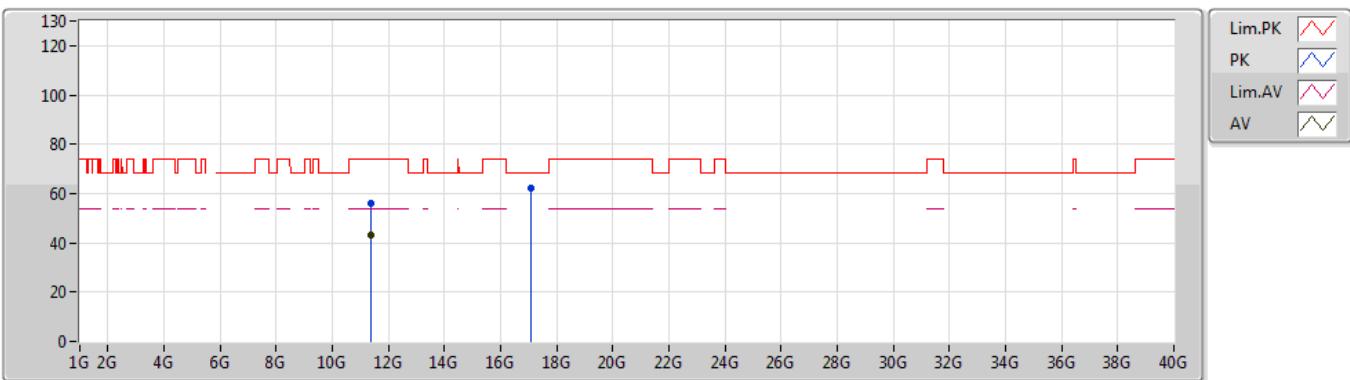




802.11ac VHT80_Nss1,(MCS0)_4TX

05/06/2019

5690MHz Straddle 5.47-5.725GHz_TX



EUT Y_4TX
Setting 20.5
03-S-5
Dipole ANT
FSP(100019)

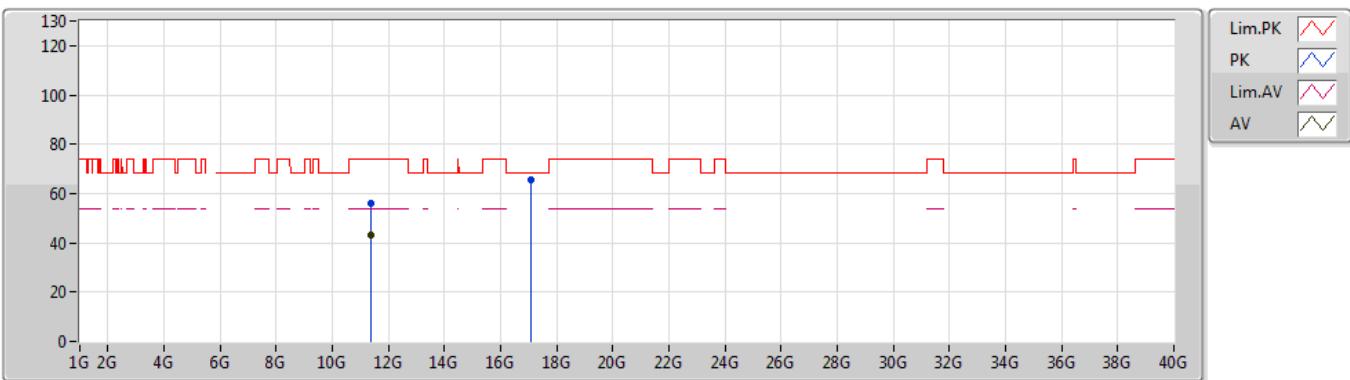
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	11.38462G	56.24	74.00	-17.76	14.32	3	Vertical	93	2.40	-			
AV	11.3857G	42.91	54.00	-11.09	14.32	3	Vertical	93	2.40	-			
PK	17.06697G	62.32	68.20	-5.88	17.33	3	Vertical	354	1.77	-			



802.11ac VHT80_Nss1,(MCS0)_4TX

05/06/2019

5690MHz Straddle 5.47-5.725GHz_TX



EUT Y_4TX
Setting 20.5
03-S-5
Dipole ANT
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	11.38567G	56.22	74.00	-17.78	14.32	3	Horizontal	43	1.35	-			
AV	11.38558G	42.89	54.00	-11.11	14.32	3	Horizontal	43	1.35	-			
PK	17.082G	65.38	68.20	-2.82	17.41	3	Horizontal	310	1.64	-			



For Non-Beamforming mode

Summary

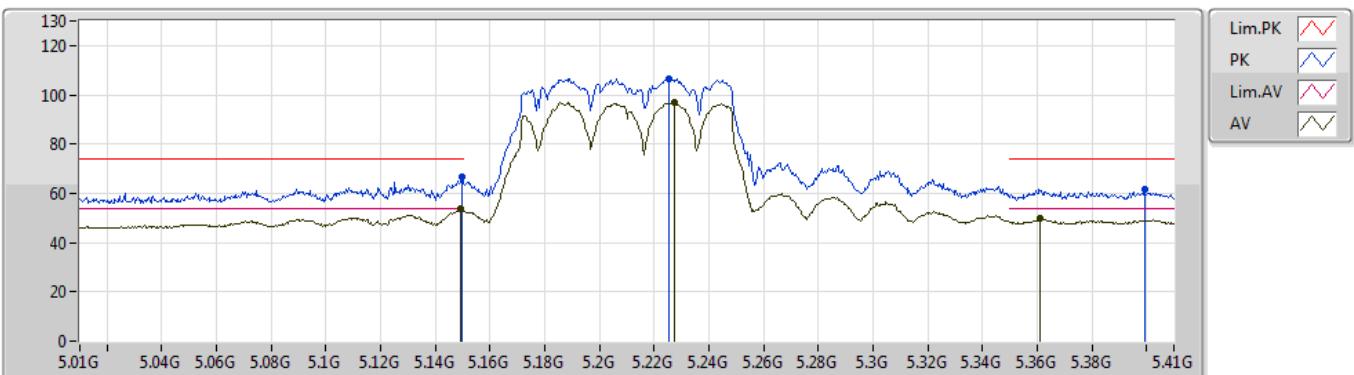
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT80+80_Nss1,(MCS0)_4TX	Pass	AV	5.3501G	53.99	54.00	-0.01	6.31	3	Horizontal	2	1.24	-



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5210MHz,5530MHz_TX



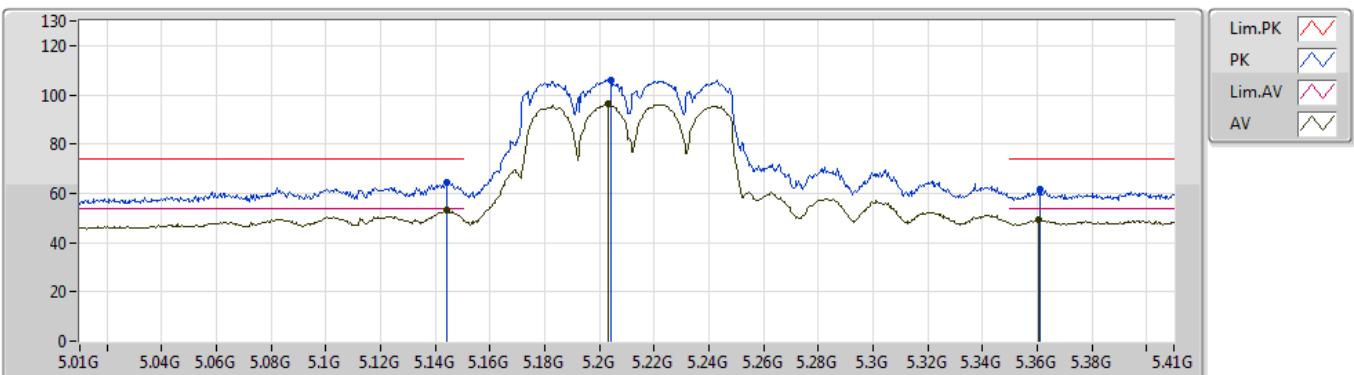
EUT Y_4TX
Setting 19
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.1499G	66.70	74.00	-7.30	5.83	3	Vertical	61	1.50	-			
AV	5.1492G	53.64	54.00	-0.36	5.83	3	Vertical	61	1.50	-			
PK	5.2256G	106.40	Inf	-Inf	5.99	3	Vertical	61	1.50	-			
AV	5.2272G	96.87	Inf	-Inf	5.99	3	Vertical	61	1.50	-			
PK	5.3992G	61.73	74.00	-12.27	6.40	3	Vertical	61	1.50	-			
AV	5.3612G	49.68	54.00	-4.32	6.33	3	Vertical	61	1.50	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5210MHz,5530MHz_TX



EUT Y_4TX
Setting 19
03-S-5-10
FSP

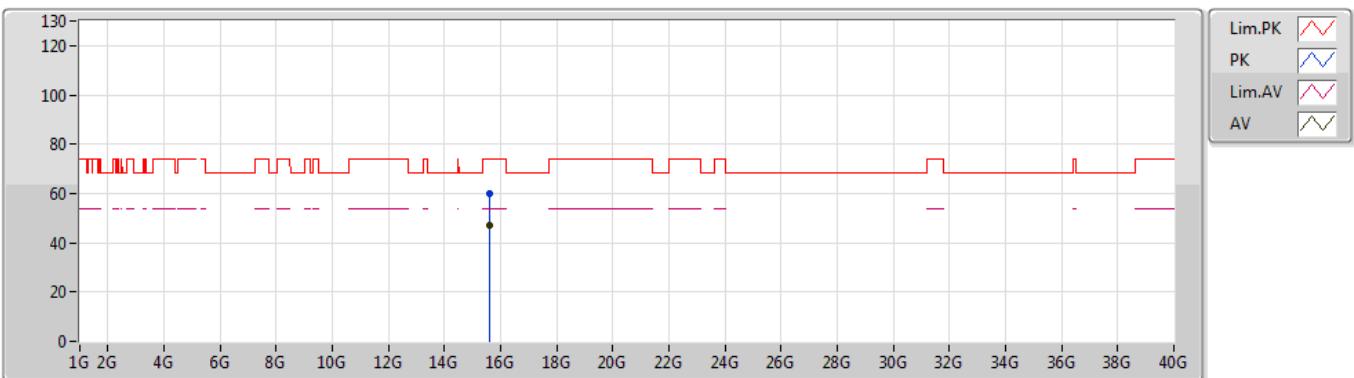
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.1444G	64.59	74.00	-9.41	5.82	3	Horizontal	186	1.36	-			
AV	5.1444G	52.98	54.00	-1.02	5.82	3	Horizontal	186	1.36	-			
PK	5.2044G	105.89	Inf	-Inf	5.92	3	Horizontal	186	1.36	-			
AV	5.2032G	96.25	Inf	-Inf	5.92	3	Horizontal	186	1.36	-			
PK	5.3612G	61.80	74.00	-12.20	6.33	3	Horizontal	186	1.36	-			
AV	5.3608G	49.10	54.00	-4.90	6.32	3	Horizontal	186	1.36	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5210MHz,5530MHz_TX



EUT Y_4TX
Setting 19
03-S-5
FSP

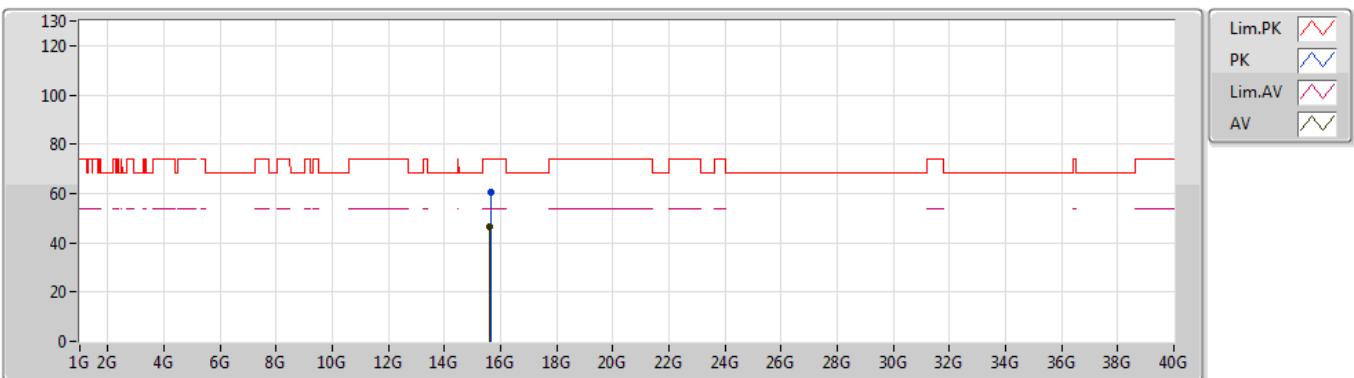
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	15.62884G	60.17	74.00	-13.83	14.92	3	Vertical	312	1.51	-			
AV	15.62144G	47.17	54.00	-6.83	14.96	3	Vertical	312	1.51	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5210MHz,5530MHz_TX

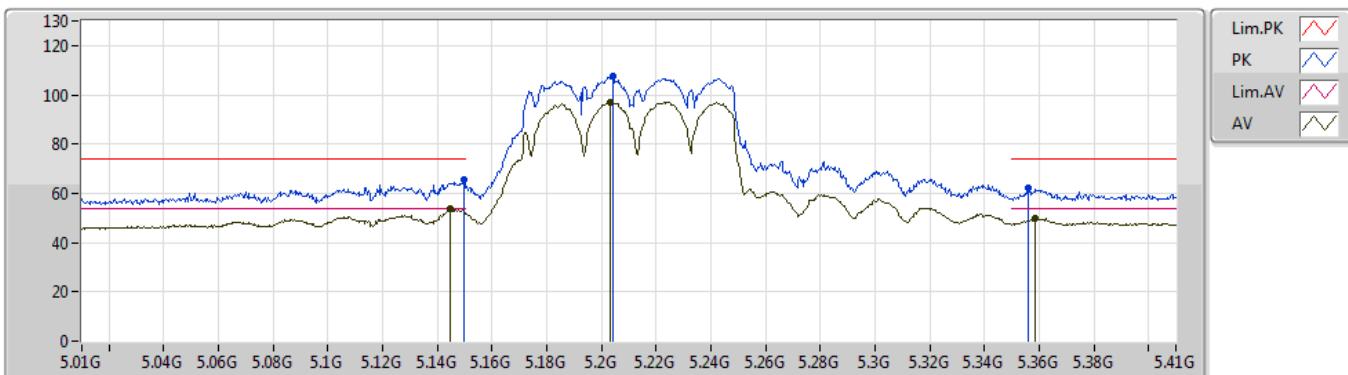


EUT Y_4TX
Setting 19
03-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	15.63444G	60.59	74.00	-13.41	14.91	3	Horizontal	7	1.41	-			
AV	15.6257G	46.61	54.00	-7.39	14.93	3	Horizontal	7	1.41	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

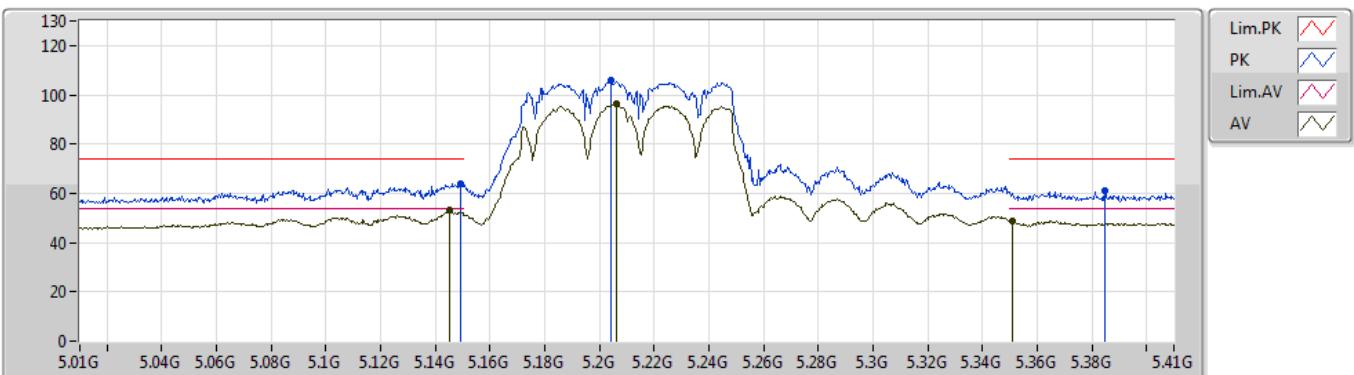
#5210MHz,5610MHz_TX


EUT Y_4TX
 Setting 19
 03-S-5-10
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.1496G	65.54	74.00	-8.46	5.83	3	Vertical	63	1.65	-			
AV	5.1448G	53.62	54.00	-0.38	5.82	3	Vertical	63	1.65	-			
PK	5.204G	107.36	Inf	-Inf	5.92	3	Vertical	63	1.65	-			
AV	5.2032G	97.16	Inf	-Inf	5.92	3	Vertical	63	1.65	-			
PK	5.356G	62.11	74.00	-11.89	6.32	3	Vertical	63	1.65	-			
AV	5.3588G	49.78	54.00	-4.22	6.32	3	Vertical	63	1.65	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5210MHz,5610MHz_TX


EUT Y_4TX
 Setting 19
 03-S-5-10
 FSP

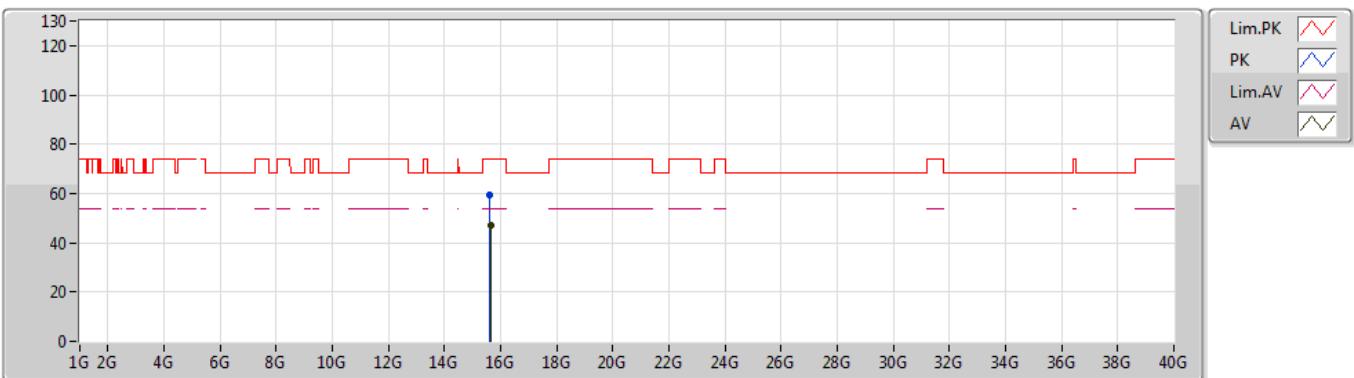
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.1492G	64.06	74.00	-9.94	5.83	3	Horizontal	188	1.41	-			
AV	5.1452G	53.18	54.00	-0.82	5.83	3	Horizontal	188	1.41	-			
PK	5.204G	105.81	Inf	-Inf	5.92	3	Horizontal	188	1.41	-			
AV	5.206G	96.13	Inf	-Inf	5.93	3	Horizontal	188	1.41	-			
PK	5.3848G	60.93	74.00	-13.07	6.37	3	Horizontal	188	1.41	-			
AV	5.3508G	48.98	54.00	-5.02	6.31	3	Horizontal	188	1.41	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5210MHz,5610MHz_TX

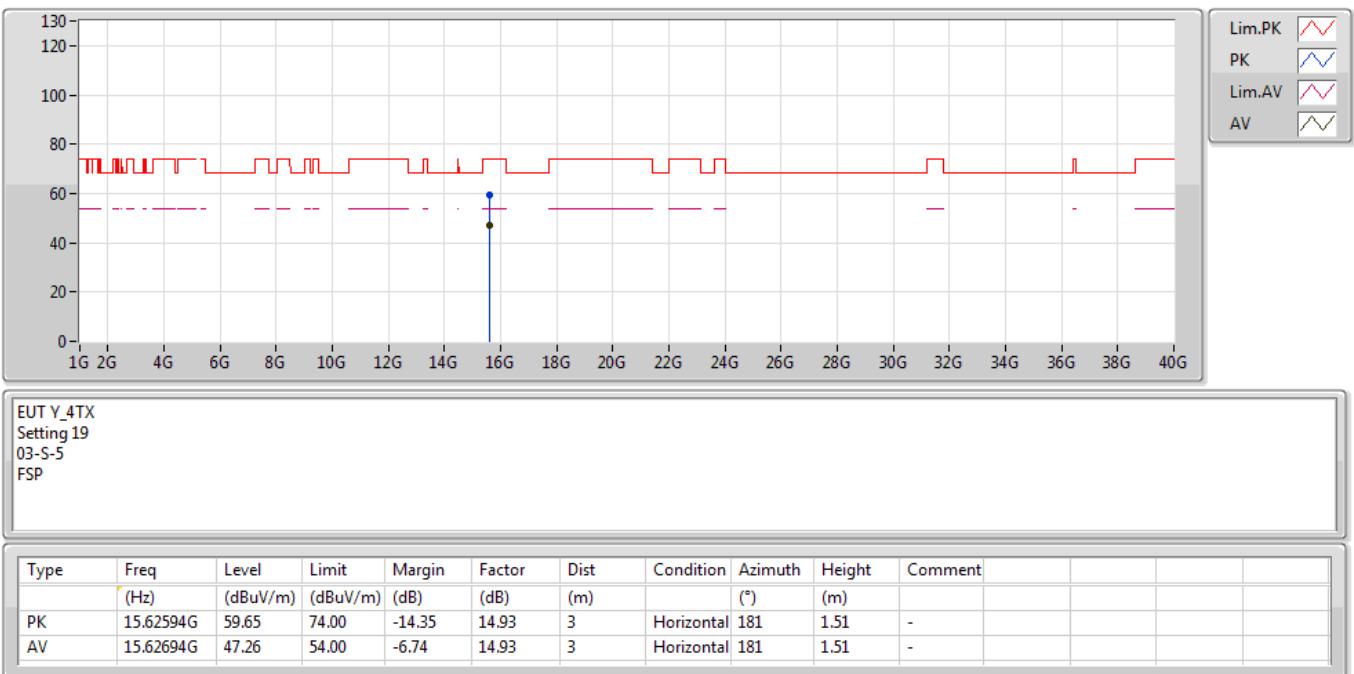


EUT Y_4TX
Setting 19
03-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	15.62628G	59.28	74.00	-14.72	14.93	3	Vertical	23	2.35	-			
AV	15.63376G	47.17	54.00	-6.83	14.91	3	Vertical	23	2.35	-			

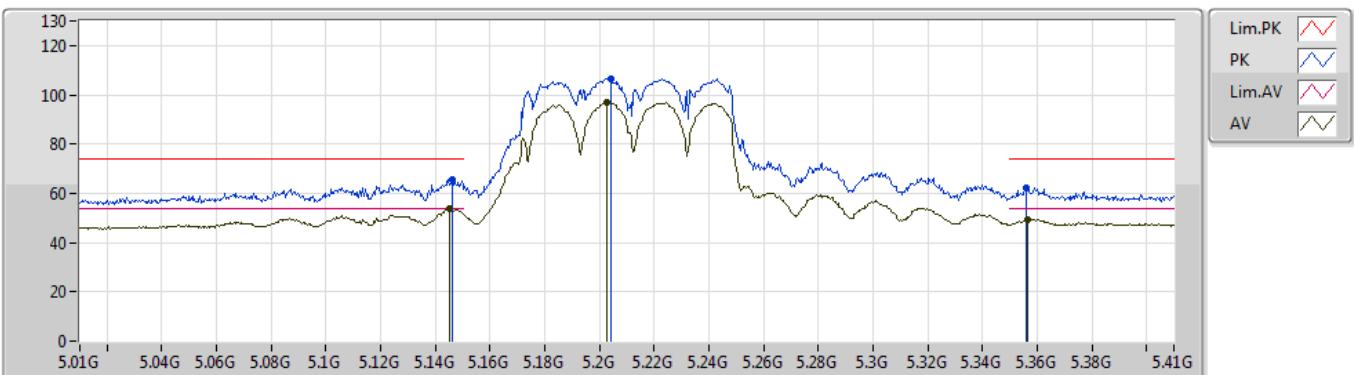
802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5210MHz,5610MHz_TX


802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

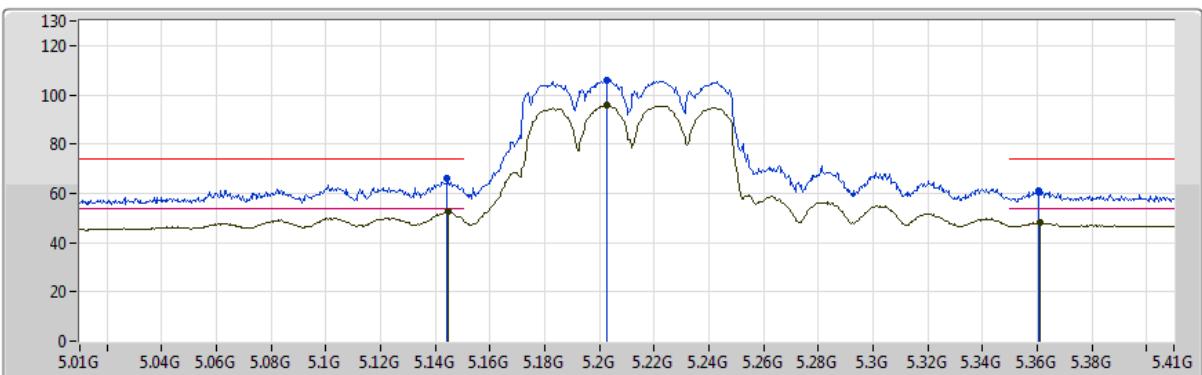
#5210MHz,5690MHz_TX


EUT Y_4TX
Setting 19
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.1464G	65.53	74.00	-8.47	5.83	3	Vertical	64	1.57	-			
AV	5.1452G	53.64	54.00	-0.36	5.83	3	Vertical	64	1.57	-			
PK	5.204G	106.74	Inf	-Inf	5.92	3	Vertical	64	1.57	-			
AV	5.2028G	97.05	Inf	-Inf	5.92	3	Vertical	64	1.57	-			
PK	5.356G	62.07	74.00	-11.93	6.32	3	Vertical	64	1.57	-			
AV	5.3564G	49.49	54.00	-4.51	6.32	3	Vertical	64	1.57	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5210MHz,5690MHz_TX


Lim.PK	
PK	
Lim.AV	
AV	

EUT Y_4TX
 Setting 19
 03-S-5-10
 FSP

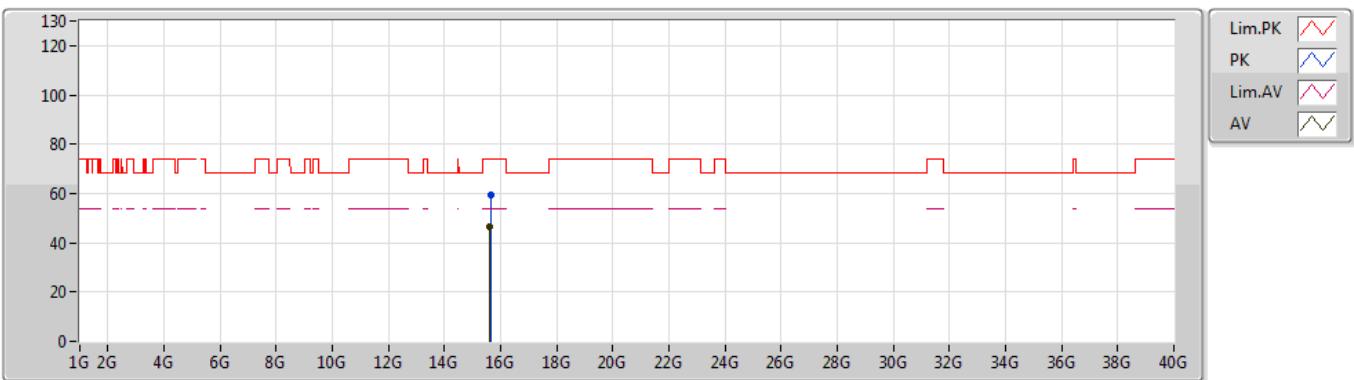
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.1444G	65.97	74.00	-8.03	5.82	3	Horizontal	186	1.21	-			
AV	5.1448G	52.64	54.00	-1.36	5.82	3	Horizontal	186	1.21	-			
PK	5.2028G	106.05	Inf	-Inf	5.92	3	Horizontal	186	1.21	-			
AV	5.2028G	95.96	Inf	-Inf	5.92	3	Horizontal	186	1.21	-			
PK	5.3604G	61.24	74.00	-12.76	6.32	3	Horizontal	186	1.21	-			
AV	5.3612G	48.00	54.00	-6.00	6.33	3	Horizontal	186	1.21	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5210MHz,5690MHz_TX



EUT Y_4TX
Setting 19
03-S-5
FSP

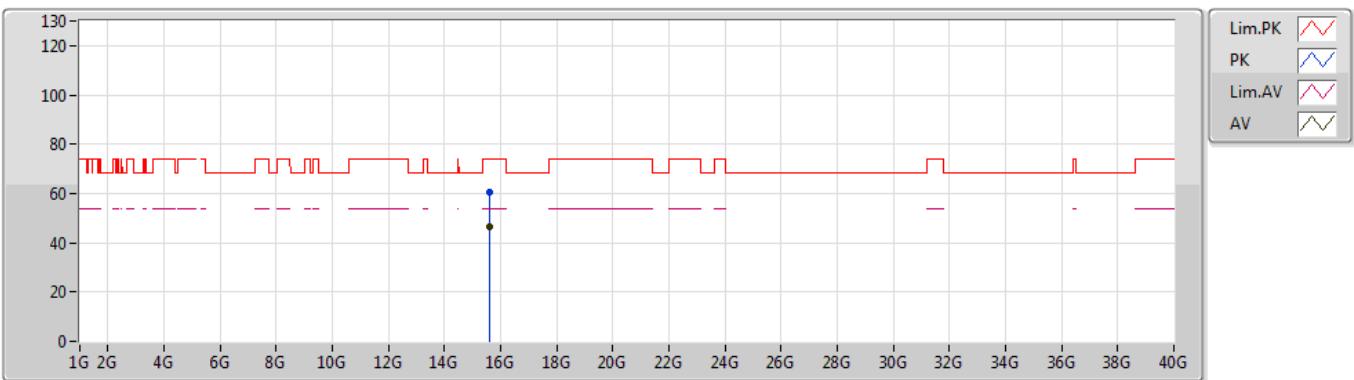
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	15.63222G	59.55	74.00	-14.45	14.91	3	Vertical	22	1.05	-			
AV	15.62728G	46.38	54.00	-7.62	14.93	3	Vertical	22	1.05	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5210MHz,5690MHz_TX



EUT Y_4TX
Setting 19
03-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	15.6227G	60.54	74.00	-13.46	14.95	3	Horizontal	45	1.48	-			
AV	15.62684G	46.45	54.00	-7.55	14.93	3	Horizontal	45	1.48	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5290MHz,5530MHz_TX


EUT Y_4TX
 Setting 15
 03-S-5-10
 FSP

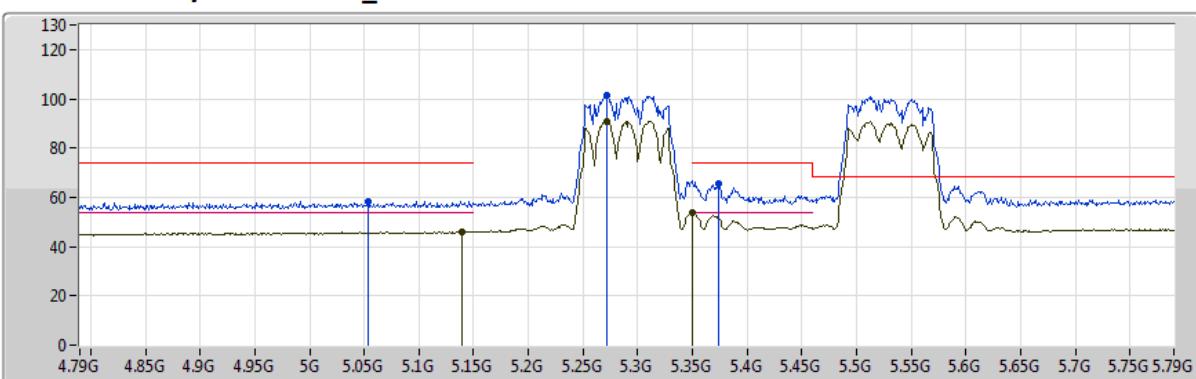
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.146G	58.06	74.00	-15.94	5.83	3	Vertical	31	1.55	-			
AV	5.143G	46.24	54.00	-7.76	5.81	3	Vertical	31	1.55	-			
PK	5.306G	102.35	Inf	-Inf	6.24	3	Vertical	31	1.55	-			
AV	5.305G	92.35	Inf	-Inf	6.22	3	Vertical	31	1.55	-			
PK	5.361G	66.27	74.00	-7.73	6.32	3	Vertical	31	1.55	-			
AV	5.365G	53.80	54.00	-0.20	6.33	3	Vertical	31	1.55	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

#5290MHz,5530MHz_TX

01/07/2019



Lim.PK
PK
Lim.AV
AV

EUT Y_4TX
Setting 15
03-S-5-10
FSP

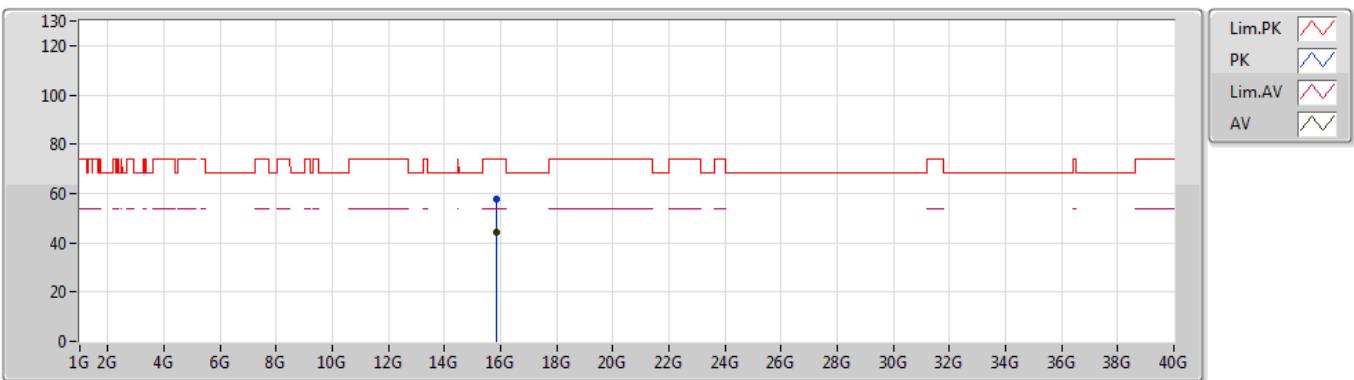
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth	Height (m)	Comment			
PK	5.054G	58.18	74.00	-15.82	5.64	3	Horizontal	2	1.24	-			
AV	5.139G	46.02	54.00	-7.98	5.81	3	Horizontal	2	1.24	-			
PK	5.272G	101.18	Inf	-Inf	6.13	3	Horizontal	2	1.24	-			
AV	5.272G	91.03	Inf	-Inf	6.13	3	Horizontal	2	1.24	-			
PK	5.374G	65.37	74.00	-8.63	6.35	3	Horizontal	2	1.24	-			
AV	5.3501G	53.99	54.00	-0.01	6.31	3	Horizontal	2	1.24	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5290MHz,5530MHz_TX

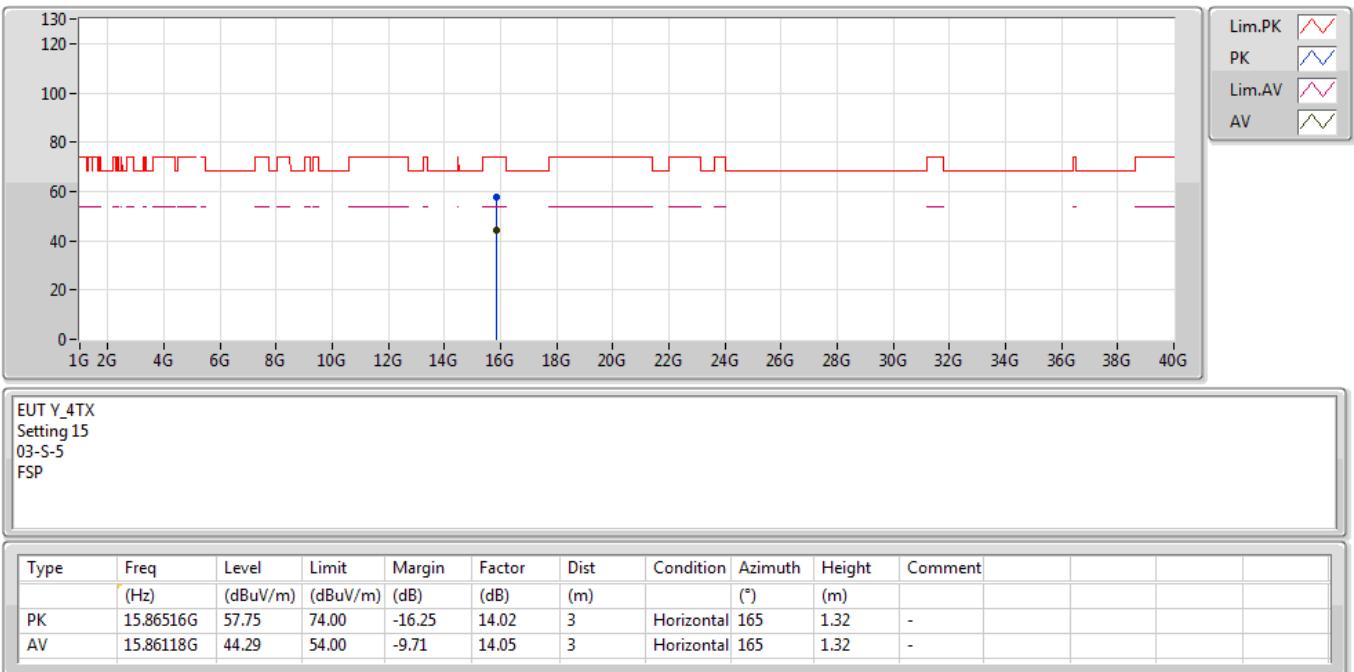


EUT Y_4TX
Setting 15
03-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	15.87086G	57.80	74.00	-16.20	14.01	3	Vertical	85	1.48	-			
AV	15.8639G	44.41	54.00	-9.59	14.04	3	Vertical	85	1.48	-			

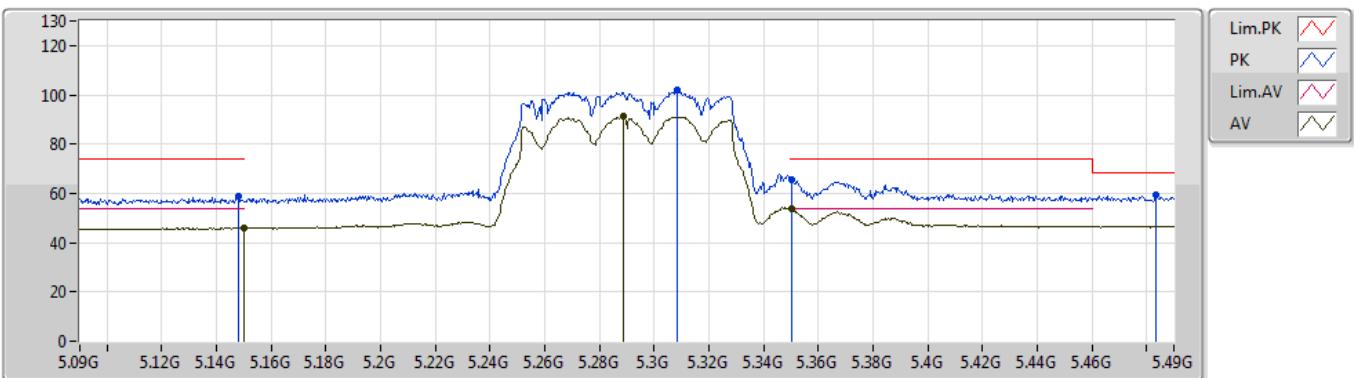
802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5290MHz,5530MHz_TX


802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

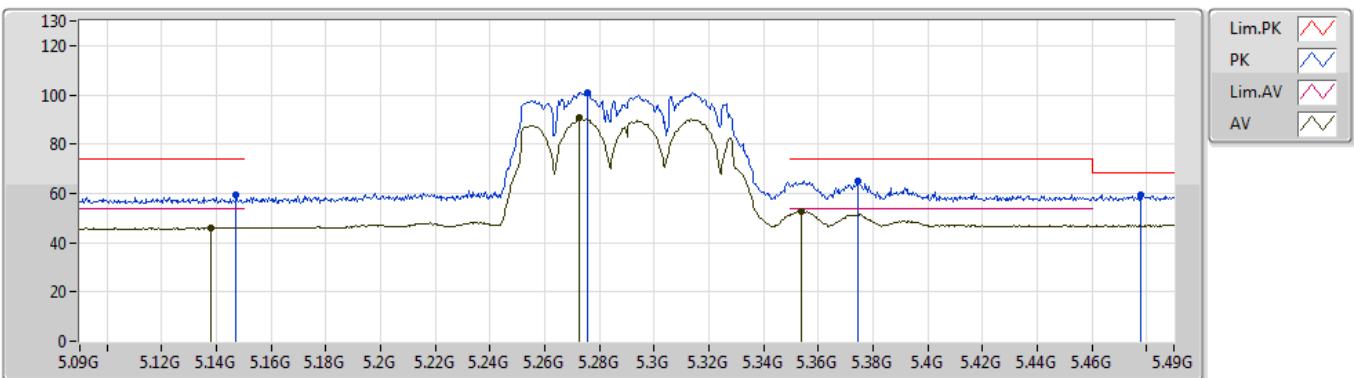
#5290MHz,5610MHz_TX


EUT Y_4TX
Setting 14
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.148G	58.65	74.00	-15.35	5.83	3	Vertical	28	1.50	-			
AV	5.1499G	46.15	54.00	-7.85	5.83	3	Vertical	28	1.50	-			
PK	5.3084G	101.85	Inf	-Inf	6.24	3	Vertical	28	1.50	-			
AV	5.2888G	91.06	Inf	-Inf	6.19	3	Vertical	28	1.50	-			
PK	5.3501G	65.31	74.00	-8.69	6.31	3	Vertical	28	1.50	-			
AV	5.3501G	53.61	54.00	-0.39	6.31	3	Vertical	28	1.50	-			
PK	5.4832G	59.27	68.20	-8.93	6.47	3	Vertical	28	1.50	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5290MHz,5610MHz_TX


EUT Y_4TX
 Setting 14
 03-S-5-10
 FSP

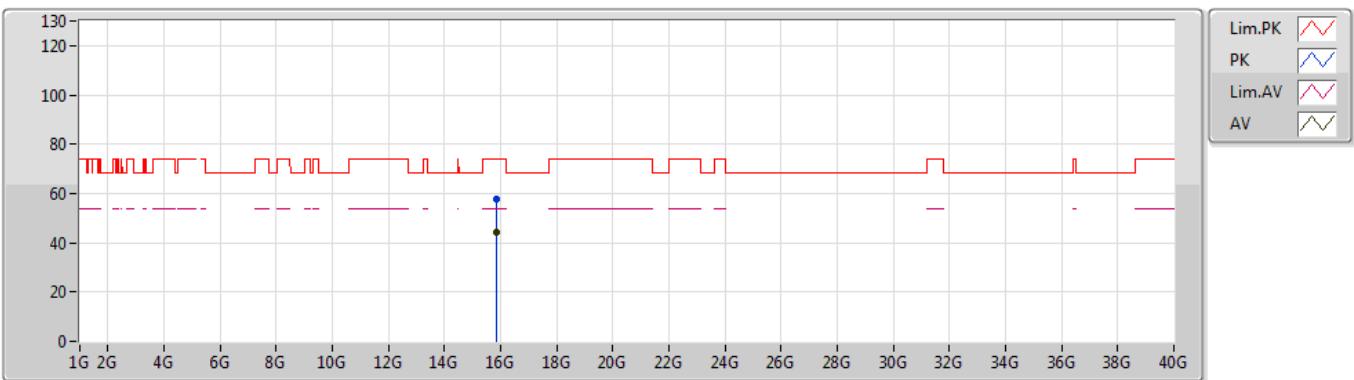
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.1472G	59.56	74.00	-14.44	5.83	3	Horizontal	0	1.25	-			
AV	5.138G	46.05	54.00	-7.95	5.81	3	Horizontal	0	1.25	-			
PK	5.2756G	100.96	Inf	-Inf	6.14	3	Horizontal	0	1.25	-			
AV	5.2728G	90.66	Inf	-Inf	6.14	3	Horizontal	0	1.25	-			
PK	5.3744G	64.84	74.00	-9.16	6.35	3	Horizontal	0	1.25	-			
AV	5.3536G	52.76	54.00	-1.24	6.31	3	Horizontal	0	1.25	-			
PK	5.478G	59.51	68.20	-8.69	6.47	3	Horizontal	0	1.25	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5290MHz,5610MHz_TX

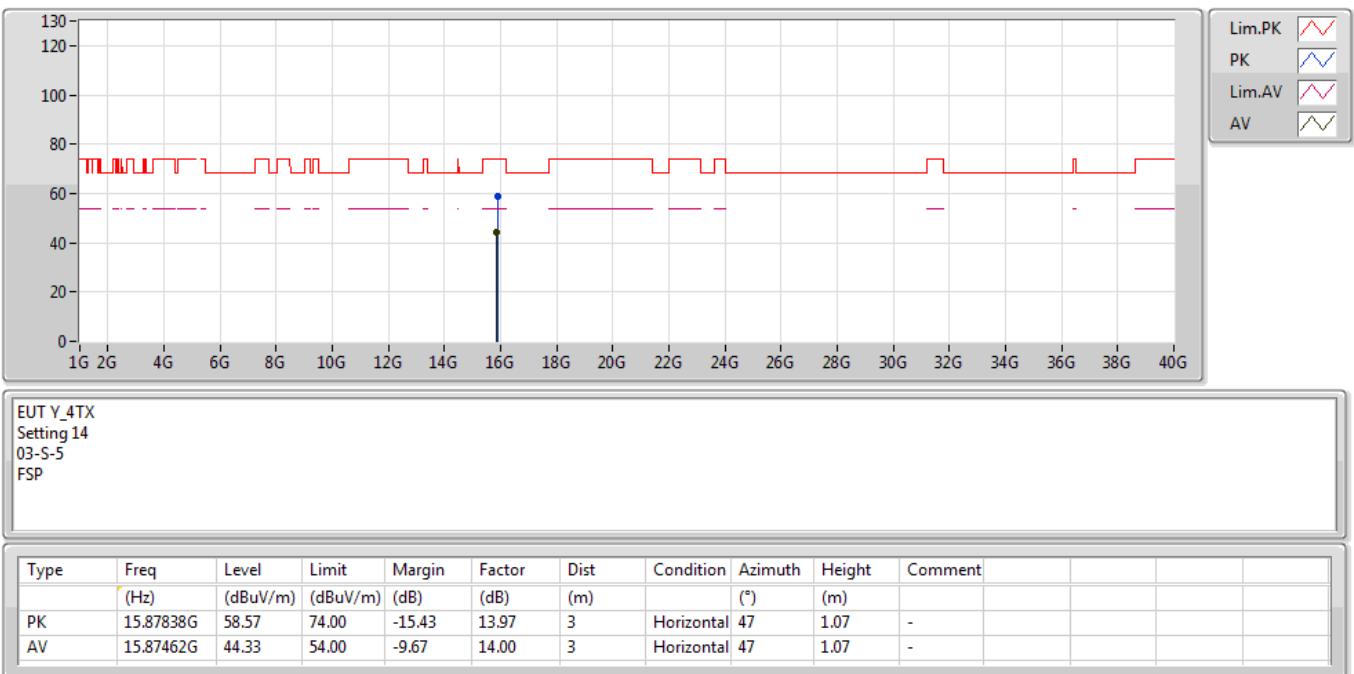


EUT Y_4TX
Setting 14
03-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	15.87652G	57.98	74.00	-16.02	13.98	3	Vertical	20	2.08	-			
AV	15.86012G	44.48	54.00	-9.52	14.05	3	Vertical	20	2.08	-			

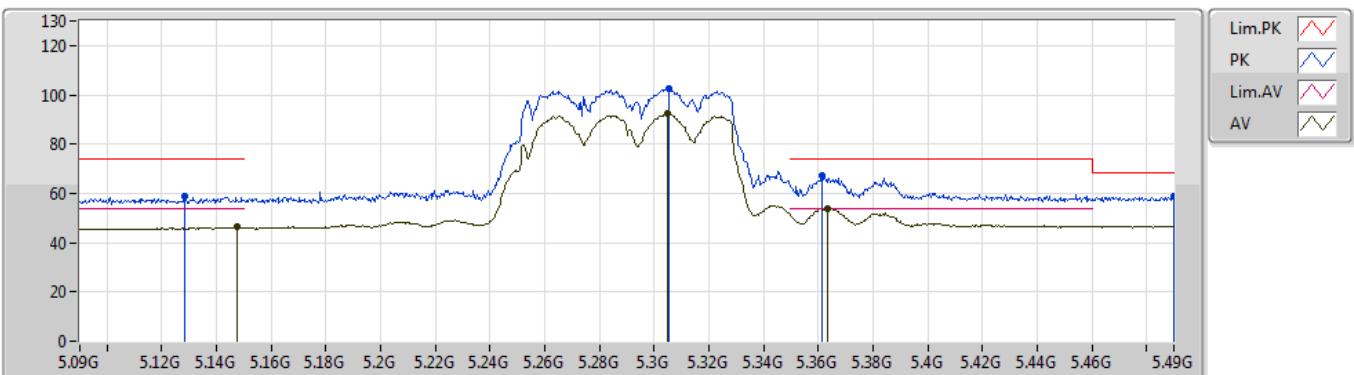
802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5290MHz,5610MHz_TX


802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

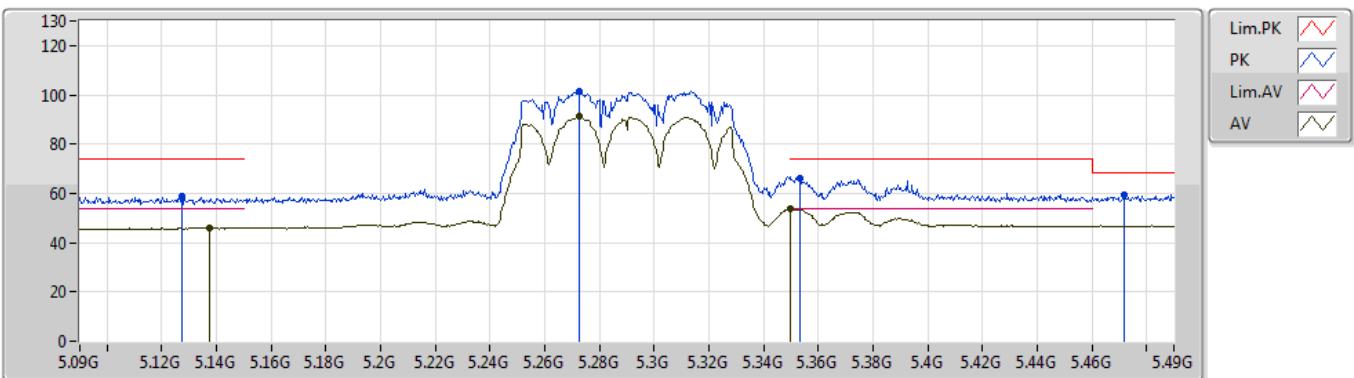
#5290MHz,5690MHz_TX


EUT Y_4TX
Setting 15
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.1284G	58.62	74.00	-15.38	5.79	3	Vertical	31	1.55	-			
AV	5.1476G	46.23	54.00	-7.77	5.83	3	Vertical	31	1.55	-			
PK	5.3056G	102.38	Inf	-Inf	6.24	3	Vertical	31	1.55	-			
AV	5.3048G	92.55	Inf	-Inf	6.22	3	Vertical	31	1.55	-			
PK	5.3612G	67.51	74.00	-6.49	6.33	3	Vertical	31	1.55	-			
AV	5.3632G	53.97	54.00	-0.03	6.33	3	Vertical	31	1.55	-			
PK	5.49G	58.56	68.20	-9.64	6.48	3	Vertical	31	1.55	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5290MHz,5690MHz_TX


EUT Y_4TX
 Setting 15
 03-S-5-10
 FSP

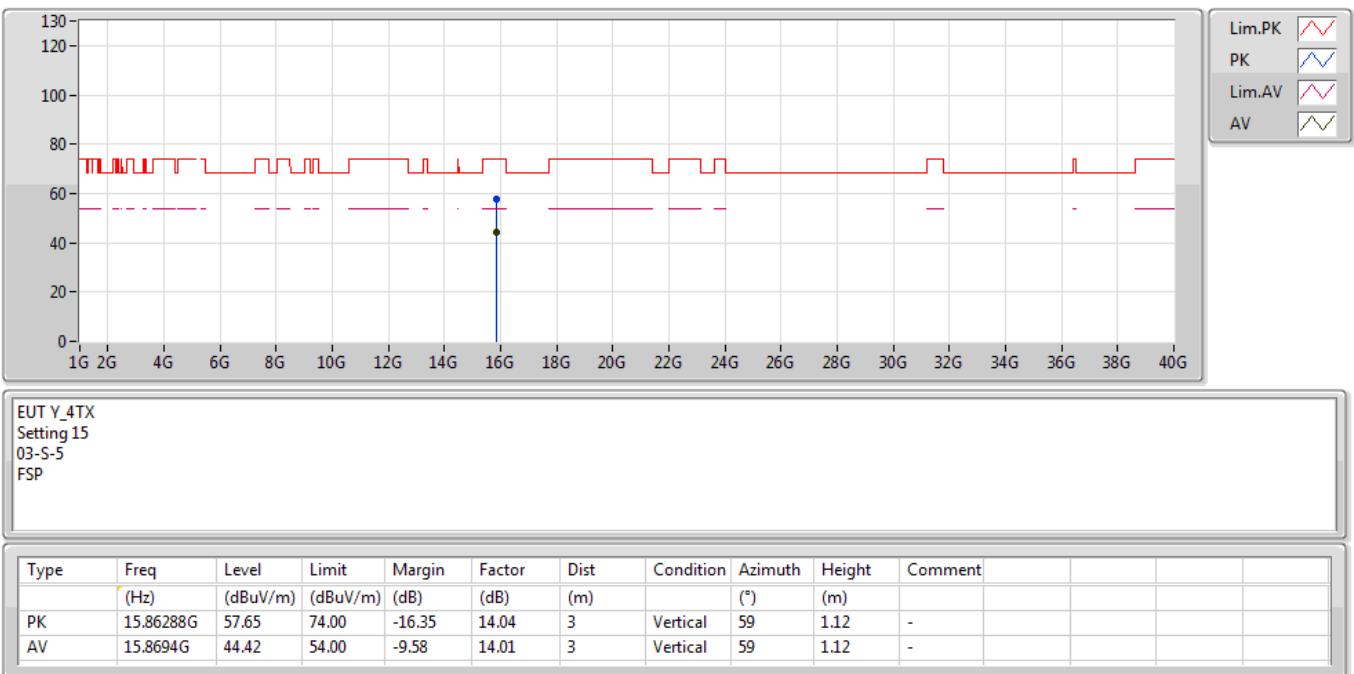
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth	Height (m)	Comment			
PK	5.1272G	58.69	74.00	-15.31	5.79	3	Horizontal	1	1.23	-			
AV	5.1372G	46.05	54.00	-7.95	5.81	3	Horizontal	1	1.23	-			
PK	5.2724G	101.67	Inf	-Inf	6.13	3	Horizontal	1	1.23	-			
AV	5.2724G	91.53	Inf	-Inf	6.13	3	Horizontal	1	1.23	-			
PK	5.3532G	66.27	74.00	-7.73	6.31	3	Horizontal	1	1.23	-			
AV	5.35G	53.67	54.00	-0.33	6.31	3	Horizontal	1	1.23	-			
PK	5.4716G	59.40	68.20	-8.80	6.46	3	Horizontal	1	1.23	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5290MHz,5690MHz_TX

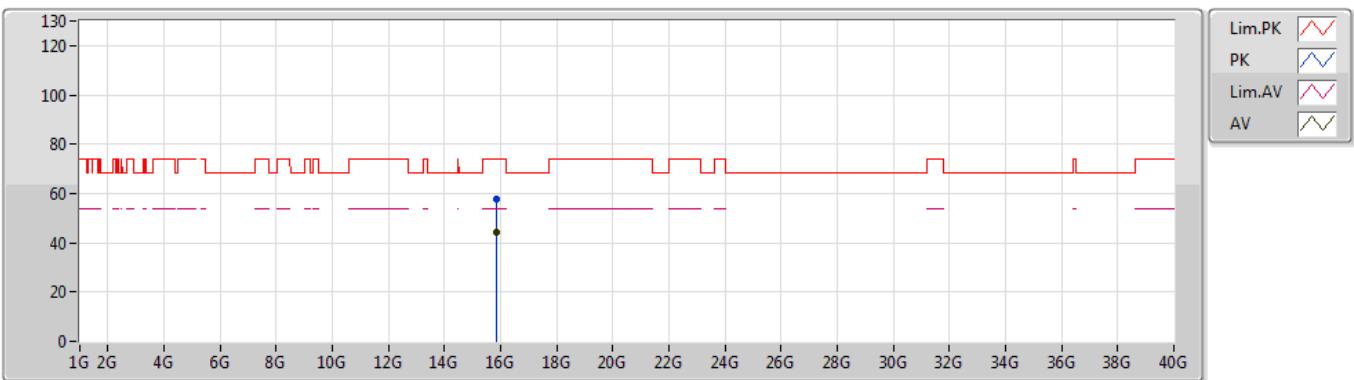




802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5290MHz,5690MHz_TX

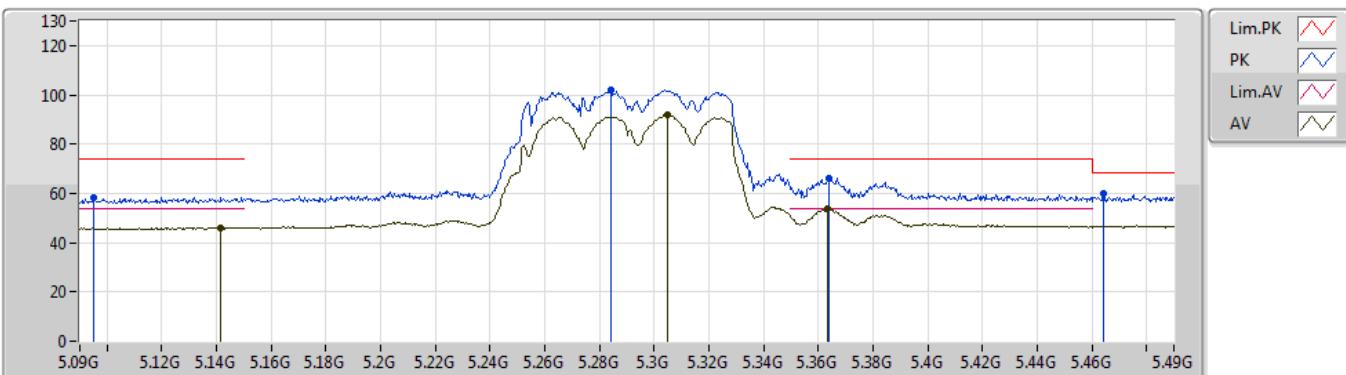


EUT Y_4TX
Setting 15
03-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	15.8633G	57.92	74.00	-16.08	14.04	3	Horizontal	17	1.11	-			
AV	15.86344G	44.34	54.00	-9.66	14.04	3	Horizontal	17	1.11	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

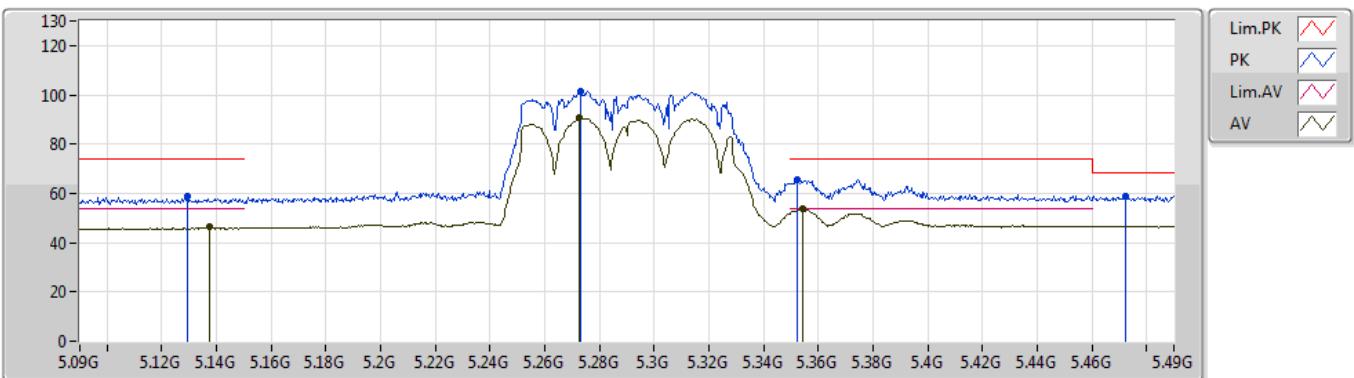
#5290MHz,5775MHz_TX


EUT Y_4TX
Setting 14.5
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.0948G	58.27	74.00	-15.73	5.72	3	Vertical	31	1.57	-			
AV	5.1416G	46.16	54.00	-7.84	5.81	3	Vertical	31	1.57	-			
PK	5.284G	101.94	Inf	-Inf	6.17	3	Vertical	31	1.57	-			
AV	5.3048G	92.11	Inf	-Inf	6.22	3	Vertical	31	1.57	-			
PK	5.364G	66.13	74.00	-7.87	6.33	3	Vertical	31	1.57	-			
AV	5.3632G	53.52	54.00	-0.48	6.33	3	Vertical	31	1.57	-			
PK	5.4644G	59.78	68.20	-8.42	6.45	3	Vertical	31	1.57	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

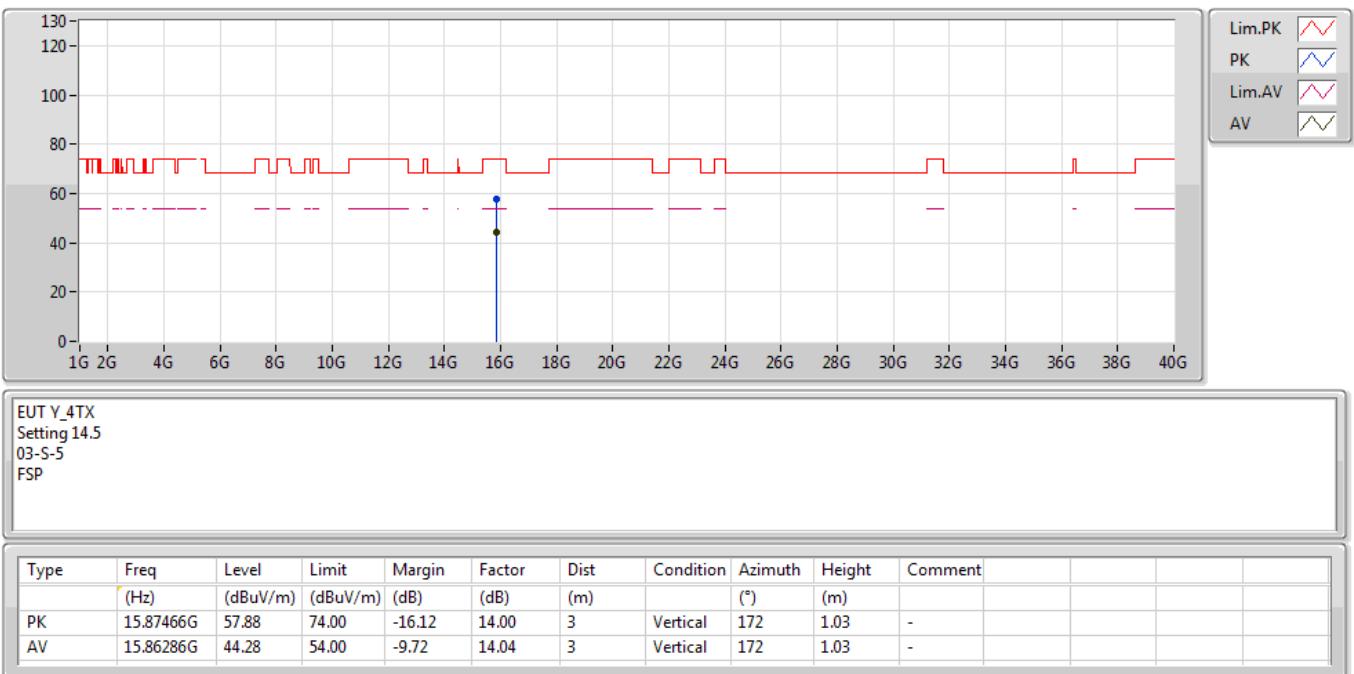
#5290MHz,5775MHz_TX


EUT Y_4TX
Setting 14.5
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.1292G	58.62	74.00	-15.38	5.79	3	Horizontal	0	1.26	-			
AV	5.1376G	46.36	54.00	-7.64	5.81	3	Horizontal	0	1.26	-			
PK	5.2732G	101.40	Inf	-Inf	6.14	3	Horizontal	0	1.26	-			
AV	5.2724G	90.92	Inf	-Inf	6.13	3	Horizontal	0	1.26	-			
PK	5.3524G	65.81	74.00	-8.19	6.31	3	Horizontal	0	1.26	-			
AV	5.3544G	53.55	54.00	-0.45	6.31	3	Horizontal	0	1.26	-			
PK	5.4724G	59.02	68.20	-9.18	6.46	3	Horizontal	0	1.26	-			

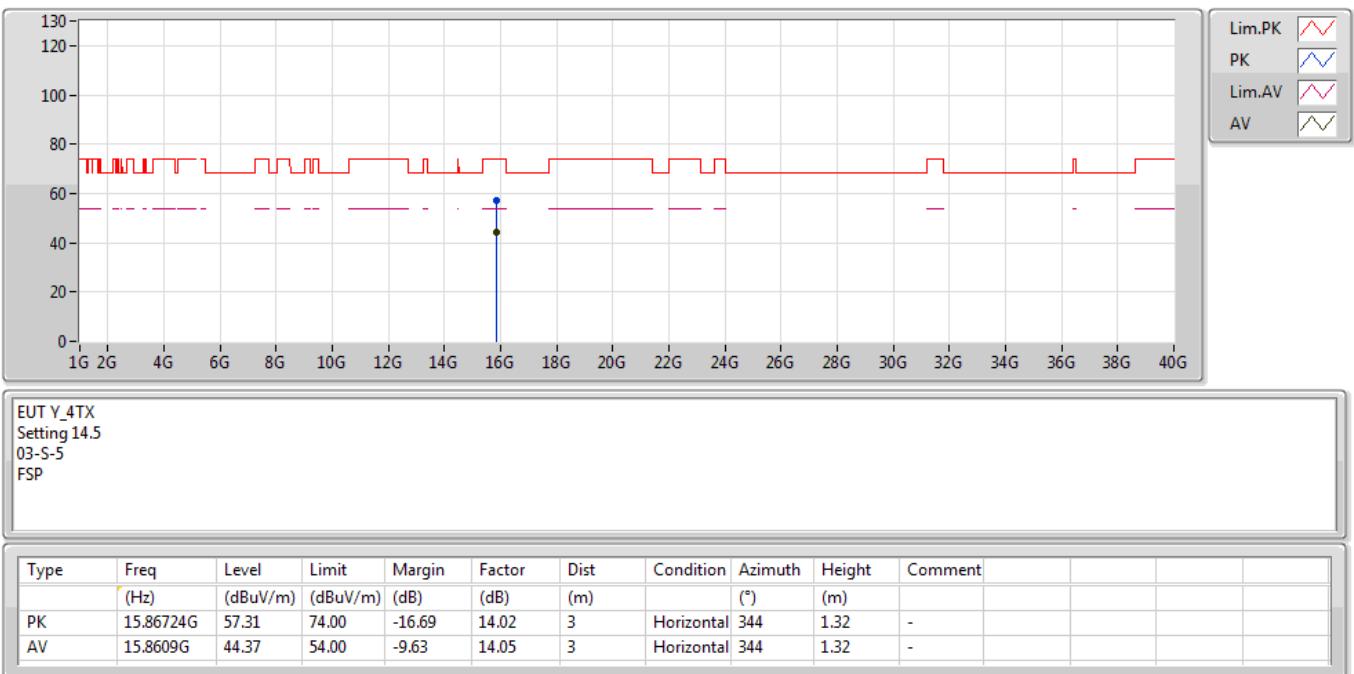
802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5290MHz,5775MHz_TX


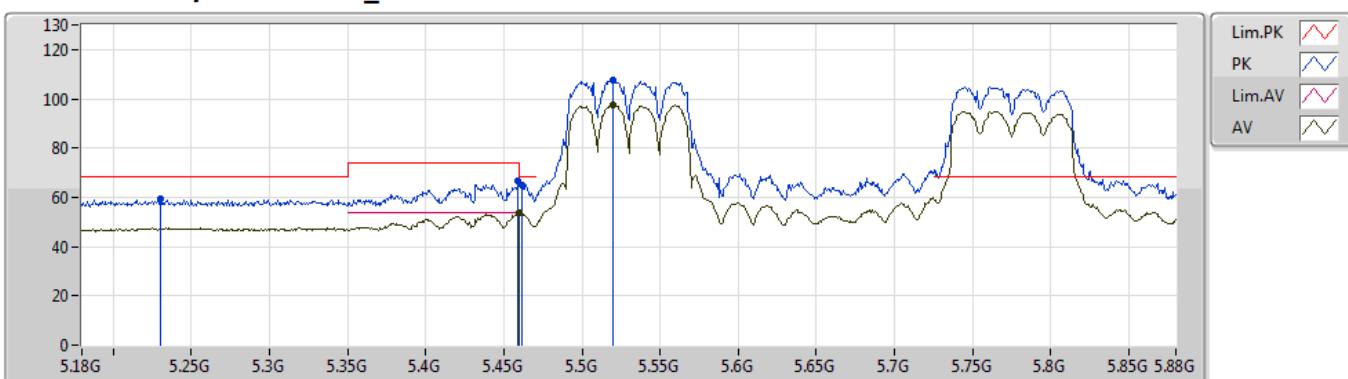
802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5290MHz,5775MHz_TX


802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

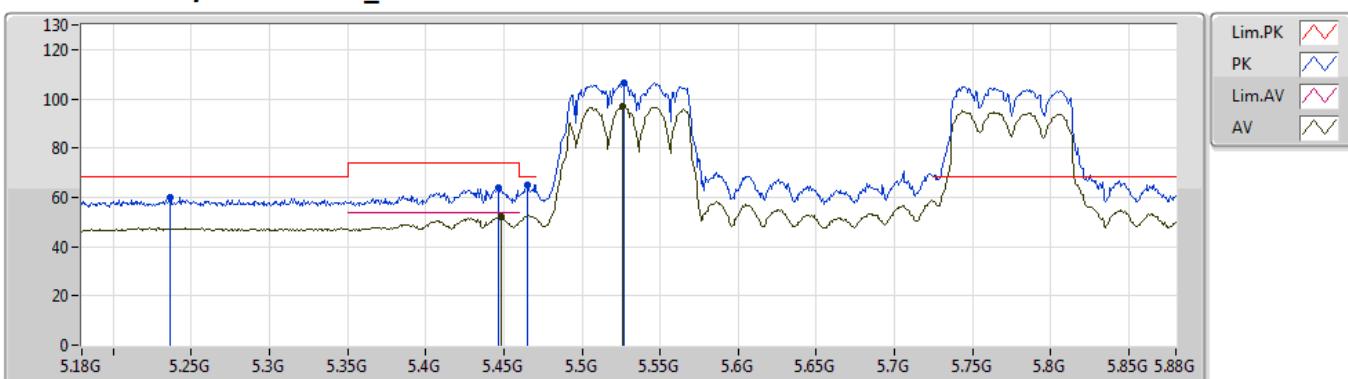
#5530MHz,5775MHz_TX


EUT Y_4TX
Setting 19
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.2304G	59.35	68.20	-8.85	6.00	3	Vertical	182	1.33	-			
PK	5.4593G	66.53	74.00	-7.47	6.45	3	Vertical	182	1.33	-			
AV	5.46G	53.95	54.00	-0.05	6.45	3	Vertical	182	1.33	-			
PK	5.4614G	65.13	68.20	-3.07	6.45	3	Vertical	182	1.33	-			
PK	5.5202G	107.40	Inf	-Inf	6.47	3	Vertical	182	1.33	-			
AV	5.5195G	97.58	Inf	-Inf	6.47	3	Vertical	182	1.33	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5530MHz,5775MHz_TX


EUT Y_4TX
 Setting 19
 03-S-5-10
 FSP

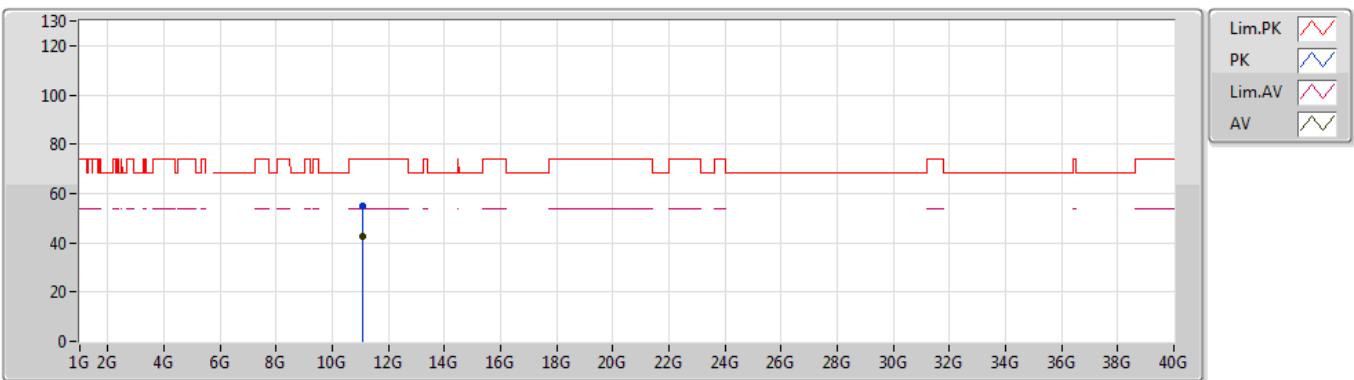
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.2367G	59.96	68.20	-8.24	6.02	3	Horizontal	4	1.43	-			
PK	5.4467G	63.72	74.00	-10.28	6.45	3	Horizontal	4	1.43	-			
AV	5.4481G	52.00	54.00	-2.00	6.45	3	Horizontal	4	1.43	-			
PK	5.4649G	64.99	68.20	-3.21	6.45	3	Horizontal	4	1.43	-			
PK	5.5265G	106.36	Inf	-Inf	6.46	3	Horizontal	4	1.43	-			
AV	5.5258G	96.87	Inf	-Inf	6.46	3	Horizontal	4	1.43	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5530MHz,5775MHz_TX



EUT Y_4TX
Setting 19
03-S-5
FSP

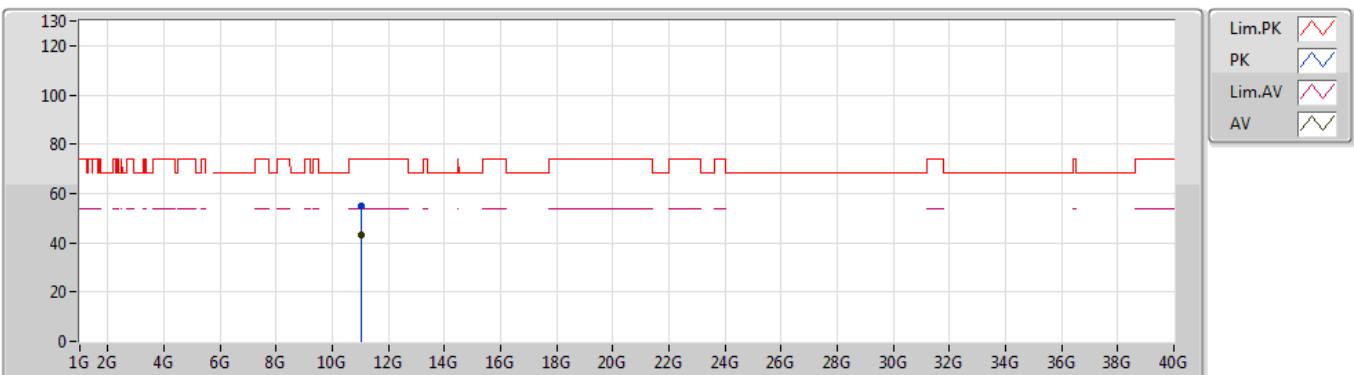
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	11.06204G	55.19	74.00	-18.81	14.00	3	Vertical	240	1.51	-			
AV	11.06158G	42.75	54.00	-11.25	14.00	3	Vertical	240	1.51	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5530MHz,5775MHz_TX



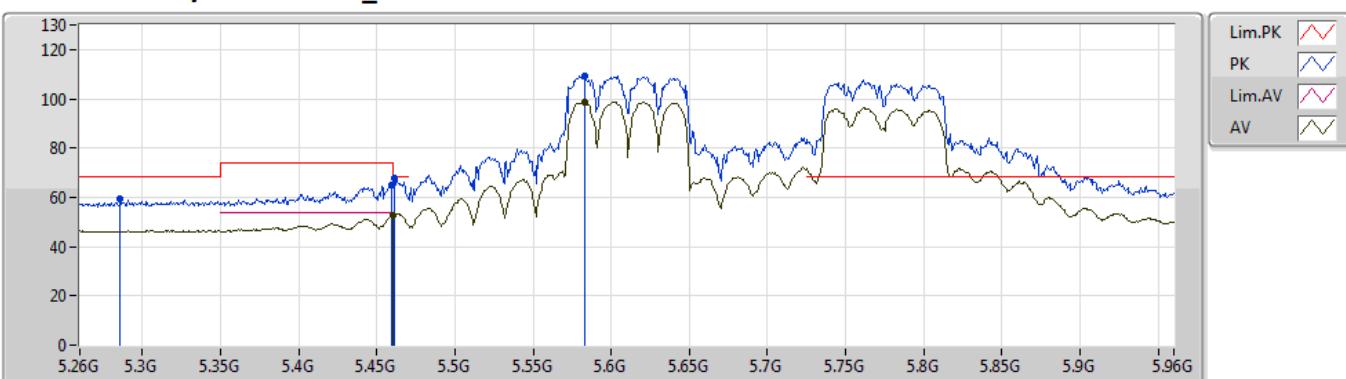
EUT Y_4TX
Setting 19
03-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	11.05078G	55.05	74.00	-18.95	13.99	3	Horizontal	63	1.38	-			
AV	11.05546G	42.93	54.00	-11.07	13.99	3	Horizontal	63	1.38	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

#5610MHz,5775MHz_TX

01/07/2019

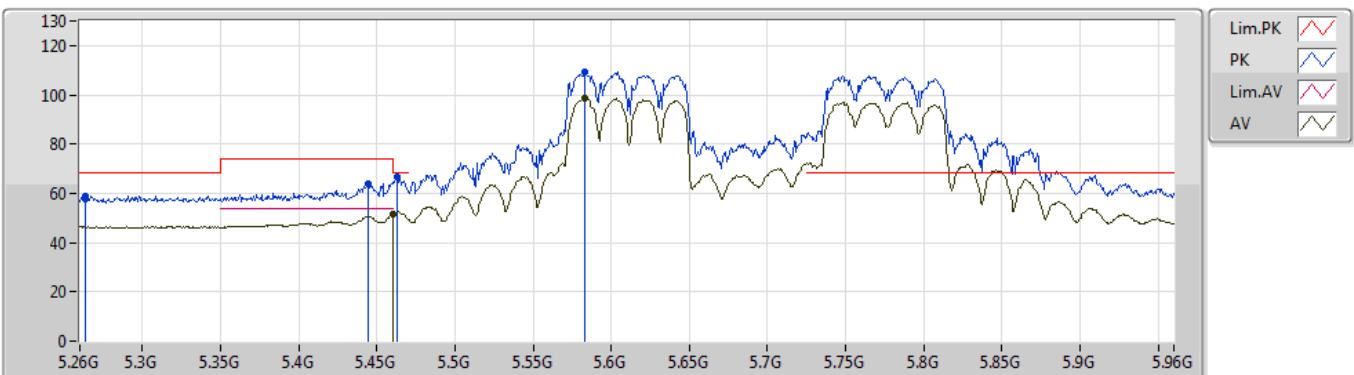


EUT Y_4TX
Setting 21.5
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.2859G	59.30	68.20	-8.90	6.17	3	Vertical	183	1.50	-			
PK	5.4595G	65.10	74.00	-8.90	6.45	3	Vertical	183	1.50	-			
AV	5.46G	52.78	54.00	-1.22	6.45	3	Vertical	183	1.50	-			
PK	5.4616G	67.82	68.20	-0.38	6.45	3	Vertical	183	1.50	-			
PK	5.5834G	109.40	Inf	-Inf	6.39	3	Vertical	183	1.50	-			
AV	5.5827G	98.78	Inf	-Inf	6.39	3	Vertical	183	1.50	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

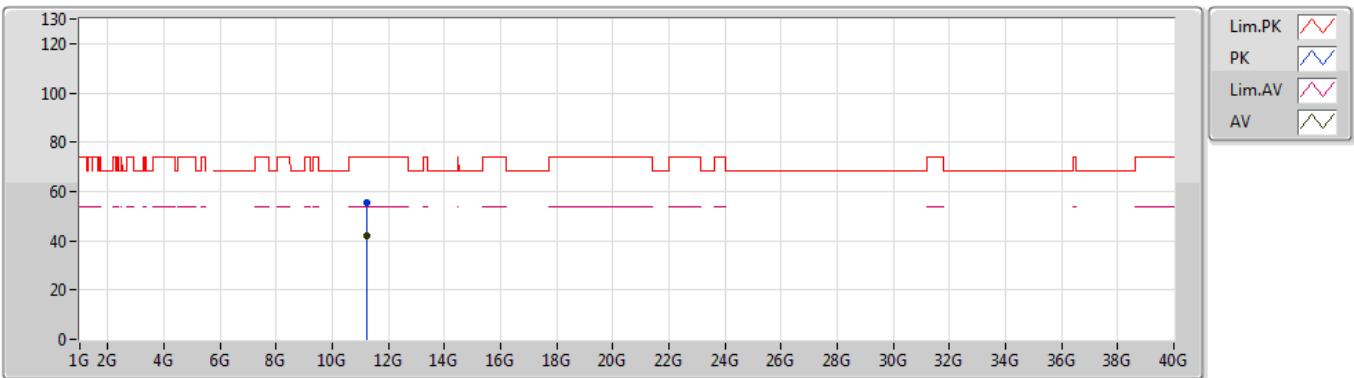
#5610MHz,5775MHz_TX


EUT Y_4TX
Setting 21.5
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.2635G	59.05	68.20	-9.15	6.11	3	Horizontal	5	1.50	-			
PK	5.4441G	64.02	74.00	-9.98	6.44	3	Horizontal	5	1.50	-			
AV	5.46G	51.37	54.00	-2.63	6.45	3	Horizontal	5	1.50	-			
PK	5.463G	66.95	68.20	-1.25	6.45	3	Horizontal	5	1.50	-			
PK	5.5827G	109.28	Inf	-Inf	6.39	3	Horizontal	5	1.50	-			
AV	5.5827G	98.64	Inf	-Inf	6.39	3	Horizontal	5	1.50	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5610MHz,5775MHz_TX


EUT Y_4TX
 Setting 21.5
 03-S-5
 FSP

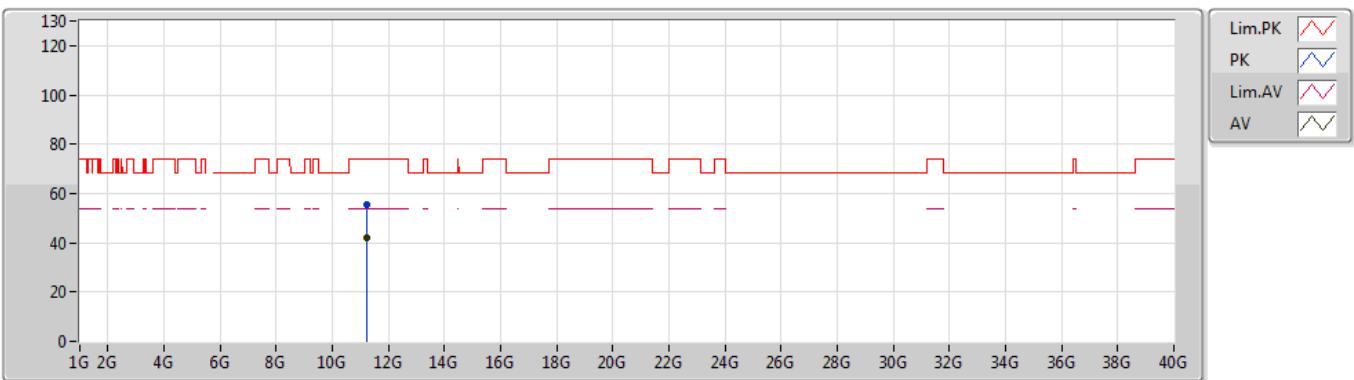
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	11.22212G	55.37	74.00	-18.63	14.16	3	Vertical	119	1.51	-			
AV	11.21014G	41.95	54.00	-12.05	14.15	3	Vertical	119	1.51	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5610MHz,5775MHz_TX

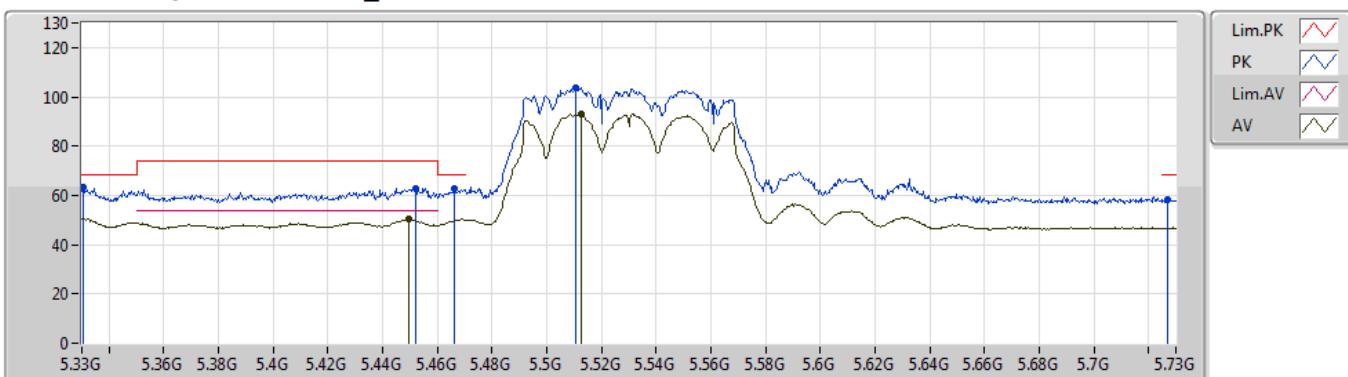


EUT Y_4TX
Setting 21.5
03-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	11.21768G	55.46	74.00	-18.54	14.15	3	Horizontal	295	1.07	-			
AV	11.21172G	41.94	54.00	-12.06	14.15	3	Horizontal	295	1.07	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

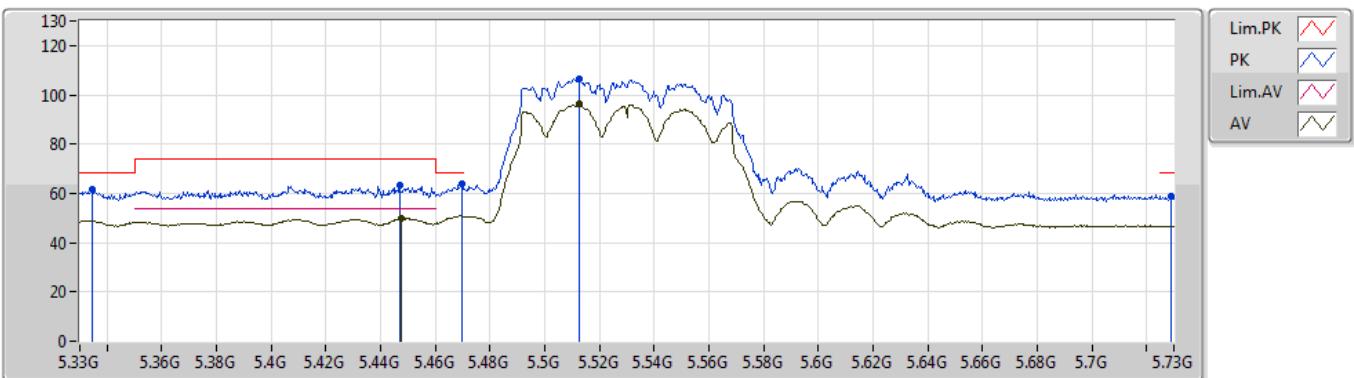
5210MHz,#5530MHz_TX


EUT Y_4TX
Setting 19
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.3304G	63.32	68.20	-4.88	6.28	3	Vertical	336	1.14	-			
PK	5.452G	62.93	74.00	-11.07	6.44	3	Vertical	336	1.14	-			
AV	5.4496G	50.18	54.00	-3.82	6.45	3	Vertical	336	1.14	-			
PK	5.466G	62.60	68.20	-5.60	6.46	3	Vertical	336	1.14	-			
PK	5.5104G	103.46	Inf	-Inf	6.48	3	Vertical	336	1.14	-			
AV	5.5124G	92.97	Inf	-Inf	6.48	3	Vertical	336	1.14	-			
PK	5.7272G	58.43	68.20	-9.77	6.39	3	Vertical	336	1.14	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

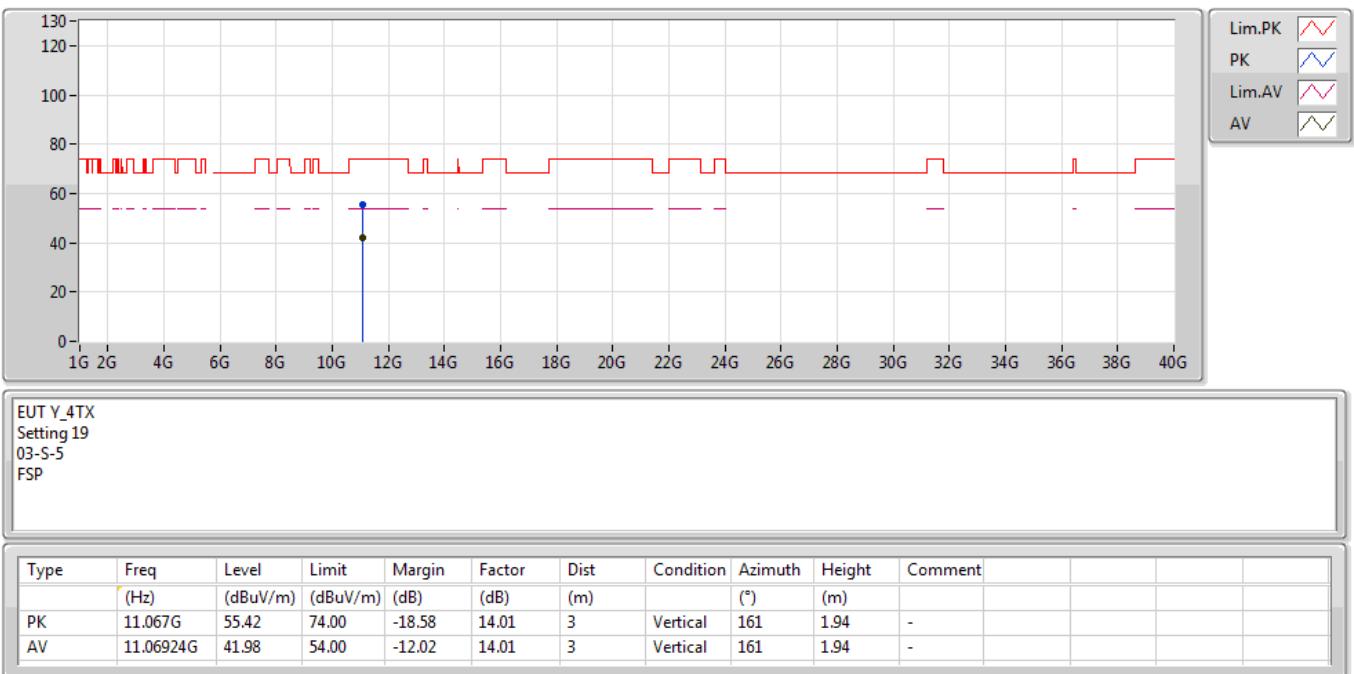
5210MHz,#5530MHz_TX


EUT Y_4TX
Setting 19
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth	Height (m)	Comment			
PK	5.3344G	61.53	68.20	-6.67	6.28	3	Horizontal	1	2.99	-			
PK	5.4468G	63.35	74.00	-10.65	6.45	3	Horizontal	1	2.99	-			
AV	5.4476G	49.93	54.00	-4.07	6.45	3	Horizontal	1	2.99	-			
PK	5.4696G	63.60	68.20	-4.60	6.46	3	Horizontal	1	2.99	-			
PK	5.5124G	106.65	Inf	-Inf	6.48	3	Horizontal	1	2.99	-			
AV	5.5124G	96.32	Inf	-Inf	6.48	3	Horizontal	1	2.99	-			
PK	5.7292G	59.09	68.20	-9.11	6.39	3	Horizontal	1	2.99	-			

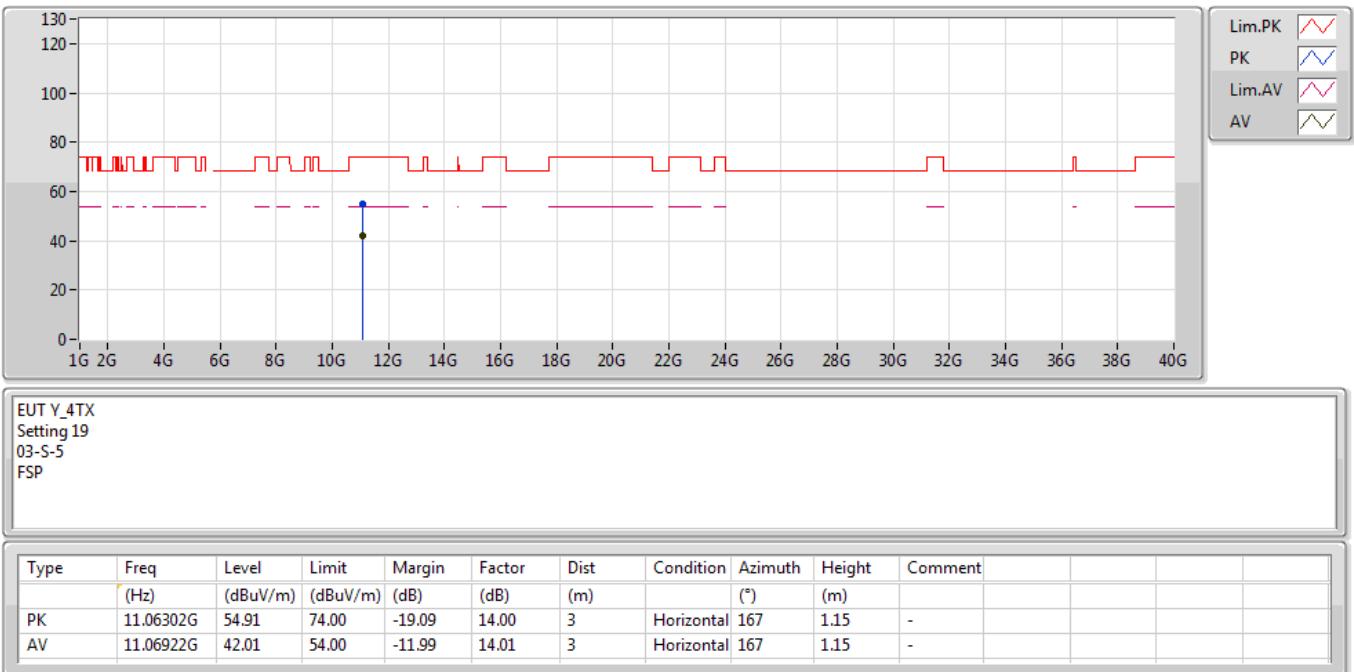
802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5210MHz,#5530MHz_TX


802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

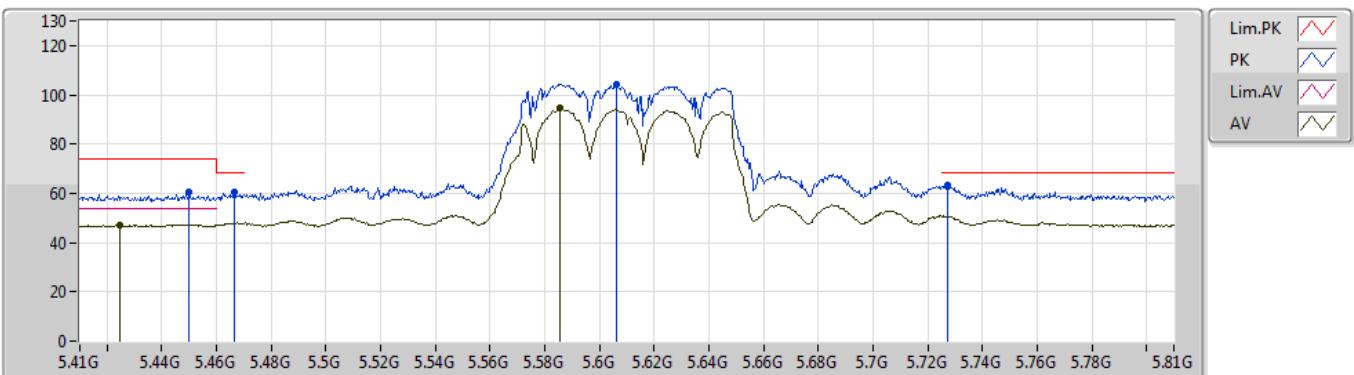
5210MHz,#5530MHz_TX




802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5210MHz,#5610MHz_TX

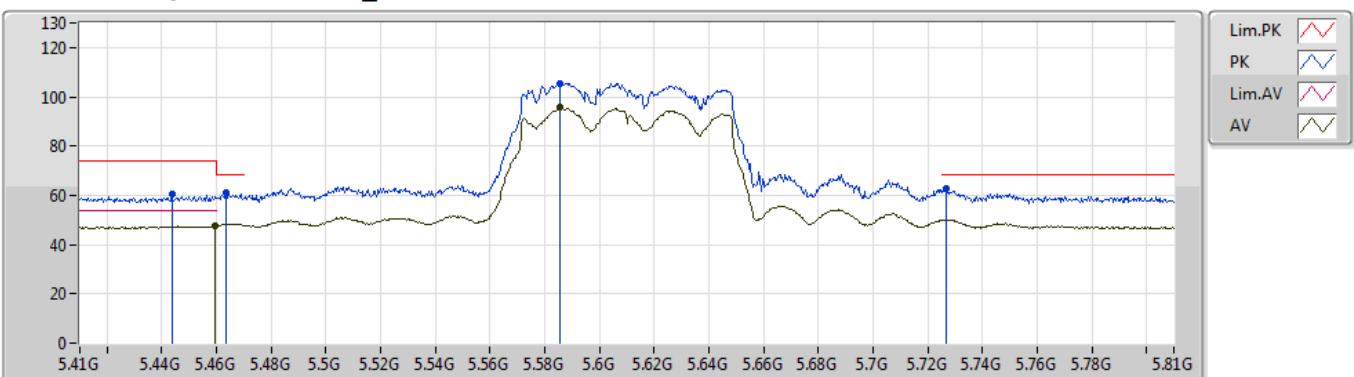


EUT Y_4TX
Setting 19
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.45G	60.51	74.00	-13.49	6.45	3	Vertical	294	2.05	-			
AV	5.4244G	47.22	54.00	-6.78	6.42	3	Vertical	294	2.05	-			
PK	5.4664G	60.43	68.20	-7.77	6.46	3	Vertical	294	2.05	-			
PK	5.6064G	104.42	Inf	-Inf	6.37	3	Vertical	294	2.05	-			
AV	5.5856G	94.73	Inf	-Inf	6.38	3	Vertical	294	2.05	-			
PK	5.7272G	63.39	68.20	-4.81	6.39	3	Vertical	294	2.05	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5210MHz,#5610MHz_TX


EUT Y_4TX
Setting 19
03-S-5-10
FSP

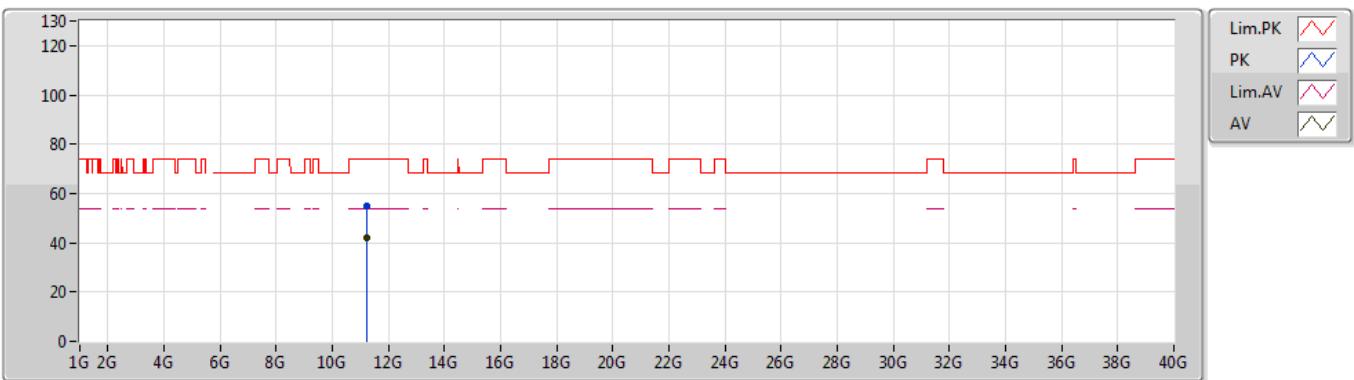
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.4436G	60.24	74.00	-13.76	6.44	3	Horizontal	359	1.03	-			
AV	5.4596G	47.63	54.00	-6.37	6.45	3	Horizontal	359	1.03	-			
PK	5.4636G	60.87	68.20	-7.33	6.45	3	Horizontal	359	1.03	-			
PK	5.5856G	105.57	Inf	-Inf	6.38	3	Horizontal	359	1.03	-			
AV	5.5856G	95.94	Inf	-Inf	6.38	3	Horizontal	359	1.03	-			
PK	5.7268G	62.83	68.20	-5.37	6.39	3	Horizontal	359	1.03	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5210MHz,#5610MHz_TX



EUT Y_4TX
Setting 19
03-S-5
FSP

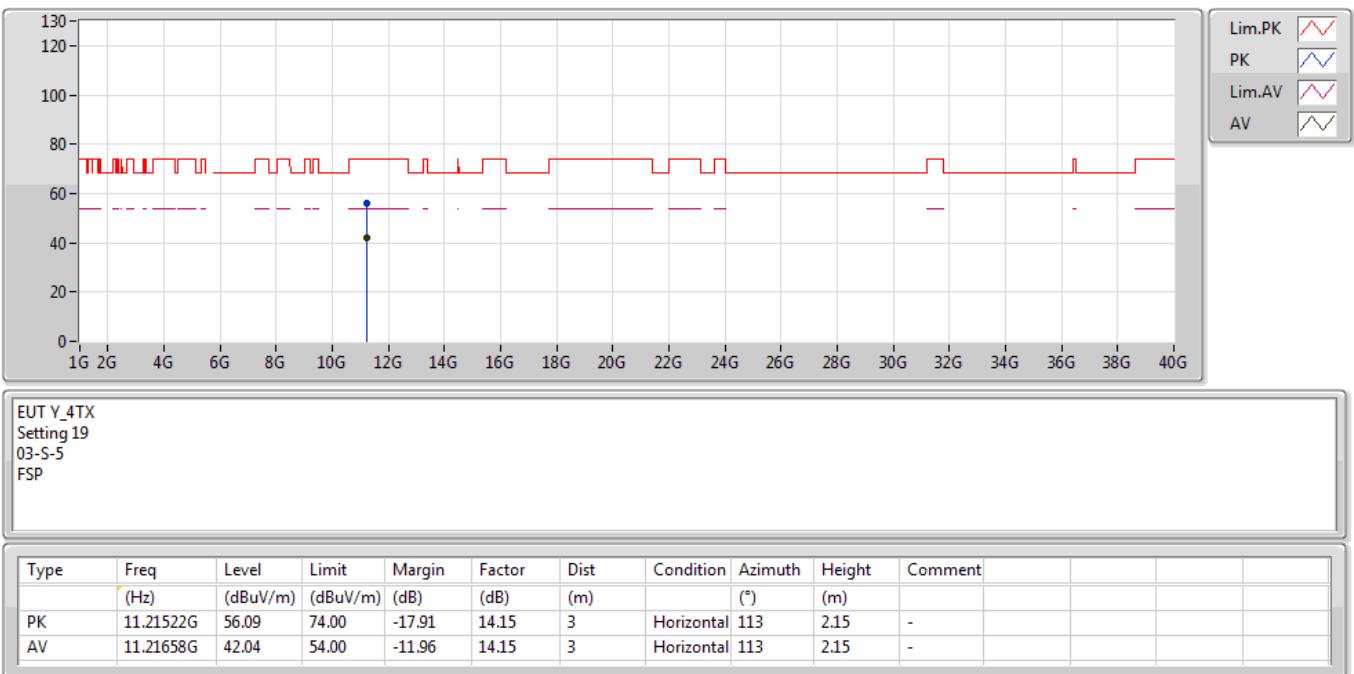
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	11.2194G	55.18	74.00	-18.82	14.14	3	Vertical	66	1.41	-			
AV	11.2136G	41.99	54.00	-12.01	14.15	3	Vertical	66	1.41	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

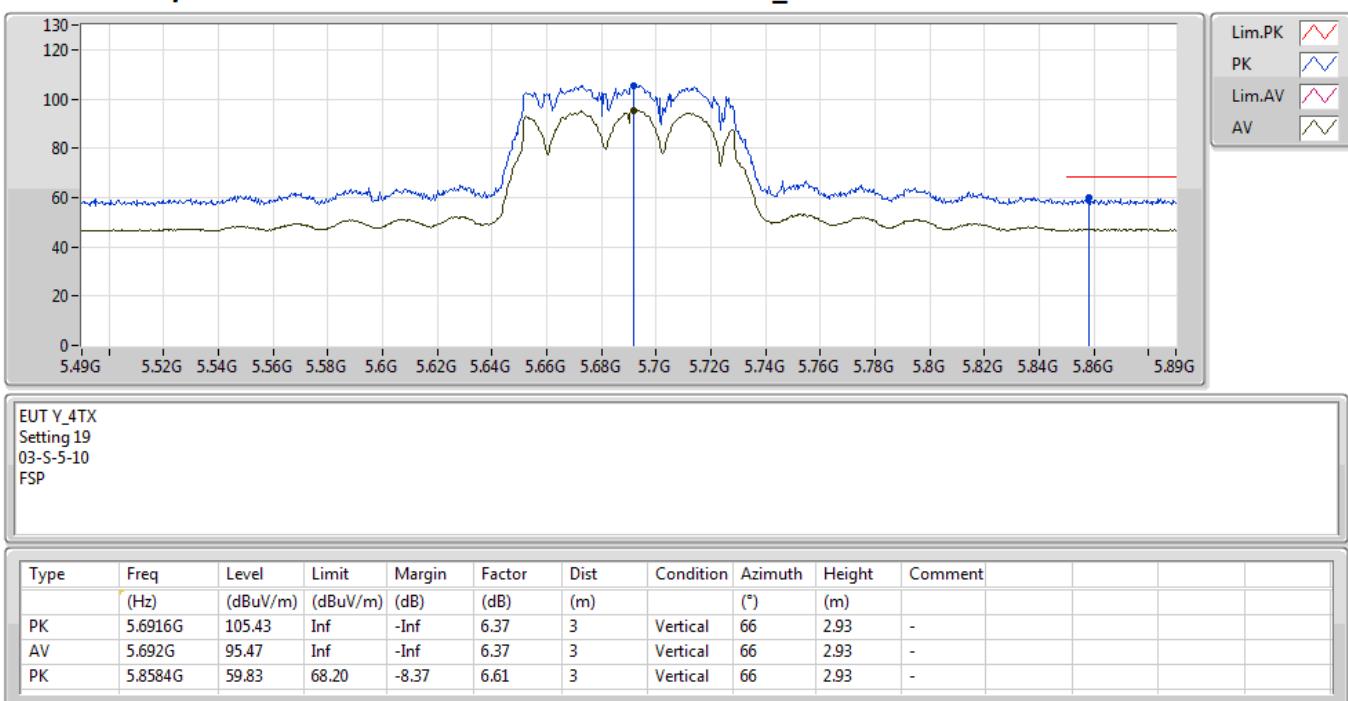
01/07/2019

5210MHz,#5610MHz_TX



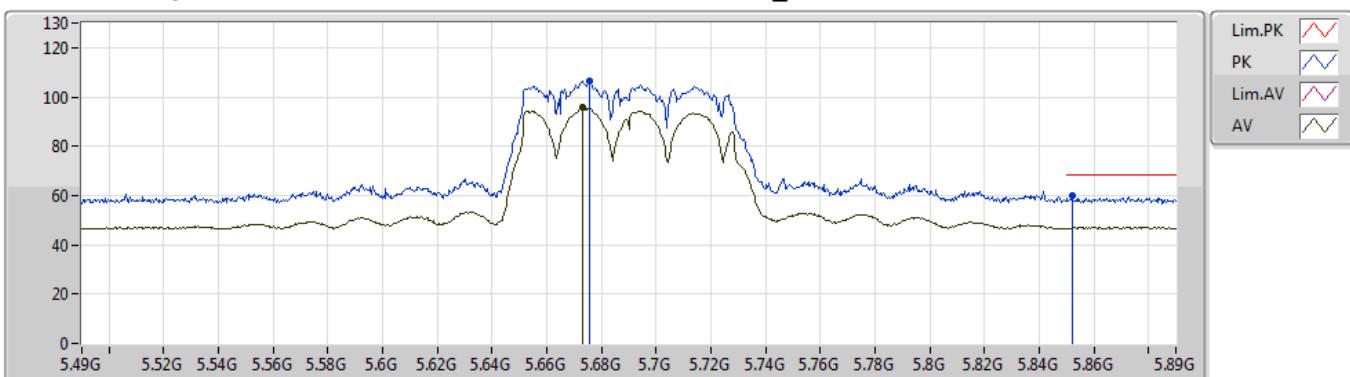
802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5210MHz,#5690MHz Straddle 5.47-5.725GHz_TX


802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

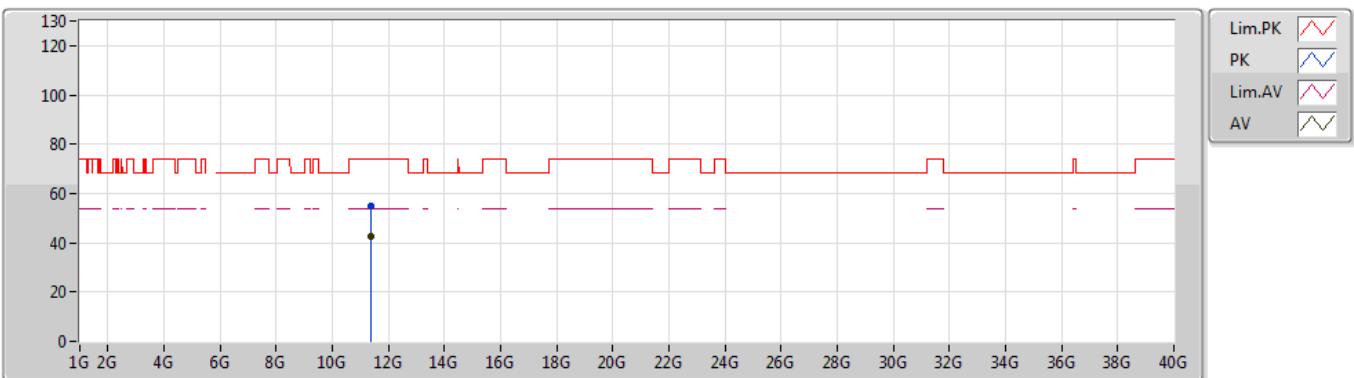
5210MHz,#5690MHz Straddle 5.47-5.725GHz_TX


EUT Y_4TX
Setting 19
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.6756G	106.30	Inf	-Inf	6.36	3	Horizontal	180	2.01	-			
AV	5.6732G	95.82	Inf	-Inf	6.37	3	Horizontal	180	2.01	-			
PK	5.852G	59.69	68.20	-8.51	6.59	3	Horizontal	180	2.01	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

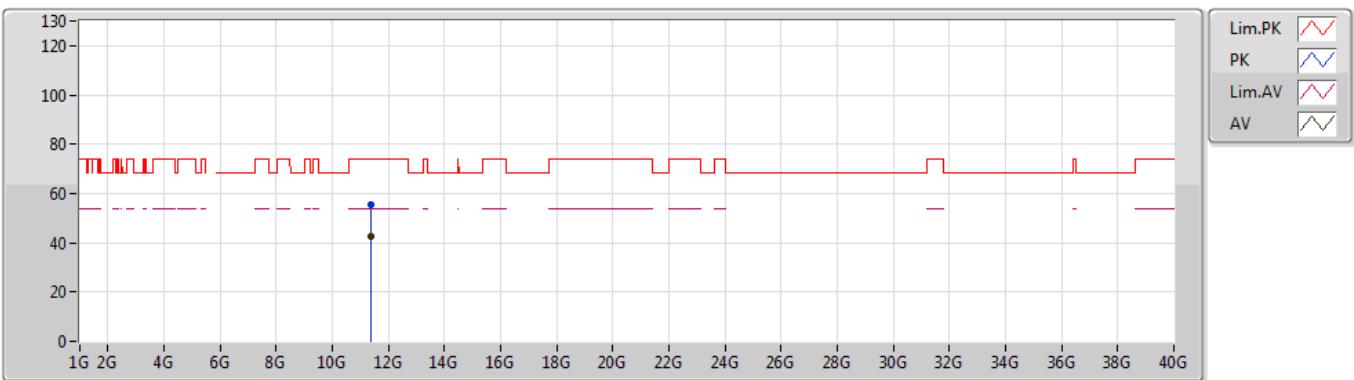
5210MHz,#5690MHz Straddle 5.47-5.725GHz_TX


EUT Y_4TX
 Setting 19
 03-S-5
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	11.38924G	55.08	74.00	-18.92	14.32	3	Vertical	27	1.34	-			
AV	11.38694G	42.33	54.00	-11.67	14.32	3	Vertical	27	1.34	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5210MHz,#5690MHz Straddle 5.47-5.725GHz_TX


EUT Y_4TX
 Setting 19
 03-S-5
 FSP

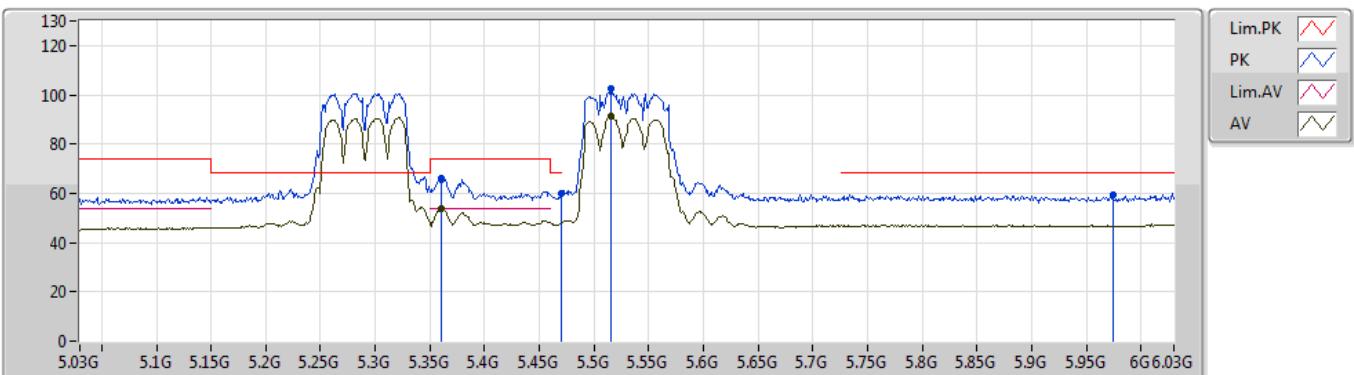
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	11.38064G	55.44	74.00	-18.56	14.31	3	Horizontal	211	1.85	-			
AV	11.38032G	42.40	54.00	-11.60	14.31	3	Horizontal	211	1.85	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5290MHz,#5530MHz_TX



EUT Y_4TX
Setting 14.5
03-S-5-10
FSP

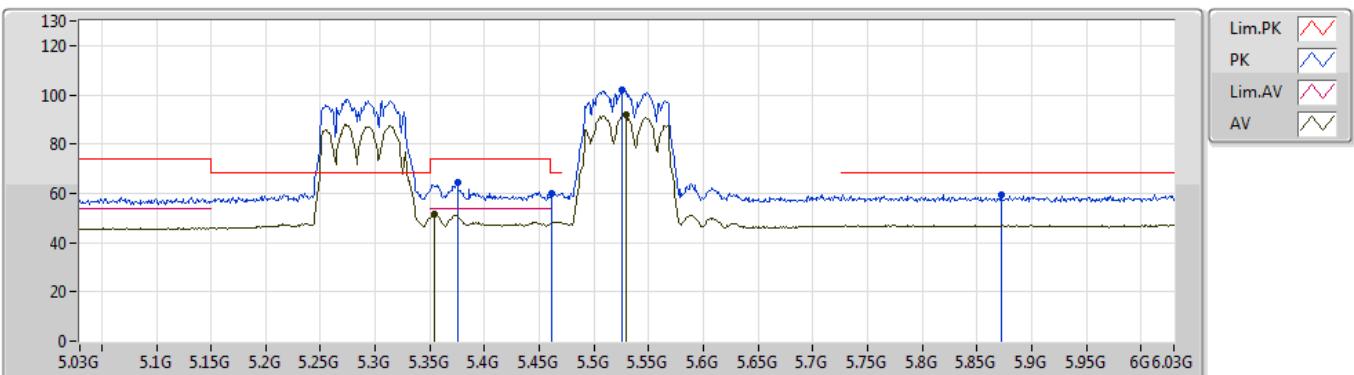
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.361G	66.32	74.00	-7.68	6.32	3	Vertical	182	1.02	-			
AV	5.36G	53.94	54.00	-0.06	6.32	3	Vertical	182	1.02	-			
PK	5.47G	59.81	68.20	-8.39	6.46	3	Vertical	182	1.02	-			
PK	5.516G	102.52	Inf	-Inf	6.47	3	Vertical	182	1.02	-			
AV	5.516G	91.17	Inf	-Inf	6.47	3	Vertical	182	1.02	-			
PK	5.974G	59.45	68.20	-8.75	6.98	3	Vertical	182	1.02	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5290MHz,#5530MHz_TX



EUT Y_4TX
Setting 14.5
03-S-5-10
FSP

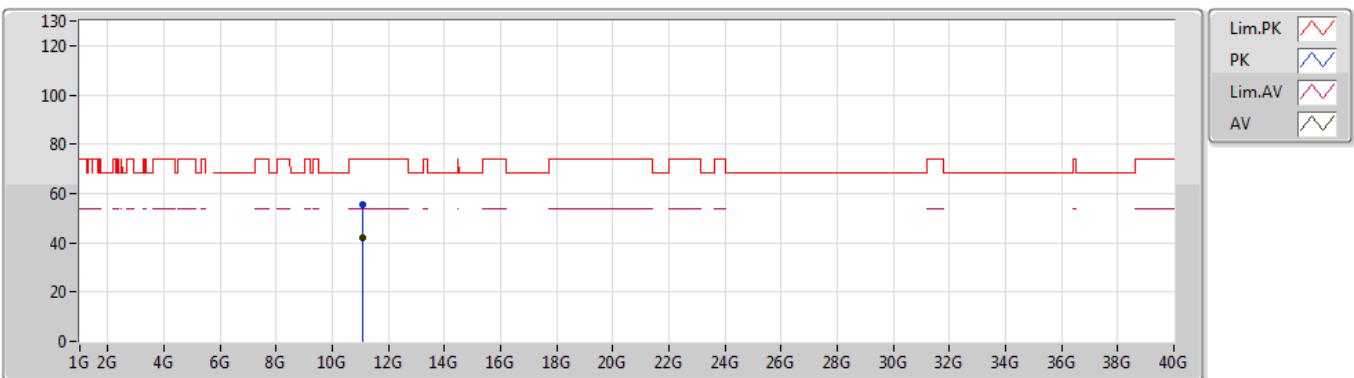
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.375G	64.36	74.00	-9.64	6.35	3	Horizontal	360	2.98	-			
AV	5.354G	51.37	54.00	-2.63	6.31	3	Horizontal	360	2.98	-			
PK	5.461G	60.20	68.20	-8.00	6.45	3	Horizontal	360	2.98	-			
PK	5.526G	102.20	Inf	-Inf	6.46	3	Horizontal	360	2.98	-			
AV	5.529G	91.77	Inf	-Inf	6.46	3	Horizontal	360	2.98	-			
PK	5.872G	59.61	68.20	-8.59	6.64	3	Horizontal	360	2.98	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5290MHz,#5530MHz_TX



EUT Y_4TX
Setting 14.5
03-S-5
FSP

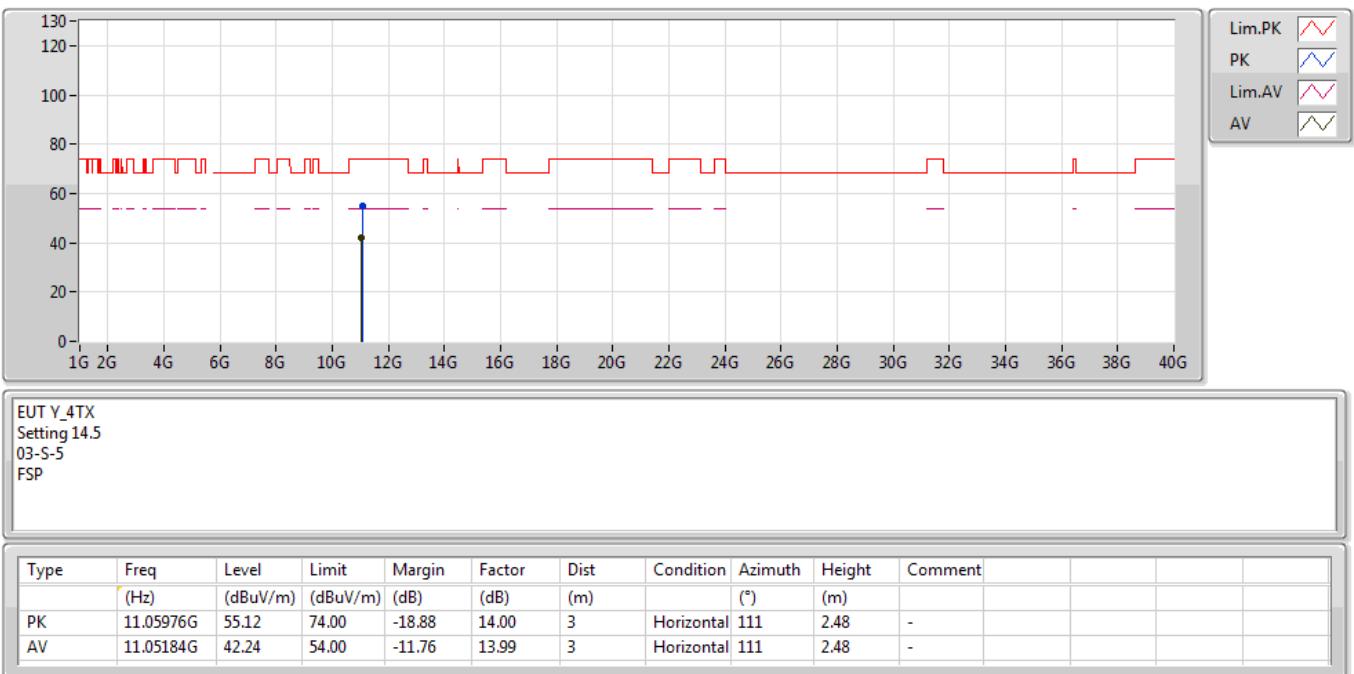
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	11.06732G	55.49	74.00	-18.51	14.01	3	Vertical	97	1.18	-			
AV	11.0588G	41.86	54.00	-12.14	14.00	3	Vertical	97	1.18	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5290MHz,#5530MHz_TX

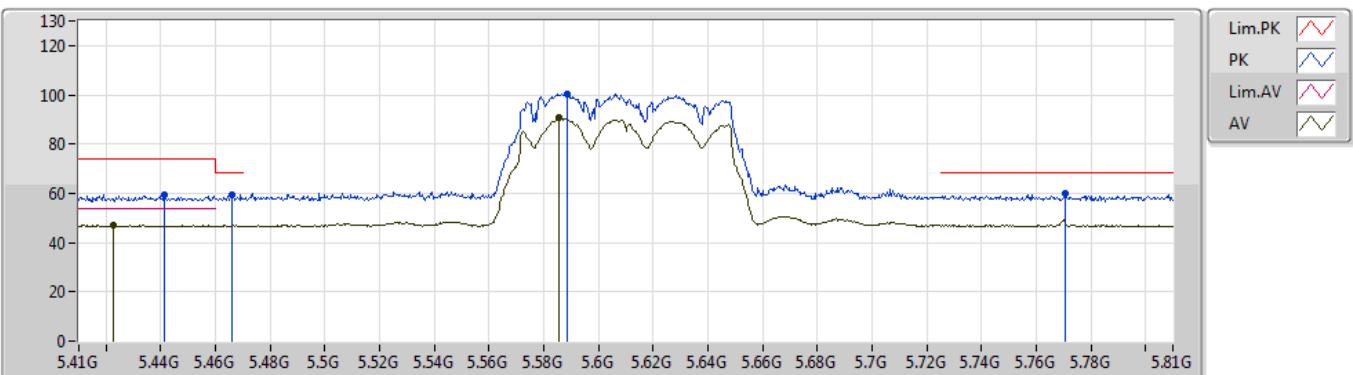




802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5290MHz,#5610MHz_TX



EUT Y_4TX
Setting 14
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.4412G	59.35	74.00	-14.65	6.44	3	Vertical	189	2.17	-			
AV	5.4228G	47.07	54.00	-6.93	6.42	3	Vertical	189	2.17	-			
PK	5.466G	59.29	68.20	-8.91	6.46	3	Vertical	189	2.17	-			
PK	5.5888G	100.58	Inf	-Inf	6.38	3	Vertical	189	2.17	-			
AV	5.5856G	90.69	Inf	-Inf	6.38	3	Vertical	189	2.17	-			
PK	5.7708G	59.94	68.20	-8.26	6.44	3	Vertical	189	2.17	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5290MHz,#5610MHz_TX



EUT Y_4TX
Setting 14
03-S-5-10
FSP

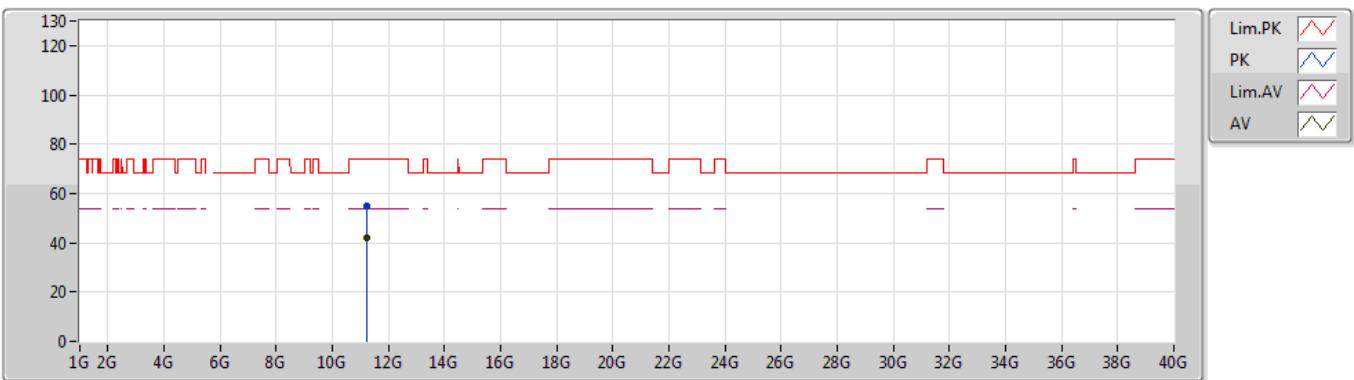
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.4584G	59.40	74.00	-14.60	6.45	3	Horizontal	359	1.02	-			
AV	5.4156G	47.10	54.00	-6.90	6.42	3	Horizontal	359	1.02	-			
PK	5.4688G	59.07	68.20	-9.13	6.46	3	Horizontal	359	1.02	-			
PK	5.5852G	101.04	Inf	-Inf	6.38	3	Horizontal	359	1.02	-			
AV	5.5856G	90.86	Inf	-Inf	6.38	3	Horizontal	359	1.02	-			
PK	5.7372G	59.57	68.20	-8.63	6.40	3	Horizontal	359	1.02	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5290MHz,#5610MHz_TX



EUT Y_4TX
Setting 14
03-S-5
FSP

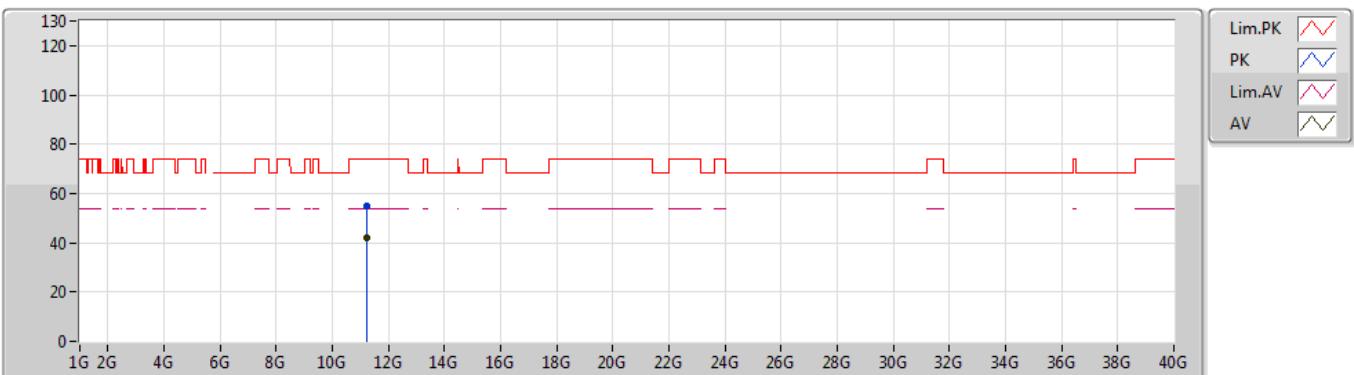
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	11.21116G	55.03	74.00	-18.97	14.15	3	Vertical	62	1.30	-			
AV	11.2146G	41.98	54.00	-12.02	14.15	3	Vertical	62	1.30	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5290MHz,#5610MHz_TX

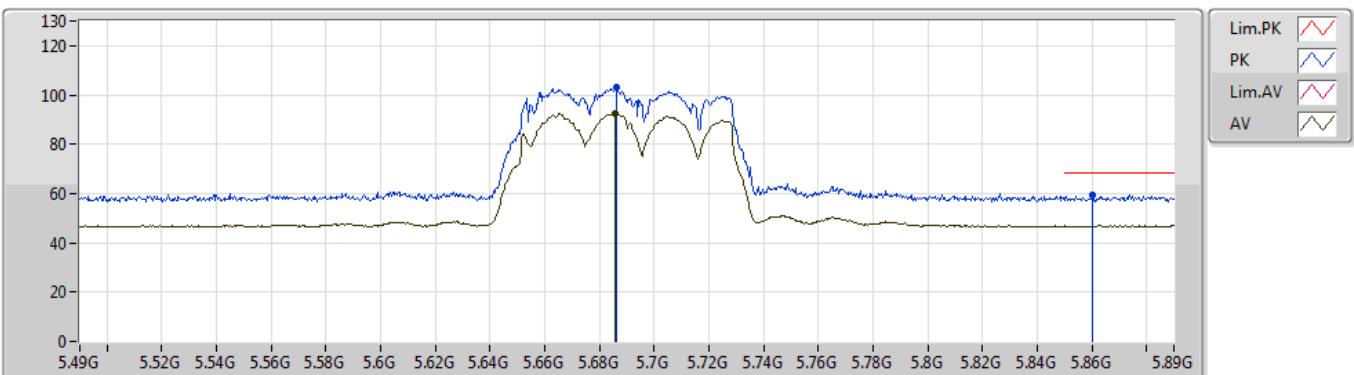


EUT Y_4TX
Setting 14
03-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	11.21406G	54.97	74.00	-19.03	14.15	3	Horizontal	323	2.22	-			
AV	11.22128G	42.00	54.00	-12.00	14.15	3	Horizontal	323	2.22	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5290MHz,#5690MHz Straddle 5.47-5.725GHz_TX


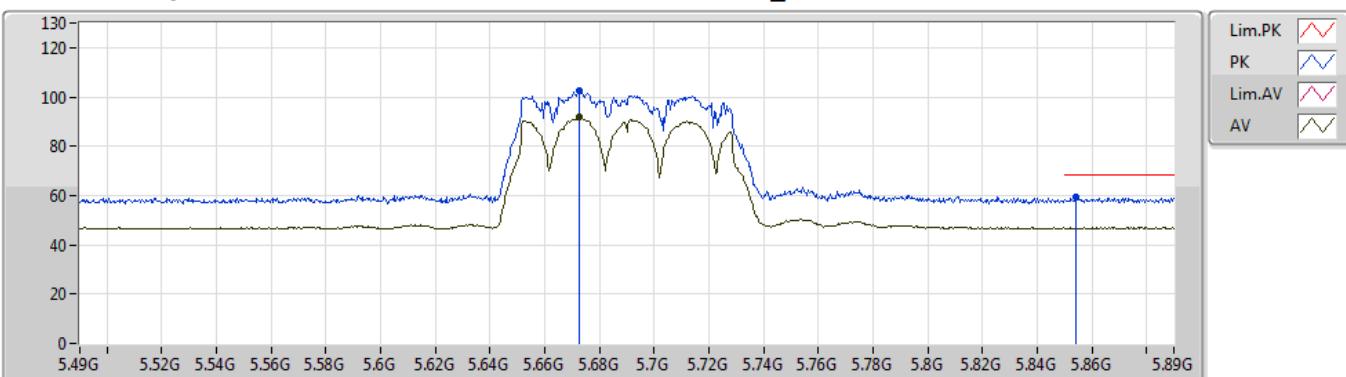
EUT Y_4TX
Setting 15
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.6864G	102.83	Inf	-Inf	6.37	3	Vertical	179	1.02	-			
AV	5.6856G	92.53	Inf	-Inf	6.36	3	Vertical	179	1.02	-			
PK	5.8604G	59.50	68.20	-8.70	6.61	3	Vertical	179	1.02	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5290MHz,#5690MHz Straddle 5.47-5.725GHz_TX

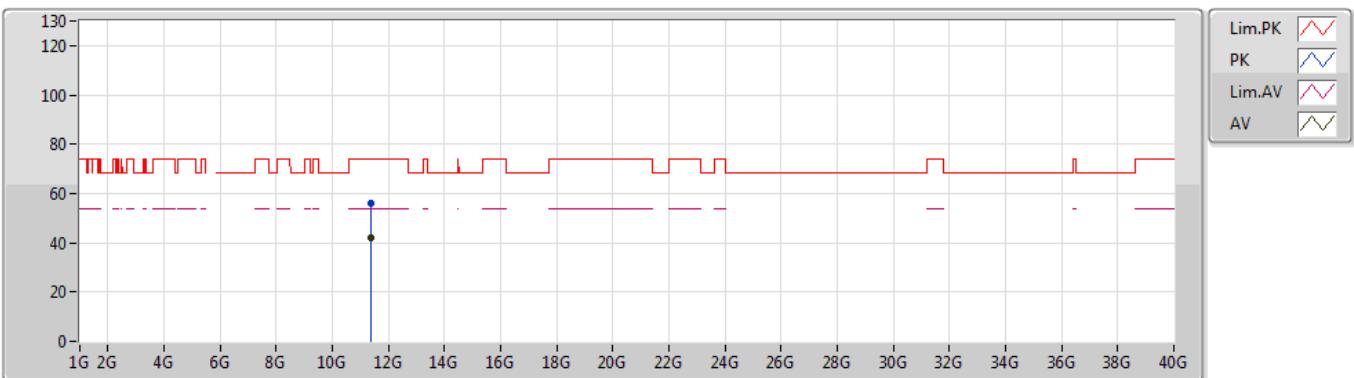


EUT Y_4TX
Setting 15
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.6728G	102.43	Inf	-Inf	6.37	3	Horizontal	181	2.01	-			
AV	5.6728G	92.17	Inf	-Inf	6.37	3	Horizontal	181	2.01	-			
PK	5.854G	59.26	68.20	-8.94	6.60	3	Horizontal	181	2.01	-			

**802.11ac VHT80+80_Nss1,(MCS0)_4TX**

01/07/2019

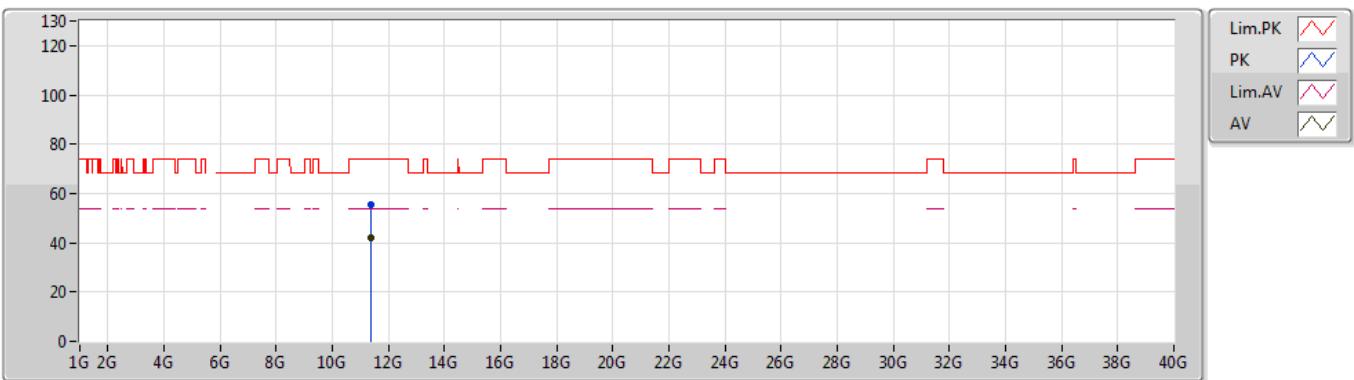
5290MHz,#5690MHz Straddle 5.47-5.725GHz_TX

EUT Y_4TX
Setting 15
03-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	11.37836G	55.92	74.00	-18.08	14.30	3	Vertical	296	1.19	-			
AV	11.386G	42.29	54.00	-11.71	14.32	3	Vertical	296	1.19	-			

**802.11ac VHT80+80_Nss1,(MCS0)_4TX**

01/07/2019

5290MHz,#5690MHz Straddle 5.47-5.725GHz_TX

EUT Y_4TX
Setting 15
03-S-5
FSP

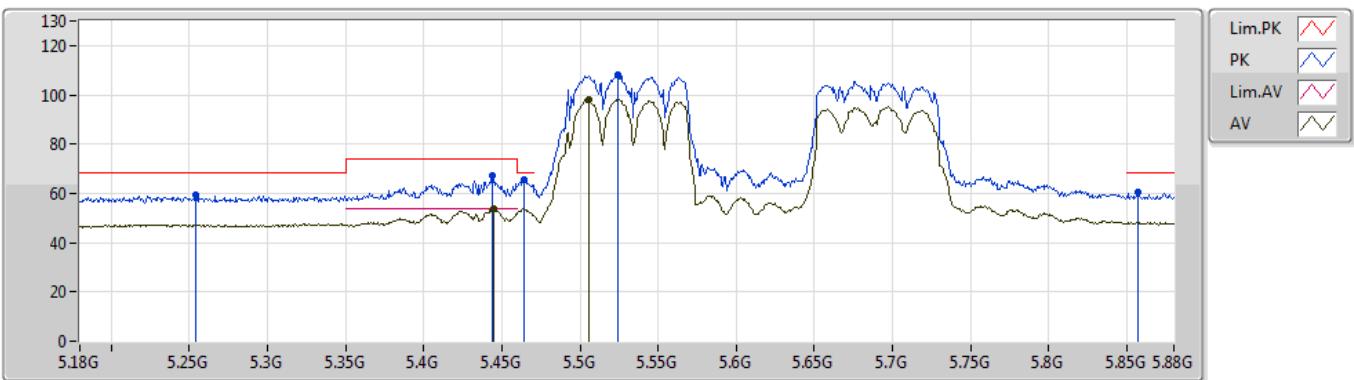
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment				
PK	11.38838G	55.67	74.00	-18.33	14.32	3	Horizontal	292	1.43	-				
AV	11.37948G	42.26	54.00	-11.74	14.31	3	Horizontal	292	1.43	-				



802.11ac VHT80+80_Nss2,(MCS0)_4TX

01/07/2019

#5530MHz,5690MHz Straddle 5.47-5.725GHz_TX



EUT Y_4TX
Setting 19
03-S-5-10
FSP

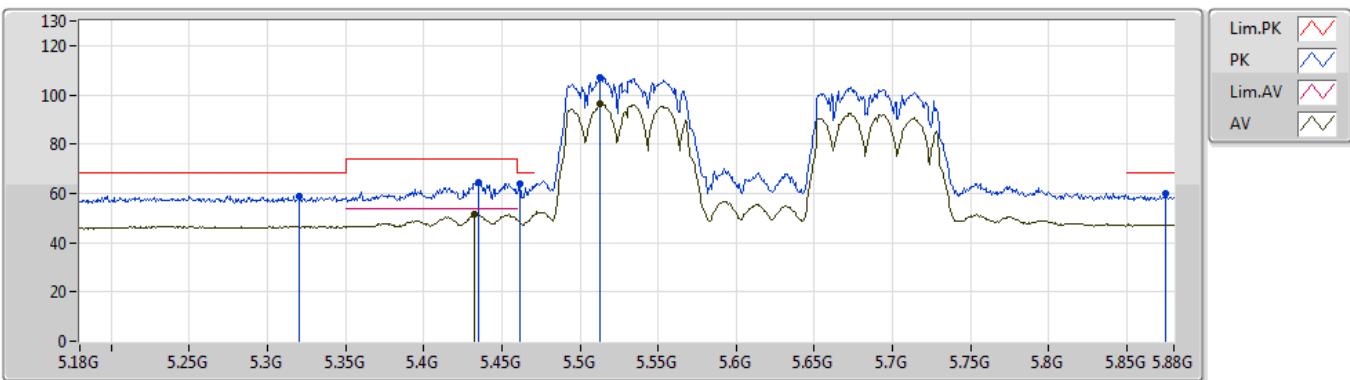
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.2542G	59.51	68.20	-8.69	6.08	3	Vertical	183	1.37	-			
PK	5.4439G	67.08	74.00	-6.92	6.44	3	Vertical	183	1.37	-			
AV	5.4446G	53.56	54.00	-0.44	6.44	3	Vertical	183	1.37	-			
PK	5.4642G	65.51	68.20	-2.69	6.45	3	Vertical	183	1.37	-			
PK	5.5244G	108.06	Inf	-Inf	6.47	3	Vertical	183	1.37	-			
AV	5.5055G	98.23	Inf	-Inf	6.48	3	Vertical	183	1.37	-			
PK	5.8569G	60.78	68.20	-7.42	6.60	3	Vertical	183	1.37	-			



802.11ac VHT80+80_Nss2,(MCS0)_4TX

01/07/2019

#5530MHz,5690MHz Straddle 5.47-5.725GHz_TX

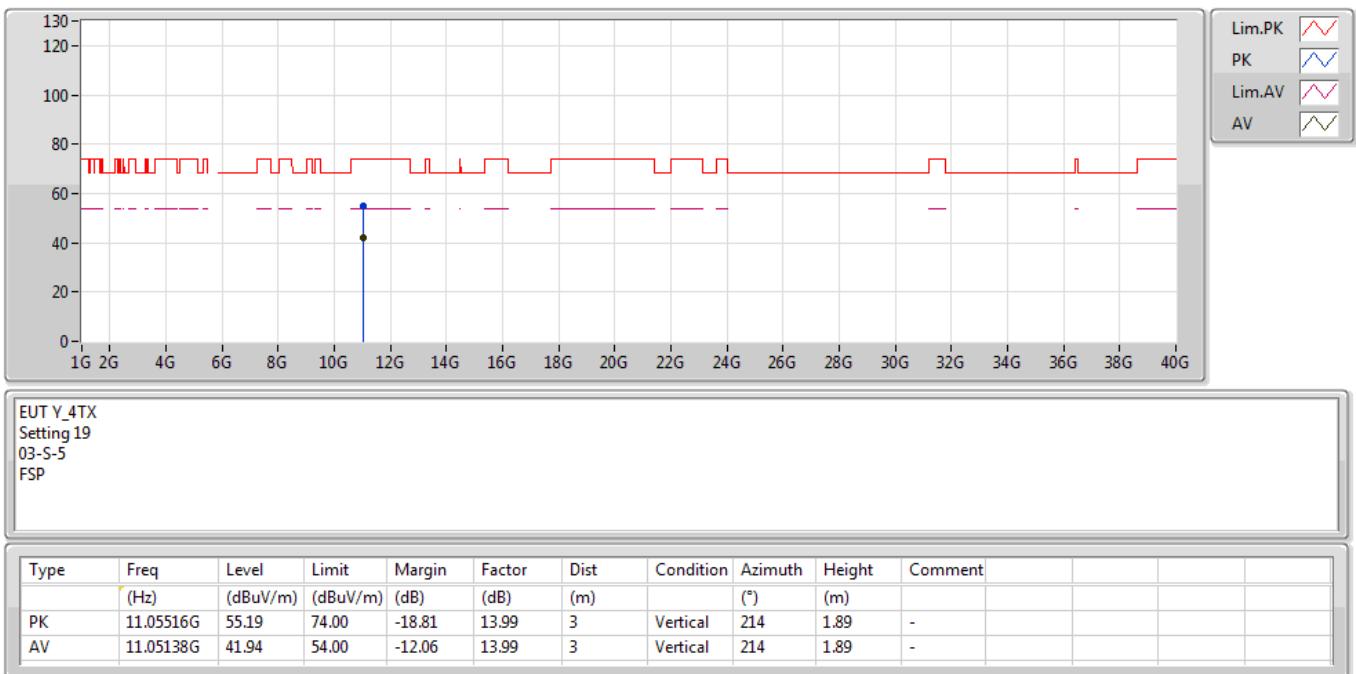


EUT Y_4TX
Setting 19
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.3207G	58.76	68.20	-9.44	6.26	3	Horizontal	10	1.48	-			
PK	5.4355G	64.34	74.00	-9.66	6.44	3	Horizontal	10	1.48	-			
AV	5.4327G	51.45	54.00	-2.55	6.43	3	Horizontal	10	1.48	-			
PK	5.4614G	63.96	68.20	-4.24	6.45	3	Horizontal	10	1.48	-			
PK	5.5132G	107.10	Inf	-Inf	6.48	3	Horizontal	10	1.48	-			
AV	5.5132G	96.47	Inf	-Inf	6.48	3	Horizontal	10	1.48	-			
PK	5.8744G	60.19	68.20	-8.01	6.65	3	Horizontal	10	1.48	-			

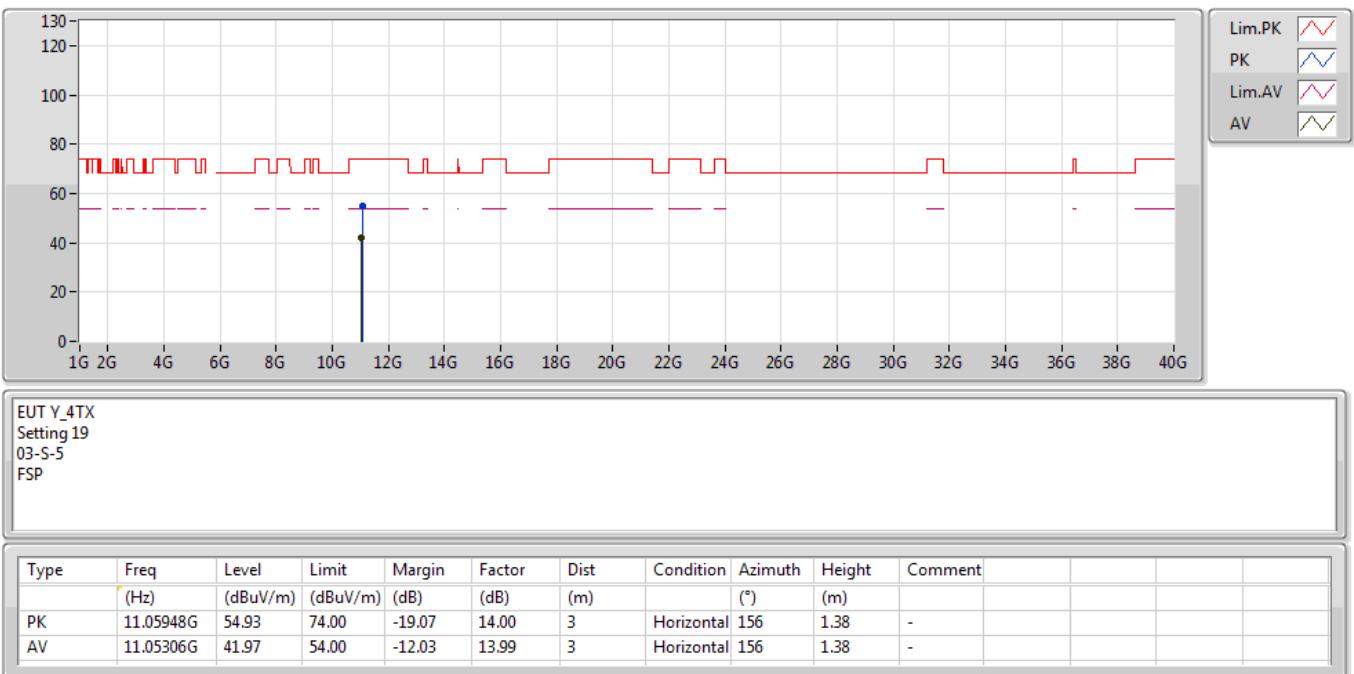
802.11ac VHT80+80_Nss2,(MCS0)_4TX

01/07/2019

#5530MHz,5690MHz Straddle 5.47-5.725GHz_TX


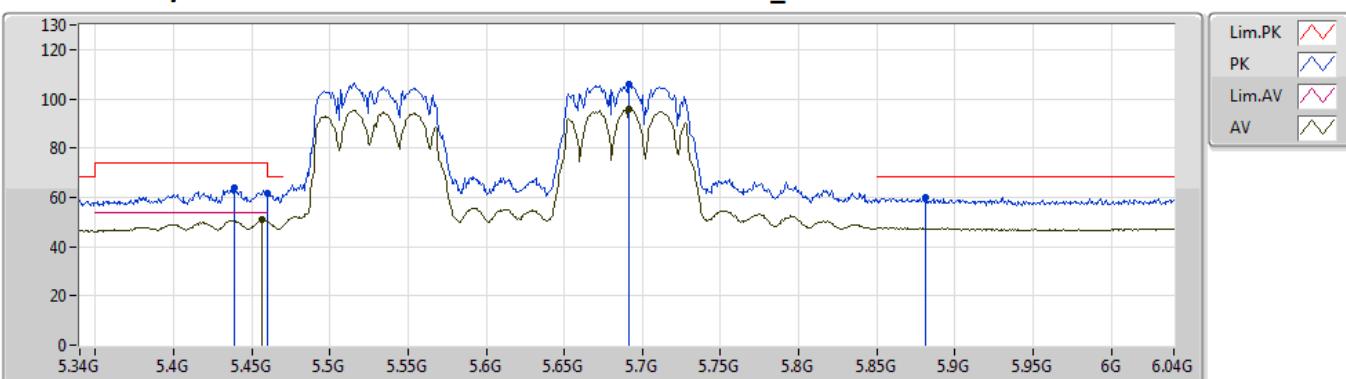
802.11ac VHT80+80_Nss2,(MCS0)_4TX

01/07/2019

#5530MHz,5690MHz Straddle 5.47-5.725GHz_TX


802.11ac VHT80+80_Nss2,(MCS0)_4TX

01/07/2019

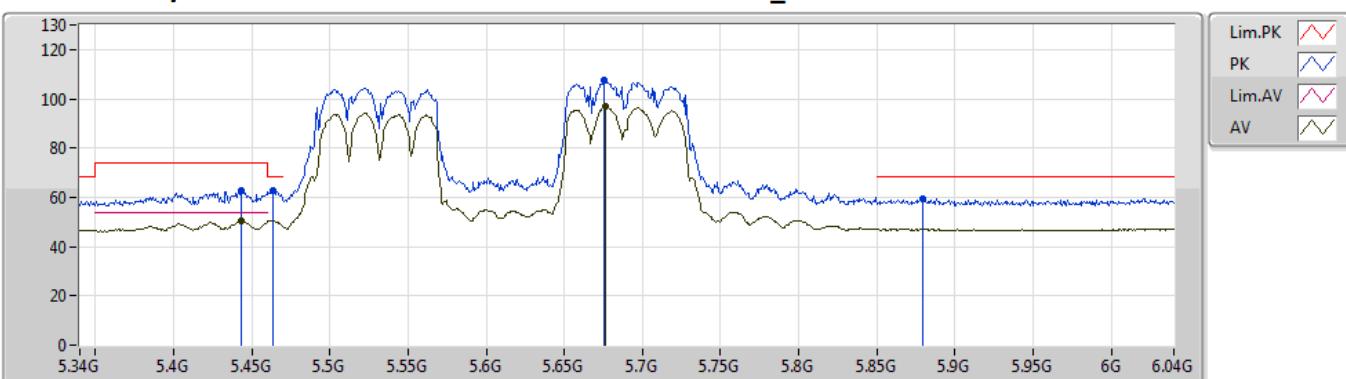
5530MHz,#5690MHz Straddle 5.47-5.725GHz_TX


EUT Y_4TX
Setting 19
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.4387G	63.69	74.00	-10.31	6.44	3	Vertical	63	2.68	-			
PK	5.4604G	61.63	68.20	-6.57	6.45	3	Vertical	63	2.68	-			
AV	5.4562G	50.72	54.00	-3.28	6.45	3	Vertical	63	2.68	-			
PK	5.6914G	105.74	Inf	-Inf	6.37	3	Vertical	63	2.68	-			
AV	5.6914G	95.98	Inf	-Inf	6.37	3	Vertical	63	2.68	-			
PK	5.8811G	59.82	68.20	-8.38	6.67	3	Vertical	63	2.68	-			

802.11ac VHT80+80_Nss2,(MCS0)_4TX

01/07/2019

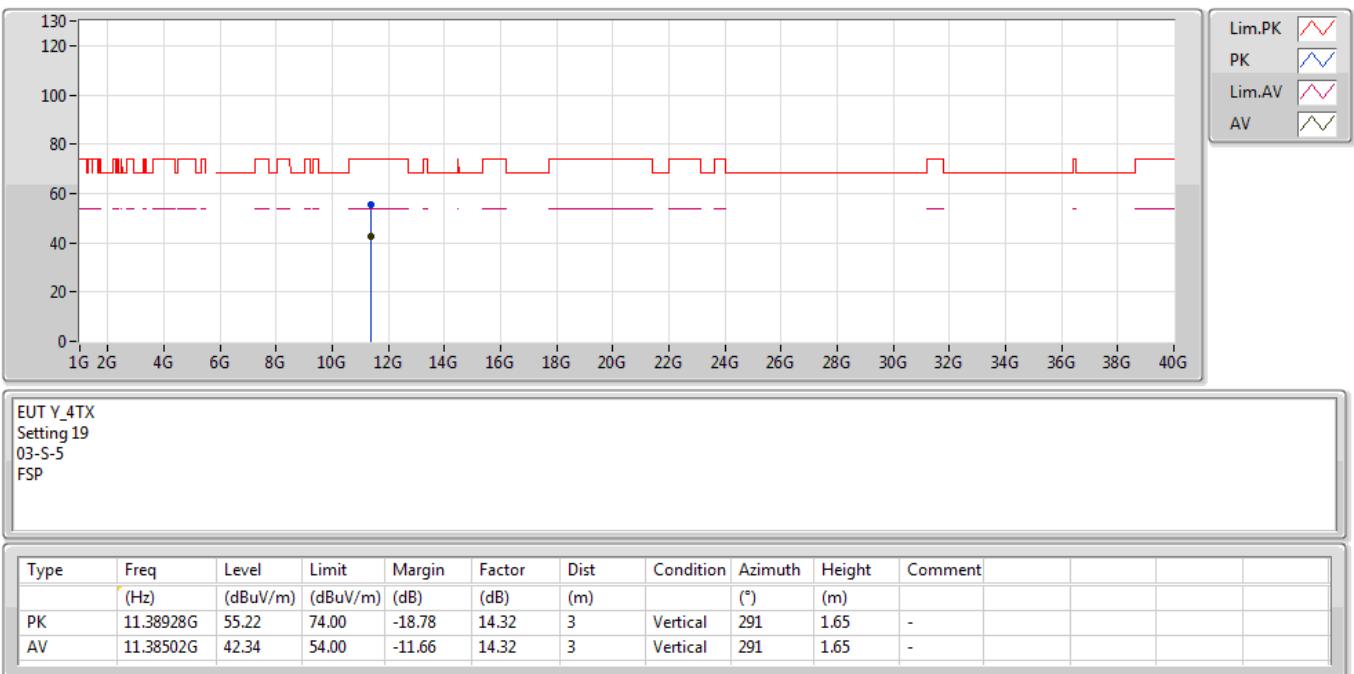
5530MHz,#5690MHz Straddle 5.47-5.725GHz_TX


EUT Y_4TX
Setting 19
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.4436G	62.90	74.00	-11.10	6.44	3	Horizontal	168	2.09	-			
AV	5.4436G	50.31	54.00	-3.69	6.44	3	Horizontal	168	2.09	-			
PK	5.4639G	62.54	68.20	-5.66	6.45	3	Horizontal	168	2.09	-			
PK	5.6753G	107.67	Inf	-Inf	6.36	3	Horizontal	168	2.09	-			
AV	5.676G	96.98	Inf	-Inf	6.36	3	Horizontal	168	2.09	-			
PK	5.8797G	59.63	68.20	-8.57	6.67	3	Horizontal	168	2.09	-			

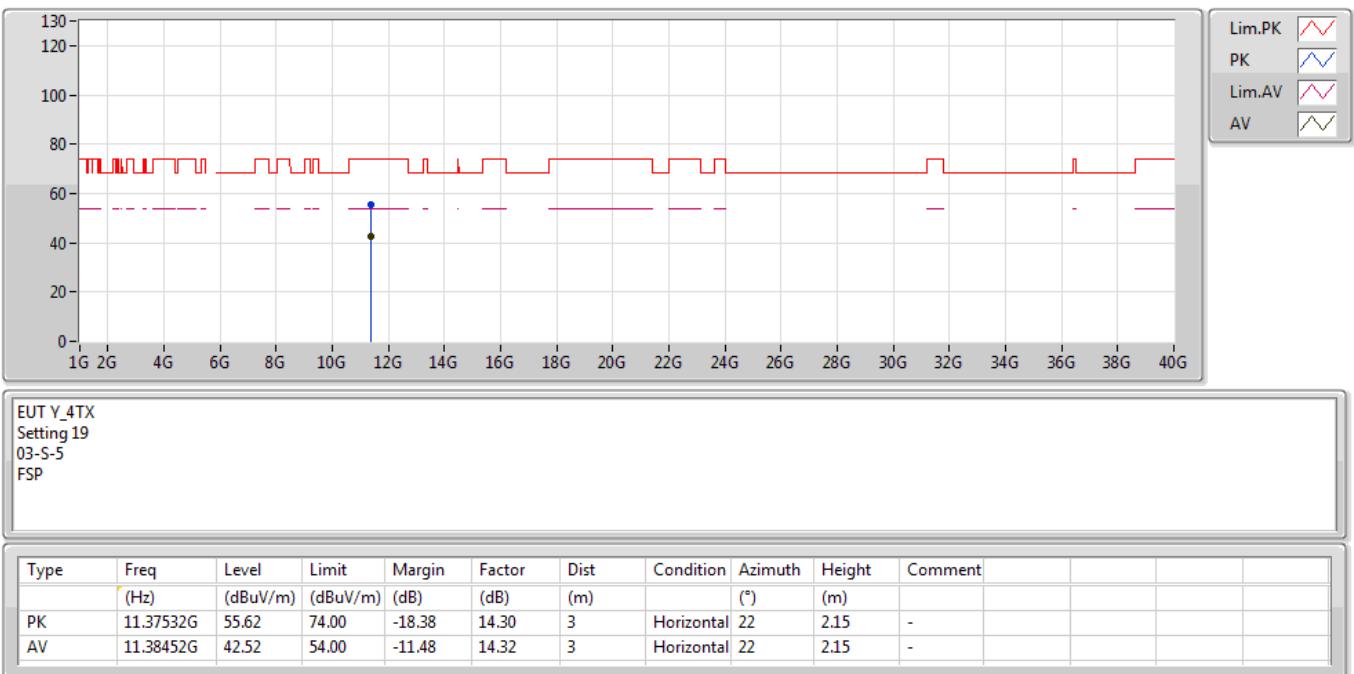
**802.11ac VHT80+80_Nss2,(MCS0)_4TX**

01/07/2019

5530MHz,#5690MHz Straddle 5.47-5.725GHz_TX

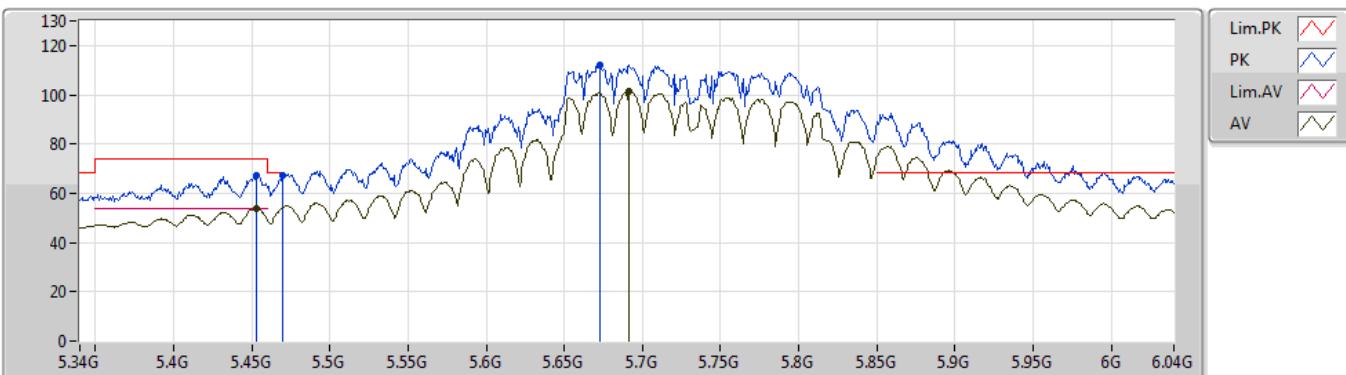
**802.11ac VHT80+80_Nss2,(MCS0)_4TX**

01/07/2019

5530MHz,#5690MHz Straddle 5.47-5.725GHz_TX

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5690MHz,5775MHz Straddle 5.47-5.725GHz_TX


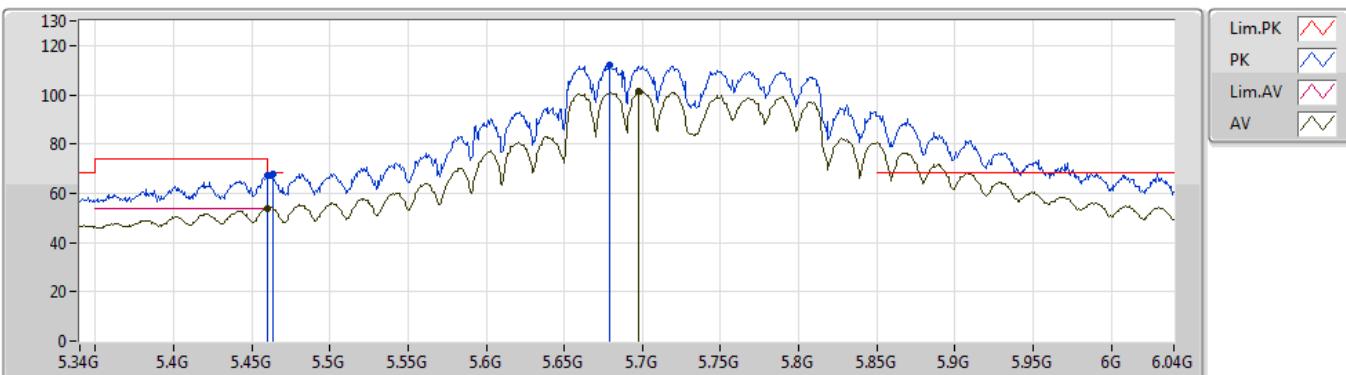
EUT Y_4TX
Setting 24
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.4534G	67.10	74.00	-6.90	6.44	3	Vertical	178	1.50	-			
AV	5.4527G	53.97	54.00	-0.03	6.44	3	Vertical	178	1.50	-			
PK	5.47G	67.43	68.20	-0.77	6.46	3	Vertical	178	1.50	-			
PK	5.6732G	112.01	Inf	-Inf	6.37	3	Vertical	178	1.50	-			
AV	5.6914G	101.56	Inf	-Inf	6.37	3	Vertical	178	1.50	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

#5690MHz,5775MHz Straddle 5.47-5.725GHz_TX

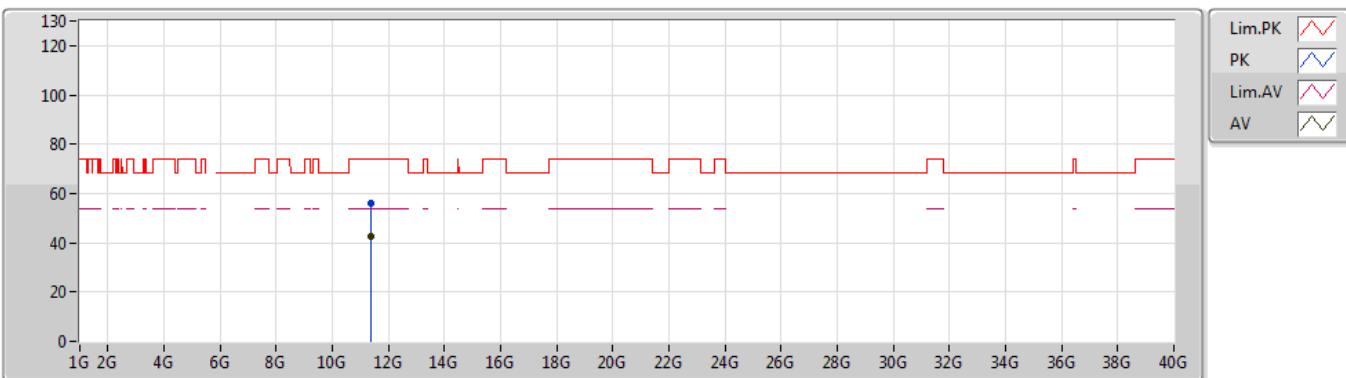


EUT Y_4TX
Setting 24
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.4597G	67.23	74.00	-6.77	6.45	3	Horizontal	6	1.50	-			
AV	5.4597G	53.99	54.00	-0.01	6.45	3	Horizontal	6	1.50	-			
PK	5.4632G	67.88	68.20	-0.32	6.45	3	Horizontal	6	1.50	-			
PK	5.6788G	111.93	Inf	-Inf	6.37	3	Horizontal	6	1.50	-			
AV	5.6977G	101.25	Inf	-Inf	6.37	3	Horizontal	6	1.50	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

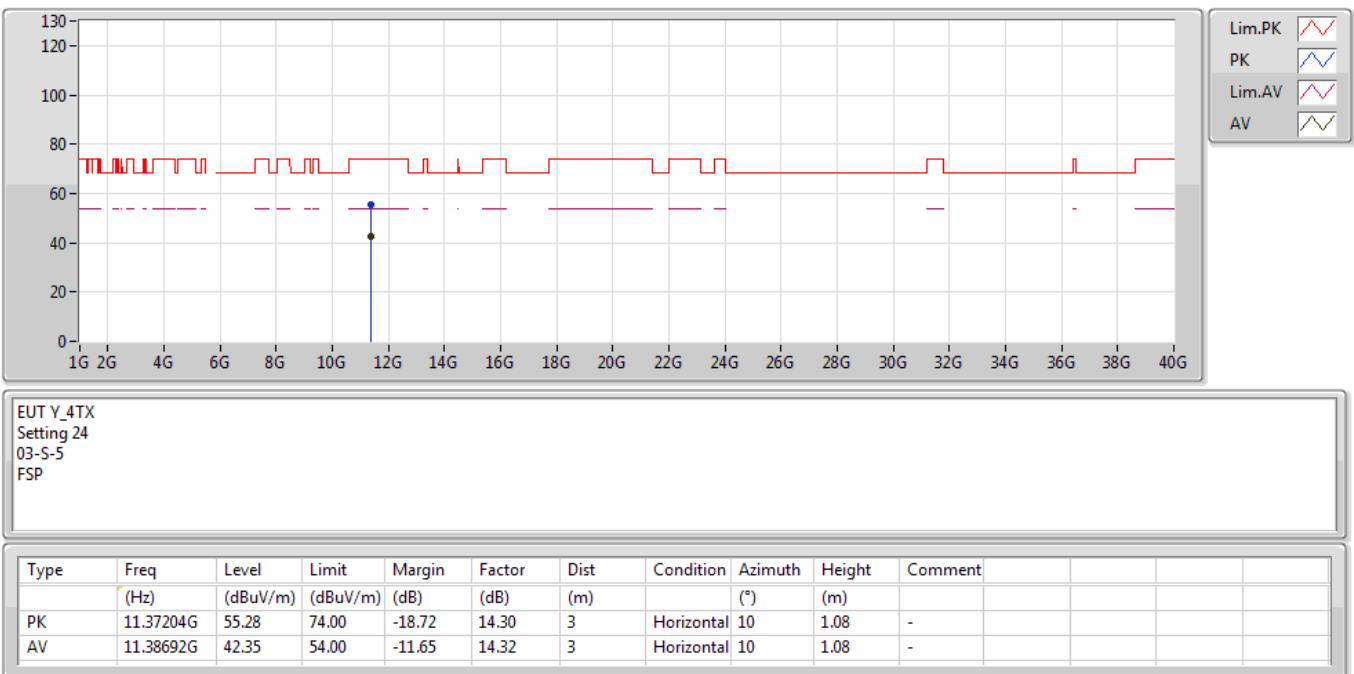
#5690MHz,5775MHz Straddle 5.47-5.725GHz_TX


EUT Y_4TX
 Setting 24
 03-S-5
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	11.38696G	55.77	74.00	-18.23	14.32	3	Vertical	196	1.42	-			
AV	11.38896G	42.42	54.00	-11.58	14.32	3	Vertical	196	1.42	-			

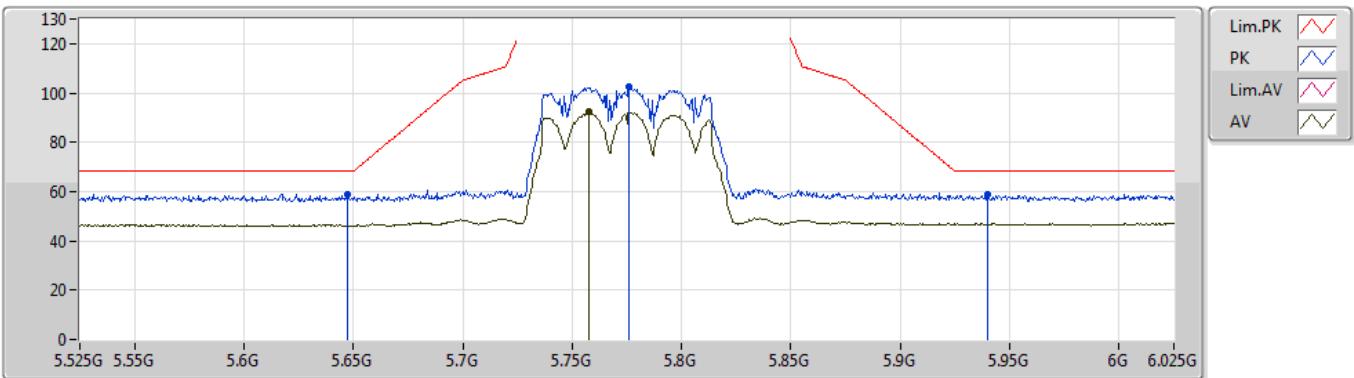
**802.11ac VHT80+80_Nss1,(MCS0)_4TX**

01/07/2019

#5690MHz,5775MHz Straddle 5.47-5.725GHz_TX

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5290MHz,#5775MHz_TX


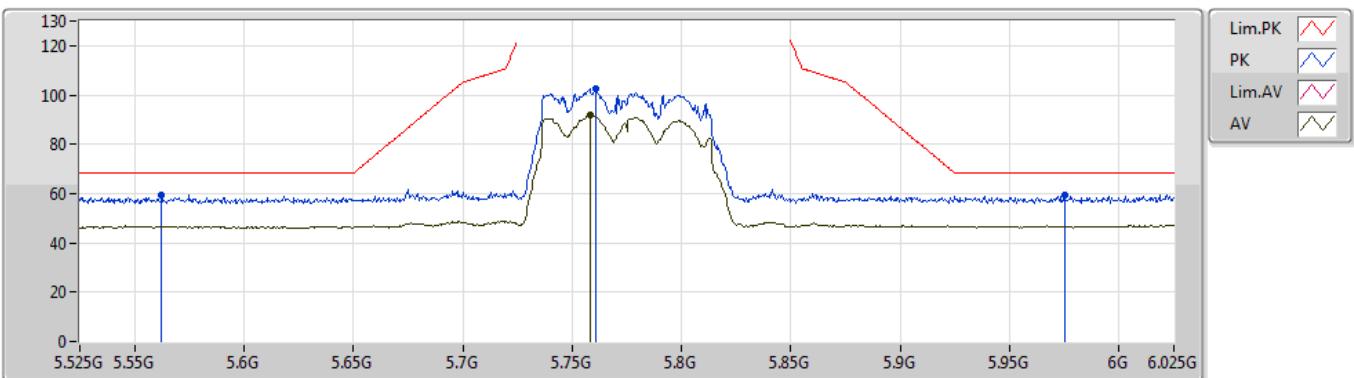
EUT Y_4TX
Setting 14.5
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.6475G	59.06	68.20	-9.14	6.37	3	Vertical	267	1.24	-			
PK	5.776G	102.30	Inf	-Inf	6.43	3	Vertical	267	1.24	-			
AV	5.7575G	92.28	Inf	-Inf	6.42	3	Vertical	267	1.24	-			
PK	5.94G	58.84	68.20	-9.36	6.87	3	Vertical	267	1.24	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5290MHz,#5775MHz_TX



EUT Y_4TX
Setting 14.5
03-S-5-10
FSP

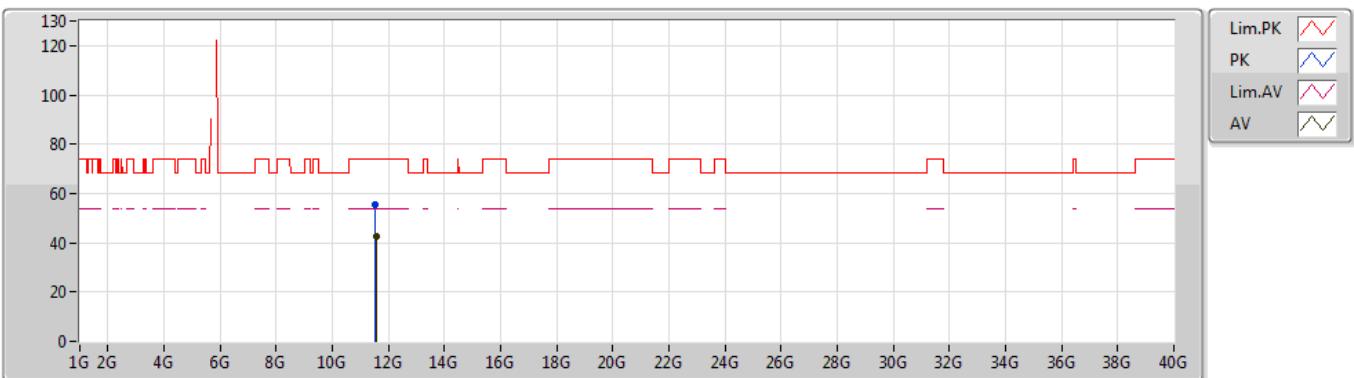
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.5625G	59.54	68.20	-8.66	6.41	3	Horizontal	171	2.10	-			
PK	5.7605G	102.55	Inf	-Inf	6.43	3	Horizontal	171	2.10	-			
AV	5.758G	92.05	Inf	-Inf	6.42	3	Horizontal	171	2.10	-			
PK	5.975G	59.24	68.20	-8.96	6.98	3	Horizontal	171	2.10	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5290MHz,#5775MHz_TX



EUT Y_4TX
Setting 14.5
03-S-5
FSP

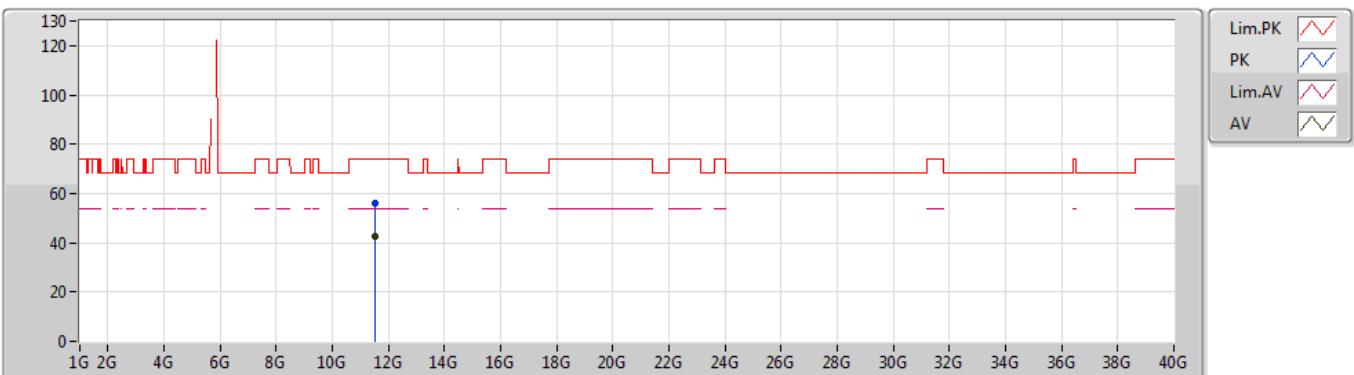
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	11.54132G	55.63	74.00	-18.37	14.46	3	Vertical	42	2.49	-			
AV	11.55778G	42.45	54.00	-11.55	14.48	3	Vertical	42	2.49	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5290MHz,#5775MHz_TX



EUT Y_4TX
Setting 14.5
03-S-5
FSP

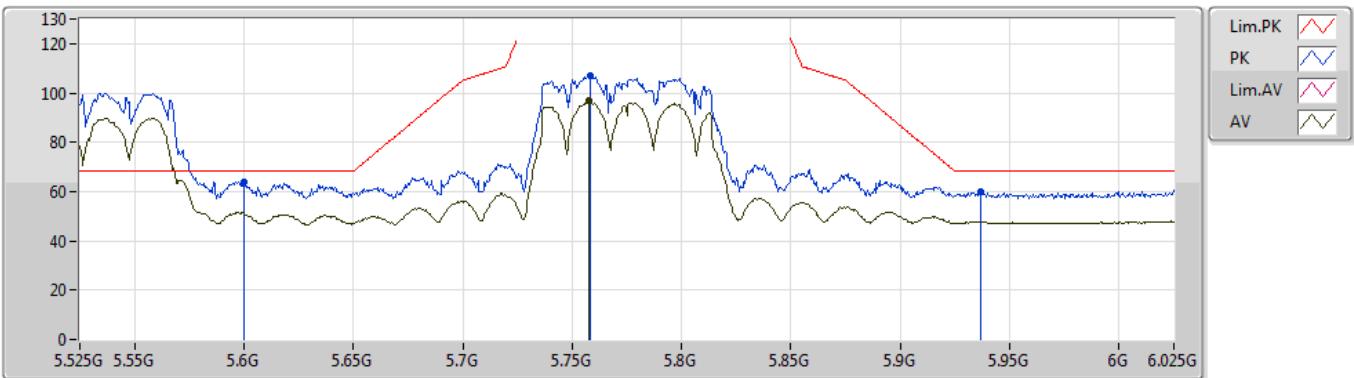
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	11.54772G	55.82	74.00	-18.18	14.47	3	Horizontal	59	2.08	-			
AV	11.54054G	42.38	54.00	-11.62	14.46	3	Horizontal	59	2.08	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5530MHz,#5775MHz_TX



EUT Y_4TX
Setting 19
03-S-5-10
FSP

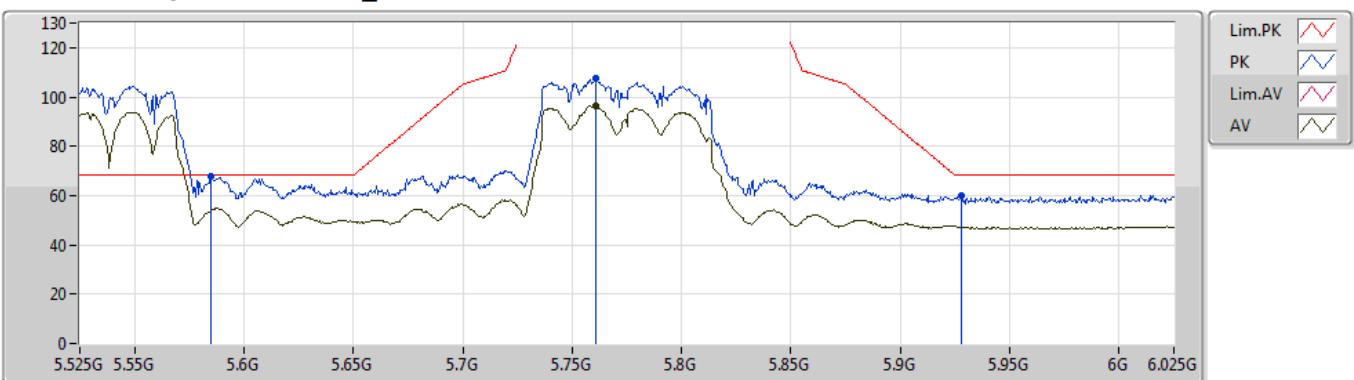
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment				
PK	5.6G	64.13	68.20	-4.07	6.37	3	Vertical	266	1.20	-				
PK	5.758G	107.15	Inf	-Inf	6.42	3	Vertical	266	1.20	-				
AV	5.7575G	96.96	Inf	-Inf	6.42	3	Vertical	266	1.20	-				
PK	5.937G	60.08	68.20	-8.12	6.86	3	Vertical	266	1.20	-				



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5530MHz,#5775MHz_TX



EUT Y_4TX
Setting 19
03-S-5-10
FSP

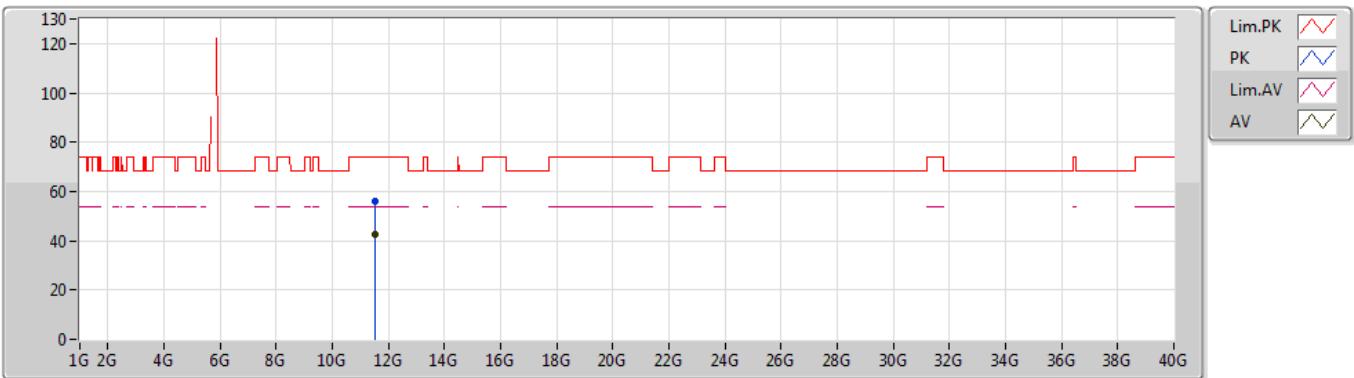
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	5.585G	67.65	68.20	-0.55	6.38	3	Horizontal	170	2.10	-				
PK	5.7605G	107.55	Inf	-Inf	6.43	3	Horizontal	170	2.10	-				
AV	5.7605G	96.59	Inf	-Inf	6.43	3	Horizontal	170	2.10	-				
PK	5.928G	59.83	68.20	-8.37	6.82	3	Horizontal	170	2.10	-				



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5530MHz,#5775MHz_TX



EUT Y_4TX
Setting 19
03-S-5
FSP

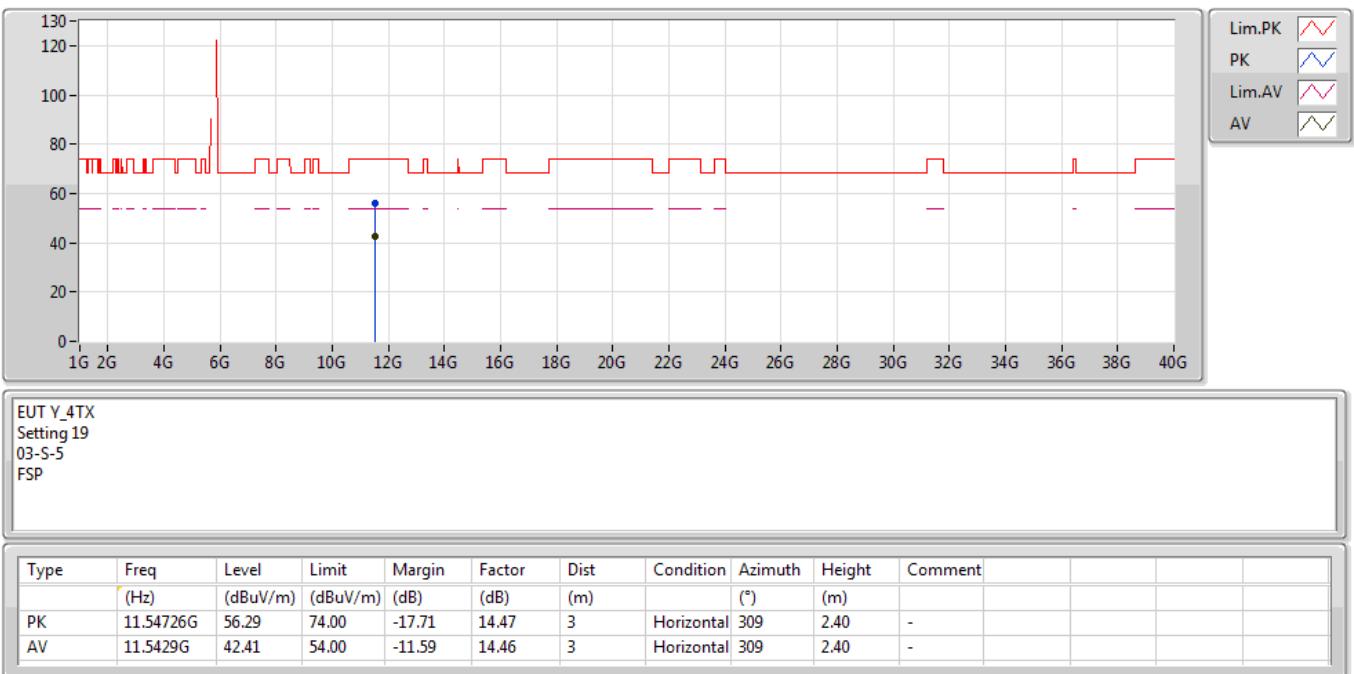
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	11.54722G	55.97	74.00	-18.03	14.47	3	Vertical	320	1.35	-			
AV	11.54468G	42.39	54.00	-11.61	14.46	3	Vertical	320	1.35	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

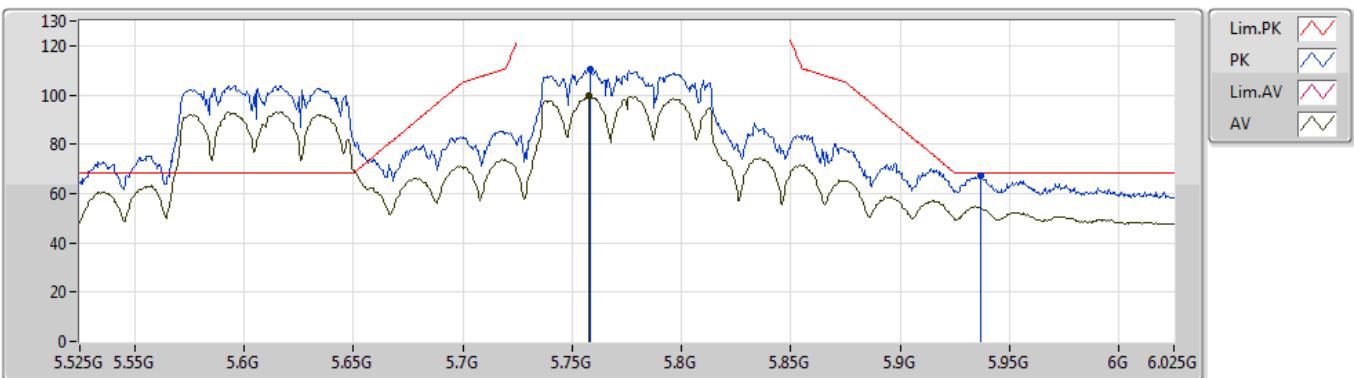
01/07/2019

5530MHz,#5775MHz_TX



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

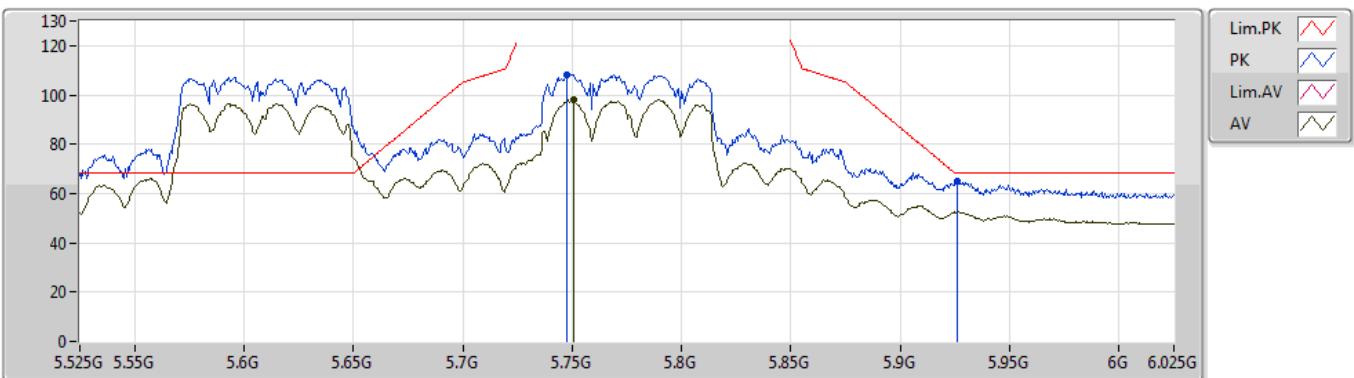
5610MHz,#5775MHz_TX


EUT Y_4TX
Setting 21.5
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.758G	110.22	Inf	-Inf	6.42	3	Vertical	269	1.20	-			
AV	5.7575G	99.99	Inf	-Inf	6.42	3	Vertical	269	1.20	-			
PK	5.937G	67.24	68.20	-0.96	6.86	3	Vertical	269	1.20	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5610MHz,#5775MHz_TX


EUT Y_4TX
 Setting 21.5
 03-S-5-10
 FSP

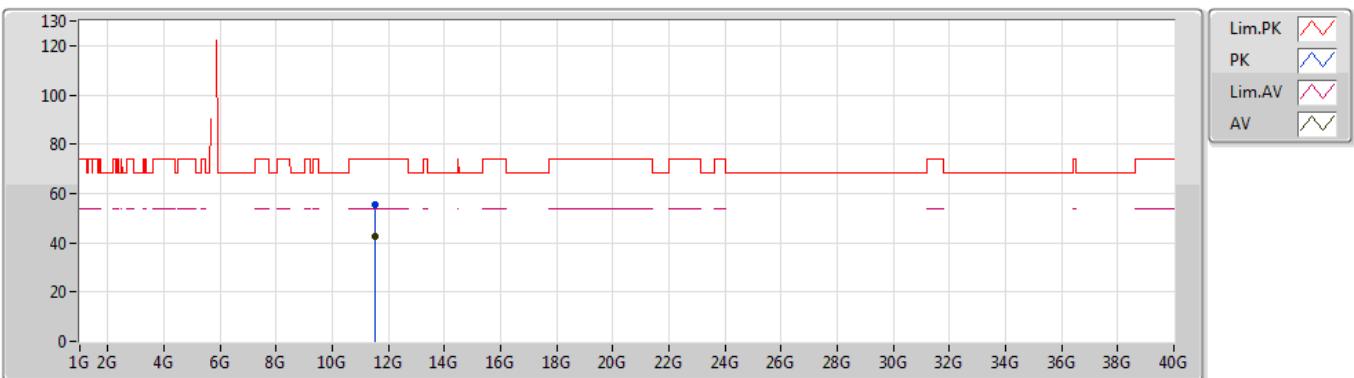
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.7475G	108.37	Inf	-Inf	6.41	3	Horizontal	195	2.11	-			
AV	5.7505G	98.27	Inf	-Inf	6.42	3	Horizontal	195	2.11	-			
PK	5.926G	65.20	68.20	-3.00	6.82	3	Horizontal	195	2.11	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5610MHz,#5775MHz_TX



EUT Y_4TX
Setting 21.5
03-S-5
FSP

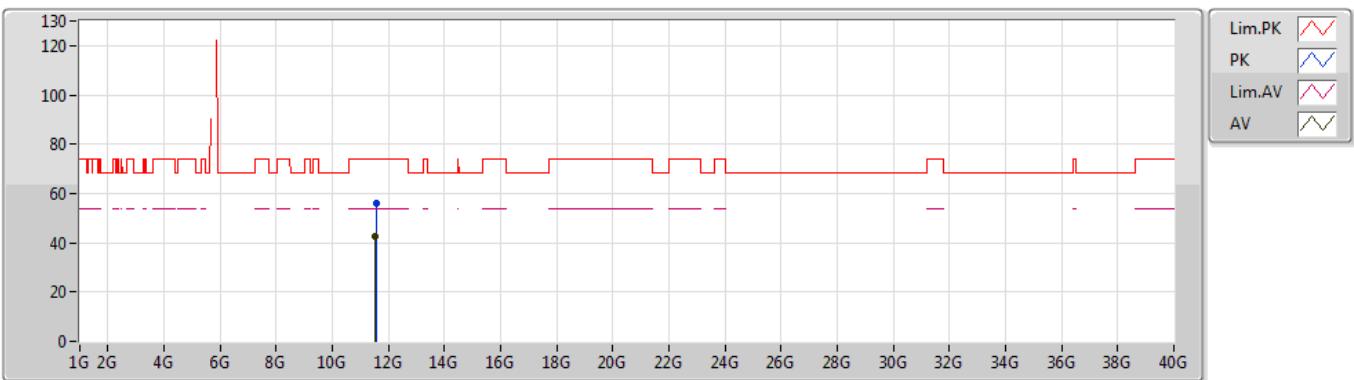
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	11.54118G	55.67	74.00	-18.33	14.46	3	Vertical	82	2.45	-			
AV	11.54054G	42.35	54.00	-11.65	14.46	3	Vertical	82	2.45	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5610MHz,#5775MHz_TX

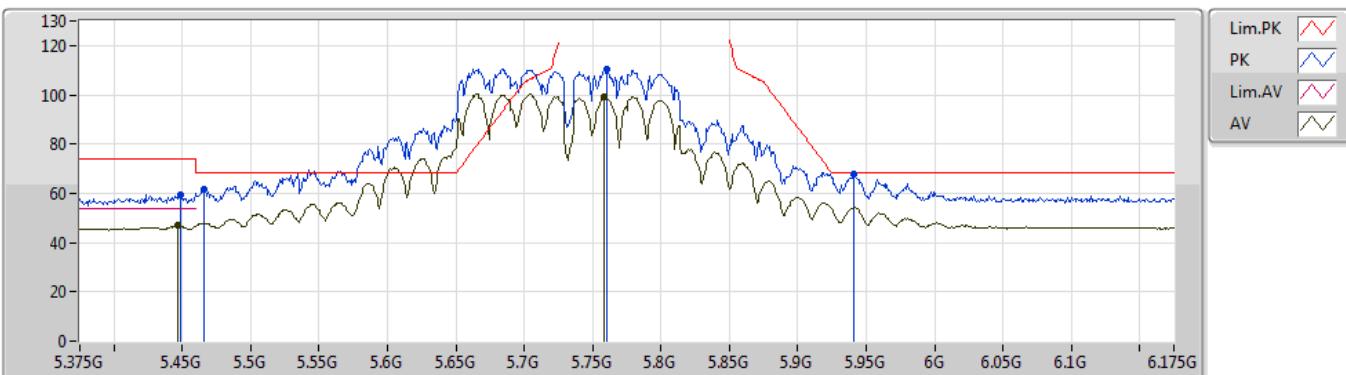


EUT Y_4TX
Setting 21.5
03-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	11.55232G	55.87	74.00	-18.13	14.48	3	Horizontal	29	1.40	-			
AV	11.54082G	42.40	54.00	-11.60	14.46	3	Horizontal	29	1.40	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

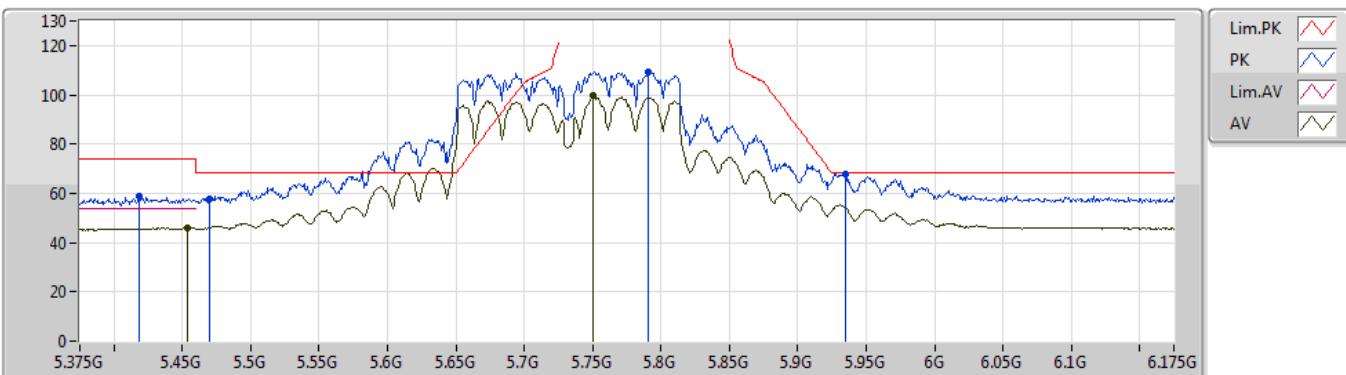
5690MHz,#5775MHz_TX


EUT Y_4TX
Setting 22.5
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.4486G	59.32	74.00	-14.68	8.42	3	Vertical	186	1.36	-			
AV	5.4462G	46.95	54.00	-7.05	8.42	3	Vertical	186	1.36	-			
PK	5.4654G	61.66	68.20	-6.54	8.46	3	Vertical	186	1.36	-			
PK	5.7606G	110.12	Inf	-Inf	8.85	3	Vertical	186	1.36	-			
AV	5.7582G	99.26	Inf	-Inf	8.84	3	Vertical	186	1.36	-			
PK	5.9414G	67.76	68.20	-0.44	8.93	3	Vertical	186	1.36	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

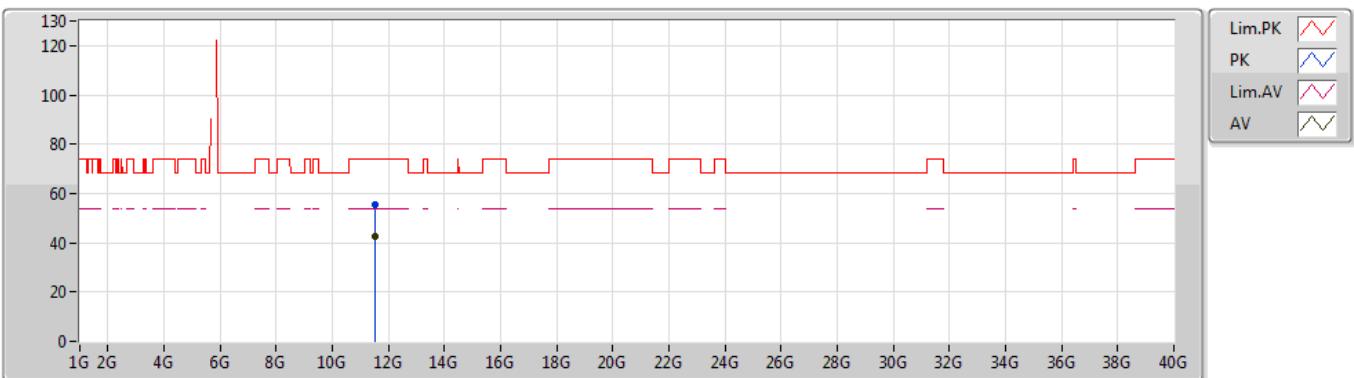
5690MHz,#5775MHz_TX


EUT Y_4TX
Setting 22.5
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.4182G	58.80	74.00	-15.20	8.37	3	Horizontal	176	2.15	-			
PK	5.47G	57.66	68.20	-10.54	8.46	3	Horizontal	176	2.15	-			
AV	5.4534G	46.11	54.00	-7.89	8.44	3	Horizontal	176	2.15	-			
PK	5.791G	109.37	Inf	-Inf	8.88	3	Horizontal	176	2.15	-			
AV	5.7502G	99.54	Inf	-Inf	8.83	3	Horizontal	176	2.15	-			
PK	5.935G	67.93	68.20	-0.27	8.93	3	Horizontal	176	2.15	-			

802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5690MHz,#5775MHz_TX


EUT Y_4TX
 Setting 22.5
 03-S-5
 FSP

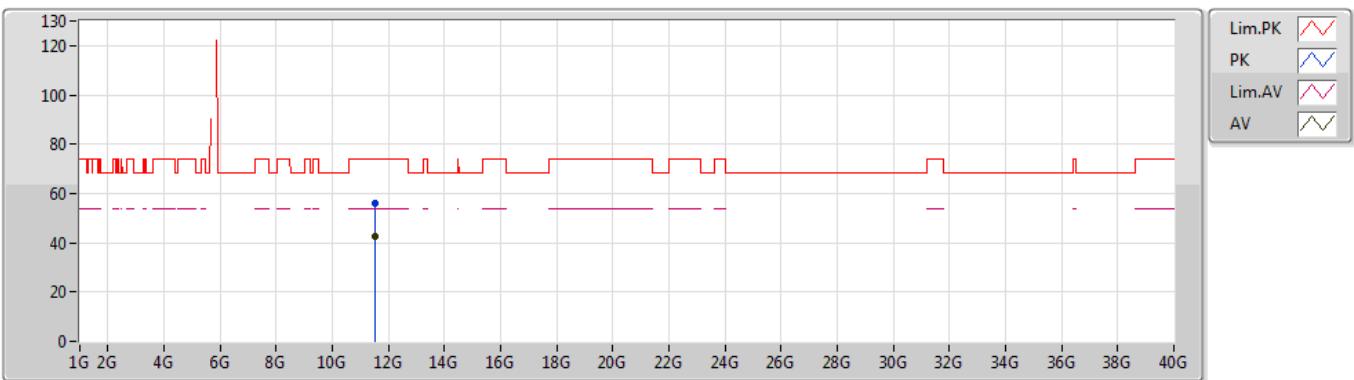
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	11.549G	55.75	74.00	-18.25	14.47	3	Vertical	89	1.15	-			
AV	11.5449G	42.32	54.00	-11.68	14.46	3	Vertical	89	1.15	-			



802.11ac VHT80+80_Nss1,(MCS0)_4TX

01/07/2019

5690MHz,#5775MHz_TX



EUT Y_4TX
Setting 22.5
03-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	11.5459G	55.77	74.00	-18.23	14.46	3	Horizontal	125	2.12	-			
AV	11.54038G	42.41	54.00	-11.59	14.46	3	Horizontal	125	2.12	-			

**For Beamforming mode****Summary**

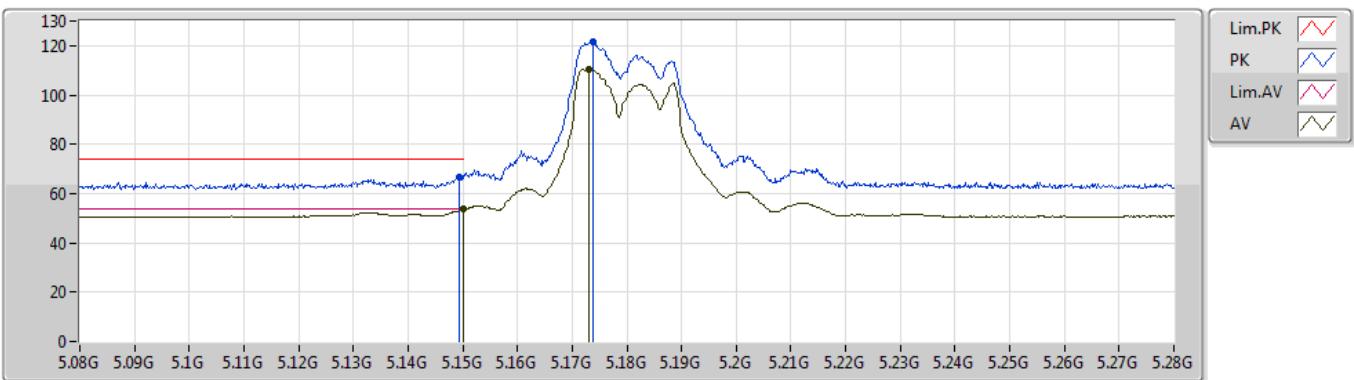
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	Pass	AV	5.3512G	53.91	54.00	-0.09	6.31	3	Vertical	66	1.48	-



802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

5180MHz_TX



EUT Y_4TX
Setting 19.5
03-S-5-10
FSU

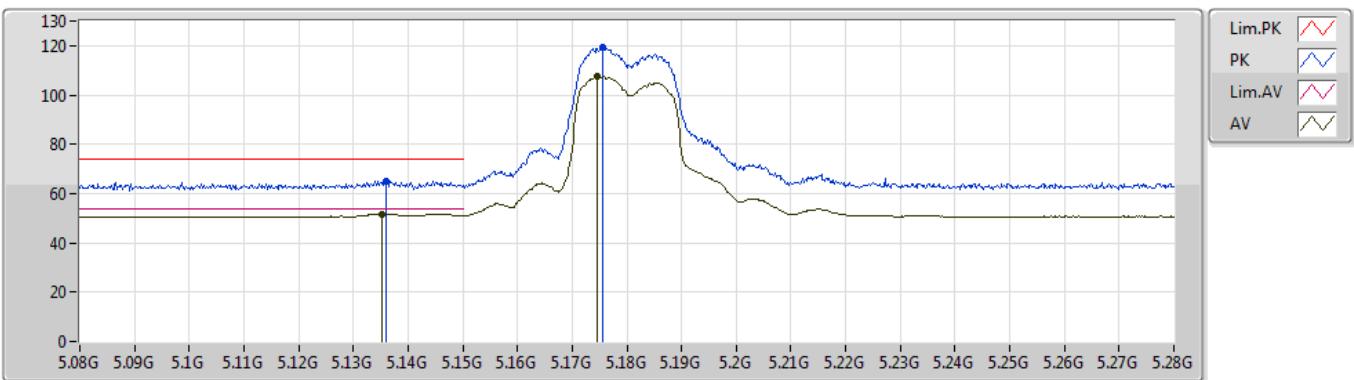
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	5.1494G	66.84	74.00	-7.16	5.83	3	Vertical	70	1.48	-				
AV	5.15G	53.60	54.00	-0.40	5.83	3	Vertical	70	1.48	-				
PK	5.1738G	121.84	Inf	-Inf	5.86	3	Vertical	70	1.48	-				
AV	5.173G	110.37	Inf	-Inf	5.86	3	Vertical	70	1.48	-				



802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

5180MHz_TX

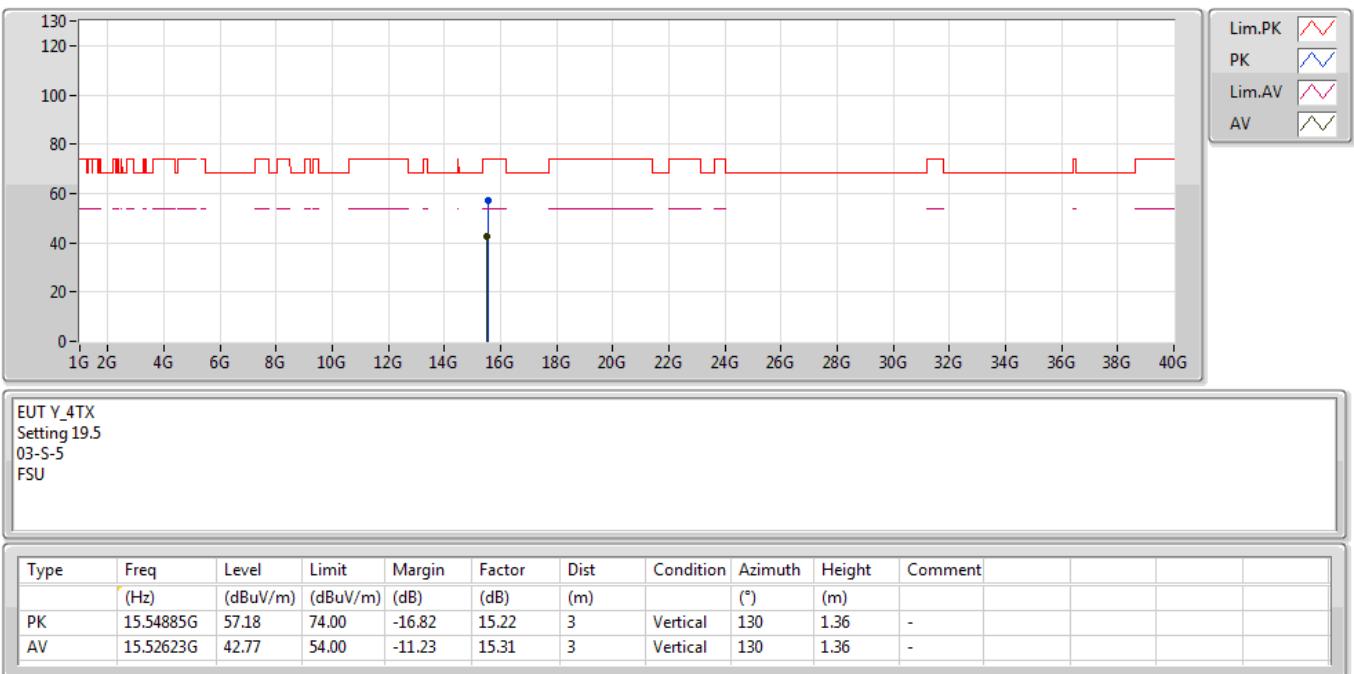


EUT Y_4TX
Setting 19.5
03-S-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment				
PK	5.136G	65.28	74.00	-8.72	5.81	3	Horizontal	327	2.65	-				
AV	5.1352G	51.69	54.00	-2.31	5.81	3	Horizontal	327	2.65	-				
PK	5.1756G	119.18	Inf	-Inf	5.87	3	Horizontal	327	2.65	-				
AV	5.1746G	107.48	Inf	-Inf	5.86	3	Horizontal	327	2.65	-				

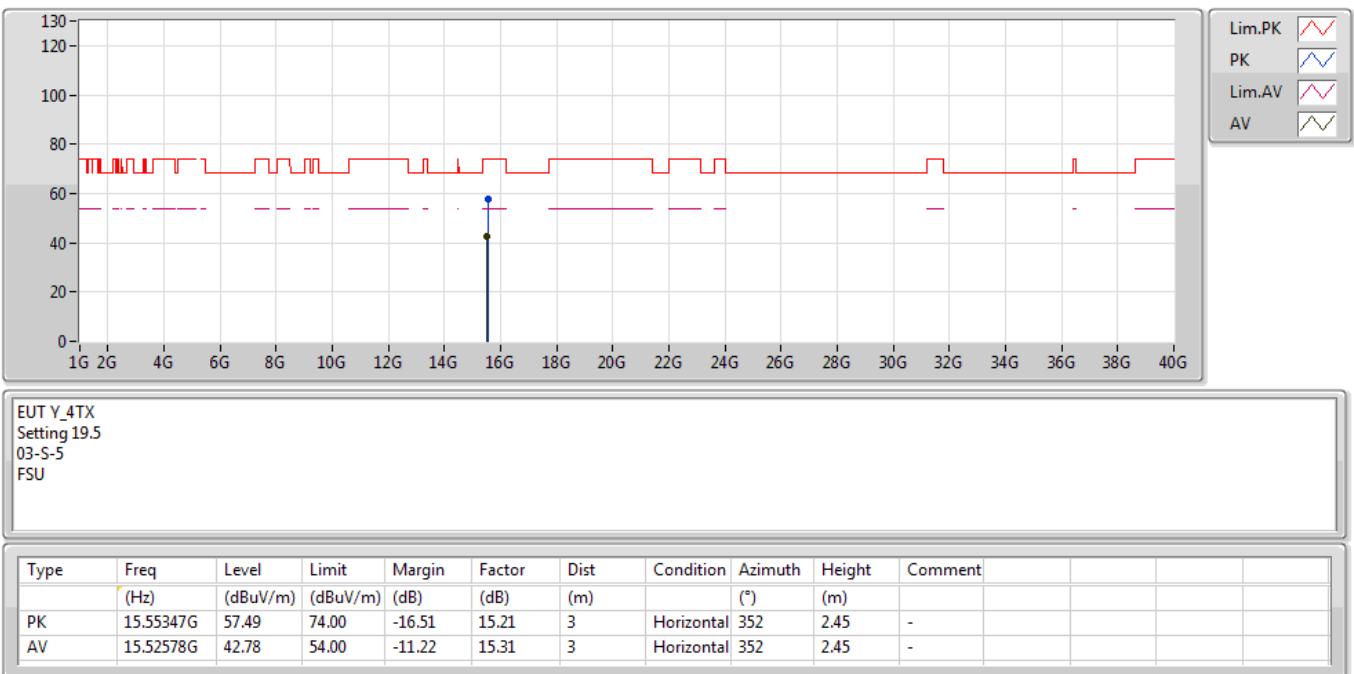
**802.11ac VHT20-BF_Nss1,(MCS0)_4TX**

07/06/2019

5180MHz_TX

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX**

07/06/2019

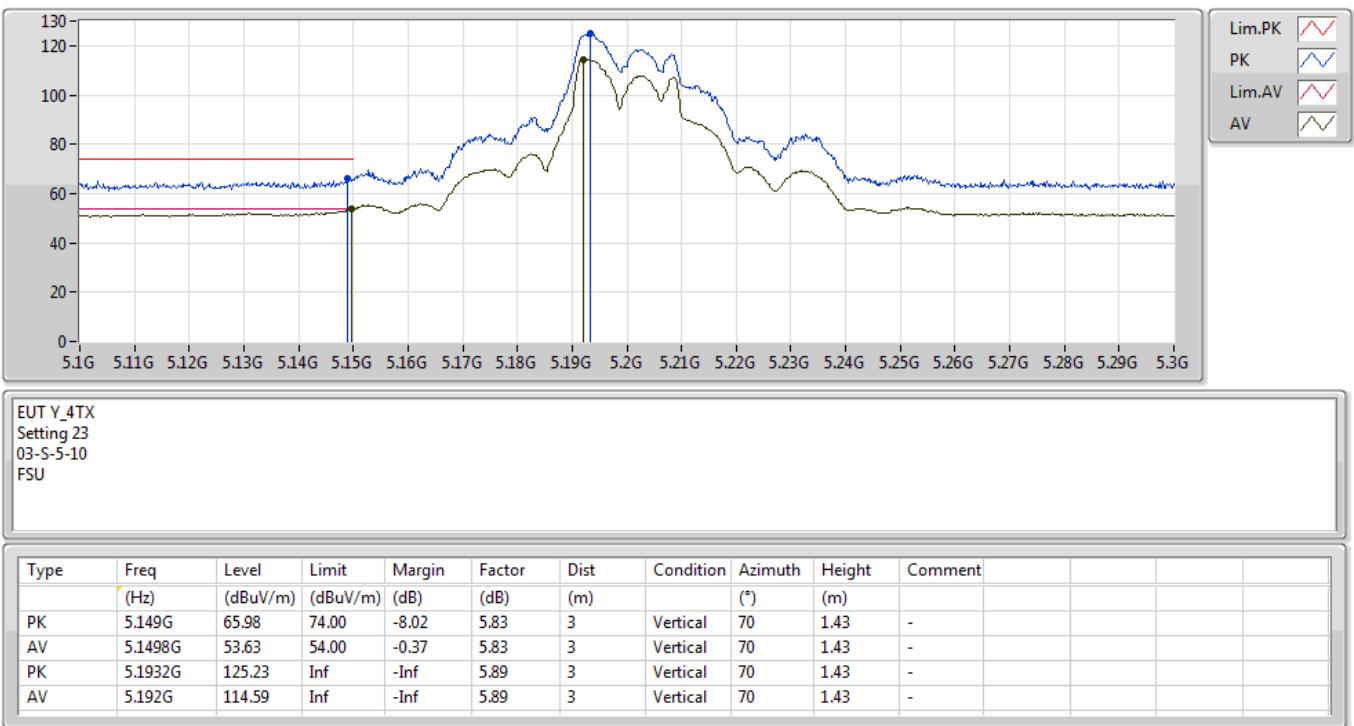
5180MHz_TX



802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

5200MHz_TX

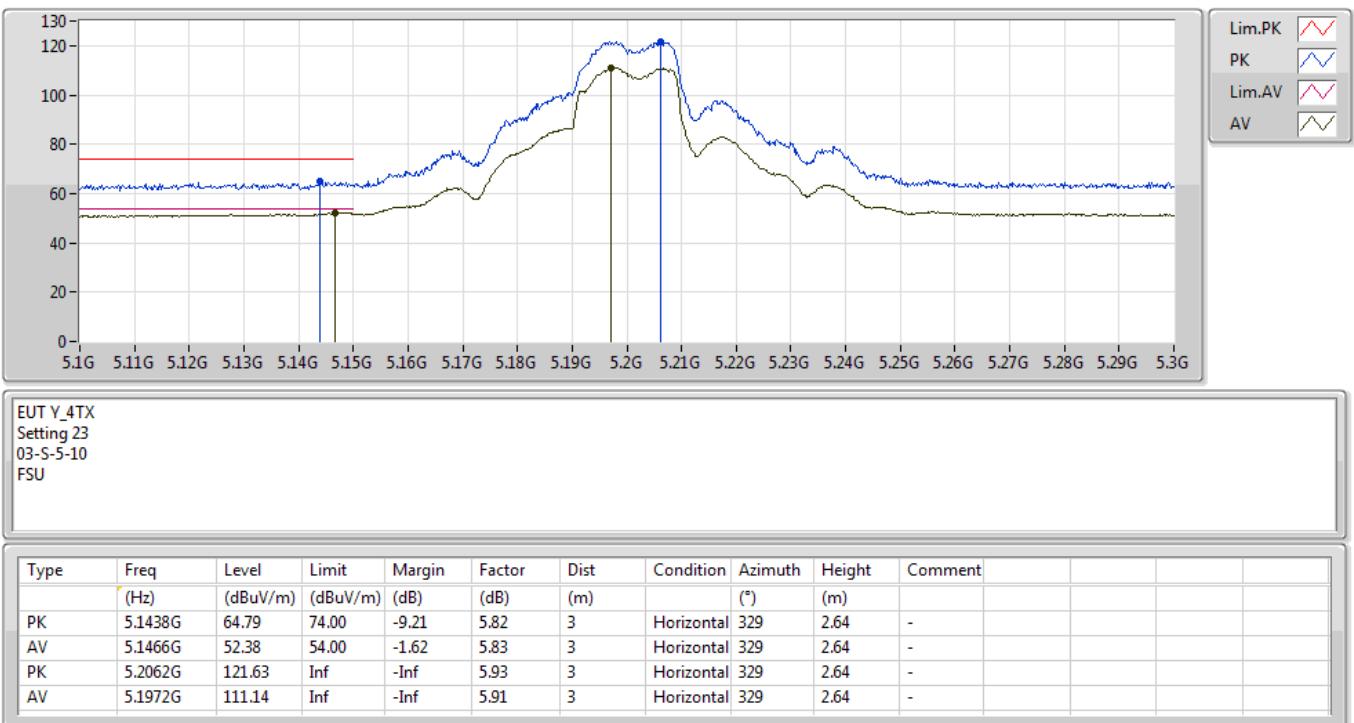




802.11ac VHT20-BF_Nss1,(MCS0)_4TX

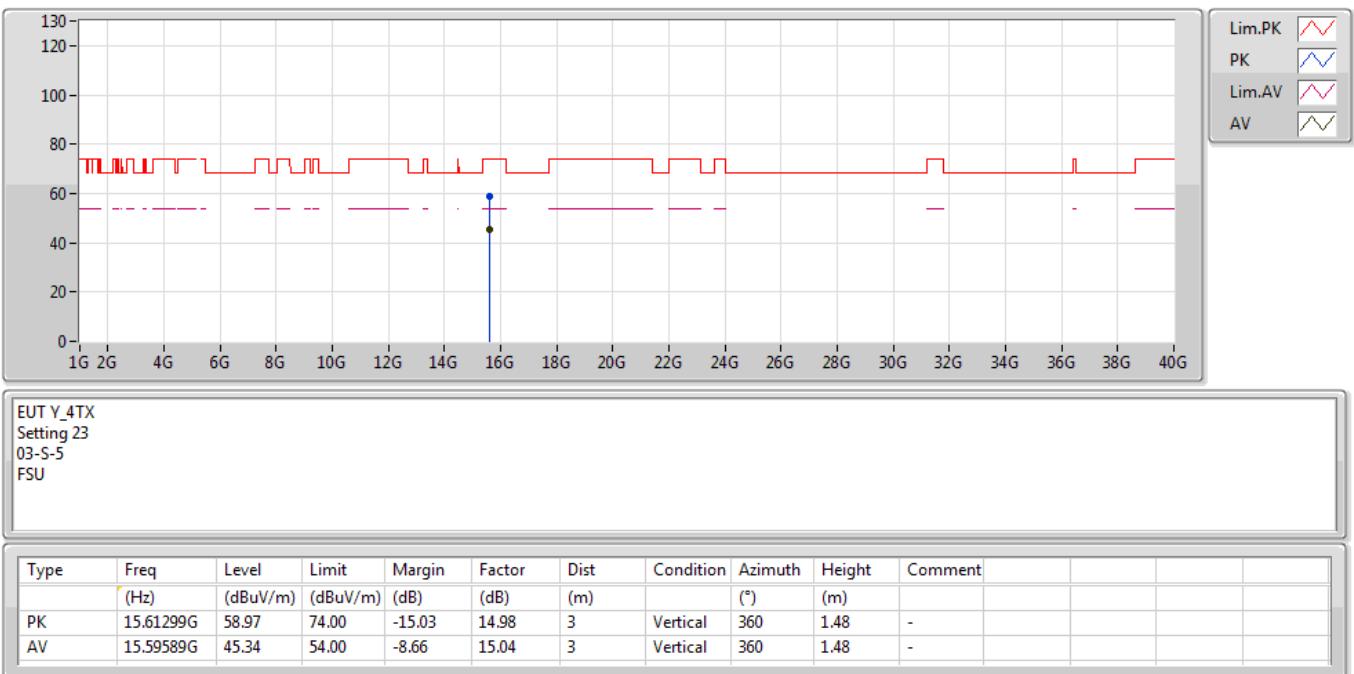
07/06/2019

5200MHz_TX



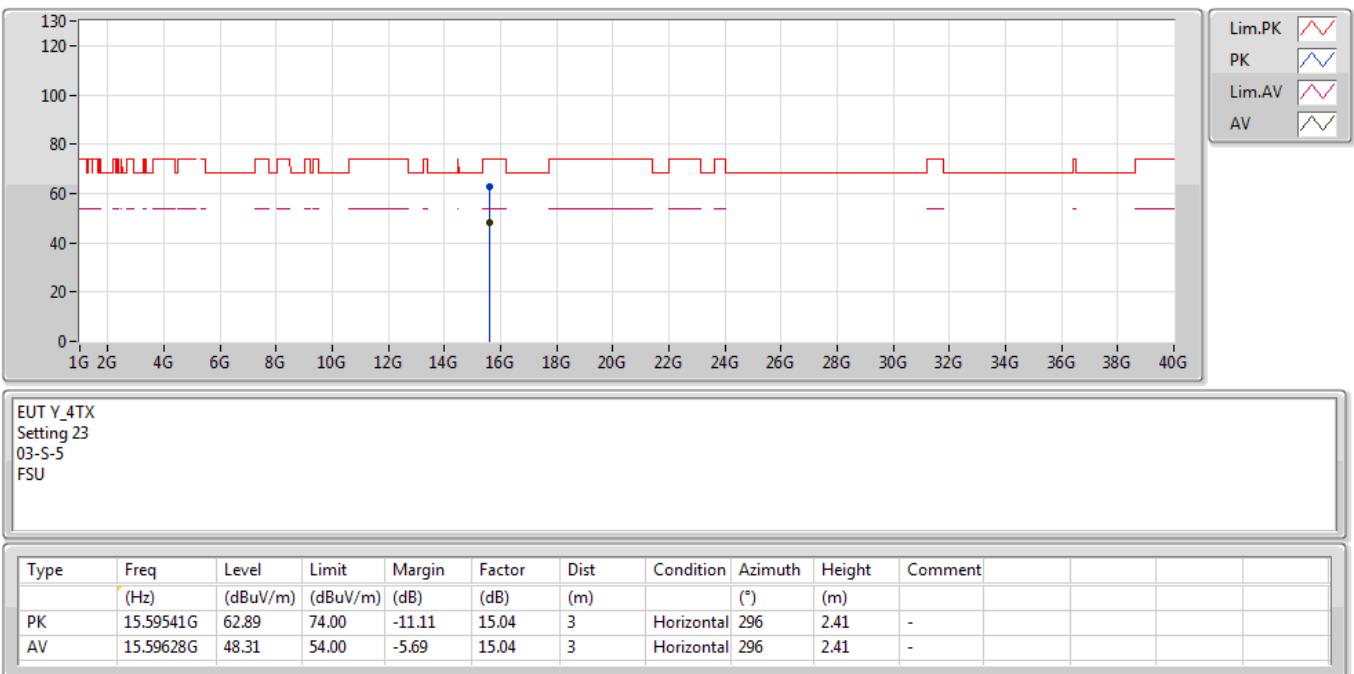
**802.11ac VHT20-BF_Nss1,(MCS0)_4TX**

07/06/2019

5200MHz_TX

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX**

07/06/2019

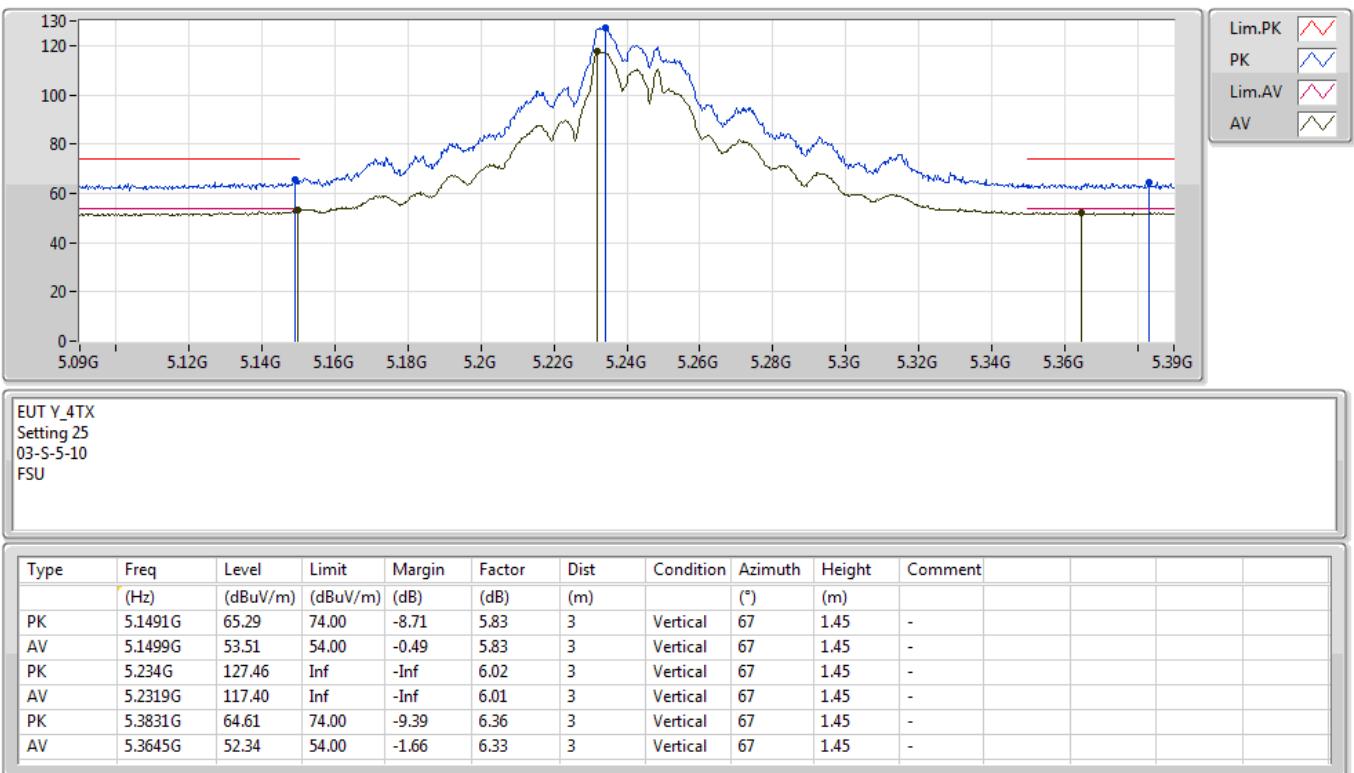
5200MHz_TX



802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

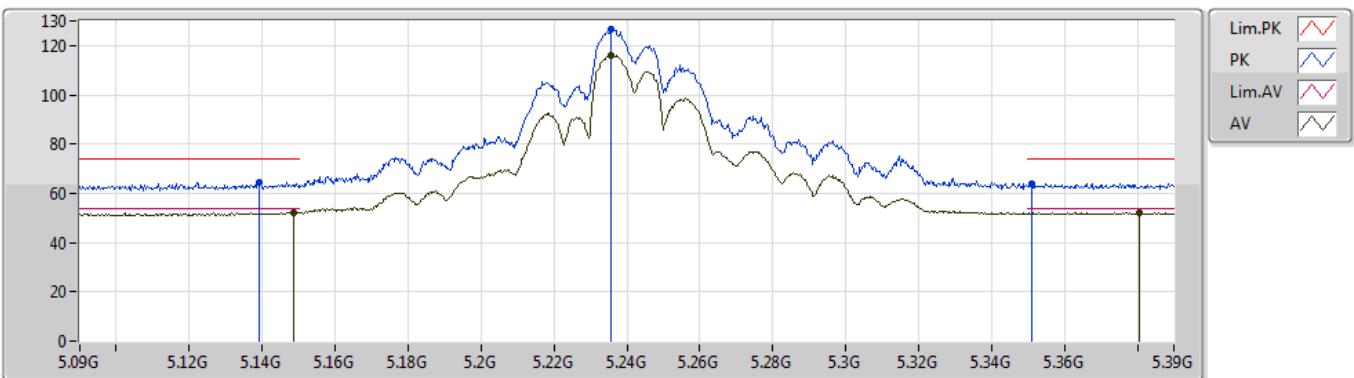
5240MHz_TX



802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

5240MHz_TX

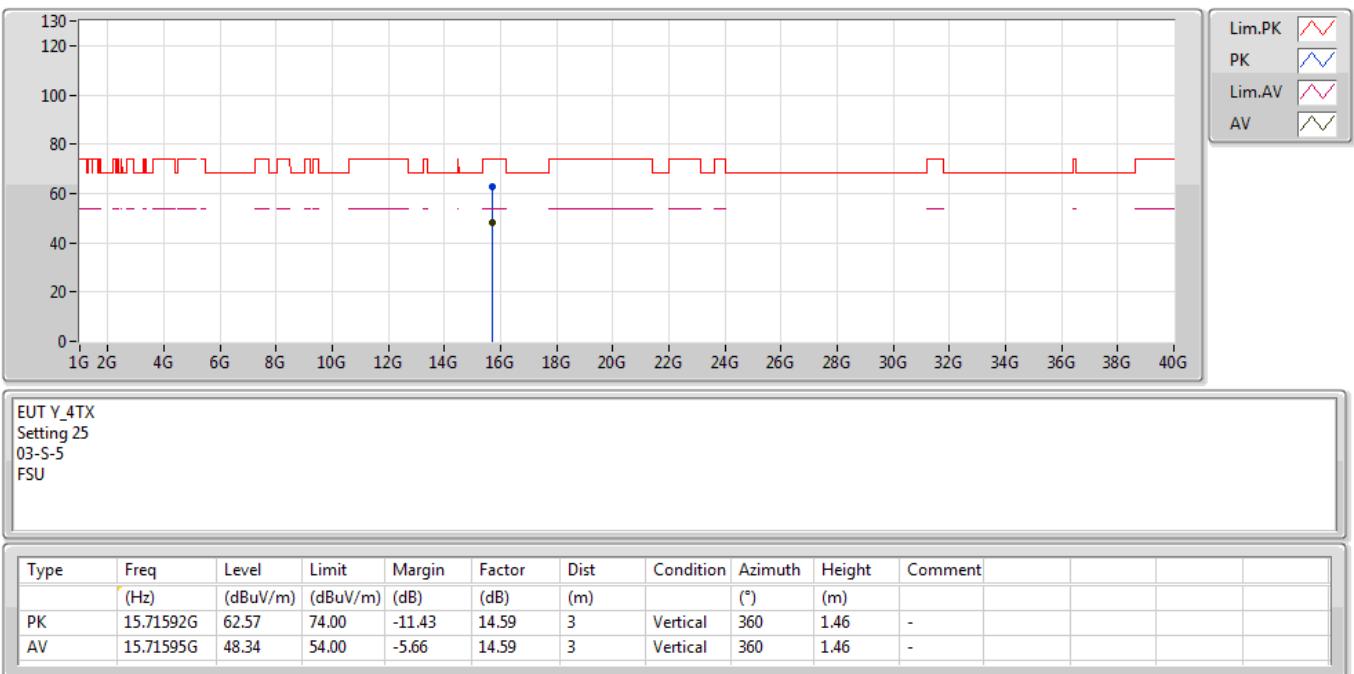


EUT Y_4TX
Setting 25
03-S-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.1392G	64.57	74.00	-9.43	5.81	3	Horizontal	324	2.99	-			
AV	5.1488G	52.12	54.00	-1.88	5.83	3	Horizontal	324	2.99	-			
PK	5.2358G	126.39	Inf	-Inf	6.02	3	Horizontal	324	2.99	-			
AV	5.2358G	115.81	Inf	-Inf	6.02	3	Horizontal	324	2.99	-			
PK	5.351G	64.15	74.00	-9.85	6.31	3	Horizontal	324	2.99	-			
AV	5.3804G	52.29	54.00	-1.71	6.36	3	Horizontal	324	2.99	-			

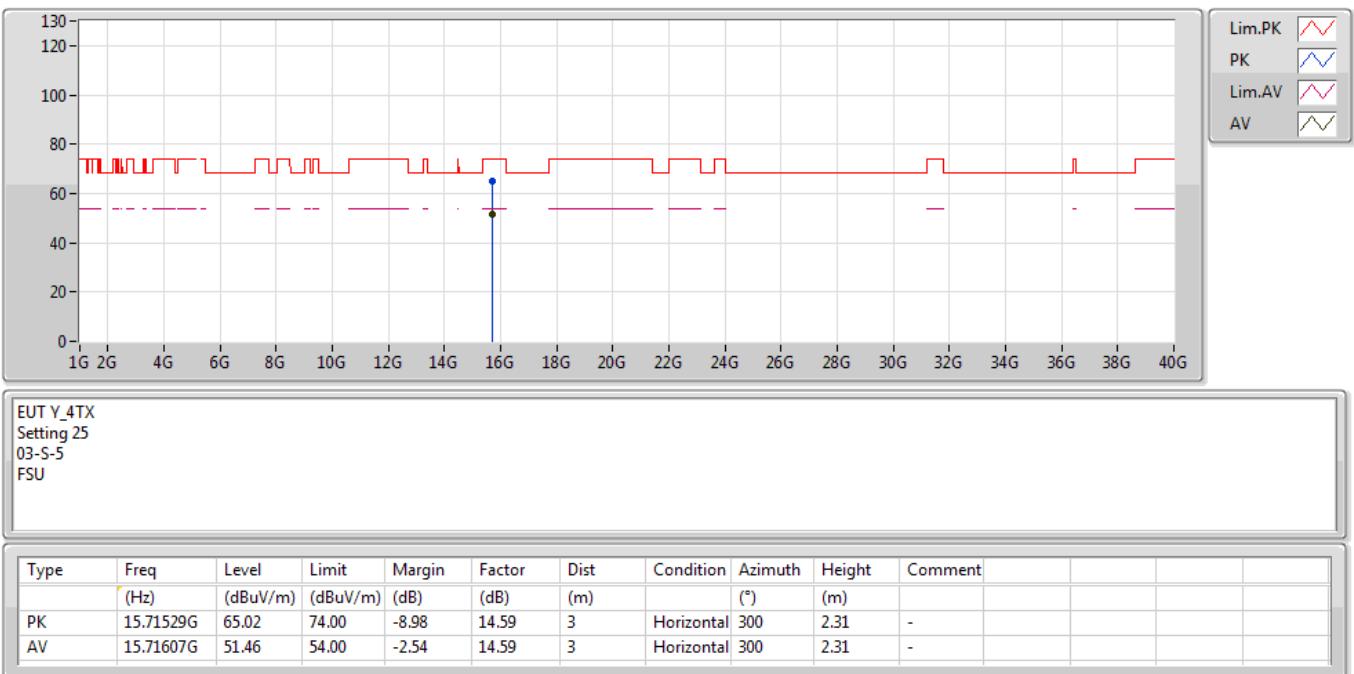
**802.11ac VHT20-BF_Nss1,(MCS0)_4TX**

07/06/2019

5240MHz_TX

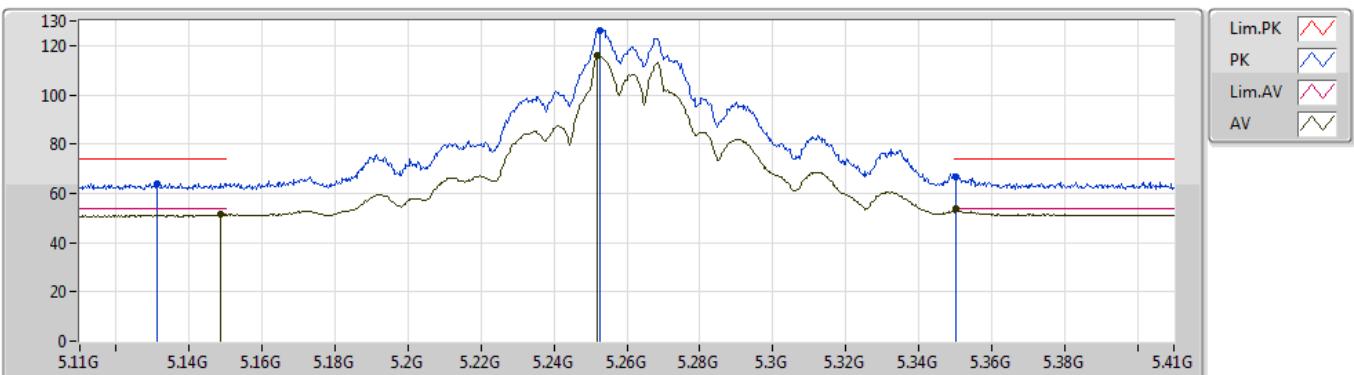
**802.11ac VHT20-BF_Nss1,(MCS0)_4TX**

07/06/2019

5240MHz_TX

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

5260MHz_TX


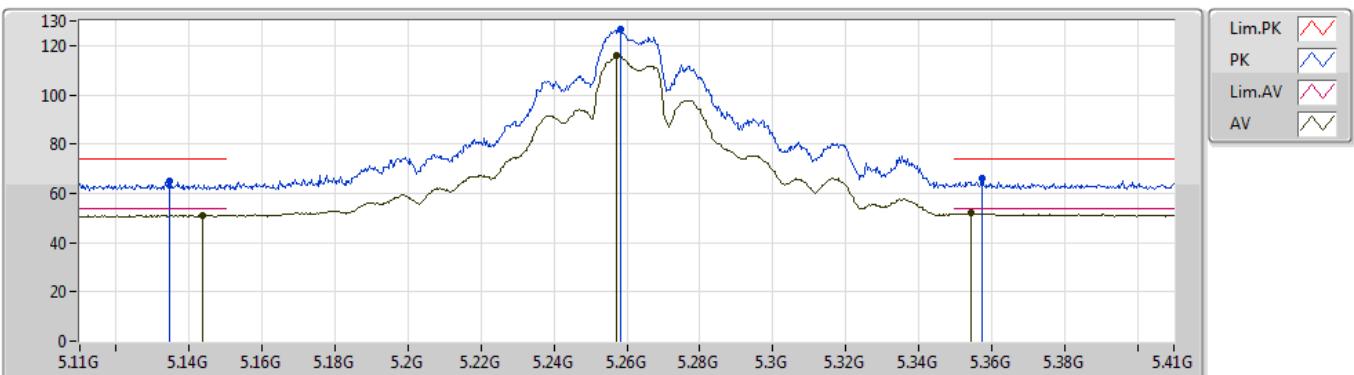
EUT Y_4TX
 Setting 25
 03-S-5-10
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.131G	63.82	74.00	-10.18	5.79	3	Vertical	68	1.49	-			
AV	5.1487G	51.37	54.00	-2.63	5.83	3	Vertical	68	1.49	-			
PK	5.2525G	126.26	Inf	-Inf	6.07	3	Vertical	68	1.49	-			
AV	5.2519G	116.10	Inf	-Inf	6.07	3	Vertical	68	1.49	-			
PK	5.3503G	66.60	74.00	-7.40	6.31	3	Vertical	68	1.49	-			
AV	5.3503G	53.59	54.00	-0.41	6.31	3	Vertical	68	1.49	-			

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

5260MHz_TX

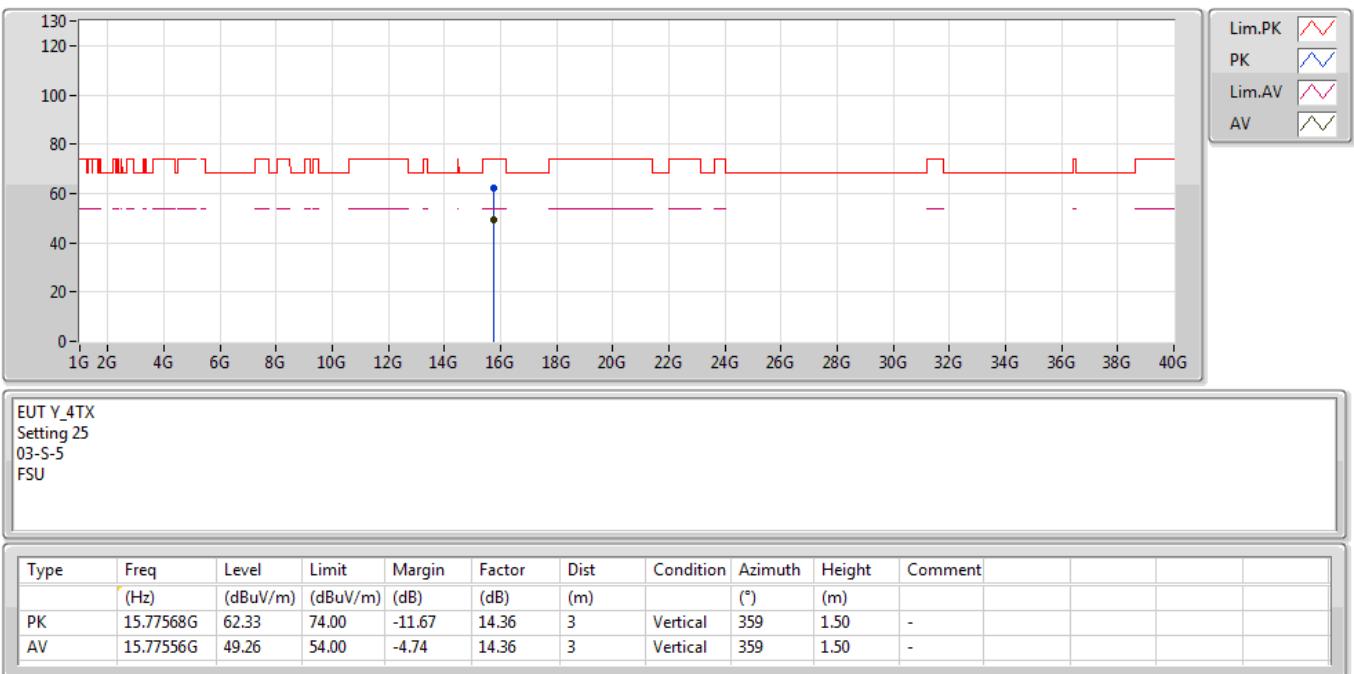


EUT Y_4TX
Setting 25
03-S-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.1346G	65.21	74.00	-8.79	5.80	3	Horizontal	328	2.99	-			
AV	5.1436G	51.11	54.00	-2.89	5.81	3	Horizontal	328	2.99	-			
PK	5.2582G	126.47	Inf	-Inf	6.09	3	Horizontal	328	2.99	-			
AV	5.2573G	115.72	Inf	-Inf	6.08	3	Horizontal	328	2.99	-			
PK	5.3575G	65.99	74.00	-8.01	6.32	3	Horizontal	328	2.99	-			
AV	5.3542G	51.94	54.00	-2.06	6.31	3	Horizontal	328	2.99	-			

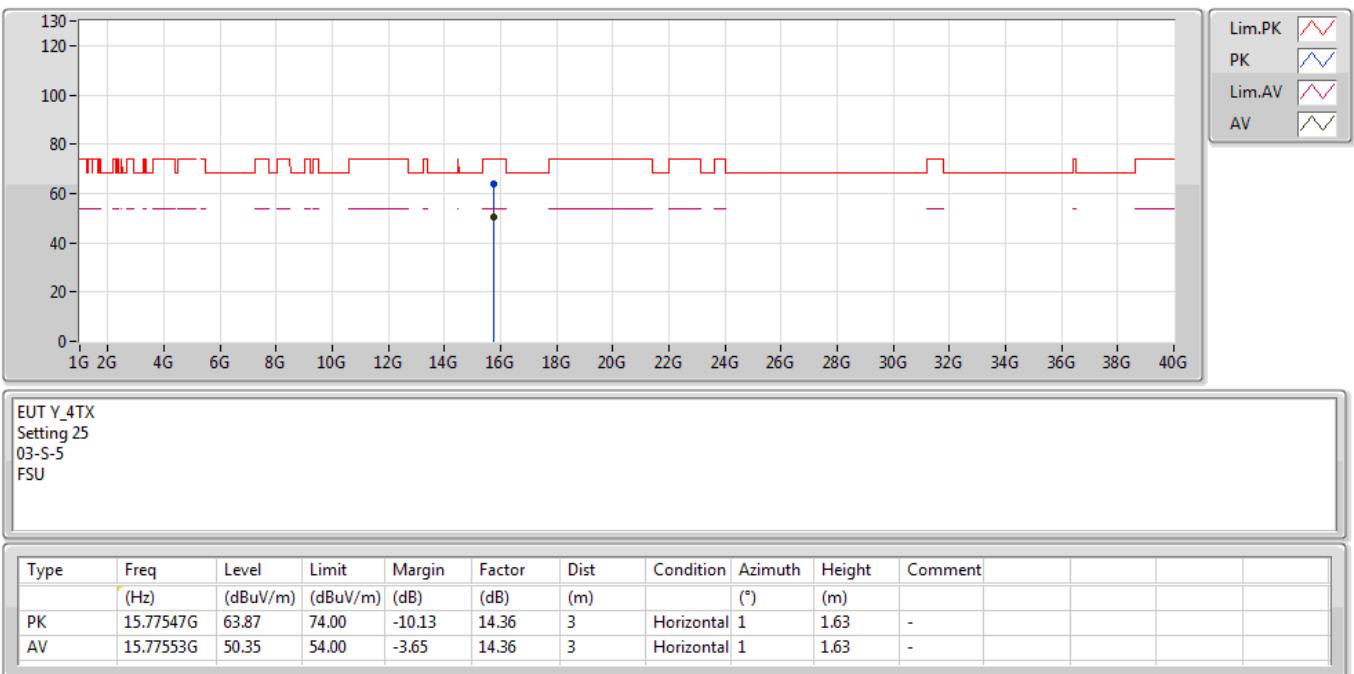
**802.11ac VHT20-BF_Nss1,(MCS0)_4TX**

07/06/2019

5260MHz_TX

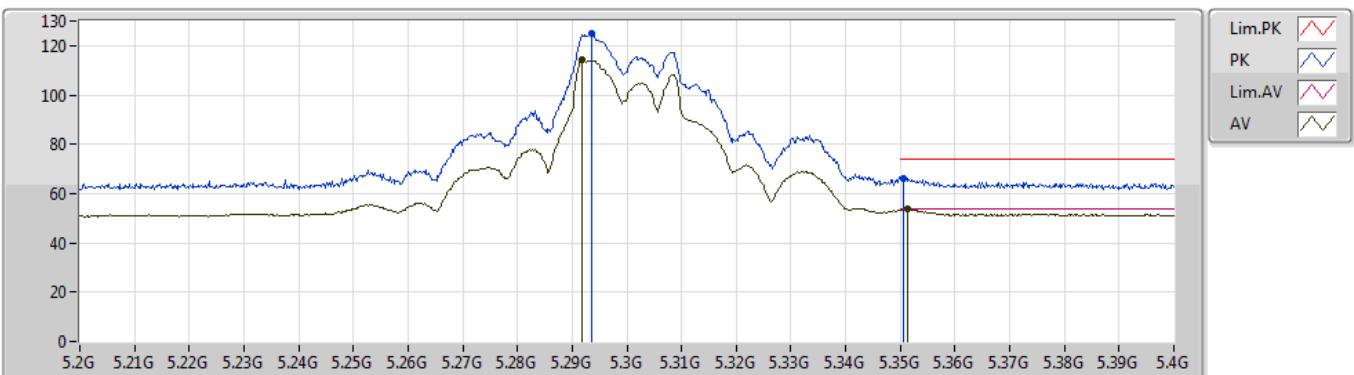
**802.11ac VHT20-BF_Nss1,(MCS0)_4TX**

07/06/2019

5260MHz_TX

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

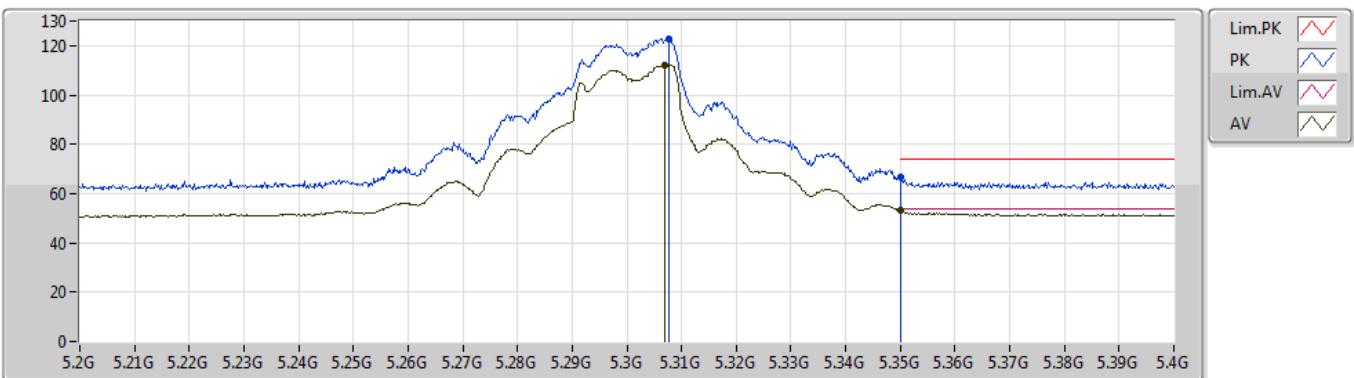
5300MHz_TX


EUT Y_4TX
Setting 23
03-S-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.2936G	124.89	Inf	-Inf	6.20	3	Vertical	67	1.50	-			
AV	5.2918G	114.20	Inf	-Inf	6.19	3	Vertical	67	1.50	-			
PK	5.3506G	66.09	74.00	-7.91	6.31	3	Vertical	67	1.50	-			
AV	5.3512G	53.63	54.00	-0.37	6.31	3	Vertical	67	1.50	-			

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

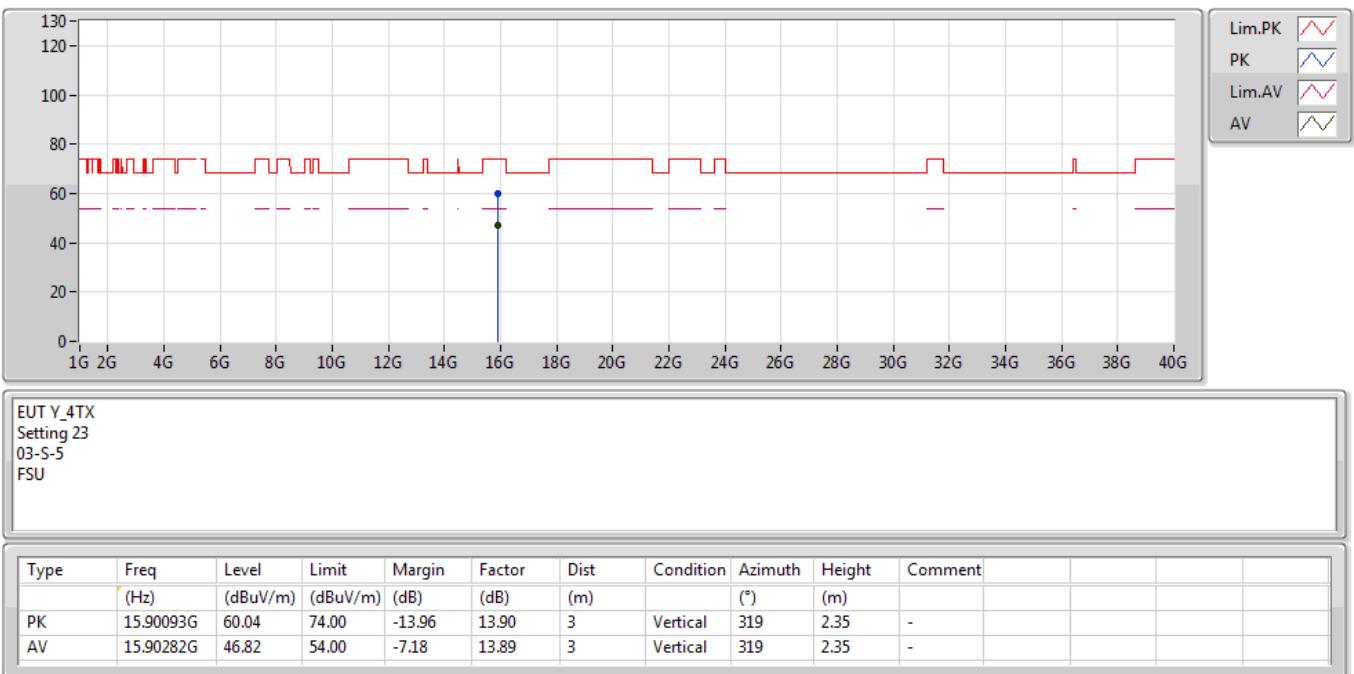
5300MHz_TX


EUT Y_4TX
Setting 23
03-S-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.3076G	122.93	Inf	-Inf	6.24	3	Horizontal	330	2.67	-			
AV	5.307G	112.07	Inf	-Inf	6.24	3	Horizontal	330	2.67	-			
PK	5.35G	66.68	74.00	-7.32	6.31	3	Horizontal	330	2.67	-			
AV	5.35G	53.14	54.00	-0.86	6.31	3	Horizontal	330	2.67	-			

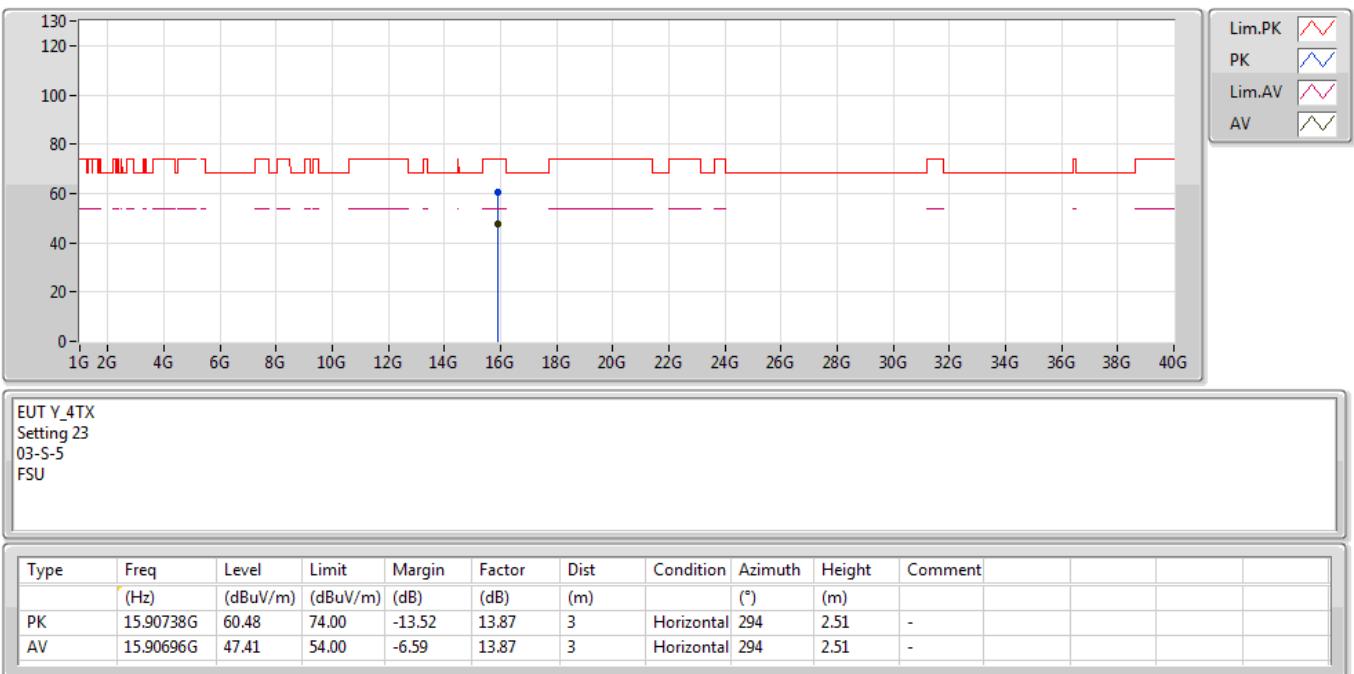
**802.11ac VHT20-BF_Nss1,(MCS0)_4TX**

07/06/2019

5300MHz_TX

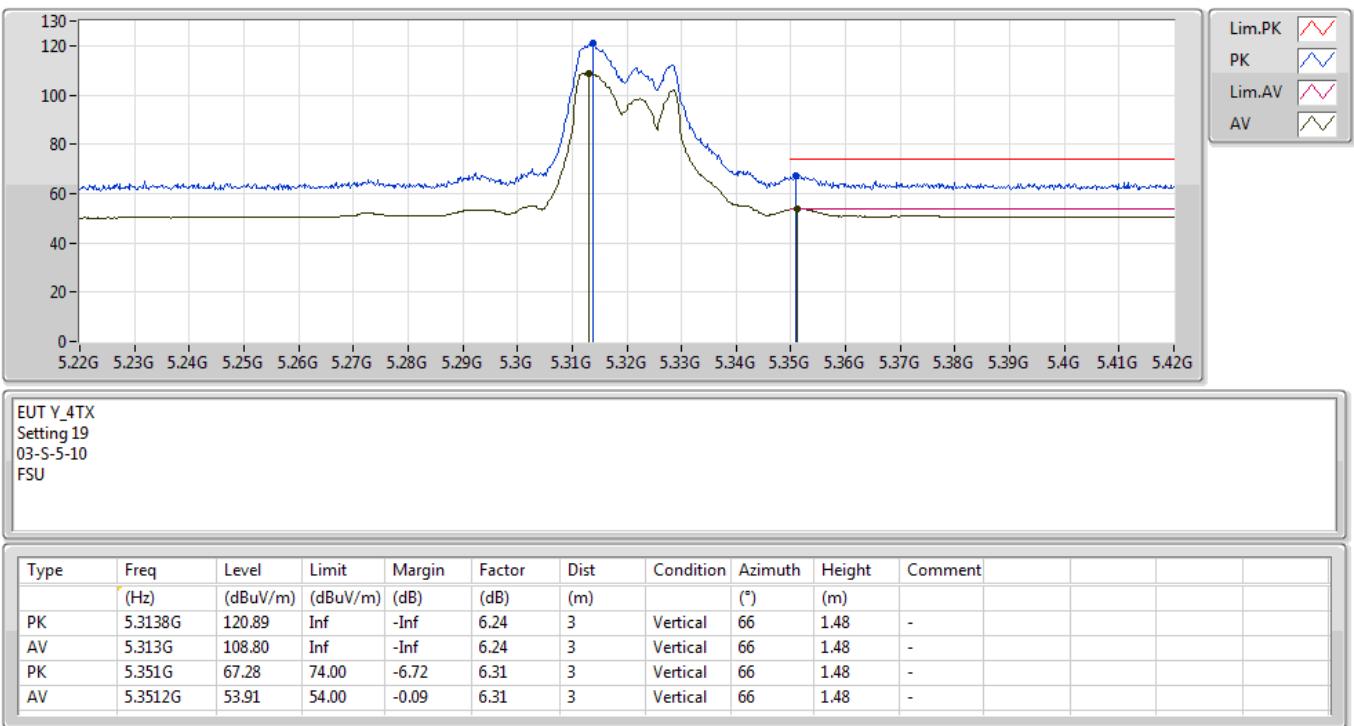
**802.11ac VHT20-BF_Nss1,(MCS0)_4TX**

07/06/2019

5300MHz_TX

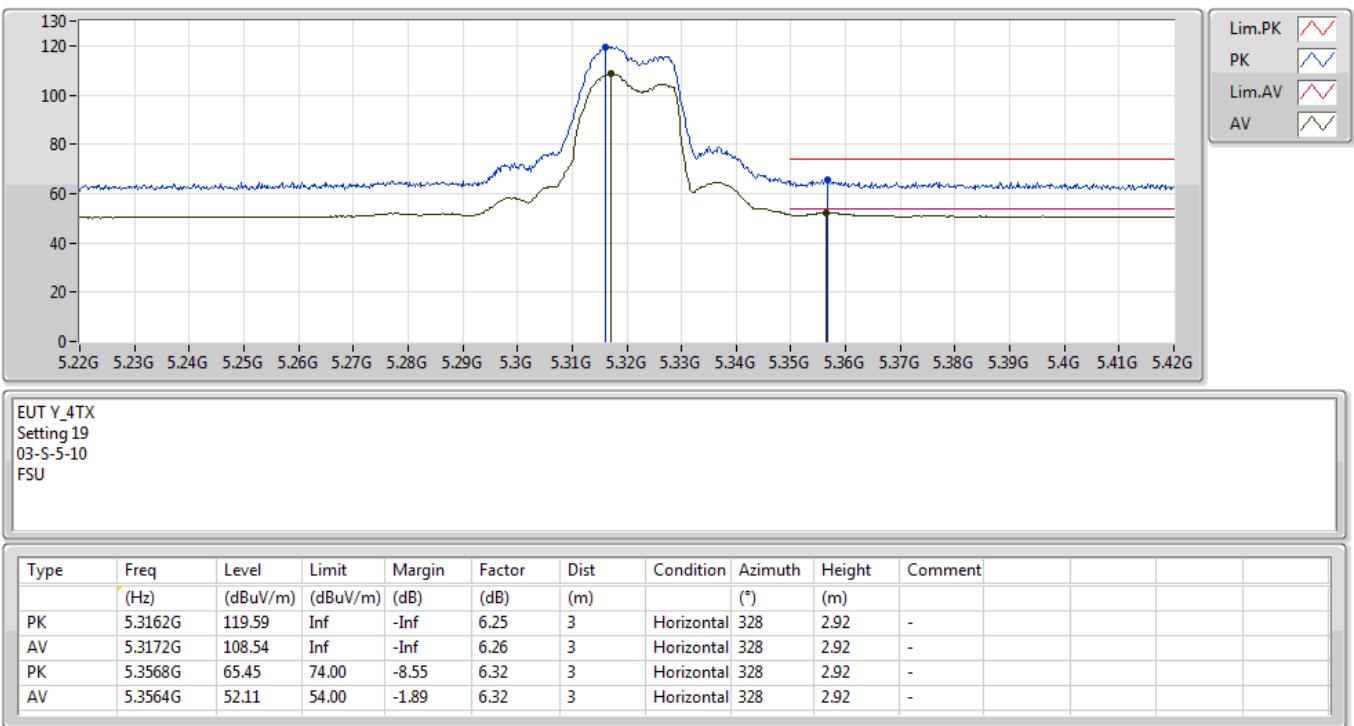
802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

5320MHz_TX


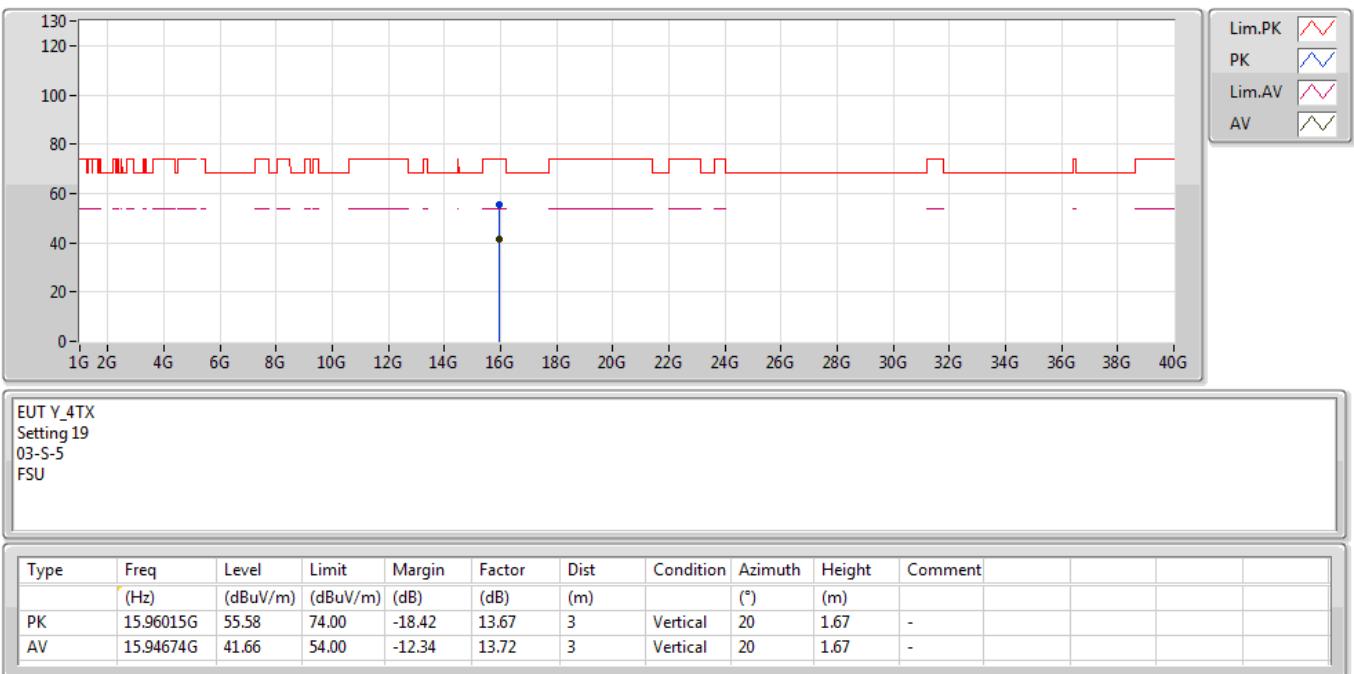
802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

5320MHz_TX


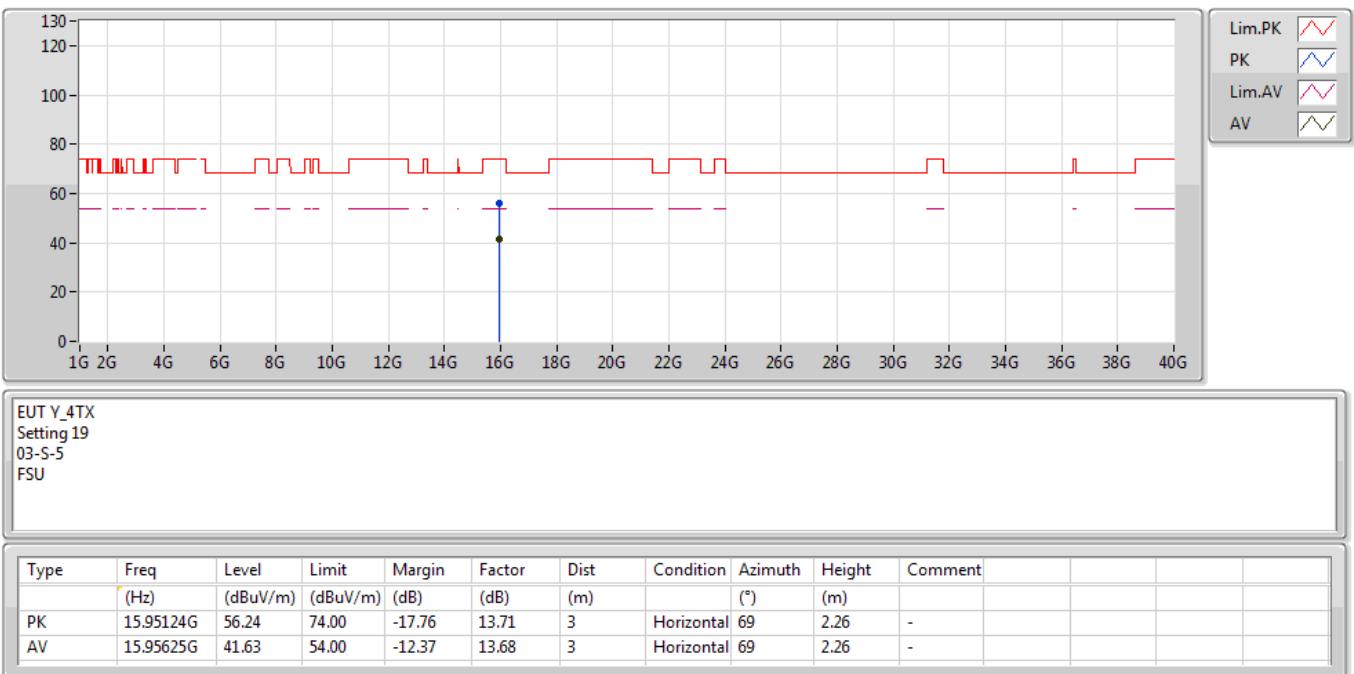
**802.11ac VHT20-BF_Nss1,(MCS0)_4TX**

07/06/2019

5320MHz_TX

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX**

07/06/2019

5320MHz_TX

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

06/06/2019

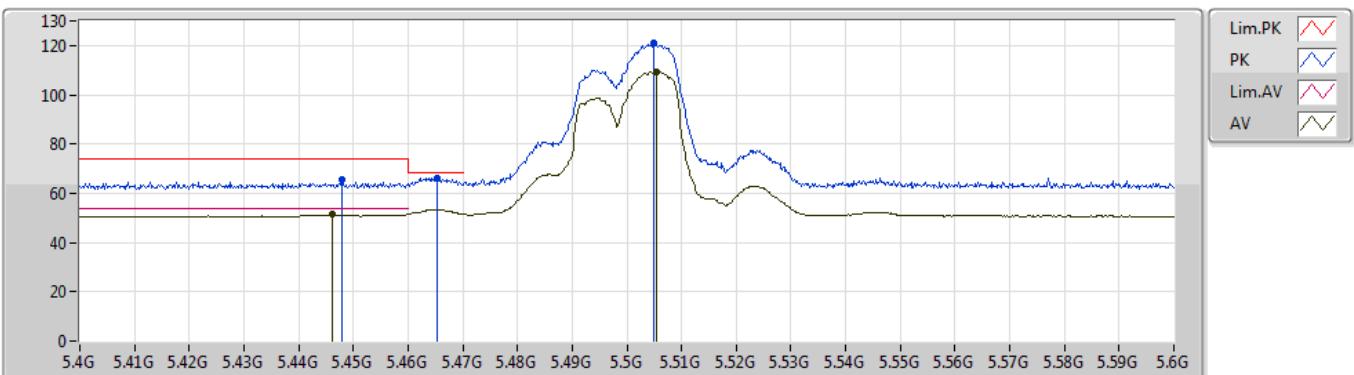
5500MHz_TX




802.11ac VHT20-BF_Nss1,(MCS0)_4TX

06/06/2019

5500MHz_TX

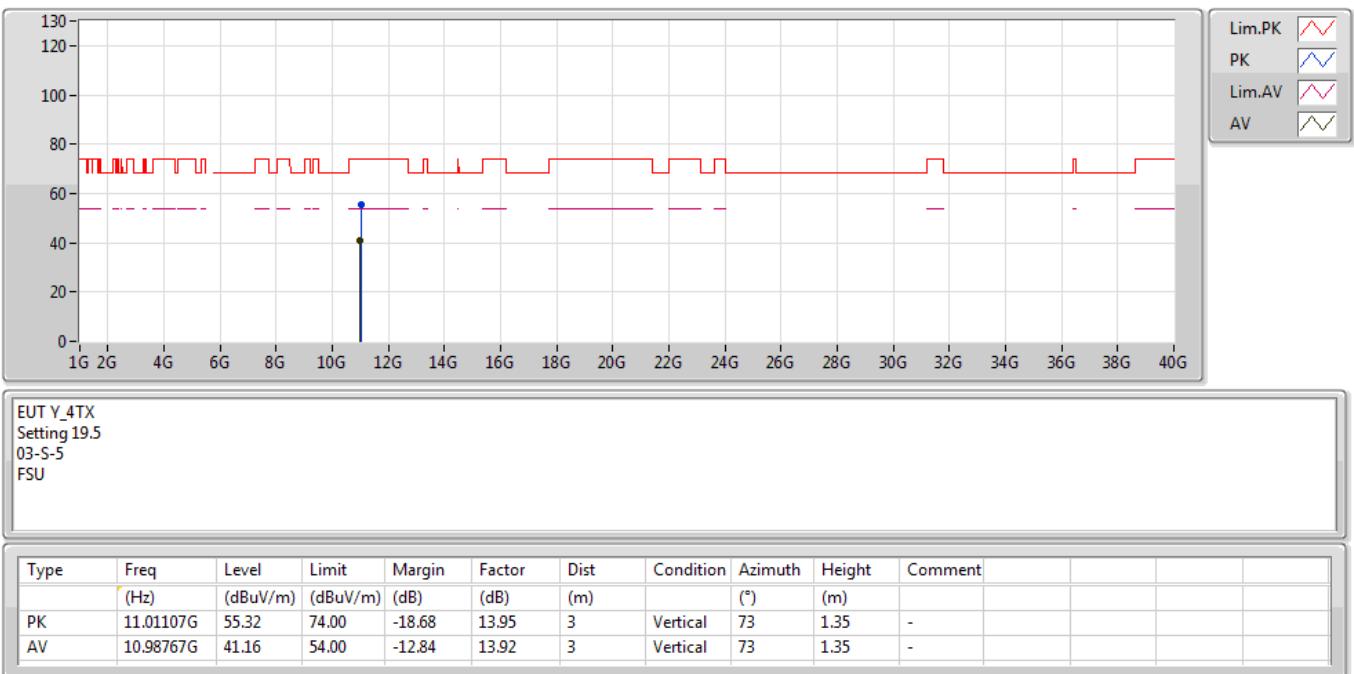


EUT Y_4TX
Setting 19.5
03-S-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.4478G	65.62	74.00	-8.38	6.45	3	Horizontal	178	1.08	-			
AV	5.4462G	51.31	54.00	-2.69	6.45	3	Horizontal	178	1.08	-			
PK	5.4652G	66.31	68.20	-1.89	6.46	3	Horizontal	178	1.08	-			
PK	5.505G	120.84	Inf	-Inf	6.48	3	Horizontal	178	1.08	-			
AV	5.5054G	109.34	Inf	-Inf	6.48	3	Horizontal	178	1.08	-			

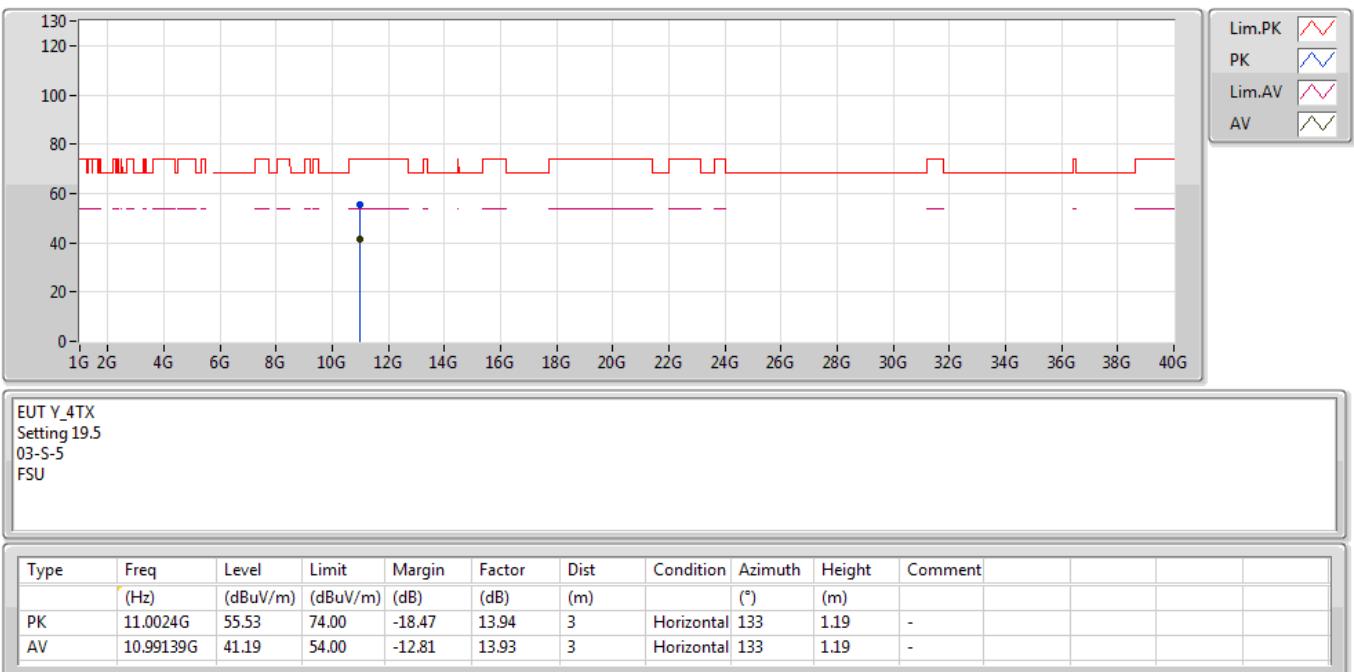
**802.11ac VHT20-BF_Nss1,(MCS0)_4TX**

07/06/2019

5500MHz_TX

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX**

07/06/2019

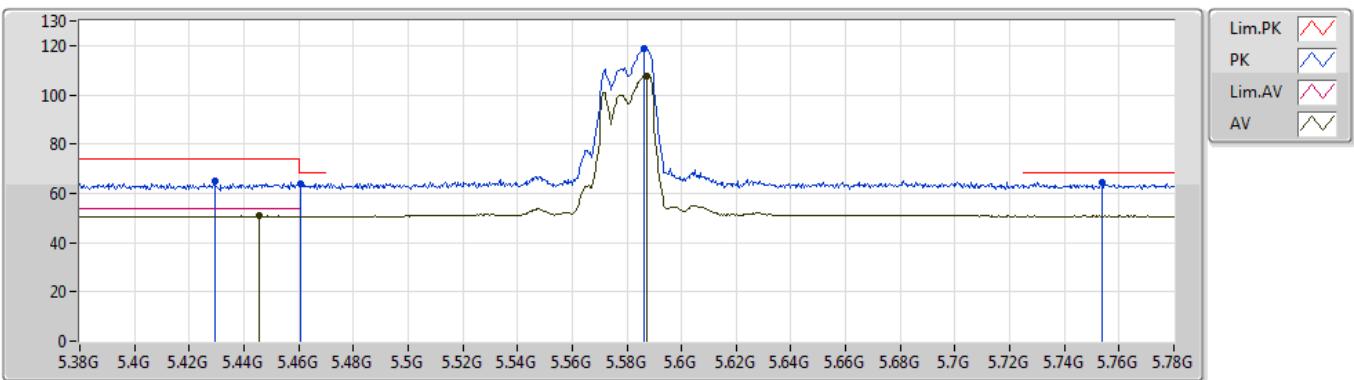
5500MHz_TX



802.11ac VHT20-BF_Nss1,(MCS0)_4TX

10/06/2019

5580MHz_TX

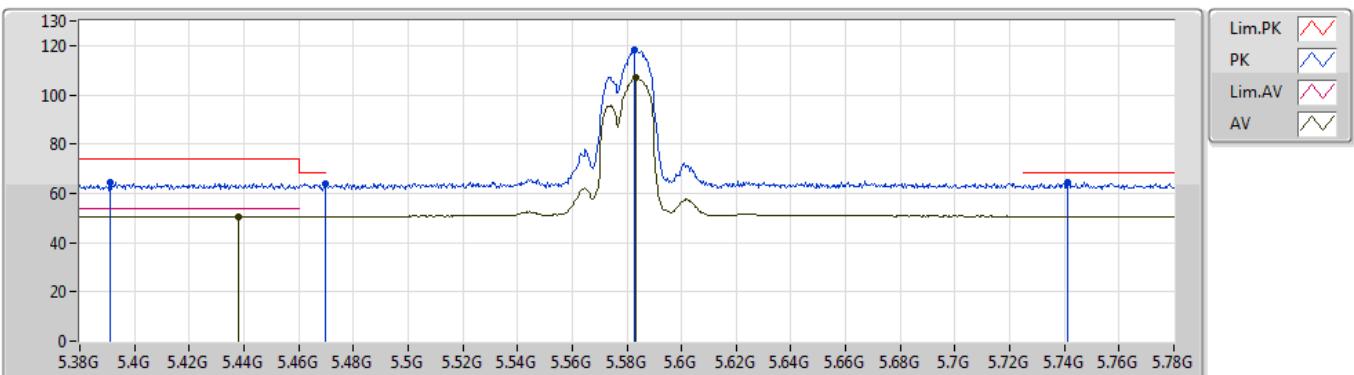


EUT Y_4TX
Setting 16
03-C-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.4292G	65.06	74.00	-8.94	6.43	3	Vertical	177	1.03	-			
AV	5.4456G	50.76	54.00	-3.24	6.45	3	Vertical	177	1.03	-			
PK	5.4608G	64.01	68.20	-4.19	6.45	3	Vertical	177	1.03	-			
PK	5.5864G	118.60	Inf	-Inf	6.38	3	Vertical	177	1.03	-			
AV	5.5872G	107.64	Inf	-Inf	6.38	3	Vertical	177	1.03	-			
PK	5.754G	64.23	68.20	-3.97	6.42	3	Vertical	177	1.03	-			

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

10/06/2019

5580MHz_TX


EUT Y_4TX
Setting 16
03-C-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.3912G	64.44	74.00	-9.56	6.38	3	Horizontal	175	2.12	-			
AV	5.438G	50.66	54.00	-3.34	6.44	3	Horizontal	175	2.12	-			
PK	5.47G	64.00	68.20	-4.20	6.46	3	Horizontal	175	2.12	-			
PK	5.5828G	118.36	Inf	-Inf	6.39	3	Horizontal	175	2.12	-			
AV	5.5832G	106.91	Inf	-Inf	6.39	3	Horizontal	175	2.12	-			
PK	5.7412G	64.64	68.20	-3.56	6.41	3	Horizontal	175	2.12	-			

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX**

10/06/2019

5580MHz_TX

**802.11ac VHT20-BF_Nss1,(MCS0)_4TX**

10/06/2019

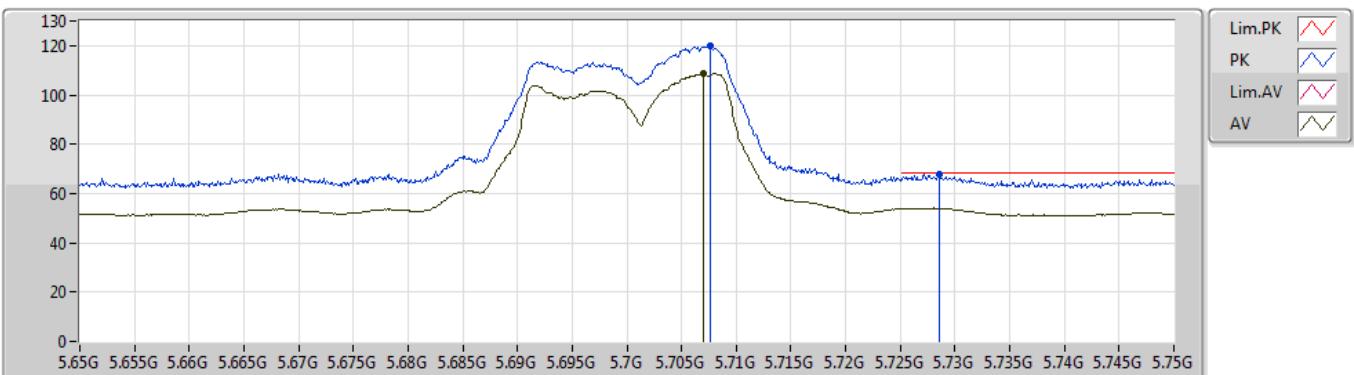
5580MHz_TX



802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

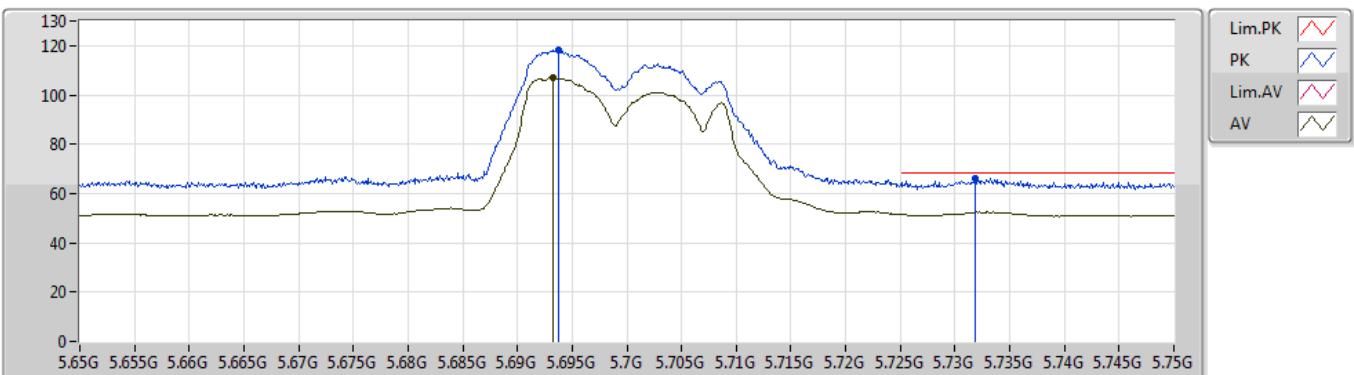
5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment				
PK	5.7076G	119.73	Inf	-Inf	6.38	3	Vertical	182	1.27	-				
AV	5.707G	108.56	Inf	-Inf	6.38	3	Vertical	182	1.27	-				
PK	5.7286G	67.93	68.20	-0.27	6.39	3	Vertical	182	1.27	-				

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

5700MHz_TX


EUT Y_4TX
Setting 17
03-S-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.6938G	118.48	Inf	-Inf	6.37	3	Horizontal	6	1.29	-			
AV	5.6933G	106.81	Inf	-Inf	6.37	3	Horizontal	6	1.29	-			
PK	5.7319G	66.24	68.20	-1.96	6.40	3	Horizontal	6	1.29	-			



802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

5700MHz_TX





802.11ac VHT20-BF_Nss1,(MCS0)_4TX

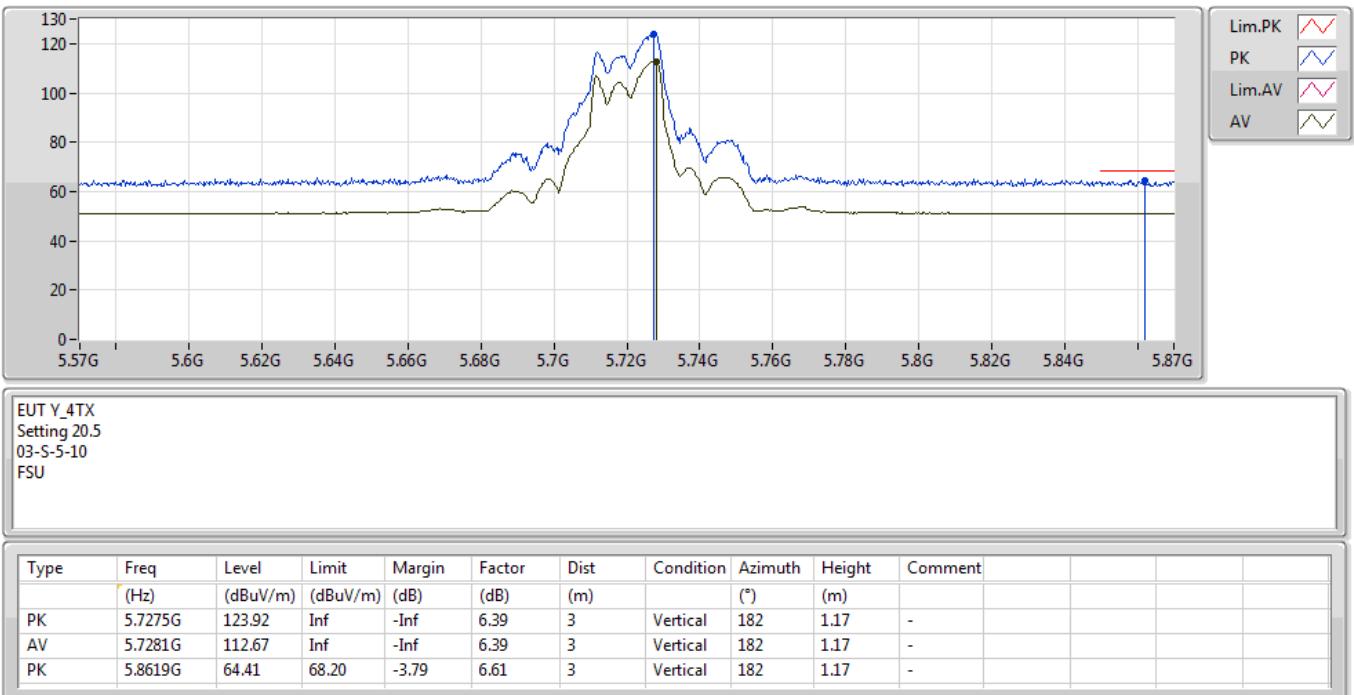
07/06/2019

5700MHz_TX



802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

5720MHz Straddle 5.47-5.725GHz_TX


802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

5720MHz Straddle 5.47-5.725GHz_TX


**802.11ac VHT20-BF_Nss1,(MCS0)_4TX**

07/06/2019

5720MHz Straddle 5.47-5.725GHz_TX

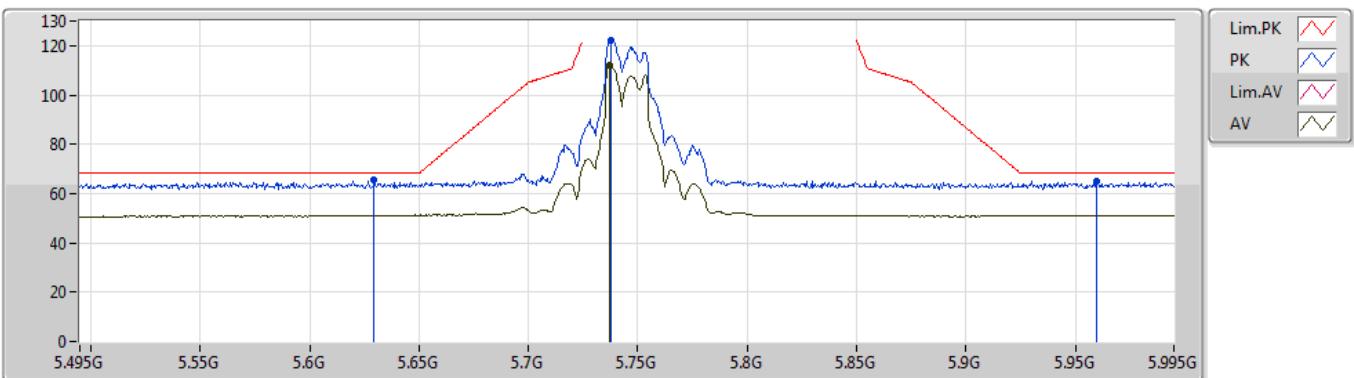
**802.11ac VHT20-BF_Nss1,(MCS0)_4TX**

07/06/2019

5720MHz Straddle 5.47-5.725GHz_TX

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

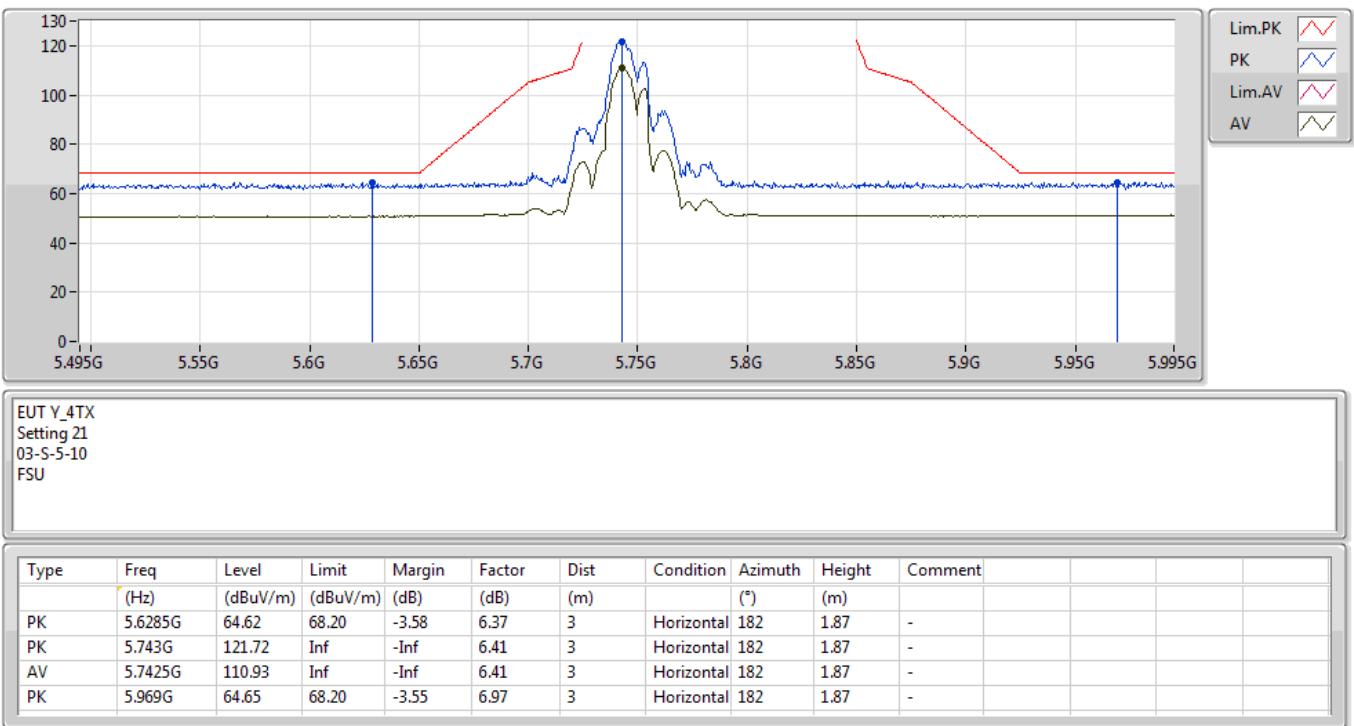
5745MHz_TX


EUT Y_4TX
Setting 21
03-S-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.6295G	65.70	68.20	-2.50	6.37	3	Vertical	179	1.32	-			
PK	5.7375G	122.42	Inf	-Inf	6.40	3	Vertical	179	1.32	-			
AV	5.737G	112.00	Inf	-Inf	6.40	3	Vertical	179	1.32	-			
PK	5.9595G	64.95	68.20	-3.25	6.93	3	Vertical	179	1.32	-			

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

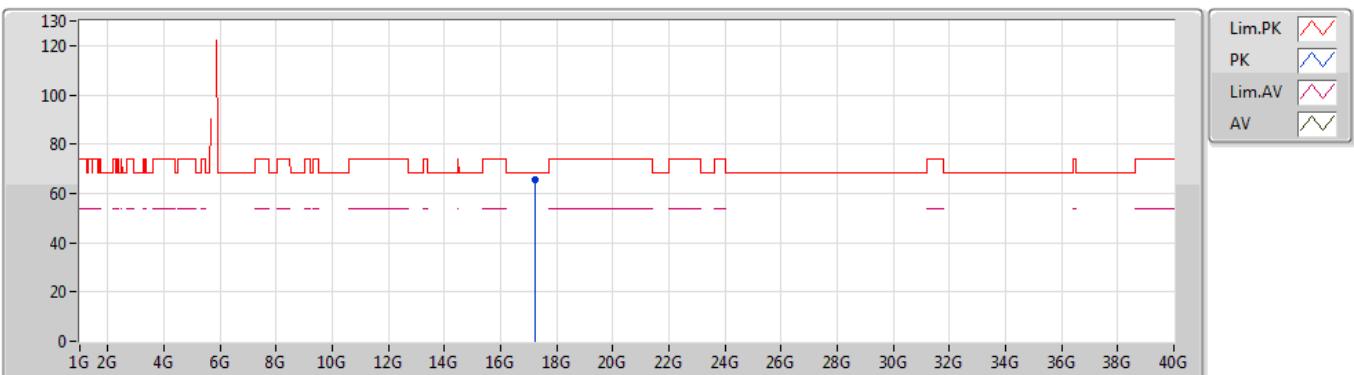
5745MHz_TX




802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

5745MHz_TX



EUT Y_4TX
Setting 21
03-S-5
FSU

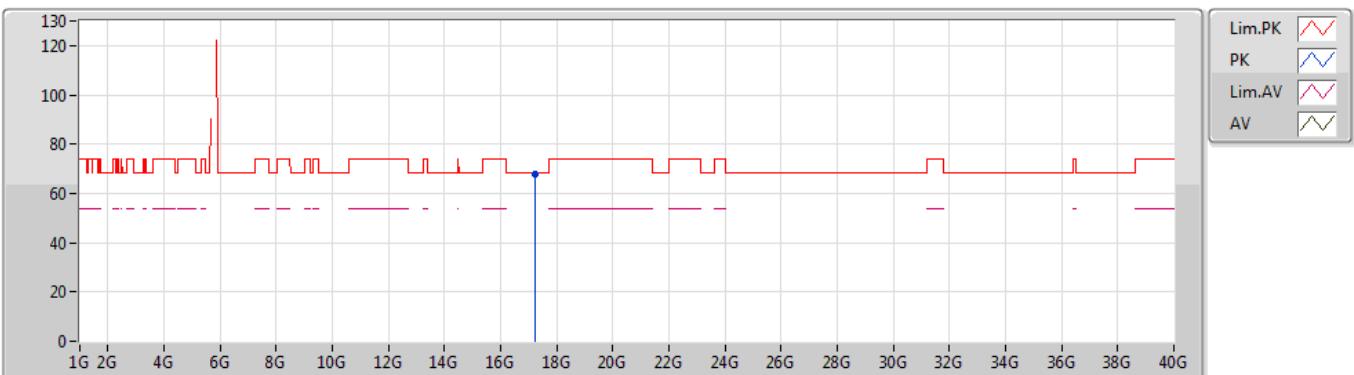
Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)				
PK	17.23395G	65.50	68.20	-2.70	18.18	3	Vertical	112	2.14	-			



802.11ac VHT20-BF_Nss1,(MCS0)_4TX

06/06/2019

5745MHz_TX



EUT Y_4TX
Setting 21
03-S-5
FSU

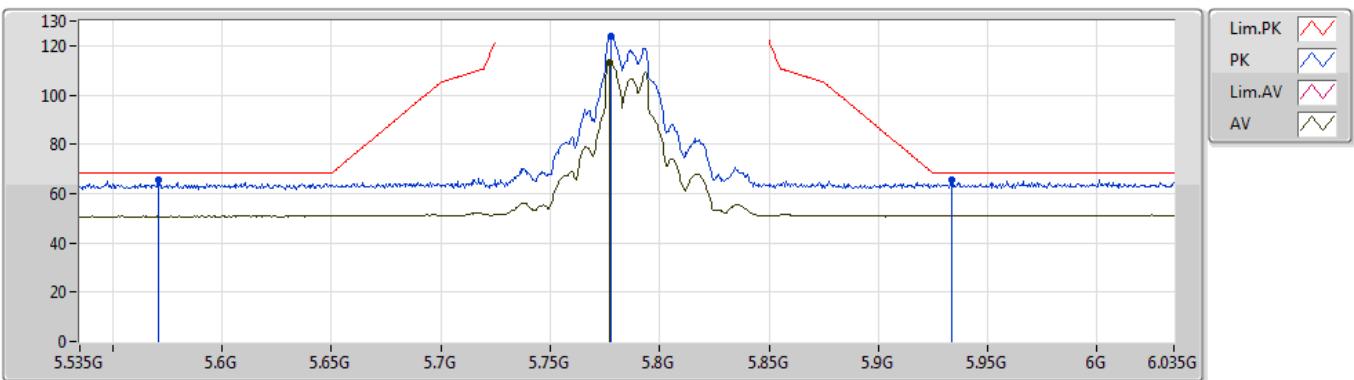
Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)				
PK	17.23317G	68.02	68.20	-0.18	18.19	3	Horizontal	304	2.55	-			



802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

5785MHz_TX



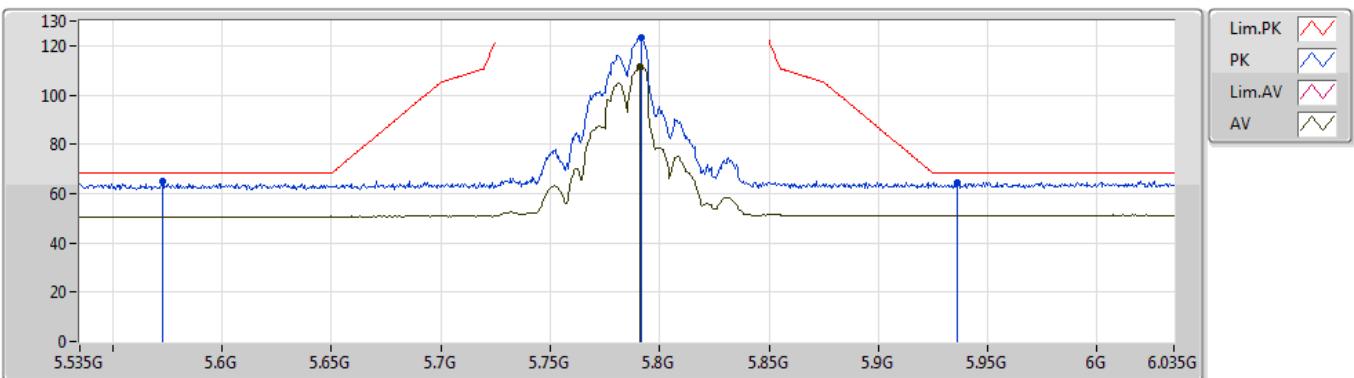
EUT Y_4TX
Setting 22
03-S-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	5.571G	65.69	68.20	-2.51	6.40	3	Vertical	180	1.36	-				
PK	5.7775G	123.64	Inf	-Inf	6.44	3	Vertical	180	1.36	-				
AV	5.777G	113.11	Inf	-Inf	6.43	3	Vertical	180	1.36	-				
PK	5.9335G	65.45	68.20	-2.75	6.84	3	Vertical	180	1.36	-				

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

5785MHz_TX



EUT Y_4TX
Setting 22
03-S-5-10
FSU

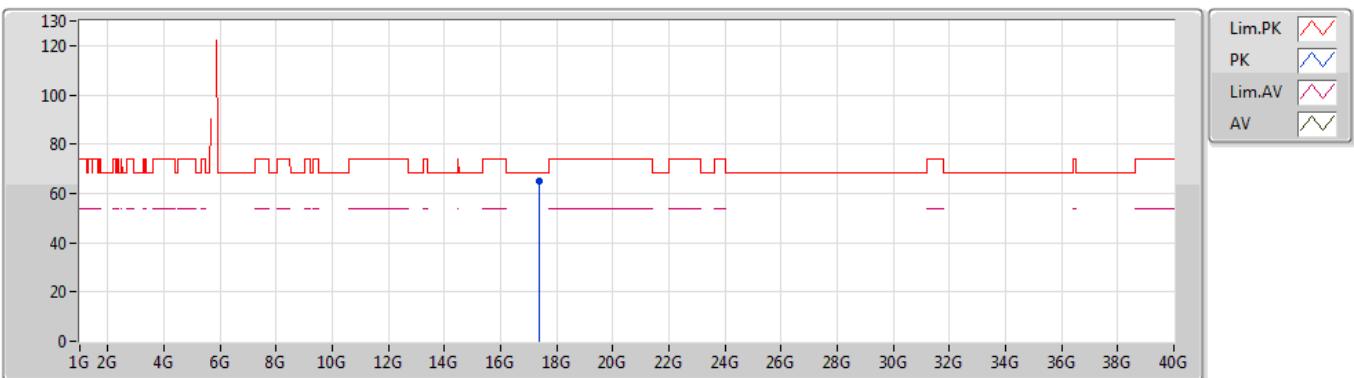
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.573G	65.01	68.20	-3.19	6.40	3	Horizontal	3	1.91	-			
PK	5.7915G	123.21	Inf	-Inf	6.45	3	Horizontal	3	1.91	-			
AV	5.791G	111.64	Inf	-Inf	6.45	3	Horizontal	3	1.91	-			
PK	5.936G	64.55	68.20	-3.65	6.86	3	Horizontal	3	1.91	-			



802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

5785MHz_TX



EUT Y_4TX
Setting 22
03-S-5
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	17.35611G	65.14	68.20	-3.06	18.83	3	Vertical	21	1.55	-			



802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

5785MHz_TX

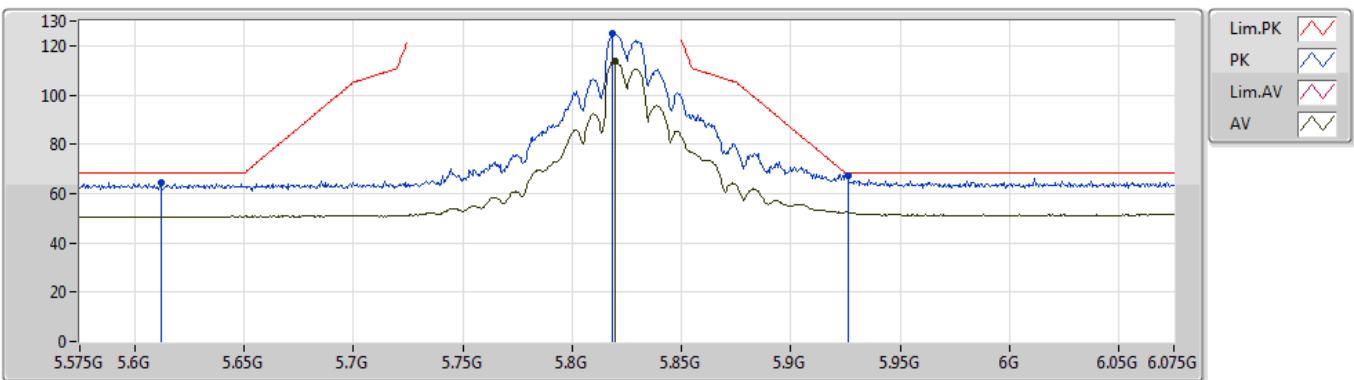




802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

5825MHz_TX

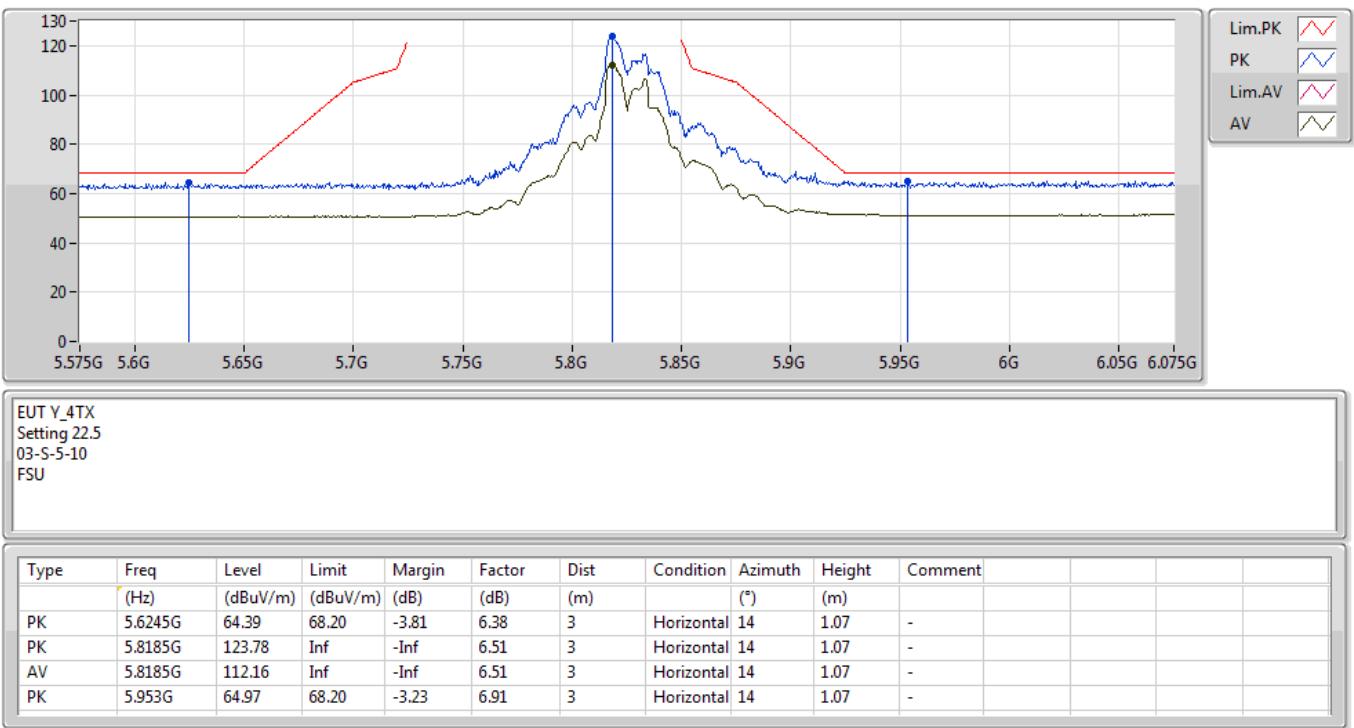


EUT Y_4TX
Setting 22.5
03-S-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment				
PK	5.612G	64.49	68.20	-3.71	6.37	3	Vertical	287	1.48	-				
PK	5.8185G	124.99	Inf	-Inf	6.51	3	Vertical	287	1.48	-				
AV	5.8195G	113.81	Inf	-Inf	6.51	3	Vertical	287	1.48	-				
PK	5.926G	67.27	68.20	-0.93	6.82	3	Vertical	287	1.48	-				

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

07/06/2019

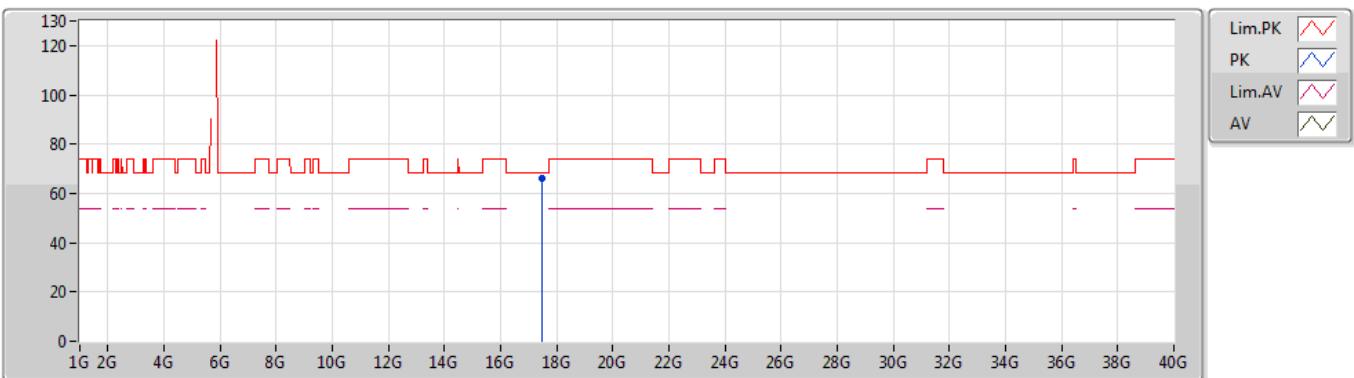
5825MHz_TX




802.11ac VHT20-BF_Nss1,(MCS0)_4TX

06/06/2019

5825MHz_TX



EUT Y_4TX
Setting 22.5
03-S-5
FSU

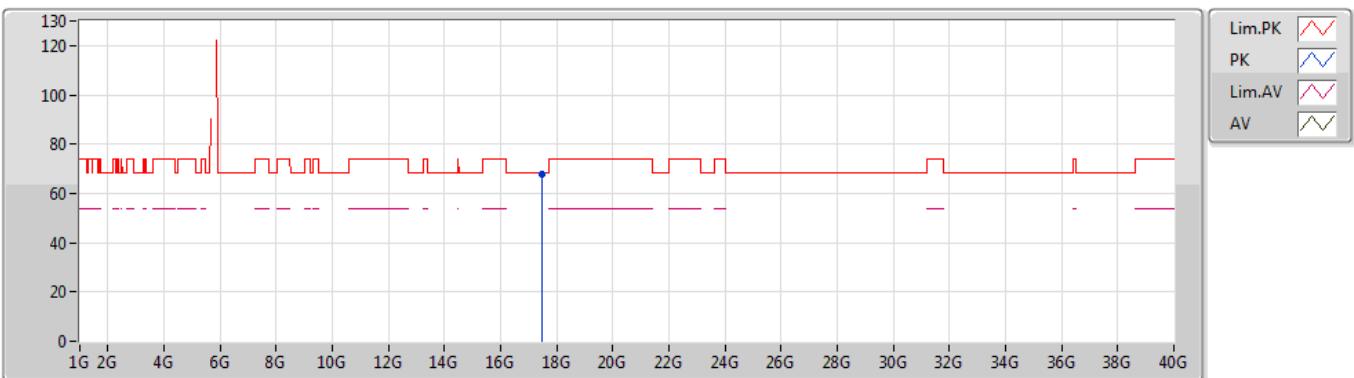
Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)				
PK	17.47308G	65.89	68.20	-2.31	19.43	3	Vertical	12	1.44	-			



802.11ac VHT20-BF_Nss1,(MCS0)_4TX

06/06/2019

5825MHz_TX

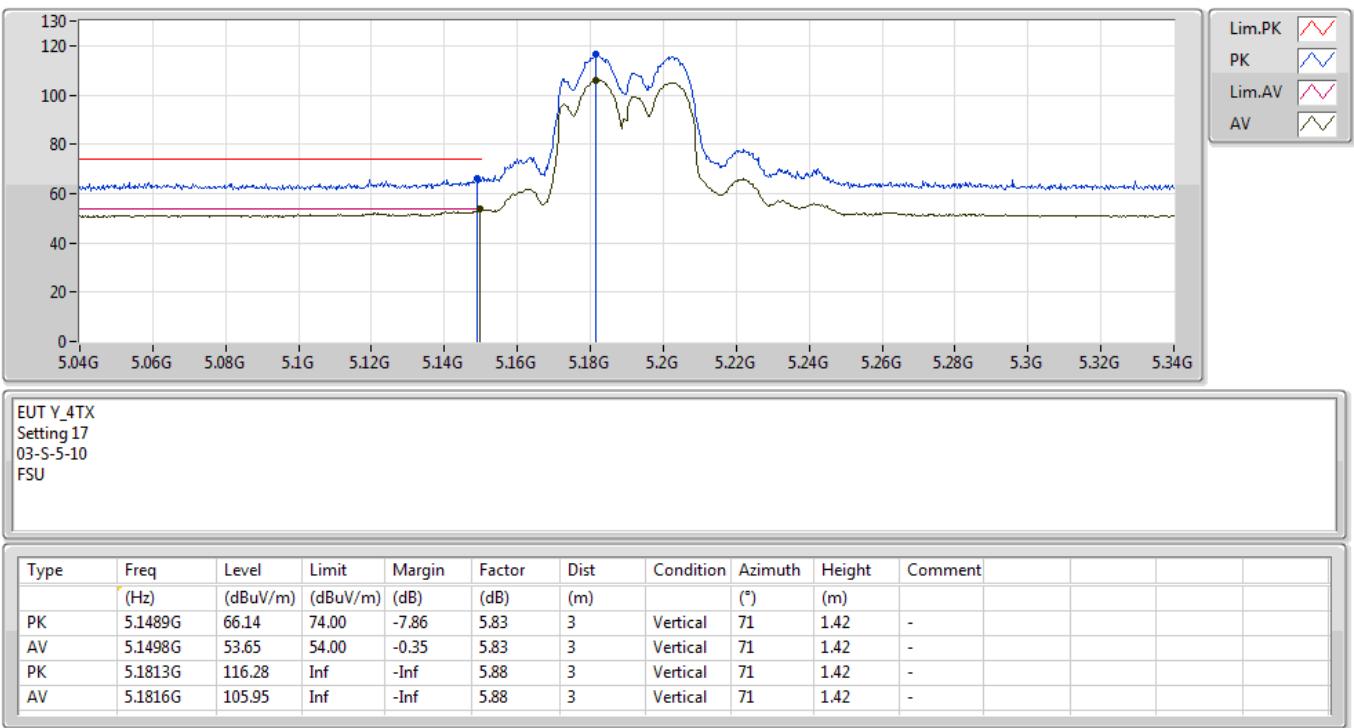


EUT Y_4TX
Setting 22.5
03-S-5
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)				
PK	17.47314G	67.83	68.20	-0.37	19.43	3	Horizontal	308	1.77	-			

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

07/06/2019

5190MHz_TX


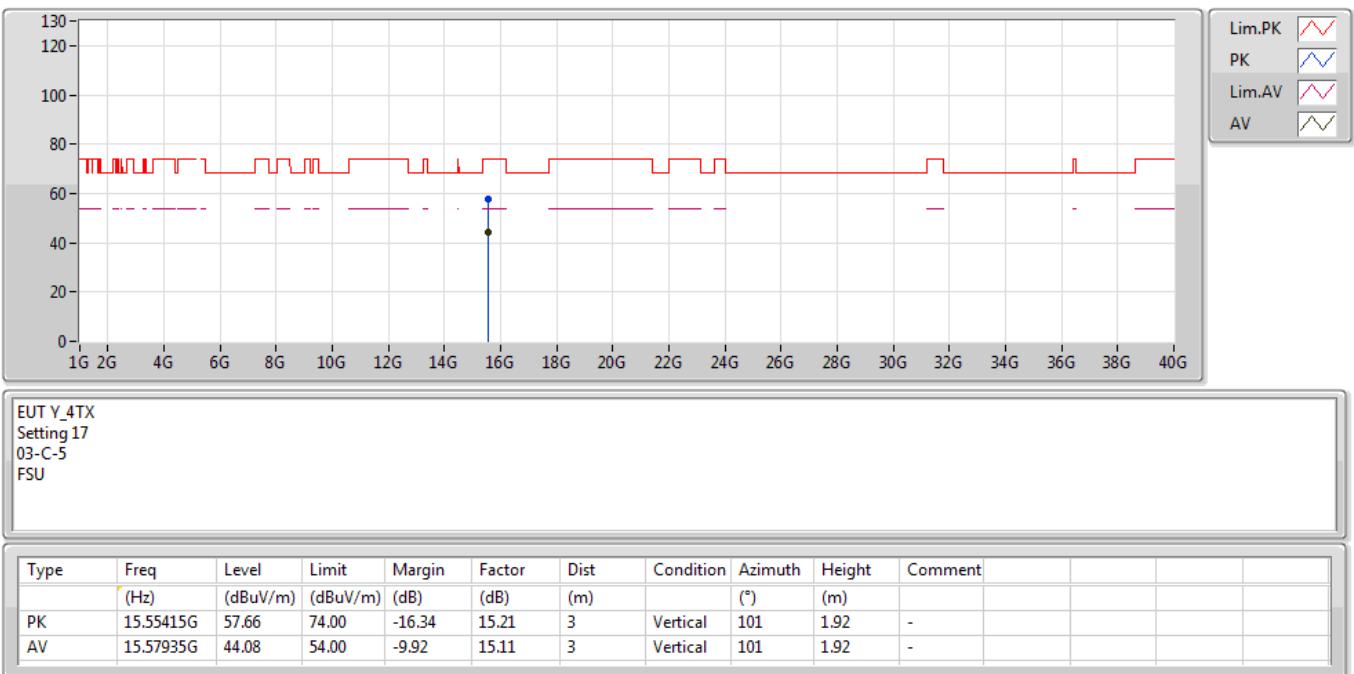
802.11ac VHT40-BF_Nss1,(MCS0)_4TX

07/06/2019

5190MHz_TX

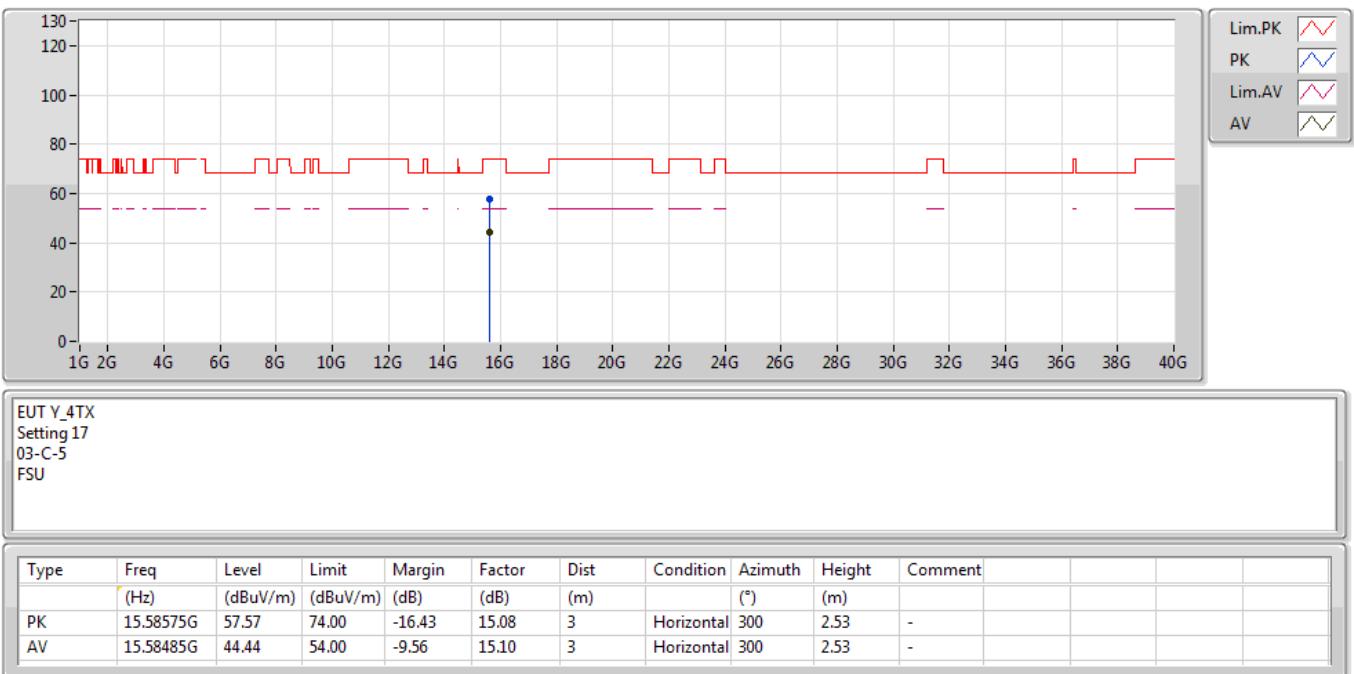

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX**

10/06/2019

5190MHz_TX

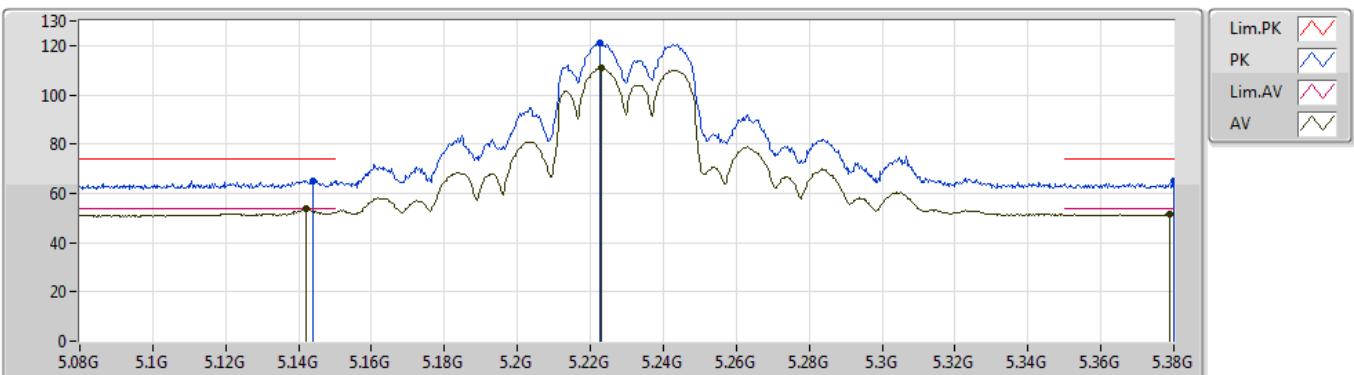
**802.11ac VHT40-BF_Nss1,(MCS0)_4TX**

10/06/2019

5190MHz_TX

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

07/06/2019

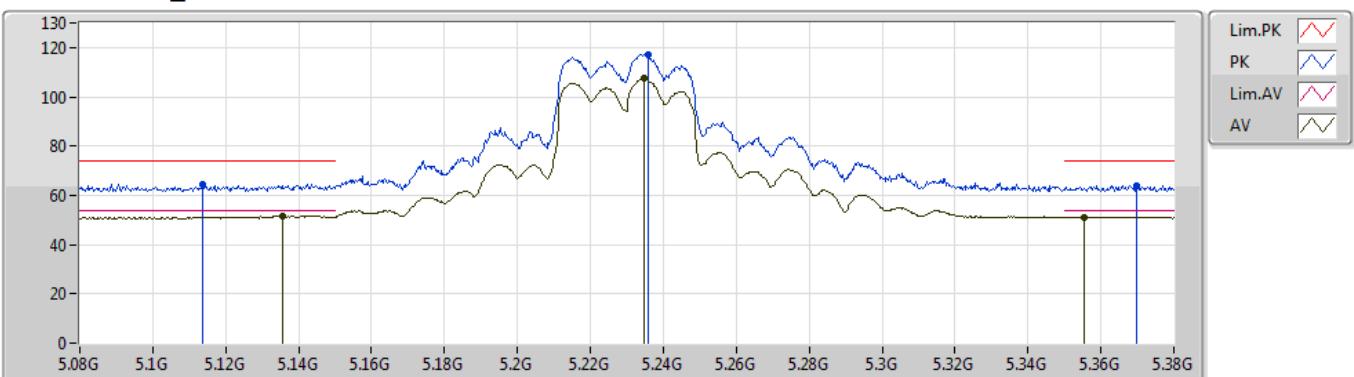
5230MHz_TX


EUT Y_4TX
Setting 21.5
03-S-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.1439G	65.25	74.00	-8.75	5.82	3	Vertical	68	1.50	-			
AV	5.1421G	53.70	54.00	-0.30	5.81	3	Vertical	68	1.50	-			
PK	5.2225G	121.18	Inf	-Inf	5.98	3	Vertical	68	1.50	-			
AV	5.2231G	110.98	Inf	-Inf	5.99	3	Vertical	68	1.50	-			
PK	5.38G	65.07	74.00	-8.93	6.36	3	Vertical	68	1.50	-			
AV	5.3788G	51.62	54.00	-2.38	6.36	3	Vertical	68	1.50	-			

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

07/06/2019

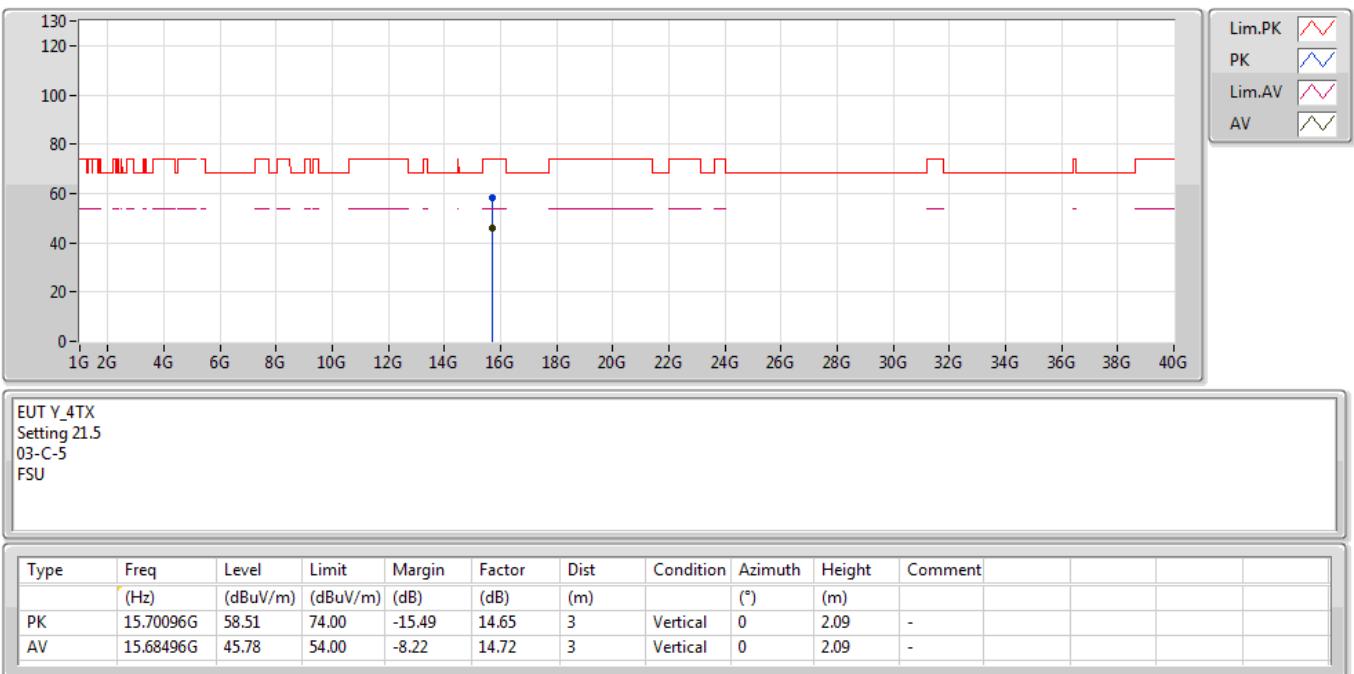
5230MHz_TX


EUT Y_4TX
 Setting 21.5
 03-S-5-10
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.1136G	64.55	74.00	-9.45	5.76	3	Horizontal	187	1.25	-			
AV	5.1358G	51.68	54.00	-2.32	5.81	3	Horizontal	187	1.25	-			
PK	5.2357G	117.30	Inf	-Inf	6.02	3	Horizontal	187	1.25	-			
AV	5.2348G	107.43	Inf	-Inf	6.02	3	Horizontal	187	1.25	-			
PK	5.3698G	63.98	74.00	-10.02	6.34	3	Horizontal	187	1.25	-			
AV	5.3554G	51.22	54.00	-2.78	6.32	3	Horizontal	187	1.25	-			

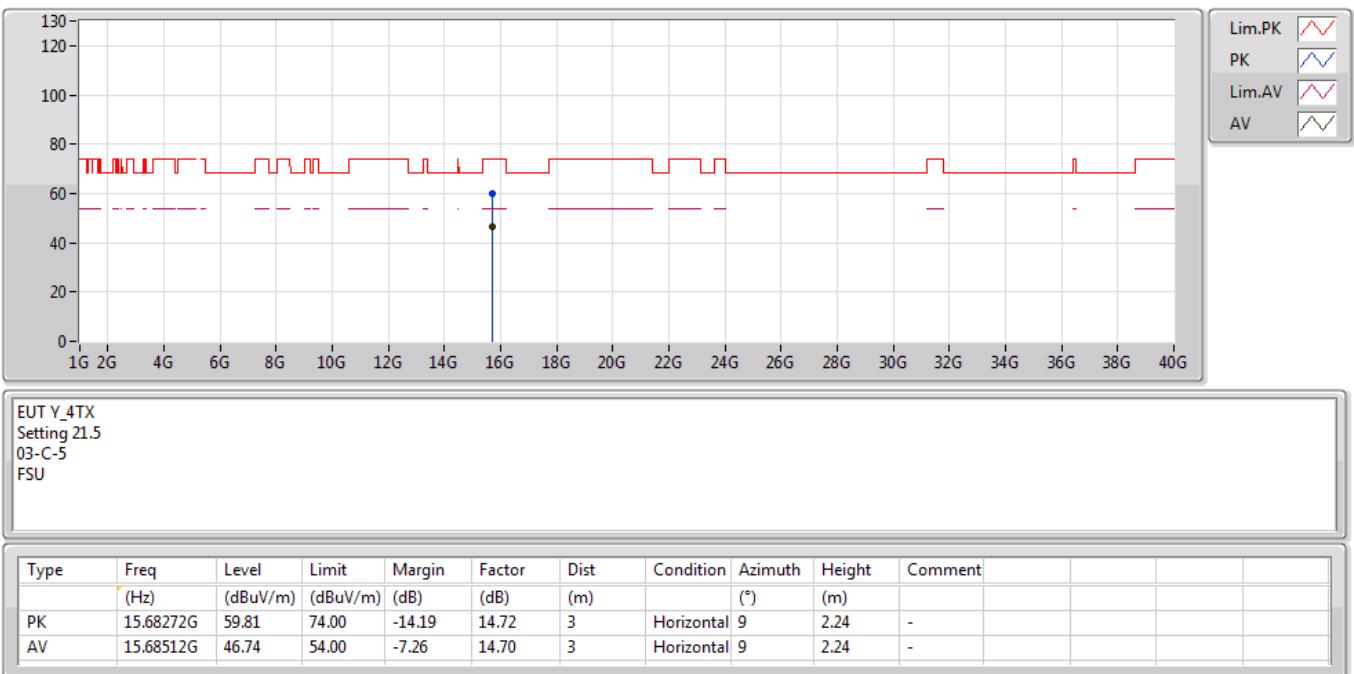
**802.11ac VHT40-BF_Nss1,(MCS0)_4TX**

10/06/2019

5230MHz_TX

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX**

10/06/2019

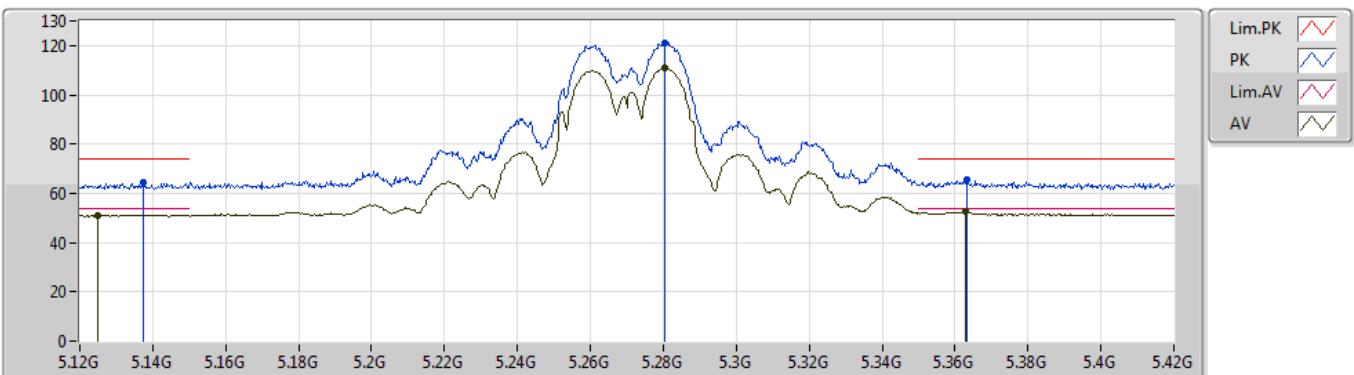
5230MHz_TX



802.11ac VHT40-BF_Nss1,(MCS0)_4TX

07/06/2019

5270MHz_TX

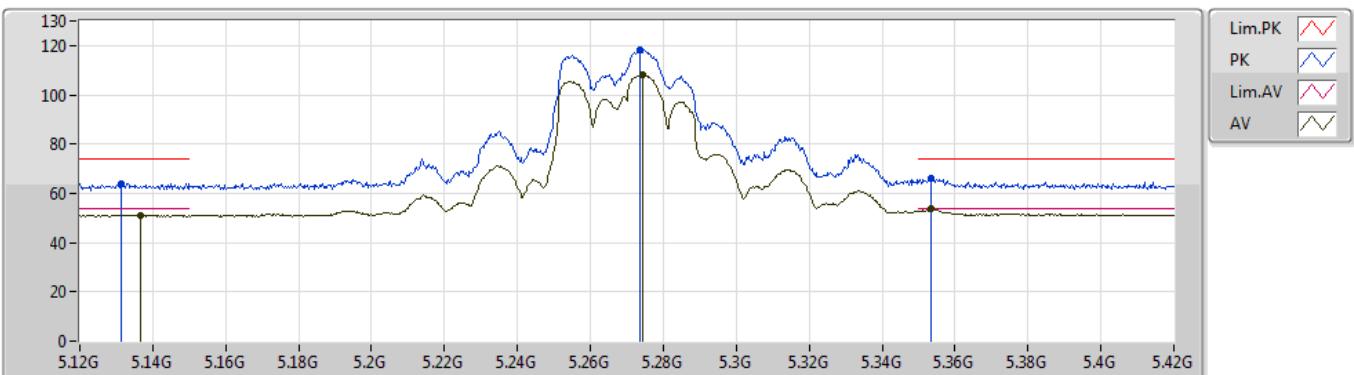


EUT Y_4TX
Setting 21
03-S-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.1374G	64.21	74.00	-9.79	5.81	3	Vertical	66	1.41	-			
AV	5.1251G	51.27	54.00	-2.73	5.79	3	Vertical	66	1.41	-			
PK	5.2805G	120.98	Inf	-Inf	6.16	3	Vertical	66	1.41	-			
AV	5.2805G	110.77	Inf	-Inf	6.16	3	Vertical	66	1.41	-			
PK	5.3633G	65.35	74.00	-8.65	6.33	3	Vertical	66	1.41	-			
AV	5.3627G	52.51	54.00	-1.49	6.33	3	Vertical	66	1.41	-			

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

07/06/2019

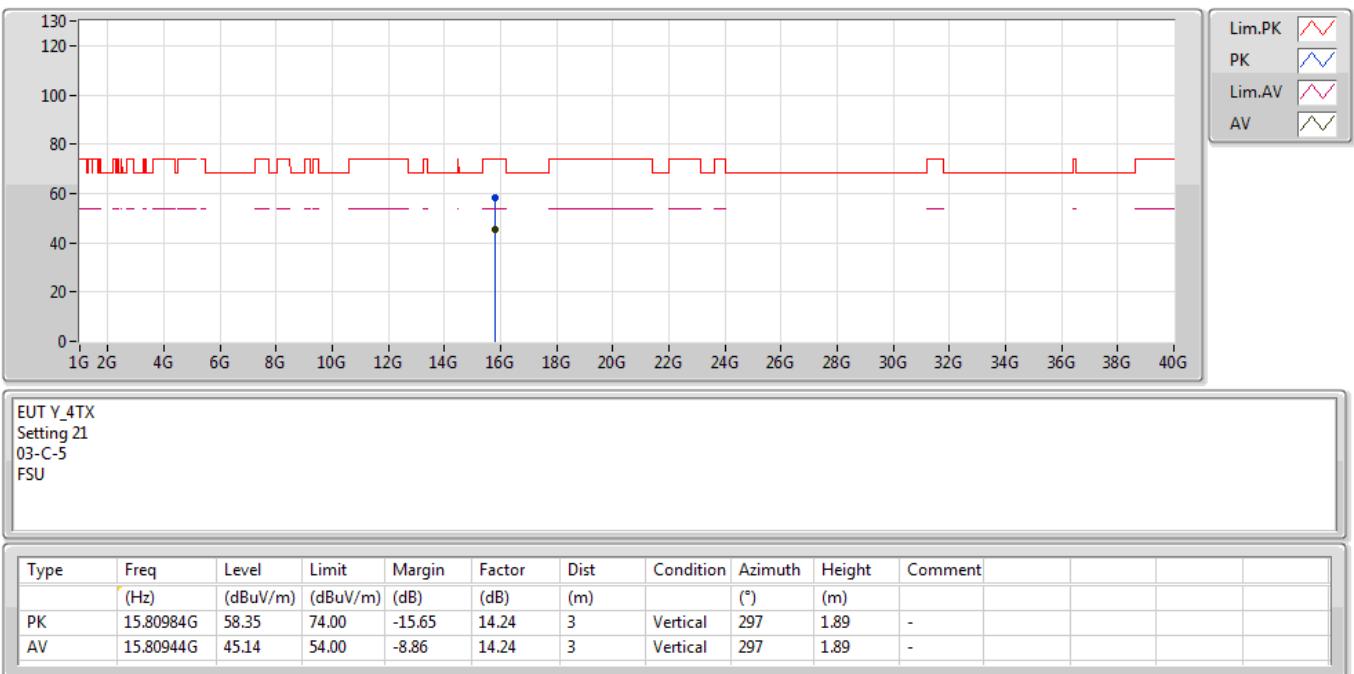
5270MHz_TX


EUT Y_4TX
Setting 21
03-S-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.1314G	63.95	74.00	-10.05	5.80	3	Horizontal	175	1.04	-			
AV	5.1368G	51.25	54.00	-2.75	5.81	3	Horizontal	175	1.04	-			
PK	5.2736G	118.48	Inf	-Inf	6.14	3	Horizontal	175	1.04	-			
AV	5.2745G	108.30	Inf	-Inf	6.14	3	Horizontal	175	1.04	-			
PK	5.3534G	65.92	74.00	-8.08	6.31	3	Horizontal	175	1.04	-			
AV	5.3534G	53.80	54.00	-0.20	6.31	3	Horizontal	175	1.04	-			

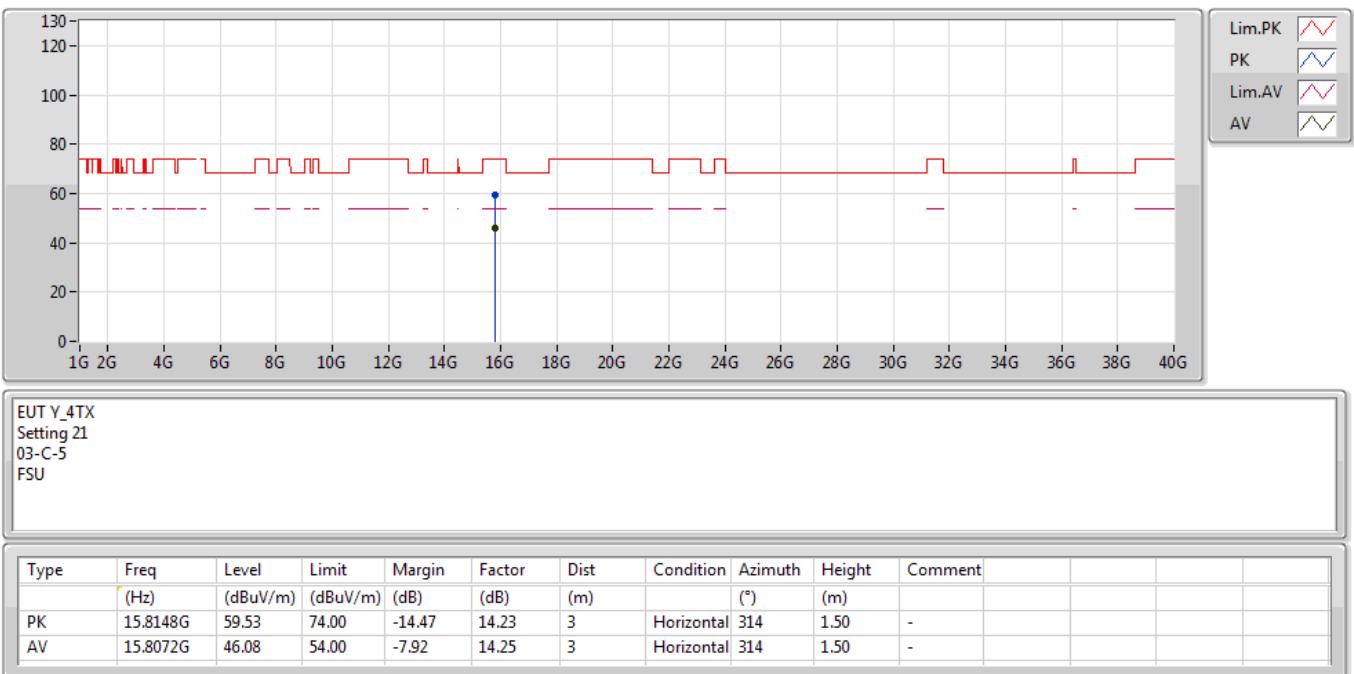
**802.11ac VHT40-BF_Nss1,(MCS0)_4TX**

10/06/2019

5270MHz_TX

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX**

10/06/2019

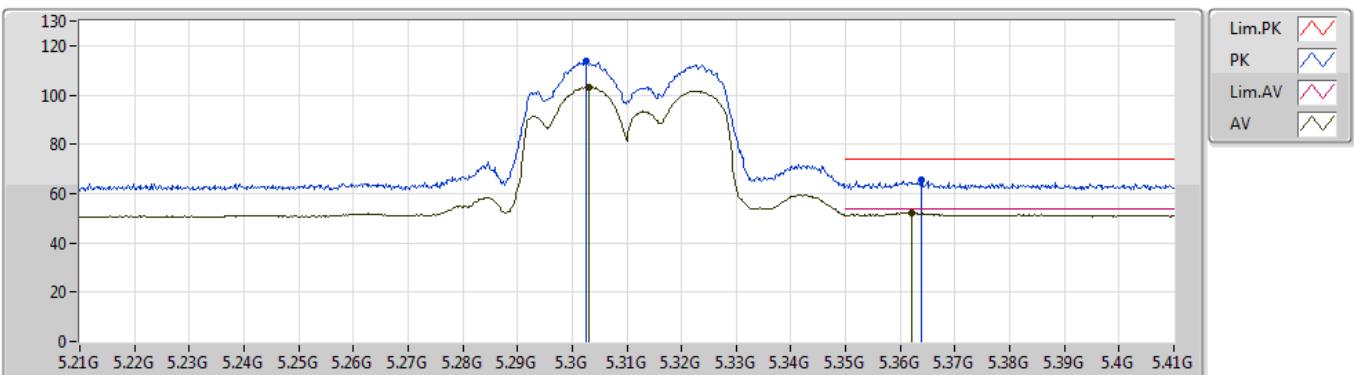
5270MHz_TX



802.11ac VHT40-BF_Nss1,(MCS0)_4TX

08/06/2019

5310MHz_TX

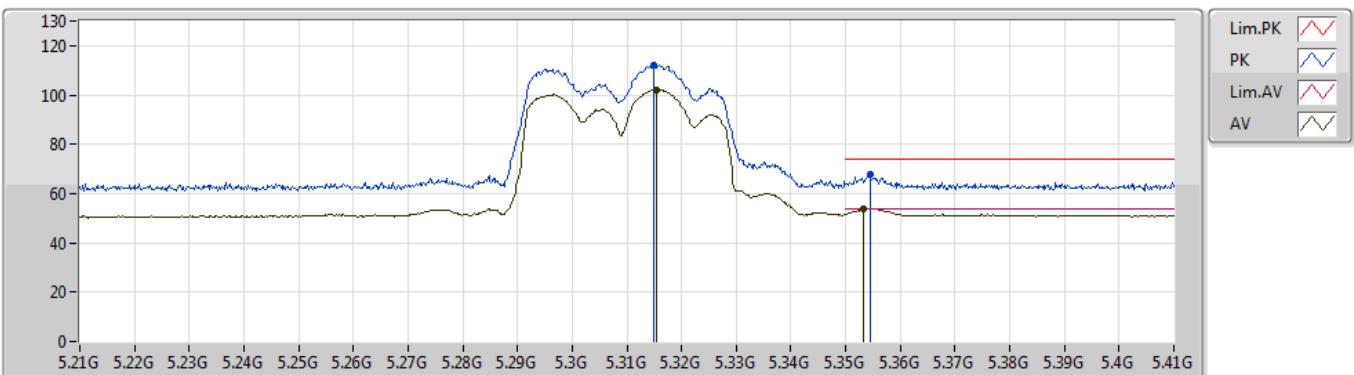


EUT Y_4TX
Setting 14
03-M-1-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment				
PK	5.3026G	113.72	Inf	-Inf	6.22	3	Vertical	65	1.67	-				
AV	5.303G	103.38	Inf	-Inf	6.22	3	Vertical	65	1.67	-				
PK	5.3638G	65.48	74.00	-8.52	6.33	3	Vertical	65	1.67	-				
AV	5.3622G	52.21	54.00	-1.79	6.33	3	Vertical	65	1.67	-				

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

08/06/2019

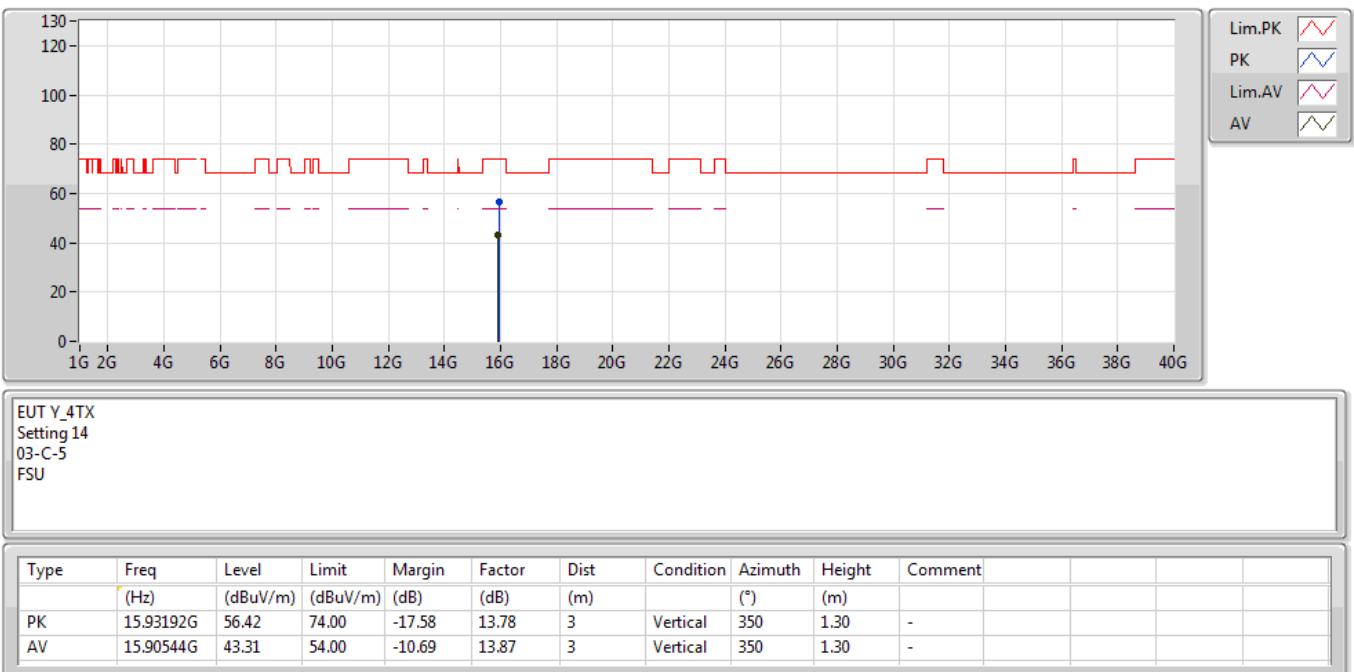
5310MHz_TX


EUT Y_4TX
 Setting 14
 03-M-1-10
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.315G	111.86	Inf	-Inf	6.24	3	Horizontal	163	2.27	-			
AV	5.3154G	102.24	Inf	-Inf	6.25	3	Horizontal	163	2.27	-			
PK	5.3544G	67.56	74.00	-6.44	6.31	3	Horizontal	163	2.27	-			
AV	5.3532G	53.87	54.00	-0.13	6.31	3	Horizontal	163	2.27	-			

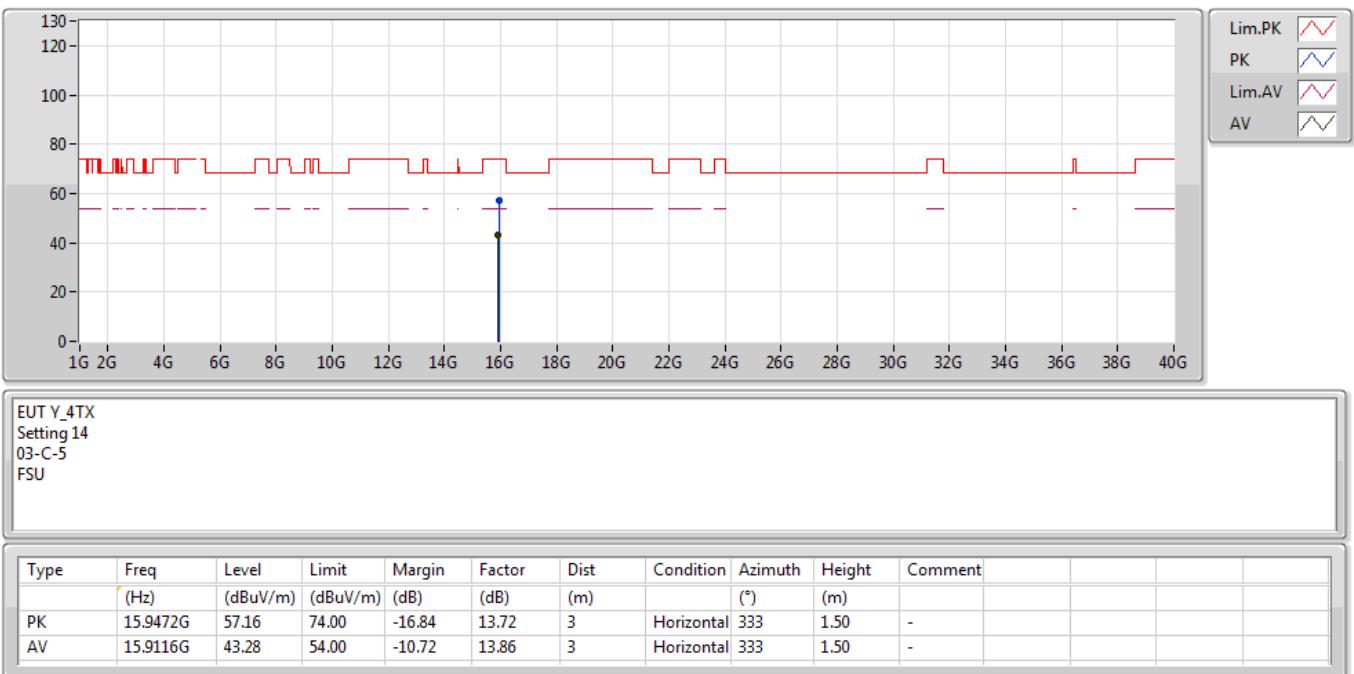
**802.11ac VHT40-BF_Nss1,(MCS0)_4TX**

10/06/2019

5310MHz_TX

**802.11ac VHT40-BF_Nss1,(MCS0)_4TX**

10/06/2019

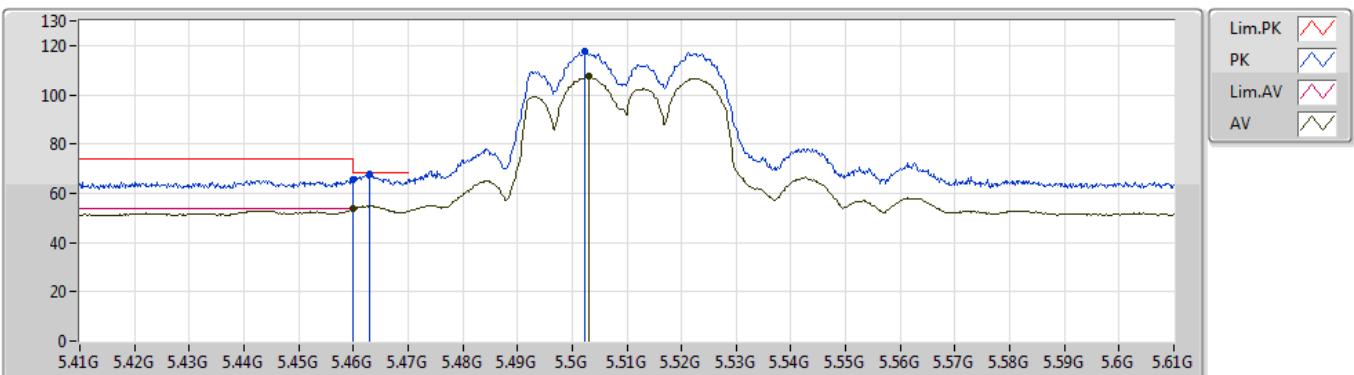
5310MHz_TX



802.11ac VHT40-BF_Nss1,(MCS0)_4TX

08/06/2019

5510MHz_TX



EUT Y_4TX
Setting 18
03-M-1-10
FSU

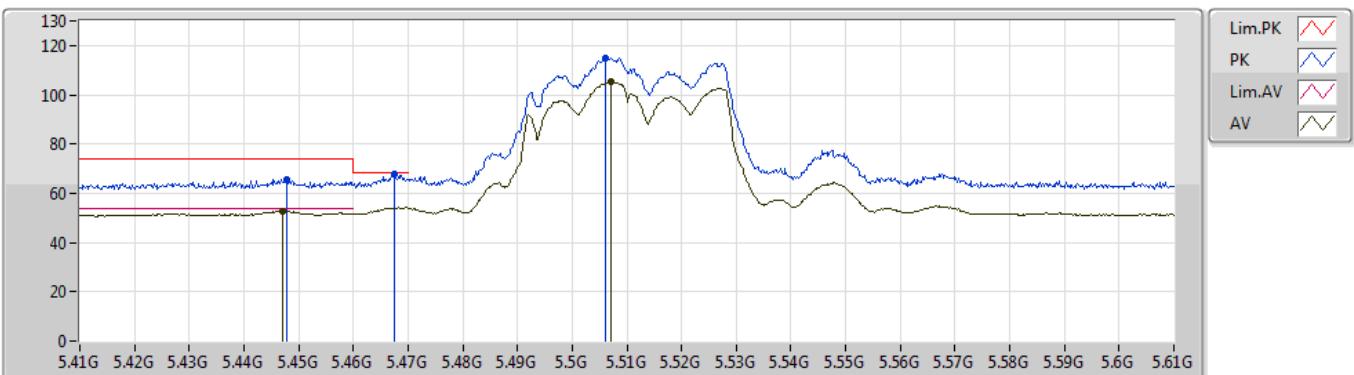
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.46G	65.83	74.00	-8.17	6.45	3	Vertical	179	1.50	-			
AV	5.46G	53.75	54.00	-0.25	6.45	3	Vertical	179	1.50	-			
PK	5.463G	67.89	68.20	-0.31	6.45	3	Vertical	179	1.50	-			
PK	5.5024G	117.82	Inf	-Inf	6.49	3	Vertical	179	1.50	-			
AV	5.503G	107.33	Inf	-Inf	6.49	3	Vertical	179	1.50	-			



802.11ac VHT40-BF_Nss1,(MCS0)_4TX

08/06/2019

5510MHz_TX



EUT Y_4TX
Setting 18
03-M-1-10
FSU

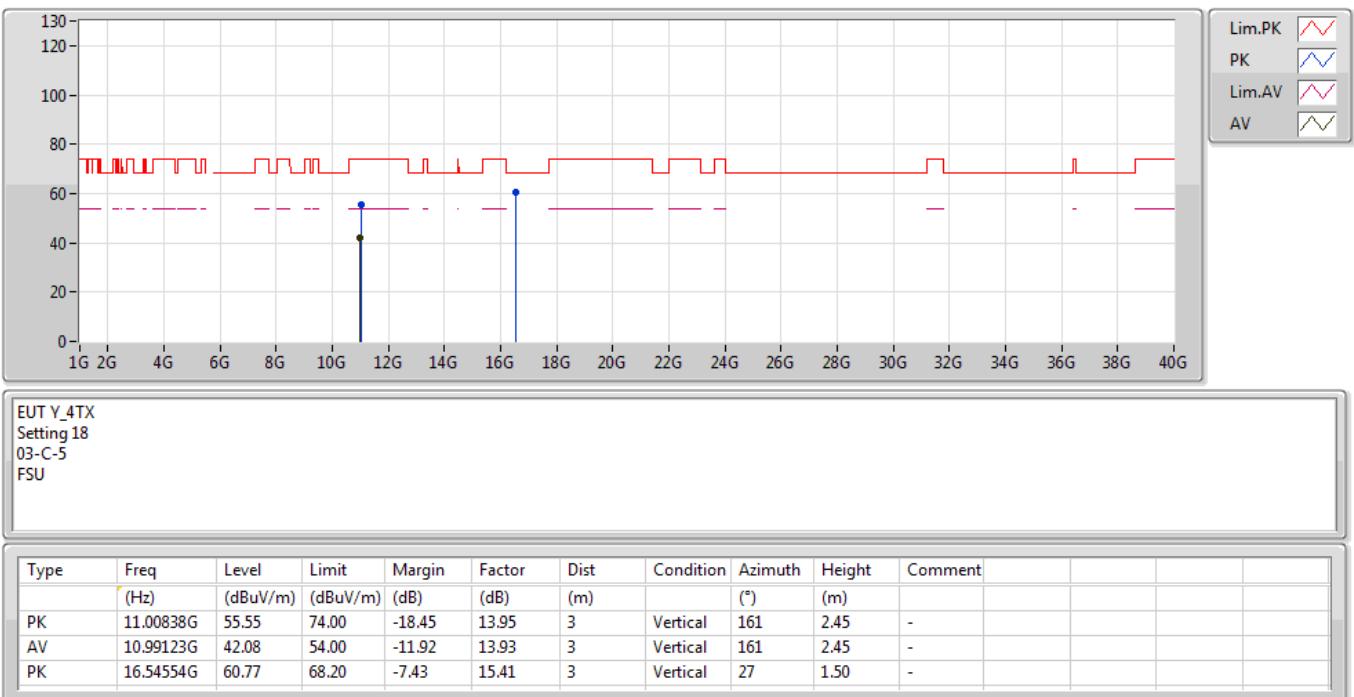
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.4478G	65.68	74.00	-8.32	6.45	3	Horizontal	180	1.69	-			
AV	5.4472G	52.83	54.00	-1.17	6.45	3	Horizontal	180	1.69	-			
PK	5.4674G	67.94	68.20	-0.26	6.46	3	Horizontal	180	1.69	-			
PK	5.5062G	115.15	Inf	-Inf	6.48	3	Horizontal	180	1.69	-			
AV	5.507G	105.19	Inf	-Inf	6.48	3	Horizontal	180	1.69	-			



802.11ac VHT40-BF_Nss1,(MCS0)_4TX

10/06/2019

5510MHz_TX

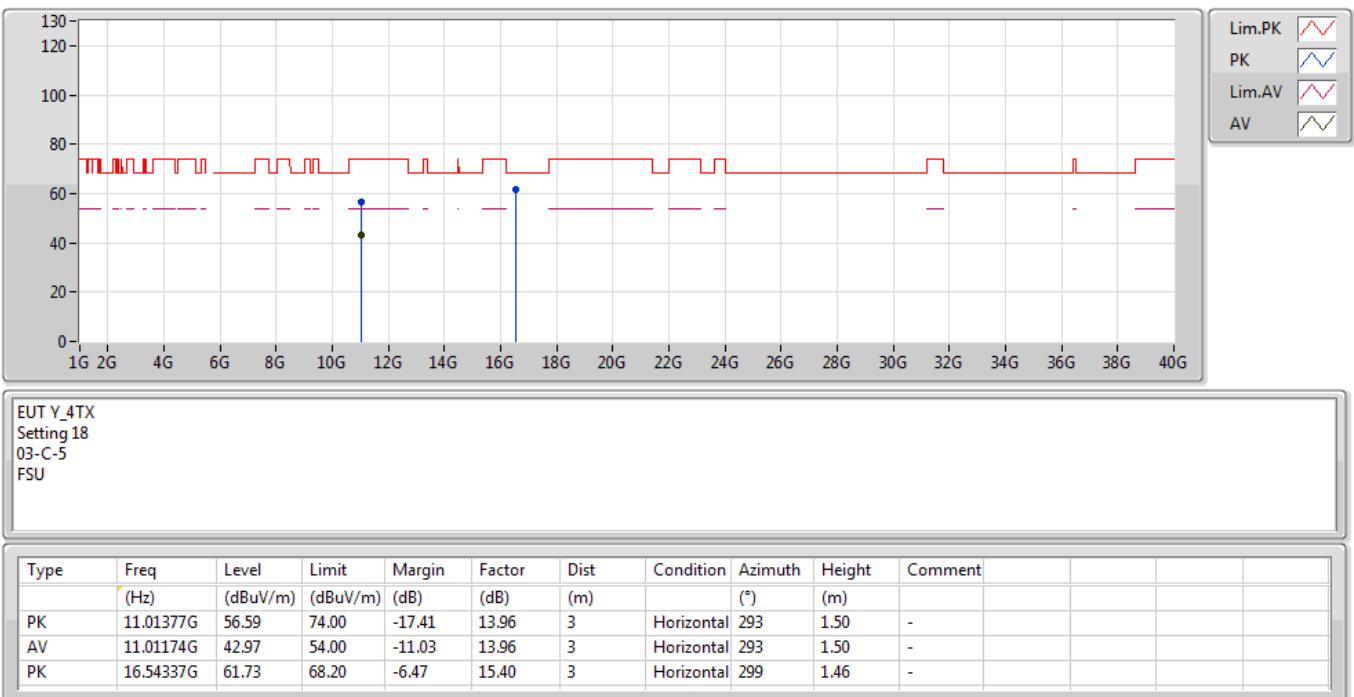




802.11ac VHT40-BF_Nss1,(MCS0)_4TX

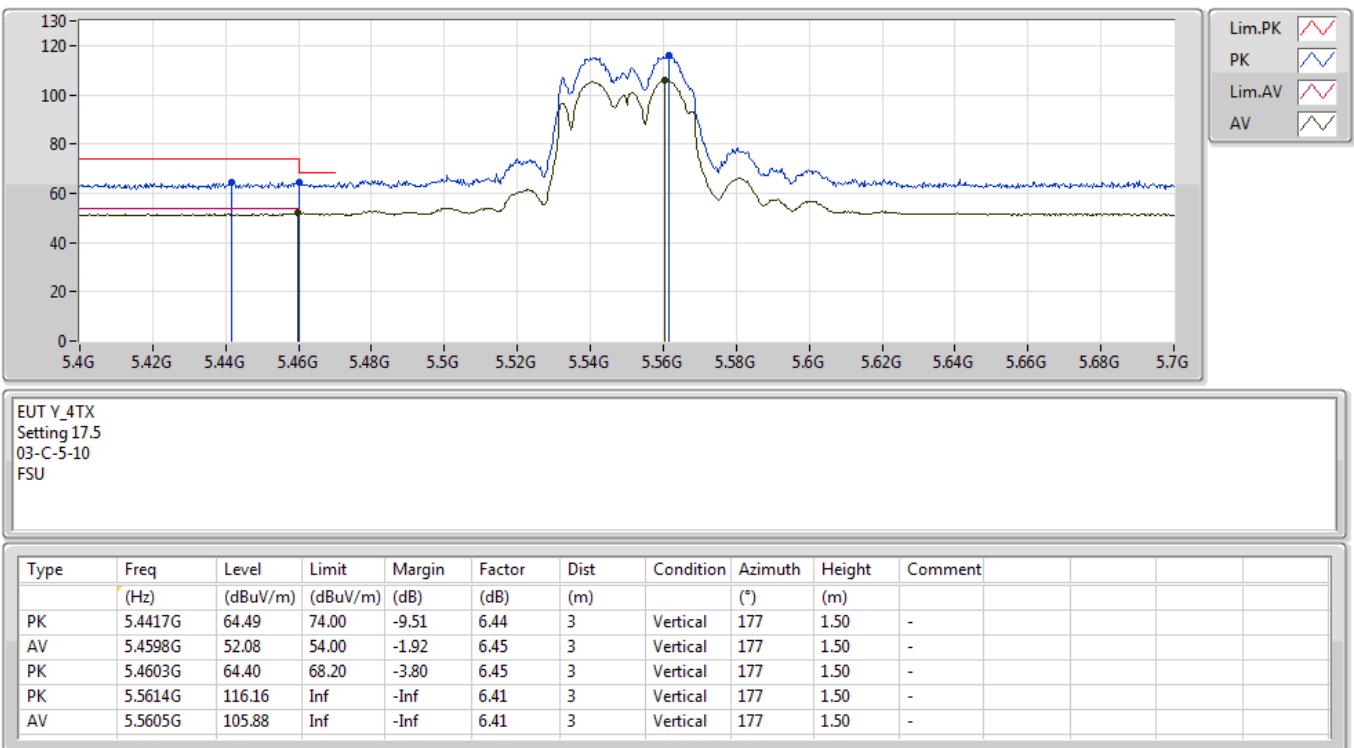
10/06/2019

5510MHz_TX



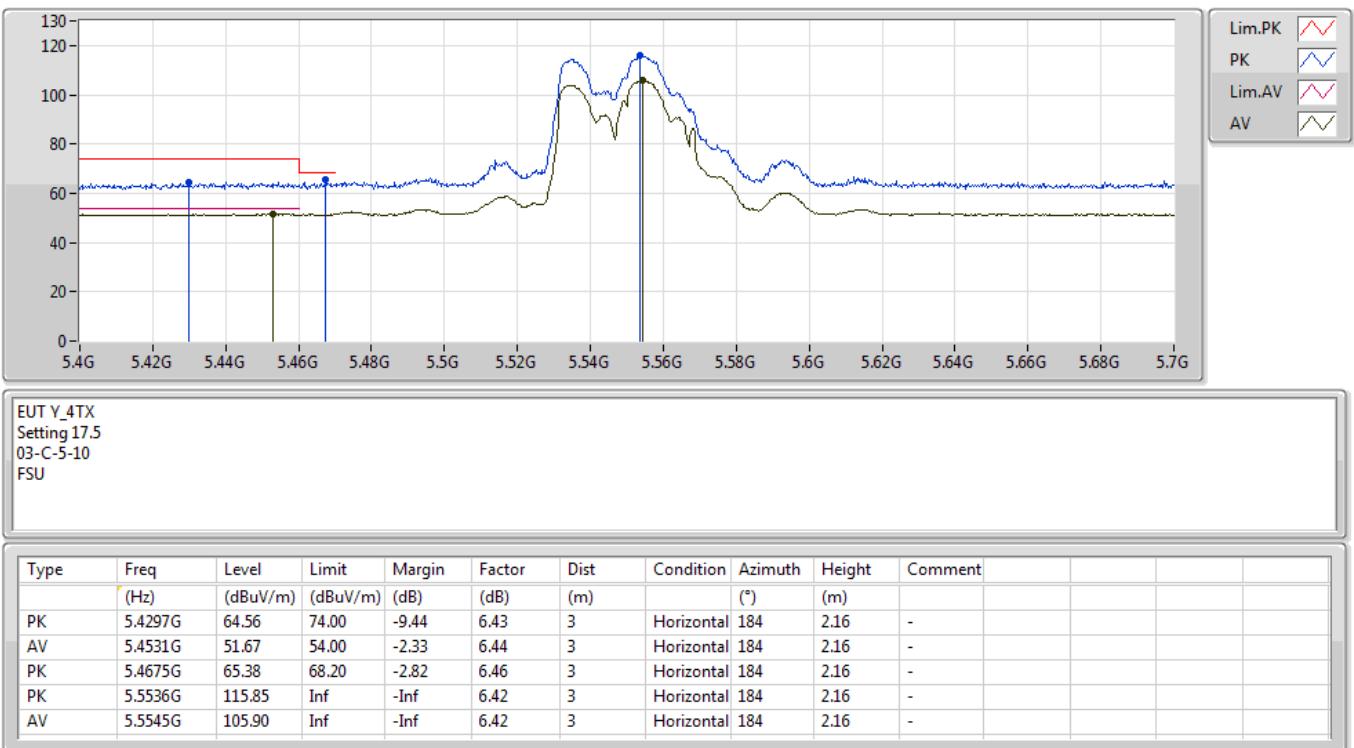
802.11ac VHT40-BF_Nss1,(MCS0)_4TX

10/06/2019

5550MHz_TX


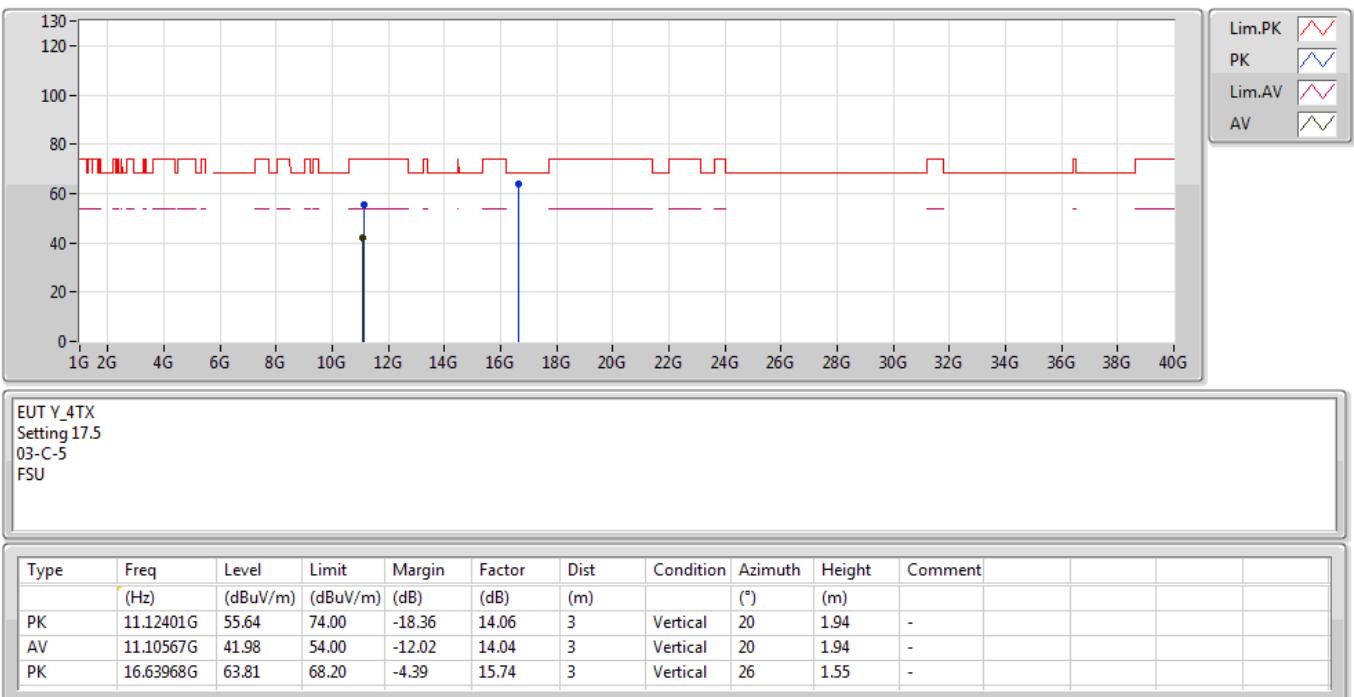
802.11ac VHT40-BF_Nss1,(MCS0)_4TX

10/06/2019

5550MHz_TX


802.11ac VHT40-BF_Nss1,(MCS0)_4TX

10/06/2019

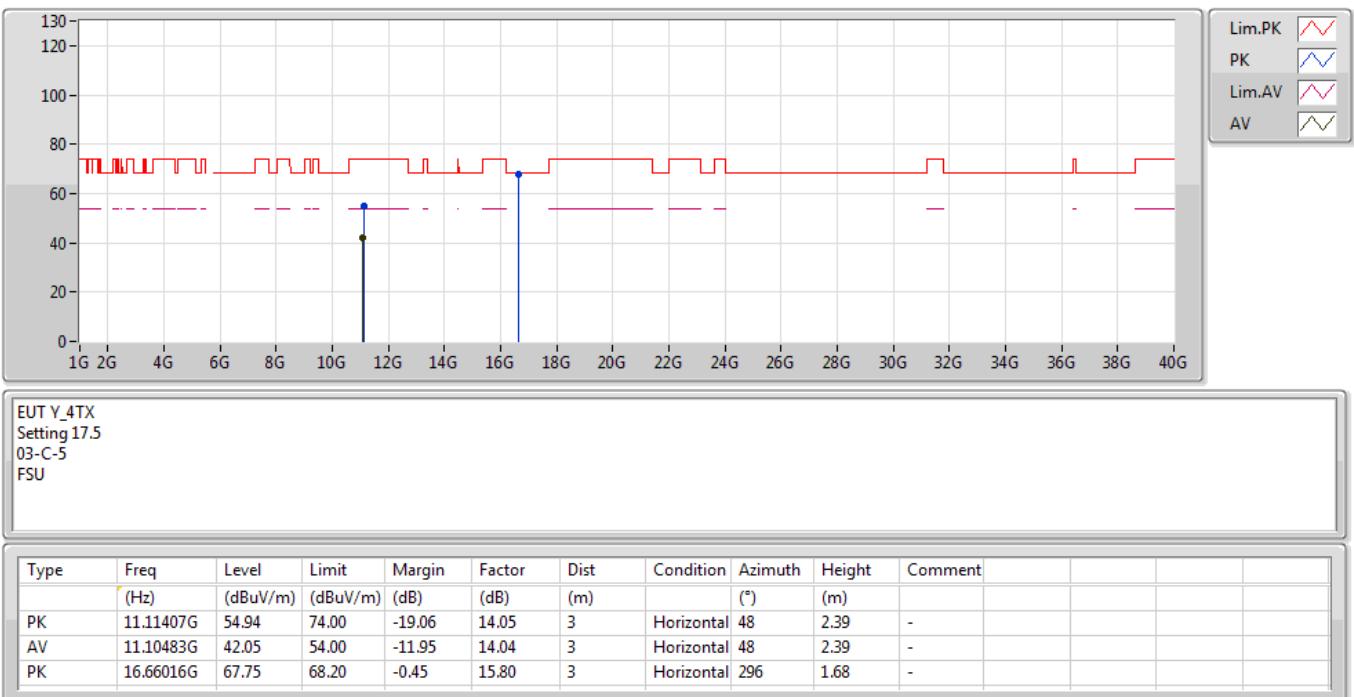
5550MHz_TX




802.11ac VHT40-BF_Nss1,(MCS0)_4TX

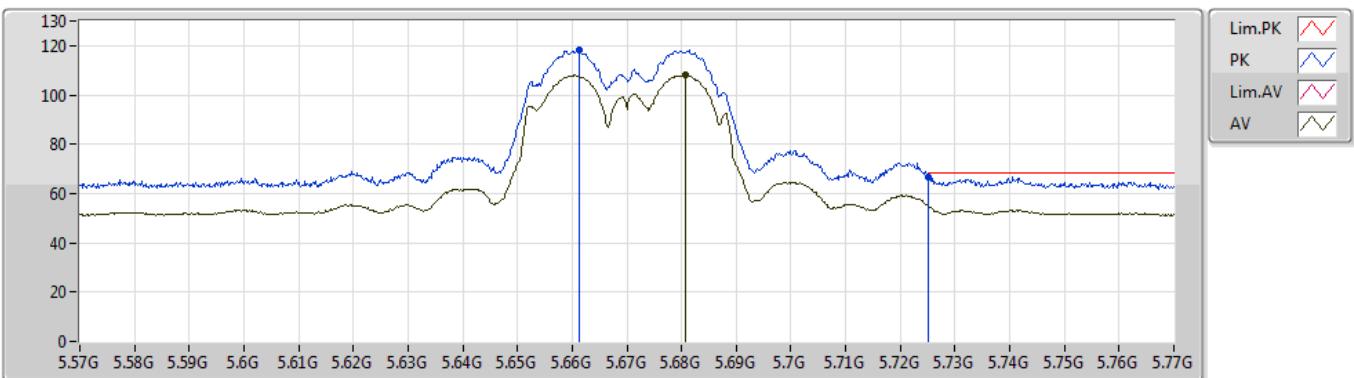
10/06/2019

5550MHz_TX



802.11ac VHT40-BF_Nss1,(MCS0)_4TX

08/06/2019

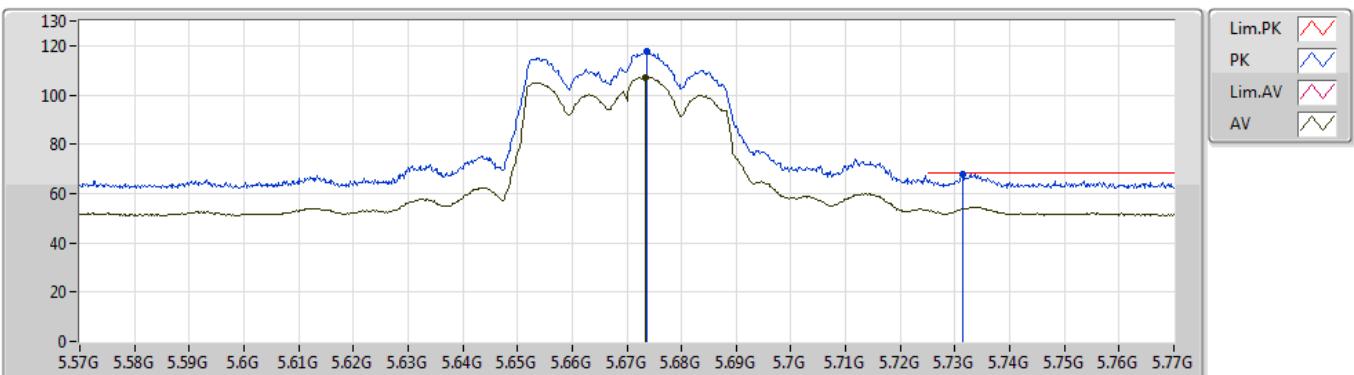
5670MHz_TX


EUT Y_4TX
 Setting 17.5
 03-M-1-10
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.6614G	118.37	Inf	-Inf	6.37	3	Vertical	179	1.20	-			
AV	5.6806G	107.99	Inf	-Inf	6.37	3	Vertical	179	1.20	-			
PK	5.7252G	66.92	68.20	-1.28	6.39	3	Vertical	179	1.20	-			

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

08/06/2019

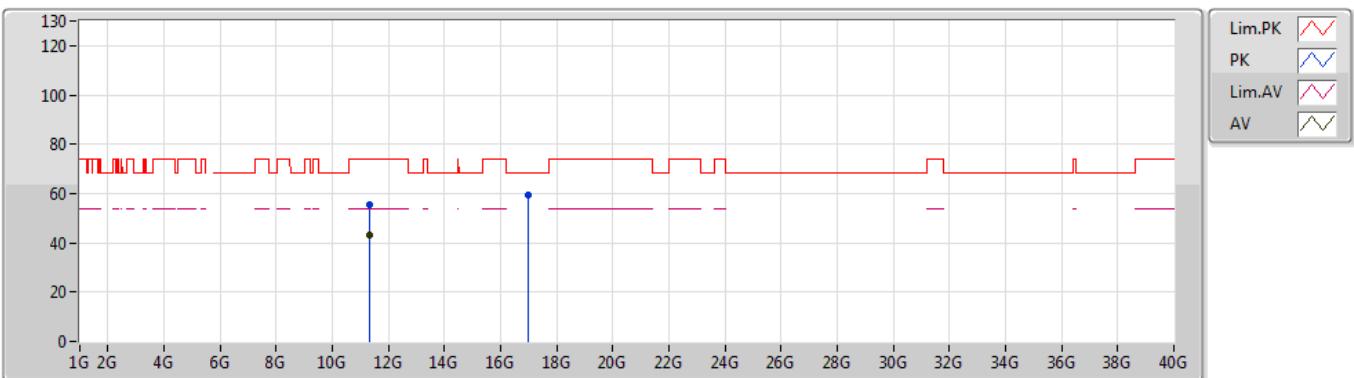
5670MHz_TX


EUT Y_4TX
 Setting 17.5
 03-M-1-10
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.6736G	117.46	Inf	-Inf	6.37	3	Horizontal	179	2.17	-			
AV	5.6734G	107.23	Inf	-Inf	6.37	3	Horizontal	179	2.17	-			
PK	5.7314G	67.84	68.20	-0.36	6.39	3	Horizontal	179	2.17	-			

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

10/06/2019

5670MHz_TX


EUT Y_4TX
 Setting 17.5
 03-C-5
 FSU

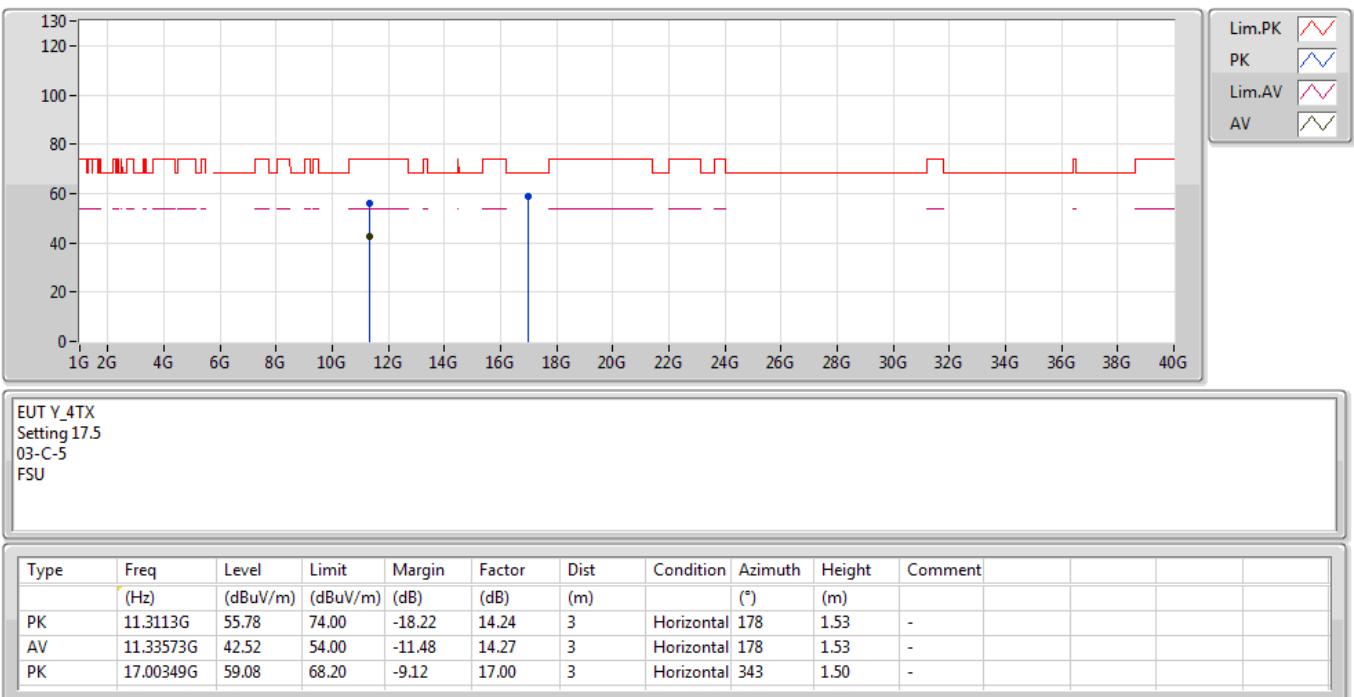
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	11.33944G	55.43	74.00	-18.57	14.28	3	Vertical	348	1.12	-			
AV	11.34567G	42.99	54.00	-11.01	14.27	3	Vertical	348	1.12	-			
PK	16.98263G	59.25	68.20	-8.95	16.93	3	Vertical	310	1.44	-			



802.11ac VHT40-BF_Nss1,(MCS0)_4TX

10/06/2019

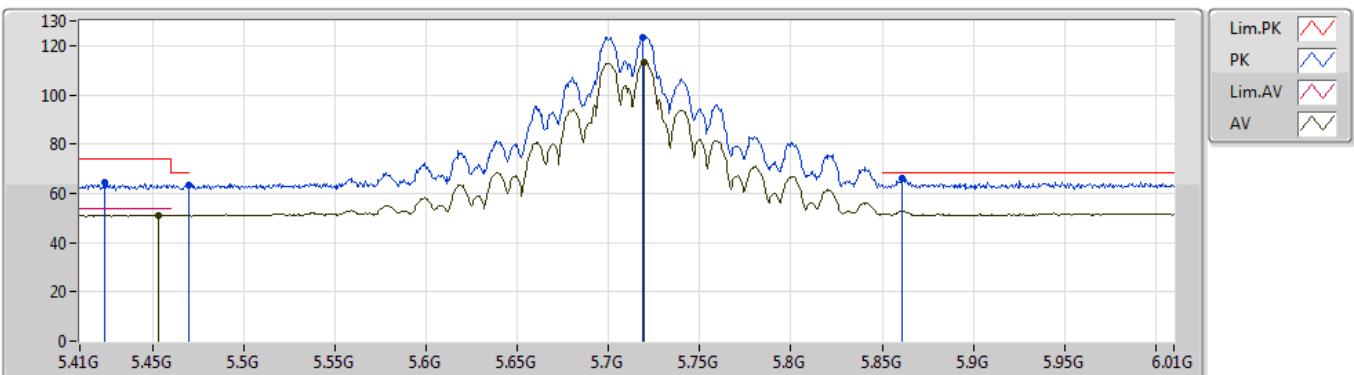
5670MHz_TX



802.11ac VHT40-BF_Nss1,(MCS0)_4TX

08/06/2019

5710MHz Straddle 5.47-5.725GHz_TX

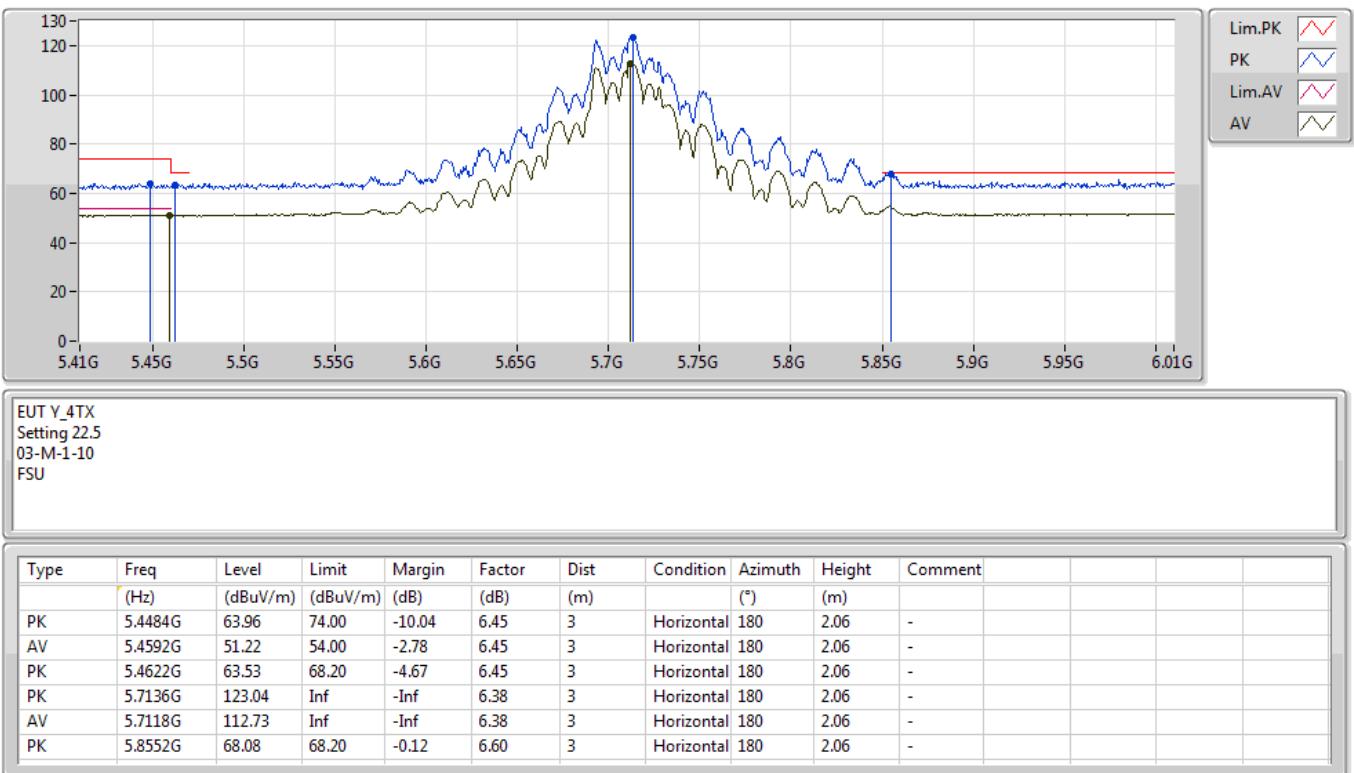


EUT Y_4TX
Setting 22.5
03-M-1-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.4238G	64.39	74.00	-9.61	6.42	3	Vertical	181	1.24	-			
PK	5.47G	63.41	68.20	-4.79	6.46	3	Vertical	181	1.24	-			
AV	5.4532G	51.22	54.00	-2.78	6.44	3	Vertical	181	1.24	-			
PK	5.719G	123.46	Inf	-Inf	6.39	3	Vertical	181	1.24	-			
AV	5.7196G	112.99	Inf	-Inf	6.39	3	Vertical	181	1.24	-			
PK	5.8606G	66.09	68.20	-2.11	6.61	3	Vertical	181	1.24	-			

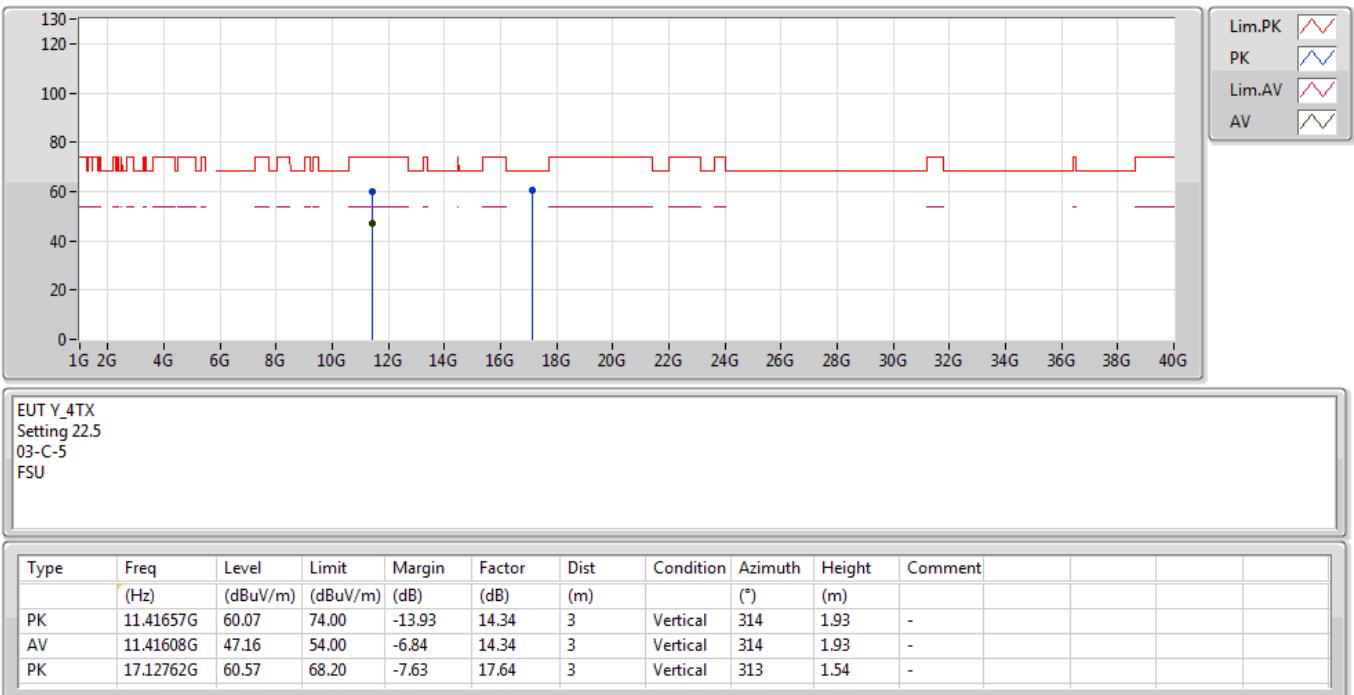
802.11ac VHT40-BF_Nss1,(MCS0)_4TX

08/06/2019

5710MHz Straddle 5.47-5.725GHz_TX


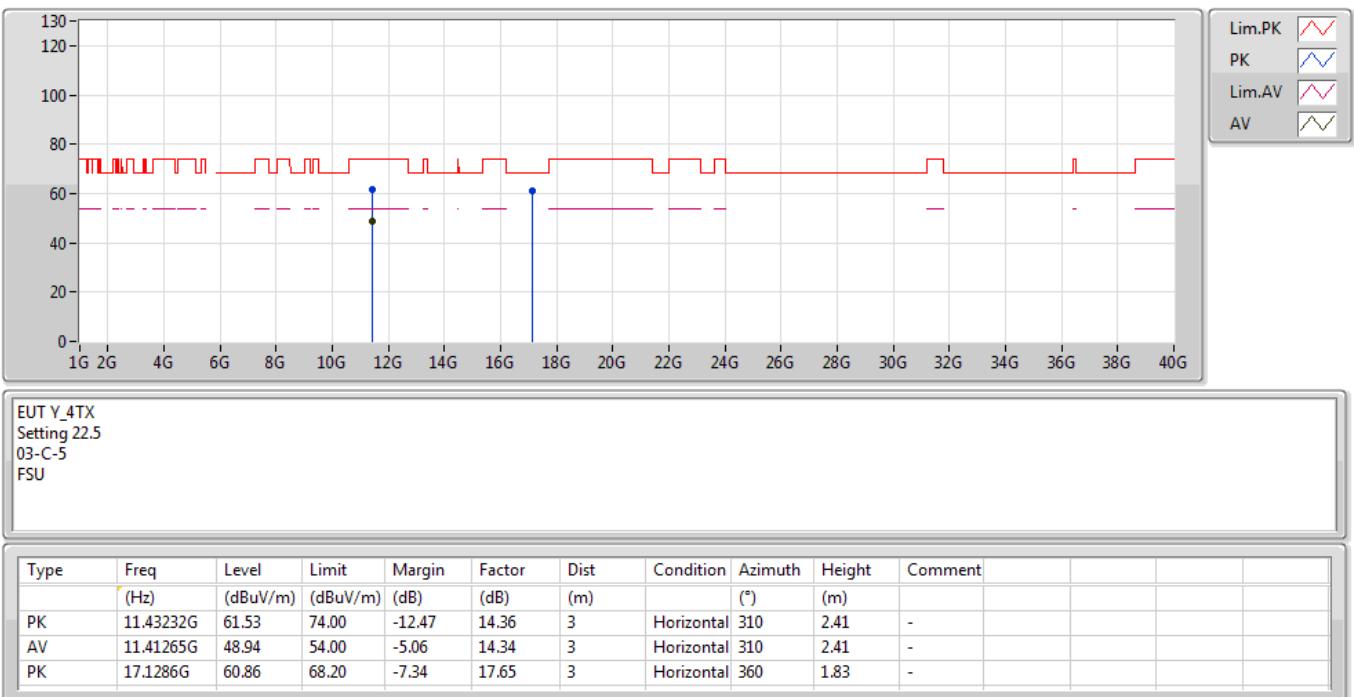
802.11ac VHT40-BF_Nss1,(MCS0)_4TX

10/06/2019

5710MHz Straddle 5.47-5.725GHz_TX


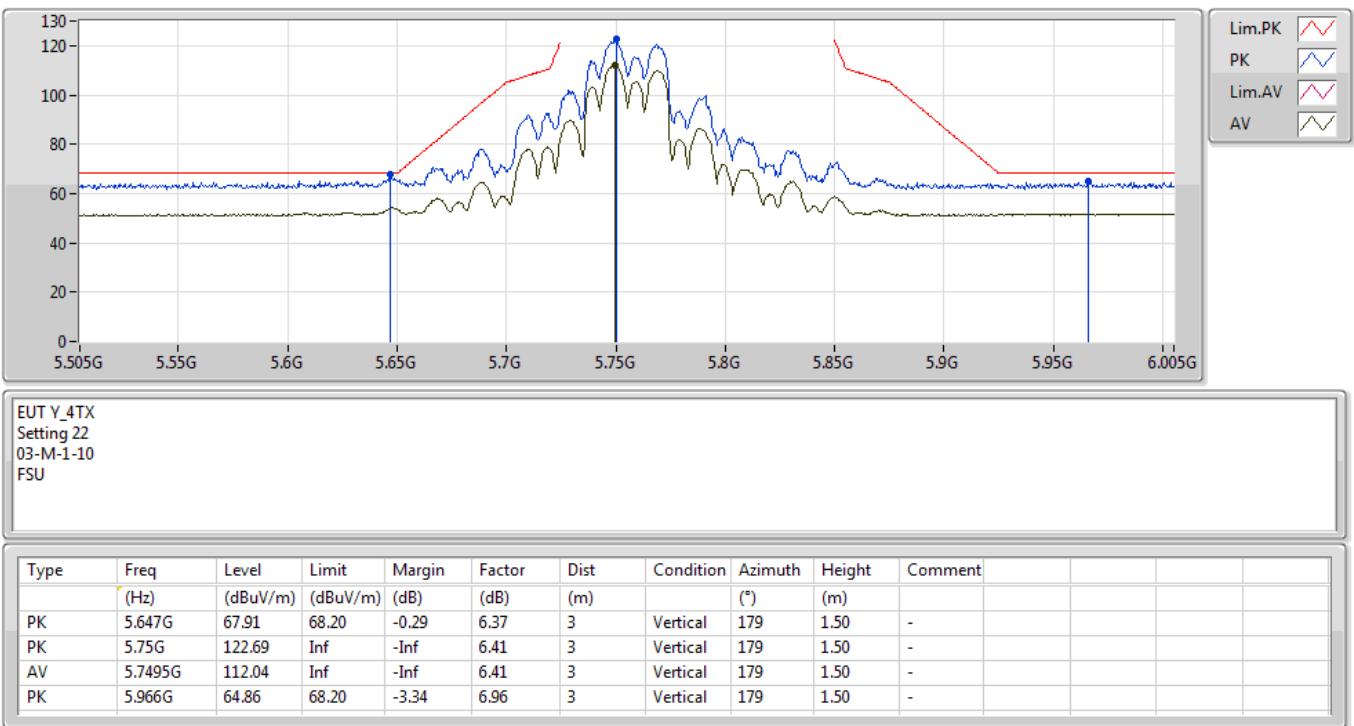
**802.11ac VHT40-BF_Nss1,(MCS0)_4TX**

10/06/2019

5710MHz Straddle 5.47-5.725GHz_TX

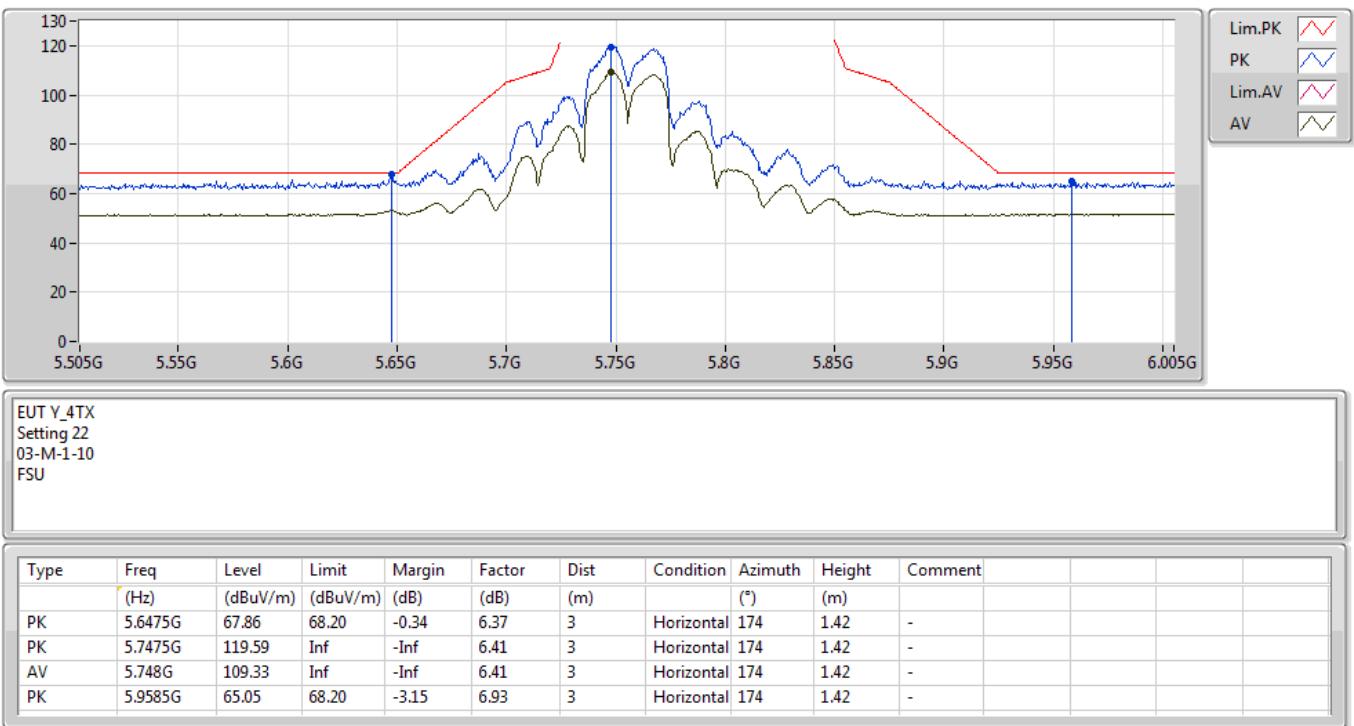
802.11ac VHT40-BF_Nss1,(MCS0)_4TX

08/06/2019

5755MHz_TX


802.11ac VHT40-BF_Nss1,(MCS0)_4TX

08/06/2019

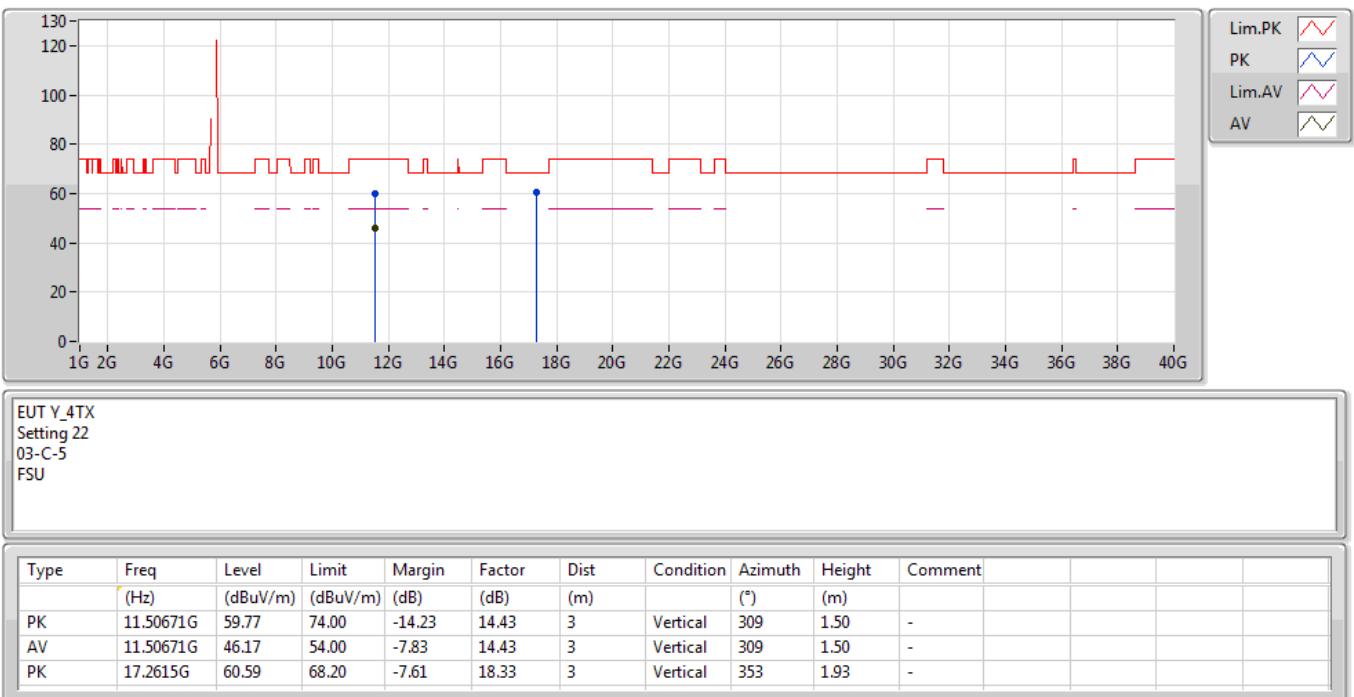
5755MHz_TX




802.11ac VHT40-BF_Nss1,(MCS0)_4TX

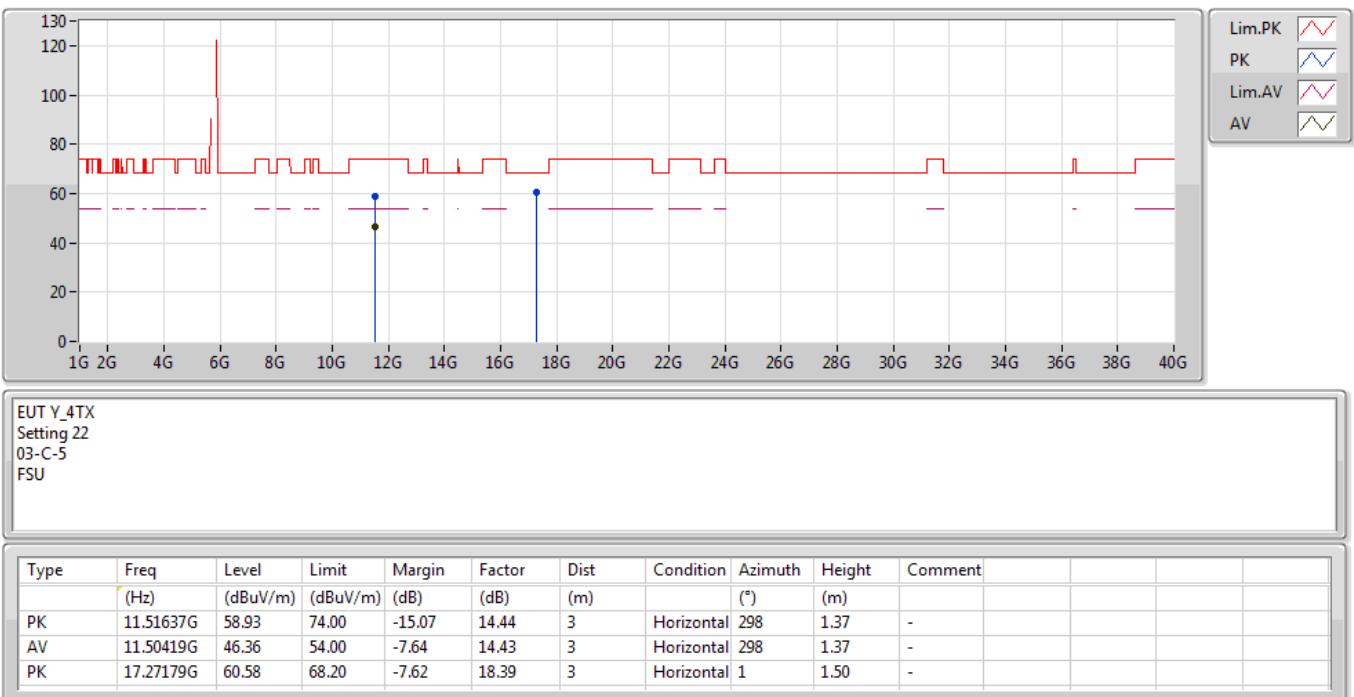
10/06/2019

5755MHz_TX



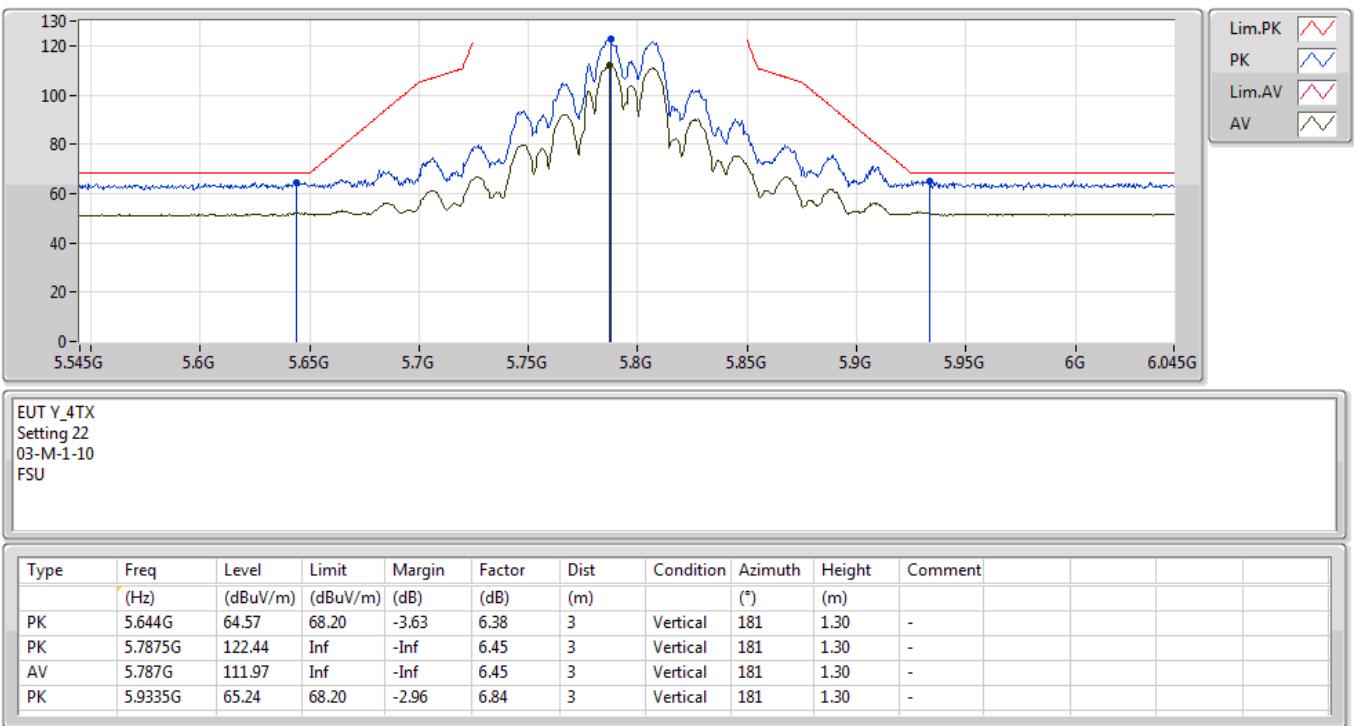
802.11ac VHT40-BF_Nss1,(MCS0)_4TX

10/06/2019

5755MHz_TX


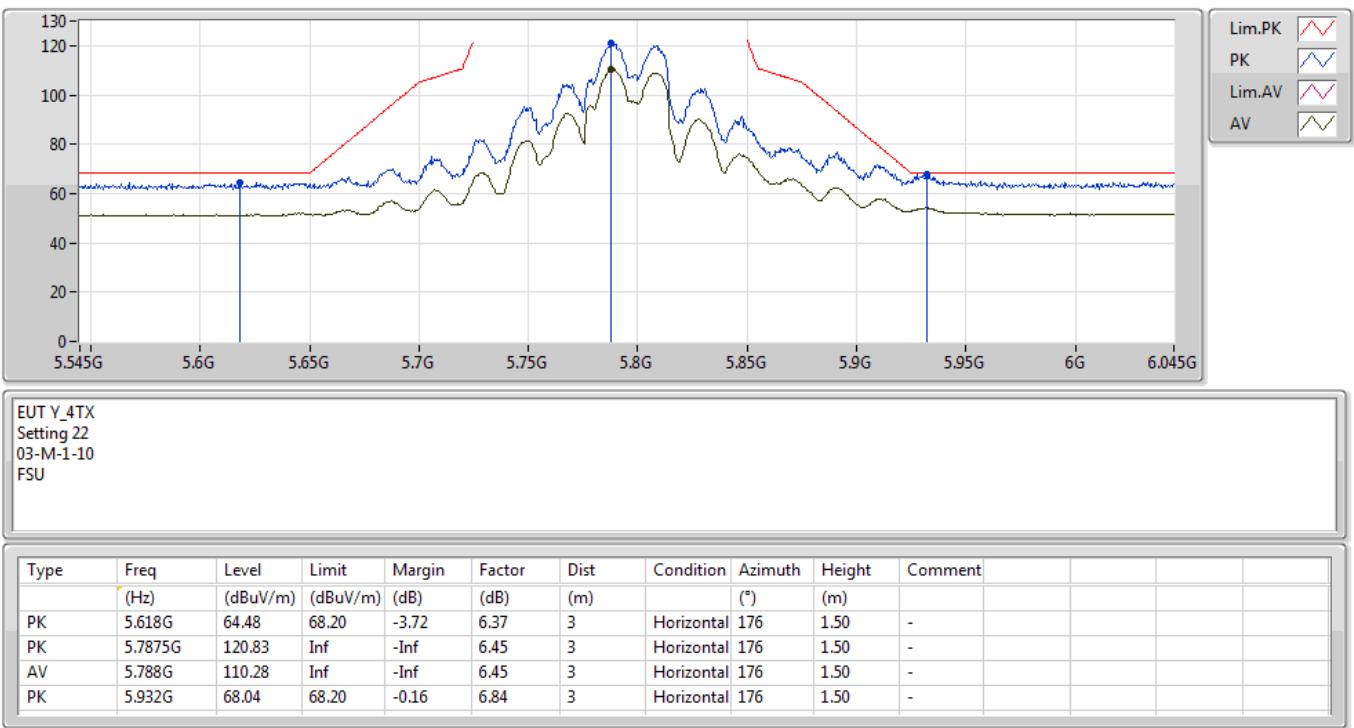
802.11ac VHT40-BF_Nss1,(MCS0)_4TX

08/06/2019

5795MHz_TX


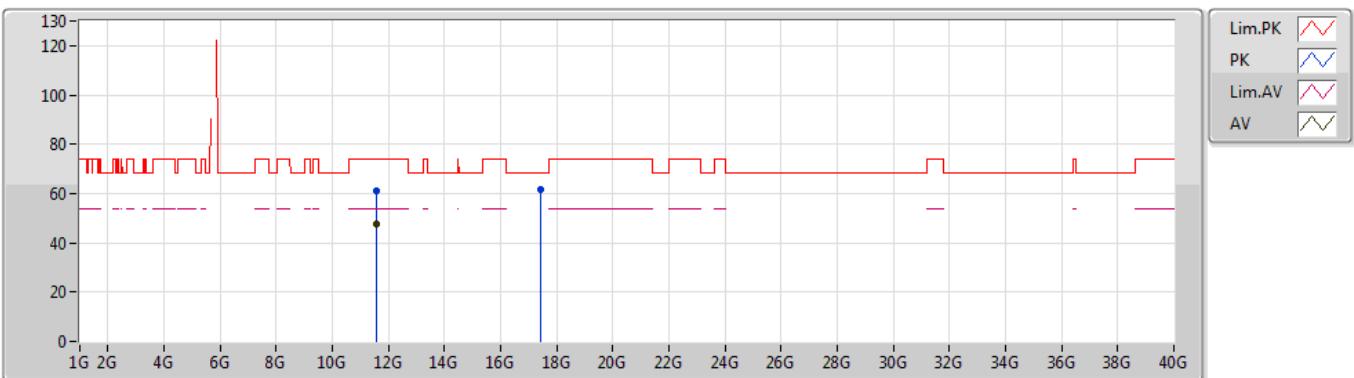
802.11ac VHT40-BF_Nss1,(MCS0)_4TX

08/06/2019

5795MHz_TX


802.11ac VHT40-BF_Nss1,(MCS0)_4TX

10/06/2019

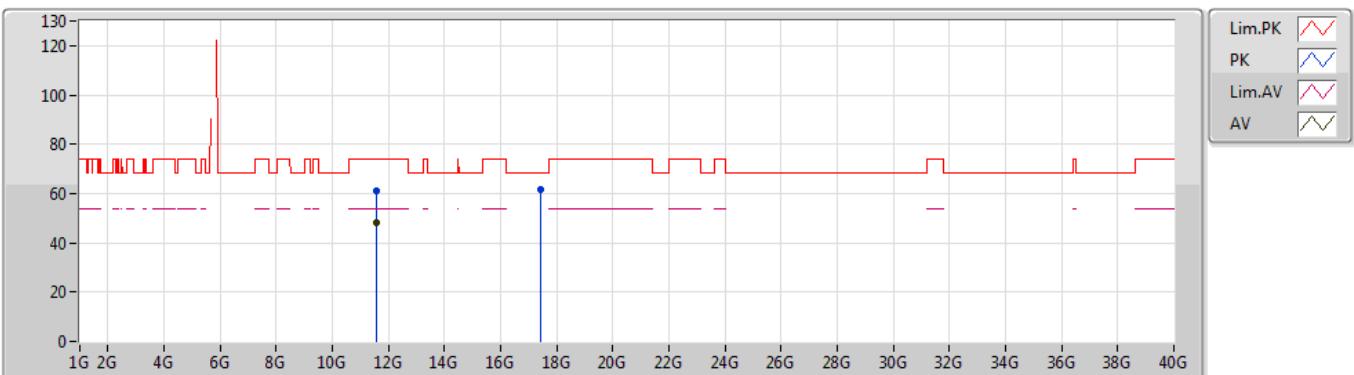
5795MHz_TX


EUT Y_4TX
 Setting 22
 03-C-5
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	11.58678G	60.85	74.00	-13.15	14.51	3	Vertical	313	1.50	-			
AV	11.58664G	47.56	54.00	-6.44	14.51	3	Vertical	313	1.50	-			
PK	17.41433G	61.70	68.20	-6.50	19.13	3	Vertical	282	1.78	-			

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

10/06/2019

5795MHz_TX


EUT Y_4TX
Setting 22
03-C-5
FSU

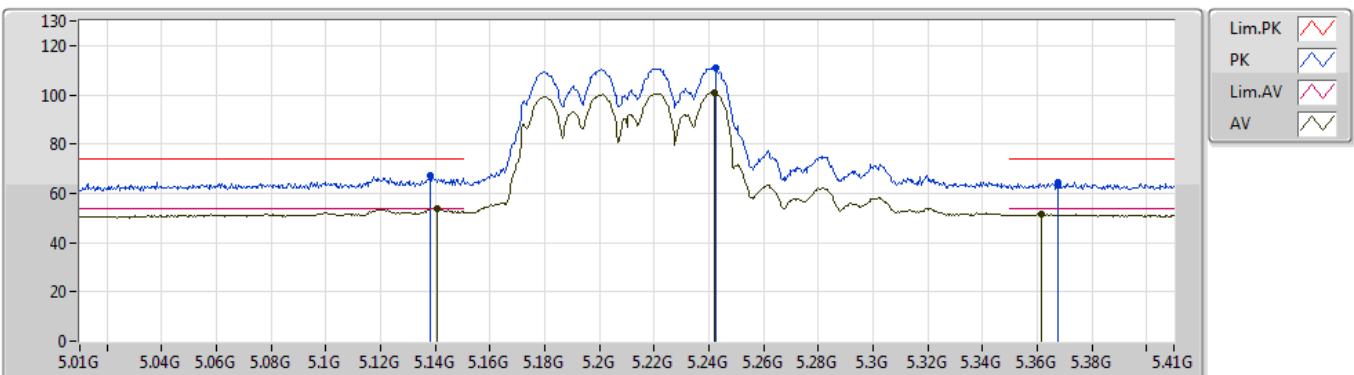
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	11.58594G	60.89	74.00	-13.11	14.51	3	Horizontal	318	2.67	-			
AV	11.58419G	47.99	54.00	-6.01	14.51	3	Horizontal	318	2.67	-			
PK	17.41545G	61.69	68.20	-6.51	19.14	3	Horizontal	188	1.01	-			



802.11ac VHT80-BF_Nss1,(MCS0)_4TX

08/06/2019

5210MHz_TX

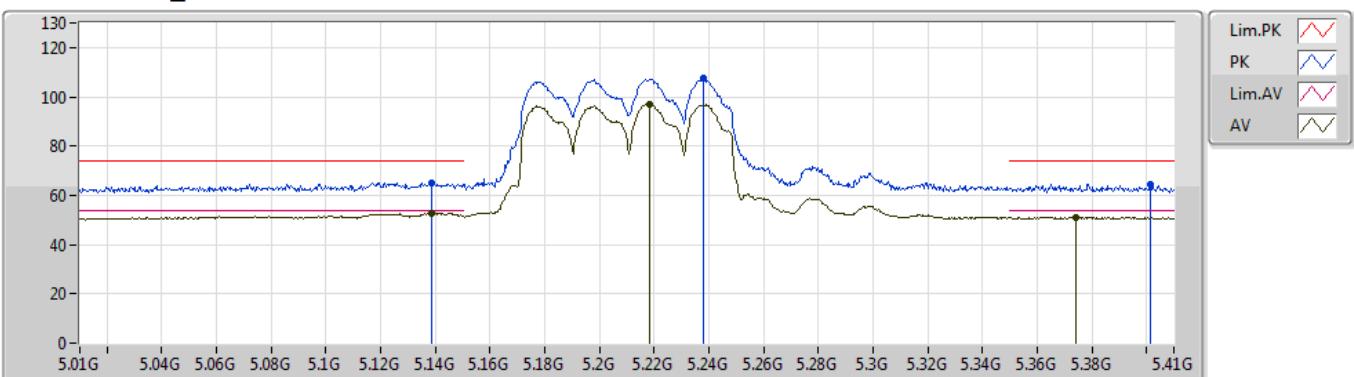


EUT Y_4TX
Setting 15
03-M-1-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.138G	67.03	74.00	-6.97	5.81	3	Vertical	63	1.50	-			
AV	5.1404G	53.83	54.00	-0.17	5.81	3	Vertical	63	1.50	-			
PK	5.2424G	110.97	Inf	-Inf	6.04	3	Vertical	63	1.50	-			
AV	5.242G	101.00	Inf	-Inf	6.04	3	Vertical	63	1.50	-			
PK	5.3676G	64.30	74.00	-9.70	6.34	3	Vertical	63	1.50	-			
AV	5.3616G	51.52	54.00	-2.48	6.33	3	Vertical	63	1.50	-			

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

08/06/2019

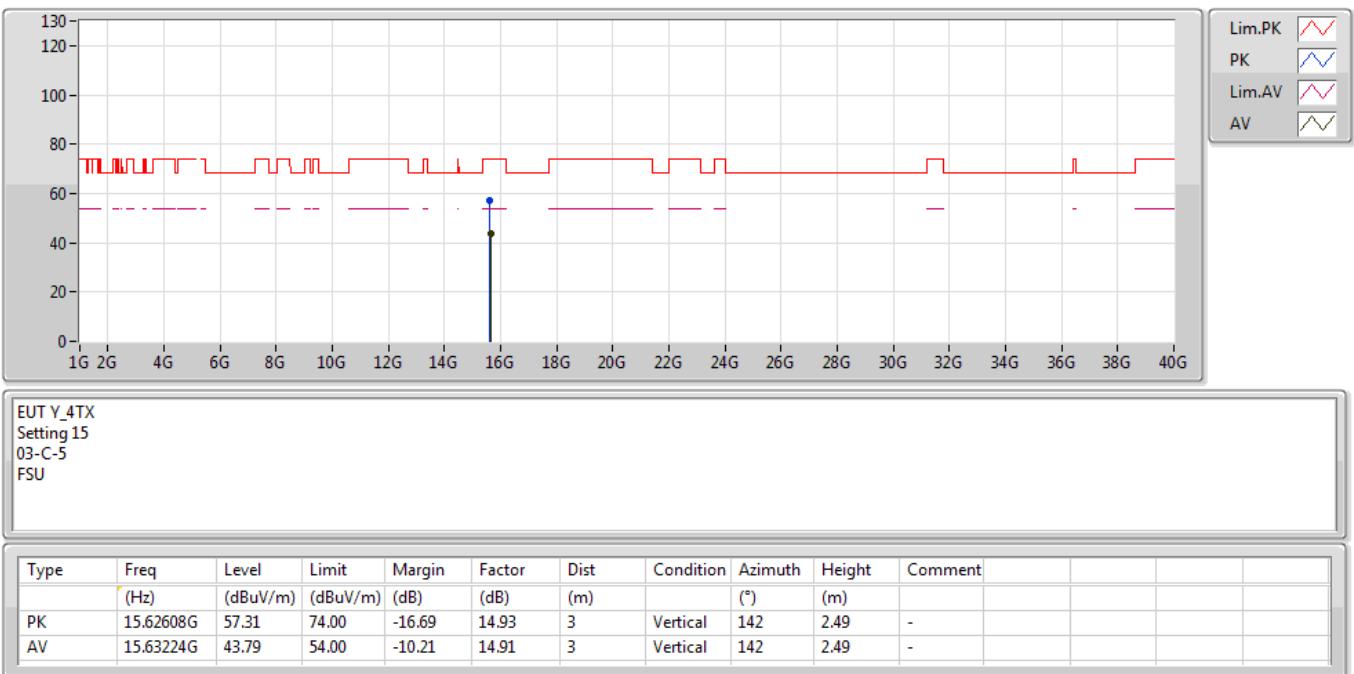
5210MHz_TX


EUT Y_4TX
Setting 15
03-M-1-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.1384G	65.11	74.00	-8.89	5.81	3	Horizontal	114	1.46	-			
AV	5.1388G	52.88	54.00	-1.12	5.81	3	Horizontal	114	1.46	-			
PK	5.238G	107.42	Inf	-Inf	6.03	3	Horizontal	114	1.46	-			
AV	5.2184G	97.20	Inf	-Inf	5.97	3	Horizontal	114	1.46	-			
PK	5.4012G	64.40	74.00	-9.60	6.40	3	Horizontal	114	1.46	-			
AV	5.374G	51.18	54.00	-2.82	6.35	3	Horizontal	114	1.46	-			

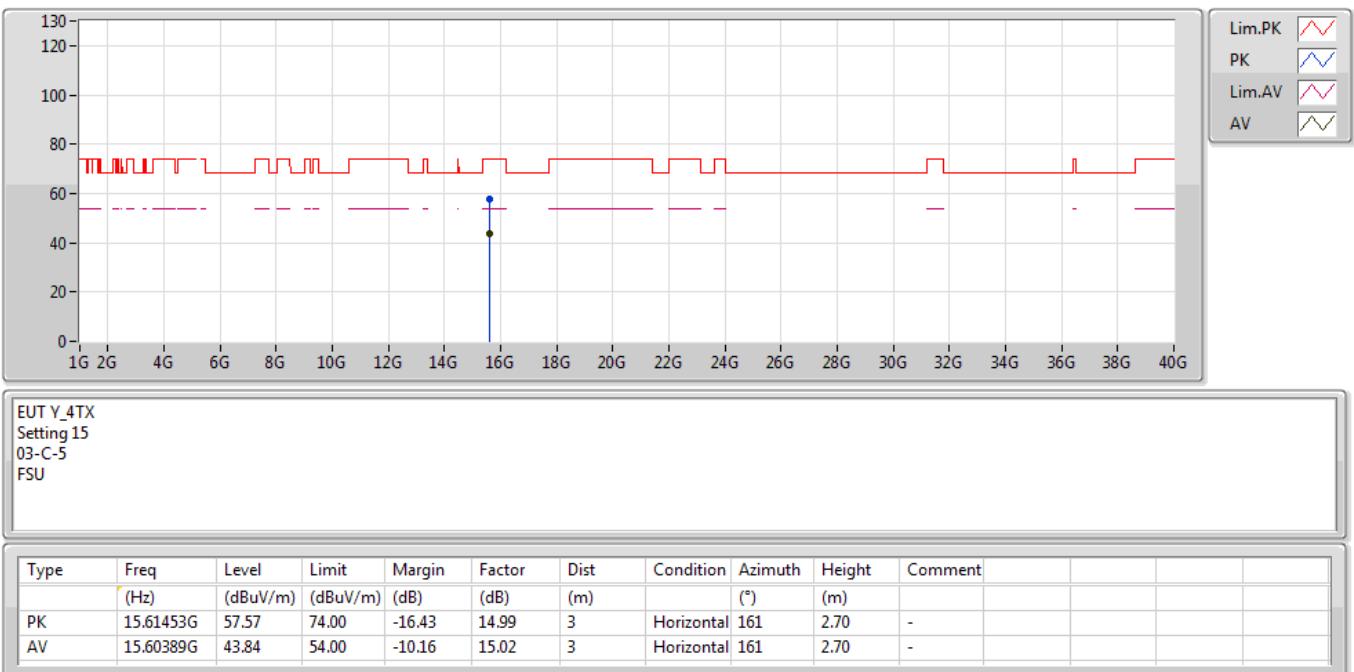
**802.11ac VHT80-BF_Nss1,(MCS0)_4TX**

10/06/2019

5210MHz_TX

**802.11ac VHT80-BF_Nss1,(MCS0)_4TX**

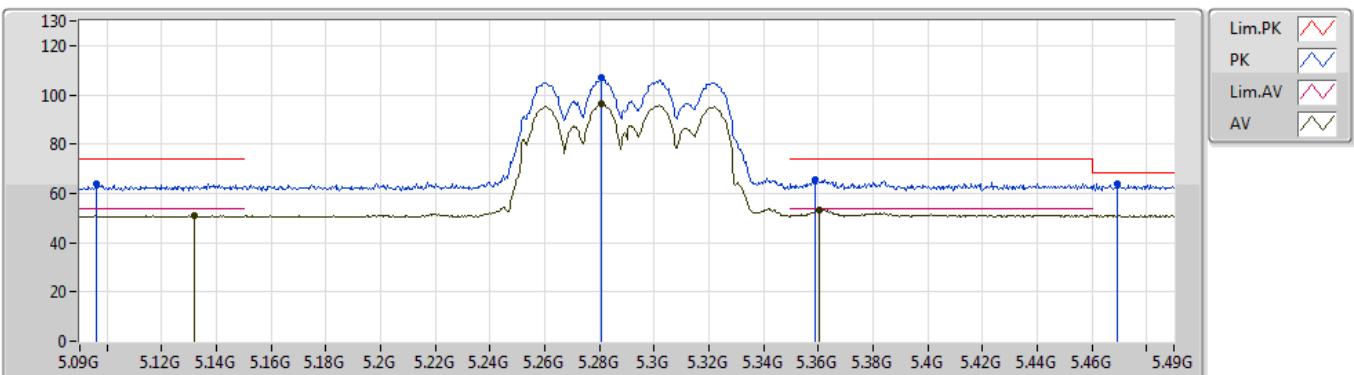
10/06/2019

5210MHz_TX

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

08/06/2019

5290MHz_TX

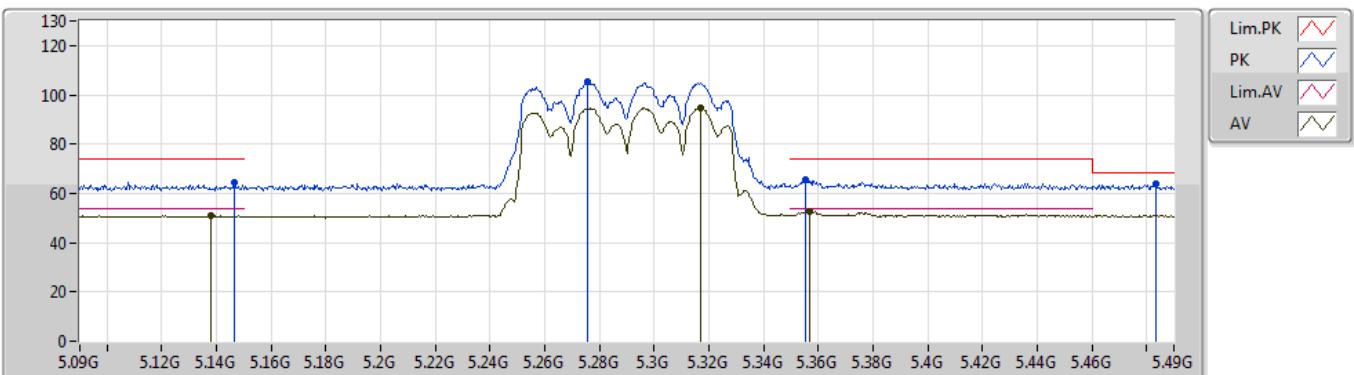


EUT Y_4TX
Setting 10.5
03-M-1-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.096G	63.67	74.00	-10.33	5.74	3	Vertical	64	1.54	-			
AV	5.132G	50.84	54.00	-3.16	5.80	3	Vertical	64	1.54	-			
PK	5.2808G	107.22	Inf	-Inf	6.16	3	Vertical	64	1.54	-			
AV	5.2808G	96.16	Inf	-Inf	6.16	3	Vertical	64	1.54	-			
PK	5.3588G	65.70	74.00	-8.30	6.32	3	Vertical	64	1.54	-			
AV	5.3604G	53.32	54.00	-0.68	6.32	3	Vertical	64	1.54	-			
PK	5.4692G	63.98	68.20	-4.22	6.46	3	Vertical	64	1.54	-			

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

08/06/2019

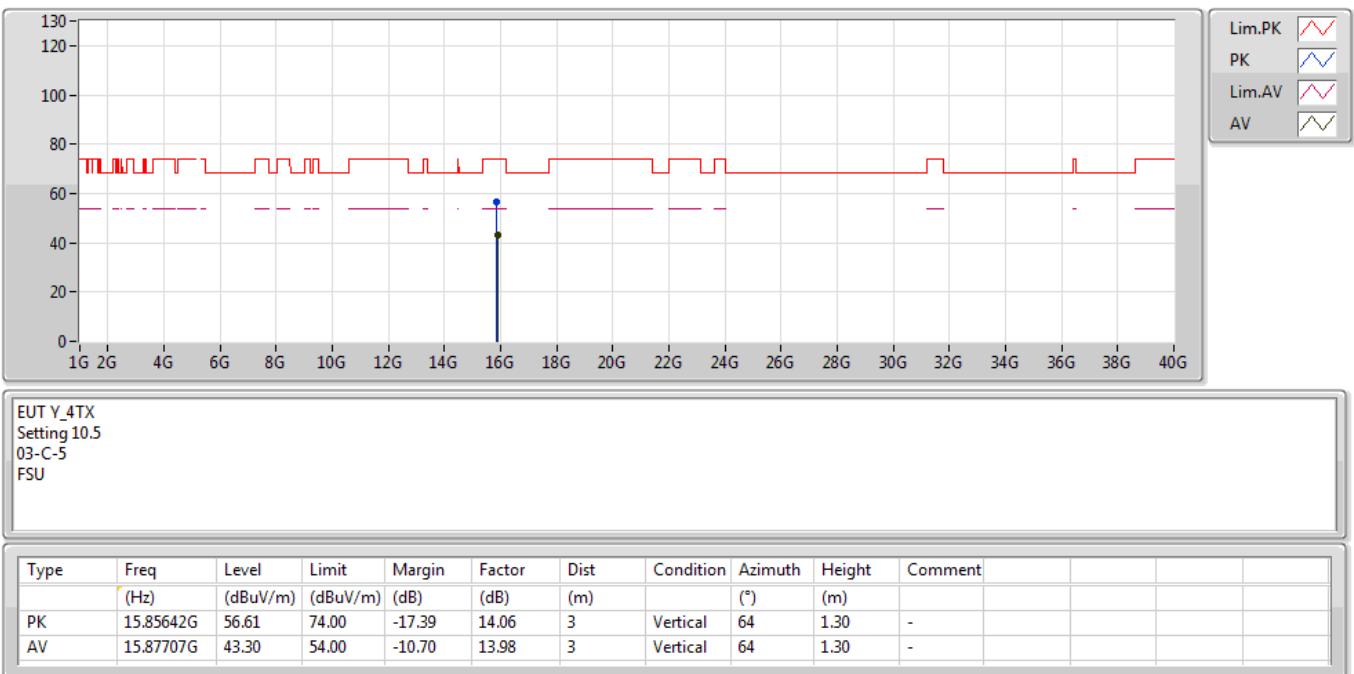
5290MHz_TX


EUT Y_4TX
 Setting 10.5
 03-M-1-10
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.1464G	64.29	74.00	-9.71	5.83	3	Horizontal	162	2.30	-			
AV	5.138G	50.88	54.00	-3.12	5.81	3	Horizontal	162	2.30	-			
PK	5.2756G	105.21	Inf	-Inf	6.14	3	Horizontal	162	2.30	-			
PK	5.3552G	65.43	74.00	-8.57	6.32	3	Horizontal	162	2.30	-			
AV	5.3168G	94.75	Inf	-Inf	6.26	3	Horizontal	162	2.30	-			
AV	5.3568G	52.88	54.00	-1.12	6.32	3	Horizontal	162	2.30	-			
PK	5.4832G	63.60	68.20	-4.60	6.47	3	Horizontal	162	2.30	-			

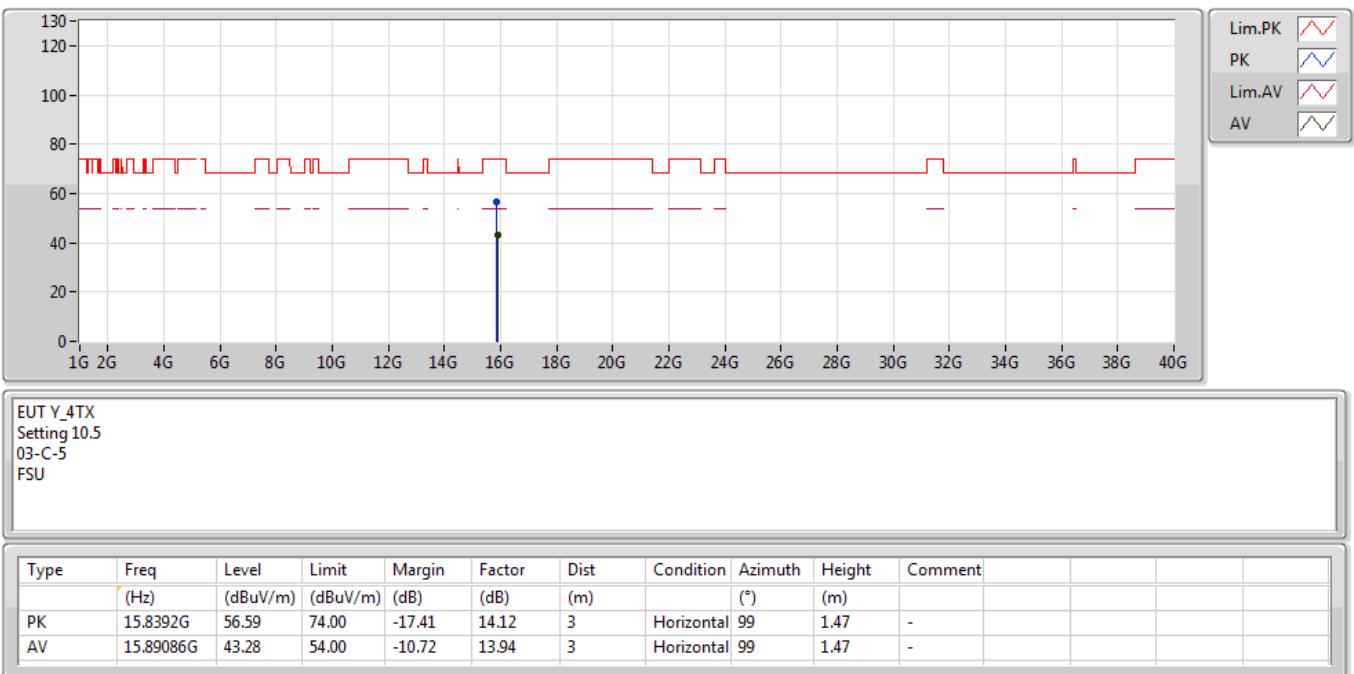
802.11ac VHT80-BF_Nss1,(MCS0)_4TX

10/06/2019

5290MHz_TX


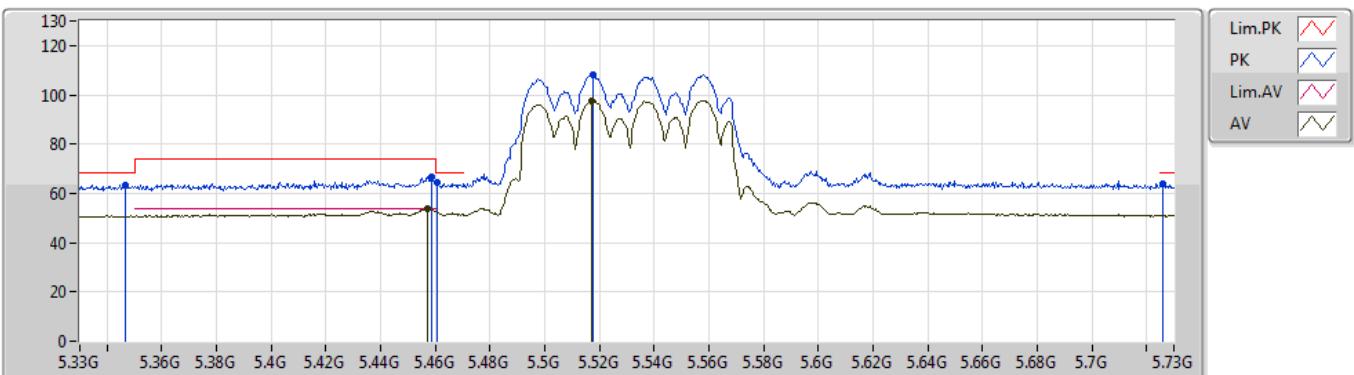
**802.11ac VHT80-BF_Nss1,(MCS0)_4TX**

10/06/2019

5290MHz_TX

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

08/06/2019

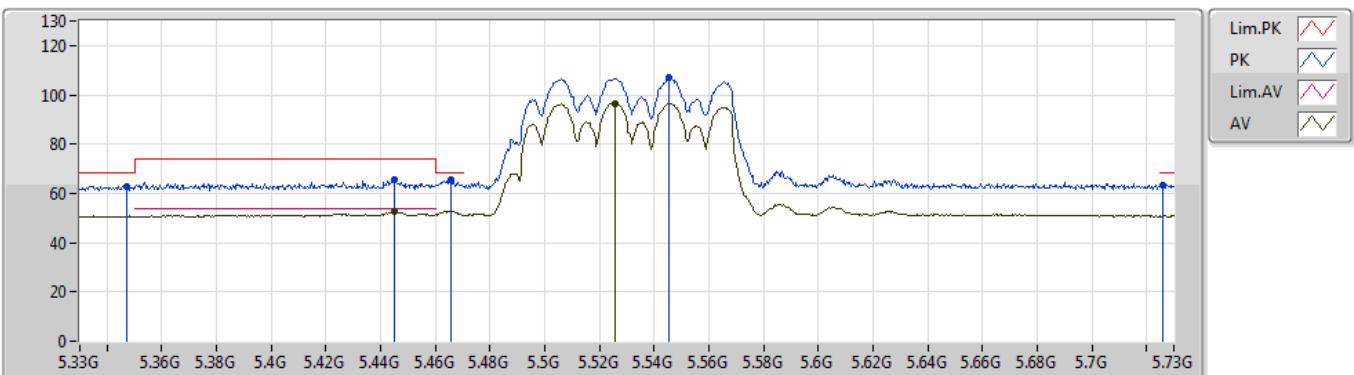
5530MHz_TX


EUT Y_4TX
 Setting 11.5
 03-M-1-10
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.3468G	63.47	68.20	-4.73	6.31	3	Vertical	180	1.25	-			
PK	5.4584G	66.78	74.00	-7.22	6.45	3	Vertical	180	1.25	-			
AV	5.4572G	53.91	54.00	-0.09	6.45	3	Vertical	180	1.25	-			
PK	5.4608G	64.16	68.20	-4.04	6.45	3	Vertical	180	1.25	-			
PK	5.5176G	108.01	Inf	-Inf	6.47	3	Vertical	180	1.25	-			
AV	5.5172G	97.55	Inf	-Inf	6.47	3	Vertical	180	1.25	-			
PK	5.726G	63.70	68.20	-4.50	6.39	3	Vertical	180	1.25	-			

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

08/06/2019

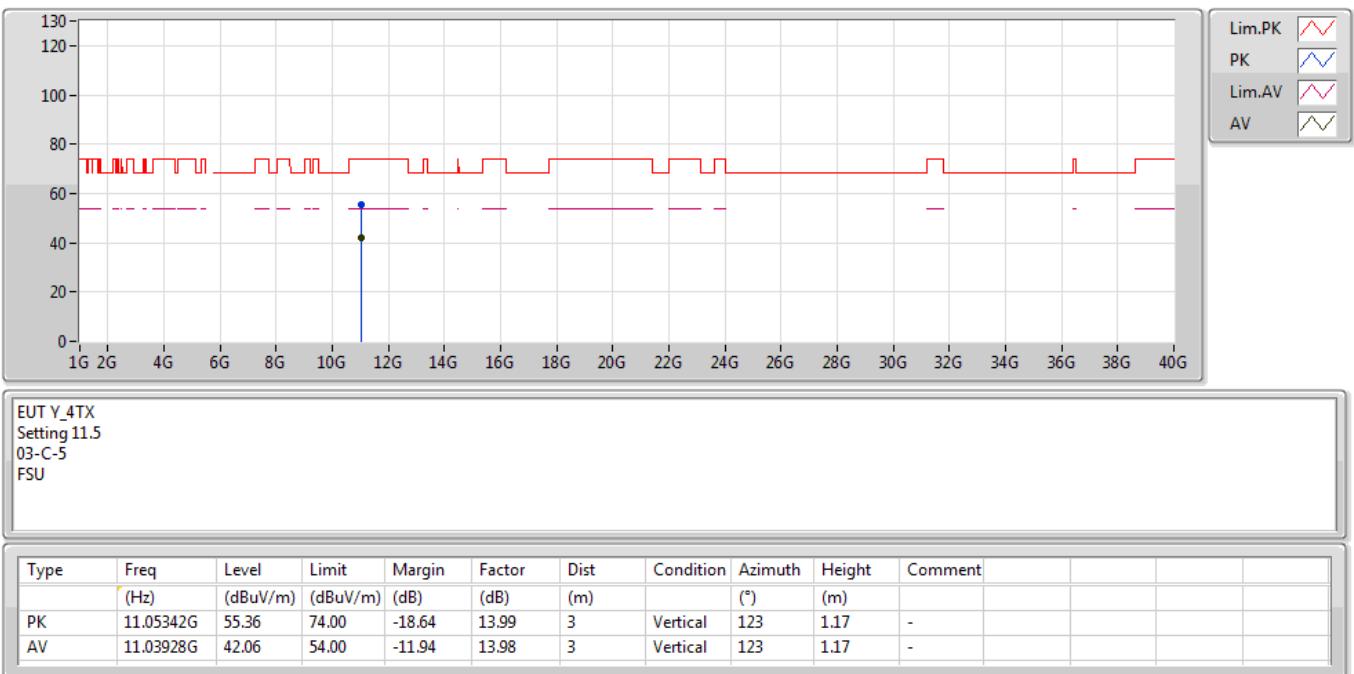
5530MHz_TX


EUT Y_4TX
Setting 11.5
03-M-1-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.3472G	63.03	68.20	-5.17	6.31	3	Horizontal	0	2.85	-			
PK	5.4448G	65.30	74.00	-8.70	6.44	3	Horizontal	0	2.85	-			
AV	5.4448G	52.59	54.00	-1.41	6.44	3	Horizontal	0	2.85	-			
PK	5.4656G	65.74	68.20	-2.46	6.46	3	Horizontal	0	2.85	-			
PK	5.5452G	106.75	Inf	-Inf	6.44	3	Horizontal	0	2.85	-			
AV	5.5256G	96.63	Inf	-Inf	6.46	3	Horizontal	0	2.85	-			
PK	5.726G	63.59	68.20	-4.61	6.39	3	Horizontal	0	2.85	-			

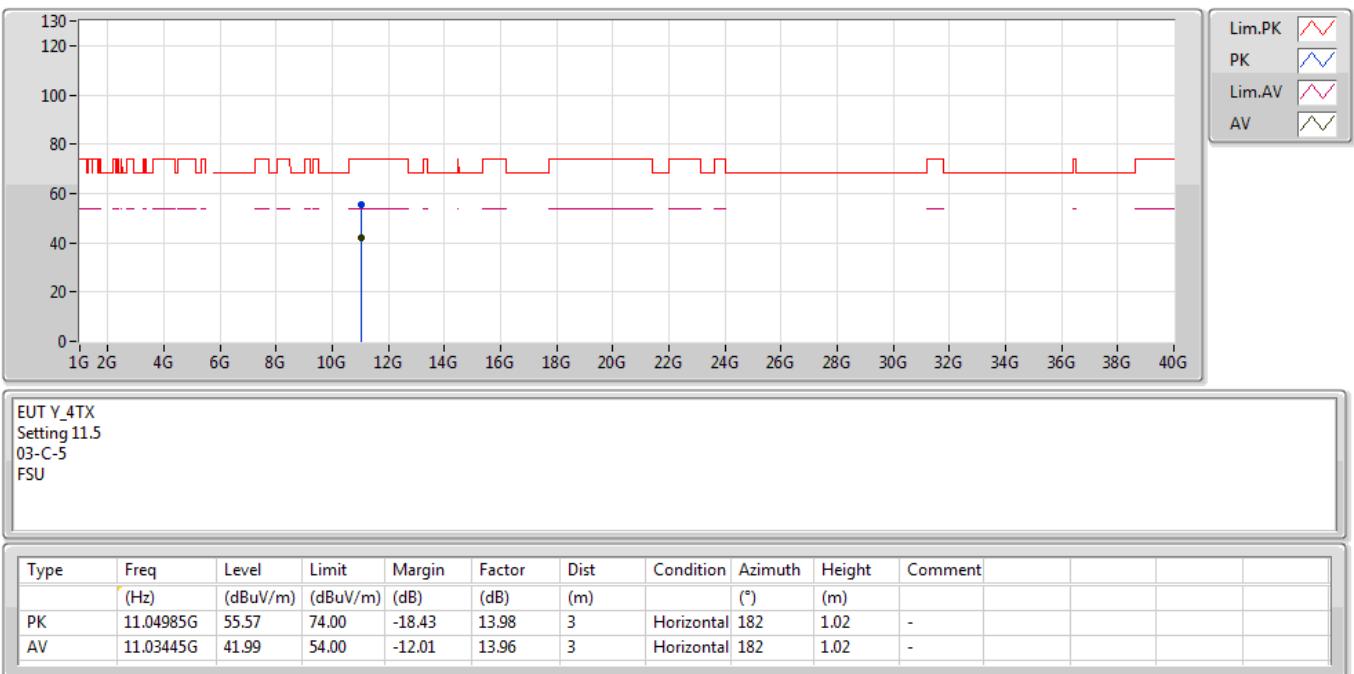
**802.11ac VHT80-BF_Nss1,(MCS0)_4TX**

10/06/2019

5530MHz_TX

**802.11ac VHT80-BF_Nss1,(MCS0)_4TX**

10/06/2019

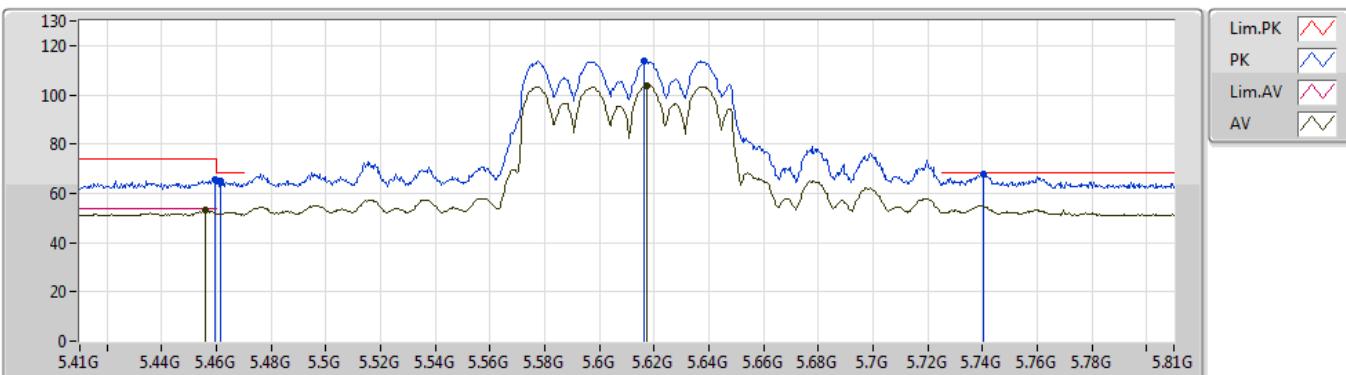
5530MHz_TX



802.11ac VHT80-BF_Nss1,(MCS0)_4TX

08/06/2019

5610MHz_TX

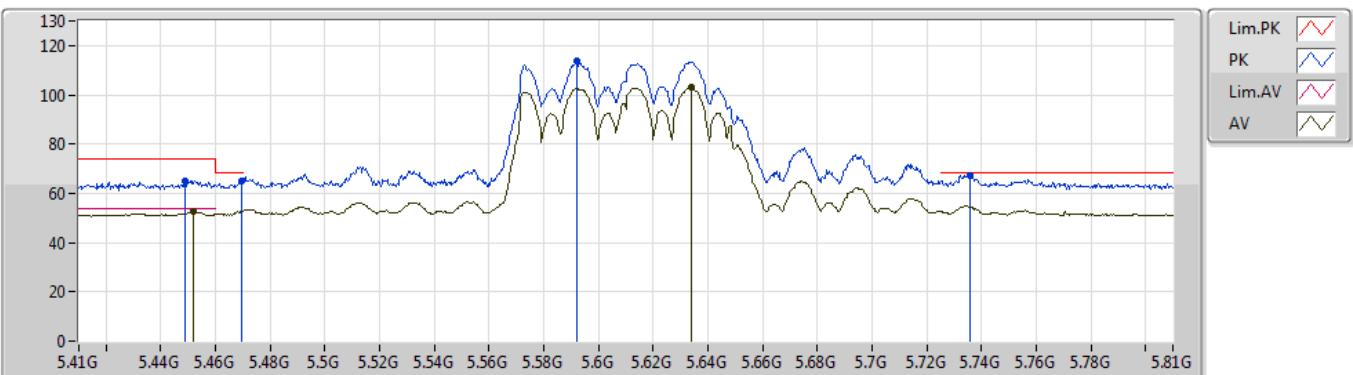


EUT Y_4TX
Setting 17.5
03-M-1-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.4596G	65.68	74.00	-8.32	6.45	3	Vertical	181	1.18	-			
AV	5.456G	53.04	54.00	-0.96	6.45	3	Vertical	181	1.18	-			
PK	5.4614G	64.80	68.20	-3.40	6.45	3	Vertical	181	1.18	-			
PK	5.6164G	113.82	Inf	-Inf	6.37	3	Vertical	181	1.18	-			
AV	5.6172G	103.74	Inf	-Inf	6.37	3	Vertical	181	1.18	-			
PK	5.7404G	67.99	68.20	-0.21	6.40	3	Vertical	181	1.18	-			

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

08/06/2019

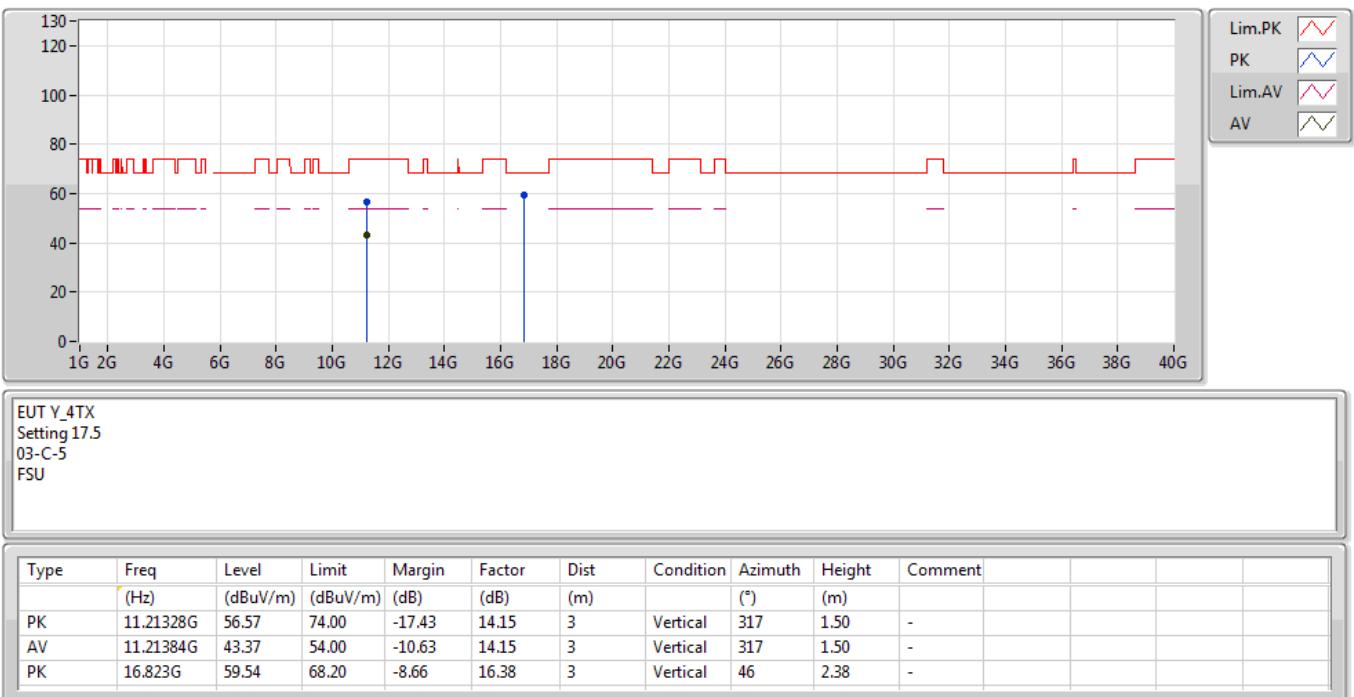
5610MHz_TX


EUT Y_4TX
 Setting 17.5
 03-M-1-10
 FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.4488G	64.92	74.00	-9.08	6.45	3	Horizontal	178	2.10	-			
AV	5.452G	52.58	54.00	-1.42	6.44	3	Horizontal	178	2.10	-			
PK	5.4696G	65.19	68.20	-3.01	6.46	3	Horizontal	178	2.10	-			
PK	5.592G	113.48	Inf	-Inf	6.38	3	Horizontal	178	2.10	-			
AV	5.634G	103.21	Inf	-Inf	6.38	3	Horizontal	178	2.10	-			
PK	5.736G	67.37	68.20	-0.83	6.40	3	Horizontal	178	2.10	-			

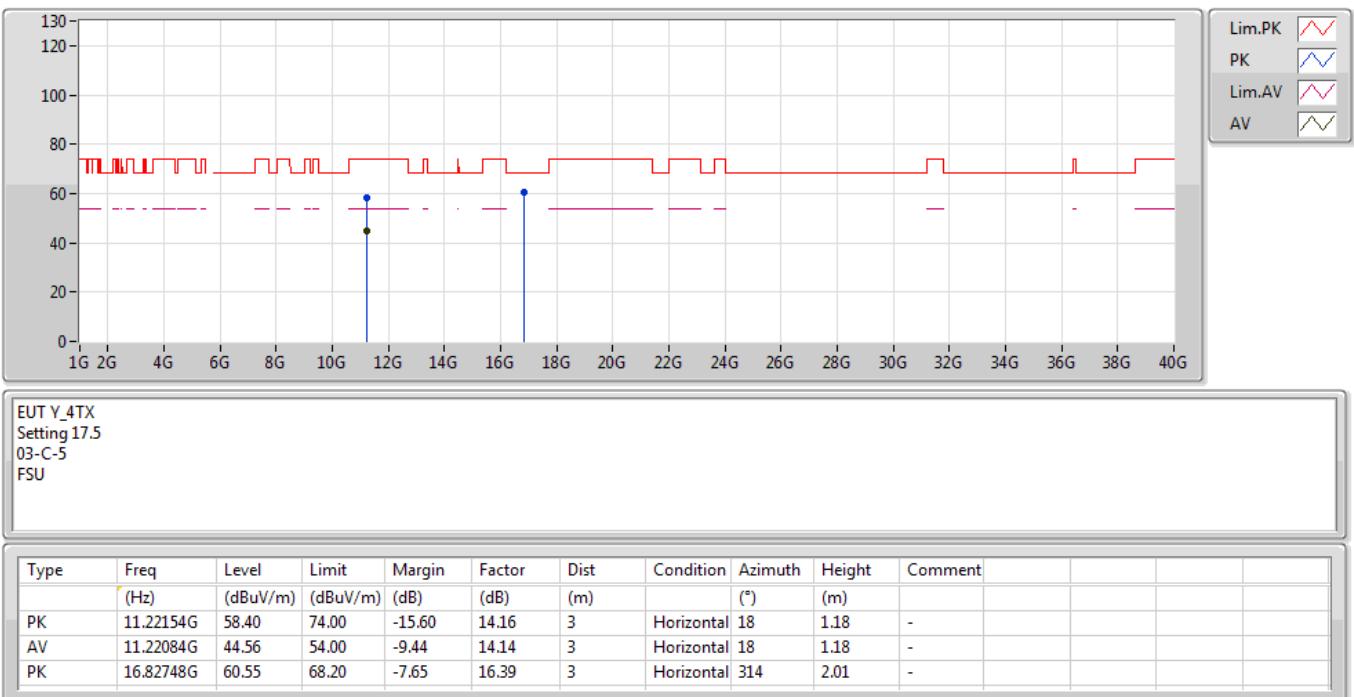
**802.11ac VHT80-BF_Nss1,(MCS0)_4TX**

10/06/2019

5610MHz_TX

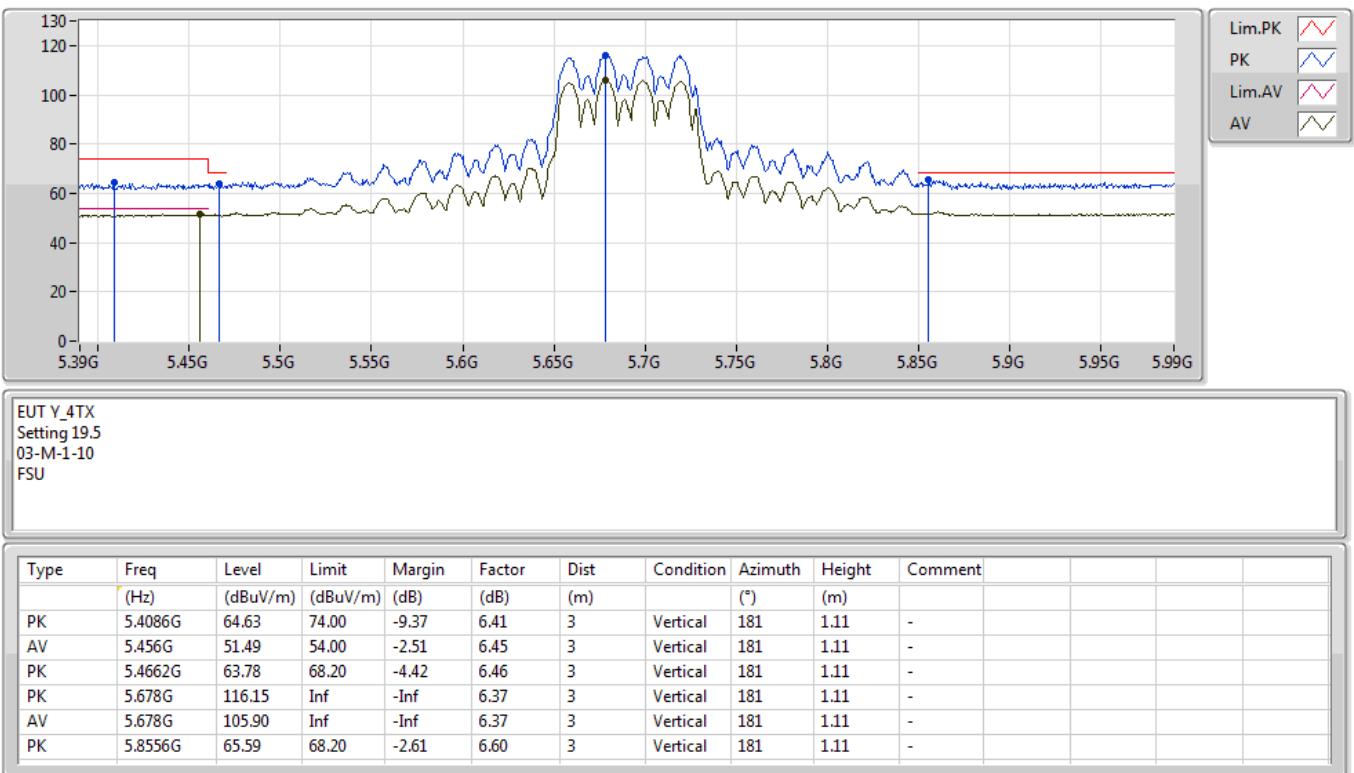
802.11ac VHT80-BF_Nss1,(MCS0)_4TX

10/06/2019

5610MHz_TX


802.11ac VHT80-BF_Nss1,(MCS0)_4TX

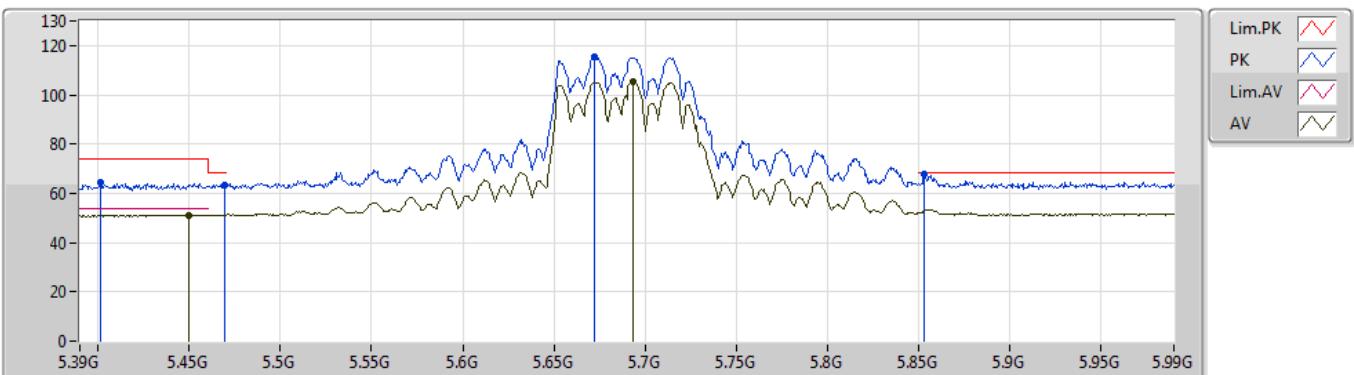
08/06/2019

5690MHz Straddle 5.47-5.725GHz_Tx


802.11ac VHT80-BF_Nss1,(MCS0)_4TX

08/06/2019

5690MHz Straddle 5.47-5.725GHz_TX

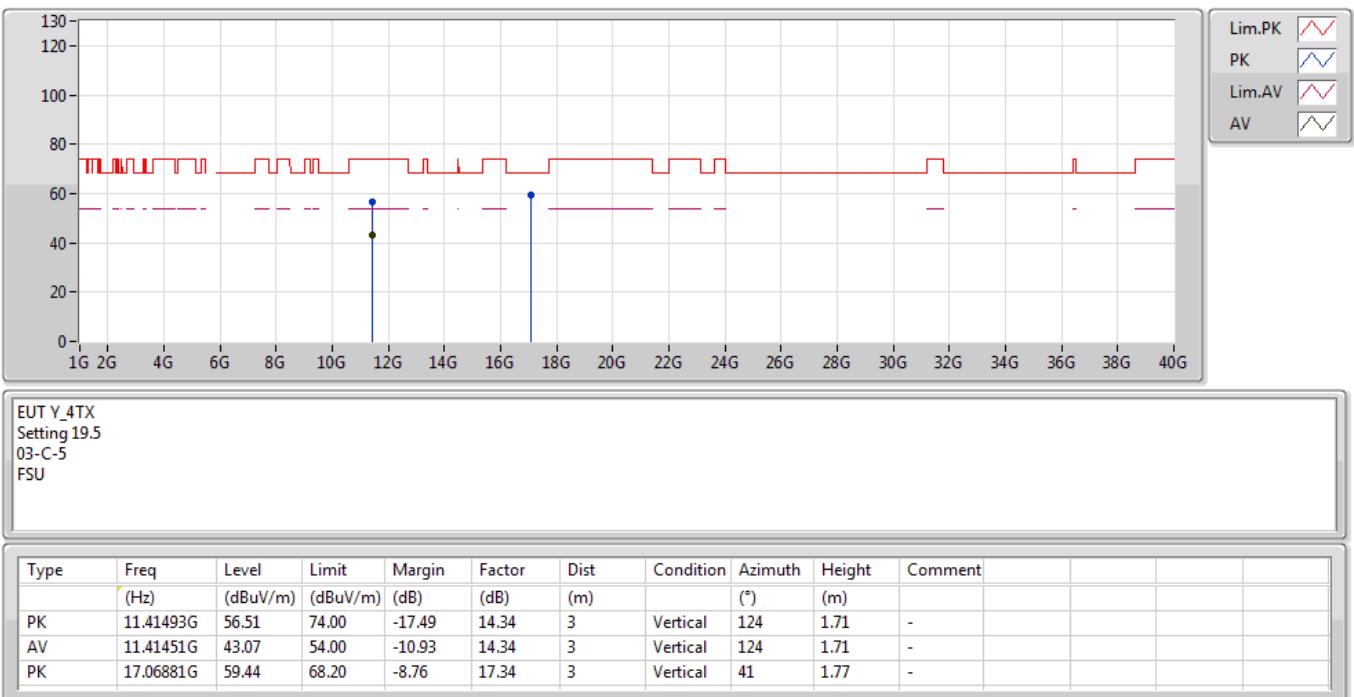


EUT Y_4TX
Setting 19.5
03-M-1-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.4014G	64.40	74.00	-9.60	6.40	3	Horizontal	179	2.10	-			
PK	5.4692G	63.32	68.20	-4.88	6.46	3	Horizontal	179	2.10	-			
AV	5.4494G	51.25	54.00	-2.75	6.45	3	Horizontal	179	2.10	-			
PK	5.672G	115.39	Inf	-Inf	6.37	3	Horizontal	179	2.10	-			
AV	5.6936G	105.46	Inf	-Inf	6.37	3	Horizontal	179	2.10	-			
PK	5.8532G	68.00	68.20	-0.20	6.60	3	Horizontal	179	2.10	-			

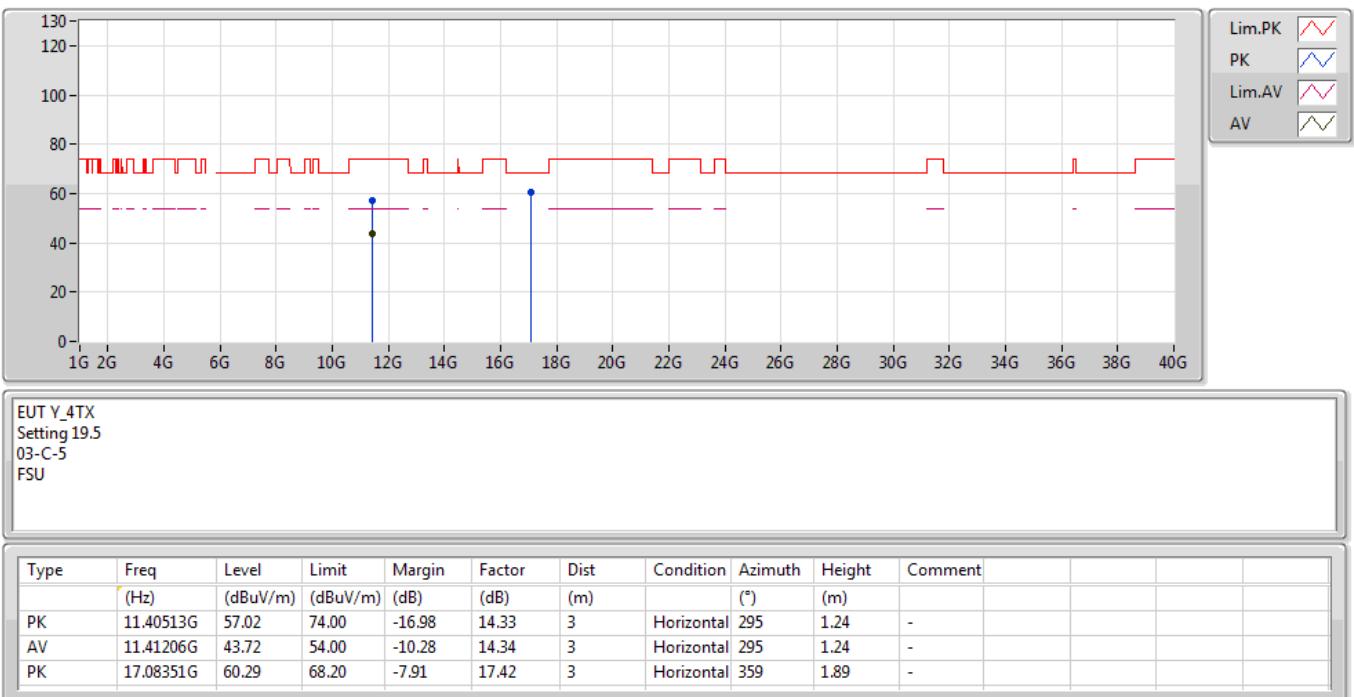
802.11ac VHT80-BF_Nss1,(MCS0)_4TX

10/06/2019

5690MHz Straddle 5.47-5.725GHz_TX


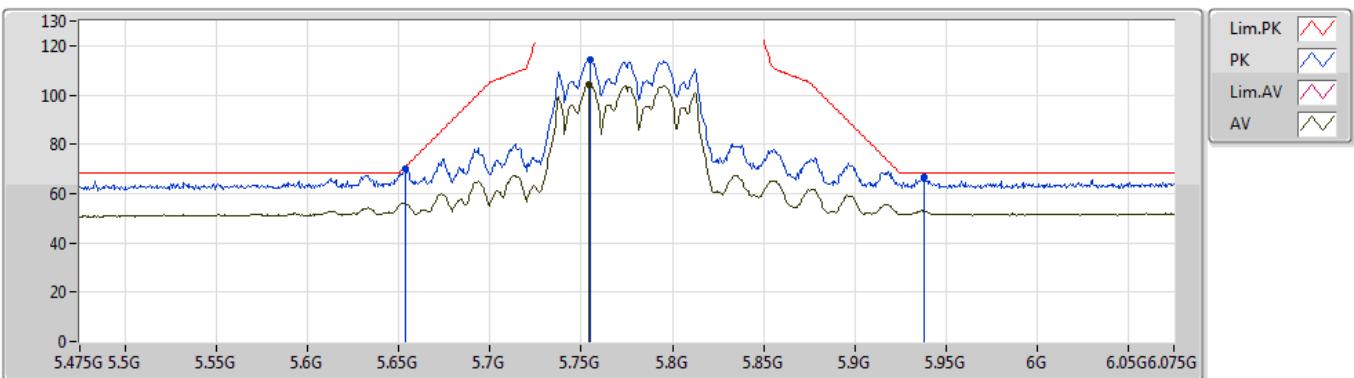
**802.11ac VHT80-BF_Nss1,(MCS0)_4TX**

10/06/2019

5690MHz Straddle 5.47-5.725GHz_TX

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

08/06/2019

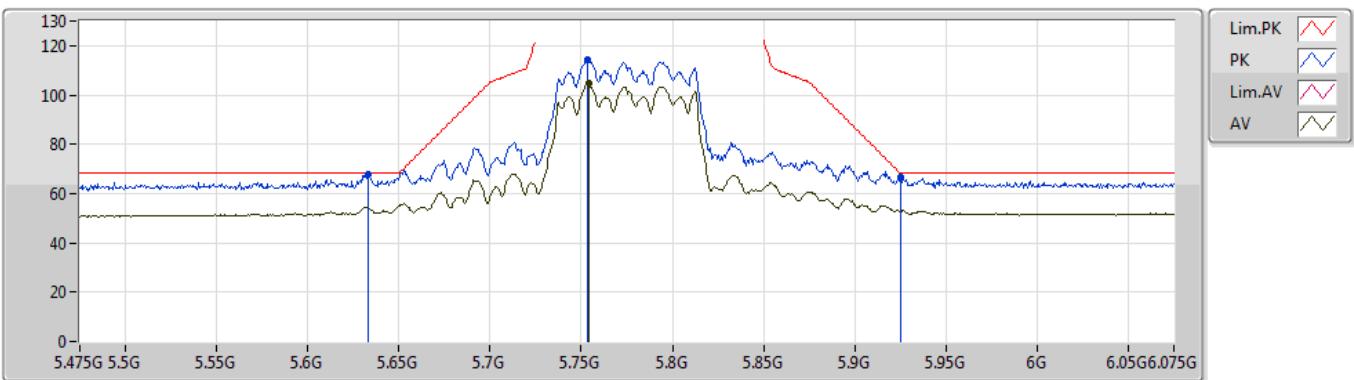
5775MHz_TX


EUT Y_4TX
Setting 18.5
03-M-1-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.6532G	70.25	70.57	-0.32	6.37	3	Vertical	185	1.73	-			
PK	5.7552G	114.23	Inf	-Inf	6.42	3	Vertical	185	1.73	-			
AV	5.754G	104.06	Inf	-Inf	6.42	3	Vertical	185	1.73	-			
PK	5.9382G	66.42	68.20	-1.78	6.86	3	Vertical	185	1.73	-			

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

08/06/2019

5775MHz_TX


EUT Y_4TX
Setting 18.5
03-M-1-10
FSU

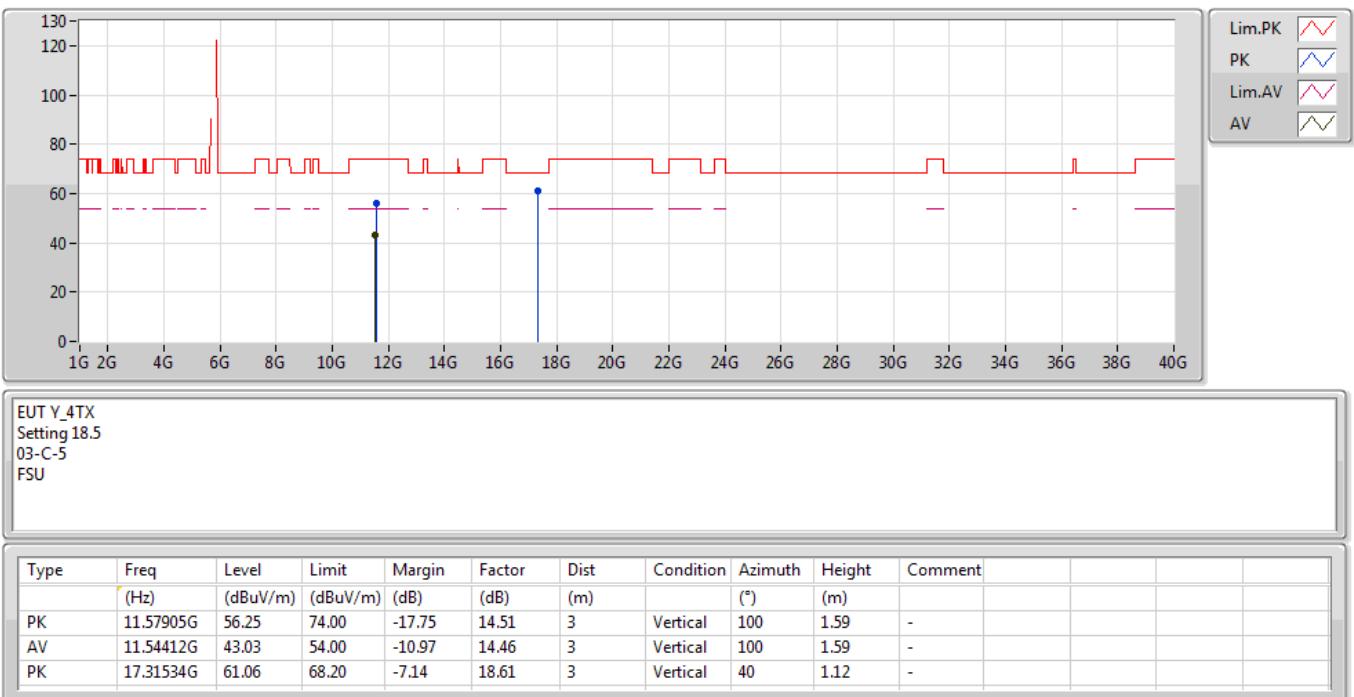
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.6328G	67.82	68.20	-0.38	6.38	3	Horizontal	183	1.97	-			
PK	5.7534G	114.48	Inf	-Inf	6.42	3	Horizontal	183	1.97	-			
AV	5.754G	104.73	Inf	-Inf	6.42	3	Horizontal	183	1.97	-			
PK	5.925G	66.94	68.20	-1.26	6.82	3	Horizontal	183	1.97	-			



802.11ac VHT80-BF_Nss1,(MCS0)_4TX

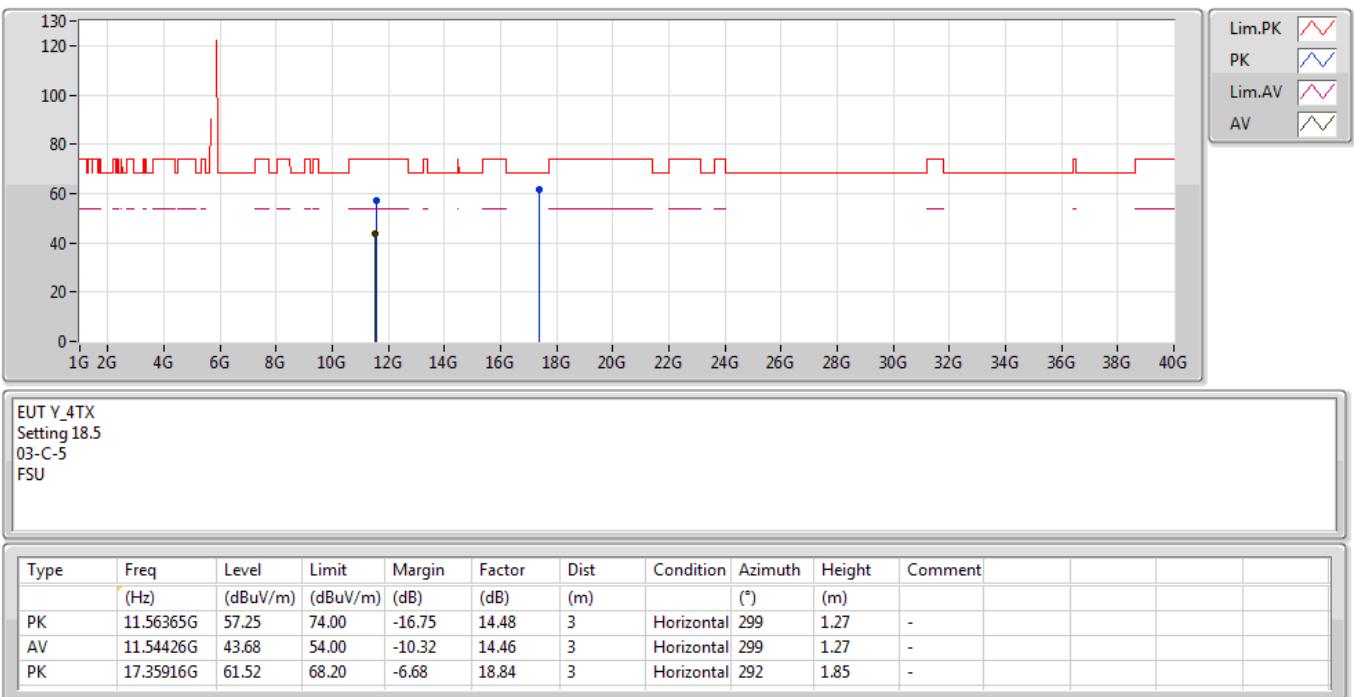
10/06/2019

5775MHz_TX



802.11ac VHT80-BF_Nss1,(MCS0)_4TX

10/06/2019

5775MHz_TX




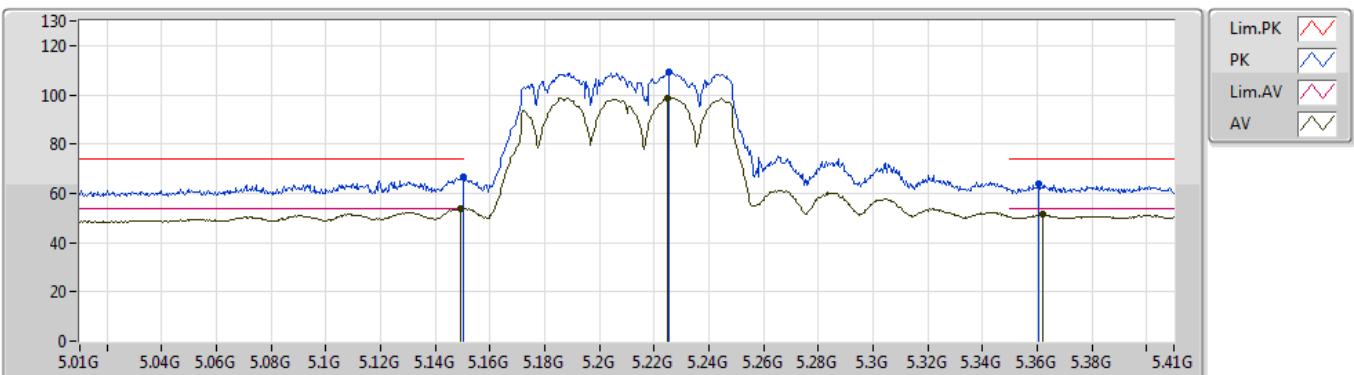
For Beamforming mode

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX	Pass	AV	5.144G	53.97	54.00	-0.03	5.82	3	Horizontal	186	1.36	-

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

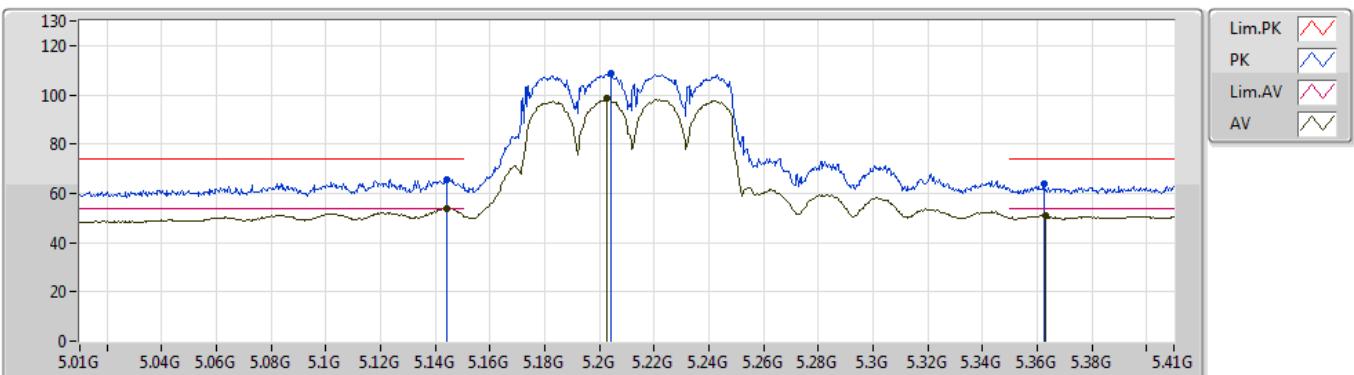
#5210MHz,5530MHz_TX


EUT Y_4TX
 Setting 18.5
 03-S-5-10
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.15G	66.45	74.00	-7.55	5.83	3	Vertical	61	1.50	-			
AV	5.1492G	53.80	54.00	-0.20	5.83	3	Vertical	61	1.50	-			
PK	5.2256G	109.01	Inf	-Inf	5.99	3	Vertical	61	1.50	-			
AV	5.2248G	98.86	Inf	-Inf	5.99	3	Vertical	61	1.50	-			
PK	5.3604G	64.12	74.00	-9.88	6.32	3	Vertical	61	1.50	-			
AV	5.362G	51.40	54.00	-2.60	6.33	3	Vertical	61	1.50	-			

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

#5210MHz,5530MHz_TX


EUT Y_4TX
Setting 18.5
03-S-5-10
FSP

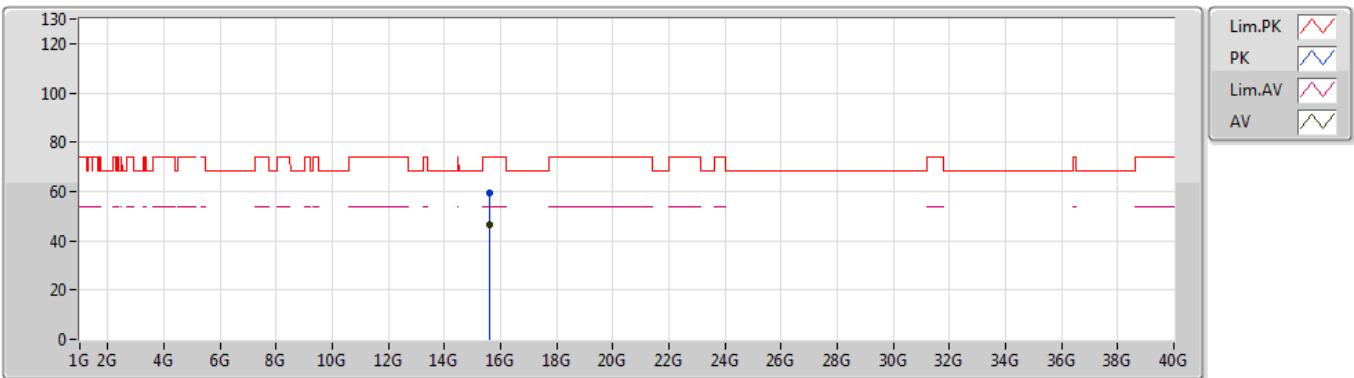
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.1444G	65.64	74.00	-8.36	5.82	3	Horizontal	186	1.36	-			
AV	5.144G	53.97	54.00	-0.03	5.82	3	Horizontal	186	1.36	-			
PK	5.2044G	108.58	Inf	-Inf	5.92	3	Horizontal	186	1.36	-			
AV	5.2028G	98.35	Inf	-Inf	5.92	3	Horizontal	186	1.36	-			
PK	5.3624G	63.88	74.00	-10.12	6.33	3	Horizontal	186	1.36	-			
AV	5.3632G	50.77	54.00	-3.23	6.33	3	Horizontal	186	1.36	-			



802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

#5210MHz,5530MHz_TX



EUT Y_4TX
Setting 18.5
03-S-5
FSP

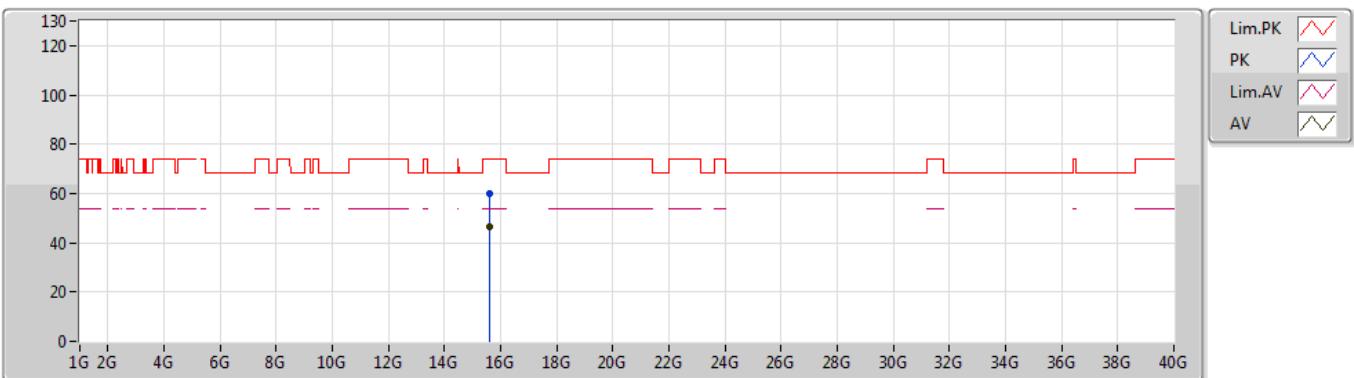
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	15.62418G	59.37	74.00	-14.63	14.95	3	Vertical	39	1.63	-			
AV	15.62864G	46.46	54.00	-7.54	14.92	3	Vertical	39	1.63	-			



802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

#5210MHz,5530MHz_TX

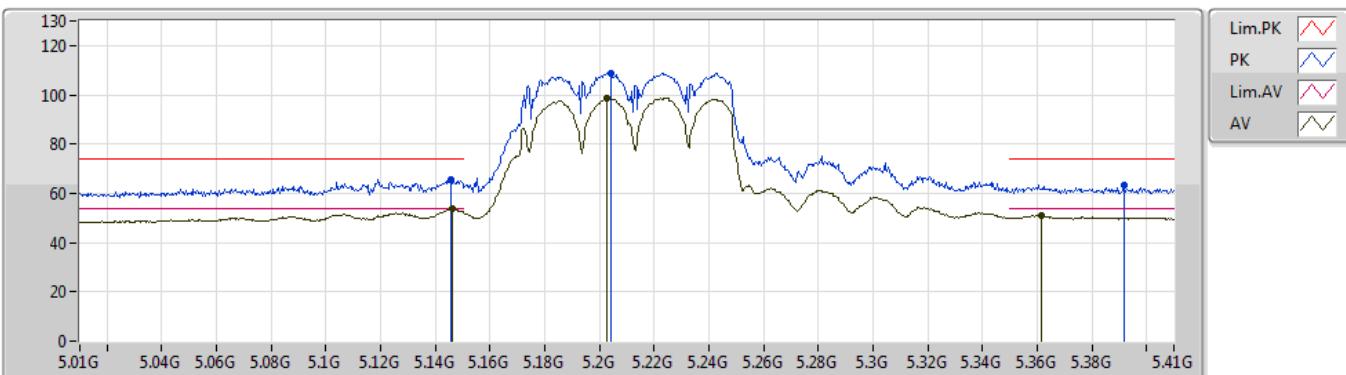


EUT Y_4TX
Setting 18.5
03-S-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)				
PK	15.62128G	59.99	74.00	-14.01	14.96	3	Horizontal	92	1.98	-			
AV	15.62602G	46.64	54.00	-7.36	14.93	3	Horizontal	92	1.98	-			

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

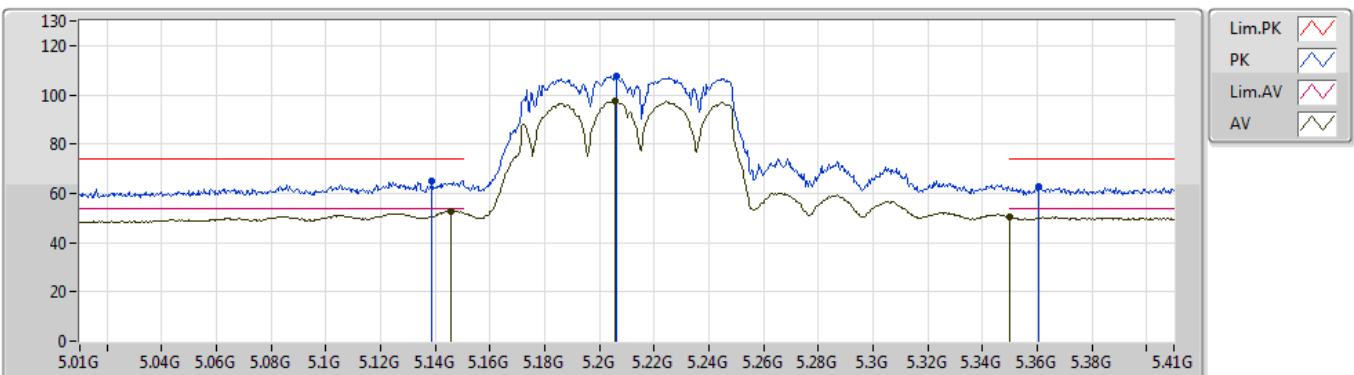
#5210MHz,5610MHz_TX


EUT Y_4TX
Setting 18
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.1456G	65.41	74.00	-8.59	5.83	3	Vertical	63	1.65	-			
AV	5.1464G	53.52	54.00	-0.48	5.83	3	Vertical	63	1.65	-			
PK	5.2044G	108.82	Inf	-Inf	5.92	3	Vertical	63	1.65	-			
AV	5.2028G	98.76	Inf	-Inf	5.92	3	Vertical	63	1.65	-			
PK	5.3916G	63.48	74.00	-10.52	6.38	3	Vertical	63	1.65	-			
AV	5.3616G	51.20	54.00	-2.80	6.33	3	Vertical	63	1.65	-			

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

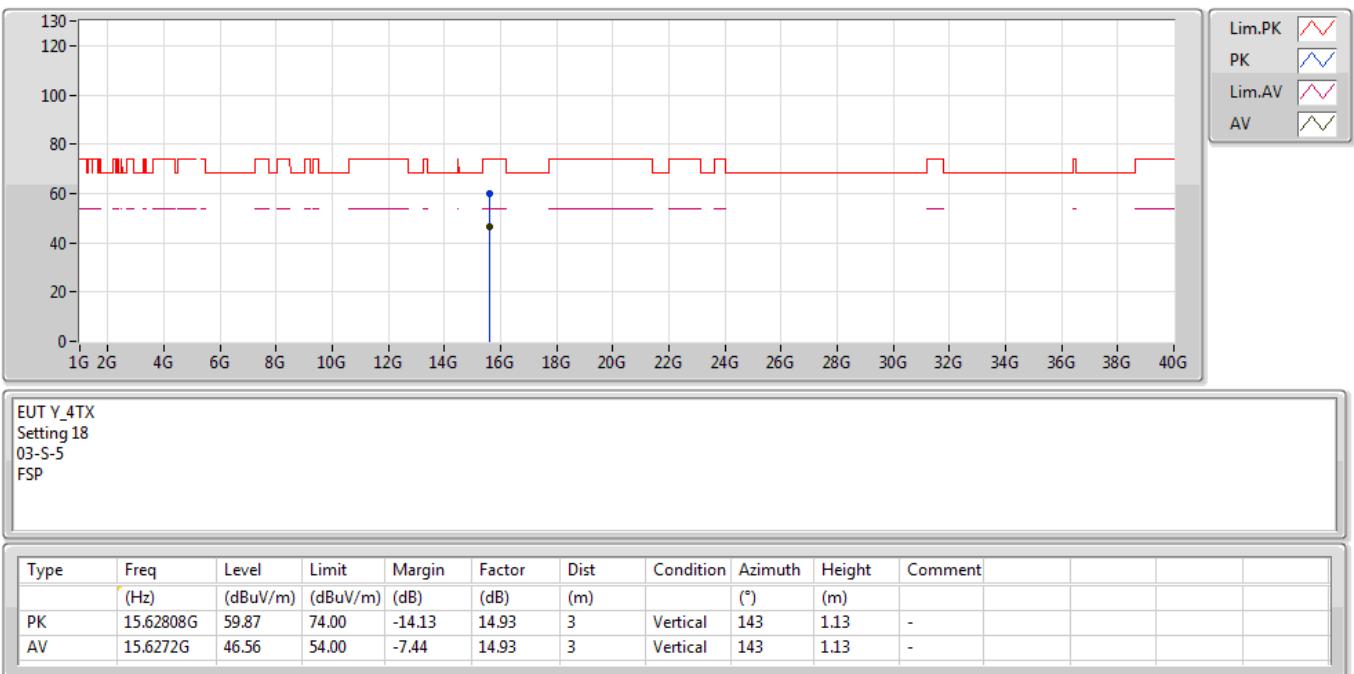
#5210MHz,5610MHz_TX


EUT Y_4TX
 Setting 18
 03-S-5-10
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.1388G	64.96	74.00	-9.04	5.81	3	Horizontal	188	1.41	-			
AV	5.1456G	52.80	54.00	-1.20	5.83	3	Horizontal	188	1.41	-			
PK	5.2064G	107.48	Inf	-Inf	5.93	3	Horizontal	188	1.41	-			
AV	5.2056G	97.52	Inf	-Inf	5.93	3	Horizontal	188	1.41	-			
PK	5.3604G	62.50	74.00	-11.50	6.32	3	Horizontal	188	1.41	-			
AV	5.35G	50.35	54.00	-3.65	6.31	3	Horizontal	188	1.41	-			

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

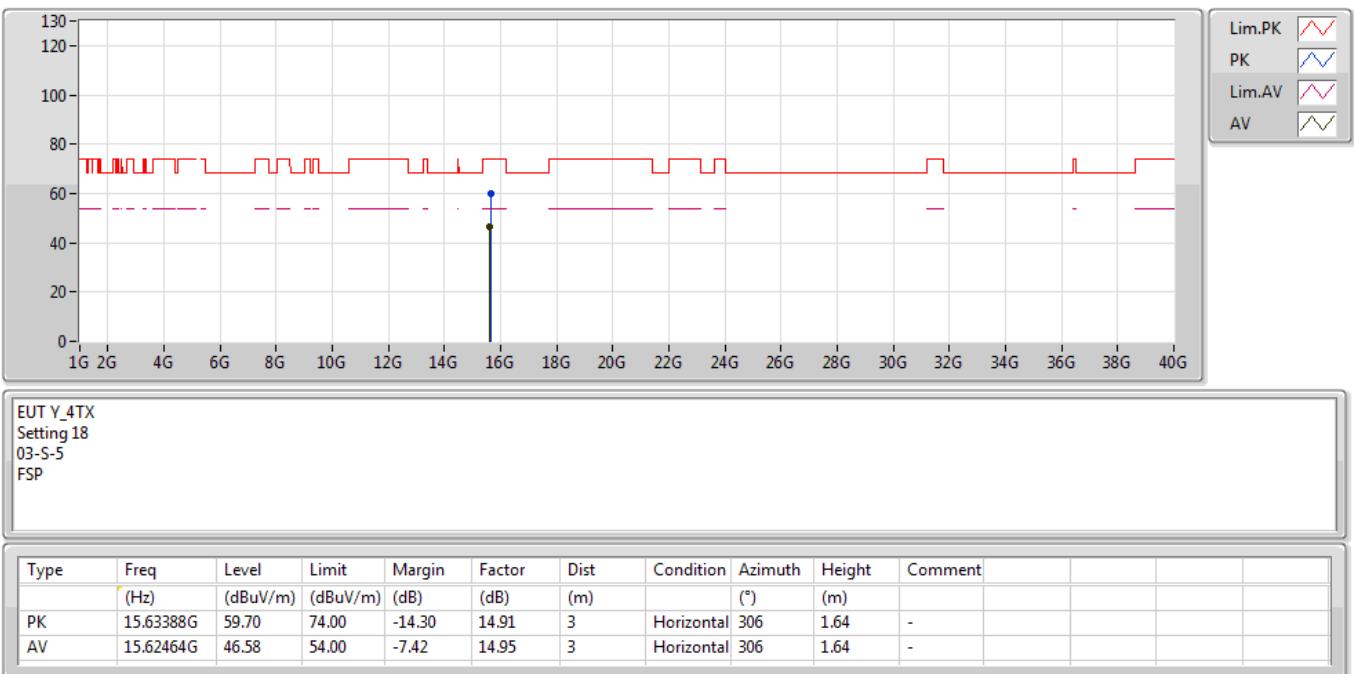
#5210MHz,5610MHz_TX




802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

#5210MHz,5610MHz_TX

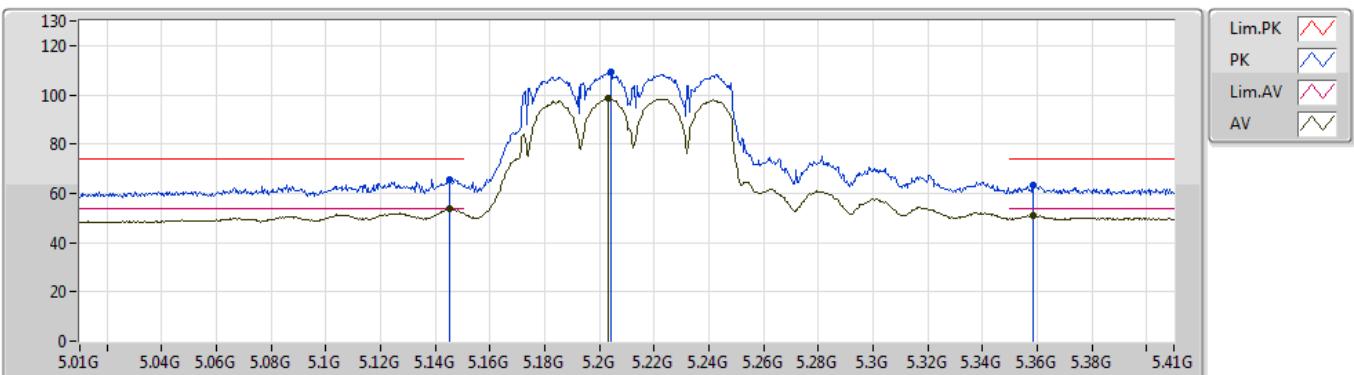




802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

#5210MHz,5690MHz_TX

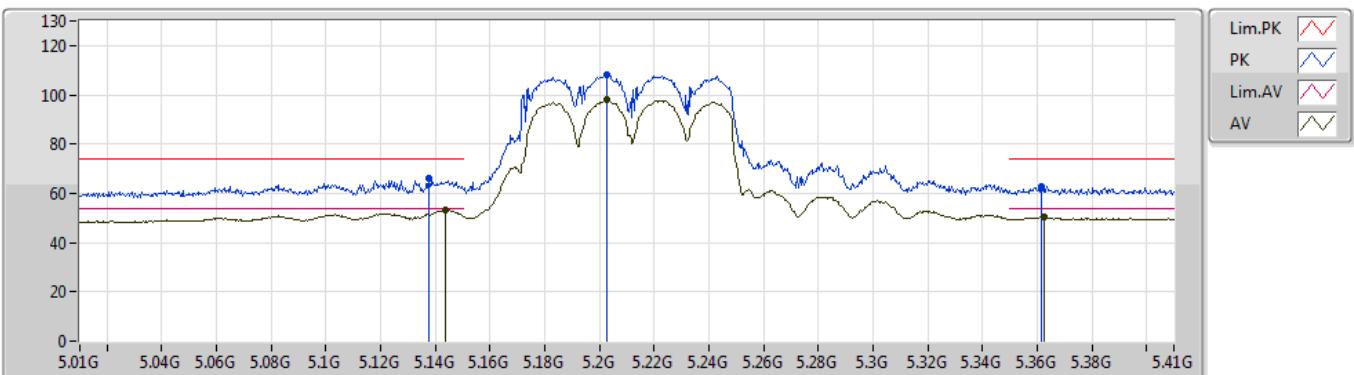


EUT Y_4TX
Setting 18
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.1452G	65.69	74.00	-8.31	5.83	3	Vertical	64	1.57	-			
AV	5.1452G	53.60	54.00	-0.40	5.83	3	Vertical	64	1.57	-			
PK	5.2044G	109.13	Inf	-Inf	5.92	3	Vertical	64	1.57	-			
AV	5.2032G	98.55	Inf	-Inf	5.92	3	Vertical	64	1.57	-			
PK	5.3584G	63.50	74.00	-10.50	6.32	3	Vertical	64	1.57	-			
AV	5.3588G	50.78	54.00	-3.22	6.32	3	Vertical	64	1.57	-			

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

#5210MHz,5690MHz_TX


EUT Y_4TX
Setting 18
03-S-5-10
FSP

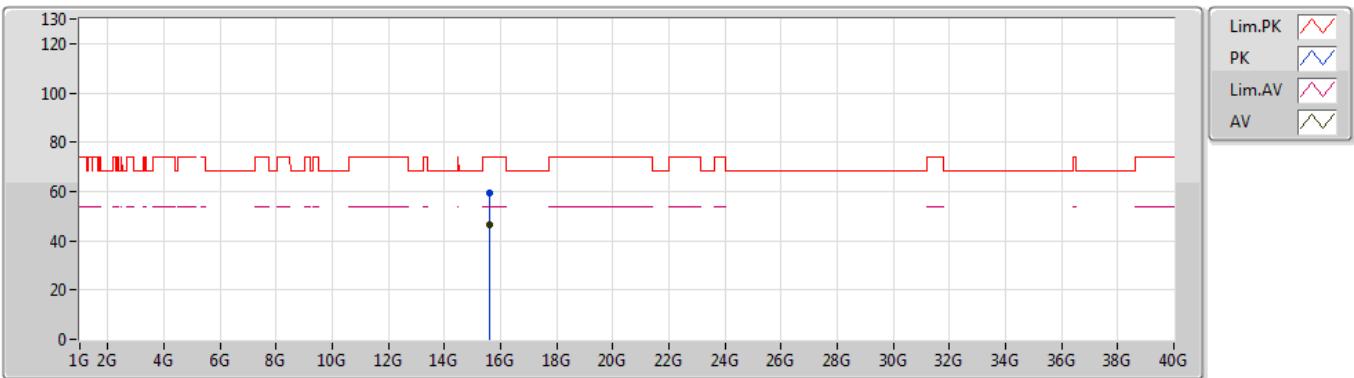
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.1376G	66.18	74.00	-7.82	5.81	3	Horizontal	186	1.21	-			
AV	5.1436G	53.29	54.00	-0.71	5.81	3	Horizontal	186	1.21	-			
PK	5.2028G	107.90	Inf	-Inf	5.92	3	Horizontal	186	1.21	-			
AV	5.2028G	97.87	Inf	-Inf	5.92	3	Horizontal	186	1.21	-			
PK	5.3616G	62.96	74.00	-11.04	6.33	3	Horizontal	186	1.21	-			
AV	5.3624G	50.35	54.00	-3.65	6.33	3	Horizontal	186	1.21	-			



802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

#5210MHz,5690MHz_TX



EUT Y_4TX
Setting 18
03-S-5
FSP

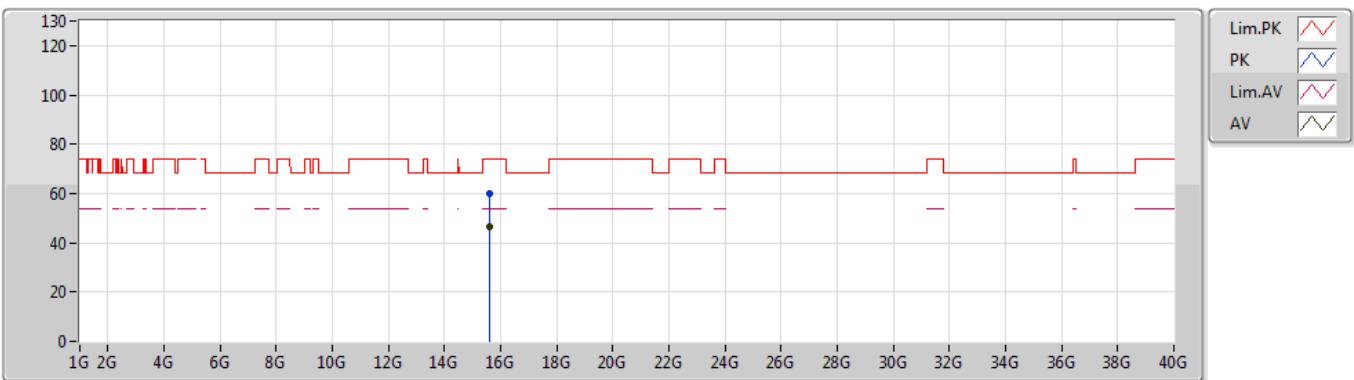
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	15.6203G	59.50	74.00	-14.50	14.96	3	Vertical	55	2.05	-			
AV	15.62264G	46.23	54.00	-7.77	14.95	3	Vertical	55	2.05	-			



802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

#5210MHz,5690MHz_TX

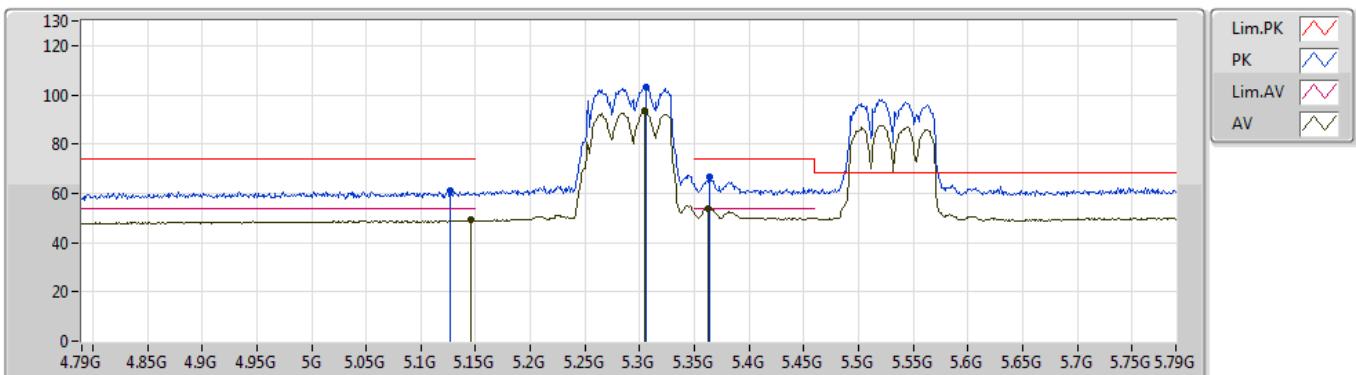


EUT Y_4TX
Setting 18
03-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	15.62062G	59.86	74.00	-14.14	14.96	3	Horizontal	23	1.87	-			
AV	15.62034G	46.76	54.00	-7.24	14.96	3	Horizontal	23	1.87	-			

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

#5290MHz,5530MHz_TX


EUT Y_4TX
 Setting 13
 03-S-5-10
 FSP

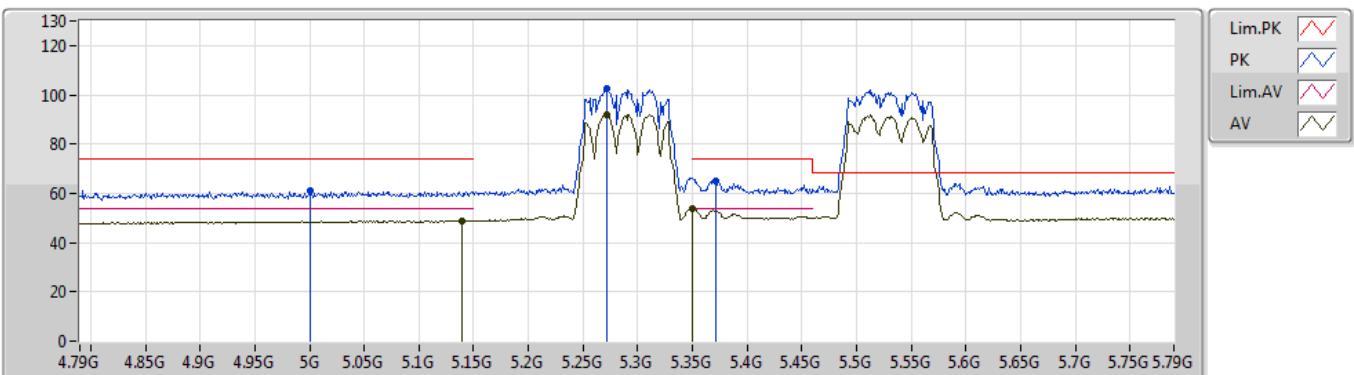
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.127G	60.87	74.00	-13.13	5.79	3	Vertical	31	1.55	-			
AV	5.145G	49.11	54.00	-4.89	5.83	3	Vertical	31	1.55	-			
PK	5.306G	103.14	Inf	-Inf	6.24	3	Vertical	31	1.55	-			
AV	5.304G	93.34	Inf	-Inf	6.22	3	Vertical	31	1.55	-			
AV	5.363G	53.89	54.00	-0.11	6.33	3	Vertical	31	1.55	-			
PK	5.364G	66.44	74.00	-7.56	6.33	3	Vertical	31	1.55	-			



802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

#5290MHz,5530MHz_TX



EUT Y_4TX
Setting 13
03-S-5-10
FSP

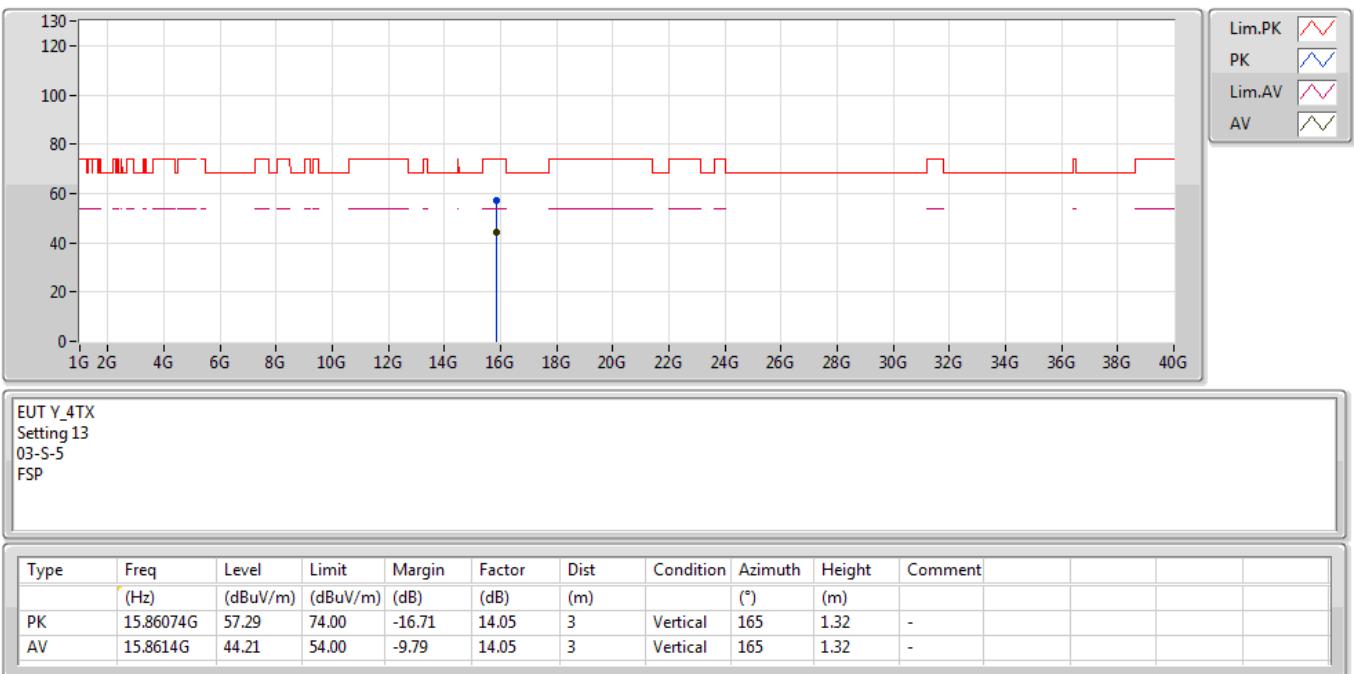
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5G	60.96	74.00	-13.04	5.54	3	Horizontal	2	1.24	-			
AV	5.139G	48.96	54.00	-5.04	5.81	3	Horizontal	2	1.24	-			
PK	5.272G	102.57	Inf	-Inf	6.13	3	Horizontal	2	1.24	-			
AV	5.272G	92.14	Inf	-Inf	6.13	3	Horizontal	2	1.24	-			
AV	5.3501G	53.90	54.00	-0.10	6.31	3	Horizontal	2	1.24	-			
PK	5.371G	65.13	74.00	-8.87	6.34	3	Horizontal	2	1.24	-			



802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

#5290MHz,5530MHz_TX

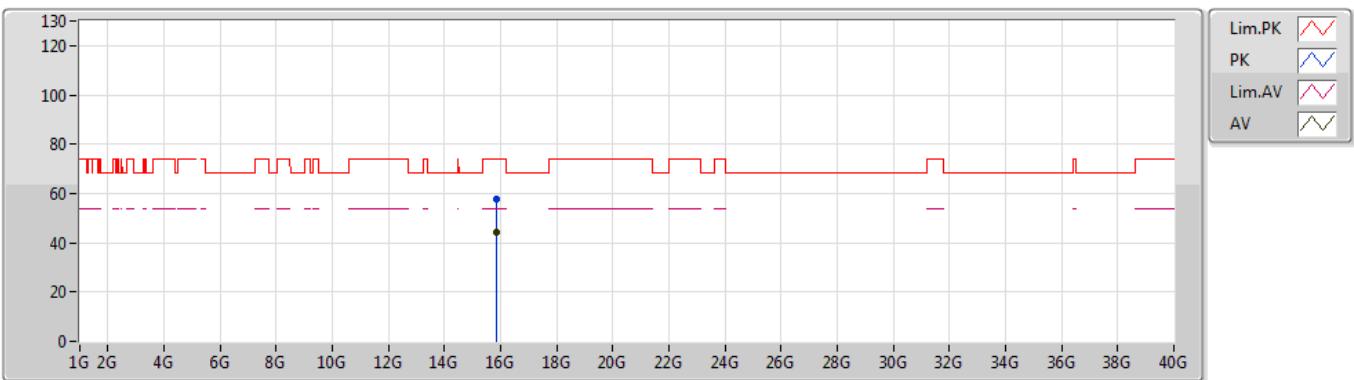




802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

#5290MHz,5530MHz_TX

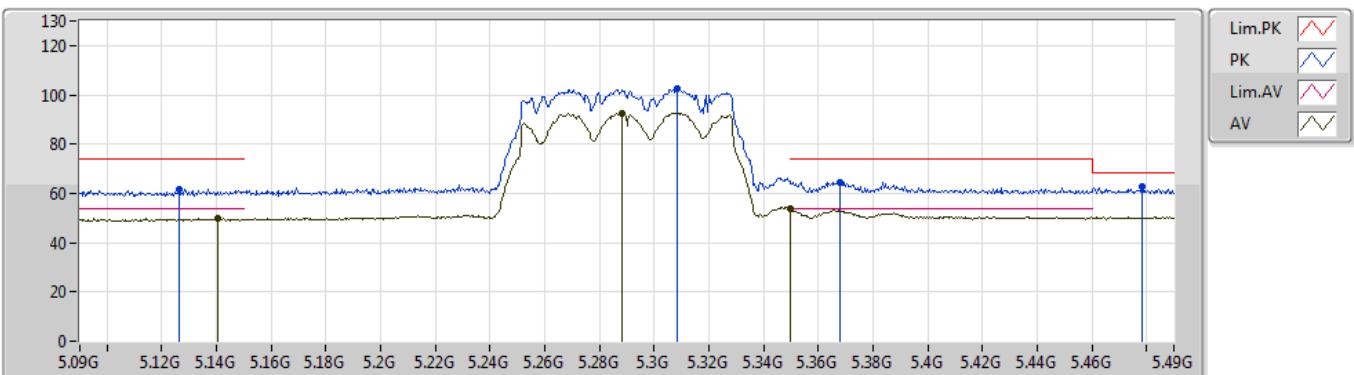


EUT Y_4TX
Setting 13
03-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	15.86156G	57.57	74.00	-16.43	14.05	3	Horizontal	63	1.64	-			
AV	15.87248G	44.20	54.00	-9.80	14.00	3	Horizontal	63	1.64	-			

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

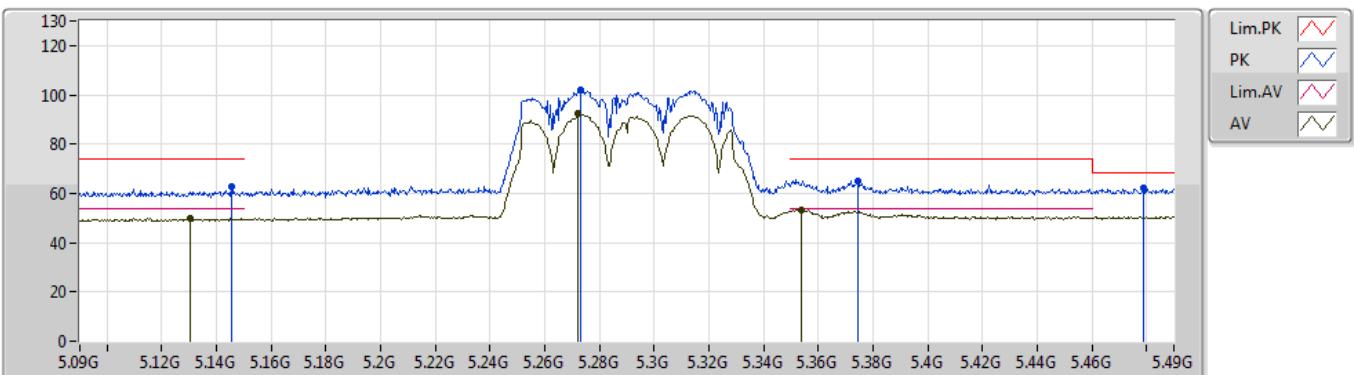
#5290MHz,5610MHz_TX


EUT Y_4TX
Setting 12
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.1264G	61.63	74.00	-12.37	5.79	3	Vertical	28	1.50	-			
AV	5.1404G	50.11	54.00	-3.89	5.81	3	Vertical	28	1.50	-			
PK	5.3084G	102.60	Inf	-Inf	6.24	3	Vertical	28	1.50	-			
AV	5.2884G	92.68	Inf	-Inf	6.19	3	Vertical	28	1.50	-			
PK	5.368G	64.59	74.00	-9.41	6.34	3	Vertical	28	1.50	-			
AV	5.35G	53.79	54.00	-0.21	6.31	3	Vertical	28	1.50	-			
PK	5.4784G	62.94	68.20	-5.26	6.47	3	Vertical	28	1.50	-			

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

#5290MHz,5610MHz_TX


EUT Y_4TX
Setting 12
03-S-5-10
FSP

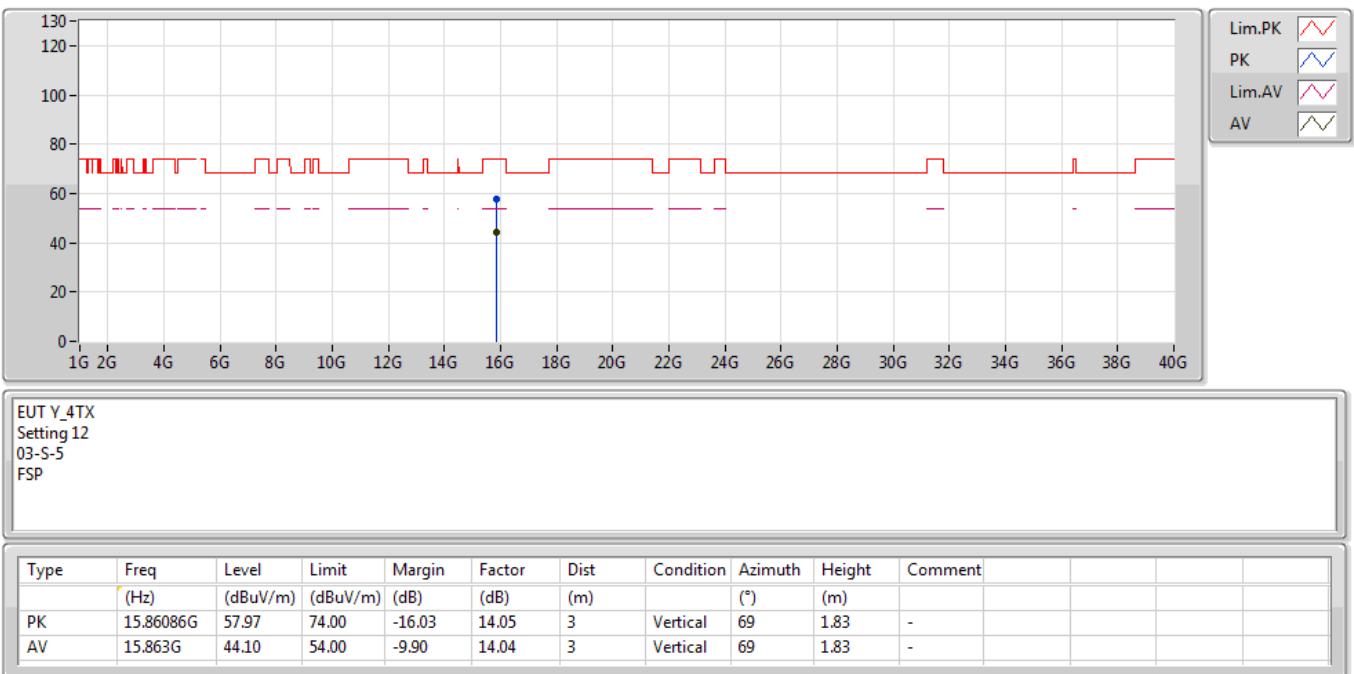
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.1456G	62.62	74.00	-11.38	5.83	3	Horizontal	0	1.25	-			
AV	5.1304G	49.76	54.00	-4.24	5.79	3	Horizontal	0	1.25	-			
PK	5.2732G	101.81	Inf	-Inf	6.14	3	Horizontal	0	1.25	-			
AV	5.272G	92.29	Inf	-Inf	6.13	3	Horizontal	0	1.25	-			
PK	5.3744G	65.25	74.00	-8.75	6.35	3	Horizontal	0	1.25	-			
AV	5.3536G	53.48	54.00	-0.52	6.31	3	Horizontal	0	1.25	-			
PK	5.4788G	62.08	68.20	-6.12	6.47	3	Horizontal	0	1.25	-			



802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

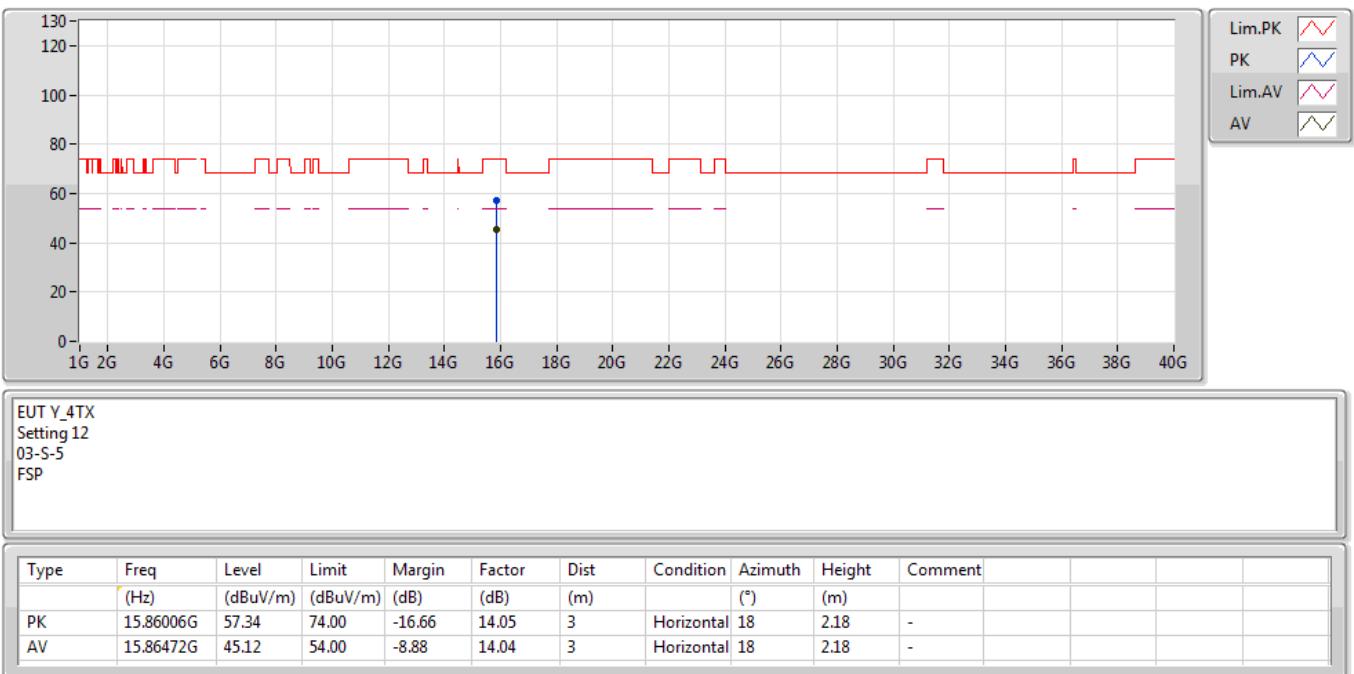
01/07/2019

#5290MHz,5610MHz_TX



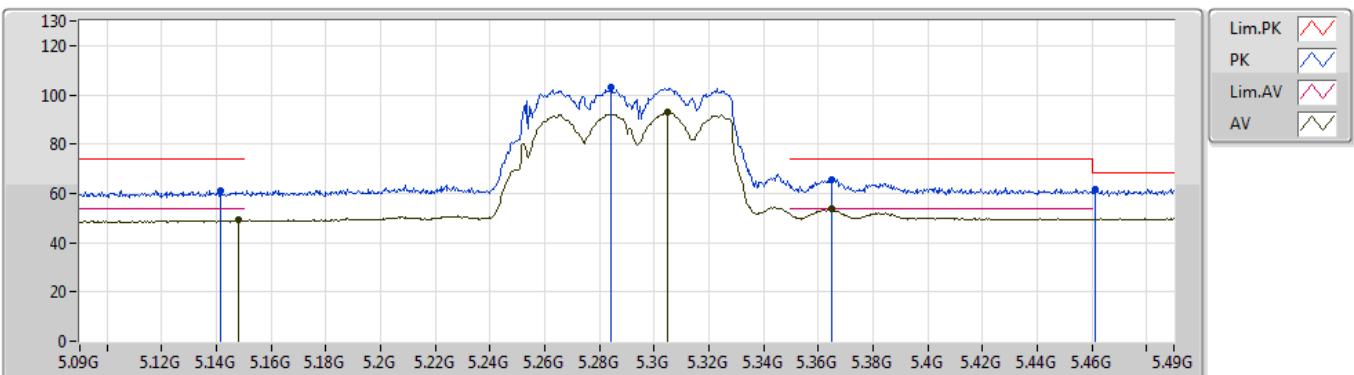
802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

#5290MHz,5610MHz_TX


802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

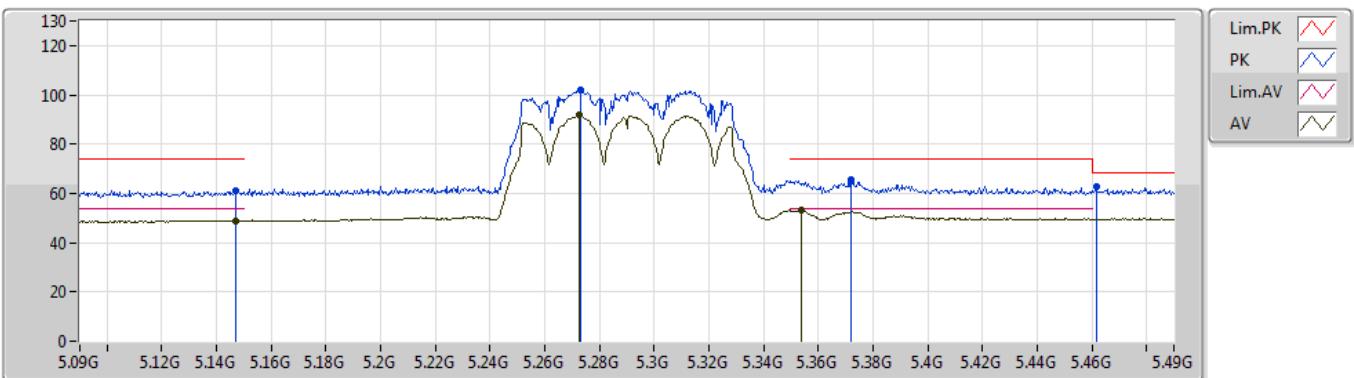
#5290MHz,5690MHz_TX


EUT Y_4TX
Setting 12.5
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.1416G	61.12	74.00	-12.88	5.81	3	Vertical	31	1.55	-			
AV	5.148G	49.07	54.00	-4.93	5.83	3	Vertical	31	1.55	-			
PK	5.284G	102.84	Inf	-Inf	6.17	3	Vertical	31	1.55	-			
AV	5.3048G	92.99	Inf	-Inf	6.22	3	Vertical	31	1.55	-			
PK	5.3648G	65.74	74.00	-8.26	6.33	3	Vertical	31	1.55	-			
AV	5.3648G	53.67	54.00	-0.33	6.33	3	Vertical	31	1.55	-			
PK	5.4612G	61.81	68.20	-6.39	6.45	3	Vertical	31	1.55	-			

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

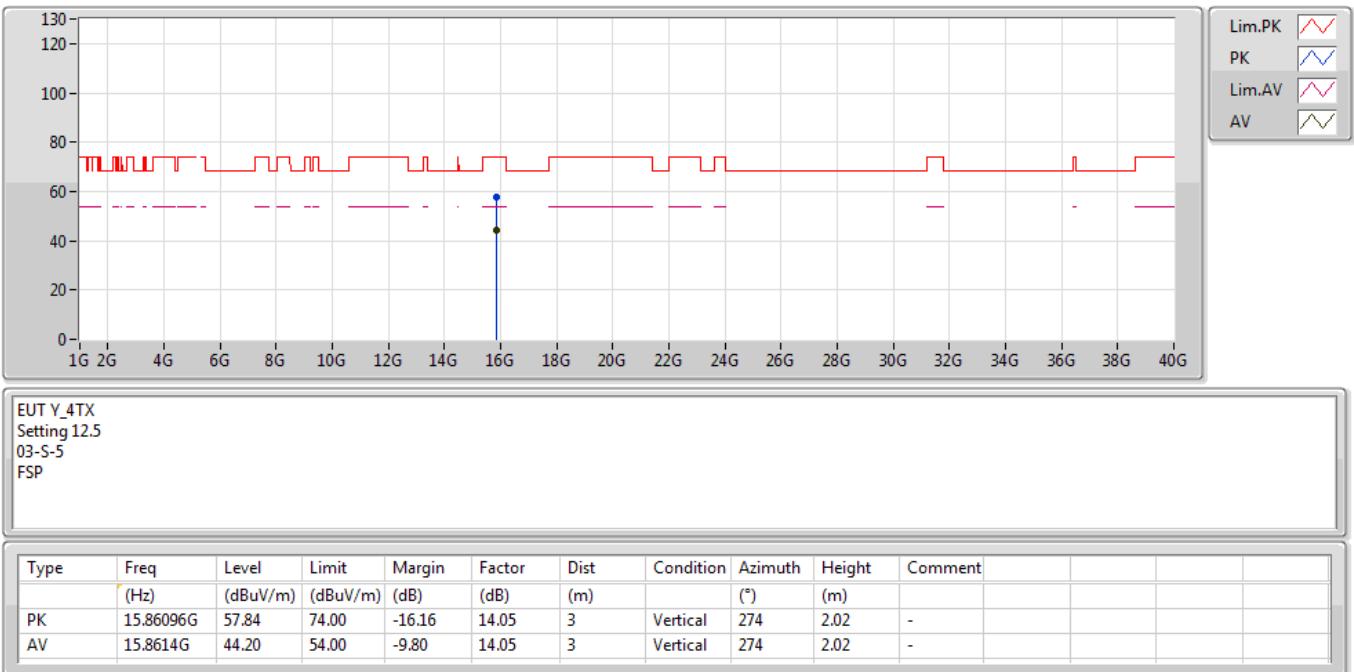
#5290MHz,5690MHz_TX


EUT Y_4TX
Setting 12.5
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth	Height (m)	Comment			
PK	5.1472G	61.12	74.00	-12.88	5.83	3	Horizontal	1	1.23	-			
AV	5.1472G	48.99	54.00	-5.01	5.83	3	Horizontal	1	1.23	-			
PK	5.2732G	102.16	Inf	-Inf	6.14	3	Horizontal	1	1.23	-			
AV	5.2728G	91.99	Inf	-Inf	6.14	3	Horizontal	1	1.23	-			
PK	5.372G	65.44	74.00	-8.56	6.34	3	Horizontal	1	1.23	-			
AV	5.354G	53.29	54.00	-0.71	6.31	3	Horizontal	1	1.23	-			
PK	5.4616G	62.74	68.20	-5.46	6.45	3	Horizontal	1	1.23	-			

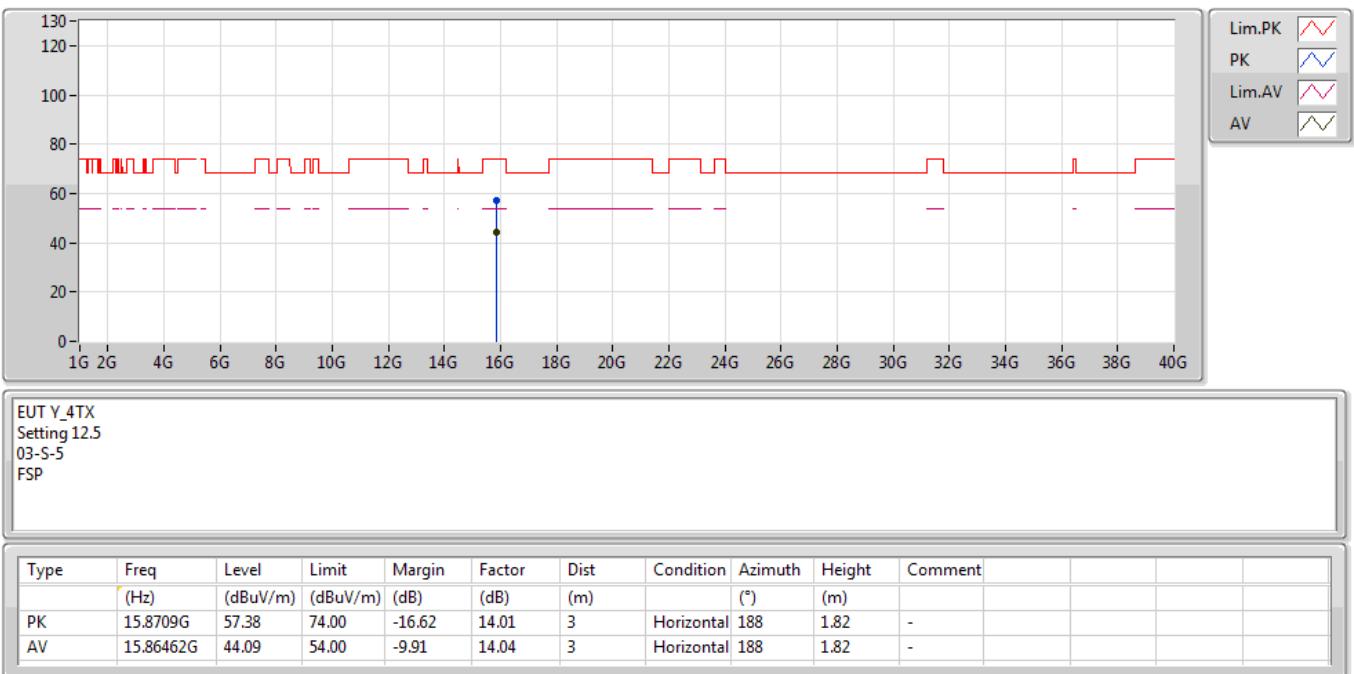
802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

#5290MHz,5690MHz_TX


802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

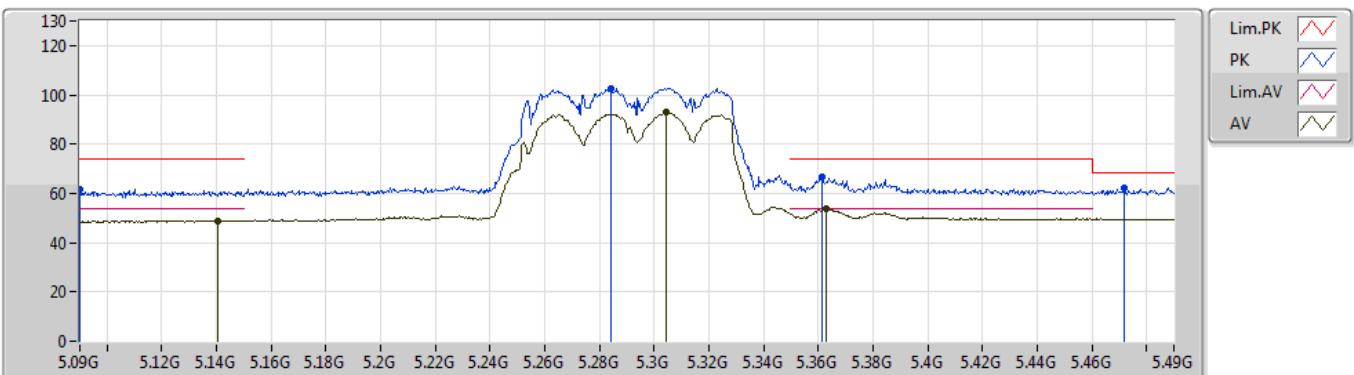
#5290MHz,5690MHz_TX




802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

#5290MHz,5775MHz_TX

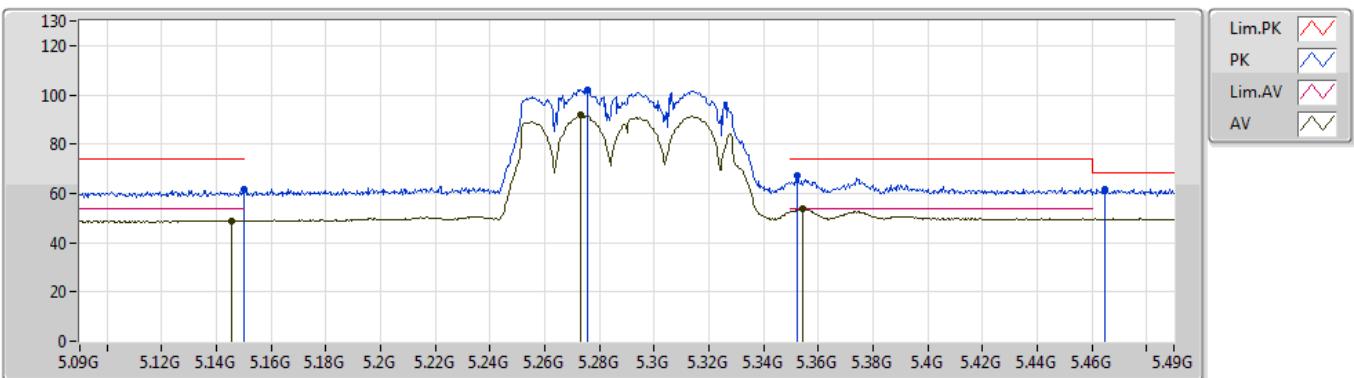


EUT Y_4TX
Setting 12.5
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.09G	61.59	74.00	-12.41	5.72	3	Vertical	31	1.57	-			
AV	5.1404G	49.00	54.00	-5.00	5.81	3	Vertical	31	1.57	-			
PK	5.284G	102.81	Inf	-Inf	6.17	3	Vertical	31	1.57	-			
AV	5.3044G	93.02	Inf	-Inf	6.22	3	Vertical	31	1.57	-			
PK	5.3612G	66.91	74.00	-7.09	6.33	3	Vertical	31	1.57	-			
AV	5.3628G	53.66	54.00	-0.34	6.33	3	Vertical	31	1.57	-			
PK	5.4716G	62.13	68.20	-6.07	6.46	3	Vertical	31	1.57	-			

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

#5290MHz,5775MHz_TX


EUT Y_4TX
Setting 12.5
03-S-5-10
FSP

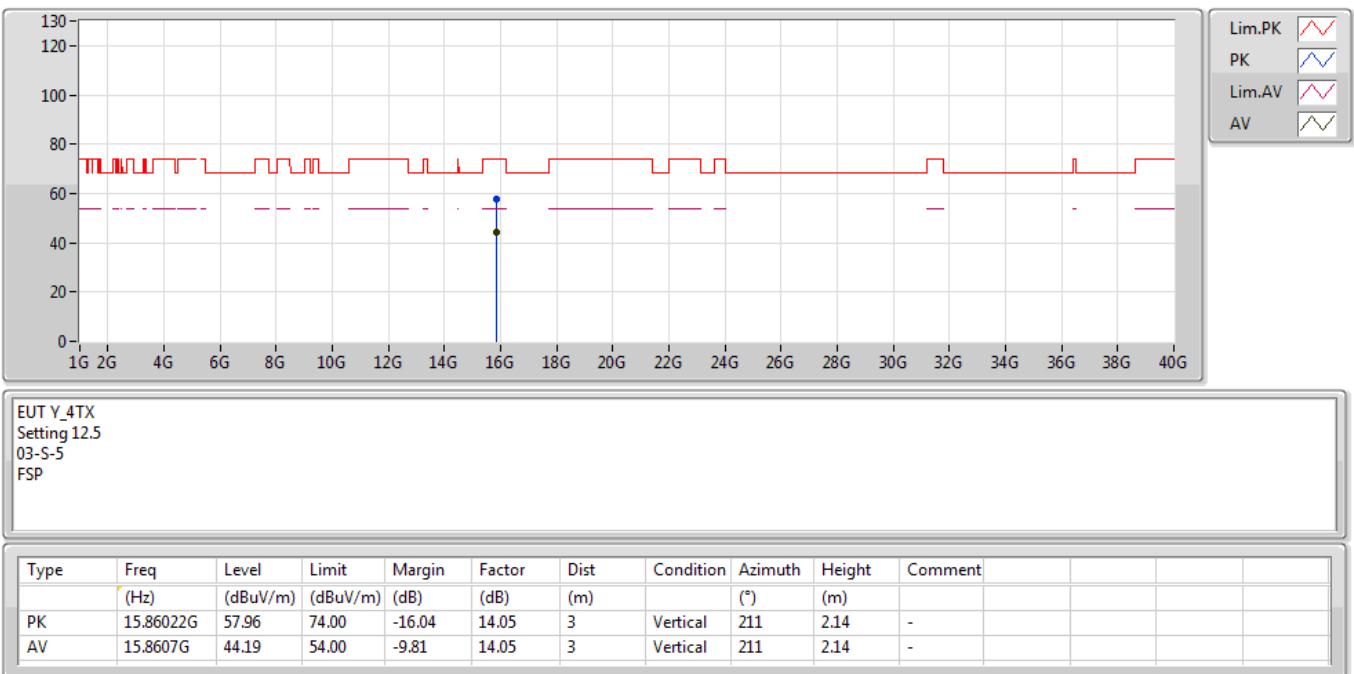
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.15G	61.37	74.00	-12.63	5.83	3	Horizontal	0	1.26	-			
AV	5.1456G	48.93	54.00	-5.07	5.83	3	Horizontal	0	1.26	-			
PK	5.2756G	102.20	Inf	-Inf	6.14	3	Horizontal	0	1.26	-			
AV	5.2732G	91.90	Inf	-Inf	6.14	3	Horizontal	0	1.26	-			
PK	5.3524G	67.12	74.00	-6.88	6.31	3	Horizontal	0	1.26	-			
AV	5.3544G	53.54	54.00	-0.46	6.31	3	Horizontal	0	1.26	-			
PK	5.4648G	61.65	68.20	-6.55	6.45	3	Horizontal	0	1.26	-			



802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

#5290MHz,5775MHz_TX

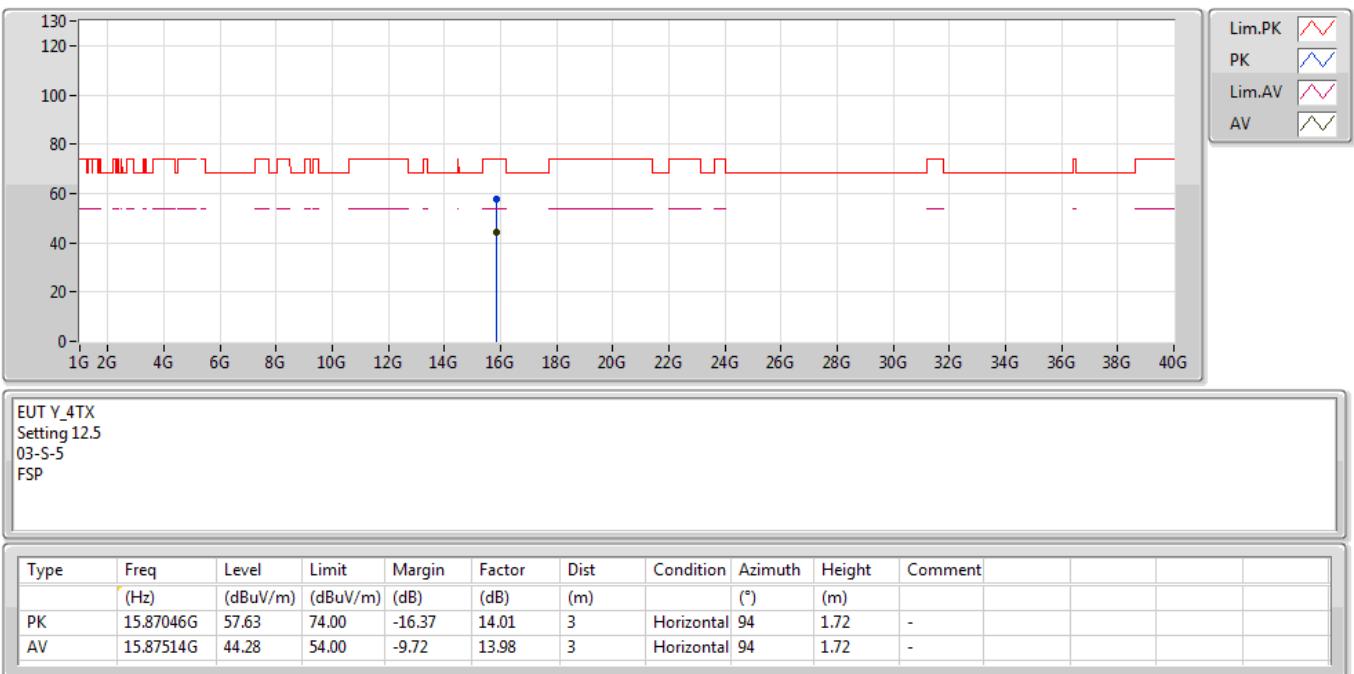




802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

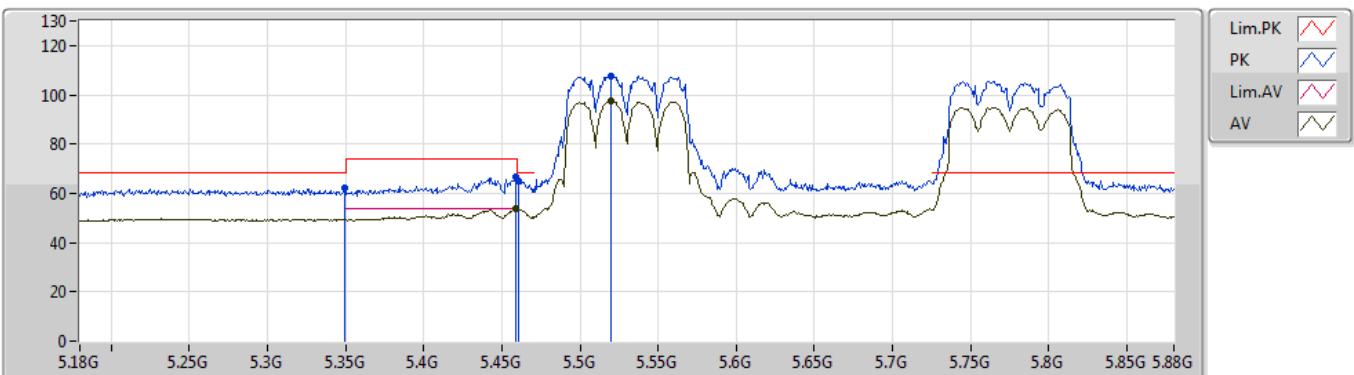
01/07/2019

#5290MHz,5775MHz_TX



802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

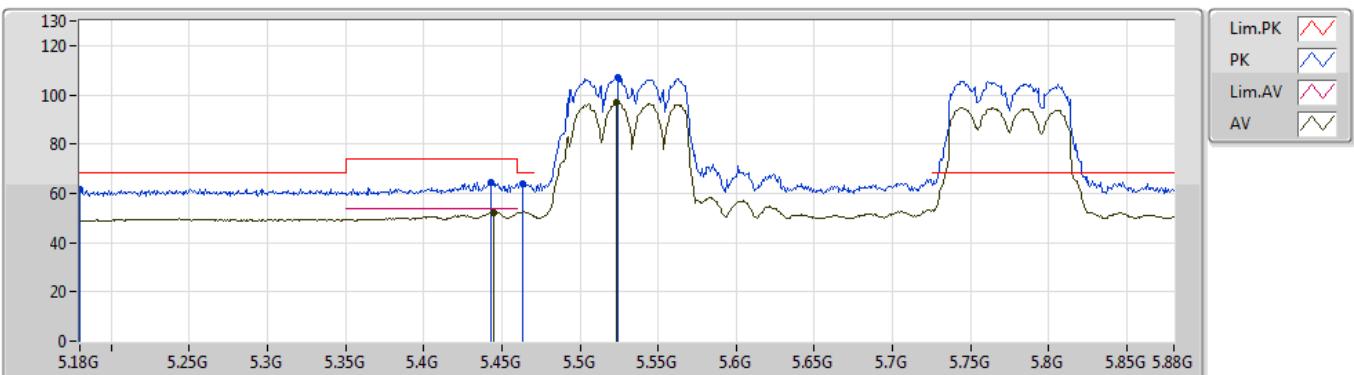
#5530MHz,5775MHz_TX


EUT Y_4TX
Setting 16.5
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.3494G	62.21	68.20	-5.99	6.31	3	Vertical	182	1.33	-			
PK	5.4593G	66.46	74.00	-7.54	6.45	3	Vertical	182	1.33	-			
AV	5.4586G	53.60	54.00	-0.40	6.45	3	Vertical	182	1.33	-			
PK	5.4607G	65.14	68.20	-3.06	6.45	3	Vertical	182	1.33	-			
PK	5.5195G	107.77	Inf	-Inf	6.47	3	Vertical	182	1.33	-			
AV	5.5195G	97.47	Inf	-Inf	6.47	3	Vertical	182	1.33	-			

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

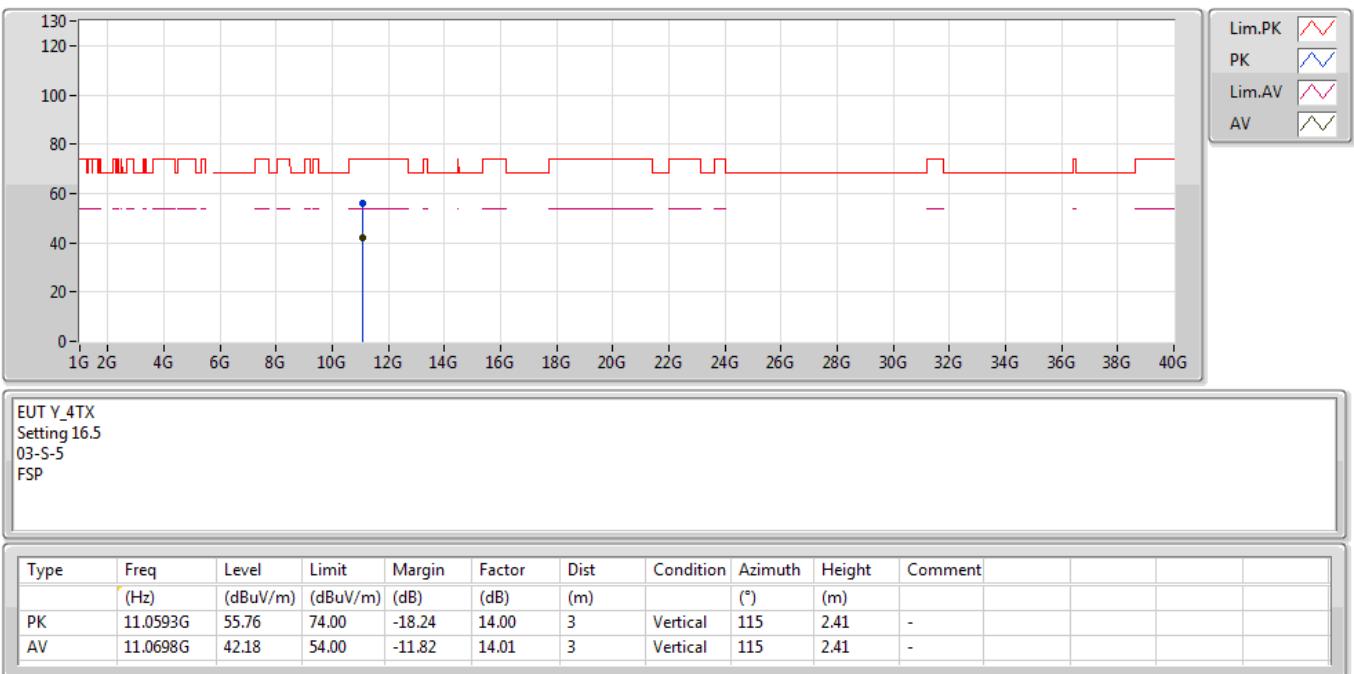
#5530MHz,5775MHz_TX


EUT Y_4TX
 Setting 16.5
 03-S-5-10
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.18G	61.85	68.20	-6.35	5.87	3	Horizontal	4	1.43	-			
PK	5.4432G	64.70	74.00	-9.30	6.44	3	Horizontal	4	1.43	-			
AV	5.4446G	52.18	54.00	-1.82	6.44	3	Horizontal	4	1.43	-			
PK	5.4635G	64.13	68.20	-4.07	6.45	3	Horizontal	4	1.43	-			
PK	5.5244G	107.15	Inf	-Inf	6.47	3	Horizontal	4	1.43	-			
AV	5.523G	96.84	Inf	-Inf	6.47	3	Horizontal	4	1.43	-			

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

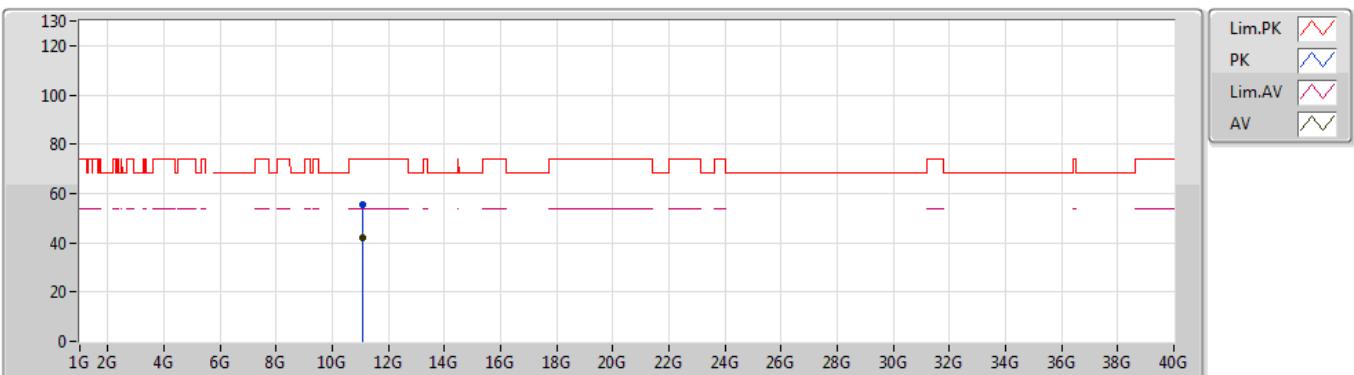
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802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

#5530MHz,5775MHz_TX



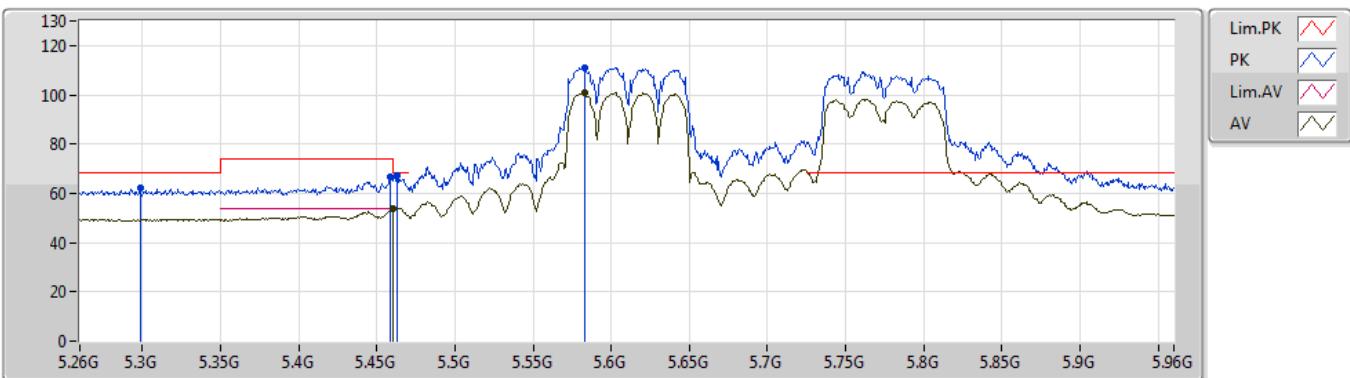
EUT Y_4TX
Setting 16.5
03-S-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)				
PK	11.0606G	55.55	74.00	-18.45	14.00	3	Horizontal	75	2.35	-			
AV	11.06584G	41.85	54.00	-12.15	14.01	3	Horizontal	75	2.35	-			

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

#5610MHz,5775MHz_TX



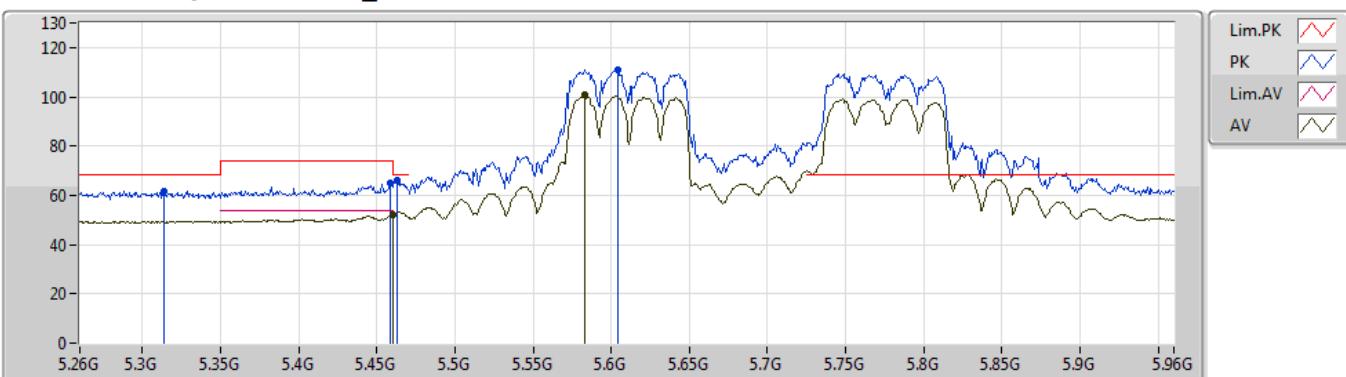
EUT Y_4TX
Setting 20.5
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.2985G	61.98	68.20	-6.22	6.22	3	Vertical	183	1.50	-			
PK	5.4588G	66.54	74.00	-7.46	6.45	3	Vertical	183	1.50	-			
AV	5.46G	53.54	54.00	-0.46	6.45	3	Vertical	183	1.50	-			
PK	5.463G	67.08	68.20	-1.12	6.45	3	Vertical	183	1.50	-			
PK	5.5827G	111.09	Inf	-Inf	6.39	3	Vertical	183	1.50	-			
AV	5.5827G	100.75	Inf	-Inf	6.39	3	Vertical	183	1.50	-			

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

#5610MHz,5775MHz_TX

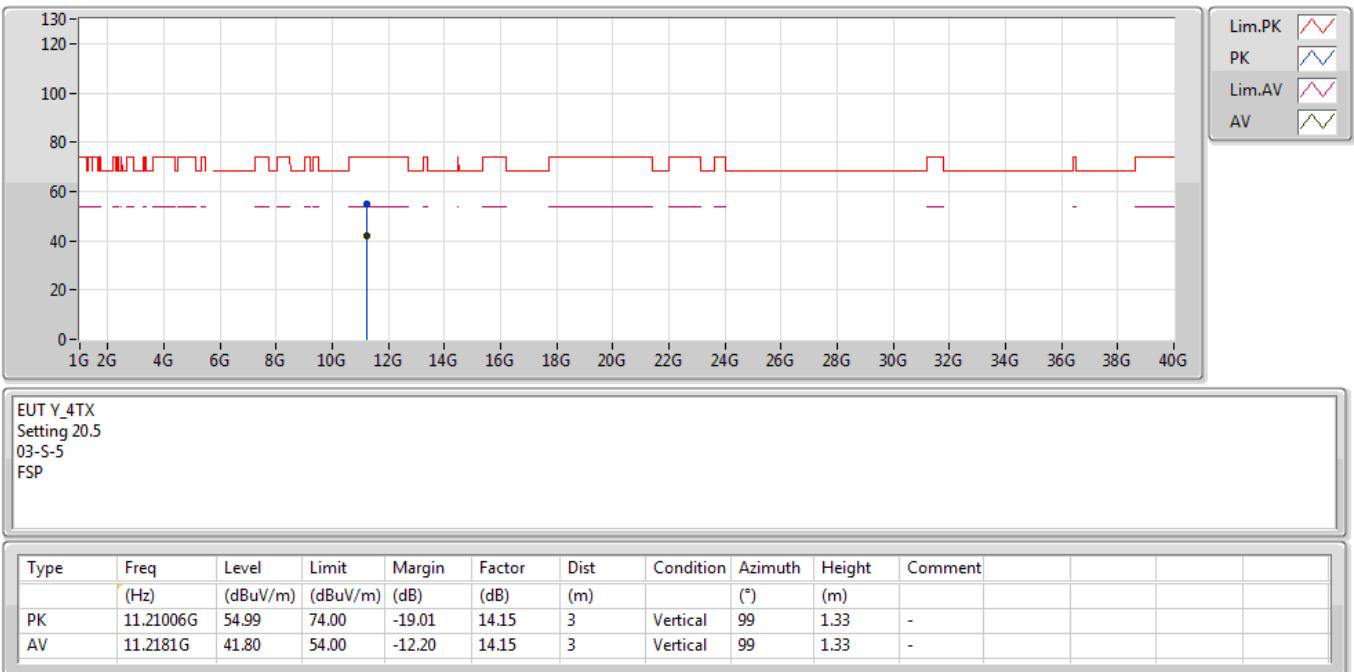


EUT Y_4TX
Setting 20.5
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.3139G	61.84	68.20	-6.36	6.24	3	Horizontal	5	1.50	-			
PK	5.4588G	64.91	74.00	-9.09	6.45	3	Horizontal	5	1.50	-			
AV	5.46G	52.39	54.00	-1.61	6.45	3	Horizontal	5	1.50	-			
PK	5.463G	66.28	68.20	-1.92	6.45	3	Horizontal	5	1.50	-			
PK	5.6044G	110.88	Inf	-Inf	6.37	3	Horizontal	5	1.50	-			
AV	5.5834G	100.62	Inf	-Inf	6.39	3	Horizontal	5	1.50	-			

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

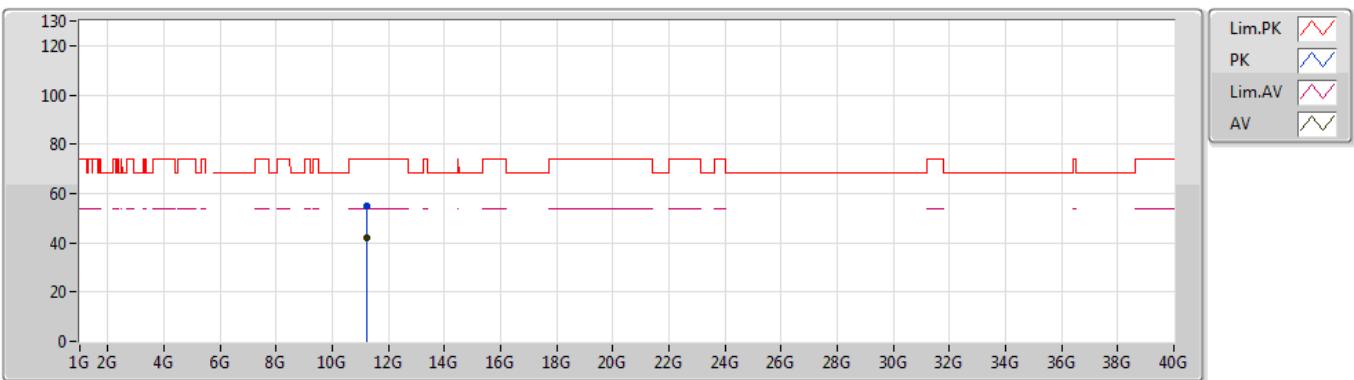
#5610MHz,5775MHz_TX




802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

#5610MHz,5775MHz_TX



EUT Y_4TX
Setting 20.5
03-S-5
FSP

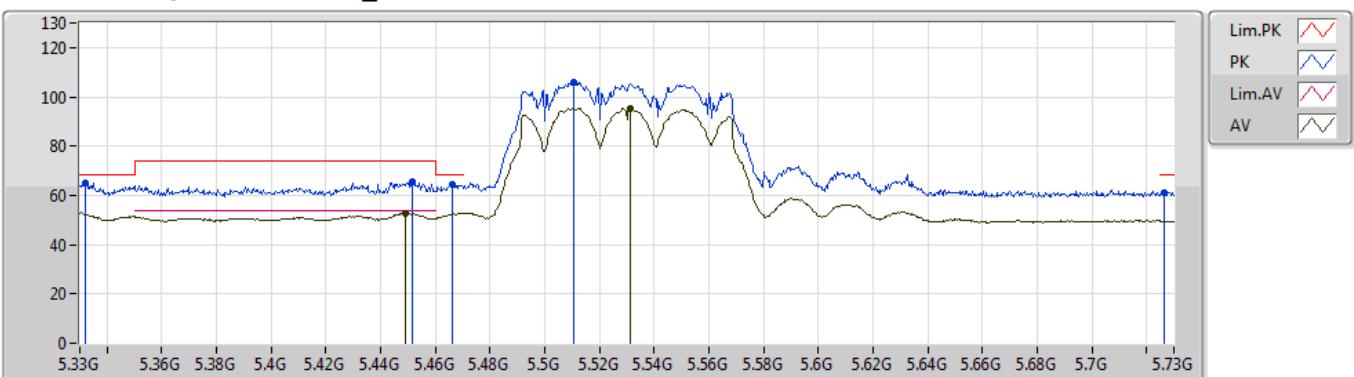
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	11.21366G	55.18	74.00	-18.82	14.15	3	Horizontal	331	1.11	-			
AV	11.22054G	41.98	54.00	-12.02	14.14	3	Horizontal	331	1.11	-			



802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

5210MHz,#5530MHz_TX

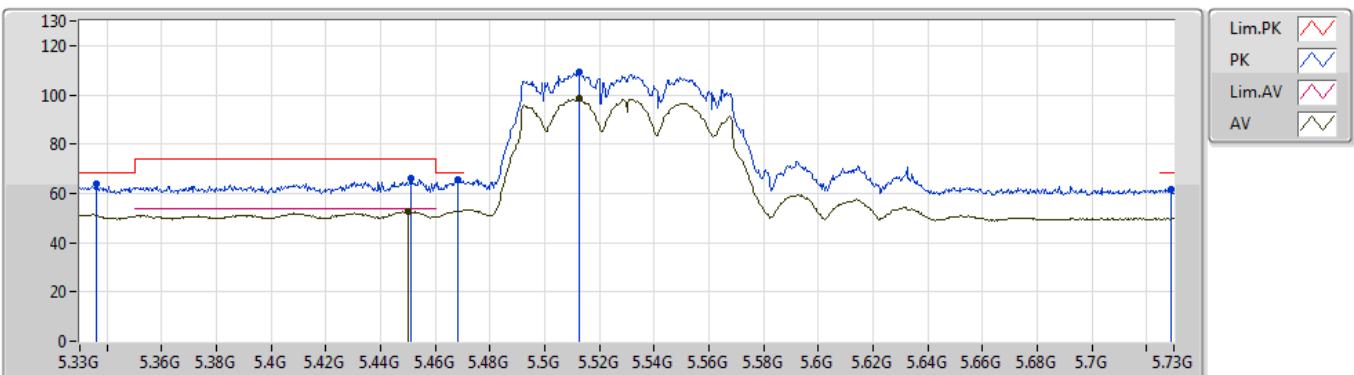


EUT Y_4TX
Setting 18.5
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.332G	65.03	68.20	-3.17	6.28	3	Vertical	336	1.14	-			
PK	5.4516G	65.66	74.00	-8.34	6.44	3	Vertical	336	1.14	-			
AV	5.4488G	52.86	54.00	-1.14	6.45	3	Vertical	336	1.14	-			
PK	5.4664G	64.44	68.20	-3.76	6.46	3	Vertical	336	1.14	-			
PK	5.5108G	105.94	Inf	-Inf	6.48	3	Vertical	336	1.14	-			
AV	5.5312G	95.43	Inf	-Inf	6.46	3	Vertical	336	1.14	-			
PK	5.7264G	61.24	68.20	-6.96	6.39	3	Vertical	336	1.14	-			

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

5210MHz,#5530MHz_TX


EUT Y_4TX
 Setting 18.5
 03-S-5-10
 FSP

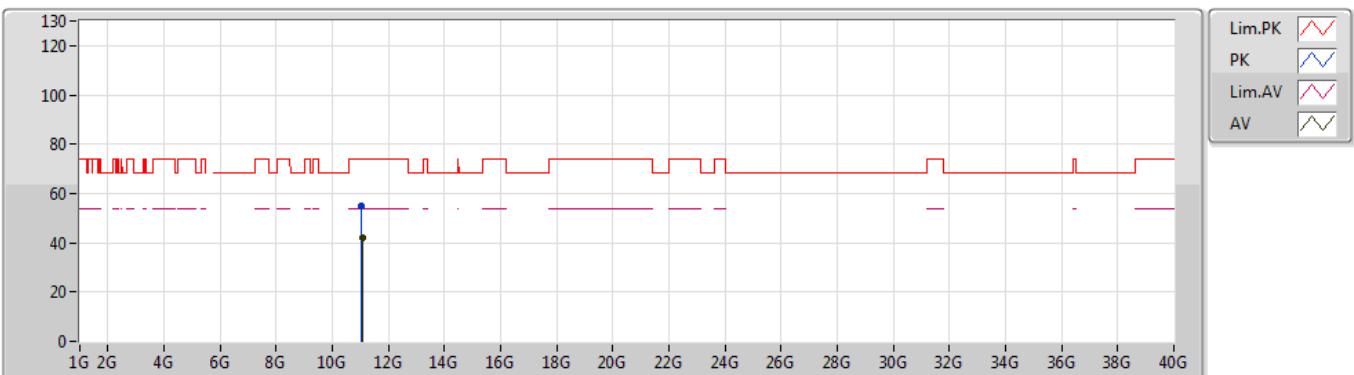
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PK	5.336G	63.78	68.20	-4.42	6.29	3	Horizontal	1	2.99	-			
PK	5.4512G	66.38	74.00	-7.62	6.44	3	Horizontal	1	2.99	-			
AV	5.45G	52.56	54.00	-1.44	6.45	3	Horizontal	1	2.99	-			
PK	5.468G	65.51	68.20	-2.69	6.46	3	Horizontal	1	2.99	-			
PK	5.5128G	109.03	Inf	-Inf	6.48	3	Horizontal	1	2.99	-			
AV	5.5124G	98.71	Inf	-Inf	6.48	3	Horizontal	1	2.99	-			
PK	5.7288G	61.64	68.20	-6.56	6.39	3	Horizontal	1	2.99	-			



802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

5210MHz,#5530MHz_TX

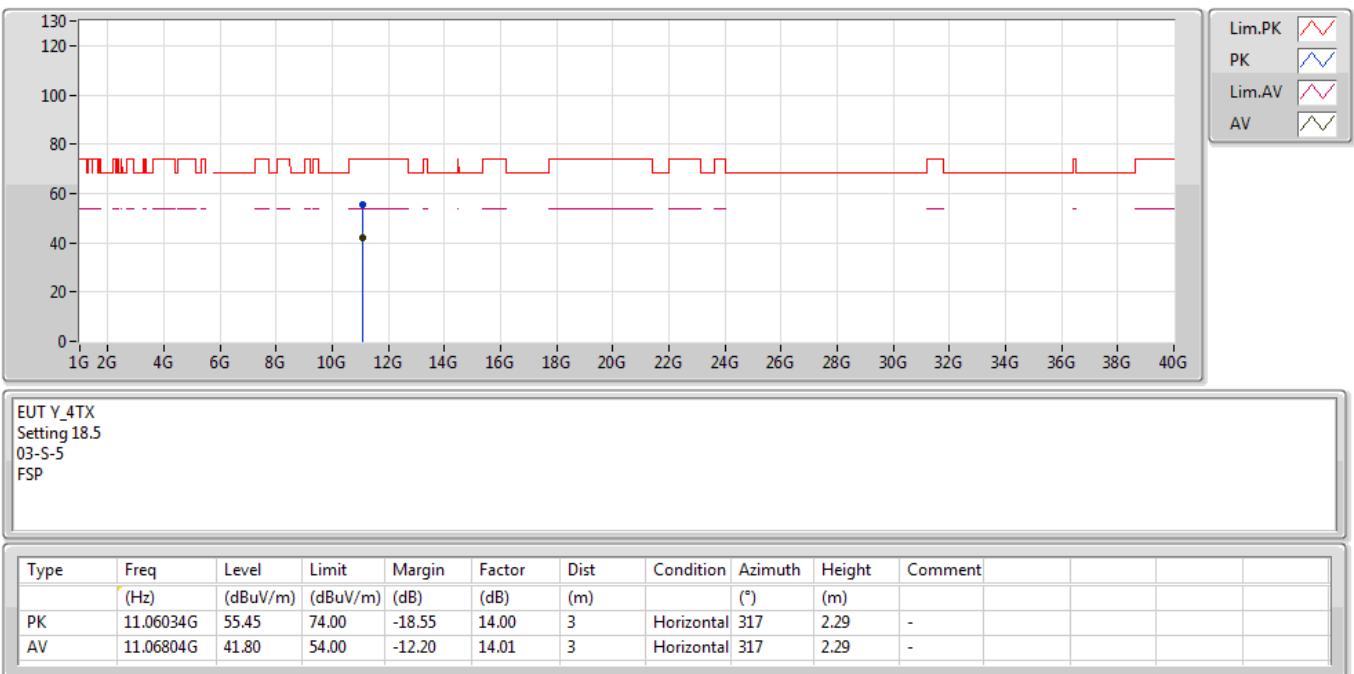


EUT Y_4TX
Setting 18.5
03-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	11.05264G	54.81	74.00	-19.19	13.99	3	Vertical	162	1.93	-			
AV	11.06612G	41.84	54.00	-12.16	14.01	3	Vertical	162	1.93	-			

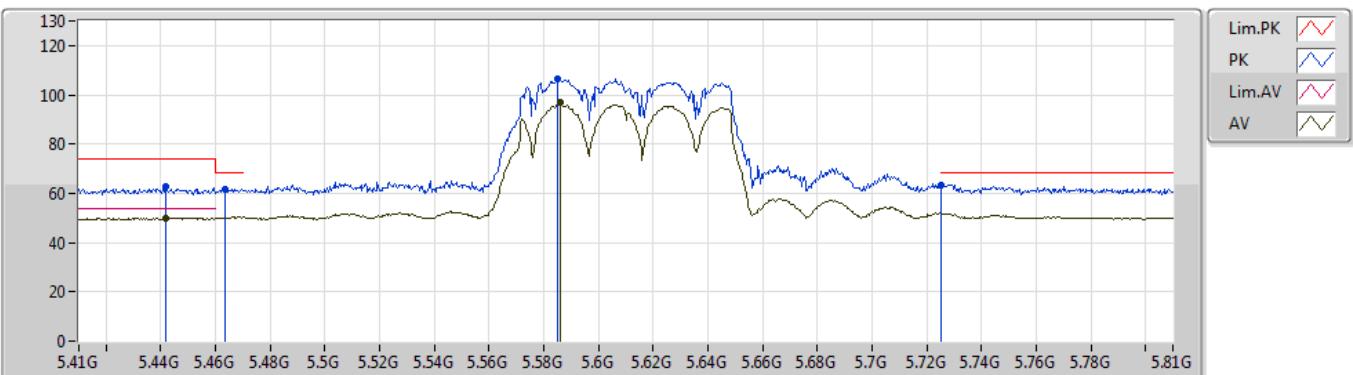
802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

5210MHz,#5530MHz_TX


802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

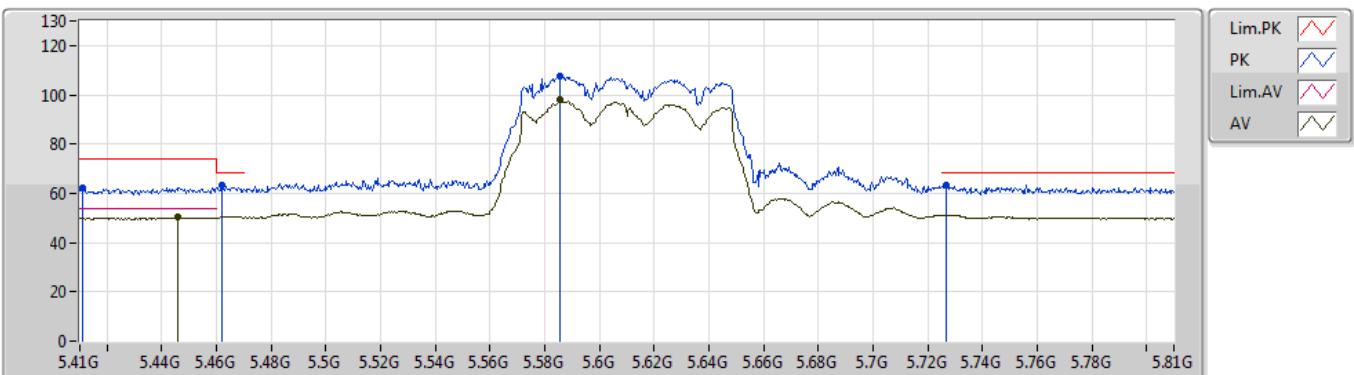
5210MHz,#5610MHz_TX


EUT Y_4TX
 Setting 18
 03-S-5-10
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.4416G	62.79	74.00	-11.21	6.44	3	Vertical	294	2.05	-			
AV	5.442G	50.14	54.00	-3.86	6.44	3	Vertical	294	2.05	-			
PK	5.4636G	61.72	68.20	-6.48	6.45	3	Vertical	294	2.05	-			
PK	5.5852G	106.31	Inf	-Inf	6.38	3	Vertical	294	2.05	-			
AV	5.586G	96.71	Inf	-Inf	6.38	3	Vertical	294	2.05	-			
PK	5.7252G	63.45	68.20	-4.75	6.39	3	Vertical	294	2.05	-			

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

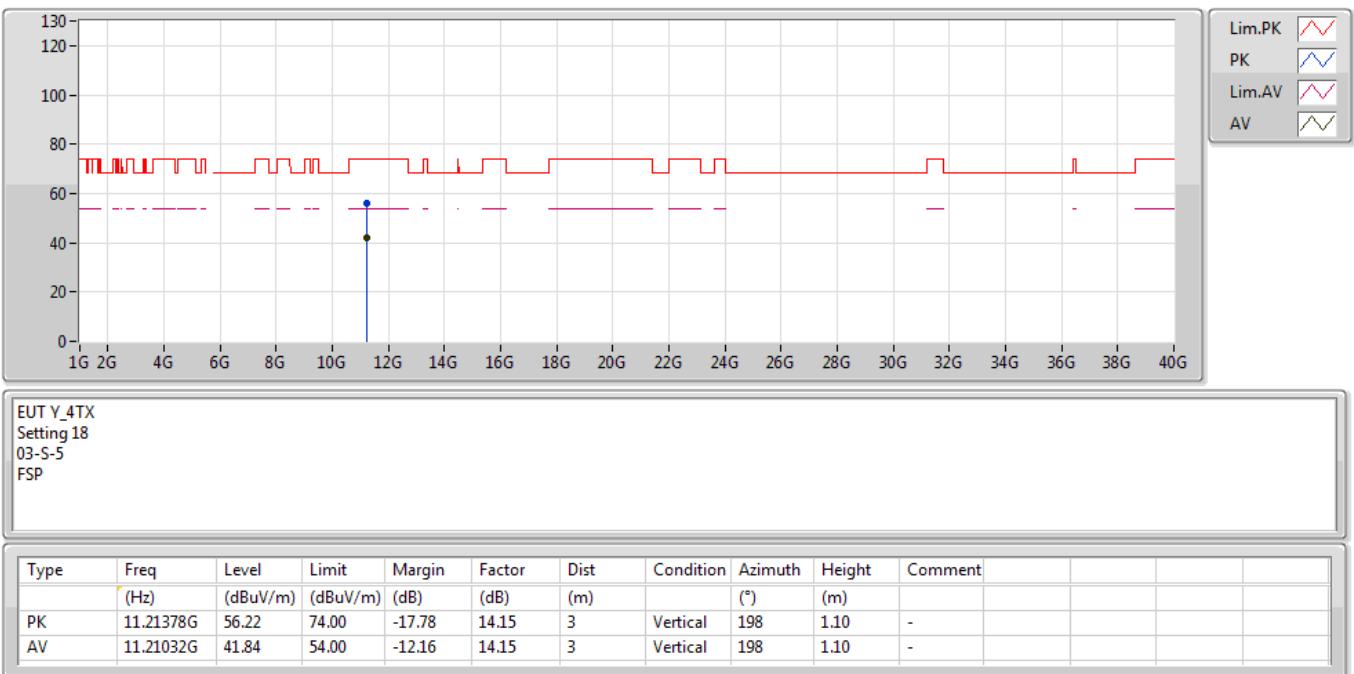
5210MHz,#5610MHz_TX


EUT Y_4TX
Setting 18
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.4112G	62.18	74.00	-11.82	6.41	3	Horizontal	359	1.03	-			
AV	5.4456G	50.22	54.00	-3.78	6.45	3	Horizontal	359	1.03	-			
PK	5.462G	63.12	68.20	-5.08	6.45	3	Horizontal	359	1.03	-			
PK	5.5856G	107.57	Inf	-Inf	6.38	3	Horizontal	359	1.03	-			
AV	5.5856G	97.82	Inf	-Inf	6.38	3	Horizontal	359	1.03	-			
PK	5.7268G	63.57	68.20	-4.63	6.39	3	Horizontal	359	1.03	-			

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

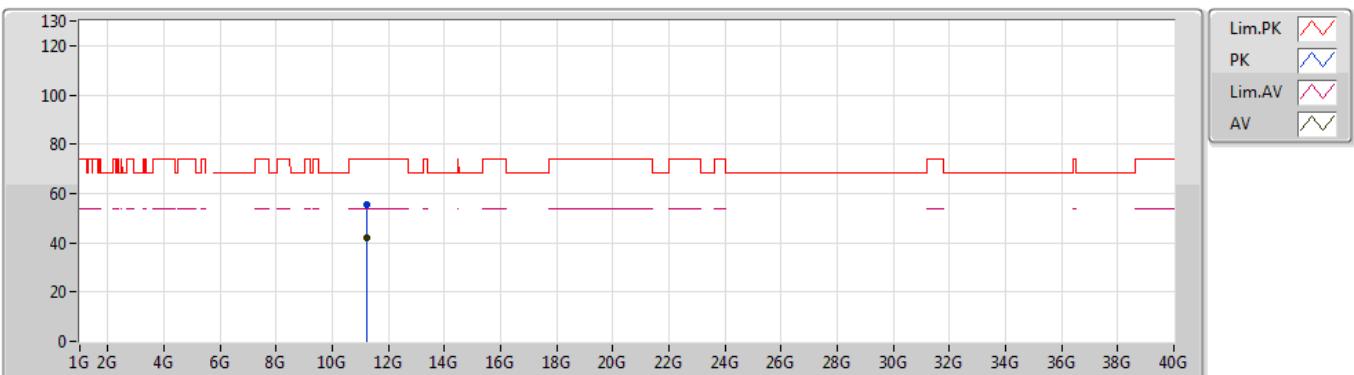
5210MHz,#5610MHz_TX




802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

5210MHz,#5610MHz_TX



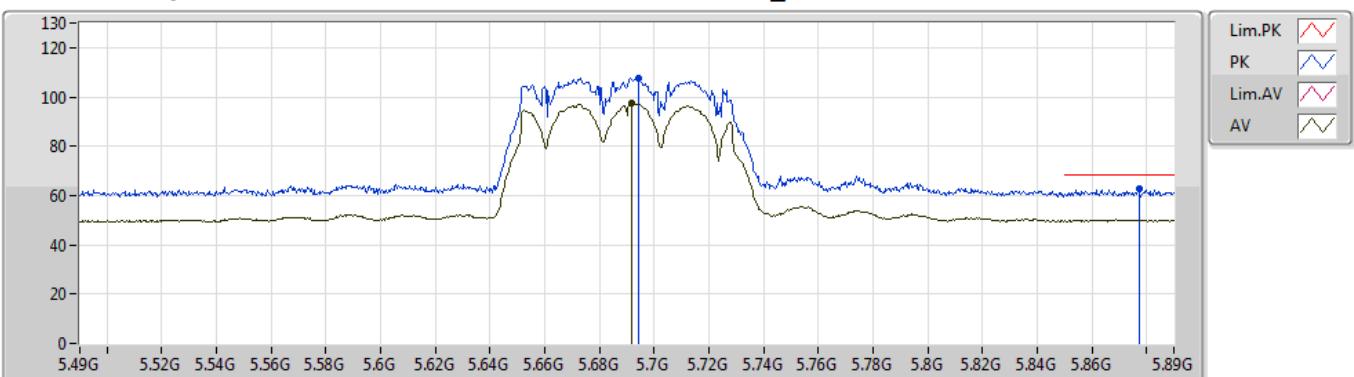
EUT Y_4TX
Setting 18
03-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	11.21348G	55.20	74.00	-18.80	14.15	3	Horizontal	6	1.16	-			
AV	11.21752G	41.84	54.00	-12.16	14.15	3	Horizontal	6	1.16	-			

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

5210MHz,#5690MHz Straddle 5.47-5.725GHz_TX

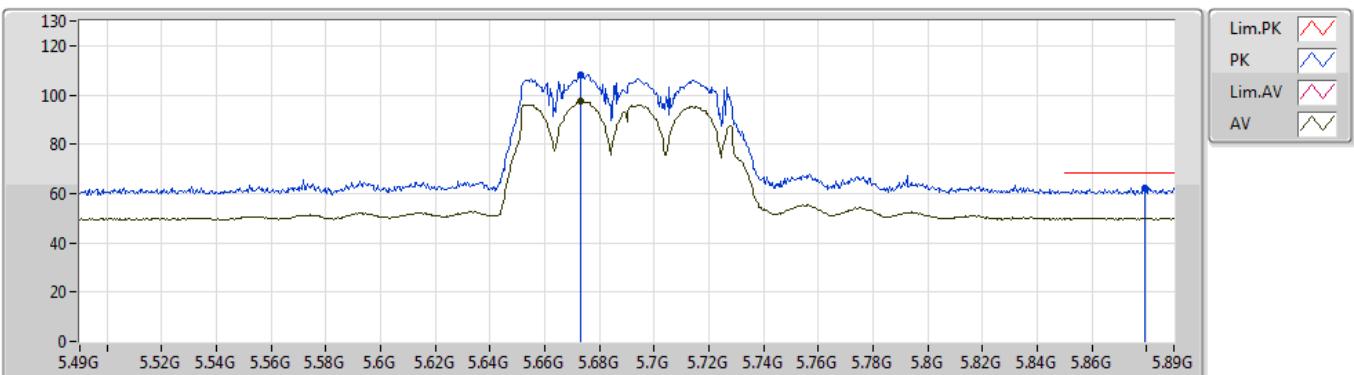


EUT Y_4TX
Setting 18
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.6944G	107.33	Inf	-Inf	6.37	3	Vertical	66	2.93	-			
AV	5.692G	97.43	Inf	-Inf	6.37	3	Vertical	66	2.93	-			
PK	5.8772G	62.62	68.20	-5.58	6.65	3	Vertical	66	2.93	-			

**802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX**

01/07/2019

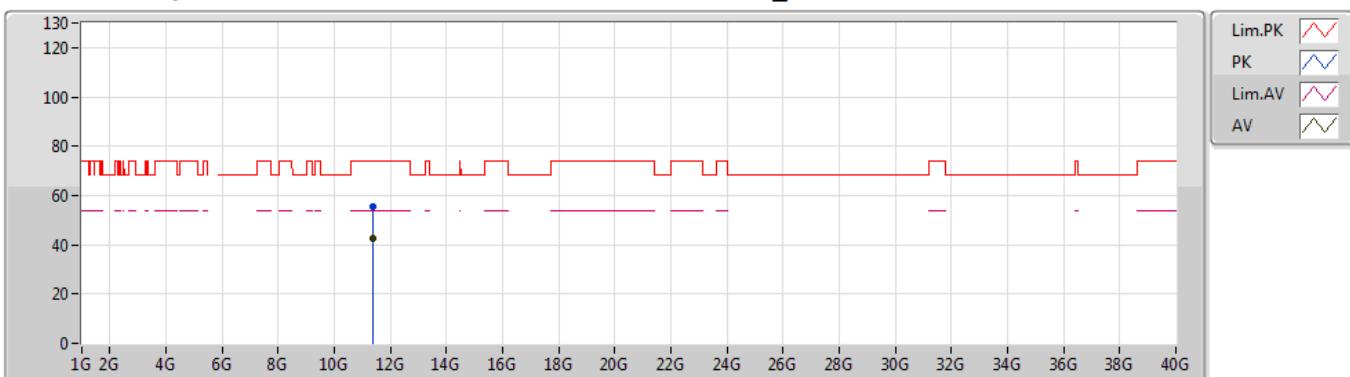
5210MHz,#5690MHz Straddle 5.47-5.725GHz_TX

EUT Y_4TX
Setting 18
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment				
PK	5.6732G	108.15	Inf	-Inf	6.37	3	Horizontal	180	2.01	-				
AV	5.6732G	97.73	Inf	-Inf	6.37	3	Horizontal	180	2.01	-				
PK	5.8792G	62.22	68.20	-5.98	6.67	3	Horizontal	180	2.01	-				

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

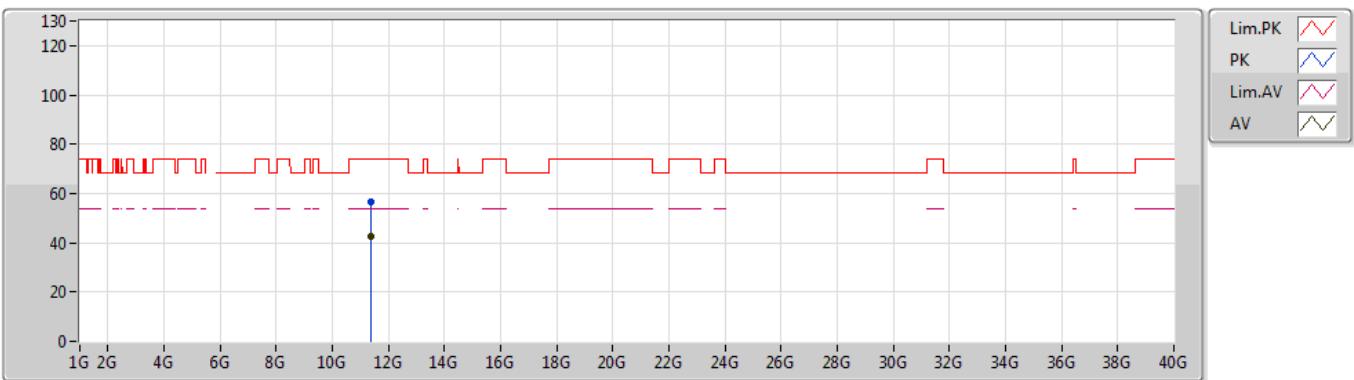
5210MHz,#5690MHz Straddle 5.47-5.725GHz_TX


EUT Y_4TX
Setting 18
03-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	11.3886G	55.35	74.00	-18.65	14.32	3	Vertical	334	2.23	-			
AV	11.38724G	42.58	54.00	-11.42	14.32	3	Vertical	334	2.23	-			

**802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX**

01/07/2019

5210MHz,#5690MHz Straddle 5.47-5.725GHz_TX

EUT Y_4TX
Setting 18
03-S-5
FSP

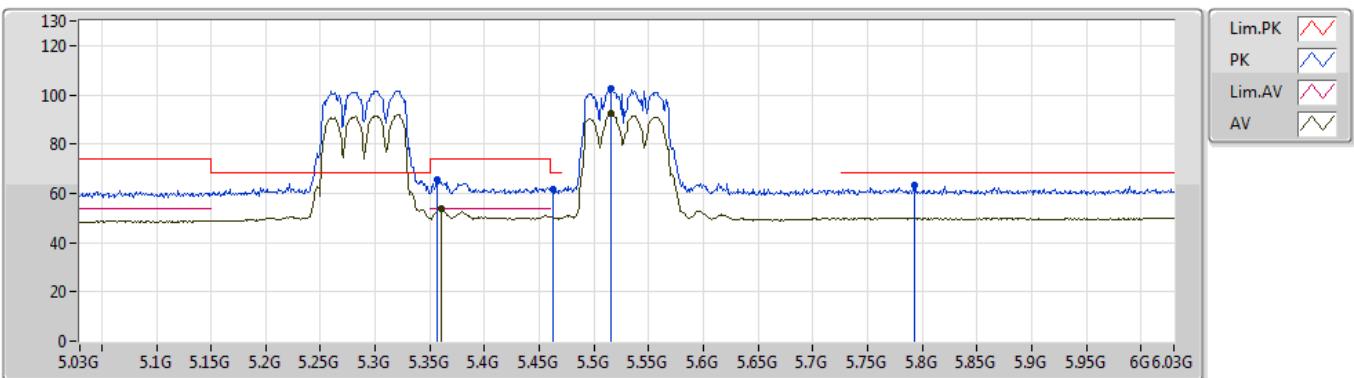
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	11.38176G	56.52	74.00	-17.48	14.31	3	Horizontal	335	1.90	-			
AV	11.37708G	42.68	54.00	-11.32	14.30	3	Horizontal	335	1.90	-			



802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

5290MHz,#5530MHz_TX



EUT Y_4TX
Setting 12.5
03-S-5-10
FSP

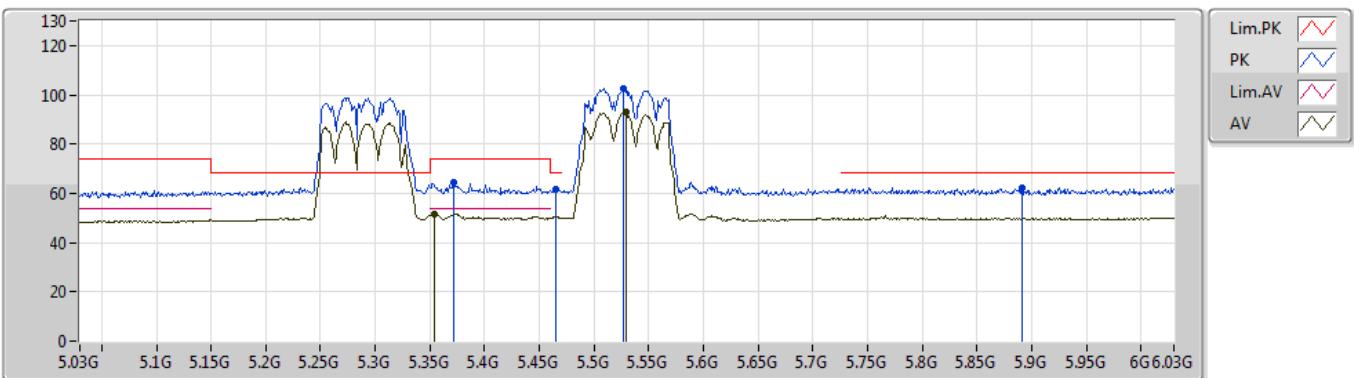
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.356G	65.40	74.00	-8.60	6.32	3	Vertical	182	1.02	-			
AV	5.36G	53.52	54.00	-0.48	6.32	3	Vertical	182	1.02	-			
PK	5.462G	61.36	68.20	-6.84	6.45	3	Vertical	182	1.02	-			
PK	5.516G	102.78	Inf	-Inf	6.47	3	Vertical	182	1.02	-			
AV	5.516G	92.36	Inf	-Inf	6.47	3	Vertical	182	1.02	-			
PK	5.793G	63.32	68.20	-4.88	6.45	3	Vertical	182	1.02	-			



802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

5290MHz,#5530MHz_TX



EUT Y_4TX
Setting 12.5
03-S-5-10
FSP

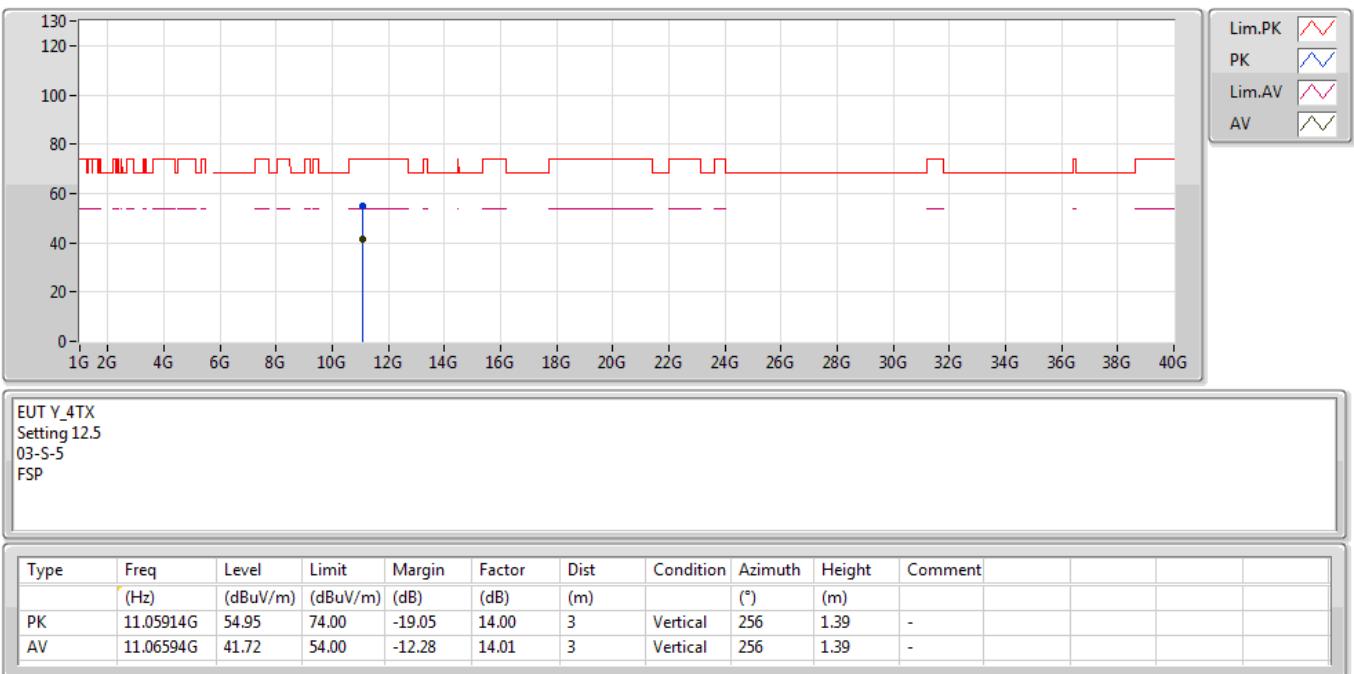
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.372G	64.31	74.00	-9.69	6.34	3	Horizontal	360	2.98	-			
AV	5.354G	51.66	54.00	-2.34	6.31	3	Horizontal	360	2.98	-			
PK	5.465G	61.70	68.20	-6.50	6.45	3	Horizontal	360	2.98	-			
PK	5.527G	102.67	Inf	-Inf	6.46	3	Horizontal	360	2.98	-			
AV	5.529G	92.92	Inf	-Inf	6.46	3	Horizontal	360	2.98	-			
PK	5.891G	62.45	68.20	-5.75	6.69	3	Horizontal	360	2.98	-			



802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

5290MHz,#5530MHz_TX

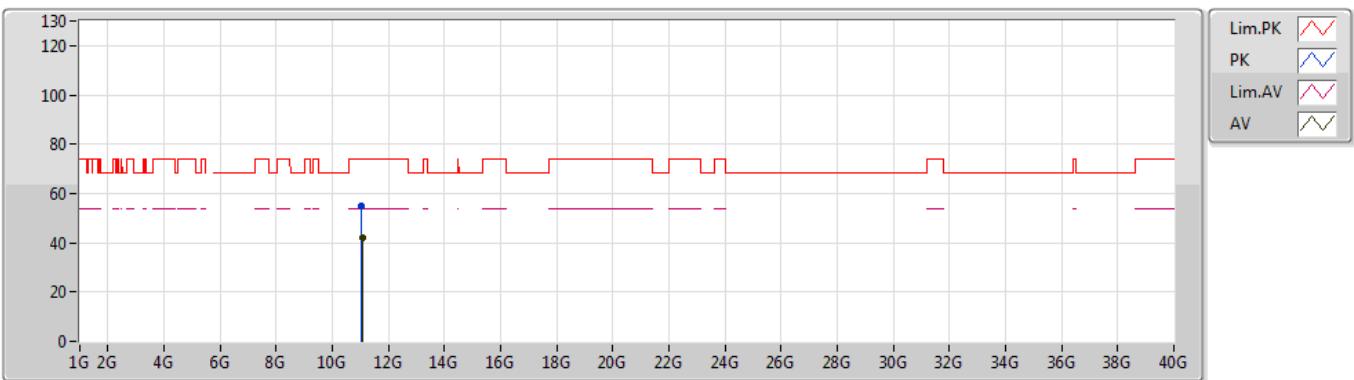




802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

5290MHz,#5530MHz_TX

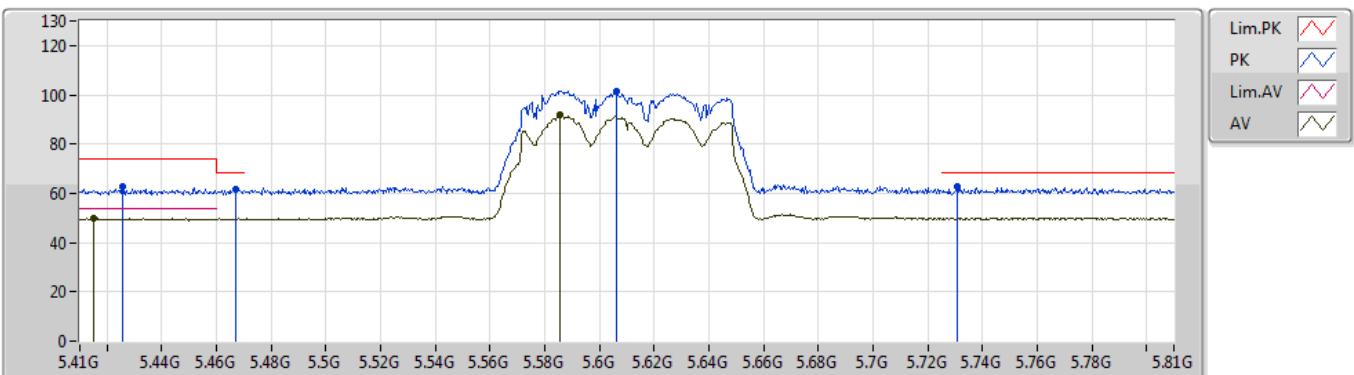


EUT Y_4TX
Setting 12.5
03-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	11.0533G	55.16	74.00	-18.84	13.99	3	Horizontal	26	1.41	-			
AV	11.06072G	41.98	54.00	-12.02	14.00	3	Horizontal	26	1.41	-			

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

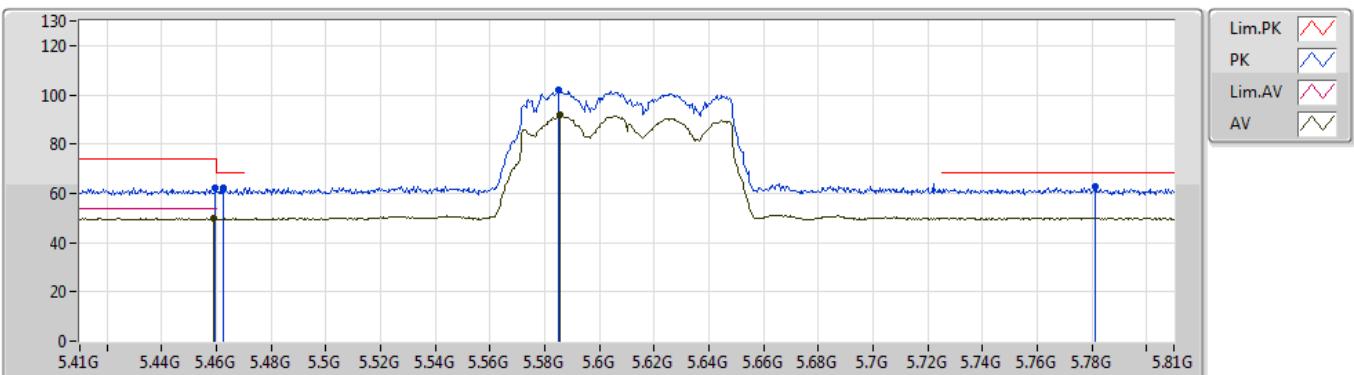
5290MHz,#5610MHz_TX


EUT Y_4TX
 Setting 12
 03-S-5-10
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.4256G	62.50	74.00	-11.50	6.43	3	Vertical	189	2.17	-			
AV	5.4148G	49.80	54.00	-4.20	6.41	3	Vertical	189	2.17	-			
PK	5.4668G	61.69	68.20	-6.51	6.46	3	Vertical	189	2.17	-			
PK	5.6064G	101.53	Inf	-Inf	6.37	3	Vertical	189	2.17	-			
AV	5.5856G	91.81	Inf	-Inf	6.38	3	Vertical	189	2.17	-			
PK	5.7308G	62.52	68.20	-5.68	6.39	3	Vertical	189	2.17	-			

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

5290MHz,#5610MHz_TX


EUT Y_4TX
Setting 12
03-S-5-10
FSP

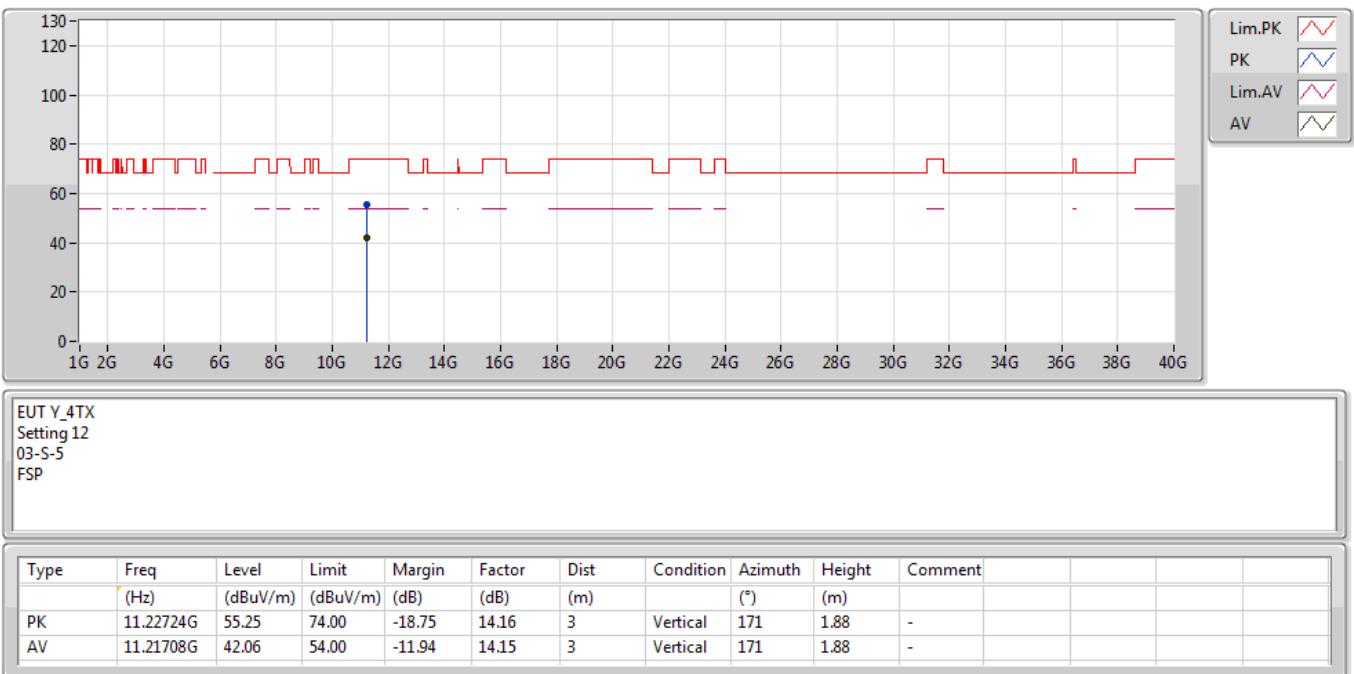
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment			
PK	5.4596G	62.33	74.00	-11.67	6.45	3	Horizontal	359	1.02	-			
AV	5.4588G	49.84	54.00	-4.16	6.45	3	Horizontal	359	1.02	-			
PK	5.4624G	62.13	68.20	-6.07	6.45	3	Horizontal	359	1.02	-			
PK	5.5852G	101.89	Inf	-Inf	6.38	3	Horizontal	359	1.02	-			
AV	5.5856G	92.04	Inf	-Inf	6.38	3	Horizontal	359	1.02	-			
PK	5.7812G	62.56	68.20	-5.64	6.44	3	Horizontal	359	1.02	-			



802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

5290MHz,#5610MHz_TX

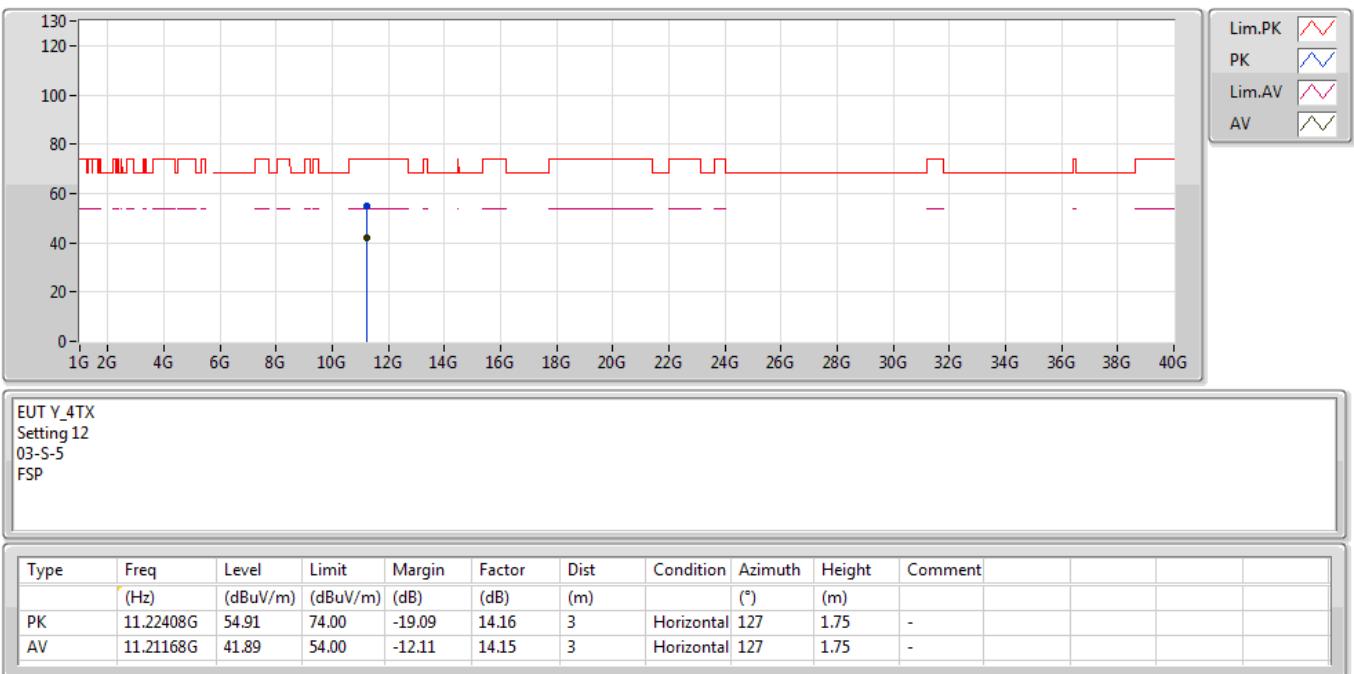




802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

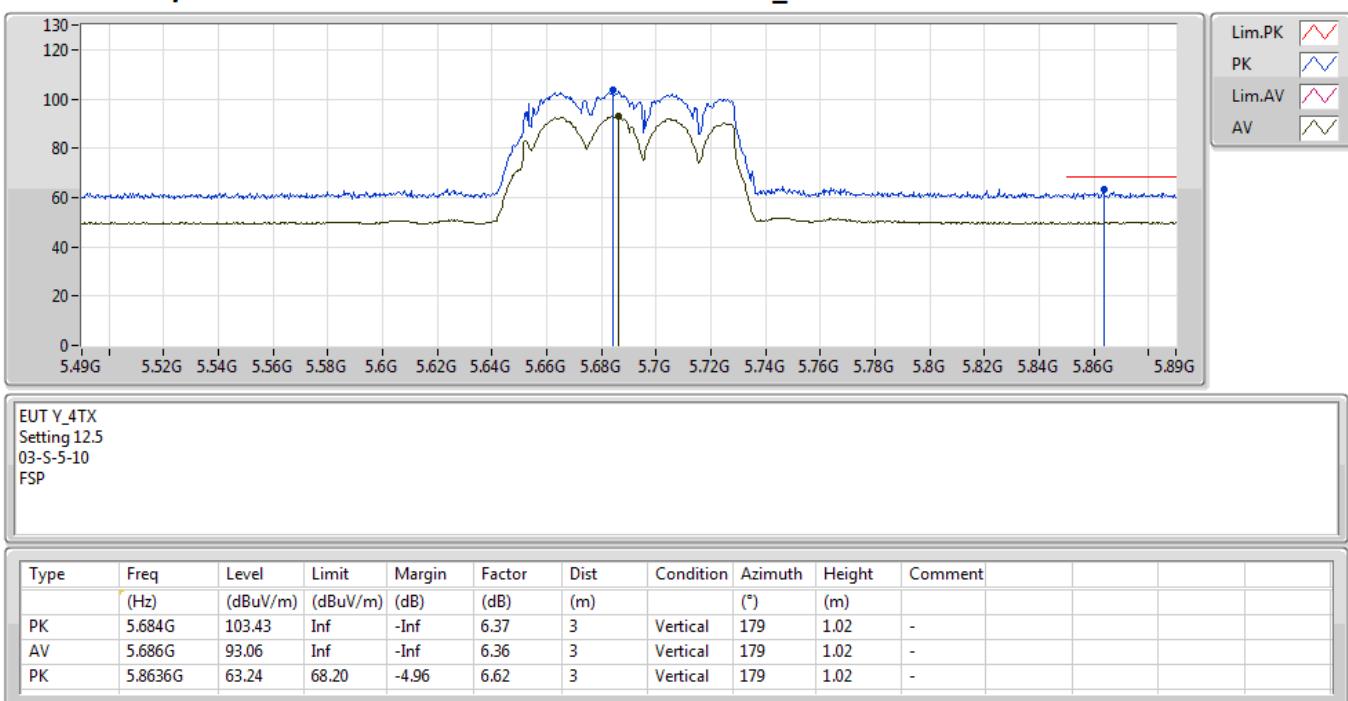
01/07/2019

5290MHz,#5610MHz_TX



802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

5290MHz,#5690MHz Straddle 5.47-5.725GHz_TX


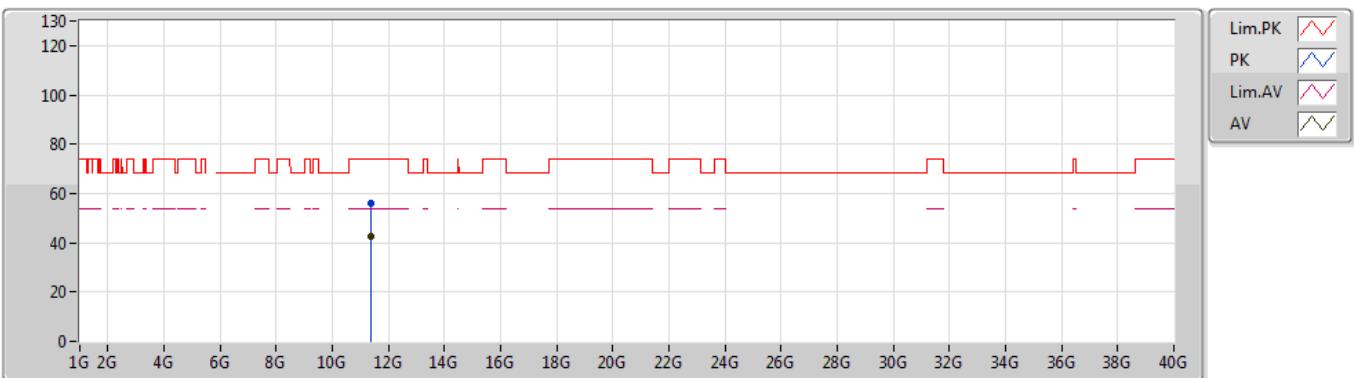
**802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX**

01/07/2019

5290MHz,#5690MHz Straddle 5.47-5.725GHz_TX

802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX

01/07/2019

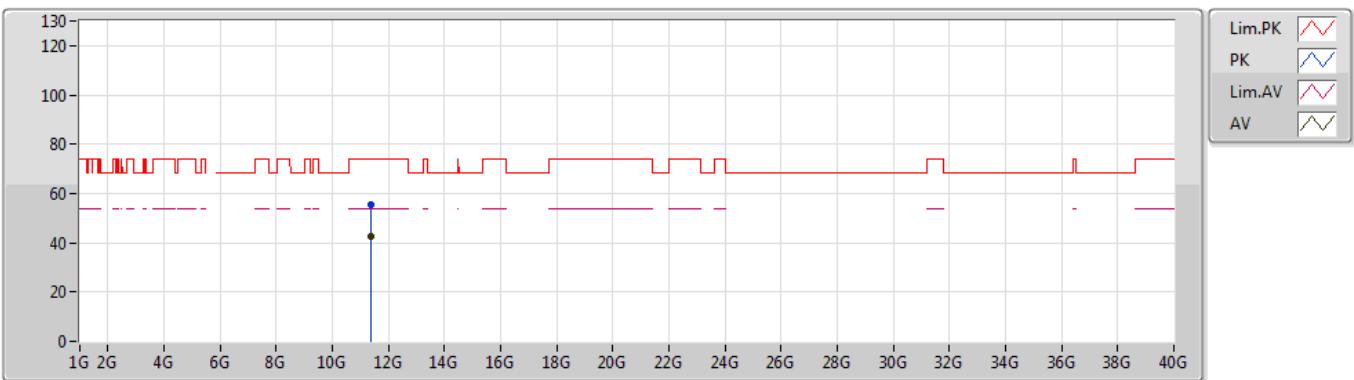
5290MHz,#5690MHz Straddle 5.47-5.725GHz_TX


EUT Y_4TX
 Setting 12.5
 03-S-5
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	11.37478G	55.89	74.00	-18.11	14.30	3	Vertical	97	2.16	-			
AV	11.38996G	42.51	54.00	-11.49	14.32	3	Vertical	97	2.16	-			

**802.11ac VHT80+80-BF_Nss1,(MCS0)_4TX**

01/07/2019

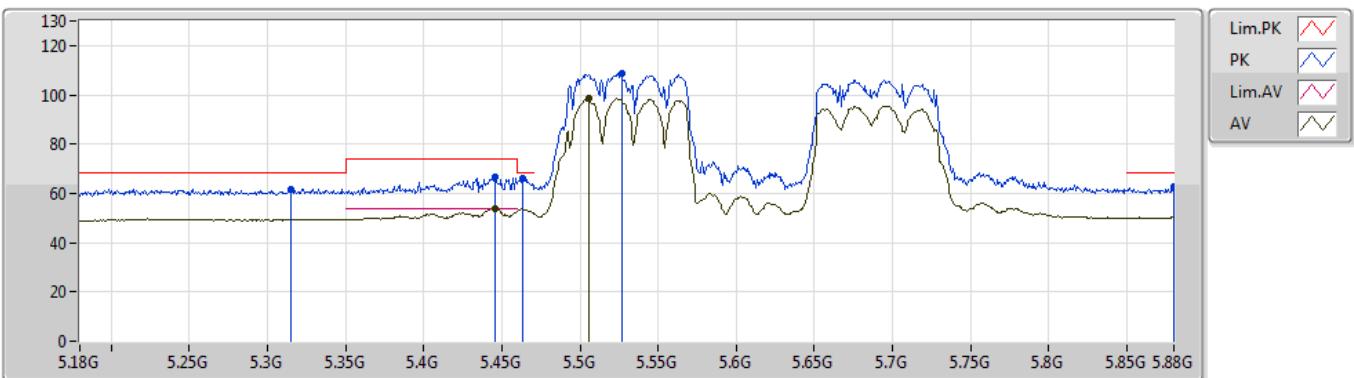
5290MHz,#5690MHz Straddle 5.47-5.725GHz_TX

EUT Y_4TX
Setting 12.5
03-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	11.37978G	55.69	74.00	-18.31	14.31	3	Horizontal	24	1.72	-			
AV	11.37918G	42.31	54.00	-11.69	14.31	3	Horizontal	24	1.72	-			

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

01/07/2019

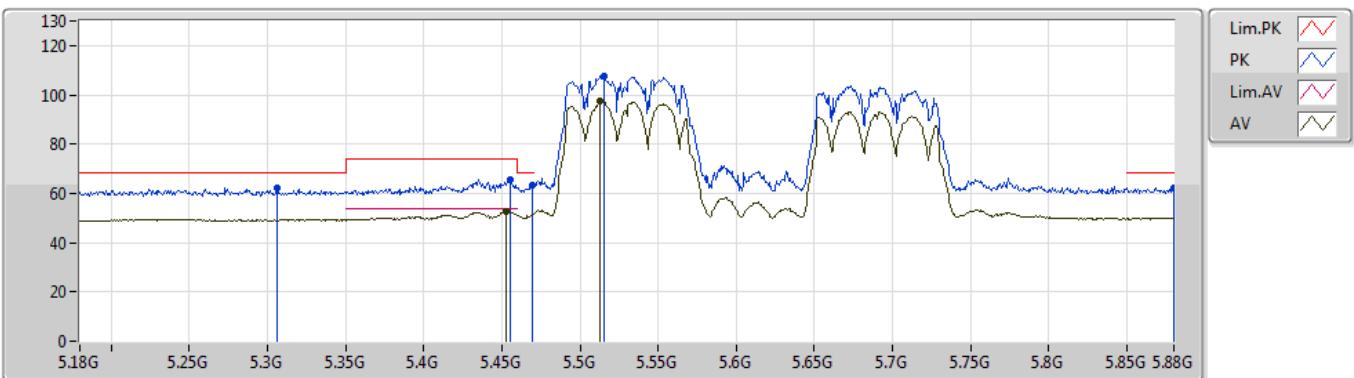
#5530MHz,5690MHz Straddle 5.47-5.725GHz_TX


EUT Y_4TX
Setting 17
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.3151G	61.77	68.20	-6.43	6.25	3	Vertical	183	1.37	-			
PK	5.446G	66.61	74.00	-7.39	6.45	3	Vertical	183	1.37	-			
AV	5.446G	53.90	54.00	-0.10	6.45	3	Vertical	183	1.37	-			
PK	5.4635G	66.35	68.20	-1.85	6.45	3	Vertical	183	1.37	-			
PK	5.5265G	108.45	Inf	-Inf	6.46	3	Vertical	183	1.37	-			
AV	5.5055G	98.70	Inf	-Inf	6.48	3	Vertical	183	1.37	-			
PK	5.88G	62.75	68.20	-5.45	6.67	3	Vertical	183	1.37	-			

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

01/07/2019

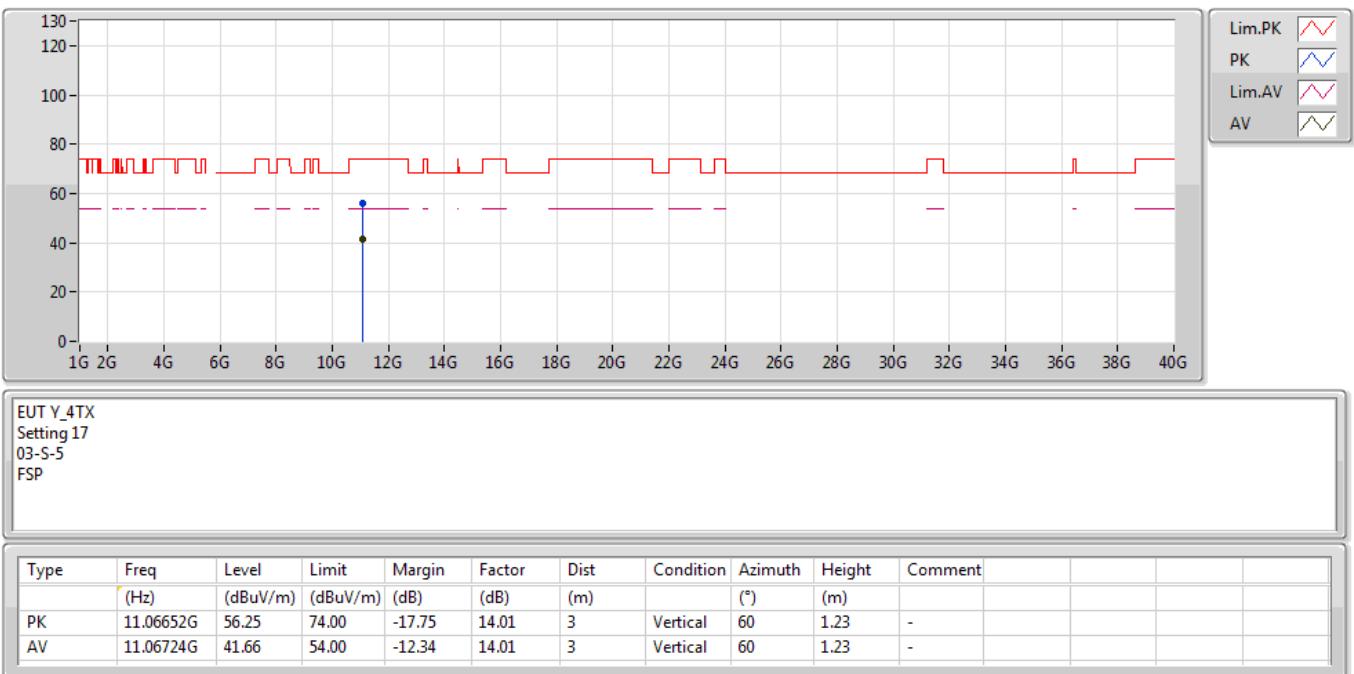
#5530MHz,5690MHz Straddle 5.47-5.725GHz_Tx


EUT Y_4TX
Setting 17
03-S-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment			
PK	5.306G	62.24	68.20	-5.96	6.24	3	Horizontal	10	1.48	-			
PK	5.4551G	65.40	74.00	-8.60	6.45	3	Horizontal	10	1.48	-			
AV	5.453G	52.62	54.00	-1.38	6.44	3	Horizontal	10	1.48	-			
PK	5.4698G	63.18	68.20	-5.02	6.46	3	Horizontal	10	1.48	-			
PK	5.5153G	107.75	Inf	-Inf	6.47	3	Horizontal	10	1.48	-			
AV	5.5125G	97.39	Inf	-Inf	6.48	3	Horizontal	10	1.48	-			
PK	5.88G	62.27	68.20	-5.93	6.67	3	Horizontal	10	1.48	-			

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

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