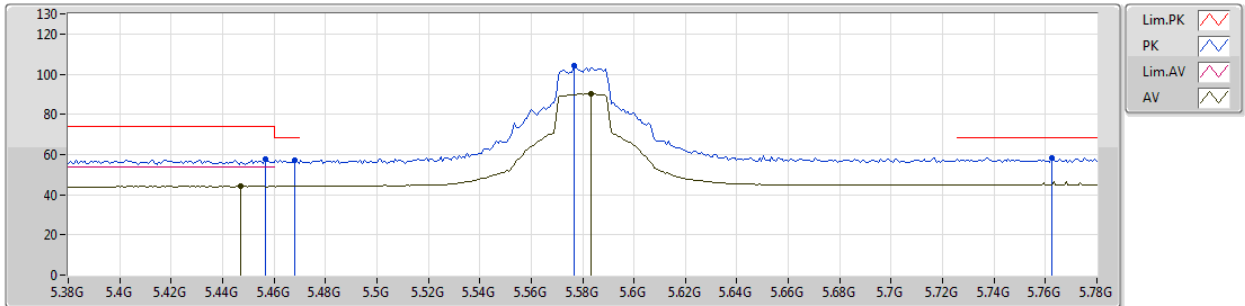




802.11ax HEW20\_Nss1,(MCS0)\_1TX

26/02/2019

5580MHz\_TX



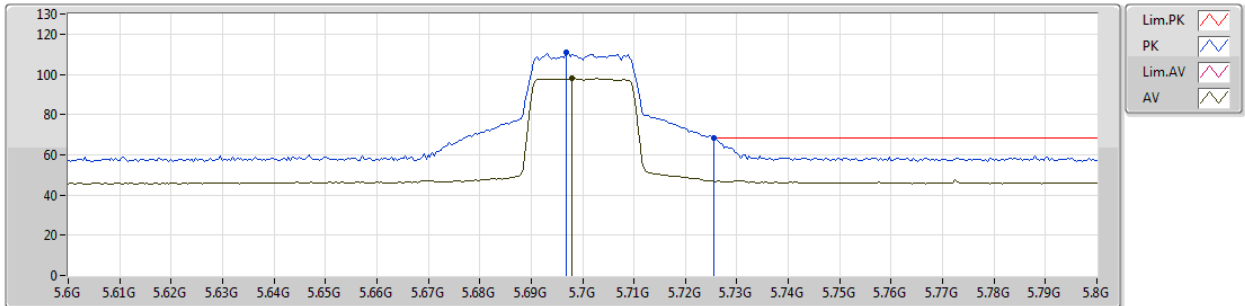
EUT\_X\_1TX  
Setting 90  
01-E-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4568G	57.99	74.00	-16.01	5.21	3	Horizontal	134	2.05	-
AV	5.4472G	44.17	54.00	-9.83	5.18	3	Horizontal	134	2.05	-
PK	5.468G	57.26	68.20	-10.94	5.25	3	Horizontal	134	2.05	-
PK	5.5768G	103.99	Inf	-Inf	5.57	3	Horizontal	134	2.05	-
AV	5.5832G	90.39	Inf	-Inf	5.60	3	Horizontal	134	2.05	-
PK	5.7624G	58.50	68.20	-9.70	5.87	3	Horizontal	134	2.05	-

802.11ax HEW20\_Nss1,(MCS0)\_1TX

26/02/2019

5700MHz\_TX



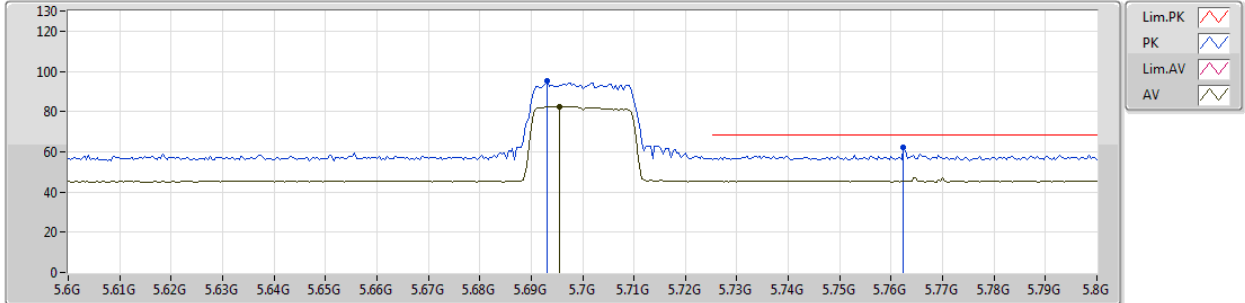
EUT\_X\_1TX  
Setting 45  
01-E-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6968G	110.96	Inf	-Inf	5.74	3	Vertical	179	2.04	-
AV	5.698G	98.02	Inf	-Inf	5.74	3	Vertical	179	2.04	-
PK	5.7256G	68.16	68.20	-0.04	5.79	3	Vertical	179	2.04	-

802.11ax HEW20\_Nss1,(MCS0)\_1TX

26/02/2019

5700MHz\_TX



EUT\_X\_1TX  
Setting 45  
01-E-4-10  
FSU  
ANT14

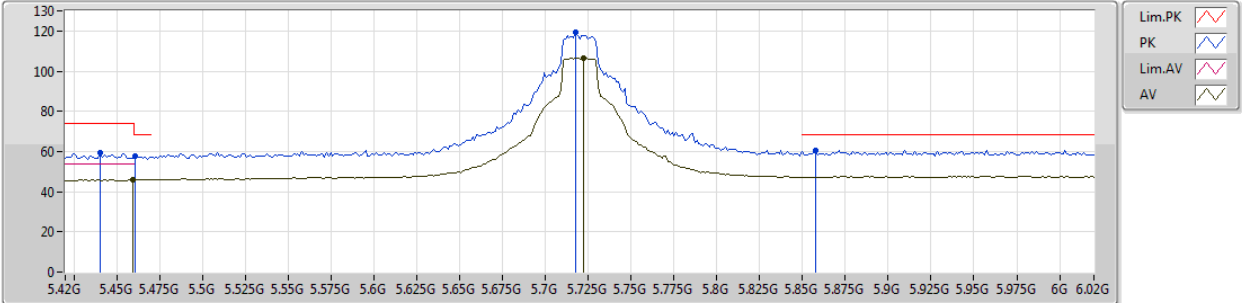
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6932G	95.11	Inf	-Inf	5.73	3	Horizontal	157	2.07	-
AV	5.6956G	82.43	Inf	-Inf	5.74	3	Horizontal	157	2.07	-
PK	5.7624G	62.39	68.20	-5.81	5.87	3	Horizontal	157	2.07	-



802.11ax HEW20\_Nss1,(MCS0)\_1TX

26/02/2019

5720MHz Straddle 5.47-5.725GHz\_TX



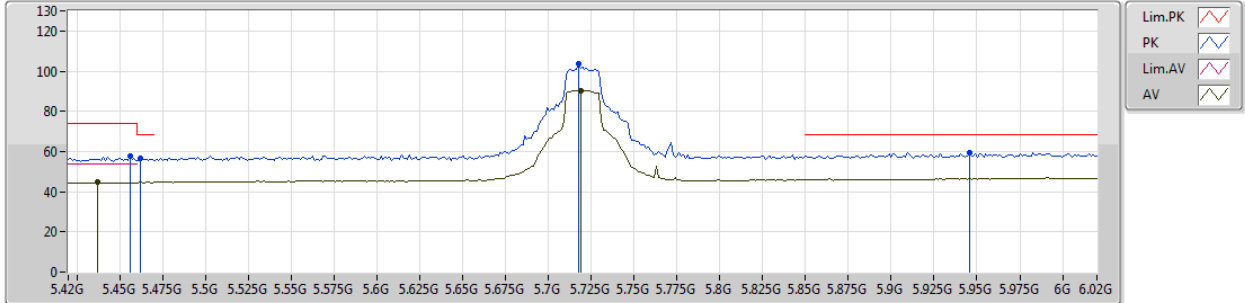
EUT\_X\_1TX  
Setting 85  
01-E-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4404G	59.56	74.00	-14.44	5.15	3	Vertical	181	2.04	-
AV	5.4596G	45.95	54.00	-8.05	5.22	3	Vertical	181	2.04	-
PK	5.4608G	57.50	68.20	-10.70	5.22	3	Vertical	181	2.04	-
PK	5.7176G	119.47	Inf	-Inf	5.79	3	Vertical	181	2.04	-
AV	5.7224G	106.55	Inf	-Inf	5.79	3	Vertical	181	2.04	-
PK	5.858G	60.54	68.20	-7.66	6.39	3	Vertical	181	2.04	-

802.11ax HEW20\_Nss1,(MCS0)\_1TX

26/02/2019

5720MHz Straddle 5.47-5.725GHz\_TX



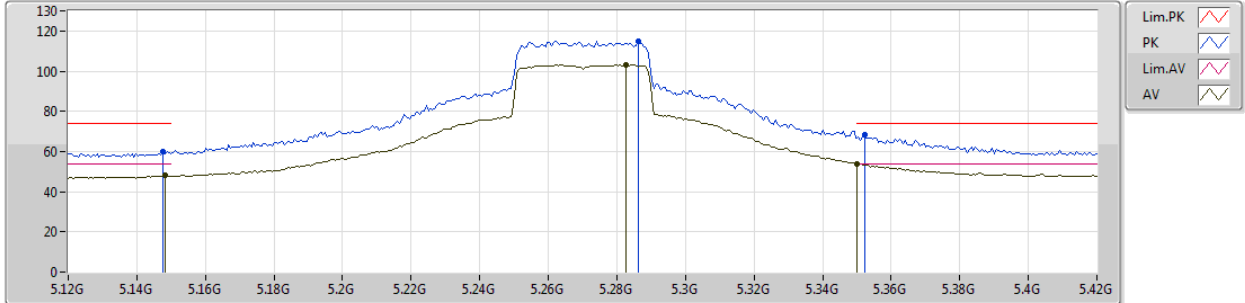
EUT\_X\_1TX  
Setting 85  
01-E-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.456G	57.61	74.00	-16.39	5.21	3	Horizontal	156	1.95	-
AV	5.4368G	44.64	54.00	-9.36	5.14	3	Horizontal	156	1.95	-
PK	5.462G	56.43	68.20	-11.77	5.23	3	Horizontal	156	1.95	-
PK	5.7176G	103.48	Inf	-Inf	5.79	3	Horizontal	156	1.95	-
AV	5.7188G	90.37	Inf	-Inf	5.79	3	Horizontal	156	1.95	-
PK	5.9456G	59.67	68.20	-8.53	6.91	3	Horizontal	156	1.95	-

802.11ax HEW40\_Nss1,(MCS0)\_1TX

26/02/2019

5270MHz\_TX



EUT\_X\_1TX  
Setting 83  
01-E-4-10  
FSU  
ANT14

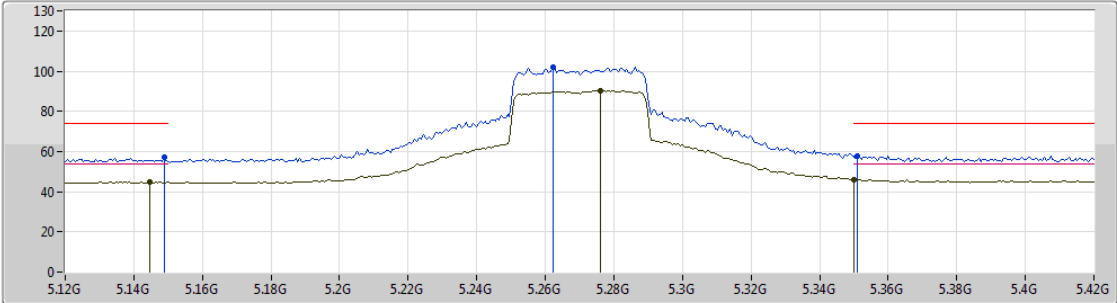
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1476G	59.73	74.00	-14.27	4.25	3	Vertical	182	2.10	-
AV	5.1482G	48.09	54.00	-5.91	4.25	3	Vertical	182	2.10	-
PK	5.2862G	115.14	Inf	-Inf	4.59	3	Vertical	182	2.10	-
AV	5.2826G	103.13	Inf	-Inf	4.58	3	Vertical	182	2.10	-
PK	5.3522G	68.59	74.00	-5.41	4.82	3	Vertical	182	2.10	-
AV	5.35G	53.80	54.00	-0.20	4.81	3	Vertical	182	2.10	-



802.11ax HEW40\_Nss1,(MCS0)\_1TX

26/02/2019

5270MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV

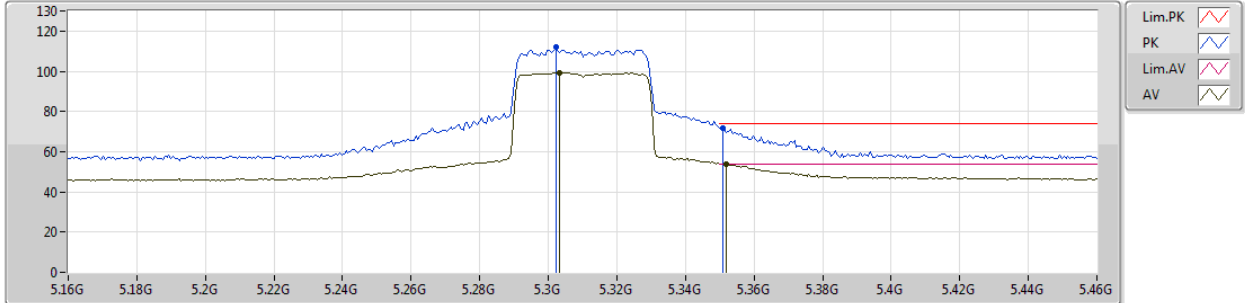
EUT\_X\_1TX  
 Setting 83  
 01-E-4-10  
 FSU  
 ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1488G	57.01	74.00	-16.99	4.25	3	Horizontal	113	1.15	-
AV	5.1446G	44.93	54.00	-9.07	4.24	3	Horizontal	113	1.15	-
PK	5.2622G	101.93	Inf	-Inf	4.50	3	Horizontal	113	1.15	-
AV	5.276G	90.09	Inf	-Inf	4.55	3	Horizontal	113	1.15	-
PK	5.351G	57.93	74.00	-16.07	4.81	3	Horizontal	113	1.15	-
AV	5.35G	46.20	54.00	-7.80	4.81	3	Horizontal	113	1.15	-

802.11ax HEW40\_Nss1,(MCS0)\_1TX

26/02/2019

5310MHz\_TX



EUT\_X\_1TX  
Setting 66  
01-E-4-10  
FSU  
ANT14

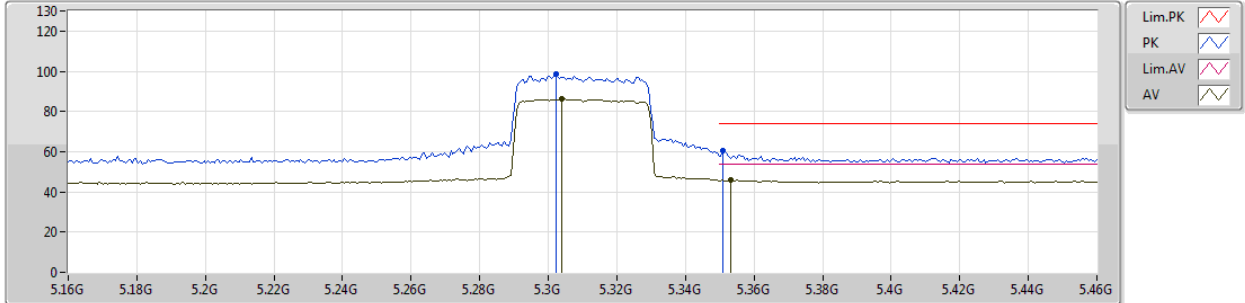
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3022G	111.79	Inf	-Inf	4.65	3	Vertical	181	2.18	-
AV	5.3034G	99.27	Inf	-Inf	4.65	3	Vertical	181	2.18	-
PK	5.3508G	71.91	74.00	-2.09	4.81	3	Vertical	181	2.18	-
AV	5.352G	53.88	54.00	-0.12	4.82	3	Vertical	181	2.18	-



802.11ax HEW40\_Nss1,(MCS0)\_1TX

26/02/2019

5310MHz\_TX



EUT\_X\_1TX  
Setting 66  
01-E-4-10  
FSU  
ANT14

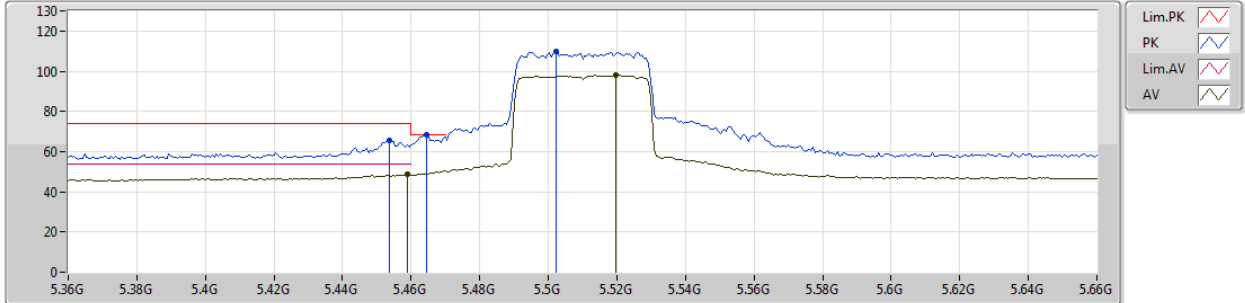
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3022G	98.62	Inf	-Inf	4.65	3	Horizontal	114	1.41	-
AV	5.304G	86.14	Inf	-Inf	4.65	3	Horizontal	114	1.41	-
PK	5.3508G	60.26	74.00	-13.74	4.81	3	Horizontal	114	1.41	-
AV	5.3532G	45.76	54.00	-8.24	4.82	3	Horizontal	114	1.41	-



802.11ax HEW40\_Nss1,(MCS0)\_1TX

26/02/2019

5510MHz\_TX



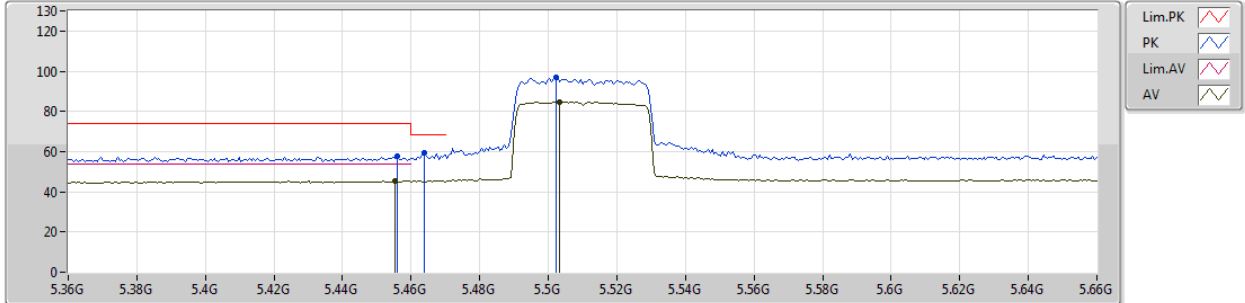
EUT\_X\_1TX  
Setting 60  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4536G	65.33	74.00	-8.67	5.19	3	Vertical	182	2.18	-
AV	5.459G	48.68	54.00	-5.32	5.22	3	Vertical	182	2.18	-
PK	5.4644G	68.09	68.20	-0.11	5.23	3	Vertical	182	2.18	-
PK	5.5022G	109.97	Inf	-Inf	5.38	3	Vertical	182	2.18	-
AV	5.5196G	97.97	Inf	-Inf	5.44	3	Vertical	182	2.18	-

802.11ax HEW40\_Nss1,(MCS0)\_1TX

26/02/2019

5510MHz\_TX



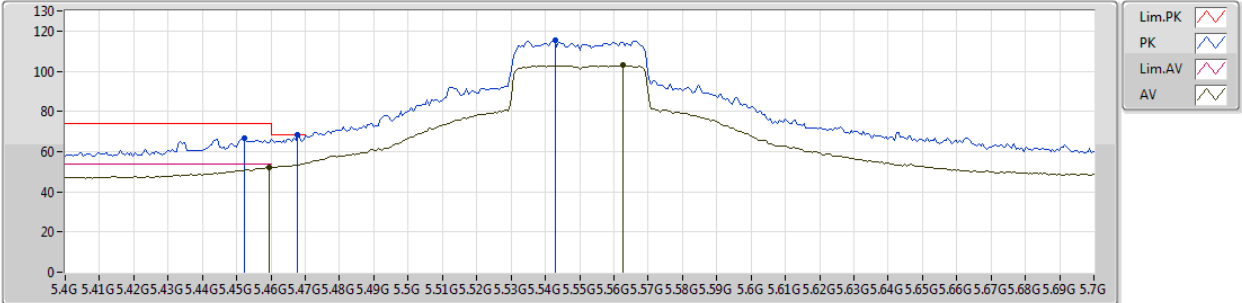
EUT\_X\_1TX  
Setting 60  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.456G	57.78	74.00	-16.22	5.21	3	Horizontal	144	2.22	-
AV	5.4554G	45.28	54.00	-8.72	5.21	3	Horizontal	144	2.22	-
PK	5.4638G	59.45	68.20	-8.75	5.23	3	Horizontal	144	2.22	-
PK	5.5022G	97.10	Inf	-Inf	5.38	3	Horizontal	144	2.22	-
AV	5.5034G	84.65	Inf	-Inf	5.39	3	Horizontal	144	2.22	-

802.11ax HEW40\_Nss1,(MCS0)\_1TX

26/02/2019

5550MHz\_TX



EUT\_X\_1TX  
Setting 83  
01-J-5-10  
FSU  
ANT14

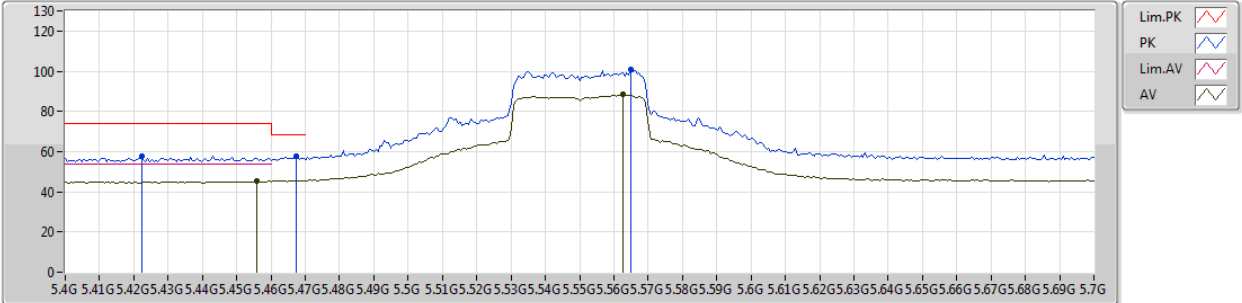
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4522G	66.60	74.00	-7.40	5.19	3	Vertical	178	2.16	-
AV	5.4594G	52.06	54.00	-1.94	5.22	3	Vertical	178	2.16	-
PK	5.4678G	68.14	68.20	-0.06	5.25	3	Vertical	178	2.16	-
PK	5.5428G	115.62	Inf	-Inf	5.49	3	Vertical	178	2.16	-
AV	5.5626G	103.08	Inf	-Inf	5.55	3	Vertical	178	2.16	-



802.11ax HEW40\_Nss1,(MCS0)\_1TX

26/02/2019

5550MHz\_TX



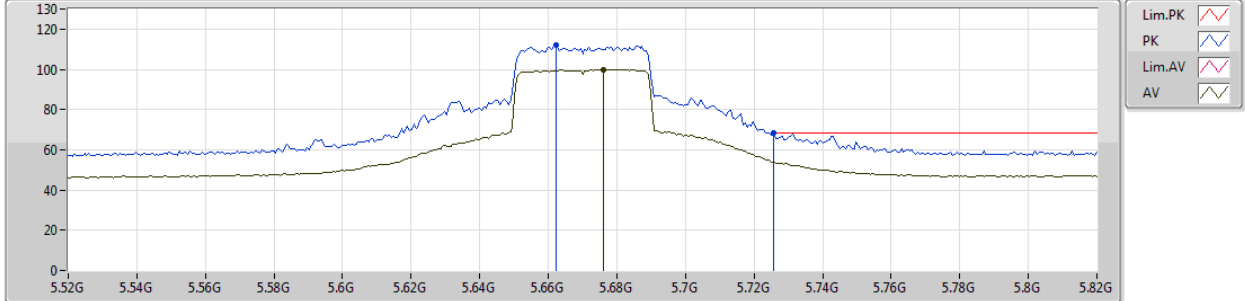
EUT\_X\_1TX  
Setting 83  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4222G	57.68	74.00	-16.32	5.08	3	Horizontal	130	2.20	-
PK	5.4672G	57.51	68.20	-10.69	5.25	3	Horizontal	130	2.20	-
AV	5.4558G	45.21	54.00	-8.79	5.21	3	Horizontal	130	2.20	-
PK	5.565G	100.66	Inf	-Inf	5.55	3	Horizontal	130	2.20	-
AV	5.5626G	88.67	Inf	-Inf	5.55	3	Horizontal	130	2.20	-

802.11ax HEW40\_Nss1,(MCS0)\_1TX

26/02/2019

5670MHz\_TX



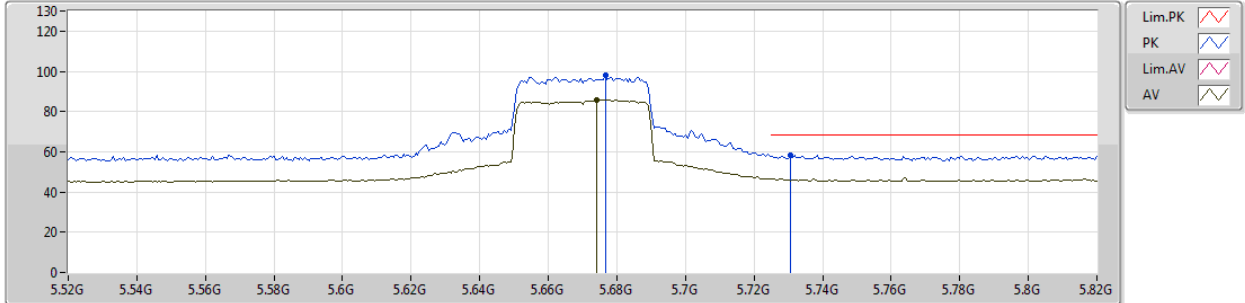
EUT\_X\_1TX  
Setting 66  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6622G	112.04	Inf	-Inf	5.70	3	Vertical	177	2.15	-
AV	5.676G	99.95	Inf	-Inf	5.72	3	Vertical	177	2.15	-
PK	5.7258G	68.18	68.20	-0.02	5.79	3	Vertical	177	2.15	-

802.11ax HEW40\_Nss1,(MCS0)\_1TX

26/02/2019

5670MHz\_TX



EUT\_X\_1TX  
Setting 66  
01-J-5-10  
FSU  
ANT14

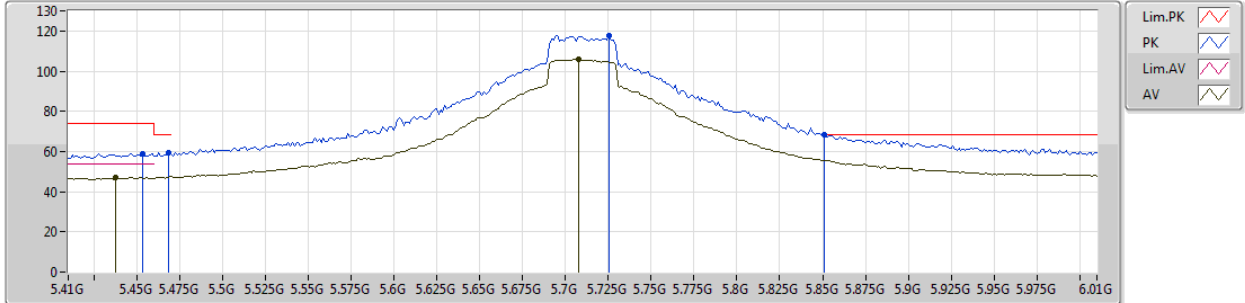
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6766G	97.84	Inf	-Inf	5.72	3	Horizontal	154	2.00	-
AV	5.6742G	85.85	Inf	-Inf	5.71	3	Horizontal	154	2.00	-
PK	5.7306G	58.41	68.20	-9.79	5.80	3	Horizontal	154	2.00	-



802.11ax HEW40\_Nss1,(MCS0)\_1TX

26/02/2019

5710MHz Straddle 5.47-5.725GHz\_TX



EUT\_X\_1TX  
Setting 99  
01-J-5-10  
FSU  
ANT14

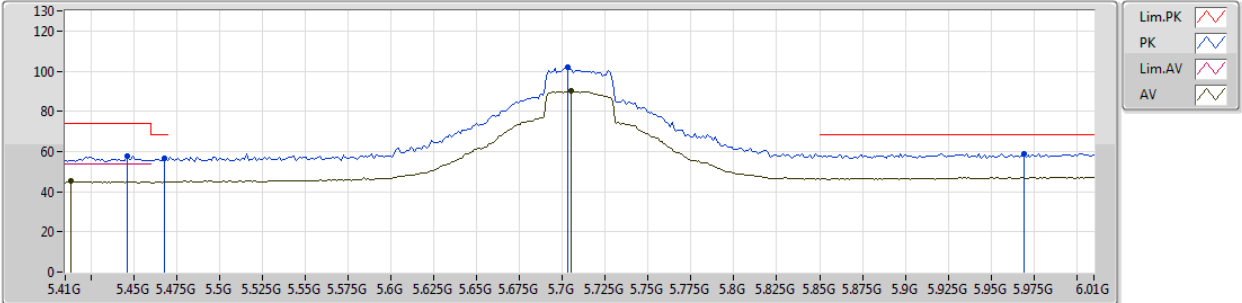
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4532G	58.82	74.00	-15.18	5.19	3	Vertical	181	2.16	-
AV	5.4376G	47.19	54.00	-6.81	5.14	3	Vertical	181	2.16	-
PK	5.4688G	59.43	68.20	-8.77	5.26	3	Vertical	181	2.16	-
PK	5.7256G	117.63	Inf	-Inf	5.79	3	Vertical	181	2.16	-
AV	5.7076G	105.93	Inf	-Inf	5.76	3	Vertical	181	2.16	-
PK	5.851G	68.15	68.20	-0.05	6.34	3	Vertical	181	2.16	-



802.11ax HEW40\_Nss1,(MCS0)\_1TX

26/02/2019

5710MHz Straddle 5.47-5.725GHz\_TX



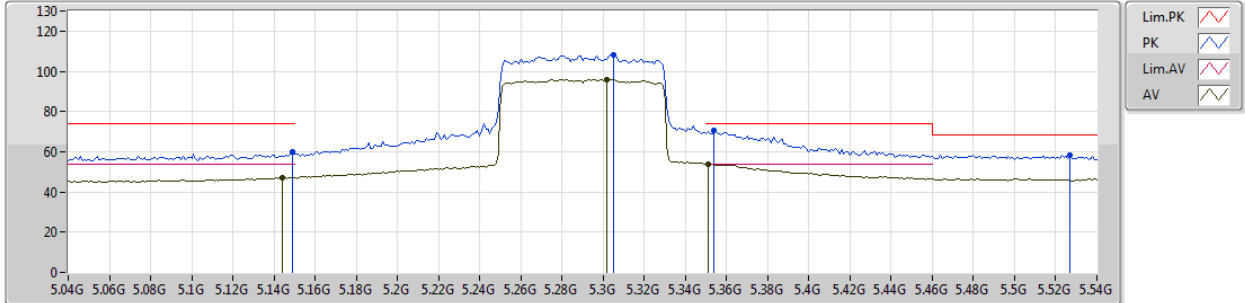
EUT\_X\_1TX  
Setting 99  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.446G	57.89	74.00	-16.11	5.18	3	Horizontal	155	1.81	-
AV	5.4136G	45.11	54.00	-8.89	5.04	3	Horizontal	155	1.81	-
PK	5.4676G	56.77	68.20	-11.43	5.25	3	Horizontal	155	1.81	-
PK	5.7028G	102.06	Inf	-Inf	5.75	3	Horizontal	155	1.81	-
AV	5.7052G	89.99	Inf	-Inf	5.75	3	Horizontal	155	1.81	-
PK	5.9692G	59.05	68.20	-9.15	7.02	3	Horizontal	155	1.81	-

802.11ax HEW80\_Nss1,(MCS0)\_1TX

26/02/2019

5290MHz\_TX



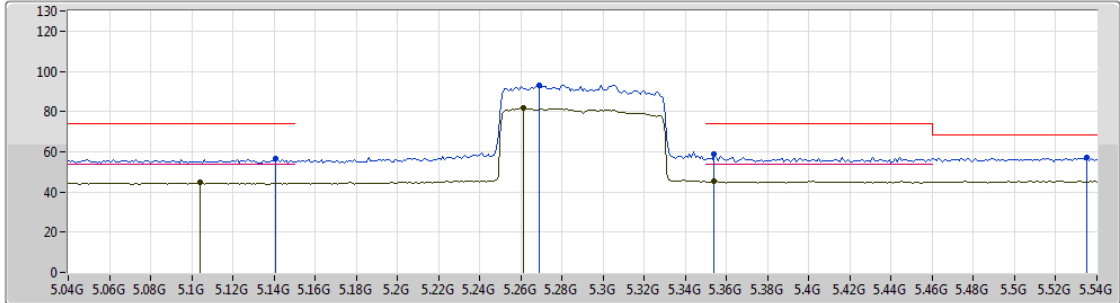
EUT\_X\_1TX  
Setting 65  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.149G	59.97	74.00	-14.03	4.25	3	Vertical	184	2.20	-
AV	5.144G	47.20	54.00	-6.80	4.24	3	Vertical	184	2.20	-
PK	5.305G	108.24	Inf	-Inf	4.65	3	Vertical	184	2.20	-
AV	5.302G	95.77	Inf	-Inf	4.65	3	Vertical	184	2.20	-
PK	5.354G	70.49	74.00	-3.51	4.82	3	Vertical	184	2.20	-
AV	5.351G	53.92	54.00	-0.08	4.81	3	Vertical	184	2.20	-
PK	5.527G	58.39	68.20	-9.81	5.44	3	Vertical	184	2.20	-

802.11ax HEW80\_Nss1,(MCS0)\_1TX

26/02/2019

5290MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV 

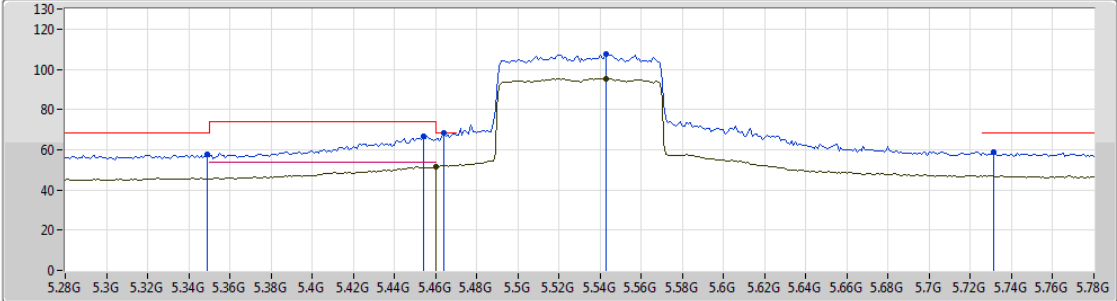
EUT\_X\_1TX  
 Setting 65  
 01-J-5-10  
 FSU  
 ANT14





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.141G	56.33	74.00	-17.67	4.24	3	Horizontal	113	2.03	-
AV	5.104G	44.59	54.00	-9.41	4.22	3	Horizontal	113	2.03	-
PK	5.269G	93.28	Inf	-Inf	4.53	3	Horizontal	113	2.03	-
AV	5.261G	81.73	Inf	-Inf	4.49	3	Horizontal	113	2.03	-
PK	5.354G	58.61	74.00	-15.39	4.82	3	Horizontal	113	2.03	-
AV	5.354G	45.31	54.00	-8.69	4.82	3	Horizontal	113	2.03	-
PK	5.535G	57.29	68.20	-10.91	5.47	3	Horizontal	113	2.03	-

802.11ax HEW80\_Nss1,(MCS0)\_1TX

26/02/2019

5530MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV 

EUT\_X\_1TX  
 Setting 61  
 01-J-5-10  
 FSU  
 ANT14

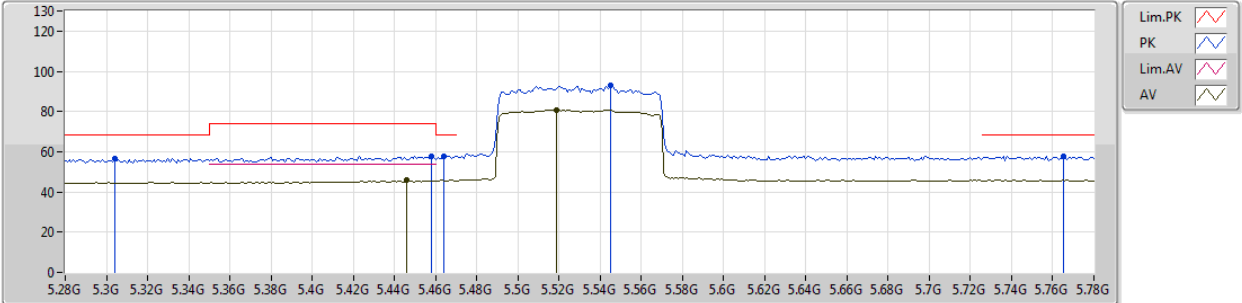
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.349G	57.66	68.20	-10.54	4.82	3	Vertical	181	1.04	-
PK	5.454G	66.71	74.00	-7.29	5.19	3	Vertical	181	1.04	-
PK	5.464G	68.13	68.20	-0.07	5.23	3	Vertical	181	1.04	-
AV	5.46G	51.35	54.00	-2.65	5.22	3	Vertical	181	1.04	-
PK	5.543G	107.31	Inf	-Inf	5.49	3	Vertical	181	1.04	-
AV	5.543G	95.53	Inf	-Inf	5.49	3	Vertical	181	1.04	-
PK	5.731G	58.69	68.20	-9.51	5.80	3	Vertical	181	1.04	-



802.11ax HEW80\_Nss1,(MCS0)\_1TX

26/02/2019

5530MHz\_TX



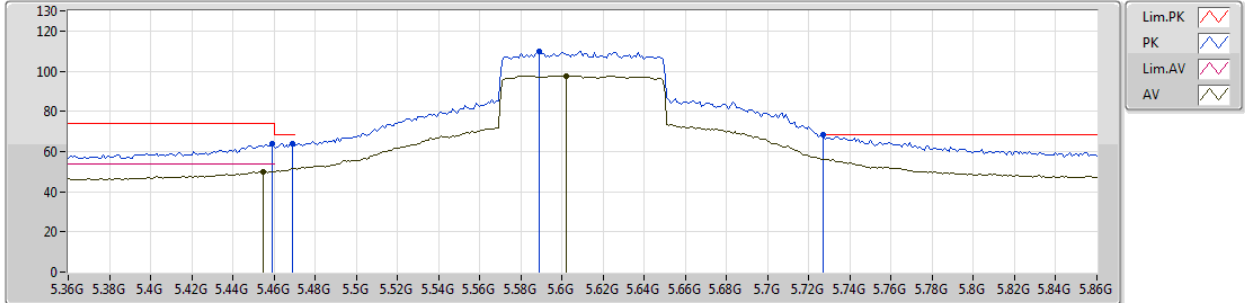
EUT\_X\_1TX  
Setting 61  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.304G	56.83	68.20	-11.37	4.65	3	Horizontal	144	2.07	-
PK	5.458G	57.95	74.00	-16.05	5.21	3	Horizontal	144	2.07	-
AV	5.446G	45.76	54.00	-8.24	5.18	3	Horizontal	144	2.07	-
PK	5.464G	57.82	68.20	-10.38	5.23	3	Horizontal	144	2.07	-
PK	5.545G	93.23	Inf	-Inf	5.50	3	Horizontal	144	2.07	-
AV	5.519G	80.74	Inf	-Inf	5.44	3	Horizontal	144	2.07	-
PK	5.765G	57.81	68.20	-10.39	5.89	3	Horizontal	144	2.07	-

802.11ax HEW80\_Nss1,(MCS0)\_1TX

26/02/2019

5610MHz\_TX



EUT\_X\_1TX  
Setting 72  
01-J-5-10  
FSU  
ANT14

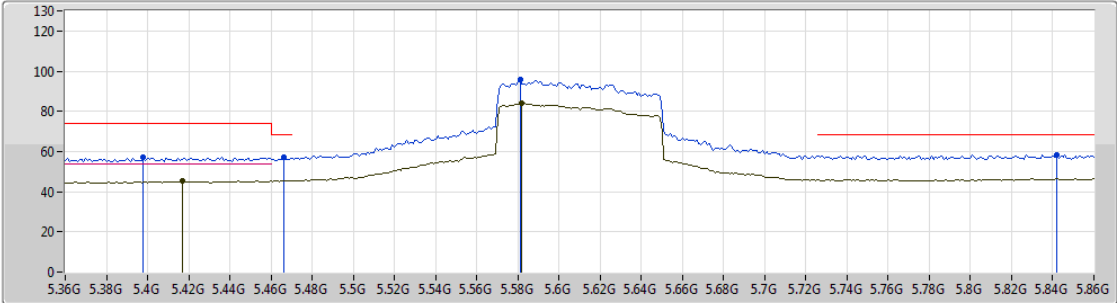
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.459G	64.00	74.00	-10.00	5.22	3	Vertical	182	2.24	-
AV	5.455G	49.87	54.00	-4.13	5.20	3	Vertical	182	2.24	-
PK	5.469G	63.92	68.20	-4.28	5.26	3	Vertical	182	2.24	-
PK	5.589G	109.64	Inf	-Inf	5.61	3	Vertical	182	2.24	-
AV	5.602G	97.74	Inf	-Inf	5.64	3	Vertical	182	2.24	-
PK	5.727G	68.14	68.20	-0.06	5.79	3	Vertical	182	2.24	-



802.11ax HEW80\_Nss1,(MCS0)\_1TX

26/02/2019

5610MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV

EUT\_X\_1TX  
 Setting 72  
 01-J-5-10  
 FSU  
 ANT14

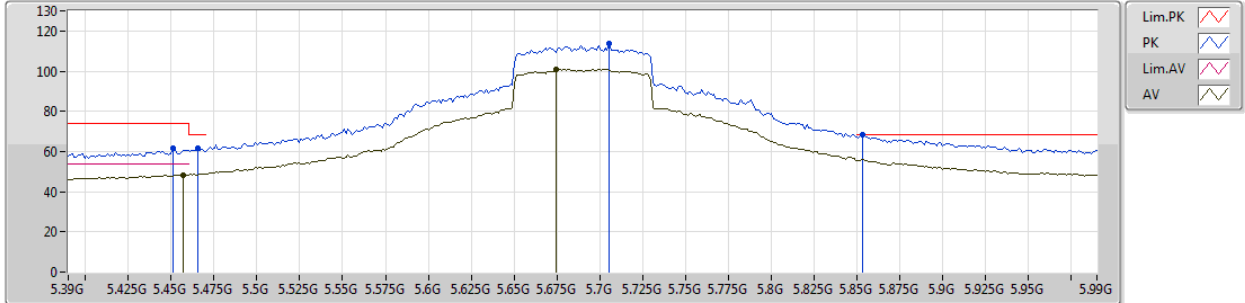
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.398G	57.05	74.00	-16.95	4.98	3	Horizontal	151	2.29	-
AV	5.417G	45.36	54.00	-8.64	5.06	3	Horizontal	151	2.29	-
PK	5.466G	57.10	68.20	-11.10	5.25	3	Horizontal	151	2.29	-
PK	5.581G	95.78	Inf	-Inf	5.58	3	Horizontal	151	2.29	-
AV	5.582G	84.02	Inf	-Inf	5.59	3	Horizontal	151	2.29	-
PK	5.842G	58.17	68.20	-10.03	6.27	3	Horizontal	151	2.29	-



802.11ax HEW80\_Nss1,(MCS0)\_1TX

26/02/2019

5690MHz Straddle 5.47-5.725GHz\_TX



EUT\_X\_1TX  
Setting 83  
01-J-5-10  
FSU  
ANT14

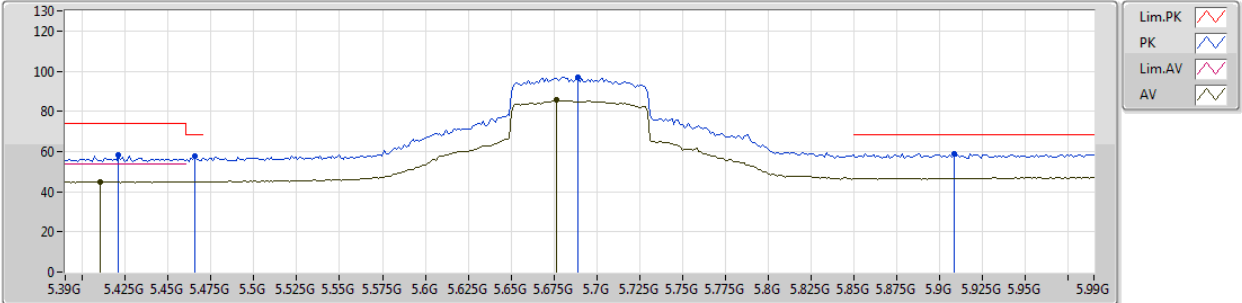
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4512G	61.89	74.00	-12.11	5.18	3	Vertical	183	2.13	-
AV	5.4572G	48.27	54.00	-5.73	5.21	3	Vertical	183	2.13	-
PK	5.4656G	61.79	68.20	-6.41	5.25	3	Vertical	183	2.13	-
PK	5.7056G	113.47	Inf	-Inf	5.75	3	Vertical	183	2.13	-
AV	5.6744G	100.88	Inf	-Inf	5.71	3	Vertical	183	2.13	-
PK	5.8532G	68.17	68.20	-0.03	6.35	3	Vertical	183	2.13	-



802.11ax HEW80\_Nss1,(MCS0)\_1TX

26/02/2019

5690MHz Straddle 5.47-5.725GHz\_TX



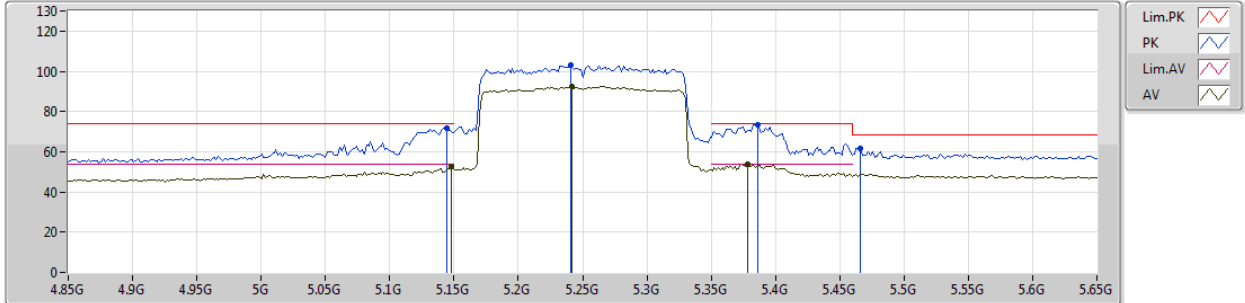
EUT\_X\_1TX  
Setting 83  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4212G	58.21	74.00	-15.79	5.07	3	Horizontal	156	1.91	-
AV	5.4104G	45.04	54.00	-8.96	5.03	3	Horizontal	156	1.91	-
PK	5.4656G	57.85	68.20	-10.35	5.25	3	Horizontal	156	1.91	-
PK	5.6888G	97.21	Inf	-Inf	5.73	3	Horizontal	156	1.91	-
AV	5.6768G	85.61	Inf	-Inf	5.72	3	Horizontal	156	1.91	-
PK	5.9084G	59.09	68.20	-9.11	6.74	3	Horizontal	156	1.91	-

802.11ax HEW160\_Nss1,(MCS0)\_1TX

26/02/2019

5250MHz Straddle 5.25-5.35GHz\_TX



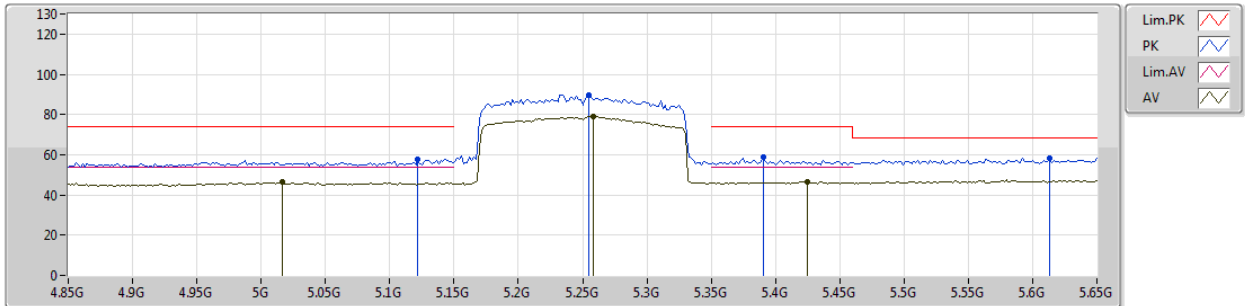
EUT\_X\_1TX  
Setting 57  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1444G	71.60	74.00	-2.40	4.24	3	Vertical	182	2.25	-
AV	5.1476G	52.51	54.00	-1.49	4.25	3	Vertical	182	2.25	-
PK	5.2404G	103.04	Inf	-Inf	4.42	3	Vertical	182	2.25	-
AV	5.242G	92.44	Inf	-Inf	4.43	3	Vertical	182	2.25	-
PK	5.386G	73.53	74.00	-0.47	4.94	3	Vertical	182	2.25	-
AV	5.378G	53.98	54.00	-0.02	4.91	3	Vertical	182	2.25	-
PK	5.466G	61.78	68.20	-6.42	5.25	3	Vertical	182	2.25	-

802.11ax HEW160\_Nss1,(MCS0)\_1TX

26/02/2019

5250MHz Straddle 5.25-5.35GHz\_TX



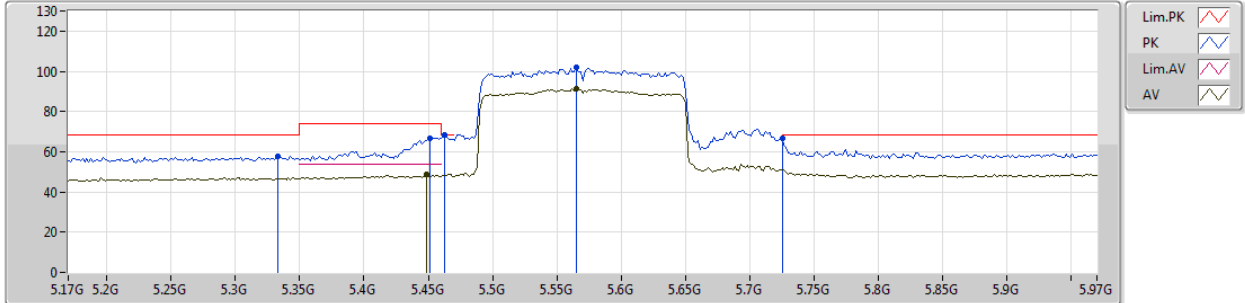
EUT\_X\_1TX  
Setting 57  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.122G	57.91	74.00	-16.09	4.23	3	Horizontal	112	2.02	-
AV	5.0164G	46.32	54.00	-7.68	4.35	3	Horizontal	112	2.02	-
PK	5.2548G	89.82	Inf	-Inf	4.47	3	Horizontal	112	2.02	-
AV	5.258G	79.02	Inf	-Inf	4.48	3	Horizontal	112	2.02	-
PK	5.3908G	59.06	74.00	-14.94	4.95	3	Horizontal	112	2.02	-
AV	5.4244G	46.40	54.00	-7.60	5.08	3	Horizontal	112	2.02	-
PK	5.6132G	58.38	68.20	-9.82	5.65	3	Horizontal	112	2.02	-

802.11ax HEW160\_Nss1,(MCS0)\_1TX

26/02/2019

5570MHz\_TX



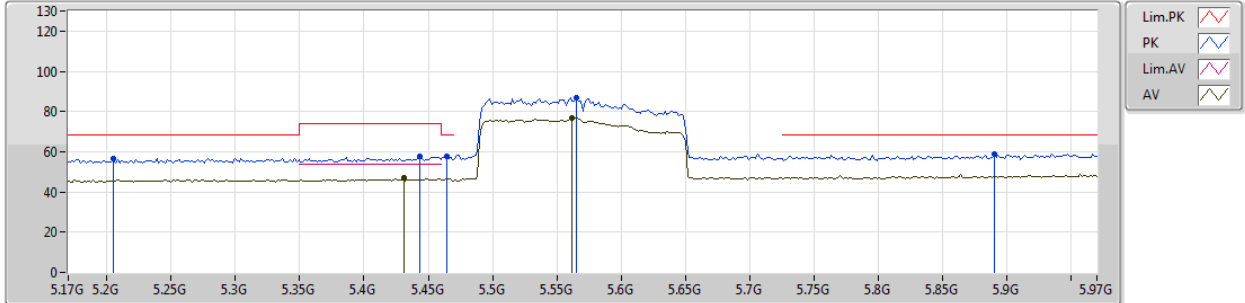
EUT\_X\_1TX  
Setting 47  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3332G	57.51	68.20	-10.69	4.76	3	Vertical	178	2.23	-
PK	5.4516G	66.85	74.00	-7.15	5.18	3	Vertical	178	2.23	-
AV	5.4484G	48.61	54.00	-5.39	5.19	3	Vertical	178	2.23	-
PK	5.4628G	68.13	68.20	-0.07	5.23	3	Vertical	178	2.23	-
PK	5.5652G	101.75	Inf	-Inf	5.55	3	Vertical	178	2.23	-
AV	5.5652G	91.27	Inf	-Inf	5.55	3	Vertical	178	2.23	-
PK	5.7252G	66.65	68.20	-1.55	5.79	3	Vertical	178	2.23	-

802.11ax HEW160\_Nss1,(MCS0)\_1TX

26/02/2019

5570MHz\_TX



EUT\_X\_1TX  
Setting 47  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2052G	56.75	68.20	-11.45	4.29	3	Horizontal	144	2.19	-
PK	5.4436G	57.45	74.00	-16.55	5.16	3	Horizontal	144	2.19	-
AV	5.4308G	46.79	54.00	-7.21	5.11	3	Horizontal	144	2.19	-
PK	5.4644G	57.61	68.20	-10.59	5.23	3	Horizontal	144	2.19	-
PK	5.5652G	86.97	Inf	-Inf	5.55	3	Horizontal	144	2.19	-
AV	5.562G	76.85	Inf	-Inf	5.54	3	Horizontal	144	2.19	-
PK	5.89G	58.89	68.20	-9.31	6.62	3	Horizontal	144	2.19	-



**RSE TX above 1GHz Result\_Radio 1\_Bandedge**

Appendix D.15

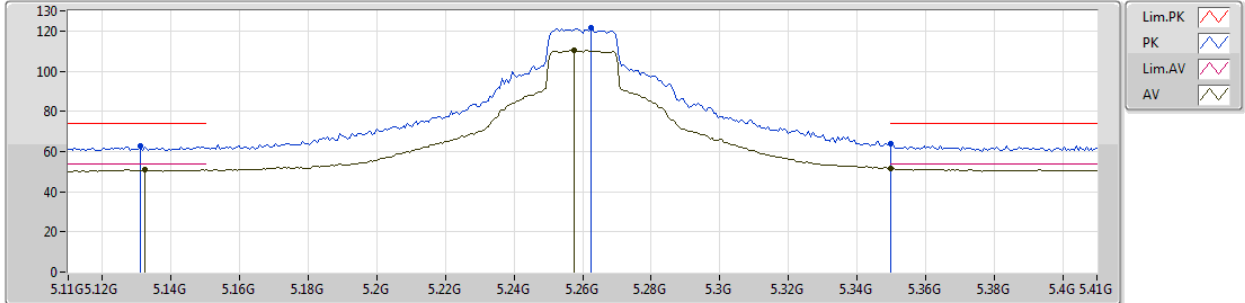
**For Non-beamforming / 2T2S mode  
Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	PK	5.8528G	68.19	68.20	-0.01	6.35	3	Vertical	184	2.20	-

802.11ax HEW20\_Nss2,(MCS0)\_2TX

25/02/2019

5260MHz\_TX



EUT\_X\_2TX  
Setting 91  
01-J-5-10  
FSU  
ANT14

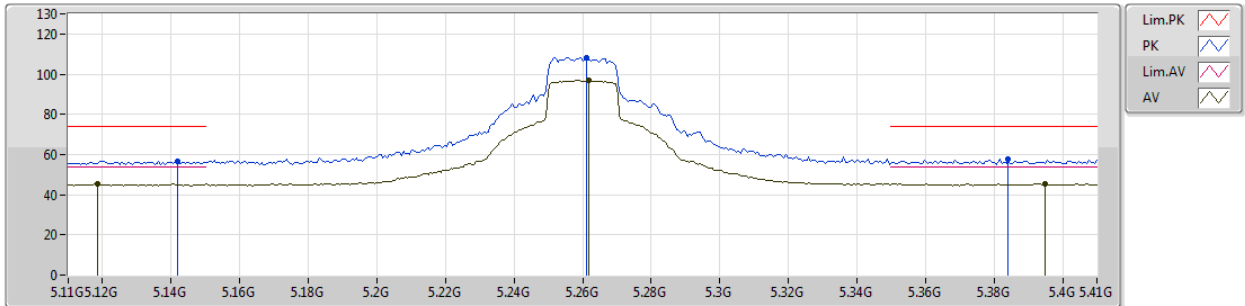
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.131G	62.54	74.00	-11.46	4.24	3	Vertical	180	2.18	-
AV	5.1322G	50.83	54.00	-3.17	4.24	3	Vertical	180	2.18	-
PK	5.2624G	121.46	Inf	-Inf	4.50	3	Vertical	180	2.18	-
AV	5.2576G	110.34	Inf	-Inf	4.48	3	Vertical	180	2.18	-
PK	5.35G	64.00	74.00	-10.00	4.81	3	Vertical	180	2.18	-
AV	5.35G	51.72	54.00	-2.28	4.81	3	Vertical	180	2.18	-



802.11ax HEW20\_Nss2,(MCS0)\_2TX

25/02/2019

5260MHz\_TX



EUT\_X\_2TX  
Setting 91  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1418G	56.77	74.00	-17.23	4.24	3	Horizontal	134	2.08	-
AV	5.1184G	45.33	54.00	-8.67	4.23	3	Horizontal	134	2.08	-
PK	5.2612G	108.17	Inf	-Inf	4.49	3	Horizontal	134	2.08	-
AV	5.2618G	96.95	Inf	-Inf	4.50	3	Horizontal	134	2.08	-
PK	5.3842G	57.88	74.00	-16.12	4.93	3	Horizontal	134	2.08	-
AV	5.395G	45.54	54.00	-8.46	4.98	3	Horizontal	134	2.08	-

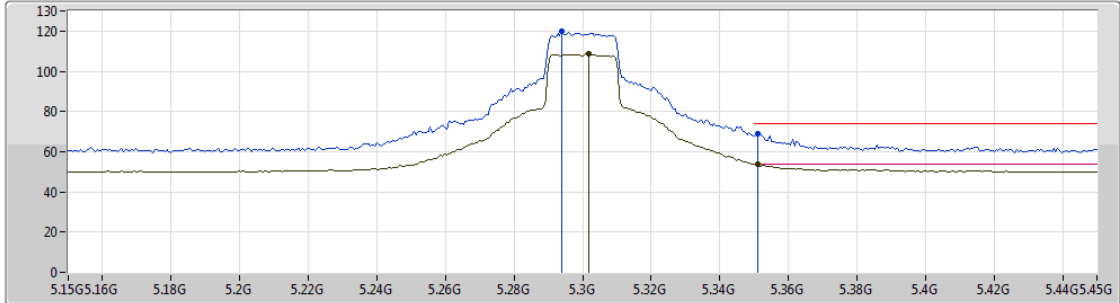




802.11ax HEW20\_Nss2,(MCS0)\_2TX

25/02/2019

5300MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV

EUT\_X\_2TX  
 Setting 81  
 01-J-5-10  
 FSU  
 ANT14

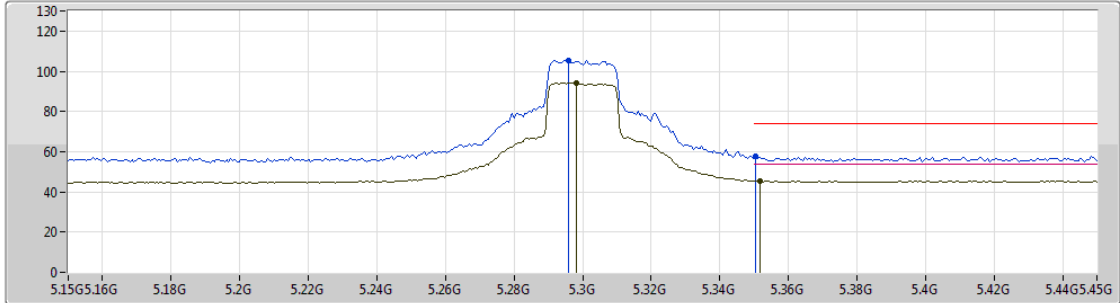
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.294G	119.66	Inf	-Inf	4.62	3	Vertical	179	2.21	-
AV	5.3018G	108.53	Inf	-Inf	4.65	3	Vertical	179	2.21	-
PK	5.351G	68.73	74.00	-5.27	4.81	3	Vertical	179	2.21	-
AV	5.351G	53.96	54.00	-0.04	4.81	3	Vertical	179	2.21	-



802.11ax HEW20\_Nss2,(MCS0)\_2TX

25/02/2019

5300MHz\_TX



EUT\_X\_2TX  
Setting 81  
01-J-5-10  
FSU  
ANT14

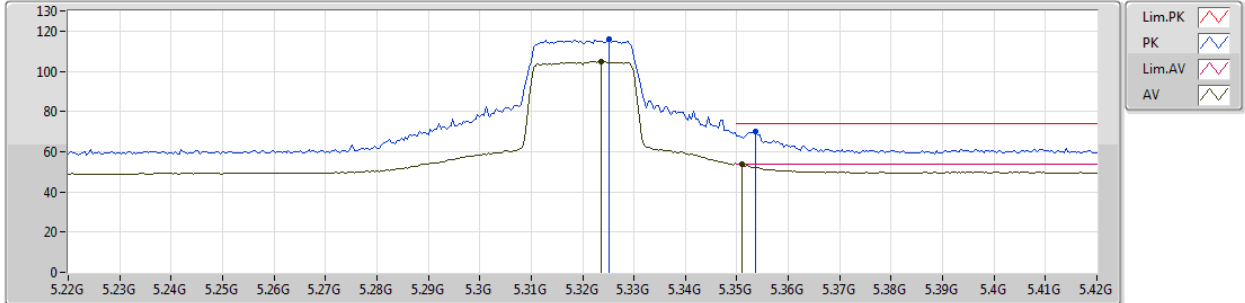
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2958G	105.57	Inf	-Inf	4.63	3	Horizontal	133	2.16	-
AV	5.2982G	94.33	Inf	-Inf	4.63	3	Horizontal	133	2.16	-
PK	5.3504G	57.70	74.00	-16.30	4.81	3	Horizontal	133	2.16	-
AV	5.3516G	45.48	54.00	-8.52	4.81	3	Horizontal	133	2.16	-



802.11ax HEW20\_Nss2,(MCS0)\_2TX

25/02/2019

5320MHz\_TX



EUT\_X\_2TX  
Setting 66  
01-J-5-10  
FSU  
ANT14

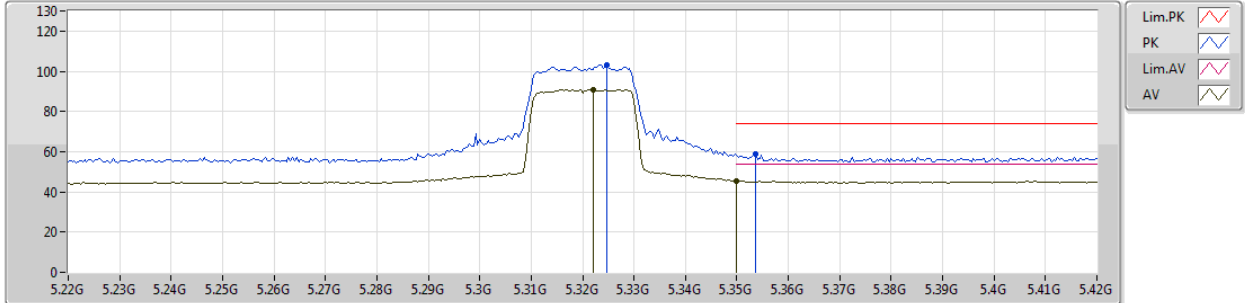
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3252G	115.74	Inf	-Inf	4.74	3	Vertical	181	2.09	-
AV	5.3236G	104.95	Inf	-Inf	4.72	3	Vertical	181	2.09	-
PK	5.3536G	69.96	74.00	-4.04	4.82	3	Vertical	181	2.09	-
AV	5.351G	53.94	54.00	-0.06	4.81	3	Vertical	181	2.09	-



802.11ax HEW20\_Nss2,(MCS0)\_2TX

25/02/2019

5320MHz\_TX



EUT\_X\_2TX  
Setting 66  
01-J-5-10  
FSU  
ANT14

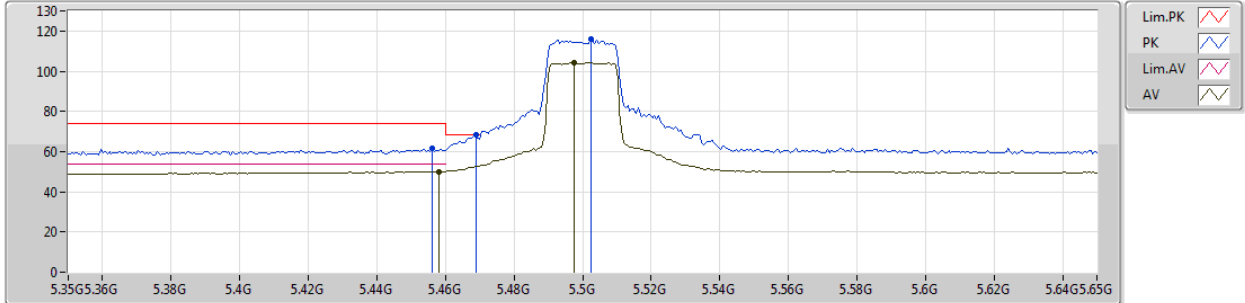
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3248G	103.24	Inf	-Inf	4.72	3	Horizontal	225	2.24	-
AV	5.322G	90.87	Inf	-Inf	4.72	3	Horizontal	225	2.24	-
PK	5.3536G	58.95	74.00	-15.05	4.82	3	Horizontal	225	2.24	-
AV	5.35G	45.45	54.00	-8.55	4.81	3	Horizontal	225	2.24	-



802.11ax HEW20\_Nss2,(MCS0)\_2TX

25/02/2019

5500MHz\_TX



EUT\_X\_2TX  
Setting 62  
01-J-5-10  
FSU  
ANT14

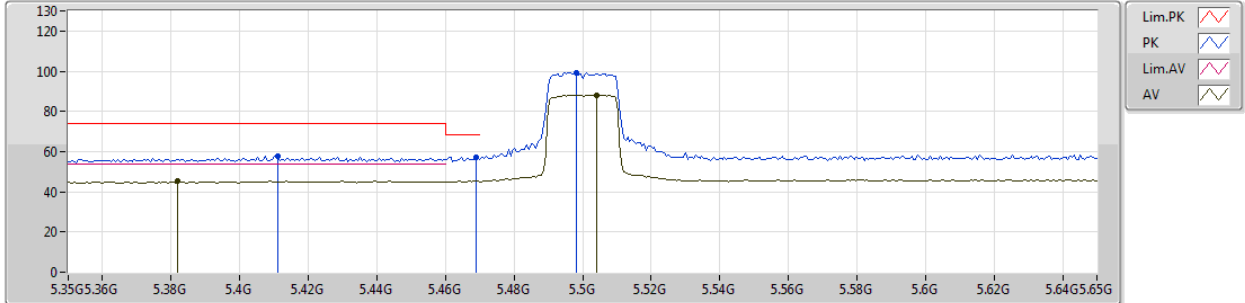
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4562G	61.46	74.00	-12.54	5.21	3	Vertical	178	2.14	-
AV	5.458G	50.15	54.00	-3.85	5.21	3	Vertical	178	2.14	-
PK	5.4688G	68.09	68.20	-0.11	5.26	3	Vertical	178	2.14	-
PK	5.5024G	116.05	Inf	-Inf	5.38	3	Vertical	178	2.14	-
AV	5.4976G	104.21	Inf	-Inf	5.37	3	Vertical	178	2.14	-



802.11ax HEW20\_Nss2,(MCS0)\_2TX

25/02/2019

5500MHz\_TX



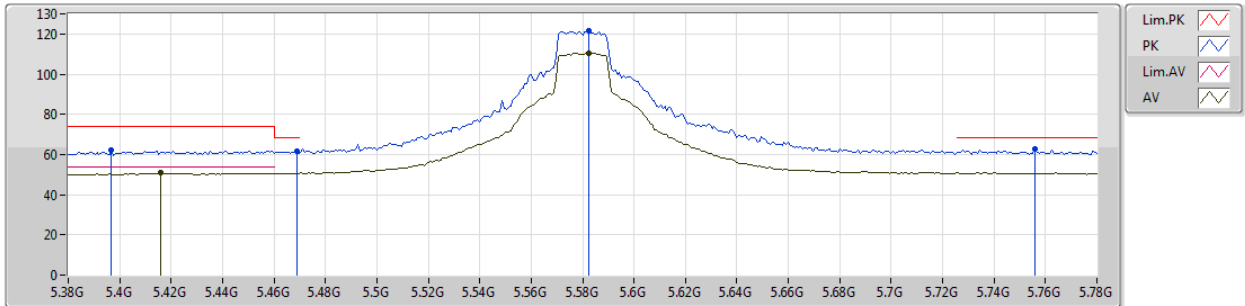
EUT\_X\_2TX  
Setting 62  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4112G	57.64	74.00	-16.36	5.03	3	Horizontal	130	2.12	-
AV	5.3818G	45.25	54.00	-8.75	4.93	3	Horizontal	130	2.12	-
PK	5.4688G	57.32	68.20	-10.88	5.26	3	Horizontal	130	2.12	-
PK	5.4982G	99.33	Inf	-Inf	5.37	3	Horizontal	130	2.12	-
AV	5.5042G	88.24	Inf	-Inf	5.39	3	Horizontal	130	2.12	-

802.11ax HEW20\_Nss2,(MCS0)\_2TX

25/02/2019

5580MHz\_TX



EUT\_X\_2TX  
Setting 90  
01-J-5-10  
FSU  
ANT14

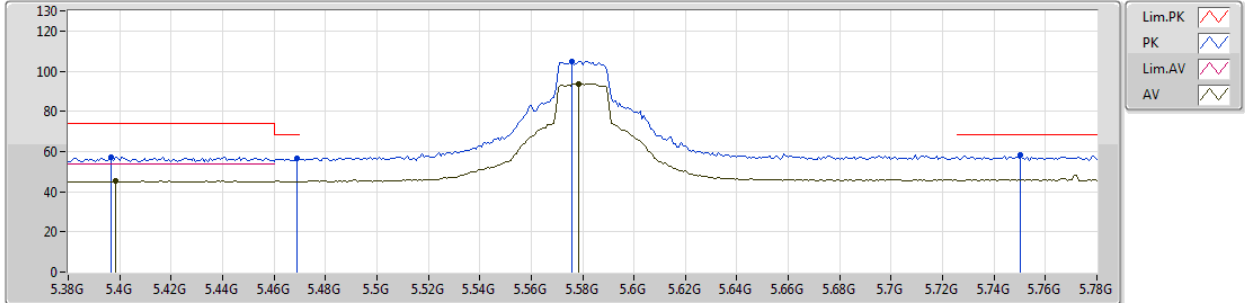
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3968G	61.92	74.00	-12.08	4.98	3	Vertical	182	2.25	-
AV	5.416G	50.73	54.00	-3.27	5.06	3	Vertical	182	2.25	-
PK	5.4688G	61.49	68.20	-6.71	5.26	3	Vertical	182	2.25	-
PK	5.5824G	121.51	Inf	-Inf	5.59	3	Vertical	182	2.25	-
AV	5.5824G	110.40	Inf	-Inf	5.59	3	Vertical	182	2.25	-
PK	5.756G	62.60	68.20	-5.60	5.86	3	Vertical	182	2.25	-



802.11ax HEW20\_Nss2,(MCS0)\_2TX

25/02/2019

5580MHz\_TX



EUT\_X\_2TX  
Setting 90  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3968G	57.35	74.00	-16.65	4.98	3	Horizontal	134	2.16	-
AV	5.3984G	45.36	54.00	-8.64	4.99	3	Horizontal	134	2.16	-
PK	5.4688G	56.80	68.20	-11.40	5.26	3	Horizontal	134	2.16	-
PK	5.576G	104.71	Inf	-Inf	5.57	3	Horizontal	134	2.16	-
AV	5.5784G	93.75	Inf	-Inf	5.58	3	Horizontal	134	2.16	-
PK	5.7504G	58.01	68.20	-10.19	5.85	3	Horizontal	134	2.16	-

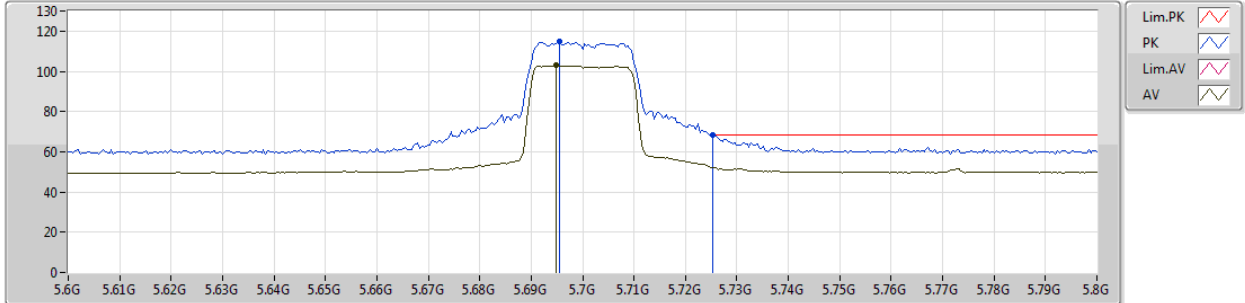




802.11ax HEW20\_Nss2,(MCS0)\_2TX

25/02/2019

5700MHz\_TX



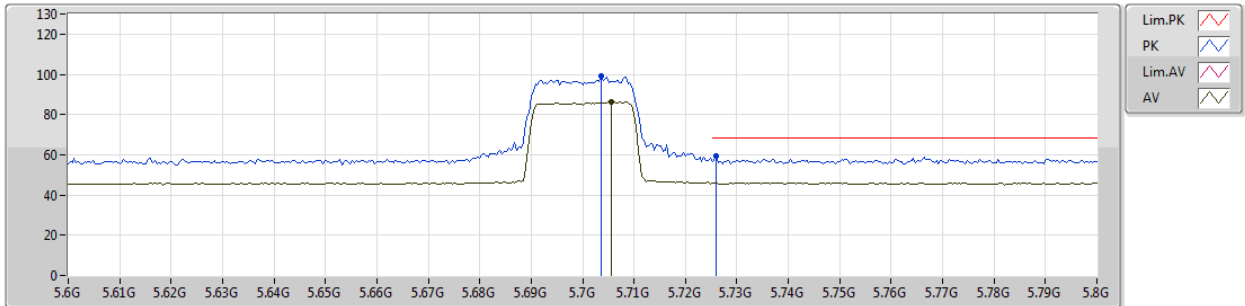
EUT\_X\_2TX  
Setting 53  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6956G	114.66	Inf	-Inf	5.74	3	Vertical	188	2.09	-
AV	5.6948G	103.11	Inf	-Inf	5.73	3	Vertical	188	2.09	-
PK	5.7252G	68.18	68.20	-0.02	5.79	3	Vertical	188	2.09	-

802.11ax HEW20\_Nss2,(MCS0)\_2TX

25/02/2019

5700MHz\_TX



EUT\_X\_2TX  
Setting 53  
01-J-5-10  
FSU  
ANT14

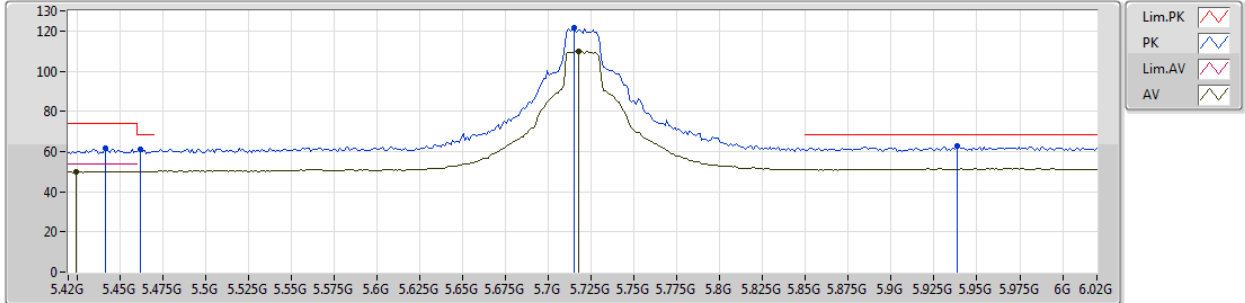
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7036G	98.98	Inf	-Inf	5.75	3	Horizontal	145	2.88	-
AV	5.7056G	86.16	Inf	-Inf	5.75	3	Horizontal	145	2.88	-
PK	5.726G	59.20	68.20	-9.00	5.79	3	Horizontal	145	2.88	-



802.11ax HEW20\_Nss2,(MCS0)\_2TX

25/02/2019

5720MHz Straddle 5.47-5.725GHz\_TX



EUT\_X\_2TX  
Setting 85  
01-J-5-10  
FSU  
ANT14

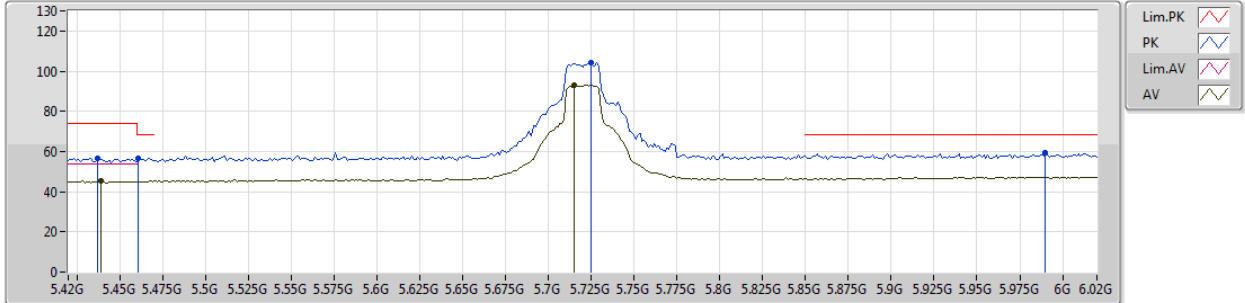
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4416G	61.40	74.00	-12.60	5.15	3	Vertical	186	2.21	-
AV	5.4248G	50.09	54.00	-3.91	5.08	3	Vertical	186	2.21	-
PK	5.462G	60.84	68.20	-7.36	5.23	3	Vertical	186	2.21	-
PK	5.7152G	121.37	Inf	-Inf	5.78	3	Vertical	186	2.21	-
AV	5.7176G	109.76	Inf	-Inf	5.79	3	Vertical	186	2.21	-
PK	5.9384G	62.75	68.20	-5.45	6.88	3	Vertical	186	2.21	-



802.11ax HEW20\_Nss2,(MCS0)\_2TX

25/02/2019

5720MHz Straddle 5.47-5.725GHz\_TX



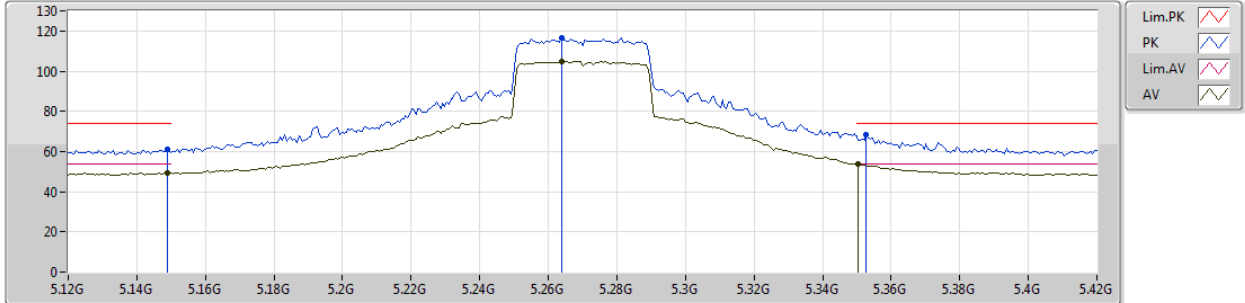
EUT\_X\_2TX  
Setting 85  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4368G	56.73	74.00	-17.27	5.14	3	Horizontal	145	2.99	-
AV	5.4392G	45.38	54.00	-8.62	5.15	3	Horizontal	145	2.99	-
PK	5.4608G	56.34	68.20	-11.86	5.22	3	Horizontal	145	2.99	-
PK	5.7248G	104.49	Inf	-Inf	5.80	3	Horizontal	145	2.99	-
AV	5.7152G	93.04	Inf	-Inf	5.78	3	Horizontal	145	2.99	-
PK	5.99G	59.32	68.20	-8.88	7.10	3	Horizontal	145	2.99	-

802.11ax HEW40\_Nss2,(MCS0)\_2TX

25/02/2019

5270MHz\_TX



EUT\_X\_2TX  
Setting 78  
01-E-4-10  
FSU  
ANT14

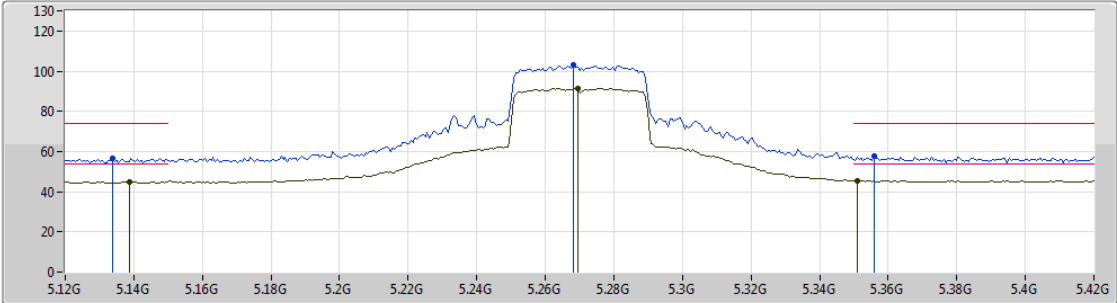
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1488G	61.03	74.00	-12.97	4.25	3	Vertical	177	2.04	-
AV	5.1488G	49.55	54.00	-4.45	4.25	3	Vertical	177	2.04	-
PK	5.264G	116.72	Inf	-Inf	4.50	3	Vertical	177	2.04	-
AV	5.264G	104.93	Inf	-Inf	4.50	3	Vertical	177	2.04	-
PK	5.3528G	68.28	74.00	-5.72	4.82	3	Vertical	177	2.04	-
AV	5.3504G	53.80	54.00	-0.20	4.81	3	Vertical	177	2.04	-



802.11ax HEW40\_Nss2,(MCS0)\_2TX

25/02/2019

5270MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV

EUT\_X\_2TX  
 Setting 78  
 01-E-4-10  
 FSU  
 ANT14

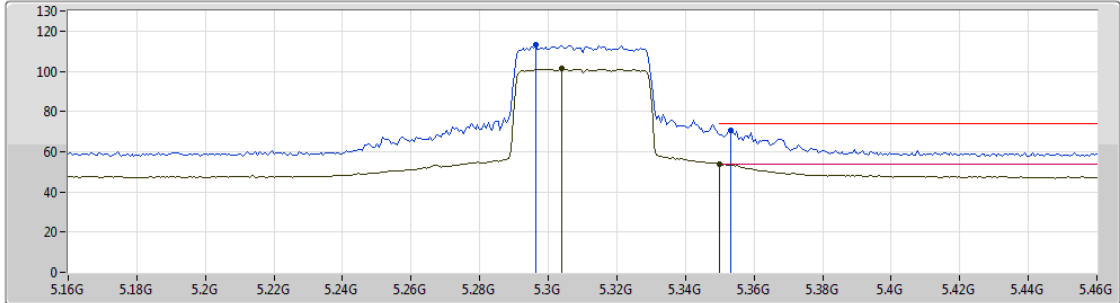
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1338G	56.66	74.00	-17.34	4.24	3	Horizontal	228	2.05	-
AV	5.1386G	44.98	54.00	-9.02	4.24	3	Horizontal	228	2.05	-
PK	5.2682G	102.91	Inf	-Inf	4.52	3	Horizontal	228	2.05	-
AV	5.2694G	91.58	Inf	-Inf	4.53	3	Horizontal	228	2.05	-
PK	5.3558G	57.52	74.00	-16.48	4.83	3	Horizontal	228	2.05	-
AV	5.351G	45.51	54.00	-8.49	4.81	3	Horizontal	228	2.05	-



802.11ax HEW40\_Nss2,(MCS0)\_2TX

25/02/2019

5310MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV

EUT\_X\_2TX  
 Setting 63  
 01-E-4-10  
 FSU  
 ANT14

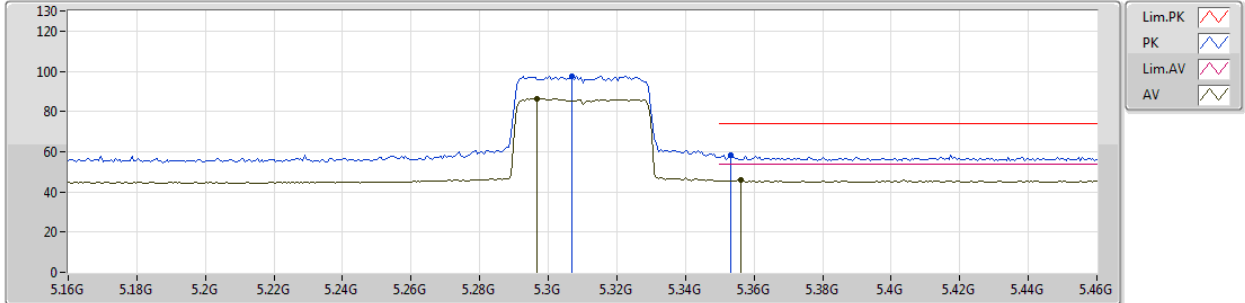
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2962G	113.41	Inf	-Inf	4.63	3	Vertical	179	2.18	-
AV	5.304G	101.17	Inf	-Inf	4.65	3	Vertical	179	2.18	-
PK	5.3532G	70.54	74.00	-3.46	4.82	3	Vertical	179	2.18	-
AV	5.35G	53.79	54.00	-0.21	4.81	3	Vertical	179	2.18	-



802.11ax HEW40\_Nss2,(MCS0)\_2TX

25/02/2019

5310MHz\_TX



EUT\_X\_2TX  
Setting 63  
01-E-4-10  
FSU  
ANT14

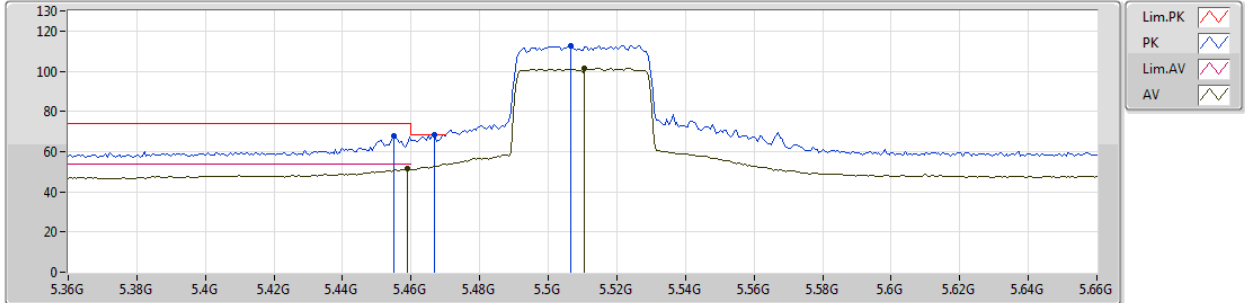
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.307G	97.67	Inf	-Inf	4.66	3	Horizontal	227	2.17	-
AV	5.2968G	86.51	Inf	-Inf	4.63	3	Horizontal	227	2.17	-
PK	5.3532G	58.48	74.00	-15.52	4.82	3	Horizontal	227	2.17	-
AV	5.3562G	45.75	54.00	-8.25	4.83	3	Horizontal	227	2.17	-



802.11ax HEW40\_Nss2,(MCS0)\_2TX

25/02/2019

5510MHz\_TX



EUT\_X\_2TX  
Setting 60  
01-E-4-10  
FSU  
ANT14

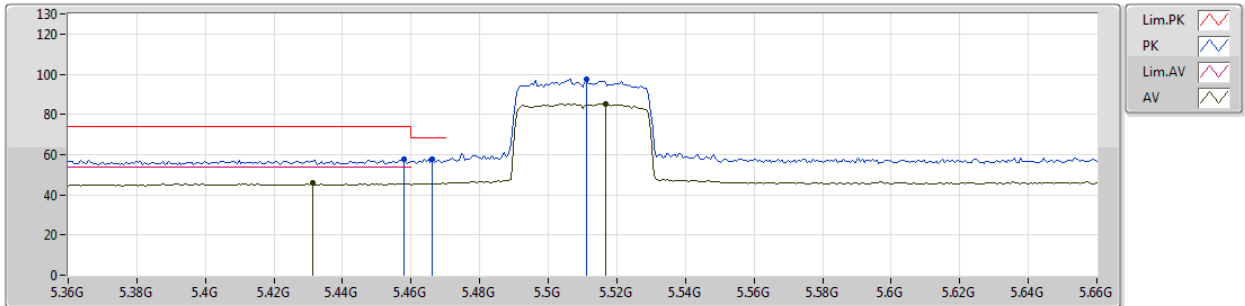
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4548G	67.96	74.00	-6.04	5.19	3	Vertical	184	2.17	-
AV	5.459G	51.33	54.00	-2.67	5.22	3	Vertical	184	2.17	-
PK	5.4668G	68.13	68.20	-0.07	5.25	3	Vertical	184	2.17	-
PK	5.5064G	112.87	Inf	-Inf	5.40	3	Vertical	184	2.17	-
AV	5.5106G	101.47	Inf	-Inf	5.41	3	Vertical	184	2.17	-



802.11ax HEW40\_Nss2,(MCS0)\_2TX

25/02/2019

5510MHz\_TX



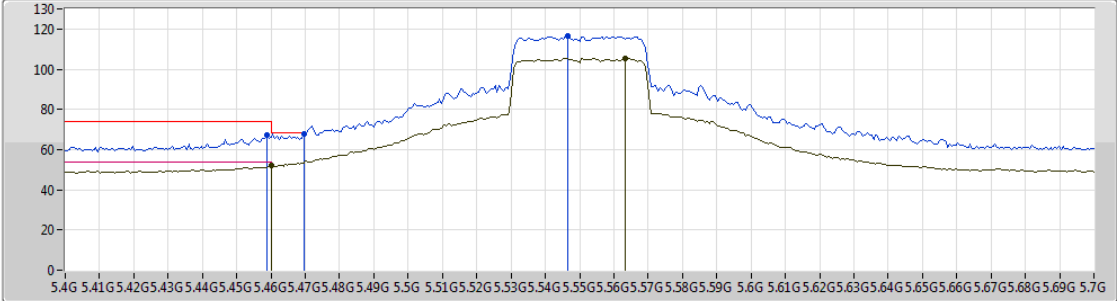
EUT\_X\_2TX  
Setting 60  
01-E-4-10  
FSU  
ANT14





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4578G	57.94	74.00	-16.06	5.21	3	Horizontal	126	2.08	-
AV	5.4314G	45.72	54.00	-8.28	5.11	3	Horizontal	126	2.08	-
PK	5.4662G	57.69	68.20	-10.51	5.25	3	Horizontal	126	2.08	-
PK	5.5112G	97.45	Inf	-Inf	5.41	3	Horizontal	126	2.08	-
AV	5.5166G	85.33	Inf	-Inf	5.42	3	Horizontal	126	2.08	-

802.11ax HEW40\_Nss2,(MCS0)\_2TX

25/02/2019

5550MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV 

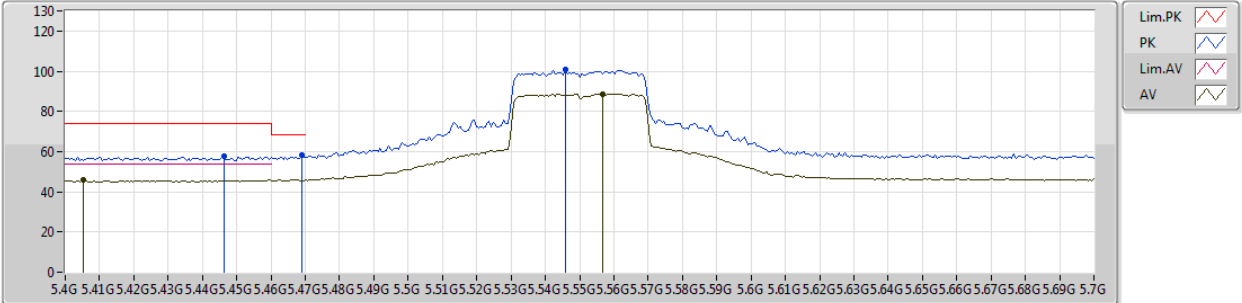
EUT\_X\_2TX  
 Setting 76  
 01-E-4-10  
 FSU  
 ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4588G	67.08	74.00	-6.92	5.22	3	Vertical	186	2.24	-
AV	5.46G	51.87	54.00	-2.13	5.22	3	Vertical	186	2.24	-
PK	5.4696G	67.96	68.20	-0.24	5.26	3	Vertical	186	2.24	-
PK	5.5464G	116.74	Inf	-Inf	5.50	3	Vertical	186	2.24	-
AV	5.5632G	105.51	Inf	-Inf	5.55	3	Vertical	186	2.24	-

802.11ax HEW40\_Nss2,(MCS0)\_2TX

25/02/2019

5550MHz\_TX



EUT\_X\_2TX  
Setting 76  
01-E-4-10  
FSU  
ANT14

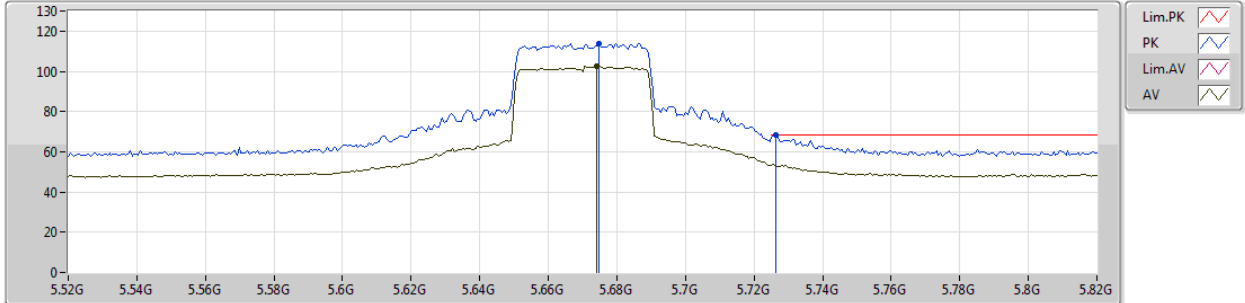
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4462G	57.60	74.00	-16.40	5.18	3	Horizontal	223	2.20	-
AV	5.4054G	45.84	54.00	-8.16	5.02	3	Horizontal	223	2.20	-
PK	5.469G	58.27	68.20	-9.93	5.26	3	Horizontal	223	2.20	-
PK	5.5458G	100.82	Inf	-Inf	5.50	3	Horizontal	223	2.20	-
AV	5.5566G	88.80	Inf	-Inf	5.53	3	Horizontal	223	2.20	-



802.11ax HEW40\_Nss2,(MCS0)\_2TX

25/02/2019

5670MHz\_TX



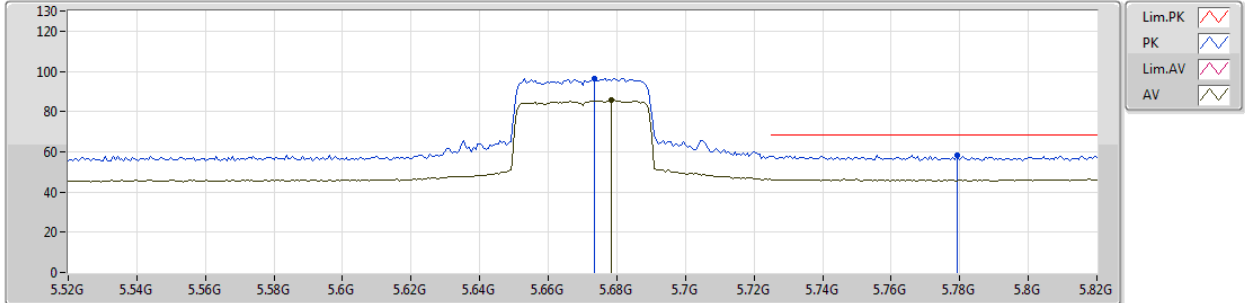
EUT\_X\_2TX  
Setting 59  
01-E-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6748G	113.83	Inf	-Inf	5.71	3	Vertical	184	2.23	-
AV	5.6742G	102.43	Inf	-Inf	5.71	3	Vertical	184	2.23	-
PK	5.7264G	68.14	68.20	-0.06	5.79	3	Vertical	184	2.23	-

802.11ax HEW40\_Nss2,(MCS0)\_2TX

25/02/2019

5670MHz\_TX



EUT\_X\_2TX  
Setting 59  
01-E-4-10  
FSU  
ANT14

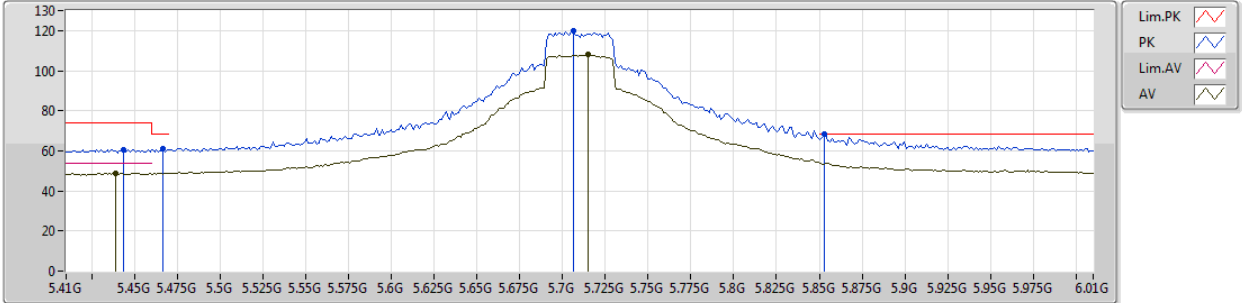
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6736G	96.48	Inf	-Inf	5.71	3	Horizontal	214	2.32	-
AV	5.6784G	85.70	Inf	-Inf	5.72	3	Horizontal	214	2.32	-
PK	5.7792G	58.44	68.20	-9.76	5.91	3	Horizontal	214	2.32	-



802.11ax HEW40\_Nss2,(MCS0)\_2TX

19/03/2019

5710MHz Straddle 5.47-5.725GHz\_TX



EUT\_X\_2TX  
Setting 90  
01-E-4-10  
FSU  
ANT14

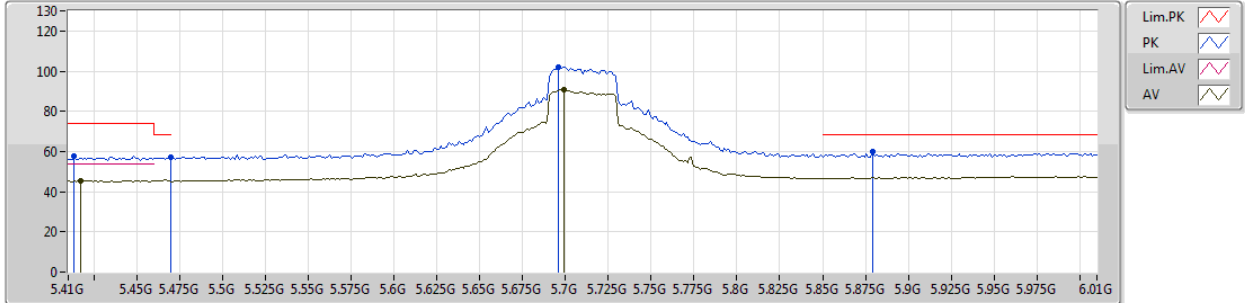
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4436G	60.75	74.00	-13.25	5.16	3	Vertical	184	2.20	-
AV	5.4388G	48.90	54.00	-5.10	5.15	3	Vertical	184	2.20	-
PK	5.4664G	61.04	68.20	-7.16	5.25	3	Vertical	184	2.20	-
PK	5.7064G	119.81	Inf	-Inf	5.75	3	Vertical	184	2.20	-
AV	5.7148G	108.08	Inf	-Inf	5.78	3	Vertical	184	2.20	-
PK	5.8528G	68.19	68.20	-0.01	6.35	3	Vertical	184	2.20	-



802.11ax HEW40\_Nss2,(MCS0)\_2TX

25/02/2019

5710MHz Straddle 5.47-5.725GHz\_TX



EUT\_X\_2TX  
Setting 90  
01-E-4-10  
FSU  
ANT14

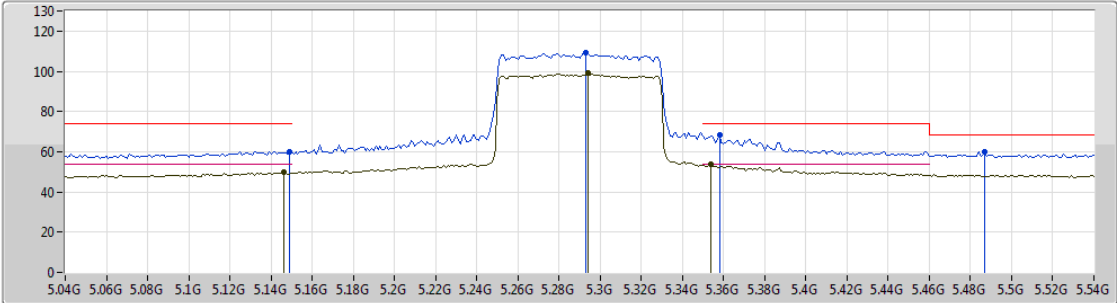
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4136G	57.58	74.00	-16.42	5.04	3	Horizontal	225	2.14	-
AV	5.4172G	45.39	54.00	-8.61	5.06	3	Horizontal	225	2.14	-
PK	5.47G	57.07	68.20	-11.13	5.26	3	Horizontal	225	2.14	-
PK	5.6956G	102.17	Inf	-Inf	5.74	3	Horizontal	225	2.14	-
AV	5.6992G	90.68	Inf	-Inf	5.74	3	Horizontal	225	2.14	-
PK	5.8792G	60.03	68.20	-8.17	6.55	3	Horizontal	225	2.14	-






802.11ax HEW80\_Nss2,(MCS0)\_2TX

25/02/2019

5290MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV 

EUT\_X\_2TX  
 Setting 59  
 01-E-4-10  
 FSU  
 ANT14

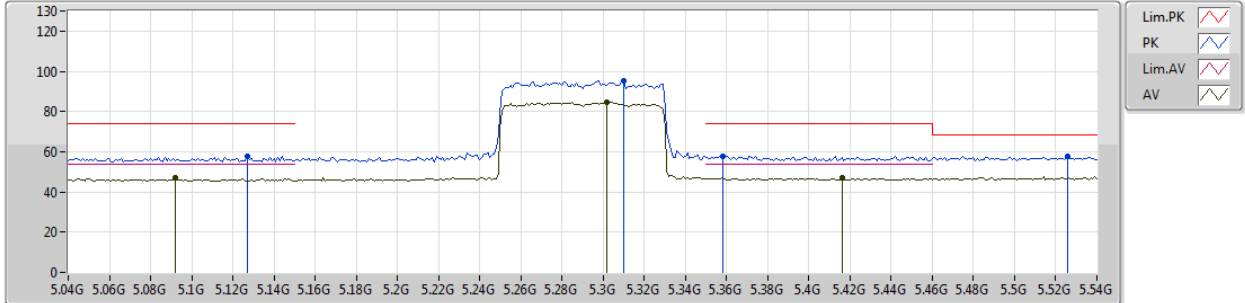
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.149G	60.01	74.00	-13.99	4.25	3	Vertical	179	2.09	-
AV	5.146G	49.68	54.00	-4.32	4.25	3	Vertical	179	2.09	-
PK	5.293G	109.24	Inf	-Inf	4.62	3	Vertical	179	2.09	-
AV	5.294G	99.01	Inf	-Inf	4.62	3	Vertical	179	2.09	-
PK	5.358G	68.30	74.00	-5.70	4.83	3	Vertical	179	2.09	-
AV	5.354G	53.77	54.00	-0.23	4.82	3	Vertical	179	2.09	-
PK	5.487G	60.13	68.20	-8.07	5.33	3	Vertical	179	2.09	-



802.11ax HEW80\_Nss2,(MCS0)\_2TX

25/02/2019

5290MHz\_TX



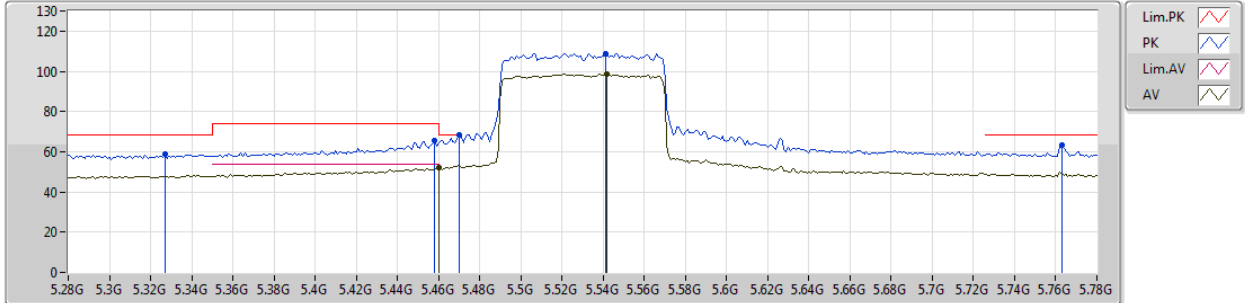
EUT\_X\_2TX  
Setting 59  
01-E-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.127G	57.76	74.00	-16.24	4.24	3	Horizontal	222	2.15	-
AV	5.092G	47.22	54.00	-6.78	4.23	3	Horizontal	222	2.15	-
PK	5.31G	95.44	Inf	-Inf	4.68	3	Horizontal	222	2.15	-
AV	5.302G	84.59	Inf	-Inf	4.65	3	Horizontal	222	2.15	-
PK	5.358G	57.89	74.00	-16.11	4.83	3	Horizontal	222	2.15	-
AV	5.416G	46.90	54.00	-7.10	5.06	3	Horizontal	222	2.15	-
PK	5.526G	57.75	68.20	-10.45	5.44	3	Horizontal	222	2.15	-

802.11ax HEW80\_Nss2,(MCS0)\_2TX

25/02/2019

5530MHz\_TX



EUT\_X\_2TX  
Setting 56  
01-E-4-10  
FSU  
ANT14

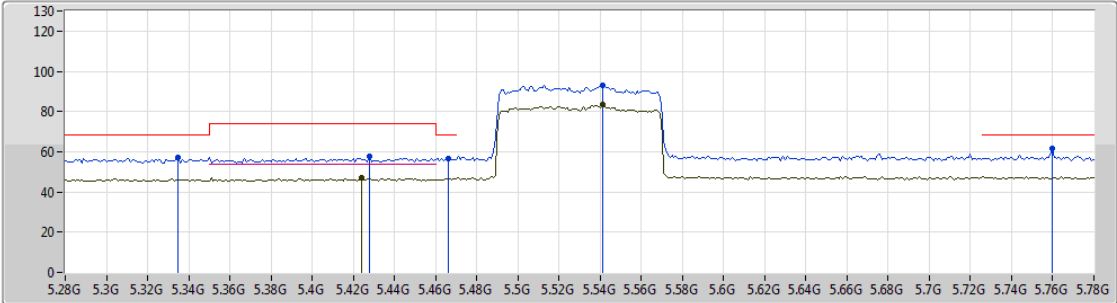
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.327G	58.81	68.20	-9.39	4.74	3	Vertical	184	2.17	-
PK	5.458G	65.72	74.00	-8.28	5.21	3	Vertical	184	2.17	-
AV	5.46G	51.94	54.00	-2.06	5.22	3	Vertical	184	2.17	-
PK	5.47G	68.12	68.20	-0.08	5.26	3	Vertical	184	2.17	-
PK	5.541G	108.93	Inf	-Inf	5.48	3	Vertical	184	2.17	-
AV	5.542G	98.63	Inf	-Inf	5.48	3	Vertical	184	2.17	-
PK	5.763G	63.10	68.20	-5.10	5.89	3	Vertical	184	2.17	-



802.11ax HEW80\_Nss2,(MCS0)\_2TX

25/02/2019

5530MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV

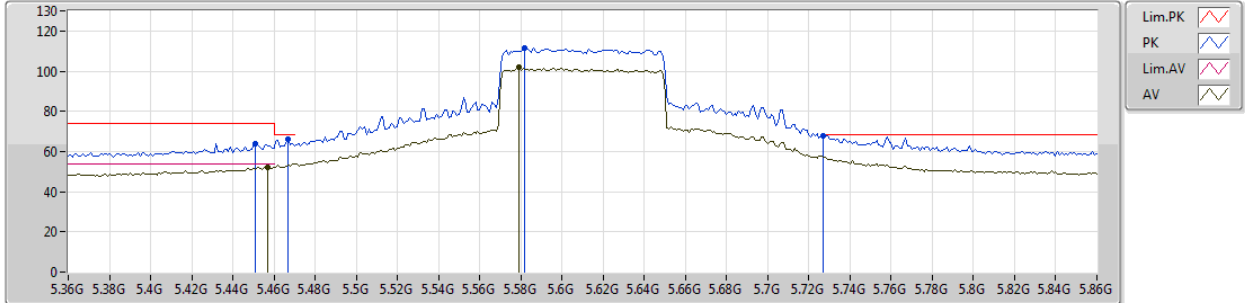
EUT\_X\_2TX  
 Setting 56  
 01-E-4-10  
 FSU  
 ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.335G	56.89	68.20	-11.31	4.77	3	Horizontal	128	2.18	-
PK	5.428G	57.47	74.00	-16.53	5.10	3	Horizontal	128	2.18	-
AV	5.424G	46.82	54.00	-7.18	5.08	3	Horizontal	128	2.18	-
PK	5.466G	56.68	68.20	-11.52	5.25	3	Horizontal	128	2.18	-
PK	5.541G	92.92	Inf	-Inf	5.48	3	Horizontal	128	2.18	-
AV	5.541G	83.56	Inf	-Inf	5.48	3	Horizontal	128	2.18	-
PK	5.76G	61.60	68.20	-6.60	5.87	3	Horizontal	128	2.18	-

802.11ax HEW80\_Nss2,(MCS0)\_2TX

25/02/2019

5610MHz\_TX



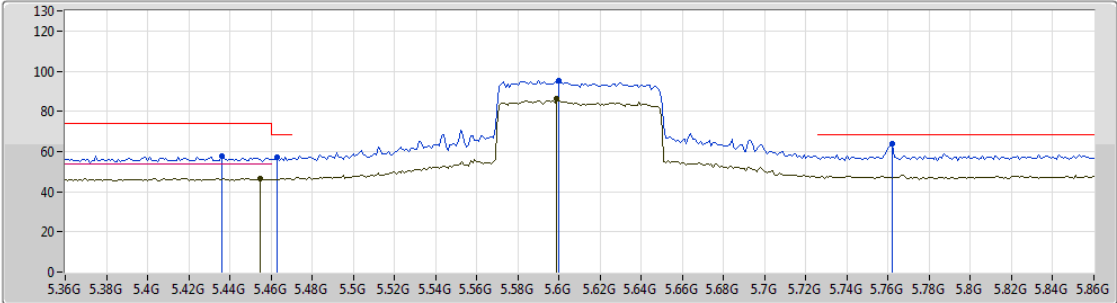
EUT\_X\_2TX  
Setting 67  
01-E-4-10  
FSU  
ANT14




Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.451G	63.94	74.00	-10.06	5.18	3	Vertical	180	2.12	-
AV	5.457G	52.11	54.00	-1.89	5.21	3	Vertical	180	2.12	-
PK	5.467G	66.34	68.20	-1.86	5.25	3	Vertical	180	2.12	-
PK	5.582G	111.42	Inf	-Inf	5.59	3	Vertical	180	2.12	-
AV	5.579G	101.76	Inf	-Inf	5.58	3	Vertical	180	2.12	-
PK	5.727G	68.03	68.20	-0.17	5.79	3	Vertical	180	2.12	-

802.11ax HEW80\_Nss2,(MCS0)\_2TX

25/02/2019

5610MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV 

EUT\_X\_2TX  
 Setting 67  
 01-E-4-10  
 FSU  
 ANT14

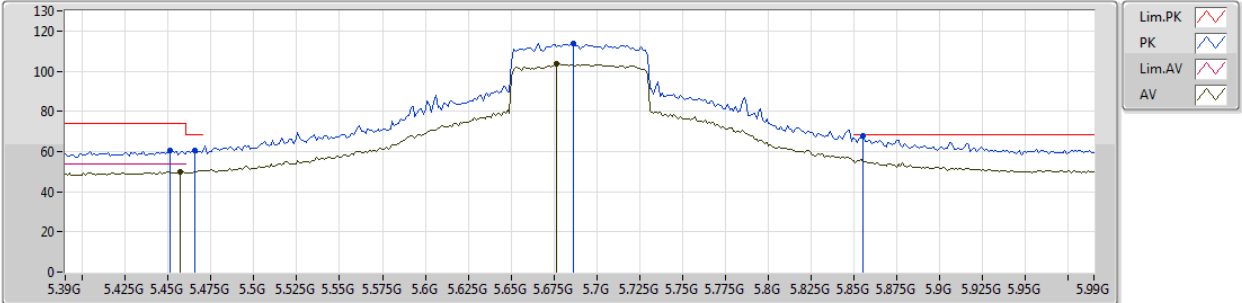
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.436G	57.67	74.00	-16.33	5.14	3	Horizontal	226	2.17	-
AV	5.455G	46.70	54.00	-7.30	5.20	3	Horizontal	226	2.17	-
PK	5.463G	57.27	68.20	-10.93	5.23	3	Horizontal	226	2.17	-
PK	5.6G	95.12	Inf	-Inf	5.64	3	Horizontal	226	2.17	-
AV	5.599G	86.25	Inf	-Inf	5.64	3	Horizontal	226	2.17	-
PK	5.762G	63.76	68.20	-4.44	5.87	3	Horizontal	226	2.17	-



802.11ax HEW80\_Nss2,(MCS0)\_2TX

25/02/2019

5690MHz Straddle 5.47-5.725GHz\_TX



EUT\_X\_2TX  
 Setting 74  
 01-E-4-10  
 FSU  
 ANT14

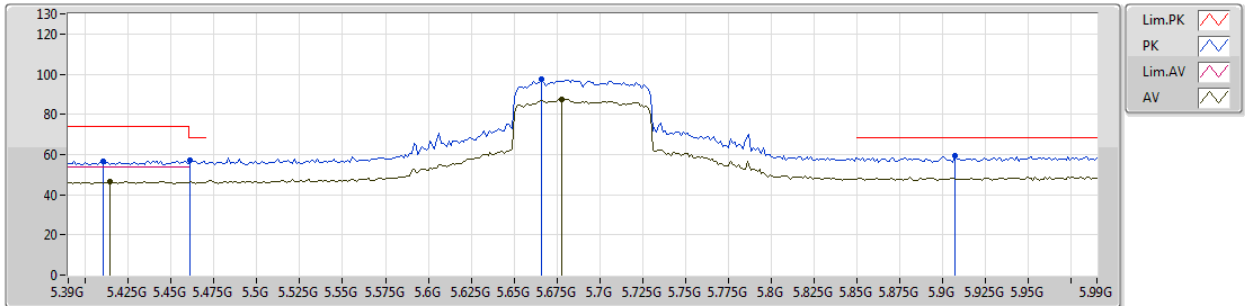
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4512G	60.47	74.00	-13.53	5.18	3	Vertical	188	2.26	-
AV	5.4572G	49.90	54.00	-4.10	5.21	3	Vertical	188	2.26	-
PK	5.4656G	60.32	68.20	-7.88	5.25	3	Vertical	188	2.26	-
PK	5.6864G	113.66	Inf	-Inf	5.73	3	Vertical	188	2.26	-
AV	5.6768G	103.67	Inf	-Inf	5.72	3	Vertical	188	2.26	-
PK	5.8556G	68.01	68.20	-0.19	6.36	3	Vertical	188	2.26	-



802.11ax HEW80\_Nss2,(MCS0)\_2TX

25/02/2019

5690MHz Straddle 5.47-5.725GHz\_TX



EUT\_X\_2TX  
Setting 74  
01-E-4-10  
FSU  
ANT14

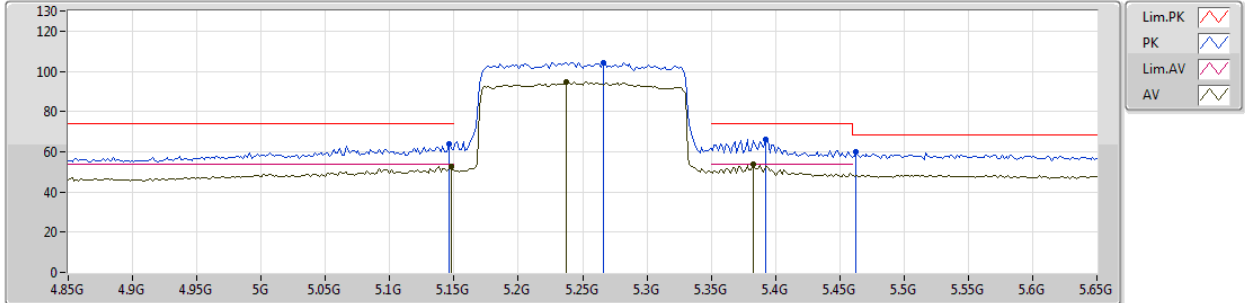
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4104G	56.84	74.00	-17.16	5.03	3	Horizontal	213	2.97	-
AV	5.414G	46.72	54.00	-7.28	5.04	3	Horizontal	213	2.97	-
PK	5.4608G	56.88	68.20	-11.32	5.22	3	Horizontal	213	2.97	-
PK	5.666G	97.73	Inf	-Inf	5.71	3	Horizontal	213	2.97	-
AV	5.678G	87.61	Inf	-Inf	5.72	3	Horizontal	213	2.97	-
PK	5.9072G	59.23	68.20	-8.97	6.73	3	Horizontal	213	2.97	-



802.11ax HEW160\_Nss2,(MCS0)\_2TX

25/02/2019

5250MHz Straddle 5.25-5.35GHz\_TX



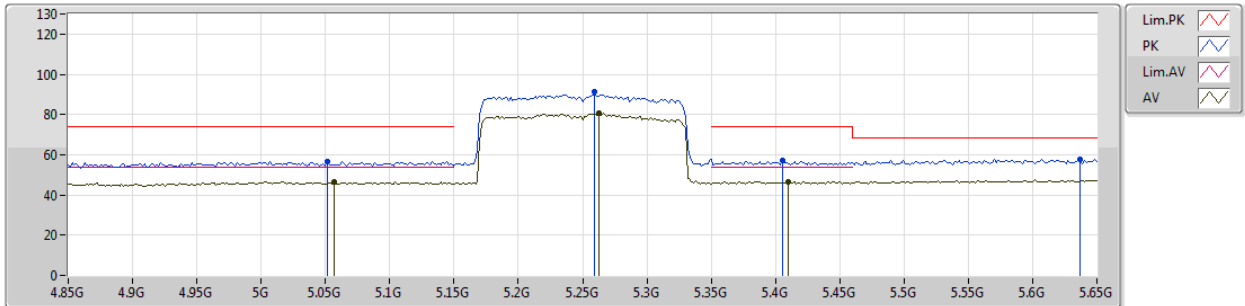
EUT\_X\_2TX  
Setting 53  
01-E-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.146G	63.98	74.00	-10.02	4.25	3	Vertical	181	2.12	-
AV	5.1476G	52.87	54.00	-1.13	4.25	3	Vertical	181	2.12	-
PK	5.266G	104.47	Inf	-Inf	4.52	3	Vertical	181	2.12	-
AV	5.2372G	94.76	Inf	-Inf	4.41	3	Vertical	181	2.12	-
PK	5.3924G	66.11	74.00	-7.89	4.97	3	Vertical	181	2.12	-
AV	5.3828G	53.88	54.00	-0.12	4.93	3	Vertical	181	2.12	-
PK	5.4628G	60.13	68.20	-8.07	5.23	3	Vertical	181	2.12	-

802.11ax HEW160\_Nss2,(MCS0)\_2TX

25/02/2019

5250MHz Straddle 5.25-5.35GHz\_TX



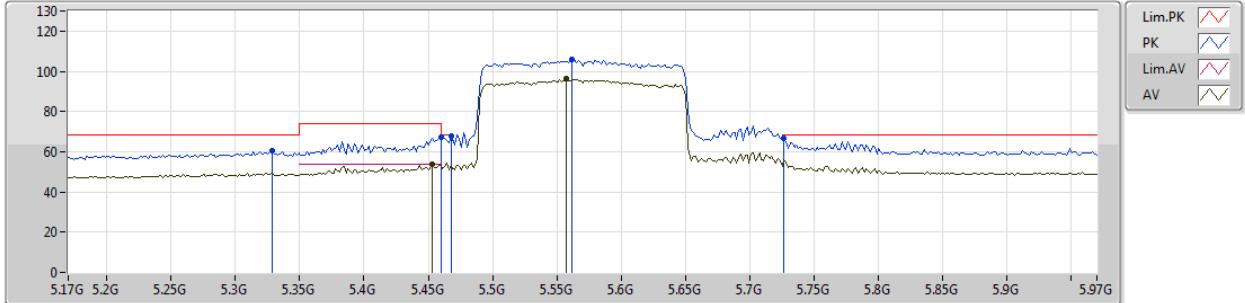
EUT\_X\_2TX  
Setting 53  
01-E-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.0516G	56.60	74.00	-17.40	4.29	3	Horizontal	226	2.03	-
AV	5.0564G	46.54	54.00	-7.46	4.28	3	Horizontal	226	2.03	-
PK	5.2596G	91.08	Inf	-Inf	4.49	3	Horizontal	226	2.03	-
AV	5.2628G	80.74	Inf	-Inf	4.50	3	Horizontal	226	2.03	-
PK	5.4052G	57.05	74.00	-16.95	5.02	3	Horizontal	226	2.03	-
AV	5.41G	46.66	54.00	-7.34	5.03	3	Horizontal	226	2.03	-
PK	5.6372G	57.79	68.20	-10.41	5.68	3	Horizontal	226	2.03	-

802.11ax HEW160\_Nss2,(MCS0)\_2TX

25/02/2019

5570MHz\_TX



EUT\_X\_2TX  
Setting 52  
01-E-4-10  
FSU  
ANT14

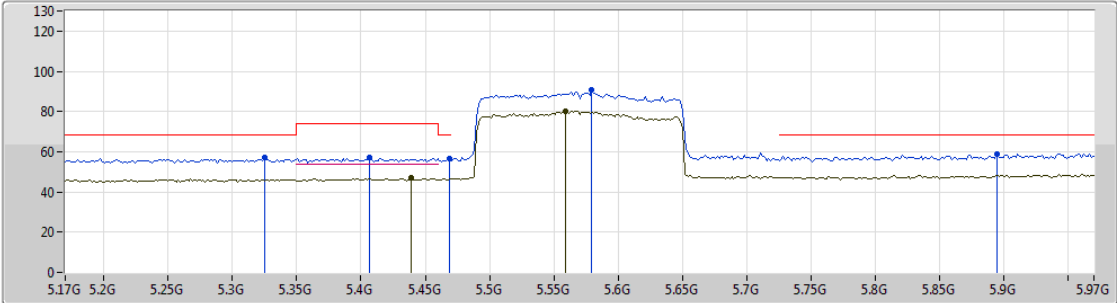
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3284G	60.29	68.20	-7.91	4.75	3	Vertical	179	2.14	-
PK	5.4596G	67.07	74.00	-6.93	5.22	3	Vertical	179	2.14	-
AV	5.4532G	53.84	54.00	-0.16	5.19	3	Vertical	179	2.14	-
PK	5.4676G	67.97	68.20	-0.23	5.25	3	Vertical	179	2.14	-
PK	5.562G	106.16	Inf	-Inf	5.54	3	Vertical	179	2.14	-
AV	5.5572G	96.23	Inf	-Inf	5.53	3	Vertical	179	2.14	-
PK	5.7268G	66.64	68.20	-1.56	5.79	3	Vertical	179	2.14	-



802.11ax HEW160\_Nss2,(MCS0)\_2TX

25/02/2019

5570MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV

EUT\_X\_2TX  
 Setting 52  
 01-E-4-10  
 FSU  
 ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3252G	56.97	68.20	-11.23	4.74	3	Horizontal	226	2.24	-
PK	5.4068G	57.00	74.00	-17.00	5.02	3	Horizontal	226	2.24	-
AV	5.4388G	46.97	54.00	-7.03	5.15	3	Horizontal	226	2.24	-
PK	5.4692G	56.58	68.20	-11.62	5.26	3	Horizontal	226	2.24	-
PK	5.5796G	90.68	Inf	-Inf	5.58	3	Horizontal	226	2.24	-
AV	5.5588G	80.18	Inf	-Inf	5.54	3	Horizontal	226	2.24	-
PK	5.8948G	58.96	68.20	-9.24	6.66	3	Horizontal	226	2.24	-



**RSE TX above 1GHz Result\_Radio 1\_Bandedge**

Appendix D.16

**For Non-beamforming / 4T1S mode  
Summary**

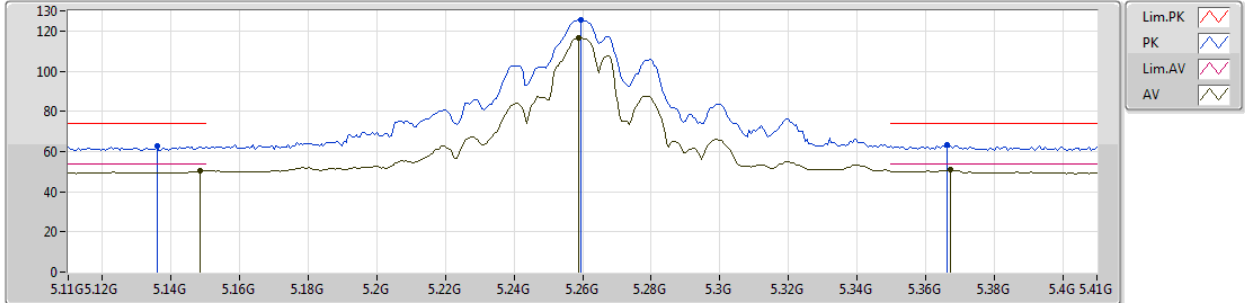
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	PK	5.7252G	68.19	68.20	-0.01	5.79	3	Vertical	175	1.02	-



802.11a\_Nss1,(6Mbps)\_4TX

23/02/2019

5260MHz\_TX



EUT\_Z\_4TX  
Setting 87  
01-C-4-10  
FSU  
ANT14

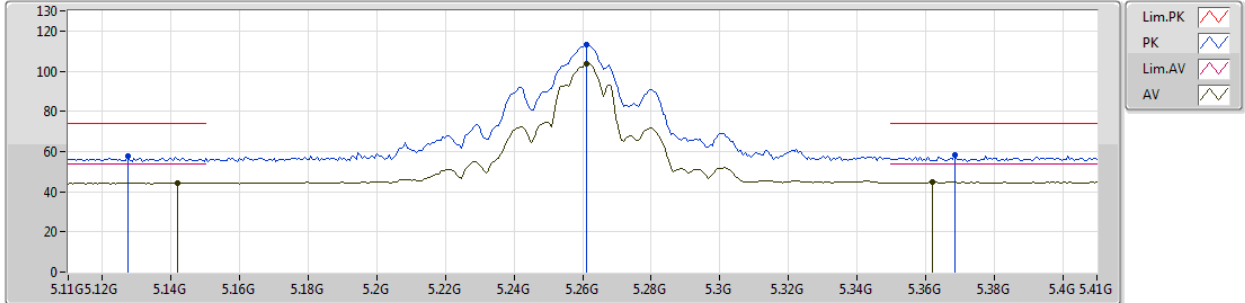
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1358G	62.57	74.00	-11.43	4.25	3	Vertical	186	1.00	-
AV	5.1484G	50.25	54.00	-3.75	4.25	3	Vertical	186	1.00	-
PK	5.2594G	125.42	Inf	-Inf	4.49	3	Vertical	186	1.00	-
AV	5.2588G	116.68	Inf	-Inf	4.49	3	Vertical	186	1.00	-
PK	5.3662G	63.11	74.00	-10.89	4.87	3	Vertical	186	1.00	-
AV	5.3674G	50.77	54.00	-3.23	4.87	3	Vertical	186	1.00	-



802.11a\_Nss1,(6Mbps)\_4TX

23/02/2019

5260MHz\_TX



EUT\_Z\_4TX  
Setting 87  
01-C-4-10  
FSU  
ANT14

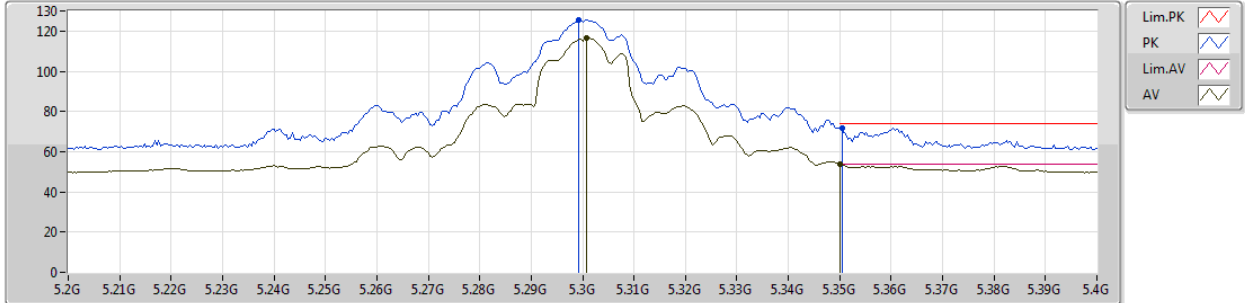
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1274G	57.45	74.00	-16.55	4.24	3	Horizontal	130	2.20	-
AV	5.1418G	44.43	54.00	-9.57	4.24	3	Horizontal	130	2.20	-
PK	5.2612G	112.94	Inf	-Inf	4.49	3	Horizontal	130	2.20	-
AV	5.2612G	103.55	Inf	-Inf	4.49	3	Horizontal	130	2.20	-
PK	5.3686G	58.44	74.00	-15.56	4.88	3	Horizontal	130	2.20	-
AV	5.362G	44.86	54.00	-9.14	4.86	3	Horizontal	130	2.20	-



802.11a\_Nss1,(6Mbps)\_4TX

23/02/2019

5300MHz\_TX



EUT\_Z\_4TX  
Setting 83  
01-C-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2992G	125.34	Inf	-Inf	4.64	3	Vertical	185	2.19	-
AV	5.3008G	116.58	Inf	-Inf	4.64	3	Vertical	185	2.19	-
PK	5.3504G	72.00	74.00	-2.00	4.81	3	Vertical	185	2.19	-
AV	5.35G	53.78	54.00	-0.22	4.81	3	Vertical	185	2.19	-

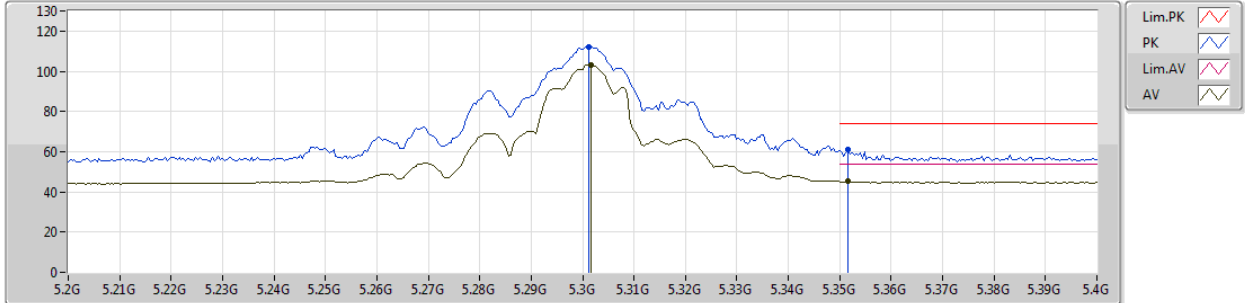




802.11a\_Nss1,(6Mbps)\_4TX

23/02/2019

5300MHz\_TX



EUT\_Z\_4TX  
 Setting 83  
 01-C-4-10  
 FSU  
 ANT14

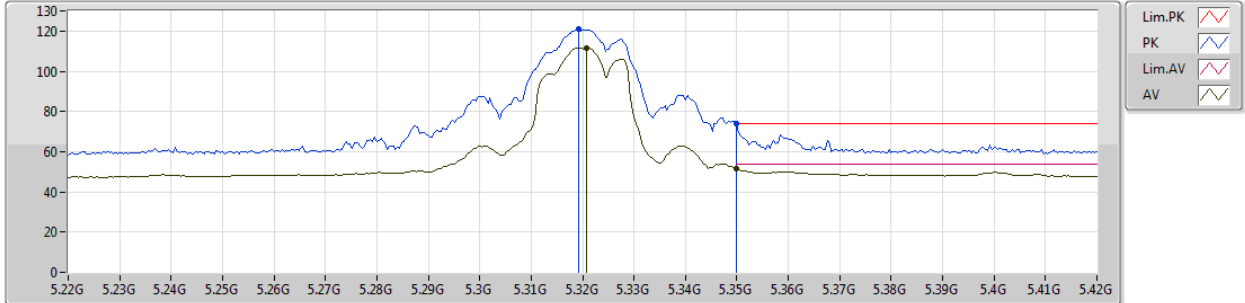
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3012G	112.24	Inf	-Inf	4.64	3	Horizontal	130	2.25	-
AV	5.3016G	102.94	Inf	-Inf	4.64	3	Horizontal	130	2.25	-
PK	5.3516G	60.83	74.00	-13.17	4.81	3	Horizontal	130	2.25	-
AV	5.3516G	45.11	54.00	-8.89	4.81	3	Horizontal	130	2.25	-



802.11a\_Nss1,(6Mbps)\_4TX

23/02/2019

5320MHz\_TX



EUT\_Z\_4TX  
Setting 66  
01-C-4-10  
FSU  
ANT14

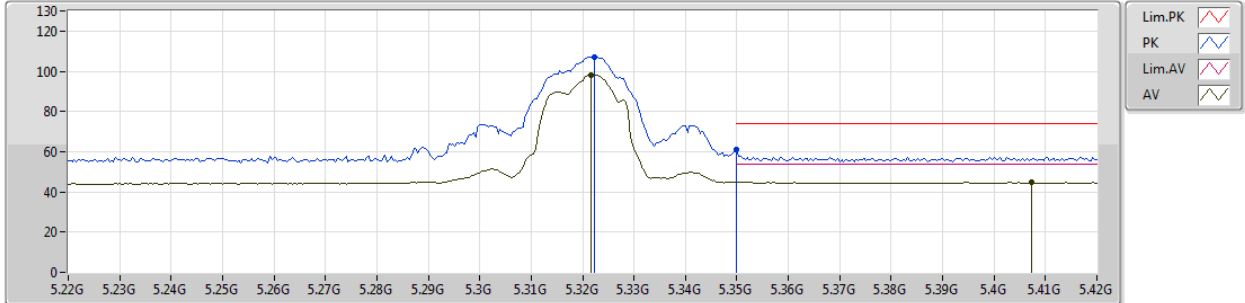
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3192G	121.29	Inf	-Inf	4.71	3	Vertical	186	2.22	-
AV	5.3208G	111.74	Inf	-Inf	4.71	3	Vertical	186	2.22	-
PK	5.35G	73.85	74.00	-0.15	4.81	3	Vertical	186	2.22	-
AV	5.35G	51.75	54.00	-2.25	4.81	3	Vertical	186	2.22	-



802.11a\_Nss1,(6Mbps)\_4TX

23/02/2019

5320MHz\_TX



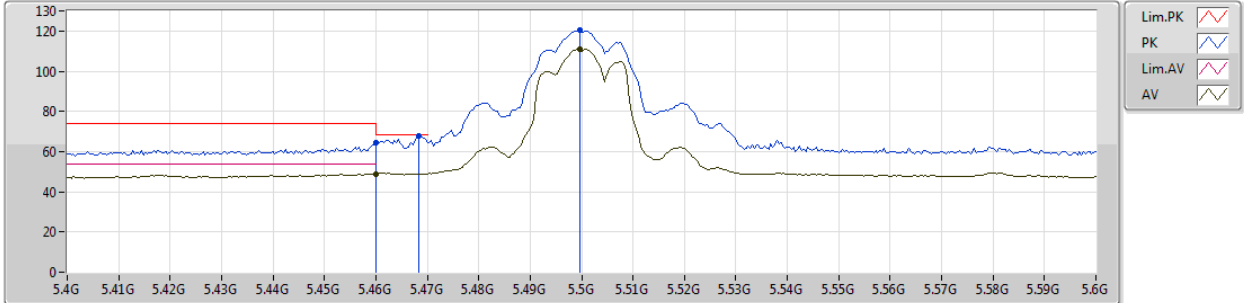
EUT\_Z\_4TX  
Setting 66  
01-C-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3224G	107.24	Inf	-Inf	4.72	3	Horizontal	129	2.12	-
AV	5.3216G	98.13	Inf	-Inf	4.71	3	Horizontal	129	2.12	-
PK	5.35G	60.93	74.00	-13.07	4.81	3	Horizontal	129	2.12	-
AV	5.4072G	44.87	54.00	-9.13	5.02	3	Horizontal	129	2.12	-

802.11a\_Nss1,(6Mbps)\_4TX

23/02/2019

5500MHz\_TX



EUT\_Z\_4TX  
Setting 58  
01-C-4-10  
FSU  
ANT14

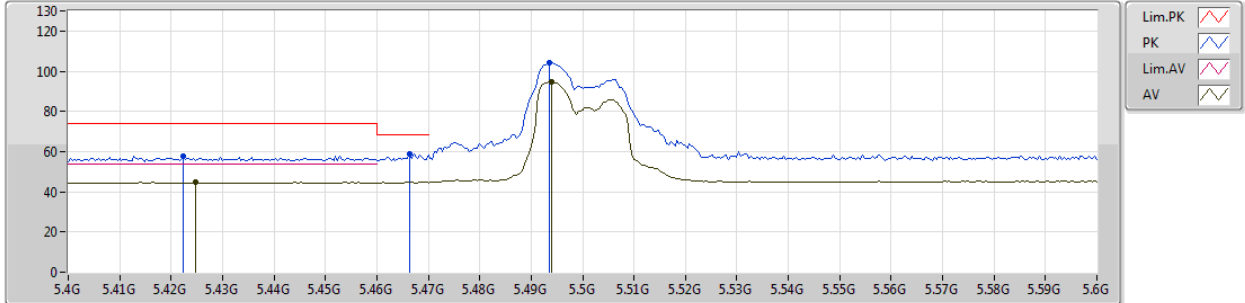
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.46G	64.53	74.00	-9.47	5.22	3	Vertical	185	1.05	-
AV	5.46G	48.87	54.00	-5.13	5.22	3	Vertical	185	1.05	-
PK	5.4684G	68.01	68.20	-0.19	5.26	3	Vertical	185	1.05	-
PK	5.4996G	120.51	Inf	-Inf	5.38	3	Vertical	185	1.05	-
AV	5.4996G	110.96	Inf	-Inf	5.38	3	Vertical	185	1.05	-



802.11a\_Nss1,(6Mbps)\_4TX

23/02/2019

5500MHz\_TX



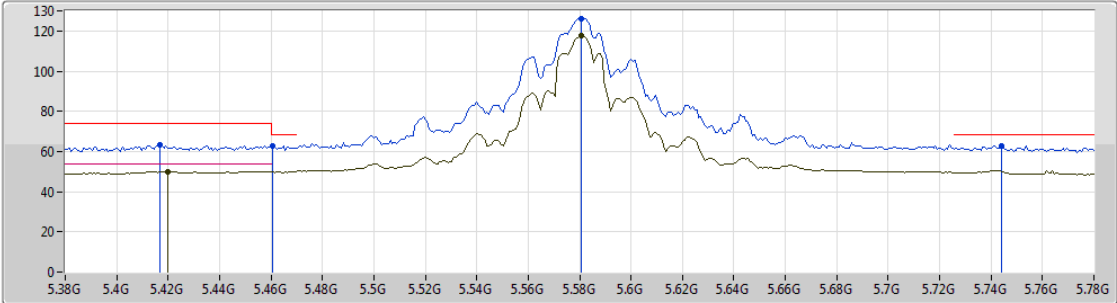
EUT\_Z\_4TX  
Setting 58  
01-C-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4224G	57.74	74.00	-16.26	5.08	3	Horizontal	225	1.08	-
AV	5.4248G	44.82	54.00	-9.18	5.08	3	Horizontal	225	1.08	-
PK	5.4664G	59.11	68.20	-9.09	5.25	3	Horizontal	225	1.08	-
PK	5.4936G	104.26	Inf	-Inf	5.35	3	Horizontal	225	1.08	-
AV	5.494G	94.70	Inf	-Inf	5.35	3	Horizontal	225	1.08	-

802.11a\_Nss1,(6Mbps)\_4TX

23/02/2019

5580MHz\_TX



EUT\_Z\_4TX  
Setting 88  
01-C-4-10  
FSU  
ANT14

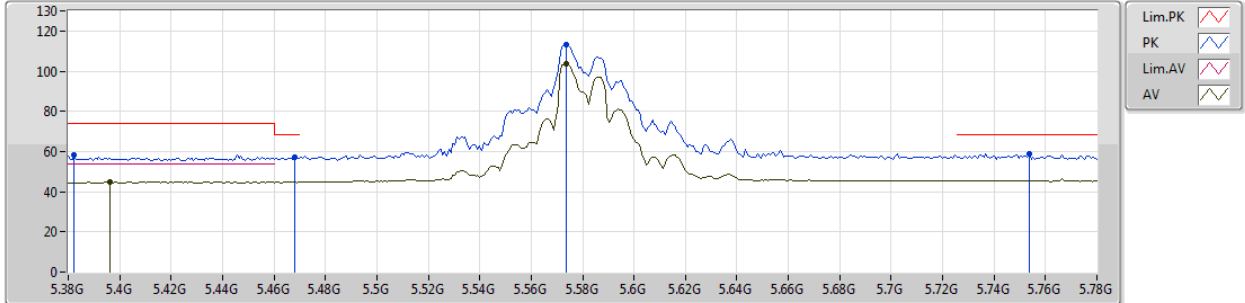
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4168G	63.54	74.00	-10.46	5.06	3	Vertical	184	1.10	-
AV	5.42G	50.15	54.00	-3.85	5.07	3	Vertical	184	1.10	-
PK	5.4608G	62.69	68.20	-5.51	5.22	3	Vertical	184	1.10	-
PK	5.5808G	126.31	Inf	-Inf	5.58	3	Vertical	184	1.10	-
AV	5.5808G	117.69	Inf	-Inf	5.58	3	Vertical	184	1.10	-
PK	5.744G	62.72	68.20	-5.48	5.84	3	Vertical	184	1.10	-



802.11a\_Nss1,(6Mbps)\_4TX

23/02/2019

5580MHz\_TX



EUT\_Z\_4TX  
Setting 88  
01-C-4-10  
FSU  
ANT14

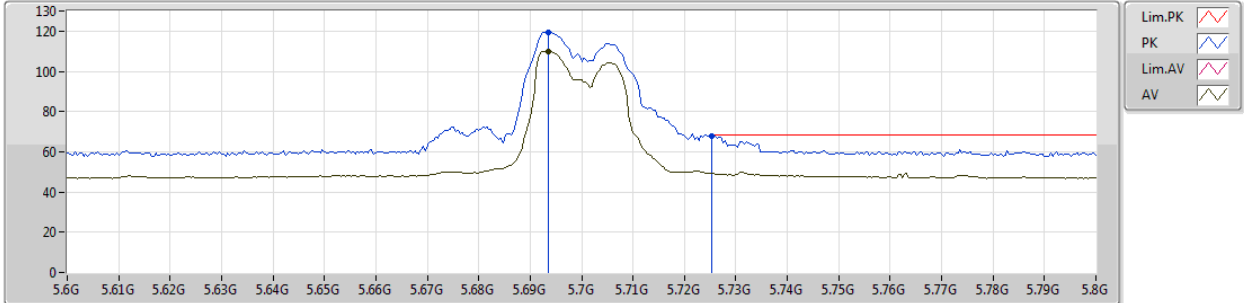
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3824G	58.28	74.00	-15.72	4.93	3	Horizontal	150	2.41	-
AV	5.396G	44.91	54.00	-9.09	4.98	3	Horizontal	150	2.41	-
PK	5.468G	56.93	68.20	-11.27	5.25	3	Horizontal	150	2.41	-
PK	5.5736G	112.96	Inf	-Inf	5.58	3	Horizontal	150	2.41	-
AV	5.5736G	103.43	Inf	-Inf	5.58	3	Horizontal	150	2.41	-
PK	5.7536G	58.74	68.20	-9.46	5.86	3	Horizontal	150	2.41	-



802.11a\_Nss1,(6Mbps)\_4TX

23/02/2019

5700MHz\_TX



EUT\_Z\_4TX  
Setting 46  
01-C-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6936G	119.61	Inf	-Inf	5.73	3	Vertical	176	1.01	-
AV	5.6936G	109.99	Inf	-Inf	5.73	3	Vertical	176	1.01	-
PK	5.7252G	68.05	68.20	-0.15	5.79	3	Vertical	176	1.01	-

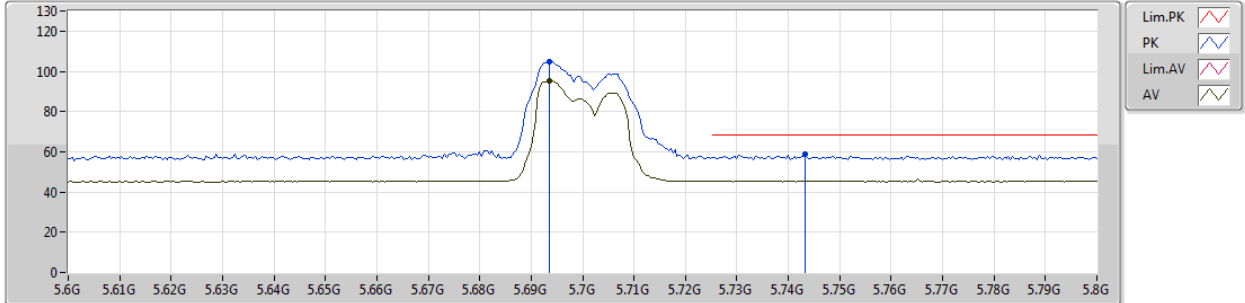




802.11a\_Nss1,(6Mbps)\_4TX

23/02/2019

5700MHz\_TX



EUT\_Z\_4TX  
Setting 46  
01-C-4-10  
FSU  
ANT14

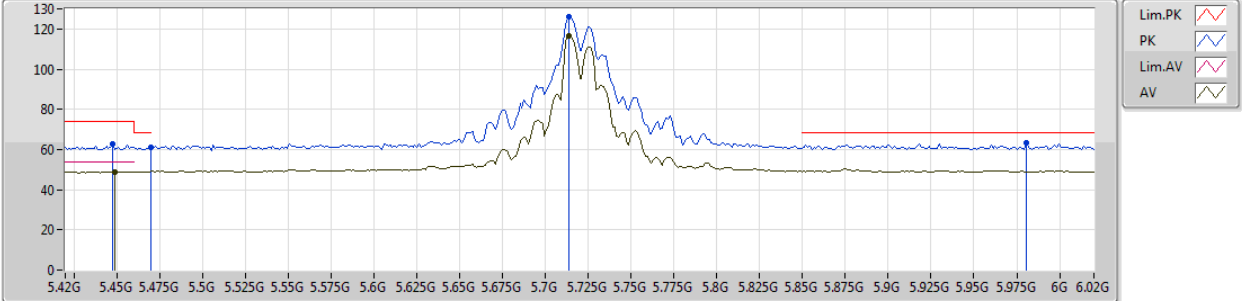
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6936G	104.69	Inf	-Inf	5.73	3	Horizontal	152	2.33	-
AV	5.6936G	95.32	Inf	-Inf	5.73	3	Horizontal	152	2.33	-
PK	5.7432G	58.79	68.20	-9.41	5.84	3	Horizontal	152	2.33	-



802.11a\_Nss1,(6Mbps)\_4TX

23/02/2019

5720MHz Straddle 5.47-5.725GHz\_TX



EUT\_Z\_4TX  
Setting 77  
01-C-4-10  
FSU  
ANT14

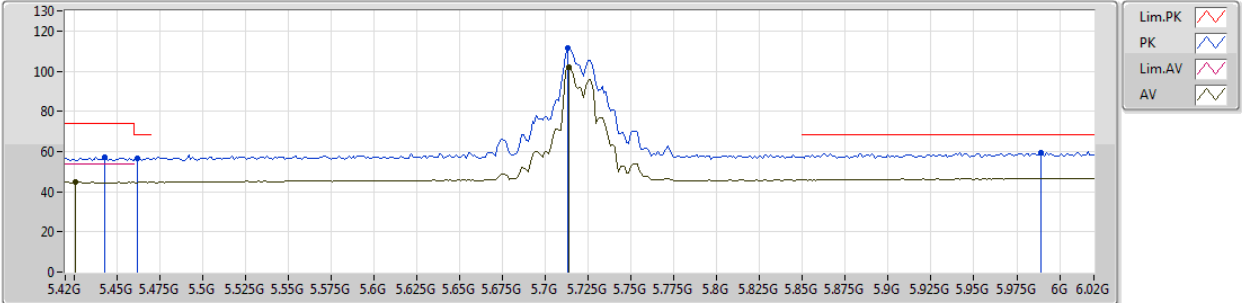
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4476G	62.70	74.00	-11.30	5.18	3	Vertical	175	1.02	-
AV	5.4488G	49.00	54.00	-5.00	5.19	3	Vertical	175	1.02	-
PK	5.47G	61.12	68.20	-7.08	5.26	3	Vertical	175	1.02	-
PK	5.714G	125.88	Inf	-Inf	5.78	3	Vertical	175	1.02	-
AV	5.714G	116.55	Inf	-Inf	5.78	3	Vertical	175	1.02	-
PK	5.9804G	63.19	68.20	-5.01	7.06	3	Vertical	175	1.02	-



802.11a\_Nss1,(6Mbps)\_4TX

23/02/2019

5720MHz Straddle 5.47-5.725GHz\_TX



EUT\_Z\_4TX  
Setting 77  
01-C-4-10  
FSU  
ANT14

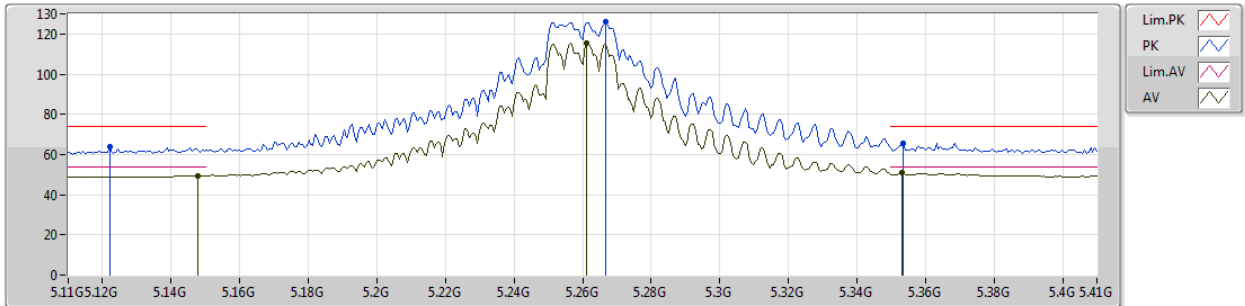
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4428G	57.05	74.00	-16.95	5.16	3	Horizontal	152	2.32	-
AV	5.426G	44.84	54.00	-9.16	5.10	3	Horizontal	152	2.32	-
PK	5.462G	56.45	68.20	-11.75	5.23	3	Horizontal	152	2.32	-
PK	5.7128G	111.28	Inf	-Inf	5.78	3	Horizontal	152	2.32	-
AV	5.714G	101.96	Inf	-Inf	5.78	3	Horizontal	152	2.32	-
PK	5.9888G	59.21	68.20	-8.99	7.10	3	Horizontal	152	2.32	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/02/2019

5260MHz\_TX



EUT\_Z\_4TX  
Setting 91  
01-C-4-10  
FSU  
ANT14

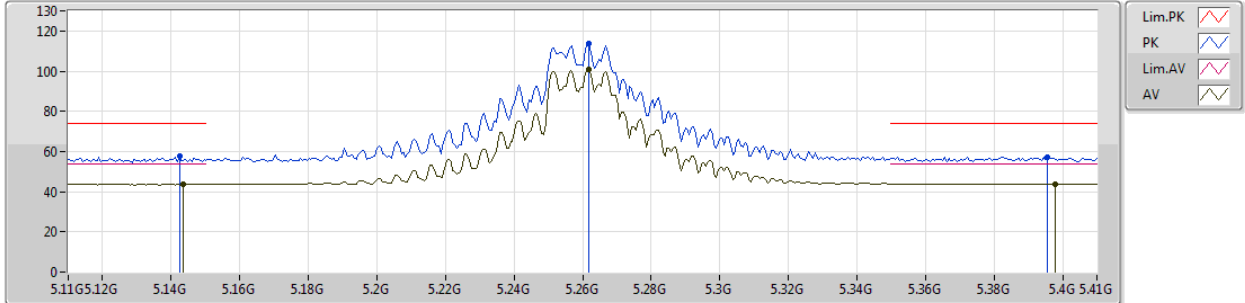
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.122G	63.68	74.00	-10.32	4.23	3	Vertical	174	1.00	-
AV	5.1478G	49.56	54.00	-4.44	4.25	3	Vertical	174	1.00	-
PK	5.2666G	125.85	Inf	-Inf	4.52	3	Vertical	174	1.00	-
AV	5.2612G	115.37	Inf	-Inf	4.49	3	Vertical	174	1.00	-
PK	5.3536G	65.73	74.00	-8.27	4.82	3	Vertical	174	1.00	-
AV	5.353G	50.78	54.00	-3.22	4.82	3	Vertical	174	1.00	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

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5260MHz\_TX



EUT\_Z\_4TX  
Setting 91  
01-C-4-10  
FSU  
ANT14

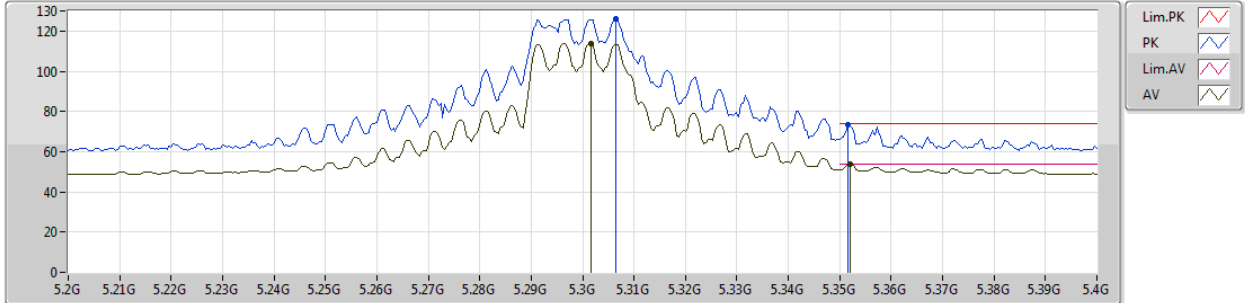
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1424G	57.73	74.00	-16.27	4.24	3	Horizontal	117	1.52	-
AV	5.1436G	43.61	54.00	-10.39	4.24	3	Horizontal	117	1.52	-
PK	5.2618G	113.48	Inf	-Inf	4.50	3	Horizontal	117	1.52	-
AV	5.2618G	100.67	Inf	-Inf	4.50	3	Horizontal	117	1.52	-
PK	5.3956G	57.43	74.00	-16.57	4.98	3	Horizontal	117	1.52	-
AV	5.398G	43.96	54.00	-10.04	4.98	3	Horizontal	117	1.52	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/02/2019

5300MHz\_TX



EUT\_Z\_4TX  
Setting 79  
01-C-4-10  
FSU  
ANT14

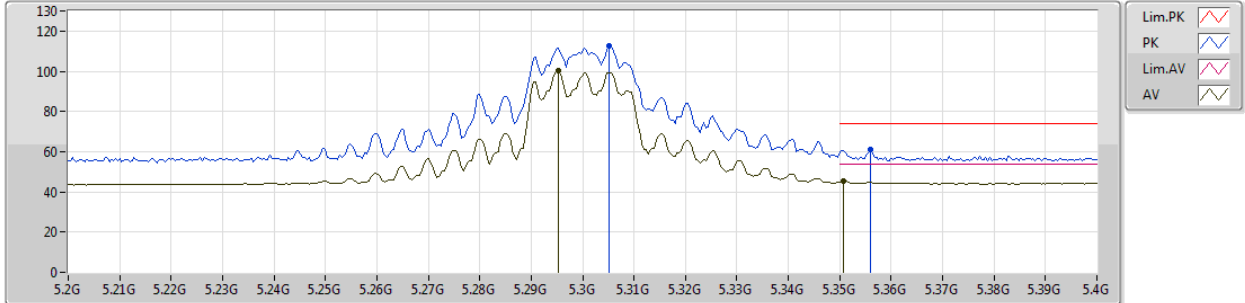
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3064G	125.84	Inf	-Inf	4.66	3	Vertical	176	1.01	-
AV	5.3016G	113.82	Inf	-Inf	4.64	3	Vertical	176	1.01	-
PK	5.3516G	73.28	74.00	-0.72	4.81	3	Vertical	176	1.01	-
AV	5.352G	53.87	54.00	-0.13	4.82	3	Vertical	176	1.01	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/02/2019

5300MHz\_TX



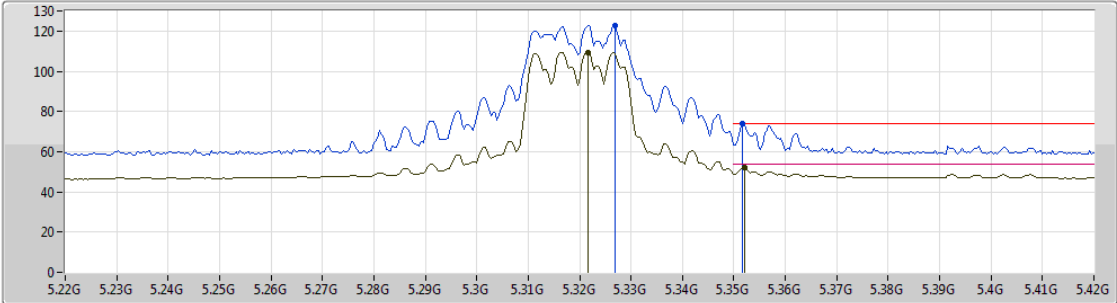
EUT\_Z\_4TX  
 Setting 79  
 01-C-4-10  
 FSU  
 ANT14




Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3052G	112.68	Inf	-Inf	4.66	3	Horizontal	132	2.17	-
AV	5.2952G	100.04	Inf	-Inf	4.63	3	Horizontal	132	2.17	-
PK	5.356G	60.80	74.00	-13.20	4.83	3	Horizontal	132	2.17	-
AV	5.3508G	45.31	54.00	-8.69	4.81	3	Horizontal	132	2.17	-

802.11ax HEW20\_Nss1,(MCS0)\_4TX

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5320MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV 

EUT\_Z\_4TX  
 Setting 63  
 01-C-4-10  
 FSU  
 ANT14

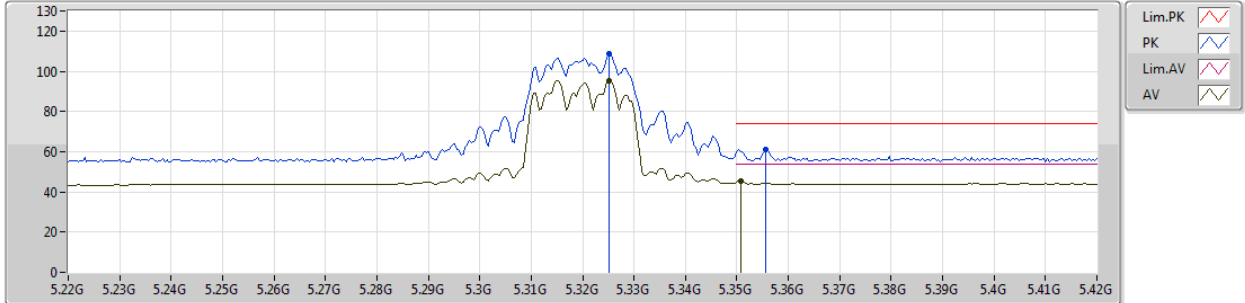
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3268G	122.92	Inf	-Inf	4.74	3	Vertical	175	2.24	-
AV	5.3216G	109.44	Inf	-Inf	4.71	3	Vertical	175	2.24	-
PK	5.3516G	73.88	74.00	-0.12	4.81	3	Vertical	175	2.24	-
AV	5.352G	52.03	54.00	-1.97	4.82	3	Vertical	175	2.24	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/02/2019

5320MHz\_TX



EUT\_Z\_4TX  
Setting 63  
01-C-4-10  
FSU  
ANT14

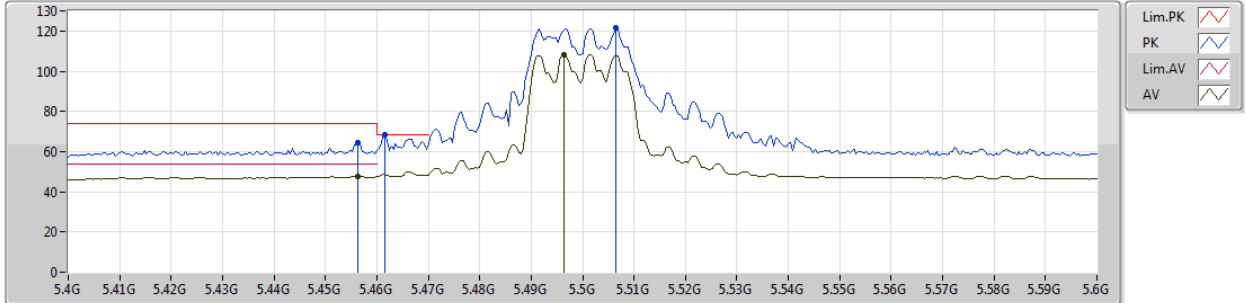
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3252G	108.86	Inf	-Inf	4.74	3	Horizontal	133	2.22	-
AV	5.3252G	95.38	Inf	-Inf	4.74	3	Horizontal	133	2.22	-
PK	5.3556G	60.98	74.00	-13.02	4.83	3	Horizontal	133	2.22	-
AV	5.3508G	45.22	54.00	-8.78	4.81	3	Horizontal	133	2.22	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/02/2019

5500MHz\_TX



EUT\_Z\_4TX  
Setting 54  
01-C-4-10  
FSU  
ANT14

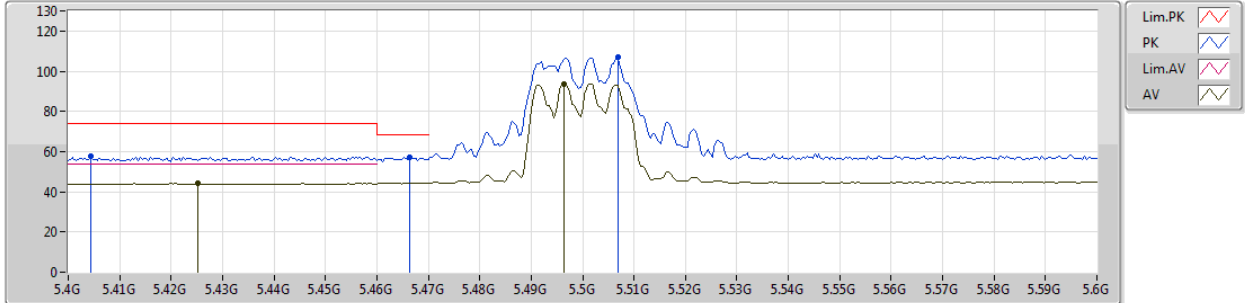
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4564G	64.45	74.00	-9.55	5.21	3	Vertical	175	1.01	-
AV	5.4564G	47.80	54.00	-6.20	5.21	3	Vertical	175	1.01	-
PK	5.4616G	68.18	68.20	-0.02	5.22	3	Vertical	175	1.01	-
PK	5.5064G	121.61	Inf	-Inf	5.40	3	Vertical	175	1.01	-
AV	5.4964G	108.10	Inf	-Inf	5.37	3	Vertical	175	1.01	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/02/2019

5500MHz\_TX



EUT\_Z\_4TX  
Setting 54  
01-C-4-10  
FSU  
ANT14

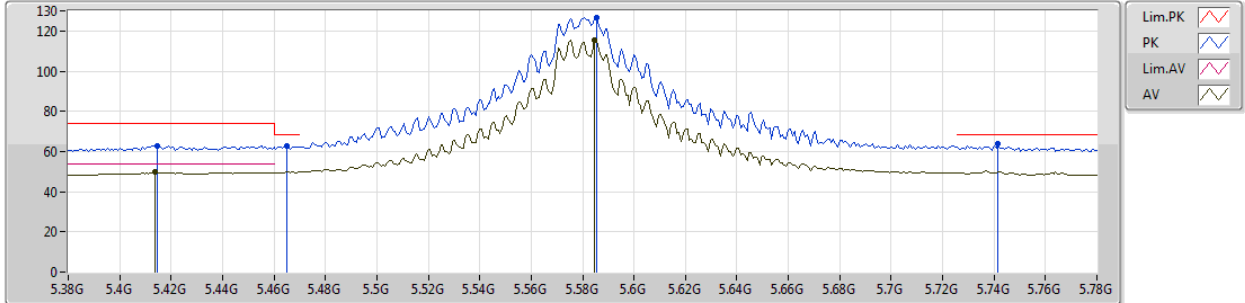
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4044G	57.83	74.00	-16.17	5.00	3	Horizontal	228	2.15	-
AV	5.4252G	44.04	54.00	-9.96	5.10	3	Horizontal	228	2.15	-
PK	5.4664G	57.05	68.20	-11.15	5.25	3	Horizontal	228	2.15	-
PK	5.5068G	106.81	Inf	-Inf	5.40	3	Horizontal	228	2.15	-
AV	5.4964G	93.52	Inf	-Inf	5.37	3	Horizontal	228	2.15	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/02/2019

5580MHz\_TX



EUT\_Z\_4TX  
Setting 90  
01-C-4-10  
FSU  
ANT14

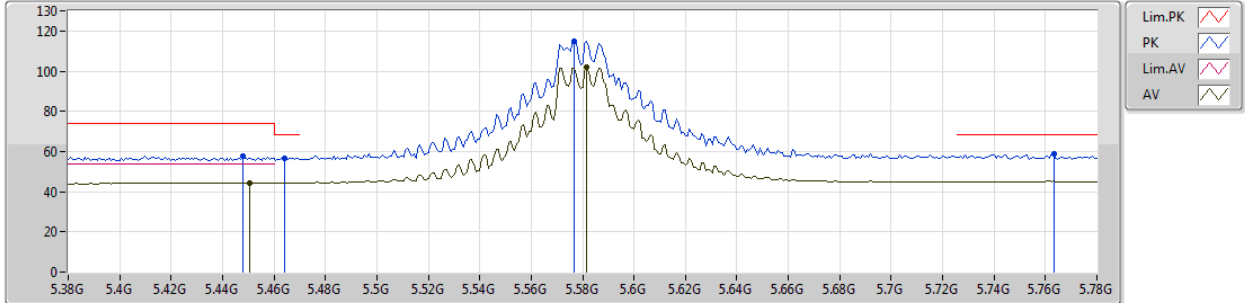
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4144G	63.03	74.00	-10.97	5.04	3	Vertical	184	1.06	-
AV	5.4136G	49.66	54.00	-4.34	5.04	3	Vertical	184	1.06	-
PK	5.4648G	62.74	68.20	-5.46	5.23	3	Vertical	184	1.06	-
PK	5.5856G	126.73	Inf	-Inf	5.60	3	Vertical	184	1.06	-
AV	5.5848G	115.60	Inf	-Inf	5.60	3	Vertical	184	1.06	-
PK	5.7416G	64.05	68.20	-4.15	5.83	3	Vertical	184	1.06	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/02/2019

5580MHz\_TX



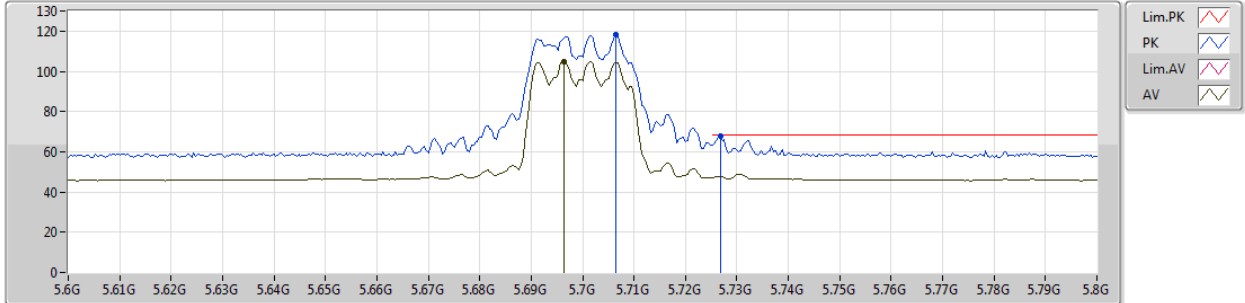
EUT\_Z\_4TX  
Setting 90  
01-C-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.448G	57.82	74.00	-16.18	5.18	3	Horizontal	151	2.38	-
AV	5.4504G	44.20	54.00	-9.80	5.18	3	Horizontal	151	2.38	-
PK	5.464G	56.80	68.20	-11.40	5.23	3	Horizontal	151	2.38	-
PK	5.5768G	114.86	Inf	-Inf	5.57	3	Horizontal	151	2.38	-
AV	5.5816G	101.89	Inf	-Inf	5.59	3	Horizontal	151	2.38	-
PK	5.7632G	59.09	68.20	-9.11	5.89	3	Horizontal	151	2.38	-

802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/02/2019

5700MHz\_TX



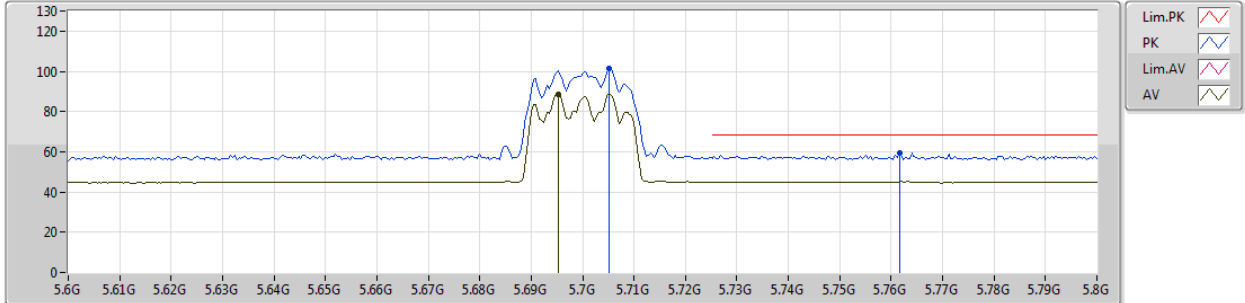
EUT\_Z\_4TX  
Setting 34  
01-C-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7064G	118.09	Inf	-Inf	5.75	3	Vertical	177	1.01	-
AV	5.6964G	104.73	Inf	-Inf	5.74	3	Vertical	177	1.01	-
PK	5.7268G	67.99	68.20	-0.21	5.79	3	Vertical	177	1.01	-

802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/02/2019

5700MHz\_TX



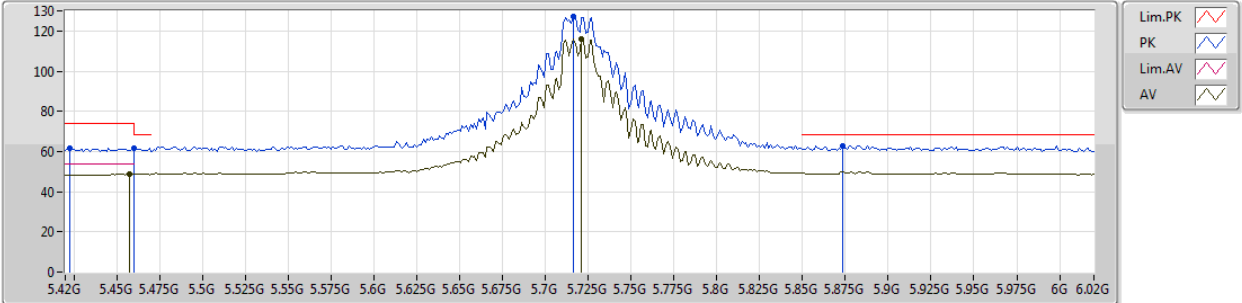
EUT\_Z\_4TX  
Setting 34  
01-C-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7052G	101.68	Inf	-Inf	5.75	3	Horizontal	137	2.11	-
AV	5.6952G	88.72	Inf	-Inf	5.74	3	Horizontal	137	2.11	-
PK	5.7616G	59.26	68.20	-8.94	5.87	3	Horizontal	137	2.11	-

802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/02/2019

5720MHz Straddle 5.47-5.725GHz\_TX



EUT\_Z\_4TX  
Setting 85  
01-C-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4224G	61.85	74.00	-12.15	5.08	3	Vertical	176	1.03	-
AV	5.4572G	48.59	54.00	-5.41	5.21	3	Vertical	176	1.03	-
PK	5.46G	61.85	68.20	-6.35	5.22	3	Vertical	176	1.03	-
PK	5.7164G	127.00	Inf	-Inf	5.78	3	Vertical	176	1.03	-
AV	5.7212G	116.14	Inf	-Inf	5.79	3	Vertical	176	1.03	-
PK	5.8736G	62.99	68.20	-5.21	6.51	3	Vertical	176	1.03	-

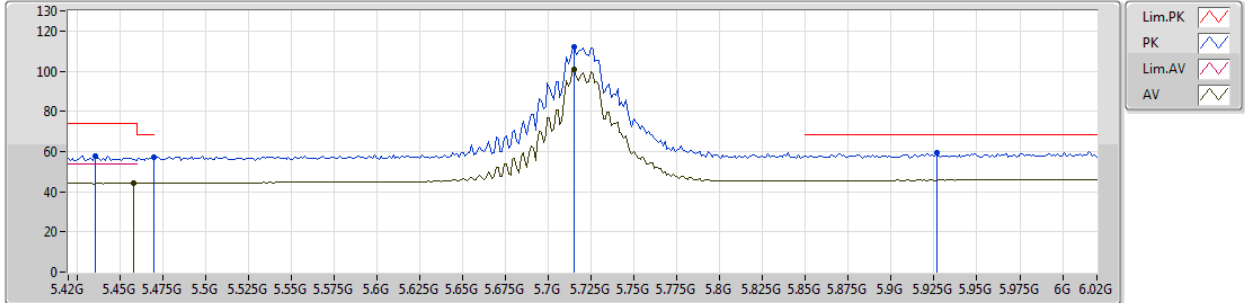




802.11ax HEW20\_Nss1,(MCS0)\_4TX

23/02/2019

5720MHz Straddle 5.47-5.725GHz\_TX



EUT\_Z\_4TX  
Setting 85  
01-C-4-10  
FSU  
ANT14

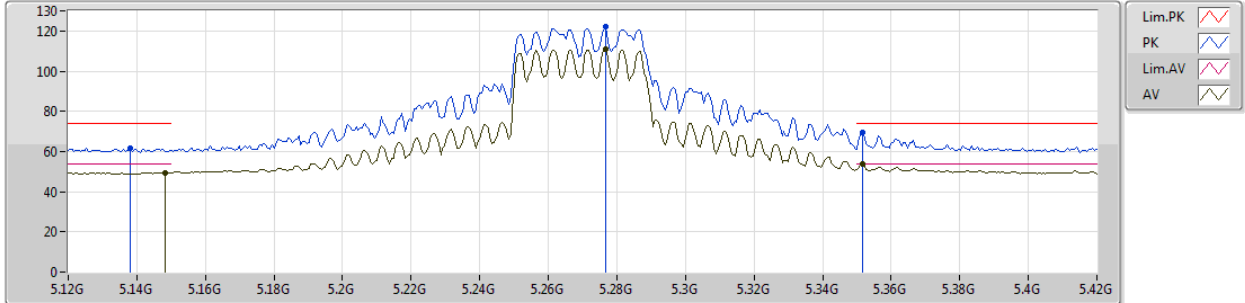
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4356G	57.73	74.00	-16.27	5.14	3	Horizontal	211	2.27	-
AV	5.4584G	44.17	54.00	-9.83	5.22	3	Horizontal	211	2.27	-
PK	5.47G	56.93	68.20	-11.27	5.26	3	Horizontal	211	2.27	-
PK	5.7152G	111.79	Inf	-Inf	5.78	3	Horizontal	211	2.27	-
AV	5.7152G	100.83	Inf	-Inf	5.78	3	Horizontal	211	2.27	-
PK	5.9264G	59.42	68.20	-8.78	6.81	3	Horizontal	211	2.27	-



802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/02/2019

5270MHz\_TX



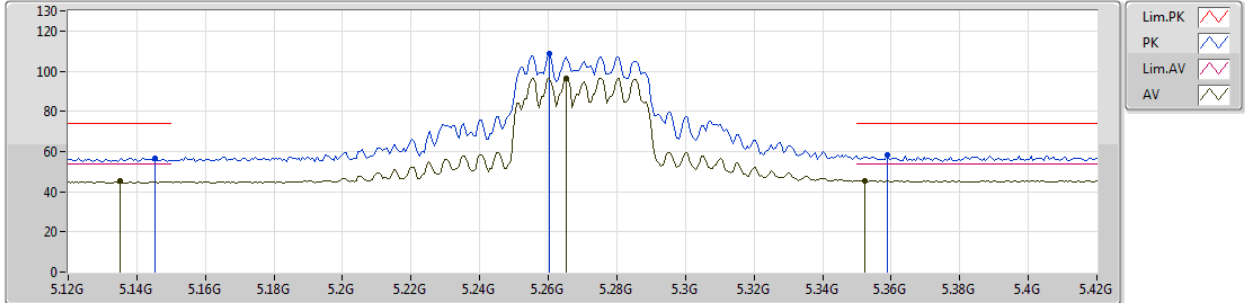
EUT Z\_4TX  
Setting 70  
01-C-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.138G	61.65	74.00	-12.35	4.24	3	Vertical	176	1.01	-
AV	5.1482G	49.48	54.00	-4.52	4.25	3	Vertical	176	1.01	-
PK	5.2766G	122.06	Inf	-Inf	4.55	3	Vertical	176	1.01	-
AV	5.2766G	110.75	Inf	-Inf	4.55	3	Vertical	176	1.01	-
PK	5.3516G	69.52	74.00	-4.48	4.81	3	Vertical	176	1.01	-
AV	5.3516G	53.90	54.00	-0.10	4.81	3	Vertical	176	1.01	-

802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/02/2019

5270MHz\_TX



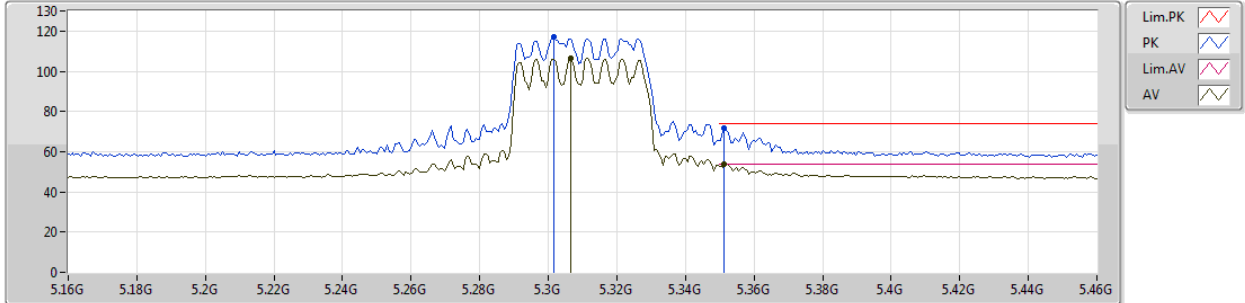
EUT\_Z\_4TX  
Setting 70  
01-C-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1452G	56.87	74.00	-17.13	4.25	3	Horizontal	132	2.26	-
AV	5.135G	45.26	54.00	-8.74	4.25	3	Horizontal	132	2.26	-
PK	5.2604G	108.49	Inf	-Inf	4.49	3	Horizontal	132	2.26	-
AV	5.2652G	96.64	Inf	-Inf	4.52	3	Horizontal	132	2.26	-
PK	5.3588G	58.21	74.00	-15.79	4.85	3	Horizontal	132	2.26	-
AV	5.3522G	45.52	54.00	-8.48	4.82	3	Horizontal	132	2.26	-

802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/02/2019

5310MHz\_TX



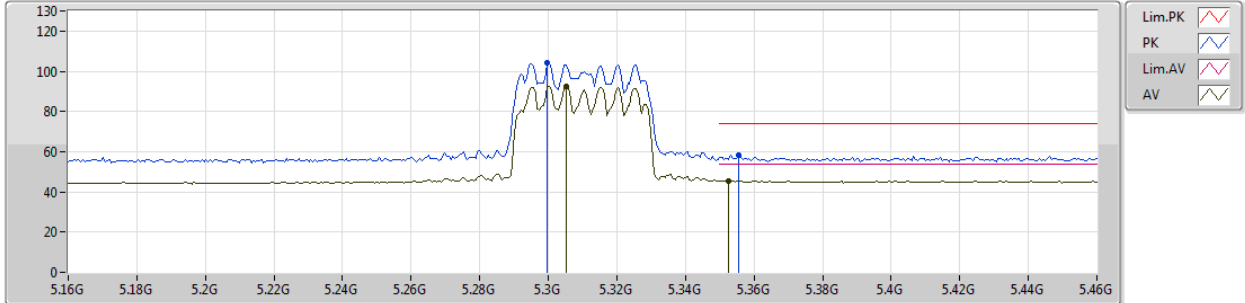
EUT\_Z\_4TX  
Setting 55  
01-C-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3016G	116.99	Inf	-Inf	4.64	3	Vertical	176	2.19	-
AV	5.3064G	106.23	Inf	-Inf	4.66	3	Vertical	176	2.19	-
PK	5.3514G	71.75	74.00	-2.25	4.81	3	Vertical	176	2.19	-
AV	5.3514G	53.79	54.00	-0.21	4.81	3	Vertical	176	2.19	-

802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/02/2019

5310MHz\_TX



EUT\_Z\_4TX  
Setting 55  
01-C-4-10  
FSU  
ANT14

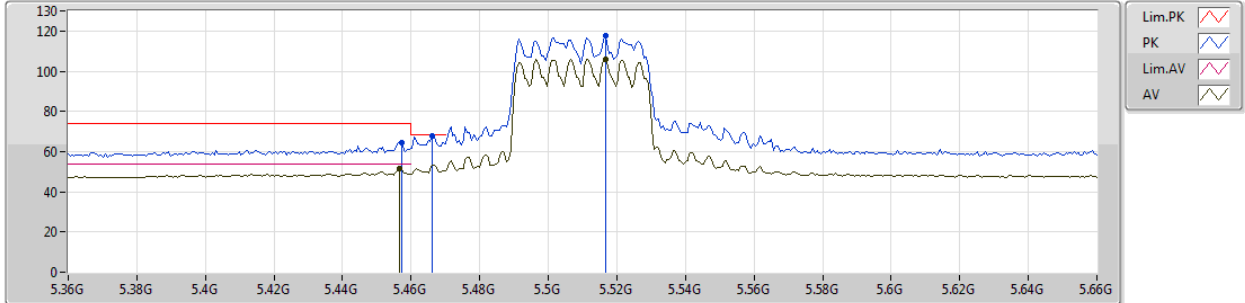
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2998G	104.27	Inf	-Inf	4.64	3	Horizontal	132	2.23	-
AV	5.3052G	92.60	Inf	-Inf	4.66	3	Horizontal	132	2.23	-
PK	5.3556G	58.32	74.00	-15.68	4.83	3	Horizontal	132	2.23	-
AV	5.3526G	45.64	54.00	-8.36	4.82	3	Horizontal	132	2.23	-



802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/02/2019

5510MHz\_TX



EUT\_Z\_4TX  
Setting 50  
01-C-4-10  
FSU  
ANT14

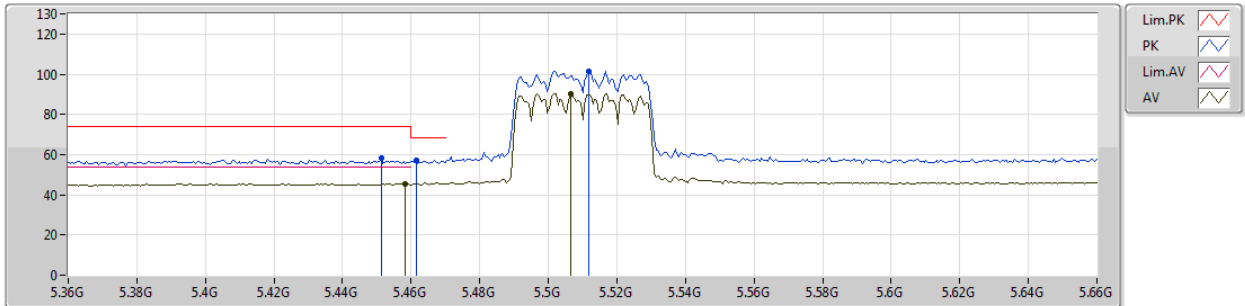
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4572G	64.42	74.00	-9.58	5.21	3	Vertical	175	1.02	-
AV	5.4566G	51.30	54.00	-2.70	5.21	3	Vertical	175	1.02	-
PK	5.4662G	67.99	68.20	-0.21	5.25	3	Vertical	175	1.02	-
PK	5.5166G	117.55	Inf	-Inf	5.42	3	Vertical	175	1.02	-
AV	5.5166G	105.93	Inf	-Inf	5.42	3	Vertical	175	1.02	-



802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/02/2019

5510MHz\_TX



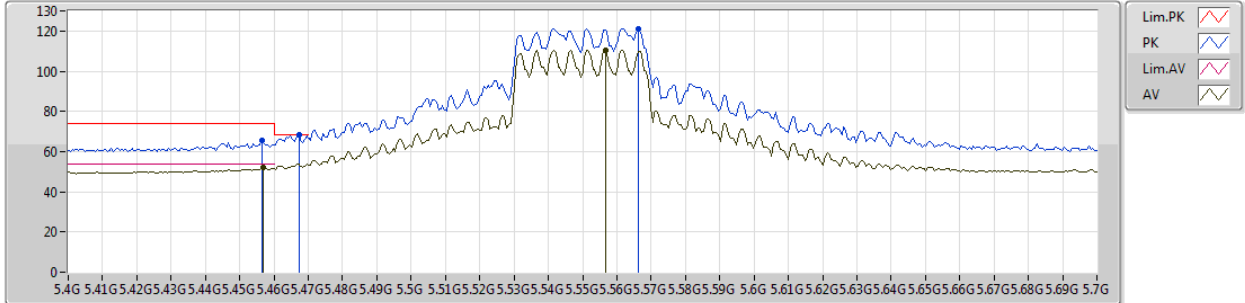
EUT\_Z\_4TX  
Setting 50  
01-C-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4512G	58.19	74.00	-15.81	5.18	3	Horizontal	149	2.16	-
AV	5.4584G	45.56	54.00	-8.44	5.22	3	Horizontal	149	2.16	-
PK	5.4614G	56.97	68.20	-11.23	5.22	3	Horizontal	149	2.16	-
PK	5.5118G	101.28	Inf	-Inf	5.41	3	Horizontal	149	2.16	-
AV	5.5064G	90.36	Inf	-Inf	5.40	3	Horizontal	149	2.16	-

802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/02/2019

5550MHz\_TX



EUT\_Z\_4TX  
Setting 69  
01-C-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4564G	65.30	74.00	-8.70	5.21	3	Vertical	175	1.01	-
AV	5.457G	52.20	54.00	-1.80	5.21	3	Vertical	175	1.01	-
PK	5.4672G	68.17	68.20	-0.03	5.25	3	Vertical	175	1.01	-
PK	5.5662G	121.13	Inf	-Inf	5.55	3	Vertical	175	1.01	-
AV	5.5566G	110.44	Inf	-Inf	5.53	3	Vertical	175	1.01	-

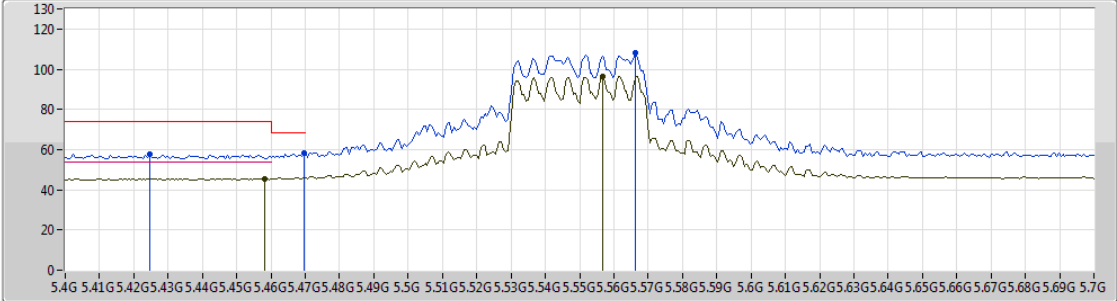




802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/02/2019

5550MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV

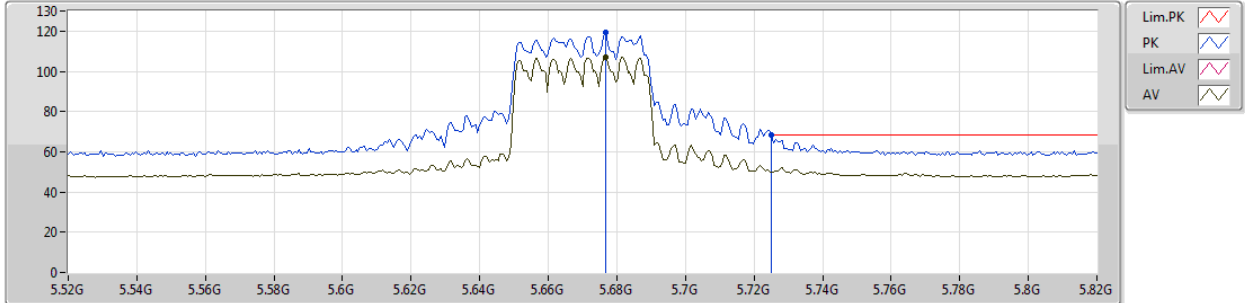
EUT\_Z\_4TX  
 Setting 69  
 01-C-4-10  
 FSU  
 ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4246G	57.77	74.00	-16.23	5.08	3	Horizontal	150	2.40	-
AV	5.4582G	45.62	54.00	-8.38	5.21	3	Horizontal	150	2.40	-
PK	5.4696G	58.26	68.20	-9.94	5.26	3	Horizontal	150	2.40	-
PK	5.5662G	108.41	Inf	-Inf	5.55	3	Horizontal	150	2.40	-
AV	5.5566G	96.33	Inf	-Inf	5.53	3	Horizontal	150	2.40	-

802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/02/2019

5670MHz\_TX



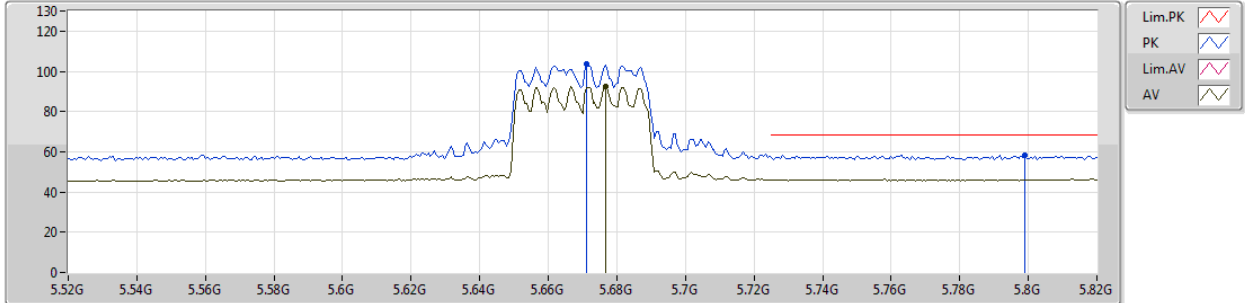
EUT\_Z\_4TX  
Setting 50  
01-C-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6766G	119.57	Inf	-Inf	5.72	3	Vertical	175	1.02	-
AV	5.6766G	107.11	Inf	-Inf	5.72	3	Vertical	175	1.02	-
PK	5.7252G	68.19	68.20	-0.01	5.79	3	Vertical	175	1.02	-

802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/02/2019

5670MHz\_TX



EUT Z\_4TX  
Setting 50  
01-C-4-10  
FSU  
ANT14

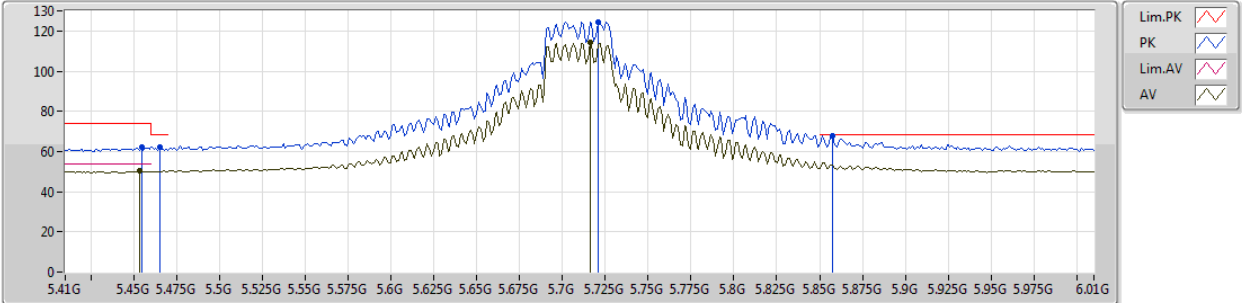
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6712G	103.39	Inf	-Inf	5.71	3	Horizontal	151	2.47	-
AV	5.6766G	92.62	Inf	-Inf	5.72	3	Horizontal	151	2.47	-
PK	5.799G	58.44	68.20	-9.76	5.96	3	Horizontal	151	2.47	-



802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/02/2019

5710MHz Straddle 5.47-5.725GHz\_TX



EUT\_Z\_4TX  
Setting 79  
01-C-4-10  
FSU  
ANT14

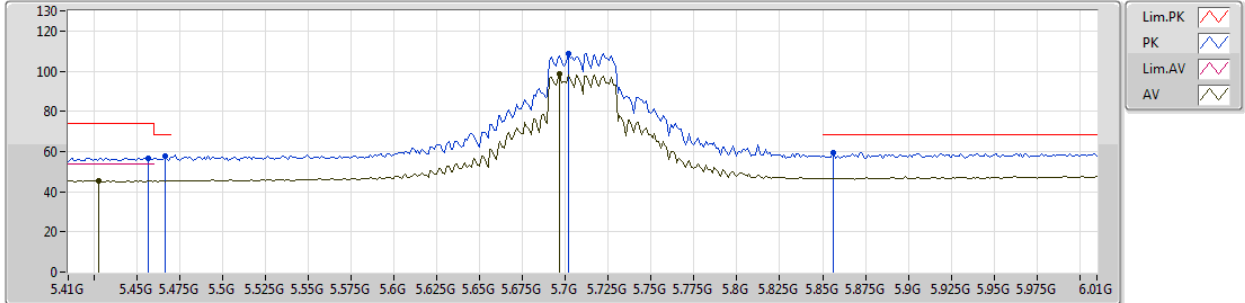
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4544G	62.36	74.00	-11.64	5.19	3	Vertical	177	1.02	-
AV	5.4532G	50.32	54.00	-3.68	5.19	3	Vertical	177	1.02	-
PK	5.4652G	62.05	68.20	-6.15	5.25	3	Vertical	177	1.02	-
PK	5.7208G	124.47	Inf	-Inf	5.79	3	Vertical	177	1.02	-
AV	5.716G	114.10	Inf	-Inf	5.78	3	Vertical	177	1.02	-
PK	5.8576G	67.98	68.20	-0.22	6.39	3	Vertical	177	1.02	-



802.11ax HEW40\_Nss1,(MCS0)\_4TX

23/02/2019

5710MHz Straddle 5.47-5.725GHz\_TX



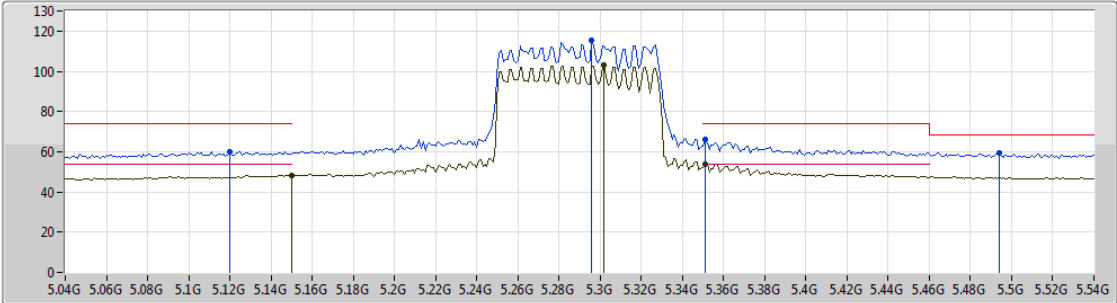
EUT\_Z\_4TX  
Setting 79  
01-C-4-10  
FSU  
ANT14




Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4568G	56.84	74.00	-17.16	5.21	3	Horizontal	151	2.18	-
AV	5.428G	45.61	54.00	-8.39	5.10	3	Horizontal	151	2.18	-
PK	5.4664G	57.50	68.20	-10.70	5.25	3	Horizontal	151	2.18	-
PK	5.7016G	108.81	Inf	-Inf	5.74	3	Horizontal	151	2.18	-
AV	5.6968G	98.56	Inf	-Inf	5.74	3	Horizontal	151	2.18	-
PK	5.8564G	59.38	68.20	-8.82	6.38	3	Horizontal	151	2.18	-

802.11ax HEW80\_Nss1,(MCS0)\_4TX

23/02/2019

5290MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV 

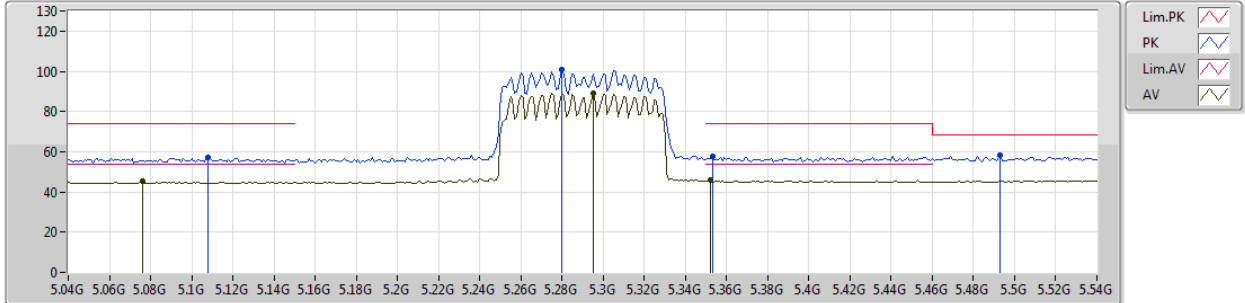
EUT\_Z\_4TX  
 Setting 52  
 01-C-4-10  
 FSU  
 ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.12G	60.21	74.00	-13.79	4.23	3	Vertical	175	1.02	-
AV	5.15G	48.42	54.00	-5.58	4.25	3	Vertical	175	1.02	-
PK	5.296G	115.57	Inf	-Inf	4.63	3	Vertical	175	1.02	-
AV	5.302G	103.09	Inf	-Inf	4.65	3	Vertical	175	1.02	-
PK	5.351G	65.89	74.00	-8.11	4.81	3	Vertical	175	1.02	-
AV	5.351G	53.77	54.00	-0.23	4.81	3	Vertical	175	1.02	-
PK	5.494G	59.30	68.20	-8.90	5.35	3	Vertical	175	1.02	-

802.11ax HEW80\_Nss1,(MCS0)\_4TX

23/02/2019

5290MHz\_TX



EUT\_Z\_4TX  
Setting 52  
01-C-4-10  
FSU  
ANT14

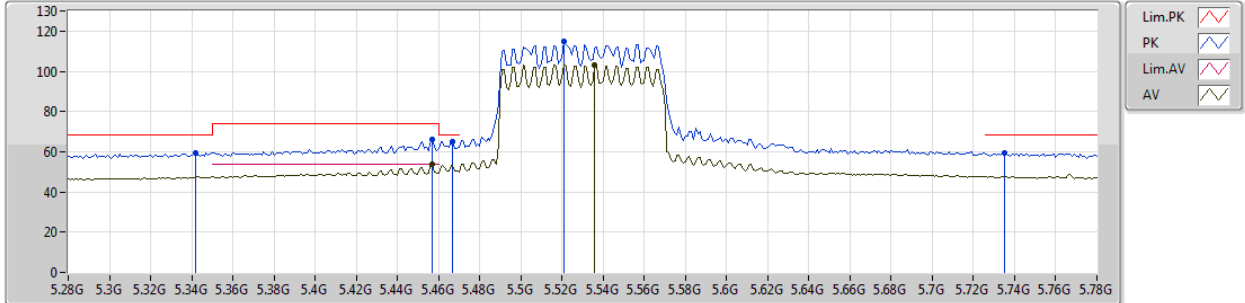
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.108G	56.98	74.00	-17.02	4.23	3	Horizontal	132	2.24	-
AV	5.076G	45.22	54.00	-8.78	4.25	3	Horizontal	132	2.24	-
PK	5.28G	101.10	Inf	-Inf	4.57	3	Horizontal	132	2.24	-
AV	5.295G	88.94	Inf	-Inf	4.62	3	Horizontal	132	2.24	-
PK	5.353G	57.51	74.00	-16.49	4.82	3	Horizontal	132	2.24	-
AV	5.352G	45.73	54.00	-8.27	4.82	3	Horizontal	132	2.24	-
PK	5.493G	58.26	68.20	-9.94	5.35	3	Horizontal	132	2.24	-



802.11ax HEW80\_Nss1,(MCS0)\_4TX

23/02/2019

5530MHz\_TX



EUT\_Z\_4TX  
Setting 50  
01-C-4-10  
FSU  
ANT14

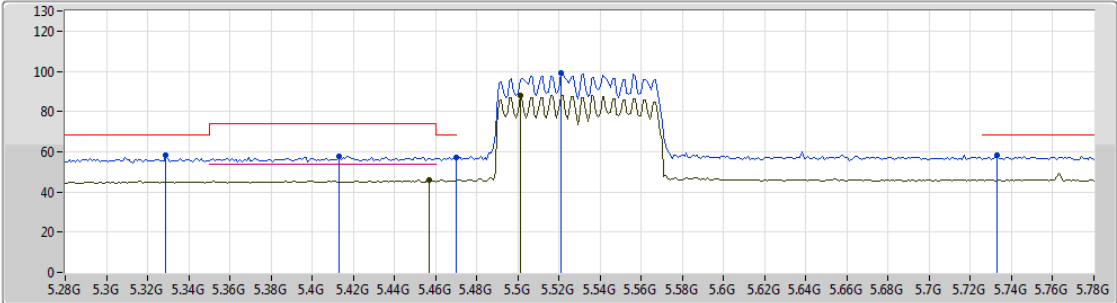
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.342G	59.17	68.20	-9.03	4.80	3	Vertical	176	2.16	-
PK	5.457G	66.16	74.00	-7.84	5.21	3	Vertical	176	2.16	-
AV	5.457G	53.85	54.00	-0.15	5.21	3	Vertical	176	2.16	-
PK	5.467G	65.11	68.20	-3.09	5.25	3	Vertical	176	2.16	-
PK	5.521G	114.60	Inf	-Inf	5.44	3	Vertical	176	2.16	-
AV	5.536G	103.22	Inf	-Inf	5.47	3	Vertical	176	2.16	-
PK	5.735G	59.19	68.20	-9.01	5.81	3	Vertical	176	2.16	-






802.11ax HEW80\_Nss1,(MCS0)\_4TX

23/02/2019

5530MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV 

EUT\_Z\_4TX  
 Setting 50  
 01-C-4-10  
 FSU  
 ANT14

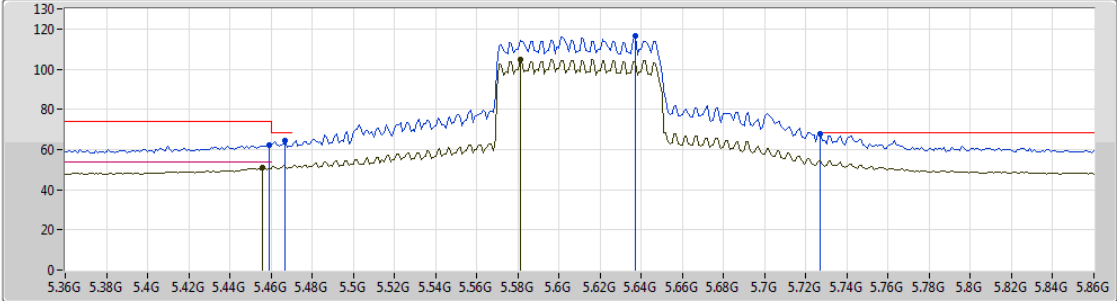
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.329G	58.11	68.20	-10.09	4.75	3	Horizontal	228	2.15	-
PK	5.413G	57.67	74.00	-16.33	5.04	3	Horizontal	228	2.15	-
AV	5.457G	45.87	54.00	-8.13	5.21	3	Horizontal	228	2.15	-
PK	5.47G	57.36	68.20	-10.84	5.26	3	Horizontal	228	2.15	-
PK	5.521G	98.94	Inf	-Inf	5.44	3	Horizontal	228	2.15	-
AV	5.501G	87.77	Inf	-Inf	5.38	3	Horizontal	228	2.15	-
PK	5.733G	58.13	68.20	-10.07	5.81	3	Horizontal	228	2.15	-



802.11ax HEW80\_Nss1,(MCS0)\_4TX

23/02/2019

5610MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV

EUT\_Z\_4TX  
 Setting 58  
 01-C-4-10  
 FSU  
 ANTI4

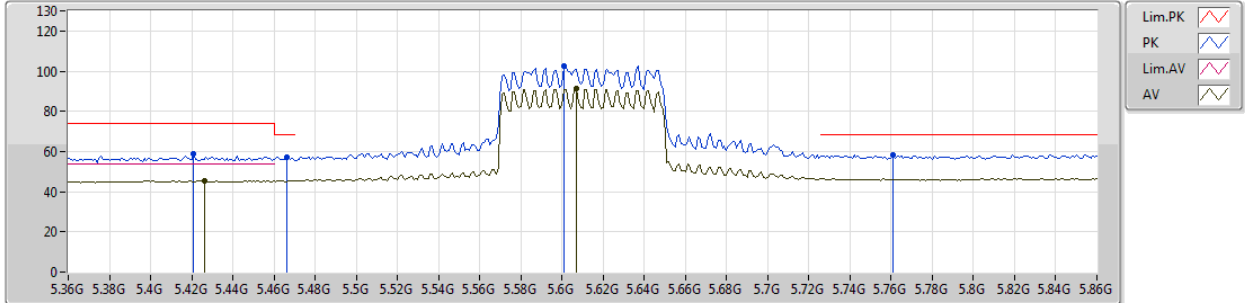
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.459G	62.18	74.00	-11.82	5.22	3	Vertical	177	1.01	-
AV	5.456G	50.75	54.00	-3.25	5.21	3	Vertical	177	1.01	-
PK	5.467G	64.71	68.20	-3.49	5.25	3	Vertical	177	1.01	-
PK	5.637G	116.41	Inf	-Inf	5.68	3	Vertical	177	1.01	-
AV	5.581G	104.81	Inf	-Inf	5.58	3	Vertical	177	1.01	-
PK	5.727G	68.00	68.20	-0.20	5.79	3	Vertical	177	1.01	-



802.11ax HEW80\_Nss1,(MCS0)\_4TX

23/02/2019

5610MHz\_TX



EUT\_Z\_4TX  
Setting 58  
01-C-4-10  
FSU  
ANT14

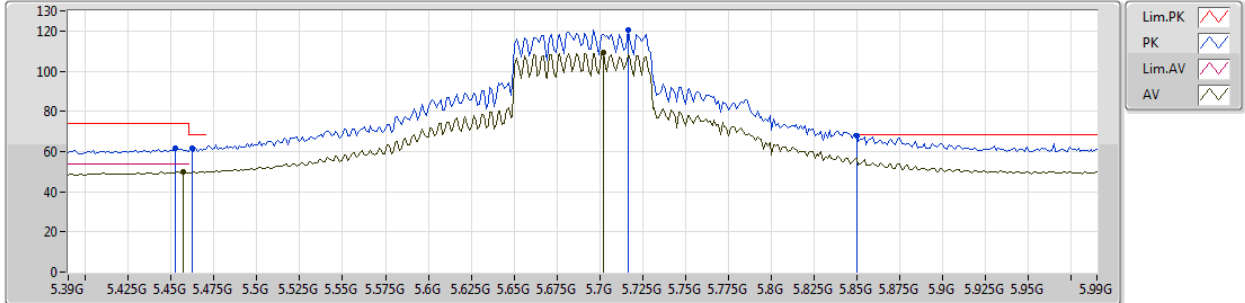
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.421G	58.65	74.00	-15.35	5.07	3	Horizontal	151	2.34	-
AV	5.426G	45.30	54.00	-8.70	5.10	3	Horizontal	151	2.34	-
PK	5.466G	57.36	68.20	-10.84	5.25	3	Horizontal	151	2.34	-
PK	5.601G	102.78	Inf	-Inf	5.64	3	Horizontal	151	2.34	-
AV	5.607G	91.11	Inf	-Inf	5.65	3	Horizontal	151	2.34	-
PK	5.761G	58.44	68.20	-9.76	5.87	3	Horizontal	151	2.34	-



802.11ax HEW80\_Nss1,(MCS0)\_4TX

23/02/2019

5690MHz Straddle 5.47-5.725GHz\_TX



EUT\_Z\_4TX  
Setting 68  
01-C-4-10  
FSU  
ANT14

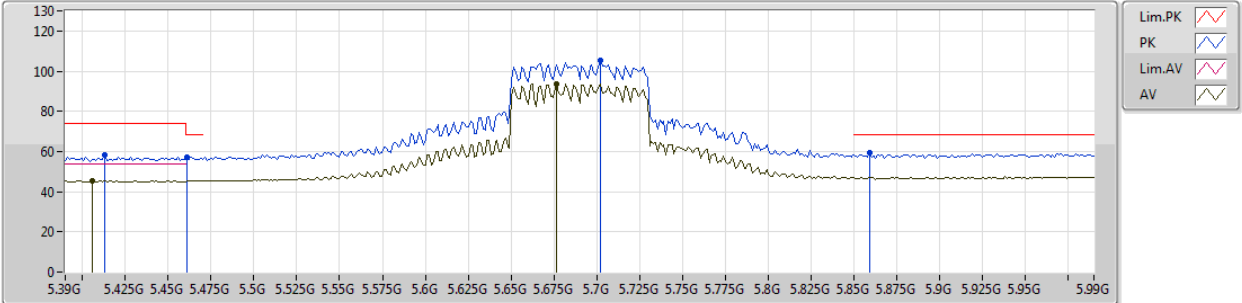
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4524G	61.42	74.00	-12.58	5.19	3	Vertical	176	1.01	-
AV	5.4572G	49.94	54.00	-4.06	5.21	3	Vertical	176	1.01	-
PK	5.462G	61.77	68.20	-6.43	5.23	3	Vertical	176	1.01	-
PK	5.7164G	120.60	Inf	-Inf	5.78	3	Vertical	176	1.01	-
AV	5.702G	109.19	Inf	-Inf	5.74	3	Vertical	176	1.01	-
PK	5.8502G	67.98	68.20	-0.22	6.33	3	Vertical	176	1.01	-



802.11ax HEW80\_Nss1,(MCS0)\_4TX

23/02/2019

5690MHz Straddle 5.47-5.725GHz\_TX



EUT\_Z\_4TX  
Setting 68  
01-C-4-10  
FSU  
ANT14

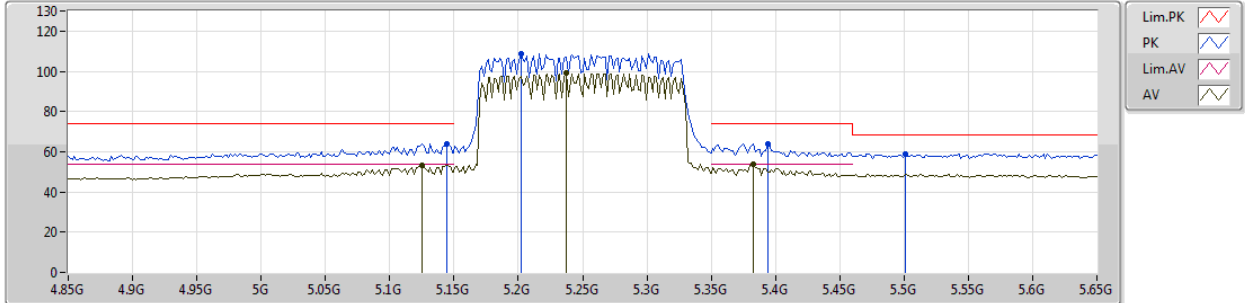
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4128G	58.21	74.00	-15.79	5.04	3	Horizontal	151	2.25	-
AV	5.4056G	45.41	54.00	-8.59	5.02	3	Horizontal	151	2.25	-
PK	5.4608G	56.93	68.20	-11.27	5.22	3	Horizontal	151	2.25	-
PK	5.702G	105.58	Inf	-Inf	5.74	3	Horizontal	151	2.25	-
AV	5.6768G	93.73	Inf	-Inf	5.72	3	Horizontal	151	2.25	-
PK	5.8592G	59.34	68.20	-8.86	6.40	3	Horizontal	151	2.25	-



802.11ax HEW160\_Nss1,(MCS0)\_4TX

23/02/2019

5250MHz Straddle 5.25-5.35GHz\_TX



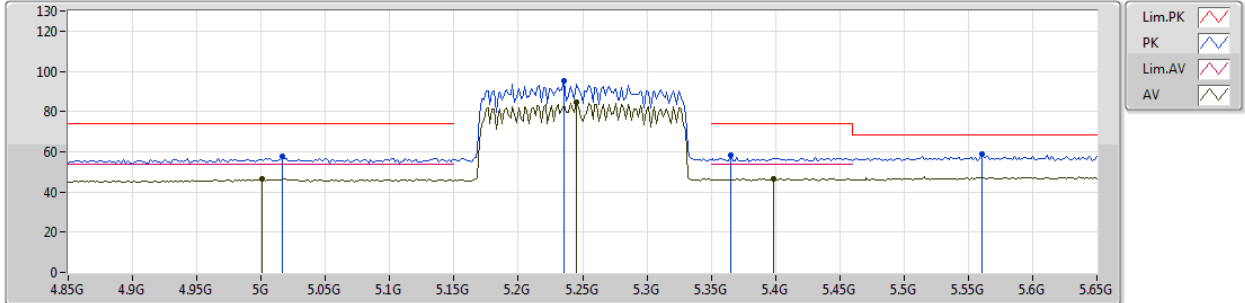
EUT\_Z\_4TX  
Setting 43  
01-C-4-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1444G	63.99	74.00	-10.01	4.24	3	Vertical	176	2.36	-
AV	5.1252G	53.33	54.00	-0.67	4.24	3	Vertical	176	2.36	-
PK	5.202G	108.89	Inf	-Inf	4.28	3	Vertical	176	2.36	-
AV	5.2372G	99.08	Inf	-Inf	4.41	3	Vertical	176	2.36	-
PK	5.394G	64.08	74.00	-9.92	4.97	3	Vertical	176	2.36	-
AV	5.3828G	53.94	54.00	-0.06	4.93	3	Vertical	176	2.36	-
PK	5.5012G	58.87	68.20	-9.33	5.38	3	Vertical	176	2.36	-

802.11ax HEW160\_Nss1,(MCS0)\_4TX

23/02/2019

5250MHz Straddle 5.25-5.35GHz\_TX



EUT\_Z\_4TX  
Setting 43  
01-C-4-10  
FSU  
ANT14

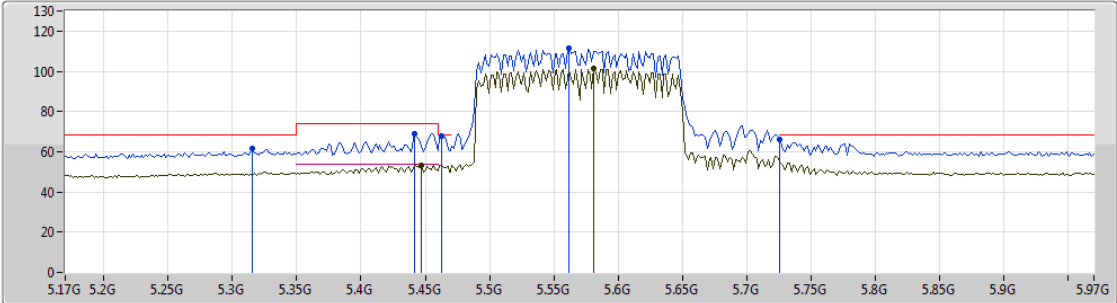
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.0164G	57.64	74.00	-16.36	4.35	3	Horizontal	132	1.31	-
AV	5.0004G	46.31	54.00	-7.69	4.38	3	Horizontal	132	1.31	-
PK	5.2356G	95.28	Inf	-Inf	4.40	3	Horizontal	132	1.31	-
AV	5.2452G	84.37	Inf	-Inf	4.44	3	Horizontal	132	1.31	-
PK	5.3652G	58.02	74.00	-15.98	4.87	3	Horizontal	132	1.31	-
AV	5.3988G	46.76	54.00	-7.24	4.99	3	Horizontal	132	1.31	-
PK	5.5604G	58.77	68.20	-9.43	5.54	3	Horizontal	132	1.31	-



802.11ax HEW160\_Nss1,(MCS0)\_4TX

23/02/2019

5570MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV

EUT\_Z\_4TX  
 Setting 47  
 01-C-4-10  
 FSU  
 ANT14

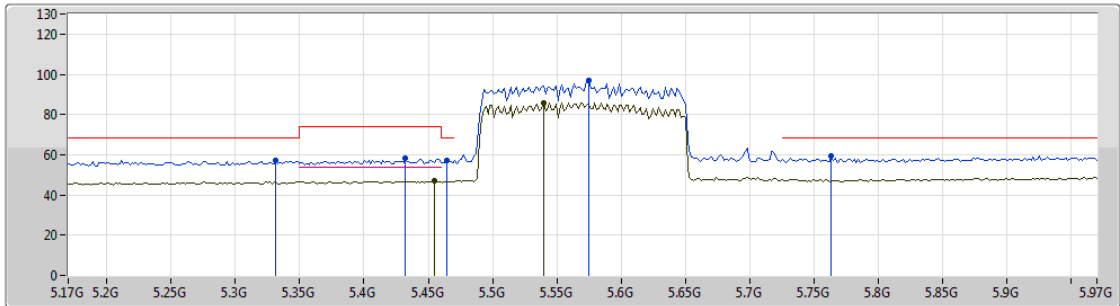
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3156G	61.43	68.20	-6.77	4.70	3	Vertical	176	2.25	-
PK	5.442G	68.79	74.00	-5.21	5.16	3	Vertical	176	2.25	-
AV	5.4468G	53.47	54.00	-0.53	5.18	3	Vertical	176	2.25	-
PK	5.4628G	67.98	68.20	-0.22	5.23	3	Vertical	176	2.25	-
PK	5.562G	111.62	Inf	-Inf	5.54	3	Vertical	176	2.25	-
AV	5.5812G	101.37	Inf	-Inf	5.58	3	Vertical	176	2.25	-
PK	5.7252G	65.90	68.20	-2.30	5.79	3	Vertical	176	2.25	-







802.11ax HEW160\_Nss1,(MCS0)\_4TX

23/02/2019

5570MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV 

EUT\_Z\_4TX  
 Setting 47  
 01-C-4-10  
 FSU  
 ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3316G	57.17	68.20	-11.03	4.75	3	Horizontal	147	2.29	-
PK	5.4324G	58.08	74.00	-15.92	5.12	3	Horizontal	147	2.29	-
AV	5.4548G	46.84	54.00	-7.16	5.19	3	Horizontal	147	2.29	-
PK	5.4644G	57.07	68.20	-11.13	5.23	3	Horizontal	147	2.29	-
PK	5.5748G	96.79	Inf	-Inf	5.58	3	Horizontal	147	2.29	-
AV	5.5396G	85.80	Inf	-Inf	5.48	3	Horizontal	147	2.29	-
PK	5.7636G	59.52	68.20	-8.68	5.89	3	Horizontal	147	2.29	-



For Beamforming / 4T1S mode  
Summary

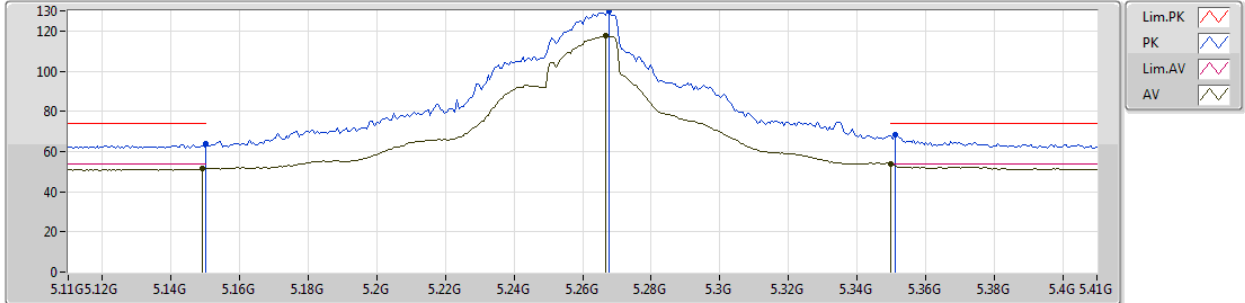
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	PK	5.7384G	68.16	68.20	-0.04	8.81	3	Vertical	12	2.12	-



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

28/02/2019

5260MHz\_TX



EUT\_Z\_4TX  
Setting 90  
02-C-5-13  
FSP  
ANT14

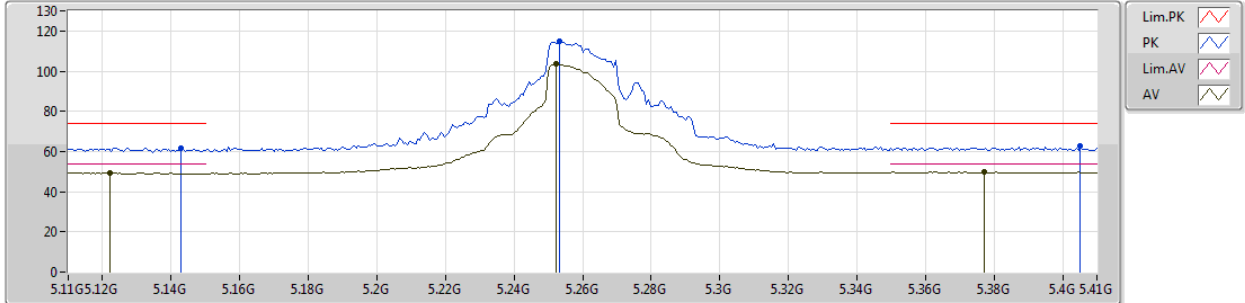
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	63.86	74.00	-10.14	8.04	3	Vertical	17	2.22	-
AV	5.149G	51.54	54.00	-2.46	8.04	3	Vertical	17	2.22	-
PK	5.2678G	130.04	Inf	-Inf	8.26	3	Vertical	17	2.22	-
AV	5.2666G	117.54	Inf	-Inf	8.26	3	Vertical	17	2.22	-
PK	5.3512G	68.14	74.00	-5.86	8.38	3	Vertical	17	2.22	-
AV	5.35G	53.84	54.00	-0.16	8.38	3	Vertical	17	2.22	-



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

28/02/2019

5260MHz\_TX



EUT\_Z\_4TX  
 Setting 90  
 02-C-5-13  
 FSP  
 ANTI14

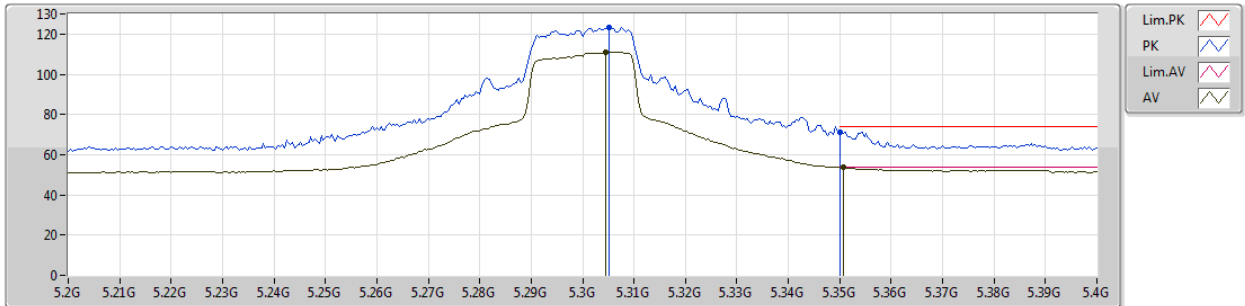
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.143G	61.88	74.00	-12.12	8.04	3	Horizontal	50	1.25	-
AV	5.122G	49.17	54.00	-4.83	7.98	3	Horizontal	50	1.25	-
PK	5.2534G	114.90	Inf	-Inf	8.24	3	Horizontal	50	1.25	-
AV	5.2522G	103.48	Inf	-Inf	8.24	3	Horizontal	50	1.25	-
PK	5.4052G	62.56	74.00	-11.44	8.45	3	Horizontal	50	1.25	-
AV	5.377G	49.71	54.00	-4.29	8.41	3	Horizontal	50	1.25	-



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

28/02/2019

5300MHz\_TX



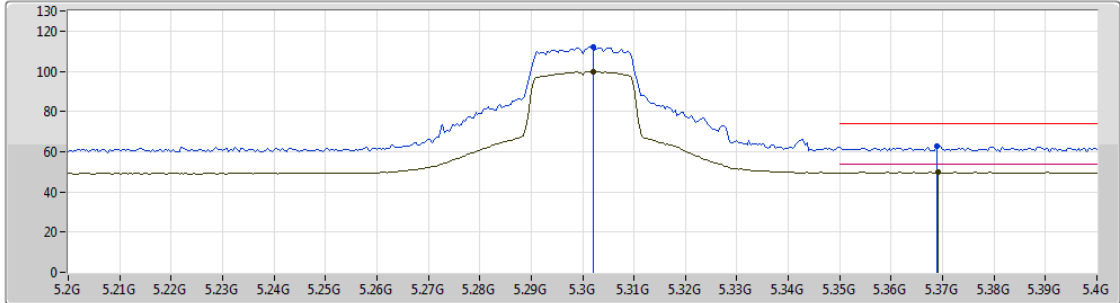
EUT\_Z\_4TX  
Setting 73  
02-C-5-13  
FSP  
ANT14


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3052G	123.38	Inf	-Inf	8.32	3	Vertical	344	1.07	-
AV	5.3044G	110.97	Inf	-Inf	8.31	3	Vertical	344	1.07	-
PK	5.3501G	71.43	74.00	-2.57	8.38	3	Vertical	344	1.07	-
AV	5.3508G	53.79	54.00	-0.21	8.38	3	Vertical	344	1.07	-

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

28/02/2019

5300MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV 

EUT\_Z\_4TX  
 Setting 73  
 02-C-5-13  
 FSP  
 ANTI14

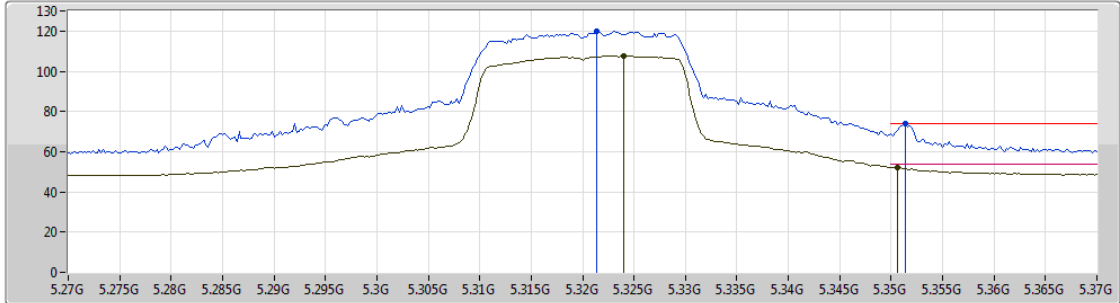
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.302G	112.10	Inf	-Inf	8.31	3	Horizontal	280	1.18	-
AV	5.302G	99.82	Inf	-Inf	8.31	3	Horizontal	280	1.18	-
PK	5.3688G	62.68	74.00	-11.32	8.40	3	Horizontal	280	1.18	-
AV	5.3692G	49.76	54.00	-4.24	8.40	3	Horizontal	280	1.18	-



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

28/02/2019

5320MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV

EUT\_Z\_4TX  
 Setting 62  
 02-C-5-10  
 FSP  
 ANTI4

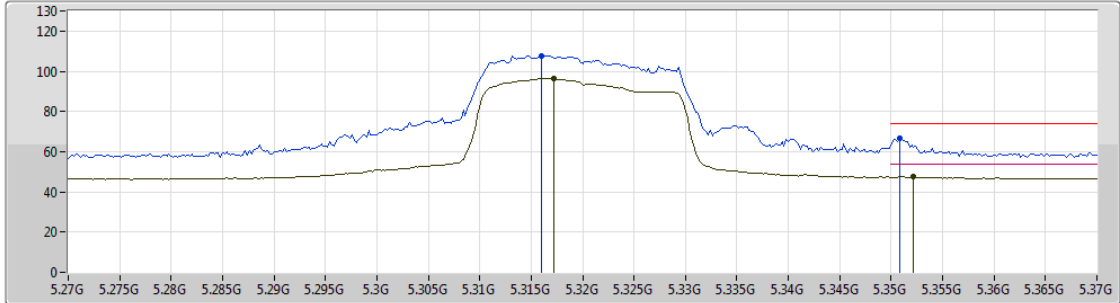
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3214G	119.67	Inf	-Inf	8.33	3	Vertical	322	1.19	-
AV	5.324G	107.56	Inf	-Inf	8.34	3	Vertical	322	1.19	-
PK	5.3514G	73.92	74.00	-0.08	8.38	3	Vertical	322	1.19	-
AV	5.3506G	52.14	54.00	-1.86	8.38	3	Vertical	322	1.19	-



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

28/02/2019

5320MHz\_TX



EUT\_Z\_4TX  
Setting 62  
02-C-5-10  
FSP  
ANT14

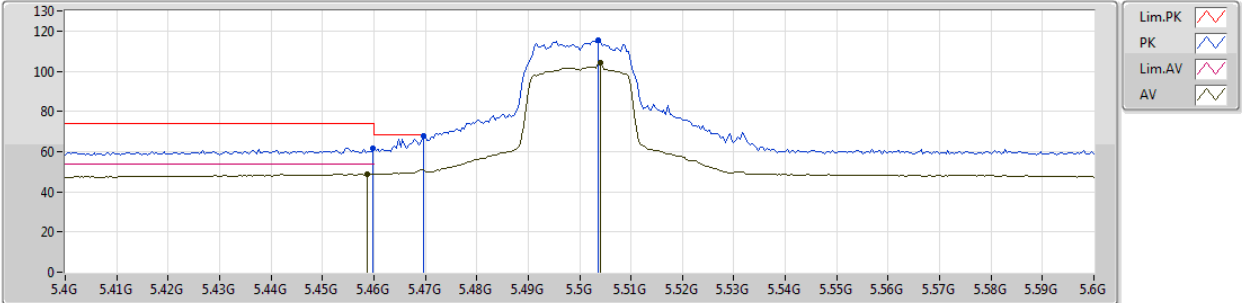
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.316G	107.71	Inf	-Inf	8.33	3	Horizontal	307	2.32	-
AV	5.3172G	96.52	Inf	-Inf	8.33	3	Horizontal	307	2.32	-
PK	5.3508G	66.62	74.00	-7.38	8.38	3	Horizontal	307	2.32	-
AV	5.3522G	47.38	54.00	-6.62	8.38	3	Horizontal	307	2.32	-



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

28/02/2019

5500MHz\_TX



EUT\_Z\_4TX  
Setting 47  
02-C-5-10  
FSP  
ANT14

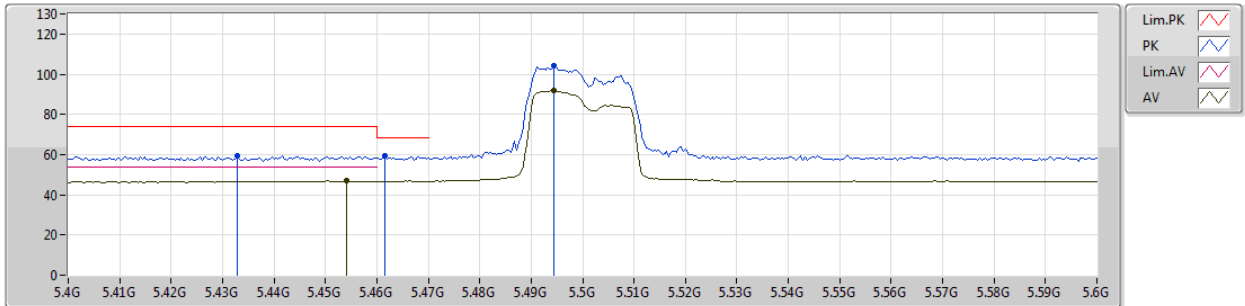
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4598G	61.62	74.00	-12.38	8.55	3	Vertical	338	2.09	-
AV	5.4588G	48.87	54.00	-5.13	8.55	3	Vertical	338	2.09	-
PK	5.4696G	67.99	68.20	-0.21	8.56	3	Vertical	338	2.09	-
PK	5.5036G	115.39	Inf	-Inf	8.62	3	Vertical	338	2.09	-
AV	5.504G	104.29	Inf	-Inf	8.62	3	Vertical	338	2.09	-



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

28/02/2019

5500MHz\_TX



EUT\_Z\_4TX  
Setting 47  
02-C-5-10  
FSP  
ANT14

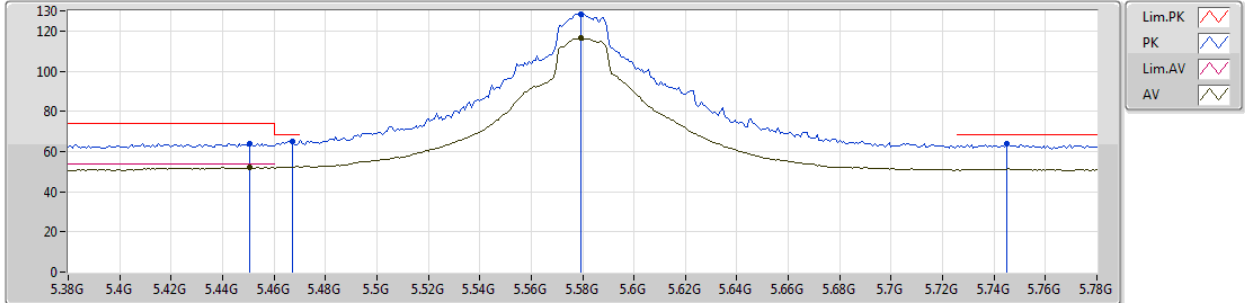
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4328G	59.45	74.00	-14.55	8.50	3	Horizontal	299	2.19	-
AV	5.454G	46.91	54.00	-7.09	8.54	3	Horizontal	299	2.19	-
PK	5.4616G	59.53	68.20	-8.67	8.55	3	Horizontal	299	2.19	-
PK	5.4944G	103.95	Inf	-Inf	8.61	3	Horizontal	299	2.19	-
AV	5.4944G	91.65	Inf	-Inf	8.61	3	Horizontal	299	2.19	-



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

28/02/2019

5580MHz\_TX



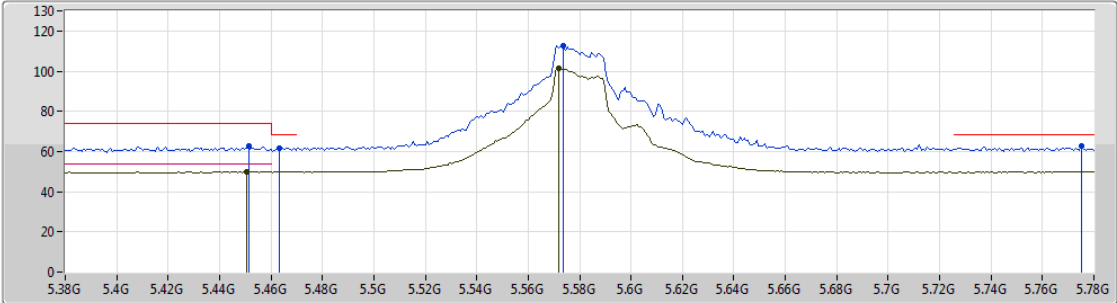
EUT\_Z\_4TX  
Setting 90  
02-C-5-13  
FSP  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4504G	64.14	74.00	-9.86	8.54	3	Vertical	16	2.45	-
AV	5.4504G	51.93	54.00	-2.07	8.54	3	Vertical	16	2.45	-
PK	5.4672G	65.20	68.20	-3.00	8.56	3	Vertical	16	2.45	-
PK	5.5792G	128.50	Inf	-Inf	8.64	3	Vertical	16	2.45	-
AV	5.5792G	116.28	Inf	-Inf	8.64	3	Vertical	16	2.45	-
PK	5.7448G	63.94	68.20	-4.26	8.82	3	Vertical	16	2.45	-

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

28/02/2019

5580MHz\_TX



EUT\_Z\_4TX  
 Setting 90  
 02-C-5-13  
 FSP  
 ANTI14

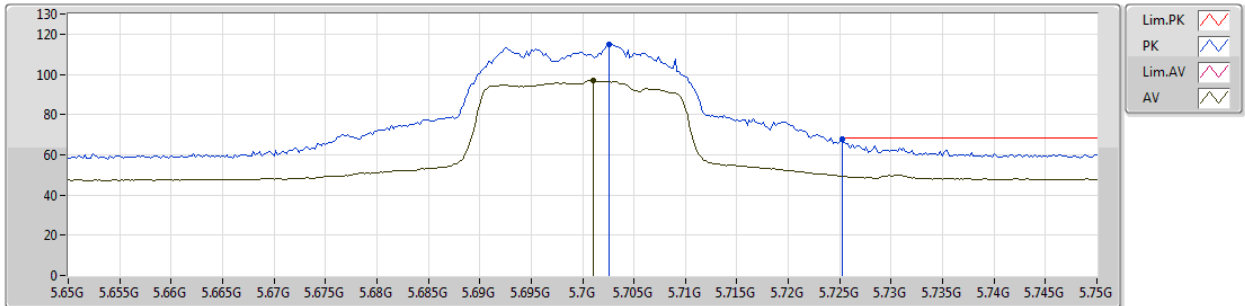
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4512G	62.61	74.00	-11.39	8.54	3	Horizontal	310	2.16	-
AV	5.4504G	49.84	54.00	-4.16	8.54	3	Horizontal	310	2.16	-
PK	5.4632G	61.87	68.20	-6.33	8.55	3	Horizontal	310	2.16	-
PK	5.5736G	112.43	Inf	-Inf	8.63	3	Horizontal	310	2.16	-
AV	5.572G	101.58	Inf	-Inf	8.63	3	Horizontal	310	2.16	-
PK	5.7752G	62.55	68.20	-5.65	8.86	3	Horizontal	310	2.16	-



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

28/02/2019

5700MHz\_TX



EUT\_Z\_4TX  
Setting 41  
02-C-5-10  
FSP  
ANT14

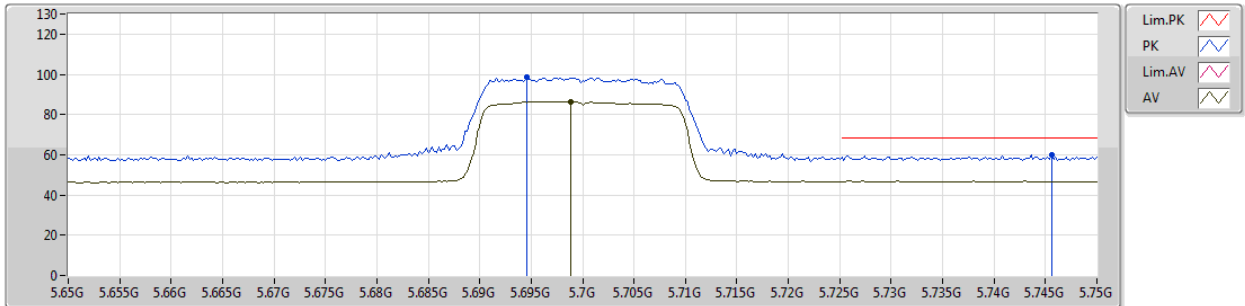
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7026G	114.69	Inf	-Inf	8.77	3	Vertical	346	1.02	-
AV	5.701G	96.89	Inf	-Inf	8.77	3	Vertical	346	1.02	-
PK	5.7252G	68.01	68.20	-0.19	8.80	3	Vertical	346	1.02	-



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

28/02/2019

5700MHz\_TX



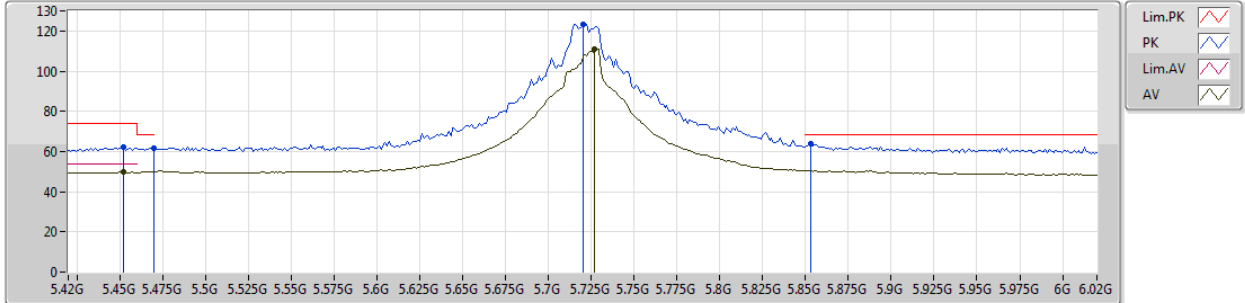
EUT\_Z\_4TX  
Setting 41  
02-C-5-10  
FSP  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6946G	98.39	Inf	-Inf	8.76	3	Horizontal	116	1.16	-
AV	5.6988G	86.55	Inf	-Inf	8.77	3	Horizontal	116	1.16	-
PK	5.7456G	59.73	68.20	-8.47	8.82	3	Horizontal	116	1.16	-

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

28/02/2019

5720MHz Straddle 5.47-5.725GHz\_TX



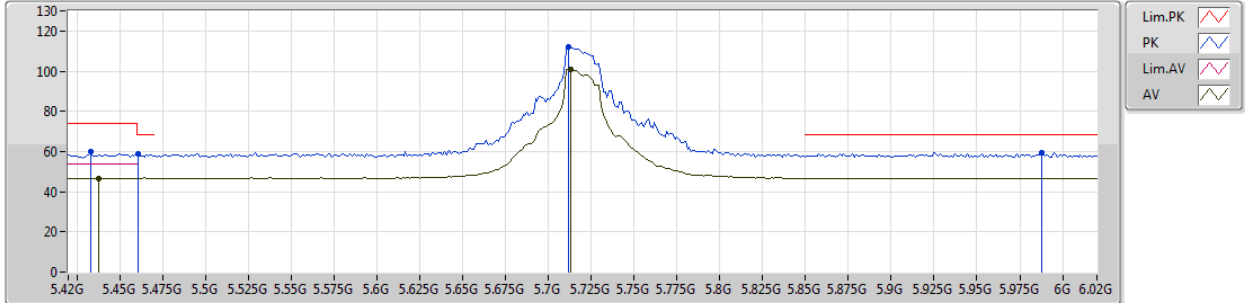
EUT\_Z\_4TX  
Setting 85  
02-C-5-10  
FSP  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4524G	62.14	74.00	-11.86	8.54	3	Vertical	356	1.28	-
AV	5.4524G	49.83	54.00	-4.17	8.54	3	Vertical	356	1.28	-
PK	5.4697G	61.79	68.20	-6.41	8.56	3	Vertical	356	1.28	-
PK	5.72G	123.53	Inf	-Inf	8.79	3	Vertical	356	1.28	-
AV	5.7272G	111.10	Inf	-Inf	8.81	3	Vertical	356	1.28	-
PK	5.8532G	63.91	68.20	-4.29	8.86	3	Vertical	356	1.28	-

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

28/02/2019

5720MHz Straddle 5.47-5.725GHz\_TX



EUT\_Z\_4TX  
Setting 85  
02-C-5-10  
FSP  
ANT14

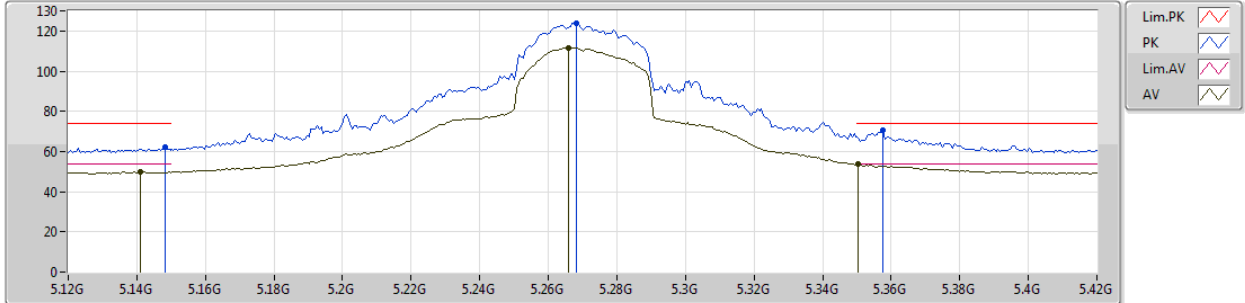
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4332G	59.71	74.00	-14.29	8.50	3	Horizontal	40	2.20	-
AV	5.438G	46.77	54.00	-7.23	8.51	3	Horizontal	40	2.20	-
PK	5.4608G	58.86	68.20	-9.34	8.55	3	Horizontal	40	2.20	-
PK	5.7116G	111.97	Inf	-Inf	8.79	3	Horizontal	40	2.20	-
AV	5.7128G	101.03	Inf	-Inf	8.78	3	Horizontal	40	2.20	-
PK	5.9876G	59.47	68.20	-8.73	8.84	3	Horizontal	40	2.20	-



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

28/02/2019

5270MHz\_TX



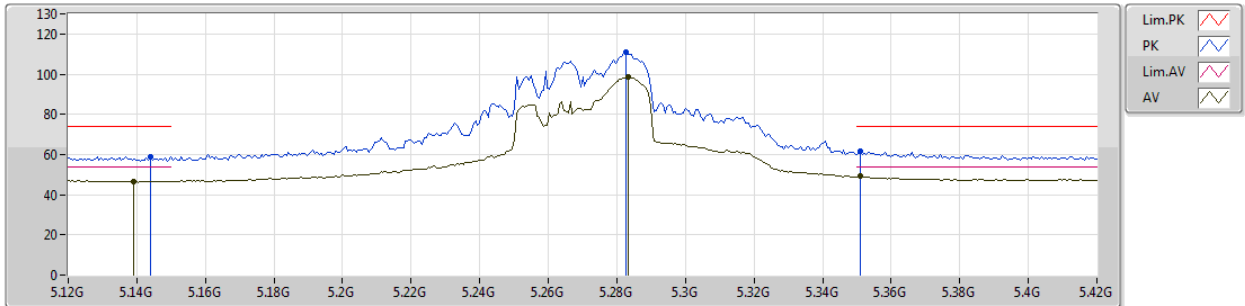
EUT\_Z\_4TX  
Setting 75  
02-C-5-10  
FSP  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1482G	62.30	74.00	-11.70	8.04	3	Vertical	21	2.44	-
AV	5.141G	49.85	54.00	-4.15	8.04	3	Vertical	21	2.44	-
PK	5.2682G	124.06	Inf	-Inf	8.26	3	Vertical	21	2.44	-
AV	5.2658G	111.60	Inf	-Inf	8.26	3	Vertical	21	2.44	-
PK	5.3576G	70.51	74.00	-3.49	8.38	3	Vertical	21	2.44	-
AV	5.3502G	53.78	54.00	-0.22	8.38	3	Vertical	21	2.44	-

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

28/02/2019

5270MHz\_TX



EUT\_Z\_4TX  
Setting 75  
02-C-5-10  
FSP  
ANT14

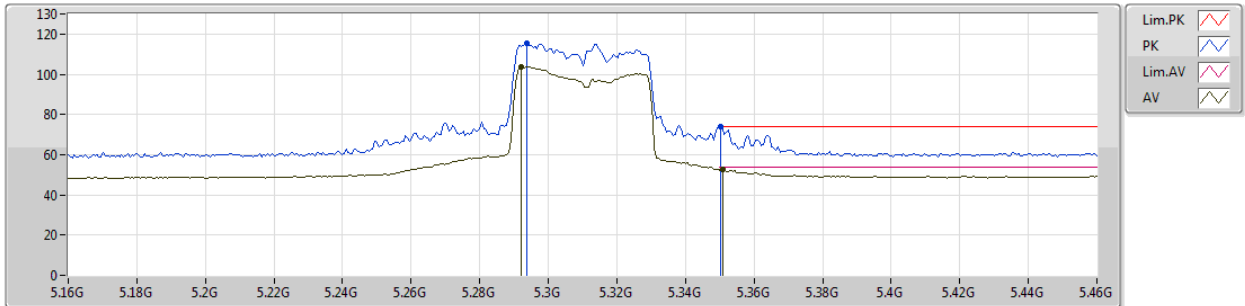
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.144G	58.93	74.00	-15.07	8.04	3	Horizontal	303	2.20	-
AV	5.1392G	46.78	54.00	-7.22	8.03	3	Horizontal	303	2.20	-
PK	5.2826G	110.71	Inf	-Inf	8.28	3	Horizontal	303	2.20	-
AV	5.2832G	98.58	Inf	-Inf	8.28	3	Horizontal	303	2.20	-
PK	5.351G	61.38	74.00	-12.62	8.38	3	Horizontal	303	2.20	-
AV	5.351G	49.10	54.00	-4.90	8.38	3	Horizontal	303	2.20	-



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

28/02/2019

5310MHz\_TX



EUT\_Z\_4TX  
Setting 50  
02-C-5-10  
FSP  
ANT14

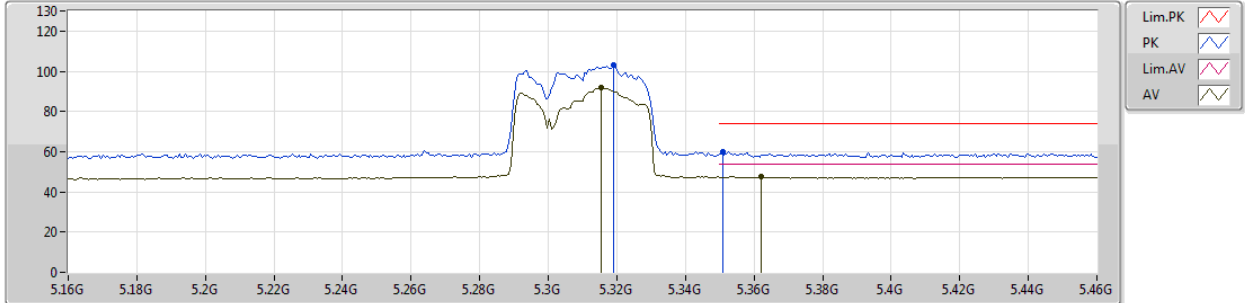
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2938G	115.45	Inf	-Inf	8.30	3	Vertical	347	2.32	-
AV	5.292G	103.47	Inf	-Inf	8.30	3	Vertical	347	2.32	-
PK	5.3502G	73.95	74.00	-0.05	8.38	3	Vertical	347	2.32	-
AV	5.3508G	52.56	54.00	-1.44	8.38	3	Vertical	347	2.32	-



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

28/02/2019

5310MHz\_TX



EUT\_Z\_4TX  
Setting 50  
02-C-5-10  
FSP  
ANT14

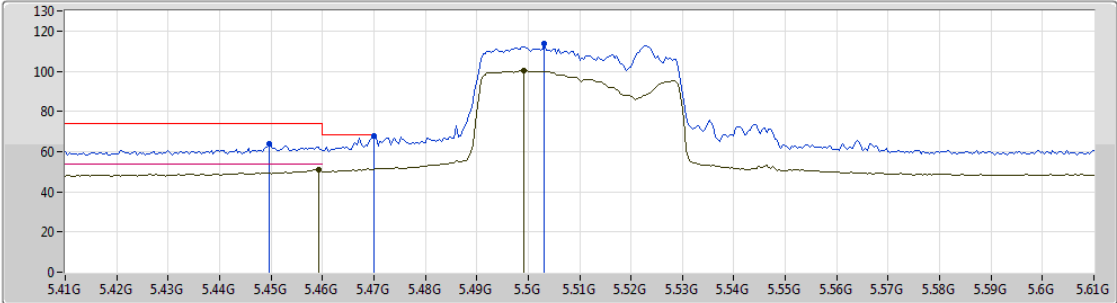
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.319G	102.88	Inf	-Inf	8.33	3	Horizontal	302	2.31	-
AV	5.3154G	91.64	Inf	-Inf	8.33	3	Horizontal	302	2.31	-
PK	5.3508G	60.16	74.00	-13.84	8.38	3	Horizontal	302	2.31	-
AV	5.3622G	47.38	54.00	-6.62	8.39	3	Horizontal	302	2.31	-



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

28/02/2019

5510MHz\_TX



EUT\_Z\_4TX  
Setting 40  
02-M-1-10  
FSP  
ANT14

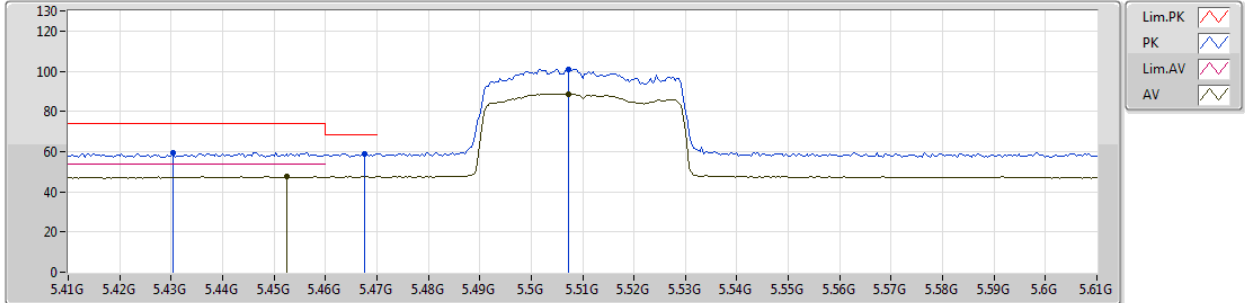
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4496G	64.05	74.00	-9.95	8.52	3	Vertical	22	2.18	-
AV	5.4592G	50.93	54.00	-3.07	8.55	3	Vertical	22	2.18	-
PK	5.47G	68.06	68.20	-0.14	8.56	3	Vertical	22	2.18	-
PK	5.5032G	113.60	Inf	-Inf	8.62	3	Vertical	22	2.18	-
AV	5.4992G	100.37	Inf	-Inf	8.62	3	Vertical	22	2.18	-



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

28/02/2019

5510MHz\_TX



EUT\_Z\_4TX  
Setting 40  
02-M-1-10  
FSP  
ANT14

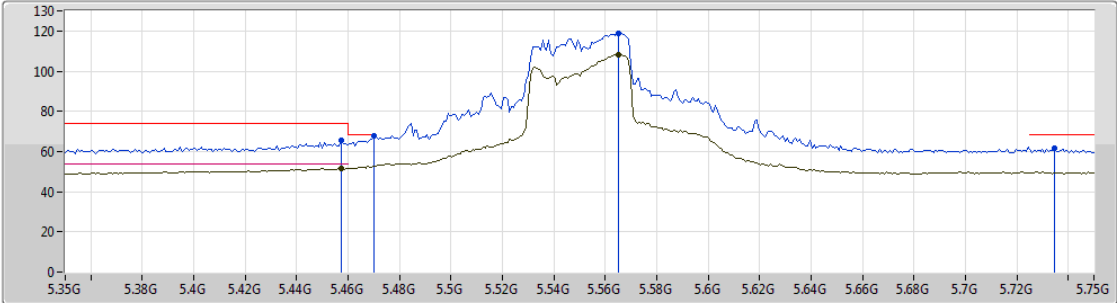
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4304G	59.34	74.00	-14.66	8.50	3	Horizontal	38	2.04	-
AV	5.4524G	47.58	54.00	-6.42	8.54	3	Horizontal	38	2.04	-
PK	5.4676G	58.86	68.20	-9.34	8.56	3	Horizontal	38	2.04	-
PK	5.5072G	101.08	Inf	-Inf	8.62	3	Horizontal	38	2.04	-
AV	5.5072G	88.69	Inf	-Inf	8.62	3	Horizontal	38	2.04	-



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

28/02/2019

5550MHz\_TX



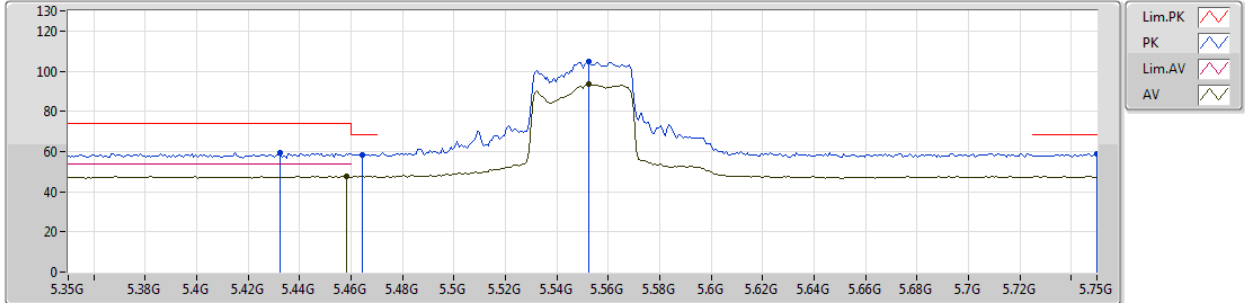
EUT\_Z\_4TX  
 Setting 57  
 02-M-1-10  
 FSP  
 ANTI14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4572G	65.78	74.00	-8.22	8.54	3	Vertical	8	2.45	-
AV	5.4572G	51.53	54.00	-2.47	8.54	3	Vertical	8	2.45	-
PK	5.47G	68.03	68.20	-0.17	8.56	3	Vertical	8	2.45	-
PK	5.5652G	118.65	Inf	-Inf	8.63	3	Vertical	8	2.45	-
AV	5.5652G	108.26	Inf	-Inf	8.63	3	Vertical	8	2.45	-
PK	5.7348G	61.51	68.20	-6.69	8.82	3	Vertical	8	2.45	-

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

28/02/2019

5550MHz\_TX



EUT\_Z\_4TX  
Setting 57  
02-M-1-10  
FSP  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4324G	59.36	74.00	-14.64	8.50	3	Horizontal	46	2.17	-
AV	5.458G	47.72	54.00	-6.28	8.55	3	Horizontal	46	2.17	-
PK	5.4644G	58.48	68.20	-9.72	8.55	3	Horizontal	46	2.17	-
PK	5.5524G	104.62	Inf	-Inf	8.63	3	Horizontal	46	2.17	-
AV	5.5524G	93.44	Inf	-Inf	8.63	3	Horizontal	46	2.17	-
PK	5.75G	58.84	68.20	-9.36	8.83	3	Horizontal	46	2.17	-

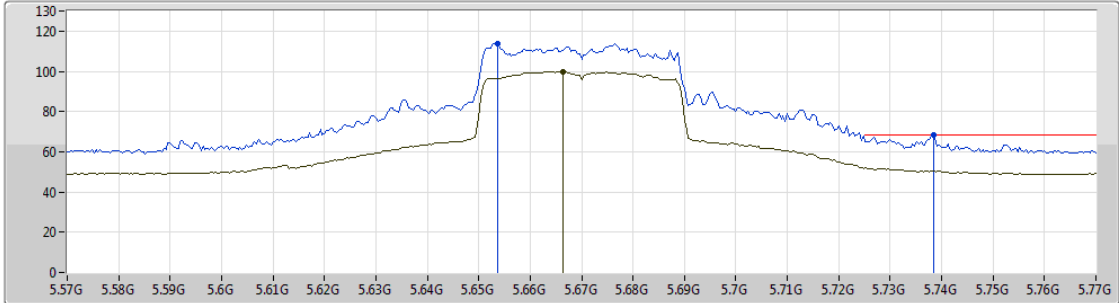




802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

28/02/2019

5670MHz\_TX



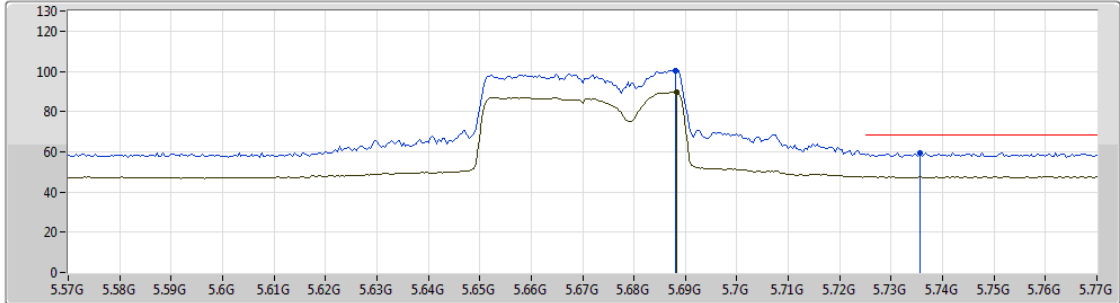
EUT Z\_4TX  
Setting 50  
02-M-1-10  
FSP  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6536G	113.75	Inf	-Inf	8.71	3	Vertical	12	2.12	-
AV	5.6664G	99.92	Inf	-Inf	8.72	3	Vertical	12	2.12	-
PK	5.7384G	68.16	68.20	-0.04	8.81	3	Vertical	12	2.12	-

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

28/02/2019

5670MHz\_TX



EUT\_Z\_4TX  
Setting 50  
02-M-1-10  
FSP  
ANT14

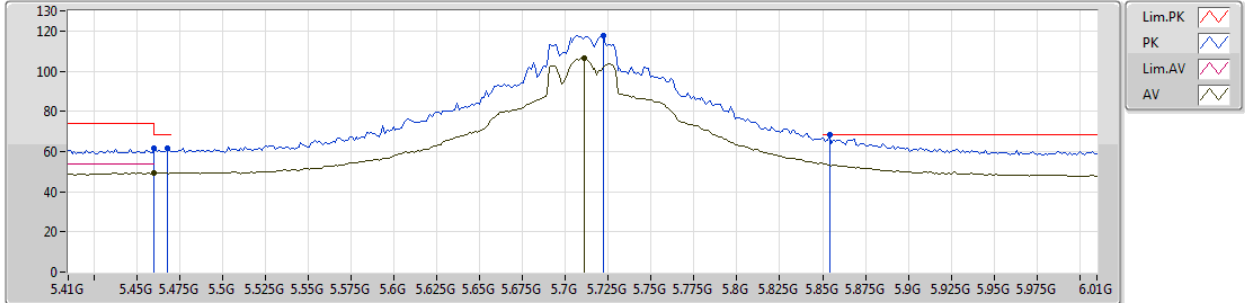
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.688G	100.55	Inf	-Inf	8.75	3	Horizontal	146	2.86	-
AV	5.6884G	89.65	Inf	-Inf	8.75	3	Horizontal	146	2.86	-
PK	5.7356G	59.50	68.20	-8.70	8.82	3	Horizontal	146	2.86	-



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

28/02/2019

5710MHz Straddle 5.47-5.725GHz\_TX



EUT\_Z\_4TX  
Setting 95  
02-M-1-10  
FSP  
ANT14

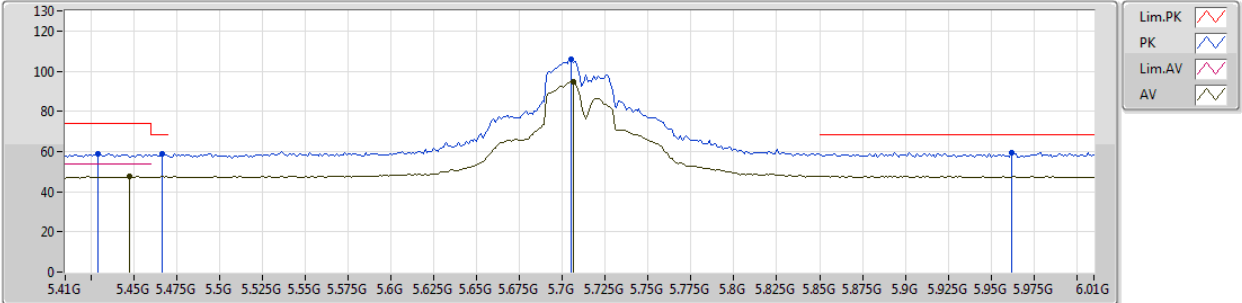
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.46G	61.39	74.00	-12.61	8.55	3	Vertical	15	1.96	-
AV	5.46G	49.42	54.00	-4.58	8.55	3	Vertical	15	1.96	-
PK	5.4676G	61.91	68.20	-6.29	8.56	3	Vertical	15	1.96	-
PK	5.722G	117.52	Inf	-Inf	8.79	3	Vertical	15	1.96	-
AV	5.7112G	106.41	Inf	-Inf	8.78	3	Vertical	15	1.96	-
PK	5.854G	68.11	68.20	-0.09	8.86	3	Vertical	15	1.96	-



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

28/02/2019

5710MHz Straddle 5.47-5.725GHz\_TX



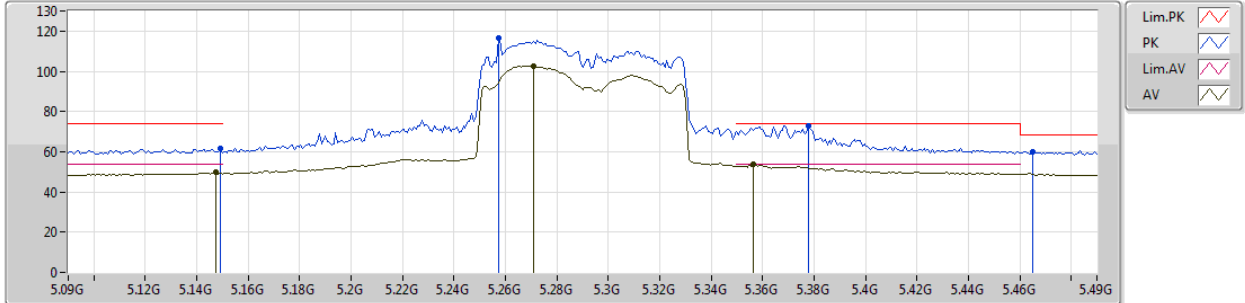
EUT\_Z\_4TX  
Setting 95  
02-M-1-10  
FSP  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4292G	59.09	74.00	-14.91	8.50	3	Horizontal	100	1.50	-
AV	5.4472G	47.51	54.00	-6.49	8.52	3	Horizontal	100	1.50	-
PK	5.4664G	58.68	68.20	-9.52	8.56	3	Horizontal	100	1.50	-
PK	5.7052G	106.07	Inf	-Inf	8.78	3	Horizontal	100	1.50	-
AV	5.7064G	94.49	Inf	-Inf	8.78	3	Horizontal	100	1.50	-
PK	5.962G	59.37	68.20	-8.83	8.84	3	Horizontal	100	1.50	-

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

28/02/2019

5290MHz\_TX



EUT\_Z\_4TX  
Setting 55  
02-M-1-10  
FSP  
ANT14

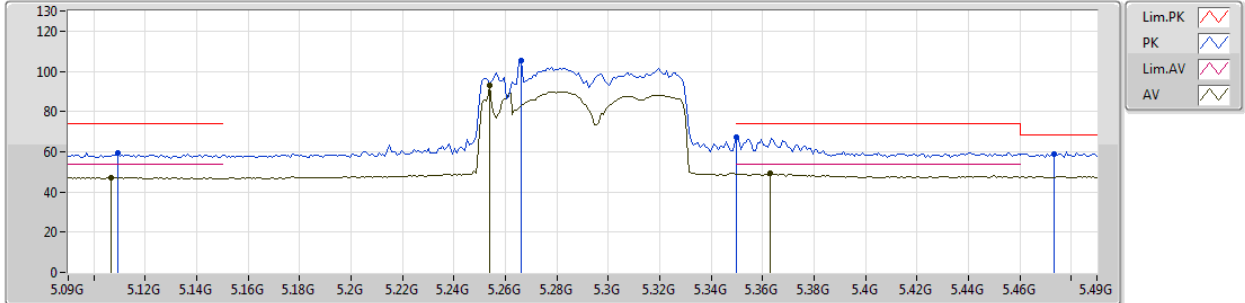
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1492G	61.73	74.00	-12.27	8.04	3	Vertical	25	2.54	-
AV	5.1476G	49.90	54.00	-4.10	8.04	3	Vertical	25	2.54	-
PK	5.2572G	116.69	Inf	-Inf	8.25	3	Vertical	25	2.54	-
AV	5.2708G	102.72	Inf	-Inf	8.26	3	Vertical	25	2.54	-
PK	5.378G	73.07	74.00	-0.93	8.42	3	Vertical	25	2.54	-
AV	5.3564G	53.82	54.00	-0.18	8.38	3	Vertical	25	2.54	-
PK	5.4652G	60.15	68.20	-8.05	8.55	3	Vertical	25	2.54	-



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

28/02/2019

5290MHz\_TX



EUT\_Z\_4TX  
Setting 55  
02-M-1-10  
FSP  
ANT14

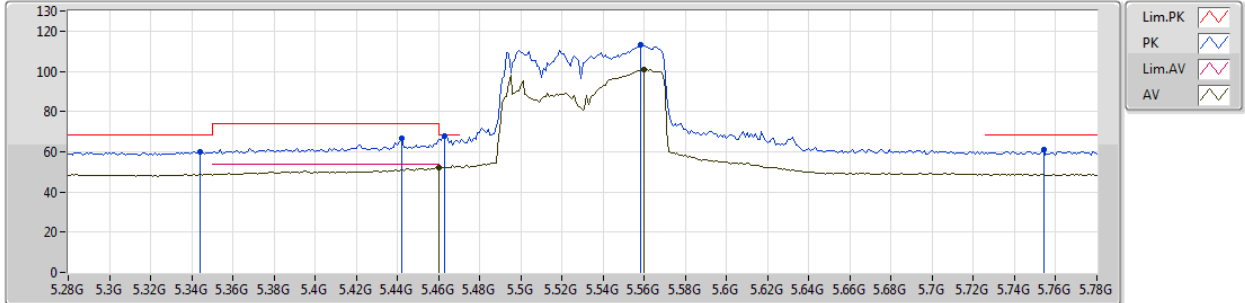
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1092G	59.54	74.00	-14.46	7.96	3	Horizontal	33	2.27	-
AV	5.1068G	47.27	54.00	-6.73	7.96	3	Horizontal	33	2.27	-
PK	5.266G	105.07	Inf	-Inf	8.26	3	Horizontal	33	2.27	-
AV	5.254G	92.90	Inf	-Inf	8.24	3	Horizontal	33	2.27	-
PK	5.35G	67.13	74.00	-6.87	8.38	3	Horizontal	33	2.27	-
AV	5.3628G	49.20	54.00	-4.80	8.39	3	Horizontal	33	2.27	-
PK	5.4732G	59.03	68.20	-9.17	8.57	3	Horizontal	33	2.27	-



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

28/02/2019

5530MHz\_TX



EUT\_Z\_4TX  
Setting 41  
02-M-1-10  
FSP  
ANT14

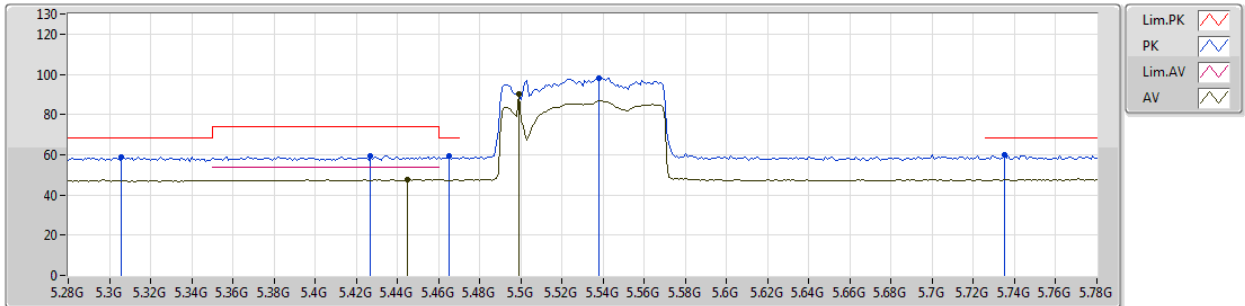
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.344G	59.97	68.20	-8.23	8.37	3	Vertical	11	2.25	-
PK	5.442G	66.67	74.00	-7.33	8.51	3	Vertical	11	2.25	-
AV	5.46G	52.04	54.00	-1.96	8.55	3	Vertical	11	2.25	-
PK	5.463G	67.94	68.20	-0.26	8.55	3	Vertical	11	2.25	-
PK	5.558G	113.04	Inf	-Inf	8.63	3	Vertical	11	2.25	-
AV	5.56G	100.83	Inf	-Inf	8.63	3	Vertical	11	2.25	-
PK	5.754G	61.27	68.20	-6.93	8.83	3	Vertical	11	2.25	-



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

28/02/2019

5530MHz\_TX



EUT\_Z\_4TX  
Setting 41  
02-M-1-10  
FSP  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.306G	59.11	68.20	-9.09	8.32	3	Horizontal	44	2.01	-
PK	5.427G	59.27	74.00	-14.73	8.50	3	Horizontal	44	2.01	-
AV	5.445G	47.80	54.00	-6.20	8.52	3	Horizontal	44	2.01	-
PK	5.465G	59.23	68.20	-8.97	8.55	3	Horizontal	44	2.01	-
PK	5.538G	98.26	Inf	-Inf	8.63	3	Horizontal	44	2.01	-
AV	5.499G	90.30	Inf	-Inf	8.62	3	Horizontal	44	2.01	-
PK	5.735G	59.72	68.20	-8.48	8.82	3	Horizontal	44	2.01	-

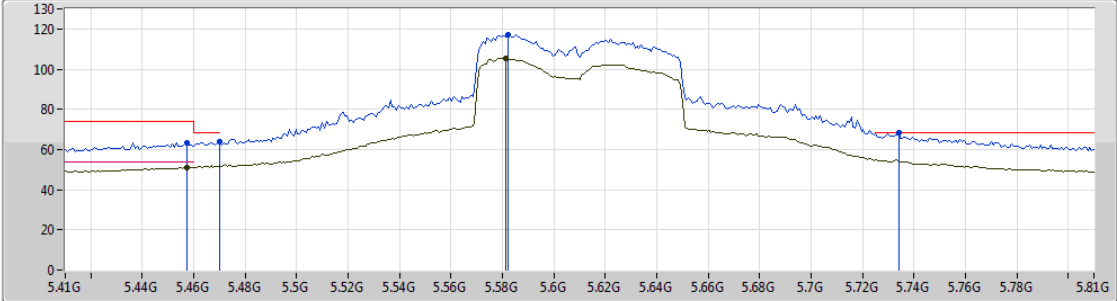




802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

28/02/2019

5610MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV

EUT\_Z\_4TX  
 Setting 54  
 02-M-1-10  
 FSP  
 ANTI4

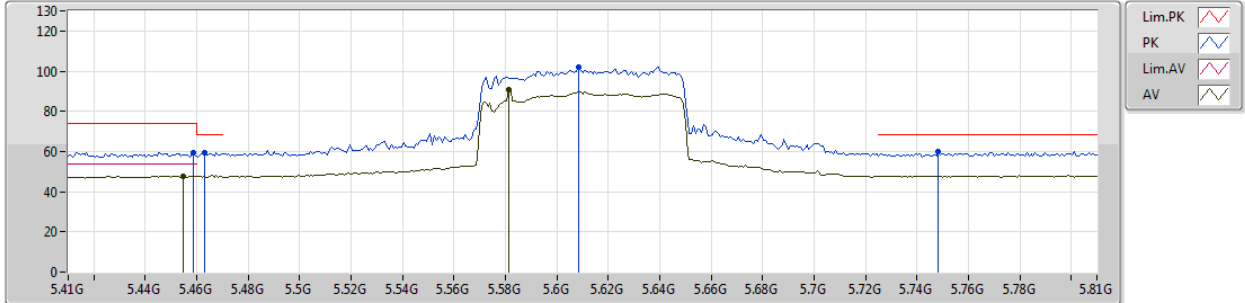
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4572G	63.29	74.00	-10.71	8.54	3	Vertical	4	2.46	-
AV	5.4572G	51.25	54.00	-2.75	8.54	3	Vertical	4	2.46	-
PK	5.47G	64.08	68.20	-4.12	8.56	3	Vertical	4	2.46	-
PK	5.582G	117.18	Inf	-Inf	8.64	3	Vertical	4	2.46	-
AV	5.5812G	105.20	Inf	-Inf	8.64	3	Vertical	4	2.46	-
PK	5.734G	68.14	68.20	-0.06	8.81	3	Vertical	4	2.46	-



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

28/02/2019

5610MHz\_TX



EUT\_Z\_4TX  
Setting 54  
02-M-1-10  
FSP  
ANT14

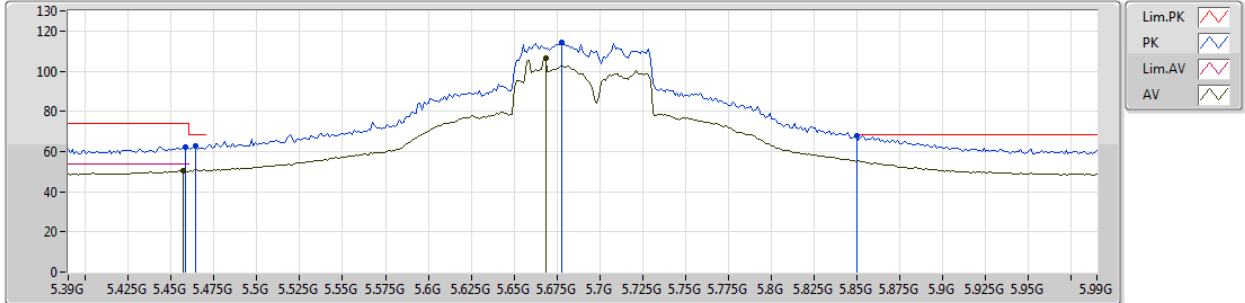
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4588G	59.57	74.00	-14.43	8.55	3	Horizontal	12	2.94	-
AV	5.4548G	47.61	54.00	-6.39	8.54	3	Horizontal	12	2.94	-
PK	5.4628G	59.17	68.20	-9.03	8.55	3	Horizontal	12	2.94	-
PK	5.6084G	102.09	Inf	-Inf	8.65	3	Horizontal	12	2.94	-
AV	5.5812G	90.76	Inf	-Inf	8.64	3	Horizontal	12	2.94	-
PK	5.7484G	60.10	68.20	-8.10	8.82	3	Horizontal	12	2.94	-



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

28/02/2019

5690MHz Straddle 5.47-5.725GHz\_TX



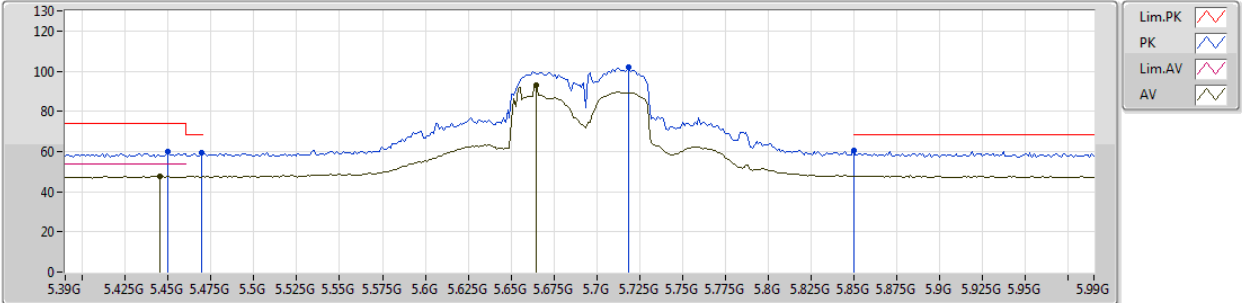
EUT\_Z\_4TX  
Setting 62  
02-M-1-10  
FSP  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4584G	62.27	74.00	-11.73	8.55	3	Vertical	8	2.22	-
AV	5.4572G	50.50	54.00	-3.50	8.54	3	Vertical	8	2.22	-
PK	5.4644G	62.77	68.20	-5.43	8.55	3	Vertical	8	2.22	-
PK	5.678G	114.23	Inf	-Inf	8.75	3	Vertical	8	2.22	-
AV	5.6684G	106.72	Inf	-Inf	8.73	3	Vertical	8	2.22	-
PK	5.8501G	67.97	68.20	-0.23	8.86	3	Vertical	8	2.22	-

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

28/02/2019

5690MHz Straddle 5.47-5.725GHz\_TX



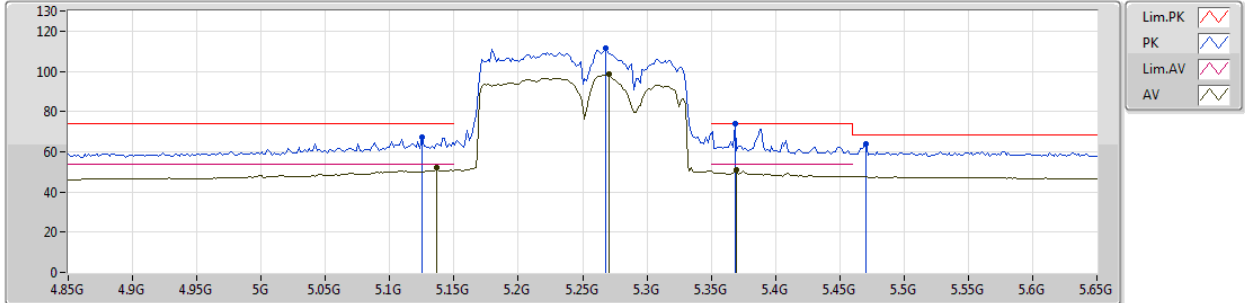
EUT\_Z\_4TX  
Setting 62  
02-M-1-10  
FSP  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.45G	59.71	74.00	-14.29	8.54	3	Horizontal	41	2.32	-
AV	5.4452G	47.83	54.00	-6.17	8.52	3	Horizontal	41	2.32	-
PK	5.4692G	59.13	68.20	-9.07	8.56	3	Horizontal	41	2.32	-
PK	5.7188G	101.71	Inf	-Inf	8.78	3	Horizontal	41	2.32	-
AV	5.6648G	93.08	Inf	-Inf	8.72	3	Horizontal	41	2.32	-
PK	5.85G	60.31	68.20	-7.89	8.86	3	Horizontal	41	2.32	-

802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX

28/02/2019

5250MHz Straddle 5.25-5.35GHz\_TX



EUT\_Z\_4TX  
Setting 45  
02-M-1-10  
FSP  
ANT14

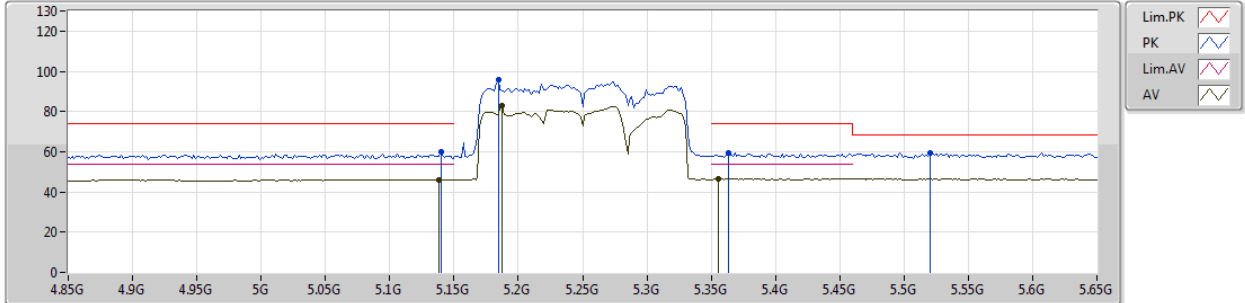
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1252G	67.17	74.00	-6.83	8.00	3	Vertical	10	2.52	-
AV	5.1364G	52.08	54.00	-1.92	8.02	3	Vertical	10	2.52	-
PK	5.2676G	111.25	Inf	-Inf	8.26	3	Vertical	10	2.52	-
AV	5.2708G	98.44	Inf	-Inf	8.26	3	Vertical	10	2.52	-
PK	5.3684G	73.87	74.00	-0.13	8.40	3	Vertical	10	2.52	-
AV	5.37G	50.75	54.00	-3.25	8.40	3	Vertical	10	2.52	-
PK	5.4708G	63.78	68.20	-4.42	8.56	3	Vertical	10	2.52	-



802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX

28/02/2019

5250MHz Straddle 5.25-5.35GHz\_TX



EUT\_Z\_4TX  
Setting 45  
02-M-1-10  
FSP  
ANT14

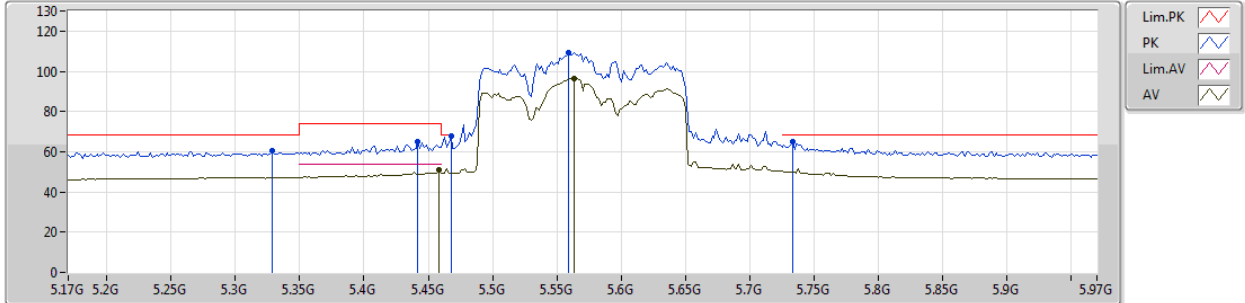
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1396G	59.84	74.00	-14.16	8.03	3	Horizontal	258	1.21	-
AV	5.138G	46.09	54.00	-7.91	8.02	3	Horizontal	258	1.21	-
PK	5.1844G	95.77	Inf	-Inf	8.13	3	Horizontal	258	1.21	-
AV	5.1876G	82.66	Inf	-Inf	8.14	3	Horizontal	258	1.21	-
PK	5.3636G	59.29	74.00	-14.71	8.39	3	Horizontal	258	1.21	-
AV	5.3556G	46.57	54.00	-7.43	8.38	3	Horizontal	258	1.21	-
PK	5.5204G	59.26	68.20	-8.94	8.62	3	Horizontal	258	1.21	-



802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX

28/02/2019

5570MHz\_TX



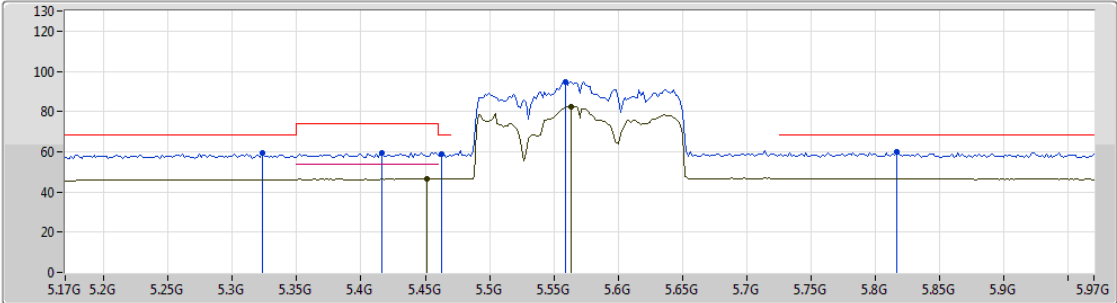
EUT\_Z\_4TX  
Setting 39  
02-M-1-10  
FSP  
ANT14


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3284G	60.34	68.20	-7.86	8.35	3	Vertical	315	2.08	-
PK	5.442G	64.91	74.00	-9.09	8.51	3	Vertical	315	2.08	-
AV	5.458G	50.82	54.00	-3.18	8.55	3	Vertical	315	2.08	-
PK	5.4676G	67.99	68.20	-0.21	8.56	3	Vertical	315	2.08	-
PK	5.5588G	109.52	Inf	-Inf	8.63	3	Vertical	315	2.08	-
AV	5.5636G	96.54	Inf	-Inf	8.63	3	Vertical	315	2.08	-
PK	5.7332G	64.93	68.20	-3.27	8.81	3	Vertical	315	2.08	-

802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX

28/02/2019

5570MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV 

EUT\_Z\_4TX  
 Setting 39  
 02-M-1-10  
 FSP  
 ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3236G	59.23	68.20	-8.97	8.34	3	Horizontal	298	2.60	-
PK	5.4164G	59.43	74.00	-14.57	8.46	3	Horizontal	298	2.60	-
AV	5.4516G	46.66	54.00	-7.34	8.54	3	Horizontal	298	2.60	-
PK	5.4628G	58.97	68.20	-9.23	8.55	3	Horizontal	298	2.60	-
PK	5.5588G	94.90	Inf	-Inf	8.63	3	Horizontal	298	2.60	-
AV	5.5636G	82.51	Inf	-Inf	8.63	3	Horizontal	298	2.60	-
PK	5.8164G	59.97	68.20	-8.23	8.88	3	Horizontal	298	2.60	-





**RSE TX above 1GHz Result\_Radio 1\_Bandedge**

Appendix D.18

**For Non-beamforming / 4T4S mode  
Summary**

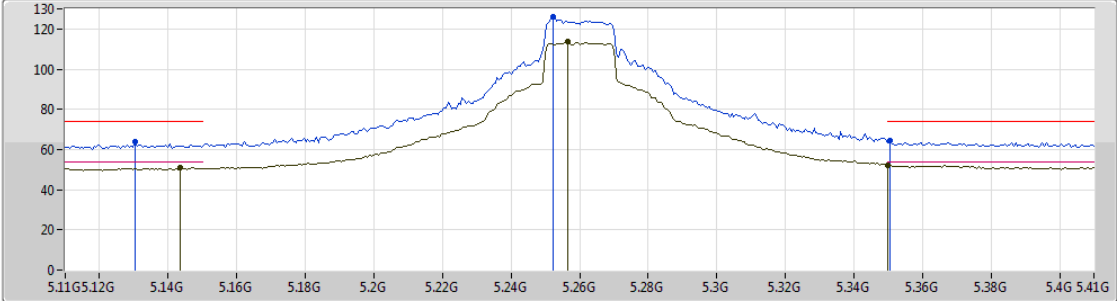
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss4,(MCS0)_4TX	Pass	PK	5.7264G	68.19	68.20	-0.01	5.79	3	Vertical	175	1.06	-



802.11ax HEW20\_Nss4,(MCS0)\_4TX

28/02/2019

5260MHz\_TX



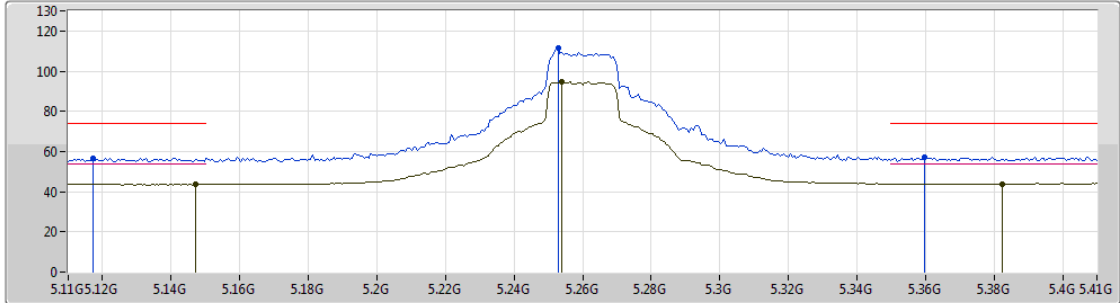
EUT\_Z\_4TX  
Setting 91  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1304G	63.61	74.00	-10.39	4.24	3	Vertical	176	1.02	-
AV	5.1436G	50.89	54.00	-3.11	4.24	3	Vertical	176	1.02	-
PK	5.2522G	126.11	Inf	-Inf	4.47	3	Vertical	176	1.02	-
AV	5.2564G	113.59	Inf	-Inf	4.48	3	Vertical	176	1.02	-
PK	5.3506G	64.32	74.00	-9.68	4.81	3	Vertical	176	1.02	-
AV	5.35G	52.38	54.00	-1.62	4.81	3	Vertical	176	1.02	-

802.11ax HEW20\_Nss4,(MCS0)\_4TX

28/02/2019

5260MHz\_TX



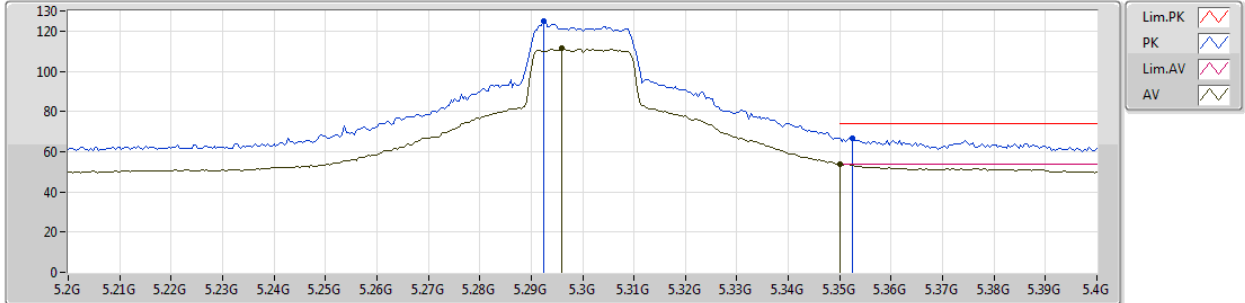
EUT\_Z\_4TX  
Setting 91  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1472G	43.61	54.00	-10.39	4.25	3	Horizontal	118	1.57	-
PK	5.1172G	56.82	74.00	-17.18	4.23	3	Horizontal	118	1.57	-
AV	5.254G	94.62	Inf	-Inf	4.47	3	Horizontal	118	1.57	-
PK	5.2528G	111.74	Inf	-Inf	4.47	3	Horizontal	118	1.57	-
AV	5.3824G	43.86	54.00	-10.14	4.93	3	Horizontal	118	1.57	-
PK	5.3596G	57.12	74.00	-16.88	4.85	3	Horizontal	118	1.57	-

802.11ax HEW20\_Nss4,(MCS0)\_4TX

28/02/2019

5300MHz\_TX



EUT\_Z\_4TX  
Setting 79  
01-J-5-10  
FSU  
ANT14

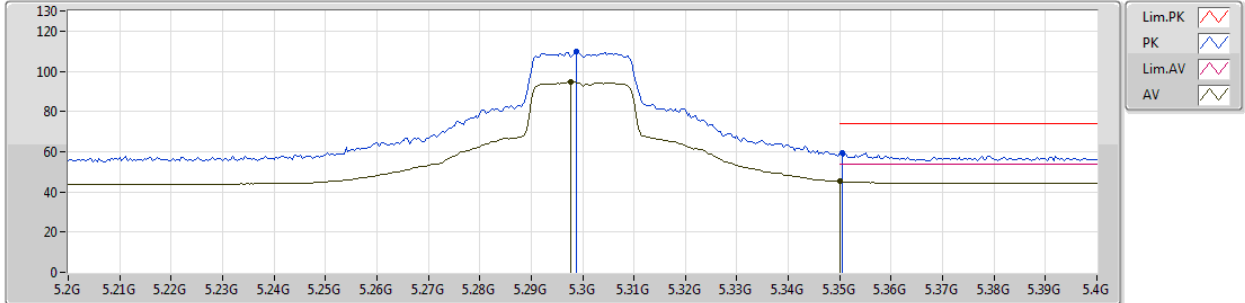
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2924G	124.76	Inf	-Inf	4.61	3	Vertical	175	1.01	-
AV	5.296G	111.35	Inf	-Inf	4.63	3	Vertical	175	1.01	-
PK	5.3524G	66.85	74.00	-7.15	4.82	3	Vertical	175	1.01	-
AV	5.3501G	53.90	54.00	-0.10	4.81	3	Vertical	175	1.01	-



802.11ax HEW20\_Nss4,(MCS0)\_4TX

28/02/2019

5300MHz\_TX



EUT\_Z\_4TX  
Setting 79  
01-J-5-10  
FSU  
ANT14

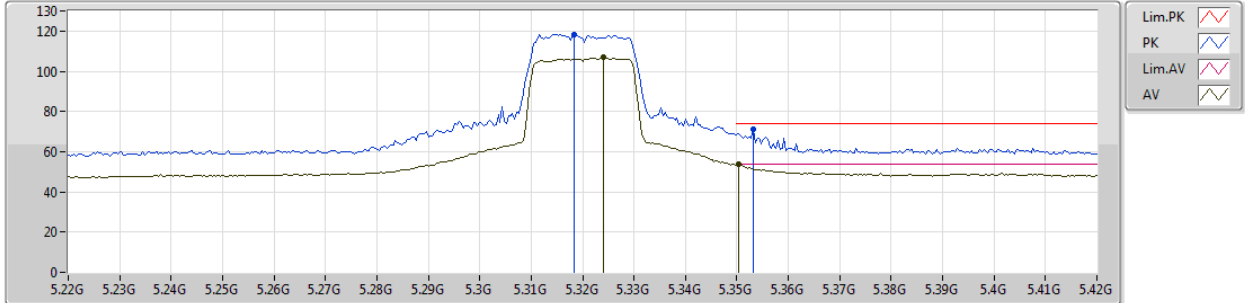
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2988G	109.79	Inf	-Inf	4.64	3	Horizontal	139	2.20	-
AV	5.2976G	94.96	Inf	-Inf	4.63	3	Horizontal	139	2.20	-
PK	5.3504G	59.62	74.00	-14.38	4.81	3	Horizontal	139	2.20	-
AV	5.35G	45.17	54.00	-8.83	4.81	3	Horizontal	139	2.20	-



802.11ax HEW20\_Nss4,(MCS0)\_4TX

28/02/2019

5320MHz\_TX



EUT\_Z\_4TX  
Setting 63  
01-J-5-10  
FSU  
ANT14

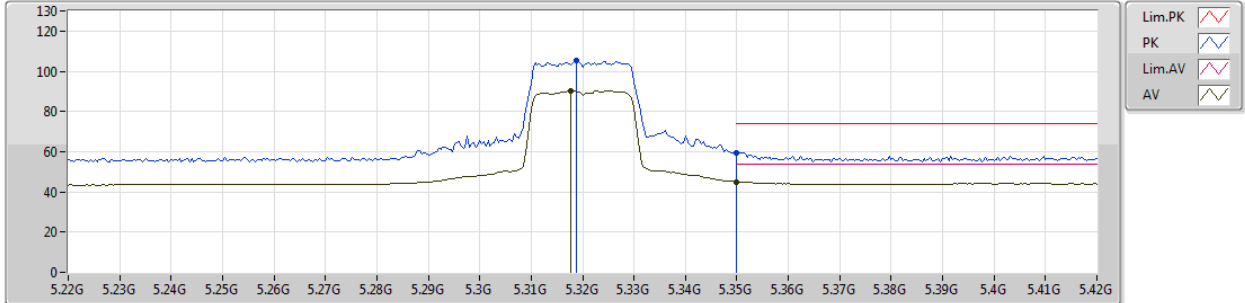
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3184G	118.44	Inf	-Inf	4.71	3	Vertical	172	1.01	-
AV	5.324G	106.92	Inf	-Inf	4.72	3	Vertical	172	1.01	-
PK	5.3532G	70.97	74.00	-3.03	4.82	3	Vertical	172	1.01	-
AV	5.3504G	53.85	54.00	-0.15	4.81	3	Vertical	172	1.01	-



802.11ax HEW20\_Nss4,(MCS0)\_4TX

28/02/2019

5320MHz\_TX



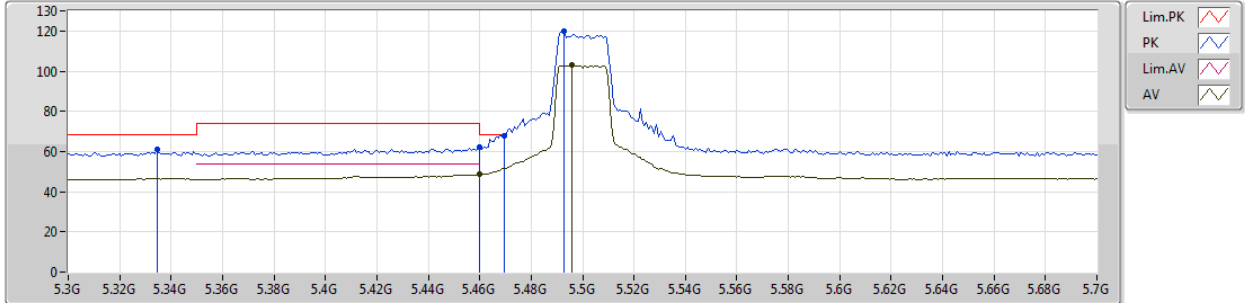
EUT\_Z\_4TX  
Setting 63  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3188G	105.52	Inf	-Inf	4.71	3	Horizontal	140	2.12	-
AV	5.3176G	90.43	Inf	-Inf	4.70	3	Horizontal	140	2.12	-
PK	5.35G	59.66	74.00	-14.34	4.81	3	Horizontal	140	2.12	-
AV	5.35G	44.96	54.00	-9.04	4.81	3	Horizontal	140	2.12	-

802.11ax HEW20\_Nss4,(MCS0)\_4TX

28/02/2019

5500MHz\_TX



EUT\_Z\_4TX  
Setting 59  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3344G	60.89	68.20	-7.31	4.76	3	Vertical	177	1.01	-
PK	5.46G	62.14	74.00	-11.86	5.22	3	Vertical	177	1.01	-
AV	5.46G	48.52	54.00	-5.48	5.22	3	Vertical	177	1.01	-
PK	5.4696G	68.01	68.20	-0.19	5.26	3	Vertical	177	1.01	-
PK	5.4928G	119.91	Inf	-Inf	5.35	3	Vertical	177	1.01	-
AV	5.496G	103.13	Inf	-Inf	5.37	3	Vertical	177	1.01	-

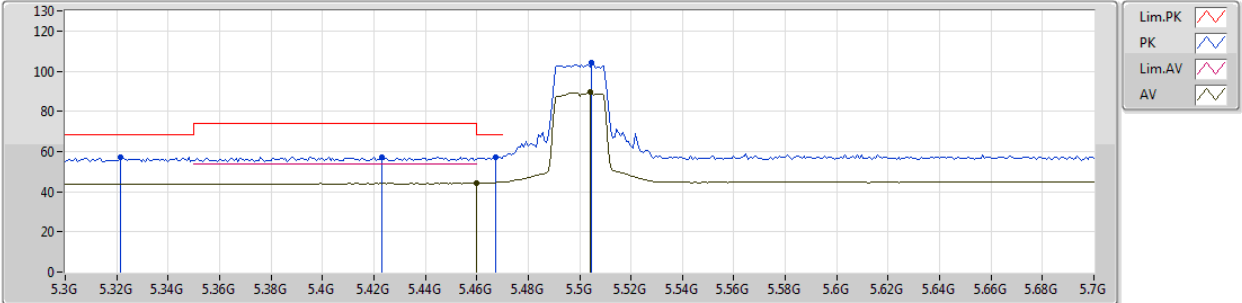




802.11ax HEW20\_Nss4,(MCS0)\_4TX

28/02/2019

5500MHz\_TX



EUT\_Z\_4TX  
Setting 59  
01-J-5-10  
FSU  
ANT14

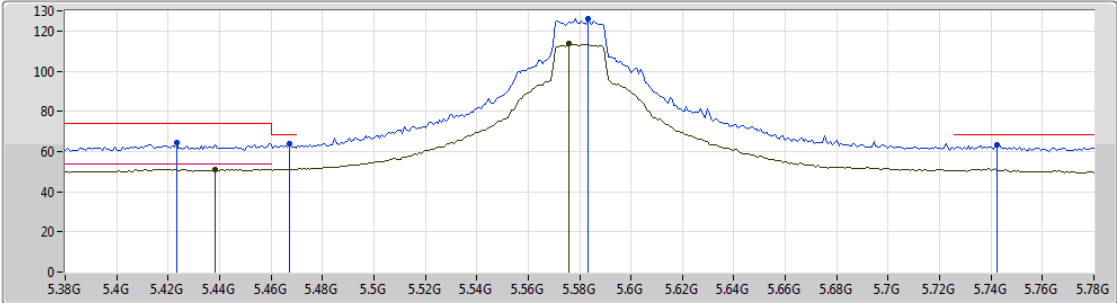
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3216G	56.96	68.20	-11.24	4.71	3	Horizontal	145	2.23	-
PK	5.4232G	57.39	74.00	-16.61	5.08	3	Horizontal	145	2.23	-
AV	5.46G	44.10	54.00	-9.90	5.22	3	Horizontal	145	2.23	-
PK	5.4672G	57.40	68.20	-10.80	5.25	3	Horizontal	145	2.23	-
PK	5.5048G	104.36	Inf	-Inf	5.39	3	Horizontal	145	2.23	-
AV	5.504G	89.41	Inf	-Inf	5.39	3	Horizontal	145	2.23	-



802.11ax HEW20\_Nss4,(MCS0)\_4TX

28/02/2019

5580MHz\_TX



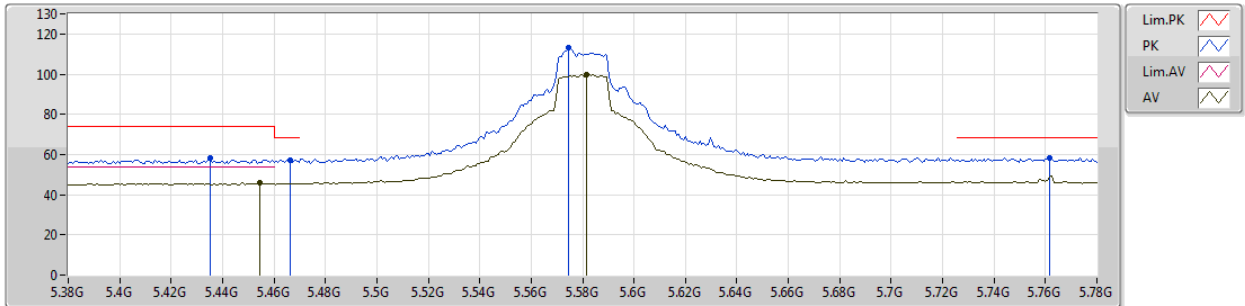
EUT\_Z\_4TX  
 Setting 90  
 01-J-5-10  
 FSU  
 ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4232G	64.55	74.00	-9.45	5.08	3	Vertical	180	1.00	-
AV	5.4384G	51.22	54.00	-2.78	5.15	3	Vertical	180	1.00	-
PK	5.4672G	63.61	68.20	-4.59	5.25	3	Vertical	180	1.00	-
PK	5.5832G	126.12	Inf	-Inf	5.60	3	Vertical	180	1.00	-
AV	5.576G	114.03	Inf	-Inf	5.57	3	Vertical	180	1.00	-
PK	5.7424G	63.44	68.20	-4.76	5.83	3	Vertical	180	1.00	-

802.11ax HEW20\_Nss4,(MCS0)\_4TX

28/02/2019

5580MHz\_TX



EUT\_Z\_4TX  
Setting 90  
01-J-5-10  
FSU  
ANT14

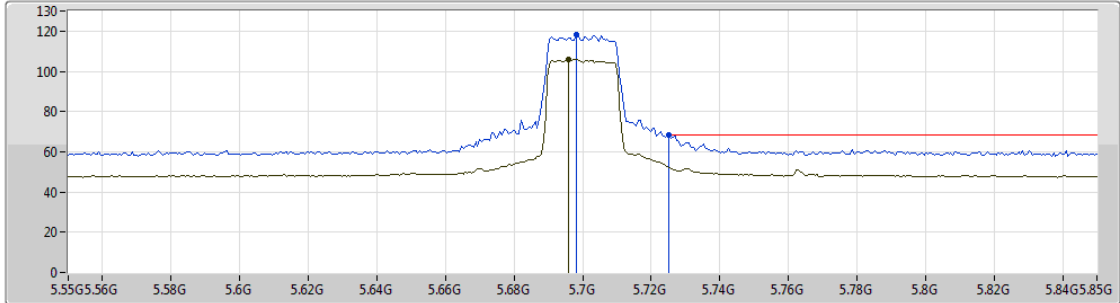
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4352G	58.12	74.00	-15.88	5.14	3	Horizontal	148	2.36	-
AV	5.4544G	45.94	54.00	-8.06	5.19	3	Horizontal	148	2.36	-
PK	5.4664G	57.07	68.20	-11.13	5.25	3	Horizontal	148	2.36	-
PK	5.5744G	112.97	Inf	-Inf	5.58	3	Horizontal	148	2.36	-
AV	5.5816G	99.91	Inf	-Inf	5.59	3	Horizontal	148	2.36	-
PK	5.7616G	58.25	68.20	-9.95	5.87	3	Horizontal	148	2.36	-



802.11ax HEW20\_Nss4,(MCS0)\_4TX

28/02/2019

5700MHz\_TX



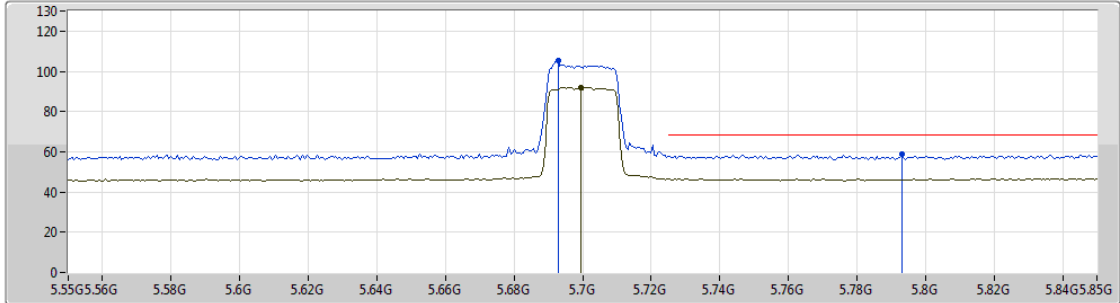
EUT\_Z\_4TX  
 Setting 50  
 01-J-5-10  
 FSU  
 ANT14


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6982G	117.98	Inf	-Inf	5.74	3	Vertical	181	1.01	-
AV	5.6958G	105.93	Inf	-Inf	5.74	3	Vertical	181	1.01	-
PK	5.7252G	68.16	68.20	-0.04	5.79	3	Vertical	181	1.01	-

802.11ax HEW20\_Nss4,(MCS0)\_4TX

28/02/2019

5700MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV 

EUT\_Z\_4TX  
 Setting 50  
 01-J-5-10  
 FSU  
 ANT14

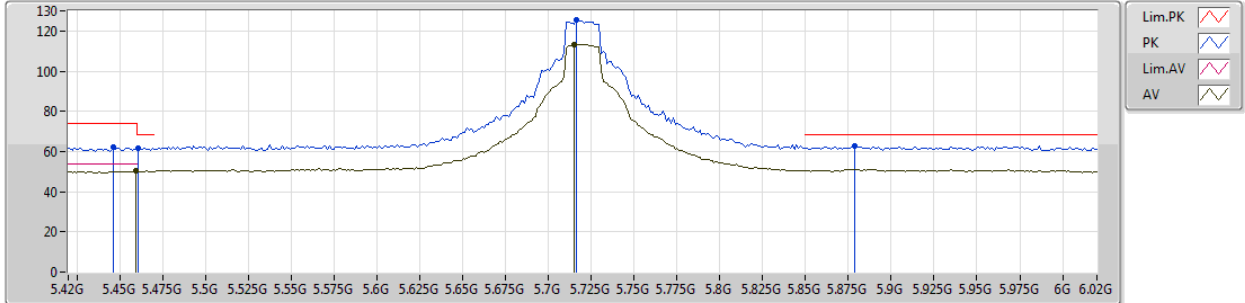
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6928G	105.43	Inf	-Inf	5.73	3	Horizontal	153	2.39	-
AV	5.6994G	92.17	Inf	-Inf	5.74	3	Horizontal	153	2.39	-
PK	5.793G	59.11	68.20	-9.09	5.95	3	Horizontal	153	2.39	-



802.11ax HEW20\_Nss4,(MCS0)\_4TX

28/02/2019

5720MHz Straddle 5.47-5.725GHz\_TX



EUT\_Z\_4TX  
Setting 85  
01-J-5-10  
FSU  
ANT14

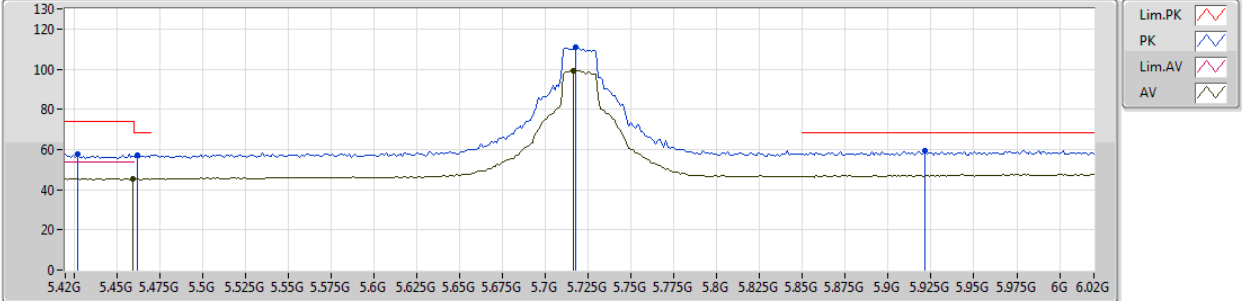
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4464G	62.32	74.00	-11.68	5.18	3	Vertical	179	1.01	-
AV	5.4596G	50.16	54.00	-3.84	5.22	3	Vertical	179	1.01	-
PK	5.4608G	61.64	68.20	-6.56	5.22	3	Vertical	179	1.01	-
PK	5.7164G	125.33	Inf	-Inf	5.78	3	Vertical	179	1.01	-
AV	5.7152G	113.28	Inf	-Inf	5.78	3	Vertical	179	1.01	-
PK	5.8784G	62.82	68.20	-5.38	6.54	3	Vertical	179	1.01	-



802.11ax HEW20\_Nss4,(MCS0)\_4TX

28/02/2019

5720MHz Straddle 5.47-5.725GHz\_TX



EUT\_Z\_4TX  
Setting 85  
01-J-5-10  
FSU  
ANT14

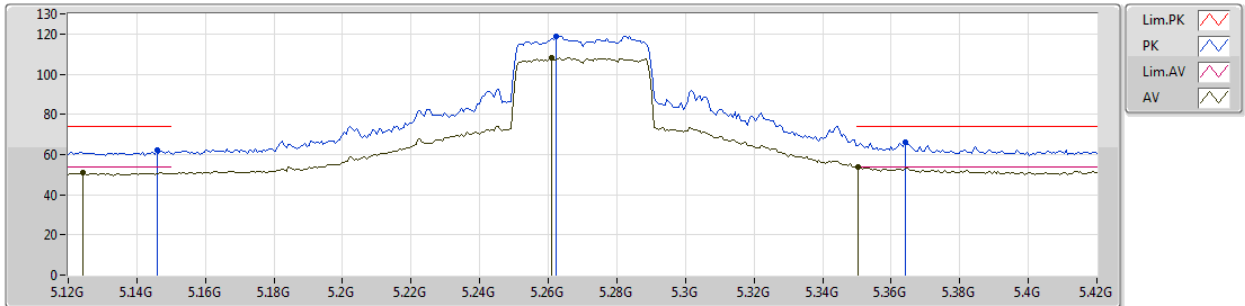
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4272G	57.87	74.00	-16.13	5.10	3	Horizontal	155	2.46	-
AV	5.4596G	45.64	54.00	-8.36	5.22	3	Horizontal	155	2.46	-
PK	5.462G	57.25	68.20	-10.95	5.23	3	Horizontal	155	2.46	-
PK	5.7176G	111.07	Inf	-Inf	5.79	3	Horizontal	155	2.46	-
AV	5.7164G	99.18	Inf	-Inf	5.78	3	Horizontal	155	2.46	-
PK	5.9216G	59.30	68.20	-8.90	6.80	3	Horizontal	155	2.46	-



802.11ax HEW40\_Nss4,(MCS0)\_4TX

28/02/2019

5270MHz\_TX



EUT\_Z\_4TX  
Setting 71  
01-J-5-10  
FSU  
ANT14

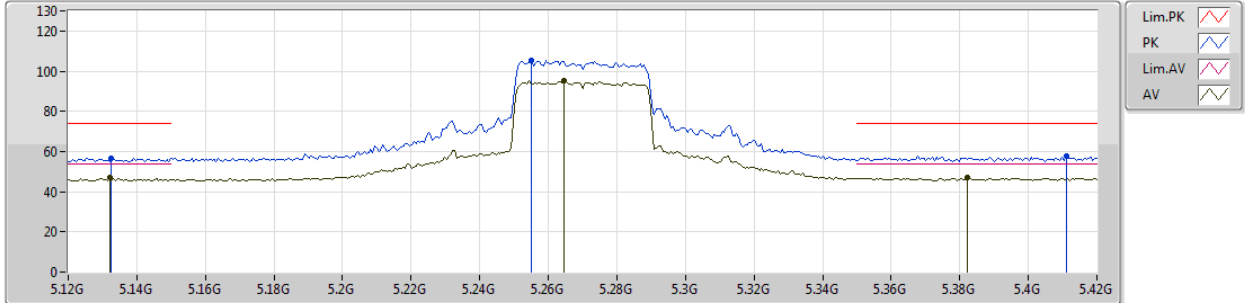
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1458G	62.05	74.00	-11.95	4.25	3	Vertical	175	1.01	-
AV	5.1242G	51.23	54.00	-2.77	4.23	3	Vertical	175	1.01	-
PK	5.2622G	119.04	Inf	-Inf	4.50	3	Vertical	175	1.01	-
AV	5.261G	108.03	Inf	-Inf	4.49	3	Vertical	175	1.01	-
PK	5.3642G	66.05	74.00	-7.95	4.86	3	Vertical	175	1.01	-
AV	5.3504G	53.92	54.00	-0.08	4.81	3	Vertical	175	1.01	-



802.11ax HEW40\_Nss4,(MCS0)\_4TX

28/02/2019

5270MHz\_TX



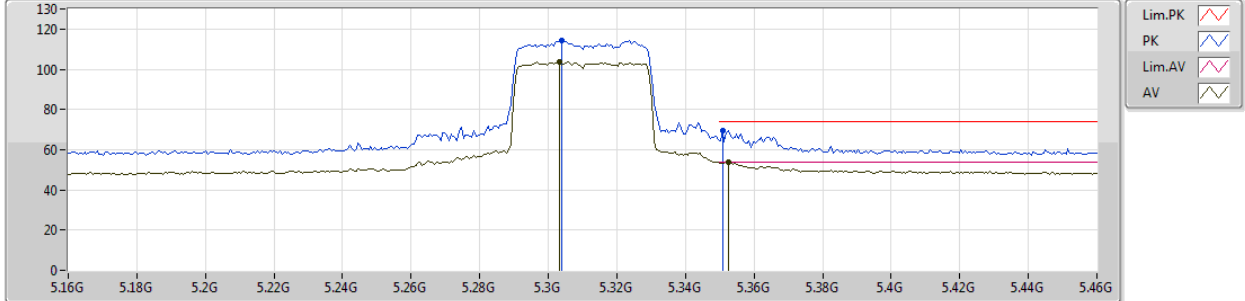
EUT\_Z\_4TX  
Setting 71  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1326G	56.84	74.00	-17.16	4.24	3	Horizontal	131	1.16	-
AV	5.132G	46.85	54.00	-7.15	4.24	3	Horizontal	131	1.16	-
PK	5.255G	105.51	Inf	-Inf	4.48	3	Horizontal	131	1.16	-
AV	5.2646G	95.23	Inf	-Inf	4.51	3	Horizontal	131	1.16	-
PK	5.411G	57.56	74.00	-16.44	5.03	3	Horizontal	131	1.16	-
AV	5.3822G	47.13	54.00	-6.87	4.93	3	Horizontal	131	1.16	-

802.11ax HEW40\_Nss4,(MCS0)\_4TX

28/02/2019

5310MHz\_TX



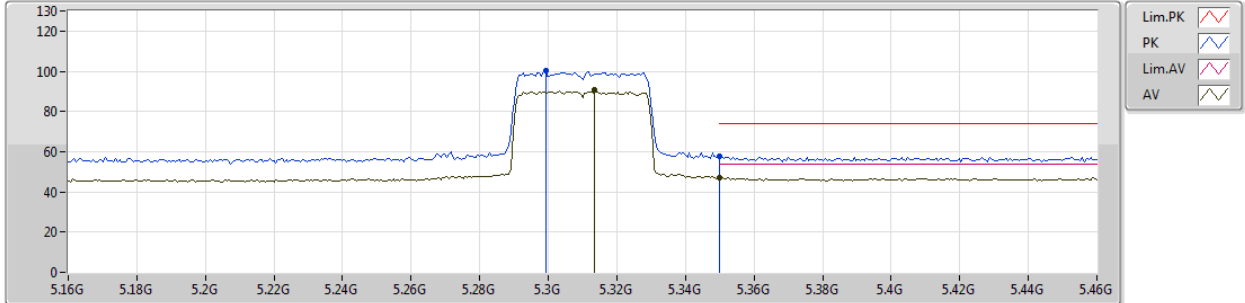
EUT\_Z\_4TX  
Setting 55  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.304G	114.33	Inf	-Inf	4.65	3	Vertical	174	1.01	-
AV	5.3034G	103.69	Inf	-Inf	4.65	3	Vertical	174	1.01	-
PK	5.3508G	69.48	74.00	-4.52	4.81	3	Vertical	174	1.01	-
AV	5.3526G	53.91	54.00	-0.09	4.82	3	Vertical	174	1.01	-

802.11ax HEW40\_Nss4,(MCS0)\_4TX

28/02/2019

5310MHz\_TX



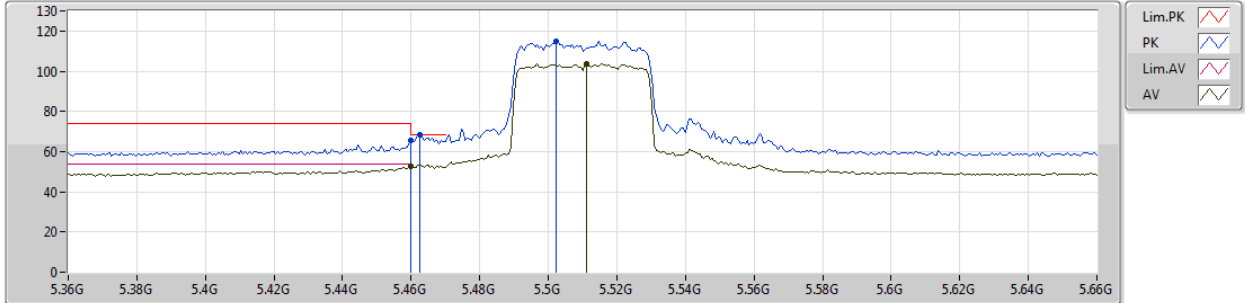
EUT\_Z\_4TX  
Setting 55  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2992G	100.36	Inf	-Inf	4.64	3	Horizontal	134	1.18	-
AV	5.3136G	90.55	Inf	-Inf	4.69	3	Horizontal	134	1.18	-
PK	5.35G	57.71	74.00	-16.29	4.81	3	Horizontal	134	1.18	-
AV	5.35G	47.08	54.00	-6.92	4.81	3	Horizontal	134	1.18	-

802.11ax HEW40\_Nss4,(MCS0)\_4TX

28/02/2019

5510MHz\_TX



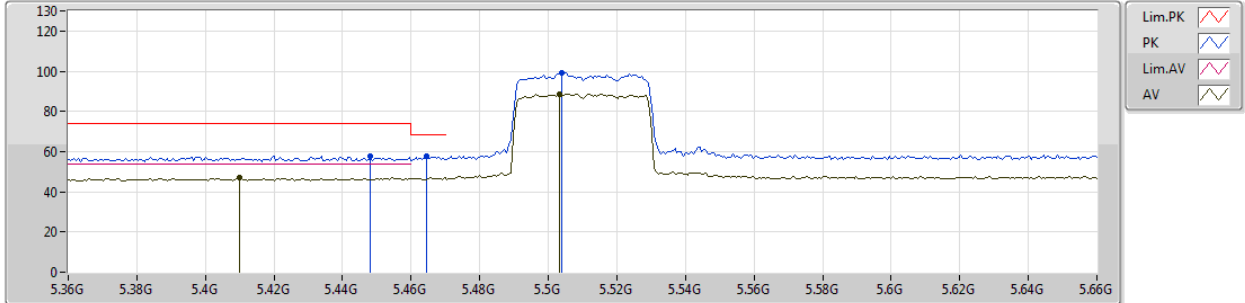
EUT\_Z\_4TX  
Setting 51  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.46G	65.37	74.00	-8.63	5.22	3	Vertical	176	1.00	-
AV	5.46G	52.51	54.00	-1.49	5.22	3	Vertical	176	1.00	-
PK	5.4626G	68.16	68.20	-0.04	5.23	3	Vertical	176	1.00	-
PK	5.5022G	115.10	Inf	-Inf	5.38	3	Vertical	176	1.00	-
AV	5.5112G	103.51	Inf	-Inf	5.41	3	Vertical	176	1.00	-

802.11ax HEW40\_Nss4,(MCS0)\_4TX

28/02/2019

5510MHz\_TX



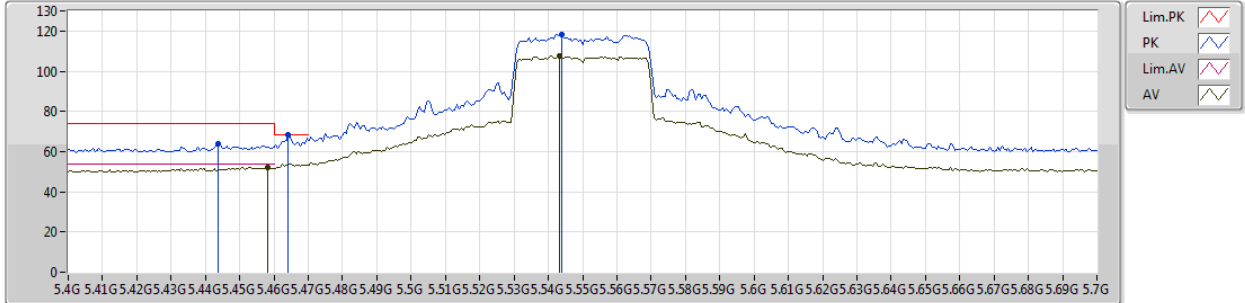
EUT\_Z\_4TX  
Setting 51  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4482G	57.72	74.00	-16.28	5.18	3	Horizontal	149	2.27	-
AV	5.4098G	47.04	54.00	-6.96	5.03	3	Horizontal	149	2.27	-
PK	5.4644G	57.76	68.20	-10.44	5.23	3	Horizontal	149	2.27	-
PK	5.504G	99.24	Inf	-Inf	5.39	3	Horizontal	149	2.27	-
AV	5.5034G	88.76	Inf	-Inf	5.39	3	Horizontal	149	2.27	-

802.11ax HEW40\_Nss4,(MCS0)\_4TX

28/02/2019

5550MHz\_TX



EUT\_Z\_4TX  
Setting 68  
01-J-5-10  
FSU  
ANT14

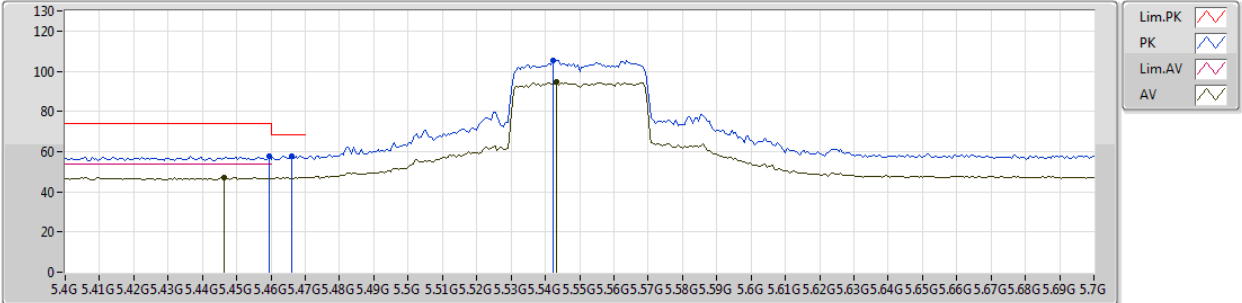
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4438G	63.85	74.00	-10.15	5.16	3	Vertical	174	2.17	-
PK	5.4642G	68.17	68.20	-0.03	5.23	3	Vertical	174	2.17	-
AV	5.4582G	52.34	54.00	-1.66	5.21	3	Vertical	174	2.17	-
PK	5.544G	118.28	Inf	-Inf	5.50	3	Vertical	174	2.17	-
AV	5.5434G	107.46	Inf	-Inf	5.49	3	Vertical	174	2.17	-



802.11ax HEW40\_Nss4,(MCS0)\_4TX

28/02/2019

5550MHz\_TX



EUT\_Z\_4TX  
Setting 68  
01-J-5-10  
FSU  
ANT14

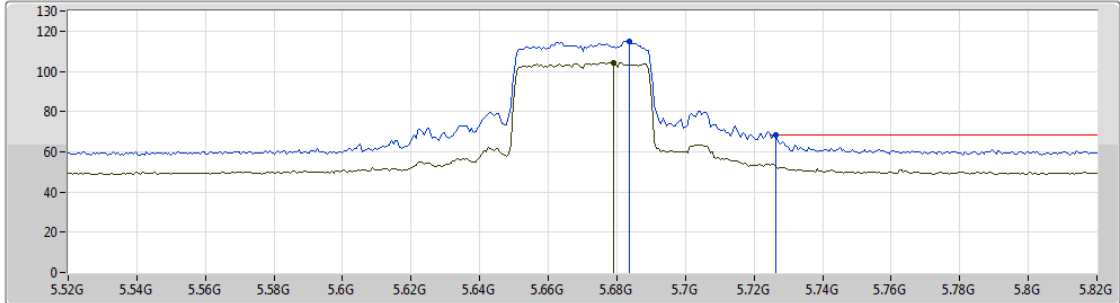
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4594G	57.92	74.00	-16.08	5.22	3	Horizontal	150	2.36	-
AV	5.4462G	47.09	54.00	-6.91	5.18	3	Horizontal	150	2.36	-
PK	5.466G	57.77	68.20	-10.43	5.25	3	Horizontal	150	2.36	-
PK	5.5422G	105.43	Inf	-Inf	5.48	3	Horizontal	150	2.36	-
AV	5.5434G	94.61	Inf	-Inf	5.49	3	Horizontal	150	2.36	-



802.11ax HEW40\_Nss4,(MCS0)\_4TX

28/02/2019

5670MHz\_TX



EUT\_Z\_4TX  
Setting 50  
01-J-5-10  
FSU  
ANT14

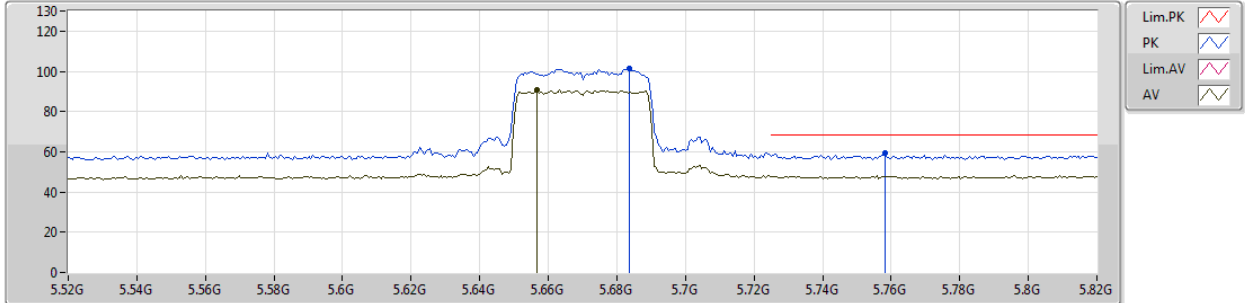
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6838G	115.02	Inf	-Inf	5.72	3	Vertical	175	1.06	-
AV	5.679G	104.21	Inf	-Inf	5.72	3	Vertical	175	1.06	-
PK	5.7264G	68.19	68.20	-0.01	5.79	3	Vertical	175	1.06	-



802.11ax HEW40\_Nss4,(MCS0)\_4TX

28/02/2019

5670MHz\_TX



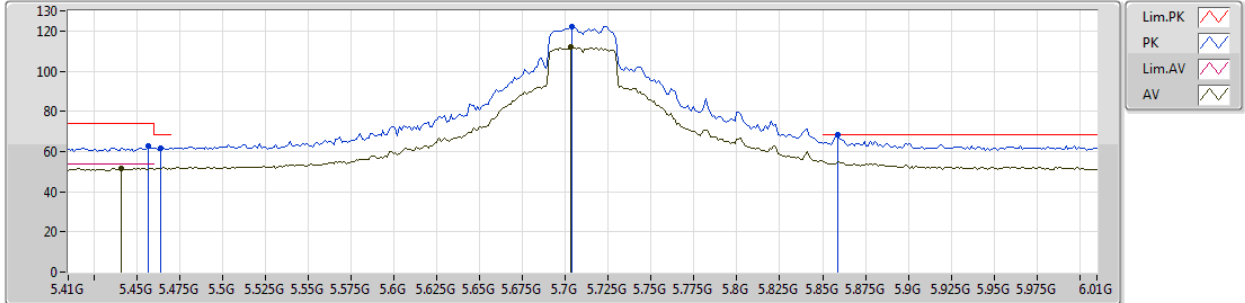
EUT\_Z\_4TX  
Setting 50  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6838G	101.30	Inf	-Inf	5.72	3	Horizontal	151	2.34	-
AV	5.6568G	90.71	Inf	-Inf	5.70	3	Horizontal	151	2.34	-
PK	5.7582G	59.19	68.20	-9.01	5.87	3	Horizontal	151	2.34	-

802.11ax HEW40\_Nss4,(MCS0)\_4TX

28/02/2019

5710MHz Straddle 5.47-5.725GHz\_TX



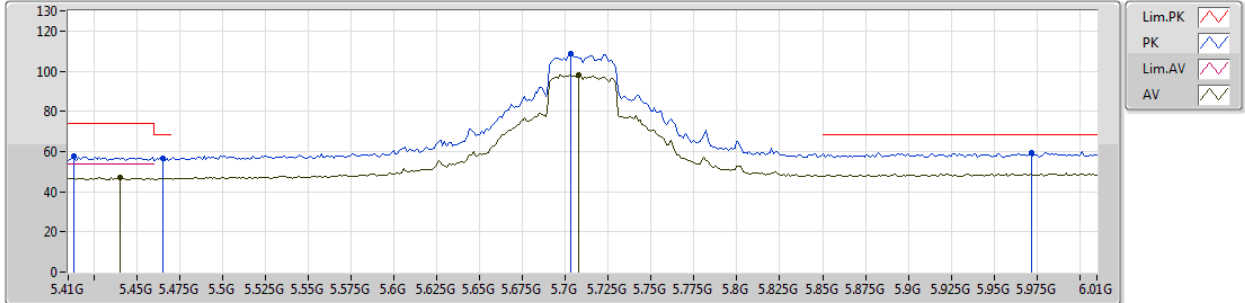
EUT\_Z\_4TX  
Setting 82  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4568G	62.89	74.00	-11.11	5.21	3	Vertical	175	1.00	-
AV	5.4412G	51.50	54.00	-2.50	5.15	3	Vertical	175	1.00	-
PK	5.464G	61.80	68.20	-6.40	5.23	3	Vertical	175	1.00	-
PK	5.704G	122.32	Inf	-Inf	5.75	3	Vertical	175	1.00	-
AV	5.7028G	111.88	Inf	-Inf	5.75	3	Vertical	175	1.00	-
PK	5.8588G	68.12	68.20	-0.08	6.39	3	Vertical	175	1.00	-

802.11ax HEW40\_Nss4,(MCS0)\_4TX

28/02/2019

5710MHz Straddle 5.47-5.725GHz\_TX



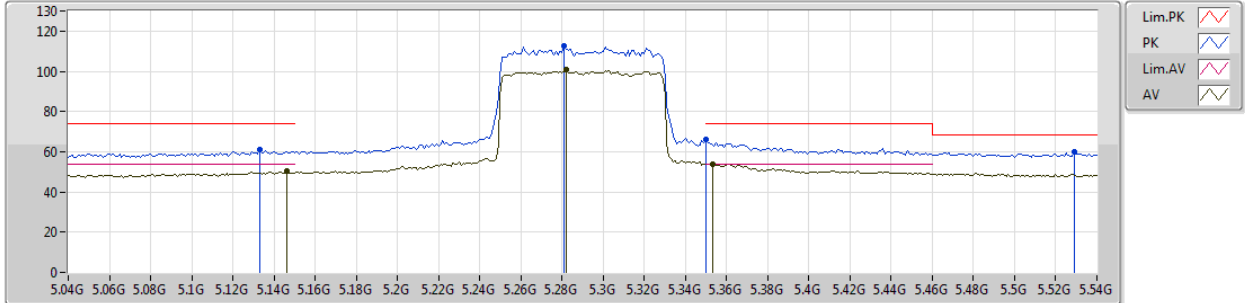
EUT\_Z\_4TX  
Setting 82  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4136G	57.50	74.00	-16.50	5.04	3	Horizontal	152	2.44	-
PK	5.4652G	56.74	68.20	-11.46	5.25	3	Horizontal	152	2.44	-
AV	5.44G	47.01	54.00	-6.99	5.15	3	Horizontal	152	2.44	-
PK	5.7028G	108.96	Inf	-Inf	5.75	3	Horizontal	152	2.44	-
AV	5.7076G	98.05	Inf	-Inf	5.76	3	Horizontal	152	2.44	-
PK	5.9716G	59.65	68.20	-8.55	7.02	3	Horizontal	152	2.44	-

802.11ax HEW80\_Nss4,(MCS0)\_4TX

28/02/2019

5290MHz\_TX



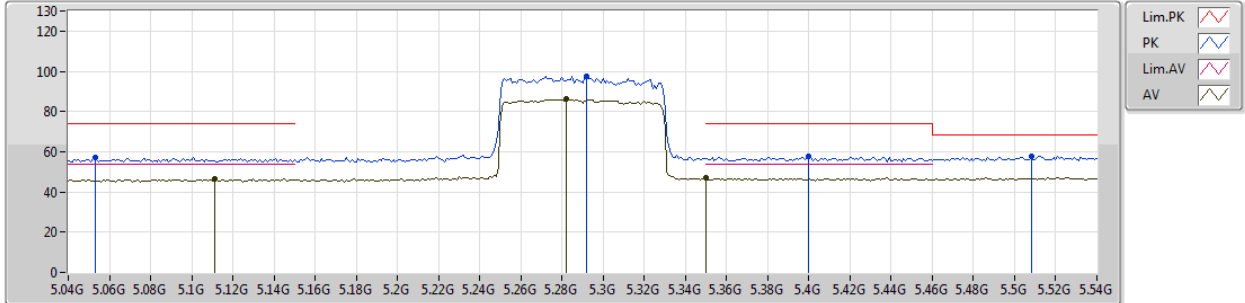
EUT\_Z\_4TX  
Setting 52  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.133G	61.26	74.00	-12.74	4.24	3	Vertical	178	1.01	-
AV	5.146G	50.27	54.00	-3.73	4.25	3	Vertical	178	1.01	-
PK	5.281G	112.43	Inf	-Inf	4.57	3	Vertical	178	1.01	-
AV	5.282G	100.87	Inf	-Inf	4.58	3	Vertical	178	1.01	-
PK	5.35G	65.99	74.00	-8.01	4.81	3	Vertical	178	1.01	-
AV	5.353G	53.91	54.00	-0.09	4.82	3	Vertical	178	1.01	-
PK	5.529G	59.80	68.20	-8.40	5.45	3	Vertical	178	1.01	-

802.11ax HEW80\_Nss4,(MCS0)\_4TX

28/02/2019

5290MHz\_TX



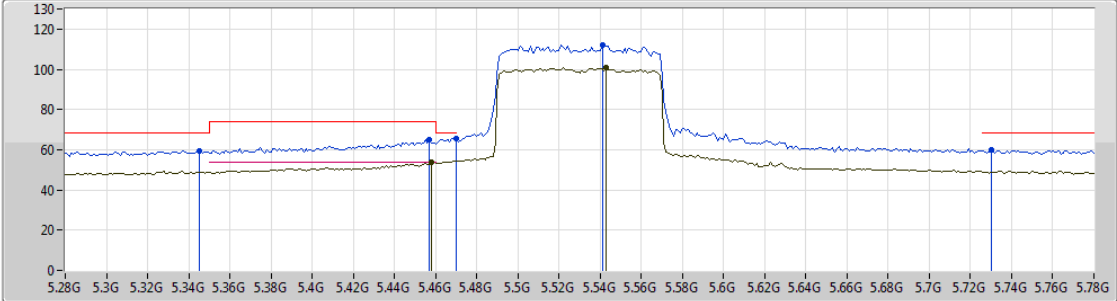
EUT\_Z\_4TX  
Setting 52  
01-J-5-10  
FSU  
ANT14





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.053G	57.28	74.00	-16.72	4.29	3	Horizontal	130	1.30	-
AV	5.111G	46.43	54.00	-7.57	4.23	3	Horizontal	130	1.30	-
PK	5.292G	97.71	Inf	-Inf	4.61	3	Horizontal	130	1.30	-
AV	5.282G	86.32	Inf	-Inf	4.58	3	Horizontal	130	1.30	-
PK	5.4G	57.60	74.00	-16.40	4.99	3	Horizontal	130	1.30	-
AV	5.35G	46.92	54.00	-7.08	4.81	3	Horizontal	130	1.30	-
PK	5.508G	57.50	68.20	-10.70	5.41	3	Horizontal	130	1.30	-

802.11ax HEW80\_Nss4,(MCS0)\_4TX

28/02/2019

5530MHz\_TX



Lim.PK   
 PK   
 Lim\_AV   
 AV 

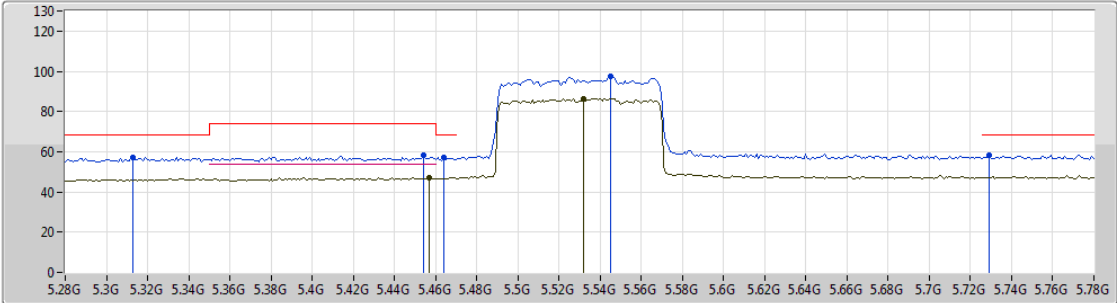
EUT\_Z\_4TX  
 Setting 51  
 01-J-5-10  
 FSU  
 ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.345G	59.26	68.20	-8.94	4.81	3	Vertical	178	1.08	-
PK	5.457G	65.14	74.00	-8.86	5.21	3	Vertical	178	1.08	-
AV	5.458G	53.98	54.00	-0.02	5.21	3	Vertical	178	1.08	-
PK	5.47G	65.69	68.20	-2.51	5.26	3	Vertical	178	1.08	-
PK	5.541G	112.27	Inf	-Inf	5.48	3	Vertical	178	1.08	-
AV	5.543G	100.80	Inf	-Inf	5.49	3	Vertical	178	1.08	-
PK	5.73G	59.84	68.20	-8.36	5.80	3	Vertical	178	1.08	-

802.11ax HEW80\_Nss4,(MCS0)\_4TX

28/02/2019

5530MHz\_TX



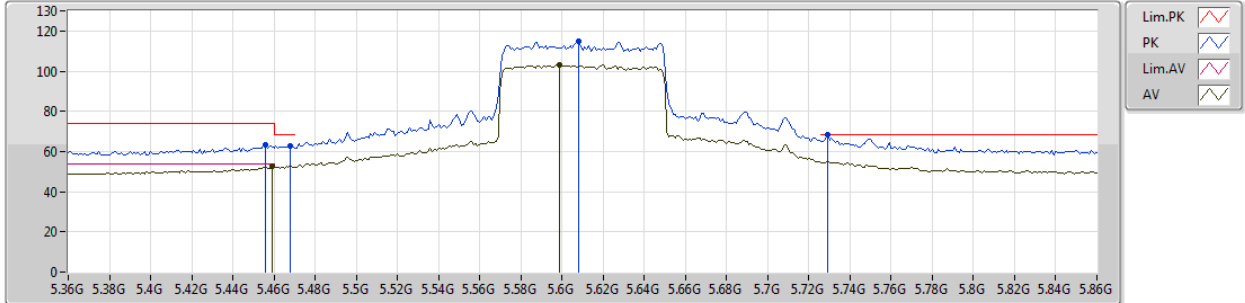
EUT\_Z\_4TX  
Setting 51  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.313G	56.97	68.20	-11.23	4.69	3	Horizontal	147	2.31	-
PK	5.454G	58.42	74.00	-15.58	5.19	3	Horizontal	147	2.31	-
AV	5.457G	47.27	54.00	-6.73	5.21	3	Horizontal	147	2.31	-
PK	5.464G	57.19	68.20	-11.01	5.23	3	Horizontal	147	2.31	-
PK	5.545G	97.61	Inf	-Inf	5.50	3	Horizontal	147	2.31	-
AV	5.532G	86.44	Inf	-Inf	5.46	3	Horizontal	147	2.31	-
PK	5.729G	58.53	68.20	-9.67	5.80	3	Horizontal	147	2.31	-

802.11ax HEW80\_Nss4,(MCS0)\_4TX

28/02/2019

5610MHz\_TX



EUT\_Z\_4TX  
Setting 60  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.456G	63.47	74.00	-10.53	5.21	3	Vertical	187	1.01	-
AV	5.459G	52.66	54.00	-1.34	5.22	3	Vertical	187	1.01	-
PK	5.468G	62.91	68.20	-5.29	5.25	3	Vertical	187	1.01	-
PK	5.608G	114.84	Inf	-Inf	5.65	3	Vertical	187	1.01	-
AV	5.599G	102.89	Inf	-Inf	5.64	3	Vertical	187	1.01	-
PK	5.729G	68.17	68.20	-0.03	5.80	3	Vertical	187	1.01	-

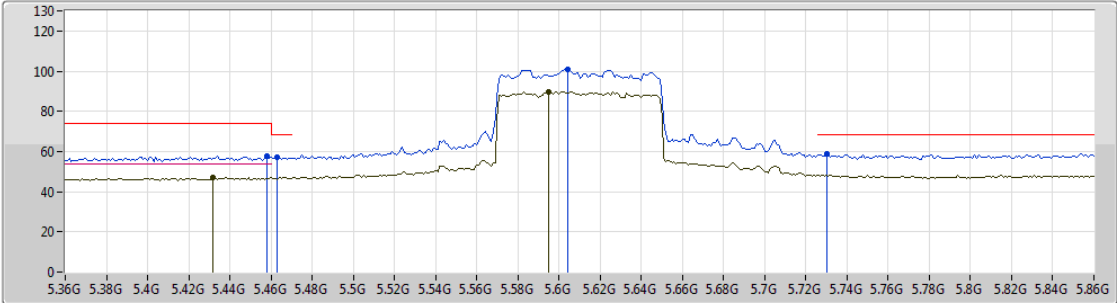




802.11ax HEW80\_Nss4,(MCS0)\_4TX

28/02/2019

5610MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV

EUT\_Z\_4TX  
 Setting 60  
 01-J-5-10  
 FSU  
 ANT14

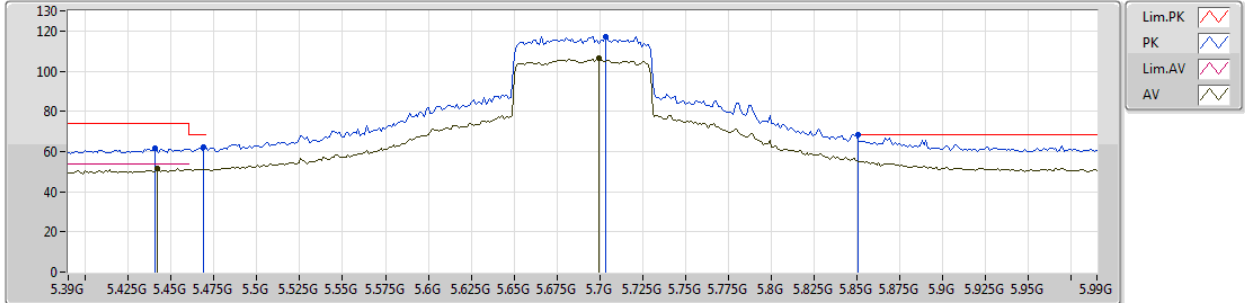
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.458G	57.56	74.00	-16.44	5.21	3	Horizontal	150	2.28	-
AV	5.432G	46.84	54.00	-7.16	5.12	3	Horizontal	150	2.28	-
PK	5.463G	57.40	68.20	-10.80	5.23	3	Horizontal	150	2.28	-
PK	5.604G	100.94	Inf	-Inf	5.64	3	Horizontal	150	2.28	-
AV	5.595G	89.81	Inf	-Inf	5.63	3	Horizontal	150	2.28	-
PK	5.73G	58.74	68.20	-9.46	5.80	3	Horizontal	150	2.28	-



802.11ax HEW80\_Nss4,(MCS0)\_4TX

28/02/2019

5690MHz Straddle 5.47-5.725GHz\_TX



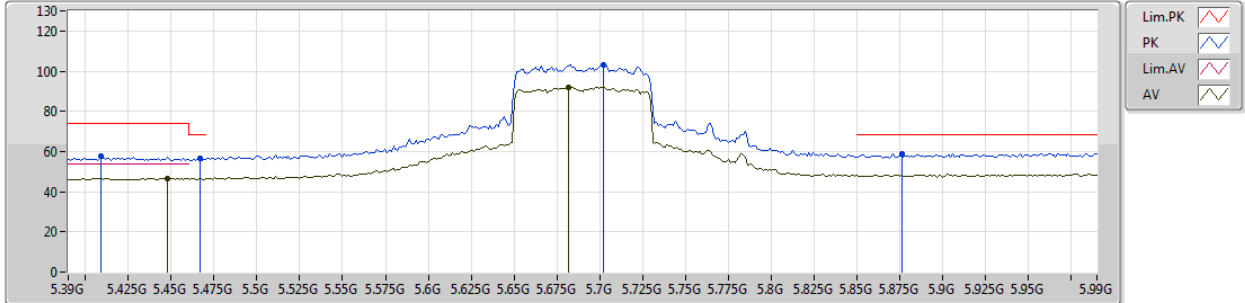
EUT\_Z\_4TX  
Setting 68  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4404G	61.46	74.00	-12.54	5.15	3	Vertical	180	1.00	-
AV	5.4416G	51.72	54.00	-2.28	5.15	3	Vertical	180	1.00	-
PK	5.469G	62.26	68.20	-5.94	5.26	3	Vertical	180	1.00	-
PK	5.7032G	117.31	Inf	-Inf	5.75	3	Vertical	180	1.00	-
AV	5.6996G	106.26	Inf	-Inf	5.74	3	Vertical	180	1.00	-
PK	5.851G	68.17	68.20	-0.03	6.34	3	Vertical	180	1.00	-

802.11ax HEW80\_Nss4,(MCS0)\_4TX

28/02/2019

5690MHz Straddle 5.47-5.725GHz\_TX



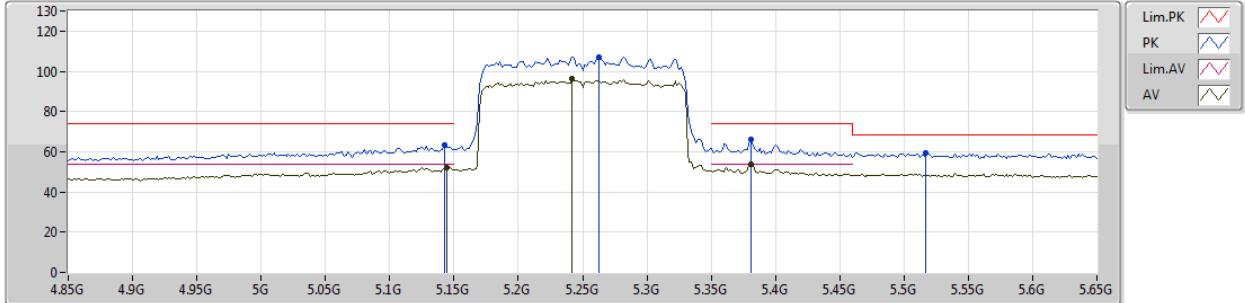
EUT\_Z\_4TX  
Setting 60  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4092G	57.48	74.00	-16.52	5.03	3	Horizontal	153	2.40	-
PK	5.4668G	56.84	68.20	-11.36	5.25	3	Horizontal	153	2.40	-
AV	5.4476G	46.74	54.00	-7.26	5.18	3	Horizontal	153	2.40	-
PK	5.702G	103.33	Inf	-Inf	5.74	3	Horizontal	153	2.40	-
AV	5.6816G	92.01	Inf	-Inf	5.72	3	Horizontal	153	2.40	-
PK	5.876G	58.77	68.20	-9.43	6.53	3	Horizontal	153	2.40	-

802.11ax HEW160\_Nss4,(MCS0)\_4TX

28/02/2019

5250MHz Straddle 5.25-5.35GHz\_TX



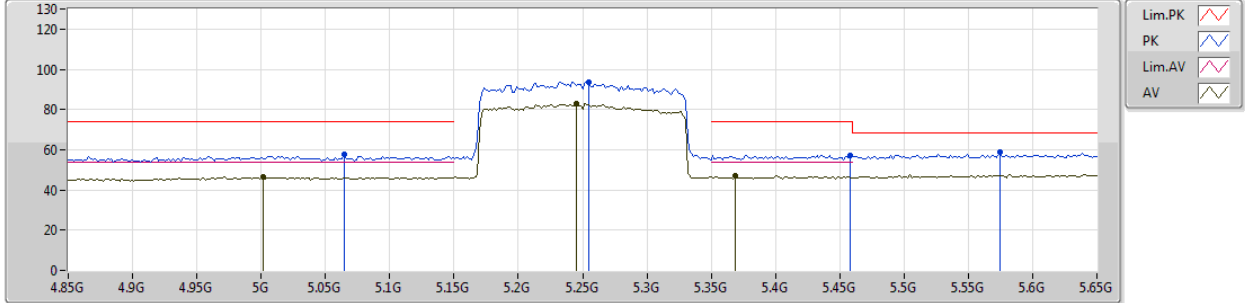
EUT\_Z\_4TX  
Setting 44  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1428G	63.39	74.00	-10.61	4.24	3	Vertical	176	1.04	-
AV	5.1444G	52.34	54.00	-1.66	4.24	3	Vertical	176	1.04	-
PK	5.2628G	107.17	Inf	-Inf	4.50	3	Vertical	176	1.04	-
AV	5.242G	96.24	Inf	-Inf	4.43	3	Vertical	176	1.04	-
PK	5.3812G	66.14	74.00	-7.86	4.92	3	Vertical	176	1.04	-
AV	5.3812G	53.96	54.00	-0.04	4.92	3	Vertical	176	1.04	-
PK	5.5172G	59.25	68.20	-8.95	5.42	3	Vertical	176	1.04	-

802.11ax HEW160\_Nss4,(MCS0)\_4TX

28/02/2019

5250MHz Straddle 5.25-5.35GHz\_TX



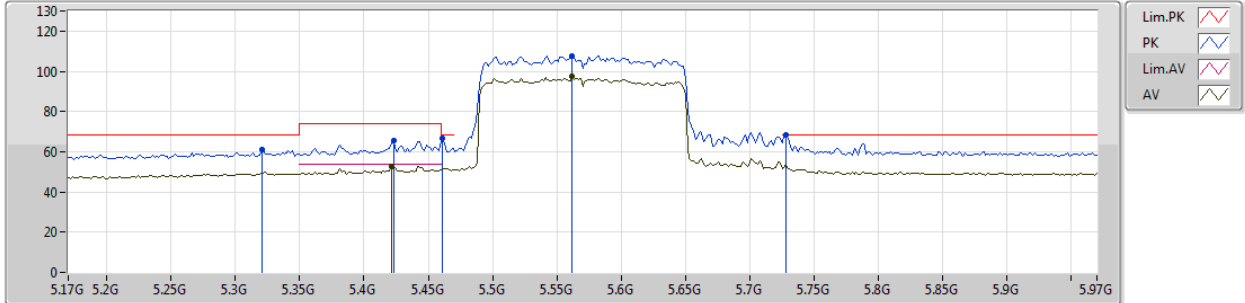
EUT\_Z\_4TX  
Setting 44  
01-J-5-10  
FSU  
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.0644G	57.68	74.00	-16.32	4.28	3	Horizontal	130	1.16	-
AV	5.002G	46.43	54.00	-7.57	4.38	3	Horizontal	130	1.16	-
PK	5.2548G	93.64	Inf	-Inf	4.47	3	Horizontal	130	1.16	-
AV	5.2452G	83.01	Inf	-Inf	4.44	3	Horizontal	130	1.16	-
PK	5.458G	57.21	74.00	-16.79	5.21	3	Horizontal	130	1.16	-
AV	5.3684G	47.11	54.00	-6.89	4.88	3	Horizontal	130	1.16	-
PK	5.5748G	58.74	68.20	-9.46	5.58	3	Horizontal	130	1.16	-

802.11ax HEW160\_Nss4,(MCS0)\_4TX

28/02/2019

5570MHz\_TX



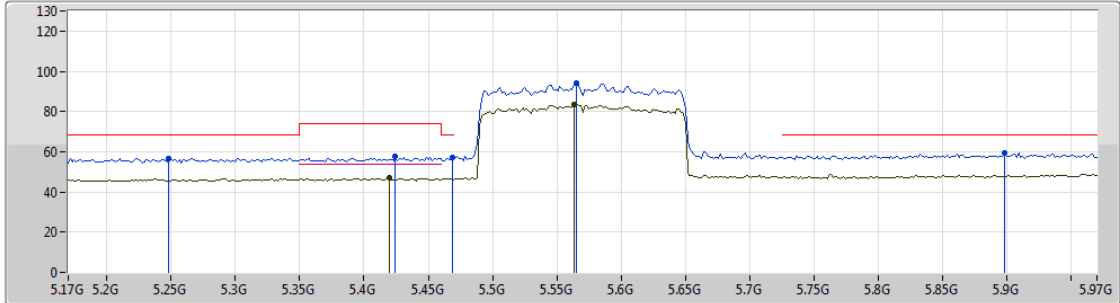
EUT\_Z\_4TX  
Setting 44  
01-J-5-10  
FSU  
ANT14


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3204G	60.86	68.20	-7.34	4.71	3	Vertical	177	1.02	-
PK	5.4228G	65.57	74.00	-8.43	5.08	3	Vertical	177	1.02	-
AV	5.4212G	52.94	54.00	-1.06	5.07	3	Vertical	177	1.02	-
PK	5.4612G	66.42	68.20	-1.78	5.22	3	Vertical	177	1.02	-
PK	5.562G	107.76	Inf	-Inf	5.54	3	Vertical	177	1.02	-
AV	5.562G	97.28	Inf	-Inf	5.54	3	Vertical	177	1.02	-
PK	5.7284G	68.17	68.20	-0.03	5.80	3	Vertical	177	1.02	-

802.11ax HEW160\_Nss4,(MCS0)\_4TX

28/02/2019

5570MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV 

EUT\_Z\_4TX  
 Setting 44  
 01-J-5-10  
 FSU  
 ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2484G	56.85	68.20	-11.35	4.45	3	Horizontal	148	2.39	-
PK	5.4244G	57.46	74.00	-16.54	5.08	3	Horizontal	148	2.39	-
AV	5.4196G	46.83	54.00	-7.17	5.07	3	Horizontal	148	2.39	-
PK	5.4692G	56.89	68.20	-11.31	5.26	3	Horizontal	148	2.39	-
PK	5.5652G	94.31	Inf	-Inf	5.55	3	Horizontal	148	2.39	-
AV	5.5636G	83.67	Inf	-Inf	5.55	3	Horizontal	148	2.39	-
PK	5.898G	59.59	68.20	-8.61	6.69	3	Horizontal	148	2.39	-



**RSE TX above 1GHz Result\_Radio 2\_Radiated Emission**    Appendix D.19

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**For Radio 2:**  
**For Indoor/Outdoor use for 5G Band 1~4:**  
**Mode 1: (Ant. 5 Panel antenna / 3 dBi)**  
**For Non-beamforming / 4T1S 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	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	15.9582G	53.96	54.00	-0.04	15.07	3	Horizontal	73	2.73	-

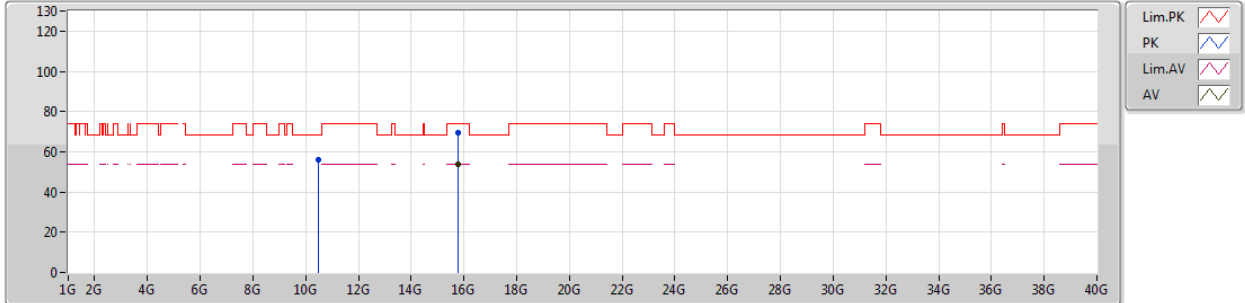




802.11a\_Nss1,(6Mbps)\_4TX

01/03/2019

5260MHz\_TX



EUT\_X\_4TX  
Setting 67  
02-C-5  
FSP  
ANT6

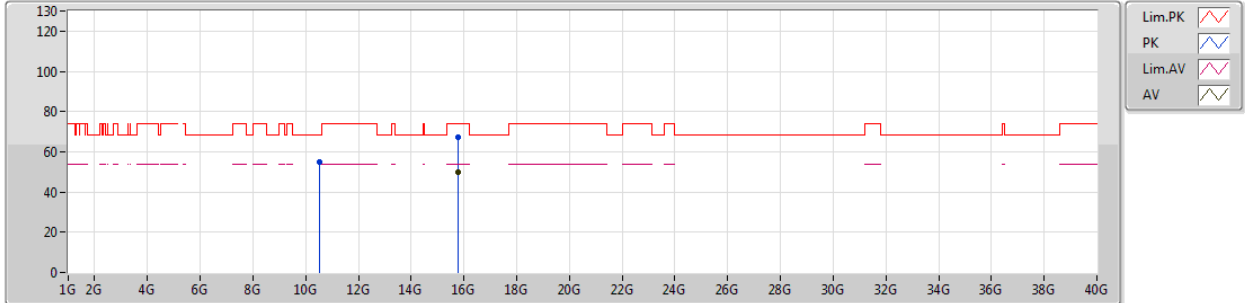
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.4982G	55.98	68.20	-12.22	14.52	3	Vertical	359	1.75	-
PK	15.7763G	69.33	74.00	-4.67	15.53	3	Vertical	25	1.66	-
AV	15.7785G	53.78	54.00	-0.22	15.52	3	Vertical	25	1.66	-



802.11a\_Nss1,(6Mbps)\_4TX

01/03/2019

5260MHz\_TX



EUT\_X\_4TX  
Setting 67  
02-C-5  
FSP  
ANT6

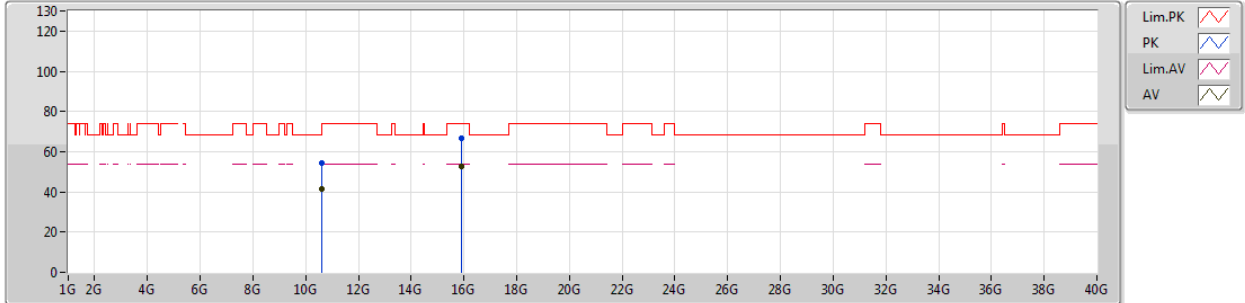
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.521G	55.05	68.20	-13.15	14.52	3	Horizontal	203	2.46	-
PK	15.7814G	67.50	74.00	-6.50	15.51	3	Horizontal	87	1.60	-
AV	15.7749G	50.02	54.00	-3.98	15.53	3	Horizontal	87	1.60	-



802.11a\_Nss1,(6Mbps)\_4TX

01/03/2019

5300MHz\_TX



EUT\_X\_4TX  
Setting 72  
02-C-5  
FSP  
ANT6

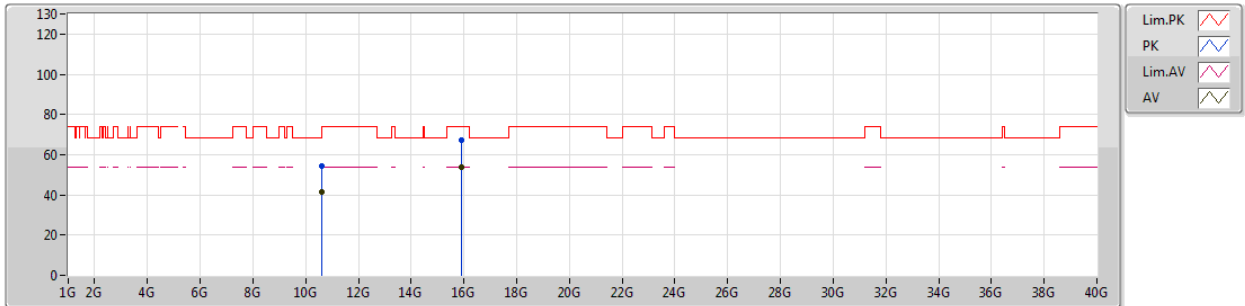
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.6083G	54.28	74.00	-19.72	14.47	3	Vertical	317	1.81	-
AV	10.6004G	41.34	54.00	-12.66	14.47	3	Vertical	317	1.81	-
PK	15.8967G	66.64	74.00	-7.36	15.23	3	Vertical	332	1.57	-
AV	15.8974G	52.85	54.00	-1.15	15.23	3	Vertical	332	1.57	-



802.11a\_Nss1,(6Mbps)\_4TX

01/03/2019

5300MHz\_TX



EUT\_X\_4TX  
Setting 72  
02-C-5  
FSP  
ANT6

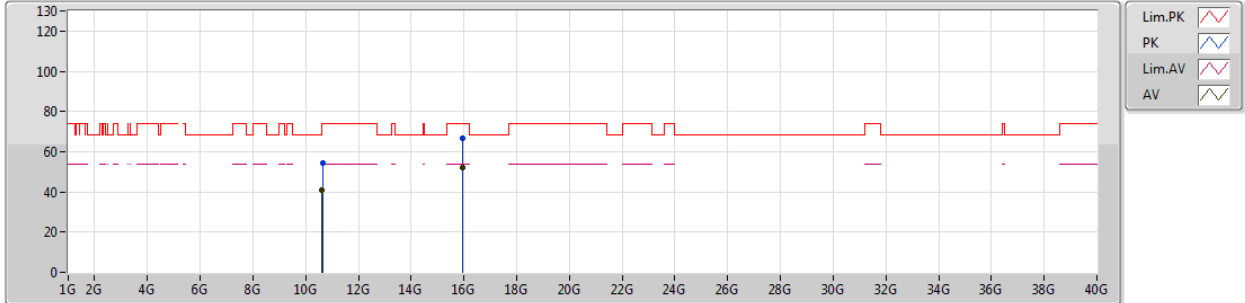
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.6003G	54.29	74.00	-19.71	14.47	3	Horizontal	149	2.21	-
AV	10.6093G	41.37	54.00	-12.63	14.46	3	Horizontal	149	2.21	-
PK	15.8976G	67.45	74.00	-6.55	15.23	3	Horizontal	54	2.16	-
AV	15.8973G	53.87	54.00	-0.13	15.23	3	Horizontal	54	2.16	-



802.11a\_Nss1,(6Mbps)\_4TX

01/03/2019

5320MHz\_TX



EUT\_X\_4TX  
Setting 75  
02-C-5  
FSP  
ANT6

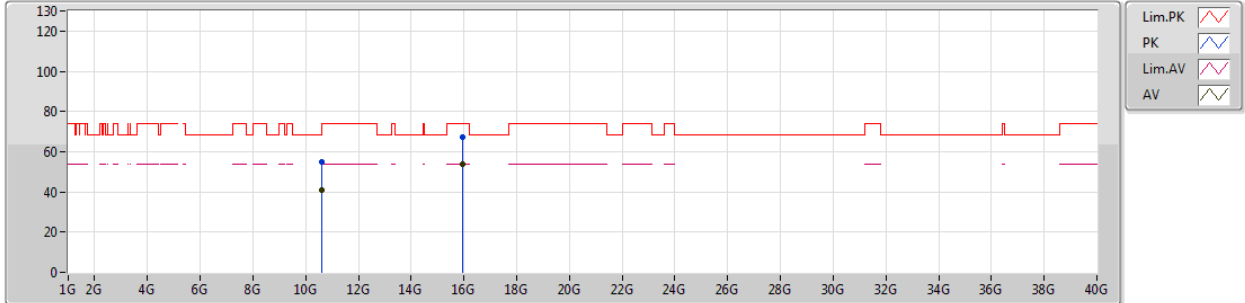
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.647G	54.22	74.00	-19.78	14.44	3	Vertical	264	1.91	-
AV	10.6165G	40.99	54.00	-13.01	14.46	3	Vertical	264	1.91	-
PK	15.9578G	66.45	74.00	-7.55	15.07	3	Vertical	336	1.57	-
AV	15.9573G	52.27	54.00	-1.73	15.07	3	Vertical	336	1.57	-



802.11a\_Nss1,(6Mbps)\_4TX

01/03/2019

5320MHz\_TX



EUT\_X\_4TX  
Setting 75  
02-C-5  
FSP  
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.6166G	54.83	74.00	-19.17	14.46	3	Horizontal	228	1.63	-
AV	10.617G	40.79	54.00	-13.21	14.46	3	Horizontal	228	1.63	-
PK	15.9576G	67.46	74.00	-6.54	15.07	3	Horizontal	56	2.16	-
AV	15.9583G	53.85	54.00	-0.15	15.07	3	Horizontal	56	2.16	-



802.11a\_Nss1,(6Mbps)\_4TX

01/03/2019

5500MHz\_TX



EUT\_X\_4TX  
Setting 85  
02-C-5  
FSP  
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.0048G	54.21	74.00	-19.79	14.26	3	Vertical	174	2.40	-
AV	11.0241G	40.83	54.00	-13.17	14.29	3	Vertical	174	2.40	-
PK	16.5041G	65.03	68.20	-3.17	17.16	3	Vertical	196	1.42	-



802.11a\_Nss1,(6Mbps)\_4TX

01/03/2019

5500MHz\_TX



EUT\_X\_4TX  
Setting 85  
02-C-5  
FSP  
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.0132G	54.43	74.00	-19.57	14.28	3	Horizontal	254	1.35	-
AV	11.0214G	40.87	54.00	-13.13	14.29	3	Horizontal	254	1.35	-
PK	16.5035G	68.00	68.20	-0.20	17.15	3	Horizontal	44	2.97	-

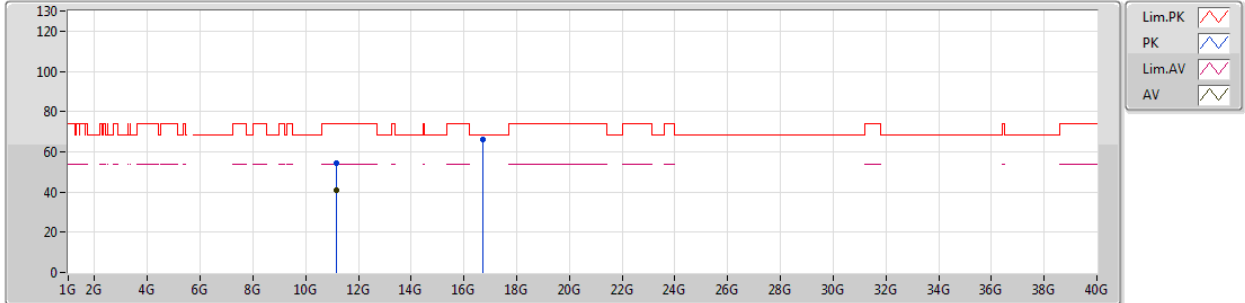




802.11a\_Nss1,(6Mbps)\_4TX

01/03/2019

5580MHz\_TX



EUT\_X\_4TX  
Setting 92  
02-C-5  
FSP  
ANT6

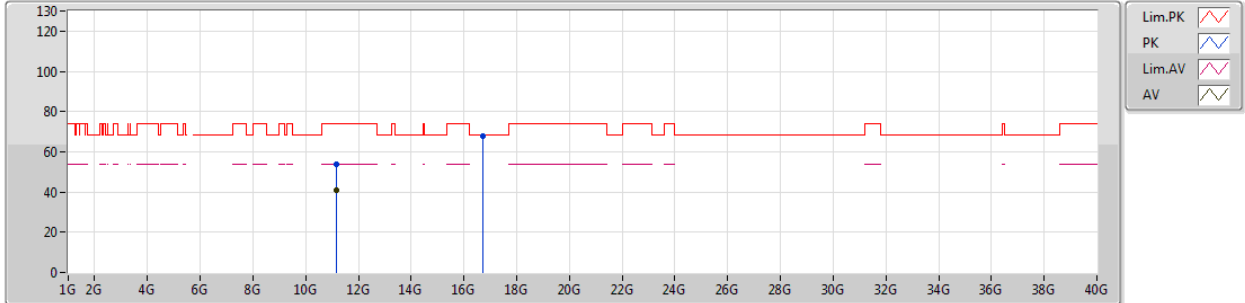
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.1546G	54.16	74.00	-19.84	14.47	3	Vertical	284	1.29	-
AV	11.1661G	41.00	54.00	-13.00	14.49	3	Vertical	284	1.29	-
PK	16.7345G	66.08	68.20	-2.12	18.16	3	Vertical	48	1.44	-



802.11a\_Nss1,(6Mbps)\_4TX

01/03/2019

5580MHz\_TX



EUT\_X\_4TX  
Setting 92  
02-C-5  
FSP  
ANT6

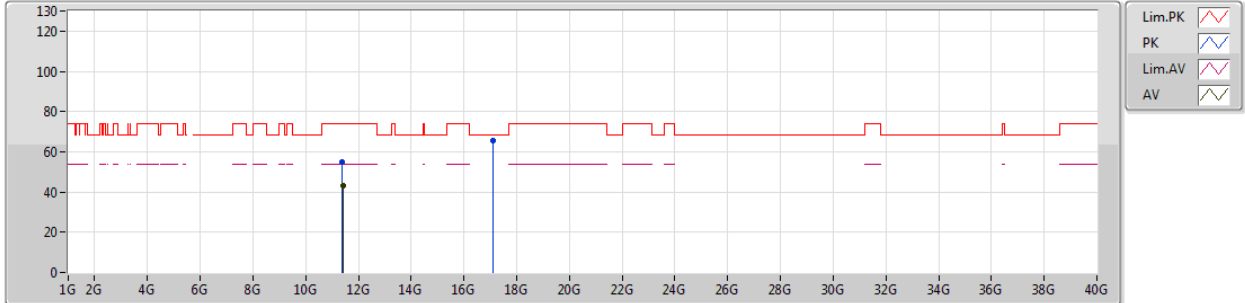
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.1585G	53.98	74.00	-20.02	14.47	3	Horizontal	27	1.75	-
AV	11.157G	41.01	54.00	-12.99	14.47	3	Horizontal	27	1.75	-
PK	16.7354G	67.99	68.20	-0.21	18.16	3	Horizontal	85	1.51	-



802.11a\_Nss1,(6Mbps)\_4TX

01/03/2019

5700MHz\_TX



EUT\_X\_4TX  
Setting 82  
02-C-5  
FSP  
ANT6

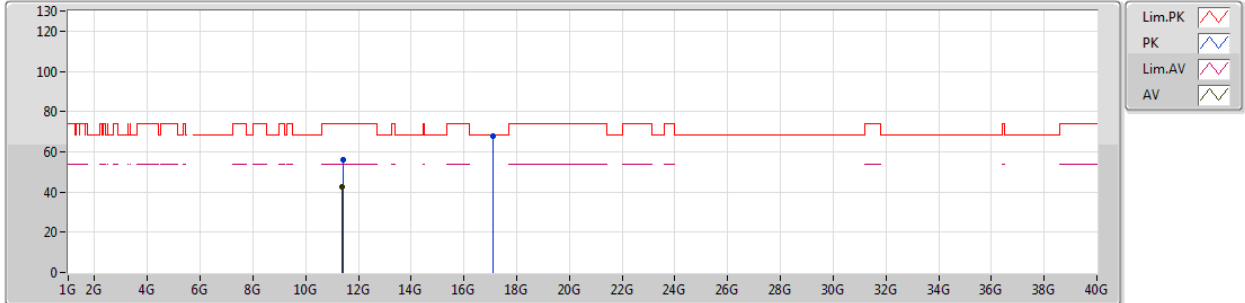
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.3914G	55.14	74.00	-18.86	14.80	3	Vertical	253	1.54	-
AV	11.403G	43.25	54.00	-10.75	14.81	3	Vertical	253	1.54	-
PK	17.1026G	65.47	68.20	-2.73	19.92	3	Vertical	202	1.51	-



802.11a\_Nss1,(6Mbps)\_4TX

01/03/2019

5700MHz\_TX



EUT\_X\_4TX  
Setting 82  
02-C-5  
FSP  
ANT6

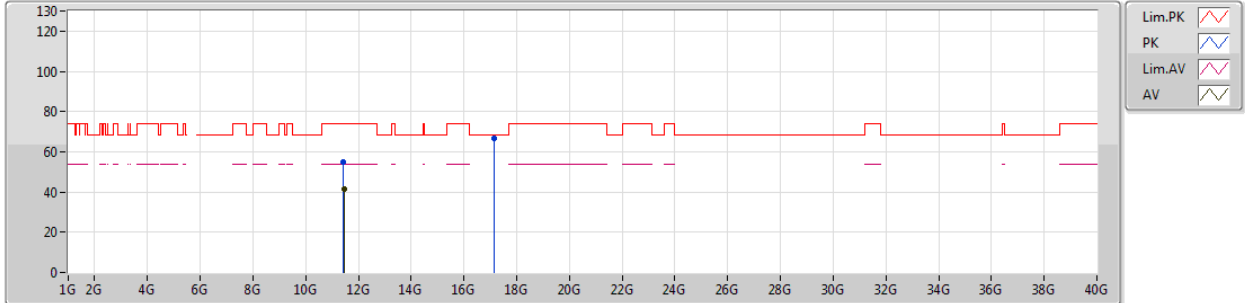
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.4018G	56.15	74.00	-17.85	14.81	3	Horizontal	49	2.00	-
AV	11.4005G	42.75	54.00	-11.25	14.81	3	Horizontal	49	2.00	-
PK	17.104G	68.08	68.20	-0.12	19.93	3	Horizontal	38	2.54	-



802.11a\_Nss1,(6Mbps)\_4TX

01/03/2019

5720MHz Straddle 5.47-5.725GHz\_TX



EUT\_X\_4TX  
Setting 91  
02-C-5  
FSP  
ANT6

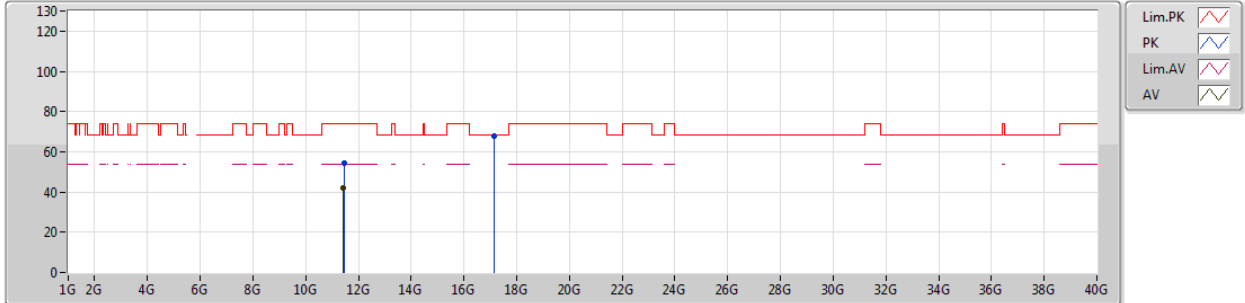
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.4205G	54.80	74.00	-19.20	14.84	3	Vertical	283	2.34	-
AV	11.4483G	41.49	54.00	-12.51	14.88	3	Vertical	283	2.34	-
PK	17.163G	66.52	68.20	-1.68	20.29	3	Vertical	222	1.53	-



802.11a\_Nss1,(6Mbps)\_4TX

01/03/2019

5720MHz Straddle 5.47-5.725GHz\_TX



EUT\_X\_4TX  
Setting 91  
02-C-5  
FSP  
ANT6

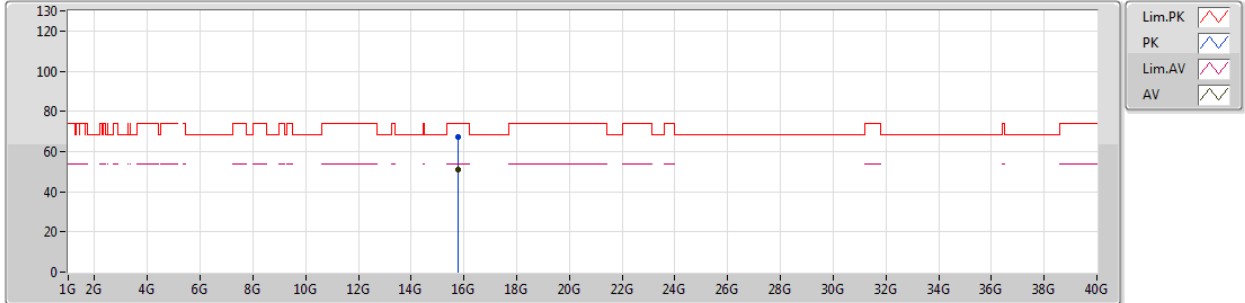
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.4639G	54.60	74.00	-19.40	14.91	3	Horizontal	296	1.71	-
AV	11.4383G	41.76	54.00	-12.24	14.86	3	Horizontal	296	1.71	-
PK	17.1595G	68.01	68.20	-0.19	20.27	3	Horizontal	66	1.46	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

02/03/2019

5260MHz\_TX



EUT\_X\_4TX  
Setting 71  
02-M-1  
FSP  
ANT6

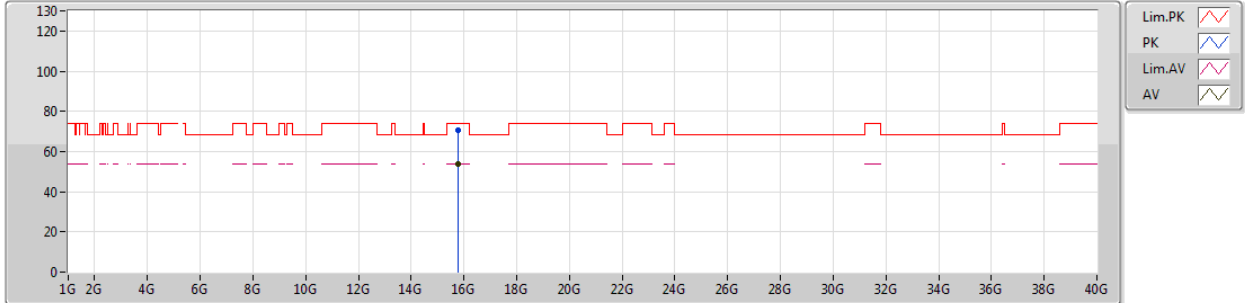
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.7798G	66.98	74.00	-7.02	15.52	3	Vertical	313	2.25	-
AV	15.78G	51.21	54.00	-2.79	15.52	3	Vertical	313	2.25	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

02/03/2019

5260MHz\_TX



EUT\_X\_4TX  
Setting 71  
02-M-1  
FSP  
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.7711G	70.58	74.00	-3.42	15.53	3	Horizontal	16	2.43	-
AV	15.7813G	53.76	54.00	-0.24	15.51	3	Horizontal	16	2.43	-

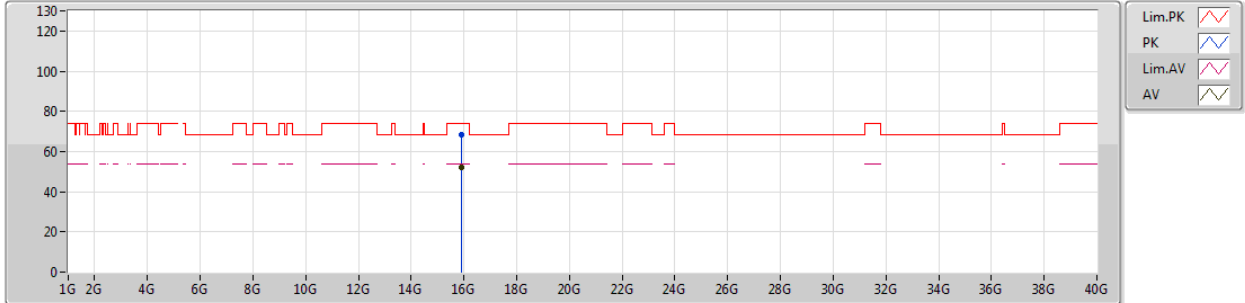




802.11ax HEW20\_Nss1,(MCS0)\_4TX

02/03/2019

5300MHz\_TX



EUT\_X\_4TX  
Setting 73  
02-M-1  
FSP  
ANT6

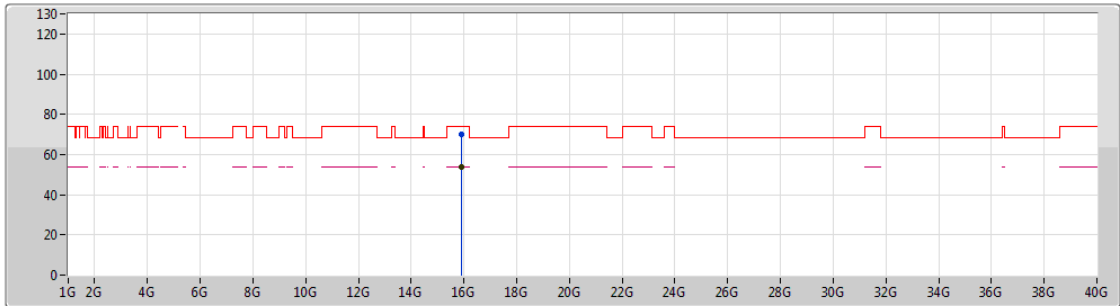
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.899G	68.32	74.00	-5.68	15.22	3	Vertical	337	2.54	-
AV	15.8993G	52.38	54.00	-1.62	15.22	3	Vertical	337	2.54	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

02/03/2019

5300MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV

EUT\_X\_4TX  
 Setting 73  
 02-M-1  
 FSP  
 ANT6

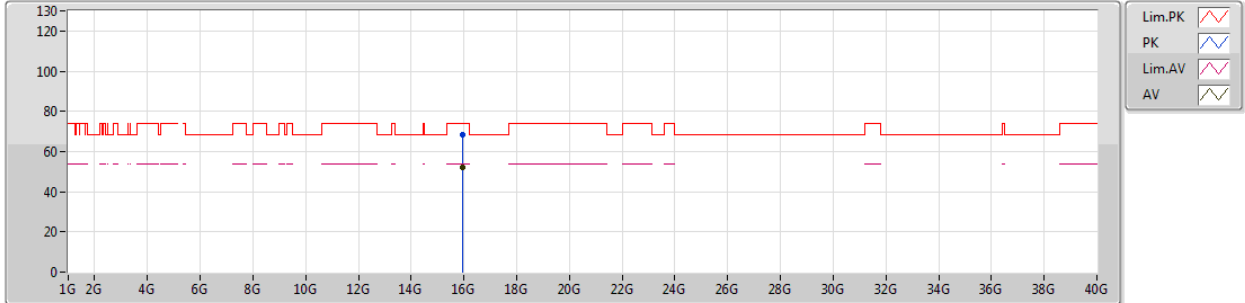
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.8911G	70.23	74.00	-3.77	15.23	3	Horizontal	77	2.58	-
AV	15.9029G	53.74	54.00	-0.26	15.21	3	Horizontal	77	2.58	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

02/03/2019

5320MHz\_TX



EUT\_X\_4TX  
Setting 76  
02-M-1  
FSP  
ANT6

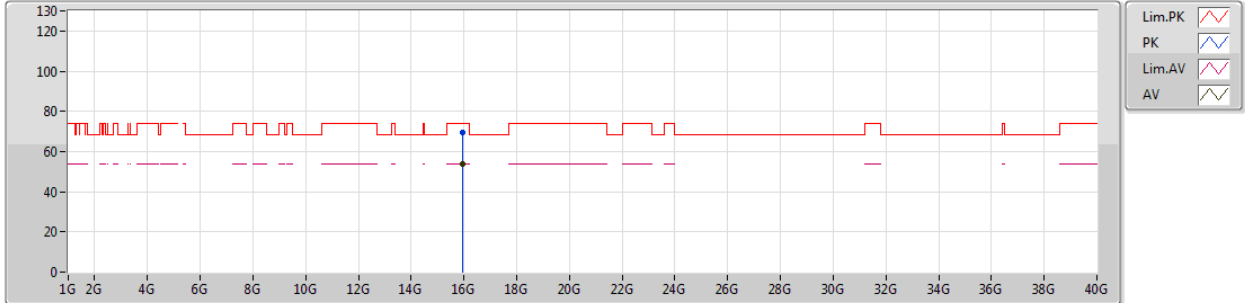
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.951G	68.62	74.00	-5.38	15.08	3	Vertical	308	2.49	-
AV	15.9614G	52.03	54.00	-1.97	15.06	3	Vertical	308	2.49	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

02/03/2019

5320MHz\_TX



EUT\_X\_4TX  
Setting 76  
02-M-1  
FSP  
ANT6

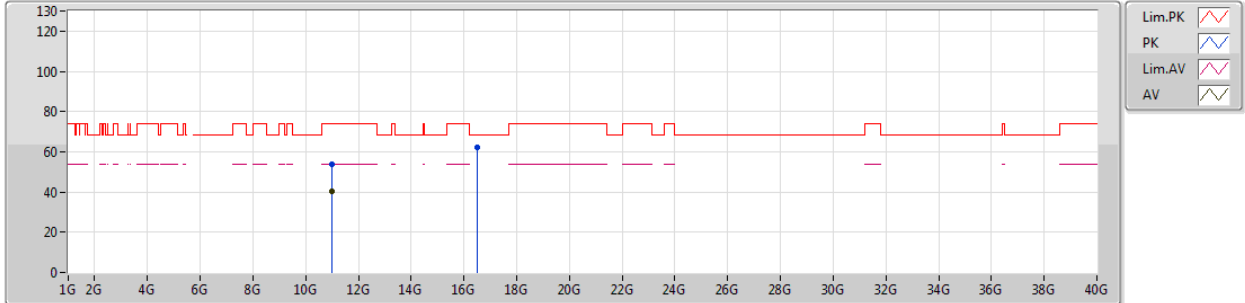
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.9512G	69.48	74.00	-4.52	15.08	3	Horizontal	73	2.73	-
AV	15.9582G	53.96	54.00	-0.04	15.07	3	Horizontal	73	2.73	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

02/03/2019

5500MHz\_TX



EUT\_X\_4TX  
Setting 78  
02-M-1  
FSP  
ANT6

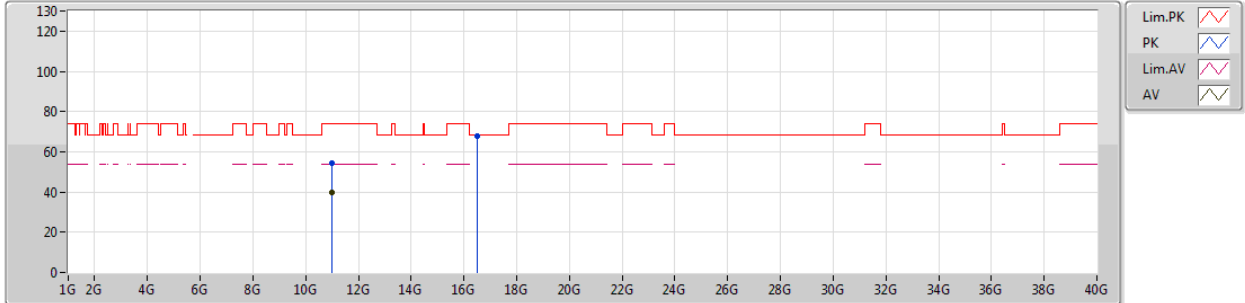
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.00036G	53.74	74.00	-20.26	14.26	3	Vertical	205	1.33	-
AV	11.00123G	40.49	54.00	-13.51	14.26	3	Vertical	205	1.33	-
PK	16.5033G	62.43	68.20	-5.77	17.15	3	Vertical	169	1.50	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

02/03/2019

5500MHz\_TX



EUT\_X\_4TX  
Setting 78  
02-M-1  
FSP  
ANT6

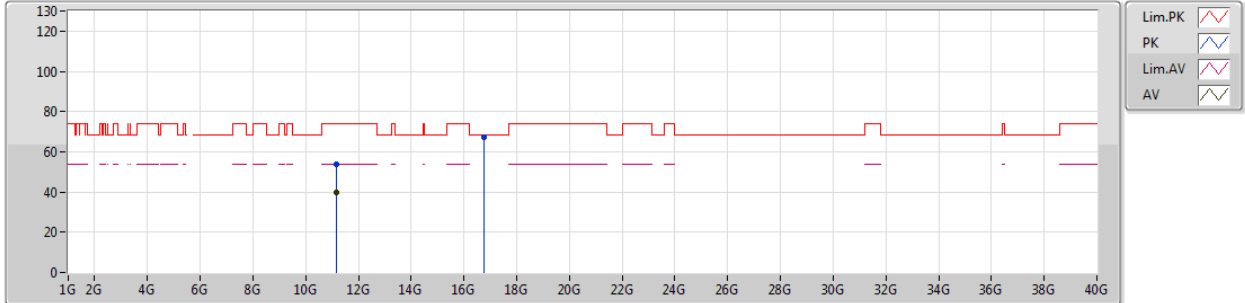
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.00992G	54.19	74.00	-19.81	14.28	3	Horizontal	174	1.43	-
AV	11.00216G	39.63	54.00	-14.37	14.26	3	Horizontal	174	1.43	-
PK	16.491G	67.96	68.20	-0.24	17.10	3	Horizontal	71	1.94	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

02/03/2019

5580MHz\_TX



EUT\_X\_4TX  
Setting 93  
02-M-1  
FSP  
ANT6

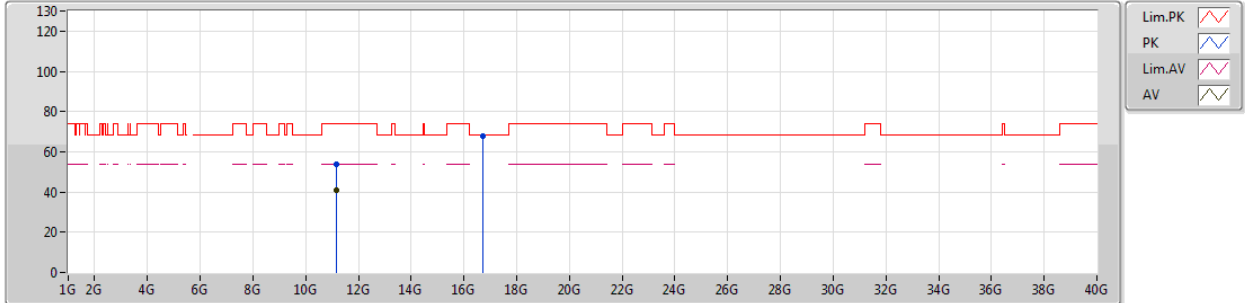
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.15982G	54.01	74.00	-19.99	14.47	3	Vertical	124	2.27	-
AV	11.15772G	39.86	54.00	-14.14	14.47	3	Vertical	124	2.27	-
PK	16.7442G	67.28	68.20	-0.92	18.19	3	Vertical	60	1.44	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

02/03/2019

5580MHz\_TX



EUT\_X\_4TX  
Setting 93  
02-M-1  
FSP  
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.16098G	53.77	74.00	-20.23	14.48	3	Horizontal	111	1.89	-
AV	11.15823G	40.71	54.00	-13.29	14.47	3	Horizontal	111	1.89	-
PK	16.7368G	67.95	68.20	-0.25	18.17	3	Horizontal	82	1.50	-

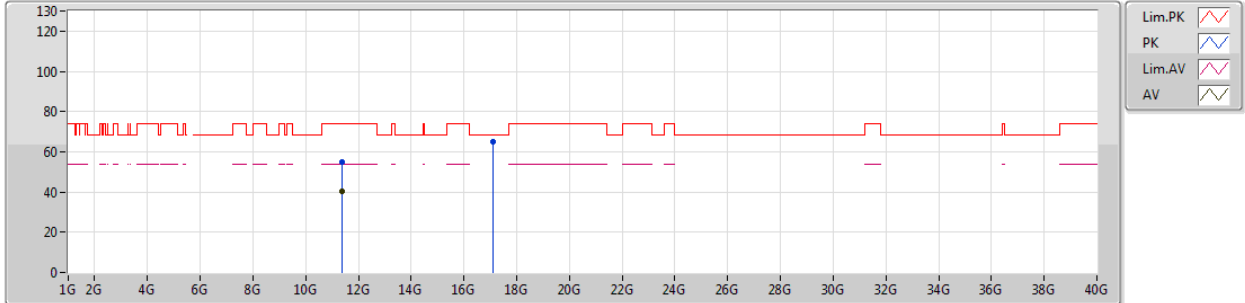




802.11ax HEW20\_Nss1,(MCS0)\_4TX

02/03/2019

5700MHz\_TX



EUT\_X\_4TX  
Setting 84  
02-M-1  
FSP  
ANT6

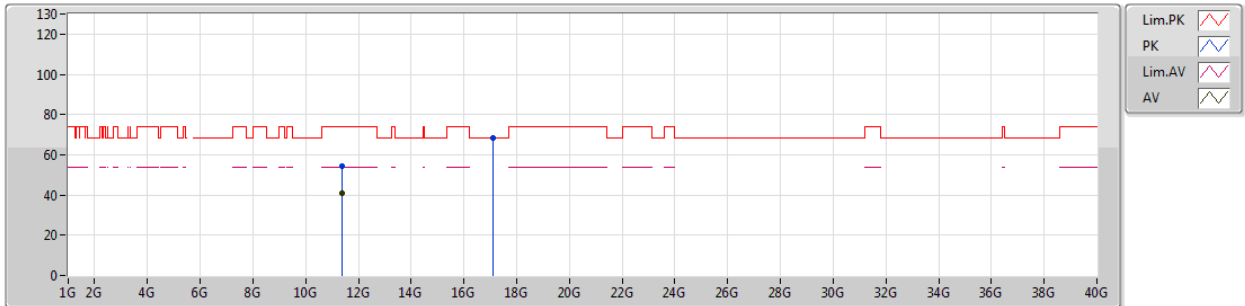
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.39988G	54.83	74.00	-19.17	14.81	3	Vertical	40	2.16	-
AV	11.39855G	40.15	54.00	-13.85	14.81	3	Vertical	40	2.16	-
PK	17.096G	64.86	68.20	-3.34	19.89	3	Vertical	213	1.56	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

02/03/2019

5700MHz\_TX



EUT\_X\_4TX  
Setting 84  
02-M-1  
FSP  
ANT6

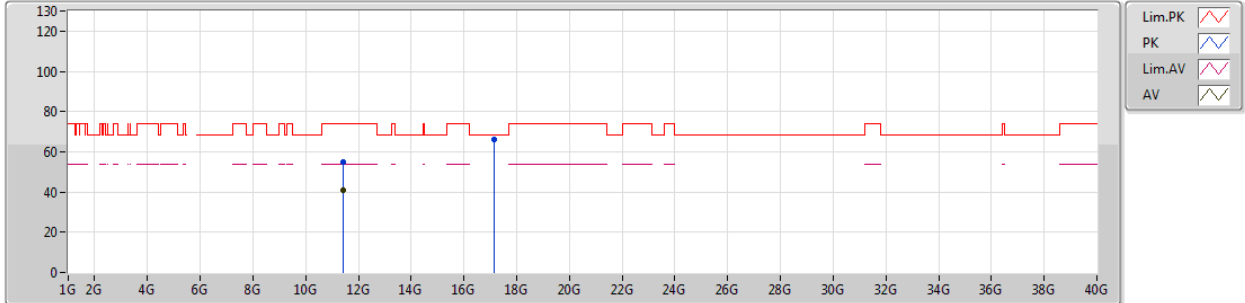
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.39852G	54.49	74.00	-19.51	14.81	3	Horizontal	270	1.85	-
AV	11.40062G	40.97	54.00	-13.03	14.81	3	Horizontal	270	1.85	-
PK	17.1007G	68.15	68.20	-0.05	19.91	3	Horizontal	300	2.97	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

02/03/2019

5720MHz Straddle 5.47-5.725GHz\_TX



EUT\_X\_4TX  
Setting 94  
02-M-1  
FSP  
ANT6

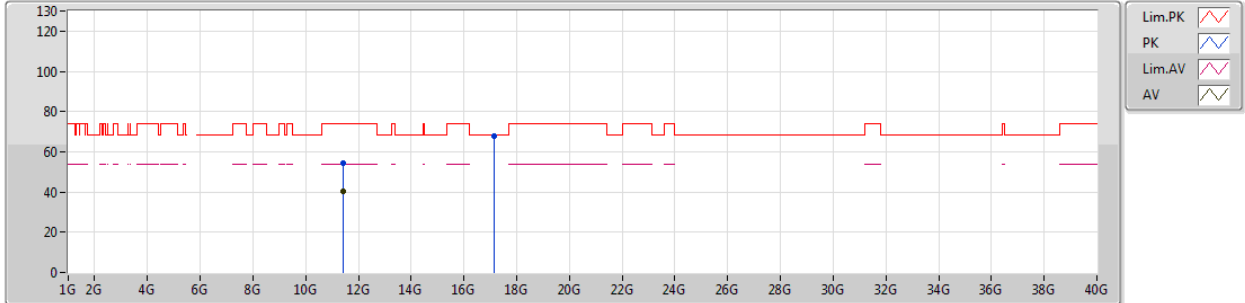
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.43903G	54.75	74.00	-19.25	14.87	3	Vertical	284	2.39	-
AV	11.43948G	41.04	54.00	-12.96	14.87	3	Vertical	284	2.39	-
PK	17.1607G	66.37	68.20	-1.83	20.28	3	Vertical	175	1.50	-



802.11ax HEW20\_Nss1,(MCS0)\_4TX

02/03/2019

5720MHz Straddle 5.47-5.725GHz\_TX



EUT\_X\_4TX  
Setting 94  
02-M-1  
FSP  
ANT6

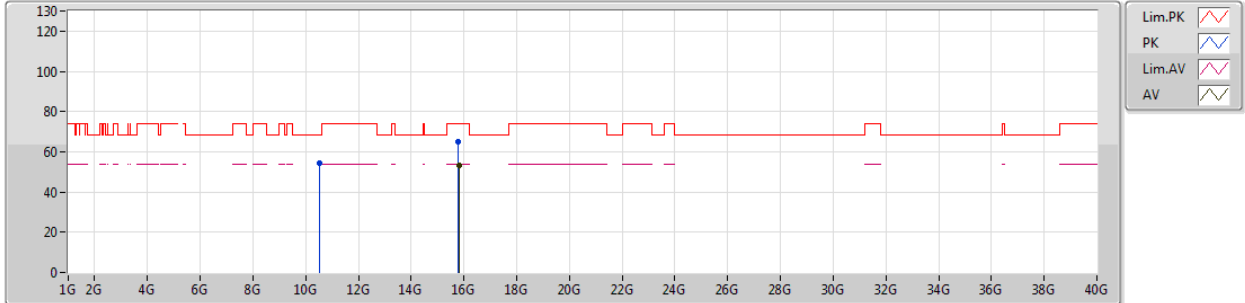
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.43893G	54.46	74.00	-19.54	14.87	3	Horizontal	255	2.38	-
AV	11.43931G	40.07	54.00	-13.93	14.87	3	Horizontal	255	2.38	-
PK	17.1671G	67.99	68.20	-0.21	20.32	3	Horizontal	64	2.30	-



802.11ax HEW40\_Nss1,(MCS0)\_4TX

02/03/2019

5270MHz\_TX



EUT\_X\_4TX  
Setting 72  
02-M-1  
FSP  
ANT6

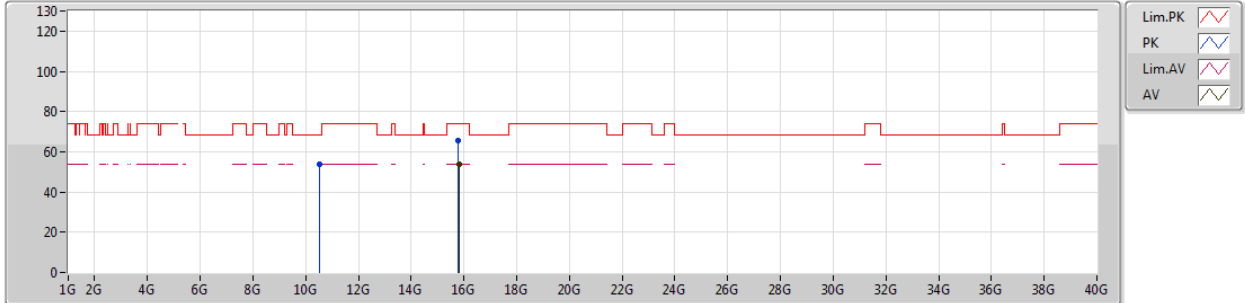
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.53949G	54.26	68.20	-13.94	14.51	3	Vertical	79	1.02	-
PK	15.79928G	64.90	74.00	-9.10	15.46	3	Vertical	35	2.99	-
AV	15.80424G	53.24	54.00	-0.76	15.46	3	Vertical	35	2.99	-



802.11ax HEW40\_Nss1,(MCS0)\_4TX

02/03/2019

5270MHz\_TX



EUT\_X\_4TX  
Setting 72  
02-M-1  
FSP  
ANT6

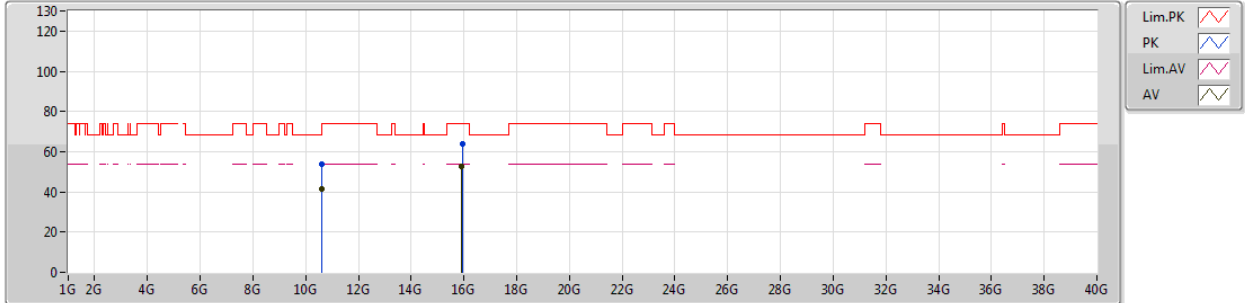
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.53817G	53.79	68.20	-14.41	14.51	3	Horizontal	290	2.40	-
PK	15.7988G	65.58	74.00	-8.42	15.46	3	Horizontal	34	2.61	-
AV	15.80376G	53.76	54.00	-0.24	15.46	3	Horizontal	34	2.61	-



802.11ax HEW40\_Nss1,(MCS0)\_4TX

02/03/2019

5310MHz\_TX



EUT\_X\_4TX  
Setting 75  
02-M-1  
FSP  
ANT6

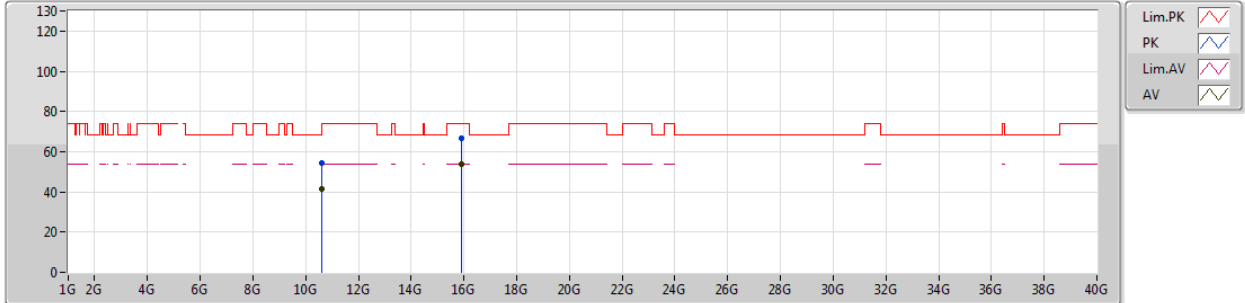
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.6179G	54.05	74.00	-19.95	14.46	3	Vertical	248	2.02	-
AV	10.6209G	41.51	54.00	-12.49	14.47	3	Vertical	248	2.02	-
PK	15.92984G	63.83	74.00	-10.17	15.14	3	Vertical	11	2.24	-
AV	15.9244G	52.80	54.00	-1.20	15.15	3	Vertical	11	2.24	-



802.11ax HEW40\_Nss1,(MCS0)\_4TX

02/03/2019

5310MHz\_TX



EUT\_X\_4TX  
Setting 75  
02-M-1  
FSP  
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.6175G	54.45	74.00	-19.55	14.46	3	Horizontal	197	2.27	-
AV	10.61919G	41.48	54.00	-12.52	14.47	3	Horizontal	197	2.27	-
PK	15.91816G	66.44	74.00	-7.56	15.16	3	Horizontal	75	2.69	-
AV	15.92296G	53.86	54.00	-0.14	15.15	3	Horizontal	75	2.69	-

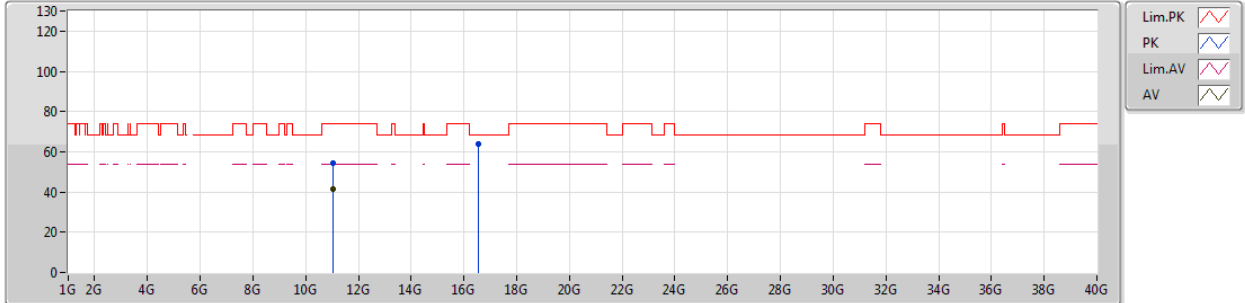




802.11ax HEW40\_Nss1,(MCS0)\_4TX

02/03/2019

5510MHz\_TX



EUT\_X\_4TX  
Setting 98  
02-M-1  
FSP  
ANT6

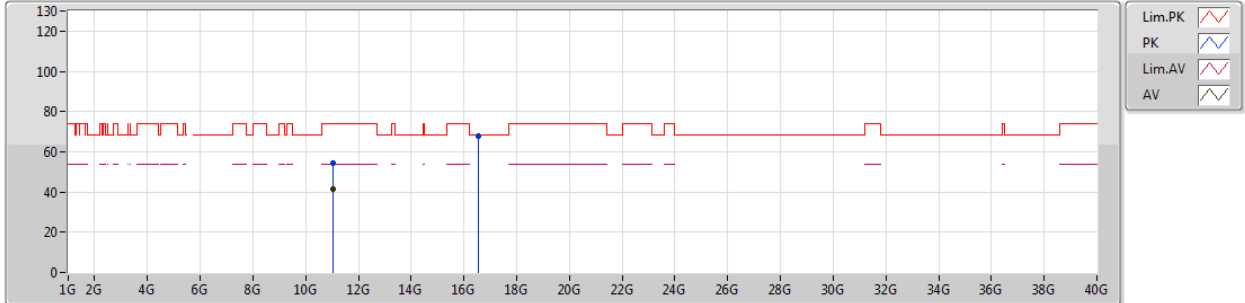
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.02138G	54.26	74.00	-19.74	14.29	3	Vertical	268	1.13	-
AV	11.01967G	41.74	54.00	-12.26	14.29	3	Vertical	268	1.13	-
PK	16.53496G	64.00	68.20	-4.20	17.29	3	Vertical	23	1.71	-



802.11ax HEW40\_Nss1,(MCS0)\_4TX

02/03/2019

5510MHz\_TX



EUT\_X\_4TX  
Setting 98  
02-M-1  
FSP  
ANT6

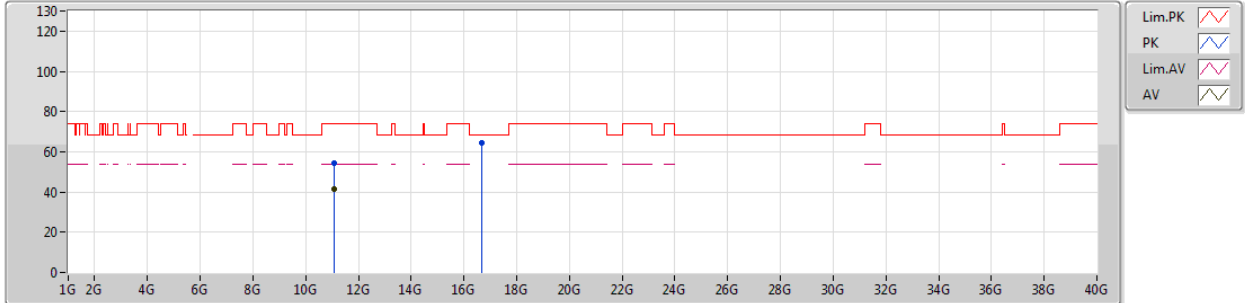
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.01806G	54.27	74.00	-19.73	14.29	3	Horizontal	255	1.60	-
AV	11.02169G	41.61	54.00	-12.39	14.29	3	Horizontal	255	1.60	-
PK	16.53624G	68.04	68.20	-0.16	17.29	3	Horizontal	59	1.82	-



802.11ax HEW40\_Nss1,(MCS0)\_4TX

02/03/2019

5550MHz\_TX



EUT\_X\_4TX  
Setting 110  
02-M-1  
FSP  
ANT6

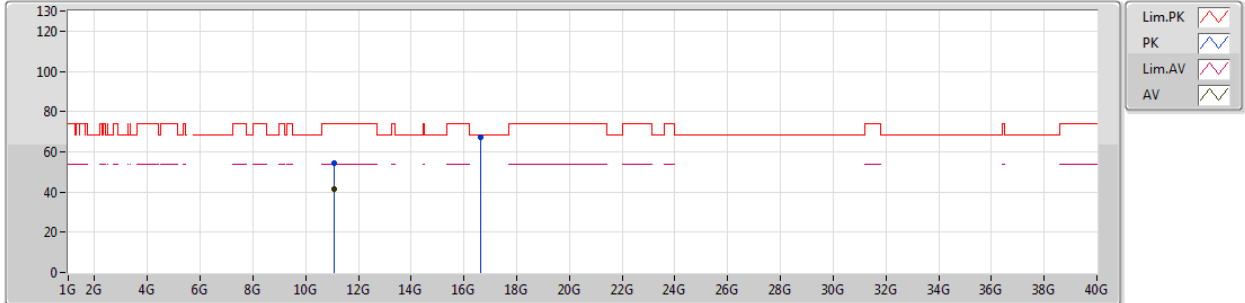
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.10192G	54.14	74.00	-19.86	14.40	3	Vertical	182	1.50	-
AV	11.09799G	41.66	54.00	-12.34	14.40	3	Vertical	182	1.50	-
PK	16.65608G	64.63	68.20	-3.57	17.82	3	Vertical	46	2.72	-



802.11ax HEW40\_Nss1,(MCS0)\_4TX

02/03/2019

5550MHz\_TX



EUT\_X\_4TX  
Setting 110  
02-M-1  
FSP  
ANT6

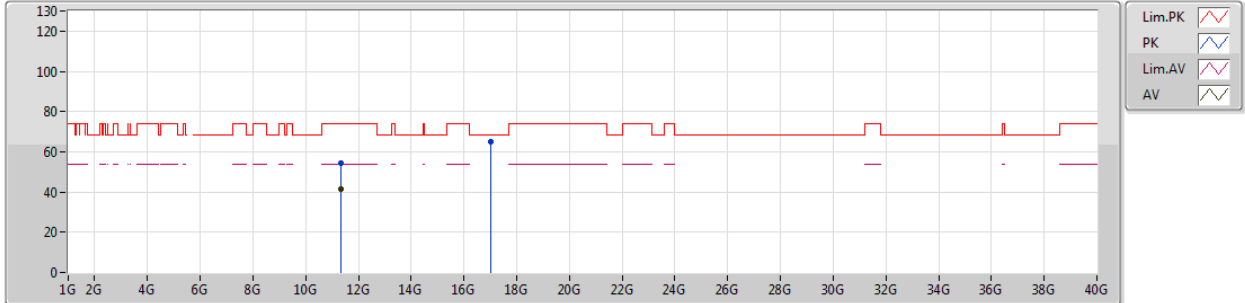
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.09924G	54.13	74.00	-19.87	14.40	3	Horizontal	236	1.99	-
AV	11.09831G	41.58	54.00	-12.42	14.40	3	Horizontal	236	1.99	-
PK	16.6444G	67.23	68.20	-0.97	17.76	3	Horizontal	7	2.20	-



802.11ax HEW40\_Nss1,(MCS0)\_4TX

02/03/2019

5670MHz\_TX



EUT\_X\_4TX  
Setting 99  
02-M-1  
FSP  
ANT6

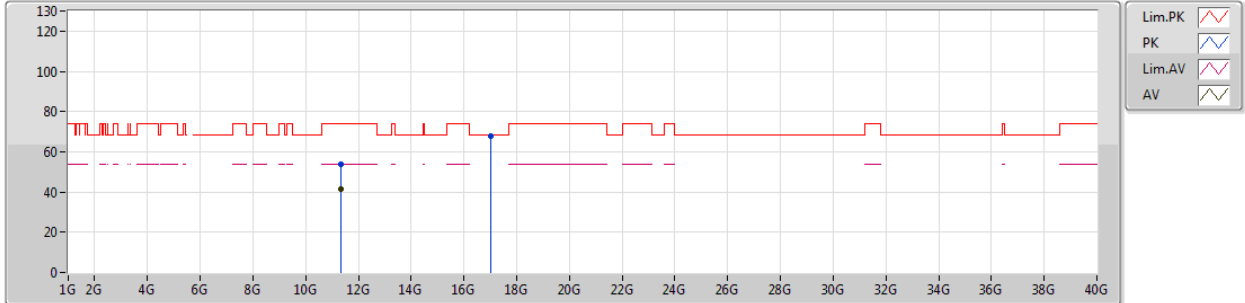
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.3409G	54.39	74.00	-19.61	14.74	3	Vertical	278	1.83	-
AV	11.33987G	41.51	54.00	-12.49	14.74	3	Vertical	278	1.83	-
PK	17.01048G	64.82	68.20	-3.38	19.38	3	Vertical	202	1.50	-



802.11ax HEW40\_Nss1,(MCS0)\_4TX

02/03/2019

5670MHz\_TX



EUT\_X\_4TX  
Setting 99  
02-M-1  
FSP  
ANT6

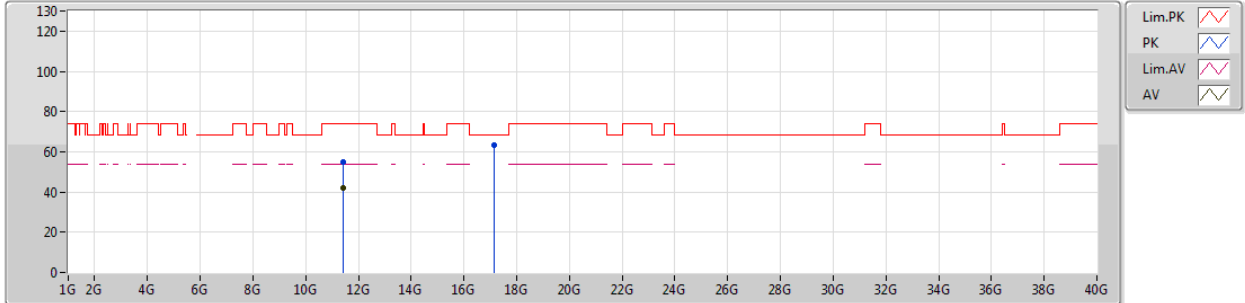
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.34008G	54.06	74.00	-19.94	14.74	3	Horizontal	259	1.48	-
AV	11.33858G	41.70	54.00	-12.30	14.73	3	Horizontal	259	1.48	-
PK	17.01608G	67.93	68.20	-0.27	19.41	3	Horizontal	5	2.76	-



802.11ax HEW40\_Nss1,(MCS0)\_4TX

02/03/2019

5710MHz Straddle 5.47-5.725GHz\_TX



EUT\_X\_4TX  
Setting 87  
02-M-1  
FSP  
ANT6

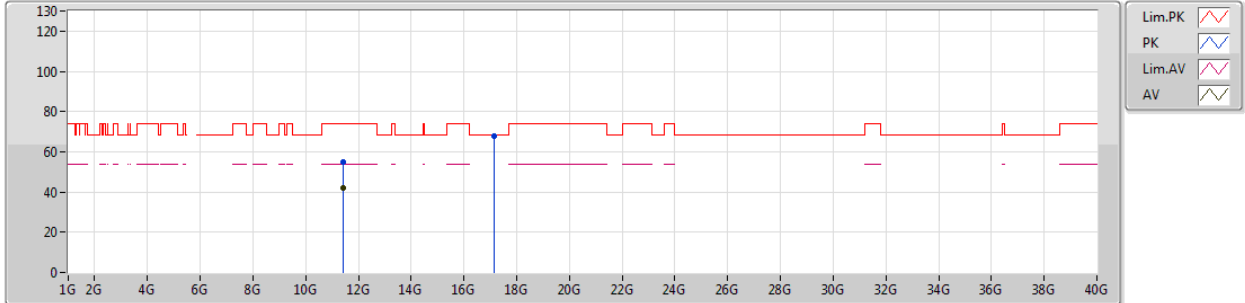
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.41849G	54.66	74.00	-19.34	14.84	3	Vertical	45	2.49	-
AV	11.41752G	41.80	54.00	-12.20	14.84	3	Vertical	45	2.49	-
PK	17.14056G	63.28	68.20	-4.92	20.16	3	Vertical	154	1.32	-



802.11ax HEW40\_Nss1,(MCS0)\_4TX

02/03/2019

5710MHz Straddle 5.47-5.725GHz\_TX



EUT\_X\_4TX  
Setting 87  
02-M-1  
FSP  
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.41954G	54.96	74.00	-19.04	14.84	3	Horizontal	106	1.94	-
AV	11.42054G	41.96	54.00	-12.04	14.84	3	Horizontal	106	1.94	-
PK	17.13048G	67.99	68.20	-0.21	20.09	3	Horizontal	38	2.74	-

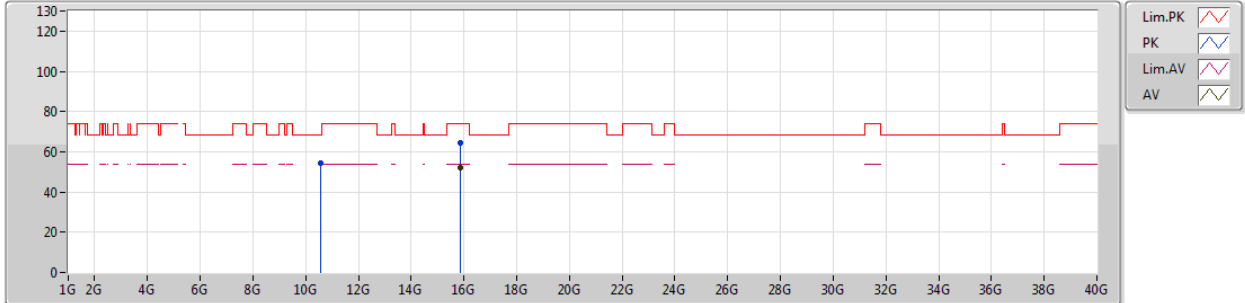




802.11ax HEW80\_Nss1,(MCS0)\_4TX

02/03/2019

5290MHz\_TX



EUT\_X\_4TX  
Setting 75  
02-M-1  
FSP  
ANT6

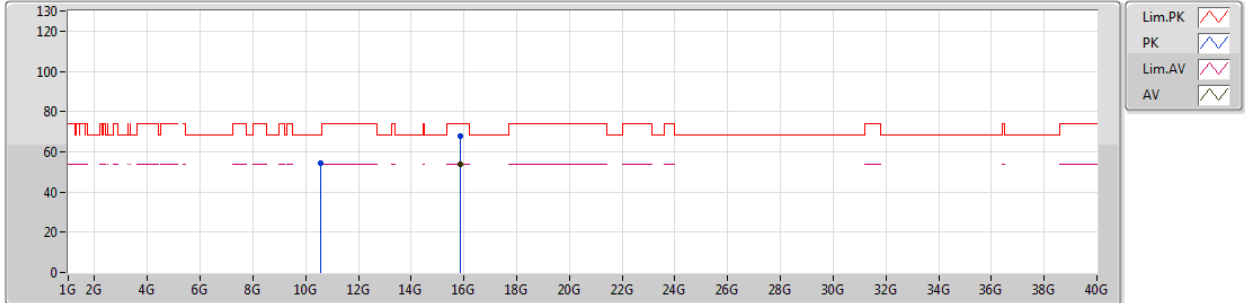
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.58167G	54.25	68.20	-13.95	14.48	3	Vertical	157	1.88	-
PK	15.85352G	64.70	74.00	-9.30	15.33	3	Vertical	18	2.70	-
AV	15.8524G	52.03	54.00	-1.97	15.33	3	Vertical	18	2.70	-



802.11ax HEW80\_Nss1,(MCS0)\_4TX

02/03/2019

5290MHz\_TX



EUT\_X\_4TX  
Setting 75  
02-M-1  
FSP  
ANT6

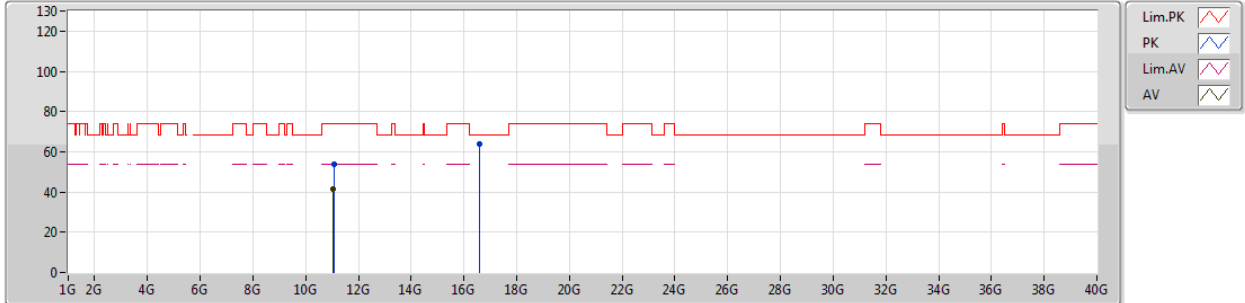
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.58057G	54.43	68.20	-13.77	14.48	3	Horizontal	311	2.34	-
PK	15.85368G	67.57	74.00	-6.43	15.33	3	Horizontal	72	2.62	-
AV	15.86264G	53.89	54.00	-0.11	15.30	3	Horizontal	72	2.62	-



802.11ax HEW80\_Nss1,(MCS0)\_4TX

02/03/2019

5530MHz\_TX



EUT\_X\_4TX  
Setting 110  
02-M-1  
FSP  
ANT6

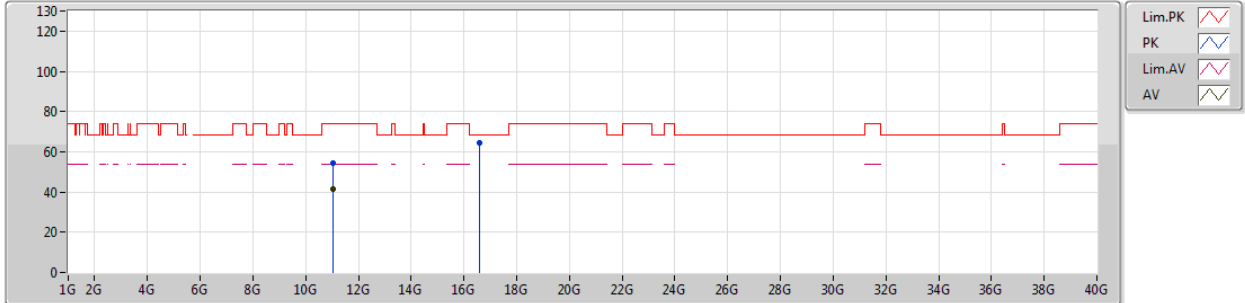
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.06218G	53.77	74.00	-20.23	14.35	3	Vertical	307	2.30	-
AV	11.05771G	41.48	54.00	-12.52	14.34	3	Vertical	307	2.30	-
PK	16.57736G	63.69	68.20	-4.51	17.48	3	Vertical	148	1.47	-



802.11ax HEW80\_Nss1,(MCS0)\_4TX

02/03/2019

5530MHz\_TX



EUT\_X\_4TX  
Setting 110  
02-M-1  
FSP  
ANT6

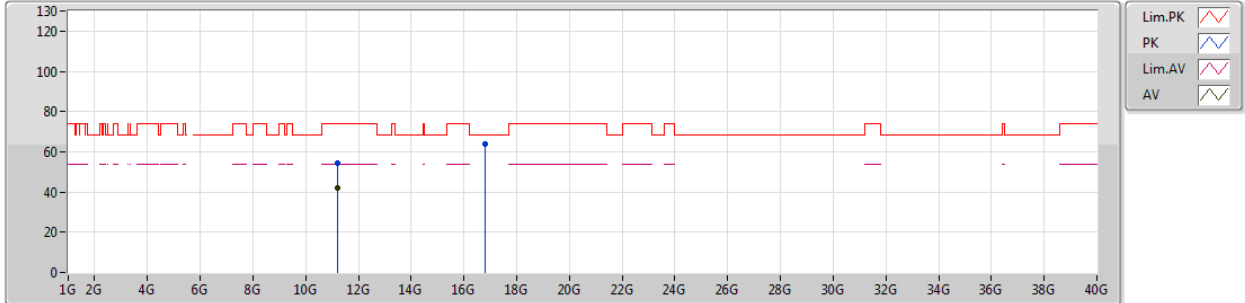
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.05779G	54.31	74.00	-19.69	14.34	3	Horizontal	282	1.26	-
AV	11.05824G	41.57	54.00	-12.43	14.34	3	Horizontal	282	1.26	-
PK	16.59736G	64.28	68.20	-3.92	17.56	3	Horizontal	71	1.55	-



802.11ax HEW80\_Nss1,(MCS0)\_4TX

02/03/2019

5610MHz\_TX



EUT\_X\_4TX  
Setting 110  
02-M-1  
FSP  
ANT6

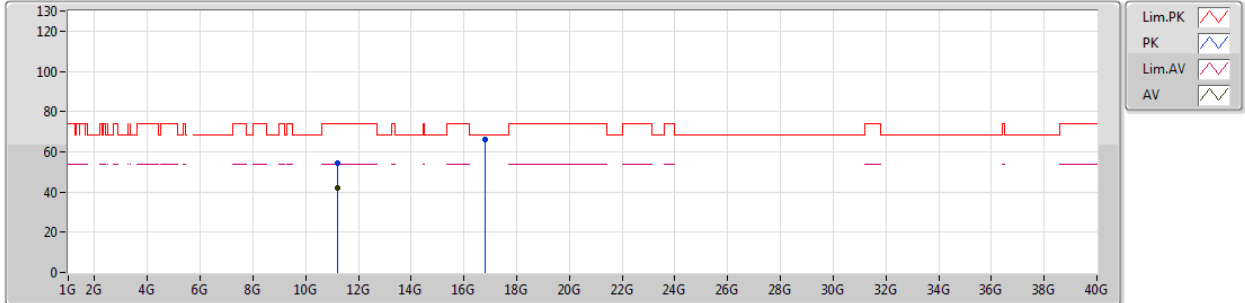
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.22219G	54.40	74.00	-19.60	14.57	3	Vertical	298	1.40	-
AV	11.22065G	41.90	54.00	-12.10	14.57	3	Vertical	298	1.40	-
PK	16.82616G	64.00	68.20	-4.20	18.56	3	Vertical	304	1.38	-



802.11ax HEW80\_Nss1,(MCS0)\_4TX

02/03/2019

5610MHz\_TX



EUT\_X\_4TX  
Setting 110  
02-M-1  
FSP  
ANT6

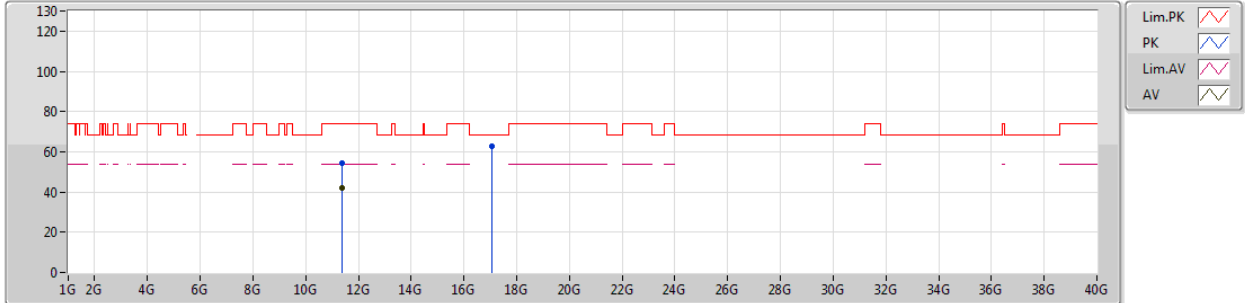
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.21878G	54.23	74.00	-19.77	14.57	3	Horizontal	26	2.28	-
AV	11.22006G	42.05	54.00	-11.95	14.57	3	Horizontal	26	2.28	-
PK	16.81912G	66.25	68.20	-1.95	18.52	3	Horizontal	107	1.50	-



802.11ax HEW80\_Nss1,(MCS0)\_4TX

02/03/2019

5690MHz Straddle 5.47-5.725GHz\_TX



EUT\_X\_4TX  
Setting 110  
02-M-1  
FSP  
ANT6

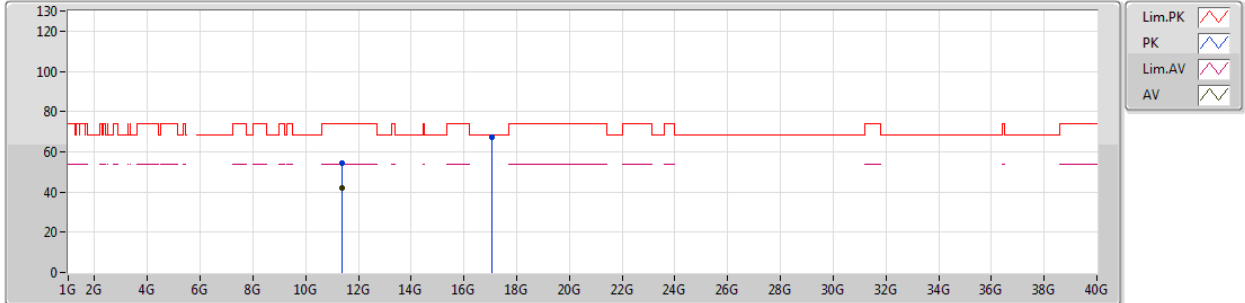
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.38196G	54.26	74.00	-19.74	14.78	3	Vertical	260	1.25	-
AV	11.38086G	41.78	54.00	-12.22	14.78	3	Vertical	260	1.25	-
PK	17.05544G	63.03	68.20	-5.17	19.64	3	Vertical	150	1.62	-



802.11ax HEW80\_Nss1,(MCS0)\_4TX

02/03/2019

5690MHz Straddle 5.47-5.725GHz\_TX



EUT\_X\_4TX  
Setting 110  
02-M-1  
FSP  
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.38G	54.26	74.00	-19.74	14.78	3	Horizontal	1	1.20	-
AV	11.37981G	42.13	54.00	-11.87	14.78	3	Horizontal	1	1.20	-
PK	17.0804G	67.11	68.20	-1.09	19.79	3	Horizontal	33	2.75	-

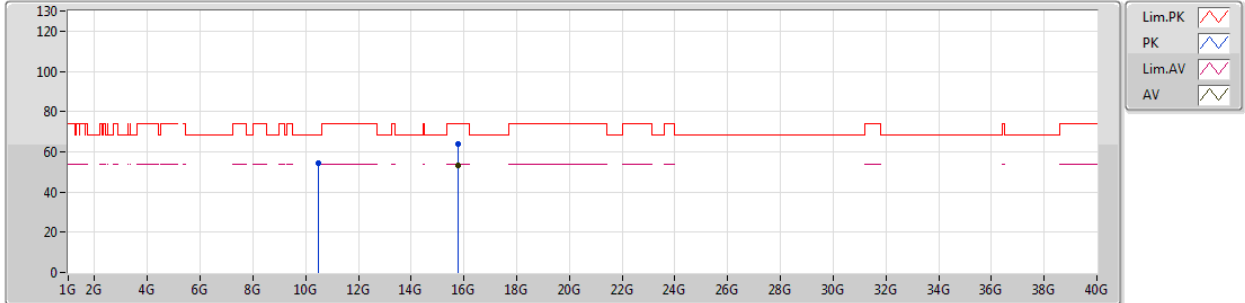




802.11ax HEW160\_Nss1,(MCS0)\_4TX

02/03/2019

5250MHz Straddle 5.25-5.35GHz\_TX



EUT\_X\_4TX  
Setting 77  
02-M-1  
FSP  
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.49955G	54.60	68.20	-13.60	14.52	3	Vertical	99	1.00	-
PK	15.78G	64.02	74.00	-9.98	15.52	3	Vertical	340	2.20	-
AV	15.7596G	53.10	54.00	-0.90	15.56	3	Vertical	340	2.20	-