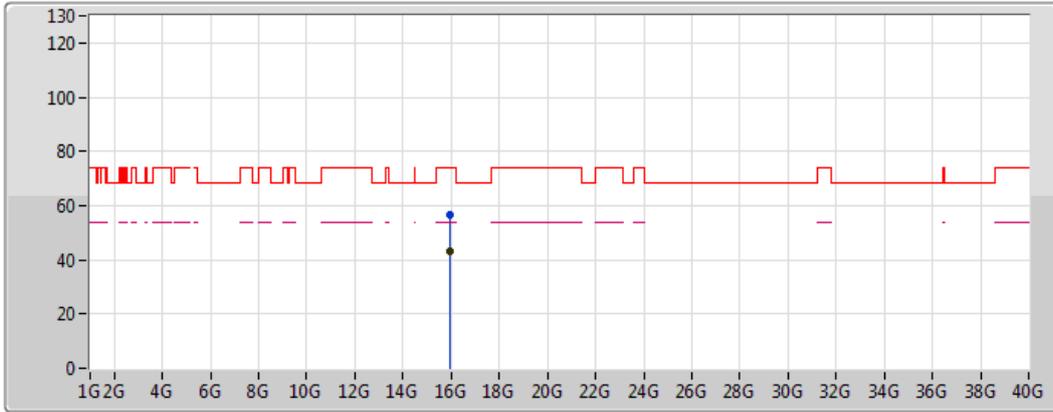


### HE20,BF\_Nss1,(MCS0)\_4TX

### 5320MHz\_TX

06/02/2018



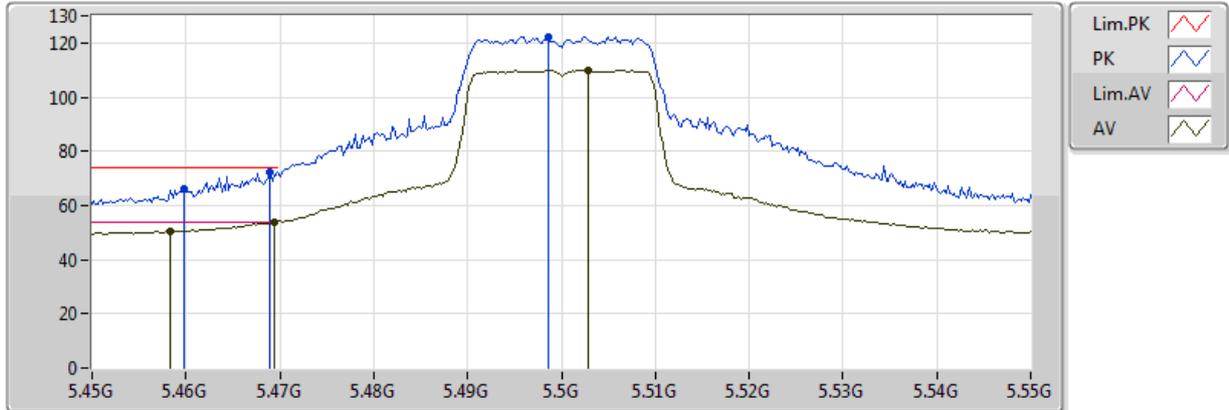
20180206  
EUT\_Z\_4TX  
Setting 75  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.9594G	43.39	54.00	-10.61	17.98	3	Horizontal	212	1.50	-
PK	15.95172G	56.85	74.00	-17.15	17.99	3	Horizontal	212	1.50	-

### HE20,BF\_Nss1,(MCS0)\_4TX

### 5500MHz\_TX

07/02/2018



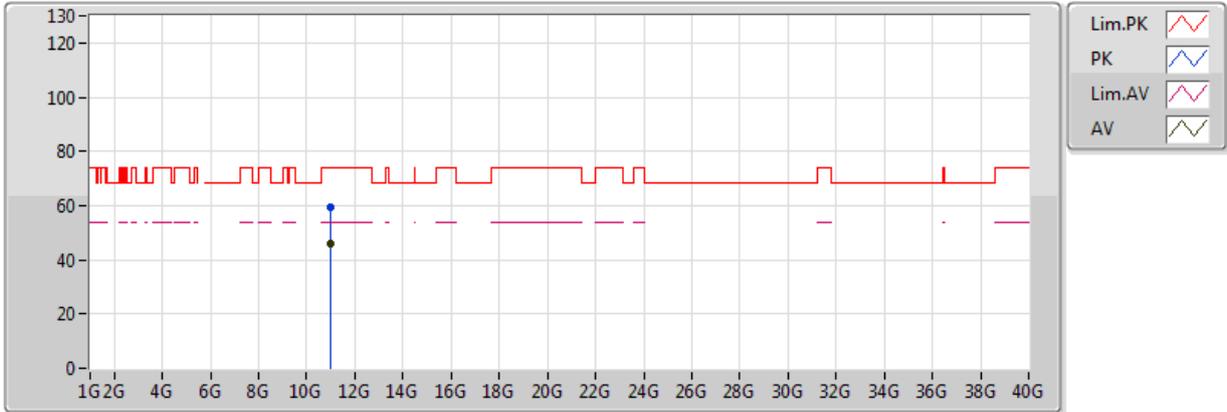
20180207  
EUT\_Z\_4TX\_Dipole  
Setting 76  
06-L-3-10  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4584G	50.62	54.00	-3.38	7.86	3	Vertical	96	1.50
AV	5.4694G	53.88	54.00	-0.12	7.87	3	Vertical	96	1.50
AV	5.5028G	109.85	Inf	-Inf	7.90	3	Vertical	96	1.50
PK	5.4598G	66.18	74.00	-7.82	7.86	3	Vertical	96	1.50
PK	5.469G	72.52	74.00	-1.48	7.87	3	Vertical	96	1.50
PK	5.4986G	122.42	Inf	-Inf	7.89	3	Vertical	96	1.50

### HE20,BF\_Nss1,(MCS0)\_4TX

### 5500MHz\_TX

07/02/2018



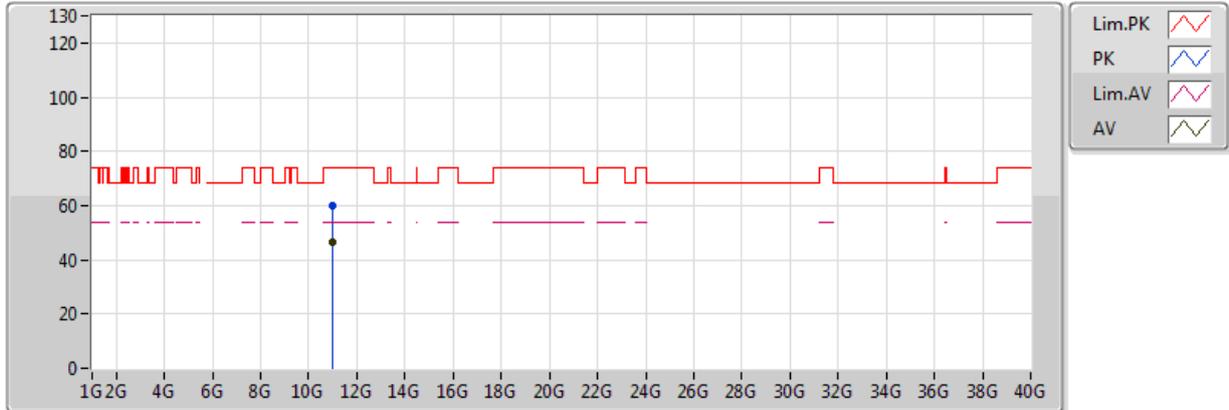
20180207  
EUT\_Z\_4TX\_Dipole  
Setting 76  
06-L-3  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.99994G	46.19	54.00	-7.81	18.07	3	Vertical	338	1.50
PK	11.01092G	59.54	74.00	-14.46	18.07	3	Vertical	338	1.50

### HE20,BF\_Nss1,(MCS0)\_4TX

### 5500MHz\_TX

07/02/2018



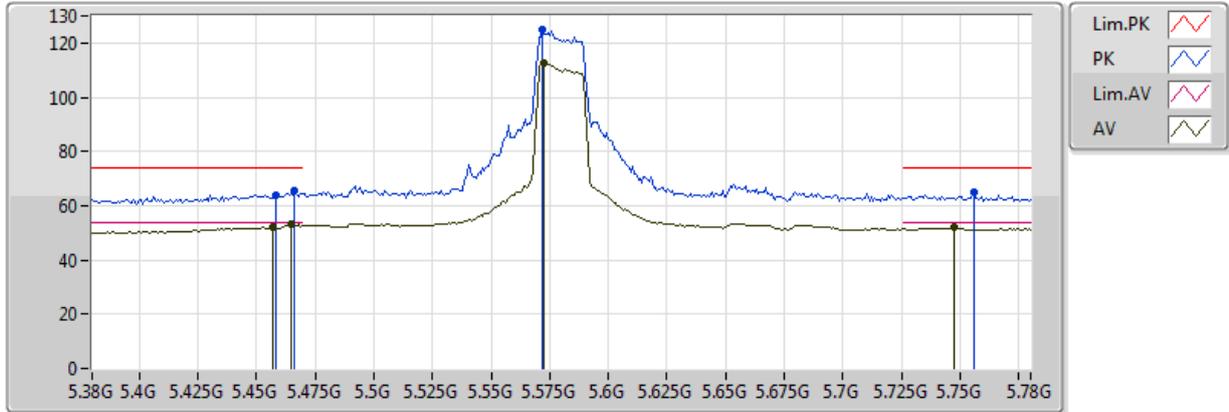
20180207  
EUT\_Z\_4TX\_Dipole  
Setting 76  
06-L-3  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.99736G	46.35	54.00	-7.65	18.06	3	Horizontal	103	1.49
PK	11.01134G	59.87	74.00	-14.13	18.07	3	Horizontal	103	1.49

### HE20,BF\_Nss1,(MCS0)\_4TX

### 5580MHz\_TX

07/02/2018



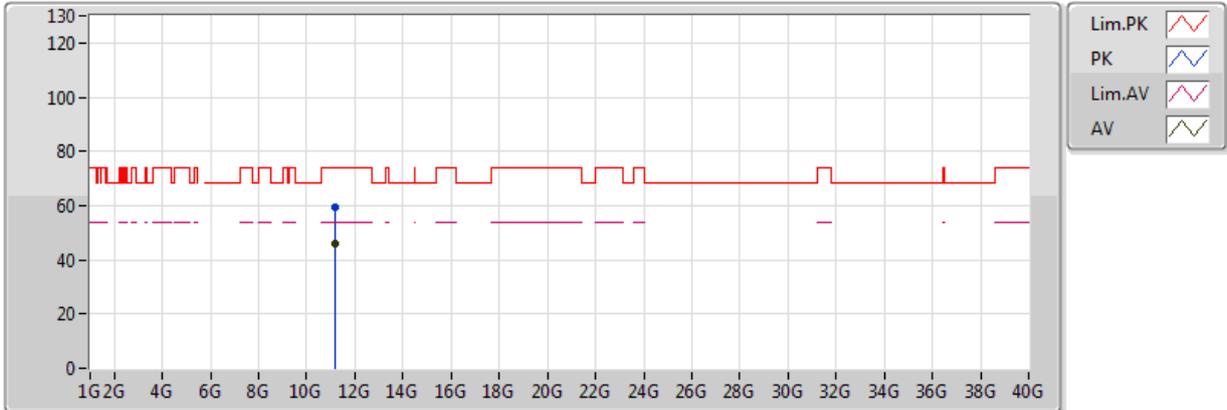
20180207  
EUT\_Z\_4TX\_Dipole  
Setting 79(升1OVER)  
06-L-3-13  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4568G	52.06	54.00	-1.94	7.85	3	Vertical	105	1.91
AV	5.4648G	53.25	54.00	-0.75	7.86	3	Vertical	105	1.91
AV	5.5728G	112.52	Inf	-Inf	7.98	3	Vertical	105	1.91
AV	5.7472G	51.85	54.00	-2.15	8.30	3	Vertical	105	1.91
PK	5.4584G	63.99	74.00	-10.01	7.86	3	Vertical	105	1.91
PK	5.4664G	65.39	74.00	-8.61	7.86	3	Vertical	105	1.91
PK	5.572G	124.71	Inf	-Inf	7.98	3	Vertical	105	1.91
PK	5.756G	64.79	74.00	-9.21	8.31	3	Vertical	105	1.91

### HE20,BF\_Nss1,(MCS0)\_4TX

### 5580MHz\_TX

07/02/2018



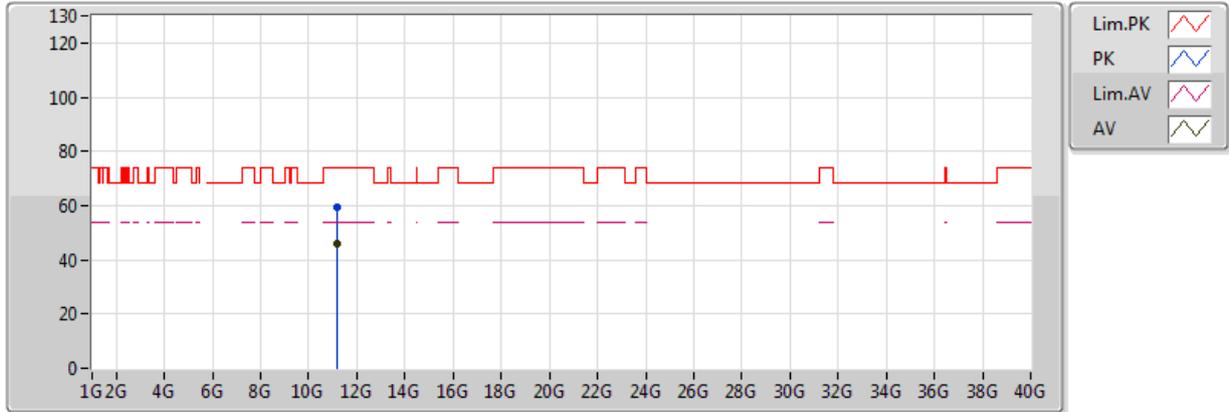
20180207  
EUT\_Z\_4TX\_Dipole  
Setting 79  
06-L-3  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.1567G	46.04	54.00	-7.96	18.05	3	Vertical	200	1.50
PK	11.16624G	59.17	74.00	-14.83	18.05	3	Vertical	200	1.50

### HE20,BF\_Nss1,(MCS0)\_4TX

### 5580MHz\_TX

07/02/2018



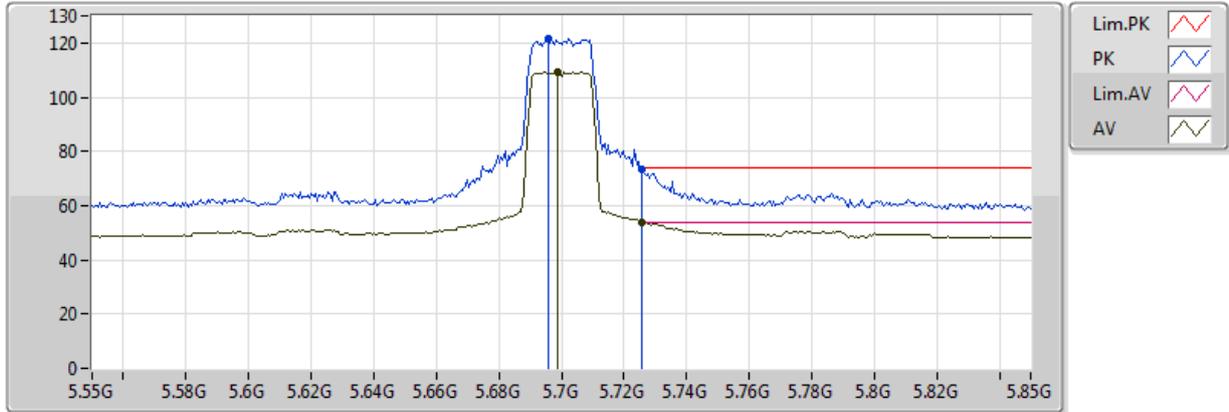
20180207  
EUT\_Z\_4TX\_Dipole  
Setting 79  
06-L-3  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.16528G	46.14	54.00	-7.86	18.05	3	Horizontal	299	1.50
PK	11.15916G	59.45	74.00	-14.55	18.05	3	Horizontal	299	1.50

### HE20,BF\_Nss1,(MCS0)\_4TX

### 5700MHz\_TX

07/02/2018



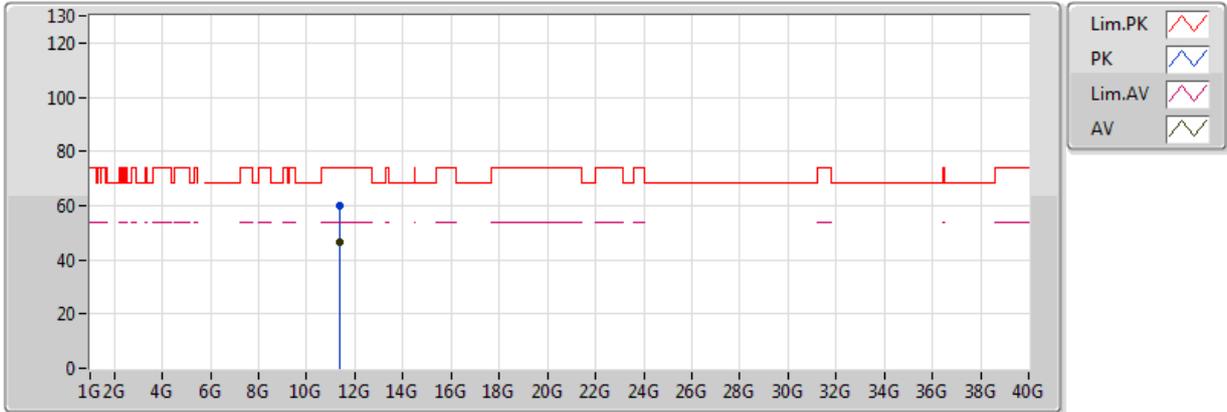
20180207  
EUT\_Z\_4TX\_Dipole  
Setting 72  
06-L-3-10  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.6988G	109.28	Inf	-Inf	8.20	3	Vertical	272	2.11
AV	5.7258G	53.96	54.00	-0.04	8.26	3	Vertical	272	2.11
PK	5.6958G	121.66	Inf	-Inf	8.20	3	Vertical	272	2.11
PK	5.7258G	73.66	74.00	-0.34	8.26	3	Vertical	272	2.11

### HE20,BF\_Nss1,(MCS0)\_4TX

### 5700MHz\_TX

07/02/2018



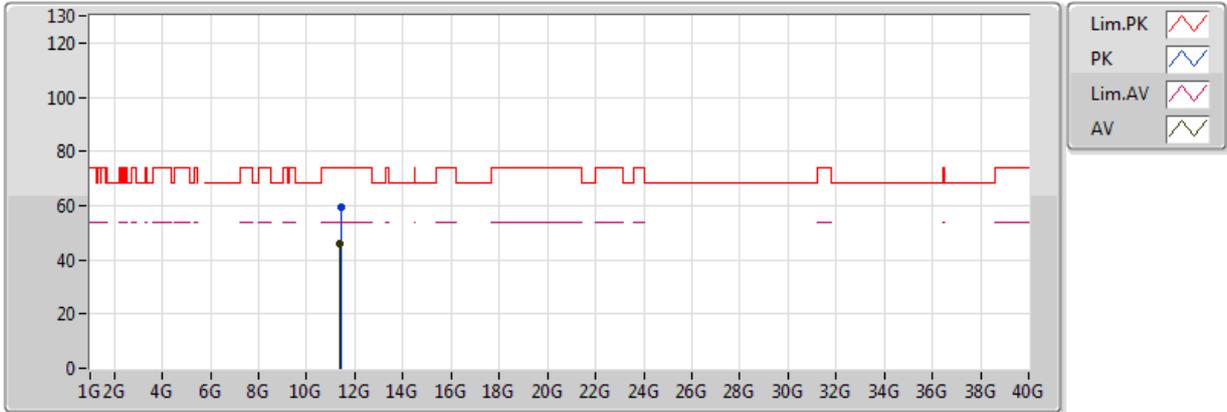
20180207  
 EUT\_Z\_4TX\_Dipole  
 Setting 72  
 06-L-3  
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.39394G	46.35	54.00	-7.65	18.02	3	Vertical	246	1.50
PK	11.38548G	60.07	74.00	-13.93	18.02	3	Vertical	246	1.50

### HE20,BF\_Nss1,(MCS0)\_4TX

### 5700MHz\_TX

07/02/2018



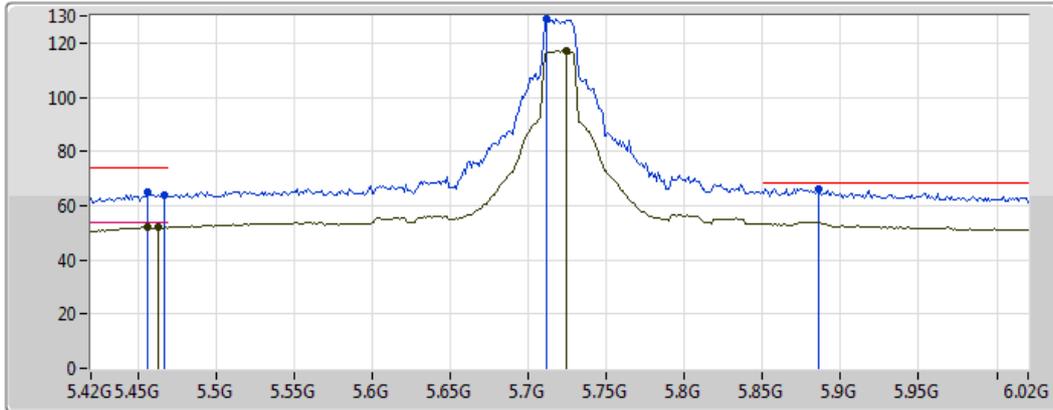
20180207  
EUT\_Z\_4TX\_Dipole  
Setting 72  
06-L-3  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.38554G	46.01	54.00	-7.99	18.02	3	Horizontal	67	1.50
PK	11.40732G	59.17	74.00	-14.83	18.02	3	Horizontal	67	1.50

### HE20,BF\_Nss1,(MCS0)\_4TX

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

05/03/2018



Legend for the spectrum plot:

- Lim.PK: Red line with a peak icon
- PK: Blue line with a peak icon
- Lim.AV: Red line with a flat icon
- AV: Green line with a flat icon

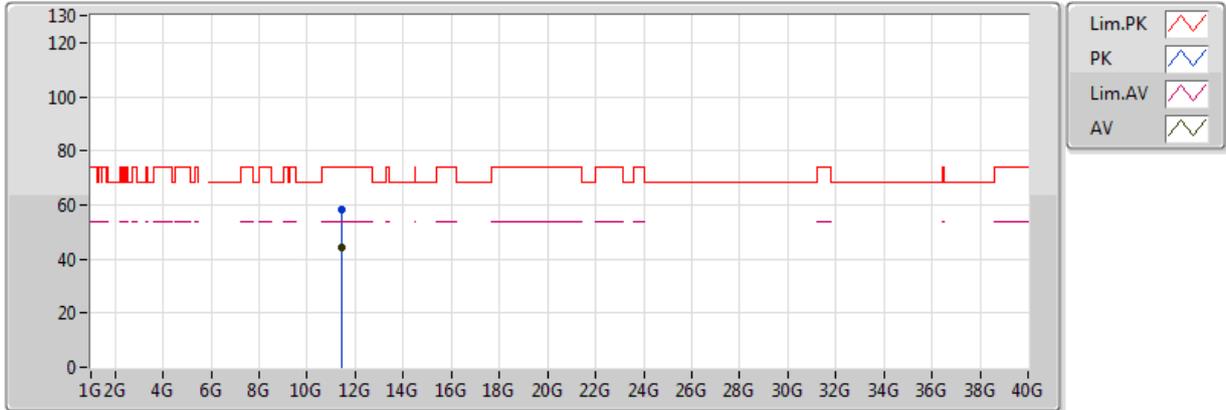
20180305  
 EUT\_Z\_4TX\_Dipole  
 Setting 96  
 06-L-3-13  
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.456G	52.08	54.00	-1.92	7.85	3	Vertical	294	1.98
AV	5.4632G	52.09	54.00	-1.91	7.86	3	Vertical	294	1.98
AV	5.7248G	117.05	Inf	-Inf	8.25	3	Vertical	294	1.98
PK	5.456G	64.86	74.00	-9.14	7.85	3	Vertical	294	1.98
PK	5.4668G	64.14	74.00	-9.86	7.86	3	Vertical	294	1.98
PK	5.7116G	128.79	Inf	-Inf	8.23	3	Vertical	294	1.98
PK	5.8856G	66.40	68.20	-1.80	8.52	3	Vertical	294	1.98

### HE20,BF\_Nss1,(MCS0)\_4TX

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

05/03/2018



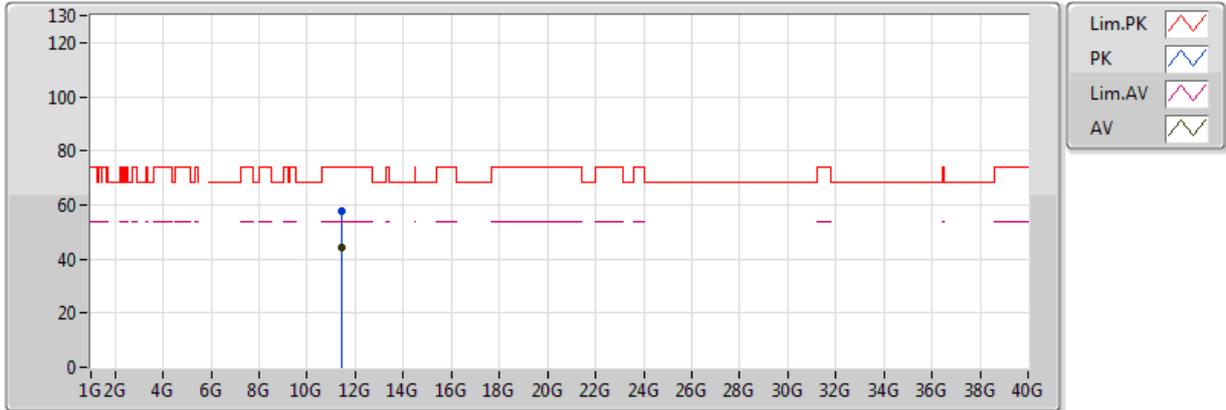
20180305  
EUT\_Z\_4TX\_Dipole  
Setting 96  
06-E-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.44492G	44.27	54.00	-9.73	15.40	3	Vertical	229	2.38
PK	11.44102G	58.43	74.00	-15.57	15.39	3	Vertical	229	2.38

### HE20,BF\_Nss1,(MCS0)\_4TX

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

05/03/2018



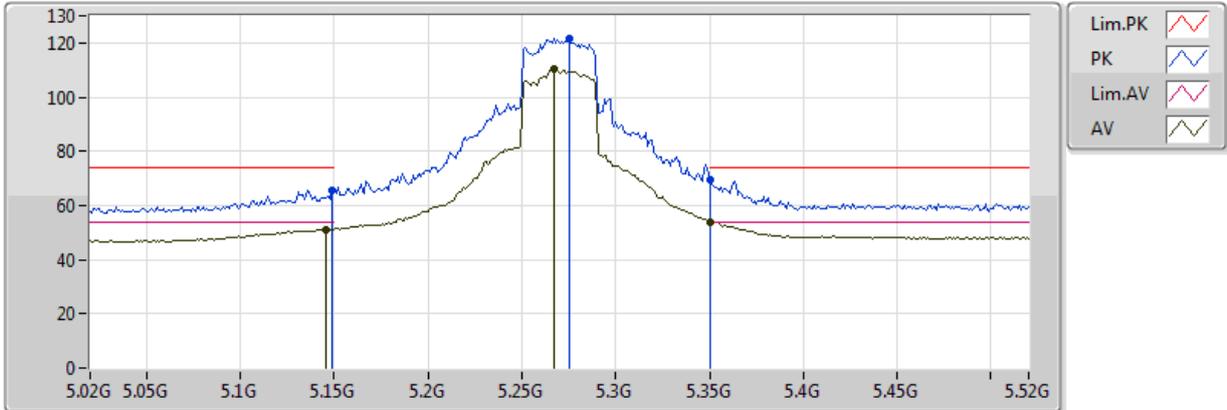
20180305  
EUT\_Z\_4TX\_Dipole  
Setting 96  
06-E-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.4378G	44.32	54.00	-9.68	15.39	3	Horizontal	40	2.08
PK	11.4428G	57.64	74.00	-16.36	15.39	3	Horizontal	40	2.08

### HE40,BF\_Nss1,(MCS0)\_4TX

### 5270MHz\_TX

06/02/2018



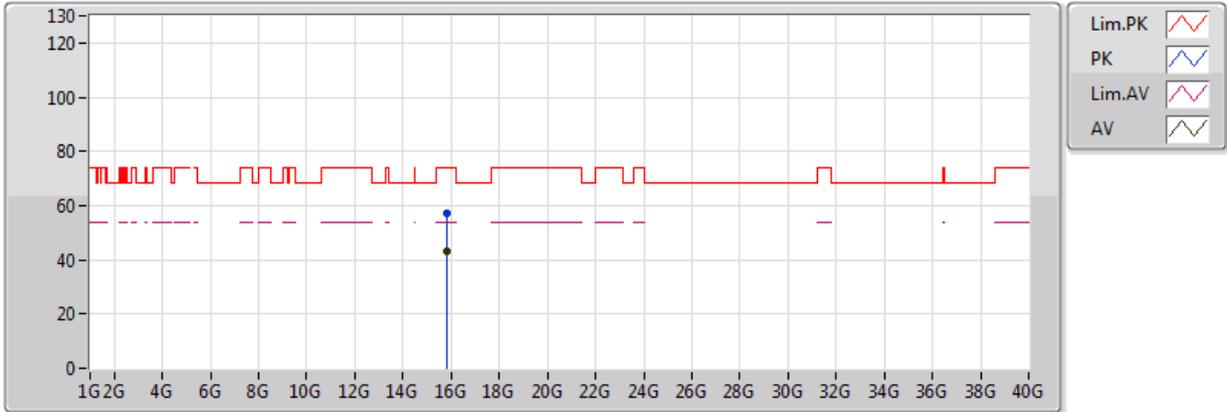
20180206  
EUT\_Z\_4TX  
Setting 87  
02-N-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.146G	51.19	54.00	-2.81	9.89	3	Vertical	165	1.96	-
AV	5.267G	110.36	Inf	-Inf	10.44	3	Vertical	165	1.96	-
AV	5.350005G	53.94	54.00	-0.06	10.95	3	Vertical	165	1.96	-
PK	5.149G	65.45	74.00	-8.55	9.90	3	Vertical	165	1.96	-
PK	5.275G	121.76	Inf	-Inf	10.48	3	Vertical	165	1.96	-
PK	5.350005G	69.66	74.00	-4.34	10.95	3	Vertical	165	1.96	-

### HE40,BF\_Nss1,(MCS0)\_4TX

### 5270MHz\_TX

06/02/2018



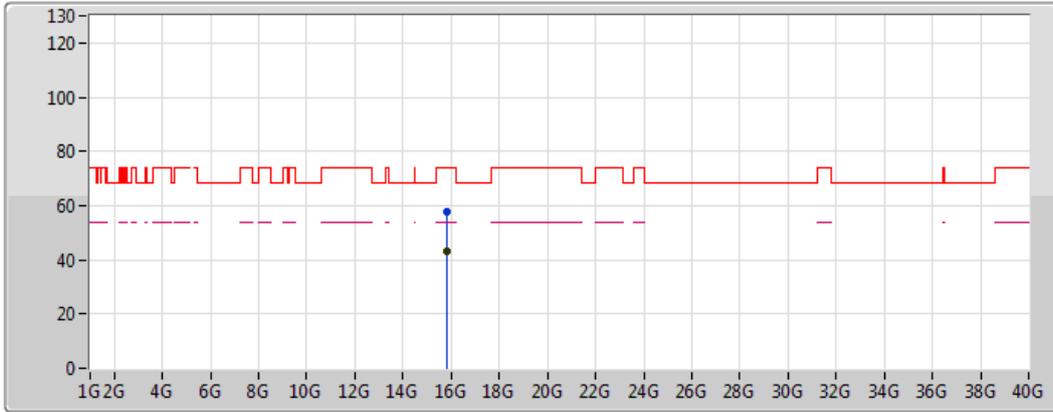
20180206  
EUT\_Z\_4TX  
Setting 87  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.80364G	43.10	54.00	-10.90	18.24	3	Vertical	317	2.19	-
PK	15.81636G	57.29	74.00	-16.71	18.22	3	Vertical	317	2.19	-

### HE40,BF\_Nss1,(MCS0)\_4TX

### 5270MHz\_TX

06/02/2018



Legend:

- Lim.PK (Red line with peaks)
- PK (Blue line with peaks)
- Lim.AV (Pink dashed line)
- AV (Black line with peaks)

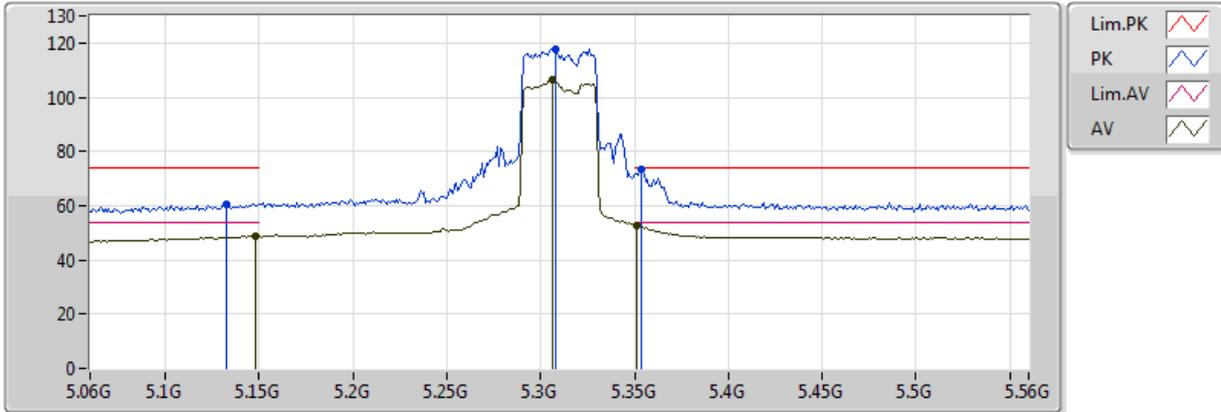
20180206  
EUT\_Z\_4TX  
Setting 87  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.8188G	43.11	54.00	-10.89	18.21	3	Horizontal	99	1.50	-
PK	15.8074G	57.81	74.00	-16.19	18.23	3	Horizontal	99	1.50	-

### HE40,BF\_Nss1,(MCS0)\_4TX

### 5310MHz\_TX

06/02/2018



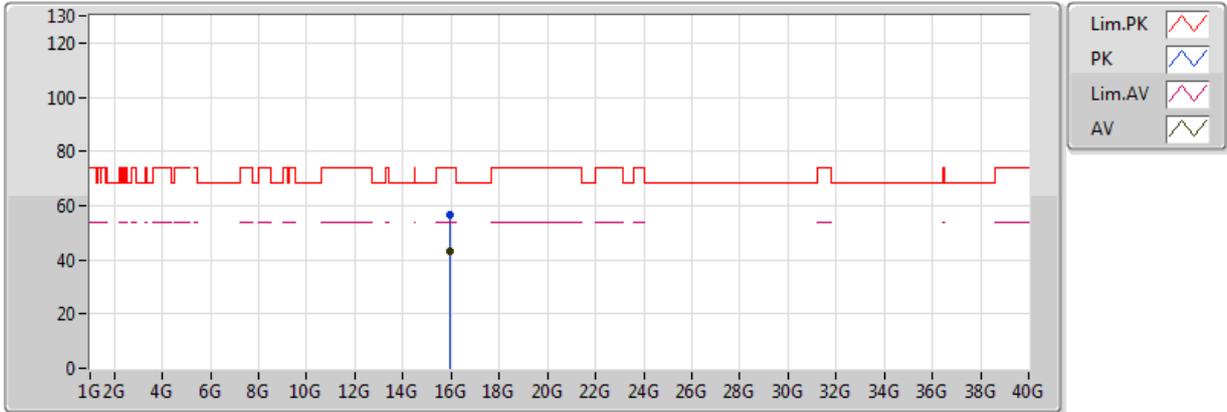
20180206  
EUT\_Z\_4TX  
Setting 64  
02-N-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.148G	48.83	54.00	-5.17	9.90	3	Vertical	206	1.82	-
AV	5.306G	106.34	Inf	-Inf	10.68	3	Vertical	206	1.82	-
AV	5.351G	52.69	54.00	-1.31	10.96	3	Vertical	206	1.82	-
PK	5.133G	60.57	74.00	-13.43	9.86	3	Vertical	206	1.82	-
PK	5.308G	117.87	Inf	-Inf	10.69	3	Vertical	206	1.82	-
PK	5.354G	73.46	74.00	-0.54	10.97	3	Vertical	206	1.82	-

### HE40,BF\_Nss1,(MCS0)\_4TX

### 5310MHz\_TX

06/02/2018



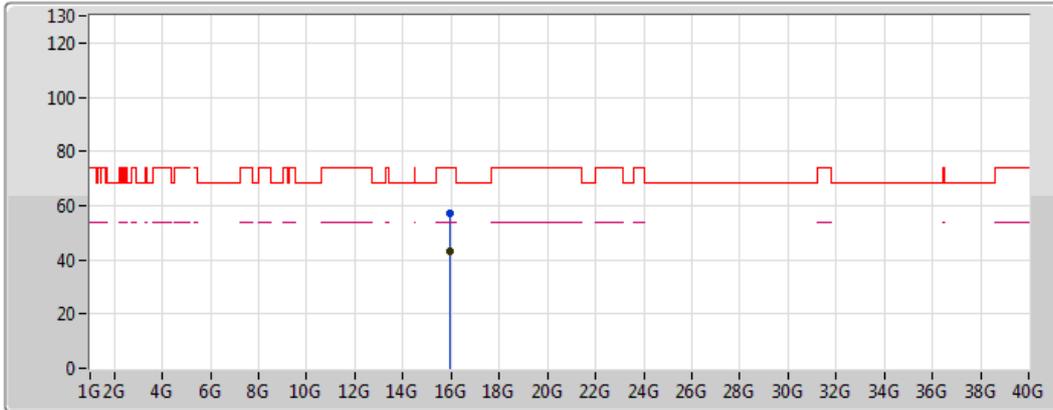
20180206  
EUT\_Z\_4TX  
Setting 64  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.93664G	43.29	54.00	-10.71	18.02	3	Vertical	302	1.50	-
PK	15.93172G	56.80	74.00	-17.20	18.02	3	Vertical	302	1.50	-

### HE40,BF\_Nss1,(MCS0)\_4TX

### 5310MHz\_TX

06/02/2018



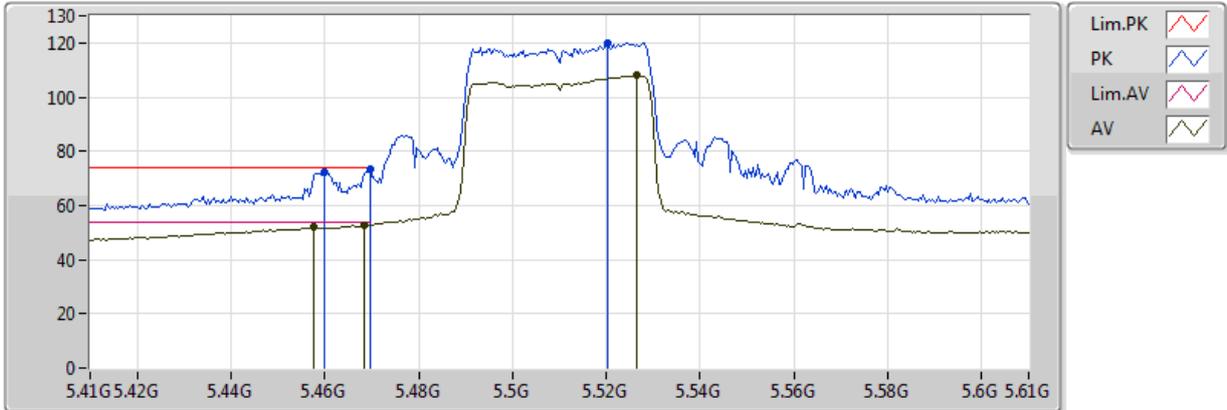
20180206  
EUT\_Z\_4TX  
Setting 64  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.93492G	43.42	54.00	-10.58	18.02	3	Horizontal	205	2.93	-
PK	15.92812G	57.19	74.00	-16.81	18.03	3	Horizontal	205	2.93	-

### HE40,BF\_Nss1,(MCS0)\_4TX

### 5510MHz\_TX

07/02/2018



20180207  
EUT\_Z\_4TX\_Dipole  
Setting 68  
06-L-3-10  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4576G	51.88	54.00	-2.12	7.85	3	Vertical	286	1.98
AV	5.4684G	52.87	54.00	-1.13	7.86	3	Vertical	286	1.98
AV	5.5264G	107.98	Inf	-Inf	7.93	3	Vertical	286	1.98
PK	5.46G	72.19	74.00	-1.81	7.86	3	Vertical	286	1.98
PK	5.4696G	73.25	74.00	-0.75	7.87	3	Vertical	286	1.98
PK	5.5204G	119.88	Inf	-Inf	7.92	3	Vertical	286	1.98

### HE40,BF\_Nss1,(MCS0)\_4TX

### 5510MHz\_TX

07/02/2018



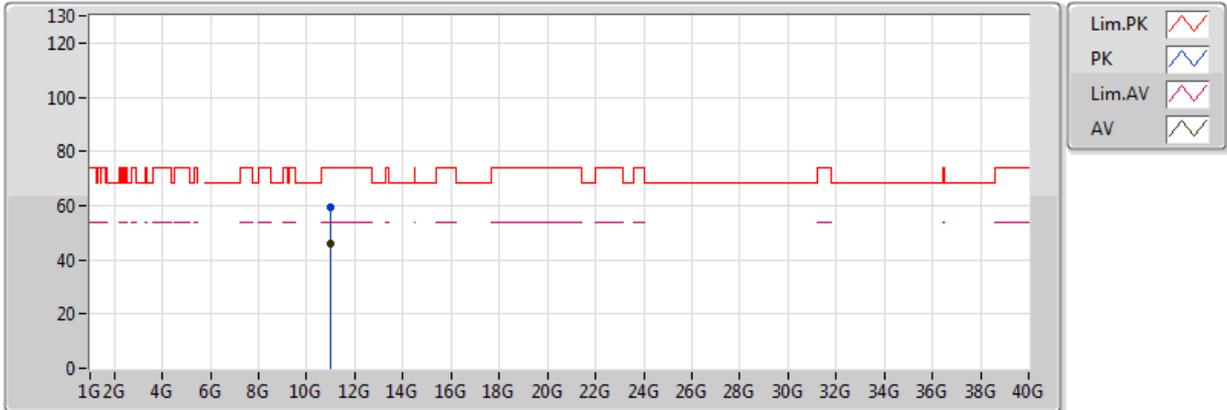
20180207  
EUT\_Z\_4TX\_Dipole  
Setting 68  
06-L-3  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.0159G	45.66	54.00	-8.34	18.07	3	Vertical	306	2.46
PK	11.02162G	59.60	74.00	-14.40	18.07	3	Vertical	306	2.46

### HE40,BF\_Nss1,(MCS0)\_4TX

### 5510MHz\_TX

07/02/2018



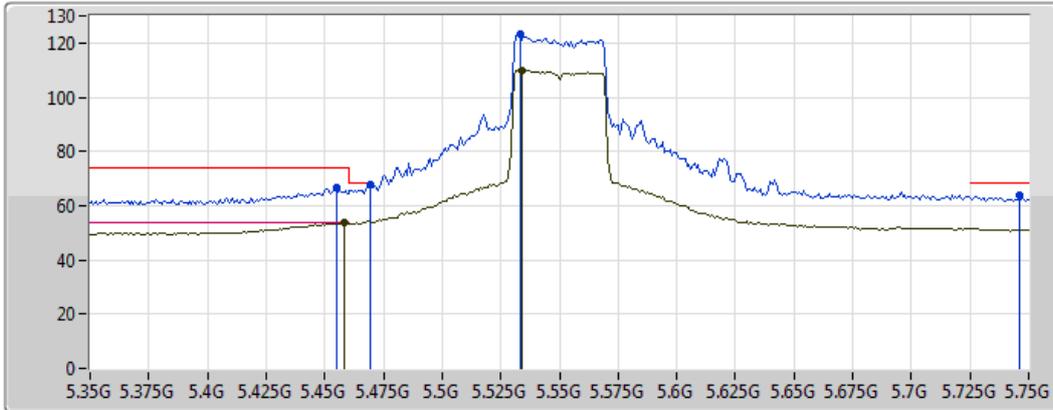
20180207  
EUT\_Z\_4TX\_Dipole  
Setting 68  
06-L-3  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.01946G	45.72	54.00	-8.28	18.07	3	Horizontal	219	1.49
PK	11.01724G	59.29	74.00	-14.71	18.07	3	Horizontal	219	1.49

### HE40,BF\_Nss1,(MCS0)\_4TX

### 5550MHz\_TX

07/02/2018



Legend for the spectrum plot:

- Lim.PK: Red line with a peak icon
- PK: Blue line with a peak icon
- Lim.AV: Red line with a valley icon
- AV: Blue line with a valley icon

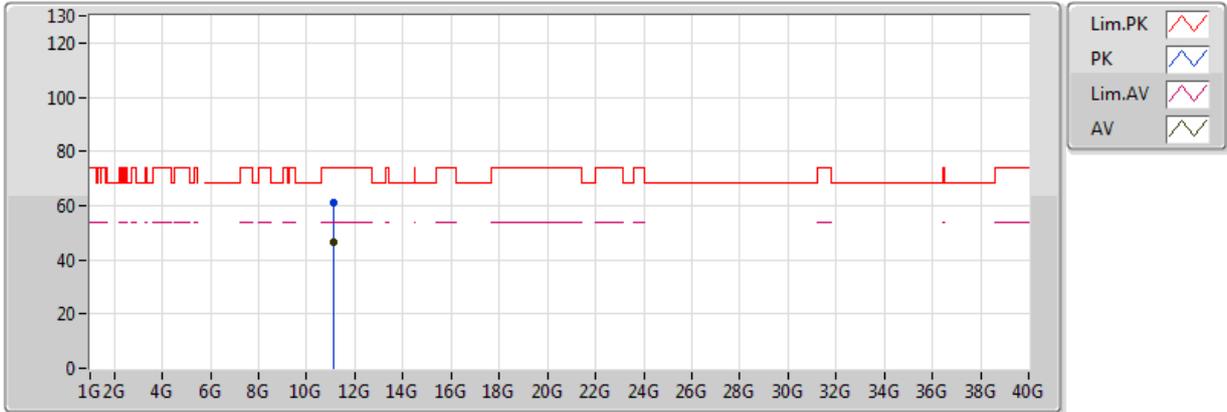
20180207  
 EUT\_Z\_4TX\_Dipole  
 Setting 78  
 06-L-3-13  
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.458G	53.55	54.00	-0.45	7.86	3	Vertical	283	2.02
AV	5.534G	110.04	Inf	-Inf	7.93	3	Vertical	283	2.02
PK	5.4548G	66.55	74.00	-7.45	7.85	3	Vertical	283	2.02
PK	5.4692G	67.87	68.20	-0.33	7.87	3	Vertical	283	2.02
PK	5.5332G	123.28	Inf	-Inf	7.93	3	Vertical	283	2.02
PK	5.746G	63.82	68.20	-4.38	8.29	3	Vertical	283	2.02

### HE40,BF\_Nss1,(MCS0)\_4TX

### 5550MHz\_TX

07/02/2018



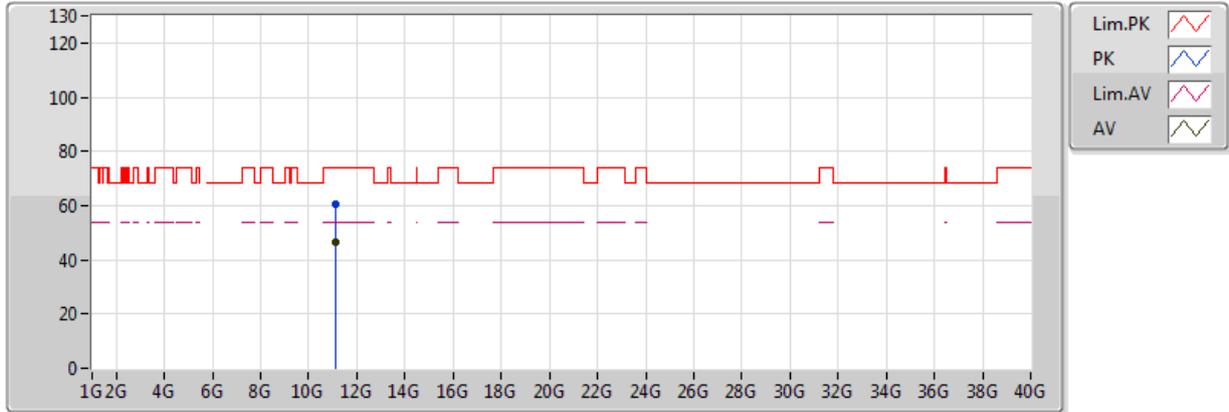
20180207  
EUT\_Z\_4TX\_Dipole  
Setting 78  
06-L-3  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.10154G	46.70	54.00	-7.30	18.06	3	Vertical	356	1.01
PK	11.1001G	61.12	74.00	-12.88	18.06	3	Vertical	356	1.01

### HE40,BF\_Nss1,(MCS0)\_4TX

### 5550MHz\_TX

07/02/2018



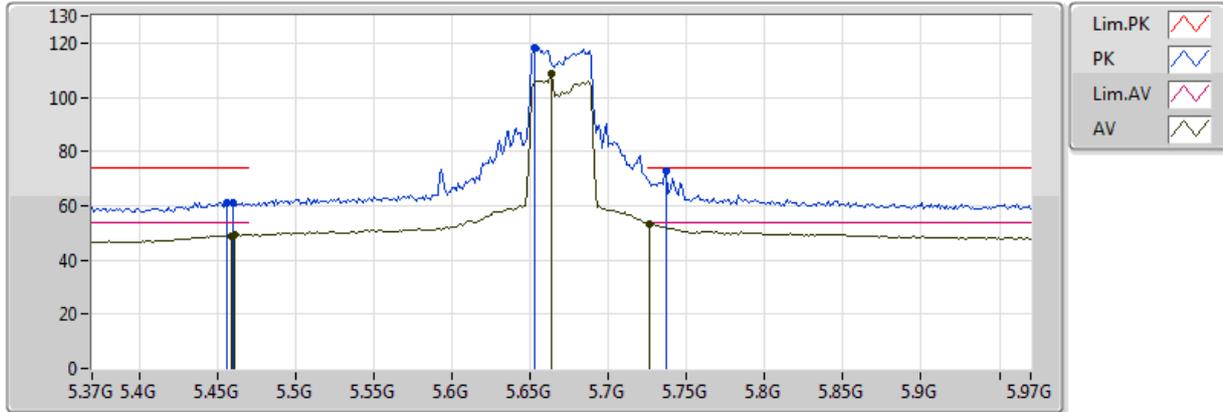
20180207  
EUT\_Z\_4TX\_Dipole  
Setting 78  
06-L-3  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.09528G	46.61	54.00	-7.39	18.06	3	Horizontal	100	1.08
PK	11.09708G	60.34	74.00	-13.66	18.06	3	Horizontal	100	1.08

### HE40,BF\_Nss1,(MCS0)\_4TX

### 5670MHz\_TX

07/02/2018



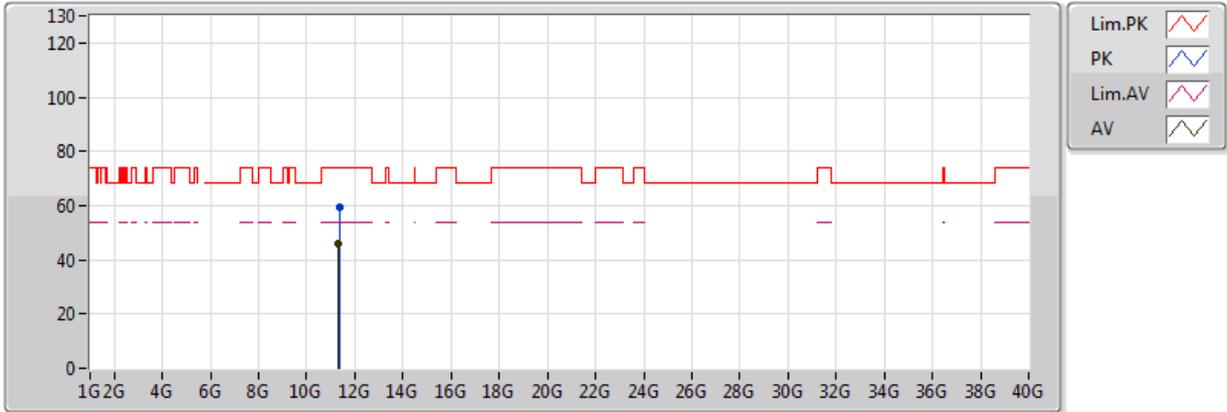
20180207  
 EUT\_Z\_4TX\_Dipole  
 Setting 74(升1OVER)  
 06-L-3-10  
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4588G	49.00	54.00	-5.00	7.86	3	Vertical	71	1.79
AV	5.4612G	49.57	54.00	-4.43	7.86	3	Vertical	71	1.79
AV	5.664G	108.48	Inf	-Inf	8.13	3	Vertical	71	1.79
AV	5.7264G	53.37	54.00	-0.63	8.26	3	Vertical	71	1.79
PK	5.4564G	61.32	74.00	-12.68	7.85	3	Vertical	71	1.79
PK	5.460005G	60.94	74.00	-13.06	7.86	3	Vertical	71	1.79
PK	5.6532G	118.48	Inf	-Inf	8.11	3	Vertical	71	1.79
PK	5.7372G	72.96	74.00	-1.04	8.28	3	Vertical	71	1.79

### HE40,BF\_Nss1,(MCS0)\_4TX

### 5670MHz\_TX

07/02/2018



20180207  
EUT\_Z\_4TX\_Dipole  
Setting 74  
06-L-3-10  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.33504G	45.84	54.00	-8.16	18.03	3	Vertical	316	2.09
PK	11.34064G	59.27	74.00	-14.73	18.03	3	Vertical	316	2.09

# HE40,BF\_Nss1,(MCS0)\_4TX

## 5670MHz\_TX

12/02/2018



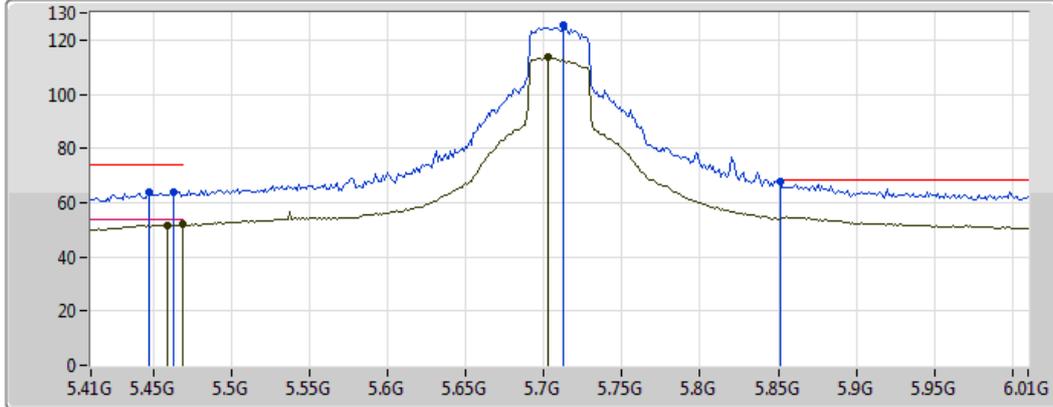
20180207  
 EUT\_Z\_4TX\_Dipole  
 Setting 74  
 06-L-3-10  
 FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)
AV	11.34322G	45.90	54.00	-8.10	18.03	3	Horizontal	134	2.95
PK	11.34374G	60.01	74.00	-13.99	18.03	3	Horizontal	134	2.95

### HE40,BF\_Nss1,(MCS0)\_4TX

### 5710MHz Straddle 5.47-5.725GHz\_TX

05/03/2018



Legend for the spectrum plot:

- Lim.PK: Red line with a peak icon
- PK: Blue line with a peak icon
- Lim.AV: Red line with a flat icon
- AV: Green line with a flat icon

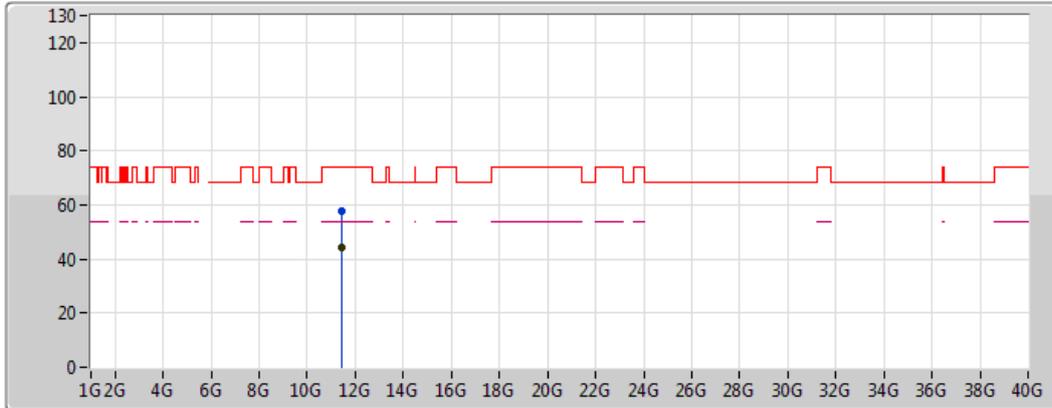
20180305  
EUT\_Z\_4TX\_Dipole  
Setting 91  
06-E-2-13  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4592G	51.76	54.00	-2.24	7.86	3	Vertical	318	2.27
AV	5.4688G	51.85	54.00	-2.15	7.87	3	Vertical	318	2.27
AV	5.7028G	113.53	Inf	-Inf	8.21	3	Vertical	318	2.27
PK	5.4472G	63.68	74.00	-10.32	7.84	3	Vertical	318	2.27
PK	5.4628G	63.92	74.00	-10.08	7.86	3	Vertical	318	2.27
PK	5.7124G	125.32	Inf	-Inf	8.23	3	Vertical	318	2.27
PK	5.8516G	67.74	68.20	-0.46	8.47	3	Vertical	318	2.27

### HE40,BF\_Nss1,(MCS0)\_4TX

### 5710MHz Straddle 5.47-5.725GHz\_TX

05/03/2018



Legend for plot:

- Lim.PK (Red line with peaks)
- PK (Blue line with peak)
- Lim.AV (Pink dashed line)
- AV (Green line with peaks)

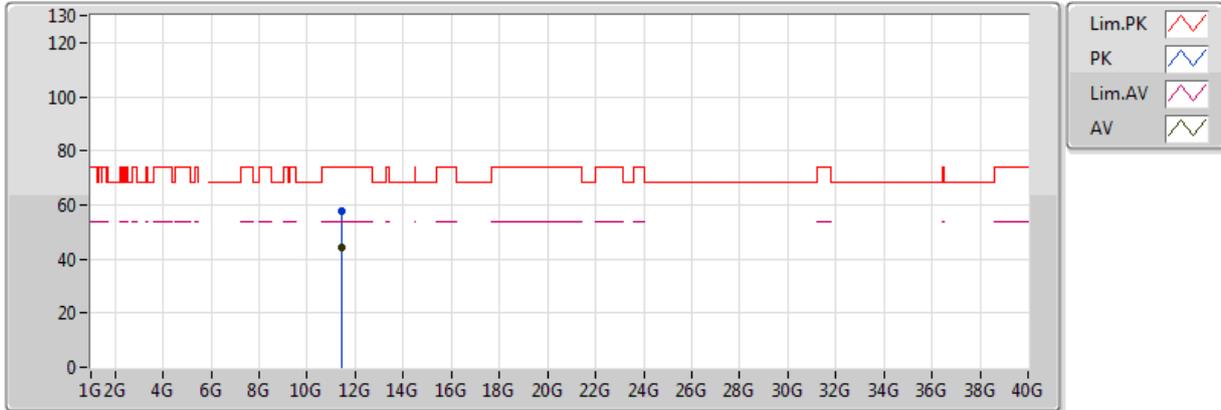
20180305  
 EUT\_Z\_4TX\_Dipole  
 Setting 91  
 06-E-2  
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.41532G	44.32	54.00	-9.68	15.36	3	Vertical	118	2.78
PK	11.41774G	57.63	74.00	-16.37	15.36	3	Vertical	118	2.78

### HE40,BF\_Nss1,(MCS0)\_4TX

### 5710MHz Straddle 5.47-5.725GHz\_TX

05/03/2018



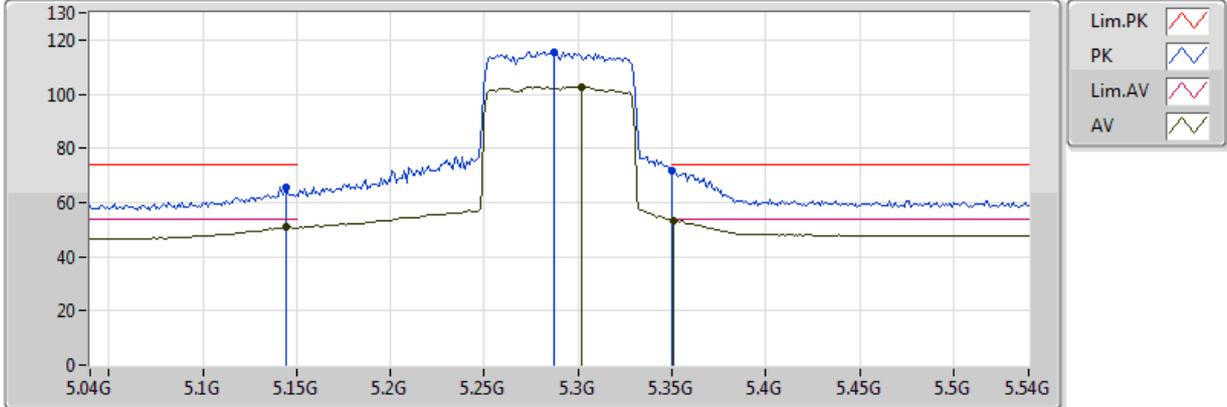
20180305  
EUT\_Z\_4TX\_Dipole  
Setting 91  
06-E-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.4184G	44.19	54.00	-9.81	15.36	3	Horizontal	179	2.27
PK	11.41534G	57.66	74.00	-16.34	15.36	3	Horizontal	179	2.27

### HE80,BF\_Nss1,(MCS0)\_4TX

### 5290MHz\_TX

07/02/2018



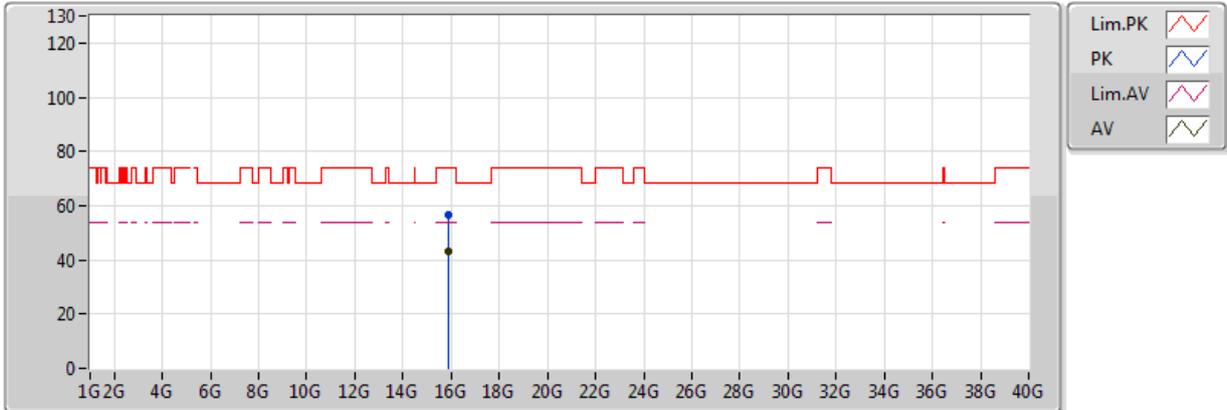
20180207  
EUT\_Z\_4TX  
Setting 68  
02-N-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.144G	50.90	54.00	-3.10	9.89	3	Vertical	105	2.26	-
AV	5.302G	102.81	Inf	-Inf	10.65	3	Vertical	105	2.26	-
AV	5.351G	53.42	54.00	-0.58	10.96	3	Vertical	105	2.26	-
PK	5.144G	65.54	74.00	-8.46	9.89	3	Vertical	105	2.26	-
PK	5.287G	115.43	Inf	-Inf	10.56	3	Vertical	105	2.26	-
PK	5.350005G	71.95	74.00	-2.05	10.95	3	Vertical	105	2.26	-

### HE80,BF\_Nss1,(MCS0)\_4TX

### 5290MHz\_TX

07/02/2018



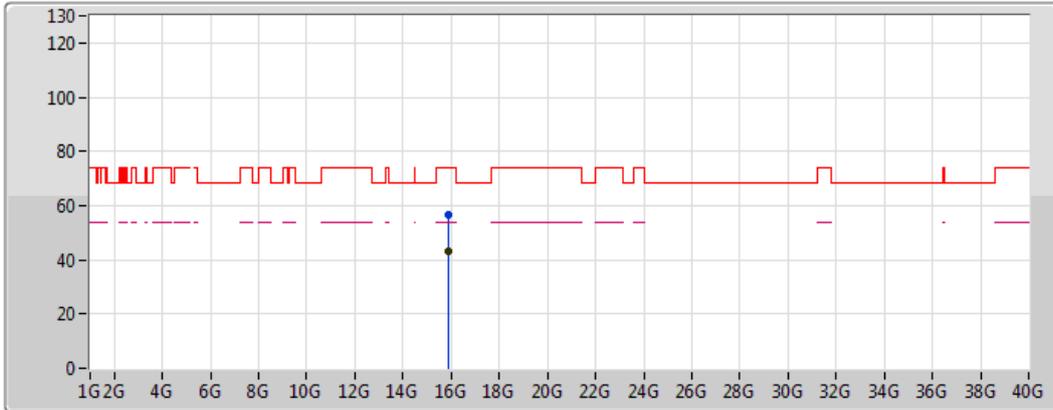
20180207  
 EUT\_Z\_4TX  
 Setting 68  
 02-N-2  
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.87244G	43.02	54.00	-10.98	18.12	3	Vertical	298	1.50	-
PK	15.86728G	56.74	74.00	-17.26	18.13	3	Vertical	298	1.50	-

### HE80,BF\_Nss1,(MCS0)\_4TX

### 5290MHz\_TX

07/02/2018



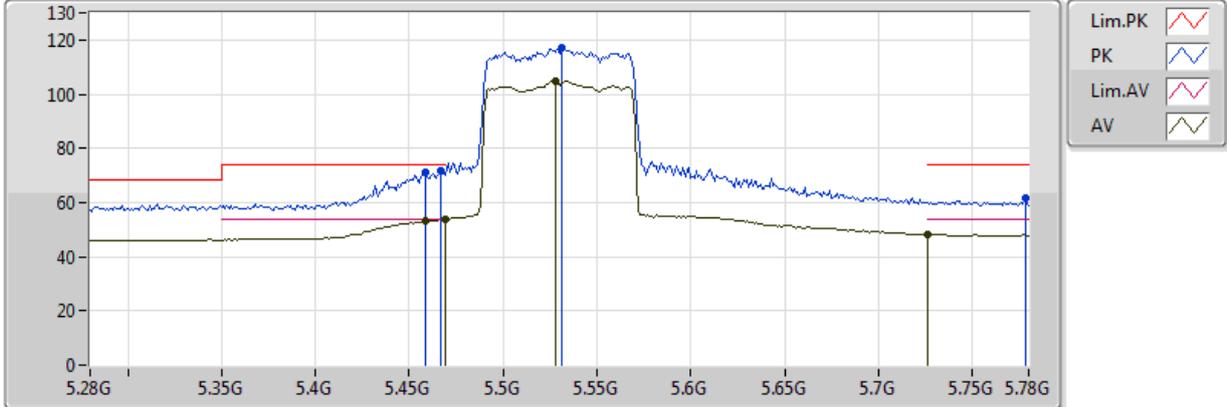
20180207  
EUT\_Z\_4TX  
Setting 68  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.8688G	42.92	54.00	-11.08	18.13	3	Horizontal	54	1.50	-
PK	15.87596G	56.71	74.00	-17.29	18.12	3	Horizontal	54	1.50	-

# HE80,BF\_Nss1,(MCS0)\_4TX

## 5530MHz\_TX

07/02/2018



20180207  
 EUT\_Z\_4TX\_Dipole  
 Setting 70  
 06-L-3-10  
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.459G	53.27	54.00	-0.73	7.86	3	Vertical	283	2.00
AV	5.469G	53.97	54.00	-0.03	7.87	3	Vertical	283	2.00
AV	5.528G	104.83	Inf	-Inf	7.93	3	Vertical	283	2.00
AV	5.726G	48.42	54.00	-5.58	8.26	3	Vertical	283	2.00
PK	5.459G	71.20	74.00	-2.80	7.86	3	Vertical	283	2.00
PK	5.467G	71.66	74.00	-2.34	7.86	3	Vertical	283	2.00
PK	5.531G	117.30	Inf	-Inf	7.93	3	Vertical	283	2.00
PK	5.778G	61.40	74.00	-12.60	8.36	3	Vertical	283	2.00

### HE80,BF\_Nss1,(MCS0)\_4TX

### 5530MHz\_TX

07/02/2018



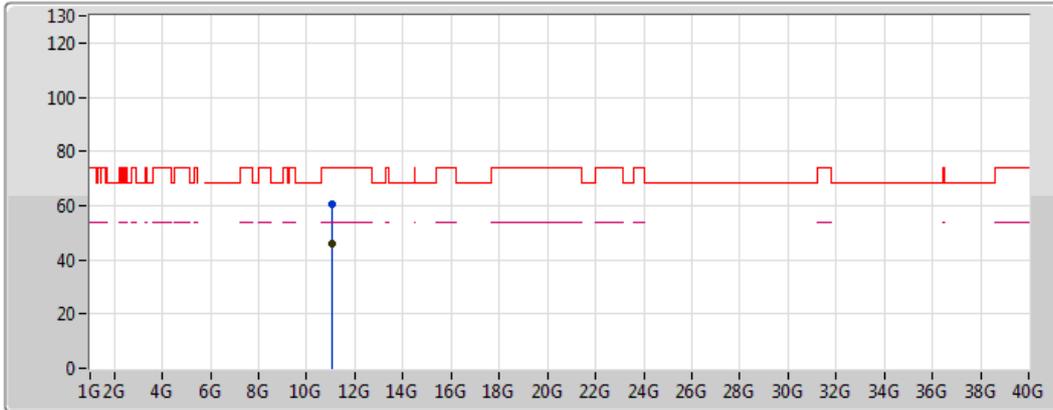
20180207  
EUT\_Z\_4TX\_Dipole  
Setting 70  
06-L-3  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.05744G	45.83	54.00	-8.17	18.06	3	Vertical	196	1.42
PK	11.0607G	59.91	74.00	-14.09	18.06	3	Vertical	196	1.42

### HE80,BF\_Nss1,(MCS0)\_4TX

### 5530MHz\_TX

07/02/2018



Legend:

- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Pink dashed line)
- AV (Black line)

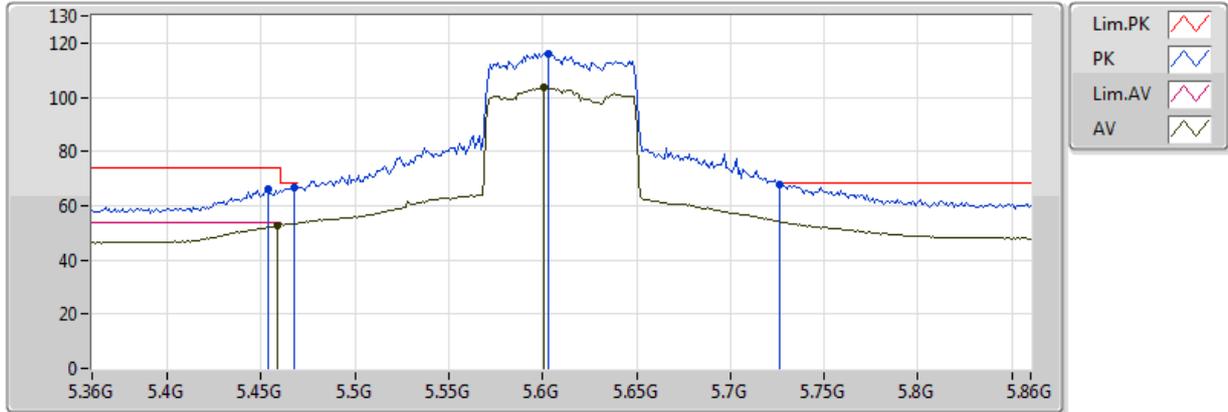
20180207  
 EUT\_Z\_4TX\_Dipole  
 Setting 70  
 06-L-3  
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.06306G	45.97	54.00	-8.03	18.06	3	Horizontal	301	1.24
PK	11.0559G	60.38	74.00	-13.62	18.06	3	Horizontal	301	1.24

### HE80,BF\_Nss1,(MCS0)\_4TX

### 5610MHz\_TX

07/02/2018



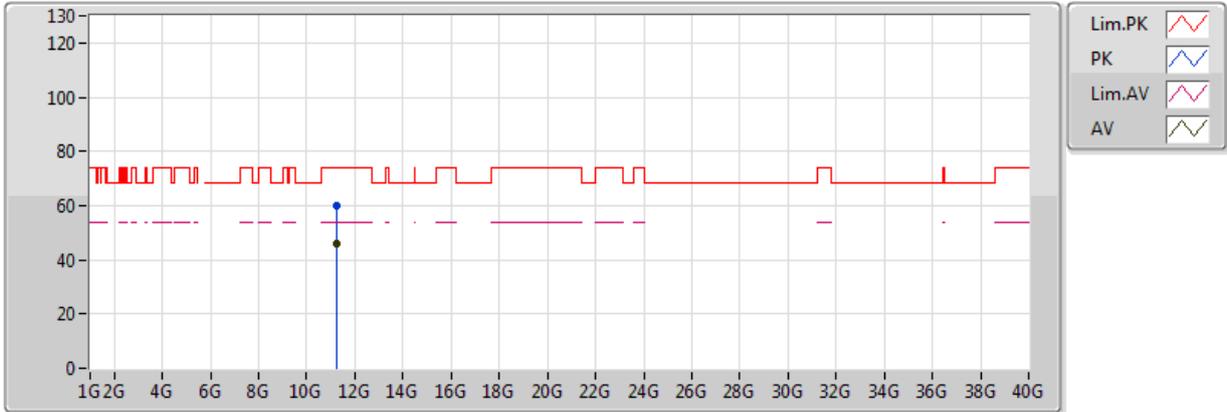
20180207  
EUT\_Z\_4TX\_Dipole  
Setting 78  
06-L-3-10  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.459G	52.81	54.00	-1.19	7.86	3	Vertical	63	1.50
AV	5.601G	103.43	Inf	-Inf	8.01	3	Vertical	63	1.50
PK	5.454G	66.15	74.00	-7.85	7.85	3	Vertical	63	1.50
PK	5.468G	66.93	68.20	-1.27	7.86	3	Vertical	63	1.50
PK	5.603G	115.96	Inf	-Inf	8.02	3	Vertical	63	1.50
PK	5.726G	67.91	68.20	-0.29	8.26	3	Vertical	63	1.50

### HE80,BF\_Nss1,(MCS0)\_4TX

### 5610MHz\_TX

07/02/2018



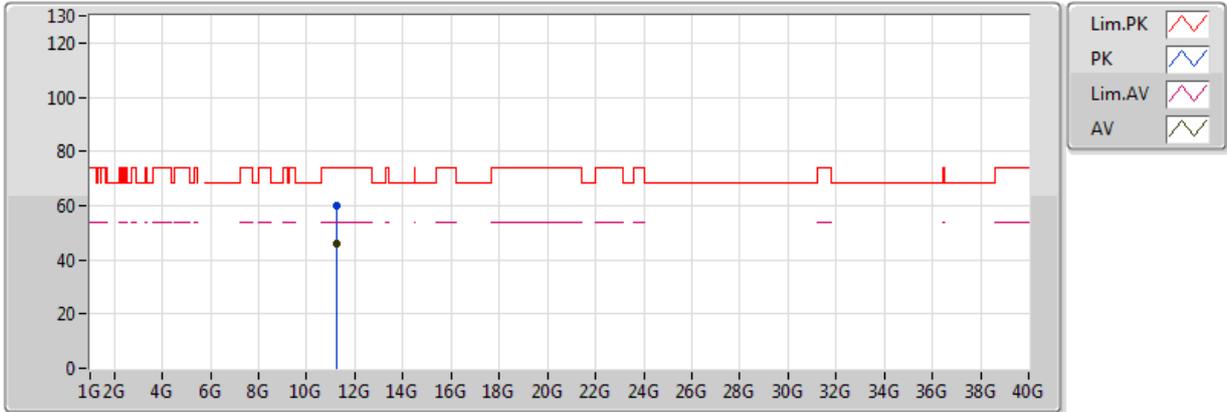
20180207  
EUT\_Z\_4TX\_Dipole  
Setting 78  
06-L-3  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.2177G	45.72	54.00	-8.28	18.04	3	Vertical	234	2.60
PK	11.21556G	59.70	74.00	-14.30	18.04	3	Vertical	234	2.60

### HE80,BF\_Nss1,(MCS0)\_4TX

### 5610MHz\_TX

07/02/2018



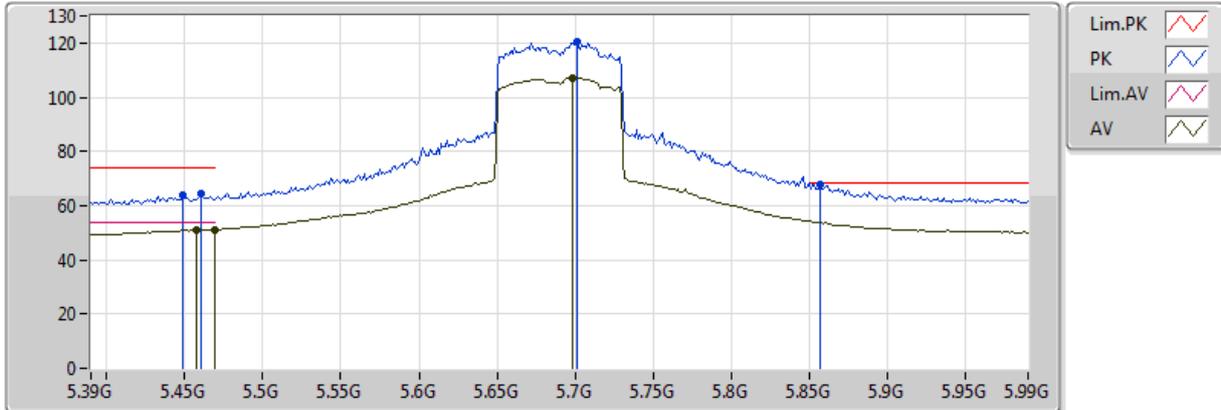
20180207  
EUT\_Z\_4TX\_Dipole  
Setting 78  
06-L-3  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.22492G	45.72	54.00	-8.28	18.04	3	Horizontal	73	1.50
PK	11.22016G	59.81	74.00	-14.19	18.04	3	Horizontal	73	1.50

### HE80,BF\_Nss1,(MCS0)\_4TX

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

05/03/2018



20180305  
EUT\_Z\_4TX\_Dipole  
Setting 79  
06-E-2-13  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4572G	51.04	54.00	-2.96	7.85	3	Vertical	289	1.99
AV	5.4692G	51.18	54.00	-2.82	7.87	3	Vertical	289	1.99
AV	5.6984G	107.17	Inf	-Inf	8.20	3	Vertical	289	1.99
PK	5.4488G	63.65	74.00	-10.35	7.85	3	Vertical	289	1.99
PK	5.4608G	64.27	74.00	-9.73	7.86	3	Vertical	289	1.99
PK	5.7008G	120.25	Inf	-Inf	8.21	3	Vertical	289	1.99
PK	5.8568G	67.75	68.20	-0.45	8.48	3	Vertical	289	1.99

### HE80,BF\_Nss1,(MCS0)\_4TX

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

05/03/2018



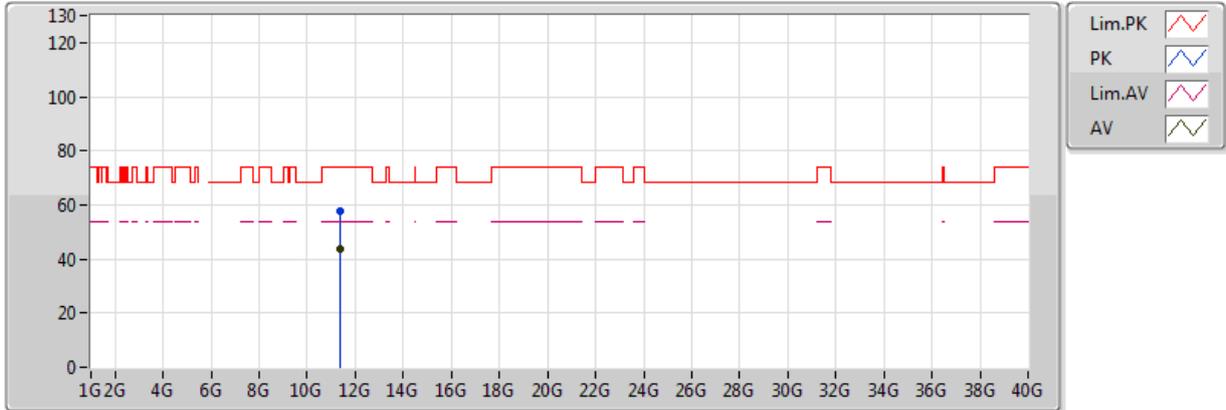
20180305  
EUT\_Z\_4TX\_Dipole  
Setting 79  
06-E-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.37584G	44.01	54.00	-9.99	15.30	3	Vertical	48	2.79
PK	11.3775G	57.86	74.00	-16.14	15.31	3	Vertical	48	2.79

### HE80,BF\_Nss1,(MCS0)\_4TX

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

05/03/2018



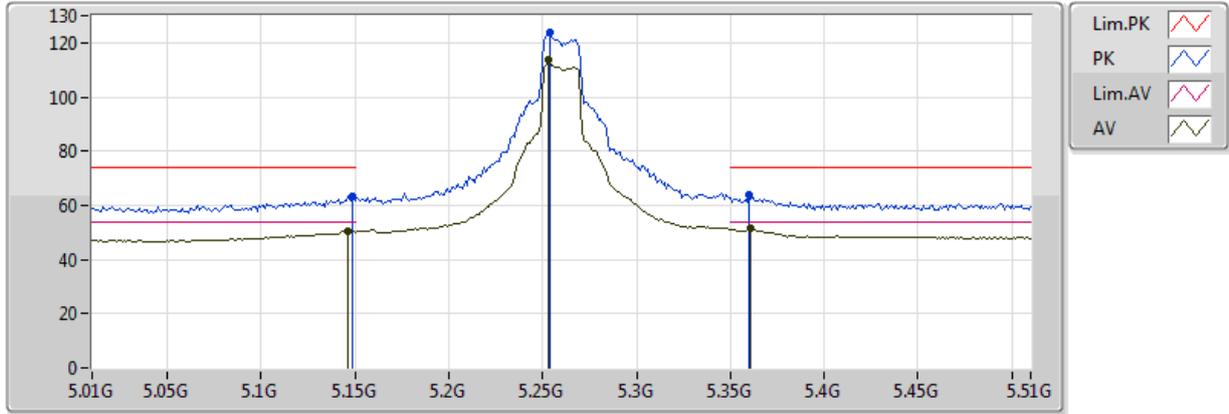
20180305  
EUT\_Z\_4TX\_Dipole  
Setting 79  
06-E-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.38324G	43.98	54.00	-10.02	15.31	3	Horizontal	221	1.75
PK	11.38248G	57.52	74.00	-16.48	15.31	3	Horizontal	221	1.75

### 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

### 5260MHz\_TX

07/02/2018



20180207  
EUT\_Z\_4TX  
Setting 96  
02-N-2-10  
FSU

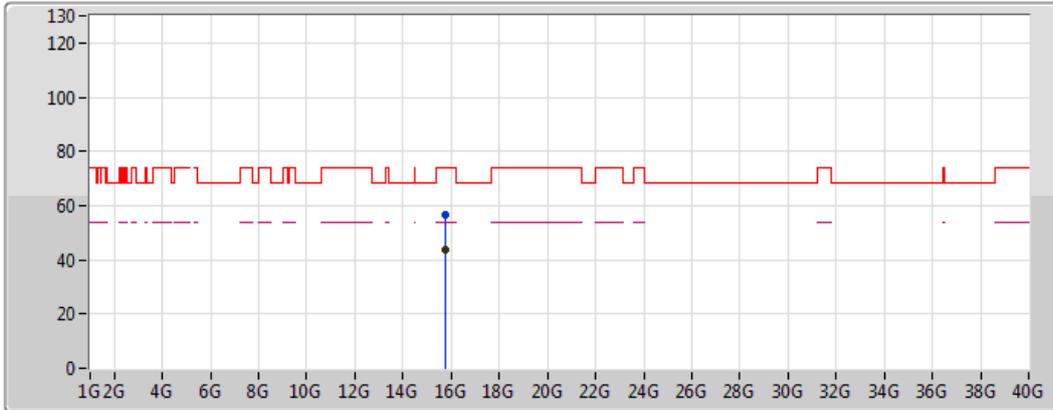
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.146G	50.50	54.00	-3.50	9.89	3	Vertical	129	1.82	-
AV	5.253G	113.47	Inf	-Inf	10.35	3	Vertical	129	1.82	-
AV	5.361G	51.39	54.00	-2.61	11.02	3	Vertical	129	1.82	-
PK	5.149G	63.29	74.00	-10.71	9.90	3	Vertical	129	1.82	-
PK	5.254G	123.63	Inf	-Inf	10.35	3	Vertical	129	1.82	-
PK	5.36G	63.84	74.00	-10.16	11.01	3	Vertical	129	1.82	-



### 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

### 5260MHz\_TX

07/02/2018



Legend:

- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Pink line)
- AV (Green line)

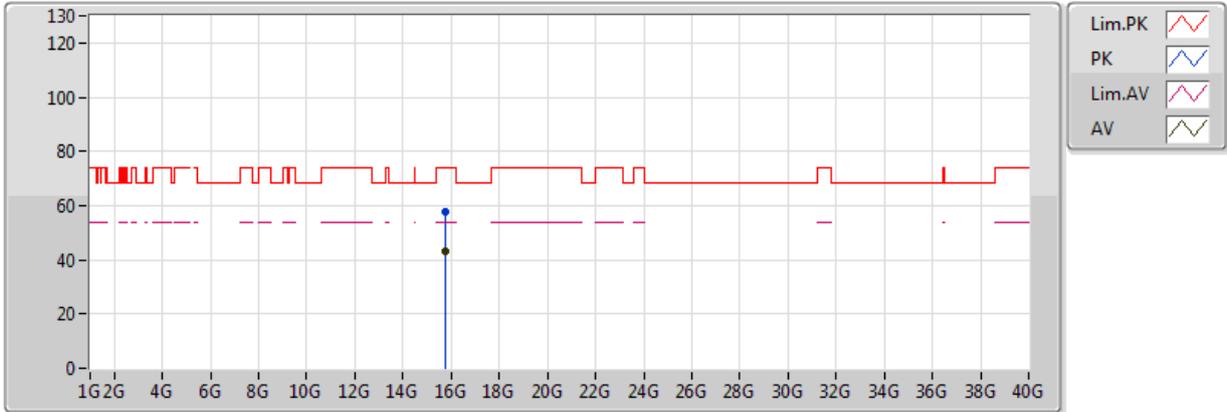
20180207  
EUT\_Z\_4TX  
Setting 96  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.77704G	43.52	54.00	-10.48	18.28	3	Vertical	267	1.41	-
PK	15.78588G	56.67	74.00	-17.33	18.27	3	Vertical	267	1.41	-

### 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

### 5260MHz\_TX

07/02/2018



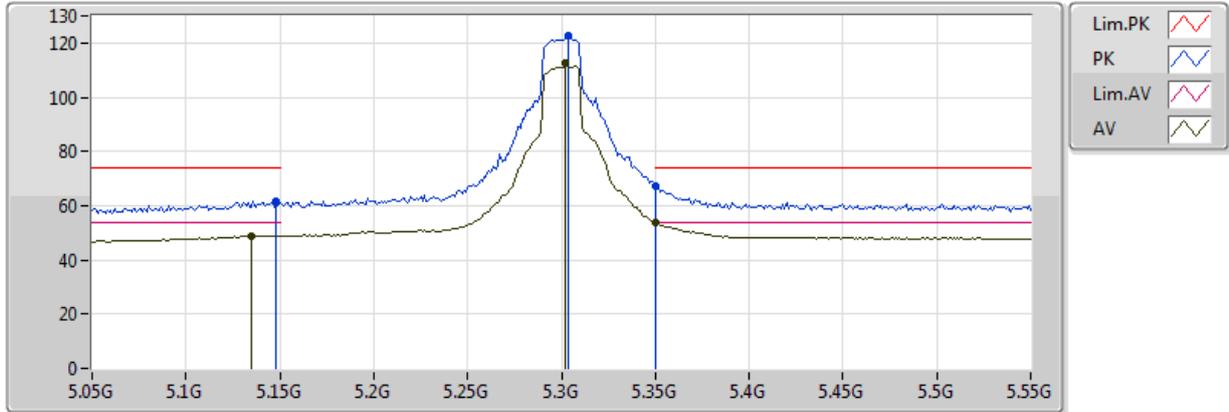
20180207  
EUT\_Z\_4TX  
Setting 96  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.78796G	43.34	54.00	-10.66	18.26	3	Horizontal	136	1.50	-
PK	15.78948G	57.80	74.00	-16.20	18.26	3	Horizontal	136	1.50	-

### 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

### 5300MHz\_TX

07/02/2018



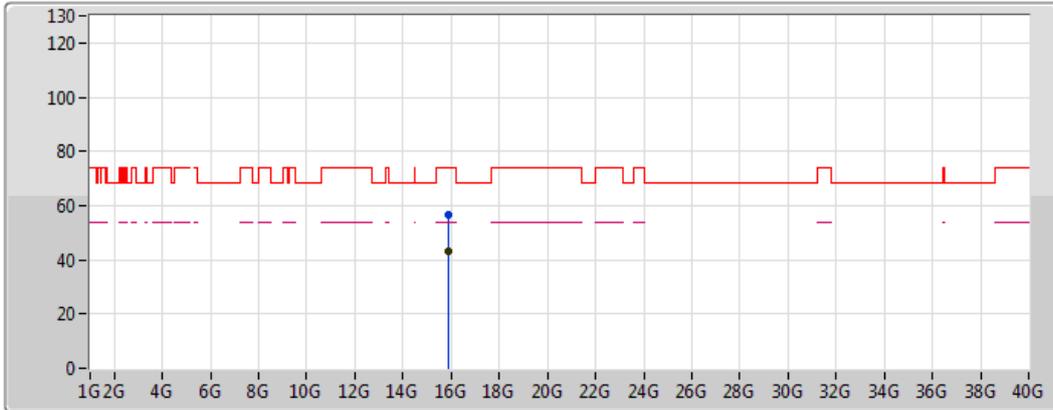
20180207  
EUT\_Z\_4TX  
Setting 94  
02-N-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.135G	48.93	54.00	-5.07	9.86	3	Vertical	140	1.50	-
AV	5.302G	112.41	Inf	-Inf	10.65	3	Vertical	140	1.50	-
AV	5.350005G	53.87	54.00	-0.13	10.95	3	Vertical	140	1.50	-
PK	5.148G	61.81	74.00	-12.19	9.90	3	Vertical	140	1.50	-
PK	5.304G	122.82	Inf	-Inf	10.66	3	Vertical	140	1.50	-
PK	5.350005G	67.29	74.00	-6.71	10.95	3	Vertical	140	1.50	-

### 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

### 5300MHz\_TX

07/02/2018



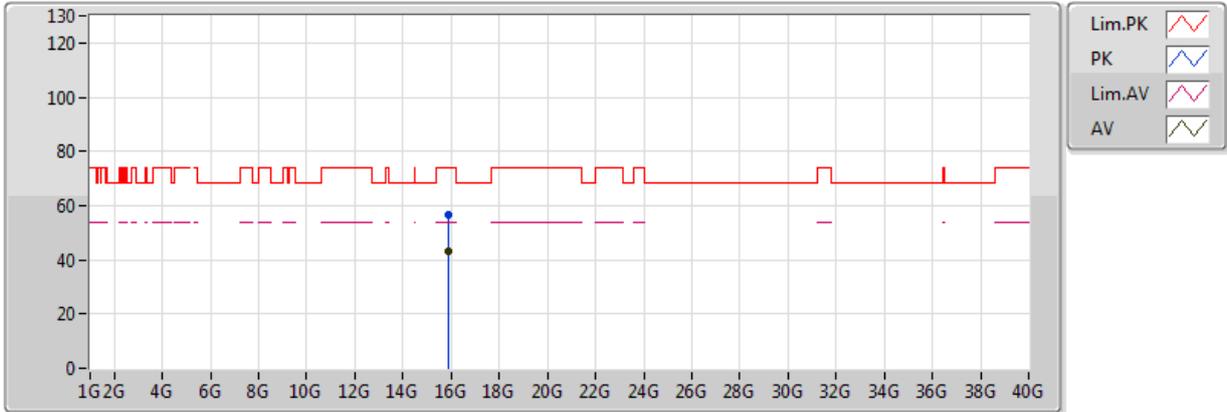
20180207  
EUT\_Z\_4TX  
Setting 94  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.89032G	43.13	54.00	-10.87	18.09	3	Vertical	68	1.50	-
PK	15.89628G	56.51	74.00	-17.49	18.08	3	Vertical	68	1.50	-

### 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

### 5300MHz\_TX

07/02/2018



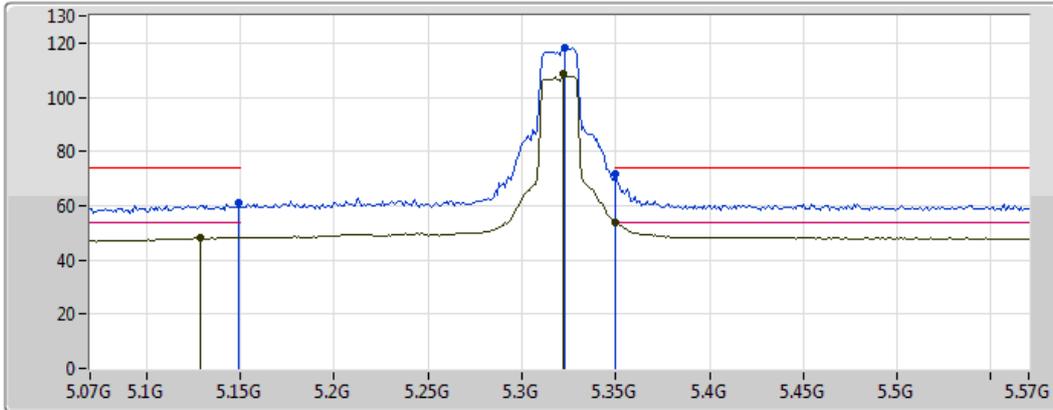
20180207  
EUT\_Z\_4TX  
Setting 94  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.894G	43.04	54.00	-10.96	18.09	3	Horizontal	279	1.50	-
PK	15.89356G	56.33	74.00	-17.67	18.09	3	Horizontal	279	1.50	-

### 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

### 5320MHz\_TX

07/02/2018



Legend for the spectrum plot:

- Lim.PK: Red line with a peak icon
- PK: Blue line with a peak icon
- Lim.AV: Pink line with a peak icon
- AV: Green line with a peak icon

20180207  
EUT\_Z\_4TX  
Setting 77  
02-N-2-10  
FSU

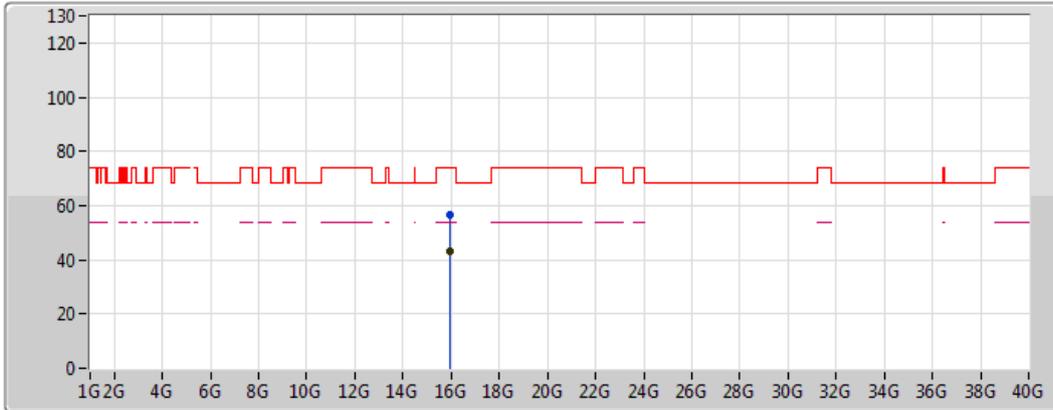
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.129G	48.24	54.00	-5.76	9.85	3	Vertical	162	1.71	-
AV	5.322G	108.79	Inf	-Inf	10.78	3	Vertical	162	1.71	-
AV	5.350005G	53.83	54.00	-0.17	10.95	3	Vertical	162	1.71	-
PK	5.149G	61.06	74.00	-12.94	9.90	3	Vertical	162	1.71	-
PK	5.323G	118.29	Inf	-Inf	10.78	3	Vertical	162	1.71	-
PK	5.350005G	71.53	74.00	-2.47	10.95	3	Vertical	162	1.71	-



### 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

### 5320MHz\_TX

07/02/2018



Legend:

- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Pink line)
- AV (Green line)

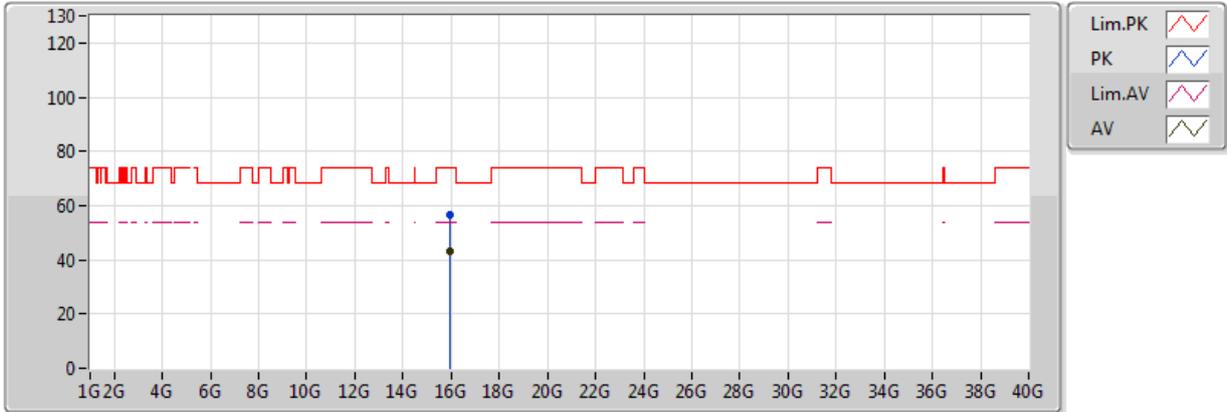
20180207  
EUT\_Z\_4TX  
Setting 77  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.96212G	43.07	54.00	-10.93	17.97	3	Vertical	336	2.91	-
PK	15.9628G	56.62	74.00	-17.38	17.97	3	Vertical	336	2.91	-

### 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

### 5320MHz\_TX

07/02/2018



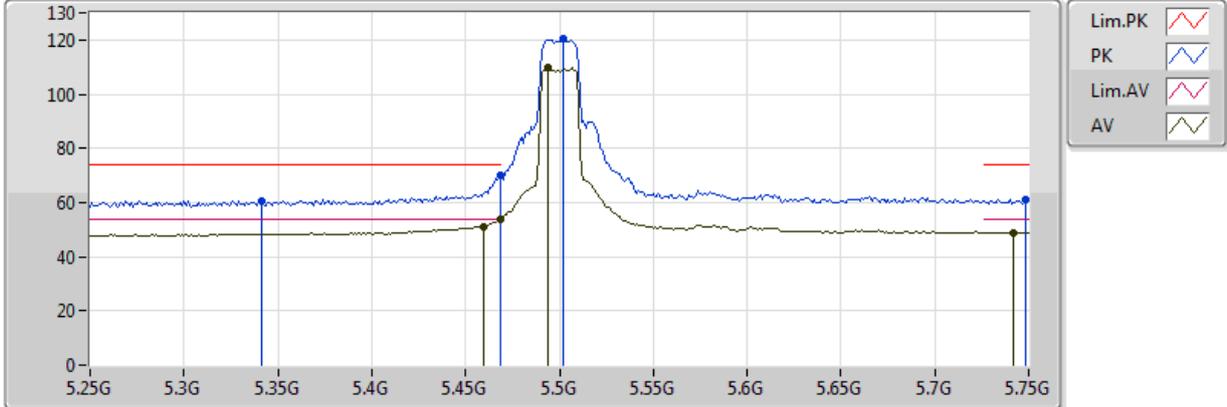
20180207  
EUT\_Z\_4TX  
Setting 77  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.95464G	43.10	54.00	-10.90	17.99	3	Horizontal	323	2.91	-
PK	15.95944G	56.61	74.00	-17.39	17.98	3	Horizontal	323	2.91	-

### 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

### 5500MHz\_TX

08/02/2018



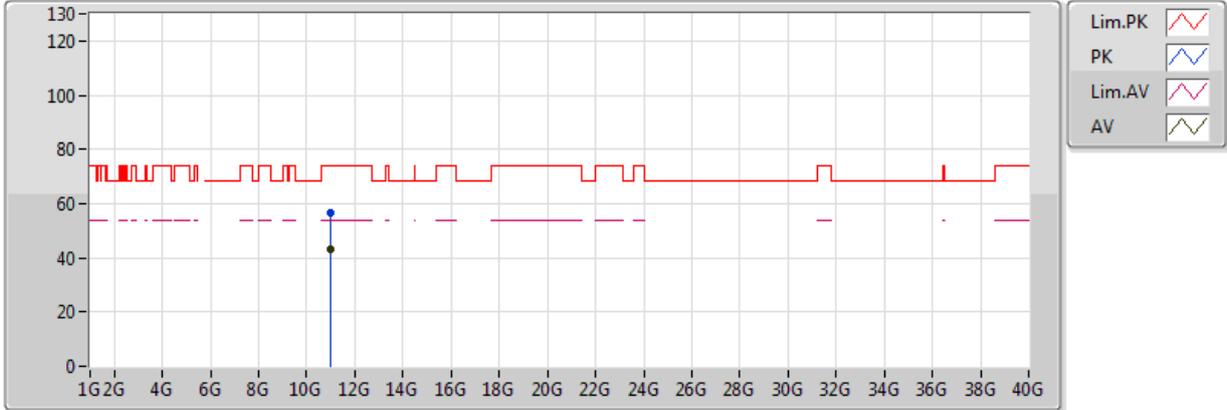
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 79  
02-N-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.459995G	51.14	54.00	-2.86	11.08	3	Vertical	8	1.50
AV	5.469G	53.86	54.00	-0.14	11.05	3	Vertical	8	1.50
AV	5.494G	109.80	Inf	-Inf	10.98	3	Vertical	8	1.50
AV	5.742G	49.03	54.00	-4.97	10.66	3	Vertical	8	1.50
PK	5.341G	60.72	68.20	-7.48	10.89	3	Vertical	8	1.50
PK	5.469G	70.30	74.00	-3.70	11.05	3	Vertical	8	1.50
PK	5.502G	120.21	Inf	-Inf	10.95	3	Vertical	8	1.50
PK	5.748G	61.26	74.00	-12.74	10.67	3	Vertical	8	1.50

### 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

### 5500MHz\_TX

08/02/2018



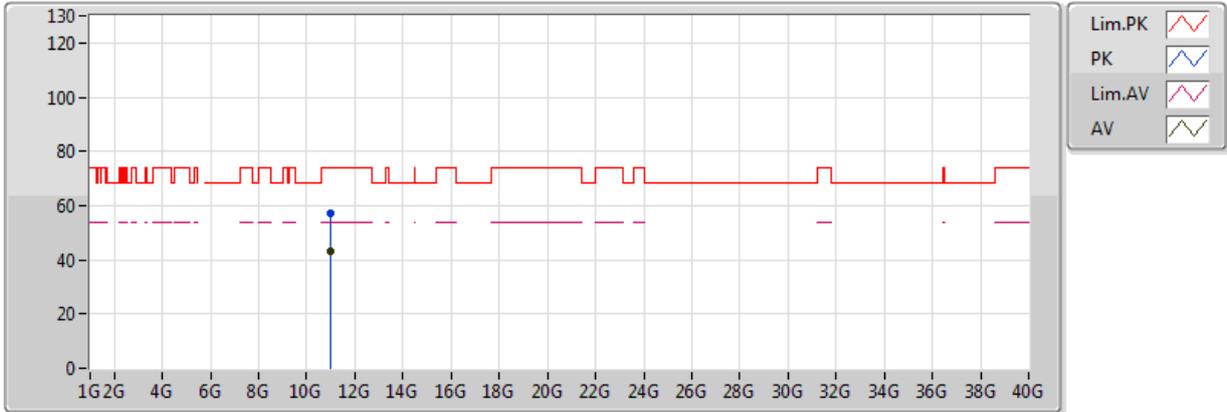
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 79  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.9986G	42.92	54.00	-11.08	18.07	3	Vertical	170	1.50
PK	10.99728G	56.71	74.00	-17.29	18.06	3	Vertical	170	1.50

### 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

### 5500MHz\_TX

08/02/2018



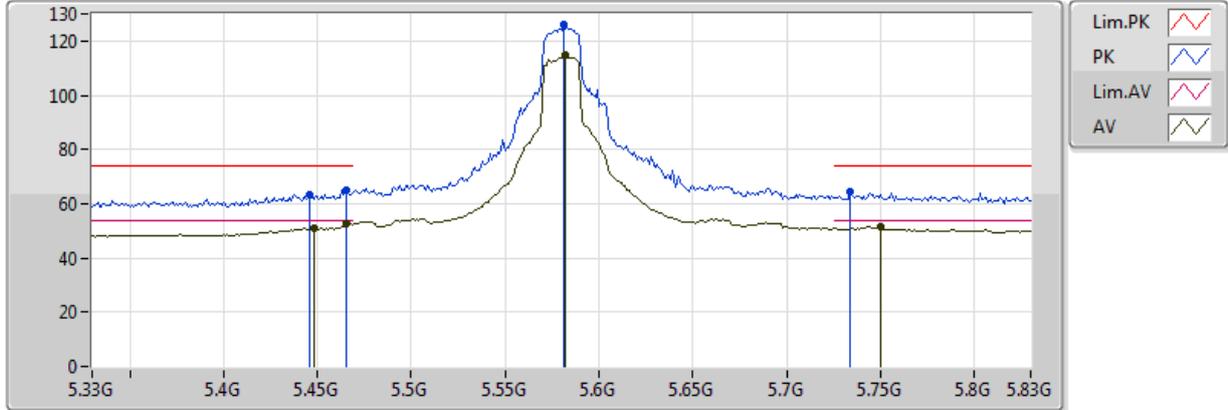
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 79  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.9914G	42.91	54.00	-11.09	18.05	3	Horizontal	19	2.35
PK	11.00472G	57.09	74.00	-16.91	18.07	3	Horizontal	19	2.35

### 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

### 5580MHz\_TX

08/02/2018



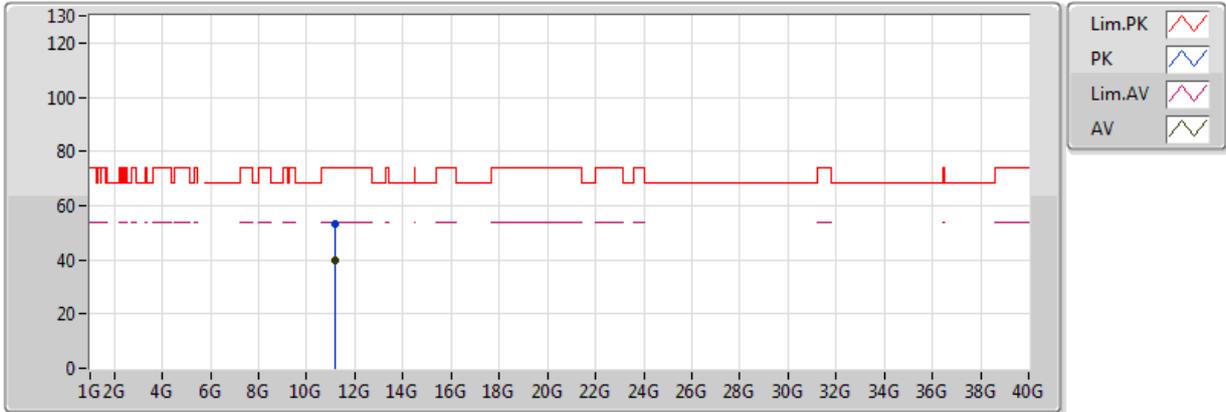
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 96  
02-N-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.448G	50.79	54.00	-3.21	11.12	3	Vertical	9	1.67
AV	5.465G	52.52	54.00	-1.48	11.07	3	Vertical	9	1.67
AV	5.582G	114.89	Inf	-Inf	10.58	3	Vertical	9	1.67
AV	5.75G	51.51	54.00	-2.49	10.67	3	Vertical	9	1.67
PK	5.446G	63.28	74.00	-10.72	11.12	3	Vertical	9	1.67
PK	5.465G	65.15	74.00	-8.85	11.07	3	Vertical	9	1.67
PK	5.581G	126.29	Inf	-Inf	10.59	3	Vertical	9	1.67
PK	5.734G	64.31	74.00	-9.69	10.65	3	Vertical	9	1.67

### 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

### 5580MHz\_TX

08/02/2018



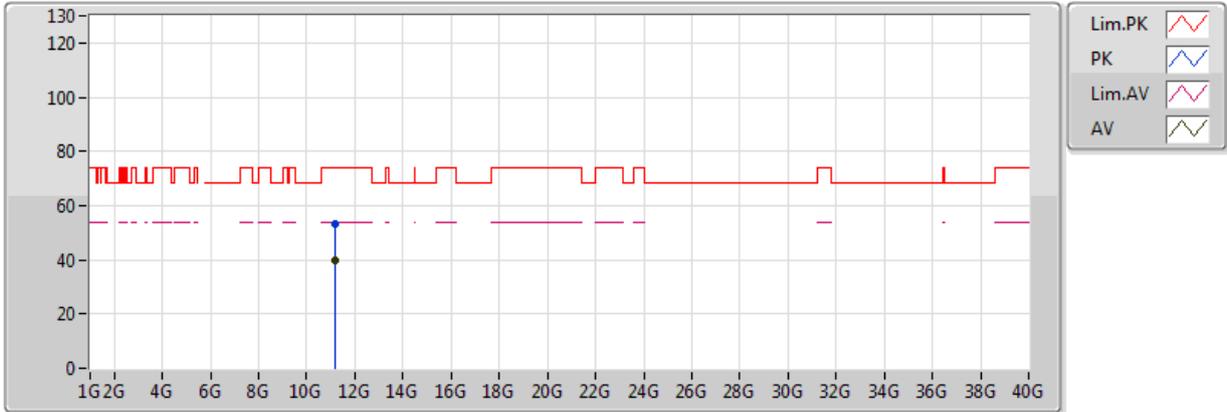
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 96  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.15728G	39.61	54.00	-14.39	14.99	3	Vertical	30	1.50
PK	11.16456G	53.16	74.00	-20.84	15.00	3	Vertical	30	1.50

### 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

### 5580MHz\_TX

08/02/2018



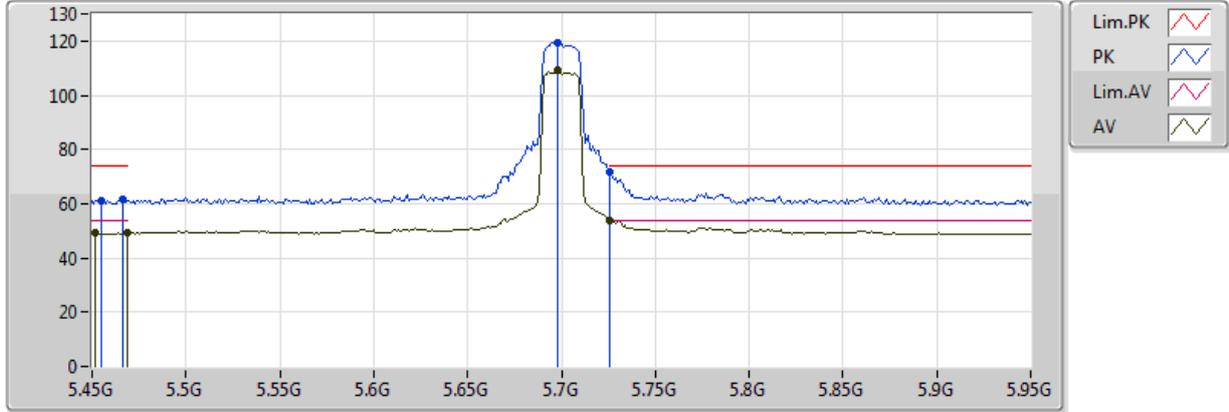
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 96  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.15556G	39.56	54.00	-14.44	14.98	3	Horizontal	151	1.50
PK	11.15012G	53.02	74.00	-20.98	14.98	3	Horizontal	151	1.50

### 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

### 5700MHz\_TX

08/02/2018



20180208  
EUT\_Z\_4TX\_Dipole  
Setting 78  
02-N-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.452G	49.05	54.00	-4.95	11.10	3	Vertical	46	2.22
AV	5.469G	49.15	54.00	-4.85	11.05	3	Vertical	46	2.22
AV	5.698G	109.50	Inf	-Inf	10.60	3	Vertical	46	2.22
AV	5.726G	53.99	54.00	-0.01	10.64	3	Vertical	46	2.22
PK	5.455G	61.26	74.00	-12.74	11.10	3	Vertical	46	2.22
PK	5.466G	61.87	74.00	-12.13	11.06	3	Vertical	46	2.22
PK	5.698G	119.43	Inf	-Inf	10.60	3	Vertical	46	2.22
PK	5.726G	71.58	74.00	-2.42	10.64	3	Vertical	46	2.22



### 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

### 5700MHz\_TX

08/02/2018



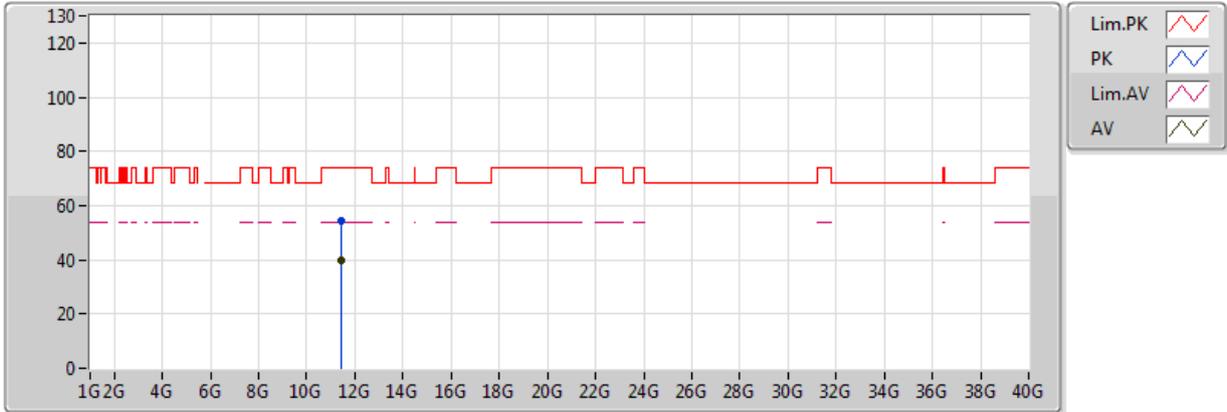
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 78  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.40768G	40.05	54.00	-13.95	15.33	3	Vertical	41	2.01
PK	11.39448G	53.50	74.00	-20.50	15.31	3	Vertical	41	2.01

### 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

### 5700MHz\_TX

08/02/2018



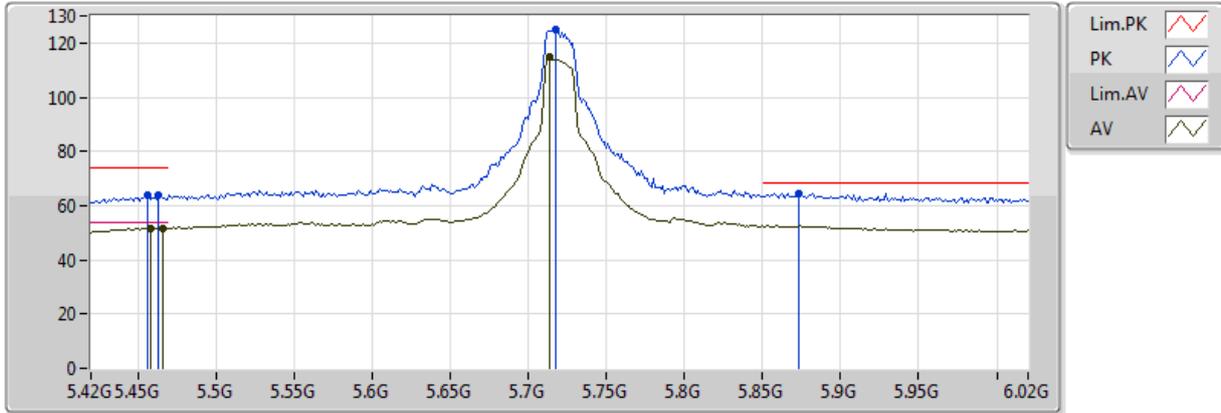
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 78  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.40524G	39.92	54.00	-14.08	15.33	3	Horizontal	280	1.50
PK	11.40456G	54.14	74.00	-19.86	15.32	3	Horizontal	280	1.50

### 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

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

05/03/2018



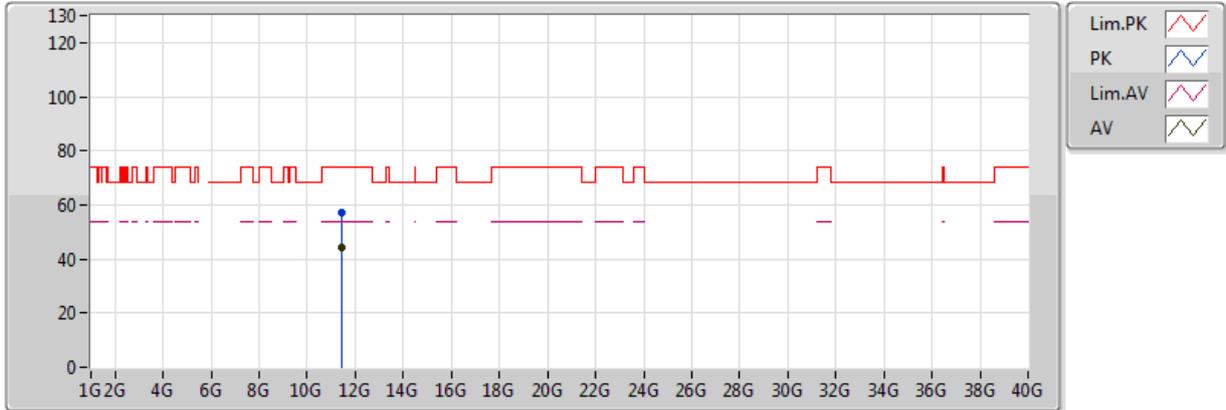
20180305  
 EUT\_Z\_4TX\_Dipole  
 Setting 96  
 06-E-2-13  
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4584G	51.53	54.00	-2.47	7.86	3	Vertical	77	1.92
AV	5.4656G	51.67	54.00	-2.33	7.86	3	Vertical	77	1.92
AV	5.714G	114.85	Inf	-Inf	8.23	3	Vertical	77	1.92
PK	5.456G	63.68	74.00	-10.32	7.85	3	Vertical	77	1.92
PK	5.4632G	64.12	74.00	-9.88	7.86	3	Vertical	77	1.92
PK	5.7176G	124.93	Inf	-Inf	8.24	3	Vertical	77	1.92
PK	5.8736G	64.52	68.20	-3.68	8.50	3	Vertical	77	1.92

### 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

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

05/03/2018



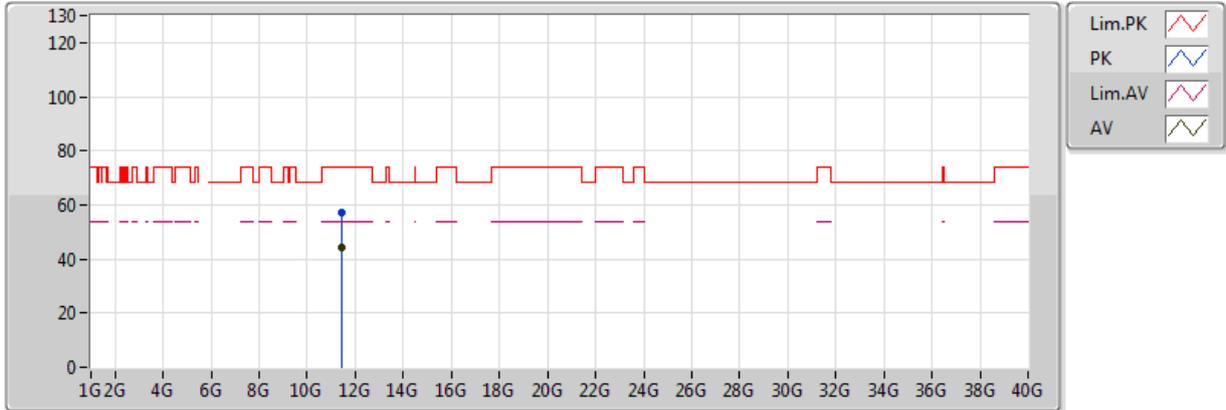
20180305  
EUT\_Z\_4TX\_Dipole  
Setting 96  
06-E-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.4441G	44.04	54.00	-9.96	15.40	3	Vertical	193	1.50
PK	11.43822G	57.16	74.00	-16.84	15.39	3	Vertical	193	1.50

**802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX**

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

05/03/2018



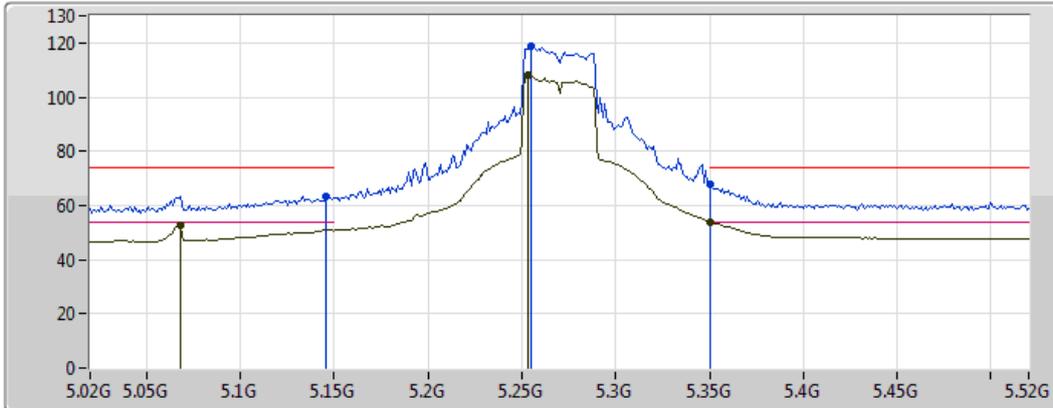
20180305  
EUT\_Z\_4TX\_Dipole  
Setting 96  
06-E-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.4375G	44.04	54.00	-9.96	15.39	3	Horizontal	138	1.63
PK	11.43684G	56.99	74.00	-17.01	15.39	3	Horizontal	138	1.63

### 802.11ac VHT40-BF\_Nss2,(MCS0)\_4TX

### 5270MHz\_TX

07/02/2018



- Lim.PK 
- PK 
- Lim.AV 
- AV 

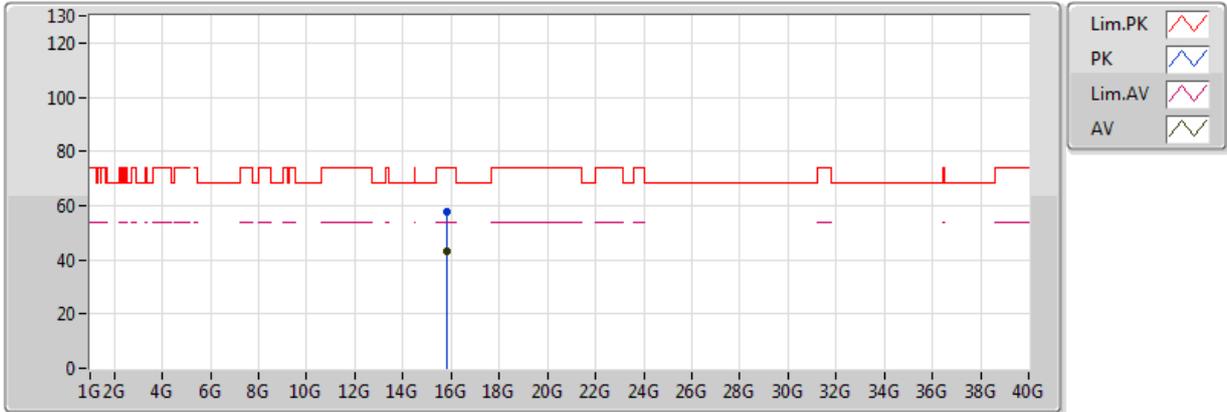
20180207  
EUT\_Z\_4TX  
Setting 87  
02-N-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.068G	52.57	54.00	-1.43	9.70	3	Vertical	170	1.94	-
AV	5.253G	107.87	Inf	-Inf	10.35	3	Vertical	170	1.94	-
AV	5.350005G	53.99	54.00	-0.01	10.95	3	Vertical	170	1.94	-
PK	5.146G	63.56	74.00	-10.44	9.89	3	Vertical	170	1.94	-
PK	5.255G	118.65	Inf	-Inf	10.36	3	Vertical	170	1.94	-
PK	5.350005G	67.77	74.00	-6.23	10.95	3	Vertical	170	1.94	-

### 802.11ac VHT40-BF\_Nss2,(MCS0)\_4TX

### 5270MHz\_TX

07/02/2018



20180207  
EUT\_Z\_4TX  
Setting 87  
02-N-2  
FSU

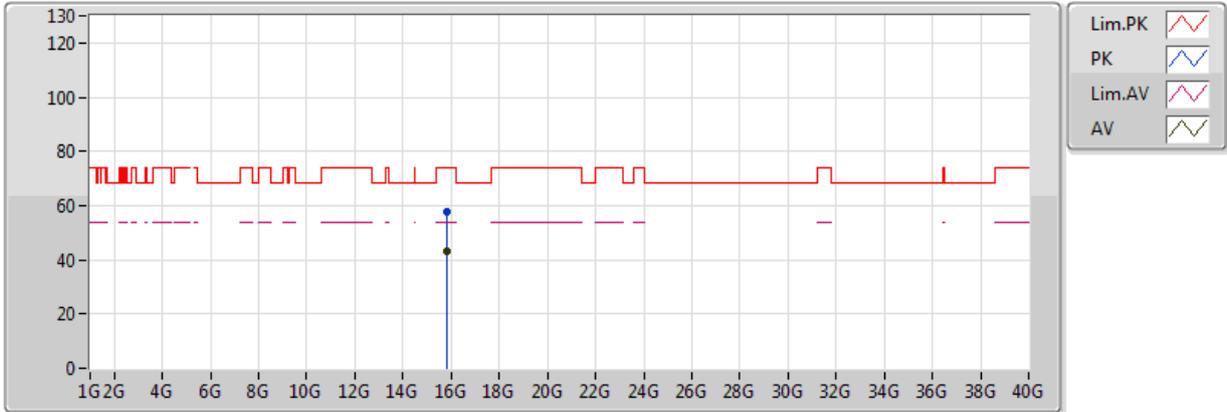
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.80012G	42.94	54.00	-11.06	18.24	3	Vertical	174	1.50	-
PK	15.81096G	57.76	74.00	-16.24	18.23	3	Vertical	174	1.50	-



### 802.11ac VHT40-BF\_Nss2,(MCS0)\_4TX

### 5270MHz\_TX

07/02/2018



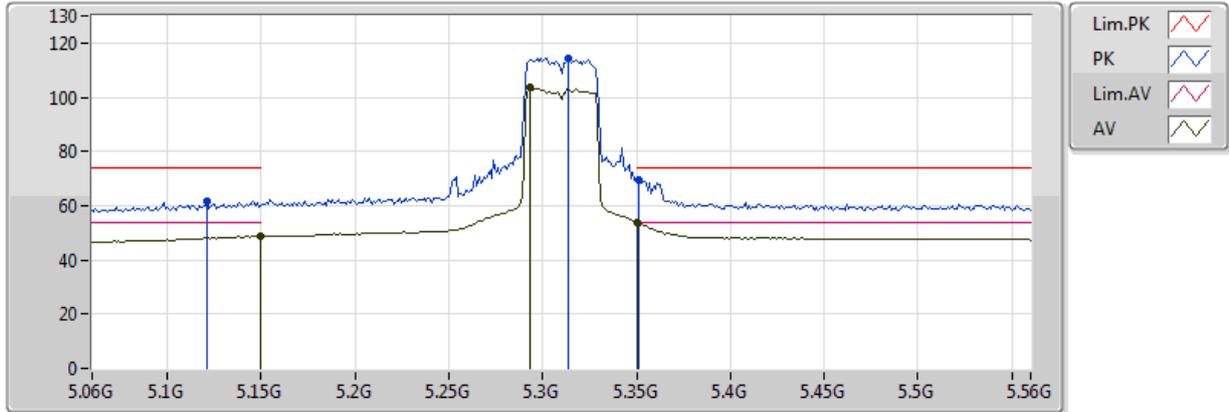
20180207  
EUT\_Z\_4TX  
Setting 87  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.80036G	42.89	54.00	-11.11	18.24	3	Horizontal	166	2.39	-
PK	15.80284G	57.53	74.00	-16.47	18.24	3	Horizontal	166	2.39	-

### 802.11ac VHT40-BF\_Nss2,(MCS0)\_4TX

### 5310MHz\_TX

07/02/2018



20180207  
EUT\_Z\_4TX  
Setting 69  
02-N-2-10  
FSU

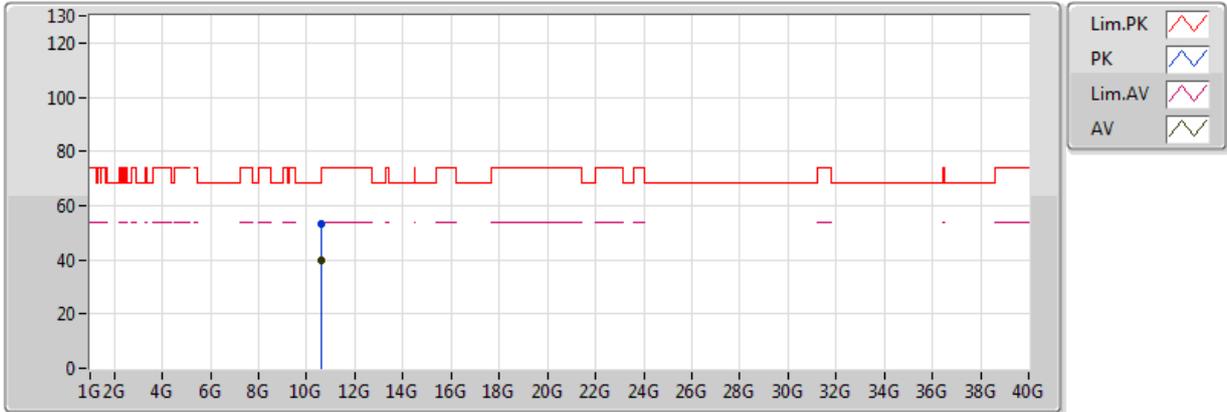
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	48.73	54.00	-5.27	9.90	3	Vertical	190	2.13	-
AV	5.293G	103.68	Inf	-Inf	10.60	3	Vertical	190	2.13	-
AV	5.350005G	53.63	54.00	-0.37	10.95	3	Vertical	190	2.13	-
PK	5.121G	61.57	74.00	-12.43	9.83	3	Vertical	190	2.13	-
PK	5.314G	114.21	Inf	-Inf	10.73	3	Vertical	190	2.13	-
PK	5.351G	69.67	74.00	-4.33	10.96	3	Vertical	190	2.13	-



### 802.11ac VHT40-BF\_Nss2,(MCS0)\_4TX

### 5310MHz\_TX

07/02/2018



20180207  
EUT\_Z\_4TX  
Setting 69  
02-N-2  
FSU

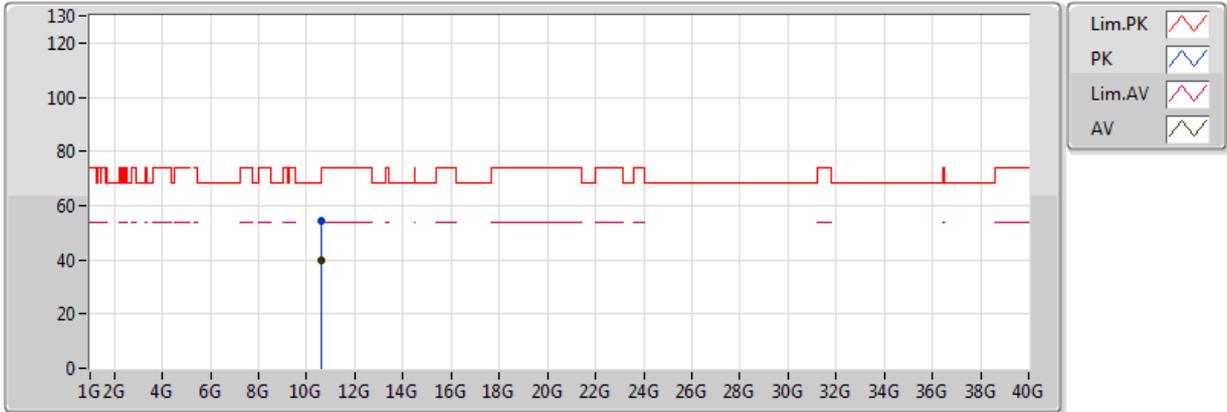
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.61664G	39.65	54.00	-14.35	14.74	3	Vertical	7	1.50	-
PK	10.6254G	53.31	74.00	-20.69	14.74	3	Vertical	7	1.50	-



### 802.11ac VHT40-BF\_Nss2,(MCS0)\_4TX

### 5310MHz\_TX

07/02/2018



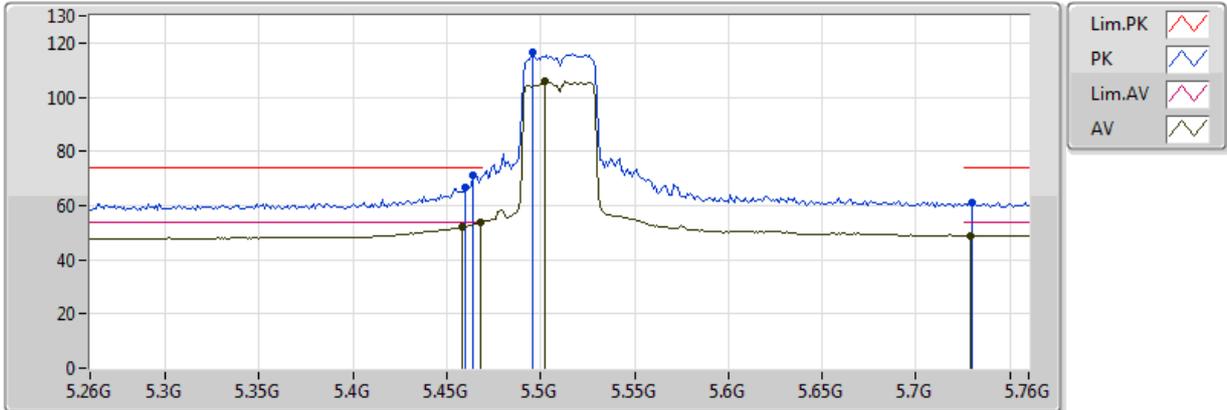
20180207  
EUT\_Z\_4TX  
Setting 69  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.62956G	39.70	54.00	-14.30	14.74	3	Horizontal	359	2.67	-
PK	10.62732G	54.63	74.00	-19.37	14.74	3	Horizontal	359	2.67	-

### 802.11ac VHT40-BF\_Nss2,(MCS0)\_4TX

### 5510MHz\_TX

08/02/2018



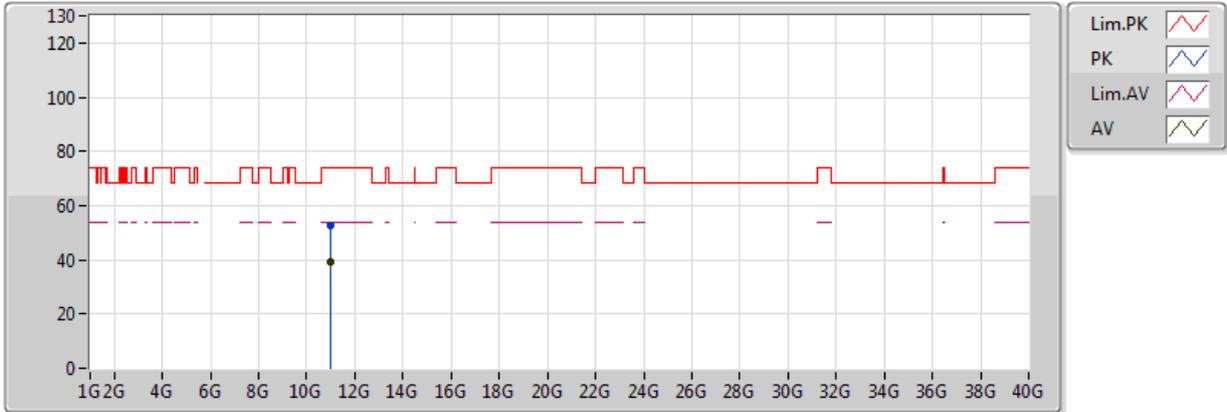
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 70  
02-N-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.458G	52.07	54.00	-1.93	11.09	3	Vertical	279	2.07
AV	5.468G	53.87	54.00	-0.13	11.06	3	Vertical	279	2.07
AV	5.502G	105.94	Inf	-Inf	10.95	3	Vertical	279	2.07
AV	5.729G	48.91	54.00	-5.09	10.64	3	Vertical	279	2.07
PK	5.459995G	66.69	74.00	-7.31	11.08	3	Vertical	279	2.07
PK	5.464G	71.10	74.00	-2.90	11.07	3	Vertical	279	2.07
PK	5.496G	116.57	Inf	-Inf	10.97	3	Vertical	279	2.07
PK	5.73G	60.99	74.00	-13.01	10.64	3	Vertical	279	2.07

### 802.11ac VHT40-BF\_Nss2,(MCS0)\_4TX

### 5510MHz\_TX

08/02/2018



20180208  
EUT\_Z\_4TX\_Dipole  
Setting 70  
02-N-2  
FSP

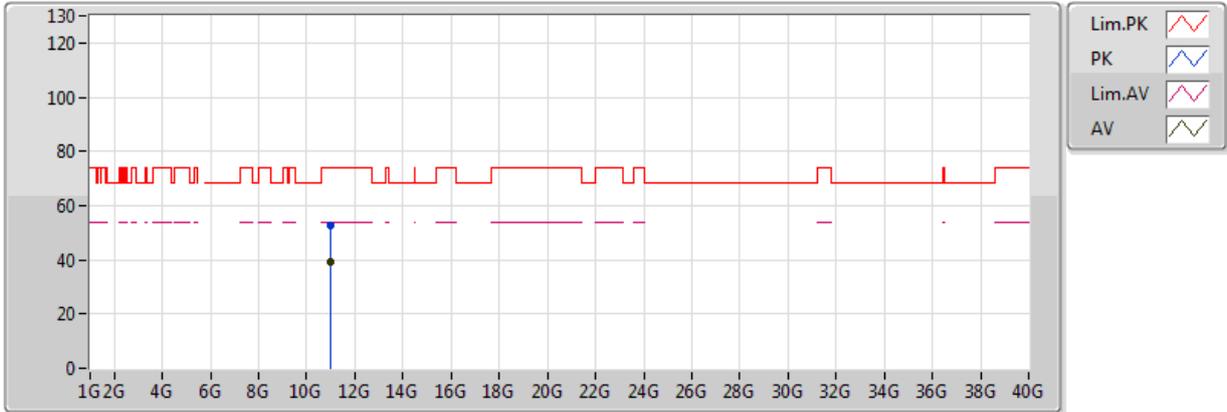
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.01688G	39.42	54.00	-14.58	14.79	3	Vertical	307	1.49
PK	11.01388G	52.89	74.00	-21.11	14.79	3	Vertical	307	1.49



### 802.11ac VHT40-BF\_Nss2,(MCS0)\_4TX

### 5510MHz\_TX

08/02/2018



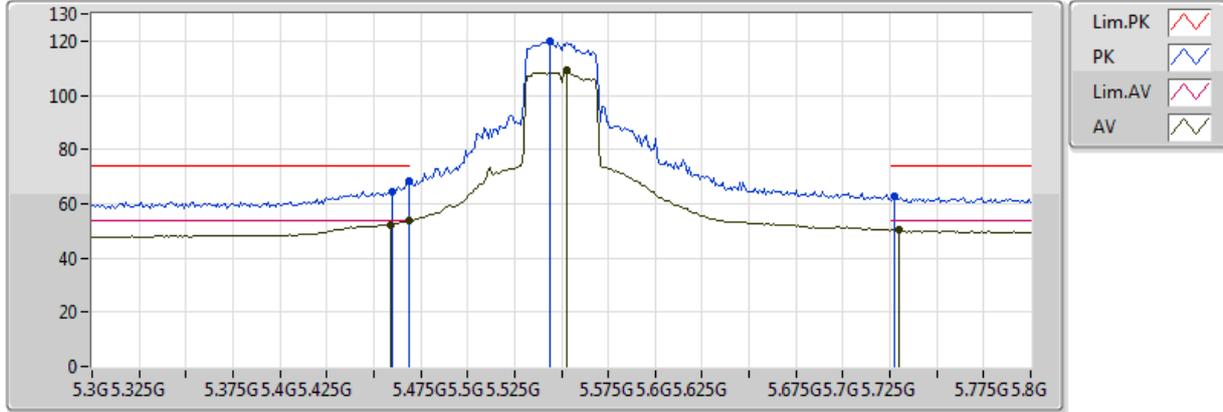
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 70  
02-N-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.01292G	39.37	54.00	-14.63	14.79	3	Horizontal	108	1.89
PK	11.01988G	52.55	74.00	-21.45	14.80	3	Horizontal	108	1.89

### 802.11ac VHT40-BF\_Nss2,(MCS0)\_4TX

### 5550MHz\_TX

08/02/2018



20180208  
EUT\_Z\_4TX\_Dipole  
Setting 84  
02-N-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.459G	52.31	54.00	-1.69	11.08	3	Vertical	61	2.07
AV	5.469G	53.67	54.00	-0.33	11.05	3	Vertical	61	2.07
AV	5.553G	109.05	Inf	-Inf	10.72	3	Vertical	61	2.07
AV	5.73G	50.37	54.00	-3.63	10.64	3	Vertical	61	2.07
PK	5.459995G	64.42	74.00	-9.58	11.08	3	Vertical	61	2.07
PK	5.469G	68.44	74.00	-5.56	11.05	3	Vertical	61	2.07
PK	5.544G	119.76	Inf	-Inf	10.76	3	Vertical	61	2.07
PK	5.727G	62.75	74.00	-11.25	10.64	3	Vertical	61	2.07

### 802.11ac VHT40-BF\_Nss2,(MCS0)\_4TX

### 5550MHz\_TX

08/02/2018



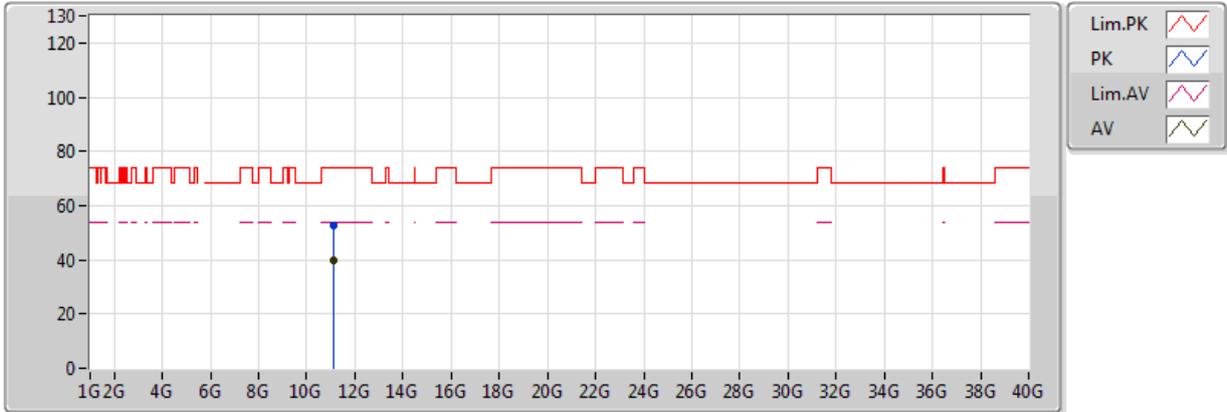
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 84  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.1014G	39.48	54.00	-14.52	14.91	3	Vertical	92	1.29
PK	11.09032G	52.89	74.00	-21.11	14.89	3	Vertical	92	1.29

### 802.11ac VHT40-BF\_Nss2,(MCS0)\_4TX

### 5550MHz\_TX

08/02/2018



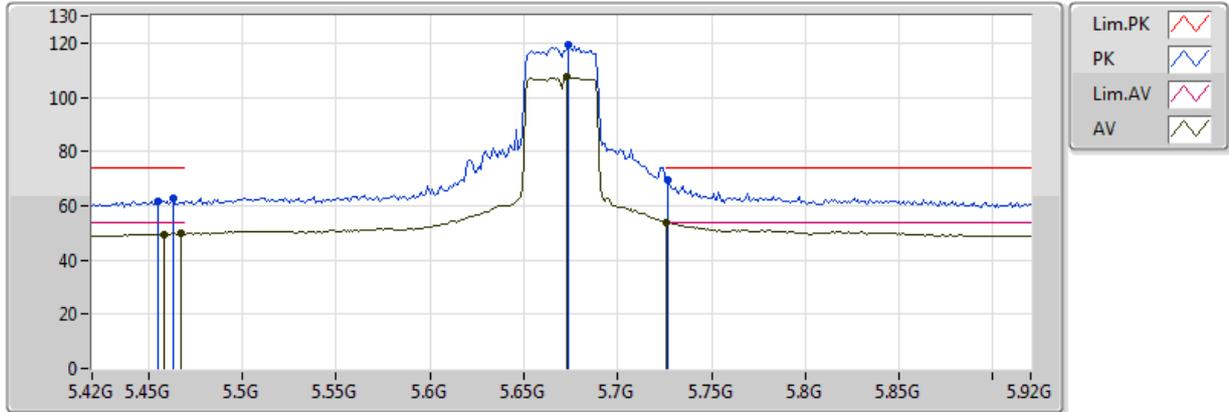
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 84  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.0998G	39.77	54.00	-14.23	14.91	3	Horizontal	275	2.51
PK	11.09412G	52.64	74.00	-21.36	14.90	3	Horizontal	275	2.51

### 802.11ac VHT40-BF\_Nss2,(MCS0)\_4TX

### 5670MHz\_TX

08/02/2018



20180208  
EUT\_Z\_4TX\_Dipole  
Setting 76  
02-N-2-10  
FSU

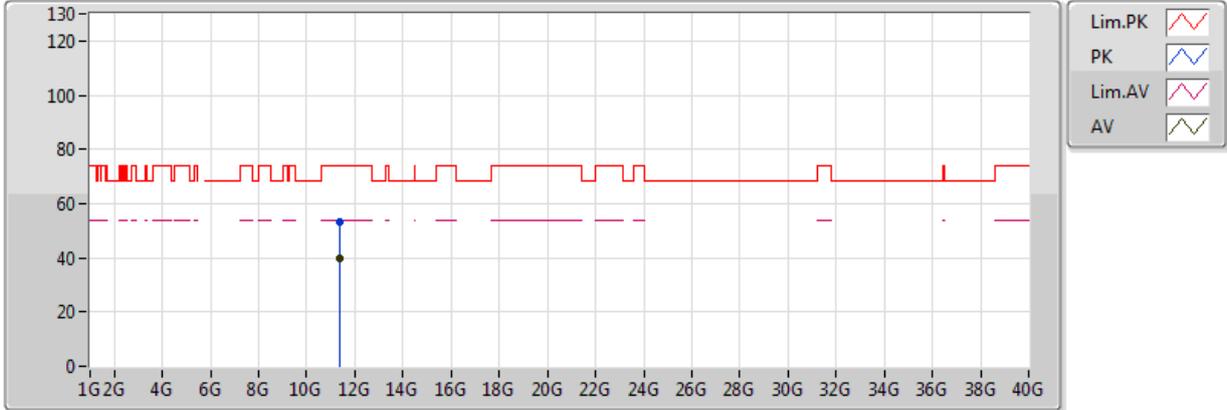
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.458G	49.55	54.00	-4.45	11.09	3	Vertical	55	1.79
AV	5.467G	49.82	54.00	-4.18	11.06	3	Vertical	55	1.79
AV	5.673G	107.77	Inf	-Inf	10.57	3	Vertical	55	1.79
AV	5.726G	53.75	54.00	-0.25	10.64	3	Vertical	55	1.79
PK	5.455G	61.91	74.00	-12.09	11.10	3	Vertical	55	1.79
PK	5.463G	62.63	74.00	-11.37	11.07	3	Vertical	55	1.79
PK	5.674G	119.31	Inf	-Inf	10.57	3	Vertical	55	1.79
PK	5.727G	69.39	74.00	-4.61	10.64	3	Vertical	55	1.79



### 802.11ac VHT40-BF\_Nss2,(MCS0)\_4TX

### 5670MHz\_TX

08/02/2018



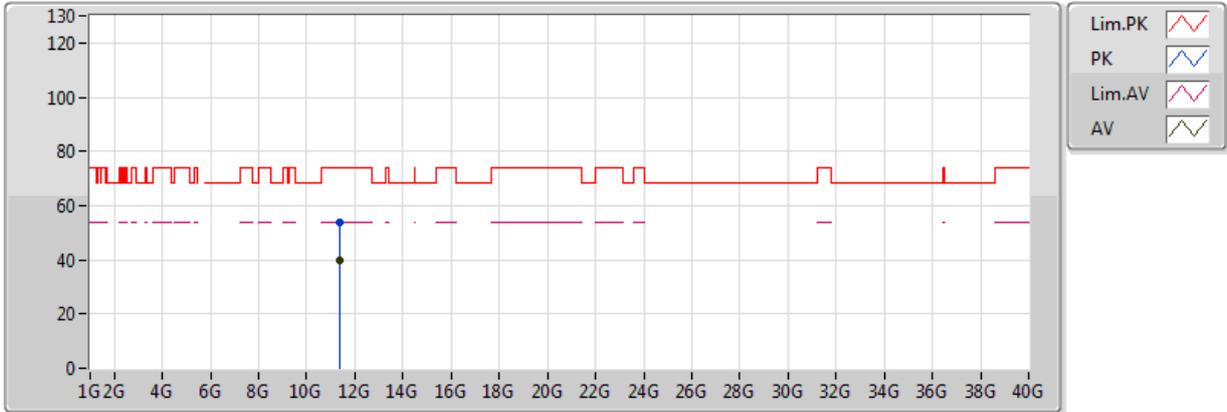
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 76  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.34852G	40.01	54.00	-13.99	15.25	3	Vertical	305	1.50
PK	11.3396G	53.50	74.00	-20.50	15.24	3	Vertical	305	1.50

### 802.11ac VHT40-BF\_Nss2,(MCS0)\_4TX

### 5670MHz\_TX

08/02/2018



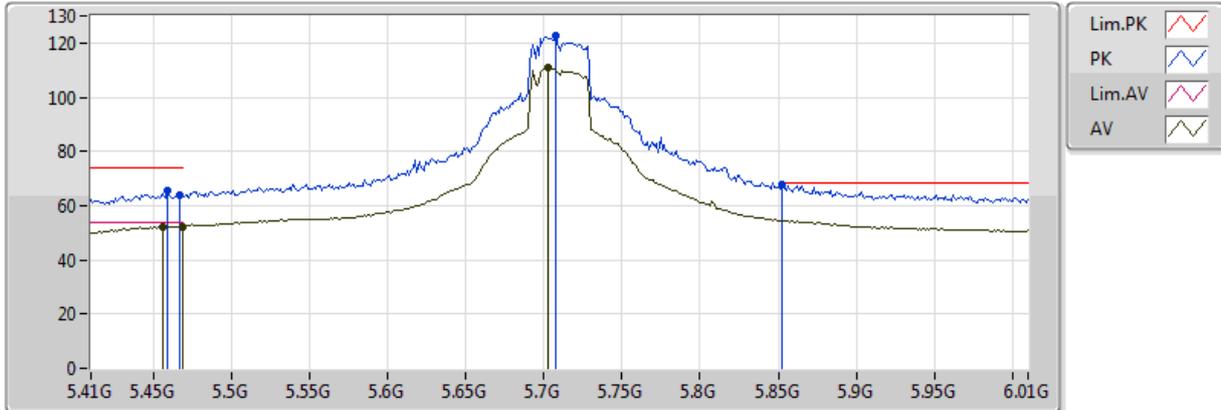
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 76  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.34796G	40.05	54.00	-13.95	15.25	3	Horizontal	143	1.50
PK	11.3418G	53.52	74.00	-20.48	15.24	3	Horizontal	143	1.50

### 802.11ac VHT40-BF\_Nss2,(MCS0)\_4TX

### 5710MHz Straddle 5.47-5.725GHz\_TX

05/03/2018



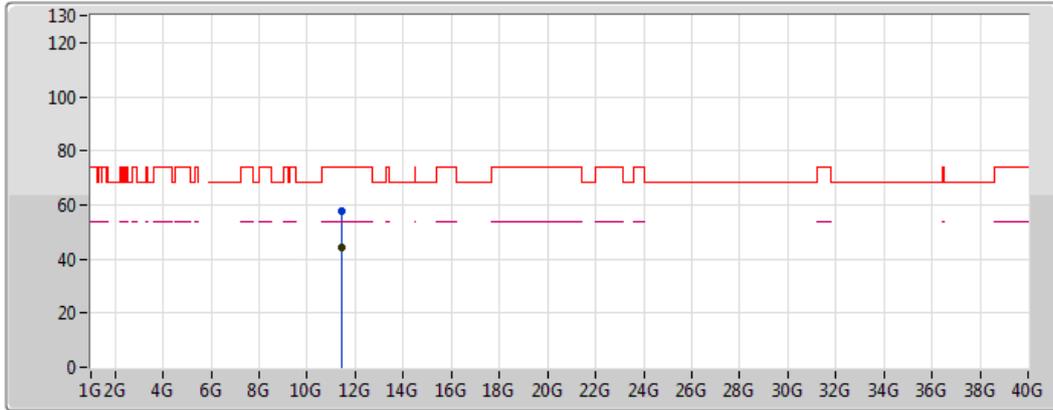
20180305  
EUT\_Z\_4TX\_Dipole  
Setting 95  
06-E-2-13  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4556G	52.26	54.00	-1.74	7.85	3	Vertical	46	1.94
AV	5.4688G	52.38	54.00	-1.62	7.87	3	Vertical	46	1.94
AV	5.7028G	110.96	Inf	-Inf	8.21	3	Vertical	46	1.94
PK	5.4592G	65.61	74.00	-8.39	7.86	3	Vertical	46	1.94
PK	5.4664G	64.05	74.00	-9.95	7.86	3	Vertical	46	1.94
PK	5.7076G	122.60	Inf	-Inf	8.22	3	Vertical	46	1.94
PK	5.8528G	67.80	68.20	-0.40	8.47	3	Vertical	46	1.94

**802.11ac VHT40-BF\_Nss2,(MCS0)\_4TX**

**5710MHz Straddle 5.47-5.725GHz\_TX**

05/03/2018



Legend for the spectrum plot:

- Lim.PK: Red line with a peak icon
- PK: Blue line with a peak icon
- Lim.AV: Red line with a valley icon
- AV: Blue line with a valley icon

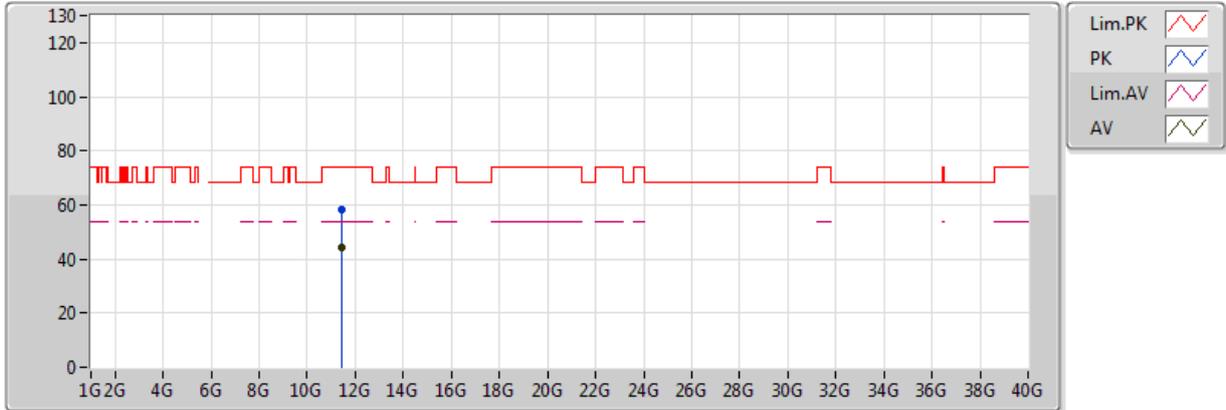
20180305  
EUT\_Z\_4TX\_Dipole  
Setting 95  
06-E-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.4152G	44.35	54.00	-9.65	15.36	3	Vertical	171	2.50
PK	11.4173G	57.87	74.00	-16.13	15.36	3	Vertical	171	2.50

### 802.11ac VHT40-BF\_Nss2,(MCS0)\_4TX

### 5710MHz Straddle 5.47-5.725GHz\_TX

05/03/2018



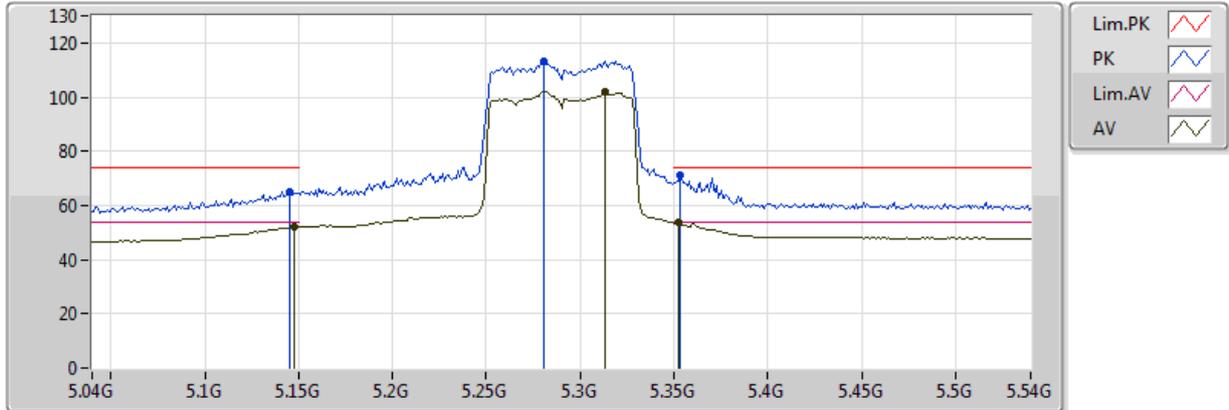
20180305  
EUT\_Z\_4TX\_Dipole  
Setting 95  
06-E-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.41562G	44.37	54.00	-9.63	15.36	3	Horizontal	182	1.51
PK	11.41642G	58.00	74.00	-16.00	15.36	3	Horizontal	182	1.51

### 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

### 5290MHz\_TX

07/02/2018



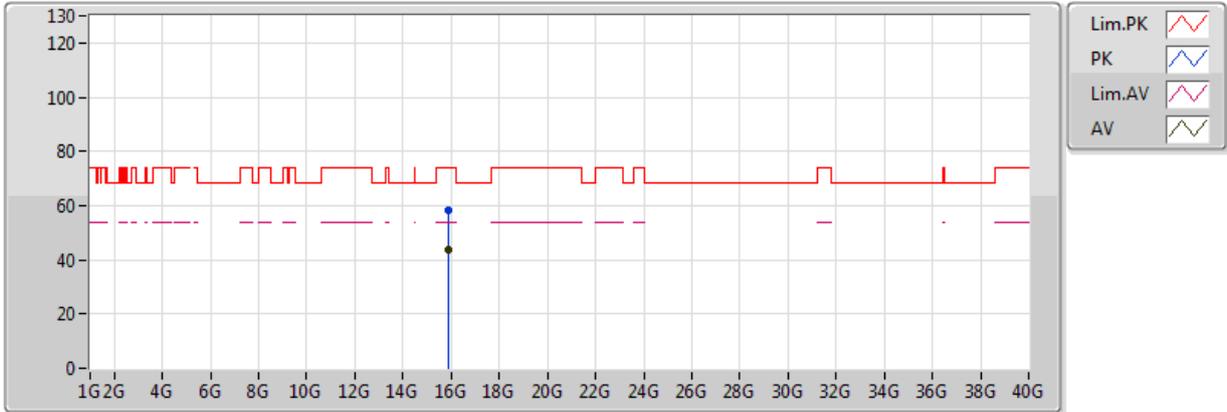
20180207  
EUT\_Z\_4TX  
Setting 71  
02-N-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.148G	52.20	54.00	-1.80	9.90	3	Vertical	185	1.80	-
AV	5.313G	102.13	Inf	-Inf	10.72	3	Vertical	185	1.80	-
AV	5.352G	53.79	54.00	-0.21	10.96	3	Vertical	185	1.80	-
PK	5.145G	65.06	74.00	-8.94	9.89	3	Vertical	185	1.80	-
PK	5.281G	113.20	Inf	-Inf	10.52	3	Vertical	185	1.80	-
PK	5.353G	71.04	74.00	-2.96	10.97	3	Vertical	185	1.80	-

### 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

### 5290MHz\_TX

07/02/2018



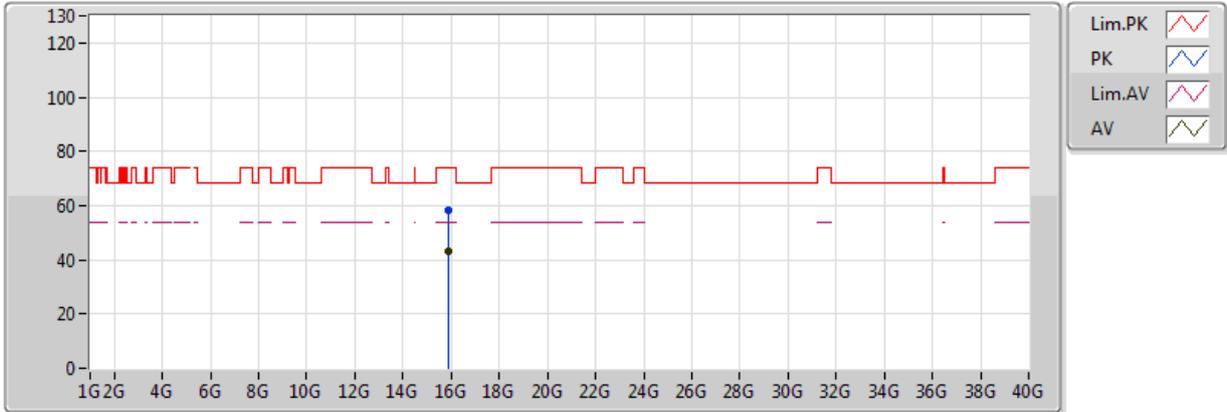
20180207  
EUT\_Z\_4TX  
Setting 71  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.88404G	43.82	54.00	-10.18	18.10	3	Vertical	31	1.50	-
PK	15.86904G	58.13	74.00	-15.87	18.13	3	Vertical	31	1.50	-

### 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

### 5290MHz\_TX

07/02/2018



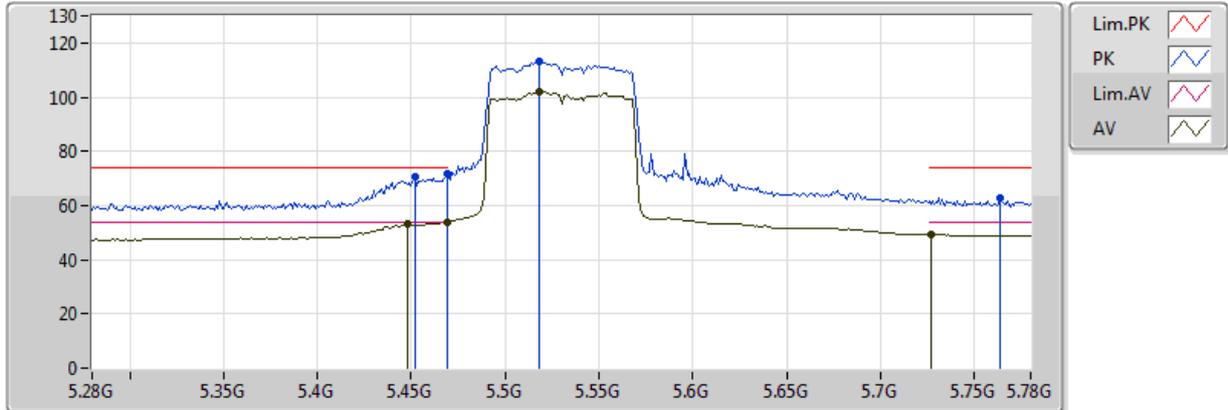
20180207  
EUT\_Z\_4TX  
Setting 71  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.8742G	43.41	54.00	-10.59	18.12	3	Horizontal	165	1.50	-
PK	15.86118G	58.00	74.00	-16.00	18.14	3	Horizontal	165	1.50	-

### 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

### 5530MHz\_TX

08/02/2018



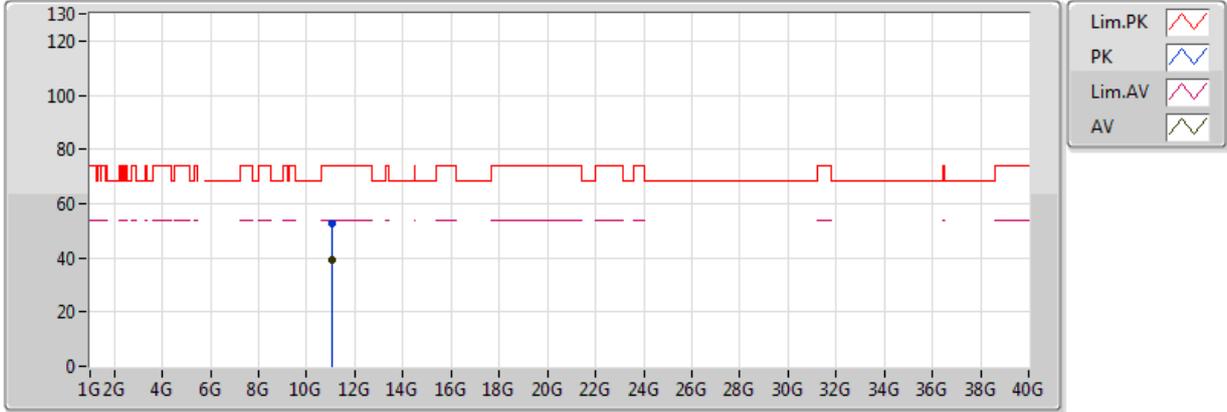
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 71  
02-N-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.448G	53.46	54.00	-0.54	11.12	3	Vertical	53	2.02
AV	5.469G	53.89	54.00	-0.11	11.05	3	Vertical	53	2.02
AV	5.518G	102.25	Inf	-Inf	10.88	3	Vertical	53	2.02
AV	5.727G	49.35	54.00	-4.65	10.64	3	Vertical	53	2.02
PK	5.452G	70.46	74.00	-3.54	11.10	3	Vertical	53	2.02
PK	5.469G	71.55	74.00	-2.45	11.05	3	Vertical	53	2.02
PK	5.518G	113.45	Inf	-Inf	10.88	3	Vertical	53	2.02
PK	5.764G	62.85	74.00	-11.15	10.69	3	Vertical	53	2.02

### 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

### 5530MHz\_TX

08/02/2018



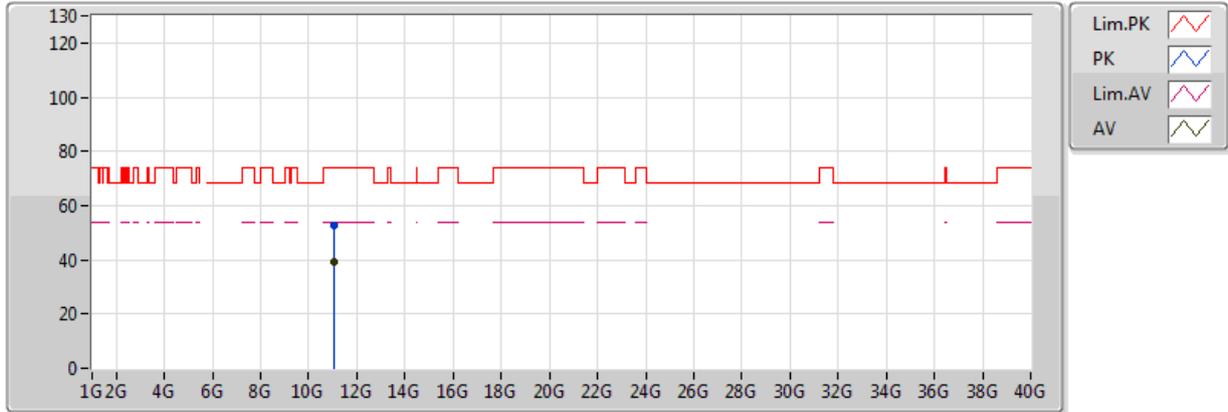
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 71  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.07G	39.11	54.00	-14.89	14.87	3	Vertical	326	2.40
PK	11.05116G	52.66	74.00	-21.34	14.84	3	Vertical	326	2.40

### 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

### 5530MHz\_TX

08/02/2018



20180208  
EUT\_Z\_4TX\_Dipole  
Setting 71  
02-N-2  
FSU

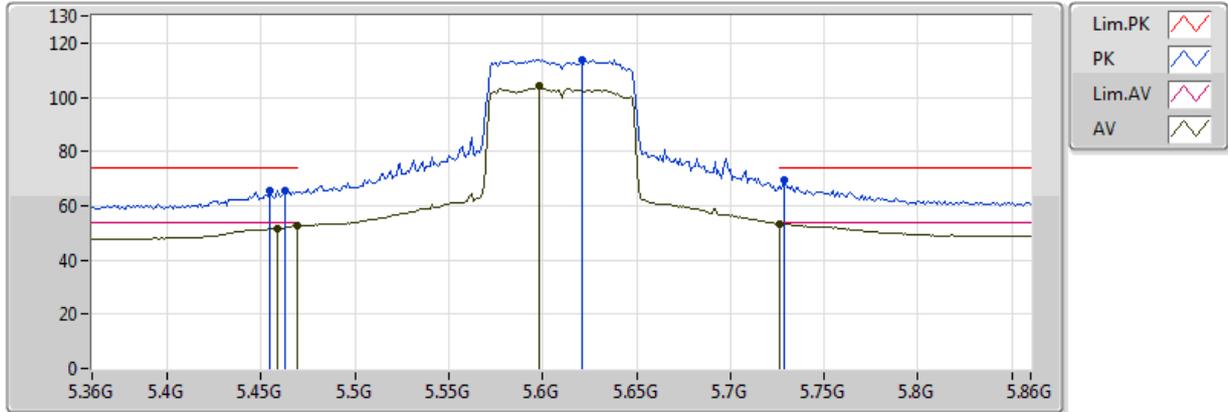
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.06468G	39.09	54.00	-14.91	14.86	3	Horizontal	125	1.50
PK	11.05492G	52.63	74.00	-21.37	14.85	3	Horizontal	125	1.50



### 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

### 5610MHz\_TX

08/02/2018



20180208  
 EUT\_Z\_4TX\_Dipole  
 Setting 76  
 02-N-2-10  
 FSU

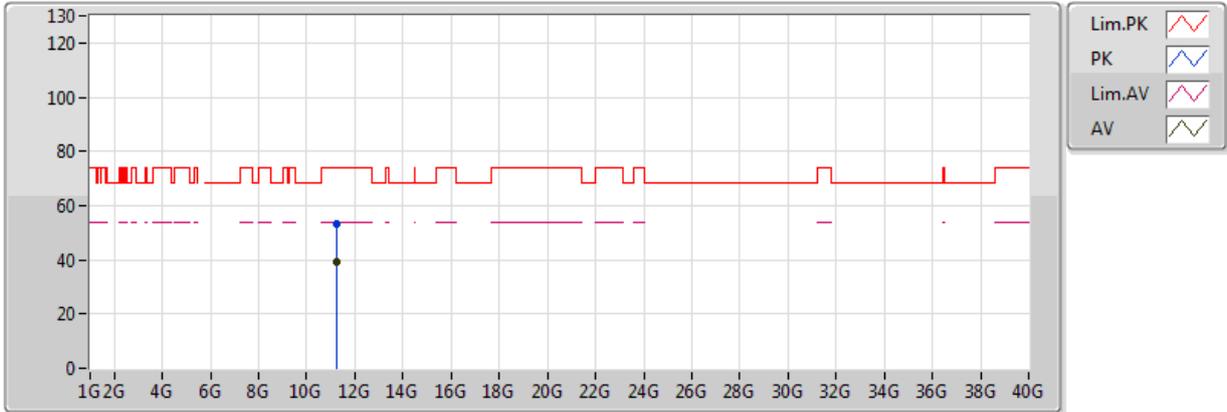
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.459G	51.71	54.00	-2.29	11.08	3	Vertical	264	2.31
AV	5.469G	52.49	54.00	-1.51	11.05	3	Vertical	264	2.31
AV	5.598G	104.04	Inf	-Inf	10.51	3	Vertical	264	2.31
AV	5.726G	53.18	54.00	-0.82	10.64	3	Vertical	264	2.31
PK	5.455G	65.71	74.00	-8.29	11.10	3	Vertical	264	2.31
PK	5.463G	65.55	74.00	-8.45	11.07	3	Vertical	264	2.31
PK	5.621G	113.69	Inf	-Inf	10.52	3	Vertical	264	2.31
PK	5.729G	69.23	74.00	-4.77	10.64	3	Vertical	264	2.31



### 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

### 5610MHz\_TX

08/02/2018



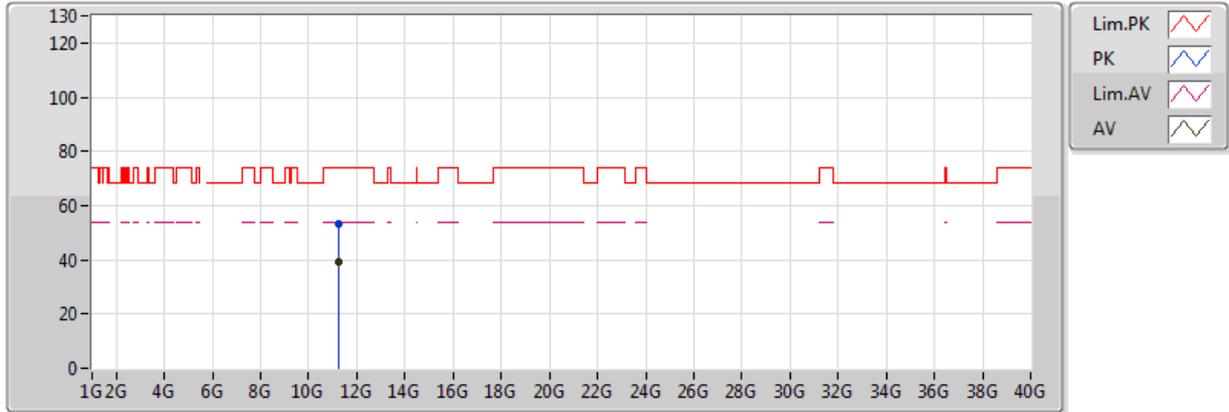
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 76  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.22056G	39.21	54.00	-14.79	15.07	3	Vertical	360	1.66
PK	11.22872G	53.09	74.00	-20.91	15.08	3	Vertical	360	1.66

### 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

### 5610MHz\_TX

08/02/2018



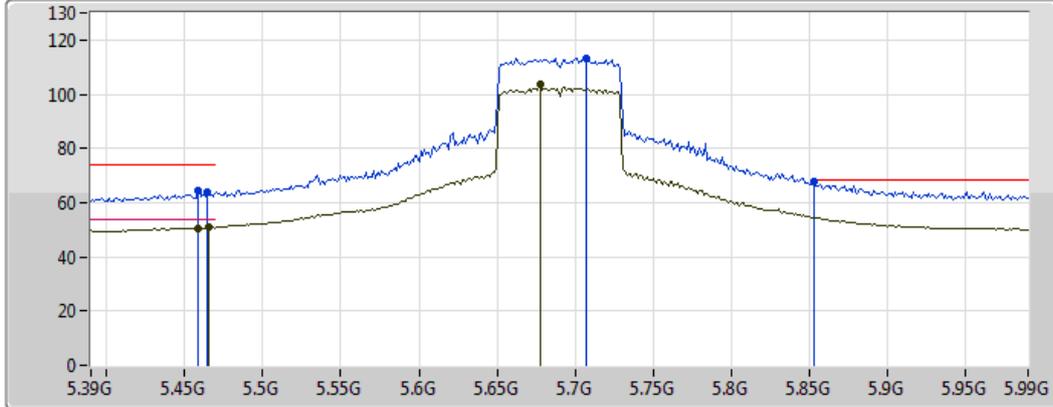
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EUT\_Z\_4TX\_Dipole  
Setting 76  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.22108G	39.28	54.00	-14.72	15.07	3	Horizontal	312	2.90
PK	11.2158G	53.44	74.00	-20.56	15.07	3	Horizontal	312	2.90

### 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

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

05/03/2018



Legend for the spectrum plot:

- Lim.PK: Red line with a peak icon
- PK: Blue line with a peak icon
- Lim.AV: Red line with a valley icon
- AV: Green line with a valley icon

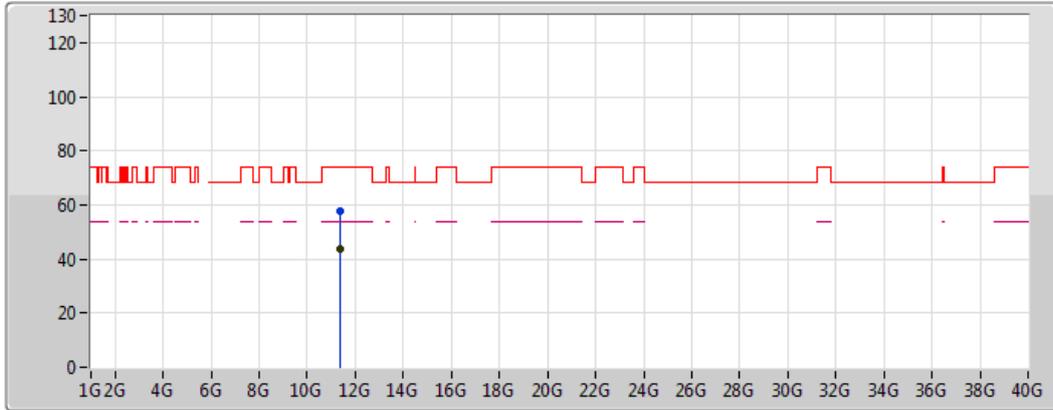
20180305  
EUT\_Z\_4TX\_Dipole  
Setting 83  
06-E-2-13  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4584G	50.68	54.00	-3.32	7.86	3	Vertical	54	1.50
AV	5.4656G	50.86	54.00	-3.14	7.86	3	Vertical	54	1.50
AV	5.678G	103.70	Inf	-Inf	8.16	3	Vertical	54	1.50
PK	5.4584G	64.52	74.00	-9.48	7.86	3	Vertical	54	1.50
PK	5.4644G	64.05	74.00	-9.95	7.86	3	Vertical	54	1.50
PK	5.7068G	113.26	Inf	-Inf	8.22	3	Vertical	54	1.50
PK	5.8532G	67.99	68.20	-0.21	8.47	3	Vertical	54	1.50

### 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

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

05/03/2018



- Lim.PK 
- PK 
- Lim.AV 
- AV 

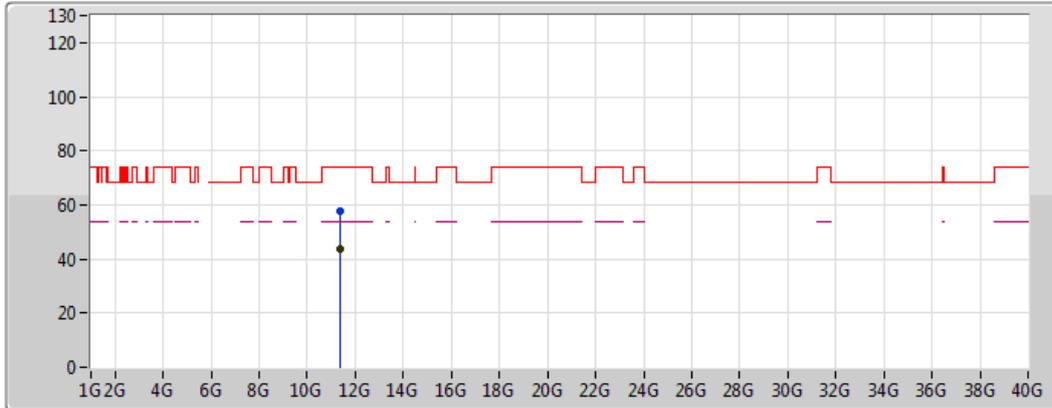
20180305  
EUT\_Z\_4TX\_Dipole  
Setting 83  
06-E-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.37536G	43.77	54.00	-10.23	15.30	3	Vertical	22	2.05
PK	11.37584G	57.91	74.00	-16.09	15.30	3	Vertical	22	2.05

### 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

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

05/03/2018



Legend:

- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Pink line)
- AV (Green line)

20180305  
EUT\_Z\_4TX\_Dipole  
Setting 83  
06-E-2  
FSP

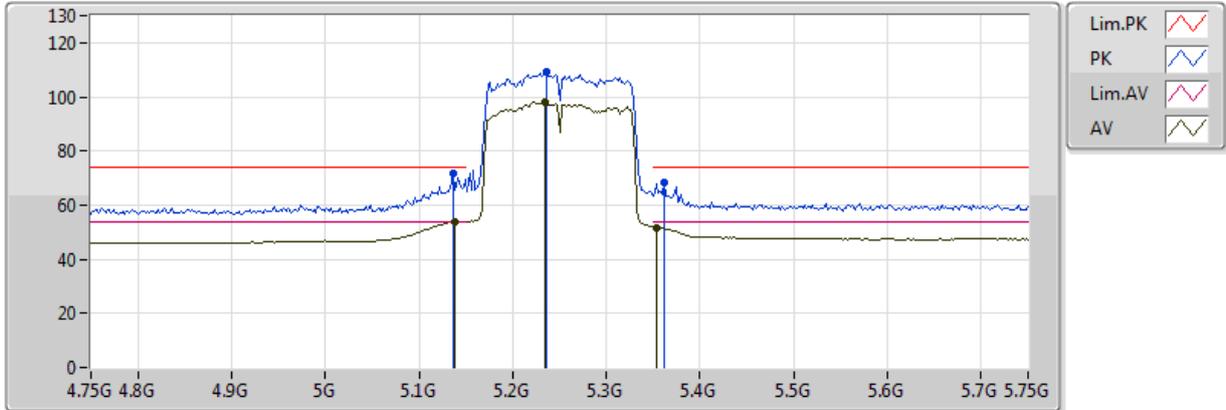
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.37828G	43.75	54.00	-10.25	15.31	3	Horizontal	164	1.52
PK	11.37786G	57.50	74.00	-16.50	15.31	3	Horizontal	164	1.52



**802.11ac VHT160-BF\_Nss2,(MCS0)\_4TX**

**5250MHz Straddle 5.15-5.25GHz\_TX**

07/02/2018



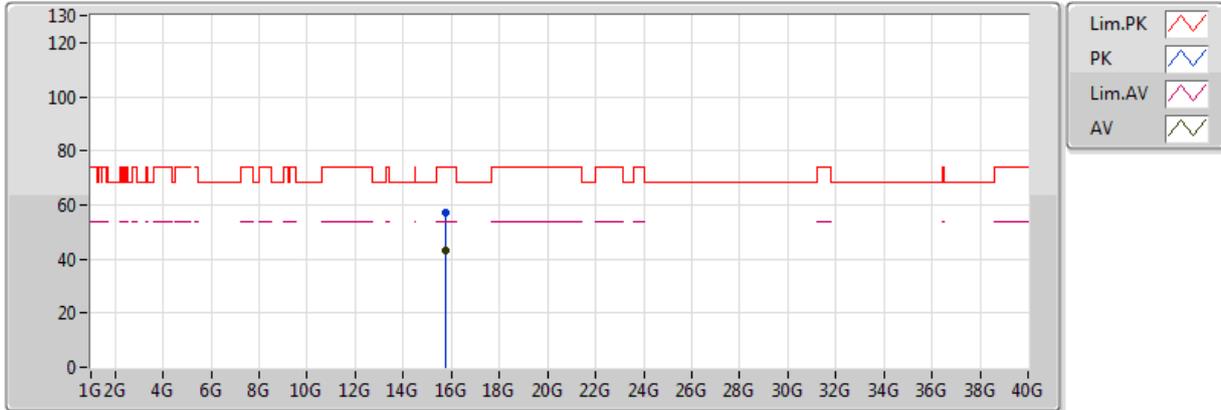
20180207  
EUT\_Z\_4TX  
Setting 76  
02-N-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.138G	53.91	54.00	-0.09	9.87	3	Vertical	252	2.03	-
AV	5.234G	98.17	Inf	-Inf	10.23	3	Vertical	252	2.03	-
AV	5.354G	51.74	54.00	-2.26	10.97	3	Vertical	252	2.03	-
PK	5.136G	71.45	74.00	-2.55	9.87	3	Vertical	252	2.03	-
PK	5.236G	109.16	Inf	-Inf	10.24	3	Vertical	252	2.03	-
PK	5.362G	68.17	74.00	-5.83	11.02	3	Vertical	252	2.03	-

### 802.11ac VHT160-BF\_Nss2,(MCS0)\_4TX

### 5250MHz Straddle 5.15-5.25GHz\_TX

07/02/2018



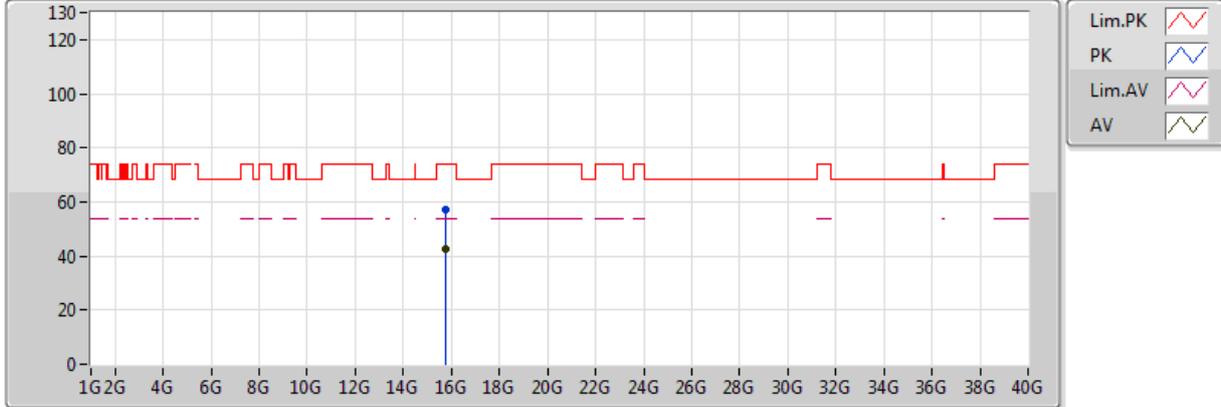
20180207  
EUT\_Z\_4TX  
Setting 76  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.74744G	42.89	54.00	-11.11	18.33	3	Vertical	121	1.50	-
PK	15.74408G	57.36	74.00	-16.64	18.34	3	Vertical	121	1.50	-

### 802.11ac VHT160-BF\_Nss2,(MCS0)\_4TX

### 5250MHz Straddle 5.15-5.25GHz\_TX

07/02/2018



20180207  
EUT\_Z\_4TX  
Setting 76  
02-N-2  
FSU

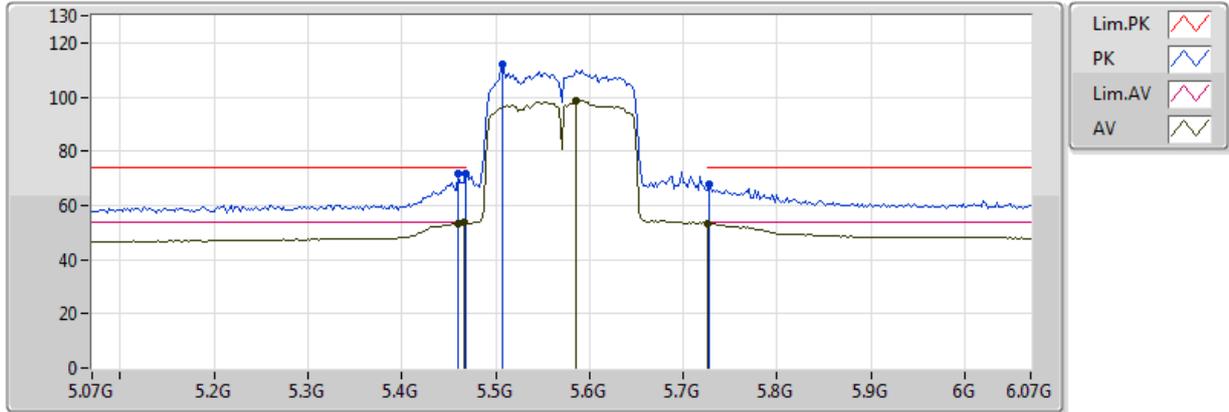
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.75888G	42.81	54.00	-11.19	18.31	3	Horizontal	124	1.45	-
PK	15.74268G	57.06	74.00	-16.94	18.34	3	Horizontal	124	1.45	-



### 802.11ac VHT160-BF\_Nss2,(MCS0)\_4TX

### 5570MHz\_TX

08/02/2018



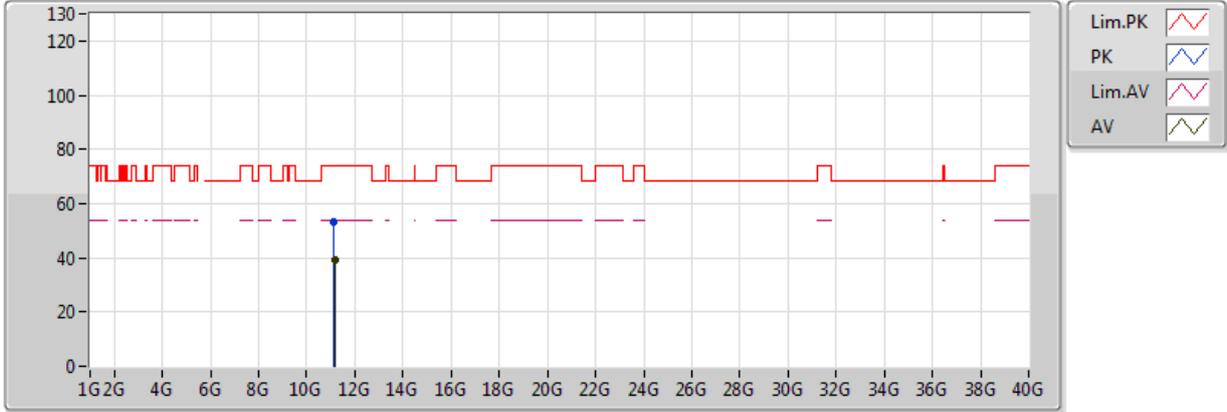
20180208  
 EUT\_Z\_4TX\_Dipole  
 Setting 77  
 02-N-2-10  
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.459995G	53.49	54.00	-0.51	11.08	3	Vertical	276	2.14
AV	5.466G	53.88	54.00	-0.12	11.06	3	Vertical	276	2.14
AV	5.586G	98.69	Inf	-Inf	10.56	3	Vertical	276	2.14
AV	5.726G	53.31	54.00	-0.69	10.64	3	Vertical	276	2.14
PK	5.459995G	71.63	74.00	-2.37	11.08	3	Vertical	276	2.14
PK	5.468G	71.81	74.00	-2.19	11.06	3	Vertical	276	2.14
PK	5.508G	111.95	Inf	-Inf	10.92	3	Vertical	276	2.14
PK	5.728G	67.76	74.00	-6.24	10.64	3	Vertical	276	2.14

### 802.11ac VHT160-BF\_Nss2,(MCS0)\_4TX

### 5570MHz\_TX

08/02/2018



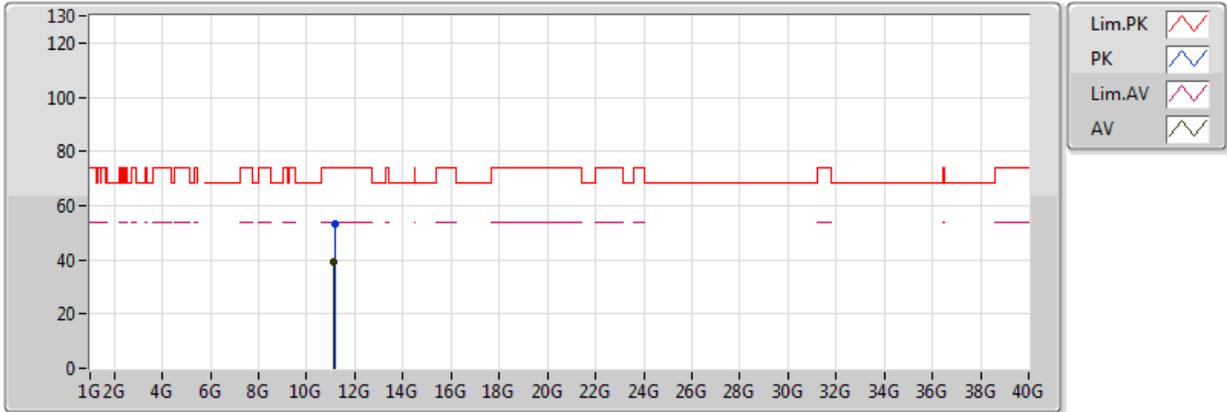
20180208  
 EUT\_Z\_4TX\_Dipole  
 Setting 77  
 02-N-2  
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.14988G	39.29	54.00	-14.71	14.98	3	Vertical	67	1.50
PK	11.1408G	53.32	74.00	-20.68	14.96	3	Vertical	67	1.50

### 802.11ac VHT160-BF\_Nss2,(MCS0)\_4TX

### 5570MHz\_TX

08/02/2018



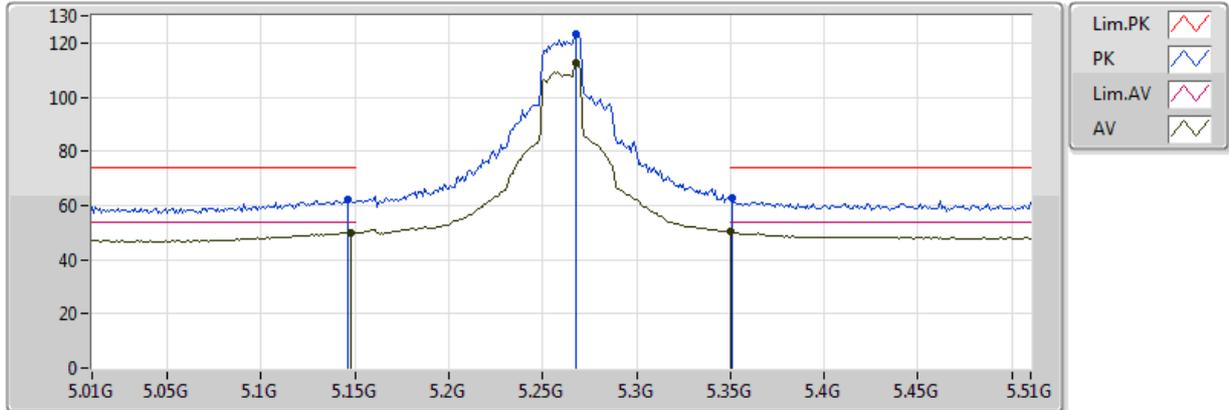
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 77  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.14484G	39.20	54.00	-14.80	14.97	3	Horizontal	336	1.31
PK	11.14808G	53.12	74.00	-20.88	14.97	3	Horizontal	336	1.31

### HE20,BF\_Nss2,(MCS0)\_4TX

### 5260MHz\_TX

07/02/2018



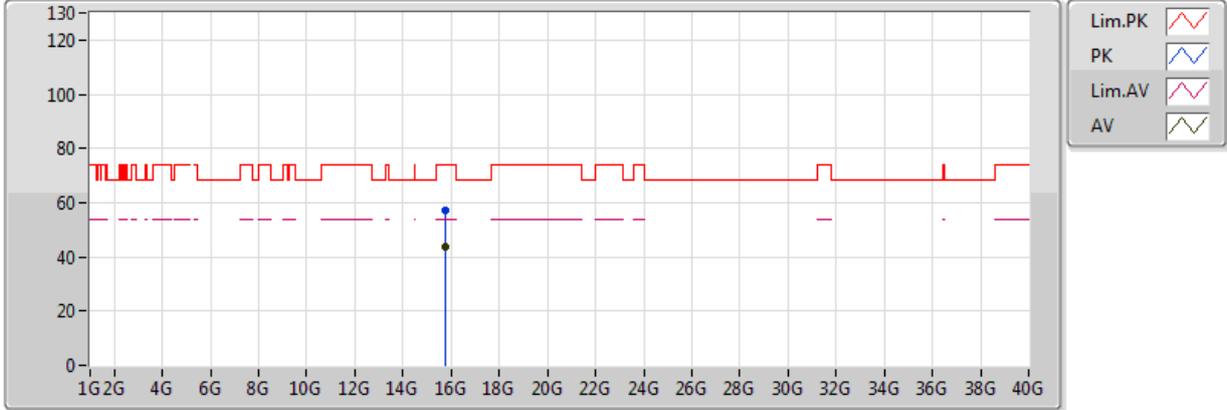
20180207  
EUT\_Z\_4TX  
Setting 96  
02-N-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.148G	50.12	54.00	-3.88	9.90	3	Vertical	187	1.46	-
AV	5.268G	112.38	Inf	-Inf	10.44	3	Vertical	187	1.46	-
AV	5.350005G	50.70	54.00	-3.30	10.95	3	Vertical	187	1.46	-
PK	5.146G	62.47	74.00	-11.53	9.89	3	Vertical	187	1.46	-
PK	5.268G	123.46	Inf	-Inf	10.44	3	Vertical	187	1.46	-
PK	5.351G	63.02	74.00	-10.98	10.96	3	Vertical	187	1.46	-

### HE20,BF\_Nss2,(MCS0)\_4TX

### 5260MHz\_TX

07/02/2018



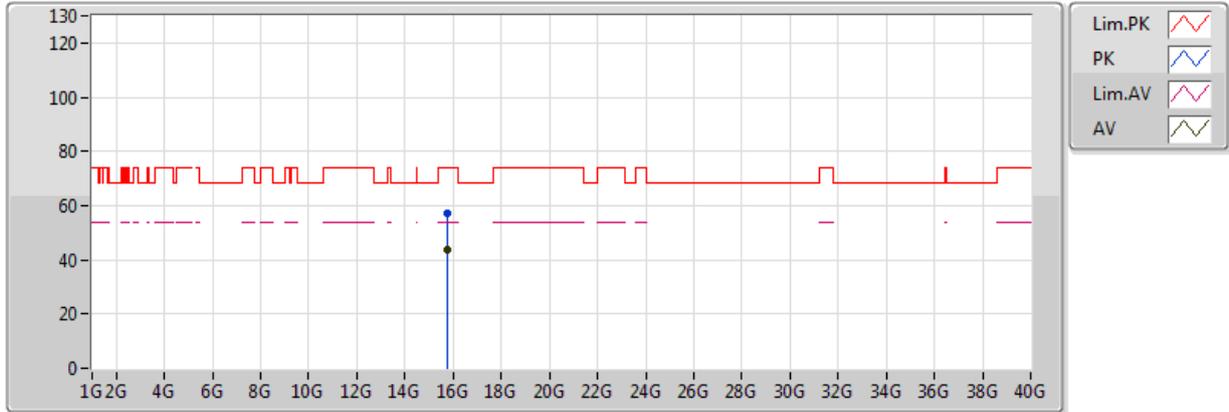
20180207  
EUT\_Z\_4TX  
Setting 96  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.77676G	43.72	54.00	-10.28	18.28	3	Vertical	70	3.00	-
PK	15.7746G	57.35	74.00	-16.65	18.29	3	Vertical	70	3.00	-

### HE20,BF\_Nss2,(MCS0)\_4TX

### 5260MHz\_TX

07/02/2018



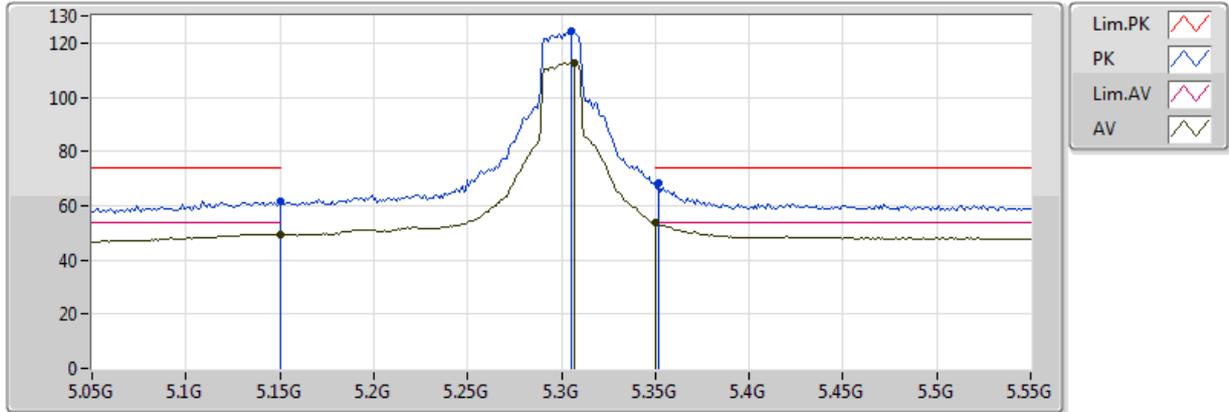
20180207  
EUT\_Z\_4TX  
Setting 96  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.78092G	43.71	54.00	-10.29	18.28	3	Horizontal	70	2.25	-
PK	15.78612G	57.36	74.00	-16.64	18.27	3	Horizontal	70	2.25	-

### HE20,BF\_Nss2,(MCS0)\_4TX

### 5300MHz\_TX

07/02/2018



20180207  
EUT\_Z\_4TX  
Setting 88  
02-N-2-10  
FSU

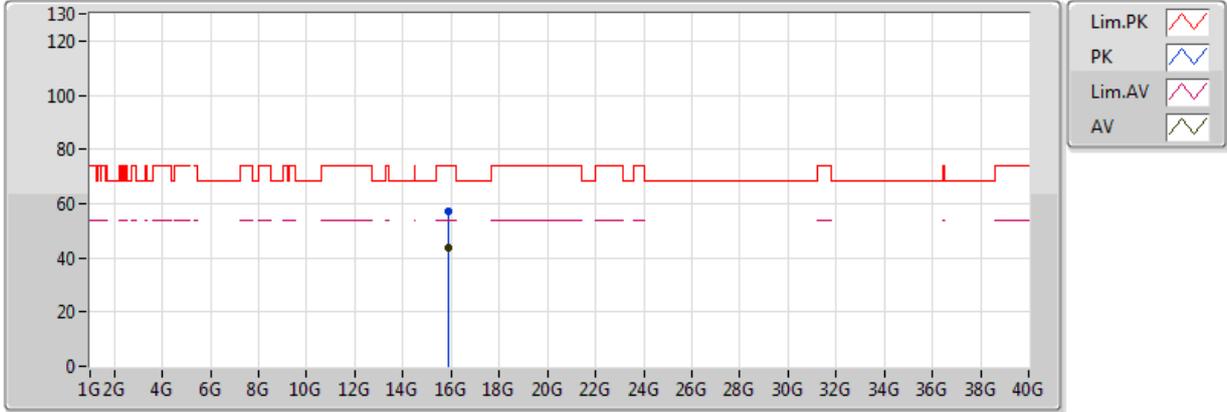
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	49.56	54.00	-4.44	9.90	3	Vertical	247	1.98	-
AV	5.307G	112.60	Inf	-Inf	10.68	3	Vertical	247	1.98	-
AV	5.350005G	53.61	54.00	-0.39	10.95	3	Vertical	247	1.98	-
PK	5.149995G	61.89	74.00	-12.11	9.90	3	Vertical	247	1.98	-
PK	5.305G	124.13	Inf	-Inf	10.67	3	Vertical	247	1.98	-
PK	5.352G	68.13	74.00	-5.87	10.96	3	Vertical	247	1.98	-



### HE20,BF\_Nss2,(MCS0)\_4TX

### 5300MHz\_TX

07/02/2018



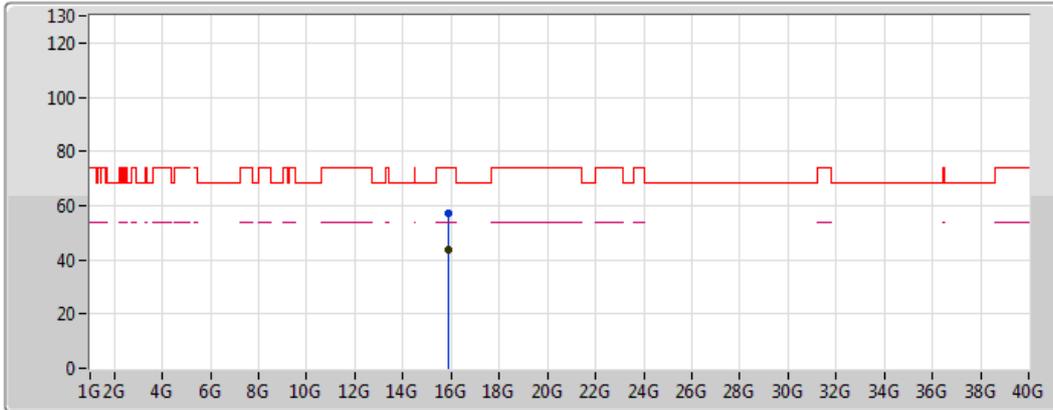
20180207  
EUT\_Z\_4TX  
Setting 88  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.90232G	43.50	54.00	-10.50	18.07	3	Vertical	153	2.48	-
PK	15.89588G	57.06	74.00	-16.94	18.08	3	Vertical	153	2.48	-

### HE20,BF\_Nss2,(MCS0)\_4TX

### 5300MHz\_TX

07/02/2018



- Lim.PK 
- PK 
- Lim.AV 
- AV 

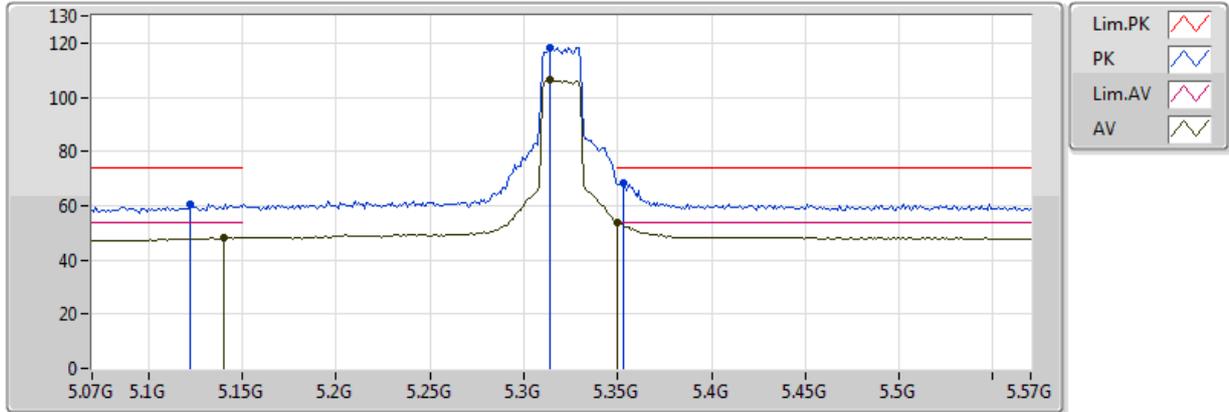
20180207  
EUT\_Z\_4TX  
Setting 88  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.90984G	43.54	54.00	-10.46	18.06	3	Horizontal	305	1.50	-
PK	15.89936G	57.03	74.00	-16.97	18.08	3	Horizontal	305	1.50	-

### HE20,BF\_Nss2,(MCS0)\_4TX

### 5320MHz\_TX

07/02/2018



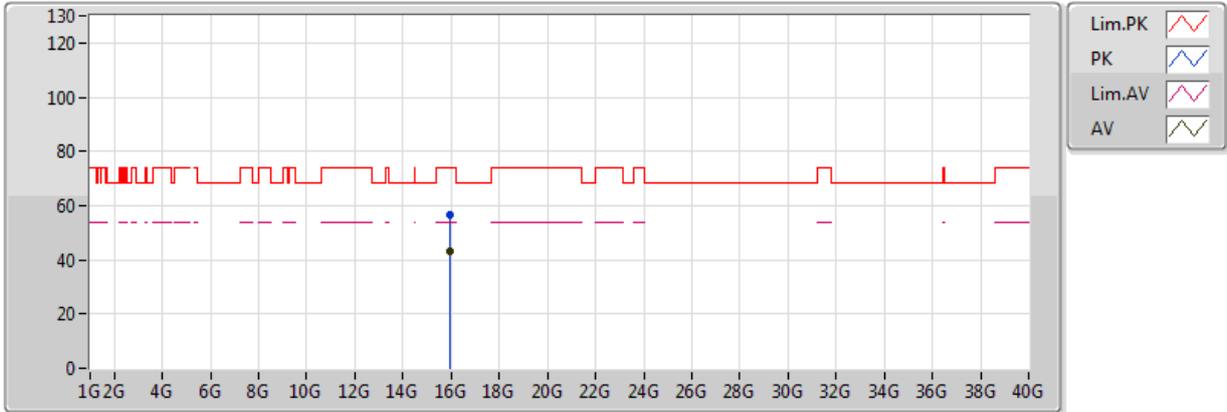
20180207  
EUT\_Z\_4TX  
Setting 74  
02-N-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.14G	48.20	54.00	-5.80	9.88	3	Vertical	126	1.84	-
AV	5.314G	106.65	Inf	-Inf	10.73	3	Vertical	126	1.84	-
AV	5.350005G	53.99	54.00	-0.01	10.95	3	Vertical	126	1.84	-
PK	5.122G	60.55	74.00	-13.45	9.83	3	Vertical	126	1.84	-
PK	5.314G	118.30	Inf	-Inf	10.73	3	Vertical	126	1.84	-
PK	5.353G	68.56	74.00	-5.44	10.97	3	Vertical	126	1.84	-

### HE20,BF\_Nss2,(MCS0)\_4TX

### 5320MHz\_TX

07/02/2018



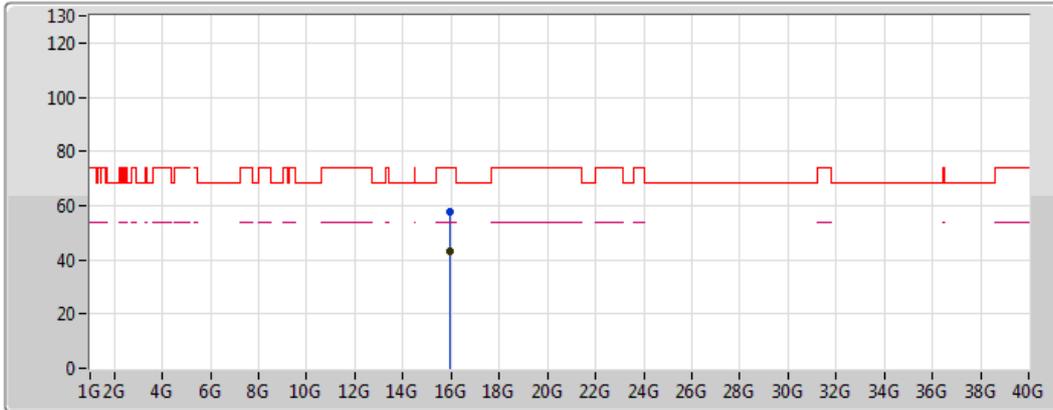
20180207  
EUT\_Z\_4TX  
Setting 74  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.95788G	43.23	54.00	-10.77	17.98	3	Vertical	321	1.50	-
PK	15.95752G	56.49	74.00	-17.51	17.98	3	Vertical	321	1.50	-

### HE20,BF\_Nss2,(MCS0)\_4TX

### 5320MHz\_TX

07/02/2018



- Lim.PK 
- PK 
- Lim.AV 
- AV 

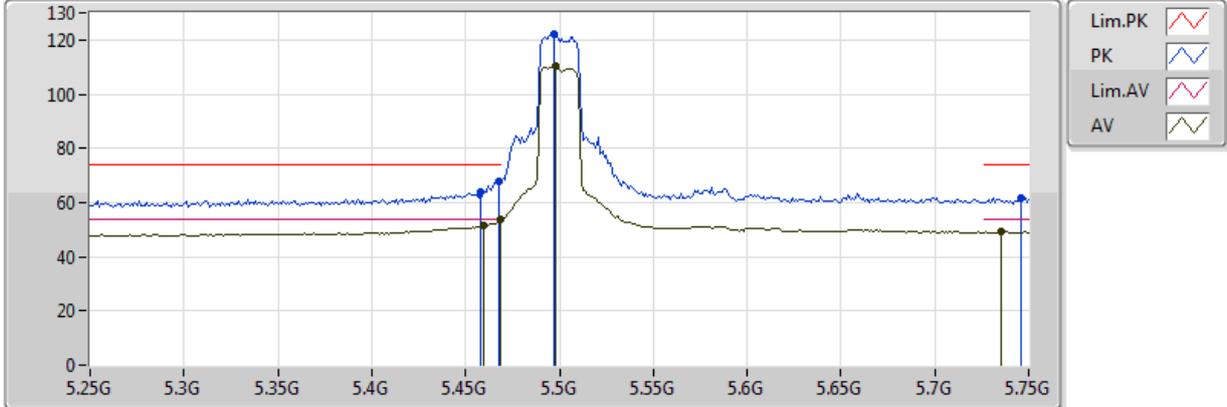
20180207  
EUT\_Z\_4TX  
Setting 74  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.96292G	43.19	54.00	-10.81	17.97	3	Horizontal	33	1.50	-
PK	15.95804G	57.67	74.00	-16.33	17.98	3	Horizontal	33	1.50	-

### HE20,BF\_Nss2,(MCS0)\_4TX

### 5500MHz\_TX

09/02/2018



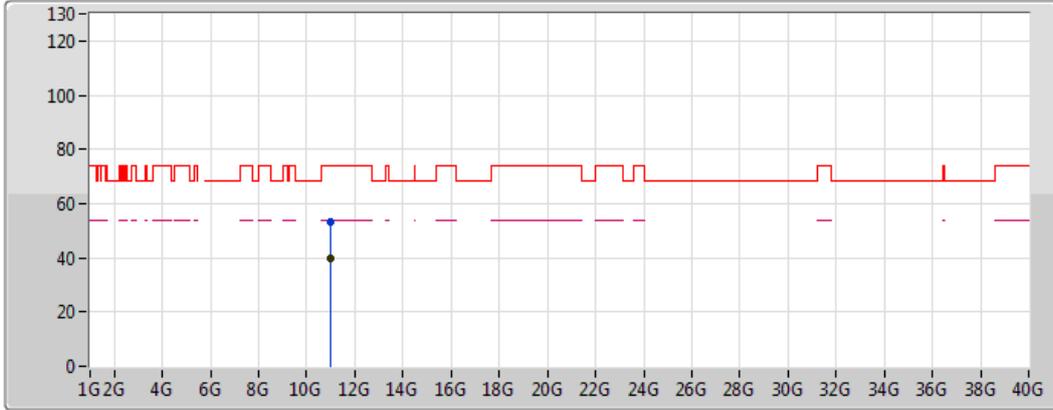
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 74  
02-N-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.459995G	51.32	54.00	-2.68	11.08	3	Vertical	264	2.04
AV	5.469G	53.81	54.00	-0.19	11.05	3	Vertical	264	2.04
AV	5.498G	110.21	Inf	-Inf	10.97	3	Vertical	264	2.04
AV	5.735G	49.12	54.00	-4.88	10.65	3	Vertical	264	2.04
PK	5.458G	63.95	74.00	-10.05	11.09	3	Vertical	264	2.04
PK	5.468G	67.83	74.00	-6.17	11.06	3	Vertical	264	2.04
PK	5.497G	121.91	Inf	-Inf	10.97	3	Vertical	264	2.04
PK	5.746G	61.67	74.00	-12.33	10.66	3	Vertical	264	2.04

### HE20,BF\_Nss2,(MCS0)\_4TX

### 5500MHz\_TX

09/02/2018



- Lim.PK 
- PK 
- Lim.AV 
- AV 

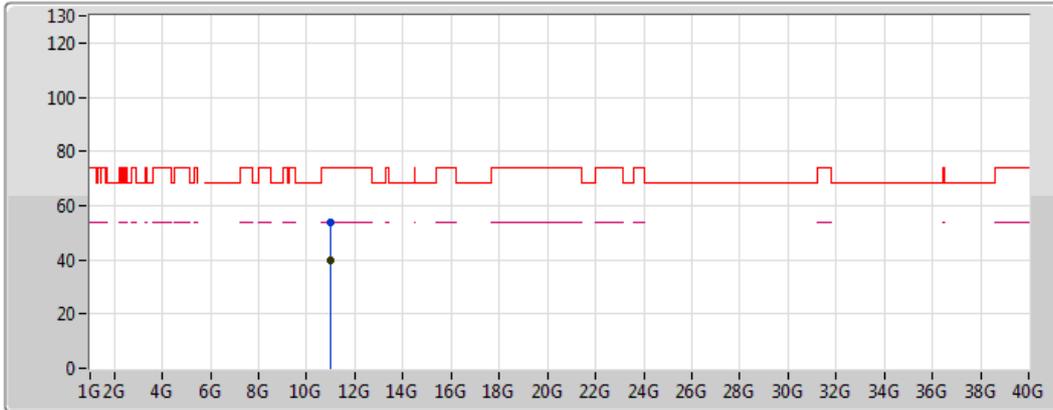
20180208  
 EUT\_Z\_4TX\_Dipole  
 Setting 74  
 02-N-2  
 FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)
AV	11.00356G	39.85	54.00	-14.15	14.77	3	Vertical	22	2.89
PK	10.99464G	53.47	74.00	-20.53	14.77	3	Vertical	22	2.89

### HE20,BF\_Nss2,(MCS0)\_4TX

### 5500MHz\_TX

09/02/2018



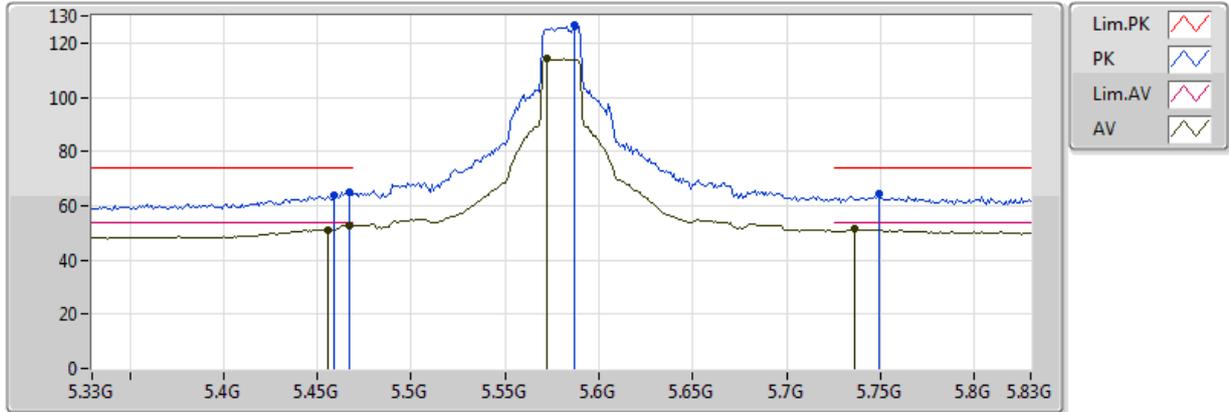
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 74  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	10.99G	39.78	54.00	-14.22	14.77	3	Horizontal	99	1.03
PK	10.99496G	53.53	74.00	-20.47	14.77	3	Horizontal	99	1.03

### HE20,BF\_Nss2,(MCS0)\_4TX

### 5580MHz\_TX

09/02/2018



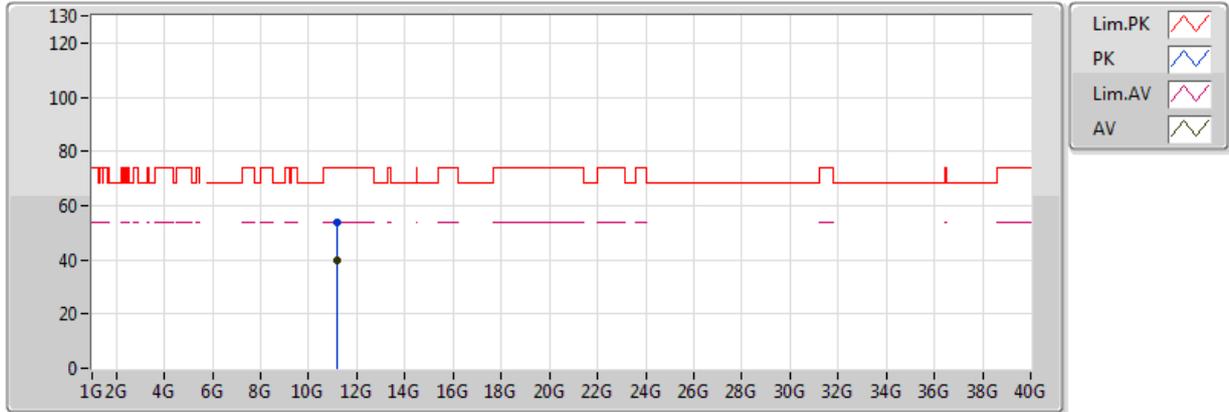
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 96  
02-N-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.456G	51.24	54.00	-2.76	11.09	3	Vertical	277	2.07
AV	5.467G	52.73	54.00	-1.27	11.06	3	Vertical	277	2.07
AV	5.572G	114.39	Inf	-Inf	10.63	3	Vertical	277	2.07
AV	5.736G	51.29	54.00	-2.71	10.65	3	Vertical	277	2.07
PK	5.459G	64.04	74.00	-9.96	11.08	3	Vertical	277	2.07
PK	5.467G	64.89	74.00	-9.11	11.06	3	Vertical	277	2.07
PK	5.587G	126.83	Inf	-Inf	10.56	3	Vertical	277	2.07
PK	5.749G	64.35	74.00	-9.65	10.67	3	Vertical	277	2.07

### HE20,BF\_Nss2,(MCS0)\_4TX

### 5580MHz\_TX

09/02/2018



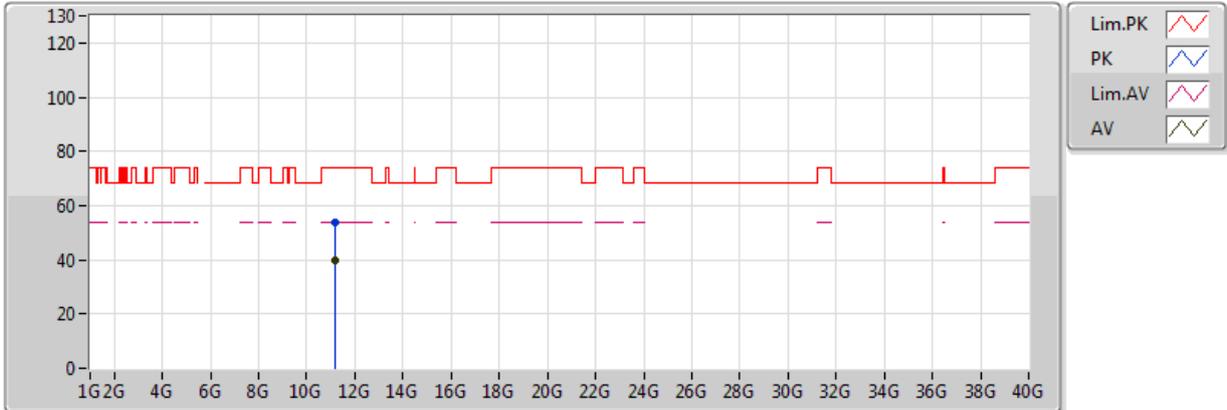
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 96  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.15312G	39.91	54.00	-14.09	14.98	3	Vertical	1	2.65
PK	11.15928G	53.57	74.00	-20.43	14.99	3	Vertical	1	2.65

### HE20,BF\_Nss2,(MCS0)\_4TX

### 5580MHz\_TX

09/02/2018



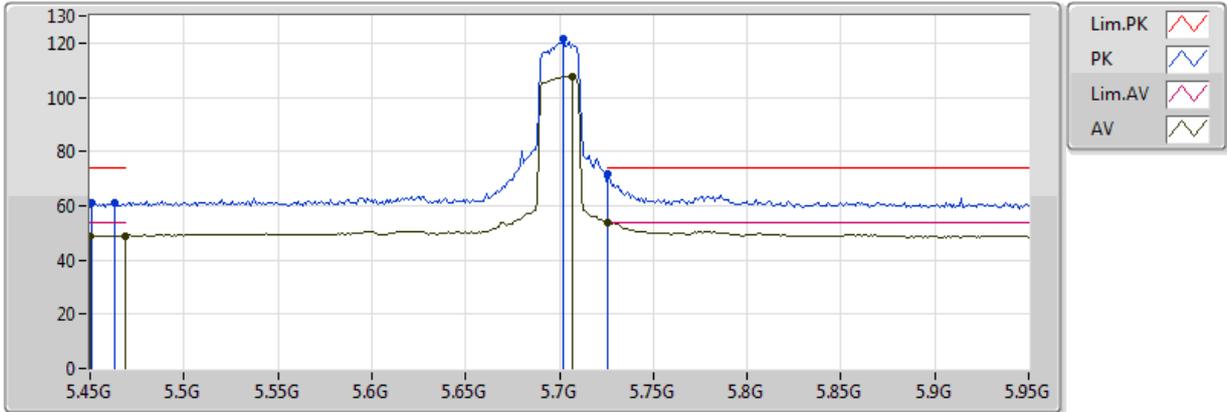
20180208  
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Setting 96  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.15268G	39.78	54.00	-14.22	14.98	3	Horizontal	153	1.50
PK	11.16312G	53.77	74.00	-20.23	14.99	3	Horizontal	153	1.50

### HE20,BF\_Nss2,(MCS0)\_4TX

### 5700MHz\_TX

09/02/2018



20180208  
 EUT\_Z\_4TX\_Dipole  
 Setting 75  
 02-N-2-10  
 FSU

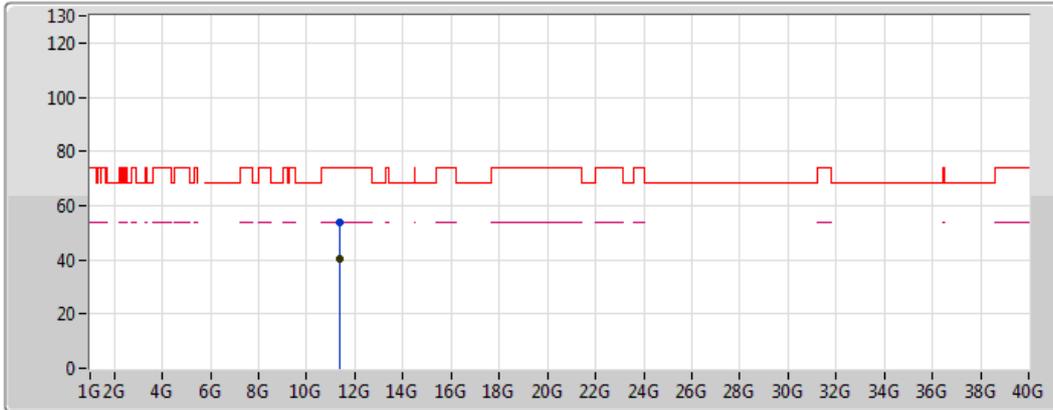
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.45G	48.96	54.00	-5.04	11.11	3	Vertical	270	1.50
AV	5.469G	48.97	54.00	-5.03	11.05	3	Vertical	270	1.50
AV	5.707G	107.69	Inf	-Inf	10.61	3	Vertical	270	1.50
AV	5.726G	53.64	54.00	-0.36	10.64	3	Vertical	270	1.50
PK	5.451G	60.82	74.00	-13.18	11.11	3	Vertical	270	1.50
PK	5.463G	61.12	74.00	-12.88	11.07	3	Vertical	270	1.50
PK	5.702G	121.60	Inf	-Inf	10.60	3	Vertical	270	1.50
PK	5.726G	71.81	74.00	-2.19	10.64	3	Vertical	270	1.50



### HE20,BF\_Nss2,(MCS0)\_4TX

### 5700MHz\_TX

09/02/2018



- Lim.PK
- PK
- Lim.AV
- AV

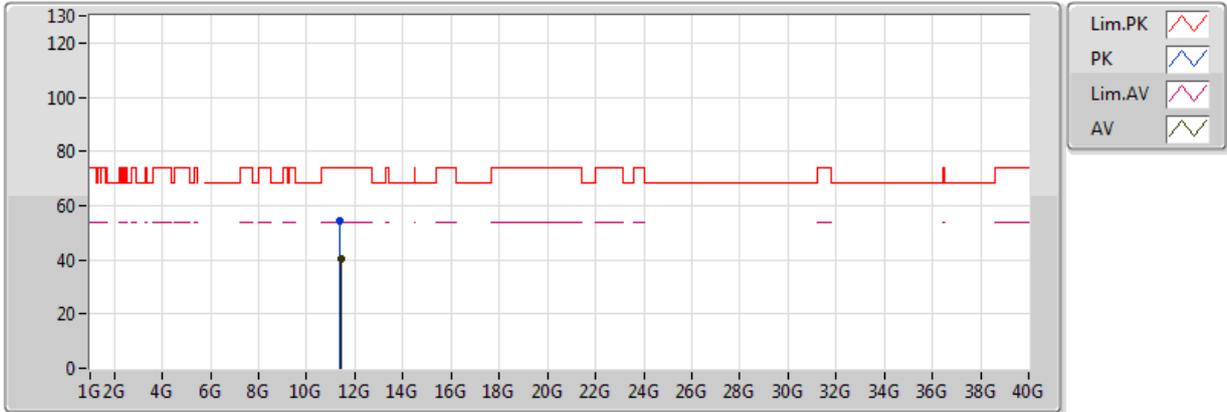
20180208  
 EUT\_Z\_4TX\_Dipole  
 Setting 75  
 02-N-2  
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.39648G	40.40	54.00	-13.60	15.31	3	Vertical	293	1.50
PK	11.3902G	53.69	74.00	-20.31	15.30	3	Vertical	293	1.50

### HE20,BF\_Nss2,(MCS0)\_4TX

### 5700MHz\_TX

09/02/2018



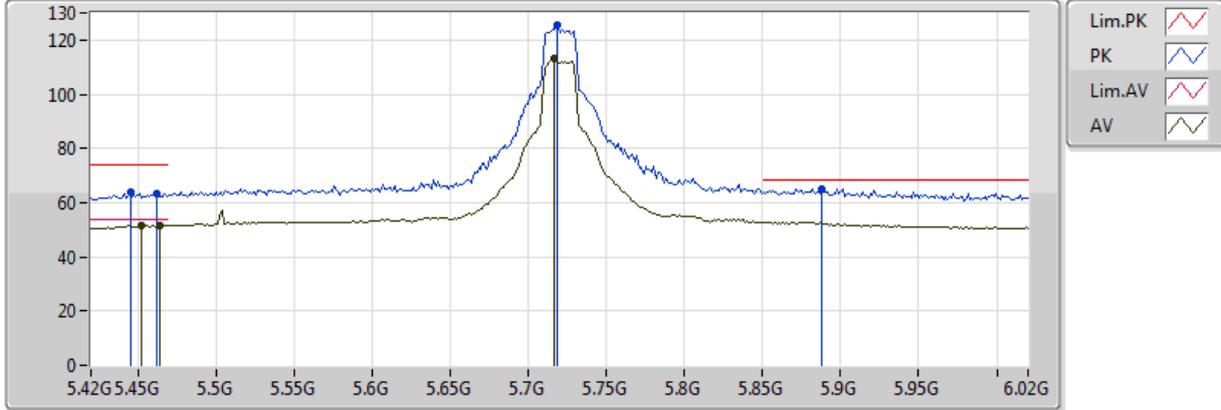
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 75  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.40768G	40.28	54.00	-13.72	15.33	3	Horizontal	305	1.08
PK	11.4008G	54.27	74.00	-19.73	15.32	3	Horizontal	305	1.08

### HE20,BF\_Nss2,(MCS0)\_4TX

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

05/03/2018



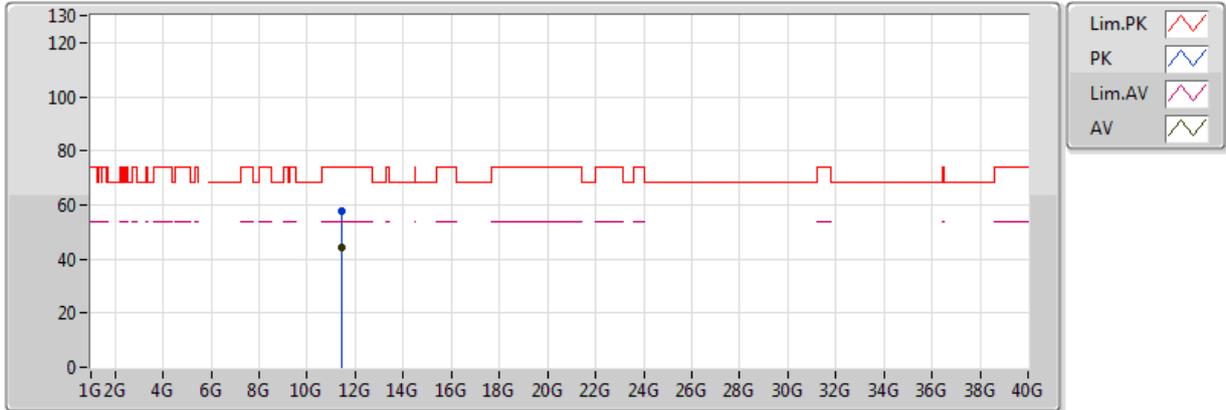
20180305  
EUT\_Z\_4TX\_Dipole  
Setting 96  
06-E-2-13  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4524G	51.54	54.00	-2.46	7.85	3	Vertical	0	1.96
AV	5.4644G	51.63	54.00	-2.37	7.86	3	Vertical	0	1.96
AV	5.7164G	112.97	Inf	-Inf	8.24	3	Vertical	0	1.96
PK	5.4452G	63.62	74.00	-10.38	7.84	3	Vertical	0	1.96
PK	5.462G	63.56	74.00	-10.44	7.86	3	Vertical	0	1.96
PK	5.7188G	125.32	Inf	-Inf	8.24	3	Vertical	0	1.96
PK	5.888G	65.19	68.20	-3.01	8.52	3	Vertical	0	1.96

### HE20,BF\_Nss2,(MCS0)\_4TX

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

05/03/2018

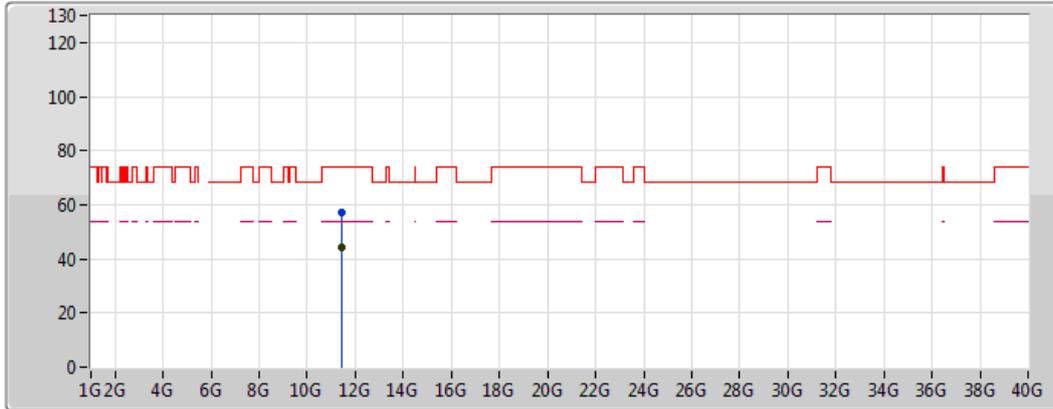


20180305  
EUT\_Z\_4TX\_Dipole  
Setting 96  
06-E-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.44024G	44.28	54.00	-9.72	15.39	3	Vertical	156	2.69
PK	11.44188G	57.60	74.00	-16.40	15.39	3	Vertical	156	2.69

### HE20,BF\_Nss2,(MCS0)\_4TX 5720MHz Straddle 5.47-5.725GHz\_TX

05/03/2018



Legend:

- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Pink line)
- AV (Green line)

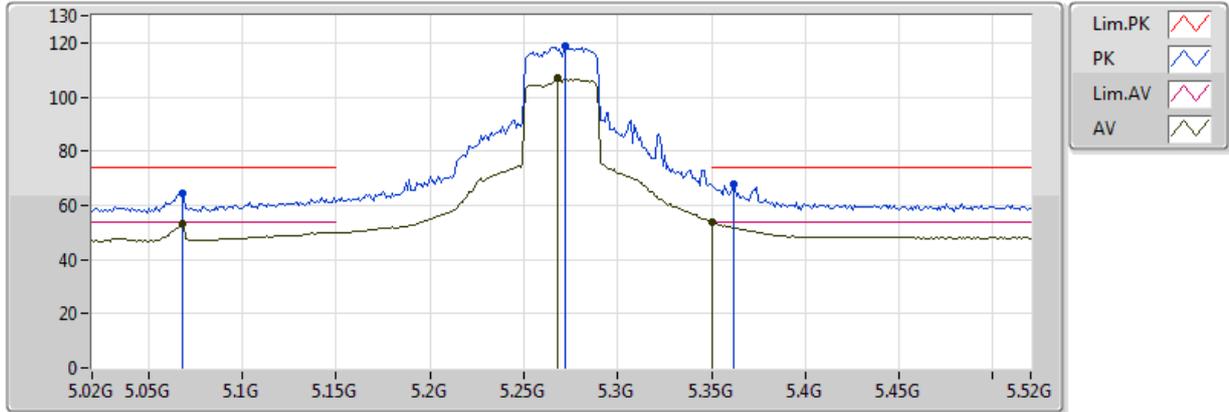
20180305  
EUT\_Z\_4TX\_Dipole  
Setting 96  
06-E-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.44042G	44.21	54.00	-9.79	15.39	3	Horizontal	17	2.19
PK	11.43996G	57.41	74.00	-16.59	15.39	3	Horizontal	17	2.19

### HE40,BF\_Nss2,(MCS0)\_4TX

### 5270MHz\_TX

07/02/2018



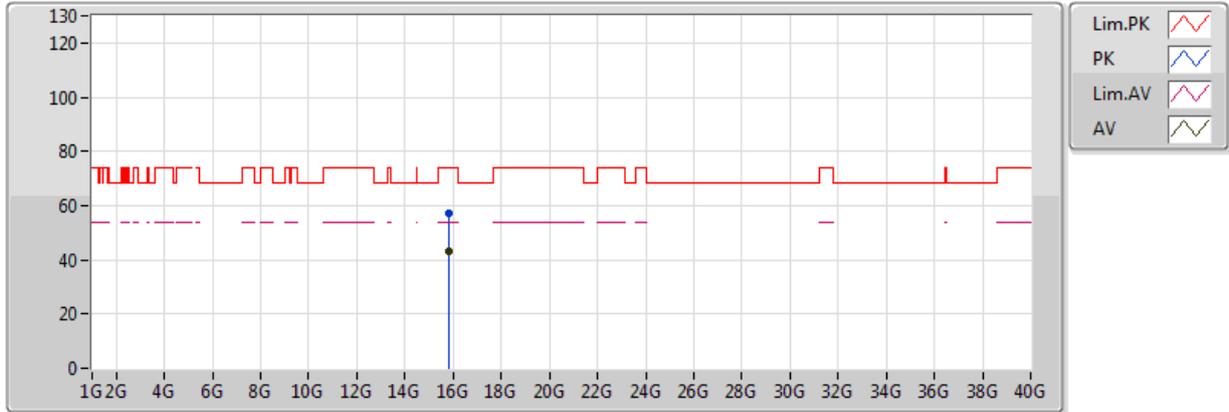
20180207  
EUT\_Z\_4TX  
Setting 83  
02-N-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.068G	53.09	54.00	-0.91	9.70	3	Vertical	211	1.65	-
AV	5.268G	106.97	Inf	-Inf	10.44	3	Vertical	211	1.65	-
AV	5.350005G	53.89	54.00	-0.11	10.95	3	Vertical	211	1.65	-
PK	5.068G	64.57	74.00	-9.43	9.70	3	Vertical	211	1.65	-
PK	5.272G	118.78	Inf	-Inf	10.47	3	Vertical	211	1.65	-
PK	5.362G	68.08	74.00	-5.92	11.02	3	Vertical	211	1.65	-

### HE40,BF\_Nss2,(MCS0)\_4TX

### 5270MHz\_TX

07/02/2018



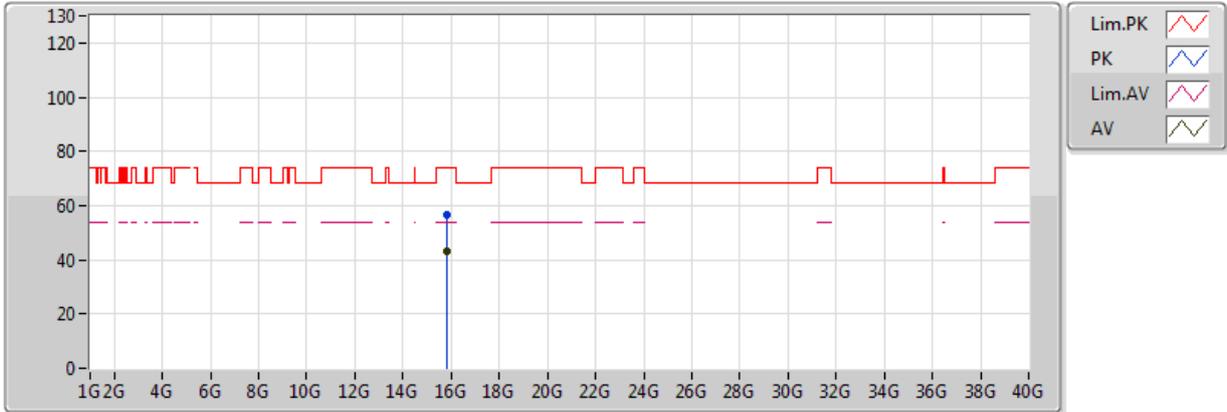
20180207  
EUT\_Z\_4TX  
Setting 83  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.80336G	43.11	54.00	-10.89	18.24	3	Vertical	244	1.50	-
PK	15.81268G	57.02	74.00	-16.98	18.22	3	Vertical	244	1.50	-

### HE40,BF\_Nss2,(MCS0)\_4TX

### 5270MHz\_TX

07/02/2018



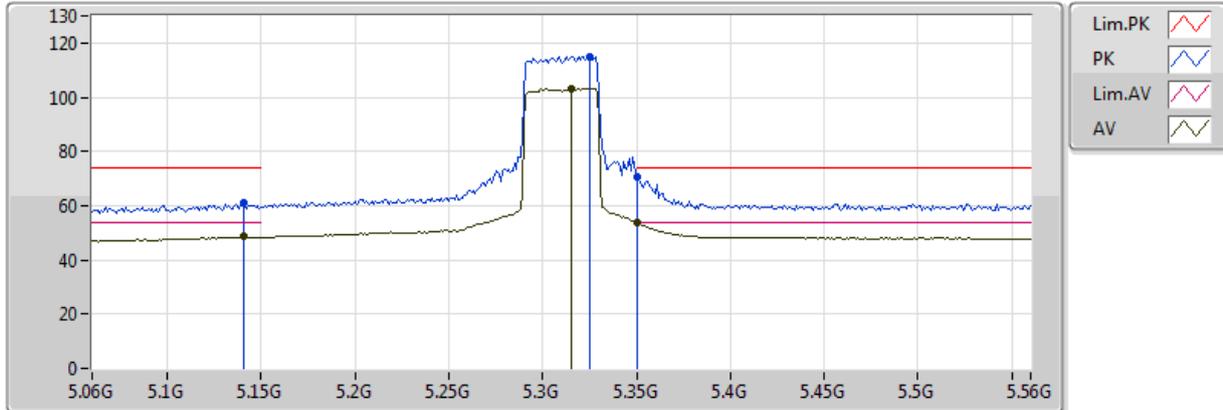
20180207  
EUT\_Z\_4TX  
Setting 83  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.80972G	43.11	54.00	-10.89	18.23	3	Horizontal	122	1.54	-
PK	15.80056G	56.62	74.00	-17.38	18.24	3	Horizontal	122	1.54	-

### HE40,BF\_Nss2,(MCS0)\_4TX

### 5310MHz\_TX

07/02/2018



20180207  
EUT\_Z\_4TX  
Setting 66  
02-N-2-10  
FSU

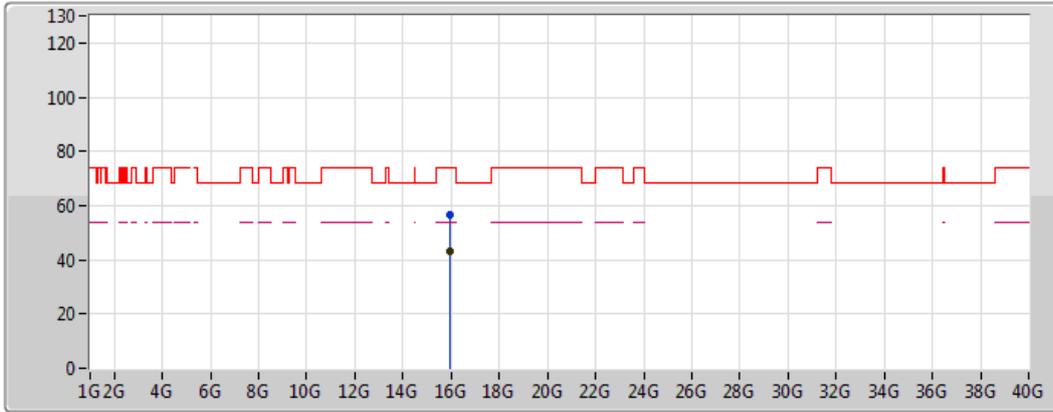
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.141G	48.49	54.00	-5.51	9.88	3	Vertical	249	1.66	-
AV	5.315G	103.30	Inf	-Inf	10.73	3	Vertical	249	1.66	-
AV	5.350005G	53.67	54.00	-0.33	10.95	3	Vertical	249	1.66	-
PK	5.141G	61.18	74.00	-12.82	9.88	3	Vertical	249	1.66	-
PK	5.325G	115.08	Inf	-Inf	10.80	3	Vertical	249	1.66	-
PK	5.350005G	70.72	74.00	-3.28	10.95	3	Vertical	249	1.66	-



### HE40,BF\_Nss2,(MCS0)\_4TX

### 5310MHz\_TX

07/02/2018



Legend:

- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Pink dashed line)
- AV (Black line)

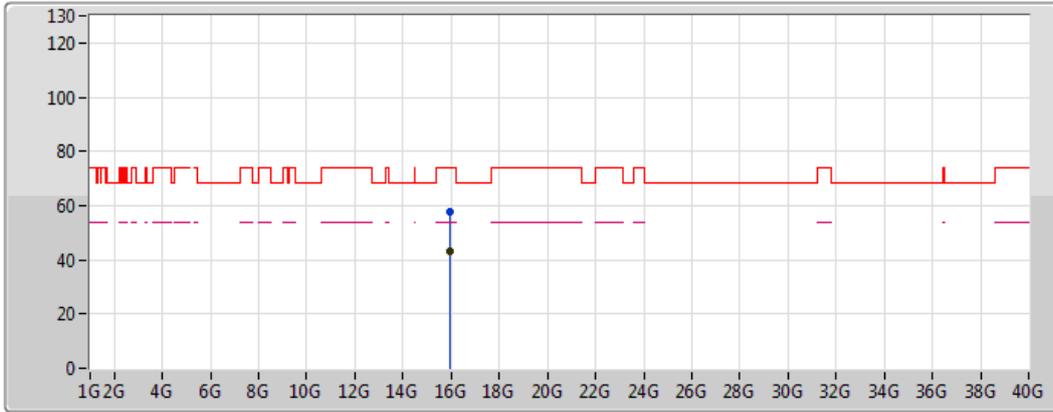
20180207  
EUT\_Z\_4TX  
Setting 66  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.92408G	43.41	54.00	-10.59	18.04	3	Vertical	115	2.27	-
PK	15.9216G	56.56	74.00	-17.44	18.04	3	Vertical	115	2.27	-

### HE40,BF\_Nss2,(MCS0)\_4TX

### 5310MHz\_TX

07/02/2018



- Lim.PK 
- PK 
- Lim.AV 
- AV 

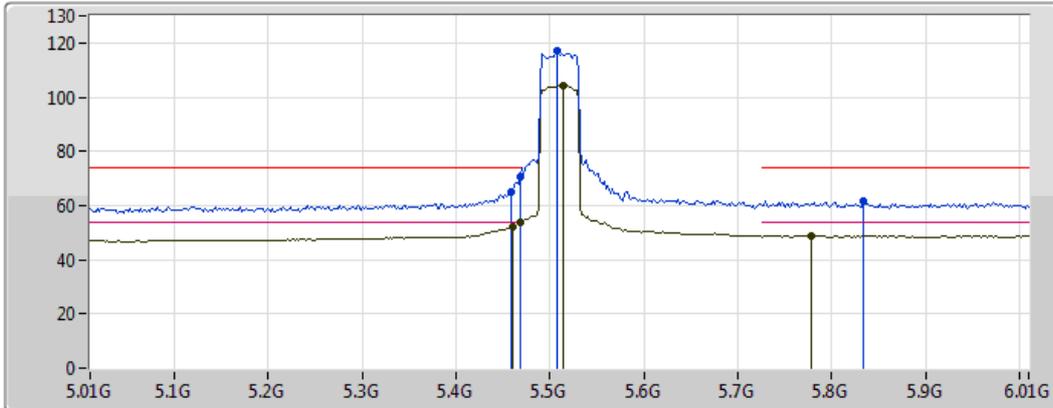
20180207  
EUT\_Z\_4TX  
Setting 66  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.92436G	43.05	54.00	-10.95	18.04	3	Horizontal	280	1.50	-
PK	15.92084G	57.52	74.00	-16.48	18.04	3	Horizontal	280	1.50	-

# HE40,BF\_Nss2,(MCS0)\_4TX

## 5510MHz\_TX

09/02/2018



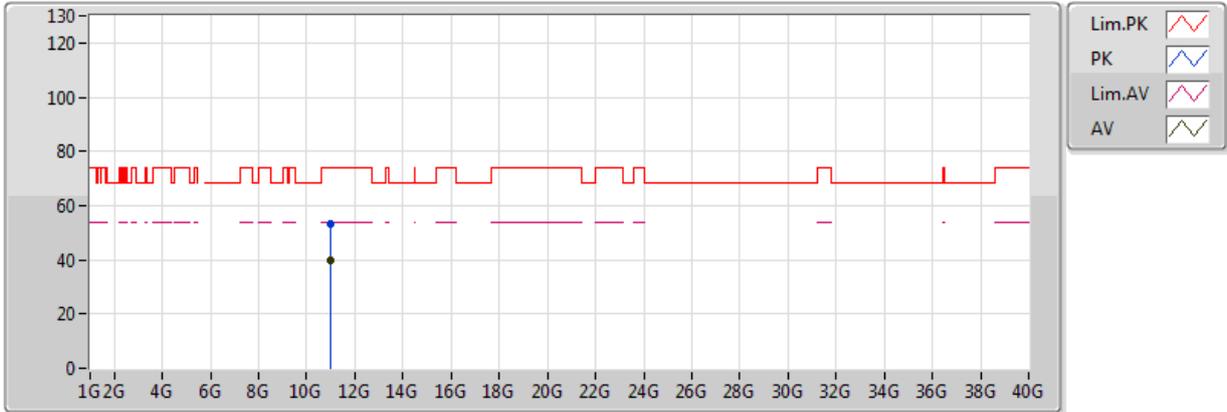
20180208  
 EUT\_Z\_4TX\_Dipole  
 Setting 68  
 02-N-2-10  
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.459995G	52.07	54.00	-1.93	11.08	3	Vertical	277	1.81
AV	5.468G	53.76	54.00	-0.24	11.06	3	Vertical	277	1.81
AV	5.514G	104.48	Inf	-Inf	10.90	3	Vertical	277	1.81
AV	5.778G	48.99	54.00	-5.01	10.71	3	Vertical	277	1.81
PK	5.458G	64.79	74.00	-9.21	11.09	3	Vertical	277	1.81
PK	5.468G	70.50	74.00	-3.50	11.06	3	Vertical	277	1.81
PK	5.508G	117.03	Inf	-Inf	10.92	3	Vertical	277	1.81
PK	5.834G	61.77	74.00	-12.23	10.83	3	Vertical	277	1.81

### HE40,BF\_Nss2,(MCS0)\_4TX

### 5510MHz\_TX

09/02/2018



20180208  
EUT\_Z\_4TX\_Dipole  
Setting 68  
02-N-2  
FSU

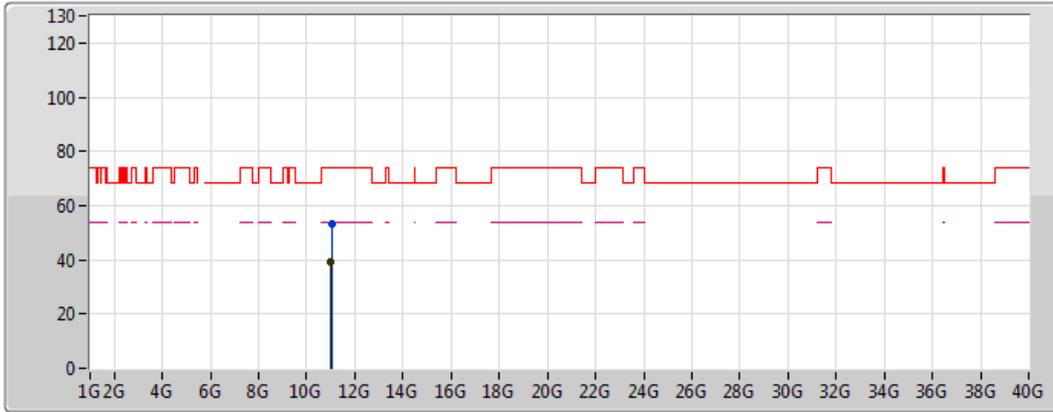
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.01232G	39.65	54.00	-14.35	14.79	3	Vertical	11	1.50
PK	11.01812G	53.09	74.00	-20.91	14.79	3	Vertical	11	1.50



### HE40,BF\_Nss2,(MCS0)\_4TX

### 5510MHz\_TX

09/02/2018



Legend:

- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Magenta line)
- AV (Black line)

20180208  
 EUT\_Z\_4TX\_Dipole  
 Setting 68  
 02-N-2  
 FSU

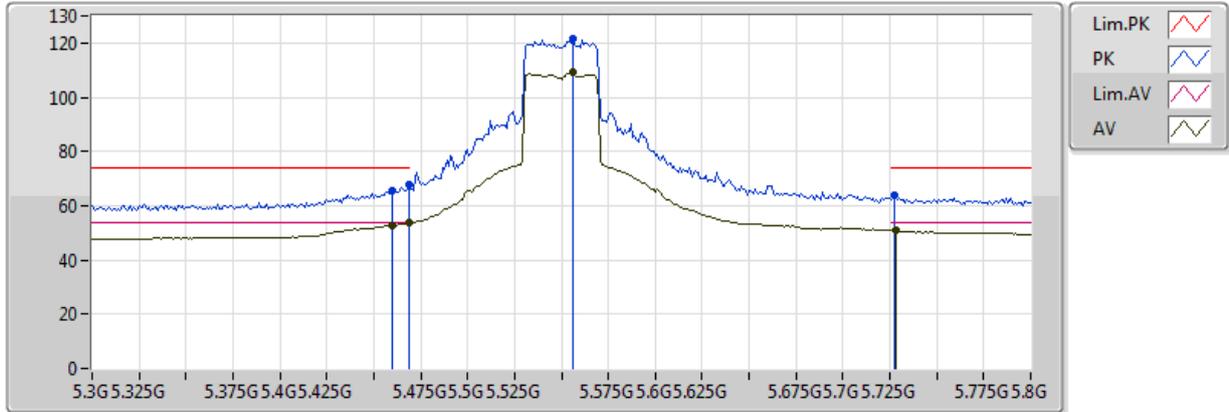
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.016G	39.49	54.00	-14.51	14.79	3	Horizontal	7	1.50
PK	11.0256G	53.16	74.00	-20.84	14.81	3	Horizontal	7	1.50



### HE40,BF\_Nss2,(MCS0)\_4TX

### 5550MHz\_TX

09/02/2018



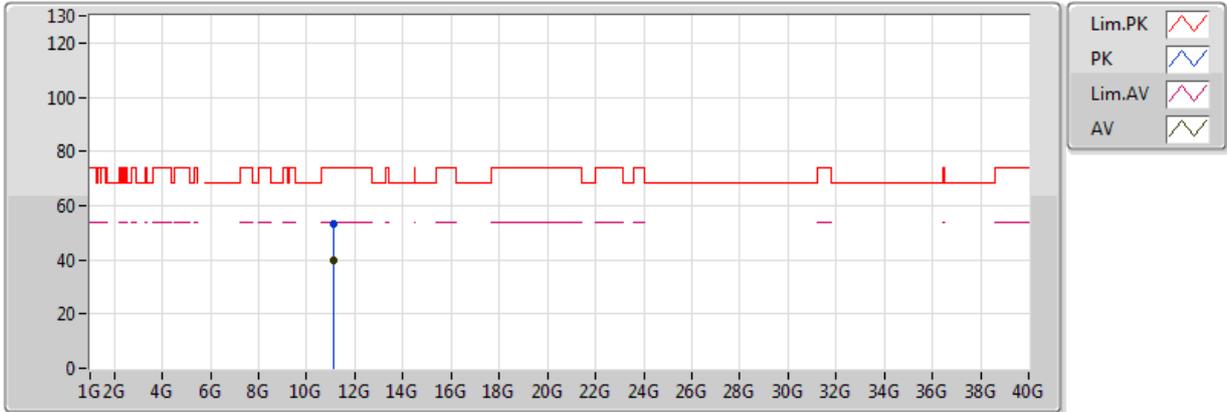
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 84  
02-N-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.459995G	52.92	54.00	-1.08	11.08	3	Vertical	11	1.80
AV	5.469G	53.75	54.00	-0.25	11.05	3	Vertical	11	1.80
AV	5.556G	109.01	Inf	-Inf	10.70	3	Vertical	11	1.80
AV	5.728G	51.08	54.00	-2.92	10.64	3	Vertical	11	1.80
PK	5.459995G	65.47	74.00	-8.53	11.08	3	Vertical	11	1.80
PK	5.469G	67.54	74.00	-6.46	11.05	3	Vertical	11	1.80
PK	5.556G	121.42	Inf	-Inf	10.70	3	Vertical	11	1.80
PK	5.727G	63.66	74.00	-10.34	10.64	3	Vertical	11	1.80

### HE40,BF\_Nss2,(MCS0)\_4TX

### 5550MHz\_TX

09/02/2018



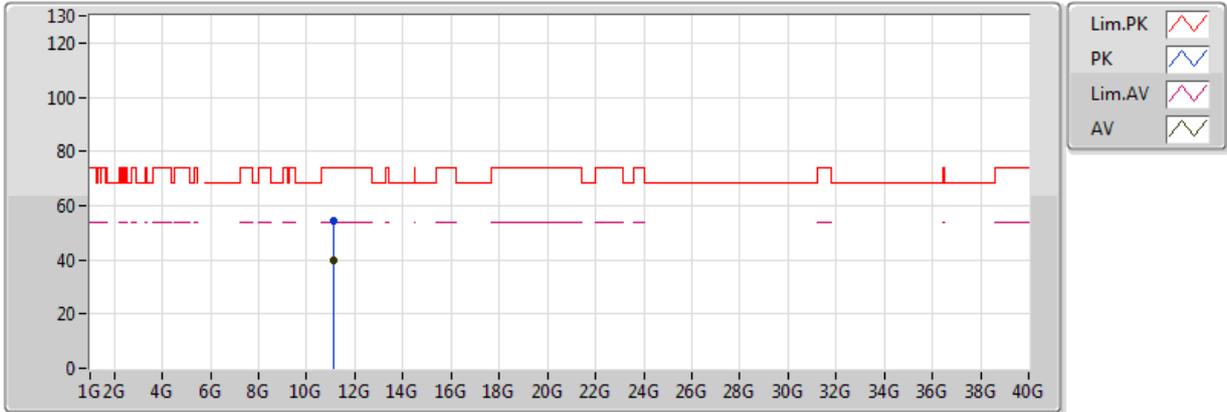
20180208  
 EUT\_Z\_4TX\_Dipole  
 Setting 84  
 02-N-2  
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.0906G	39.94	54.00	-14.06	14.89	3	Vertical	162	2.40
PK	11.1044G	53.16	74.00	-20.84	14.91	3	Vertical	162	2.40

### HE40,BF\_Nss2,(MCS0)\_4TX

### 5550MHz\_TX

09/02/2018



20180208  
 EUT\_Z\_4TX\_Dipole  
 Setting 84  
 02-N-2  
 FSU

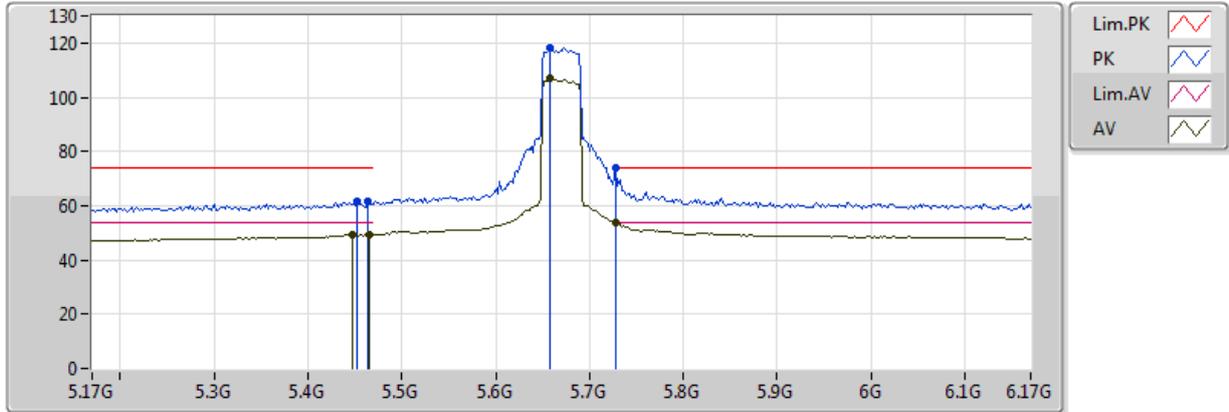
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.0982G	39.72	54.00	-14.28	14.90	3	Horizontal	302	2.33
PK	11.09924G	54.28	74.00	-19.72	14.91	3	Horizontal	302	2.33



### HE40,BF\_Nss2,(MCS0)\_4TX

### 5670MHz\_TX

09/02/2018



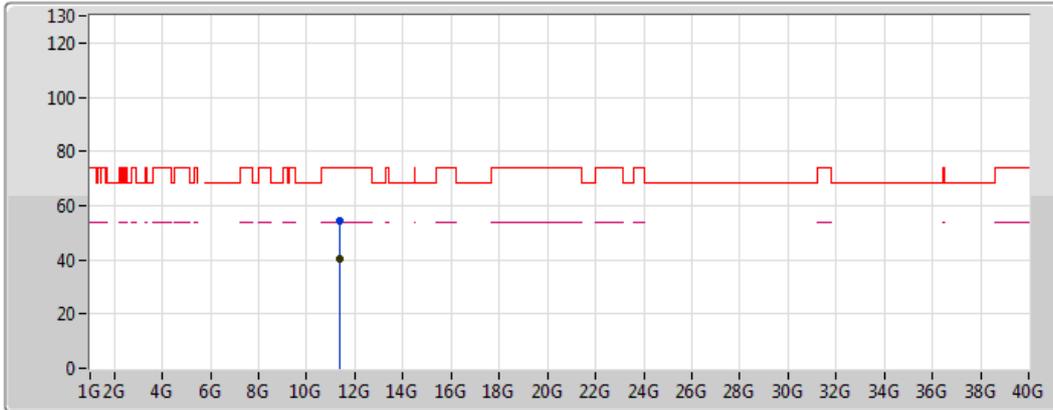
20180208  
 EUT\_Z\_4TX\_Dipole  
 Setting 74  
 02-N-2-10  
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.448G	49.27	54.00	-4.73	11.12	3	Vertical	270	1.99
AV	5.466G	49.44	54.00	-4.56	11.06	3	Vertical	270	1.99
AV	5.658G	106.82	Inf	-Inf	10.56	3	Vertical	270	1.99
AV	5.728G	53.86	54.00	-0.14	10.64	3	Vertical	270	1.99
PK	5.452G	61.48	74.00	-12.52	11.10	3	Vertical	270	1.99
PK	5.464G	61.37	74.00	-12.63	11.07	3	Vertical	270	1.99
PK	5.658G	118.15	Inf	-Inf	10.56	3	Vertical	270	1.99
PK	5.728G	73.69	74.00	-0.31	10.64	3	Vertical	270	1.99

### HE40,BF\_Nss2,(MCS0)\_4TX

### 5670MHz\_TX

09/02/2018



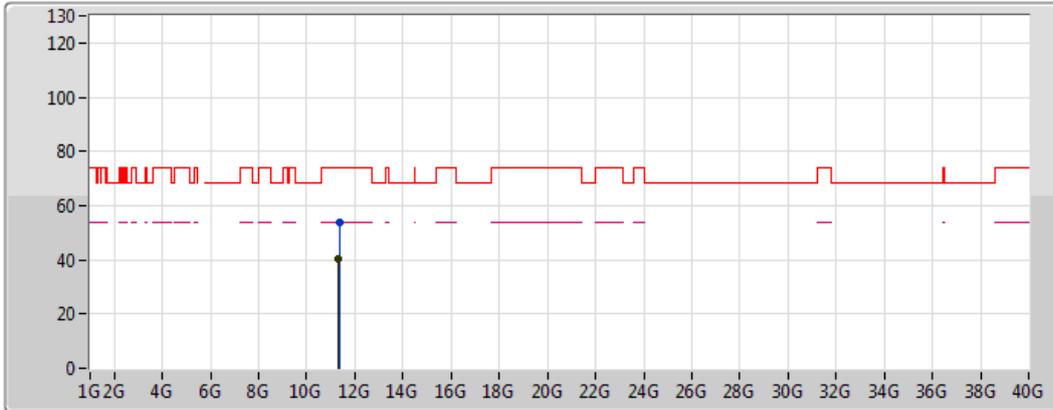
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 74  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.3456G	40.41	54.00	-13.59	15.24	3	Vertical	12	1.33
PK	11.34236G	54.22	74.00	-19.78	15.24	3	Vertical	12	1.33

### HE40,BF\_Nss2,(MCS0)\_4TX

### 5670MHz\_TX

09/02/2018



Legend:

- Lim.PK (Red line with peaks)
- PK (Blue line with peaks)
- Lim.AV (Pink line with peaks)
- AV (Black line with peaks)

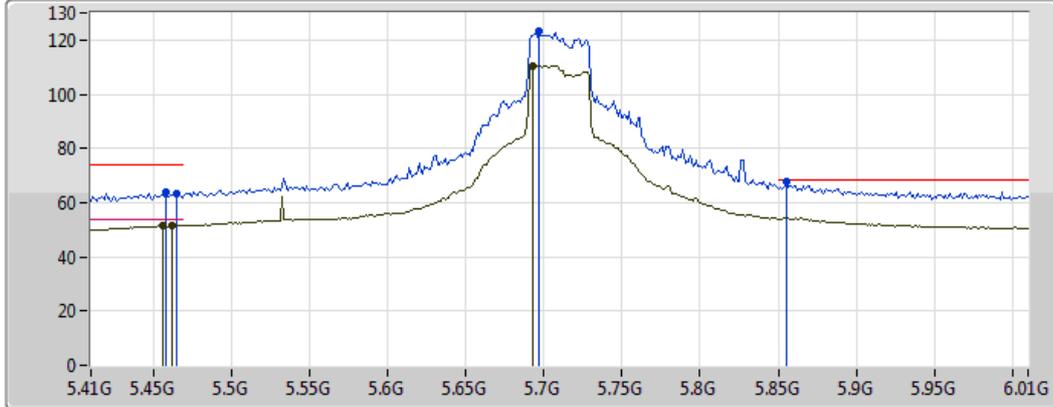
20180208  
 EUT\_Z\_4TX\_Dipole  
 Setting 74  
 02-N-2  
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.33512G	40.22	54.00	-13.78	15.23	3	Horizontal	102	1.13
PK	11.33988G	53.88	74.00	-20.12	15.24	3	Horizontal	102	1.13

### HE40,BF\_Nss2,(MCS0)\_4TX

### 5710MHz Straddle 5.47-5.725GHz\_TX

05/03/2018



Legend for the spectrum plot:

- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Green line)
- AV (Yellow line)

20180305  
 EUT\_Z\_4TX\_Dipole  
 Setting 91  
 06-E-2-13  
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4556G	51.50	54.00	-2.50	7.85	3	Vertical	52	1.73
AV	5.4616G	51.54	54.00	-2.46	7.86	3	Vertical	52	1.73
AV	5.6932G	110.63	Inf	-Inf	8.19	3	Vertical	52	1.73
PK	5.458G	63.62	74.00	-10.38	7.86	3	Vertical	52	1.73
PK	5.4652G	63.40	74.00	-10.60	7.86	3	Vertical	52	1.73
PK	5.6968G	123.32	Inf	-Inf	8.20	3	Vertical	52	1.73
PK	5.8552G	67.88	68.20	-0.32	8.47	3	Vertical	52	1.73

### HE40,BF\_Nss2,(MCS0)\_4TX

### 5710MHz Straddle 5.47-5.725GHz\_TX

05/03/2018



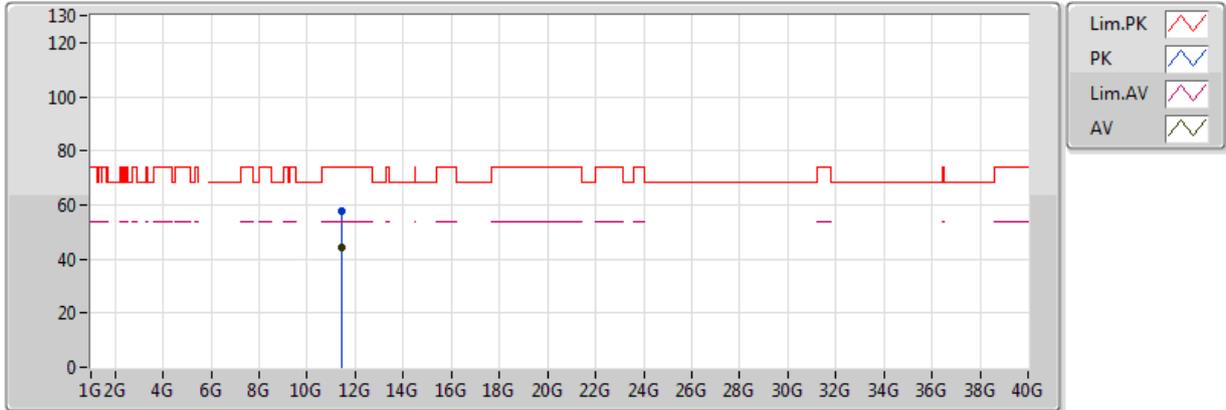
20180305  
EUT\_Z\_4TX\_Dipole  
Setting 91  
06-E-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.41504G	44.04	54.00	-9.96	15.36	3	Vertical	110	1.03
PK	11.4179G	57.50	74.00	-16.50	15.36	3	Vertical	110	1.03

### HE40,BF\_Nss2,(MCS0)\_4TX

### 5710MHz Straddle 5.47-5.725GHz\_TX

05/03/2018



20180305  
EUT\_Z\_4TX\_Dipole  
Setting 91  
06-E-2  
FSP

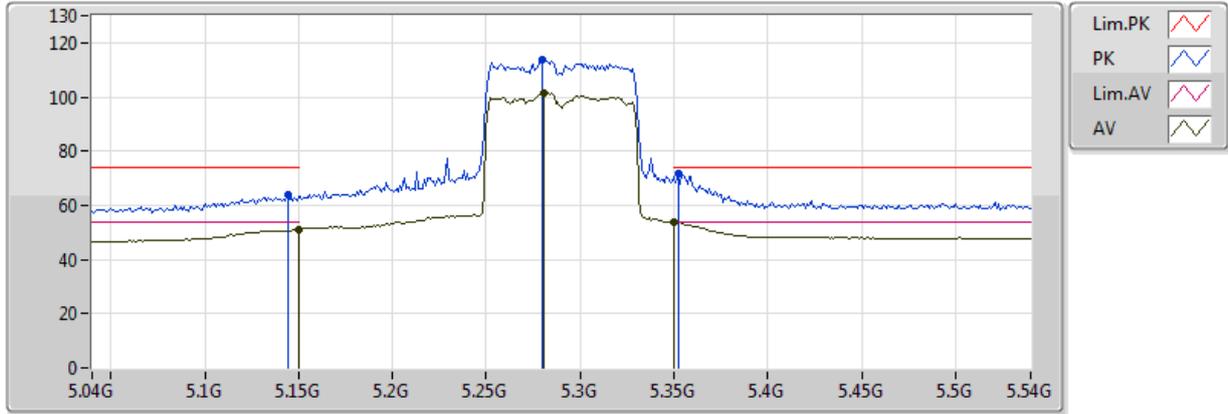
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.4154G	44.06	54.00	-9.94	15.36	3	Horizontal	279	1.64
PK	11.41972G	57.51	74.00	-16.49	15.36	3	Horizontal	279	1.64



### HE80,BF\_Nss2,(MCS0)\_4TX

### 5290MHz\_TX

07/02/2018



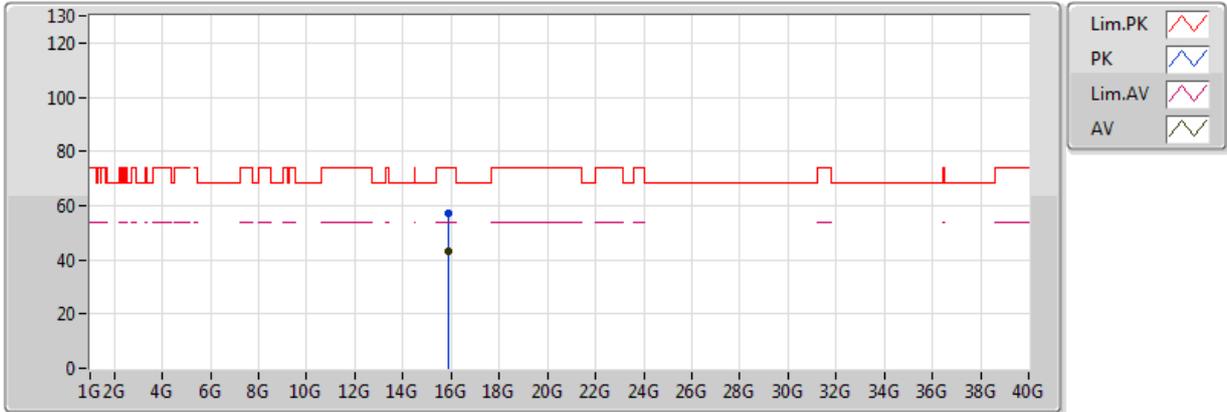
20180207  
EUT\_Z\_4TX  
Setting 68  
02-N-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	51.12	54.00	-2.88	9.90	3	Vertical	214	2.03	-
AV	5.281G	101.68	Inf	-Inf	10.52	3	Vertical	214	2.03	-
AV	5.350005G	53.78	54.00	-0.22	10.95	3	Vertical	214	2.03	-
PK	5.144G	63.72	74.00	-10.28	9.89	3	Vertical	214	2.03	-
PK	5.28G	113.85	Inf	-Inf	10.52	3	Vertical	214	2.03	-
PK	5.352G	71.75	74.00	-2.25	10.96	3	Vertical	214	2.03	-

### HE80,BF\_Nss2,(MCS0)\_4TX

### 5290MHz\_TX

07/02/2018



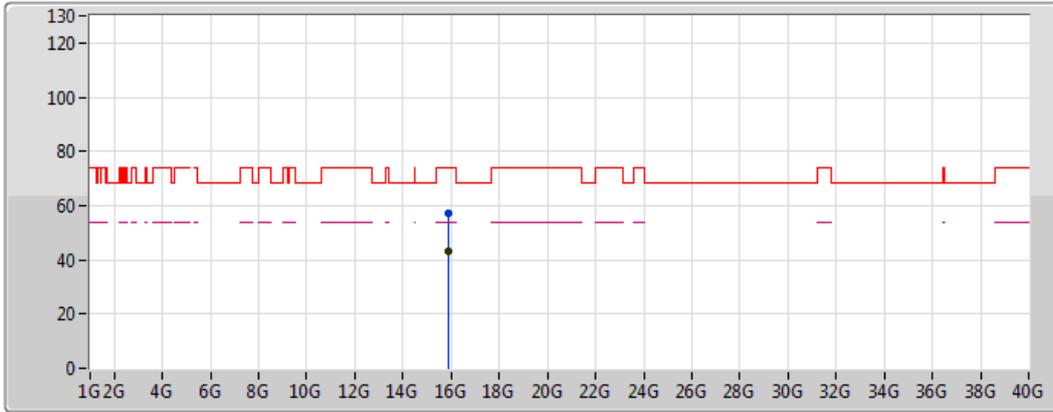
20180207  
EUT\_Z\_4TX  
Setting 68  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.87748G	43.22	54.00	-10.78	18.11	3	Vertical	122	1.50	-
PK	15.86856G	57.17	74.00	-16.83	18.13	3	Vertical	122	1.50	-

### HE80,BF\_Nss2,(MCS0)\_4TX

### 5290MHz\_TX

07/02/2018



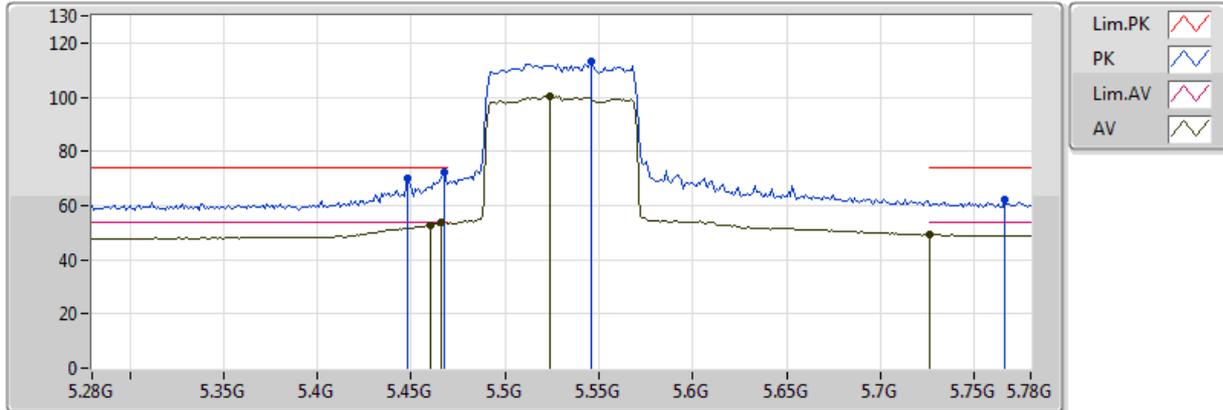
20180207  
EUT\_Z\_4TX  
Setting 68  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.87528G	43.07	54.00	-10.93	18.12	3	Horizontal	359	2.26	-
PK	15.87092G	57.38	74.00	-16.62	18.13	3	Horizontal	359	2.26	-

### HE80,BF\_Nss2,(MCS0)\_4TX

### 5530MHz\_TX

09/02/2018



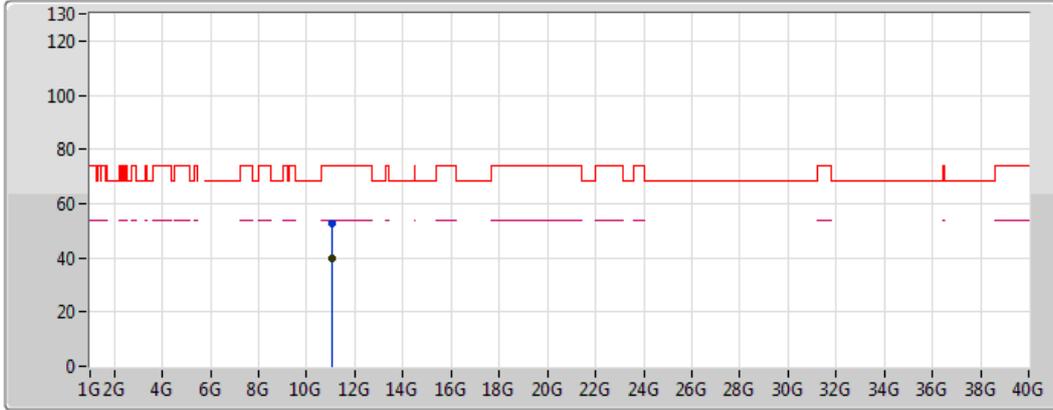
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 70  
02-N-2-10  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.459995G	52.71	54.00	-1.29	11.08	3	Vertical	41	1.50
AV	5.466G	53.69	54.00	-0.31	11.06	3	Vertical	41	1.50
AV	5.524G	100.21	Inf	-Inf	10.85	3	Vertical	41	1.50
AV	5.726G	49.21	54.00	-4.79	10.64	3	Vertical	41	1.50
PK	5.448G	70.12	74.00	-3.88	11.12	3	Vertical	41	1.50
PK	5.468G	72.36	74.00	-1.64	11.06	3	Vertical	41	1.50
PK	5.546G	113.22	Inf	-Inf	10.75	3	Vertical	41	1.50
PK	5.766G	62.38	74.00	-11.62	10.69	3	Vertical	41	1.50

### HE80,BF\_Nss2,(MCS0)\_4TX

### 5530MHz\_TX

09/02/2018



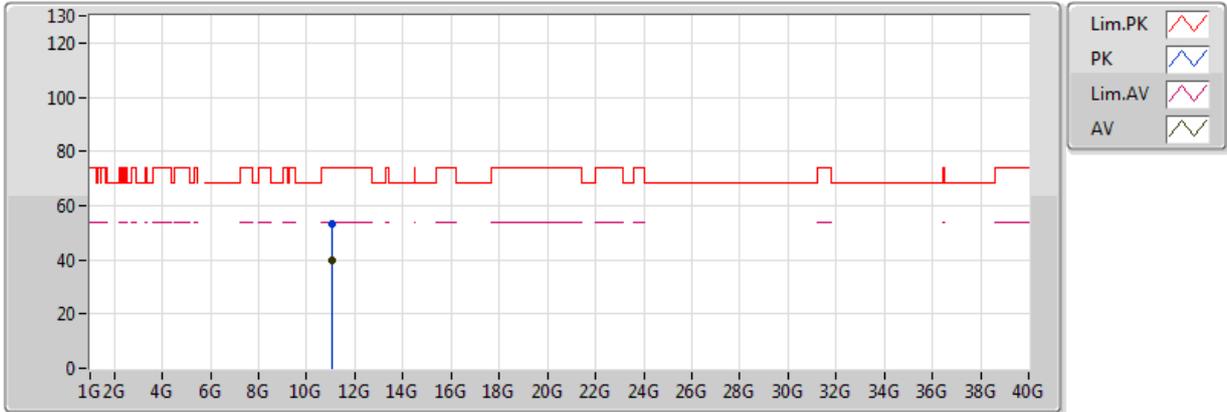
20180208  
EUT\_Z\_4TX\_Dipole  
Setting 70  
02-N-2  
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.06164G	39.57	54.00	-14.43	14.85	3	Vertical	148	1.45
PK	11.05012G	52.90	74.00	-21.10	14.84	3	Vertical	148	1.45

### HE80,BF\_Nss2,(MCS0)\_4TX

### 5530MHz\_TX

09/02/2018



20180208  
EUT\_Z\_4TX\_Dipole  
Setting 70  
02-N-2  
FSU

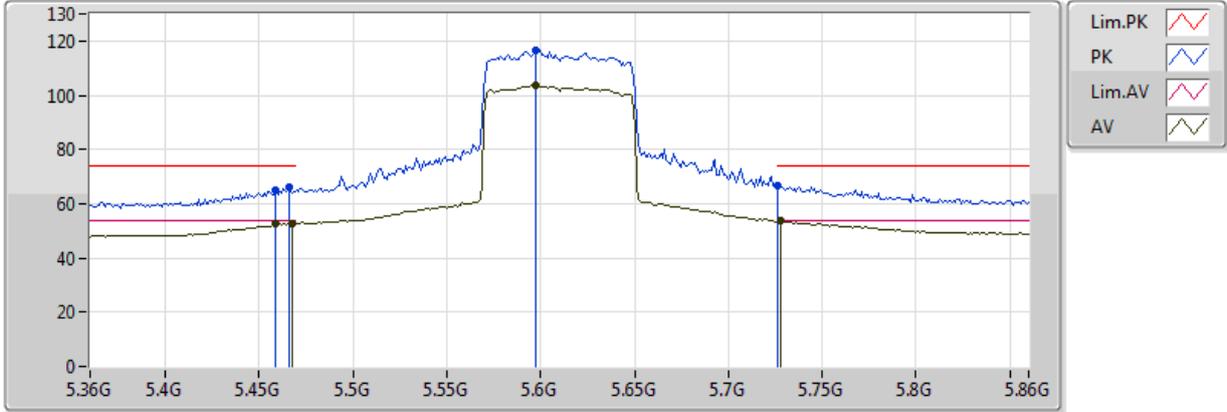
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.06612G	39.65	54.00	-14.35	14.86	3	Horizontal	80	1.48
PK	11.06776G	53.24	74.00	-20.76	14.86	3	Horizontal	80	1.48



### HE80,BF\_Nss2,(MCS0)\_4TX

### 5610MHz\_TX

09/02/2018



20180208  
 EUT\_Z\_4TX\_Dipole  
 Setting 74  
 02-N-2-10  
 FSU

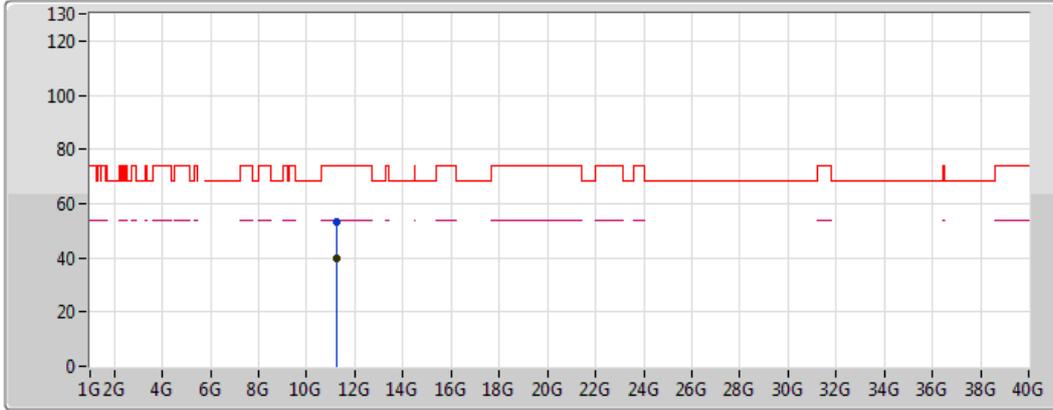
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.459G	52.60	54.00	-1.40	11.08	3	Vertical	289	2.19
AV	5.468G	52.73	54.00	-1.27	11.06	3	Vertical	289	2.19
AV	5.597G	103.65	Inf	-Inf	10.51	3	Vertical	289	2.19
AV	5.728G	53.54	54.00	-0.46	10.64	3	Vertical	289	2.19
PK	5.459G	64.82	74.00	-9.18	11.08	3	Vertical	289	2.19
PK	5.466G	66.11	74.00	-7.89	11.06	3	Vertical	289	2.19
PK	5.597G	116.77	Inf	-Inf	10.51	3	Vertical	289	2.19
PK	5.726G	66.94	74.00	-7.06	10.64	3	Vertical	289	2.19



### HE80,BF\_Nss2,(MCS0)\_4TX

### 5610MHz\_TX

09/02/2018



- Lim.PK
- PK
- Lim.AV
- AV

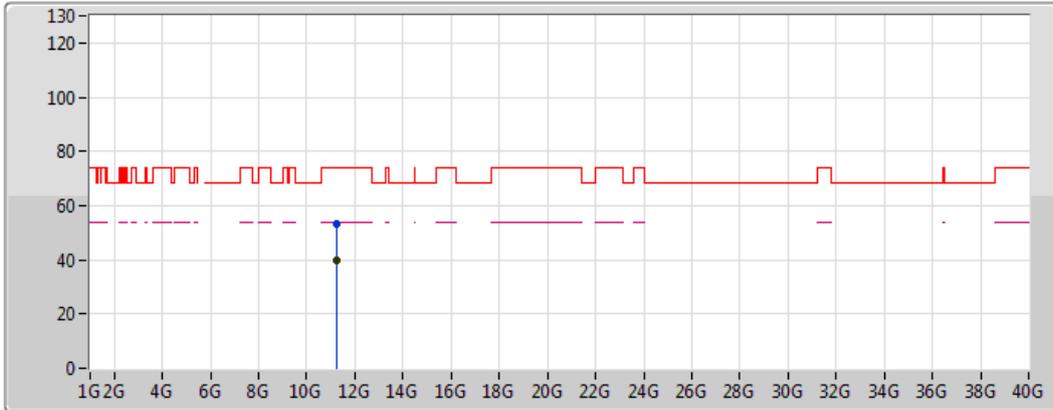
20180208  
 EUT\_Z\_4TX\_Dipole  
 Setting 74  
 02-N-2  
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.22608G	39.75	54.00	-14.25	15.08	3	Vertical	141	2.07
PK	11.21468G	53.11	74.00	-20.89	15.06	3	Vertical	141	2.07

### HE80,BF\_Nss2,(MCS0)\_4TX

### 5610MHz\_TX

09/02/2018



Legend:

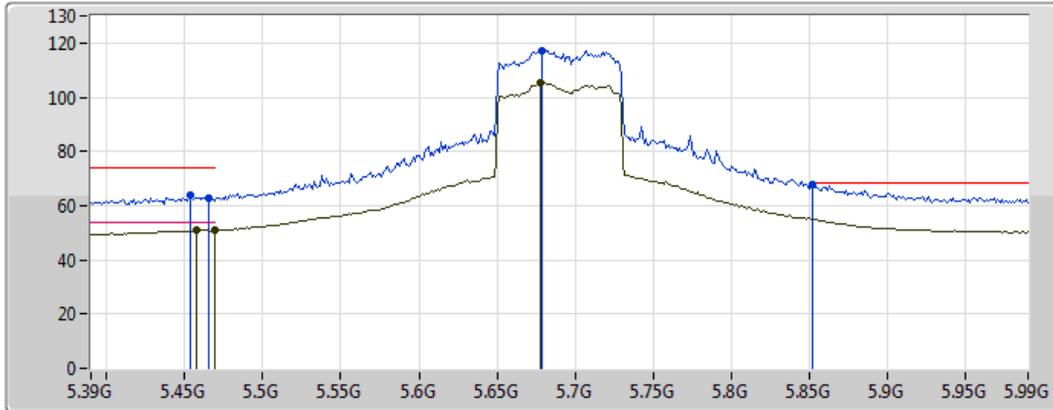
- Lim.PK 
- PK 
- Lim.AV 
- AV 

20180208  
 EUT\_Z\_4TX\_Dipole  
 Setting 74  
 02-N-2  
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.21452G	39.76	54.00	-14.24	15.06	3	Horizontal	193	1.41
PK	11.22448G	53.44	74.00	-20.56	15.08	3	Horizontal	193	1.41

### HE80,BF\_Nss2,(MCS0)\_4TX 5690MHz Straddle 5.47-5.725GHz\_TX

05/03/2018



- Lim.PK
- PK
- Lim.AV
- AV

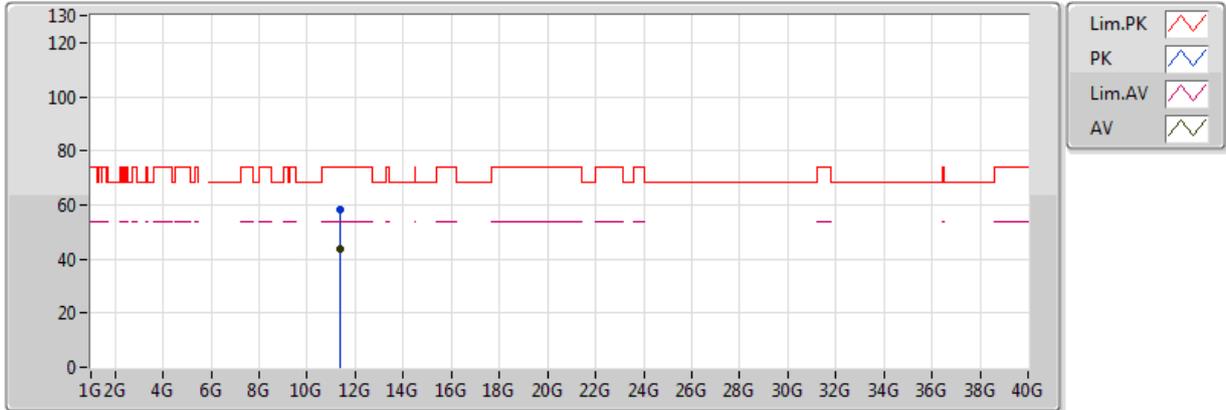
20180305  
EUT\_Z\_4TX\_Dipole  
Setting 82  
06-E-2-13  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	5.4572G	50.86	54.00	-3.14	7.85	3	Vertical	107	2.73
AV	5.4692G	50.85	54.00	-3.15	7.87	3	Vertical	107	2.73
AV	5.678G	105.29	Inf	-Inf	8.16	3	Vertical	107	2.73
PK	5.4536G	64.03	74.00	-9.97	7.85	3	Vertical	107	2.73
PK	5.4656G	62.98	74.00	-11.02	7.86	3	Vertical	107	2.73
PK	5.6792G	117.14	Inf	-Inf	8.16	3	Vertical	107	2.73
PK	5.852G	67.77	68.20	-0.43	8.47	3	Vertical	107	2.73

### HE80,BF\_Nss2,(MCS0)\_4TX

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

05/03/2018



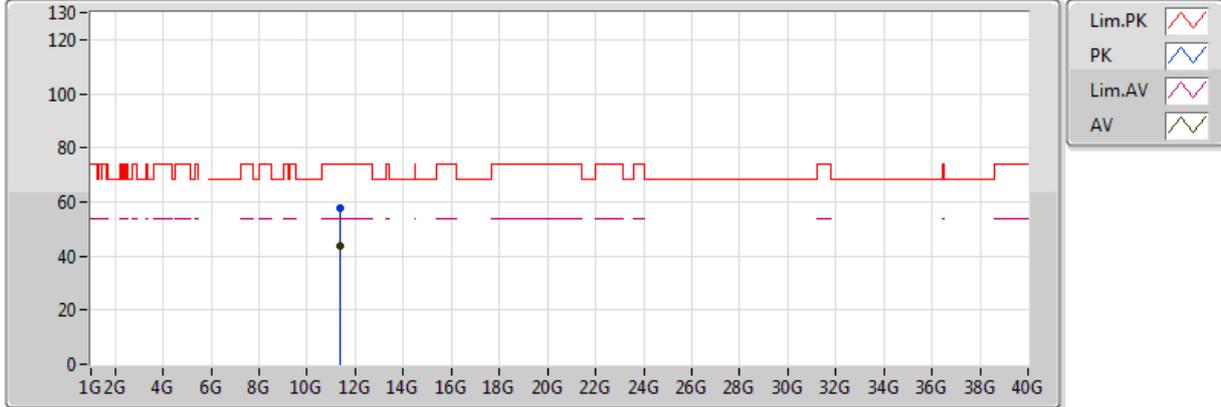
20180305  
EUT\_Z\_4TX\_Dipole  
Setting 81  
06-E-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.37826G	43.95	54.00	-10.05	15.31	3	Vertical	151	1.46
PK	11.38214G	58.30	74.00	-15.70	15.31	3	Vertical	151	1.46

### HE80,BF\_Nss2,(MCS0)\_4TX

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

05/03/2018



20180305  
EUT\_Z\_4TX\_Dipole  
Setting 81  
06-E-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
AV	11.37824G	43.89	54.00	-10.11	15.31	3	Horizontal	226	1.71
PK	11.37768G	57.53	74.00	-16.47	15.31	3	Horizontal	226	1.71