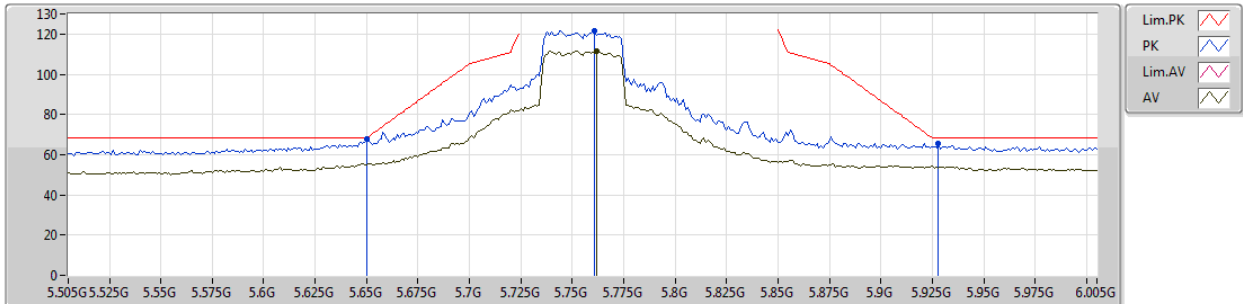


802.11ax HEW40_Nss4,(MCS0)_4TX

26/01/2019

5755MHz_TX



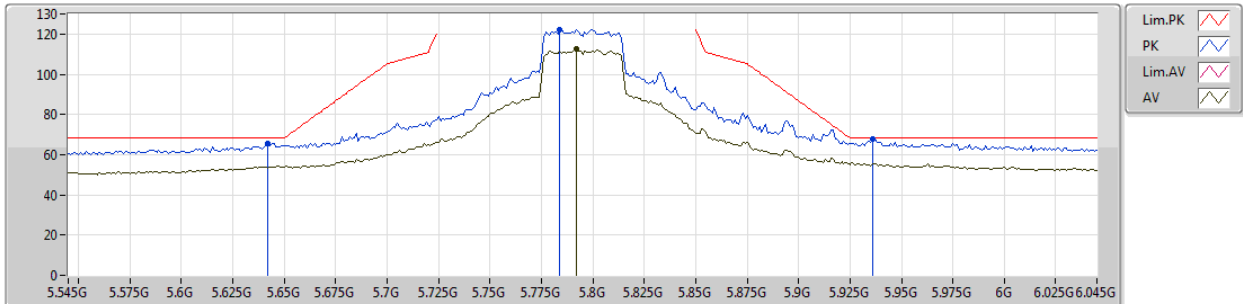
EUT_X_4TX
Setting 73
01-C-5-10
FSU
ANT7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.65G	68.01	68.20	-0.19	5.69	3	Vertical	182	1.56	-
PK	5.761G	121.79	Inf	-Inf	5.87	3	Vertical	182	1.56	-
AV	5.762G	111.70	Inf	-Inf	5.87	3	Vertical	182	1.56	-
PK	5.928G	65.67	68.20	-2.53	6.82	3	Vertical	182	1.56	-

802.11ax HEW40_Nss4,(MCS0)_4TX

26/01/2019

5795MHz_TX



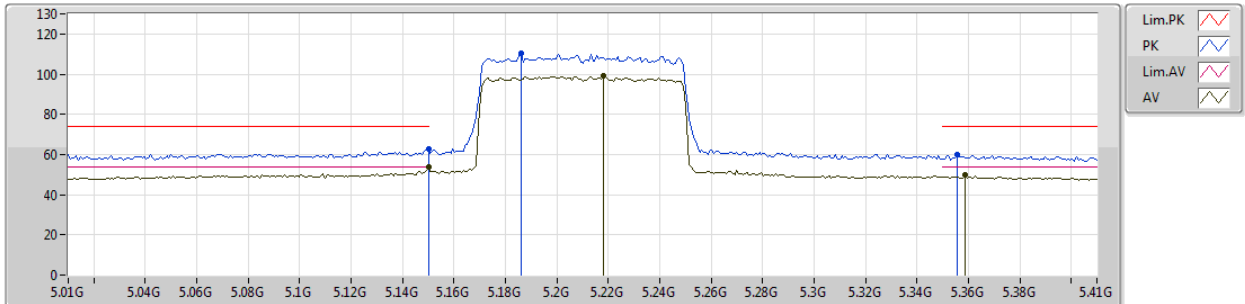
EUT_X_4TX
Setting 77
01-C-5-10
FSU
ANT7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.642G	65.65	68.20	-2.55	5.68	3	Vertical	180	1.62	-
PK	5.784G	122.42	Inf	-Inf	5.92	3	Vertical	180	1.62	-
AV	5.792G	112.42	Inf	-Inf	5.94	3	Vertical	180	1.62	-
PK	5.936G	68.03	68.20	-0.17	6.86	3	Vertical	180	1.62	-

802.11ax HEW80_Nss4,(MCS0)_4TX

26/01/2019

5210MHz_TX



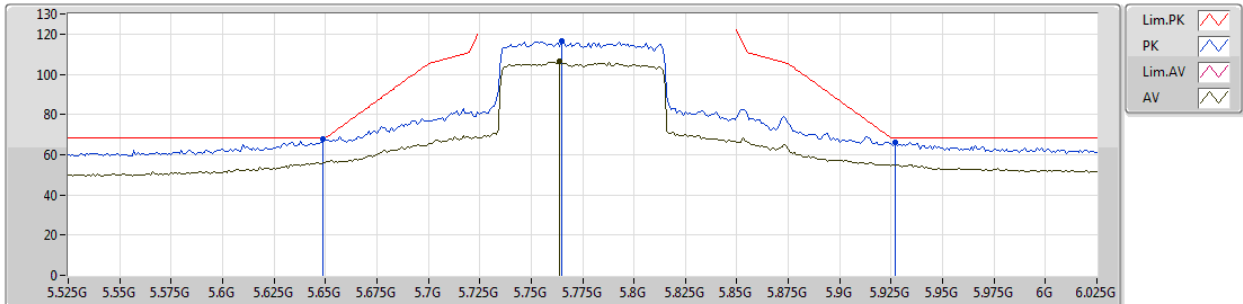
EUT_X_4TX
Setting 41
01-C-5-10
FSU
ANT7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	62.75	74.00	-11.25	4.25	3	Vertical	147	1.52	-
AV	5.15G	53.91	54.00	-0.09	4.25	3	Vertical	147	1.52	-
PK	5.186G	110.37	Inf	-Inf	4.27	3	Vertical	147	1.52	-
AV	5.218G	98.99	Inf	-Inf	4.33	3	Vertical	147	1.52	-
PK	5.3556G	60.18	74.00	-13.82	4.83	3	Vertical	147	1.52	-
AV	5.3588G	49.61	54.00	-4.39	4.85	3	Vertical	147	1.52	-

802.11ax HEW80_Nss4,(MCS0)_4TX

26/01/2019

5775MHz_TX



EUT_X_4TX
Setting 62
01-C-5-10
FSU
ANT7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.649G	67.98	68.20	-0.22	5.69	3	Vertical	181	1.59	-
PK	5.765G	116.64	Inf	-Inf	5.89	3	Vertical	181	1.59	-
AV	5.764G	106.22	Inf	-Inf	5.89	3	Vertical	181	1.59	-
PK	5.927G	65.97	68.20	-2.23	6.82	3	Vertical	181	1.59	-



RSE TX above 1GHz Result_Radio 1_Radiated Emission **Appendix E.14**

Mode 3: (Ant. 11 Panel antenna / 8.7 dBi)

For Non-beamforming / 4T1S mode

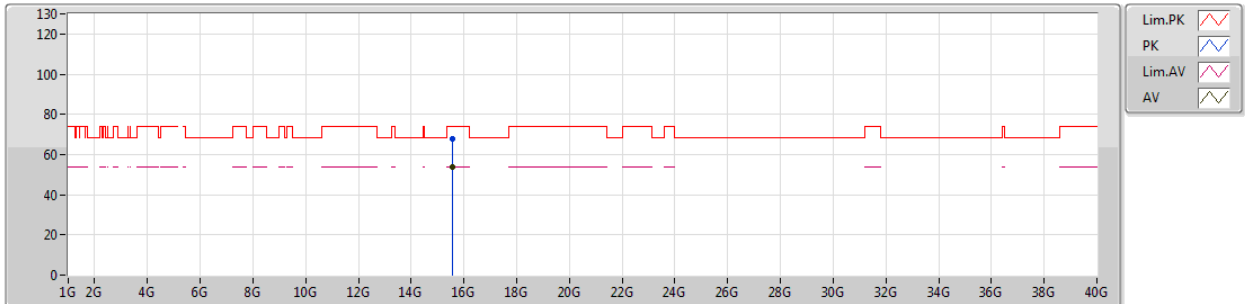
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	PK	17.4821G	68.18	68.20	-0.02	18.49	3	Horizontal	151	1.34	-

802.11a_Nss1,(6Mbps)_4TX

31/01/2019

5180MHz_TX



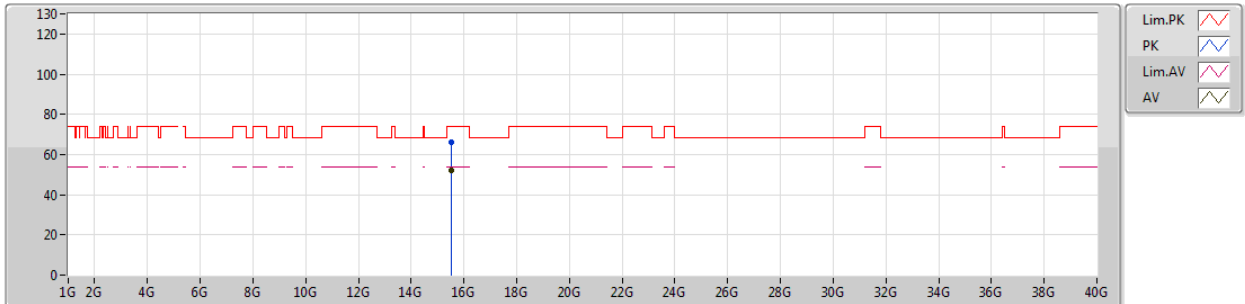
EUT_X_4TX
Setting 89
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.54772G	67.61	74.00	-6.39	14.46	3	Vertical	249	1.29	-						
AV	15.54742G	53.86	54.00	-0.14	14.46	3	Vertical	249	1.29	-						

802.11a_Nss1,(6Mbps)_4TX

31/01/2019

5180MHz_TX



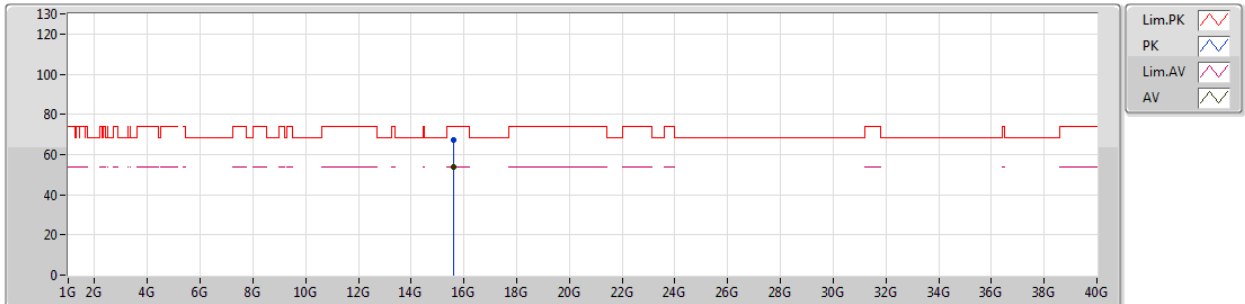
EUT_X_4TX
Setting 89
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.54144G	65.90	74.00	-8.10	14.46	3	Horizontal	245	2.86	-						
AV	15.5427G	52.35	54.00	-1.65	14.45	3	Horizontal	245	2.86	-						

802.11a_Nss1,(6Mbps)_4TX

31/01/2019

5200MHz_TX



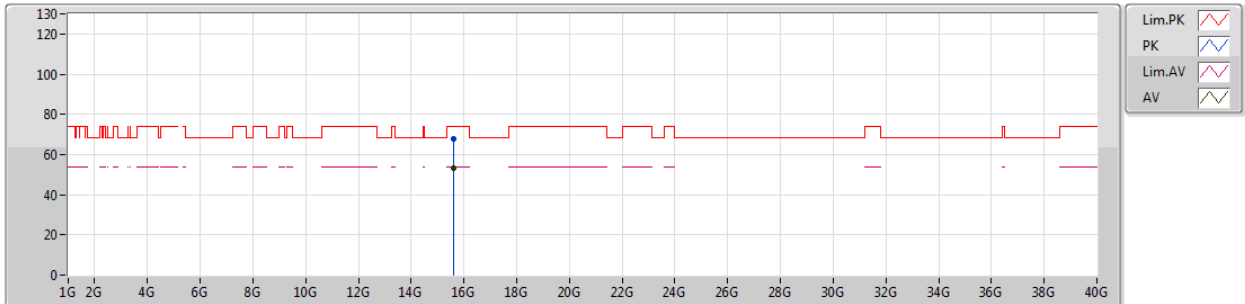
EUT_X_4TX
Setting 93
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.60396G	67.30	74.00	-6.70	14.38	3	Vertical	340	1.43	-						
AV	15.60282G	53.85	54.00	-0.15	14.38	3	Vertical	340	1.43	-						

802.11a_Nss1,(6Mbps)_4TX

31/01/2019

5200MHz_TX



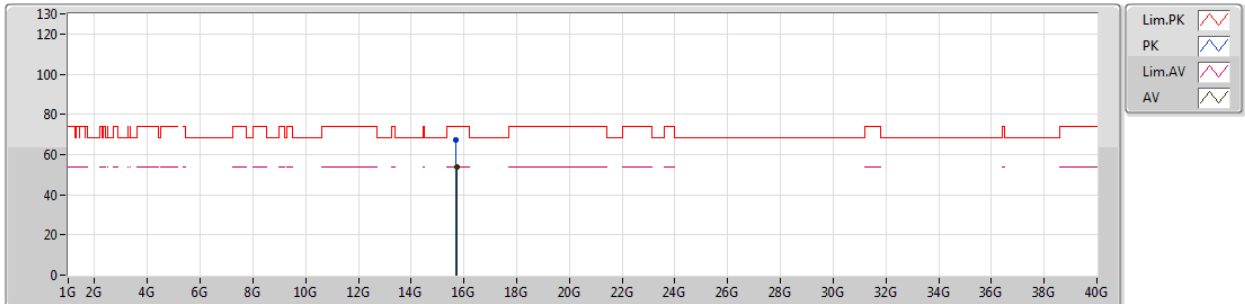
EUT_X_4TX
Setting 93
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.60402G	67.55	74.00	-6.45	14.38	3	Horizontal	261	2.41	-						
AV	15.60456G	53.30	54.00	-0.70	14.38	3	Horizontal	261	2.41	-						

802.11a_Nss1,(6Mbps)_4TX

31/01/2019

5240MHz_TX



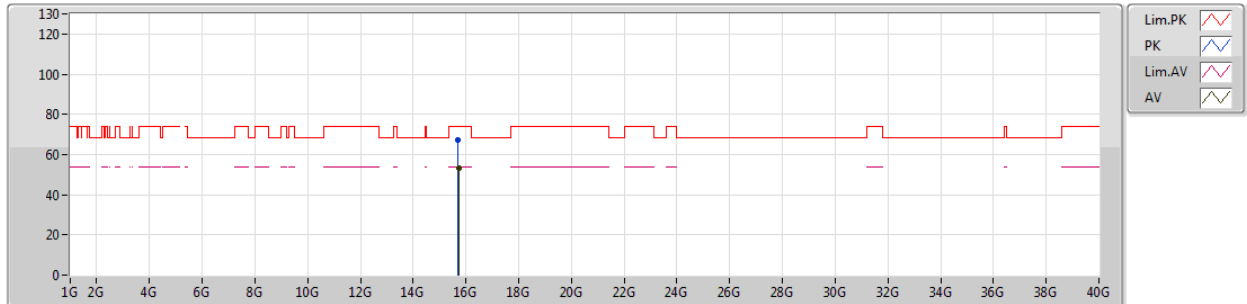
EUT_X_4TX
Setting 88
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.71334G	67.22	74.00	-6.78	14.25	3	Vertical	337	1.50	-						
AV	15.71742G	53.81	54.00	-0.19	14.24	3	Vertical	337	1.50	-						

802.11a_Nss1,(6Mbps)_4TX

31/01/2019

5240MHz_TX



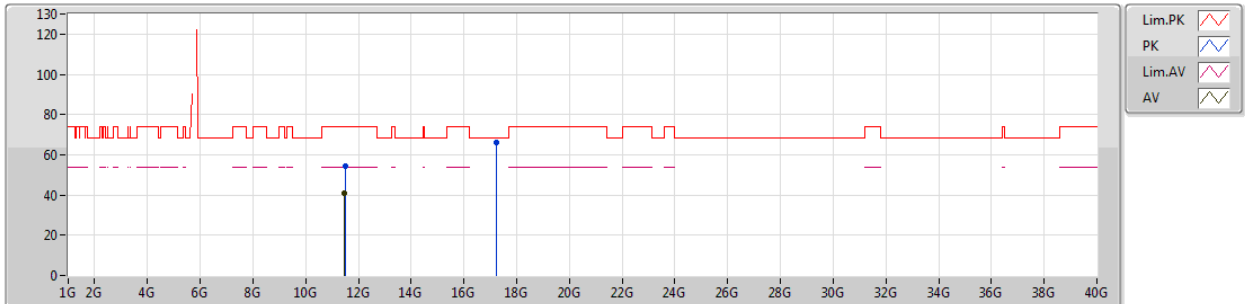
EUT_X_4TX
Setting 88
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.71334G	67.52	74.00	-6.48	14.25	3	Horizontal	246	2.71	-						
AV	15.7212G	53.00	54.00	-1.00	14.24	3	Horizontal	246	2.71	-						

802.11a_Nss1,(6Mbps)_4TX

31/01/2019

5745MHz_TX



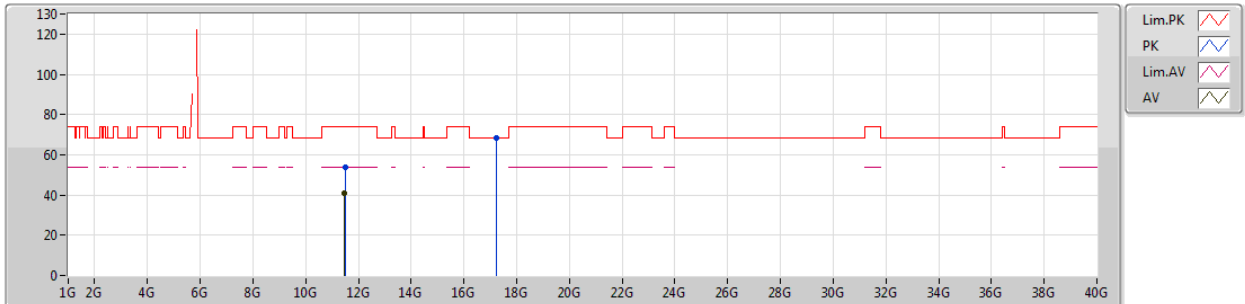
EUT Y_4TX
Setting 89
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.5017G	54.25	74.00	-19.75	11.93	3	Vertical	63	2.21	-
AV	11.47986G	40.72	54.00	-13.28	11.93	3	Vertical	63	2.21	-
PK	17.22858G	66.31	68.20	-1.89	18.04	3	Vertical	215	2.04	-

802.11a_Nss1,(6Mbps)_4TX

31/01/2019

5745MHz_TX



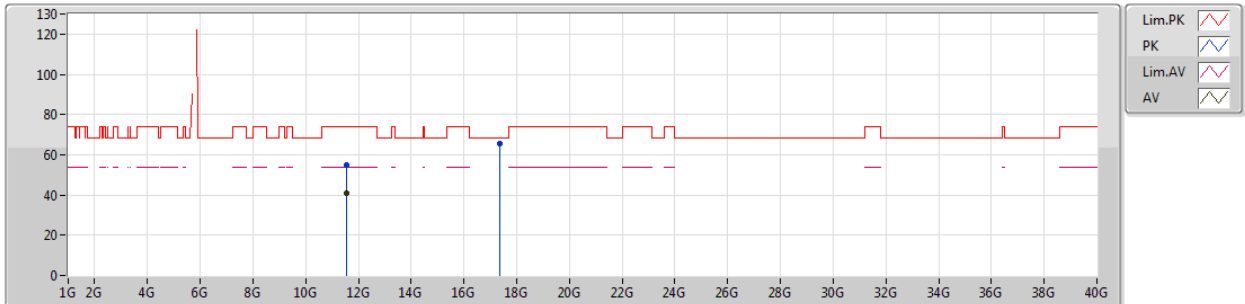
EUT Y_4TX
Setting 89
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.49408G	53.82	74.00	-20.18	11.93	3	Horizontal	7	2.04	-
AV	11.4813G	40.66	54.00	-13.34	11.93	3	Horizontal	7	2.04	-
PK	17.22864G	68.09	68.20	-0.11	18.04	3	Horizontal	141	1.47	-

802.11a_Nss1,(6Mbps)_4TX

31/01/2019

5785MHz_TX



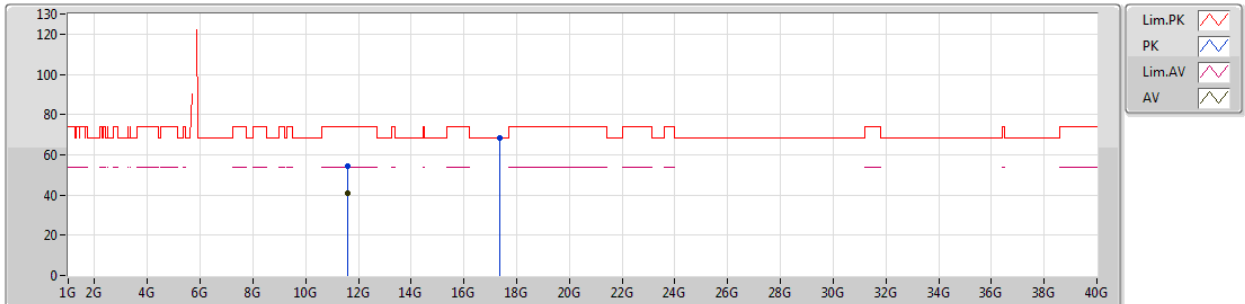
EUT Y_4TX
Setting 86
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.56148G	54.69	74.00	-19.31	11.96	3	Vertical	327	1.73	-
AV	11.57006G	40.65	54.00	-13.35	11.95	3	Vertical	327	1.73	-
PK	17.35038G	65.53	68.20	-2.67	18.26	3	Vertical	217	1.45	-

802.11a_Nss1,(6Mbps)_4TX

31/01/2019

5785MHz_TX



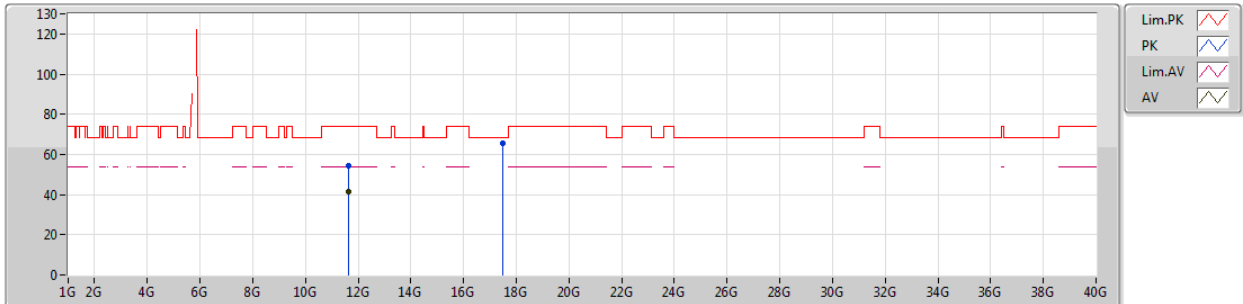
EUT Y_4TX
Setting 86
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.57474G	54.12	74.00	-19.88	11.95	3	Horizontal	38	2.00	-
AV	11.5724G	40.75	54.00	-13.25	11.95	3	Horizontal	38	2.00	-
PK	17.34828G	68.16	68.20	-0.04	18.25	3	Horizontal	221	1.49	-

802.11a_Nss1,(6Mbps)_4TX

31/01/2019

5825MHz_TX



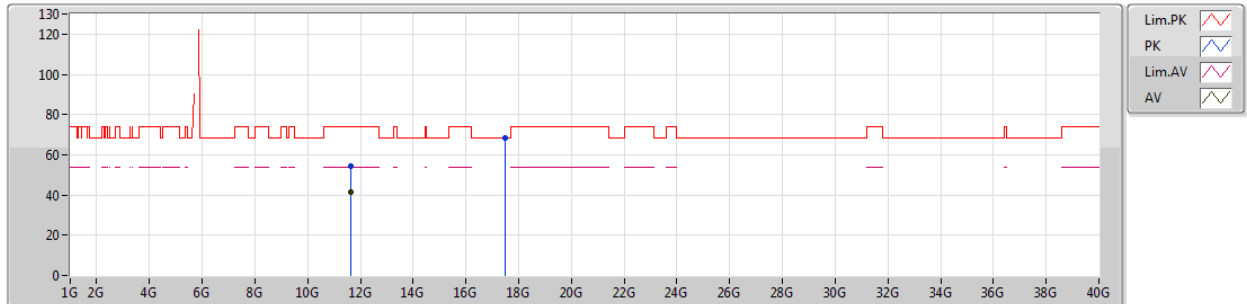
EUT Y_4TX
Setting 82
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.63548G	54.15	74.00	-19.85	11.99	3	Vertical	260	2.18	-
AV	11.64934G	41.33	54.00	-12.67	11.99	3	Vertical	260	2.18	-
PK	17.4744G	65.47	68.20	-2.73	18.48	3	Vertical	213	1.49	-

802.11a_Nss1,(6Mbps)_4TX

31/01/2019

5825MHz_TX



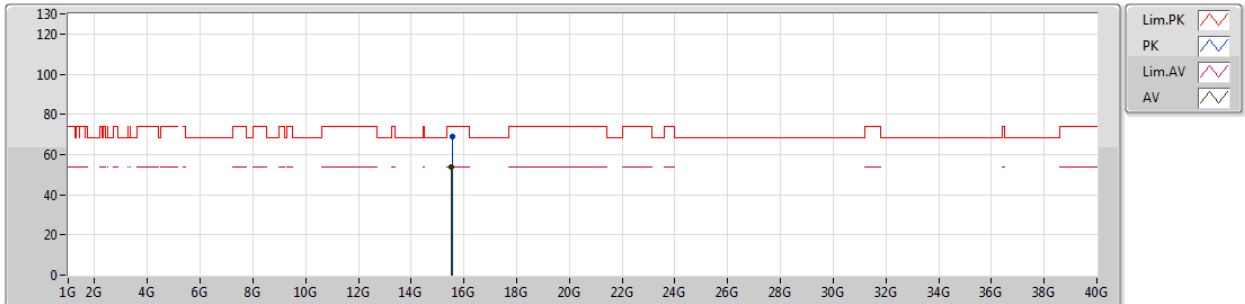
EUT Y_4TX
Setting 82
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.64868G	54.28	74.00	-19.72	11.99	3	Horizontal	35	1.08	-
AV	11.64922G	41.45	54.00	-12.55	11.99	3	Horizontal	35	1.08	-
PK	17.4762G	68.10	68.20	-0.10	18.48	3	Horizontal	151	1.37	-

802.11ax HEW20_Nss1,(MCS0)_4TX

31/01/2019

5180MHz_TX



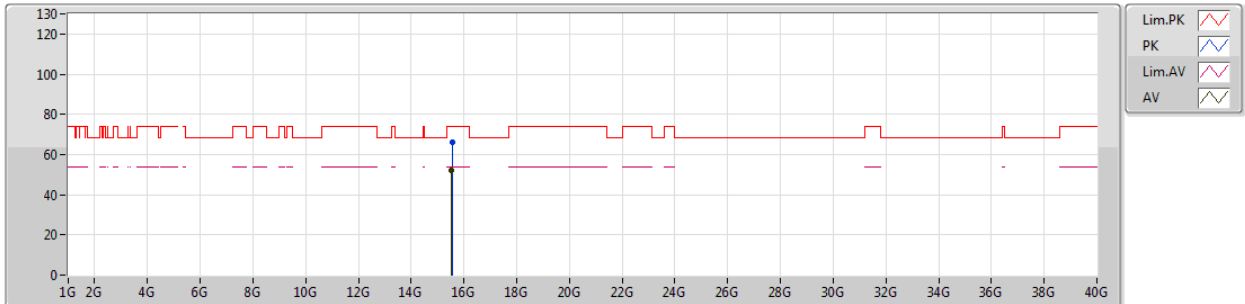
EUT_X_4TX
Setting 87
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.54726G	68.79	74.00	-5.21	14.45	3	Vertical	69	1.27	-						
AV	15.5424G	53.89	54.00	-0.11	14.45	3	Vertical	69	1.27	-						

802.11ax HEW20_Nss1,(MCS0)_4TX

31/01/2019

5180MHz_TX



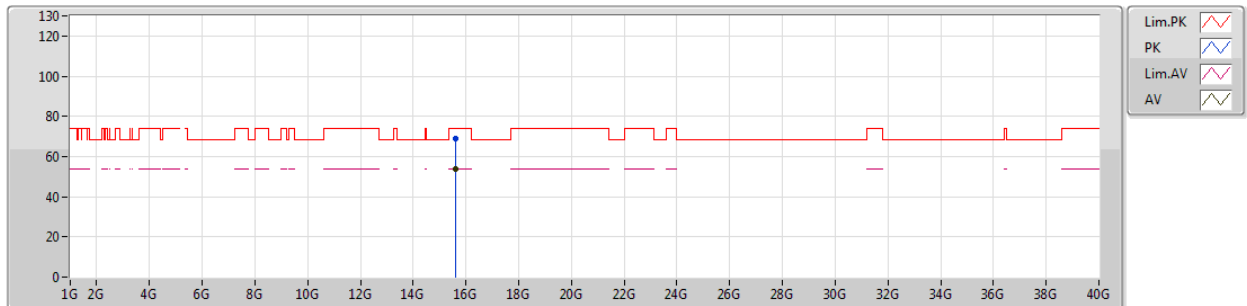
EUT_X_4TX
Setting 87
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.54676G	66.23	74.00	-7.77	14.46	3	Horizontal	143	1.60	-						
AV	15.54156G	52.22	54.00	-1.78	14.46	3	Horizontal	143	1.60	-						

802.11ax HEW20_Nss1,(MCS0)_4TX

31/01/2019

5200MHz_TX



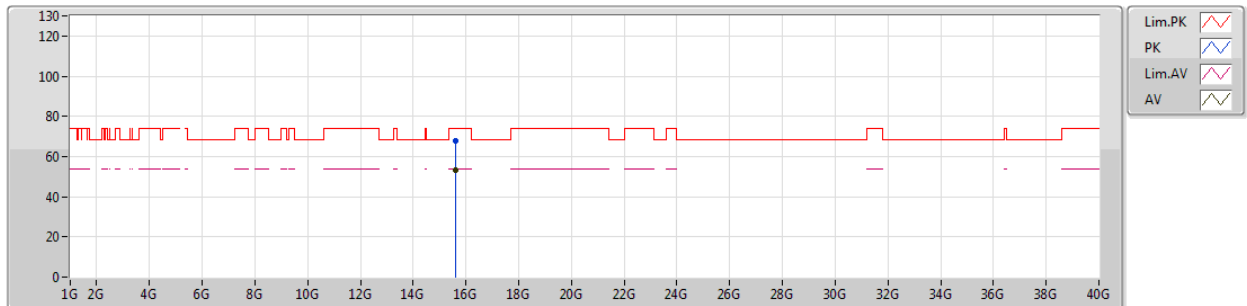
EUT_X_4TX
Setting 90
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.6072G	68.91	74.00	-5.09	14.38	3	Vertical	148	1.50	-						
AV	15.60198G	53.86	54.00	-0.14	14.38	3	Vertical	148	1.50	-						

802.11ax HEW20_Nss1,(MCS0)_4TX

31/01/2019

5200MHz_TX



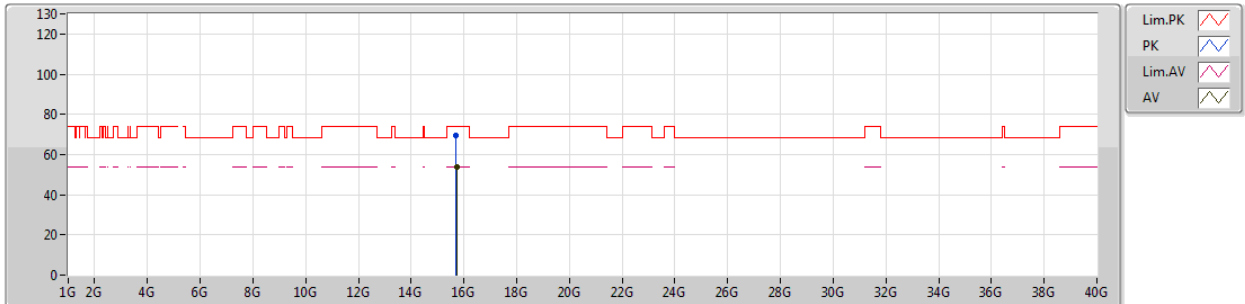
EUT_X_4TX
Setting 90
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.6072G	68.04	74.00	-5.96	14.38	3	Horizontal	143	1.47	-						
AV	15.60198G	53.30	54.00	-0.70	14.38	3	Horizontal	143	1.47	-						

802.11ax HEW20_Nss1,(MCS0)_4TX

31/01/2019

5240MHz_TX



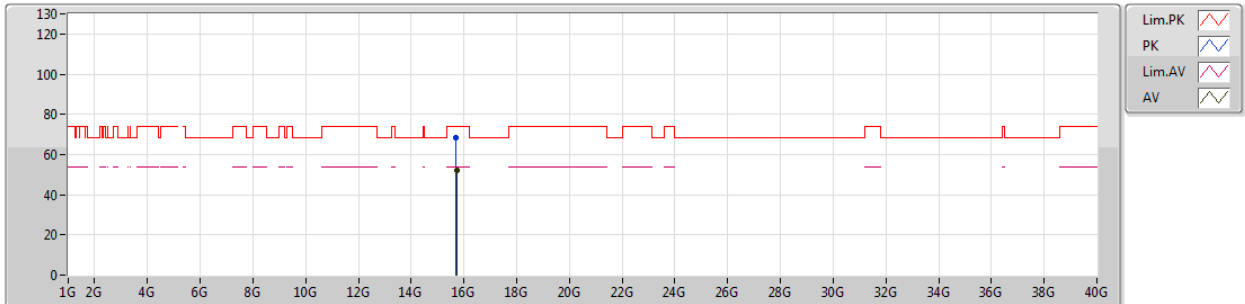
EUT_X_4TX
Setting 84
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.71124G	69.54	74.00	-4.46	14.25	3	Vertical	147	1.43	-						
AV	15.7224G	53.83	54.00	-0.17	14.24	3	Vertical	147	1.43	-						

802.11ax HEW20_Nss1,(MCS0)_4TX

31/01/2019

5240MHz_TX



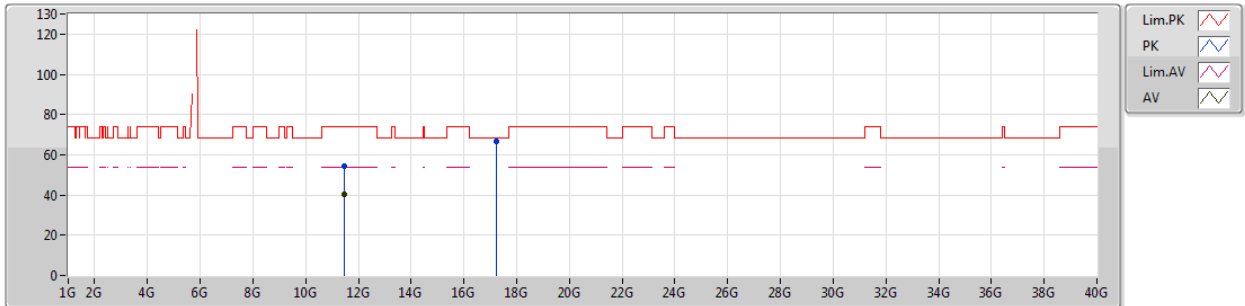
EUT_X_4TX
Setting 84
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.71112G	68.34	74.00	-5.66	14.25	3	Horizontal	67	1.95	-						
AV	15.71682G	52.06	54.00	-1.94	14.24	3	Horizontal	67	1.95	-						

802.11ax HEW20_Nss1,(MCS0)_4TX

31/01/2019

5745MHz_TX



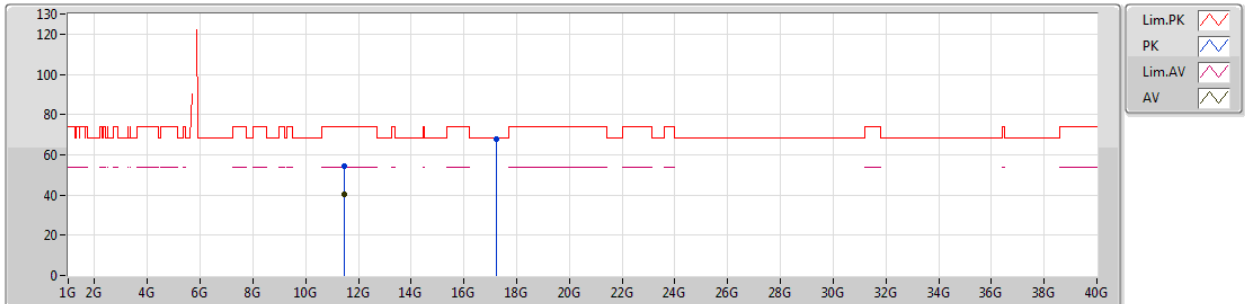
EUT Y_4TX
Setting 91
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.4734G	54.28	74.00	-19.72	11.93	3	Vertical	11	2.33	-
AV	11.4752G	40.14	54.00	-13.86	11.91	3	Vertical	11	2.33	-
PK	17.2312G	66.51	68.20	-1.69	18.04	3	Vertical	214	2.02	-

802.11ax HEW20_Nss1,(MCS0)_4TX

31/01/2019

5745MHz_TX



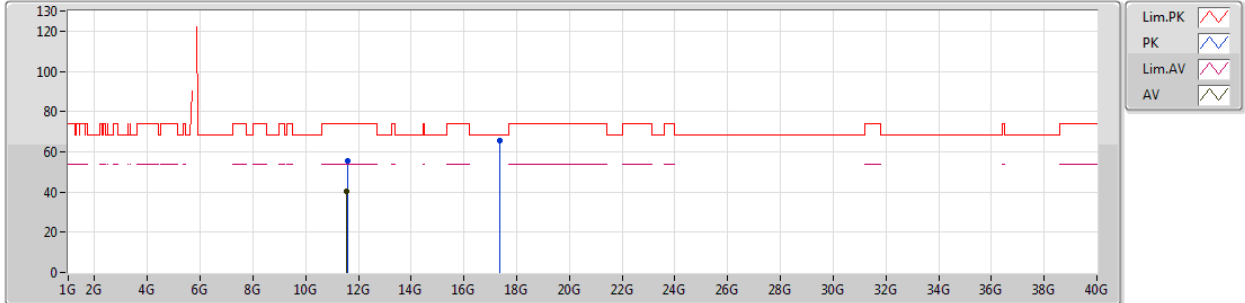
EUT Y_4TX
Setting 91
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.4853G	54.15	74.00	-19.85	11.91	3	Horizontal	276	1.40	-
AV	11.4722G	40.14	54.00	-13.86	11.91	3	Horizontal	276	1.40	-
PK	17.2422G	68.07	68.20	-0.13	18.06	3	Horizontal	142	1.50	-

802.11ax HEW20_Nss1,(MCS0)_4TX

31/01/2019

5785MHz_TX



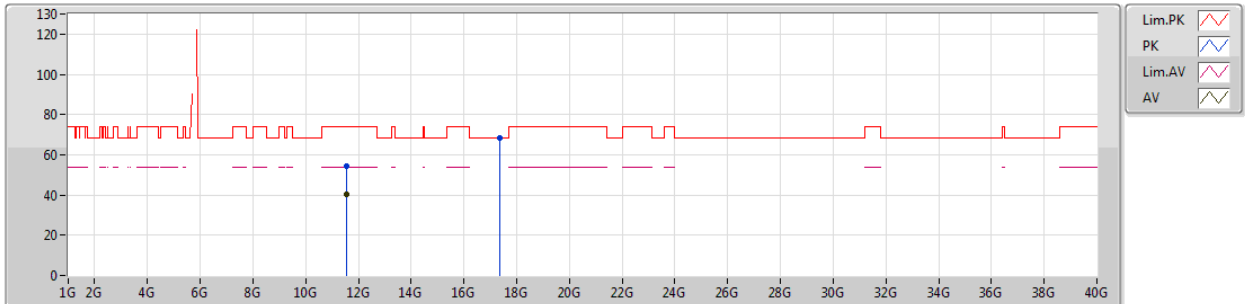
EUT Y_4TX
Setting 87
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.579G	55.35	74.00	-18.65	11.97	3	Vertical	154	1.67	-
AV	11.5658G	40.17	54.00	-13.83	11.96	3	Vertical	154	1.67	-
PK	17.3667G	65.65	68.20	-2.55	18.28	3	Vertical	218	1.48	-

802.11ax HEW20_Nss1,(MCS0)_4TX

31/01/2019

5785MHz_TX



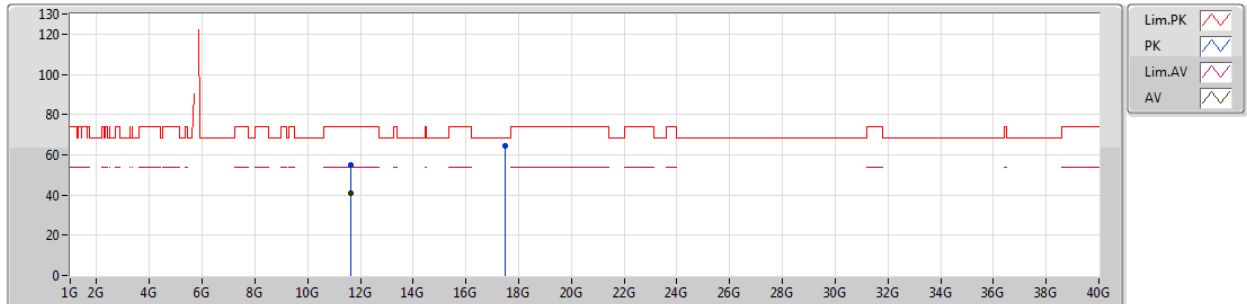
EUT Y_4TX
Setting 87
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.5627G	54.41	74.00	-19.59	11.96	3	Horizontal	254	1.92	-
AV	11.5457G	40.15	54.00	-13.85	11.95	3	Horizontal	254	1.92	-
PK	17.3529G	68.12	68.20	-0.08	18.26	3	Horizontal	152	1.50	-

802.11ax HEW20_Nss1,(MCS0)_4TX

31/01/2019

5825MHz_TX



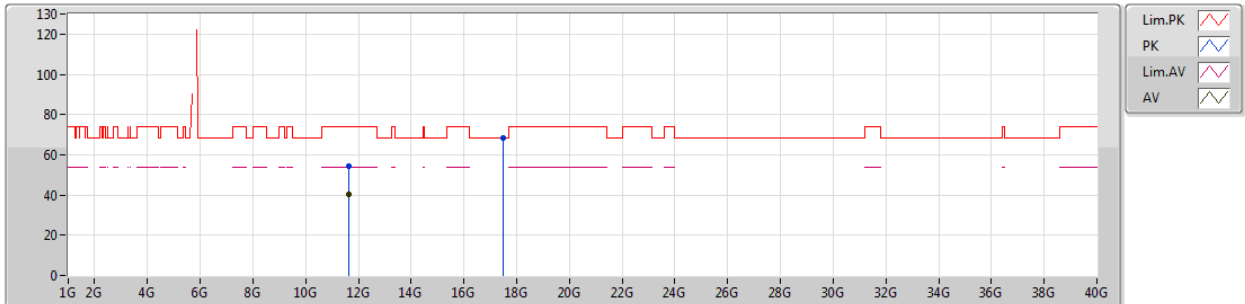
EUT Y_4TX
Setting 85
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.6346G	54.72	74.00	-19.28	11.99	3	Vertical	97	1.58	-
AV	11.6498G	40.64	54.00	-13.36	11.99	3	Vertical	97	1.58	-
PK	17.4747G	64.26	68.20	-3.94	18.48	3	Vertical	148	1.50	-

802.11ax HEW20_Nss1,(MCS0)_4TX

31/01/2019

5825MHz_TX



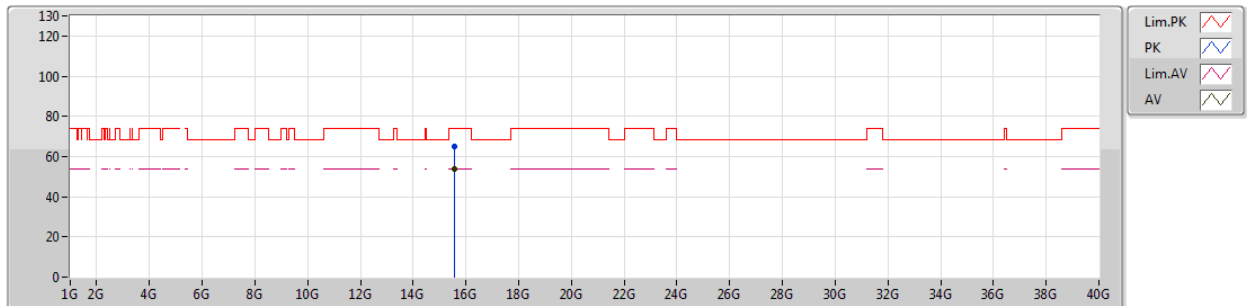
EUT Y_4TX
Setting 85
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.6446G	54.23	74.00	-19.77	11.99	3	Horizontal	118	1.17	-
AV	11.6519G	40.56	54.00	-13.44	11.99	3	Horizontal	118	1.17	-
PK	17.4821G	68.18	68.20	-0.02	18.49	3	Horizontal	151	1.34	-

802.11ax HEW40_Nss1,(MCS0)_4TX

31/01/2019

5190MHz_TX



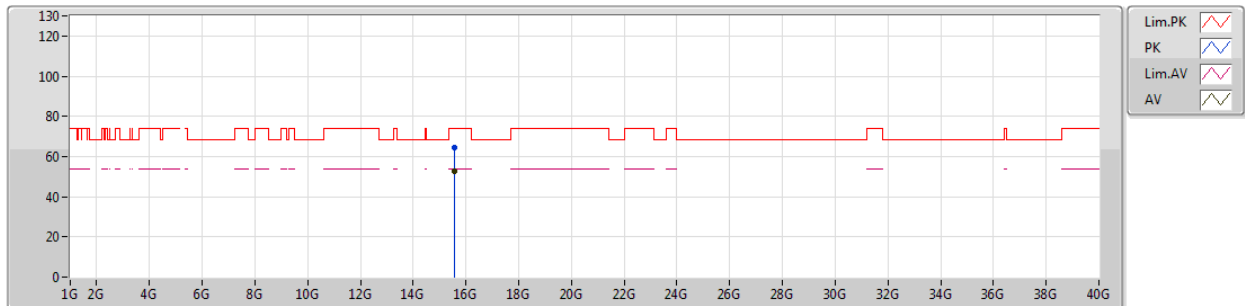
EUT_X_4TX
Setting 89
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.5646G	65.09	74.00	-8.91	14.43	3	Vertical	71	1.28	-						
AV	15.5648G	53.88	54.00	-0.12	14.43	3	Vertical	71	1.28	-						

802.11ax HEW40_Nss1,(MCS0)_4TX

31/01/2019

5190MHz_TX



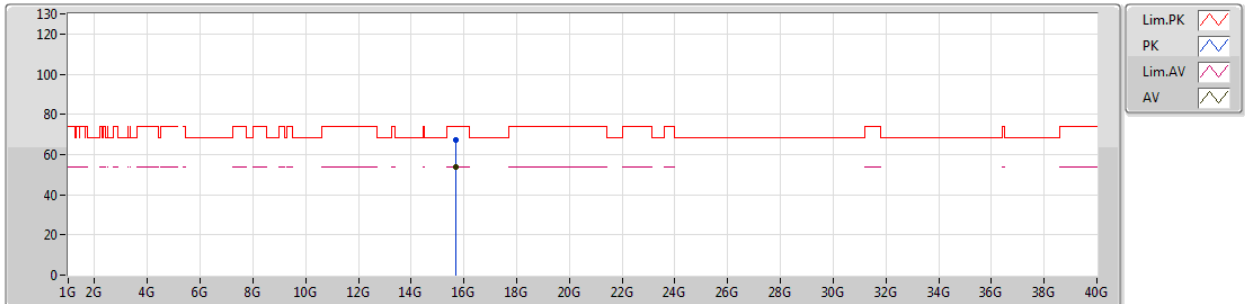
EUT_X_4TX
Setting 89
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.5616G	64.20	74.00	-9.80	14.43	3	Horizontal	143	1.58	-						
AV	15.5617G	52.66	54.00	-1.34	14.43	3	Horizontal	143	1.58	-						

802.11ax HEW40_Nss1,(MCS0)_4TX

31/01/2019

5230MHz_TX



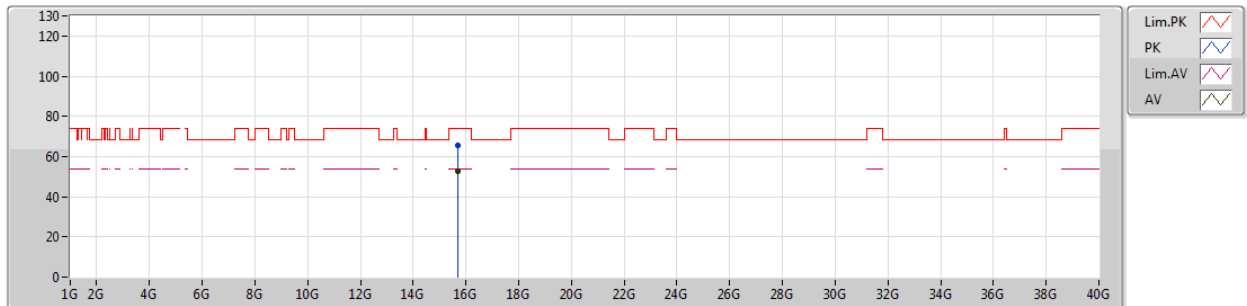
EUT_X_4TX
Setting 86
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.6934G	67.14	74.00	-6.86	14.27	3	Vertical	147	1.37	-						
AV	15.6874G	53.83	54.00	-0.17	14.28	3	Vertical	147	1.37	-						

802.11ax HEW40_Nss1,(MCS0)_4TX

31/01/2019

5230MHz_TX



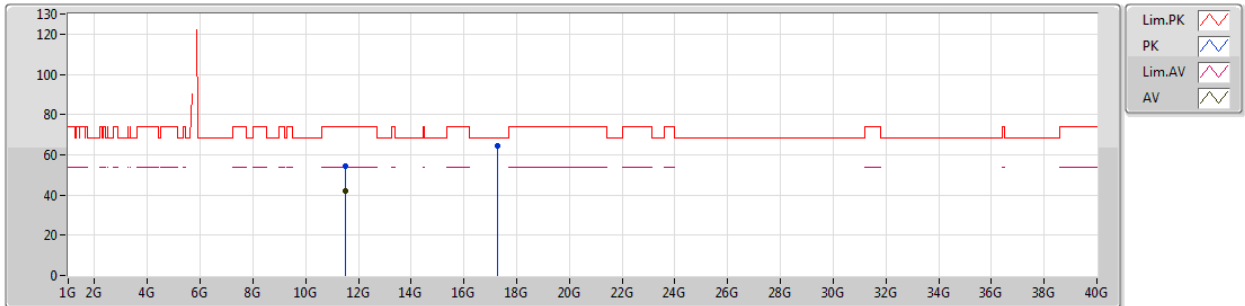
EUT_X_4TX
Setting 86
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.6814G	65.45	74.00	-8.55	14.28	3	Horizontal	66	1.92	-						
AV	15.6868G	52.51	54.00	-1.49	14.28	3	Horizontal	66	1.92	-						

802.11ax HEW40_Nss1,(MCS0)_4TX

31/01/2019

5755MHz_TX



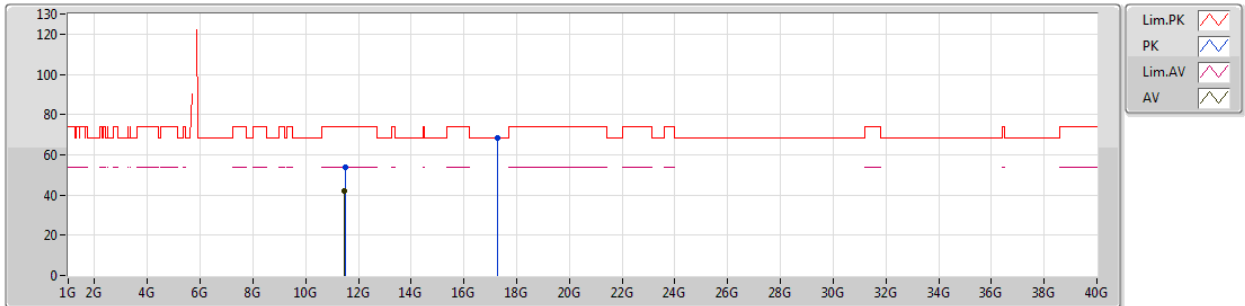
EUT Y_4TX
Setting 95
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.5092G	54.27	74.00	-19.73	11.93	3	Vertical	147	1.50	-
AV	11.5122G	41.96	54.00	-12.04	11.93	3	Vertical	147	1.50	-
PK	17.2768G	64.63	68.20	-3.57	18.12	3	Vertical	120	1.59	-

802.11ax HEW40_Nss1,(MCS0)_4TX

31/01/2019

5755MHz_TX



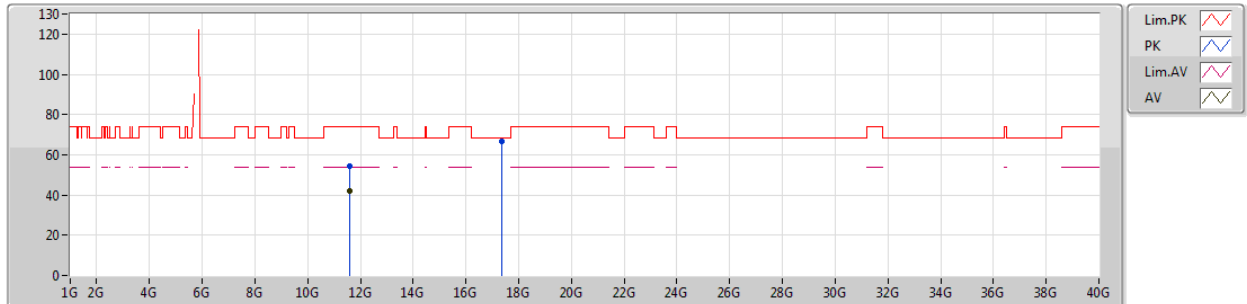
EUT Y_4TX
Setting 95
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.4875G	54.03	74.00	-19.97	11.93	3	Horizontal	173	1.47	-
AV	11.4859G	41.95	54.00	-12.05	11.93	3	Horizontal	173	1.47	-
PK	17.2703G	68.17	68.20	-0.03	18.11	3	Horizontal	145	1.50	-

802.11ax HEW40_Nss1,(MCS0)_4TX

31/01/2019

5795MHz_TX



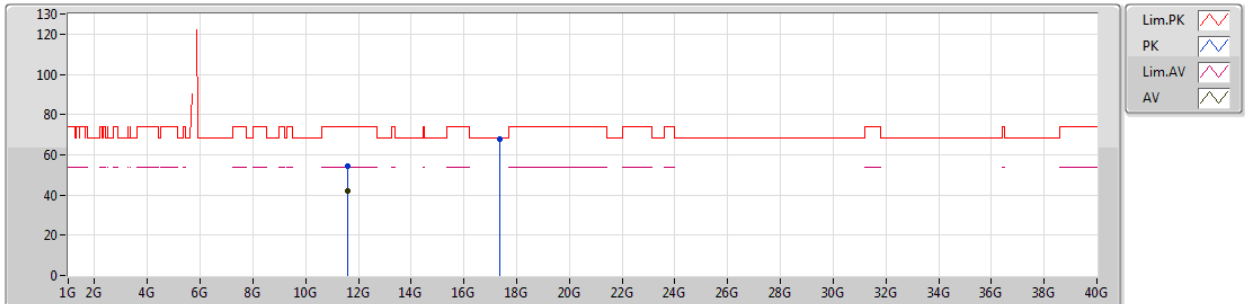
EUT Y_4TX
Setting 95
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.5926G	54.23	74.00	-19.77	11.97	3	Vertical	232	1.25	-
AV	11.5888G	41.87	54.00	-12.13	11.97	3	Vertical	232	1.25	-
PK	17.3787G	66.66	68.20	-1.54	18.30	3	Vertical	215	2.50	-

802.11ax HEW40_Nss1,(MCS0)_4TX

31/01/2019

5795MHz_TX



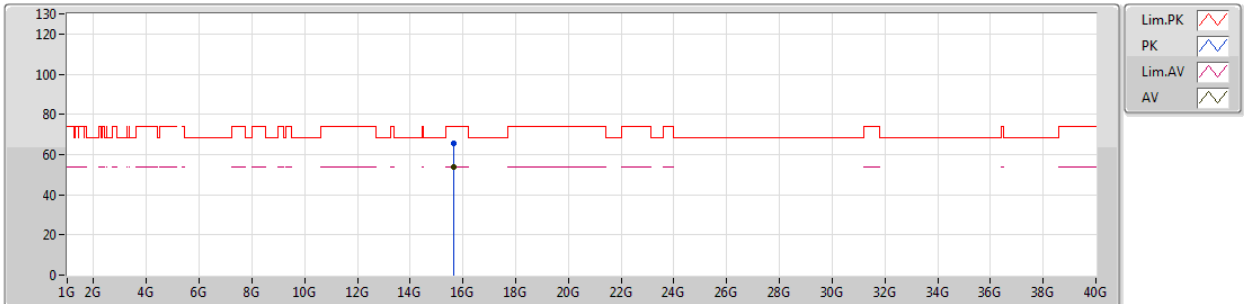
EUT Y_4TX
Setting 95
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.5997G	54.34	74.00	-19.66	11.97	3	Horizontal	177	1.91	-
AV	11.6037G	42.07	54.00	-11.93	11.98	3	Horizontal	177	1.91	-
PK	17.3782G	68.03	68.20	-0.17	18.30	3	Horizontal	219	1.30	-

802.11ax HEW80_Nss1,(MCS0)_4TX

31/01/2019

5210MHz_TX



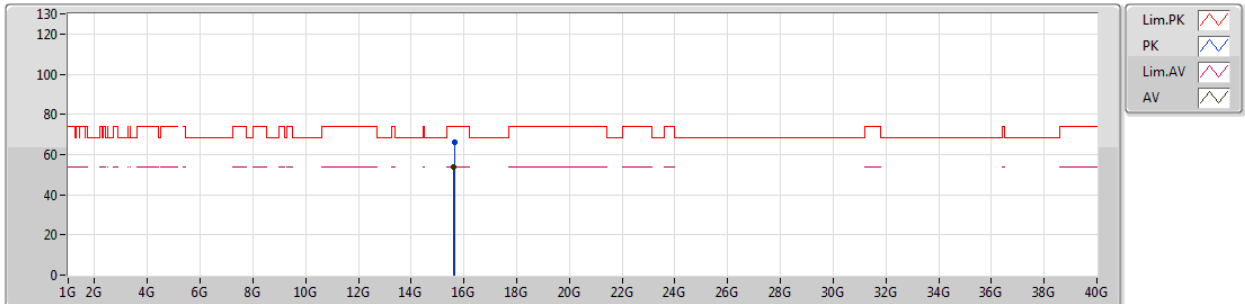
EUT_X_4TX
Setting 94
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.6532G	65.56	74.00	-8.44	14.33	3	Vertical	147	1.38	-						
AV	15.6432G	53.86	54.00	-0.14	14.33	3	Vertical	147	1.38	-						

802.11ax HEW80_Nss1,(MCS0)_4TX

31/01/2019

5210MHz_TX



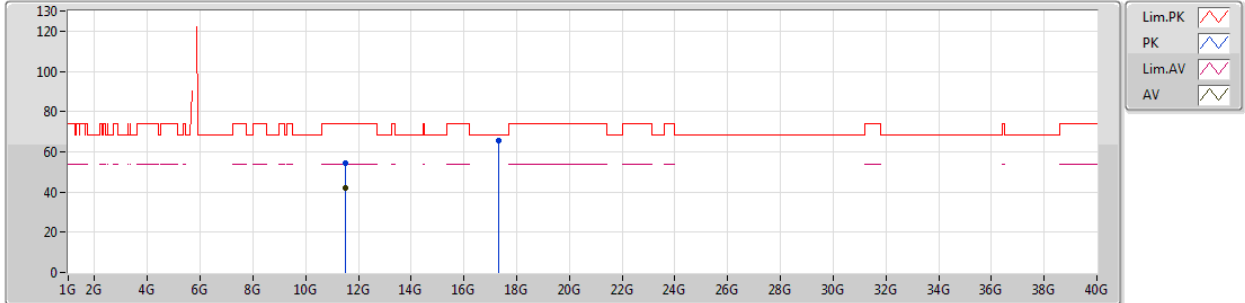
EUT_X_4TX
Setting 94
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.6422G	66.17	74.00	-7.83	14.33	3	Horizontal	68	1.96	-						
AV	15.6118G	53.63	54.00	-0.37	14.36	3	Horizontal	68	1.96	-						

802.11ax HEW80_Nss1,(MCS0)_4TX

31/01/2019

5775MHz_TX



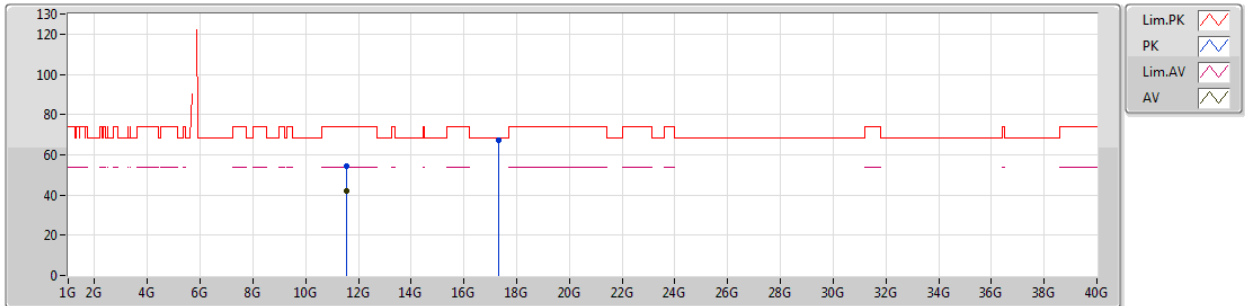
EUT Y_4TX
Setting 110
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.5234G	54.26	74.00	-19.74	11.93	3	Vertical	16	1.42	-
AV	11.526G	41.81	54.00	-12.19	11.95	3	Vertical	16	1.42	-
PK	17.3336G	65.35	68.20	-2.85	18.23	3	Vertical	215	2.45	-

802.11ax HEW80_Nss1,(MCS0)_4TX

31/01/2019

5775MHz_TX



EUT_Y_4TX
Setting 110
01-J-5
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.5318G	54.25	74.00	-19.75	11.95	3	Horizontal	223	2.17	-
AV	11.5404G	41.86	54.00	-12.14	11.95	3	Horizontal	223	2.17	-
PK	17.3366G	67.43	68.20	-0.77	18.23	3	Horizontal	144	1.50	-



RSE TX above 1GHz Result_Radio 1_Bandedge

Appendix E.15

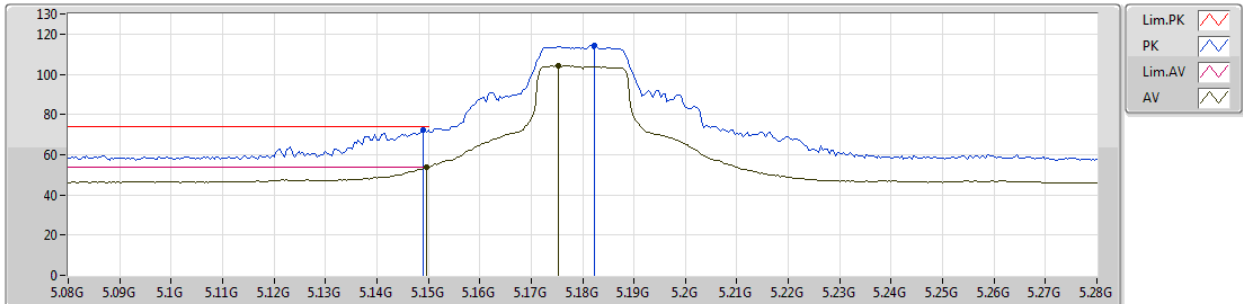
For Non-beamforming / 1T1S mode Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1.(MCS0)_1TX	Pass	AV	5.15G	53.97	54.00	-0.03	4.25	3	Vertical	180	1.09	-

802.11a_Nss1,(6Mbps)_1TX

01/02/2019

5180MHz_TX



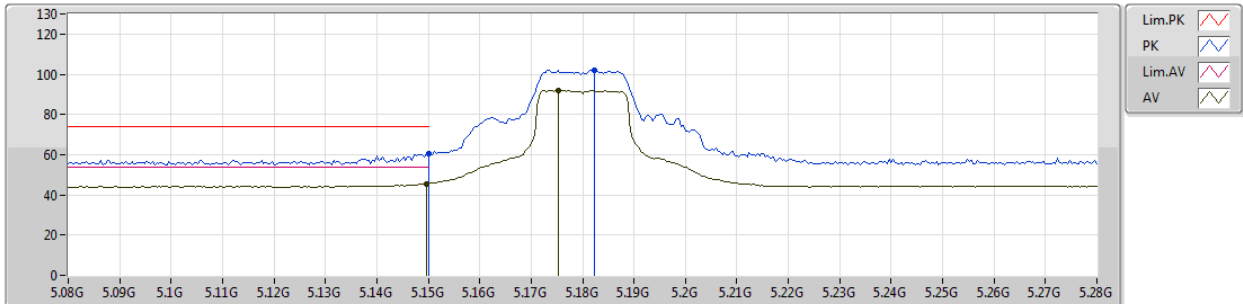
EUT_X_1TX
Setting 74
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.149G	72.35	74.00	-1.65	4.25	3	Vertical	181	1.00	-
AV	5.1496G	53.83	54.00	-0.17	4.25	3	Vertical	181	1.00	-
PK	5.1824G	114.21	Inf	-Inf	4.26	3	Vertical	181	1.00	-
AV	5.1752G	104.22	Inf	-Inf	4.26	3	Vertical	181	1.00	-

802.11a_Nss1,(6Mbps)_1TX

01/02/2019

5180MHz_TX



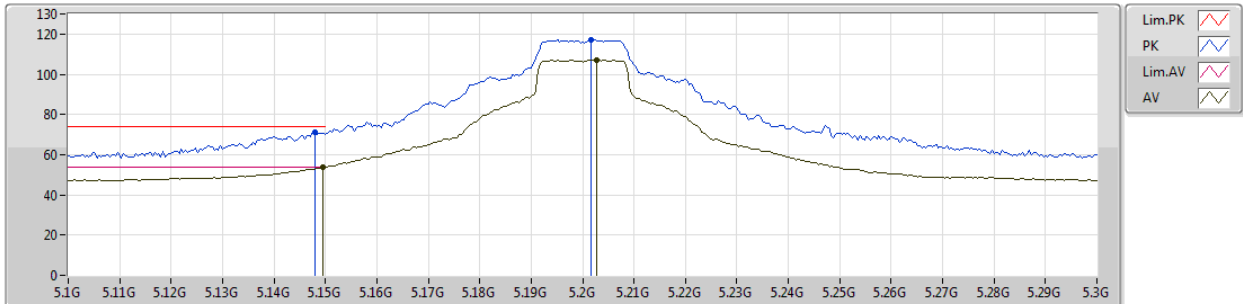
EUT_X_1TX
Setting 74
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	60.50	74.00	-13.50	4.25	3	Horizontal	109	2.24	-
AV	5.1496G	45.54	54.00	-8.46	4.25	3	Horizontal	109	2.24	-
PK	5.1824G	102.10	Inf	-Inf	4.26	3	Horizontal	109	2.24	-
AV	5.1752G	91.93	Inf	-Inf	4.26	3	Horizontal	109	2.24	-

802.11a_Nss1,(6Mbps)_1TX

01/02/2019

5200MHz_TX



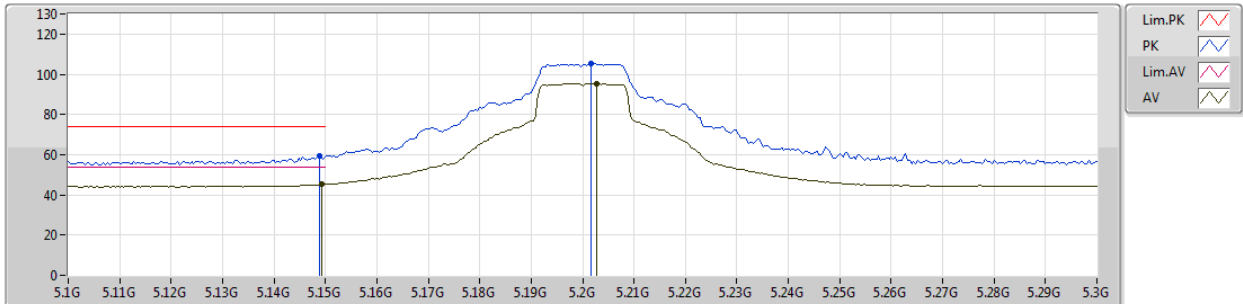
EUT_X_1TX
Setting 90
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.148G	71.27	74.00	-2.73	4.25	3	Vertical	176	2.19	-
AV	5.1496G	53.88	54.00	-0.12	4.25	3	Vertical	176	2.19	-
PK	5.2016G	117.15	Inf	-Inf	4.27	3	Vertical	176	2.19	-
AV	5.2028G	107.16	Inf	-Inf	4.28	3	Vertical	176	2.19	-

802.11a_Nss1,(6Mbps)_1TX

01/02/2019

5200MHz_TX



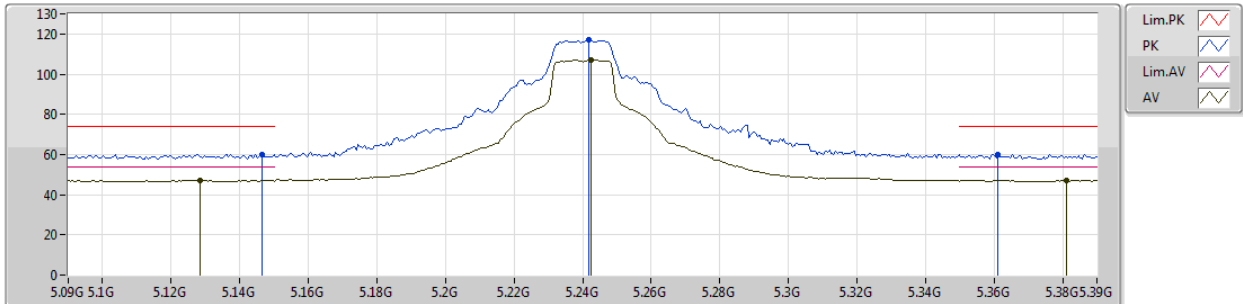
EUT_X_1TX
Setting 90
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1488G	59.25	74.00	-14.75	4.25	3	Horizontal	110	2.22	-
AV	5.1492G	45.26	54.00	-8.74	4.25	3	Horizontal	110	2.22	-
PK	5.2016G	105.41	Inf	-Inf	4.27	3	Horizontal	110	2.22	-
AV	5.2028G	95.46	Inf	-Inf	4.28	3	Horizontal	110	2.22	-

802.11a_Nss1,(6Mbps)_1TX

01/02/2019

5240MHz_TX



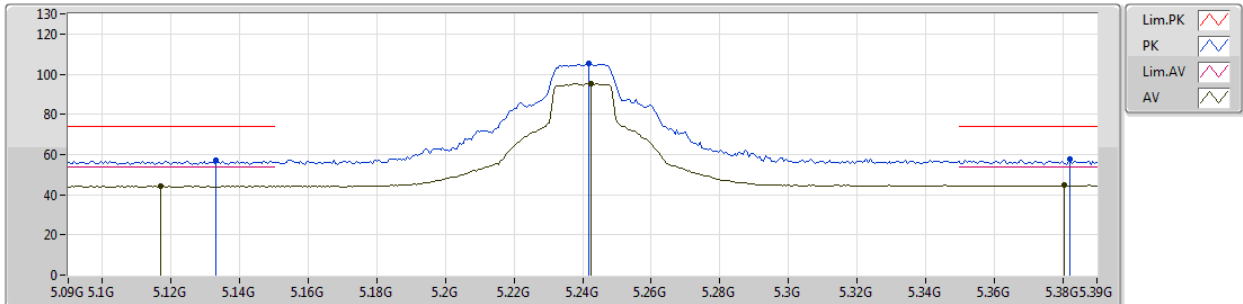
EUT_X_1TX
Setting 88
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1464G	60.23	74.00	-13.77	4.25	3	Vertical	182	1.03	-
AV	5.1284G	47.11	54.00	-6.89	4.24	3	Vertical	182	1.03	-
PK	5.2418G	117.07	Inf	-Inf	4.43	3	Vertical	182	1.03	-
AV	5.2424G	107.05	Inf	-Inf	4.43	3	Vertical	182	1.03	-
PK	5.3612G	60.10	74.00	-13.90	4.85	3	Vertical	182	1.03	-
AV	5.381G	47.08	54.00	-6.92	4.92	3	Vertical	182	1.03	-

802.11a_Nss1,(6Mbps)_1TX

01/02/2019

5240MHz_TX



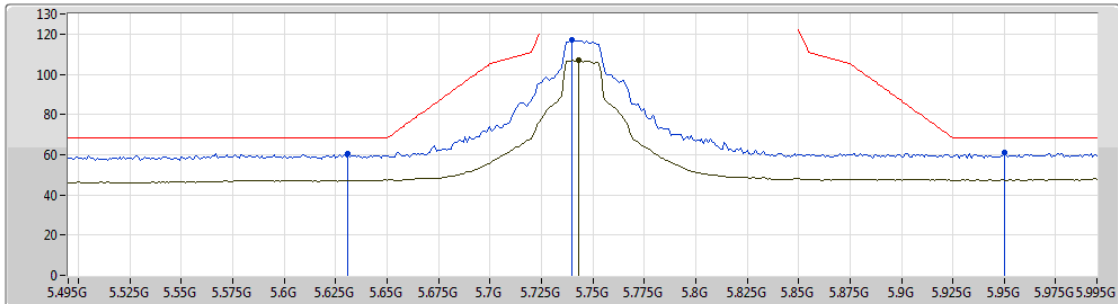
EUT_X_1TX
Setting 88
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1332G	57.10	74.00	-16.90	4.24	3	Horizontal	110	2.17	-
AV	5.117G	44.48	54.00	-9.52	4.23	3	Horizontal	110	2.17	-
PK	5.2418G	105.31	Inf	-Inf	4.43	3	Horizontal	110	2.17	-
AV	5.2424G	95.46	Inf	-Inf	4.43	3	Horizontal	110	2.17	-
PK	5.3822G	57.44	74.00	-16.56	4.93	3	Horizontal	110	2.17	-
AV	5.3806G	44.55	54.00	-9.45	4.94	3	Horizontal	110	2.17	-

802.11a_Nss1,(6Mbps)_1TX

01/02/2019

5745MHz_TX



Lim.PK
PK
Lim.AV
AV

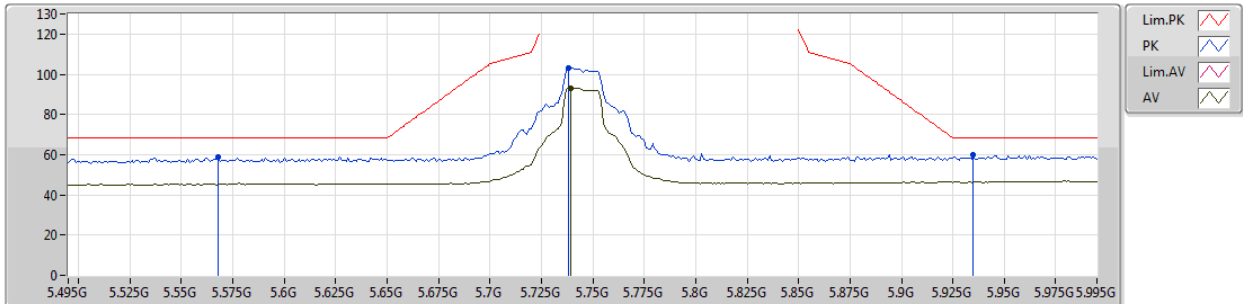
EUT_X_1TX
Setting 89
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.631G	60.47	68.20	-7.73	5.67	3	Vertical	183	1.01	-
PK	5.74G	117.01	Inf	-Inf	5.83	3	Vertical	183	1.01	-
AV	5.743G	106.89	Inf	-Inf	5.84	3	Vertical	183	1.01	-
PK	5.95G	61.05	68.20	-7.15	6.92	3	Vertical	183	1.01	-

802.11a_Nss1,(6Mbps)_1TX

01/02/2019

5745MHz_TX



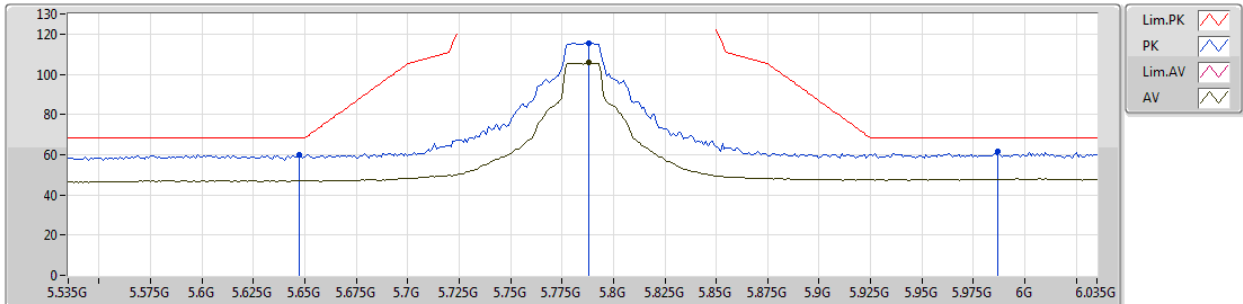
EUT_X_1TX
Setting 89
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.568G	58.74	68.20	-9.46	5.56	3	Horizontal	208	1.98	-
PK	5.738G	102.97	Inf	-Inf	5.83	3	Horizontal	208	1.98	-
AV	5.739G	92.97	Inf	-Inf	5.83	3	Horizontal	208	1.98	-
PK	5.935G	59.68	68.20	-8.52	6.85	3	Horizontal	208	1.98	-

802.11a_Nss1,(6Mbps)_1TX

01/02/2019

5785MHz_TX



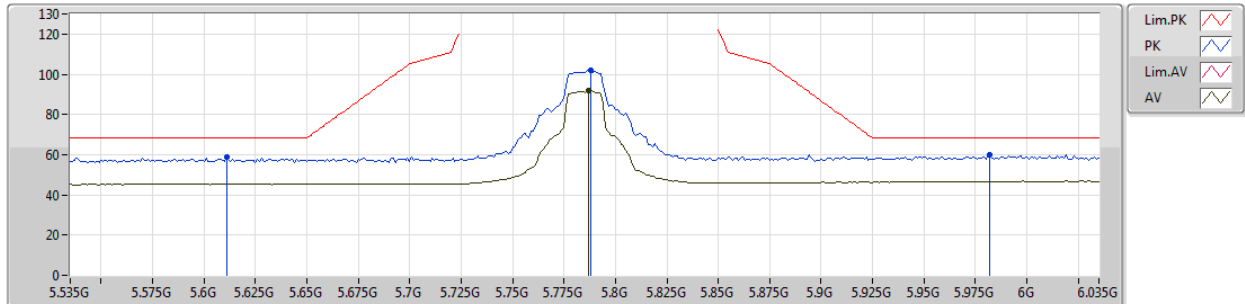
EUT_X_1TX
Setting 86
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.647G	60.06	68.20	-8.14	5.69	3	Vertical	180	1.00	-
PK	5.788G	115.43	Inf	-Inf	5.94	3	Vertical	180	1.00	-
AV	5.788G	105.69	Inf	-Inf	5.94	3	Vertical	180	1.00	-
PK	5.987G	61.53	68.20	-6.67	7.09	3	Vertical	180	1.00	-

802.11a_Nss1,(6Mbps)_1TX

01/02/2019

5785MHz_TX



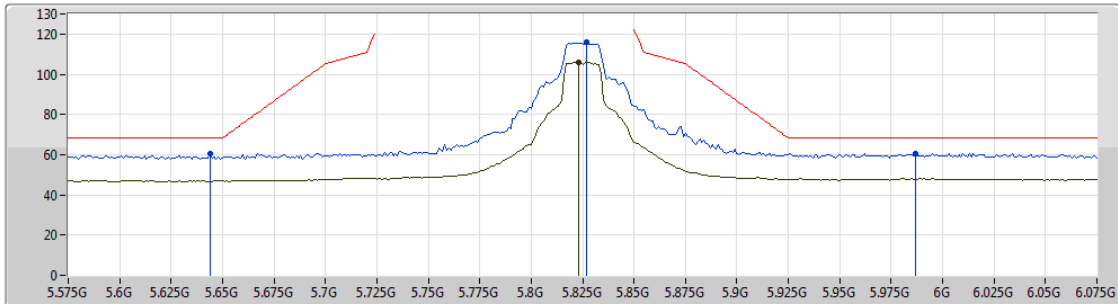
EUT_X_1TX
Setting 86
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.611G	58.70	68.20	-9.50	5.65	3	Horizontal	204	2.06	-
PK	5.788G	101.75	Inf	-Inf	5.94	3	Horizontal	204	2.06	-
AV	5.787G	91.85	Inf	-Inf	5.92	3	Horizontal	204	2.06	-
PK	5.982G	59.88	68.20	-8.32	7.07	3	Horizontal	204	2.06	-

802.11a_Nss1,(6Mbps)_1TX

01/02/2019

5825MHz_TX



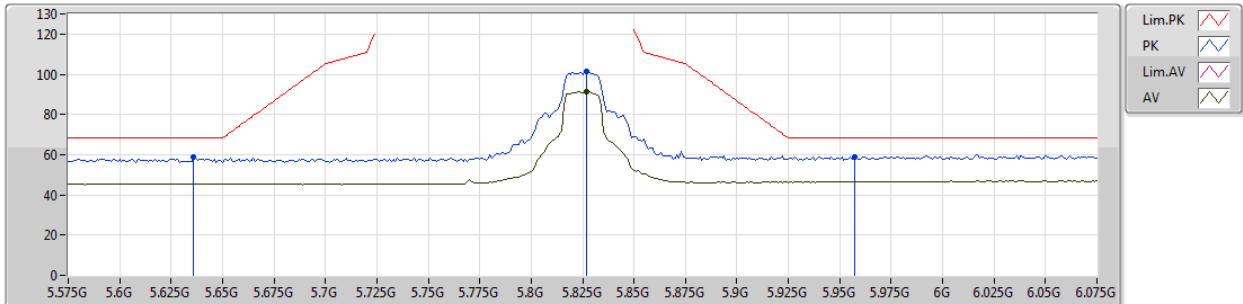
EUT_X_1TX
Setting 82
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.644G	60.58	68.20	-7.62	5.68	3	Vertical	181	1.00	-
PK	5.827G	115.80	Inf	-Inf	6.16	3	Vertical	181	1.00	-
AV	5.823G	105.83	Inf	-Inf	6.13	3	Vertical	181	1.00	-
PK	5.987G	60.55	68.20	-7.65	7.09	3	Vertical	181	1.00	-

802.11a_Nss1,(6Mbps)_1TX

01/02/2019

5825MHz_TX



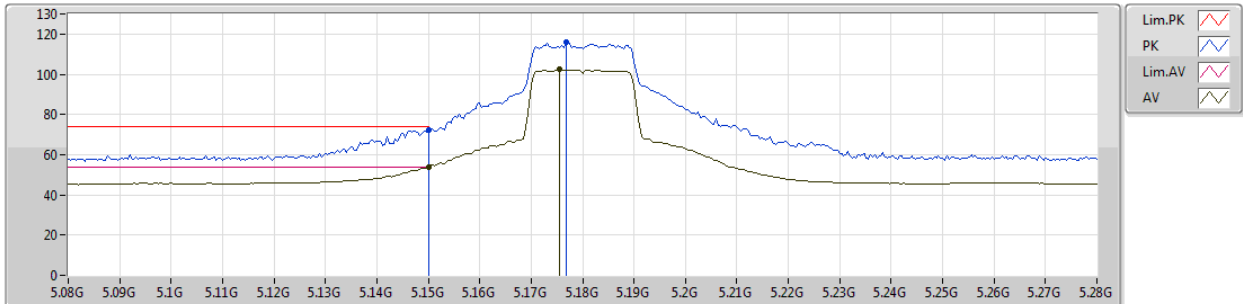
EUT_X_1TX
Setting 82
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.636G	58.77	68.20	-9.43	5.68	3	Horizontal	205	2.06	-
PK	5.827G	101.34	Inf	-Inf	6.16	3	Horizontal	205	2.06	-
AV	5.827G	91.28	Inf	-Inf	6.16	3	Horizontal	205	2.06	-
PK	5.957G	59.03	68.20	-9.17	6.96	3	Horizontal	205	2.06	-

802.11ax HEW20_Nss1,(MCS0)_1TX

01/02/2019

5180MHz_TX



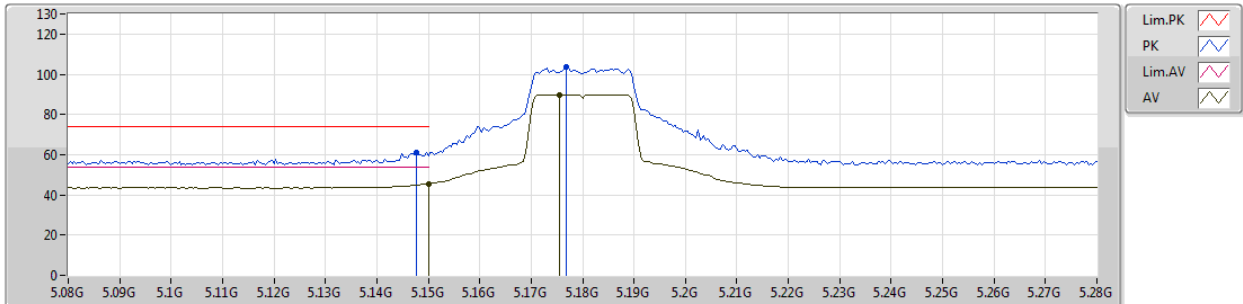
EUT_X_1TX
Setting 71
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	72.34	74.00	-1.66	4.25	3	Vertical	177	2.18	-
AV	5.15G	53.96	54.00	-0.04	4.25	3	Vertical	177	2.18	-
PK	5.176G	116.20	Inf	-Inf	4.26	3	Vertical	177	2.18	-
AV	5.176G	102.35	Inf	-Inf	4.26	3	Vertical	177	2.18	-

802.11ax HEW20_Nss1,(MCS0)_1TX

01/02/2019

5180MHz_TX



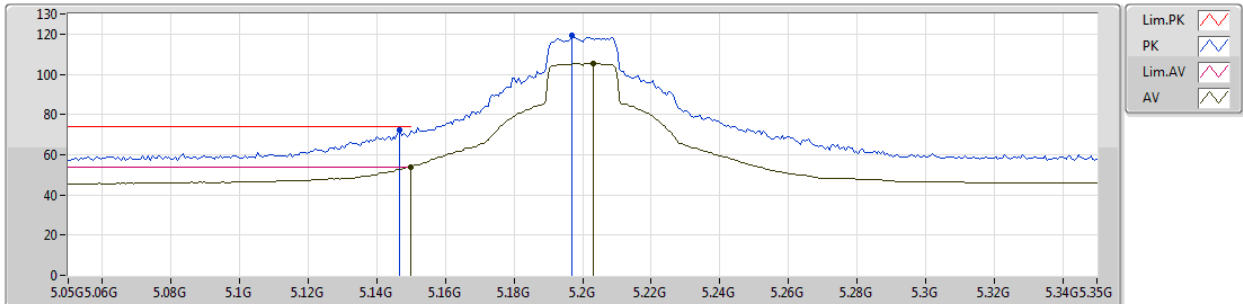
EUT_X_1TX
Setting 71
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1476G	61.12	74.00	-12.88	4.25	3	Horizontal	110	2.24	-
AV	5.15G	45.56	54.00	-8.44	4.25	3	Horizontal	110	2.24	-
PK	5.1768G	103.93	Inf	-Inf	4.26	3	Horizontal	110	2.24	-
AV	5.1756G	89.90	Inf	-Inf	4.26	3	Horizontal	110	2.24	-

802.11ax HEW20_Nss1,(MCS0)_1TX

01/02/2019

5200MHz_TX



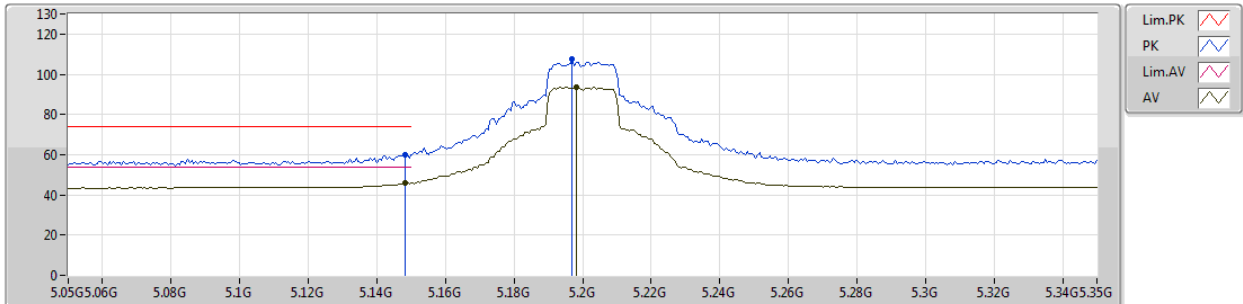
EUT_X_1TX
Setting 87
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1466G	72.21	74.00	-1.79	4.25	3	Vertical	171	2.07	-
AV	5.15G	53.94	54.00	-0.06	4.25	3	Vertical	171	2.07	-
PK	5.197G	119.20	Inf	-Inf	4.27	3	Vertical	171	2.07	-
AV	5.203G	105.51	Inf	-Inf	4.28	3	Vertical	171	2.07	-

802.11ax HEW20_Nss1,(MCS0)_1TX

01/02/2019

5200MHz_TX



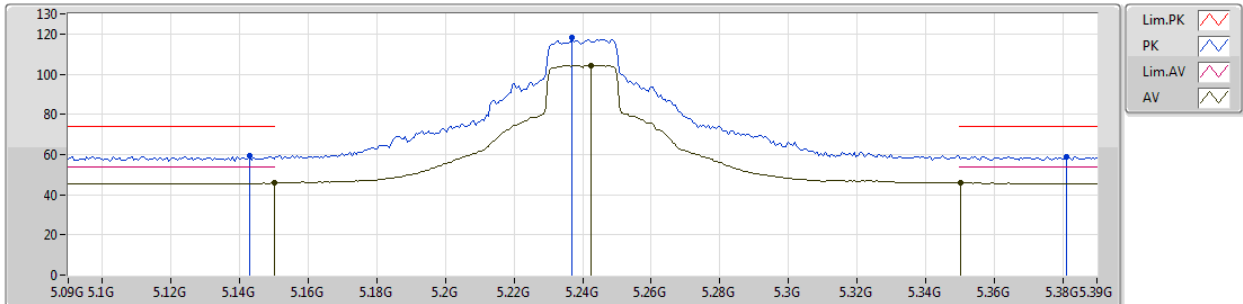
EUT_X_1TX
Setting 87
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1484G	60.21	74.00	-13.79	4.25	3	Horizontal	109	2.24	-
AV	5.1484G	45.93	54.00	-8.07	4.25	3	Horizontal	109	2.24	-
PK	5.197G	107.31	Inf	-Inf	4.27	3	Horizontal	109	2.24	-
AV	5.1982G	93.74	Inf	-Inf	4.27	3	Horizontal	109	2.24	-

802.11ax HEW20_Nss1,(MCS0)_1TX

01/02/2019

5240MHz_TX



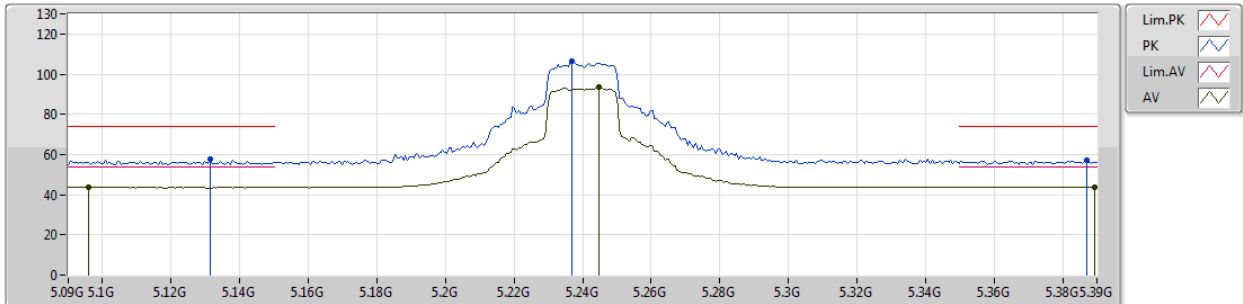
EUT_X_1TX
Setting 84
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1428G	59.23	74.00	-14.77	4.24	3	Vertical	166	2.06	-
AV	5.15G	45.92	54.00	-8.08	4.25	3	Vertical	166	2.06	-
PK	5.237G	118.31	Inf	-Inf	4.41	3	Vertical	166	2.06	-
AV	5.2424G	104.48	Inf	-Inf	4.43	3	Vertical	166	2.06	-
PK	5.381G	59.11	74.00	-14.89	4.92	3	Vertical	166	2.06	-
AV	5.3504G	45.80	54.00	-8.20	4.81	3	Vertical	166	2.06	-

802.11ax HEW20_Nss1,(MCS0)_1TX

01/02/2019

5240MHz_TX



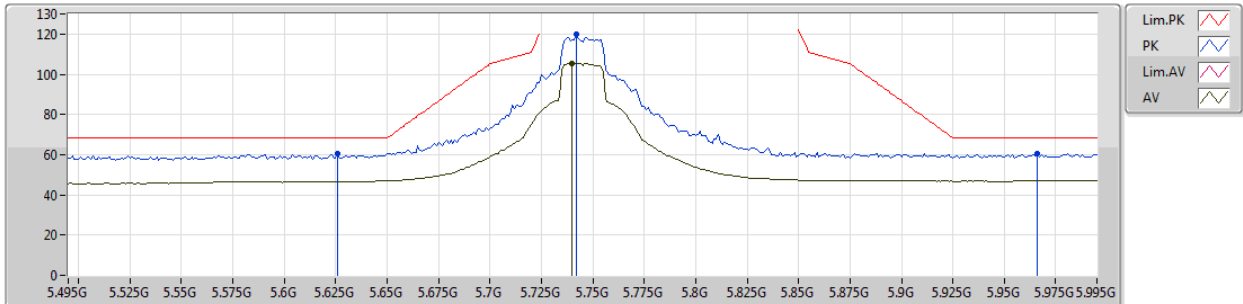
EUT_X_1TX
Setting 84
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1314G	57.60	74.00	-16.40	4.24	3	Horizontal	110	2.29	-
AV	5.096G	43.60	54.00	-10.40	4.22	3	Horizontal	110	2.29	-
PK	5.237G	106.25	Inf	-Inf	4.41	3	Horizontal	110	2.29	-
AV	5.2448G	93.44	Inf	-Inf	4.43	3	Horizontal	110	2.29	-
PK	5.387G	56.95	74.00	-17.05	4.94	3	Horizontal	110	2.29	-
AV	5.3894G	43.94	54.00	-10.06	4.95	3	Horizontal	110	2.29	-

802.11ax HEW20_Nss1,(MCS0)_1TX

01/02/2019

5745MHz_TX



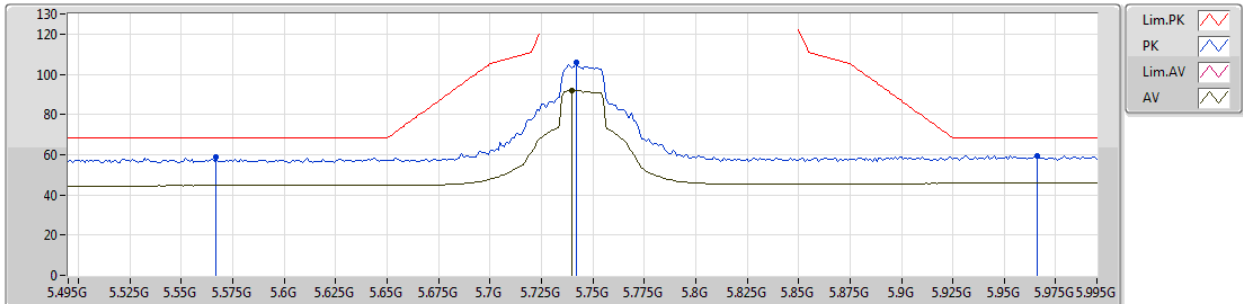
EUT_X_1TX
Setting 91
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.626G	60.35	68.20	-7.85	5.67	3	Vertical	184	1.01	-
PK	5.742G	119.67	Inf	-Inf	5.83	3	Vertical	184	1.01	-
AV	5.74G	105.48	Inf	-Inf	5.83	3	Vertical	184	1.01	-
PK	5.966G	60.53	68.20	-7.67	7.00	3	Vertical	184	1.01	-

802.11ax HEW20_Nss1,(MCS0)_1TX

01/02/2019

5745MHz_TX



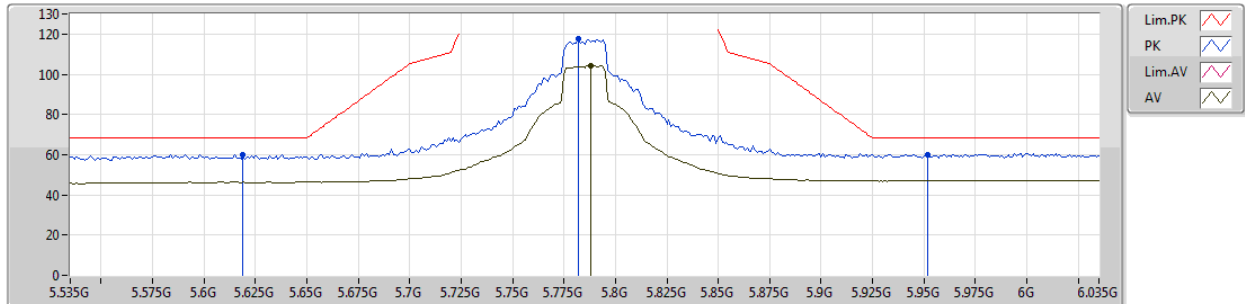
EUT_X_1TX
Setting 91
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.567G	58.58	68.20	-9.62	5.55	3	Horizontal	207	1.98	-
PK	5.742G	105.89	Inf	-Inf	5.83	3	Horizontal	207	1.98	-
AV	5.74G	92.00	Inf	-Inf	5.83	3	Horizontal	207	1.98	-
PK	5.966G	59.67	68.20	-8.53	7.00	3	Horizontal	207	1.98	-

802.11ax HEW20_Nss1,(MCS0)_1TX

01/02/2019

5785MHz_TX



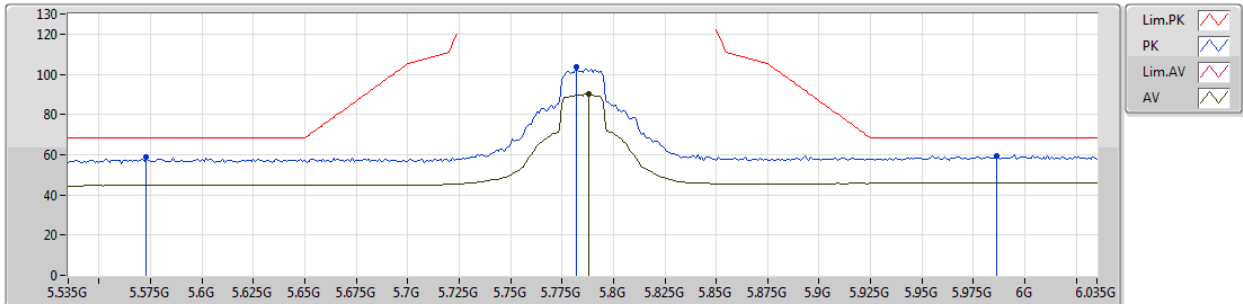
EUT_X_1TX
Setting 87
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.619G	60.21	68.20	-7.99	5.66	3	Vertical	182	1.05	-
PK	5.782G	117.69	Inf	-Inf	5.91	3	Vertical	182	1.05	-
AV	5.788G	104.28	Inf	-Inf	5.94	3	Vertical	182	1.05	-
PK	5.952G	60.19	68.20	-8.01	6.94	3	Vertical	182	1.05	-

802.11ax HEW20_Nss1,(MCS0)_1TX

01/02/2019

5785MHz_TX



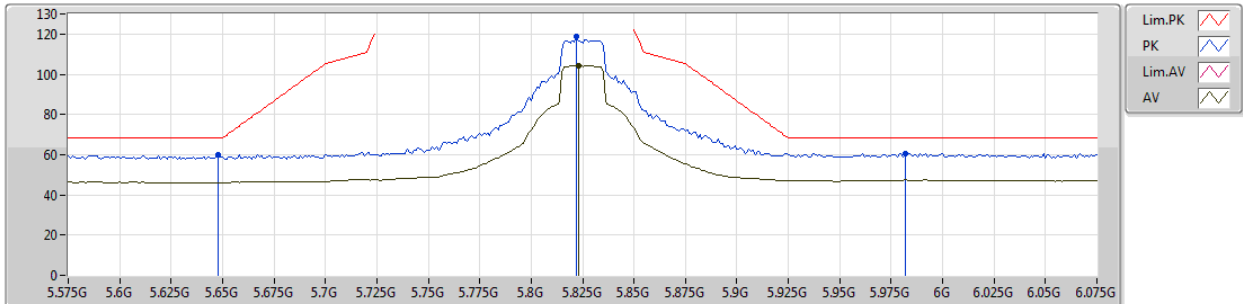
EUT_X_1TX
Setting 87
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.573G	58.82	68.20	-9.38	5.58	3	Horizontal	203	2.04	-
PK	5.782G	103.50	Inf	-Inf	5.91	3	Horizontal	203	2.04	-
AV	5.788G	89.97	Inf	-Inf	5.94	3	Horizontal	203	2.04	-
PK	5.986G	59.22	68.20	-8.98	7.09	3	Horizontal	203	2.04	-

802.11ax HEW20_Nss1,(MCS0)_1TX

01/02/2019

5825MHz_TX



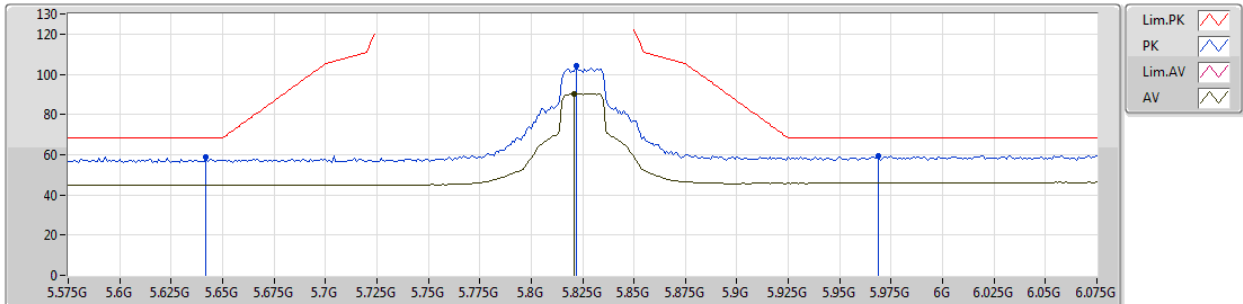
EUT_X_1TX
Setting 85
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.648G	59.96	68.20	-8.24	5.69	3	Vertical	179	1.01	-
PK	5.822G	118.78	Inf	-Inf	6.12	3	Vertical	179	1.01	-
AV	5.823G	104.50	Inf	-Inf	6.13	3	Vertical	179	1.01	-
PK	5.982G	60.55	68.20	-7.65	7.07	3	Vertical	179	1.01	-

802.11ax HEW20_Nss1,(MCS0)_1TX

01/02/2019

5825MHz_TX



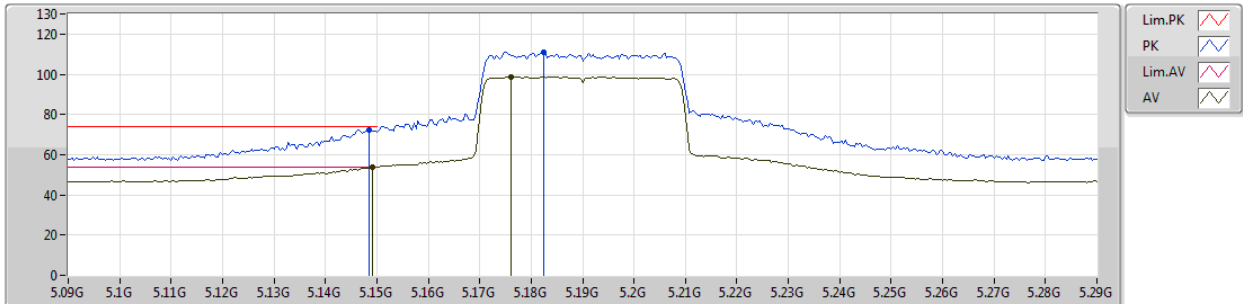
EUT_X_1TX
Setting 85
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.642G	58.68	68.20	-9.52	5.68	3	Horizontal	206	2.13	-
PK	5.822G	104.35	Inf	-Inf	6.12	3	Horizontal	206	2.13	-
AV	5.821G	90.21	Inf	-Inf	6.12	3	Horizontal	206	2.13	-
PK	5.969G	59.28	68.20	-8.92	7.02	3	Horizontal	206	2.13	-

802.11ax HEW40_Nss1,(MCS0)_1TX

01/02/2019

5190MHz_TX



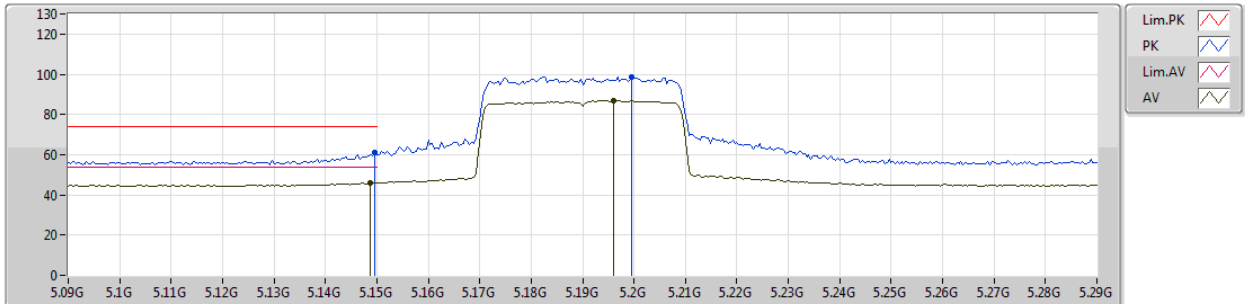
EUT_X_1TX
Setting 63
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1484G	72.49	74.00	-1.51	4.25	3	Vertical	182	1.01	-
AV	5.1492G	53.96	54.00	-0.04	4.25	3	Vertical	182	1.01	-
PK	5.1824G	111.09	Inf	-Inf	4.26	3	Vertical	182	1.01	-
AV	5.176G	98.69	Inf	-Inf	4.26	3	Vertical	182	1.01	-

802.11ax HEW40_Nss1,(MCS0)_1TX

01/02/2019

5190MHz_TX



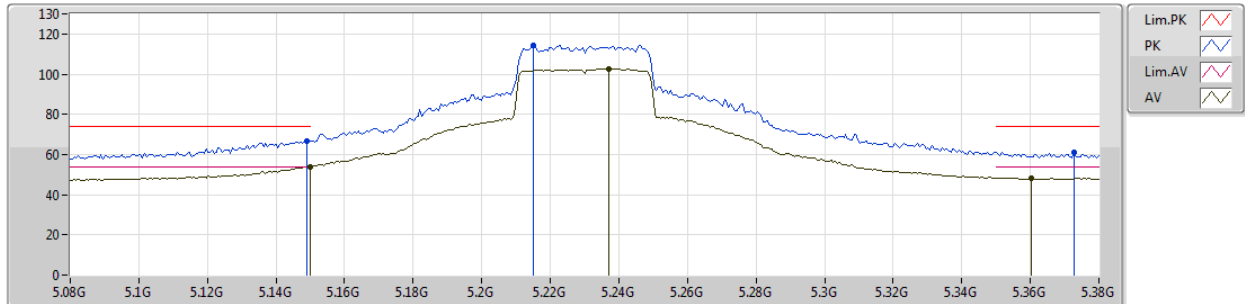
EUT_X_1TX
Setting 63
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1496G	60.92	74.00	-13.08	4.25	3	Horizontal	109	2.21	-
AV	5.1488G	45.96	54.00	-8.04	4.25	3	Horizontal	109	2.21	-
PK	5.1996G	98.75	Inf	-Inf	4.27	3	Horizontal	109	2.21	-
AV	5.196G	86.82	Inf	-Inf	4.27	3	Horizontal	109	2.21	-

802.11ax HEW40_Nss1,(MCS0)_1TX

01/02/2019

5230MHz_TX



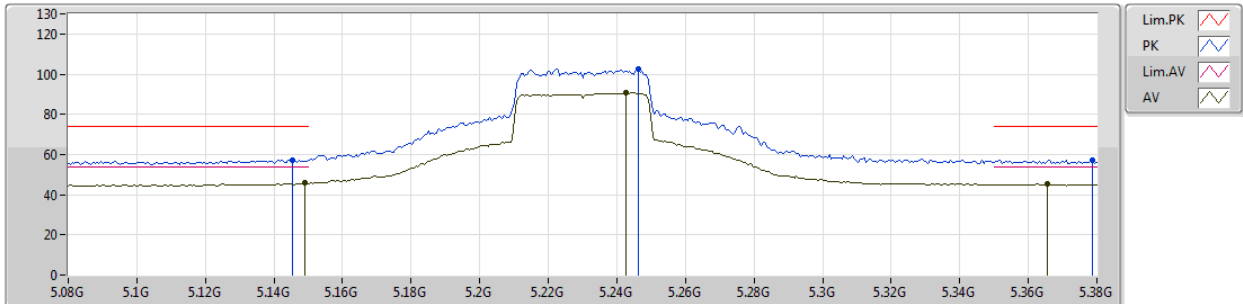
EUT_X_1TX
Setting 80
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.149G	66.81	74.00	-7.19	4.25	3	Vertical	180	1.09	-
AV	5.15G	53.97	54.00	-0.03	4.25	3	Vertical	180	1.09	-
PK	5.215G	114.35	Inf	-Inf	4.33	3	Vertical	180	1.09	-
AV	5.2372G	102.82	Inf	-Inf	4.41	3	Vertical	180	1.09	-
PK	5.3728G	61.09	74.00	-12.91	4.89	3	Vertical	180	1.09	-
AV	5.3602G	48.33	54.00	-5.67	4.85	3	Vertical	180	1.09	-

802.11ax HEW40_Nss1,(MCS0)_1TX

01/02/2019

5230MHz_TX



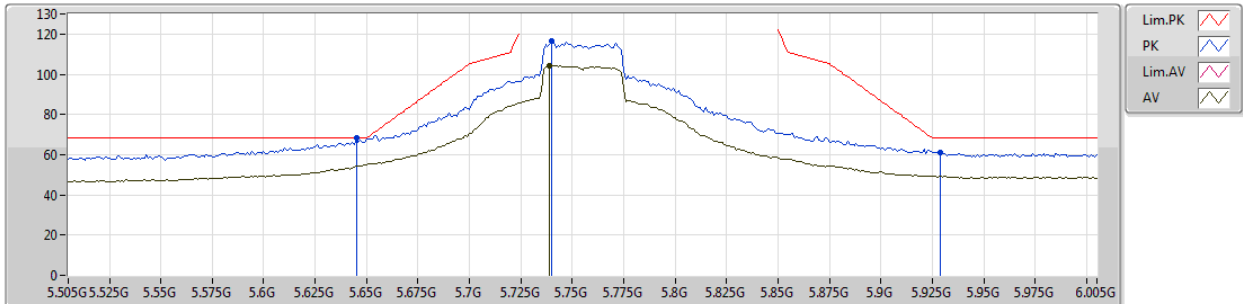
EUT_X_1TX
Setting 80
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1454G	57.31	74.00	-16.69	4.25	3	Horizontal	110	2.16	-
AV	5.149G	45.81	54.00	-8.19	4.25	3	Horizontal	110	2.16	-
PK	5.2462G	102.78	Inf	-Inf	4.44	3	Horizontal	110	2.16	-
AV	5.2426G	90.63	Inf	-Inf	4.43	3	Horizontal	110	2.16	-
PK	5.3788G	57.21	74.00	-16.79	4.92	3	Horizontal	110	2.16	-
AV	5.3656G	45.17	54.00	-8.83	4.87	3	Horizontal	110	2.16	-

802.11ax HEW40_Nss1,(MCS0)_1TX

01/02/2019

5755MHz_TX



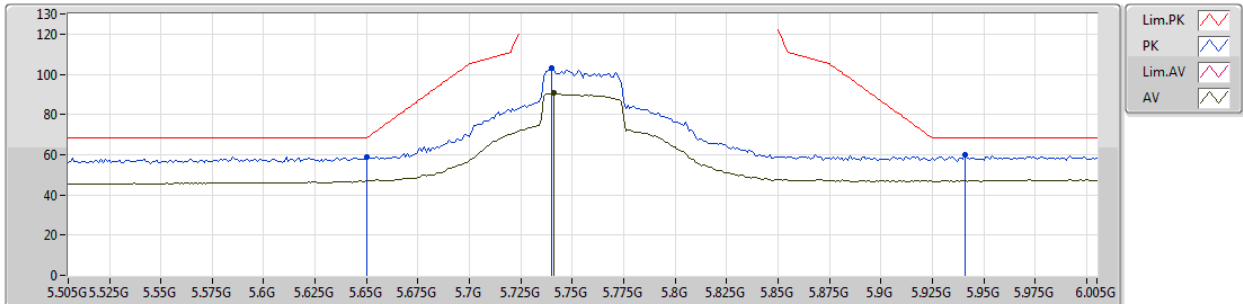
EUT_X_1TX
Setting 91
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.645G	68.14	68.20	-0.06	5.68	3	Vertical	183	1.01	-
PK	5.74G	116.62	Inf	-Inf	5.83	3	Vertical	183	1.01	-
AV	5.739G	104.07	Inf	-Inf	5.83	3	Vertical	183	1.01	-
PK	5.929G	61.23	68.20	-6.97	6.83	3	Vertical	183	1.01	-

802.11ax HEW40_Nss1,(MCS0)_1TX

01/02/2019

5755MHz_TX



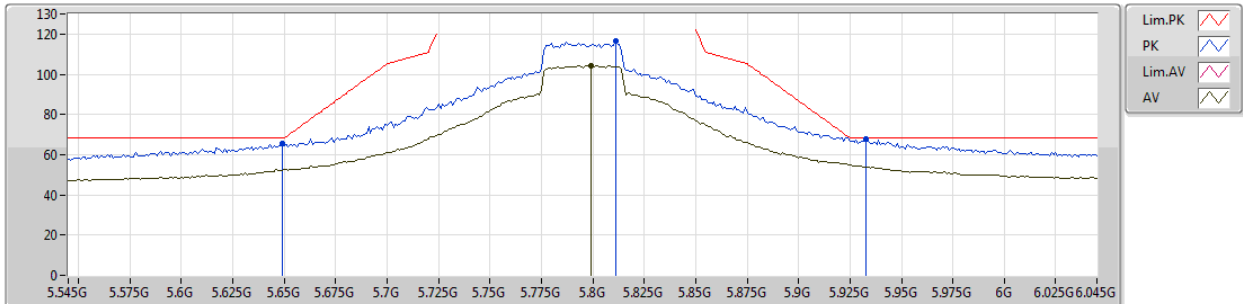
EUT_X_1TX
Setting 91
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.65G	58.91	68.20	-9.29	5.69	3	Horizontal	207	1.97	-
PK	5.74G	103.05	Inf	-Inf	5.83	3	Horizontal	207	1.97	-
AV	5.741G	90.50	Inf	-Inf	5.83	3	Horizontal	207	1.97	-
PK	5.941G	59.98	68.20	-8.22	6.88	3	Horizontal	207	1.97	-

802.11ax HEW40_Nss1,(MCS0)_1TX

01/02/2019

5795MHz_TX



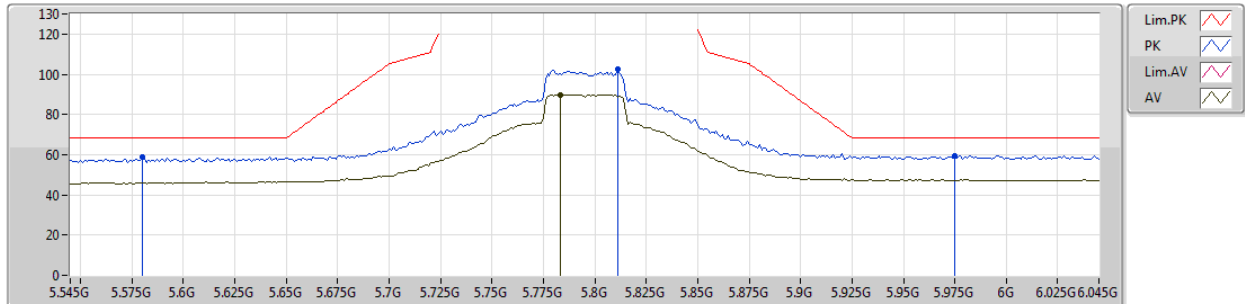
EUT_X_1TX
Setting 95
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.649G	65.36	68.20	-2.84	5.69	3	Vertical	182	1.03	-
PK	5.811G	116.49	Inf	-Inf	6.05	3	Vertical	182	1.03	-
AV	5.799G	104.14	Inf	-Inf	5.96	3	Vertical	182	1.03	-
PK	5.933G	67.85	68.20	-0.35	6.85	3	Vertical	182	1.03	-

802.11ax HEW40_Nss1,(MCS0)_1TX

01/02/2019

5795MHz_TX



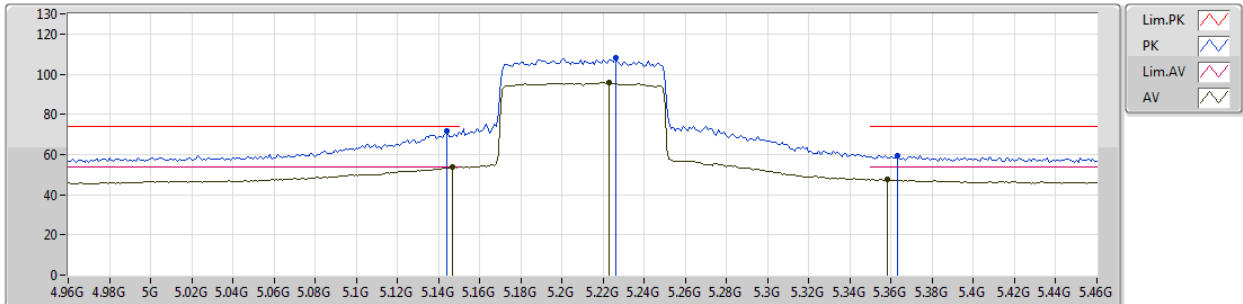
EUT_X_1TX
Setting 95
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.58G	59.06	68.20	-9.14	5.58	3	Horizontal	206	2.15	-
PK	5.811G	102.36	Inf	-Inf	6.05	3	Horizontal	206	2.15	-
AV	5.783G	89.85	Inf	-Inf	5.92	3	Horizontal	206	2.15	-
PK	5.975G	59.57	68.20	-8.63	7.05	3	Horizontal	206	2.15	-

802.11ax HEW80_Nss1,(MCS0)_1TX

01/02/2019

5210MHz_TX



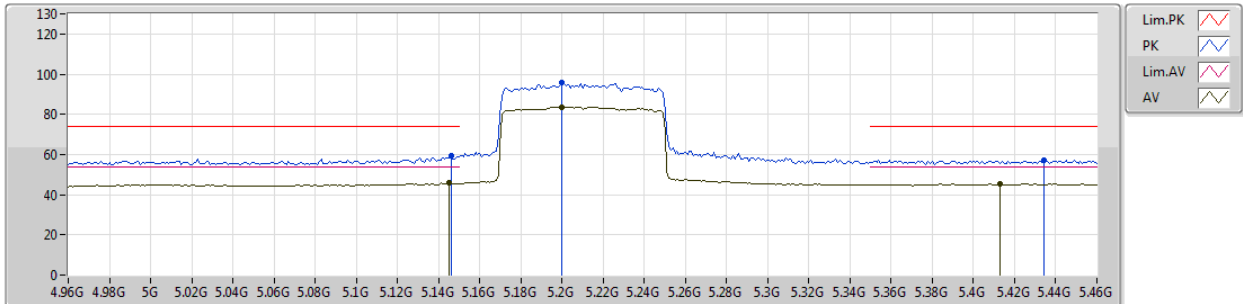
EUT_X_1TX
Setting 63
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.144G	71.79	74.00	-2.21	4.24	3	Vertical	175	2.16	-
AV	5.147G	53.87	54.00	-0.13	4.25	3	Vertical	175	2.16	-
PK	5.226G	108.35	Inf	-Inf	4.37	3	Vertical	175	2.16	-
AV	5.223G	95.69	Inf	-Inf	4.36	3	Vertical	175	2.16	-
PK	5.363G	59.50	74.00	-14.50	4.86	3	Vertical	175	2.16	-
AV	5.358G	47.43	54.00	-6.57	4.83	3	Vertical	175	2.16	-

802.11ax HEW80_Nss1,(MCS0)_1TX

01/02/2019

5210MHz_TX



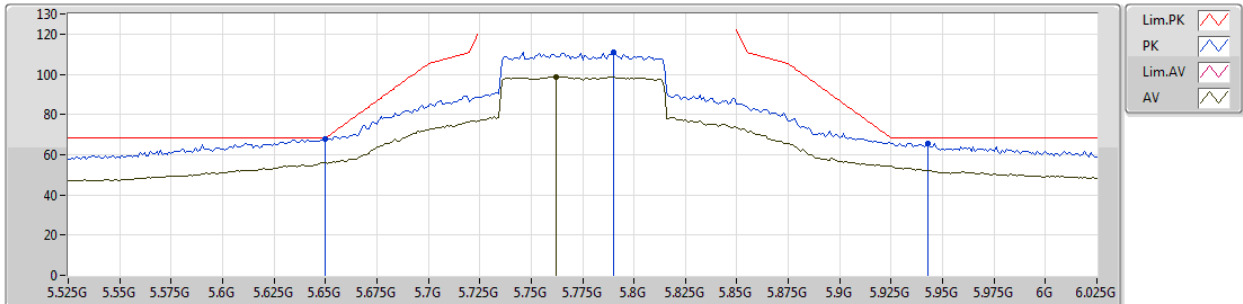
EUT_X_1TX
Setting 63
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.146G	59.42	74.00	-14.58	4.25	3	Horizontal	110	2.22	-
AV	5.145G	45.90	54.00	-8.10	4.25	3	Horizontal	110	2.22	-
PK	5.2G	95.58	Inf	-Inf	4.27	3	Horizontal	110	2.22	-
AV	5.2G	83.77	Inf	-Inf	4.27	3	Horizontal	110	2.22	-
PK	5.434G	57.15	74.00	-16.85	5.12	3	Horizontal	110	2.22	-
AV	5.413G	45.37	54.00	-8.63	5.04	3	Horizontal	110	2.22	-

802.11ax HEW80_Nss1,(MCS0)_1TX

01/02/2019

5775MHz_TX



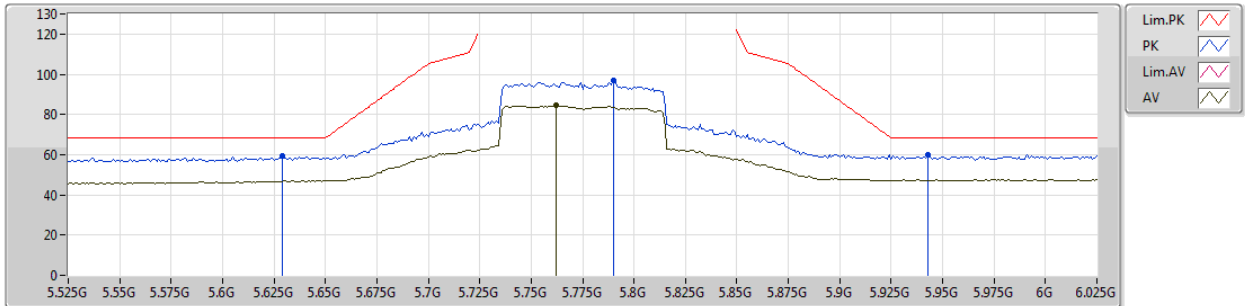
EUT_X_1TX
Setting 77
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.65G	68.04	68.20	-0.16	5.69	3	Vertical	181	1.03	-
PK	5.79G	110.77	Inf	-Inf	5.94	3	Vertical	181	1.03	-
AV	5.762G	98.82	Inf	-Inf	5.87	3	Vertical	181	1.03	-
PK	5.943G	65.68	68.20	-2.52	6.89	3	Vertical	181	1.03	-

802.11ax HEW80_Nss1,(MCS0)_1TX

01/02/2019

5775MHz_TX



EUT_X_1TX
Setting 77
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	5.629G	59.18	68.20	-9.02	5.67	3	Horizontal	205	1.96	-
PK	5.79G	96.70	Inf	-Inf	5.94	3	Horizontal	205	1.96	-
AV	5.762G	84.48	Inf	-Inf	5.87	3	Horizontal	205	1.96	-
PK	5.943G	60.04	68.20	-8.16	6.89	3	Horizontal	205	1.96	-



RSE TX above 1GHz Result_Radio 1_Bandedge

Appendix E.16

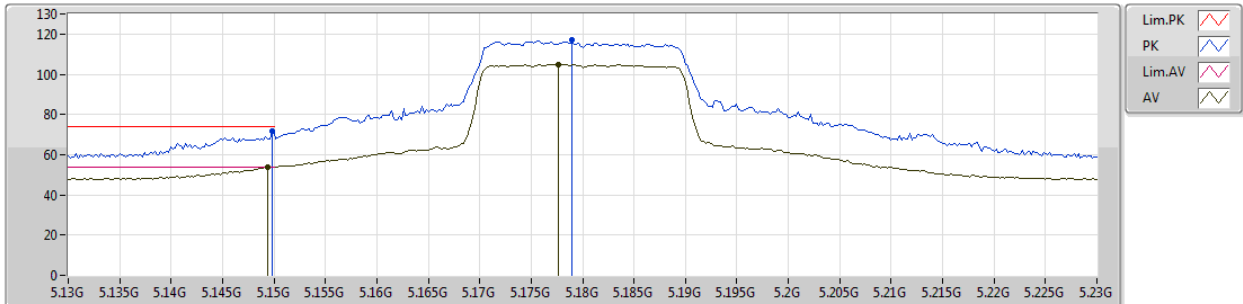
For Non-beamforming / 2T2S mode Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.15G	53.96	54.00	-0.04	4.25	3	Vertical	176	1.00	-

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2019

5180MHz_TX



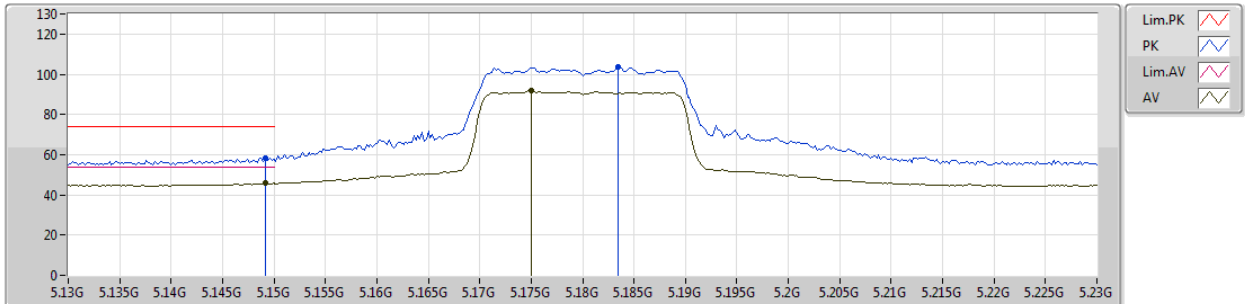
EUT_X_2TX
Setting 66
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1498G	71.50	74.00	-2.50	4.25	3	Vertical	177	1.08	-
AV	5.1494G	53.88	54.00	-0.12	4.25	3	Vertical	177	1.08	-
PK	5.179G	116.96	Inf	-Inf	4.26	3	Vertical	177	1.08	-
AV	5.1776G	104.95	Inf	-Inf	4.26	3	Vertical	177	1.08	-

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2019

5180MHz_TX



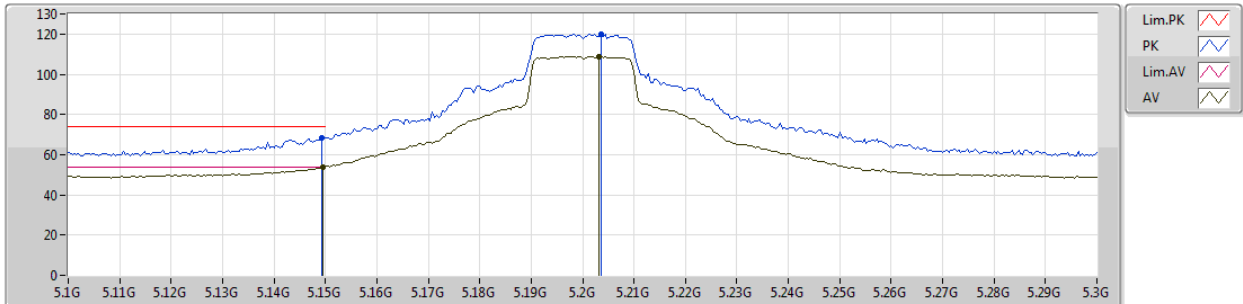
EUT_X_2TX
Setting 66
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1492G	58.48	74.00	-15.52	4.25	3	Horizontal	134	2.15	-
AV	5.1492G	45.84	54.00	-8.16	4.25	3	Horizontal	134	2.15	-
PK	5.1834G	103.74	Inf	-Inf	4.26	3	Horizontal	134	2.15	-
AV	5.175G	91.91	Inf	-Inf	4.26	3	Horizontal	134	2.15	-

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2019

5200MHz_TX



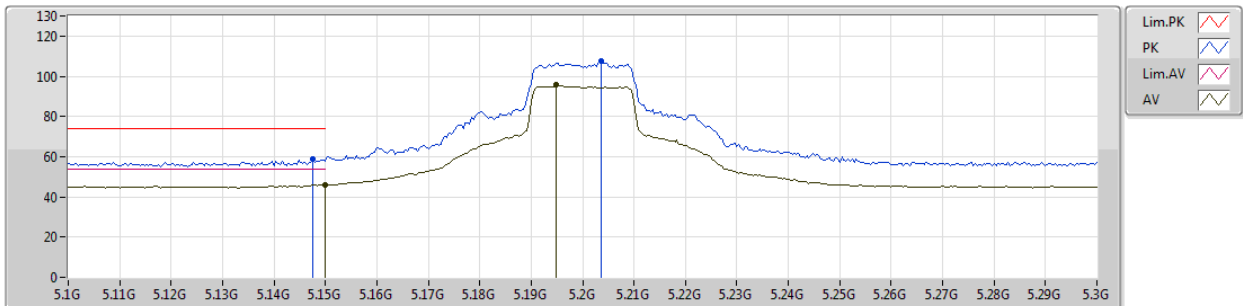
EUT_X_2TX
Setting 81
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1492G	68.58	74.00	-5.42	4.25	3	Vertical	176	1.01	-
AV	5.1496G	53.82	54.00	-0.18	4.25	3	Vertical	176	1.01	-
PK	5.2036G	120.09	Inf	-Inf	4.28	3	Vertical	176	1.01	-
AV	5.2032G	108.91	Inf	-Inf	4.28	3	Vertical	176	1.01	-

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2019

5200MHz_TX



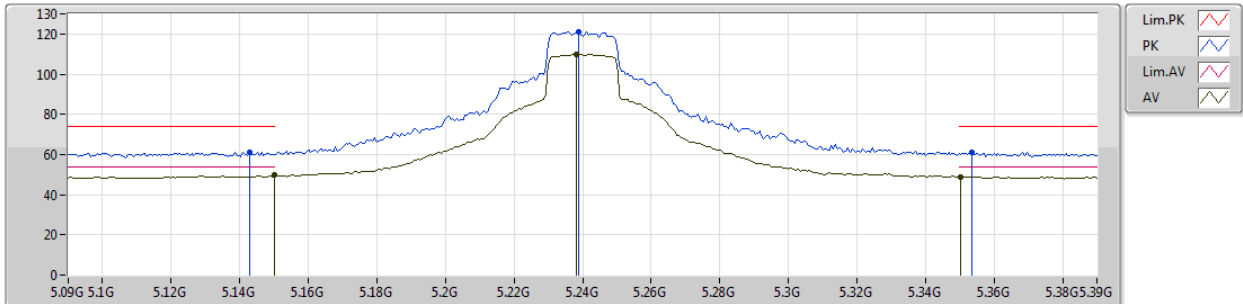
EUT_X_2TX
Setting 81
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1476G	58.73	74.00	-15.27	4.25	3	Horizontal	135	2.18	-
AV	5.15G	45.92	54.00	-8.08	4.25	3	Horizontal	135	2.18	-
PK	5.2036G	107.35	Inf	-Inf	4.28	3	Horizontal	135	2.18	-
AV	5.1948G	95.82	Inf	-Inf	4.26	3	Horizontal	135	2.18	-

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2019

5240MHz_TX



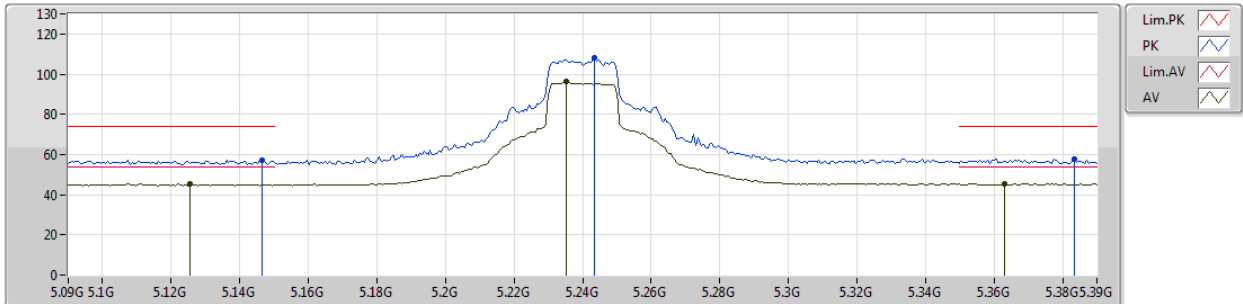
EUT_X_2TX
Setting 84
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1428G	60.96	74.00	-13.04	4.24	3	Vertical	179	1.01	-
AV	5.15G	49.63	54.00	-4.37	4.25	3	Vertical	179	1.01	-
PK	5.2388G	121.25	Inf	-Inf	4.42	3	Vertical	179	1.01	-
AV	5.2382G	109.78	Inf	-Inf	4.41	3	Vertical	179	1.01	-
PK	5.3534G	60.89	74.00	-13.11	4.82	3	Vertical	179	1.01	-
AV	5.3504G	48.99	54.00	-5.01	4.81	3	Vertical	179	1.01	-

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2019

5240MHz_TX



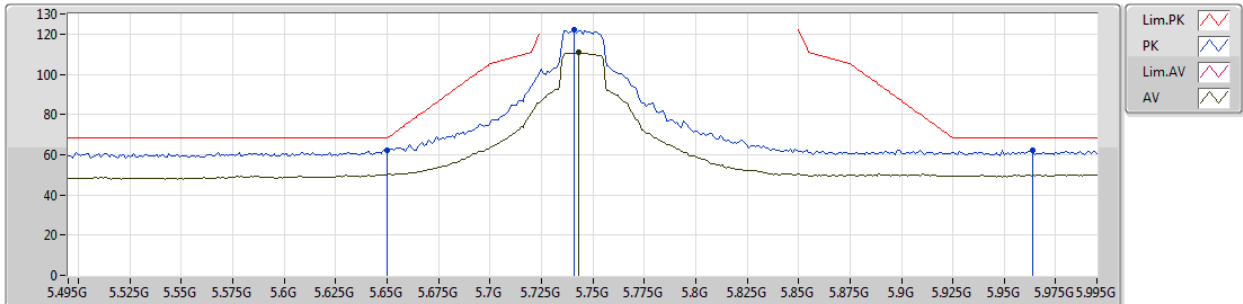
EUT_X_2TX
Setting 84
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1464G	57.43	74.00	-16.57	4.25	3	Horizontal	138	2.12	-
AV	5.1254G	45.27	54.00	-8.73	4.24	3	Horizontal	138	2.12	-
PK	5.2436G	107.90	Inf	-Inf	4.43	3	Horizontal	138	2.12	-
AV	5.2352G	96.17	Inf	-Inf	4.40	3	Horizontal	138	2.12	-
PK	5.3834G	57.91	74.00	-16.09	4.93	3	Horizontal	138	2.12	-
AV	5.363G	45.39	54.00	-8.61	4.86	3	Horizontal	138	2.12	-

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2019

5745MHz_TX



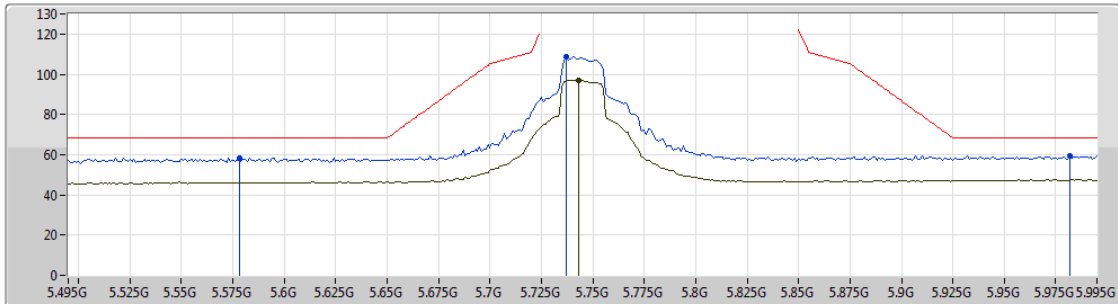
EUT_X_2TX
Setting 91
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.65G	62.47	68.20	-5.73	5.69	3	Vertical	179	1.02	-
PK	5.741G	122.15	Inf	-Inf	5.83	3	Vertical	179	1.02	-
AV	5.743G	110.74	Inf	-Inf	5.84	3	Vertical	179	1.02	-
PK	5.964G	62.44	68.20	-5.76	6.99	3	Vertical	179	1.02	-

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2019

5745MHz_TX



Lim.PK 
 PK 
 Lim_AV 
 AV 

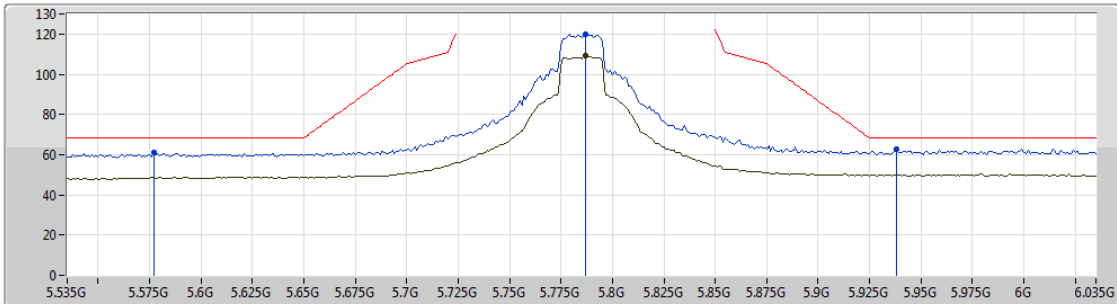
EUT_X_2TX
 Setting 91
 01-W-3-10
 FSU
 ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.578G	58.32	68.20	-9.88	5.58	3	Horizontal	205	2.18	-
PK	5.737G	108.65	Inf	-Inf	5.81	3	Horizontal	205	2.18	-
AV	5.743G	97.12	Inf	-Inf	5.84	3	Horizontal	205	2.18	-
PK	5.982G	59.14	68.20	-9.06	7.07	3	Horizontal	205	2.18	-

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2019

5785MHz_TX



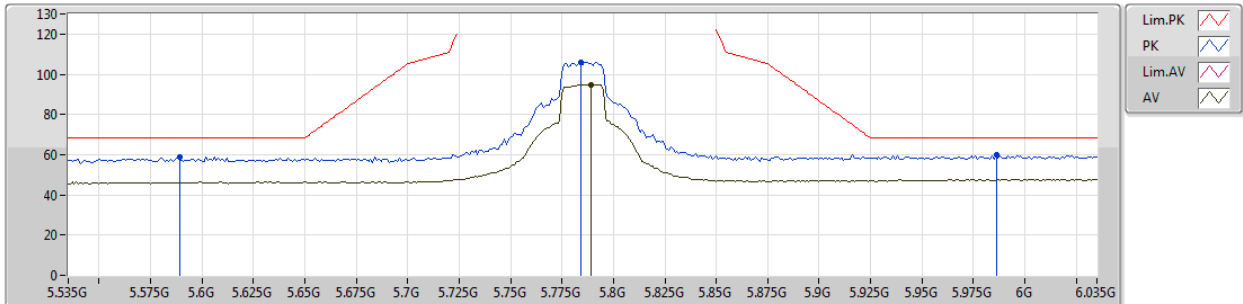
EUT_X_2TX
Setting 87
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.577G	60.86	68.20	-7.34	5.57	3	Vertical	172	1.01	-
PK	5.787G	120.08	Inf	-Inf	5.92	3	Vertical	172	1.01	-
AV	5.787G	109.31	Inf	-Inf	5.92	3	Vertical	172	1.01	-
PK	5.938G	62.58	68.20	-5.62	6.86	3	Vertical	172	1.01	-

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2019

5785MHz_TX



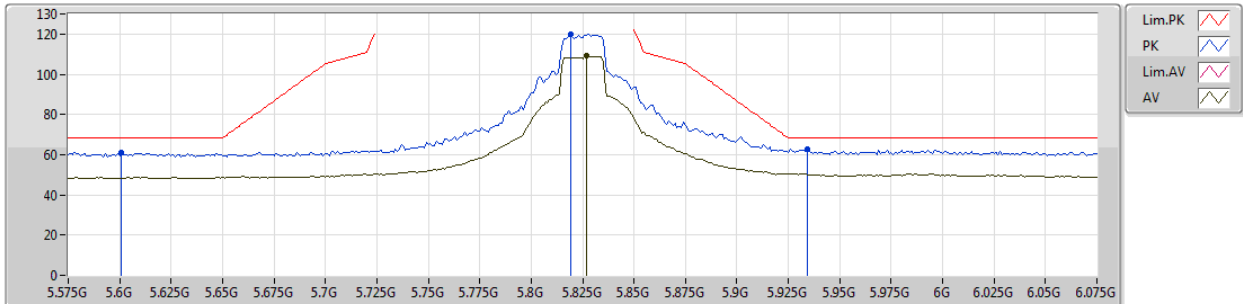
EUT_X_2TX
Setting 87
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.589G	58.84	68.20	-9.36	5.61	3	Horizontal	202	2.19	-
PK	5.784G	105.99	Inf	-Inf	5.92	3	Horizontal	202	2.19	-
AV	5.789G	94.84	Inf	-Inf	5.94	3	Horizontal	202	2.19	-
PK	5.986G	59.94	68.20	-8.26	7.09	3	Horizontal	202	2.19	-

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2019

5825MHz_TX



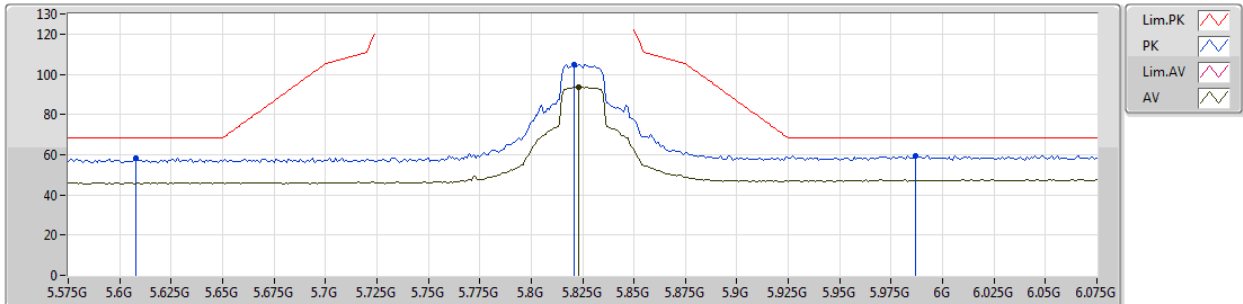
EUT_X_2TX
Setting 85
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.601G	60.86	68.20	-7.34	5.64	3	Vertical	173	1.03	-
PK	5.819G	120.03	Inf	-Inf	6.09	3	Vertical	173	1.03	-
AV	5.827G	109.19	Inf	-Inf	6.16	3	Vertical	173	1.03	-
PK	5.934G	62.68	68.20	-5.52	6.85	3	Vertical	173	1.03	-

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2019

5825MHz_TX



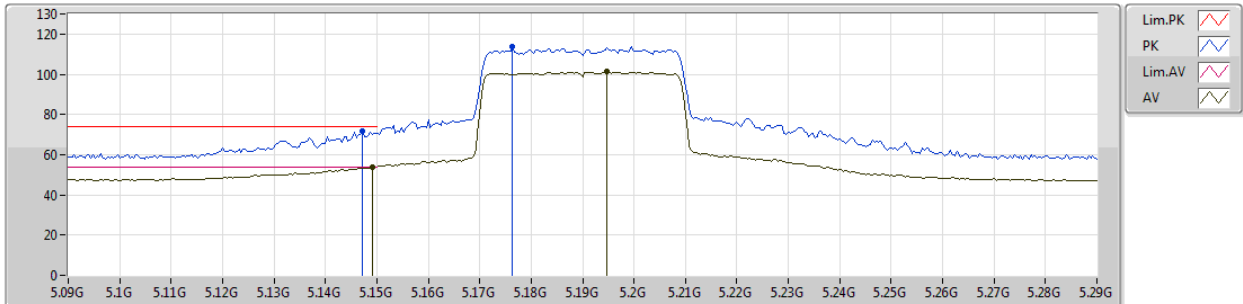
EUT_X_2TX
Setting 85
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.608G	58.40	68.20	-9.80	5.65	3	Horizontal	203	2.02	-
PK	5.821G	104.85	Inf	-Inf	6.12	3	Horizontal	203	2.02	-
AV	5.823G	93.66	Inf	-Inf	6.13	3	Horizontal	203	2.02	-
PK	5.987G	59.45	68.20	-8.75	7.09	3	Horizontal	203	2.02	-

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2019

5190MHz_TX



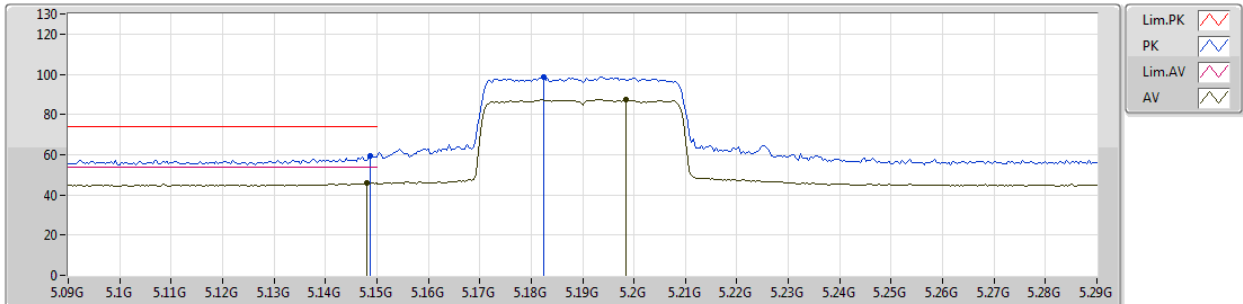
EUT_X_2TX
Setting 62
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1472G	71.62	74.00	-2.38	4.25	3	Vertical	176	1.01	-
AV	5.1492G	53.87	54.00	-0.13	4.25	3	Vertical	176	1.01	-
PK	5.1764G	113.77	Inf	-Inf	4.26	3	Vertical	176	1.01	-
AV	5.1948G	101.30	Inf	-Inf	4.26	3	Vertical	176	1.01	-

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2019

5190MHz_TX



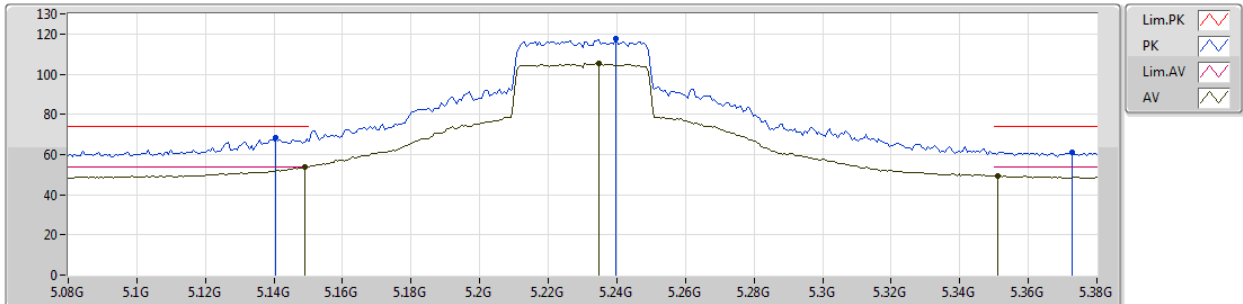
EUT_X_2TX
Setting 62
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1488G	59.29	74.00	-14.71	4.25	3	Horizontal	136	2.17	-
AV	5.148G	45.87	54.00	-8.13	4.25	3	Horizontal	136	2.17	-
PK	5.1824G	98.88	Inf	-Inf	4.26	3	Horizontal	136	2.17	-
AV	5.1984G	87.47	Inf	-Inf	4.27	3	Horizontal	136	2.17	-

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2019

5230MHz_TX



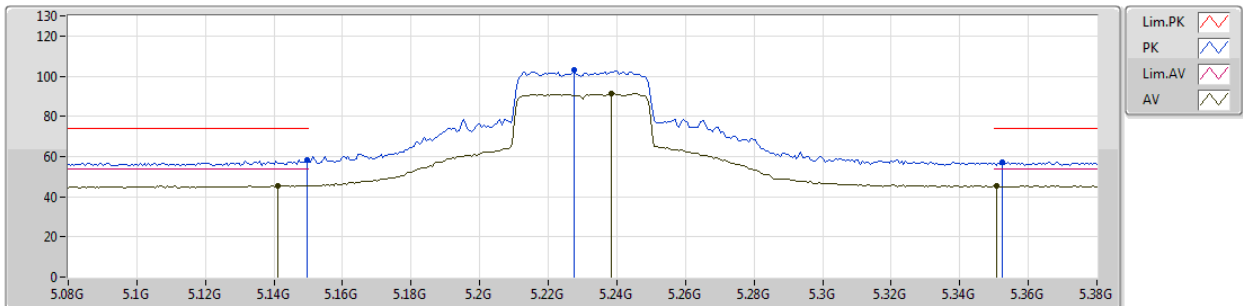
EUT_X_2TX
Setting 76
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1406G	68.12	74.00	-5.88	4.24	3	Vertical	178	1.01	-
AV	5.149G	53.82	54.00	-0.18	4.25	3	Vertical	178	1.01	-
PK	5.2396G	117.71	Inf	-Inf	4.42	3	Vertical	178	1.01	-
AV	5.2348G	105.37	Inf	-Inf	4.39	3	Vertical	178	1.01	-
PK	5.3728G	61.34	74.00	-12.66	4.89	3	Vertical	178	1.01	-
AV	5.351G	49.41	54.00	-4.59	4.81	3	Vertical	178	1.01	-

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2019

5230MHz_TX



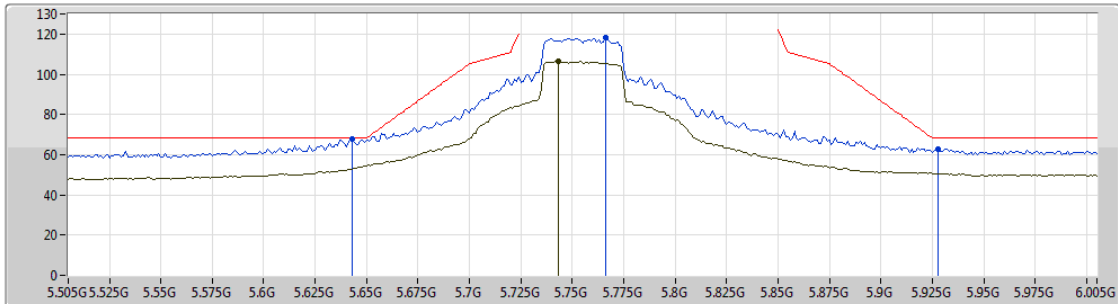
EUT_X_2TX
Setting 76
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1496G	58.35	74.00	-15.65	4.25	3	Horizontal	135	2.10	-
AV	5.1412G	45.63	54.00	-8.37	4.24	3	Horizontal	135	2.10	-
PK	5.2276G	103.02	Inf	-Inf	4.37	3	Horizontal	135	2.10	-
AV	5.2384G	91.40	Inf	-Inf	4.42	3	Horizontal	135	2.10	-
PK	5.3524G	57.19	74.00	-16.81	4.82	3	Horizontal	135	2.10	-
AV	5.3506G	45.34	54.00	-8.66	4.81	3	Horizontal	135	2.10	-

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2019

5755MHz_TX



Lim.PK 
 PK 
 Lim_AV 
 AV 

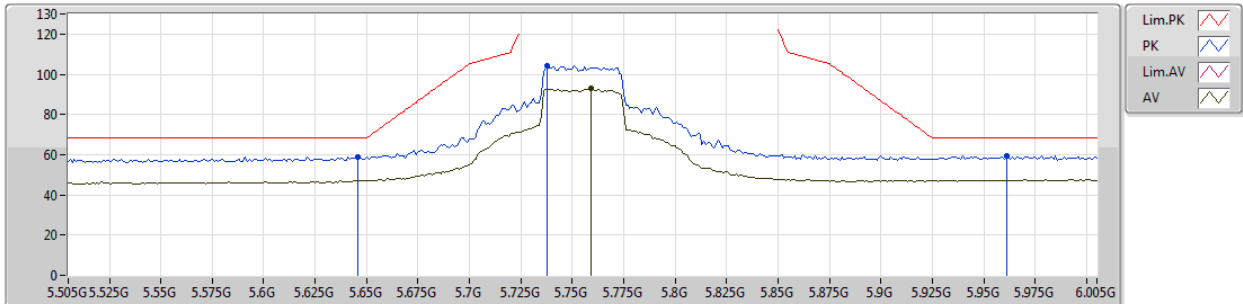
EUT_X_2TX
 Setting 84
 01-W-3-10
 FSU
 ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.643G	68.05	68.20	-0.15	5.68	3	Vertical	173	1.03	-
PK	5.766G	118.04	Inf	-Inf	5.89	3	Vertical	173	1.03	-
AV	5.743G	106.47	Inf	-Inf	5.84	3	Vertical	173	1.03	-
PK	5.928G	62.87	68.20	-5.33	6.82	3	Vertical	173	1.03	-

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2019

5755MHz_TX



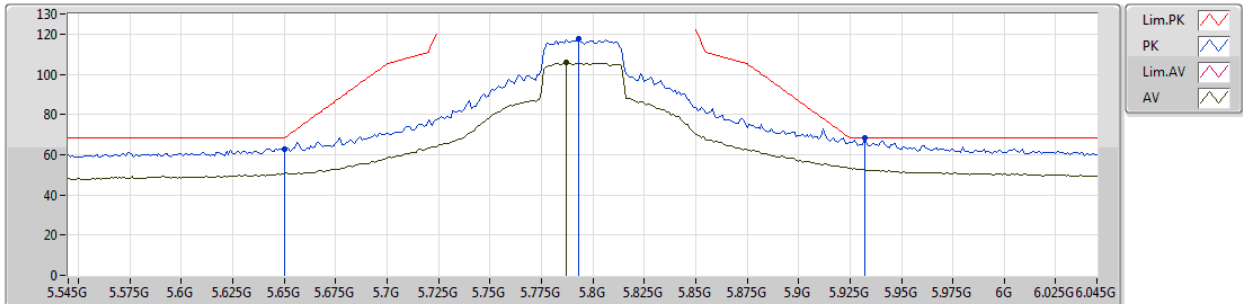
EUT_X_2TX
Setting 84
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.646G	58.95	68.20	-9.25	5.69	3	Horizontal	204	2.21	-
PK	5.738G	104.04	Inf	-Inf	5.83	3	Horizontal	204	2.21	-
AV	5.759G	92.84	Inf	-Inf	5.87	3	Horizontal	204	2.21	-
PK	5.961G	59.59	68.20	-8.61	6.97	3	Horizontal	204	2.21	-

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2019

5795MHz_TX



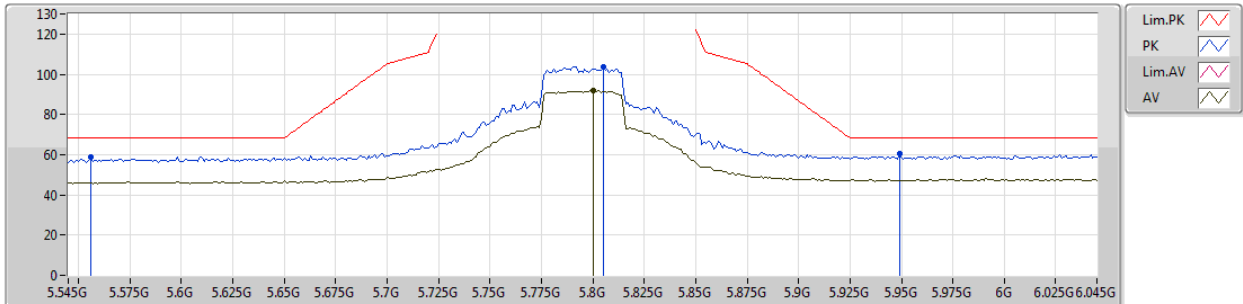
EUT_X_2TX
Setting 84
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.65G	63.02	68.20	-5.18	5.69	3	Vertical	170	1.01	-
PK	5.793G	117.41	Inf	-Inf	5.95	3	Vertical	170	1.01	-
AV	5.787G	105.64	Inf	-Inf	5.92	3	Vertical	170	1.01	-
PK	5.932G	68.15	68.20	-0.05	6.84	3	Vertical	170	1.01	-

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2019

5795MHz_TX



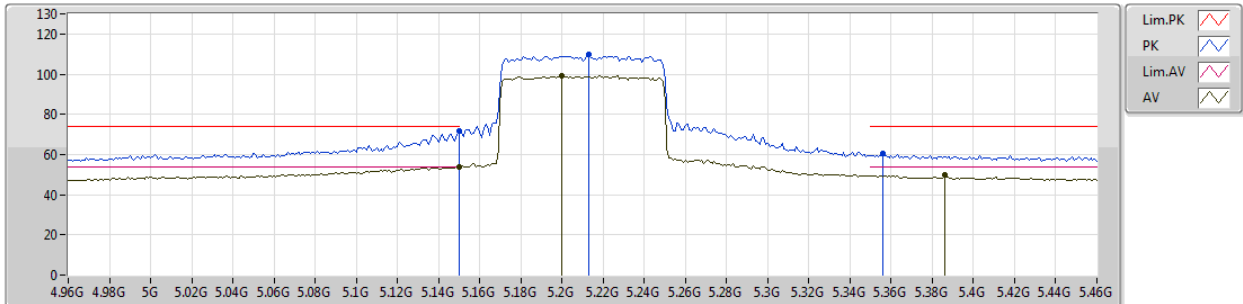
EUT_X_2TX
Setting 84
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.556G	58.73	68.20	-9.47	5.52	3	Horizontal	203	2.21	-
PK	5.805G	103.93	Inf	-Inf	6.00	3	Horizontal	203	2.21	-
AV	5.8G	92.00	Inf	-Inf	5.96	3	Horizontal	203	2.21	-
PK	5.949G	60.33	68.20	-7.87	6.92	3	Horizontal	203	2.21	-

802.11ax HEW80_Nss2,(MCS0)_2TX

01/02/2019

5210MHz_TX



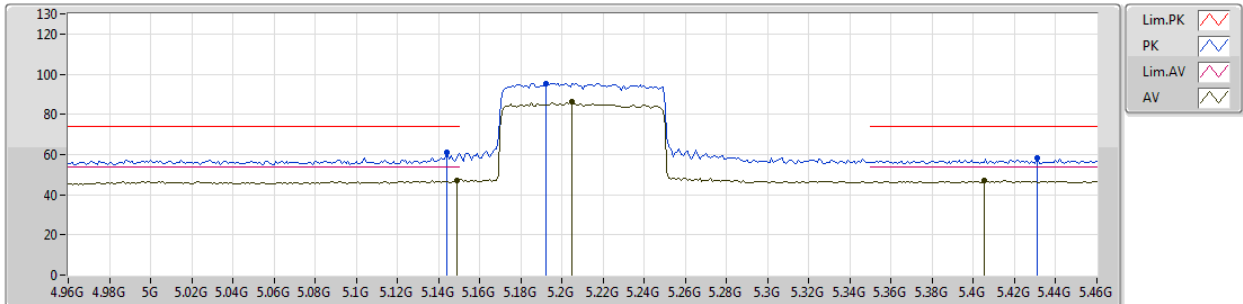
EUT_X_2TX
Setting 60
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	71.97	74.00	-2.03	4.25	3	Vertical	176	1.00	-
AV	5.15G	53.96	54.00	-0.04	4.25	3	Vertical	176	1.00	-
PK	5.213G	109.78	Inf	-Inf	4.32	3	Vertical	176	1.00	-
AV	5.2G	99.30	Inf	-Inf	4.27	3	Vertical	176	1.00	-
PK	5.356G	60.35	74.00	-13.65	4.83	3	Vertical	176	1.00	-
AV	5.386G	49.61	54.00	-4.39	4.94	3	Vertical	176	1.00	-

802.11ax HEW80_Nss2,(MCS0)_2TX

01/02/2019

5210MHz_TX



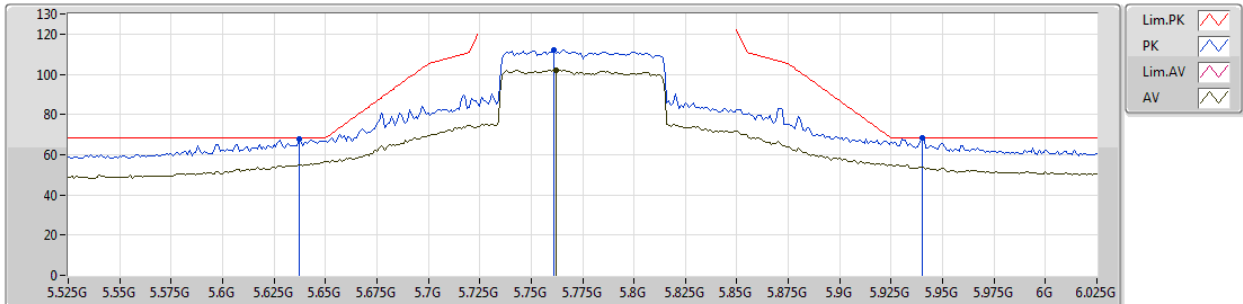
EUT_X_2TX
Setting 60
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.144G	60.80	74.00	-13.20	4.24	3	Horizontal	135	2.14	-
AV	5.149G	46.95	54.00	-7.05	4.25	3	Horizontal	135	2.14	-
PK	5.192G	95.29	Inf	-Inf	4.26	3	Horizontal	135	2.14	-
AV	5.205G	86.13	Inf	-Inf	4.29	3	Horizontal	135	2.14	-
PK	5.431G	58.11	74.00	-15.89	5.11	3	Horizontal	135	2.14	-
AV	5.405G	47.07	54.00	-6.93	5.01	3	Horizontal	135	2.14	-

802.11ax HEW80_Nss2,(MCS0)_2TX

01/02/2019

5775MHz_TX



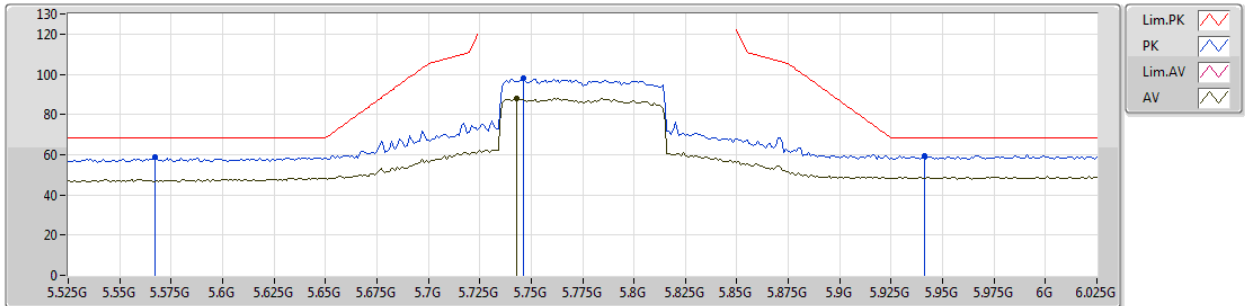
EUT_X_2TX
Setting 70
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.637G	67.79	68.20	-0.41	5.68	3	Vertical	181	1.00	-
PK	5.761G	112.14	Inf	-Inf	5.87	3	Vertical	181	1.00	-
AV	5.762G	102.09	Inf	-Inf	5.87	3	Vertical	181	1.00	-
PK	5.94G	68.12	68.20	-0.08	6.88	3	Vertical	181	1.00	-

802.11ax HEW80_Nss2,(MCS0)_2TX

01/02/2019

5775MHz_TX



EUT_X_2TX
Setting 70
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.567G	58.63	68.20	-9.57	5.55	3	Horizontal	205	2.18	-
PK	5.746G	97.91	Inf	-Inf	5.84	3	Horizontal	205	2.18	-
AV	5.743G	88.07	Inf	-Inf	5.84	3	Horizontal	205	2.18	-
PK	5.941G	59.54	68.20	-8.66	6.88	3	Horizontal	205	2.18	-



RSE TX above 1GHz Result_Radio 1_Bandedge

Appendix E.17

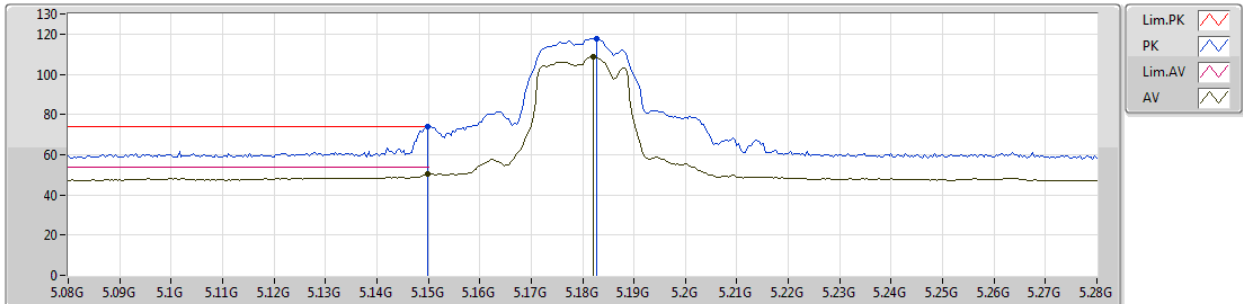
For Non-beamforming / 4T1S mode Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1.(MCS0)_4TX	Pass	PK	5.15G	73.97	74.00	-0.03	4.25	3	Vertical	174	2.17	-

802.11a_Nss1,(6Mbps)_4TX

01/02/2019

5180MHz_TX



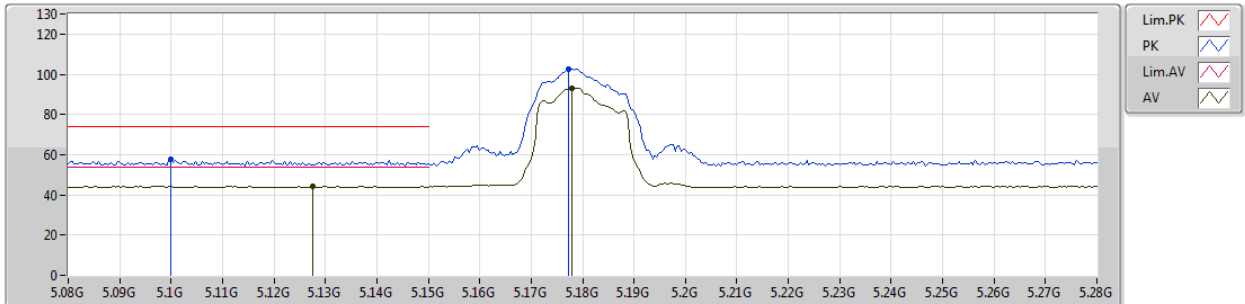
EUT_Z_4TX
Setting 58
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1499G	73.96	74.00	-0.04	4.25	3	Vertical	352	2.12	-
AV	5.1499G	50.18	54.00	-3.82	4.25	3	Vertical	352	2.12	-
PK	5.1828G	117.71	Inf	-Inf	4.26	3	Vertical	352	2.12	-
AV	5.182G	108.54	Inf	-Inf	4.26	3	Vertical	352	2.12	-

802.11a_Nss1,(6Mbps)_4TX

01/02/2019

5180MHz_TX



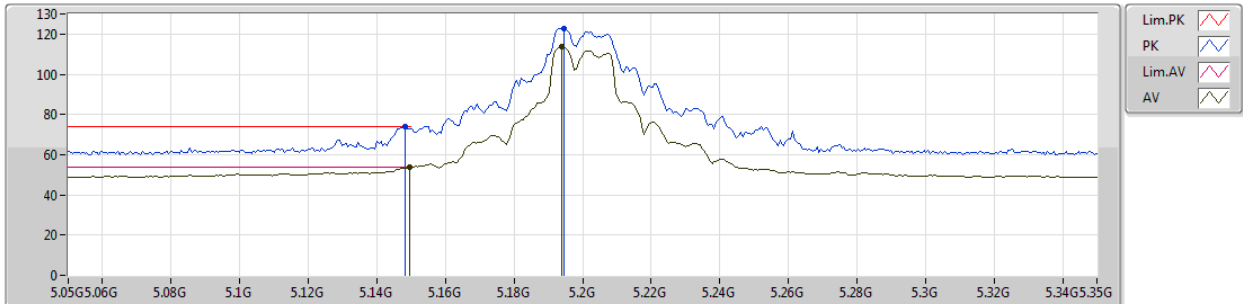
EUT_Z_4TX
Setting 58
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1G	57.45	74.00	-16.55	4.22	3	Horizontal	288	1.28	-
AV	5.1276G	44.38	54.00	-9.62	4.24	3	Horizontal	288	1.28	-
PK	5.1772G	102.68	Inf	-Inf	4.26	3	Horizontal	288	1.28	-
AV	5.178G	93.23	Inf	-Inf	4.26	3	Horizontal	288	1.28	-

802.11a_Nss1.(6Mbps)_4TX

01/02/2019

5200MHz_TX



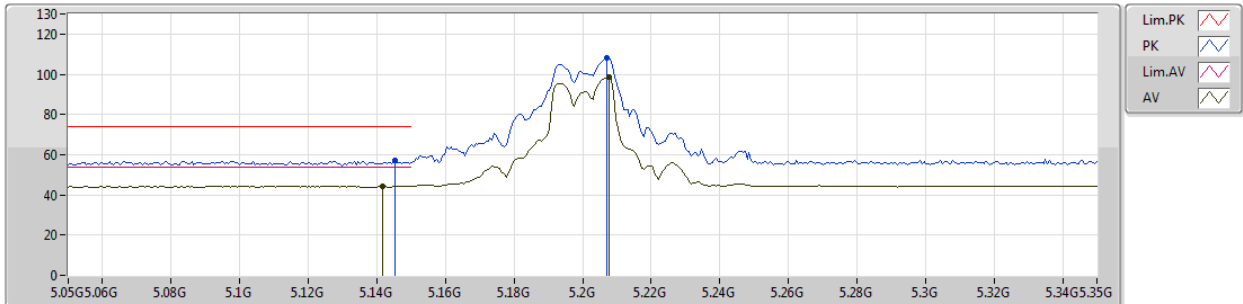
EUT_Z_4TX
Setting 78
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1484G	73.84	74.00	-0.16	4.25	3	Vertical	184	2.19	-
AV	5.1496G	53.59	54.00	-0.41	4.25	3	Vertical	184	2.19	-
PK	5.1946G	122.79	Inf	-Inf	4.26	3	Vertical	184	2.19	-
AV	5.194G	113.51	Inf	-Inf	4.26	3	Vertical	184	2.19	-

802.11a_Nss1,(6Mbps)_4TX

01/02/2019

5200MHz_TX



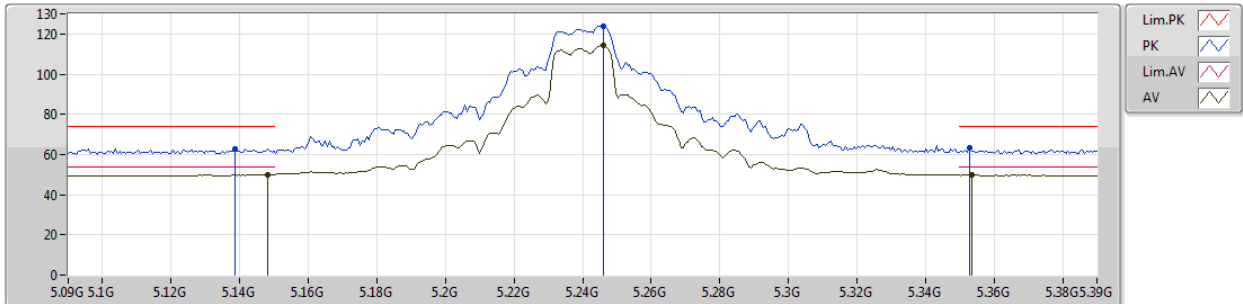
EUT_Z_4TX
Setting 78
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1454G	57.13	74.00	-16.87	4.25	3	Horizontal	63	1.94	-
AV	5.1418G	44.39	54.00	-9.61	4.24	3	Horizontal	63	1.94	-
PK	5.2072G	108.14	Inf	-Inf	4.30	3	Horizontal	63	1.94	-
AV	5.2078G	98.74	Inf	-Inf	4.30	3	Horizontal	63	1.94	-

802.11a_Nss1,(6Mbps)_4TX

01/02/2019

5240MHz_TX



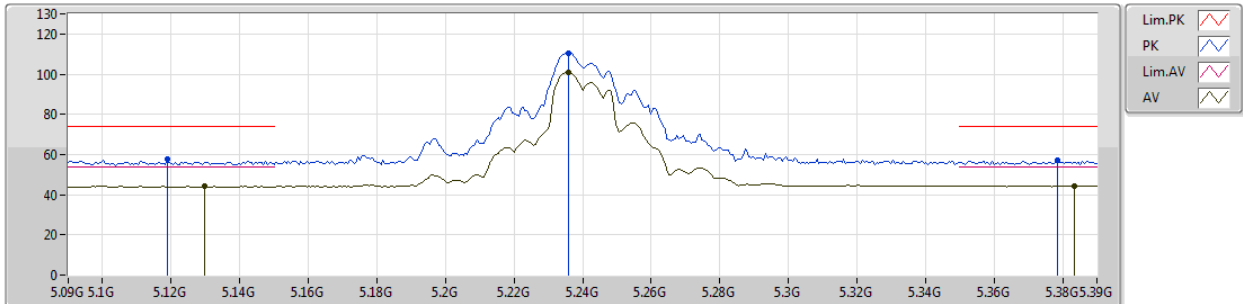
EUT_Z_4TX
Setting 88
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1386G	62.71	74.00	-11.29	4.24	3	Vertical	170	2.21	-
AV	5.1482G	50.10	54.00	-3.90	4.25	3	Vertical	170	2.21	-
PK	5.246G	123.77	Inf	-Inf	4.44	3	Vertical	170	2.21	-
AV	5.246G	114.39	Inf	-Inf	4.44	3	Vertical	170	2.21	-
PK	5.3528G	63.25	74.00	-10.75	4.82	3	Vertical	170	2.21	-
AV	5.3534G	50.06	54.00	-3.94	4.82	3	Vertical	170	2.21	-

802.11a_Nss1,(6Mbps)_4TX

01/02/2019

5240MHz_TX



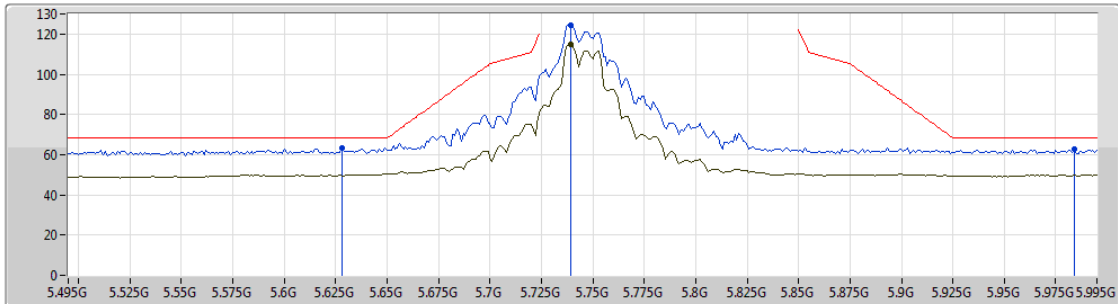
EUT_Z_4TX
Setting 88
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1188G	57.89	74.00	-16.11	4.23	3	Horizontal	115	2.07	-
AV	5.1296G	44.17	54.00	-9.83	4.24	3	Horizontal	115	2.07	-
PK	5.2358G	110.64	Inf	-Inf	4.41	3	Horizontal	115	2.07	-
AV	5.2358G	101.00	Inf	-Inf	4.41	3	Horizontal	115	2.07	-
PK	5.3786G	57.12	74.00	-16.88	4.92	3	Horizontal	115	2.07	-
AV	5.3834G	44.45	54.00	-9.55	4.93	3	Horizontal	115	2.07	-

802.11a_Nss1,(6Mbps)_4TX

01/02/2019

5745MHz_TX



Lim.PK
PK
Lim_AV
AV

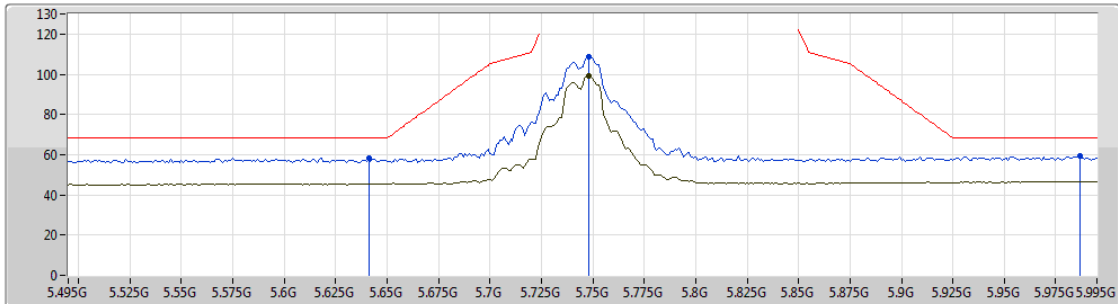
EUT_Z_4TX
Setting 89
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.628G	63.48	68.20	-4.72	5.67	3	Vertical	185	2.14	-
PK	5.739G	124.63	Inf	-Inf	5.83	3	Vertical	185	2.14	-
AV	5.739G	114.94	Inf	-Inf	5.83	3	Vertical	185	2.14	-
PK	5.984G	62.68	68.20	-5.52	7.07	3	Vertical	185	2.14	-

802.11a_Nss1,(6Mbps)_4TX

01/02/2019

5745MHz_TX



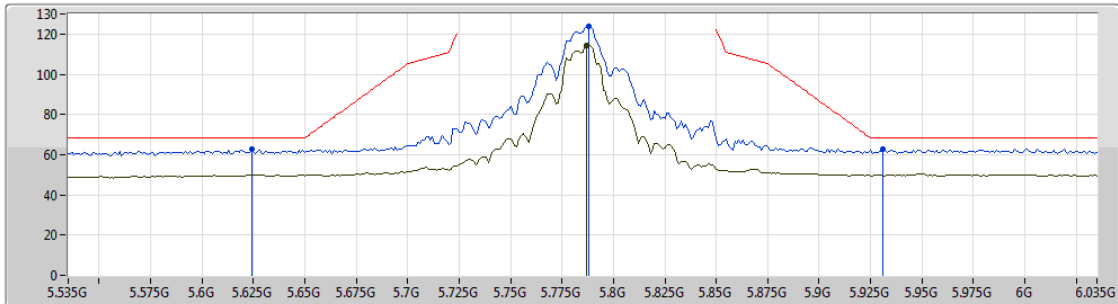
EUT_Z_4TX
Setting 89
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.641G	58.31	68.20	-9.89	5.68	3	Horizontal	144	2.20	-
PK	5.748G	108.74	Inf	-Inf	5.85	3	Horizontal	144	2.20	-
AV	5.748G	99.14	Inf	-Inf	5.85	3	Horizontal	144	2.20	-
PK	5.987G	59.29	68.20	-8.91	7.09	3	Horizontal	144	2.20	-

802.11a_Nss1,(6Mbps)_4TX

01/02/2019

5785MHz_TX



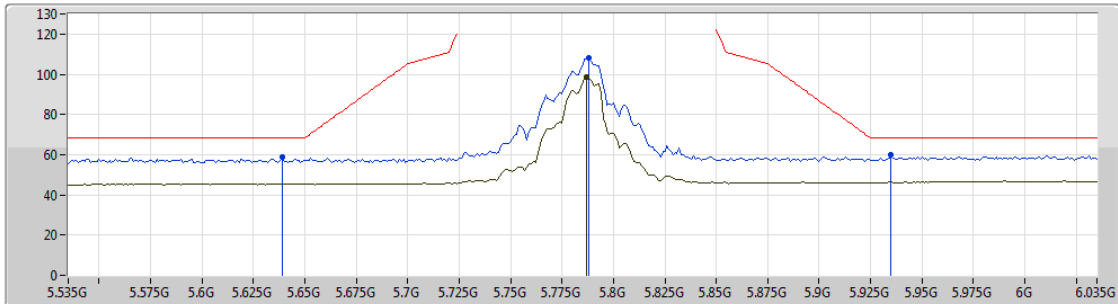
EUT_Z_4TX
Setting 86
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.624G	62.98	68.20	-5.22	5.66	3	Vertical	175	1.00	-
PK	5.788G	123.63	Inf	-Inf	5.94	3	Vertical	175	1.00	-
AV	5.787G	114.29	Inf	-Inf	5.92	3	Vertical	175	1.00	-
PK	5.931G	62.86	68.20	-5.34	6.83	3	Vertical	175	1.00	-

802.11a_Nss1,(6Mbps)_4TX

01/02/2019

5785MHz_TX



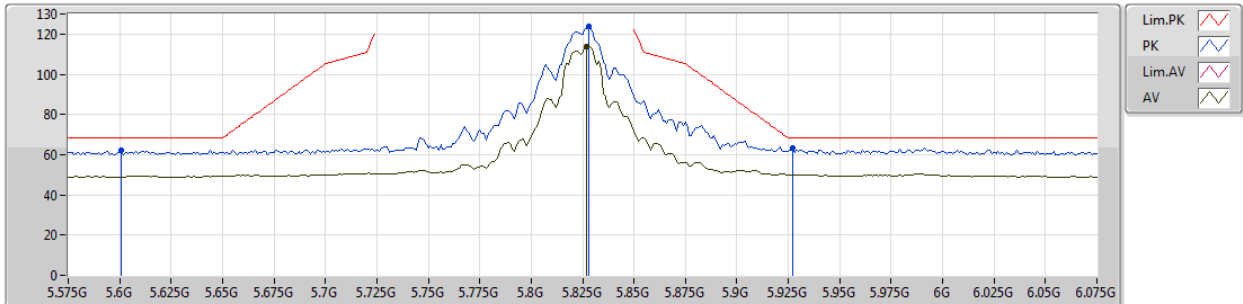
EUT_Z_4TX
Setting 86
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.639G	58.88	68.20	-9.32	5.68	3	Horizontal	145	2.28	-
PK	5.788G	107.87	Inf	-Inf	5.94	3	Horizontal	145	2.28	-
AV	5.787G	98.41	Inf	-Inf	5.92	3	Horizontal	145	2.28	-
PK	5.935G	59.76	68.20	-8.44	6.85	3	Horizontal	145	2.28	-

802.11a_Nss1,(6Mbps)_4TX

01/02/2019

5825MHz_TX



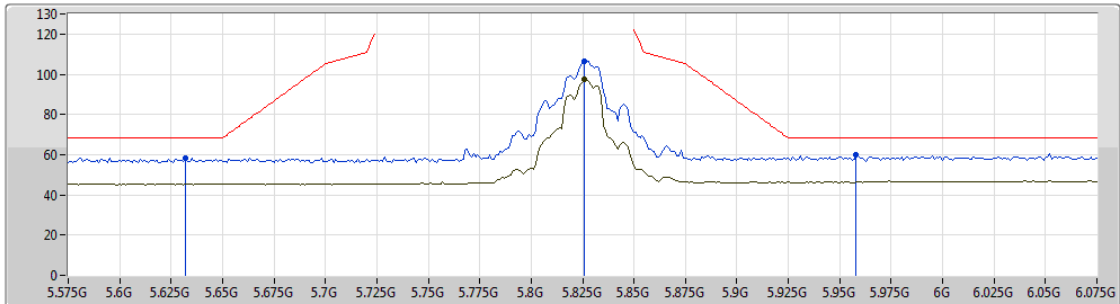
EUT_Z_4TX
Setting 82
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.601G	62.15	68.20	-6.05	5.64	3	Vertical	176	1.08	-
PK	5.828G	123.68	Inf	-Inf	6.17	3	Vertical	176	1.08	-
AV	5.827G	113.80	Inf	-Inf	6.16	3	Vertical	176	1.08	-
PK	5.927G	63.25	68.20	-4.95	6.82	3	Vertical	176	1.08	-

802.11a_Nss1,(6Mbps)_4TX

01/02/2019

5825MHz_TX



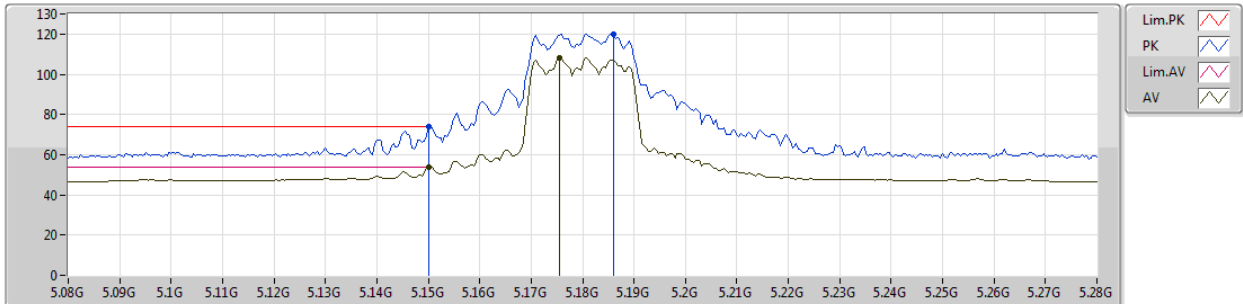
EUT_Z_4TX
Setting 82
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.632G	58.45	68.20	-9.75	5.67	3	Horizontal	147	2.22	-
PK	5.826G	106.65	Inf	-Inf	6.15	3	Horizontal	147	2.22	-
AV	5.826G	97.27	Inf	-Inf	6.15	3	Horizontal	147	2.22	-
PK	5.958G	59.79	68.20	-8.41	6.96	3	Horizontal	147	2.22	-

802.11ax HEW20_Nss1,(MCS0)_4TX

01/02/2019

5180MHz_TX



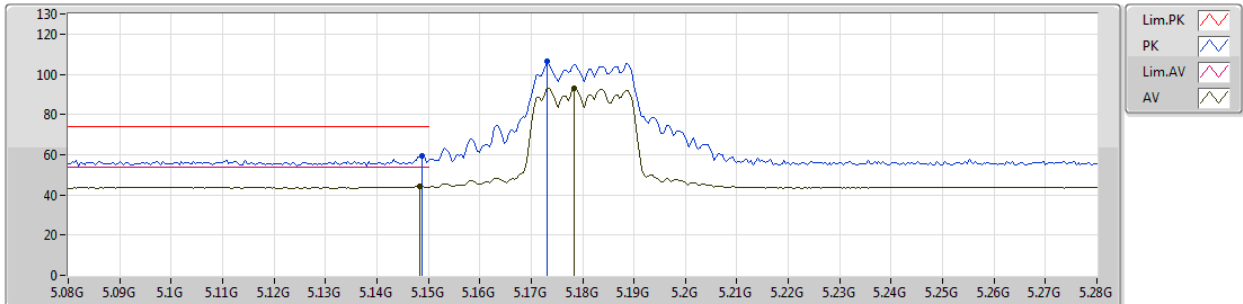
EUT_Z_4TX
Setting 62
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	73.97	74.00	-0.03	4.25	3	Vertical	174	2.17	-
AV	5.15G	53.81	54.00	-0.19	4.25	3	Vertical	174	2.17	-
PK	5.186G	120.16	Inf	-Inf	4.27	3	Vertical	174	2.17	-
AV	5.1756G	108.29	Inf	-Inf	4.26	3	Vertical	174	2.17	-

802.11ax HEW20_Nss1,(MCS0)_4TX

01/02/2019

5180MHz_TX



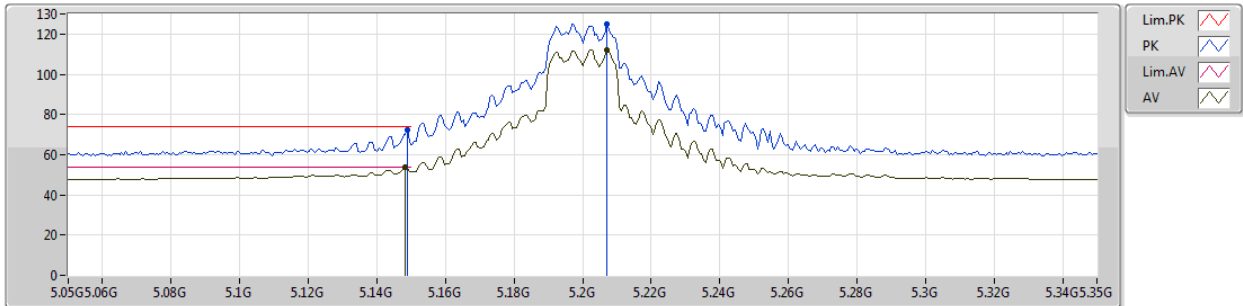
EUT_Z_4TX
Setting 62
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1488G	59.48	74.00	-14.52	4.25	3	Horizontal	249	1.94	-
AV	5.1484G	44.50	54.00	-9.50	4.25	3	Horizontal	249	1.94	-
PK	5.1732G	106.41	Inf	-Inf	4.25	3	Horizontal	249	1.94	-
AV	5.1784G	92.86	Inf	-Inf	4.26	3	Horizontal	249	1.94	-

802.11ax HEW20_Nss1,(MCS0)_4TX

01/02/2019

5200MHz_TX



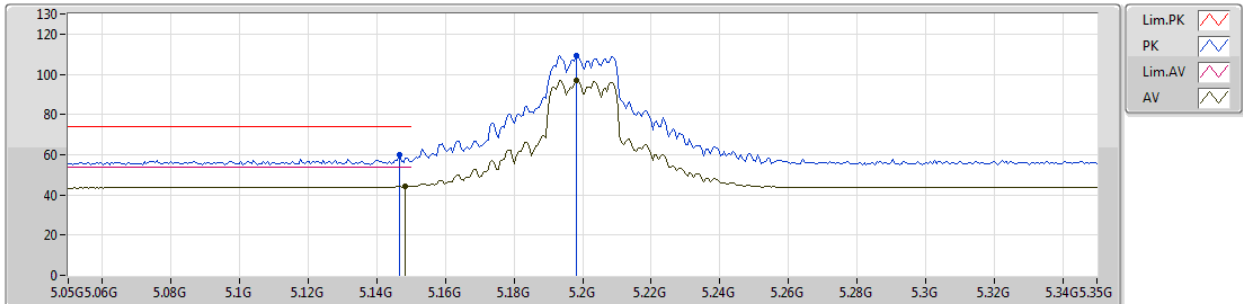
EUT_Z_4TX
Setting 79
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.149G	72.48	74.00	-1.52	4.25	3	Vertical	182	2.06	-
AV	5.1484G	53.87	54.00	-0.13	4.25	3	Vertical	182	2.06	-
PK	5.2072G	124.91	Inf	-Inf	4.30	3	Vertical	182	2.06	-
AV	5.2072G	112.04	Inf	-Inf	4.30	3	Vertical	182	2.06	-

802.11ax HEW20_Nss1,(MCS0)_4TX

01/02/2019

5200MHz_TX



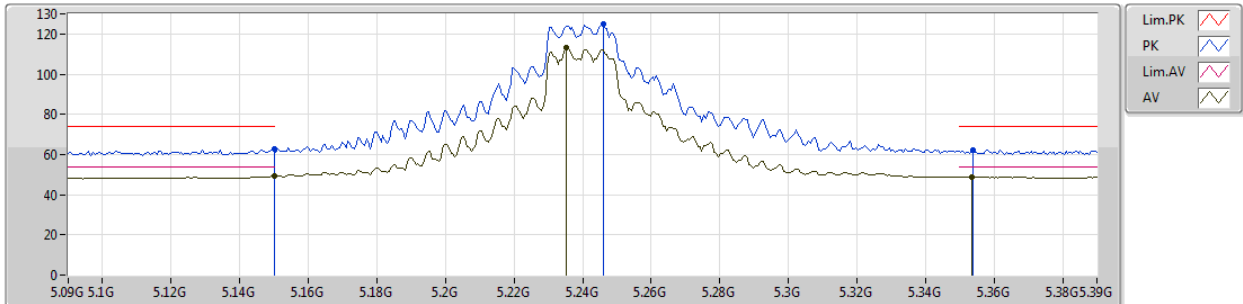
EUT_Z_4TX
Setting 79
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1466G	60.20	74.00	-13.80	4.25	3	Horizontal	248	1.95	-
AV	5.1484G	44.53	54.00	-9.47	4.25	3	Horizontal	248	1.95	-
PK	5.1982G	109.23	Inf	-Inf	4.27	3	Horizontal	248	1.95	-
AV	5.1982G	97.03	Inf	-Inf	4.27	3	Horizontal	248	1.95	-

802.11ax HEW20_Nss1,(MCS0)_4TX

01/02/2019

5240MHz_TX



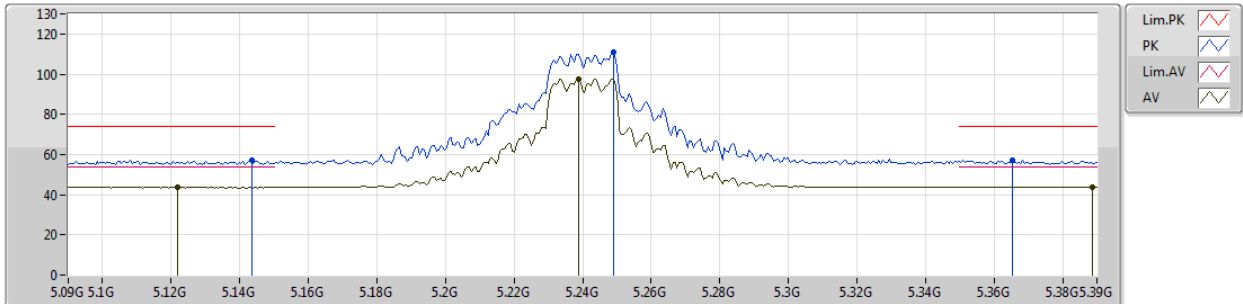
EUT_Z_4TX
Setting 84
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	62.78	74.00	-11.22	4.25	3	Vertical	176	2.05	-
AV	5.15G	49.54	54.00	-4.46	4.25	3	Vertical	176	2.05	-
PK	5.246G	124.80	Inf	-Inf	4.44	3	Vertical	176	2.05	-
AV	5.2352G	113.04	Inf	-Inf	4.40	3	Vertical	176	2.05	-
PK	5.354G	62.12	74.00	-11.88	4.82	3	Vertical	176	2.05	-
AV	5.3534G	48.77	54.00	-5.23	4.82	3	Vertical	176	2.05	-

802.11ax HEW20_Nss1,(MCS0)_4TX

01/02/2019

5240MHz_TX



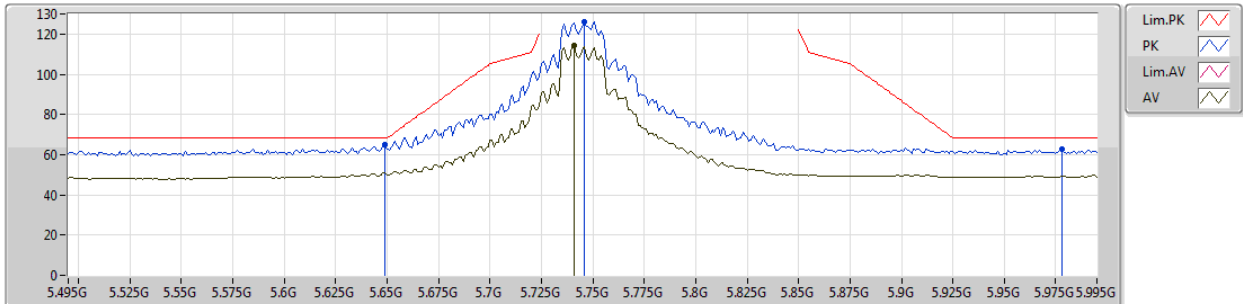
EUT_Z_4TX
Setting 84
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1434G	57.22	74.00	-16.78	4.24	3	Horizontal	246	2.02	-
AV	5.1218G	43.59	54.00	-10.41	4.23	3	Horizontal	246	2.02	-
PK	5.249G	111.07	Inf	-Inf	4.45	3	Horizontal	246	2.02	-
AV	5.2388G	97.68	Inf	-Inf	4.42	3	Horizontal	246	2.02	-
PK	5.3654G	57.13	74.00	-16.87	4.87	3	Horizontal	246	2.02	-
AV	5.3888G	43.81	54.00	-10.19	4.95	3	Horizontal	246	2.02	-

802.11ax HEW20_Nss1,(MCS0)_4TX

01/02/2019

5745MHz_TX



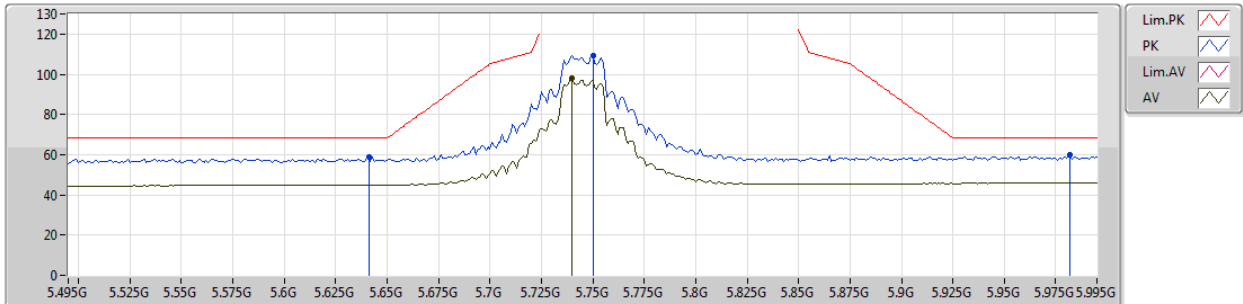
EUT_Z_4TX
Setting 91
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.649G	65.18	68.20	-3.02	5.69	3	Vertical	176	1.09	-
PK	5.746G	126.18	Inf	-Inf	5.84	3	Vertical	176	1.09	-
AV	5.741G	114.45	Inf	-Inf	5.83	3	Vertical	176	1.09	-
PK	5.978G	62.88	68.20	-5.32	7.04	3	Vertical	176	1.09	-

802.11ax HEW20_Nss1,(MCS0)_4TX

01/02/2019

5745MHz_TX



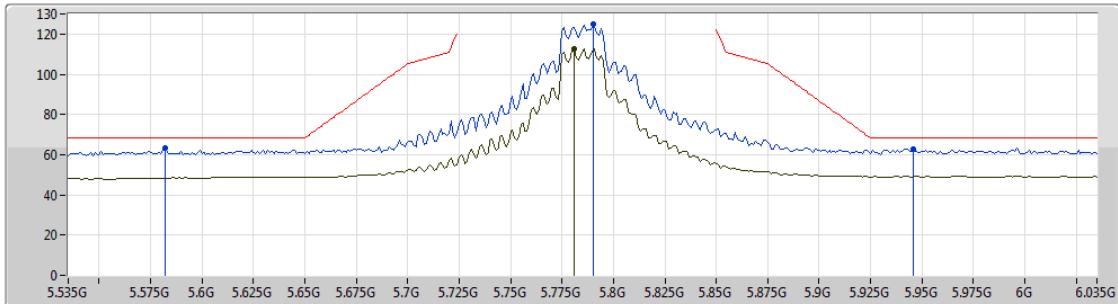
EUT_Z_4TX
Setting 91
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.641G	58.93	68.20	-9.27	5.68	3	Horizontal	149	2.16	-
PK	5.75G	109.41	Inf	-Inf	5.85	3	Horizontal	149	2.16	-
AV	5.74G	97.86	Inf	-Inf	5.83	3	Horizontal	149	2.16	-
PK	5.982G	60.11	68.20	-8.09	7.07	3	Horizontal	149	2.16	-

802.11ax HEW20_Nss1,(MCS0)_4TX

01/02/2019

5785MHz_TX



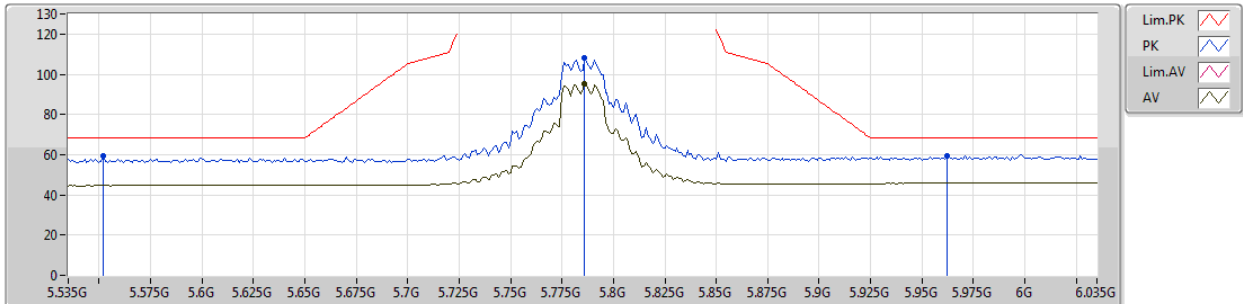
EUT_Z_4TX
Setting 87
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.582G	63.40	68.20	-4.80	5.59	3	Vertical	176	1.05	-
PK	5.79G	124.91	Inf	-Inf	5.94	3	Vertical	176	1.05	-
AV	5.781G	112.66	Inf	-Inf	5.91	3	Vertical	176	1.05	-
PK	5.946G	62.72	68.20	-5.48	6.91	3	Vertical	176	1.05	-

802.11ax HEW20_Nss1,(MCS0)_4TX

01/02/2019

5785MHz_TX



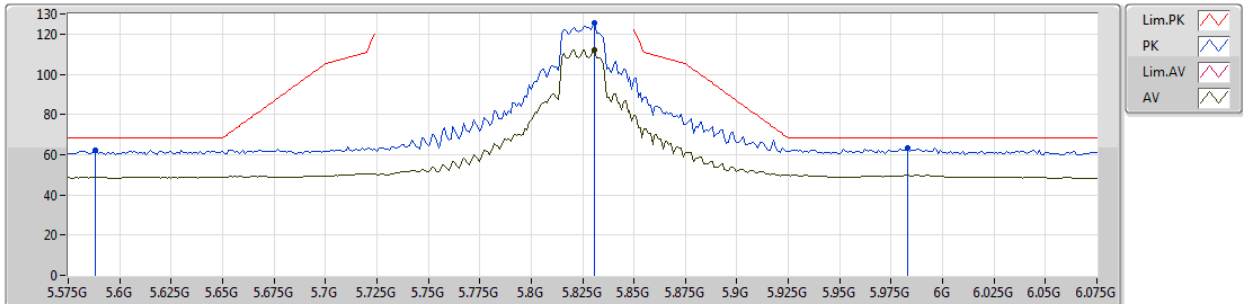
EUT_Z_4TX
Setting 87
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.552G	59.14	68.20	-9.06	5.51	3	Horizontal	156	2.99	-
PK	5.786G	108.09	Inf	-Inf	5.92	3	Horizontal	156	2.99	-
AV	5.786G	95.32	Inf	-Inf	5.92	3	Horizontal	156	2.99	-
PK	5.962G	59.14	68.20	-9.06	6.99	3	Horizontal	156	2.99	-

802.11ax HEW20_Nss1,(MCS0)_4TX

01/02/2019

5825MHz_TX



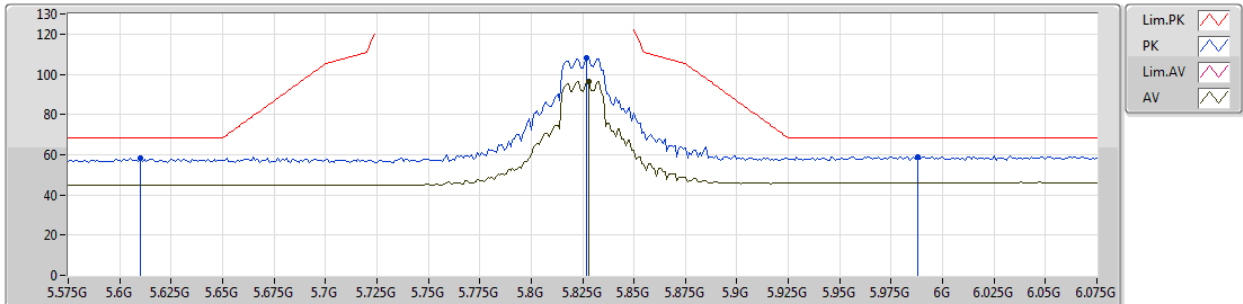
EUT_Z_4TX
Setting 85
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.588G	62.42	68.20	-5.78	5.61	3	Vertical	176	1.03	-
PK	5.831G	125.39	Inf	-Inf	6.19	3	Vertical	176	1.03	-
AV	5.831G	112.30	Inf	-Inf	6.19	3	Vertical	176	1.03	-
PK	5.983G	63.43	68.20	-4.77	7.07	3	Vertical	176	1.03	-

802.11ax HEW20_Nss1,(MCS0)_4TX

01/02/2019

5825MHz_TX



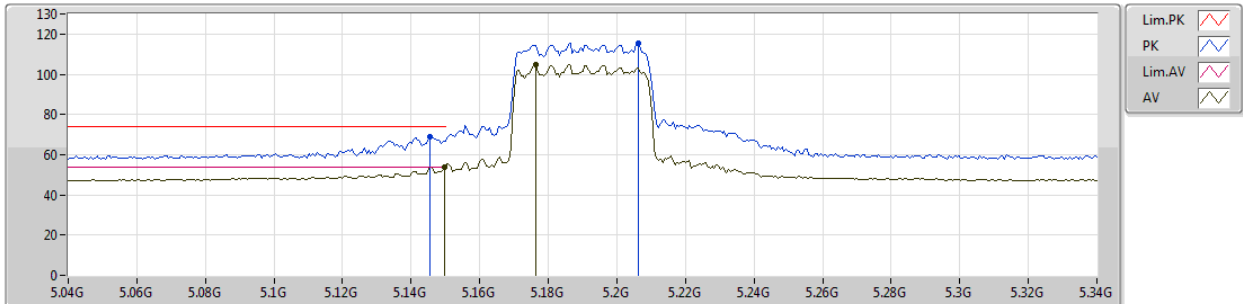
EUT_Z_4TX
Setting 85
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.61G	58.36	68.20	-9.84	5.65	3	Horizontal	205	2.10	-
PK	5.827G	108.23	Inf	-Inf	6.16	3	Horizontal	205	2.10	-
AV	5.828G	96.62	Inf	-Inf	6.17	3	Horizontal	205	2.10	-
PK	5.988G	59.05	68.20	-9.15	7.09	3	Horizontal	205	2.10	-

802.11ax HEW40_Nss1,(MCS0)_4TX

01/02/2019

5190MHz_TX



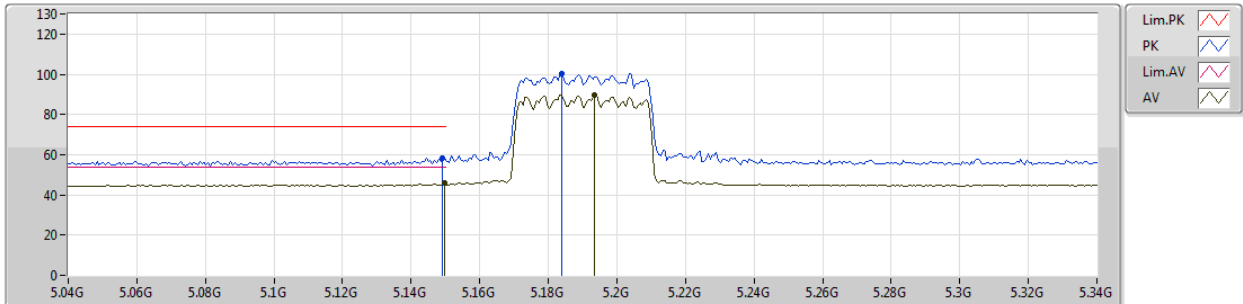
EUT_Z_4TX
Setting 56
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1456G	69.08	74.00	-4.92	4.25	3	Vertical	172	2.17	-
AV	5.1498G	53.89	54.00	-0.11	4.25	3	Vertical	172	2.17	-
PK	5.2062G	115.38	Inf	-Inf	4.29	3	Vertical	172	2.17	-
AV	5.1762G	104.79	Inf	-Inf	4.26	3	Vertical	172	2.17	-

802.11ax HEW40_Nss1,(MCS0)_4TX

01/02/2019

5190MHz_TX



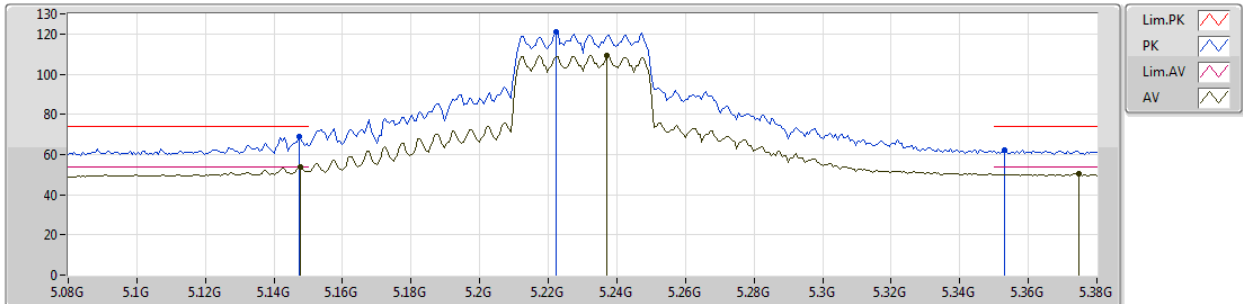
EUT Z_4TX
Setting 56
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1492G	58.44	74.00	-15.56	4.25	3	Horizontal	245	2.06	-
AV	5.1498G	45.75	54.00	-8.25	4.25	3	Horizontal	245	2.06	-
PK	5.184G	100.30	Inf	-Inf	4.26	3	Horizontal	245	2.06	-
AV	5.1936G	89.87	Inf	-Inf	4.26	3	Horizontal	245	2.06	-

802.11ax HEW40_Nss1,(MCS0)_4TX

01/02/2019

5230MHz_TX



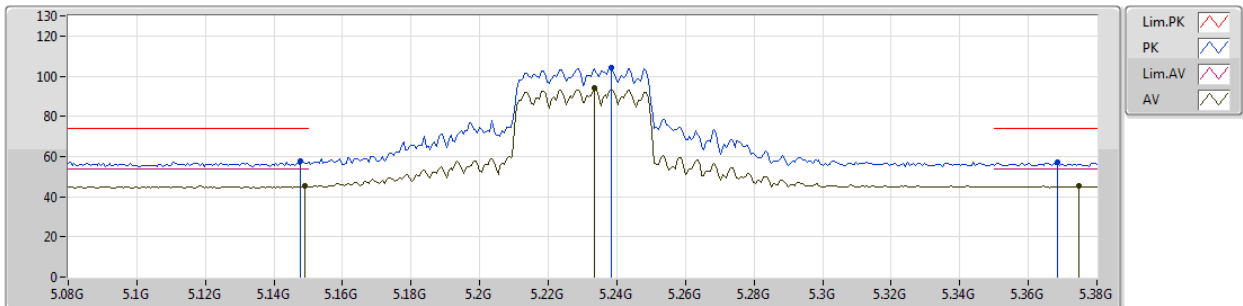
EUT_Z_4TX
Setting 72
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1472G	68.68	74.00	-5.32	4.25	3	Vertical	182	2.16	-
AV	5.1478G	53.96	54.00	-0.04	4.25	3	Vertical	182	2.16	-
PK	5.2222G	121.27	Inf	-Inf	4.36	3	Vertical	182	2.16	-
AV	5.2372G	109.36	Inf	-Inf	4.41	3	Vertical	182	2.16	-
PK	5.353G	62.09	74.00	-11.91	4.82	3	Vertical	182	2.16	-
AV	5.3746G	50.57	54.00	-3.43	4.89	3	Vertical	182	2.16	-

802.11ax HEW40_Nss1,(MCS0)_4TX

01/02/2019

5230MHz_TX



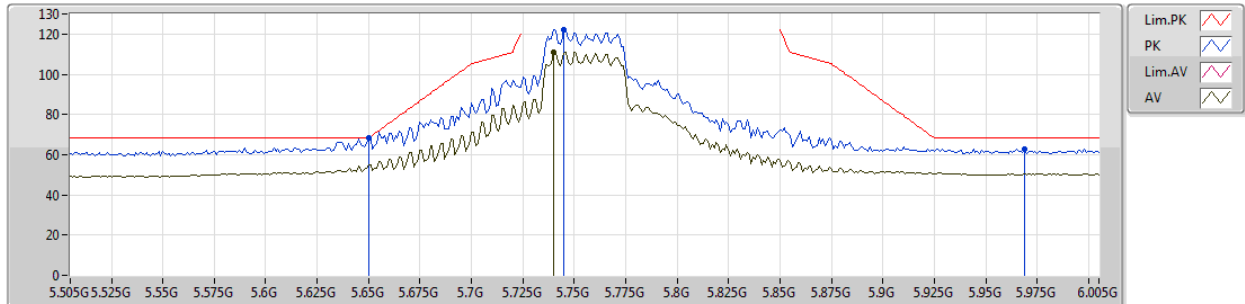
EUT_Z_4TX
Setting 72
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1478G	57.93	74.00	-16.07	4.25	3	Horizontal	249	1.95	-
AV	5.149G	45.37	54.00	-8.63	4.25	3	Horizontal	249	1.95	-
PK	5.2384G	104.41	Inf	-Inf	4.42	3	Horizontal	249	1.95	-
AV	5.2336G	94.02	Inf	-Inf	4.39	3	Horizontal	249	1.95	-
PK	5.3686G	57.14	74.00	-16.86	4.88	3	Horizontal	249	1.95	-
AV	5.3746G	45.32	54.00	-8.68	4.89	3	Horizontal	249	1.95	-

802.11ax HEW40_Nss1,(MCS0)_4TX

01/02/2019

5755MHz_TX



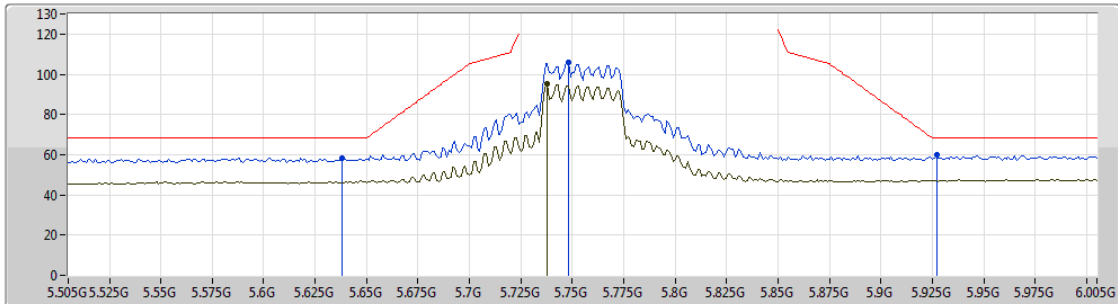
EUT_Z_4TX
Setting 76
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.65G	68.13	68.20	-0.07	5.69	3	Vertical	177	1.03	-
PK	5.745G	122.13	Inf	-Inf	5.84	3	Vertical	177	1.03	-
AV	5.74G	111.21	Inf	-Inf	5.83	3	Vertical	177	1.03	-
PK	5.969G	62.88	68.20	-5.32	7.02	3	Vertical	177	1.03	-

802.11ax HEW40_Nss1,(MCS0)_4TX

01/02/2019

5755MHz_TX



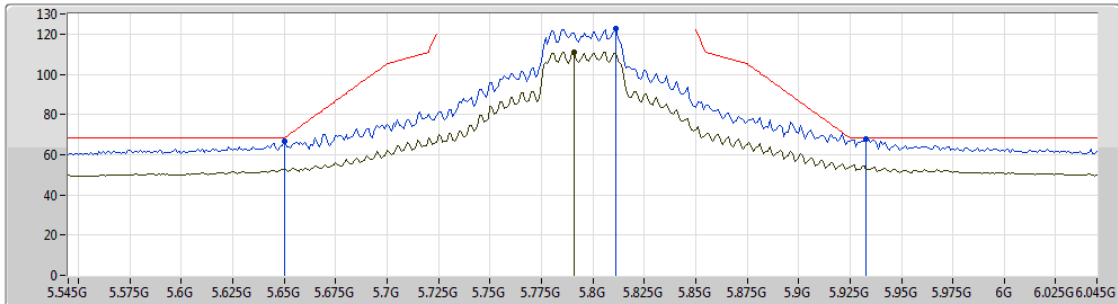
EUT Z_4TX
Setting 76
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.638G	58.31	68.20	-9.89	5.68	3	Horizontal	205	2.08	-
PK	5.748G	106.11	Inf	-Inf	5.85	3	Horizontal	205	2.08	-
AV	5.738G	95.06	Inf	-Inf	5.83	3	Horizontal	205	2.08	-
PK	5.927G	59.83	68.20	-8.37	6.82	3	Horizontal	205	2.08	-

802.11ax HEW40_Nss1,(MCS0)_4TX

01/02/2019

5795MHz_TX



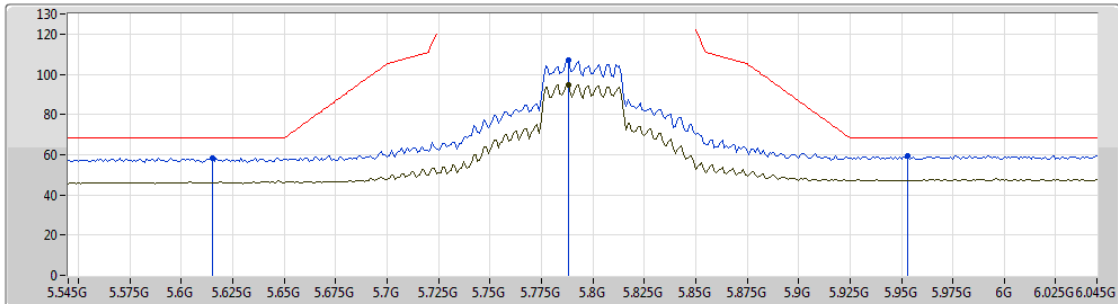
EUT_Z_4TX
Setting 82
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.65G	66.72	68.20	-1.48	5.69	3	Vertical	177	1.03	-
PK	5.811G	122.93	Inf	-Inf	6.05	3	Vertical	177	1.03	-
AV	5.791G	110.94	Inf	-Inf	5.94	3	Vertical	177	1.03	-
PK	5.933G	68.07	68.20	-0.13	6.85	3	Vertical	177	1.03	-

802.11ax HEW40_Nss1,(MCS0)_4TX

01/02/2019

5795MHz_TX



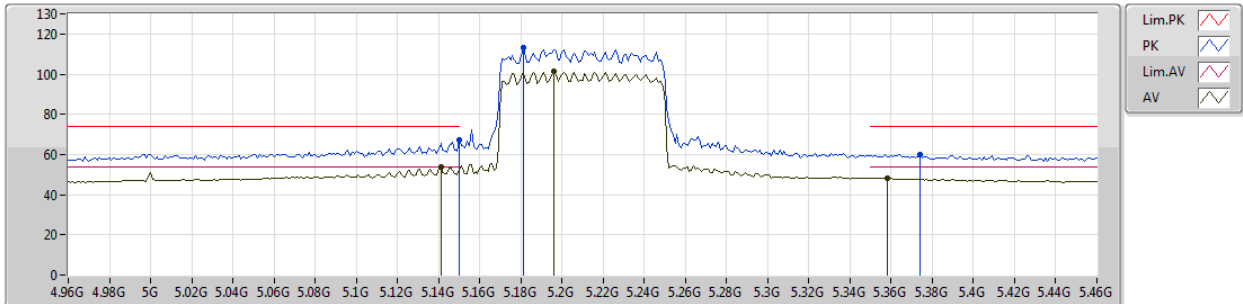
EUT_Z_4TX
Setting 82
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.615G	58.46	68.20	-9.74	5.66	3	Horizontal	206	2.30	-
PK	5.788G	106.90	Inf	-Inf	5.94	3	Horizontal	206	2.30	-
AV	5.788G	94.81	Inf	-Inf	5.94	3	Horizontal	206	2.30	-
PK	5.953G	59.36	68.20	-8.84	6.94	3	Horizontal	206	2.30	-

802.11ax HEW80_Nss1,(MCS0)_4TX

01/02/2019

5210MHz_TX



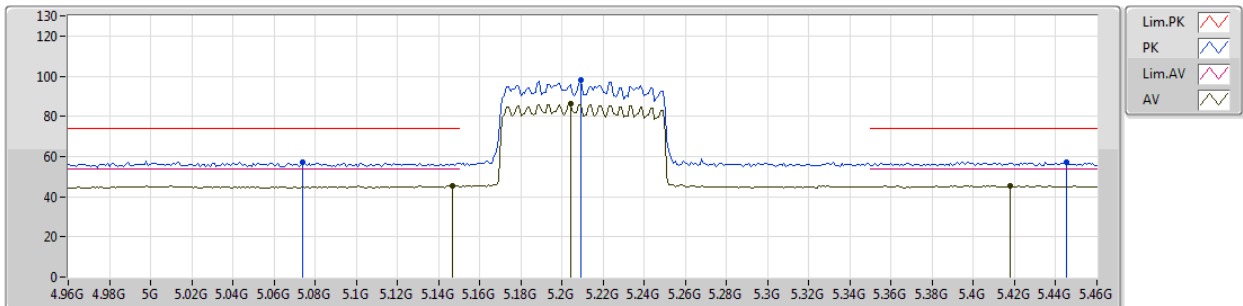
EUT_Z_4TX
Setting 53
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	67.13	74.00	-6.87	4.25	3	Vertical	173	2.17	-
AV	5.141G	53.85	54.00	-0.15	4.24	3	Vertical	173	2.17	-
PK	5.181G	113.03	Inf	-Inf	4.26	3	Vertical	173	2.17	-
AV	5.196G	101.32	Inf	-Inf	4.27	3	Vertical	173	2.17	-
PK	5.374G	60.11	74.00	-13.89	4.89	3	Vertical	173	2.17	-
AV	5.358G	48.25	54.00	-5.75	4.83	3	Vertical	173	2.17	-

802.11ax HEW80_Nss1,(MCS0)_4TX

01/02/2019

5210MHz_TX



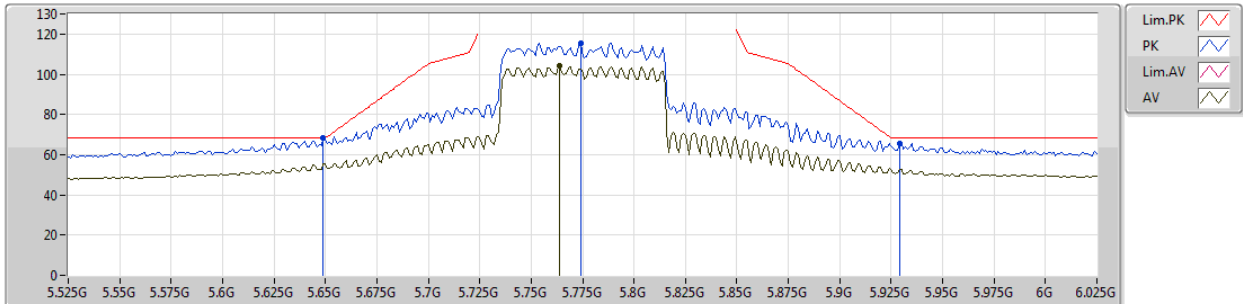
EUT_Z_4TX
Setting 53
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.074G	57.14	74.00	-16.86	4.26	3	Horizontal	249	2.02	-
AV	5.147G	45.51	54.00	-8.49	4.25	3	Horizontal	249	2.02	-
PK	5.209G	98.30	Inf	-Inf	4.31	3	Horizontal	249	2.02	-
AV	5.204G	86.13	Inf	-Inf	4.28	3	Horizontal	249	2.02	-
PK	5.445G	57.32	74.00	-16.68	5.18	3	Horizontal	249	2.02	-
AV	5.418G	45.49	54.00	-8.51	5.06	3	Horizontal	249	2.02	-

802.11ax HEW80_Nss1,(MCS0)_4TX

01/02/2019

5775MHz_TX



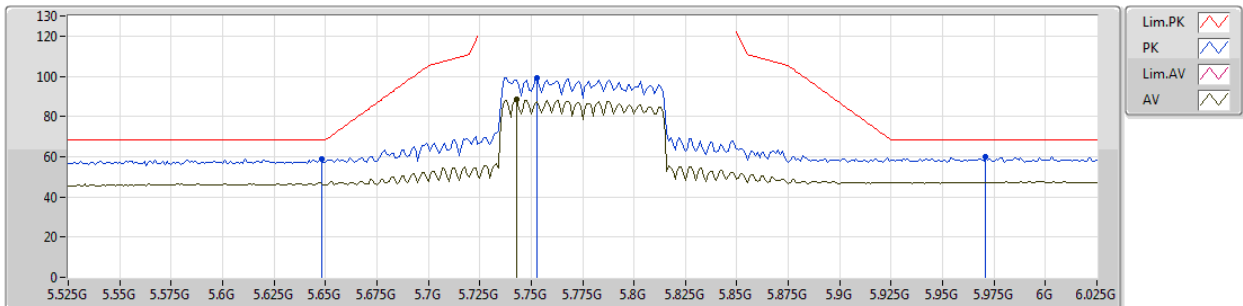
EUT_Z_4TX
Setting 64
01-J-5-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.649G	68.15	68.20	-0.05	5.69	3	Vertical	170	2.15	-
PK	5.774G	115.56	Inf	-Inf	5.91	3	Vertical	170	2.15	-
AV	5.764G	104.00	Inf	-Inf	5.89	3	Vertical	170	2.15	-
PK	5.929G	65.83	68.20	-2.37	6.83	3	Vertical	170	2.15	-

802.11ax HEW80_Nss1,(MCS0)_4TX

01/02/2019

5775MHz_TX



EUT Z_4TX
Setting 64
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	5.648G	58.97	68.20	-9.23	5.69	3	Horizontal	140	2.18	-
PK	5.753G	99.32	Inf	-Inf	5.86	3	Horizontal	140	2.18	-
AV	5.743G	88.36	Inf	-Inf	5.84	3	Horizontal	140	2.18	-
PK	5.971G	60.19	68.20	-8.01	7.02	3	Horizontal	140	2.18	-



RSE TX above 1GHz Result_Radio 1_Bandedge

Appendix E.18

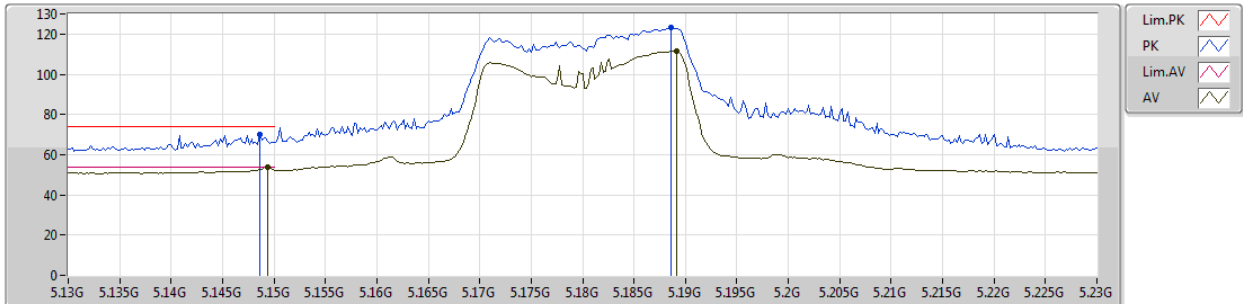
For Beamforming / 4T1S mode Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	PK	5.933G	68.17	68.20	-0.03	8.86	3	Vertical	338	1.99	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/02/2019

5180MHz_TX



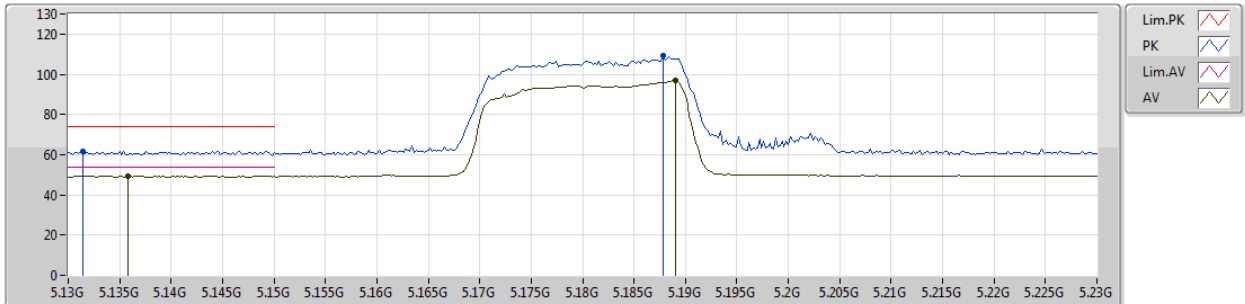
EUT_Z_4TX
Setting 53
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1486G	70.14	74.00	-3.86	8.04	3	Vertical	343	2.06	-
AV	5.1494G	53.80	54.00	-0.20	8.04	3	Vertical	343	2.06	-
PK	5.1886G	123.27	Inf	-Inf	8.14	3	Vertical	343	2.06	-
AV	5.1892G	111.71	Inf	-Inf	8.14	3	Vertical	343	2.06	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/02/2019

5180MHz_TX



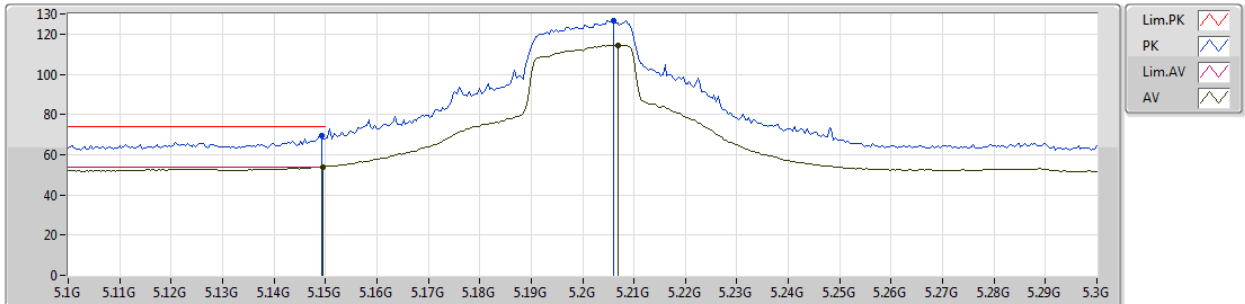
EUT_Z_4TX
Setting 53
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1314G	61.79	74.00	-12.21	8.01	3	Horizontal	299	1.01	-
AV	5.1358G	49.34	54.00	-4.66	8.02	3	Horizontal	299	1.01	-
PK	5.1878G	109.49	Inf	-Inf	8.14	3	Horizontal	299	1.01	-
AV	5.189G	96.67	Inf	-Inf	8.14	3	Horizontal	299	1.01	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/02/2019

5200MHz_TX



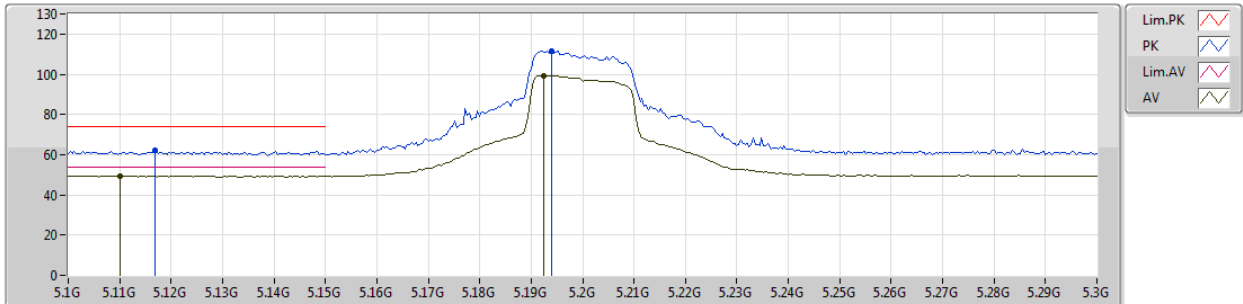
EUT_Z_4TX
Setting 72
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1492G	69.63	74.00	-4.37	8.04	3	Vertical	3	2.31	-
AV	5.1496G	53.92	54.00	-0.08	8.04	3	Vertical	3	2.31	-
PK	5.206G	126.87	Inf	-Inf	8.17	3	Vertical	3	2.31	-
AV	5.2068G	114.56	Inf	-Inf	8.17	3	Vertical	3	2.31	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/02/2019

5200MHz_TX



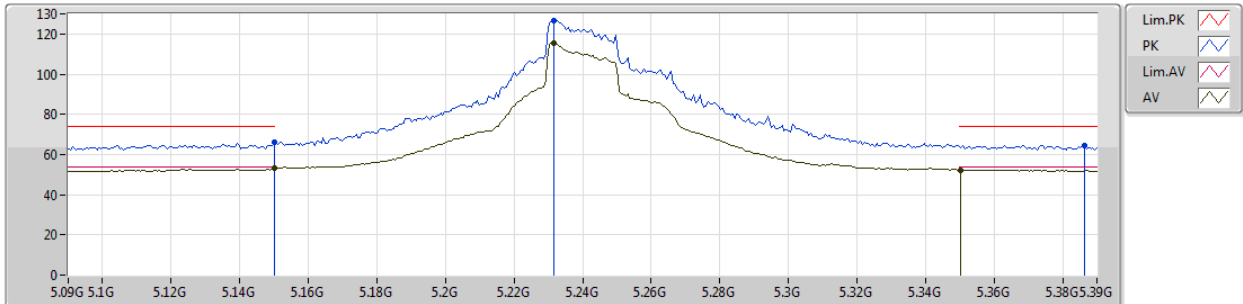
EUT_Z_4TX
Setting 72
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1168G	62.31	74.00	-11.69	7.98	3	Horizontal	295	1.27	-
AV	5.11G	49.44	54.00	-4.56	7.96	3	Horizontal	295	1.27	-
PK	5.194G	111.68	Inf	-Inf	8.14	3	Horizontal	295	1.27	-
AV	5.1924G	99.41	Inf	-Inf	8.14	3	Horizontal	295	1.27	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/02/2019

5240MHz_TX



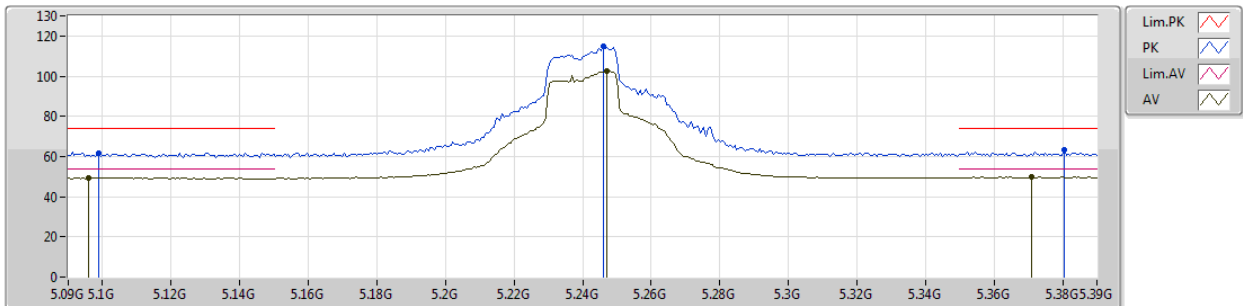
EUT_Z_4TX
Setting 84
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	65.91	74.00	-8.09	8.04	3	Vertical	1	2.32	-
AV	5.15G	53.24	54.00	-0.76	8.04	3	Vertical	1	2.32	-
PK	5.2316G	126.81	Inf	-Inf	8.21	3	Vertical	1	2.32	-
AV	5.2316G	115.41	Inf	-Inf	8.21	3	Vertical	1	2.32	-
PK	5.3864G	64.59	74.00	-9.41	8.43	3	Vertical	1	2.32	-
AV	5.3504G	52.38	54.00	-1.62	8.38	3	Vertical	1	2.32	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/02/2019

5240MHz_TX



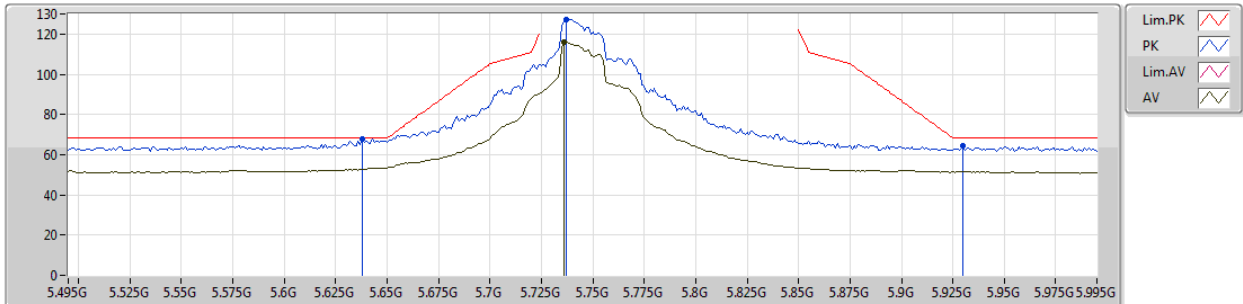
EUT_Z_4TX
Setting 84
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.099G	61.54	74.00	-12.46	7.94	3	Horizontal	285	2.07	-
AV	5.096G	49.36	54.00	-4.64	7.93	3	Horizontal	285	2.07	-
PK	5.246G	114.72	Inf	-Inf	8.23	3	Horizontal	285	2.07	-
AV	5.2472G	102.44	Inf	-Inf	8.23	3	Horizontal	285	2.07	-
PK	5.3804G	63.13	74.00	-10.87	8.42	3	Horizontal	285	2.07	-
AV	5.3708G	49.76	54.00	-4.24	8.40	3	Horizontal	285	2.07	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/02/2019

5745MHz_TX



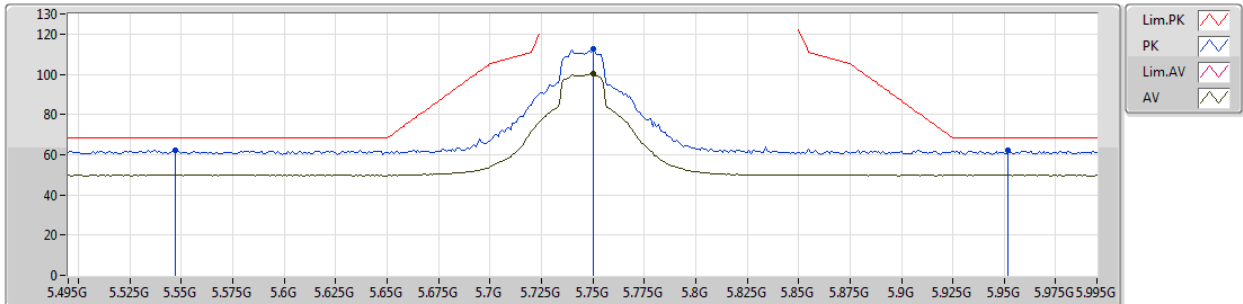
EUT_Z_4TX
Setting 91
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.638G	68.05	68.20	-0.15	8.69	3	Vertical	12	2.36	-
PK	5.737G	127.20	Inf	-Inf	8.82	3	Vertical	12	2.36	-
AV	5.736G	115.99	Inf	-Inf	8.82	3	Vertical	12	2.36	-
PK	5.93G	64.50	68.20	-3.70	8.86	3	Vertical	12	2.36	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/02/2019

5745MHz_TX



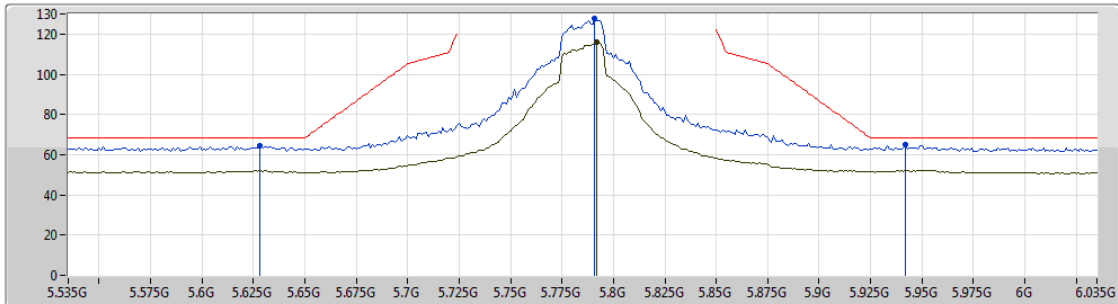
EUT_Z_4TX
Setting 91
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.547G	62.22	68.20	-5.98	8.63	3	Horizontal	25	2.29	-
PK	5.75G	112.83	Inf	-Inf	8.83	3	Horizontal	25	2.29	-
AV	5.75G	100.57	Inf	-Inf	8.83	3	Horizontal	25	2.29	-
PK	5.952G	62.28	68.20	-5.92	8.84	3	Horizontal	25	2.29	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/02/2019

5785MHz_TX



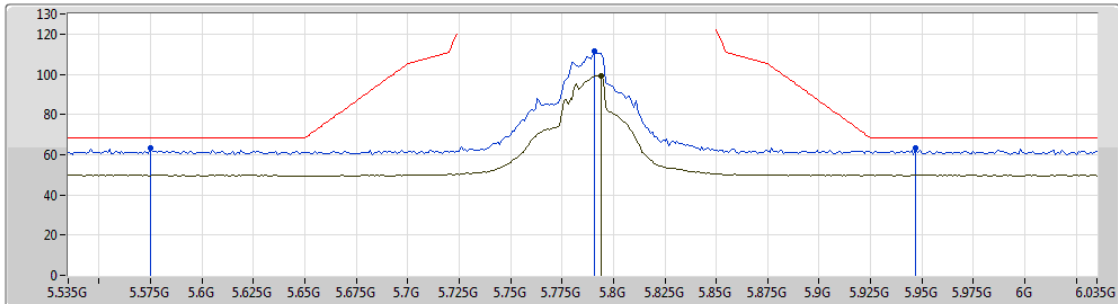
EUT_Z_4TX
Setting 87
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.628G	64.22	68.20	-3.98	8.68	3	Vertical	12	1.02	-
PK	5.791G	127.74	Inf	-Inf	8.87	3	Vertical	12	1.02	-
AV	5.792G	115.78	Inf	-Inf	8.87	3	Vertical	12	1.02	-
PK	5.942G	64.97	68.20	-3.23	8.86	3	Vertical	12	1.02	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/02/2019

5785MHz_TX



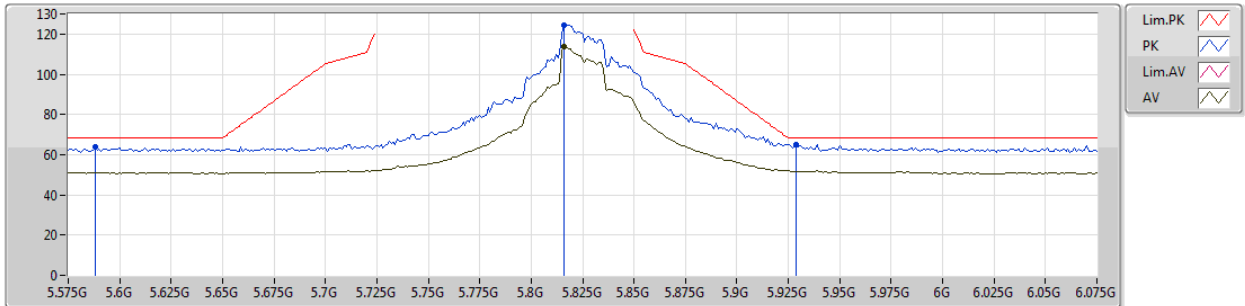
EUT_Z_4TX
Setting 87
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.575G	63.27	68.20	-4.93	8.64	3	Horizontal	28	2.35	-
PK	5.791G	111.27	Inf	-Inf	8.87	3	Horizontal	28	2.35	-
AV	5.794G	99.44	Inf	-Inf	8.87	3	Horizontal	28	2.35	-
PK	5.947G	63.34	68.20	-4.86	8.86	3	Horizontal	28	2.35	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/02/2019

5825MHz_TX



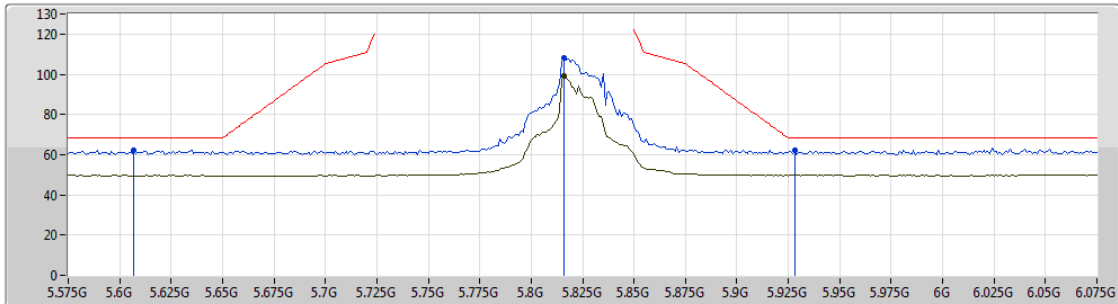
EUT_Z_4TX
Setting 85
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.588G	63.66	68.20	-4.54	8.64	3	Vertical	330	1.53	-
PK	5.816G	124.30	Inf	-Inf	8.88	3	Vertical	330	1.53	-
AV	5.816G	113.93	Inf	-Inf	8.88	3	Vertical	330	1.53	-
PK	5.929G	64.98	68.20	-3.22	8.86	3	Vertical	330	1.53	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/02/2019

5825MHz_TX



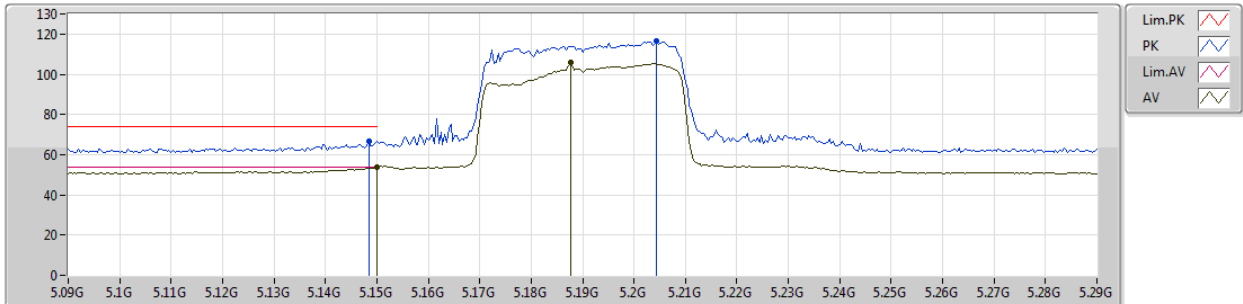
EUT_Z_4TX
Setting 85
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.607G	62.40	68.20	-5.80	8.65	3	Horizontal	334	1.44	-
PK	5.816G	107.92	Inf	-Inf	8.88	3	Horizontal	334	1.44	-
AV	5.816G	98.92	Inf	-Inf	8.88	3	Horizontal	334	1.44	-
PK	5.928G	62.05	68.20	-6.15	8.86	3	Horizontal	334	1.44	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/02/2019

5190MHz_TX



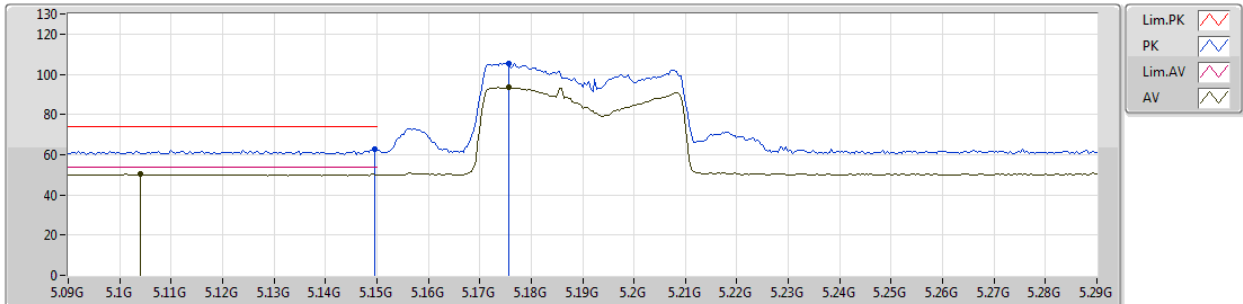
EUT_Z_4TX
Setting 49
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1484G	66.83	74.00	-7.17	8.04	3	Vertical	358	2.43	-
AV	5.15G	53.95	54.00	-0.05	8.04	3	Vertical	358	2.43	-
PK	5.2044G	116.73	Inf	-Inf	8.17	3	Vertical	358	2.43	-
AV	5.1876G	105.76	Inf	-Inf	8.14	3	Vertical	358	2.43	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/02/2019

5190MHz_TX



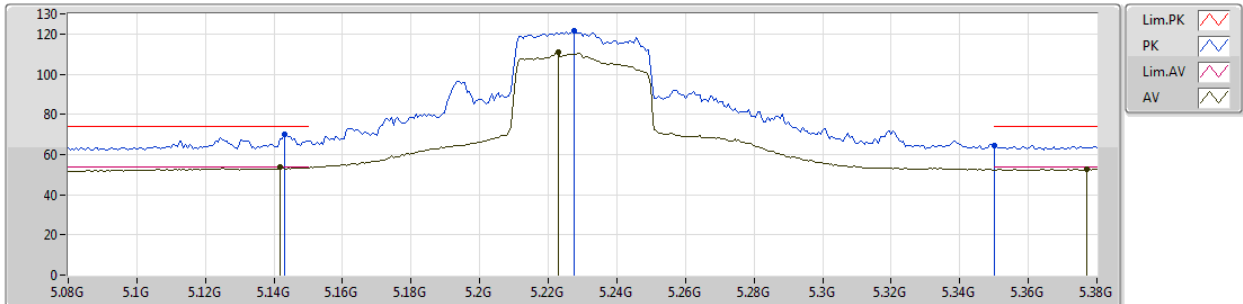
EUT_Z_4TX
Setting 49
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1496G	62.64	74.00	-11.36	8.04	3	Horizontal	58	1.26	-
AV	5.104G	50.30	54.00	-3.70	7.94	3	Horizontal	58	1.26	-
PK	5.1756G	105.58	Inf	-Inf	8.11	3	Horizontal	58	1.26	-
AV	5.1756G	93.46	Inf	-Inf	8.11	3	Horizontal	58	1.26	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/02/2019

5230MHz_TX



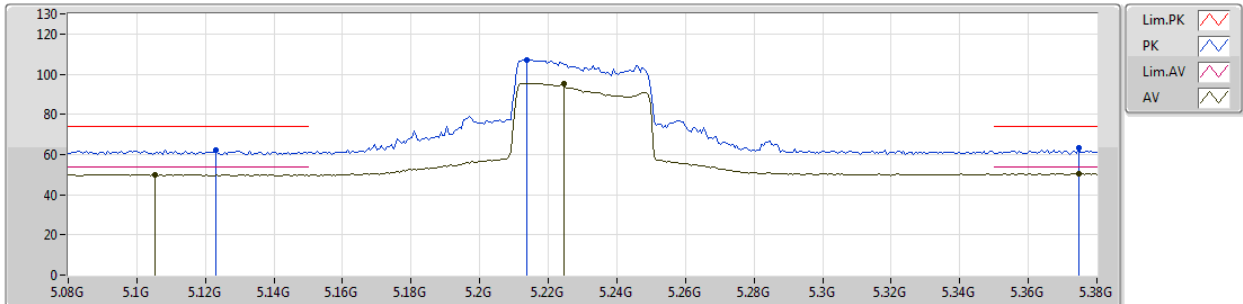
EUT_Z_4TX
Setting 64
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.143G	70.03	74.00	-3.97	8.04	3	Vertical	357	2.33	-
AV	5.1418G	53.83	54.00	-0.17	8.04	3	Vertical	357	2.33	-
PK	5.2276G	121.63	Inf	-Inf	8.20	3	Vertical	357	2.33	-
AV	5.2228G	110.75	Inf	-Inf	8.20	3	Vertical	357	2.33	-
PK	5.3501G	64.33	74.00	-9.67	8.38	3	Vertical	357	2.33	-
AV	5.377G	52.89	54.00	-1.11	8.41	3	Vertical	357	2.33	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/02/2019

5230MHz_TX



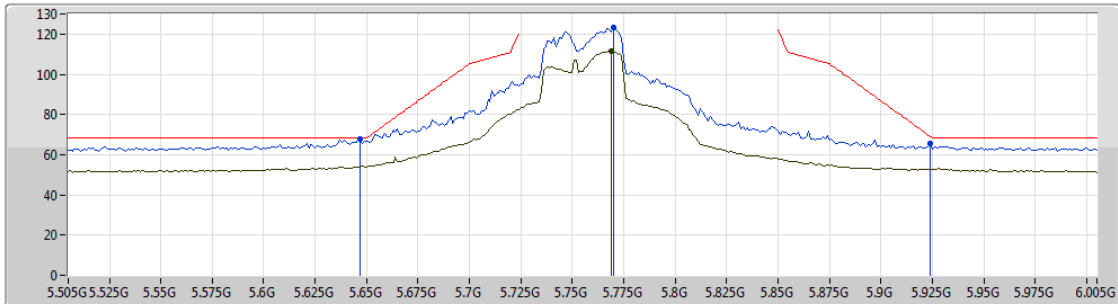
EUT_Z_4TX
Setting 64
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1232G	62.04	74.00	-11.96	7.99	3	Horizontal	53	1.20	-
AV	5.1052G	50.07	54.00	-3.93	7.95	3	Horizontal	53	1.20	-
PK	5.2138G	107.30	Inf	-Inf	8.18	3	Horizontal	53	1.20	-
AV	5.2246G	95.52	Inf	-Inf	8.20	3	Horizontal	53	1.20	-
PK	5.3746G	63.16	74.00	-10.84	8.40	3	Horizontal	53	1.20	-
AV	5.3746G	50.52	54.00	-3.48	8.40	3	Horizontal	53	1.20	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/02/2019

5755MHz_TX



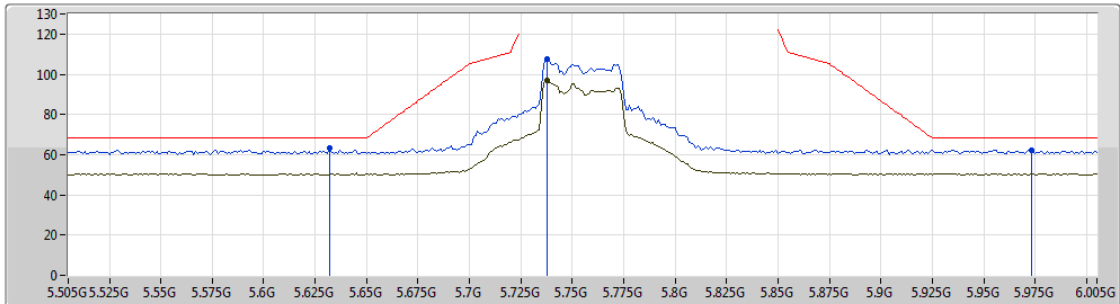
EUT_Z_4TX
Setting 71
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.647G	68.03	68.20	-0.17	8.71	3	Vertical	336	2.14	-
PK	5.77G	123.28	Inf	-Inf	8.84	3	Vertical	336	2.14	-
AV	5.769G	111.57	Inf	-Inf	8.84	3	Vertical	336	2.14	-
PK	5.924G	65.52	68.94	-3.42	8.85	3	Vertical	336	2.14	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/02/2019

5755MHz_TX



Lim.PK
PK
Lim.AV
AV

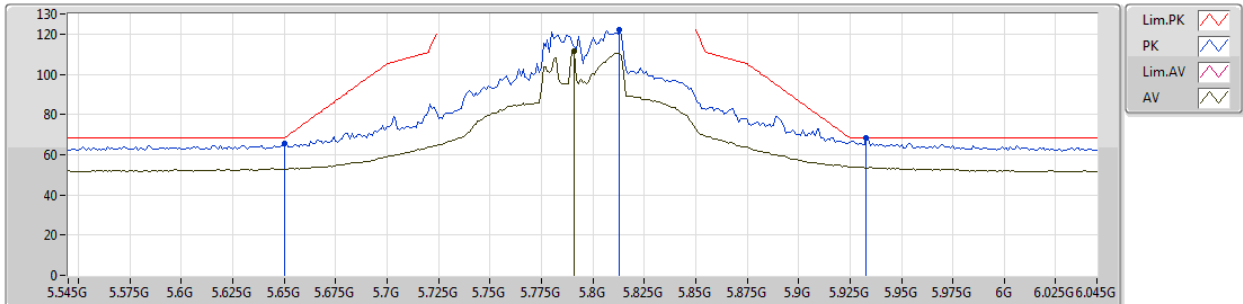
EUT_Z_4TX
Setting 71
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.632G	63.07	68.20	-5.13	8.68	3	Horizontal	40	1.35	-
PK	5.738G	107.63	Inf	-Inf	8.81	3	Horizontal	40	1.35	-
AV	5.738G	96.89	Inf	-Inf	8.81	3	Horizontal	40	1.35	-
PK	5.973G	62.30	68.20	-5.90	8.84	3	Horizontal	40	1.35	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/02/2019

5795MHz_TX



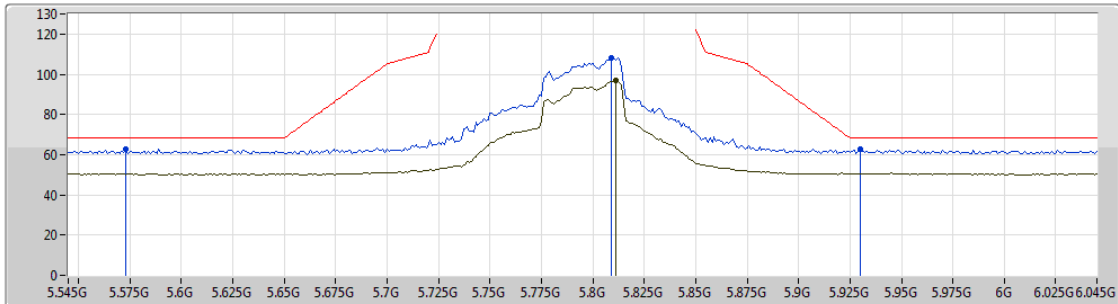
EUT_Z_4TX
Setting 76
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.65G	65.79	68.20	-2.41	8.70	3	Vertical	338	1.99	-
PK	5.813G	122.14	Inf	-Inf	8.88	3	Vertical	338	1.99	-
AV	5.791G	111.51	Inf	-Inf	8.87	3	Vertical	338	1.99	-
PK	5.933G	68.17	68.20	-0.03	8.86	3	Vertical	338	1.99	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/02/2019

5795MHz_TX



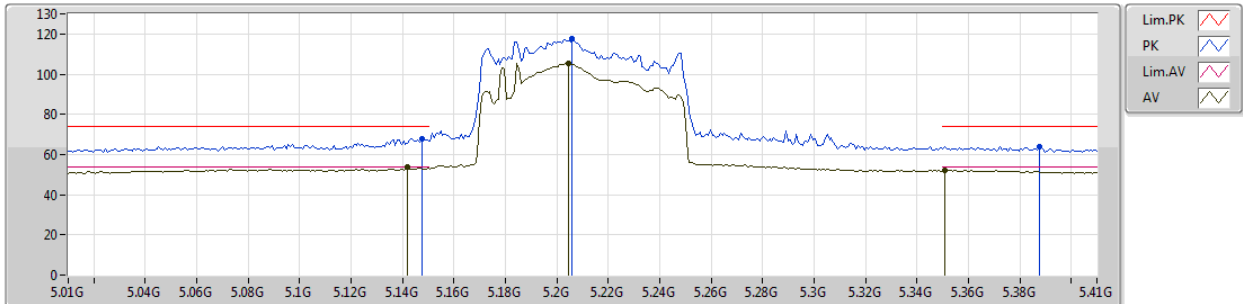
EUT_Z_4TX
Setting 76
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.573G	62.76	68.20	-5.44	8.63	3	Horizontal	38	2.01	-
PK	5.809G	108.11	Inf	-Inf	8.88	3	Horizontal	38	2.01	-
AV	5.811G	96.72	Inf	-Inf	8.88	3	Horizontal	38	2.01	-
PK	5.93G	62.54	68.20	-5.66	8.86	3	Horizontal	38	2.01	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

13/02/2019

5210MHz_TX



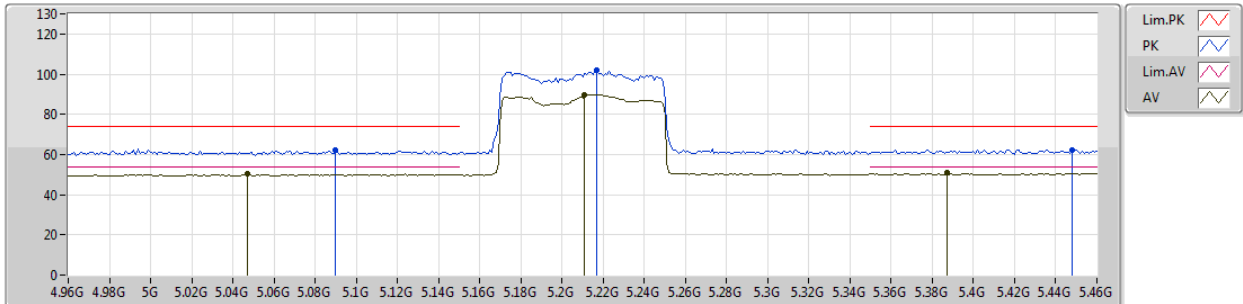
EUT_Z_4TX
Setting 51
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1476G	67.99	74.00	-6.01	8.04	3	Vertical	357	2.40	-
AV	5.142G	53.78	54.00	-0.22	8.04	3	Vertical	357	2.40	-
PK	5.206G	117.41	Inf	-Inf	8.17	3	Vertical	357	2.40	-
AV	5.2044G	105.33	Inf	-Inf	8.17	3	Vertical	357	2.40	-
PK	5.3876G	63.86	74.00	-10.14	8.43	3	Vertical	357	2.40	-
AV	5.3508G	52.24	54.00	-1.76	8.38	3	Vertical	357	2.40	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

13/02/2019

5210MHz_TX



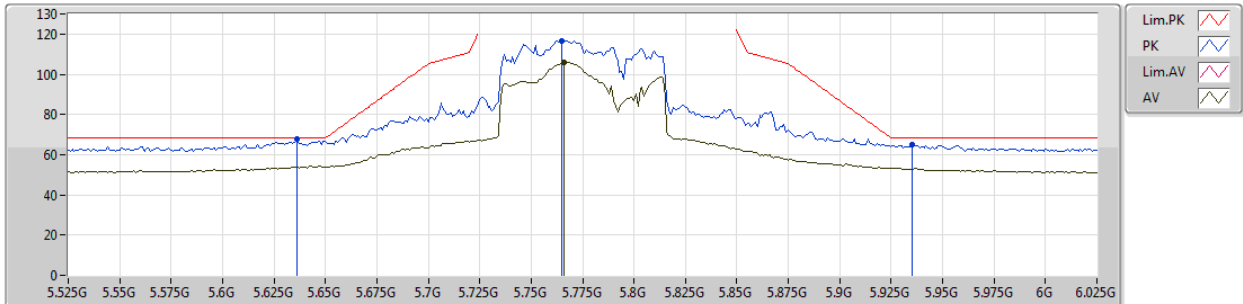
EUT_Z_4TX
Setting 51
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.09G	61.95	74.00	-12.05	7.92	3	Horizontal	60	1.80	-
AV	5.047G	50.21	54.00	-3.79	7.80	3	Horizontal	60	1.80	-
PK	5.217G	102.03	Inf	-Inf	8.19	3	Horizontal	60	1.80	-
AV	5.211G	89.53	Inf	-Inf	8.17	3	Horizontal	60	1.80	-
PK	5.448G	62.32	74.00	-11.68	8.52	3	Horizontal	60	1.80	-
AV	5.387G	50.85	54.00	-3.15	8.43	3	Horizontal	60	1.80	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

13/02/2019

5775MHz_TX



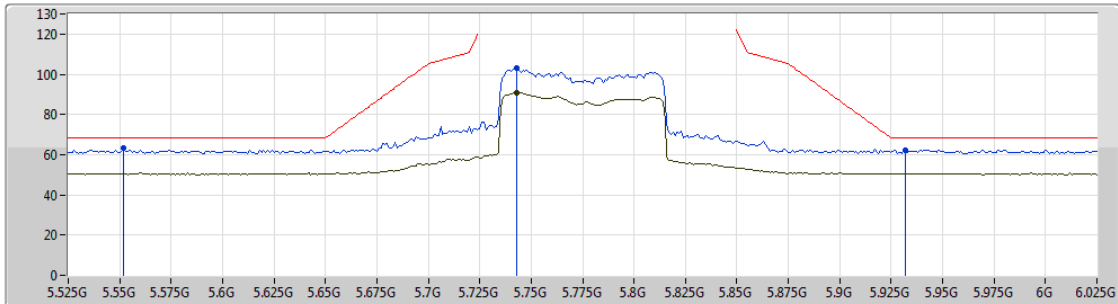
EUT_Z_4TX
Setting 57
02-C-5-13
FSP
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.636G	68.06	68.20	-0.14	8.69	3	Vertical	338	2.13	-
PK	5.765G	116.67	Inf	-Inf	8.83	3	Vertical	338	2.13	-
AV	5.766G	105.69	Inf	-Inf	8.84	3	Vertical	338	2.13	-
PK	5.935G	65.01	68.20	-3.19	8.86	3	Vertical	338	2.13	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

13/02/2019

5775MHz_TX



EUT_Z_4TX
Setting 57
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	5.552G	63.48	68.20	-4.72	8.63	3	Horizontal	30	2.00	-
PK	5.743G	102.85	Inf	-Inf	8.82	3	Horizontal	30	2.00	-
AV	5.743G	90.84	Inf	-Inf	8.82	3	Horizontal	30	2.00	-
PK	5.932G	62.44	68.20	-5.76	8.86	3	Horizontal	30	2.00	-



RSE TX above 1GHz Result_Radio 1_Bandedge

Appendix E.19

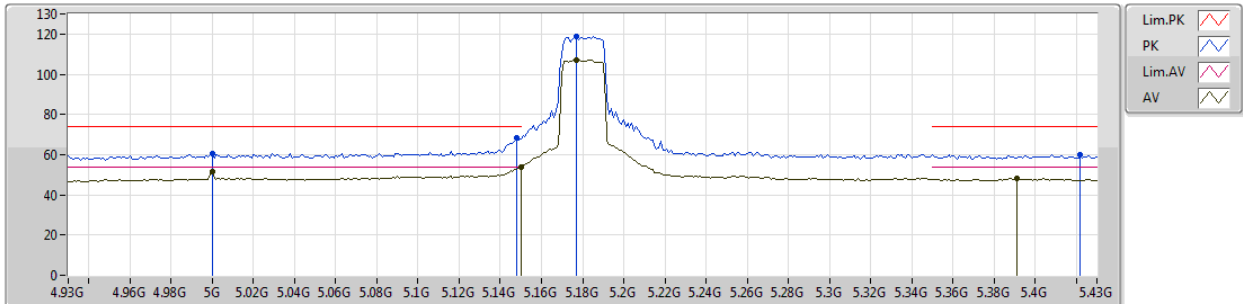
For Non-beamforming / 4T4S mode Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss4,(MCS0)_4TX	Pass	PK	5.634G	68.15	68.20	-0.05	5.67	3	Vertical	181	1.01	-

802.11ax HEW20_Nss4,(MCS0)_4TX

01/02/2019

5180MHz_TX



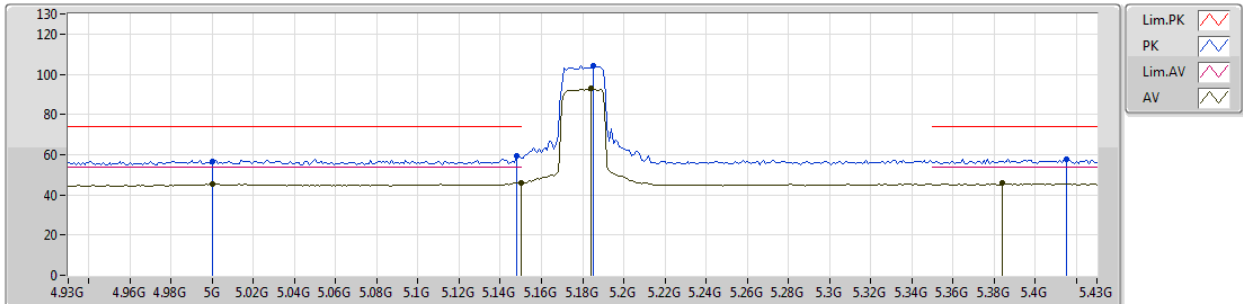
EUT_Z_4TX
Setting 62
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5G	60.56	74.00	-13.44	4.38	3	Vertical	173	2.27	-
AV	5G	51.63	54.00	-2.37	4.38	3	Vertical	173	2.27	-
PK	5.148G	68.23	74.00	-5.77	4.25	3	Vertical	173	2.27	-
AV	5.15G	53.83	54.00	-0.17	4.25	3	Vertical	173	2.27	-
PK	5.177G	118.65	Inf	-Inf	4.26	3	Vertical	173	2.27	-
AV	5.177G	107.13	Inf	-Inf	4.26	3	Vertical	173	2.27	-
PK	5.422G	59.74	74.00	-14.26	5.08	3	Vertical	173	2.27	-
AV	5.391G	48.04	54.00	-5.96	4.95	3	Vertical	173	2.27	-

802.11ax HEW20_Nss4,(MCS0)_4TX

01/02/2019

5180MHz_TX



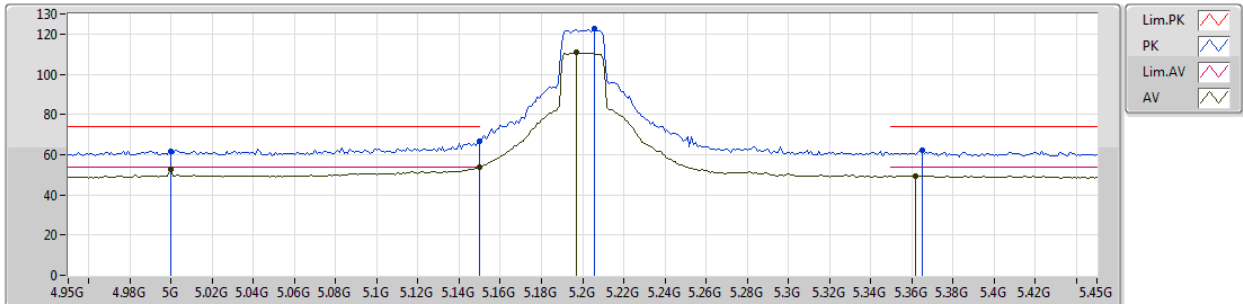
EUT_Z_4TX
Setting 62
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5G	56.47	74.00	-17.53	4.38	3	Horizontal	231	2.06	-
AV	5G	45.38	54.00	-8.62	4.38	3	Horizontal	231	2.06	-
PK	5.148G	59.30	74.00	-14.70	4.25	3	Horizontal	231	2.06	-
AV	5.15G	45.80	54.00	-8.20	4.25	3	Horizontal	231	2.06	-
PK	5.185G	104.48	Inf	-Inf	4.27	3	Horizontal	231	2.06	-
AV	5.184G	92.79	Inf	-Inf	4.26	3	Horizontal	231	2.06	-
PK	5.415G	57.66	74.00	-16.34	5.05	3	Horizontal	231	2.06	-
AV	5.384G	45.81	54.00	-8.19	4.93	3	Horizontal	231	2.06	-

802.11ax HEW20_Nss4,(MCS0)_4TX

01/02/2019

5200MHz_TX



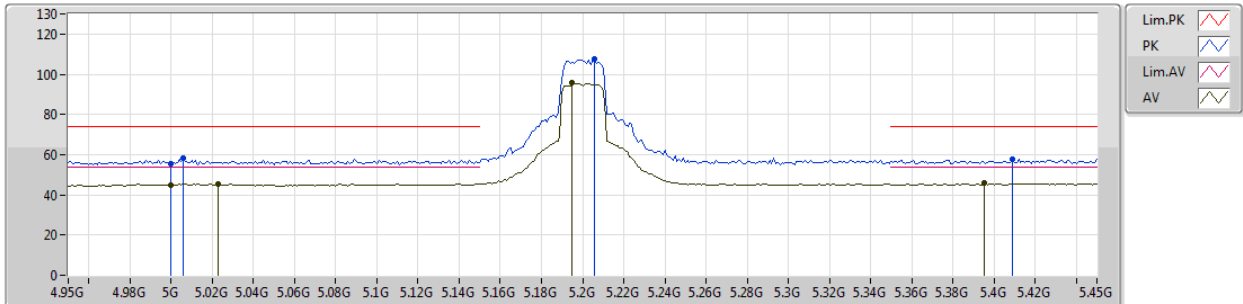
EUT_Z_4TX
Setting 77
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5G	61.85	74.00	-12.15	4.38	3	Vertical	173	2.23	-
AV	5G	52.40	54.00	-1.60	4.38	3	Vertical	173	2.23	-
PK	5.15G	66.93	74.00	-7.07	4.25	3	Vertical	173	2.23	-
AV	5.15G	53.93	54.00	-0.07	4.25	3	Vertical	173	2.23	-
PK	5.206G	122.71	Inf	-Inf	4.29	3	Vertical	173	2.23	-
AV	5.197G	110.94	Inf	-Inf	4.27	3	Vertical	173	2.23	-
PK	5.365G	62.25	74.00	-11.75	4.86	3	Vertical	173	2.23	-
AV	5.362G	49.50	54.00	-4.50	4.86	3	Vertical	173	2.23	-

802.11ax HEW20_Nss4,(MCS0)_4TX

01/02/2019

5200MHz_TX



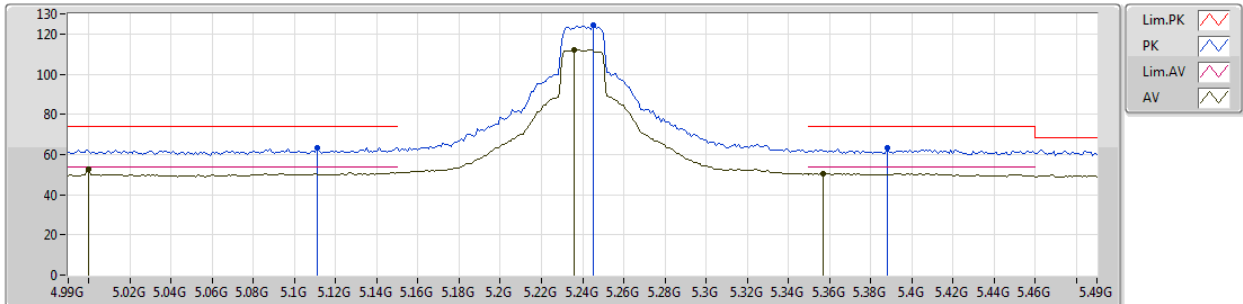
EUT_Z_4TX
Setting 77
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5G	55.59	74.00	-18.41	4.38	3	Horizontal	246	2.12	-
AV	5G	45.01	54.00	-8.99	4.38	3	Horizontal	246	2.12	-
PK	5.006G	58.04	74.00	-15.96	4.37	3	Horizontal	246	2.12	-
AV	5.023G	45.56	54.00	-8.44	4.35	3	Horizontal	246	2.12	-
PK	5.206G	107.61	Inf	-Inf	4.29	3	Horizontal	246	2.12	-
AV	5.195G	95.60	Inf	-Inf	4.26	3	Horizontal	246	2.12	-
PK	5.409G	57.84	74.00	-16.16	5.03	3	Horizontal	246	2.12	-
AV	5.395G	45.75	54.00	-8.25	4.98	3	Horizontal	246	2.12	-

802.11ax HEW20_Nss4,(MCS0)_4TX

01/02/2019

5240MHz_TX



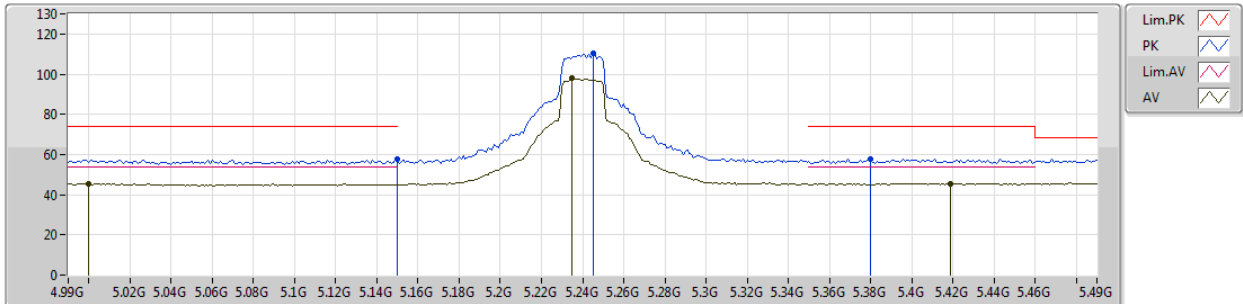
EUT_Z_4TX
Setting 84
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.111G	63.49	74.00	-10.51	4.23	3	Vertical	173	2.17	-
AV	5G	52.58	54.00	-1.42	4.38	3	Vertical	173	2.17	-
PK	5.245G	124.40	Inf	-Inf	4.43	3	Vertical	173	2.17	-
AV	5.236G	112.29	Inf	-Inf	4.41	3	Vertical	173	2.17	-
PK	5.388G	63.48	74.00	-10.52	4.94	3	Vertical	173	2.17	-
AV	5.357G	50.56	54.00	-3.44	4.83	3	Vertical	173	2.17	-

802.11ax HEW20_Nss4,(MCS0)_4TX

01/02/2019

5240MHz_TX



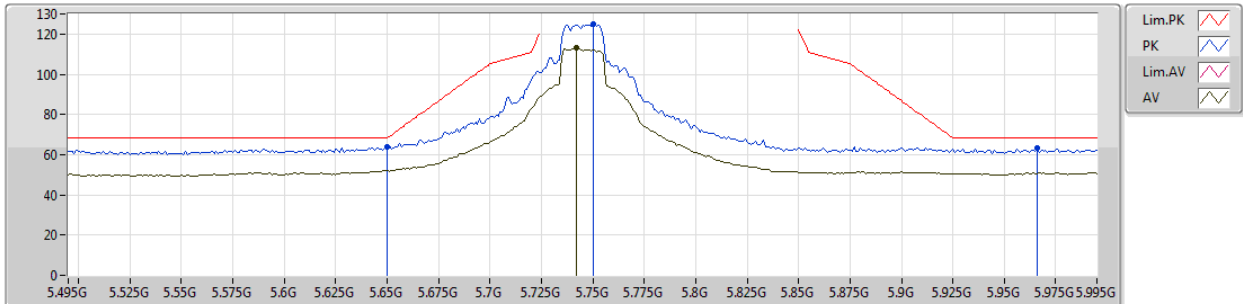
EUT_Z_4TX
Setting 84
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	57.68	74.00	-16.32	4.25	3	Horizontal	242	1.96	-
AV	5G	45.42	54.00	-8.58	4.38	3	Horizontal	242	1.96	-
PK	5.245G	110.54	Inf	-Inf	4.43	3	Horizontal	242	1.96	-
AV	5.235G	98.01	Inf	-Inf	4.39	3	Horizontal	242	1.96	-
PK	5.38G	57.87	74.00	-16.13	4.92	3	Horizontal	242	1.96	-
AV	5.419G	45.58	54.00	-8.42	5.07	3	Horizontal	242	1.96	-

802.11ax HEW20_Nss4,(MCS0)_4TX

01/02/2019

5745MHz_TX



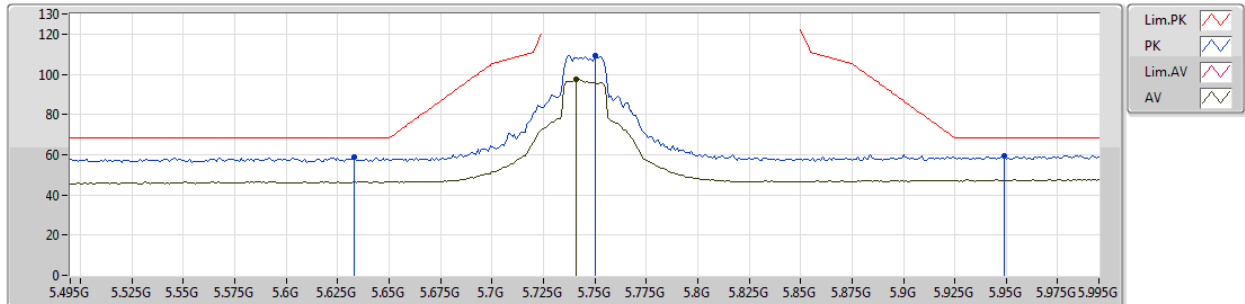
EUT_Z_4TX
Setting 91
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.65G	63.72	68.20	-4.48	5.69	3	Vertical	175	2.05	-
PK	5.75G	125.17	Inf	-Inf	5.85	3	Vertical	175	2.05	-
AV	5.742G	113.06	Inf	-Inf	5.83	3	Vertical	175	2.05	-
PK	5.966G	63.22	68.20	-4.98	7.00	3	Vertical	175	2.05	-

802.11ax HEW20_Nss4,(MCS0)_4TX

01/02/2019

5745MHz_TX



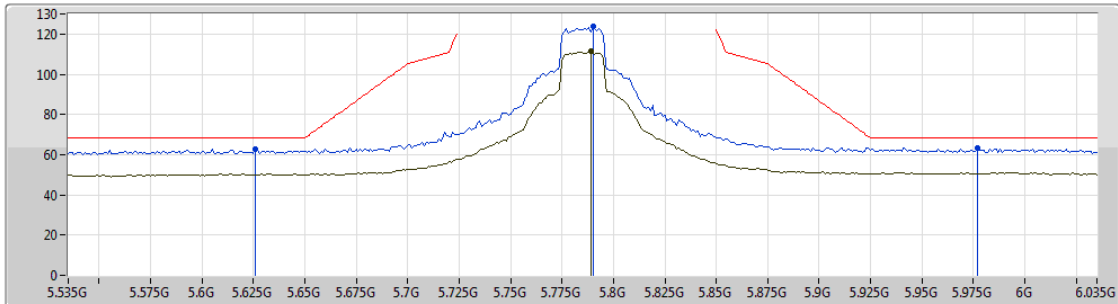
EUT_Z_4TX
Setting 91
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.633G	58.95	68.20	-9.25	5.67	3	Horizontal	151	2.20	-
PK	5.75G	109.37	Inf	-Inf	5.85	3	Horizontal	151	2.20	-
AV	5.741G	97.40	Inf	-Inf	5.83	3	Horizontal	151	2.20	-
PK	5.949G	59.67	68.20	-8.53	6.92	3	Horizontal	151	2.20	-

802.11ax HEW20_Nss4,(MCS0)_4TX

01/02/2019

5785MHz_TX



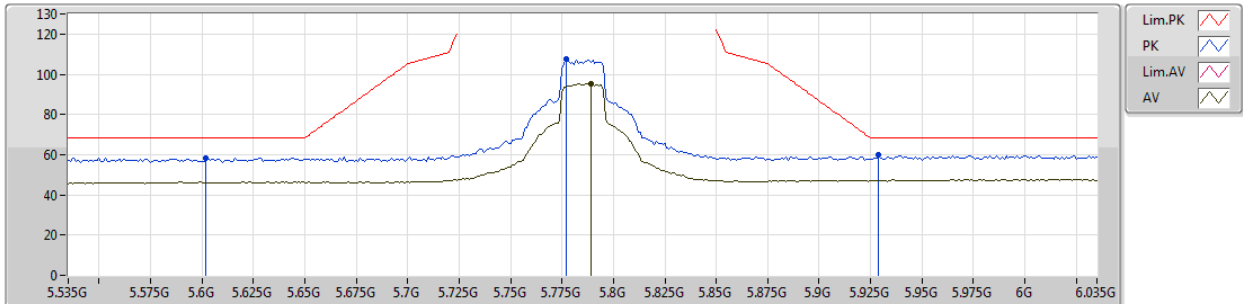
EUT_Z_4TX
Setting 87
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.626G	62.55	68.20	-5.65	5.67	3	Vertical	169	1.01	-
PK	5.79G	123.56	Inf	-Inf	5.94	3	Vertical	169	1.01	-
AV	5.789G	111.23	Inf	-Inf	5.94	3	Vertical	169	1.01	-
PK	5.977G	63.34	68.20	-4.86	7.04	3	Vertical	169	1.01	-

802.11ax HEW20_Nss4,(MCS0)_4TX

01/02/2019

5785MHz_TX



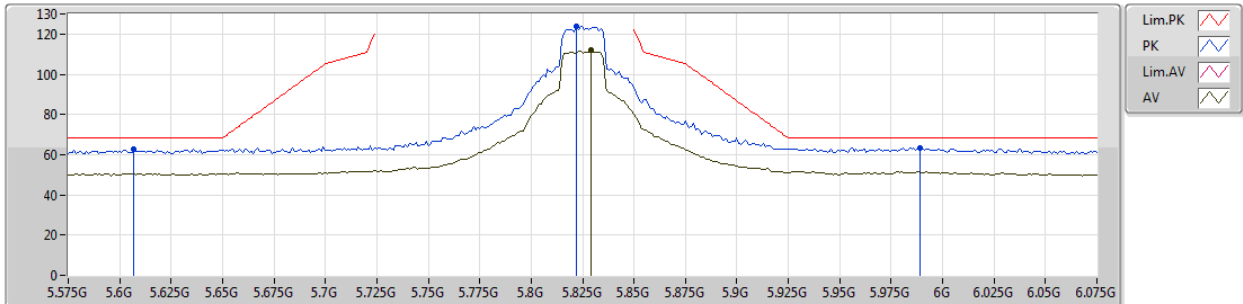
EUT_Z_4TX
Setting 87
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.602G	58.36	68.20	-9.84	5.64	3	Horizontal	215	2.16	-
PK	5.777G	107.55	Inf	-Inf	5.90	3	Horizontal	215	2.16	-
AV	5.789G	95.41	Inf	-Inf	5.94	3	Horizontal	215	2.16	-
PK	5.929G	59.94	68.20	-8.26	6.83	3	Horizontal	215	2.16	-

802.11ax HEW20_Nss4,(MCS0)_4TX

01/02/2019

5825MHz_TX



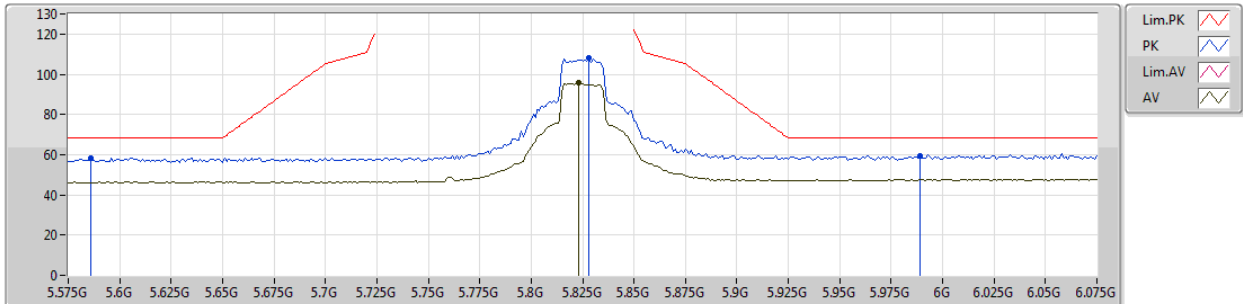
EUT_Z_4TX
Setting 85
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.607G	62.68	68.20	-5.52	5.65	3	Vertical	171	2.00	-
PK	5.822G	123.94	Inf	-Inf	6.12	3	Vertical	171	2.00	-
AV	5.829G	111.88	Inf	-Inf	6.17	3	Vertical	171	2.00	-
PK	5.989G	63.52	68.20	-4.68	7.10	3	Vertical	171	2.00	-

802.11ax HEW20_Nss4,(MCS0)_4TX

01/02/2019

5825MHz_TX



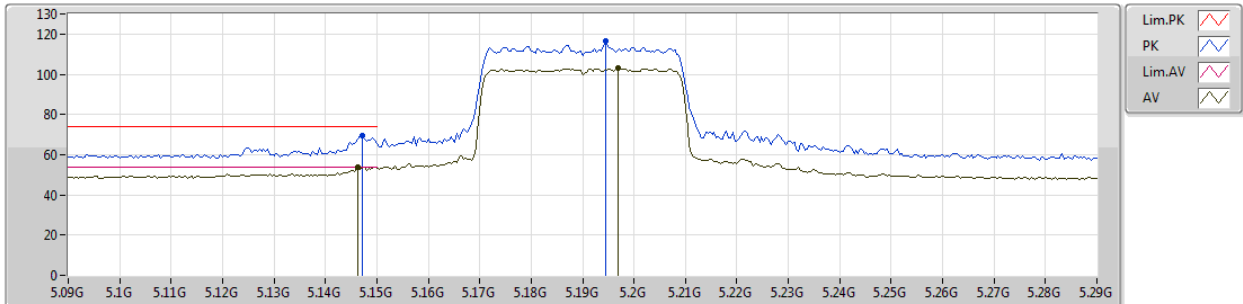
EUT_Z_4TX
Setting 85
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.586G	58.48	68.20	-9.72	5.60	3	Horizontal	144	2.16	-
PK	5.828G	107.95	Inf	-Inf	6.17	3	Horizontal	144	2.16	-
AV	5.823G	95.71	Inf	-Inf	6.13	3	Horizontal	144	2.16	-
PK	5.989G	59.47	68.20	-8.73	7.10	3	Horizontal	144	2.16	-

802.11ax HEW40_Nss4,(MCS0)_4TX

01/02/2019

5190MHz_TX



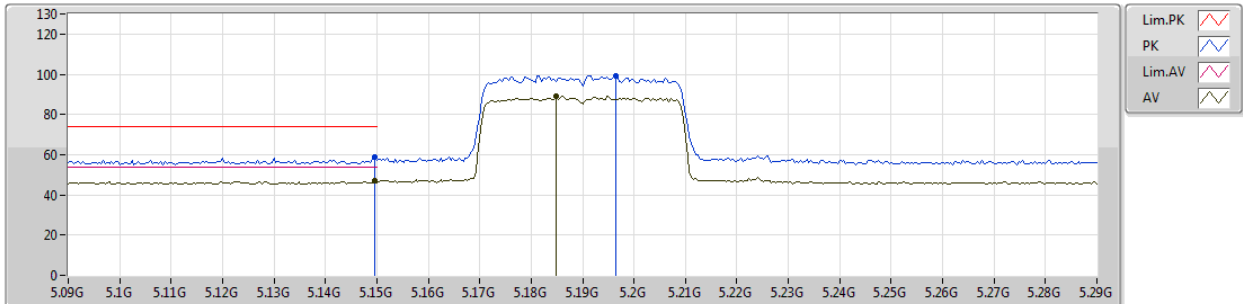
EUT_Z_4TX
Setting 53
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1472G	69.61	74.00	-4.39	4.25	3	Vertical	179	1.07	-
AV	5.1464G	53.92	54.00	-0.08	4.25	3	Vertical	179	1.07	-
PK	5.1944G	116.33	Inf	-Inf	4.26	3	Vertical	179	1.07	-
AV	5.1968G	103.04	Inf	-Inf	4.27	3	Vertical	179	1.07	-

802.11ax HEW40_Nss4,(MCS0)_4TX

01/02/2019

5190MHz_TX



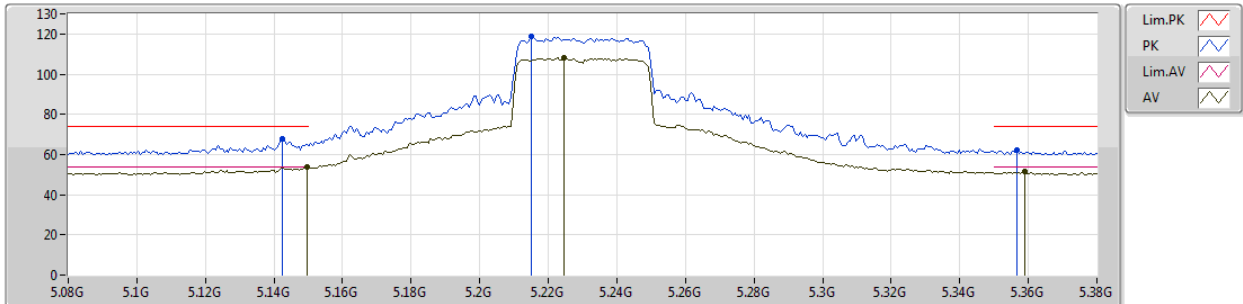
EUT_Z_4TX
Setting 53
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1496G	58.72	74.00	-15.28	4.25	3	Horizontal	230	2.08	-
AV	5.1496G	46.91	54.00	-7.09	4.25	3	Horizontal	230	2.08	-
PK	5.1964G	99.34	Inf	-Inf	4.27	3	Horizontal	230	2.08	-
AV	5.1848G	88.97	Inf	-Inf	4.26	3	Horizontal	230	2.08	-

802.11ax HEW40_Nss4,(MCS0)_4TX

01/02/2019

5230MHz_TX



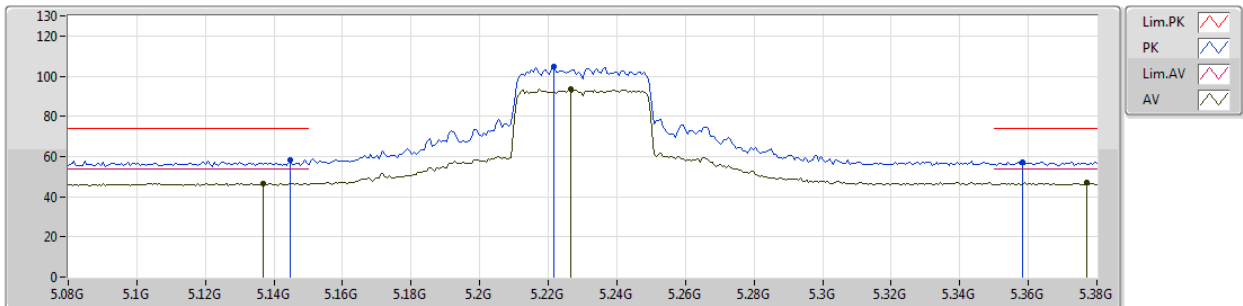
EUT_Z_4TX
Setting 72
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1424G	67.85	74.00	-6.15	4.24	3	Vertical	185	1.01	-
AV	5.1496G	53.85	54.00	-0.15	4.25	3	Vertical	185	1.01	-
PK	5.215G	118.86	Inf	-Inf	4.33	3	Vertical	185	1.01	-
AV	5.2246G	108.20	Inf	-Inf	4.36	3	Vertical	185	1.01	-
PK	5.3566G	62.10	74.00	-11.90	4.83	3	Vertical	185	1.01	-
AV	5.359G	51.37	54.00	-2.63	4.85	3	Vertical	185	1.01	-

802.11ax HEW40_Nss4,(MCS0)_4TX

01/02/2019

5230MHz_TX



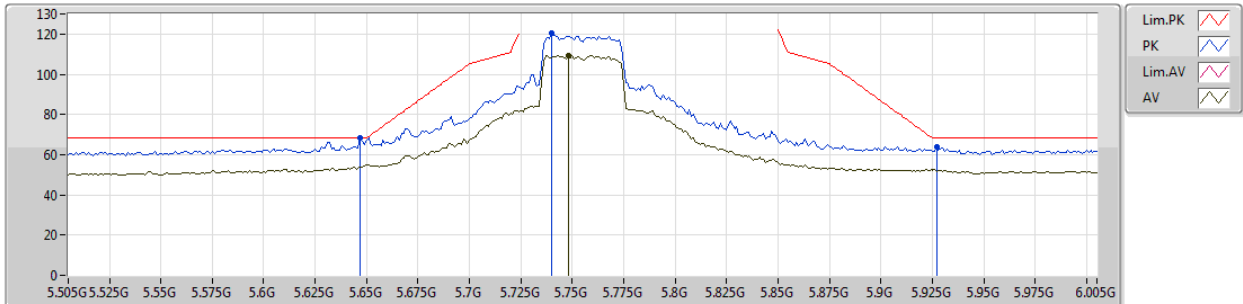
EUT_Z_4TX
Setting 72
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1448G	58.26	74.00	-15.74	4.24	3	Horizontal	228	1.96	-
AV	5.137G	46.78	54.00	-7.22	4.25	3	Horizontal	228	1.96	-
PK	5.2216G	104.61	Inf	-Inf	4.35	3	Horizontal	228	1.96	-
AV	5.2264G	93.69	Inf	-Inf	4.37	3	Horizontal	228	1.96	-
PK	5.3584G	57.35	74.00	-16.65	4.85	3	Horizontal	228	1.96	-
AV	5.377G	46.96	54.00	-7.04	4.91	3	Horizontal	228	1.96	-

802.11ax HEW40_Nss4,(MCS0)_4TX

01/02/2019

5755MHz_TX



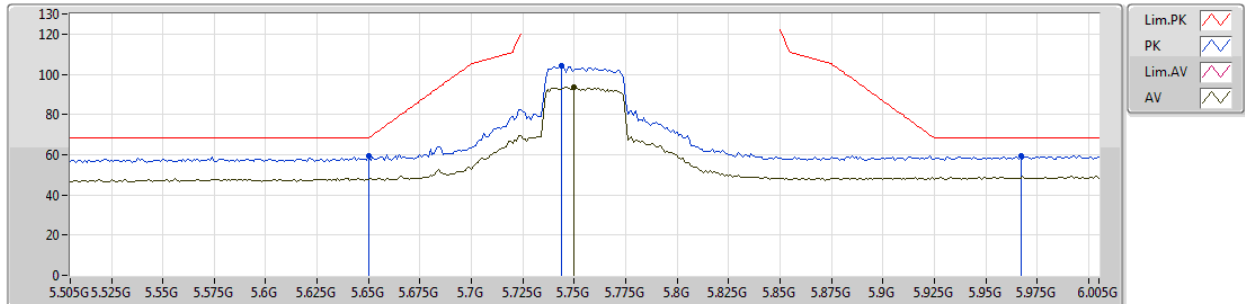
EUT_Z_4TX
Setting 74
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.647G	68.12	68.20	-0.08	5.69	3	Vertical	185	2.02	-
PK	5.74G	120.24	Inf	-Inf	5.83	3	Vertical	185	2.02	-
AV	5.748G	109.50	Inf	-Inf	5.85	3	Vertical	185	2.02	-
PK	5.927G	63.67	68.20	-4.53	6.82	3	Vertical	185	2.02	-

802.11ax HEW40_Nss4,(MCS0)_4TX

01/02/2019

5755MHz_TX



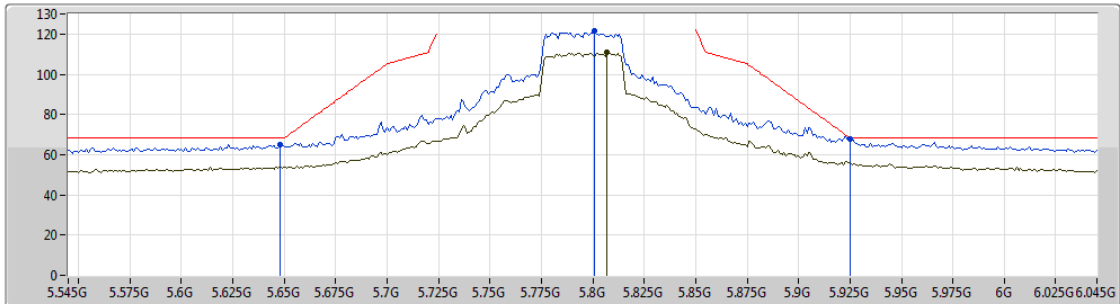
EUT_Z_4TX
Setting 74
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.65G	59.24	68.20	-8.96	5.69	3	Horizontal	215	2.18	-
PK	5.744G	104.37	Inf	-Inf	5.84	3	Horizontal	215	2.18	-
AV	5.75G	93.83	Inf	-Inf	5.85	3	Horizontal	215	2.18	-
PK	5.967G	59.18	68.20	-9.02	7.00	3	Horizontal	215	2.18	-

802.11ax HEW40_Nss4,(MCS0)_4TX

01/02/2019

5795MHz_TX



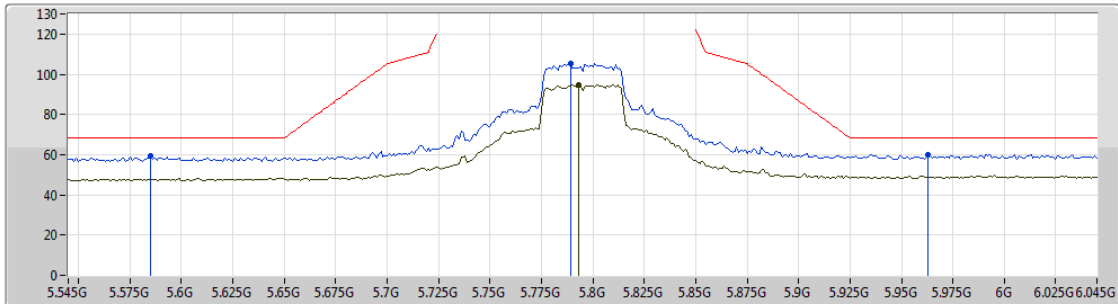
EUT_Z_4TX
Setting 80
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.648G	64.82	68.20	-3.38	5.69	3	Vertical	177	1.00	-
PK	5.801G	121.43	Inf	-Inf	5.97	3	Vertical	177	1.00	-
AV	5.807G	110.71	Inf	-Inf	6.01	3	Vertical	177	1.00	-
PK	5.925G	68.02	68.20	-0.18	6.80	3	Vertical	177	1.00	-

802.11ax HEW40_Nss4,(MCS0)_4TX

01/02/2019

5795MHz_TX



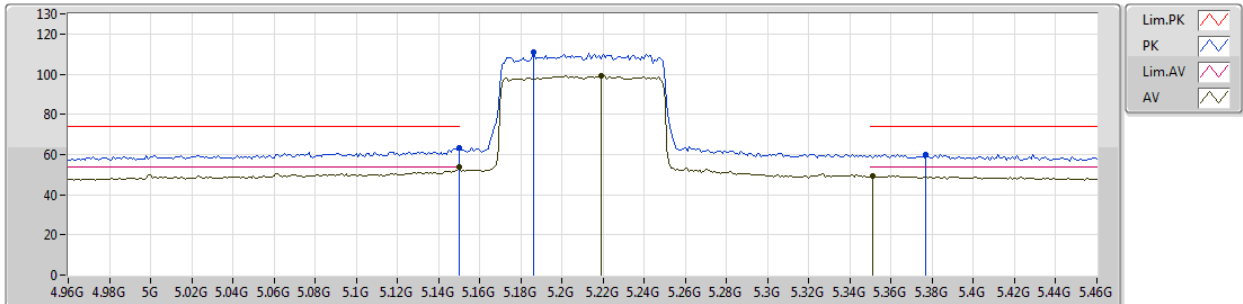
EUT_Z_4TX
Setting 80
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.585G	59.34	68.20	-8.86	5.60	3	Horizontal	201	2.36	-
PK	5.789G	105.56	Inf	-Inf	5.94	3	Horizontal	201	2.36	-
AV	5.793G	94.68	Inf	-Inf	5.95	3	Horizontal	201	2.36	-
PK	5.963G	59.73	68.20	-8.47	6.99	3	Horizontal	201	2.36	-

802.11ax HEW80_Nss4,(MCS0)_4TX

01/02/2019

5210MHz_TX



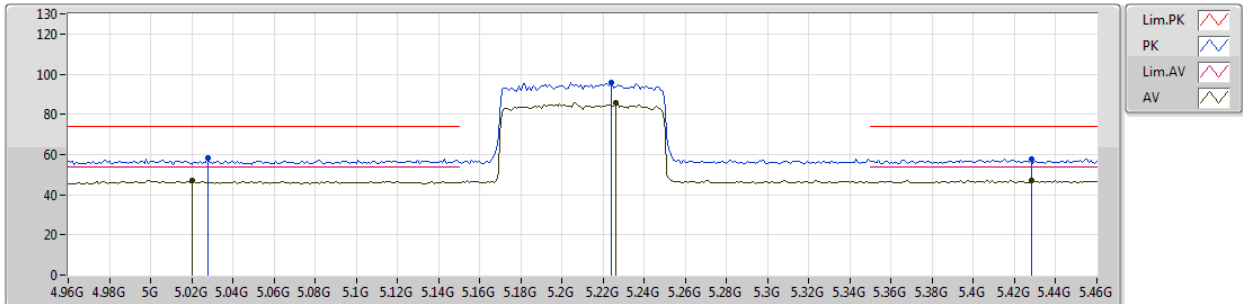
EUT_Z_4TX
Setting 47
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	63.53	74.00	-10.47	4.25	3	Vertical	178	2.24	-
AV	5.15G	53.92	54.00	-0.08	4.25	3	Vertical	178	2.24	-
PK	5.186G	110.69	Inf	-Inf	4.27	3	Vertical	178	2.24	-
AV	5.219G	99.25	Inf	-Inf	4.34	3	Vertical	178	2.24	-
PK	5.377G	60.10	74.00	-13.90	4.91	3	Vertical	178	2.24	-
AV	5.351G	49.22	54.00	-4.78	4.81	3	Vertical	178	2.24	-

802.11ax HEW80_Nss4,(MCS0)_4TX

01/02/2019

5210MHz_TX



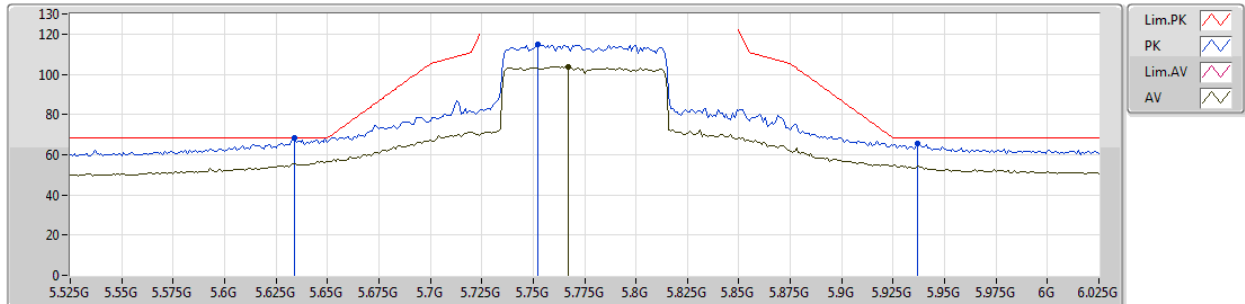
EUT_Z_4TX
Setting 47
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.028G	58.05	74.00	-15.95	4.34	3	Horizontal	229	2.13	-
AV	5.02G	46.86	54.00	-7.14	4.35	3	Horizontal	229	2.13	-
PK	5.224G	96.07	Inf	-Inf	4.36	3	Horizontal	229	2.13	-
AV	5.226G	85.93	Inf	-Inf	4.37	3	Horizontal	229	2.13	-
PK	5.428G	57.49	74.00	-16.51	5.10	3	Horizontal	229	2.13	-
AV	5.428G	47.31	54.00	-6.69	5.10	3	Horizontal	229	2.13	-

802.11ax HEW80_Nss4,(MCS0)_4TX

01/02/2019

5775MHz_TX



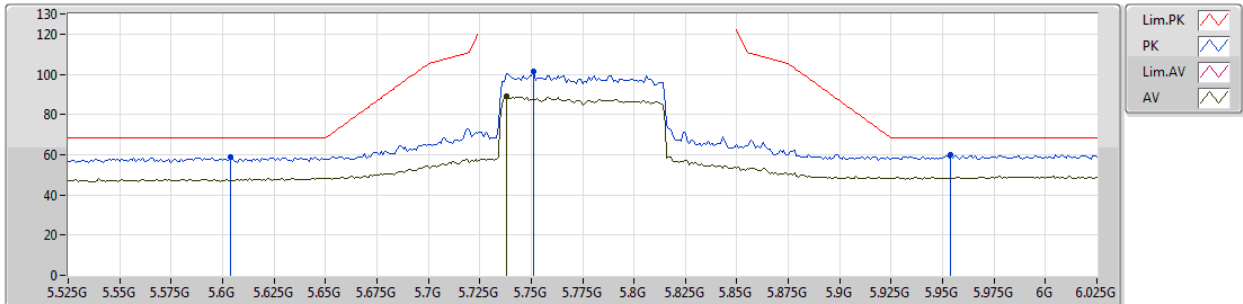
EUT_Z_4TX
Setting 66
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.634G	68.15	68.20	-0.05	5.67	3	Vertical	181	1.01	-
PK	5.752G	114.79	Inf	-Inf	5.85	3	Vertical	181	1.01	-
AV	5.767G	103.93	Inf	-Inf	5.89	3	Vertical	181	1.01	-
PK	5.937G	65.35	68.20	-2.85	6.86	3	Vertical	181	1.01	-

802.11ax HEW80_Nss4,(MCS0)_4TX

01/02/2019

5775MHz_TX



EUT_Z_4TX
Setting 66
01-W-3-10
FSU
ANT14

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.604G	58.63	68.20	-9.57	5.64	3	Horizontal	143	2.17	-
PK	5.751G	101.23	Inf	-Inf	5.85	3	Horizontal	143	2.17	-
AV	5.738G	89.01	Inf	-Inf	5.83	3	Horizontal	143	2.17	-
PK	5.954G	59.91	68.20	-8.29	6.94	3	Horizontal	143	2.17	-



RSE TX above 1GHz Result_Radio 2_Radiated Emission Appendix E.20

For Radio 2:

For Indoor/Outdoor use for 5G Band 1 and Indoor/Outdoor use for 5G Band 4:

Mode 1: (Ant. 5 Panel antenna / 3 dBi)

For Non-beamforming / 4T1S mode

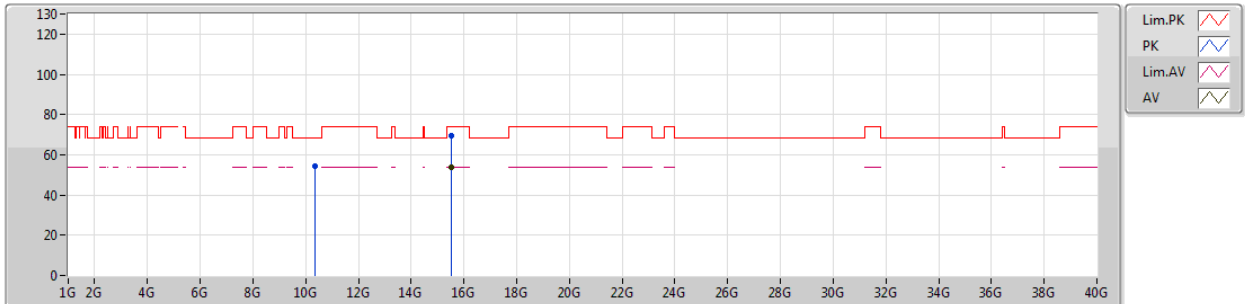
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	15.71688G	53.97	54.00	-0.03	15.68	3	Vertical	337	1.01	-

802.11a_Nss1,(6Mbps)_4TX

12/02/2019

5180MHz_TX



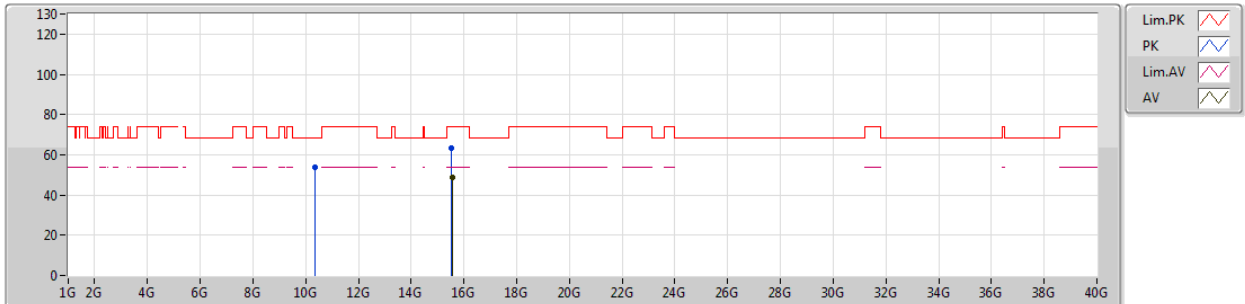
EUT Z_4TX
Setting 76
02-M-1
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	10.35144G	54.25	68.20	-13.95	14.61	3	Vertical	201	1.47	-						
PK	15.54136G	69.69	74.00	-4.31	16.12	3	Vertical	307	1.20	-						
AV	15.54256G	53.90	54.00	-0.10	16.12	3	Vertical	307	1.20	-						

802.11a_Nss1,(6Mbps)_4TX

12/02/2019

5180MHz_TX



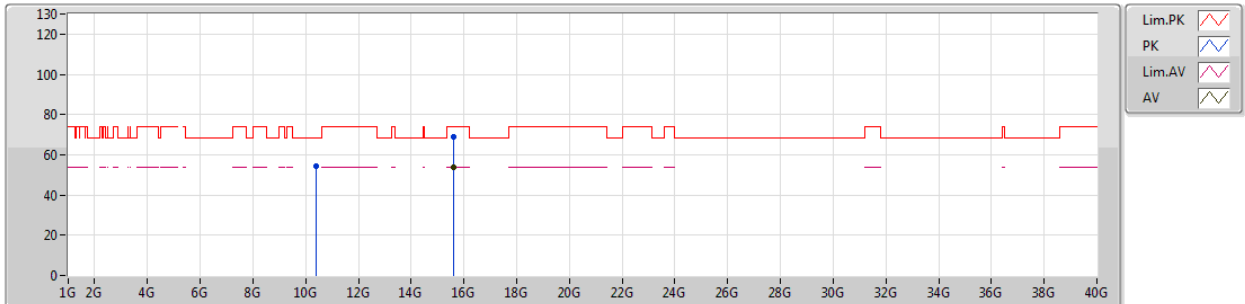
EUT Z_4TX
Setting 76
02-M-1
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.34848G	54.03	68.20	-14.17	14.61	3	Horizontal	289	1.22	-
PK	15.54152G	63.09	74.00	-10.91	16.12	3	Horizontal	337	1.38	-
AV	15.54528G	48.94	54.00	-5.06	16.11	3	Horizontal	337	1.38	-

802.11a_Nss1,(6Mbps)_4TX

12/02/2019

5200MHz_TX



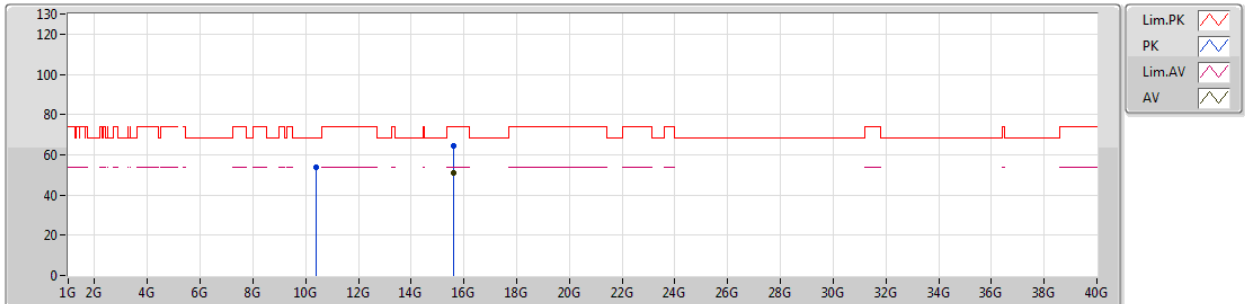
EUT_Z_4TX
Setting 80
02-M-1
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	10.40112G	54.26	68.20	-13.94	14.58	3	Vertical	320	1.10	-						
PK	15.59328G	68.98	74.00	-5.02	15.99	3	Vertical	312	2.17	-						
AV	15.59408G	53.93	54.00	-0.07	15.99	3	Vertical	312	2.17	-						

802.11a_Nss1,(6Mbps)_4TX

12/02/2019

5200MHz_TX



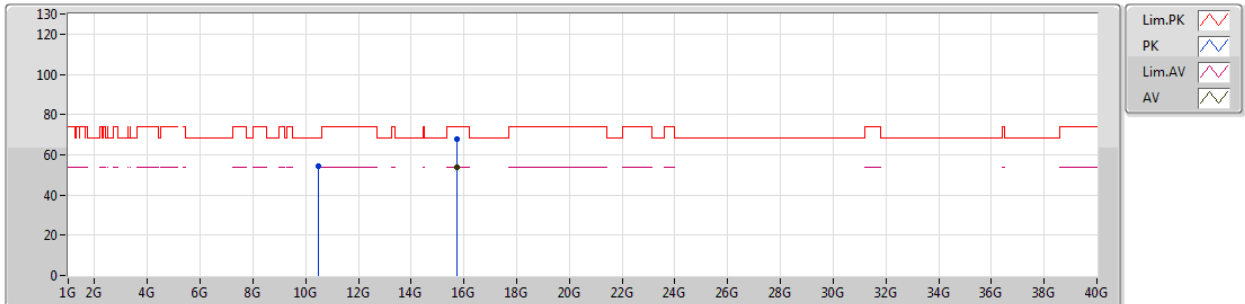
EUT_Z_4TX
Setting 80
02-M-1
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	10.39048G	53.93	68.20	-14.27	14.59	3	Horizontal	107	1.44	-						
PK	15.60664G	64.17	74.00	-9.83	15.95	3	Horizontal	326	2.30	-						
AV	15.60608G	50.82	54.00	-3.18	15.95	3	Horizontal	326	2.30	-						

802.11a_Nss1,(6Mbps)_4TX

12/02/2019

5240MHz_TX



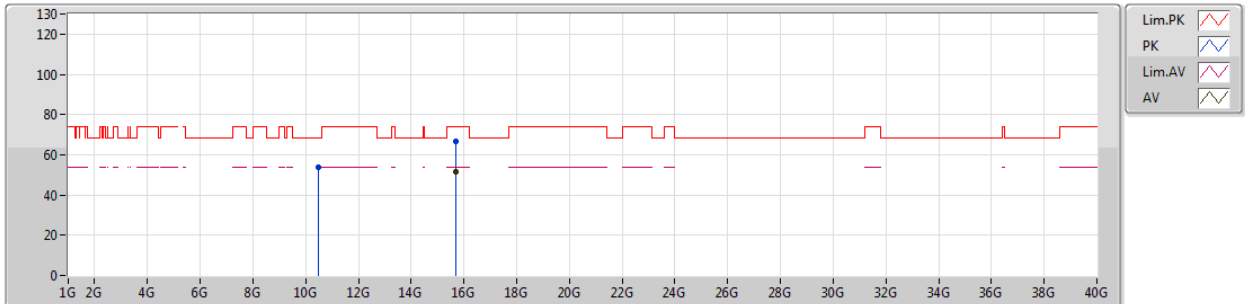
EUT_Z_4TX
Setting 75
02-M-1
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.47032G	54.13	68.20	-14.07	14.55	3	Vertical	153	1.83	-
PK	15.72488G	67.54	74.00	-6.46	15.66	3	Vertical	324	1.94	-
AV	15.72456G	53.86	54.00	-0.14	15.66	3	Vertical	324	1.94	-

802.11a_Nss1,(6Mbps)_4TX

12/02/2019

5240MHz_TX



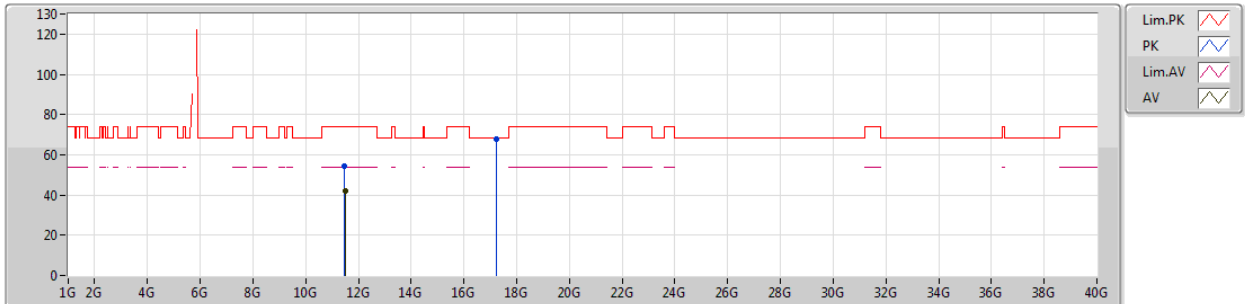
EUT_Z_4TX
Setting 75
02-M-1
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.48656G	53.64	68.20	-14.56	14.54	3	Horizontal	83	2.18	-
PK	15.71344G	66.49	74.00	-7.51	15.69	3	Horizontal	199	1.93	-
AV	15.71272G	51.43	54.00	-2.57	15.69	3	Horizontal	199	1.93	-

802.11a_Nss1,(6Mbps)_4TX

12/02/2019

5745MHz_TX



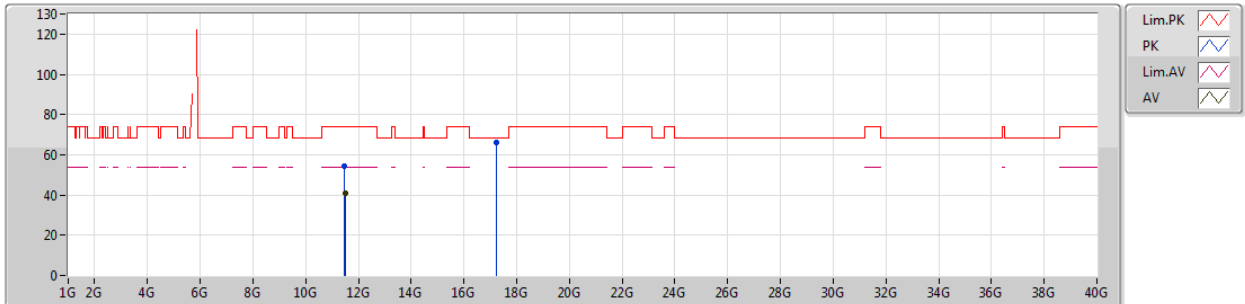
EUT Z_4TX
Setting 78
02-M-1
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.48664G	54.52	74.00	-19.48	14.94	3	Vertical	249	2.11	-
AV	11.49256G	41.79	54.00	-12.21	14.94	3	Vertical	249	2.11	-
PK	17.23604G	68.02	68.20	-0.18	20.74	3	Vertical	342	1.83	-

802.11a_Nss1.(6Mbps)_4TX

12/02/2019

5745MHz_TX



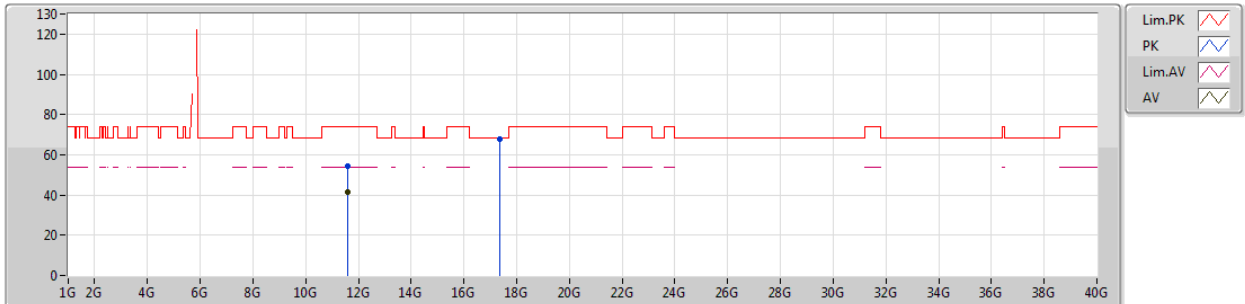
EUT_Z_4TX
Setting 78
02-M-1
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.48128G	54.16	74.00	-19.84	14.93	3	Horizontal	111	2.37	-
AV	11.50552G	41.04	54.00	-12.96	14.96	3	Horizontal	111	2.37	-
PK	17.23548G	66.00	68.20	-2.20	20.74	3	Horizontal	277	2.98	-

802.11a_Nss1.(6Mbps)_4TX

12/02/2019

5785MHz_TX



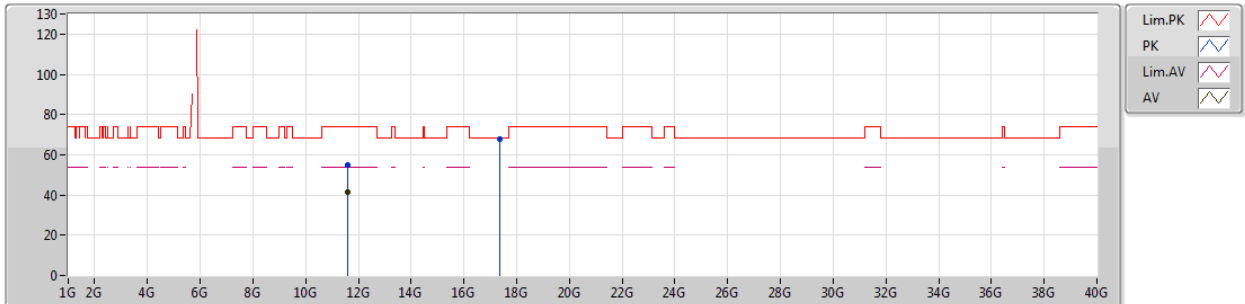
EUT_Z_4TX
Setting 84
02-M-1
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.58736G	54.61	74.00	-19.39	15.08	3	Vertical	152	1.55	-
AV	11.5736G	41.36	54.00	-12.64	15.06	3	Vertical	152	1.55	-
PK	17.34772G	67.55	68.20	-0.65	21.42	3	Vertical	229	2.18	-

802.11a_Nss1,(6Mbps)_4TX

12/02/2019

5785MHz_TX



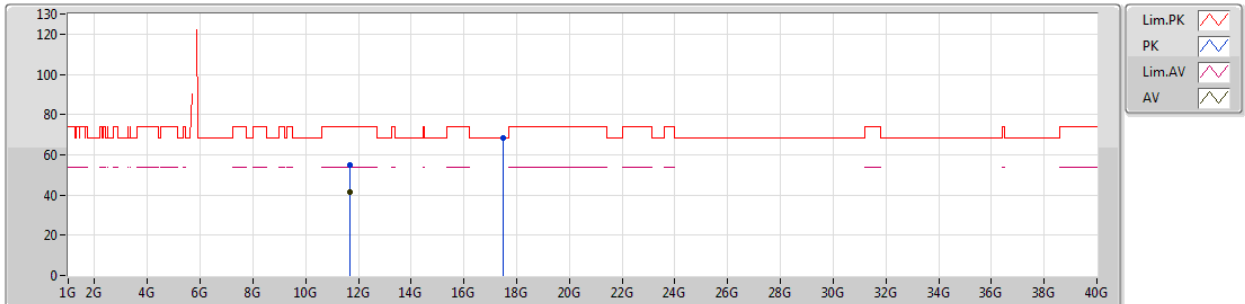
EUT_Z_4TX
Setting 84
02-M-1
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.57704G	55.06	74.00	-18.94	15.07	3	Horizontal	49	2.22	-
AV	11.5748G	41.46	54.00	-12.54	15.06	3	Horizontal	49	2.22	-
PK	17.35604G	67.97	68.20	-0.23	21.46	3	Horizontal	282	2.93	-

802.11a_Nss1,(6Mbps)_4TX

12/02/2019

5825MHz_TX



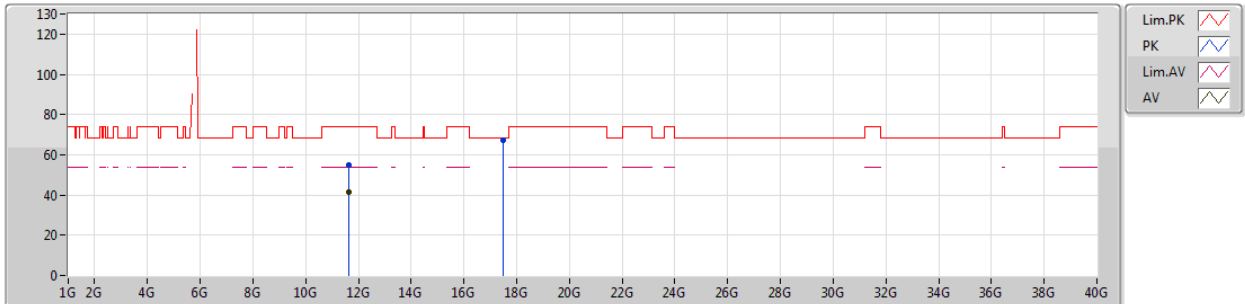
EUT_Z_4TX
Setting 85
02-M-1
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.65784G	54.65	74.00	-19.35	15.17	3	Vertical	340	1.54	-						
AV	11.658G	41.59	54.00	-12.41	15.17	3	Vertical	340	1.54	-						
PK	17.47828G	68.09	68.20	-0.11	22.20	3	Vertical	335	2.05	-						

802.11a_Nss1,(6Mbps)_4TX

12/02/2019

5825MHz_TX



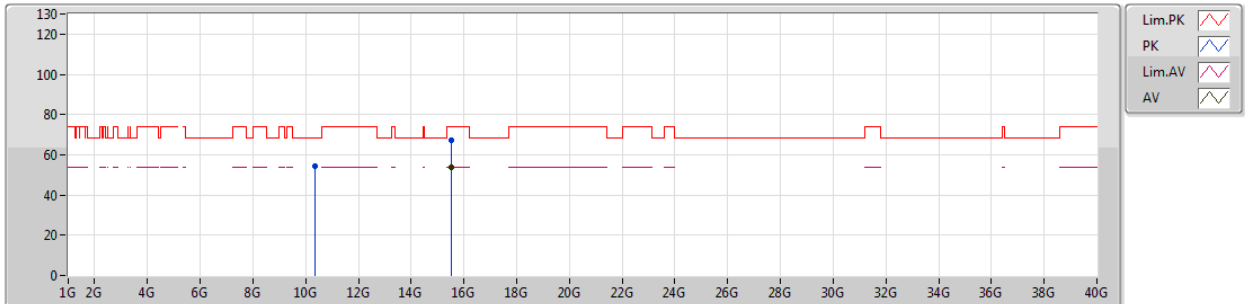
EUT_Z_4TX
Setting 85
02-M-1
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.63376G	54.97	74.00	-19.03	15.14	3	Horizontal	333	2.29	-
AV	11.65736G	41.37	54.00	-12.63	15.17	3	Horizontal	333	2.29	-
PK	17.47252G	67.12	68.20	-1.08	22.16	3	Horizontal	338	2.39	-

802.11ax HEW20_Nss1,(MCS0)_4TX

13/02/2019

5180MHz_TX



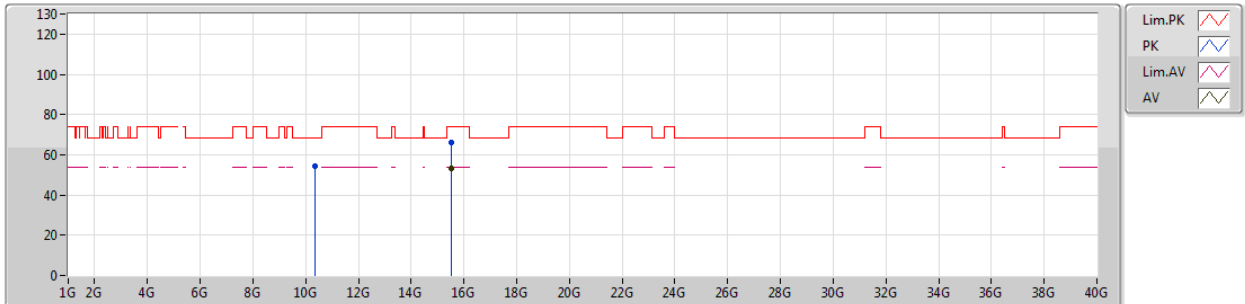
EUT_Z_4TX
Setting 85
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	10.366G	54.13	68.20	-14.07	14.60	3	Vertical	32	1.64	-						
PK	15.54102G	67.04	74.00	-6.96	16.13	3	Vertical	189	1.89	-						
AV	15.54042G	53.85	54.00	-0.15	16.13	3	Vertical	189	1.89	-						

802.11ax HEW20_Nss1,(MCS0)_4TX

13/02/2019

5180MHz_TX



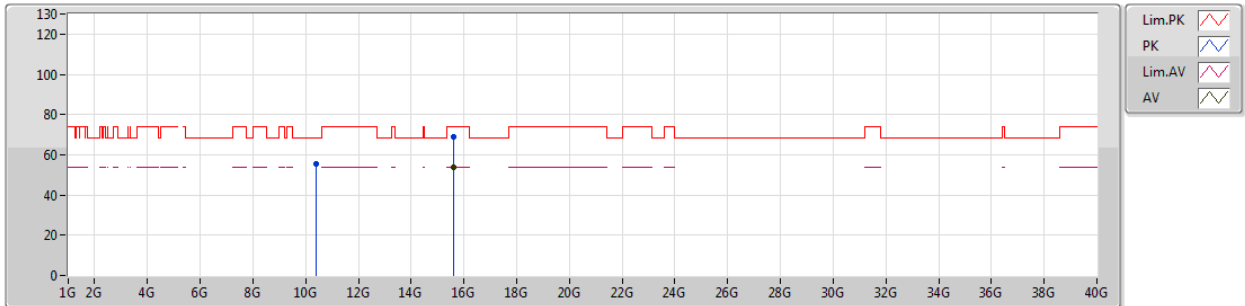
EUT_Z_4TX
Setting 85
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.35802G	54.50	68.20	-13.70	14.60	3	Horizontal	245	1.43	-
PK	15.54318G	66.03	74.00	-7.97	16.12	3	Horizontal	281	2.94	-
AV	15.53832G	53.49	54.00	-0.51	16.13	3	Horizontal	281	2.94	-

802.11ax HEW20_Nss1,(MCS0)_4TX

13/02/2019

5200MHz_TX



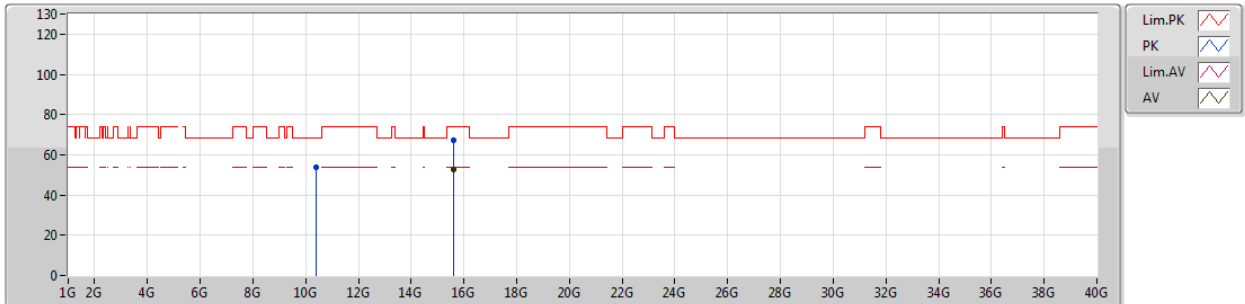
EUT Z_4TX
Setting 85
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	10.40078G	55.26	68.20	-12.94	14.58	3	Vertical	161	1.51	-						
PK	15.60174G	68.86	74.00	-5.14	15.97	3	Vertical	353	1.02	-						
AV	15.60186G	53.94	54.00	-0.06	15.96	3	Vertical	353	1.02	-						

802.11ax HEW20_Nss1,(MCS0)_4TX

13/02/2019

5200MHz_TX



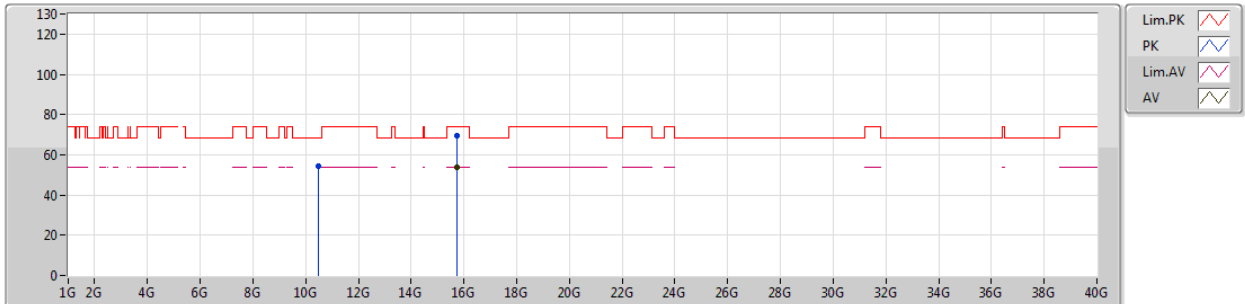
EUT_Z_4TX
Setting 85
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	10.41458G	54.00	68.20	-14.20	14.56	3	Horizontal	113	2.05	-						
PK	15.5961G	67.08	74.00	-6.92	15.98	3	Horizontal	28	1.99	-						
AV	15.60126G	52.70	54.00	-1.30	15.97	3	Horizontal	28	1.99	-						

802.11ax HEW20_Nss1,(MCS0)_4TX

13/02/2019

5240MHz_TX



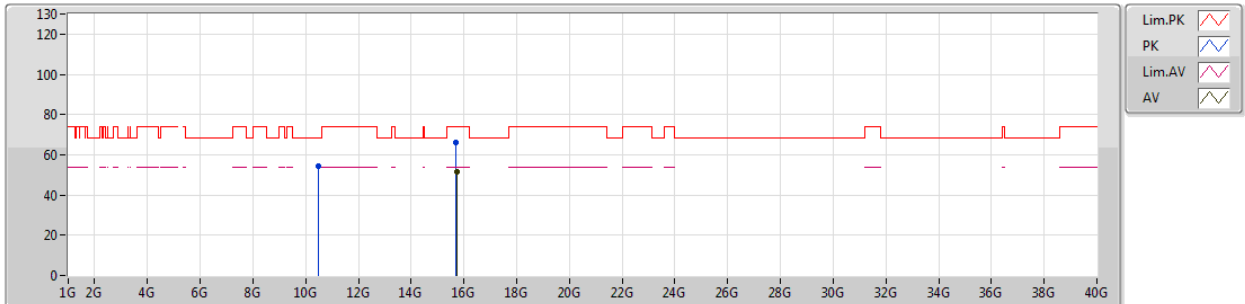
EUT_Z_4TX
Setting 76
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.47904G	54.15	68.20	-14.05	14.53	3	Vertical	105	1.03	-
PK	15.71688G	69.40	74.00	-4.60	15.68	3	Vertical	337	1.01	-
AV	15.71688G	53.97	54.00	-0.03	15.68	3	Vertical	337	1.01	-

802.11ax HEW20_Nss1,(MCS0)_4TX

13/02/2019

5240MHz_TX



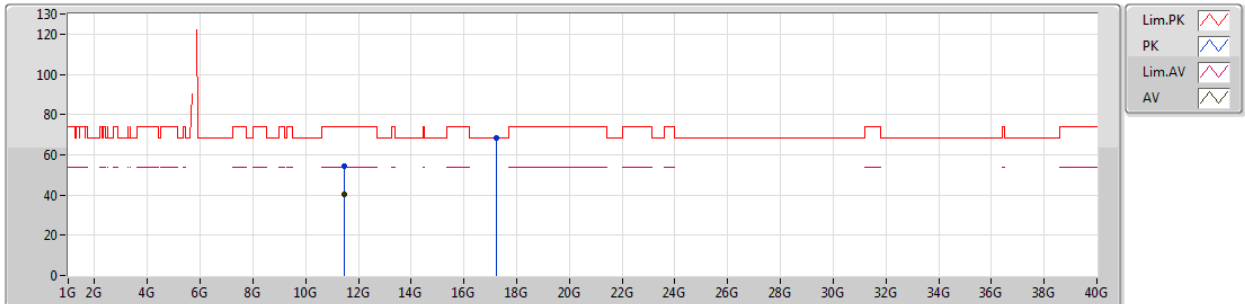
EUT_Z_4TX
Setting 76
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	10.4914G	54.41	68.20	-13.79	14.53	3	Horizontal	71	1.30	-						
PK	15.71124G	66.22	74.00	-7.78	15.69	3	Horizontal	290	1.85	-						
AV	15.71688G	51.47	54.00	-2.53	15.68	3	Horizontal	290	1.85	-						

802.11ax HEW20_Nss1,(MCS0)_4TX

13/02/2019

5745MHz_TX



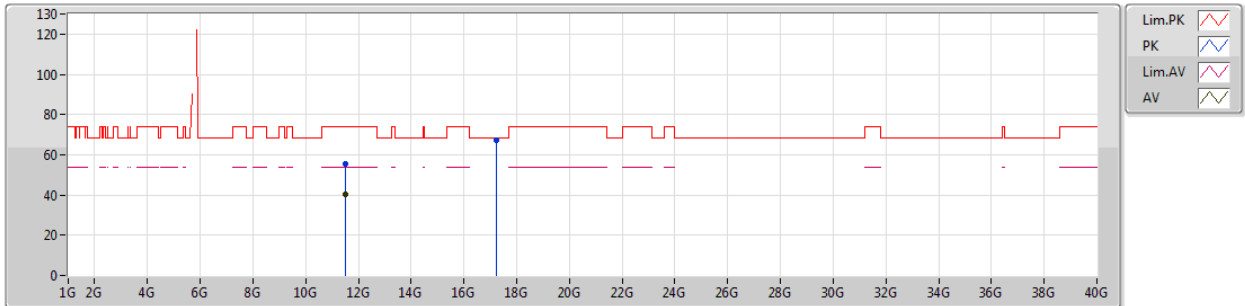
EUT_Z_4TX
Setting 86
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.47968G	54.39	74.00	-19.61	14.92	3	Vertical	113	2.09	-
AV	11.48292G	40.29	54.00	-13.71	14.93	3	Vertical	113	2.09	-
PK	17.226G	68.17	68.20	-0.03	20.68	3	Vertical	219	1.60	-

802.11ax HEW20_Nss1,(MCS0)_4TX

13/02/2019

5745MHz_TX



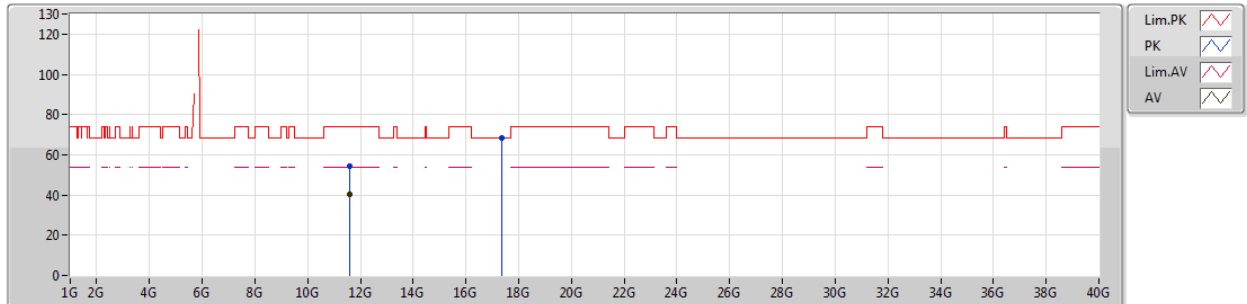
EUT_Z_4TX
Setting 86
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.50416G	55.73	74.00	-18.27	14.96	3	Horizontal	287	2.22	-
AV	11.48988G	40.45	54.00	-13.55	14.94	3	Horizontal	287	2.22	-
PK	17.23104G	67.10	68.20	-1.10	20.71	3	Horizontal	271	2.28	-

802.11ax HEW20_Nss1,(MCS0)_4TX

13/02/2019

5785MHz_TX



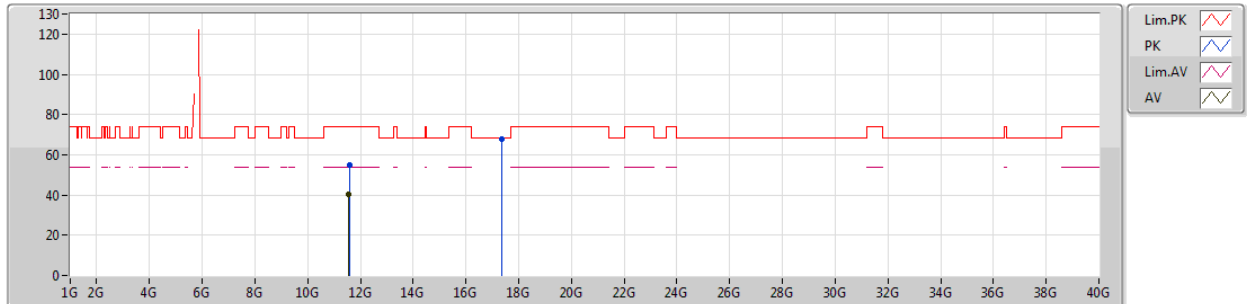
EUT_Z_4TX
Setting 92
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.5769G	54.56	74.00	-19.44	15.07	3	Vertical	103	1.85	-						
AV	11.57582G	40.61	54.00	-13.39	15.07	3	Vertical	103	1.85	-						
PK	17.35086G	68.09	68.20	-0.11	21.43	3	Vertical	195	1.81	-						

802.11ax HEW20_Nss1,(MCS0)_4TX

13/02/2019

5785MHz_TX



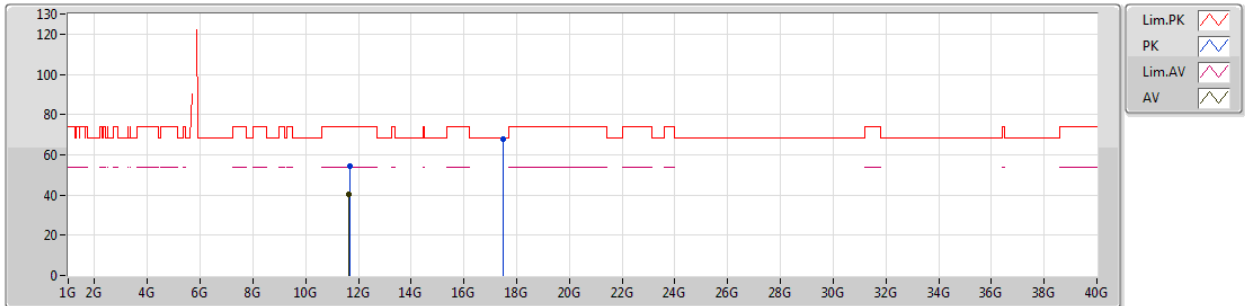
EUT Z_4TX
Setting 92
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.57546G	54.76	74.00	-19.24	15.06	3	Horizontal	330	1.99	-
AV	11.55848G	40.38	54.00	-13.62	15.04	3	Horizontal	330	1.99	-
PK	17.35104G	67.66	68.20	-0.54	21.44	3	Horizontal	277	2.89	-

802.11ax HEW20_Nss1,(MCS0)_4TX

13/02/2019

5825MHz_TX



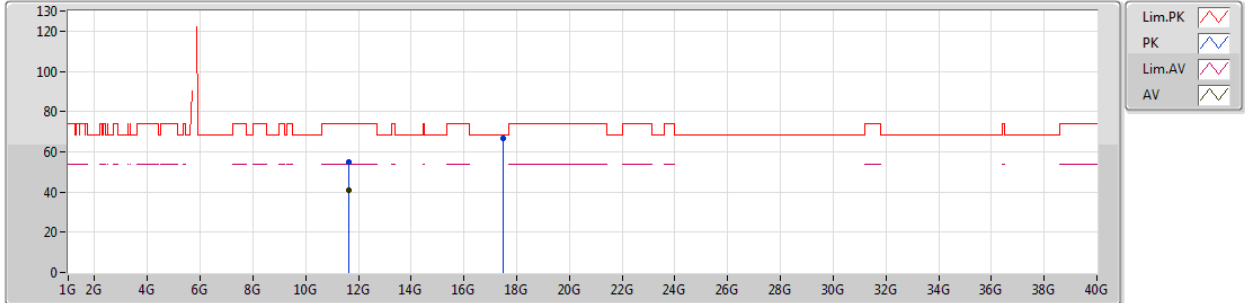
EUT_Z_4TX
Setting 91
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.66014G	54.14	74.00	-19.86	15.17	3	Vertical	60	1.26	-
AV	11.6437G	40.57	54.00	-13.43	15.15	3	Vertical	60	1.26	-
PK	17.47656G	68.01	68.20	-0.19	22.19	3	Vertical	197	1.82	-

802.11ax HEW20_Nss1,(MCS0)_4TX

13/02/2019

5825MHz_TX



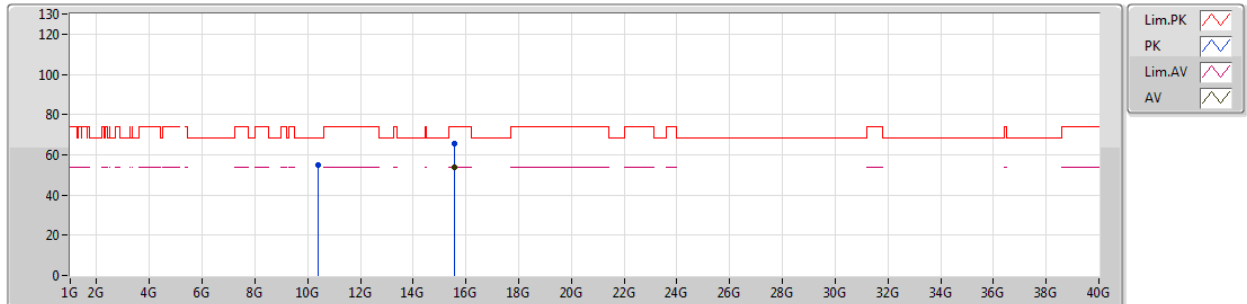
EUT_Z_4TX
Setting 91
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.64046G	54.72	74.00	-19.28	15.15	3	Horizontal	154	1.46	-
AV	11.65312G	40.86	54.00	-13.14	15.17	3	Horizontal	154	1.46	-
PK	17.47086G	66.75	68.20	-1.45	22.15	3	Horizontal	338	2.38	-

802.11ax HEW40_Nss1,(MCS0)_4TX

12/02/2019

5190MHz_TX



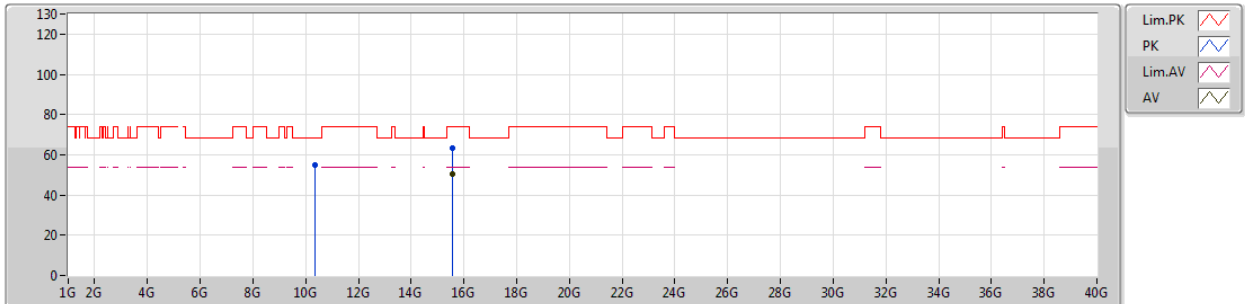
EUT_Z_4TX
Setting 84
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.40772G	54.92	68.20	-13.28	14.58	3	Vertical	31	2.39	-
PK	15.56146G	65.63	74.00	-8.37	16.08	3	Vertical	346	1.88	-
AV	15.56664G	53.83	54.00	-0.17	16.06	3	Vertical	346	1.88	-

802.11ax HEW40_Nss1,(MCS0)_4TX

12/02/2019

5190MHz_TX



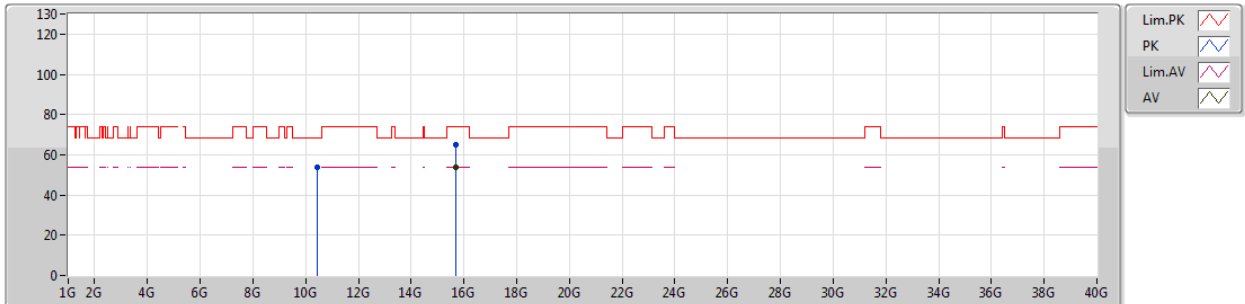
EUT_Z_4TX
Setting 84
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	10.36418G	54.81	68.20	-13.39	14.59	3	Horizontal	149	1.19	-						
PK	15.5581G	63.19	74.00	-10.81	16.08	3	Horizontal	358	1.40	-						
AV	15.5581G	50.46	54.00	-3.54	16.08	3	Horizontal	358	1.40	-						

802.11ax HEW40_Nss1,(MCS0)_4TX

12/02/2019

5230MHz_TX



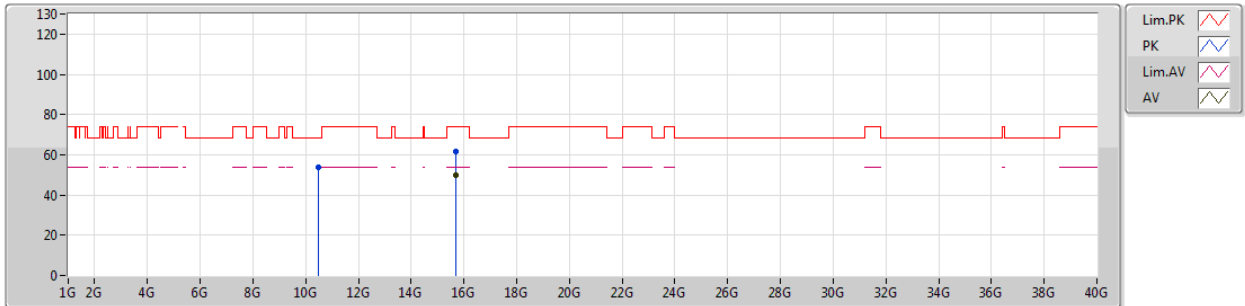
EUT_Z_4TX
Setting 78
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	10.44476G	53.90	68.20	-14.30	14.55	3	Vertical	146	2.11	-						
PK	15.69372G	65.14	74.00	-8.86	15.74	3	Vertical	327	1.96	-						
AV	15.68844G	53.80	54.00	-0.20	15.75	3	Vertical	327	1.96	-						

802.11ax HEW40_Nss1,(MCS0)_4TX

12/02/2019

5230MHz_TX



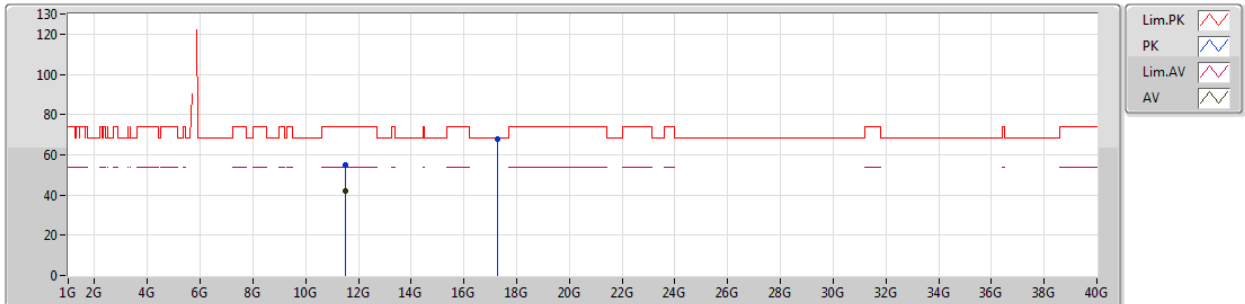
EUT Z_4TX
Setting 78
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments							
PK	10.4834G	54.00	68.20	-14.20	14.54	3	Horizontal	277	1.92	-							
PK	15.68376G	61.85	74.00	-12.15	15.77	3	Horizontal	352	1.35	-							
AV	15.6918G	49.69	54.00	-4.31	15.74	3	Horizontal	352	1.35	-							

802.11ax HEW40_Nss1,(MCS0)_4TX

12/02/2019

5755MHz_TX



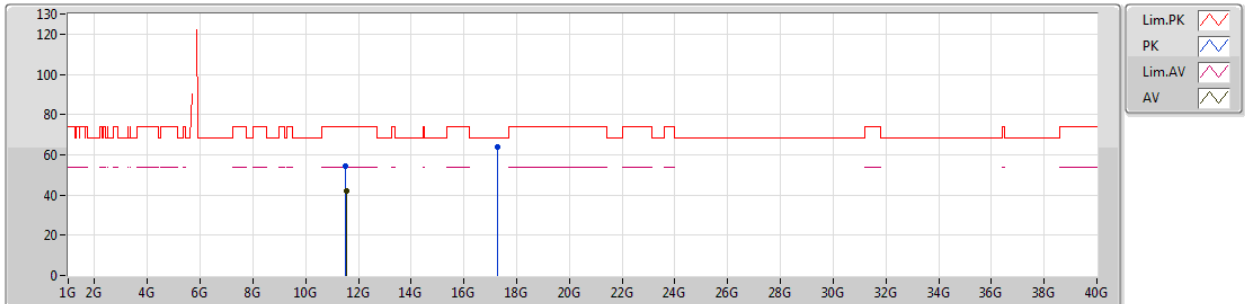
EUT_Z_4TX
Setting 89
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.50964G	54.78	74.00	-19.22	14.97	3	Vertical	178	2.04	-
AV	11.51828G	42.27	54.00	-11.73	14.98	3	Vertical	178	2.04	-
PK	17.27124G	67.99	68.20	-0.21	20.95	3	Vertical	204	1.85	-

802.11ax HEW40_Nss1,(MCS0)_4TX

12/02/2019

5755MHz_TX



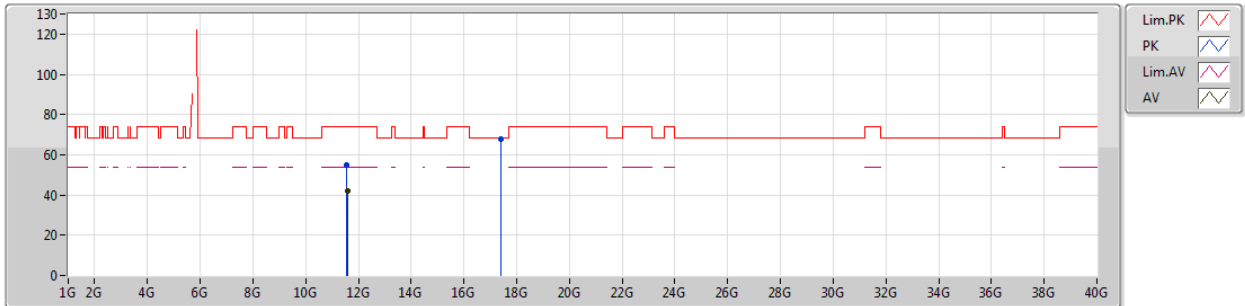
EUT_Z_4TX
Setting 89
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.51936G	54.47	74.00	-19.53	14.99	3	Horizontal	326	1.45	-
AV	11.53472G	42.04	54.00	-11.96	15.00	3	Horizontal	326	1.45	-
PK	17.27484G	63.81	68.20	-4.39	20.97	3	Horizontal	131	2.53	-

802.11ax HEW40_Nss1,(MCS0)_4TX

12/02/2019

5795MHz_TX



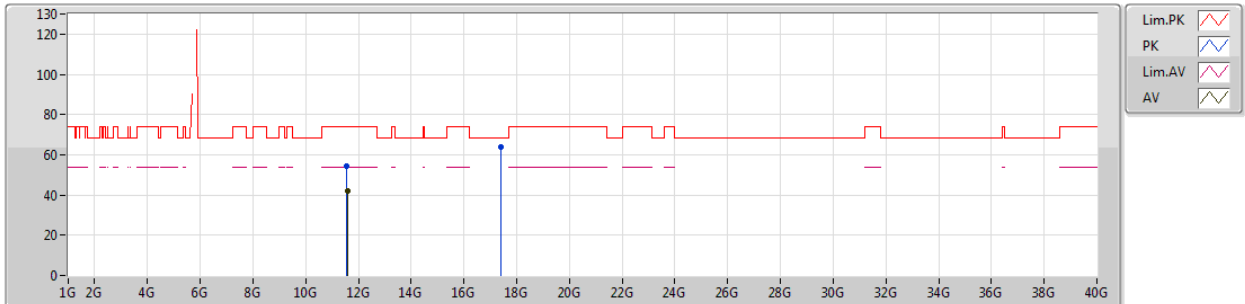
EUT_Z_4TX
Setting 110
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.56936G	54.68	74.00	-19.32	15.05	3	Vertical	125	1.08	-
AV	11.58976G	42.02	54.00	-11.98	15.08	3	Vertical	125	1.08	-
PK	17.39688G	67.97	68.20	-0.23	21.71	3	Vertical	210	1.89	-

802.11ax HEW40_Nss1,(MCS0)_4TX

12/02/2019

5795MHz_TX



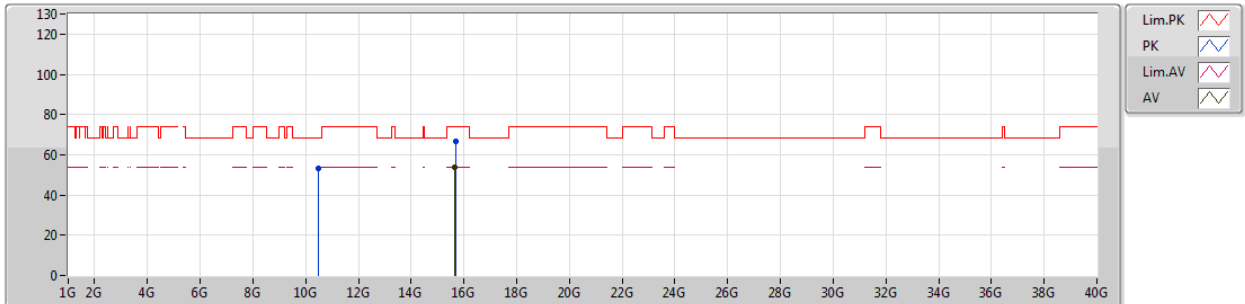
EUT_Z_4TX
Setting 110
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.57212G	54.56	74.00	-19.44	15.05	3	Horizontal	134	1.76	-
AV	11.6086G	42.23	54.00	-11.77	15.11	3	Horizontal	134	1.76	-
PK	17.40732G	63.94	68.20	-4.26	21.77	3	Horizontal	52	1.58	-

802.11ax HEW80_Nss1,(MCS0)_4TX

12/02/2019

5210MHz_TX



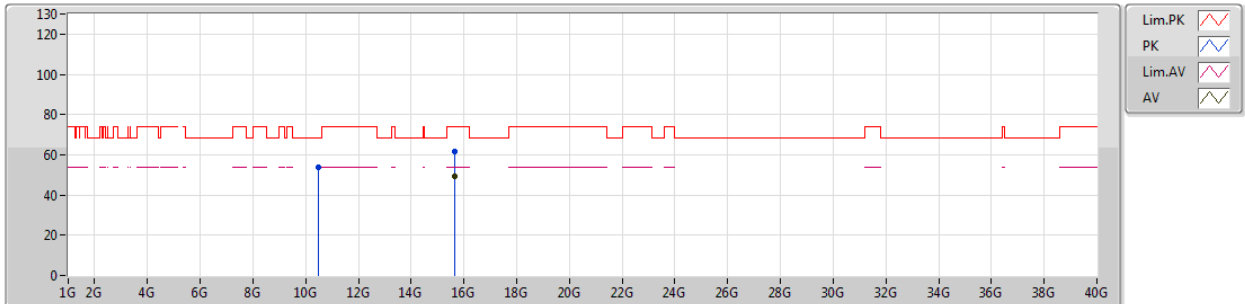
EUT_Z_4TX
Setting 93
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	10.4624G	53.47	68.20	-14.73	14.54	3	Vertical	325	2.33	-						
PK	15.6776G	66.79	74.00	-7.21	15.77	3	Vertical	340	2.26	-						
AV	15.6488G	53.86	54.00	-0.14	15.84	3	Vertical	340	2.26	-						

802.11ax HEW80_Nss1,(MCS0)_4TX

12/02/2019

5210MHz_TX



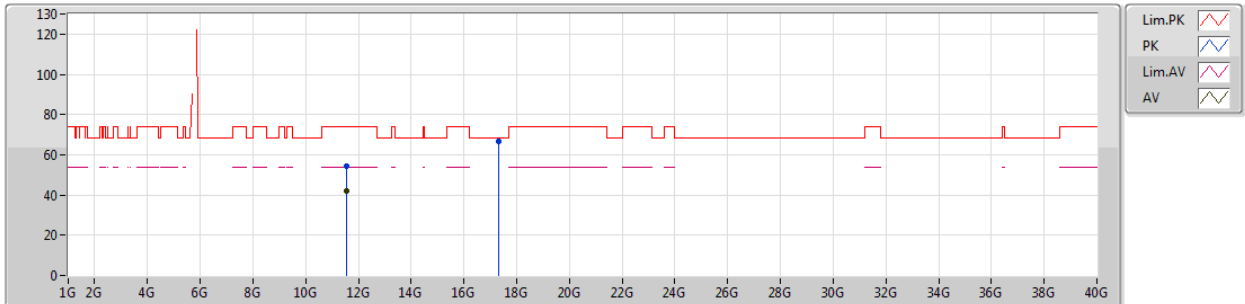
EUT_Z_4TX
Setting 93
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	10.4678G	53.81	68.20	-14.39	14.55	3	Horizontal	161	1.37	-						
PK	15.6668G	61.45	74.00	-12.55	15.80	3	Horizontal	347	1.33	-						
AV	15.6568G	49.51	54.00	-4.49	15.83	3	Horizontal	347	1.33	-						

802.11ax HEW80_Nss1,(MCS0)_4TX

12/02/2019

5775MHz_TX



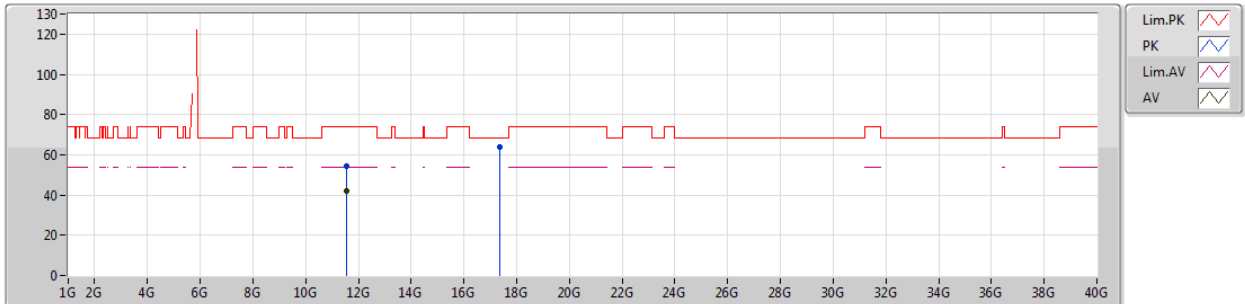
EUT_Z_4TX
Setting 110
02-C-5
FSP
ANT6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.55816G	54.61	74.00	-19.39	15.04	3	Vertical	273	2.47	-
AV	11.554G	42.09	54.00	-11.91	15.03	3	Vertical	273	2.47	-
PK	17.30596G	66.73	68.20	-1.47	21.16	3	Vertical	197	1.90	-

802.11ax HEW80_Nss1,(MCS0)_4TX

12/02/2019

5775MHz_TX



EUT_Z_4TX
Setting 110
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	11.5356G	54.26	74.00	-19.74	15.00	3	Horizontal	128	2.28	-
AV	11.53752G	42.14	54.00	-11.86	15.00	3	Horizontal	128	2.28	-
PK	17.3498G	63.65	68.20	-4.55	21.43	3	Horizontal	320	2.40	-



RSE TX above 1GHz Result_Radio 2_Bandedge

Appendix E.21

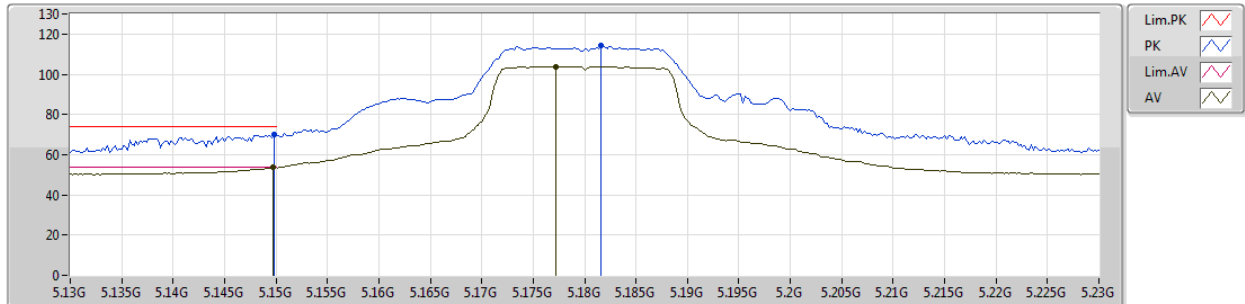
For Non-beamforming / 1T1S mode Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1.(MCS0)_1TX	Pass	PK	5.65G	68.19	68.20	-0.01	8.70	3	Vertical	332	2.43	-

802.11a_Nss1,(6Mbps)_1TX

14/02/2019

5180MHz_TX



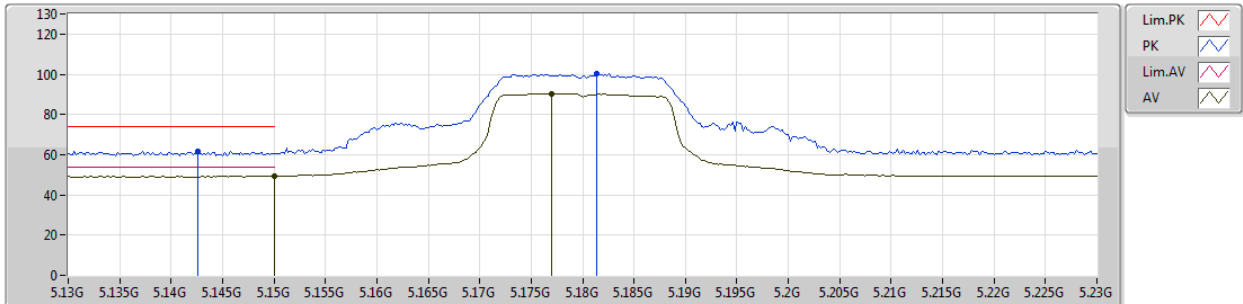
EUT_Y_1TX
Setting 67
02-C-5-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.1498G	70.12	74.00	-3.88	8.04	3	Vertical	2	2.64	-
5.1497G	53.85	54.00	-0.15	8.04	3	Vertical	2	2.64	-
5.1816G	114.12	Inf	-Inf	8.12	3	Vertical	2	2.64	-
5.1772G	103.80	Inf	-Inf	8.11	3	Vertical	2	2.64	-

802.11a_Nss1,(6Mbps)_1TX

14/02/2019

5180MHz_TX



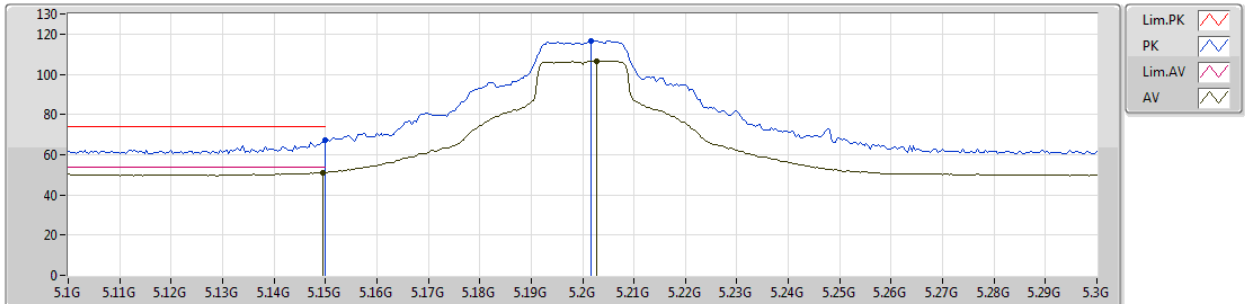
EUT Y_1TX
Setting 67
02-C-5-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.1426G	61.78	74.00	-12.22	8.04	3	Horizontal	294	1.20	-
5.15G	49.34	54.00	-4.66	8.04	3	Horizontal	294	1.20	-
5.1814G	100.20	Inf	-Inf	8.12	3	Horizontal	294	1.20	-
5.177G	90.31	Inf	-Inf	8.11	3	Horizontal	294	1.20	-

802.11a_Nss1,(6Mbps)_1TX

14/02/2019

5200MHz_TX



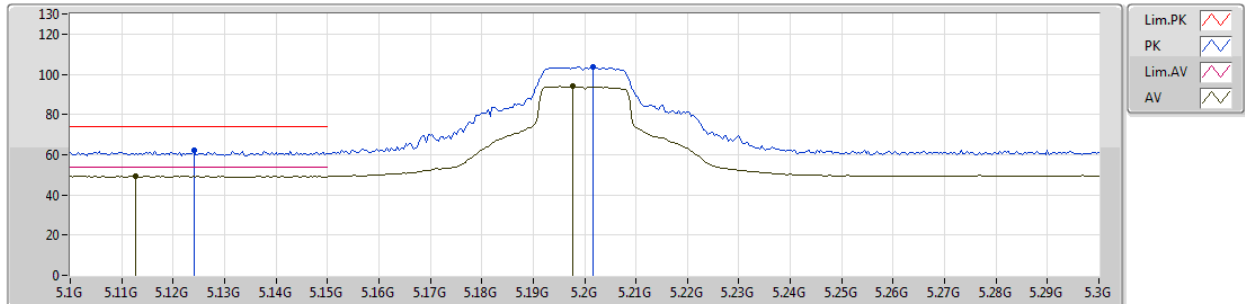
EUT Y_1TX
Setting 80
02-C-5-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15G	67.48	74.00	-6.52	8.04	3	Vertical	12	2.73	-
5.1496G	51.14	54.00	-2.86	8.04	3	Vertical	12	2.73	-
5.2016G	116.72	Inf	-Inf	8.16	3	Vertical	12	2.73	-
5.2028G	106.67	Inf	-Inf	8.16	3	Vertical	12	2.73	-

802.11a_Nss1,(6Mbps)_1TX

14/02/2019

5200MHz_TX



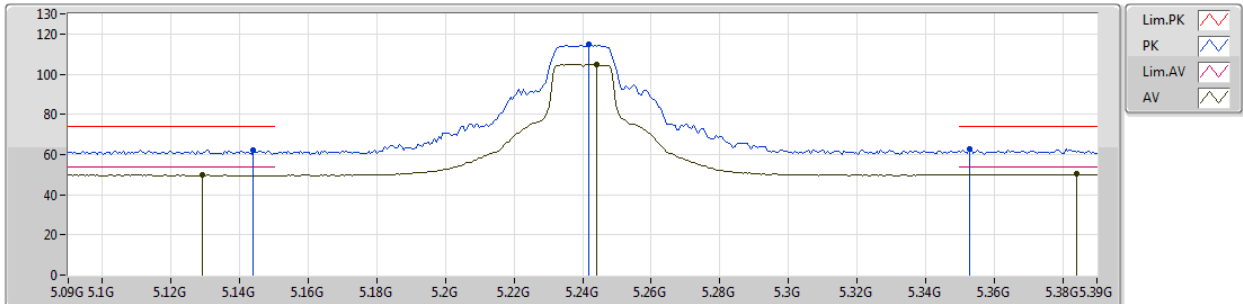
EUT_Y_1TX
Setting 80
02-C-5-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.124G	61.93	74.00	-12.07	7.99	3	Horizontal	309	1.01	-
5.1128G	49.54	54.00	-4.46	7.96	3	Horizontal	309	1.01	-
5.2016G	103.87	Inf	-Inf	8.16	3	Horizontal	309	1.01	-
5.1976G	93.98	Inf	-Inf	8.16	3	Horizontal	309	1.01	-

802.11a_Nss1,(6Mbps)_1TX

14/02/2019

5240MHz_TX



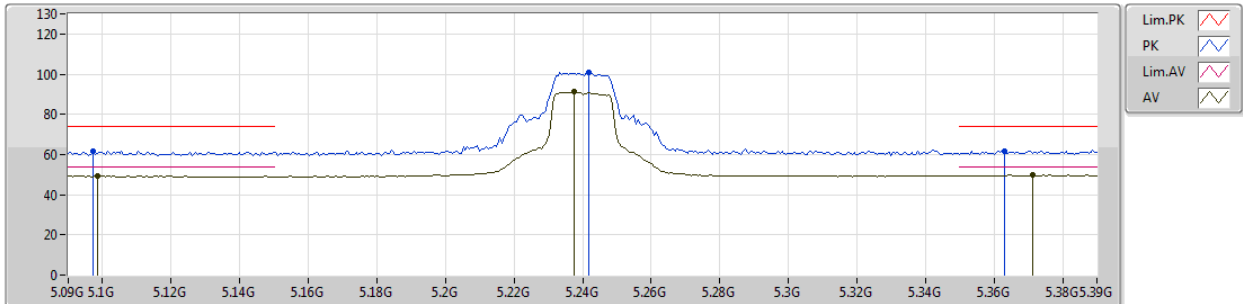
EUT Y_1TX
Setting 75
02-C-5-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.144G	62.19	74.00	-11.81	8.04	3	Vertical	8	2.47	-
5.129G	49.85	54.00	-4.15	8.01	3	Vertical	8	2.47	-
5.2418G	115.11	Inf	-Inf	8.22	3	Vertical	8	2.47	-
5.2442G	104.93	Inf	-Inf	8.22	3	Vertical	8	2.47	-
5.3528G	62.65	74.00	-11.35	8.38	3	Vertical	8	2.47	-
5.384G	50.23	54.00	-3.77	8.42	3	Vertical	8	2.47	-

802.11a_Nss1,(6Mbps)_1TX

14/02/2019

5240MHz_TX



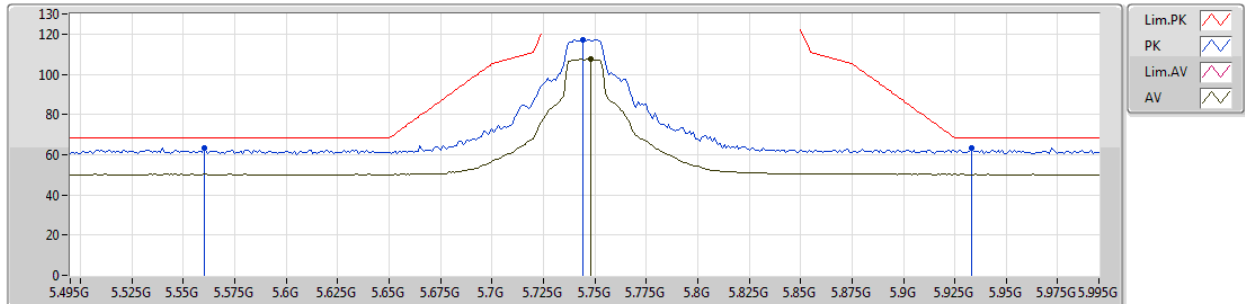
EUT Y_1TX
Setting 75
02-C-5-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.0972G	61.77	74.00	-12.23	7.94	3	Horizontal	303	1.02	-
5.0984G	49.30	54.00	-4.70	7.94	3	Horizontal	303	1.02	-
5.2418G	100.73	Inf	-Inf	8.22	3	Horizontal	303	1.02	-
5.2376G	91.12	Inf	-Inf	8.22	3	Horizontal	303	1.02	-
5.363G	61.85	74.00	-12.15	8.39	3	Horizontal	303	1.02	-
5.3714G	49.80	54.00	-4.20	8.40	3	Horizontal	303	1.02	-

802.11a_Nss1,(6Mbps)_1TX

14/02/2019

5745MHz_TX



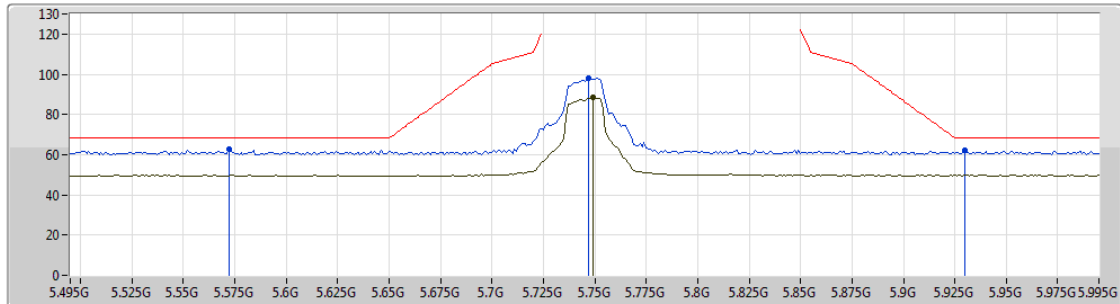
EUT Y_1TX
Setting 78
02-C-5-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.56G	63.21	68.20	-4.99	8.63	3	Vertical	333	2.35	-
5.744G	117.15	Inf	-Inf	8.82	3	Vertical	333	2.35	-
5.748G	107.50	Inf	-Inf	8.82	3	Vertical	333	2.35	-
5.933G	63.47	68.20	-4.73	8.86	3	Vertical	333	2.35	-

802.11a_Nss1,(6Mbps)_1TX

14/02/2019

5745MHz_TX



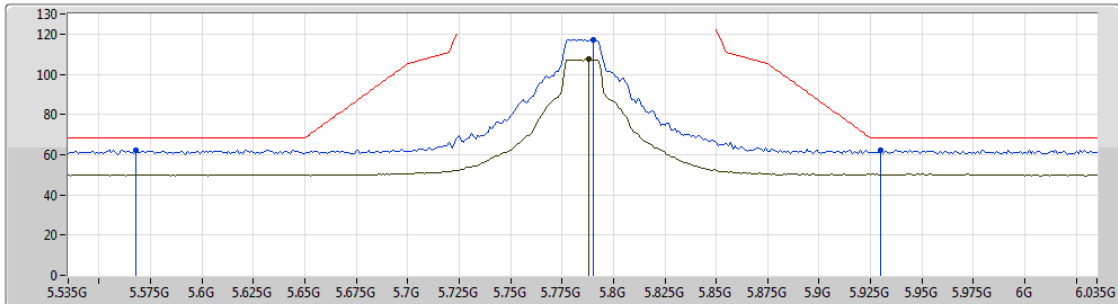
EUT Y_1TX
Setting 78
02-C-5-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.572G	62.57	68.20	-5.63	8.63	3	Horizontal	210	1.51	-
5.747G	98.09	Inf	-Inf	8.82	3	Horizontal	210	1.51	-
5.749G	88.31	Inf	-Inf	8.82	3	Horizontal	210	1.51	-
5.93G	62.26	68.20	-5.94	8.86	3	Horizontal	210	1.51	-

802.11a_Nss1,(6Mbps)_1TX

14/02/2019

5785MHz_TX



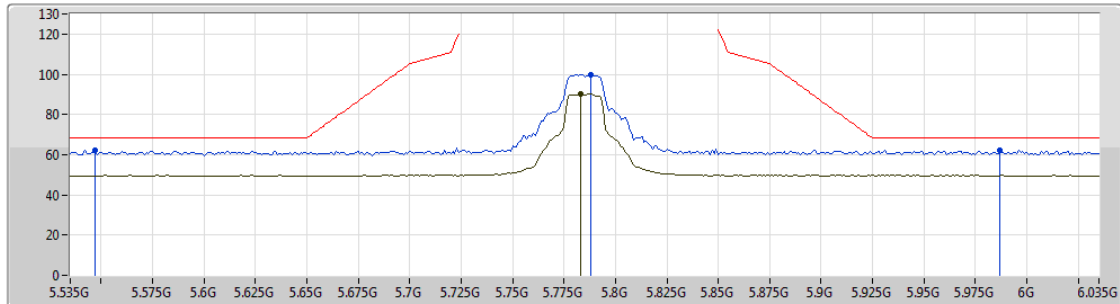
EUT Y_1TX
Setting 84
02-R-4-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.568G	62.42	68.20	-5.78	8.63	3	Vertical	358	2.41	-
5.79G	117.33	Inf	-Inf	8.87	3	Vertical	358	2.41	-
5.788G	107.53	Inf	-Inf	8.86	3	Vertical	358	2.41	-
5.93G	62.34	68.20	-5.86	8.86	3	Vertical	358	2.41	-

802.11a_Nss1,(6Mbps)_1TX

14/02/2019

5785MHz_TX



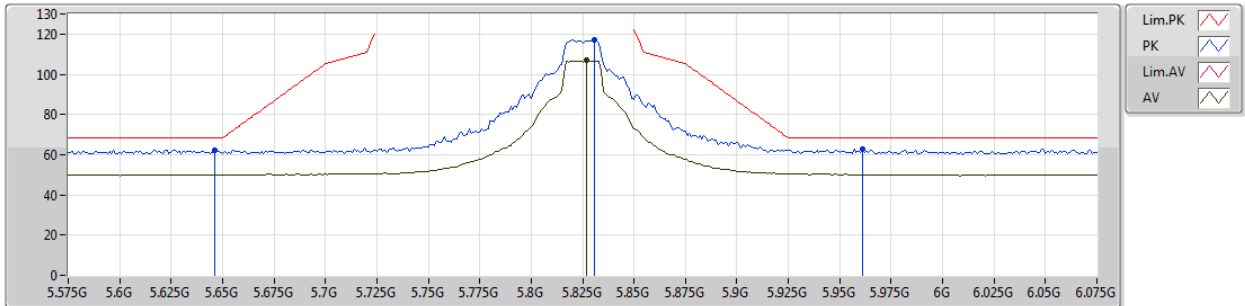
EUT Y_1TX
Setting 84
02-R-4-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.547G	62.08	68.20	-6.12	8.63	3	Horizontal	273	1.50	-
5.788G	99.68	Inf	-Inf	8.86	3	Horizontal	273	1.50	-
5.783G	90.07	Inf	-Inf	8.87	3	Horizontal	273	1.50	-
5.987G	62.01	68.20	-6.19	8.84	3	Horizontal	273	1.50	-

802.11a_Nss1,(6Mbps)_1TX

14/02/2019

5825MHz_TX



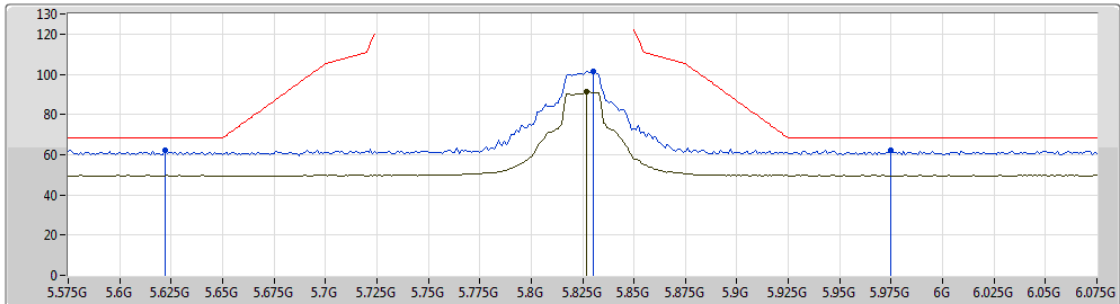
EUT Y_1TX
Setting 85
02-R-4-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.646G	62.38	68.20	-5.82	8.70	3	Vertical	332	2.20	-
5.831G	116.90	Inf	-Inf	8.88	3	Vertical	332	2.20	-
5.827G	106.93	Inf	-Inf	8.88	3	Vertical	332	2.20	-
5.961G	62.68	68.20	-5.52	8.84	3	Vertical	332	2.20	-

802.11a_Nss1,(6Mbps)_1TX

14/02/2019

5825MHz_TX



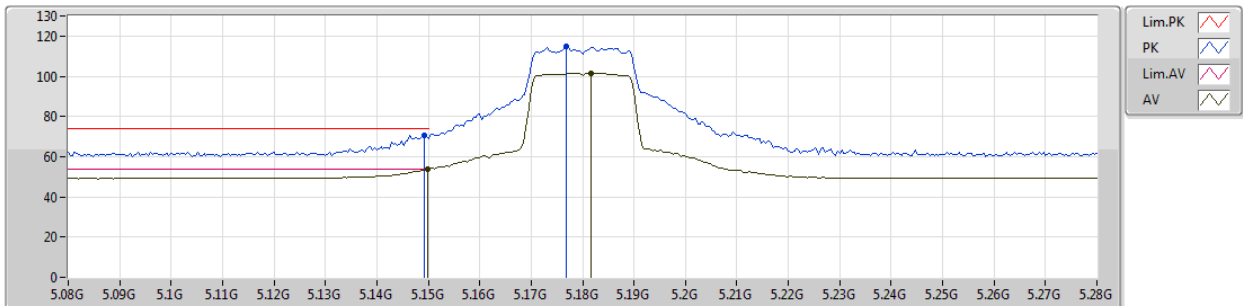
EUT Y_1TX
Setting 85
02-R-4-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.622G	62.15	68.20	-6.05	8.66	3	Horizontal	15	2.14	-
5.83G	101.50	Inf	-Inf	8.88	3	Horizontal	15	2.14	-
5.827G	91.40	Inf	-Inf	8.88	3	Horizontal	15	2.14	-
5.975G	62.17	68.20	-6.03	8.84	3	Horizontal	15	2.14	-

802.11ax HEW20_Nss1,(MCS0)_1TX

14/02/2019

5180MHz_TX



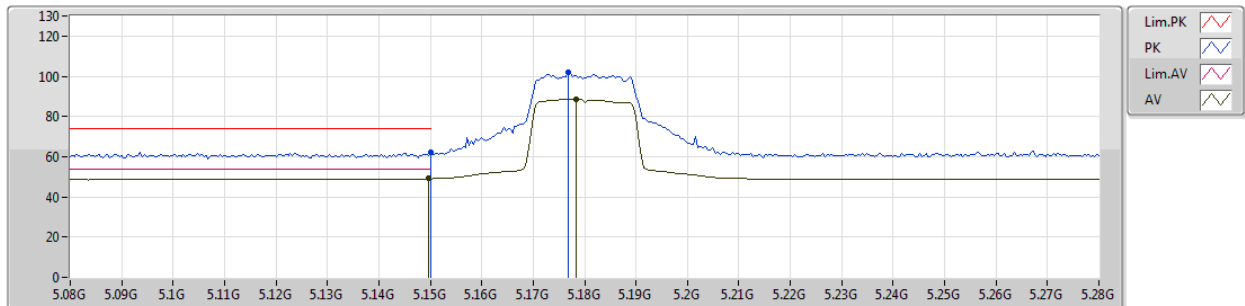
EUT Y_1TX
Setting 64
02-R-4-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.1492G	70.57	74.00	-3.43	8.04	3	Vertical	339	2.52	-
5.1499G	53.76	54.00	-0.24	8.04	3	Vertical	339	2.52	-
5.1768G	115.00	Inf	-Inf	8.11	3	Vertical	339	2.52	-
5.1816G	101.63	Inf	-Inf	8.12	3	Vertical	339	2.52	-

802.11ax HEW20_Nss1,(MCS0)_1TX

14/02/2019

5180MHz_TX



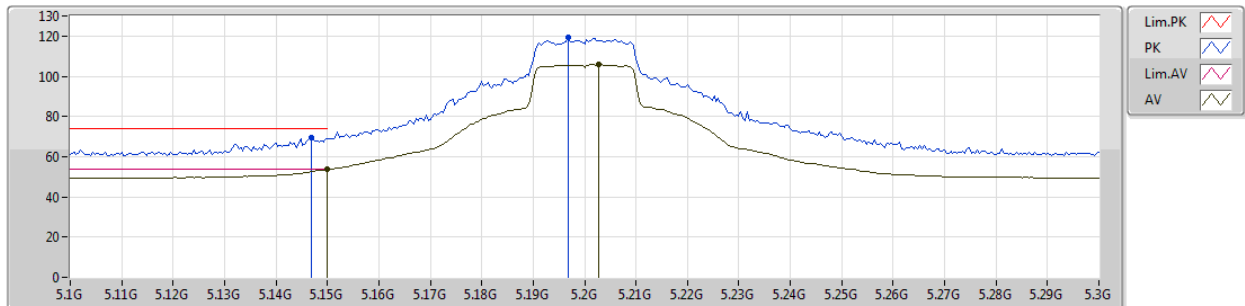
EUT_Y_1TX
Setting 64
02-R-4-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15G	62.20	74.00	-11.80	8.04	3	Horizontal	298	1.22	-
5.1496G	49.08	54.00	-4.92	8.04	3	Horizontal	298	1.22	-
5.1768G	102.10	Inf	-Inf	8.11	3	Horizontal	298	1.22	-
5.1784G	88.51	Inf	-Inf	8.12	3	Horizontal	298	1.22	-

802.11ax HEW20_Nss1,(MCS0)_1TX

14/02/2019

5200MHz_TX



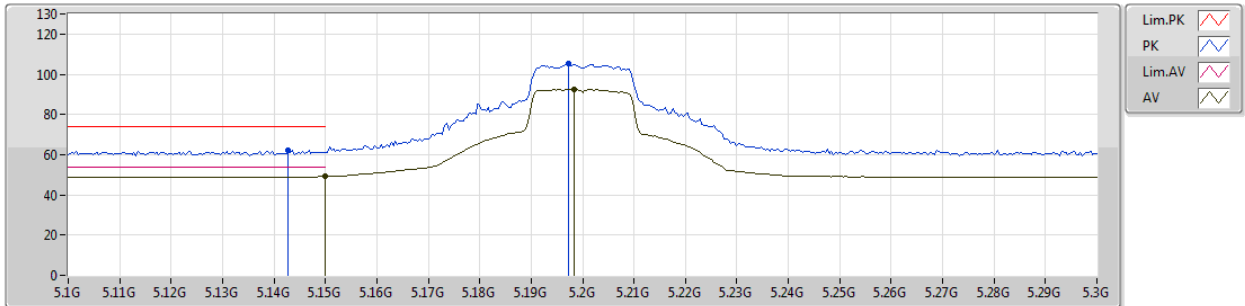
EUT Y_1TX
Setting 82
02-R-4-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.1468G	69.24	74.00	-4.76	8.04	3	Vertical	342	2.61	-
5.1499G	53.78	54.00	-0.22	8.04	3	Vertical	342	2.61	-
5.1968G	119.51	Inf	-Inf	8.16	3	Vertical	342	2.61	-
5.2028G	105.87	Inf	-Inf	8.16	3	Vertical	342	2.61	-

802.11ax HEW20_Nss1,(MCS0)_1TX

14/02/2019

5200MHz_TX



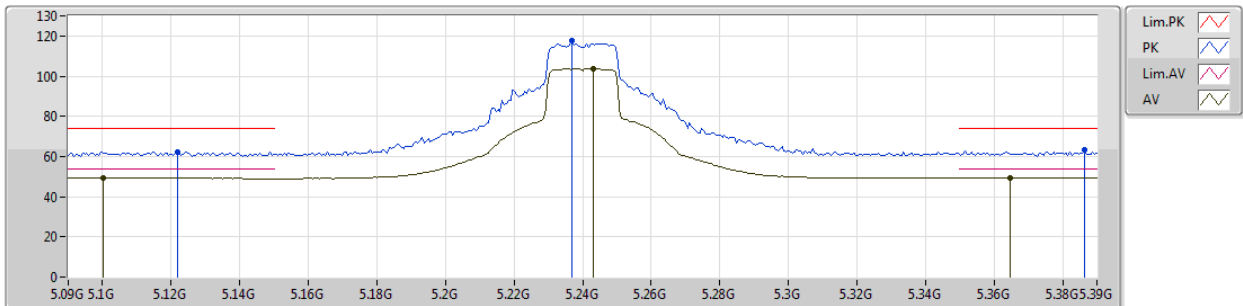
EUT Y_1TX
Setting 82
02-R-4-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.1428G	62.26	74.00	-11.74	8.04	3	Horizontal	294	1.01	-
5.15G	49.25	54.00	-4.75	8.04	3	Horizontal	294	1.01	-
5.1972G	105.60	Inf	-Inf	8.16	3	Horizontal	294	1.01	-
5.1984G	92.42	Inf	-Inf	8.16	3	Horizontal	294	1.01	-

802.11ax HEW20_Nss1,(MCS0)_1TX

14/02/2019

5240MHz_TX



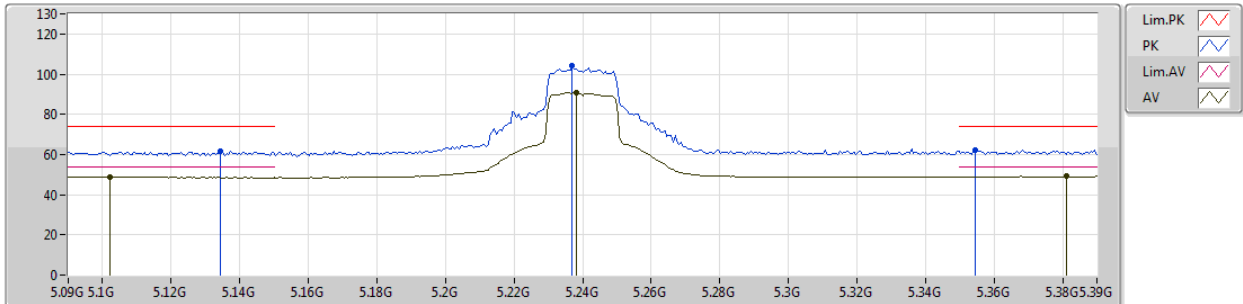
EUT Y_1TX
Setting 76
02-R-4-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.1218G	62.34	74.00	-11.66	7.98	3	Vertical	15	2.46	-
5.1002G	49.44	54.00	-4.56	7.94	3	Vertical	15	2.46	-
5.237G	117.61	Inf	-Inf	8.21	3	Vertical	15	2.46	-
5.243G	103.82	Inf	-Inf	8.22	3	Vertical	15	2.46	-
5.3864G	63.08	74.00	-10.92	8.43	3	Vertical	15	2.46	-
5.3648G	49.56	54.00	-4.44	8.39	3	Vertical	15	2.46	-

802.11ax HEW20_Nss1,(MCS0)_1TX

14/02/2019

5240MHz_TX



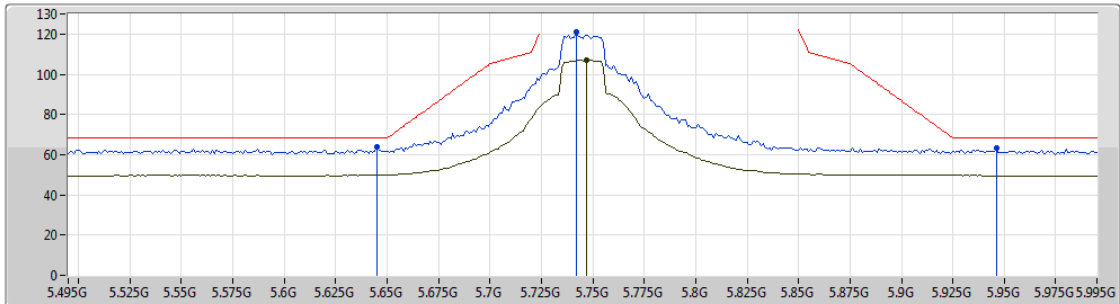
EUT Y_1TX
Setting 76
02-R-4-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.1344G	61.70	74.00	-12.30	8.02	3	Horizontal	310	1.02	-
5.102G	48.65	54.00	-5.35	7.94	3	Horizontal	310	1.02	-
5.237G	104.37	Inf	-Inf	8.21	3	Horizontal	310	1.02	-
5.2382G	90.57	Inf	-Inf	8.22	3	Horizontal	310	1.02	-
5.3546G	62.17	74.00	-11.83	8.38	3	Horizontal	310	1.02	-
5.381G	49.08	54.00	-4.92	8.42	3	Horizontal	310	1.02	-

802.11ax HEW20_Nss1,(MCS0)_1TX

14/02/2019

5745MHz_TX



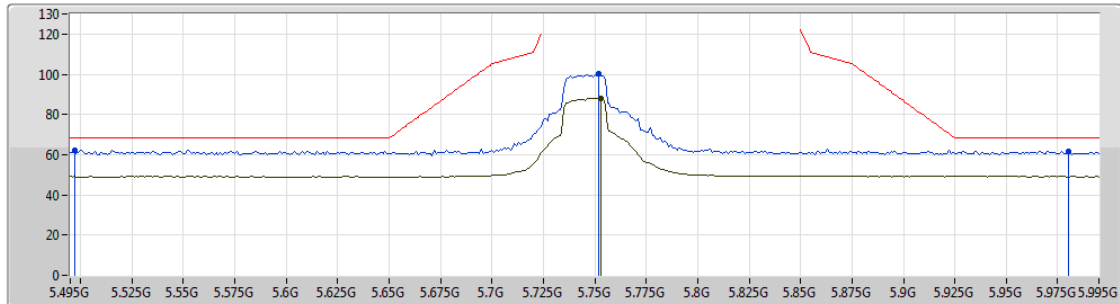
EUT Y_1TX
Setting 86
02-R-4-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.645G	63.88	68.20	-4.32	8.70	3	Vertical	349	2.35	-
5.742G	120.84	Inf	-Inf	8.81	3	Vertical	349	2.35	-
5.747G	106.98	Inf	-Inf	8.82	3	Vertical	349	2.35	-
5.946G	63.59	68.20	-4.61	8.86	3	Vertical	349	2.35	-

802.11ax HEW20_Nss1,(MCS0)_1TX

14/02/2019

5745MHz_TX



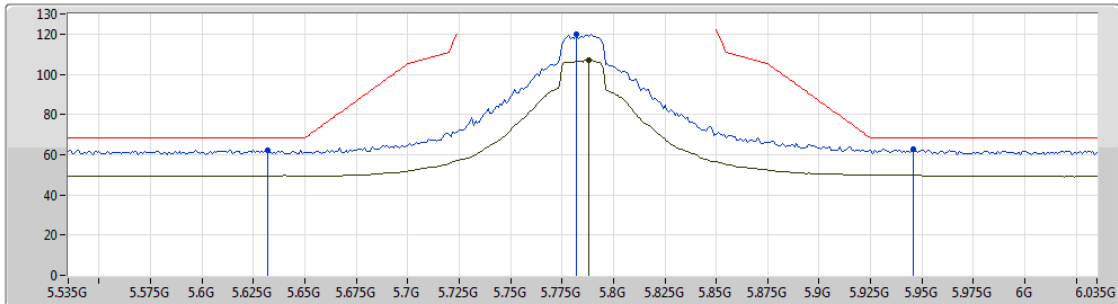
EUT Y_1TX
Setting 86
02-R-4-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.497G	62.13	68.20	-6.07	8.62	3	Horizontal	269	1.50	-
5.752G	100.24	Inf	-Inf	8.83	3	Horizontal	269	1.50	-
5.753G	87.99	Inf	-Inf	8.83	3	Horizontal	269	1.50	-
5.98G	61.68	68.20	-6.52	8.85	3	Horizontal	269	1.50	-

802.11ax HEW20_Nss1,(MCS0)_1TX

14/02/2019

5785MHz_TX



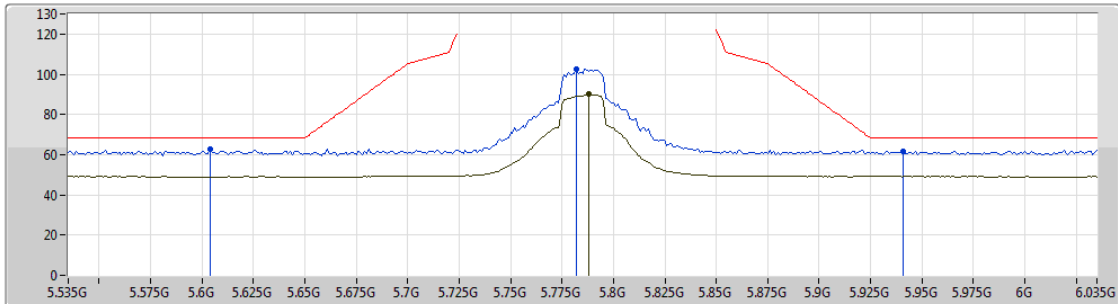
EUT Y_1TX
Setting 92
02-R-4-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.632G	62.35	68.20	-5.85	8.68	3	Vertical	334	2.64	-
5.782G	120.06	Inf	-Inf	8.87	3	Vertical	334	2.64	-
5.788G	106.94	Inf	-Inf	8.86	3	Vertical	334	2.64	-
5.946G	62.74	68.20	-5.46	8.86	3	Vertical	334	2.64	-

802.11ax HEW20_Nss1,(MCS0)_1TX

14/02/2019

5785MHz_TX



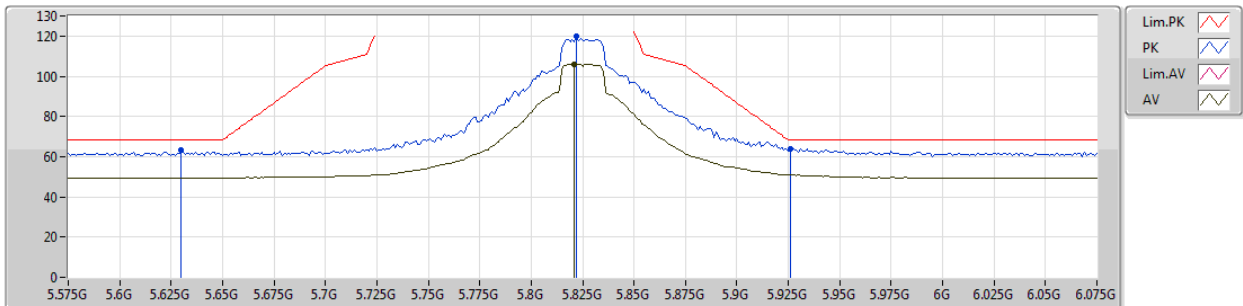
EUT Y_1TX
Setting 92
02-R-4-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.604G	62.57	68.20	-5.63	8.65	3	Horizontal	276	1.34	-
5.782G	102.42	Inf	-Inf	8.87	3	Horizontal	276	1.34	-
5.788G	89.99	Inf	-Inf	8.86	3	Horizontal	276	1.34	-
5.941G	61.62	68.20	-6.58	8.86	3	Horizontal	276	1.34	-

802.11ax HEW20_Nss1,(MCS0)_1TX

14/02/2019

5825MHz_TX



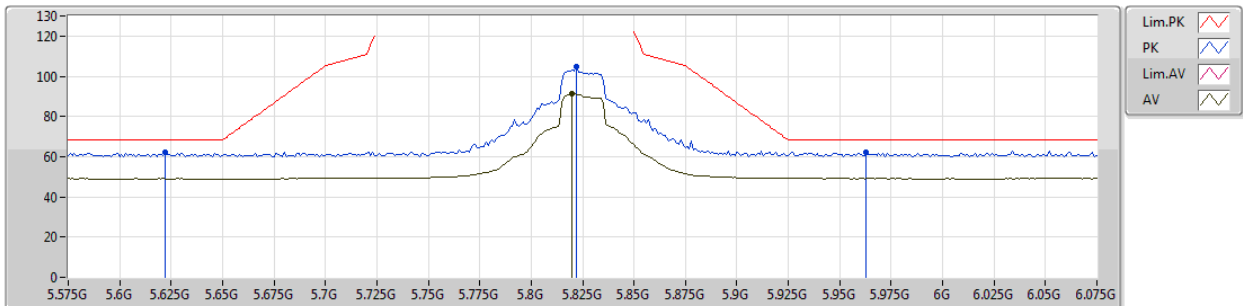
EUT Y_1TX
Setting 91
02-R-4-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.63G	63.06	68.20	-5.14	8.68	3	Vertical	331	2.39	-
5.822G	119.89	Inf	-Inf	8.87	3	Vertical	331	2.39	-
5.821G	105.99	Inf	-Inf	8.87	3	Vertical	331	2.39	-
5.926G	64.12	68.20	-4.08	8.86	3	Vertical	331	2.39	-

802.11ax HEW20_Nss1,(MCS0)_1TX

14/02/2019

5825MHz_TX



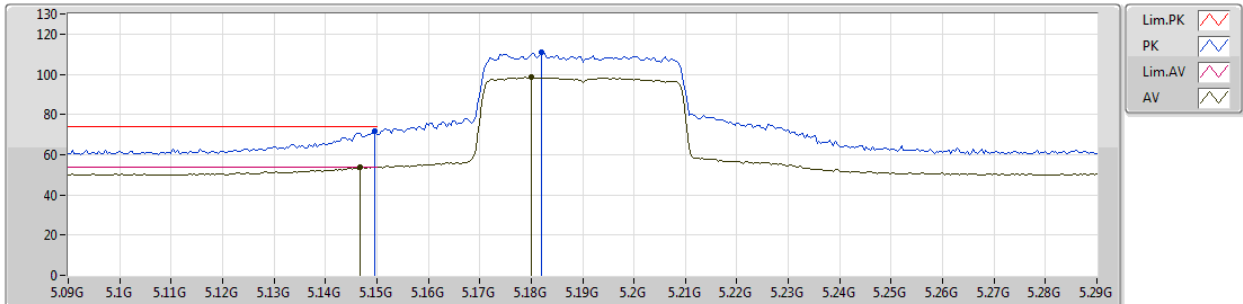
EUT Y_1TX
Setting 91
02-R-4-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.622G	62.04	68.20	-6.16	8.66	3	Horizontal	9	2.31	-
5.822G	104.52	Inf	-Inf	8.87	3	Horizontal	9	2.31	-
5.82G	91.16	Inf	-Inf	8.87	3	Horizontal	9	2.31	-
5.963G	62.22	68.20	-5.98	8.84	3	Horizontal	9	2.31	-

802.11ax HEW40_Nss1,(MCS0)_1TX

14/02/2019

5190MHz_TX



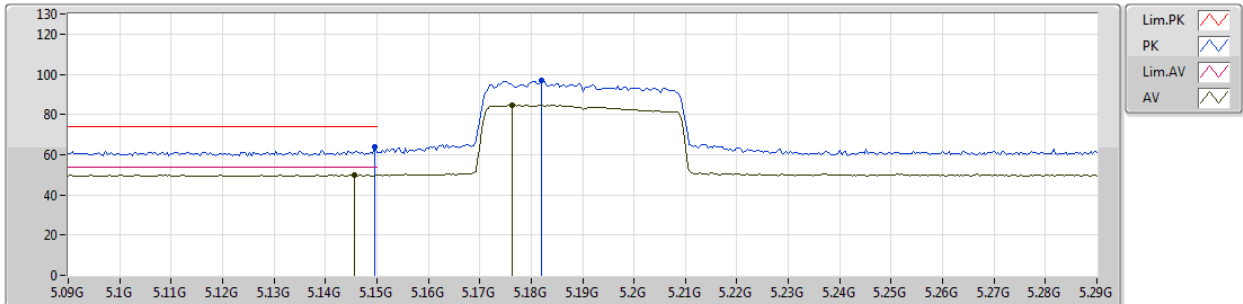
EUT Y_1TX
Setting 58
02-R-4-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.1496G	71.63	74.00	-2.37	8.04	3	Vertical	336	2.51	-
5.1468G	53.81	54.00	-0.19	8.04	3	Vertical	336	2.51	-
5.182G	110.91	Inf	-Inf	8.12	3	Vertical	336	2.51	-
5.18G	98.49	Inf	-Inf	8.12	3	Vertical	336	2.51	-

802.11ax HEW40_Nss1,(MCS0)_1TX

14/02/2019

5190MHz_TX



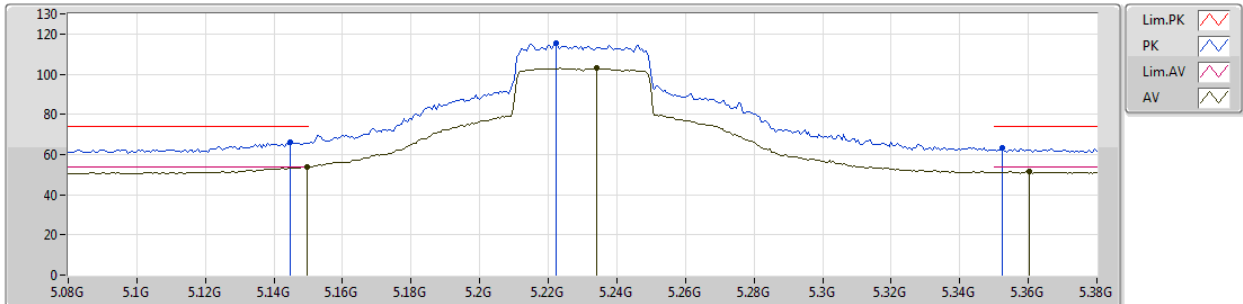
EUT Y_1TX
Setting 58
02-R-4-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.1496G	63.60	74.00	-10.40	8.04	3	Horizontal	285	1.20	-
5.1456G	49.96	54.00	-4.04	8.04	3	Horizontal	285	1.20	-
5.182G	96.94	Inf	-Inf	8.12	3	Horizontal	285	1.20	-
5.1764G	84.77	Inf	-Inf	8.11	3	Horizontal	285	1.20	-

802.11ax HEW40_Nss1,(MCS0)_1TX

14/02/2019

5230MHz_TX



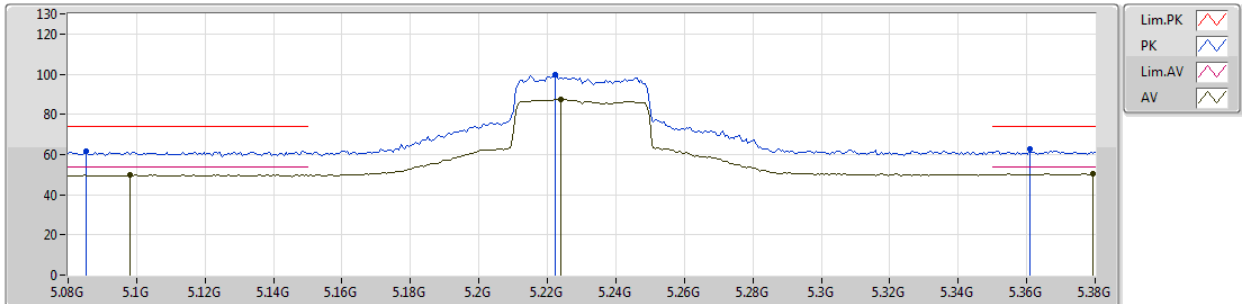
EUT Y_1TX
Setting 74
02-R-4-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.1448G	66.03	74.00	-7.97	8.04	3	Vertical	335	2.36	-
5.1496G	53.90	54.00	-0.10	8.04	3	Vertical	335	2.36	-
5.2222G	115.18	Inf	-Inf	8.20	3	Vertical	335	2.36	-
5.2342G	102.94	Inf	-Inf	8.21	3	Vertical	335	2.36	-
5.3524G	63.19	74.00	-10.81	8.38	3	Vertical	335	2.36	-
5.3602G	51.39	54.00	-2.61	8.39	3	Vertical	335	2.36	-

802.11ax HEW40_Nss1,(MCS0)_1TX

15/02/2019

5230MHz_TX



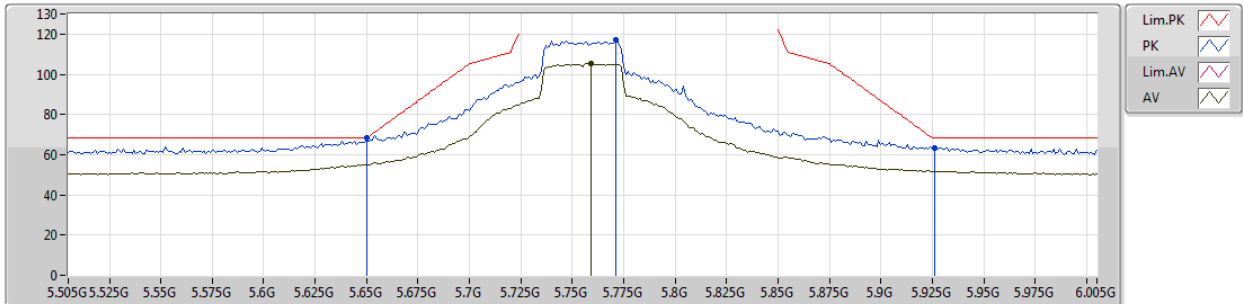
EUT Y_1TX
Setting 74
02-R-4-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.0854G	61.57	74.00	-12.43	7.90	3	Horizontal	10	1.01	-
5.098G	49.88	54.00	-4.12	7.94	3	Horizontal	10	1.01	-
5.2222G	99.64	Inf	-Inf	8.20	3	Horizontal	10	1.01	-
5.224G	87.40	Inf	-Inf	8.20	3	Horizontal	10	1.01	-
5.3608G	62.56	74.00	-11.44	8.39	3	Horizontal	10	1.01	-
5.3794G	50.36	54.00	-3.64	8.42	3	Horizontal	10	1.01	-

802.11ax HEW40_Nss1,(MCS0)_1TX

14/02/2019

5755MHz_TX



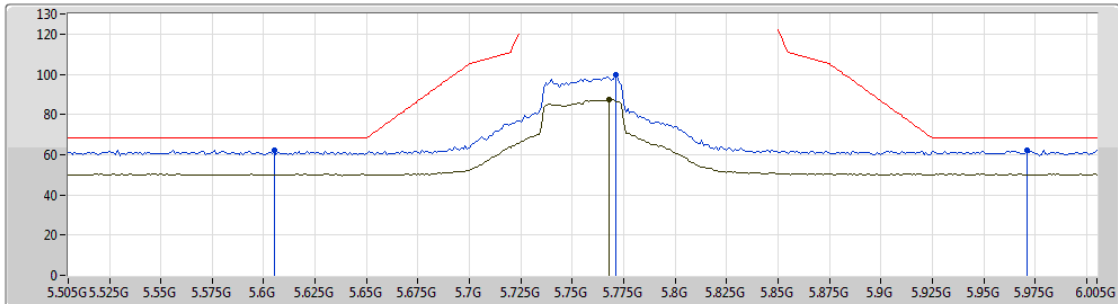
EUT Y_1TX
Setting 81
02-R-4-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.65G	68.19	68.20	-0.01	8.70	3	Vertical	332	2.43	-
5.771G	117.25	Inf	-Inf	8.84	3	Vertical	332	2.43	-
5.759G	105.38	Inf	-Inf	8.84	3	Vertical	332	2.43	-
5.926G	63.45	68.20	-4.75	8.86	3	Vertical	332	2.43	-

802.11ax HEW40_Nss1,(MCS0)_1TX

14/02/2019

5755MHz_TX



EUT Y_1TX
Setting 81
02-R-4-13
FSP
ANT6

Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.605G	62.13	68.20	-6.07	8.65	3	Horizontal	275	1.28	-
5.771G	99.69	Inf	-Inf	8.84	3	Horizontal	275	1.28	-
5.768G	87.33	Inf	-Inf	8.84	3	Horizontal	275	1.28	-
5.971G	62.36	68.20	-5.84	8.84	3	Horizontal	275	1.28	-