

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5755MHz	Pass	5.855G	5.875G	PK	5.85767G	4.00	-38.26	-38.26	-34.26	14.85	-49.11
5755MHz	Pass	5.875G	5.925G	PK	5.92478G	4.00	-47.03	-47.03	-43.03	-26.84	-16.19
5755MHz	Pass	5.725G	5.85G	PK	5.96428G	4.00	-46.16	-46.16	-42.16	-27.00	-15.16
5755MHz	Pass	5.85G	5.855G	PK	6.94478G	4.00	-46.79	-46.79	-42.79	-27.00	-15.79
5795MHz	Pass	4.5G	5.6G	AV	5.35168G	4.00	-58.14	-58.14	-54.14	-41.20	-12.94
5795MHz	Pass	5.6G	5.65G	PK	5.645G	4.00	-34.30	-34.30	-30.30	-27.00	-3.30
5795MHz	Pass	5.65G	5.7G	PK	5.65304G	4.00	-32.86	-32.86	-28.86	-24.75	-4.11
5795MHz	Pass	5.7G	5.72G	PK	5.71739G	4.00	-19.21	-19.21	-15.21	14.87	-30.08
5795MHz	Pass	5.72G	5.725G	PK	5.72073G	4.00	-18.96	-18.96	-14.96	17.27	-32.23
5795MHz	Pass	5.85G	5.855G	PK	5.85496G	4.00	-17.86	-17.86	-13.86	15.68	-29.54
5795MHz	Pass	5.855G	5.875G	PK	5.87167G	4.00	-22.50	-22.50	-18.50	10.93	-29.43
5795MHz	Pass	5.875G	5.925G	PK	5.92406G	4.00	-35.71	-35.71	-31.71	-26.30	-5.41
5795MHz	Pass	5.725G	5.85G	PK	5.93145G	4.00	-37.84	-37.84	-33.84	-27.00	-6.84
5795MHz	Pass	5.85G	5.855G	PK	6.03586G	4.00	-46.36	-46.36	-42.36	-27.00	-15.36
802.11ac VHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	4.5G	5.121G	AV	5.11883G	4.00	-51.70	-51.70	-47.70	-41.20	-6.50
5210MHz	Pass	5.121G	5.15G	AV	5.14798G	4.00	-48.21	-48.21	-44.21	-41.20	-3.01
5210MHz	Pass	5.35G	5.38G	AV	5.35996G	4.00	-56.42	-56.42	-52.42	-41.20	-11.22
5210MHz	Pass	5.38G	7G	AV	5.38385G	4.00	-57.20	-57.20	-53.20	-41.20	-12.00
5210MHz	Pass	4.5G	5.121G	PK	5.11945G	4.00	-40.91	-40.91	-36.91	-21.20	-15.71
5210MHz	Pass	5.121G	5.15G	PK	5.12394G	4.00	-35.20	-35.20	-31.20	-21.20	-10.00
5210MHz	Pass	5.35G	5.38G	PK	5.35913G	4.00	-45.90	-45.90	-41.90	-21.20	-20.70
5210MHz	Pass	5.38G	7G	PK	6.94634G	4.00	-46.30	-46.30	-42.30	-27.00	-15.30
5290MHz	Pass	4.5G	5.121G	AV	5.11945G	4.00	-54.60	-54.60	-50.60	-41.20	-9.40
5290MHz	Pass	5.121G	5.15G	AV	5.14336G	4.00	-53.75	-53.75	-49.75	-41.20	-8.55
5290MHz	Pass	5.35G	5.38G	AV	5.35222G	4.00	-48.81	-48.81	-44.81	-41.20	-3.61
5290MHz	Pass	5.38G	7G	AV	5.38081G	4.00	-52.68	-52.68	-48.68	-41.20	-7.48
5290MHz	Pass	4.5G	5.121G	PK	5.11883G	4.00	-44.67	-44.67	-40.67	-21.20	-19.47
5290MHz	Pass	5.121G	5.15G	PK	5.14206G	4.00	-42.78	-42.78	-38.78	-21.20	-17.58
5290MHz	Pass	5.35G	5.38G	PK	5.37722G	4.00	-36.04	-36.04	-32.04	-21.20	-10.84
5290MHz	Pass	5.38G	7G	PK	5.47072G	4.00	-46.25	-46.25	-42.25	-27.00	-15.25
5530MHz	Pass	4.5G	5.35G	AV	5.35G	4.00	-56.45	-56.45	-52.45	-41.20	-11.25
5530MHz	Pass	5.35G	5.47G	AV	5.4587G	4.00	-48.50	-48.50	-44.50	-41.20	-3.30
5530MHz	Pass	5.35G	5.46G	PK	5.44613G	4.00	-34.38	-34.38	-30.38	-21.20	-9.18
5530MHz	Pass	5.46G	5.47G	PK	5.46593G	4.00	-34.52	-34.52	-30.52	-27.00	-3.52
5530MHz	Pass	5.725G	5.75G	PK	5.74188G	4.00	-46.53	-46.53	-42.53	-27.00	-15.53
5530MHz	Pass	5.75G	7G	PK	6.95578G	4.00	-46.80	-46.80	-42.80	-27.00	-15.80
5610MHz	Pass	4.5G	5.35G	AV	5.35G	4.00	-57.81	-57.81	-53.81	-41.20	-12.61
5610MHz	Pass	5.35G	5.47G	AV	5.45974G	4.00	-51.86	-51.86	-47.86	-41.20	-6.66
5610MHz	Pass	5.35G	5.46G	PK	5.45187G	4.00	-40.47	-40.47	-36.47	-21.20	-15.27
5610MHz	Pass	5.46G	5.47G	PK	5.46406G	4.00	-34.34	-34.34	-30.34	-27.00	-3.34
5610MHz	Pass	5.725G	5.75G	PK	5.74069G	4.00	-40.39	-40.39	-36.39	-27.00	-9.39
5610MHz	Pass	5.75G	7G	PK	5.76391G	4.00	-42.71	-42.71	-38.71	-27.00	-11.71
5690MHz Straddle 5.47-5.725GHz	Pass	4.5G	5.35G	AV	5.35G	4.00	-57.49	-57.49	-53.49	-41.20	-12.29
5690MHz Straddle 5.47-5.725GHz	Pass	5.35G	5.47G	AV	5.4587G	4.00	-51.40	-51.40	-47.40	-41.20	-6.20

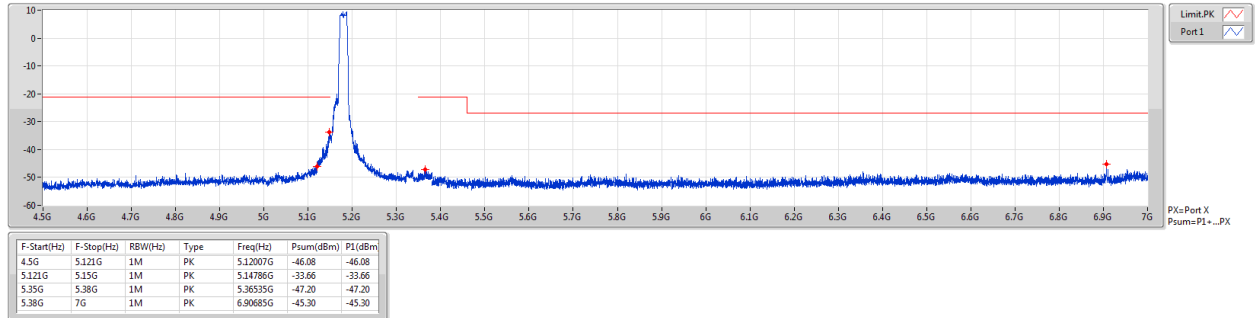
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5690MHz Straddle 5.47-5.725GHz	Pass	5.35G	5.46G	PK	5.42509G	4.00	-39.34	-39.34	-35.34	-21.20	-14.14
5690MHz Straddle 5.47-5.725GHz	Pass	5.46G	5.47G	PK	5.46129G	4.00	-34.64	-34.64	-30.64	-27.00	-3.64
5690MHz Straddle 5.47-5.725GHz	Pass	5.85G	7G	PK	5.85167G	4.00	-36.32	-36.32	-32.32	-27.00	-5.32
5690MHz Straddle 5.725-5.85GHz											
5775MHz	Pass	4.5G	5.6G	AV	5.41768G	4.00	-58.43	-58.43	-54.43	-41.20	-13.23
5775MHz	Pass	5.6G	5.65G	PK	5.6337G	4.00	-34.16	-34.16	-30.16	-27.00	-3.16
5775MHz	Pass	5.65G	5.7G	PK	5.65138G	4.00	-37.21	-37.21	-33.21	-25.98	-7.23
5775MHz	Pass	5.7G	5.72G	PK	5.7033G	4.00	-23.86	-23.86	-19.86	10.93	-30.79
5775MHz	Pass	5.72G	5.725G	PK	5.72044G	4.00	-22.44	-22.44	-18.44	16.61	-35.05
5775MHz	Pass	5.85G	5.855G	PK	5.85468G	4.00	-27.60	-27.60	-23.60	16.33	-39.93
5775MHz	Pass	5.855G	5.875G	PK	5.87004G	4.00	-27.67	-27.67	-23.67	11.39	-35.06
5775MHz	Pass	5.875G	5.925G	PK	5.92478G	4.00	-41.98	-41.98	-37.98	-26.84	-11.14
5775MHz	Pass	5.725G	5.85G	PK	5.92949G	4.00	-41.02	-41.02	-37.02	-27.00	-10.02
5775MHz	Pass	5.85G	5.855G	PK	5.98551G	4.00	-45.95	-45.95	-41.95	-27.00	-14.95

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

802.11a_Nss1,(6Mbps)_1TX

CSE [PK]

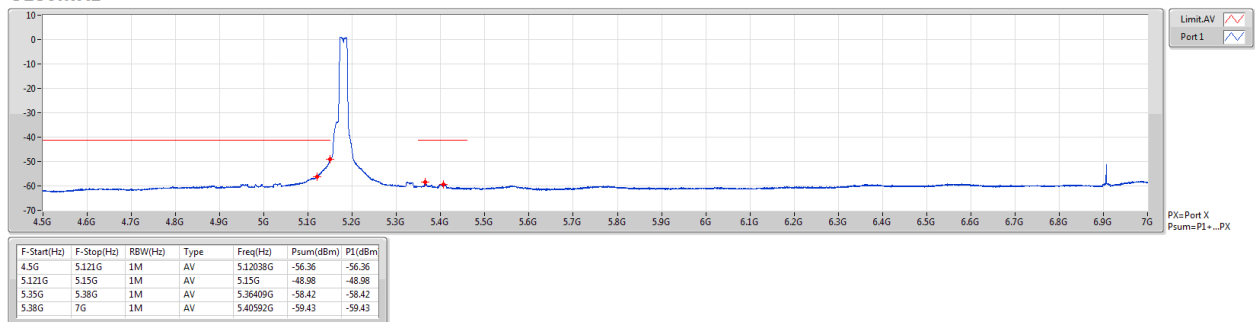
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802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

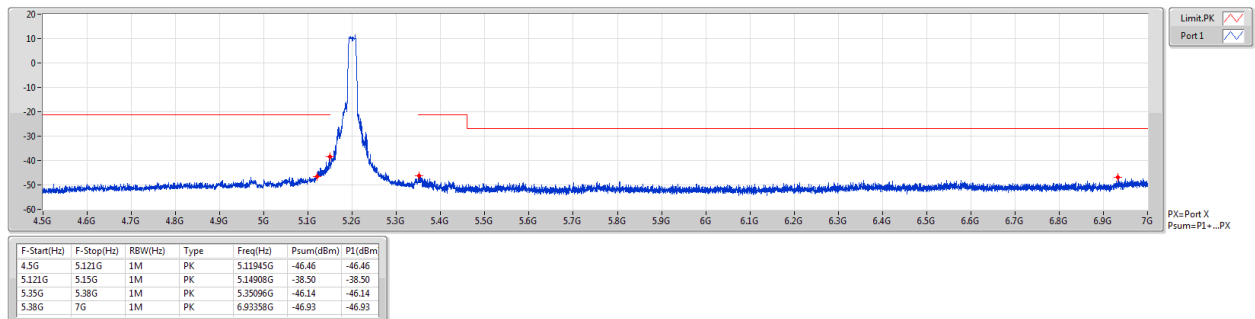
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802.11a_Nss1,(6Mbps)_1TX

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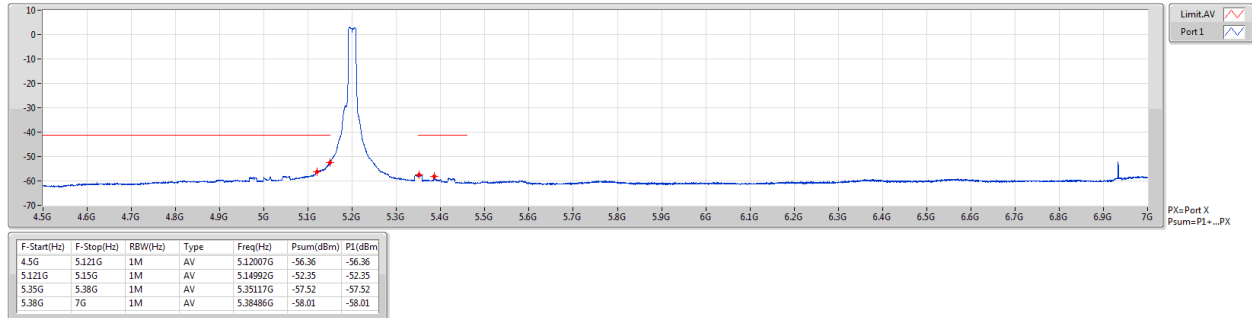
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802.11a_Nss1,(6Mbps)_1TX

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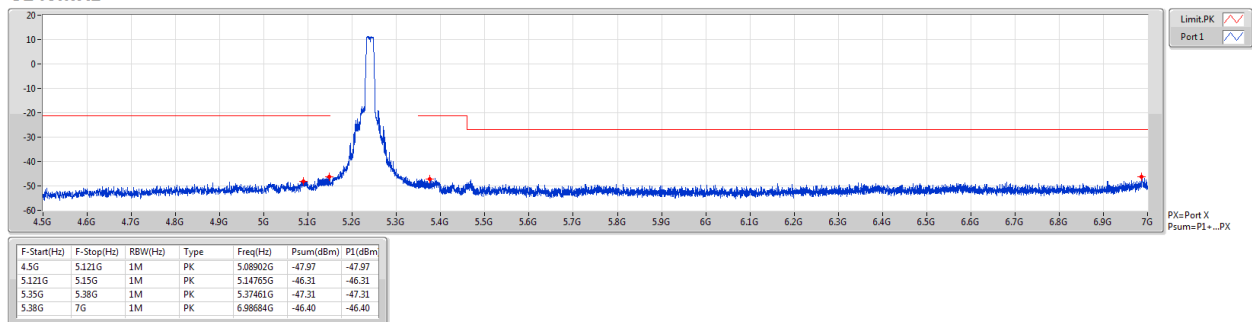
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802.11a_Nss1,(6Mbps)_1TX

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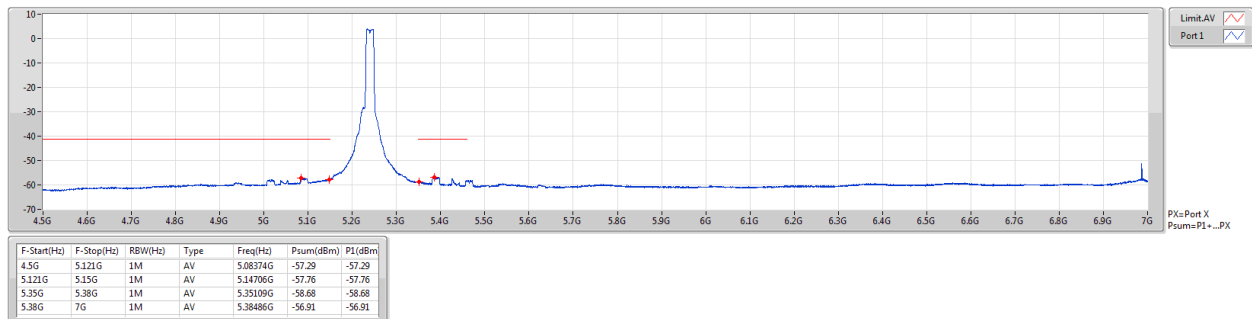
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802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

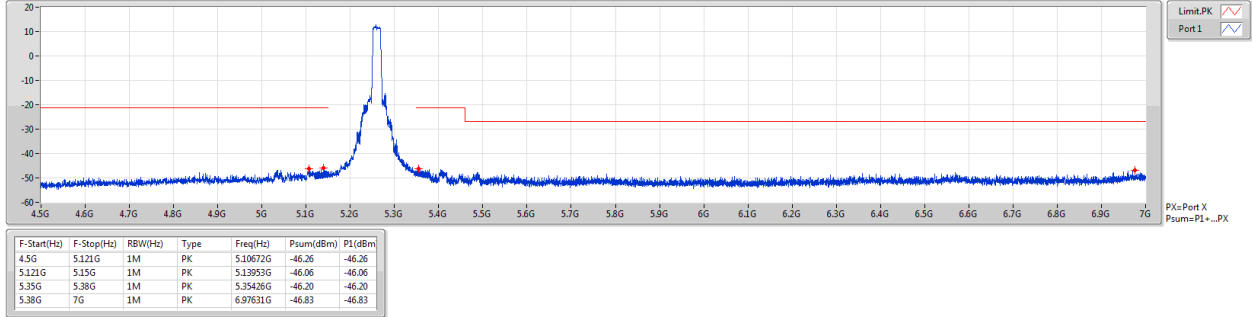
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802.11a_Nss1,(6Mbps)_1TX

CSE [PK]

5260MHz



802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

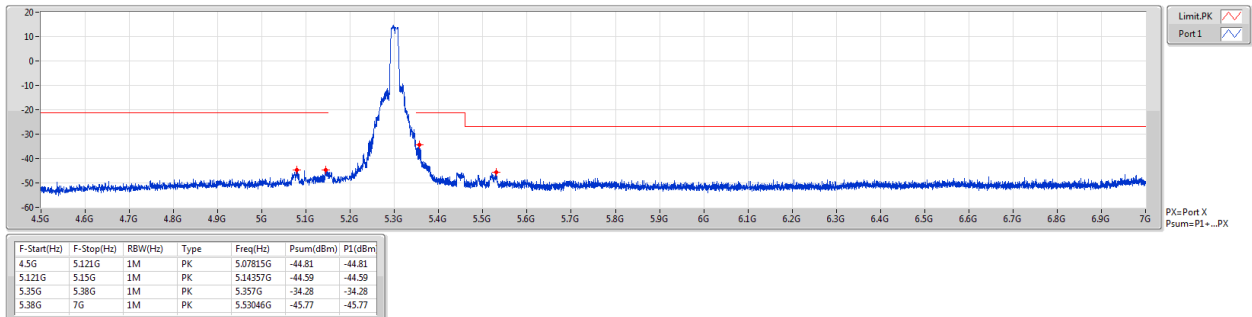
5260MHz



802.11a_Nss1,(6Mbps)_1TX

CSE [PK]

5300MHz



802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

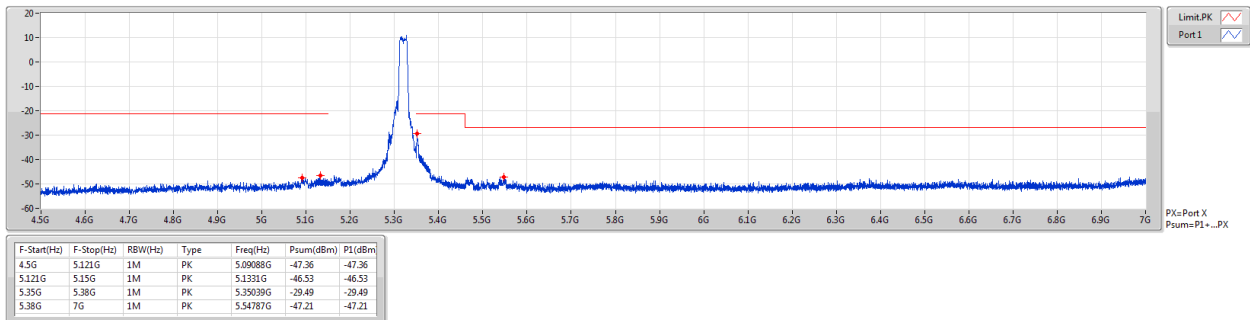
5300MHz



802.11a_Nss1,(6Mbps)_1TX

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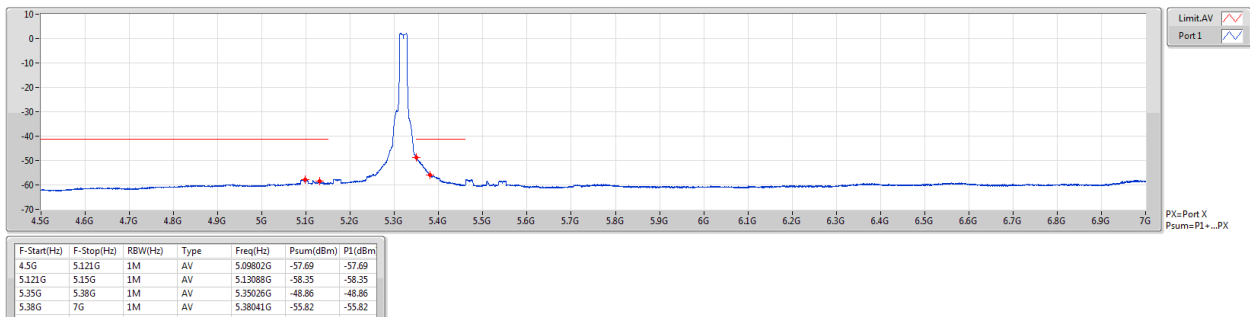
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802.11a_Nss1,(6Mbps)_1TX

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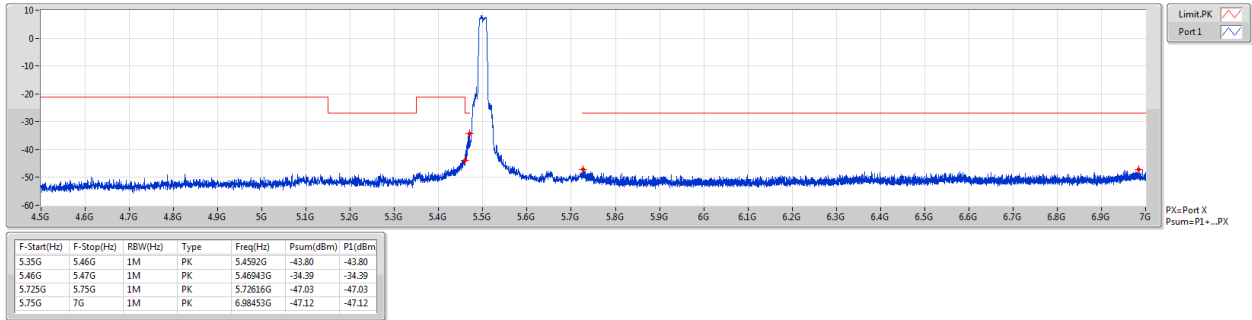
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802.11a_Nss1,(6Mbps)_1TX

CSE [PK]

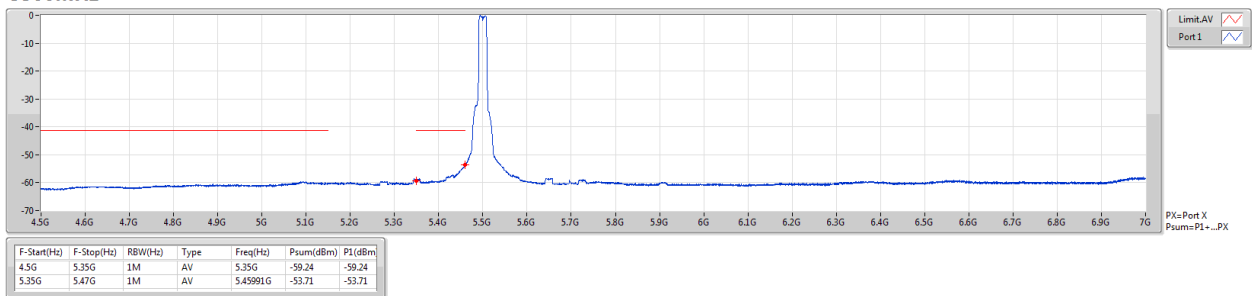
5500MHz



802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

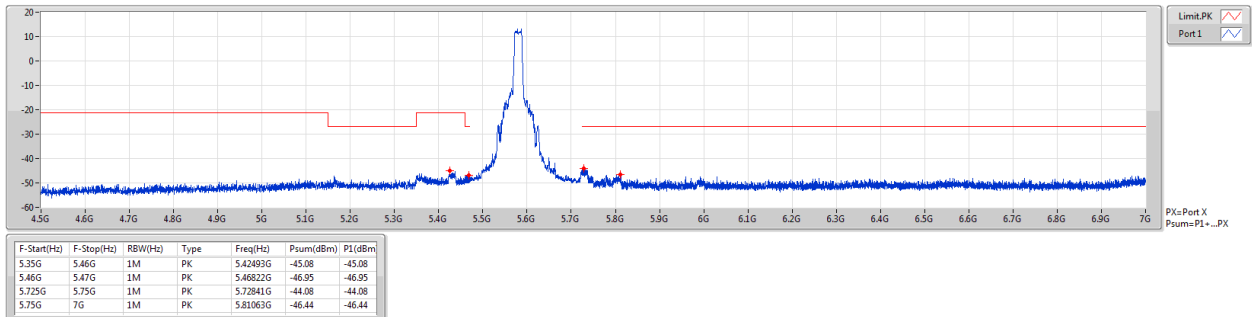
5500MHz



802.11a_Nss1,(6Mbps)_1TX

CSE [PK]

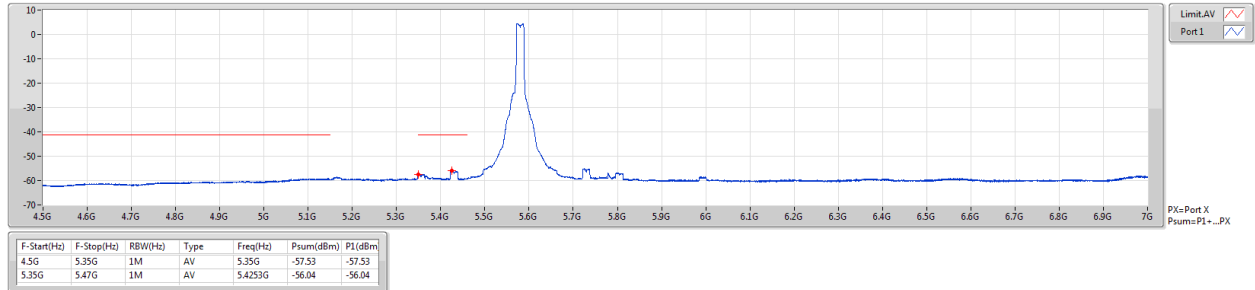
5580MHz



802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

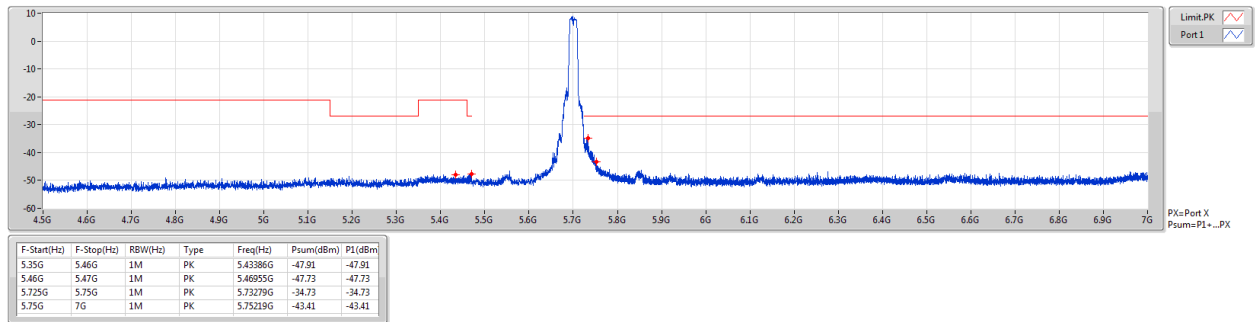
5580MHz



802.11a_Nss1,(6Mbps)_1TX

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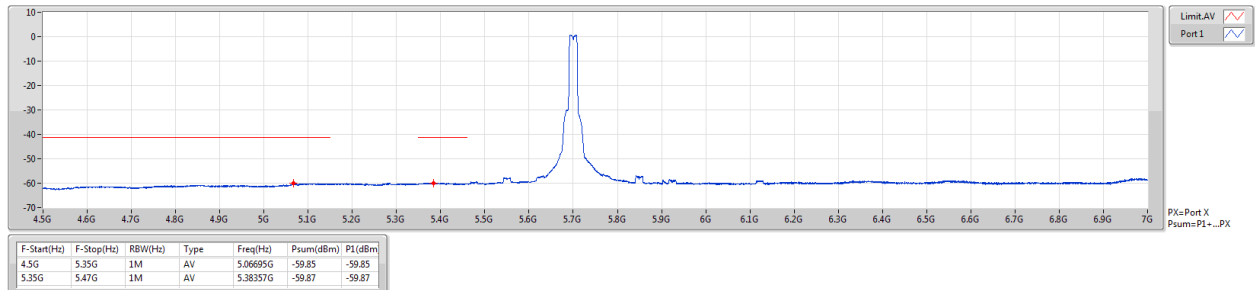
5700MHz



802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

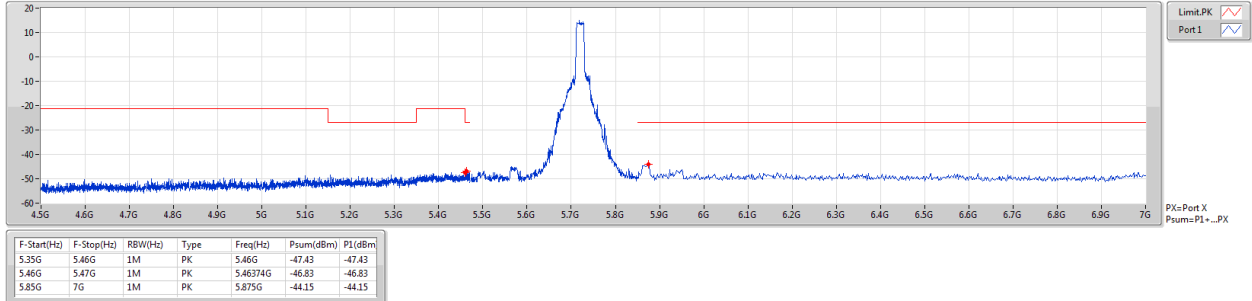
5700MHz



802.11a_Nss1,(6Mbps)_1TX

CSE [PK]

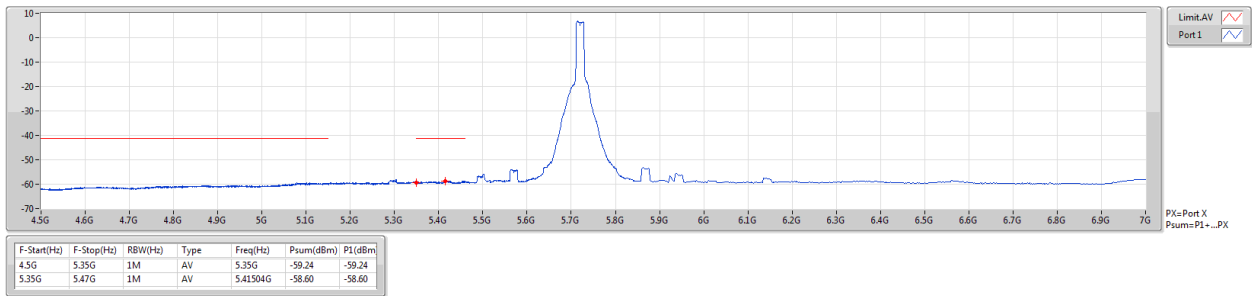
5720MHz Straddle 5.47-5.725GHz



802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

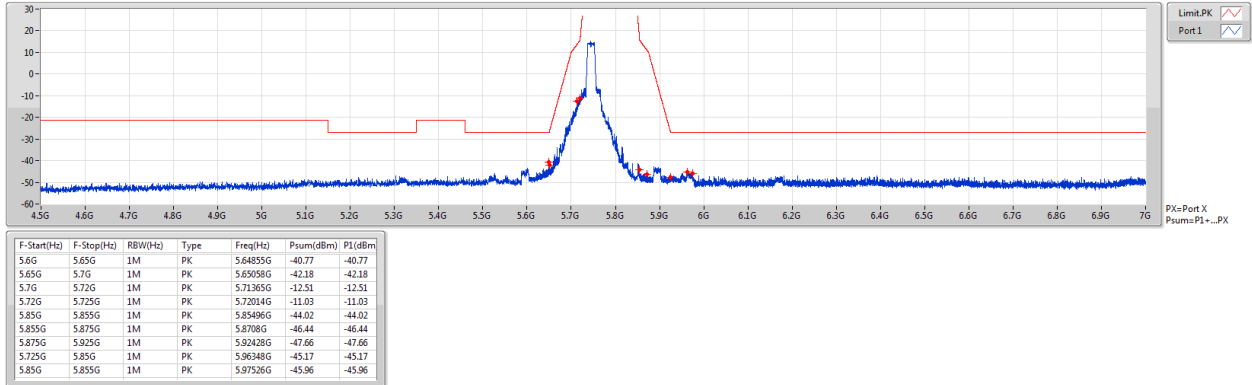
5720MHz Straddle 5.47-5.725GHz



802.11a_Nss1,(6Mbps)_1TX

CSE [PK]

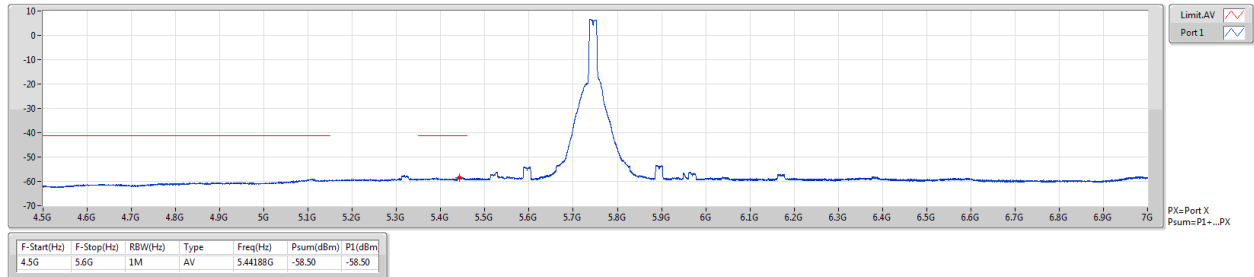
5745MHz



802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

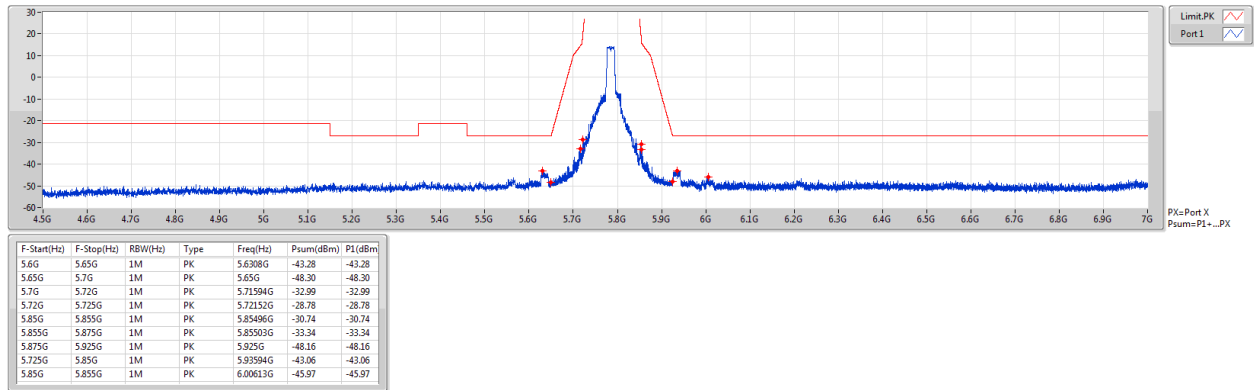
5745MHz



802.11a_Nss1,(6Mbps)_1TX

CSE [PK]

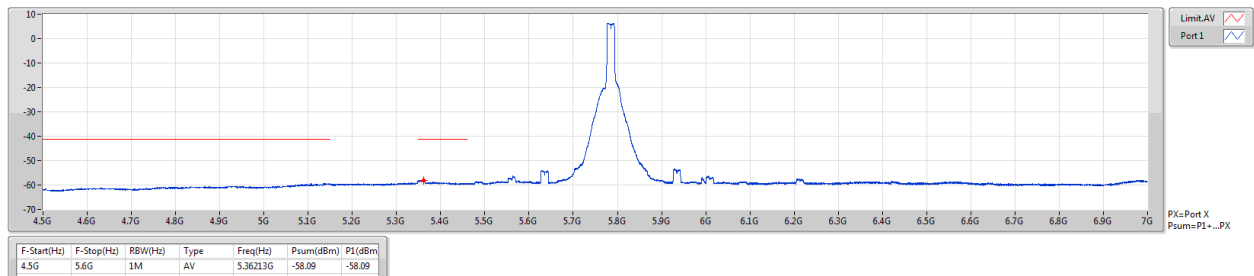
5785MHz



802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

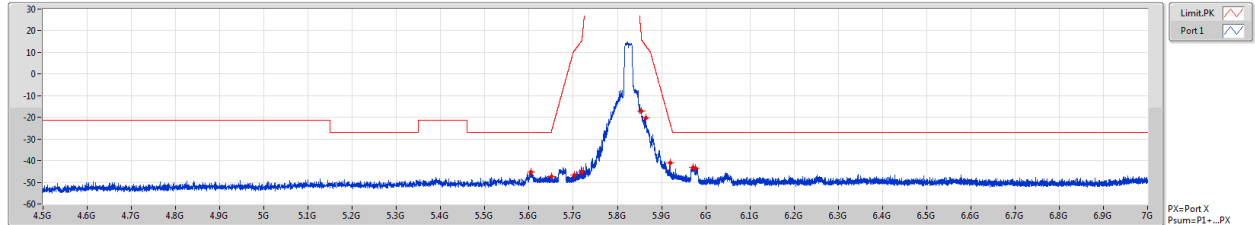
5785MHz



802.11a_Nss1,(6Mbps)_1TX

CSE [PK]

5825MHz

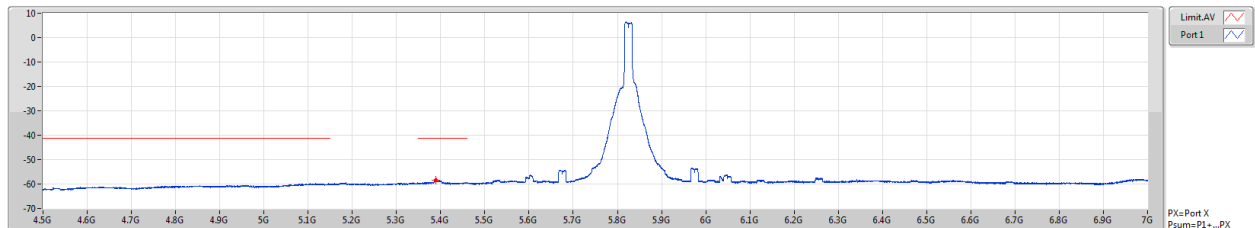


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
5.6G	5.65G	1M	PK	5.60355G	-45.06	-45.06
5.65G	5.7G	1M	PK	5.65022G	-47.46	-47.46
5.7G	5.725G	1M	PK	5.70235G	-46.56	-46.56
5.725G	5.75G	1M	PK	5.72004G	-45.23	-45.23
5.85G	5.855G	1M	PK	5.85497G	-17.01	-17.01
5.855G	5.875G	1M	PK	5.86407G	-20.21	-20.21
5.875G	5.925G	1M	PK	5.91906G	-41.09	-41.09
5.725G	5.85G	1M	PK	5.97109G	-43.12	-43.12
5.85G	5.855G	1M	PK	5.97615G	-43.49	-43.49

802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

5825MHz

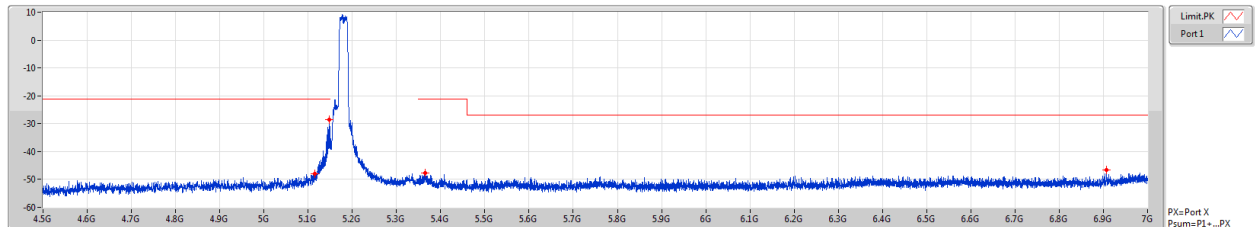


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.6G	1M	AV	5.38825G	-58.55	-58.55

802.11ac_VHT20_Nss1,(MCS0)_1TX

CSE [PK]

5180MHz

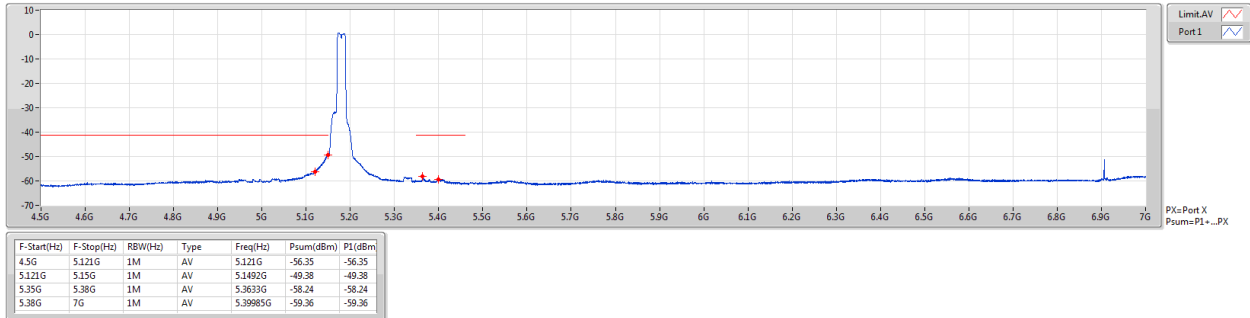


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.121G	1M	PK	5.11479G	-47.97	-47.97
5.121G	5.15G	1M	PK	5.14798G	-28.50	-28.50
5.35G	5.38G	1M	PK	5.36496G	-47.65	-47.65
5.38G	7G	1M	PK	6.90705G	-46.63	-46.63

802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

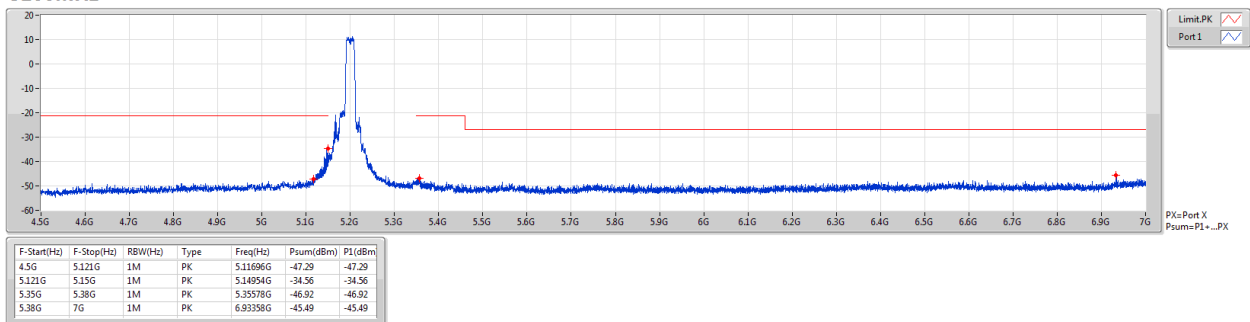
5180MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

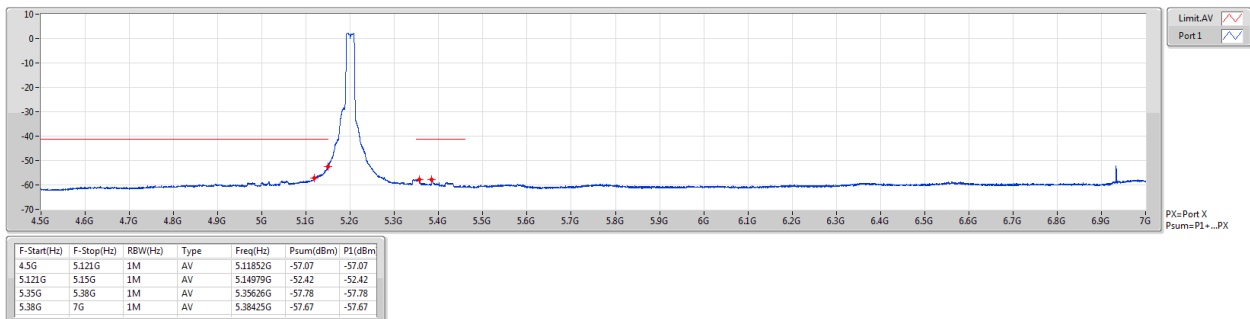
5200MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

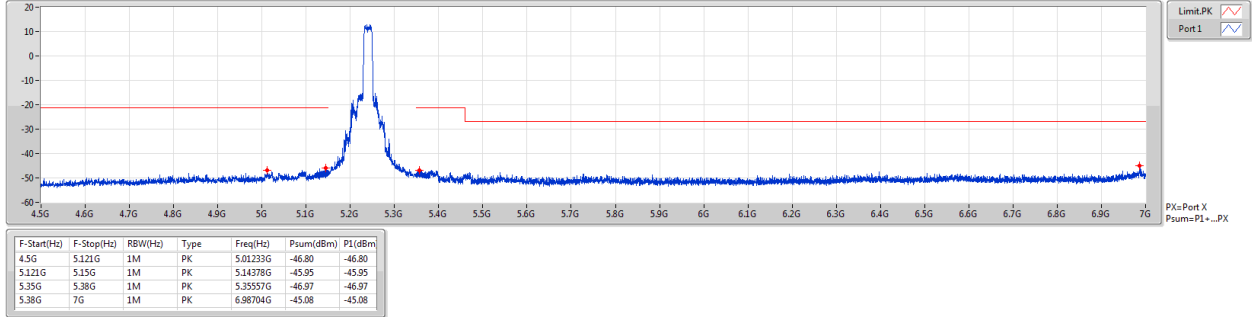
5200MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

5240MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

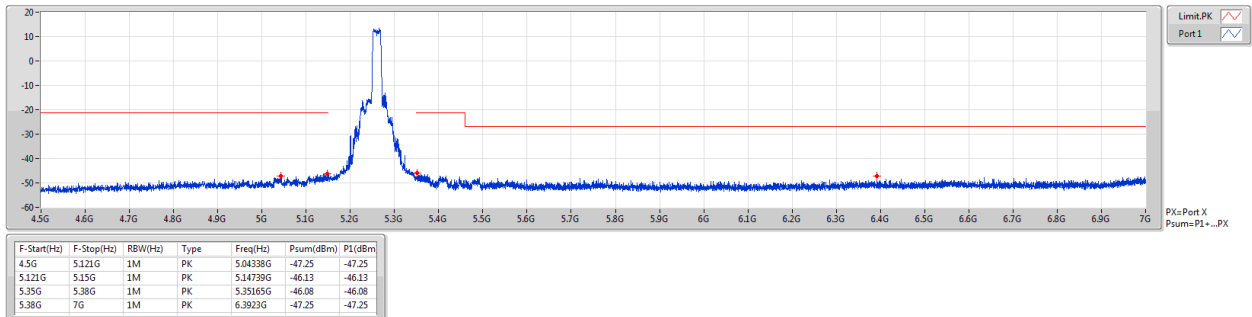
5240MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

5260MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

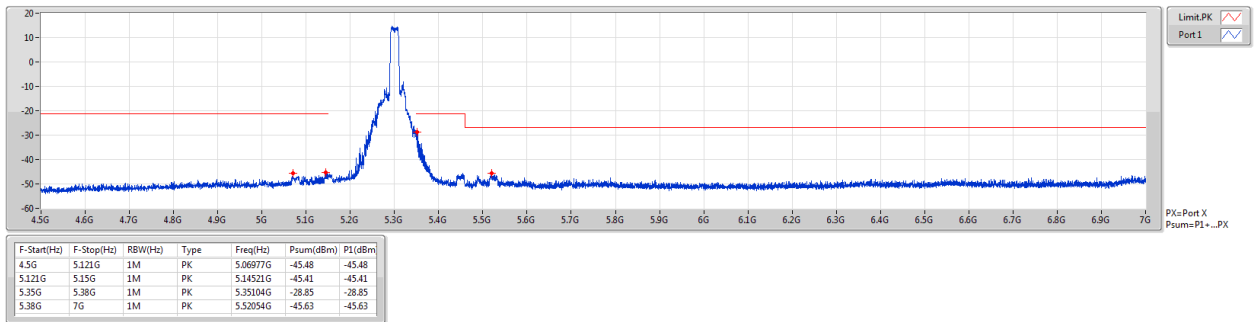
5260MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

5300MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

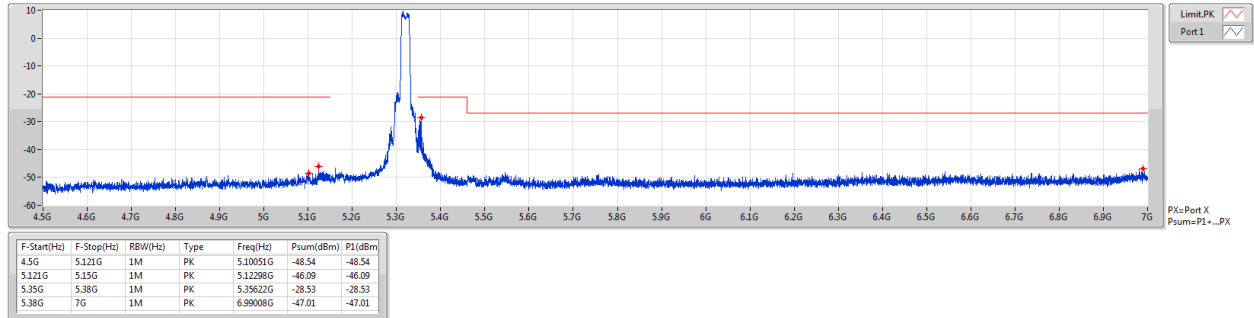
5300MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

5320MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

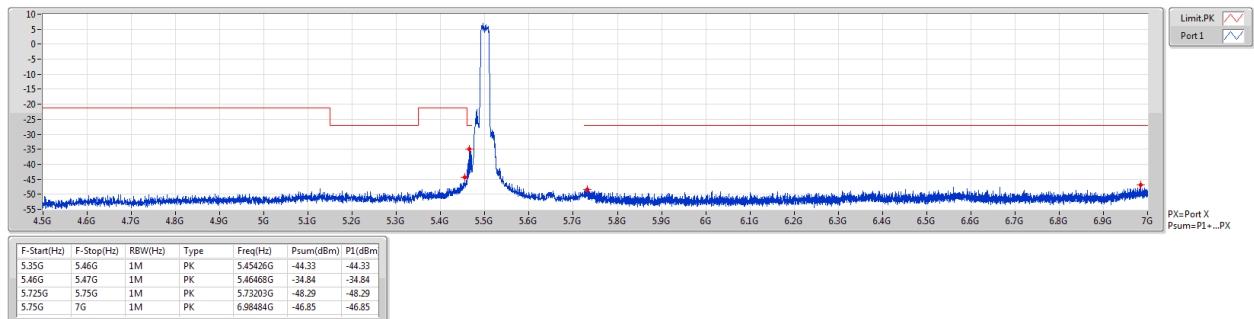
5320MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

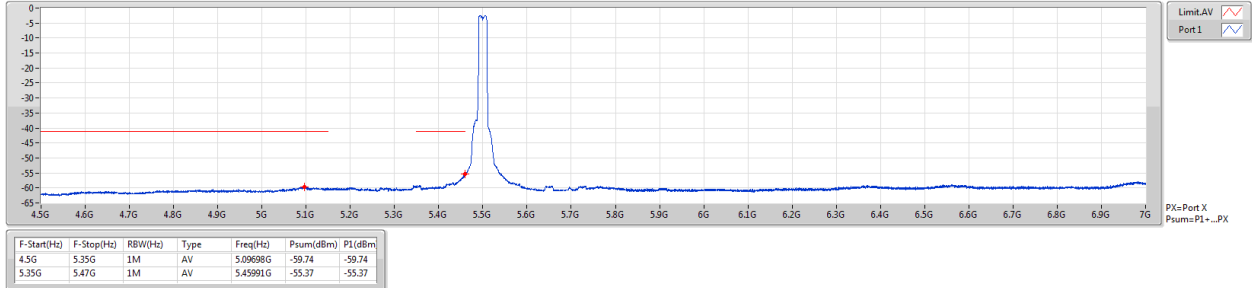
5500MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

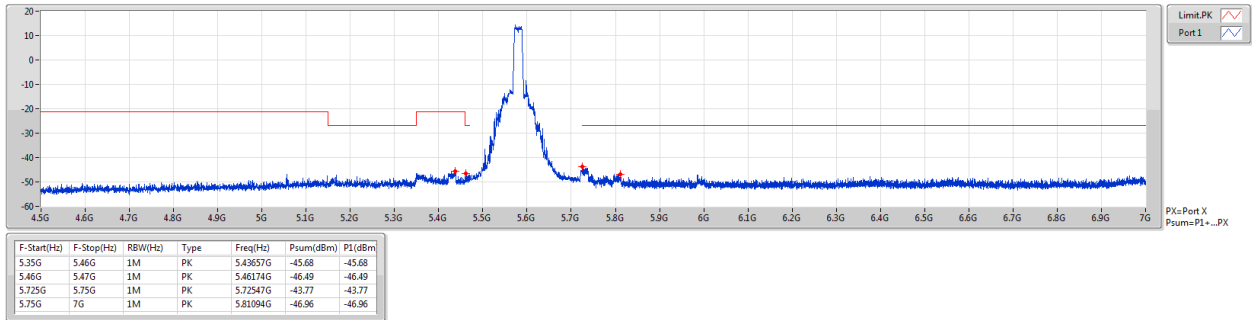
5500MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

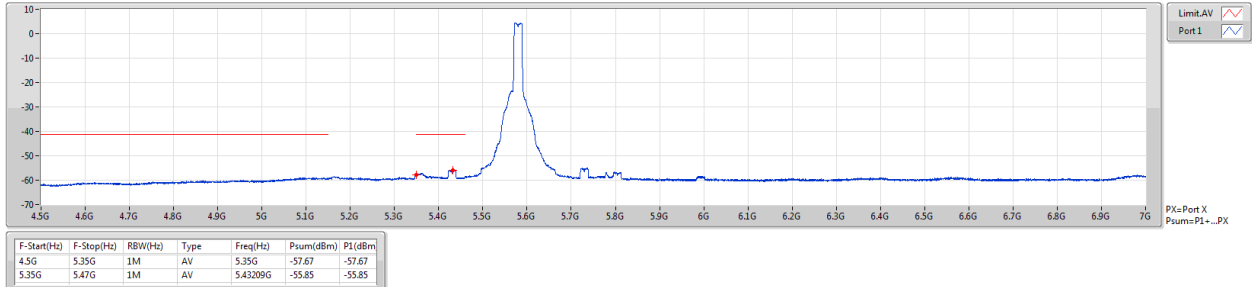
5580MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

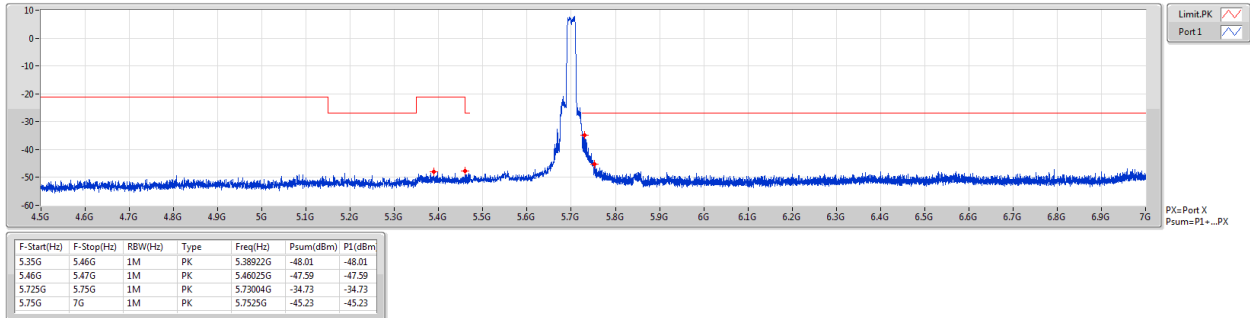
5580MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

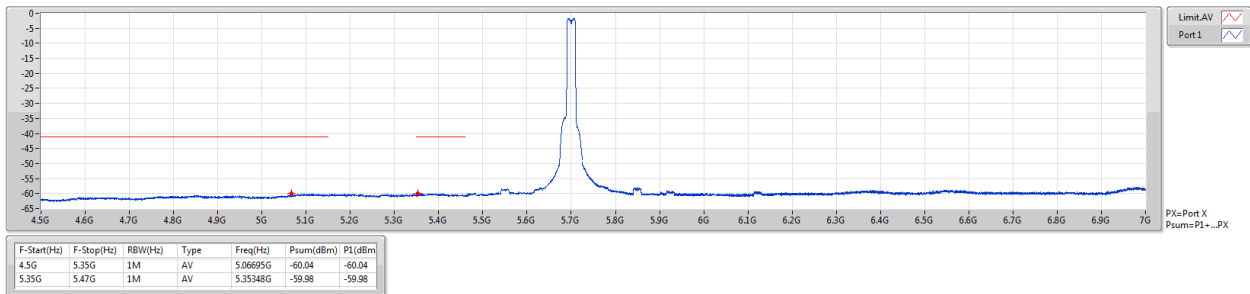
5700MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

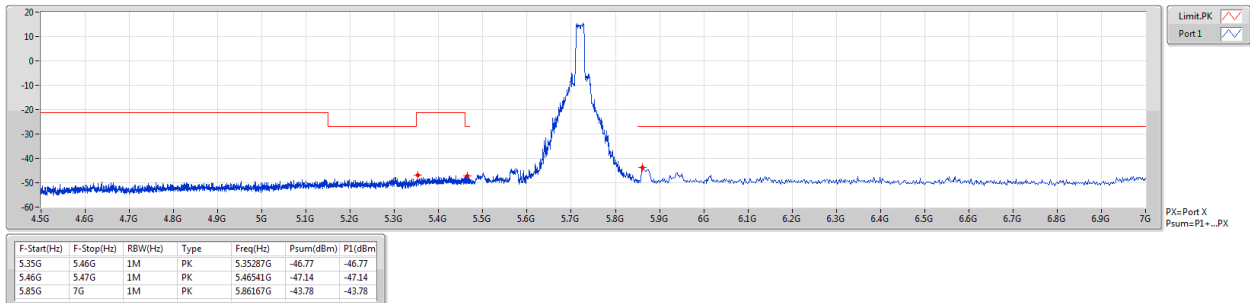
5700MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

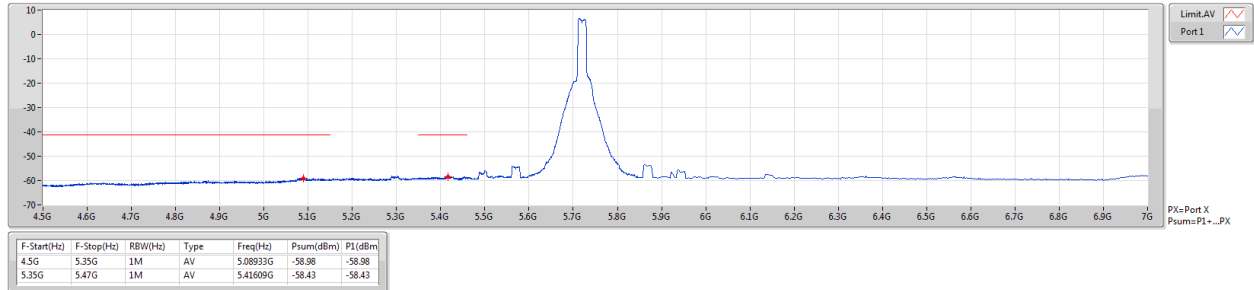
5720MHz Straddle 5.47-5.725GHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

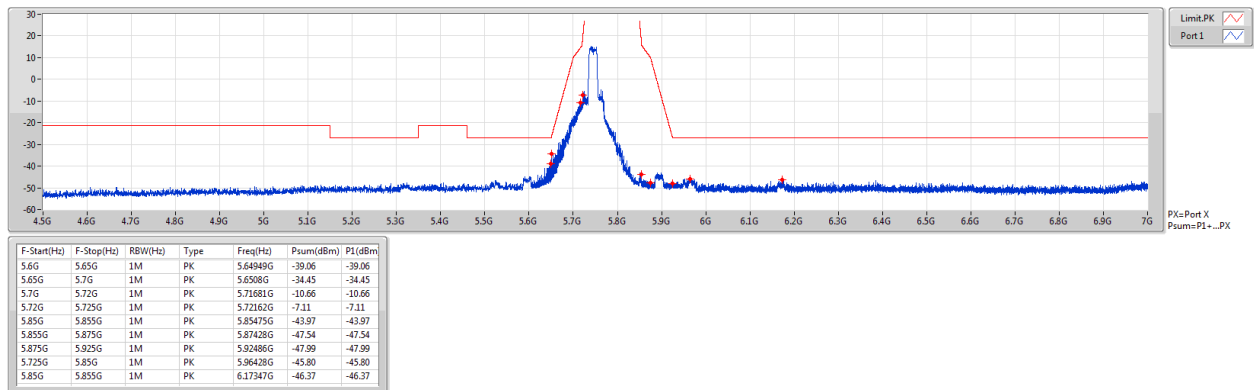
5720MHz Straddle 5.47-5.725GHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

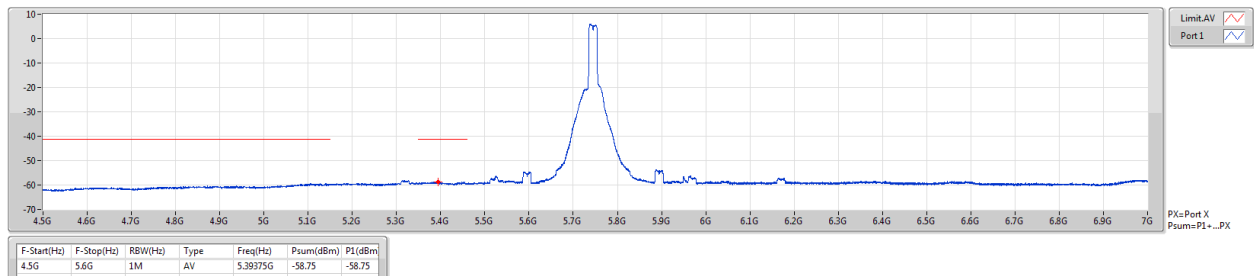
5745MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

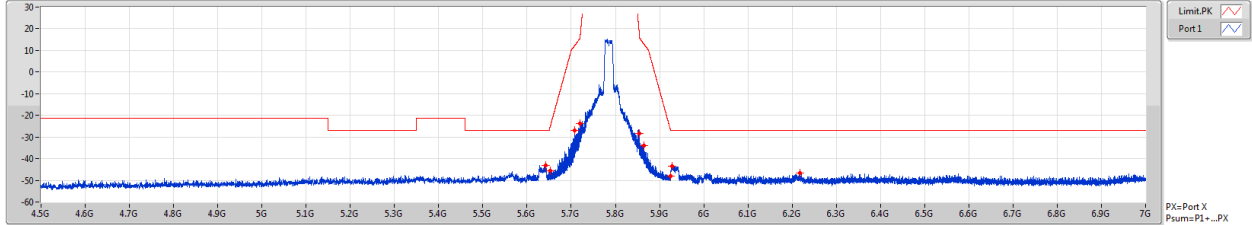
5745MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

5785MHz

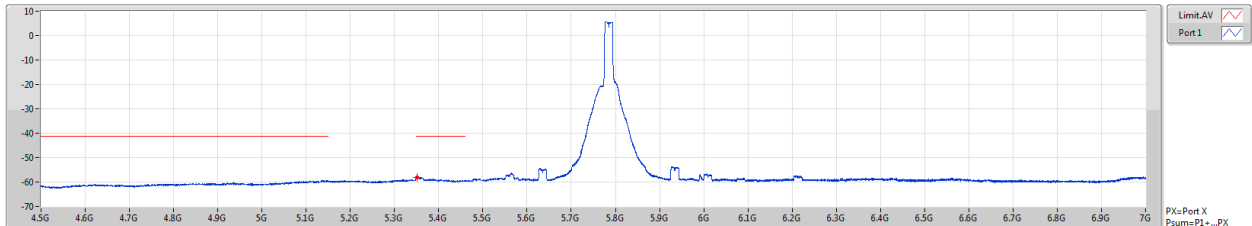


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	PI(dBm)
5.6G	5.65G	1M	PK	5.64152G	-43.15	-43.15
5.65G	5.7G	1M	PK	5.65188G	-45.59	-45.59
5.7G	5.72G	1M	PK	5.70733G	-27.08	-27.08
5.72G	5.725G	1M	PK	5.72009G	-23.87	-23.87
5.85G	5.855G	1M	PK	5.85423G	-28.26	-28.26
5.855G	5.875G	1M	PK	5.86474G	-34.00	-34.00
5.875G	5.925G	1M	PK	5.92486G	-47.89	-47.89
5.725G	5.85G	1M	PK	5.92884G	-43.38	-43.38
5.85G	5.855G	1M	PK	6.21754G	-46.75	-46.75

802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

5785MHz

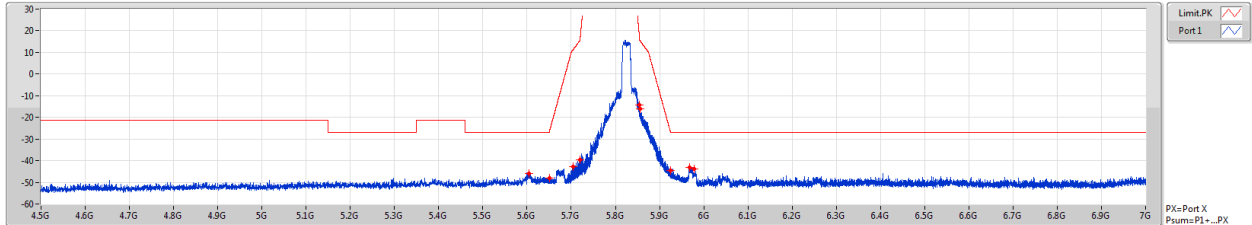


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	PI(dBm)
4.5G	5.6G	1M	AV	5.3514G	-57.98	-57.98

802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

5825MHz

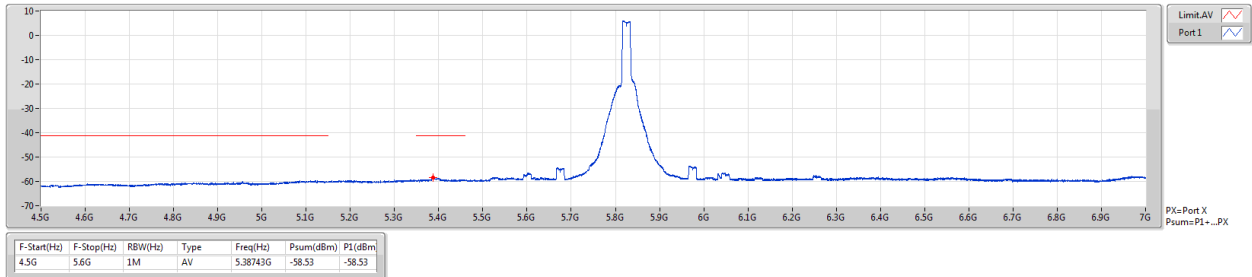


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	PI(dBm)
5.6G	5.65G	1M	PK	5.6042G	-45.89	-45.89
5.65G	5.7G	1M	PK	5.6513G	-47.94	-47.94
5.7G	5.72G	1M	PK	5.70496G	-42.82	-42.82
5.72G	5.725G	1M	PK	5.72025G	-39.52	-39.52
5.85G	5.855G	1M	PK	5.85486G	-14.43	-14.43
5.855G	5.875G	1M	PK	5.85581G	-15.98	-15.98
5.875G	5.925G	1M	PK	5.92442G	-44.43	-44.43
5.725G	5.85G	1M	PK	5.96783G	-43.04	-43.04
5.85G	5.855G	1M	PK	5.97743G	-43.81	-43.81

802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

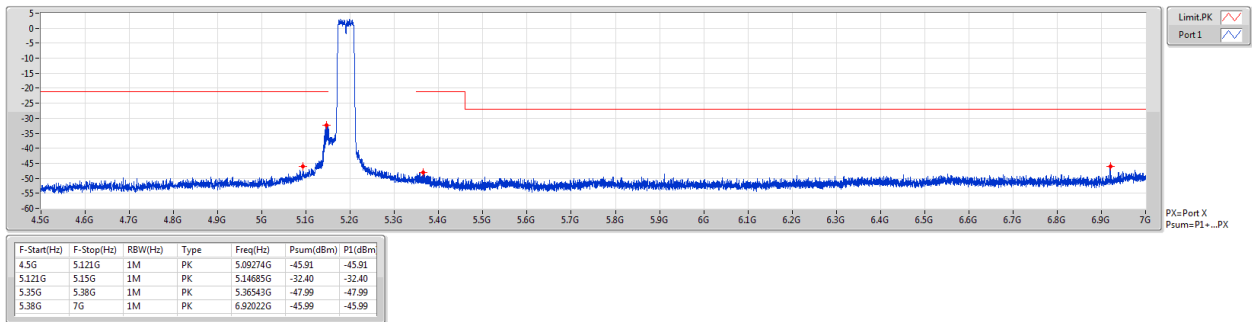
5825MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

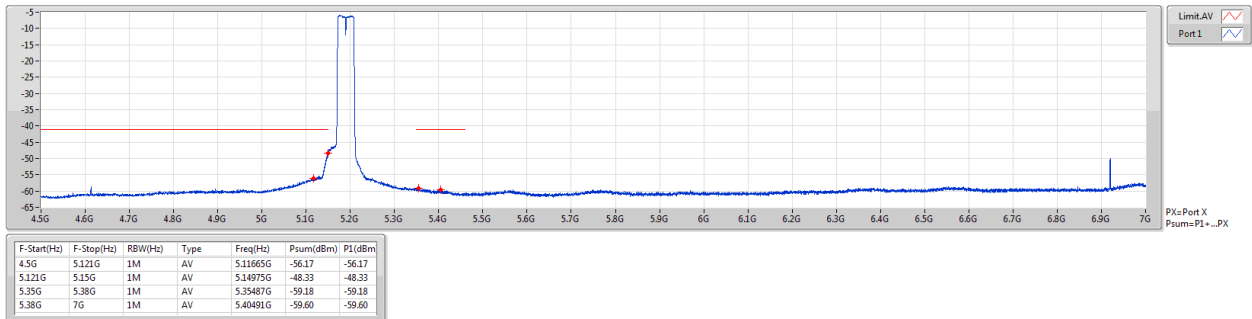
5190MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [AV]

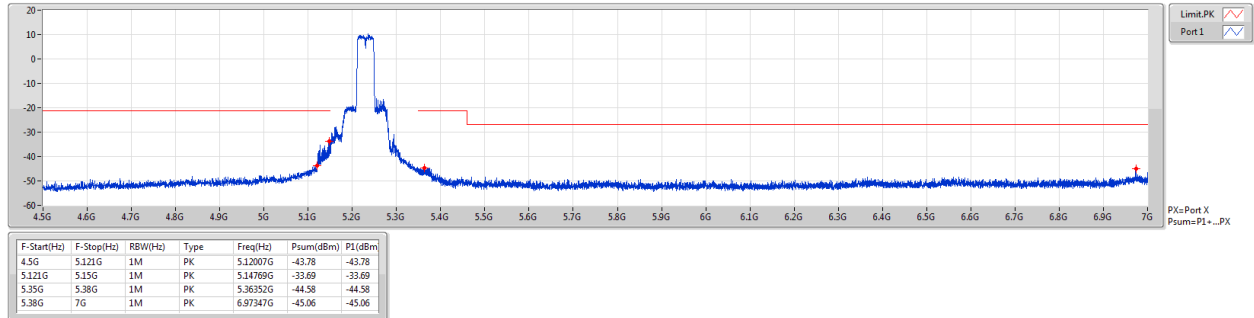
5190MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

5230MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [AV]

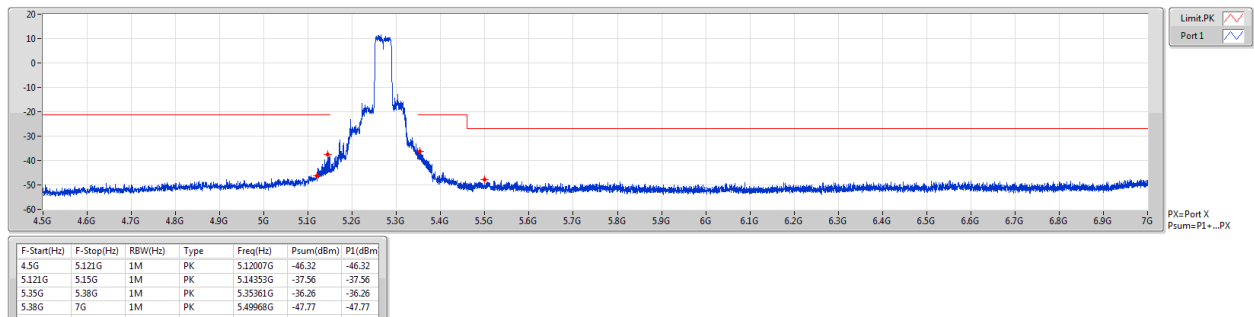
5230MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

5270MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [AV]

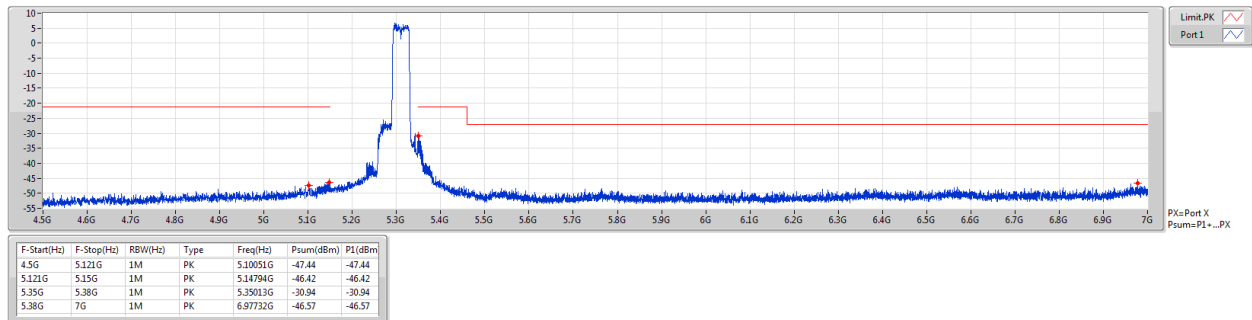
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802.11ac VHT40_Nss1,(MCS0)_1TX

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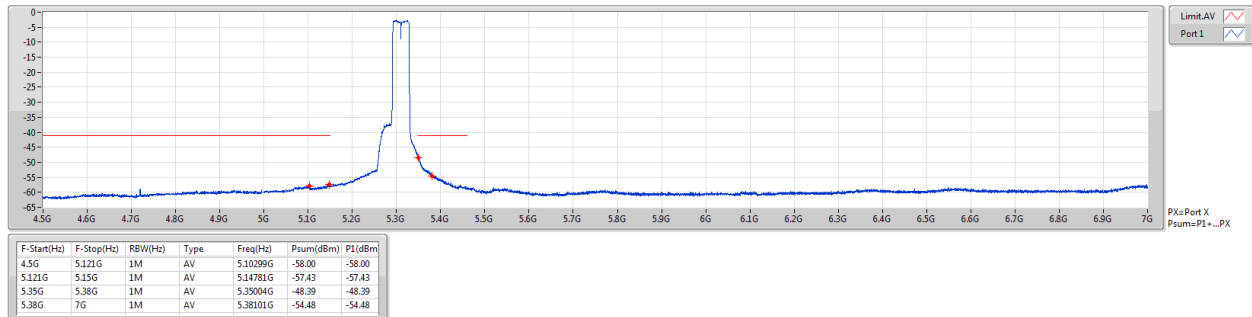
5310MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [AV]

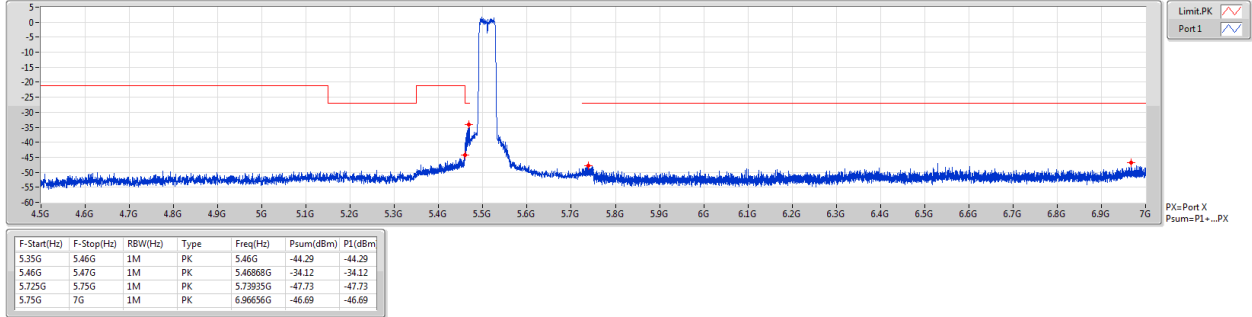
5310MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

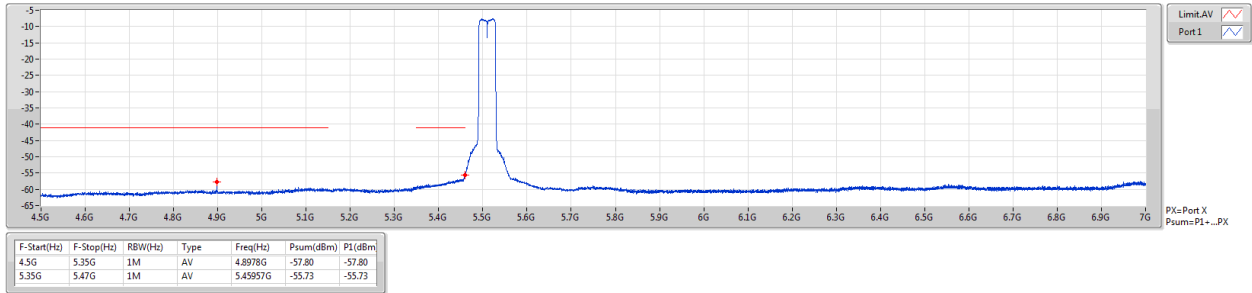
5510MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [AV]

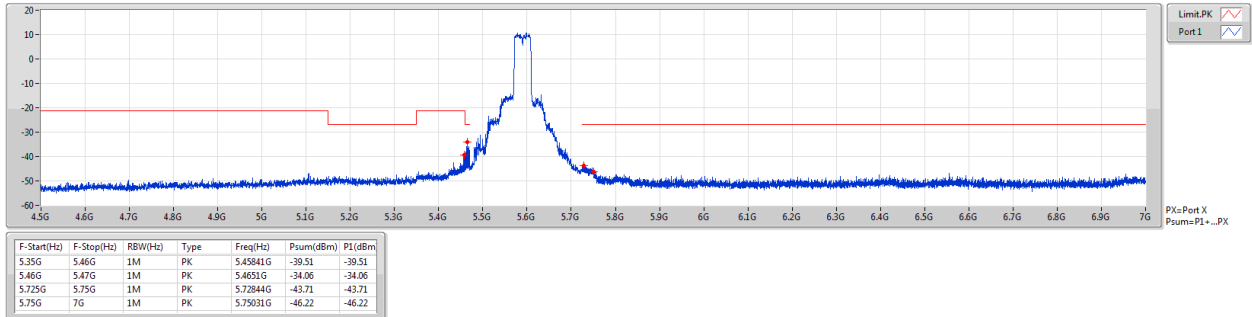
5510MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

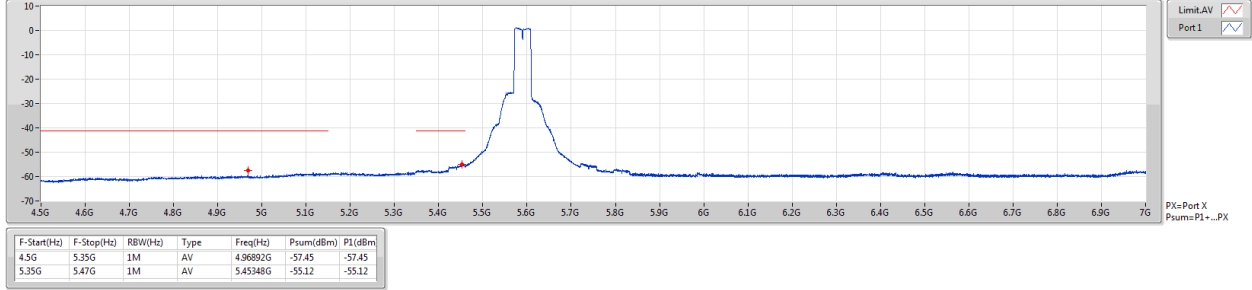
5590MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [AV]

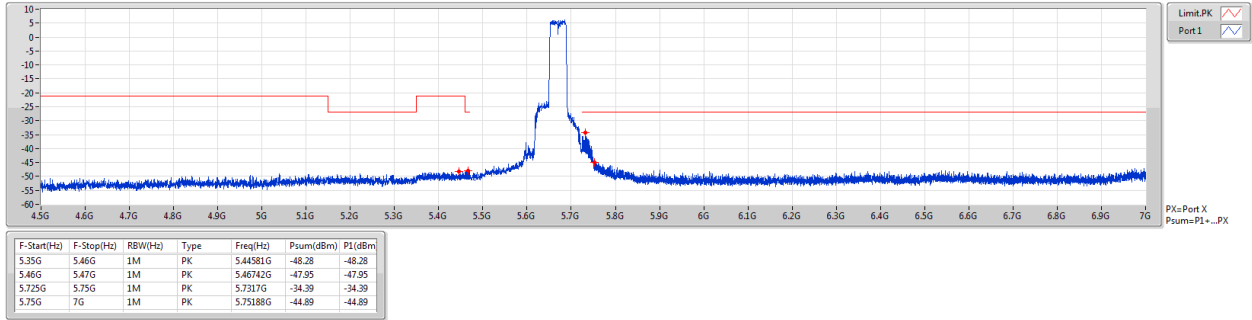
5590MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

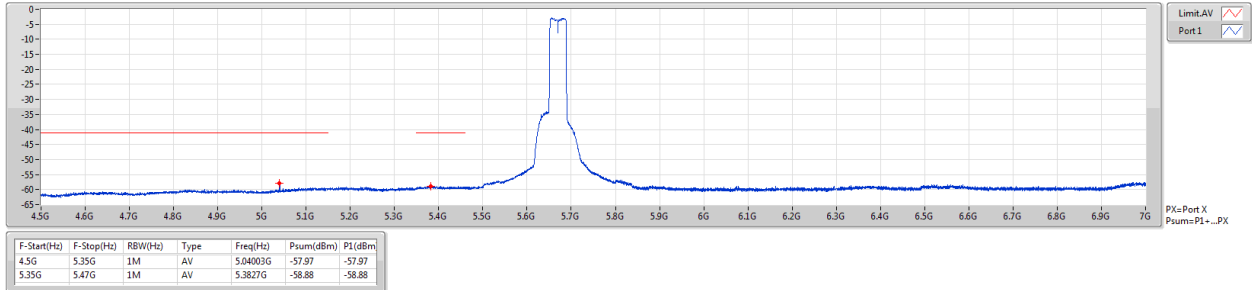
5670MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [AV]

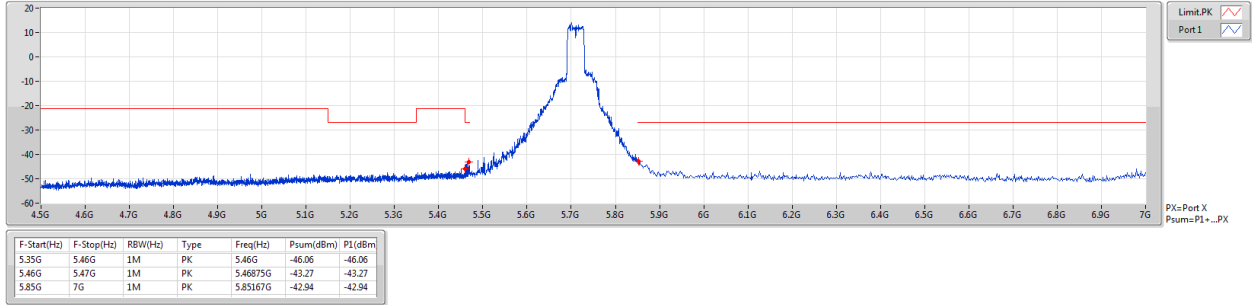
5670MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

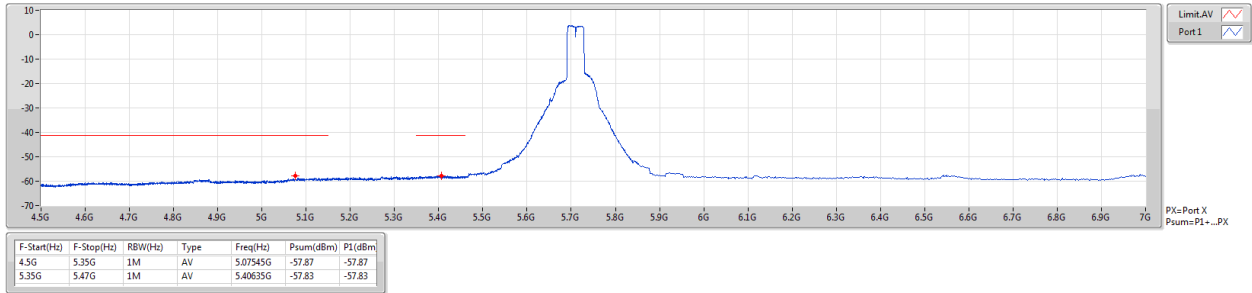
5710MHz Straddle 5.47-5.725GHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [AV]

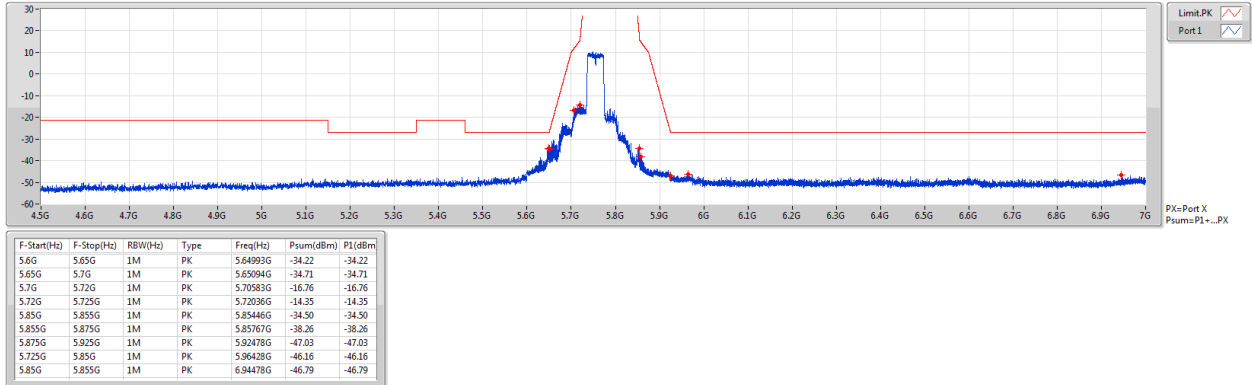
5710MHz Straddle 5.47-5.725GHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

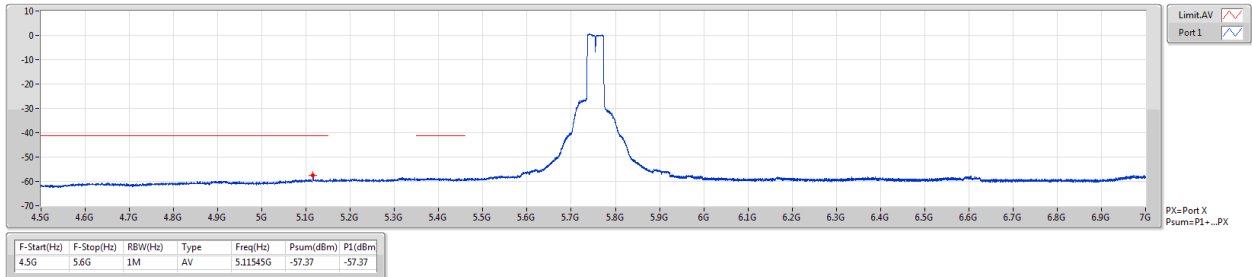
5755MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [AV]

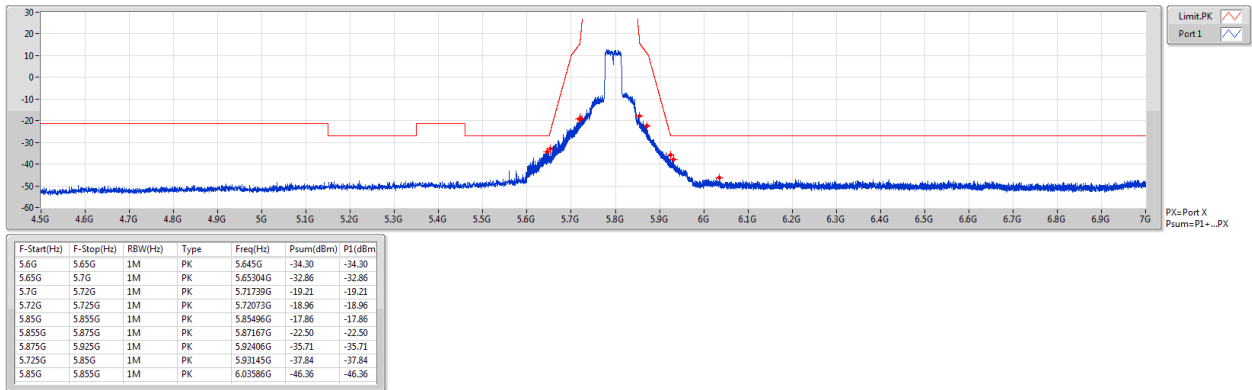
5755MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

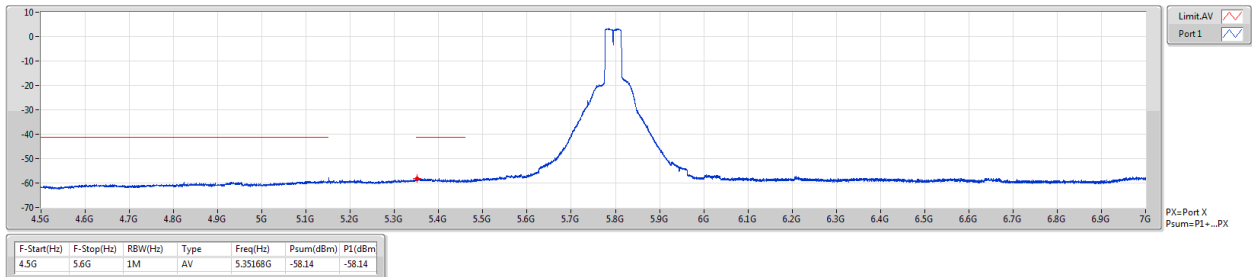
5795MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [AV]

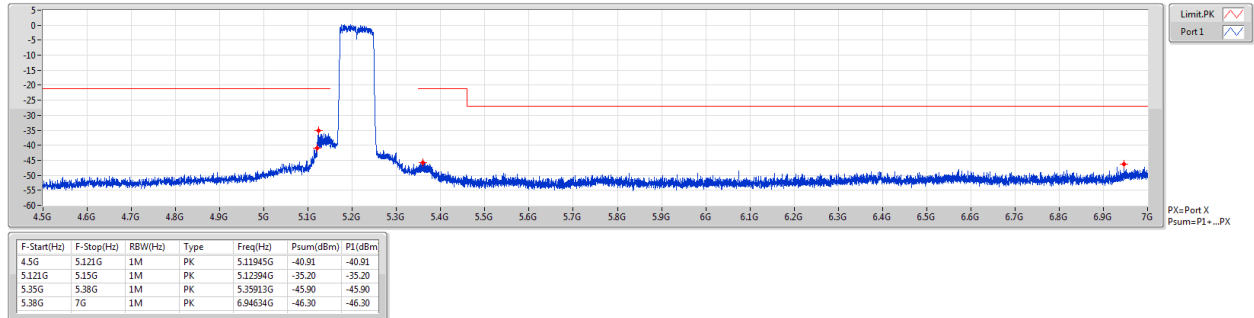
5795MHz



802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [PK]

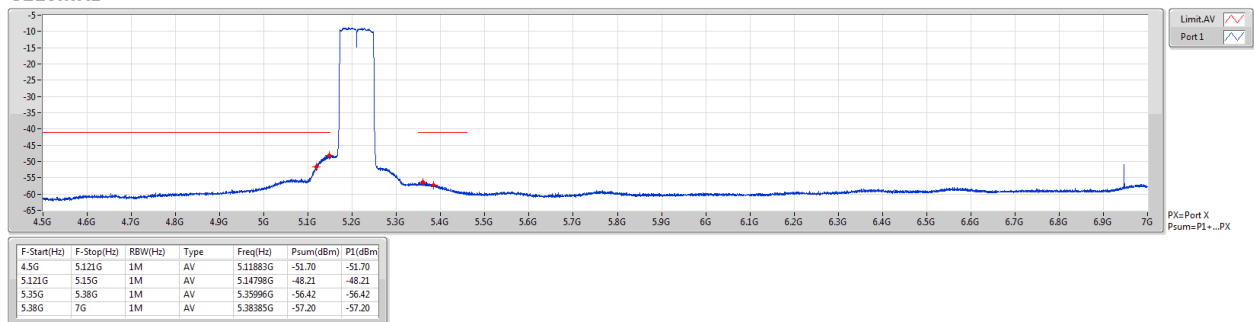
5210MHz



802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [AV]

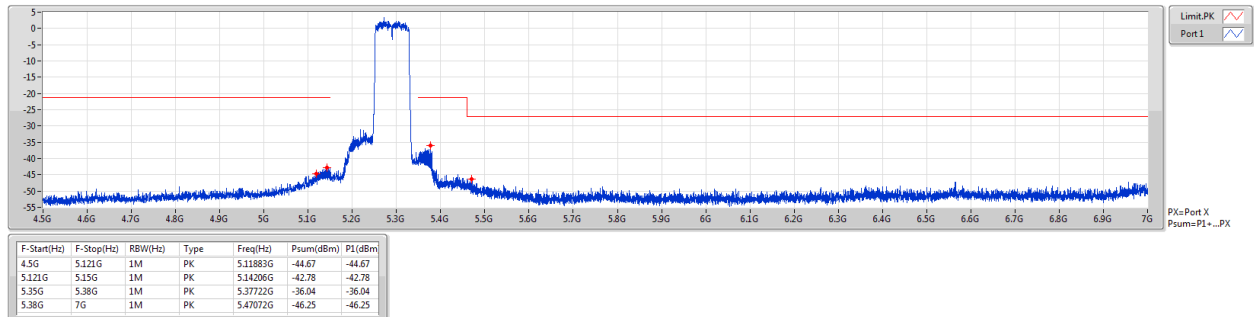
5210MHz



802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [PK]

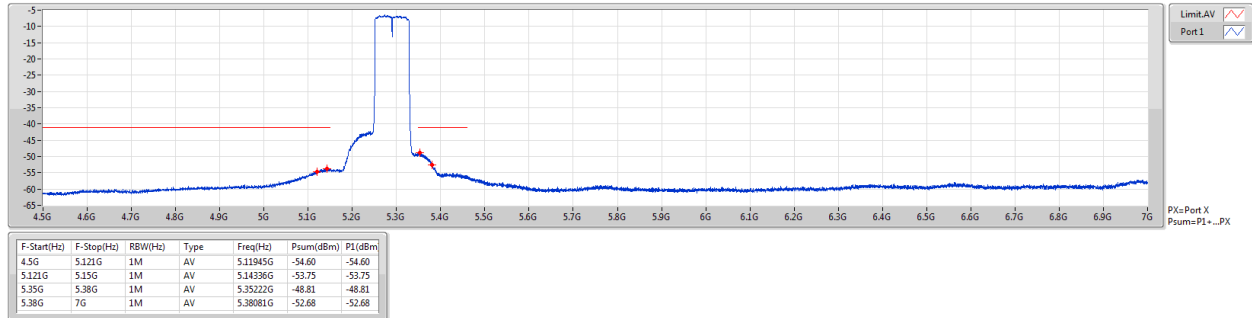
5290MHz



802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [AV]

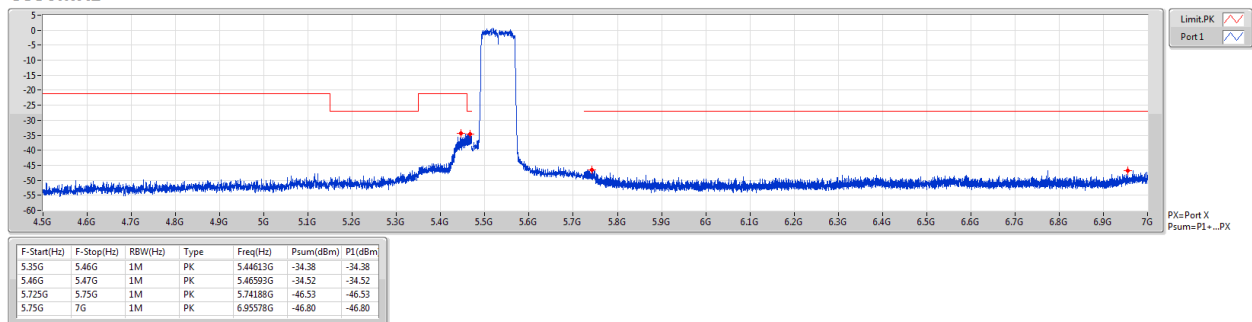
5290MHz



802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [PK]

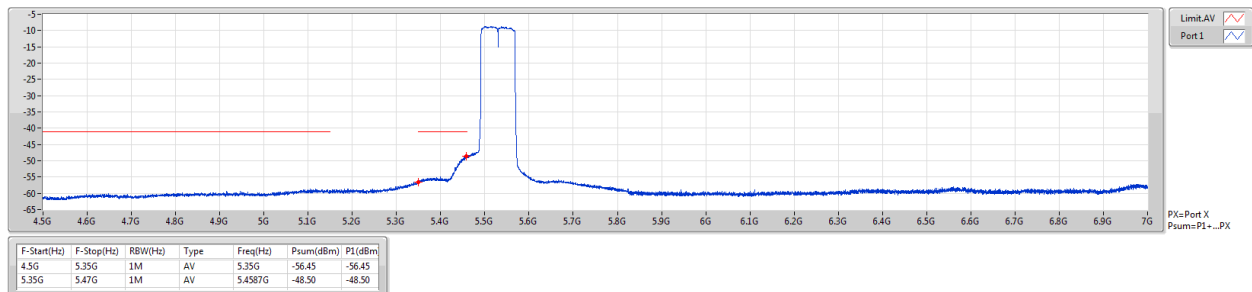
5530MHz



802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [AV]

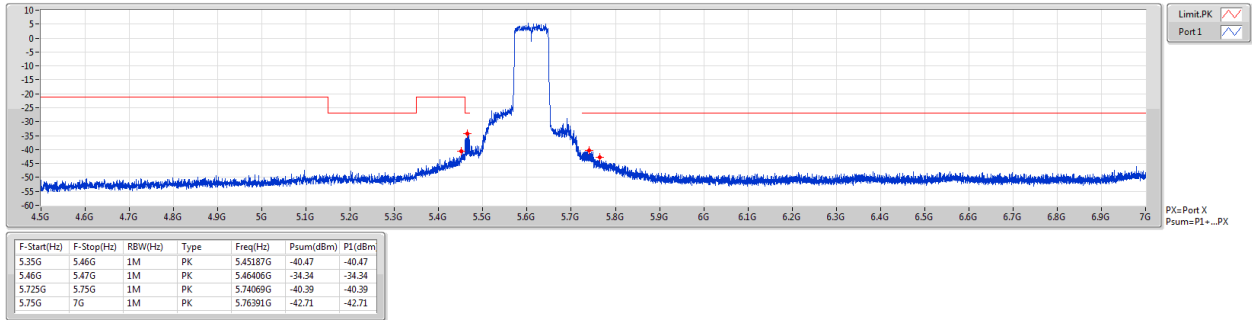
5530MHz



802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [PK]

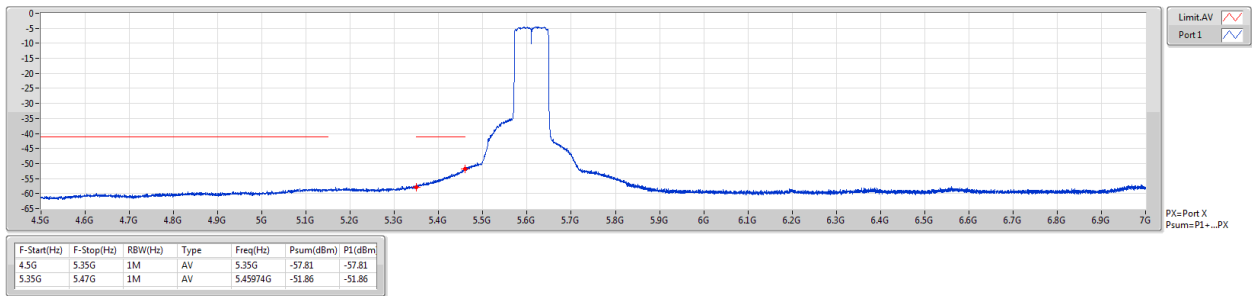
5610MHz



802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [AV]

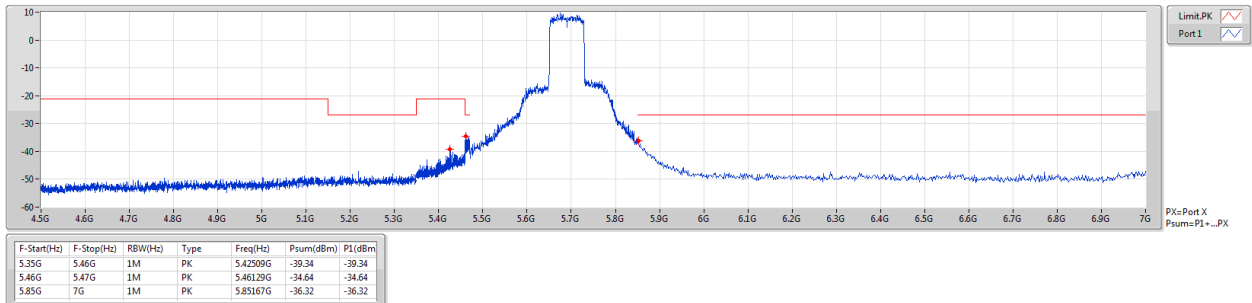
5610MHz



802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [PK]

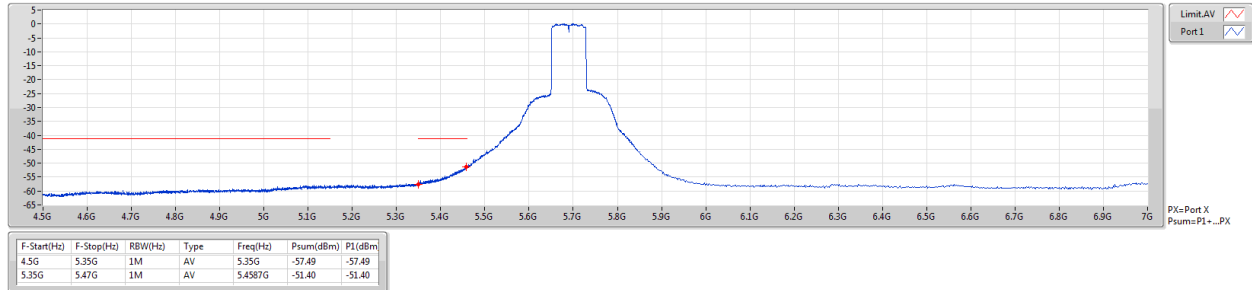
5690MHz Straddle 5.47-5.725GHz



802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [AV]

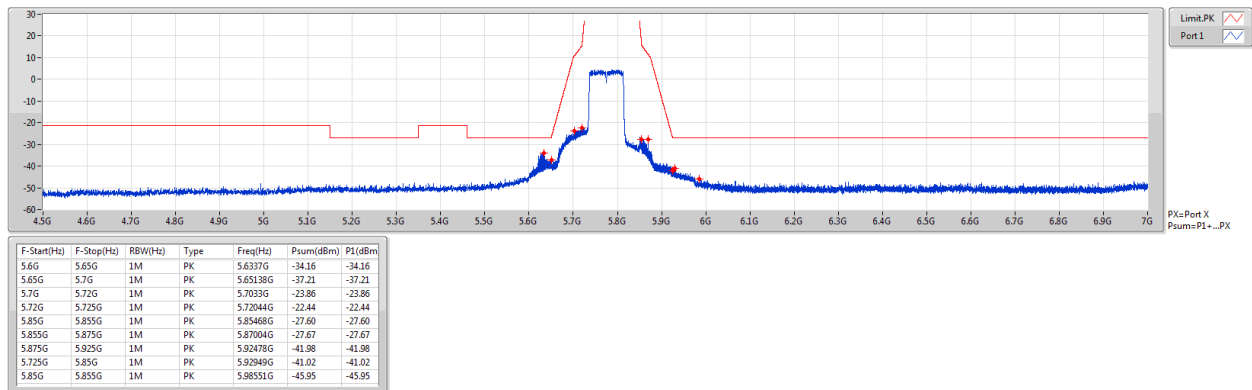
5690MHz Straddle 5.47-5.725GHz



802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [PK]

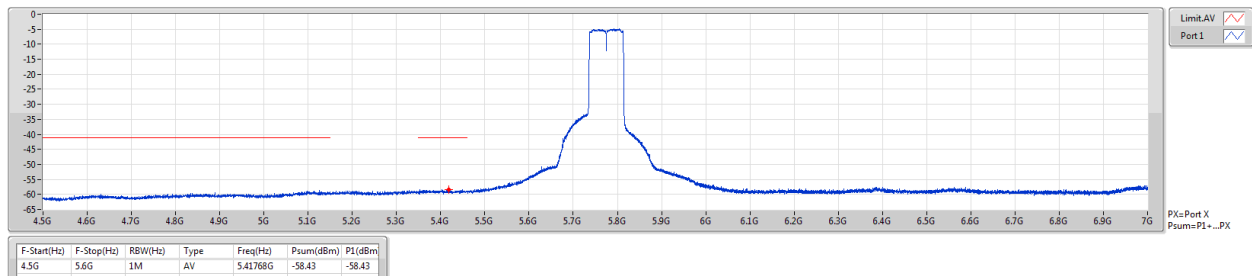
5775MHz



802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [AV]

5775MHz



3.5.13 Transmitter Conducted Unwanted Emissions (7GHz ~40GHz)

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	15G	17G	AV	15.597G	4.00	-48.27	-48.27	-44.27	-41.20	-3.07
802.11ac VHT20_Nss1,(MCS0)_1TX	Pass	15G	17G	AV	15.596G	4.00	-48.30	-48.30	-44.30	-41.20	-3.10
802.11ac VHT40_Nss1,(MCS0)_1TX	Pass	15G	17G	AV	15.6795G	4.00	-49.81	-49.81	-45.81	-41.20	-4.61
802.11ac VHT80_Nss1,(MCS0)_1TX	Pass	18G	40G	AV	39.97663G	4.00	-59.41	-59.41	-55.41	-41.20	-14.21
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	15G	17G	AV	15.897G	4.00	-48.90	-48.90	-44.90	-41.20	-3.70
802.11ac VHT20_Nss1,(MCS0)_1TX	Pass	15G	17G	AV	15.8965G	4.00	-48.58	-48.58	-44.58	-41.20	-3.38
802.11ac VHT40_Nss1,(MCS0)_1TX	Pass	15G	17G	AV	15.8035G	4.00	-51.99	-51.99	-47.99	-41.20	-6.79
802.11ac VHT80_Nss1,(MCS0)_1TX	Pass	18G	40G	AV	39.99381G	4.00	-58.84	-58.84	-54.84	-41.20	-13.64
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	15G	17G	PK	16.7435G	4.00	-35.35	-35.35	-31.35	-27.00	-4.35
802.11ac VHT20_Nss1,(MCS0)_1TX	Pass	15G	17G	PK	16.7355G	4.00	-35.80	-35.80	-31.80	-27.00	-4.80
802.11ac VHT40_Nss1,(MCS0)_1TX	Pass	7G	10G	AV	7.6135G	4.00	-50.01	-50.01	-46.01	-41.20	-4.81
802.11ac VHT80_Nss1,(MCS0)_1TX	Pass	7G	10G	AV	7.5865G	4.00	-53.61	-53.61	-49.61	-41.20	-8.41
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	17G	18G	PK	17.238G	4.00	-35.91	-35.91	-31.91	-27.00	-4.91
802.11ac VHT20_Nss1,(MCS0)_1TX	Pass	17G	18G	PK	17.22725G	4.00	-38.36	-38.36	-34.36	-27.00	-7.36
802.11ac VHT40_Nss1,(MCS0)_1TX	Pass	7G	10G	AV	7.72675G	4.00	-54.31	-54.31	-50.31	-41.20	-9.11
802.11ac VHT80_Nss1,(MCS0)_1TX	Pass	7G	10G	AV	7.69975G	4.00	-58.67	-58.67	-54.67	-41.20	-13.47

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)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	7G	10G	AV	7.6G	4.00	-67.88	-67.88	-63.88	-41.20	-22.68
5180MHz	Pass	10G	11G	AV	10.65025G	4.00	-65.59	-65.59	-61.59	-41.20	-20.39
5180MHz	Pass	11G	12G	AV	11.151G	4.00	-67.14	-67.14	-63.14	-41.20	-21.94
5180MHz	Pass	12G	15G	AV	12.648G	4.00	-65.97	-65.97	-61.97	-41.20	-20.77
5180MHz	Pass	15G	17G	AV	15.537G	4.00	-49.37	-49.37	-45.37	-41.20	-4.17
5180MHz	Pass	17G	18G	AV	18G	4.00	-64.91	-64.91	-60.91	-41.20	-19.71
5180MHz	Pass	18G	40G	AV	39.99106G	4.00	-58.88	-58.88	-54.88	-41.20	-13.68
5180MHz	Pass	7G	10G	PK	9.78625G	4.00	-55.80	-55.80	-51.80	-27.00	-24.80
5180MHz	Pass	10G	11G	PK	10.35675G	4.00	-49.91	-49.91	-45.91	-27.00	-18.91
5180MHz	Pass	11G	12G	PK	11.22125G	4.00	-56.75	-56.75	-52.75	-21.20	-31.55
5180MHz	Pass	12G	15G	PK	14.64375G	4.00	-54.91	-54.91	-50.91	-27.00	-23.91
5180MHz	Pass	15G	17G	PK	15.5365G	4.00	-39.34	-39.34	-35.34	-21.20	-14.14
5180MHz	Pass	17G	18G	PK	17.27675G	4.00	-54.44	-54.44	-50.44	-27.00	-23.44
5180MHz	Pass	18G	40G	PK	37.12556G	4.00	-51.05	-51.05	-47.05	-27.00	-20.05
5200MHz	Pass	7G	10G	AV	7.396G	4.00	-74.94	-74.94	-70.94	-41.20	-29.74
5200MHz	Pass	10G	11G	AV	10.63625G	4.00	-73.85	-73.85	-69.85	-41.20	-28.65
5200MHz	Pass	11G	12G	AV	11.40025G	4.00	-73.86	-73.86	-69.86	-41.20	-28.66
5200MHz	Pass	12G	15G	AV	14.481G	4.00	-73.30	-73.30	-69.30	-41.20	-28.10
5200MHz	Pass	15G	17G	AV	15.597G	4.00	-48.27	-48.27	-44.27	-41.20	-3.07
5200MHz	Pass	17G	18G	AV	17.7345G	4.00	-70.74	-70.74	-66.74	-41.20	-25.54
5200MHz	Pass	18G	40G	AV	39.36888G	4.00	-65.66	-65.66	-61.66	-41.20	-20.46
5200MHz	Pass	7G	10G	PK	8.665G	4.00	-62.82	-62.82	-58.82	-27.00	-31.82
5200MHz	Pass	10G	11G	PK	10.40075G	4.00	-52.66	-52.66	-48.66	-27.00	-21.66
5200MHz	Pass	11G	12G	PK	11.40275G	4.00	-63.09	-63.09	-59.09	-21.20	-37.89
5200MHz	Pass	12G	15G	PK	14.8695G	4.00	-61.73	-61.73	-57.73	-27.00	-30.73
5200MHz	Pass	15G	17G	PK	15.603G	4.00	-34.74	-34.74	-30.74	-21.20	-9.54
5200MHz	Pass	17G	18G	PK	17.53975G	4.00	-61.05	-61.05	-57.05	-27.00	-30.05
5200MHz	Pass	18G	40G	PK	37.84606G	4.00	-56.97	-56.97	-52.97	-27.00	-25.97
5240MHz	Pass	7G	10G	AV	7.399G	4.00	-74.73	-74.73	-70.73	-41.20	-29.53
5240MHz	Pass	10G	11G	AV	10.645G	4.00	-74.04	-74.04	-70.04	-41.20	-28.84
5240MHz	Pass	11G	12G	AV	11.39975G	4.00	-73.86	-73.86	-69.86	-41.20	-28.66
5240MHz	Pass	12G	15G	AV	14.47275G	4.00	-73.52	-73.52	-69.52	-41.20	-28.32
5240MHz	Pass	15G	17G	AV	15.7175G	4.00	-48.79	-48.79	-44.79	-41.20	-3.59
5240MHz	Pass	17G	18G	AV	17.74575G	4.00	-70.68	-70.68	-66.68	-41.20	-25.48
5240MHz	Pass	18G	40G	AV	39.25544G	4.00	-65.63	-65.63	-61.63	-41.20	-20.43
5240MHz	Pass	7G	10G	PK	7.0195G	4.00	-62.22	-62.22	-58.22	-27.00	-31.22
5240MHz	Pass	10G	11G	PK	10.47275G	4.00	-55.18	-55.18	-51.18	-27.00	-24.18
5240MHz	Pass	11G	12G	PK	11.3625G	4.00	-62.69	-62.69	-58.69	-21.20	-37.49
5240MHz	Pass	12G	15G	PK	14.14575G	4.00	-62.17	-62.17	-58.17	-27.00	-31.17
5240MHz	Pass	15G	17G	PK	15.714G	4.00	-37.14	-37.14	-33.14	-21.20	-11.94
5240MHz	Pass	17G	18G	PK	17.57375G	4.00	-61.12	-61.12	-57.12	-27.00	-30.12
5240MHz	Pass	18G	40G	PK	38.55006G	4.00	-56.85	-56.85	-52.85	-27.00	-25.85

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5260MHz	Pass	7G	10G	AV	7.39825G	4.00	-74.93	-74.93	-70.93	-41.20	-29.73
5260MHz	Pass	10G	11G	AV	10.6605G	4.00	-74.00	-74.00	-70.00	-41.20	-28.80
5260MHz	Pass	11G	12G	AV	11.39925G	4.00	-73.86	-73.86	-69.86	-41.20	-28.66
5260MHz	Pass	12G	15G	AV	14.4825G	4.00	-73.31	-73.31	-69.31	-41.20	-28.11
5260MHz	Pass	15G	17G	AV	15.777G	4.00	-49.04	-49.04	-45.04	-41.20	-3.84
5260MHz	Pass	17G	18G	AV	17.73475G	4.00	-70.74	-70.74	-66.74	-41.20	-25.54
5260MHz	Pass	18G	40G	AV	39.54625G	4.00	-65.50	-65.50	-61.50	-41.20	-20.30
5260MHz	Pass	7G	10G	PK	7.0135G	4.00	-50.94	-50.94	-46.94	-27.00	-19.94
5260MHz	Pass	10G	11G	PK	10.52575G	4.00	-55.48	-55.48	-51.48	-27.00	-24.48
5260MHz	Pass	11G	12G	PK	11.433G	4.00	-63.00	-63.00	-59.00	-21.20	-37.80
5260MHz	Pass	12G	15G	PK	14.823G	4.00	-61.26	-61.26	-57.26	-27.00	-30.26
5260MHz	Pass	15G	17G	PK	15.7665G	4.00	-38.36	-38.36	-34.36	-21.20	-13.16
5260MHz	Pass	17G	18G	PK	17.69525G	4.00	-61.19	-61.19	-57.19	-27.00	-30.19
5260MHz	Pass	18G	40G	PK	38.31563G	4.00	-56.70	-56.70	-52.70	-27.00	-25.70
5300MHz	Pass	7G	10G	AV	7.402G	4.00	-74.93	-74.93	-70.93	-41.20	-29.73
5300MHz	Pass	10G	11G	AV	10.6G	4.00	-63.94	-63.94	-59.94	-41.20	-18.74
5300MHz	Pass	11G	12G	AV	11.4G	4.00	-73.86	-73.86	-69.86	-41.20	-28.66
5300MHz	Pass	12G	15G	AV	14.48025G	4.00	-73.30	-73.30	-69.30	-41.20	-28.10
5300MHz	Pass	15G	17G	AV	15.897G	4.00	-48.90	-48.90	-44.90	-41.20	-3.70
5300MHz	Pass	17G	18G	AV	17.7365G	4.00	-70.73	-70.73	-66.73	-41.20	-25.53
5300MHz	Pass	18G	40G	AV	39.50638G	4.00	-65.49	-65.49	-61.49	-41.20	-20.29
5300MHz	Pass	7G	10G	PK	7.06675G	4.00	-52.01	-52.01	-48.01	-27.00	-21.01
5300MHz	Pass	10G	11G	PK	10.59925G	4.00	-54.57	-54.57	-50.57	-27.00	-23.57
5300MHz	Pass	11G	12G	PK	11.382G	4.00	-62.65	-62.65	-58.65	-21.20	-37.45
5300MHz	Pass	12G	15G	PK	14.7195G	4.00	-61.44	-61.44	-57.44	-27.00	-30.44
5300MHz	Pass	15G	17G	PK	15.9085G	4.00	-37.82	-37.82	-33.82	-21.20	-12.62
5300MHz	Pass	17G	18G	PK	17.2665G	4.00	-60.39	-60.39	-56.39	-27.00	-29.39
5300MHz	Pass	18G	40G	PK	37.70513G	4.00	-57.20	-57.20	-53.20	-27.00	-26.20
5320MHz	Pass	7G	10G	AV	7.69825G	4.00	-67.81	-67.81	-63.81	-41.20	-22.61
5320MHz	Pass	10G	11G	AV	10.64425G	4.00	-64.55	-64.55	-60.55	-41.20	-19.35
5320MHz	Pass	11G	12G	AV	11.1525G	4.00	-67.14	-67.14	-63.14	-41.20	-21.94
5320MHz	Pass	12G	15G	AV	12.64875G	4.00	-65.97	-65.97	-61.97	-41.20	-20.77
5320MHz	Pass	15G	17G	AV	15.9575G	4.00	-58.11	-58.11	-54.11	-41.20	-12.91
5320MHz	Pass	17G	18G	AV	17.96625G	4.00	-64.81	-64.81	-60.81	-41.20	-19.61
5320MHz	Pass	18G	40G	AV	39.99931G	4.00	-59.11	-59.11	-55.11	-41.20	-13.91
5320MHz	Pass	7G	10G	PK	7.093G	4.00	-48.81	-48.81	-44.81	-27.00	-17.81
5320MHz	Pass	10G	11G	PK	10.5755G	4.00	-55.27	-55.27	-51.27	-27.00	-24.27
5320MHz	Pass	10G	11G	PK	10.6385G	4.00	-55.05	-55.05	-51.05	-21.20	-29.85
5320MHz	Pass	11G	12G	PK	11.20225G	4.00	-55.70	-55.70	-51.70	-21.20	-30.50
5320MHz	Pass	12G	15G	PK	14.976G	4.00	-54.82	-54.82	-50.82	-27.00	-23.82
5320MHz	Pass	15G	17G	PK	16.728G	4.00	-53.28	-53.28	-49.28	-27.00	-22.28
5320MHz	Pass	17G	18G	PK	17.16475G	4.00	-54.27	-54.27	-50.27	-27.00	-23.27
5320MHz	Pass	18G	40G	PK	36.53981G	4.00	-51.41	-51.41	-47.41	-27.00	-20.41
5500MHz	Pass	7G	10G	AV	7.333G	4.00	-53.68	-53.68	-49.68	-41.20	-8.48
5500MHz	Pass	10G	11G	AV	11G	4.00	-60.67	-60.67	-56.67	-41.20	-15.47

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5500MHz	Pass	11G	12G	AV	11.0015G	4.00	-60.65	-60.65	-56.65	-41.20	-15.45
5500MHz	Pass	11G	12G	AV	11.00175G	4.00	-60.65	-60.65	-56.65	-41.20	-15.45
5500MHz	Pass	12G	15G	AV	12.651G	4.00	-65.98	-65.98	-61.98	-41.20	-20.78
5500MHz	Pass	15G	17G	AV	15.917G	4.00	-63.89	-63.89	-59.89	-41.20	-18.69
5500MHz	Pass	17G	18G	AV	17.98275G	4.00	-64.67	-64.67	-60.67	-41.20	-19.47
5500MHz	Pass	18G	40G	AV	40G	4.00	-59.10	-59.10	-55.10	-41.20	-13.90
5500MHz	Pass	7G	10G	PK	9.26275G	4.00	-56.49	-56.49	-52.49	-27.00	-25.49
5500MHz	Pass	10G	11G	PK	10.5975G	4.00	-55.34	-55.34	-51.34	-27.00	-24.34
5500MHz	Pass	11G	12G	PK	11.0025G	4.00	-50.51	-50.51	-46.51	-21.20	-25.31
5500MHz	Pass	12G	15G	PK	13.428G	4.00	-54.94	-54.94	-50.94	-27.00	-23.94
5500MHz	Pass	15G	17G	PK	16.496G	4.00	-47.78	-47.78	-43.78	-27.00	-16.78
5500MHz	Pass	17G	18G	PK	17.539G	4.00	-54.28	-54.28	-50.28	-27.00	-23.28
5500MHz	Pass	18G	40G	PK	38.24481G	4.00	-51.21	-51.21	-47.21	-27.00	-20.21
5580MHz	Pass	7G	10G	AV	7.4395G	4.00	-54.93	-54.93	-50.93	-41.20	-9.73
5580MHz	Pass	10G	11G	AV	10.6385G	4.00	-73.84	-73.84	-69.84	-41.20	-28.64
5580MHz	Pass	11G	12G	AV	11.15975G	4.00	-59.22	-59.22	-55.22	-41.20	-14.02
5580MHz	Pass	11G	12G	AV	11.16G	4.00	-59.22	-59.22	-55.22	-41.20	-14.02
5580MHz	Pass	12G	15G	AV	14.47725G	4.00	-73.30	-73.30	-69.30	-41.20	-28.10
5580MHz	Pass	15G	17G	AV	15.9855G	4.00	-71.27	-71.27	-67.27	-41.20	-26.07
5580MHz	Pass	17G	18G	AV	17.7485G	4.00	-70.85	-70.85	-66.85	-41.20	-25.65
5580MHz	Pass	18G	40G	AV	39.99519G	4.00	-65.49	-65.49	-61.49	-41.20	-20.29
5580MHz	Pass	7G	10G	PK	7.44025G	4.00	-53.35	-53.35	-49.35	-21.20	-28.15
5580MHz	Pass	10G	11G	PK	10.56925G	4.00	-63.39	-63.39	-59.39	-27.00	-32.39
5580MHz	Pass	11G	12G	PK	11.16075G	4.00	-48.05	-48.05	-44.05	-21.20	-22.85
5580MHz	Pass	12G	15G	PK	14.67075G	4.00	-62.10	-62.10	-58.10	-27.00	-31.10
5580MHz	Pass	15G	17G	PK	16.7435G	4.00	-35.35	-35.35	-31.35	-27.00	-4.35
5580MHz	Pass	17G	18G	PK	17.599G	4.00	-60.25	-60.25	-56.25	-27.00	-29.25
5580MHz	Pass	18G	40G	PK	38.24069G	4.00	-56.48	-56.48	-52.48	-27.00	-25.48
5700MHz	Pass	7G	10G	AV	7.6G	4.00	-53.50	-53.50	-49.50	-41.20	-8.30
5700MHz	Pass	10G	11G	AV	10.65175G	4.00	-65.60	-65.60	-61.60	-41.20	-20.40
5700MHz	Pass	11G	12G	AV	11.399G	4.00	-59.95	-59.95	-55.95	-41.20	-14.75
5700MHz	Pass	11G	12G	AV	11.40275G	4.00	-59.95	-59.95	-55.95	-41.20	-14.75
5700MHz	Pass	12G	15G	AV	12.651G	4.00	-65.98	-65.98	-61.98	-41.20	-20.78
5700MHz	Pass	15G	17G	AV	16.0355G	4.00	-63.89	-63.89	-59.89	-41.20	-18.69
5700MHz	Pass	17G	18G	AV	17.9745G	4.00	-64.74	-64.74	-60.74	-41.20	-19.54
5700MHz	Pass	18G	40G	AV	39.99725G	4.00	-59.14	-59.14	-55.14	-41.20	-13.94
5700MHz	Pass	7G	10G	PK	7.59925G	4.00	-49.06	-49.06	-45.06	-21.20	-23.86
5700MHz	Pass	10G	11G	PK	10.5985G	4.00	-55.79	-55.79	-51.79	-27.00	-24.79
5700MHz	Pass	11G	12G	PK	11.398G	4.00	-47.39	-47.39	-43.39	-21.20	-22.19
5700MHz	Pass	12G	15G	PK	14.99925G	4.00	-53.93	-53.93	-49.93	-27.00	-22.93
5700MHz	Pass	15G	17G	PK	16.597G	4.00	-53.51	-53.51	-49.51	-27.00	-22.51
5700MHz	Pass	17G	18G	PK	17.09875G	4.00	-49.05	-49.05	-45.05	-27.00	-18.05
5700MHz	Pass	18G	40G	PK	37.64463G	4.00	-51.43	-51.43	-47.43	-27.00	-20.43
5720MHz Straddle 5.47-5.725GHz	Pass	7G	10G	AV	7.62625G	4.00	-54.09	-54.09	-50.09	-41.20	-8.89
5720MHz Straddle 5.47-5.725GHz	Pass	10G	11G	AV	10.62625G	4.00	-73.89	-73.89	-69.89	-41.20	-28.69

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5720MHz Straddle 5.47-5.725GHz	Pass	11G	12G	AV	11.43975G	4.00	-57.94	-57.94	-53.94	-41.20	-12.74
5720MHz Straddle 5.47-5.725GHz	Pass	12G	15G	AV	14.481G	4.00	-73.30	-73.30	-69.30	-41.20	-28.10
5720MHz Straddle 5.47-5.725GHz	Pass	15G	17G	AV	15.986G	4.00	-71.27	-71.27	-67.27	-41.20	-26.07
5720MHz Straddle 5.47-5.725GHz	Pass	17G	18G	AV	17.739G	4.00	-70.71	-70.71	-66.71	-41.20	-25.51
5720MHz Straddle 5.47-5.725GHz	Pass	18G	40G	AV	39.50706G	4.00	-65.48	-65.48	-61.48	-41.20	-20.28
5720MHz Straddle 5.47-5.725GHz	Pass	7G	10G	PK	7.62625G	4.00	-51.52	-51.52	-47.52	-21.20	-26.32
5720MHz Straddle 5.47-5.725GHz	Pass	10G	11G	PK	10.36275G	4.00	-62.91	-62.91	-58.91	-27.00	-31.91
5720MHz Straddle 5.47-5.725GHz	Pass	11G	12G	PK	11.4385G	4.00	-47.10	-47.10	-43.10	-21.20	-21.90
5720MHz Straddle 5.47-5.725GHz	Pass	12G	15G	PK	13.6995G	4.00	-62.11	-62.11	-58.11	-27.00	-31.11
5720MHz Straddle 5.47-5.725GHz	Pass	15G	17G	PK	16.446G	4.00	-60.06	-60.06	-56.06	-27.00	-29.06
5720MHz Straddle 5.47-5.725GHz	Pass	17G	18G	PK	17.16325G	4.00	-35.46	-35.46	-31.46	-27.00	-4.46
5720MHz Straddle 5.47-5.725GHz	Pass	18G	40G	PK	38.51363G	4.00	-57.39	-57.39	-53.39	-27.00	-26.39
5720MHz Straddle 5.725-5.85GHz											
5745MHz	Pass	7G	10G	AV	7.66G	4.00	-53.58	-53.58	-49.58	-41.20	-8.38
5745MHz	Pass	10G	11G	AV	10.63525G	4.00	-73.85	-73.85	-69.85	-41.20	-28.65
5745MHz	Pass	11G	12G	AV	11.48975G	4.00	-58.51	-58.51	-54.51	-41.20	-13.31
5745MHz	Pass	11G	12G	AV	11.49G	4.00	-58.51	-58.51	-54.51	-41.20	-13.31
5745MHz	Pass	12G	15G	AV	14.481G	4.00	-73.30	-73.30	-69.30	-41.20	-28.10
5745MHz	Pass	15G	17G	AV	16.0955G	4.00	-71.31	-71.31	-67.31	-41.20	-26.11
5745MHz	Pass	17G	18G	AV	17.73025G	4.00	-70.76	-70.76	-66.76	-41.20	-25.56
5745MHz	Pass	18G	40G	AV	39.98213G	4.00	-65.67	-65.67	-61.67	-41.20	-20.47
5745MHz	Pass	7G	10G	PK	7.66G	4.00	-50.20	-50.20	-46.20	-21.20	-25.00
5745MHz	Pass	10G	11G	PK	10.18125G	4.00	-63.43	-63.43	-59.43	-27.00	-32.43
5745MHz	Pass	11G	12G	PK	11.4905G	4.00	-47.94	-47.94	-43.94	-21.20	-22.74
5745MHz	Pass	12G	15G	PK	14.89575G	4.00	-62.21	-62.21	-58.21	-27.00	-31.21
5745MHz	Pass	15G	17G	PK	16.3015G	4.00	-60.39	-60.39	-56.39	-27.00	-29.39
5745MHz	Pass	17G	18G	PK	17.238G	4.00	-35.91	-35.91	-31.91	-27.00	-4.91
5745MHz	Pass	18G	40G	PK	37.62263G	4.00	-56.51	-56.51	-52.51	-27.00	-25.51
5785MHz	Pass	7G	10G	AV	7.71325G	4.00	-54.12	-54.12	-50.12	-41.20	-8.92
5785MHz	Pass	10G	11G	AV	10.63925G	4.00	-73.84	-73.84	-69.84	-41.20	-28.64
5785MHz	Pass	11G	12G	AV	11.56975G	4.00	-57.29	-57.29	-53.29	-41.20	-12.09
5785MHz	Pass	12G	15G	AV	14.48625G	4.00	-73.31	-73.31	-69.31	-41.20	-28.11
5785MHz	Pass	15G	17G	AV	16.1055G	4.00	-71.31	-71.31	-67.31	-41.20	-26.11
5785MHz	Pass	17G	18G	AV	17.731G	4.00	-70.58	-70.58	-66.58	-41.20	-25.38
5785MHz	Pass	18G	40G	AV	39.32213G	4.00	-65.44	-65.44	-61.44	-41.20	-20.24
5785MHz	Pass	7G	10G	PK	7.71325G	4.00	-51.06	-51.06	-47.06	-21.20	-25.86
5785MHz	Pass	10G	11G	PK	10.34825G	4.00	-64.00	-64.00	-60.00	-27.00	-33.00
5785MHz	Pass	11G	12G	PK	11.57075G	4.00	-46.37	-46.37	-42.37	-21.20	-21.17
5785MHz	Pass	12G	15G	PK	12.86625G	4.00	-62.08	-62.08	-58.08	-27.00	-31.08
5785MHz	Pass	15G	17G	PK	16.3865G	4.00	-60.51	-60.51	-56.51	-27.00	-29.51
5785MHz	Pass	17G	18G	PK	17.35825G	4.00	-37.65	-37.65	-33.65	-27.00	-6.65
5785MHz	Pass	18G	40G	PK	38.55969G	4.00	-55.81	-55.81	-51.81	-27.00	-24.81
5825MHz	Pass	7G	10G	AV	7.39375G	4.00	-74.20	-74.20	-70.20	-41.20	-29.00
5825MHz	Pass	10G	11G	AV	10.64G	4.00	-73.83	-73.83	-69.83	-41.20	-28.63
5825MHz	Pass	11G	12G	AV	11.6505G	4.00	-58.21	-58.21	-54.21	-41.20	-13.01

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5825MHz	Pass	12G	15G	AV	14.47875G	4.00	-73.30	-73.30	-69.30	-41.20	-28.10
5825MHz	Pass	15G	17G	AV	16.0825G	4.00	-71.32	-71.32	-67.32	-41.20	-26.12
5825MHz	Pass	17G	18G	AV	17.74175G	4.00	-70.70	-70.70	-66.70	-41.20	-25.50
5825MHz	Pass	18G	40G	AV	39.20113G	4.00	-65.56	-65.56	-61.56	-41.20	-20.36
5825MHz	Pass	7G	10G	PK	7.7665G	4.00	-54.13	-54.13	-50.13	-27.00	-23.13
5825MHz	Pass	10G	11G	PK	10.59875G	4.00	-62.66	-62.66	-58.66	-27.00	-31.66
5825MHz	Pass	11G	12G	PK	11.65075G	4.00	-47.20	-47.20	-43.20	-21.20	-22.00
5825MHz	Pass	12G	15G	PK	14.95125G	4.00	-61.71	-61.71	-57.71	-27.00	-30.71
5825MHz	Pass	15G	17G	PK	16.3985G	4.00	-60.32	-60.32	-56.32	-27.00	-29.32
5825MHz	Pass	17G	18G	PK	17.478G	4.00	-39.05	-39.05	-35.05	-27.00	-8.05
5825MHz	Pass	18G	40G	PK	36.9805G	4.00	-56.71	-56.71	-52.71	-27.00	-25.71
802.11ac VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	7G	10G	AV	7.6015G	4.00	-67.50	-67.50	-63.50	-41.20	-22.30
5180MHz	Pass	10G	11G	AV	10.64275G	4.00	-65.34	-65.34	-61.34	-41.20	-20.14
5180MHz	Pass	11G	12G	AV	11.21875G	4.00	-66.89	-66.89	-62.89	-41.20	-21.69
5180MHz	Pass	12G	15G	AV	12.61875G	4.00	-65.74	-65.74	-61.74	-41.20	-20.54
5180MHz	Pass	15G	17G	AV	15.5375G	4.00	-50.74	-50.74	-46.74	-41.20	-5.54
5180MHz	Pass	17G	18G	AV	17.9985G	4.00	-64.54	-64.54	-60.54	-41.20	-19.34
5180MHz	Pass	18G	40G	AV	39.99794G	4.00	-59.13	-59.13	-55.13	-41.20	-13.93
5180MHz	Pass	7G	10G	PK	9.83275G	4.00	-56.49	-56.49	-52.49	-27.00	-25.49
5180MHz	Pass	10G	11G	PK	10.358G	4.00	-51.39	-51.39	-47.39	-27.00	-20.39
5180MHz	Pass	11G	12G	PK	11.09725G	4.00	-56.08	-56.08	-52.08	-21.20	-30.88
5180MHz	Pass	12G	15G	PK	14.979G	4.00	-54.66	-54.66	-50.66	-27.00	-23.66
5180MHz	Pass	15G	17G	PK	15.532G	4.00	-38.66	-38.66	-34.66	-21.20	-13.46
5180MHz	Pass	17G	18G	PK	17.10325G	4.00	-54.15	-54.15	-50.15	-27.00	-23.15
5180MHz	Pass	18G	40G	PK	37.65081G	4.00	-51.70	-51.70	-47.70	-27.00	-20.70
5200MHz	Pass	7G	10G	AV	7.40575G	4.00	-74.74	-74.74	-70.74	-41.20	-29.54
5200MHz	Pass	10G	11G	AV	10.6585G	4.00	-73.78	-73.78	-69.78	-41.20	-28.58
5200MHz	Pass	11G	12G	AV	11.3895G	4.00	-73.69	-73.69	-69.69	-41.20	-28.49
5200MHz	Pass	12G	15G	AV	14.487G	4.00	-73.09	-73.09	-69.09	-41.20	-27.89
5200MHz	Pass	15G	17G	AV	15.596G	4.00	-48.30	-48.30	-44.30	-41.20	-3.10
5200MHz	Pass	17G	18G	AV	17.72G	4.00	-70.46	-70.46	-66.46	-41.20	-25.26
5200MHz	Pass	18G	40G	AV	39.48919G	4.00	-65.52	-65.52	-61.52	-41.20	-20.32
5200MHz	Pass	7G	10G	PK	8.66125G	4.00	-62.96	-62.96	-58.96	-27.00	-31.96
5200MHz	Pass	10G	11G	PK	10.396G	4.00	-53.02	-53.02	-49.02	-27.00	-22.02
5200MHz	Pass	11G	12G	PK	11.35775G	4.00	-63.33	-63.33	-59.33	-21.20	-38.13
5200MHz	Pass	12G	15G	PK	14.90025G	4.00	-60.89	-60.89	-56.89	-27.00	-29.89
5200MHz	Pass	15G	17G	PK	15.5945G	4.00	-38.03	-38.03	-34.03	-21.20	-12.83
5200MHz	Pass	17G	18G	PK	17.15825G	4.00	-60.19	-60.19	-56.19	-27.00	-29.19
5200MHz	Pass	18G	40G	PK	38.54731G	4.00	-57.26	-57.26	-53.26	-27.00	-26.26
5240MHz	Pass	7G	10G	AV	7.39075G	4.00	-74.59	-74.59	-70.59	-41.20	-29.39
5240MHz	Pass	10G	11G	AV	10.64525G	4.00	-73.59	-73.59	-69.59	-41.20	-28.39
5240MHz	Pass	11G	12G	AV	11.39625G	4.00	-73.64	-73.64	-69.64	-41.20	-28.44
5240MHz	Pass	12G	15G	AV	14.4795G	4.00	-73.08	-73.08	-69.08	-41.20	-27.88
5240MHz	Pass	15G	17G	AV	15.7175G	4.00	-48.74	-48.74	-44.74	-41.20	-3.54

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5240MHz	Pass	17G	18G	AV	17.747G	4.00	-70.50	-70.50	-66.50	-41.20	-25.30
5240MHz	Pass	18G	40G	AV	39.5105G	4.00	-65.44	-65.44	-61.44	-41.20	-20.24
5240MHz	Pass	7G	10G	PK	7.051G	4.00	-63.76	-63.76	-59.76	-27.00	-32.76
5240MHz	Pass	10G	11G	PK	10.4815G	4.00	-54.77	-54.77	-50.77	-27.00	-23.77
5240MHz	Pass	11G	12G	PK	11.3145G	4.00	-62.93	-62.93	-58.93	-21.20	-37.73
5240MHz	Pass	12G	15G	PK	14.85G	4.00	-61.65	-61.65	-57.65	-27.00	-30.65
5240MHz	Pass	15G	17G	PK	15.717G	4.00	-37.65	-37.65	-33.65	-21.20	-12.45
5240MHz	Pass	17G	18G	PK	17.15825G	4.00	-60.66	-60.66	-56.66	-27.00	-29.66
5240MHz	Pass	18G	40G	PK	37.92513G	4.00	-56.92	-56.92	-52.92	-27.00	-25.92
5260MHz	Pass	7G	10G	AV	7.40125G	4.00	-74.73	-74.73	-70.73	-41.20	-29.53
5260MHz	Pass	10G	11G	AV	10.6435G	4.00	-73.60	-73.60	-69.60	-41.20	-28.40
5260MHz	Pass	11G	12G	AV	11.4G	4.00	-73.36	-73.36	-69.36	-41.20	-28.16
5260MHz	Pass	12G	15G	AV	14.49075G	4.00	-73.09	-73.09	-69.09	-41.20	-27.89
5260MHz	Pass	15G	17G	AV	15.7755G	4.00	-48.89	-48.89	-44.89	-41.20	-3.69
5260MHz	Pass	17G	18G	AV	17.732G	4.00	-70.58	-70.58	-66.58	-41.20	-25.38
5260MHz	Pass	18G	40G	AV	39.351G	4.00	-65.45	-65.45	-61.45	-41.20	-20.25
5260MHz	Pass	7G	10G	PK	7.0135G	4.00	-50.34	-50.34	-46.34	-27.00	-19.34
5260MHz	Pass	10G	11G	PK	10.52G	4.00	-55.24	-55.24	-51.24	-27.00	-24.24
5260MHz	Pass	11G	12G	PK	11.84825G	4.00	-62.86	-62.86	-58.86	-21.20	-37.66
5260MHz	Pass	12G	15G	PK	14.757G	4.00	-60.99	-60.99	-56.99	-27.00	-29.99
5260MHz	Pass	15G	17G	PK	15.7775G	4.00	-38.14	-38.14	-34.14	-21.20	-12.94
5260MHz	Pass	17G	18G	PK	17.59025G	4.00	-60.54	-60.54	-56.54	-27.00	-29.54
5260MHz	Pass	18G	40G	PK	38.55694G	4.00	-57.10	-57.10	-53.10	-27.00	-26.10
5300MHz	Pass	7G	10G	AV	7.39525G	4.00	-74.56	-74.56	-70.56	-41.20	-29.36
5300MHz	Pass	10G	11G	AV	10.6G	4.00	-63.33	-63.33	-59.33	-41.20	-18.13
5300MHz	Pass	11G	12G	AV	11.3855G	4.00	-73.48	-73.48	-69.48	-41.20	-28.28
5300MHz	Pass	12G	15G	AV	14.478G	4.00	-73.30	-73.30	-69.30	-41.20	-28.10
5300MHz	Pass	15G	17G	AV	15.8965G	4.00	-48.58	-48.58	-44.58	-41.20	-3.38
5300MHz	Pass	17G	18G	AV	17.73675G	4.00	-70.38	-70.38	-66.38	-41.20	-25.18
5300MHz	Pass	18G	40G	AV	39.35925G	4.00	-65.49	-65.49	-61.49	-41.20	-20.29
5300MHz	Pass	7G	10G	PK	7.06675G	4.00	-51.82	-51.82	-47.82	-27.00	-20.82
5300MHz	Pass	10G	11G	PK	10.59625G	4.00	-52.93	-52.93	-48.93	-27.00	-21.93
5300MHz	Pass	11G	12G	PK	11.34575G	4.00	-62.96	-62.96	-58.96	-21.20	-37.76
5300MHz	Pass	12G	15G	PK	14.45925G	4.00	-61.28	-61.28	-57.28	-27.00	-30.28
5300MHz	Pass	15G	17G	PK	15.888G	4.00	-37.80	-37.80	-33.80	-21.20	-12.60
5300MHz	Pass	17G	18G	PK	17.12325G	4.00	-60.13	-60.13	-56.13	-27.00	-29.13
5300MHz	Pass	18G	40G	PK	37.61781G	4.00	-56.42	-56.42	-52.42	-27.00	-25.42
5320MHz	Pass	7G	10G	AV	7.6135G	4.00	-67.67	-67.67	-63.67	-41.20	-22.47
5320MHz	Pass	10G	11G	AV	10.63975G	4.00	-64.65	-64.65	-60.65	-41.20	-19.45
5320MHz	Pass	11G	12G	AV	11.2395G	4.00	-66.91	-66.91	-62.91	-41.20	-21.71
5320MHz	Pass	12G	15G	AV	13.3515G	4.00	-65.89	-65.89	-61.89	-41.20	-20.69
5320MHz	Pass	15G	17G	AV	15.9635G	4.00	-59.75	-59.75	-55.75	-41.20	-14.55
5320MHz	Pass	17G	18G	AV	17.994G	4.00	-64.21	-64.21	-60.21	-41.20	-19.01
5320MHz	Pass	18G	40G	AV	40G	4.00	-59.10	-59.10	-55.10	-41.20	-13.90
5320MHz	Pass	7G	10G	PK	7.093G	4.00	-49.27	-49.27	-45.27	-27.00	-18.27

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5320MHz	Pass	10G	11G	PK	10.59325G	4.00	-55.71	-55.71	-51.71	-27.00	-24.71
5320MHz	Pass	10G	11G	PK	10.63525G	4.00	-53.50	-53.50	-49.50	-21.20	-28.30
5320MHz	Pass	11G	12G	PK	11.13975G	4.00	-55.38	-55.38	-51.38	-21.20	-30.18
5320MHz	Pass	12G	15G	PK	14.57175G	4.00	-54.98	-54.98	-50.98	-27.00	-23.98
5320MHz	Pass	15G	17G	PK	16.6925G	4.00	-53.56	-53.56	-49.56	-27.00	-22.56
5320MHz	Pass	17G	18G	PK	17.08675G	4.00	-54.45	-54.45	-50.45	-27.00	-23.45
5320MHz	Pass	18G	40G	PK	36.50888G	4.00	-51.35	-51.35	-47.35	-27.00	-20.35
5500MHz	Pass	7G	10G	AV	7.333G	4.00	-54.02	-54.02	-50.02	-41.20	-8.82
5500MHz	Pass	10G	11G	AV	10.9995G	4.00	-62.65	-62.65	-58.65	-41.20	-17.45
5500MHz	Pass	11G	12G	AV	11G	4.00	-62.21	-62.21	-58.21	-41.20	-17.01
5500MHz	Pass	12G	15G	AV	12.636G	4.00	-65.64	-65.64	-61.64	-41.20	-20.44
5500MHz	Pass	15G	17G	AV	15.9975G	4.00	-63.63	-63.63	-59.63	-41.20	-18.43
5500MHz	Pass	17G	18G	AV	17.9975G	4.00	-64.55	-64.55	-60.55	-41.20	-19.35
5500MHz	Pass	18G	40G	AV	39.99519G	4.00	-59.16	-59.16	-55.16	-41.20	-13.96
5500MHz	Pass	7G	10G	PK	9.751G	4.00	-56.11	-56.11	-52.11	-27.00	-25.11
5500MHz	Pass	10G	11G	PK	10.2735G	4.00	-56.10	-56.10	-52.10	-27.00	-25.10
5500MHz	Pass	11G	12G	PK	11.00325G	4.00	-52.27	-52.27	-48.27	-21.20	-27.07
5500MHz	Pass	12G	15G	PK	14.85675G	4.00	-53.68	-53.68	-49.68	-27.00	-22.68
5500MHz	Pass	15G	17G	PK	16.498G	4.00	-50.83	-50.83	-46.83	-27.00	-19.83
5500MHz	Pass	17G	18G	PK	17.67025G	4.00	-54.31	-54.31	-50.31	-27.00	-23.31
5500MHz	Pass	18G	40G	PK	37.04994G	4.00	-51.26	-51.26	-47.26	-27.00	-20.26
5580MHz	Pass	7G	10G	AV	7.4395G	4.00	-54.06	-54.06	-50.06	-41.20	-8.86
5580MHz	Pass	10G	11G	AV	10.63825G	4.00	-73.62	-73.62	-69.62	-41.20	-28.42
5580MHz	Pass	11G	12G	AV	11.1595G	4.00	-57.58	-57.58	-53.58	-41.20	-12.38
5580MHz	Pass	12G	15G	AV	14.49G	4.00	-73.09	-73.09	-69.09	-41.20	-27.89
5580MHz	Pass	15G	17G	AV	15.997G	4.00	-71.05	-71.05	-67.05	-41.20	-25.85
5580MHz	Pass	17G	18G	AV	17.73925G	4.00	-70.54	-70.54	-66.54	-41.20	-25.34
5580MHz	Pass	18G	40G	AV	39.54556G	4.00	-65.66	-65.66	-61.66	-41.20	-20.46
5580MHz	Pass	7G	10G	PK	7.4395G	4.00	-51.72	-51.72	-47.72	-21.20	-26.52
5580MHz	Pass	10G	11G	PK	10.59775G	4.00	-63.39	-63.39	-59.39	-27.00	-32.39
5580MHz	Pass	11G	12G	PK	11.14975G	4.00	-47.32	-47.32	-43.32	-21.20	-22.12
5580MHz	Pass	11G	12G	PK	11.1595G	4.00	-47.58	-47.58	-43.58	-21.20	-22.38
5580MHz	Pass	12G	15G	PK	14.9865G	4.00	-61.65	-61.65	-57.65	-27.00	-30.65
5580MHz	Pass	15G	17G	PK	16.7355G	4.00	-35.80	-35.80	-31.80	-27.00	-4.80
5580MHz	Pass	17G	18G	PK	17.114G	4.00	-60.15	-60.15	-56.15	-27.00	-29.15
5580MHz	Pass	18G	40G	PK	36.86913G	4.00	-56.15	-56.15	-52.15	-27.00	-25.15
5700MHz	Pass	7G	10G	AV	7.6G	4.00	-53.91	-53.91	-49.91	-41.20	-8.71
5700MHz	Pass	10G	11G	AV	10.644G	4.00	-65.32	-65.32	-61.32	-41.20	-20.12
5700MHz	Pass	11G	12G	AV	11.3985G	4.00	-61.34	-61.34	-57.34	-41.20	-16.14
5700MHz	Pass	12G	15G	AV	12.678G	4.00	-65.76	-65.76	-61.76	-41.20	-20.56
5700MHz	Pass	15G	17G	AV	16.0095G	4.00	-63.60	-63.60	-59.60	-41.20	-18.40
5700MHz	Pass	17G	18G	AV	17.99875G	4.00	-64.54	-64.54	-60.54	-41.20	-19.34
5700MHz	Pass	18G	40G	AV	39.9835G	4.00	-59.32	-59.32	-55.32	-41.20	-14.12
5700MHz	Pass	7G	10G	PK	7.05325G	4.00	-55.70	-55.70	-51.70	-27.00	-24.70
5700MHz	Pass	10G	11G	PK	10.16425G	4.00	-55.48	-55.48	-51.48	-27.00	-24.48

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5700MHz	Pass	11G	12G	PK	11.40075G	4.00	-50.18	-50.18	-46.18	-21.20	-24.98
5700MHz	Pass	12G	15G	PK	14.25975G	4.00	-54.73	-54.73	-50.73	-27.00	-23.73
5700MHz	Pass	15G	17G	PK	15.1275G	4.00	-53.52	-53.52	-49.52	-27.00	-22.52
5700MHz	Pass	17G	18G	PK	17.08325G	4.00	-52.09	-52.09	-48.09	-27.00	-21.09
5700MHz	Pass	18G	40G	PK	37.08363G	4.00	-50.35	-50.35	-46.35	-27.00	-19.35
5720MHz Straddle 5.47-5.725GHz	Pass	7G	10G	AV	7.62625G	4.00	-53.93	-53.93	-49.93	-41.20	-8.73
5720MHz Straddle 5.47-5.725GHz	Pass	10G	11G	AV	10.655G	4.00	-73.79	-73.79	-69.79	-41.20	-28.59
5720MHz Straddle 5.47-5.725GHz	Pass	11G	12G	AV	11.44G	4.00	-57.76	-57.76	-53.76	-41.20	-12.56
5720MHz Straddle 5.47-5.725GHz	Pass	12G	15G	AV	14.4855G	4.00	-73.09	-73.09	-69.09	-41.20	-27.89
5720MHz Straddle 5.47-5.725GHz	Pass	15G	17G	AV	15.992G	4.00	-70.88	-70.88	-66.88	-41.20	-25.68
5720MHz Straddle 5.47-5.725GHz	Pass	17G	18G	AV	17.7395G	4.00	-70.54	-70.54	-66.54	-41.20	-25.34
5720MHz Straddle 5.47-5.725GHz	Pass	18G	40G	AV	39.55106G	4.00	-65.17	-65.17	-61.17	-41.20	-19.97
5720MHz Straddle 5.47-5.725GHz	Pass	7G	10G	PK	7.62625G	4.00	-51.40	-51.40	-47.40	-21.20	-26.20
5720MHz Straddle 5.47-5.725GHz	Pass	10G	11G	PK	10.31875G	4.00	-63.10	-63.10	-59.10	-27.00	-32.10
5720MHz Straddle 5.47-5.725GHz	Pass	11G	12G	PK	11.4405G	4.00	-47.56	-47.56	-43.56	-21.20	-22.36
5720MHz Straddle 5.47-5.725GHz	Pass	12G	15G	PK	13.9125G	4.00	-61.82	-61.82	-57.82	-27.00	-30.82
5720MHz Straddle 5.47-5.725GHz	Pass	15G	17G	PK	16.301G	4.00	-59.78	-59.78	-55.78	-27.00	-28.78
5720MHz Straddle 5.47-5.725GHz	Pass	17G	18G	PK	17.15975G	4.00	-38.39	-38.39	-34.39	-27.00	-7.39
5720MHz Straddle 5.47-5.725GHz	Pass	18G	40G	PK	38.58856G	4.00	-56.63	-56.63	-52.63	-27.00	-25.63
5720MHz Straddle 5.725-5.85GHz											
5745MHz	Pass	7G	10G	AV	7.66G	4.00	-53.58	-53.58	-49.58	-41.20	-8.38
5745MHz	Pass	10G	11G	AV	10.63325G	4.00	-73.42	-73.42	-69.42	-41.20	-28.22
5745MHz	Pass	11G	12G	AV	11.4895G	4.00	-58.39	-58.39	-54.39	-41.20	-13.19
5745MHz	Pass	12G	15G	AV	14.49675G	4.00	-73.10	-73.10	-69.10	-41.20	-27.90
5745MHz	Pass	15G	17G	AV	15.9765G	4.00	-70.93	-70.93	-66.93	-41.20	-25.73
5745MHz	Pass	17G	18G	AV	17.74825G	4.00	-70.50	-70.50	-66.50	-41.20	-25.30
5745MHz	Pass	18G	40G	AV	39.51669G	4.00	-65.52	-65.52	-61.52	-41.20	-20.32
5745MHz	Pass	7G	10G	PK	7.66G	4.00	-50.52	-50.52	-46.52	-21.20	-25.32
5745MHz	Pass	10G	11G	PK	10.35125G	4.00	-62.75	-62.75	-58.75	-27.00	-31.75
5745MHz	Pass	11G	12G	PK	11.48975G	4.00	-48.04	-48.04	-44.04	-21.20	-22.84
5745MHz	Pass	12G	15G	PK	14.05725G	4.00	-61.20	-61.20	-57.20	-27.00	-30.20
5745MHz	Pass	15G	17G	PK	16.6925G	4.00	-60.12	-60.12	-56.12	-27.00	-29.12
5745MHz	Pass	17G	18G	PK	17.22725G	4.00	-38.36	-38.36	-34.36	-27.00	-7.36
5745MHz	Pass	18G	40G	PK	38.02413G	4.00	-56.91	-56.91	-52.91	-27.00	-25.91
5785MHz	Pass	7G	10G	AV	7.71325G	4.00	-53.93	-53.93	-49.93	-41.20	-8.73
5785MHz	Pass	10G	11G	AV	10.64125G	4.00	-73.61	-73.61	-69.61	-41.20	-28.41
5785MHz	Pass	11G	12G	AV	11.569G	4.00	-57.09	-57.09	-53.09	-41.20	-11.89
5785MHz	Pass	12G	15G	AV	14.47275G	4.00	-72.86	-72.86	-68.86	-41.20	-27.66
5785MHz	Pass	15G	17G	AV	15.981G	4.00	-70.91	-70.91	-66.91	-41.20	-25.71
5785MHz	Pass	17G	18G	AV	17.73575G	4.00	-70.56	-70.56	-66.56	-41.20	-25.36
5785MHz	Pass	18G	40G	AV	39.51738G	4.00	-65.51	-65.51	-61.51	-41.20	-20.31
5785MHz	Pass	7G	10G	PK	7.71325G	4.00	-50.23	-50.23	-46.23	-21.20	-25.03
5785MHz	Pass	10G	11G	PK	10.321G	4.00	-62.87	-62.87	-58.87	-27.00	-31.87
5785MHz	Pass	11G	12G	PK	11.57125G	4.00	-46.88	-46.88	-42.88	-21.20	-21.68
5785MHz	Pass	12G	15G	PK	14.86875G	4.00	-61.45	-61.45	-57.45	-27.00	-30.45

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5785MHz	Pass	15G	17G	PK	16.3735G	4.00	-60.11	-60.11	-56.11	-27.00	-29.11
5785MHz	Pass	17G	18G	PK	17.35225G	4.00	-40.62	-40.62	-36.62	-27.00	-9.62
5785MHz	Pass	18G	40G	PK	37.84331G	4.00	-56.76	-56.76	-52.76	-27.00	-25.76
5825MHz	Pass	7G	10G	AV	7.75G	4.00	-73.69	-73.69	-69.69	-41.20	-28.49
5825MHz	Pass	10G	11G	AV	10.6835G	4.00	-73.52	-73.52	-69.52	-41.20	-28.32
5825MHz	Pass	11G	12G	AV	11.65025G	4.00	-57.96	-57.96	-53.96	-41.20	-12.76
5825MHz	Pass	12G	15G	AV	14.47425G	4.00	-73.08	-73.08	-69.08	-41.20	-27.88
5825MHz	Pass	15G	17G	AV	16.1005G	4.00	-71.11	-71.11	-67.11	-41.20	-25.91
5825MHz	Pass	17G	18G	AV	17.73575G	4.00	-70.56	-70.56	-66.56	-41.20	-25.36
5825MHz	Pass	18G	40G	AV	39.516G	4.00	-65.39	-65.39	-61.39	-41.20	-20.19
5825MHz	Pass	7G	10G	PK	7.7665G	4.00	-53.63	-53.63	-49.63	-27.00	-22.63
5825MHz	Pass	10G	11G	PK	10.3805G	4.00	-63.21	-63.21	-59.21	-27.00	-32.21
5825MHz	Pass	11G	12G	PK	11.6495G	4.00	-47.35	-47.35	-43.35	-21.20	-22.15
5825MHz	Pass	12G	15G	PK	14.24325G	4.00	-62.09	-62.09	-58.09	-27.00	-31.09
5825MHz	Pass	15G	17G	PK	16.9855G	4.00	-60.70	-60.70	-56.70	-27.00	-29.70
5825MHz	Pass	17G	18G	PK	17.47775G	4.00	-41.26	-41.26	-37.26	-27.00	-10.26
5825MHz	Pass	18G	40G	PK	38.56725G	4.00	-56.99	-56.99	-52.99	-27.00	-25.99
802.11ac VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	7G	10G	AV	7.5835G	4.00	-67.33	-67.33	-63.33	-41.20	-22.13
5190MHz	Pass	10G	11G	AV	10.65G	4.00	-64.80	-64.80	-60.80	-41.20	-19.60
5190MHz	Pass	11G	12G	AV	11.13175G	4.00	-66.41	-66.41	-62.41	-41.20	-21.21
5190MHz	Pass	12G	15G	AV	12.64875G	4.00	-65.57	-65.57	-61.57	-41.20	-20.37
5190MHz	Pass	15G	17G	AV	15.56G	4.00	-58.54	-58.54	-54.54	-41.20	-13.34
5190MHz	Pass	17G	18G	AV	17.9855G	4.00	-64.28	-64.28	-60.28	-41.20	-19.08
5190MHz	Pass	18G	40G	AV	39.98556G	4.00	-59.29	-59.29	-55.29	-41.20	-14.09
5190MHz	Pass	7G	10G	PK	9.67975G	4.00	-56.22	-56.22	-52.22	-27.00	-25.22
5190MHz	Pass	10G	11G	PK	10.3545G	4.00	-53.80	-53.80	-49.80	-27.00	-22.80
5190MHz	Pass	10G	11G	PK	10.365G	4.00	-54.33	-54.33	-50.33	-27.00	-23.33
5190MHz	Pass	11G	12G	PK	11.319G	4.00	-55.72	-55.72	-51.72	-21.20	-30.52
5190MHz	Pass	12G	15G	PK	13.86525G	4.00	-54.79	-54.79	-50.79	-27.00	-23.79
5190MHz	Pass	15G	17G	PK	16.692G	4.00	-53.23	-53.23	-49.23	-27.00	-22.23
5190MHz	Pass	17G	18G	PK	17.0765G	4.00	-53.87	-53.87	-49.87	-27.00	-22.87
5190MHz	Pass	18G	40G	PK	36.54944G	4.00	-50.59	-50.59	-46.59	-27.00	-19.59
5230MHz	Pass	7G	10G	AV	7.39675G	4.00	-74.10	-74.10	-70.10	-41.20	-28.90
5230MHz	Pass	10G	11G	AV	10.62925G	4.00	-73.15	-73.15	-69.15	-41.20	-27.95
5230MHz	Pass	11G	12G	AV	11.39525G	4.00	-73.08	-73.08	-69.08	-41.20	-27.88
5230MHz	Pass	12G	15G	AV	14.48025G	4.00	-72.78	-72.78	-68.78	-41.20	-27.58
5230MHz	Pass	15G	17G	AV	15.6795G	4.00	-49.81	-49.81	-45.81	-41.20	-4.61
5230MHz	Pass	17G	18G	AV	17.75G	4.00	-70.07	-70.07	-66.07	-41.20	-24.87
5230MHz	Pass	18G	40G	AV	39.54556G	4.00	-65.28	-65.28	-61.28	-41.20	-20.08
5230MHz	Pass	7G	10G	PK	7.837G	4.00	-63.41	-63.41	-59.41	-27.00	-32.41
5230MHz	Pass	10G	11G	PK	10.45875G	4.00	-54.85	-54.85	-50.85	-27.00	-23.85
5230MHz	Pass	11G	12G	PK	11.38375G	4.00	-63.09	-63.09	-59.09	-21.20	-37.89
5230MHz	Pass	12G	15G	PK	14.89575G	4.00	-62.38	-62.38	-58.38	-27.00	-31.38
5230MHz	Pass	15G	17G	PK	15.6725G	4.00	-39.61	-39.61	-35.61	-21.20	-14.41

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5230MHz	Pass	17G	18G	PK	17.5605G	4.00	-60.17	-60.17	-56.17	-27.00	-29.17
5230MHz	Pass	18G	40G	PK	38.18913G	4.00	-56.71	-56.71	-52.71	-27.00	-25.71
5270MHz	Pass	7G	10G	AV	7.39975G	4.00	-74.27	-74.27	-70.27	-41.20	-29.07
5270MHz	Pass	10G	11G	AV	10.65925G	4.00	-73.05	-73.05	-69.05	-41.20	-27.85
5270MHz	Pass	11G	12G	AV	11.38525G	4.00	-73.16	-73.16	-69.16	-41.20	-27.96
5270MHz	Pass	12G	15G	AV	14.47875G	4.00	-72.78	-72.78	-68.78	-41.20	-27.58
5270MHz	Pass	15G	17G	AV	15.8035G	4.00	-51.99	-51.99	-47.99	-41.20	-6.79
5270MHz	Pass	17G	18G	AV	17.72475G	4.00	-70.03	-70.03	-66.03	-41.20	-24.83
5270MHz	Pass	18G	40G	AV	39.61638G	4.00	-65.47	-65.47	-61.47	-41.20	-20.27
5270MHz	Pass	7G	10G	PK	7.02625G	4.00	-50.28	-50.28	-46.28	-27.00	-19.28
5270MHz	Pass	10G	11G	PK	10.5365G	4.00	-55.30	-55.30	-51.30	-27.00	-24.30
5270MHz	Pass	11G	12G	PK	11.38175G	4.00	-62.70	-62.70	-58.70	-21.20	-37.50
5270MHz	Pass	12G	15G	PK	13.9305G	4.00	-61.36	-61.36	-57.36	-27.00	-30.36
5270MHz	Pass	15G	17G	PK	15.7995G	4.00	-41.69	-41.69	-37.69	-21.20	-16.49
5270MHz	Pass	17G	18G	PK	17.59225G	4.00	-59.93	-59.93	-55.93	-27.00	-28.93
5270MHz	Pass	18G	40G	PK	36.88219G	4.00	-56.29	-56.29	-52.29	-27.00	-25.29
5310MHz	Pass	7G	10G	AV	7.58875G	4.00	-67.25	-67.25	-63.25	-41.20	-22.05
5310MHz	Pass	10G	11G	AV	10.61025G	4.00	-64.95	-64.95	-60.95	-41.20	-19.75
5310MHz	Pass	11G	12G	AV	11.1385G	4.00	-66.38	-66.38	-62.38	-41.20	-21.18
5310MHz	Pass	12G	15G	AV	13.344G	4.00	-65.55	-65.55	-61.55	-41.20	-20.35
5310MHz	Pass	15G	17G	AV	15.92G	4.00	-60.12	-60.12	-56.12	-41.20	-14.92
5310MHz	Pass	17G	18G	AV	17.97625G	4.00	-64.35	-64.35	-60.35	-41.20	-19.15
5310MHz	Pass	18G	40G	AV	39.99106G	4.00	-59.22	-59.22	-55.22	-41.20	-14.02
5310MHz	Pass	7G	10G	PK	7.0795G	4.00	-49.29	-49.29	-45.29	-27.00	-18.29
5310MHz	Pass	10G	11G	PK	10.48975G	4.00	-55.38	-55.38	-51.38	-27.00	-24.38
5310MHz	Pass	10G	11G	PK	10.63225G	4.00	-54.18	-54.18	-50.18	-21.20	-28.98
5310MHz	Pass	11G	12G	PK	11.285G	4.00	-56.22	-56.22	-52.22	-21.20	-31.02
5310MHz	Pass	12G	15G	PK	14.96475G	4.00	-54.40	-54.40	-50.40	-27.00	-23.40
5310MHz	Pass	15G	17G	PK	16.5535G	4.00	-52.67	-52.67	-48.67	-27.00	-21.67
5310MHz	Pass	17G	18G	PK	17.10225G	4.00	-53.50	-53.50	-49.50	-27.00	-22.50
5310MHz	Pass	18G	40G	PK	36.40713G	4.00	-50.67	-50.67	-46.67	-27.00	-19.67
5510MHz	Pass	7G	10G	AV	7.3465G	4.00	-52.97	-52.97	-48.97	-41.20	-7.77
5510MHz	Pass	10G	11G	AV	10.63375G	4.00	-65.15	-65.15	-61.15	-41.20	-19.95
5510MHz	Pass	11G	12G	AV	11.01875G	4.00	-65.70	-65.70	-61.70	-41.20	-20.50
5510MHz	Pass	12G	15G	AV	13.356G	4.00	-65.54	-65.54	-61.54	-41.20	-20.34
5510MHz	Pass	15G	17G	AV	15.975G	4.00	-63.35	-63.35	-59.35	-41.20	-18.15
5510MHz	Pass	17G	18G	AV	17.99975G	4.00	-64.16	-64.16	-60.16	-41.20	-18.96
5510MHz	Pass	18G	40G	AV	39.98763G	4.00	-59.26	-59.26	-55.26	-41.20	-14.06
5510MHz	Pass	7G	10G	PK	9.81025G	4.00	-56.03	-56.03	-52.03	-27.00	-25.03
5510MHz	Pass	10G	11G	PK	10.2765G	4.00	-54.49	-54.49	-50.49	-27.00	-23.49
5510MHz	Pass	11G	12G	PK	11.0065G	4.00	-56.39	-56.39	-52.39	-21.20	-31.19
5510MHz	Pass	11G	12G	PK	11.13875G	4.00	-55.81	-55.81	-51.81	-21.20	-30.61
5510MHz	Pass	12G	15G	PK	15G	4.00	-54.15	-54.15	-50.15	-27.00	-23.15
5510MHz	Pass	15G	17G	PK	16.4455G	4.00	-53.28	-53.28	-49.28	-27.00	-22.28
5510MHz	Pass	17G	18G	PK	17.1805G	4.00	-54.30	-54.30	-50.30	-27.00	-23.30

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5510MHz	Pass	18G	40G	PK	37.6405G	4.00	-50.20	-50.20	-46.20	-27.00	-19.20
5590MHz	Pass	7G	10G	AV	7.453G	4.00	-53.33	-53.33	-49.33	-41.20	-8.13
5590MHz	Pass	10G	11G	AV	10.605G	4.00	-73.04	-73.04	-69.04	-41.20	-27.84
5590MHz	Pass	11G	12G	AV	11.1805G	4.00	-61.09	-61.09	-57.09	-41.20	-15.89
5590MHz	Pass	12G	15G	AV	14.48025G	4.00	-72.78	-72.78	-68.78	-41.20	-27.58
5590MHz	Pass	15G	17G	AV	15.994G	4.00	-70.61	-70.61	-66.61	-41.20	-25.41
5590MHz	Pass	17G	18G	AV	17.73975G	4.00	-70.12	-70.12	-66.12	-41.20	-24.92
5590MHz	Pass	18G	40G	AV	39.62463G	4.00	-65.51	-65.51	-61.51	-41.20	-20.31
5590MHz	Pass	7G	10G	PK	7.453G	4.00	-51.85	-51.85	-47.85	-21.20	-26.65
5590MHz	Pass	10G	11G	PK	10.371G	4.00	-63.76	-63.76	-59.76	-27.00	-32.76
5590MHz	Pass	11G	12G	PK	11.1815G	4.00	-51.02	-51.02	-47.02	-21.20	-25.82
5590MHz	Pass	12G	15G	PK	14.8575G	4.00	-61.90	-61.90	-57.90	-27.00	-30.90
5590MHz	Pass	15G	17G	PK	16.782G	4.00	-41.14	-41.14	-37.14	-27.00	-10.14
5590MHz	Pass	17G	18G	PK	17.59475G	4.00	-60.56	-60.56	-56.56	-27.00	-29.56
5590MHz	Pass	18G	40G	PK	37.86256G	4.00	-56.09	-56.09	-52.09	-27.00	-25.09
5630MHz											
5670MHz	Pass	7G	10G	AV	7.5595G	4.00	-55.01	-55.01	-51.01	-41.20	-9.81
5670MHz	Pass	10G	11G	AV	10.63975G	4.00	-65.02	-65.02	-61.02	-41.20	-19.82
5670MHz	Pass	11G	12G	AV	11.34G	4.00	-64.07	-64.07	-60.07	-41.20	-18.87
5670MHz	Pass	12G	15G	AV	12.69675G	4.00	-65.51	-65.51	-61.51	-41.20	-20.31
5670MHz	Pass	15G	17G	AV	15.687G	4.00	-63.32	-63.32	-59.32	-41.20	-18.12
5670MHz	Pass	17G	18G	AV	17.99425G	4.00	-64.20	-64.20	-60.20	-41.20	-19.00
5670MHz	Pass	18G	40G	AV	39.99931G	4.00	-59.11	-59.11	-55.11	-41.20	-13.91
5670MHz	Pass	7G	10G	PK	9.7105G	4.00	-56.41	-56.41	-52.41	-27.00	-25.41
5670MHz	Pass	10G	11G	PK	10.5945G	4.00	-55.48	-55.48	-51.48	-27.00	-24.48
5670MHz	Pass	11G	12G	PK	11.339G	4.00	-54.12	-54.12	-50.12	-21.20	-28.92
5670MHz	Pass	11G	12G	PK	11.33925G	4.00	-54.12	-54.12	-50.12	-21.20	-28.92
5670MHz	Pass	12G	15G	PK	14.99925G	4.00	-54.16	-54.16	-50.16	-27.00	-23.16
5670MHz	Pass	15G	17G	PK	15.007G	4.00	-52.94	-52.94	-48.94	-27.00	-21.94
5670MHz	Pass	17G	18G	PK	17.02225G	4.00	-50.89	-50.89	-46.89	-27.00	-19.89
5670MHz	Pass	18G	40G	PK	37.6515G	4.00	-51.60	-51.60	-47.60	-27.00	-20.60
5710MHz Straddle 5.47-5.725GHz	Pass	7G	10G	AV	7.6135G	4.00	-50.01	-50.01	-46.01	-41.20	-4.81
5710MHz Straddle 5.47-5.725GHz	Pass	10G	11G	AV	10.6775G	4.00	-65.01	-65.01	-61.01	-41.20	-19.81
5710MHz Straddle 5.47-5.725GHz	Pass	11G	12G	AV	11.41875G	4.00	-60.43	-60.43	-56.43	-41.20	-15.23
5710MHz Straddle 5.47-5.725GHz	Pass	11G	12G	AV	11.41975G	4.00	-60.43	-60.43	-56.43	-41.20	-15.23
5710MHz Straddle 5.47-5.725GHz	Pass	12G	15G	AV	12.6225G	4.00	-65.33	-65.33	-61.33	-41.20	-20.13
5710MHz Straddle 5.47-5.725GHz	Pass	15G	17G	AV	15.678G	4.00	-63.32	-63.32	-59.32	-41.20	-18.12
5710MHz Straddle 5.47-5.725GHz	Pass	17G	18G	AV	17.9855G	4.00	-64.28	-64.28	-60.28	-41.20	-19.08
5710MHz Straddle 5.47-5.725GHz	Pass	18G	40G	AV	39.99656G	4.00	-59.14	-59.14	-55.14	-41.20	-13.94
5710MHz Straddle 5.47-5.725GHz	Pass	7G	10G	PK	7.6135G	4.00	-47.51	-47.51	-43.51	-21.20	-22.31
5710MHz Straddle 5.47-5.725GHz	Pass	10G	11G	PK	10.16025G	4.00	-55.81	-55.81	-51.81	-27.00	-24.81
5710MHz Straddle 5.47-5.725GHz	Pass	11G	12G	PK	11.41975G	4.00	-50.59	-50.59	-46.59	-21.20	-25.39
5710MHz Straddle 5.47-5.725GHz	Pass	11G	12G	PK	11.4205G	4.00	-50.59	-50.59	-46.59	-21.20	-25.39
5710MHz Straddle 5.47-5.725GHz	Pass	12G	15G	PK	14.9745G	4.00	-54.38	-54.38	-50.38	-27.00	-23.38
5710MHz Straddle 5.47-5.725GHz	Pass	15G	17G	PK	16.606G	4.00	-53.07	-53.07	-49.07	-27.00	-22.07

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5710MHz Straddle 5.47-5.725GHz	Pass	17G	18G	PK	17.14G	4.00	-43.60	-43.60	-39.60	-27.00	-12.60
5710MHz Straddle 5.47-5.725GHz	Pass	18G	40G	PK	37.00525G	4.00	-50.95	-50.95	-46.95	-27.00	-19.95
5710MHz Straddle 5.725-5.85GHz											
5755MHz	Pass	7G	10G	AV	7.6735G	4.00	-58.99	-58.99	-54.99	-41.20	-13.79
5755MHz	Pass	10G	11G	AV	10.65075G	4.00	-65.19	-65.19	-61.19	-41.20	-19.99
5755MHz	Pass	11G	12G	AV	11.50875G	4.00	-62.10	-62.10	-58.10	-41.20	-16.90
5755MHz	Pass	12G	15G	AV	12.68625G	4.00	-65.44	-65.44	-61.44	-41.20	-20.24
5755MHz	Pass	15G	17G	AV	16.003G	4.00	-63.26	-63.26	-59.26	-41.20	-18.06
5755MHz	Pass	17G	18G	AV	17.99275G	4.00	-64.22	-64.22	-60.22	-41.20	-19.02
5755MHz	Pass	18G	40G	AV	39.99656G	4.00	-59.50	-59.50	-55.50	-41.20	-14.30
5755MHz	Pass	7G	10G	PK	9.72475G	4.00	-55.79	-55.79	-51.79	-27.00	-24.79
5755MHz	Pass	10G	11G	PK	10.58775G	4.00	-55.30	-55.30	-51.30	-27.00	-24.30
5755MHz	Pass	11G	12G	PK	11.50725G	4.00	-52.10	-52.10	-48.10	-21.20	-26.90
5755MHz	Pass	12G	15G	PK	14.98725G	4.00	-54.32	-54.32	-50.32	-27.00	-23.32
5755MHz	Pass	15G	17G	PK	16.4815G	4.00	-53.45	-53.45	-49.45	-27.00	-22.45
5755MHz	Pass	17G	18G	PK	17.25075G	4.00	-49.26	-49.26	-45.26	-27.00	-18.26
5755MHz	Pass	18G	40G	PK	37.60819G	4.00	-51.73	-51.73	-47.73	-27.00	-20.73
5795MHz	Pass	7G	10G	AV	7.72675G	4.00	-54.31	-54.31	-50.31	-41.20	-9.11
5795MHz	Pass	10G	11G	AV	10.638G	4.00	-72.91	-72.91	-68.91	-41.20	-27.71
5795MHz	Pass	11G	12G	AV	11.59G	4.00	-59.52	-59.52	-55.52	-41.20	-14.32
5795MHz	Pass	11G	12G	AV	11.59025G	4.00	-59.52	-59.52	-55.52	-41.20	-14.32
5795MHz	Pass	12G	15G	AV	14.484G	4.00	-72.37	-72.37	-68.37	-41.20	-27.17
5795MHz	Pass	15G	17G	AV	16.0925G	4.00	-70.65	-70.65	-66.65	-41.20	-25.45
5795MHz	Pass	17G	18G	AV	17.74025G	4.00	-69.96	-69.96	-65.96	-41.20	-24.76
5795MHz	Pass	18G	40G	AV	39.527G	4.00	-65.62	-65.62	-61.62	-41.20	-20.42
5795MHz	Pass	7G	10G	PK	7.72675G	4.00	-52.34	-52.34	-48.34	-21.20	-27.14
5795MHz	Pass	10G	11G	PK	10.03G	4.00	-62.52	-62.52	-58.52	-27.00	-31.52
5795MHz	Pass	11G	12G	PK	11.58975G	4.00	-49.64	-49.64	-45.64	-21.20	-24.44
5795MHz	Pass	12G	15G	PK	14.94375G	4.00	-61.68	-61.68	-57.68	-27.00	-30.68
5795MHz	Pass	15G	17G	PK	16.5405G	4.00	-59.46	-59.46	-55.46	-27.00	-28.46
5795MHz	Pass	17G	18G	PK	17.37725G	4.00	-44.03	-44.03	-40.03	-27.00	-13.03
5795MHz	Pass	18G	40G	PK	38.53013G	4.00	-56.28	-56.28	-52.28	-27.00	-25.28
802.11ac VHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	7G	10G	AV	7.708G	4.00	-67.09	-67.09	-63.09	-41.20	-21.89
5210MHz	Pass	10G	11G	AV	10.66575G	4.00	-64.92	-64.92	-60.92	-41.20	-19.72
5210MHz	Pass	11G	12G	AV	11.15375G	4.00	-66.36	-66.36	-62.36	-41.20	-21.16
5210MHz	Pass	12G	15G	AV	12.5625G	4.00	-65.12	-65.12	-61.12	-41.20	-19.92
5210MHz	Pass	15G	17G	AV	15.613G	4.00	-62.96	-62.96	-58.96	-41.20	-17.76
5210MHz	Pass	17G	18G	AV	17.9945G	4.00	-63.85	-63.85	-59.85	-41.20	-18.65
5210MHz	Pass	18G	40G	AV	39.97663G	4.00	-59.41	-59.41	-55.41	-41.20	-14.21
5210MHz	Pass	7G	10G	PK	9.68425G	4.00	-56.61	-56.61	-52.61	-27.00	-25.61
5210MHz	Pass	10G	11G	PK	10.219G	4.00	-55.02	-55.02	-51.02	-27.00	-24.02
5210MHz	Pass	10G	11G	PK	10.43025G	4.00	-56.88	-56.88	-52.88	-27.00	-25.88
5210MHz	Pass	11G	12G	PK	11.155G	4.00	-56.61	-56.61	-52.61	-21.20	-31.41
5210MHz	Pass	12G	15G	PK	14.619G	4.00	-54.06	-54.06	-50.06	-27.00	-23.06

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5210MHz	Pass	15G	17G	PK	16.703G	4.00	-53.14	-53.14	-49.14	-27.00	-22.14
5210MHz	Pass	17G	18G	PK	17.03875G	4.00	-54.48	-54.48	-50.48	-27.00	-23.48
5210MHz	Pass	18G	40G	PK	37.13244G	4.00	-50.67	-50.67	-46.67	-27.00	-19.67
5290MHz	Pass	7G	10G	AV	7.6105G	4.00	-66.87	-66.87	-62.87	-41.20	-21.67
5290MHz	Pass	10G	11G	AV	10.60975G	4.00	-65.31	-65.31	-61.31	-41.20	-20.11
5290MHz	Pass	10G	11G	AV	10.6975G	4.00	-64.79	-64.79	-60.79	-41.20	-19.59
5290MHz	Pass	11G	12G	AV	11.14875G	4.00	-66.35	-66.35	-62.35	-41.20	-21.15
5290MHz	Pass	12G	15G	AV	12.65925G	4.00	-65.25	-65.25	-61.25	-41.20	-20.05
5290MHz	Pass	15G	17G	AV	15.882G	4.00	-62.51	-62.51	-58.51	-41.20	-17.31
5290MHz	Pass	17G	18G	AV	17.98875G	4.00	-63.55	-63.55	-59.55	-41.20	-18.35
5290MHz	Pass	18G	40G	AV	39.99381G	4.00	-58.84	-58.84	-54.84	-41.20	-13.64
5290MHz	Pass	7G	10G	PK	7.05325G	4.00	-50.78	-50.78	-46.78	-27.00	-19.78
5290MHz	Pass	10G	11G	PK	10.59475G	4.00	-55.59	-55.59	-51.59	-27.00	-24.59
5290MHz	Pass	11G	12G	PK	11.30075G	4.00	-55.42	-55.42	-51.42	-21.20	-30.22
5290MHz	Pass	12G	15G	PK	14.96025G	4.00	-55.28	-55.28	-51.28	-27.00	-24.28
5290MHz	Pass	15G	17G	PK	15.345G	4.00	-53.88	-53.88	-49.88	-27.00	-22.88
5290MHz	Pass	17G	18G	PK	17.2335G	4.00	-54.20	-54.20	-50.20	-27.00	-23.20
5290MHz	Pass	18G	40G	PK	36.52125G	4.00	-50.64	-50.64	-46.64	-27.00	-19.64
5530MHz	Pass	7G	10G	AV	7.3735G	4.00	-54.99	-54.99	-50.99	-41.20	-9.79
5530MHz	Pass	10G	11G	AV	10.65225G	4.00	-64.82	-64.82	-60.82	-41.20	-19.62
5530MHz	Pass	11G	12G	AV	11.08875G	4.00	-66.22	-66.22	-62.22	-41.20	-21.02
5530MHz	Pass	11G	12G	AV	11.113G	4.00	-66.11	-66.11	-62.11	-41.20	-20.91
5530MHz	Pass	12G	15G	AV	12.64875G	4.00	-65.18	-65.18	-61.18	-41.20	-19.98
5530MHz	Pass	15G	17G	AV	16.04G	4.00	-63.15	-63.15	-59.15	-41.20	-17.95
5530MHz	Pass	17G	18G	AV	17.99775G	4.00	-64.18	-64.18	-60.18	-41.20	-18.98
5530MHz	Pass	18G	40G	AV	39.98556G	4.00	-58.95	-58.95	-54.95	-41.20	-13.75
5530MHz	Pass	7G	10G	PK	9.8875G	4.00	-56.62	-56.62	-52.62	-27.00	-25.62
5530MHz	Pass	10G	11G	PK	10.301G	4.00	-55.75	-55.75	-51.75	-27.00	-24.75
5530MHz	Pass	11G	12G	PK	11.04025G	4.00	-55.92	-55.92	-51.92	-21.20	-30.72
5530MHz	Pass	12G	15G	PK	14.99025G	4.00	-54.28	-54.28	-50.28	-27.00	-23.28
5530MHz	Pass	15G	17G	PK	16.354G	4.00	-53.10	-53.10	-49.10	-27.00	-22.10
5530MHz	Pass	17G	18G	PK	17.05825G	4.00	-54.45	-54.45	-50.45	-27.00	-23.45
5530MHz	Pass	18G	40G	PK	36.54944G	4.00	-50.89	-50.89	-46.89	-27.00	-19.89
5610MHz	Pass	7G	10G	AV	7.48G	4.00	-54.56	-54.56	-50.56	-41.20	-9.36
5610MHz	Pass	10G	11G	AV	10.6615G	4.00	-64.52	-64.52	-60.52	-41.20	-19.32
5610MHz	Pass	11G	12G	AV	11.217G	4.00	-62.86	-62.86	-58.86	-41.20	-17.66
5610MHz	Pass	11G	12G	AV	11.21875G	4.00	-62.86	-62.86	-58.86	-41.20	-17.66
5610MHz	Pass	12G	15G	AV	13.3575G	4.00	-65.18	-65.18	-61.18	-41.20	-19.98
5610MHz	Pass	15G	17G	AV	15.692G	4.00	-62.99	-62.99	-58.99	-41.20	-17.79
5610MHz	Pass	17G	18G	AV	17.9965G	4.00	-64.19	-64.19	-60.19	-41.20	-18.99
5610MHz	Pass	18G	40G	AV	39.99931G	4.00	-58.77	-58.77	-54.77	-41.20	-13.57
5610MHz	Pass	7G	10G	PK	9.95875G	4.00	-55.72	-55.72	-51.72	-27.00	-24.72
5610MHz	Pass	10G	11G	PK	10.599G	4.00	-55.45	-55.45	-51.45	-27.00	-24.45
5610MHz	Pass	11G	12G	PK	11.2365G	4.00	-52.06	-52.06	-48.06	-21.20	-26.86
5610MHz	Pass	12G	15G	PK	14.97675G	4.00	-54.58	-54.58	-50.58	-27.00	-23.58

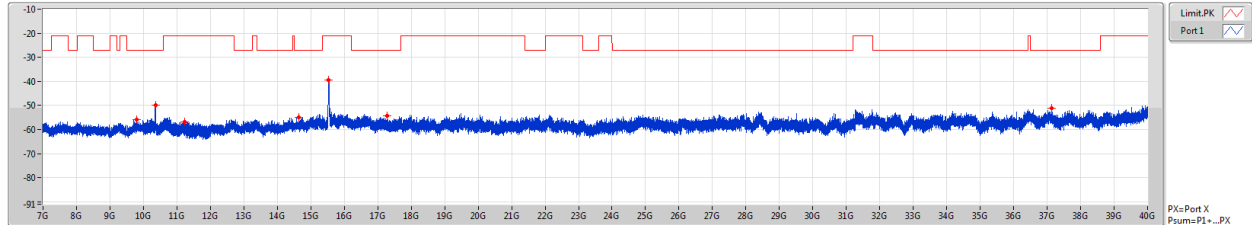
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5610MHz	Pass	15G	17G	PK	16.8265G	4.00	-52.17	-52.17	-48.17	-27.00	-21.17
5610MHz	Pass	17G	18G	PK	17.08525G	4.00	-54.58	-54.58	-50.58	-27.00	-23.58
5610MHz	Pass	18G	40G	PK	36.40163G	4.00	-50.77	-50.77	-46.77	-27.00	-19.77
5690MHz Straddle 5.47-5.725GHz	Pass	7G	10G	AV	7.5865G	4.00	-53.61	-53.61	-49.61	-41.20	-8.41
5690MHz Straddle 5.47-5.725GHz	Pass	10G	11G	AV	10.63725G	4.00	-64.35	-64.35	-60.35	-41.20	-19.15
5690MHz Straddle 5.47-5.725GHz	Pass	11G	12G	AV	11.3275G	4.00	-62.07	-62.07	-58.07	-41.20	-16.87
5690MHz Straddle 5.47-5.725GHz	Pass	11G	12G	AV	11.3985G	4.00	-62.34	-62.34	-58.34	-41.20	-17.14
5690MHz Straddle 5.47-5.725GHz	Pass	12G	15G	AV	12.64875G	4.00	-65.18	-65.18	-61.18	-41.20	-19.98
5690MHz Straddle 5.47-5.725GHz	Pass	15G	17G	AV	16.0035G	4.00	-62.92	-62.92	-58.92	-41.20	-17.72
5690MHz Straddle 5.47-5.725GHz	Pass	17G	18G	AV	17.99875G	4.00	-63.81	-63.81	-59.81	-41.20	-18.61
5690MHz Straddle 5.47-5.725GHz	Pass	18G	40G	AV	39.99588G	4.00	-59.15	-59.15	-55.15	-41.20	-13.95
5690MHz Straddle 5.47-5.725GHz	Pass	7G	10G	PK	7.0105G	4.00	-55.60	-55.60	-51.60	-27.00	-24.60
5690MHz Straddle 5.47-5.725GHz	Pass	10G	11G	PK	10.27325G	4.00	-55.53	-55.53	-51.53	-27.00	-24.53
5690MHz Straddle 5.47-5.725GHz	Pass	11G	12G	PK	11.33425G	4.00	-52.31	-52.31	-48.31	-21.20	-27.11
5690MHz Straddle 5.47-5.725GHz	Pass	11G	12G	PK	11.386G	4.00	-52.46	-52.46	-48.46	-21.20	-27.26
5690MHz Straddle 5.47-5.725GHz	Pass	12G	15G	PK	14.9745G	4.00	-54.38	-54.38	-50.38	-27.00	-23.38
5690MHz Straddle 5.47-5.725GHz	Pass	15G	17G	PK	16.9975G	4.00	-52.73	-52.73	-48.73	-27.00	-21.73
5690MHz Straddle 5.47-5.725GHz	Pass	17G	18G	PK	17.0505G	4.00	-46.96	-46.96	-42.96	-27.00	-15.96
5690MHz Straddle 5.47-5.725GHz	Pass	18G	40G	PK	37.12556G	4.00	-50.08	-50.08	-46.08	-27.00	-19.08
5690MHz Straddle 5.725-5.85GHz											
5775MHz	Pass	7G	10G	AV	7.69975G	4.00	-58.67	-58.67	-54.67	-41.20	-13.47
5775MHz	Pass	10G	11G	AV	10.657G	4.00	-64.48	-64.48	-60.48	-41.20	-19.28
5775MHz	Pass	11G	12G	AV	11.5435G	4.00	-65.36	-65.36	-61.36	-41.20	-20.16
5775MHz	Pass	12G	15G	AV	12.64875G	4.00	-65.18	-65.18	-61.18	-41.20	-19.98
5775MHz	Pass	15G	17G	AV	15.6965G	4.00	-62.98	-62.98	-58.98	-41.20	-17.78
5775MHz	Pass	17G	18G	AV	17.96525G	4.00	-64.09	-64.09	-60.09	-41.20	-18.89
5775MHz	Pass	18G	40G	AV	40G	4.00	-59.45	-59.45	-55.45	-41.20	-14.25
5775MHz	Pass	7G	10G	PK	9.89425G	4.00	-55.92	-55.92	-51.92	-27.00	-24.92
5775MHz	Pass	10G	11G	PK	10.56475G	4.00	-55.34	-55.34	-51.34	-27.00	-24.34
5775MHz	Pass	11G	12G	PK	11.53075G	4.00	-55.31	-55.31	-51.31	-21.20	-30.11
5775MHz	Pass	12G	15G	PK	14.97375G	4.00	-54.28	-54.28	-50.28	-27.00	-23.28
5775MHz	Pass	15G	17G	PK	15.2055G	4.00	-53.24	-53.24	-49.24	-27.00	-22.24
5775MHz	Pass	17G	18G	PK	17.35375G	4.00	-54.12	-54.12	-50.12	-27.00	-23.12
5775MHz	Pass	18G	40G	PK	37.12831G	4.00	-50.95	-50.95	-46.95	-27.00	-19.95

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

802.11a_Nss1,(6Mbps)_1TX

CSE [PK]

5180MHz

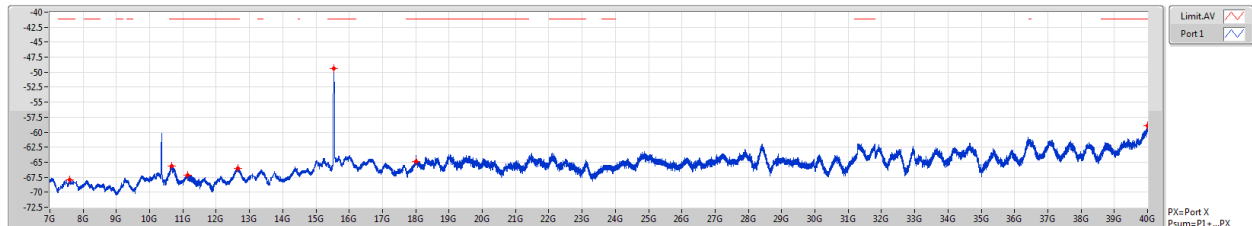


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	9.78625G	-55.80	-55.80
10G	11G	1M	PK	10.25675G	-49.91	-49.91
11G	12G	1M	PK	11.22125G	-56.75	-56.75
12G	15G	1M	PK	14.64375G	-54.91	-54.91
15G	17G	1M	PK	15.5365G	-39.34	-39.34
17G	18G	1M	PK	17.27675G	-54.44	-54.44
18G	40G	1M	PK	37.12556G	-51.05	-51.05

802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

5180MHz

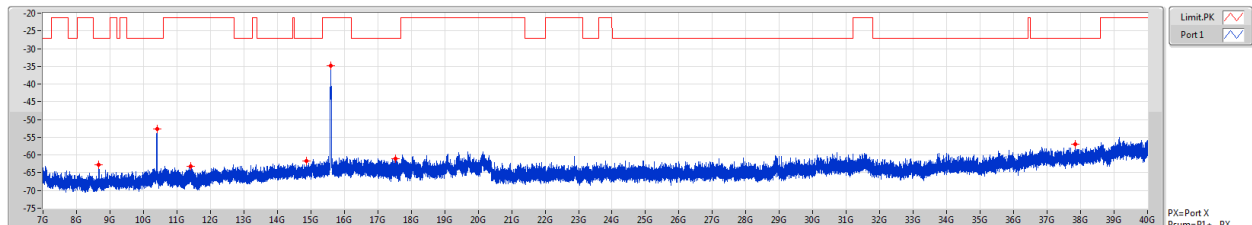


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.6G	-67.88	-67.88
10G	11G	1M	AV	10.65025G	-65.59	-65.59
11G	12G	1M	AV	11.151G	-67.14	-67.14
12G	15G	1M	AV	12.848G	-65.97	-65.97
15G	17G	1M	AV	15.537G	-49.37	-49.37
17G	18G	1M	AV	18G	-64.91	-64.91
18G	40G	1M	AV	39.99106G	-58.88	-58.88

802.11a_Nss1,(6Mbps)_1TX

CSE [PK]

5200MHz

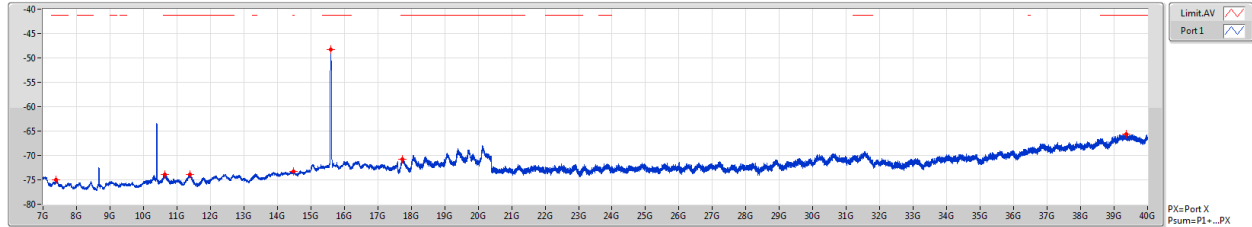


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	8.665G	-62.82	-62.82
10G	11G	1M	PK	10.40075G	-52.66	-52.66
11G	12G	1M	PK	11.40275G	-63.09	-63.09
12G	15G	1M	PK	14.8695G	-61.73	-61.73
15G	17G	1M	PK	15.603G	-34.74	-34.74
17G	18G	1M	PK	17.53975G	-61.05	-61.05
18G	40G	1M	PK	37.84606G	-56.97	-56.97

802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

5200MHz

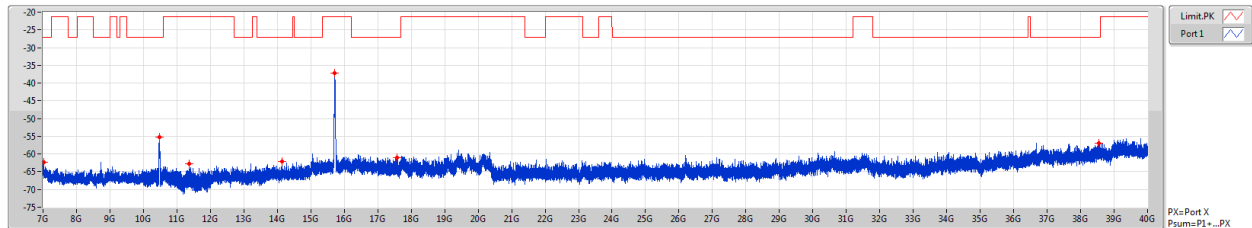


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.396G	-74.94	-74.94
10G	11G	1M	AV	10.63625G	-73.85	-73.85
11G	12G	1M	AV	11.40025G	-73.86	-73.86
12G	15G	1M	AV	14.481G	-73.30	-73.30
15G	17G	1M	AV	15.597G	-48.27	-48.27
17G	18G	1M	AV	17.7345G	-70.74	-70.74
18G	40G	1M	AV	39.36888G	-65.66	-65.66

802.11a_Nss1,(6Mbps)_1TX

CSE [PK]

5240MHz

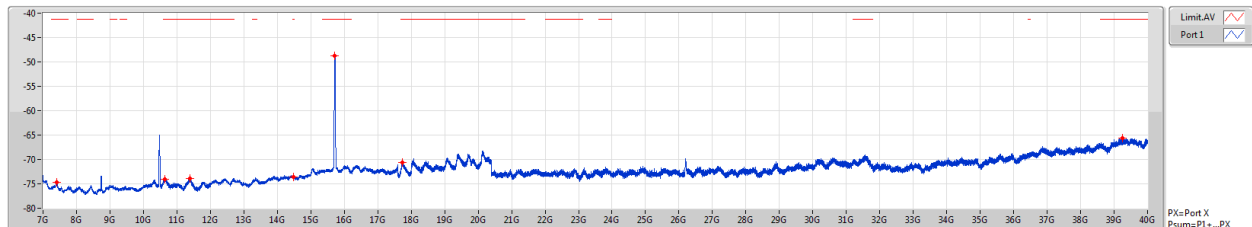


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.0195G	-62.22	-62.22
10G	11G	1M	PK	10.47275G	-55.18	-55.18
11G	12G	1M	PK	11.3625G	-62.69	-62.69
12G	15G	1M	PK	14.14575G	-62.17	-62.17
15G	17G	1M	PK	15.714G	-37.14	-37.14
17G	18G	1M	PK	17.57375G	-61.12	-61.12
18G	40G	1M	PK	38.55006G	-56.85	-56.85

802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

5240MHz

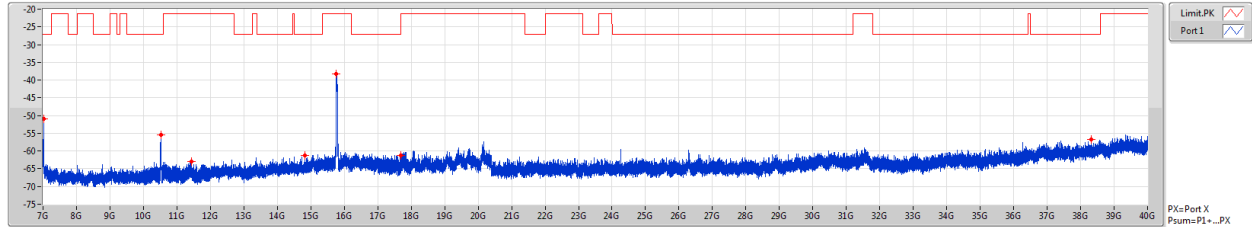


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.399G	-74.73	-74.73
10G	11G	1M	AV	10.645G	-74.04	-74.04
11G	12G	1M	AV	11.39975G	-73.86	-73.86
12G	15G	1M	AV	14.47275G	-73.52	-73.52
15G	17G	1M	AV	15.7175G	-48.79	-48.79
17G	18G	1M	AV	17.74575G	-70.68	-70.68
18G	40G	1M	AV	39.25544G	-65.63	-65.63

802.11a_Nss1,(6Mbps)_1TX

CSE [PK]

5260MHz

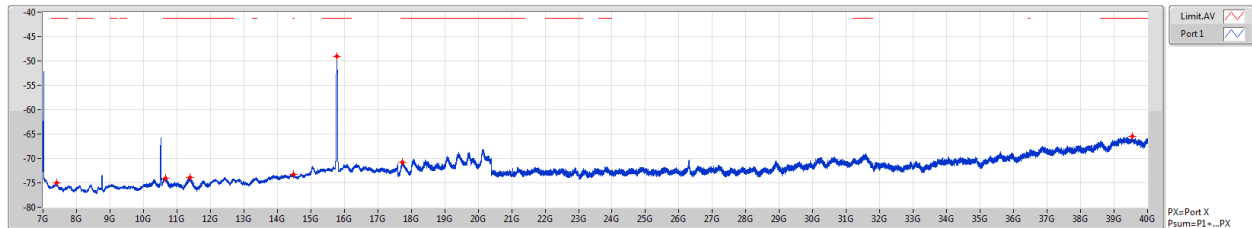


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.0135G	-50.94	-50.94
10G	11G	1M	PK	10.52575G	-55.48	-55.48
11G	12G	1M	PK	11.439G	-63.00	-63.00
12G	15G	1M	PK	14.823G	-61.26	-61.26
15G	17G	1M	PK	15.7665G	-38.36	-38.36
17G	18G	1M	PK	17.69525G	-61.19	-61.19
18G	40G	1M	PK	38.31563G	-56.70	-56.70

802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

5260MHz

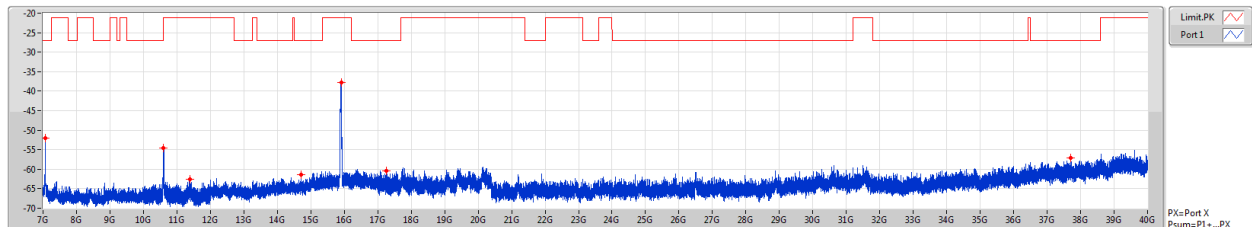


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.38825G	-74.93	-74.93
10G	11G	1M	AV	10.6605G	-74.00	-74.00
11G	12G	1M	AV	11.39925G	-73.86	-73.86
12G	15G	1M	AV	14.4825G	-73.31	-73.31
15G	17G	1M	AV	15.777G	-49.04	-49.04
17G	18G	1M	AV	17.73475G	-70.74	-70.74
18G	40G	1M	AV	39.54625G	-65.50	-65.50

802.11a_Nss1,(6Mbps)_1TX

CSE [PK]

5300MHz

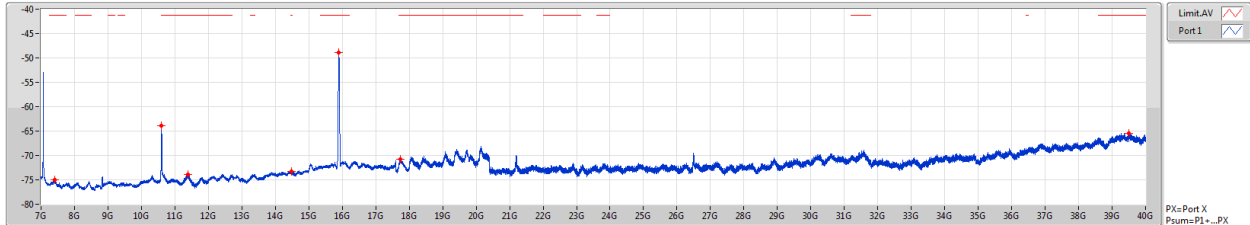


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.06675G	-52.01	-52.01
10G	11G	1M	PK	10.59925G	-54.57	-54.57
11G	12G	1M	PK	11.382G	-62.65	-62.65
12G	15G	1M	PK	14.7195G	-61.44	-61.44
15G	17G	1M	PK	15.9085G	-37.82	-37.82
17G	18G	1M	PK	17.2665G	-60.39	-60.39
18G	40G	1M	PK	37.70513G	-57.20	-57.20

802.11a_Nss1,(6Mbps)_1TX

5300MHz

CSE [AV]

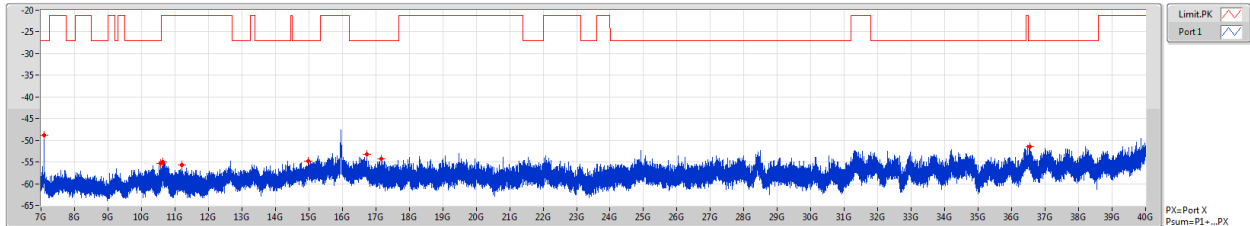


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.402G	-74.93	-74.93
10G	11G	1M	AV	10.66	-63.94	-63.94
11G	12G	1M	AV	11.4G	-73.86	-73.86
12G	15G	1M	AV	14.48025G	-73.30	-73.30
15G	17G	1M	AV	15.897G	-48.90	-48.90
17G	18G	1M	AV	17.7365G	-70.73	-70.73
18G	40G	1M	AV	39.50638G	-65.49	-65.49

802.11a_Nss1,(6Mbps)_1TX

5320MHz

CSE [PK]

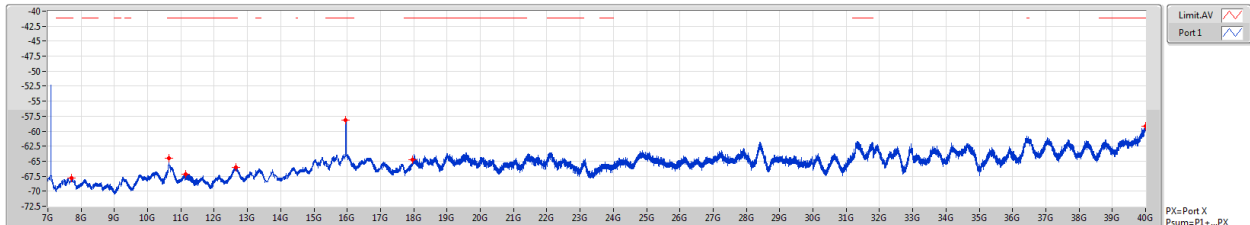


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.095G	-48.81	-48.81
10G	11G	1M	PK	10.5755G	-55.27	-55.27
10G	11G	1M	PK	10.6385G	-55.05	-55.05
11G	12G	1M	PK	11.20225G	-55.70	-55.70
12G	15G	1M	PK	14.976G	-54.82	-54.82
15G	17G	1M	PK	16.728G	-53.28	-53.28
17G	18G	1M	PK	17.16475G	-54.27	-54.27
18G	40G	1M	PK	36.53981G	-51.41	-51.41

802.11a_Nss1,(6Mbps)_1TX

5320MHz

CSE [AV]

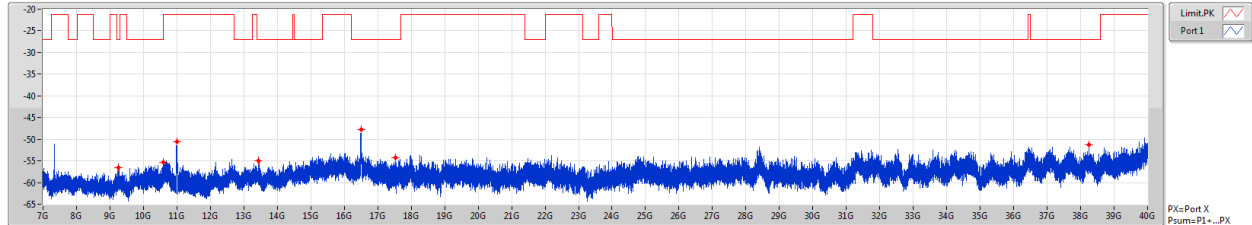


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.68825G	-67.81	-67.81
10G	11G	1M	AV	10.64425G	-64.55	-64.55
11G	12G	1M	AV	11.1525G	-67.14	-67.14
12G	15G	1M	AV	12.64875G	-65.97	-65.97
15G	17G	1M	AV	15.9575G	-58.11	-58.11
17G	18G	1M	AV	17.96625G	-64.81	-64.81
18G	40G	1M	AV	39.99931G	-59.11	-59.11

802.11a_Nss1,(6Mbps)_1TX

CSE [PK]

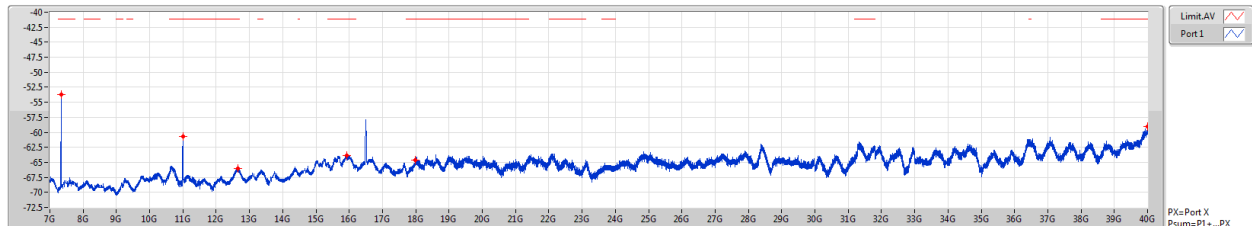
5500MHz



802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

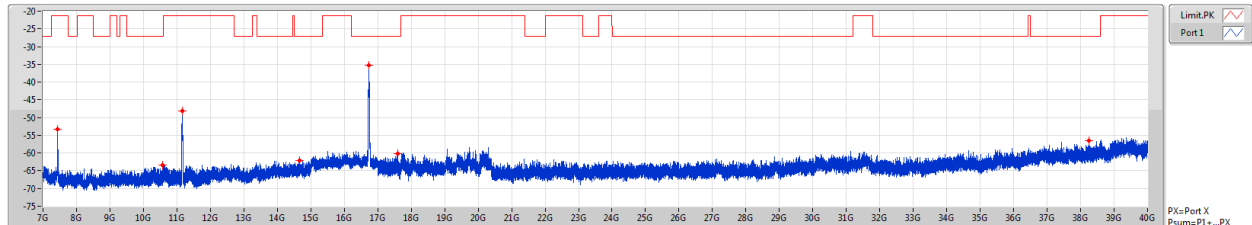
5500MHz



802.11a_Nss1,(6Mbps)_1TX

CSE [PK]

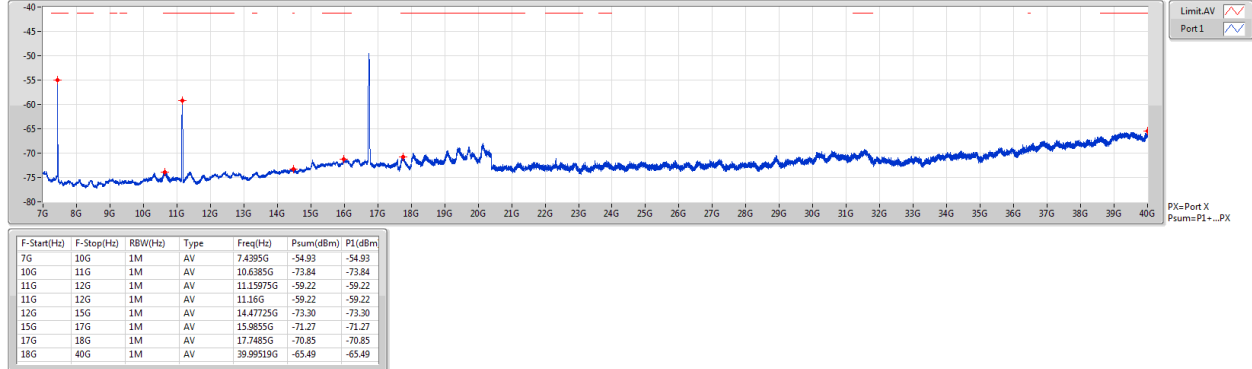
5580MHz



802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

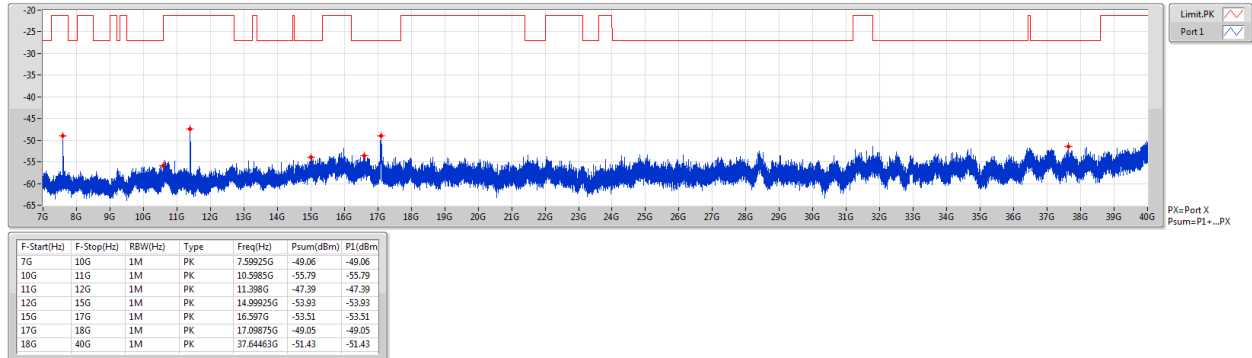
5580MHz



802.11a_Nss1,(6Mbps)_1TX

CSE [PK]

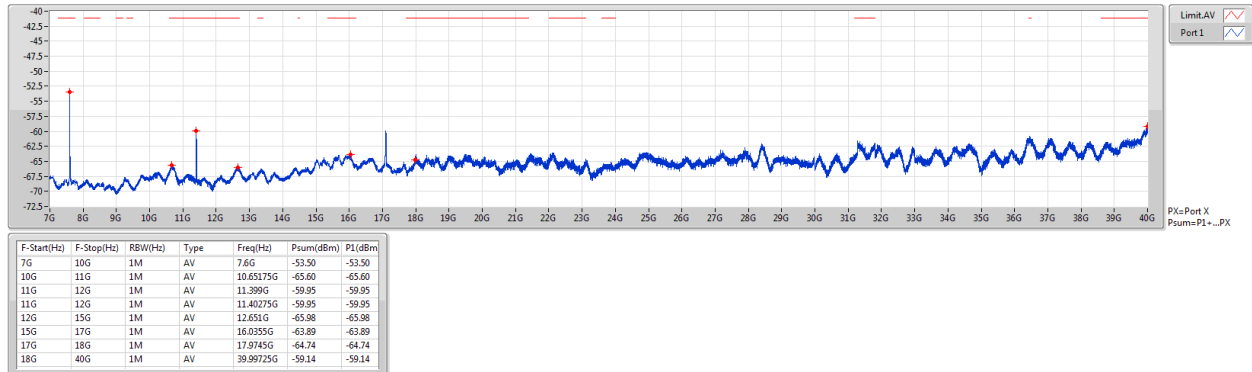
5700MHz



802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

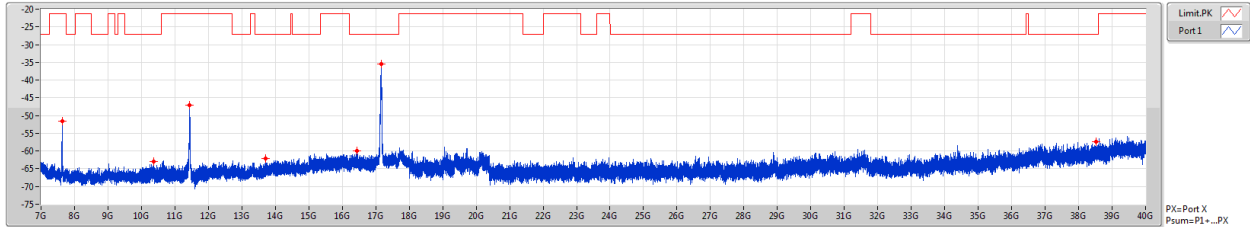
5700MHz



802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz

CSE [PK]

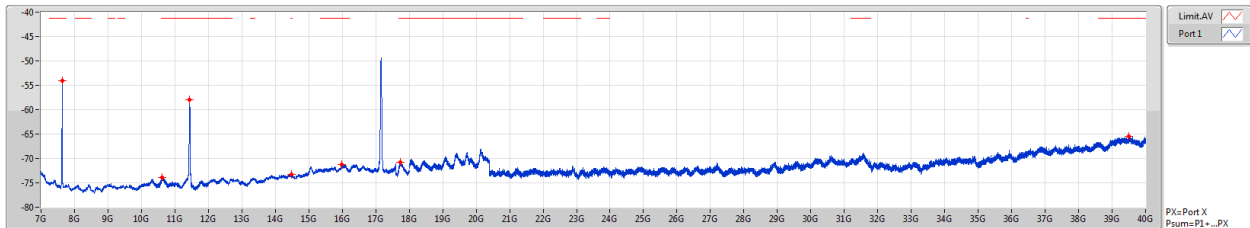


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.62625G	-51.52	-51.52
10G	11G	1M	PK	10.36275G	-62.91	-62.91
11G	12G	1M	PK	11.4385G	-47.10	-47.10
12G	15G	1M	PK	13.6995G	-62.11	-62.11
15G	17G	1M	PK	16.446G	-60.06	-60.06
17G	18G	1M	PK	17.16325G	-35.46	-35.46
18G	40G	1M	PK	38.51363G	-57.39	-57.39

802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz

CSE [AV]

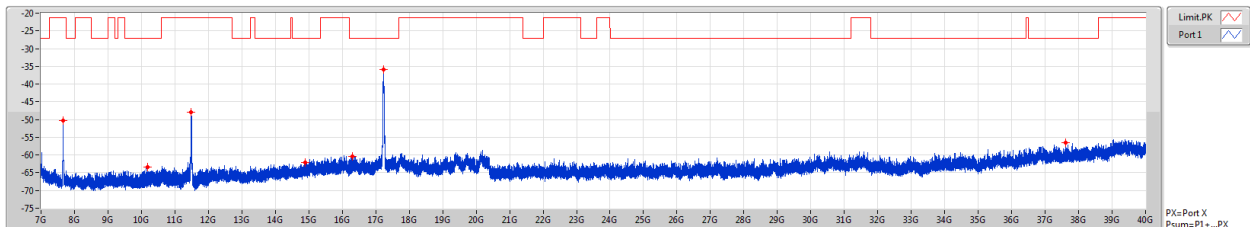


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.62625G	-54.09	-54.09
10G	11G	1M	AV	10.62625G	-73.89	-73.89
11G	12G	1M	AV	11.43975G	-57.94	-57.94
12G	15G	1M	AV	14.481G	-73.30	-73.30
15G	17G	1M	AV	15.986G	-71.27	-71.27
17G	18G	1M	AV	17.739G	-70.71	-70.71
18G	40G	1M	AV	39.50706G	-65.48	-65.48

802.11a_Nss1,(6Mbps)_1TX

5745MHz

CSE [PK]

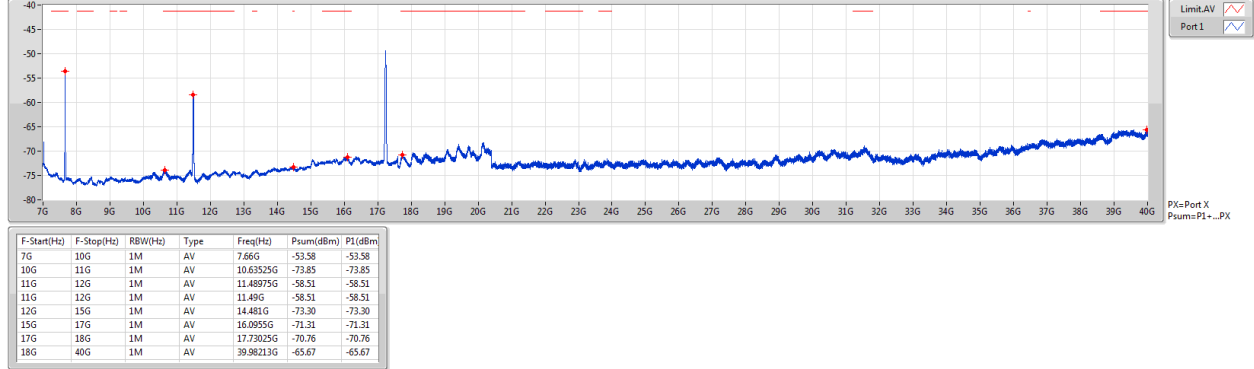


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.66G	-50.20	-50.20
10G	11G	1M	PK	10.18125G	-63.43	-63.43
11G	12G	1M	PK	11.4905G	-47.94	-47.94
12G	15G	1M	PK	14.89575G	-62.21	-62.21
15G	17G	1M	PK	16.3015G	-60.39	-60.39
17G	18G	1M	PK	17.238G	-35.91	-35.91
18G	40G	1M	PK	37.6263G	-56.51	-56.51

802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

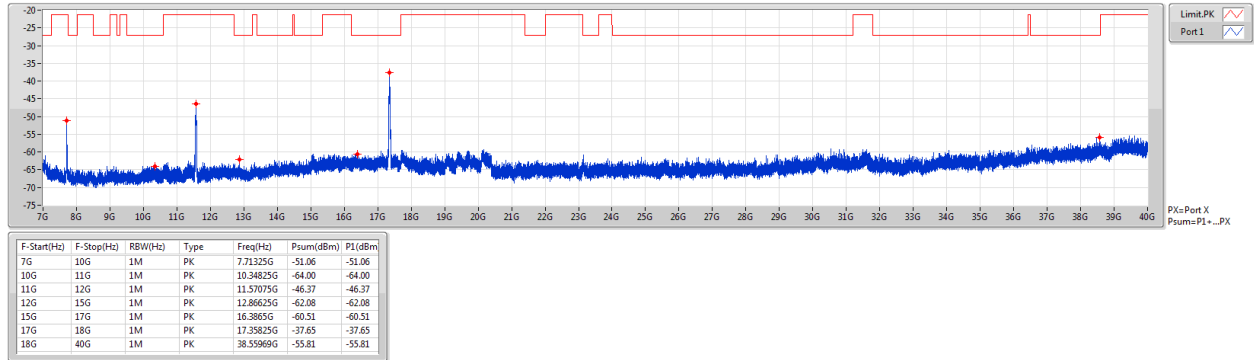
5745MHz



802.11a_Nss1,(6Mbps)_1TX

CSE [PK]

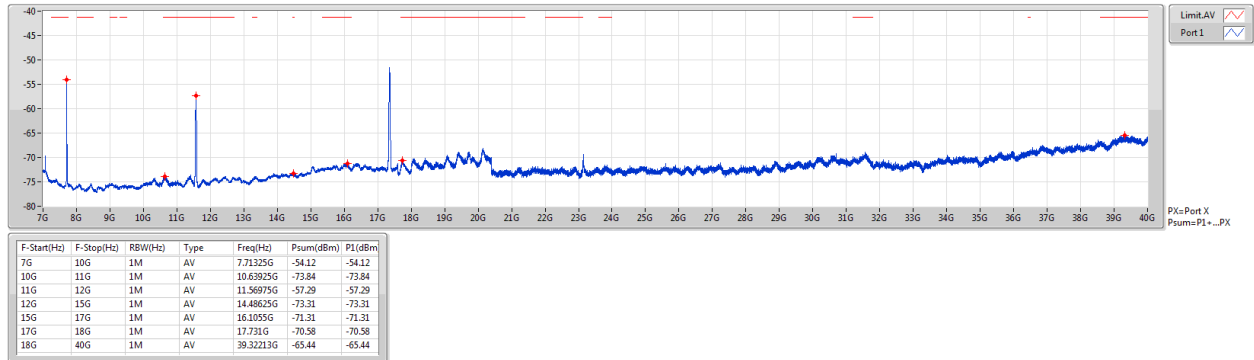
5785MHz



802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

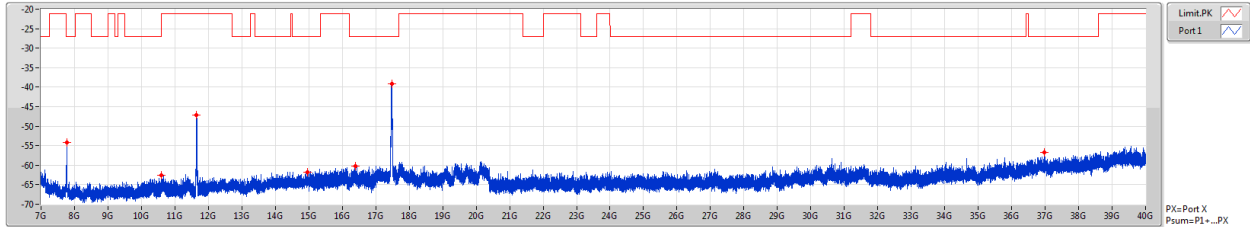
5785MHz



802.11a_Nss1,(6Mbps)_1TX

CSE [PK]

5825MHz

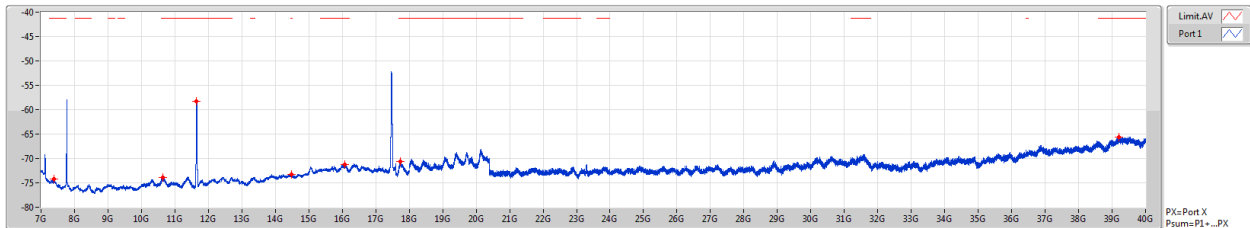


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.7665G	-54.13	-54.13
10G	11G	1M	PK	10.59675G	-62.66	-62.66
11G	12G	1M	PK	11.65075G	-47.20	-47.20
12G	15G	1M	PK	14.95125G	-61.71	-61.71
15G	17G	1M	PK	16.3985G	-60.32	-60.32
17G	18G	1M	PK	17.478G	-39.05	-39.05
18G	40G	1M	PK	36.9805G	-56.71	-56.71

802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

5825MHz

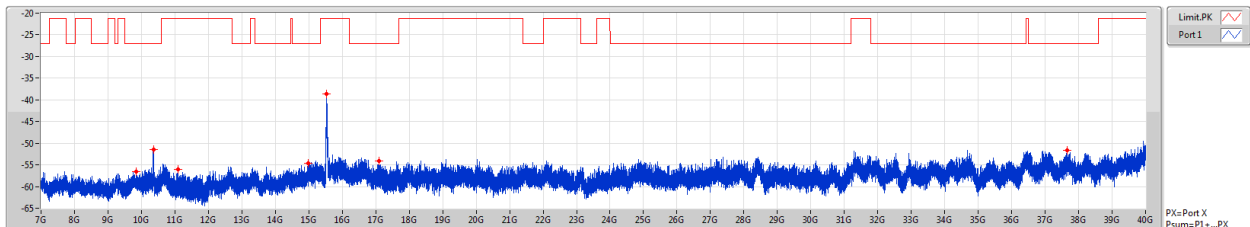


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.39375G	-74.20	-74.20
10G	11G	1M	AV	10.64G	-73.83	-73.83
11G	12G	1M	AV	11.6505G	-58.21	-58.21
12G	15G	1M	AV	14.47875G	-73.30	-73.30
15G	17G	1M	AV	16.0825G	-71.32	-71.32
17G	18G	1M	AV	17.74175G	-70.70	-70.70
18G	40G	1M	AV	39.20113G	-65.56	-65.56

802.11ac_VHT20_Nss1,(MCS0)_1TX

CSE [PK]

5180MHz

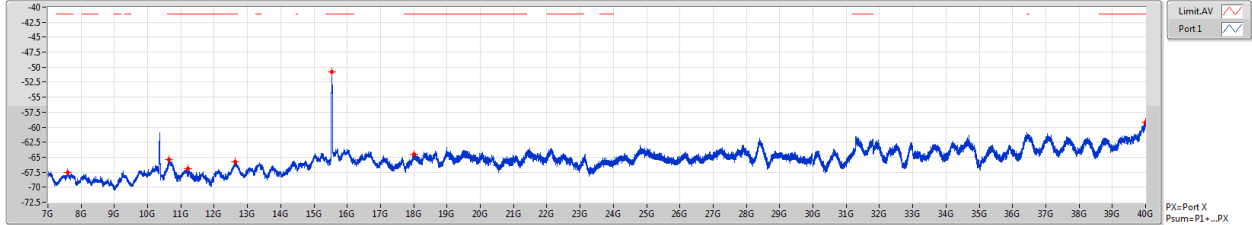


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	9.83275G	-56.49	-56.49
10G	11G	1M	PK	10.358G	-51.39	-51.39
11G	12G	1M	PK	11.09725G	-56.08	-56.08
12G	15G	1M	PK	14.979G	-54.66	-54.66
15G	17G	1M	PK	15.532G	-38.66	-38.66
17G	18G	1M	PK	17.10325G	-54.15	-54.15
18G	40G	1M	PK	37.65081G	-51.70	-51.70

802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

5180MHz

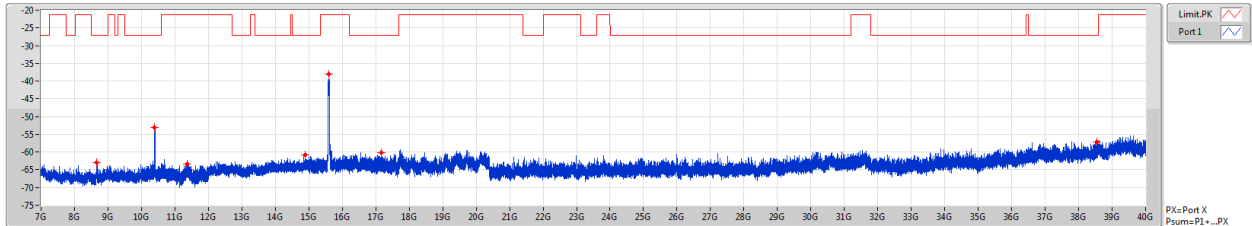


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.6015G	-67.50	-67.50
10G	11G	1M	AV	10.64275G	-65.34	-65.34
11G	12G	1M	AV	11.21875G	-66.89	-66.89
12G	15G	1M	AV	12.61875G	-65.74	-65.74
15G	17G	1M	AV	15.5375G	-50.74	-50.74
17G	18G	1M	AV	17.9985G	-64.54	-64.54
18G	40G	1M	AV	39.99794G	-59.13	-59.13

802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

5200MHz

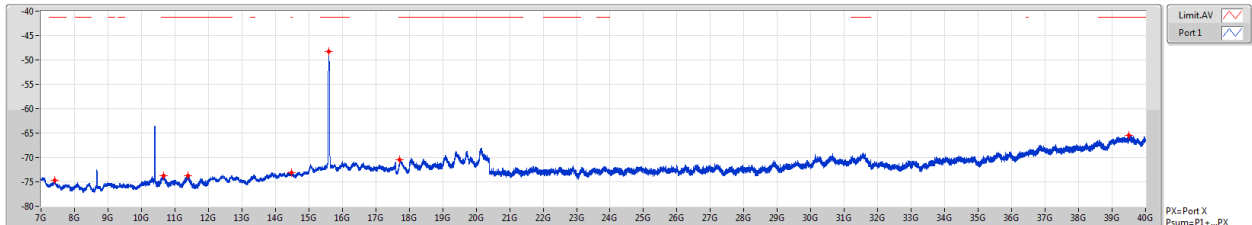


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	8.66125G	-62.96	-62.96
10G	11G	1M	PK	10.396G	-53.02	-53.02
11G	12G	1M	PK	11.35775G	-63.33	-63.33
12G	15G	1M	PK	14.90025G	-60.89	-60.89
15G	17G	1M	PK	15.5945G	-38.03	-38.03
17G	18G	1M	PK	17.15825G	-60.19	-60.19
18G	40G	1M	PK	38.54731G	-57.26	-57.26

802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

5200MHz

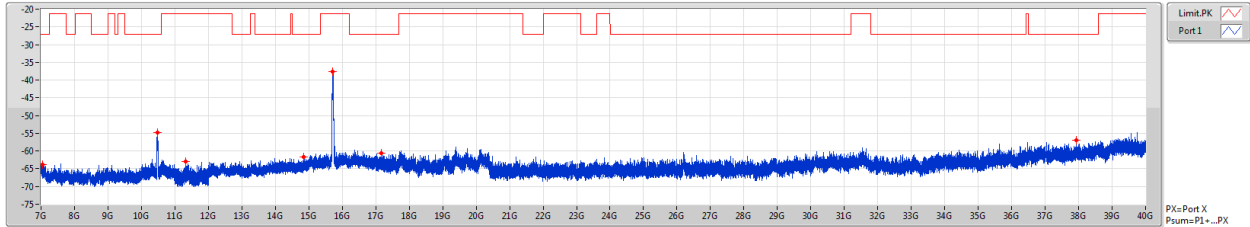


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.40575G	-74.74	-74.74
10G	11G	1M	AV	10.6585G	-73.78	-73.78
11G	12G	1M	AV	11.3895G	-73.69	-73.69
12G	15G	1M	AV	14.487G	-73.09	-73.09
15G	17G	1M	AV	15.596G	-48.30	-48.30
17G	18G	1M	AV	17.72G	-70.46	-70.46
18G	40G	1M	AV	39.48919G	-65.52	-65.52

802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

5240MHz

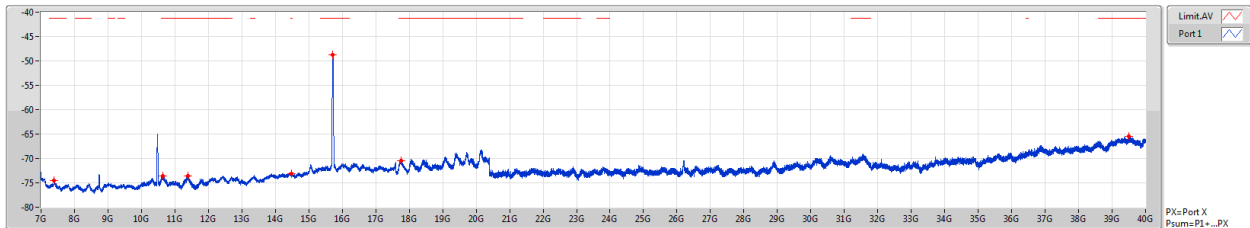


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.051G	-63.76	-63.76
10G	11G	1M	PK	10.4815G	-54.77	-54.77
11G	12G	1M	PK	11.3145G	-62.93	-62.93
12G	15G	1M	PK	14.85G	-61.65	-61.65
15G	17G	1M	PK	15.717G	-37.65	-37.65
17G	18G	1M	PK	17.15825G	-60.66	-60.66
18G	40G	1M	PK	37.92513G	-56.92	-56.92

802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

5240MHz

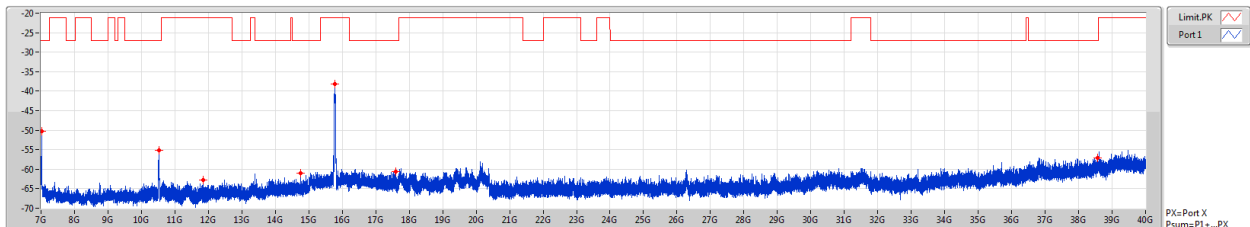


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.39075G	-74.59	-74.59
10G	11G	1M	AV	10.64525G	-73.59	-73.59
11G	12G	1M	AV	11.39625G	-73.64	-73.64
12G	15G	1M	AV	14.4795G	-73.08	-73.08
15G	17G	1M	AV	15.7175G	-48.74	-48.74
17G	18G	1M	AV	17.747G	-70.50	-70.50
18G	40G	1M	AV	39.5105G	-65.44	-65.44

802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

5260MHz

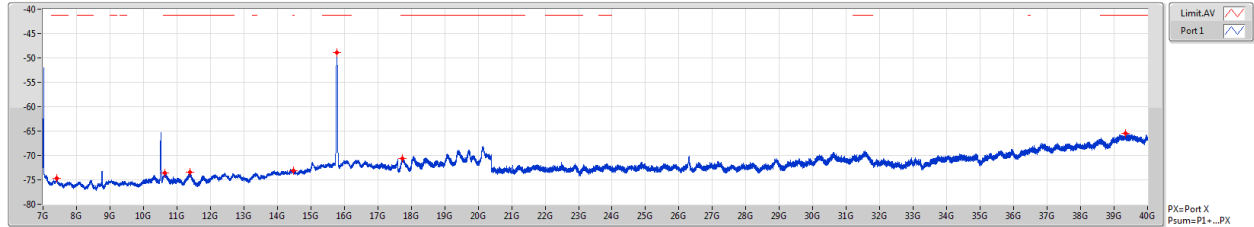


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.0135G	-50.34	-50.34
10G	11G	1M	PK	10.52G	-55.24	-55.24
11G	12G	1M	PK	11.84825G	-62.86	-62.86
12G	15G	1M	PK	14.757G	-60.99	-60.99
15G	17G	1M	PK	15.7775G	-38.14	-38.14
17G	18G	1M	PK	17.59025G	-60.54	-60.54
18G	40G	1M	PK	38.55694G	-57.10	-57.10

802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

5260MHz

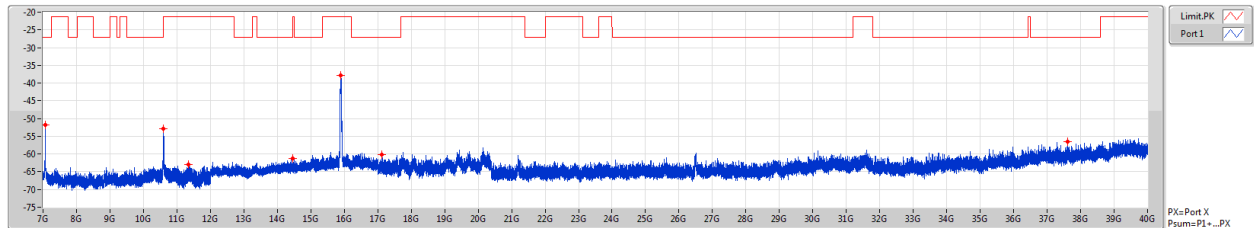


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.40125G	-74.73	-74.73
10G	11G	1M	AV	10.6435G	-73.60	-73.60
11G	12G	1M	AV	11.4G	-73.36	-73.36
12G	15G	1M	AV	14.48075G	-73.09	-73.09
15G	17G	1M	AV	15.7755G	-48.89	-48.89
17G	18G	1M	AV	17.732G	-70.58	-70.58
18G	40G	1M	AV	39.351G	-65.45	-65.45

802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

5300MHz

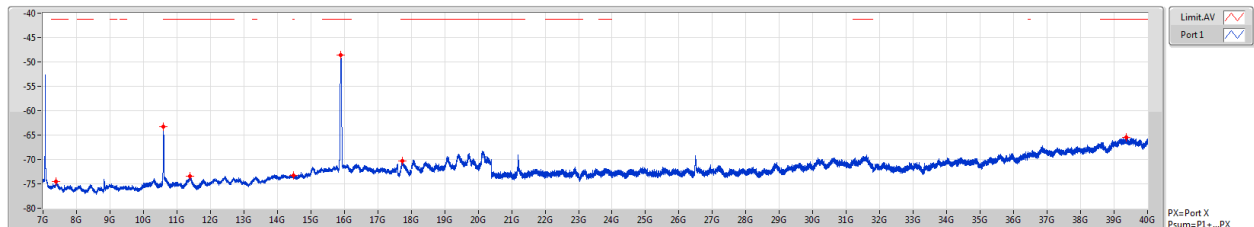


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.06675G	-51.82	-51.82
10G	11G	1M	PK	10.59625G	-52.93	-52.93
11G	12G	1M	PK	11.34575G	-62.96	-62.96
12G	15G	1M	PK	14.45925G	-61.28	-61.28
15G	17G	1M	PK	15.888G	-37.80	-37.80
17G	18G	1M	PK	17.12325G	-60.13	-60.13
18G	40G	1M	PK	37.61781G	-56.42	-56.42

802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

5300MHz

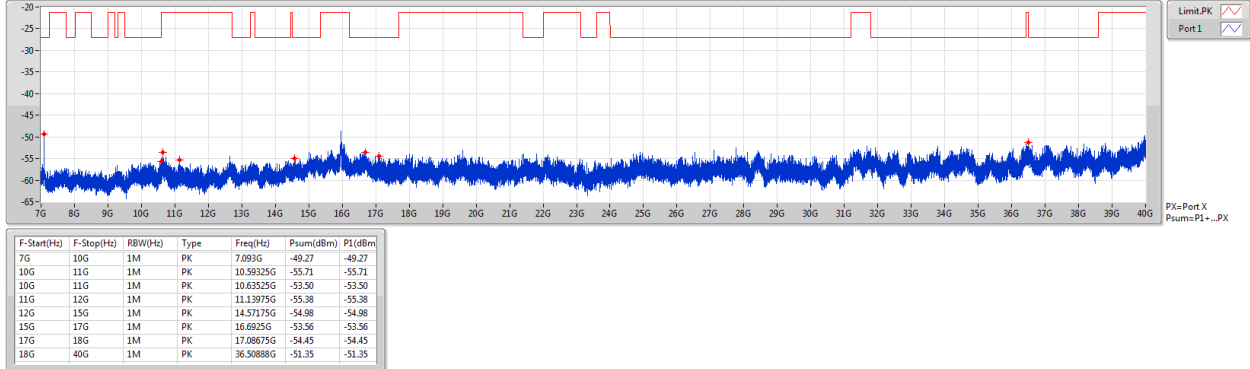


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.39525G	-74.56	-74.56
10G	11G	1M	AV	10.6G	-63.33	-63.33
11G	12G	1M	AV	11.3855G	-73.48	-73.48
12G	15G	1M	AV	14.478G	-73.30	-73.30
15G	17G	1M	AV	15.8965G	-48.58	-48.58
17G	18G	1M	AV	17.73675G	-70.38	-70.38
18G	40G	1M	AV	39.35925G	-65.49	-65.49

802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

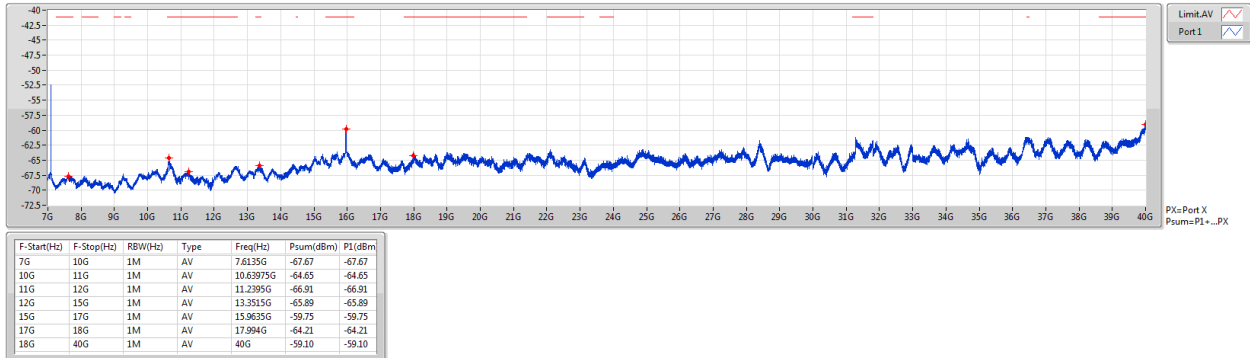
5320MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

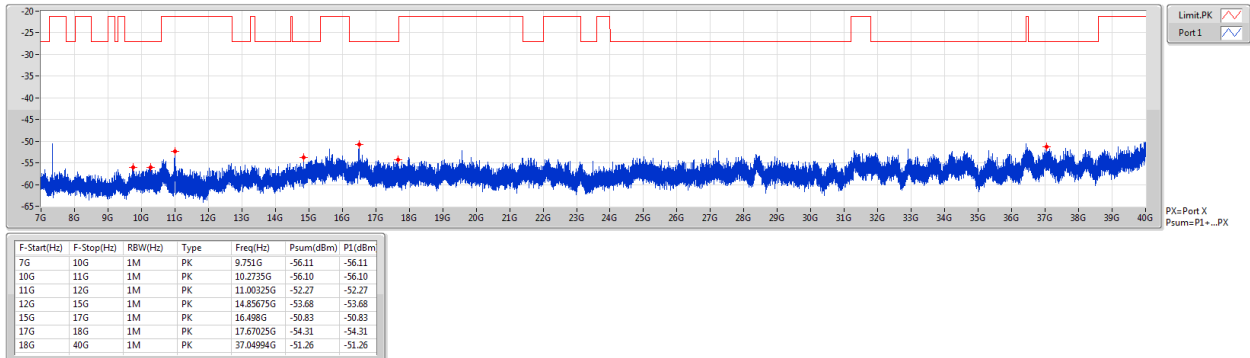
5320MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

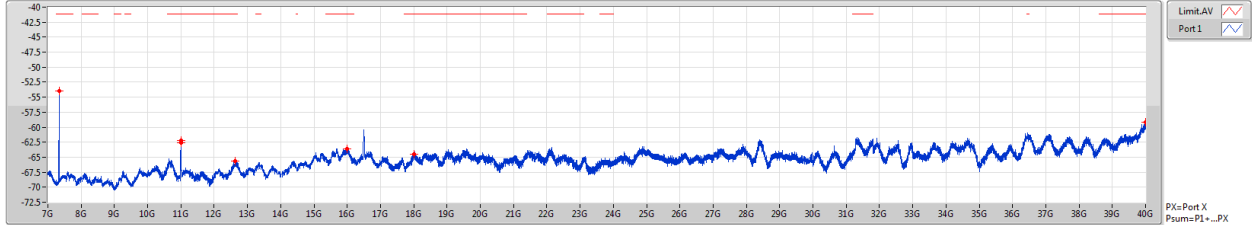
5500MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

5500MHz

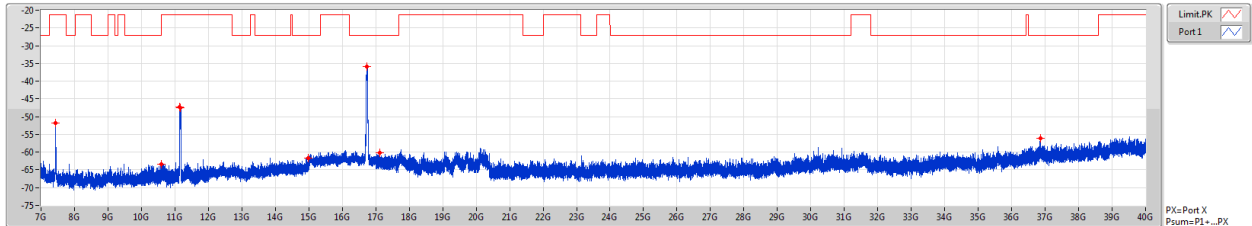


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	PI(dBm)
7G	10G	1M	AV	7.333G	-54.02	-54.02
10G	11G	1M	AV	10.9995G	-62.65	-62.65
11G	12G	1M	AV	11G	-62.21	-62.21
12G	15G	1M	AV	12.636G	-65.64	-65.64
15G	17G	1M	AV	15.9975G	-63.63	-63.63
17G	18G	1M	AV	17.9975G	-64.55	-64.55
18G	40G	1M	AV	39.99519G	-59.16	-59.16

802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

5580MHz

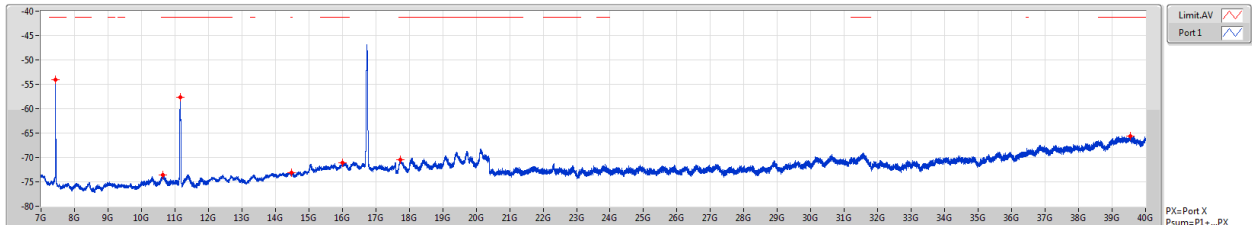


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	PI(dBm)
7G	10G	1M	PK	7.4395G	-51.72	-51.72
10G	11G	1M	PK	10.99775G	-63.39	-63.39
11G	12G	1M	PK	11.14975G	-47.32	-47.32
11G	12G	1M	PK	11.1595G	-47.58	-47.58
12G	15G	1M	PK	14.9865G	-61.65	-61.65
15G	17G	1M	PK	16.7355G	-35.80	-35.80
17G	18G	1M	PK	17.114G	-60.15	-60.15
18G	40G	1M	PK	36.86913G	-56.15	-56.15

802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

5580MHz

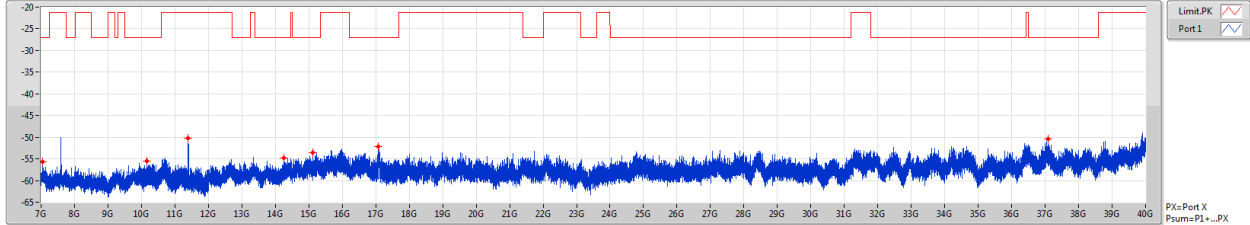


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	PI(dBm)
7G	10G	1M	AV	7.4395G	-54.06	-54.06
10G	11G	1M	AV	10.63825G	-73.62	-73.62
11G	12G	1M	AV	11.1595G	-57.58	-57.58
12G	15G	1M	AV	14.49G	-73.09	-73.09
15G	17G	1M	AV	15.997G	-71.05	-71.05
17G	18G	1M	AV	17.73925G	-70.54	-70.54
18G	40G	1M	AV	39.54556G	-65.66	-65.66

802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

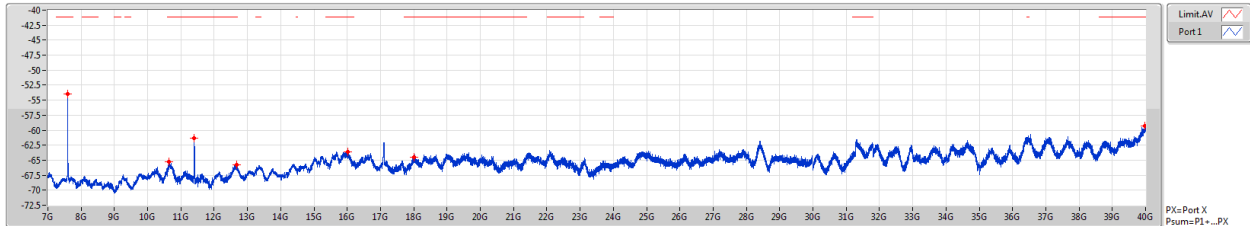
5700MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

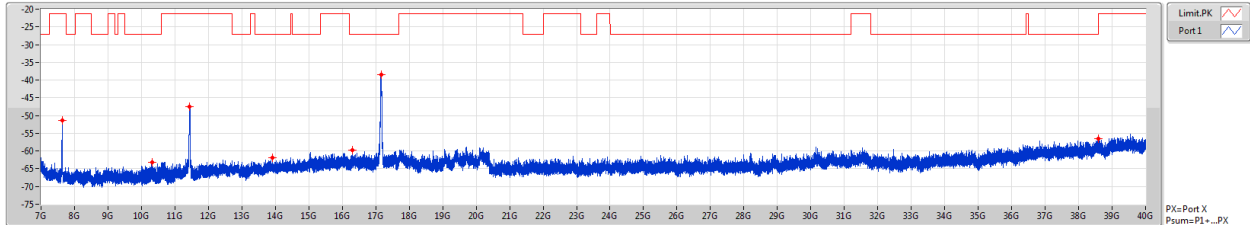
5700MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

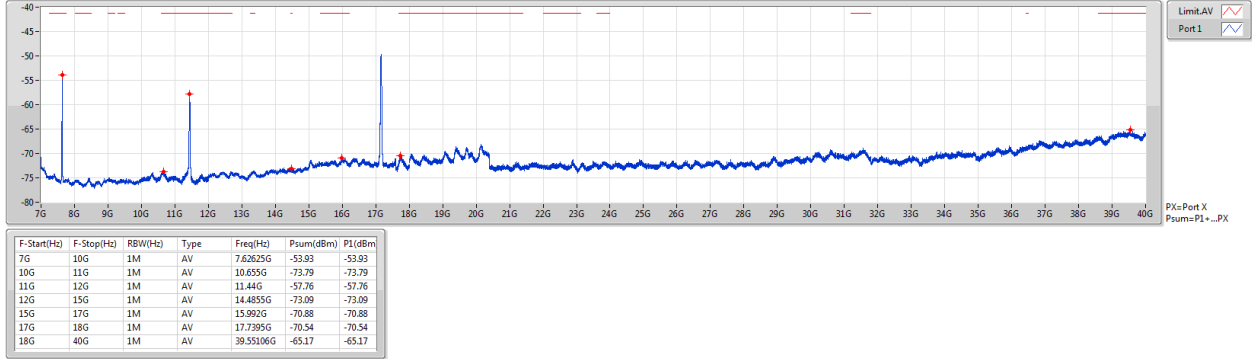
5720MHz Straddle 5.47-5.725GHz



802.11ac VHT20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz

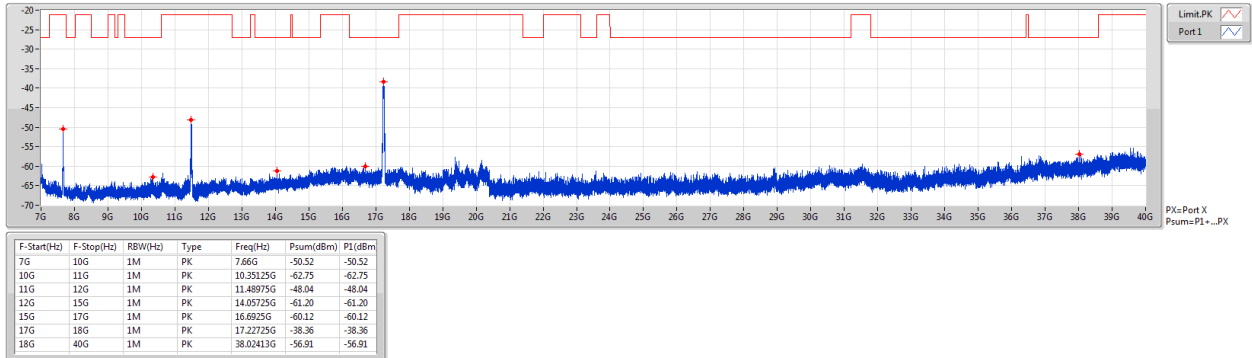
CSE [AV]



802.11ac VHT20_Nss1,(MCS0)_1TX

5745MHz

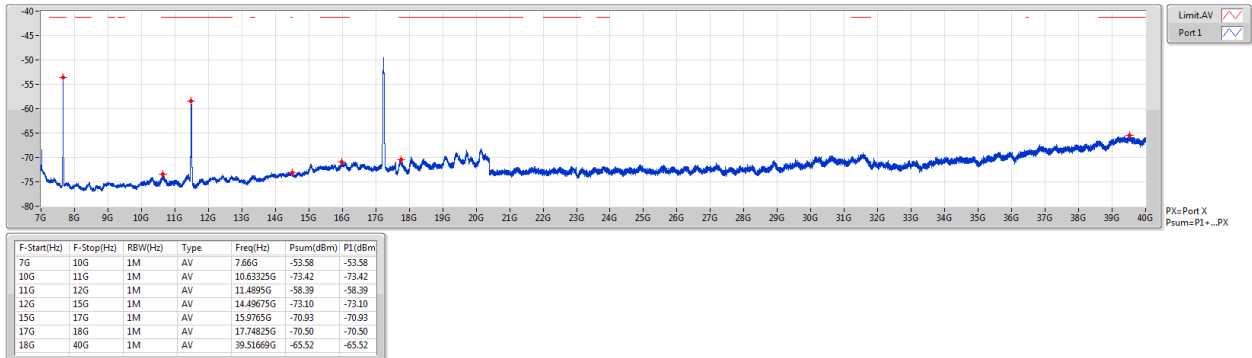
CSE [PK]



802.11ac VHT20_Nss1,(MCS0)_1TX

5745MHz

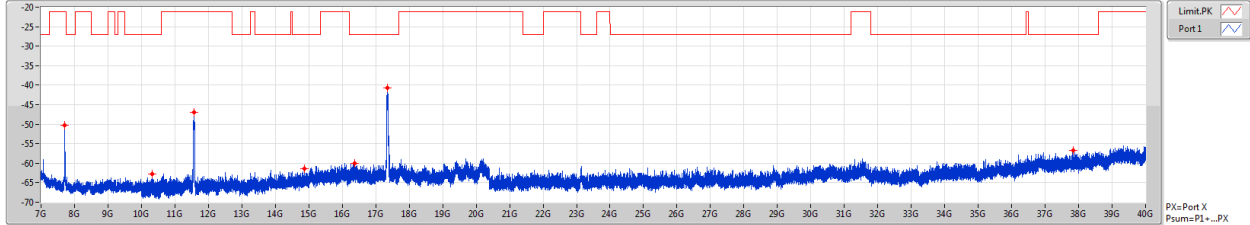
CSE [AV]



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

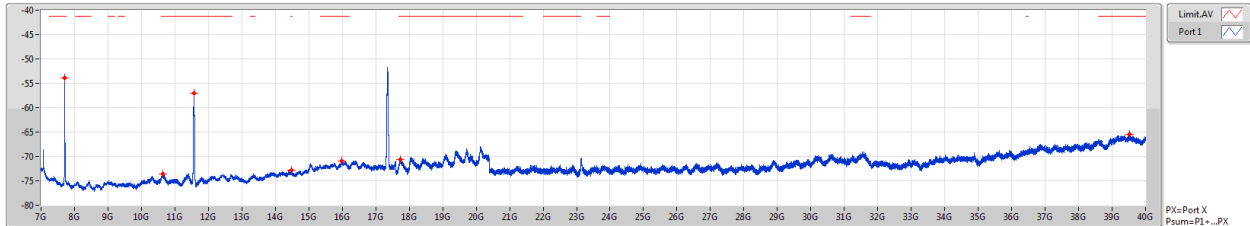
5785MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [AV]

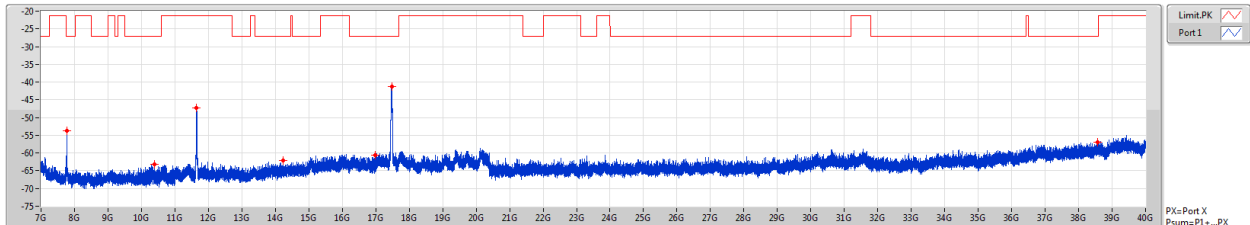
5785MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

CSE [PK]

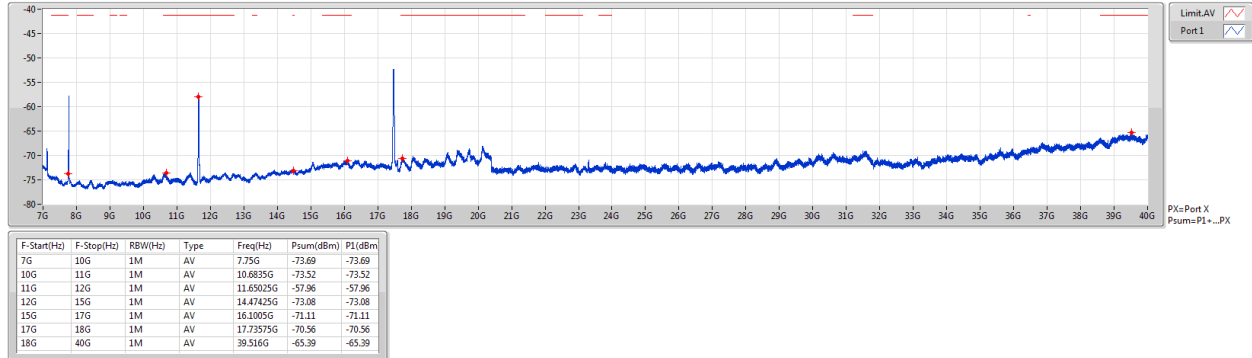
5825MHz



802.11ac VHT20_Nss1,(MCS0)_1TX

5825MHz

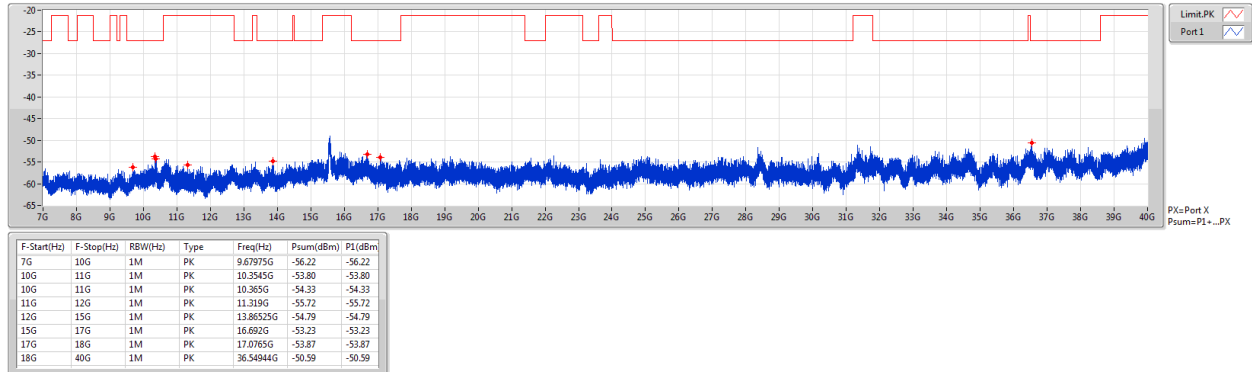
CSE [AV]



802.11ac VHT40_Nss1,(MCS0)_1TX

5190MHz

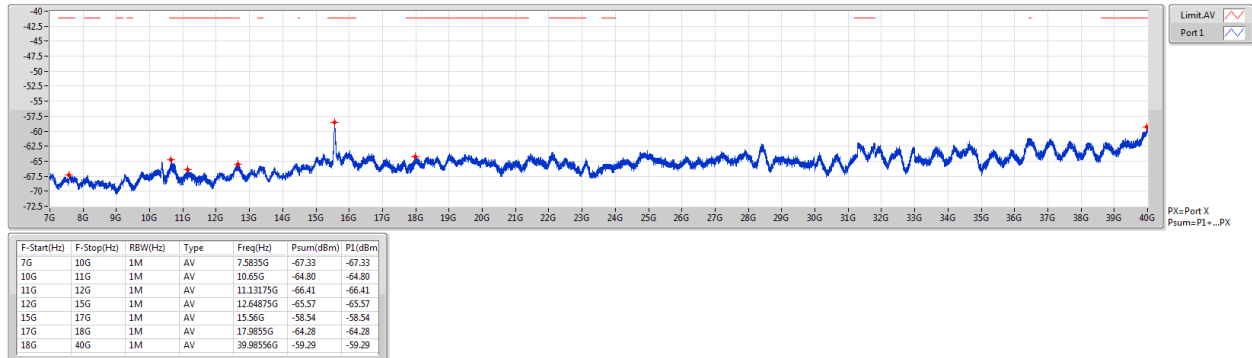
CSE [PK]



802.11ac VHT40_Nss1,(MCS0)_1TX

5190MHz

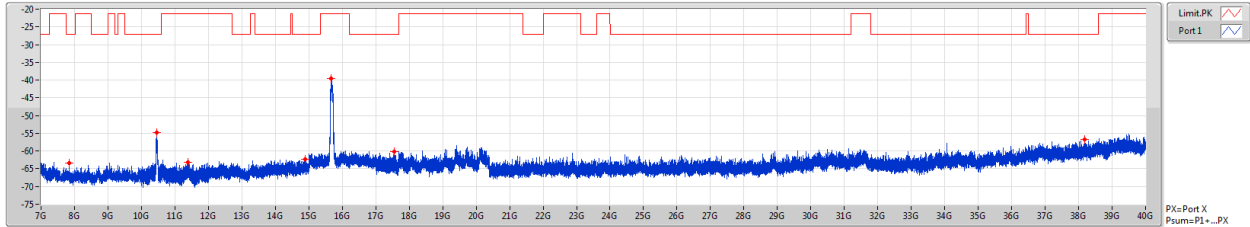
CSE [AV]



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

5230MHz

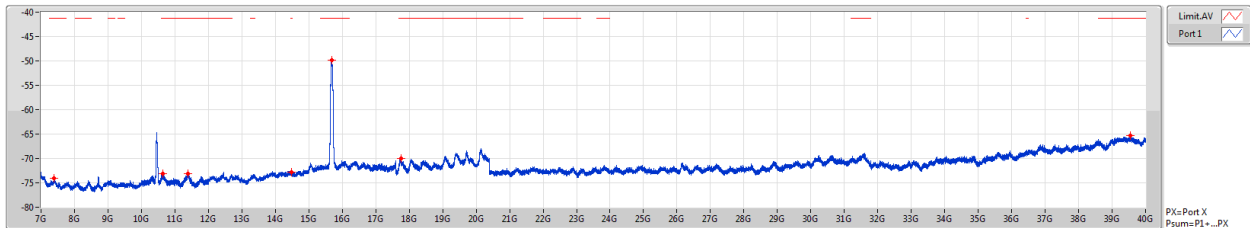


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.837G	-63.41	-63.41
10G	11G	1M	PK	10.45875G	-54.85	-54.85
11G	12G	1M	PK	11.38375G	-63.09	-63.09
12G	15G	1M	PK	14.89575G	-62.38	-62.38
15G	17G	1M	PK	15.6725G	-39.61	-39.61
17G	18G	1M	PK	17.5605G	-60.17	-60.17
18G	40G	1M	PK	38.18913G	-56.71	-56.71

802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [AV]

5230MHz

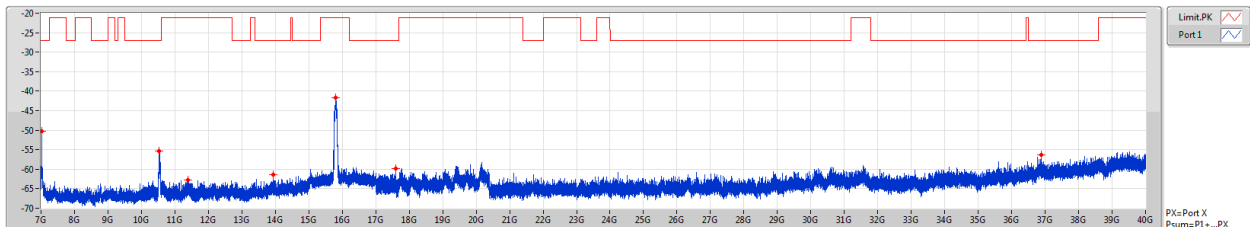


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.39675G	-74.10	-74.10
10G	11G	1M	AV	10.62925G	-73.15	-73.15
11G	12G	1M	AV	11.39525G	-73.08	-73.08
12G	15G	1M	AV	14.48025G	-72.78	-72.78
15G	17G	1M	AV	15.6795G	-49.81	-49.81
17G	18G	1M	AV	17.75G	-70.07	-70.07
18G	40G	1M	AV	39.54556G	-65.28	-65.28

802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

5270MHz

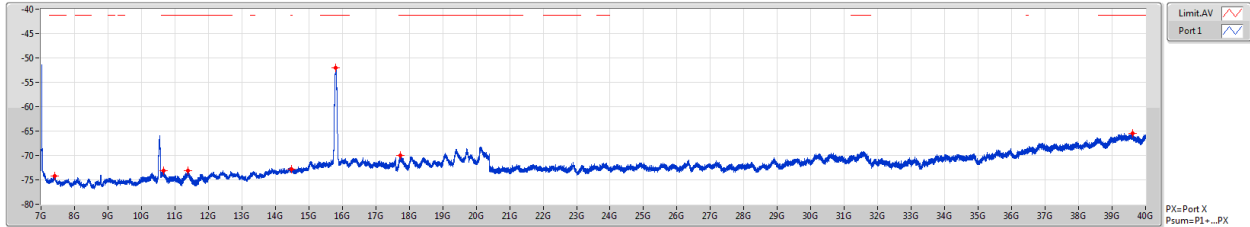


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.02625G	-50.28	-50.28
10G	11G	1M	PK	10.5365G	-55.30	-55.30
11G	12G	1M	PK	11.38175G	-62.70	-62.70
12G	15G	1M	PK	13.9305G	-61.36	-61.36
15G	17G	1M	PK	15.7995G	-41.69	-41.69
17G	18G	1M	PK	17.59225G	-59.93	-59.93
18G	40G	1M	PK	36.88219G	-56.29	-56.29

802.11ac VHT40_Nss1,(MCS0)_1TX

5270MHz

CSE [AV]

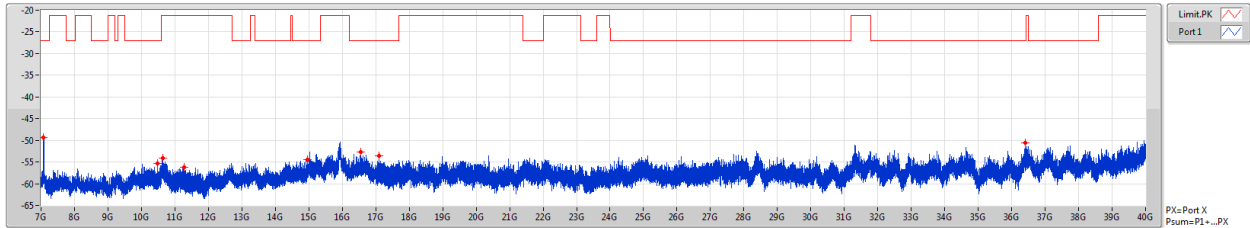


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	PI(dBm)
7G	10G	1M	AV	7.39975G	-74.27	-74.27
10G	11G	1M	AV	10.65925G	-73.05	-73.05
11G	12G	1M	AV	11.38525G	-73.16	-73.16
12G	15G	1M	AV	14.47875G	-72.78	-72.78
15G	17G	1M	AV	15.8035G	-51.99	-51.99
17G	18G	1M	AV	17.72475G	-70.03	-70.03
18G	40G	1M	AV	39.61638G	-65.47	-65.47

802.11ac VHT40_Nss1,(MCS0)_1TX

5310MHz

CSE [PK]

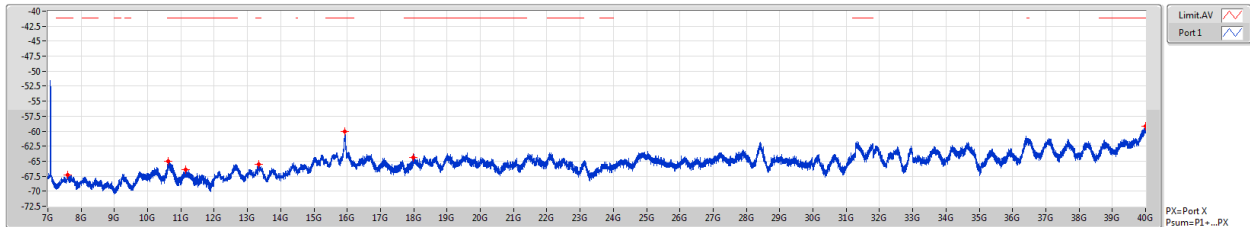


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	PI(dBm)
7G	10G	1M	PK	7.0795G	-49.29	-49.29
10G	11G	1M	PK	10.48975G	-53.38	-53.38
10G	11G	1M	PK	10.63225G	-54.18	-54.18
11G	12G	1M	PK	11.285G	-56.22	-56.22
12G	15G	1M	PK	14.86475G	-54.40	-54.40
15G	17G	1M	PK	16.5535G	-52.67	-52.67
17G	18G	1M	PK	17.10225G	-53.50	-53.50
18G	40G	1M	PK	36.40713G	-50.67	-50.67

802.11ac VHT40_Nss1,(MCS0)_1TX

5310MHz

CSE [AV]

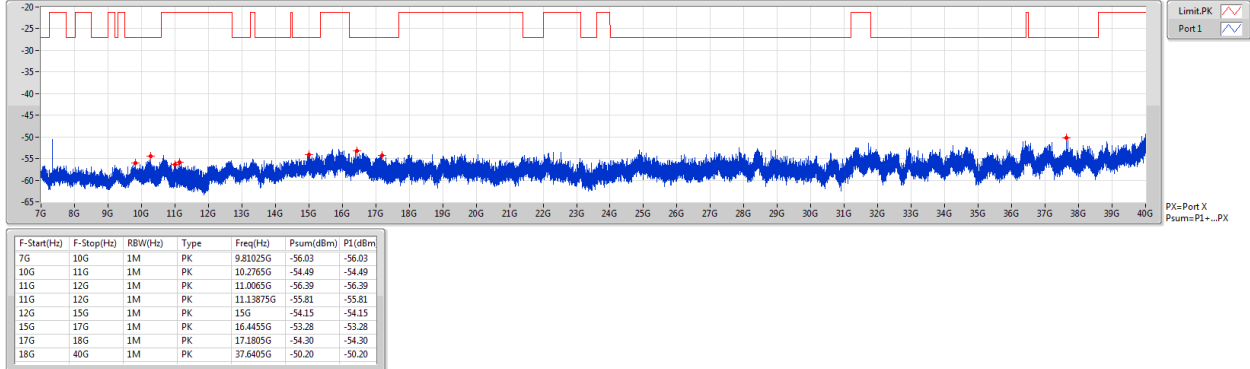


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	PI(dBm)
7G	10G	1M	AV	7.58875G	-67.25	-67.25
10G	11G	1M	AV	10.61025G	-64.95	-64.95
11G	12G	1M	AV	11.1385G	-66.38	-66.38
12G	15G	1M	AV	13.344G	-65.55	-65.55
15G	17G	1M	AV	15.92G	-60.12	-60.12
17G	18G	1M	AV	17.97625G	-64.35	-64.35
18G	40G	1M	AV	39.99106G	-59.22	-59.22

802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

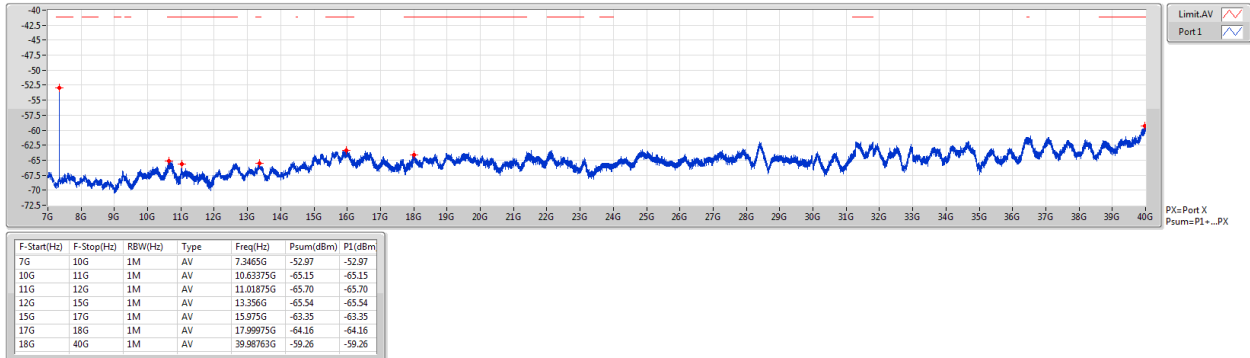
5510MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [AV]

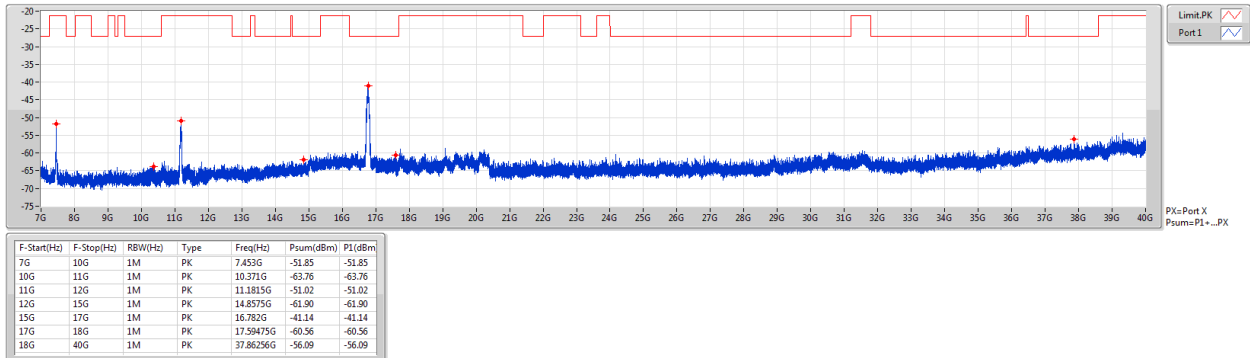
5510MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

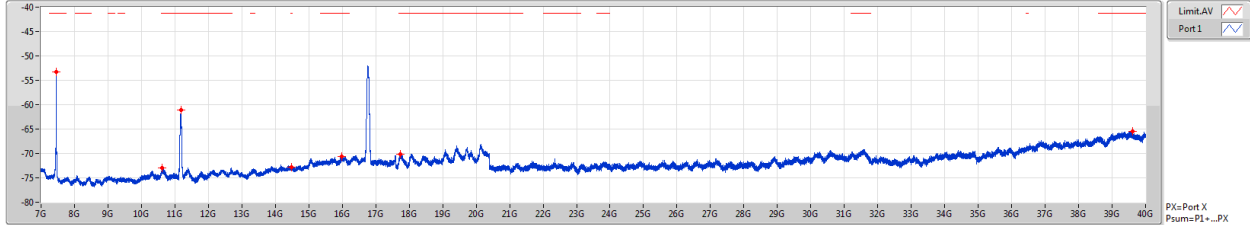
5590MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [AV]

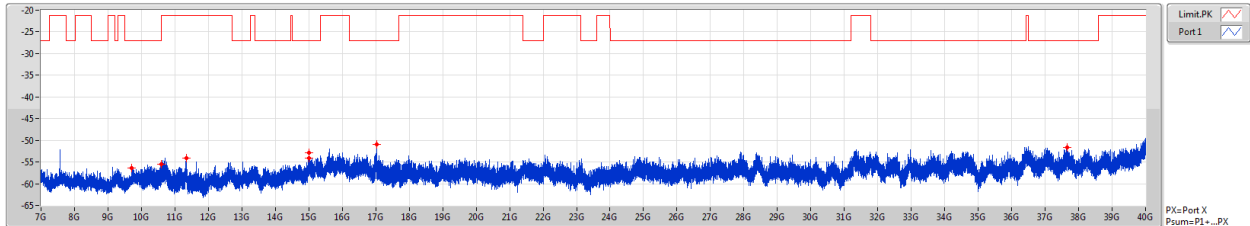
5590MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

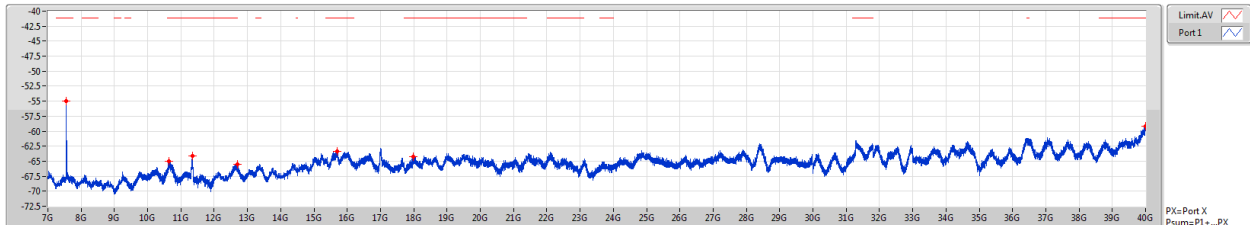
5670MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [AV]

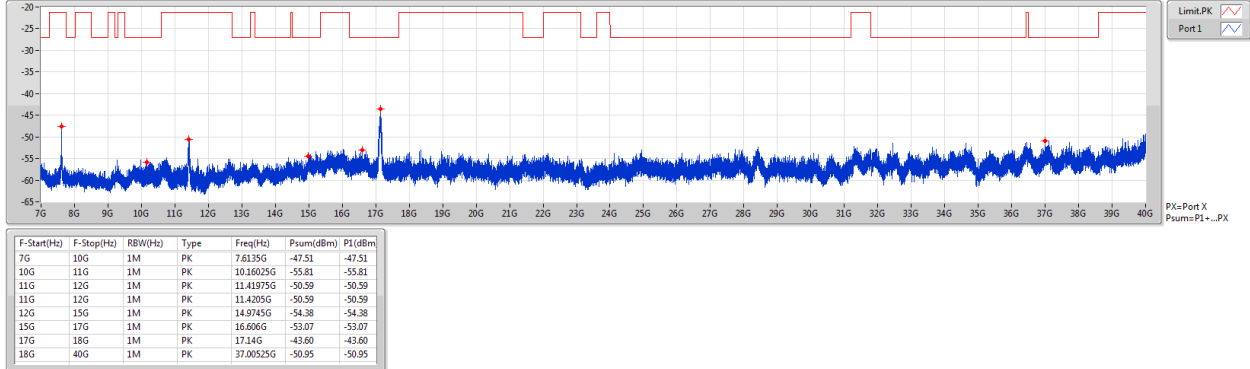
5670MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

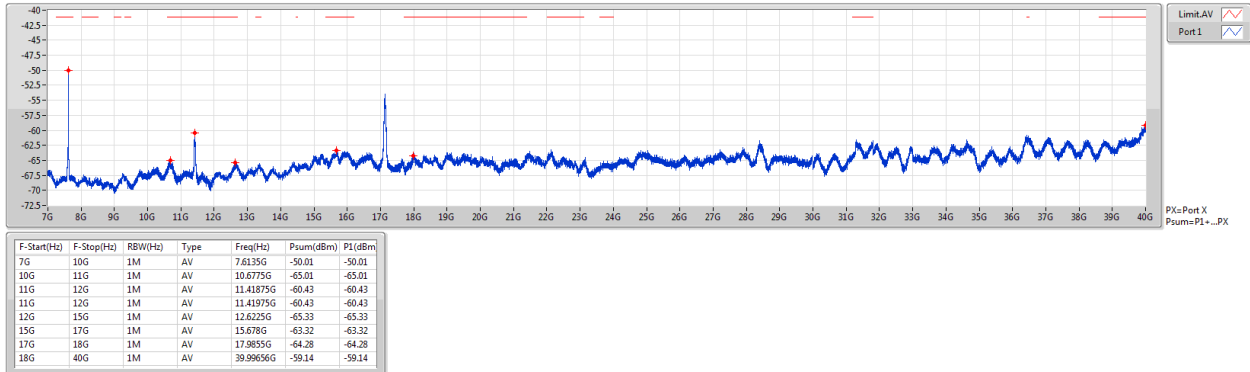
5710MHz Straddle 5.47-5.725GHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [AV]

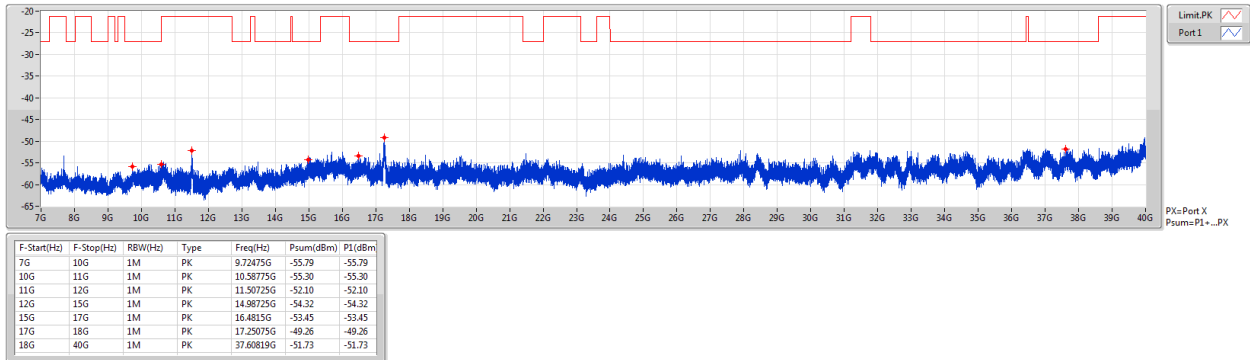
5710MHz Straddle 5.47-5.725GHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

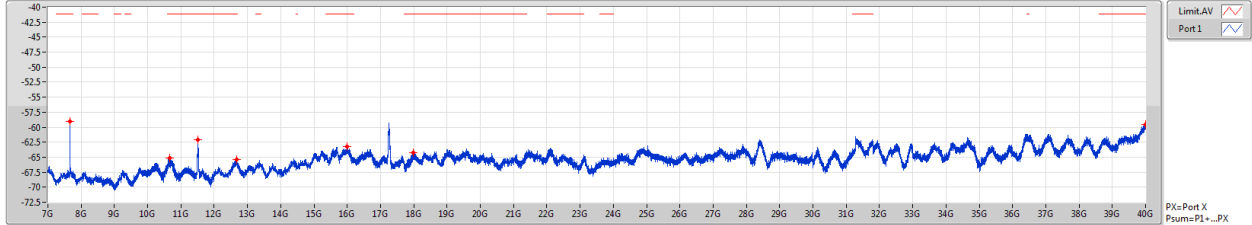
5755MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [AV]

5755MHz

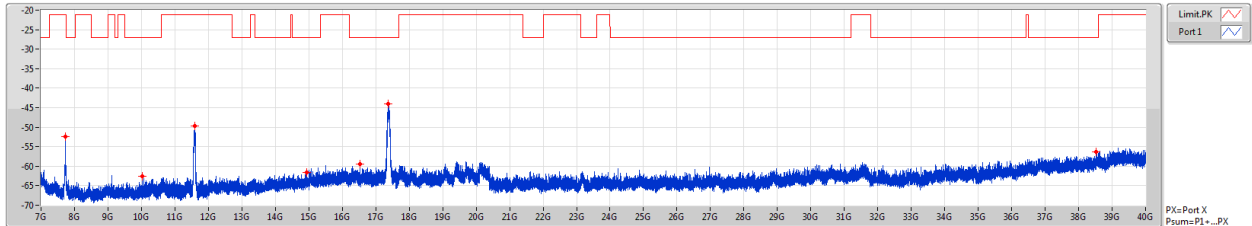


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.6735G	-58.99	-58.99
10G	11G	1M	AV	10.65075G	-65.19	-65.19
11G	12G	1M	AV	11.50875G	-62.10	-62.10
12G	15G	1M	AV	12.68625G	-65.44	-65.44
15G	17G	1M	AV	16.003G	-63.26	-63.26
17G	18G	1M	AV	17.99275G	-64.22	-64.22
18G	40G	1M	AV	39.99656G	-59.50	-59.50

802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

5795MHz

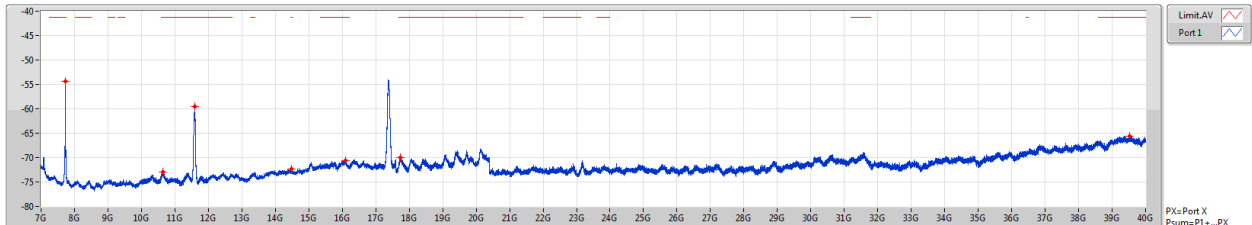


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.72675G	-52.34	-52.34
10G	11G	1M	PK	10.03G	-62.52	-62.52
11G	12G	1M	PK	11.58975G	-49.64	-49.64
12G	15G	1M	PK	14.94375G	-61.88	-61.88
15G	17G	1M	PK	16.5405G	-59.46	-59.46
17G	18G	1M	PK	17.37725G	-44.03	-44.03
18G	40G	1M	PK	38.53013G	-56.28	-56.28

802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [AV]

5795MHz

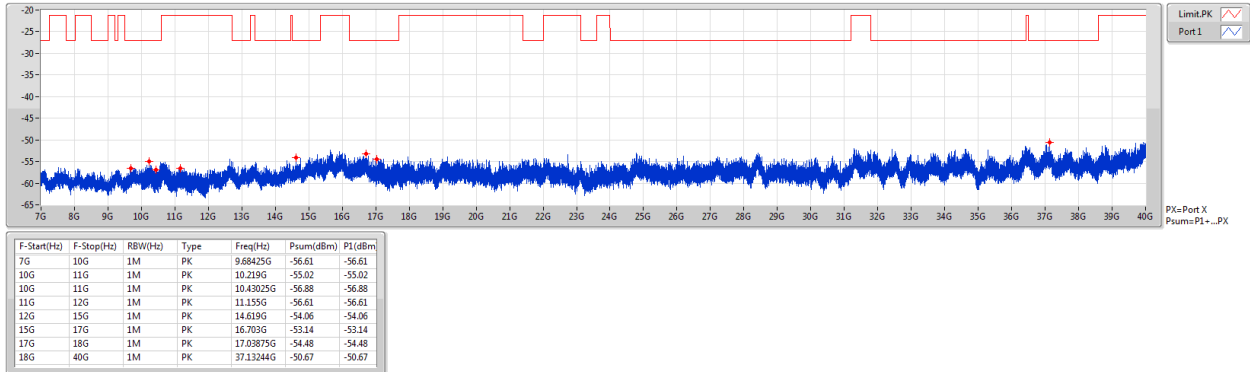


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.72675G	-54.31	-54.31
10G	11G	1M	AV	10.638G	-72.91	-72.91
11G	12G	1M	AV	11.59G	-59.52	-59.52
11G	12G	1M	AV	11.58025G	-59.52	-59.52
12G	15G	1M	AV	14.484G	-72.37	-72.37
15G	17G	1M	AV	16.0925G	-70.65	-70.65
17G	18G	1M	AV	17.74025G	-69.96	-69.96
18G	40G	1M	AV	39.527G	-65.62	-65.62

802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [PK]

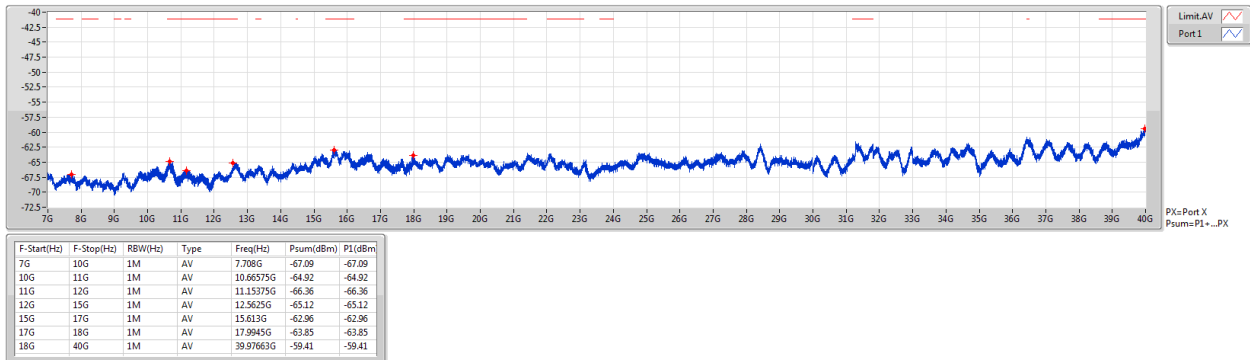
5210MHz



802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [AV]

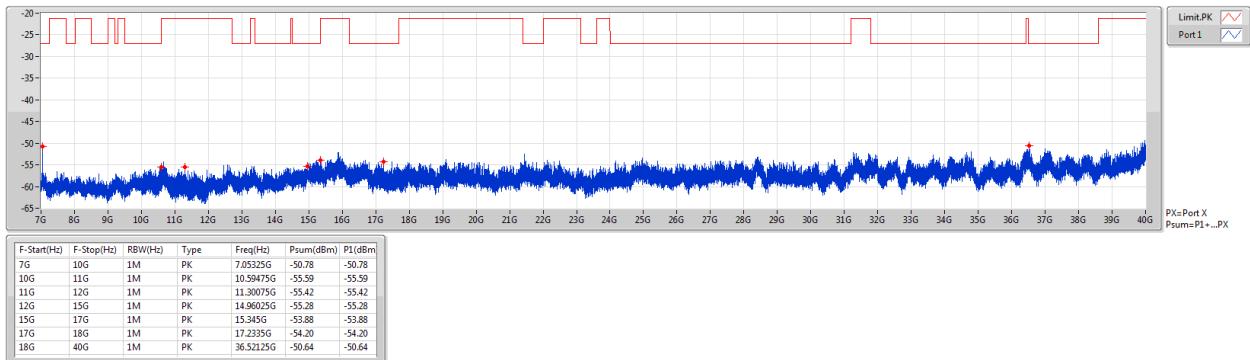
5210MHz



802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [PK]

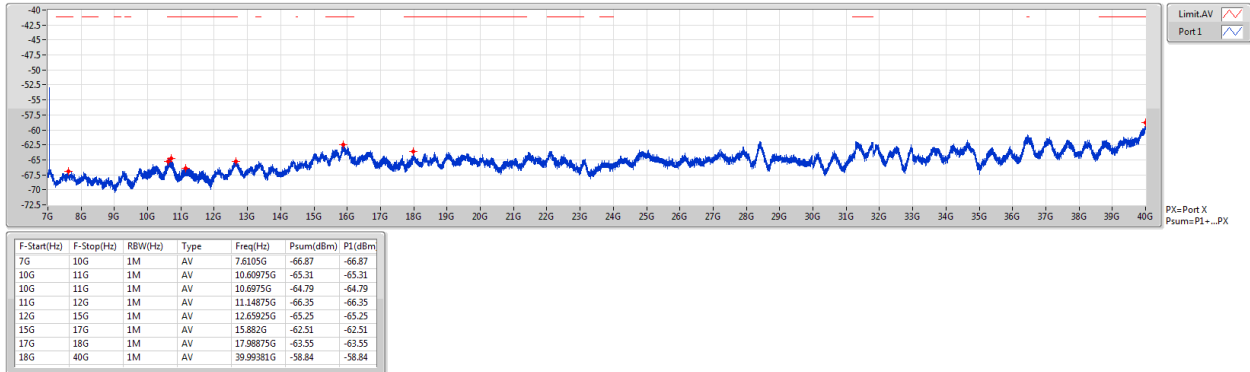
5290MHz



802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [AV]

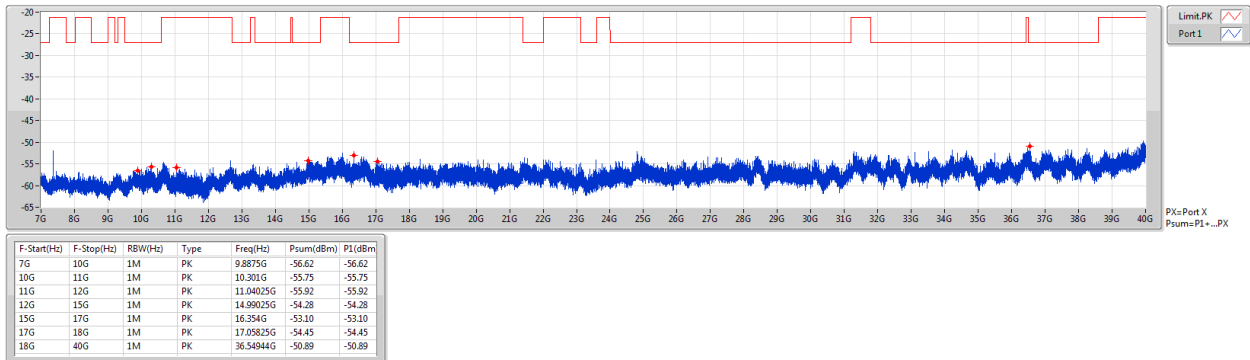
5290MHz



802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [PK]

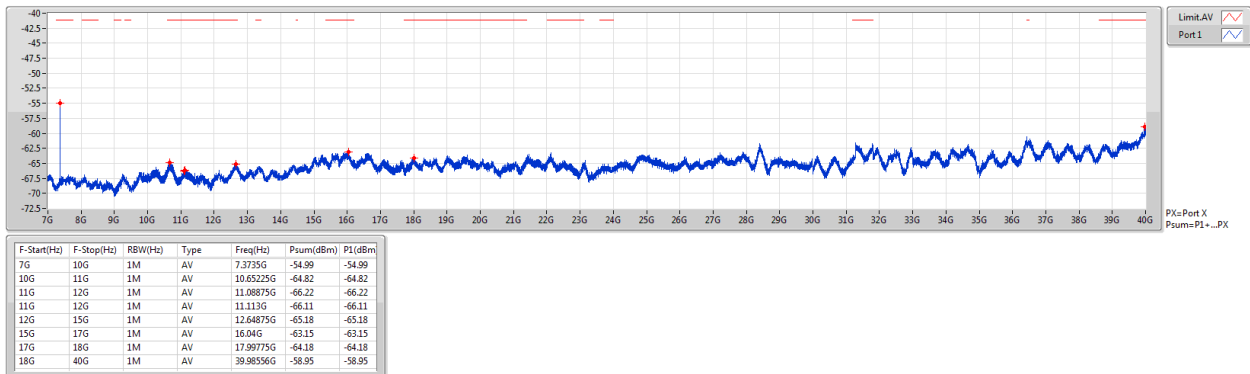
5530MHz



802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [AV]

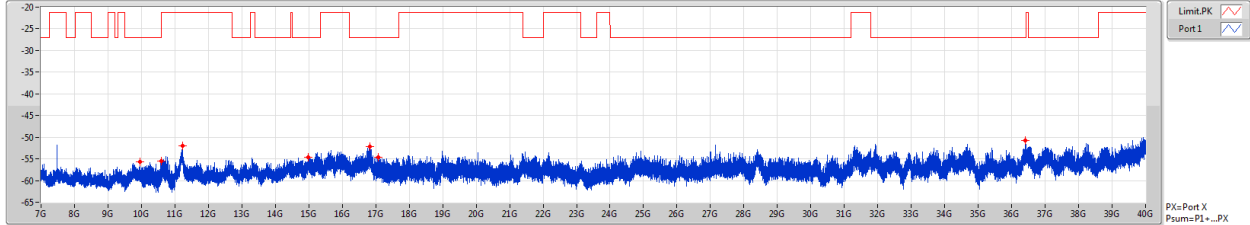
5530MHz



802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [PK]

5610MHz

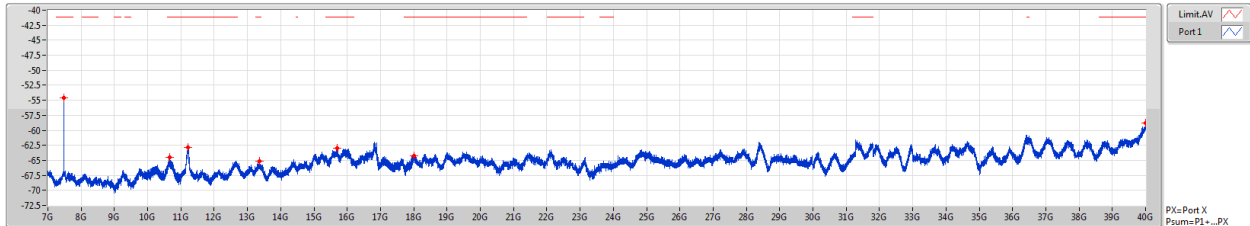


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	9.95875G	-55.72	-55.72
10G	11G	1M	PK	10.599G	-55.45	-55.45
11G	12G	1M	PK	11.2365G	-52.06	-52.06
12G	15G	1M	PK	14.97675G	-54.58	-54.58
15G	17G	1M	PK	16.8265G	-52.17	-52.17
17G	18G	1M	PK	17.08525G	-54.58	-54.58
18G	40G	1M	PK	36.40163G	-50.77	-50.77

802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [AV]

5610MHz

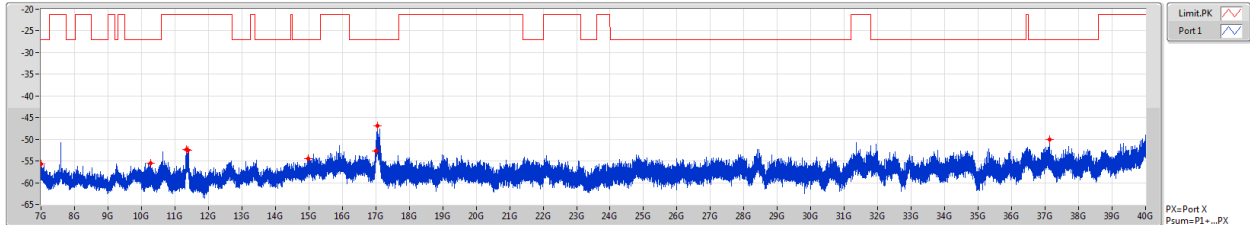


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.48G	-54.56	-54.56
10G	11G	1M	AV	10.6615G	-64.52	-64.52
11G	12G	1M	AV	11.217G	-62.86	-62.86
11G	12G	1M	AV	11.21875G	-62.86	-62.86
12G	15G	1M	AV	13.3575G	-65.18	-65.18
15G	17G	1M	AV	15.692G	-62.99	-62.99
17G	18G	1M	AV	17.9965G	-64.19	-64.19
18G	40G	1M	AV	39.99931G	-58.77	-58.77

802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [PK]

5690MHz Straddle 5.47-5.725GHz

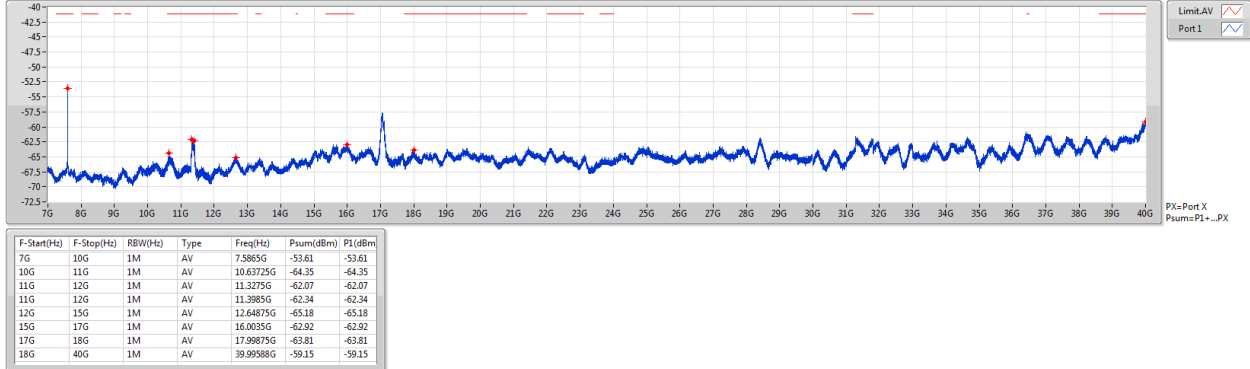


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.0105G	-55.60	-55.60
10G	11G	1M	PK	10.27325G	-55.53	-55.53
11G	12G	1M	PK	11.33425G	-52.31	-52.31
11G	12G	1M	PK	11.386G	-52.46	-52.46
12G	15G	1M	PK	14.9745G	-54.38	-54.38
15G	17G	1M	PK	16.9875G	-52.73	-52.73
17G	18G	1M	PK	17.0505G	-46.96	-46.96
18G	40G	1M	PK	37.12556G	-50.08	-50.08

802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [AV]

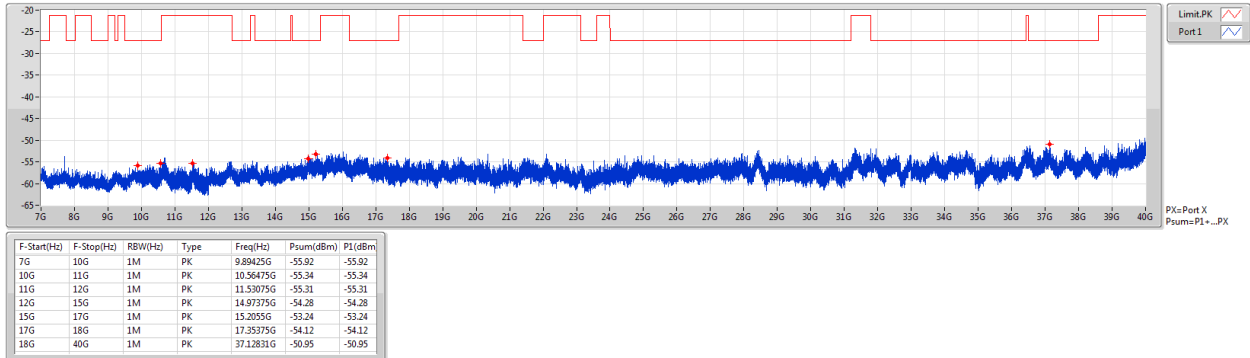
5690MHz Straddle 5.47-5.725GHz



802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [PK]

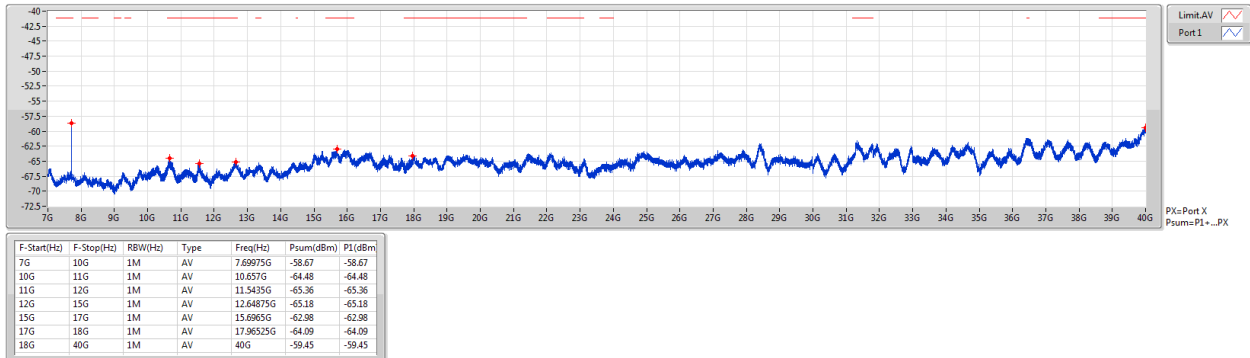
5775MHz



802.11ac VHT80_Nss1,(MCS0)_1TX

CSE [AV]

5775MHz



Configuration 3

3.5.14 Transmitter Conducted Unwanted Emissions (30MHz ~1GHz)

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	GRF (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT40_Nss1,(MCS0)_1TX	Pass	30M	1G	PK	66.08M	4.00	-77.60	-77.60	4.7	-68.90	-55.20	-13.70
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT40_Nss1,(MCS0)_1TX	Pass	30M	1G	PK	39.22M	4.00	-76.63	-76.63	4.7	-67.93	-55.20	-12.73

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)	Psum (dBm)	GRF (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11ac VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-
5710MHz Straddle 5.47-5.725GHz	Pass	30M	1G	PK	66.08M	4.00	-77.60	-77.60	4.7	-68.90	-55.20	-13.70
5795MHz	Pass	30M	1G	PK	39.22M	4.00	-76.63	-76.63	4.7	-67.93	-55.20	-12.73

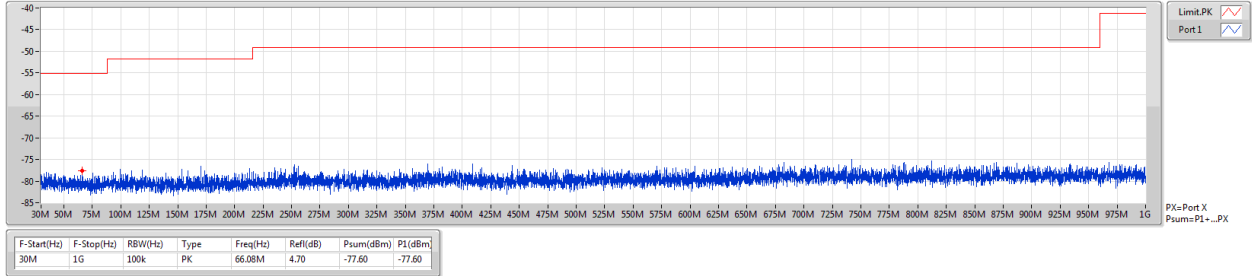
DG = Directional Gain;

PX=Port X; Psum=P1+.P2+..PX

802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

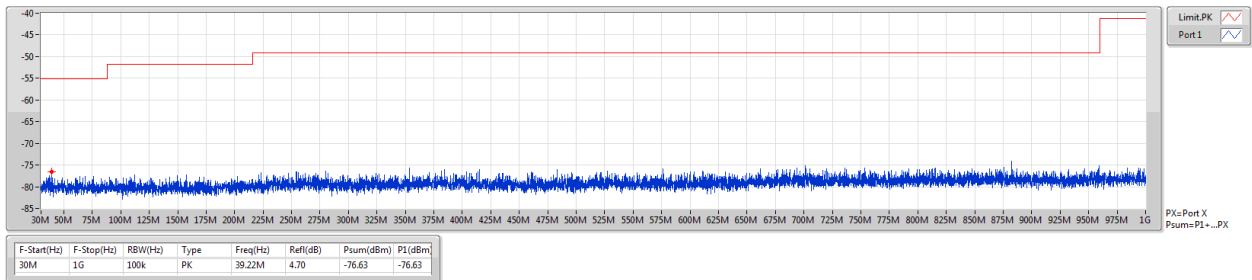
5710MHz Straddle 5.47-5.725GHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

5795MHz



3.5.15 Transmitter Conducted Unwanted Emissions (1GHz ~4.5GHz)

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT40_Nss1,(MCS0)_1TX	Pass	1G	4.5G	PK	3.48686G	4.00	-55.22	-55.22	-51.22	-27.00	-24.22
802.11ac VHT80_Nss1,(MCS0)_1TX	Pass	1G	4.5G	PK	3.4733G	4.00	-53.91	-53.91	-49.91	-27.00	-22.91
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	1G	4.5G	AV	3.53334G	4.00	-56.41	-56.41	-52.41	-41.20	-11.21
802.11ac VHT40_Nss1,(MCS0)_1TX	Pass	1G	4.5G	AV	3.54002G	4.00	-53.74	-53.74	-49.74	-41.20	-8.54
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT40_Nss1,(MCS0)_1TX	Pass	1G	4.5G	AV	3.72661G	4.00	-51.00	-51.00	-47.00	-41.20	-5.80
802.11ac VHT40_Nss1,(MCS0)_1TX	Pass	1G	4.5G	AV	3.80667G	4.00	-54.25	-54.25	-50.25	-41.20	-9.05
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT40_Nss1,(MCS0)_1TX	Pass	1G	4.5G	AV	3.86333G	4.00	-53.26	-53.26	-49.26	-41.20	-8.06
802.11ac VHT80_Nss1,(MCS0)_1TX	Pass	1G	4.5G	AV	3.84998G	4.00	-48.75	-48.75	-44.75	-41.20	-3.55

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)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5300MHz	Pass	1G	4.5G	AV	3.53334G	4.00	-56.41	-56.41	-52.41	-41.20	-11.21
5300MHz	Pass	1G	4.5G	PK	3.53334G	4.00	-54.76	-54.76	-50.76	-21.20	-29.56
802.11ac VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5230MHz	Pass	1G	4.5G	AV	4.5G	4.00	-73.88	-73.88	-69.88	-41.20	-28.68
5230MHz	Pass	1G	4.5G	PK	3.48686G	4.00	-55.22	-55.22	-51.22	-27.00	-24.22
5310MHz	Pass	1G	4.5G	AV	3.54002G	4.00	-53.74	-53.74	-49.74	-41.20	-8.54
5310MHz	Pass	1G	4.5G	PK	3.54013G	4.00	-52.92	-52.92	-48.92	-21.20	-27.72
5590MHz	Pass	1G	4.5G	AV	3.72661G	4.00	-51.00	-51.00	-47.00	-41.20	-5.80
5710MHz Straddle 5.47-5.725GHz	Pass	1G	4.5G	AV	3.80667G	4.00	-54.25	-54.25	-50.25	-41.20	-9.05
5710MHz Straddle 5.47-5.725GHz	Pass	1G	4.5G	PK	3.80634G	4.00	-49.14	-49.14	-45.14	-21.20	-23.94
5795MHz	Pass	1G	4.5G	AV	3.86333G	4.00	-53.26	-53.26	-49.26	-41.20	-8.06
5795MHz	Pass	1G	4.5G	PK	3.86333G	4.00	-50.33	-50.33	-46.33	-21.20	-25.13
802.11ac VHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	1G	4.5G	AV	4.05222G	4.00	-74.01	-74.01	-70.01	-41.20	-28.81
5210MHz	Pass	1G	4.5G	PK	3.4733G	4.00	-53.91	-53.91	-49.91	-27.00	-22.91
5775MHz	Pass	1G	4.5G	AV	3.84998G	4.00	-48.75	-48.75	-44.75	-41.20	-3.55
5775MHz	Pass	1G	4.5G	PK	3.85009G	4.00	-48.34	-48.34	-44.34	-21.20	-23.14

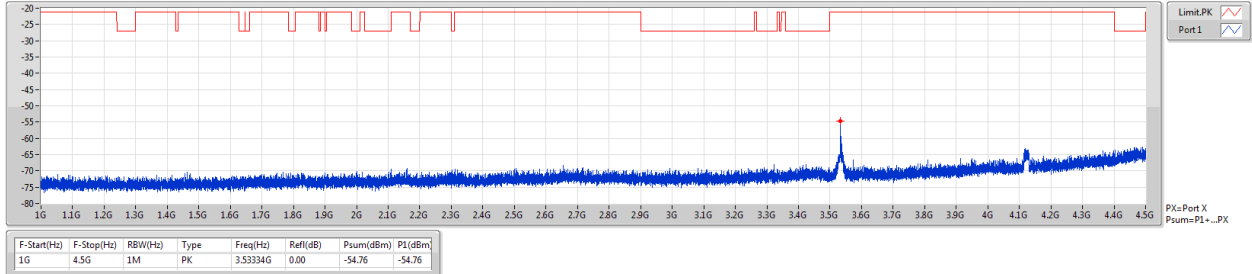
DG = Directional Gain;

PX=Port X; Psum=P1+.P2+..PX

802.11a_Nss1,(6Mbps)_1TX

CSE [PK]

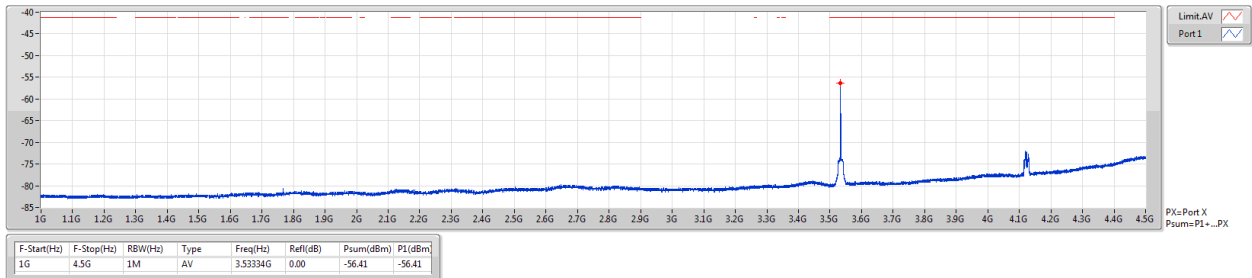
5300MHz



802.11a_Nss1,(6Mbps)_1TX

CSE [AV]

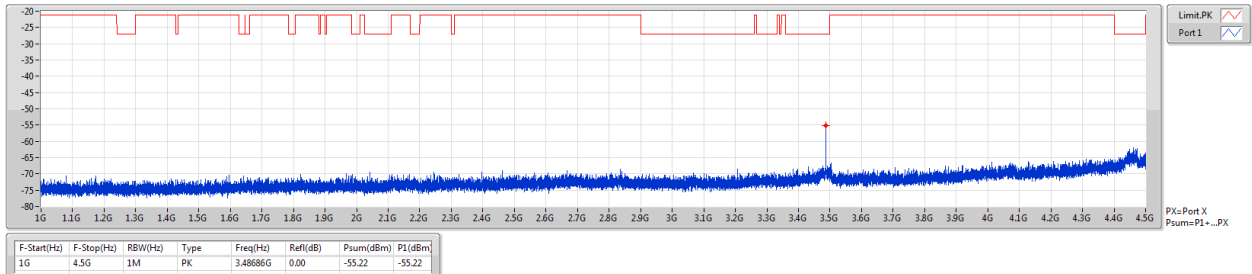
5300MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

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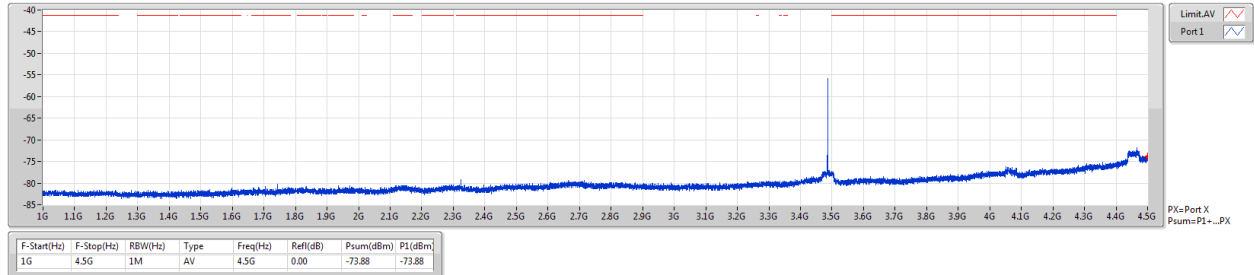
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802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [AV]

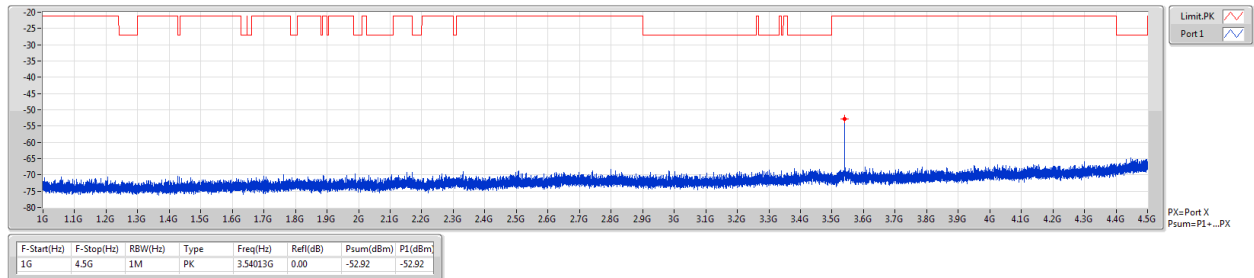
5230MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

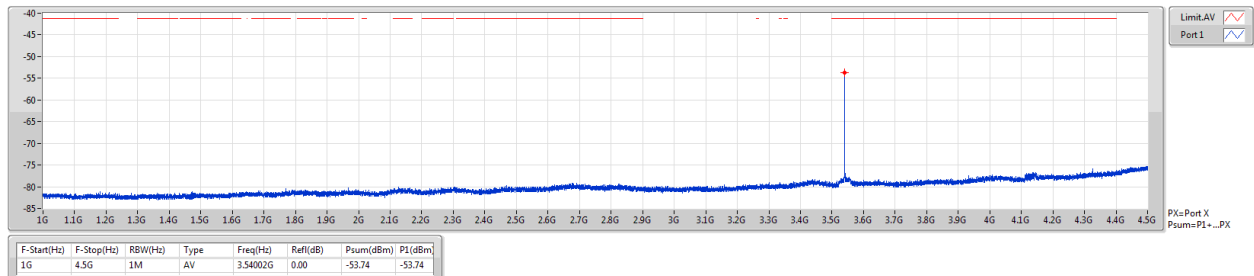
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802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [AV]

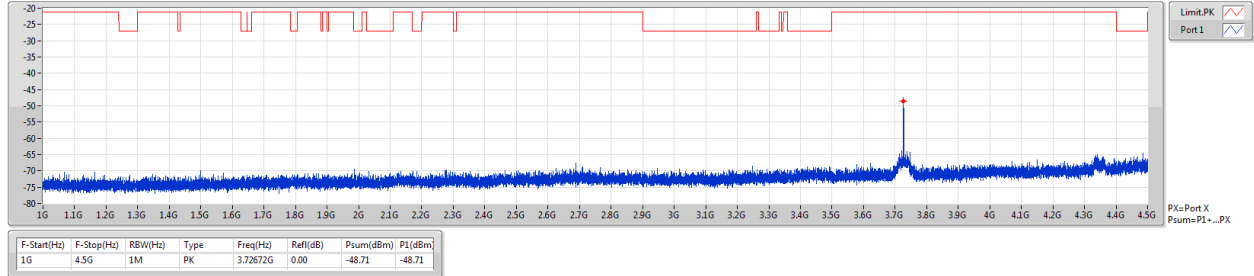
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802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

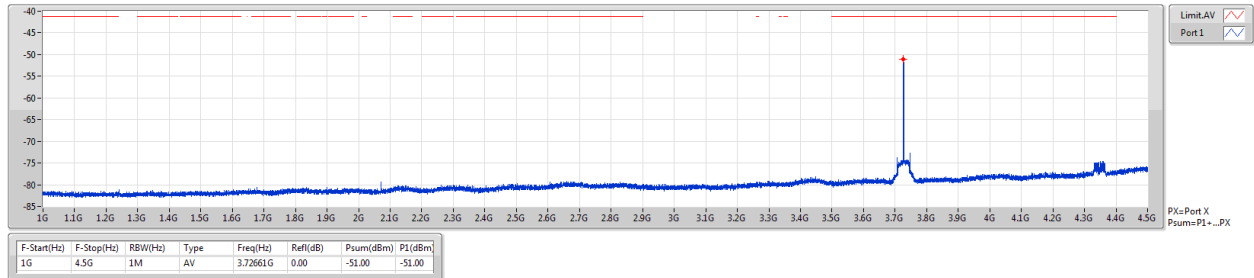
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802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [AV]

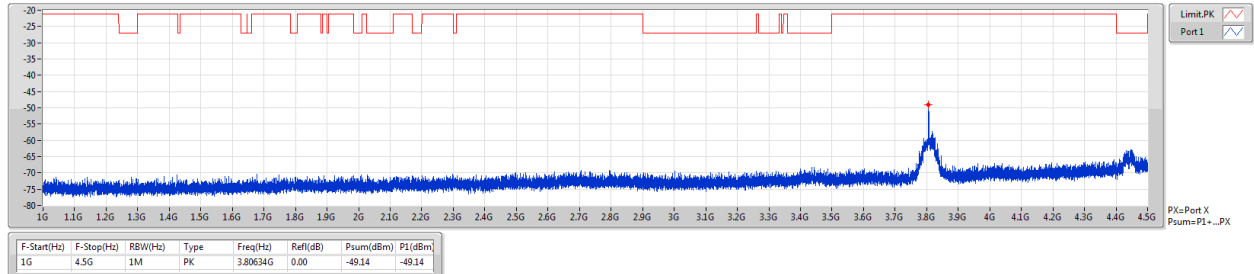
5590MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

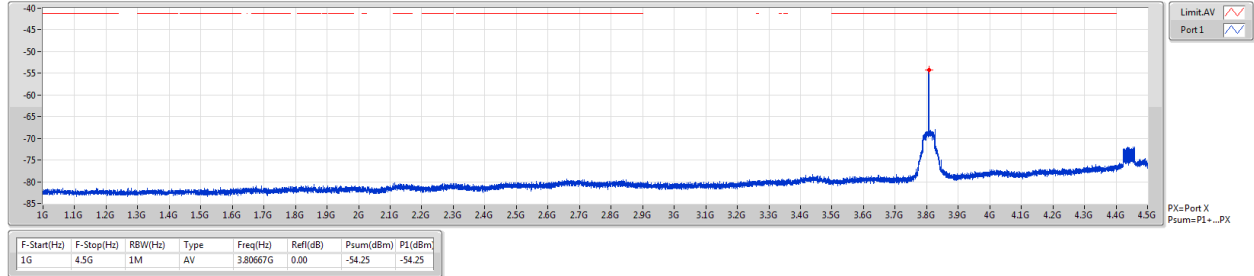
5710MHz Straddle 5.47-5.725GHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [AV]

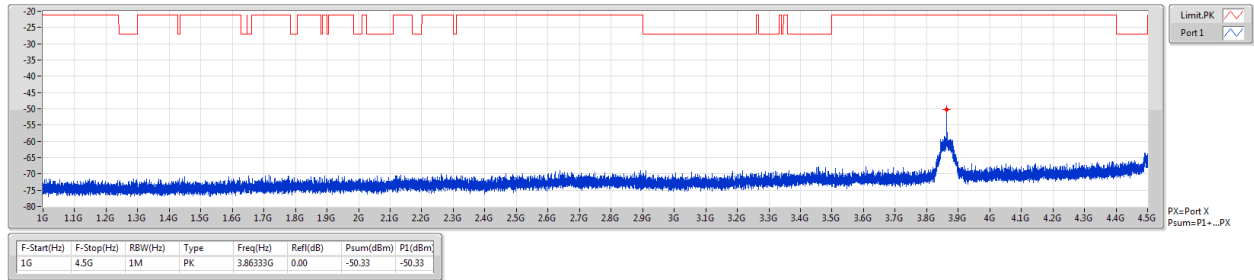
5710MHz Straddle 5.47-5.725GHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [PK]

5795MHz



802.11ac VHT40_Nss1,(MCS0)_1TX

CSE [AV]

5795MHz

