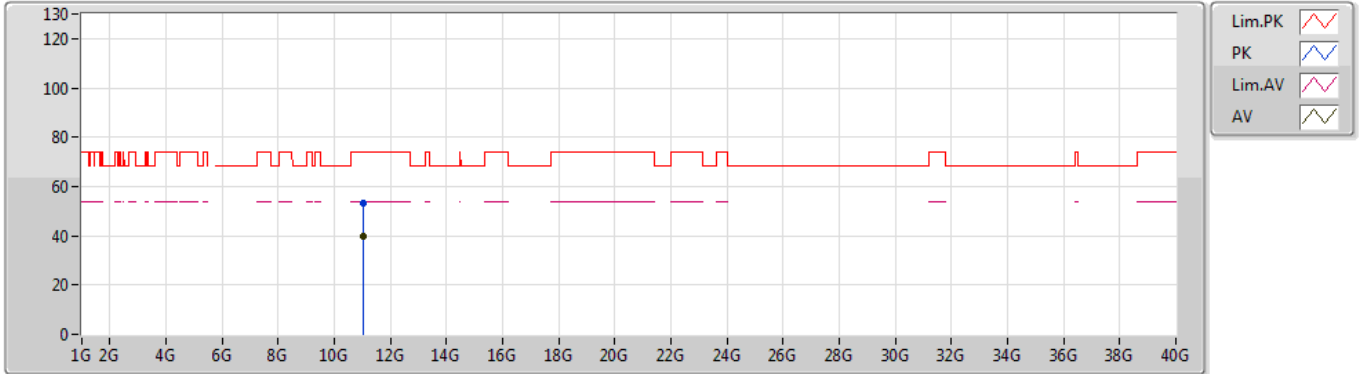
EUT Z\_ANT Z\_4TX  
 Setting 24  
 02-J-5  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	15.94434G	53.91	74.00	-20.09	15.00	3	Horizontal	176	1.92	-
AV	15.9365G	40.17	54.00	-13.83	15.02	3	Horizontal	176	1.92	-

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5510MHz\_TX



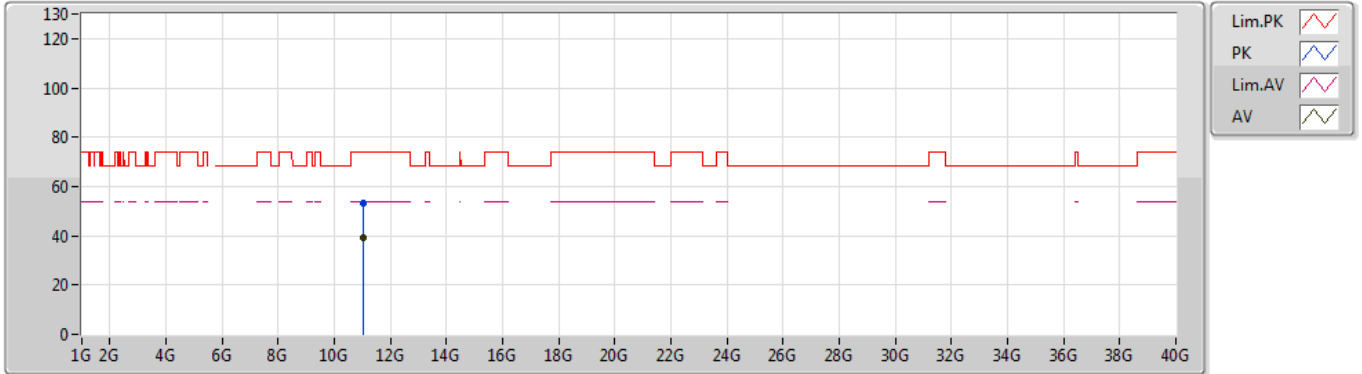
EUT Z\_ANT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.03008G	53.19	74.00	-20.81	14.30	3	Vertical	92	2.03	-
AV	11.02828G	40.03	54.00	-13.97	14.29	3	Vertical	92	2.03	-

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5510MHz\_TX



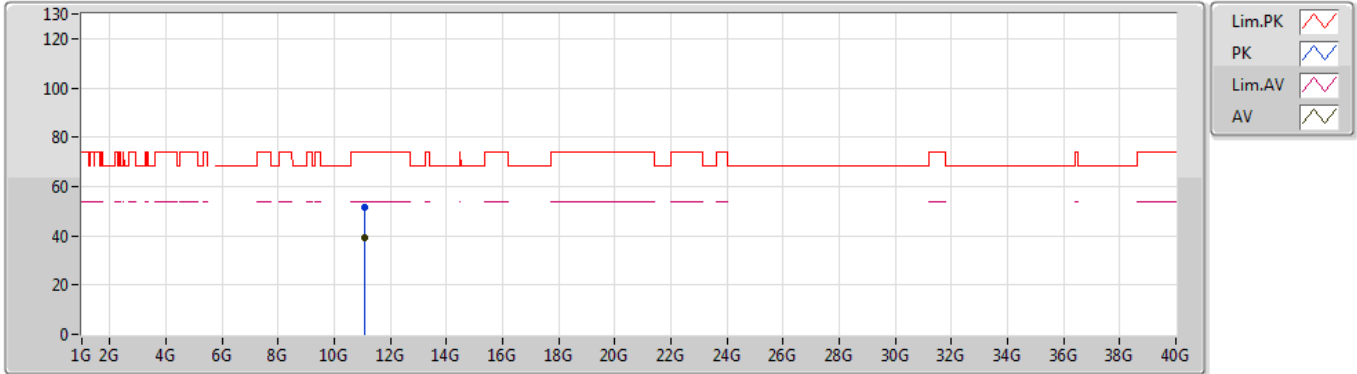
EUT Z\_ANT Z\_4TX  
 Setting 24  
 02-J-5  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.02258G	53.04	74.00	-20.96	14.29	3	Horizontal	126	2.39	-
AV	11.024G	39.48	54.00	-14.52	14.29	3	Horizontal	126	2.39	-

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5550MHz\_TX



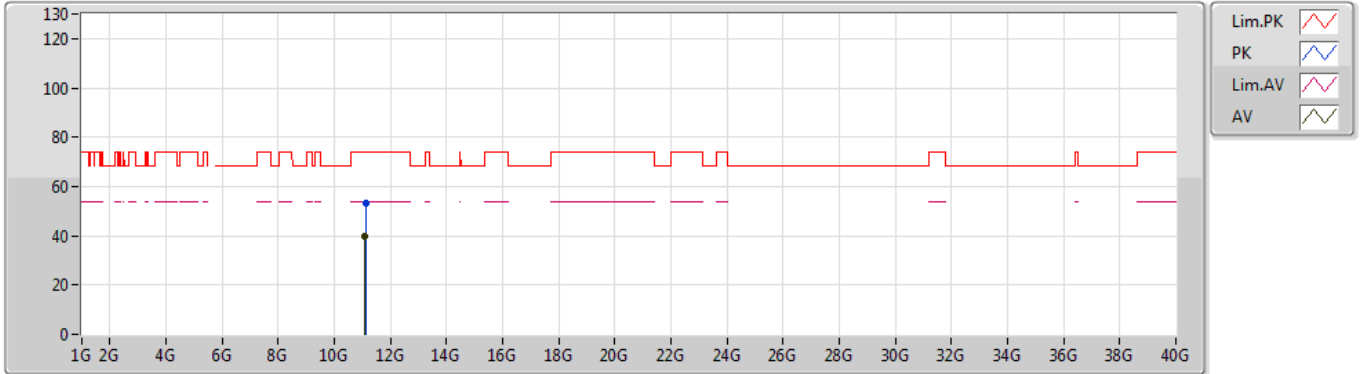
EUT Z\_ANT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.0862G	51.56	74.00	-22.44	14.38	3	Vertical	275	1.55	-
AV	11.09046G	39.37	54.00	-14.63	14.38	3	Vertical	275	1.55	-

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5550MHz\_TX



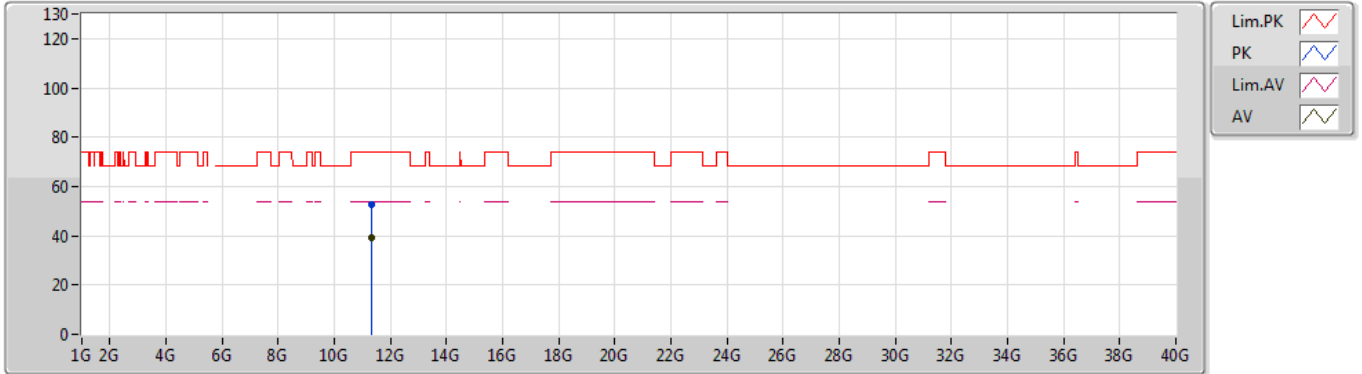
EUT Z\_ANT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.11272G	53.31	74.00	-20.69	14.41	3	Horizontal	101	1.57	-
AV	11.08506G	39.54	54.00	-14.46	14.38	3	Horizontal	101	1.57	-

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5670MHz\_TX



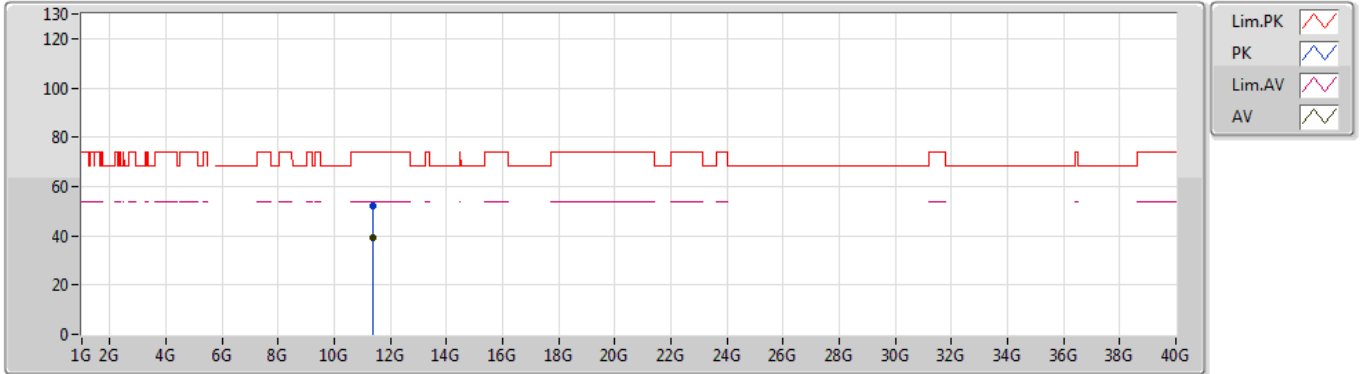
EUT Z\_ANT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.34686G	52.51	74.00	-21.49	14.71	3	Vertical	328	2.38	-
AV	11.34678G	39.17	54.00	-14.83	14.71	3	Vertical	328	2.38	-

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5670MHz\_TX



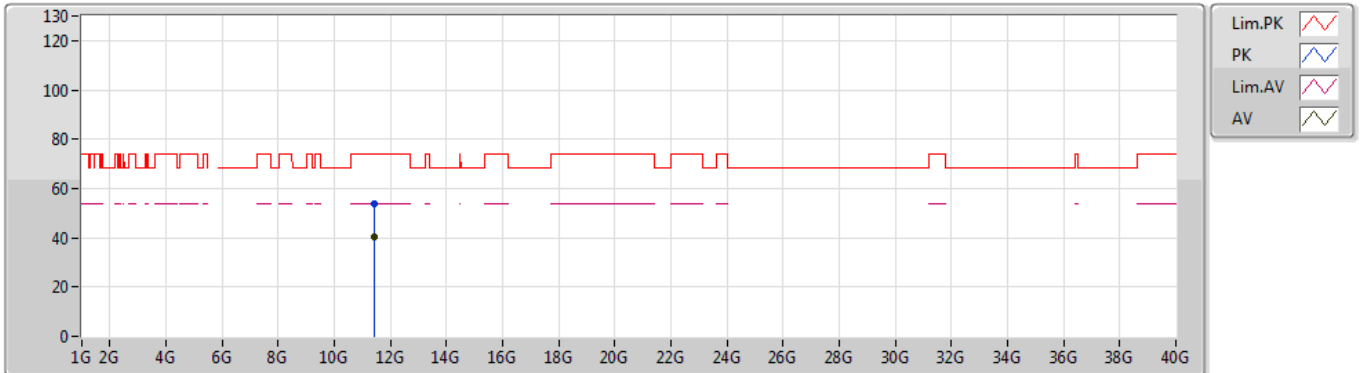
EUT Z\_ANT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.3526G	52.37	74.00	-21.63	14.72	3	Horizontal	176	2.22	-
AV	11.35356G	39.42	54.00	-14.58	14.72	3	Horizontal	176	2.22	-

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

17/10/2019

5710MHz Straddle 5.47-5.725GHz\_TX



EUT Z\_ANT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

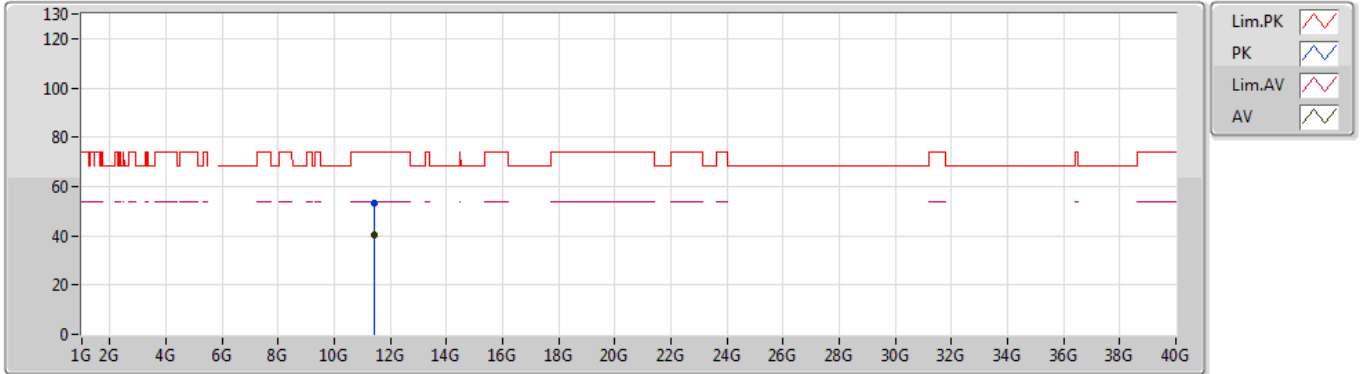
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.4281G	53.62	74.00	-20.38	14.81	3	Vertical	256	1.62	-
AV	11.43314G	40.31	54.00	-13.69	14.82	3	Vertical	256	1.62	-



802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

17/10/2019

5710MHz Straddle 5.47-5.725GHz\_TX



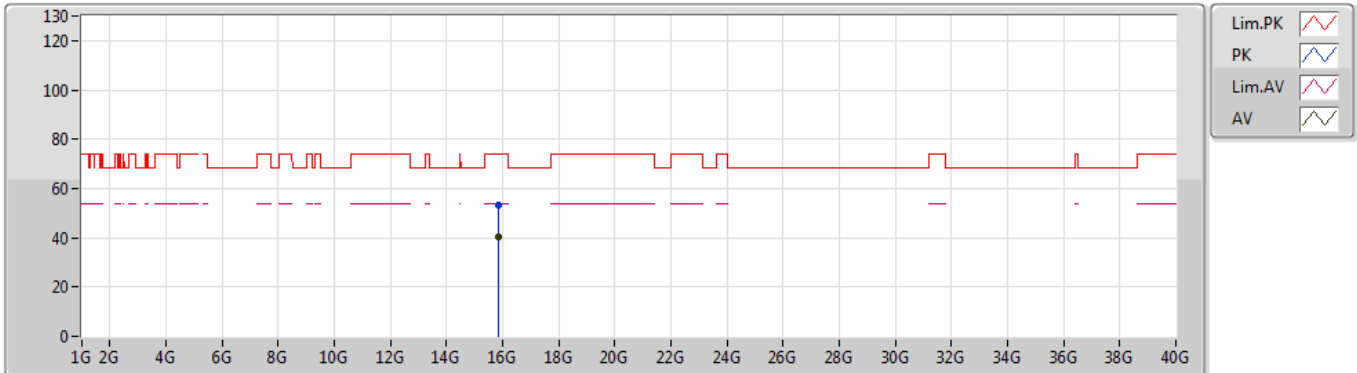
EUT Z\_ANT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.42672G	53.43	74.00	-20.57	14.81	3	Horizontal	217	2.05	-
AV	11.4206G	40.14	54.00	-13.86	14.80	3	Horizontal	217	2.05	-

### 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5290MHz\_TX



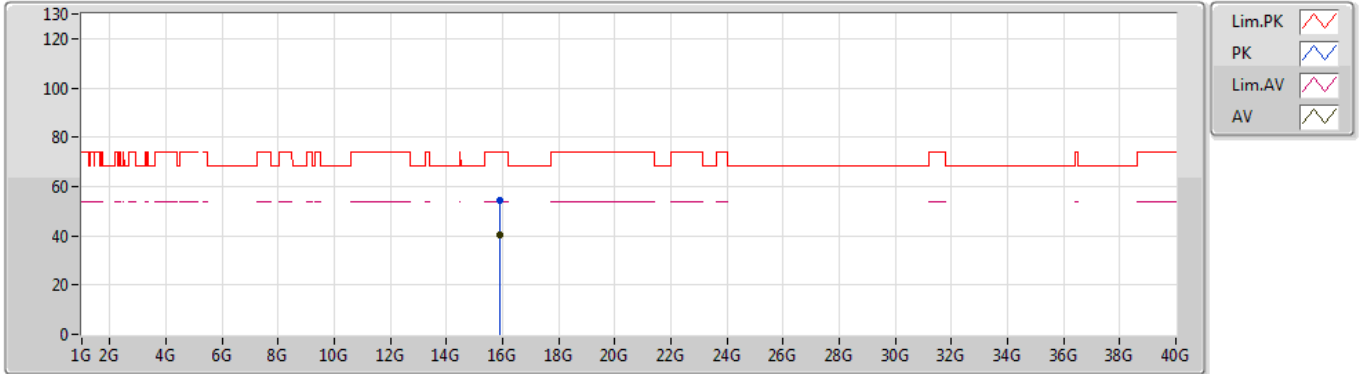
EUT Z\_ANT Z\_4TX  
 Setting 24  
 02-J-5  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	15.85956G	53.23	74.00	-20.77	15.23	3	Vertical	208	1.19	-
AV	15.8664G	40.31	54.00	-13.69	15.22	3	Vertical	208	1.19	-

### 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5290MHz\_TX



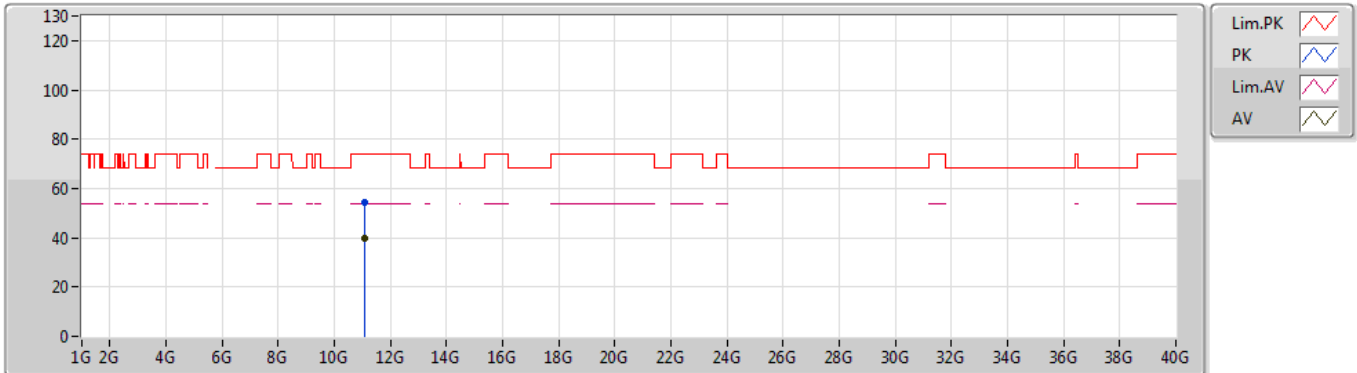
EUT Z\_ANT Z\_4TX  
 Setting 24  
 02-J-5  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	15.88494G	54.31	74.00	-19.69	15.16	3	Horizontal	295	1.58	-
AV	15.88506G	40.17	54.00	-13.83	15.16	3	Horizontal	295	1.58	-

### 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5530MHz\_TX



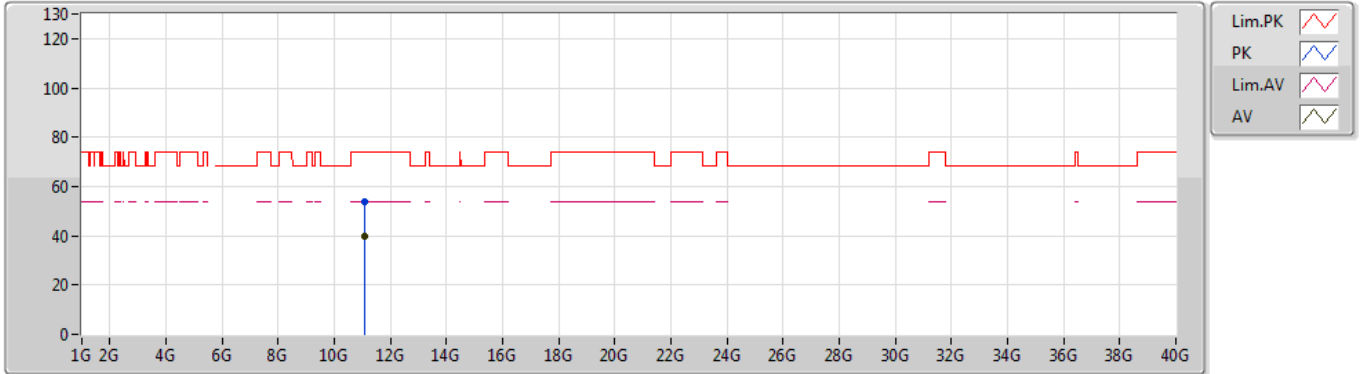
EUT Z\_ANT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.07422G	54.45	74.00	-19.55	14.36	3	Vertical	252	1.39	-
AV	11.06408G	39.67	54.00	-14.33	14.34	3	Vertical	252	1.39	-

### 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5530MHz\_TX



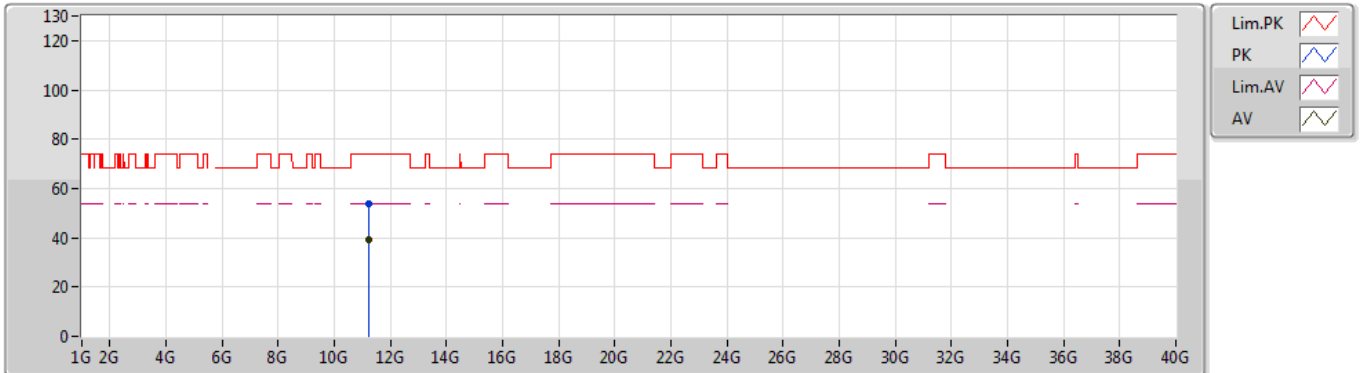
EUT Z\_ANT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.07158G	53.91	74.00	-20.09	14.36	3	Horizontal	271	2.43	-
AV	11.06864G	39.53	54.00	-14.47	14.35	3	Horizontal	271	2.43	-

### 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5610MHz\_TX



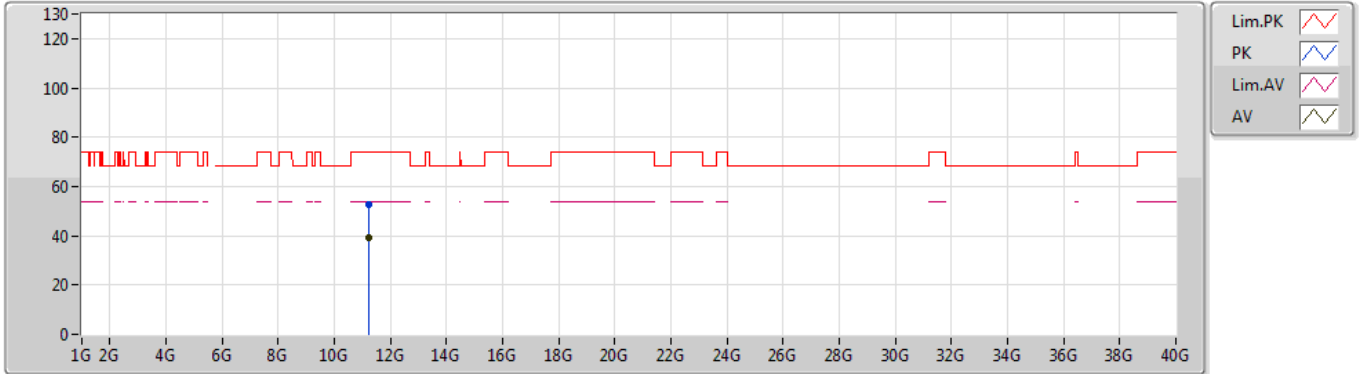
EUT Z\_ANT Z\_4TX  
 Setting 24  
 02-J-5  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.23488G	53.75	74.00	-20.25	14.56	3	Vertical	309	1.49	-
AV	11.2329G	39.26	54.00	-14.74	14.56	3	Vertical	309	1.49	-

### 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5610MHz\_TX



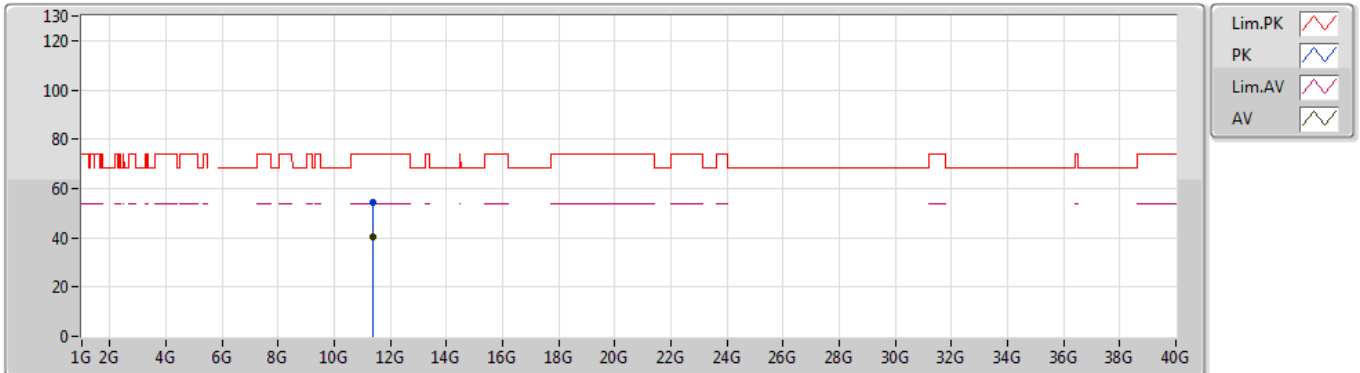
EUT Z\_ANT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.22354G	52.61	74.00	-21.39	14.55	3	Horizontal	26	1.07	-
AV	11.23026G	39.47	54.00	-14.53	14.55	3	Horizontal	26	1.07	-

### 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

17/10/2019

### 5690MHz Straddle 5.47-5.725GHz\_TX



EUT Z\_ANT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

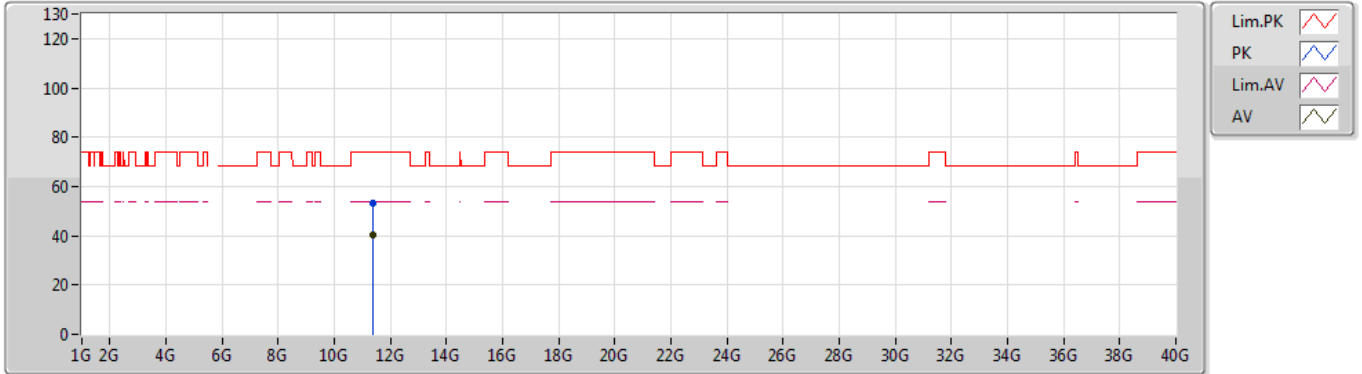
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.37628G	54.41	74.00	-19.59	14.74	3	Vertical	284	1.59	-
AV	11.39464G	40.52	54.00	-13.48	14.77	3	Vertical	284	1.59	-



802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

17/10/2019

5690MHz Straddle 5.47-5.725GHz\_TX



EUT Z\_ANT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	11.38204G	53.43	74.00	-20.57	14.75	3	Horizontal	253	1.89	-
AV	11.39158G	40.61	54.00	-13.39	14.76	3	Horizontal	253	1.89	-



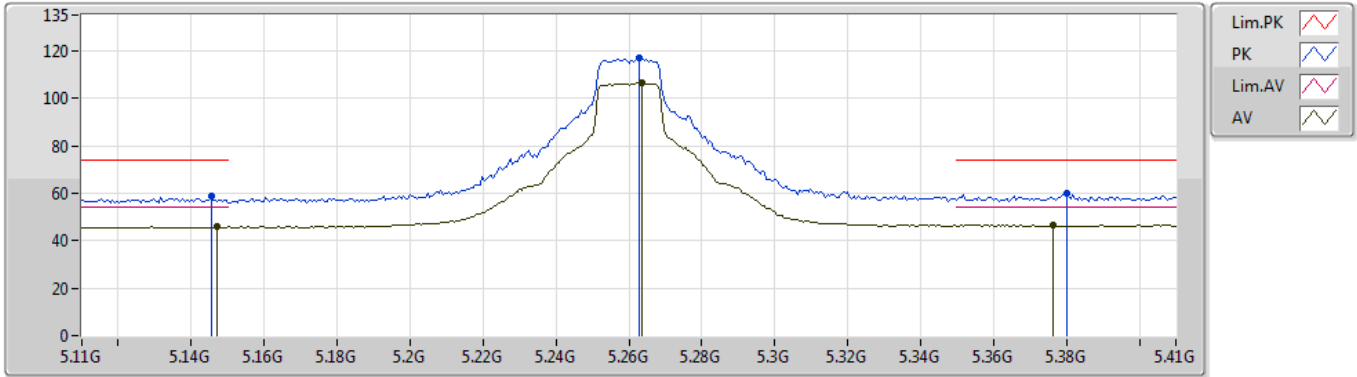
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	PK	5.4692G	68.15	68.20	-0.05	8.46	3	Vertical	209	2.92	-

### 802.11a\_Nss1,(6Mbps)\_1TX

24/07/2019

### 5260MHz\_TX



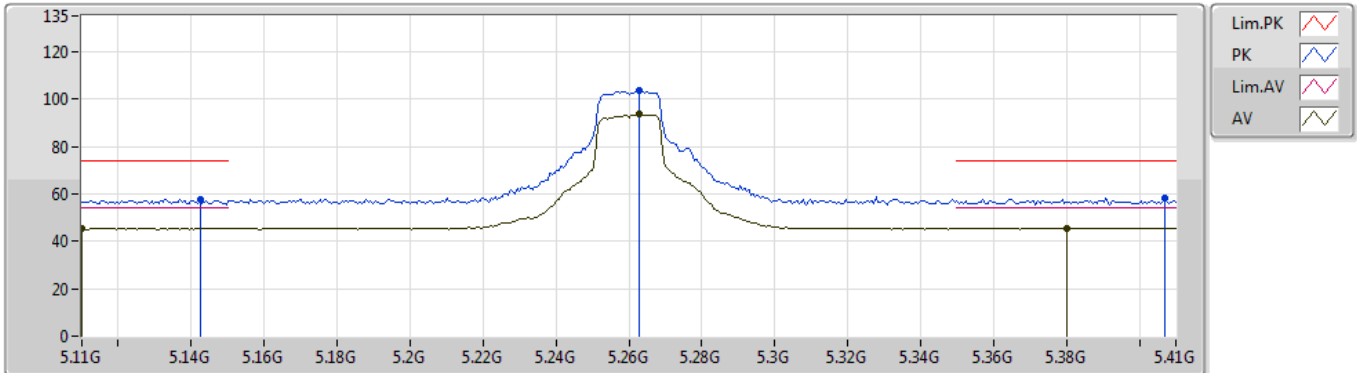
EUT\_Z\_1TX\_ANT\_Z  
Setting 27  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.1454G	58.75	74.00	-15.25	7.94	3	Vertical	160	2.71	-
AV	5.1472G	45.80	54.00	-8.20	7.94	3	Vertical	160	2.71	-
PK	5.263G	116.81	Inf	-Inf	8.16	3	Vertical	160	2.71	-
AV	5.2636G	106.61	Inf	-Inf	8.16	3	Vertical	160	2.71	-
PK	5.38G	60.02	74.00	-13.98	8.32	3	Vertical	160	2.71	-
AV	5.3764G	46.70	54.00	-7.30	8.31	3	Vertical	160	2.71	-

### 802.11a\_Nss1,(6Mbps)\_1TX

24/07/2019

### 5260MHz\_TX



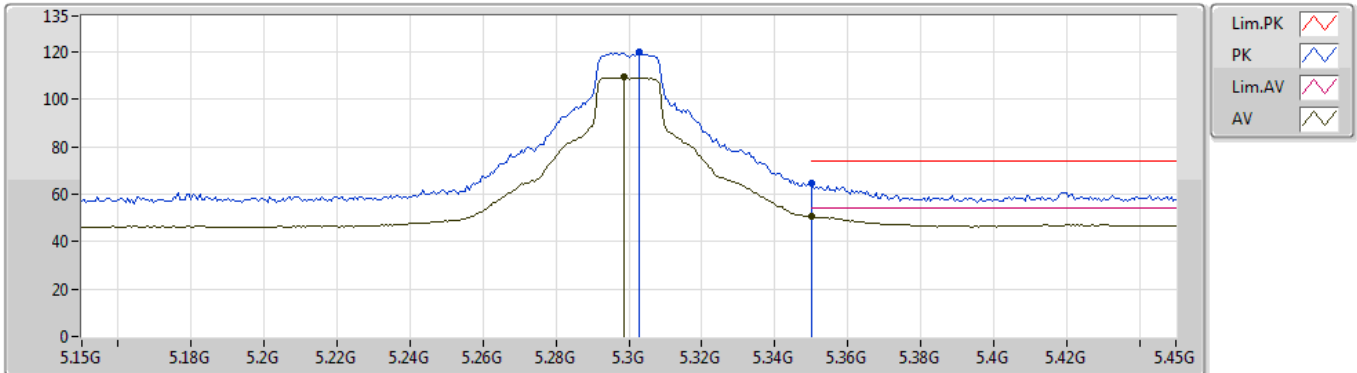
EUT\_Z\_1TX\_ANT\_Z  
Setting 27  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.1424G	57.55	74.00	-16.45	7.94	3	Horizontal	240	1.49	-
AV	5.11G	45.58	54.00	-8.42	7.86	3	Horizontal	240	1.49	-
PK	5.263G	103.43	Inf	-Inf	8.16	3	Horizontal	240	1.49	-
AV	5.263G	93.49	Inf	-Inf	8.16	3	Horizontal	240	1.49	-
PK	5.407G	58.12	74.00	-15.88	8.35	3	Horizontal	240	1.49	-
AV	5.38G	45.64	54.00	-8.36	8.32	3	Horizontal	240	1.49	-

### 802.11a\_Nss1,(6Mbps)\_1TX

24/07/2019

### 5300MHz\_TX



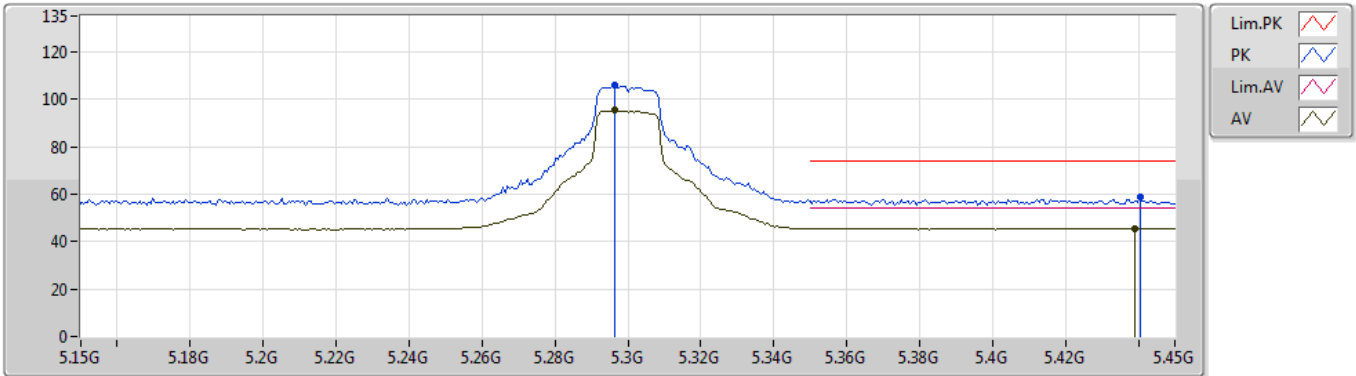
EUT Z\_1TX\_ANT\_Z  
Setting 27  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.303G	119.86	Inf	-Inf	8.21	3	Vertical	265	2.93	-
AV	5.2988G	109.15	Inf	-Inf	8.21	3	Vertical	265	2.93	-
PK	5.35G	64.73	74.00	-9.27	8.28	3	Vertical	265	2.93	-
AV	5.35G	50.39	54.00	-3.61	8.28	3	Vertical	265	2.93	-

### 802.11a\_Nss1,(6Mbps)\_1TX

24/07/2019

### 5300MHz\_TX



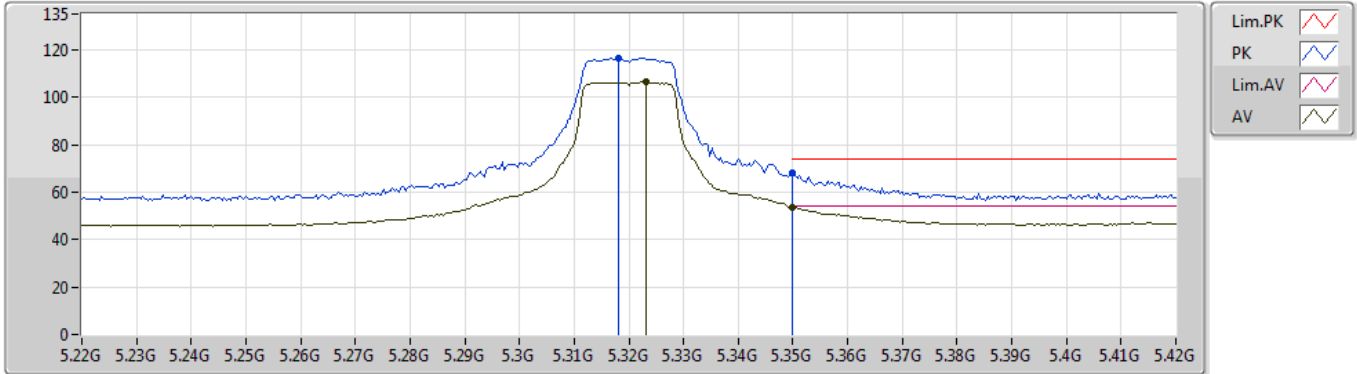
EUT\_Z\_1TX\_ANT\_Z  
Setting 27  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.2964G	105.77	Inf	-Inf	8.21	3	Horizontal	121	2.07	-
AV	5.2964G	95.44	Inf	-Inf	8.21	3	Horizontal	121	2.07	-
PK	5.4404G	58.72	74.00	-15.28	8.41	3	Horizontal	121	2.07	-
AV	5.4392G	45.66	54.00	-8.34	8.41	3	Horizontal	121	2.07	-

802.11a\_Nss1,(6Mbps)\_1TX

24/07/2019

5320MHz\_TX



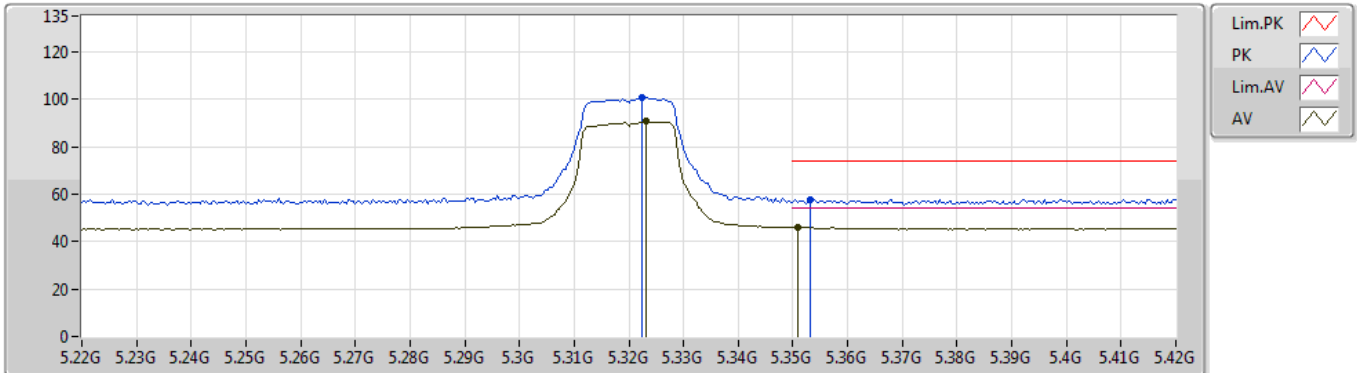
EUT Z\_1TX\_ANT\_Z  
Setting 24  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.318G	116.52	Inf	-Inf	8.23	3	Vertical	275	2.93	-
AV	5.3232G	106.45	Inf	-Inf	8.24	3	Vertical	275	2.93	-
PK	5.35G	68.11	74.00	-5.89	8.28	3	Vertical	275	2.93	-
AV	5.35G	53.68	54.00	-0.32	8.28	3	Vertical	275	2.93	-

### 802.11a\_Nss1,(6Mbps)\_1TX

24/07/2019

### 5320MHz\_TX



EUT Z\_1TX\_ANT\_Z  
Setting 24  
02-M-1-10  
FSU

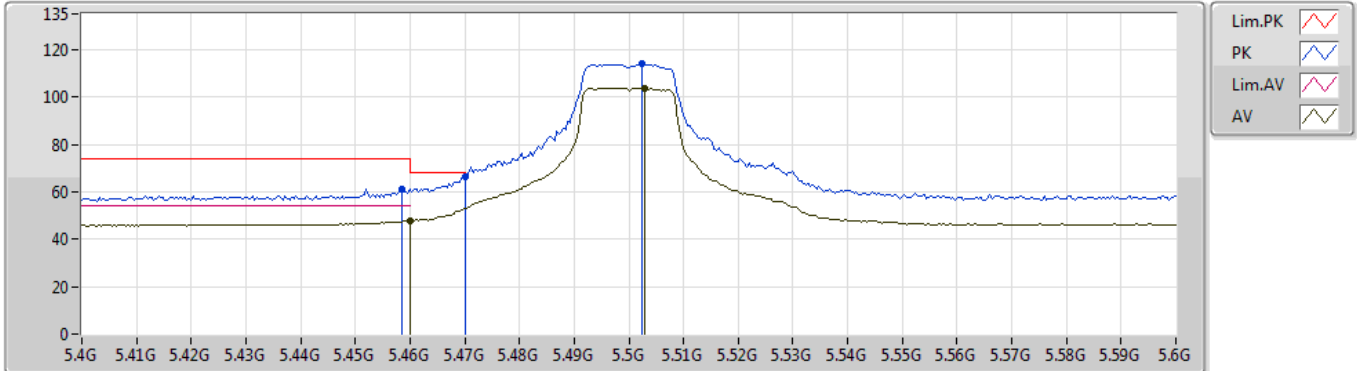
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.3224G	100.62	Inf	-Inf	8.23	3	Horizontal	246	1.51	-
AV	5.3232G	90.59	Inf	-Inf	8.24	3	Horizontal	246	1.51	-
PK	5.3532G	57.87	74.00	-16.13	8.28	3	Horizontal	246	1.51	-
AV	5.3508G	45.88	54.00	-8.12	8.28	3	Horizontal	246	1.51	-



### 802.11a\_Nss1,(6Mbps)\_1TX

24/07/2019

### 5500MHz\_TX



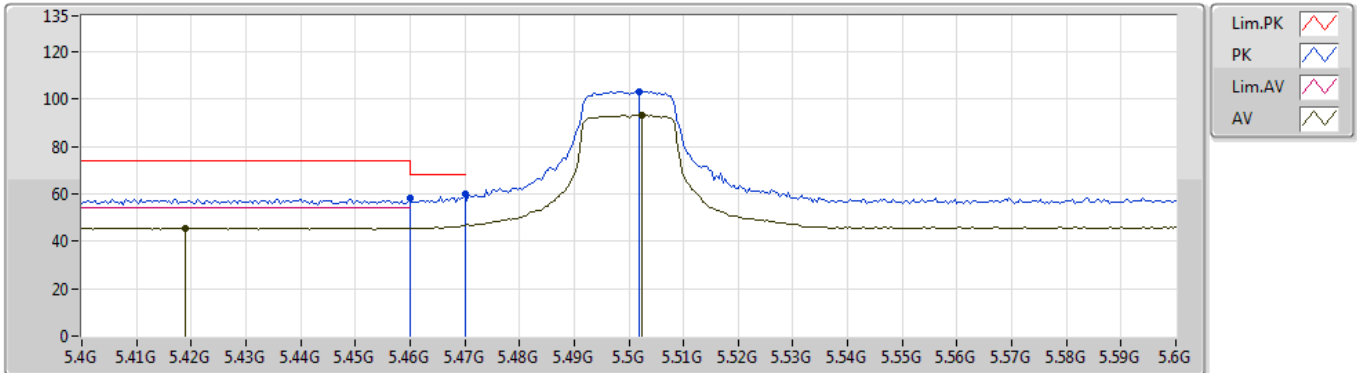
EUT\_Z\_1TX\_ANT\_Z  
Setting 24  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4584G	61.14	74.00	-12.86	8.45	3	Vertical	161	2.50	-
AV	5.46G	47.79	54.00	-6.21	8.45	3	Vertical	161	2.50	-
PK	5.47G	66.32	68.20	-1.88	8.46	3	Vertical	161	2.50	-
PK	5.5024G	113.94	Inf	-Inf	8.52	3	Vertical	161	2.50	-
AV	5.5028G	103.78	Inf	-Inf	8.52	3	Vertical	161	2.50	-

### 802.11a\_Nss1,(6Mbps)\_1TX

24/07/2019

### 5500MHz\_TX



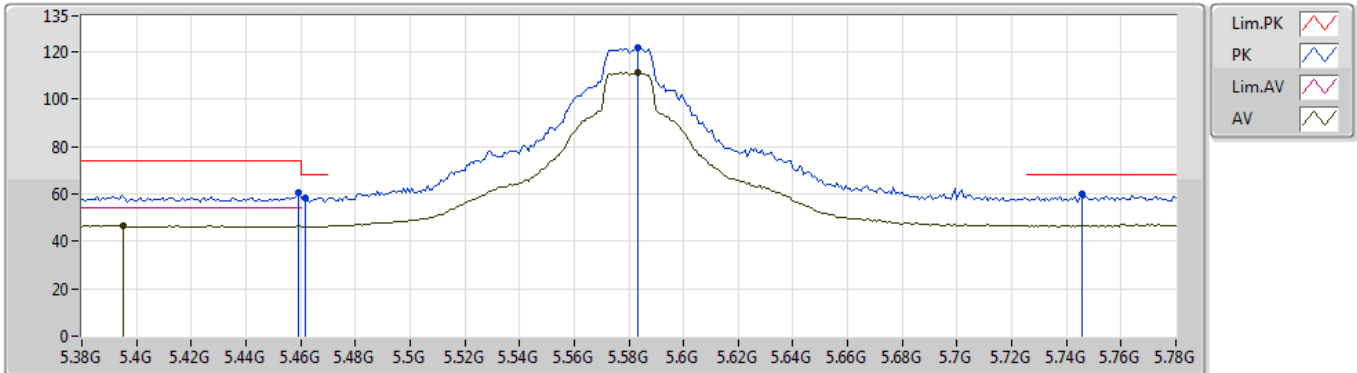
EUT\_Z\_1TX\_ANT\_Z  
Setting 24  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.46G	58.05	74.00	-15.95	8.45	3	Horizontal	253	1.37	-
AV	5.4188G	45.57	54.00	-8.43	8.37	3	Horizontal	253	1.37	-
PK	5.47G	59.98	68.20	-8.22	8.46	3	Horizontal	253	1.37	-
PK	5.502G	103.16	Inf	-Inf	8.52	3	Horizontal	253	1.37	-
AV	5.5024G	93.32	Inf	-Inf	8.52	3	Horizontal	253	1.37	-

### 802.11a\_Nss1,(6Mbps)\_1TX

24/07/2019

### 5580MHz\_TX



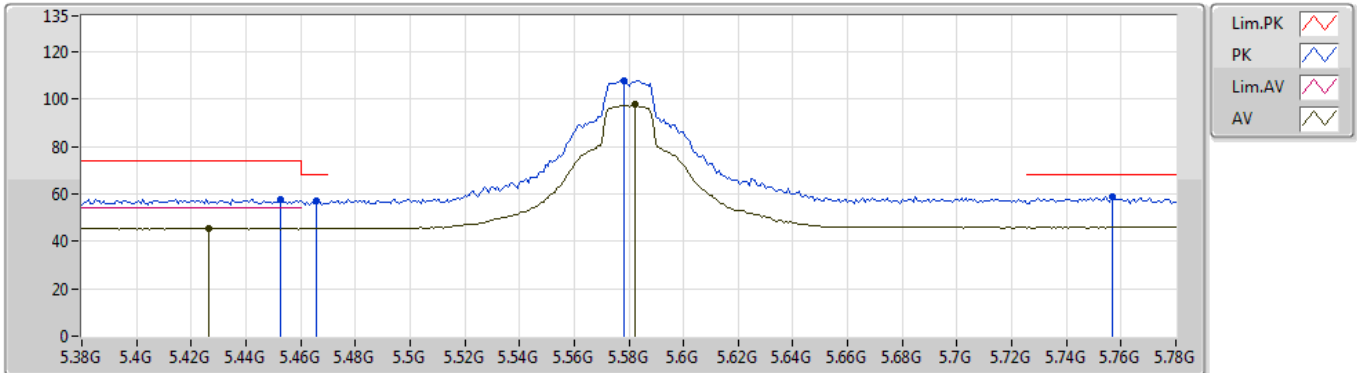
EUT\_Z\_1TX\_ANT\_Z  
Setting 27  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4592G	60.55	74.00	-13.45	8.45	3	Vertical	271	2.50	-
AV	5.3952G	46.72	54.00	-7.28	8.33	3	Vertical	271	2.50	-
PK	5.4616G	58.25	68.20	-9.95	8.45	3	Vertical	271	2.50	-
PK	5.5832G	121.60	Inf	-Inf	8.57	3	Vertical	271	2.50	-
AV	5.5832G	111.22	Inf	-Inf	8.57	3	Vertical	271	2.50	-
PK	5.7456G	60.00	68.20	-8.20	8.82	3	Vertical	271	2.50	-

### 802.11a\_Nss1,(6Mbps)\_1TX

24/07/2019

### 5580MHz\_TX



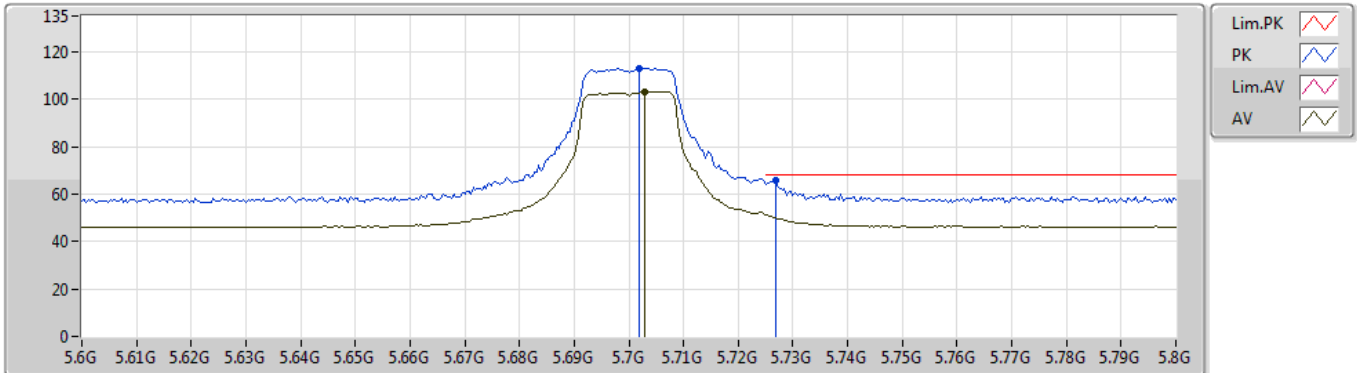
EUT\_Z\_1TX\_ANT\_Z  
Setting 27  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4528G	57.75	74.00	-16.25	8.44	3	Horizontal	244	1.66	-
AV	5.4264G	45.53	54.00	-8.47	8.39	3	Horizontal	244	1.66	-
PK	5.4656G	56.76	68.20	-11.44	8.46	3	Horizontal	244	1.66	-
PK	5.5784G	107.65	Inf	-Inf	8.57	3	Horizontal	244	1.66	-
AV	5.5824G	97.47	Inf	-Inf	8.57	3	Horizontal	244	1.66	-
PK	5.7568G	58.57	68.20	-9.63	8.83	3	Horizontal	244	1.66	-

### 802.11a\_Nss1,(6Mbps)\_1TX

24/07/2019

### 5700MHz\_TX



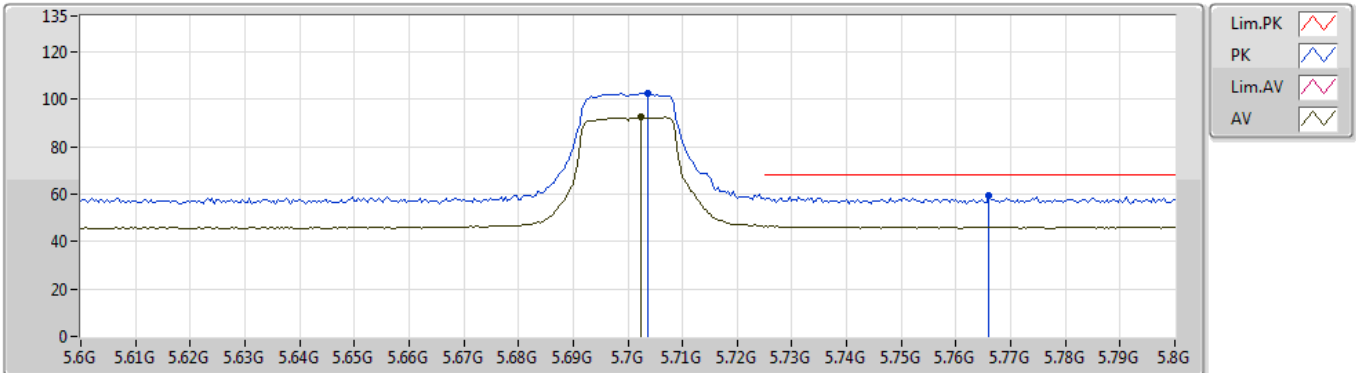
EUT Z\_1TX\_ANT\_Z  
Setting 22.5  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.702G	112.94	Inf	-Inf	8.75	3	Vertical	171	2.50	-
AV	5.7028G	103.05	Inf	-Inf	8.75	3	Vertical	171	2.50	-
PK	5.7268G	65.62	68.20	-2.58	8.79	3	Vertical	171	2.50	-

### 802.11a\_Nss1,(6Mbps)\_1TX

24/07/2019

### 5700MHz\_TX



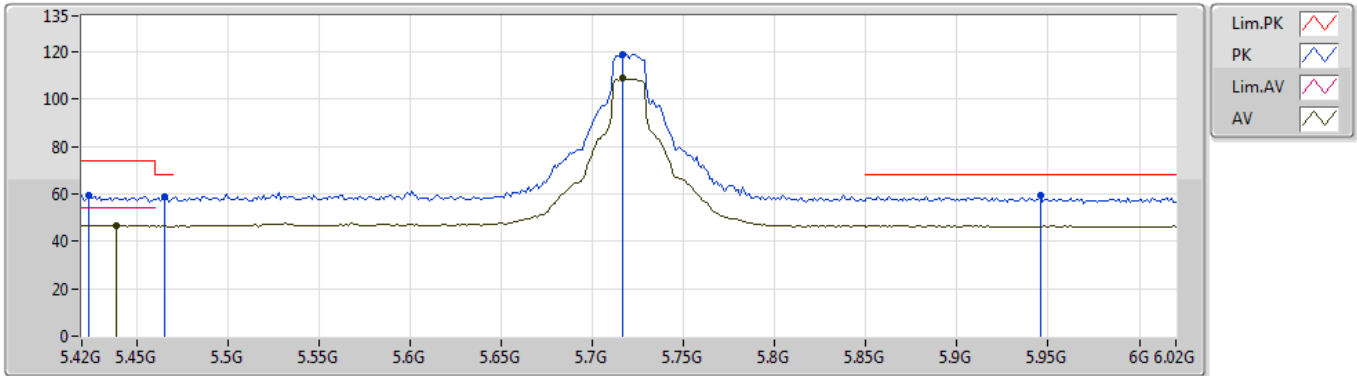
EUT Z\_1TX\_ANT\_Z  
 Setting 22.5  
 02-M-1-10  
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.7036G	102.25	Inf	-Inf	8.75	3	Horizontal	183	2.98	-
AV	5.7024G	92.47	Inf	-Inf	8.75	3	Horizontal	183	2.98	-
PK	5.766G	59.32	68.20	-8.88	8.85	3	Horizontal	183	2.98	-

### 802.11a\_Nss1,(6Mbps)\_1TX

24/07/2019

### 5720MHz Straddle 5.47-5.725GHz\_TX



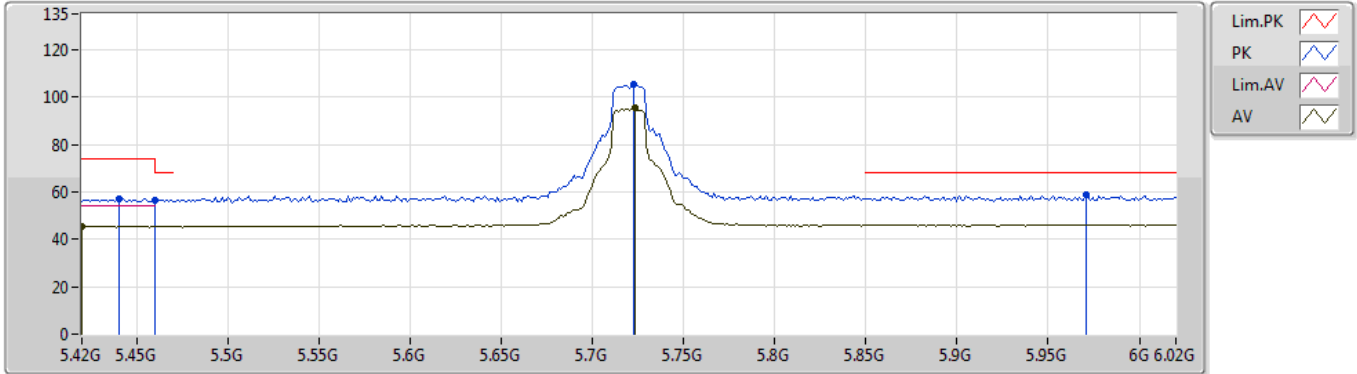
EUT\_Z\_1TX\_ANT\_Z  
Setting 27  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4236G	59.26	74.00	-14.74	8.38	3	Vertical	271	2.83	-
AV	5.4392G	46.63	54.00	-7.37	8.41	3	Vertical	271	2.83	-
PK	5.4656G	58.69	68.20	-9.51	8.46	3	Vertical	271	2.83	-
PK	5.7164G	108.66	Inf	-Inf	8.77	3	Vertical	271	2.83	-
AV	5.7164G	108.54	Inf	-Inf	8.77	3	Vertical	271	2.83	-
PK	5.9456G	59.19	68.20	-9.01	8.94	3	Vertical	271	2.83	-

802.11a\_Nss1,(6Mbps)\_1TX

24/07/2019

5720MHz Straddle 5.47-5.725GHz\_TX



EUT Z\_1TX\_ANT\_Z  
Setting 27  
02-M-1-10  
FSU

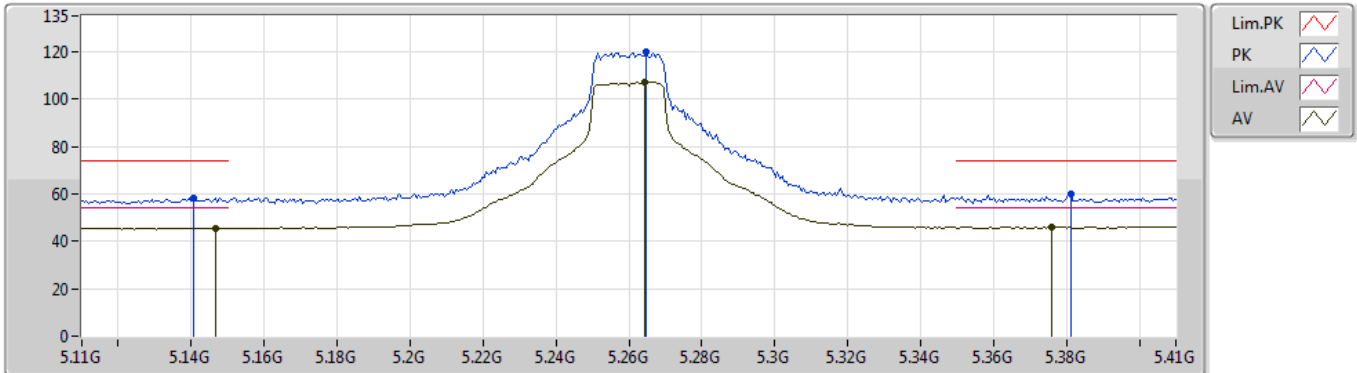
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4404G	57.18	74.00	-16.82	8.41	3	Horizontal	248	1.58	-
AV	5.42G	45.51	54.00	-8.49	8.38	3	Horizontal	248	1.58	-
PK	5.46G	56.70	68.20	-11.50	8.45	3	Horizontal	248	1.58	-
PK	5.7224G	105.45	Inf	-Inf	8.78	3	Horizontal	248	1.58	-
AV	5.7236G	95.35	Inf	-Inf	8.78	3	Horizontal	248	1.58	-
PK	5.9708G	58.61	68.20	-9.59	8.93	3	Horizontal	248	1.58	-



### 802.11ax HEW20\_Nss1,(MCS0)\_1TX

24/07/2019

### 5260MHz\_TX



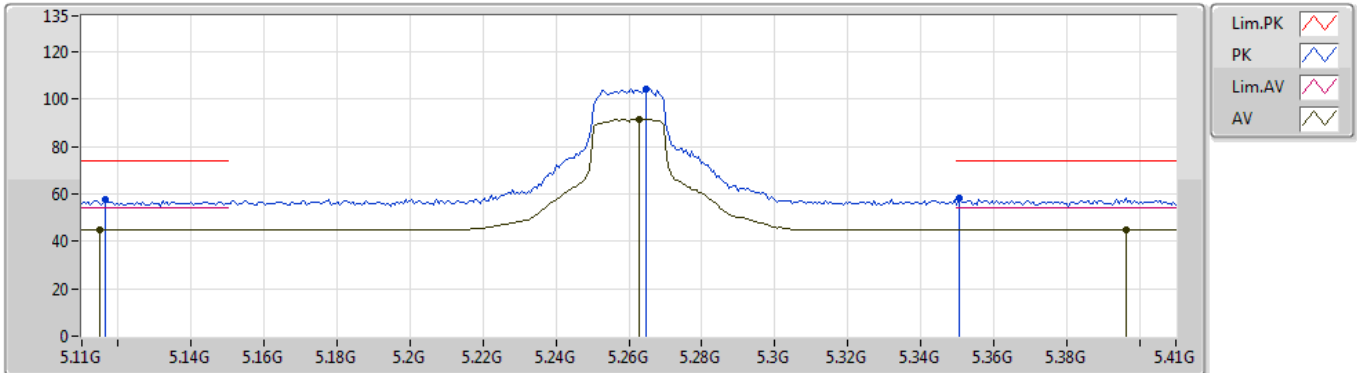
EUT\_Z\_1TX\_ANT\_Z  
Setting 27  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.1406G	58.35	74.00	-15.65	7.93	3	Vertical	275	2.71	-
AV	5.1466G	45.60	54.00	-8.40	7.94	3	Vertical	275	2.71	-
PK	5.2642G	106.92	Inf	-Inf	8.16	3	Vertical	275	2.71	-
AV	5.2642G	106.92	Inf	-Inf	8.16	3	Vertical	275	2.71	-
PK	5.3812G	59.68	74.00	-14.32	8.32	3	Vertical	275	2.71	-
AV	5.3758G	46.06	54.00	-7.94	8.31	3	Vertical	275	2.71	-

### 802.11ax HEW20\_Nss1,(MCS0)\_1TX

24/07/2019

### 5260MHz\_TX



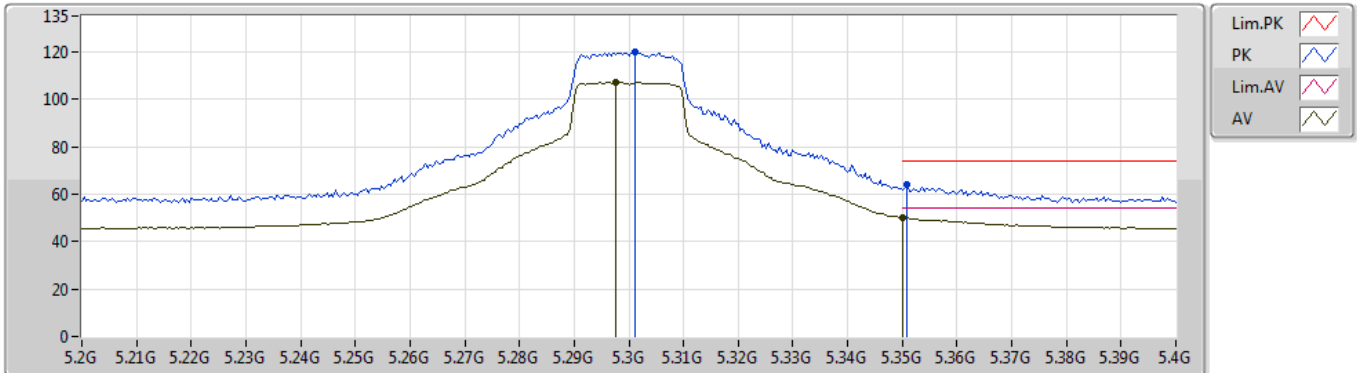
EUT\_Z\_1TX\_ANT\_Z  
Setting 27  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.1166G	57.68	74.00	-16.32	7.87	3	Horizontal	245	1.48	-
AV	5.1148G	44.89	54.00	-9.11	7.87	3	Horizontal	245	1.48	-
PK	5.2648G	104.39	Inf	-Inf	8.16	3	Horizontal	245	1.48	-
AV	5.263G	91.47	Inf	-Inf	8.16	3	Horizontal	245	1.48	-
PK	5.3506G	58.14	74.00	-15.86	8.28	3	Horizontal	245	1.48	-
AV	5.3962G	45.02	54.00	-8.98	8.34	3	Horizontal	245	1.48	-

### 802.11ax HEW20\_Nss1,(MCS0)\_1TX

24/07/2019

### 5300MHz\_TX



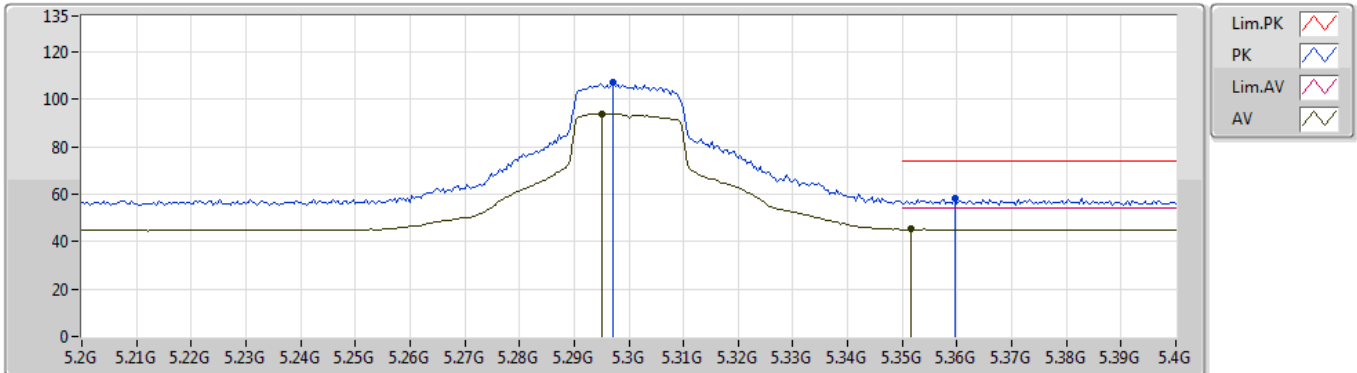
EUT Z\_1TX\_ANT\_Z  
Setting 27  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.3012G	119.76	Inf	-Inf	8.21	3	Vertical	272	2.93	-
AV	5.2976G	107.15	Inf	-Inf	8.21	3	Vertical	272	2.93	-
PK	5.3508G	64.05	74.00	-9.95	8.28	3	Vertical	272	2.93	-
AV	5.35G	50.01	54.00	-3.99	8.28	3	Vertical	272	2.93	-

802.11ax HEW20\_Nss1,(MCS0)\_1TX

24/07/2019

5300MHz\_TX



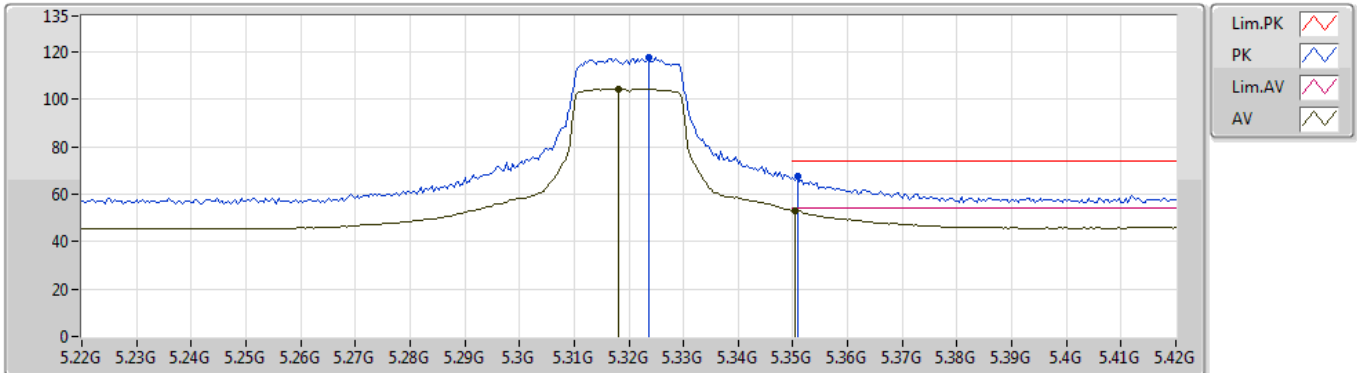
EUT Z\_1TX\_ANT\_Z  
Setting 27  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.2972G	106.97	Inf	-Inf	8.21	3	Horizontal	123	2.06	-
AV	5.2952G	93.93	Inf	-Inf	8.20	3	Horizontal	123	2.06	-
PK	5.3596G	58.09	74.00	-15.91	8.29	3	Horizontal	123	2.06	-
AV	5.3516G	45.18	54.00	-8.82	8.28	3	Horizontal	123	2.06	-

802.11ax HEW20\_Nss1,(MCS0)\_1TX

24/07/2019

5320MHz\_TX



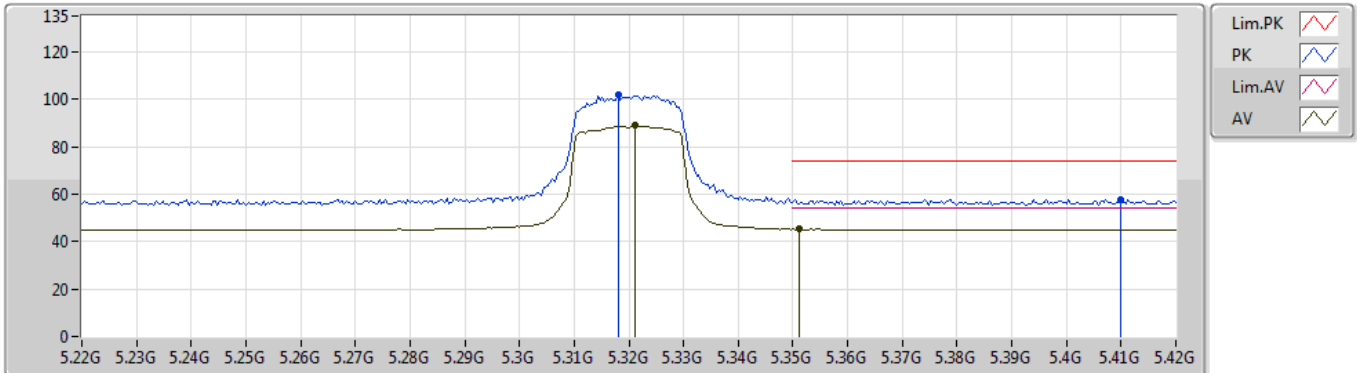
EUT Z\_1TX\_ANT\_Z  
Setting 24  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.3236G	117.60	Inf	-Inf	8.24	3	Vertical	268	2.93	-
AV	5.318G	104.28	Inf	-Inf	8.23	3	Vertical	268	2.93	-
PK	5.3508G	67.53	74.00	-6.47	8.28	3	Vertical	268	2.93	-
AV	5.3504G	52.86	54.00	-1.14	8.28	3	Vertical	268	2.93	-

802.11ax HEW20\_Nss1,(MCS0)\_1TX

24/07/2019

5320MHz\_TX



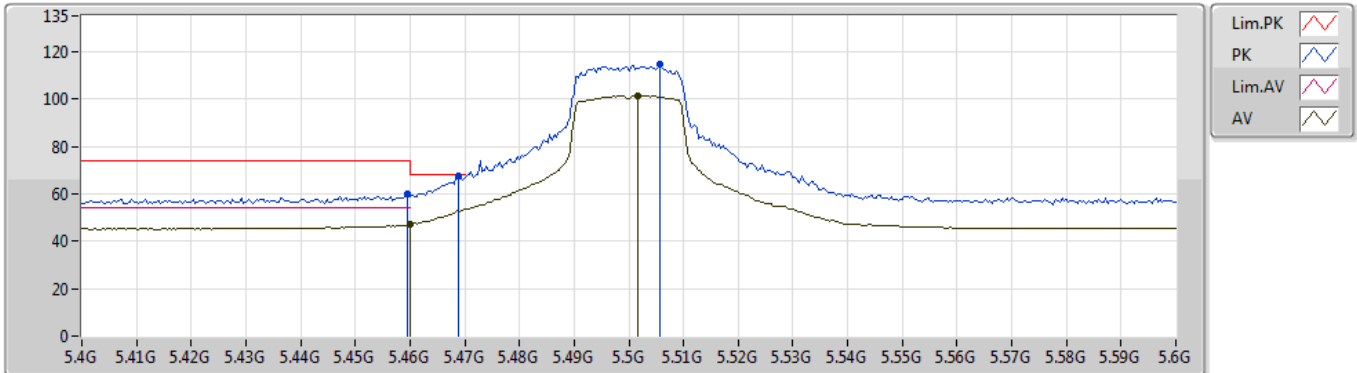
EUT Z\_1TX\_ANT\_Z  
Setting 24  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.318G	101.69	Inf	-Inf	8.23	3	Horizontal	247	1.90	-
AV	5.3212G	88.75	Inf	-Inf	8.23	3	Horizontal	247	1.90	-
PK	5.41G	57.74	74.00	-16.26	8.35	3	Horizontal	247	1.90	-
AV	5.3512G	45.21	54.00	-8.79	8.28	3	Horizontal	247	1.90	-

### 802.11ax HEW20\_Nss1,(MCS0)\_1TX

24/07/2019

### 5500MHz\_TX



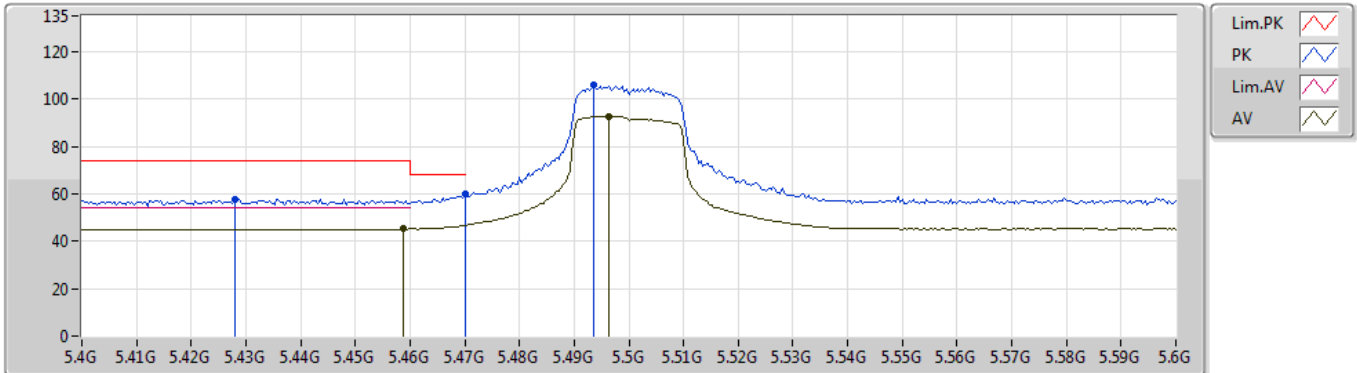
EUT Z\_1TX\_ANT\_Z  
Setting 24.5  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4596G	59.76	74.00	-14.24	8.45	3	Vertical	85	2.51	-
AV	5.46G	46.88	54.00	-7.12	8.45	3	Vertical	85	2.51	-
PK	5.4688G	67.78	68.20	-0.42	8.46	3	Vertical	85	2.51	-
PK	5.5056G	114.50	Inf	-Inf	8.52	3	Vertical	85	2.51	-
AV	5.5016G	101.34	Inf	-Inf	8.52	3	Vertical	85	2.51	-

802.11ax HEW20\_Nss1,(MCS0)\_1TX

24/07/2019

5500MHz\_TX



EUT\_Z\_1TX\_ANT\_Z  
Setting 24.5  
02-M-1-10  
FSU

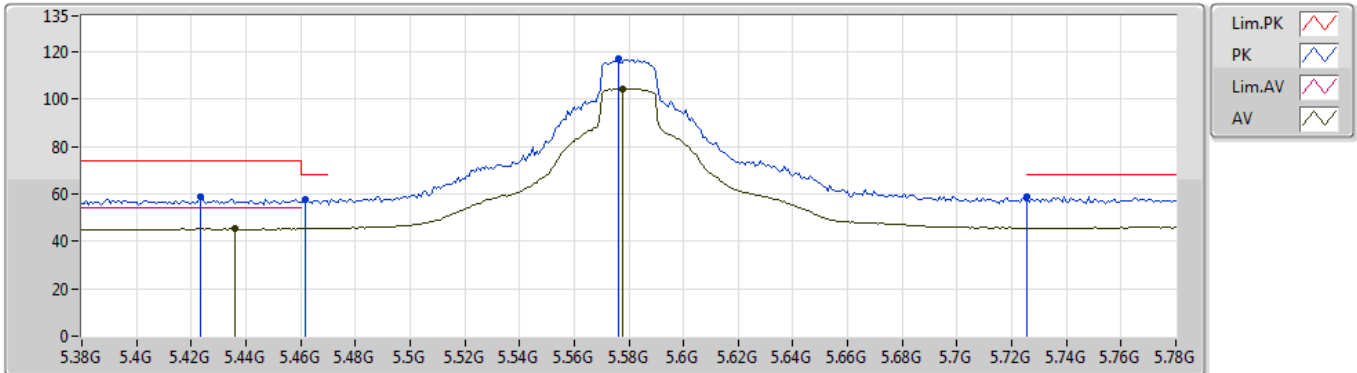
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.428G	57.74	74.00	-16.26	8.40	3	Horizontal	248	1.27	-
PK	5.47G	60.17	68.20	-8.03	8.46	3	Horizontal	248	1.27	-
AV	5.4588G	45.16	54.00	-8.84	8.45	3	Horizontal	248	1.27	-
PK	5.4936G	105.62	Inf	-Inf	8.51	3	Horizontal	248	1.27	-
AV	5.4964G	92.67	Inf	-Inf	8.52	3	Horizontal	248	1.27	-



### 802.11ax HEW20\_Nss1,(MCS0)\_1TX

24/07/2019

### 5580MHz\_TX



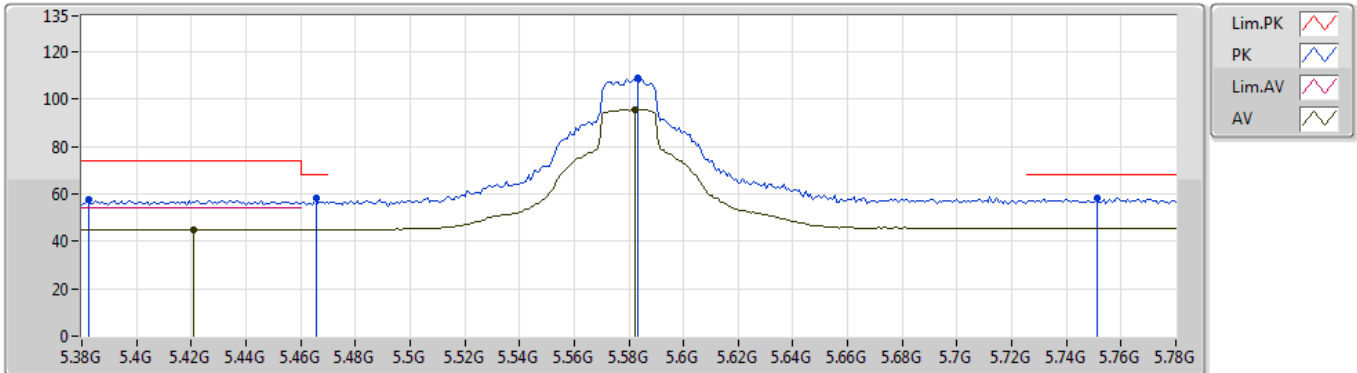
EUT\_Z\_1TX\_ANT\_Z  
Setting 27  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4232G	58.88	74.00	-15.12	8.38	3	Vertical	11	2.32	-
AV	5.436G	45.38	54.00	-8.62	8.41	3	Vertical	11	2.32	-
PK	5.4616G	57.69	68.20	-10.51	8.45	3	Vertical	11	2.32	-
PK	5.576G	116.87	Inf	-Inf	8.57	3	Vertical	11	2.32	-
AV	5.5776G	104.34	Inf	-Inf	8.57	3	Vertical	11	2.32	-
PK	5.7256G	58.90	68.20	-9.30	8.79	3	Vertical	11	2.32	-

### 802.11ax HEW20\_Nss1,(MCS0)\_1TX

24/07/2019

### 5580MHz\_TX



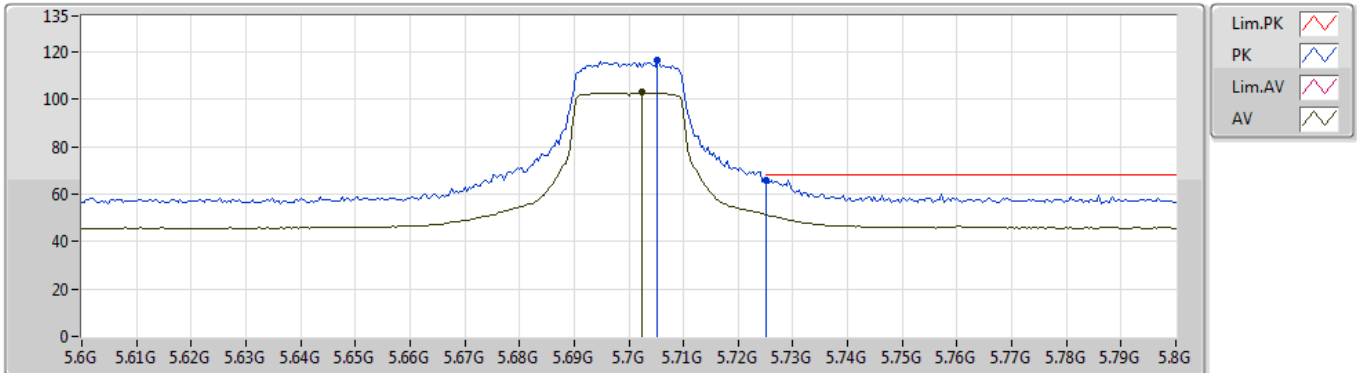
EUT\_Z\_1TX\_ANT\_Z  
Setting 27  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.3824G	57.55	74.00	-16.45	8.32	3	Horizontal	245	1.37	-
AV	5.4208G	45.02	54.00	-8.98	8.38	3	Horizontal	245	1.37	-
PK	5.4656G	57.97	68.20	-10.23	8.46	3	Horizontal	245	1.37	-
PK	5.5832G	108.57	Inf	-Inf	8.57	3	Horizontal	245	1.37	-
AV	5.5824G	95.70	Inf	-Inf	8.57	3	Horizontal	245	1.37	-
PK	5.7512G	58.20	68.20	-10.00	8.83	3	Horizontal	245	1.37	-

802.11ax HEW20\_Nss1,(MCS0)\_1TX

24/07/2019

5700MHz\_TX



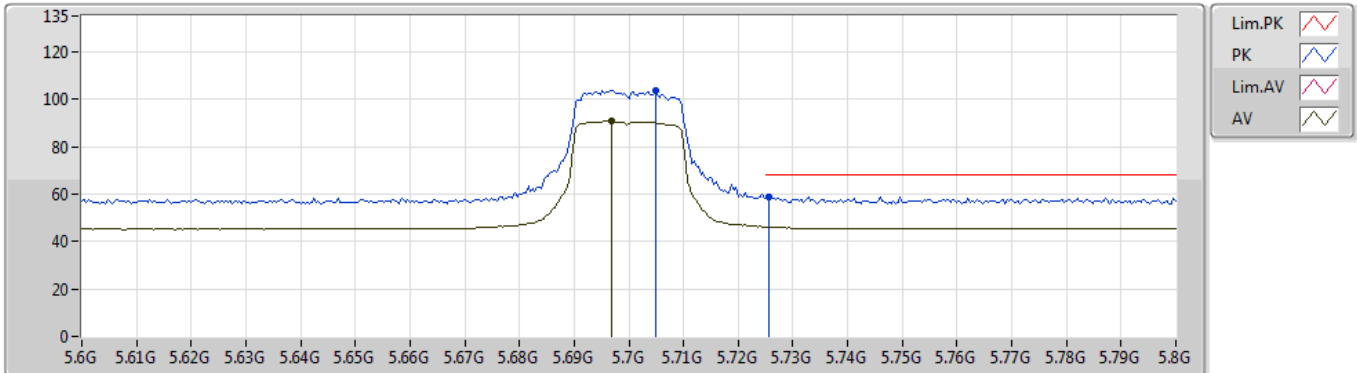
EUT Z\_1TX\_ANT\_Z  
Setting 22.5  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.7052G	116.20	Inf	-Inf	8.76	3	Vertical	262	2.21	-
AV	5.7024G	102.79	Inf	-Inf	8.75	3	Vertical	262	2.21	-
PK	5.7252G	65.93	68.20	-2.27	8.79	3	Vertical	262	2.21	-

### 802.11ax HEW20\_Nss1,(MCS0)\_1TX

24/07/2019

### 5700MHz\_TX



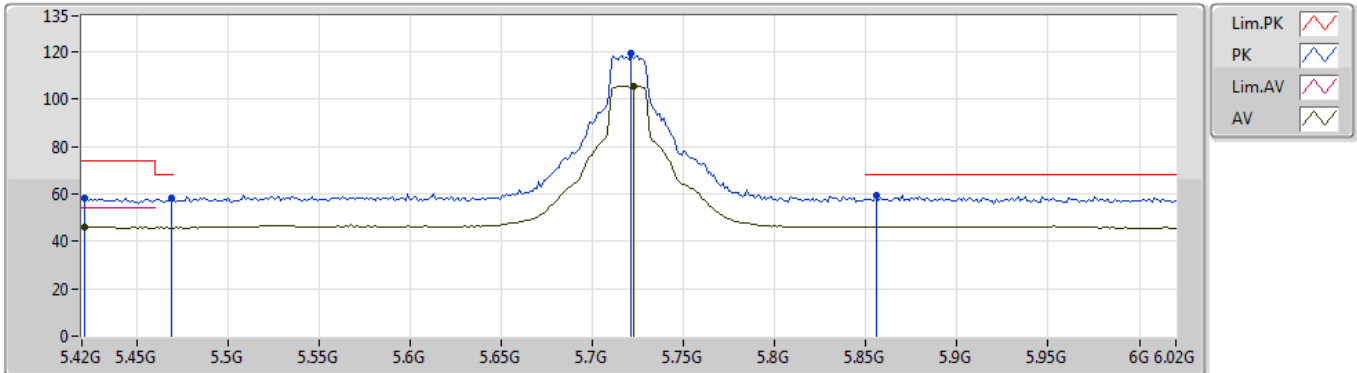
EUT Z\_1TX\_ANT\_Z  
Setting 22.5  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.7048G	103.69	Inf	-Inf	8.76	3	Horizontal	253	1.69	-
AV	5.6968G	90.60	Inf	-Inf	8.75	3	Horizontal	253	1.69	-
PK	5.7256G	58.97	68.20	-9.23	8.79	3	Horizontal	253	1.69	-

802.11ax HEW20\_Nss1,(MCS0)\_1TX

24/07/2019

5720MHz Straddle 5.47-5.725GHz\_TX



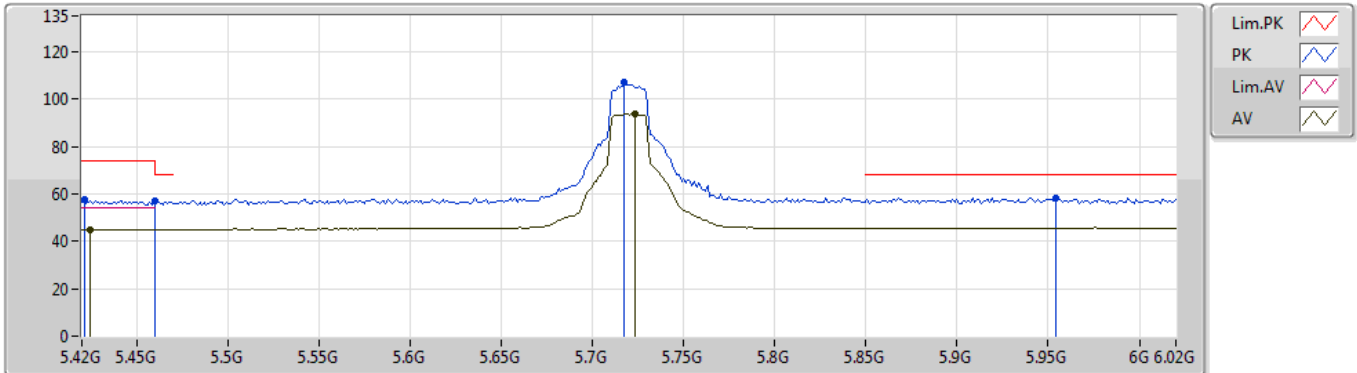
EUT Z\_1TX\_ANT\_Z  
Setting 27  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4212G	58.16	74.00	-15.84	8.38	3	Vertical	248	2.20	-
AV	5.4212G	45.90	54.00	-8.10	8.38	3	Vertical	248	2.20	-
PK	5.4692G	58.03	68.20	-10.17	8.46	3	Vertical	248	2.20	-
PK	5.7212G	119.40	Inf	-Inf	8.78	3	Vertical	248	2.20	-
AV	5.7224G	105.60	Inf	-Inf	8.78	3	Vertical	248	2.20	-
PK	5.8556G	59.45	68.20	-8.75	8.90	3	Vertical	248	2.20	-

802.11ax HEW20\_Nss1,(MCS0)\_1TX

24/07/2019

5720MHz Straddle 5.47-5.725GHz\_TX



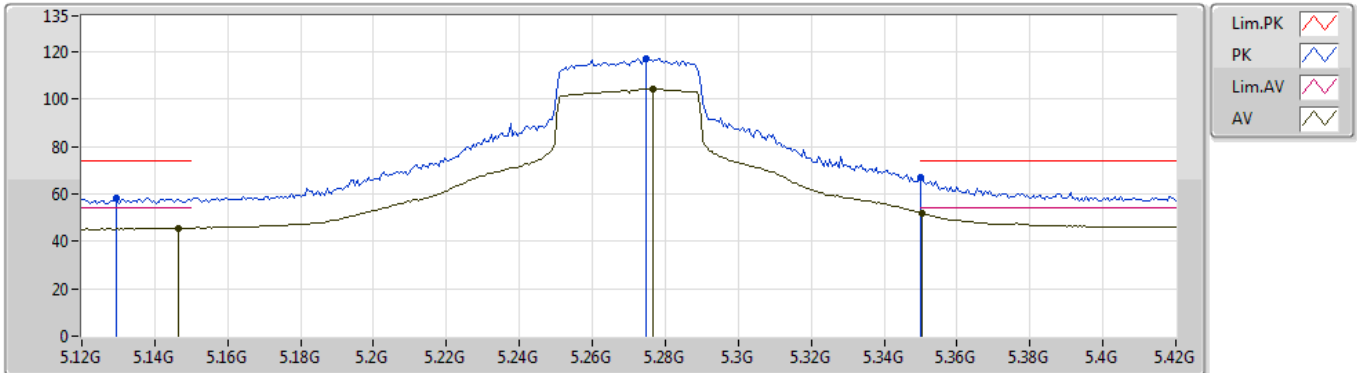
EUT Z\_1TX\_ANT\_Z  
Setting 27  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4212G	57.61	74.00	-16.39	8.38	3	Horizontal	253	1.56	-
AV	5.4248G	45.07	54.00	-8.93	8.38	3	Horizontal	253	1.56	-
PK	5.46G	57.05	68.20	-11.15	8.45	3	Horizontal	253	1.56	-
PK	5.7176G	106.87	Inf	-Inf	8.77	3	Horizontal	253	1.56	-
AV	5.7236G	93.66	Inf	-Inf	8.78	3	Horizontal	253	1.56	-
PK	5.954G	58.46	68.20	-9.74	8.92	3	Horizontal	253	1.56	-

### 802.11ax HEW40\_Nss1,(MCS0)\_1TX

24/07/2019

### 5270MHz\_TX



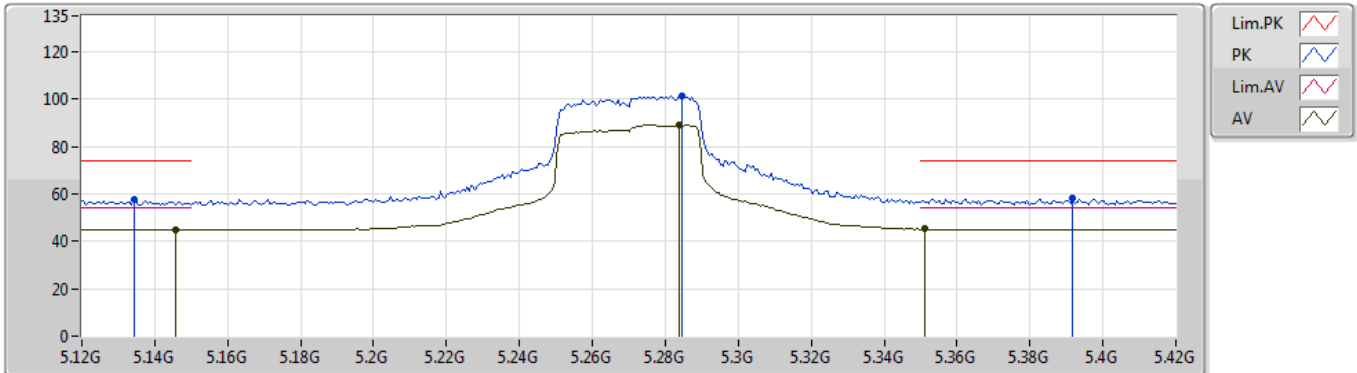
EUT Z\_1TX\_ANT\_Z  
Setting 26  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.1296G	58.41	74.00	-15.59	7.91	3	Vertical	271	2.85	-
AV	5.1464G	45.57	54.00	-8.43	7.94	3	Vertical	271	2.85	-
PK	5.2748G	117.20	Inf	-Inf	8.17	3	Vertical	271	2.85	-
AV	5.2766G	104.29	Inf	-Inf	8.17	3	Vertical	271	2.85	-
PK	5.35G	66.80	74.00	-7.20	8.28	3	Vertical	271	2.85	-
AV	5.3504G	51.76	54.00	-2.24	8.28	3	Vertical	271	2.85	-

### 802.11ax HEW40\_Nss1,(MCS0)\_1TX

24/07/2019

### 5270MHz\_TX



EUT\_Z\_1TX\_ANT\_Z  
Setting 26  
02-M-1-10  
FSU

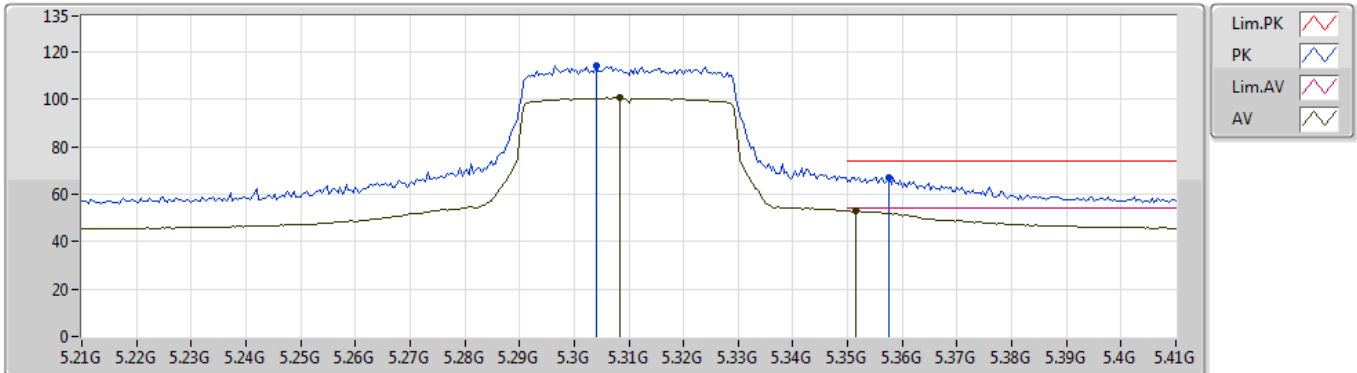
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.1344G	57.49	74.00	-16.51	7.92	3	Horizontal	246	1.90	-
AV	5.1458G	44.75	54.00	-9.25	7.94	3	Horizontal	246	1.90	-
PK	5.2844G	101.51	Inf	-Inf	8.19	3	Horizontal	246	1.90	-
AV	5.2838G	88.93	Inf	-Inf	8.19	3	Horizontal	246	1.90	-
PK	5.3918G	57.96	74.00	-16.04	8.33	3	Horizontal	246	1.90	-
AV	5.351G	45.29	54.00	-8.71	8.28	3	Horizontal	246	1.90	-



### 802.11ax HEW40\_Nss1,(MCS0)\_1TX

24/07/2019

### 5310MHz\_TX



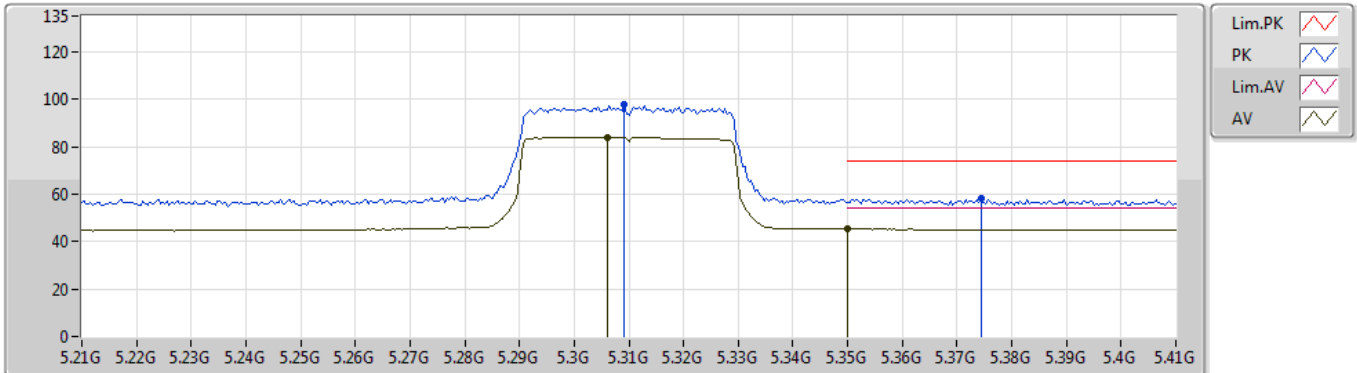
EUT Z\_1TX\_ANT\_Z  
Setting 23  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.304G	113.88	Inf	-Inf	8.21	3	Vertical	259	2.93	-
AV	5.3084G	100.46	Inf	-Inf	8.22	3	Vertical	259	2.93	-
PK	5.3576G	67.18	74.00	-6.82	8.28	3	Vertical	259	2.93	-
AV	5.3516G	53.05	54.00	-0.95	8.28	3	Vertical	259	2.93	-

### 802.11ax HEW40\_Nss1,(MCS0)\_1TX

24/07/2019

### 5310MHz\_TX



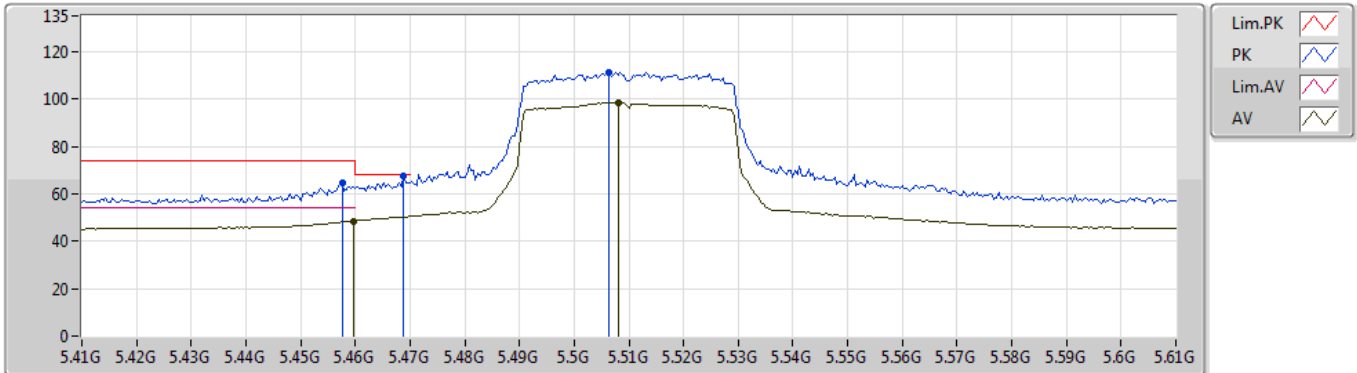
EUT\_Z\_1TX\_ANT\_Z  
Setting 23  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.3092G	97.72	Inf	-Inf	8.22	3	Horizontal	245	1.50	-
AV	5.306G	83.93	Inf	-Inf	8.22	3	Horizontal	245	1.50	-
PK	5.3744G	58.45	74.00	-15.55	8.30	3	Horizontal	245	1.50	-
AV	5.35G	45.33	54.00	-8.67	8.28	3	Horizontal	245	1.50	-

### 802.11ax HEW40\_Nss1,(MCS0)\_1TX

24/07/2019

### 5510MHz\_TX



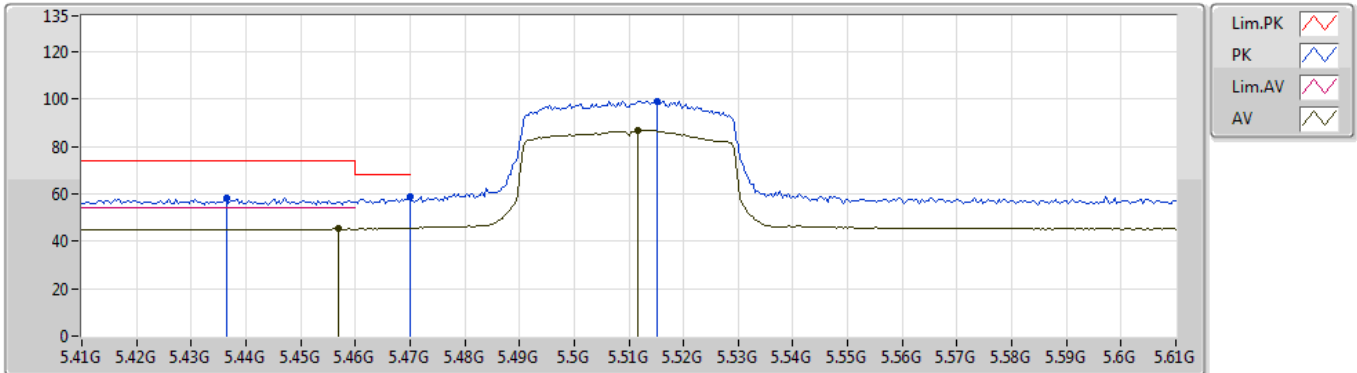
EUT Z\_1TX\_ANT\_Z  
Setting 22.5  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4576G	64.68	74.00	-9.32	8.44	3	Vertical	188	2.17	-
AV	5.4596G	48.56	54.00	-5.44	8.45	3	Vertical	188	2.17	-
PK	5.4688G	67.49	68.20	-0.71	8.46	3	Vertical	188	2.17	-
PK	5.5064G	111.35	Inf	-Inf	8.52	3	Vertical	188	2.17	-
AV	5.508G	98.46	Inf	-Inf	8.52	3	Vertical	188	2.17	-

802.11ax HEW40\_Nss1,(MCS0)\_1TX

24/07/2019

5510MHz\_TX



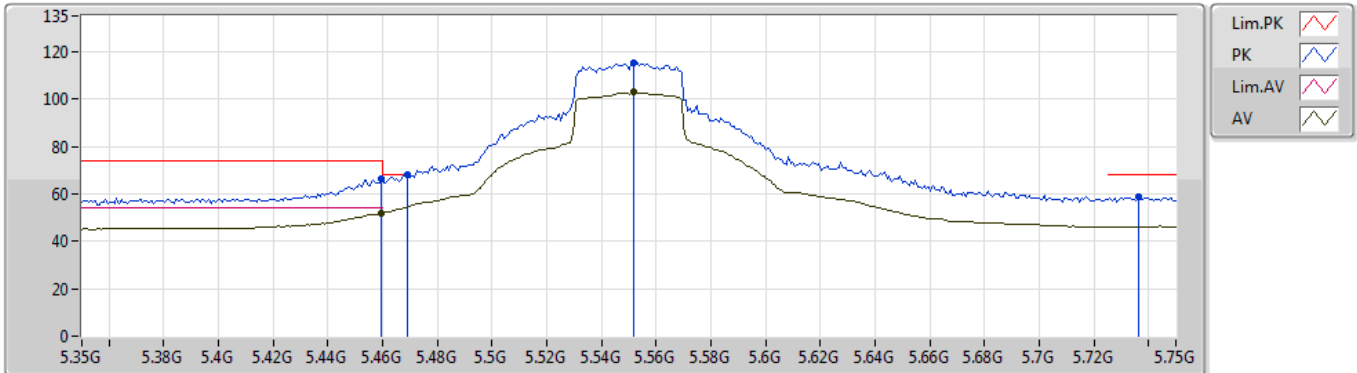
EUT\_Z\_1TX\_ANT\_Z  
Setting 22.5  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4364G	58.31	74.00	-15.69	8.41	3	Horizontal	259	1.89	-
PK	5.47G	58.56	68.20	-9.64	8.46	3	Horizontal	259	1.89	-
AV	5.4568G	45.18	54.00	-8.82	8.44	3	Horizontal	259	1.89	-
PK	5.5152G	99.13	Inf	-Inf	8.53	3	Horizontal	259	1.89	-
AV	5.5116G	86.82	Inf	-Inf	8.53	3	Horizontal	259	1.89	-

802.11ax HEW40\_Nss1,(MCS0)\_1TX

24/07/2019

5550MHz\_TX



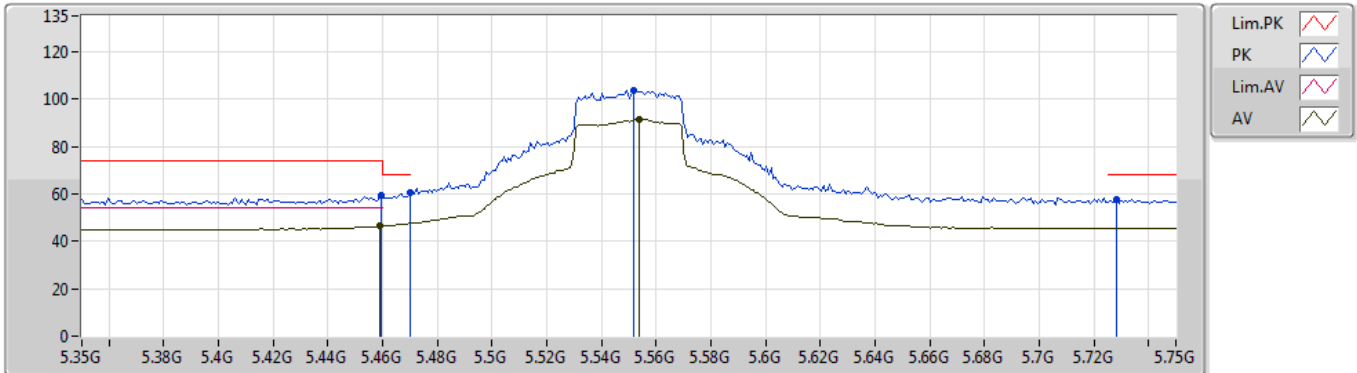
EUT\_Z\_1TX\_ANT\_Z  
Setting 26  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4596G	66.57	74.00	-7.43	8.45	3	Vertical	209	2.92	-
AV	5.4596G	51.70	54.00	-2.30	8.45	3	Vertical	209	2.92	-
PK	5.4692G	68.15	68.20	-0.05	8.46	3	Vertical	209	2.92	-
PK	5.5516G	114.99	Inf	-Inf	8.55	3	Vertical	209	2.92	-
AV	5.5516G	102.75	Inf	-Inf	8.55	3	Vertical	209	2.92	-
PK	5.7364G	58.53	68.20	-9.67	8.81	3	Vertical	209	2.92	-

### 802.11ax HEW40\_Nss1,(MCS0)\_1TX

24/07/2019

### 5550MHz\_TX



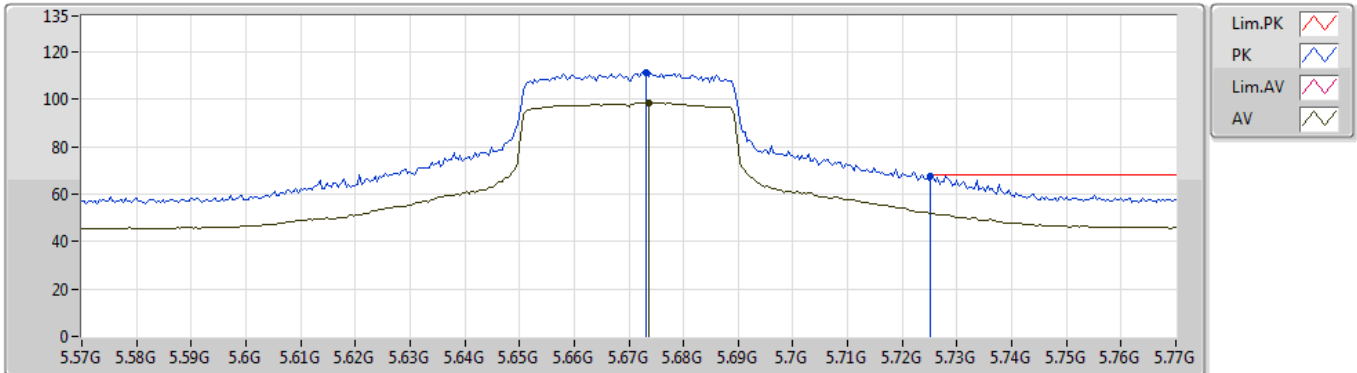
EUT\_Z\_1TX\_ANT\_Z  
Setting 26  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4596G	59.17	74.00	-14.83	8.45	3	Horizontal	247	1.84	-
AV	5.4588G	46.32	54.00	-7.68	8.45	3	Horizontal	247	1.84	-
PK	5.47G	60.79	68.20	-7.41	8.46	3	Horizontal	247	1.84	-
PK	5.5516G	103.72	Inf	-Inf	8.55	3	Horizontal	247	1.84	-
AV	5.554G	91.46	Inf	-Inf	8.55	3	Horizontal	247	1.84	-
PK	5.7284G	57.76	68.20	-10.44	8.80	3	Horizontal	247	1.84	-

### 802.11ax HEW40\_Nss1,(MCS0)\_1TX

24/07/2019

### 5670MHz\_TX



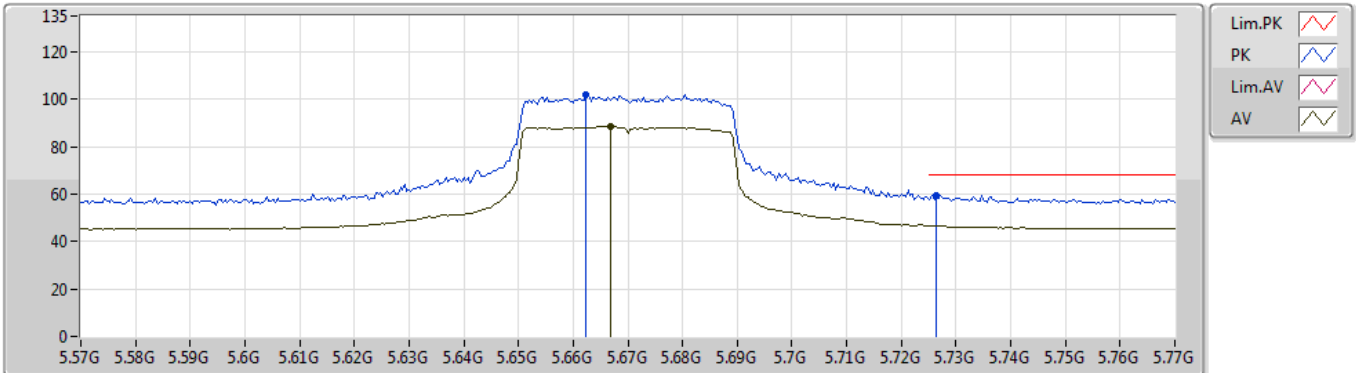
EUT Z\_1TX\_ANT\_Z  
Setting 23  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.6732G	111.27	Inf	-Inf	8.70	3	Vertical	93	2.81	-
AV	5.6736G	98.46	Inf	-Inf	8.70	3	Vertical	93	2.81	-
PK	5.7252G	67.57	68.20	-0.63	8.79	3	Vertical	93	2.81	-

### 802.11ax HEW40\_Nss1,(MCS0)\_1TX

24/07/2019

### 5670MHz\_TX



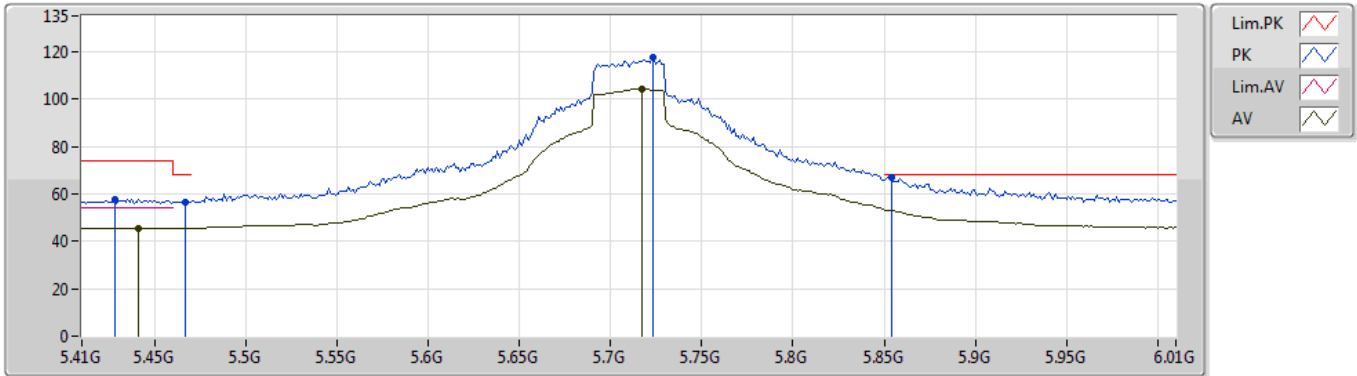
EUT Z\_1TX\_ANT\_Z  
 Setting 23  
 02-M-1-10  
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.6624G	101.84	Inf	-Inf	8.69	3	Horizontal	252	1.50	-
AV	5.6668G	88.45	Inf	-Inf	8.69	3	Horizontal	252	1.50	-
PK	5.7264G	59.53	68.20	-8.67	8.79	3	Horizontal	252	1.50	-



**802.11ax HEW40\_Nss1,(MCS0)\_1TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**

24/07/2019



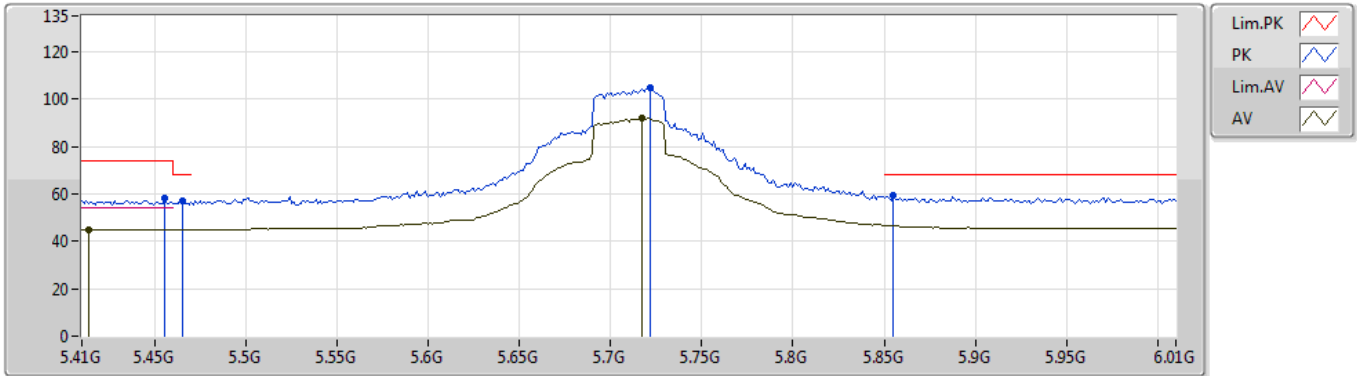
EUT\_Z\_1TX\_ANT\_Z  
 Setting 27  
 02-M-1-10  
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.428G	57.84	74.00	-16.16	8.40	3	Vertical	145	2.77	-
AV	5.4412G	45.42	54.00	-8.58	8.41	3	Vertical	145	2.77	-
PK	5.4664G	56.68	68.20	-11.52	8.46	3	Vertical	145	2.77	-
PK	5.7232G	117.34	Inf	-Inf	8.78	3	Vertical	145	2.77	-
AV	5.7172G	104.06	Inf	-Inf	8.77	3	Vertical	145	2.77	-
PK	5.854G	67.16	68.20	-1.04	8.90	3	Vertical	145	2.77	-

802.11ax HEW40\_Nss1,(MCS0)\_1TX

24/07/2019

5710MHz Straddle 5.47-5.725GHz\_TX



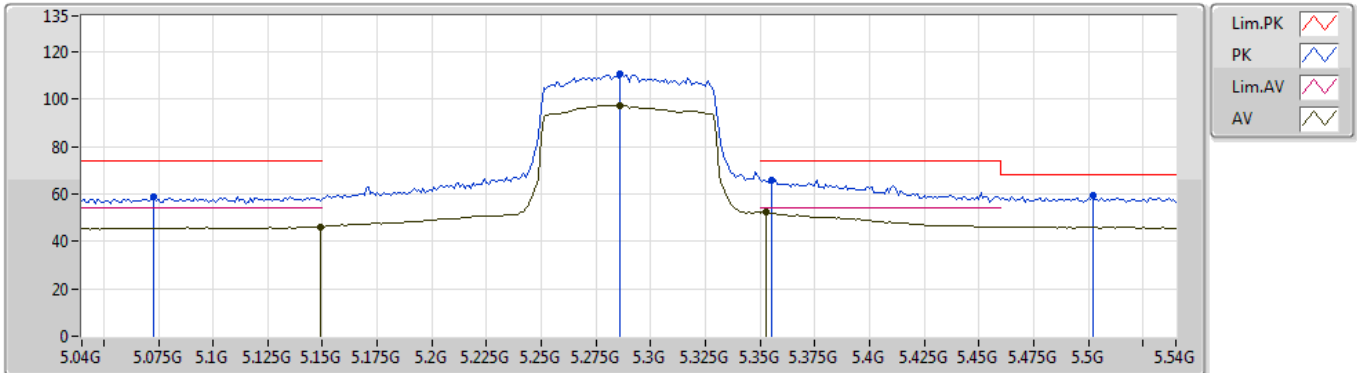
EUT Z\_1TX\_ANT\_Z  
Setting 27  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4556G	57.96	74.00	-16.04	8.44	3	Horizontal	253	1.41	-
AV	5.4136G	45.04	54.00	-8.96	8.36	3	Horizontal	253	1.41	-
PK	5.4652G	57.23	68.20	-10.97	8.45	3	Horizontal	253	1.41	-
PK	5.722G	104.57	Inf	-Inf	8.78	3	Horizontal	253	1.41	-
AV	5.7172G	91.68	Inf	-Inf	8.77	3	Horizontal	253	1.41	-
PK	5.8552G	59.14	68.20	-9.06	8.90	3	Horizontal	253	1.41	-

### 802.11ax HEW80\_Nss1,(MCS0)\_1TX

25/07/2019

### 5290MHz\_TX



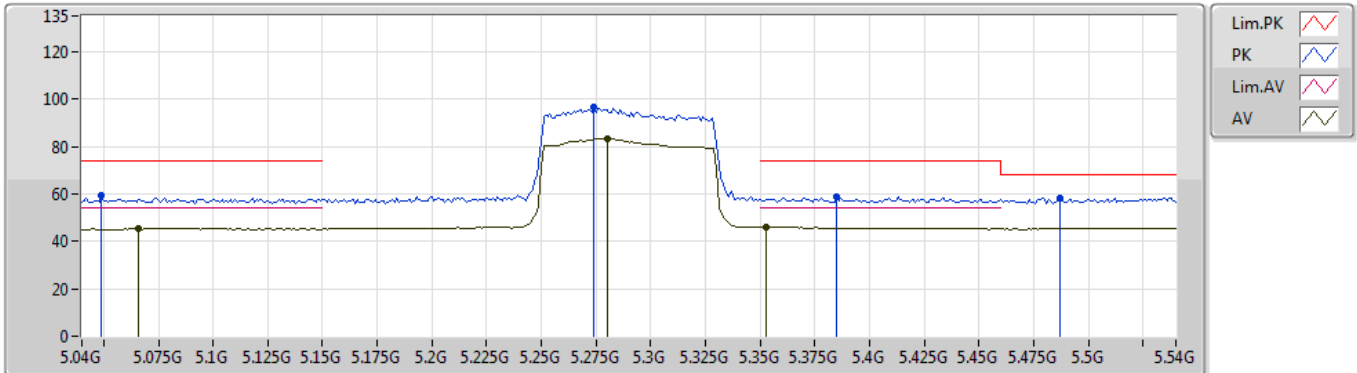
EUT Z\_1TX\_ANT\_Z  
Setting 23  
02-E-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.073G	58.87	74.00	-15.13	7.76	3	Vertical	99	2.67	-
AV	5.149G	46.15	54.00	-7.85	7.94	3	Vertical	99	2.67	-
PK	5.286G	110.30	Inf	-Inf	8.19	3	Vertical	99	2.67	-
AV	5.286G	97.44	Inf	-Inf	8.19	3	Vertical	99	2.67	-
PK	5.355G	65.84	74.00	-8.16	8.28	3	Vertical	99	2.67	-
AV	5.353G	52.42	54.00	-1.58	8.28	3	Vertical	99	2.67	-
PK	5.502G	59.64	68.20	-8.56	8.52	3	Vertical	99	2.67	-

### 802.11ax HEW80\_Nss1,(MCS0)\_1TX

25/07/2019

### 5290MHz\_TX



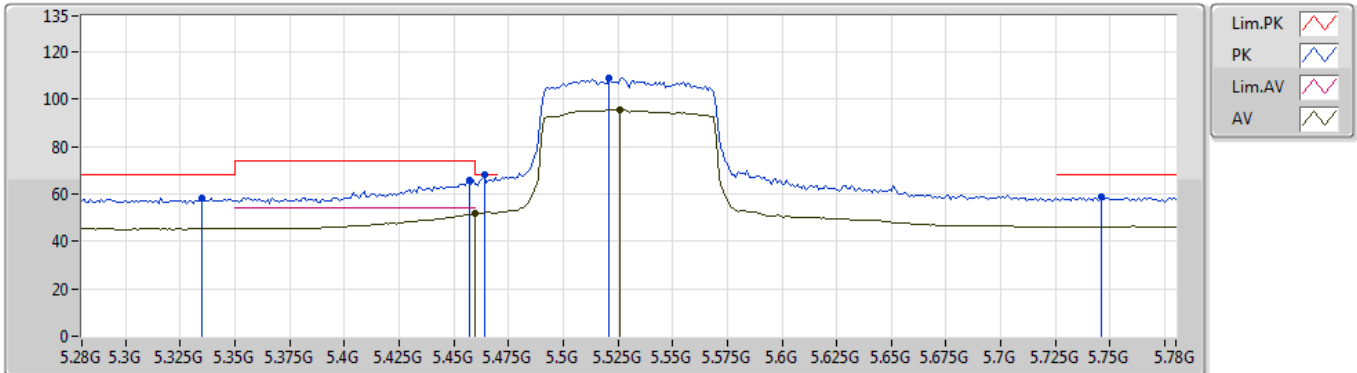
EUT\_Z\_1TX\_ANT\_Z  
Setting 23  
02-E-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.049G	59.30	74.00	-14.70	7.70	3	Horizontal	222	2.33	-
AV	5.066G	45.30	54.00	-8.70	7.75	3	Horizontal	222	2.33	-
PK	5.274G	96.36	Inf	-Inf	8.17	3	Horizontal	222	2.33	-
AV	5.28G	83.27	Inf	-Inf	8.18	3	Horizontal	222	2.33	-
PK	5.385G	58.57	74.00	-15.43	8.32	3	Horizontal	222	2.33	-
AV	5.353G	45.92	54.00	-8.08	8.28	3	Horizontal	222	2.33	-
PK	5.487G	58.13	68.20	-10.07	8.50	3	Horizontal	222	2.33	-

802.11ax HEW80\_Nss1,(MCS0)\_1TX

25/07/2019

5530MHz\_TX



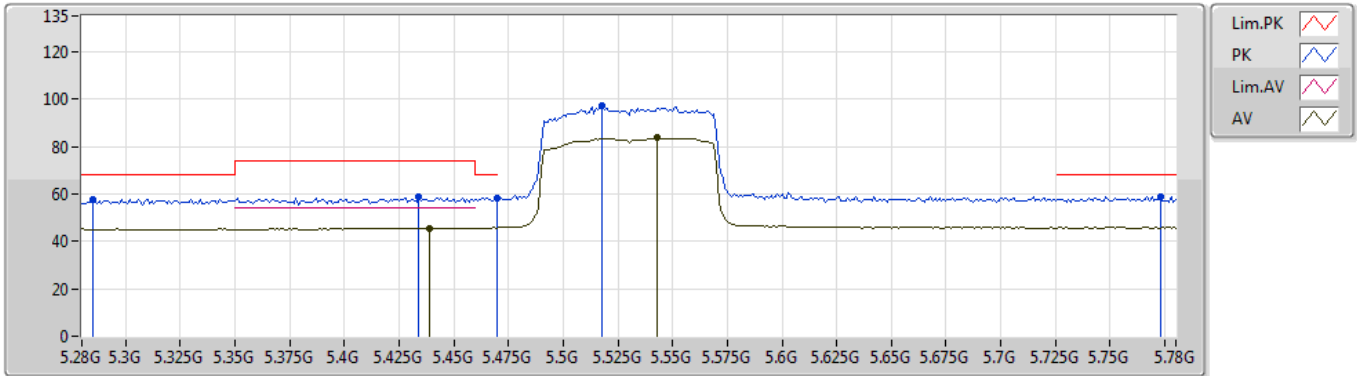
EUT Z\_1TX\_ANT\_Z  
Setting 22  
02-E-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.335G	58.01	68.20	-10.19	8.26	3	Vertical	140	2.18	-
PK	5.457G	65.84	74.00	-8.16	8.44	3	Vertical	140	2.18	-
AV	5.46G	51.88	54.00	-2.12	8.45	3	Vertical	140	2.18	-
PK	5.464G	67.87	68.20	-0.33	8.45	3	Vertical	140	2.18	-
PK	5.521G	108.59	Inf	-Inf	8.53	3	Vertical	140	2.18	-
AV	5.526G	95.46	Inf	-Inf	8.54	3	Vertical	140	2.18	-
PK	5.746G	58.59	68.20	-9.61	8.82	3	Vertical	140	2.18	-

802.11ax HEW80\_Nss1,(MCS0)\_1TX

25/07/2019

5530MHz\_TX



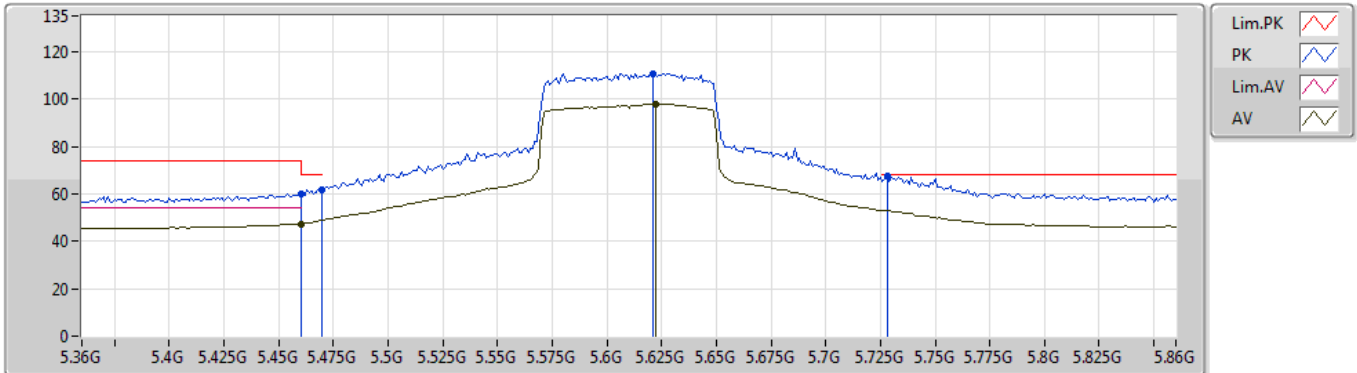
EUT\_Z\_1TX\_ANT\_Z  
Setting 22  
02-E-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.285G	57.70	68.20	-10.50	8.19	3	Horizontal	271	1.50	-
PK	5.434G	58.67	74.00	-15.33	8.40	3	Horizontal	271	1.50	-
AV	5.439G	45.67	54.00	-8.33	8.41	3	Horizontal	271	1.50	-
PK	5.47G	58.21	68.20	-9.99	8.46	3	Horizontal	271	1.50	-
PK	5.518G	97.28	Inf	-Inf	8.53	3	Horizontal	271	1.50	-
AV	5.543G	83.65	Inf	-Inf	8.55	3	Horizontal	271	1.50	-
PK	5.773G	58.79	68.20	-9.41	8.85	3	Horizontal	271	1.50	-

802.11ax HEW80\_Nss1,(MCS0)\_1TX

25/07/2019

5610MHz\_TX



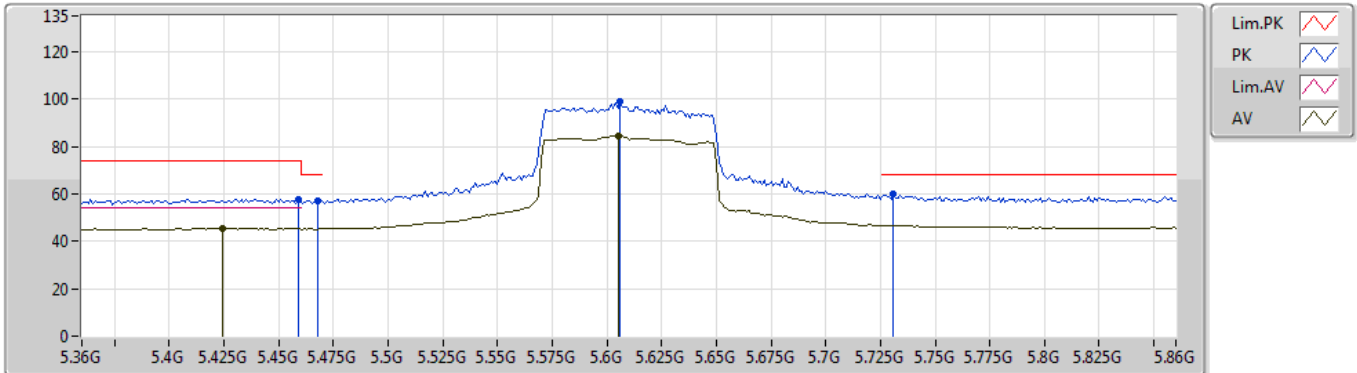
EUT\_Z\_1TX\_ANT\_Z  
Setting 23  
02-E-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.46G	60.21	74.00	-13.79	8.45	3	Vertical	105	2.88	-
AV	5.46G	47.40	54.00	-6.60	8.45	3	Vertical	105	2.88	-
PK	5.47G	61.74	68.20	-6.46	8.46	3	Vertical	105	2.88	-
PK	5.621G	110.72	Inf	-Inf	8.61	3	Vertical	105	2.88	-
AV	5.622G	97.97	Inf	-Inf	8.61	3	Vertical	105	2.88	-
PK	5.728G	67.73	68.20	-0.47	8.80	3	Vertical	105	2.88	-

### 802.11ax HEW80\_Nss1,(MCS0)\_1TX

25/07/2019

### 5610MHz\_TX



EUT\_Z\_1TX\_ANT\_Z  
Setting 23  
02-E-2-10  
FSU(100015)

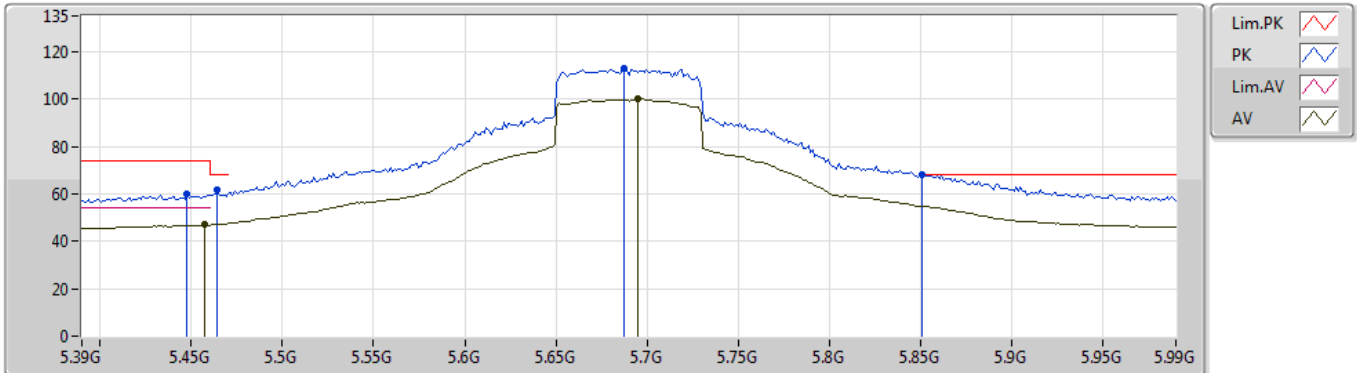
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.459G	57.68	74.00	-16.32	8.45	3	Horizontal	270	1.50	-
AV	5.424G	45.29	54.00	-8.71	8.38	3	Horizontal	270	1.50	-
PK	5.468G	57.18	68.20	-11.02	8.46	3	Horizontal	270	1.50	-
PK	5.606G	98.85	Inf	-Inf	8.59	3	Horizontal	270	1.50	-
AV	5.605G	84.53	Inf	-Inf	8.59	3	Horizontal	270	1.50	-
PK	5.731G	59.96	68.20	-8.24	8.80	3	Horizontal	270	1.50	-



802.11ax HEW80\_Nss1,(MCS0)\_1TX

25/07/2019

5690MHz Straddle 5.47-5.725GHz\_TX



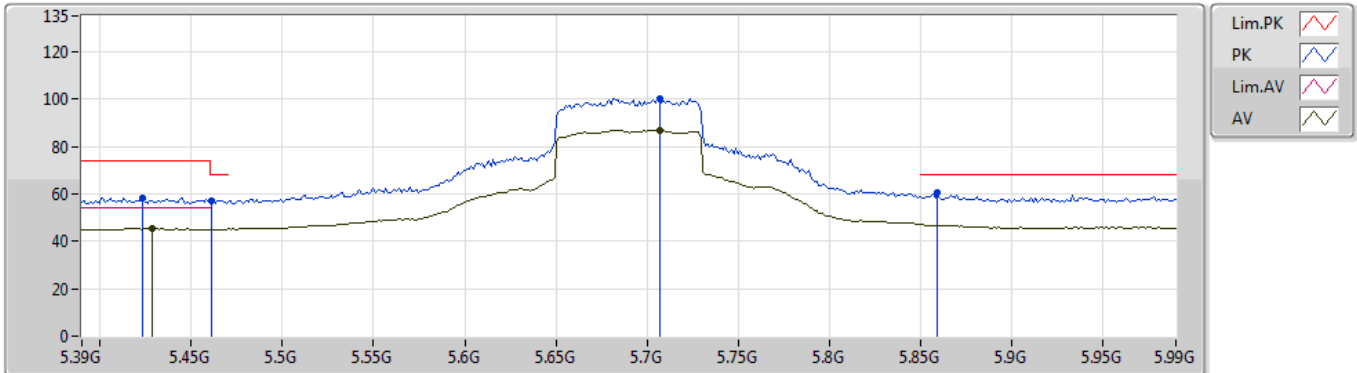
EUT\_Z\_1TX\_ANT\_Z  
Setting 26  
02-E-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4476G	60.04	74.00	-13.96	8.42	3	Vertical	101	2.29	-
PK	5.4644G	61.44	68.20	-6.76	8.45	3	Vertical	101	2.29	-
AV	5.4572G	46.88	54.00	-7.12	8.44	3	Vertical	101	2.29	-
PK	5.6876G	112.94	Inf	-Inf	8.72	3	Vertical	101	2.29	-
AV	5.6948G	99.84	Inf	-Inf	8.74	3	Vertical	101	2.29	-
PK	5.8508G	67.93	68.20	-0.27	8.90	3	Vertical	101	2.29	-

802.11ax HEW80\_Nss1,(MCS0)\_1TX

25/07/2019

5690MHz Straddle 5.47-5.725GHz\_TX



EUT\_Z\_1TX\_ANT\_Z  
 Setting 26  
 02-E-2-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4236G	58.38	74.00	-15.62	8.38	3	Horizontal	272	1.50	-
AV	5.4284G	45.29	54.00	-8.71	8.40	3	Horizontal	272	1.50	-
PK	5.4608G	57.11	68.20	-11.09	8.45	3	Horizontal	272	1.50	-
PK	5.7068G	100.09	Inf	-Inf	8.76	3	Horizontal	272	1.50	-
AV	5.7068G	86.93	Inf	-Inf	8.76	3	Horizontal	272	1.50	-
PK	5.8592G	60.29	68.20	-7.91	8.91	3	Horizontal	272	1.50	-



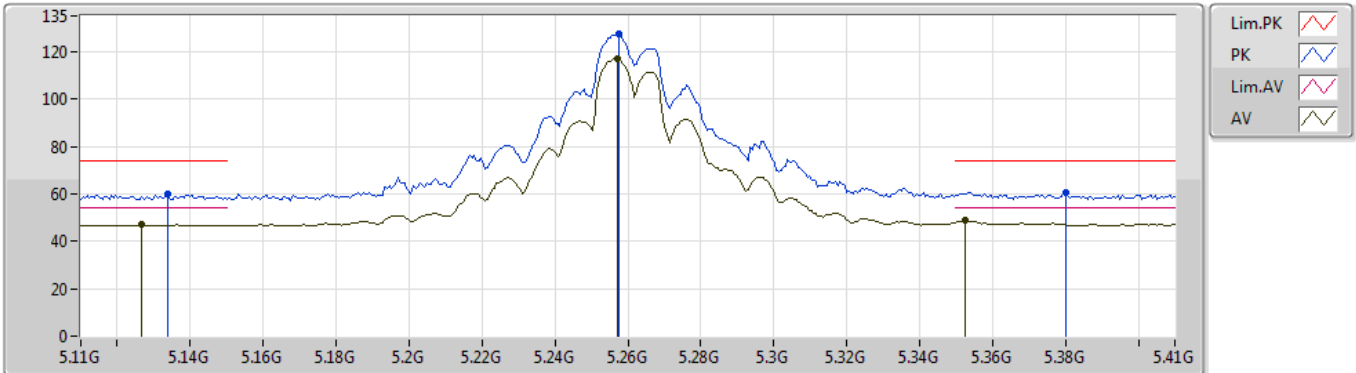
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	PK	5.731G	68.17	68.20	-0.03	8.80	3	Vertical	297	2.11	-

### 802.11a\_Nss1,(6Mbps)\_2TX

24/07/2019

### 5260MHz\_TX



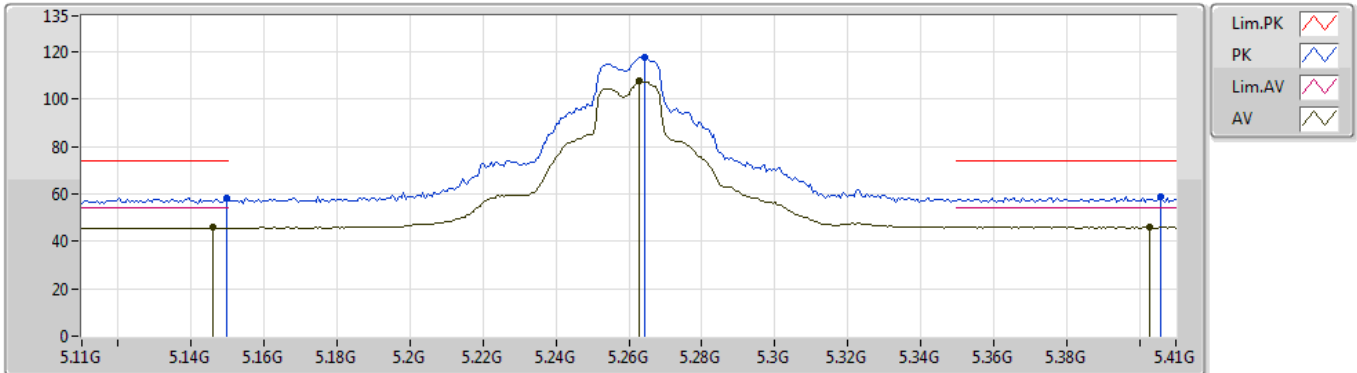
EUT\_Z\_2TX\_ANT\_Z  
Setting 27  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.134G	59.69	74.00	-14.31	7.92	3	Vertical	279	2.99	-
AV	5.1268G	46.87	54.00	-7.13	7.90	3	Vertical	279	2.99	-
PK	5.2576G	127.40	Inf	-Inf	8.15	3	Vertical	279	2.99	-
AV	5.257G	117.24	Inf	-Inf	8.15	3	Vertical	279	2.99	-
PK	5.38G	60.47	74.00	-13.53	8.32	3	Vertical	279	2.99	-
AV	5.3524G	48.65	54.00	-5.35	8.28	3	Vertical	279	2.99	-

### 802.11a\_Nss1,(6Mbps)\_2TX

24/07/2019

### 5260MHz\_TX



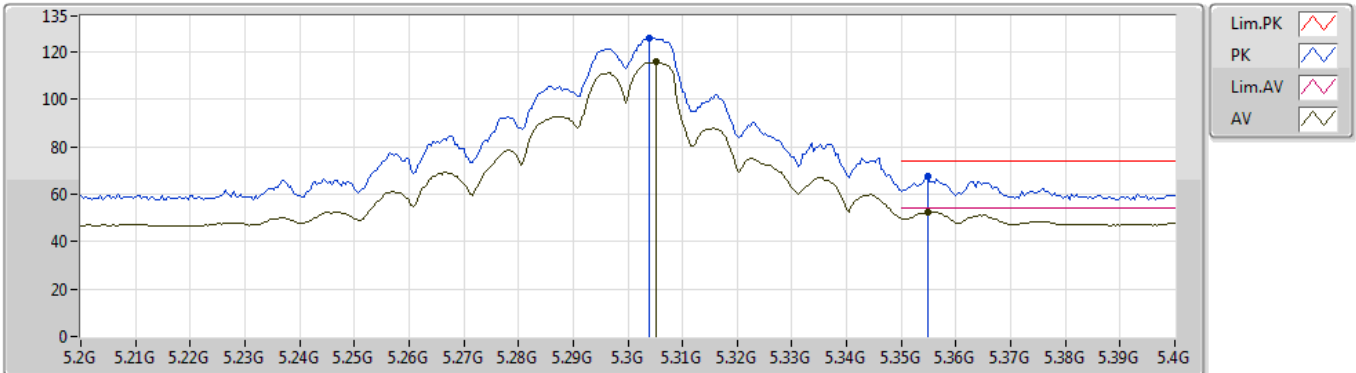
EUT\_Z\_2TX\_ANT\_Z  
Setting 27  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.1496G	58.26	74.00	-15.74	7.94	3	Horizontal	327	2.77	-
AV	5.146G	45.68	54.00	-8.32	7.94	3	Horizontal	327	2.77	-
PK	5.2642G	117.76	Inf	-Inf	8.16	3	Horizontal	327	2.77	-
AV	5.263G	107.39	Inf	-Inf	8.16	3	Horizontal	327	2.77	-
PK	5.4058G	58.82	74.00	-15.18	8.35	3	Horizontal	327	2.77	-
AV	5.4028G	46.02	54.00	-7.98	8.34	3	Horizontal	327	2.77	-

### 802.11a\_Nss1,(6Mbps)\_2TX

24/07/2019

### 5300MHz\_TX



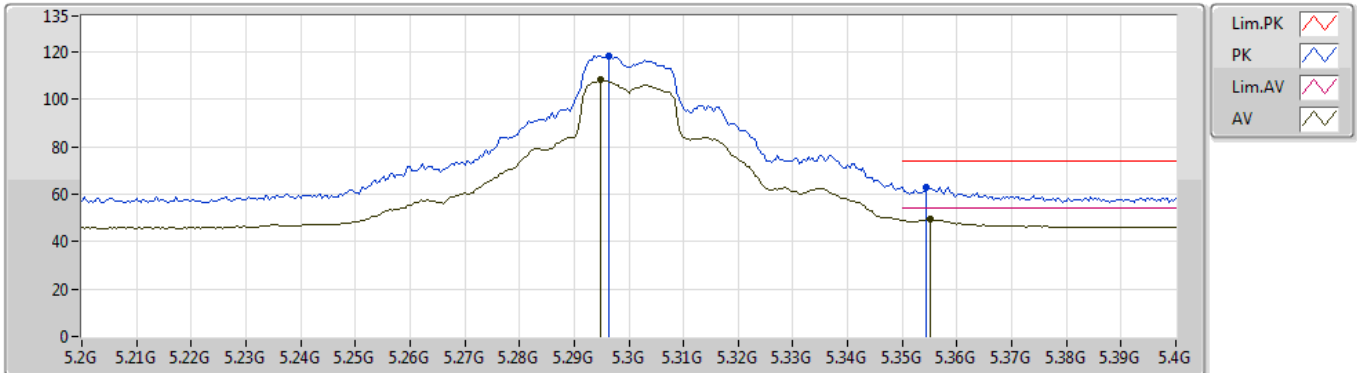
EUT Z\_2TX\_ANT\_Z  
 Setting 27  
 02-E-2-10  
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.304G	125.69	Inf	-Inf	8.21	3	Vertical	277	2.70	-
AV	5.3052G	115.54	Inf	-Inf	8.22	3	Vertical	277	2.70	-
PK	5.3548G	67.24	74.00	-6.76	8.28	3	Vertical	277	2.70	-
AV	5.3548G	52.54	54.00	-1.46	8.28	3	Vertical	277	2.70	-

### 802.11a\_Nss1,(6Mbps)\_2TX

24/07/2019

### 5300MHz\_TX



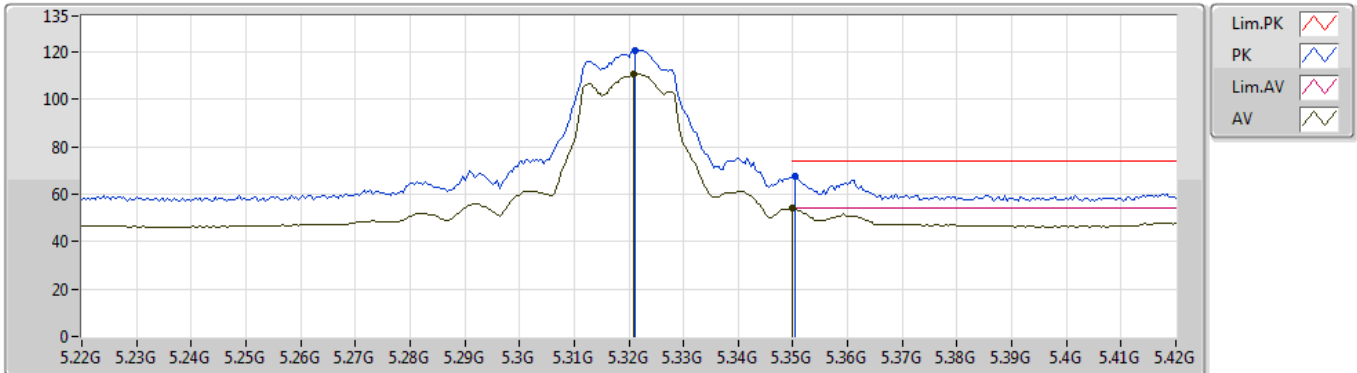
EUT Z\_2TX\_ANT\_Z  
Setting 27  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.2964G	117.92	Inf	-Inf	8.21	3	Horizontal	306	2.07	-
AV	5.2948G	108.01	Inf	-Inf	8.20	3	Horizontal	306	2.07	-
PK	5.3544G	62.95	74.00	-11.05	8.28	3	Horizontal	306	2.07	-
AV	5.3552G	49.38	54.00	-4.62	8.28	3	Horizontal	306	2.07	-

### 802.11a\_Nss1,(6Mbps)\_2TX

24/07/2019

### 5320MHz\_TX



EUT\_Z\_2TX\_ANT\_Z  
Setting 23  
02-E-2-10  
FSU

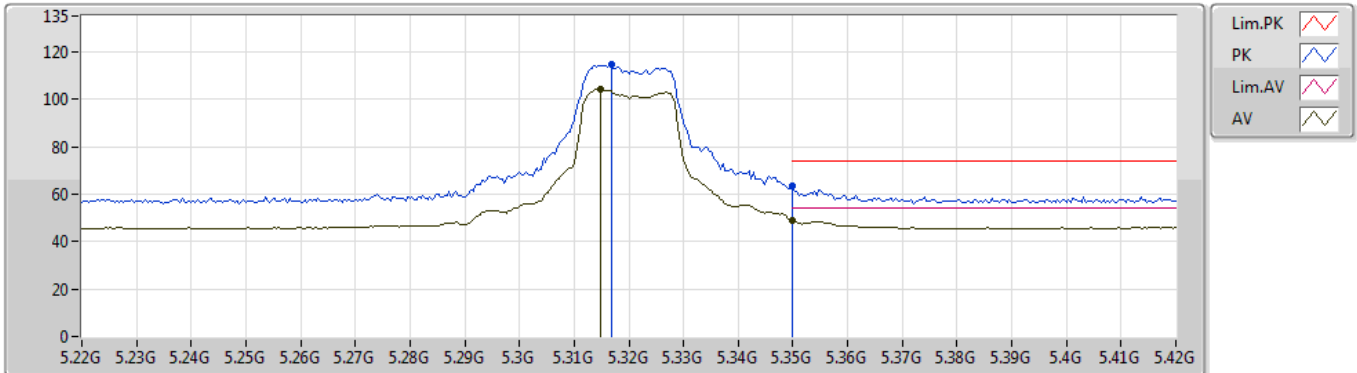
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.3212G	120.74	Inf	-Inf	8.23	3	Vertical	278	2.22	-
AV	5.3208G	110.47	Inf	-Inf	8.23	3	Vertical	278	2.22	-
PK	5.3504G	67.39	74.00	-6.61	8.28	3	Vertical	278	2.22	-
AV	5.35G	53.84	54.00	-0.16	8.28	3	Vertical	278	2.22	-



### 802.11a\_Nss1,(6Mbps)\_2TX

24/07/2019

### 5320MHz\_TX



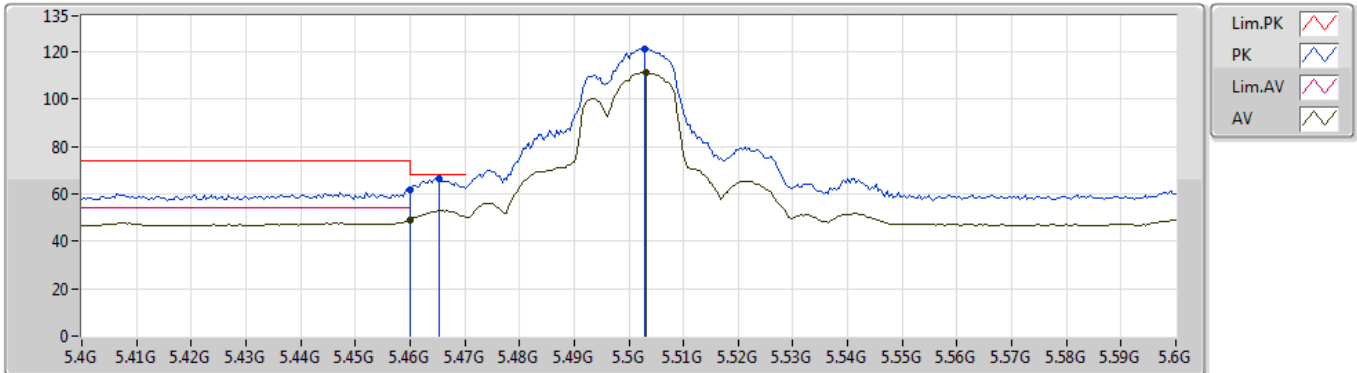
EUT Z\_2TX\_ANT\_Z  
Setting 23  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.3168G	114.37	Inf	-Inf	8.23	3	Horizontal	293	2.72	-
AV	5.3148G	104.33	Inf	-Inf	8.23	3	Horizontal	293	2.72	-
PK	5.35G	63.55	74.00	-10.45	8.28	3	Horizontal	293	2.72	-
AV	5.35G	49.11	54.00	-4.89	8.28	3	Horizontal	293	2.72	-

### 802.11a\_Nss1,(6Mbps)\_2TX

24/07/2019

### 5500MHz\_TX



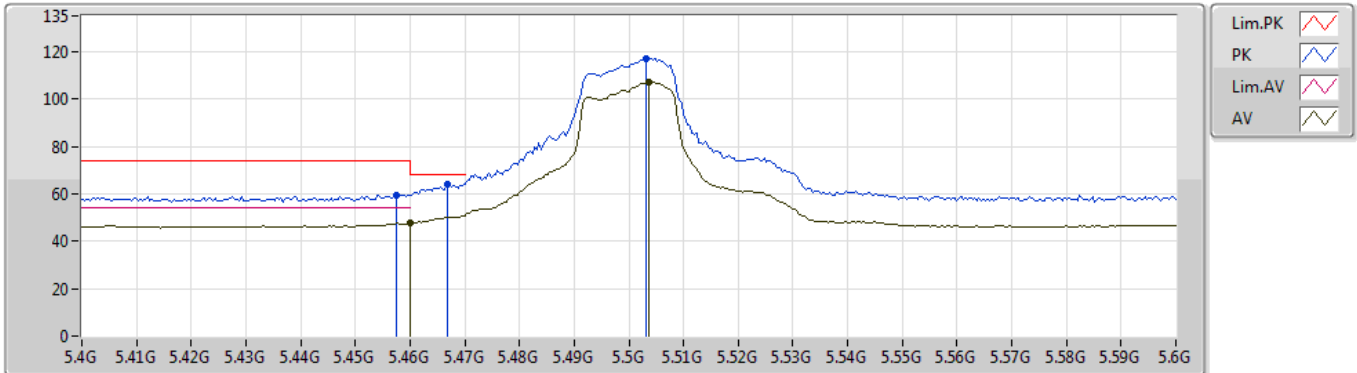
EUT\_Z\_2TX\_ANT\_Z  
Setting 23.5  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.46G	61.74	74.00	-12.26	8.45	3	Vertical	290	2.16	-
AV	5.46G	49.11	54.00	-4.89	8.45	3	Vertical	290	2.16	-
PK	5.4652G	66.58	68.20	-1.62	8.45	3	Vertical	290	2.16	-
PK	5.5028G	121.22	Inf	-Inf	8.52	3	Vertical	290	2.16	-
AV	5.5032G	111.29	Inf	-Inf	8.52	3	Vertical	290	2.16	-

### 802.11a\_Nss1,(6Mbps)\_2TX

24/07/2019

### 5500MHz\_TX



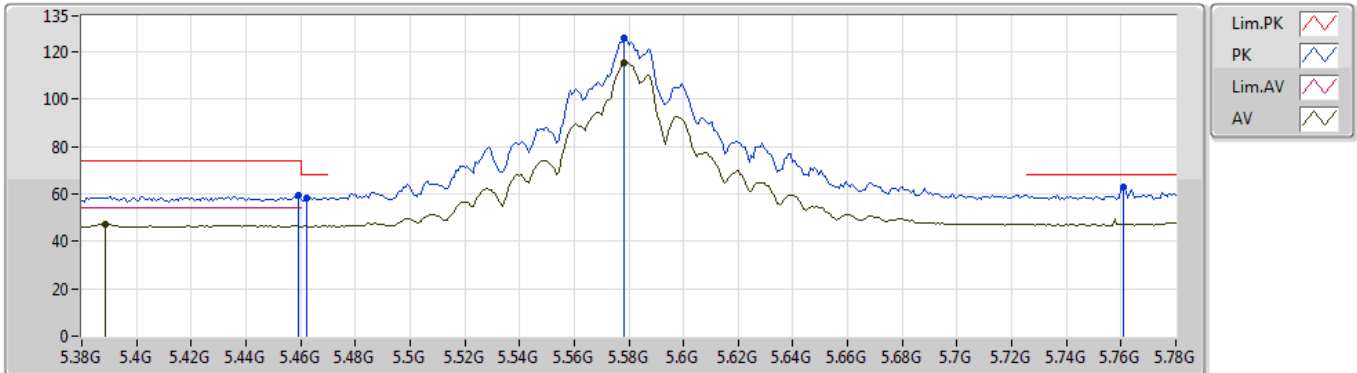
EUT\_Z\_2TX\_ANT\_Z  
Setting 23.5  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4576G	59.59	74.00	-14.41	8.44	3	Horizontal	299	2.93	-
AV	5.46G	47.91	54.00	-6.09	8.45	3	Horizontal	299	2.93	-
PK	5.4668G	63.92	68.20	-4.28	8.46	3	Horizontal	299	2.93	-
PK	5.5032G	116.90	Inf	-Inf	8.52	3	Horizontal	299	2.93	-
AV	5.5036G	107.18	Inf	-Inf	8.52	3	Horizontal	299	2.93	-

### 802.11a\_Nss1,(6Mbps)\_2TX

24/07/2019

### 5580MHz\_TX



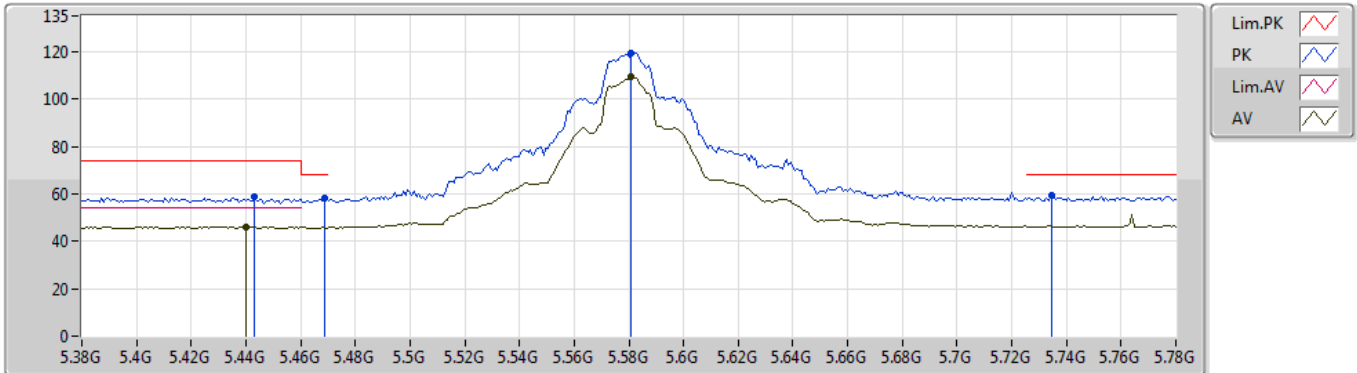
EUT\_Z\_2TX\_ANT\_Z  
Setting 27  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4592G	59.41	74.00	-14.59	8.45	3	Vertical	332	2.26	-
AV	5.3888G	47.23	54.00	-6.77	8.33	3	Vertical	332	2.26	-
PK	5.4624G	58.36	68.20	-9.84	8.45	3	Vertical	332	2.26	-
PK	5.5784G	125.41	Inf	-Inf	8.57	3	Vertical	332	2.26	-
AV	5.5784G	115.18	Inf	-Inf	8.57	3	Vertical	332	2.26	-
PK	5.7608G	63.07	68.20	-5.13	8.85	3	Vertical	332	2.26	-

### 802.11a\_Nss1,(6Mbps)\_2TX

24/07/2019

### 5580MHz\_TX



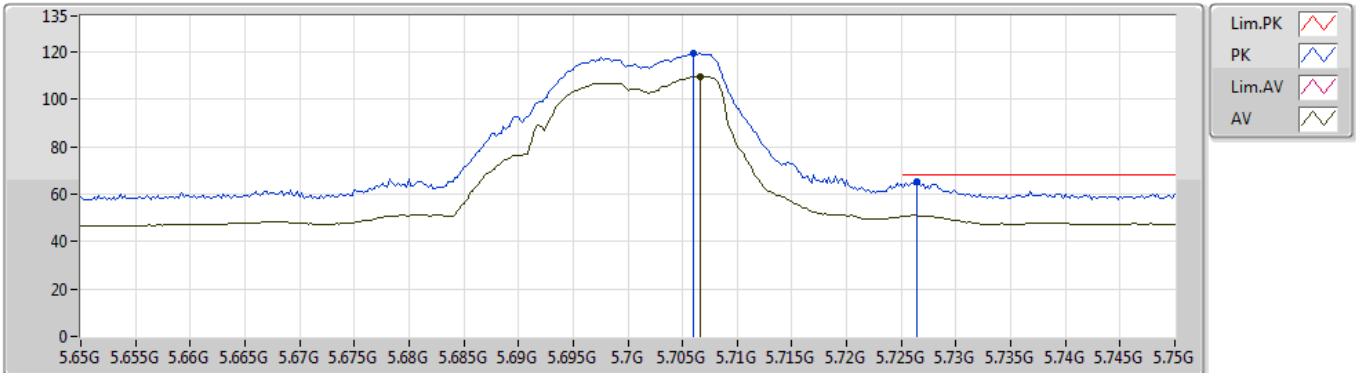
EUT\_Z\_2TX\_ANT\_Z  
Setting 27  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4432G	58.74	74.00	-15.26	8.42	3	Horizontal	307	2.21	-
AV	5.44G	45.92	54.00	-8.08	8.41	3	Horizontal	307	2.21	-
PK	5.4688G	58.48	68.20	-9.72	8.46	3	Horizontal	307	2.21	-
PK	5.5808G	119.19	Inf	-Inf	8.57	3	Horizontal	307	2.21	-
AV	5.5808G	109.14	Inf	-Inf	8.57	3	Horizontal	307	2.21	-
PK	5.7344G	59.52	68.20	-8.68	8.80	3	Horizontal	307	2.21	-

### 802.11a\_Nss1,(6Mbps)\_2TX

24/07/2019

### 5700MHz\_TX



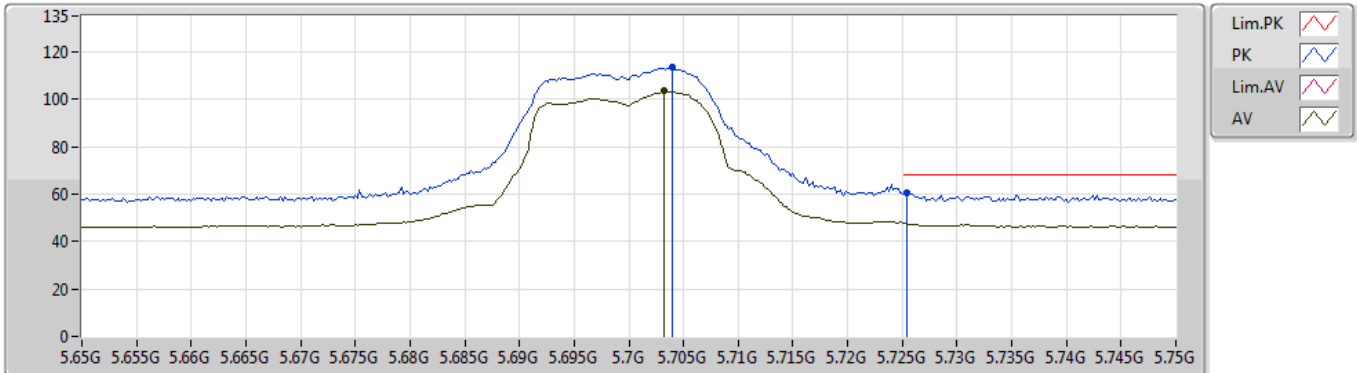
EUT Z\_2TX\_ANT\_Z  
 Setting 21.5  
 02-E-2-10  
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.706G	119.15	Inf	-Inf	8.76	3	Vertical	337	2.16	-
AV	5.706G	109.59	Inf	-Inf	8.76	3	Vertical	337	2.16	-
PK	5.7264G	64.94	68.20	-3.26	8.79	3	Vertical	337	2.16	-

### 802.11a\_Nss1,(6Mbps)\_2TX

24/07/2019

### 5700MHz\_TX



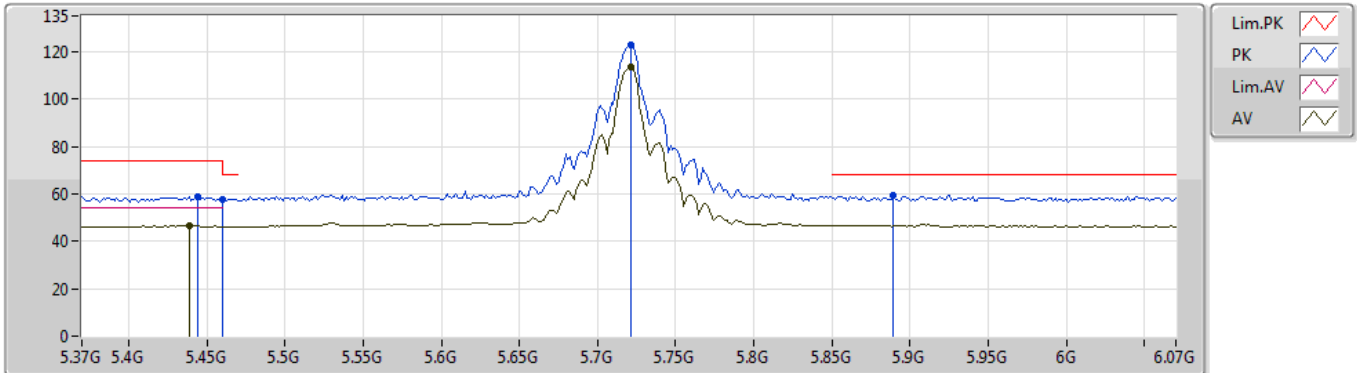
EUT Z\_2TX\_ANT\_Z  
Setting 21.5  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.704G	113.35	Inf	-Inf	8.76	3	Horizontal	321	2.31	-
AV	5.7032G	103.45	Inf	-Inf	8.75	3	Horizontal	321	2.31	-
PK	5.7254G	60.30	68.20	-7.90	8.79	3	Horizontal	321	2.31	-

### 802.11a\_Nss1,(6Mbps)\_2TX

24/07/2019

### 5720MHz Straddle 5.47-5.725GHz\_TX



EUT\_Z\_2TX\_ANT\_Z  
Setting 27  
02-E-2-10  
FSU

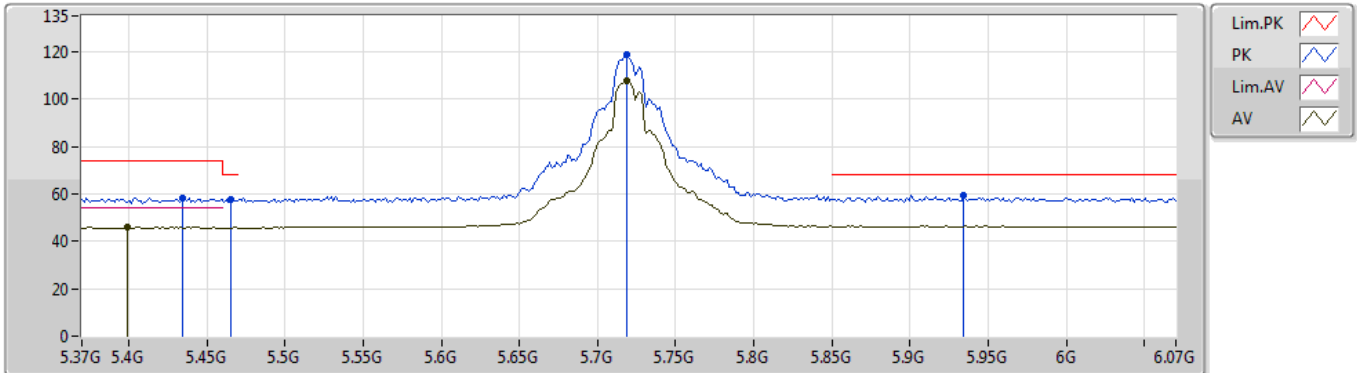
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4442G	58.64	74.00	-15.36	8.42	3	Vertical	310	2.09	-
AV	5.4386G	46.63	54.00	-7.37	8.41	3	Vertical	310	2.09	-
PK	5.46G	57.86	68.20	-10.34	8.45	3	Vertical	310	2.09	-
PK	5.7214G	122.77	Inf	-Inf	8.78	3	Vertical	310	2.09	-
AV	5.7214G	113.34	Inf	-Inf	8.78	3	Vertical	310	2.09	-
PK	5.8894G	59.40	68.20	-8.80	8.91	3	Vertical	310	2.09	-



### 802.11a\_Nss1,(6Mbps)\_2TX

24/07/2019

### 5720MHz Straddle 5.47-5.725GHz\_TX



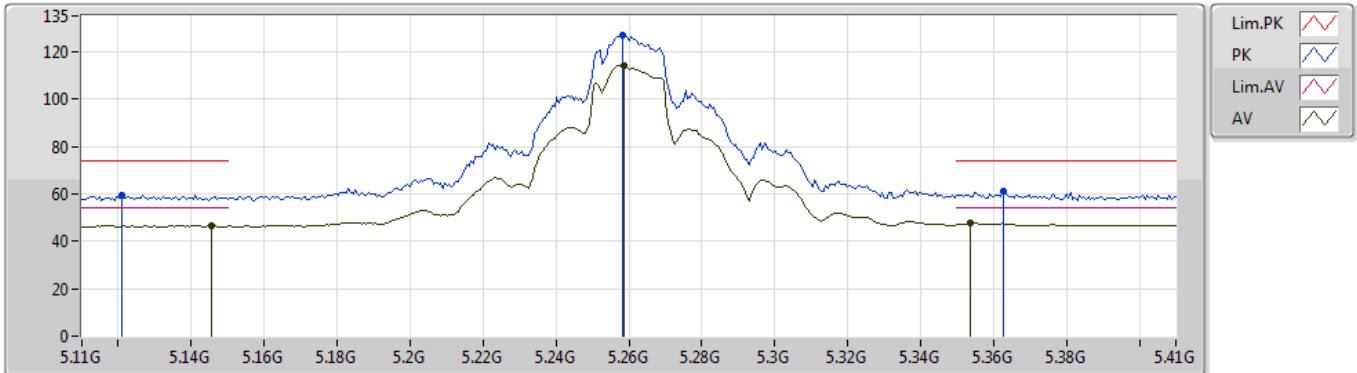
EUT\_Z\_2TX\_ANT\_Z  
Setting 27  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4344G	58.15	74.00	-15.85	8.40	3	Horizontal	319	2.03	-
AV	5.3994G	45.83	54.00	-8.17	8.34	3	Horizontal	319	2.03	-
PK	5.4652G	57.73	68.20	-10.47	8.45	3	Horizontal	319	2.03	-
PK	5.7186G	118.67	Inf	-Inf	8.77	3	Horizontal	319	2.03	-
AV	5.7186G	107.68	Inf	-Inf	8.77	3	Horizontal	319	2.03	-
PK	5.9342G	59.52	68.20	-8.68	8.93	3	Horizontal	319	2.03	-

802.11ax HEW20\_Nss1,(MCS0)\_2TX

24/07/2019

5260MHz\_TX



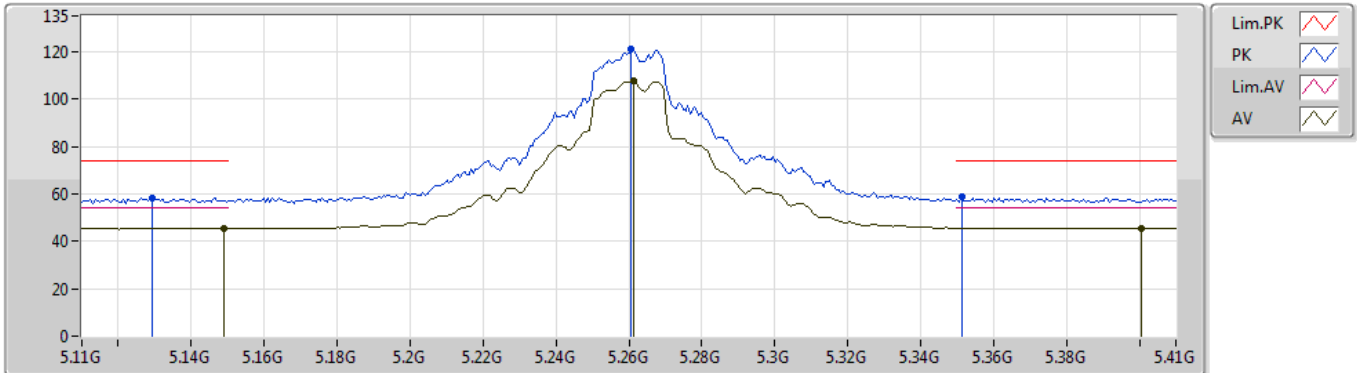
EUT\_Z\_2TX\_ANT\_Z  
Setting 27  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.1208G	59.42	74.00	-14.58	7.88	3	Vertical	266	2.99	-
AV	5.1454G	46.40	54.00	-7.60	7.94	3	Vertical	266	2.99	-
PK	5.2582G	127.10	Inf	-Inf	8.15	3	Vertical	266	2.99	-
AV	5.2588G	114.03	Inf	-Inf	8.15	3	Vertical	266	2.99	-
PK	5.3626G	60.98	74.00	-13.02	8.29	3	Vertical	266	2.99	-
AV	5.3536G	47.80	54.00	-6.20	8.28	3	Vertical	266	2.99	-

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

24/07/2019

### 5260MHz\_TX



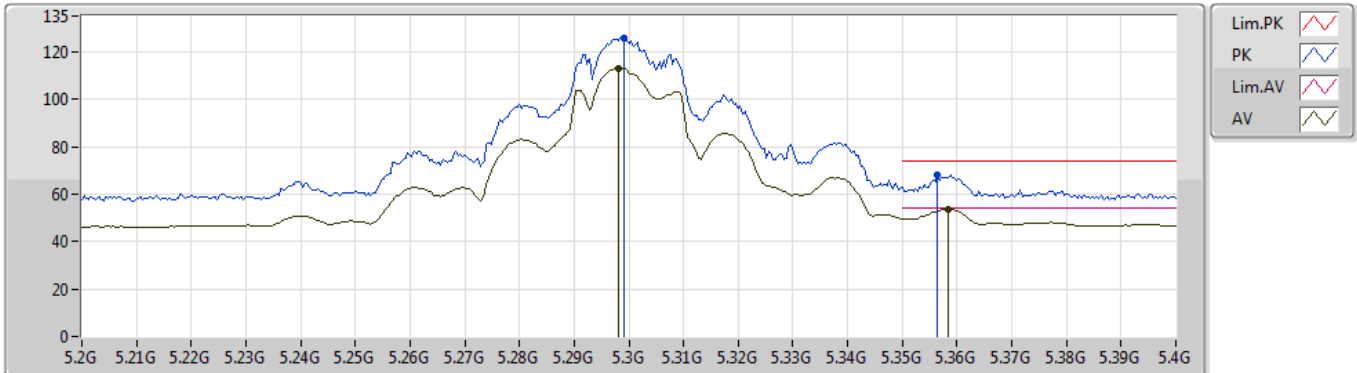
EUT\_Z\_TX\_ANT\_Z  
Setting 27  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.1292G	58.00	74.00	-16.00	7.91	3	Horizontal	288	2.87	-
AV	5.149G	45.42	54.00	-8.58	7.94	3	Horizontal	288	2.87	-
PK	5.2606G	120.93	Inf	-Inf	8.15	3	Horizontal	288	2.87	-
AV	5.2612G	107.56	Inf	-Inf	8.15	3	Horizontal	288	2.87	-
PK	5.3512G	58.56	74.00	-15.44	8.28	3	Horizontal	288	2.87	-
AV	5.4004G	45.65	54.00	-8.35	8.34	3	Horizontal	288	2.87	-

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

24/07/2019

### 5300MHz\_TX



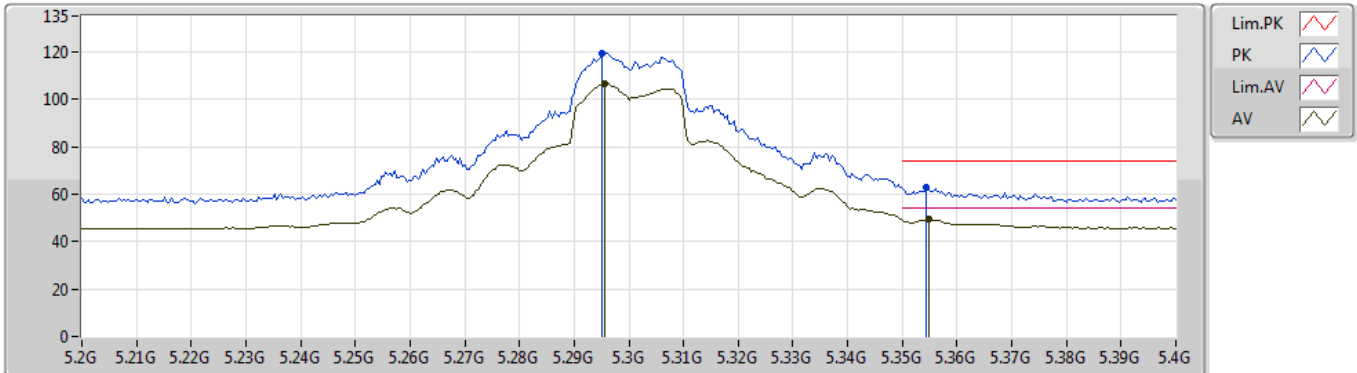
EUT Z\_2TX\_ANT\_Z  
Setting 27  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.2992G	125.92	Inf	-Inf	8.21	3	Vertical	158	2.99	-
AV	5.298G	113.05	Inf	-Inf	8.21	3	Vertical	158	2.99	-
PK	5.3564G	68.13	74.00	-5.87	8.28	3	Vertical	158	2.99	-
AV	5.3584G	53.63	54.00	-0.37	8.28	3	Vertical	158	2.99	-

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

24/07/2019

### 5300MHz\_TX



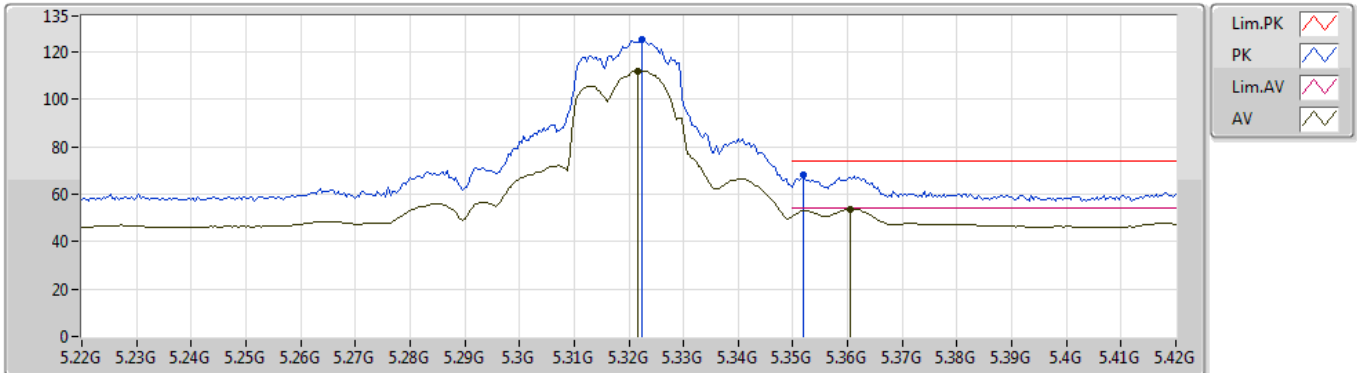
EUT Z\_2TX\_ANT\_Z  
Setting 27  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.2952G	119.52	Inf	-Inf	8.20	3	Horizontal	27	2.19	-
AV	5.2956G	106.38	Inf	-Inf	8.20	3	Horizontal	27	2.19	-
PK	5.3544G	63.11	74.00	-10.89	8.28	3	Horizontal	27	2.19	-
AV	5.3548G	49.27	54.00	-4.73	8.28	3	Horizontal	27	2.19	-

802.11ax HEW20\_Nss1,(MCS0)\_2TX

24/07/2019

5320MHz\_TX



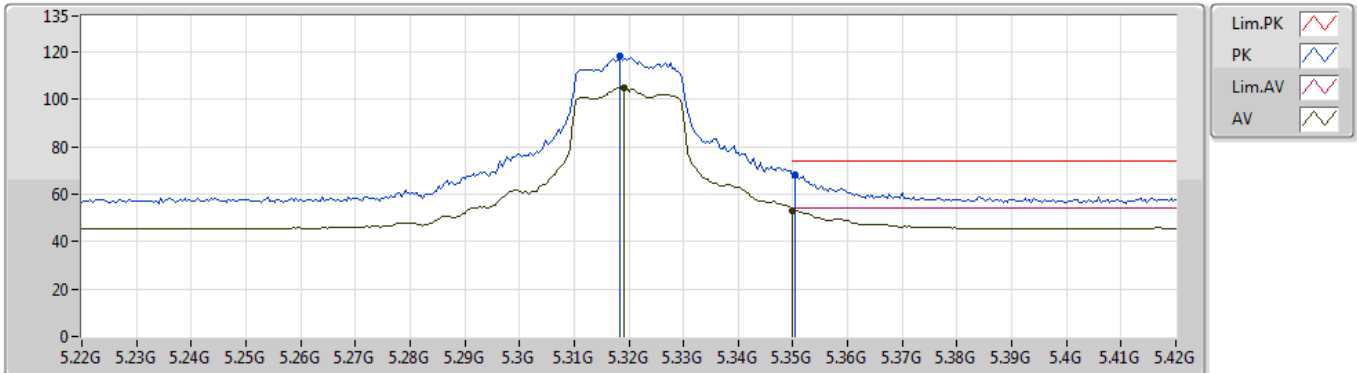
EUT Z\_2TX\_ANT\_Z  
Setting 24  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.3224G	124.98	Inf	-Inf	8.23	3	Vertical	275	2.44	-
AV	5.3216G	112.01	Inf	-Inf	8.23	3	Vertical	275	2.44	-
PK	5.3526G	68.32	74.00	-5.68	8.28	3	Vertical	275	2.44	-
AV	5.3604G	53.75	54.00	-0.25	8.29	3	Vertical	275	2.44	-

802.11ax HEW20\_Nss1,(MCS0)\_2TX

24/07/2019

5320MHz\_TX



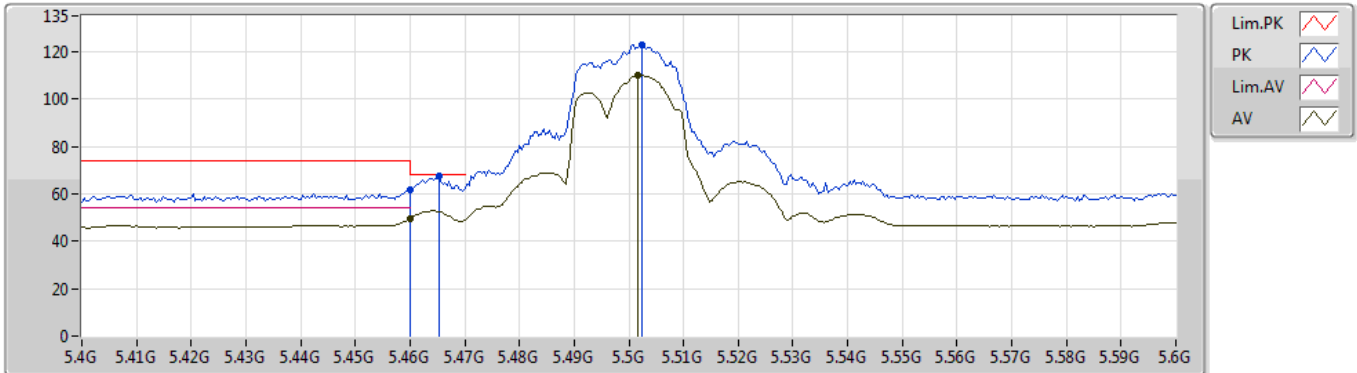
EUT Z\_2TX\_ANT\_Z  
Setting 24  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.3184G	118.30	Inf	-Inf	8.23	3	Horizontal	306	2.84	-
AV	5.3192G	104.99	Inf	-Inf	8.23	3	Horizontal	306	2.84	-
PK	5.3504G	67.98	74.00	-6.02	8.28	3	Horizontal	306	2.84	-
AV	5.35G	53.23	54.00	-0.77	8.28	3	Horizontal	306	2.84	-

802.11ax HEW20\_Nss1,(MCS0)\_2TX

24/07/2019

5500MHz\_TX



EUT\_Z\_2TX\_ANT\_Z  
Setting 23.5  
02-E-2-10  
FSU

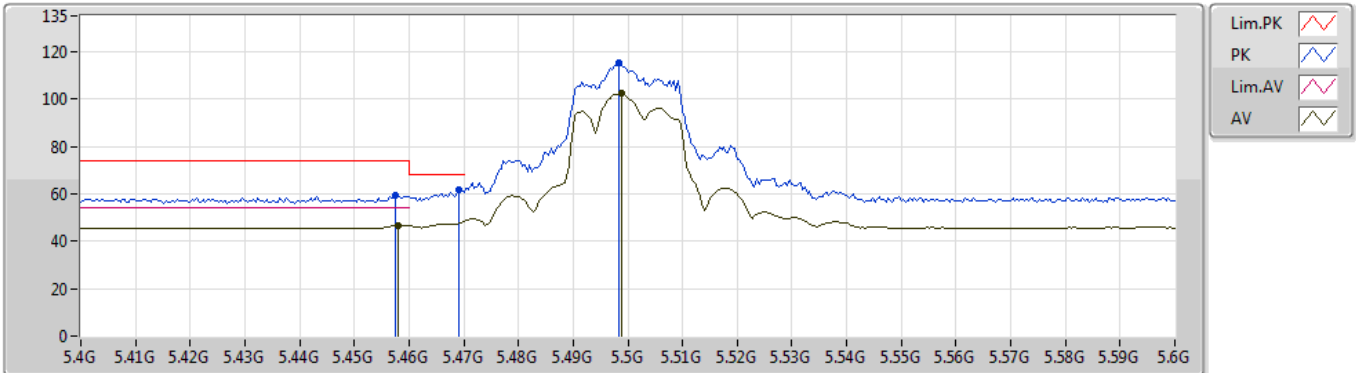
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.46G	61.63	74.00	-12.37	8.45	3	Vertical	96	2.08	-
AV	5.46G	49.63	54.00	-4.37	8.45	3	Vertical	96	2.08	-
PK	5.4652G	67.70	68.20	-0.50	8.45	3	Vertical	96	2.08	-
PK	5.5024G	122.98	Inf	-Inf	8.52	3	Vertical	96	2.08	-
AV	5.5016G	109.84	Inf	-Inf	8.52	3	Vertical	96	2.08	-



### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

24/07/2019

### 5500MHz\_TX



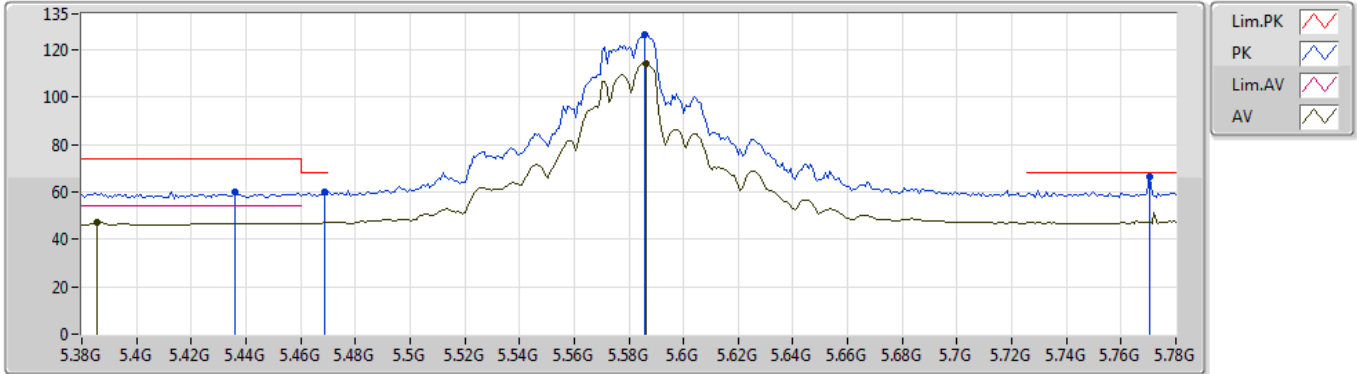
EUT\_Z\_2TX\_ANT\_Z  
Setting 23.5  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4576G	59.32	74.00	-14.68	8.44	3	Horizontal	254	1.50	-
AV	5.458G	46.68	54.00	-7.32	8.45	3	Horizontal	254	1.50	-
PK	5.4692G	61.84	68.20	-6.36	8.46	3	Horizontal	254	1.50	-
PK	5.4984G	115.25	Inf	-Inf	8.52	3	Horizontal	254	1.50	-
AV	5.4988G	102.21	Inf	-Inf	8.52	3	Horizontal	254	1.50	-

802.11ax HEW20\_Nss1,(MCS0)\_2TX

24/07/2019

5580MHz\_TX



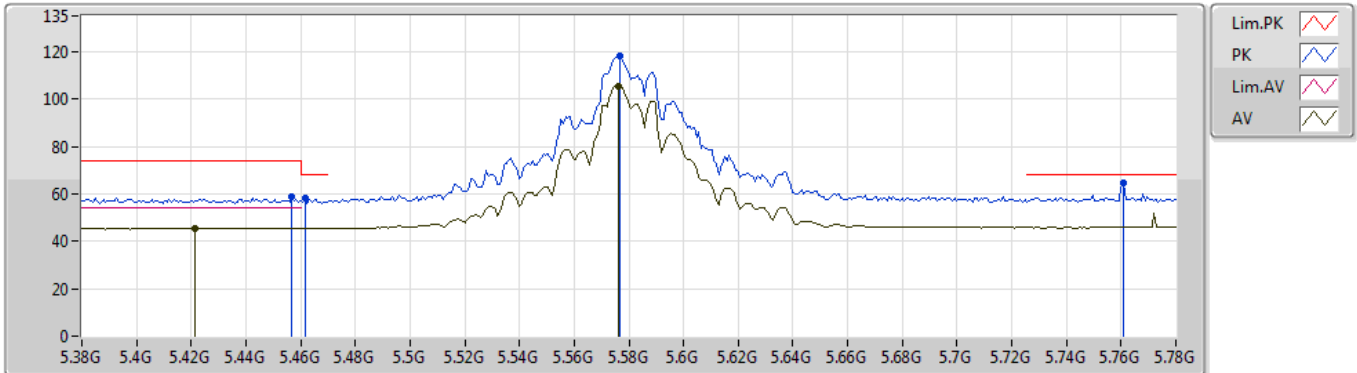
EUT Z\_2TX\_ANT\_Z  
Setting 27  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.436G	60.08	74.00	-13.92	8.41	3	Vertical	140	2.90	-
AV	5.3856G	47.12	54.00	-6.88	8.32	3	Vertical	140	2.90	-
PK	5.4688G	59.73	68.20	-8.47	8.46	3	Vertical	140	2.90	-
PK	5.5856G	126.20	Inf	-Inf	8.57	3	Vertical	140	2.90	-
AV	5.5864G	114.03	Inf	-Inf	8.57	3	Vertical	140	2.90	-
PK	5.7704G	66.33	68.20	-1.87	8.85	3	Vertical	140	2.90	-

802.11ax HEW20\_Nss1,(MCS0)\_2TX

24/07/2019

5580MHz\_TX



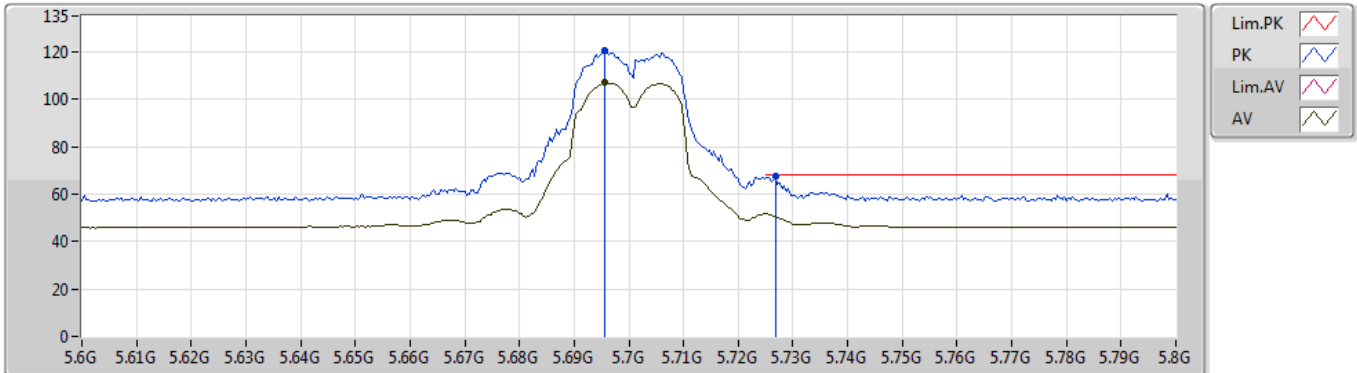
EUT\_Z\_2TX\_ANT\_Z  
Setting 27  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4568G	58.66	74.00	-15.34	8.44	3	Horizontal	223	1.50	-
AV	5.4216G	45.55	54.00	-8.45	8.38	3	Horizontal	223	1.50	-
PK	5.4616G	58.43	68.20	-9.77	8.45	3	Horizontal	223	1.50	-
PK	5.5768G	118.12	Inf	-Inf	8.57	3	Horizontal	223	1.50	-
AV	5.576G	105.56	Inf	-Inf	8.57	3	Horizontal	223	1.50	-
PK	5.7608G	64.75	68.20	-3.45	8.85	3	Horizontal	223	1.50	-

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

24/07/2019

### 5700MHz\_TX



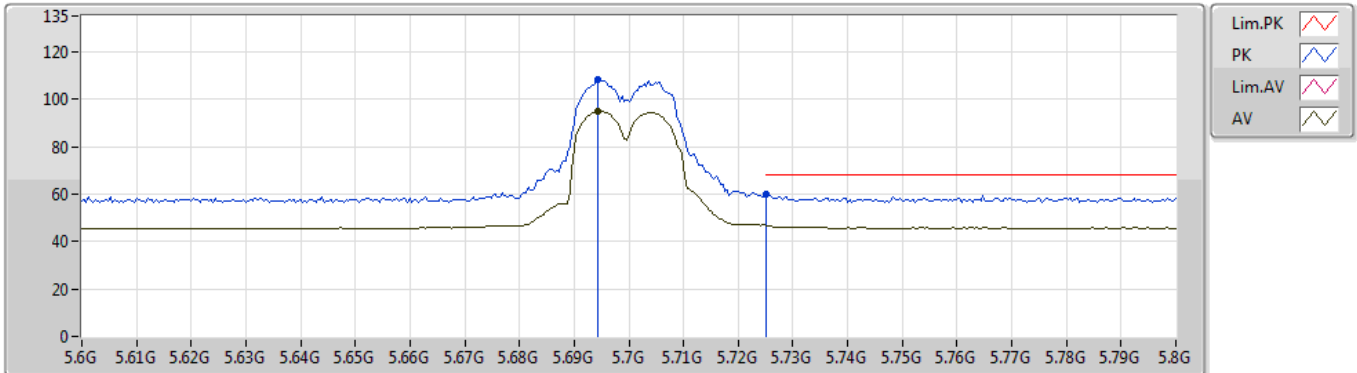
EUT Z\_2TX\_ANT\_Z  
Setting 22.5  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.6956G	120.27	Inf	-Inf	8.74	3	Vertical	309	2.21	-
AV	5.6956G	106.80	Inf	-Inf	8.74	3	Vertical	309	2.21	-
PK	5.7268G	67.31	68.20	-0.89	8.79	3	Vertical	309	2.21	-

802.11ax HEW20\_Nss1,(MCS0)\_2TX

24/07/2019

5700MHz\_TX



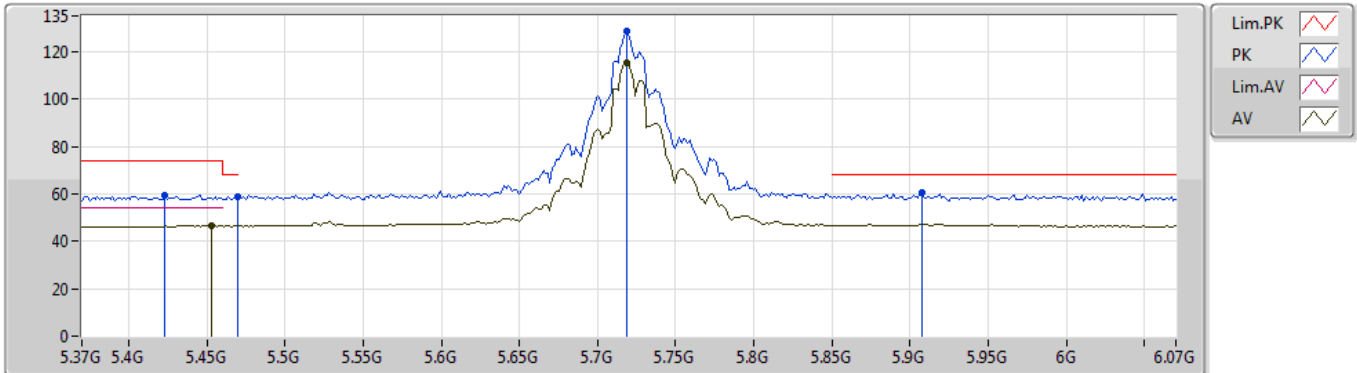
EUT Z\_2TX\_ANT\_Z  
Setting 22.5  
02-M-1-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.6944G	108.04	Inf	-Inf	8.74	3	Horizontal	246	1.84	-
AV	5.6944G	94.91	Inf	-Inf	8.74	3	Horizontal	246	1.84	-
PK	5.7252G	59.90	68.20	-8.30	8.79	3	Horizontal	246	1.84	-

802.11ax HEW20\_Nss1,(MCS0)\_2TX

24/07/2019

5720MHz Straddle 5.47-5.725GHz\_TX



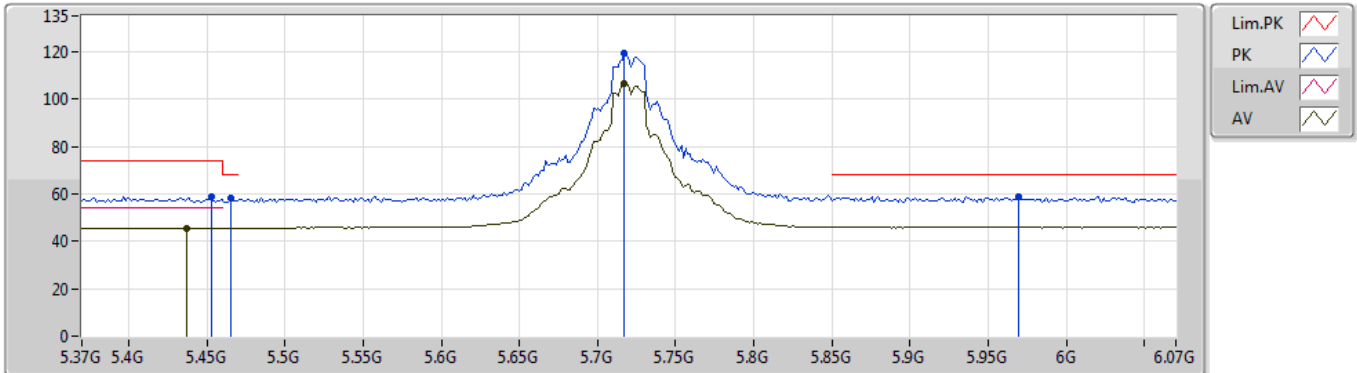
EUT\_Z\_2TX\_ANT\_Z  
Setting 27  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4232G	59.44	74.00	-14.56	8.38	3	Vertical	163	2.99	-
PK	5.4694G	59.03	68.20	-9.17	8.46	3	Vertical	163	2.99	-
AV	5.4526G	46.53	54.00	-7.47	8.44	3	Vertical	163	2.99	-
PK	5.7186G	128.34	Inf	-Inf	8.77	3	Vertical	163	2.99	-
AV	5.7186G	115.11	Inf	-Inf	8.77	3	Vertical	163	2.99	-
PK	5.9076G	60.23	68.20	-7.97	8.92	3	Vertical	163	2.99	-

802.11ax HEW20\_Nss1,(MCS0)\_2TX

24/07/2019

5720MHz Straddle 5.47-5.725GHz\_TX



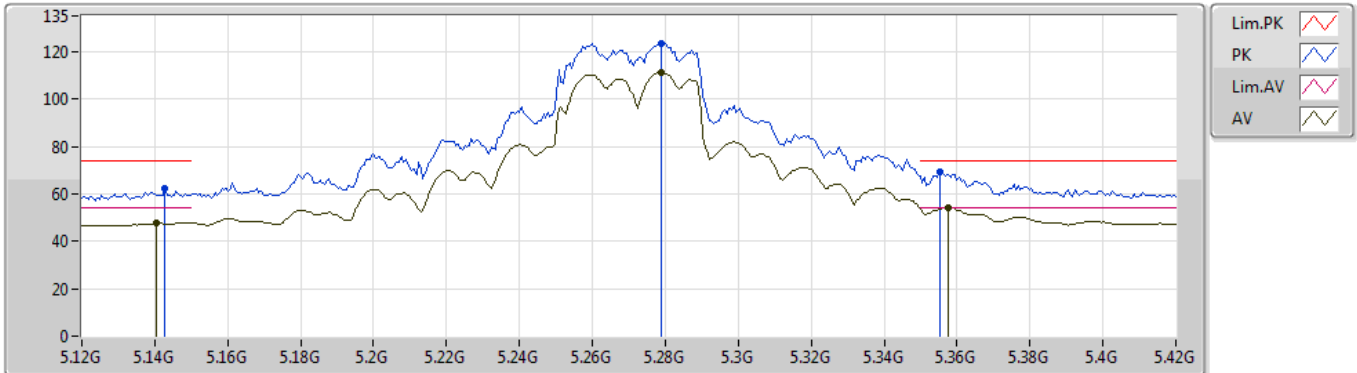
EUT Z\_2TX\_ANT\_Z  
Setting 27  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4526G	58.57	74.00	-15.43	8.44	3	Horizontal	298	2.17	-
AV	5.4372G	45.67	54.00	-8.33	8.41	3	Horizontal	298	2.17	-
PK	5.4652G	58.24	68.20	-9.96	8.45	3	Horizontal	298	2.17	-
PK	5.7172G	119.05	Inf	-Inf	8.77	3	Horizontal	298	2.17	-
AV	5.7172G	106.77	Inf	-Inf	8.77	3	Horizontal	298	2.17	-
PK	5.9692G	58.74	68.20	-9.46	8.93	3	Horizontal	298	2.17	-

802.11ax HEW40\_Nss1,(MCS0)\_2TX

24/07/2019

5270MHz\_TX



EUT\_Z\_2TX\_ANT\_Z  
Setting 25.5  
02-E-2-10  
FSU

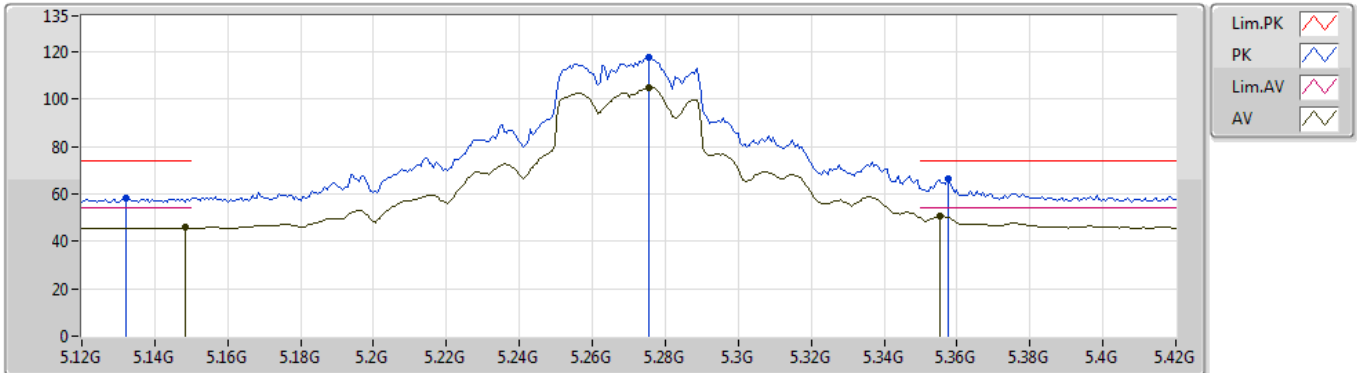
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.1428G	62.00	74.00	-12.00	7.94	3	Vertical	277	2.82	-
AV	5.1404G	47.73	54.00	-6.27	7.93	3	Vertical	277	2.82	-
PK	5.279G	123.54	Inf	-Inf	8.17	3	Vertical	277	2.82	-
AV	5.279G	111.35	Inf	-Inf	8.17	3	Vertical	277	2.82	-
PK	5.3552G	69.16	74.00	-4.84	8.28	3	Vertical	277	2.82	-
AV	5.3576G	53.95	54.00	-0.05	8.28	3	Vertical	277	2.82	-



### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

24/07/2019

### 5270MHz\_TX



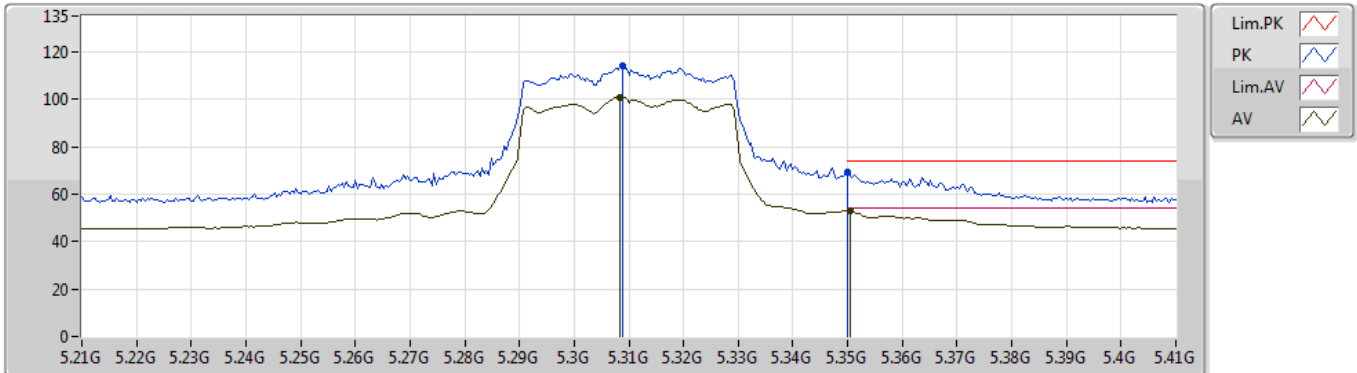
EUT\_Z\_2TX\_ANT\_Z  
Setting 25.5  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.132G	58.06	74.00	-15.94	7.92	3	Horizontal	247	2.40	-
AV	5.148G	45.69	54.00	-8.31	7.94	3	Horizontal	247	2.40	-
PK	5.275G	117.77	Inf	-Inf	8.17	3	Horizontal	247	2.40	-
AV	5.275G	104.97	Inf	-Inf	8.17	3	Horizontal	247	2.40	-
PK	5.357G	66.57	74.00	-7.43	8.28	3	Horizontal	247	2.40	-
AV	5.355G	50.61	54.00	-3.39	8.28	3	Horizontal	247	2.40	-

802.11ax HEW40\_Nss1,(MCS0)\_2TX

24/07/2019

5310MHz\_TX



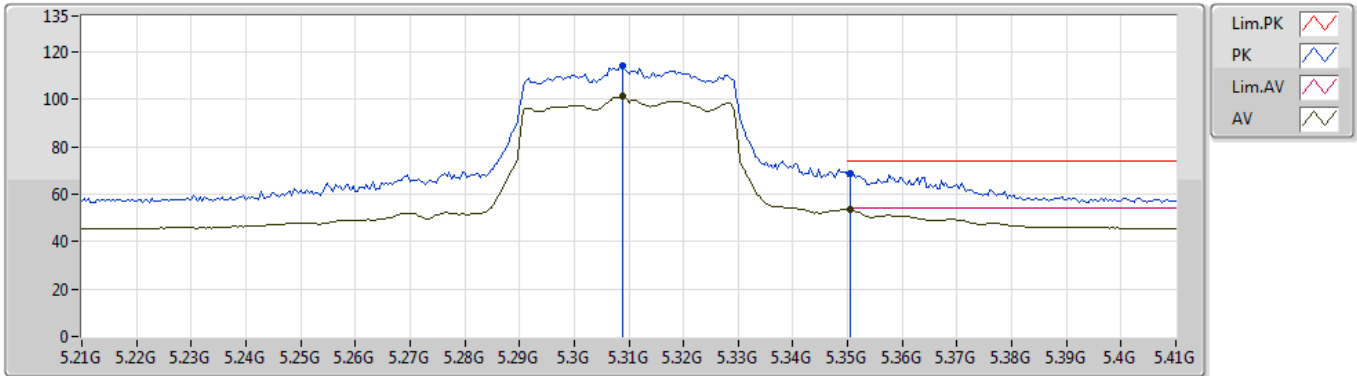
EUT Z\_2TX\_ANT\_Z  
Setting 22.5  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.3088G	114.02	Inf	-Inf	8.22	3	Vertical	302	2.85	-
AV	5.3084G	100.85	Inf	-Inf	8.22	3	Vertical	302	2.85	-
PK	5.35G	69.29	74.00	-4.71	8.28	3	Vertical	302	2.85	-
AV	5.3504G	52.91	54.00	-1.09	8.28	3	Vertical	302	2.85	-

802.11ax HEW40\_Nss1,(MCS0)\_2TX

24/07/2019

5310MHz\_TX



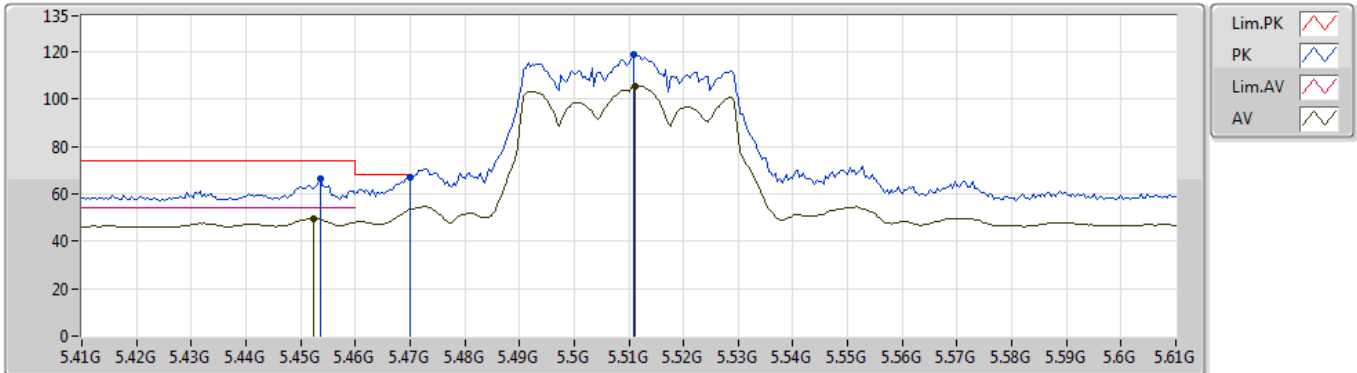
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Setting 22.5  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.3088G	114.23	Inf	-Inf	8.22	3	Horizontal	295	2.83	-
AV	5.3088G	101.01	Inf	-Inf	8.22	3	Horizontal	295	2.83	-
PK	5.3504G	68.92	74.00	-5.08	8.28	3	Horizontal	295	2.83	-
AV	5.3504G	53.54	54.00	-0.46	8.28	3	Horizontal	295	2.83	-

802.11ax HEW40\_Nss1,(MCS0)\_2TX

24/07/2019

5510MHz\_TX



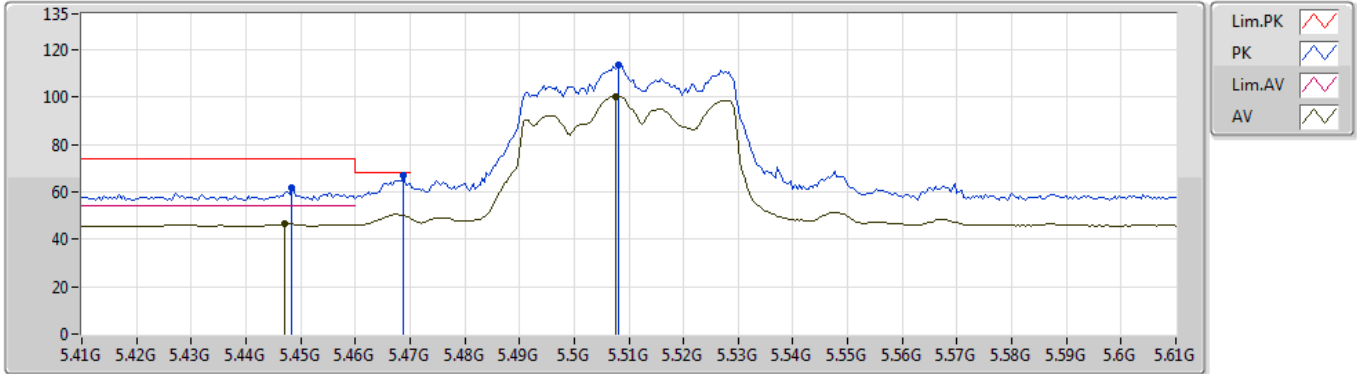
EUT\_Z\_2TX\_ANT\_Z  
Setting 21.5  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4536G	66.60	74.00	-7.40	8.44	3	Vertical	287	2.17	-
AV	5.4524G	49.65	54.00	-4.35	8.44	3	Vertical	287	2.17	-
PK	5.47G	67.11	68.20	-1.09	8.46	3	Vertical	287	2.17	-
PK	5.5108G	118.44	Inf	-Inf	8.53	3	Vertical	287	2.17	-
AV	5.5112G	105.25	Inf	-Inf	8.53	3	Vertical	287	2.17	-

802.11ax HEW40\_Nss1,(MCS0)\_2TX

24/07/2019

5510MHz\_TX



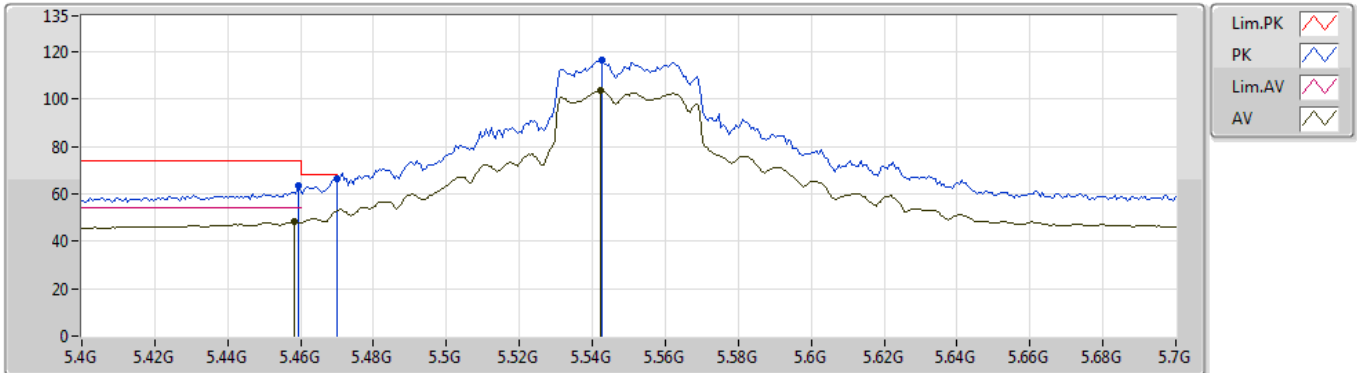
EUT\_Z\_2TX\_ANT\_Z  
Setting 21.5  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4484G	61.96	74.00	-12.04	8.42	3	Horizontal	253	2.03	-
AV	5.4472G	46.43	54.00	-7.57	8.42	3	Horizontal	253	2.03	-
PK	5.4688G	66.66	68.20	-1.54	8.46	3	Horizontal	253	2.03	-
PK	5.508G	113.73	Inf	-Inf	8.52	3	Horizontal	253	2.03	-
AV	5.5076G	100.22	Inf	-Inf	8.52	3	Horizontal	253	2.03	-

802.11ax HEW40\_Nss1,(MCS0)\_2TX

24/07/2019

5550MHz\_TX



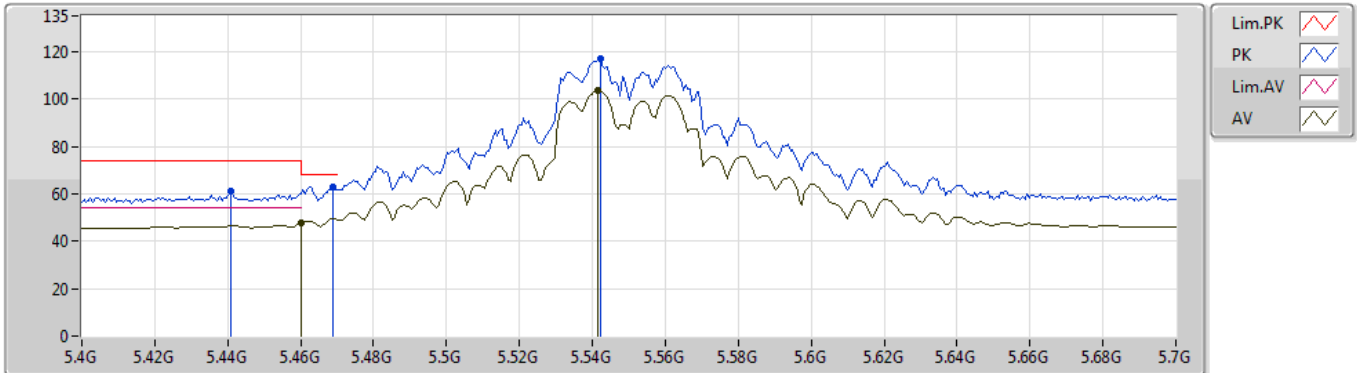
EUT\_Z\_2TX\_ANT\_Z  
Setting 25  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4594G	63.62	74.00	-10.38	8.45	3	Vertical	301	2.30	-
AV	5.4582G	48.02	54.00	-5.98	8.45	3	Vertical	301	2.30	-
PK	5.47G	66.24	68.20	-1.96	8.46	3	Vertical	301	2.30	-
PK	5.5428G	116.44	Inf	-Inf	8.55	3	Vertical	301	2.30	-
AV	5.5422G	103.35	Inf	-Inf	8.55	3	Vertical	301	2.30	-

802.11ax HEW40\_Nss1,(MCS0)\_2TX

24/07/2019

5550MHz\_TX



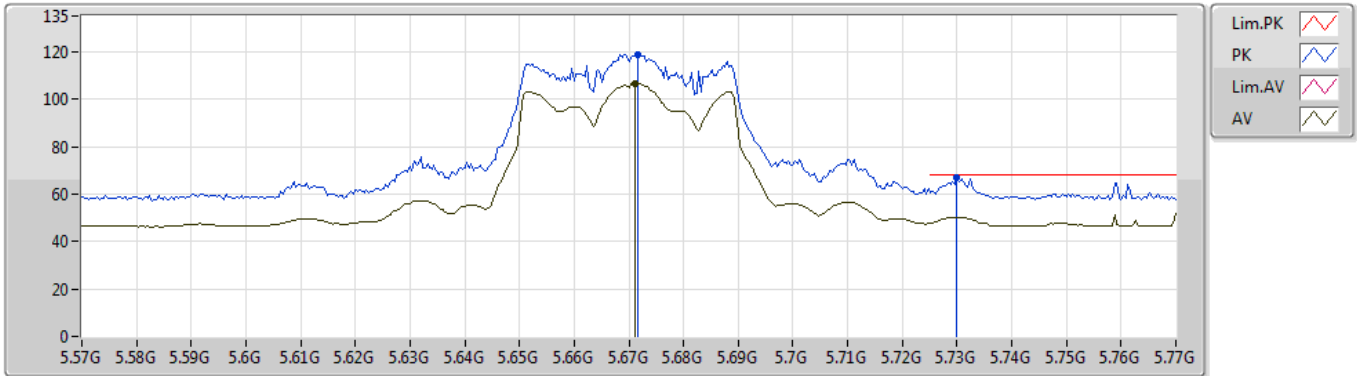
EUT\_Z\_2TX\_ANT\_Z  
Setting 25  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4408G	60.99	74.00	-13.01	8.41	3	Horizontal	255	2.05	-
PK	5.469G	63.13	68.20	-5.07	8.46	3	Horizontal	255	2.05	-
AV	5.46G	47.59	54.00	-6.41	8.45	3	Horizontal	255	2.05	-
PK	5.5422G	117.08	Inf	-Inf	8.55	3	Horizontal	255	2.05	-
AV	5.5416G	103.41	Inf	-Inf	8.54	3	Horizontal	255	2.05	-

802.11ax HEW40\_Nss1,(MCS0)\_2TX

24/07/2019

5670MHz\_TX



EUT Z\_2TX\_ANT\_Z  
Setting 21.5  
02-E-2-10  
FSU

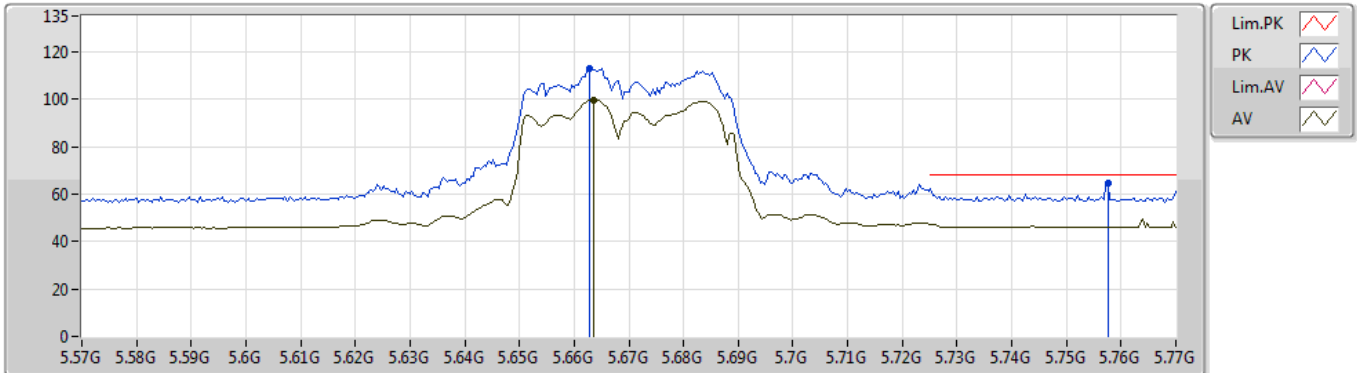
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.6716G	118.70	Inf	-Inf	8.70	3	Vertical	287	2.96	-
AV	5.6712G	106.54	Inf	-Inf	8.70	3	Vertical	287	2.96	-
PK	5.73G	66.96	68.20	-1.24	8.80	3	Vertical	287	2.96	-



802.11ax HEW40\_Nss1,(MCS0)\_2TX

24/07/2019

5670MHz\_TX



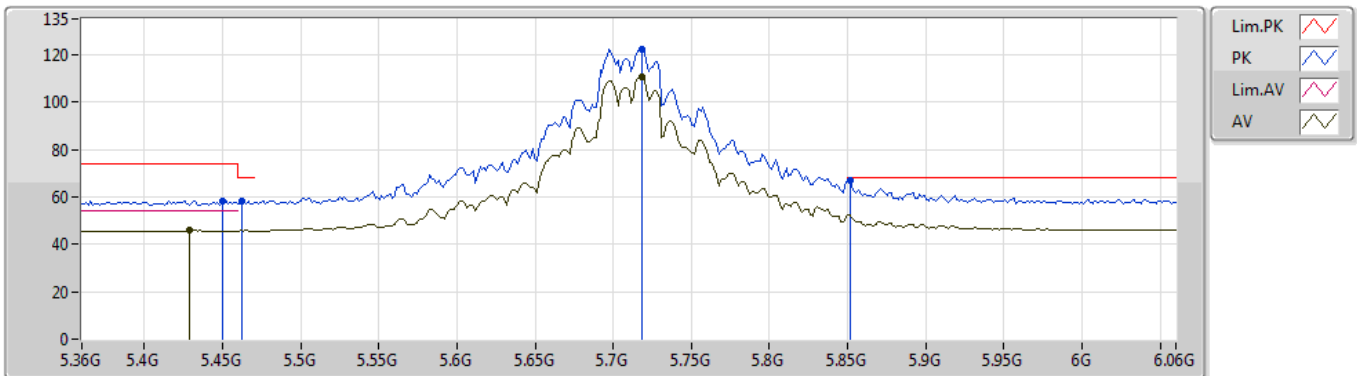
EUT Z\_2TX\_ANT\_Z  
Setting 21.5  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.6628G	112.74	Inf	-Inf	8.69	3	Horizontal	256	1.89	-
AV	5.6636G	99.72	Inf	-Inf	8.69	3	Horizontal	256	1.89	-
PK	5.7576G	64.47	68.20	-3.73	8.83	3	Horizontal	256	1.89	-

802.11ax HEW40\_Nss1,(MCS0)\_2TX

24/07/2019

5710MHz Straddle 5.47-5.725GHz\_TX



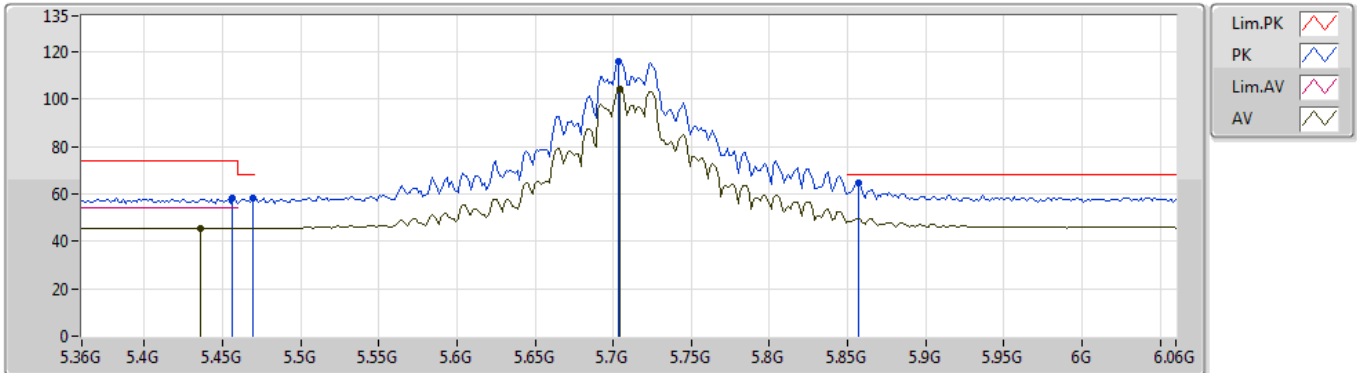
EUT\_Z\_2TX\_ANT\_Z  
Setting 27  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4496G	58.22	74.00	-15.78	8.42	3	Vertical	108	2.91	-
AV	5.4286G	45.84	54.00	-8.16	8.40	3	Vertical	108	2.91	-
PK	5.4622G	58.21	68.20	-9.99	8.45	3	Vertical	108	2.91	-
PK	5.7184G	122.21	Inf	-Inf	8.77	3	Vertical	108	2.91	-
AV	5.7184G	110.61	Inf	-Inf	8.77	3	Vertical	108	2.91	-
PK	5.8514G	67.08	68.20	-1.12	8.90	3	Vertical	108	2.91	-

802.11ax HEW40\_Nss1,(MCS0)\_2TX

24/07/2019

5710MHz Straddle 5.47-5.725GHz\_TX



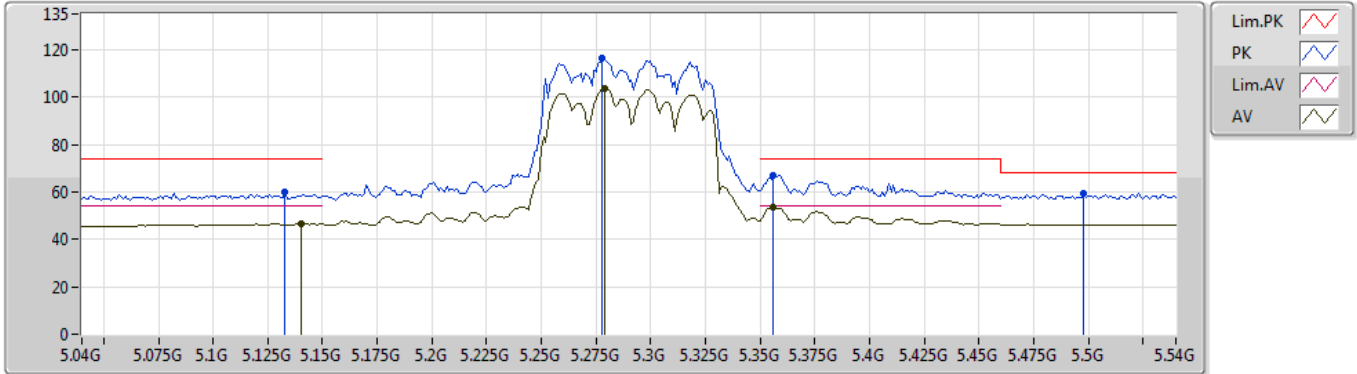
EUT\_Z\_2TX\_ANT\_Z  
Setting 27  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4566G	58.30	74.00	-15.70	8.44	3	Horizontal	248	1.50	-
AV	5.4356G	45.38	54.00	-8.62	8.41	3	Horizontal	248	1.50	-
PK	5.4692G	58.02	68.20	-10.18	8.46	3	Horizontal	248	1.50	-
PK	5.703G	115.73	Inf	-Inf	8.75	3	Horizontal	248	1.50	-
AV	5.7044G	104.20	Inf	-Inf	8.76	3	Horizontal	248	1.50	-
PK	5.857G	64.72	68.20	-3.48	8.90	3	Horizontal	248	1.50	-

802.11ax HEW80\_Nss1,(MCS0)\_2TX

24/07/2019

5290MHz\_TX



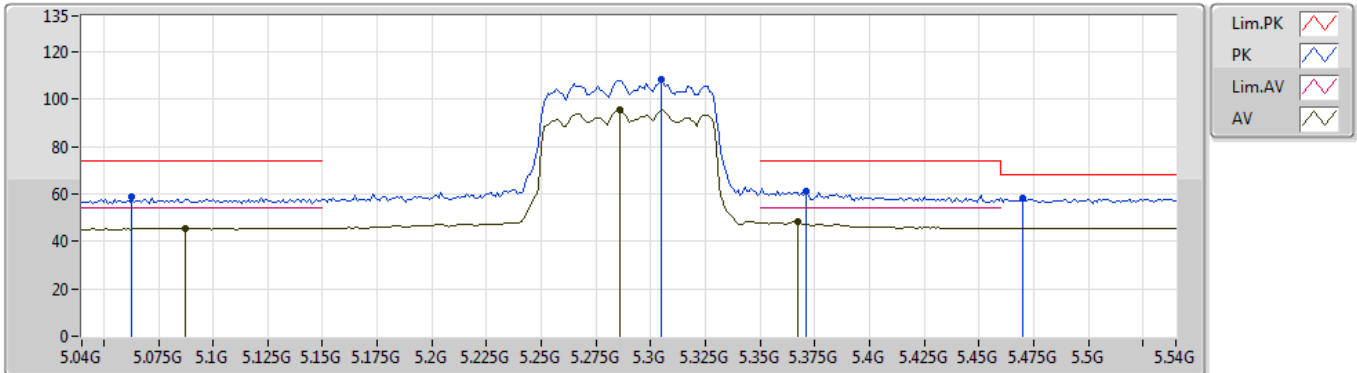
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Setting 21  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.133G	59.96	74.00	-14.04	7.92	3	Vertical	271	2.96	-
AV	5.14G	46.60	54.00	-7.40	7.93	3	Vertical	271	2.96	-
PK	5.278G	116.47	Inf	-Inf	8.17	3	Vertical	271	2.96	-
AV	5.279G	103.50	Inf	-Inf	8.17	3	Vertical	271	2.96	-
PK	5.356G	67.02	74.00	-6.98	8.28	3	Vertical	271	2.96	-
AV	5.356G	53.62	54.00	-0.38	8.28	3	Vertical	271	2.96	-
PK	5.498G	59.21	68.20	-8.99	8.52	3	Vertical	271	2.96	-

### 802.11ax HEW80\_Nss1,(MCS0)\_2TX

24/07/2019

### 5290MHz\_TX



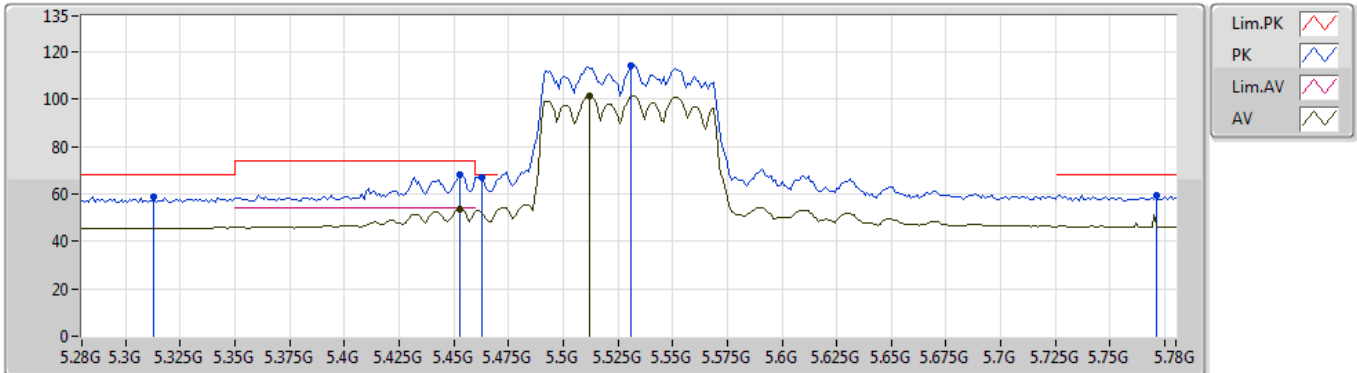
EUT\_Z\_2TX\_ANT\_Z  
Setting 21  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.063G	58.71	74.00	-15.29	7.74	3	Horizontal	25	2.16	-
AV	5.087G	45.53	54.00	-8.47	7.81	3	Horizontal	25	2.16	-
PK	5.305G	108.06	Inf	-Inf	8.22	3	Horizontal	25	2.16	-
AV	5.286G	95.16	Inf	-Inf	8.19	3	Horizontal	25	2.16	-
PK	5.371G	61.11	74.00	-12.89	8.30	3	Horizontal	25	2.16	-
AV	5.367G	48.25	54.00	-5.75	8.29	3	Horizontal	25	2.16	-
PK	5.47G	58.25	68.20	-9.95	8.46	3	Horizontal	25	2.16	-

802.11ax HEW80\_Nss1,(MCS0)\_2TX

24/07/2019

5530MHz\_TX



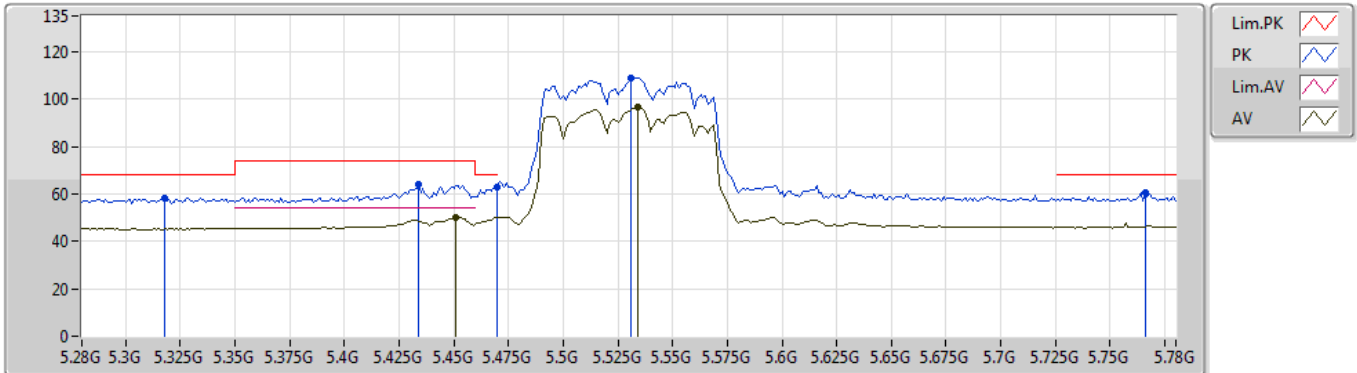
EUT\_Z\_2TX\_ANT\_Z  
Setting 21  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.313G	58.63	68.20	-9.57	8.22	3	Vertical	287	2.19	-
PK	5.453G	67.87	74.00	-6.13	8.44	3	Vertical	287	2.19	-
AV	5.453G	53.69	54.00	-0.31	8.44	3	Vertical	287	2.19	-
PK	5.463G	66.96	68.20	-1.24	8.45	3	Vertical	287	2.19	-
PK	5.531G	114.26	Inf	-Inf	8.54	3	Vertical	287	2.19	-
AV	5.512G	101.27	Inf	-Inf	8.53	3	Vertical	287	2.19	-
PK	5.771G	59.32	68.20	-8.88	8.85	3	Vertical	287	2.19	-

802.11ax HEW80\_Nss1,(MCS0)\_2TX

24/07/2019

5530MHz\_TX



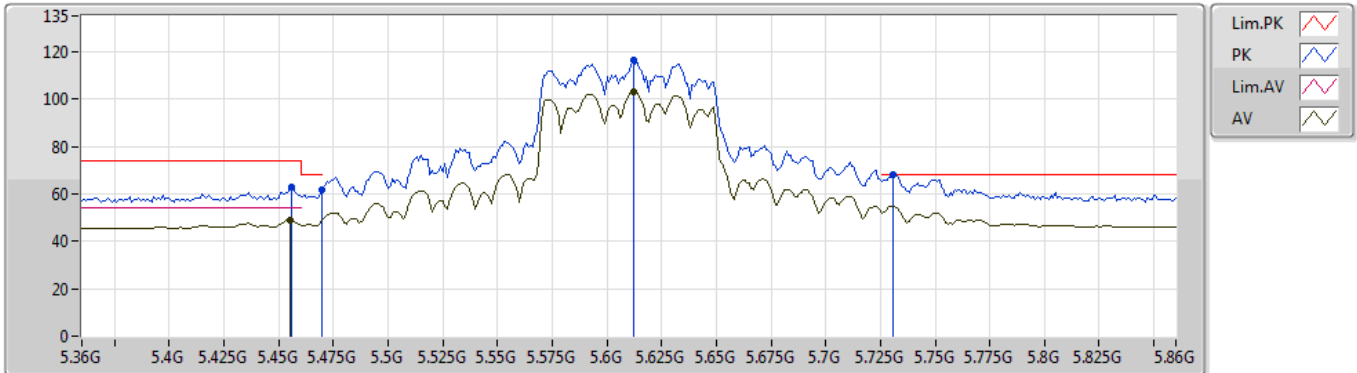
EUT\_Z\_2TX\_ANT\_Z  
Setting 21  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.318G	58.29	68.20	-9.91	8.23	3	Horizontal	235	2.16	-
PK	5.434G	64.13	74.00	-9.87	8.40	3	Horizontal	235	2.16	-
AV	5.451G	50.14	54.00	-3.86	8.44	3	Horizontal	235	2.16	-
PK	5.47G	63.07	68.20	-5.13	8.46	3	Horizontal	235	2.16	-
PK	5.531G	108.97	Inf	-Inf	8.54	3	Horizontal	235	2.16	-
AV	5.534G	96.31	Inf	-Inf	8.54	3	Horizontal	235	2.16	-
PK	5.766G	60.69	68.20	-7.51	8.85	3	Horizontal	235	2.16	-

802.11ax HEW80\_Nss1,(MCS0)\_2TX

24/07/2019

5610MHz\_TX



EUT\_Z\_2TX\_ANT\_Z  
Setting 22.5  
02-E-2-10  
FSU

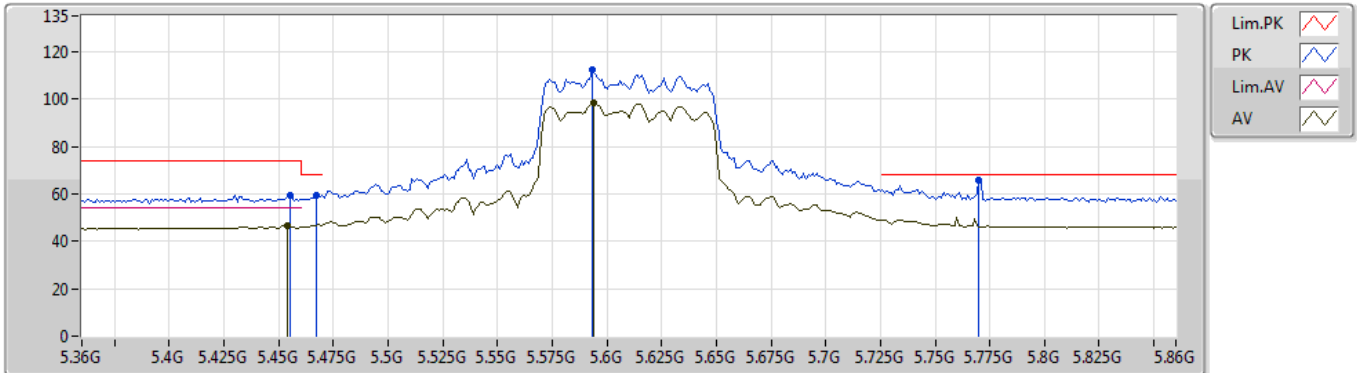
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.456G	62.74	74.00	-11.26	8.44	3	Vertical	297	2.11	-
AV	5.455G	48.89	54.00	-5.11	8.44	3	Vertical	297	2.11	-
PK	5.47G	61.67	68.20	-6.53	8.46	3	Vertical	297	2.11	-
PK	5.612G	116.35	Inf	-Inf	8.61	3	Vertical	297	2.11	-
AV	5.612G	103.25	Inf	-Inf	8.61	3	Vertical	297	2.11	-
PK	5.731G	68.17	68.20	-0.03	8.80	3	Vertical	297	2.11	-



802.11ax HEW80\_Nss1,(MCS0)\_2TX

24/07/2019

5610MHz\_TX



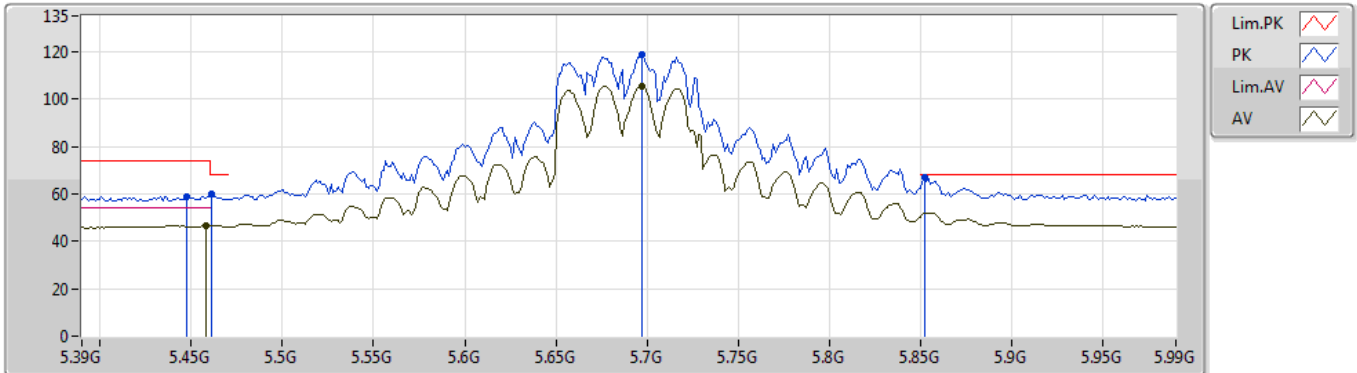
EUT\_Z\_2TX\_ANT\_Z  
Setting 22.5  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.455G	59.21	74.00	-14.79	8.44	3	Horizontal	316	2.84	-
AV	5.454G	46.40	54.00	-7.60	8.44	3	Horizontal	316	2.84	-
PK	5.467G	59.53	68.20	-8.67	8.46	3	Horizontal	316	2.84	-
PK	5.593G	112.35	Inf	-Inf	8.58	3	Horizontal	316	2.84	-
AV	5.594G	98.19	Inf	-Inf	8.58	3	Horizontal	316	2.84	-
PK	5.77G	65.87	68.20	-2.33	8.85	3	Horizontal	316	2.84	-

802.11ax HEW80\_Nss1,(MCS0)\_2TX

24/07/2019

5690MHz Straddle 5.47-5.725GHz\_TX



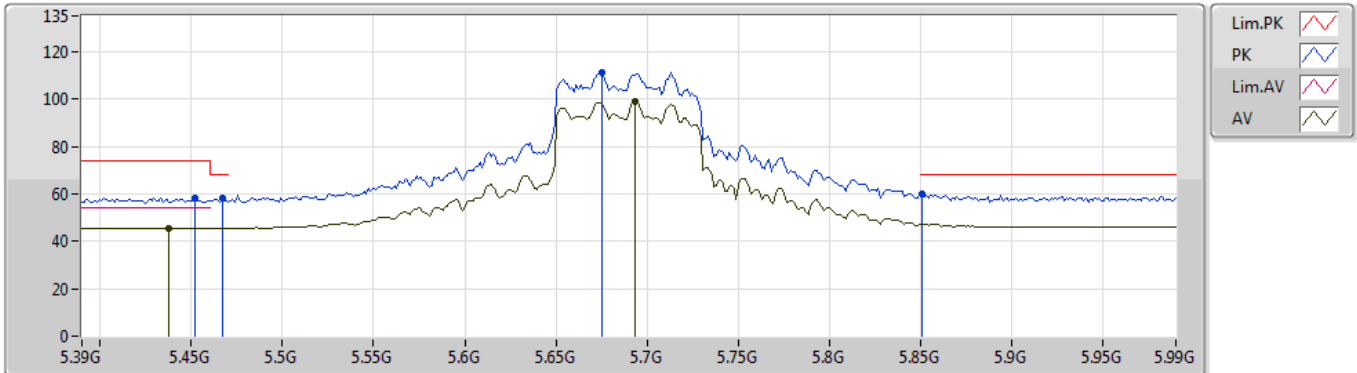
EUT\_Z\_2TX\_ANT\_Z  
Setting 24  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4476G	58.97	74.00	-15.03	8.42	3	Vertical	333	2.19	-
PK	5.4608G	59.93	68.20	-8.27	8.45	3	Vertical	333	2.19	-
AV	5.4584G	46.72	54.00	-7.28	8.45	3	Vertical	333	2.19	-
PK	5.6972G	118.78	Inf	-Inf	8.75	3	Vertical	333	2.19	-
AV	5.6972G	105.47	Inf	-Inf	8.75	3	Vertical	333	2.19	-
PK	5.852G	67.05	68.20	-1.15	8.90	3	Vertical	333	2.19	-

802.11ax HEW80\_Nss1,(MCS0)\_2TX

24/07/2019

5690MHz Straddle 5.47-5.725GHz\_TX



EUT\_Z\_2TX\_ANT\_Z  
Setting 24  
02-E-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.4524G	58.31	74.00	-15.69	8.44	3	Horizontal	314	2.24	-
AV	5.438G	45.66	54.00	-8.34	8.41	3	Horizontal	314	2.24	-
PK	5.4668G	58.19	68.20	-10.01	8.46	3	Horizontal	314	2.24	-
PK	5.6756G	111.36	Inf	-Inf	8.72	3	Horizontal	314	2.24	-
AV	5.6936G	99.10	Inf	-Inf	8.74	3	Horizontal	314	2.24	-
PK	5.8508G	59.67	68.20	-8.53	8.90	3	Horizontal	314	2.24	-



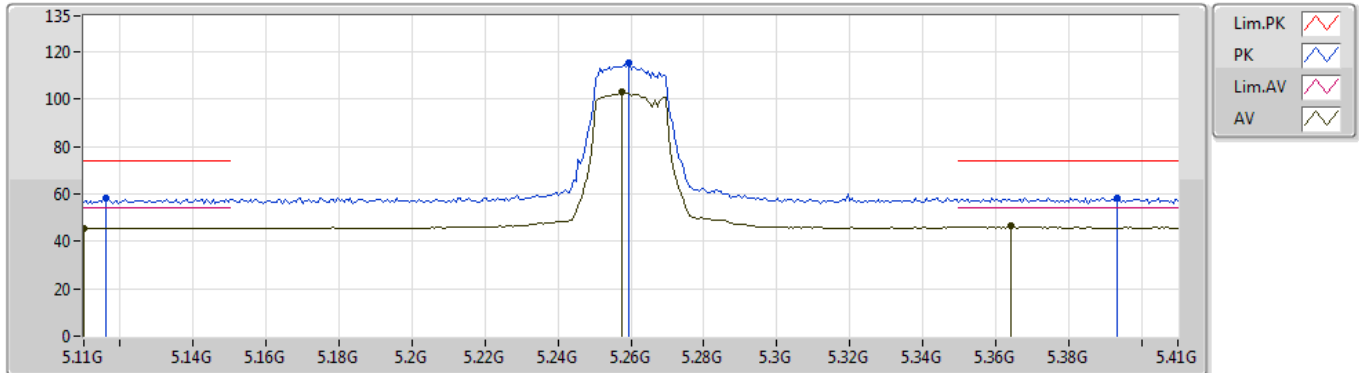
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	Pass	AV	5.35G	50.36	54.00	-3.64	8.28	3	Vertical	35	2.03	-

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

25/07/2019

### 5260MHz\_TX



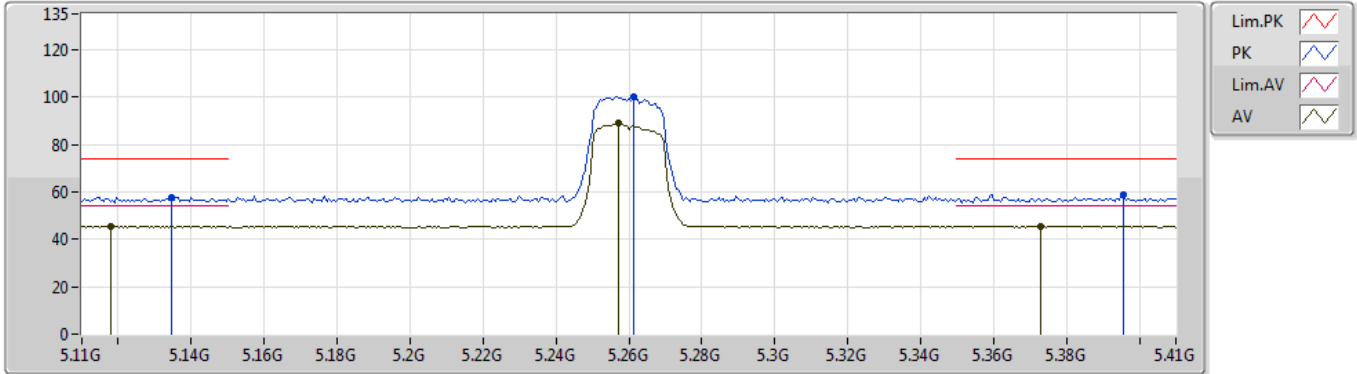
EUT\_Z\_2TX\_ANT\_Z  
Setting 24  
02-E-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.116G	57.91	74.00	-16.09	7.87	3	Vertical	97	2.46	-
AV	5.11G	45.61	54.00	-8.39	7.86	3	Vertical	97	2.46	-
PK	5.2594G	114.95	Inf	-Inf	8.15	3	Vertical	97	2.46	-
AV	5.2576G	102.73	Inf	-Inf	8.15	3	Vertical	97	2.46	-
PK	5.3932G	58.32	74.00	-15.68	8.33	3	Vertical	97	2.46	-
AV	5.3644G	46.28	54.00	-7.72	8.29	3	Vertical	97	2.46	-

802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

25/07/2019

5260MHz\_TX



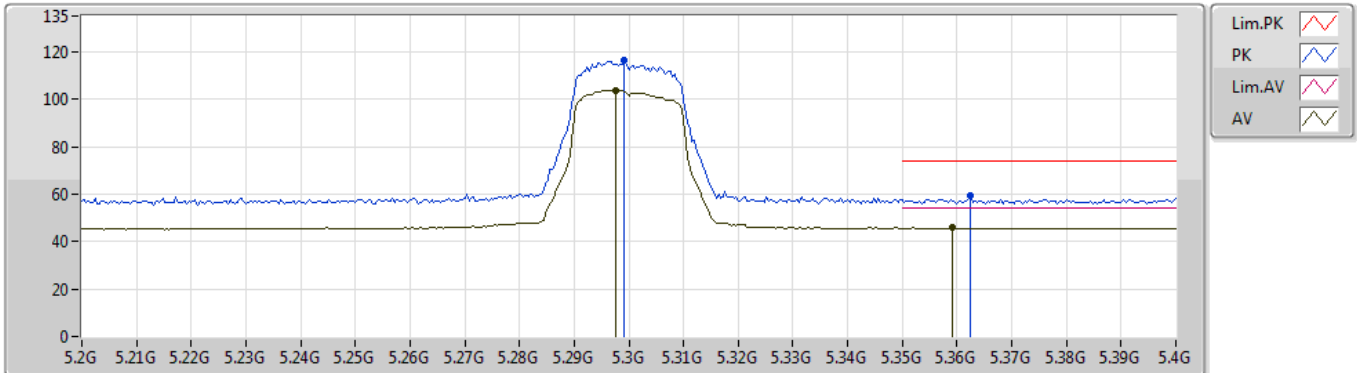
EUT\_Z\_2TX\_ANT\_Z  
Setting 24  
02-E-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.1346G	57.48	74.00	-16.52	7.92	3	Horizontal	123	1.50	-
AV	5.1178G	45.59	54.00	-8.41	7.88	3	Horizontal	123	1.50	-
PK	5.2612G	100.02	Inf	-Inf	8.15	3	Horizontal	123	1.50	-
AV	5.257G	88.75	Inf	-Inf	8.15	3	Horizontal	123	1.50	-
PK	5.3956G	58.68	74.00	-15.32	8.34	3	Horizontal	123	1.50	-
AV	5.3728G	45.44	54.00	-8.56	8.30	3	Horizontal	123	1.50	-

802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

25/07/2019

5300MHz\_TX



EUT Z\_2TX\_ANT\_Z  
Setting 24  
02-E-4-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	5.2992G	116.47	Inf	-Inf	8.21	3	Vertical	264	2.06	-
AV	5.2976G	103.71	Inf	-Inf	8.21	3	Vertical	264	2.06	-
PK	5.3624G	59.30	74.00	-14.70	8.29	3	Vertical	264	2.06	-
AV	5.3592G	45.68	54.00	-8.32	8.29	3	Vertical	264	2.06	-