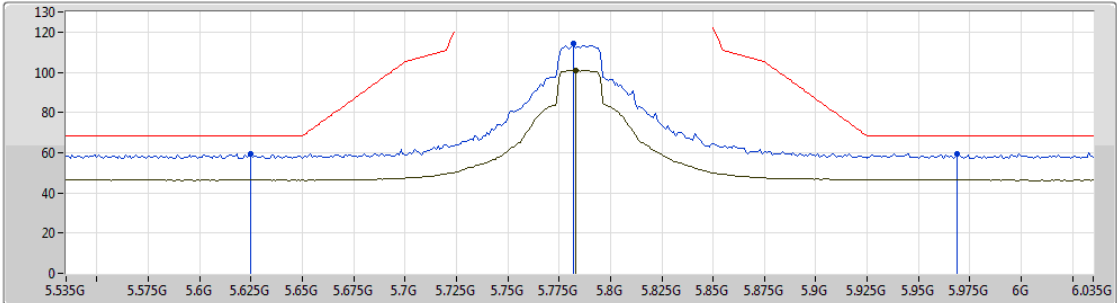




802.11ax HEW20_Nss1,(MCS0)_1TX

29/03/2019

5785MHz_TX



EUT Y_1TX
Setting 94
02-C-5-10
FSP

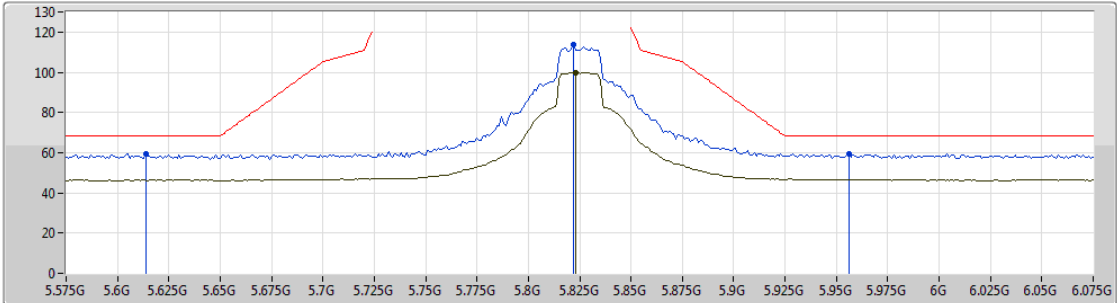
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.625G	59.58	68.20	-8.62	8.68	3	Horizontal	144	1.64	-
PK	5.782G	114.37	Inf	-Inf	8.87	3	Horizontal	144	1.64	-
AV	5.783G	101.05	Inf	-Inf	8.87	3	Horizontal	144	1.64	-
PK	5.969G	59.19	68.20	-9.01	8.84	3	Horizontal	144	1.64	-



802.11ax HEW20_Nss1,(MCS0)_1TX

29/03/2019

5825MHz_TX



EUT Y_1TX
Setting 94
02-C-5-10
FSP

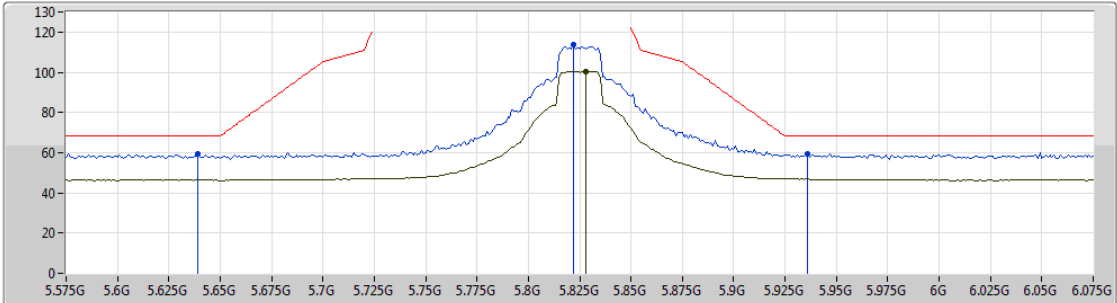
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.614G	59.41	68.20	-8.79	8.66	3	Vertical	165	1.64	-
PK	5.822G	113.77	Inf	-Inf	8.87	3	Vertical	165	1.64	-
AV	5.823G	99.79	Inf	-Inf	8.87	3	Vertical	165	1.64	-
PK	5.956G	59.29	68.20	-8.91	8.84	3	Vertical	165	1.64	-



802.11ax HEW20_Nss1,(MCS0)_1TX

29/03/2019

5825MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_1TX
Setting 94
02-C-5-10
FSP

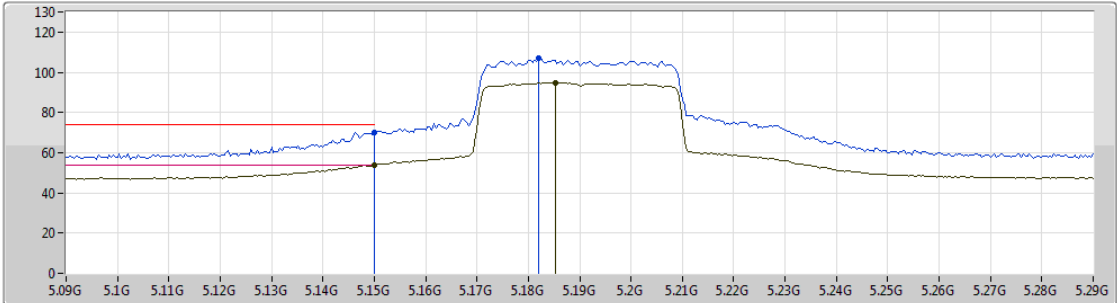
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.639G	59.48	68.20	-8.72	8.69	3	Horizontal	157	1.74	-
PK	5.822G	113.60	Inf	-Inf	8.87	3	Horizontal	157	1.74	-
AV	5.828G	100.53	Inf	-Inf	8.88	3	Horizontal	157	1.74	-
PK	5.936G	59.53	68.20	-8.67	8.86	3	Horizontal	157	1.74	-



802.11ax HEW40_Nss1,(MCS0)_1TX

29/03/2019

5190MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT Y_1TX
Setting 69
02-J-5-10
FSP

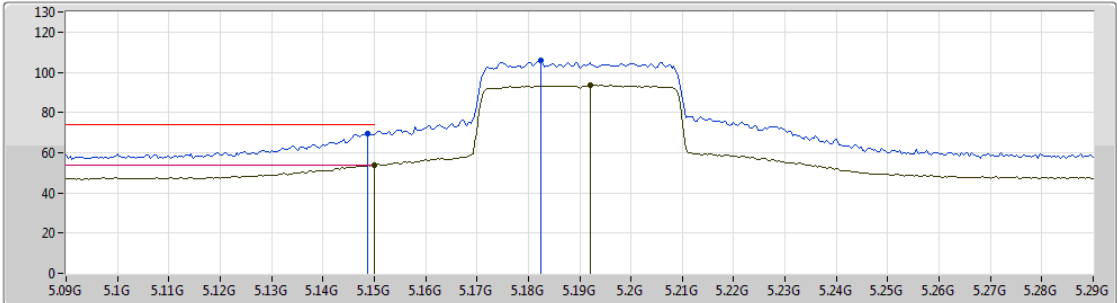
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	70.03	74.00	-3.97	8.04	3	Vertical	169	2.36	-
AV	5.15G	53.95	54.00	-0.05	8.04	3	Vertical	169	2.36	-
PK	5.182G	107.21	Inf	-Inf	8.12	3	Vertical	169	2.36	-
AV	5.1852G	94.85	Inf	-Inf	8.13	3	Vertical	169	2.36	-



802.11ax HEW40_Nss1,(MCS0)_1TX

29/03/2019

5190MHz_TX



EUT Y_1TX
Setting 69
02-J-5-10
FSP

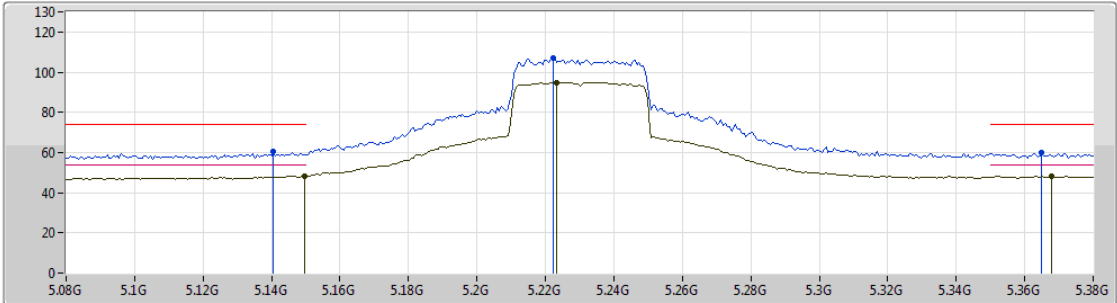
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1488G	69.67	74.00	-4.33	8.04	3	Horizontal	152	2.31	-
AV	5.15G	53.69	54.00	-0.31	8.04	3	Horizontal	152	2.31	-
PK	5.1824G	105.71	Inf	-Inf	8.12	3	Horizontal	152	2.31	-
AV	5.192G	93.47	Inf	-Inf	8.14	3	Horizontal	152	2.31	-



802.11ax HEW40_Nss1,(MCS0)_1TX

29/03/2019

5230MHz_TX



EUT Y_1TX
Setting 80
02-J-5-10
FSP

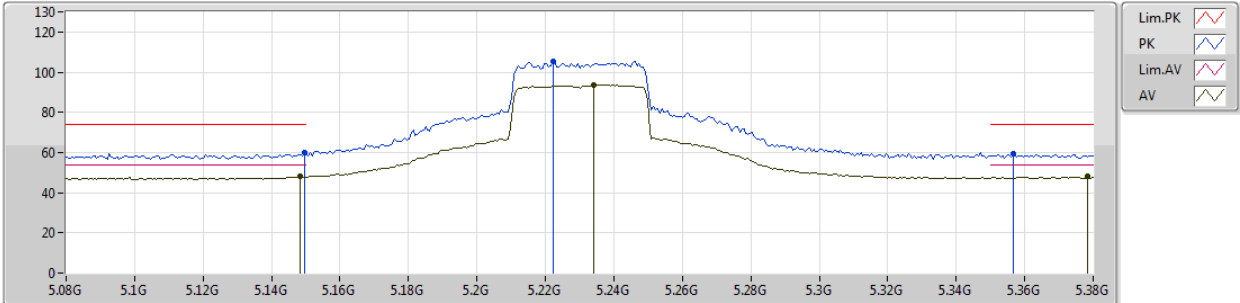
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1406G	60.49	74.00	-13.51	8.03	3	Vertical	209	1.53	-
AV	5.1496G	48.40	54.00	-5.60	8.04	3	Vertical	209	1.53	-
PK	5.2222G	107.15	Inf	-Inf	8.20	3	Vertical	209	1.53	-
AV	5.2234G	94.78	Inf	-Inf	8.20	3	Vertical	209	1.53	-
PK	5.365G	59.81	74.00	-14.19	8.39	3	Vertical	209	1.53	-
AV	5.368G	48.19	54.00	-5.81	8.39	3	Vertical	209	1.53	-



802.11ax HEW40_Nss1,(MCS0)_1TX

29/03/2019

5230MHz_TX



EUT_Y_1TX
Setting 80
02-J-5-10
FSP

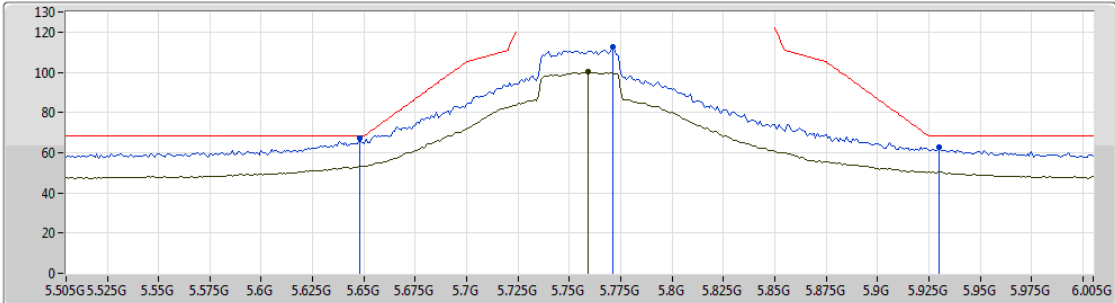
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1496G	59.82	74.00	-14.18	8.04	3	Horizontal	179	1.52	-
AV	5.1484G	47.93	54.00	-6.07	8.04	3	Horizontal	179	1.52	-
PK	5.2222G	105.33	Inf	-Inf	8.20	3	Horizontal	179	1.52	-
AV	5.2342G	93.76	Inf	-Inf	8.21	3	Horizontal	179	1.52	-
PK	5.3566G	59.43	74.00	-14.57	8.38	3	Horizontal	179	1.52	-
AV	5.3782G	48.05	54.00	-5.95	8.42	3	Horizontal	179	1.52	-



802.11ax HEW40_Nss1,(MCS0)_1TX

29/03/2019

5755MHz_TX



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

EUT Y_1TX
Setting 102
02-J-5-10
FSP

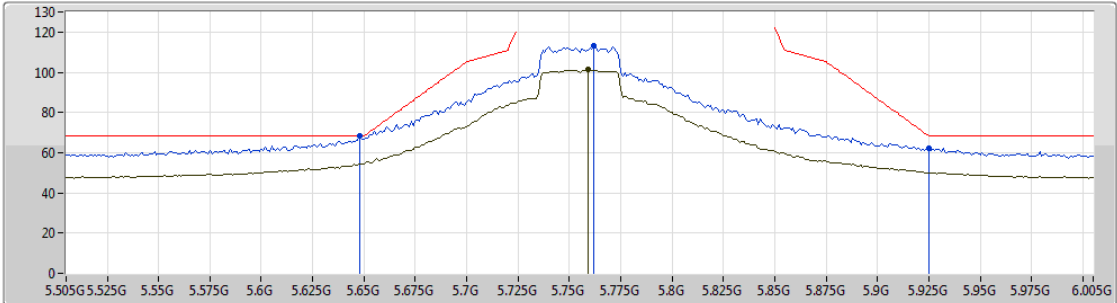
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.648G	67.09	68.20	-1.11	8.71	3	Vertical	163	1.67	-
PK	5.771G	112.52	Inf	-Inf	8.84	3	Vertical	163	1.67	-
AV	5.759G	100.16	Inf	-Inf	8.84	3	Vertical	163	1.67	-
PK	5.93G	62.92	68.20	-5.28	8.86	3	Vertical	163	1.67	-



802.11ax HEW40_Nss1,(MCS0)_1TX

29/03/2019

5755MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_1TX
Setting 102
02-J-5-10
FSP

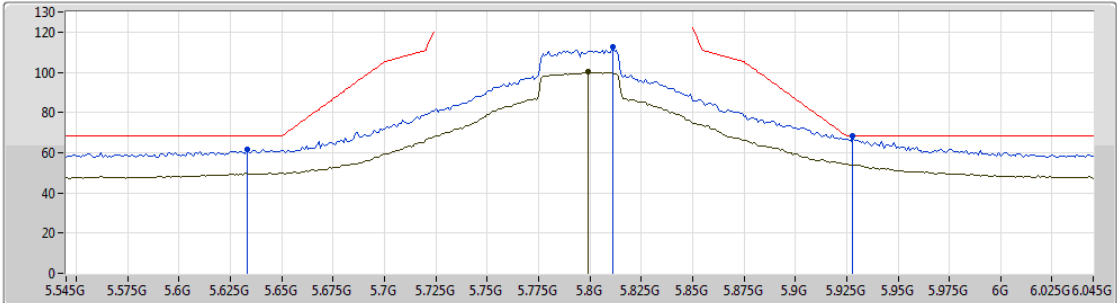
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.648G	68.17	68.20	-0.03	8.71	3	Horizontal	152	2.34	-
PK	5.762G	113.36	Inf	-Inf	8.84	3	Horizontal	152	2.34	-
AV	5.759G	101.18	Inf	-Inf	8.84	3	Horizontal	152	2.34	-
PK	5.925G	62.01	68.20	-6.19	8.86	3	Horizontal	152	2.34	-



802.11ax HEW40_Nss1,(MCS0)_1TX

29/03/2019

5795MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT Y_1TX
Setting 103
02-J-5-10
FSP

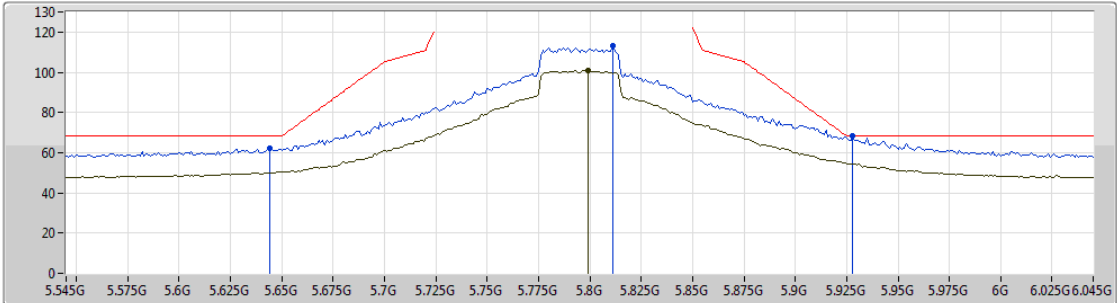
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.633G	61.49	68.20	-6.71	8.69	3	Vertical	161	1.66	-
PK	5.811G	112.68	Inf	-Inf	8.88	3	Vertical	161	1.66	-
AV	5.799G	100.08	Inf	-Inf	8.88	3	Vertical	161	1.66	-
PK	5.928G	68.14	68.20	-0.06	8.86	3	Vertical	161	1.66	-



802.11ax HEW40_Nss1,(MCS0)_1TX

29/03/2019

5795MHz_TX



EUT Y_1TX
Setting 103
02-J-5-10
FSP

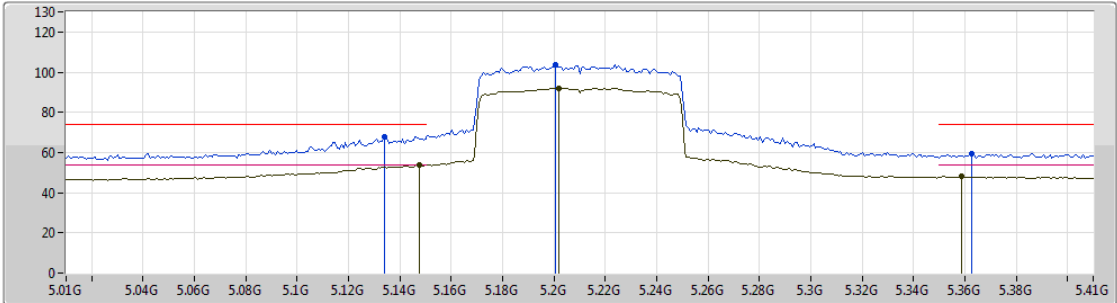
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.644G	61.99	68.20	-6.21	8.70	3	Horizontal	154	1.62	-
PK	5.811G	112.92	Inf	-Inf	8.88	3	Horizontal	154	1.62	-
AV	5.799G	100.72	Inf	-Inf	8.88	3	Horizontal	154	1.62	-
PK	5.928G	68.09	68.20	-0.11	8.86	3	Horizontal	154	1.62	-



802.11ax HEW80_Nss1,(MCS0)_1TX

29/03/2019

5210MHz_TX



EUT Y_1TX
Setting 69
02-C-5-10
FSP

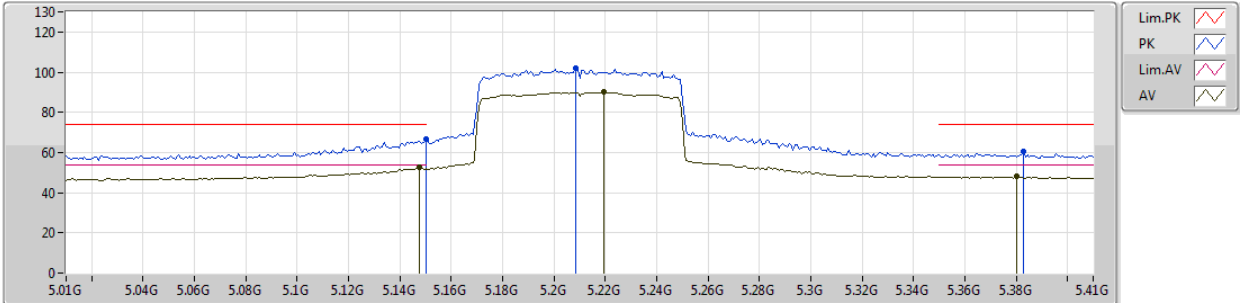
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.134G	67.80	74.00	-6.20	8.02	3	Vertical	189	2.36	-
AV	5.1476G	53.97	54.00	-0.03	8.04	3	Vertical	189	2.36	-
PK	5.2004G	103.60	Inf	-Inf	8.16	3	Vertical	189	2.36	-
AV	5.202G	91.99	Inf	-Inf	8.16	3	Vertical	189	2.36	-
PK	5.3628G	59.43	74.00	-14.57	8.39	3	Vertical	189	2.36	-
AV	5.3588G	48.09	54.00	-5.91	8.38	3	Vertical	189	2.36	-



802.11ax HEW80_Nss1,(MCS0)_1TX

29/03/2019

5210MHz_TX



EUT_Y_1TX
Setting 69
02-C-5-10
FSP

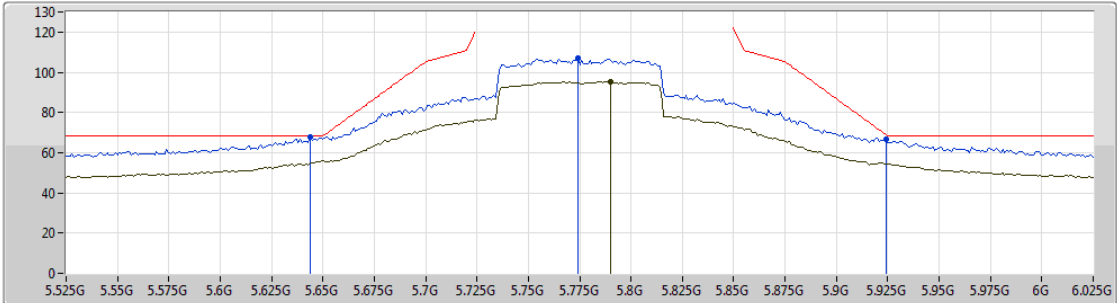
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	66.68	74.00	-7.32	8.04	3	Horizontal	179	2.30	-
AV	5.1476G	52.85	54.00	-1.15	8.04	3	Horizontal	179	2.30	-
PK	5.2084G	101.82	Inf	-Inf	8.17	3	Horizontal	179	2.30	-
AV	5.2196G	89.94	Inf	-Inf	8.19	3	Horizontal	179	2.30	-
PK	5.3828G	60.25	74.00	-13.75	8.42	3	Horizontal	179	2.30	-
AV	5.3804G	47.96	54.00	-6.04	8.42	3	Horizontal	179	2.30	-



802.11ax HEW80_Nss1,(MCS0)_1TX

29/03/2019

5775MHz_TX



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

EUT Y_1TX
Setting 93
02-C-5-10
FSP

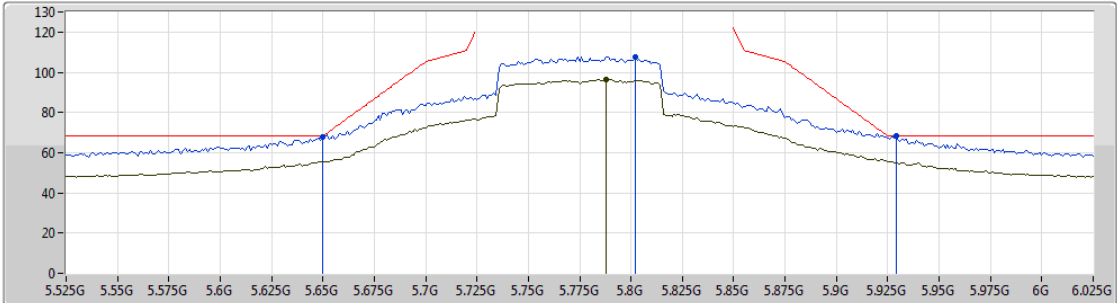
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.644G	68.00	68.20	-0.20	8.70	3	Vertical	144	1.51	-
PK	5.774G	107.10	Inf	-Inf	8.85	3	Vertical	144	1.51	-
AV	5.79G	95.38	Inf	-Inf	8.87	3	Vertical	144	1.51	-
PK	5.924G	66.55	68.94	-2.39	8.85	3	Vertical	144	1.51	-



802.11ax HEW80_Nss1,(MCS0)_1TX

29/03/2019

5775MHz_TX



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

EUT_Y_1TX
Setting 93
02-C-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.65G	67.70	68.20	-0.50	8.70	3	Horizontal	134	1.62	-
PK	5.802G	107.83	Inf	-Inf	8.88	3	Horizontal	134	1.62	-
AV	5.788G	96.44	Inf	-Inf	8.86	3	Horizontal	134	1.62	-
PK	5.929G	68.13	68.20	-0.07	8.86	3	Horizontal	134	1.62	-



Summary

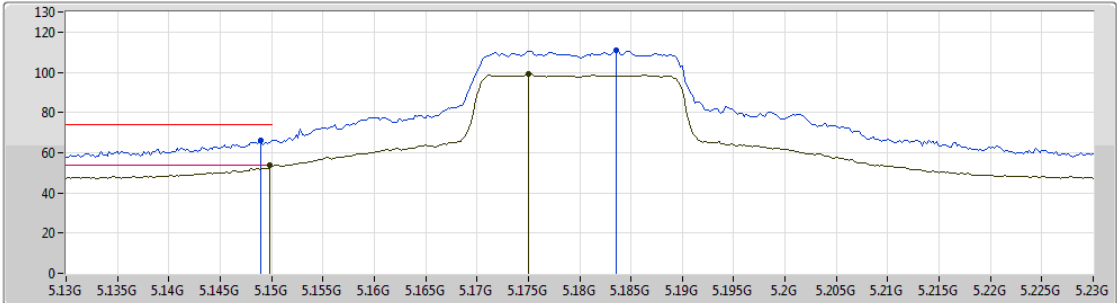
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	5.1492G	53.87	54.00	-0.13	8.04	3	Vertical	176	2.37	-



802.11ax HEW20_Nss2,(MCS0)_2TX

29/03/2019

5180MHz_TX



EUT_Y_2TX
Setting 72
02-C-5-10
FSP

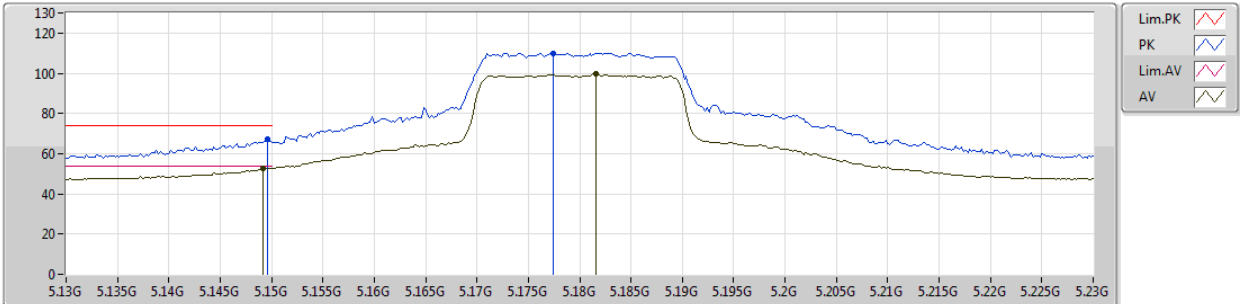
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.149G	65.85	74.00	-8.15	8.04	3	Vertical	174	1.60	-
AV	5.1498G	53.83	54.00	-0.17	8.04	3	Vertical	174	1.60	-
PK	5.1836G	110.87	Inf	-Inf	8.13	3	Vertical	174	1.60	-
AV	5.175G	99.32	Inf	-Inf	8.11	3	Vertical	174	1.60	-



802.11ax HEW20_Nss2,(MCS0)_2TX

29/03/2019

5180MHz_TX



EUT Y_2TX
Setting 72
02-C-5-10
FSP

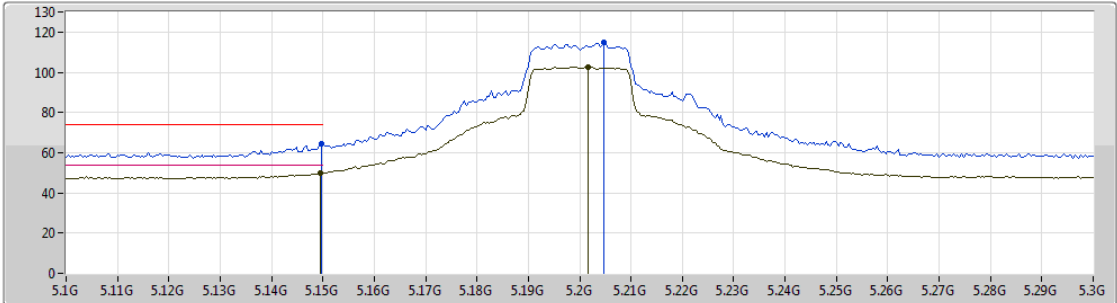
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1496G	67.19	74.00	-6.81	8.04	3	Horizontal	154	2.53	-
AV	5.1492G	52.72	54.00	-1.28	8.04	3	Horizontal	154	2.53	-
PK	5.1774G	110.04	Inf	-Inf	8.12	3	Horizontal	154	2.53	-
AV	5.1816G	99.61	Inf	-Inf	8.12	3	Horizontal	154	2.53	-



802.11ax HEW20_Nss2,(MCS0)_2TX

29/03/2019

5200MHz_TX



EUT_Y_2TX
Setting 83
02-C-5-10
FSP

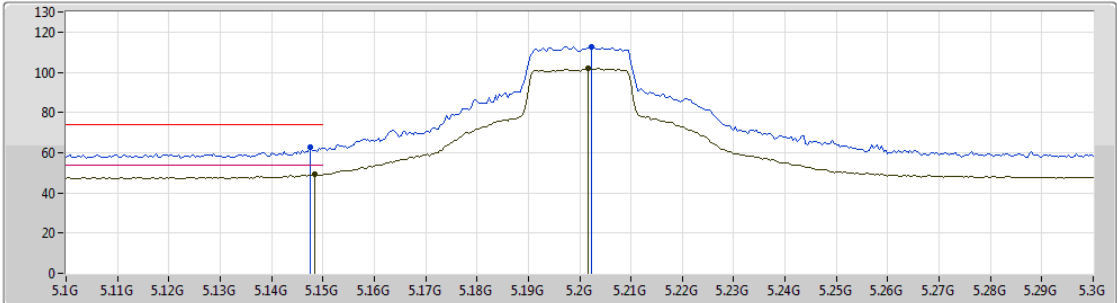
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1497G	64.19	74.00	-9.81	8.04	3	Vertical	167	2.46	-
AV	5.1496G	49.71	54.00	-4.29	8.04	3	Vertical	167	2.46	-
PK	5.2048G	114.60	Inf	-Inf	8.17	3	Vertical	167	2.46	-
AV	5.2016G	102.57	Inf	-Inf	8.16	3	Vertical	167	2.46	-



802.11ax HEW20_Nss2,(MCS0)_2TX

29/03/2019

5200MHz_TX



EUT Y_2TX
Setting 83
02-C-5-10
FSP

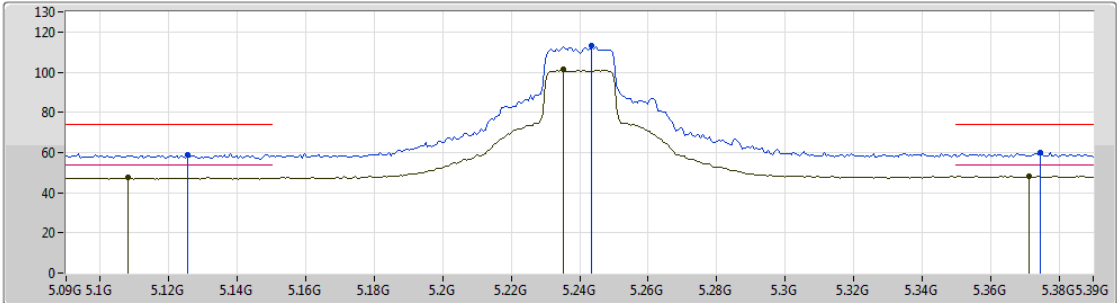
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1476G	62.81	74.00	-11.19	8.04	3	Horizontal	151	2.38	-
AV	5.1484G	49.13	54.00	-4.87	8.04	3	Horizontal	151	2.38	-
PK	5.2024G	112.89	Inf	-Inf	8.16	3	Horizontal	151	2.38	-
AV	5.2016G	101.80	Inf	-Inf	8.16	3	Horizontal	151	2.38	-



802.11ax HEW20_Nss2,(MCS0)_2TX

29/03/2019

5240MHz_TX



EUT Y_2TX
Setting 80
02-C-5-10
FSP

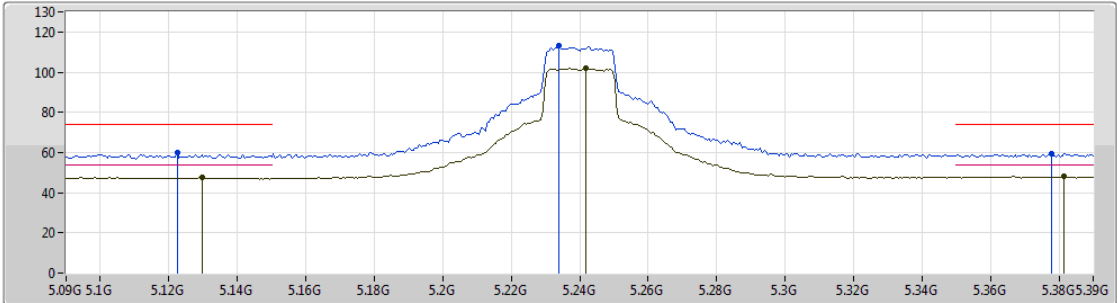
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1254G	58.79	74.00	-15.21	8.00	3	Vertical	208	1.62	-
AV	5.108G	47.45	54.00	-6.55	7.96	3	Vertical	208	1.62	-
PK	5.2436G	113.18	Inf	-Inf	8.22	3	Vertical	208	1.62	-
AV	5.2352G	101.60	Inf	-Inf	8.21	3	Vertical	208	1.62	-
PK	5.3744G	60.06	74.00	-13.94	8.40	3	Vertical	208	1.62	-
AV	5.3714G	48.34	54.00	-5.66	8.40	3	Vertical	208	1.62	-



802.11ax HEW20_Nss2,(MCS0)_2TX

29/03/2019

5240MHz_TX



EUT_Y_2TX
Setting 80
02-C-5-10
FSP

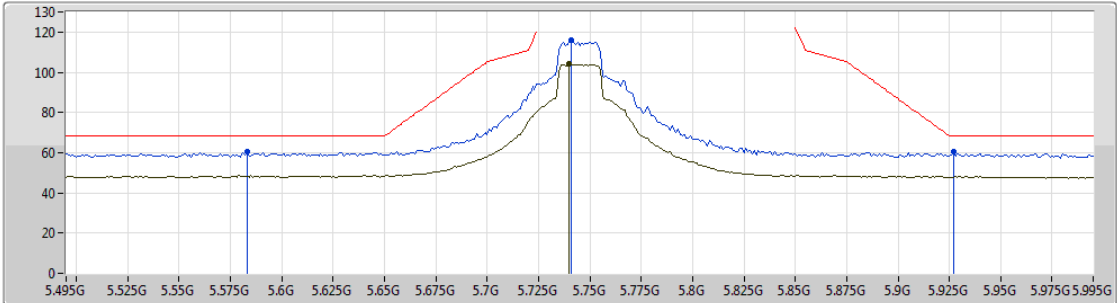
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1224G	60.19	74.00	-13.81	7.98	3	Horizontal	151	2.37	-
AV	5.1296G	47.72	54.00	-6.28	8.01	3	Horizontal	151	2.37	-
PK	5.234G	113.21	Inf	-Inf	8.21	3	Horizontal	151	2.37	-
AV	5.2418G	102.05	Inf	-Inf	8.22	3	Horizontal	151	2.37	-
PK	5.378G	59.26	74.00	-14.74	8.42	3	Horizontal	151	2.37	-
AV	5.3816G	48.03	54.00	-5.97	8.42	3	Horizontal	151	2.37	-



802.11ax HEW20_Nss2,(MCS0)_2TX

29/03/2019

5745MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT Y_2TX
Setting 95
02-C-5-10
FSP

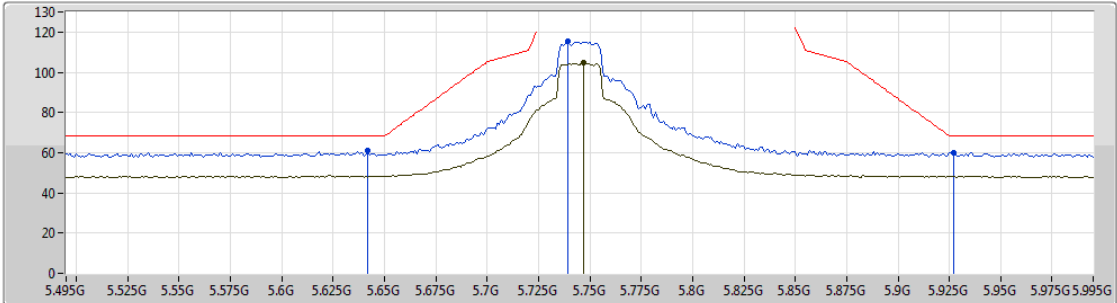
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.583G	60.66	68.20	-7.54	8.64	3	Vertical	170	2.39	-
PK	5.741G	116.03	Inf	-Inf	8.81	3	Vertical	170	2.39	-
AV	5.74G	104.00	Inf	-Inf	8.81	3	Vertical	170	2.39	-
PK	5.927G	60.57	68.20	-7.63	8.86	3	Vertical	170	2.39	-



802.11ax HEW20_Nss2,(MCS0)_2TX

29/03/2019

5745MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT Y_2TX
Setting 95
02-C-5-10
FSP

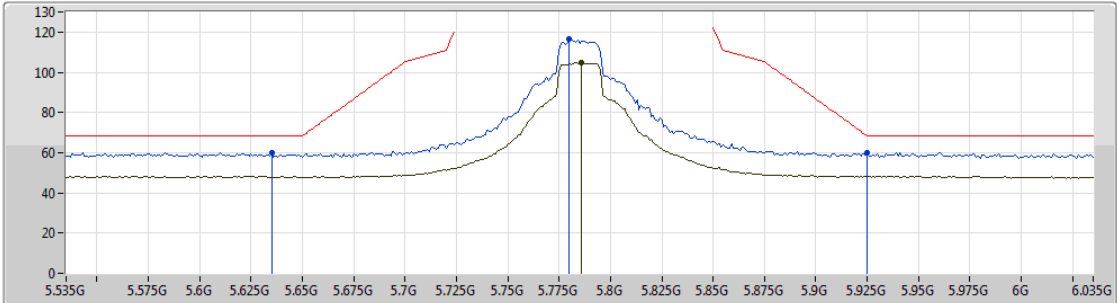
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.642G	60.86	68.20	-7.34	8.70	3	Horizontal	163	1.71	-
PK	5.739G	115.46	Inf	-Inf	8.81	3	Horizontal	163	1.71	-
AV	5.747G	104.65	Inf	-Inf	8.82	3	Horizontal	163	1.71	-
PK	5.927G	60.03	68.20	-8.17	8.86	3	Horizontal	163	1.71	-



802.11ax HEW20_Nss2,(MCS0)_2TX

29/03/2019

5785MHz_TX



EUT Y_2TX
Setting 94
02-C-5-10
FSP

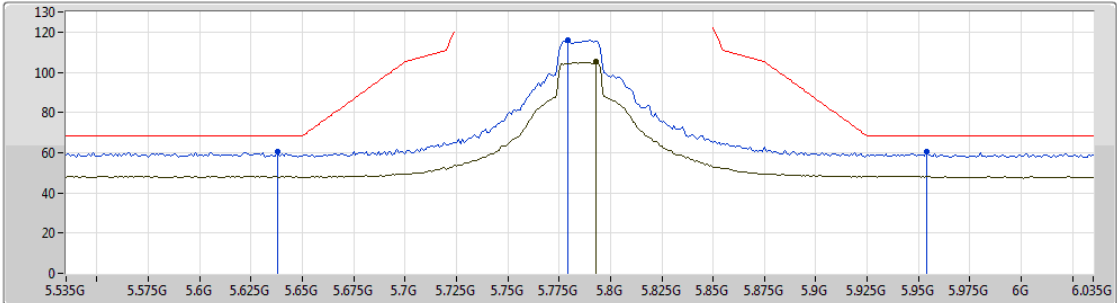
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.635G	59.84	68.20	-8.36	8.69	3	Vertical	193	2.41	-
PK	5.78G	116.56	Inf	-Inf	8.86	3	Vertical	193	2.41	-
AV	5.786G	104.61	Inf	-Inf	8.87	3	Vertical	193	2.41	-
PK	5.925G	60.17	68.20	-8.03	8.86	3	Vertical	193	2.41	-



802.11ax HEW20_Nss2,(MCS0)_2TX

29/03/2019

5785MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_2TX
Setting 94
02-C-5-10
FSP

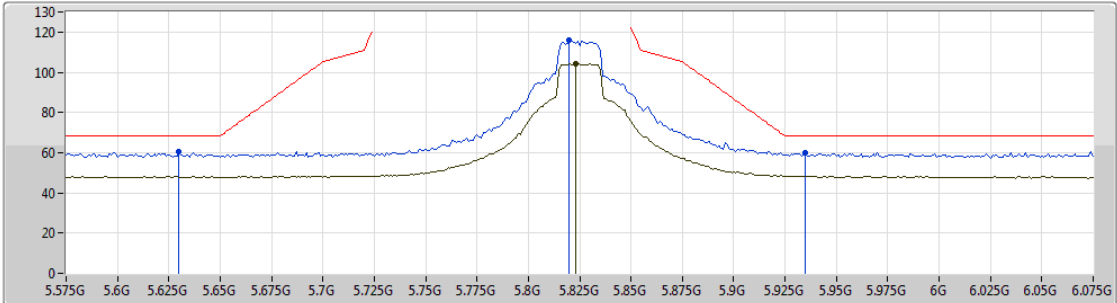
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.638G	60.45	68.20	-7.75	8.69	3	Horizontal	144	1.59	-
PK	5.779G	115.86	Inf	-Inf	8.86	3	Horizontal	144	1.59	-
AV	5.793G	105.15	Inf	-Inf	8.87	3	Horizontal	144	1.59	-
PK	5.954G	60.31	68.20	-7.89	8.84	3	Horizontal	144	1.59	-



802.11ax HEW20_Nss2,(MCS0)_2TX

29/03/2019

5825MHz_TX



EUT Y_2TX
Setting 94
02-C-5-10
FSP

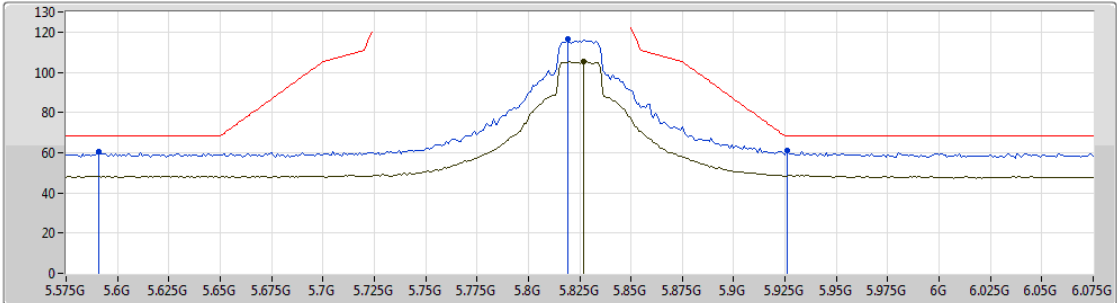
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.63G	60.25	68.20	-7.95	8.68	3	Vertical	198	2.37	-
PK	5.82G	116.08	Inf	-Inf	8.87	3	Vertical	198	2.37	-
AV	5.823G	104.12	Inf	-Inf	8.87	3	Vertical	198	2.37	-
PK	5.935G	59.79	68.20	-8.41	8.86	3	Vertical	198	2.37	-



802.11ax HEW20_Nss2,(MCS0)_2TX

29/03/2019

5825MHz_TX



EUT Y_2TX
Setting 94
02-C-5-10
FSP

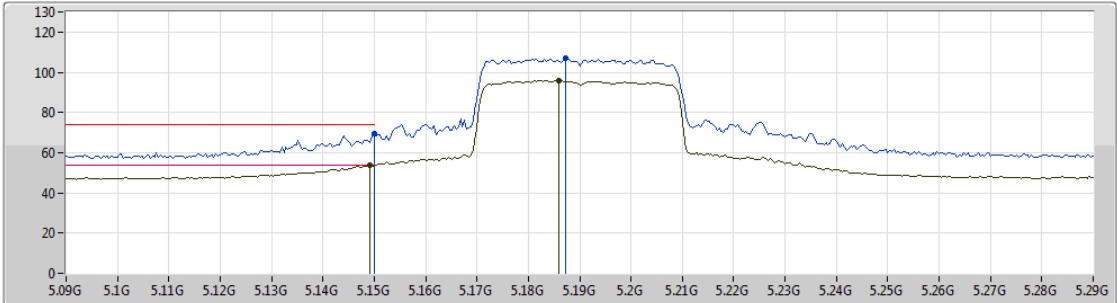
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.591 G	60.51	68.20	-7.69	8.64	3	Horizontal	159	1.57	-
PK	5.819 G	116.34	Inf	-Inf	8.87	3	Horizontal	159	1.57	-
AV	5.827 G	105.57	Inf	-Inf	8.88	3	Horizontal	159	1.57	-
PK	5.926 G	60.80	68.20	-7.40	8.86	3	Horizontal	159	1.57	-



802.11ax HEW40_Nss2,(MCS0)_2TX

29/03/2019

5190MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT Y_2TX
Setting 65
02-C-5-10
FSP

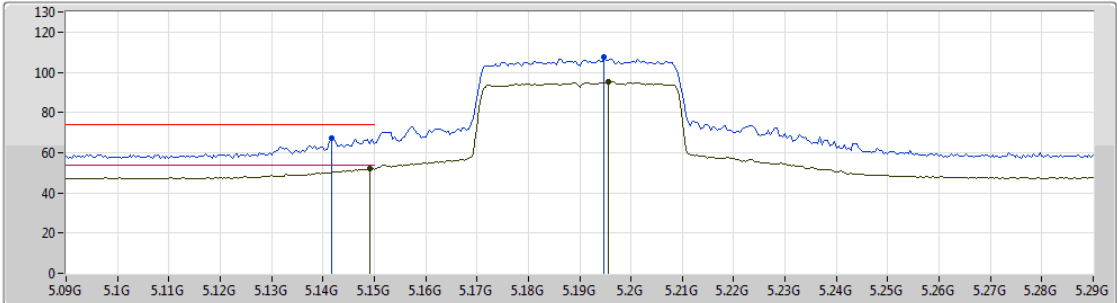
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	69.24	74.00	-4.76	8.04	3	Vertical	176	2.37	-
AV	5.1492G	53.87	54.00	-0.13	8.04	3	Vertical	176	2.37	-
PK	5.1872G	106.79	Inf	-Inf	8.14	3	Vertical	176	2.37	-
AV	5.186G	95.98	Inf	-Inf	8.13	3	Vertical	176	2.37	-



802.11ax HEW40_Nss2,(MCS0)_2TX

29/03/2019

5190MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT Y_2TX
Setting 65
02-C-5-10
FSP

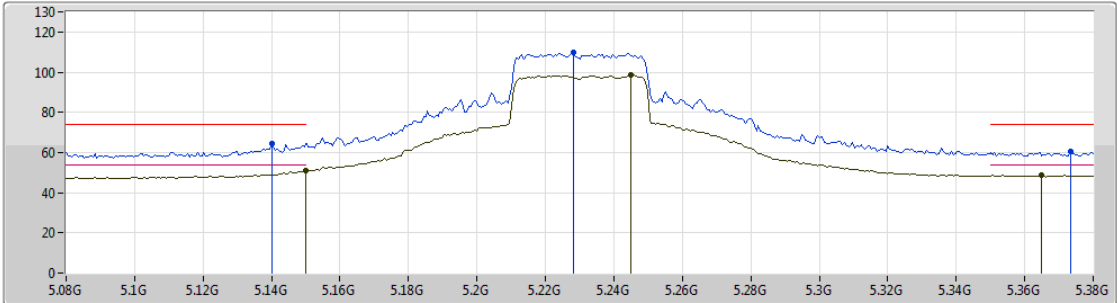
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1416G	67.34	74.00	-6.66	8.04	3	Horizontal	146	2.30	-
AV	5.1492G	52.22	54.00	-1.78	8.04	3	Horizontal	146	2.30	-
PK	5.1948G	107.37	Inf	-Inf	8.15	3	Horizontal	146	2.30	-
AV	5.1956G	95.05	Inf	-Inf	8.16	3	Horizontal	146	2.30	-



802.11ax HEW40_Nss2,(MCS0)_2TX

29/03/2019

5230MHz_TX



EUT_Y_2TX
Setting 80
02-C-5-10
FSP

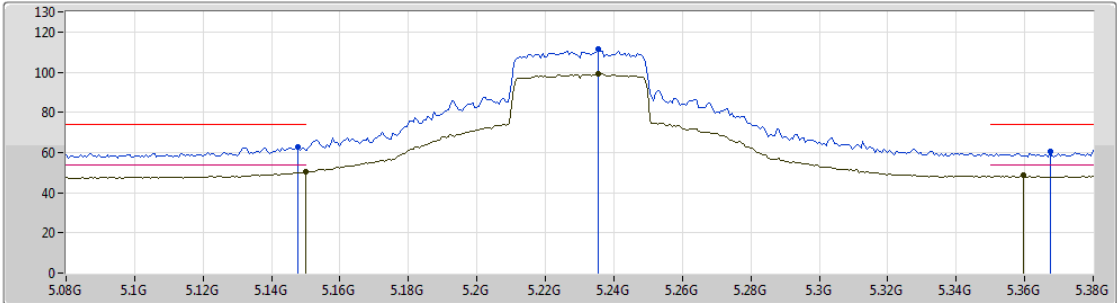
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.14G	64.19	74.00	-9.81	8.03	3	Vertical	204	1.60	-
AV	5.15G	51.06	54.00	-2.94	8.04	3	Vertical	204	1.60	-
PK	5.2282G	109.58	Inf	-Inf	8.20	3	Vertical	204	1.60	-
AV	5.245G	98.40	Inf	-Inf	8.22	3	Vertical	204	1.60	-
PK	5.3734G	60.42	74.00	-13.58	8.40	3	Vertical	204	1.60	-
AV	5.365G	48.59	54.00	-5.41	8.39	3	Vertical	204	1.60	-



802.11ax HEW40_Nss2,(MCS0)_2TX

29/03/2019

5230MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT Y_2TX
Setting 80
02-C-5-10
FSP

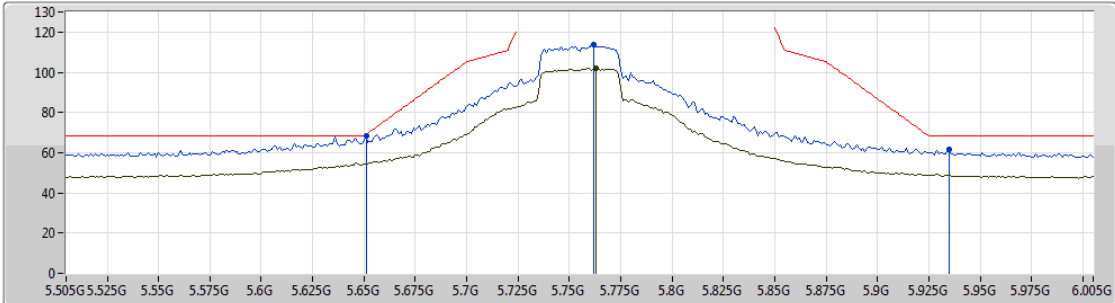
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1478G	62.62	74.00	-11.38	8.04	3	Horizontal	153	2.37	-
AV	5.15G	50.33	54.00	-3.67	8.04	3	Horizontal	153	2.37	-
PK	5.2354G	111.49	Inf	-Inf	8.21	3	Horizontal	153	2.37	-
AV	5.2354G	99.23	Inf	-Inf	8.21	3	Horizontal	153	2.37	-
PK	5.3674G	60.31	74.00	-13.69	8.39	3	Horizontal	153	2.37	-
AV	5.3596G	48.52	54.00	-5.48	8.39	3	Horizontal	153	2.37	-



802.11ax HEW40_Nss2,(MCS0)_2TX

29/03/2019

5755MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT Y_2TX
Setting 95
02-C-5-10
FSP

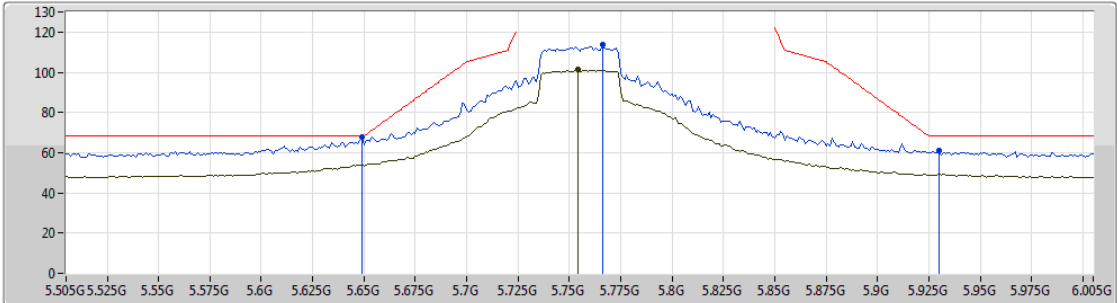
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.651G	68.55	68.94	-0.39	8.70	3	Vertical	175	2.38	-
PK	5.762G	113.67	Inf	-Inf	8.84	3	Vertical	175	2.38	-
AV	5.763G	101.79	Inf	-Inf	8.83	3	Vertical	175	2.38	-
PK	5.935G	61.43	68.20	-6.77	8.86	3	Vertical	175	2.38	-



802.11ax HEW40_Nss2,(MCS0)_2TX

29/03/2019

5755MHz_TX



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

EUT Y_2TX
Setting 95
02-C-5-10
FSP

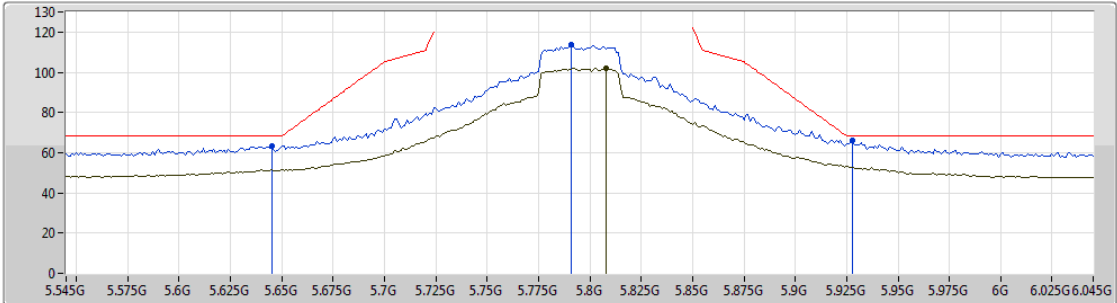
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.649G	68.00	68.20	-0.20	8.71	3	Horizontal	177	1.68	-
PK	5.766G	113.59	Inf	-Inf	8.84	3	Horizontal	177	1.68	-
AV	5.754G	101.23	Inf	-Inf	8.83	3	Horizontal	177	1.68	-
PK	5.93G	60.87	68.20	-7.33	8.86	3	Horizontal	177	1.68	-



802.11ax HEW40_Nss2,(MCS0)_2TX

29/03/2019

5795MHz_TX



EUT Y_2TX
Setting 102
02-C-5-10
FSP

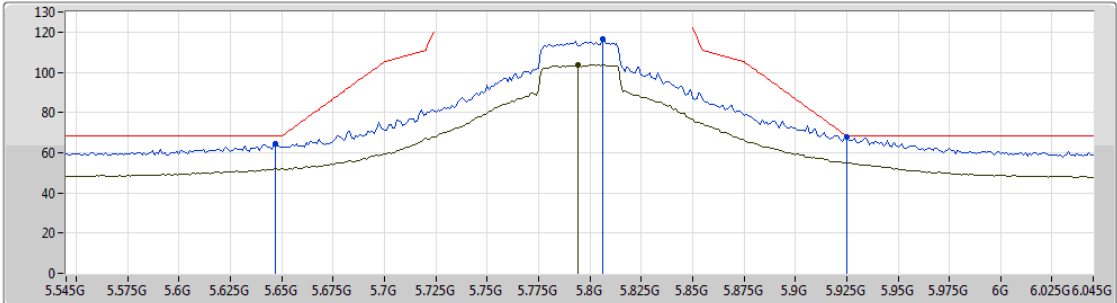
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.645G	63.35	68.20	-4.85	8.70	3	Vertical	187	1.52	-
PK	5.791G	113.89	Inf	-Inf	8.87	3	Vertical	187	1.52	-
AV	5.808G	101.88	Inf	-Inf	8.88	3	Vertical	187	1.52	-
PK	5.928G	66.36	68.20	-1.84	8.86	3	Vertical	187	1.52	-



802.11ax HEW40_Nss2,(MCS0)_2TX

29/03/2019

5795MHz_TX



EUT Y_2TX
Setting 102
02-C-5-10
FSP

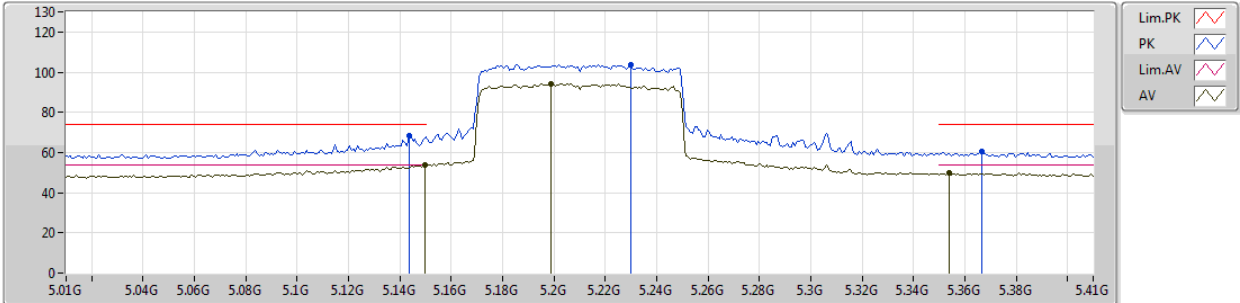
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.647G	64.38	68.20	-3.82	8.71	3	Horizontal	155	1.56	-
PK	5.806G	116.32	Inf	-Inf	8.88	3	Horizontal	155	1.56	-
AV	5.794G	103.90	Inf	-Inf	8.87	3	Horizontal	155	1.56	-
PK	5.925G	68.05	68.20	-0.15	8.86	3	Horizontal	155	1.56	-



802.11ax HEW80_Nss2,(MCS0)_2TX

29/03/2019

5210MHz_TX



EUT_Y_2TX
Setting 63
02-C-5-10
FSP

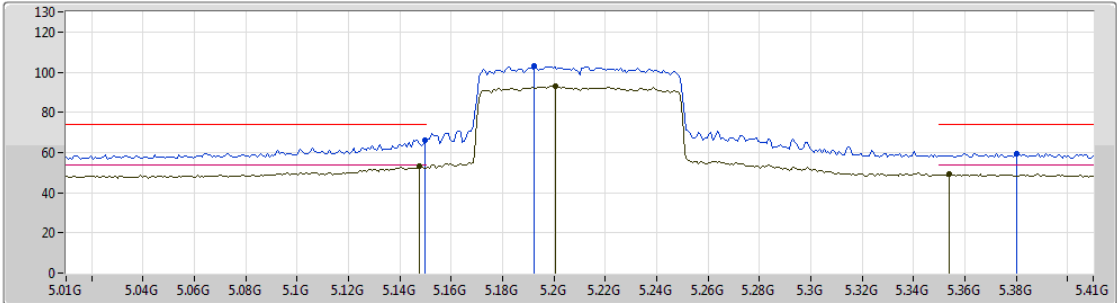
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1436G	68.09	74.00	-5.91	8.04	3	Vertical	153	2.46	-
AV	5.1498G	53.84	54.00	-0.16	8.04	3	Vertical	153	2.46	-
PK	5.23G	103.70	Inf	-Inf	8.21	3	Vertical	153	2.46	-
AV	5.1988G	94.13	Inf	-Inf	8.16	3	Vertical	153	2.46	-
PK	5.3668G	60.25	74.00	-13.75	8.39	3	Vertical	153	2.46	-
AV	5.354G	49.66	54.00	-4.34	8.38	3	Vertical	153	2.46	-



802.11ax HEW80_Nss2,(MCS0)_2TX

29/03/2019

5210MHz_TX



EUT_Y_2TX
Setting 63
02-C-5-10
FSP

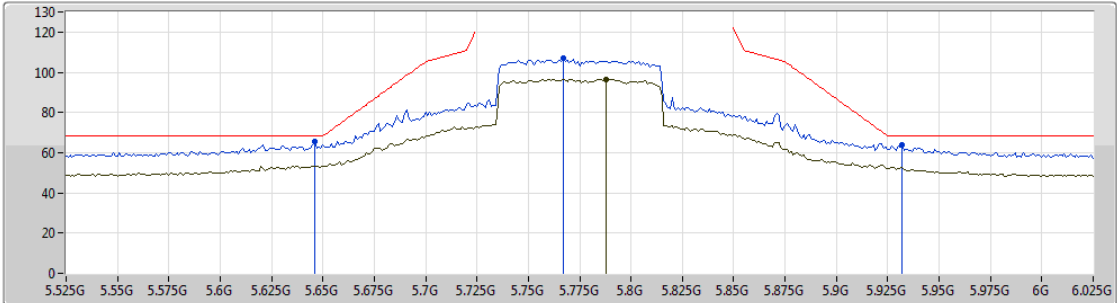
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1497G	66.35	74.00	-7.65	8.04	3	Horizontal	130	2.29	-
AV	5.1476G	53.39	54.00	-0.61	8.04	3	Horizontal	130	2.29	-
PK	5.1924G	103.12	Inf	-Inf	8.14	3	Horizontal	130	2.29	-
AV	5.2004G	93.00	Inf	-Inf	8.16	3	Horizontal	130	2.29	-
PK	5.3804G	59.59	74.00	-14.41	8.42	3	Horizontal	130	2.29	-
AV	5.354G	49.44	54.00	-4.56	8.38	3	Horizontal	130	2.29	-



802.11ax HEW80_Nss2,(MCS0)_2TX

29/03/2019

5775MHz_TX



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

EUT Y_2TX
Setting 81
02-C-5-10
FSP

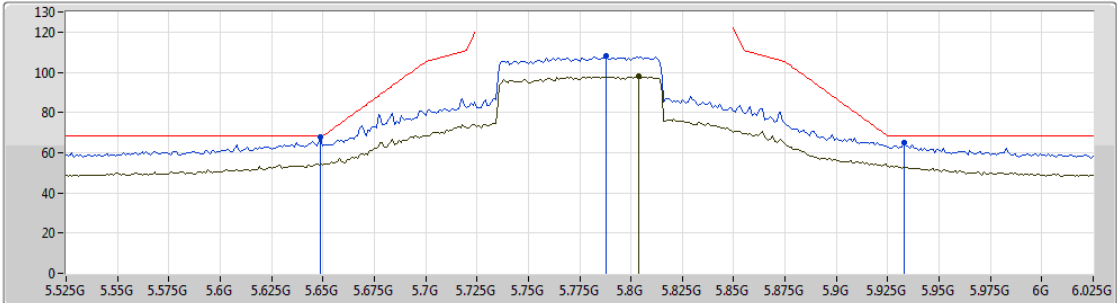
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.646G	65.84	68.20	-2.36	8.70	3	Vertical	180	1.53	-
PK	5.767G	106.92	Inf	-Inf	8.84	3	Vertical	180	1.53	-
AV	5.788G	96.55	Inf	-Inf	8.86	3	Vertical	180	1.53	-
PK	5.932G	63.61	68.20	-4.59	8.86	3	Vertical	180	1.53	-



802.11ax HEW80_Nss2,(MCS0)_2TX

29/03/2019

5775MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT Y_2TX
Setting 81
02-C-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.649G	68.04	68.20	-0.16	8.71	3	Horizontal	160	1.48	-
PK	5.788G	107.93	Inf	-Inf	8.86	3	Horizontal	160	1.48	-
AV	5.804G	98.19	Inf	-Inf	8.88	3	Horizontal	160	1.48	-
PK	5.933G	64.76	68.20	-3.44	8.86	3	Horizontal	160	1.48	-



Summary

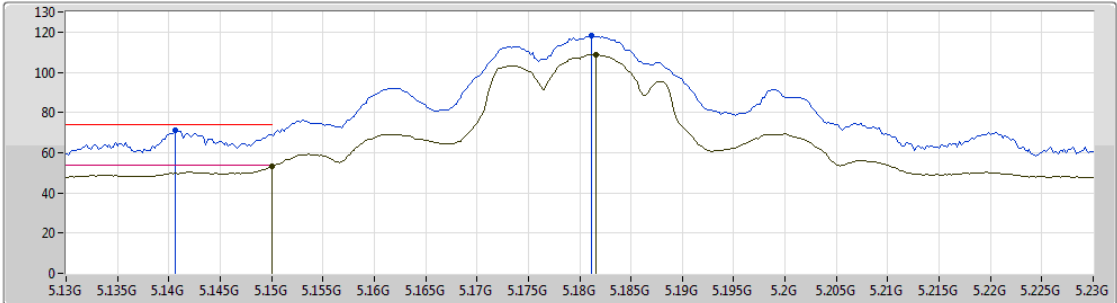
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	5.1482G	53.98	54.00	-0.02	8.04	3	Horizontal	156	2.31	-



802.11a_Nss1,(6Mbps)_4TX

29/03/2019

5180MHz_TX



EUT_Y_4TX
Setting 75
02-W-3-10
FSP

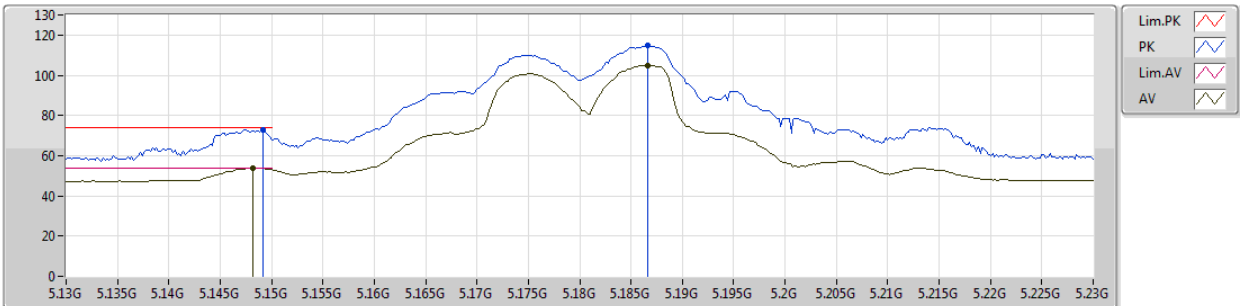
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1406G	71.12	74.00	-2.88	8.03	3	Vertical	180	2.49	-
AV	5.15G	53.08	54.00	-0.92	8.04	3	Vertical	180	2.49	-
PK	5.1812G	118.00	Inf	-Inf	8.12	3	Vertical	180	2.49	-
AV	5.1816G	108.84	Inf	-Inf	8.12	3	Vertical	180	2.49	-



802.11a_Nss1,(6Mbps)_4TX

29/03/2019

5180MHz_TX



EUT_Y_4TX
Setting 75
02-W-3-10
FSP

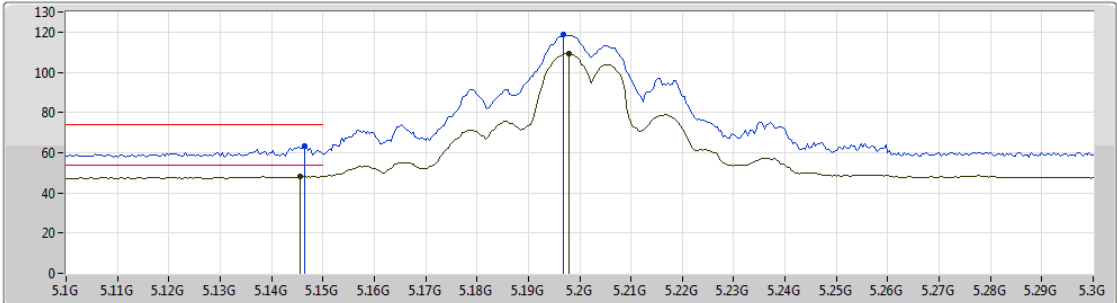
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1492G	72.93	74.00	-1.07	8.04	3	Horizontal	156	2.31	-
AV	5.1482G	53.98	54.00	-0.02	8.04	3	Horizontal	156	2.31	-
PK	5.1866G	114.61	Inf	-Inf	8.14	3	Horizontal	156	2.31	-
AV	5.1866G	105.03	Inf	-Inf	8.14	3	Horizontal	156	2.31	-



802.11a_Nss1,(6Mbps)_4TX

29/03/2019

5200MHZ_TX



EUT Y_4TX
Setting 82
02-W-3-10
FSP

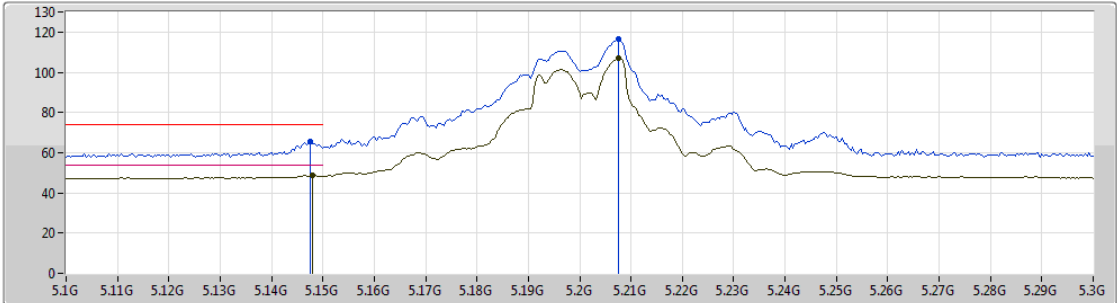
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1464G	63.09	74.00	-10.91	8.04	3	Vertical	164	1.50	-
AV	5.1456G	48.27	54.00	-5.73	8.04	3	Vertical	164	1.50	-
PK	5.1968G	118.59	Inf	-Inf	8.16	3	Vertical	164	1.50	-
AV	5.198G	109.28	Inf	-Inf	8.16	3	Vertical	164	1.50	-



802.11a_Nss1,(6Mbps)_4TX

29/03/2019

5200MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 82
02-W-3-10
FSP

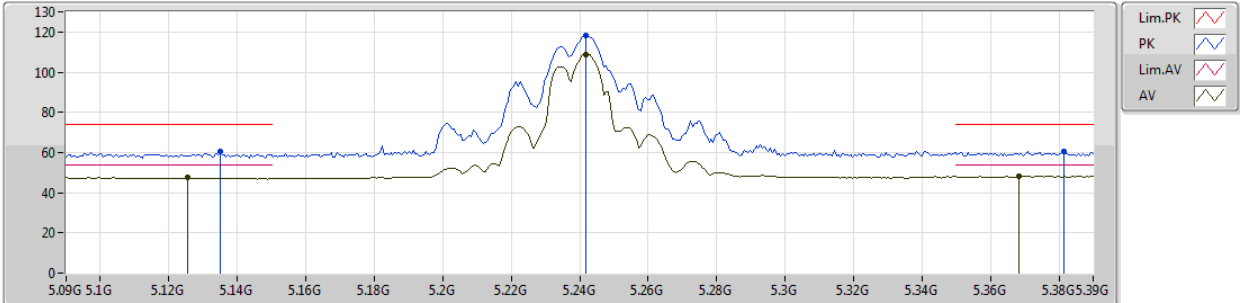
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1476G	65.49	74.00	-8.51	8.04	3	Horizontal	157	2.33	-
AV	5.148G	48.62	54.00	-5.38	8.04	3	Horizontal	157	2.33	-
PK	5.2076G	116.44	Inf	-Inf	8.17	3	Horizontal	157	2.33	-
AV	5.2076G	107.17	Inf	-Inf	8.17	3	Horizontal	157	2.33	-



802.11a_Nss1,(6Mbps)_4TX

29/03/2019

5240MHz_TX



EUT_Y_4TX
Setting 76
02-W-3-10
FSP

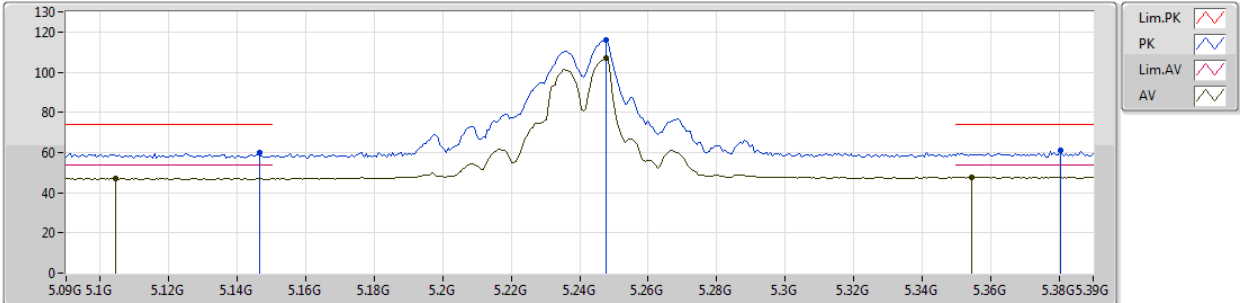
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.135G	60.25	74.00	-13.75	8.02	3	Vertical	182	2.43	-
AV	5.1254G	47.53	54.00	-6.47	8.00	3	Vertical	182	2.43	-
PK	5.2418G	118.25	Inf	-Inf	8.22	3	Vertical	182	2.43	-
AV	5.2418G	108.97	Inf	-Inf	8.22	3	Vertical	182	2.43	-
PK	5.3816G	60.43	74.00	-13.57	8.42	3	Vertical	182	2.43	-
AV	5.3684G	48.25	54.00	-5.75	8.40	3	Vertical	182	2.43	-



802.11a_Nss1,(6Mbps)_4TX

29/03/2019

5240MHz_TX



EUT_Y_4TX
Setting 76
02-W-3-10
FSP

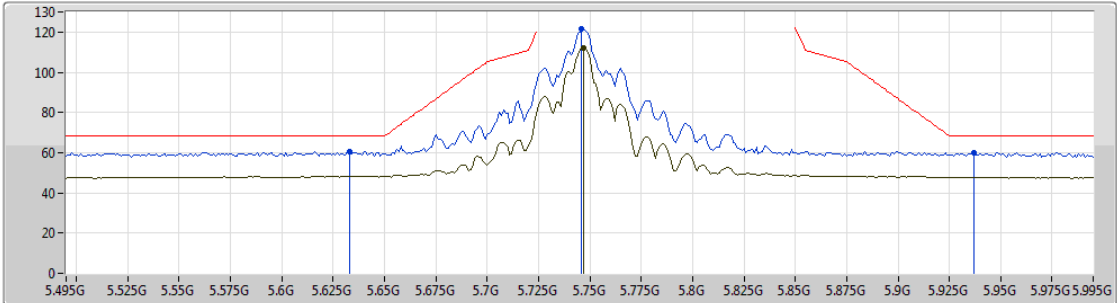
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1464G	60.22	74.00	-13.78	8.04	3	Horizontal	155	2.40	-
AV	5.1044G	47.05	54.00	-6.95	7.94	3	Horizontal	155	2.40	-
PK	5.2478G	115.98	Inf	-Inf	8.23	3	Horizontal	155	2.40	-
AV	5.2478G	106.86	Inf	-Inf	8.23	3	Horizontal	155	2.40	-
PK	5.3804G	61.03	74.00	-12.97	8.42	3	Horizontal	155	2.40	-
AV	5.3546G	47.80	54.00	-6.20	8.38	3	Horizontal	155	2.40	-



802.11a_Nss1,(6Mbps)_4TX

29/03/2019

5745MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT Y_4TX
Setting 95
02-W-3-10
FSP

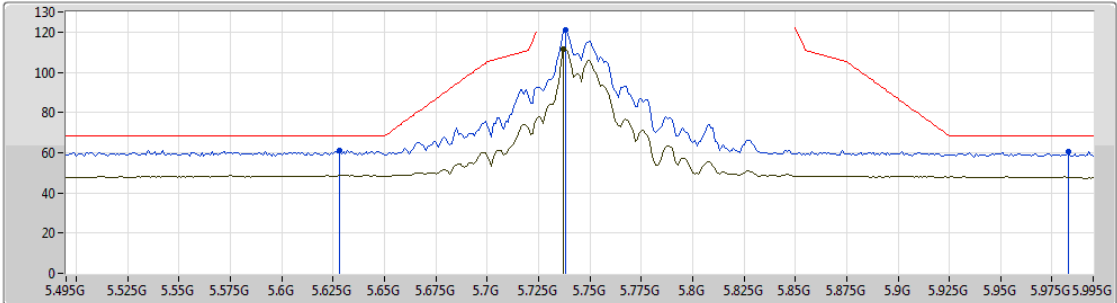
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.633G	60.45	68.20	-7.75	8.69	3	Vertical	186	2.03	-
PK	5.746G	121.46	Inf	-Inf	8.82	3	Vertical	186	2.03	-
AV	5.747G	112.01	Inf	-Inf	8.82	3	Vertical	186	2.03	-
PK	5.937G	60.01	68.20	-8.19	8.86	3	Vertical	186	2.03	-



802.11a_Nss1,(6Mbps)_4TX

29/03/2019

5745MHz_TX



EUT_Y_4TX
Setting 95
02-W-3-10
FSP

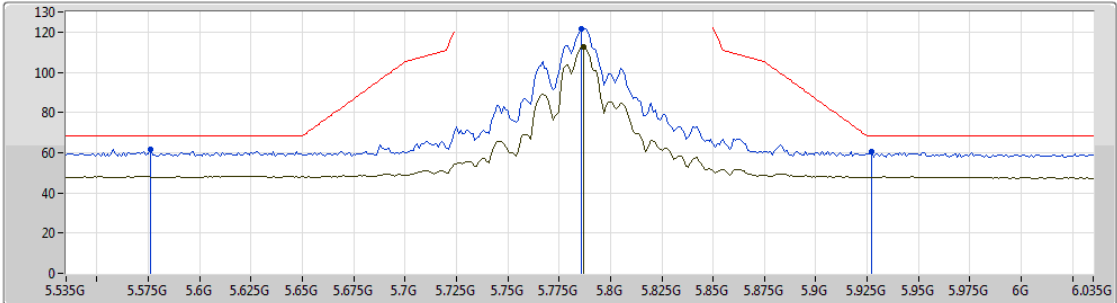
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.628G	61.28	68.20	-6.92	8.68	3	Horizontal	169	1.50	-
PK	5.738G	121.05	Inf	-Inf	8.81	3	Horizontal	169	1.50	-
AV	5.737G	111.41	Inf	-Inf	8.82	3	Horizontal	169	1.50	-
PK	5.983G	60.78	68.20	-7.42	8.85	3	Horizontal	169	1.50	-



802.11a_Nss1,(6Mbps)_4TX

29/03/2019

5785MHz_TX



EUT_Y_4TX
Setting 96
02-W-3-10
FSP

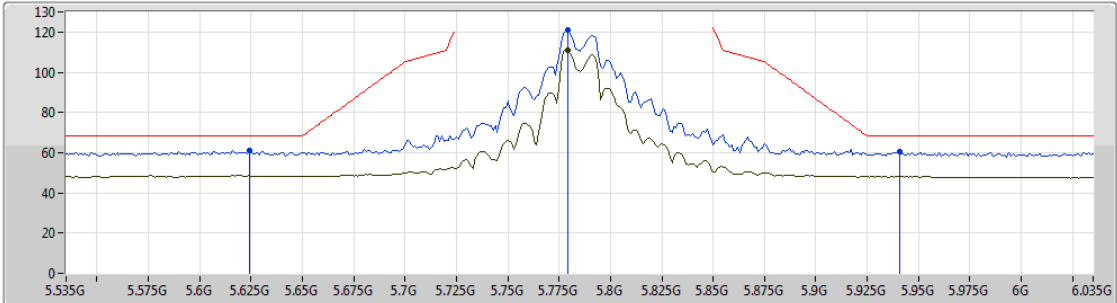
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.576G	61.52	68.20	-6.68	8.64	3	Vertical	187	2.12	-
PK	5.786G	121.84	Inf	-Inf	8.87	3	Vertical	187	2.12	-
AV	5.787G	112.52	Inf	-Inf	8.87	3	Vertical	187	2.12	-
PK	5.927G	60.25	68.20	-7.95	8.86	3	Vertical	187	2.12	-



802.11a_Nss1,(6Mbps)_4TX

29/03/2019

5785MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 96
02-W-3-10
FSP

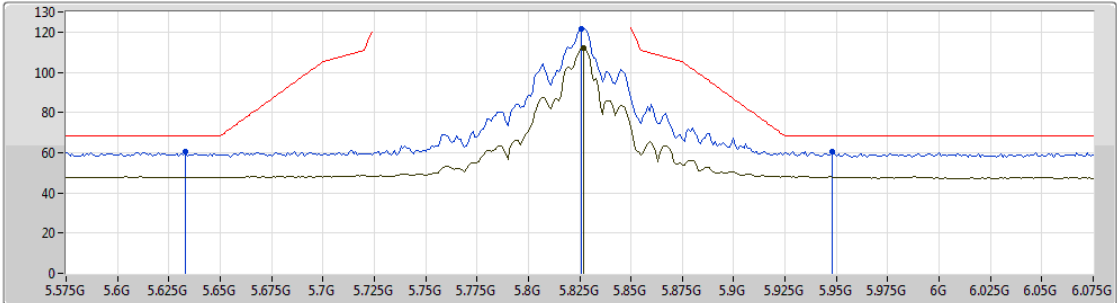
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.624G	61.23	68.20	-6.97	8.66	3	Horizontal	170	1.50	-
PK	5.779G	120.97	Inf	-Inf	8.86	3	Horizontal	170	1.50	-
AV	5.779G	111.10	Inf	-Inf	8.86	3	Horizontal	170	1.50	-
PK	5.941G	60.38	68.20	-7.82	8.86	3	Horizontal	170	1.50	-



802.11a_Nss1,(6Mbps)_4TX

29/03/2019

5825MHZ_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 95
02-W-3-10
FSP

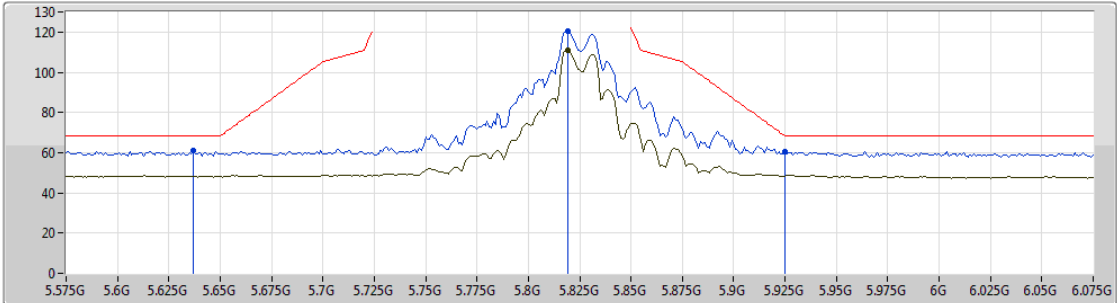
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.633G	60.26	68.20	-7.94	8.69	3	Vertical	182	1.93	-
PK	5.826G	121.66	Inf	-Inf	8.88	3	Vertical	182	1.93	-
AV	5.827G	112.16	Inf	-Inf	8.88	3	Vertical	182	1.93	-
PK	5.948G	60.64	68.20	-7.56	8.86	3	Vertical	182	1.93	-



802.11a_Nss1,(6Mbps)_4TX

29/03/2019

5825MHZ_TX



EUT_Y_4TX
Setting 95
02-W-3-10
FSP

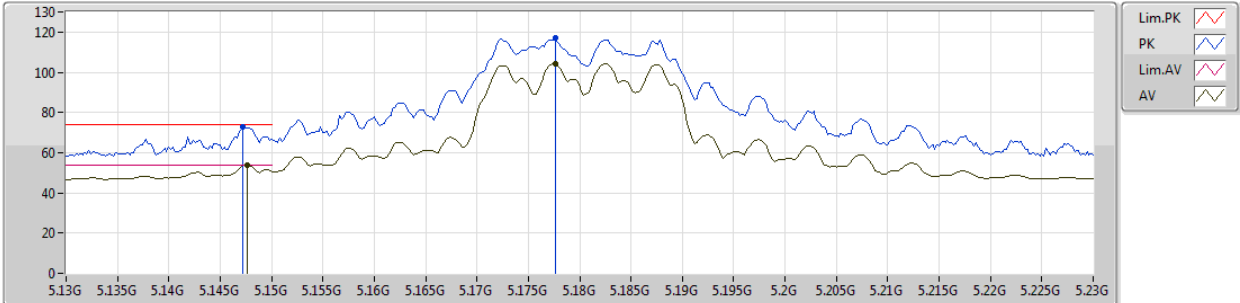
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.637G	60.86	68.20	-7.34	8.69	3	Horizontal	167	1.50	-
PK	5.819G	120.63	Inf	-Inf	8.87	3	Horizontal	167	1.50	-
AV	5.819G	110.92	Inf	-Inf	8.87	3	Horizontal	167	1.50	-
PK	5.925G	60.64	68.20	-7.56	8.86	3	Horizontal	167	1.50	-



802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2019

5180MHz_TX



EUT_Y_4TX
Setting 71
02-W-3-10
FSP

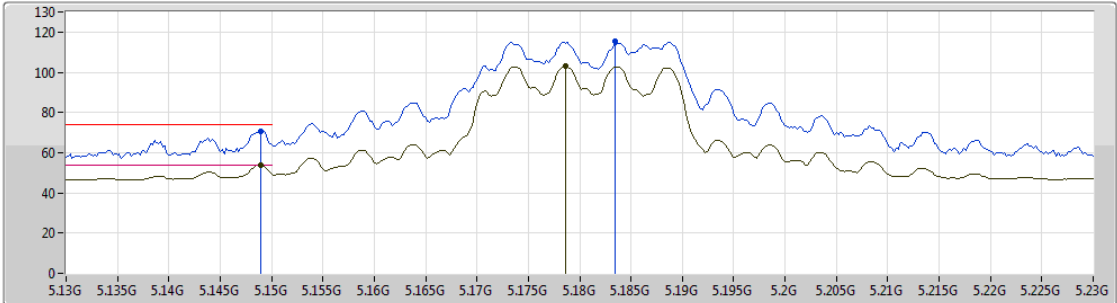
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1472G	72.97	74.00	-1.03	8.04	3	Vertical	147	1.50	-
AV	5.1476G	53.92	54.00	-0.08	8.04	3	Vertical	147	1.50	-
PK	5.1776G	117.29	Inf	-Inf	8.12	3	Vertical	147	1.50	-
AV	5.1776G	104.20	Inf	-Inf	8.12	3	Vertical	147	1.50	-



802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2019

5180MHz_TX



EUT_Y_4TX
Setting 71
02-W-3-10
FSP

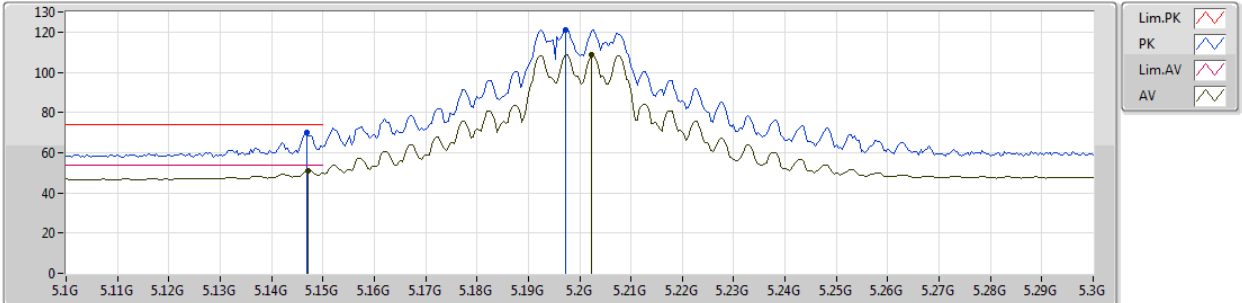
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.149G	70.59	74.00	-3.41	8.04	3	Horizontal	157	1.50	-
AV	5.149G	53.88	54.00	-0.12	8.04	3	Horizontal	157	1.50	-
PK	5.1834G	115.54	Inf	-Inf	8.13	3	Horizontal	157	1.50	-
AV	5.1786G	102.90	Inf	-Inf	8.12	3	Horizontal	157	1.50	-



802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2019

5200MHz_TX



EUT Y_4TX
Setting 83
02-W-3-10
FSP

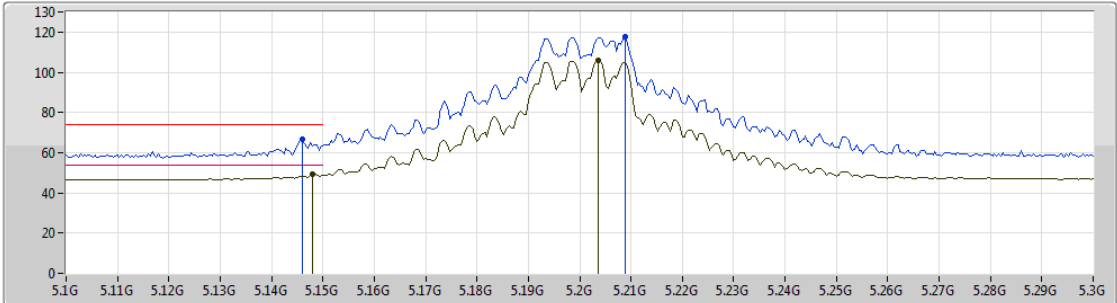
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1468G	69.84	74.00	-4.16	8.04	3	Vertical	174	2.47	-
AV	5.1472G	51.09	54.00	-2.91	8.04	3	Vertical	174	2.47	-
PK	5.1972G	121.09	Inf	-Inf	8.16	3	Vertical	174	2.47	-
AV	5.2024G	108.70	Inf	-Inf	8.16	3	Vertical	174	2.47	-



802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2019

5200MHz_TX



EUT Y_4TX
Setting 83
02-W-3-10
FSP

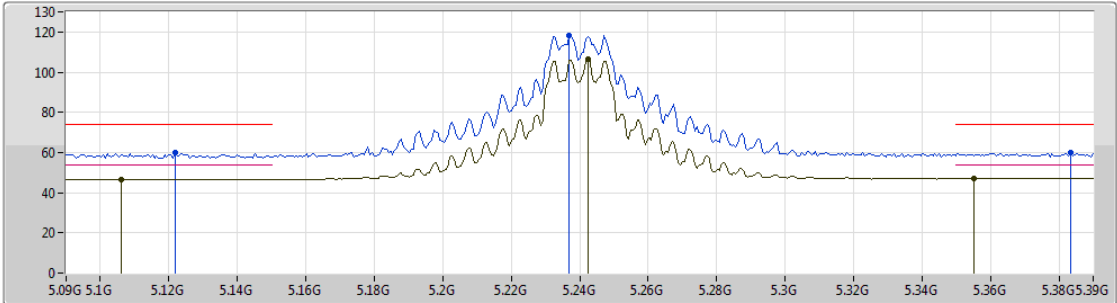
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.146G	66.62	74.00	-7.38	8.04	3	Horizontal	160	2.33	-
AV	5.148G	49.13	54.00	-4.87	8.04	3	Horizontal	160	2.33	-
PK	5.2088G	117.49	Inf	-Inf	8.17	3	Horizontal	160	2.33	-
AV	5.2036G	105.85	Inf	-Inf	8.16	3	Horizontal	160	2.33	-



802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2019

5240MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 80
02-W-3-10
FSP

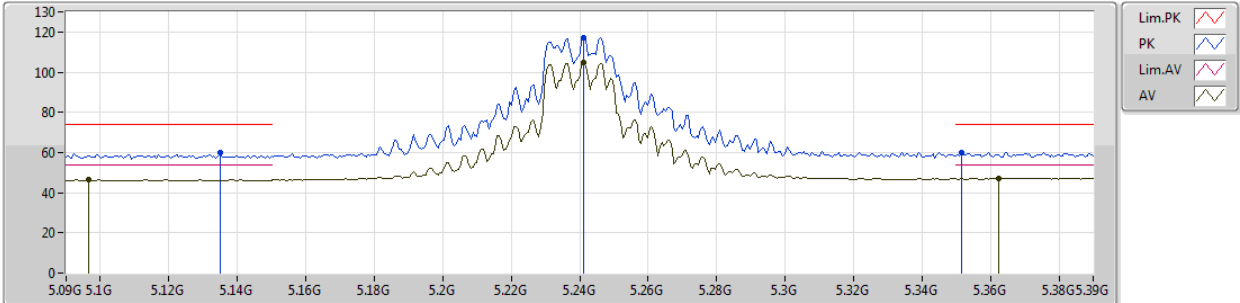
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1218G	59.68	74.00	-14.32	7.96	3	Vertical	150	1.50	-
AV	5.1062G	46.58	54.00	-7.42	7.96	3	Vertical	150	1.50	-
PK	5.237G	118.36	Inf	-Inf	8.21	3	Vertical	150	1.50	-
AV	5.2424G	106.20	Inf	-Inf	8.22	3	Vertical	150	1.50	-
PK	5.3834G	60.07	74.00	-13.93	8.42	3	Vertical	150	1.50	-
AV	5.3552G	47.22	54.00	-6.78	8.38	3	Vertical	150	1.50	-



802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2019

5240MHz_TX



EUT_Y_4TX
Setting 80
02-W-3-10
FSP

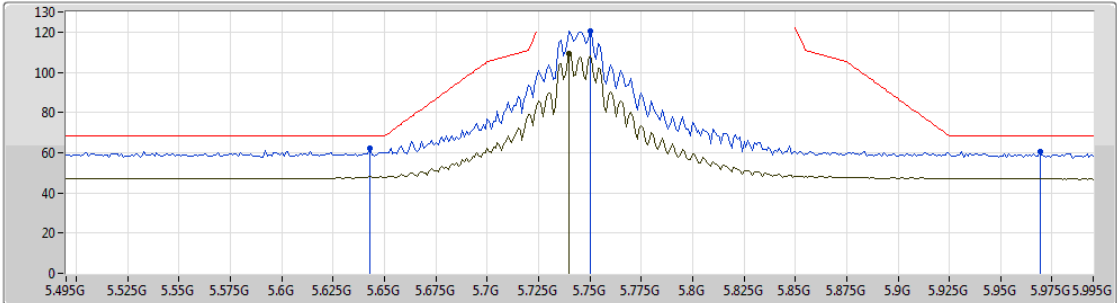
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.135G	59.96	74.00	-14.04	8.02	3	Horizontal	170	1.50	-
AV	5.0966G	46.29	54.00	-7.71	7.94	3	Horizontal	170	1.50	-
PK	5.2412G	117.21	Inf	-Inf	8.22	3	Horizontal	170	1.50	-
AV	5.2412G	104.58	Inf	-Inf	8.22	3	Horizontal	170	1.50	-
PK	5.3516G	60.00	74.00	-14.00	8.38	3	Horizontal	170	1.50	-
AV	5.3624G	46.98	54.00	-7.02	8.39	3	Horizontal	170	1.50	-



802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2019

5745MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 95
02-W-3-10
FSP

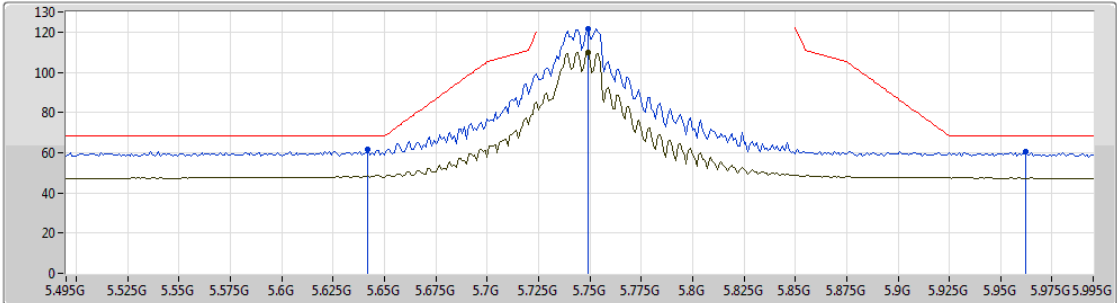
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.643G	62.16	68.20	-6.04	8.70	3	Vertical	189	1.99	-
PK	5.75G	120.72	Inf	-Inf	8.83	3	Vertical	189	1.99	-
AV	5.74G	109.19	Inf	-Inf	8.81	3	Vertical	189	1.99	-
PK	5.969G	60.75	68.20	-7.45	8.84	3	Vertical	189	1.99	-



802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2019

5745MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 95
02-W-3-10
FSP

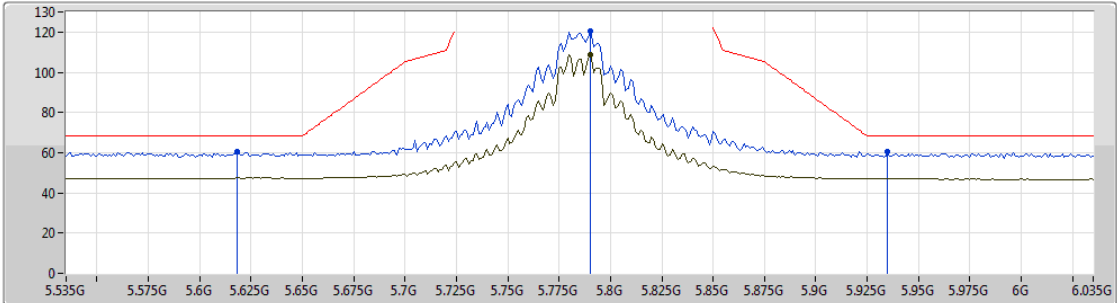
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.642G	61.50	68.20	-6.70	8.70	3	Horizontal	185	1.56	-
PK	5.749G	121.41	Inf	-Inf	8.82	3	Horizontal	185	1.56	-
AV	5.749G	109.85	Inf	-Inf	8.82	3	Horizontal	185	1.56	-
PK	5.962G	60.51	68.20	-7.69	8.84	3	Horizontal	185	1.56	-



802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2019

5785MHz_TX



EUT_Y_4TX
Setting 94
02-W-3-10
FSP

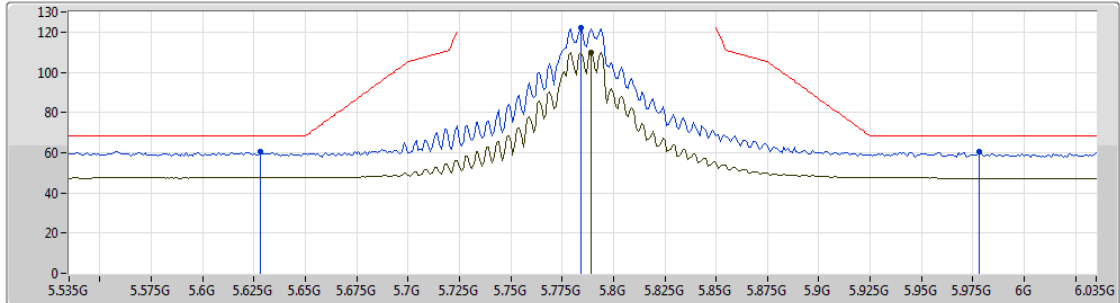
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.618G	60.24	68.20	-7.96	8.66	3	Vertical	187	1.50	-
PK	5.79G	120.34	Inf	-Inf	8.87	3	Vertical	187	1.50	-
AV	5.79G	108.57	Inf	-Inf	8.87	3	Vertical	187	1.50	-
PK	5.935G	60.26	68.20	-7.94	8.86	3	Vertical	187	1.50	-



802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2019

5785MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 94
02-W-3-10
FSP

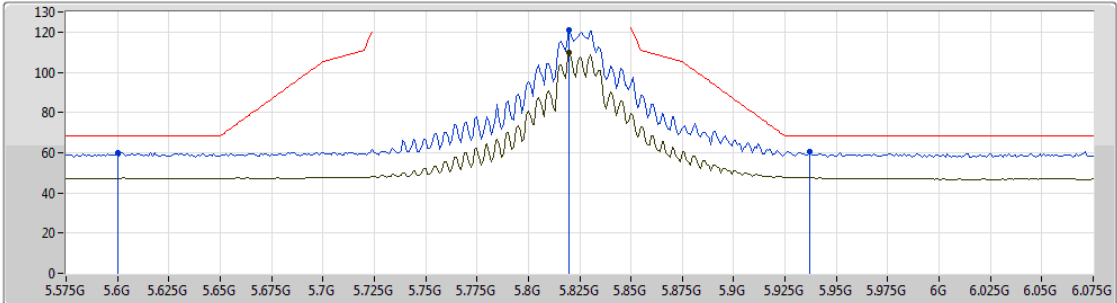
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.628G	60.35	68.20	-7.85	8.68	3	Horizontal	160	1.50	-
PK	5.784G	121.91	Inf	-Inf	8.87	3	Horizontal	160	1.50	-
AV	5.789G	109.97	Inf	-Inf	8.87	3	Horizontal	160	1.50	-
PK	5.978G	60.40	68.20	-7.80	8.85	3	Horizontal	160	1.50	-



802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2019

5825MHz_TX



EUT_Y_4TX
Setting 94
02-W-3-10
FSP

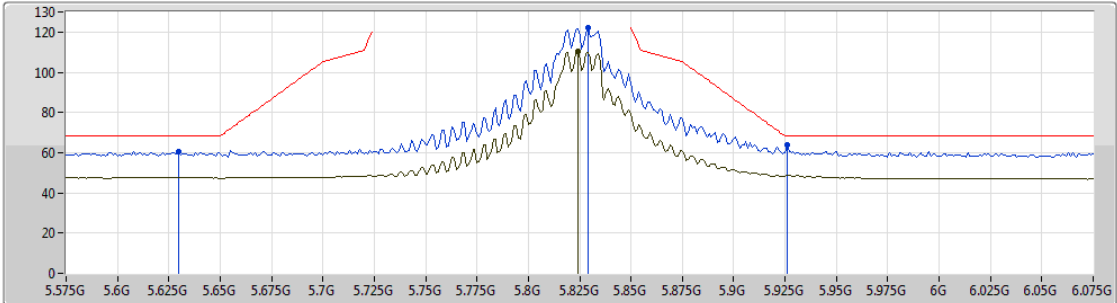
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6G	60.19	68.20	-8.01	8.64	3	Vertical	190	2.11	-
PK	5.82G	120.83	Inf	-Inf	8.87	3	Vertical	190	2.11	-
AV	5.82G	109.62	Inf	-Inf	8.87	3	Vertical	190	2.11	-
PK	5.937G	60.42	68.20	-7.78	8.86	3	Vertical	190	2.11	-



802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2019

5825MHz_TX



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

EUT_Y_4TX
Setting 94
02-W-3-10
FSP

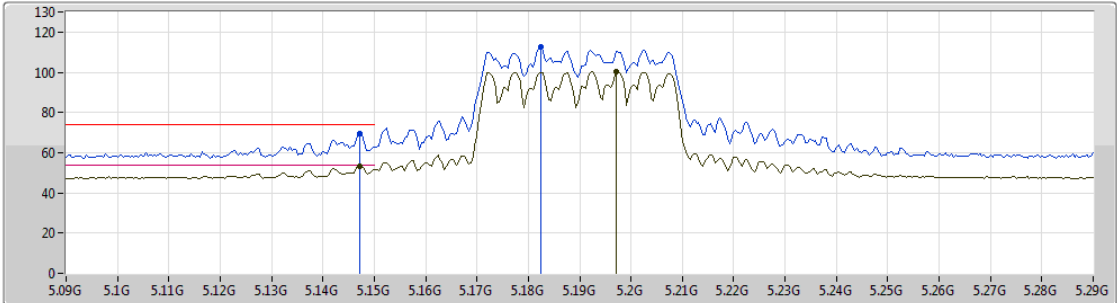
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.63G	60.47	68.20	-7.73	8.68	3	Horizontal	189	1.60	-
PK	5.829G	122.19	Inf	-Inf	8.88	3	Horizontal	189	1.60	-
AV	5.824G	110.25	Inf	-Inf	8.87	3	Horizontal	189	1.60	-
PK	5.926G	63.75	68.20	-4.45	8.86	3	Horizontal	189	1.60	-



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2019

5190MHz_TX



EUT_Y_4TX
Setting 62
02-W-3-10
FSP

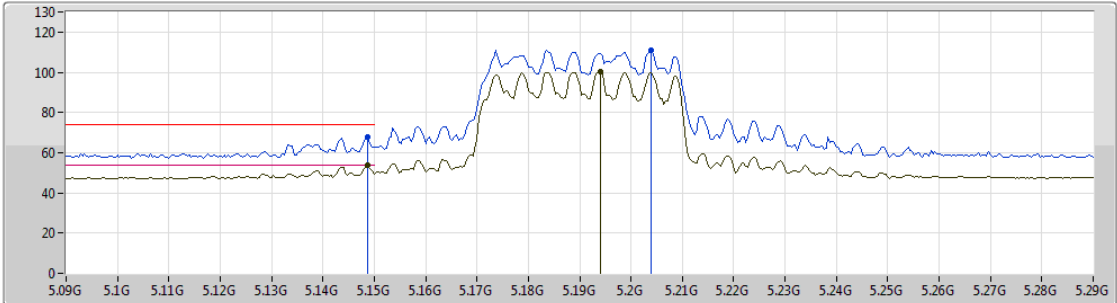
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1472G	69.48	74.00	-4.52	8.04	3	Vertical	180	1.50	-
AV	5.1472G	53.23	54.00	-0.77	8.04	3	Vertical	180	1.50	-
PK	5.1824G	112.38	Inf	-Inf	8.12	3	Vertical	180	1.50	-
AV	5.1972G	100.27	Inf	-Inf	8.16	3	Vertical	180	1.50	-



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2019

5190MHz_TX



EUT_Y_4TX
Setting 62
02-W-3-10
FSP

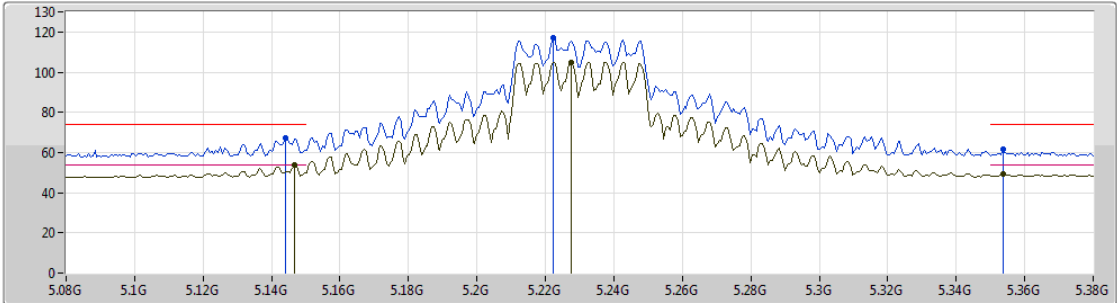
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1488G	67.97	74.00	-6.03	8.04	3	Horizontal	155	2.42	-
AV	5.1488G	53.85	54.00	-0.15	8.04	3	Horizontal	155	2.42	-
PK	5.204G	111.18	Inf	-Inf	8.16	3	Horizontal	155	2.42	-
AV	5.194G	100.32	Inf	-Inf	8.14	3	Horizontal	155	2.42	-



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2019

5230MHz_TX



Legend for the spectrum plot:

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

EUT_Y_4TX
Setting 80
02-W-3-10
FSP

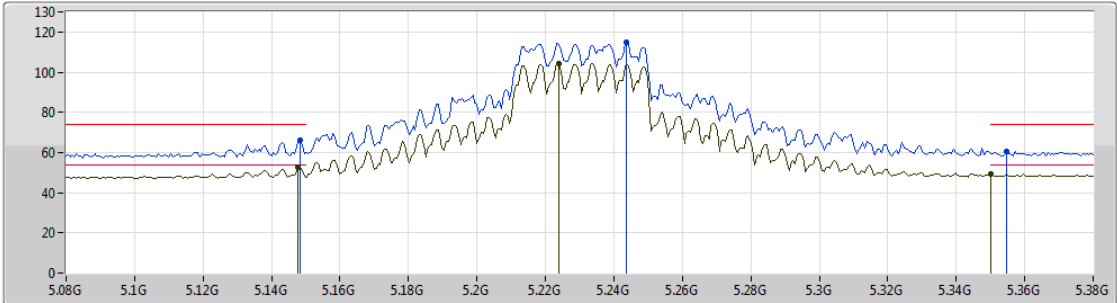
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1442G	67.41	74.00	-6.59	8.04	3	Vertical	180	1.69	-
AV	5.1466G	53.93	54.00	-0.07	8.04	3	Vertical	180	1.69	-
PK	5.2222G	117.01	Inf	-Inf	8.20	3	Vertical	180	1.69	-
AV	5.2276G	104.87	Inf	-Inf	8.20	3	Vertical	180	1.69	-
PK	5.3536G	61.38	74.00	-12.62	8.38	3	Vertical	180	1.69	-
AV	5.3536G	49.30	54.00	-4.70	8.38	3	Vertical	180	1.69	-



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2019

5230MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT Y_4TX
Setting 80
02-W-3-10
FSP

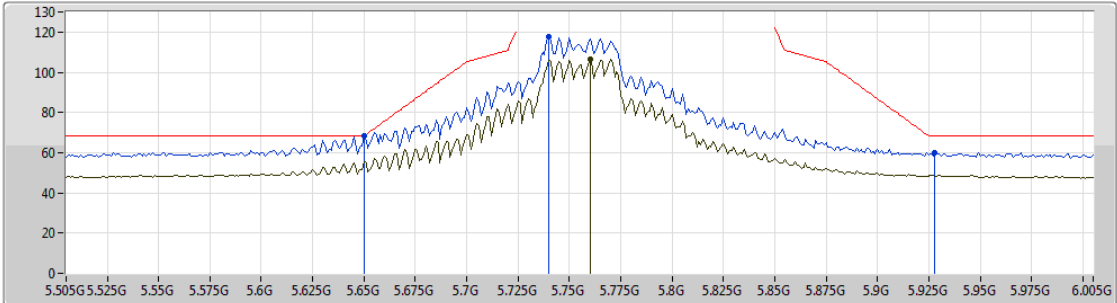
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1484G	65.91	74.00	-8.09	8.04	3	Horizontal	158	2.39	-
AV	5.1478G	52.75	54.00	-1.25	8.04	3	Horizontal	158	2.39	-
PK	5.2438G	115.13	Inf	-Inf	8.22	3	Horizontal	158	2.39	-
AV	5.224G	104.16	Inf	-Inf	8.20	3	Horizontal	158	2.39	-
PK	5.3548G	60.77	74.00	-13.23	8.38	3	Horizontal	158	2.39	-
AV	5.35G	49.27	54.00	-4.73	8.38	3	Horizontal	158	2.39	-



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2019

5755MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 89
02-W-3-10
FSP

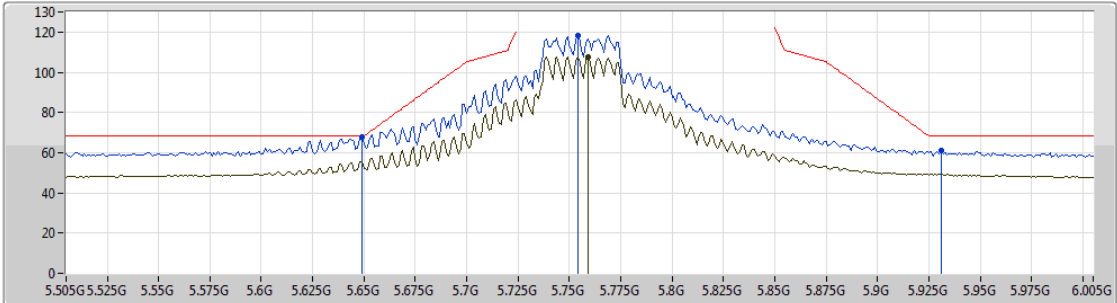
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.65G	68.11	68.20	-0.09	8.70	3	Vertical	191	1.68	-
PK	5.74G	117.89	Inf	-Inf	8.81	3	Vertical	191	1.68	-
AV	5.76G	106.31	Inf	-Inf	8.84	3	Vertical	191	1.68	-
PK	5.928G	59.96	68.20	-8.24	8.86	3	Vertical	191	1.68	-



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2019

5755MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 89
02-W-3-10
FSP

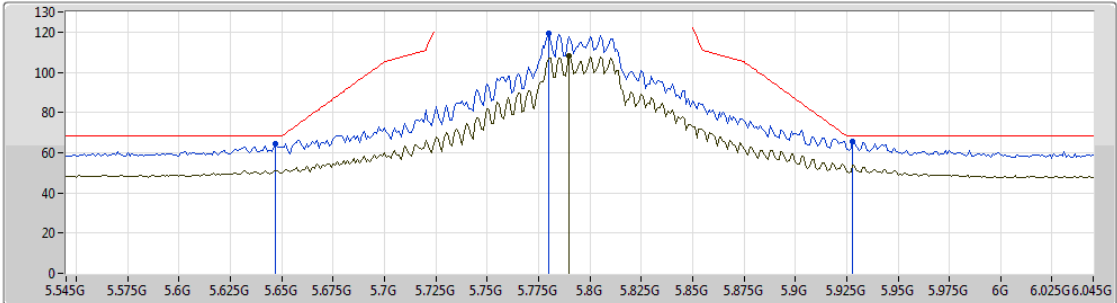
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.649G	68.01	68.20	-0.19	8.71	3	Horizontal	178	1.50	-
PK	5.754G	118.19	Inf	-Inf	8.83	3	Horizontal	178	1.50	-
AV	5.759G	107.72	Inf	-Inf	8.84	3	Horizontal	178	1.50	-
PK	5.931G	60.87	68.20	-7.33	8.86	3	Horizontal	178	1.50	-



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2019

5795MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT Y_4TX
Setting 93
02-W-3-10
FSP

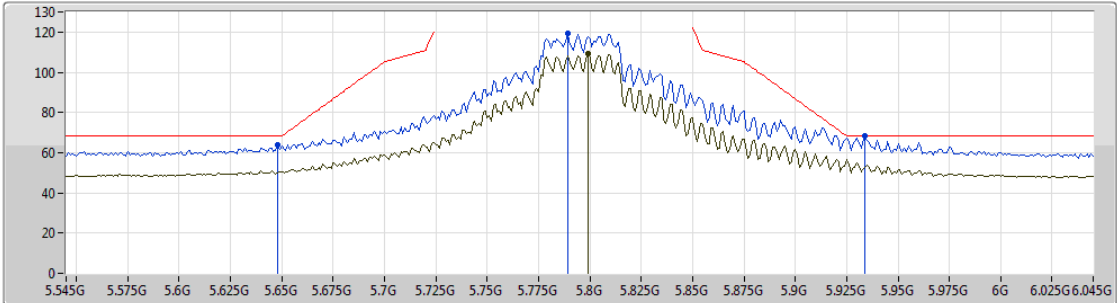
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.647G	64.57	68.20	-3.63	8.71	3	Vertical	195	1.58	-
PK	5.78G	119.33	Inf	-Inf	8.86	3	Vertical	195	1.58	-
AV	5.79G	107.94	Inf	-Inf	8.87	3	Vertical	195	1.58	-
PK	5.928G	65.79	68.20	-2.41	8.86	3	Vertical	195	1.58	-



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2019

5795MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 93
02-W-3-10
FSP

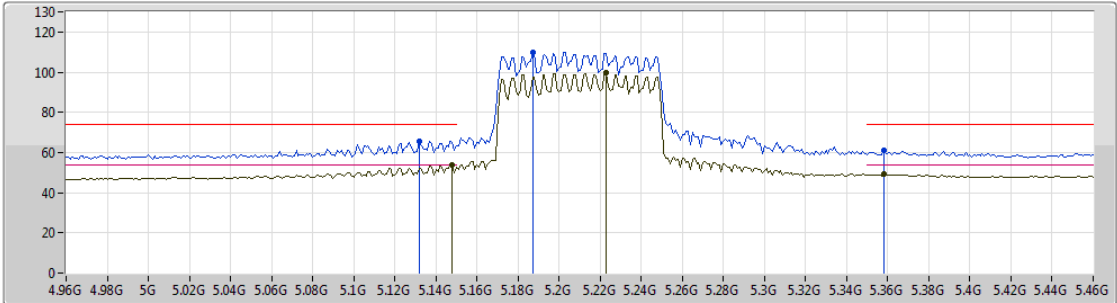
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.648G	64.08	68.20	-4.12	8.71	3	Horizontal	164	1.50	-
PK	5.789G	119.58	Inf	-Inf	8.87	3	Horizontal	164	1.50	-
AV	5.799G	109.01	Inf	-Inf	8.88	3	Horizontal	164	1.50	-
PK	5.934G	68.16	68.20	-0.04	8.86	3	Horizontal	164	1.50	-



802.11ax HEW80_Nss1,(MCS0)_4TX

29/03/2019

5210MHz_TX



EUT_Y_4TX
Setting 62
02-W-3-10
FSP

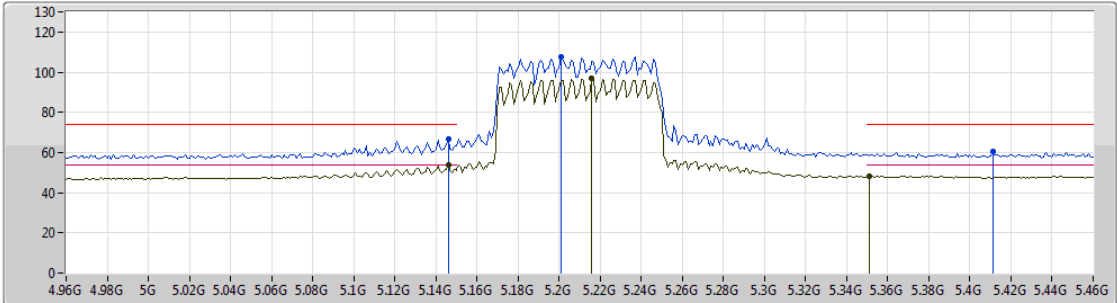
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.132G	65.80	74.00	-8.20	8.02	3	Vertical	176	2.45	-
AV	5.148G	53.93	54.00	-0.07	8.04	3	Vertical	176	2.45	-
PK	5.187G	109.97	Inf	-Inf	8.14	3	Vertical	176	2.45	-
AV	5.223G	99.68	Inf	-Inf	8.20	3	Vertical	176	2.45	-
PK	5.358G	61.02	74.00	-12.98	8.38	3	Vertical	176	2.45	-
AV	5.358G	49.39	54.00	-4.61	8.38	3	Vertical	176	2.45	-



802.11ax HEW80_Nss1,(MCS0)_4TX

29/03/2019

5210MHz_TX



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

EUT Y_4TX
Setting 62
02-W-3-10
FSP

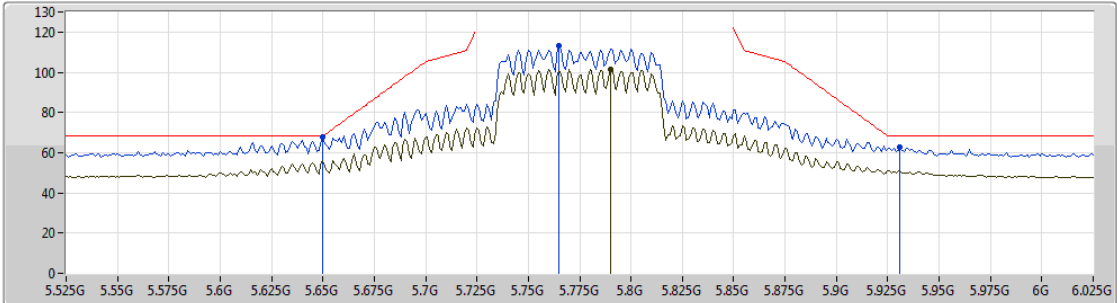
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.146G	66.65	74.00	-7.35	8.04	3	Horizontal	187	2.38	-
AV	5.146G	53.59	54.00	-0.41	8.04	3	Horizontal	187	2.38	-
PK	5.201G	107.76	Inf	-Inf	8.16	3	Horizontal	187	2.38	-
AV	5.216G	96.88	Inf	-Inf	8.18	3	Horizontal	187	2.38	-
PK	5.411G	60.46	74.00	-13.54	8.45	3	Horizontal	187	2.38	-
AV	5.351G	48.14	54.00	-5.86	8.38	3	Horizontal	187	2.38	-



802.11ax HEW80_Nss1,(MCS0)_4TX

29/03/2019

5775MHz_TX



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

EUT Y_4TX
Setting 74
02-W-3-10
FSP

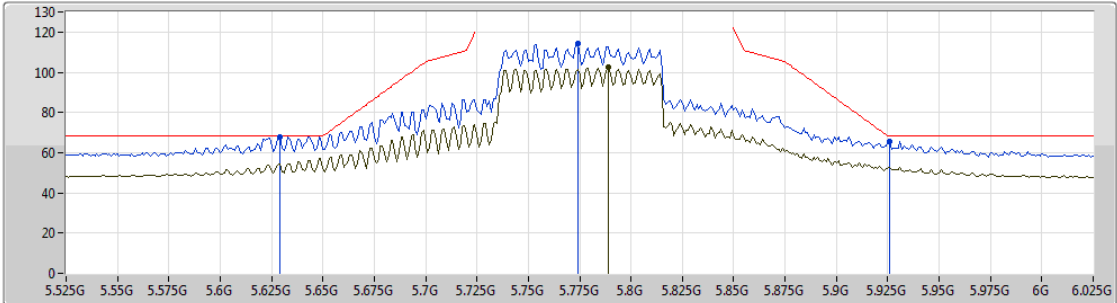
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.65G	68.00	68.20	-0.20	8.70	3	Vertical	188	1.52	-
PK	5.765G	113.29	Inf	-Inf	8.83	3	Vertical	188	1.52	-
AV	5.79G	101.38	Inf	-Inf	8.87	3	Vertical	188	1.52	-
PK	5.931G	62.59	68.20	-5.61	8.86	3	Vertical	188	1.52	-



802.11ax HEW80_Nss1,(MCS0)_4TX

29/03/2019

5775MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 74
02-W-3-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.629G	68.08	68.20	-0.12	8.68	3	Horizontal	184	1.50	-
PK	5.774G	114.52	Inf	-Inf	8.85	3	Horizontal	184	1.50	-
AV	5.789G	102.27	Inf	-Inf	8.87	3	Horizontal	184	1.50	-
PK	5.926G	65.39	68.20	-2.81	8.86	3	Horizontal	184	1.50	-



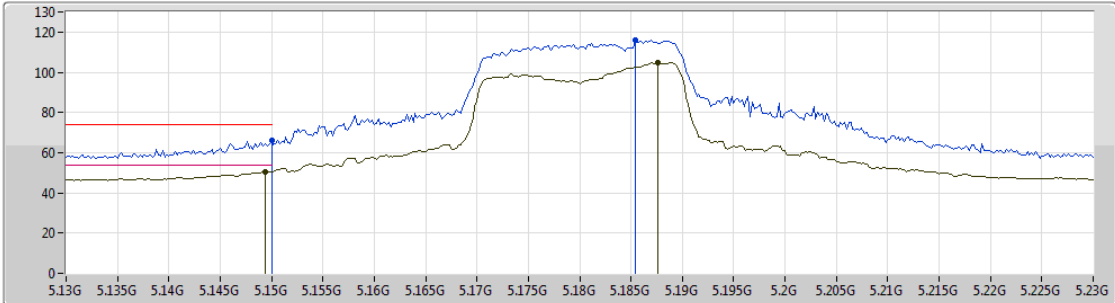
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	AV	5.1492G	53.97	54.00	-0.03	8.04	3	Horizontal	183	2.44

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

02/04/2019

5180MHz_TX



EUT_Y_4TX
Setting 53
02-C-5-10
FSP

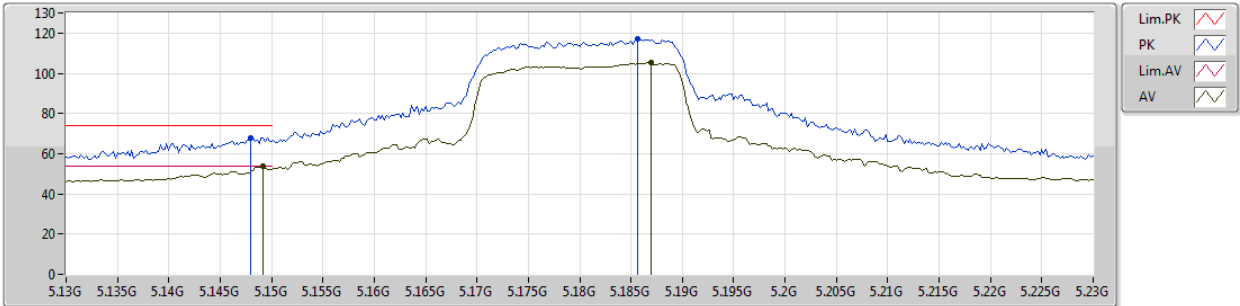
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	65.88	74.00	-8.12	8.04	3	Vertical	192	2.09	-
AV	5.1494G	50.60	54.00	-3.40	8.04	3	Vertical	192	2.09	-
PK	5.1854G	116.00	Inf	-Inf	8.13	3	Vertical	192	2.09	-
AV	5.1876G	104.71	Inf	-Inf	8.14	3	Vertical	192	2.09	-



802.11ax HEW20-BF_Nss1,(MCS0)_4TX

02/04/2019

5180MHz_TX



EUT_Y_4TX
Setting 53
02-C-5-10
FSP

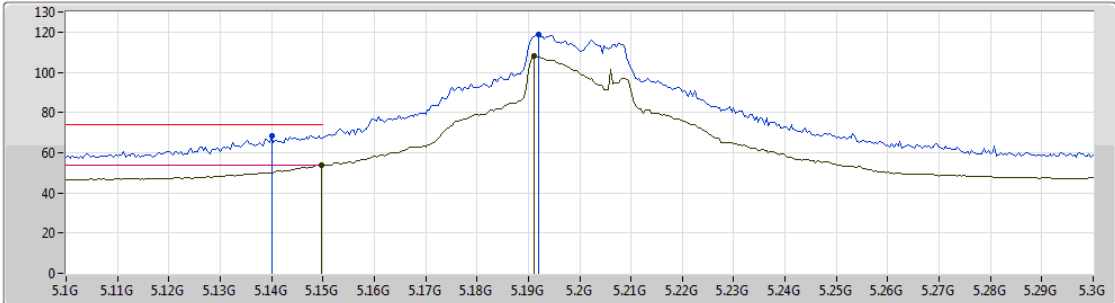
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.148G	68.04	74.00	-5.96	8.04	3	Horizontal	183	2.44	-
AV	5.1492G	53.97	54.00	-0.03	8.04	3	Horizontal	183	2.44	-
PK	5.1856G	116.94	Inf	-Inf	8.13	3	Horizontal	183	2.44	-
AV	5.187G	105.27	Inf	-Inf	8.14	3	Horizontal	183	2.44	-



802.11ax HEW20-BF_Nss1,(MCS0)_4TX

02/04/2019

5200MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT Y_4TX
Setting 68
02-C-5-10
FSP

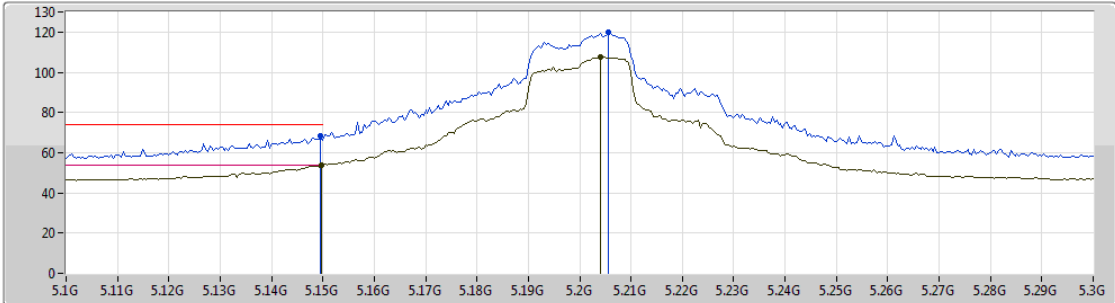
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.14G	68.53	74.00	-5.47	8.03	3	Vertical	206	1.80	-
AV	5.1498G	53.76	54.00	-0.24	8.04	3	Vertical	206	1.80	-
PK	5.192G	118.84	Inf	-Inf	8.14	3	Vertical	206	1.80	-
AV	5.1912G	108.01	Inf	-Inf	8.14	3	Vertical	206	1.80	-



802.11ax HEW20-BF_Nss1,(MCS0)_4TX

02/04/2019

5200MHz_TX



EUT_Y_4TX
Setting 68
02-C-5-10
FSP

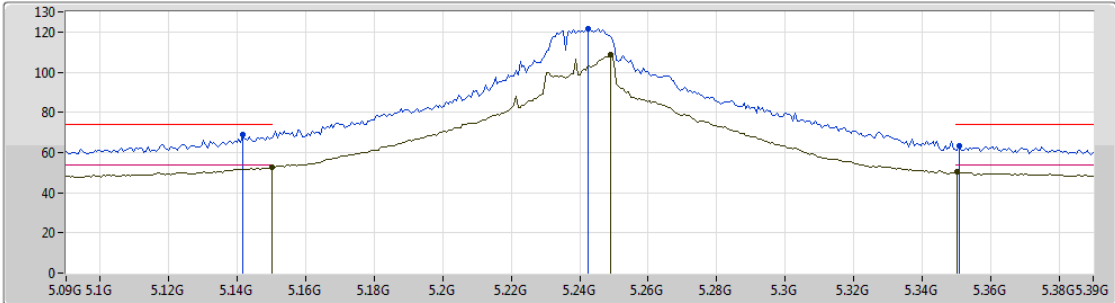
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1496G	68.26	74.00	-5.74	8.04	3	Horizontal	153	1.75	-
AV	5.1498G	53.67	54.00	-0.33	8.04	3	Horizontal	153	1.75	-
PK	5.2056G	119.73	Inf	-Inf	8.17	3	Horizontal	153	1.75	-
AV	5.204G	107.65	Inf	-Inf	8.16	3	Horizontal	153	1.75	-



802.11ax HEW20-BF_Nss1,(MCS0)_4TX

02/04/2019

5240MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT Y_4TX
Setting 80
02-C-5-10
FSP

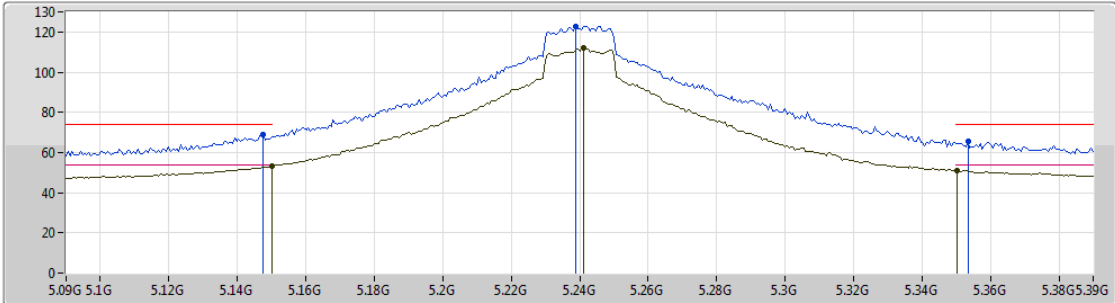
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1416G	68.89	74.00	-5.11	8.04	3	Vertical	198	2.56	-
AV	5.15G	52.52	54.00	-1.48	8.04	3	Vertical	198	2.56	-
PK	5.2424G	121.66	Inf	-Inf	8.22	3	Vertical	198	2.56	-
AV	5.249G	108.48	Inf	-Inf	8.23	3	Vertical	198	2.56	-
PK	5.351G	63.28	74.00	-10.72	8.38	3	Vertical	198	2.56	-
AV	5.3504G	50.32	54.00	-3.68	8.38	3	Vertical	198	2.56	-



802.11ax HEW20-BF_Nss1,(MCS0)_4TX

02/04/2019

5240MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 80
02-C-5-10
FSP

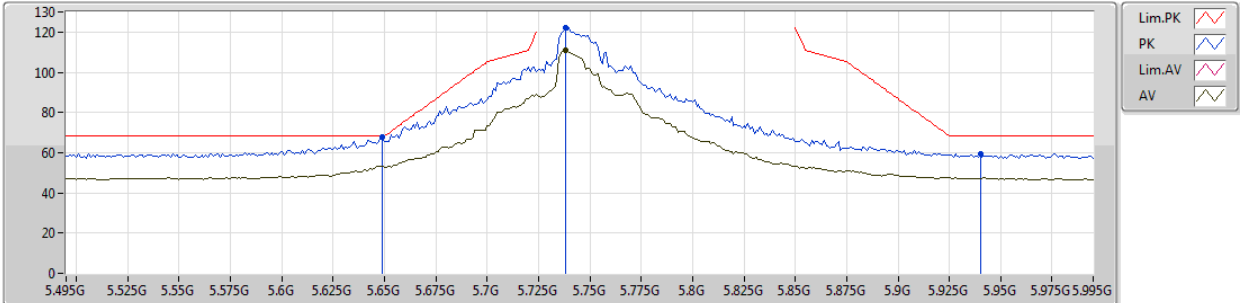
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1476G	68.86	74.00	-5.14	8.04	3	Horizontal	164	2.40	-
AV	5.15G	53.22	54.00	-0.78	8.04	3	Horizontal	164	2.40	-
PK	5.2388G	122.95	Inf	-Inf	8.22	3	Horizontal	164	2.40	-
AV	5.2412G	111.94	Inf	-Inf	8.22	3	Horizontal	164	2.40	-
PK	5.3534G	65.74	74.00	-8.26	8.38	3	Horizontal	164	2.40	-
AV	5.3504G	50.87	54.00	-3.13	8.38	3	Horizontal	164	2.40	-



802.11ax HEW20-BF_Nss1,(MCS0)_4TX

02/04/2019

5745MHz_TX



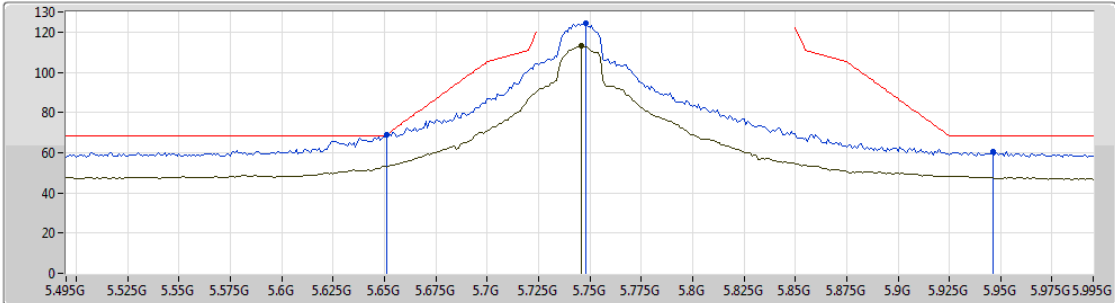
EUT_Y_4TX
Setting 90
02-M-1-10
FSP


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.649G	67.59	68.20	-0.61	8.71	3	Vertical	157	2.17	-
PK	5.738G	122.40	Inf	-Inf	8.81	3	Vertical	157	2.17	-
AV	5.738G	110.80	Inf	-Inf	8.81	3	Vertical	157	2.17	-
PK	5.94G	59.40	68.20	-8.80	8.86	3	Vertical	157	2.17	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

02/04/2019

5745MHz_TX



Lim.PK 
 PK 
 Lim.AV 
 AV 

EUT_Y_4TX
Setting 90
02-M-1-10
FSP

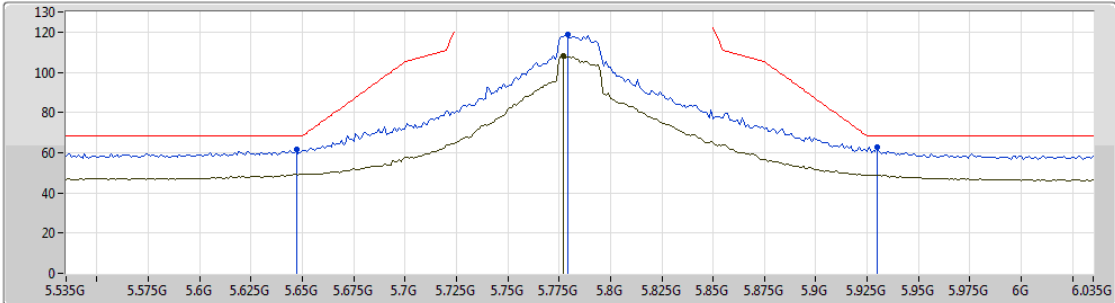
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.651G	68.75	68.94	-0.19	8.70	3	Horizontal	155	1.80	-
PK	5.748G	124.15	Inf	-Inf	8.82	3	Horizontal	155	1.80	-
AV	5.746G	113.37	Inf	-Inf	8.82	3	Horizontal	155	1.80	-
PK	5.946G	60.76	68.20	-7.44	8.86	3	Horizontal	155	1.80	-



802.11ax HEW20-BF_Nss1,(MCS0)_4TX

02/04/2019

5785MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 94
02-M-1-10
FSP

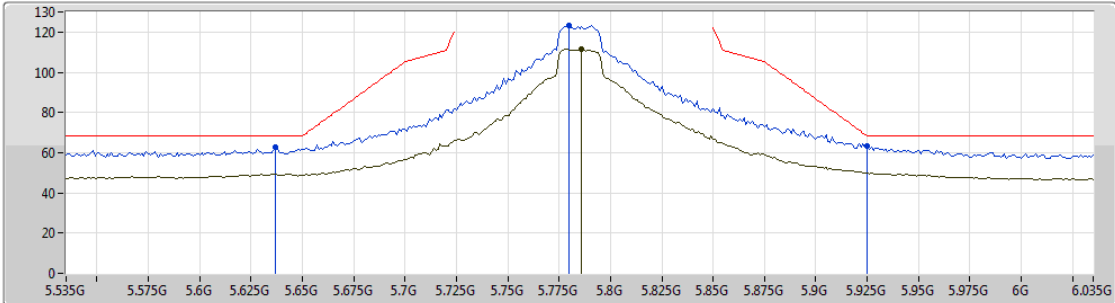
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.647G	61.73	68.20	-6.47	8.71	3	Vertical	198	1.79	-
PK	5.779G	118.78	Inf	-Inf	8.86	3	Vertical	198	1.79	-
AV	5.777G	108.27	Inf	-Inf	8.86	3	Vertical	198	1.79	-
PK	5.93G	62.70	68.20	-5.50	8.86	3	Vertical	198	1.79	-



802.11ax HEW20-BF_Nss1,(MCS0)_4TX

02/04/2019

5785MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 94
02-M-1-10
FSP

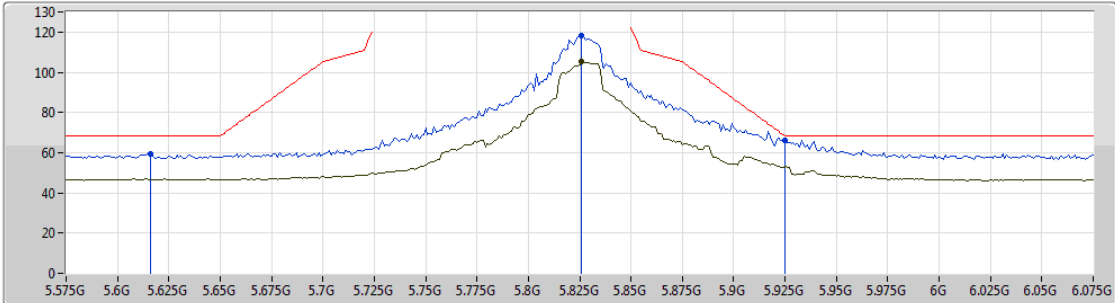
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.637G	62.58	68.20	-5.62	8.69	3	Horizontal	148	1.79	-
PK	5.78G	123.50	Inf	-Inf	8.86	3	Horizontal	148	1.79	-
AV	5.786G	111.63	Inf	-Inf	8.87	3	Horizontal	148	1.79	-
PK	5.925G	63.20	68.20	-5.00	8.86	3	Horizontal	148	1.79	-



802.11ax HEW20-BF_Nss1,(MCS0)_4TX

02/04/2019

5825MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 92
02-M-1-10
FSP

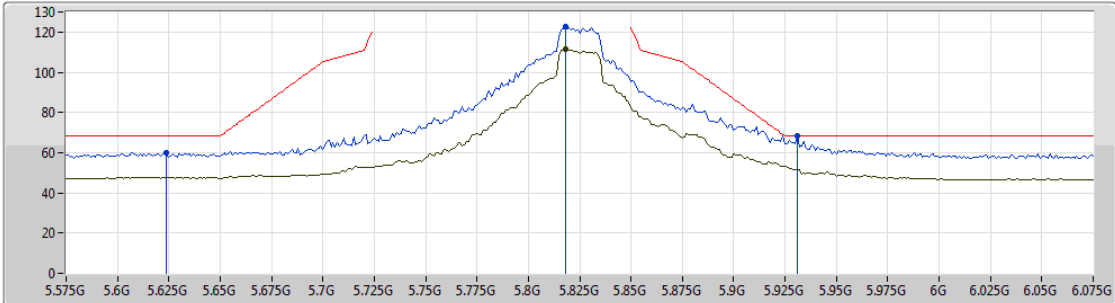
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.616G	59.29	68.20	-8.91	8.66	3	Vertical	210	1.62	-
PK	5.826G	118.43	Inf	-Inf	8.88	3	Vertical	210	1.62	-
AV	5.826G	105.21	Inf	-Inf	8.88	3	Vertical	210	1.62	-
PK	5.925G	66.18	68.20	-2.02	8.86	3	Vertical	210	1.62	-



802.11ax HEW20-BF_Nss1,(MCS0)_4TX

02/04/2019

5825MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 92
02-M-1-10
FSP

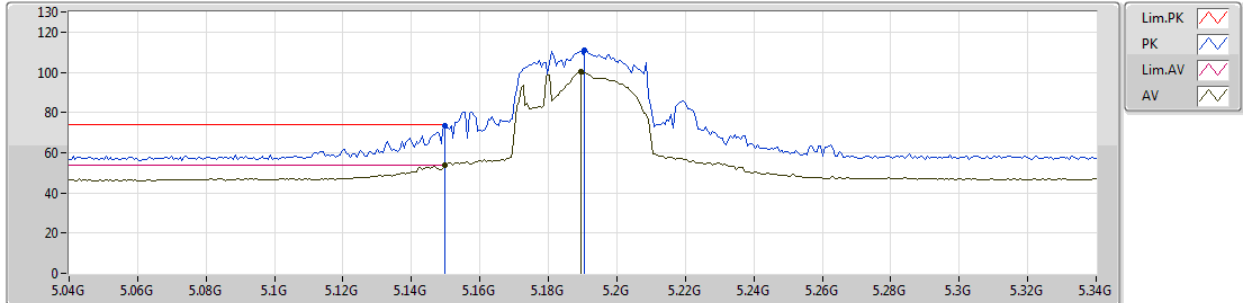
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.624G	59.99	68.20	-8.21	8.66	3	Horizontal	176	1.64	-
PK	5.818G	122.75	Inf	-Inf	8.87	3	Horizontal	176	1.64	-
AV	5.818G	111.32	Inf	-Inf	8.87	3	Horizontal	176	1.64	-
PK	5.931G	68.09	68.20	-0.11	8.86	3	Horizontal	176	1.64	-



802.11ax HEW40-BF_Nss1,(MCS0)_4TX

02/04/2019

5190MHz_TX



EUT_Y_4TX
Setting 53
02-M-1-10
FSP

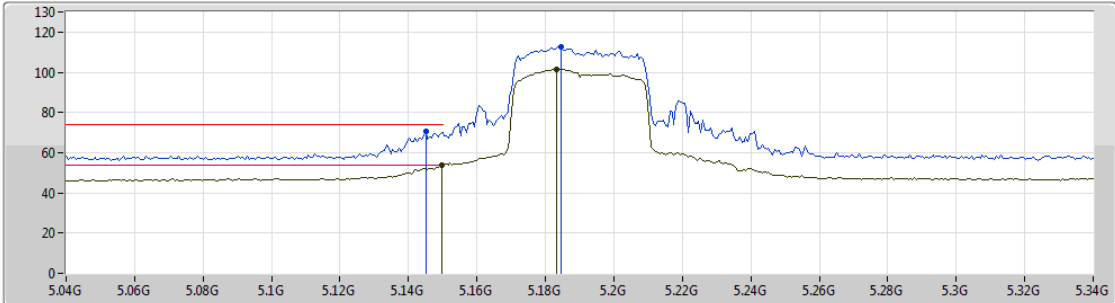
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1498G	73.13	74.00	-0.87	8.04	3	Vertical	205	1.86	-
AV	5.1498G	53.90	54.00	-0.10	8.04	3	Vertical	205	1.86	-
PK	5.1906G	111.15	Inf	-Inf	8.14	3	Vertical	205	1.86	-
AV	5.1894G	100.06	Inf	-Inf	8.14	3	Vertical	205	1.86	-



802.11ax HEW40-BF_Nss1,(MCS0)_4TX

02/04/2019

5190MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 53
02-M-1-10
FSP

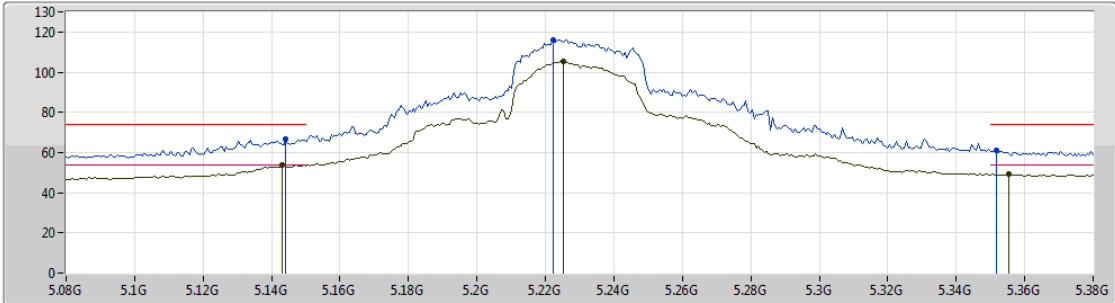
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.145G	70.79	74.00	-3.21	8.04	3	Horizontal	175	2.31	-
AV	5.1498G	53.79	54.00	-0.21	8.04	3	Horizontal	175	2.31	-
PK	5.1846G	112.65	Inf	-Inf	8.13	3	Horizontal	175	2.31	-
AV	5.1834G	101.50	Inf	-Inf	8.13	3	Horizontal	175	2.31	-



802.11ax HEW40-BF_Nss1,(MCS0)_4TX

02/04/2019

5230MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 70
02-M-1-10
FSP

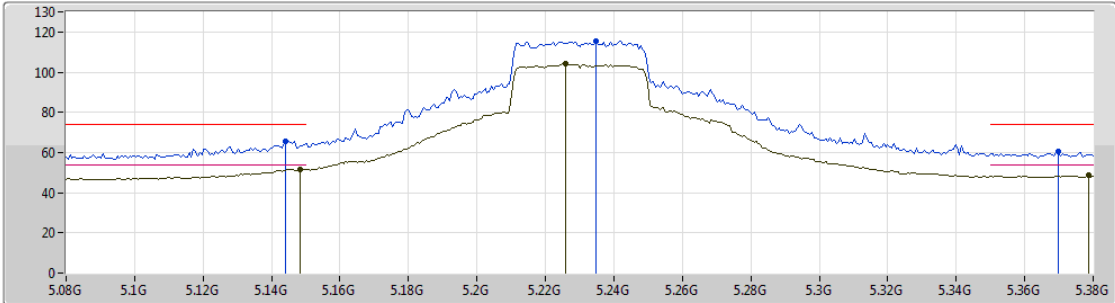
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1442G	66.47	74.00	-7.53	8.04	3	Vertical	209	1.67	-
AV	5.143G	53.76	54.00	-0.24	8.04	3	Vertical	209	1.67	-
PK	5.2222G	115.88	Inf	-Inf	8.20	3	Vertical	209	1.67	-
AV	5.2252G	105.28	Inf	-Inf	8.20	3	Vertical	209	1.67	-
PK	5.3518G	61.35	74.00	-12.65	8.38	3	Vertical	209	1.67	-
AV	5.3554G	49.51	54.00	-4.49	8.38	3	Vertical	209	1.67	-



802.11ax HEW40-BF_Nss1,(MCS0)_4TX

02/04/2019

5230MHz_TX



EUT Y_4TX
Setting 70
02-M-1-10
FSP

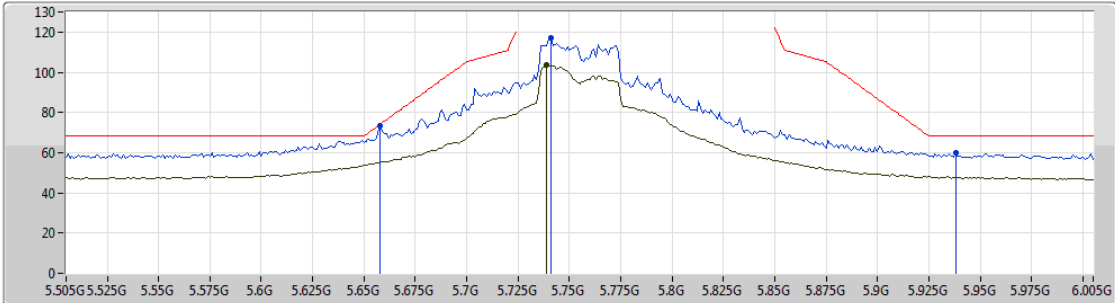
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1442G	65.54	74.00	-8.46	8.04	3	Horizontal	125	1.75	-
AV	5.1484G	51.81	54.00	-2.19	8.04	3	Horizontal	125	1.75	-
PK	5.2348G	115.29	Inf	-Inf	8.21	3	Horizontal	125	1.75	-
AV	5.2258G	104.12	Inf	-Inf	8.20	3	Horizontal	125	1.75	-
PK	5.3698G	60.54	74.00	-13.46	8.40	3	Horizontal	125	1.75	-
AV	5.3788G	48.48	54.00	-5.52	8.42	3	Horizontal	125	1.75	-



802.11ax HEW40-BF_Nss1,(MCS0)_4TX

02/04/2019

5755MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 85
02-M-1-10
FSP

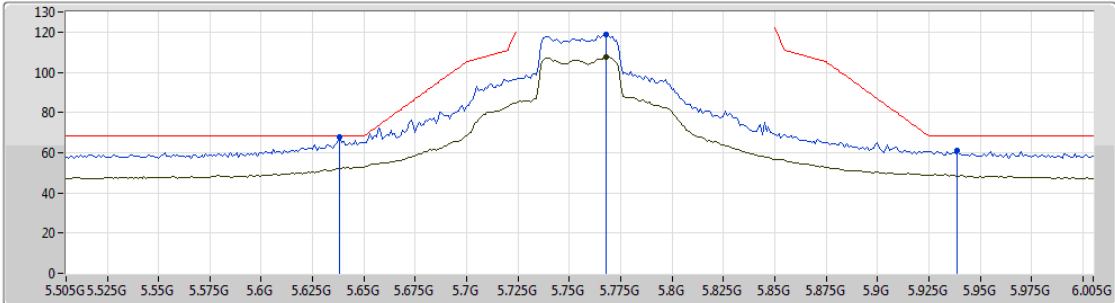
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.658G	73.27	74.12	-0.85	8.71	3	Vertical	155	2.02	-
PK	5.741G	116.87	Inf	-Inf	8.81	3	Vertical	155	2.02	-
AV	5.739G	103.58	Inf	-Inf	8.81	3	Vertical	155	2.02	-
PK	5.938G	60.09	68.20	-8.11	8.86	3	Vertical	155	2.02	-



802.11ax HEW40-BF_Nss1,(MCS0)_4TX

02/04/2019

5755MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 85
02-M-1-10
FSP

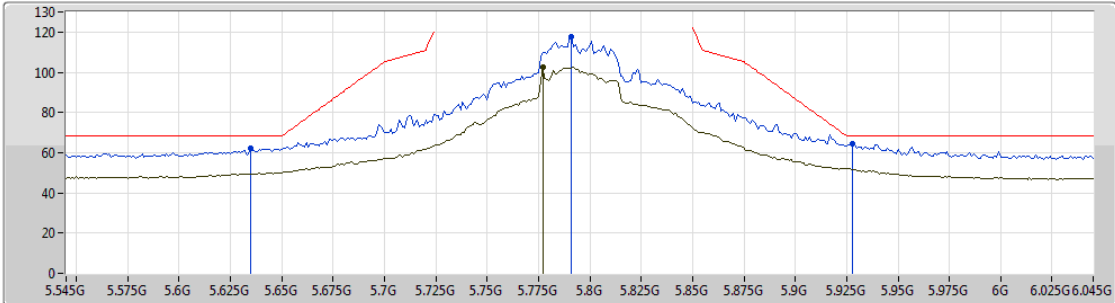
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.638G	68.07	68.20	-0.13	8.69	3	Horizontal	164	2.25	-
PK	5.768G	118.55	Inf	-Inf	8.84	3	Horizontal	164	2.25	-
AV	5.768G	107.70	Inf	-Inf	8.84	3	Horizontal	164	2.25	-
PK	5.939G	60.97	68.20	-7.23	8.86	3	Horizontal	164	2.25	-



802.11ax HEW40-BF_Nss1,(MCS0)_4TX

02/04/2019

5795MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT Y_4TX
Setting 90
02-M-1-10
FSP

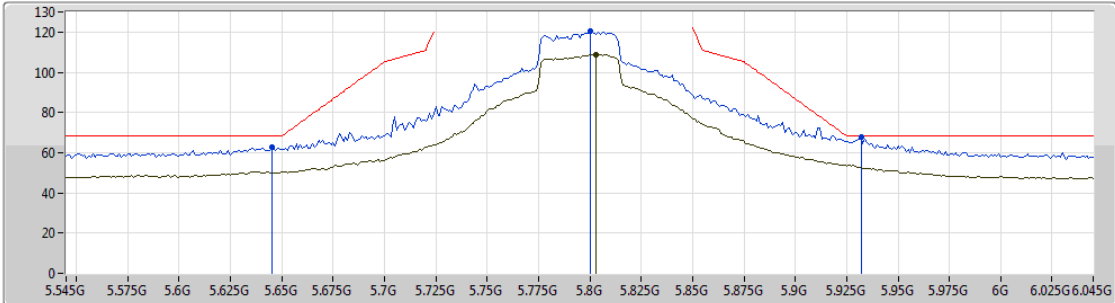
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.635G	62.24	68.20	-5.96	8.69	3	Vertical	188	1.62	-
PK	5.791G	117.80	Inf	-Inf	8.87	3	Vertical	188	1.62	-
AV	5.777G	102.56	Inf	-Inf	8.86	3	Vertical	188	1.62	-
PK	5.928G	64.25	68.20	-3.95	8.86	3	Vertical	188	1.62	-



802.11ax HEW40-BF_Nss1,(MCS0)_4TX

02/04/2019

5795MHz_TX



EUT_Y_4TX
Setting 90
02-M-1-10
FSP

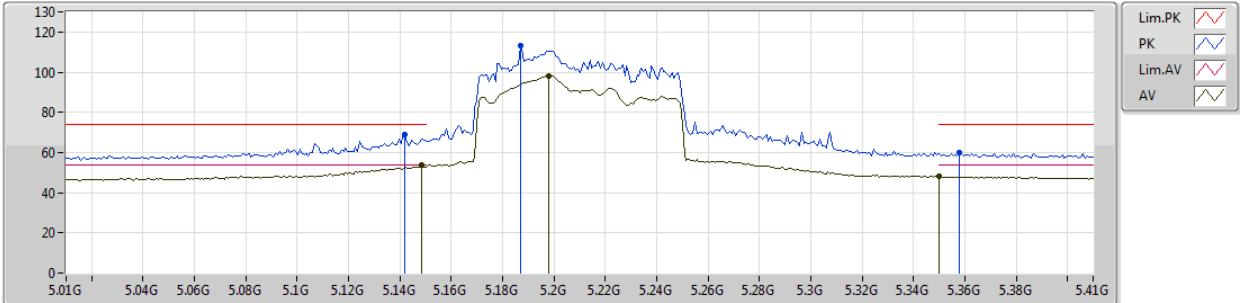
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.645G	62.63	68.20	-5.57	8.70	3	Horizontal	196	1.69	-
PK	5.8G	120.73	Inf	-Inf	8.88	3	Horizontal	196	1.69	-
AV	5.803G	108.85	Inf	-Inf	8.88	3	Horizontal	196	1.69	-
PK	5.932G	68.05	68.20	-0.15	8.86	3	Horizontal	196	1.69	-



802.11ax HEW80-BF_Nss1,(MCS0)_4TX

02/04/2019

5210MHz_TX



EUT_Y_4TX
Setting 56
02-M-1-10
FSP

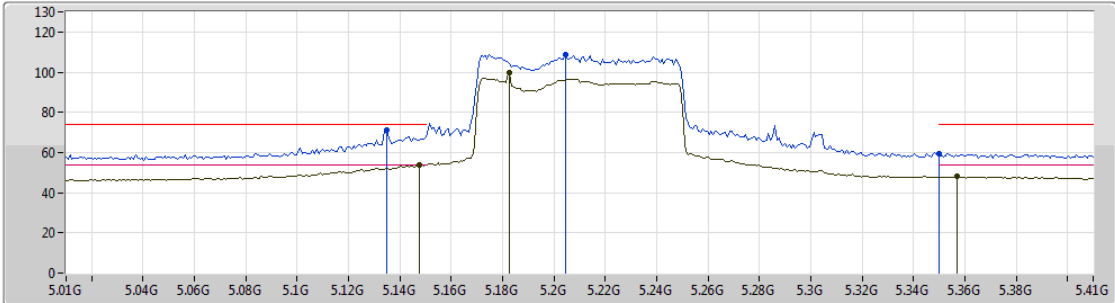
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.142G	68.97	74.00	-5.03	8.04	3	Vertical	184	1.98	-
AV	5.1484G	53.60	54.00	-0.40	8.04	3	Vertical	184	1.98	-
PK	5.1868G	113.11	Inf	-Inf	8.14	3	Vertical	184	1.98	-
AV	5.198G	98.30	Inf	-Inf	8.16	3	Vertical	184	1.98	-
PK	5.358G	59.92	74.00	-14.08	8.38	3	Vertical	184	1.98	-
AV	5.35G	47.94	54.00	-6.06	8.38	3	Vertical	184	1.98	-



802.11ax HEW80-BF_Nss1,(MCS0)_4TX

02/04/2019

5210MHz_TX



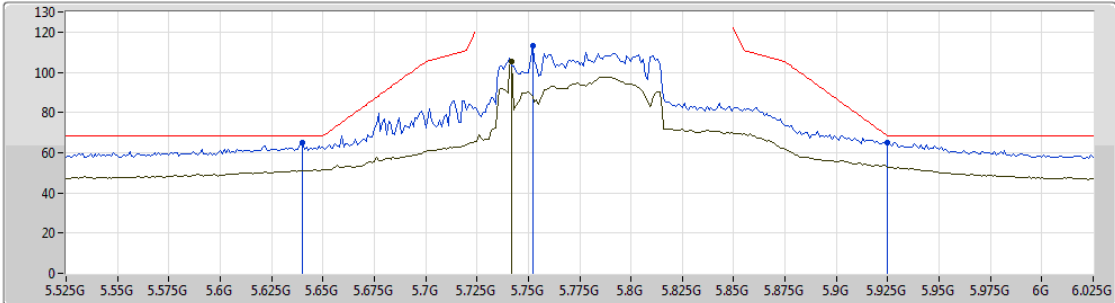
EUT_Y_4TX
Setting 56
02-M-1-10
FSP



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1348G	71.33	74.00	-2.67	8.02	3	Horizontal	160	1.86	-
AV	5.1476G	53.97	54.00	-0.03	8.04	3	Horizontal	160	1.86	-
PK	5.2044G	108.81	Inf	-Inf	8.17	3	Horizontal	160	1.86	-
AV	5.1828G	99.88	Inf	-Inf	8.12	3	Horizontal	160	1.86	-
PK	5.35G	59.45	74.00	-14.55	8.38	3	Horizontal	160	1.86	-
AV	5.3572G	47.97	54.00	-6.03	8.38	3	Horizontal	160	1.86	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

02/04/2019

5775MHz_TX



Lim.PK 
 PK 
 Lim.AV 
 AV 

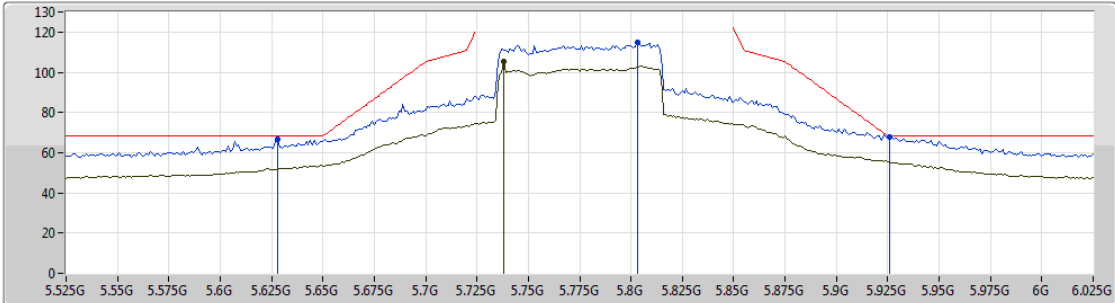
EUT Y_4TX
Setting 72
02-M-1-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.64G	64.84	68.20	-3.36	8.70	3	Vertical	179	2.14	-
PK	5.752G	113.00	Inf	-Inf	8.83	3	Vertical	179	2.14	-
AV	5.742G	105.20	Inf	-Inf	8.81	3	Vertical	179	2.14	-
PK	5.925G	64.91	68.20	-3.29	8.86	3	Vertical	179	2.14	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

02/04/2019

5775MHz_TX



EUT_Y_4TX
Setting 72
02-M-1-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.628G	66.96	68.20	-1.24	8.68	3	Horizontal	176	1.67	-
PK	5.803G	114.86	Inf	-Inf	8.88	3	Horizontal	176	1.67	-
AV	5.738G	105.18	Inf	-Inf	8.81	3	Horizontal	176	1.67	-
PK	5.926G	68.04	68.20	-0.16	8.86	3	Horizontal	176	1.67	-



Summary

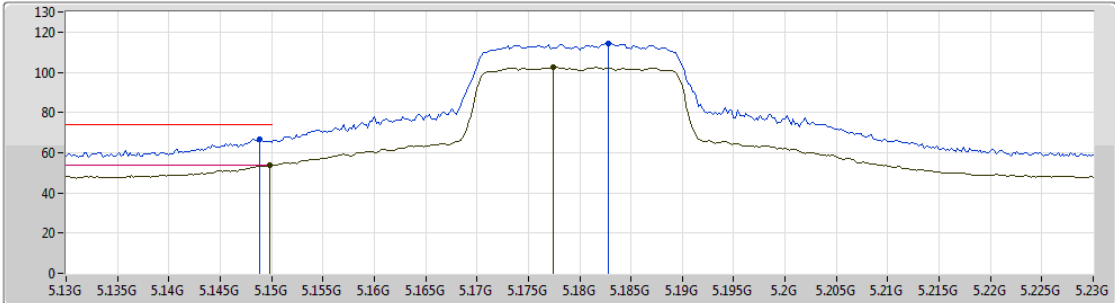
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss4,(MCS0)_4TX	Pass	AV	5.1452G	53.98	54.00	-0.02	8.04	3	Vertical	171	2.57	-



802.11ax HEW20_Nss4,(MCS0)_4TX

12/04/2019

5180MHz_TX



Legend for the spectrum plot:

- Lim.PK (Red line with triangle)
- PK (Blue line with triangle)
- Lim.AV (Green line with triangle)
- AV (Black line with triangle)

EUT_Y_4TX
Setting 69
02-W-3-10
FSP

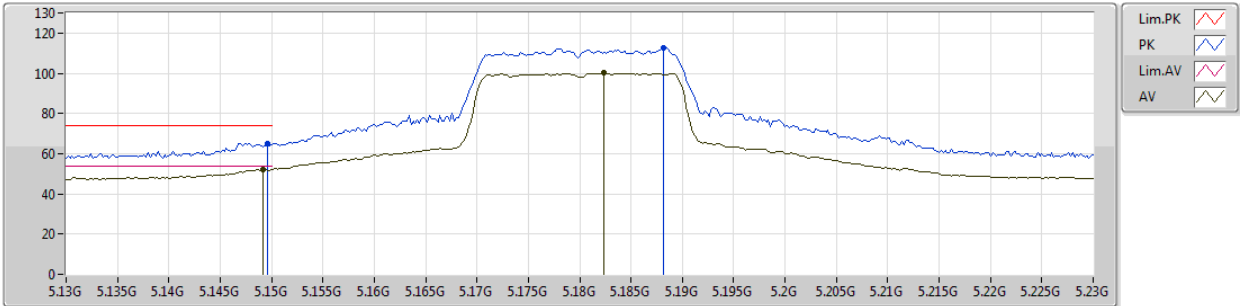
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1488G	66.57	74.00	-7.43	8.04	3	Vertical	178	2.59	-
AV	5.1498G	53.88	54.00	-0.12	8.04	3	Vertical	178	2.59	-
PK	5.1828G	114.31	Inf	-Inf	8.12	3	Vertical	178	2.59	-
AV	5.1774G	102.33	Inf	-Inf	8.12	3	Vertical	178	2.59	-



802.11ax HEW20_Nss4,(MCS0)_4TX

12/04/2019

5180MHz_TX



EUT_Y_4TX
Setting 69
02-W-3-10
FSP

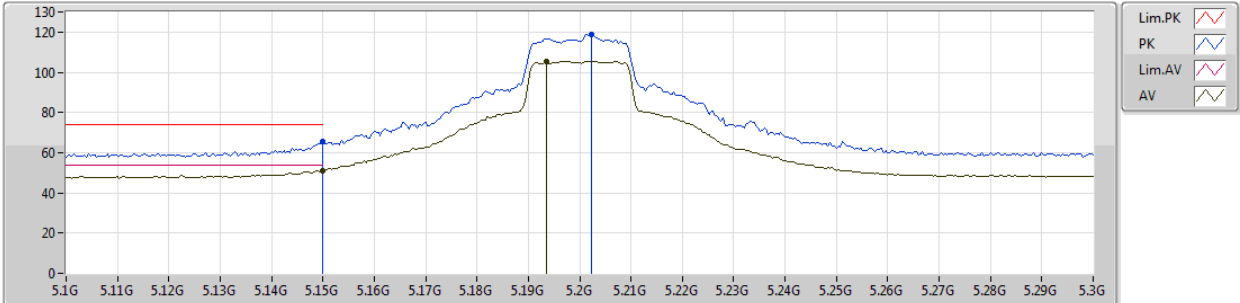
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1496G	65.22	74.00	-8.78	8.04	3	Horizontal	154	2.42	-
AV	5.1492G	52.16	54.00	-1.84	8.04	3	Horizontal	154	2.42	-
PK	5.1882G	112.51	Inf	-Inf	8.14	3	Horizontal	154	2.42	-
AV	5.1824G	100.16	Inf	-Inf	8.12	3	Horizontal	154	2.42	-



802.11ax HEW20_Nss4,(MCS0)_4TX

29/03/2019

5200MHz_TX



EUT Y_4TX
Setting 83
02-W-3-10
FSP

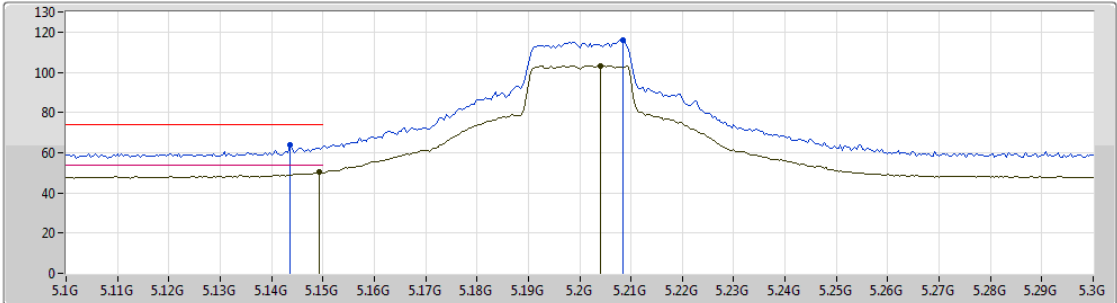
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	65.45	74.00	-8.55	8.04	3	Vertical	177	2.47	-
AV	5.15G	51.23	54.00	-2.77	8.04	3	Vertical	177	2.47	-
PK	5.2024G	118.80	Inf	-Inf	8.16	3	Vertical	177	2.47	-
AV	5.1936G	105.52	Inf	-Inf	8.14	3	Vertical	177	2.47	-



802.11ax HEW20_Nss4,(MCS0)_4TX

29/03/2019

5200MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT Y_4TX
Setting 83
02-W-3-10
FSP

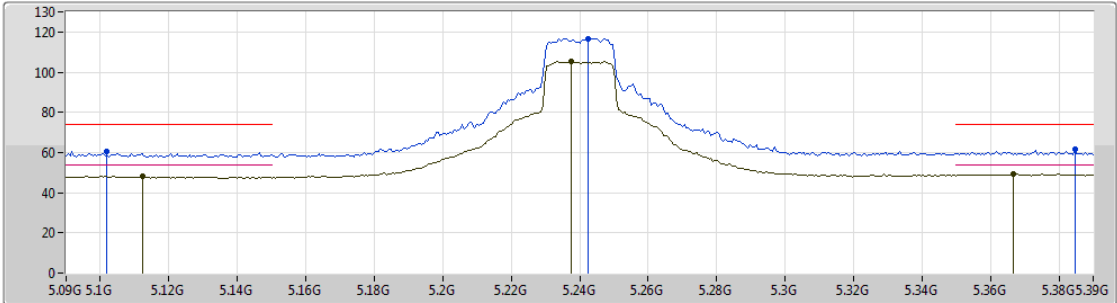
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1436G	63.69	74.00	-10.31	8.04	3	Horizontal	157	2.51	-
AV	5.1492G	50.27	54.00	-3.73	8.04	3	Horizontal	157	2.51	-
PK	5.2084G	116.03	Inf	-Inf	8.17	3	Horizontal	157	2.51	-
AV	5.204G	103.35	Inf	-Inf	8.16	3	Horizontal	157	2.51	-



802.11ax HEW20_Nss4,(MCS0)_4TX

29/03/2019

5240MHz_TX



EUT_Y_4TX
Setting 80
02-W-3-10
FSP

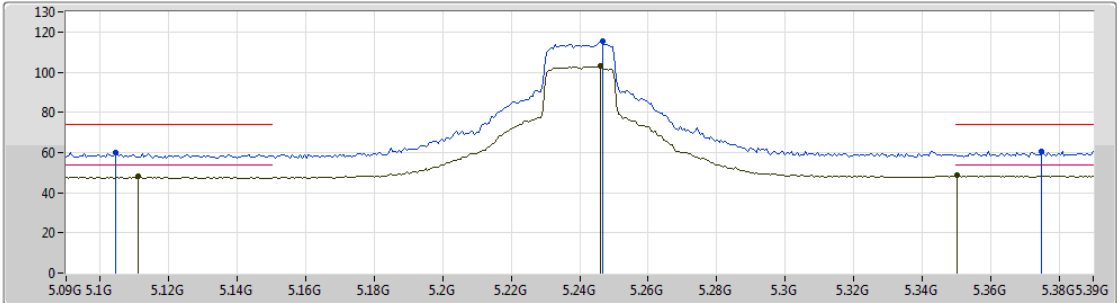
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1018G	60.26	74.00	-13.74	7.94	3	Vertical	177	2.44	-
AV	5.1122G	48.08	54.00	-5.92	7.96	3	Vertical	177	2.44	-
PK	5.2424G	116.78	Inf	-Inf	8.22	3	Vertical	177	2.44	-
AV	5.2376G	105.49	Inf	-Inf	8.22	3	Vertical	177	2.44	-
PK	5.3846G	61.37	74.00	-12.63	8.42	3	Vertical	177	2.44	-
AV	5.3666G	49.43	54.00	-4.57	8.39	3	Vertical	177	2.44	-



802.11ax HEW20_Nss4,(MCS0)_4TX

29/03/2019

5240MHz_TX



EUT_Y_4TX
Setting 80
02-W-3-10
FSP

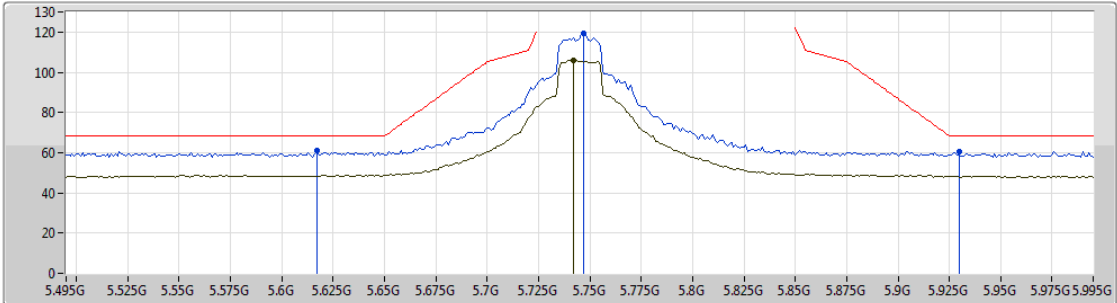
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1044G	59.79	74.00	-14.21	7.94	3	Horizontal	160	2.37	-
AV	5.111G	47.93	54.00	-6.07	7.96	3	Horizontal	160	2.37	-
PK	5.2466G	115.37	Inf	-Inf	8.23	3	Horizontal	160	2.37	-
AV	5.246G	102.88	Inf	-Inf	8.23	3	Horizontal	160	2.37	-
PK	5.375G	60.37	74.00	-13.63	8.41	3	Horizontal	160	2.37	-
AV	5.3504G	48.64	54.00	-5.36	8.38	3	Horizontal	160	2.37	-



802.11ax HEW20_Nss4,(MCS0)_4TX

29/03/2019

5745MHz_TX



EUT_Y_4TX
Setting 95
02-W-3-10
FSP

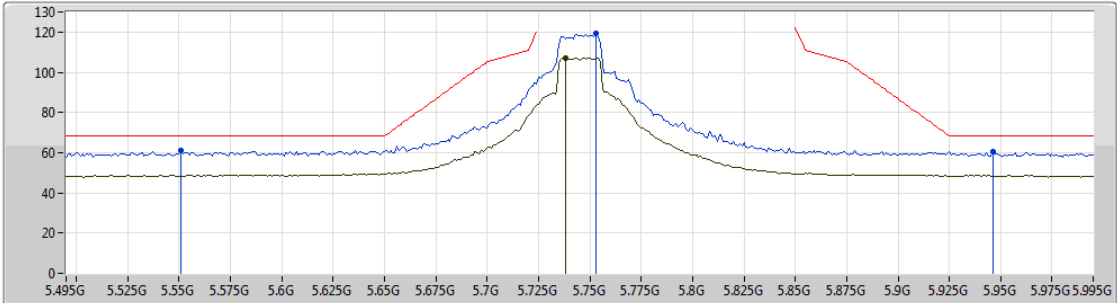
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.617G	61.03	68.20	-7.17	8.65	3	Vertical	189	1.78	-
PK	5.747G	119.58	Inf	-Inf	8.82	3	Vertical	189	1.78	-
AV	5.742G	106.07	Inf	-Inf	8.81	3	Vertical	189	1.78	-
PK	5.93G	60.43	68.20	-7.77	8.86	3	Vertical	189	1.78	-



802.11ax HEW20_Nss4,(MCS0)_4TX

29/03/2019

5745MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 95
02-W-3-10
FSP

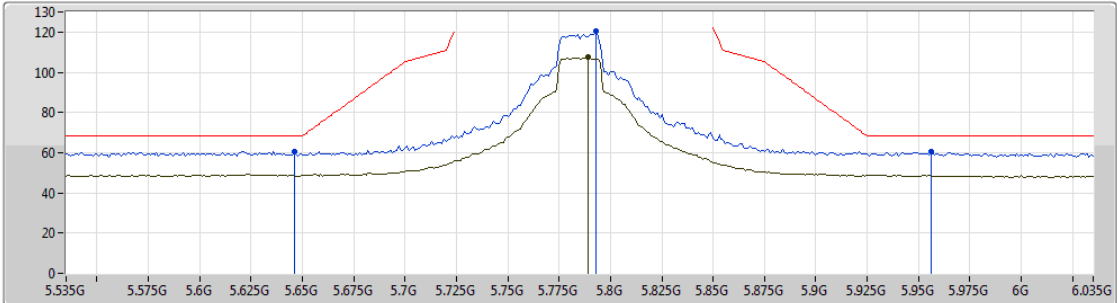
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.551G	61.06	68.20	-7.14	8.63	3	Horizontal	181	1.67	-
PK	5.753G	119.11	Inf	-Inf	8.83	3	Horizontal	181	1.67	-
AV	5.738G	107.11	Inf	-Inf	8.81	3	Horizontal	181	1.67	-
PK	5.946G	60.50	68.20	-7.70	8.86	3	Horizontal	181	1.67	-



802.11ax HEW20_Nss4,(MCS0)_4TX

29/03/2019

5785MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 94
02-W-3-10
FSP

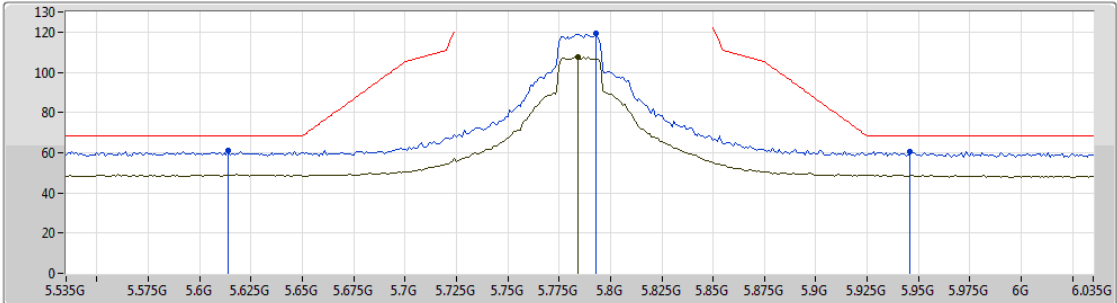
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.646G	60.67	68.20	-7.53	8.70	3	Vertical	183	1.50	-
PK	5.793G	120.27	Inf	-Inf	8.87	3	Vertical	183	1.50	-
AV	5.789G	107.68	Inf	-Inf	8.87	3	Vertical	183	1.50	-
PK	5.956G	60.38	68.20	-7.82	8.84	3	Vertical	183	1.50	-



802.11ax HEW20_Nss4,(MCS0)_4TX

29/03/2019

5785MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 94
02-W-3-10
FSP

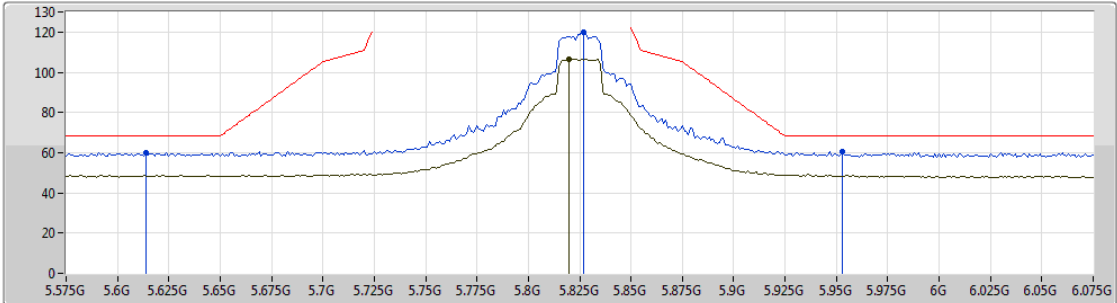
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.614G	60.83	68.20	-7.37	8.66	3	Horizontal	179	1.61	-
PK	5.793G	119.47	Inf	-Inf	8.87	3	Horizontal	179	1.61	-
AV	5.784G	107.64	Inf	-Inf	8.87	3	Horizontal	179	1.61	-
PK	5.946G	60.50	68.20	-7.70	8.86	3	Horizontal	179	1.61	-



802.11ax HEW20_Nss4,(MCS0)_4TX

29/03/2019

5825MHz_TX



EUT Y_4TX
Setting 94
02-W-3-10
FSP

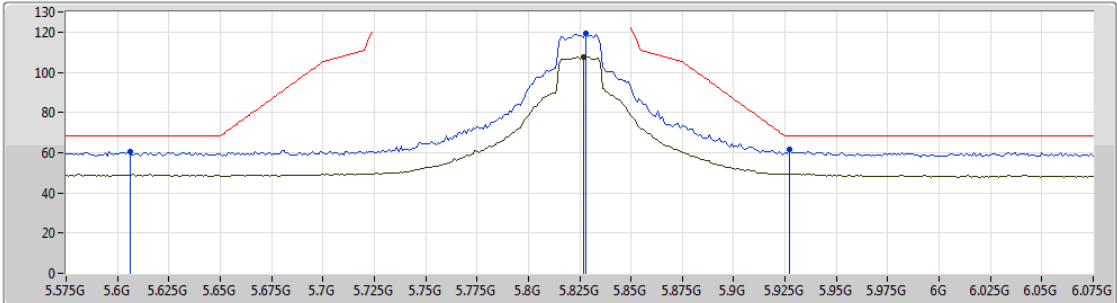
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.614G	59.94	68.20	-8.26	8.66	3	Vertical	186	2.10	-
PK	5.827G	120.06	Inf	-Inf	8.88	3	Vertical	186	2.10	-
AV	5.82G	106.74	Inf	-Inf	8.87	3	Vertical	186	2.10	-
PK	5.953G	60.27	68.20	-7.93	8.84	3	Vertical	186	2.10	-



802.11ax HEW20_Nss4,(MCS0)_4TX

29/03/2019

5825MHz_TX



EUT_Y_4TX
Setting 94
02-W-3-10
FSP

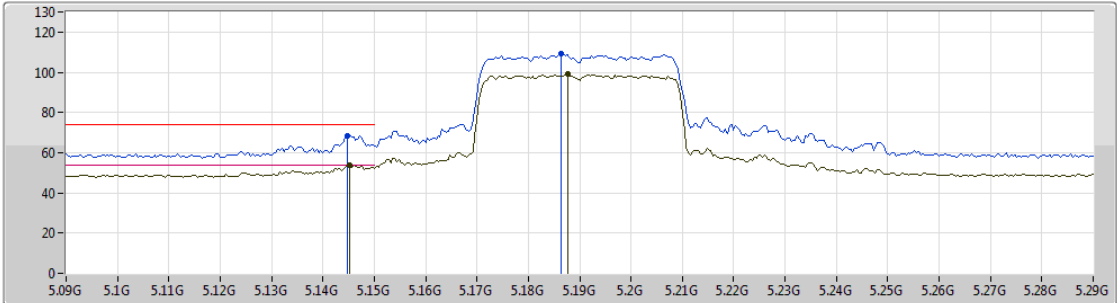
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.606G	60.36	68.20	-7.84	8.65	3	Horizontal	181	1.61	-
PK	5.828G	119.10	Inf	-Inf	8.88	3	Horizontal	181	1.61	-
AV	5.827G	107.50	Inf	-Inf	8.88	3	Horizontal	181	1.61	-
PK	5.927G	61.49	68.20	-6.71	8.86	3	Horizontal	181	1.61	-



802.11ax HEW40_Nss4,(MCS0)_4TX

29/03/2019

5190MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 61
02-W-3-10
FSP

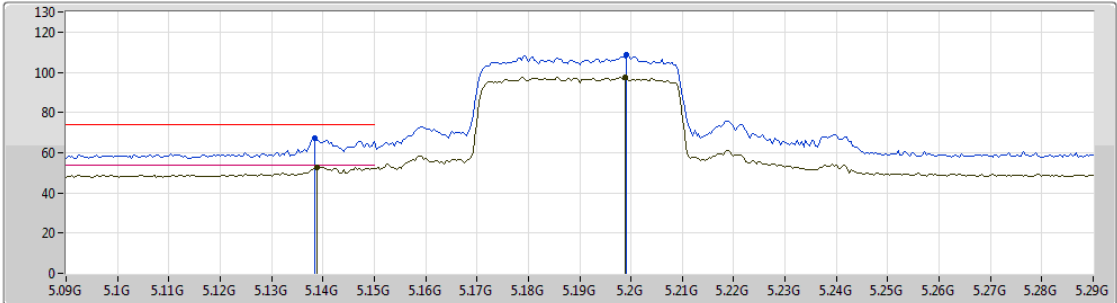
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1448G	68.50	74.00	-5.50	8.04	3	Vertical	171	2.57	-
AV	5.1452G	53.98	54.00	-0.02	8.04	3	Vertical	171	2.57	-
PK	5.1864G	109.15	Inf	-Inf	8.14	3	Vertical	171	2.57	-
AV	5.1876G	99.02	Inf	-Inf	8.14	3	Vertical	171	2.57	-



802.11ax HEW40_Nss4,(MCS0)_4TX

29/03/2019

5190MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 61
02-W-3-10
FSP

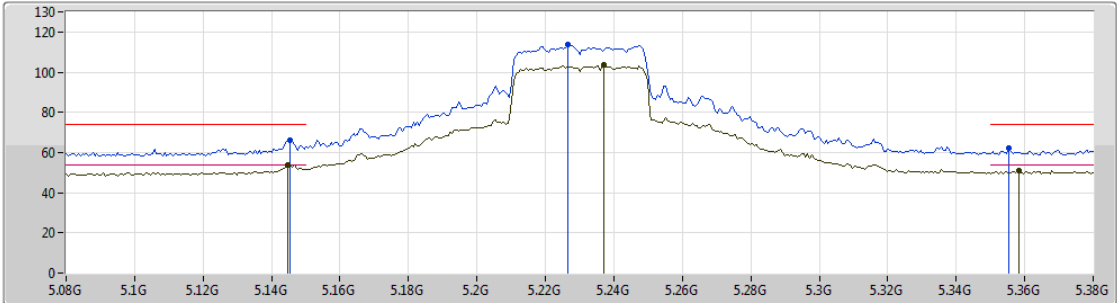
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1384G	67.38	74.00	-6.62	8.02	3	Horizontal	150	2.42	-
AV	5.1388G	52.92	54.00	-1.08	8.02	3	Horizontal	150	2.42	-
PK	5.1992G	108.43	Inf	-Inf	8.16	3	Horizontal	150	2.42	-
AV	5.1988G	97.70	Inf	-Inf	8.16	3	Horizontal	150	2.42	-



802.11ax HEW40_Nss4,(MCS0)_4TX

29/03/2019

5230MHz_TX



EUT_Y_4TX
Setting 77
02-W-3-10
FSP

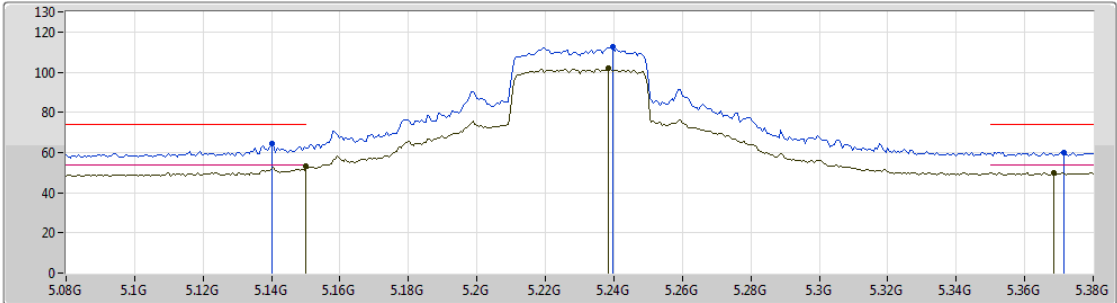
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1454G	66.14	74.00	-7.86	8.04	3	Vertical	172	2.43	-
AV	5.1448G	53.83	54.00	-0.17	8.04	3	Vertical	172	2.43	-
PK	5.2264G	113.51	Inf	-Inf	8.20	3	Vertical	172	2.43	-
AV	5.2372G	103.88	Inf	-Inf	8.21	3	Vertical	172	2.43	-
PK	5.3554G	62.16	74.00	-11.84	8.38	3	Vertical	172	2.43	-
AV	5.3584G	50.75	54.00	-3.25	8.38	3	Vertical	172	2.43	-



802.11ax HEW40_Nss4,(MCS0)_4TX

29/03/2019

5230MHz_TX



Legend for the spectrum plot:

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

EUT Y_4TX
Setting 77
02-W-3-10
FSP

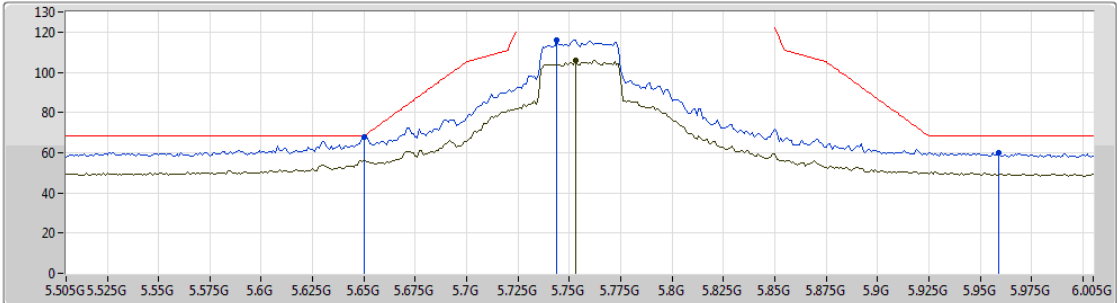
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.14G	64.64	74.00	-9.36	8.03	3	Horizontal	152	2.38	-
AV	5.15G	53.04	54.00	-0.96	8.04	3	Horizontal	152	2.38	-
PK	5.2396G	112.39	Inf	-Inf	8.22	3	Horizontal	152	2.38	-
AV	5.2384G	101.77	Inf	-Inf	8.22	3	Horizontal	152	2.38	-
PK	5.3716G	60.22	74.00	-13.78	8.40	3	Horizontal	152	2.38	-
AV	5.3686G	49.97	54.00	-4.03	8.40	3	Horizontal	152	2.38	-



802.11ax HEW40_Nss4,(MCS0)_4TX

29/03/2019

5755MHz_TX



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

EUT_Y_4TX
Setting 88
02-W-3-10
FSP

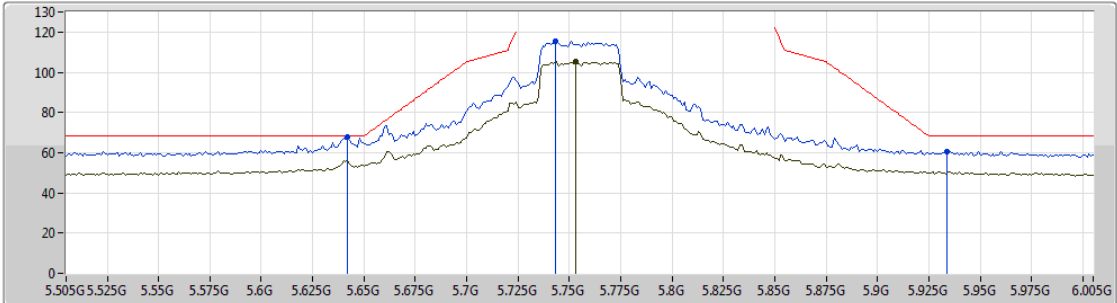
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.65G	68.03	68.20	-0.17	8.70	3	Vertical	171	2.38	-
PK	5.744G	116.13	Inf	-Inf	8.82	3	Vertical	171	2.38	-
AV	5.753G	106.09	Inf	-Inf	8.83	3	Vertical	171	2.38	-
PK	5.959G	59.84	68.20	-8.36	8.84	3	Vertical	171	2.38	-



802.11ax HEW40_Nss4,(MCS0)_4TX

29/03/2019

5755MHz_TX



EUT_Y_4TX
Setting 88
02-W-3-10
FSP

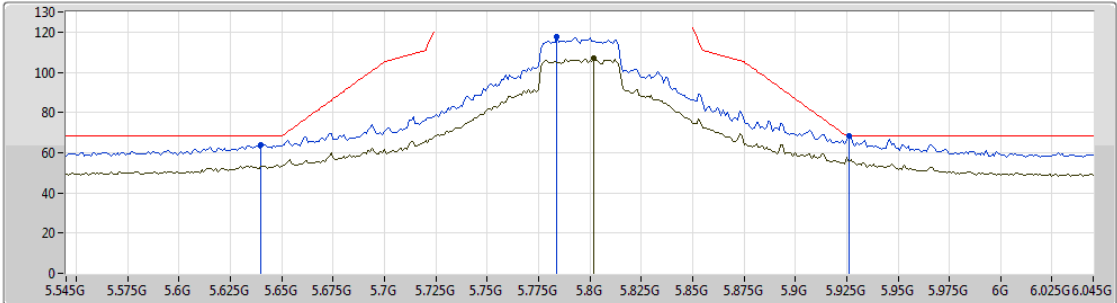
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.642G	68.06	68.20	-0.14	8.70	3	Horizontal	182	1.50	-
PK	5.743G	115.66	Inf	-Inf	8.82	3	Horizontal	182	1.50	-
AV	5.753G	105.20	Inf	-Inf	8.83	3	Horizontal	182	1.50	-
PK	5.934G	60.66	68.20	-7.54	8.86	3	Horizontal	182	1.50	-



802.11ax HEW40_Nss4,(MCS0)_4TX

29/03/2019

5795MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 97
02-W-3-10
FSP

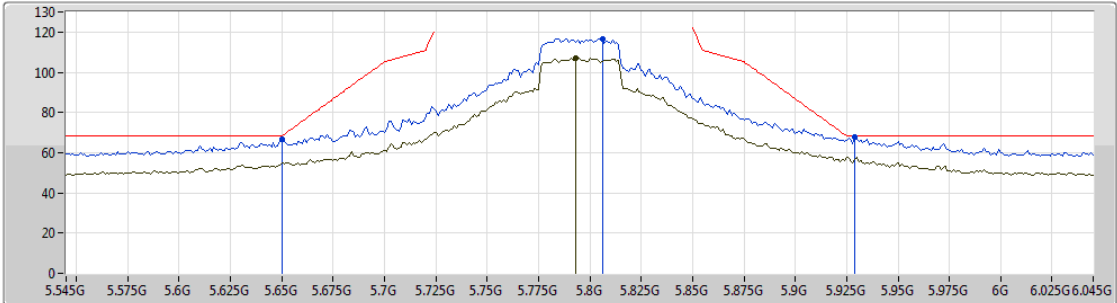
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.64G	64.01	68.20	-4.19	8.70	3	Vertical	173	2.26	-
PK	5.784G	117.74	Inf	-Inf	8.87	3	Vertical	173	2.26	-
AV	5.802G	106.76	Inf	-Inf	8.88	3	Vertical	173	2.26	-
PK	5.926G	68.18	68.20	-0.02	8.86	3	Vertical	173	2.26	-



802.11ax HEW40_Nss4,(MCS0)_4TX

29/03/2019

5795MHz_TX



Lim.PK
 PK
 Lim.AV
 AV

EUT_Y_4TX
Setting 97
02-W-3-10
FSP

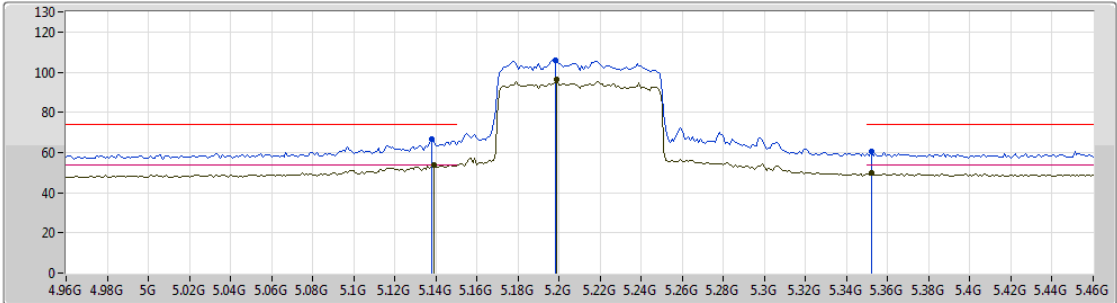
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.65G	66.55	68.20	-1.65	8.70	3	Horizontal	185	1.52	-
PK	5.806G	116.80	Inf	-Inf	8.88	3	Horizontal	185	1.52	-
AV	5.793G	107.16	Inf	-Inf	8.87	3	Horizontal	185	1.52	-
PK	5.929G	68.05	68.20	-0.15	8.86	3	Horizontal	185	1.52	-



802.11ax HEW80_Nss4,(MCS0)_4TX

29/03/2019

5210MHz_TX



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

EUT_Y_4TX
Setting 64
02-W-3-10
FSP

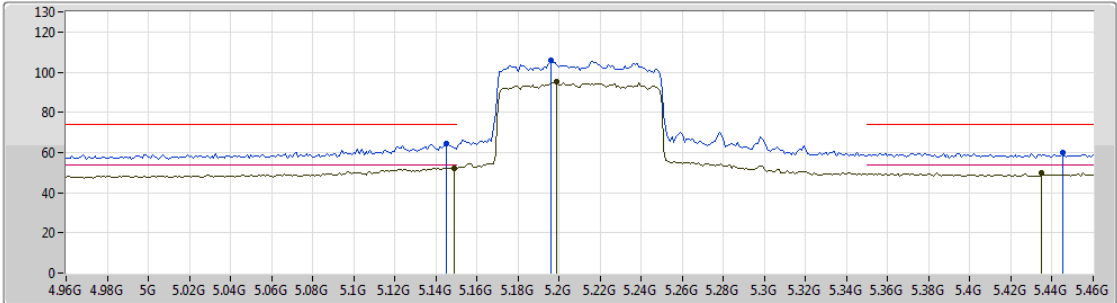
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.138G	66.59	74.00	-7.41	8.02	3	Vertical	158	2.53	-
AV	5.139G	53.94	54.00	-0.06	8.03	3	Vertical	158	2.53	-
PK	5.198G	105.92	Inf	-Inf	8.16	3	Vertical	158	2.53	-
AV	5.199G	96.16	Inf	-Inf	8.16	3	Vertical	158	2.53	-
PK	5.352G	60.24	74.00	-13.76	8.38	3	Vertical	158	2.53	-
AV	5.352G	49.69	54.00	-4.31	8.38	3	Vertical	158	2.53	-



802.11ax HEW80_Nss4,(MCS0)_4TX

29/03/2019

5210MHz_TX



EUT_Y_4TX
Setting 64
02-W-3-10
FSP

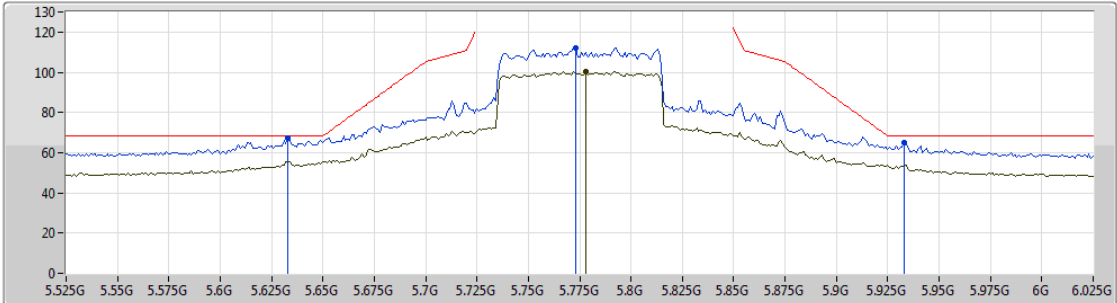
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.145G	64.56	74.00	-9.44	8.04	3	Horizontal	157	2.20	-
AV	5.149G	52.19	54.00	-1.81	8.04	3	Horizontal	157	2.20	-
PK	5.196G	105.64	Inf	-Inf	8.16	3	Horizontal	157	2.20	-
AV	5.199G	95.28	Inf	-Inf	8.16	3	Horizontal	157	2.20	-
PK	5.445G	60.01	74.00	-13.99	8.52	3	Horizontal	157	2.20	-
AV	5.435G	49.63	54.00	-4.37	8.54	3	Horizontal	157	2.20	-



802.11ax HEW80_Nss4,(MCS0)_4TX

29/03/2019

5775MHz_TX



EUT Y_4TX
Setting 75
02-W-3-10
FSP

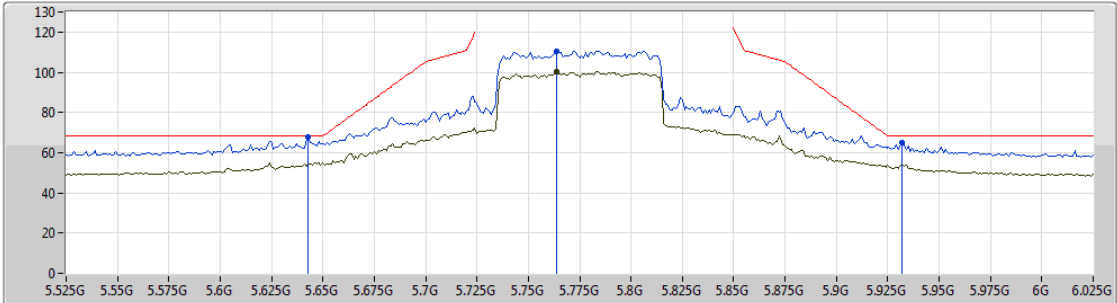
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.633G	67.26	68.20	-0.94	8.69	3	Vertical	172	2.28	-
PK	5.773G	112.05	Inf	-Inf	8.84	3	Vertical	172	2.28	-
AV	5.778G	100.33	Inf	-Inf	8.86	3	Vertical	172	2.28	-
PK	5.933G	65.01	68.20	-3.19	8.86	3	Vertical	172	2.28	-



802.11ax HEW80_Nss4,(MCS0)_4TX

29/03/2019

5775MHz_TX



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

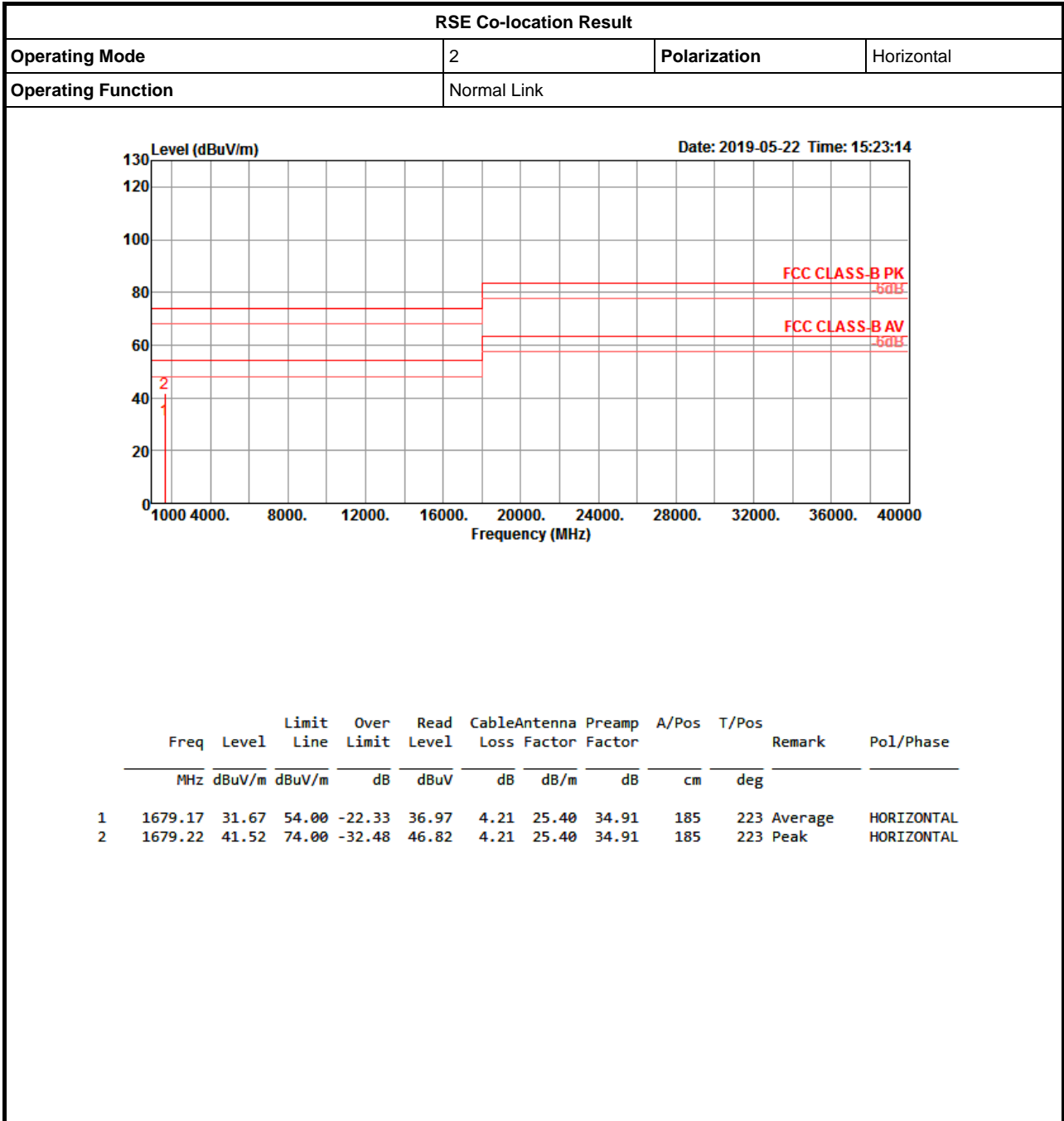
EUT_Y_4TX
Setting 75
02-W-3-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.643G	68.03	68.20	-0.17	8.70	3	Horizontal	165	1.64	-
PK	5.764G	110.41	Inf	-Inf	8.83	3	Horizontal	165	1.64	-
AV	5.764G	100.44	Inf	-Inf	8.83	3	Horizontal	165	1.64	-
PK	5.932G	64.83	68.20	-3.37	8.86	3	Horizontal	165	1.64	-



RSE Co-location Result

Appendix F





RSE Co-location Result

