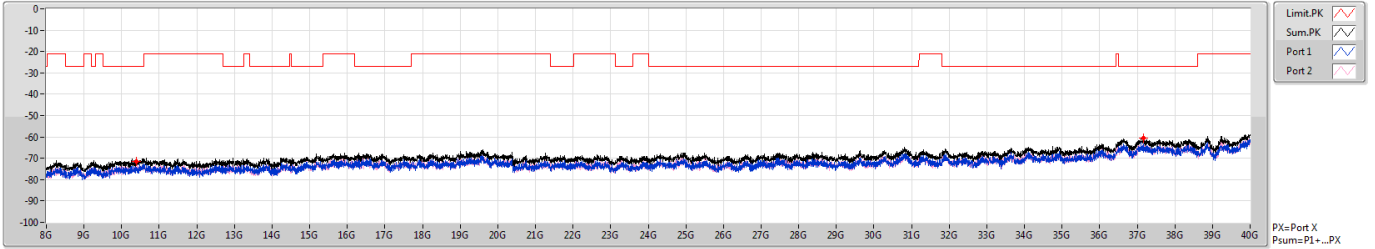


802.11a_Nss1,(6Mbps)_2TX
5200MHz

CSE-PK

27/06/2019

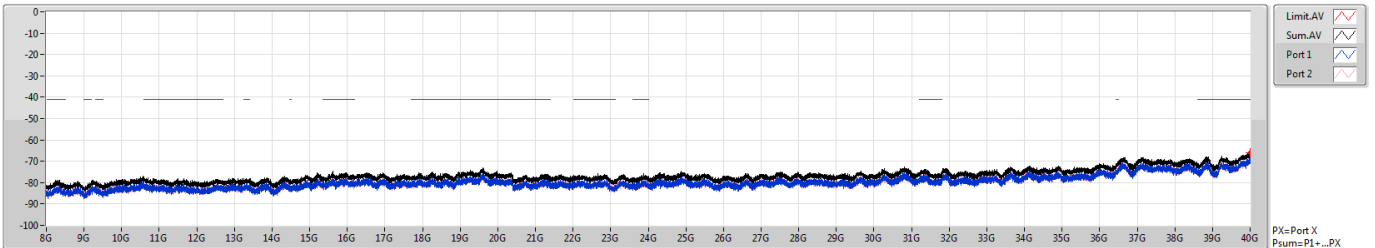


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	10.392G	-66.52	-27.00	-39.52	5.00	0.00	-71.52	-74.09	-75.01
8G	40G	1M	PK	37.176G	-55.50	-27.00	-28.50	5.00	0.00	-60.50	-64.91	-62.46

802.11a_Nss1,(6Mbps)_2TX
5200MHz

CSE-AV

27/06/2019



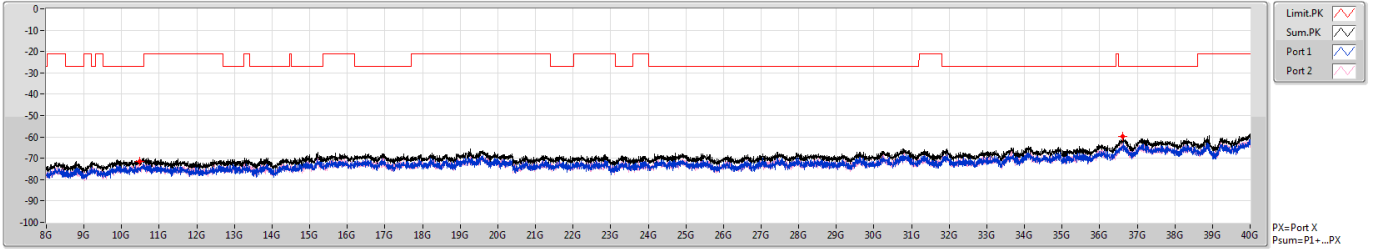
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	39.998G	-61.15	-41.20	-19.95	5.00	0.00	-66.15	-68.34	-70.18

802.11a_Nss1,(6Mbps)_2TX

5240MHz

CSE-PK

27/06/2019



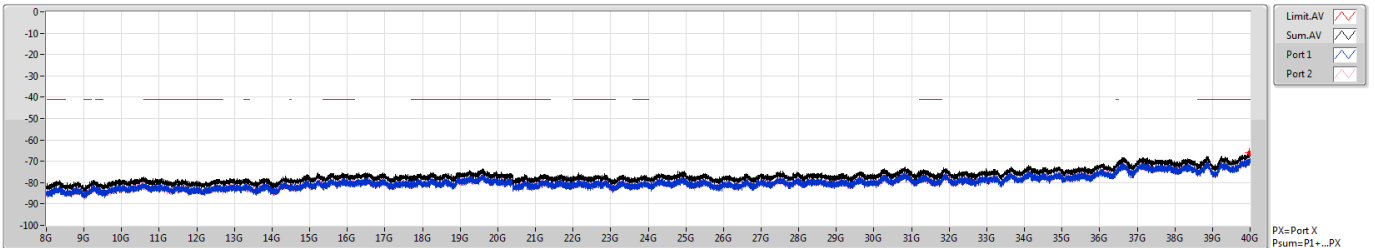
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	10.476G	-66.63	-27.00	-39.63	5.00	0.00	-71.63	-75.12	-74.21
8G	40G	1M	PK	36.62G	-54.71	-27.00	-27.71	5.00	0.00	-59.71	-64.18	-61.63

802.11a_Nss1,(6Mbps)_2TX

5240MHz

CSE-AV

27/06/2019

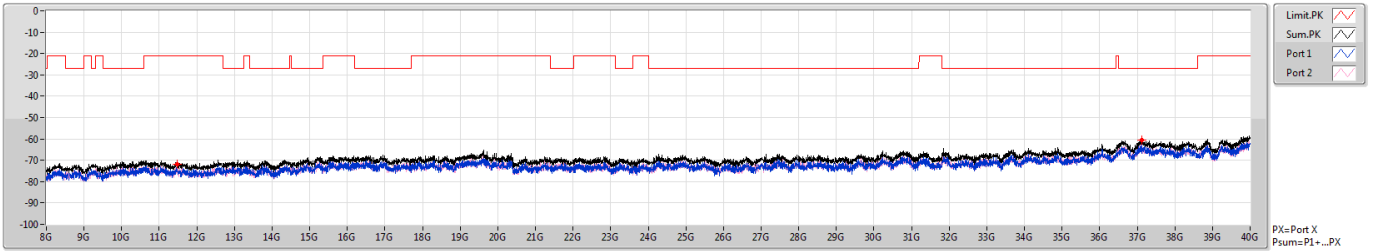


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	39.988G	-61.15	-41.20	-19.95	5.00	0.00	-66.15	-69.25	-69.07

802.11a_Nss1,(6Mbps)_2TX
5745MHz

CSE-PK

27/06/2019

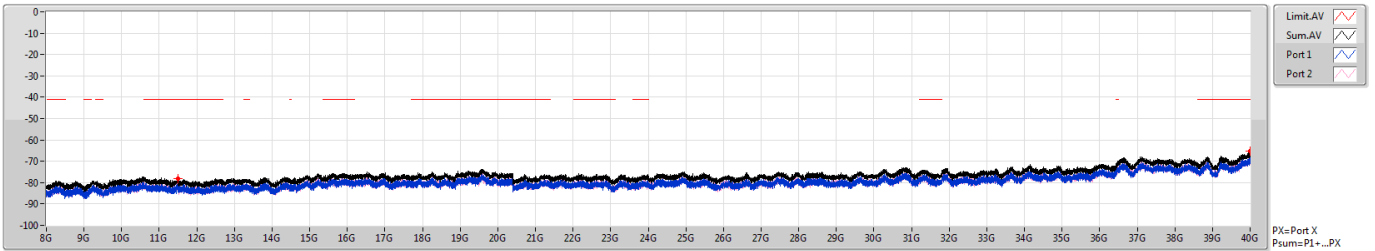


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	11.48G	-66.79	-21.20	-45.59	5.00	0.00	-71.79	-74.32	-75.34
8G	40G	1M	PK	37.112G	-55.47	-27.00	-28.47	5.00	0.00	-60.47	-62.25	-65.20

802.11a_Nss1,(6Mbps)_2TX
5745MHz

CSE-AV

27/06/2019

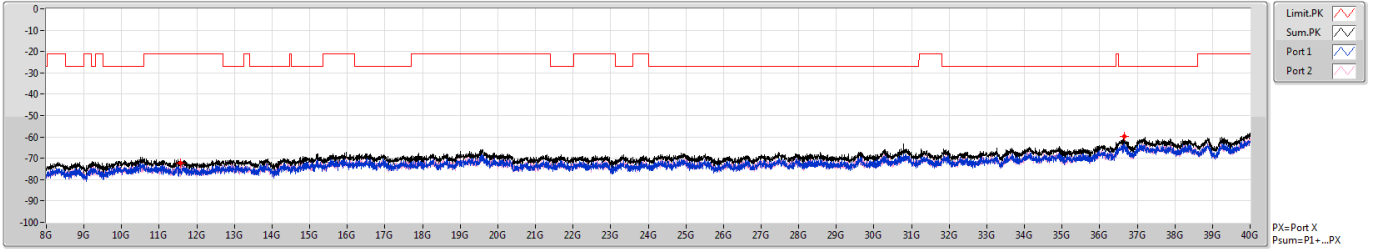


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	11.491G	-73.30	-41.20	-32.10	5.00	0.00	-78.30	-80.67	-82.05
8G	40G	1M	AV	39.992G	-60.04	-41.20	-18.84	5.00	0.00	-65.04	-66.91	-69.60

802.11a_Nss1,(6Mbps)_2TX
5785MHz

CSE-PK

27/06/2019

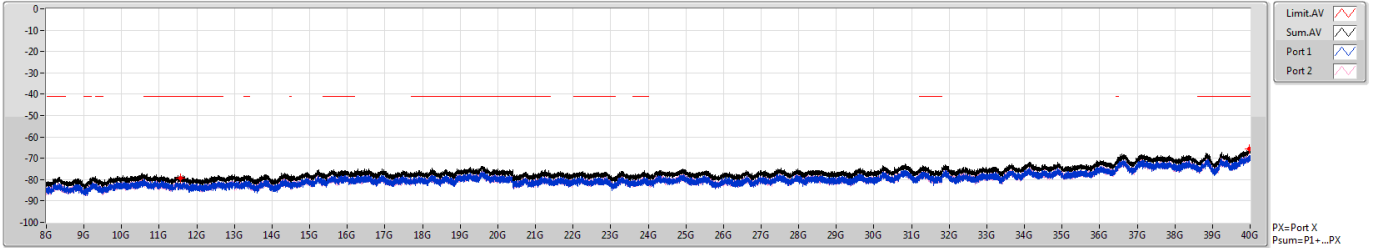


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	11.568G	-67.29	-21.20	-46.09	5.00	0.00	-72.29	-76.39	-74.43
8G	40G	1M	PK	36.652G	-54.87	-27.00	-27.87	5.00	0.00	-59.87	-62.01	-63.98

802.11a_Nss1,(6Mbps)_2TX
5785MHz

CSE-AV

27/06/2019

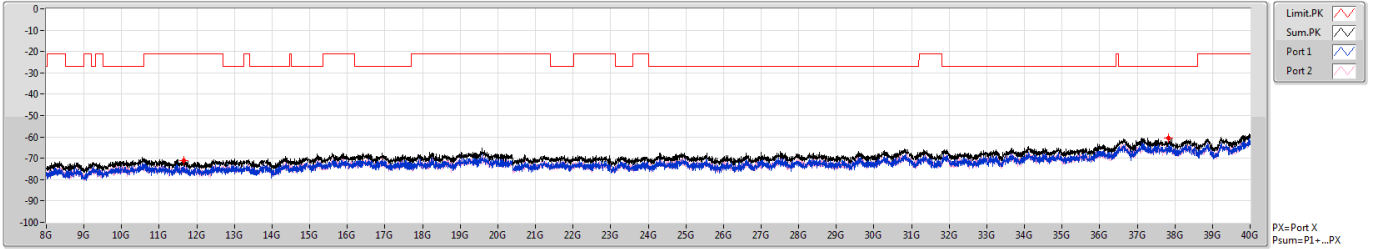


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	11.574G	-74.49	-41.20	-33.29	5.00	0.00	-79.49	-82.02	-83.04
8G	40G	1M	AV	39.97G	-60.69	-41.20	-19.49	5.00	0.00	-65.69	-69.02	-68.41

802.11a_Nss1,(6Mbps)_2TX
5825MHz

CSE-PK

27/06/2019

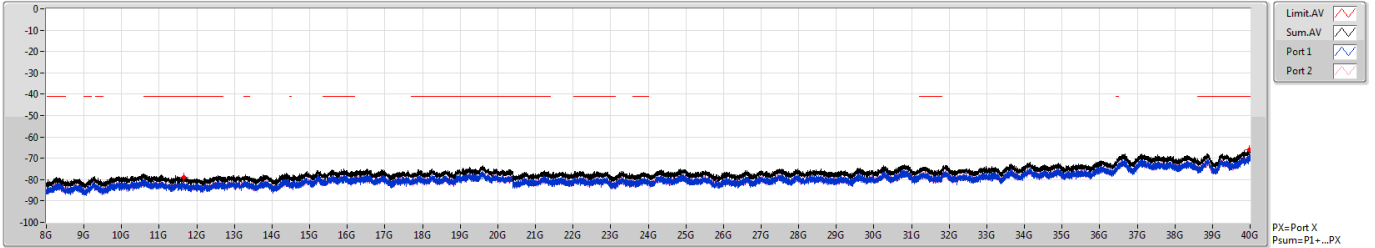


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	11.656G	-66.12	-21.20	-44.92	5.00	0.00	-71.12	-72.94	-75.79
8G	40G	1M	PK	37.84G	-55.38	-27.00	-28.38	5.00	0.00	-60.38	-62.61	-64.35

802.11a_Nss1,(6Mbps)_2TX
5825MHz

CSE-AV

27/06/2019



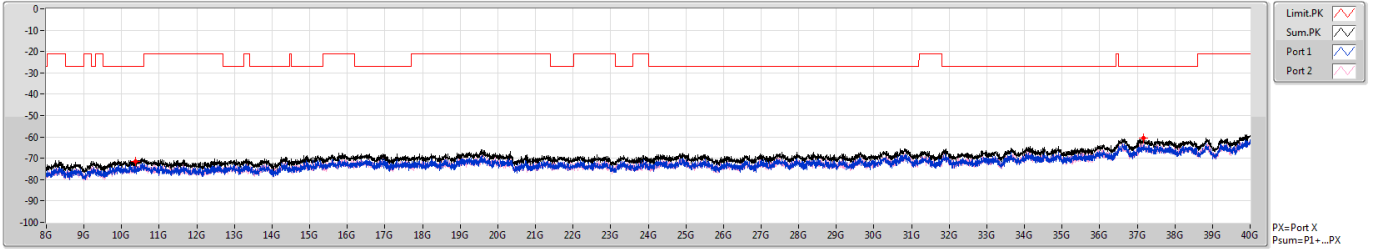
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	11.644G	-74.04	-41.20	-32.84	5.00	0.00	-79.04	-83.09	-81.21
8G	40G	1M	AV	39.986G	-60.87	-41.20	-19.67	5.00	0.00	-65.87	-69.41	-68.41

802.11ac VHT20_Nss1,(MCS0)_2TX

5180MHz

CSE-PK

27/06/2019



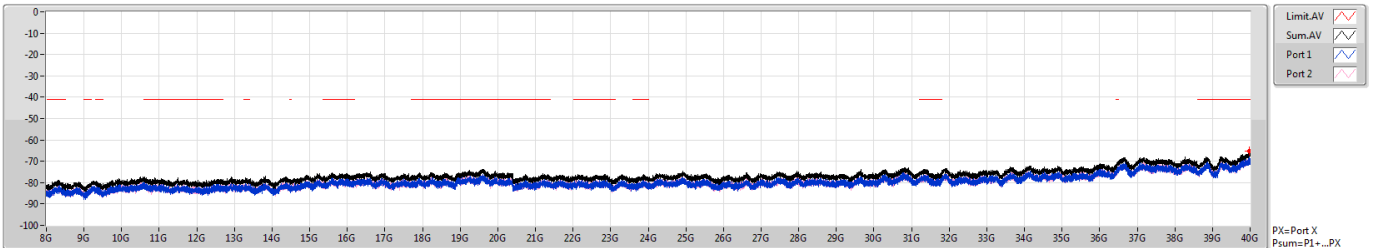
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	10.36G	-66.49	-27.00	-39.49	5.00	0.00	-71.49	-73.50	-75.81
8G	40G	1M	PK	37.16G	-55.69	-27.00	-28.69	5.00	0.00	-60.69	-65.17	-62.61

802.11ac VHT20_Nss1,(MCS0)_2TX

5180MHz

CSE-AV

27/06/2019



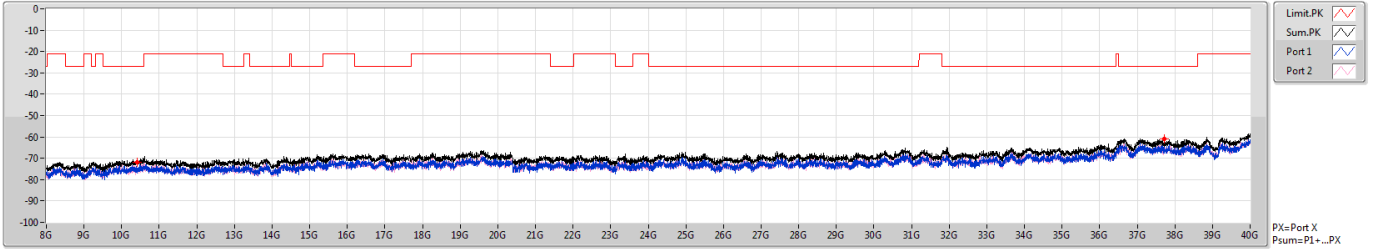
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	39.975G	-60.36	-41.20	-19.16	5.00	0.00	-65.36	-67.55	-69.37

802.11ac VHT20_Nss1,(MCS0)_2TX

5200MHz

CSE-PK

27/06/2019



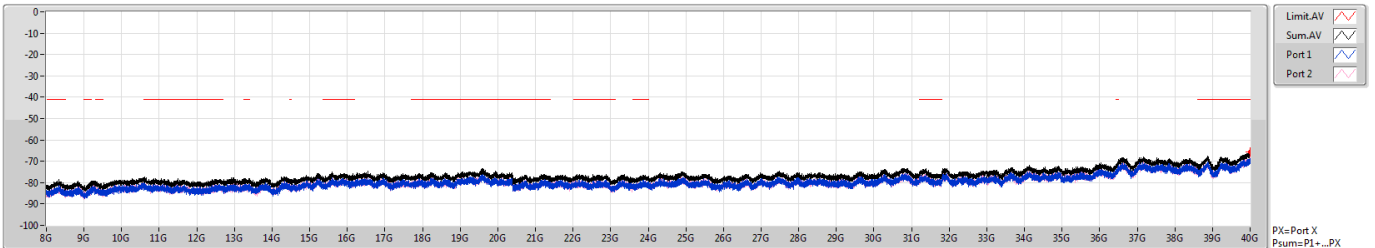
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	10.404G	-66.78	-27.00	-39.78	5.00	0.00	-71.78	-74.49	-75.12
8G	40G	1M	PK	37.712G	-55.75	-27.00	-28.75	5.00	0.00	-60.75	-62.64	-65.26

802.11ac VHT20_Nss1,(MCS0)_2TX

5200MHz

CSE-AV

27/06/2019



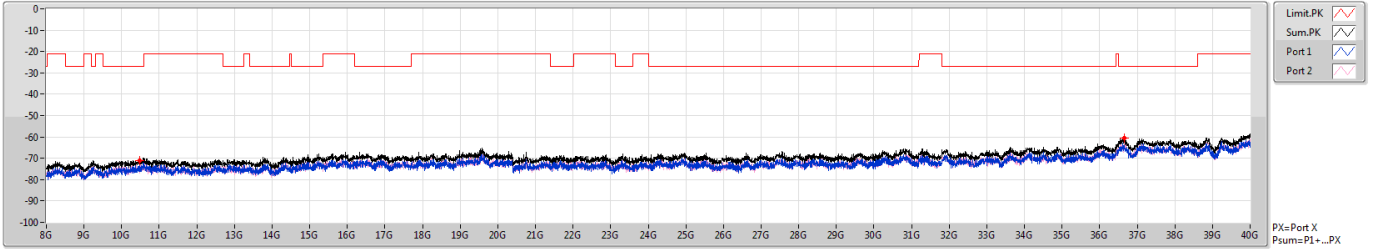
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	39.991G	-60.62	-41.20	-19.42	5.00	0.00	-65.62	-69.18	-68.15

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz

CSE-PK

27/06/2019



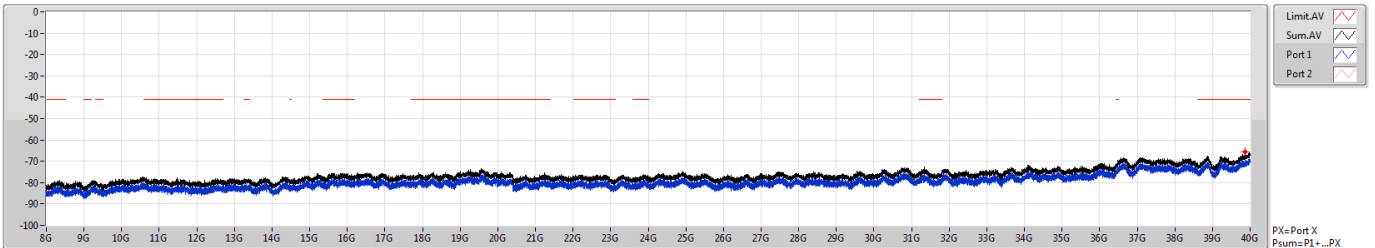
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	10.484G	-66.25	-27.00	-39.25	5.00	0.00	-71.25	-73.57	-75.08
8G	40G	1M	PK	36.648G	-55.63	-27.00	-28.63	5.00	0.00	-60.63	-63.96	-63.34

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz

CSE-AV

27/06/2019

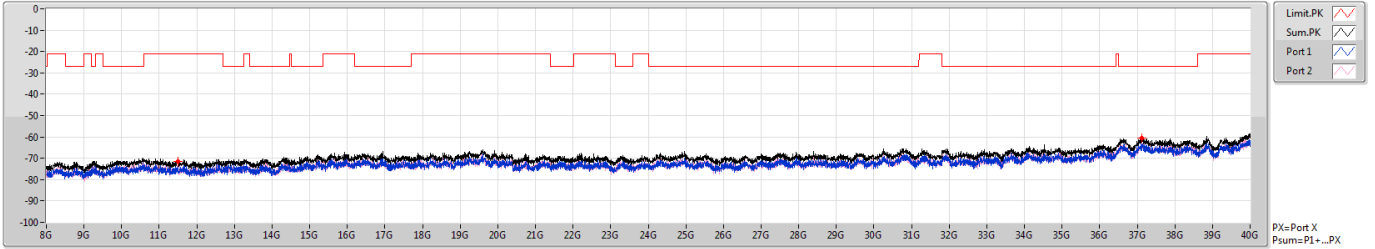


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	39.873G	-60.82	-41.20	-19.62	5.00	0.00	-65.82	-69.80	-68.04

802.11ac VHT20_Nss1,(MCS0)_2TX
5745MHz

CSE-PK

27/06/2019

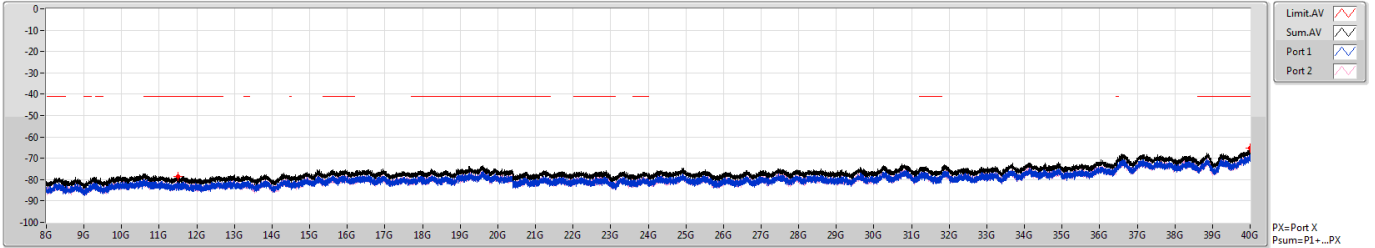


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	11.488G	-66.46	-21.20	-45.26	5.00	0.00	-71.46	-74.41	-74.54
8G	40G	1M	PK	37.12G	-55.42	-27.00	-28.42	5.00	0.00	-60.42	-63.74	-63.15

802.11ac VHT20_Nss1,(MCS0)_2TX
5745MHz

CSE-AV

27/06/2019

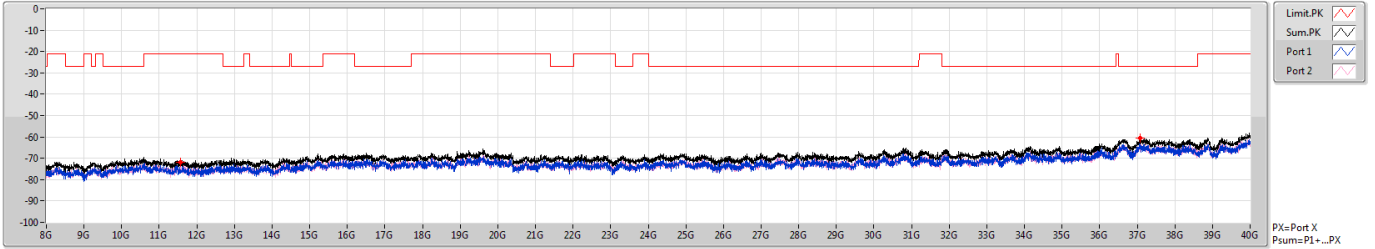


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	11.495G	-73.34	-41.20	-32.14	5.00	0.00	-78.34	-80.93	-81.81
8G	40G	1M	AV	39.996G	-60.41	-41.20	-19.21	5.00	0.00	-65.41	-68.02	-68.86

802.11ac VHT20_Nss1,(MCS0)_2TX
5785MHz

CSE-PK

27/06/2019

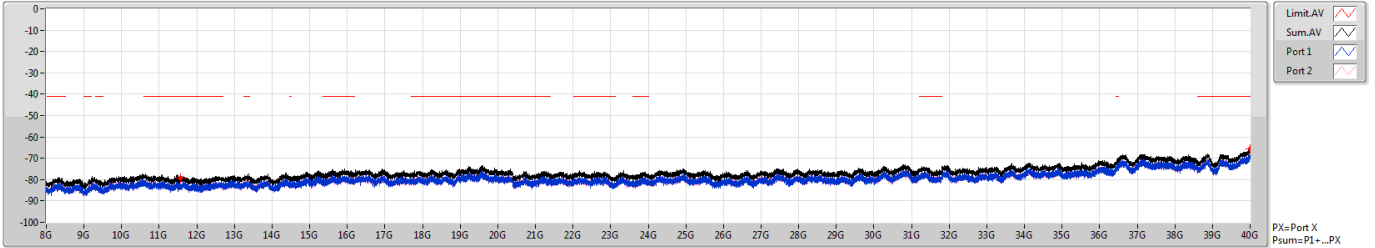


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	11.576G	-66.86	-21.20	-45.66	5.00	0.00	-71.86	-76.99	-73.45
8G	40G	1M	PK	37.084G	-55.53	-27.00	-28.53	5.00	0.00	-60.53	-61.96	-66.05

802.11ac VHT20_Nss1,(MCS0)_2TX
5785MHz

CSE-AV

27/06/2019

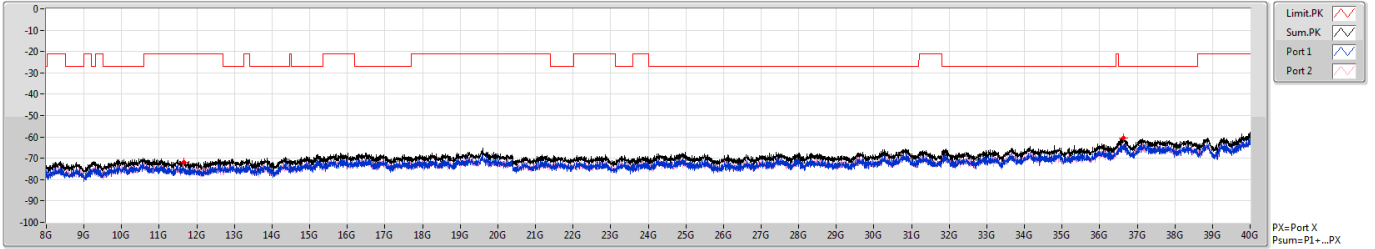


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	11.576G	-74.42	-41.20	-33.22	5.00	0.00	-79.42	-82.83	-82.06
8G	40G	1M	AV	39.993G	-60.56	-41.20	-19.36	5.00	0.00	-65.56	-67.76	-69.57

802.11ac VHT20_Nss1,(MCS0)_2TX
5825MHz

CSE-PK

27/06/2019

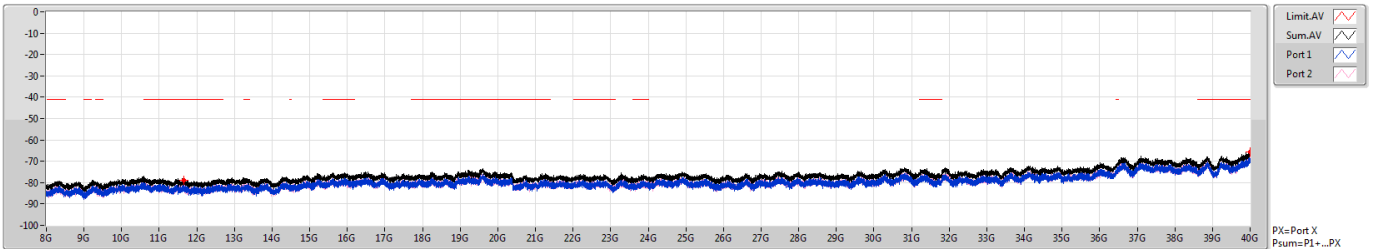


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	11.656G	-66.95	-21.20	-45.75	5.00	0.00	-71.95	-75.65	-74.36
8G	40G	1M	PK	36.64G	-55.69	-27.00	-28.69	5.00	0.00	-60.69	-63.70	-63.70

802.11ac VHT20_Nss1,(MCS0)_2TX
5825MHz

CSE-AV

27/06/2019

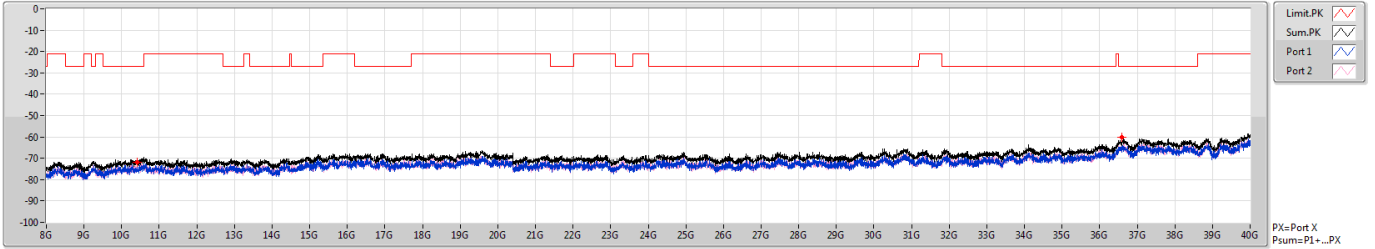


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	11.651G	-73.95	-41.20	-32.75	5.00	0.00	-78.95	-82.31	-81.63
8G	40G	1M	AV	39.995G	-60.82	-41.20	-19.62	5.00	0.00	-65.82	-69.97	-67.93

802.11ac VHT80_Nss1,(MCS0)_2TX
5210MHz

CSE-PK

27/06/2019

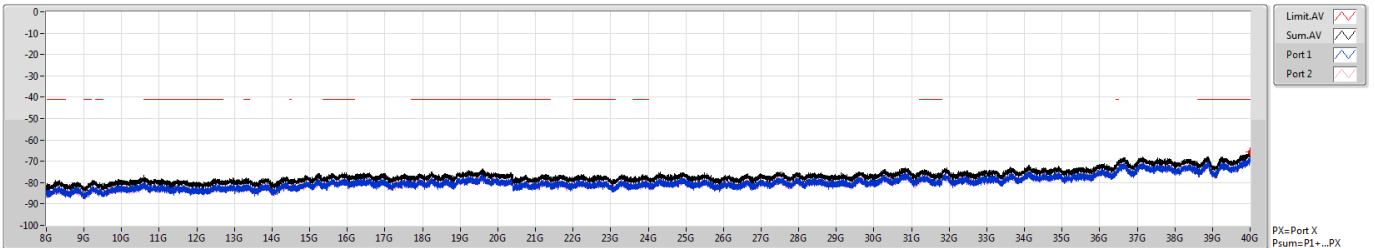


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	10.412G	-66.70	-27.00	-39.70	5.00	0.00	-71.70	-75.75	-73.87
8G	40G	1M	PK	36.592G	-55.20	-27.00	-28.20	5.00	0.00	-60.20	-63.63	-62.82

802.11ac VHT80_Nss1,(MCS0)_2TX
5210MHz

CSE-AV

27/06/2019

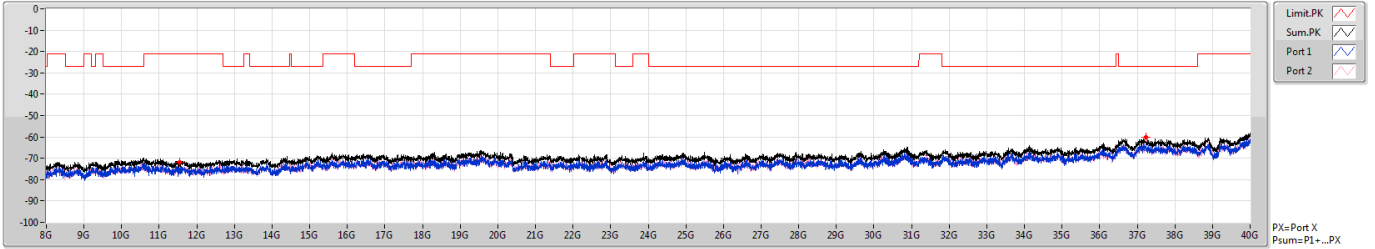


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	39.99G	-60.58	-41.20	-19.38	5.00	0.00	-65.58	-68.27	-68.93

802.11ac VHT80_Nss1,(MCS0)_2TX
5775MHz

CSE-PK

27/06/2019

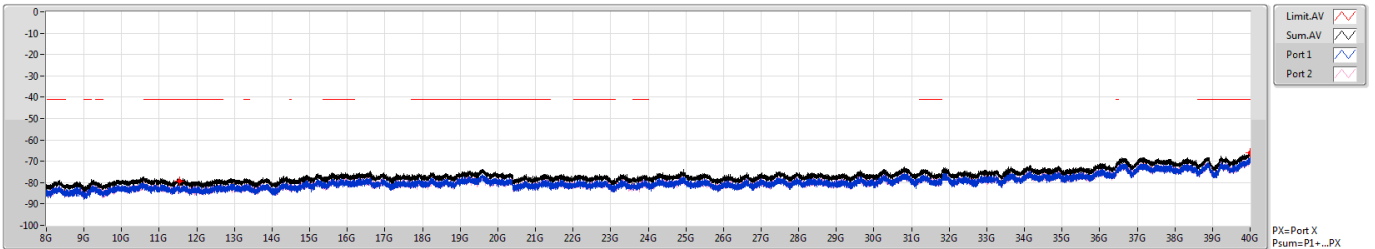


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	11.552G	-66.93	-21.20	-45.73	5.00	0.00	-71.93	-74.60	-75.31
8G	40G	1M	PK	37.232G	-55.32	-27.00	-28.32	5.00	0.00	-60.32	-62.19	-64.87

802.11ac VHT80_Nss1,(MCS0)_2TX
5775MHz

CSE-AV

27/06/2019



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)
8G	40G	1M	AV	11.548G	-74.24	-41.20	-33.04	5.00	0.00	-79.24	-82.54	-81.97
8G	40G	1M	AV	39.99G	-61.00	-41.20	-19.80	5.00	0.00	-66.00	-68.35	-69.78

**Bandedge: 5GHz~6GHz
Summary**

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	5G	5.35G	AV	5.14945G	13.00	-57.17	-57.46	-54.30	-41.30	-41.20	-0.10
802.11ac_VHT20_Nss1,(MCS0)_2TX	Pass	5G	5.35G	AV	5.1358G	13.00	-56.36	-58.46	-54.27	-41.27	-41.20	-0.07
802.11ac_VHT80_Nss1,(MCS0)_2TX	Pass	5G	5.35G	AV	5.14805G	13.00	-56.92	-57.58	-54.23	-41.23	-41.20	-0.03
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	5G	6G	PK	5.6515G	13.00	-53.26	-43.92	-43.44	-30.44	-25.89	-4.55
802.11ac_VHT20_Nss1,(MCS0)_2TX	Pass	5G	6G	PK	5.6455G	13.00	-52.58	-45.17	-44.45	-31.45	-27.00	-4.45
802.11ac_VHT80_Nss1,(MCS0)_2TX	Pass	5G	6G	PK	5.64938G	13.00	-41.19	-47.20	-40.22	-27.22	-27.00	-0.22

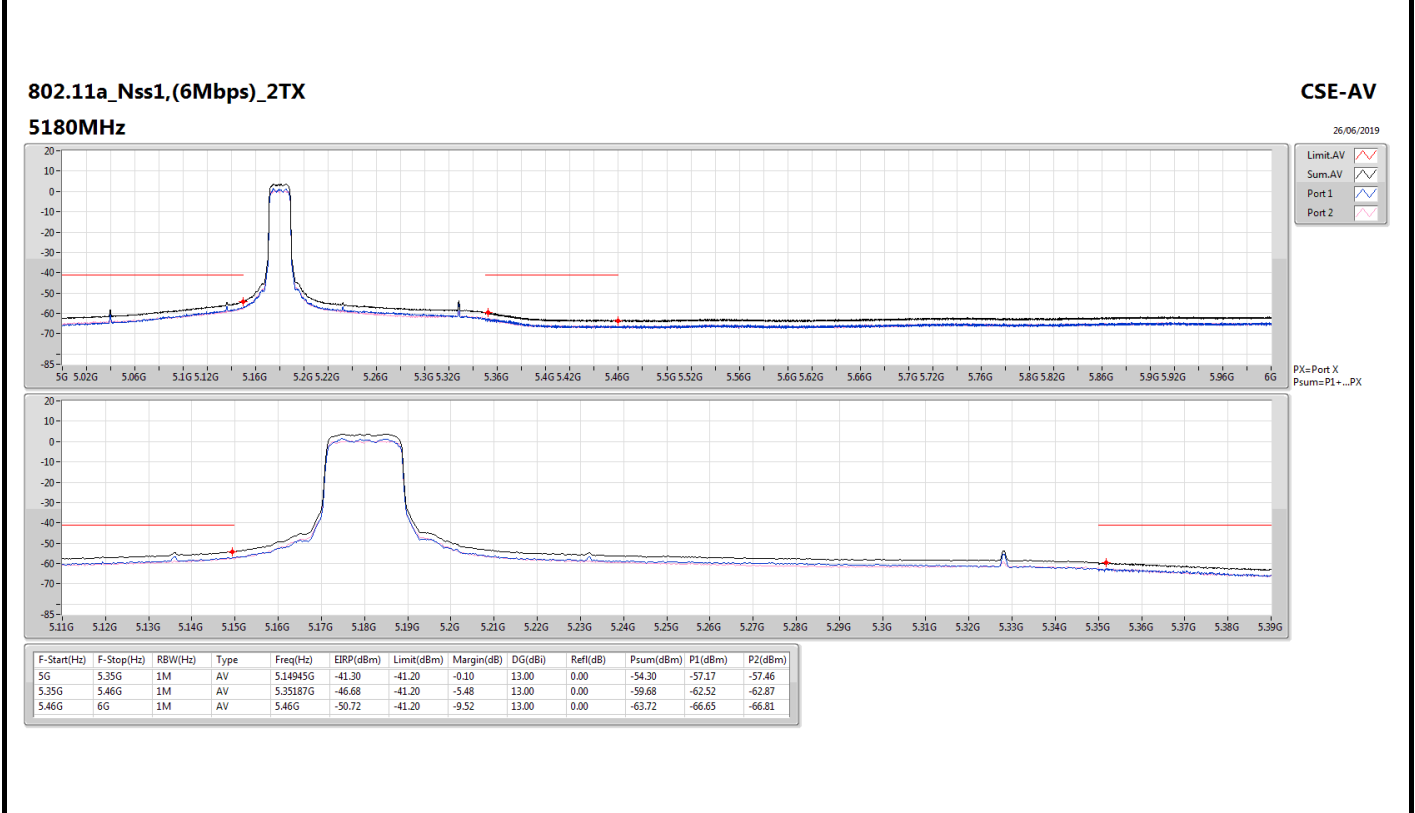
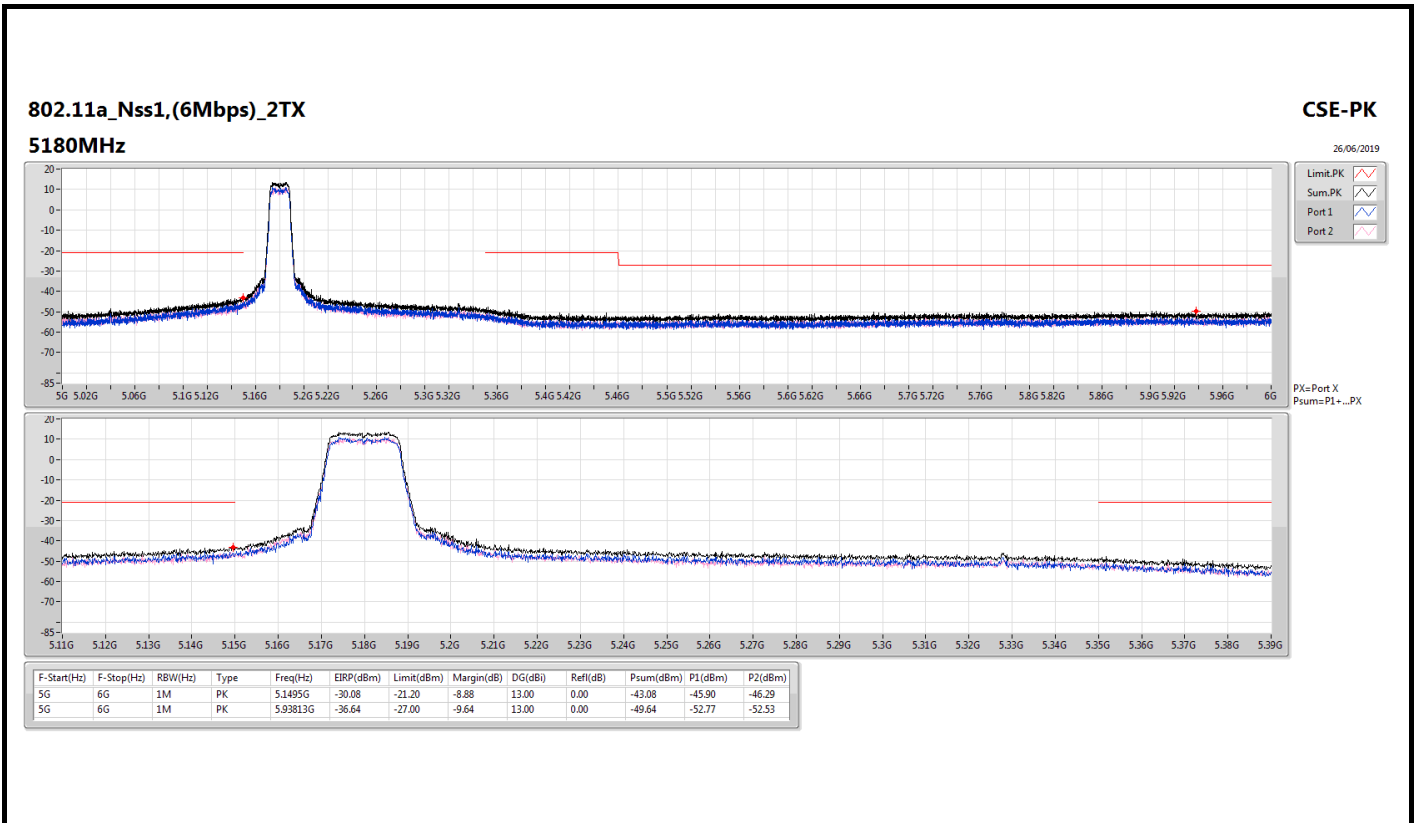
DG = Directional Gain;
PX=Port X; Psum=P1+.P2+...PX

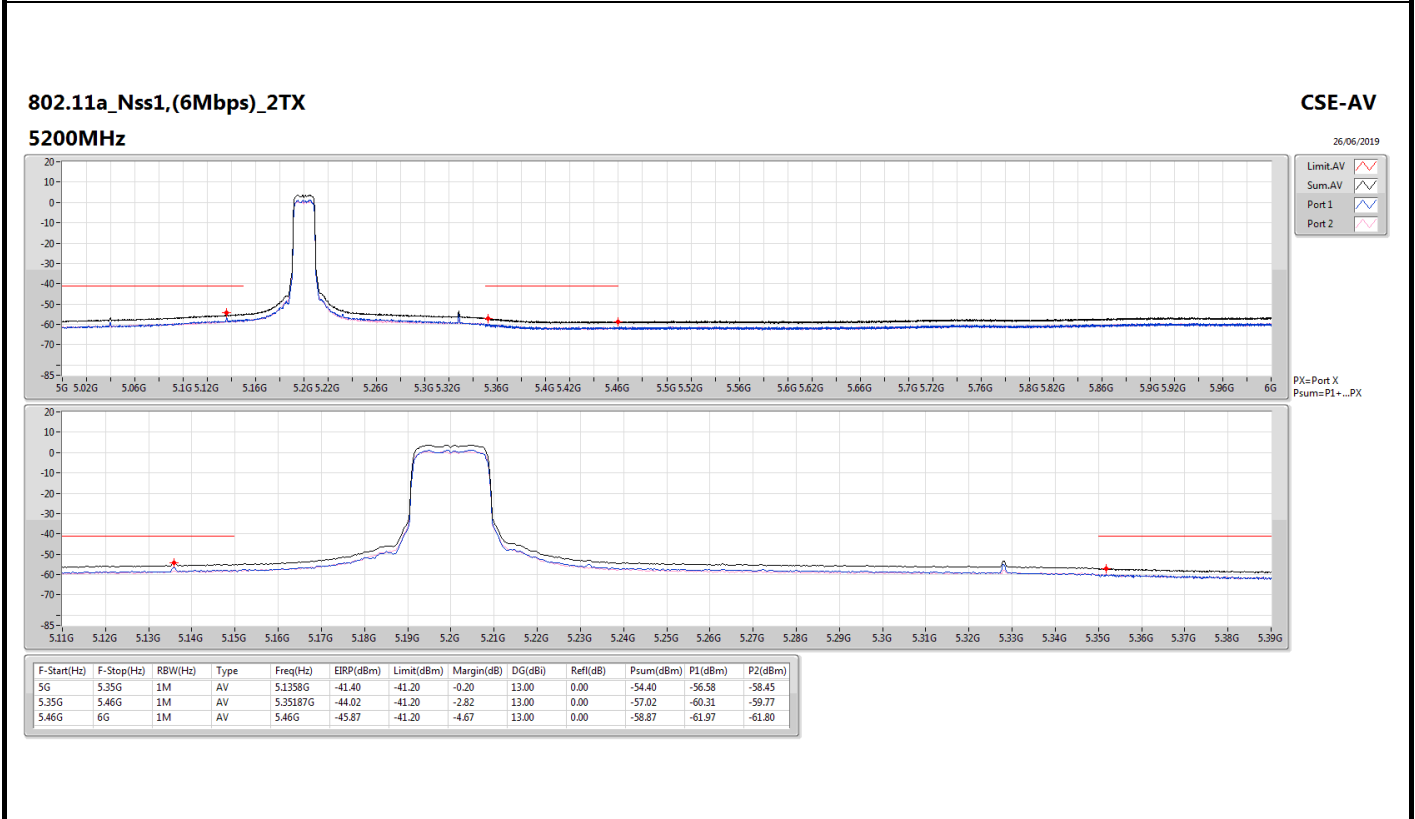
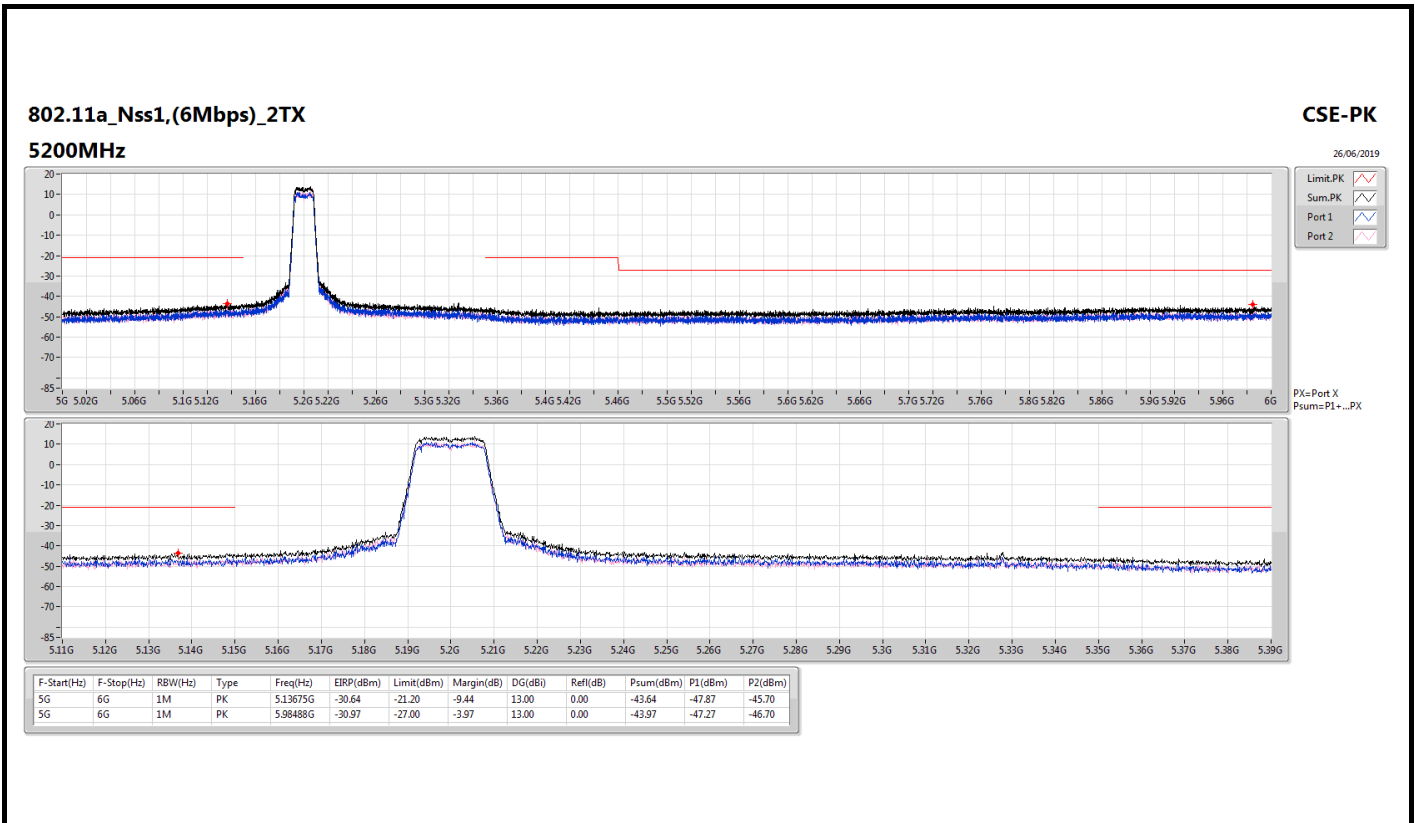
Result

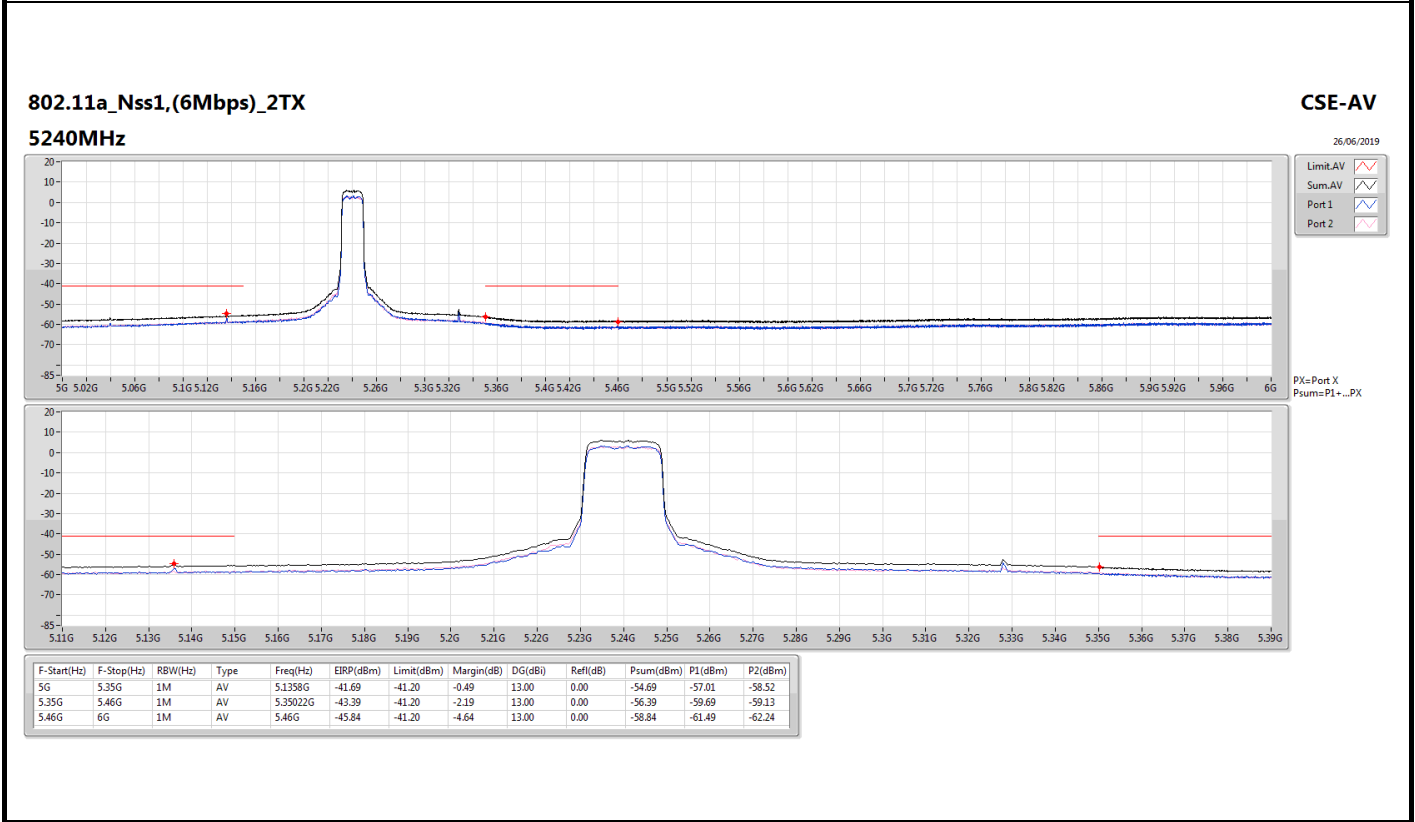
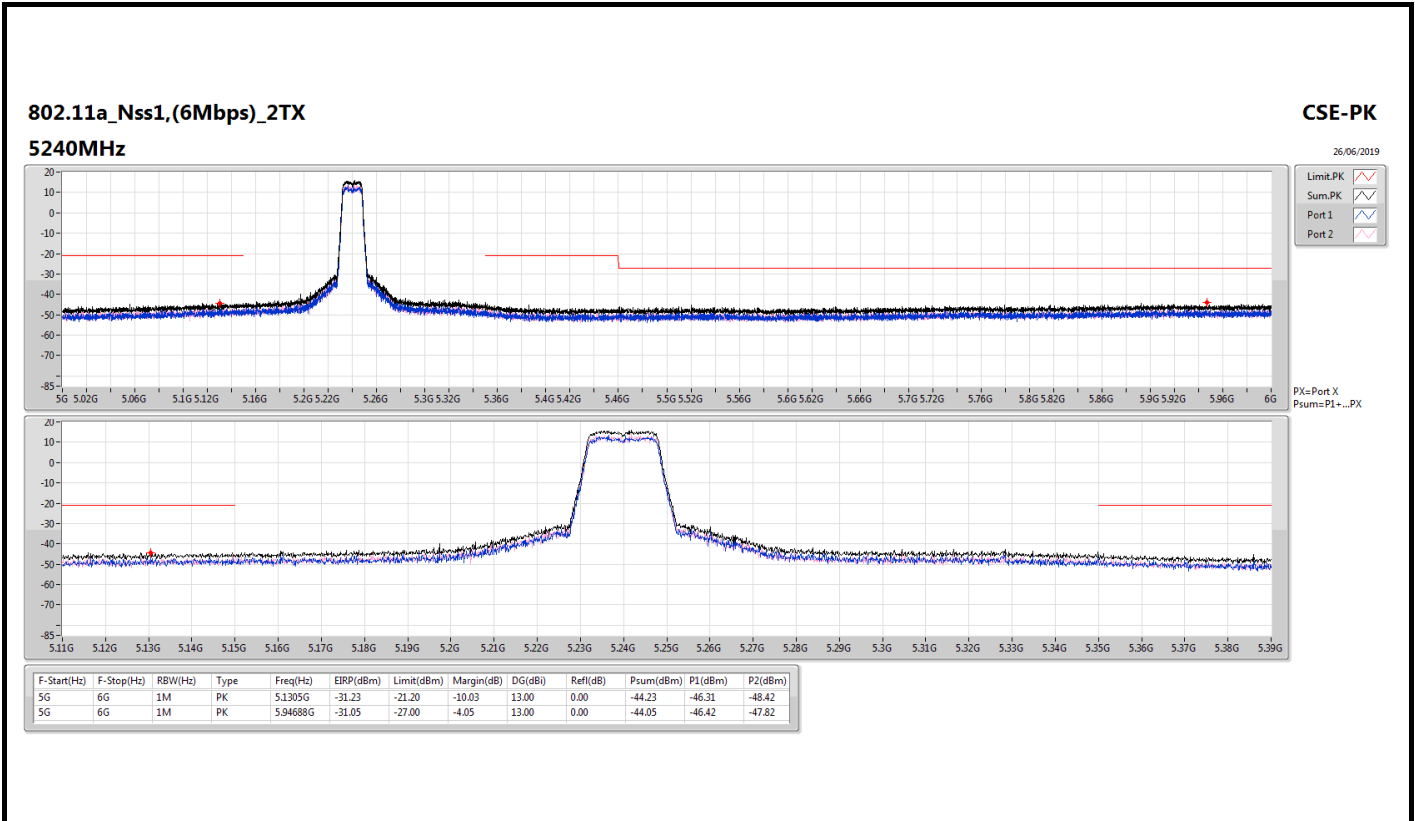
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	5G	5.35G	AV	5.14945G	13.00	-57.17	-57.46	-54.30	-41.30	-41.20	-0.10
5180MHz	Pass	5.35G	5.46G	AV	5.35187G	13.00	-62.52	-62.87	-59.68	-46.68	-41.20	-5.48
5180MHz	Pass	5.46G	6G	AV	5.46G	13.00	-66.65	-66.81	-63.72	-50.72	-41.20	-9.52
5180MHz	Pass	5G	6G	PK	5.1495G	13.00	-45.90	-46.29	-43.08	-30.08	-21.20	-8.88
5180MHz	Pass	5G	6G	PK	5.93813G	13.00	-52.77	-52.53	-49.64	-36.64	-27.00	-9.64
5200MHz	Pass	5G	5.35G	AV	5.1358G	13.00	-56.58	-58.45	-54.40	-41.40	-41.20	-0.20
5200MHz	Pass	5.35G	5.46G	AV	5.35187G	13.00	-60.31	-59.77	-57.02	-44.02	-41.20	-2.82
5200MHz	Pass	5.46G	6G	AV	5.46G	13.00	-61.97	-61.80	-58.87	-45.87	-41.20	-4.67
5200MHz	Pass	5G	6G	PK	5.13675G	13.00	-47.87	-45.70	-43.64	-30.64	-21.20	-9.44
5200MHz	Pass	5G	6G	PK	5.98488G	13.00	-47.27	-46.70	-43.97	-30.97	-27.00	-3.97
5240MHz	Pass	5G	5.35G	AV	5.1358G	13.00	-57.01	-58.52	-54.69	-41.69	-41.20	-0.49
5240MHz	Pass	5.35G	5.46G	AV	5.35022G	13.00	-59.69	-59.13	-56.39	-43.39	-41.20	-2.19
5240MHz	Pass	5.46G	6G	AV	5.46G	13.00	-61.49	-62.24	-58.84	-45.84	-41.20	-4.64
5240MHz	Pass	5G	6G	PK	5.1305G	13.00	-46.31	-48.42	-44.23	-31.23	-21.20	-10.03
5240MHz	Pass	5G	6G	PK	5.94688G	13.00	-46.42	-47.82	-44.05	-31.05	-27.00	-4.05
5745MHz	Pass	5G	5.35G	AV	5.11375G	13.00	-63.44	-63.50	-60.46	-47.46	-41.20	-6.26
5745MHz	Pass	5.35G	5.46G	AV	5.36881G	13.00	-64.17	-63.60	-60.87	-47.87	-41.20	-6.67
5745MHz	Pass	5.46G	6G	AV	5.46G	13.00	-64.52	-65.02	-61.75	-48.75	-41.20	-7.55
5745MHz	Pass	5G	6G	PK	5.6515G	13.00	-53.26	-43.92	-43.44	-30.44	-25.89	-4.55
5745MHz	Pass	5G	6G	PK	5.94163G	13.00	-50.08	-49.35	-46.69	-33.69	-27.00	-6.69
5785MHz	Pass	5G	5.35G	AV	5.1043G	13.00	-63.43	-63.28	-60.34	-47.34	-41.20	-6.14
5785MHz	Pass	5.35G	5.46G	AV	5.43382G	13.00	-63.80	-63.35	-60.56	-47.56	-41.20	-6.36
5785MHz	Pass	5.46G	6G	AV	5.46G	13.00	-64.18	-63.95	-61.05	-48.05	-41.20	-6.85
5785MHz	Pass	5G	6G	PK	5.64313G	13.00	-53.74	-49.92	-48.41	-35.41	-27.00	-8.41
5785MHz	Pass	5G	6G	PK	5.963G	13.00	-49.91	-49.09	-46.47	-33.47	-27.00	-6.47
5825MHz	Pass	5G	5.35G	AV	5.1092G	13.00	-63.52	-63.37	-60.43	-47.43	-41.20	-6.23
5825MHz	Pass	5.35G	5.46G	AV	5.45472G	13.00	-63.47	-63.67	-60.56	-47.56	-41.20	-6.36
5825MHz	Pass	5.46G	6G	AV	5.46G	13.00	-64.15	-64.10	-61.11	-48.11	-41.20	-6.91
5825MHz	Pass	5G	6G	PK	5.63725G	13.00	-50.59	-52.30	-48.35	-35.35	-27.00	-8.35
5825MHz	Pass	5G	6G	PK	5.926G	13.00	-51.36	-48.03	-46.37	-33.37	-27.00	-6.37
802.11ac_VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	5G	5.35G	AV	5.1358G	13.00	-56.36	-58.46	-54.27	-41.27	-41.20	-0.07
5180MHz	Pass	5.35G	5.46G	AV	5.35088G	13.00	-60.02	-60.01	-57.00	-44.00	-41.20	-2.80
5180MHz	Pass	5.46G	6G	AV	5.46G	13.00	-61.76	-61.75	-58.74	-45.74	-41.20	-4.54
5180MHz	Pass	5G	6G	PK	5.14675G	13.00	-44.44	-46.07	-42.17	-29.17	-21.20	-7.97
5180MHz	Pass	5G	6G	PK	5.9555G	13.00	-48.33	-47.05	-44.63	-31.63	-27.00	-4.63
5200MHz	Pass	5G	5.35G	AV	5.1358G	13.00	-56.69	-58.31	-54.41	-41.41	-41.20	-0.21
5200MHz	Pass	5.35G	5.46G	AV	5.35077G	13.00	-59.95	-59.94	-56.93	-43.93	-41.20	-2.73
5200MHz	Pass	5.46G	6G	AV	5.46G	13.00	-61.74	-61.96	-58.84	-45.84	-41.20	-4.64
5200MHz	Pass	5G	6G	PK	5.14838G	13.00	-46.07	-47.18	-43.58	-30.58	-21.20	-9.38
5200MHz	Pass	5G	6G	PK	5.89388G	13.00	-46.44	-49.58	-44.72	-31.72	-27.00	-4.72
5200MHz	Pass	5G	6G	PK	5.997G	13.00	-48.17	-46.37	-44.17	-31.17	-27.00	-4.17
5240MHz	Pass	5G	5.35G	AV	5.1358G	13.00	-56.61	-58.37	-54.39	-41.39	-41.20	-0.19
5240MHz	Pass	5.35G	5.46G	AV	5.35044G	13.00	-59.51	-59.50	-56.49	-43.49	-41.20	-2.29
5240MHz	Pass	5.46G	6G	AV	5.46G	13.00	-61.38	-61.54	-58.45	-45.45	-41.20	-4.25
5240MHz	Pass	5G	6G	PK	5.14688G	13.00	-47.43	-46.68	-44.03	-31.03	-21.20	-9.83
5240MHz	Pass	5G	6G	PK	5.90863G	13.00	-45.82	-47.88	-43.72	-30.72	-27.00	-3.72
5745MHz	Pass	5G	5.35G	AV	5.10325G	13.00	-63.30	-63.58	-60.43	-47.43	-41.20	-6.23
5745MHz	Pass	5.35G	5.46G	AV	5.36408G	13.00	-63.99	-63.69	-60.83	-47.83	-41.20	-6.63
5745MHz	Pass	5.46G	6G	AV	5.46G	13.00	-64.27	-63.93	-61.09	-48.09	-41.20	-6.89
5745MHz	Pass	5G	6G	PK	5.6455G	13.00	-52.58	-45.17	-44.45	-31.45	-27.00	-4.45
5745MHz	Pass	5G	6G	PK	5.93413G	13.00	-50.34	-48.30	-46.19	-33.19	-27.00	-6.19

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5785MHz	Pass	5G	5.35G	AV	5.1085G	13.00	-63.24	-63.66	-60.43	-47.43	-41.20	-6.23
5785MHz	Pass	5.35G	5.46G	AV	5.3984G	13.00	-64.02	-63.58	-60.78	-47.78	-41.20	-6.58
5785MHz	Pass	5.46G	6G	AV	5.46G	13.00	-64.55	-64.17	-61.35	-48.35	-41.20	-7.15
5785MHz	Pass	5G	6G	PK	5.643G	13.00	-50.75	-51.28	-48.00	-35.00	-27.00	-8.00
5785MHz	Pass	5G	6G	PK	5.93263G	13.00	-51.29	-49.09	-47.04	-34.04	-27.00	-7.04
5825MHz	Pass	5G	5.35G	AV	5.1127G	13.00	-63.45	-63.47	-60.45	-47.45	-41.20	-6.25
5825MHz	Pass	5.35G	5.46G	AV	5.45835G	13.00	-63.41	-63.78	-60.58	-47.58	-41.20	-6.38
5825MHz	Pass	5.46G	6G	AV	5.46G	13.00	-63.35	-64.16	-60.73	-47.73	-41.20	-6.53
5825MHz	Pass	5G	6G	PK	5.64213G	13.00	-49.41	-52.55	-47.69	-34.69	-27.00	-7.69
5825MHz	Pass	5G	6G	PK	5.93838G	13.00	-50.18	-48.70	-46.37	-33.37	-27.00	-6.37
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	5G	5.35G	AV	5.14805G	13.00	-56.92	-57.58	-54.23	-41.23	-41.20	-0.03
5210MHz	Pass	5.35G	5.46G	AV	5.35033G	13.00	-61.44	-61.45	-58.43	-45.43	-41.20	-4.23
5210MHz	Pass	5.46G	6G	AV	5.46G	13.00	-67.16	-67.36	-64.25	-51.25	-41.20	-10.05
5210MHz	Pass	5G	6G	PK	5.1385G	13.00	-45.18	-46.25	-42.67	-29.67	-21.20	-8.47
5210MHz	Pass	5G	6G	PK	5.902G	13.00	-55.97	-50.76	-49.62	-36.62	-27.00	-9.62
5775MHz	Pass	5G	5.35G	AV	5.08575G	13.00	-63.67	-63.47	-60.56	-47.56	-41.20	-6.36
5775MHz	Pass	5.35G	5.46G	AV	5.4589G	13.00	-63.52	-64.08	-60.78	-47.78	-41.20	-6.58
5775MHz	Pass	5.46G	6G	AV	5.46G	13.00	-64.21	-64.26	-61.22	-48.22	-41.20	-7.02
5775MHz	Pass	5G	6G	PK	5.64938G	13.00	-41.19	-47.20	-40.22	-27.22	-27.00	-0.22
5775MHz	Pass	5G	6G	PK	5.93275G	13.00	-46.27	-44.27	-42.15	-29.15	-27.00	-2.15

DG = Directional Gain;
 PX=Port X; Psum=P1+.P2+...PX





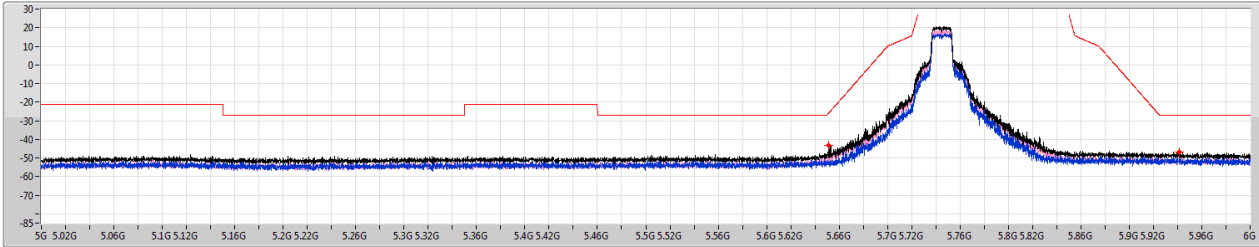


802.11a_Nss1,(6Mbps)_2TX

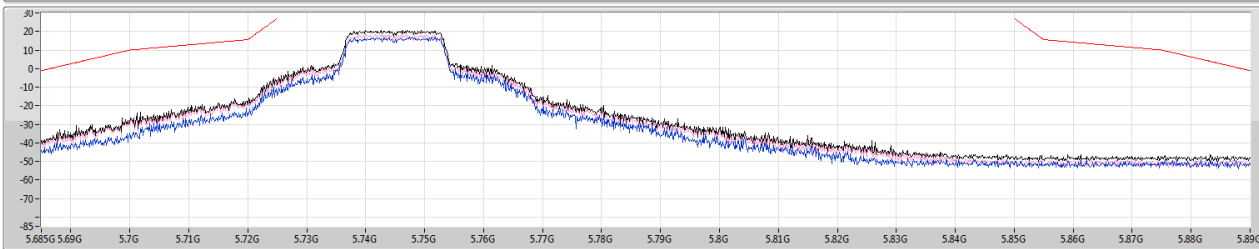
5745MHz

CSE-PK

26/06/2019



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



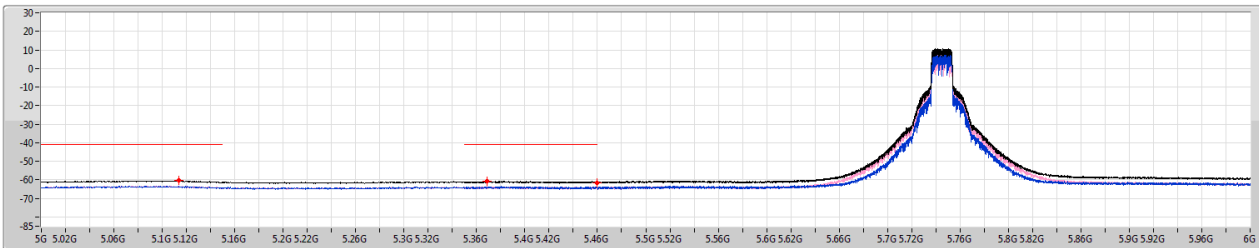
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	6G	1M	PK	5.6515G	-30.44	-25.89	+4.55	13.00	0.00	-43.44	-53.26	-43.92
5G	6G	1M	PK	5.94163G	-33.69	-27.00	-6.69	13.00	0.00	-46.69	-50.08	-49.35

802.11a_Nss1,(6Mbps)_2TX

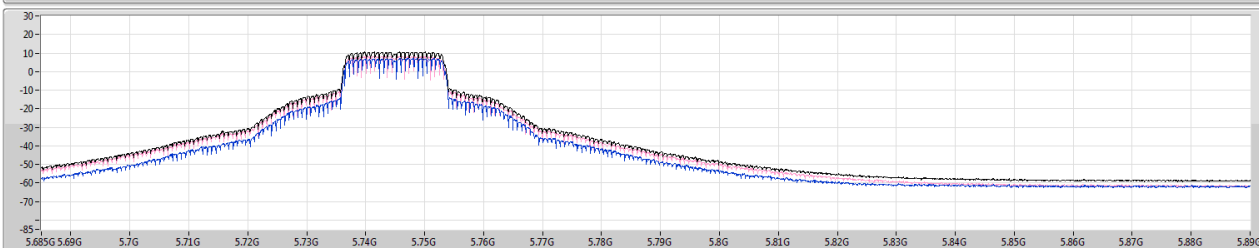
5745MHz

CSE-AV

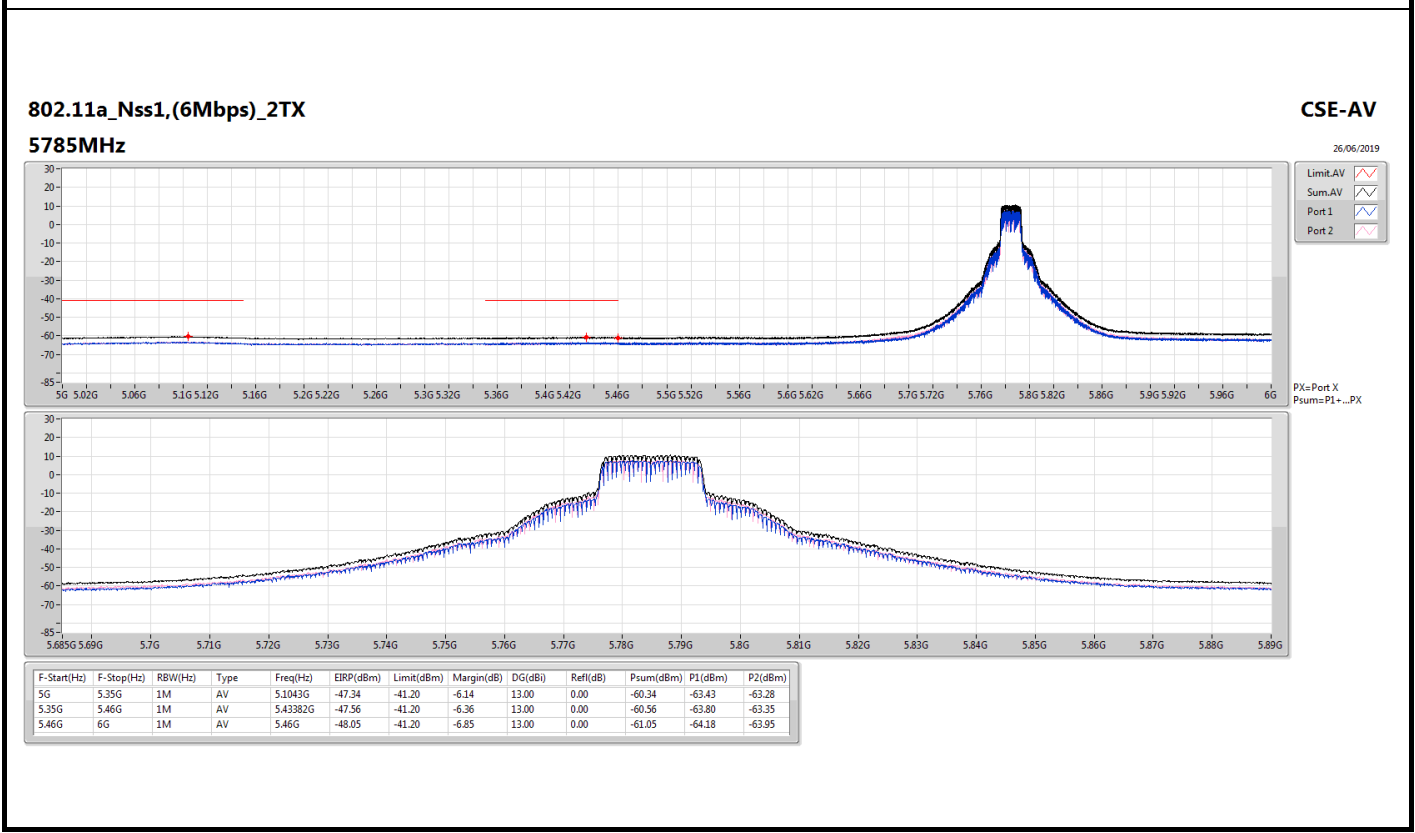
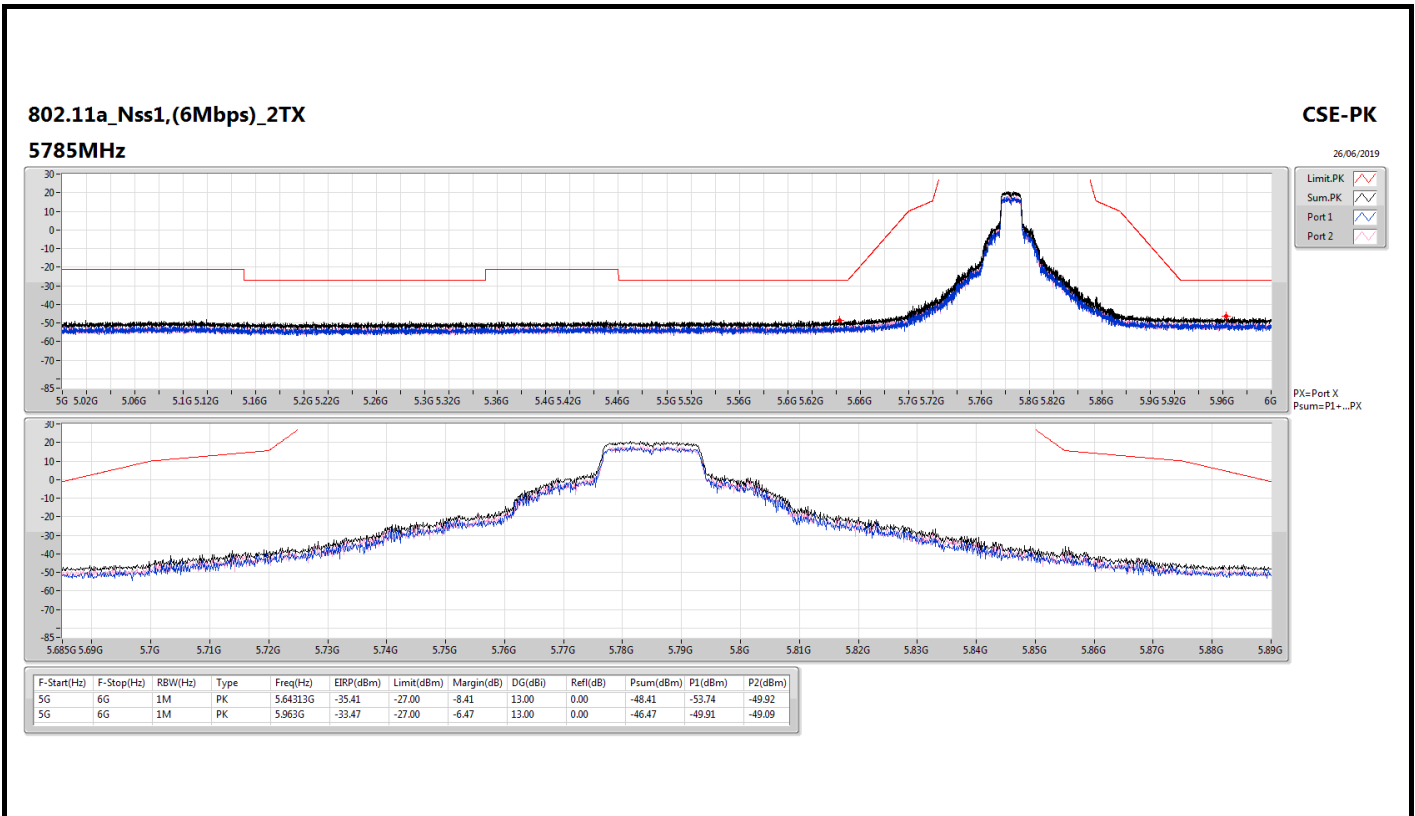
26/06/2019

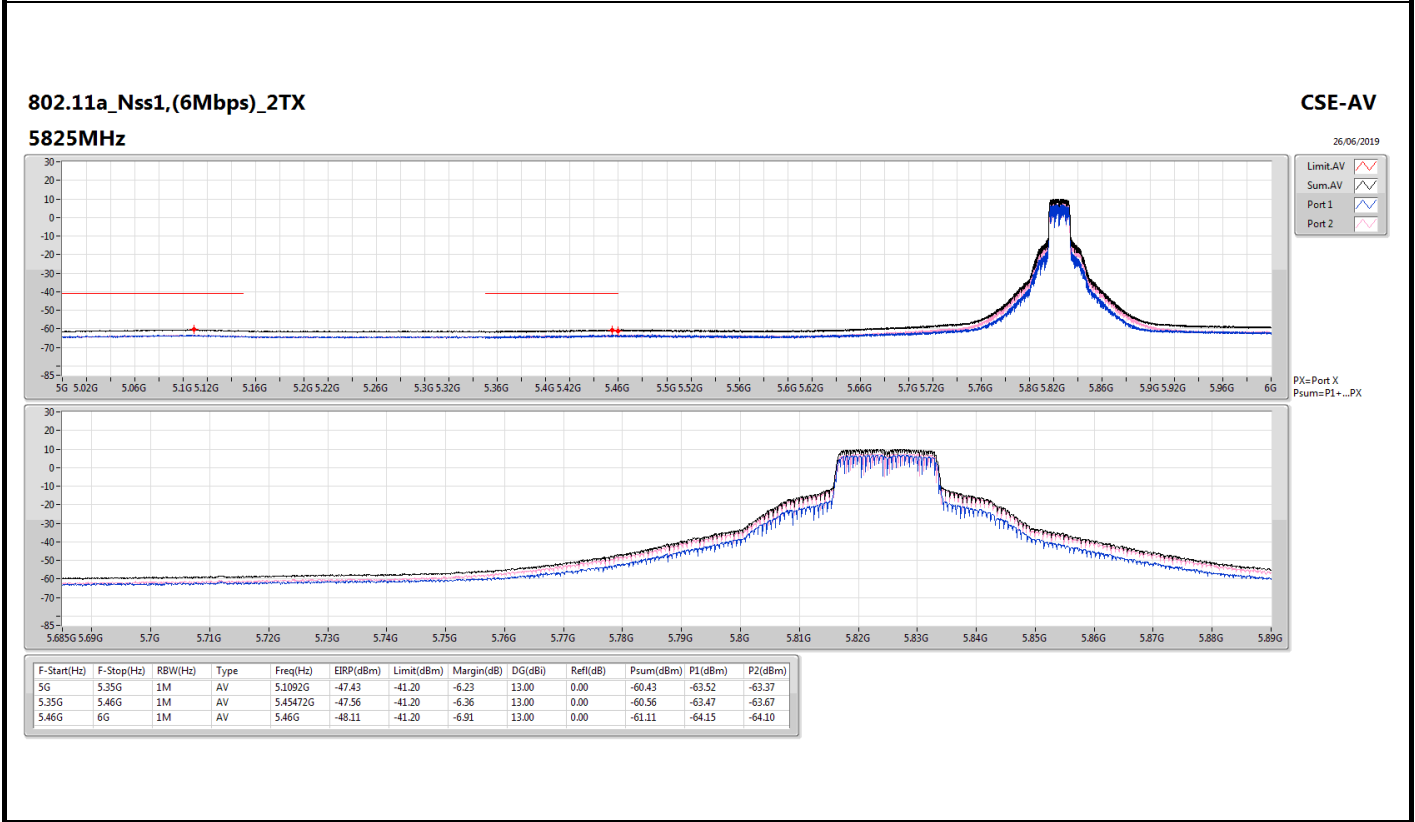
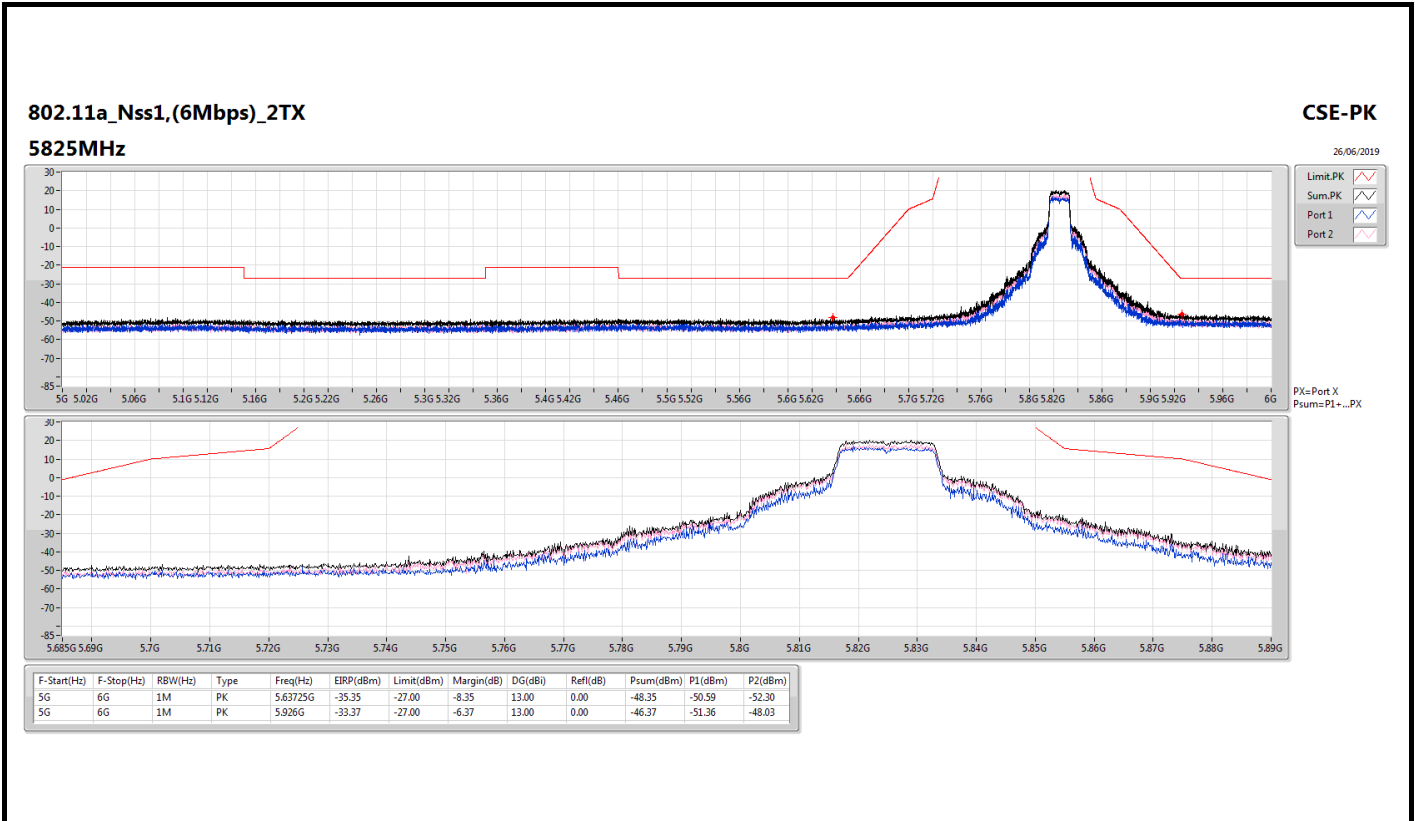


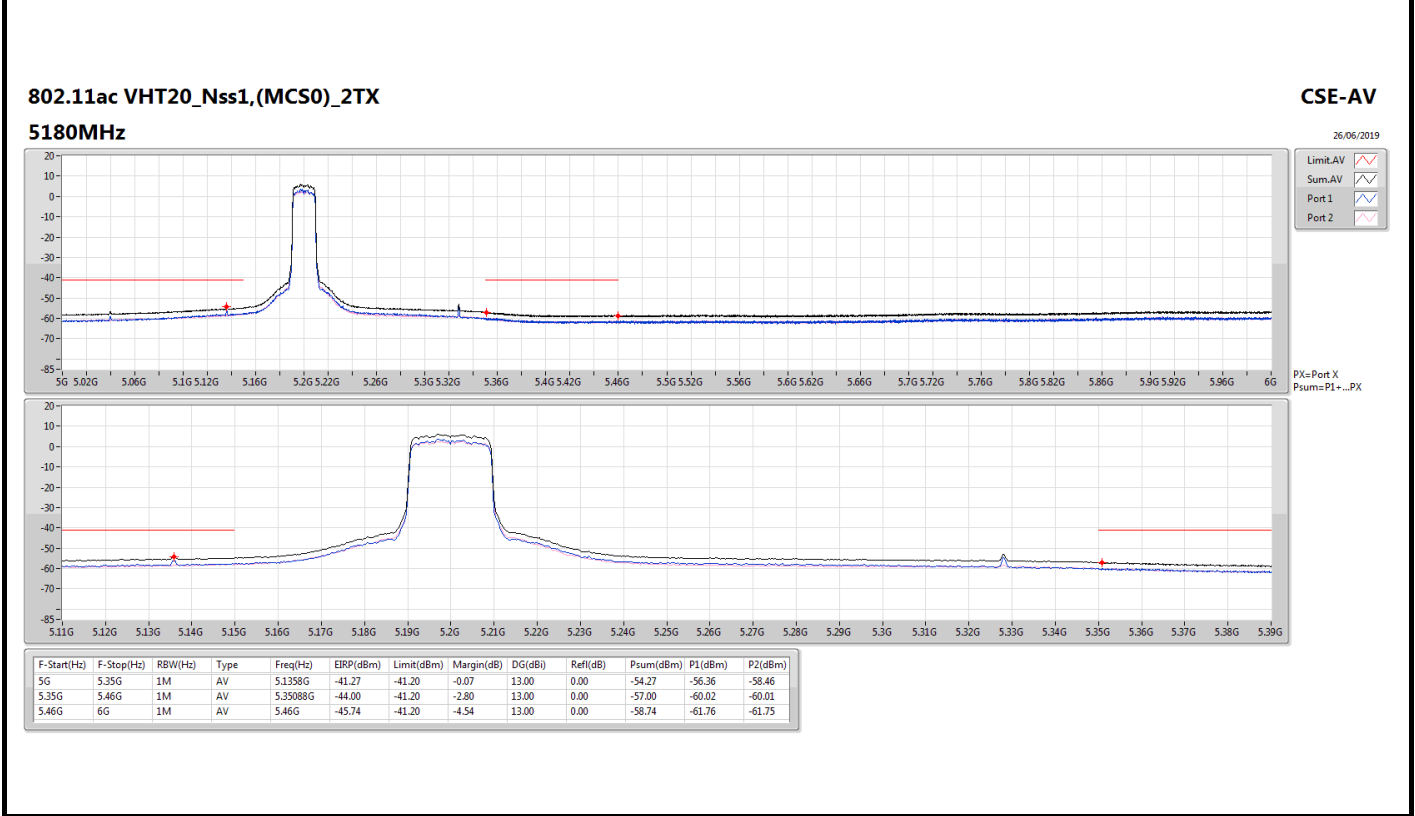
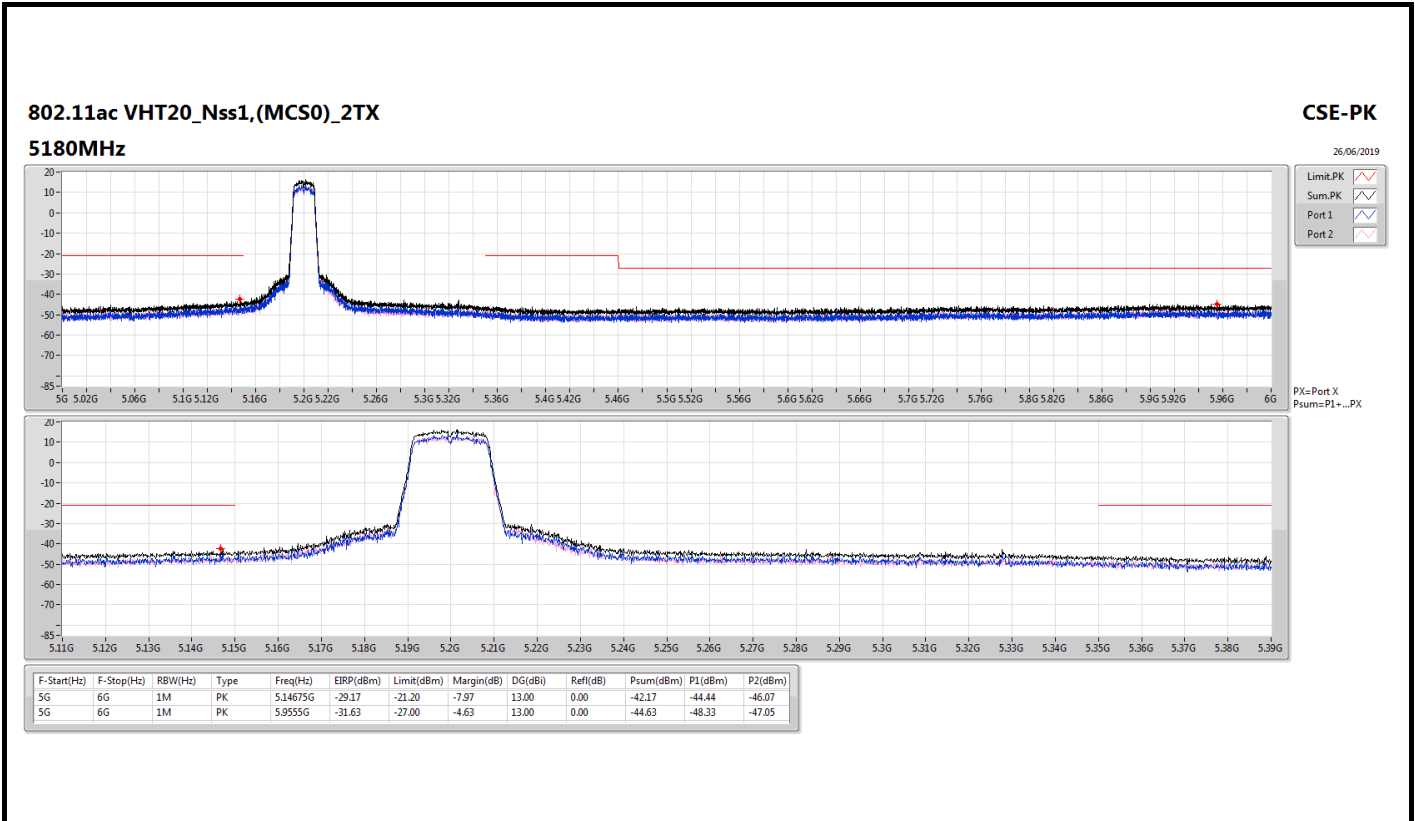
PX=Port X
Psum=P1+...PX

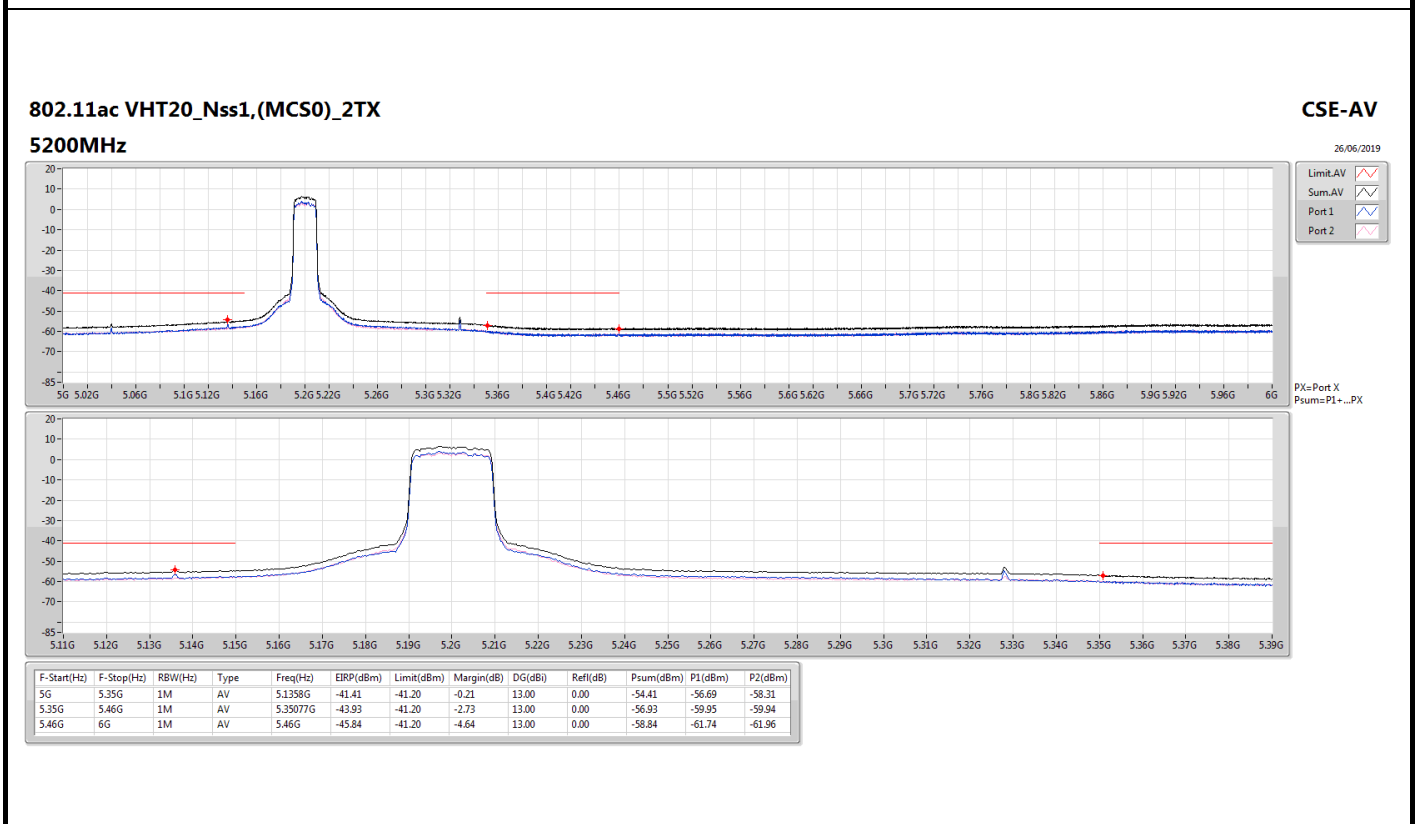
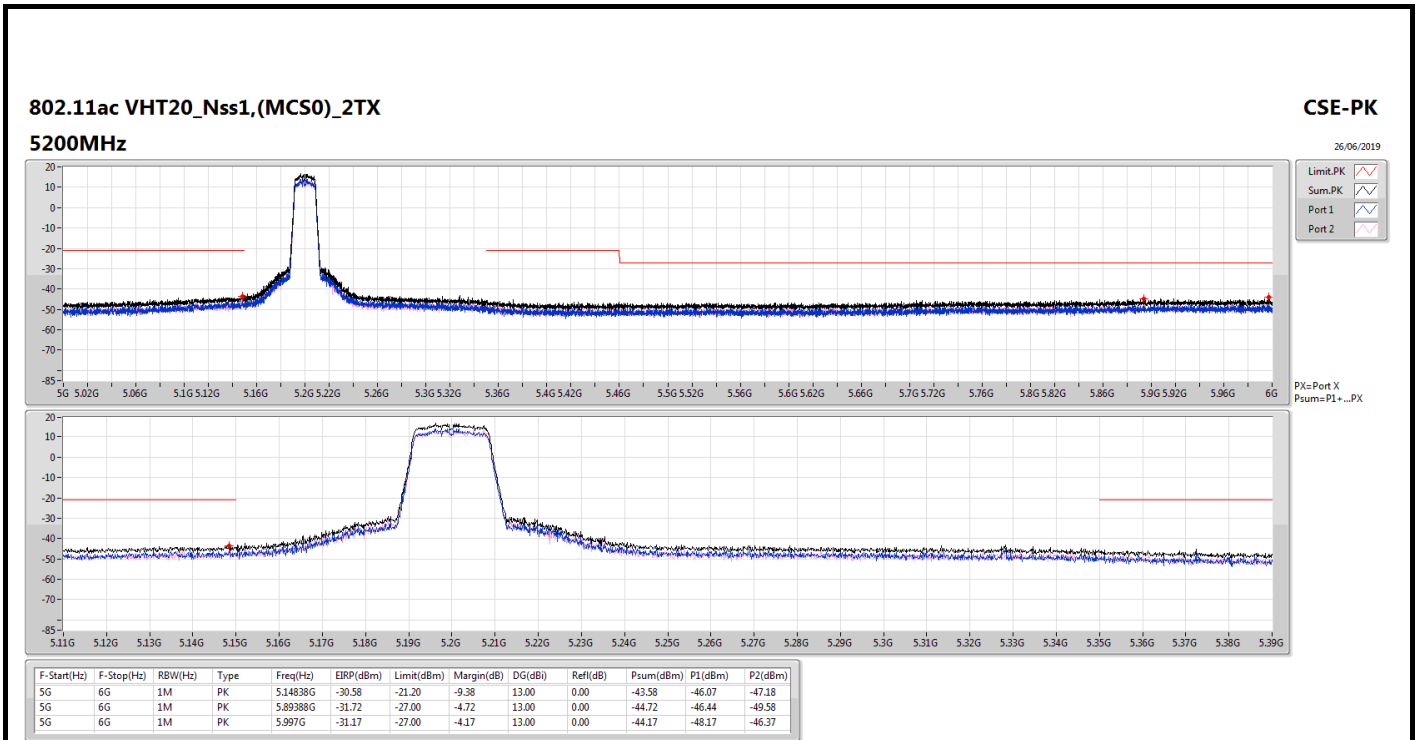


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.35G	1M	AV	5.11375G	-47.46	-41.20	-6.26	13.00	0.00	-60.46	-63.44	-63.50
5.35G	5.46G	1M	AV	5.36881G	-47.87	-41.20	-6.67	13.00	0.00	-60.87	-64.17	-63.60
5.46G	6G	1M	AV	5.46G	-48.75	-41.20	-7.55	13.00	0.00	-61.75	-64.52	-65.02







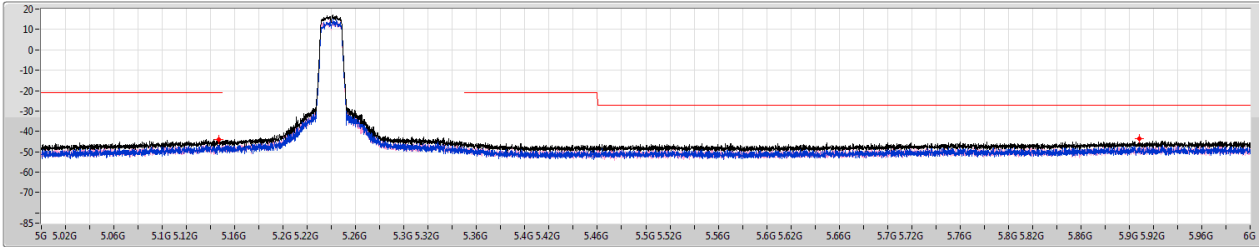


802.11ac VHT20_Nss1,(MCS0)_2TX

CSE-PK

5240MHz

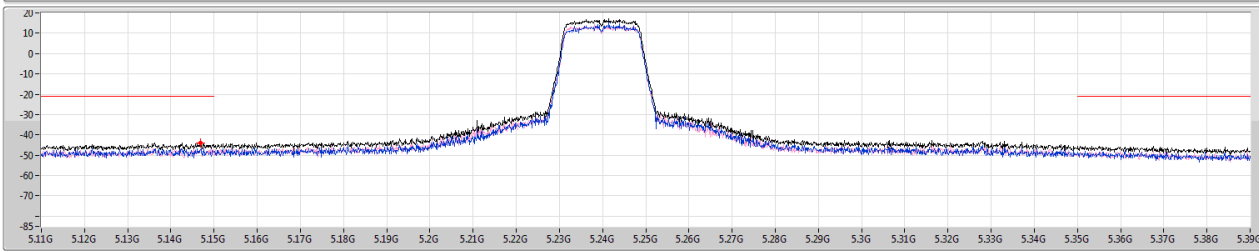
26/06/2019



Legend for CSE-PK plot:

- Limit.PK (Red line)
- Sum.PK (Black line)
- Port 1 (Blue line)
- Port 2 (Magenta line)

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



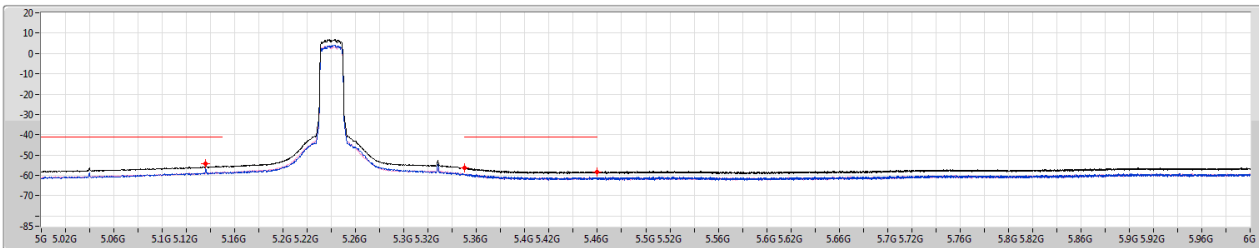
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	6G	1M	PK	5.14688G	-31.03	-21.20	-9.83	13.00	0.00	-44.03	-47.43	-46.68
5G	6G	1M	PK	5.90863G	-30.72	-27.00	-3.72	13.00	0.00	-43.72	-45.82	-47.88

802.11ac VHT20_Nss1,(MCS0)_2TX

CSE-AV

5240MHz

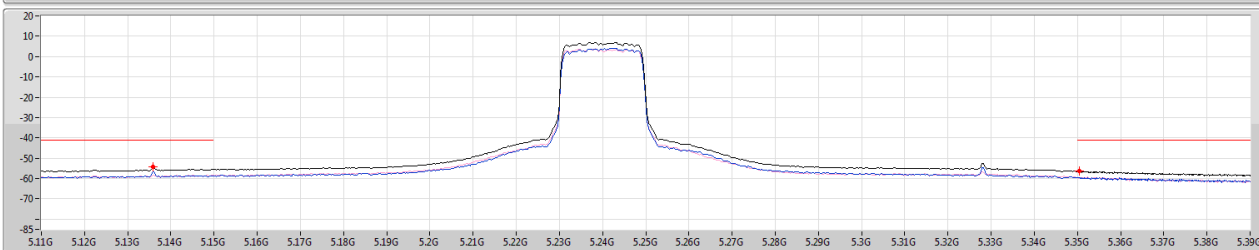
26/06/2019



Legend for CSE-AV plot:

- Limit.AV (Red line)
- Sum.AV (Black line)
- Port 1 (Blue line)
- Port 2 (Magenta line)

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



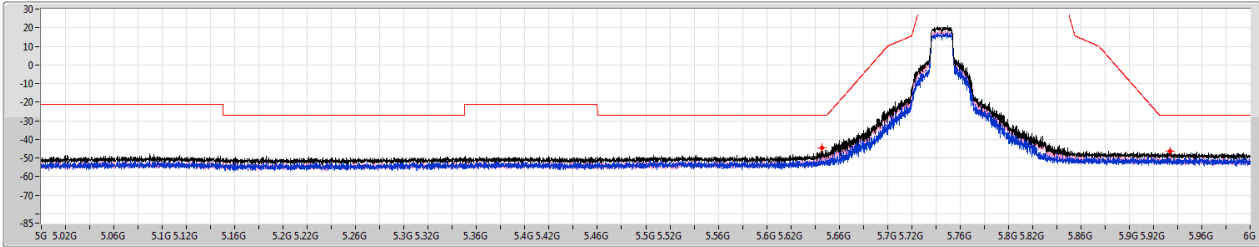
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.35G	1M	AV	5.1358G	-41.39	-41.20	-0.19	13.00	0.00	-54.39	-56.61	-58.37
5.35G	5.46G	1M	AV	5.35044G	-43.49	-41.20	-2.29	13.00	0.00	-56.49	-59.51	-59.50
5.46G	6G	1M	AV	5.46G	-45.45	-41.20	-4.25	13.00	0.00	-58.45	-61.38	-61.54

802.11ac VHT20_Nss1,(MCS0)_2TX

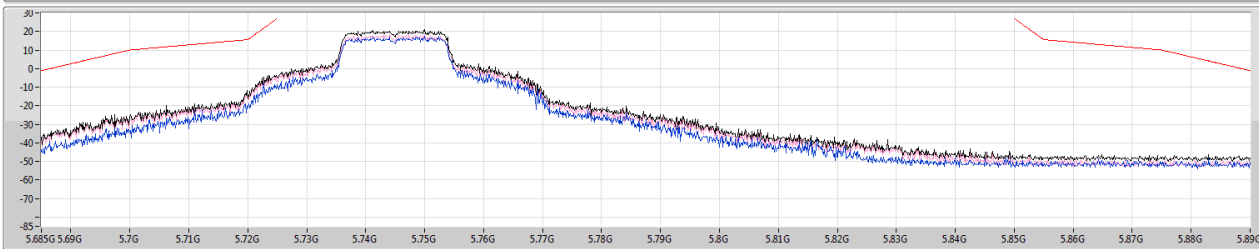
5745MHz

CSE-PK

26/06/2019



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



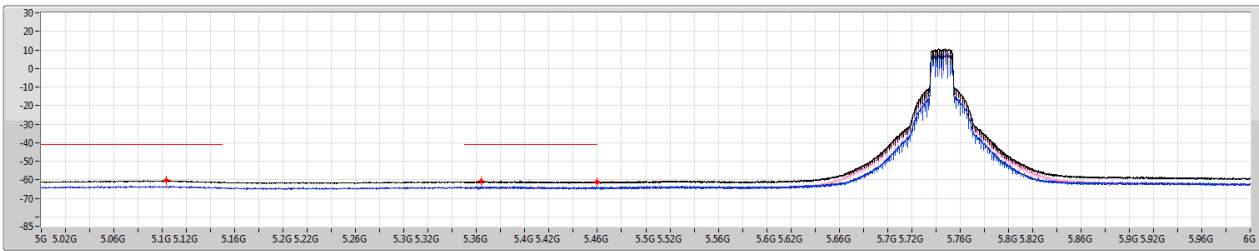
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	6G	1M	PK	5.6455G	-31.45	-27.00	-4.45	13.00	0.00	-44.45	-52.58	-45.17
5G	6G	1M	PK	5.93413G	-33.19	-27.00	-6.19	13.00	0.00	-46.19	-50.34	-48.30

802.11ac VHT20_Nss1,(MCS0)_2TX

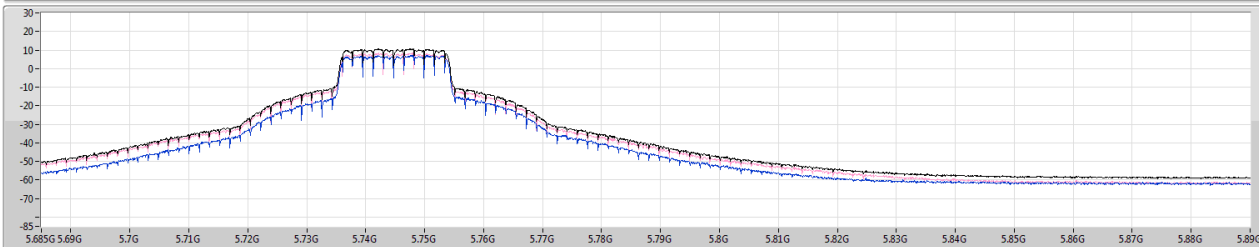
5745MHz

CSE-AV

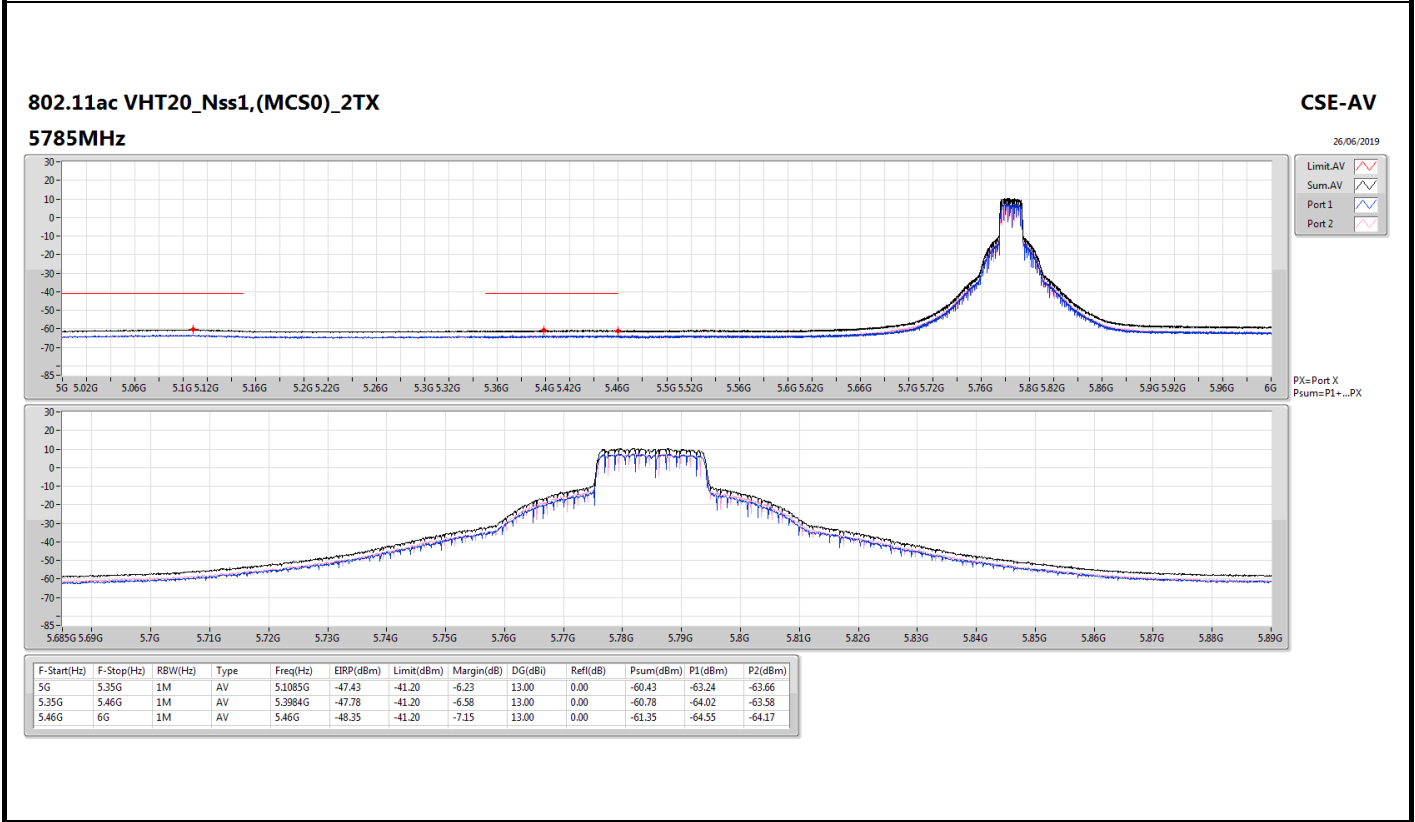
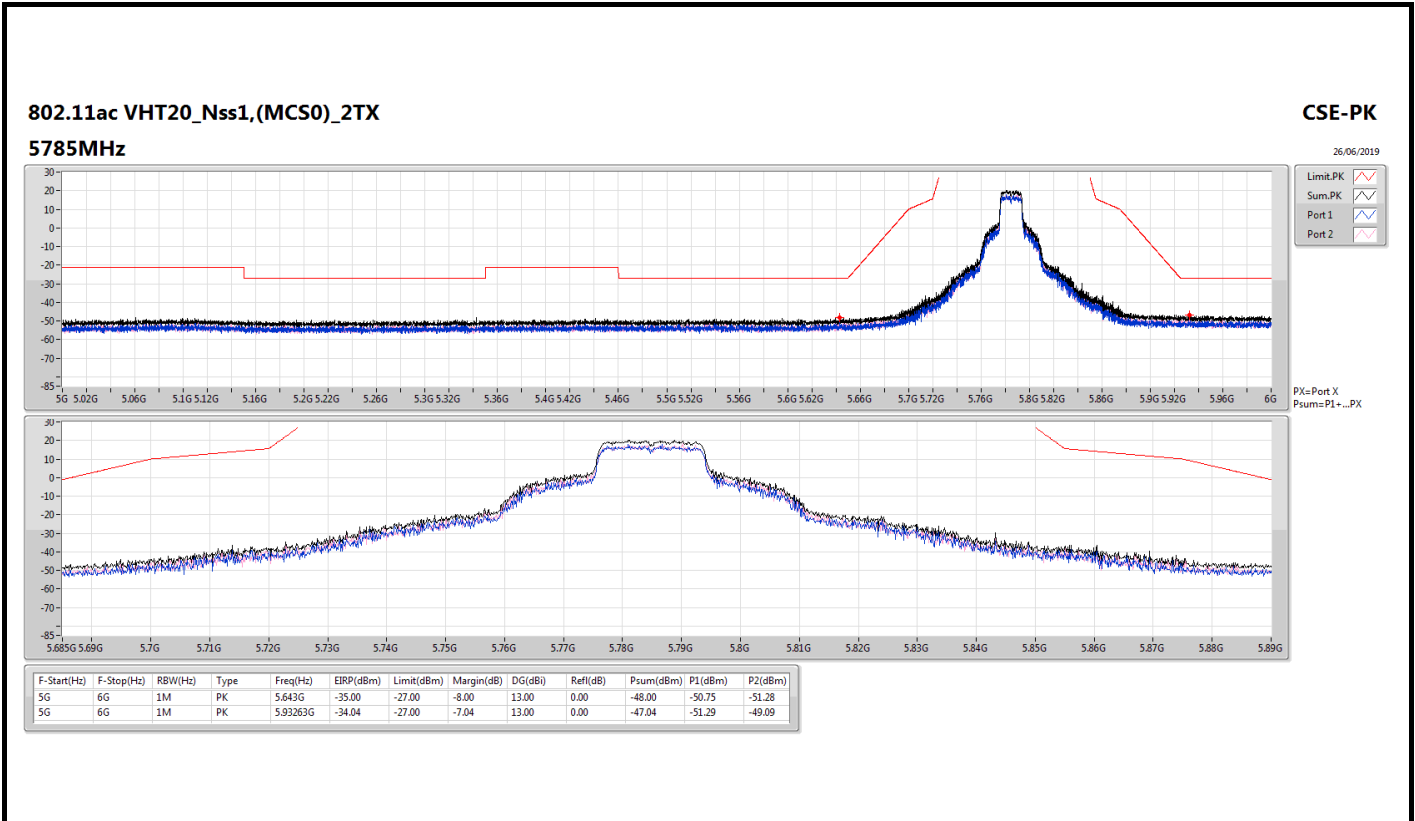
26/06/2019



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	5.10325G	-47.43	-41.20	-6.23	13.00	0.00	-60.43	-63.30	-63.58
5.35G	5.46G	1M	AV	5.36408G	-47.83	-41.20	-6.63	13.00	0.00	-60.83	-63.99	-63.69
5.46G	6G	1M	AV	5.46G	-48.09	-41.20	-6.89	13.00	0.00	-61.09	-64.27	-63.93

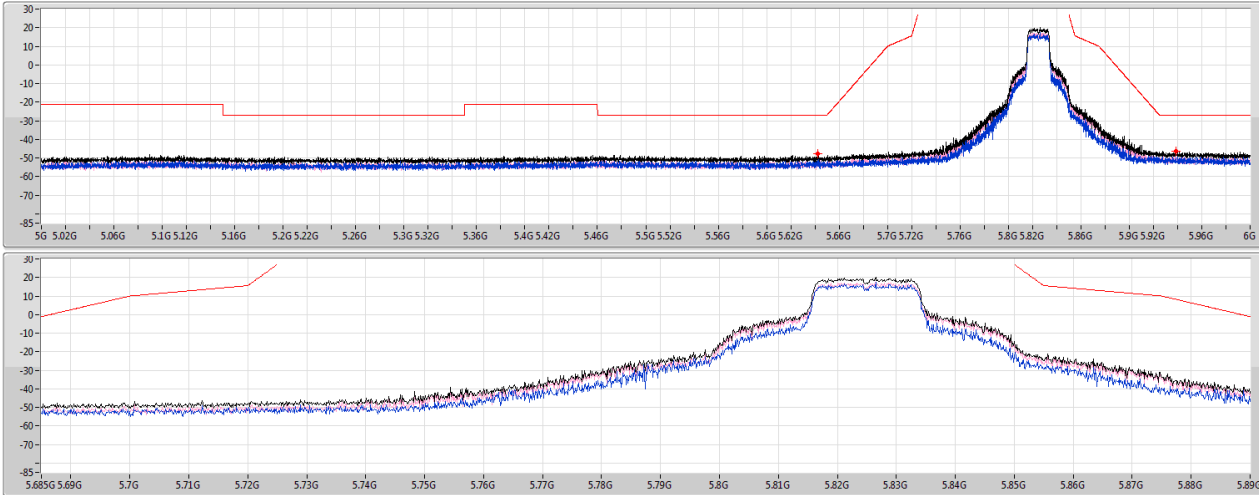


802.11ac VHT20_Nss1,(MCS0)_2TX

5825MHz

CSE-PK

26/06/2019



- Limit.PK
- Sum.PK
- Port 1
- Port 2

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

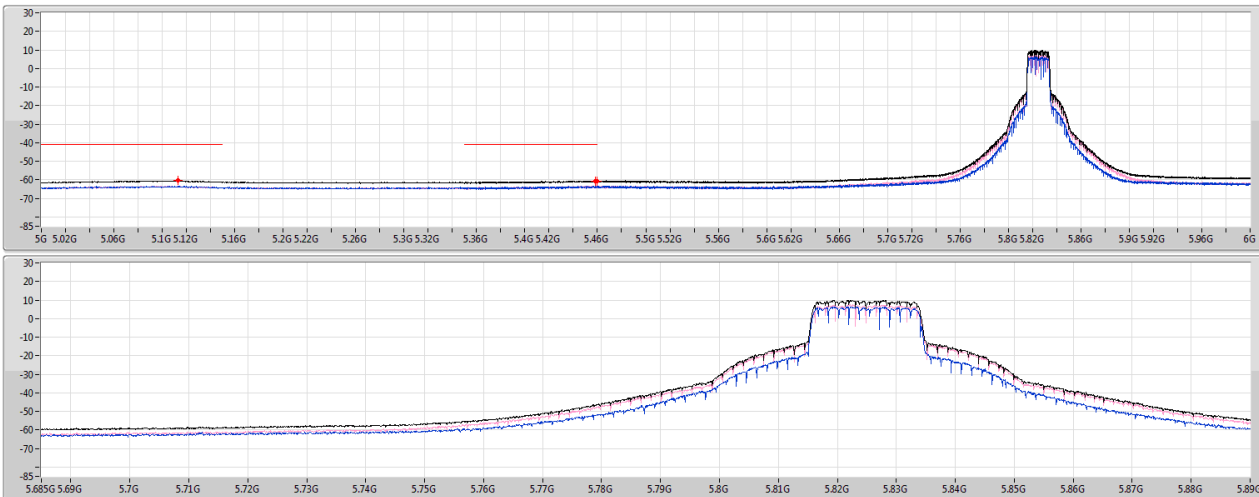
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	6G	1M	PK	5.64213G	-34.69	-27.00	-7.69	13.00	0.00	-47.69	-49.41	-52.55
5G	6G	1M	PK	5.93838G	-33.37	-27.00	-6.37	13.00	0.00	-46.37	-50.18	-48.70

802.11ac VHT20_Nss1,(MCS0)_2TX

5825MHz

CSE-AV

26/06/2019



- Limit.AV
- Sum.AV
- Port 1
- Port 2

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

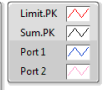
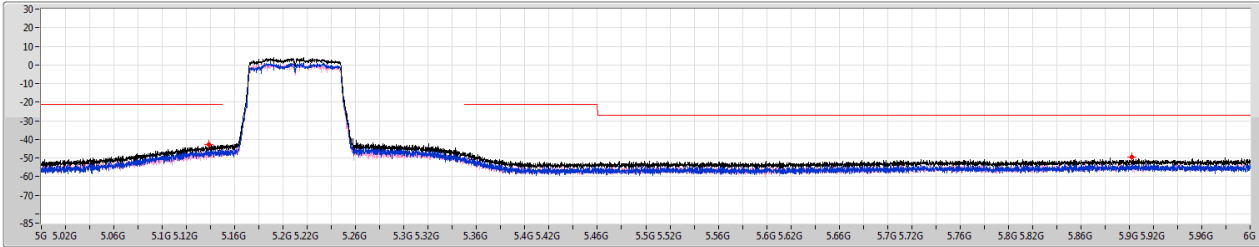
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.35G	1M	AV	5.1127G	-47.45	-41.20	-6.25	13.00	0.00	-60.45	-63.45	-63.47
5.35G	5.46G	1M	AV	5.45835G	-47.58	-41.20	-6.38	13.00	0.00	-60.58	-63.41	-63.78
5.46G	6G	1M	AV	5.46G	-47.73	-41.20	-6.53	13.00	0.00	-60.73	-63.35	-64.16

802.11ac VHT80_Nss1,(MCS0)_2TX

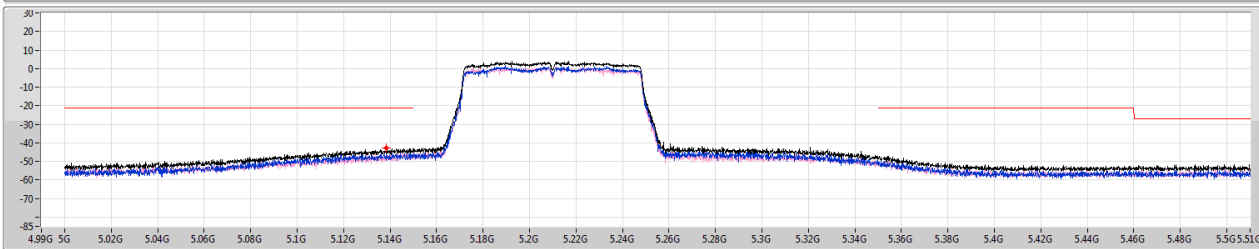
5210MHz

CSE-PK

26/06/2019



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



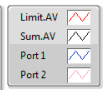
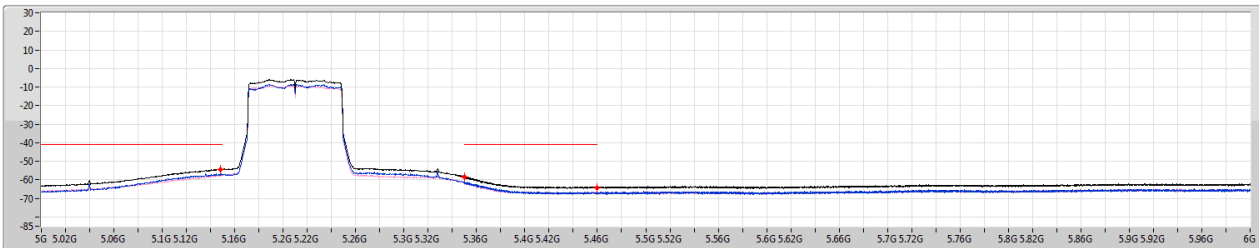
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	6G	1M	PK	5.1385G	-29.67	-21.20	-8.47	13.00	0.00	-42.67	-45.18	-46.25
5G	6G	1M	PK	5.902G	-36.62	-27.00	-9.62	13.00	0.00	-49.62	-55.97	-50.76

802.11ac VHT80_Nss1,(MCS0)_2TX

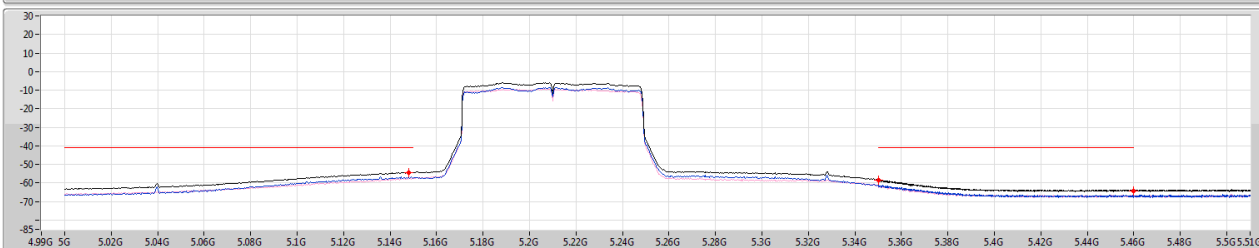
5210MHz

CSE-AV

26/06/2019



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



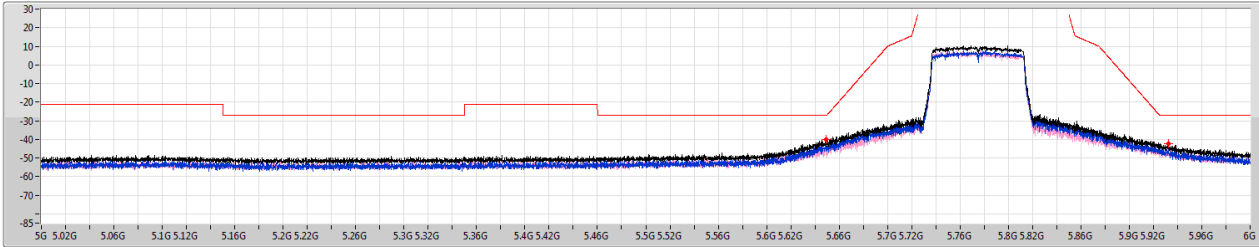
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.35G	1M	AV	5.14805G	-41.23	-41.20	-0.03	13.00	0.00	-54.23	-56.92	-57.58
5.35G	5.46G	1M	AV	5.35033G	-45.43	-41.20	-4.23	13.00	0.00	-58.43	-61.44	-61.45
5.46G	6G	1M	AV	5.46G	-51.25	-41.20	-10.05	13.00	0.00	-64.25	-67.16	-67.36

802.11ac VHT80_Nss1,(MCS0)_2TX

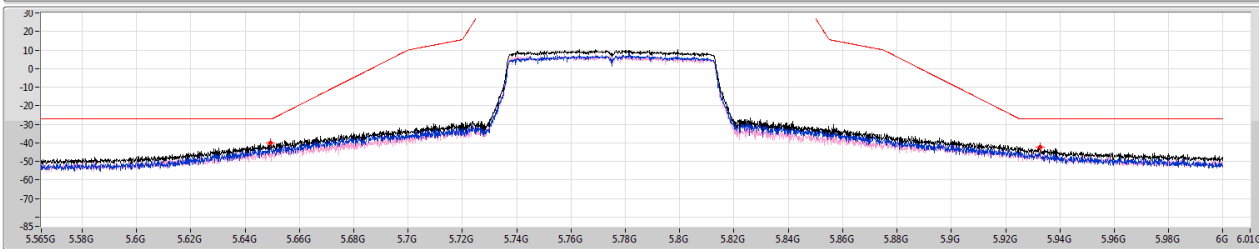
5775MHz

CSE-PK

26/06/2019



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



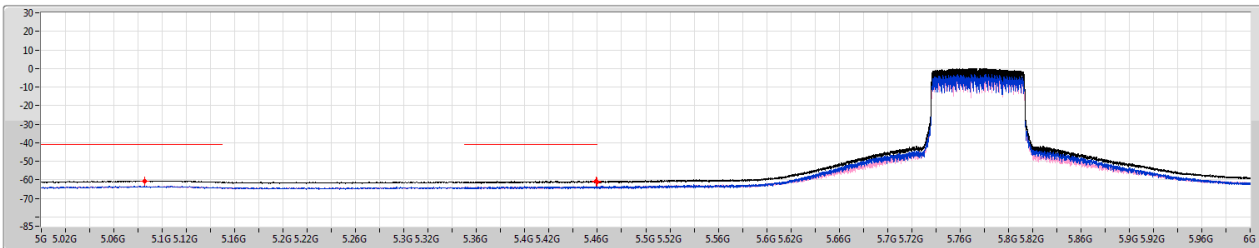
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	6G	1M	PK	5.64938G	-27.22	-27.00	-0.22	13.00	0.00	-40.22	-41.19	-47.20
5G	6G	1M	PK	5.93275G	-29.15	-27.00	-2.15	13.00	0.00	-42.15	-46.27	-44.27

802.11ac VHT80_Nss1,(MCS0)_2TX

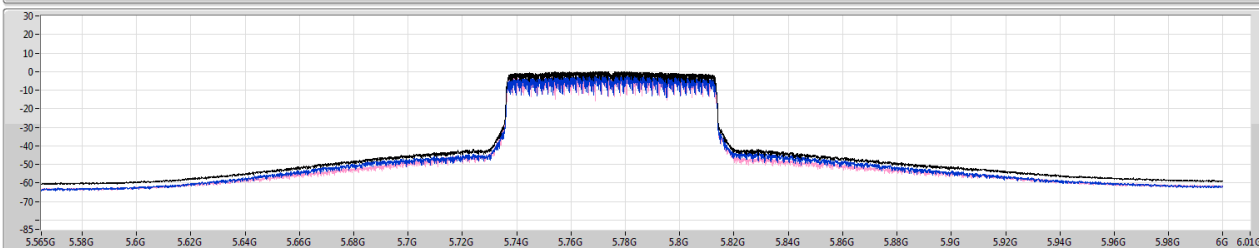
5775MHz

CSE-AV

26/06/2019



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	5.08575G	-47.56	-41.20	-6.36	13.00	0.00	-60.56	-63.67	-63.47
5.35G	5.46G	1M	AV	5.4589G	-47.78	-41.20	-6.58	13.00	0.00	-60.78	-63.52	-64.08
5.46G	6G	1M	AV	5.46G	-48.22	-41.20	-7.02	13.00	0.00	-61.22	-64.21	-64.26

**For Test Mode 3:
Harmonic: 1GHz~8GHz
Summary**

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	5.35G	5.39G	AV	5.35232G	5.00	-63.65	-60.30	-58.65	-53.65	-41.20	-12.45
802.11ac_VHT20_Nss1,(MCS0)_2TX	Pass	5.11G	5.15G	AV	5.13616G	5.00	-57.80	-58.33	-55.05	-50.05	-41.20	-8.85
802.11ac_VHT80_Nss1,(MCS0)_2TX	Pass	4.99G	5.15G	AV	5.11992G	5.00	-61.91	-61.63	-58.76	-53.76	-41.20	-12.56
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	1G	5.685G	AV	5.44255G	5.00	-63.94	-68.09	-62.53	-57.53	-41.20	-16.33
802.11ac_VHT20_Nss1,(MCS0)_2TX	Pass	1G	5.685G	AV	5.44665G	5.00	-65.18	-66.99	-62.98	-57.98	-41.20	-16.78
802.11ac_VHT80_Nss1,(MCS0)_2TX	Pass	5.85G	6.01G	PK	5.92424G	5.00	-49.27	-49.20	-46.22	-41.22	-26.44	-14.78

DG = Directional Gain;
PX=Port X; Psum=P1+.P2+...PX

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	1G	5.11G	AV	5.10846G	5.00	-65.96	-68.30	-63.96	-58.96	-41.20	-17.76
5180MHz	Pass	5.11G	5.15G	AV	5.11024G	5.00	-65.03	-65.52	-62.26	-57.26	-41.20	-16.06
5180MHz	Pass	5.35G	5.39G	AV	5.35256G	5.00	-66.29	-64.62	-62.36	-57.36	-41.20	-16.16
5180MHz	Pass	5.39G	8G	AV	5.3975G	5.00	-70.62	-71.65	-68.09	-63.09	-41.20	-21.89
5180MHz	Pass	1G	5.11G	PK	5.10795G	5.00	-59.68	-58.41	-55.99	-50.99	-21.20	-29.79
5180MHz	Pass	5.11G	5.15G	PK	5.12024G	5.00	-56.51	-59.17	-54.63	-49.63	-21.20	-28.43
5180MHz	Pass	5.35G	5.39G	PK	5.35184G	5.00	-57.99	-55.59	-53.62	-48.62	-21.20	-27.42
5180MHz	Pass	5.39G	8G	PK	6.98765G	5.00	-63.45	-63.36	-60.39	-55.39	-27.00	-28.39
5200MHz	Pass	1G	5.11G	AV	5.10589G	5.00	-63.90	-64.41	-61.14	-56.14	-41.20	-14.94
5200MHz	Pass	5.11G	5.15G	AV	5.11976G	5.00	-61.59	-63.05	-59.25	-54.25	-41.20	-13.05
5200MHz	Pass	5.35G	5.39G	AV	5.35056G	5.00	-64.05	-61.83	-59.79	-54.79	-41.20	-13.59
5200MHz	Pass	5.39G	8G	AV	5.39131G	5.00	-71.07	-71.06	-68.05	-63.05	-41.20	-21.85
5200MHz	Pass	1G	5.11G	PK	5.09459G	5.00	-59.10	-56.00	-54.27	-49.27	-21.20	-28.07
5200MHz	Pass	5.11G	5.15G	PK	5.1188G	5.00	-53.39	-55.41	-51.27	-46.27	-21.20	-25.07
5200MHz	Pass	5.35G	5.39G	PK	5.35264G	5.00	-58.39	-53.01	-51.90	-46.90	-21.20	-25.70
5200MHz	Pass	5.39G	8G	PK	6.98112G	5.00	-61.52	-62.75	-59.08	-54.08	-27.00	-27.08
5240MHz	Pass	1G	5.11G	AV	5.10589G	5.00	-65.23	-66.61	-62.86	-57.86	-41.20	-16.66
5240MHz	Pass	5.11G	5.15G	AV	5.11808G	5.00	-64.70	-63.15	-60.85	-55.85	-41.20	-14.65
5240MHz	Pass	5.35G	5.39G	AV	5.35232G	5.00	-63.65	-60.30	-58.65	-53.65	-41.20	-12.45
5240MHz	Pass	5.39G	8G	AV	5.39G	5.00	-71.03	-69.66	-67.28	-62.28	-41.20	-21.08
5240MHz	Pass	1G	5.11G	PK	5.10897G	5.00	-58.87	-58.97	-55.91	-50.91	-21.20	-29.71
5240MHz	Pass	5.11G	5.15G	PK	5.11696G	5.00	-54.53	-58.06	-52.94	-47.94	-21.20	-26.74
5240MHz	Pass	5.35G	5.39G	PK	5.35216G	5.00	-57.28	-52.29	-51.09	-46.09	-21.20	-24.89
5240MHz	Pass	5.39G	8G	PK	5.68656G	5.00	-61.04	-65.49	-59.71	-54.71	-27.00	-27.71
5745MHz	Pass	1G	5.685G	AV	5.3752G	5.00	-65.94	-68.30	-63.95	-58.95	-41.20	-17.75
5745MHz	Pass	5.89G	8G	AV	7.27864G	5.00	-72.38	-71.89	-69.12	-64.12	-41.20	-22.92
5745MHz	Pass	1G	5.685G	PK	5.64869G	5.00	-54.65	-58.37	-53.11	-48.11	-27.00	-21.11
5745MHz	Pass	5.685G	5.725G	PK	5.68596G	5.00	-49.01	-51.49	-47.07	-42.07	-0.39	-41.68
5745MHz	Pass	5.85G	5.89G	PK	5.88984G	5.00	-53.90	-53.06	-50.45	-45.45	-0.98	-44.47
5745MHz	Pass	5.89G	8G	PK	5.94249G	5.00	-54.73	-54.21	-51.45	-46.45	-27.00	-19.45
5785MHz	Pass	1G	5.685G	AV	5.44255G	5.00	-63.94	-68.09	-62.53	-57.53	-41.20	-16.33
5785MHz	Pass	5.89G	8G	AV	7.32533G	5.00	-72.28	-72.36	-69.31	-64.31	-41.20	-23.11
5785MHz	Pass	1G	5.685G	PK	5.63698G	5.00	-55.75	-60.87	-54.59	-49.59	-27.00	-22.59
5785MHz	Pass	5.685G	5.725G	PK	5.685G	5.00	-54.55	-51.78	-49.94	-44.94	-1.10	-43.84
5785MHz	Pass	5.85G	5.89G	PK	5.89G	5.00	-54.78	-50.12	-48.84	-43.84	-1.10	-42.74
5785MHz	Pass	5.89G	8G	PK	5.96253G	5.00	-59.22	-50.49	-49.94	-44.94	-27.00	-17.94
5825MHz	Pass	1G	5.685G	AV	5.44372G	5.00	-66.32	-67.74	-63.96	-58.96	-41.20	-17.76
5825MHz	Pass	5.89G	8G	AV	7.25359G	5.00	-70.89	-74.63	-69.36	-64.36	-41.20	-23.16
5825MHz	Pass	1G	5.685G	PK	5.64986G	5.00	-57.20	-58.58	-54.83	-49.83	-27.00	-22.83
5825MHz	Pass	5.685G	5.725G	PK	5.685G	5.00	-54.31	-53.75	-51.01	-46.01	-1.10	-44.91
5825MHz	Pass	5.85G	5.89G	PK	5.88872G	5.00	-52.15	-48.91	-47.22	-42.22	-0.15	-42.07
5825MHz	Pass	5.89G	8G	PK	5.92508G	5.00	-54.23	-52.28	-50.14	-45.14	-27.00	-18.14
802.11ac_VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	1G	5.11G	AV	5.10538G	5.00	-61.50	-63.84	-59.50	-54.50	-41.20	-13.30
5180MHz	Pass	5.11G	5.15G	AV	5.13616G	5.00	-57.80	-58.33	-55.05	-50.05	-41.20	-8.85
5180MHz	Pass	5.35G	5.39G	AV	5.35144G	5.00	-63.15	-61.06	-58.97	-53.97	-41.20	-12.77
5180MHz	Pass	5.39G	8G	AV	5.41545G	5.00	-66.45	-67.48	-63.92	-58.92	-41.20	-17.72
5180MHz	Pass	1G	5.11G	PK	5.10435G	5.00	-57.01	-53.83	-52.12	-47.12	-21.20	-25.92
5180MHz	Pass	5.11G	5.15G	PK	5.13272G	5.00	-47.59	-43.90	-42.35	-37.35	-21.20	-16.15
5180MHz	Pass	5.35G	5.39G	PK	5.35496G	5.00	-56.68	-52.08	-50.79	-45.79	-21.20	-24.59
5180MHz	Pass	5.39G	8G	PK	5.56846G	5.00	-59.67	-61.15	-57.34	-52.34	-27.00	-25.34
5200MHz	Pass	1G	5.11G	AV	5.11G	5.00	-63.37	-65.19	-61.18	-56.18	-41.20	-14.98

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5200MHz	Pass	5.11G	5.15G	AV	5.11976G	5.00	-62.46	-62.48	-59.46	-54.46	-41.20	-13.26
5200MHz	Pass	5.35G	5.39G	AV	5.35024G	5.00	-65.09	-61.94	-60.23	-55.23	-41.20	-14.03
5200MHz	Pass	5.39G	8G	AV	5.39522G	5.00	-69.14	-70.78	-66.87	-61.87	-41.20	-20.67
5200MHz	Pass	1G	5.11G	PK	5.06736G	5.00	-62.73	-54.76	-54.12	-49.12	-21.20	-27.92
5200MHz	Pass	5.11G	5.15G	PK	5.11624G	5.00	-53.72	-55.40	-51.47	-46.47	-21.20	-25.27
5200MHz	Pass	5.35G	5.39G	PK	5.35048G	5.00	-55.44	-54.74	-52.07	-47.07	-21.20	-25.87
5200MHz	Pass	5.39G	8G	PK	5.27375G	5.00	-63.17	-62.12	-59.60	-54.60	-27.00	-27.60
5240MHz	Pass	1G	5.11G	AV	5.10897G	5.00	-64.54	-66.03	-62.21	-57.21	-41.20	-16.01
5240MHz	Pass	5.11G	5.15G	AV	5.136G	5.00	-62.63	-65.62	-60.86	-55.86	-41.20	-14.66
5240MHz	Pass	5.35G	5.39G	AV	5.35064G	5.00	-63.39	-61.36	-59.25	-54.25	-41.20	-13.05
5240MHz	Pass	5.39G	8G	AV	5.39163G	5.00	-70.94	-70.50	-67.70	-62.70	-41.20	-21.50
5240MHz	Pass	1G	5.11G	PK	5.10075G	5.00	-59.64	-56.93	-55.07	-50.07	-21.20	-28.87
5240MHz	Pass	5.11G	5.15G	PK	5.12368G	5.00	-54.40	-58.04	-52.84	-47.84	-21.20	-26.64
5240MHz	Pass	5.35G	5.39G	PK	5.35048G	5.00	-55.94	-53.92	-51.80	-46.80	-21.20	-25.60
5240MHz	Pass	5.39G	8G	PK	5.61577G	5.00	-62.32	-61.57	-58.92	-53.92	-27.00	-26.92
5745MHz	Pass	1G	5.685G	AV	5.38457G	5.00	-66.30	-67.87	-64.00	-59.00	-41.20	-17.80
5745MHz	Pass	5.89G	8G	AV	7.6115G	5.00	-72.38	-71.54	-68.93	-63.93	-41.20	-22.73
5745MHz	Pass	1G	5.685G	PK	5.64928G	5.00	-57.75	-56.79	-54.23	-49.23	-27.00	-22.23
5745MHz	Pass	5.685G	5.725G	PK	5.685G	5.00	-51.51	-51.34	-48.41	-43.41	-1.10	-42.31
5745MHz	Pass	5.85G	5.89G	PK	5.88944G	5.00	-55.57	-53.02	-51.10	-46.10	-0.69	-45.41
5745MHz	Pass	5.89G	8G	PK	5.94038G	5.00	-57.47	-53.35	-51.93	-46.93	-27.00	-19.93
5785MHz	Pass	1G	5.685G	AV	5.44665G	5.00	-65.18	-66.99	-62.98	-57.98	-41.20	-16.78
5785MHz	Pass	5.89G	8G	AV	7.37465G	5.00	-72.78	-72.14	-69.44	-64.44	-41.20	-23.24
5785MHz	Pass	1G	5.685G	PK	5.63991G	5.00	-61.29	-56.06	-54.92	-49.92	-27.00	-22.92
5785MHz	Pass	5.685G	5.725G	PK	5.685G	5.00	-52.12	-50.39	-48.16	-43.16	-1.10	-42.06
5785MHz	Pass	5.85G	5.89G	PK	5.88984G	5.00	-54.00	-49.60	-48.25	-43.25	-0.98	-42.27
5785MHz	Pass	5.89G	8G	PK	5.92534G	5.00	-55.96	-51.87	-50.44	-45.44	-27.00	-18.44
5825MHz	Pass	1G	5.685G	AV	5.45778G	5.00	-66.67	-68.15	-64.34	-59.34	-41.20	-18.14
5825MHz	Pass	5.89G	8G	AV	7.29183G	5.00	-73.16	-71.96	-69.51	-64.51	-41.20	-23.31
5825MHz	Pass	1G	5.685G	PK	5.64986G	5.00	-57.80	-59.88	-55.71	-50.71	-27.00	-23.71
5825MHz	Pass	5.685G	5.725G	PK	5.68516G	5.00	-54.08	-54.30	-51.18	-46.18	-0.98	-45.20
5825MHz	Pass	5.85G	5.89G	PK	5.89G	5.00	-53.52	-50.85	-48.97	-43.97	-1.10	-42.87
5825MHz	Pass	5.89G	8G	PK	5.92534G	5.00	-54.55	-52.75	-50.55	-45.55	-27.00	-18.55
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	1G	4.99G	AV	4.9885G	5.00	-69.86	-69.79	-66.81	-61.81	-41.20	-20.61
5210MHz	Pass	4.99G	5.15G	AV	5.11992G	5.00	-61.91	-61.63	-58.76	-53.76	-41.20	-12.56
5210MHz	Pass	5.35G	5.51G	AV	5.35192G	5.00	-64.91	-62.45	-60.50	-55.50	-41.20	-14.30
5210MHz	Pass	5.51G	8G	AV	7.28911G	5.00	-73.84	-70.95	-69.15	-64.15	-41.20	-22.95
5210MHz	Pass	1G	4.99G	PK	4.4733G	5.00	-66.60	-66.79	-63.68	-58.68	-27.00	-31.68
5210MHz	Pass	4.99G	5.15G	PK	5.12024G	5.00	-54.37	-54.24	-51.29	-46.29	-21.20	-25.09
5210MHz	Pass	5.35G	5.51G	PK	5.35512G	5.00	-56.14	-54.38	-52.16	-47.16	-21.20	-25.96
5210MHz	Pass	5.51G	8G	PK	5.72041G	5.00	-61.88	-64.02	-59.81	-54.81	-27.00	-27.81
5775MHz	Pass	1G	5.565G	AV	5.42234G	5.00	-69.16	-67.48	-65.23	-60.23	-41.20	-19.03
5775MHz	Pass	6.01G	8G	AV	7.62041G	5.00	-71.59	-73.73	-69.52	-64.52	-41.20	-23.32
5775MHz	Pass	1G	5.565G	PK	5.56272G	5.00	-60.79	-61.29	-58.02	-53.02	-27.00	-26.02
5775MHz	Pass	5.565G	5.725G	PK	5.6498G	5.00	-49.03	-52.50	-47.42	-42.42	-27.00	-15.42
5775MHz	Pass	5.85G	6.01G	PK	5.92424G	5.00	-49.27	-49.20	-46.22	-41.22	-26.44	-14.78
5775MHz	Pass	6.01G	8G	PK	6.01398G	5.00	-60.85	-58.32	-56.39	-51.39	-27.00	-24.39

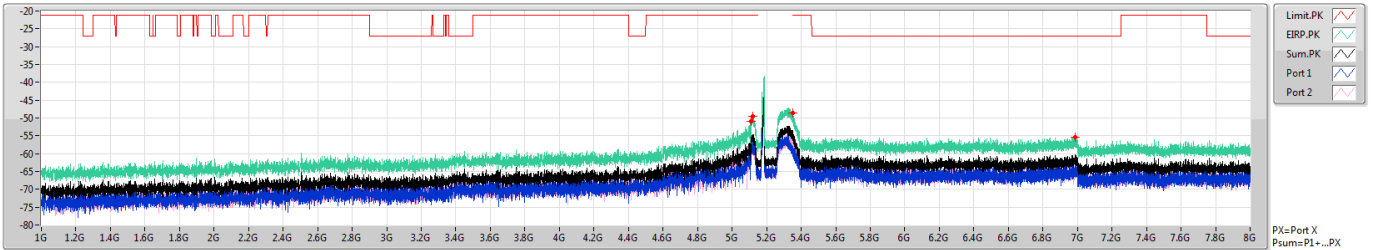
DG = Directional Gain;
PX=Port X; Psum=P1+...PX

802.11a_Nss1,(6Mbps)_2TX

5180MHz

CSE-PK

27/06/2019



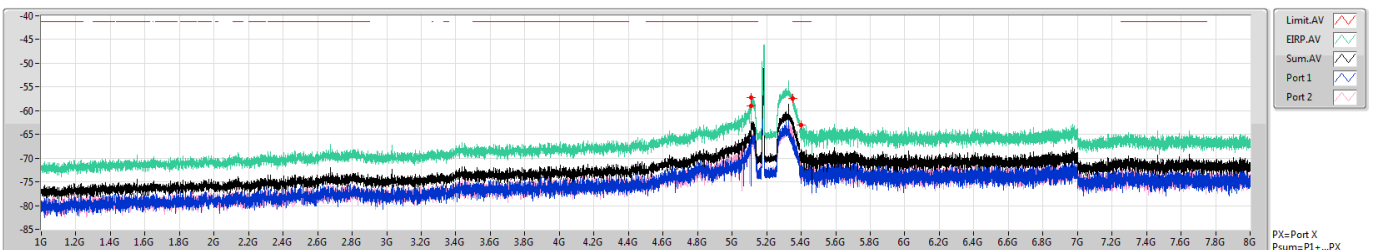
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.10795G	-50.99	-21.20	-29.79	5.00	0.00	-55.99	-59.68	-58.41
5.11G	5.15G	1M	PK	5.12024G	-49.63	-21.20	-28.43	5.00	0.00	-54.63	-56.51	-59.17
5.35G	5.39G	1M	PK	5.35184G	-48.62	-21.20	-27.42	5.00	0.00	-53.62	-57.99	-55.59
5.39G	8G	1M	PK	6.98765G	-55.39	-27.00	-28.39	5.00	0.00	-60.39	-63.45	-63.36

802.11a_Nss1,(6Mbps)_2TX

5180MHz

CSE-AV

27/06/2019



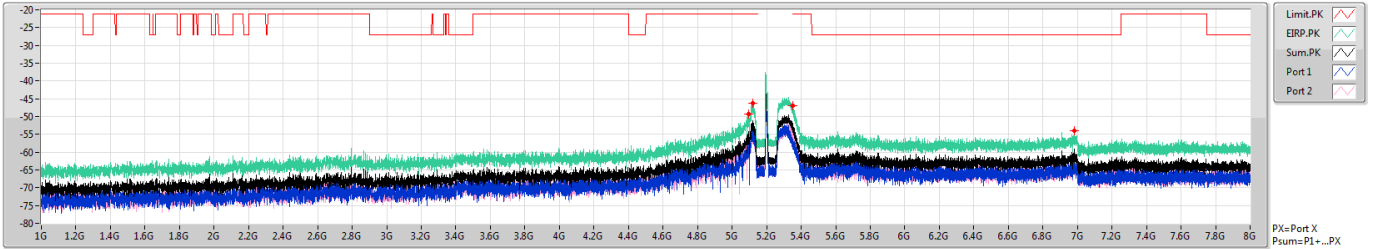
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.10846G	-58.96	-41.20	-17.76	5.00	0.00	-63.96	-65.96	-68.30
5.11G	5.15G	1M	AV	5.11024G	-57.26	-41.20	-16.06	5.00	0.00	-62.26	-65.03	-65.52
5.35G	5.39G	1M	AV	5.35256G	-57.36	-41.20	-16.16	5.00	0.00	-62.36	-66.29	-64.62
5.39G	8G	1M	AV	5.3975G	-63.09	-41.20	-21.89	5.00	0.00	-68.09	-70.62	-71.65

802.11a_Nss1,(6Mbps)_2TX

5200MHz

CSE-PK

27/06/2019



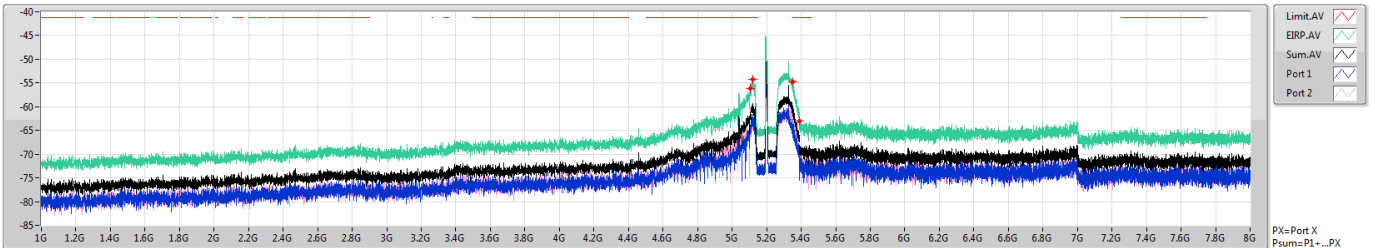
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.09459G	-49.27	-21.20	-28.07	5.00	0.00	-54.27	-59.10	-56.00
5.11G	5.15G	1M	PK	5.1188G	-46.27	-21.20	-25.07	5.00	0.00	-51.27	-53.39	-55.41
5.35G	5.39G	1M	PK	5.35264G	-46.90	-21.20	-25.70	5.00	0.00	-51.90	-58.39	-53.01
5.39G	8G	1M	PK	6.98112G	-54.08	-27.00	-27.08	5.00	0.00	-59.08	-61.52	-62.75

802.11a_Nss1,(6Mbps)_2TX

5200MHz

CSE-AV

27/06/2019



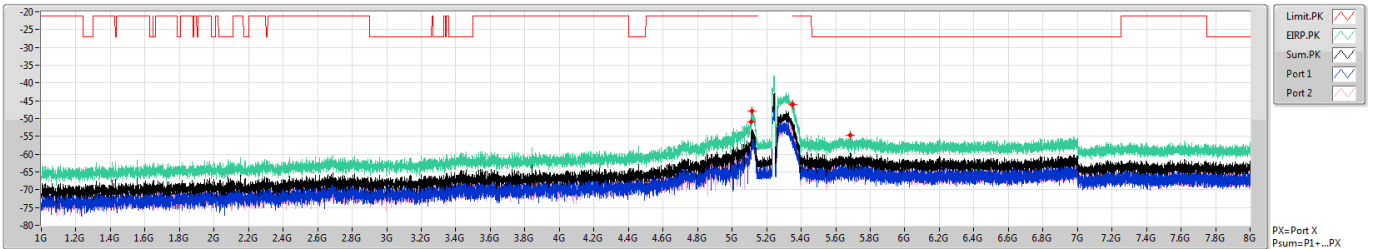
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1G	5.11G	1M	AV	5.10589G	-56.14	-41.20	-14.94	5.00	0.00	-61.14	-63.90	-64.41
5.11G	5.15G	1M	AV	5.11976G	-54.25	-41.20	-13.05	5.00	0.00	-59.25	-61.59	-63.05
5.35G	5.39G	1M	AV	5.35056G	-54.79	-41.20	-13.59	5.00	0.00	-59.79	-64.05	-61.83
5.39G	8G	1M	AV	5.39131G	-63.05	-41.20	-21.85	5.00	0.00	-68.05	-71.07	-71.06

802.11a_Nss1,(6Mbps)_2TX

5240MHz

CSE-PK

27/06/2019



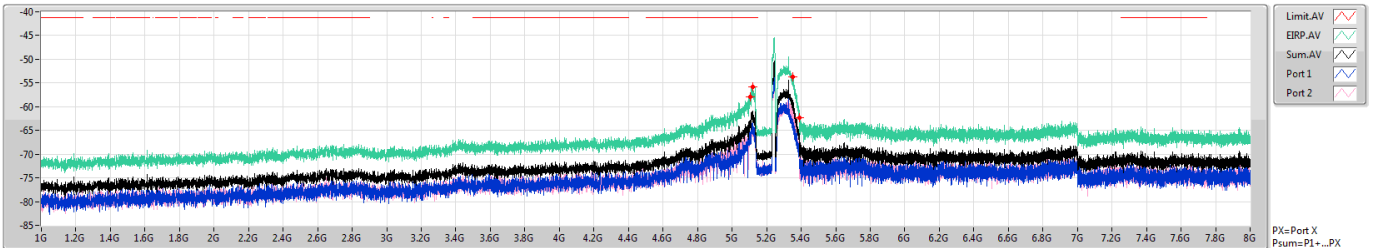
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.10897G	-50.91	-21.20	-29.71	5.00	0.00	-55.91	-58.87	-58.97
5.11G	5.15G	1M	PK	5.11696G	-47.94	-21.20	-26.74	5.00	0.00	-52.94	-54.53	-58.06
5.35G	5.39G	1M	PK	5.35216G	-46.09	-21.20	-24.89	5.00	0.00	-51.09	-57.28	-52.29
5.39G	8G	1M	PK	5.68656G	-54.71	-27.00	-27.71	5.00	0.00	-59.71	-61.04	-65.49

802.11a_Nss1,(6Mbps)_2TX

5240MHz

CSE-AV

27/06/2019

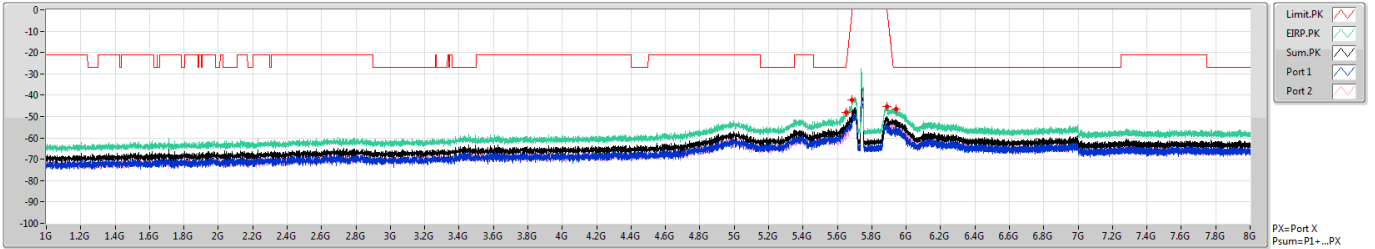


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.10589G	-57.86	-41.20	-16.66	5.00	0.00	-62.86	-65.23	-66.61
5.11G	5.15G	1M	AV	5.11808G	-55.85	-41.20	-14.65	5.00	0.00	-60.85	-64.70	-63.15
5.35G	5.39G	1M	AV	5.35232G	-53.65	-41.20	-12.45	5.00	0.00	-58.65	-63.65	-60.30
5.39G	8G	1M	AV	5.39G	-62.28	-41.20	-21.08	5.00	0.00	-67.28	-71.03	-69.66

802.11a_Nss1,(6Mbps)_2TX
5745MHz

CSE-PK

27/06/2019

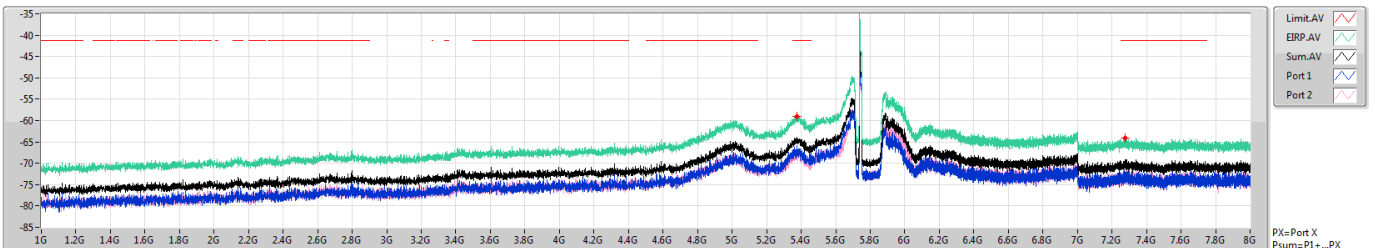


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.64869G	-48.11	-27.00	-21.11	5.00	0.00	-53.11	-54.65	-58.37
5.685G	5.725G	1M	PK	5.68596G	-42.07	-0.39	-41.68	5.00	0.00	-47.07	-49.01	-51.49
5.85G	5.89G	1M	PK	5.88984G	-45.45	-0.98	-44.47	5.00	0.00	-50.45	-53.90	-53.06
5.89G	8G	1M	PK	5.94249G	-46.45	-27.00	-19.45	5.00	0.00	-51.45	-54.73	-54.21

802.11a_Nss1,(6Mbps)_2TX
5745MHz

CSE-AV

27/06/2019

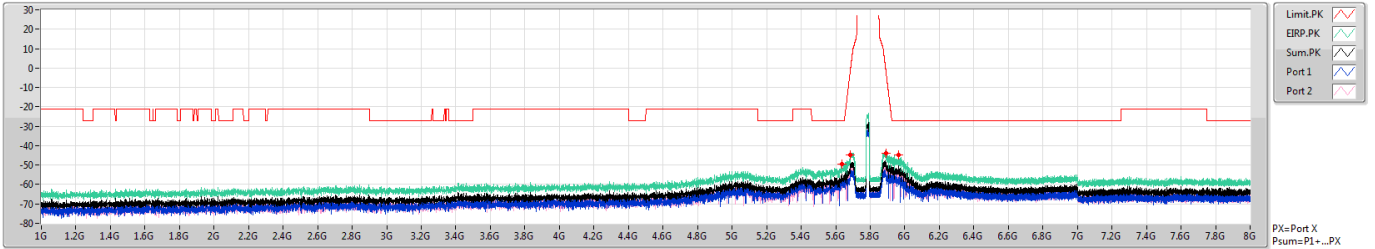


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.3752G	-58.95	-41.20	-17.75	5.00	0.00	-63.95	-65.94	-68.30
5.89G	8G	1M	AV	7.27864G	-64.12	-41.20	-22.92	5.00	0.00	-69.12	-72.38	-71.89

802.11a_Nss1,(6Mbps)_2TX
5785MHz

CSE-PK

27/06/2019

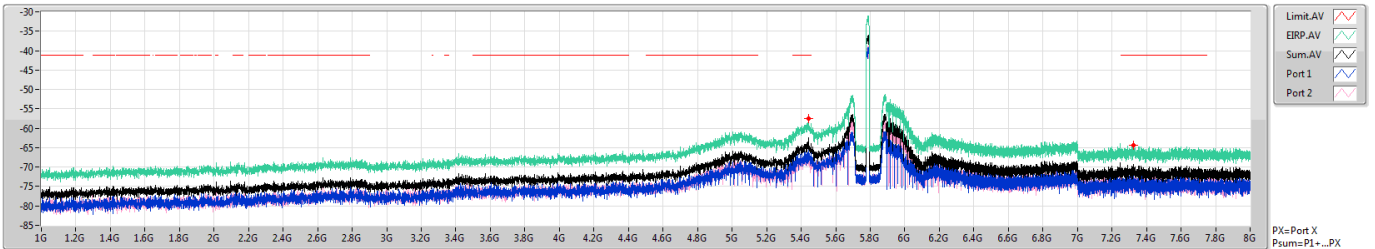


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.63698G	-49.59	-27.00	-22.59	5.00	0.00	-54.59	-55.75	-60.87
5.685G	5.725G	1M	PK	5.685G	-44.94	-1.10	-43.84	5.00	0.00	-49.94	-54.55	-51.78
5.85G	5.89G	1M	PK	5.89G	-43.84	-1.10	-42.74	5.00	0.00	-48.84	-54.78	-50.12
5.89G	8G	1M	PK	5.96253G	-44.94	-27.00	-17.94	5.00	0.00	-49.94	-59.22	-50.49

802.11a_Nss1,(6Mbps)_2TX
5785MHz

CSE-AV

27/06/2019

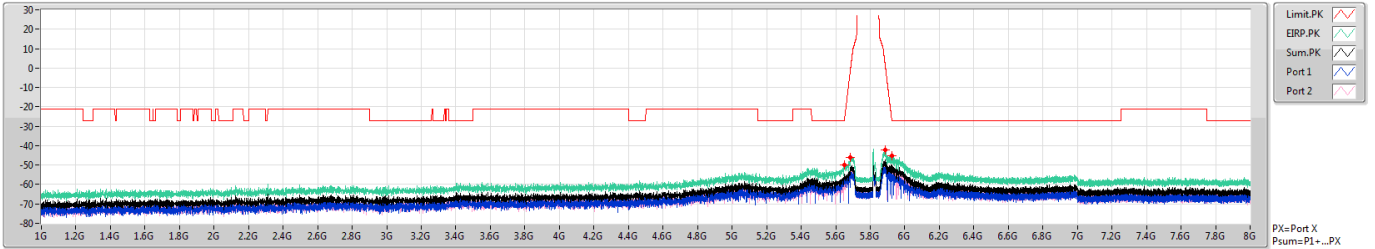


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.44255G	-57.53	-41.20	-16.33	5.00	0.00	-62.53	-63.94	-68.09
5.89G	8G	1M	AV	7.32533G	-64.31	-41.20	-23.11	5.00	0.00	-69.31	-72.28	-72.36

802.11a_Nss1,(6Mbps)_2TX
5825MHz

CSE-PK

27/06/2019

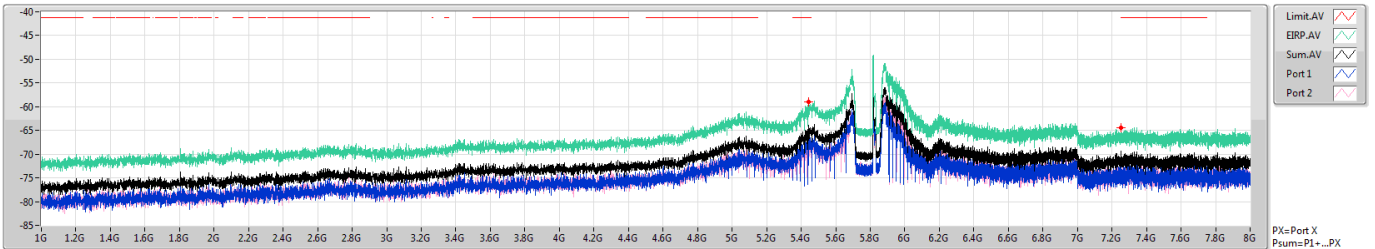


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.64986G	-49.83	-27.00	-22.83	5.00	0.00	-54.83	-57.20	-58.58
5.685G	5.725G	1M	PK	5.685G	-46.01	-1.10	-44.91	5.00	0.00	-51.01	-54.31	-53.75
5.85G	5.89G	1M	PK	5.88872G	-42.22	-0.15	-42.07	5.00	0.00	-47.22	-52.15	-48.91
5.89G	8G	1M	PK	5.92508G	-45.14	-27.00	-18.14	5.00	0.00	-50.14	-54.23	-52.28

802.11a_Nss1,(6Mbps)_2TX
5825MHz

CSE-AV

27/06/2019



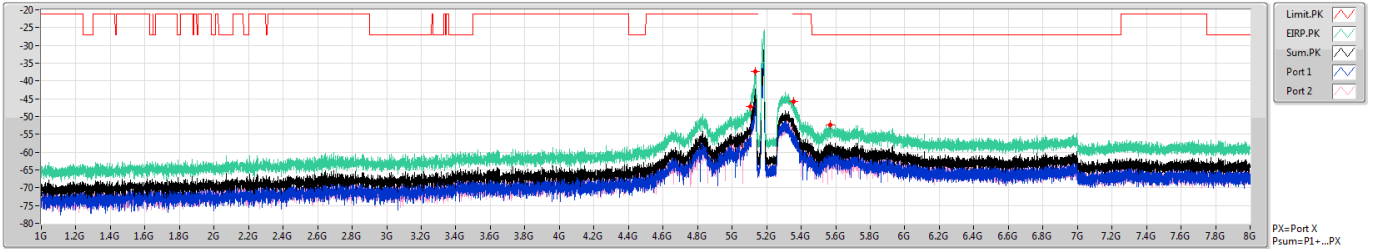
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.44372G	-58.96	-41.20	-17.76	5.00	0.00	-63.96	-66.32	-67.74
5.89G	8G	1M	AV	7.25359G	-64.36	-41.20	-23.16	5.00	0.00	-69.36	-70.89	-74.63

802.11ac VHT20_Nss1,(MCS0)_2TX

5180MHz

CSE-PK

27/06/2019



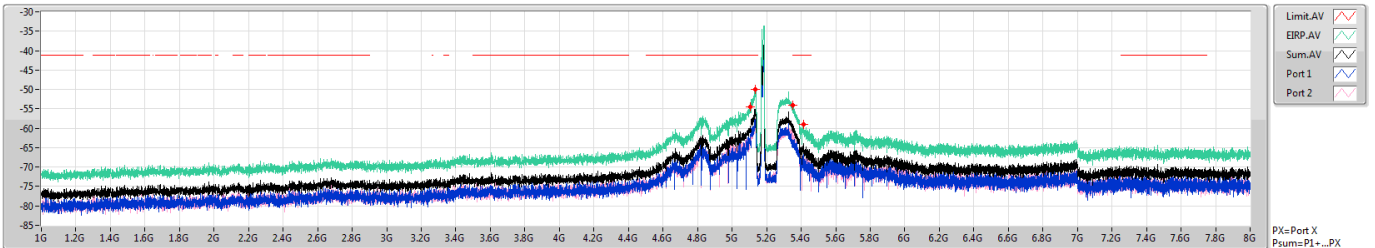
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.10435G	-47.12	-21.20	-25.92	5.00	0.00	-52.12	-57.01	-53.83
5.11G	5.15G	1M	PK	5.13272G	-37.35	-21.20	-16.15	5.00	0.00	-42.35	-47.59	-43.90
5.35G	5.39G	1M	PK	5.35496G	-45.79	-21.20	-24.59	5.00	0.00	-50.79	-56.68	-52.08
5.39G	8G	1M	PK	5.56846G	-52.34	-27.00	-25.34	5.00	0.00	-57.34	-59.67	-61.15

802.11ac VHT20_Nss1,(MCS0)_2TX

5180MHz

CSE-AV

27/06/2019



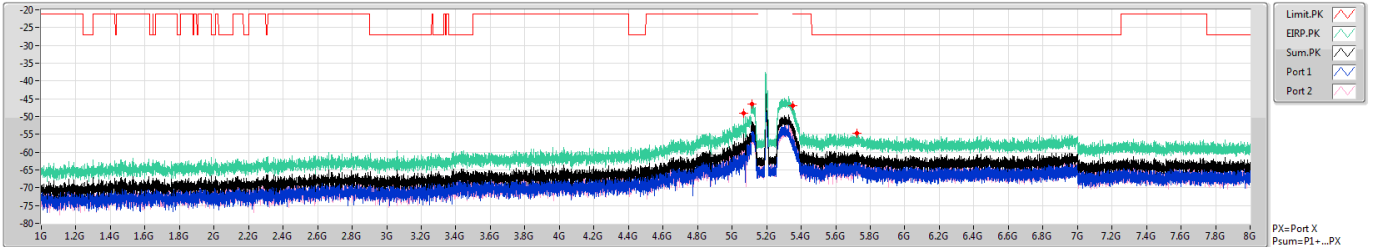
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.10538G	-54.50	-41.20	-13.30	5.00	0.00	-59.50	-61.50	-63.84
5.11G	5.15G	1M	AV	5.13616G	-50.05	-41.20	-8.85	5.00	0.00	-55.05	-57.80	-58.33
5.35G	5.39G	1M	AV	5.35144G	-53.97	-41.20	-12.77	5.00	0.00	-58.97	-63.15	-61.06
5.39G	8G	1M	AV	5.41545G	-58.92	-41.20	-17.72	5.00	0.00	-63.92	-66.45	-67.48

802.11ac VHT20_Nss1,(MCS0)_2TX

5200MHz

CSE-PK

27/06/2019



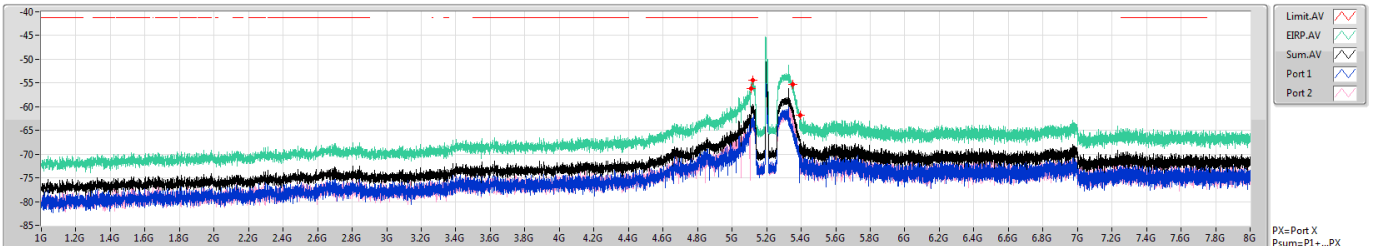
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.06736G	-49.12	-21.20	-27.92	5.00	0.00	-54.12	-62.73	-54.76
5.11G	5.15G	1M	PK	5.11624G	-46.47	-21.20	-25.27	5.00	0.00	-51.47	-53.72	-55.40
5.35G	5.39G	1M	PK	5.35048G	-47.07	-21.20	-25.87	5.00	0.00	-52.07	-55.44	-54.74
5.39G	8G	1M	PK	5.72375G	-54.60	-27.00	-27.60	5.00	0.00	-59.60	-63.17	-62.12

802.11ac VHT20_Nss1,(MCS0)_2TX

5200MHz

CSE-AV

27/06/2019



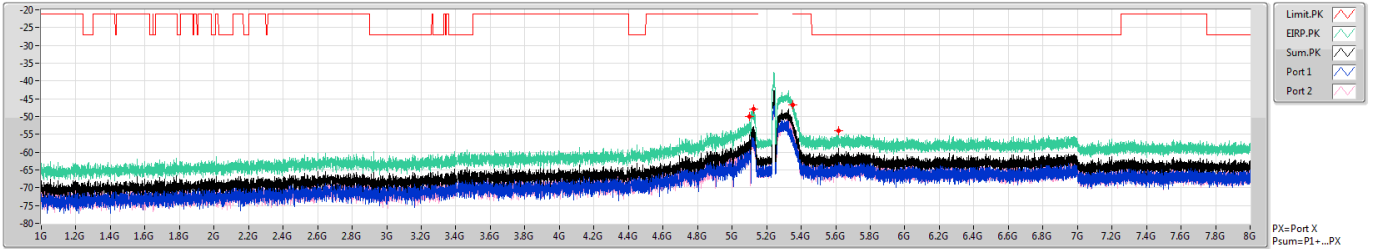
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.11G	-56.18	-41.20	-14.98	5.00	0.00	-61.18	-63.37	-65.19
5.11G	5.15G	1M	AV	5.11976G	-54.46	-41.20	-13.26	5.00	0.00	-59.46	-62.46	-62.48
5.35G	5.39G	1M	AV	5.35024G	-55.23	-41.20	-14.03	5.00	0.00	-60.23	-65.09	-61.94
5.39G	8G	1M	AV	5.39522G	-61.87	-41.20	-20.67	5.00	0.00	-66.87	-69.14	-70.78

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz

CSE-PK

27/06/2019



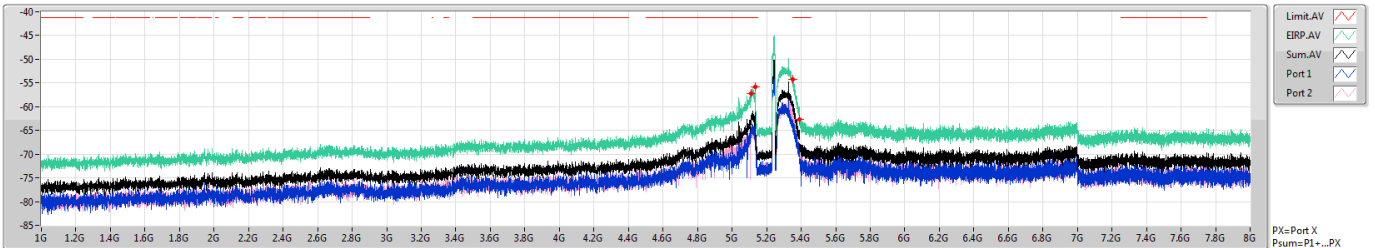
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.10075G	-50.07	-21.20	-28.87	5.00	0.00	-55.07	-59.64	-56.93
5.11G	5.15G	1M	PK	5.12368G	-47.84	-21.20	-26.64	5.00	0.00	-52.84	-54.40	-58.04
5.35G	5.39G	1M	PK	5.35048G	-46.80	-21.20	-25.60	5.00	0.00	-51.80	-55.94	-53.92
5.39G	8G	1M	PK	5.61577G	-53.92	-27.00	-26.92	5.00	0.00	-58.92	-62.32	-61.57

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz

CSE-AV

27/06/2019

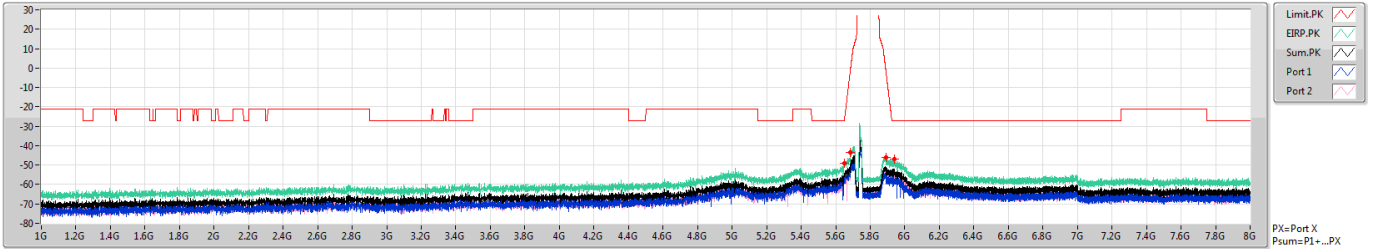


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.10897G	-57.21	-41.20	-16.01	5.00	0.00	-62.21	-64.54	-66.03
5.11G	5.15G	1M	AV	5.136G	-55.86	-41.20	-14.66	5.00	0.00	-60.86	-62.63	-65.62
5.35G	5.39G	1M	AV	5.35064G	-54.25	-41.20	-13.05	5.00	0.00	-59.25	-63.39	-61.36
5.39G	8G	1M	AV	5.39163G	-62.70	-41.20	-21.50	5.00	0.00	-67.70	-70.94	-70.50

802.11ac VHT20_Nss1,(MCS0)_2TX
5745MHz

CSE-PK

27/06/2019

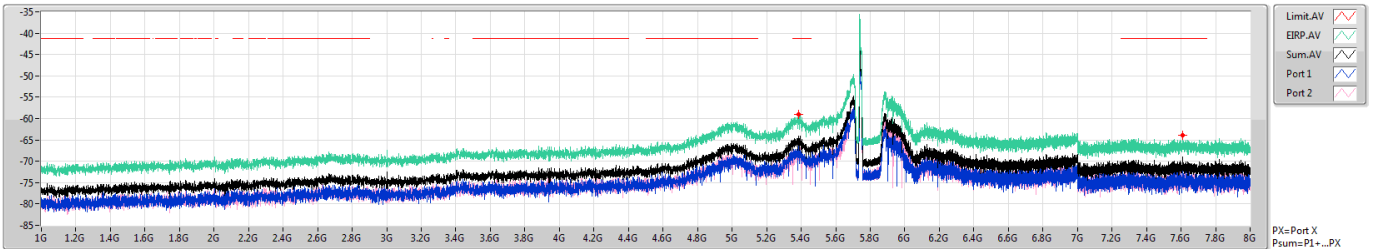


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.64928G	-49.23	-27.00	-22.23	5.00	0.00	-54.23	-57.75	-56.79
5.685G	5.725G	1M	PK	5.685G	-43.41	-1.10	-42.31	5.00	0.00	-48.41	-51.51	-51.34
5.85G	5.89G	1M	PK	5.88944G	-46.10	-0.69	-45.41	5.00	0.00	-51.10	-55.57	-53.02
5.89G	8G	1M	PK	5.94038G	-46.93	-27.00	-19.93	5.00	0.00	-51.93	-57.47	-53.35

802.11ac VHT20_Nss1,(MCS0)_2TX
5745MHz

CSE-AV

27/06/2019

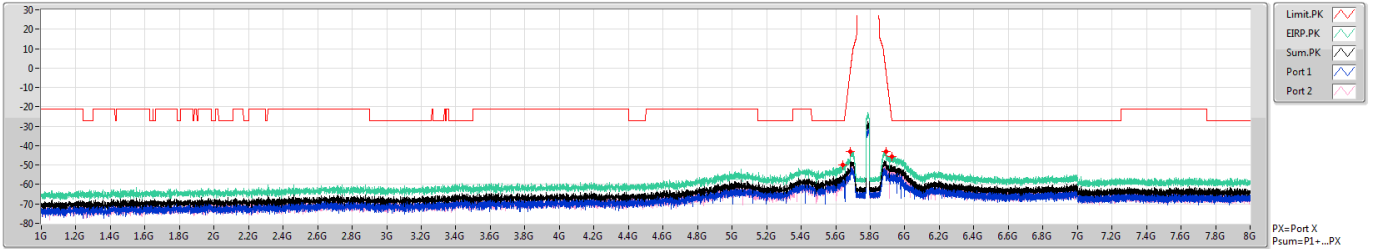


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.38457G	-59.00	-41.20	-17.80	5.00	0.00	-64.00	-66.30	-67.87
5.89G	8G	1M	AV	7.6115G	-63.93	-41.20	-22.73	5.00	0.00	-68.93	-72.38	-71.54

802.11ac VHT20_Nss1,(MCS0)_2TX
5785MHz

CSE-PK

27/06/2019

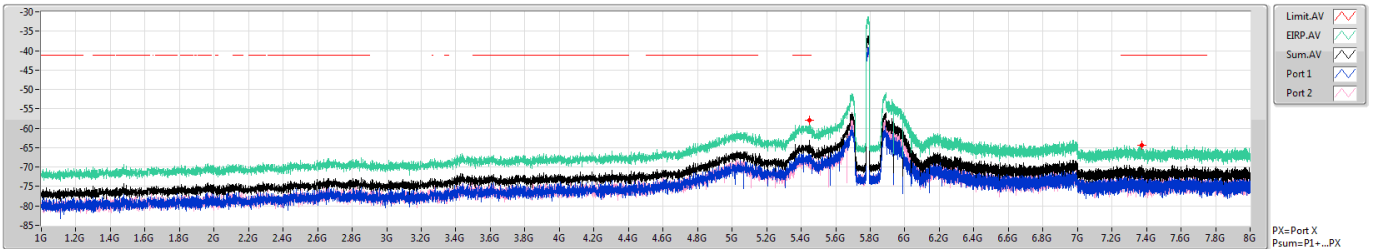


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.63991G	-49.92	-27.00	-22.92	5.00	0.00	-54.92	-61.29	-56.06
5.685G	5.725G	1M	PK	5.685G	-43.16	-1.10	-42.06	5.00	0.00	-48.16	-52.12	-50.39
5.85G	5.89G	1M	PK	5.88984G	-43.25	-0.98	-42.27	5.00	0.00	-48.25	-54.00	-49.60
5.89G	8G	1M	PK	5.92534G	-45.44	-27.00	-18.44	5.00	0.00	-50.44	-55.96	-51.87

802.11ac VHT20_Nss1,(MCS0)_2TX
5785MHz

CSE-AV

27/06/2019

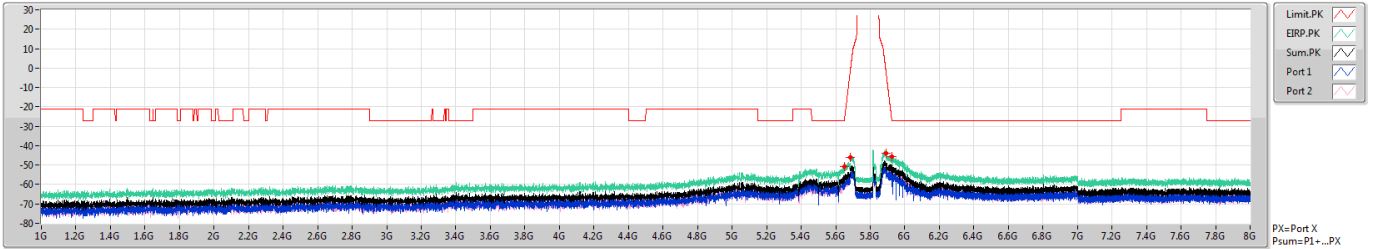


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.44665G	-57.98	-41.20	-16.78	5.00	0.00	-62.98	-65.18	-66.99
5.89G	8G	1M	AV	7.37465G	-64.44	-41.20	-23.24	5.00	0.00	-69.44	-72.78	-72.14

802.11ac VHT20_Nss1,(MCS0)_2TX
5825MHz

CSE-PK

27/06/2019

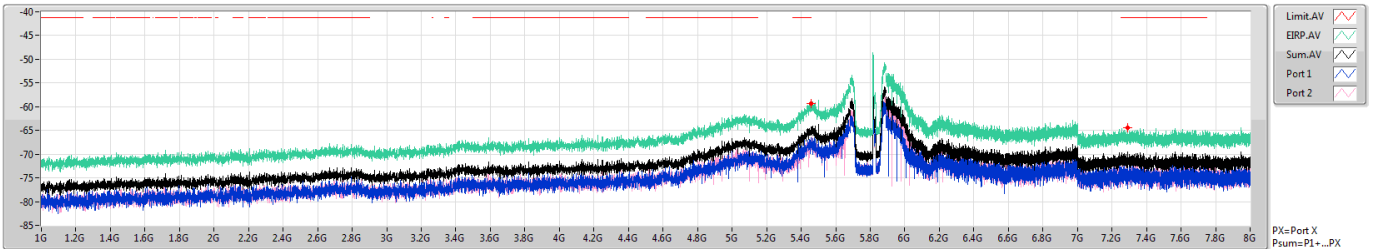


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.64986G	-50.71	-27.00	-23.71	5.00	0.00	-55.71	-57.80	-59.88
5.685G	5.725G	1M	PK	5.68516G	-46.18	-0.98	-45.20	5.00	0.00	-51.18	-54.08	-54.30
5.85G	5.89G	1M	PK	5.89G	-43.97	-1.10	-42.87	5.00	0.00	-48.97	-53.52	-50.85
5.89G	8G	1M	PK	5.92534G	-45.55	-27.00	-18.55	5.00	0.00	-50.55	-54.55	-52.75

802.11ac VHT20_Nss1,(MCS0)_2TX
5825MHz

CSE-AV

27/06/2019



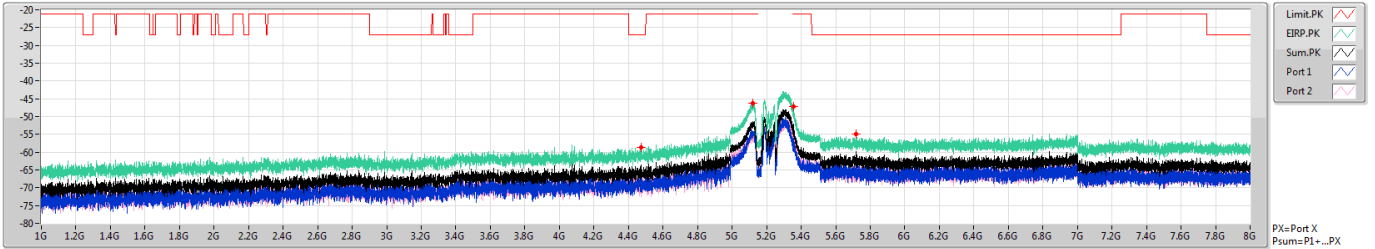
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.45778G	-59.34	-41.20	-18.14	5.00	0.00	-64.34	-66.67	-68.15
5.89G	8G	1M	AV	7.29183G	-64.51	-41.20	-23.31	5.00	0.00	-69.51	-73.16	-71.96

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz

CSE-PK

27/06/2019



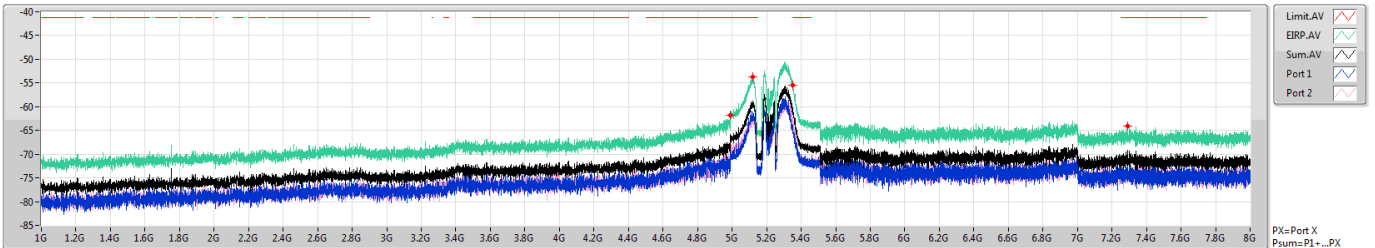
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	4.99G	1M		4.4733G	-58.68	-27.00	-31.68	5.00	0.00	-63.68	-66.60	-66.79
4.99G	5.15G	1M	PK	5.12024G	-46.29	-21.20	-25.09	5.00	0.00	-51.29	-54.37	-54.24
5.35G	5.51G	1M	PK	5.35512G	-47.16	-21.20	-25.96	5.00	0.00	-52.16	-56.14	-54.38
5.51G	8G	1M	PK	5.72041G	-54.81	-27.00	-27.81	5.00	0.00	-59.81	-61.88	-64.02

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz

CSE-AV

27/06/2019

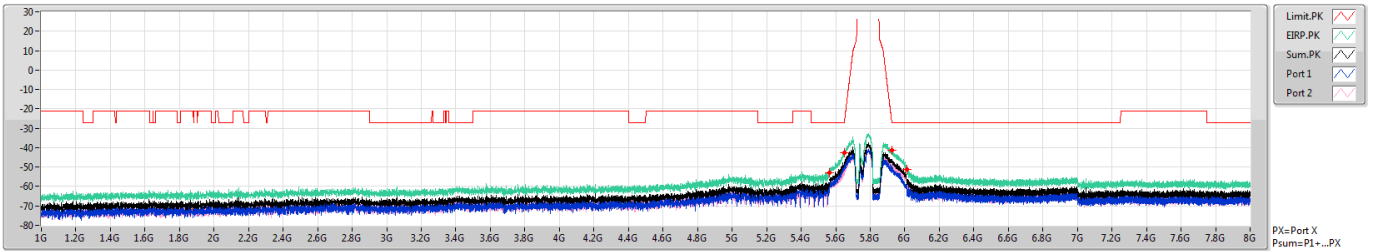


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	4.99G	1M	AV	4.3885G	-61.81	-41.20	-20.61	5.00	0.00	-66.81	-69.86	-69.79
4.99G	5.15G	1M	AV	5.11992G	-53.76	-41.20	-12.56	5.00	0.00	-58.76	-61.91	-61.63
5.35G	5.51G	1M	AV	5.35192G	-55.50	-41.20	-14.30	5.00	0.00	-60.50	-64.91	-62.45
5.51G	8G	1M	AV	7.28911G	-64.15	-41.20	-22.95	5.00	0.00	-69.15	-73.84	-70.95

802.11ac VHT80_Nss1,(MCS0)_2TX
5775MHz

CSE-PK

27/06/2019

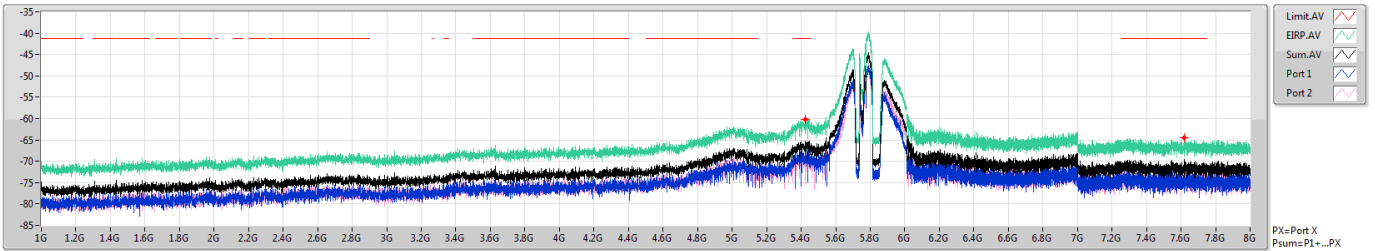


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.565G	1M	PK	5.56272G	-53.02	-27.00	-26.02	5.00	0.00	-58.02	-60.79	-61.29
5.565G	5.725G	1M	PK	5.6498G	-42.42	-27.00	-15.42	5.00	0.00	-47.42	-49.03	-52.50
5.85G	6.01G	1M	PK	5.92424G	-41.22	-26.44	-14.78	5.00	0.00	-46.22	-49.27	-49.20
6.01G	8G	1M	PK	6.01398G	-51.39	-27.00	-24.39	5.00	0.00	-56.39	-60.85	-58.32

802.11ac VHT80_Nss1,(MCS0)_2TX
5775MHz

CSE-AV

27/06/2019



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)
1G	5.565G	1M	AV	5.42234G	-60.23	-41.20	-19.03	5.00	0.00	-65.23	-69.16	-67.48
6.01G	8G	1M	AV	7.62041G	-64.52	-41.20	-23.32	5.00	0.00	-69.52	-71.59	-73.73

**Harmonic: 8GHz~40GHz
Summary**

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	8G	40G	AV	39.984G	5.00	-68.68	-68.53	-65.59	-60.59	-41.20	-19.39
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	8G	40G	AV	39.987G	5.00	-68.17	-68.57	-65.36	-60.36	-41.20	-19.16
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	8G	40G	AV	39.973G	5.00	-68.19	-69.32	-65.71	-60.71	-41.20	-19.51
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	8G	40G	AV	39.998G	5.00	-68.79	-68.73	-65.75	-60.75	-41.20	-19.55
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	8G	40G	AV	39.996G	5.00	-68.86	-68.33	-65.58	-60.58	-41.20	-19.38
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	8G	40G	AV	39.992G	5.00	-69.68	-68.17	-65.85	-60.85	-41.20	-19.65

DG = Directional Gain;
PX=Port X; Psum=P1+.P2+...PX

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	8G	40G	AV	39.985G	5.00	-69.79	-68.67	-66.18	-61.18	-41.20	-19.98
5180MHz	Pass	8G	40G	PK	10.36G	5.00	-74.61	-75.47	-72.01	-67.01	-27.00	-40.01
5180MHz	Pass	8G	40G	PK	37.128G	5.00	-64.03	-62.91	-60.42	-55.42	-27.00	-28.42
5200MHz	Pass	8G	40G	AV	39.984G	5.00	-68.68	-68.53	-65.59	-60.59	-41.20	-19.39
5200MHz	Pass	8G	40G	PK	10.408G	5.00	-75.55	-72.78	-70.94	-65.94	-27.00	-38.94
5200MHz	Pass	8G	40G	PK	37.12G	5.00	-64.76	-62.35	-60.38	-55.38	-27.00	-28.38
5240MHz	Pass	8G	40G	AV	39.963G	5.00	-69.18	-69.38	-66.27	-61.27	-41.20	-20.07
5240MHz	Pass	8G	40G	PK	10.476G	5.00	-72.64	-73.84	-70.19	-65.19	-27.00	-38.19
5240MHz	Pass	8G	40G	PK	37.172G	5.00	-62.98	-64.39	-60.62	-55.62	-27.00	-28.62
5745MHz	Pass	8G	40G	AV	11.494G	5.00	-81.93	-81.38	-78.64	-73.64	-41.20	-32.44
5745MHz	Pass	8G	40G	AV	40G	5.00	-68.68	-70.24	-66.38	-61.38	-41.20	-20.18
5745MHz	Pass	8G	40G	PK	11.48G	5.00	-74.64	-73.50	-71.02	-66.02	-21.20	-44.82
5745MHz	Pass	8G	40G	PK	37.184G	5.00	-64.20	-63.02	-60.56	-55.56	-27.00	-28.56
5785MHz	Pass	8G	40G	AV	11.577G	5.00	-82.95	-82.65	-79.79	-74.79	-41.20	-33.59
5785MHz	Pass	8G	40G	AV	40G	5.00	-70.28	-67.81	-65.86	-60.86	-41.20	-19.66
5785MHz	Pass	8G	40G	PK	11.56G	5.00	-74.90	-76.64	-72.67	-67.67	-21.20	-46.47
5785MHz	Pass	8G	40G	PK	37.16G	5.00	-65.36	-62.70	-60.82	-55.82	-27.00	-28.82
5825MHz	Pass	8G	40G	AV	11.658G	5.00	-81.73	-81.91	-78.81	-73.81	-41.20	-32.61
5825MHz	Pass	8G	40G	AV	39.998G	5.00	-68.79	-68.73	-65.75	-60.75	-41.20	-19.55
5825MHz	Pass	8G	40G	PK	11.64G	5.00	-75.17	-75.78	-72.45	-67.45	-21.20	-46.25
5825MHz	Pass	8G	40G	PK	36.56G	5.00	-61.95	-66.49	-60.64	-55.64	-27.00	-28.64
802.11ac_VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	8G	40G	AV	39.987G	5.00	-68.17	-68.57	-65.36	-60.36	-41.20	-19.16
5180MHz	Pass	8G	40G	PK	10.356G	5.00	-76.58	-73.68	-71.88	-66.88	-27.00	-39.88
5180MHz	Pass	8G	40G	PK	37.148G	5.00	-61.79	-66.15	-60.43	-55.43	-27.00	-28.43
5200MHz	Pass	8G	40G	AV	39.991G	5.00	-69.06	-68.54	-65.78	-60.78	-41.20	-19.58
5200MHz	Pass	8G	40G	PK	10.4G	5.00	-73.91	-74.38	-71.13	-66.13	-27.00	-39.13
5200MHz	Pass	8G	40G	PK	37.18G	5.00	-64.62	-62.87	-60.65	-55.65	-27.00	-28.65
5240MHz	Pass	8G	40G	AV	39.998G	5.00	-68.50	-69.24	-65.84	-60.84	-41.20	-19.64
5240MHz	Pass	8G	40G	PK	10.488G	5.00	-74.45	-73.54	-70.96	-65.96	-27.00	-38.96
5240MHz	Pass	8G	40G	PK	37.128G	5.00	-63.34	-63.07	-60.19	-55.19	-27.00	-28.19
5745MHz	Pass	8G	40G	AV	11.49G	5.00	-81.22	-82.06	-78.61	-73.61	-41.20	-32.41
5745MHz	Pass	8G	40G	AV	39.987G	5.00	-68.73	-68.91	-65.81	-60.81	-41.20	-19.61
5745MHz	Pass	8G	40G	PK	11.488G	5.00	-73.72	-73.55	-70.62	-65.62	-21.20	-44.42
5745MHz	Pass	8G	40G	PK	37.568G	5.00	-62.57	-64.62	-60.46	-55.46	-27.00	-28.46
5785MHz	Pass	8G	40G	AV	11.563G	5.00	-83.42	-81.74	-79.49	-74.49	-41.20	-33.29
5785MHz	Pass	8G	40G	AV	39.996G	5.00	-68.86	-68.33	-65.58	-60.58	-41.20	-19.38
5785MHz	Pass	8G	40G	PK	11.568G	5.00	-73.66	-74.87	-71.21	-66.21	-21.20	-45.01
5785MHz	Pass	8G	40G	PK	37.16G	5.00	-63.27	-62.45	-59.83	-54.83	-27.00	-27.83
5825MHz	Pass	8G	40G	AV	11.651G	5.00	-81.07	-82.39	-78.67	-73.67	-41.20	-32.47
5825MHz	Pass	8G	40G	AV	39.969G	5.00	-69.76	-68.24	-65.92	-60.92	-41.20	-19.72
5825MHz	Pass	8G	40G	PK	11.648G	5.00	-72.41	-75.73	-70.75	-65.75	-21.20	-44.55
5825MHz	Pass	8G	40G	PK	37.212G	5.00	-64.28	-63.19	-60.69	-55.69	-27.00	-28.69
802.11ac_VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	8G	40G	AV	39.973G	5.00	-68.19	-69.32	-65.71	-60.71	-41.20	-19.51
5210MHz	Pass	8G	40G	PK	10.452G	5.00	-74.47	-74.66	-71.55	-66.55	-27.00	-39.55
5210MHz	Pass	8G	40G	PK	37.008G	5.00	-62.15	-66.06	-60.67	-55.67	-27.00	-28.67
5775MHz	Pass	8G	40G	AV	11.562G	5.00	-81.94	-81.96	-78.94	-73.94	-41.20	-32.74
5775MHz	Pass	8G	40G	AV	39.992G	5.00	-69.68	-68.17	-65.85	-60.85	-41.20	-19.65
5775MHz	Pass	8G	40G	PK	11.576G	5.00	-74.50	-75.67	-72.04	-67.04	-21.20	-45.84
5775MHz	Pass	8G	40G	PK	36.608G	5.00	-62.13	-64.30	-60.07	-55.07	-27.00	-28.07

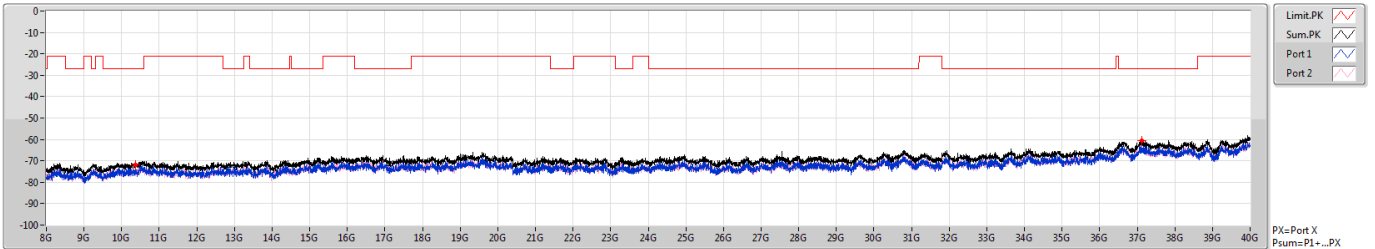
DG = Directional Gain;
PX=Port X; Psum=P1+.P2+...PX

802.11a_Nss1,(6Mbps)_2TX

5180MHz

CSE-PK

27/06/2019



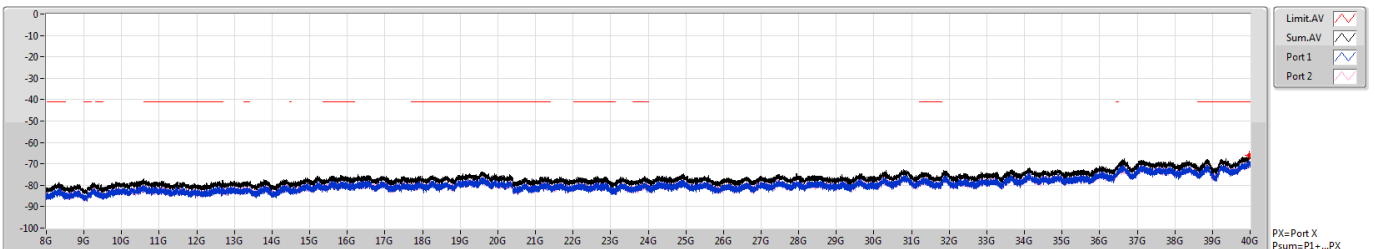
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	10.36G	-67.01	-27.00	-40.01	5.00	0.00	-72.01	-74.61	-75.47
8G	40G	1M	PK	37.128G	-55.42	-27.00	-28.42	5.00	0.00	-60.42	-64.03	-62.91

802.11a_Nss1,(6Mbps)_2TX

5180MHz

CSE-AV

27/06/2019

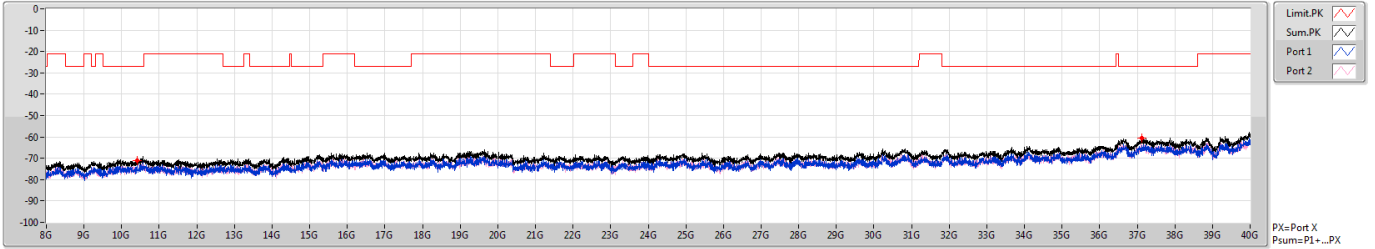


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	39.985G	-61.18	-41.20	-19.98	5.00	0.00	-66.18	-69.79	-68.67

802.11a_Nss1,(6Mbps)_2TX
5200MHz

CSE-PK

27/06/2019

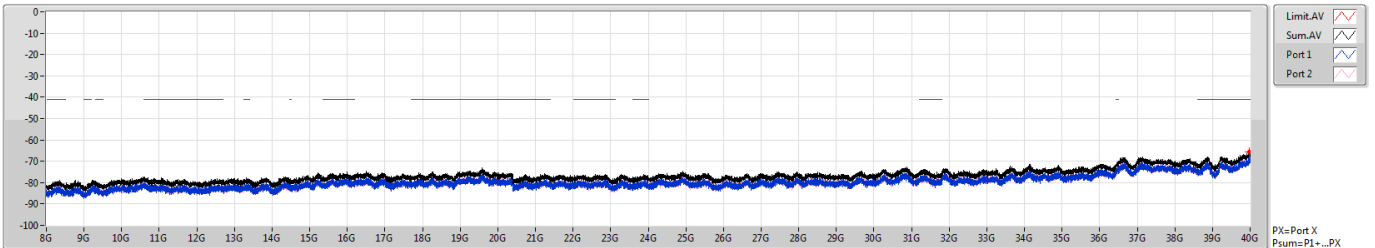


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	10.408G	-65.94	-27.00	-38.94	5.00	0.00	-70.94	-75.55	-72.78
8G	40G	1M	PK	37.12G	-55.38	-27.00	-28.38	5.00	0.00	-60.38	-64.76	-62.35

802.11a_Nss1,(6Mbps)_2TX
5200MHz

CSE-AV

27/06/2019



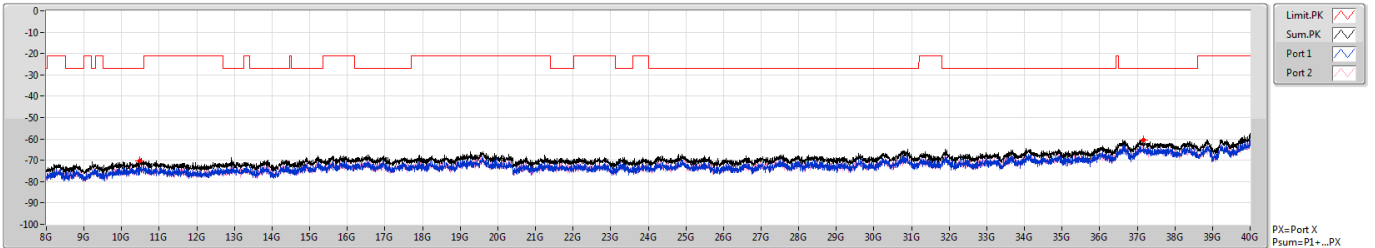
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	39.984G	-60.59	-41.20	-19.39	5.00	0.00	-65.59	-68.68	-68.53

802.11a_Nss1,(6Mbps)_2TX

5240MHz

CSE-PK

27/06/2019



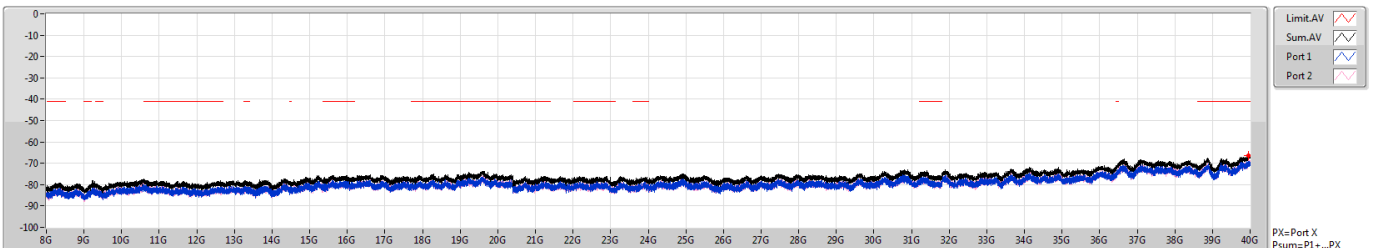
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	10.476G	-65.19	-27.00	-38.19	5.00	0.00	-70.19	-72.64	-73.84
8G	40G	1M	PK	37.172G	-55.62	-27.00	-28.62	5.00	0.00	-60.62	-62.98	-64.39

802.11a_Nss1,(6Mbps)_2TX

5240MHz

CSE-AV

27/06/2019

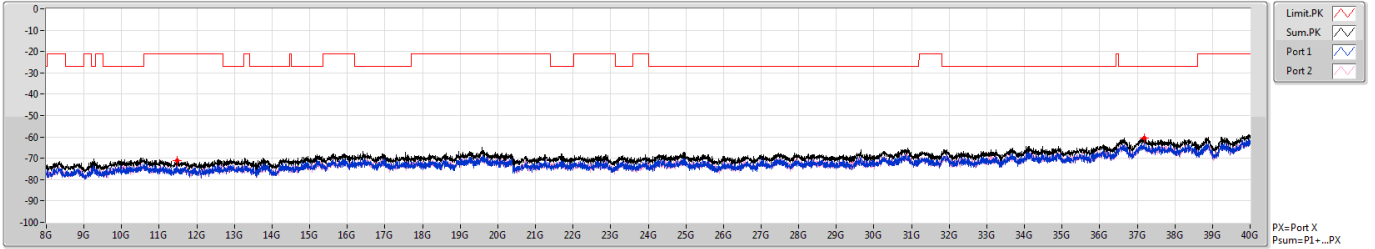


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	39.963G	-61.27	-41.20	-20.07	5.00	0.00	-66.27	-69.18	-69.38

802.11a_Nss1,(6Mbps)_2TX
5745MHz

CSE-PK

27/06/2019

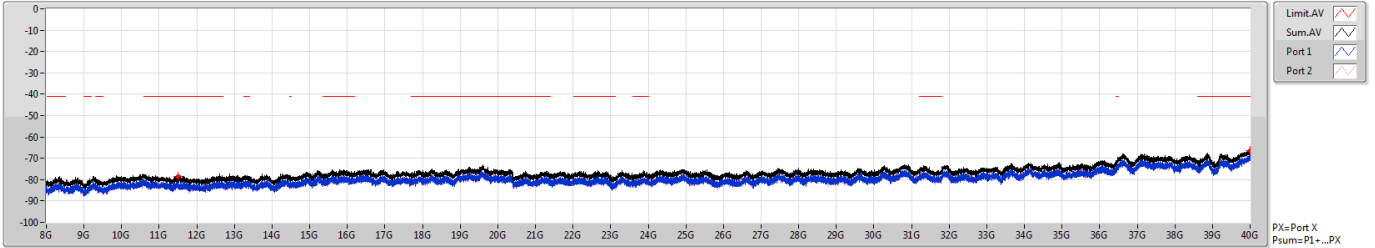


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	11.48G	-66.02	-21.20	-44.82	5.00	0.00	-71.02	-74.64	-73.50
8G	40G	1M	PK	37.184G	-55.56	-27.00	-28.56	5.00	0.00	-60.56	-64.20	-63.02

802.11a_Nss1,(6Mbps)_2TX
5745MHz

CSE-AV

27/06/2019

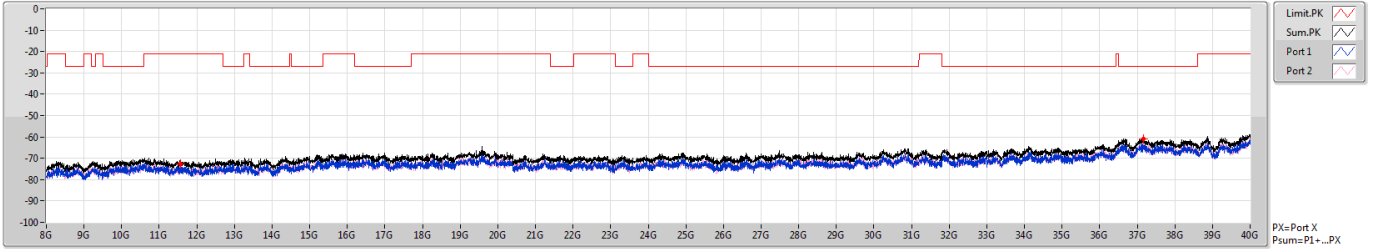


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	11.494G	-73.64	-41.20	-32.44	5.00	0.00	-78.64	-81.93	-81.38
8G	40G	1M	AV	40G	-61.38	-41.20	-20.18	5.00	0.00	-66.38	-68.68	-70.24

802.11a_Nss1,(6Mbps)_2TX
5785MHz

CSE-PK

27/06/2019

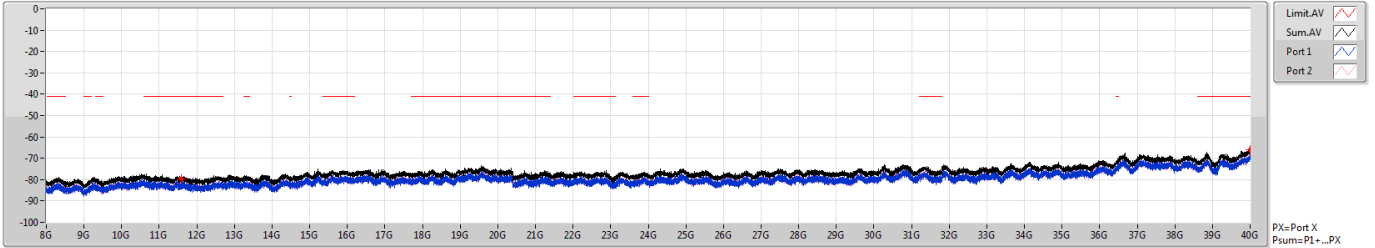


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	11.56G	-67.67	-21.20	-46.47	5.00	0.00	-72.67	-74.90	-76.64
8G	40G	1M	PK	37.16G	-55.82	-27.00	-28.82	5.00	0.00	-60.82	-65.36	-62.70

802.11a_Nss1,(6Mbps)_2TX
5785MHz

CSE-AV

27/06/2019

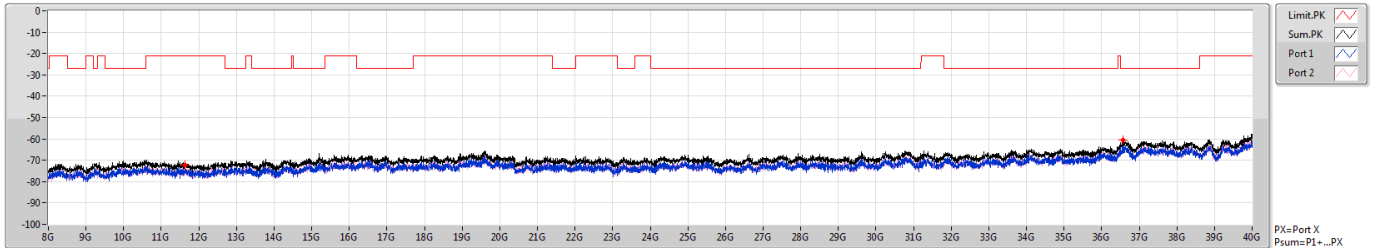


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	11.577G	-74.79	-41.20	-33.59	5.00	0.00	-79.79	-82.95	-82.65
8G	40G	1M	AV	40G	-60.86	-41.20	-19.66	5.00	0.00	-65.86	-70.28	-67.81

802.11a_Nss1,(6Mbps)_2TX
5825MHz

CSE-PK

27/06/2019

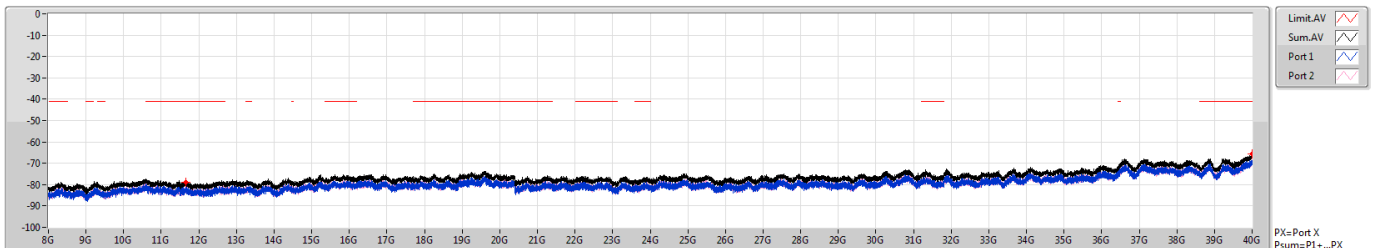


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	11.64G	-67.45	-21.20	-46.25	5.00	0.00	-72.45	-75.17	-75.78
8G	40G	1M	PK	36.56G	-55.64	-27.00	-28.64	5.00	0.00	-60.64	-61.95	-66.49

802.11a_Nss1,(6Mbps)_2TX
5825MHz

CSE-AV

27/06/2019



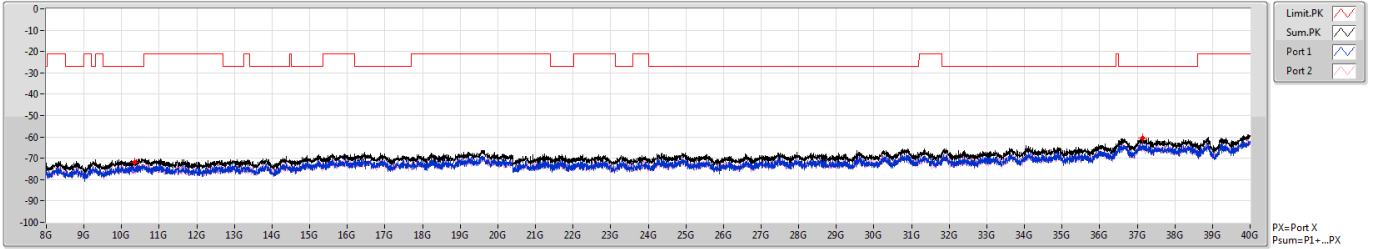
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	11.658G	-73.81	-41.20	-32.61	5.00	0.00	-78.81	-81.73	-81.91
8G	40G	1M	AV	39.998G	-60.75	-41.20	-19.55	5.00	0.00	-65.75	-68.79	-68.73

802.11ac VHT20_Nss1,(MCS0)_2TX

5180MHz

CSE-PK

27/06/2019



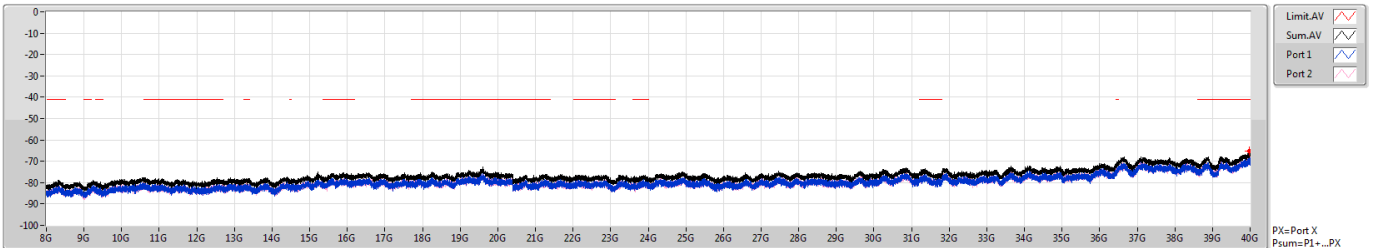
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	10.356G	-66.88	-27.00	-39.88	5.00	0.00	-71.88	-76.58	-73.68
8G	40G	1M	PK	37.148G	-55.43	-27.00	-28.43	5.00	0.00	-60.43	-61.79	-66.15

802.11ac VHT20_Nss1,(MCS0)_2TX

5180MHz

CSE-AV

27/06/2019

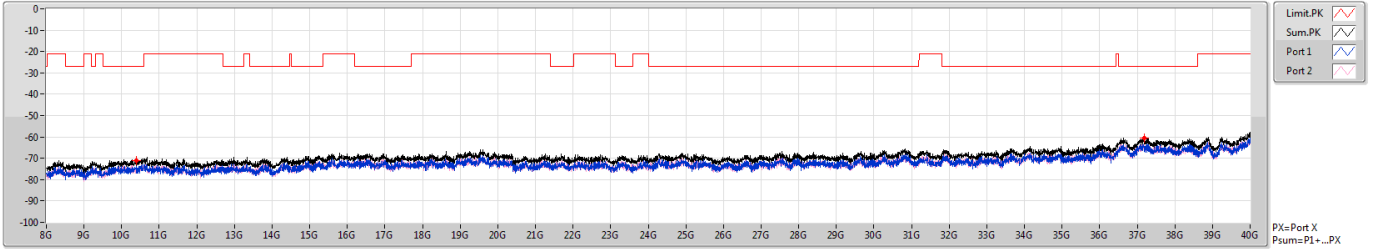


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	39.987G	-60.36	-41.20	-19.16	5.00	0.00	-65.36	-68.17	-68.57

802.11ac VHT20_Nss1,(MCS0)_2TX
5200MHz

CSE-PK

27/06/2019

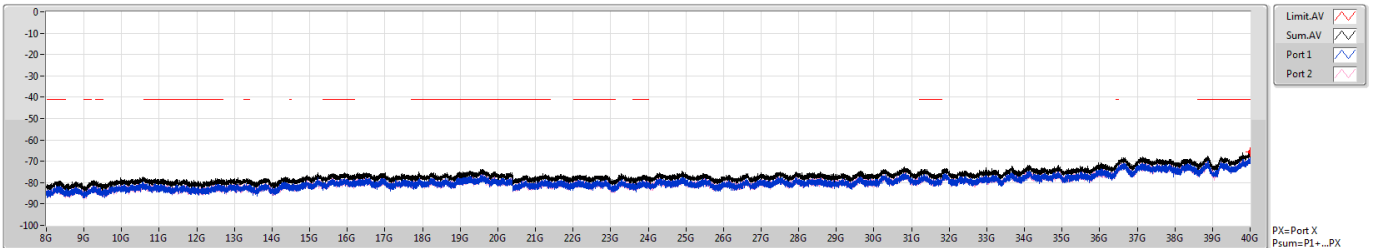


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	10.4G	-66.13	-27.00	-39.13	5.00	0.00	-71.13	-73.91	-74.38
8G	40G	1M	PK	37.18G	-55.65	-27.00	-28.65	5.00	0.00	-60.65	-64.62	-62.87

802.11ac VHT20_Nss1,(MCS0)_2TX
5200MHz

CSE-AV

27/06/2019



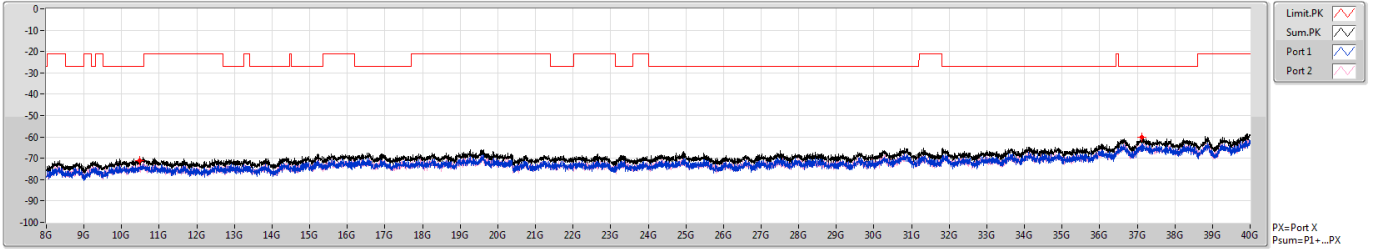
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	39.991G	-60.78	-41.20	-19.58	5.00	0.00	-65.78	-69.06	-68.54

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz

CSE-PK

27/06/2019



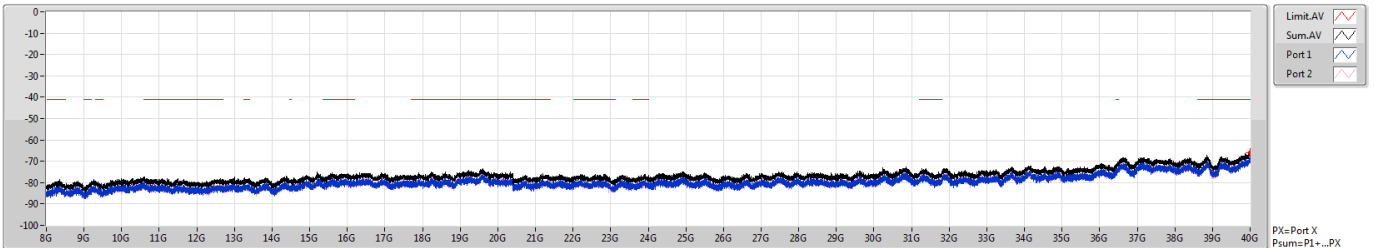
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	10.488G	-65.96	-27.00	-38.96	5.00	0.00	-70.96	-74.45	-73.54
8G	40G	1M	PK	37.128G	-55.19	-27.00	-28.19	5.00	0.00	-60.19	-63.34	-63.07

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz

CSE-AV

27/06/2019

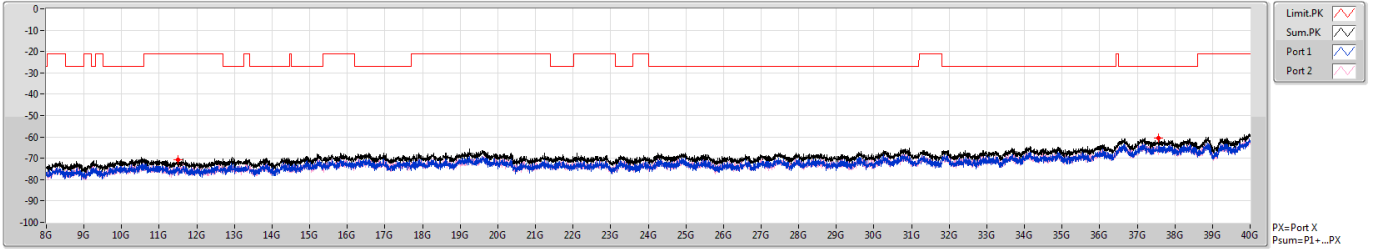


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	39.998G	-60.84	-41.20	-19.64	5.00	0.00	-65.84	-68.50	-69.24

802.11ac VHT20_Nss1,(MCS0)_2TX
5745MHz

CSE-PK

27/06/2019

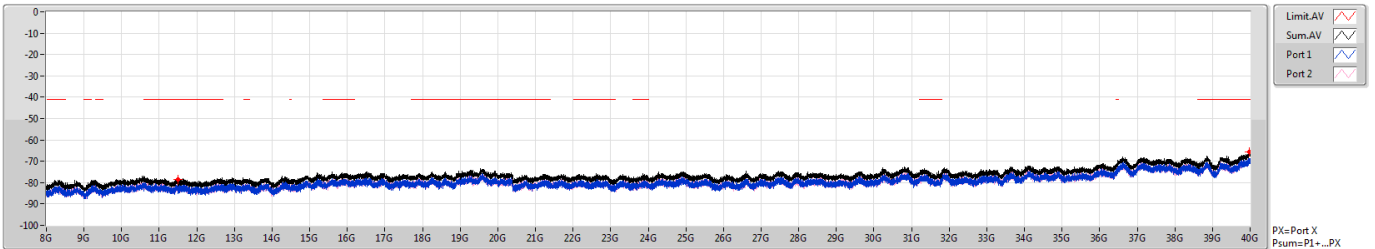


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	11.488G	-65.62	-21.20	-44.42	5.00	0.00	-70.62	-73.72	-73.55
8G	40G	1M	PK	37.568G	-55.46	-27.00	-28.46	5.00	0.00	-60.46	-62.57	-64.62

802.11ac VHT20_Nss1,(MCS0)_2TX
5745MHz

CSE-AV

27/06/2019

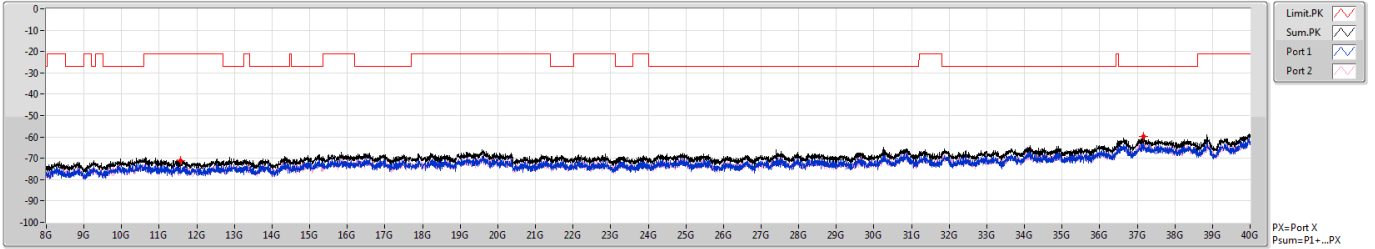


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	11.49G	-73.61	-41.20	-32.41	5.00	0.00	-78.61	-81.22	-82.06
8G	40G	1M	AV	39.987G	-60.81	-41.20	-19.61	5.00	0.00	-65.81	-68.73	-68.91

802.11ac VHT20_Nss1,(MCS0)_2TX
5785MHz

CSE-PK

27/06/2019

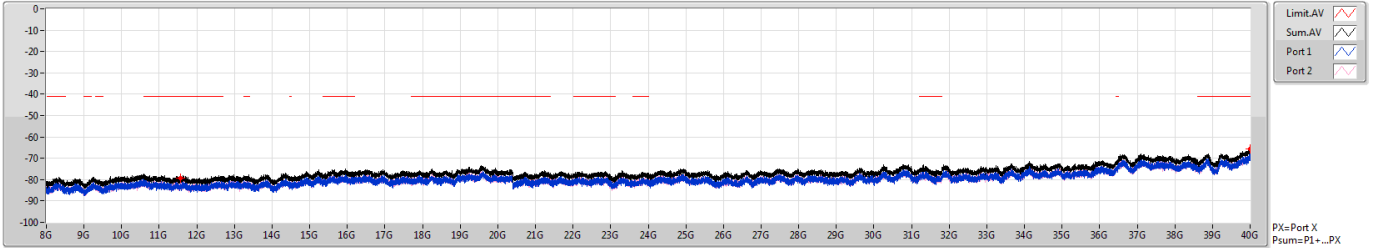


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	11.568G	-66.21	-21.20	-45.01	5.00	0.00	-71.21	-73.66	-74.87
8G	40G	1M	PK	37.16G	-54.83	-27.00	-27.83	5.00	0.00	-59.83	-63.27	-62.45

802.11ac VHT20_Nss1,(MCS0)_2TX
5785MHz

CSE-AV

27/06/2019

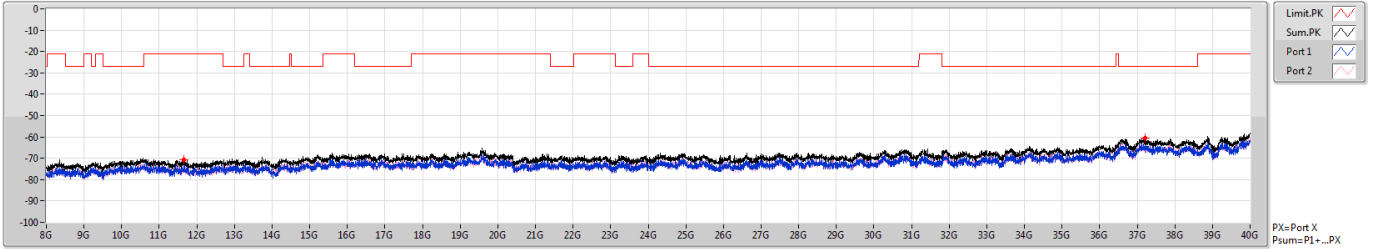


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	11.563G	-74.49	-41.20	-33.29	5.00	0.00	-79.49	-83.42	-81.74
8G	40G	1M	AV	39.996G	-60.58	-41.20	-19.38	5.00	0.00	-65.58	-68.86	-68.33

802.11ac VHT20_Nss1,(MCS0)_2TX
5825MHz

CSE-PK

27/06/2019

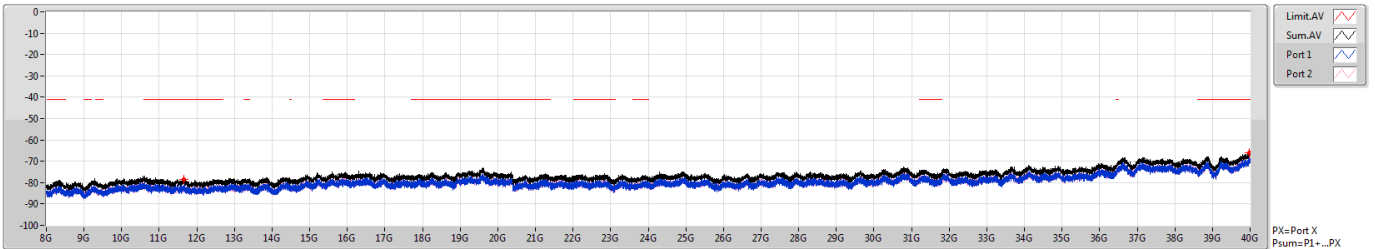


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	11.648G	-65.75	-21.20	-44.55	5.00	0.00	-70.75	-72.41	-75.73
8G	40G	1M	PK	37.212G	-55.69	-27.00	-28.69	5.00	0.00	-60.69	-64.28	-63.19

802.11ac VHT20_Nss1,(MCS0)_2TX
5825MHz

CSE-AV

27/06/2019



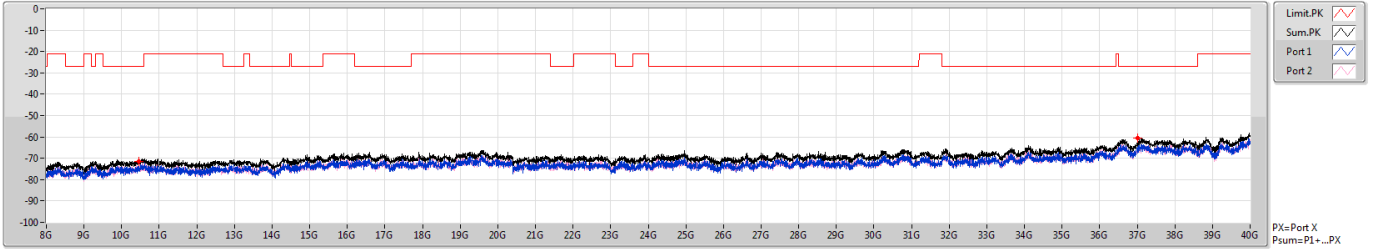
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	11.651G	-73.67	-41.20	-32.47	5.00	0.00	-78.67	-81.07	-82.39
8G	40G	1M	AV	39.969G	-60.92	-41.20	-19.72	5.00	0.00	-65.92	-69.76	-68.24

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz

CSE-PK

27/06/2019



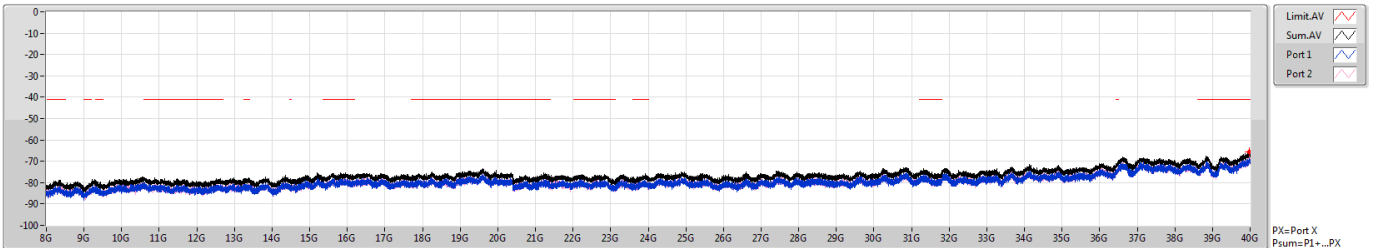
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	10.452G	-66.55	-27.00	-39.55	5.00	0.00	-71.55	-74.47	-74.66
8G	40G	1M	PK	37.008G	-55.67	-27.00	-28.67	5.00	0.00	-60.67	-62.15	-66.06

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz

CSE-AV

27/06/2019

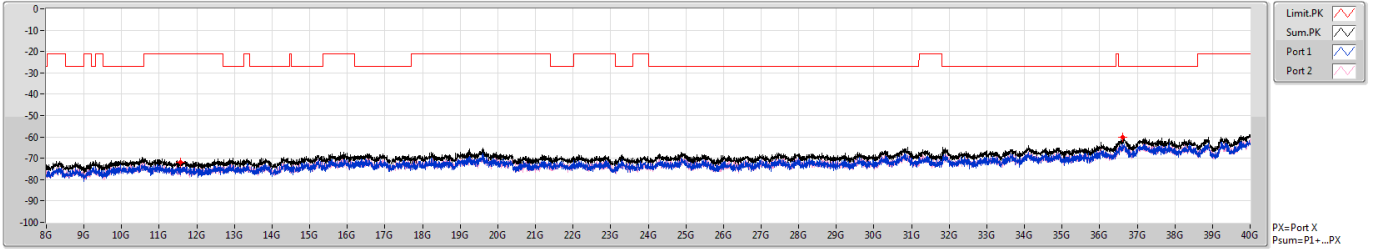


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	39.973G	-60.71	-41.20	-19.51	5.00	0.00	-65.71	-68.19	-69.32

802.11ac VHT80_Nss1,(MCS0)_2TX
5775MHz

CSE-PK

27/06/2019

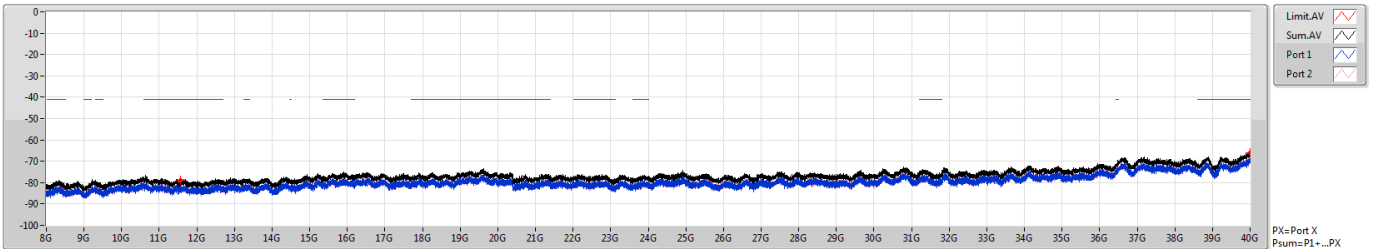


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	11.576G	-67.04	-21.20	-45.84	5.00	0.00	-72.04	-74.50	-75.67
8G	40G	1M	PK	36.608G	-55.07	-27.00	-28.07	5.00	0.00	-60.07	-62.13	-64.30

802.11ac VHT80_Nss1,(MCS0)_2TX
5775MHz

CSE-AV

27/06/2019



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)
8G	40G	1M	AV	11.562G	-73.94	-41.20	-32.74	5.00	0.00	-78.94	-81.94	-81.96
8G	40G	1M	AV	39.992G	-60.85	-41.20	-19.65	5.00	0.00	-65.85	-69.68	-68.17

**Bandege: 5GHz~6GHz
Summary**

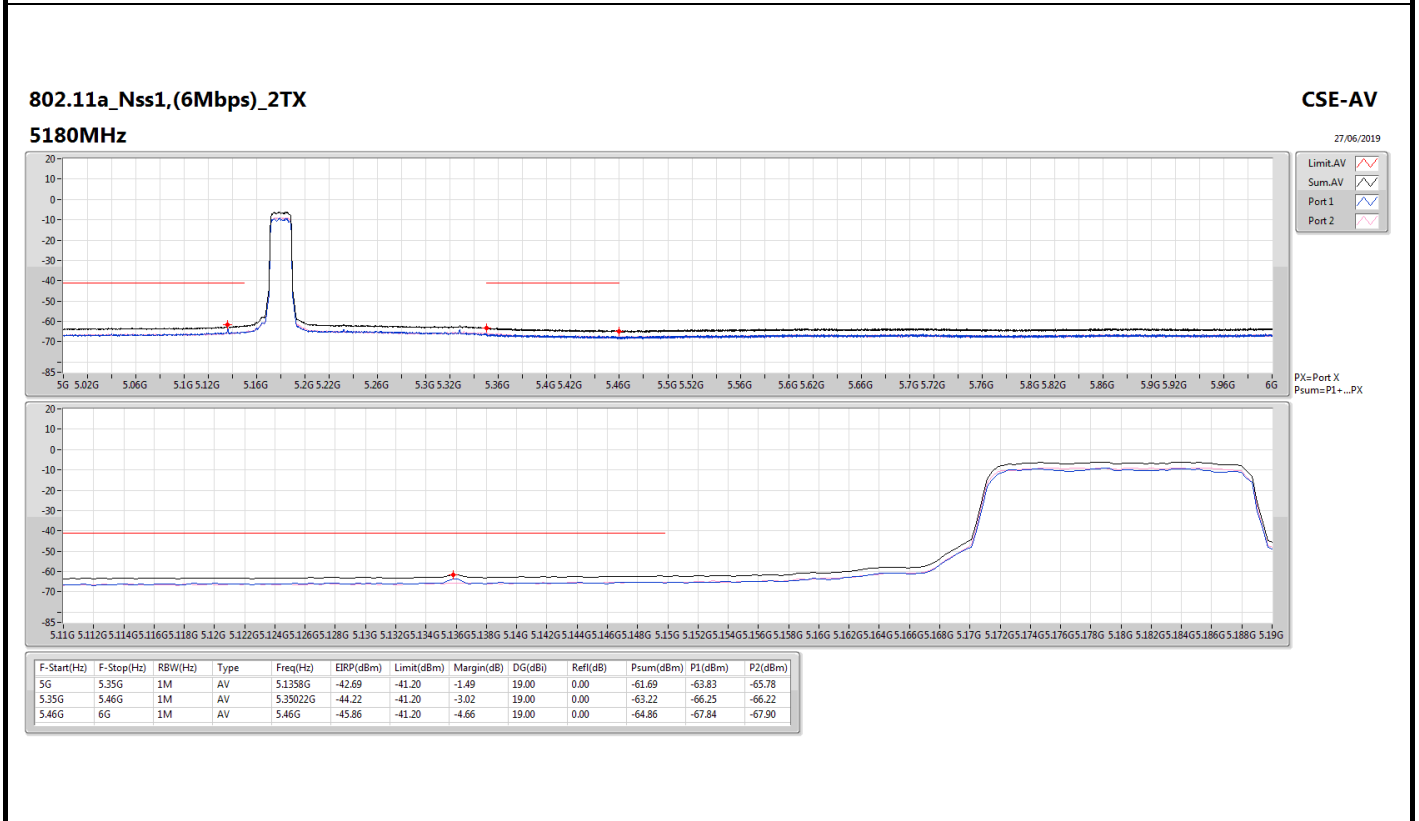
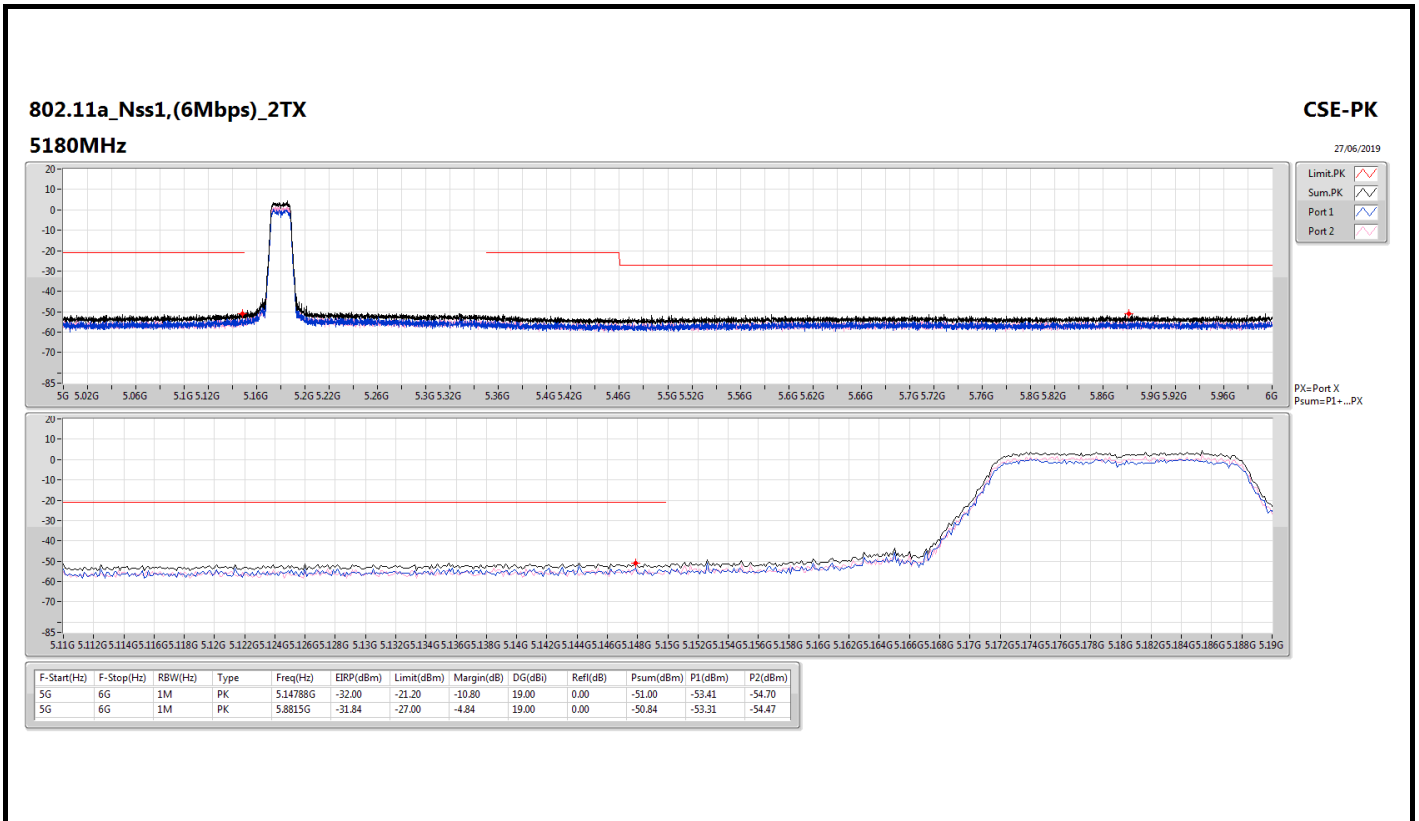
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	5G	5.35G	AV	5.1358G	19.00	-63.65	-64.15	-60.88	-41.88	-41.20	-0.68
802.11ac_VHT20_Nss1,(MCS0)_2TX	Pass	5G	5.35G	AV	5.1358G	19.00	-61.88	-65.64	-60.35	-41.35	-41.20	-0.15
802.11ac_VHT80_Nss1,(MCS0)_2TX	Pass	5G	5.35G	AV	5.14875G	19.00	-63.06	-63.52	-60.27	-41.27	-41.20	-0.07
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	5.5G	6G	PK	5.92893G	19.00	-50.98	-47.75	-46.06	-27.06	-27.00	-0.06
802.11ac_VHT20_Nss1,(MCS0)_2TX	Pass	5.5G	6G	PK	5.64965G	19.00	-48.01	-50.94	-46.22	-27.22	-27.00	-0.22
802.11ac_VHT80_Nss1,(MCS0)_2TX	Pass	5.5G	6G	PK	5.93644G	19.00	-50.04	-48.57	-46.23	-27.23	-27.00	-0.23

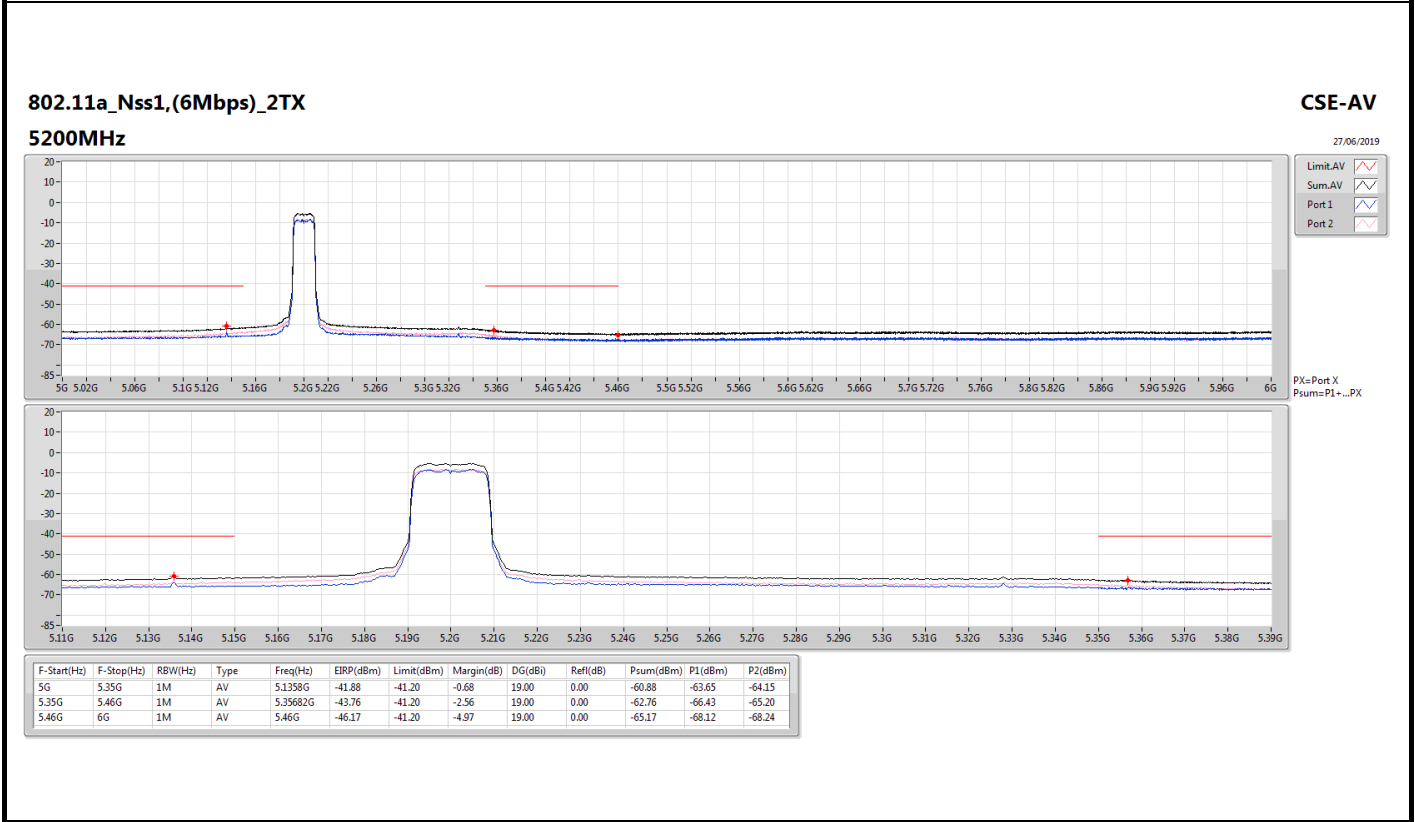
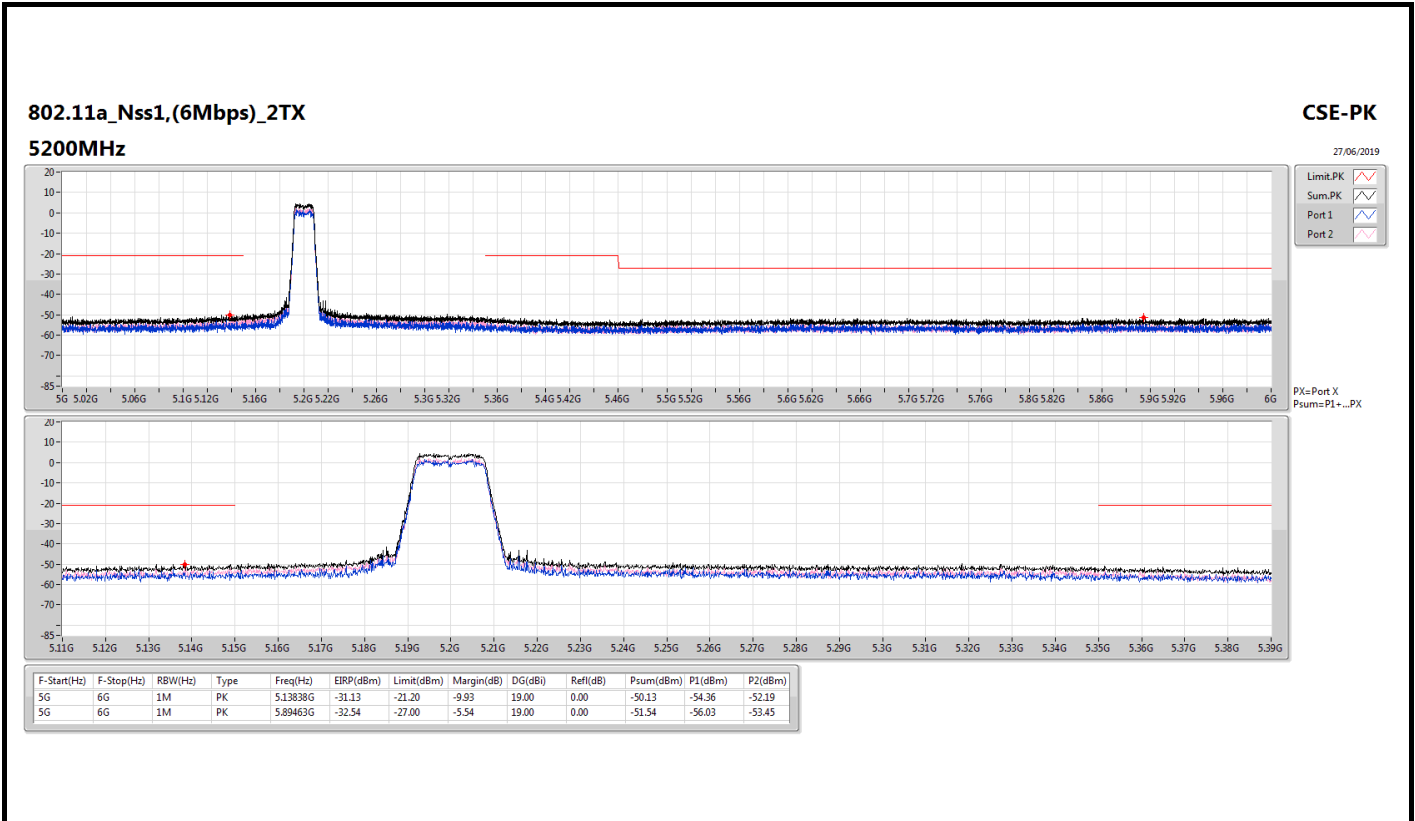
DG = Directional Gain;
PX=Port X; Psum=P1+.P2+...PX

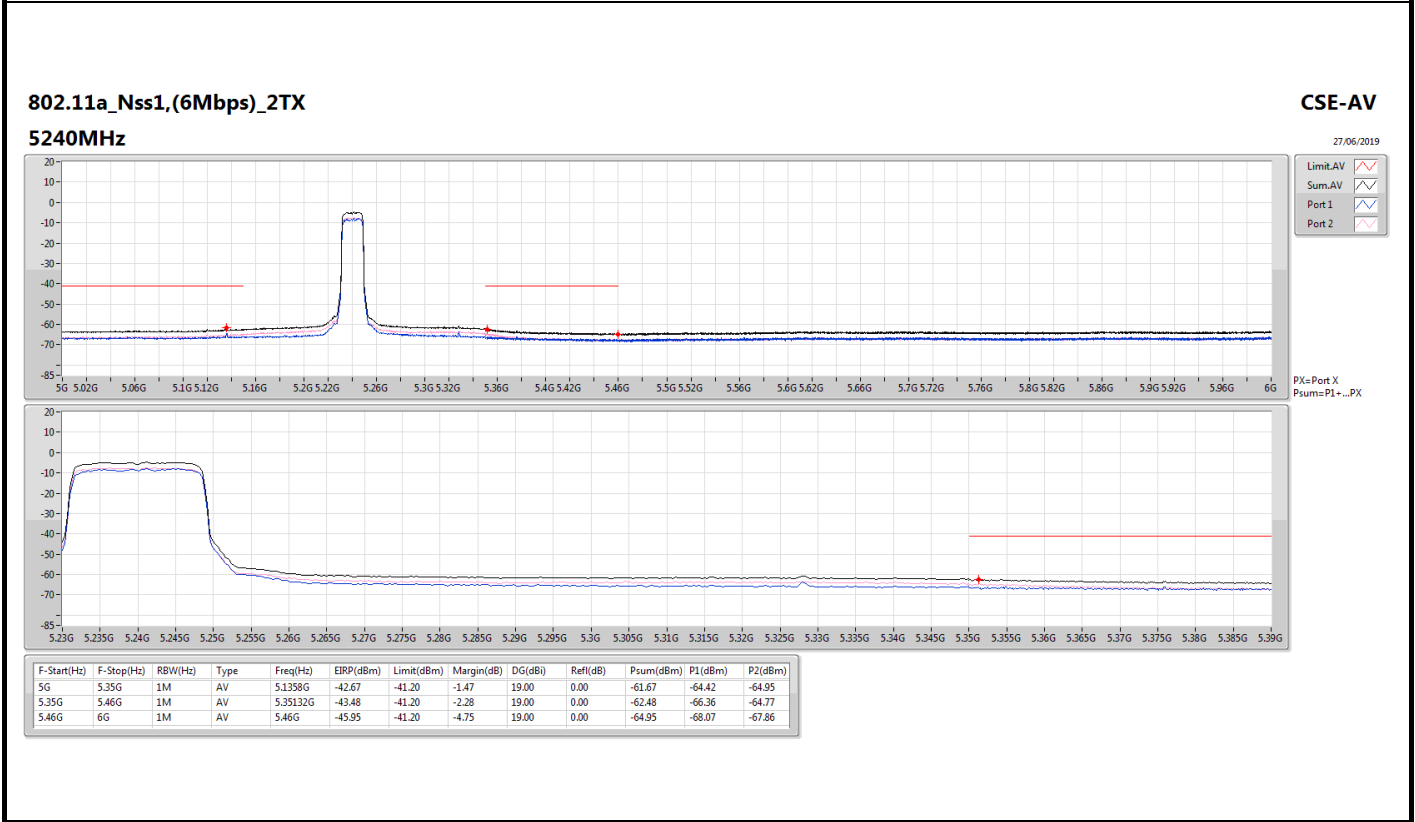
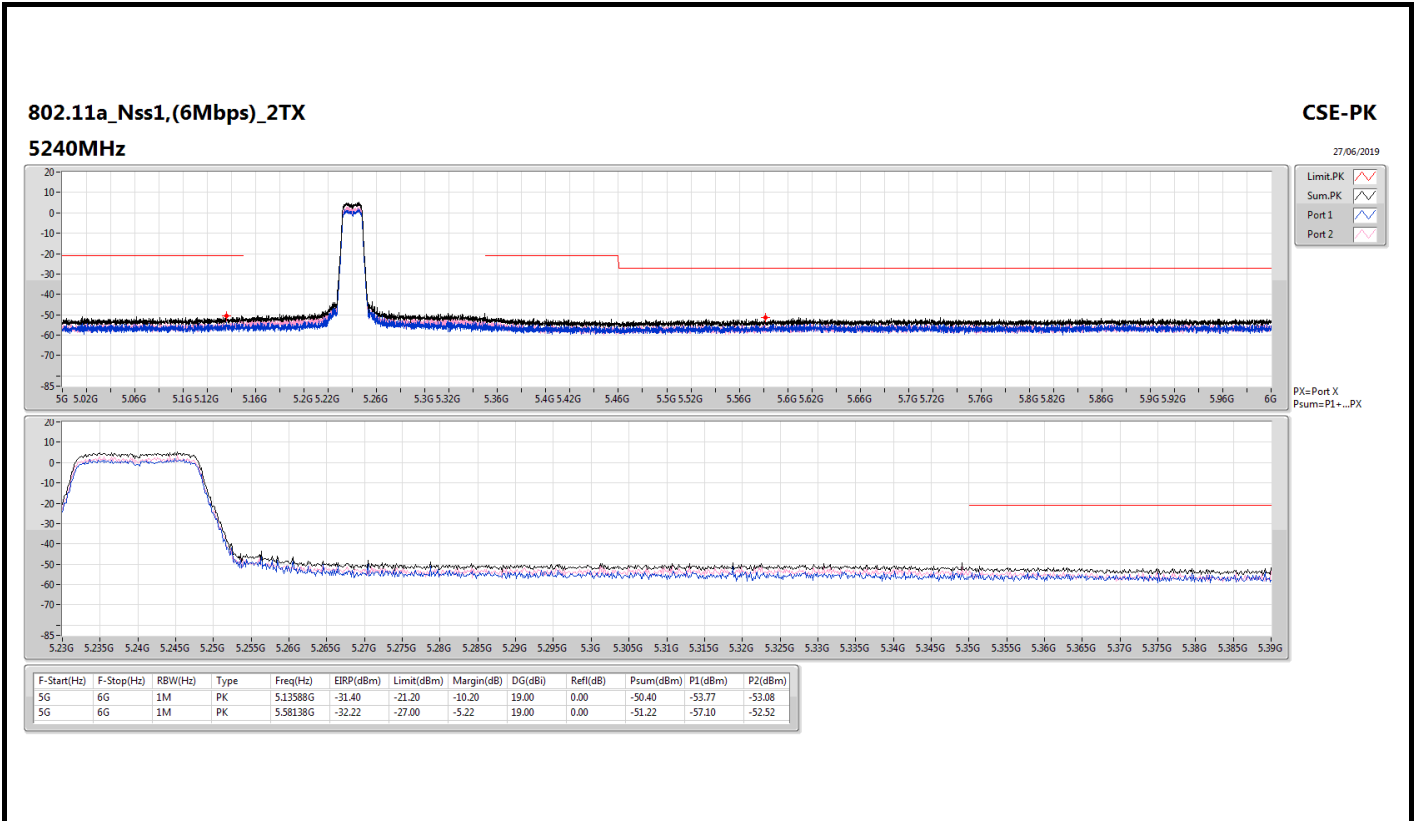
Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	5G	5.35G	AV	5.1358G	19.00	-63.83	-65.78	-61.69	-42.69	-41.20	-1.49
5180MHz	Pass	5.35G	5.46G	AV	5.35022G	19.00	-66.25	-66.22	-63.22	-44.22	-41.20	-3.02
5180MHz	Pass	5.46G	6G	AV	5.46G	19.00	-67.84	-67.90	-64.86	-45.86	-41.20	-4.66
5180MHz	Pass	5G	6G	PK	5.14788G	19.00	-53.41	-54.70	-51.00	-32.00	-21.20	-10.80
5180MHz	Pass	5G	6G	PK	5.8815G	19.00	-53.31	-54.47	-50.84	-31.84	-27.00	-4.84
5200MHz	Pass	5G	5.35G	AV	5.1358G	19.00	-63.65	-64.15	-60.88	-41.88	-41.20	-0.68
5200MHz	Pass	5.35G	5.46G	AV	5.35682G	19.00	-66.43	-65.20	-62.76	-43.76	-41.20	-2.56
5200MHz	Pass	5.46G	6G	AV	5.46G	19.00	-68.12	-68.24	-65.17	-46.17	-41.20	-4.97
5200MHz	Pass	5G	6G	PK	5.13838G	19.00	-54.36	-52.19	-50.13	-31.13	-21.20	-9.93
5200MHz	Pass	5G	6G	PK	5.89463G	19.00	-56.03	-53.45	-51.54	-32.54	-27.00	-5.54
5240MHz	Pass	5G	5.35G	AV	5.1358G	19.00	-64.42	-64.95	-61.67	-42.67	-41.20	-1.47
5240MHz	Pass	5.35G	5.46G	AV	5.35132G	19.00	-66.36	-64.77	-62.48	-43.48	-41.20	-2.28
5240MHz	Pass	5.46G	6G	AV	5.46G	19.00	-68.07	-67.86	-64.95	-45.95	-41.20	-4.75
5240MHz	Pass	5G	6G	PK	5.13588G	19.00	-53.77	-53.08	-50.40	-31.40	-21.20	-10.20
5240MHz	Pass	5G	6G	PK	5.58138G	19.00	-57.10	-52.52	-51.22	-32.22	-27.00	-5.22
5745MHz	Pass	5.5G	6G	PK	5.64965G	19.00	-49.69	-50.82	-47.21	-28.21	-27.00	-1.21
5745MHz	Pass	5.5G	6G	PK	5.94244G	19.00	-49.85	-49.38	-46.60	-27.60	-27.00	-0.60
5785MHz	Pass	5.5G	6G	PK	5.62062G	19.00	-49.85	-51.71	-47.67	-28.67	-27.00	-1.67
5785MHz	Pass	5.5G	6G	PK	5.92893G	19.00	-50.98	-47.75	-46.06	-27.06	-27.00	-0.06
5825MHz	Pass	5.5G	6G	PK	5.63413G	19.00	-51.19	-49.58	-47.30	-28.30	-27.00	-1.30
5825MHz	Pass	5.5G	6G	PK	5.92593G	19.00	-51.29	-47.63	-46.08	-27.08	-27.00	-0.08
802.11ac_VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	5G	5.35G	AV	5.1358G	19.00	-61.88	-65.64	-60.35	-41.35	-41.20	-0.15
5180MHz	Pass	5.35G	5.46G	AV	5.35044G	19.00	-71.42	-68.88	-66.96	-47.96	-41.20	-6.76
5180MHz	Pass	5.46G	6G	AV	5.46G	19.00	-76.30	-76.14	-73.21	-54.21	-41.20	-13.01
5180MHz	Pass	5G	6G	PK	5.136G	19.00	-52.96	-55.14	-50.90	-31.90	-21.20	-10.70
5180MHz	Pass	5G	6G	PK	5.633G	19.00	-62.66	-63.74	-60.16	-41.16	-27.00	-14.16
5200MHz	Pass	5G	5.35G	AV	5.1358G	19.00	-61.63	-66.33	-60.36	-41.36	-41.20	-0.16
5200MHz	Pass	5.35G	5.46G	AV	5.35011G	19.00	-71.32	-68.95	-66.96	-47.96	-41.20	-6.76
5200MHz	Pass	5.46G	6G	AV	5.46G	19.00	-76.30	-76.01	-73.14	-54.14	-41.20	-12.94
5200MHz	Pass	5G	6G	PK	5.14825G	19.00	-56.61	-53.88	-52.02	-33.02	-21.20	-11.82
5200MHz	Pass	5G	6G	PK	5.63225G	19.00	-62.53	-63.66	-60.05	-41.05	-27.00	-14.05
5240MHz	Pass	5G	5.35G	AV	5.1358G	19.00	-62.01	-67.43	-60.91	-41.91	-41.20	-0.71
5240MHz	Pass	5.35G	5.46G	AV	5.35033G	19.00	-69.65	-67.99	-65.73	-46.73	-41.20	-5.53
5240MHz	Pass	5.46G	6G	AV	5.46G	19.00	-75.78	-75.82	-72.79	-53.79	-41.20	-12.59
5240MHz	Pass	5G	6G	PK	5.136G	19.00	-53.51	-55.70	-51.46	-32.46	-21.20	-11.26
5240MHz	Pass	5G	6G	PK	5.70213G	19.00	-60.76	-64.52	-59.23	-40.23	-27.00	-13.23
5745MHz	Pass	5.5G	6G	PK	5.64965G	19.00	-48.01	-50.94	-46.22	-27.22	-27.00	-0.22
5745MHz	Pass	5.5G	6G	PK	5.92492G	19.00	-50.75	-48.60	-46.53	-27.53	-26.94	-0.59
5785MHz	Pass	5.5G	6G	PK	5.64164G	19.00	-49.14	-51.53	-47.16	-28.16	-27.00	-1.16
5785MHz	Pass	5.5G	6G	PK	5.93043G	19.00	-49.12	-49.35	-46.22	-27.22	-27.00	-0.22
5825MHz	Pass	5.5G	6G	PK	5.55606G	19.00	-51.57	-49.48	-47.39	-28.39	-27.00	-1.39
5825MHz	Pass	5.5G	6G	PK	5.92643G	19.00	-49.93	-48.62	-46.22	-27.22	-27.00	-0.22
802.11ac_VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	5G	5.35G	AV	5.14875G	19.00	-63.06	-63.52	-60.27	-41.27	-41.20	-0.07
5210MHz	Pass	5.35G	5.46G	AV	5.35066G	19.00	-65.96	-65.30	-62.61	-43.61	-41.20	-2.41
5210MHz	Pass	5.46G	6G	AV	5.46G	19.00	-67.79	-68.22	-64.99	-45.99	-41.20	-4.79
5210MHz	Pass	5G	6G	PK	5.14838G	19.00	-52.13	-51.78	-48.94	-29.94	-21.20	-8.74
5210MHz	Pass	5G	6G	PK	5.66813G	19.00	-53.16	-55.66	-51.22	-32.22	-27.00	-5.22
5775MHz	Pass	5.5G	6G	PK	5.64915G	19.00	-50.81	-50.82	-47.80	-28.80	-27.00	-1.80
5775MHz	Pass	5.5G	6G	PK	5.93644G	19.00	-50.04	-48.57	-46.23	-27.23	-27.00	-0.23

DG = Directional Gain;
PX=Port X; Psum=P1+.P2+...PX





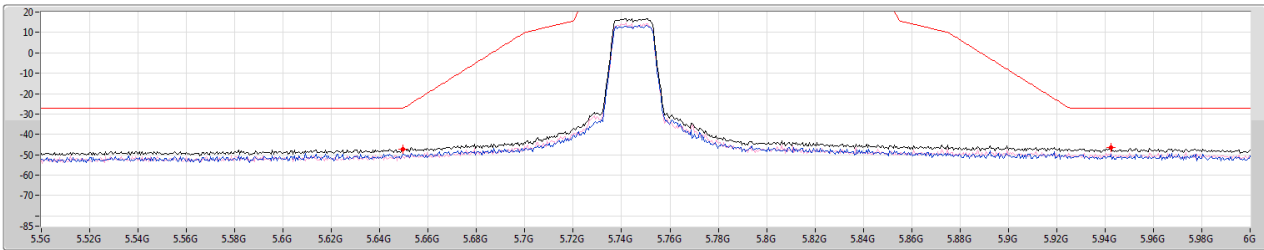


802.11a_Nss1,(6Mbps)_2TX

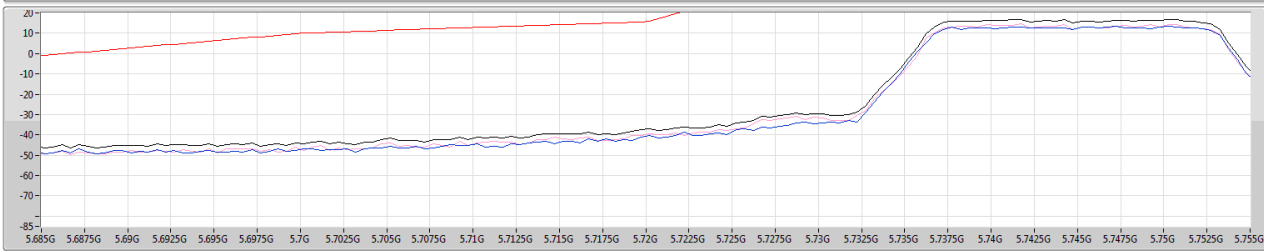
5745MHz

CSE-PK

27/06/2019



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



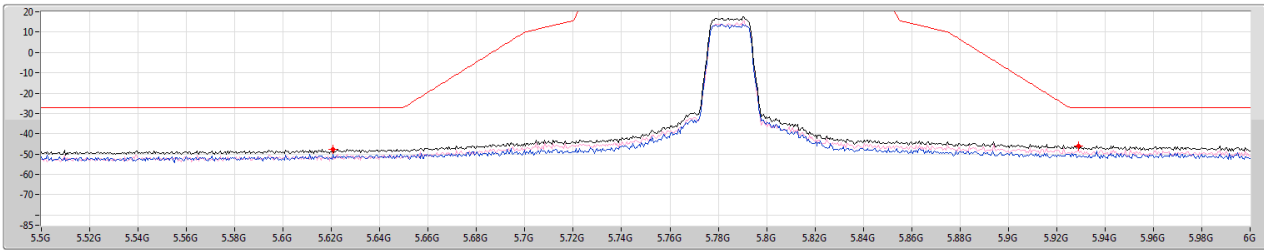
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.5G	6G	1M	PK	5.64965G	-28.21	-27.00	-1.21	19.00	0.00	-47.21	-49.69	-50.82
5.5G	6G	1M	PK	5.94244G	-27.60	-27.00	-0.60	19.00	0.00	-46.60	-49.85	-49.38

802.11a_Nss1,(6Mbps)_2TX

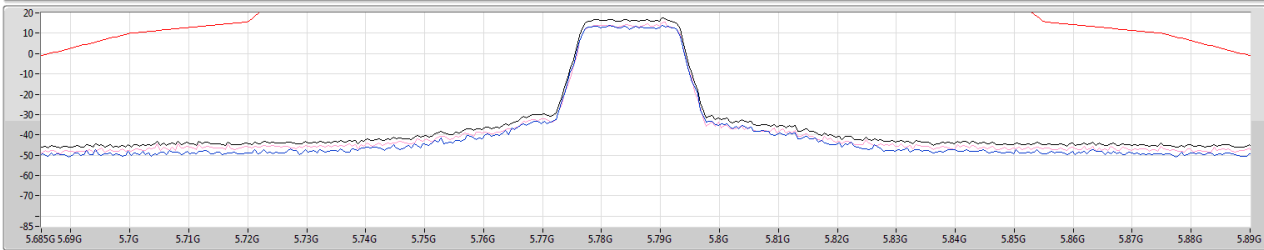
5785MHz

CSE-PK

27/06/2019



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



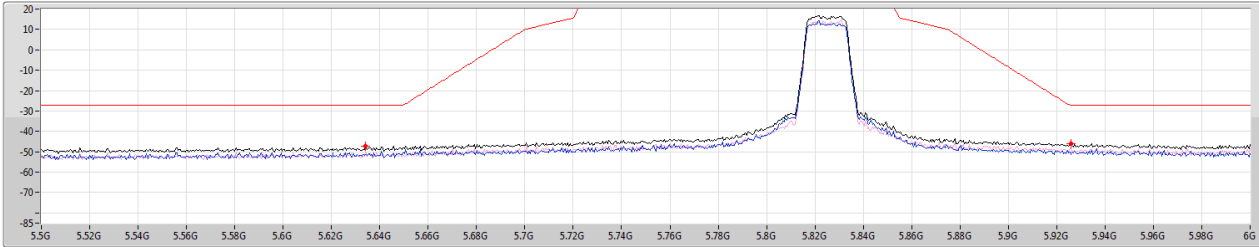
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.5G	6G	1M	PK	5.62062G	-28.67	-27.00	-1.67	19.00	0.00	-47.67	-49.85	-51.71
5.5G	6G	1M	PK	5.92893G	-27.06	-27.00	-0.06	19.00	0.00	-46.06	-50.98	-47.75

802.11a_Nss1,(6Mbps)_2TX

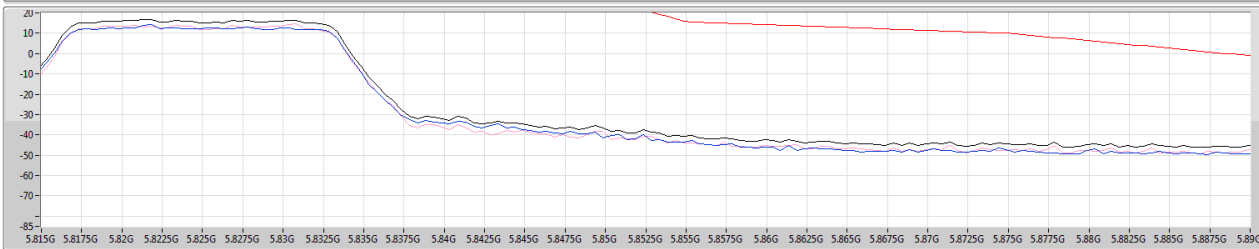
5825MHz

CSE-PK

27/06/2019



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



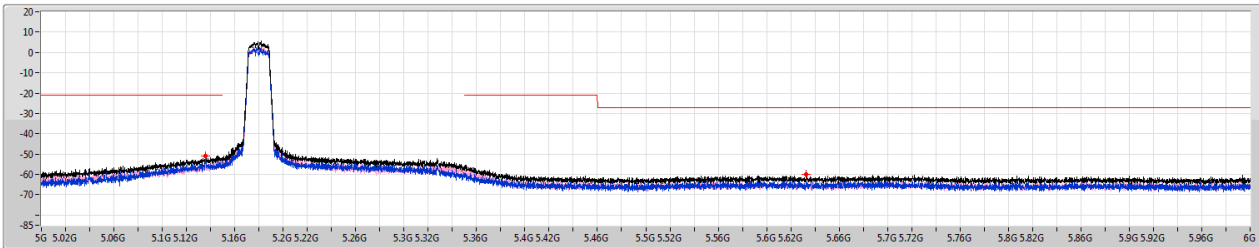
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.5G	6G	1M	PK	5.63413G	-28.30	-27.00	-1.30	19.00	0.00	-47.30	-51.19	-49.58
5.5G	6G	1M	PK	5.92593G	-27.08	-27.00	-0.08	19.00	0.00	-46.08	-51.29	-47.63

802.11ac_VHT20_Nss1,(MCS0)_2TX

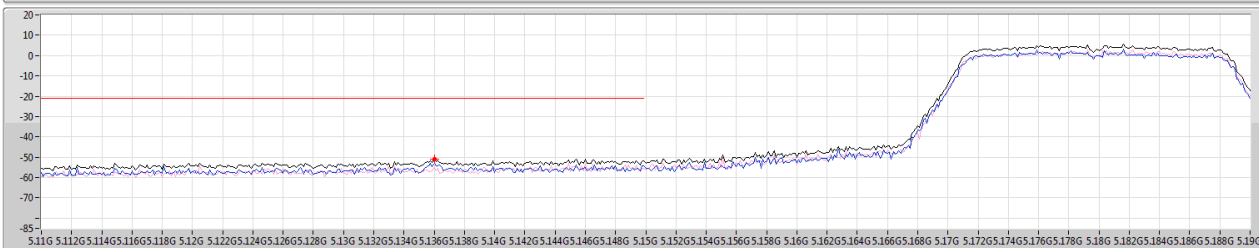
5180MHz

CSE-PK

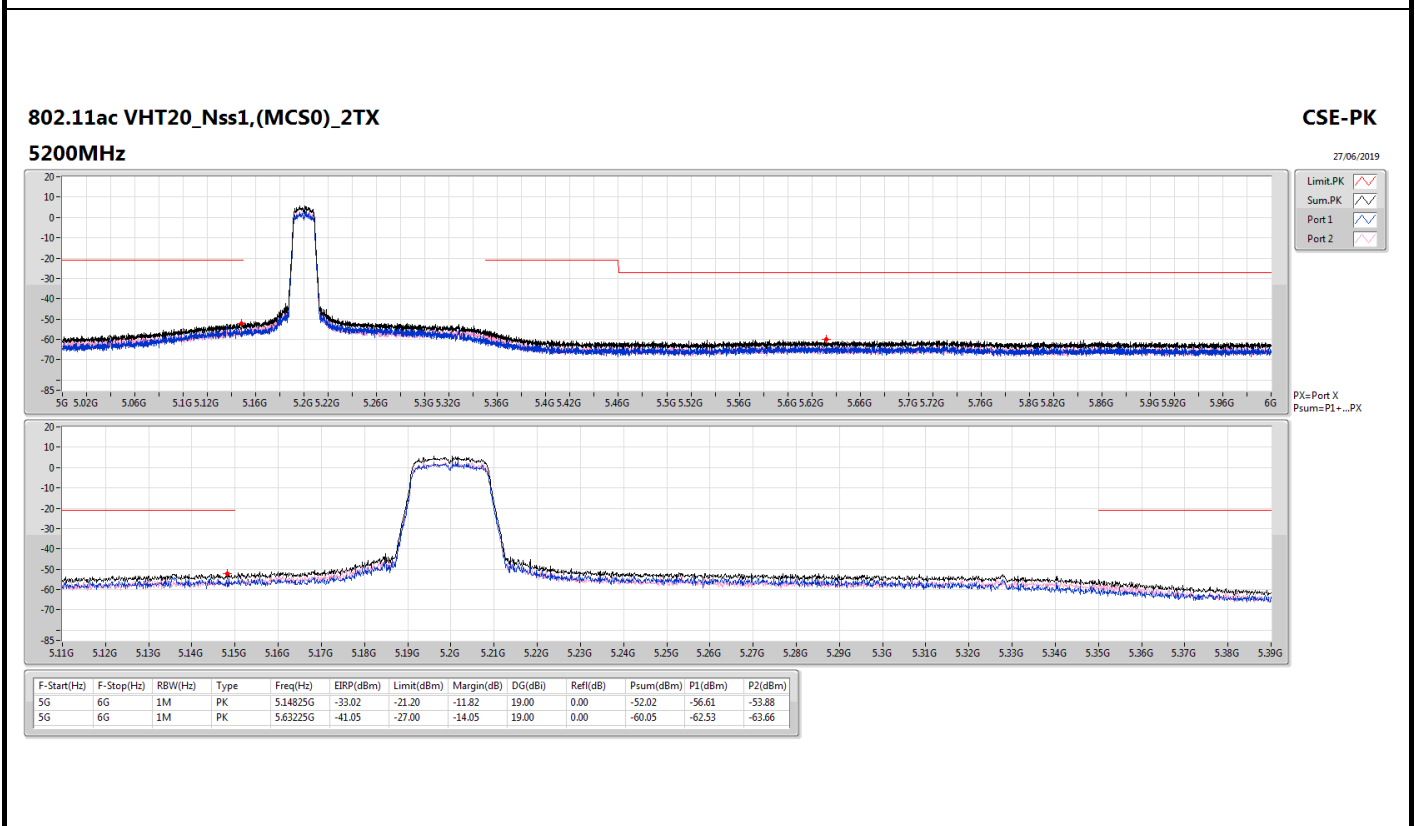
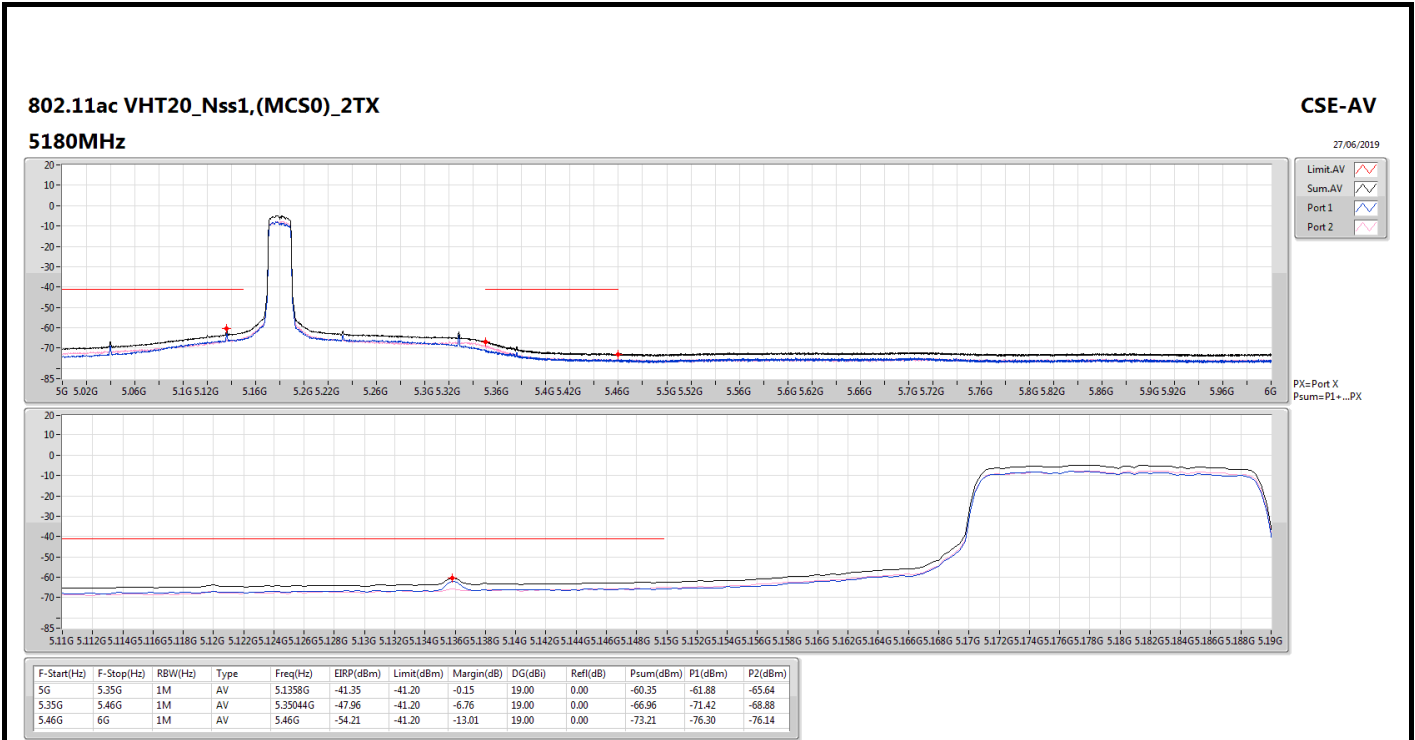
27/06/2019

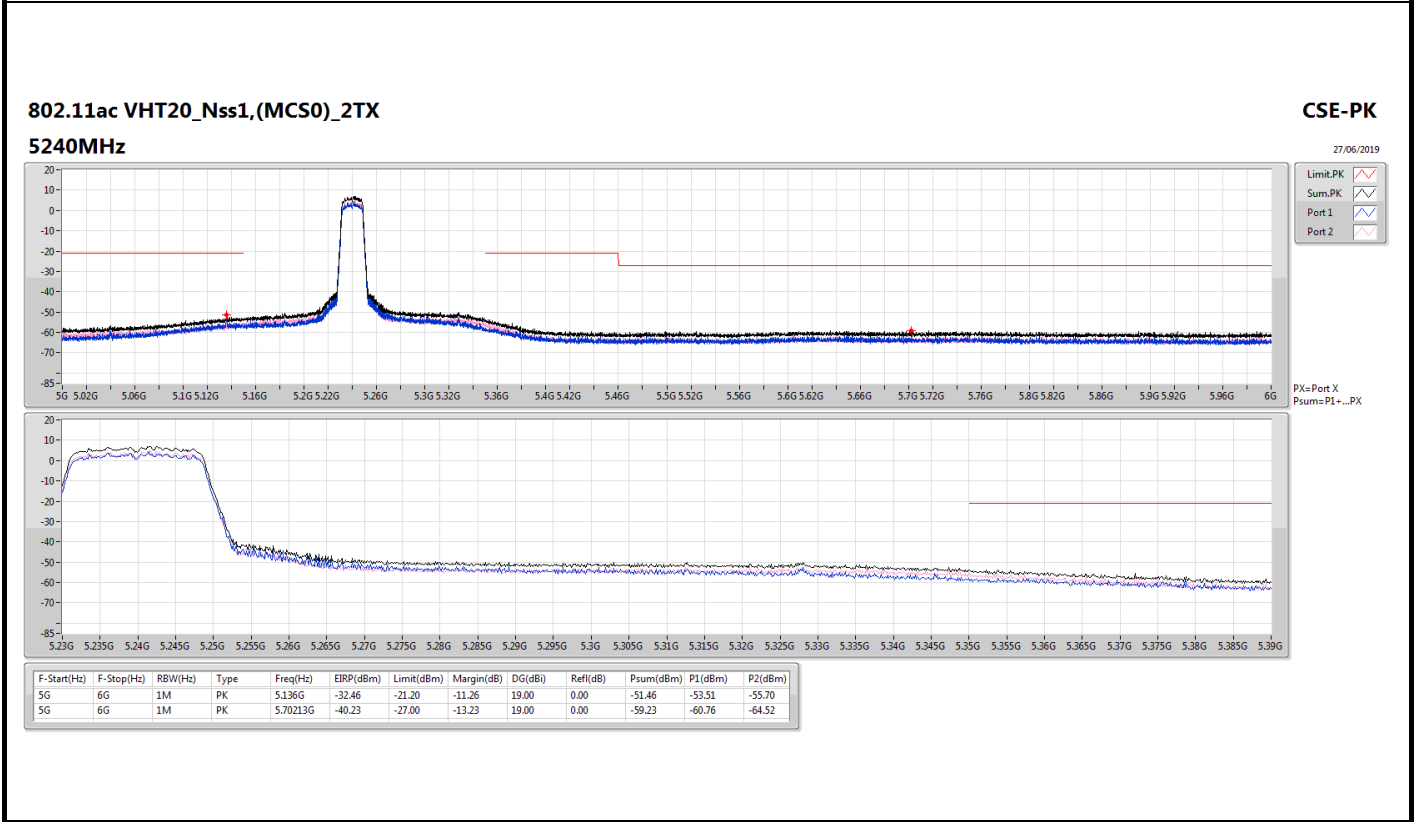
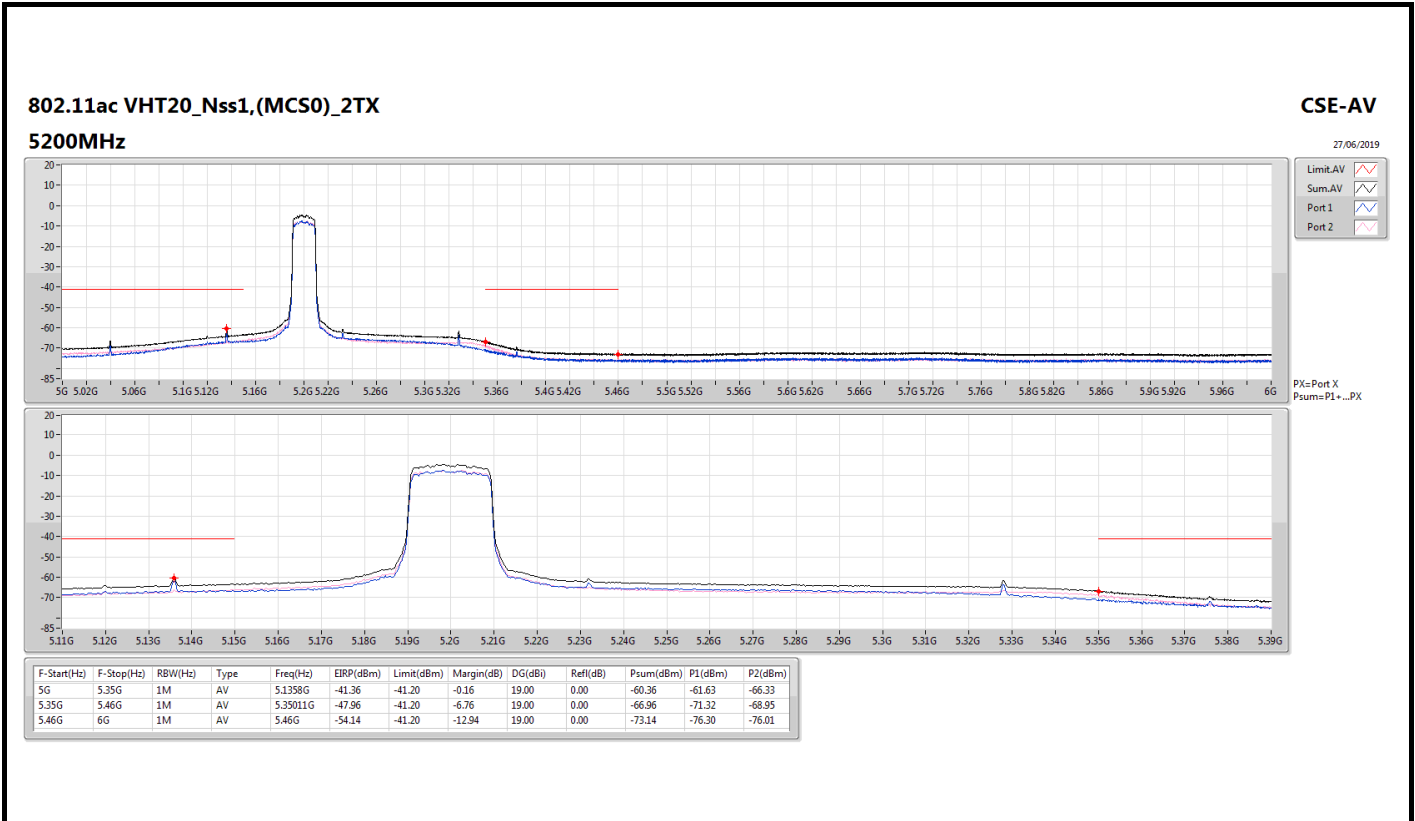


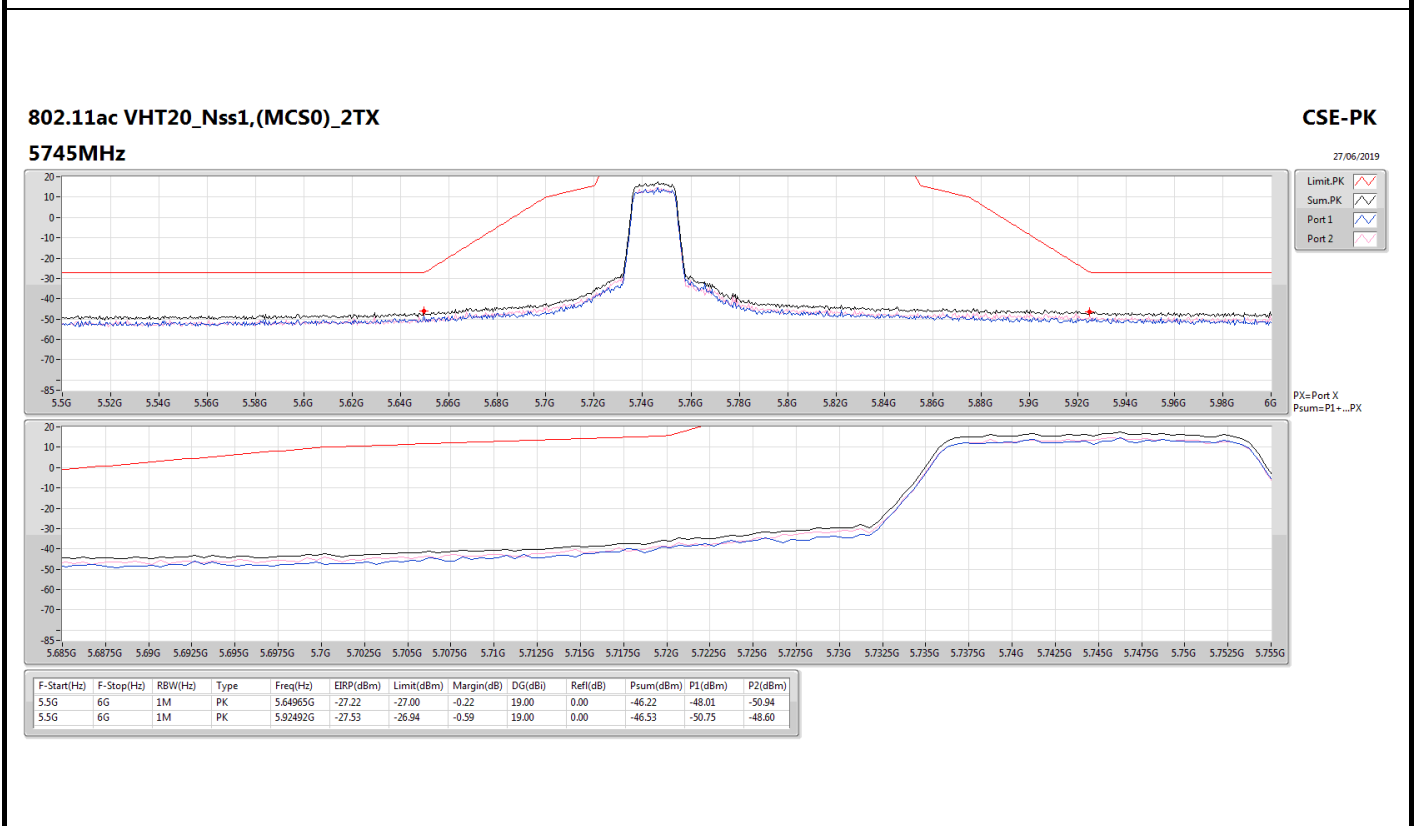
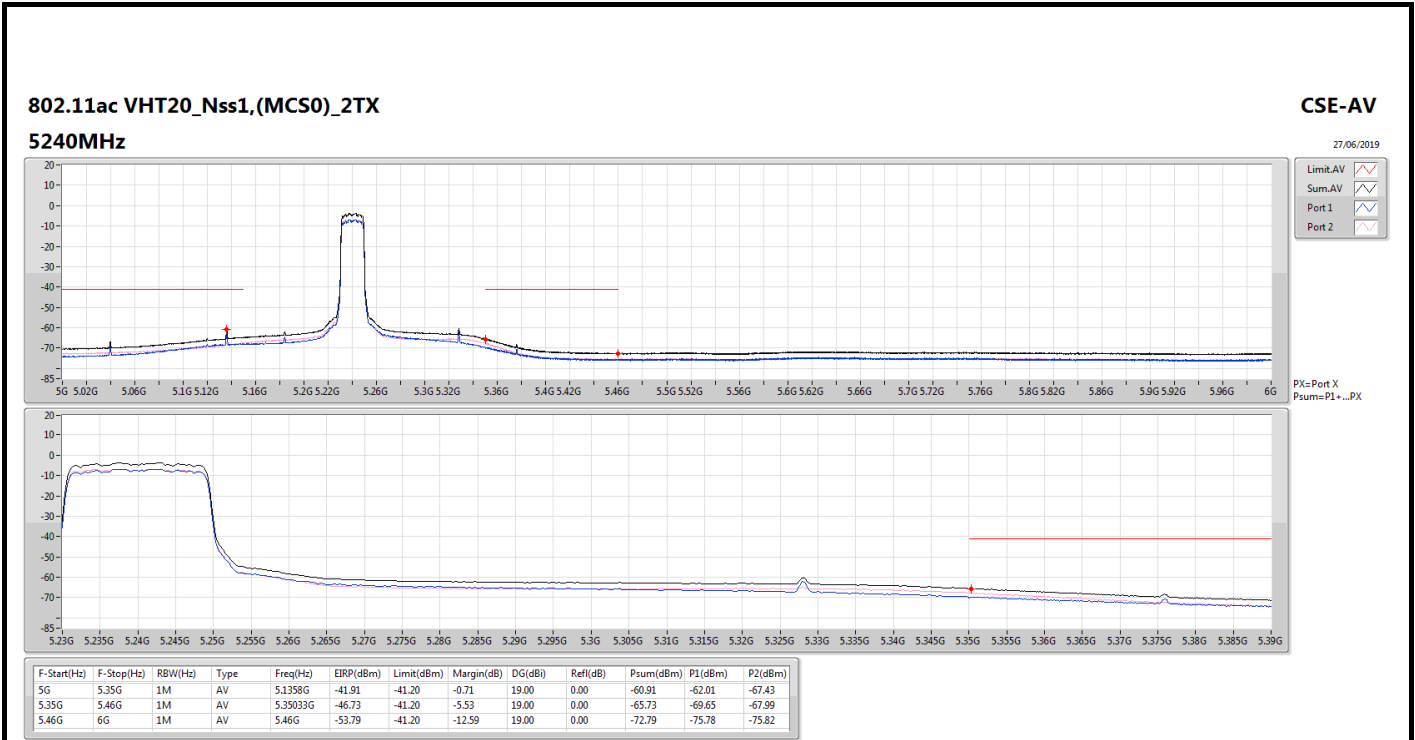
PX=Port X
Psum=P1+...PX



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	5.136G	-31.90	-21.20	-10.70	19.00	0.00	-50.90	-52.96	-55.14
5G	6G	1M	PK	5.633G	-41.16	-27.00	-14.16	19.00	0.00	-60.16	-62.66	-63.74





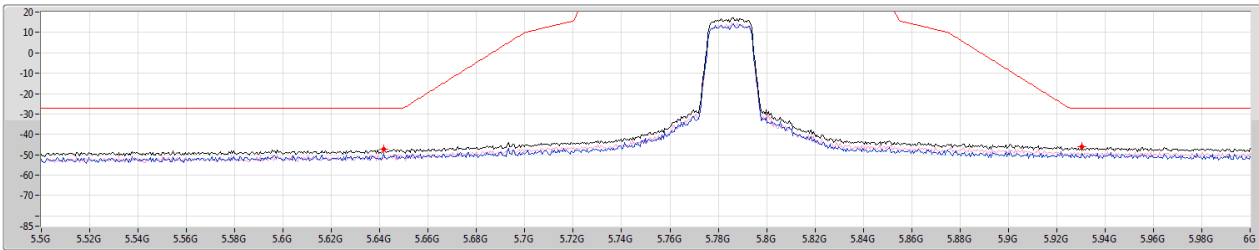


802.11ac VHT20_Nss1,(MCS0)_2TX

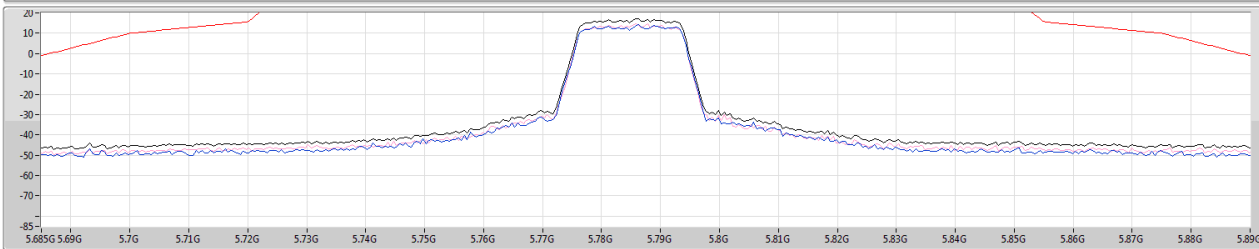
5785MHz

CSE-PK

27/06/2019



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



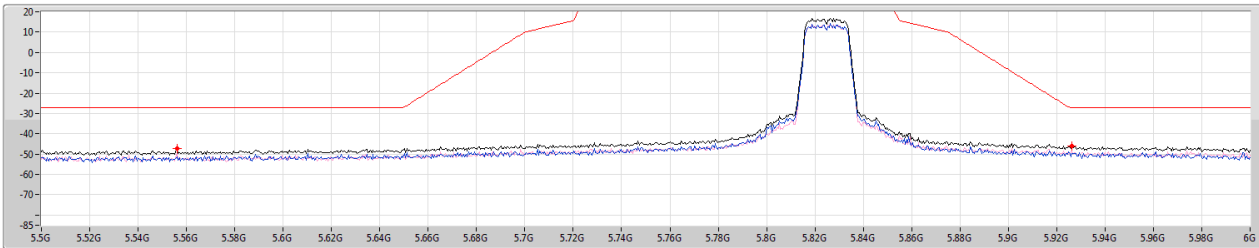
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.5G	6G	1M	PK	5.64164G	-28.16	-27.00	-1.16	19.00	0.00	-47.16	-49.14	-51.53
5.5G	6G	1M	PK	5.93043G	-27.22	-27.00	-0.22	19.00	0.00	-46.22	-49.12	-49.35

802.11ac VHT20_Nss1,(MCS0)_2TX

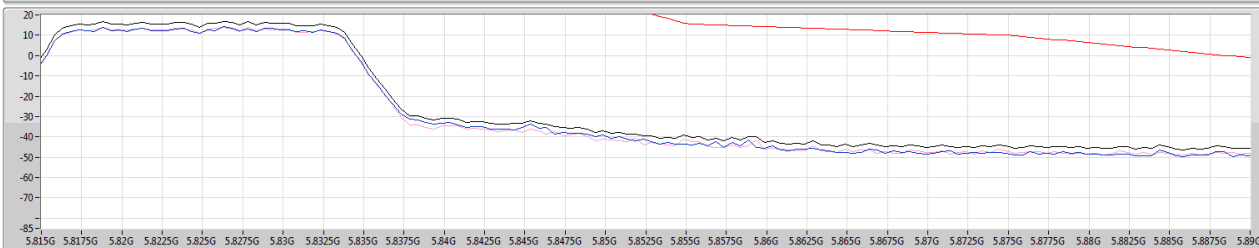
5825MHz

CSE-PK

27/06/2019



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



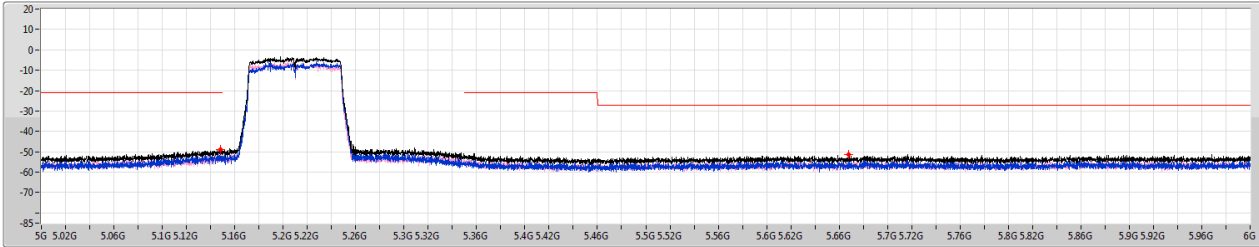
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.5G	6G	1M	PK	5.55606G	-28.39	-27.00	-1.39	19.00	0.00	-47.39	-51.57	-49.48
5.5G	6G	1M	PK	5.92643G	-27.22	-27.00	-0.22	19.00	0.00	-46.22	-49.93	-48.62

802.11ac VHT80_Nss1,(MCS0)_2TX

CSE-PK

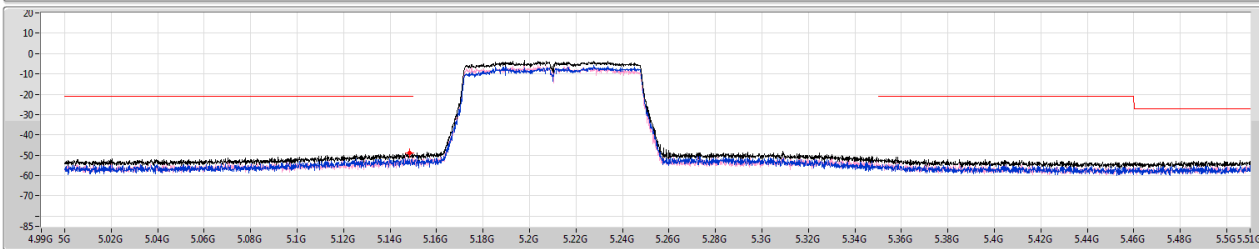
5210MHz

27/06/2019



Legend:
 Limit.PK (Red line)
 Sum.PK (Black line)
 Port 1 (Blue line)
 Port 2 (Magenta line)

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



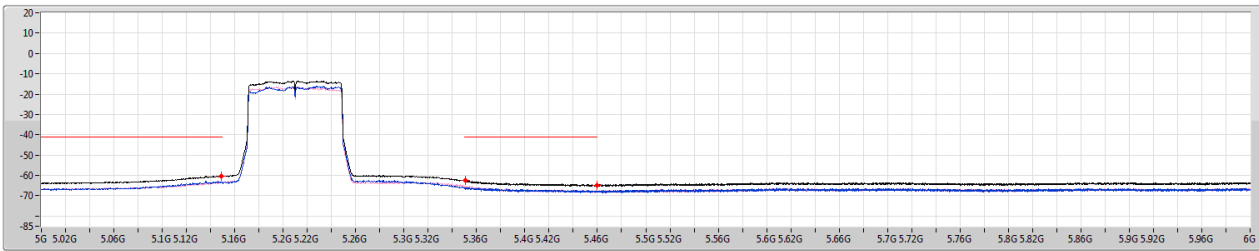
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	6G	1M	PK	5.14838G	-29.94	-21.20	-8.74	19.00	0.00	-48.94	-52.13	-51.78
5G	6G	1M	PK	5.66813G	-32.22	-27.00	-5.22	19.00	0.00	-51.22	-53.16	-55.66

802.11ac VHT80_Nss1,(MCS0)_2TX

CSE-AV

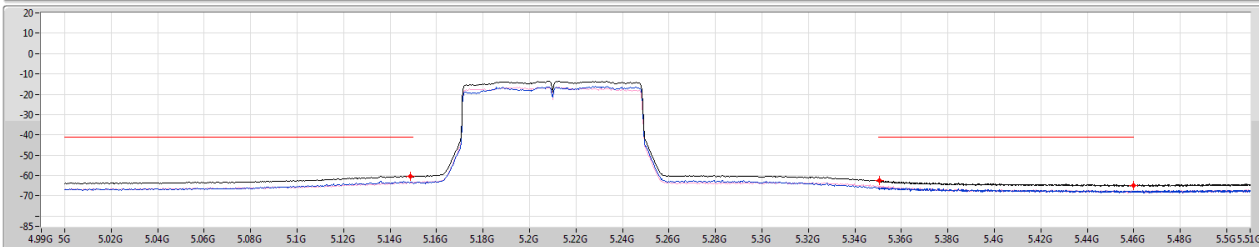
5210MHz

27/06/2019



Legend:
 Limit.AV (Red line)
 Sum.AV (Black line)
 Port 1 (Blue line)
 Port 2 (Magenta line)

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



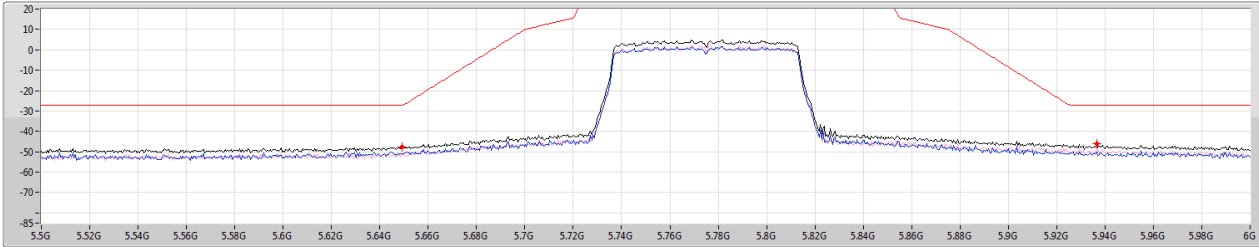
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.35G	1M	AV	5.14875G	-41.27	-41.20	-0.07	19.00	0.00	-60.27	-63.06	-63.52
5.35G	5.46G	1M	AV	5.35066G	-43.61	-41.20	-2.41	19.00	0.00	-62.61	-65.96	-65.30
5.46G	6G	1M	AV	5.46G	-45.99	-41.20	-4.79	19.00	0.00	-64.99	-67.79	-68.22

802.11ac VHT80_Nss1,(MCS0)_2TX

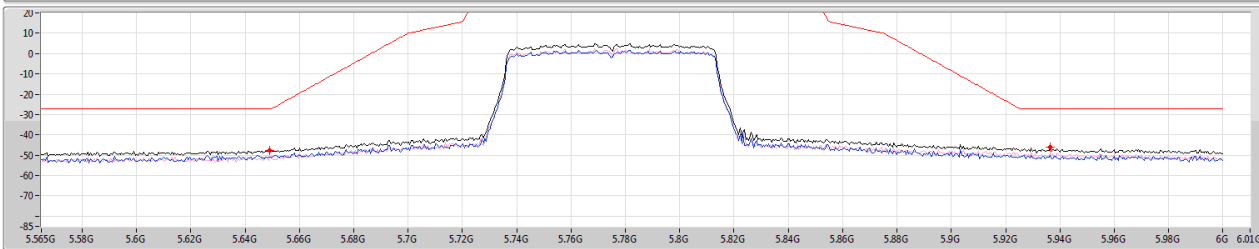
5775MHz

CSE-PK

27/06/2019



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)
5.5G	6G	1M	PK	5.64915G	-28.80	-27.00	-1.80	19.00	0.00	-47.80	-50.81	-50.82
5.5G	6G	1M	PK	5.93644G	-27.23	-27.00	-0.23	19.00	0.00	-46.23	-50.04	-48.57

**For Test Mode 4:
Harmonic: 1GHz~8GHz
Summary**

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	5.35G	5.39G	AV	5.35152G	2.00	-51.38	-50.65	-47.99	-45.99	-41.20	-4.79
802.11ac_VHT20_Nss1,(MCS0)_2TX	Pass	5.11G	5.15G	AV	5.11984G	2.00	-50.85	-51.05	-47.94	-45.94	-41.20	-4.74
802.11ac_VHT80_Nss1,(MCS0)_2TX	Pass	4.99G	5.15G	AV	5.12472G	2.00	-46.60	-46.39	-43.48	-41.48	-41.20	-0.28
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	1G	5.685G	AV	5.45602G	2.00	-56.98	-57.53	-54.24	-52.24	-41.20	-11.04
802.11ac_VHT20_Nss1,(MCS0)_2TX	Pass	1G	5.685G	AV	5.44665G	2.00	-56.35	-58.85	-54.41	-52.41	-41.20	-11.21
802.11ac_VHT80_Nss1,(MCS0)_2TX	Pass	5.565G	5.725G	PK	5.6402G	2.00	-37.93	-37.00	-34.43	-32.43	-27.00	-5.43

DG = Directional Gain;
PX=Port X; Psum=P1+.P2+...PX

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	1G	5.11G	AV	5.10281G	2.00	-55.12	-51.74	-50.10	-48.10	-41.20	-6.90
5180MHz	Pass	5.11G	5.15G	AV	5.11992G	2.00	-52.91	-49.70	-48.00	-46.00	-41.20	-4.80
5180MHz	Pass	5.35G	5.39G	AV	5.35096G	2.00	-53.52	-52.76	-50.11	-48.11	-41.20	-6.91
5180MHz	Pass	5.39G	8G	AV	5.39033G	2.00	-60.09	-60.72	-57.38	-55.38	-41.20	-14.18
5180MHz	Pass	1G	5.11G	PK	5.1064G	2.00	-44.11	-43.22	-40.63	-38.63	-21.20	-17.43
5180MHz	Pass	5.11G	5.15G	PK	5.12032G	2.00	-43.21	-39.99	-38.30	-36.30	-21.20	-15.10
5180MHz	Pass	5.35G	5.39G	PK	5.35072G	2.00	-42.94	-42.93	-39.92	-37.92	-21.20	-16.72
5180MHz	Pass	5.39G	8G	PK	5.59358G	2.00	-51.64	-52.27	-48.93	-46.93	-27.00	-19.93
5200MHz	Pass	1G	5.11G	AV	5.1064G	2.00	-52.96	-51.68	-49.26	-47.26	-41.20	-6.06
5200MHz	Pass	5.11G	5.15G	AV	5.11984G	2.00	-51.69	-50.61	-48.11	-46.11	-41.20	-4.91
5200MHz	Pass	5.35G	5.39G	AV	5.35336G	2.00	-51.92	-51.92	-48.91	-46.91	-41.20	-5.71
5200MHz	Pass	5.39G	8G	AV	5.39522G	2.00	-57.45	-58.35	-54.87	-52.87	-41.20	-11.67
5200MHz	Pass	1G	5.11G	PK	5.11G	2.00	-44.14	-42.44	-40.20	-38.20	-21.20	-17.00
5200MHz	Pass	5.11G	5.15G	PK	5.13272G	2.00	-37.89	-37.10	-34.47	-32.47	-21.20	-11.27
5200MHz	Pass	5.35G	5.39G	PK	5.35128G	2.00	-39.80	-43.12	-38.14	-36.14	-21.20	-14.94
5200MHz	Pass	5.39G	8G	PK	5.46765G	2.00	-50.45	-51.54	-47.95	-45.95	-27.00	-18.95
5240MHz	Pass	1G	5.11G	AV	5.10538G	2.00	-55.65	-54.69	-52.13	-50.13	-41.20	-8.93
5240MHz	Pass	5.11G	5.15G	AV	5.11992G	2.00	-54.11	-52.82	-50.41	-48.41	-41.20	-7.21
5240MHz	Pass	5.35G	5.39G	AV	5.35152G	2.00	-51.38	-50.65	-47.99	-45.99	-41.20	-4.79
5240MHz	Pass	5.39G	8G	AV	5.39848G	2.00	-57.17	-57.93	-54.52	-52.52	-41.20	-11.32
5240MHz	Pass	1G	5.11G	PK	5.10178G	2.00	-46.28	-46.23	-43.24	-41.24	-21.20	-20.04
5240MHz	Pass	5.11G	5.15G	PK	5.12224G	2.00	-44.68	-40.42	-39.04	-37.04	-21.20	-15.84
5240MHz	Pass	5.35G	5.39G	PK	5.354G	2.00	-38.99	-39.76	-36.35	-34.35	-21.20	-13.15
5240MHz	Pass	5.39G	8G	PK	5.467G	2.00	-50.03	-48.98	-46.46	-44.46	-27.00	-17.46
5745MHz	Pass	1G	5.685G	AV	5.37989G	2.00	-57.97	-57.86	-54.90	-52.90	-41.20	-11.70
5745MHz	Pass	5.89G	8G	AV	7.70038G	2.00	-67.89	-68.27	-65.07	-63.07	-41.20	-21.87
5745MHz	Pass	1G	5.685G	PK	5.64869G	2.00	-48.11	-45.69	-43.72	-41.72	-27.00	-14.72
5745MHz	Pass	5.685G	5.725G	PK	5.68548G	2.00	-30.99	-29.17	-26.98	-24.98	-0.74	-24.24
5745MHz	Pass	5.85G	5.89G	PK	5.8896G	2.00	-44.79	-45.10	-41.93	-39.93	-0.80	-39.13
5745MHz	Pass	5.89G	8G	PK	5.95145G	2.00	-47.52	-47.38	-44.44	-42.44	-27.00	-15.44
5785MHz	Pass	1G	5.685G	AV	5.43025G	2.00	-58.00	-57.40	-54.68	-52.68	-41.20	-11.48
5785MHz	Pass	5.89G	8G	AV	7.55031G	2.00	-67.91	-67.33	-64.60	-62.60	-41.20	-21.40
5785MHz	Pass	1G	5.685G	PK	5.64576G	2.00	-47.16	-51.71	-45.85	-43.85	-27.00	-16.85
5785MHz	Pass	5.685G	5.725G	PK	5.68516G	2.00	-42.96	-44.72	-40.74	-38.74	-0.98	-37.76
5785MHz	Pass	5.85G	5.89G	PK	5.8876G	2.00	-39.97	-42.28	-37.96	-35.96	0.68	-36.64
5785MHz	Pass	5.89G	8G	PK	5.92719G	2.00	-45.76	-48.22	-43.81	-41.81	-27.00	-14.81
5825MHz	Pass	1G	5.685G	AV	5.45602G	2.00	-56.98	-57.53	-54.24	-52.24	-41.20	-11.04
5825MHz	Pass	5.89G	8G	AV	7.60464G	2.00	-67.62	-68.26	-64.92	-62.92	-41.20	-21.72
5825MHz	Pass	1G	5.685G	PK	5.47945G	2.00	-47.36	-51.55	-45.96	-43.96	-27.00	-16.96
5825MHz	Pass	5.685G	5.725G	PK	5.68532G	2.00	-47.19	-44.74	-42.78	-40.78	-0.86	-39.92
5825MHz	Pass	5.85G	5.89G	PK	5.88712G	2.00	-34.58	-32.57	-30.45	-28.45	1.03	-29.48
5825MHz	Pass	5.89G	8G	PK	5.92561G	2.00	-46.22	-44.57	-42.31	-40.31	-27.00	-13.31
802.11ac_VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	1G	5.11G	AV	5.09818G	2.00	-52.92	-51.95	-49.40	-47.40	-41.20	-6.20
5180MHz	Pass	5.11G	5.15G	AV	5.11984G	2.00	-50.85	-51.05	-47.94	-45.94	-41.20	-4.74
5180MHz	Pass	5.35G	5.39G	AV	5.35232G	2.00	-52.60	-54.06	-50.26	-48.26	-41.20	-7.06
5180MHz	Pass	5.39G	8G	AV	5.39424G	2.00	-61.10	-60.63	-57.85	-55.85	-41.20	-14.65
5180MHz	Pass	1G	5.11G	PK	5.10281G	2.00	-42.33	-44.19	-40.15	-38.15	-21.20	-16.95
5180MHz	Pass	5.11G	5.15G	PK	5.12G	2.00	-40.56	-41.02	-37.77	-35.77	-21.20	-14.57
5180MHz	Pass	5.35G	5.39G	PK	5.3524G	2.00	-42.08	-44.86	-40.24	-38.24	-21.20	-17.04
5180MHz	Pass	5.39G	8G	PK	5.57792G	2.00	-54.94	-51.41	-49.82	-47.82	-27.00	-20.82
5200MHz	Pass	1G	5.11G	AV	5.1064G	2.00	-51.79	-53.03	-49.36	-47.36	-41.20	-6.16

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5200MHz	Pass	5.11G	5.15G	AV	5.11992G	2.00	-51.65	-50.52	-48.04	-46.04	-41.20	-4.84
5200MHz	Pass	5.35G	5.39G	AV	5.35072G	2.00	-51.59	-52.89	-49.18	-47.18	-41.20	-5.98
5200MHz	Pass	5.39G	8G	AV	5.39G	2.00	-58.75	-58.72	-55.72	-53.72	-41.20	-12.52
5200MHz	Pass	1G	5.11G	PK	5.11G	2.00	-43.62	-46.37	-41.77	-39.77	-21.20	-18.57
5200MHz	Pass	5.11G	5.15G	PK	5.13136G	2.00	-37.85	-39.52	-35.59	-33.59	-21.20	-12.39
5200MHz	Pass	5.35G	5.39G	PK	5.35088G	2.00	-41.54	-43.06	-39.22	-37.22	-21.20	-16.02
5200MHz	Pass	5.39G	8G	PK	5.6187G	2.00	-50.20	-51.50	-47.79	-45.79	-27.00	-18.79
5240MHz	Pass	1G	5.11G	AV	5.10795G	2.00	-55.42	-55.59	-52.49	-50.49	-41.20	-9.29
5240MHz	Pass	5.11G	5.15G	AV	5.11512G	2.00	-55.20	-53.09	-51.01	-49.01	-41.20	-7.81
5240MHz	Pass	5.35G	5.39G	AV	5.35176G	2.00	-51.25	-50.89	-48.06	-46.06	-41.20	-4.86
5240MHz	Pass	5.39G	8G	AV	5.39G	2.00	-57.24	-59.06	-55.05	-53.05	-41.20	-11.85
5240MHz	Pass	1G	5.11G	PK	5.10281G	2.00	-46.34	-46.42	-43.37	-41.37	-21.20	-20.17
5240MHz	Pass	5.11G	5.15G	PK	5.12784G	2.00	-42.45	-42.71	-39.57	-37.57	-21.20	-16.37
5240MHz	Pass	5.35G	5.39G	PK	5.35472G	2.00	-40.21	-37.61	-35.71	-33.71	-21.20	-12.51
5240MHz	Pass	5.39G	8G	PK	5.5081G	2.00	-50.14	-49.76	-46.94	-44.94	-27.00	-17.94
5745MHz	Pass	1G	5.685G	AV	5.39219G	2.00	-58.29	-58.12	-55.19	-53.19	-41.20	-11.99
5745MHz	Pass	5.89G	8G	AV	7.55268G	2.00	-67.69	-68.20	-64.93	-62.93	-41.20	-21.73
5745MHz	Pass	1G	5.685G	PK	5.64986G	2.00	-46.21	-46.89	-43.53	-41.53	-27.00	-14.53
5745MHz	Pass	5.685G	5.725G	PK	5.68564G	2.00	-31.74	-28.14	-26.57	-24.57	-0.63	-23.94
5745MHz	Pass	5.85G	5.89G	PK	5.88992G	2.00	-46.81	-46.55	-43.67	-41.67	-1.04	-40.63
5745MHz	Pass	5.89G	8G	PK	5.93326G	2.00	-49.04	-46.51	-44.58	-42.58	-27.00	-15.58
5785MHz	Pass	1G	5.685G	AV	5.42908G	2.00	-56.69	-59.08	-54.71	-52.71	-41.20	-11.51
5785MHz	Pass	5.89G	8G	AV	7.55532G	2.00	-68.03	-67.96	-64.98	-62.98	-41.20	-21.78
5785MHz	Pass	1G	5.685G	PK	5.64342G	2.00	-49.91	-48.86	-46.34	-44.34	-27.00	-17.34
5785MHz	Pass	5.685G	5.725G	PK	5.68612G	2.00	-42.39	-42.54	-39.45	-37.45	-0.27	-37.18
5785MHz	Pass	5.85G	5.89G	PK	5.88952G	2.00	-42.66	-45.37	-40.80	-38.80	-0.74	-38.06
5785MHz	Pass	5.89G	8G	PK	5.9264G	2.00	-48.61	-45.76	-43.94	-41.94	-27.00	-14.94
5825MHz	Pass	1G	5.685G	AV	5.44665G	2.00	-56.35	-58.85	-54.41	-52.41	-41.20	-11.21
5825MHz	Pass	5.89G	8G	AV	7.73388G	2.00	-69.11	-67.26	-65.08	-63.08	-41.20	-21.88
5825MHz	Pass	1G	5.685G	PK	5.63991G	2.00	-49.31	-47.75	-45.45	-43.45	-27.00	-16.45
5825MHz	Pass	5.685G	5.725G	PK	5.68588G	2.00	-45.42	-44.95	-42.17	-40.17	-0.45	-39.72
5825MHz	Pass	5.85G	5.89G	PK	5.88576G	2.00	-32.08	-32.52	-29.28	-27.28	2.04	-29.32
5825MHz	Pass	5.89G	8G	PK	5.92666G	2.00	-44.11	-47.17	-42.37	-40.37	-27.00	-13.37
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	1G	4.99G	AV	4.99G	2.00	-61.29	-58.92	-56.93	-54.93	-41.20	-13.73
5210MHz	Pass	4.99G	5.15G	AV	5.12472G	2.00	-46.60	-46.39	-43.48	-41.48	-41.20	-0.28
5210MHz	Pass	5.35G	5.51G	AV	5.35096G	2.00	-49.35	-51.03	-47.10	-45.10	-41.20	-3.90
5210MHz	Pass	5.51G	8G	AV	7.39649G	2.00	-67.92	-68.06	-64.98	-62.98	-41.20	-21.78
5210MHz	Pass	1G	4.99G	PK	3.18901G	2.00	-57.88	-55.75	-53.68	-51.68	-27.00	-24.68
5210MHz	Pass	4.99G	5.15G	PK	5.1276G	2.00	-35.82	-37.23	-33.46	-31.46	-21.20	-10.26
5210MHz	Pass	5.35G	5.51G	PK	5.35064G	2.00	-40.95	-40.84	-37.88	-35.88	-21.20	-14.68
5210MHz	Pass	5.51G	8G	PK	5.72507G	2.00	-53.38	-55.48	-51.29	-49.29	-27.00	-22.29
5775MHz	Pass	1G	5.565G	AV	5.41378G	2.00	-59.54	-58.94	-56.22	-54.22	-41.20	-13.02
5775MHz	Pass	6.01G	8G	AV	7.56394G	2.00	-67.75	-68.25	-64.98	-62.98	-41.20	-21.78
5775MHz	Pass	1G	5.565G	PK	5.56215G	2.00	-47.82	-51.61	-46.30	-44.30	-27.00	-17.30
5775MHz	Pass	5.565G	5.725G	PK	5.6402G	2.00	-37.93	-37.00	-34.43	-32.43	-27.00	-5.43
5775MHz	Pass	5.85G	6.01G	PK	5.9236G	2.00	-36.74	-39.41	-34.86	-32.86	-25.96	-6.90
5775MHz	Pass	6.01G	8G	PK	6.01025G	2.00	-52.63	-52.86	-49.73	-47.73	-27.00	-20.73

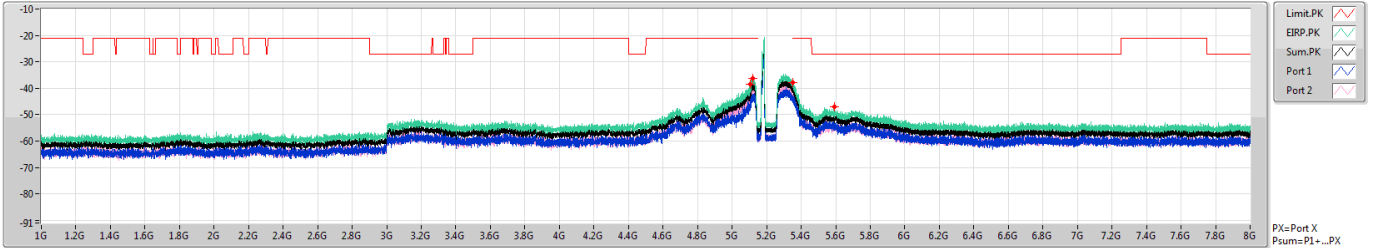
DG = Directional Gain;
 PX=Port X; Psum=P1+...PX

802.11a_Nss1,(6Mbps)_2TX

5180MHz

CSE-PK

28/06/2019



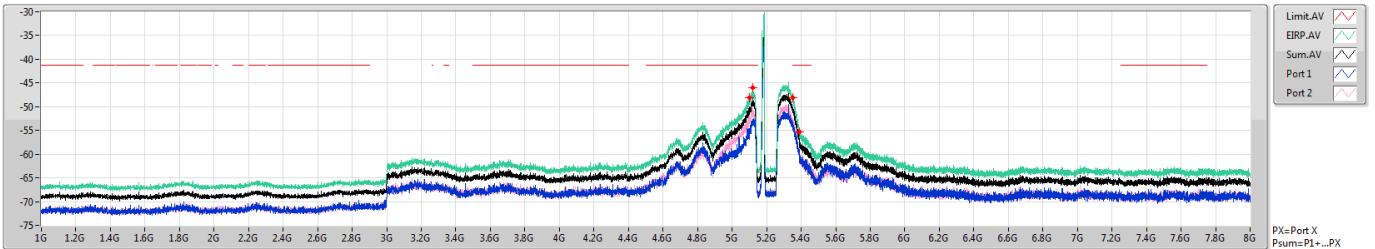
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.1064G	-38.63	-21.20	-17.43	2.00	0.00	-40.63	-44.11	-43.22
5.11G	5.15G	1M	PK	5.12032G	-36.30	-21.20	-15.10	2.00	0.00	-38.30	-43.21	-39.99
5.35G	5.39G	1M	PK	5.35072G	-37.92	-21.20	-16.72	2.00	0.00	-39.92	-42.94	-42.93
5.39G	8G	1M	PK	5.59358G	-46.93	-27.00	-19.93	2.00	0.00	-48.93	-51.64	-52.27

802.11a_Nss1,(6Mbps)_2TX

5180MHz

CSE-AV

28/06/2019



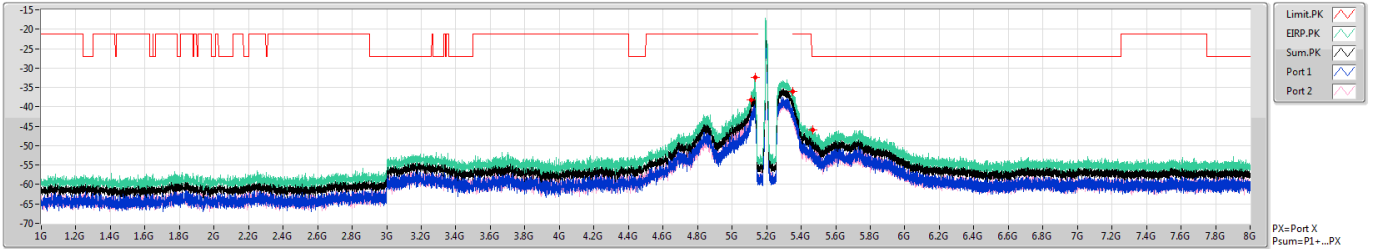
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.10281G	-48.10	-41.20	-6.90	2.00	0.00	-50.10	-55.12	-51.74
5.11G	5.15G	1M	AV	5.11992G	-46.00	-41.20	-4.80	2.00	0.00	-48.00	-52.91	-49.70
5.35G	5.39G	1M	AV	5.35096G	-48.11	-41.20	-6.91	2.00	0.00	-50.11	-53.52	-52.76
5.39G	8G	1M	AV	5.59033G	-55.38	-41.20	-14.18	2.00	0.00	-57.38	-60.09	-60.72

802.11a_Nss1,(6Mbps)_2TX

5200MHz

CSE-PK

28/06/2019



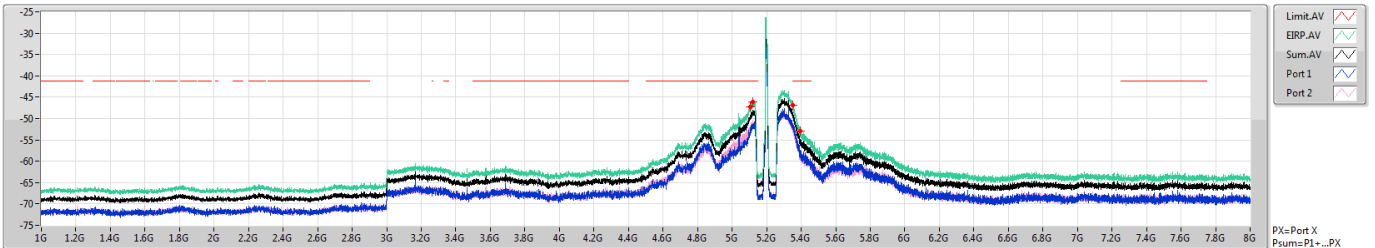
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.11G	-38.20	-21.20	-17.00	2.00	0.00	-40.20	-44.14	-42.44
5.11G	5.15G	1M	PK	5.13272G	-32.47	-21.20	-11.27	2.00	0.00	-34.47	-37.89	-37.10
5.35G	5.39G	1M	PK	5.35128G	-36.14	-21.20	-14.94	2.00	0.00	-38.14	-39.80	-43.12
5.39G	8G	1M	PK	5.46765G	-45.95	-27.00	-18.95	2.00	0.00	-47.95	-50.45	-51.54

802.11a_Nss1,(6Mbps)_2TX

5200MHz

CSE-AV

28/06/2019

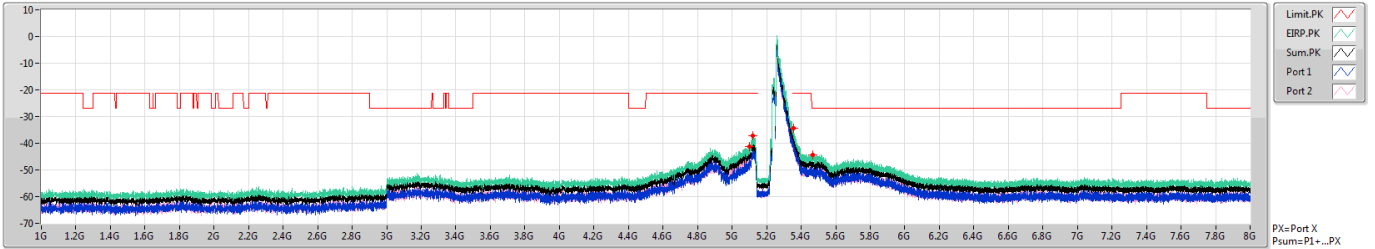


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.1064G	-47.26	-41.20	-6.06	2.00	0.00	-49.26	-52.96	-51.68
5.11G	5.15G	1M	AV	5.11984G	-46.11	-41.20	-4.91	2.00	0.00	-48.11	-51.69	-50.61
5.35G	5.39G	1M	AV	5.35336G	-46.91	-41.20	-5.71	2.00	0.00	-48.91	-51.92	-51.92
5.39G	8G	1M	AV	5.39522G	-52.87	-41.20	-11.67	2.00	0.00	-54.87	-57.45	-58.35

802.11a_Nss1,(6Mbps)_2TX
5240MHz

CSE-PK

28/06/2019

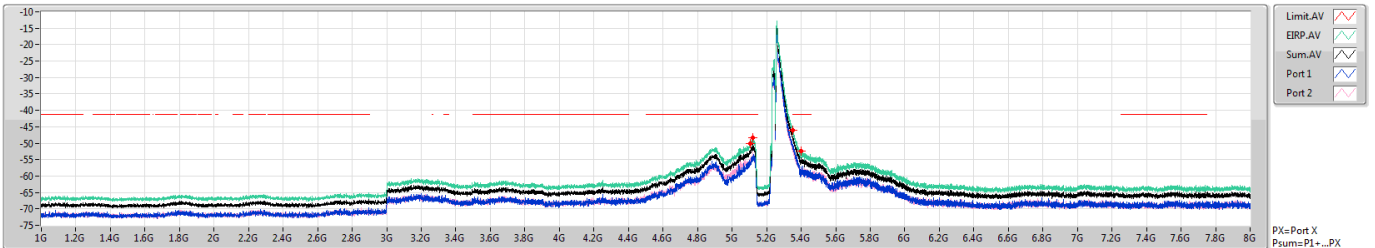


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.10178G	-41.24	-21.20	-20.04	2.00	0.00	-43.24	-46.28	-46.23
5.11G	5.15G	1M	PK	5.12224G	-37.04	-21.20	-15.84	2.00	0.00	-39.04	-44.68	-40.42
5.35G	5.39G	1M	PK	5.354G	-34.35	-21.20	-13.15	2.00	0.00	-36.35	-38.99	-39.76
5.39G	8G	1M	PK	5.467G	-44.46	-27.00	-17.46	2.00	0.00	-46.46	-50.03	-48.98

802.11a_Nss1,(6Mbps)_2TX
5240MHz

CSE-AV

28/06/2019

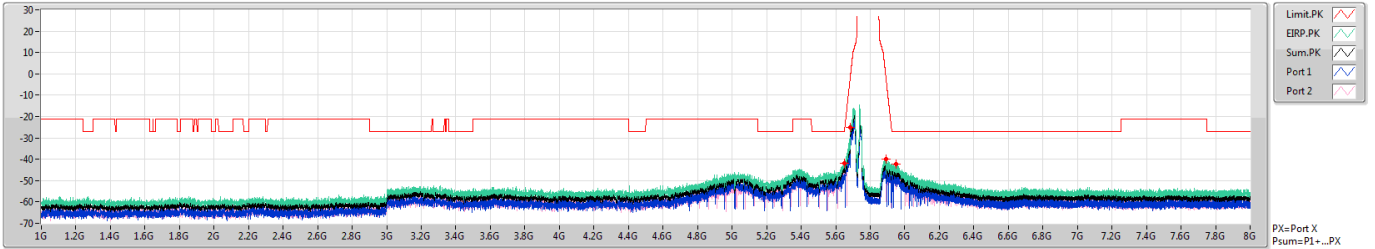


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.10538G	-50.13	-41.20	-8.93	2.00	0.00	-52.13	-55.65	-54.69
5.11G	5.15G	1M	AV	5.11992G	-48.41	-41.20	-7.21	2.00	0.00	-50.41	-54.11	-52.82
5.35G	5.39G	1M	AV	5.35152G	-45.99	-41.20	-4.79	2.00	0.00	-47.99	-51.38	-50.65
5.39G	8G	1M	AV	5.39848G	-52.52	-41.20	-11.32	2.00	0.00	-54.52	-57.17	-57.93

802.11a_Nss1,(6Mbps)_2TX
5745MHz

CSE-PK

28/06/2019

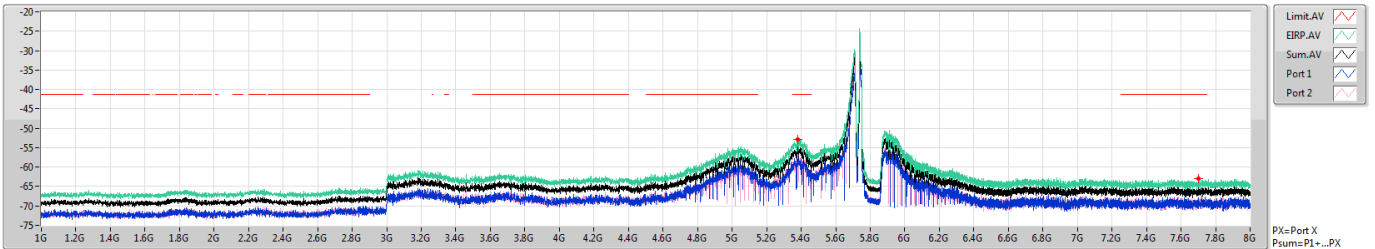


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.64869G	-41.72	-27.00	-14.72	2.00	0.00	-43.72	-48.11	-45.69
5.685G	5.725G	1M	PK	5.68548G	-24.98	-0.74	-24.24	2.00	0.00	-26.98	-30.99	-29.17
5.85G	5.89G	1M	PK	5.8896G	-39.93	-0.80	-39.13	2.00	0.00	-41.93	-44.79	-45.10
5.89G	8G	1M	PK	5.95145G	-42.44	-27.00	-15.44	2.00	0.00	-44.44	-47.52	-47.38

802.11a_Nss1,(6Mbps)_2TX
5745MHz

CSE-AV

28/06/2019

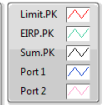
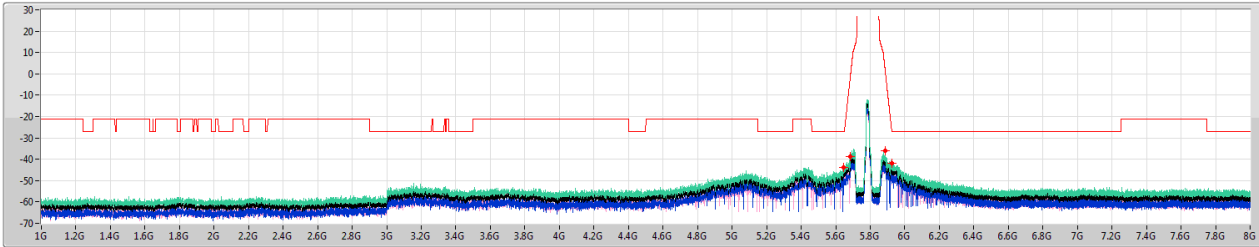


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.37989G	-52.90	-41.20	-11.70	2.00	0.00	-54.90	-57.97	-57.86
5.89G	8G	1M	AV	7.70038G	-63.07	-41.20	-21.87	2.00	0.00	-65.07	-67.89	-68.27

802.11a_Nss1,(6Mbps)_2TX
5785MHz

CSE-PK

28/06/2019



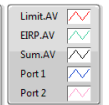
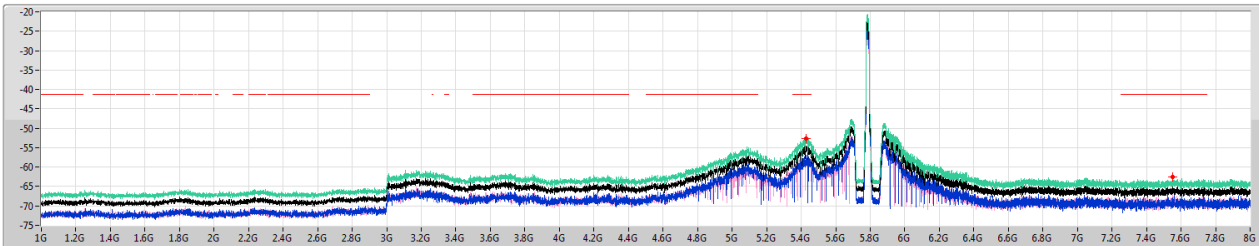
PX=Port X
Psum=P1+...PX

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.64576G	-43.85	-27.00	-16.85	2.00	0.00	-45.85	-47.16	-51.71
5.685G	5.725G	1M	PK	5.68516G	-38.74	-0.98	-37.76	2.00	0.00	-40.74	-42.96	-44.72
5.85G	5.89G	1M	PK	5.8876G	-35.96	0.68	-36.64	2.00	0.00	-37.96	-39.97	-42.28
5.89G	8G	1M	PK	5.92719G	-41.81	-27.00	-14.81	2.00	0.00	-43.81	-45.76	-48.22

802.11a_Nss1,(6Mbps)_2TX
5785MHz

CSE-AV

28/06/2019



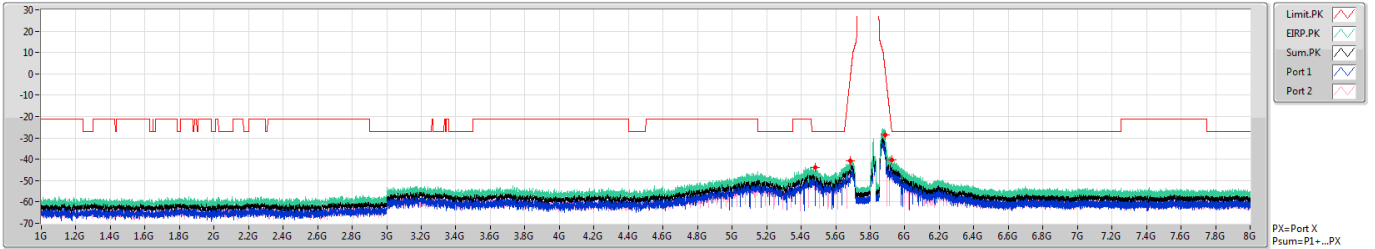
PX=Port X
Psum=P1+...PX

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.43025G	-52.68	-41.20	-11.48	2.00	0.00	-54.68	-58.00	-57.40
5.89G	8G	1M	AV	7.55031G	-62.60	-41.20	-21.40	2.00	0.00	-64.60	-67.91	-67.33

802.11a_Nss1,(6Mbps)_2TX
5825MHz

CSE-PK

28/06/2019

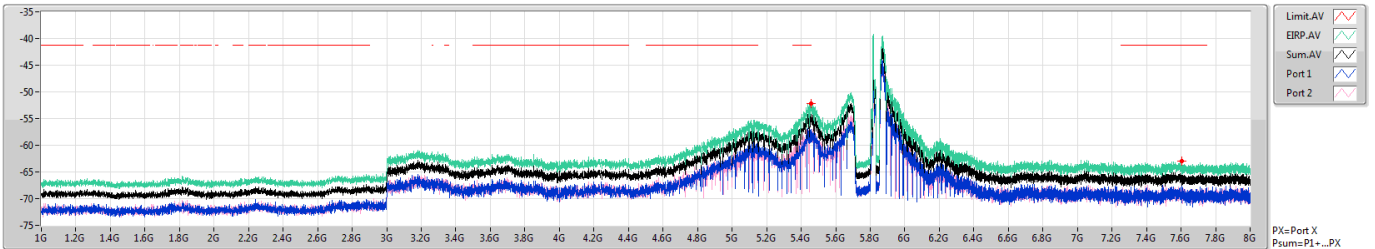


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.47945G	-43.96	-27.00	-16.96	2.00	0.00	-45.96	-47.36	-51.55
5.685G	5.725G	1M	PK	5.68532G	-40.78	-0.86	-39.92	2.00	0.00	-42.78	-47.19	-44.74
5.85G	5.89G	1M	PK	5.88712G	-28.45	1.03	-29.48	2.00	0.00	-30.45	-34.58	-32.57
5.89G	8G	1M	PK	5.92561G	-40.31	-27.00	-13.31	2.00	0.00	-42.31	-46.22	-44.57

802.11a_Nss1,(6Mbps)_2TX
5825MHz

CSE-AV

28/06/2019



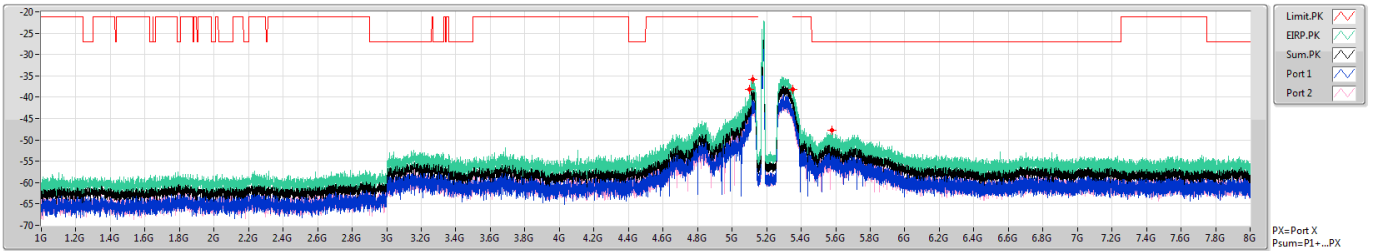
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.45602G	-52.24	-41.20	-11.04	2.00	0.00	-54.24	-56.98	-57.53
5.89G	8G	1M	AV	7.60464G	-62.92	-41.20	-21.72	2.00	0.00	-64.92	-67.62	-68.26

802.11ac VHT20_Nss1,(MCS0)_2TX

5180MHz

CSE-PK

28/06/2019



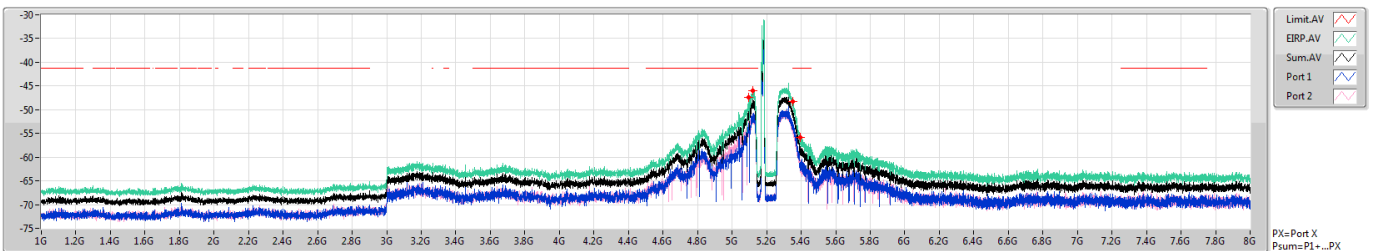
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.10281G	-38.15	-21.20	-16.95	2.00	0.00	-40.15	-42.33	-44.19
5.11G	5.15G	1M	PK	5.12G	-35.77	-21.20	-14.57	2.00	0.00	-37.77	-40.56	-41.02
5.35G	5.39G	1M	PK	5.3524G	-38.24	-21.20	-17.04	2.00	0.00	-40.24	-42.08	-44.86
5.39G	8G	1M	PK	5.57792G	-47.82	-27.00	-20.82	2.00	0.00	-49.82	-54.94	-51.41

802.11ac VHT20_Nss1,(MCS0)_2TX

5180MHz

CSE-AV

28/06/2019



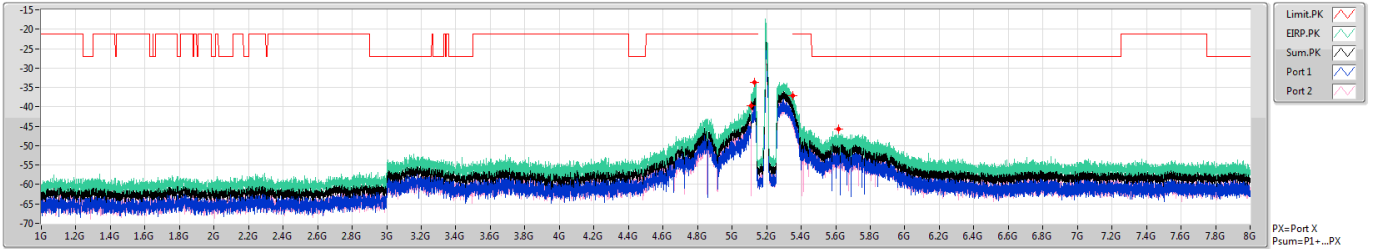
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.09818G	-47.40	-41.20	-6.20	2.00	0.00	-49.40	-52.92	-51.95
5.11G	5.15G	1M	AV	5.11984G	-45.94	-41.20	-4.74	2.00	0.00	-47.94	-50.85	-51.05
5.35G	5.39G	1M	AV	5.35232G	-48.26	-41.20	-7.06	2.00	0.00	-50.26	-52.60	-54.06
5.39G	8G	1M	AV	5.39424G	-55.85	-41.20	-14.65	2.00	0.00	-57.85	-61.10	-60.63

802.11ac VHT20_Nss1,(MCS0)_2TX

5200MHz

CSE-PK

28/06/2019



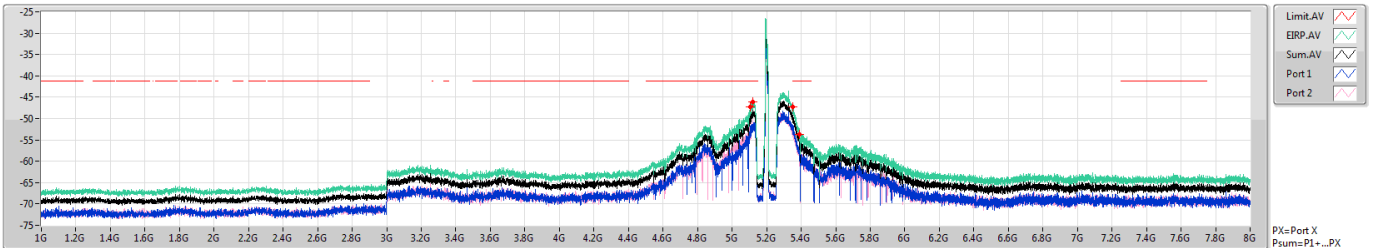
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.11G	-39.77	-21.20	-18.57	2.00	0.00	-41.77	-43.62	-46.37
5.11G	5.15G	1M	PK	5.13136G	-33.59	-21.20	-12.39	2.00	0.00	-35.59	-37.85	-39.52
5.35G	5.39G	1M	PK	5.35088G	-37.22	-21.20	-16.02	2.00	0.00	-39.22	-41.54	-43.06
5.39G	8G	1M	PK	5.6187G	-45.79	-27.00	-18.79	2.00	0.00	-47.79	-50.20	-51.50

802.11ac VHT20_Nss1,(MCS0)_2TX

5200MHz

CSE-AV

28/06/2019

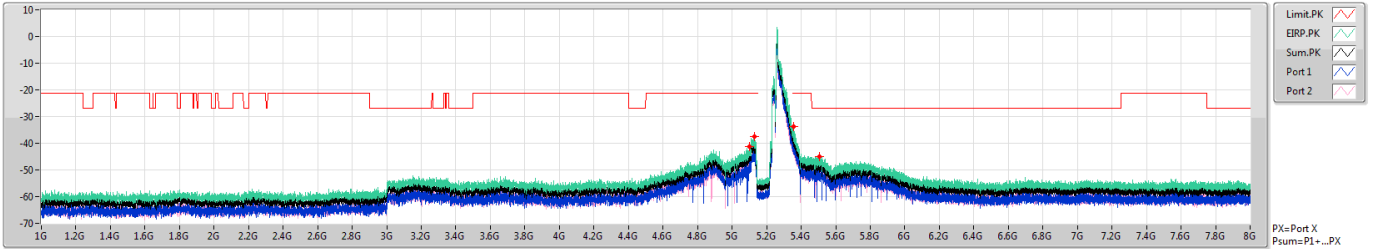


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.1064G	-47.36	-41.20	-6.16	2.00	0.00	-49.36	-51.79	-53.03
5.11G	5.15G	1M	AV	5.11992G	-46.04	-41.20	-4.84	2.00	0.00	-48.04	-51.65	-50.52
5.35G	5.39G	1M	AV	5.35072G	-47.18	-41.20	-5.98	2.00	0.00	-49.18	-51.59	-52.89
5.39G	8G	1M	AV	5.39G	-53.72	-41.20	-12.52	2.00	0.00	-55.72	-58.75	-58.72

802.11ac VHT20_Nss1,(MCS0)_2TX
5240MHz

CSE-PK

28/06/2019

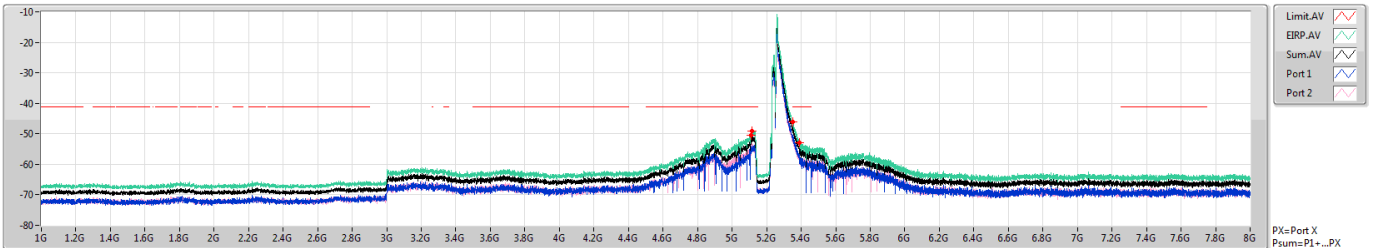


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.10281G	-41.37	-21.20	-20.17	2.00	0.00	-43.37	-46.34	-46.42
5.11G	5.15G	1M	PK	5.12784G	-37.57	-21.20	-16.37	2.00	0.00	-39.57	-42.45	-42.71
5.35G	5.39G	1M	PK	5.35472G	-33.71	-21.20	-12.51	2.00	0.00	-35.71	-40.21	-37.61
5.39G	8G	1M	PK	5.5081G	-44.94	-27.00	-17.94	2.00	0.00	-46.94	-50.14	-49.76

802.11ac VHT20_Nss1,(MCS0)_2TX
5240MHz

CSE-AV

28/06/2019

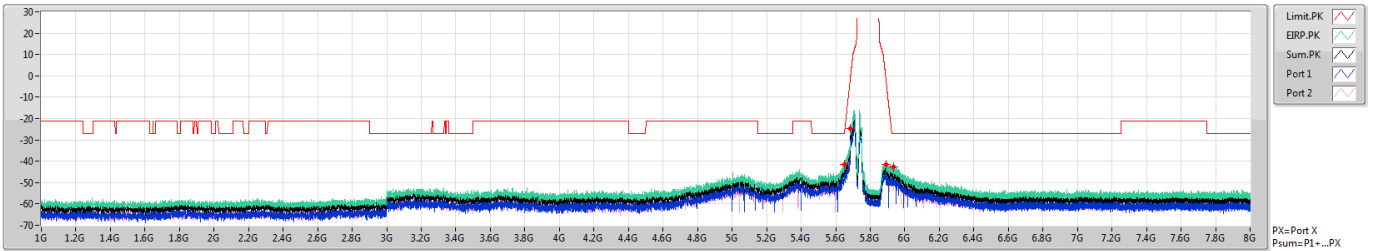


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.10795G	-50.49	-41.20	-9.29	2.00	0.00	-52.49	-55.42	-55.59
5.11G	5.15G	1M	AV	5.11512G	-49.01	-41.20	-7.81	2.00	0.00	-51.01	-55.20	-53.09
5.35G	5.39G	1M	AV	5.35176G	-46.06	-41.20	-4.86	2.00	0.00	-48.06	-51.25	-50.89
5.39G	8G	1M	AV	5.39G	-53.05	-41.20	-11.85	2.00	0.00	-55.05	-57.24	-59.06

802.11ac VHT20_Nss1,(MCS0)_2TX
5745MHz

CSE-PK

28/06/2019

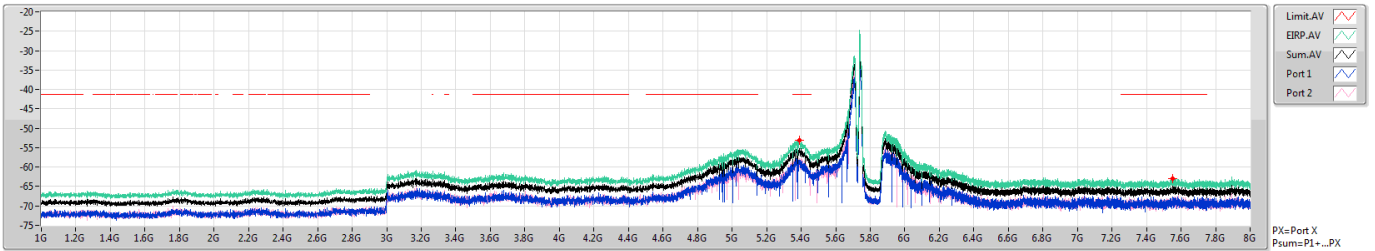


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.64986G	-41.53	-27.00	-14.53	2.00	0.00	-43.53	-46.21	-46.89
5.685G	5.725G	1M	PK	5.68564G	-24.57	-0.63	-23.94	2.00	0.00	-26.57	-31.74	-28.14
5.85G	5.89G	1M	PK	5.8892G	-41.67	-1.04	-40.63	2.00	0.00	-43.67	-46.81	-46.55
5.89G	8G	1M	PK	5.93326G	-42.58	-27.00	-15.58	2.00	0.00	-44.58	-49.04	-46.51

802.11ac VHT20_Nss1,(MCS0)_2TX
5745MHz

CSE-AV

28/06/2019

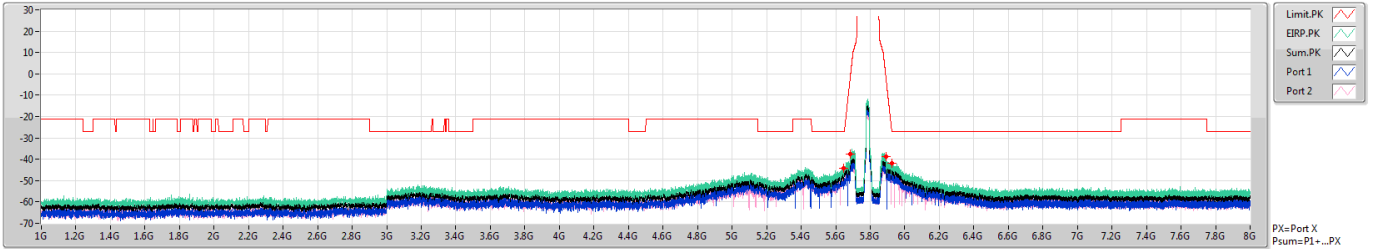


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.39219G	-53.19	-41.20	-11.99	2.00	0.00	-55.19	-58.29	-58.12
5.89G	8G	1M	AV	7.35288G	-62.93	-41.20	-21.73	2.00	0.00	-64.93	-67.69	-68.20

802.11ac VHT20_Nss1,(MCS0)_2TX
5785MHz

CSE-PK

28/06/2019

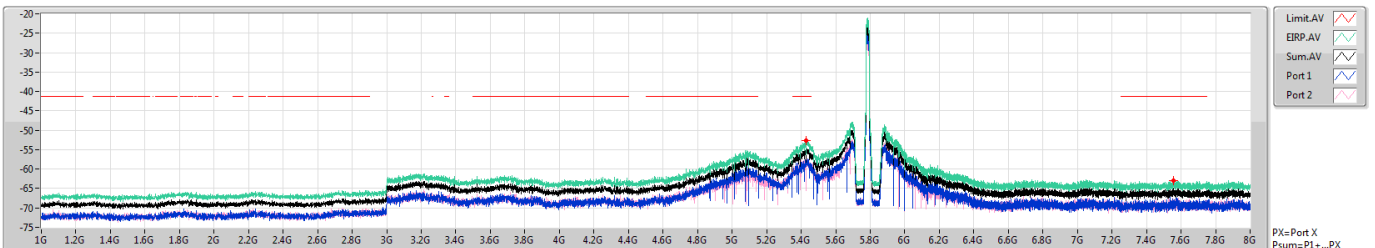


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.64342G	-44.34	-27.00	-17.34	2.00	0.00	-46.34	-49.91	-48.86
5.685G	5.725G	1M	PK	5.68612G	-37.45	-0.27	-37.18	2.00	0.00	-39.45	-42.39	-42.54
5.85G	5.89G	1M	PK	5.88952G	-38.80	-0.74	-38.06	2.00	0.00	-40.80	-42.66	-45.37
5.89G	8G	1M	PK	5.9284G	-41.94	-27.00	-14.94	2.00	0.00	-43.94	-48.61	-45.76

802.11ac VHT20_Nss1,(MCS0)_2TX
5785MHz

CSE-AV

28/06/2019

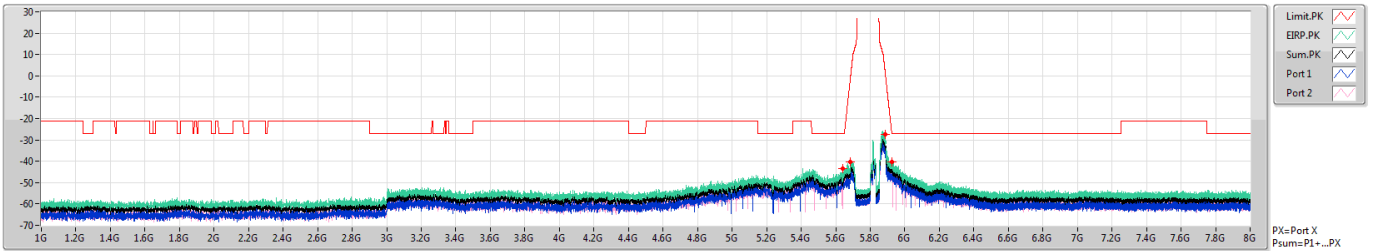


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.42908G	-52.71	-41.20	-11.51	2.00	0.00	-54.71	-56.69	-59.08
5.89G	8G	1M	AV	7.5532G	-62.98	-41.20	-21.78	2.00	0.00	-64.98	-68.03	-67.96

802.11ac VHT20_Nss1,(MCS0)_2TX
5825MHz

CSE-PK

28/06/2019

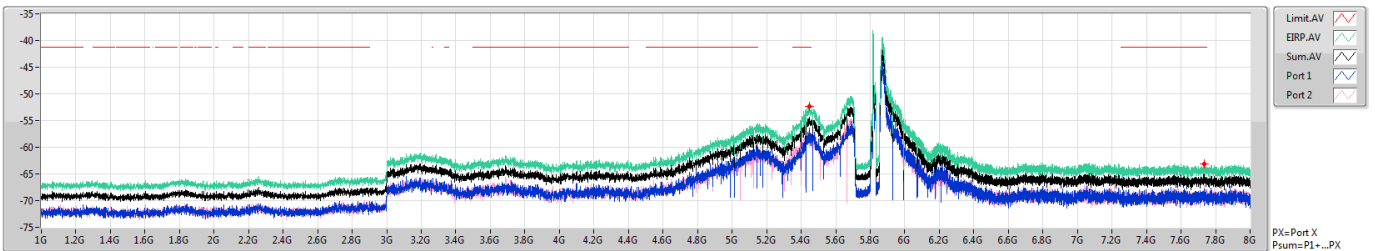


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.63991G	-43.45	-27.00	-16.45	2.00	0.00	-45.45	-49.31	-47.75
5.685G	5.725G	1M	PK	5.68588G	-40.17	-0.45	-39.72	2.00	0.00	-42.17	-45.42	-44.95
5.85G	5.89G	1M	PK	5.88576G	-27.28	2.04	-29.32	2.00	0.00	-29.28	-32.08	-32.52
5.89G	8G	1M	PK	5.92866G	-40.37	-27.00	-13.37	2.00	0.00	-42.37	-44.11	-47.17

802.11ac VHT20_Nss1,(MCS0)_2TX
5825MHz

CSE-AV

28/06/2019



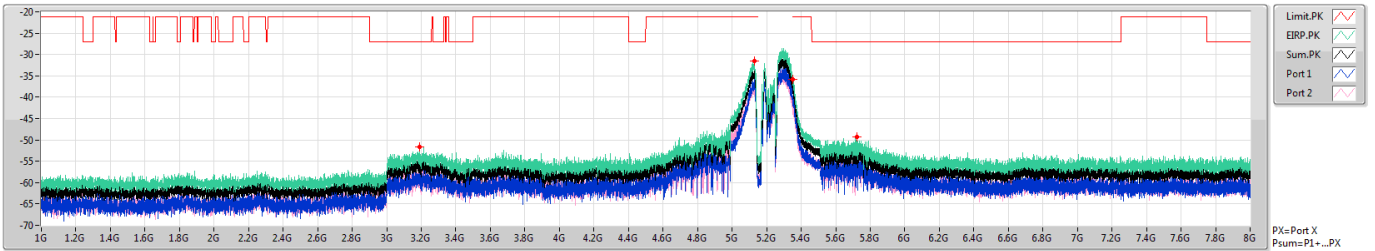
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.44665G	-52.41	-41.20	-11.21	2.00	0.00	-54.41	-56.35	-58.85
5.89G	8G	1M	AV	7.73388G	-63.08	-41.20	-21.88	2.00	0.00	-65.08	-69.11	-67.26

802.11ac VHT80_Nss1,(MCS0)_2TX

CSE-PK

5210MHz

28/06/2019



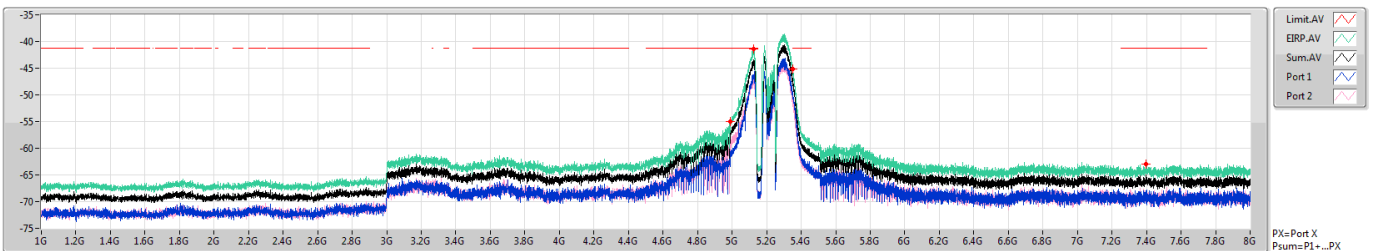
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	4.99G	1M	PK	3.18901G	-51.68	-27.00	-24.68	2.00	0.00	-53.68	-57.88	-55.75
4.99G	5.15G	1M	PK	5.1276G	-31.46	-21.20	-10.26	2.00	0.00	-33.46	-35.82	-37.23
5.35G	5.51G	1M	PK	5.35064G	-35.88	-21.20	-14.68	2.00	0.00	-37.88	-40.95	-40.84
5.51G	8G	1M	PK	5.72507G	-49.29	-27.00	-22.29	2.00	0.00	-51.29	-53.38	-55.48

802.11ac VHT80_Nss1,(MCS0)_2TX

CSE-AV

5210MHz

28/06/2019

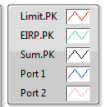
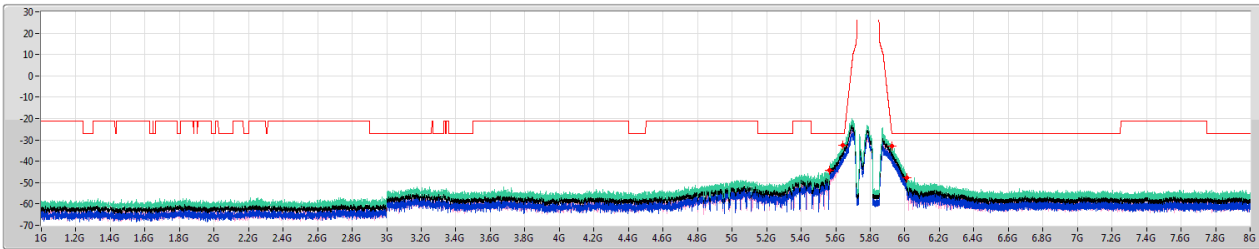


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	4.99G	1M	AV	4.99G	-54.93	-41.20	-13.73	2.00	0.00	-56.93	-61.29	-58.92
4.99G	5.15G	1M	AV	5.12472G	-41.48	-41.20	-0.28	2.00	0.00	-43.48	-46.60	-46.39
5.35G	5.51G	1M	AV	5.35096G	-45.10	-41.20	-3.90	2.00	0.00	-47.10	-49.35	-51.03
5.51G	8G	1M	AV	7.39649G	-62.98	-41.20	-21.78	2.00	0.00	-64.98	-67.92	-68.06

802.11ac VHT80_Nss1,(MCS0)_2TX
5775MHz

CSE-PK

28/06/2019



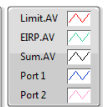
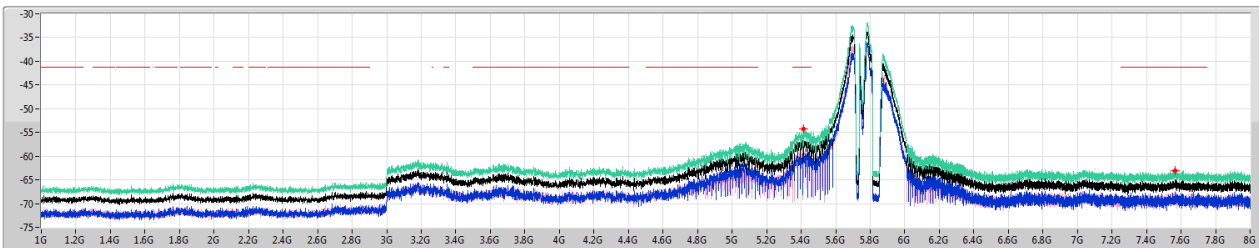
PX=Port X
Psum=P1+...PX

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.565G	1M	PK	5.56215G	-44.30	-27.00	-17.30	2.00	0.00	-46.30	-47.82	-51.61
5.565G	5.725G	1M	PK	5.6402G	-32.43	-27.00	-5.43	2.00	0.00	-34.43	-37.93	-37.00
5.85G	6.01G	1M	PK	5.9236G	-32.86	-25.96	-6.90	2.00	0.00	-34.86	-36.74	-39.41
6.01G	8G	1M	PK	6.01025G	-47.73	-27.00	-20.73	2.00	0.00	-49.73	-52.63	-52.86

802.11ac VHT80_Nss1,(MCS0)_2TX
5775MHz

CSE-AV

28/06/2019



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

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.565G	1M	AV	5.41378G	-54.22	-41.20	-13.02	2.00	0.00	-56.22	-59.54	-58.94
6.01G	8G	1M	AV	7.56394G	-62.98	-41.20	-21.78	2.00	0.00	-64.98	-67.75	-68.25

**Harmonic: 8GHz~40GHz
Summary**

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	8G	40G	AV	15.723G	2.00	-66.08	-65.48	-62.76	-60.76	-41.20	-19.56
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	8G	40G	AV	15.712G	2.00	-65.55	-66.90	-63.16	-61.16	-41.20	-19.96
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	8G	40G	AV	15.726G	2.00	-65.82	-66.10	-62.95	-60.95	-41.20	-19.75
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	8G	40G	AV	15.722G	2.00	-66.86	-65.45	-63.09	-61.09	-41.20	-19.89
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	8G	40G	AV	15.711G	2.00	-66.13	-66.17	-63.14	-61.14	-41.20	-19.94
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	8G	40G	AV	15.726G	2.00	-66.03	-66.10	-63.05	-61.05	-41.20	-19.85

DG = Directional Gain;
PX=Port X; Psum=P1+.P2+...PX

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	8G	40G	AV	15.723G	2.00	-66.08	-65.48	-62.76	-60.76	-41.20	-19.56
5180MHz	Pass	8G	40G	PK	10.36G	2.00	-80.09	-75.85	-74.46	-72.46	-27.00	-45.46
5180MHz	Pass	8G	40G	PK	37.324G	2.00	-56.66	-59.35	-54.79	-52.79	-27.00	-25.79
5200MHz	Pass	8G	40G	AV	15.699G	2.00	-66.39	-65.67	-63.00	-61.00	-41.20	-19.80
5200MHz	Pass	8G	40G	PK	10.396G	2.00	-77.83	-75.48	-73.49	-71.49	-27.00	-44.49
5200MHz	Pass	8G	40G	PK	37.488G	2.00	-58.92	-57.90	-55.37	-53.37	-27.00	-26.37
5240MHz	Pass	8G	40G	AV	15.713G	2.00	-66.29	-66.48	-63.37	-61.37	-41.20	-20.17
5240MHz	Pass	8G	40G	PK	10.484G	2.00	-79.83	-68.83	-68.50	-66.50	-27.00	-39.50
5240MHz	Pass	8G	40G	PK	35.84G	2.00	-56.01	-59.04	-54.26	-52.26	-27.00	-25.26
5745MHz	Pass	8G	40G	AV	11.492G	2.00	-75.63	-75.19	-72.39	-70.39	-41.20	-29.19
5745MHz	Pass	8G	40G	AV	15.722G	2.00	-66.86	-65.45	-63.09	-61.09	-41.20	-19.89
5745MHz	Pass	8G	40G	PK	11.488G	2.00	-78.60	-67.82	-67.47	-65.47	-21.20	-44.27
5745MHz	Pass	8G	40G	PK	35.864G	2.00	-56.79	-59.52	-54.93	-52.93	-27.00	-25.93
5785MHz	Pass	8G	40G	AV	11.564G	2.00	-76.63	-76.89	-73.75	-71.75	-41.20	-30.55
5785MHz	Pass	8G	40G	AV	15.727G	2.00	-66.33	-65.91	-63.10	-61.10	-41.20	-19.90
5785MHz	Pass	8G	40G	PK	11.576G	2.00	-77.90	-66.53	-66.22	-64.22	-21.20	-43.02
5785MHz	Pass	8G	40G	PK	35.848G	2.00	-57.30	-58.36	-54.79	-52.79	-27.00	-25.79
5825MHz	Pass	8G	40G	AV	11.654G	2.00	-76.51	-78.06	-74.21	-72.21	-41.20	-31.01
5825MHz	Pass	8G	40G	AV	15.714G	2.00	-66.41	-66.18	-63.28	-61.28	-41.20	-20.08
5825MHz	Pass	8G	40G	PK	11.644G	2.00	-71.72	-74.33	-69.82	-67.82	-21.20	-46.62
5825MHz	Pass	8G	40G	PK	33.916G	2.00	-57.34	-58.67	-54.94	-52.94	-27.00	-25.94
802.11ac_VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	8G	40G	AV	15.715G	2.00	-66.75	-65.83	-63.26	-61.26	-41.20	-20.06
5180MHz	Pass	8G	40G	PK	10.364G	2.00	-79.69	-72.78	-71.97	-69.97	-27.00	-42.97
5180MHz	Pass	8G	40G	PK	35.804G	2.00	-60.09	-56.97	-55.25	-53.25	-27.00	-26.25
5200MHz	Pass	8G	40G	AV	15.712G	2.00	-65.55	-66.90	-63.16	-61.16	-41.20	-19.96
5200MHz	Pass	8G	40G	PK	10.392G	2.00	-78.60	-71.65	-70.85	-68.85	-27.00	-41.85
5200MHz	Pass	8G	40G	PK	37.464G	2.00	-58.25	-58.18	-55.20	-53.20	-27.00	-26.20
5240MHz	Pass	8G	40G	AV	15.71G	2.00	-66.39	-66.00	-63.18	-61.18	-41.20	-19.98
5240MHz	Pass	8G	40G	PK	10.48G	2.00	-78.68	-65.40	-65.20	-63.20	-27.00	-36.20
5240MHz	Pass	8G	40G	PK	35.804G	2.00	-55.86	-59.34	-54.25	-52.25	-27.00	-25.25
5745MHz	Pass	8G	40G	AV	11.487G	2.00	-74.58	-76.07	-72.25	-70.25	-41.20	-29.05
5745MHz	Pass	8G	40G	AV	15.724G	2.00	-65.89	-66.75	-63.29	-61.29	-41.20	-20.09
5745MHz	Pass	8G	40G	PK	11.48G	2.00	-80.46	-71.26	-70.77	-68.77	-21.20	-47.57
5745MHz	Pass	8G	40G	PK	37.276G	2.00	-57.09	-57.75	-54.40	-52.40	-27.00	-25.40
5785MHz	Pass	8G	40G	AV	11.565G	2.00	-76.82	-76.21	-73.49	-71.49	-41.20	-30.29
5785MHz	Pass	8G	40G	AV	15.722G	2.00	-66.15	-66.36	-63.24	-61.24	-41.20	-20.04
5785MHz	Pass	8G	40G	PK	11.572G	2.00	-79.79	-68.25	-67.96	-65.96	-21.20	-44.76
5785MHz	Pass	8G	40G	PK	37.284G	2.00	-58.92	-56.98	-54.83	-52.83	-27.00	-25.83
5825MHz	Pass	8G	40G	AV	11.655G	2.00	-77.00	-77.54	-74.25	-72.25	-41.20	-31.05
5825MHz	Pass	8G	40G	AV	15.711G	2.00	-66.13	-66.17	-63.14	-61.14	-41.20	-19.94
5825MHz	Pass	8G	40G	PK	11.644G	2.00	-72.46	-79.84	-71.73	-69.73	-21.20	-48.53
5825MHz	Pass	8G	40G	PK	37.34G	2.00	-60.16	-56.27	-54.78	-52.78	-27.00	-25.78
802.11ac_VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	8G	40G	AV	15.726G	2.00	-65.82	-66.10	-62.95	-60.95	-41.20	-19.75
5210MHz	Pass	8G	40G	PK	10.436G	2.00	-78.71	-77.60	-75.11	-73.11	-27.00	-46.11
5210MHz	Pass	8G	40G	PK	35.88G	2.00	-59.60	-57.16	-55.20	-53.20	-27.00	-26.20
5775MHz	Pass	8G	40G	AV	11.52G	2.00	-74.28	-75.53	-71.85	-69.85	-41.20	-28.65
5775MHz	Pass	8G	40G	AV	15.726G	2.00	-66.03	-66.10	-63.05	-61.05	-41.20	-19.85
5775MHz	Pass	8G	40G	PK	11.52G	2.00	-78.74	-76.65	-74.56	-72.56	-21.20	-51.36
5775MHz	Pass	8G	40G	PK	33.88G	2.00	-58.88	-57.13	-54.91	-52.91	-27.00	-25.91

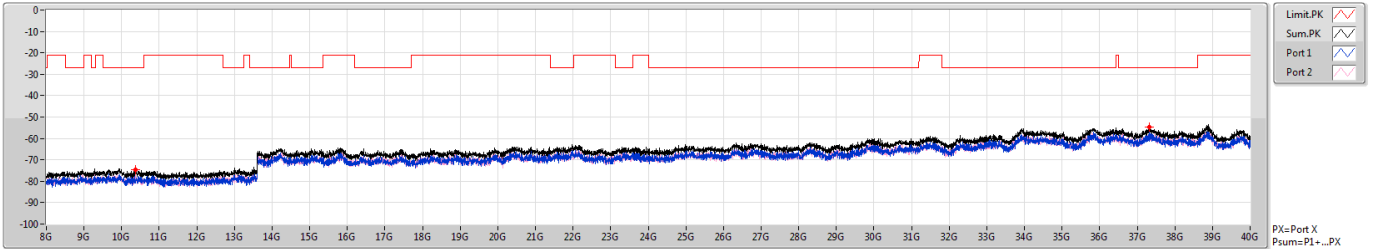
DG = Directional Gain;
PX=Port X; Psum=P1+.P2+...PX

802.11a_Nss1,(6Mbps)_2TX

5180MHz

CSE-PK

28/06/2019



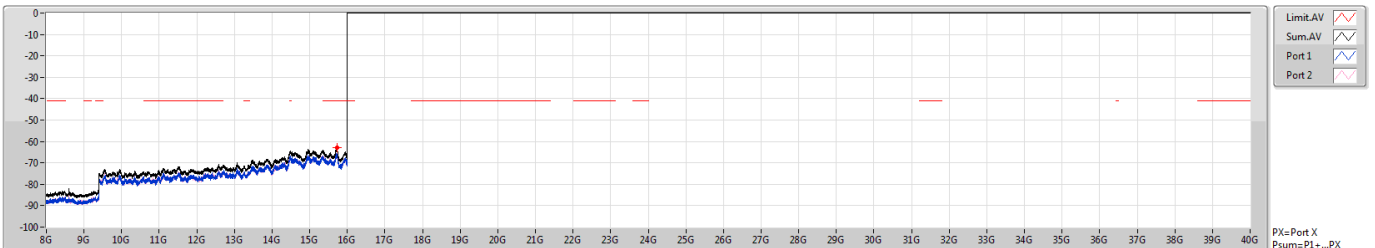
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	10.36G	-72.46	-27.00	-45.46	2.00	0.00	-74.46	-80.09	-75.85
8G	40G	1M	PK	37.324G	-52.79	-27.00	-25.79	2.00	0.00	-54.79	-56.66	-59.35

802.11a_Nss1,(6Mbps)_2TX

5180MHz

CSE-AV

28/06/2019

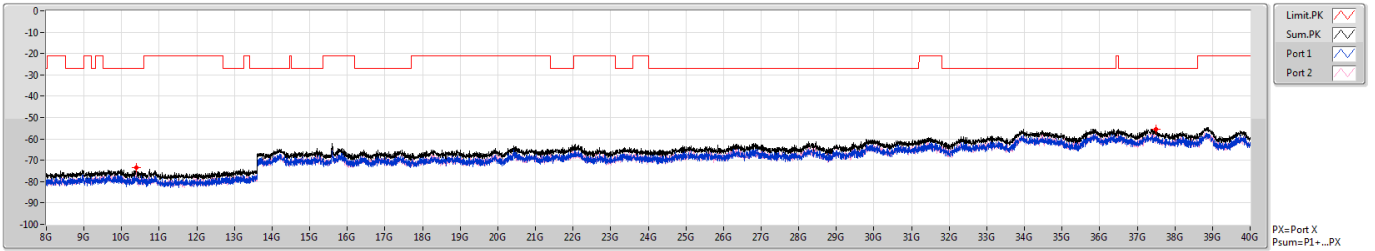


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	15.723G	-60.76	-41.20	-19.56	2.00	0.00	-62.76	-66.08	-65.48

802.11a_Nss1,(6Mbps)_2TX
5200MHz

CSE-PK

28/06/2019

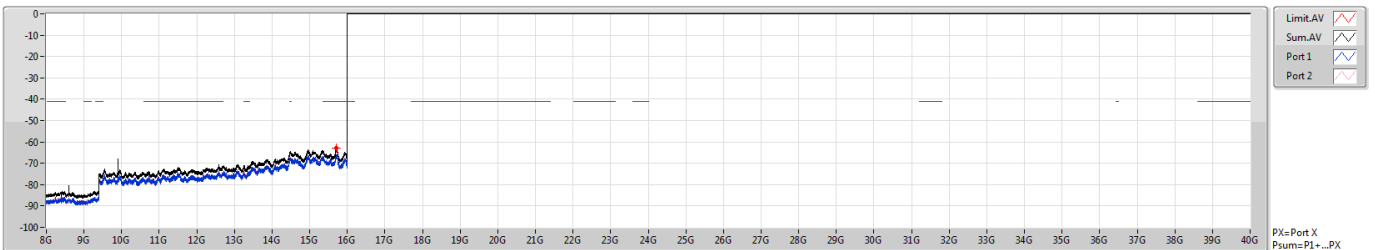


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	10.396G	-71.49	-27.00	-44.49	2.00	0.00	-73.49	-77.83	-75.48
8G	40G	1M	PK	37.488G	-53.37	-27.00	-26.37	2.00	0.00	-55.37	-58.92	-57.90

802.11a_Nss1,(6Mbps)_2TX
5200MHz

CSE-AV

28/06/2019

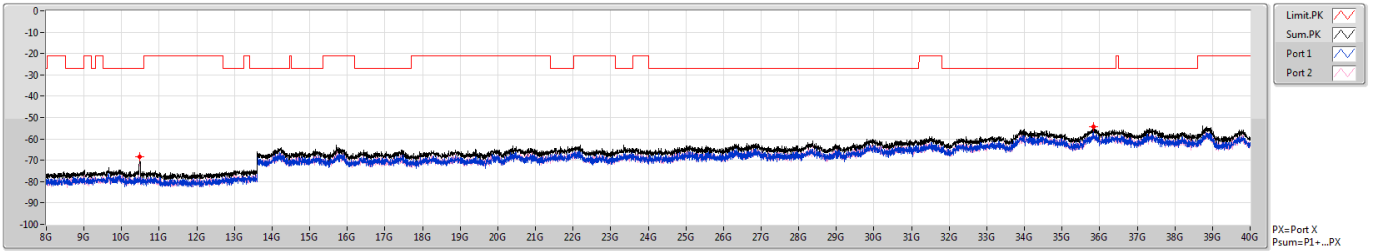


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	15.699G	-61.00	-41.20	-19.80	2.00	0.00	-63.00	-66.39	-65.67

802.11a_Nss1,(6Mbps)_2TX
5240MHz

CSE-PK

28/06/2019

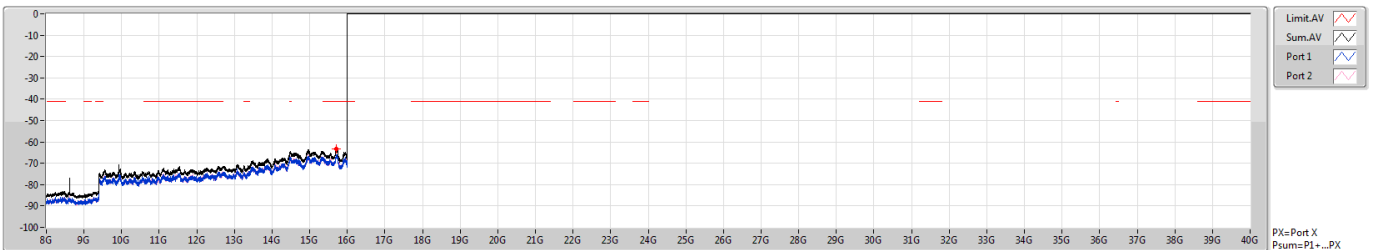


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	10.484G	-66.50	-27.00	-39.50	2.00	0.00	-68.50	-79.83	-68.83
8G	40G	1M	PK	35.84G	-52.26	-27.00	-25.26	2.00	0.00	-54.26	-56.01	-59.04

802.11a_Nss1,(6Mbps)_2TX
5240MHz

CSE-AV

28/06/2019



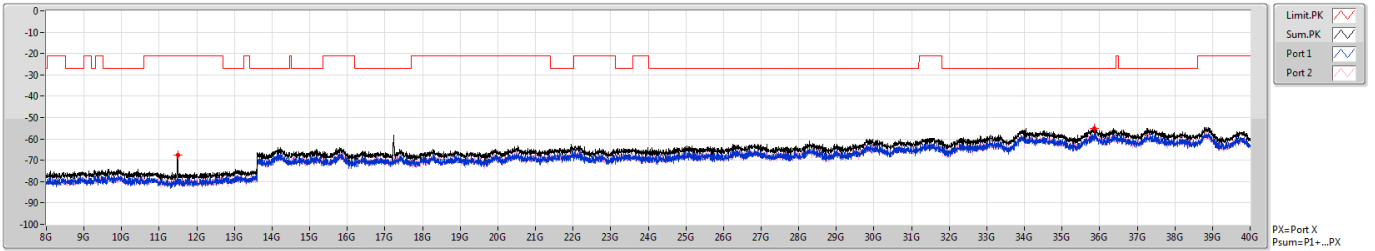
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8G	40G	1M	AV	15.713G	-61.37	-41.20	-20.17	2.00	0.00	-63.37	-66.29	-66.48

802.11a_Nss1,(6Mbps)_2TX

5745MHz

CSE-PK

28/06/2019



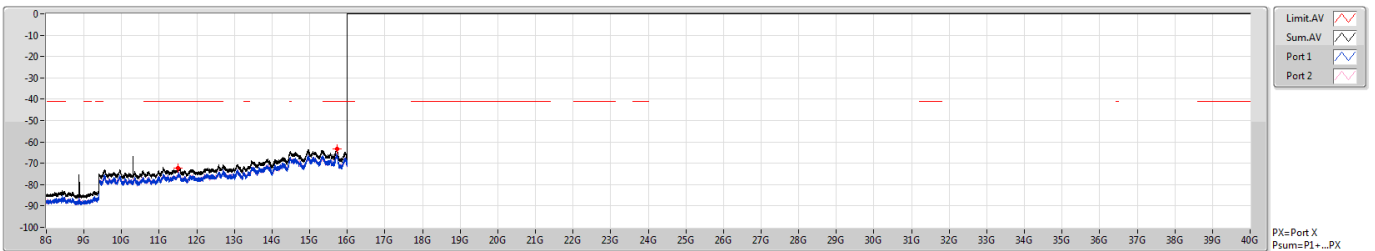
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8G	40G	1M	PK	11.488G	-65.47	-21.20	-44.27	2.00	0.00	-67.47	-78.60	-67.82
8G	40G	1M	PK	35.864G	-52.93	-27.00	-25.93	2.00	0.00	-54.93	-56.79	-59.52

802.11a_Nss1,(6Mbps)_2TX

5745MHz

CSE-AV

28/06/2019



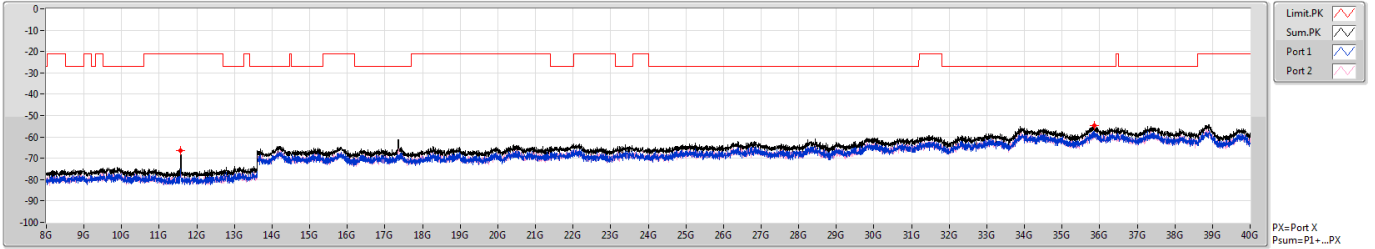
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	11.492G	-70.39	-41.20	-29.19	2.00	0.00	-72.39	-75.63	-75.19
8G	40G	1M	AV	15.722G	-61.09	-41.20	-19.89	2.00	0.00	-63.09	-66.86	-65.45

802.11a_Nss1,(6Mbps)_2TX

5785MHz

CSE-PK

28/06/2019



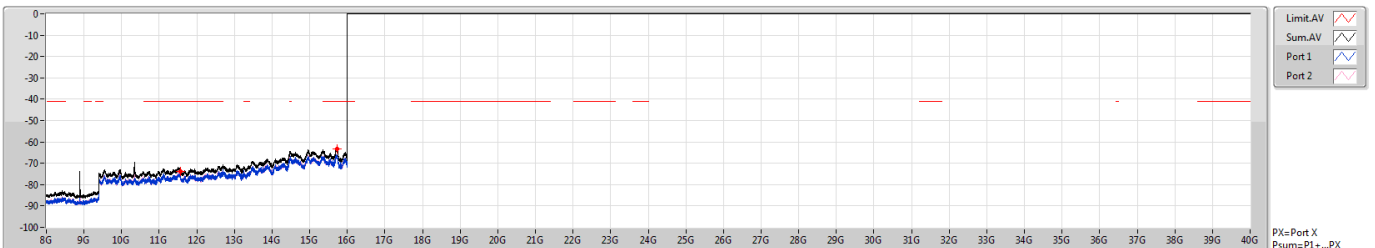
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	11.576G	-64.22	-21.20	-43.02	2.00	0.00	-66.22	-77.90	-66.53
8G	40G	1M	PK	35.848G	-52.79	-27.00	-25.79	2.00	0.00	-54.79	-57.30	-58.36

802.11a_Nss1,(6Mbps)_2TX

5785MHz

CSE-AV

28/06/2019



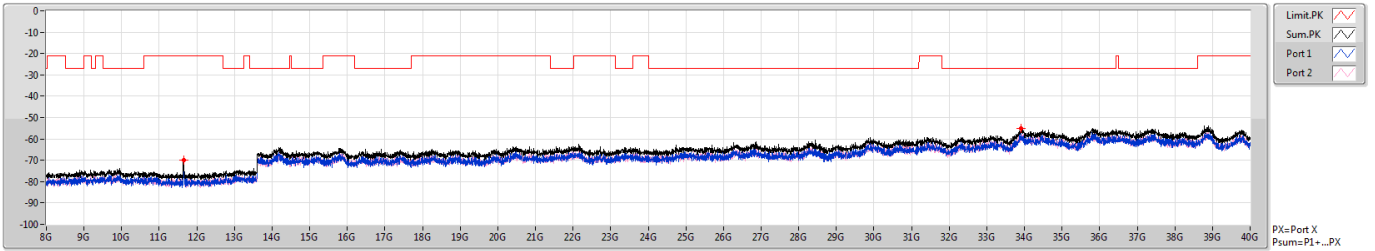
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8G	40G	1M	AV	11.564G	-71.75	-41.20	-30.55	2.00	0.00	-73.75	-76.63	-76.89
8G	40G	1M	AV	15.727G	-61.10	-41.20	-19.90	2.00	0.00	-63.10	-66.33	-65.91

802.11a_Nss1,(6Mbps)_2TX

5825MHz

CSE-PK

28/06/2019



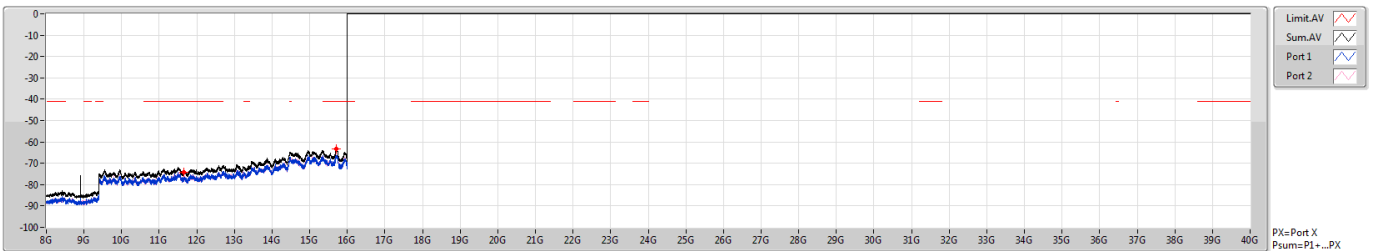
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	11.644G	-67.82	-21.20	-46.62	2.00	0.00	-69.82	-71.72	-74.33
8G	40G	1M	PK	33.916G	-52.94	-27.00	-25.94	2.00	0.00	-54.94	-57.34	-58.67

802.11a_Nss1,(6Mbps)_2TX

5825MHz

CSE-AV

28/06/2019



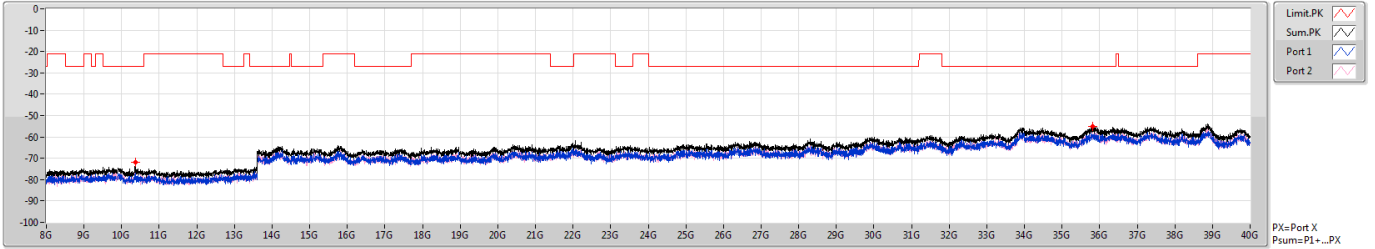
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	11.654G	-72.21	-41.20	-31.01	2.00	0.00	-74.21	-76.51	-78.06
8G	40G	1M	AV	15.714G	-61.28	-41.20	-20.08	2.00	0.00	-63.28	-66.41	-66.18

802.11ac VHT20_Nss1,(MCS0)_2TX

5180MHz

CSE-PK

28/06/2019



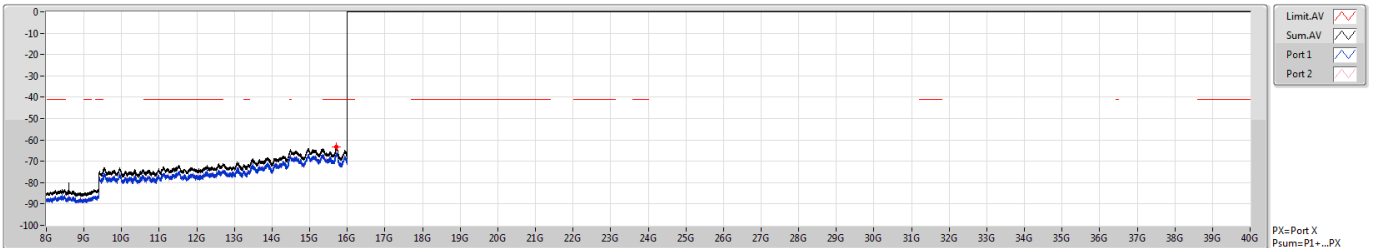
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	10.364G	-69.97	-27.00	-42.97	2.00	0.00	-71.97	-79.69	-72.78
8G	40G	1M	PK	35.804G	-53.25	-27.00	-26.25	2.00	0.00	-55.25	-60.09	-56.97

802.11ac VHT20_Nss1,(MCS0)_2TX

5180MHz

CSE-AV

28/06/2019

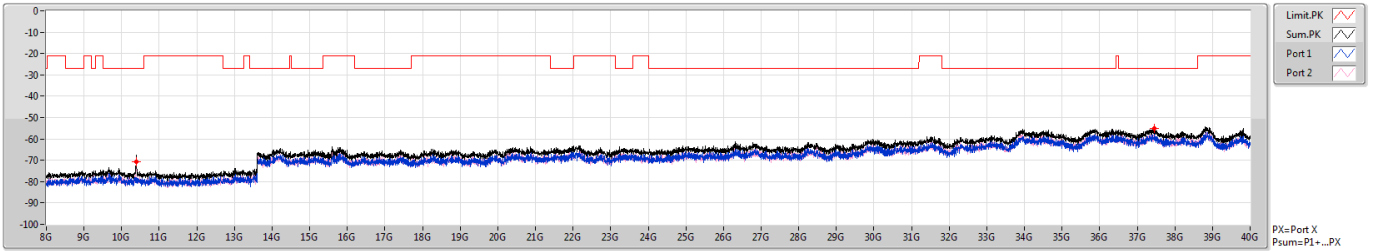


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	15.715G	-61.26	-41.20	-20.06	2.00	0.00	-63.26	-66.75	-65.83

802.11ac VHT20_Nss1,(MCS0)_2TX
5200MHz

CSE-PK

28/06/2019

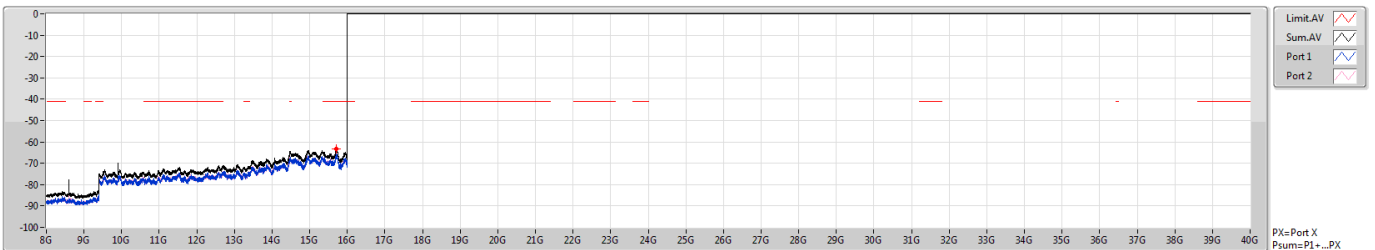


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	10.392G	-68.85	-27.00	-41.85	2.00	0.00	-70.85	-78.60	-71.65
8G	40G	1M	PK	37.464G	-53.20	-27.00	-26.20	2.00	0.00	-55.20	-58.25	-58.18

802.11ac VHT20_Nss1,(MCS0)_2TX
5200MHz

CSE-AV

28/06/2019



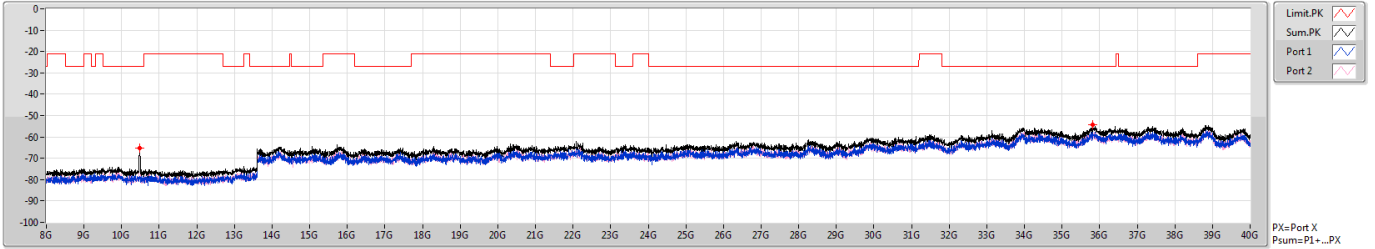
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	15.712G	-61.16	-41.20	-19.96	2.00	0.00	-63.16	-65.55	-66.90

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz

CSE-PK

28/06/2019



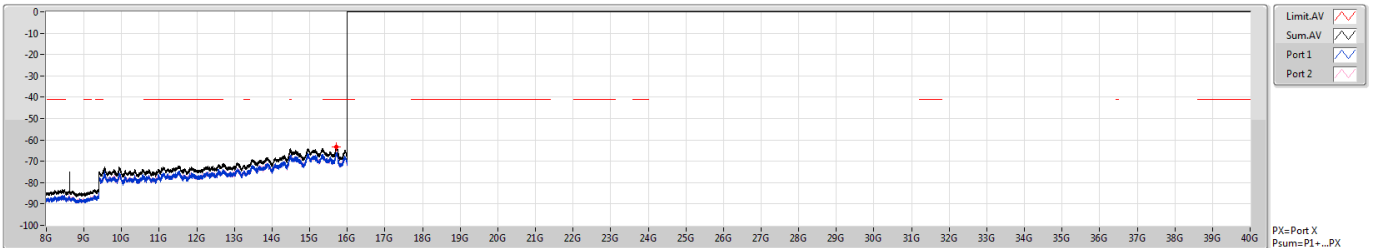
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	10.48G	-63.20	-27.00	-36.20	2.00	0.00	-65.20	-78.68	-65.40
8G	40G	1M	PK	35.804G	-52.25	-27.00	-25.25	2.00	0.00	-54.25	-55.86	-59.34

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz

CSE-AV

28/06/2019

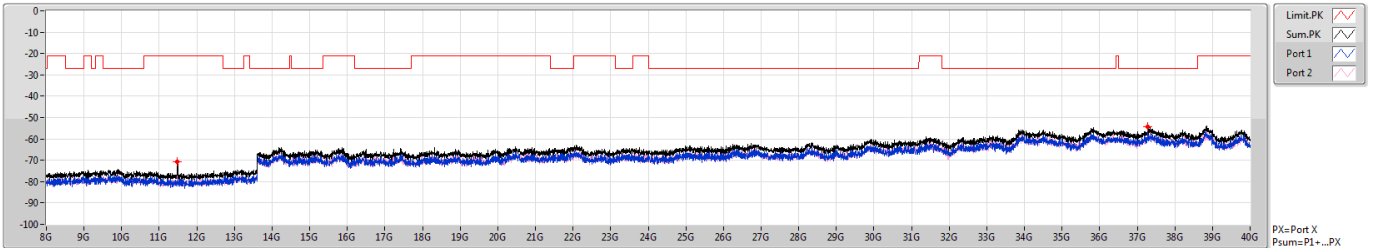


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	15.71G	-61.18	-41.20	-19.98	2.00	0.00	-63.18	-66.39	-66.00

802.11ac VHT20_Nss1,(MCS0)_2TX
5745MHz

CSE-PK

28/06/2019

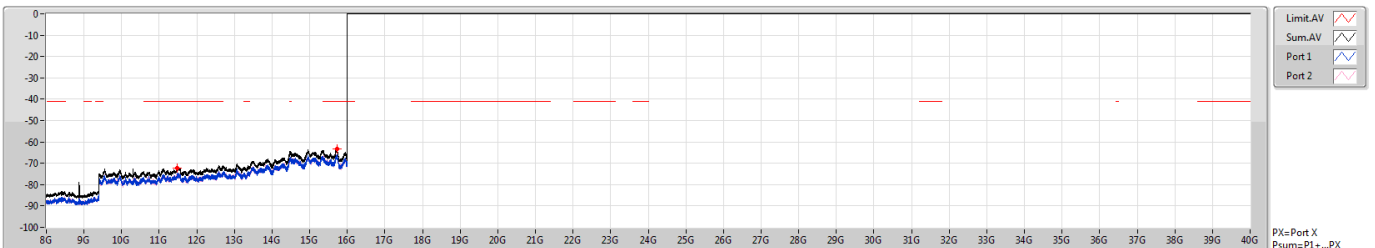


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	11.48G	-68.77	-21.20	-47.57	2.00	0.00	-70.77	-80.46	-71.26
8G	40G	1M	PK	37.276G	-52.40	-27.00	-25.40	2.00	0.00	-54.40	-57.09	-57.75

802.11ac VHT20_Nss1,(MCS0)_2TX
5745MHz

CSE-AV

28/06/2019

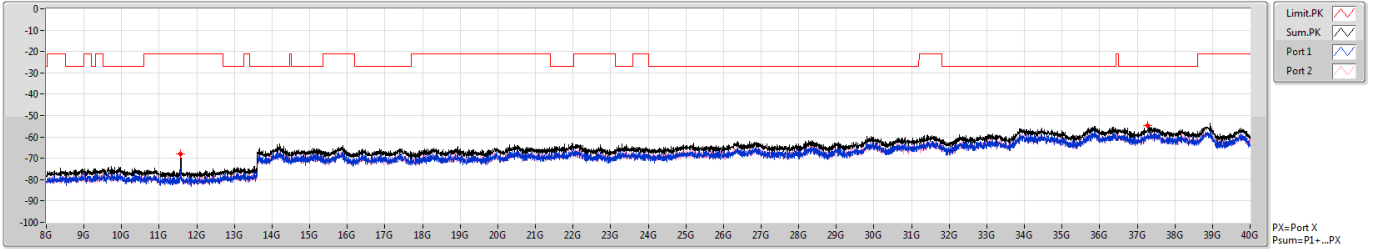


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	11.487G	-70.25	-41.20	-29.05	2.00	0.00	-72.25	-74.58	-76.07
8G	40G	1M	AV	15.724G	-61.29	-41.20	-20.09	2.00	0.00	-63.29	-65.89	-66.75

802.11ac VHT20_Nss1,(MCS0)_2TX
5785MHz

CSE-PK

28/06/2019

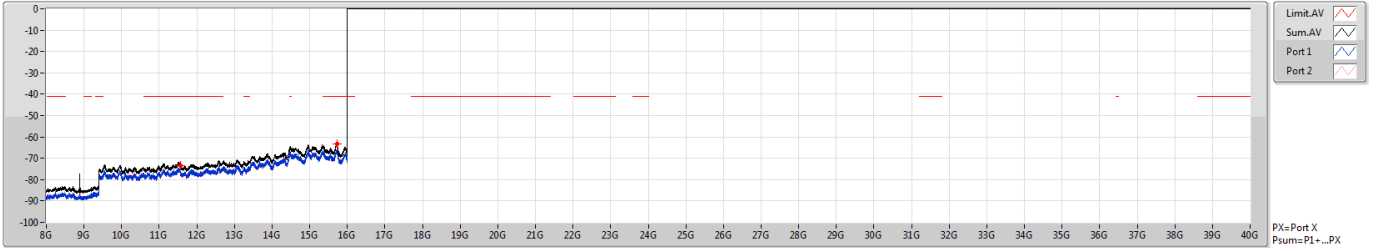


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	11.572G	-65.96	-21.20	-44.76	2.00	0.00	-67.96	-79.79	-68.25
8G	40G	1M	PK	37.284G	-52.83	-27.00	-25.83	2.00	0.00	-54.83	-58.92	-56.98

802.11ac VHT20_Nss1,(MCS0)_2TX
5785MHz

CSE-AV

28/06/2019

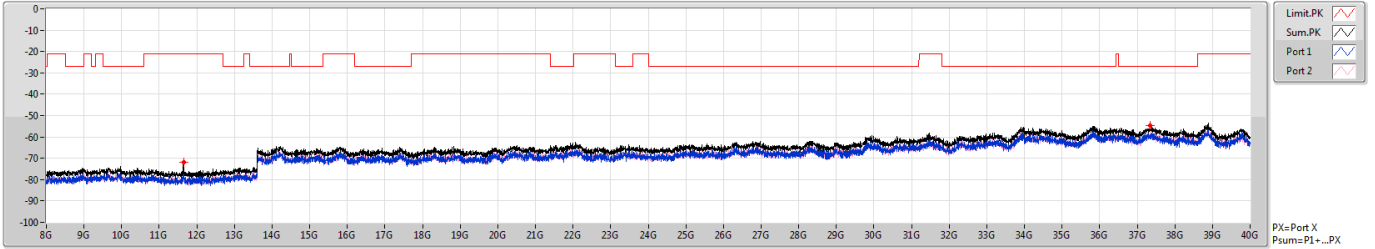


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	11.565G	-71.49	-41.20	-30.29	2.00	0.00	-73.49	-76.82	-76.21
8G	40G	1M	AV	15.722G	-61.24	-41.20	-20.04	2.00	0.00	-63.24	-66.15	-66.36

802.11ac VHT20_Nss1,(MCS0)_2TX
5825MHz

CSE-PK

28/06/2019

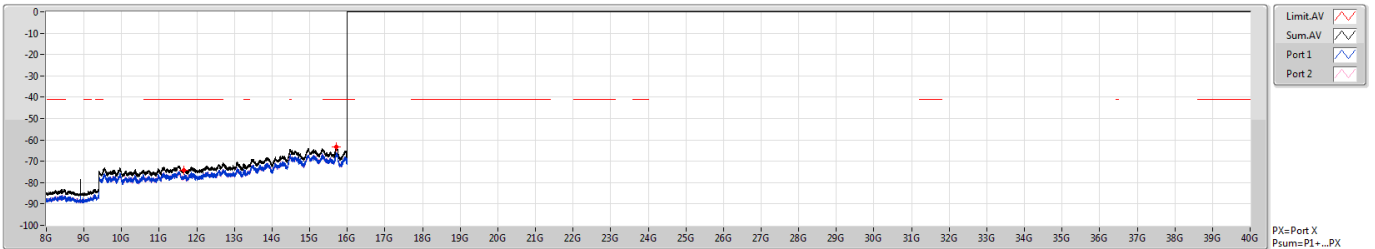


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	11.644G	-69.73	-21.20	-48.53	2.00	0.00	-71.73	-72.46	-79.84
8G	40G	1M	PK	37.34G	-52.78	-27.00	-25.78	2.00	0.00	-54.78	-60.16	-56.27

802.11ac VHT20_Nss1,(MCS0)_2TX
5825MHz

CSE-AV

28/06/2019



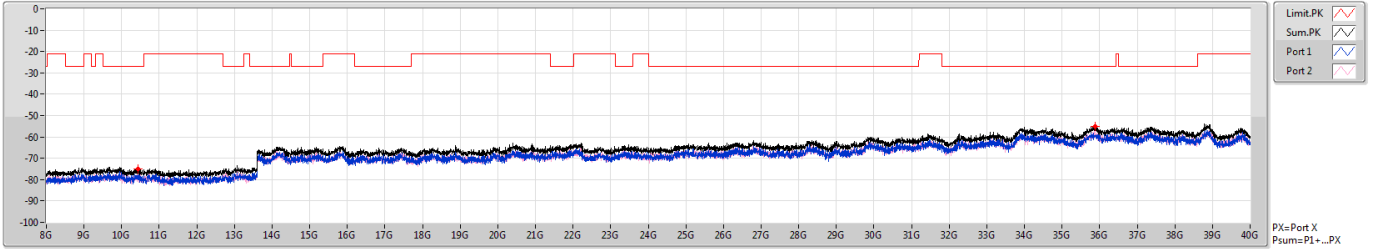
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	11.655G	-72.25	-41.20	-31.05	2.00	0.00	-74.25	-77.00	-77.54
8G	40G	1M	AV	15.711G	-61.14	-41.20	-19.94	2.00	0.00	-63.14	-66.13	-66.17

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz

CSE-PK

28/06/2019



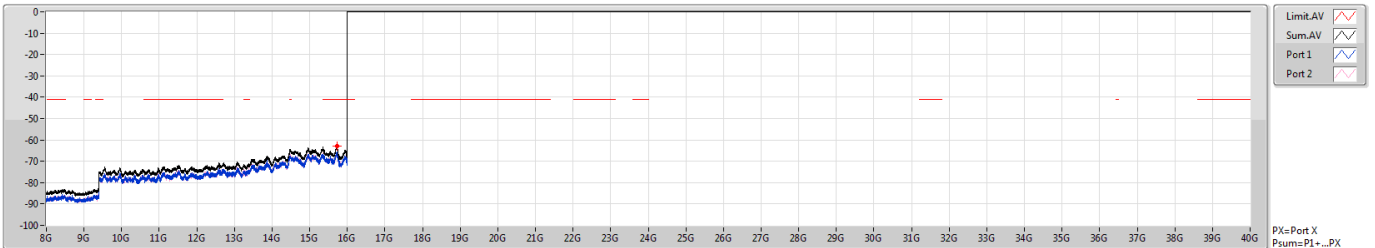
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	10.436G	-73.11	-27.00	-46.11	2.00	0.00	-75.11	-78.71	-77.60
8G	40G	1M	PK	35.88G	-53.20	-27.00	-26.20	2.00	0.00	-55.20	-59.60	-57.16

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz

CSE-AV

28/06/2019

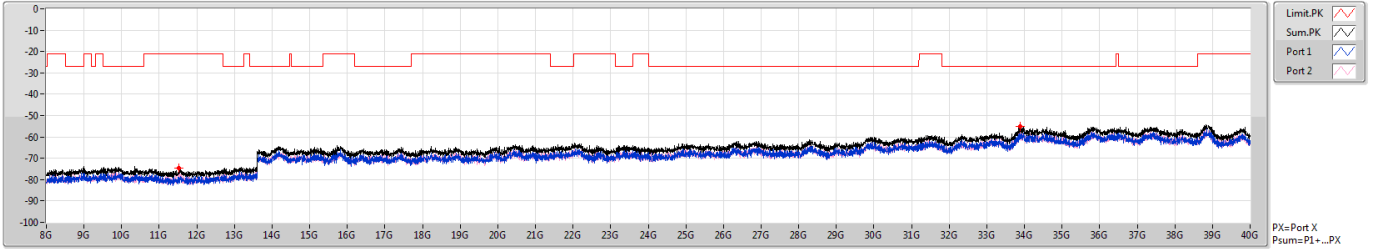


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	AV	15.726G	-60.95	-41.20	-19.75	2.00	0.00	-62.95	-65.82	-66.10

802.11ac VHT80_Nss1,(MCS0)_2TX
5775MHz

CSE-PK

28/06/2019

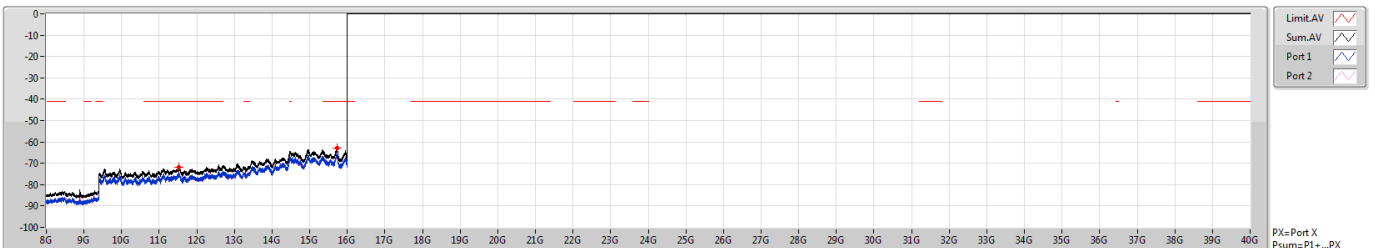


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	40G	1M	PK	11.52G	-72.56	-21.20	-51.36	2.00	0.00	-74.56	-78.74	-76.65
8G	40G	1M	PK	33.88G	-52.91	-27.00	-25.91	2.00	0.00	-54.91	-58.88	-57.13

802.11ac VHT80_Nss1,(MCS0)_2TX
5775MHz

CSE-AV

28/06/2019



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)
8G	40G	1M	AV	11.52G	-69.85	-41.20	-28.65	2.00	0.00	-71.85	-74.28	-75.53
8G	40G	1M	AV	15.726G	-61.05	-41.20	-19.85	2.00	0.00	-63.05	-66.03	-66.10

**Bandege: 5GHz~6GHz
Summary**

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	5G	5.35G	AV	5.14945G	2.00	-46.45	-46.24	-43.33	-41.33	-41.20	-0.13
802.11ac_VHT20_Nss1,(MCS0)_2TX	Pass	5G	5.35G	AV	5.1498G	2.00	-46.39	-46.05	-43.21	-41.21	-41.20	-0.01
802.11ac_VHT80_Nss1,(MCS0)_2TX	Pass	5G	5.35G	AV	5.1477G	2.00	-46.05	-46.64	-43.32	-41.32	-41.20	-0.12
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	5G	5.35G	AV	5.0945G	2.00	-49.48	-49.39	-46.42	-44.42	-41.20	-3.22
802.11ac_VHT20_Nss1,(MCS0)_2TX	Pass	5.35G	5.46G	AV	5.45747G	2.00	-49.66	-49.41	-46.52	-44.52	-41.20	-3.32
802.11ac_VHT80_Nss1,(MCS0)_2TX	Pass	5G	6G	PK	5.925G	2.00	-31.97	-32.68	-29.30	-27.30	-27.00	-0.30

DG = Directional Gain;
PX=Port X; Psum=P1+.P2+...PX

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	5G	5.35G	AV	5.14945G	2.00	-46.45	-46.24	-43.33	-41.33	-41.20	-0.13
5180MHz	Pass	5.35G	5.46G	AV	5.41556G	2.00	-49.65	-49.64	-46.63	-44.63	-41.20	-3.43
5180MHz	Pass	5.46G	6G	AV	5.46G	2.00	-50.31	-50.14	-47.21	-45.21	-41.20	-4.01
5180MHz	Pass	5G	6G	PK	5.14863G	2.00	-34.47	-33.08	-30.71	-28.71	-21.20	-7.51
5180MHz	Pass	5G	6G	PK	5.86813G	2.00	-37.89	-39.00	-35.40	-33.40	-27.00	-6.40
5200MHz	Pass	5G	5.35G	AV	5.1498G	2.00	-46.22	-46.91	-43.54	-41.54	-41.20	-0.34
5200MHz	Pass	5.35G	5.46G	AV	5.40896G	2.00	-49.67	-49.47	-46.56	-44.56	-41.20	-3.36
5200MHz	Pass	5.46G	6G	AV	5.46G	2.00	-50.40	-50.04	-47.21	-45.21	-41.20	-4.01
5200MHz	Pass	5G	6G	PK	5.147G	2.00	-37.18	-32.10	-30.93	-28.93	-21.20	-7.73
5200MHz	Pass	5G	6G	PK	5.8855G	2.00	-37.49	-40.05	-35.57	-33.57	-27.00	-6.57
5240MHz	Pass	5G	5.35G	AV	5.147G	2.00	-49.44	-49.45	-46.43	-44.43	-41.20	-3.23
5240MHz	Pass	5.35G	5.46G	AV	5.35363G	2.00	-49.44	-49.46	-46.44	-44.44	-41.20	-3.24
5240MHz	Pass	5.46G	6G	AV	5.46G	2.00	-49.84	-49.85	-46.83	-44.83	-41.20	-3.63
5240MHz	Pass	5G	6G	PK	5.124G	2.00	-38.91	-37.76	-35.29	-33.29	-21.20	-12.09
5240MHz	Pass	5G	6G	PK	5.6235G	2.00	-38.00	-38.85	-35.39	-33.39	-27.00	-6.39
5745MHz	Pass	5G	5.35G	AV	5.0945G	2.00	-49.48	-49.39	-46.42	-44.42	-41.20	-3.22
5745MHz	Pass	5.35G	5.46G	AV	5.42161G	2.00	-49.65	-49.59	-46.61	-44.61	-41.20	-3.41
5745MHz	Pass	5.46G	6G	AV	5.46G	2.00	-49.82	-50.16	-46.98	-44.98	-41.20	-3.78
5745MHz	Pass	5G	6G	PK	5.19913G	2.00	-38.51	-38.19	-35.34	-33.34	-27.00	-6.34
5745MHz	Pass	5G	6G	PK	5.93525G	2.00	-38.95	-39.13	-36.03	-34.03	-27.00	-7.03
5785MHz	Pass	5G	5.35G	AV	5.11865G	2.00	-49.71	-49.71	-46.70	-44.70	-41.20	-3.50
5785MHz	Pass	5.35G	5.46G	AV	5.43877G	2.00	-49.63	-49.59	-46.60	-44.60	-41.20	-3.40
5785MHz	Pass	5.46G	6G	AV	5.46G	2.00	-50.22	-49.85	-47.02	-45.02	-41.20	-3.82
5785MHz	Pass	5G	6G	PK	5.18113G	2.00	-37.95	-39.83	-35.78	-33.78	-27.00	-6.78
5785MHz	Pass	5G	6G	PK	5.97288G	2.00	-38.77	-39.21	-35.97	-33.97	-27.00	-6.97
5825MHz	Pass	5G	5.35G	AV	5.12705G	2.00	-49.62	-49.62	-46.61	-44.61	-41.20	-3.41
5825MHz	Pass	5.35G	5.46G	AV	5.42876G	2.00	-49.68	-49.56	-46.61	-44.61	-41.20	-3.41
5825MHz	Pass	5.46G	6G	AV	5.46G	2.00	-49.84	-50.21	-47.01	-45.01	-41.20	-3.81
5825MHz	Pass	5G	6G	PK	5.6195G	2.00	-36.90	-41.23	-35.54	-33.54	-27.00	-6.54
5825MHz	Pass	5G	6G	PK	5.93925G	2.00	-39.11	-39.39	-36.24	-34.24	-27.00	-7.24
802.11ac_VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	5G	5.35G	AV	5.1498G	2.00	-47.18	-46.98	-44.07	-42.07	-41.20	-0.87
5180MHz	Pass	5.35G	5.46G	AV	5.35495G	2.00	-49.53	-49.65	-46.58	-44.58	-41.20	-3.38
5180MHz	Pass	5.46G	6G	AV	5.46G	2.00	-49.78	-49.55	-46.65	-44.65	-41.20	-3.45
5180MHz	Pass	5G	6G	PK	5.14975G	2.00	-36.09	-34.75	-32.36	-30.36	-21.20	-9.16
5180MHz	Pass	5G	6G	PK	5.75675G	2.00	-39.16	-36.99	-34.93	-32.93	-27.00	-5.93
5200MHz	Pass	5G	5.35G	AV	5.1498G	2.00	-46.39	-46.05	-43.21	-41.21	-41.20	-0.01
5200MHz	Pass	5.35G	5.46G	AV	5.35759G	2.00	-49.56	-49.87	-46.70	-44.70	-41.20	-3.50
5200MHz	Pass	5.46G	6G	AV	5.46G	2.00	-50.03	-49.60	-46.80	-44.80	-41.20	-3.60
5200MHz	Pass	5G	6G	PK	5.14975G	2.00	-33.65	-34.01	-30.82	-28.82	-21.20	-7.62
5200MHz	Pass	5G	6G	PK	5.82113G	2.00	-38.28	-38.83	-35.54	-33.54	-27.00	-6.54
5240MHz	Pass	5G	5.35G	AV	5.14945G	2.00	-49.51	-49.41	-46.45	-44.45	-41.20	-3.25
5240MHz	Pass	5.35G	5.46G	AV	5.35484G	2.00	-49.58	-49.72	-46.64	-44.64	-41.20	-3.44
5240MHz	Pass	5.46G	6G	AV	5.46G	2.00	-49.98	-49.89	-46.92	-44.92	-41.20	-3.72
5240MHz	Pass	5G	6G	PK	5.07388G	2.00	-37.72	-40.40	-35.85	-33.85	-21.20	-12.65
5240MHz	Pass	5G	6G	PK	5.78713G	2.00	-38.07	-38.88	-35.45	-33.45	-27.00	-6.45
5745MHz	Pass	5G	5.35G	AV	5.1057G	2.00	-49.63	-49.58	-46.59	-44.59	-41.20	-3.39
5745MHz	Pass	5.35G	5.46G	AV	5.40126G	2.00	-49.68	-49.50	-46.58	-44.58	-41.20	-3.38
5745MHz	Pass	5.46G	6G	AV	5.46G	2.00	-50.24	-49.98	-47.10	-45.10	-41.20	-3.90
5745MHz	Pass	5G	6G	PK	5.6365G	2.00	-36.36	-39.98	-34.79	-32.79	-27.00	-5.79
5745MHz	Pass	5G	6G	PK	5.97875G	2.00	-38.71	-38.52	-35.60	-33.60	-27.00	-6.60
5785MHz	Pass	5G	5.35G	AV	5.1218G	2.00	-49.47	-49.70	-46.57	-44.57	-41.20	-3.37

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5785MHz	Pass	5.35G	5.46G	AV	5.42667G	2.00	-49.76	-49.49	-46.61	-44.61	-41.20	-3.41
5785MHz	Pass	5.46G	6G	AV	5.46G	2.00	-49.95	-49.86	-46.89	-44.89	-41.20	-3.69
5785MHz	Pass	5G	6G	PK	5.64713G	2.00	-37.54	-37.76	-34.64	-32.64	-27.00	-5.64
5785MHz	Pass	5G	6G	PK	5.945G	2.00	-38.11	-39.26	-35.64	-33.64	-27.00	-6.64
5825MHz	Pass	5G	5.35G	AV	5.11025G	2.00	-49.72	-49.47	-46.58	-44.58	-41.20	-3.38
5825MHz	Pass	5.35G	5.46G	AV	5.45747G	2.00	-49.66	-49.41	-46.52	-44.52	-41.20	-3.32
5825MHz	Pass	5.46G	6G	AV	5.46G	2.00	-50.06	-49.67	-46.85	-44.85	-41.20	-3.65
5825MHz	Pass	5G	6G	PK	5.30625G	2.00	-36.87	-39.05	-34.81	-32.81	-27.00	-5.81
5825MHz	Pass	5G	6G	PK	5.953G	2.00	-38.13	-38.03	-35.07	-33.07	-27.00	-6.07
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	5G	5.35G	AV	5.1477G	2.00	-46.05	-46.64	-43.32	-41.32	-41.20	-0.12
5210MHz	Pass	5.35G	5.46G	AV	5.3522G	2.00	-49.21	-48.82	-46.00	-44.00	-41.20	-2.80
5210MHz	Pass	5.46G	6G	AV	5.46G	2.00	-49.92	-49.75	-46.82	-44.82	-41.20	-3.62
5210MHz	Pass	5G	6G	PK	5.14875G	2.00	-35.18	-34.32	-31.72	-29.72	-21.20	-8.52
5210MHz	Pass	5G	6G	PK	5.737G	2.00	-38.44	-37.38	-34.87	-32.87	-27.00	-5.87
5775MHz	Pass	5G	5.35G	AV	5.0889G	2.00	-49.41	-49.52	-46.45	-44.45	-41.20	-3.25
5775MHz	Pass	5.35G	5.46G	AV	5.41105G	2.00	-49.35	-49.52	-46.42	-44.42	-41.20	-3.22
5775MHz	Pass	5.46G	6G	AV	5.46G	2.00	-49.89	-49.91	-46.89	-44.89	-41.20	-3.69
5775MHz	Pass	5G	6G	PK	5.64613G	2.00	-31.65	-34.46	-29.82	-27.82	-27.00	-0.82
5775MHz	Pass	5G	6G	PK	5.925G	2.00	-31.97	-32.68	-29.30	-27.30	-27.00	-0.30

DG = Directional Gain;
 PX=Port X; Psum=P1+.P2+...PX

