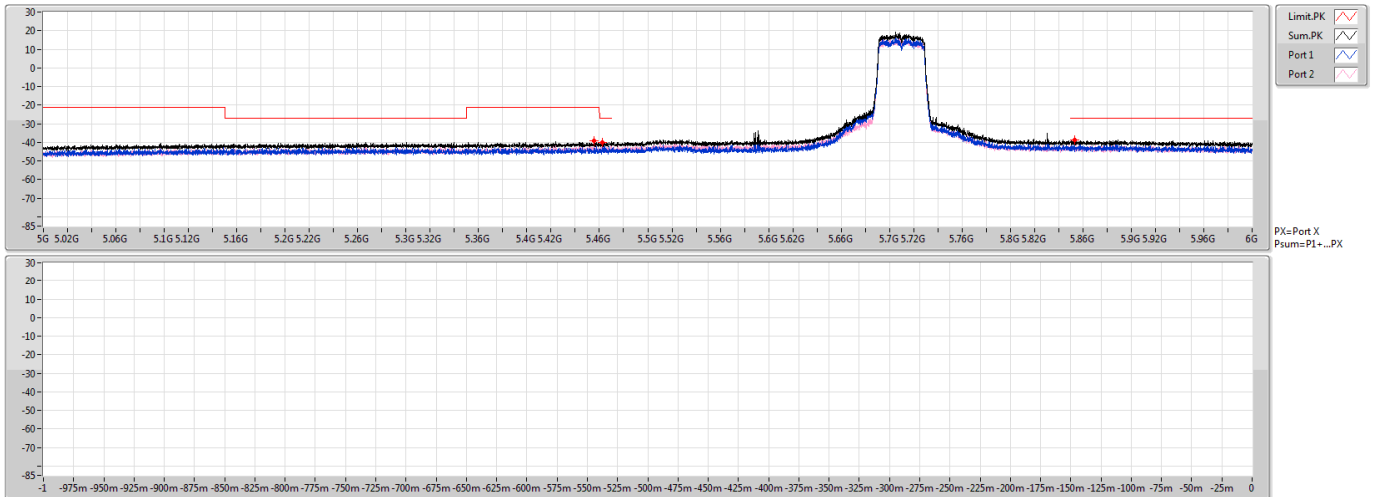


802.11ax HEW40_Nss1,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz

CSE-PK

15/08/2020



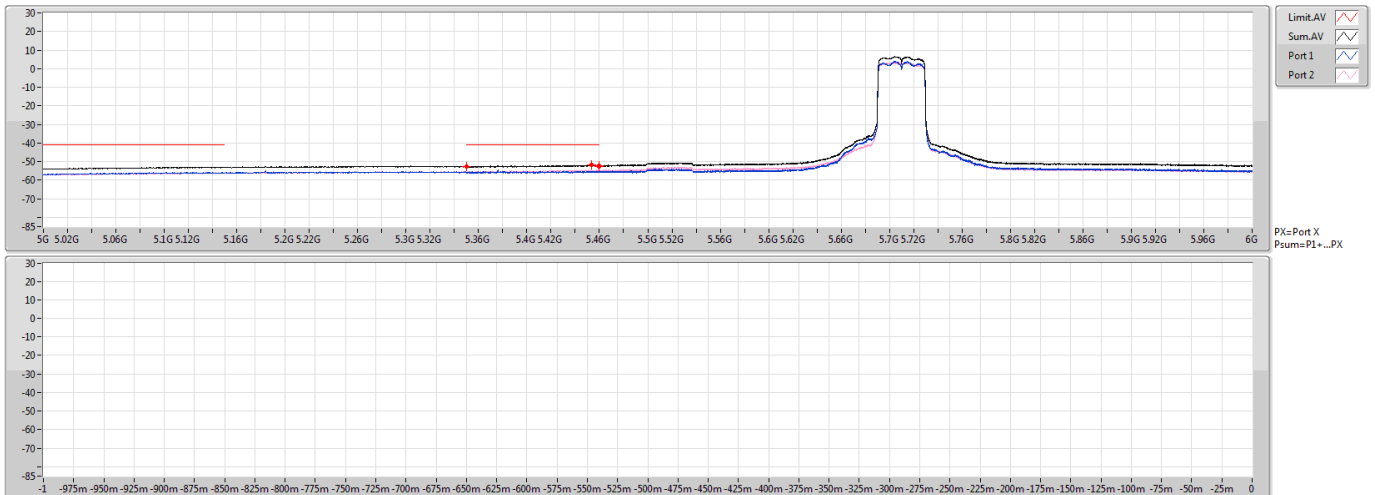
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	6G	1M	PK	5.45538G	-37.09	-21.20	-15.89	2.00	0.00	-39.09	-43.02	-41.35
5G	6G	1M	PK	5.46225G	-37.92	-27.00	-10.92	2.00	0.00	-39.92	-42.56	-43.34
5G	6G	1M	PK	5.85313G	-36.74	-27.00	-9.74	2.00	0.00	-38.74	-40.73	-43.10

802.11ax HEW40_Nss1,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz

CSE-AV

15/08/2020



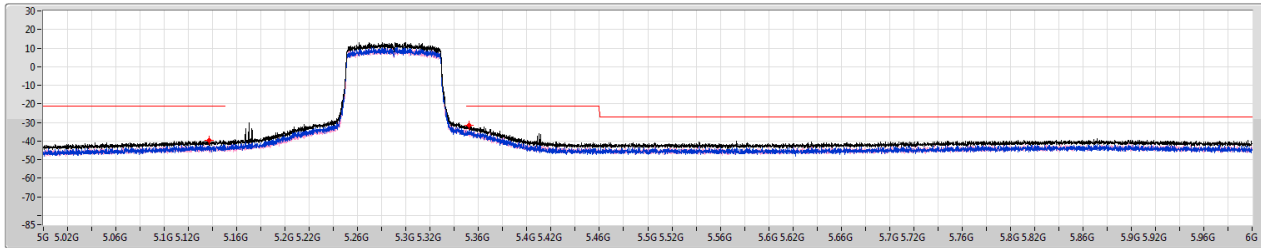
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.35G	1M	AV	5.35G	-50.75	-41.20	-9.55	2.00	0.00	-52.75	-55.75	-55.77
5.35G	5.46G	1M	AV	5.45362G	-49.97	-41.20	-8.77	2.00	0.00	-51.97	-55.42	-54.59
5.46G	6G	1M	AV	5.46G	-50.60	-41.20	-9.40	2.00	0.00	-52.60	-55.89	-55.34
5.35G	5.46G	1M	AV	5.46G	-50.14	-41.20	-8.94	2.00	0.00	-52.14	-55.79	-54.60

802.11ax HEW80_Nss1,(MCS0)_2TX

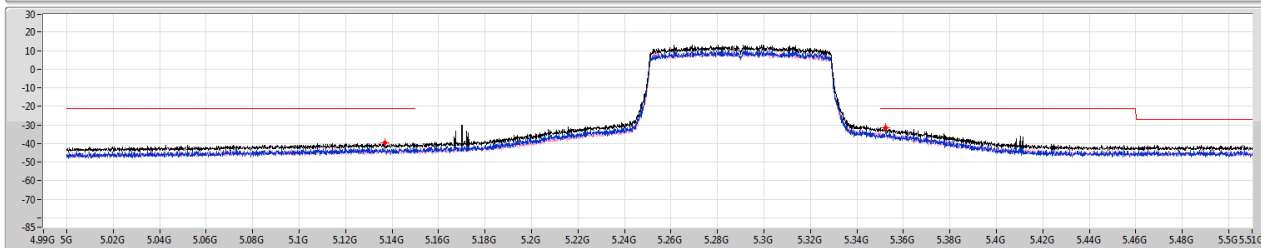
5290MHz

CSE-PK

15/08/2020



PK=Port X
Psum=P1+...+PX



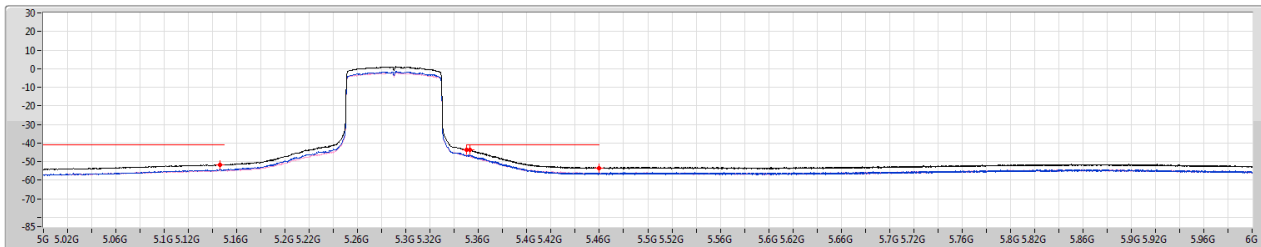
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	6G	1M	PK	5.13688G	-37.47	-21.20	-16.27	2.00	0.00	-39.47	-42.27	-42.71
5G	6G	1M	PK	5.35238G	-29.43	-21.20	-8.23	2.00	0.00	-31.43	-33.34	-35.91

802.11ax HEW80_Nss1,(MCS0)_2TX

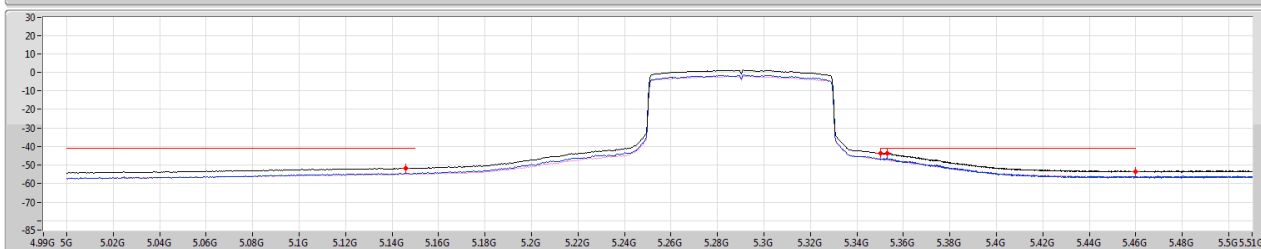
5290MHz

CSE-AV

15/08/2020



PK=Port X
Psum=P1+...+PX



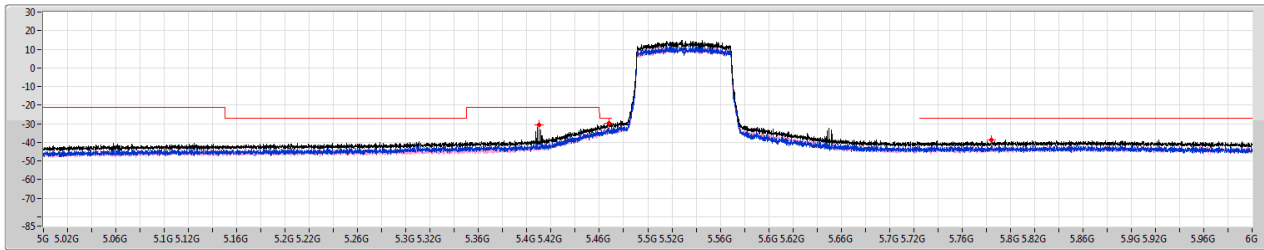
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.35G	1M	AV	5.14595G	-49.59	-41.20	-8.39	2.00	0.00	-51.59	-54.25	-54.98
5G	5.35G	1M	AV	5.35G	-41.64	-41.20	-0.44	2.00	0.00	-43.64	-46.76	-46.55
5.35G	5.46G	1M	AV	5.35308G	-41.70	-41.20	-0.50	2.00	0.00	-43.70	-46.43	-47.00
5.46G	6G	1M	AV	5.46G	-51.60	-41.20	-10.40	2.00	0.00	-53.60	-56.46	-56.76

802.11ax HEW80_Nss1,(MCS0)_2TX

5530MHz

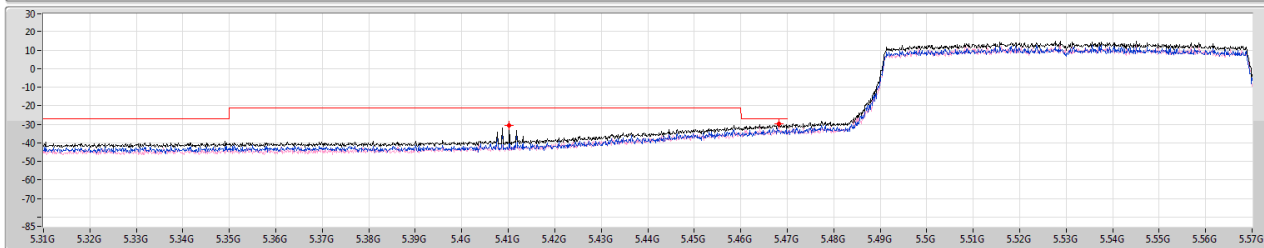
CSE-PK

15/08/2020



Limit:PK
Sum:PK
Port 1
Port 2

PX=Port X
Psum=P1+...PX



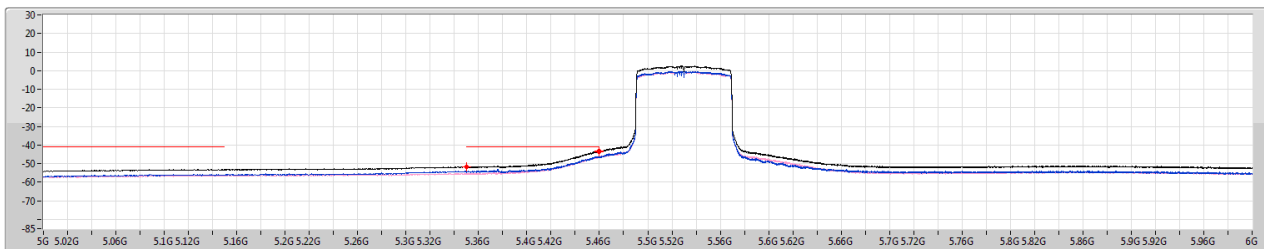
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	6G	1M	PK	5.41025G	-28.68	-21.20	-7.48	2.00	0.00	-30.68	-30.97	-42.63
5G	6G	1M	PK	5.46825G	-27.91	-27.00	-0.91	2.00	0.00	-29.91	-33.28	-32.58
5G	6G	1M	PK	5.78425G	-36.74	-27.00	-9.74	2.00	0.00	-38.74	-42.01	-41.51

802.11ax HEW80_Nss1,(MCS0)_2TX

5530MHz

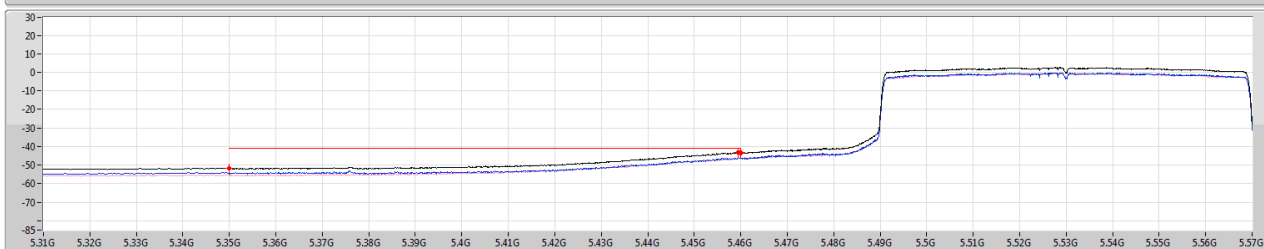
CSE-AV

15/08/2020



Limit:AV
Sum:AV
Port 1
Port 2

PX=Port X
Psum=P1+...PX



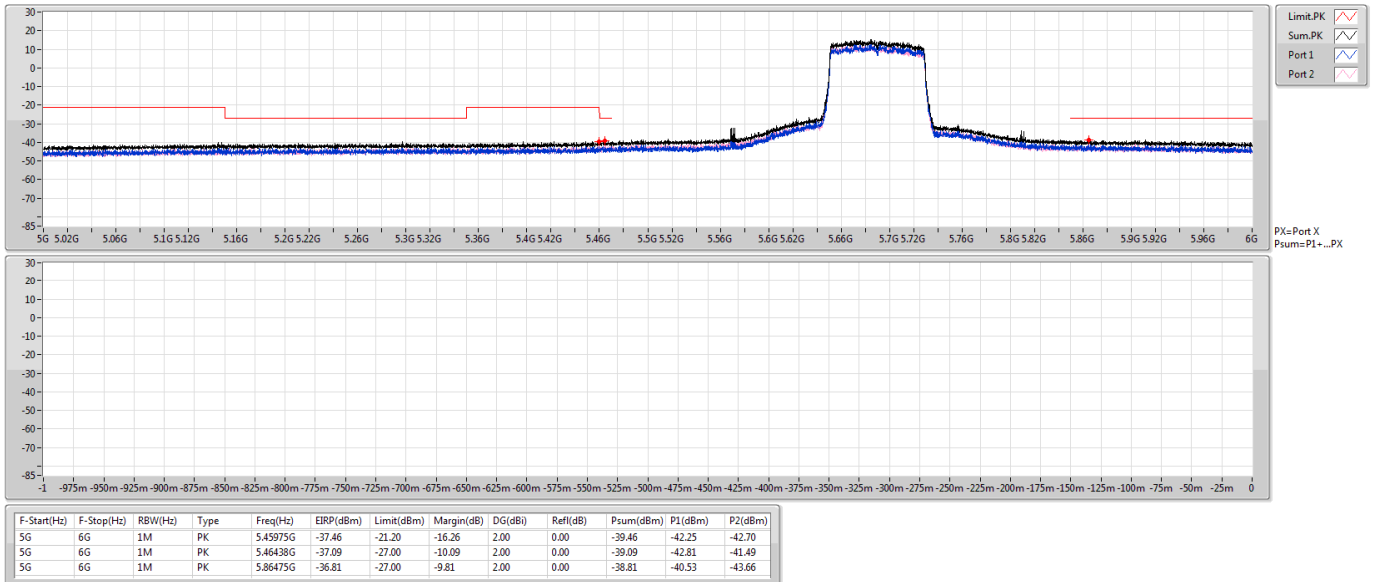
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.35G	1M	AV	5.35G	-49.98	-41.20	-8.78	2.00	0.00	-51.98	-54.38	-55.70
5.35G	5.46G	1M	AV	5.45945G	-41.29	-41.20	-0.09	2.00	0.00	-43.29	-46.12	-46.48
5.46G	6G	1M	AV	5.46G	-41.61	-41.20	-0.41	2.00	0.00	-43.61	-46.59	-46.65
5.35G	5.46G	1M	AV	5.46G	-41.38	-41.20	-0.18	2.00	0.00	-43.38	-46.33	-46.46

802.11ax HEW80_Nss1,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz

CSE-PK

15/08/2020

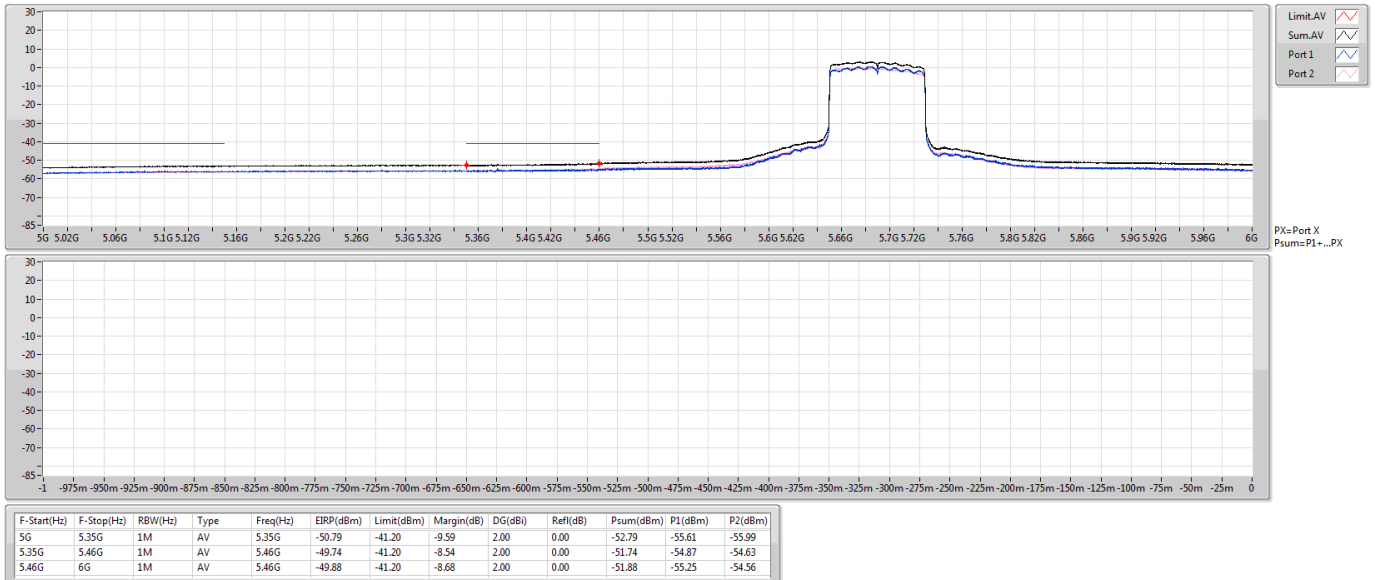


802.11ax HEW80_Nss1,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz

CSE-AV

15/08/2020





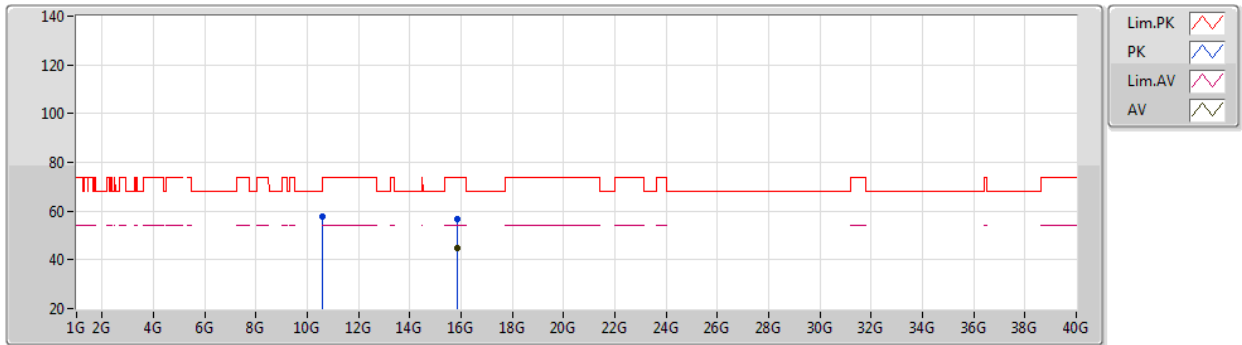
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1.(MCS0)_2TX	Pass	AV	15.85866G	45.01	54.00	-8.99	3	Vertical	318	1.81	-

802.11ax HEW80_Nss1,(MCS0)_2TX

03/09/2020

5290MHz_TX



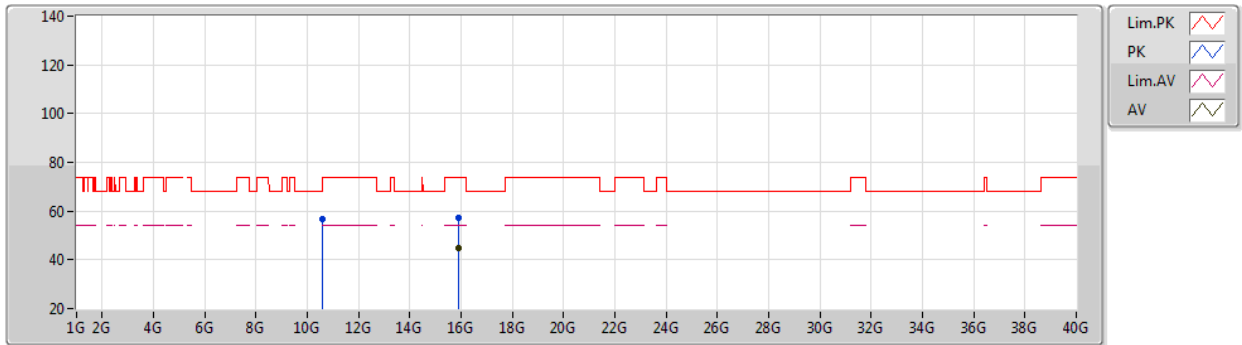
EUT_Z_2TX
Setting -1.5
06-H-N-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.5734G	57.62	68.20	-10.58	43.96	3	Vertical	289	2.37	-	39.83	7.80	33.97
PK	15.8724G	56.96	74.00	-17.04	44.15	3	Vertical	318	1.81	-	38.26	8.71	34.16
AV	15.85866G	45.01	54.00	-8.99	32.17	3	Vertical	318	1.81	-	38.28	8.71	34.15

802.11ax HEW80_Nss1,(MCS0)_2TX

03/09/2020

5290MHz_TX



EUT_Z_2TX
Setting -1.5
06-H-N-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.58042G	56.86	68.20	-11.34	43.22	3	Horizontal	105	1.37	-	39.82	7.80	33.98
PK	15.87972G	56.99	74.00	-17.01	44.20	3	Horizontal	166	1.19	-	38.24	8.71	34.16
AV	15.88074G	45.00	54.00	-9.00	32.21	3	Horizontal	166	1.19	-	38.24	8.71	34.16



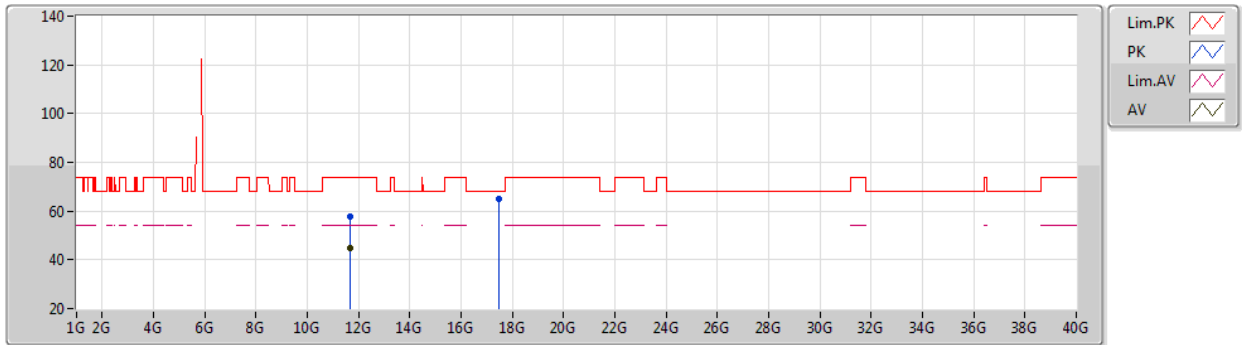
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1.(MCS0)_2TX	Pass	PK	17.48084G	66.32	68.20	-1.88	3	Horizontal	294	1.80	-

802.11ax HEW20_Nss1,(MCS0)_2TX

21/08/2020

5825MHz_TX

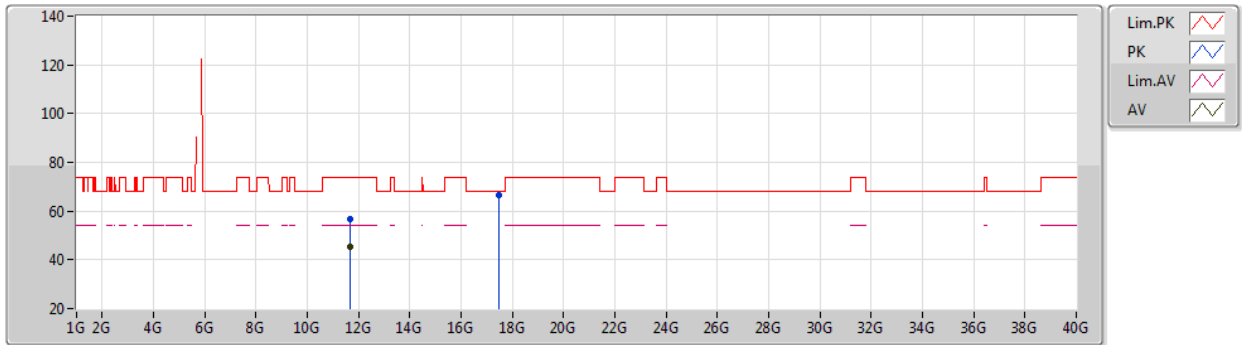

EUT X_2TX
Setting 28.5
06-F-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.65168G	57.59	74.00	-16.41	44.16	3	Vertical	303	1.80	-	39.42	8.18	34.17
AV	11.65072G	44.86	54.00	-9.14	31.43	3	Vertical	303	1.80	-	39.42	8.18	34.17
PK	17.4678G	65.08	68.20	-3.12	44.34	3	Vertical	296	1.67	-	45.38	9.65	34.29

802.11ax HEW20_Nss1,(MCS0)_2TX

21/08/2020

5825MHz_TX



EUT X_2TX
Setting 28.5
06-F-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.6502G	56.74	74.00	-17.26	43.31	3	Horizontal	230	2.12	-	39.42	8.18	34.17
AV	11.64992G	45.55	54.00	-8.45	32.11	3	Horizontal	230	2.12	-	39.43	8.18	34.17
PK	17.48084G	66.32	68.20	-1.88	45.44	3	Horizontal	294	1.80	-	45.51	9.66	34.29