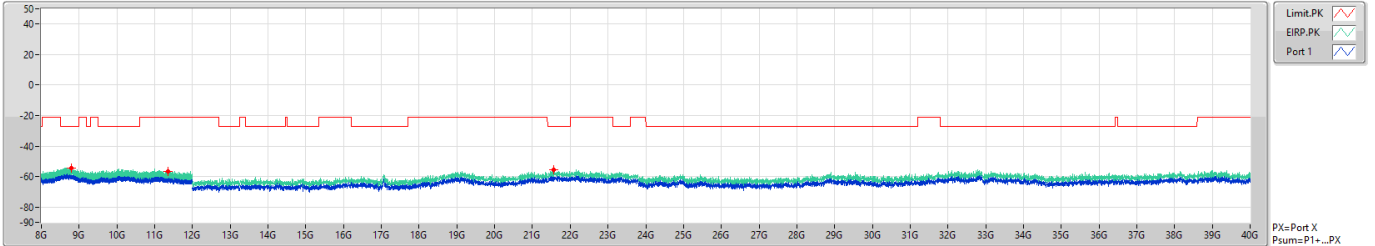


802.11ax HEW80_Nss1,(MCS0)_1TX
 5690MHz Straddle 5.47-5.725GHz

CSE [PK]

19/08/2022

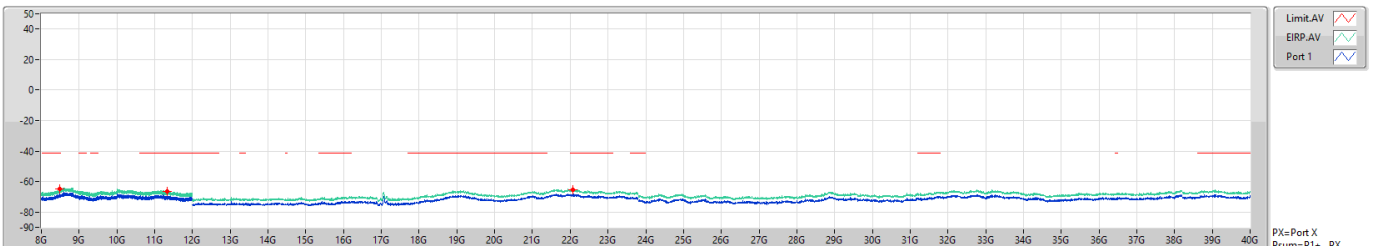


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	PK	8.7985G	-54.44	-27.00	-27.44	3.00	0.00	-57.44	-57.44
8G	12G	1M	PK	11.3615G	-56.89	-21.20	-35.69	3.00	0.00	-59.89	-59.89
12G	40G	1M	PK	21.5385G	-55.35	-27.00	-28.35	3.00	0.00	-58.35	-58.35

802.11ax HEW80_Nss1,(MCS0)_1TX
 5690MHz Straddle 5.47-5.725GHz

CSE [AV]

19/08/2022



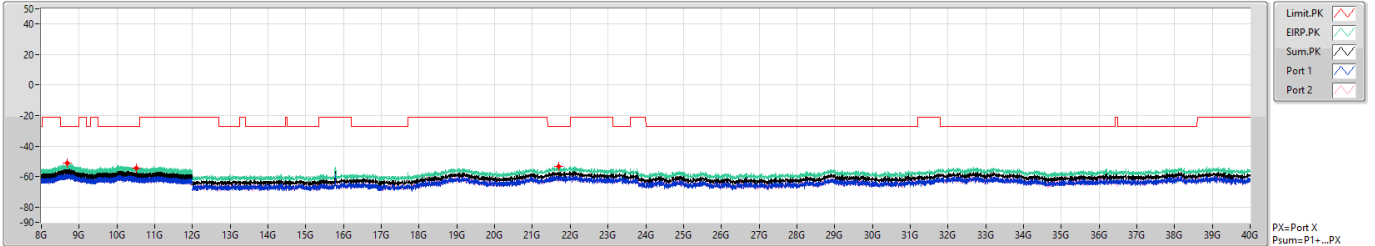
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	AV	8.484G	-64.98	-41.20	-23.78	3.00	0.00	-67.98	-67.98
8G	12G	1M	AV	11.323G	-66.52	-41.20	-25.32	3.00	0.00	-69.52	-69.52
12G	40G	1M	AV	22.066G	-65.13	-41.20	-23.93	3.00	0.00	-68.13	-68.13

802.11a_Nss1,(6Mbps)_2TX

5260MHz

CSE [PK]

19/08/2022



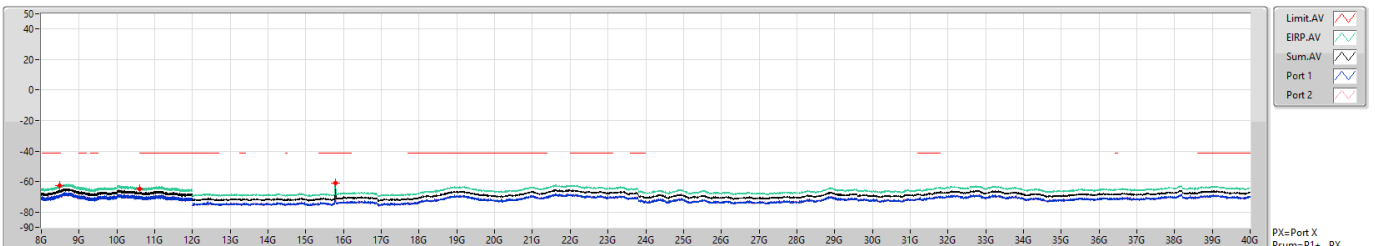
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	8.6745G	-51.08	-27.00	-24.08	3.00	0.00	-54.08	-59.44	-55.58
8G	12G	1M	PK	10.5235G	-54.35	-27.00	-27.35	3.00	0.00	-57.35	-59.45	-61.51
12G	40G	1M	PK	21.695G	-53.56	-27.00	-26.56	3.00	0.00	-56.56	-59.75	-59.39

802.11a_Nss1,(6Mbps)_2TX

5260MHz

CSE [AV]

19/08/2022



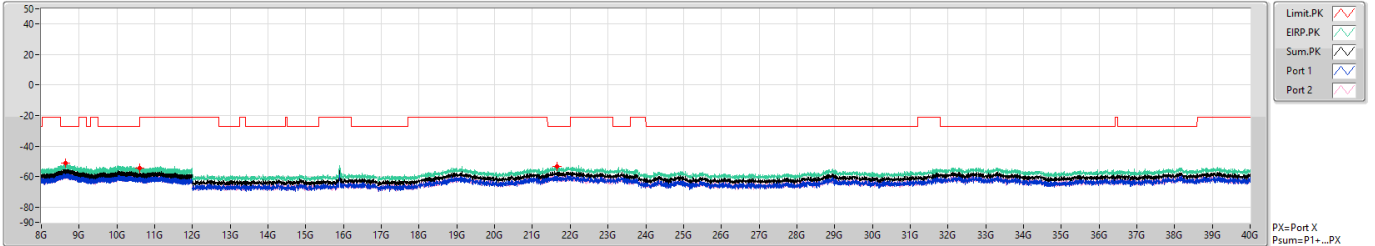
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	8.4885G	-62.76	-41.20	-21.56	3.00	0.00	-65.76	-68.78	-68.76
8G	12G	1M	AV	10.6G	-64.68	-41.20	-23.48	3.00	0.00	-67.68	-70.57	-70.81
12G	40G	1M	AV	15.7835G	-60.83	-41.20	-19.63	3.00	0.00	-63.83	-70.21	-64.97

802.11a_Nss1,(6Mbps)_2TX

5300MHz

CSE [PK]

19/08/2022



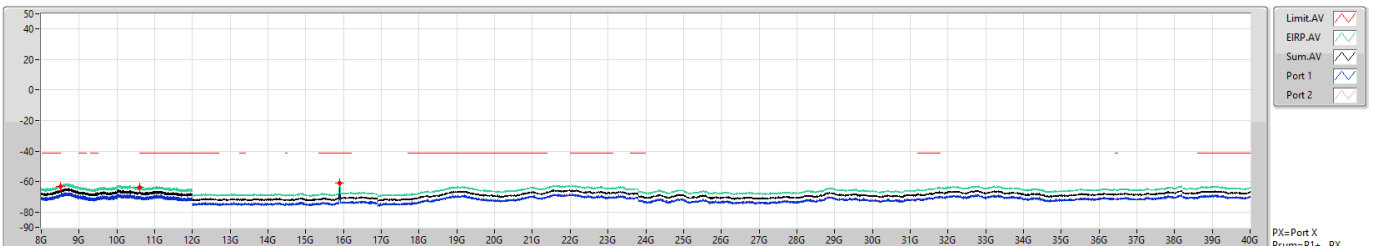
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	8.6435G	-51.04	-27.00	-24.04	3.00	0.00	-54.04	-55.99	-58.46
8G	12G	1M	PK	10.593G	-54.48	-27.00	-27.48	3.00	0.00	-57.48	-60.67	-60.31
12G	40G	1M	PK	21.648G	-53.54	-27.00	-26.54	3.00	0.00	-56.54	-58.25	-61.41

802.11a_Nss1,(6Mbps)_2TX

5300MHz

CSE [AV]

19/08/2022



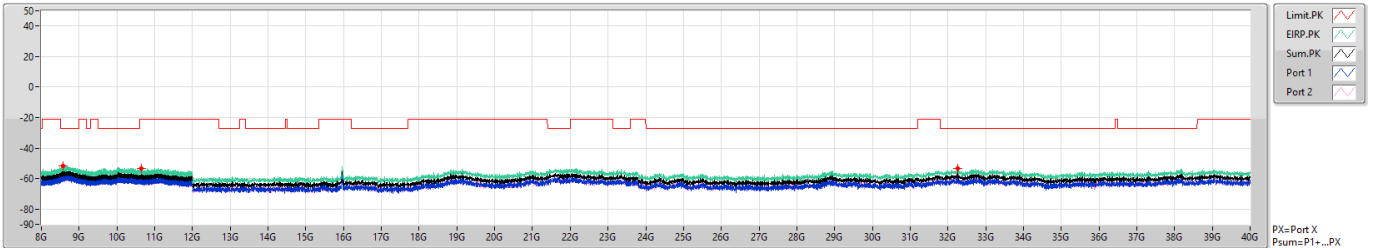
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	8.497G	-62.96	-41.20	-21.76	3.00	0.00	-65.96	-69.08	-68.86
8G	12G	1M	AV	10.601G	-63.76	-41.20	-22.56	3.00	0.00	-66.76	-69.52	-70.03
12G	40G	1M	AV	15.892G	-61.15	-41.20	-19.95	3.00	0.00	-64.15	-67.66	-66.72

802.11a_Nss1,(6Mbps)_2TX

5320MHz

CSE [PK]

19/08/2022



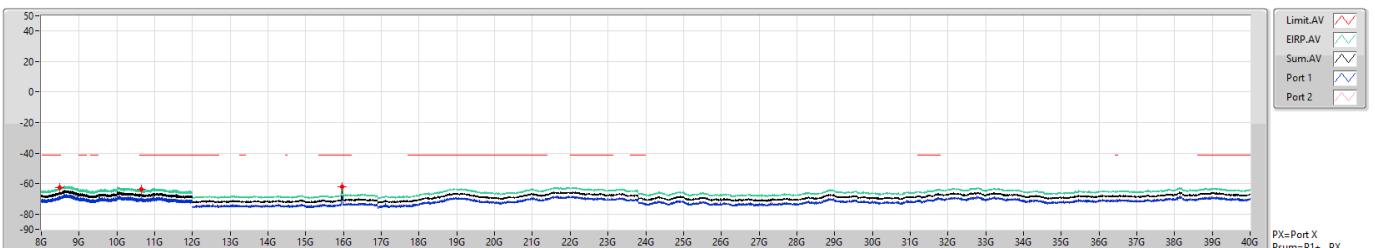
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	8.5675G	-51.78	-27.00	-24.78	3.00	0.00	-54.78	-56.45	-59.74
8G	12G	1M	PK	10.6405G	-53.54	-21.20	-32.34	3.00	0.00	-56.54	-61.38	-58.26
12G	40G	1M	PK	32.238G	-53.63	-27.00	-26.63	3.00	0.00	-56.63	-59.07	-60.29

802.11a_Nss1,(6Mbps)_2TX

5320MHz

CSE [AV]

19/08/2022



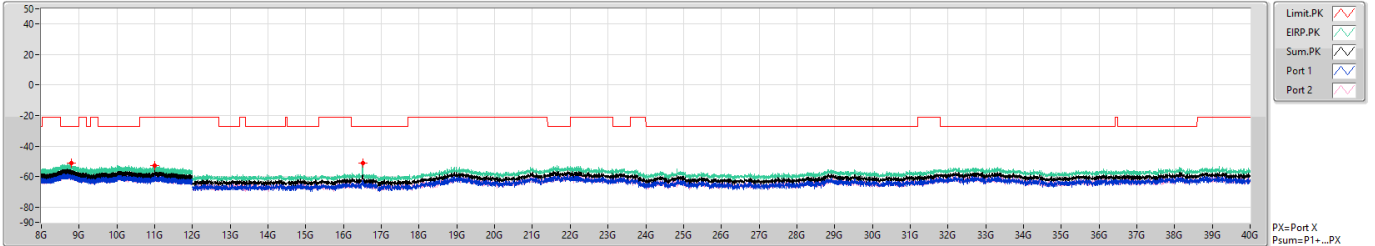
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	8.492G	-62.57	-41.20	-21.37	3.00	0.00	-65.57	-68.72	-68.44
8G	12G	1M	AV	10.6395G	-63.62	-41.20	-22.42	3.00	0.00	-66.62	-69.83	-69.44
12G	40G	1M	AV	15.962G	-62.23	-41.20	-21.03	3.00	0.00	-65.23	-68.69	-67.83

802.11a_Nss1,(6Mbps)_2TX

5500MHz

CSE [PK]

19/08/2022



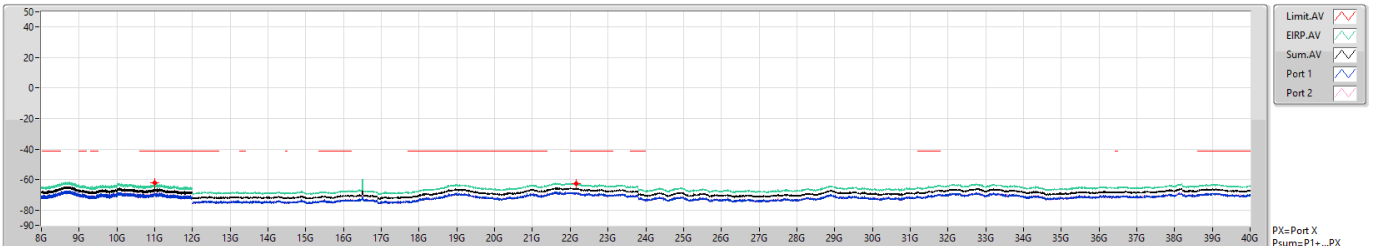
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	8.794G	-51.30	-27.00	-24.30	3.00	0.00	-54.30	-57.50	-57.13
8G	12G	1M	PK	10.9985G	-52.76	-21.20	-31.56	3.00	0.00	-55.76	-60.26	-57.66
12G	40G	1M	PK	16.5045G	-51.00	-27.00	-24.00	3.00	0.00	-54.00	-62.60	-54.64

802.11a_Nss1,(6Mbps)_2TX

5500MHz

CSE [AV]

19/08/2022



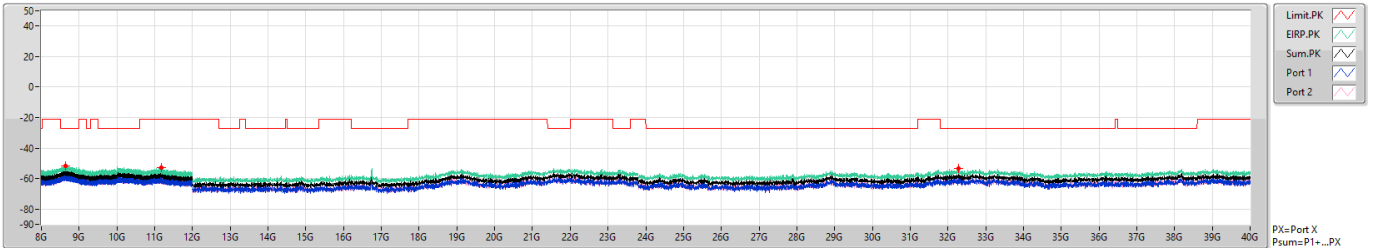
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.001G	-62.32	-41.20	-21.12	3.00	0.00	-65.32	-69.35	-67.50
12G	40G	1M	AV	22.1535G	-62.69	-41.20	-21.49	3.00	0.00	-65.69	-68.99	-68.43

802.11a_Nss1,(6Mbps)_2TX

5580MHz

CSE [PK]

19/08/2022



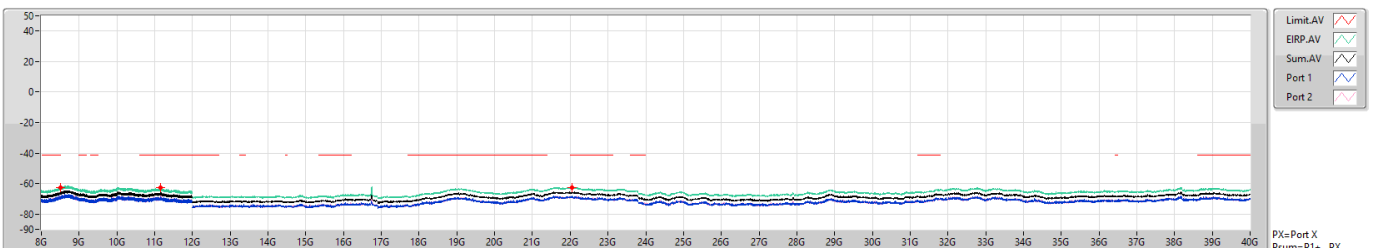
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	8.635G	-51.63	-27.00	-24.63	3.00	0.00	-54.63	-56.49	-59.22
8G	12G	1M	PK	11.165G	-53.08	-21.20	-31.88	3.00	0.00	-56.08	-59.43	-58.78
12G	40G	1M	PK	32.279G	-53.17	-27.00	-26.17	3.00	0.00	-56.17	-58.72	-59.69

802.11a_Nss1,(6Mbps)_2TX

5580MHz

CSE [AV]

19/08/2022



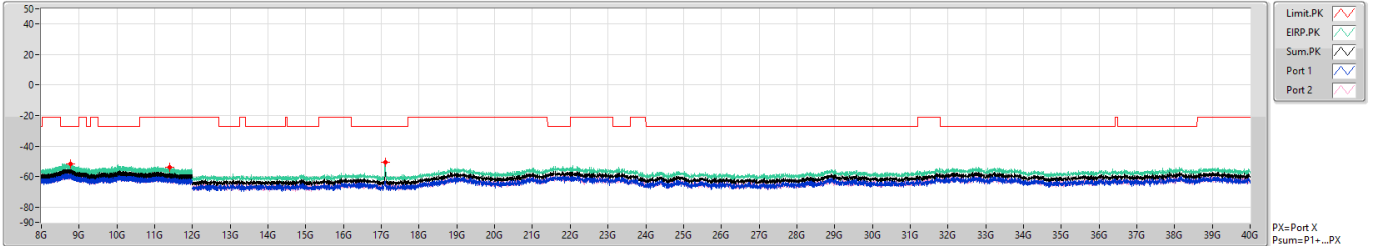
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	8.4975G	-62.69	-41.20	-21.49	3.00	0.00	-65.69	-69.12	-68.31
8G	12G	1M	AV	11.162G	-62.89	-41.20	-21.69	3.00	0.00	-65.89	-69.57	-68.32
12G	40G	1M	AV	22.045G	-62.46	-41.20	-21.26	3.00	0.00	-65.46	-68.27	-68.68

802.11a_Nss1,(6Mbps)_2TX

5700MHz

CSE [PK]

19/08/2022



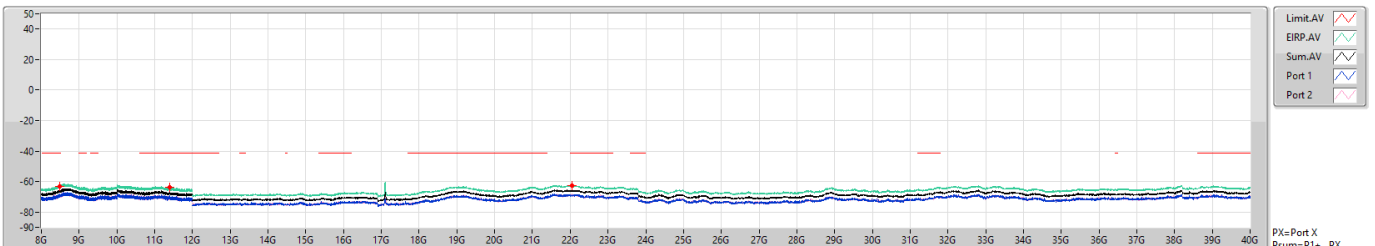
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	8.7625G	-51.69	-27.00	-24.69	3.00	0.00	-54.69	-56.11	-60.23
8G	12G	1M	PK	11.399G	-53.69	-21.20	-32.49	3.00	0.00	-56.69	-60.17	-59.27
12G	40G	1M	PK	17.0995G	-50.89	-27.00	-23.89	3.00	0.00	-53.89	-63.03	-54.46

802.11a_Nss1,(6Mbps)_2TX

5700MHz

CSE [AV]

19/08/2022

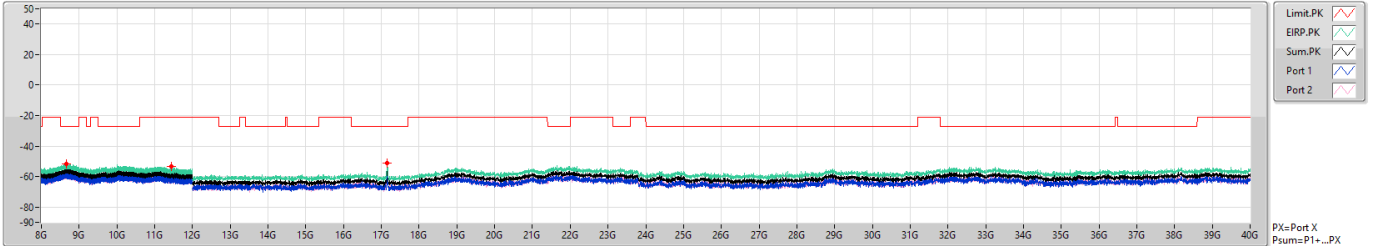


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	8.477G	-62.98	-41.20	-21.78	3.00	0.00	-65.98	-68.55	-69.49
8G	12G	1M	AV	11.4015G	-63.52	-41.20	-22.32	3.00	0.00	-66.52	-69.44	-69.63
12G	40G	1M	AV	22.052G	-62.43	-41.20	-21.23	3.00	0.00	-65.43	-68.63	-68.26

802.11a_Nss1,(6Mbps)_2TX
 5720MHz Straddle 5.47-5.725GHz

CSE [PK]

19/08/2022

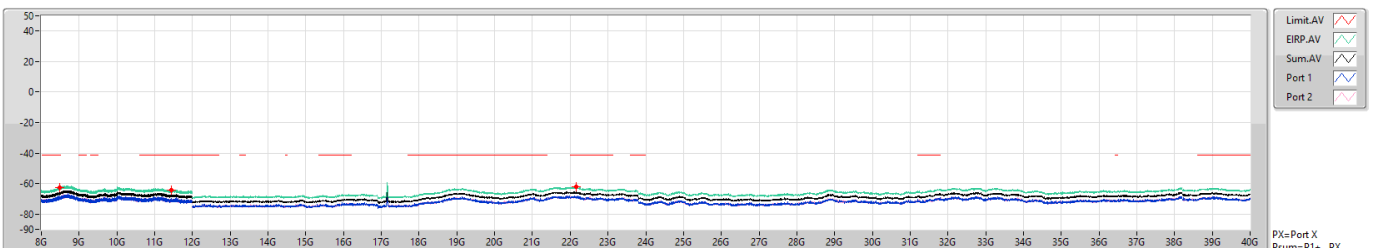


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	8.672G	-51.91	-27.00	-24.91	3.00	0.00	-54.91	-56.25	-60.66
8G	12G	1M	PK	11.441G	-53.38	-21.20	-32.18	3.00	0.00	-56.38	-60.20	-58.71
12G	40G	1M	PK	17.132G	-51.10	-27.00	-24.10	3.00	0.00	-54.10	-57.01	-57.22

802.11a_Nss1,(6Mbps)_2TX
 5720MHz Straddle 5.47-5.725GHz

CSE [AV]

19/08/2022



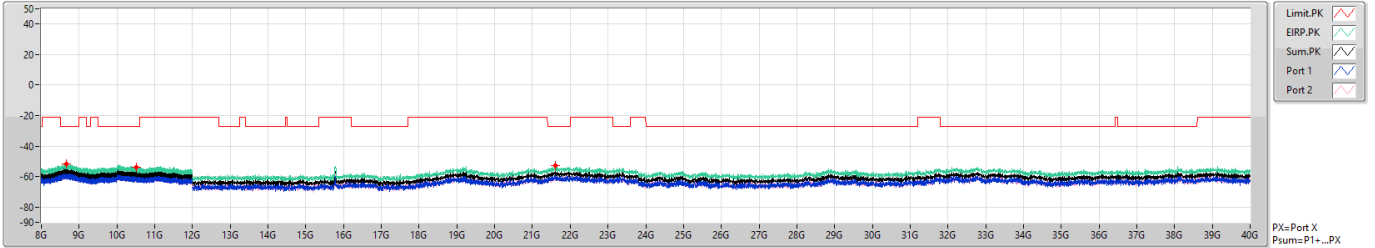
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	8.475G	-62.84	-41.20	-21.64	3.00	0.00	-65.84	-68.56	-69.16
8G	12G	1M	AV	11.4425G	-64.17	-41.20	-22.97	3.00	0.00	-67.17	-70.53	-69.86
12G	40G	1M	AV	22.157G	-62.38	-41.20	-21.18	3.00	0.00	-65.38	-68.65	-68.15

802.11ax HEW20_Nss1,(MCS0)_2TX

5260MHz

CSE [PK]

19/08/2022



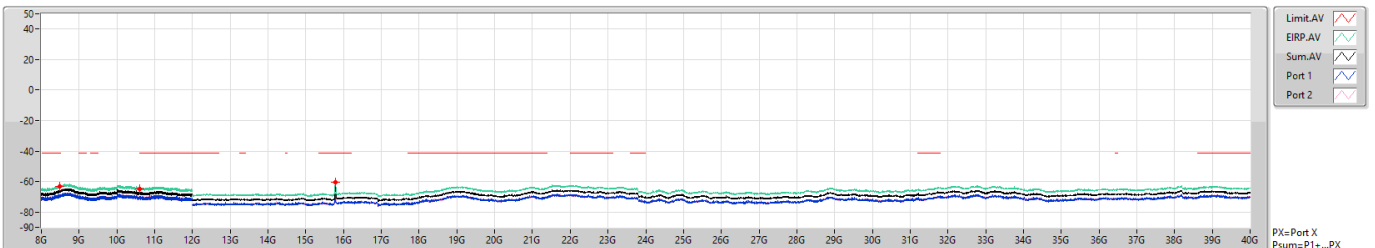
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	8.6555G	-51.91	-27.00	-24.91	3.00	0.00	-54.91	-58.55	-57.37
8G	12G	1M	PK	10.5175G	-53.75	-27.00	-26.75	3.00	0.00	-56.75	-60.32	-59.26
12G	40G	1M	PK	21.597G	-52.72	-27.00	-25.72	3.00	0.00	-55.72	-57.30	-60.89

802.11ax HEW20_Nss1,(MCS0)_2TX

5260MHz

CSE [AV]

19/08/2022



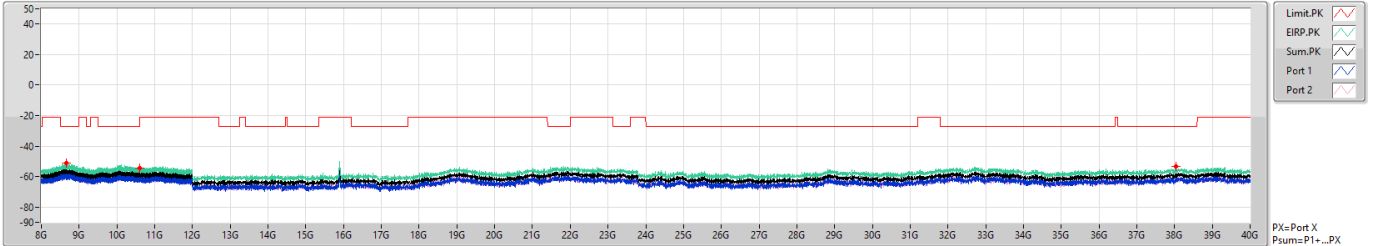
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	8.492G	-63.01	-41.20	-21.81	3.00	0.00	-66.01	-69.08	-68.96
8G	12G	1M	AV	10.6G	-64.68	-41.20	-23.48	3.00	0.00	-67.68	-70.37	-71.03
12G	40G	1M	AV	15.7835G	-60.48	-41.20	-19.28	3.00	0.00	-63.48	-70.31	-64.49

802.11ax HEW20_Nss1,(MCS0)_2TX

5300MHz

CSE [PK]

19/08/2022



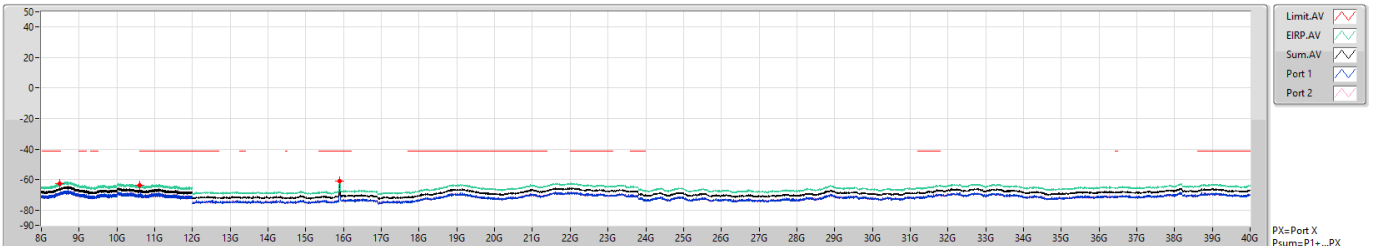
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	8.665G	-51.39	-27.00	-24.39	3.00	0.00	-54.39	-56.34	-58.81
8G	12G	1M	PK	10.5935G	-54.35	-27.00	-27.35	3.00	0.00	-57.35	-62.60	-58.89
12G	40G	1M	PK	38.047G	-53.12	-27.00	-26.12	3.00	0.00	-56.12	-60.73	-57.96

802.11ax HEW20_Nss1,(MCS0)_2TX

5300MHz

CSE [AV]

19/08/2022



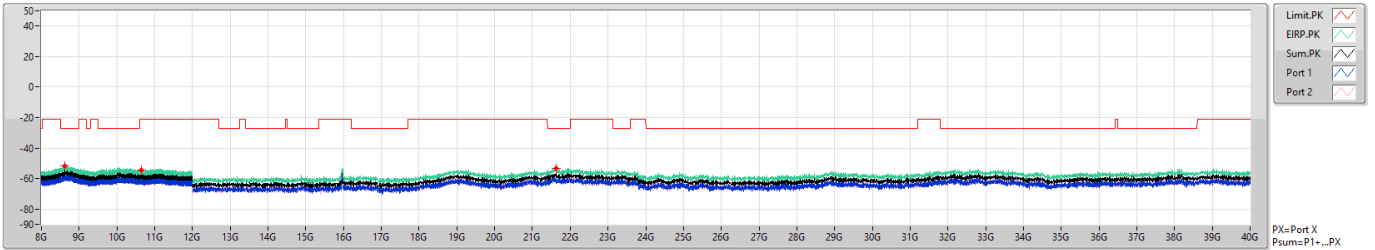
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	8.481G	-62.88	-41.20	-21.68	3.00	0.00	-65.88	-69.14	-68.65
8G	12G	1M	AV	10.6G	-63.86	-41.20	-22.66	3.00	0.00	-66.86	-70.33	-69.46
12G	40G	1M	AV	15.899G	-60.81	-41.20	-19.61	3.00	0.00	-63.81	-66.24	-67.49

802.11ax HEW20_Nss1,(MCS0)_2TX

5320MHz

CSE [PK]

19/08/2022



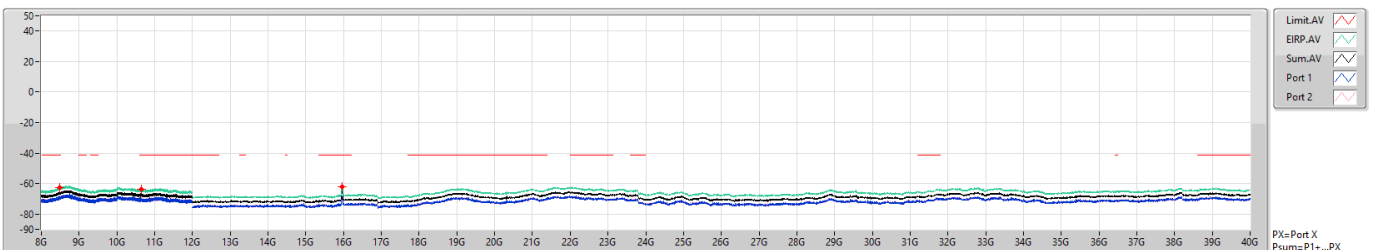
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	8.607G	-51.93	-27.00	-24.93	3.00	0.00	-54.93	-58.14	-57.75
8G	12G	1M	PK	10.646G	-54.18	-21.20	-32.98	3.00	0.00	-57.18	-60.55	-59.86
12G	40G	1M	PK	21.6215G	-53.16	-27.00	-26.16	3.00	0.00	-56.16	-58.69	-59.70

802.11ax HEW20_Nss1,(MCS0)_2TX

5320MHz

CSE [AV]

19/08/2022



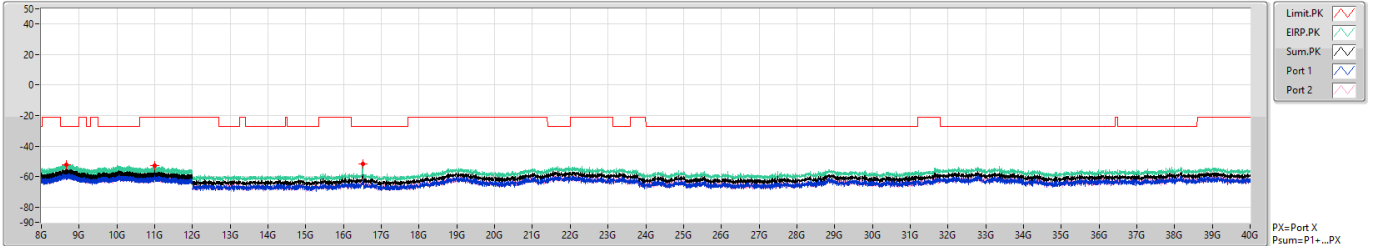
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	8.4915G	-62.68	-41.20	-21.48	3.00	0.00	-65.68	-69.56	-67.96
8G	12G	1M	AV	10.639G	-63.51	-41.20	-22.31	3.00	0.00	-66.51	-69.79	-69.26
12G	40G	1M	AV	15.962G	-62.24	-41.20	-21.04	3.00	0.00	-65.24	-68.44	-68.06

802.11ax HEW20_Nss1,(MCS0)_2TX

5500MHz

CSE [PK]

19/08/2022



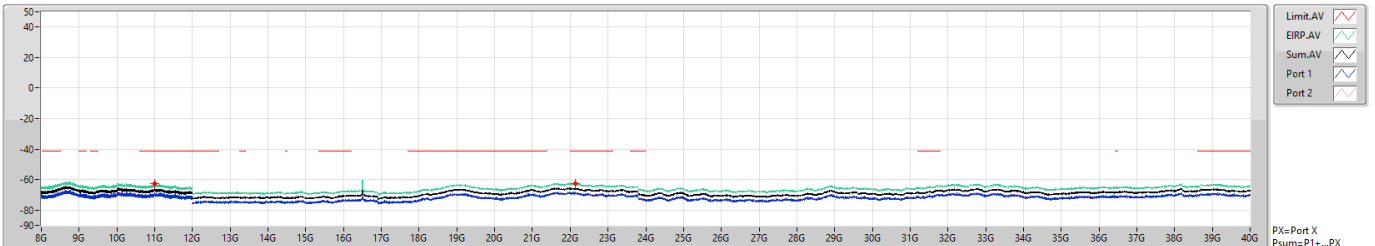
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8G	12G	1M	PK	8.671G	-52.05	-27.00	-25.05	3.00	0.00	-55.05	-58.67	-57.53
8G	12G	1M	PK	11.0015G	-53.01	-21.20	-31.81	3.00	0.00	-56.01	-58.70	-59.36
12G	40G	1M	PK	16.5045G	-51.67	-27.00	-24.67	3.00	0.00	-54.67	-62.92	-55.37

802.11ax HEW20_Nss1,(MCS0)_2TX

5500MHz

CSE [AV]

19/08/2022



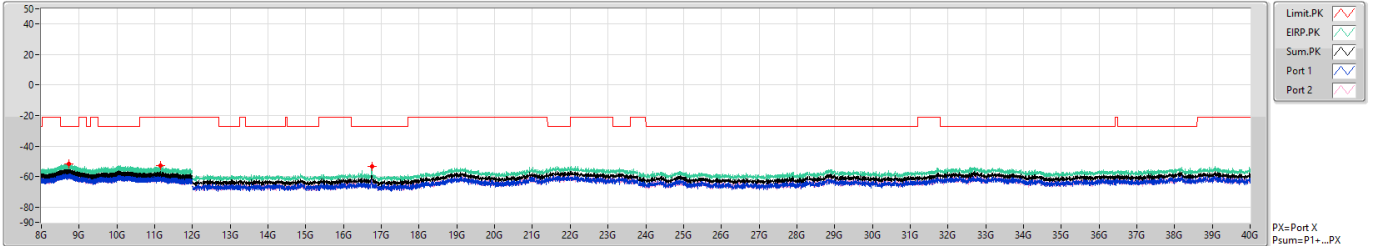
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8G	12G	1M	AV	11G	-62.56	-41.20	-21.36	3.00	0.00	-65.56	-69.17	-68.04
12G	40G	1M	AV	22.138G	-62.47	-41.20	-21.27	3.00	0.00	-65.47	-68.22	-68.76

802.11ax HEW20_Nss1,(MCS0)_2TX

5580MHz

CSE [PK]

19/08/2022



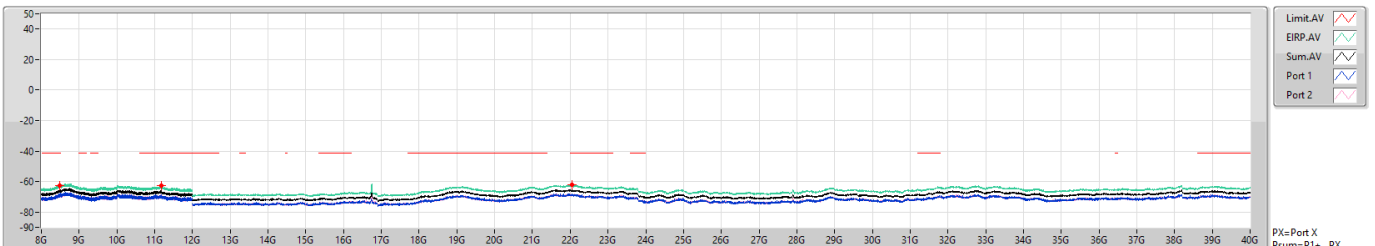
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8G	12G	1M	PK	8.7255G	-51.96	-27.00	-24.96	3.00	0.00	-54.96	-56.92	-59.37
8G	12G	1M	PK	11.1465G	-52.56	-21.20	-31.36	3.00	0.00	-55.56	-58.49	-58.65
12G	40G	1M	PK	16.746G	-53.28	-27.00	-26.28	3.00	0.00	-56.28	-65.18	-56.88

802.11ax HEW20_Nss1,(MCS0)_2TX

5580MHz

CSE [AV]

19/08/2022



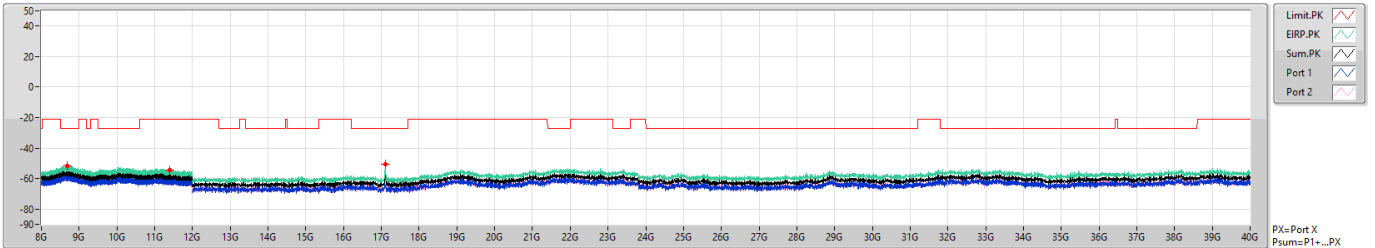
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8G	12G	1M	AV	8.486G	-62.75	-41.20	-21.55	3.00	0.00	-65.75	-69.17	-68.38
8G	12G	1M	AV	11.166G	-62.85	-41.20	-21.65	3.00	0.00	-65.85	-69.33	-68.44
12G	40G	1M	AV	22.0415G	-62.34	-41.20	-21.14	3.00	0.00	-65.34	-68.02	-68.71

802.11ax HEW20_Nss1,(MCS0)_2TX

5700MHz

CSE [PK]

19/08/2022



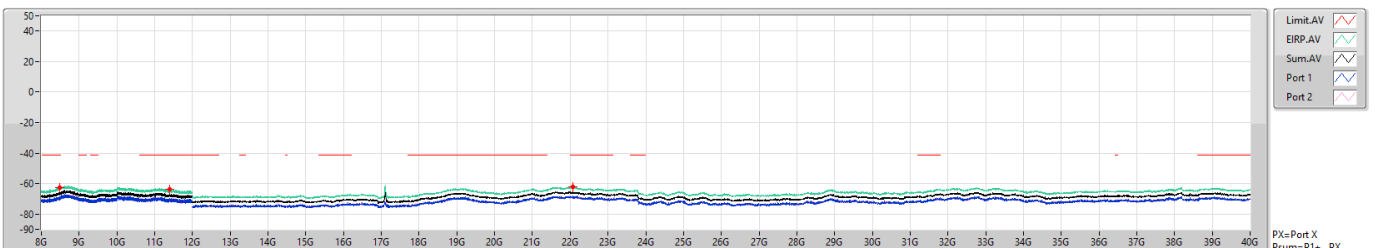
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8G	12G	1M	PK	8.6765G	-51.90	-27.00	-24.90	3.00	0.00	-54.90	-58.23	-57.62
8G	12G	1M	PK	11.3995G	-54.70	-21.20	-33.50	3.00	0.00	-57.70	-61.24	-60.24
12G	40G	1M	PK	17.11G	-50.88	-27.00	-23.88	3.00	0.00	-53.88	-65.76	-54.17

802.11ax HEW20_Nss1,(MCS0)_2TX

5700MHz

CSE [AV]

19/08/2022

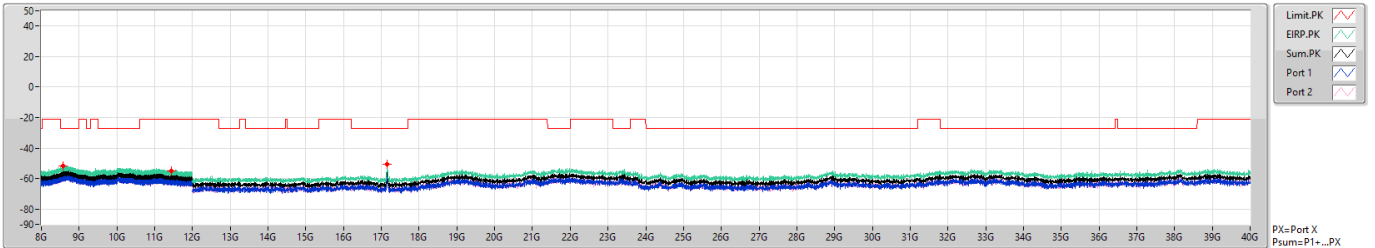


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	8.485G	-62.88	-41.20	-21.68	3.00	0.00	-65.88	-68.89	-68.90
8G	12G	1M	AV	11.3995G	-63.88	-41.20	-22.68	3.00	0.00	-66.88	-70.19	-69.61
12G	40G	1M	AV	22.0765G	-62.38	-41.20	-21.18	3.00	0.00	-65.38	-68.11	-68.69

802.11ax HEW20_Nss1,(MCS0)_2TX
 5720MHz Straddle 5.47-5.725GHz

CSE [PK]

19/08/2022

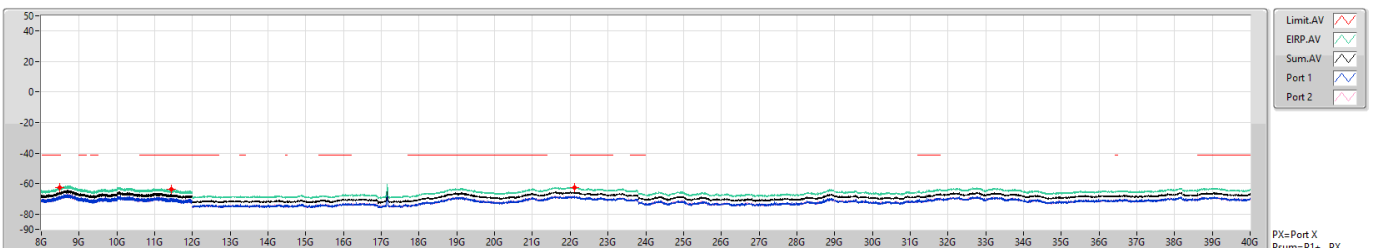


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	8.573G	-51.70	-27.00	-24.70	3.00	0.00	-54.70	-59.67	-56.36
8G	12G	1M	PK	11.438G	-54.98	-21.20	-33.78	3.00	0.00	-57.98	-62.99	-59.63
12G	40G	1M	PK	17.1555G	-50.85	-27.00	-23.85	3.00	0.00	-53.85	-60.72	-54.85

802.11ax HEW20_Nss1,(MCS0)_2TX
 5720MHz Straddle 5.47-5.725GHz

CSE [AV]

19/08/2022

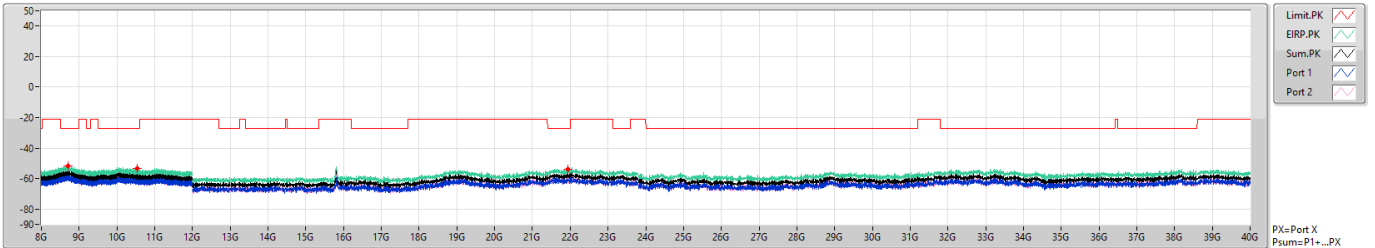


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	8.4945G	-62.72	-41.20	-21.52	3.00	0.00	-65.72	-68.63	-68.83
8G	12G	1M	AV	11.441G	-63.82	-41.20	-22.62	3.00	0.00	-66.82	-69.59	-70.08
12G	40G	1M	AV	22.122G	-62.52	-41.20	-21.32	3.00	0.00	-65.52	-68.21	-68.88

802.11ax HEW40_Nss1,(MCS0)_2TX
 5270MHz

CSE [PK]

19/08/2022

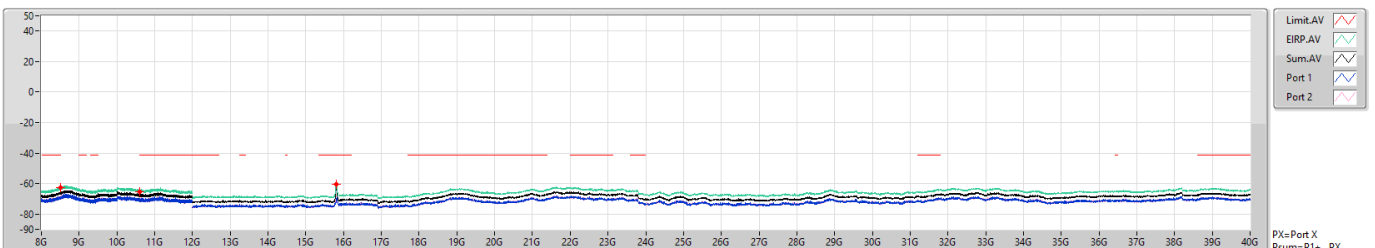


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	8.7035G	-51.91	-27.00	-24.91	3.00	0.00	-54.91	-57.50	-58.38
8G	12G	1M	PK	10.5415G	-53.51	-27.00	-26.51	3.00	0.00	-56.51	-58.71	-60.51
12G	40G	1M	PK	21.947G	-53.72	-27.00	-26.72	3.00	0.00	-56.72	-60.21	-59.29

802.11ax HEW40_Nss1,(MCS0)_2TX
 5270MHz

CSE [AV]

19/08/2022



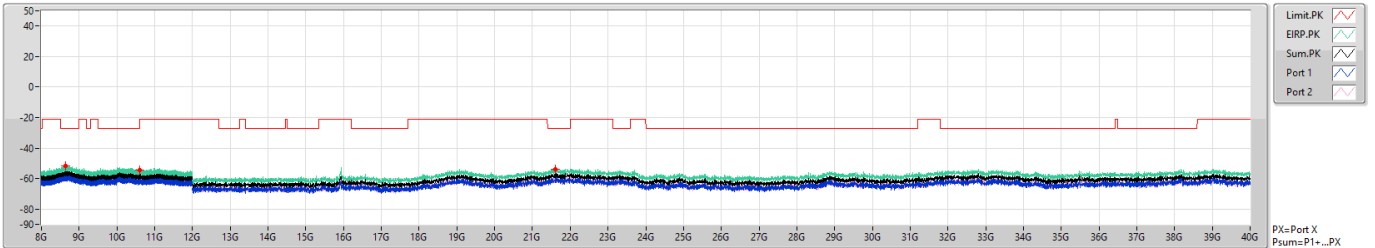
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	8.499G	-62.81	-41.20	-21.61	3.00	0.00	-65.81	-68.56	-69.09
8G	12G	1M	AV	10.6G	-65.44	-41.20	-24.24	3.00	0.00	-68.44	-71.69	-71.22
12G	40G	1M	AV	15.808G	-60.59	-41.20	-19.39	3.00	0.00	-63.59	-70.41	-64.60

802.11ax HEW40_Nss1,(MCS0)_2TX

5310MHz

CSE [PK]

19/08/2022



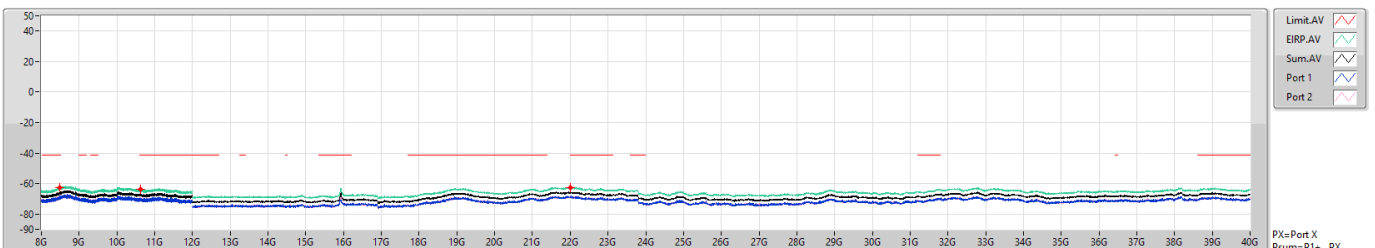
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8G	12G	1M	PK	8.65G	-51.87	-27.00	-24.87	3.00	0.00	-54.87	-56.90	-59.14
8G	12G	1M	PK	10.5925G	-54.72	-27.00	-27.72	3.00	0.00	-57.72	-60.05	-61.54
12G	40G	1M	PK	21.6075G	-53.65	-27.00	-26.65	3.00	0.00	-56.65	-59.21	-60.17

802.11ax HEW40_Nss1,(MCS0)_2TX

5310MHz

CSE [AV]

19/08/2022

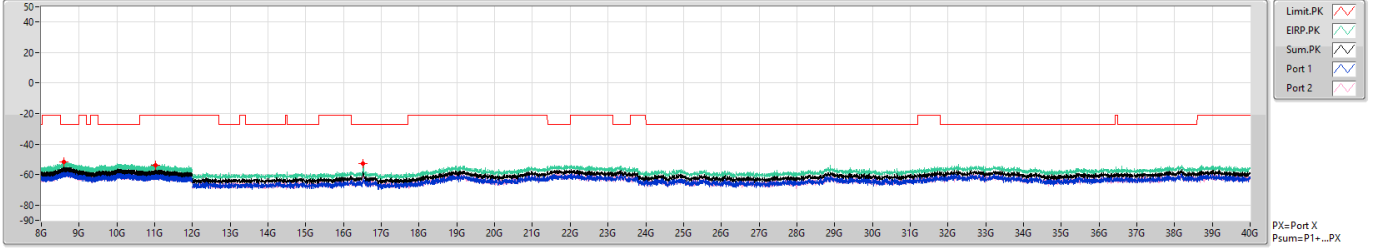


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	8.4865G	-62.81	-41.20	-21.61	3.00	0.00	-65.81	-68.12	-69.65
8G	12G	1M	AV	10.6195G	-63.81	-41.20	-22.61	3.00	0.00	-66.81	-70.41	-69.30
12G	40G	1M	AV	22.01G	-62.69	-41.20	-21.49	3.00	0.00	-65.69	-68.85	-68.56

802.11ax HEW40_Nss1,(MCS0)_2TX
 5510MHz

CSE [PK]

19/08/2022

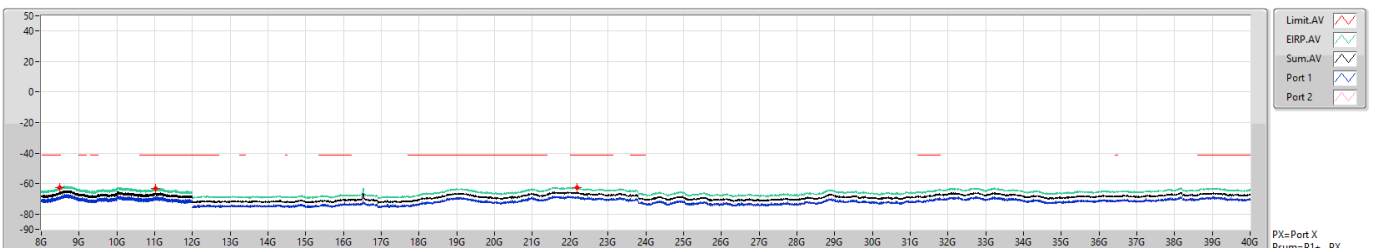


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	8.599G	-51.51	-27.00	-24.51	3.00	0.00	-54.51	-57.83	-57.23
8G	12G	1M	PK	11.0115G	-53.70	-21.20	-32.50	3.00	0.00	-56.70	-59.02	-60.52
12G	40G	1M	PK	16.519G	-52.92	-27.00	-25.92	3.00	0.00	-55.92	-64.85	-56.51

802.11ax HEW40_Nss1,(MCS0)_2TX
 5510MHz

CSE [AV]

19/08/2022



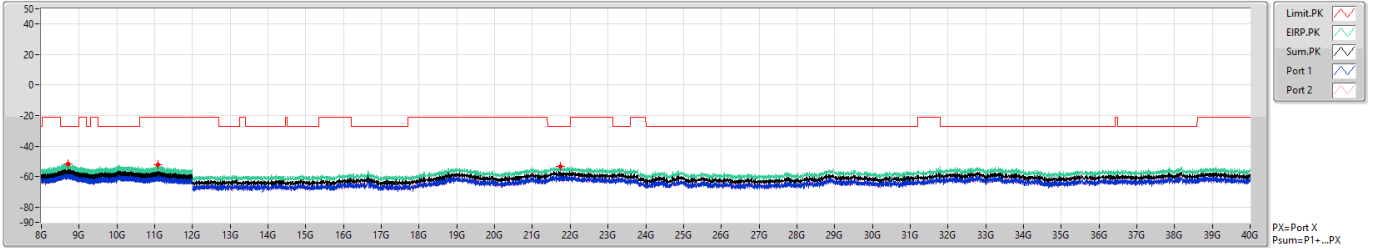
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8G	12G	1M	AV	8.4745G	-62.89	-41.20	-21.69	3.00	0.00	-65.89	-69.01	-68.80
8G	12G	1M	AV	11.019G	-63.22	-41.20	-22.02	3.00	0.00	-66.22	-68.81	-69.69
12G	40G	1M	AV	22.1815G	-62.66	-41.20	-21.46	3.00	0.00	-65.66	-68.76	-68.58

802.11ax HEW40_Nss1,(MCS0)_2TX

5550MHz

CSE [PK]

19/08/2022



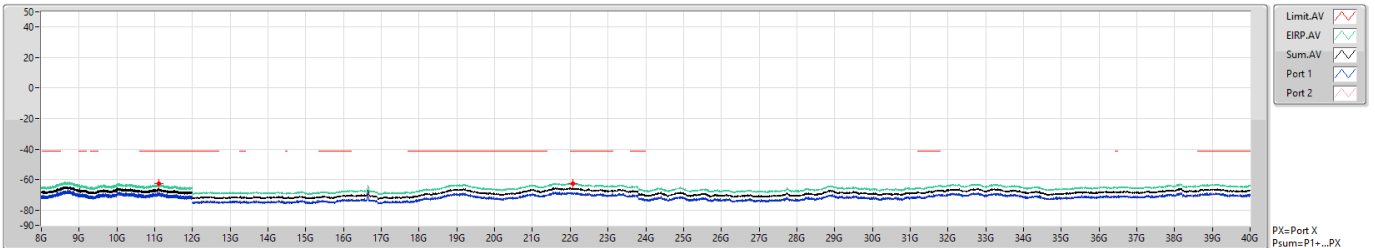
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8G	12G	1M	PK	8.7095G	-51.66	-27.00	-24.66	3.00	0.00	-54.66	-58.66	-56.86
8G	12G	1M	PK	11.0845G	-52.46	-21.20	-31.26	3.00	0.00	-55.46	-58.78	-58.18
12G	40G	1M	PK	21.73G	-53.60	-27.00	-26.60	3.00	0.00	-56.60	-58.95	-60.39

802.11ax HEW40_Nss1,(MCS0)_2TX

5550MHz

CSE [AV]

19/08/2022



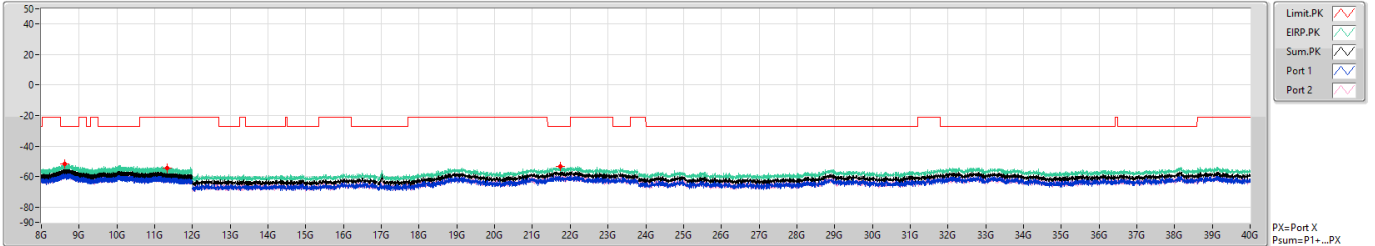
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.103G	-62.59	-41.20	-21.39	3.00	0.00	-65.59	-69.19	-68.08
12G	40G	1M	AV	22.073G	-62.64	-41.20	-21.44	3.00	0.00	-65.64	-68.47	-68.83

802.11ax HEW40_Nss1,(MCS0)_2TX

5670MHz

CSE [PK]

19/08/2022



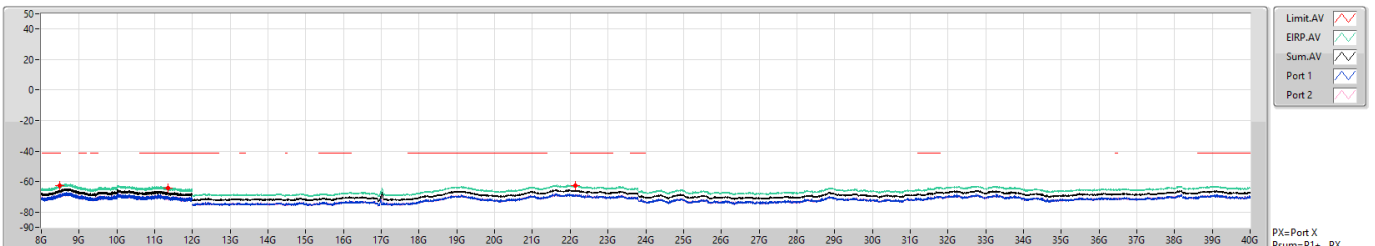
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8G	12G	1M	PK	8.614G	-51.89	-27.00	-24.89	3.00	0.00	-54.89	-56.52	-59.95
8G	12G	1M	PK	11.3215G	-54.28	-21.20	-33.08	3.00	0.00	-57.28	-59.60	-61.10
12G	40G	1M	PK	21.73G	-53.63	-27.00	-26.63	3.00	0.00	-56.63	-58.40	-61.38

802.11ax HEW40_Nss1,(MCS0)_2TX

5670MHz

CSE [AV]

19/08/2022

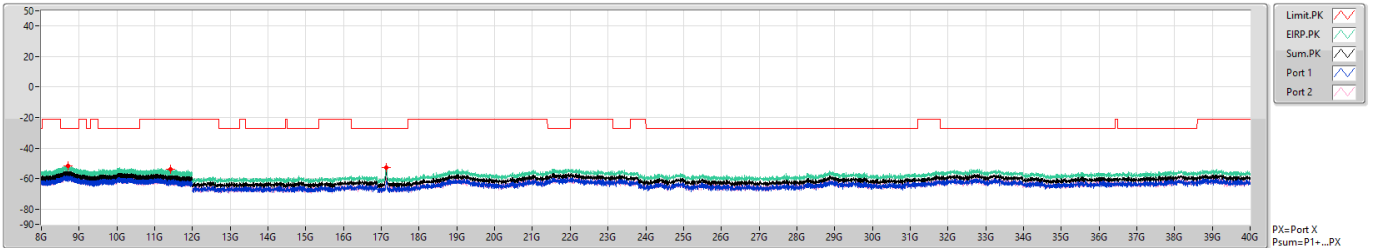


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	8.4875G	-62.74	-41.20	-21.54	3.00	0.00	-65.74	-68.17	-69.43
8G	12G	1M	AV	11.343G	-64.11	-41.20	-22.91	3.00	0.00	-67.11	-70.29	-69.95
12G	40G	1M	AV	22.129G	-62.64	-41.20	-21.44	3.00	0.00	-65.64	-68.53	-68.77

802.11ax HEW40_Nss1,(MCS0)_2TX
 5710MHz Straddle 5.47-5.725GHz

CSE [PK]

19/08/2022

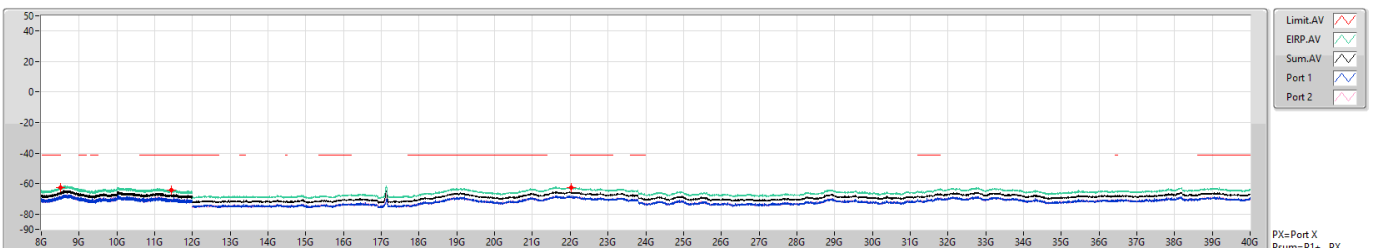


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	8.703G	-51.90	-27.00	-24.90	3.00	0.00	-54.90	-58.47	-57.42
8G	12G	1M	PK	11.424G	-53.94	-21.20	-32.74	3.00	0.00	-56.94	-60.28	-59.65
12G	40G	1M	PK	17.131G	-52.60	-27.00	-25.60	3.00	0.00	-55.60	-63.62	-56.35

802.11ax HEW40_Nss1,(MCS0)_2TX
 5710MHz Straddle 5.47-5.725GHz

CSE [AV]

19/08/2022

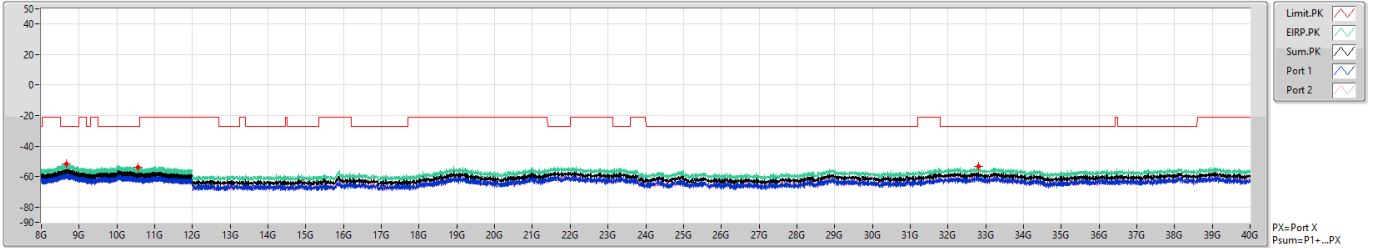


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	8.5G	-62.90	-41.20	-21.70	3.00	0.00	-65.90	-68.61	-69.23
8G	12G	1M	AV	11.432G	-64.35	-41.20	-23.15	3.00	0.00	-67.35	-70.21	-70.52
12G	40G	1M	AV	22.024G	-62.72	-41.20	-21.52	3.00	0.00	-65.72	-68.25	-69.28

802.11ax HEW80_Nss1,(MCS0)_2TX
 5290MHz

CSE [PK]

19/08/2022

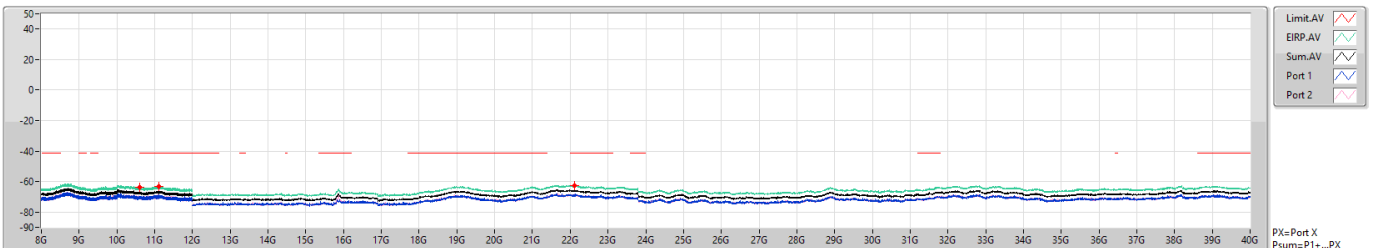


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	8.6525G	-51.77	-27.00	-24.77	3.00	0.00	-54.77	-58.35	-57.28
8G	12G	1M	PK	10.549G	-54.07	-27.00	-27.07	3.00	0.00	-57.07	-60.03	-60.13
12G	40G	1M	PK	32.818G	-53.16	-27.00	-26.16	3.00	0.00	-56.16	-57.94	-60.88

802.11ax HEW80_Nss1,(MCS0)_2TX
 5290MHz

CSE [AV]

19/08/2022



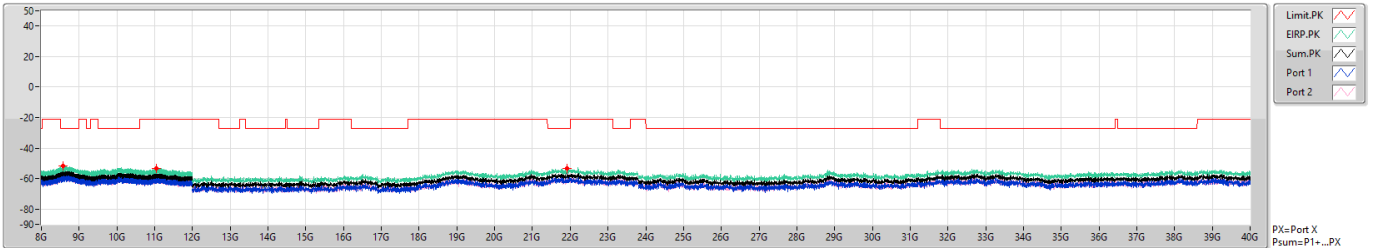
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6075G	-63.90	-41.20	-22.70	3.00	0.00	-66.90	-69.87	-69.96
8G	12G	1M	AV	11.117G	-62.93	-41.20	-21.73	3.00	0.00	-65.93	-68.50	-69.44
12G	40G	1M	AV	22.115G	-62.49	-41.20	-21.29	3.00	0.00	-65.49	-68.94	-68.10

802.11ax HEW80_Nss1,(MCS0)_2TX

5530MHz

CSE [PK]

19/08/2022



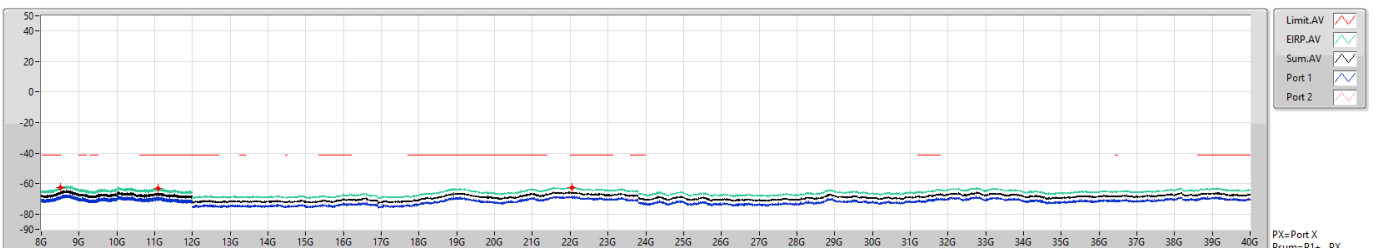
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8G	12G	1M	PK	8.572G	-51.90	-27.00	-24.90	3.00	0.00	-54.90	-56.51	-59.99
8G	12G	1M	PK	11.039G	-53.13	-21.20	-31.93	3.00	0.00	-56.13	-58.28	-60.21
12G	40G	1M	PK	21.9225G	-53.56	-27.00	-26.56	3.00	0.00	-56.56	-58.93	-60.32

802.11ax HEW80_Nss1,(MCS0)_2TX

5530MHz

CSE [AV]

19/08/2022



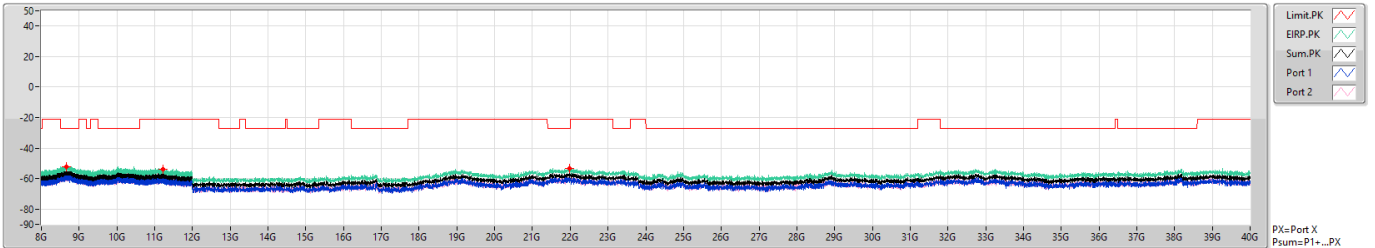
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8G	12G	1M	AV	8.499G	-62.86	-41.20	-21.66	3.00	0.00	-65.86	-69.64	-68.21
8G	12G	1M	AV	11.0855G	-63.29	-41.20	-22.09	3.00	0.00	-66.29	-68.59	-70.14
12G	40G	1M	AV	22.032G	-62.69	-41.20	-21.49	3.00	0.00	-65.69	-68.41	-69.01

802.11ax HEW80_Nss1,(MCS0)_2TX

5610MHz

CSE [PK]

19/08/2022



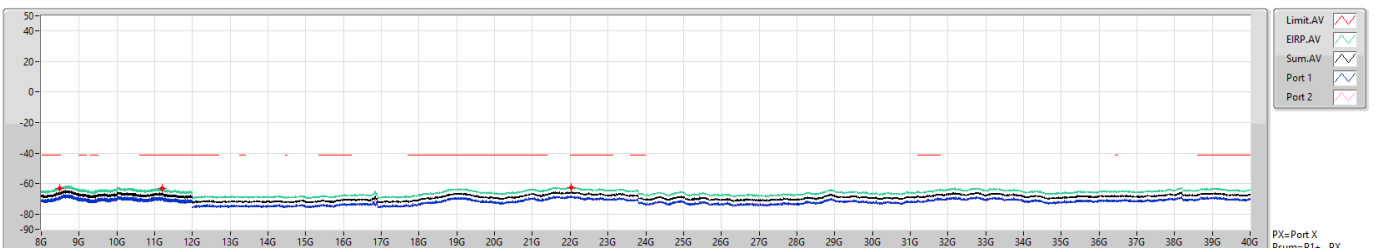
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8G	12G	1M	PK	8.653G	-52.00	-27.00	-25.00	3.00	0.00	-55.00	-58.55	-57.53
8G	12G	1M	PK	11.2305G	-53.74	-21.20	-32.54	3.00	0.00	-56.74	-60.21	-59.34
12G	40G	1M	PK	21.9785G	-53.44	-27.00	-26.44	3.00	0.00	-56.44	-60.39	-58.68

802.11ax HEW80_Nss1,(MCS0)_2TX

5610MHz

CSE [AV]

19/08/2022

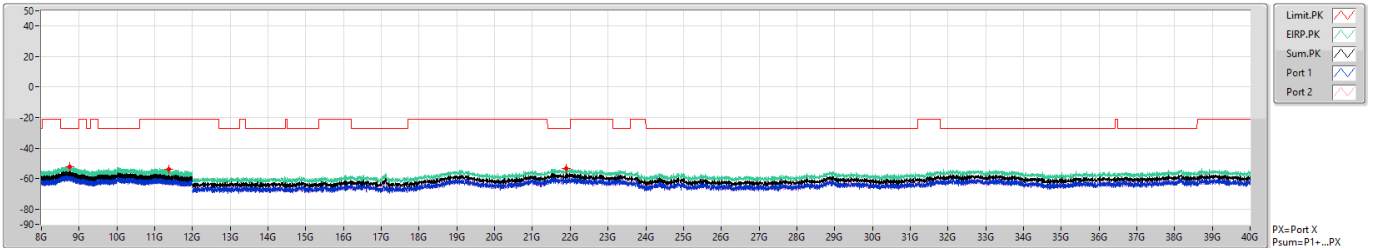


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	8.494G	-62.93	-41.20	-21.73	3.00	0.00	-65.93	-69.44	-68.49
8G	12G	1M	AV	11.194G	-63.00	-41.20	-21.80	3.00	0.00	-66.00	-68.76	-69.28
12G	40G	1M	AV	22.031G	-62.55	-41.20	-21.35	3.00	0.00	-65.55	-68.01	-69.18

802.11ax HEW80_Nss1,(MCS0)_2TX
 5690MHz Straddle 5.47-5.725GHz

CSE [PK]

19/08/2022

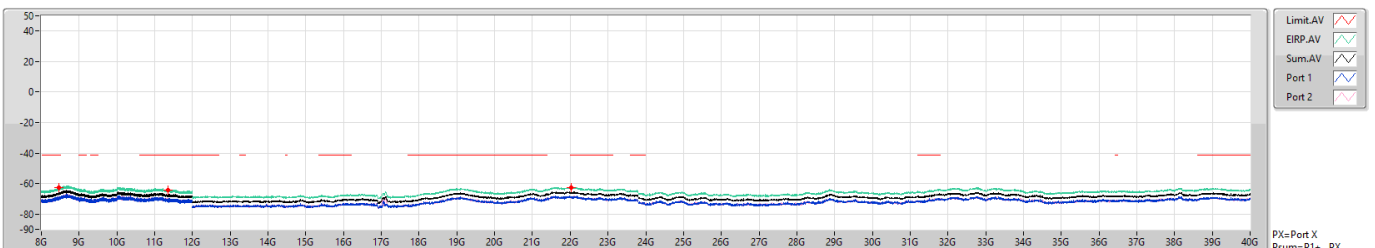


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	8.743G	-52.16	-27.00	-25.16	3.00	0.00	-55.16	-56.97	-59.84
8G	12G	1M	PK	11.383G	-54.17	-21.20	-32.97	3.00	0.00	-57.17	-60.21	-60.15
12G	40G	1M	PK	21.8945G	-53.40	-27.00	-26.40	3.00	0.00	-56.40	-59.07	-59.79

802.11ax HEW80_Nss1,(MCS0)_2TX
 5690MHz Straddle 5.47-5.725GHz

CSE [AV]

19/08/2022



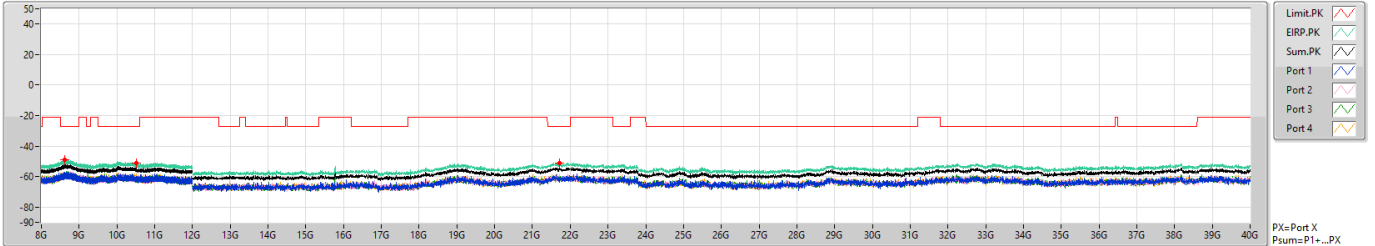
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8G	12G	1M	AV	8.463G	-62.80	-41.20	-21.60	3.00	0.00	-65.80	-69.13	-68.51
8G	12G	1M	AV	11.349G	-64.07	-41.20	-22.87	3.00	0.00	-67.07	-70.04	-70.12
12G	40G	1M	AV	22.0205G	-62.50	-41.20	-21.30	3.00	0.00	-65.50	-68.44	-68.59

802.11a_Nss1,(6Mbps)_4TX

5260MHz

CSE [PK]

19/08/2022



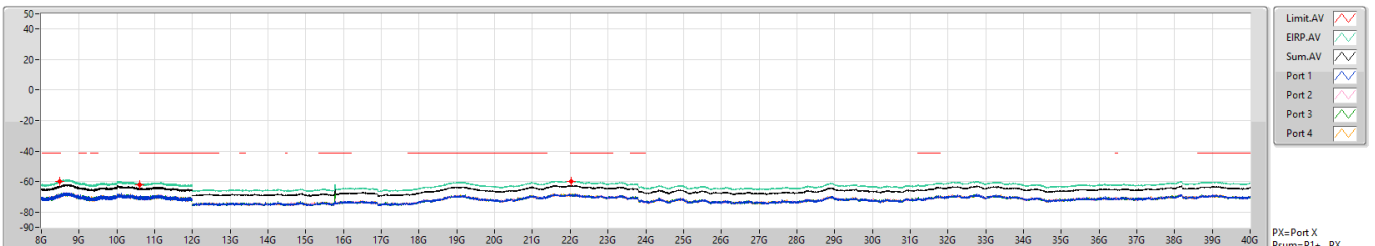
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8G	12G	1M	PK	8.627G	-49.10	-27.00	-22.10	3.00	0.00	-52.10	-58.13	-57.45	-58.80	-58.20
8G	12G	1M	PK	10.5045G	-51.15	-27.00	-24.15	3.00	0.00	-54.15	-59.71	-61.28	-62.10	-58.50
12G	40G	1M	PK	21.7195G	-51.17	-27.00	-24.17	3.00	0.00	-54.17	-60.34	-58.87	-61.05	-60.85

802.11a_Nss1,(6Mbps)_4TX

5260MHz

CSE [AV]

19/08/2022



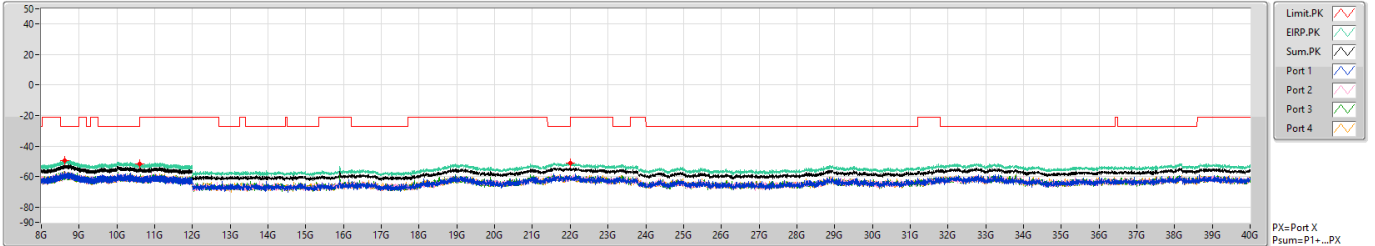
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8G	12G	1M	AV	8.4945G	-59.99	-41.20	-18.79	3.00	0.00	-62.99	-69.08	-69.03	-69.17	-68.78
8G	12G	1M	AV	10.6G	-61.88	-41.20	-20.68	3.00	0.00	-64.88	-70.74	-70.88	-71.20	-70.79
12G	40G	1M	AV	22.0345G	-59.69	-41.20	-18.49	3.00	0.00	-62.69	-68.89	-69.20	-68.62	-68.21

802.11a_Nss1,(6Mbps)_4TX

5300MHz

CSE [PK]

19/08/2022



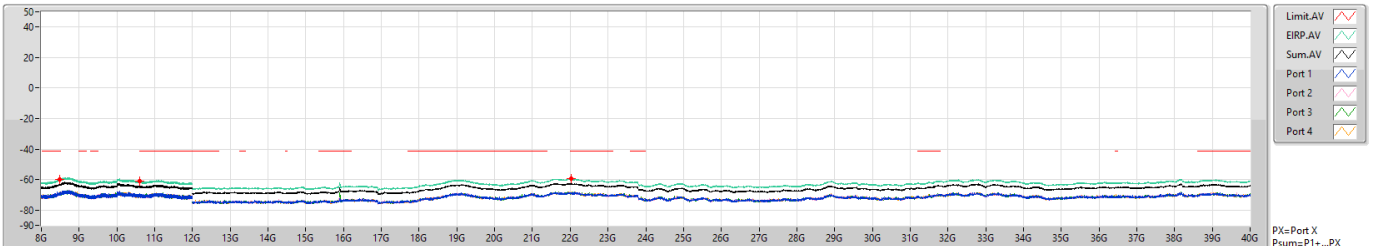
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8G	12G	1M	PK	8.6165G	-49.32	-27.00	-22.32	3.00	0.00	-52.32	-56.59	-58.61	-58.98	-59.86
8G	12G	1M	PK	10.5965G	-51.70	-27.00	-24.70	3.00	0.00	-54.70	-60.18	-60.02	-61.00	-61.95
12G	40G	1M	PK	21.9995G	-51.15	-27.00	-24.15	3.00	0.00	-54.15	-60.96	-59.81	-59.33	-60.78

802.11a_Nss1,(6Mbps)_4TX

5300MHz

CSE [AV]

19/08/2022



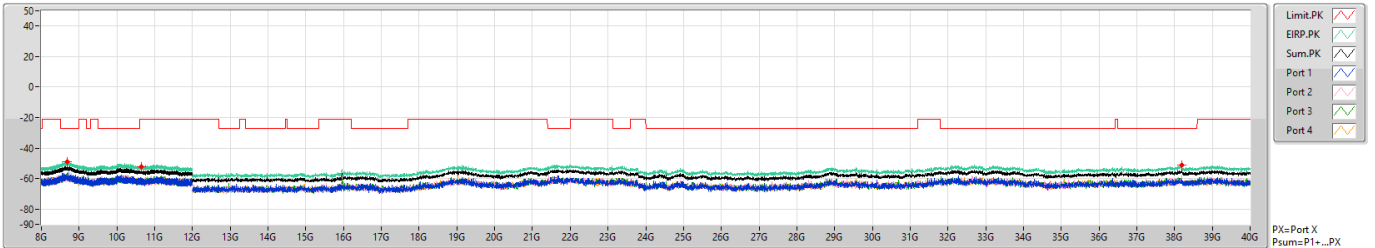
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8G	12G	1M	AV	8.493G	-59.89	-41.20	-18.69	3.00	0.00	-62.89	-69.56	-68.80	-68.43	-68.91
8G	12G	1M	AV	10.6025G	-60.90	-41.20	-19.70	3.00	0.00	-63.90	-69.15	-69.97	-70.41	-70.25
12G	40G	1M	AV	22.017G	-59.61	-41.20	-18.41	3.00	0.00	-62.61	-68.98	-68.59	-68.79	-68.19

802.11a_Nss1,(6Mbps)_4TX

5320MHz

CSE [PK]

19/08/2022



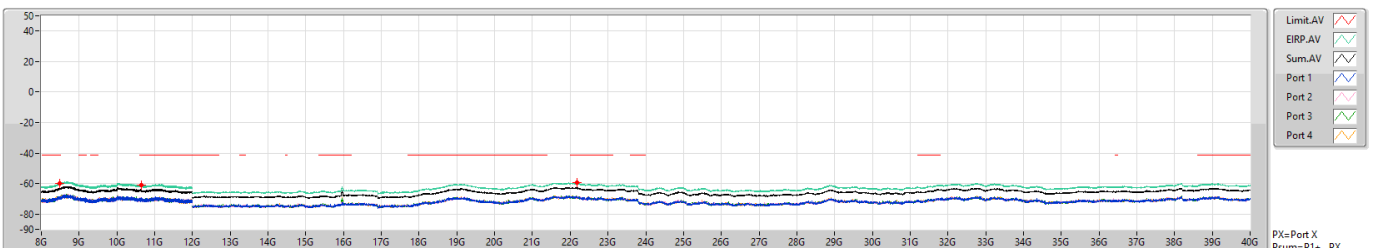
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8G	12G	1M	PK	8.694G	-49.05	-27.00	-22.05	3.00	0.00	-52.05	-58.79	-59.47	-56.49	-58.11
8G	12G	1M	PK	10.643G	-52.06	-21.20	-30.86	3.00	0.00	-55.06	-59.98	-60.83	-61.02	-63.03
12G	40G	1M	PK	38.194G	-51.02	-27.00	-24.02	3.00	0.00	-54.02	-60.80	-59.26	-58.78	-62.07

802.11a_Nss1,(6Mbps)_4TX

5320MHz

CSE [AV]

19/08/2022



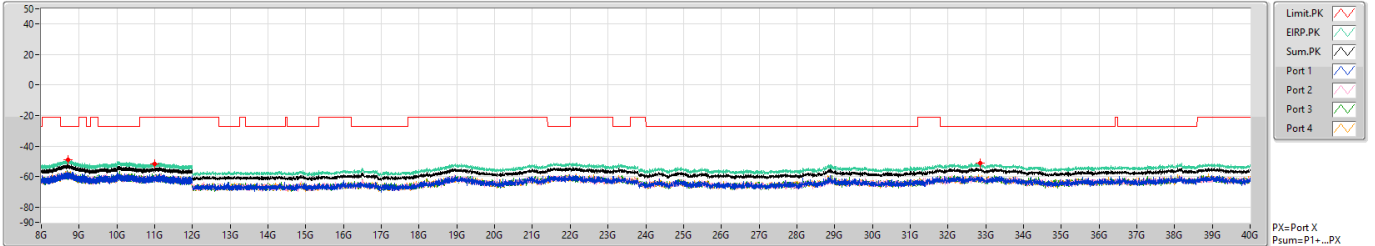
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8G	12G	1M	AV	8.496G	-60.10	-41.20	-18.90	3.00	0.00	-63.10	-69.55	-68.51	-69.00	-69.49
8G	12G	1M	AV	10.6455G	-60.99	-41.20	-19.79	3.00	0.00	-63.99	-69.46	-70.47	-70.58	-69.63
12G	40G	1M	AV	22.185G	-59.49	-41.20	-18.29	3.00	0.00	-62.49	-68.78	-67.93	-68.34	-69.10

802.11a_Nss1,(6Mbps)_4TX

CSE [PK]

5500MHz

19/08/2022



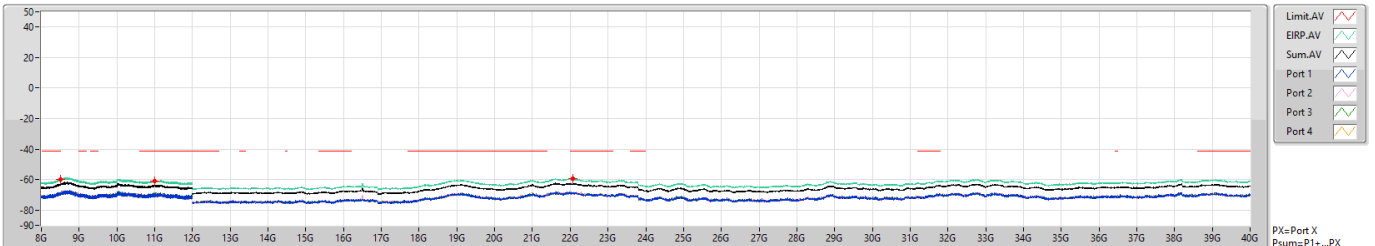
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8G	12G	1M	PK	8.7085G	-49.07	-27.00	-22.07	3.00	0.00	-52.07	-59.27	-57.92	-58.65	-56.88
8G	12G	1M	PK	10.9975G	-51.52	-21.20	-30.32	3.00	0.00	-54.52	-60.53	-60.29	-60.23	-61.19
12G	40G	1M	PK	32.8495G	-51.33	-27.00	-24.33	3.00	0.00	-54.33	-61.49	-59.83	-60.40	-59.88

802.11a_Nss1,(6Mbps)_4TX

CSE [AV]

5500MHz

19/08/2022



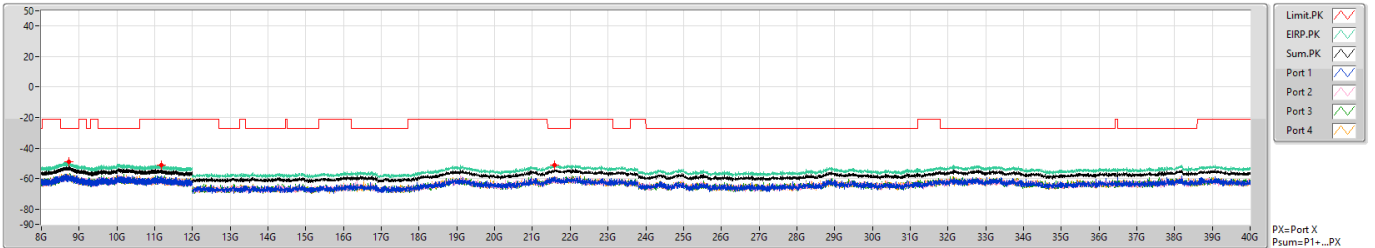
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8G	12G	1M	AV	8.4975G	-60.04	-41.20	-18.84	3.00	0.00	-63.04	-68.88	-69.56	-68.62	-69.26
8G	12G	1M	AV	11.005G	-60.78	-41.20	-19.58	3.00	0.00	-63.78	-70.07	-69.84	-69.19	-70.19
12G	40G	1M	AV	22.08G	-59.61	-41.20	-18.41	3.00	0.00	-62.61	-68.51	-68.77	-68.63	-68.61

802.11a_Nss1,(6Mbps)_4TX

5580MHz

CSE [PK]

19/08/2022



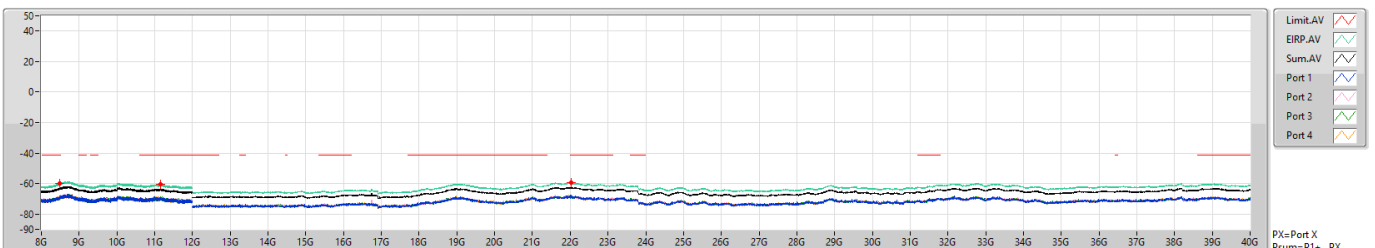
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8G	12G	1M	PK	8.729G	-49.18	-27.00	-22.18	3.00	0.00	-52.18	-57.83	-59.22	-57.81	-58.09
8G	12G	1M	PK	11.1705G	-51.35	-21.20	-30.15	3.00	0.00	-54.35	-58.01	-62.84	-60.70	-61.40
12G	40G	1M	PK	21.5935G	-50.96	-27.00	-23.96	3.00	0.00	-53.96	-59.76	-60.35	-58.85	-61.34

802.11a_Nss1,(6Mbps)_4TX

5580MHz

CSE [AV]

19/08/2022



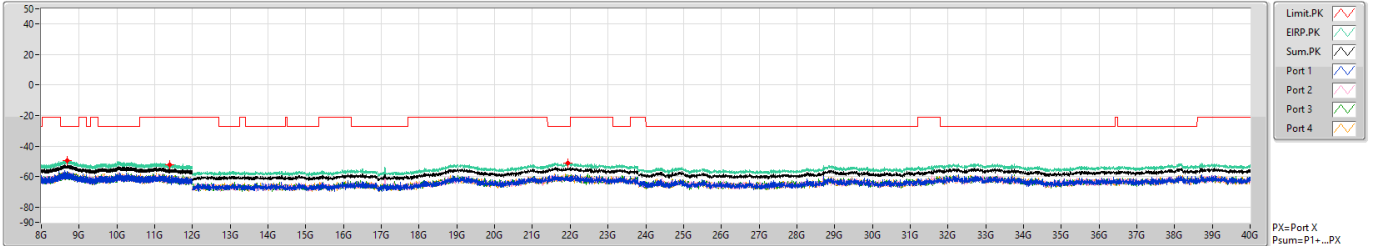
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8G	12G	1M	AV	8.4755G	-59.97	-41.20	-18.77	3.00	0.00	-62.97	-68.24	-68.56	-69.49	-69.86
8G	12G	1M	AV	11.1575G	-60.48	-41.20	-19.28	3.00	0.00	-63.48	-70.33	-69.09	-69.59	-69.12
12G	40G	1M	AV	22.031G	-59.57	-41.20	-18.37	3.00	0.00	-62.57	-68.45	-69.16	-67.79	-69.12

802.11a_Nss1,(6Mbps)_4TX

5700MHz

CSE [PK]

19/08/2022



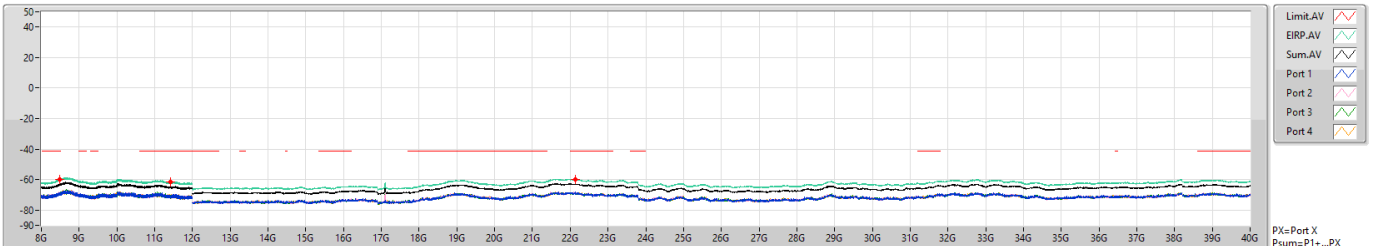
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8G	12G	1M	PK	8.6805G	-49.29	-27.00	-22.29	3.00	0.00	-52.29	-56.69	-57.82	-59.67	-59.90
8G	12G	1M	PK	11.391G	-52.52	-21.20	-31.32	3.00	0.00	-55.52	-62.71	-61.23	-60.71	-61.76
12G	40G	1M	PK	21.94G	-50.94	-27.00	-23.94	3.00	0.00	-53.94	-59.36	-60.00	-58.98	-62.14

802.11a_Nss1,(6Mbps)_4TX

5700MHz

CSE [AV]

19/08/2022

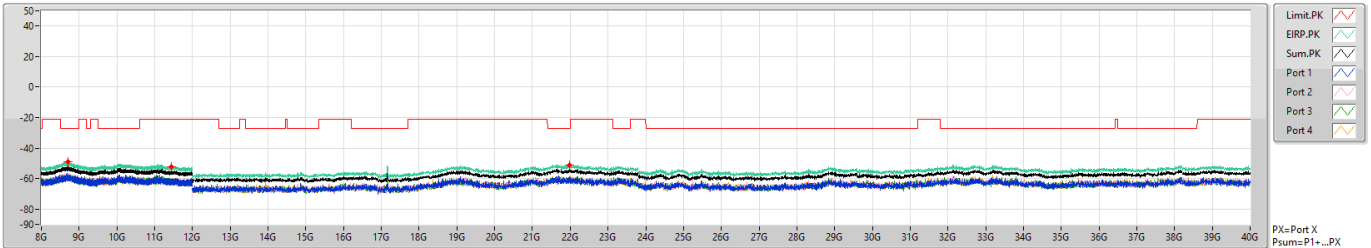


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	12G	1M	AV	8.495G	-60.06	-41.20	-18.86	3.00	0.00	-63.06	-69.55	-69.26	-69.11	-68.47
8G	12G	1M	AV	11.417G	-61.55	-41.20	-20.35	3.00	0.00	-64.55	-71.05	-71.03	-70.11	-70.17
12G	40G	1M	AV	22.129G	-59.73	-41.20	-18.53	3.00	0.00	-62.73	-68.81	-69.22	-68.62	-68.41

802.11a_Nss1,(6Mbps)_4TX
 5720MHz Straddle 5.47-5.725GHz

CSE [PK]

19/08/2022

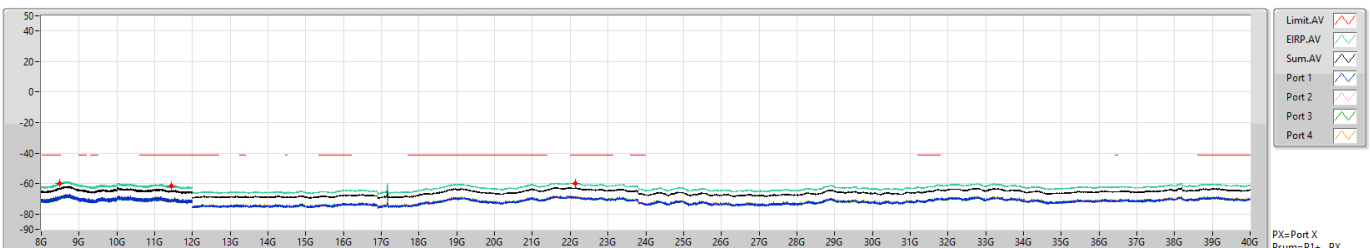


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	12G	1M	PK	8.71G	-49.18	-27.00	-22.18	3.00	0.00	-52.18	-58.62	-57.43	-58.01	-58.88
8G	12G	1M	PK	11.4345G	-52.43	-21.20	-31.23	3.00	0.00	-55.43	-60.65	-61.44	-62.78	-61.20
12G	40G	1M	PK	21.979G	-51.01	-27.00	-24.01	3.00	0.00	-54.01	-58.95	-60.76	-59.38	-61.53

802.11a_Nss1,(6Mbps)_4TX
 5720MHz Straddle 5.47-5.725GHz

CSE [AV]

19/08/2022

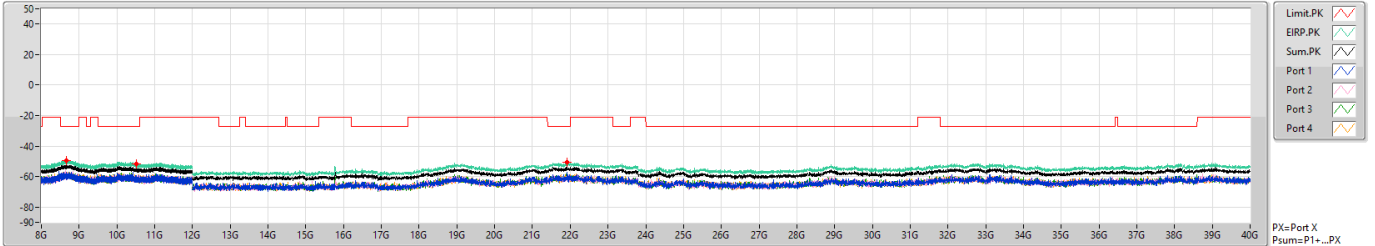


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	12G	1M	AV	8.4925G	-59.99	-41.20	-18.79	3.00	0.00	-62.99	-68.41	-69.30	-68.86	-69.57
8G	12G	1M	AV	11.4365G	-61.79	-41.20	-20.59	3.00	0.00	-64.79	-71.16	-70.91	-70.54	-70.65
12G	40G	1M	AV	22.1465G	-59.80	-41.20	-18.60	3.00	0.00	-62.80	-68.86	-68.56	-68.71	-69.17

802.11ax HEW20_Nss1,(MCS0)_4TX
 5260MHz

CSE [PK]

19/08/2022

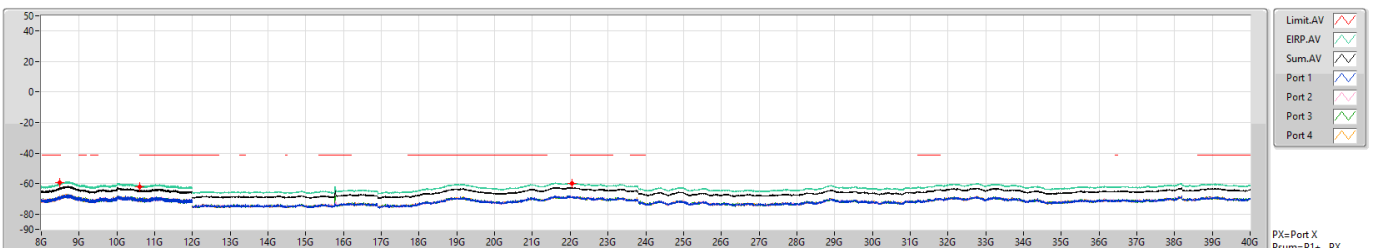


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	12G	1M	PK	8.656G	-49.38	-27.00	-22.38	3.00	0.00	-52.38	-57.14	-58.82	-58.58	-59.41
8G	12G	1M	PK	10.518G	-51.66	-27.00	-24.66	3.00	0.00	-54.66	-59.29	-62.45	-60.02	-61.71
12G	40G	1M	PK	21.9225G	-50.82	-27.00	-23.82	3.00	0.00	-53.82	-57.36	-62.03	-61.58	-60.05

802.11ax HEW20_Nss1,(MCS0)_4TX
 5260MHz

CSE [AV]

19/08/2022



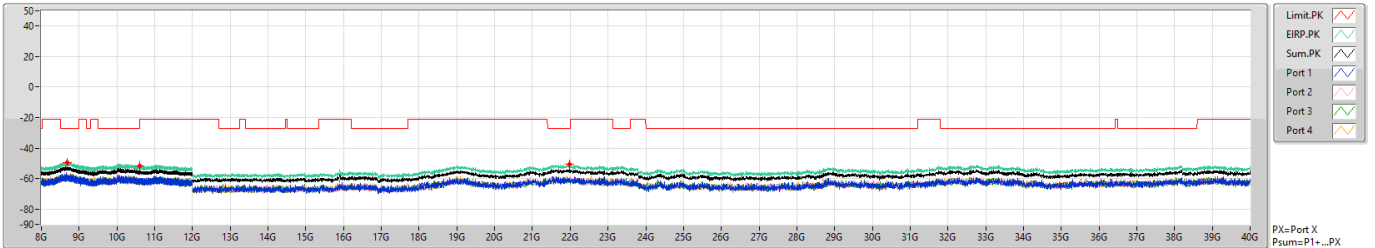
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8G	12G	1M	AV	8.495G	-59.59	-41.20	-18.39	3.00	0.00	-62.59	-69.82	-69.31	-67.86	-67.80
8G	12G	1M	AV	10.6G	-62.03	-41.20	-20.83	3.00	0.00	-65.03	-71.18	-70.81	-71.69	-70.59
12G	40G	1M	AV	22.045G	-59.78	-41.20	-18.58	3.00	0.00	-62.78	-69.27	-68.26	-68.75	-68.99

802.11ax HEW20_Nss1,(MCS0)_4TX

5300MHz

CSE [PK]

19/08/2022



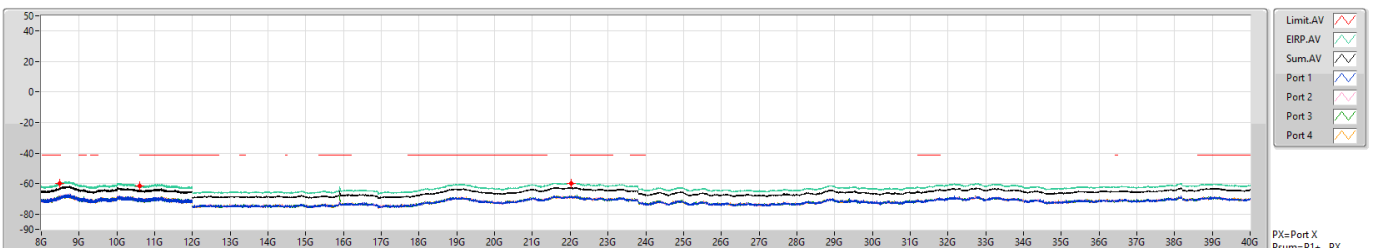
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8G	12G	1M	PK	8.676G	-49.30	-27.00	-22.30	3.00	0.00	-52.30	-57.55	-57.28	-59.95	-59.05
8G	12G	1M	PK	10.5955G	-51.99	-27.00	-24.99	3.00	0.00	-54.99	-60.86	-59.30	-62.07	-62.58
12G	40G	1M	PK	21.9855G	-50.74	-27.00	-23.74	3.00	0.00	-53.74	-60.17	-58.69	-60.08	-60.31

802.11ax HEW20_Nss1,(MCS0)_4TX

5300MHz

CSE [AV]

19/08/2022



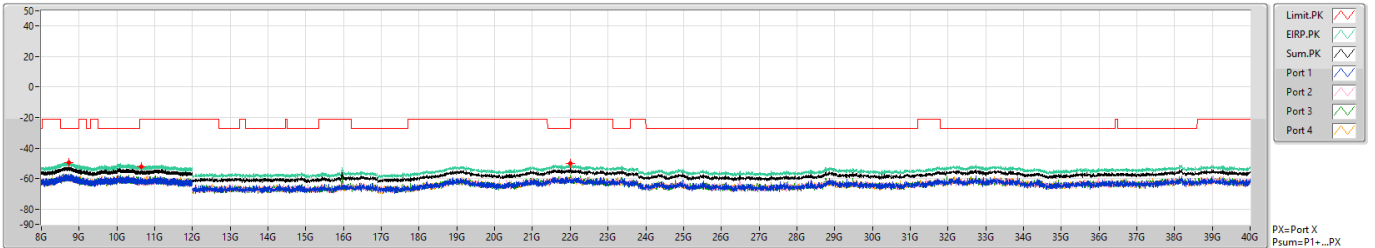
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8G	12G	1M	AV	8.4885G	-60.07	-41.20	-18.87	3.00	0.00	-63.07	-69.31	-69.40	-69.65	-68.15
8G	12G	1M	AV	10.612G	-61.31	-41.20	-20.11	3.00	0.00	-64.31	-69.84	-71.23	-70.44	-69.94
12G	40G	1M	AV	22.0205G	-59.70	-41.20	-18.50	3.00	0.00	-62.70	-68.42	-68.66	-69.12	-68.70

802.11ax HEW20_Nss1,(MCS0)_4TX

5320MHz

CSE [PK]

19/08/2022



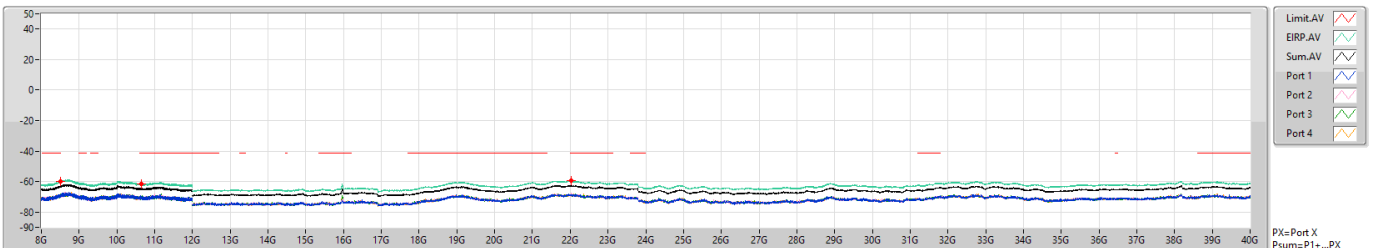
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8G	12G	1M	PK	8.735G	-49.54	-27.00	-22.54	3.00	0.00	-52.54	-57.18	-58.78	-59.62	-59.06
8G	12G	1M	PK	10.652G	-52.18	-21.20	-30.98	3.00	0.00	-55.18	-60.96	-61.14	-60.61	-62.27
12G	40G	1M	PK	21.996G	-50.34	-27.00	-23.34	3.00	0.00	-53.34	-61.49	-62.59	-57.52	-57.95

802.11ax HEW20_Nss1,(MCS0)_4TX

5320MHz

CSE [AV]

19/08/2022



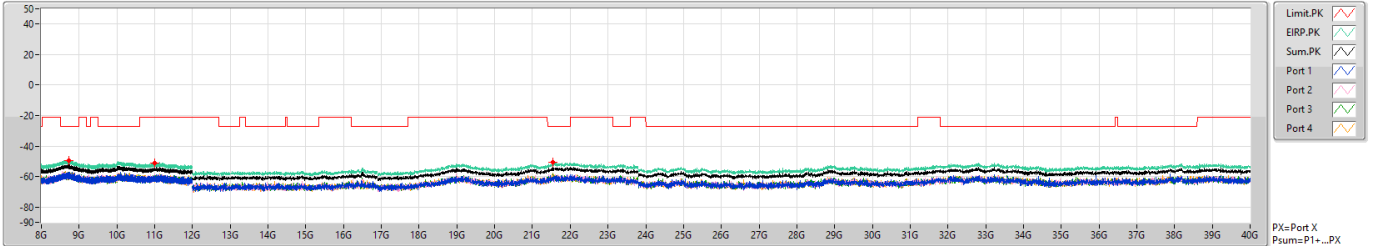
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8G	12G	1M	AV	8.499G	-60.09	-41.20	-18.89	3.00	0.00	-63.09	-69.72	-68.47	-69.43	-68.94
8G	12G	1M	AV	10.6365G	-61.31	-41.20	-20.11	3.00	0.00	-64.31	-70.13	-70.18	-70.38	-70.66
12G	40G	1M	AV	22.0345G	-59.64	-41.20	-18.44	3.00	0.00	-62.64	-69.11	-67.49	-69.15	-69.16

802.11ax HEW20_Nss1,(MCS0)_4TX

CSE [PK]

5500MHz

19/08/2022



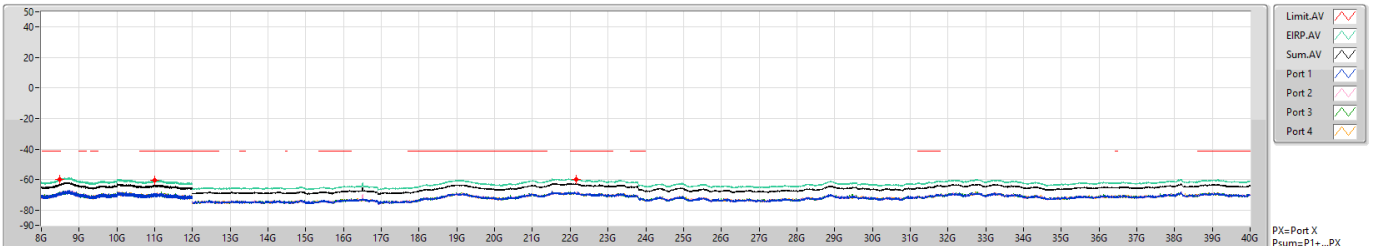
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8G	12G	1M	PK	8.7375G	-49.43	-27.00	-22.43	3.00	0.00	-52.43	-59.10	-59.39	-57.38	-58.21
8G	12G	1M	PK	10.9985G	-51.22	-21.20	-30.02	3.00	0.00	-54.22	-60.50	-58.27	-61.96	-61.15
12G	40G	1M	PK	21.548G	-50.75	-27.00	-23.75	3.00	0.00	-53.75	-60.31	-59.33	-58.42	-61.69

802.11ax HEW20_Nss1,(MCS0)_4TX

CSE [AV]

5500MHz

19/08/2022

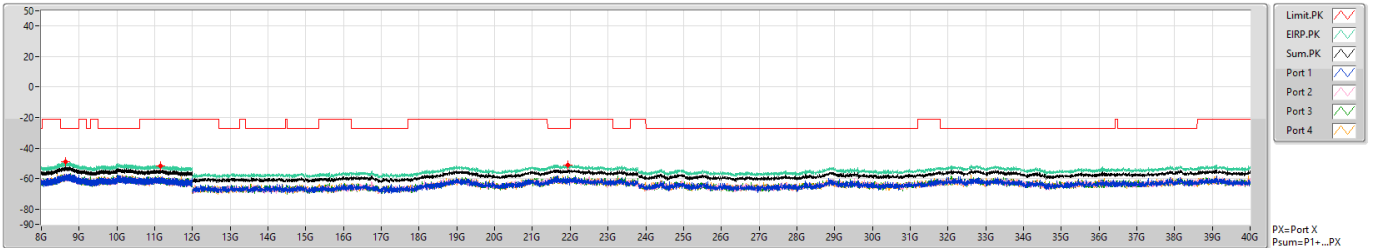


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	12G	1M	AV	8.48G	-60.07	-41.20	-18.87	3.00	0.00	-63.07	-68.90	-69.52	-68.54	-69.50
8G	12G	1M	AV	11.0095G	-60.57	-41.20	-19.37	3.00	0.00	-63.57	-69.57	-68.63	-70.46	-69.93
12G	40G	1M	AV	22.1605G	-59.76	-41.20	-18.56	3.00	0.00	-62.76	-68.96	-68.15	-68.76	-69.36

802.11ax HEW20_Nss1,(MCS0)_4TX
 5580MHz

CSE [PK]

19/08/2022

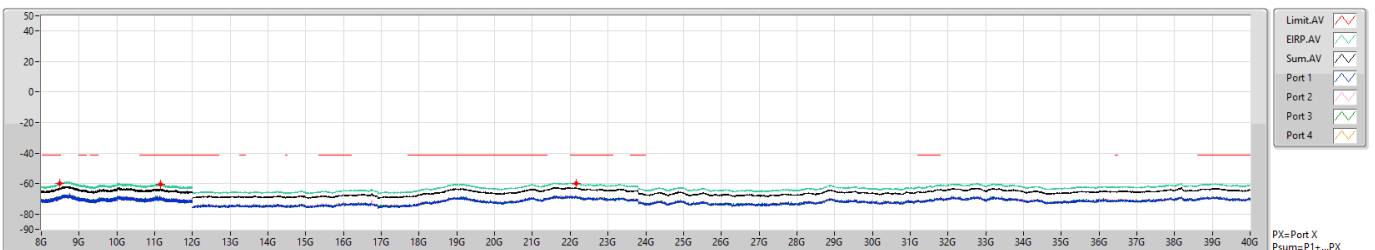


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	12G	1M	PK	8.6395G	-49.25	-27.00	-22.25	3.00	0.00	-52.25	-58.70	-58.48	-58.08	-57.87
8G	12G	1M	PK	11.1575G	-51.50	-21.20	-30.30	3.00	0.00	-54.50	-62.34	-60.31	-60.97	-59.09
12G	40G	1M	PK	21.9435G	-50.99	-27.00	-23.99	3.00	0.00	-53.99	-62.60	-61.44	-58.53	-58.80

802.11ax HEW20_Nss1,(MCS0)_4TX
 5580MHz

CSE [AV]

19/08/2022

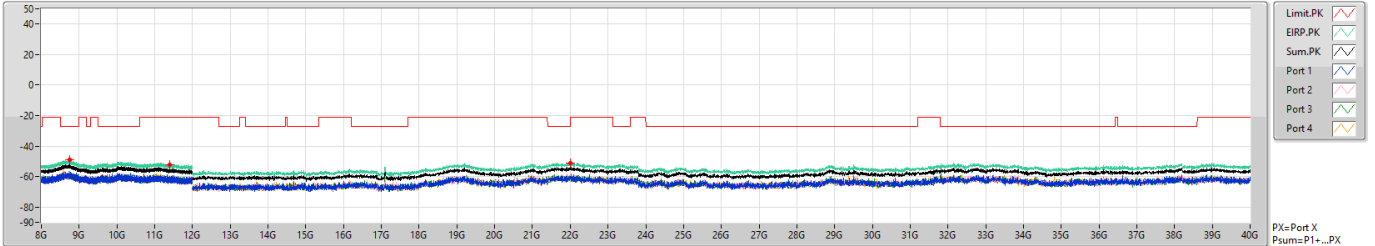


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	12G	1M	AV	8.4905G	-60.04	-41.20	-18.84	3.00	0.00	-63.04	-69.23	-68.62	-69.65	-68.82
8G	12G	1M	AV	11.1565G	-60.53	-41.20	-19.33	3.00	0.00	-63.53	-69.01	-70.32	-69.28	-69.71
12G	40G	1M	AV	22.15G	-59.80	-41.20	-18.60	3.00	0.00	-62.80	-69.13	-68.55	-68.56	-69.06

802.11ax HEW20_Nss1,(MCS0)_4TX
 5700MHz

CSE [PK]

19/08/2022

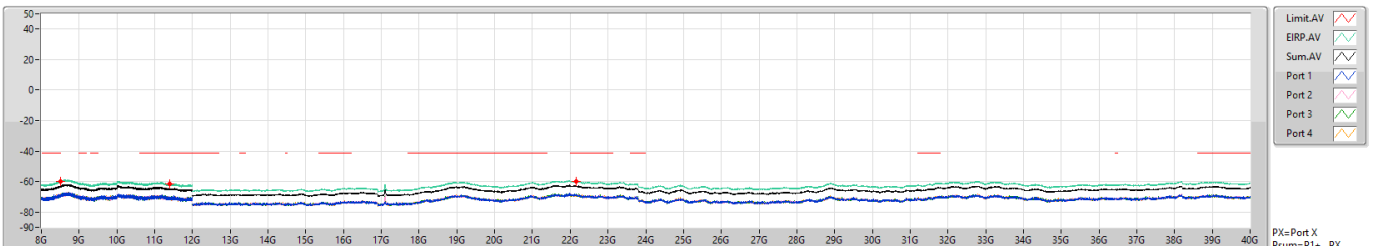


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8G	12G	1M	PK	8.7575G	-49.04	-27.00	-22.04	3.00	0.00	-52.04	-59.89	-59.53	-57.35	-56.44
8G	12G	1M	PK	11.395G	-52.25	-21.20	-31.05	3.00	0.00	-55.25	-60.74	-60.63	-61.65	-62.25
12G	40G	1M	PK	22.003G	-50.96	-27.00	-23.96	3.00	0.00	-53.96	-59.85	-60.36	-59.99	-59.76

802.11ax HEW20_Nss1,(MCS0)_4TX
 5700MHz

CSE [AV]

19/08/2022

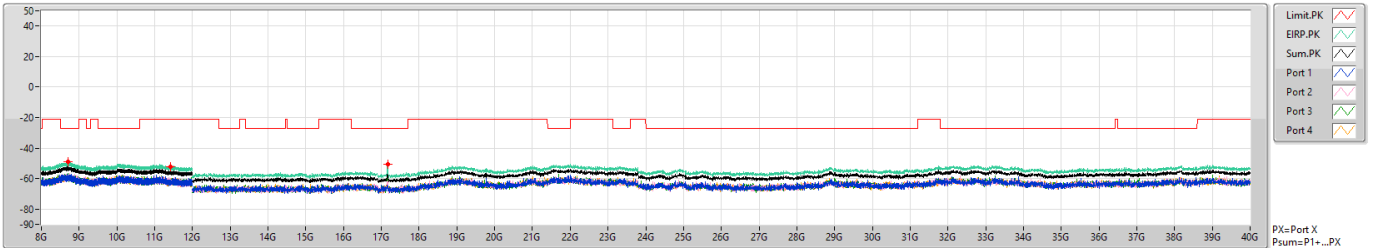


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	12G	1M	AV	8.5G	-59.86	-41.20	-18.66	3.00	0.00	-62.86	-69.39	-69.51	-68.41	-68.33
8G	12G	1M	AV	11.3935G	-61.54	-41.20	-20.34	3.00	0.00	-64.54	-70.56	-70.16	-70.89	-70.68
12G	40G	1M	AV	22.1535G	-59.69	-41.20	-18.49	3.00	0.00	-62.69	-68.60	-69.19	-68.90	-68.22

802.11ax HEW20_Nss1,(MCS0)_4TX
 5720MHz Straddle 5.47-5.725GHz

CSE [PK]

19/08/2022

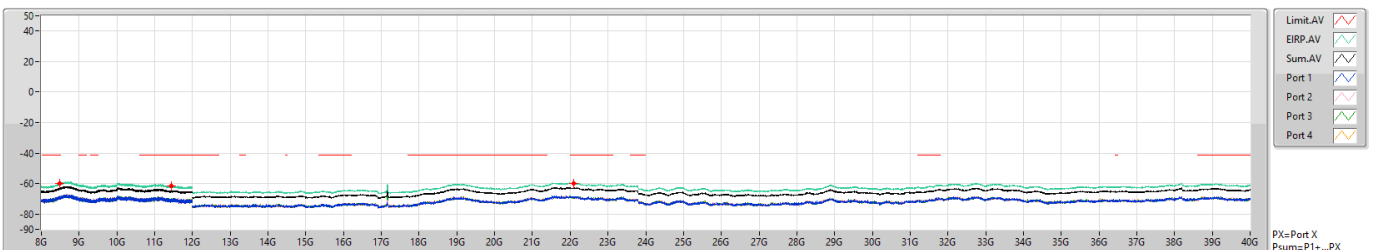


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	12G	1M	PK	8.7035G	-49.12	-27.00	-22.12	3.00	0.00	-52.12	-58.97	-59.08	-56.58	-58.43
8G	12G	1M	PK	11.428G	-52.52	-21.20	-31.32	3.00	0.00	-55.52	-63.39	-60.15	-62.36	-60.96
12G	40G	1M	PK	17.166G	-50.69	-27.00	-23.69	3.00	0.00	-53.69	-66.25	-61.29	-55.71	-62.14

802.11ax HEW20_Nss1,(MCS0)_4TX
 5720MHz Straddle 5.47-5.725GHz

CSE [AV]

19/08/2022



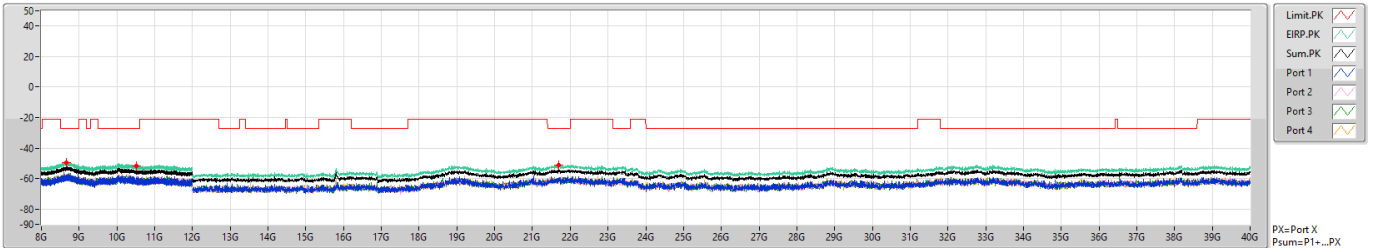
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8G	12G	1M	AV	8.4945G	-59.95	-41.20	-18.75	3.00	0.00	-62.95	-69.51	-69.34	-67.98	-69.25
8G	12G	1M	AV	11.444G	-61.63	-41.20	-20.43	3.00	0.00	-64.63	-70.60	-71.06	-70.03	-70.98
12G	40G	1M	AV	22.087G	-59.83	-41.20	-18.63	3.00	0.00	-62.83	-68.81	-68.73	-68.73	-69.13

802.11ax HEW40_Nss1,(MCS0)_4TX

5270MHz

CSE [PK]

19/08/2022



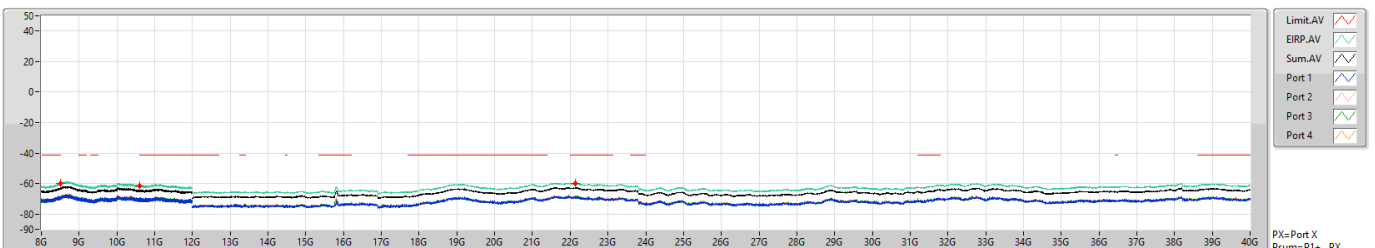
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8G	12G	1M	PK	8.6685G	-49.35	-27.00	-22.35	3.00	0.00	-52.35	-58.45	-57.83	-57.81	-59.64
8G	12G	1M	PK	10.519G	-51.68	-27.00	-24.68	3.00	0.00	-54.68	-60.29	-60.27	-62.39	-60.22
12G	40G	1M	PK	21.695G	-51.10	-27.00	-24.10	3.00	0.00	-54.10	-60.17	-59.49	-59.14	-62.33

802.11ax HEW40_Nss1,(MCS0)_4TX

5270MHz

CSE [AV]

19/08/2022



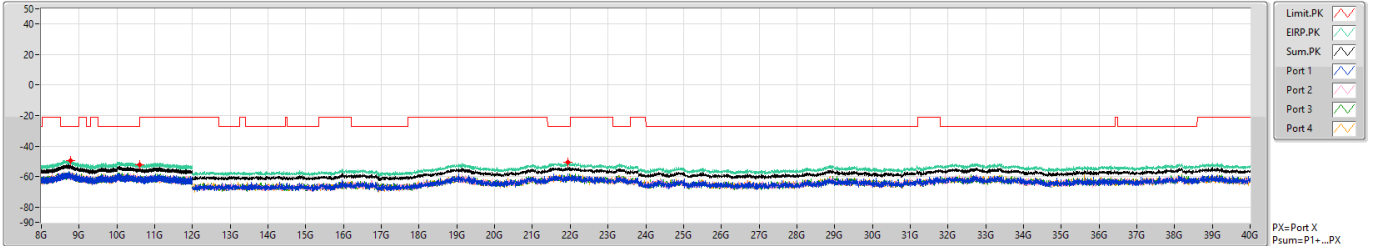
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8G	12G	1M	AV	8.4965G	-60.12	-41.20	-18.92	3.00	0.00	-63.12	-69.14	-69.22	-69.17	-69.04
8G	12G	1M	AV	10.6G	-61.52	-41.20	-20.32	3.00	0.00	-64.52	-70.57	-70.14	-71.14	-70.36
12G	40G	1M	AV	22.1465G	-59.78	-41.20	-18.58	3.00	0.00	-62.78	-68.71	-69.00	-69.28	-68.28

802.11ax HEW40_Nss1,(MCS0)_4TX

5310MHz

CSE [PK]

19/08/2022



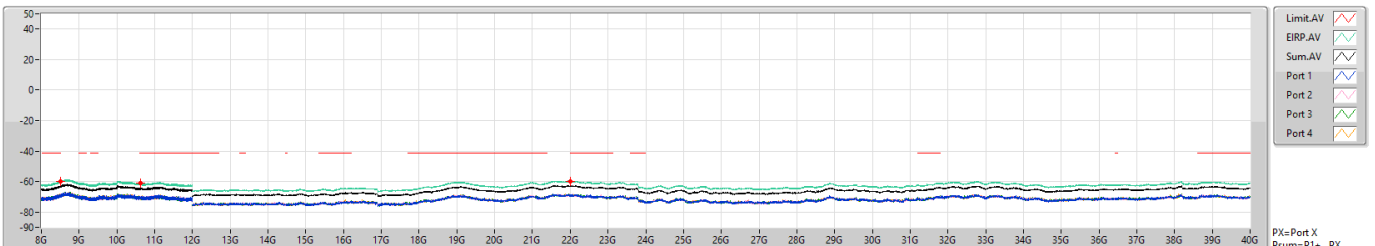
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8G	12G	1M	PK	8.765G	-49.47	-27.00	-22.47	3.00	0.00	-52.47	-58.35	-57.69	-58.06	-60.31
8G	12G	1M	PK	10.5915G	-52.22	-27.00	-25.22	3.00	0.00	-55.22	-61.23	-61.43	-61.03	-61.29
12G	40G	1M	PK	21.9365G	-50.59	-27.00	-23.59	3.00	0.00	-53.59	-58.22	-61.39	-59.90	-59.53

802.11ax HEW40_Nss1,(MCS0)_4TX

5310MHz

CSE [AV]

19/08/2022



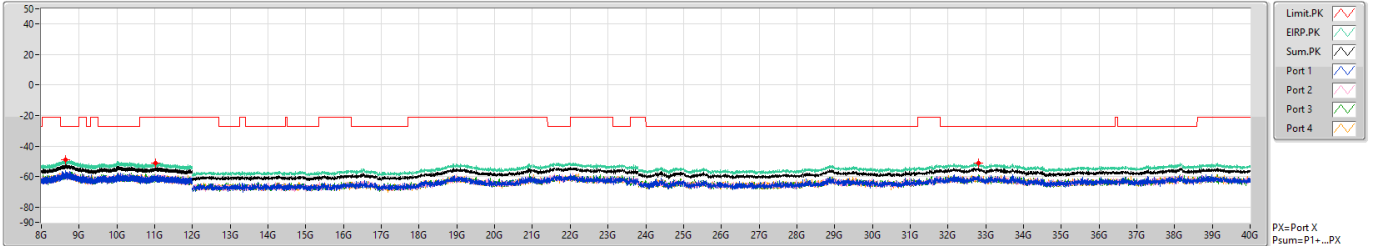
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8G	12G	1M	AV	8.4965G	-60.10	-41.20	-18.90	3.00	0.00	-63.10	-69.34	-68.55	-68.96	-69.71
8G	12G	1M	AV	10.6175G	-61.26	-41.20	-20.06	3.00	0.00	-64.26	-70.24	-70.46	-70.30	-70.12
12G	40G	1M	AV	22.01G	-59.73	-41.20	-18.53	3.00	0.00	-62.73	-68.82	-68.81	-68.81	-68.55

802.11ax HEW40_Nss1,(MCS0)_4TX

5510MHz

CSE [PK]

19/08/2022



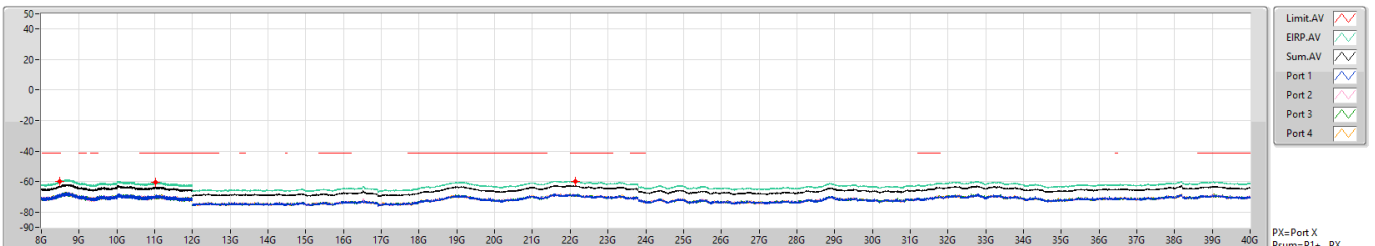
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8G	12G	1M	PK	8.634G	-49.16	-27.00	-22.16	3.00	0.00	-52.16	-56.23	-58.49	-60.01	-58.91
8G	12G	1M	PK	11.0245G	-51.34	-21.20	-30.14	3.00	0.00	-54.34	-61.39	-58.21	-62.21	-60.75
12G	40G	1M	PK	32.8215G	-51.22	-27.00	-24.22	3.00	0.00	-54.22	-61.23	-60.71	-58.95	-60.42

802.11ax HEW40_Nss1,(MCS0)_4TX

5510MHz

CSE [AV]

19/08/2022



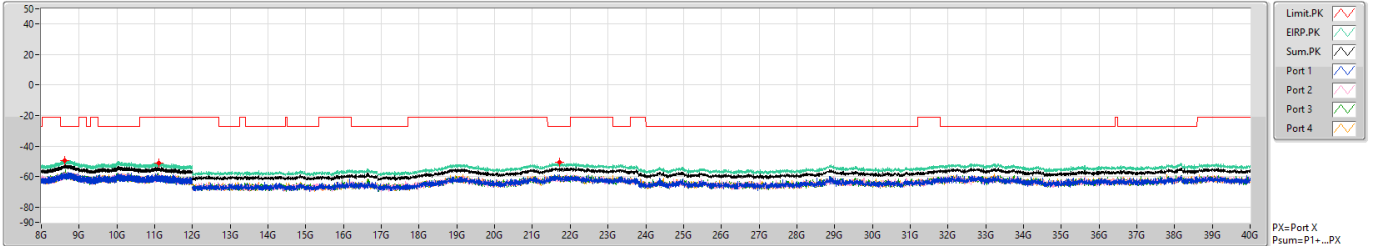
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	12G	1M	AV	8.4785G	-59.84	-41.20	-18.64	3.00	0.00	-62.84	-69.21	-68.78	-68.27	-69.27
8G	12G	1M	AV	11.024G	-60.60	-41.20	-19.40	3.00	0.00	-63.60	-69.41	-69.81	-70.07	-69.25
12G	40G	1M	AV	22.1255G	-59.79	-41.20	-18.59	3.00	0.00	-62.79	-69.18	-68.74	-68.62	-68.74

802.11ax HEW40_Nss1,(MCS0)_4TX

CSE [PK]

5550MHz

19/08/2022



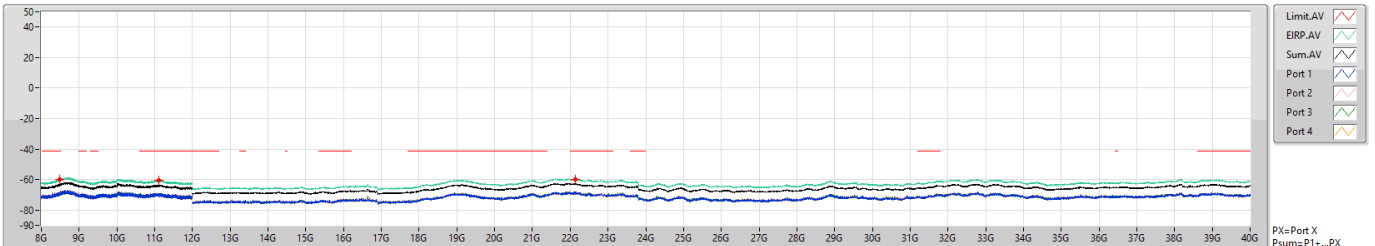
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8G	12G	1M	PK	8.6285G	-49.39	-27.00	-22.39	3.00	0.00	-52.39	-58.09	-58.45	-58.94	-58.20
8G	12G	1M	PK	11.1015G	-51.08	-21.20	-29.88	3.00	0.00	-54.08	-61.18	-60.57	-60.17	-58.83
12G	40G	1M	PK	21.7125G	-50.52	-27.00	-23.52	3.00	0.00	-53.52	-58.92	-58.72	-62.01	-59.22

802.11ax HEW40_Nss1,(MCS0)_4TX

CSE [AV]

5550MHz

19/08/2022



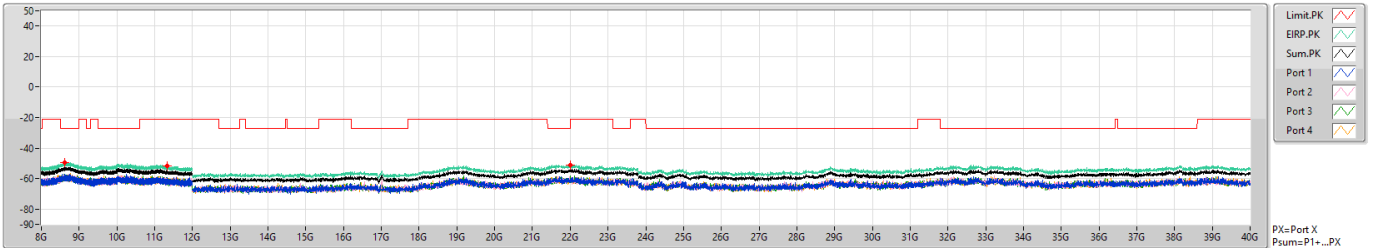
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8G	12G	1M	AV	8.4795G	-60.01	-41.20	-18.81	3.00	0.00	-63.01	-69.41	-69.11	-68.53	-69.10
8G	12G	1M	AV	11.1025G	-60.56	-41.20	-19.36	3.00	0.00	-63.56	-70.24	-68.96	-69.17	-70.08
12G	40G	1M	AV	22.1255G	-59.68	-41.20	-18.48	3.00	0.00	-62.68	-68.05	-68.99	-68.35	-69.59

802.11ax HEW40_Nss1,(MCS0)_4TX

5670MHz

CSE [PK]

19/08/2022



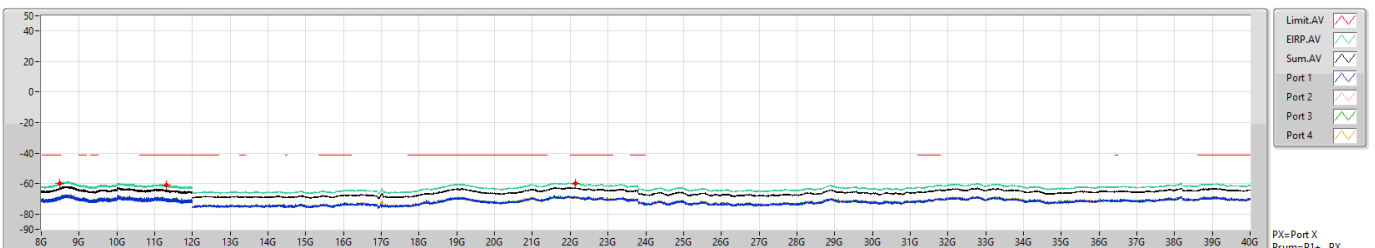
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8G	12G	1M	PK	8.627G	-49.50	-27.00	-22.50	3.00	0.00	-52.50	-57.28	-60.21	-59.42	-57.80
8G	12G	1M	PK	11.333G	-51.83	-21.20	-30.63	3.00	0.00	-54.83	-60.34	-61.04	-60.50	-61.63
12G	40G	1M	PK	21.996G	-51.13	-27.00	-24.13	3.00	0.00	-54.13	-62.34	-60.50	-58.45	-60.16

802.11ax HEW40_Nss1,(MCS0)_4TX

5670MHz

CSE [AV]

19/08/2022

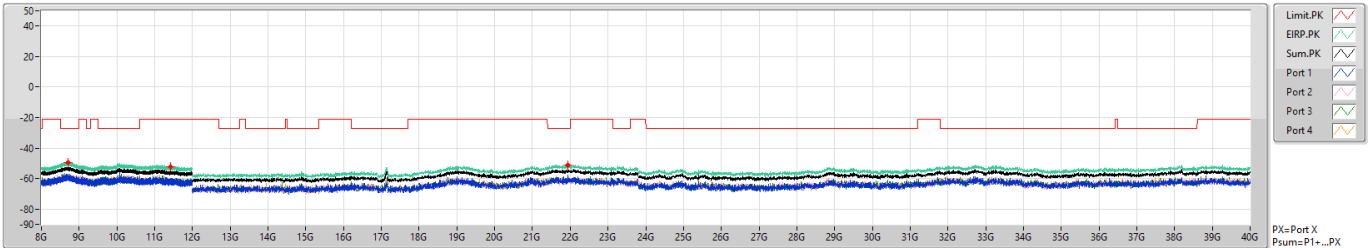


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	12G	1M	AV	8.4835G	-59.82	-41.20	-18.62	3.00	0.00	-62.82	-69.67	-68.17	-68.58	-69.09
8G	12G	1M	AV	11.3105G	-61.26	-41.20	-20.06	3.00	0.00	-64.26	-69.67	-70.37	-71.16	-70.07
12G	40G	1M	AV	22.1325G	-59.85	-41.20	-18.65	3.00	0.00	-62.85	-69.09	-68.67	-69.13	-68.62

802.11ax HEW40_Nss1,(MCS0)_4TX
 5710MHz Straddle 5.47-5.725GHz

CSE [PK]

19/08/2022

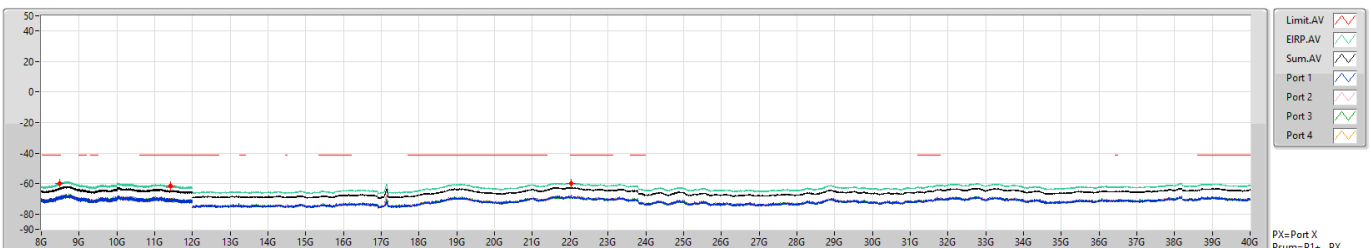


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	12G	1M	PK	8.7065G	-49.66	-27.00	-22.66	3.00	0.00	-52.66	-59.00	-58.25	-60.11	-57.72
8G	12G	1M	PK	11.413G	-52.05	-21.20	-30.85	3.00	0.00	-55.05	-59.85	-61.83	-62.91	-60.35
12G	40G	1M	PK	21.947G	-50.92	-27.00	-23.92	3.00	0.00	-53.92	-57.97	-60.81	-62.55	-59.68

802.11ax HEW40_Nss1,(MCS0)_4TX
 5710MHz Straddle 5.47-5.725GHz

CSE [AV]

19/08/2022

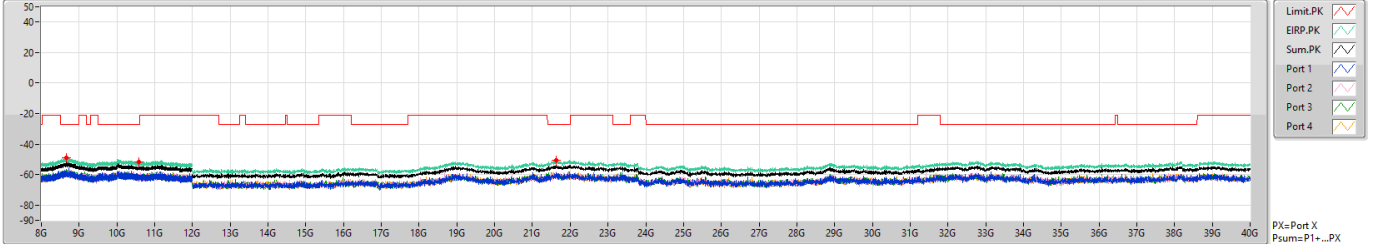


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	12G	1M	AV	8.495G	-60.19	-41.20	-18.99	3.00	0.00	-63.19	-69.35	-68.39	-69.79	-69.45
8G	12G	1M	AV	11.418G	-61.67	-41.20	-20.47	3.00	0.00	-64.67	-71.30	-71.03	-70.10	-70.42
12G	40G	1M	AV	22.017G	-59.65	-41.20	-18.45	3.00	0.00	-62.65	-67.83	-68.90	-68.88	-69.20

802.11ax HEW80_Nss1,(MCS0)_4TX
 5290MHz

CSE [PK]

19/08/2022

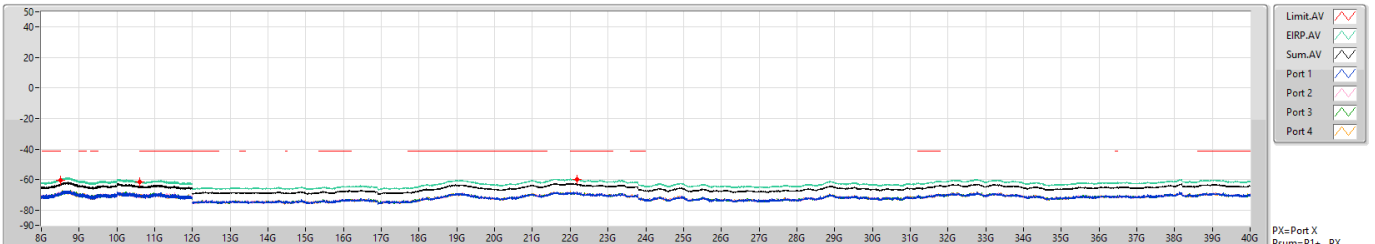


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	12G	1M	PK	8.666G	-49.16	-27.00	-22.16	3.00	0.00	-52.16	-58.84	-58.15	-59.59	-56.69
8G	12G	1M	PK	10.582G	-51.92	-27.00	-24.92	3.00	0.00	-54.92	-61.15	-62.88	-60.60	-59.71
12G	40G	1M	PK	21.6285G	-50.69	-27.00	-23.69	3.00	0.00	-53.69	-58.79	-58.11	-61.35	-61.68

802.11ax HEW80_Nss1,(MCS0)_4TX
 5290MHz

CSE [AV]

19/08/2022

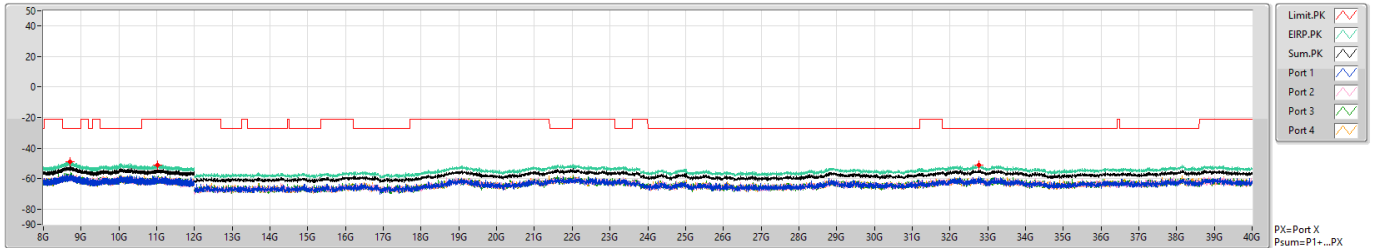


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	12G	1M	AV	8.4985G	-60.21	-41.20	-19.01	3.00	0.00	-63.21	-69.65	-69.42	-69.50	-68.46
8G	12G	1M	AV	10.602G	-61.29	-41.20	-20.09	3.00	0.00	-64.29	-69.66	-69.77	-70.73	-71.31
12G	40G	1M	AV	22.185G	-59.70	-41.20	-18.50	3.00	0.00	-62.70	-67.99	-69.06	-68.63	-69.33

802.11ax HEW80_Nss1,(MCS0)_4TX
 5530MHz

CSE [PK]

19/08/2022

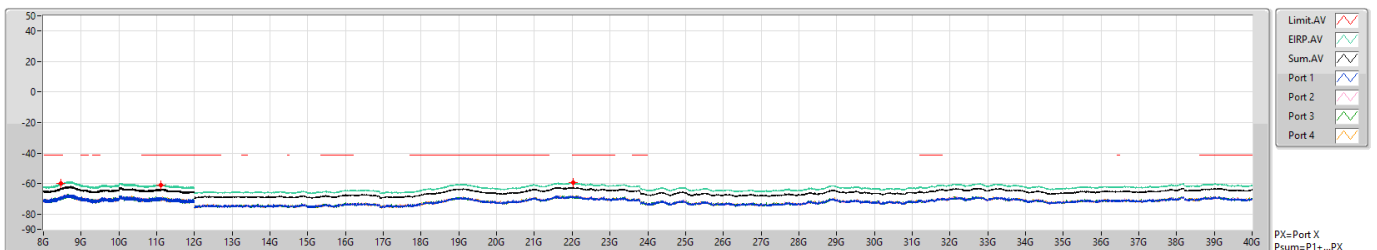


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	12G	1M	PK	8.707G	-49.19	-27.00	-22.19	3.00	0.00	-52.19	-56.98	-59.80	-57.94	-58.62
8G	12G	1M	PK	11.0105G	-51.30	-21.20	-30.10	3.00	0.00	-54.30	-59.03	-60.22	-62.38	-60.27
12G	40G	1M	PK	32.7655G	-51.13	-27.00	-24.13	3.00	0.00	-54.13	-59.09	-59.82	-60.26	-61.91

802.11ax HEW80_Nss1,(MCS0)_4TX
 5530MHz

CSE [AV]

19/08/2022



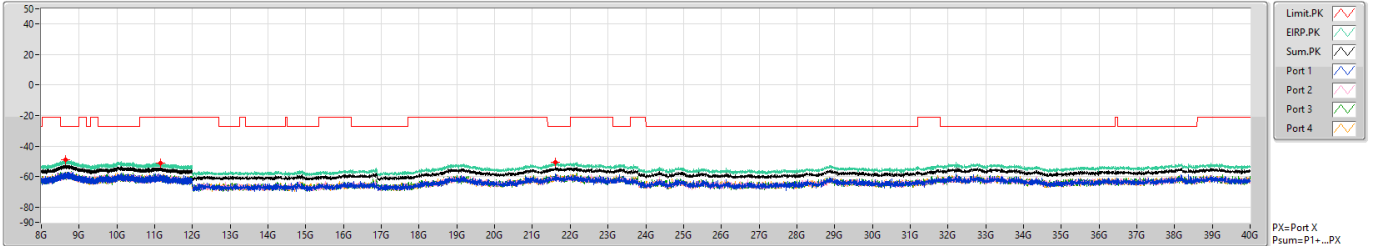
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8G	12G	1M	AV	8.4685G	-59.85	-41.20	-18.65	3.00	0.00	-62.85	-68.69	-69.03	-68.88	-68.88
8G	12G	1M	AV	11.11G	-60.78	-41.20	-19.58	3.00	0.00	-63.78	-69.66	-69.31	-69.95	-70.35
12G	40G	1M	AV	22.024G	-59.52	-41.20	-18.32	3.00	0.00	-62.52	-68.91	-68.65	-68.54	-68.10

802.11ax HEW80_Nss1,(MCS0)_4TX

CSE [PK]

5610MHz

19/08/2022



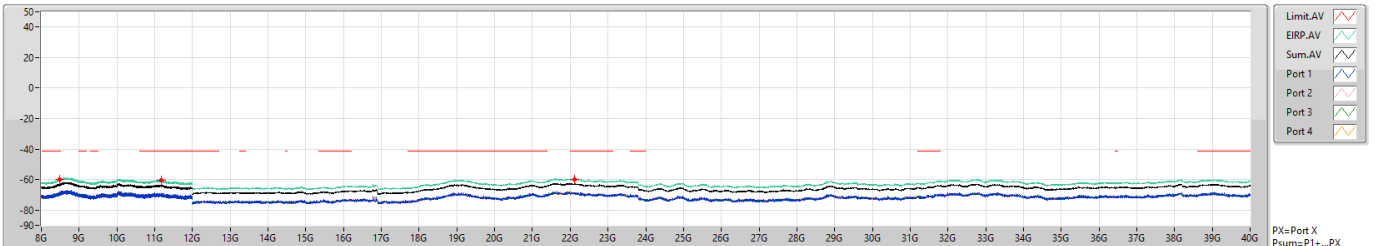
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	12G	1M	PK	8.6445G	-49.23	-27.00	-22.23	3.00	0.00	-52.23	-57.77	-58.41	-57.43	-59.72
8G	12G	1M	PK	11.166G	-51.23	-21.20	-30.03	3.00	0.00	-54.23	-61.56	-60.00	-59.66	-60.03
12G	40G	1M	PK	21.618G	-50.42	-27.00	-23.42	3.00	0.00	-53.42	-58.24	-60.27	-60.10	-59.44

802.11ax HEW80_Nss1,(MCS0)_4TX

CSE [AV]

5610MHz

19/08/2022

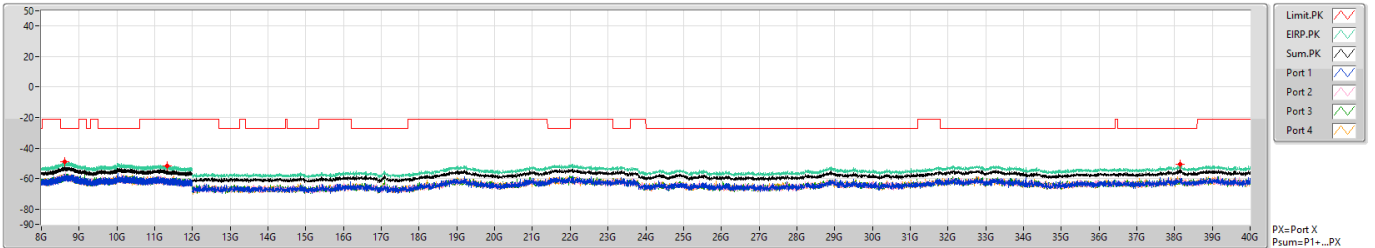


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	12G	1M	AV	8.495G	-59.90	-41.20	-18.70	3.00	0.00	-62.90	-69.60	-68.36	-68.87	-68.95
8G	12G	1M	AV	11.1655G	-60.62	-41.20	-19.42	3.00	0.00	-63.62	-69.64	-69.60	-69.75	-69.56
12G	40G	1M	AV	22.115G	-59.84	-41.20	-18.64	3.00	0.00	-62.84	-69.01	-68.63	-69.23	-68.61

802.11ax HEW80_Nss1,(MCS0)_4TX
 5690MHz Straddle 5.47-5.725GHz

CSE [PK]

19/08/2022

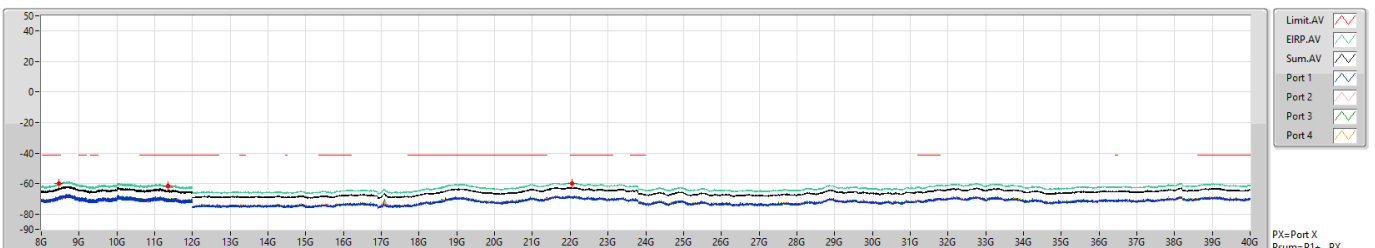


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	12G	1M	PK	8.611G	-49.17	-27.00	-22.17	3.00	0.00	-52.17	-56.98	-57.99	-58.26	-60.07
8G	12G	1M	PK	11.3255G	-51.82	-21.20	-30.62	3.00	0.00	-54.82	-61.44	-61.55	-60.11	-60.43
12G	40G	1M	PK	38.1555G	-50.62	-27.00	-23.62	3.00	0.00	-53.62	-60.23	-57.95	-59.39	-61.91

802.11ax HEW80_Nss1,(MCS0)_4TX
 5690MHz Straddle 5.47-5.725GHz

CSE [AV]

19/08/2022



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	12G	1M	AV	8.4715G	-59.99	-41.20	-18.79	3.00	0.00	-62.99	-69.63	-68.43	-68.80	-69.27
8G	12G	1M	AV	11.344G	-61.29	-41.20	-20.09	3.00	0.00	-64.29	-70.27	-70.55	-70.22	-70.23
12G	40G	1M	AV	22.052G	-59.76	-41.20	-18.56	3.00	0.00	-62.76	-68.94	-68.09	-68.91	-69.29



Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	5.31G	5.47G	AV	5.35G	3.00	-46.49				-46.49	-43.49	-41.20	-2.29
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	5.31G	5.47G	AV	5.35096G	3.00	-44.79				-44.79	-41.79	-41.20	-0.59
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	5.31G	5.47G	AV	5.35032G	3.00	-44.66				-44.66	-41.66	-41.20	-0.46
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	5.31G	5.47G	AV	5.35064G	3.00	-44.58				-44.58	-41.58	-41.20	-0.38
802.11a_Nss1,(6Mbps)_2TX	Pass	5.31G	5.47G	AV	5.35G	3.00	-54.58	-49.29			-48.16	-45.16	-41.20	-3.96
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	5.31G	5.47G	AV	5.35032G	3.00	-53.98	-48.97			-47.78	-44.78	-41.20	-3.58
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	5.31G	5.47G	AV	5.35G	3.00	-52.19	-49.99			-47.94	-44.94	-41.20	-3.74
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	5.31G	5.47G	AV	5.35G	3.00	-54.42	-48.33			-47.37	-44.37	-41.20	-3.17
802.11a_Nss1,(6Mbps)_4TX	Pass	5.31G	5.47G	AV	5.37592G	3.00	-56.73	-57.49	-58.49	-56.50	-51.21	-48.21	-41.20	-7.01
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	5.31G	5.47G	AV	5.35192G	3.00	-59.16	-56.75	-56.52	-57.07	-51.24	-48.24	-41.20	-7.04
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	5.31G	5.47G	AV	5.35128G	3.00	-58.52	-57.05	-54.95	-56.08	-50.44	-47.44	-41.20	-6.24
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	5.31G	5.47G	AV	5.35G	3.00	-58.48	-56.78	-55.27	-55.56	-50.33	-47.33	-41.20	-6.13
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	5.47G	5.85G	PK	5.72612G	3.00	-30.27				-30.27	-27.27	-27.00	-0.27
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	5.47G	5.85G	PK	5.72688G	3.00	-30.95				-30.95	-27.95	-27.00	-0.95
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	5.47G	5.85G	PK	5.72536G	3.00	-30.14				-30.14	-27.14	-27.00	-0.14
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	5.31G	5.47G	PK	5.46872G	3.00	-30.73				-30.73	-27.73	-27.00	-0.73
802.11a_Nss1,(6Mbps)_2TX	Pass	5.47G	5.85G	PK	5.7265G	3.00	-42.86	-34.04			-33.50	-30.50	-27.00	-3.50
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	5.47G	5.85G	PK	5.72612G	3.00	-37.39	-31.24			-30.30	-27.30	-27.00	-0.30
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	5.31G	5.47G	PK	5.46104G	3.00	-40.28	-30.64			-30.19	-27.19	-27.00	-0.19
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	5.47G	5.85G	PK	5.72536G	3.00	-42.30	-31.13			-30.81	-27.81	-27.00	-0.81
802.11a_Nss1,(6Mbps)_4TX	Pass	5.31G	5.47G	AV	5.40824G	3.00	-58.94	-55.73	-56.79	-58.12	-51.20	-48.20	-41.20	-7.00
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	5.31G	5.47G	AV	5.39992G	3.00	-59.27	-55.49	-56.75	-58.65	-51.26	-48.26	-41.20	-7.06
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	5.31G	5.47G	AV	5.4572G	3.00	-59.35	-57.38	-54.29	-57.52	-50.71	-47.71	-41.20	-6.51
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	5.47G	5.85G	PK	5.72764G	3.00	-47.97	-46.50	-38.83	-42.57	-36.49	-33.49	-27.00	-6.49

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



CSE_Iron R1_Antenna set 3 (Bandedge)_P to M_P to P

Appendix E.4

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	4.9G	5.31G	AV	5.07292G	3.00	-56.48				-56.48	-53.48	-41.20	-12.28
5260MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-53.65				-53.65	-50.65	-41.20	-9.45
5260MHz	Pass	4.9G	5.31G	PK	5.13795G	3.00	-43.05				-43.05	-40.05	-21.20	-18.85
5260MHz	Pass	5.31G	5.47G	PK	5.46488G	3.00	-46.95				-46.95	-43.95	-27.00	-16.95
5260MHz	Pass	5.47G	5.85G	PK	5.5992G	3.00	-45.61				-45.61	-42.61	-27.00	-15.61
5260MHz	Pass	5.85G	6.01G	PK	5.95208G	3.00	-45.82				-45.82	-42.82	-27.00	-15.82
5260MHz	Pass	6.01G	6.5G	PK	6.38332G	3.00	-47.24				-47.24	-44.24	-27.00	-17.24
5300MHz	Pass	4.9G	5.31G	AV	5.10469G	3.00	-55.55				-55.55	-52.55	-41.20	-11.35
5300MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-53.70				-53.70	-50.70	-41.20	-9.50
5300MHz	Pass	4.9G	5.31G	PK	5.10295G	3.00	-45.75				-45.75	-42.75	-21.20	-21.55
5300MHz	Pass	5.31G	5.47G	PK	5.46616G	3.00	-46.35				-46.35	-43.35	-27.00	-16.35
5300MHz	Pass	5.47G	5.85G	PK	5.64328G	3.00	-45.59				-45.59	-42.59	-27.00	-15.59
5300MHz	Pass	5.85G	6.01G	PK	5.94024G	3.00	-46.64				-46.64	-43.64	-27.00	-16.64
5300MHz	Pass	6.01G	6.5G	PK	6.44824G	3.00	-47.96				-47.96	-44.96	-27.00	-17.96
5320MHz	Pass	4.9G	5.31G	AV	5.13016G	3.00	-55.74				-55.74	-52.74	-41.20	-11.54
5320MHz	Pass	5.31G	5.47G	AV	5.35G	3.00	-46.49				-46.49	-43.49	-41.20	-2.29
5320MHz	Pass	4.9G	5.31G	PK	5.13078G	3.00	-46.08				-46.08	-43.08	-21.20	-21.88
5320MHz	Pass	5.31G	5.47G	PK	5.35064G	3.00	-33.52				-33.52	-30.52	-21.20	-9.32
5320MHz	Pass	5.47G	5.85G	PK	5.56766G	3.00	-45.04				-45.04	-42.04	-27.00	-15.04
5320MHz	Pass	5.85G	6.01G	PK	5.94408G	3.00	-46.13				-46.13	-43.13	-27.00	-16.13
5320MHz	Pass	6.01G	6.5G	PK	6.36488G	3.00	-47.30				-47.30	-44.30	-27.00	-17.30
5500MHz	Pass	4.9G	5.31G	AV	4.99199G	3.00	-57.68				-57.68	-54.68	-41.20	-13.48
5500MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-54.16				-54.16	-51.16	-41.20	-9.96
5500MHz	Pass	4.9G	5.31G	PK	5.30411G	3.00	-45.63				-45.63	-42.63	-27.00	-15.63
5500MHz	Pass	5.31G	5.47G	PK	5.46968G	3.00	-36.08				-36.08	-33.08	-27.00	-6.08
5500MHz	Pass	5.47G	5.85G	PK	5.47G	3.00	-35.74				-35.74	-32.74	-27.00	-5.74
5500MHz	Pass	5.85G	6.01G	PK	5.95208G	3.00	-45.01				-45.01	-42.01	-27.00	-15.01
5500MHz	Pass	6.01G	6.5G	PK	6.10175G	3.00	-47.45				-47.45	-44.45	-27.00	-17.45
5580MHz	Pass	4.9G	5.31G	AV	4.99164G	3.00	-58.89				-58.89	-55.89	-41.20	-14.69
5580MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-56.71				-56.71	-53.71	-41.20	-12.51
5580MHz	Pass	4.9G	5.31G	PK	5.22949G	3.00	-47.68				-47.68	-44.68	-27.00	-17.68
5580MHz	Pass	5.31G	5.47G	PK	5.4604G	3.00	-43.10				-43.10	-40.10	-27.00	-13.10
5580MHz	Pass	5.47G	5.85G	PK	5.76184G	3.00	-46.19				-46.19	-43.19	-27.00	-16.19
5580MHz	Pass	5.85G	6.01G	PK	5.95208G	3.00	-46.31				-46.31	-43.31	-27.00	-16.31
5580MHz	Pass	6.01G	6.5G	PK	6.04638G	3.00	-47.55				-47.55	-44.55	-27.00	-17.55
5700MHz	Pass	4.9G	5.31G	AV	5.08271G	3.00	-58.91				-58.91	-55.91	-41.20	-14.71
5700MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-56.83				-56.83	-53.83	-41.20	-12.63
5700MHz	Pass	4.9G	5.31G	PK	5.27443G	3.00	-47.52				-47.52	-44.52	-27.00	-17.52
5700MHz	Pass	5.31G	5.47G	PK	5.46392G	3.00	-48.10				-48.10	-45.10	-27.00	-18.10
5700MHz	Pass	5.47G	5.85G	PK	5.72612G	3.00	-30.27				-30.27	-27.27	-27.00	-0.27
5700MHz	Pass	5.85G	6.01G	PK	5.89G	3.00	-46.95				-46.95	-43.95	-27.00	-16.95
5700MHz	Pass	6.01G	6.5G	PK	6.32084G	3.00	-47.59				-47.59	-44.59	-27.00	-17.59
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	AV	4.99205G	3.00	-58.06				-58.06	-55.06	-41.20	-13.86
5720MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-55.80				-55.80	-52.80	-41.20	-11.60
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	PK	5.28166G	3.00	-47.48				-47.48	-44.48	-27.00	-17.48
5720MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.46424G	3.00	-47.88				-47.88	-44.88	-27.00	-17.88
5720MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.47G	3.00	-47.50				-47.50	-44.50	-27.00	-17.50
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.91752G	3.00	-46.42				-46.42	-43.42	-27.00	-16.42
5720MHz Straddle 5.47-5.725GHz	Pass	6.01G	6.5G	PK	6.15143G	3.00	-47.19				-47.19	-44.19	-27.00	-17.19
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	4.9G	5.31G	AV	5.0681G	3.00	-56.11				-56.11	-53.11	-41.20	-11.91
5260MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-53.73				-53.73	-50.73	-41.20	-9.53
5260MHz	Pass	4.9G	5.31G	PK	5.14364G	3.00	-46.16				-46.16	-43.16	-21.20	-21.96
5260MHz	Pass	5.31G	5.47G	PK	5.46744G	3.00	-45.98				-45.98	-42.98	-27.00	-15.98
5260MHz	Pass	5.47G	5.85G	PK	5.56766G	3.00	-45.06				-45.06	-42.06	-27.00	-15.06
5260MHz	Pass	5.85G	6.01G	PK	5.89384G	3.00	-46.29				-46.29	-43.29	-27.00	-16.29
5260MHz	Pass	6.01G	6.5G	PK	6.03738G	3.00	-47.04				-47.04	-44.04	-27.00	-17.04
5300MHz	Pass	4.9G	5.31G	AV	5.10536G	3.00	-55.67				-55.67	-52.67	-41.20	-11.47
5300MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-53.60				-53.60	-50.60	-41.20	-9.40
5300MHz	Pass	4.9G	5.31G	PK	5.11197G	3.00	-45.50				-45.50	-42.50	-21.20	-21.30
5300MHz	Pass	5.31G	5.47G	PK	5.46584G	3.00	-46.31				-46.31	-43.31	-27.00	-16.31
5300MHz	Pass	5.47G	5.85G	PK	5.48368G	3.00	-45.36				-45.36	-42.36	-27.00	-15.36
5300MHz	Pass	5.85G	6.01G	PK	5.88808G	3.00	-46.91				-46.91	-43.91	-27.00	-16.91
5300MHz	Pass	6.01G	6.5G	PK	6.0321G	3.00	-47.02				-47.02	-44.02	-27.00	-17.02
5320MHz	Pass	4.9G	5.31G	AV	5.13047G	3.00	-55.93				-55.93	-52.93	-41.20	-11.73
5320MHz	Pass	5.31G	5.47G	AV	5.35096G	3.00	-44.79				-44.79	-41.79	-41.20	-0.59
5320MHz	Pass	4.9G	5.31G	PK	5.13047G	3.00	-45.79				-45.79	-42.79	-21.20	-21.59
5320MHz	Pass	5.31G	5.47G	PK	5.35064G	3.00	-30.64				-30.64	-27.64	-21.20	-6.44

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5320MHz	Pass	5.47G	5.85G	PK	5.508G	3.00	-44.48				-44.48	-41.48	-27.00	-14.48
5320MHz	Pass	5.85G	6.01G	PK	5.9572G	3.00	-46.28				-46.28	-43.28	-27.00	-16.28
5320MHz	Pass	6.01G	6.5G	PK	6.28171G	3.00	-47.40				-47.40	-44.40	-27.00	-17.40
5500MHz	Pass	4.9G	5.31G	AV	5.14831G	3.00	-58.18				-58.18	-55.18	-41.20	-13.98
5500MHz	Pass	5.31G	5.47G	AV	5.45976G	3.00	-52.77				-52.77	-49.77	-41.20	-8.57
5500MHz	Pass	4.9G	5.31G	PK	5.29924G	3.00	-46.51				-46.51	-43.51	-27.00	-16.51
5500MHz	Pass	5.31G	5.47G	PK	5.47G	3.00	-31.69				-31.69	-28.69	-27.00	-1.69
5500MHz	Pass	5.47G	5.85G	PK	5.47G	3.00	-35.50				-35.50	-32.50	-27.00	-5.50
5500MHz	Pass	5.85G	6.01G	PK	5.95208G	3.00	-45.80				-45.80	-42.80	-27.00	-15.80
5500MHz	Pass	6.01G	6.5G	PK	6.01515G	3.00	-46.38				-46.38	-43.38	-27.00	-16.38
5580MHz	Pass	4.9G	5.31G	AV	4.99194G	3.00	-58.52				-58.52	-55.52	-41.20	-14.32
5580MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-56.65				-56.65	-53.65	-41.20	-12.45
5580MHz	Pass	4.9G	5.31G	PK	5.24532G	3.00	-46.42				-46.42	-43.42	-27.00	-16.42
5580MHz	Pass	5.31G	5.47G	PK	5.46168G	3.00	-44.58				-44.58	-41.58	-27.00	-14.58
5580MHz	Pass	5.47G	5.85G	PK	5.73182G	3.00	-47.36				-47.36	-44.36	-27.00	-17.36
5580MHz	Pass	5.85G	6.01G	PK	5.98248G	3.00	-46.84				-46.84	-43.84	-27.00	-16.84
5580MHz	Pass	6.01G	6.5G	PK	6.13795G	3.00	-47.41				-47.41	-44.41	-27.00	-17.41
5700MHz	Pass	4.9G	5.31G	AV	5.13344G	3.00	-58.91				-58.91	-55.91	-41.20	-14.71
5700MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-55.99				-55.99	-52.99	-41.20	-11.79
5700MHz	Pass	4.9G	5.31G	PK	5.22979G	3.00	-47.28				-47.28	-44.28	-27.00	-17.28
5700MHz	Pass	5.31G	5.47G	PK	5.32888G	3.00	-47.28				-47.28	-44.28	-27.00	-17.28
5700MHz	Pass	5.47G	5.85G	PK	5.72688G	3.00	-30.95				-30.95	-27.95	-27.00	-0.95
5700MHz	Pass	5.85G	6.01G	PK	5.89064G	3.00	-47.04				-47.04	-44.04	-27.00	-17.04
5700MHz	Pass	6.01G	6.5G	PK	6.47066G	3.00	-46.60				-46.60	-43.60	-27.00	-16.60
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	AV	5.14062G	3.00	-58.28				-58.28	-55.28	-41.20	-14.08
5720MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-55.72				-55.72	-52.72	-41.20	-11.52
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	PK	5.26623G	3.00	-47.10				-47.10	-44.10	-27.00	-17.10
5720MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.46008G	3.00	-47.15				-47.15	-44.15	-27.00	-17.15
5720MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	3.00	-48.60				-48.60	-45.60	-27.00	-18.60
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.95208G	3.00	-46.62				-46.62	-43.62	-27.00	-16.62
5720MHz Straddle 5.47-5.725GHz	Pass	6.01G	6.5G	PK	6.49633G	3.00	-46.78				-46.78	-43.78	-27.00	-16.78
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	4.9G	5.31G	AV	5.13303G	3.00	-55.57				-55.57	-52.57	-41.20	-11.37
5270MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-52.53				-52.53	-49.53	-41.20	-8.33
5270MHz	Pass	4.9G	5.31G	PK	5.14723G	3.00	-45.46				-45.46	-42.46	-21.20	-21.26
5270MHz	Pass	5.31G	5.47G	PK	5.39128G	3.00	-35.34				-35.34	-32.34	-21.20	-11.14
5270MHz	Pass	5.47G	5.85G	PK	5.55778G	3.00	-45.05				-45.05	-42.05	-27.00	-15.05
5270MHz	Pass	5.85G	6.01G	PK	5.9652G	3.00	-47.03				-47.03	-44.03	-27.00	-17.03
5270MHz	Pass	6.01G	6.5G	PK	6.27044G	3.00	-47.38				-47.38	-44.38	-27.00	-17.38
5310MHz	Pass	4.9G	5.31G	AV	5.1174G	3.00	-56.81				-56.81	-53.81	-41.20	-12.61
5310MHz	Pass	5.31G	5.47G	AV	5.35032G	3.00	-44.66				-44.66	-41.66	-41.20	-0.46
5310MHz	Pass	4.9G	5.31G	PK	5.11448G	3.00	-47.14				-47.14	-44.14	-21.20	-22.94
5310MHz	Pass	5.31G	5.47G	PK	5.35032G	3.00	-31.09				-31.09	-28.09	-21.20	-6.89
5310MHz	Pass	5.47G	5.85G	PK	5.50724G	3.00	-45.48				-45.48	-42.48	-27.00	-15.48
5310MHz	Pass	5.85G	6.01G	PK	5.91848G	3.00	-46.53				-46.53	-43.53	-27.00	-16.53
5310MHz	Pass	6.01G	6.5G	PK	6.38387G	3.00	-46.31				-46.31	-43.31	-27.00	-16.31
5510MHz	Pass	4.9G	5.31G	AV	5.10987G	3.00	-57.88				-57.88	-54.88	-41.20	-13.68
5510MHz	Pass	5.31G	5.47G	AV	5.45976G	3.00	-47.53				-47.53	-44.53	-41.20	-3.33
5510MHz	Pass	4.9G	5.31G	PK	5.3059G	3.00	-45.86				-45.86	-42.86	-27.00	-15.86
5510MHz	Pass	5.31G	5.47G	PK	5.46232G	3.00	-30.59				-30.59	-27.59	-27.00	-0.59
5510MHz	Pass	5.47G	5.85G	PK	5.47G	3.00	-33.55				-33.55	-30.55	-27.00	-3.55
5510MHz	Pass	5.85G	6.01G	PK	5.95176G	3.00	-45.47				-45.47	-42.47	-27.00	-15.47
5510MHz	Pass	6.01G	6.5G	PK	6.1268G	3.00	-47.13				-47.13	-44.13	-27.00	-17.13
5550MHz	Pass	4.9G	5.31G	AV	5.13503G	3.00	-58.30				-58.30	-55.30	-41.20	-14.10
5550MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-54.90				-54.90	-51.90	-41.20	-10.70
5550MHz	Pass	4.9G	5.31G	PK	5.20012G	3.00	-46.60				-46.60	-43.60	-27.00	-16.60
5550MHz	Pass	5.31G	5.47G	PK	5.43096G	3.00	-35.58				-35.58	-32.58	-21.20	-11.38
5550MHz	Pass	5.47G	5.85G	PK	5.73068G	3.00	-45.75				-45.75	-42.75	-27.00	-15.75
5550MHz	Pass	5.85G	6.01G	PK	5.95208G	3.00	-45.35				-45.35	-42.35	-27.00	-15.35
5550MHz	Pass	6.01G	6.5G	PK	6.14402G	3.00	-47.13				-47.13	-44.13	-27.00	-17.13
5670MHz	Pass	4.9G	5.31G	AV	5.12981G	3.00	-58.53				-58.53	-55.53	-41.20	-14.33
5670MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-55.72				-55.72	-52.72	-41.20	-11.52
5670MHz	Pass	4.9G	5.31G	PK	5.27587G	3.00	-46.76				-46.76	-43.76	-27.00	-16.76
5670MHz	Pass	5.31G	5.47G	PK	5.46712G	3.00	-45.76				-45.76	-42.76	-27.00	-15.76
5670MHz	Pass	5.47G	5.85G	PK	5.72536G	3.00	-30.14				-30.14	-27.14	-27.00	-0.14
5670MHz	Pass	5.85G	6.01G	PK	5.93928G	3.00	-46.43				-46.43	-43.43	-27.00	-16.43
5670MHz	Pass	6.01G	6.5G	PK	6.4978G	3.00	-46.86				-46.86	-43.86	-27.00	-16.86
5710MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	AV	4.99184G	3.00	-58.44				-58.44	-55.44	-41.20	-14.24
5710MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-55.97				-55.97	-52.97	-41.20	-11.77
5710MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	PK	5.30426G	3.00	-47.12				-47.12	-44.12	-27.00	-17.12



CSE_Iron R1_Antenna set 3 (Bandedge)_P to M_P to P

Appendix E.4

Table with 15 columns: Mode, Result, F-Start (Hz), F-Stop (Hz), Type, Freq (Hz), DG (dBi), P1 (dBm), P2 (dBm), P3 (dBm), P4 (dBm), Psum (dBm), EIRP (dBm), Limit (dBm), Margin (dB). Rows include various frequency bands (5710MHz, 5290MHz, 5690MHz, 5610MHz, 5300MHz, 5320MHz, 5500MHz, 5580MHz, 5700MHz) and antenna configurations (Straddle, Nss1, Nss1_6Mbps, Nss1_2TX).



CSE_Iron R1_Antenna set 3 (Bandedge)_P to M_P to P

Appendix E.4

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5700MHz	Pass	5.31G	5.47G	AV	5.3756G	3.00	-56.98	-57.23			-54.09	-51.09	-41.20	-9.89
5700MHz	Pass	4.9G	5.31G	PK	5.28781G	3.00	-48.27	-48.39			-45.32	-42.32	-27.00	-15.32
5700MHz	Pass	5.31G	5.47G	PK	5.3356G	3.00	-49.90	-46.90			-45.14	-42.14	-27.00	-15.14
5700MHz	Pass	5.47G	5.85G	PK	5.7265G	3.00	-42.86	-34.04			-33.50	-30.50	-27.00	-3.50
5700MHz	Pass	5.85G	6.01G	PK	5.88904G	3.00	-49.12	-45.64			-44.03	-41.03	-27.00	-14.03
5700MHz	Pass	6.01G	6.5G	PK	6.04816G	3.00	-48.82	-48.50			-45.65	-42.65	-27.00	-15.65
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	AV	5.14472G	3.00	-59.24	-57.94			-55.53	-52.53	-41.20	-11.33
5720MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.37624G	3.00	-56.87	-55.52			-53.13	-50.13	-41.20	-8.93
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	PK	5.21355G	3.00	-47.90	-46.61			-44.20	-41.20	-27.00	-14.20
5720MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.34808G	3.00	-49.02	-45.42			-43.85	-40.85	-27.00	-13.85
5720MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	3.00	-49.04	-47.66			-45.29	-42.29	-27.00	-15.29
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.85608G	3.00	-48.13	-44.34			-42.82	-39.82	-27.00	-12.82
5720MHz Straddle 5.47-5.725GHz	Pass	6.01G	6.5G	PK	6.01827G	3.00	-48.40	-47.46			-44.89	-41.89	-27.00	-14.89
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	4.9G	5.31G	AV	5.07005G	3.00	-57.94	-57.26			-54.58	-51.58	-41.20	-10.38
5260MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-55.18	-56.51			-52.78	-49.78	-41.20	-8.58
5260MHz	Pass	4.9G	5.31G	PK	5.07358G	3.00	-50.31	-46.00			-44.63	-41.63	-21.20	-20.43
5260MHz	Pass	5.31G	5.47G	PK	5.4604G	3.00	-46.59	-46.17			-43.36	-40.36	-27.00	-13.36
5260MHz	Pass	5.47G	5.85G	PK	5.58134G	3.00	-49.40	-45.25			-43.84	-40.84	-27.00	-13.84
5260MHz	Pass	5.85G	6.01G	PK	5.938G	3.00	-47.94	-48.03			-44.97	-41.97	-27.00	-14.97
5260MHz	Pass	6.01G	6.5G	PK	6.48922G	3.00	-49.15	-47.68			-45.34	-42.34	-27.00	-15.34
5300MHz	Pass	4.9G	5.31G	AV	5.11228G	3.00	-56.28	-56.44			-53.35	-50.35	-41.20	-9.15
5300MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-54.01	-55.95			-51.86	-48.86	-41.20	-7.66
5300MHz	Pass	4.9G	5.31G	PK	5.11417G	3.00	-45.99	-49.02			-44.24	-41.24	-21.20	-20.04
5300MHz	Pass	5.31G	5.47G	PK	5.46968G	3.00	-47.26	-46.21			-43.69	-40.69	-27.00	-13.69
5300MHz	Pass	5.47G	5.85G	PK	5.48786G	3.00	-45.57	-45.58			-42.56	-39.56	-27.00	-12.56
5300MHz	Pass	5.85G	6.01G	PK	5.9476G	3.00	-46.94	-47.80			-44.34	-41.34	-27.00	-14.34
5300MHz	Pass	6.01G	6.5G	PK	6.48365G	3.00	-50.29	-46.97			-45.31	-42.31	-27.00	-15.31
5320MHz	Pass	4.9G	5.31G	AV	5.12509G	3.00	-57.46	-56.45			-53.92	-50.92	-41.20	-9.72
5320MHz	Pass	5.31G	5.47G	AV	5.35032G	3.00	-53.98	-48.97			-47.78	-44.78	-41.20	-3.58
5320MHz	Pass	4.9G	5.31G	PK	5.12555G	3.00	-45.51	-48.06			-43.59	-40.59	-21.20	-19.39
5320MHz	Pass	5.31G	5.47G	PK	5.35G	3.00	-43.07	-36.17			-35.36	-32.36	-21.20	-11.16
5320MHz	Pass	5.47G	5.85G	PK	5.48748G	3.00	-46.57	-45.52			-43.00	-40.00	-27.00	-13.00
5320MHz	Pass	5.85G	6.01G	PK	5.89576G	3.00	-49.84	-46.17			-44.62	-41.62	-27.00	-14.62
5320MHz	Pass	6.01G	6.5G	PK	6.47489G	3.00	-45.53	-51.00			-44.45	-41.45	-27.00	-14.45
5500MHz	Pass	4.9G	5.31G	AV	5.14252G	3.00	-59.40	-58.68			-56.01	-53.01	-41.20	-11.81
5500MHz	Pass	5.31G	5.47G	AV	5.45752G	3.00	-56.87	-51.31			-50.24	-47.24	-41.20	-6.04
5500MHz	Pass	4.9G	5.31G	PK	5.30472G	3.00	-49.83	-44.58			-43.45	-40.45	-27.00	-13.45
5500MHz	Pass	5.31G	5.47G	PK	5.46968G	3.00	-41.78	-34.26			-33.55	-30.55	-27.00	-3.55
5500MHz	Pass	5.47G	5.85G	PK	5.47G	3.00	-40.30	-36.27			-34.82	-31.82	-27.00	-4.82
5500MHz	Pass	5.85G	6.01G	PK	5.85928G	3.00	-50.12	-45.51			-44.22	-41.22	-27.00	-14.22
5500MHz	Pass	6.01G	6.5G	PK	6.01594G	3.00	-47.78	-48.93			-45.31	-42.31	-27.00	-15.31
5580MHz	Pass	4.9G	5.31G	AV	5.14339G	3.00	-58.89	-58.57			-55.72	-52.72	-41.20	-11.52
5580MHz	Pass	5.31G	5.47G	AV	5.38328G	3.00	-58.15	-53.29			-52.06	-49.06	-41.20	-7.86
5580MHz	Pass	4.9G	5.31G	PK	5.3079G	3.00	-51.47	-45.52			-44.54	-41.54	-27.00	-14.54
5580MHz	Pass	5.31G	5.47G	PK	5.46168G	3.00	-46.86	-45.82			-43.30	-40.30	-27.00	-13.30
5580MHz	Pass	5.47G	5.85G	PK	5.76982G	3.00	-47.48	-45.37			-43.29	-40.29	-27.00	-13.29
5580MHz	Pass	5.85G	6.01G	PK	5.95176G	3.00	-48.17	-46.45			-44.22	-41.22	-27.00	-14.22
5580MHz	Pass	6.01G	6.5G	PK	6.41664G	3.00	-47.49	-48.50			-44.96	-41.96	-27.00	-14.96
5700MHz	Pass	4.9G	5.31G	AV	5.13775G	3.00	-57.38	-57.35			-54.35	-51.35	-41.20	-10.15
5700MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-54.85	-56.31			-52.51	-49.51	-41.20	-8.31
5700MHz	Pass	4.9G	5.31G	PK	5.2485G	3.00	-46.05	-46.10			-43.06	-40.06	-27.00	-13.06
5700MHz	Pass	5.31G	5.47G	PK	5.3388G	3.00	-48.04	-44.39			-42.83	-39.83	-27.00	-12.83
5700MHz	Pass	5.47G	5.85G	PK	5.72612G	3.00	-37.39	-31.24			-30.30	-27.30	-27.00	-0.30
5700MHz	Pass	5.85G	6.01G	PK	5.89096G	3.00	-46.97	-43.42			-41.83	-38.83	-27.00	-11.83
5700MHz	Pass	6.01G	6.5G	PK	6.36715G	3.00	-46.20	-45.80			-42.99	-39.99	-27.00	-12.99
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	AV	5.14974G	3.00	-59.30	-57.83			-55.49	-52.49	-41.20	-11.29
5720MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-56.23	-55.93			-53.07	-50.07	-41.20	-8.87
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	PK	5.30257G	3.00	-51.27	-45.00			-44.08	-41.08	-27.00	-14.08
5720MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.33752G	3.00	-47.96	-46.01			-43.87	-40.87	-27.00	-13.87
5720MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	3.00	-49.11	-45.90			-44.20	-41.20	-27.00	-14.20
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.91176G	3.00	-46.36	-46.68			-43.51	-40.51	-27.00	-13.51
5720MHz Straddle 5.47-5.725GHz	Pass	6.01G	6.5G	PK	6.03726G	3.00	-48.79	-48.24			-45.50	-42.50	-27.00	-15.50
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	4.9G	5.31G	AV	5.13524G	3.00	-59.50	-59.95			-54.36	-51.36	-41.20	-10.16
5270MHz	Pass	5.31G	5.47G	AV	5.3516G	3.00	-56.45	-51.36			-50.19	-47.19	-41.20	-5.99
5270MHz	Pass	4.9G	5.31G	PK	5.08578G	3.00	-45.88	-49.70			-44.37	-41.37	-21.20	-20.17
5270MHz	Pass	5.31G	5.47G	PK	5.38936G	3.00	-37.52	-44.90			-36.79	-33.79	-21.20	-12.59
5270MHz	Pass	5.47G	5.85G	PK	5.4776G	3.00	-48.41	-45.10			-43.44	-40.44	-27.00	-13.44
5270MHz	Pass	5.85G	6.01G	PK	5.86312G	3.00	-50.36	-46.65			-45.11	-42.11	-27.00	-15.11



CSE_Iron R1_Antenna set 3 (Bandedge)_P to M_P to P

Appendix E.4

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5270MHz	Pass	6.01G	6.5G	PK	6.49443G	3.00	-48.78	-46.22			-44.30	-41.30	-27.00	-14.30
5310MHz	Pass	4.9G	5.31G	AV	5.12068G	3.00	-59.41	-56.52			-54.72	-51.72	-41.20	-10.52
5310MHz	Pass	5.31G	5.47G	AV	5.35G	3.00	-52.19	-49.99			-47.94	-44.94	-41.20	-3.74
5310MHz	Pass	4.9G	5.31G	PK	5.11592G	3.00	-50.62	-45.79			-44.56	-41.56	-21.20	-20.36
5310MHz	Pass	5.31G	5.47G	PK	5.36248G	3.00	-37.37	-33.47			-31.99	-28.99	-21.20	-7.79
5310MHz	Pass	5.47G	5.85G	PK	5.48558G	3.00	-47.59	-45.30			-43.29	-40.29	-27.00	-13.29
5310MHz	Pass	5.85G	6.01G	PK	5.8756G	3.00	-48.37	-46.98			-44.61	-41.61	-27.00	-14.61
5310MHz	Pass	6.01G	6.5G	PK	6.34663G	3.00	-47.33	-49.60			-45.31	-42.31	-27.00	-15.31
5510MHz	Pass	4.9G	5.31G	AV	5.03863G	3.00	-57.96	-58.93			-55.41	-52.41	-41.20	-11.21
5510MHz	Pass	5.31G	5.47G	AV	5.4588G	3.00	-53.71	-48.04			-47.00	-44.00	-41.20	-2.80
5510MHz	Pass	4.9G	5.31G	PK	5.30841G	3.00	-48.66	-44.69			-43.23	-40.23	-27.00	-13.23
5510MHz	Pass	5.31G	5.47G	PK	5.46104G	3.00	-40.28	-30.64			-30.19	-27.19	-27.00	-0.19
5510MHz	Pass	5.47G	5.85G	PK	5.47G	3.00	-38.84	-32.60			-31.67	-28.67	-27.00	-1.67
5510MHz	Pass	5.85G	6.01G	PK	5.94632G	3.00	-47.42	-45.06			-43.07	-40.07	-27.00	-13.07
5510MHz	Pass	6.01G	6.5G	PK	6.35269G	3.00	-47.70	-46.86			-44.25	-41.25	-27.00	-14.25
5550MHz	Pass	4.9G	5.31G	AV	5.13734G	3.00	-59.75	-58.72			-56.19	-53.19	-41.20	-11.99
5550MHz	Pass	5.31G	5.47G	AV	5.45784G	3.00	-57.40	-53.22			-51.82	-48.82	-41.20	-7.62
5550MHz	Pass	4.9G	5.31G	PK	5.20440G	3.00	-49.85	-46.10			-44.57	-41.57	-27.00	-14.57
5550MHz	Pass	5.31G	5.47G	PK	5.46968G	3.00	-46.14	-41.68			-40.35	-37.35	-27.00	-10.35
5550MHz	Pass	5.47G	5.85G	PK	5.47G	3.00	-46.91	-43.21			-41.67	-38.67	-27.00	-11.67
5550MHz	Pass	5.85G	6.01G	PK	5.92456G	3.00	-49.74	-44.80			-43.59	-40.59	-27.00	-13.59
5550MHz	Pass	6.01G	6.5G	PK	6.11639G	3.00	-46.88	-49.76			-45.08	-42.08	-27.00	-15.08
5670MHz	Pass	4.9G	5.31G	AV	5.11915G	3.00	-55.74	-56.22			-52.96	-49.96	-41.20	-8.76
5670MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-52.93	-54.56			-50.66	-47.66	-41.20	-6.46
5670MHz	Pass	4.9G	5.31G	PK	5.27607G	3.00	-45.62	-43.35			-41.33	-38.33	-27.00	-11.33
5670MHz	Pass	5.31G	5.47G	PK	5.46872G	3.00	-44.34	-42.08			-40.05	-37.05	-27.00	-10.05
5670MHz	Pass	5.47G	5.85G	PK	5.72536G	3.00	-41.41	-31.27			-30.87	-27.87	-27.00	-0.87
5670MHz	Pass	5.85G	6.01G	PK	5.85064G	3.00	-45.28	-42.19			-40.46	-37.46	-27.00	-10.46
5670MHz	Pass	6.01G	6.5G	PK	6.25984G	3.00	-43.06	-46.52			-41.44	-38.44	-27.00	-11.44
5710MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	AV	5.13416G	3.00	-58.52	-58.83			-55.66	-52.66	-41.20	-11.46
5710MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-56.33	-56.33			-53.32	-50.32	-41.20	-9.12
5710MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	PK	5.28955G	3.00	-50.45	-44.99			-43.90	-40.90	-27.00	-13.90
5710MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.34456G	3.00	-49.18	-43.79			-42.69	-39.69	-27.00	-12.69
5710MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	3.00	-48.63	-46.02			-44.12	-41.12	-27.00	-14.12
5710MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.86536G	3.00	-47.87	-43.36			-42.04	-39.04	-27.00	-12.04
5710MHz Straddle 5.47-5.725GHz	Pass	6.01G	6.5G	PK	6.38761G	3.00	-48.21	-47.84			-45.01	-42.01	-27.00	-15.01
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.9G	5.31G	AV	5.14759G	3.00	-57.25	-57.54			-54.38	-51.38	-41.20	-10.18
5290MHz	Pass	5.31G	5.47G	AV	5.35G	3.00	-54.42	-48.33			-47.37	-44.37	-41.20	-3.17
5290MHz	Pass	4.9G	5.31G	PK	5.14692G	3.00	-48.49	-44.48			-43.03	-40.03	-21.20	-18.83
5290MHz	Pass	5.31G	5.47G	PK	5.36024G	3.00	-43.65	-29.47			-29.31	-26.31	-21.20	-5.11
5290MHz	Pass	5.47G	5.85G	PK	5.47532G	3.00	-47.86	-44.83			-43.08	-40.08	-27.00	-13.08
5290MHz	Pass	5.85G	6.01G	PK	5.8852G	3.00	-47.63	-49.64			-45.51	-42.51	-27.00	-15.51
5290MHz	Pass	6.01G	6.5G	PK	6.48653G	3.00	-46.82	-50.17			-45.17	-42.17	-27.00	-15.17
5530MHz	Pass	4.9G	5.31G	AV	5.14282G	3.00	-59.15	-59.69			-56.40	-53.40	-41.20	-12.20
5530MHz	Pass	5.31G	5.47G	AV	5.4572G	3.00	-55.41	-48.88			-48.01	-45.01	-41.20	-3.81
5530MHz	Pass	4.9G	5.31G	PK	5.27459G	3.00	-49.11	-46.47			-44.58	-41.58	-27.00	-14.58
5530MHz	Pass	5.31G	5.47G	PK	5.4684G	3.00	-44.92	-33.60			-33.29	-30.29	-27.00	-3.29
5530MHz	Pass	5.47G	5.85G	PK	5.47G	3.00	-42.51	-33.59			-33.07	-30.07	-27.00	-3.07
5530MHz	Pass	5.85G	6.01G	PK	5.95208G	3.00	-47.54	-48.20			-44.85	-41.85	-27.00	-14.85
5530MHz	Pass	6.01G	6.5G	PK	6.29432G	3.00	-48.14	-49.22			-45.64	-42.64	-27.00	-15.64
5610MHz	Pass	4.9G	5.31G	AV	5.13375G	3.00	-55.68	-56.29			-52.96	-49.96	-41.20	-8.76
5610MHz	Pass	5.31G	5.47G	AV	5.45528G	3.00	-54.27	-51.06			-49.36	-46.36	-41.20	-5.16
5610MHz	Pass	4.9G	5.31G	PK	5.24625G	3.00	-44.94	-44.28			-41.59	-38.59	-27.00	-11.59
5610MHz	Pass	5.31G	5.47G	PK	5.47G	3.00	-43.87	-37.82			-36.86	-33.86	-27.00	-6.86
5610MHz	Pass	5.47G	5.85G	PK	5.72536G	3.00	-42.30	-31.13			-30.81	-27.81	-27.00	-0.81
5610MHz	Pass	5.85G	6.01G	PK	5.94952G	3.00	-45.88	-42.40			-40.79	-37.79	-27.00	-10.79
5610MHz	Pass	6.01G	6.5G	PK	6.42436G	3.00	-43.99	-45.78			-41.78	-38.78	-27.00	-11.78
5690MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	AV	5.14764G	3.00	-59.29	-56.95			-54.95	-51.95	-41.20	-10.75
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.4588G	3.00	-56.53	-54.22			-52.21	-49.21	-41.20	-8.01
5690MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	PK	5.27946G	3.00	-47.37	-46.30			-43.79	-40.79	-27.00	-13.79
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.46712G	3.00	-46.32	-43.91			-41.94	-38.94	-27.00	-11.94
5690MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	3.00	-44.27	-39.98			-38.61	-35.61	-27.00	-8.61
5690MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.85224G	3.00	-45.94	-38.06			-37.40	-34.40	-27.00	-7.40
5690MHz Straddle 5.47-5.725GHz	Pass	6.01G	6.5G	PK	6.01521G	3.00	-48.59	-47.84			-45.19	-42.19	-27.00	-15.19
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	4.9G	5.31G	AV	5.13852G	3.00	-60.89	-60.74	-58.61	-59.73	-53.87	-50.87	-41.20	-9.67
5260MHz	Pass	5.31G	5.47G	AV	5.35608G	3.00	-59.63	-58.13	-56.62	-57.93	-51.93	-48.93	-41.20	-7.73
5260MHz	Pass	4.9G	5.31G	PK	5.14149G	3.00	-50.82	-50.67	-49.60	-50.18	-44.27	-41.27	-21.20	-20.07
5260MHz	Pass	5.31G	5.47G	PK	5.4604G	3.00	-50.21	-48.70	-47.46	-48.54	-42.60	-39.60	-27.00	-12.60



CSE_Iron R1_Antenna set 3 (Bandedge)_P to M_P to P

Appendix E.4

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5260MHz	Pass	5.47G	5.85G	PK	5.80668G	3.00	-49.65	-48.29	-47.62	-49.48	-42.66	-39.66	-27.00	-12.66
5260MHz	Pass	5.85G	6.01G	PK	5.994G	3.00	-48.81	-48.94	-49.44	-48.62	-42.92	-39.92	-27.00	-12.92
5260MHz	Pass	6.01G	6.5G	PK	6.49118G	3.00	-50.42	-48.47	-46.77	-51.31	-42.86	-39.86	-27.00	-12.86
5300MHz	Pass	4.9G	5.31G	AV	5.14877G	3.00	-60.36	-58.76	-59.41	-59.26	-53.39	-50.39	-41.20	-9.19
5300MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-56.73	-57.49	-58.49	-56.50	-51.21	-48.21	-41.20	-7.01
5300MHz	Pass	4.9G	5.31G	PK	5.13929G	3.00	-49.38	-50.09	-50.88	-50.10	-44.06	-41.06	-21.20	-19.86
5300MHz	Pass	5.31G	5.47G	PK	5.46264G	3.00	-49.39	-48.80	-48.48	-47.98	-42.61	-39.61	-27.00	-12.61
5300MHz	Pass	5.47G	5.85G	PK	5.56804G	3.00	-46.99	-46.63	-50.21	-48.81	-41.91	-38.91	-27.00	-11.91
5300MHz	Pass	5.85G	6.01G	PK	6.0068G	3.00	-48.82	-48.15	-50.22	-48.19	-42.75	-39.75	-27.00	-12.75
5300MHz	Pass	6.01G	6.5G	PK	6.49792G	3.00	-47.22	-49.98	-50.10	-49.61	-43.03	-40.03	-27.00	-13.03
5320MHz	Pass	4.9G	5.31G	AV	5.12965G	3.00	-60.61	-59.49	-59.76	-58.91	-53.63	-50.63	-41.20	-9.43
5320MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-57.50	-57.71	-57.70	-56.92	-51.42	-48.42	-41.20	-7.22
5320MHz	Pass	4.9G	5.31G	PK	5.12412G	3.00	-48.54	-51.27	-50.53	-52.95	-44.51	-41.51	-21.20	-20.31
5320MHz	Pass	5.31G	5.47G	PK	5.46104G	3.00	-49.59	-49.70	-49.76	-46.88	-42.77	-39.77	-27.00	-12.77
5320MHz	Pass	5.47G	5.85G	PK	5.6999G	3.00	-48.50	-49.73	-47.13	-48.40	-42.32	-39.32	-27.00	-12.32
5320MHz	Pass	5.85G	6.01G	PK	5.9972G	3.00	-48.76	-48.05	-49.45	-50.87	-43.14	-40.14	-27.00	-13.14
5320MHz	Pass	6.01G	6.5G	PK	6.45492G	3.00	-49.40	-50.06	-50.18	-48.40	-43.43	-40.43	-27.00	-13.43
5500MHz	Pass	4.9G	5.31G	AV	5.14938G	3.00	-60.28	-60.25	-59.35	-61.23	-54.21	-51.21	-41.20	-10.01
5500MHz	Pass	5.31G	5.47G	AV	5.40824G	3.00	-58.94	-55.73	-56.79	-58.12	-51.20	-48.20	-41.20	-7.00
5500MHz	Pass	4.9G	5.31G	PK	5.30882G	3.00	-50.60	-47.83	-48.32	-50.13	-43.04	-40.04	-27.00	-13.04
5500MHz	Pass	5.31G	5.47G	PK	5.4684G	3.00	-50.28	-47.65	-46.84	-46.16	-41.46	-38.46	-27.00	-11.46
5500MHz	Pass	5.47G	5.85G	PK	5.47G	3.00	-50.10	-46.56	-46.15	-46.32	-41.00	-38.00	-27.00	-11.00
5500MHz	Pass	5.85G	6.01G	PK	5.87176G	3.00	-49.41	-48.44	-47.44	-50.28	-42.74	-39.74	-27.00	-12.74
5500MHz	Pass	6.01G	6.5G	PK	6.48291G	3.00	-48.46	-48.53	-50.48	-50.14	-43.29	-40.29	-27.00	-13.29
5580MHz	Pass	4.9G	5.31G	AV	4.99184G	3.00	-58.78	-59.34	-60.99	-59.97	-54.25	-51.25	-41.20	-10.05
5580MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-58.57	-59.34	-58.62	-57.68	-52.49	-49.49	-41.20	-8.29
5580MHz	Pass	4.9G	5.31G	PK	5.2794G	3.00	-50.26	-51.13	-47.61	-50.20	-43.56	-40.56	-27.00	-13.56
5580MHz	Pass	5.31G	5.47G	PK	5.46968G	3.00	-48.97	-50.36	-47.81	-48.93	-42.90	-39.90	-27.00	-12.90
5580MHz	Pass	5.47G	5.85G	PK	5.77514G	3.00	-49.95	-49.22	-47.77	-47.47	-42.46	-39.46	-27.00	-12.46
5580MHz	Pass	5.85G	6.01G	PK	5.9508G	3.00	-48.91	-48.68	-48.87	-50.03	-43.07	-40.07	-27.00	-13.07
5580MHz	Pass	6.01G	6.5G	PK	6.35533G	3.00	-48.87	-49.81	-49.79	-49.32	-43.41	-40.41	-27.00	-13.41
5700MHz	Pass	4.9G	5.31G	AV	4.99205G	3.00	-60.68	-61.27	-59.71	-59.54	-54.22	-51.22	-41.20	-10.02
5700MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-58.37	-59.83	-58.54	-56.71	-52.20	-49.20	-41.20	-8.00
5700MHz	Pass	4.9G	5.31G	PK	5.30841G	3.00	-49.40	-49.24	-48.35	-50.79	-43.34	-40.34	-27.00	-13.34
5700MHz	Pass	5.31G	5.47G	PK	5.32952G	3.00	-50.31	-49.34	-47.79	-50.13	-43.25	-40.25	-27.00	-13.25
5700MHz	Pass	5.47G	5.85G	PK	5.72536G	3.00	-48.69	-45.72	-43.44	-46.36	-39.64	-36.64	-27.00	-9.64
5700MHz	Pass	5.85G	6.01G	PK	5.90504G	3.00	-49.38	-47.28	-49.98	-48.37	-42.61	-39.61	-27.00	-12.61
5700MHz	Pass	6.01G	6.5G	PK	6.4589G	3.00	-47.61	-49.40	-52.08	-48.43	-43.07	-40.07	-27.00	-13.07
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	AV	4.99189G	3.00	-60.50	-61.64	-60.13	-58.31	-53.95	-50.95	-41.20	-9.75
5720MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-58.54	-59.84	-58.42	-58.40	-52.74	-49.74	-41.20	-8.54
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	PK	5.30857G	3.00	-50.00	-49.94	-48.01	-51.71	-43.70	-40.70	-27.00	-13.70
5720MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.46456G	3.00	-49.99	-48.23	-47.09	-51.37	-42.85	-39.85	-27.00	-12.85
5720MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	3.00	-49.11	-49.62	-49.03	-50.89	-43.58	-40.58	-27.00	-13.58
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.86248G	3.00	-50.81	-49.29	-47.34	-48.63	-42.82	-39.82	-27.00	-12.82
5720MHz Straddle 5.47-5.725GHz	Pass	6.01G	6.5G	PK	6.46699G	3.00	-48.07	-48.61	-50.16	-51.95	-43.43	-40.43	-27.00	-13.43
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	4.9G	5.31G	AV	5.14779G	3.00	-60.46	-58.43	-58.62	-60.81	-53.43	-50.43	-41.20	-9.23
5260MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-56.66	-58.08	-57.89	-56.79	-51.29	-48.29	-41.20	-7.09
5260MHz	Pass	4.9G	5.31G	PK	5.14446G	3.00	-48.52	-51.15	-49.02	-50.45	-43.64	-40.64	-21.20	-19.44
5260MHz	Pass	5.31G	5.47G	PK	5.46008G	3.00	-50.02	-47.12	-48.94	-48.72	-42.55	-39.55	-27.00	-12.55
5260MHz	Pass	5.47G	5.85G	PK	5.73372G	3.00	-49.69	-47.61	-48.09	-47.89	-42.23	-39.23	-27.00	-12.23
5260MHz	Pass	5.85G	6.01G	PK	5.98984G	3.00	-49.02	-49.49	-50.07	-47.39	-42.85	-39.85	-27.00	-12.85
5260MHz	Pass	6.01G	6.5G	PK	6.47464G	3.00	-48.62	-49.68	-49.01	-48.19	-42.82	-39.82	-27.00	-12.82
5300MHz	Pass	4.9G	5.31G	AV	5.14477G	3.00	-60.28	-59.66	-59.86	-59.79	-53.87	-50.87	-41.20	-9.67
5300MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-56.96	-58.15	-57.98	-56.95	-51.45	-48.45	-41.20	-7.25
5300MHz	Pass	4.9G	5.31G	PK	5.10418G	3.00	-51.43	-47.89	-52.98	-49.41	-43.99	-40.99	-21.20	-19.79
5300MHz	Pass	5.31G	5.47G	PK	5.47G	3.00	-48.32	-49.27	-49.84	-49.23	-43.11	-40.11	-27.00	-13.11
5300MHz	Pass	5.47G	5.85G	PK	5.48558G	3.00	-48.39	-47.99	-48.63	-48.62	-42.38	-39.38	-27.00	-12.38
5300MHz	Pass	5.85G	6.01G	PK	5.88936G	3.00	-49.96	-48.70	-50.36	-48.26	-43.21	-40.21	-27.00	-13.21
5300MHz	Pass	6.01G	6.5G	PK	6.49283G	3.00	-47.37	-51.19	-49.12	-49.55	-43.07	-40.07	-27.00	-13.07
5320MHz	Pass	4.9G	5.31G	AV	5.13652G	3.00	-59.56	-58.72	-59.78	-61.19	-53.70	-50.70	-41.20	-9.50
5320MHz	Pass	5.31G	5.47G	AV	5.35192G	3.00	-59.16	-56.75	-56.52	-57.07	-51.24	-48.24	-41.20	-7.04
5320MHz	Pass	4.9G	5.31G	PK	5.14067G	3.00	-52.02	-48.91	-49.43	-51.04	-44.16	-41.16	-21.20	-19.96
5320MHz	Pass	5.31G	5.47G	PK	5.46712G	3.00	-49.67	-47.96	-49.51	-48.51	-42.83	-39.83	-27.00	-12.83
5320MHz	Pass	5.47G	5.85G	PK	5.5175G	3.00	-48.11	-49.00	-49.17	-48.94	-42.76	-39.76	-27.00	-12.76
5320MHz	Pass	5.85G	6.01G	PK	5.99048G	3.00	-49.92	-48.46	-47.63	-50.63	-42.98	-39.98	-27.00	-12.98
5320MHz	Pass	6.01G	6.5G	PK	6.39575G	3.00	-49.94	-49.17	-48.75	-49.34	-43.26	-40.26	-27.00	-13.26
5500MHz	Pass	4.9G	5.31G	AV	4.99174G	3.00	-60.93	-60.32	-61.16	-59.64	-54.45	-51.45	-41.20	-10.25
5500MHz	Pass	5.31G	5.47G	AV	5.3992G	3.00	-59.27	-55.49	-56.75	-58.65	-51.26	-48.26	-41.20	-7.06
5500MHz	Pass	4.9G	5.31G	PK	5.3058G	3.00	-50.46	-49.98	-49.49	-47.87	-43.31	-40.31	-27.00	-13.31



CSE_Iron R1_Antenna set 3 (Bandedge)_P to M_P to P

Appendix E.4

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5500MHz	Pass	5.31G	5.47G	PK	5.46936G	3.00	-48.89	-45.58	-44.82	-45.32	-39.88	-36.88	-27.00	-9.88
5500MHz	Pass	5.47G	5.85G	PK	5.47G	3.00	-49.49	-46.39	-45.76	-46.71	-40.86	-37.86	-27.00	-10.86
5500MHz	Pass	5.85G	6.01G	PK	5.87496G	3.00	-50.54	-50.41	-47.56	-47.50	-42.74	-39.74	-27.00	-12.74
5500MHz	Pass	6.01G	6.5G	PK	6.40439G	3.00	-50.95	-49.17	-50.01	-47.58	-43.23	-40.23	-27.00	-13.23
5580MHz	Pass	4.9G	5.31G	AV	5.14446G	3.00	-61.32	-61.22	-59.77	-58.72	-54.10	-51.10	-41.20	-9.90
5580MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-58.66	-58.43	-58.41	-56.68	-51.95	-48.95	-41.20	-7.75
5580MHz	Pass	4.9G	5.31G	PK	5.30523G	3.00	-48.53	-49.94	-47.77	-50.46	-43.02	-40.02	-27.00	-13.02
5580MHz	Pass	5.31G	5.47G	PK	5.46008G	3.00	-46.94	-47.35	-48.77	-49.91	-42.07	-39.07	-27.00	-12.07
5580MHz	Pass	5.47G	5.85G	PK	5.73676G	3.00	-48.82	-47.55	-45.99	-50.07	-41.82	-38.82	-27.00	-11.82
5580MHz	Pass	5.85G	6.01G	PK	5.95208G	3.00	-46.97	-48.61	-49.82	-49.00	-42.45	-39.45	-27.00	-12.45
5580MHz	Pass	6.01G	6.5G	PK	6.2776G	3.00	-49.62	-47.74	-51.03	-49.26	-43.23	-40.23	-27.00	-13.23
5700MHz	Pass	4.9G	5.31G	AV	5.14118G	3.00	-61.77	-59.18	-60.29	-60.21	-54.25	-51.25	-41.20	-10.05
5700MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-58.75	-58.51	-58.50	-56.74	-52.02	-49.02	-41.20	-7.82
5700MHz	Pass	4.9G	5.31G	PK	5.29929G	3.00	-50.03	-46.54	-51.01	-49.83	-42.97	-39.97	-27.00	-12.97
5700MHz	Pass	5.31G	5.47G	PK	5.46552G	3.00	-49.67	-48.55	-47.93	-48.67	-42.64	-39.64	-27.00	-12.64
5700MHz	Pass	5.47G	5.85G	PK	5.72536G	3.00	-45.74	-45.48	-43.44	-43.21	-38.30	-35.30	-27.00	-8.30
5700MHz	Pass	5.85G	6.01G	PK	5.89448G	3.00	-50.09	-47.29	-49.20	-48.21	-42.55	-39.55	-27.00	-12.55
5700MHz	Pass	6.01G	6.5G	PK	6.42564G	3.00	-50.93	-47.86	-49.18	-49.49	-43.21	-40.21	-27.00	-13.21
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	AV	5.13657G	3.00	-61.15	-59.42	-58.86	-60.39	-53.85	-50.85	-41.20	-9.65
5720MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-58.44	-58.03	-58.14	-56.02	-51.52	-48.52	-41.20	-7.32
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	PK	5.28479G	3.00	-52.08	-48.93	-46.64	-50.68	-43.08	-40.08	-27.00	-13.08
5720MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.33752G	3.00	-48.11	-48.13	-48.05	-49.00	-42.28	-39.28	-27.00	-12.28
5720MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	3.00	-50.55	-48.98	-48.57	-48.49	-43.05	-40.05	-27.00	-13.05
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.90824G	3.00	-49.31	-47.85	-47.58	-50.14	-42.58	-39.58	-27.00	-12.58
5720MHz Straddle 5.47-5.725GHz	Pass	6.01G	6.5G	PK	6.24759G	3.00	-51.26	-46.85	-50.41	-50.18	-43.29	-40.29	-27.00	-13.29
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	4.9G	5.31G	AV	5.14718G	3.00	-59.79	-58.86	-57.92	-58.60	-52.72	-49.72	-41.20	-8.52
5270MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-56.43	-57.08	-56.79	-56.10	-50.56	-47.56	-41.20	-6.36
5270MHz	Pass	4.9G	5.31G	PK	5.13355G	3.00	-51.28	-48.73	-49.86	-48.31	-43.38	-40.38	-21.20	-19.18
5270MHz	Pass	5.31G	5.47G	PK	5.46648G	3.00	-46.68	-48.46	-48.05	-48.42	-41.82	-38.82	-27.00	-11.82
5270MHz	Pass	5.47G	5.85G	PK	5.47836G	3.00	-48.68	-47.18	-47.49	-47.67	-41.70	-38.70	-27.00	-11.70
5270MHz	Pass	5.85G	6.01G	PK	5.95144G	3.00	-47.34	-48.83	-49.27	-49.35	-42.60	-39.60	-27.00	-12.60
5270MHz	Pass	6.01G	6.5G	PK	6.39686G	3.00	-48.22	-47.99	-49.75	-50.58	-42.98	-39.98	-27.00	-12.98
5310MHz	Pass	4.9G	5.31G	AV	4.99205G	3.00	-60.33	-62.31	-59.56	-60.00	-54.41	-51.41	-41.20	-10.21
5310MHz	Pass	5.31G	5.47G	AV	5.35128G	3.00	-58.52	-57.05	-54.95	-56.08	-50.44	-47.44	-41.20	-6.24
5310MHz	Pass	4.9G	5.31G	PK	5.11781G	3.00	-51.01	-51.35	-52.39	-49.61	-44.95	-41.95	-21.20	-20.75
5310MHz	Pass	5.31G	5.47G	PK	5.4652G	3.00	-48.30	-49.56	-49.84	-50.39	-43.43	-40.43	-27.00	-13.43
5310MHz	Pass	5.47G	5.85G	PK	5.5061G	3.00	-49.93	-47.95	-50.42	-49.45	-43.31	-40.31	-27.00	-13.31
5310MHz	Pass	5.85G	6.01G	PK	5.92232G	3.00	-48.61	-50.72	-50.42	-48.77	-43.51	-40.51	-27.00	-13.51
5310MHz	Pass	6.01G	6.5G	PK	6.47115G	3.00	-50.42	-48.79	-49.09	-49.81	-43.46	-40.46	-27.00	-13.46
5510MHz	Pass	4.9G	5.31G	AV	4.99164G	3.00	-60.11	-61.29	-60.34	-60.35	-54.48	-51.48	-41.20	-10.28
5510MHz	Pass	5.31G	5.47G	AV	5.4572G	3.00	-59.35	-57.38	-54.29	-57.52	-50.71	-47.71	-41.20	-6.51
5510MHz	Pass	4.9G	5.31G	PK	5.29078G	3.00	-51.69	-51.25	-47.34	-48.09	-43.17	-40.17	-27.00	-13.17
5510MHz	Pass	5.31G	5.47G	PK	5.46072G	3.00	-49.03	-38.95	-46.20	-47.47	-37.41	-34.41	-27.00	-7.41
5510MHz	Pass	5.47G	5.85G	PK	5.47G	3.00	-47.88	-40.16	-42.04	-46.93	-37.09	-34.09	-27.00	-7.09
5510MHz	Pass	5.85G	6.01G	PK	5.8724G	3.00	-49.85	-48.49	-48.43	-49.23	-42.94	-39.94	-27.00	-12.94
5510MHz	Pass	6.01G	6.5G	PK	6.44004G	3.00	-48.32	-51.48	-48.89	-48.14	-43.00	-40.00	-27.00	-13.00
5550MHz	Pass	4.9G	5.31G	AV	5.14831G	3.00	-60.65	-60.78	-59.76	-59.71	-54.18	-51.18	-41.20	-9.98
5550MHz	Pass	5.31G	5.47G	AV	5.44632G	3.00	-58.76	-56.28	-55.63	-57.63	-50.89	-47.89	-41.20	-6.69
5550MHz	Pass	4.9G	5.31G	PK	5.30431G	3.00	-49.10	-52.28	-49.55	-47.67	-43.33	-40.33	-27.00	-13.33
5550MHz	Pass	5.31G	5.47G	PK	5.4636G	3.00	-48.64	-46.58	-45.28	-46.25	-40.51	-37.51	-27.00	-10.51
5550MHz	Pass	5.47G	5.85G	PK	5.47G	3.00	-49.36	-46.73	-46.47	-47.90	-41.45	-38.45	-27.00	-11.45
5550MHz	Pass	5.85G	6.01G	PK	5.88424G	3.00	-50.69	-47.82	-47.66	-49.52	-42.73	-39.73	-27.00	-12.73
5550MHz	Pass	6.01G	6.5G	PK	6.46631G	3.00	-51.47	-49.28	-47.81	-49.59	-43.33	-40.33	-27.00	-13.33
5670MHz	Pass	4.9G	5.31G	AV	5.14774G	3.00	-61.54	-59.46	-60.02	-59.78	-54.11	-51.11	-41.20	-9.91
5670MHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-58.36	-57.88	-58.82	-57.02	-51.95	-48.95	-41.20	-7.75
5670MHz	Pass	4.9G	5.31G	PK	5.30954G	3.00	-50.47	-49.97	-49.24	-48.60	-43.49	-40.49	-27.00	-13.49
5670MHz	Pass	5.31G	5.47G	PK	5.4684G	3.00	-49.13	-46.17	-47.99	-49.16	-41.91	-38.91	-27.00	-11.91
5670MHz	Pass	5.47G	5.85G	PK	5.72916G	3.00	-48.67	-43.72	-38.64	-46.12	-36.63	-33.63	-27.00	-6.63
5670MHz	Pass	5.85G	6.01G	PK	5.8532G	3.00	-48.88	-48.29	-48.01	-48.23	-42.32	-39.32	-27.00	-12.32
5670MHz	Pass	6.01G	6.5G	PK	6.47048G	3.00	-50.04	-48.14	-49.78	-48.65	-43.06	-40.06	-27.00	-13.06
5710MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	AV	5.14349G	3.00	-59.61	-59.78	-59.80	-61.12	-54.02	-51.02	-41.20	-9.82
5710MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-58.01	-58.32	-58.72	-56.07	-51.63	-48.63	-41.20	-7.43
5710MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	PK	5.27976G	3.00	-48.81	-49.75	-49.20	-49.00	-43.16	-40.16	-27.00	-13.16
5710MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.34488G	3.00	-48.36	-47.17	-48.44	-50.23	-42.40	-39.40	-27.00	-12.40
5710MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	3.00	-50.64	-47.57	-48.90	-48.61	-42.78	-39.78	-27.00	-12.78
5710MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.85608G	3.00	-49.75	-46.80	-47.19	-49.25	-42.04	-39.04	-27.00	-12.04
5710MHz Straddle 5.47-5.725GHz	Pass	6.01G	6.5G	PK	6.25022G	3.00	-50.60	-49.50	-48.16	-48.75	-43.14	-40.14	-27.00	-13.14
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.9G	5.31G	AV	5.148G	3.00	-59.39	-60.51	-59.73	-60.37	-53.96	-50.96	-41.20	-9.76

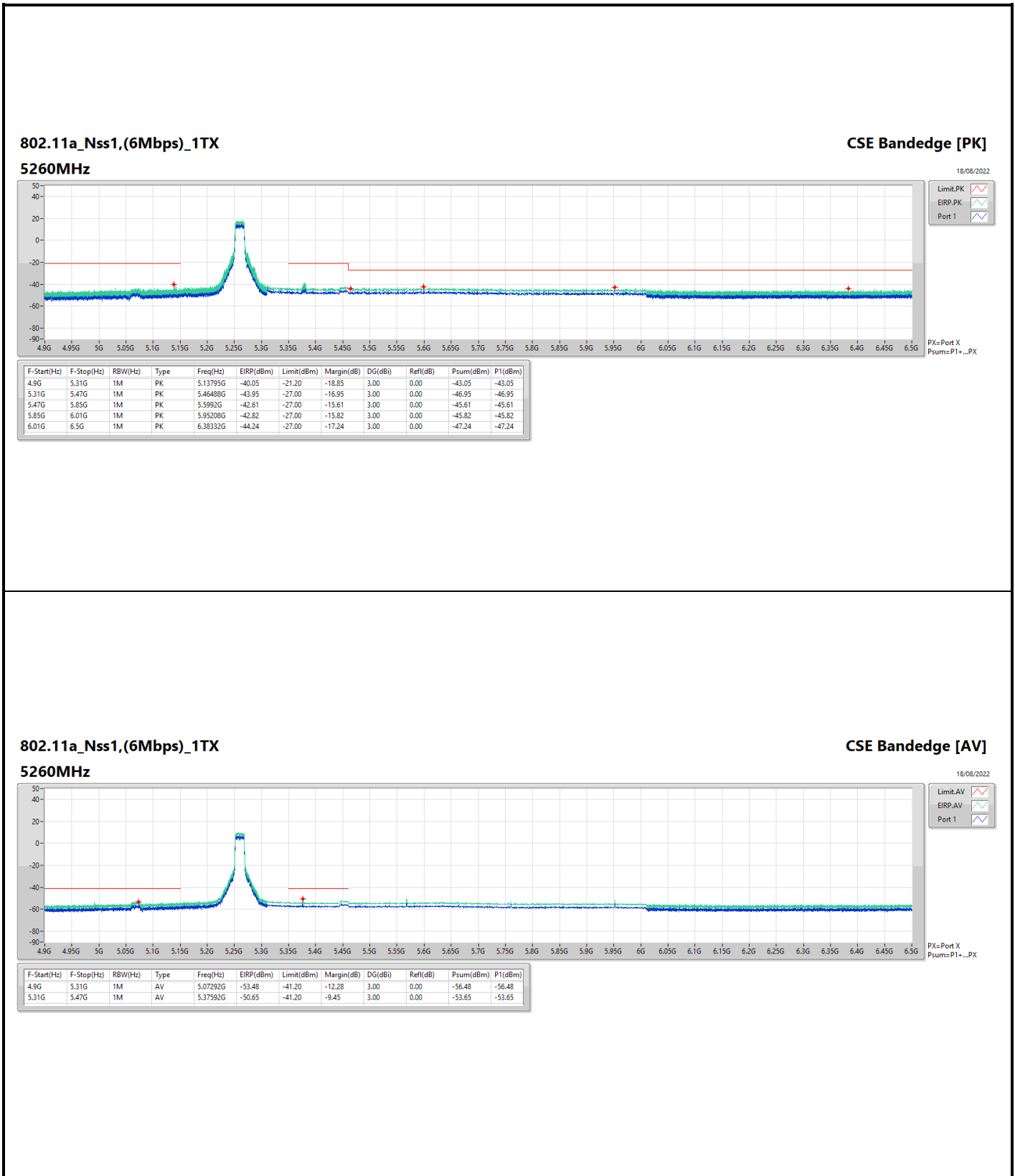


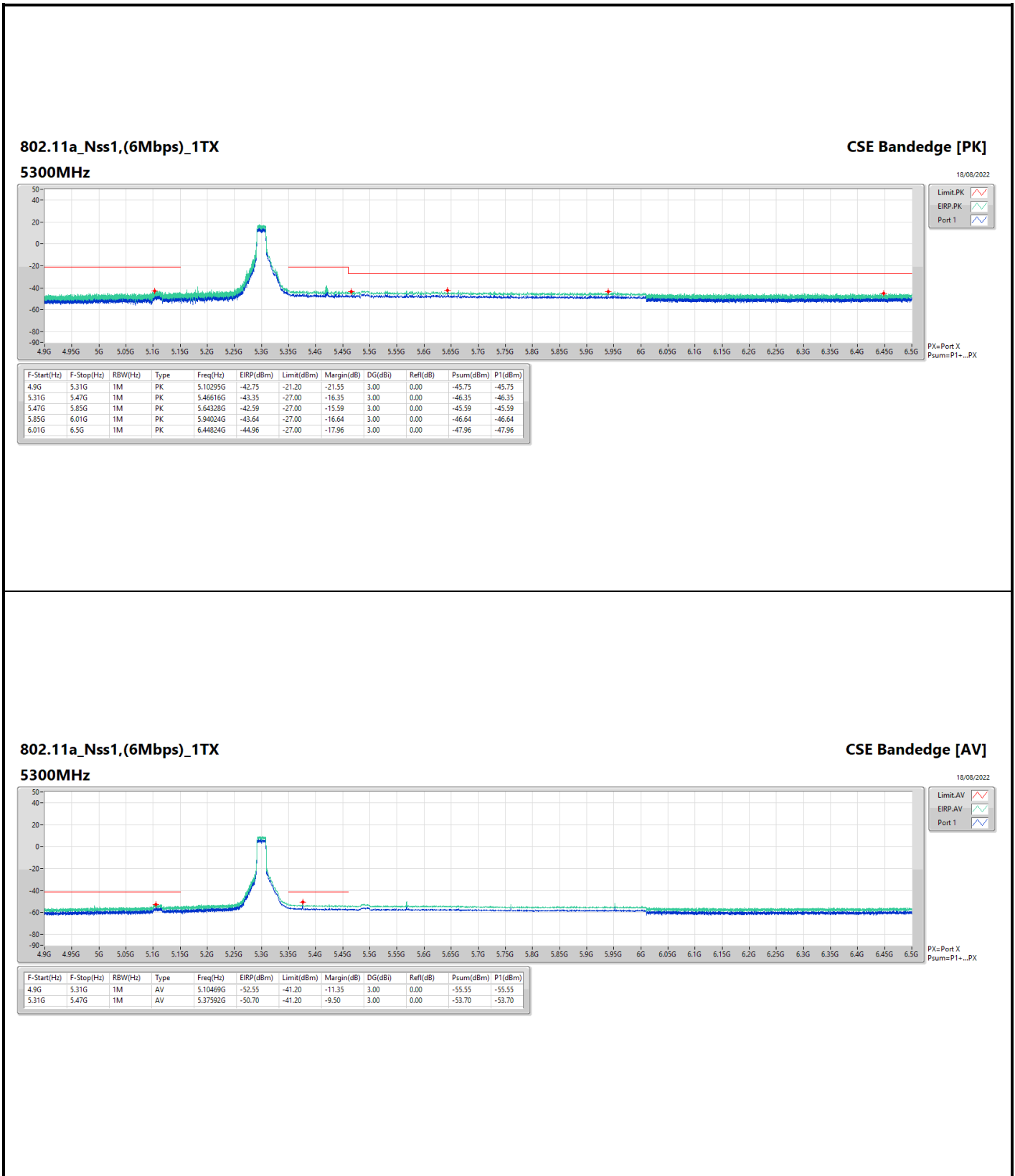
CSE_Iron R1_Antenna set 3 (Bandedge)_P to M_P to P

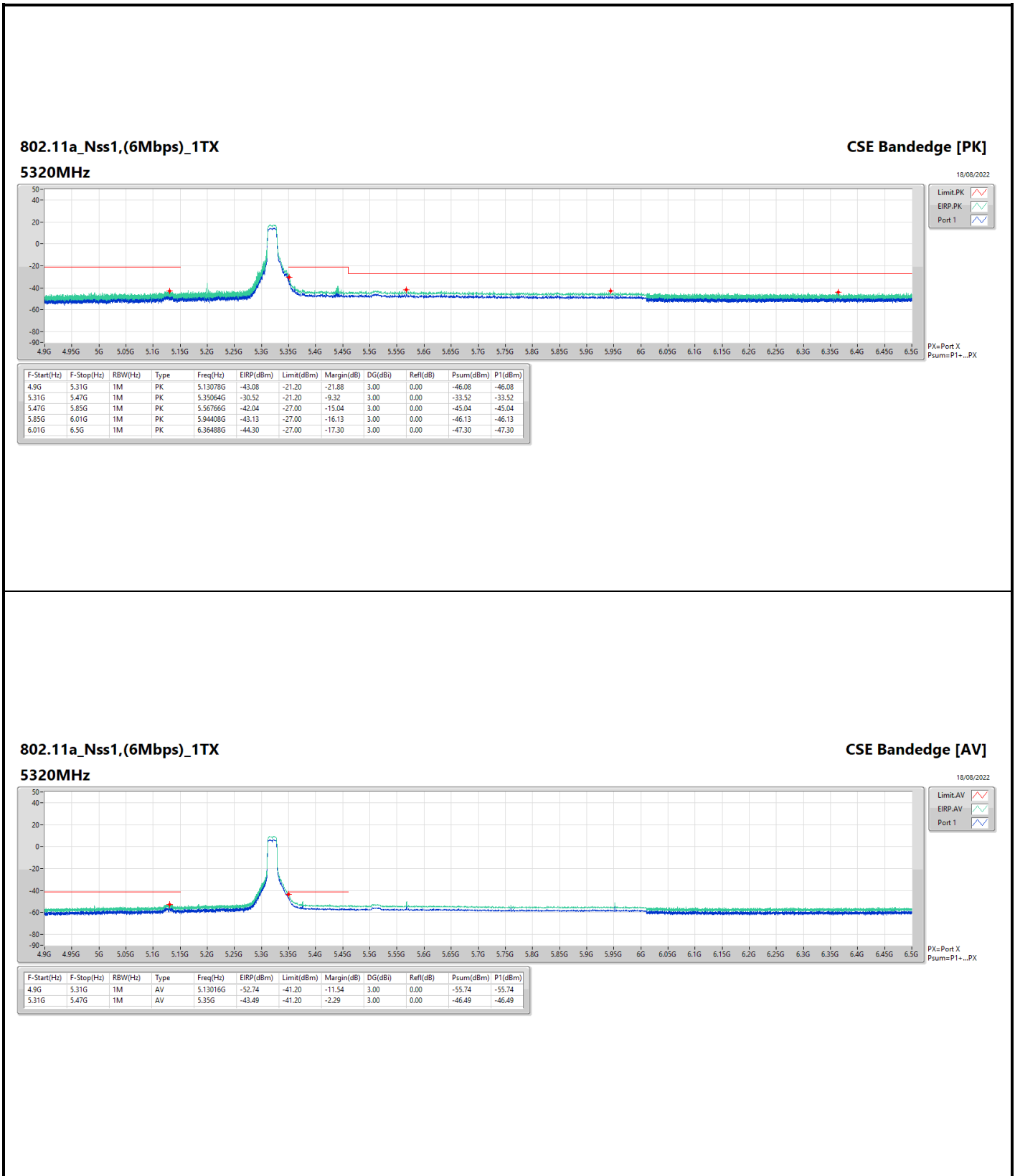
Appendix E.4

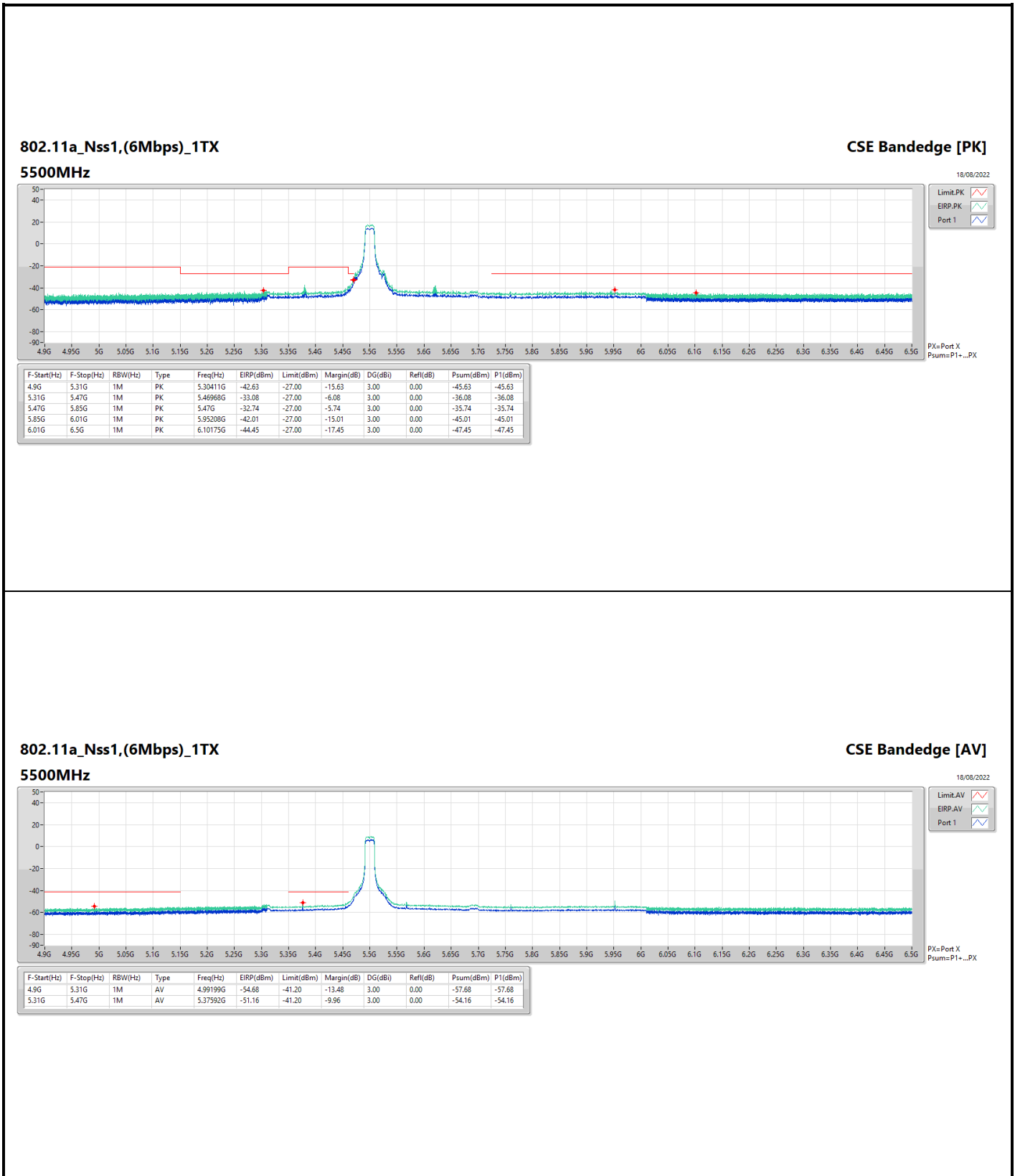
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5290MHz	Pass	5.31G	5.47G	AV	5.35G	3.00	-58.48	-56.78	-55.27	-55.56	-50.33	-47.33	-41.20	-6.13
5290MHz	Pass	4.9G	5.31G	PK	5.13965G	3.00	-49.40	-49.80	-51.15	-53.15	-44.63	-41.63	-21.20	-20.43
5290MHz	Pass	5.31G	5.47G	PK	5.46648G	3.00	-49.81	-49.43	-49.69	-48.39	-43.27	-40.27	-27.00	-13.27
5290MHz	Pass	5.47G	5.85G	PK	5.84278G	3.00	-49.96	-47.45	-50.37	-48.97	-43.02	-40.02	-27.00	-13.02
5290MHz	Pass	5.85G	6.01G	PK	5.9636G	3.00	-50.17	-47.73	-49.43	-50.11	-43.22	-40.22	-27.00	-13.22
5290MHz	Pass	6.01G	6.5G	PK	6.48989G	3.00	-50.66	-47.18	-49.85	-50.38	-43.26	-40.26	-27.00	-13.26
5530MHz	Pass	4.9G	5.31G	AV	5.13416G	3.00	-61.35	-60.18	-60.66	-60.39	-54.60	-51.60	-41.20	-10.40
5530MHz	Pass	5.31G	5.47G	AV	5.45848G	3.00	-58.80	-57.58	-54.91	-58.41	-51.12	-48.12	-41.20	-6.92
5530MHz	Pass	4.9G	5.31G	PK	5.28837G	3.00	-51.97	-51.31	-46.76	-49.51	-43.37	-40.37	-27.00	-13.37
5530MHz	Pass	5.31G	5.47G	PK	5.46136G	3.00	-48.02	-47.63	-41.74	-47.87	-39.34	-36.34	-27.00	-9.34
5530MHz	Pass	5.47G	5.85G	PK	5.47G	3.00	-49.22	-48.19	-43.91	-47.57	-40.69	-37.69	-27.00	-10.69
5530MHz	Pass	5.85G	6.01G	PK	5.94536G	3.00	-48.42	-49.51	-49.77	-49.17	-43.17	-40.17	-27.00	-13.17
5530MHz	Pass	6.01G	6.5G	PK	6.47195G	3.00	-48.96	-50.33	-48.22	-49.51	-43.17	-40.17	-27.00	-13.17
5610MHz	Pass	4.9G	5.31G	AV	4.99886G	3.00	-60.25	-60.11	-61.46	-58.68	-53.99	-50.99	-41.20	-9.79
5610MHz	Pass	5.31G	5.47G	AV	5.44984G	3.00	-58.87	-55.56	-56.98	-57.60	-51.07	-48.07	-41.20	-6.87
5610MHz	Pass	4.9G	5.31G	PK	5.29529G	3.00	-50.26	-50.26	-48.74	-48.19	-43.24	-40.24	-27.00	-13.24
5610MHz	Pass	5.31G	5.47G	PK	5.46968G	3.00	-49.29	-47.26	-41.27	-47.08	-39.04	-36.04	-27.00	-9.04
5610MHz	Pass	5.47G	5.85G	PK	5.72764G	3.00	-47.97	-46.50	-38.83	-42.57	-36.49	-33.49	-27.00	-6.49
5610MHz	Pass	5.85G	6.01G	PK	5.8596G	3.00	-47.86	-48.31	-48.91	-48.64	-42.39	-39.39	-27.00	-12.39
5610MHz	Pass	6.01G	6.5G	PK	6.39839G	3.00	-49.87	-49.79	-47.92	-49.62	-43.20	-40.20	-27.00	-13.20
5690MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	AV	4.99199G	3.00	-59.99	-60.32	-59.43	-58.29	-53.42	-50.42	-41.20	-9.22
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.37592G	3.00	-56.61	-58.16	-57.46	-56.53	-51.12	-48.12	-41.20	-6.92
5690MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	PK	5.28227G	3.00	-49.19	-49.75	-46.60	-50.45	-42.71	-39.71	-27.00	-12.71
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.4604G	3.00	-48.81	-46.79	-46.80	-48.77	-41.66	-38.66	-27.00	-11.66
5690MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.47G	3.00	-47.93	-47.06	-46.08	-49.63	-41.47	-38.47	-27.00	-11.47
5690MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.85032G	3.00	-49.72	-45.98	-44.90	-48.99	-40.92	-37.92	-27.00	-10.92
5690MHz Straddle 5.47-5.725GHz	Pass	6.01G	6.5G	PK	6.3636G	3.00	-49.43	-50.53	-47.29	-50.31	-43.17	-40.17	-27.00	-13.17

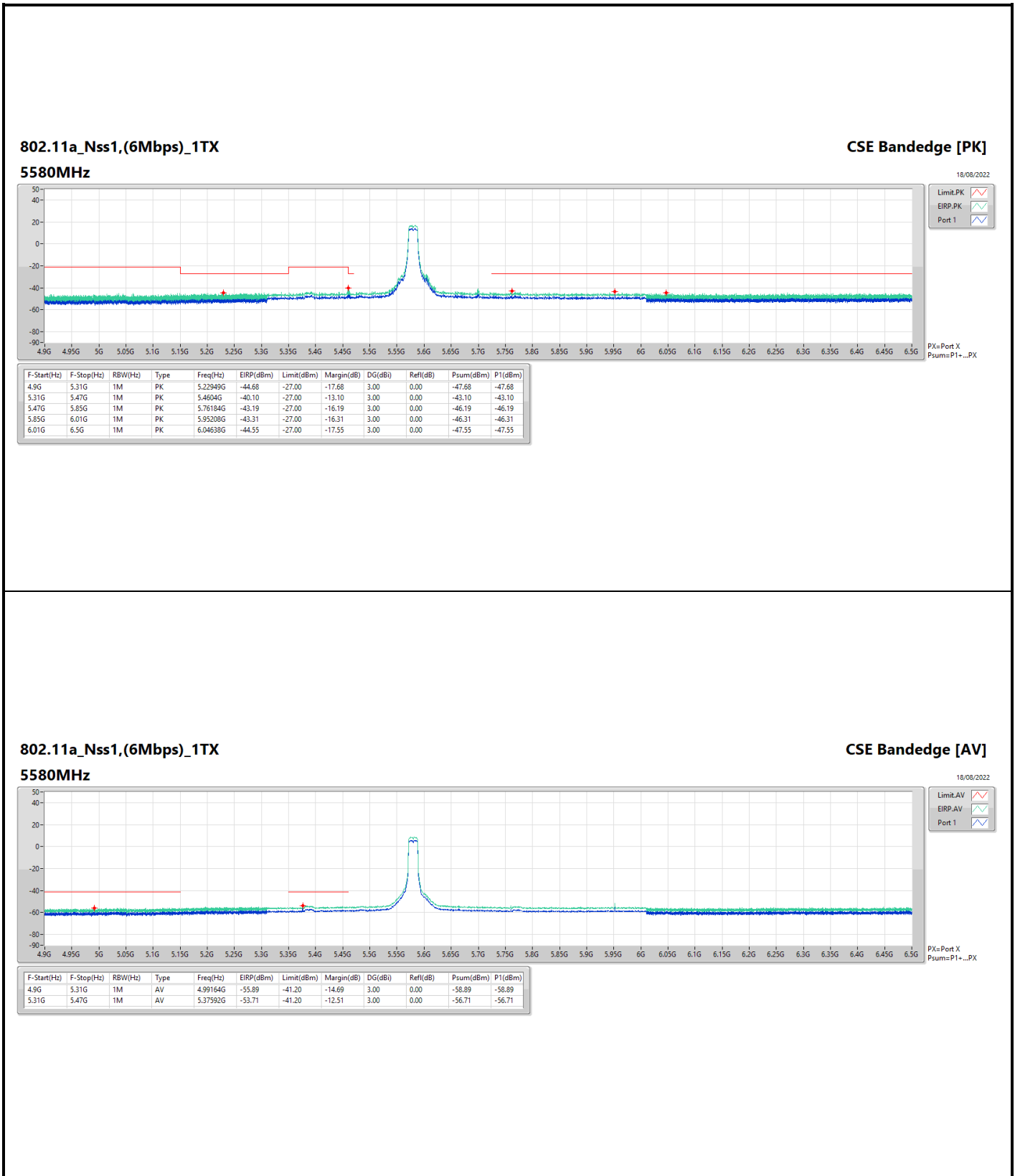
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

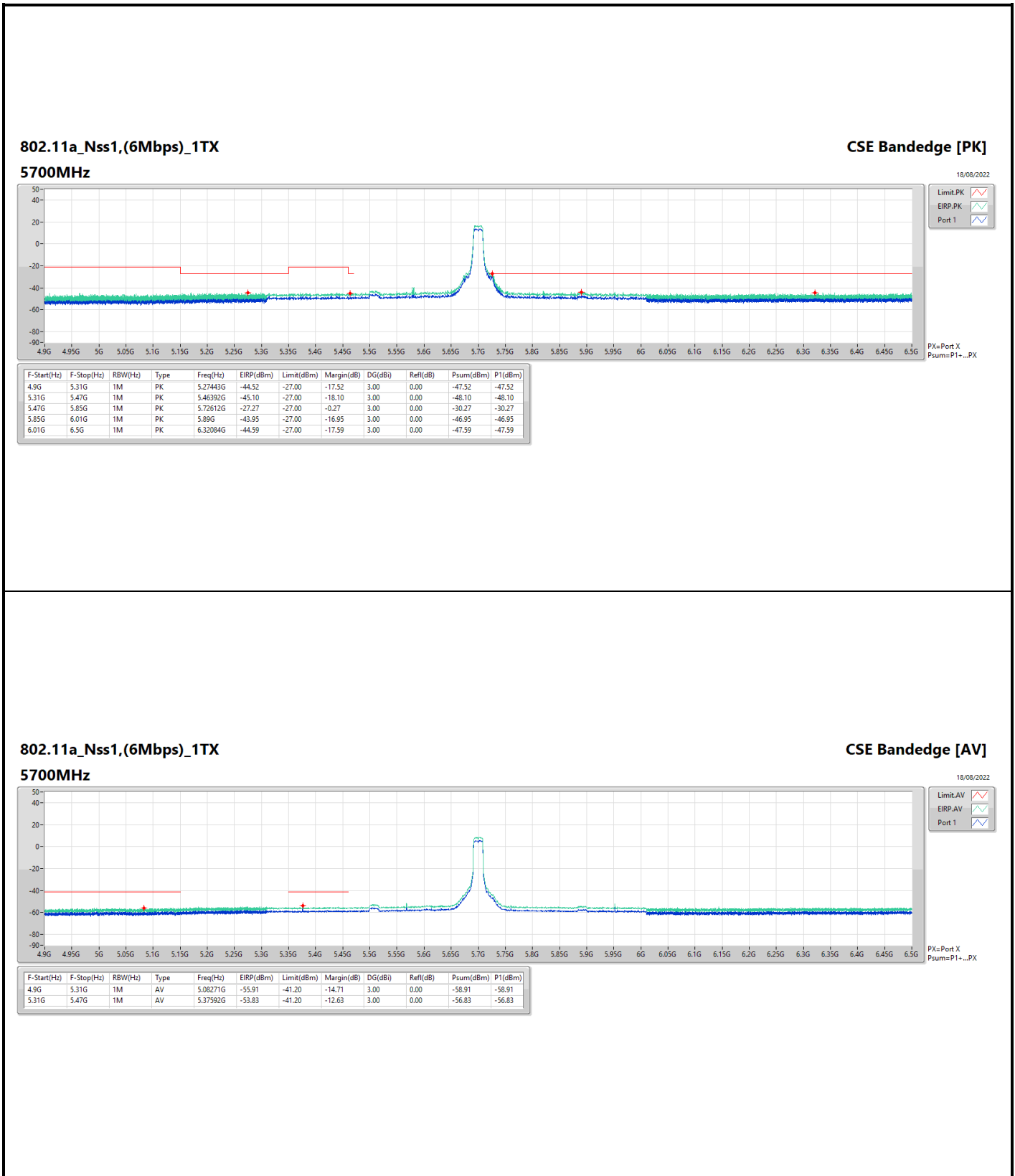








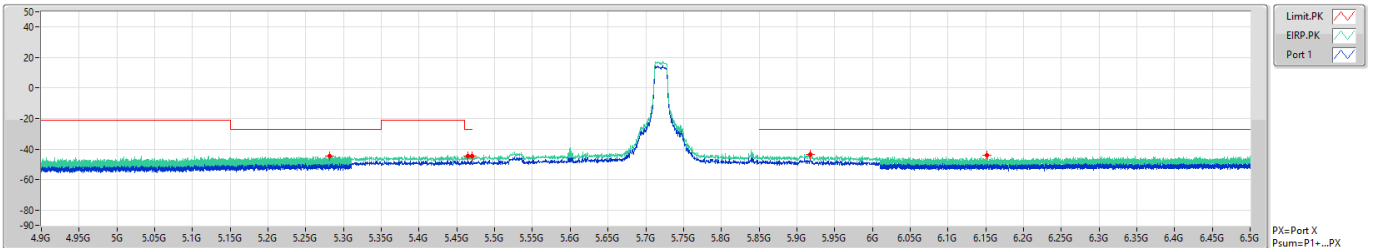




802.11a_Nss1,(6Mbps)_1TX
5720MHz Straddle 5.47-5.725GHz

CSE Bandedge [PK]

18/08/2022

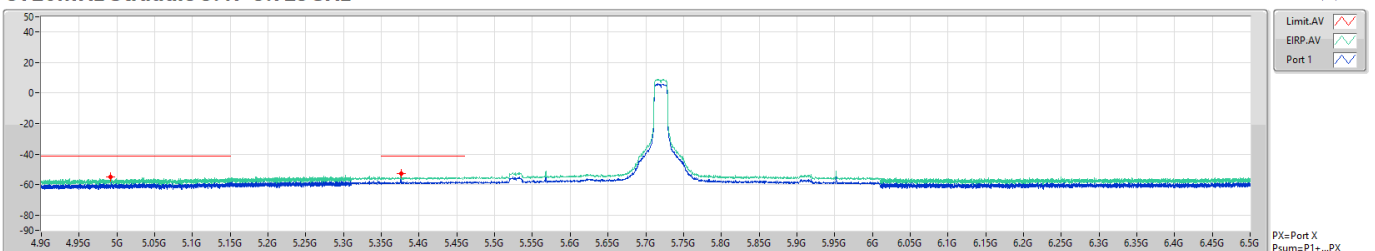


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.28166G	-44.48	-27.00	-17.48	3.00	0.00	-47.48	-47.48
5.31G	5.47G	1M	PK	5.46424G	-44.88	-27.00	-17.88	3.00	0.00	-47.88	-47.88
5.47G	5.85G	1M	PK	5.47G	-44.50	-27.00	-17.50	3.00	0.00	-47.50	-47.50
5.85G	6.01G	1M	PK	5.91792G	-43.42	-27.00	-16.42	3.00	0.00	-46.42	-46.42
6.01G	6.5G	1M	PK	6.15143G	-44.19	-27.00	-17.19	3.00	0.00	-47.19	-47.19

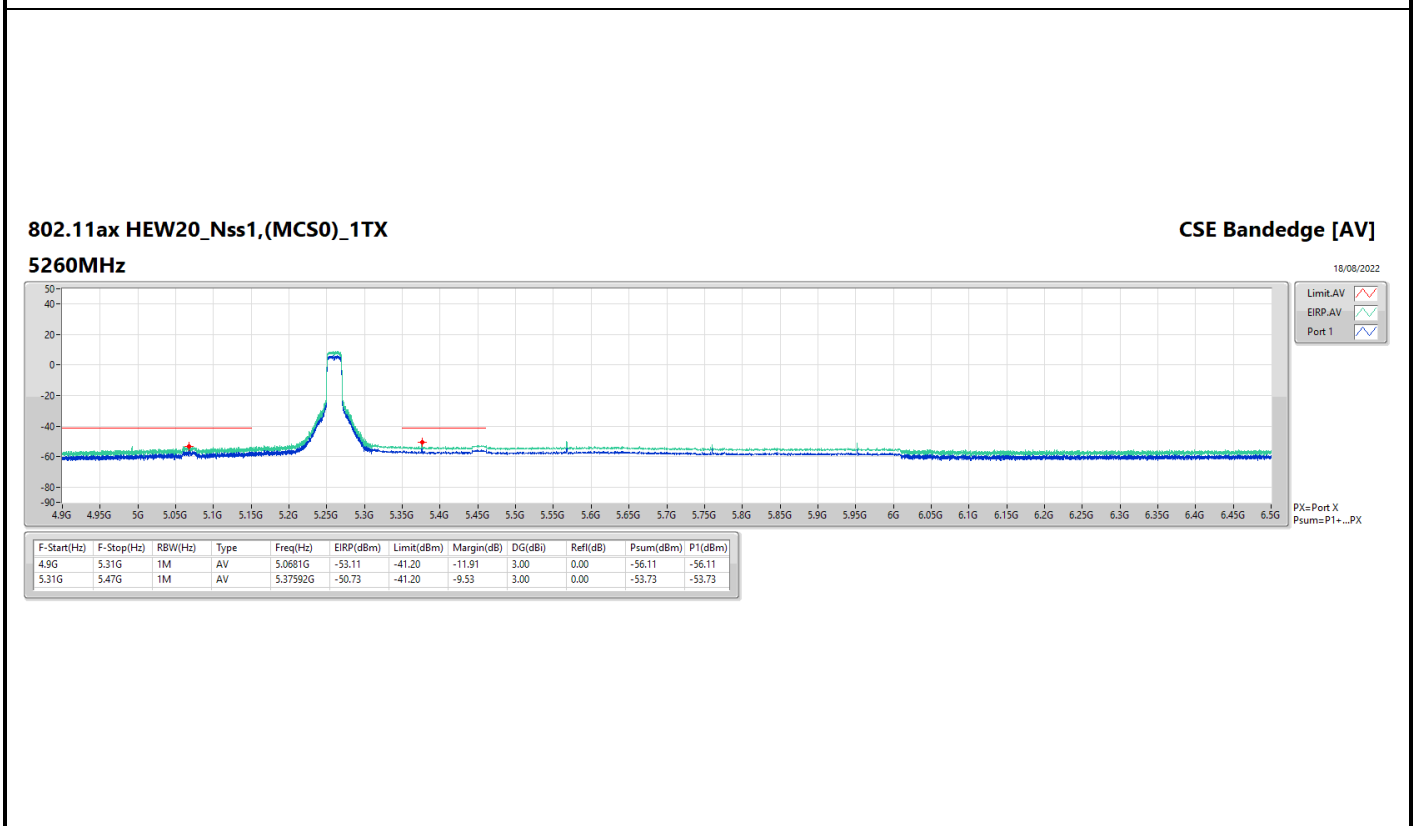
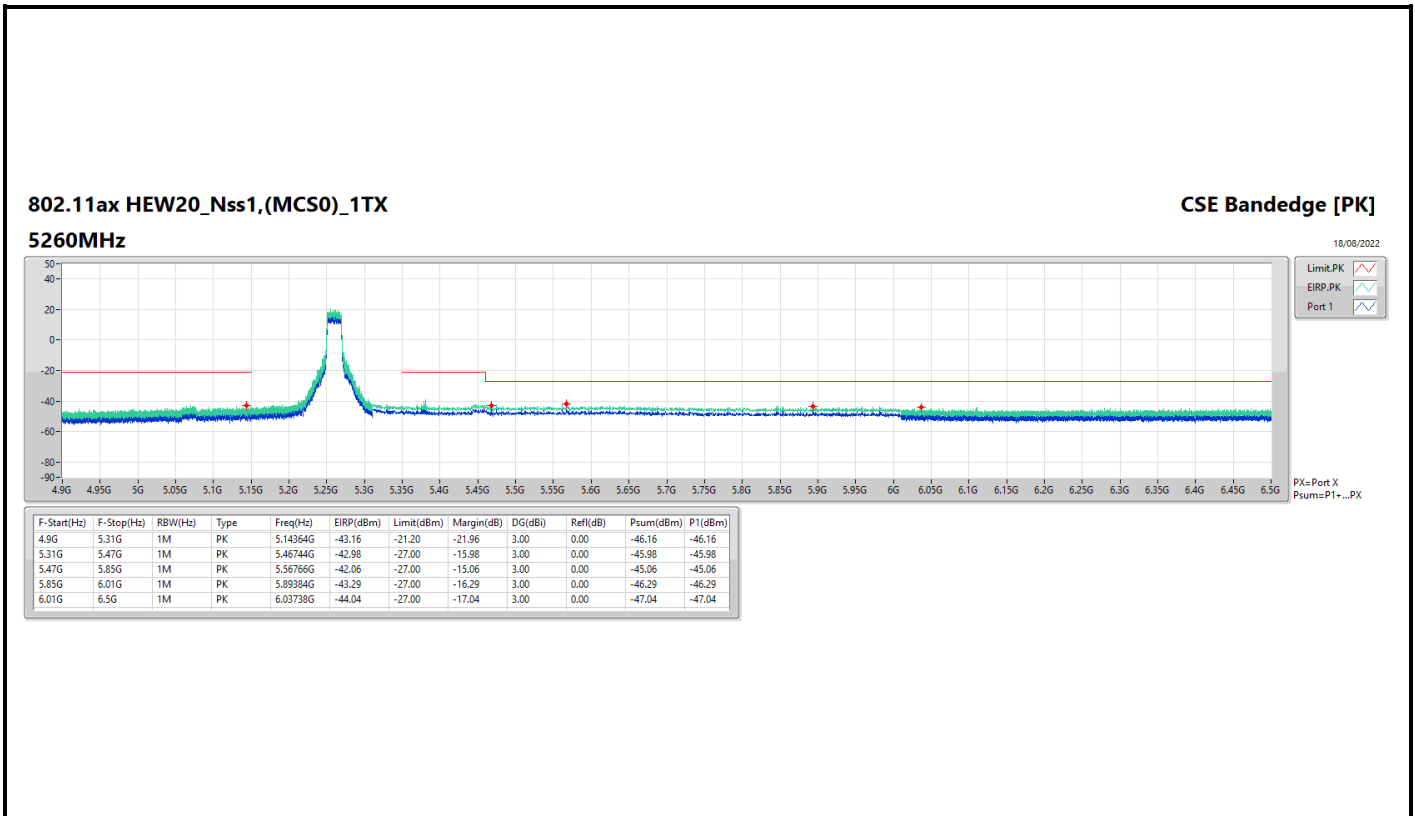
802.11a_Nss1,(6Mbps)_1TX
5720MHz Straddle 5.47-5.725GHz

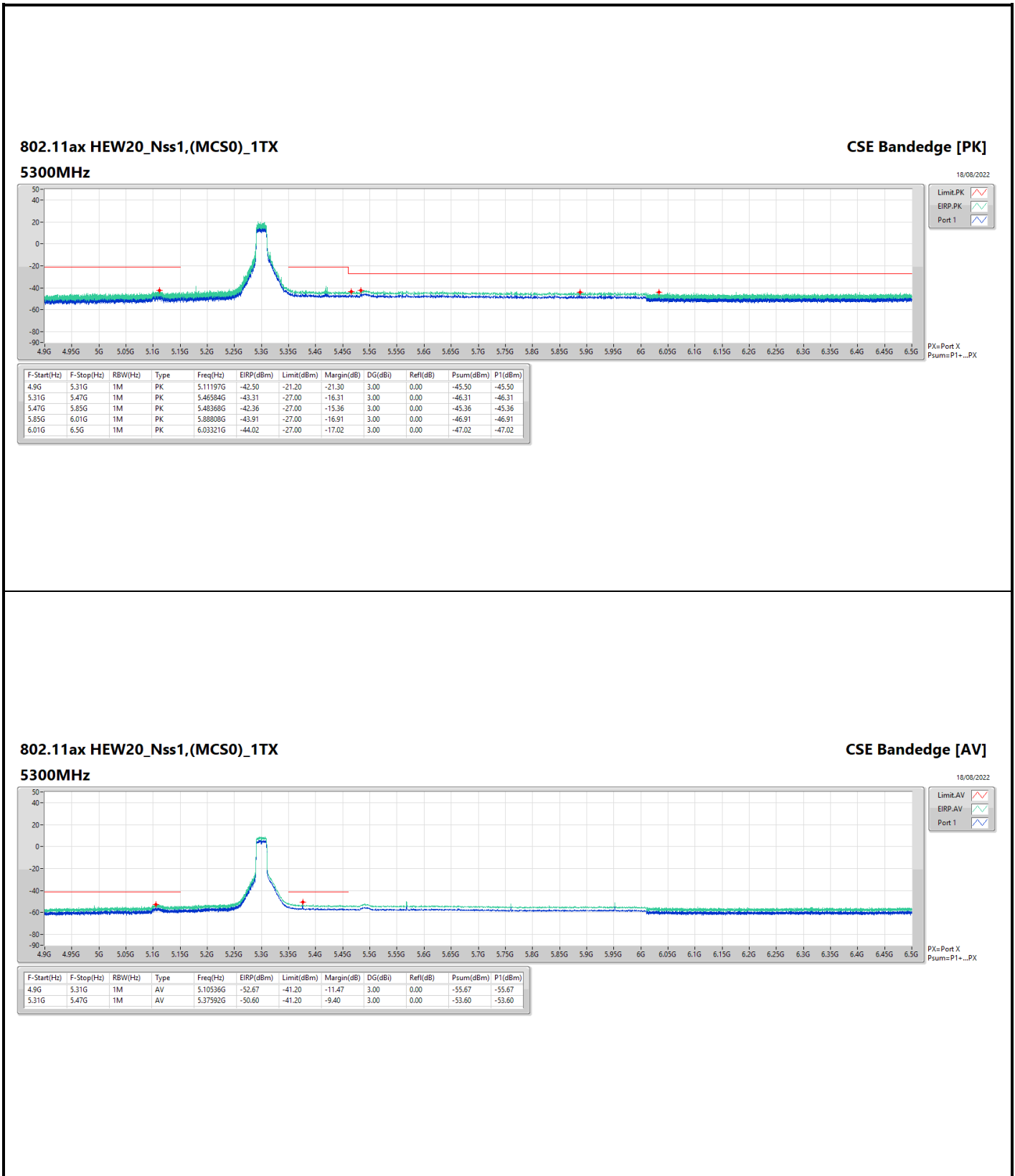
CSE Bandedge [AV]

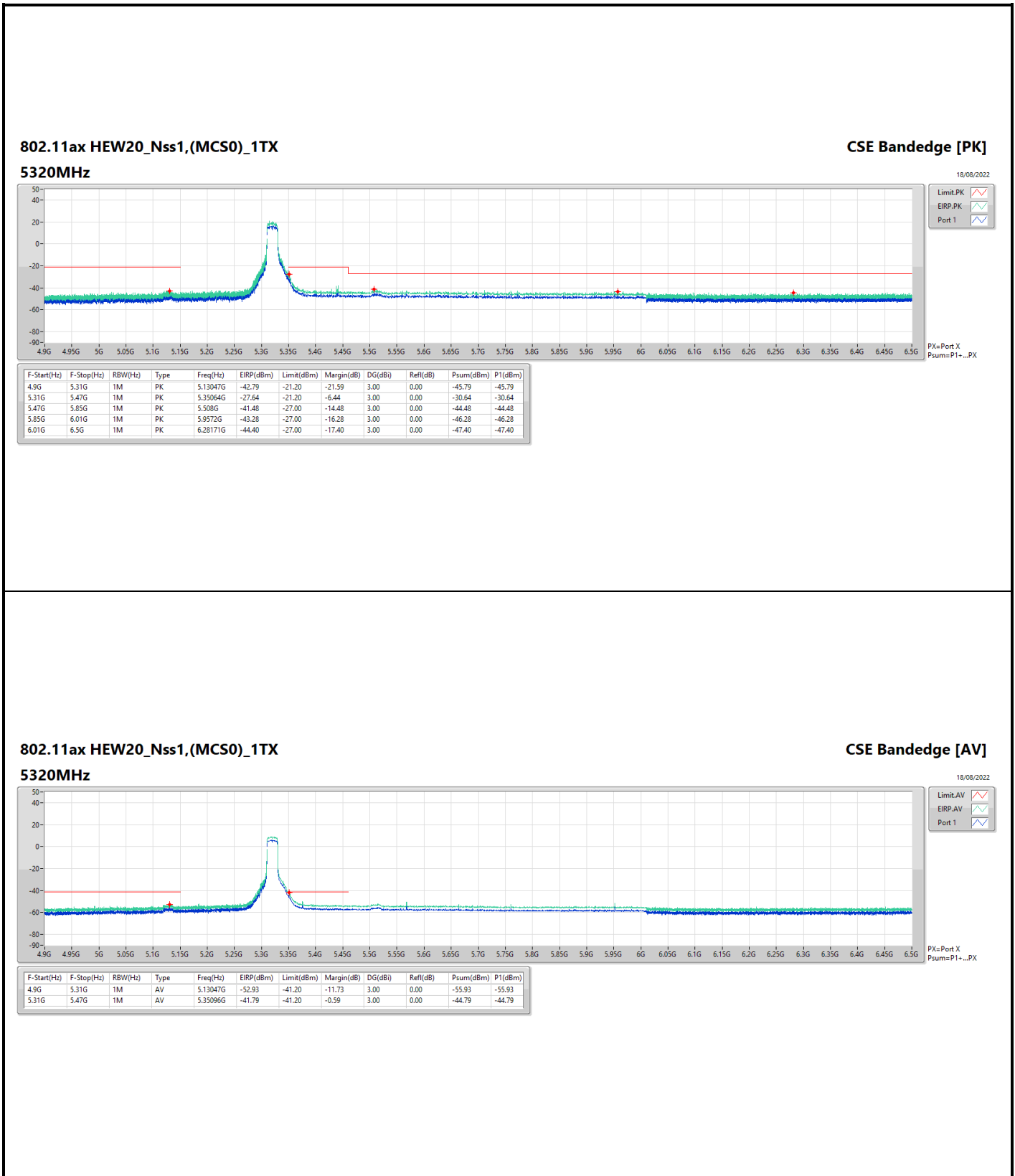
18/08/2022

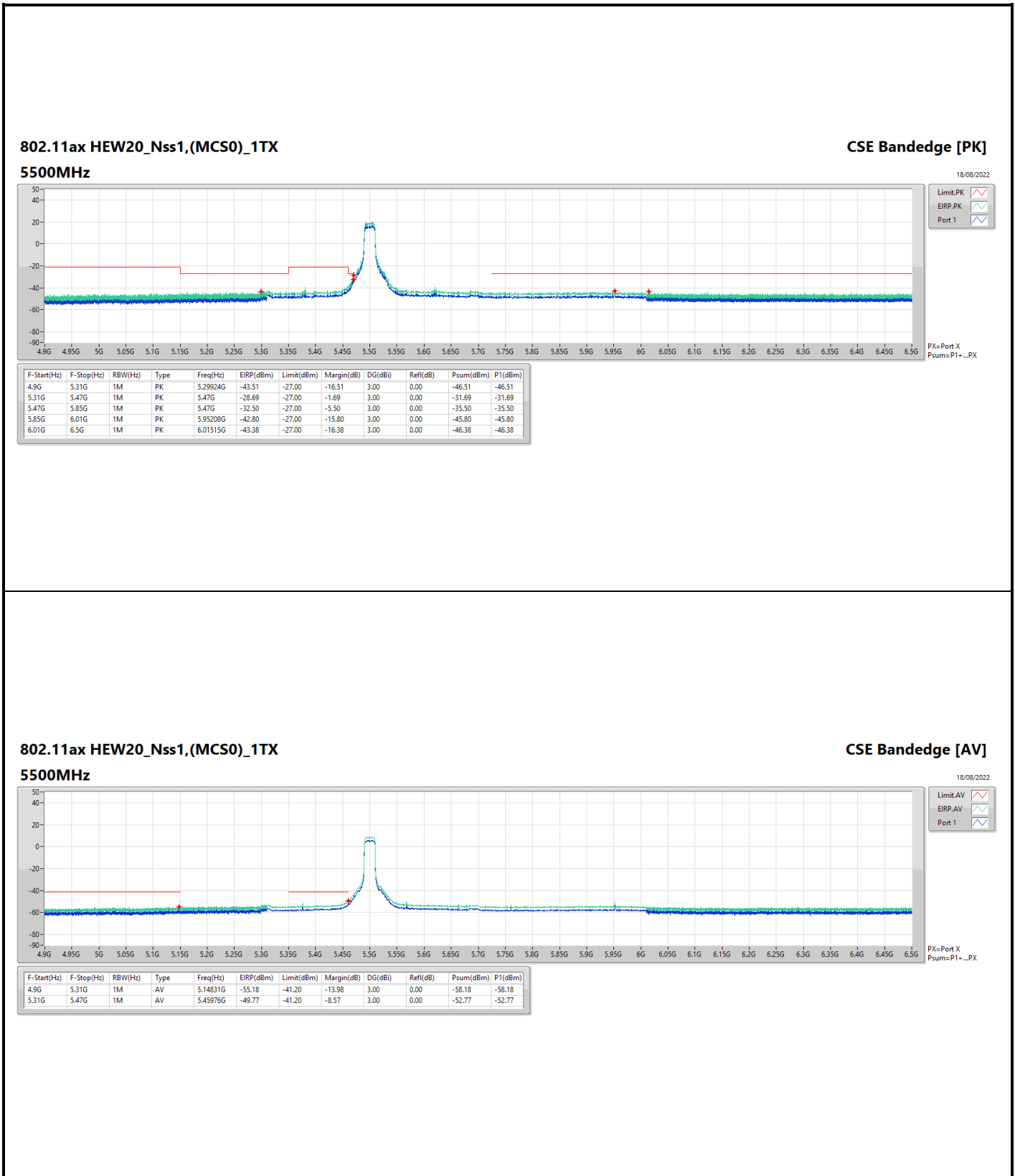


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	4.99205G	-55.06	-41.20	-13.86	3.00	0.00	-58.06	-58.06
5.31G	5.47G	1M	AV	5.37592G	-52.80	-41.20	-11.60	3.00	0.00	-55.80	-55.80





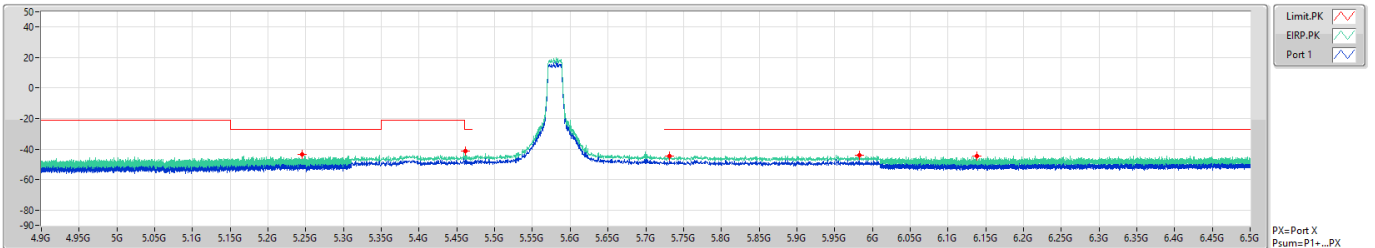




802.11ax HEW20_Nss1,(MCS0)_1TX
5580MHz

CSE Bandedge [PK]

18/08/2022

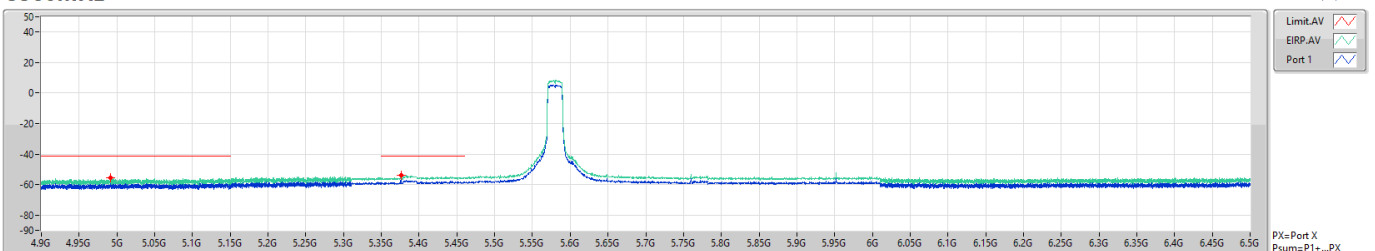


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.24532G	-43.42	-27.00	-16.42	3.00	0.00	-46.42	-46.42
5.31G	5.47G	1M	PK	5.46168G	-41.58	-27.00	-14.58	3.00	0.00	-44.58	-44.58
5.47G	5.85G	1M	PK	5.73182G	-44.36	-27.00	-17.36	3.00	0.00	-47.36	-47.36
5.85G	6.01G	1M	PK	5.98248G	-43.84	-27.00	-16.84	3.00	0.00	-46.84	-46.84
6.01G	6.5G	1M	PK	6.13795G	-44.41	-27.00	-17.41	3.00	0.00	-47.41	-47.41

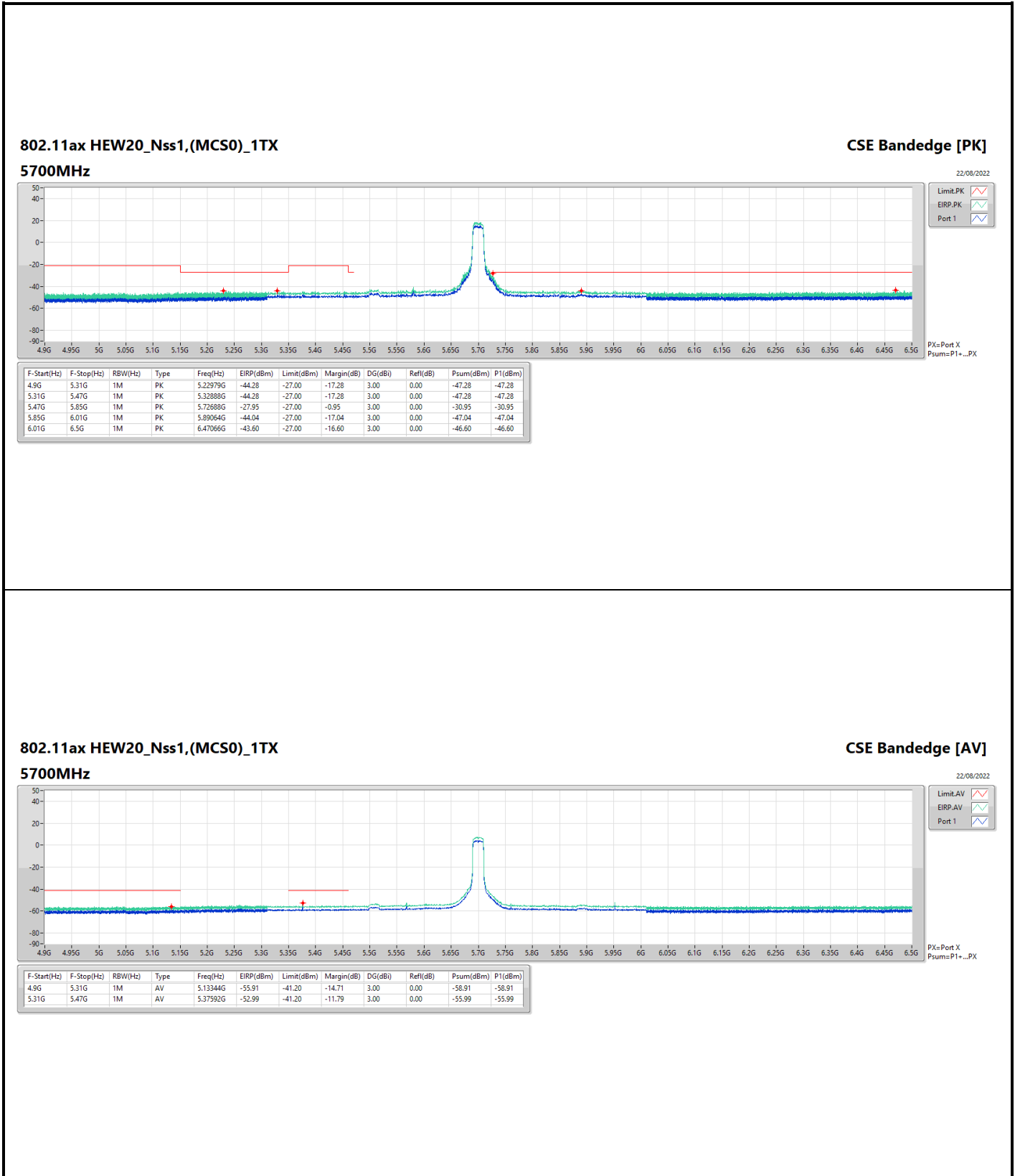
802.11ax HEW20_Nss1,(MCS0)_1TX
5580MHz

CSE Bandedge [AV]

18/08/2022



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	4.99194G	-55.52	-41.20	-14.32	3.00	0.00	-58.52	-58.52
5.31G	5.47G	1M	AV	5.37592G	-53.65	-41.20	-12.45	3.00	0.00	-56.65	-56.65

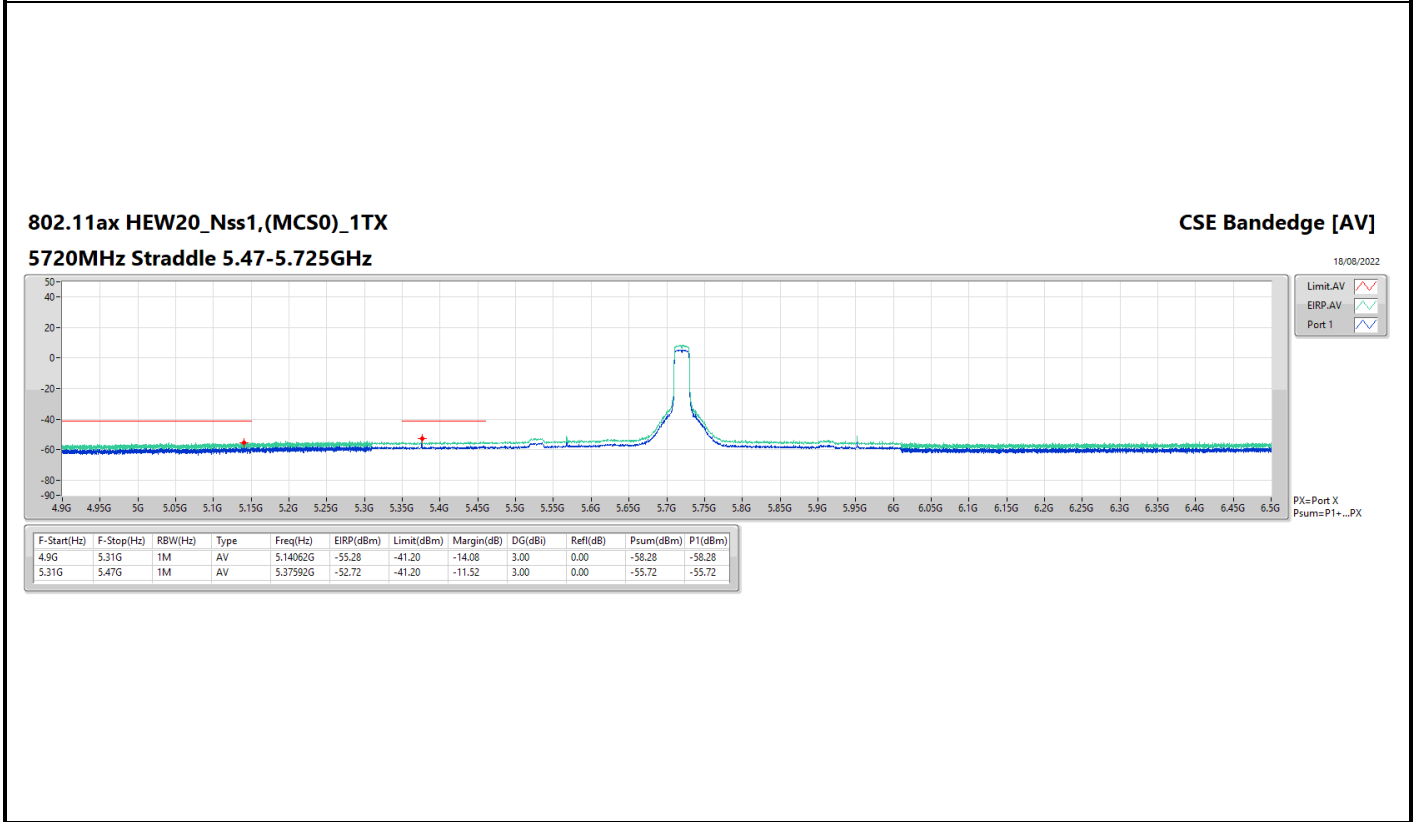
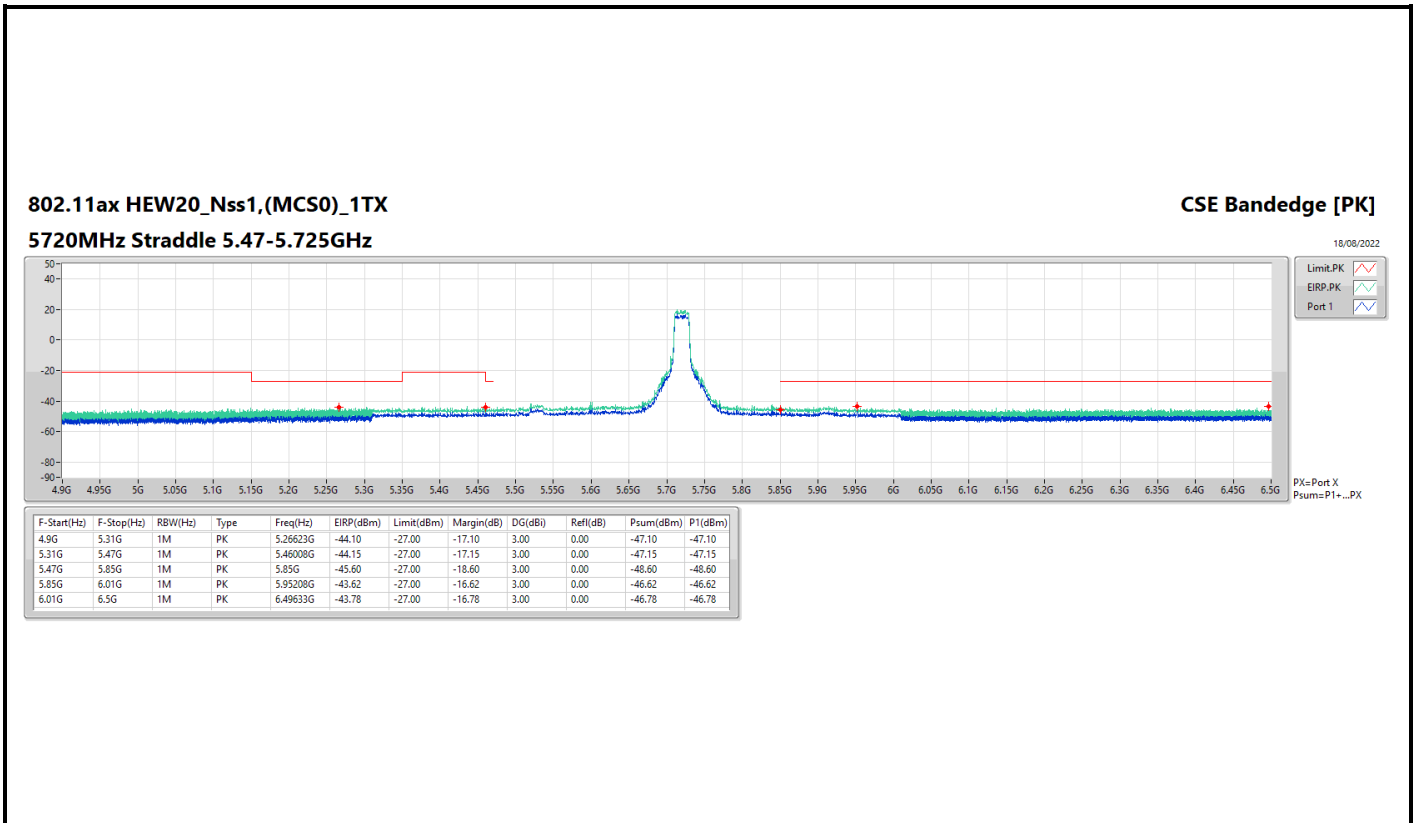


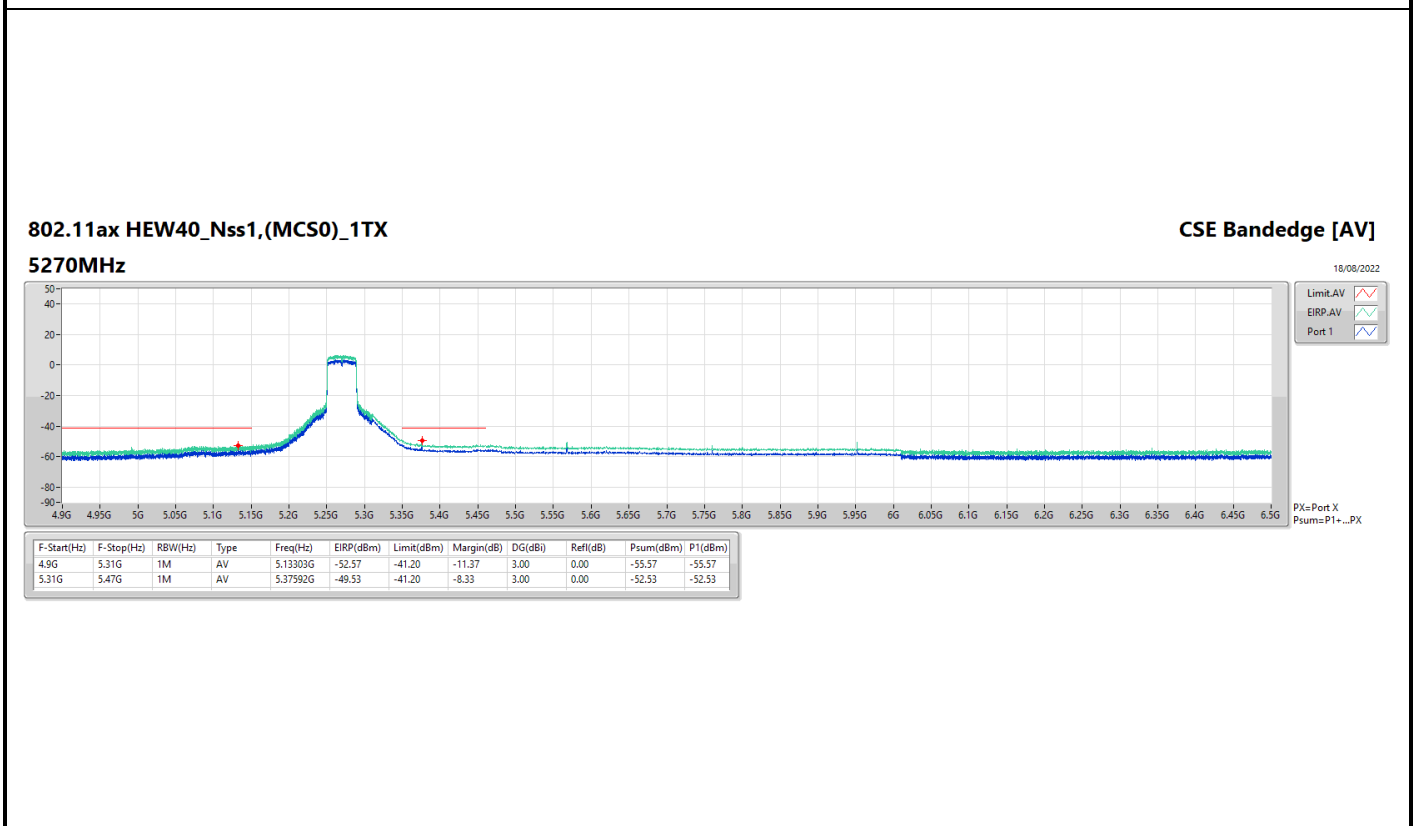
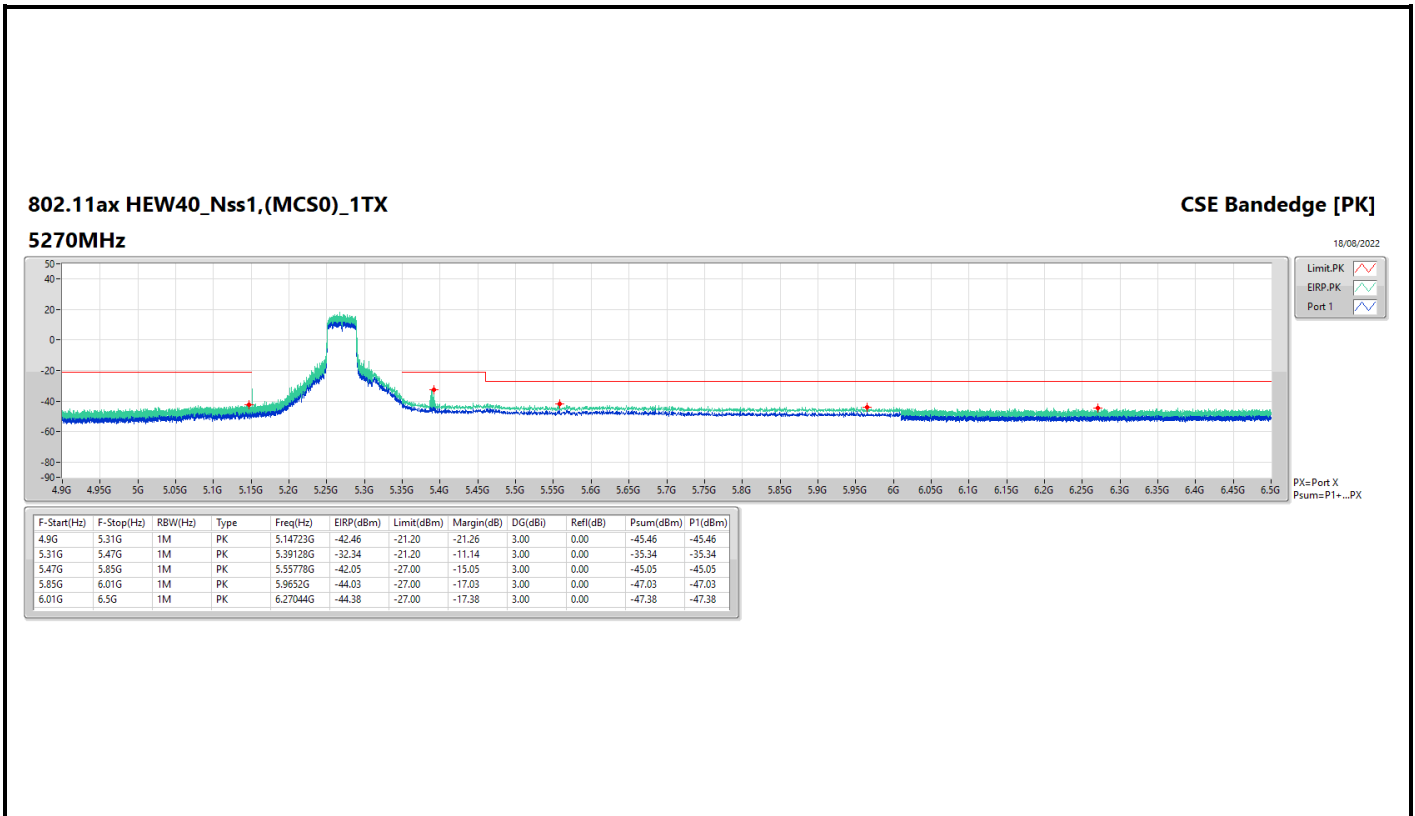
802.11ax HEW20_Nss1,(MCS0)_1TX

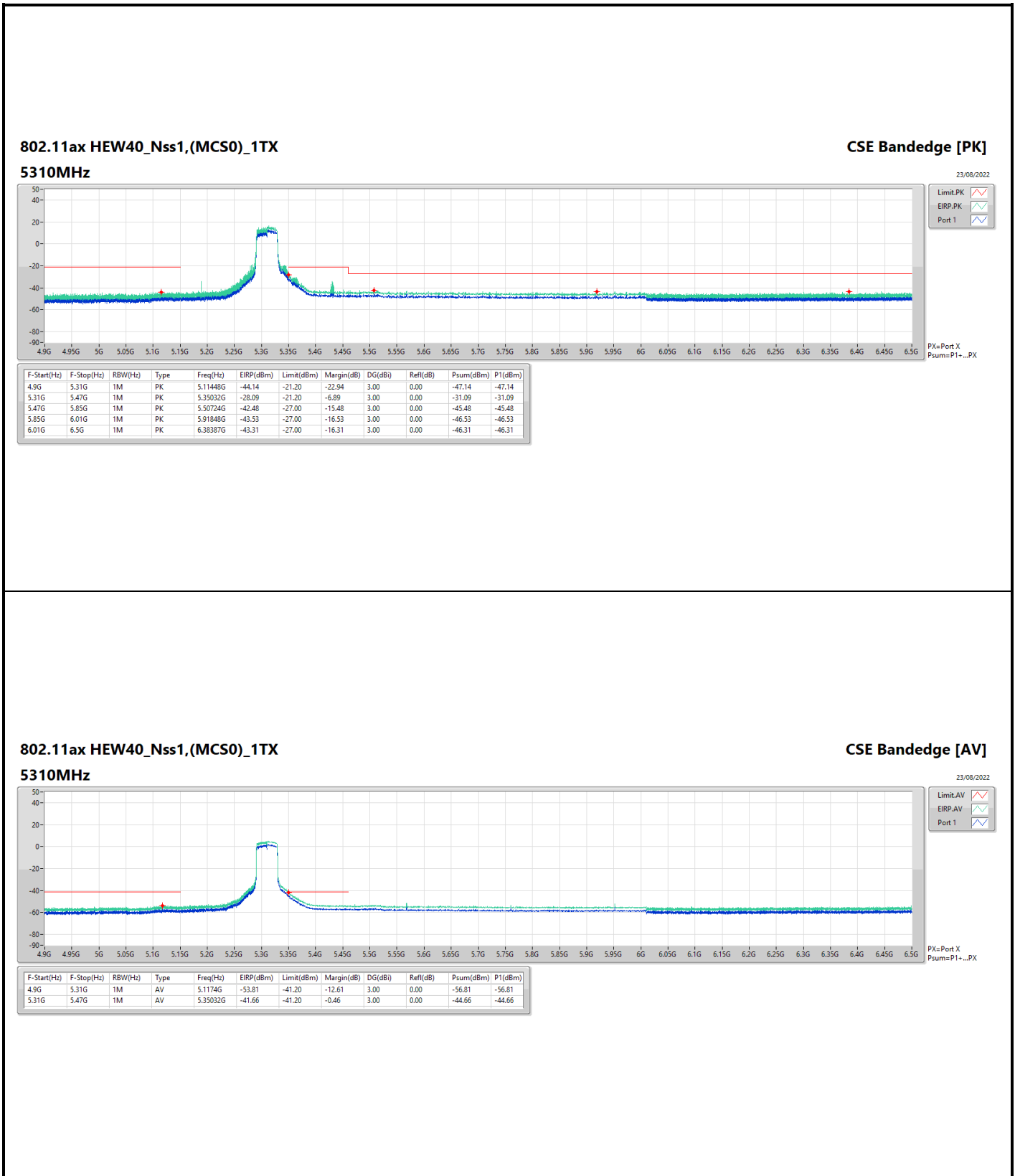
5700MHz

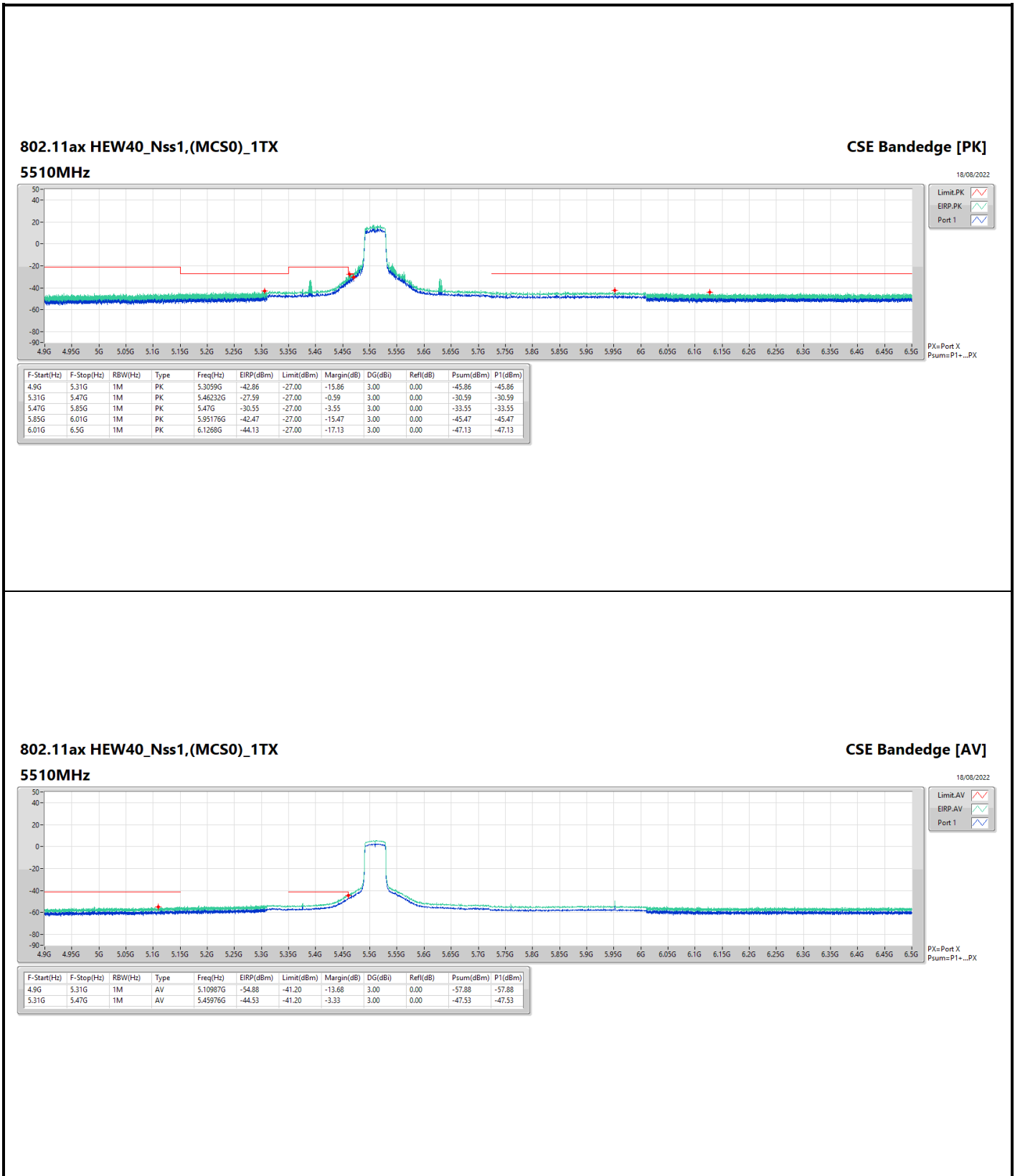
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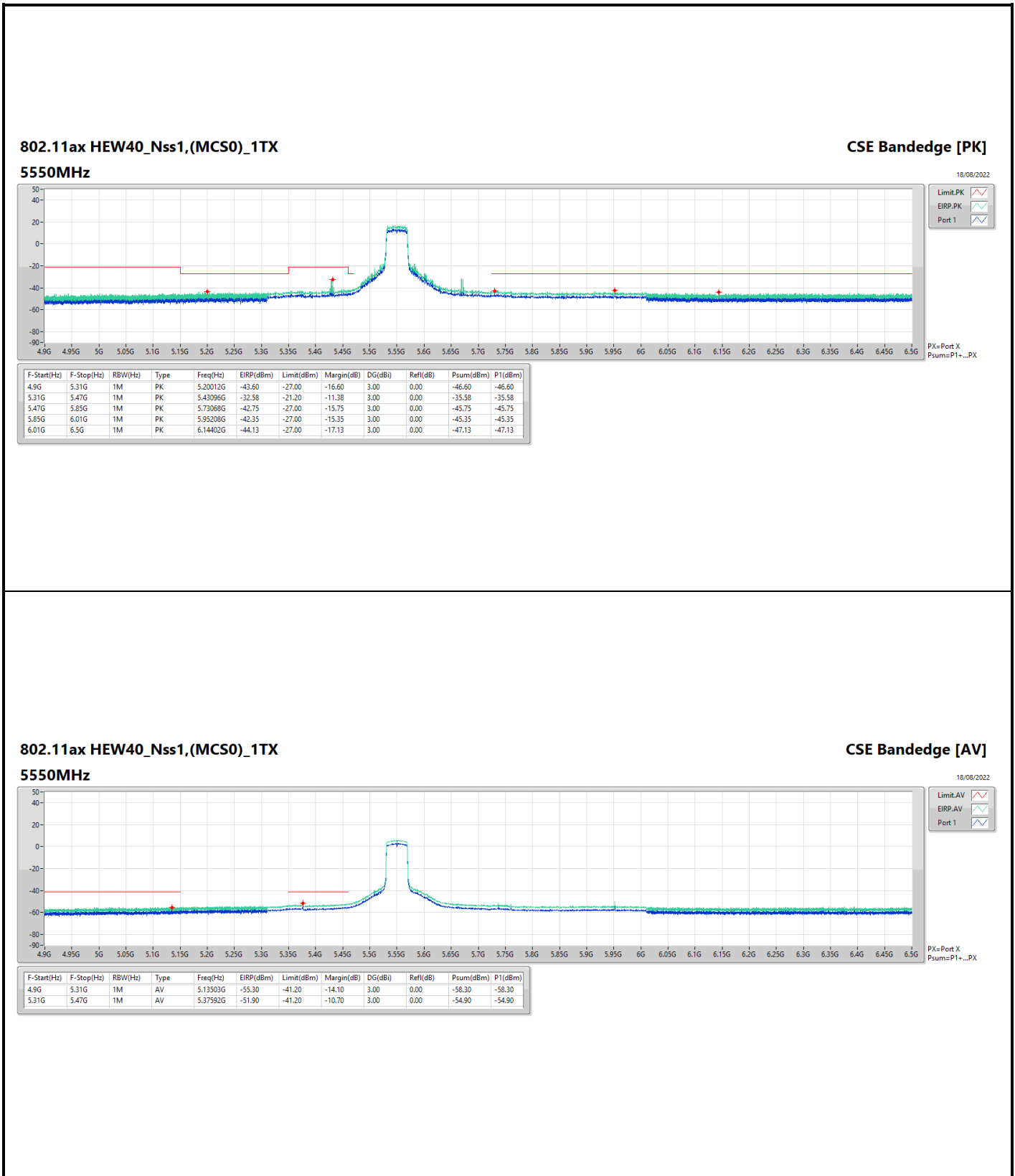
22/08/2022

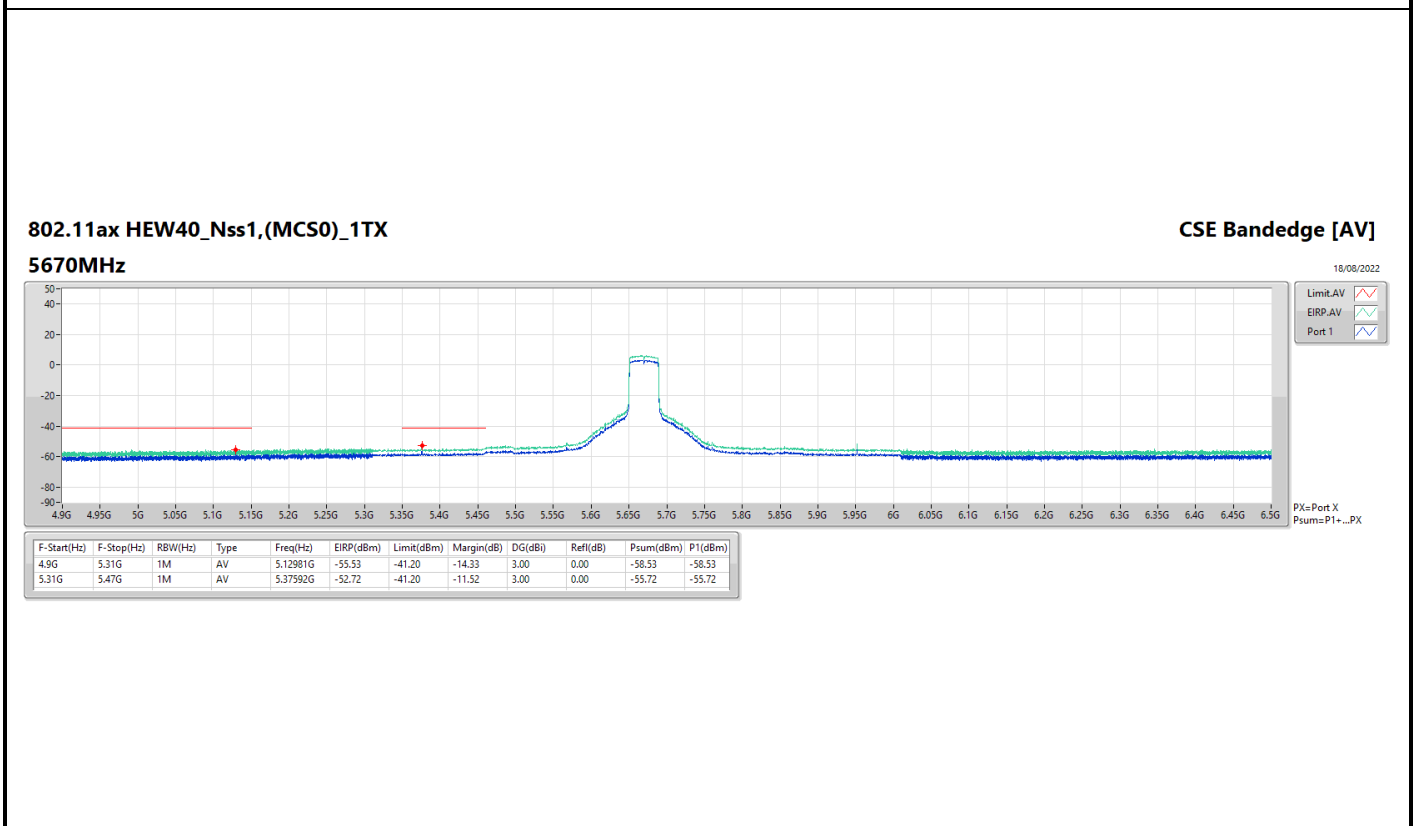
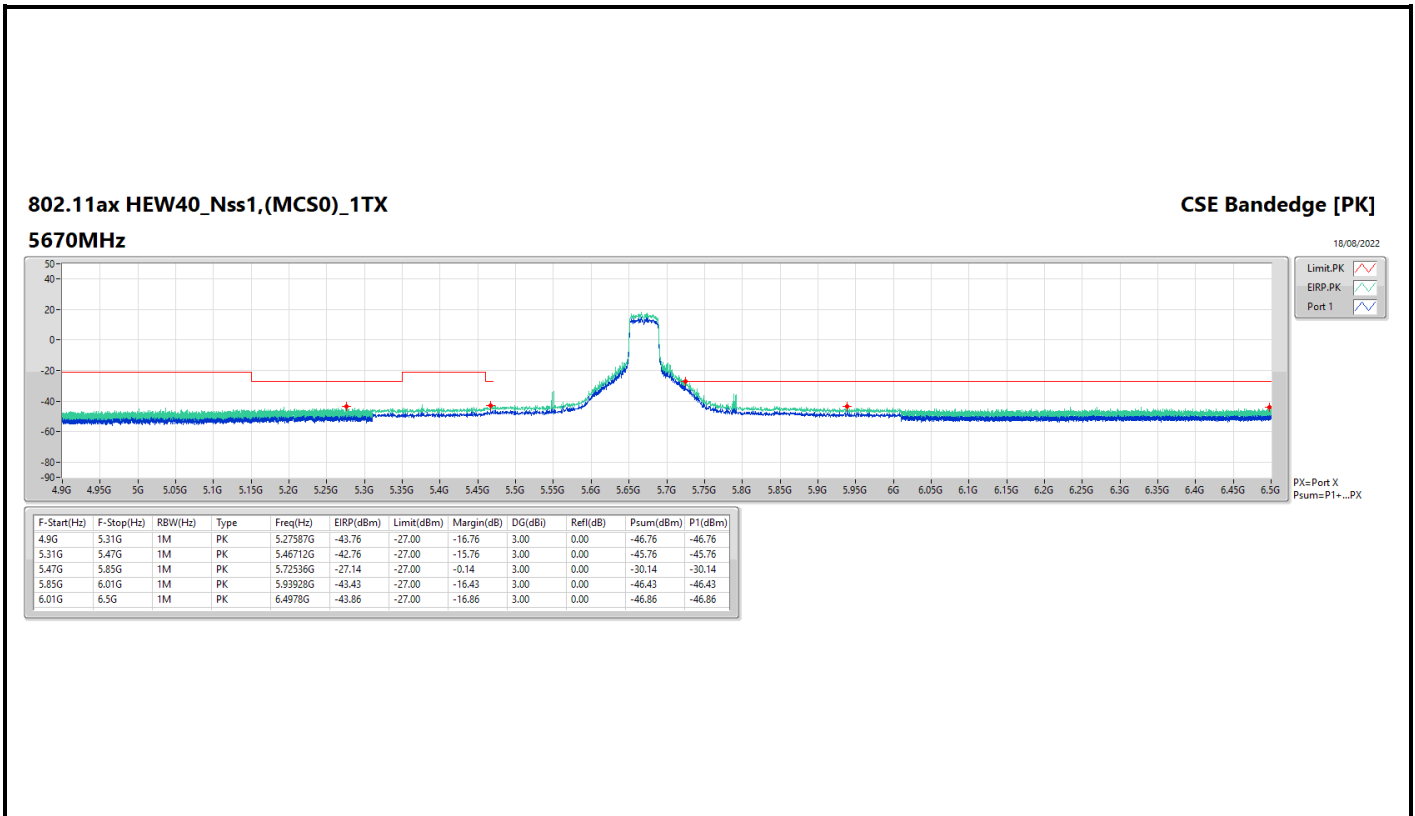








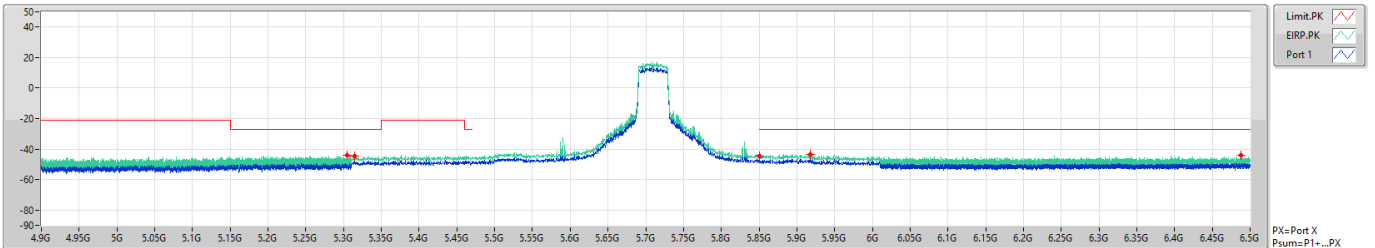




802.11ax HEW40_Nss1,(MCS0)_1TX
5710MHz Straddle 5.47-5.725GHz

CSE Bandedge [PK]

18/08/2022

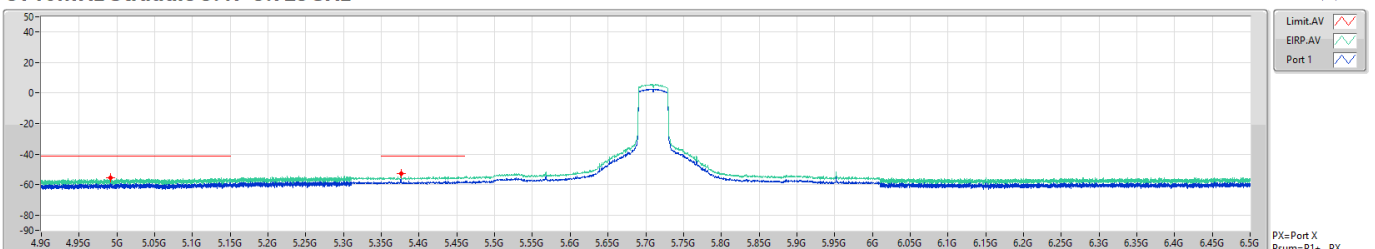


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.30426G	-44.12	-27.00	-17.12	3.00	0.00	-47.12	-47.12
5.31G	5.47G	1M	PK	5.3148G	-44.47	-27.00	-17.47	3.00	0.00	-47.47	-47.47
5.47G	5.85G	1M	PK	5.85G	-44.70	-27.00	-17.70	3.00	0.00	-47.70	-47.70
5.85G	6.01G	1M	PK	5.91784G	-43.52	-27.00	-16.52	3.00	0.00	-46.52	-46.52
6.01G	6.5G	1M	PK	6.48818G	-44.28	-27.00	-17.28	3.00	0.00	-47.28	-47.28

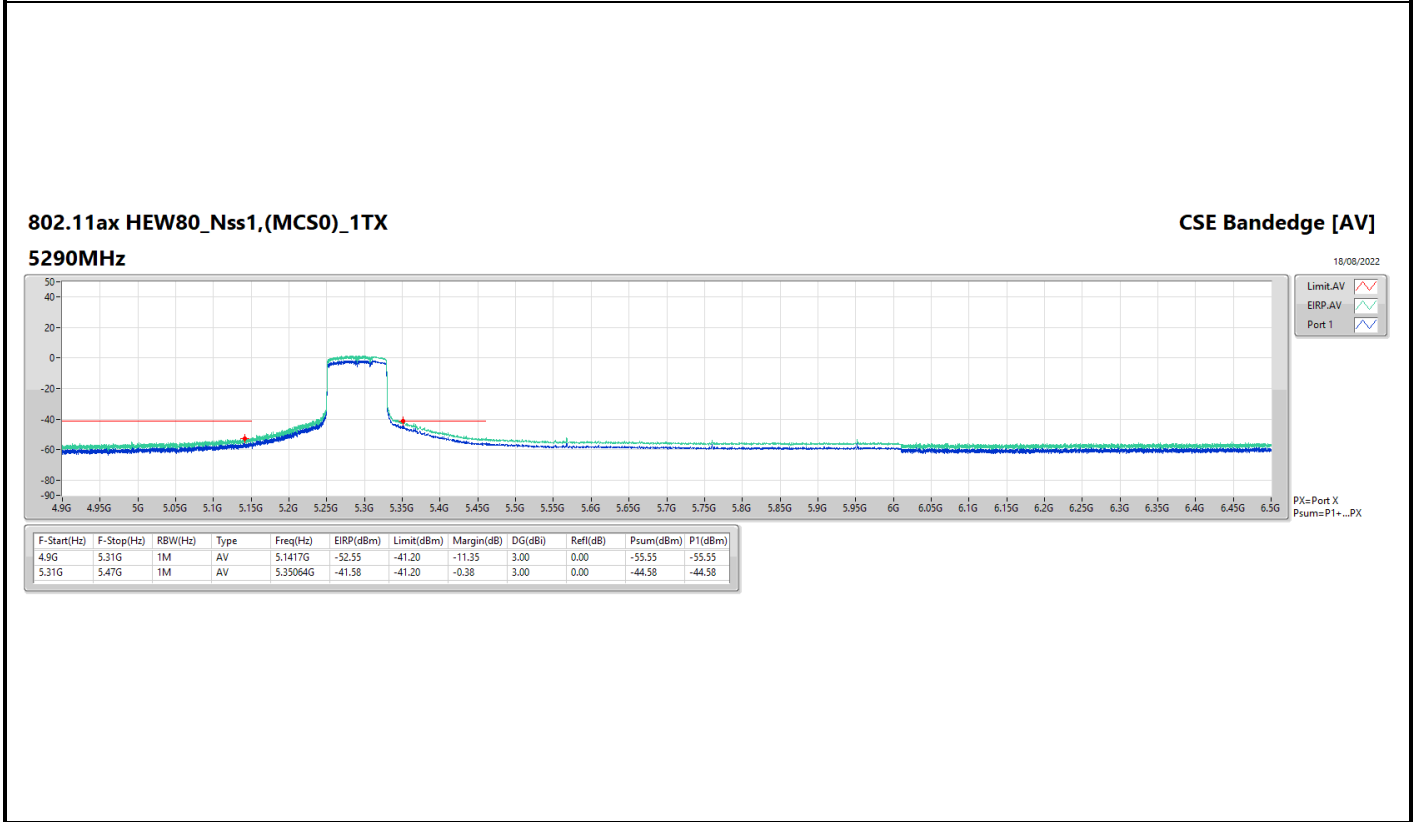
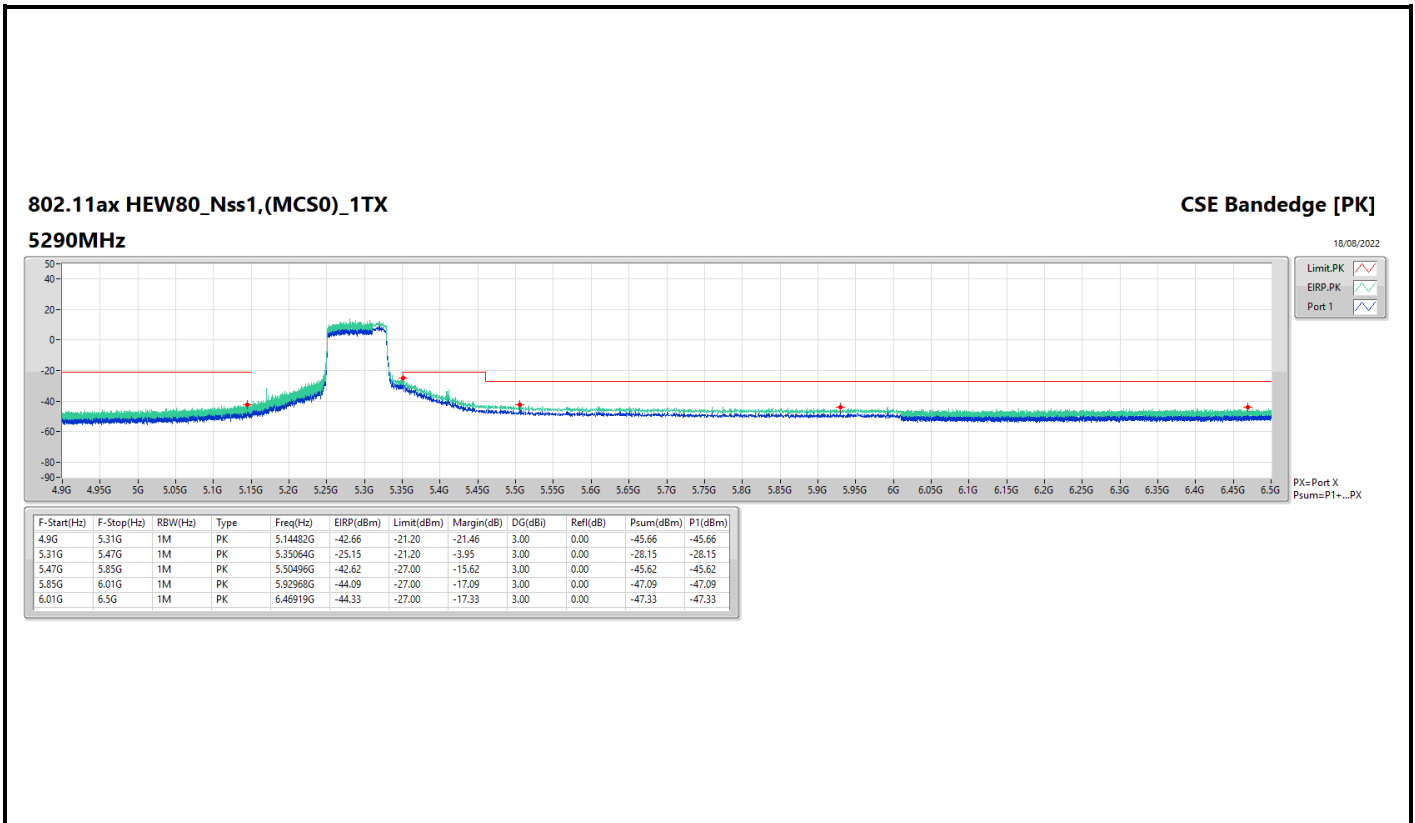
802.11ax HEW40_Nss1,(MCS0)_1TX
5710MHz Straddle 5.47-5.725GHz

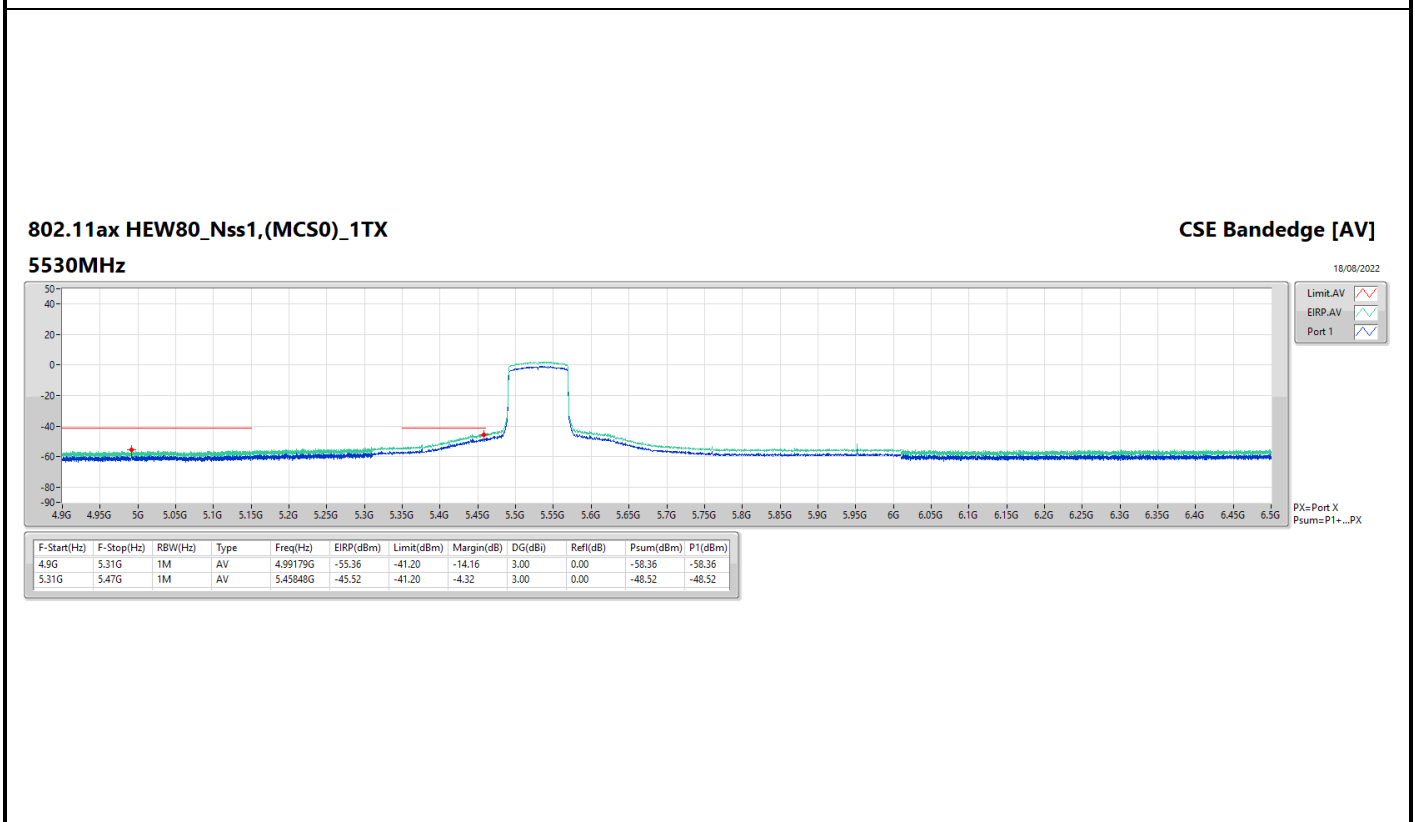
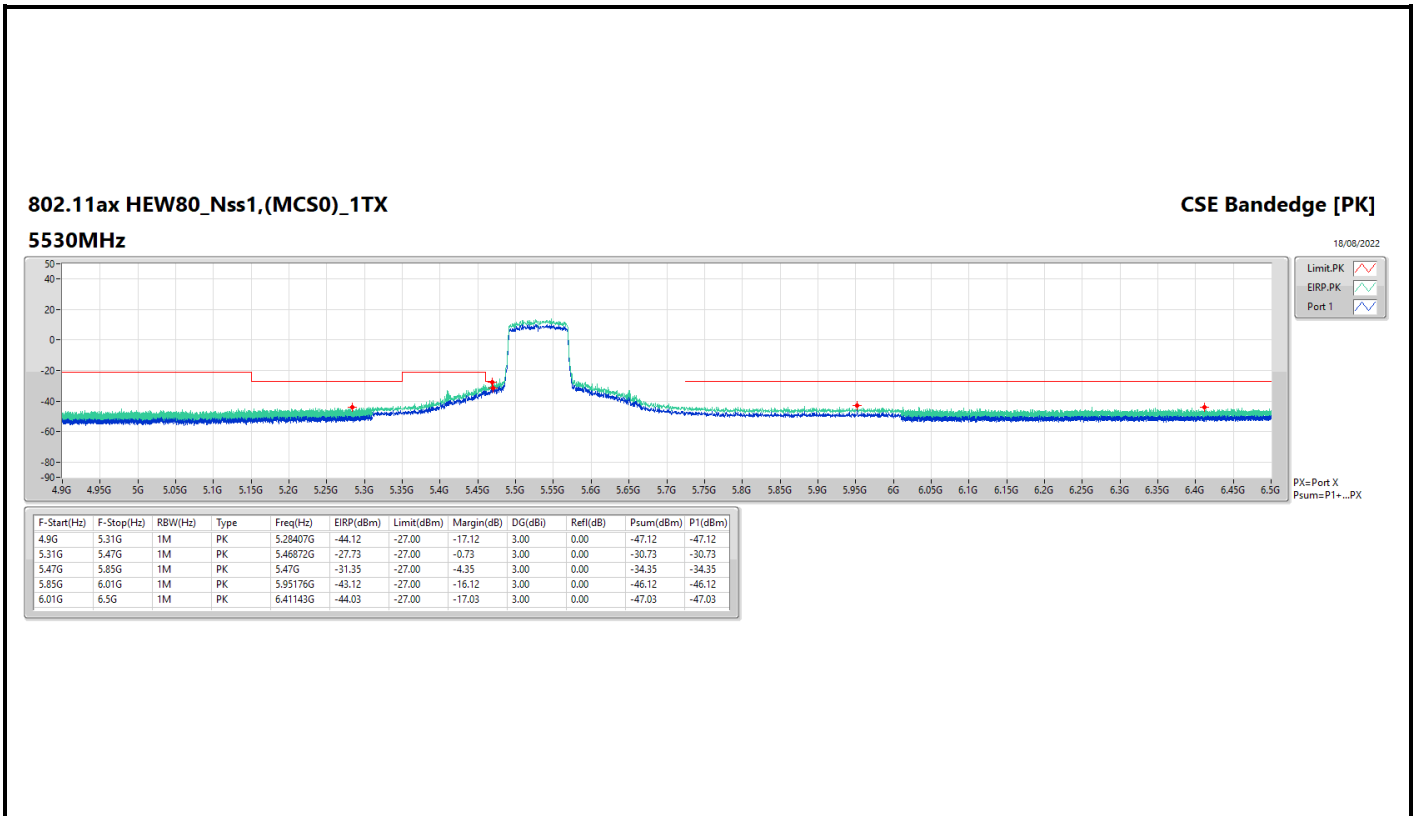
CSE Bandedge [AV]

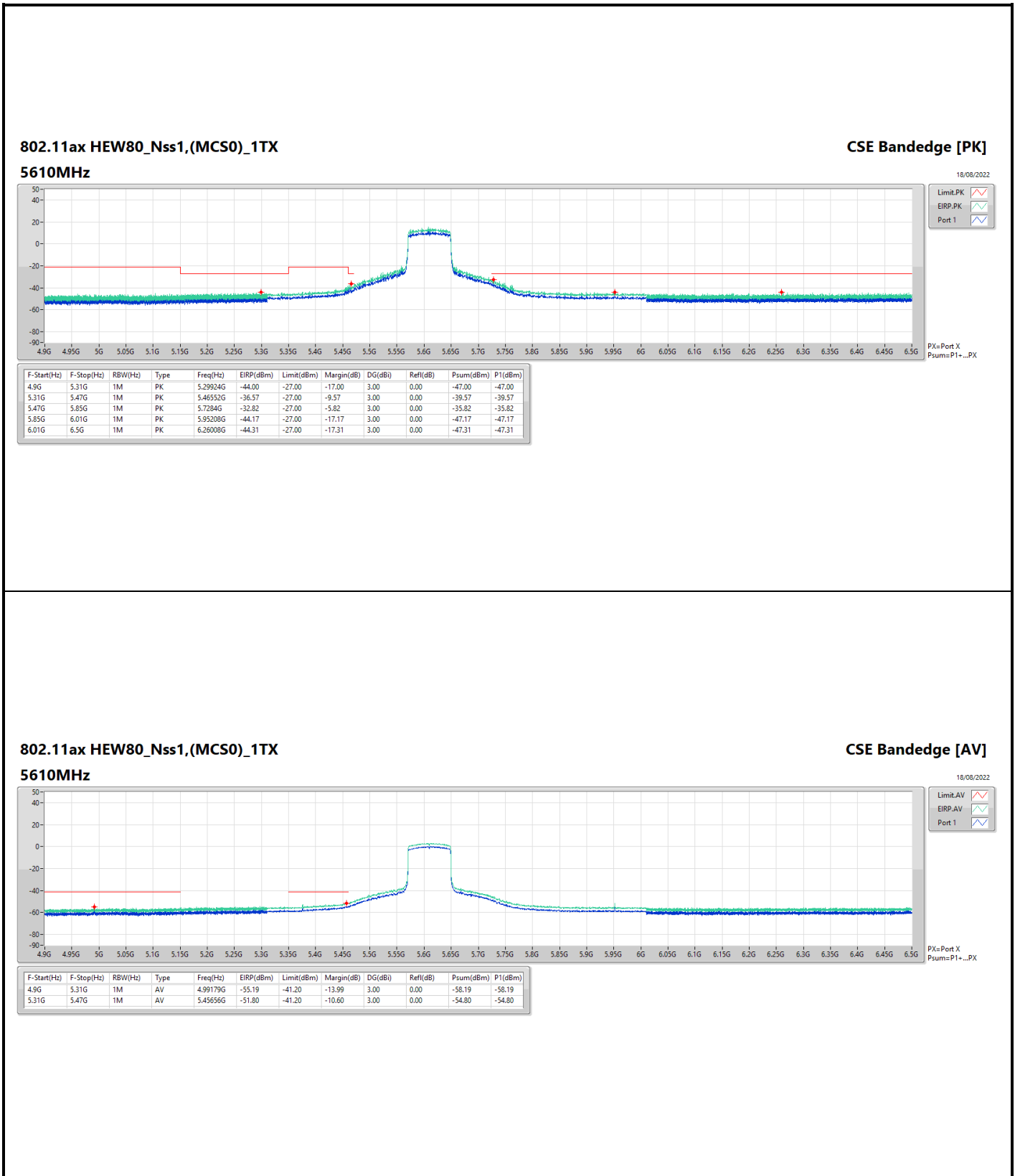
18/08/2022



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	4.99184G	-55.44	-41.20	-14.24	3.00	0.00	-58.44	-58.44
5.31G	5.47G	1M	AV	5.37592G	-52.97	-41.20	-11.77	3.00	0.00	-55.97	-55.97



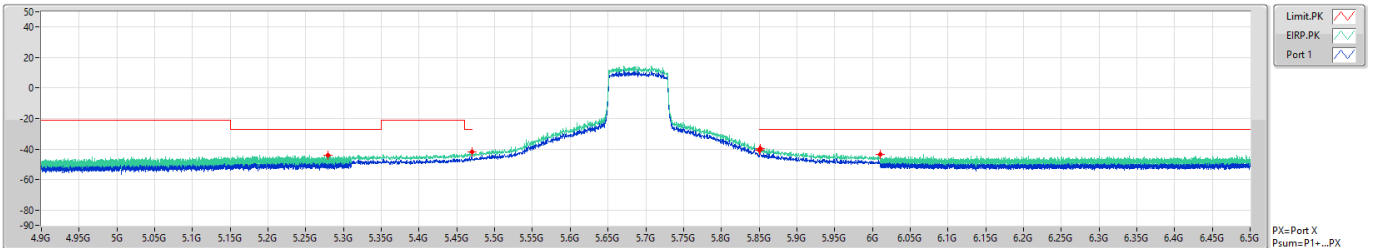




802.11ax HEW80_Nss1,(MCS0)_1TX
5690MHz Straddle 5.47-5.725GHz

CSE Bandedge [PK]

18/08/2022

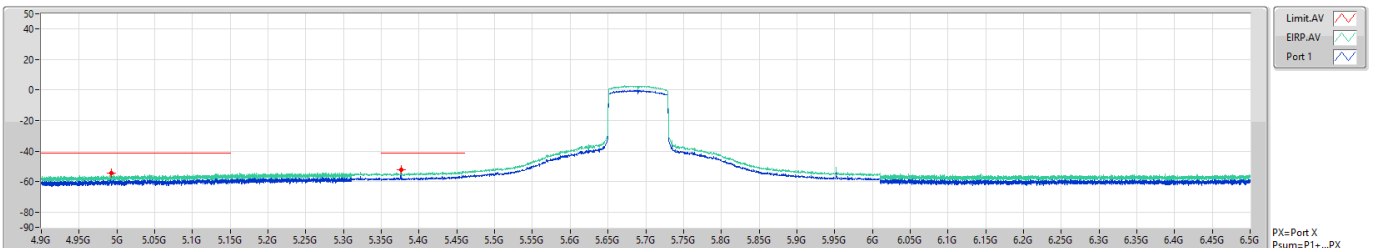


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.27981G	-43.85	-27.00	-16.85	3.00	0.00	-46.85	-46.85
5.31G	5.47G	1M	PK	5.46968G	-41.78	-27.00	-14.78	3.00	0.00	-44.78	-44.78
5.47G	5.85G	1M	PK	5.85G	-40.51	-27.00	-13.51	3.00	0.00	-43.51	-43.51
5.85G	6.01G	1M	PK	5.85192G	-39.68	-27.00	-12.68	3.00	0.00	-42.68	-42.68
6.01G	6.5G	1M	PK	6.01012G	-43.28	-27.00	-16.28	3.00	0.00	-46.28	-46.28

802.11ax HEW80_Nss1,(MCS0)_1TX
5690MHz Straddle 5.47-5.725GHz

CSE Bandedge [AV]

18/08/2022

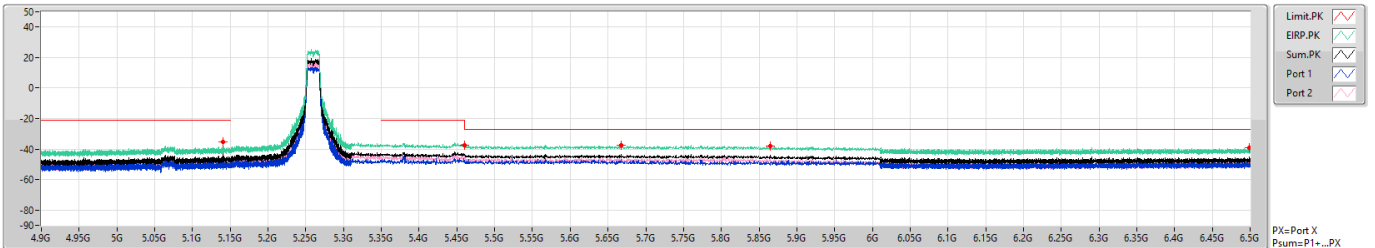


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	4.99225G	-54.71	-41.20	-13.51	3.00	0.00	-57.71	-57.71
5.31G	5.47G	1M	AV	5.37592G	-52.26	-41.20	-11.06	3.00	0.00	-55.26	-55.26

802.11a_Nss1,(6Mbps)_2TX
5260MHz

CSE Bandedge [PK]

19/08/2022

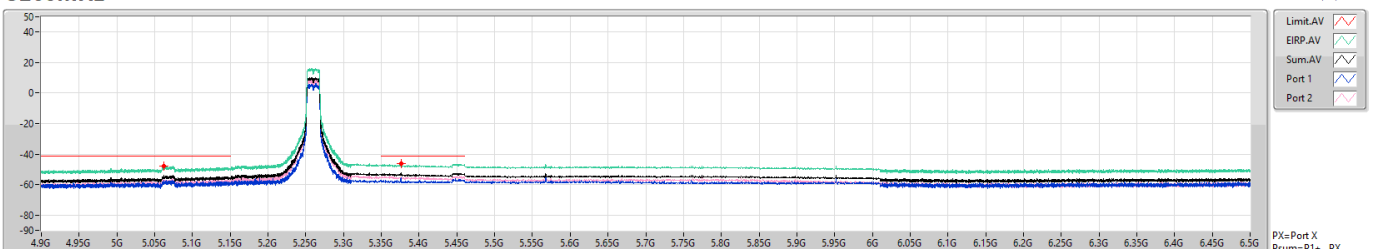


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	PK	5.14041G	-35.48	-21.20	-14.28	6.01	0.00	-41.49	-42.44	-48.56
5.31G	5.47G	1M	PK	5.4604G	-37.35	-27.00	-10.35	6.01	0.00	-43.36	-48.73	-44.85
5.47G	5.85G	1M	PK	5.66722G	-37.61	-27.00	-10.61	6.01	0.00	-43.62	-46.76	-46.50
5.85G	6.01G	1M	PK	5.86472G	-38.07	-27.00	-11.07	6.01	0.00	-44.08	-49.63	-45.50
6.01G	6.5G	1M	PK	6.49902G	-39.12	-27.00	-12.12	6.01	0.00	-45.13	-47.41	-49.03

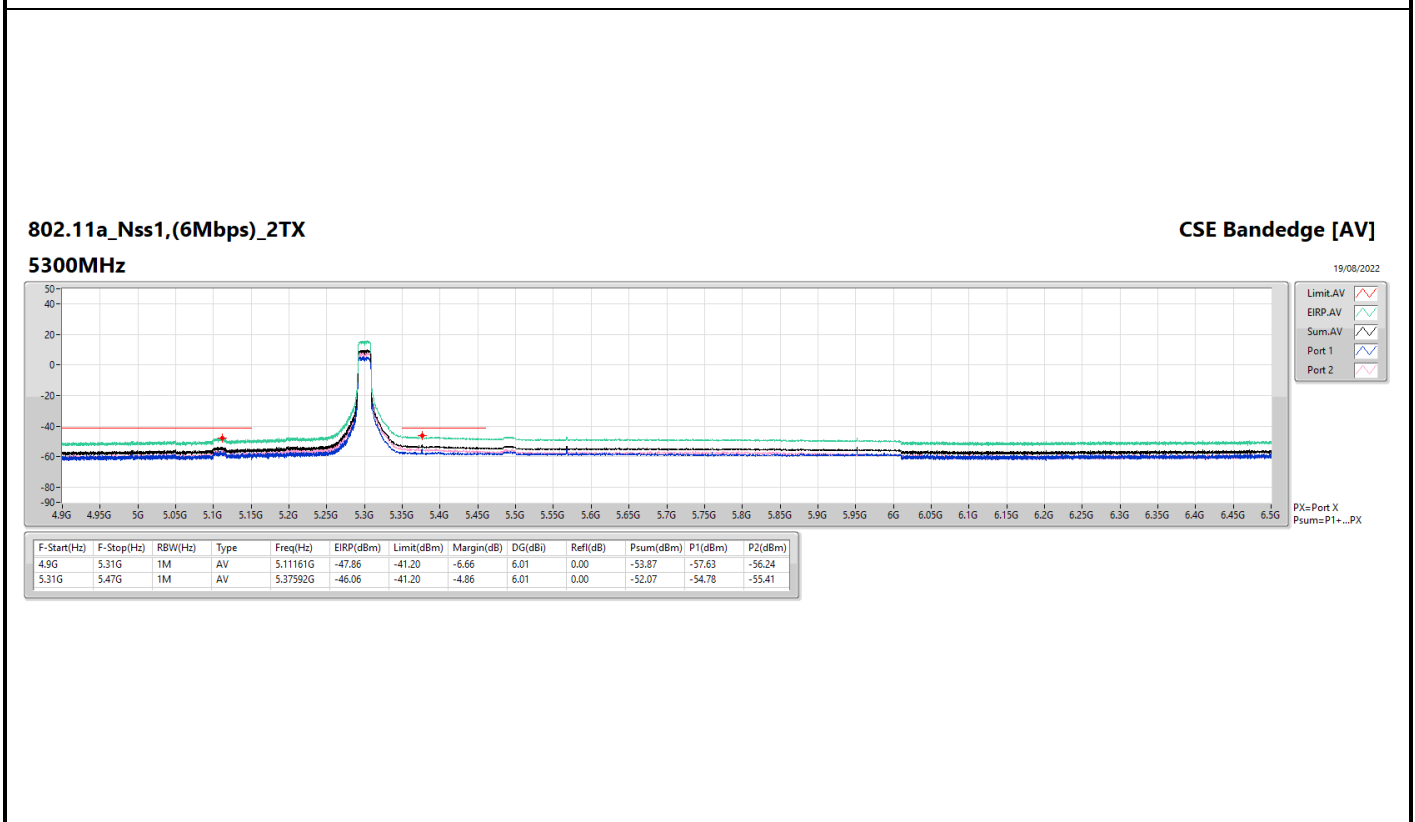
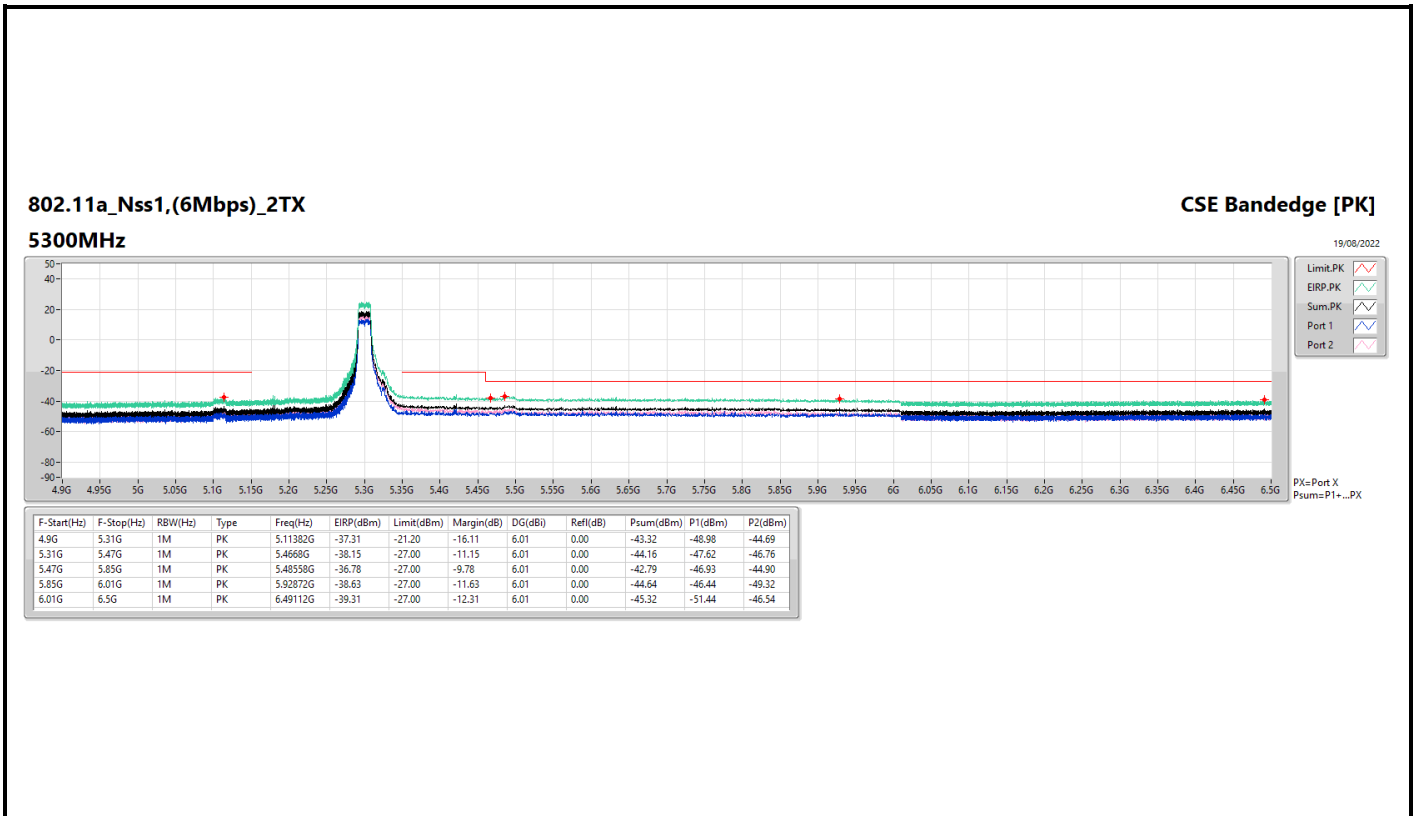
802.11a_Nss1,(6Mbps)_2TX
5260MHz

CSE Bandedge [AV]

19/08/2022



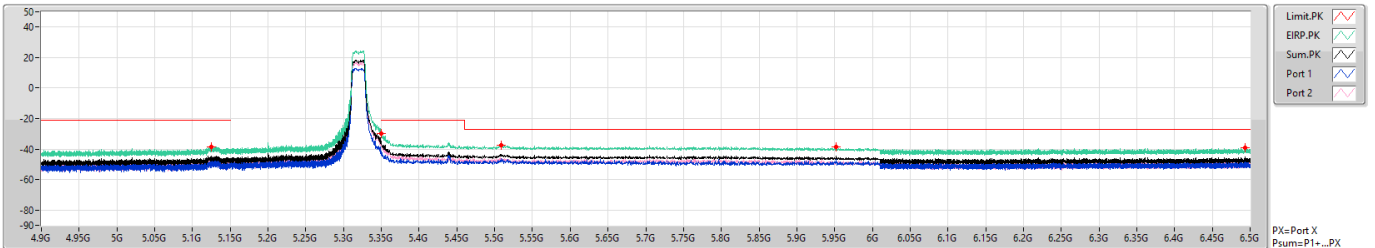
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	AV	5.0621G	-47.96	-41.20	-6.76	6.01	0.00	-53.97	-58.31	-55.96
5.31G	5.47G	1M	AV	5.37592G	-46.46	-41.20	-5.26	6.01	0.00	-52.47	-55.34	-55.63



802.11a_Nss1,(6Mbps)_2TX
5320MHz

CSE Bandedge [PK]

19/08/2022

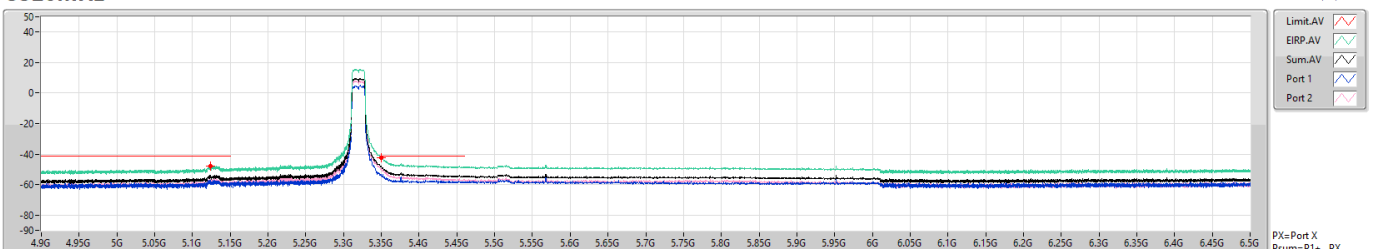


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	PK	5.12468G	-38.38	-21.20	-17.18	6.01	0.00	-44.39	-48.90	-46.29
5.31G	5.47G	1M	PK	5.35G	-30.09	-21.20	-8.89	6.01	0.00	-36.10	-42.16	-37.33
5.47G	5.85G	1M	PK	5.50914G	-37.43	-27.00	-10.43	6.01	0.00	-43.44	-46.26	-46.65
5.85G	6.01G	1M	PK	5.95208G	-38.55	-27.00	-11.55	6.01	0.00	-44.56	-46.75	-48.58
6.01G	6.5G	1M	PK	6.49296G	-39.14	-27.00	-12.14	6.01	0.00	-45.15	-47.50	-48.93

802.11a_Nss1,(6Mbps)_2TX
5320MHz

CSE Bandedge [AV]

19/08/2022

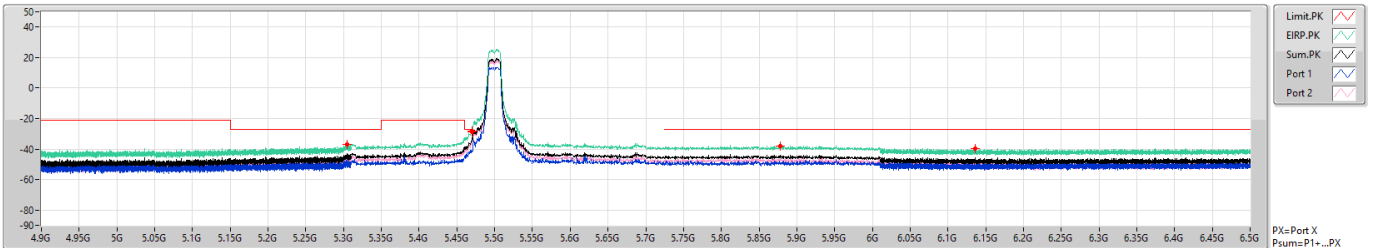


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	AV	5.12422G	-47.97	-41.20	-6.77	6.01	0.00	-53.98	-57.28	-56.71
5.31G	5.47G	1M	AV	5.35G	-42.15	-41.20	-0.95	6.01	0.00	-48.16	-54.58	-49.29

802.11a_Nss1,(6Mbps)_2TX
5500MHz

CSE Bandedge [PK]

18/08/2022

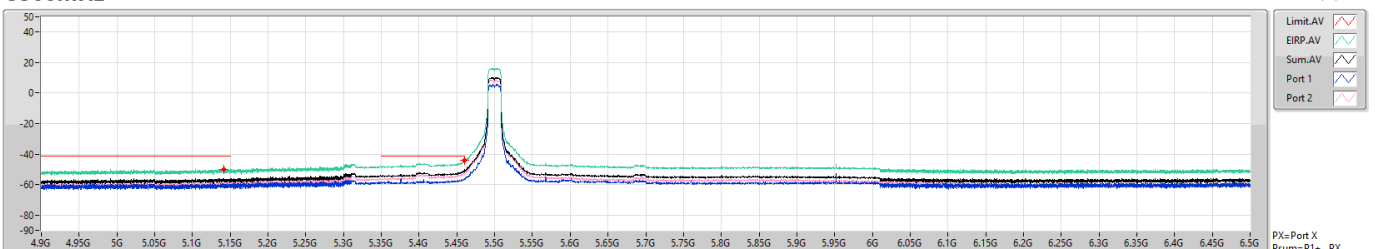


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	PK	5.30508G	-37.20	-27.00	-10.20	6.01	0.00	-43.21	-49.92	-44.25
5.31G	5.47G	1M	PK	5.46968G	-27.99	-27.00	-0.99	6.01	0.00	-34.00	-41.16	-34.93
5.47G	5.85G	1M	PK	5.47G	-28.80	-27.00	-1.80	6.01	0.00	-34.81	-41.87	-35.76
5.85G	6.01G	1M	PK	5.87784G	-38.00	-27.00	-11.00	6.01	0.00	-44.01	-48.96	-45.68
6.01G	6.5G	1M	PK	6.13624G	-39.44	-27.00	-12.44	6.01	0.00	-45.45	-50.66	-47.01

802.11a_Nss1,(6Mbps)_2TX
5500MHz

CSE Bandedge [AV]

18/08/2022

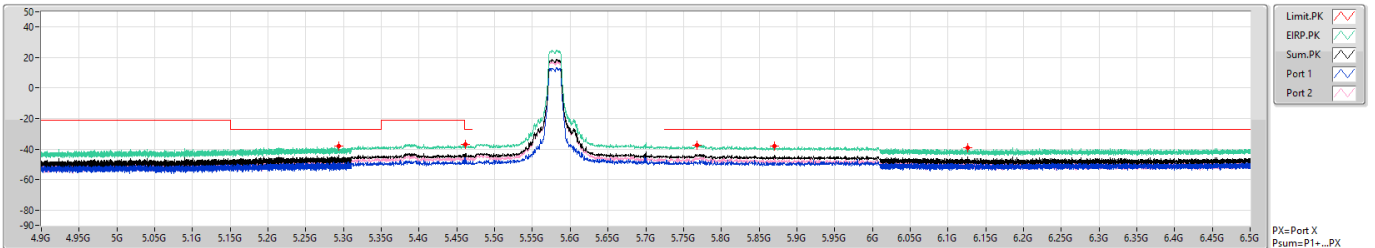


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	AV	5.14144G	-50.07	-41.20	-8.87	6.01	0.00	-56.08	-60.38	-58.09
5.31G	5.47G	1M	AV	5.45976G	-44.32	-41.20	-3.12	6.01	0.00	-50.33	-56.25	-51.61

802.11a_Nss1,(6Mbps)_2TX
5580MHz

CSE Bandedge [PK]

19/08/2022

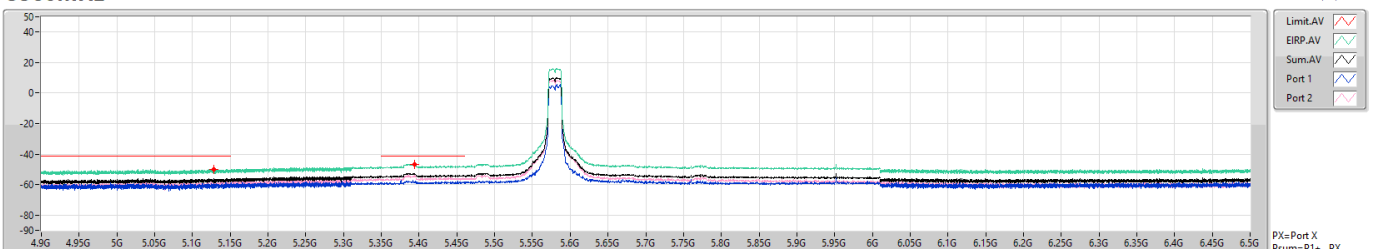


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	PK	5.29391G	-37.97	-27.00	-10.97	6.01	0.00	-43.98	-49.36	-45.46
5.31G	5.47G	1M	PK	5.46072G	-36.97	-27.00	-9.97	6.01	0.00	-42.98	-45.36	-46.72
5.47G	5.85G	1M	PK	5.76792G	-37.56	-27.00	-10.56	6.01	0.00	-43.57	-49.38	-44.89
5.85G	6.01G	1M	PK	5.87048G	-38.30	-27.00	-11.30	6.01	0.00	-44.31	-48.82	-46.20
6.01G	6.5G	1M	PK	6.1265G	-38.89	-27.00	-11.89	6.01	0.00	-44.90	-48.67	-47.27

802.11a_Nss1,(6Mbps)_2TX
5580MHz

CSE Bandedge [AV]

19/08/2022

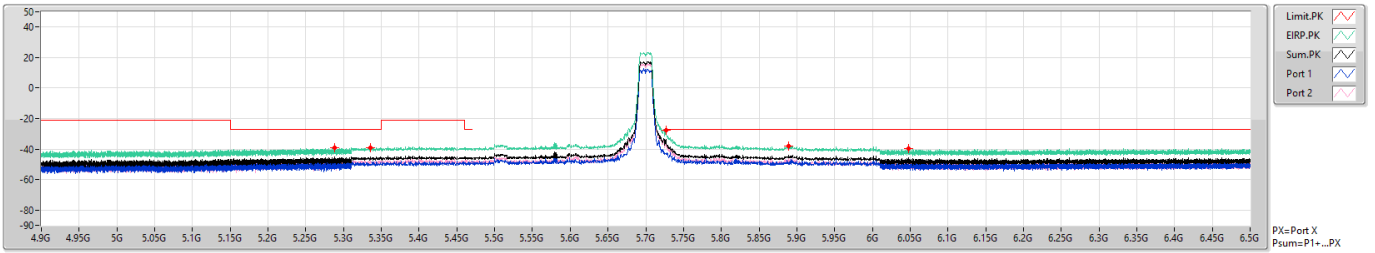


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	AV	5.12878G	-50.04	-41.20	-8.84	6.01	0.00	-56.05	-59.31	-58.83
5.31G	5.47G	1M	AV	5.39416G	-46.57	-41.20	-5.37	6.01	0.00	-52.58	-58.24	-53.96

802.11a_Nss1,(6Mbps)_2TX
5700MHz

CSE Bandedge [PK]

18/08/2022

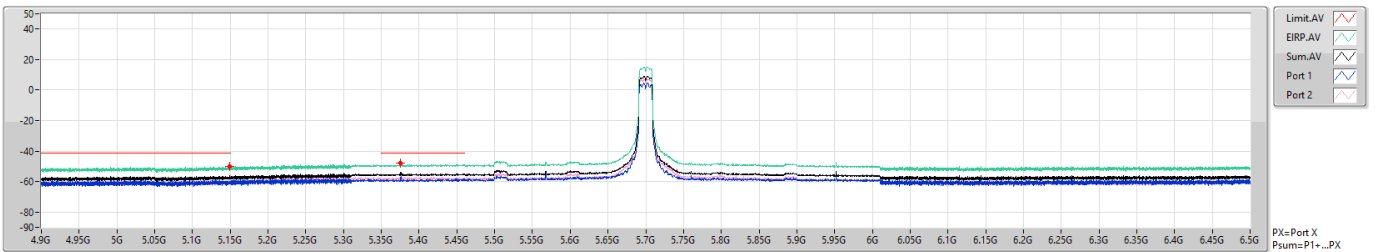


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	PK	5.28781G	-39.31	-27.00	-12.31	6.01	0.00	-45.32	-48.27	-48.39
5.31G	5.47G	1M	PK	5.3356G	-39.13	-27.00	-12.13	6.01	0.00	-45.14	-49.90	-46.90
5.47G	5.85G	1M	PK	5.7265G	-27.49	-27.00	-0.49	6.01	0.00	-33.50	-42.86	-34.04
5.85G	6.01G	1M	PK	5.88904G	-38.02	-27.00	-11.02	6.01	0.00	-44.03	-49.12	-45.64
6.01G	6.5G	1M	PK	6.04816G	-39.64	-27.00	-12.64	6.01	0.00	-45.65	-48.82	-48.50

802.11a_Nss1,(6Mbps)_2TX
5700MHz

CSE Bandedge [AV]

18/08/2022

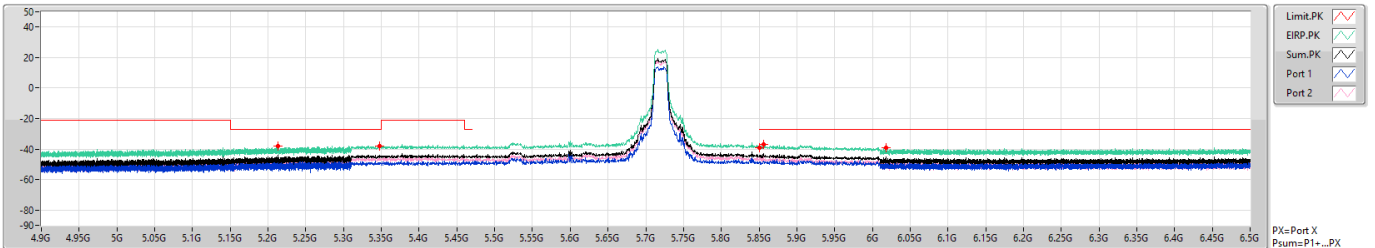


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	AV	5.14954G	-50.24	-41.20	-9.04	6.01	0.00	-56.25	-60.05	-58.60
5.31G	5.47G	1M	AV	5.3756G	-48.08	-41.20	-6.88	6.01	0.00	-54.09	-56.98	-57.23

802.11a_Nss1,(6Mbps)_2TX
5720MHz Straddle 5.47-5.725GHz

CSE Bandedge [PK]

19/08/2022

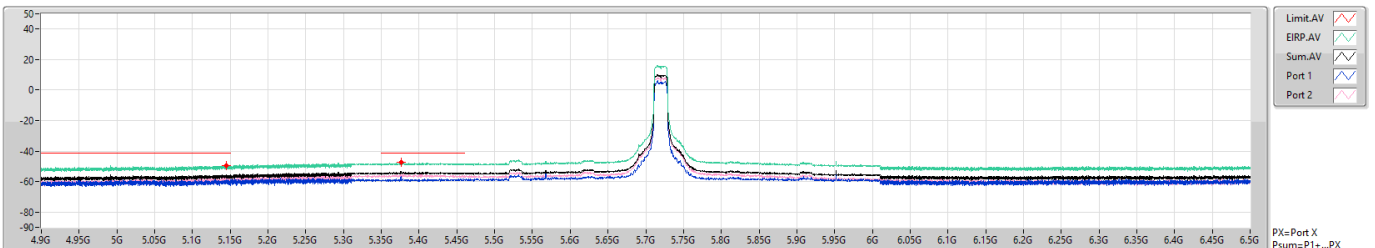


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	PK	5.21355G	-38.19	-27.00	-11.19	6.01	0.00	-44.20	-47.90	-46.61
5.31G	5.47G	1M	PK	5.34808G	-37.84	-27.00	-10.84	6.01	0.00	-43.85	-49.02	-45.42
5.47G	5.85G	1M	PK	5.85G	-39.28	-27.00	-12.28	6.01	0.00	-45.29	-49.04	-47.66
5.85G	6.01G	1M	PK	5.85608G	-36.81	-27.00	-9.81	6.01	0.00	-42.82	-48.13	-44.34
6.01G	6.5G	1M	PK	6.01827G	-38.88	-27.00	-11.88	6.01	0.00	-44.89	-48.40	-47.46

802.11a_Nss1,(6Mbps)_2TX
5720MHz Straddle 5.47-5.725GHz

CSE Bandedge [AV]

19/08/2022

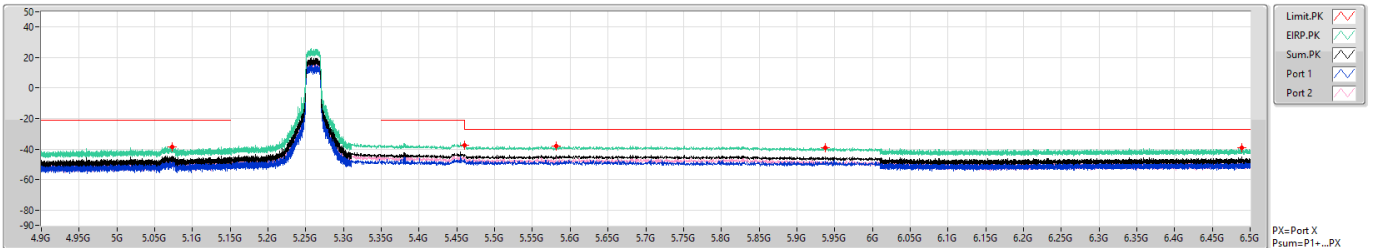


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	AV	5.14472G	-49.52	-41.20	-8.32	6.01	0.00	-55.53	-59.24	-57.94
5.31G	5.47G	1M	AV	5.37624G	-47.12	-41.20	-5.92	6.01	0.00	-53.13	-56.87	-55.52

802.11ax HEW20_Nss1,(MCS0)_2TX
5260MHz

CSE Bandedge [PK]

19/08/2022

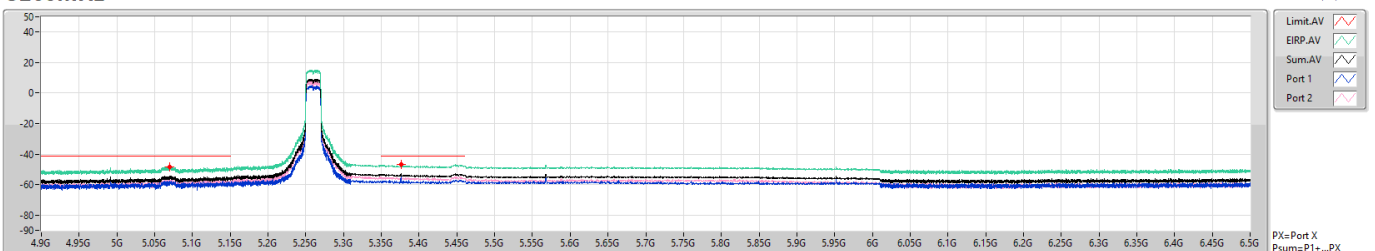


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	PK	5.07358G	-38.62	-21.20	-17.42	6.01	0.00	-44.63	-50.31	-46.00
5.31G	5.47G	1M	PK	5.4604G	-37.35	-27.00	-10.35	6.01	0.00	-43.36	-46.59	-46.17
5.47G	5.85G	1M	PK	5.58134G	-37.83	-27.00	-10.83	6.01	0.00	-43.84	-49.40	-45.25
5.85G	6.01G	1M	PK	5.938G	-38.96	-27.00	-11.96	6.01	0.00	-44.97	-47.94	-48.03
6.01G	6.5G	1M	PK	6.48922G	-39.33	-27.00	-12.33	6.01	0.00	-45.34	-49.15	-47.68

802.11ax HEW20_Nss1,(MCS0)_2TX
5260MHz

CSE Bandedge [AV]

19/08/2022

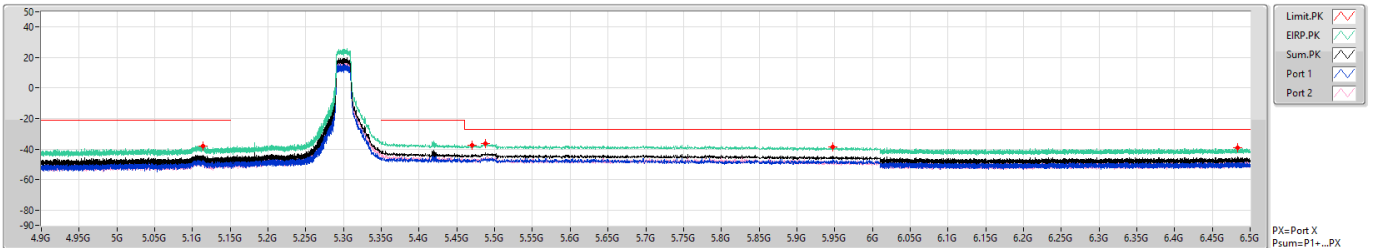


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	AV	5.07005G	-48.57	-41.20	-7.37	6.01	0.00	-54.58	-57.94	-57.26
5.31G	5.47G	1M	AV	5.37592G	-46.77	-41.20	-5.57	6.01	0.00	-52.78	-55.18	-56.51

802.11ax HEW20_Nss1,(MCS0)_2TX
5300MHz

CSE Bandedge [PK]

19/08/2022

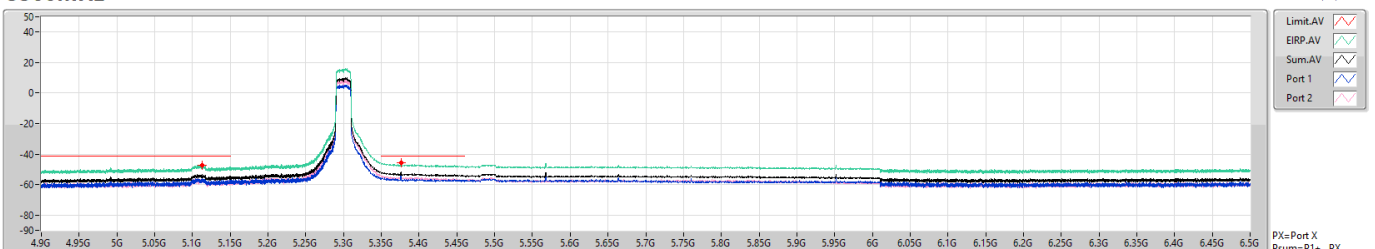


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	PK	5.11417G	-38.23	-21.20	-17.03	6.01	0.00	-44.24	-45.99	-49.02
5.31G	5.47G	1M	PK	5.46989G	-37.68	-27.00	-10.68	6.01	0.00	-43.69	-47.26	-46.21
5.47G	5.85G	1M	PK	5.48796G	-36.55	-27.00	-9.55	6.01	0.00	-42.56	-45.57	-45.58
5.85G	6.01G	1M	PK	5.9479G	-38.33	-27.00	-11.33	6.01	0.00	-44.34	-46.94	-47.80
6.01G	6.5G	1M	PK	6.48395G	-39.30	-27.00	-12.30	6.01	0.00	-45.31	-50.29	-46.97

802.11ax HEW20_Nss1,(MCS0)_2TX
5300MHz

CSE Bandedge [AV]

19/08/2022

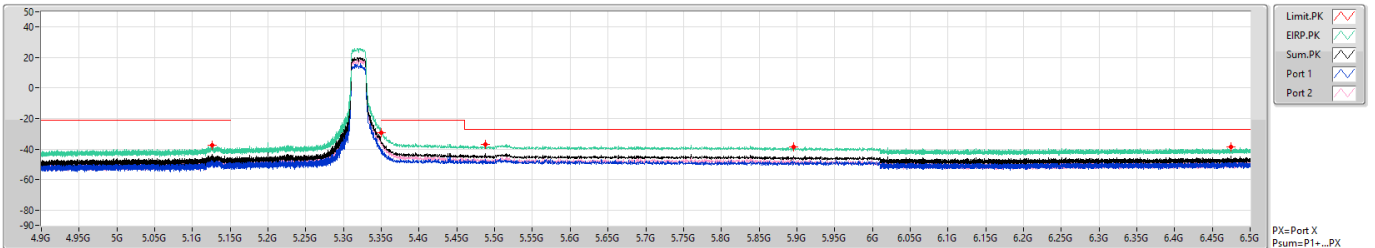


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	AV	5.11228G	-47.34	-41.20	-6.14	6.01	0.00	-53.35	-56.28	-56.44
5.31G	5.47G	1M	AV	5.37592G	-45.85	-41.20	-4.65	6.01	0.00	-51.86	-54.01	-55.95

802.11ax HEW20_Nss1,(MCS0)_2TX
5320MHz

CSE Bandedge [PK]

19/08/2022

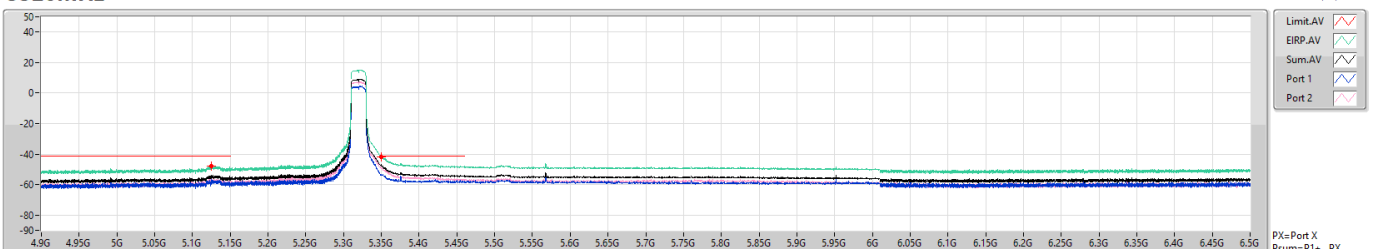


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	PK	5.12555G	-37.58	-21.20	-16.38	6.01	0.00	-43.59	-45.51	-48.06
5.31G	5.47G	1M	PK	5.35G	-29.35	-21.20	-8.15	6.01	0.00	-35.36	-43.07	-36.17
5.47G	5.85G	1M	PK	5.48748G	-36.99	-27.00	-9.99	6.01	0.00	-43.00	-46.57	-45.52
5.85G	6.01G	1M	PK	5.89576G	-38.61	-27.00	-11.61	6.01	0.00	-44.62	-49.84	-46.17
6.01G	6.5G	1M	PK	6.47489G	-38.44	-27.00	-11.44	6.01	0.00	-44.45	-45.53	-51.00

802.11ax HEW20_Nss1,(MCS0)_2TX
5320MHz

CSE Bandedge [AV]

19/08/2022

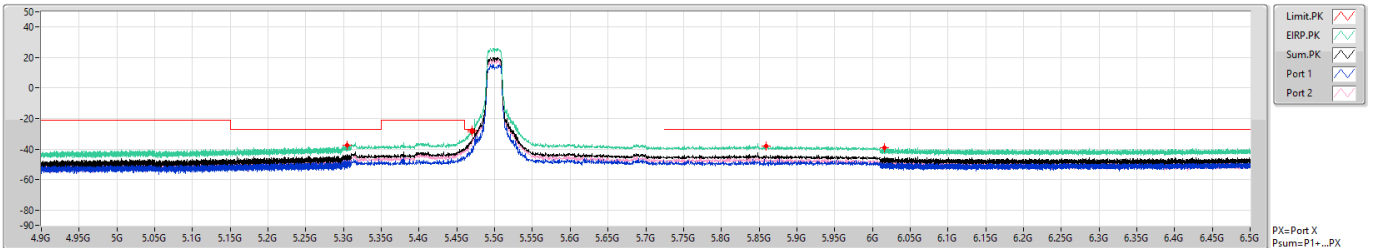


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	AV	5.12509G	-47.91	-41.20	-6.71	6.01	0.00	-53.92	-57.46	-56.45
5.31G	5.47G	1M	AV	5.35032G	-41.77	-41.20	-0.57	6.01	0.00	-47.78	-53.98	-48.97

802.11ax HEW20_Nss1,(MCS0)_2TX
5500MHz

CSE Bandedge [PK]

18/08/2022

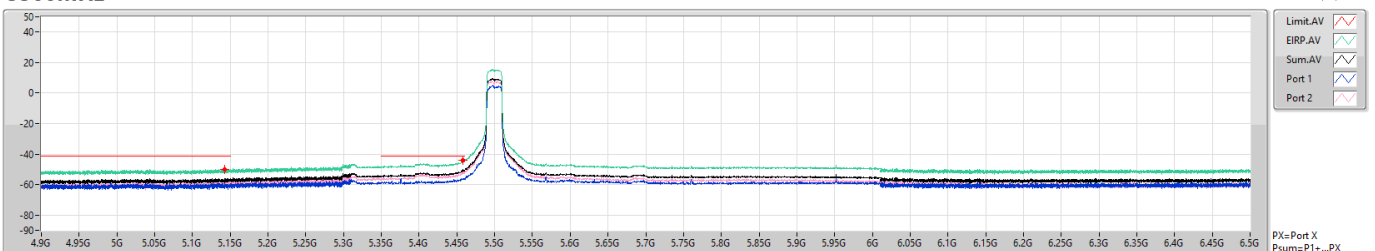


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	PK	5.30472G	-37.44	-27.00	-10.44	6.01	0.00	-43.45	-49.83	-44.58
5.31G	5.47G	1M	PK	5.46968G	-27.54	-27.00	-0.54	6.01	0.00	-33.55	-41.78	-34.26
5.47G	5.85G	1M	PK	5.47G	-28.81	-27.00	-1.81	6.01	0.00	-34.82	-40.30	-36.27
5.85G	6.01G	1M	PK	5.85928G	-38.21	-27.00	-11.21	6.01	0.00	-44.22	-50.12	-45.51
6.01G	6.5G	1M	PK	6.01594G	-39.30	-27.00	-12.30	6.01	0.00	-45.31	-47.78	-48.93

802.11ax HEW20_Nss1,(MCS0)_2TX
5500MHz

CSE Bandedge [AV]

18/08/2022

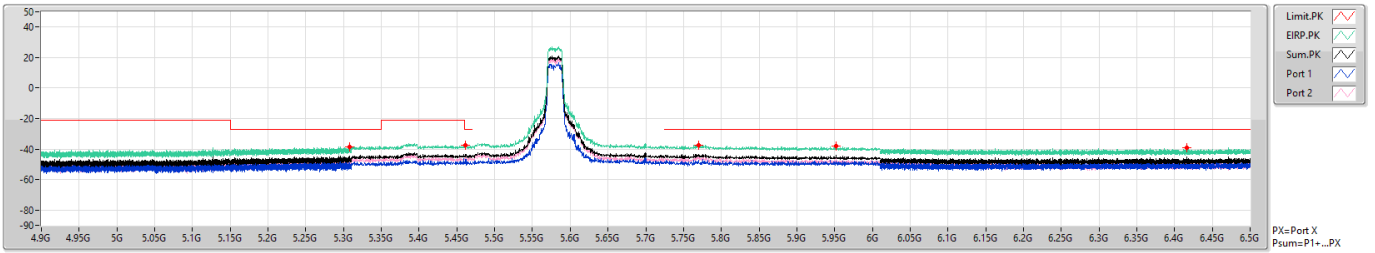


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	AV	5.14252G	-50.00	-41.20	-8.80	6.01	0.00	-56.01	-59.40	-58.68
5.31G	5.47G	1M	AV	5.45752G	-44.23	-41.20	-3.03	6.01	0.00	-50.24	-56.87	-51.31

802.11ax HEW20_Nss1,(MCS0)_2TX
5580MHz

CSE Bandedge [PK]

19/08/2022

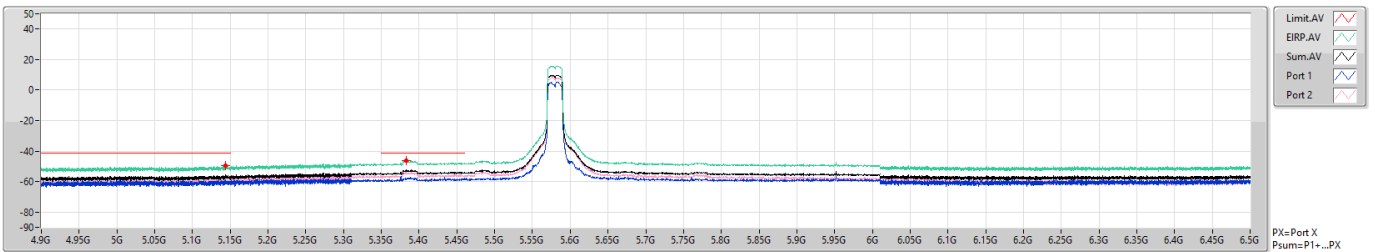


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	PK	5.3079G	-38.53	-27.00	-11.53	6.01	0.00	-44.54	-51.47	-45.52
5.31G	5.47G	1M	PK	5.46168G	-37.29	-27.00	-10.29	6.01	0.00	-43.30	-46.86	-45.82
5.47G	5.85G	1M	PK	5.76982G	-37.28	-27.00	-10.28	6.01	0.00	-43.29	-47.48	-45.37
5.85G	6.01G	1M	PK	5.95176G	-38.21	-27.00	-11.21	6.01	0.00	-44.22	-48.17	-46.45
6.01G	6.5G	1M	PK	6.41664G	-38.95	-27.00	-11.95	6.01	0.00	-44.96	-47.49	-48.50

802.11ax HEW20_Nss1,(MCS0)_2TX
5580MHz

CSE Bandedge [AV]

19/08/2022

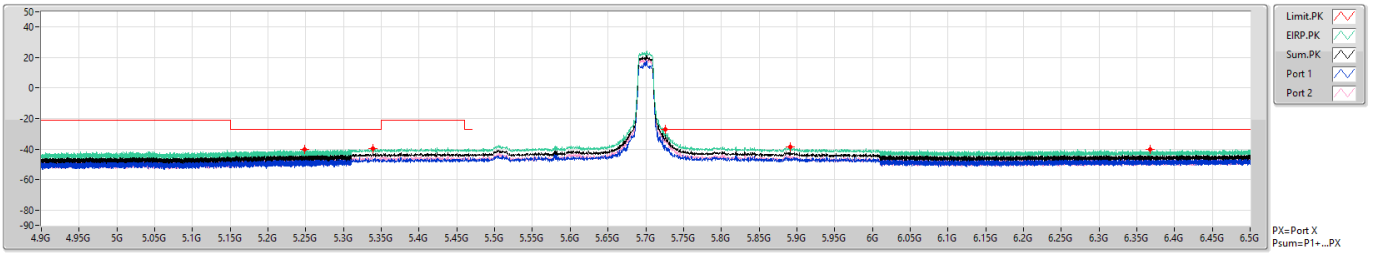


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	AV	5.14339G	-49.71	-41.20	-8.51	6.01	0.00	-55.72	-58.89	-58.57
5.31G	5.47G	1M	AV	5.38328G	-46.05	-41.20	-4.85	6.01	0.00	-52.06	-58.15	-53.29

802.11ax HEW20_Nss1,(MCS0)_2TX
5700MHz

CSE Bandedge [PK]

23/08/2022

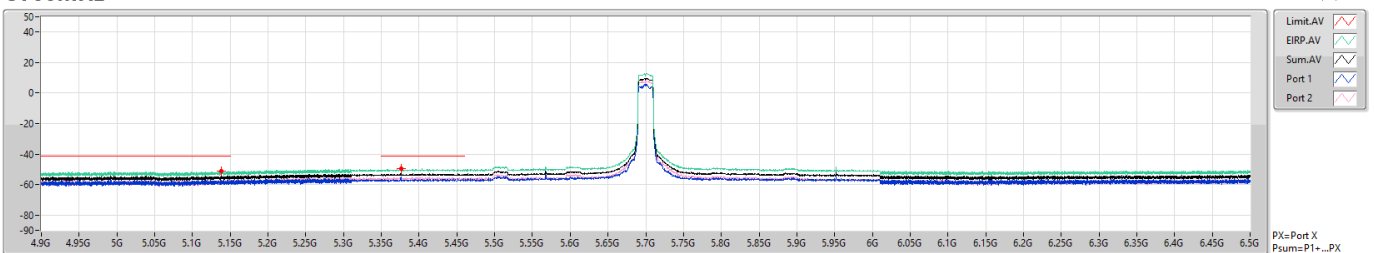


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	PK	5.2485G	-40.06	-27.00	-13.06	3.00	0.00	-43.06	-46.05	-46.10
5.31G	5.47G	1M	PK	5.3388G	-39.83	-27.00	-12.83	3.00	0.00	-42.83	-48.04	-44.39
5.47G	5.85G	1M	PK	5.72612G	-27.30	-27.00	-0.30	3.00	0.00	-30.30	-37.39	-31.24
5.85G	6.01G	1M	PK	5.89996G	-38.83	-27.00	-11.83	3.00	0.00	-41.83	-46.97	-43.42
6.01G	6.5G	1M	PK	6.36715G	-39.99	-27.00	-12.99	3.00	0.00	-42.99	-46.20	-45.80

802.11ax HEW20_Nss1,(MCS0)_2TX
5700MHz

CSE Bandedge [AV]

23/08/2022

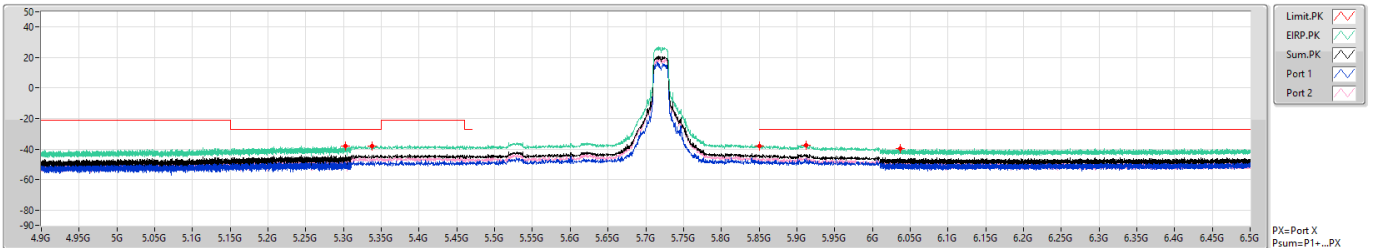


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	AV	5.13775G	-51.35	-41.20	-10.15	3.00	0.00	-54.35	-57.38	-57.35
5.31G	5.47G	1M	AV	5.37592G	-49.51	-41.20	-8.31	3.00	0.00	-52.51	-54.85	-56.31

802.11ax HEW20_Nss1,(MCS0)_2TX
5720MHz Straddle 5.47-5.725GHz

CSE Bandedge [PK]

19/08/2022

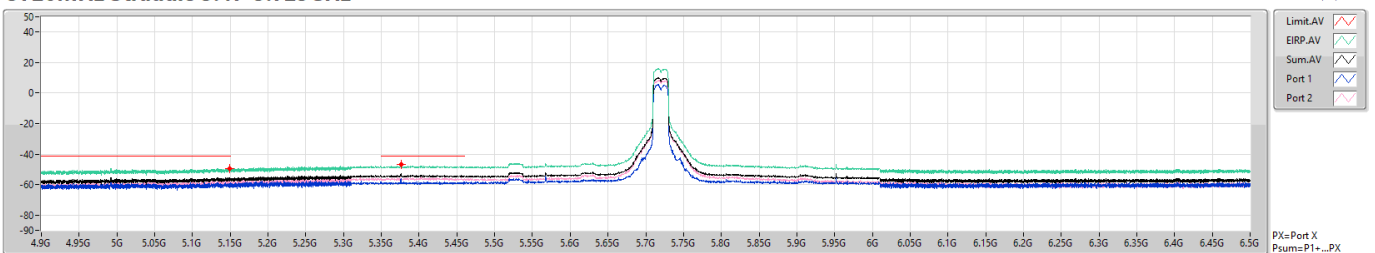


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	PK	5.30257G	-38.07	-27.00	-11.07	6.01	0.00	-44.08	-51.27	-45.00
5.31G	5.47G	1M	PK	5.33752G	-37.86	-27.00	-10.86	6.01	0.00	-43.87	-47.96	-46.01
5.47G	5.85G	1M	PK	5.85G	-38.19	-27.00	-11.19	6.01	0.00	-44.20	-49.11	-45.90
5.85G	6.01G	1M	PK	5.91176G	-37.50	-27.00	-10.50	6.01	0.00	-43.51	-46.36	-46.68
6.01G	6.5G	1M	PK	6.03726G	-39.49	-27.00	-12.49	6.01	0.00	-45.50	-48.79	-48.24

802.11ax HEW20_Nss1,(MCS0)_2TX
5720MHz Straddle 5.47-5.725GHz

CSE Bandedge [AV]

19/08/2022

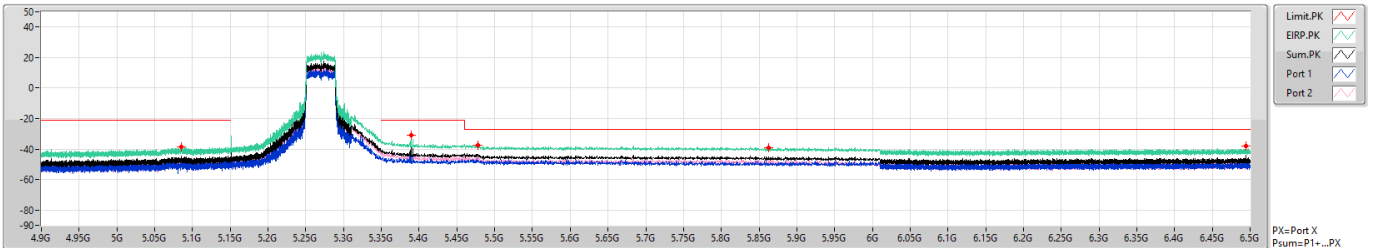


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	AV	5.14974G	-49.48	-41.20	-8.28	6.01	0.00	-55.49	-59.30	-57.83
5.31G	5.47G	1M	AV	5.37592G	-47.06	-41.20	-5.86	6.01	0.00	-53.07	-56.23	-55.93

802.11ax HEW40_Nss1,(MCS0)_2TX
5270MHz

CSE Bandedge [PK]

19/08/2022

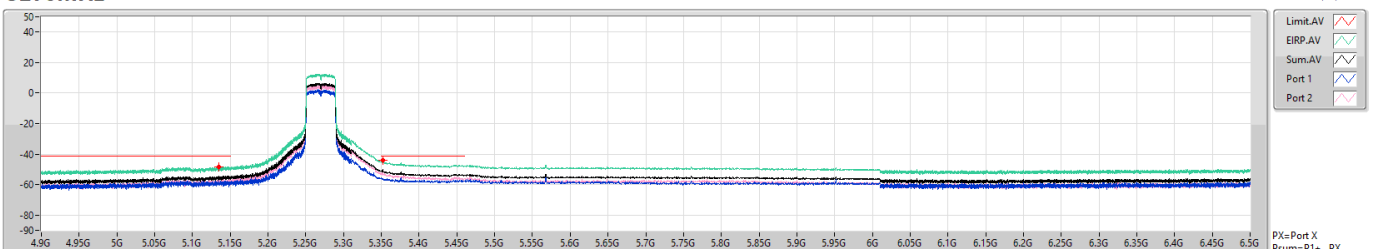


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	PK	5.08578G	-38.36	-21.20	-17.16	6.01	0.00	-44.37	-45.88	-49.70
5.31G	5.47G	1M	PK	5.38936G	-30.78	-21.20	-9.58	6.01	0.00	-36.79	-37.52	-44.90
5.47G	5.85G	1M	PK	5.4776G	-37.43	-27.00	-10.43	6.01	0.00	-43.44	-48.41	-45.10
5.85G	6.01G	1M	PK	5.86312G	-39.10	-27.00	-12.10	6.01	0.00	-45.11	-50.36	-46.65
6.01G	6.5G	1M	PK	6.49443G	-38.29	-27.00	-11.29	6.01	0.00	-44.30	-48.78	-46.22

802.11ax HEW40_Nss1,(MCS0)_2TX
5270MHz

CSE Bandedge [AV]

19/08/2022

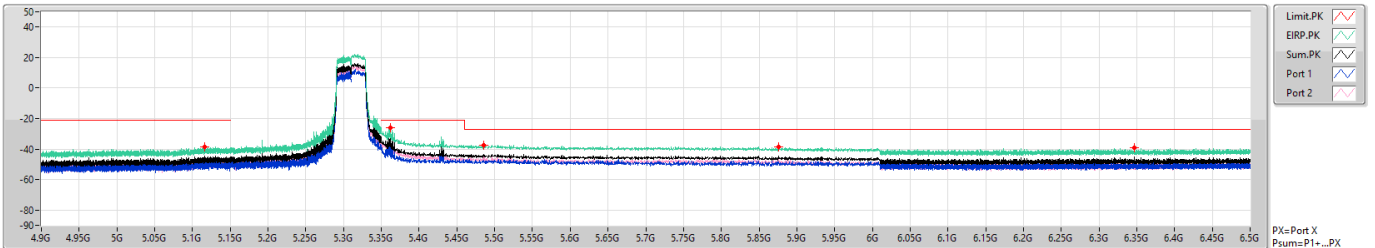


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	AV	5.13524G	-48.35	-41.20	-7.15	6.01	0.00	-54.36	-59.50	-55.95
5.31G	5.47G	1M	AV	5.3516G	-44.18	-41.20	-2.98	6.01	0.00	-50.19	-56.45	-51.36

802.11ax HEW40_Nss1,(MCS0)_2TX
5310MHz

CSE Bandedge [PK]

18/08/2022

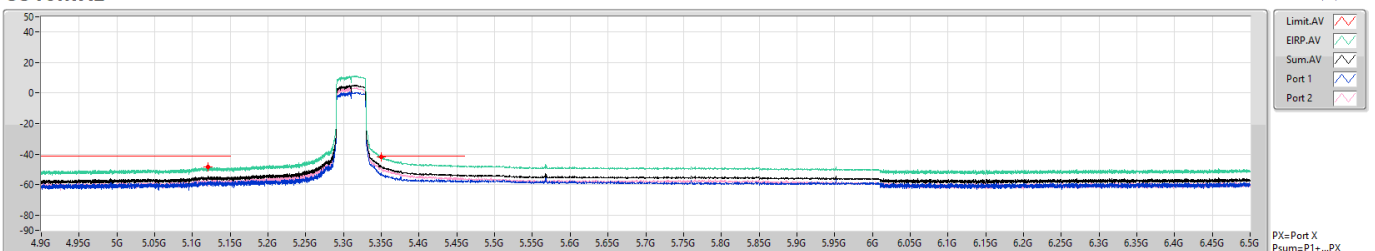


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	PK	5.1192G	-38.55	-21.20	-17.35	6.01	0.00	-44.56	-50.62	-45.79
5.31G	5.47G	1M	PK	5.36248G	-25.98	-21.20	-4.78	6.01	0.00	-31.99	-37.37	-33.47
5.47G	5.85G	1M	PK	5.48598G	-37.28	-27.00	-10.28	6.01	0.00	-43.29	-47.59	-45.30
5.85G	6.01G	1M	PK	5.8796G	-38.60	-27.00	-11.60	6.01	0.00	-44.61	-48.37	-46.98
6.01G	6.5G	1M	PK	6.34663G	-39.30	-27.00	-12.30	6.01	0.00	-45.31	-47.33	-49.60

802.11ax HEW40_Nss1,(MCS0)_2TX
5310MHz

CSE Bandedge [AV]

18/08/2022

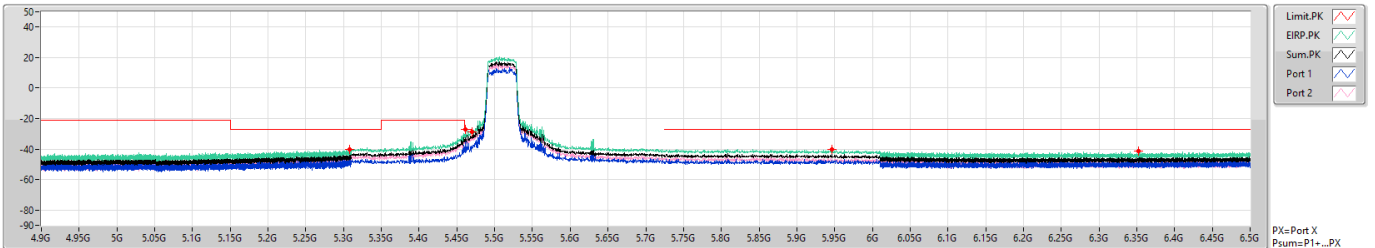


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	AV	5.12068G	-48.71	-41.20	-7.51	6.01	0.00	-54.72	-59.41	-56.52
5.31G	5.47G	1M	AV	5.35G	-41.93	-41.20	-0.73	6.01	0.00	-47.94	-52.19	-49.99

802.11ax HEW40_Nss1,(MCS0)_2TX
5510MHz

CSE Bandedge [PK]

23/08/2022

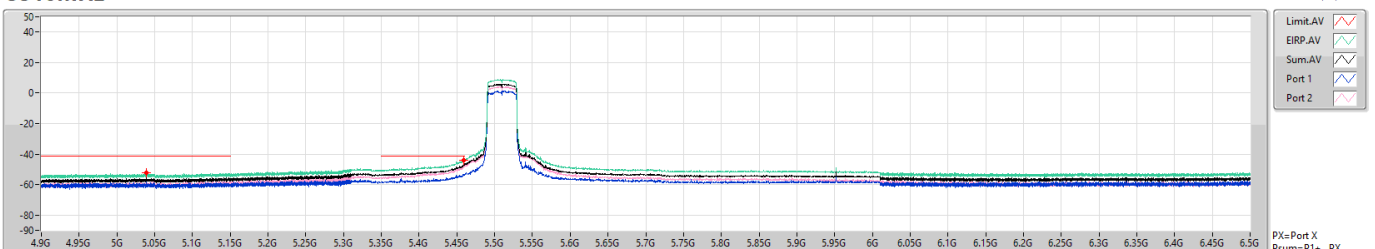


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	PK	5.30841G	-40.23	-27.00	-13.23	3.00	0.00	-43.23	-48.66	-44.69
5.31G	5.47G	1M	PK	5.46104G	-27.19	-27.00	-0.19	3.00	0.00	-30.19	-40.28	-30.64
5.47G	5.85G	1M	PK	5.47G	-28.67	-27.00	-1.67	3.00	0.00	-31.67	-38.84	-32.60
5.85G	6.01G	1M	PK	5.94632G	-40.07	-27.00	-13.07	3.00	0.00	-43.07	-47.42	-45.06
6.01G	6.5G	1M	PK	6.35269G	-41.25	-27.00	-14.25	3.00	0.00	-44.25	-47.70	-46.86

802.11ax HEW40_Nss1,(MCS0)_2TX
5510MHz

CSE Bandedge [AV]

23/08/2022

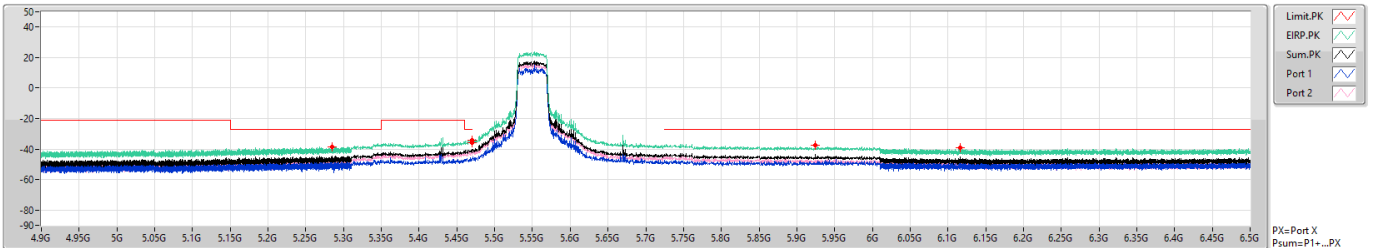


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	AV	5.03863G	-52.41	-41.20	-11.21	3.00	0.00	-55.41	-57.96	-58.93
5.31G	5.47G	1M	AV	5.4588G	-44.00	-41.20	-2.80	3.00	0.00	-47.00	-53.71	-48.04

802.11ax HEW40_Nss1,(MCS0)_2TX
5550MHz

CSE Bandedge [PK]

19/08/2022

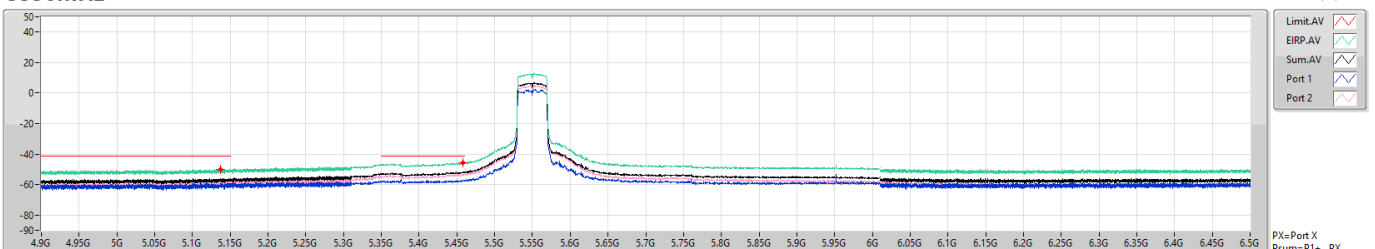


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	PK	5.28448G	-38.56	-27.00	-11.56	6.01	0.00	-44.57	-49.85	-46.10
5.31G	5.47G	1M	PK	5.46989G	-34.34	-27.00	-7.34	6.01	0.00	-40.35	-46.14	-41.68
5.47G	5.85G	1M	PK	5.47G	-35.66	-27.00	-8.66	6.01	0.00	-41.67	-46.91	-43.21
5.85G	6.01G	1M	PK	5.92456G	-37.58	-27.00	-10.58	6.01	0.00	-43.59	-49.74	-44.80
6.01G	6.5G	1M	PK	6.11639G	-39.07	-27.00	-12.07	6.01	0.00	-45.08	-46.88	-49.76

802.11ax HEW40_Nss1,(MCS0)_2TX
5550MHz

CSE Bandedge [AV]

19/08/2022

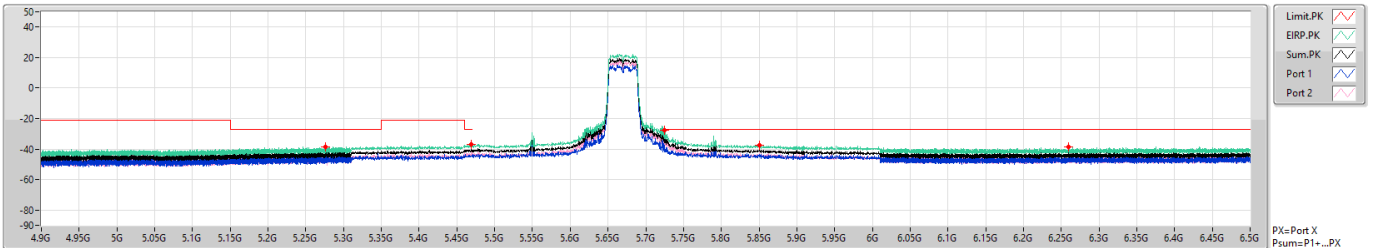


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	AV	5.13734G	-50.18	-41.20	-8.98	6.01	0.00	-56.19	-59.75	-58.72
5.31G	5.47G	1M	AV	5.45784G	-45.81	-41.20	-4.61	6.01	0.00	-51.82	-57.40	-53.22

802.11ax HEW40_Nss1,(MCS0)_2TX
5670MHz

CSE Bandedge [PK]

23/08/2022

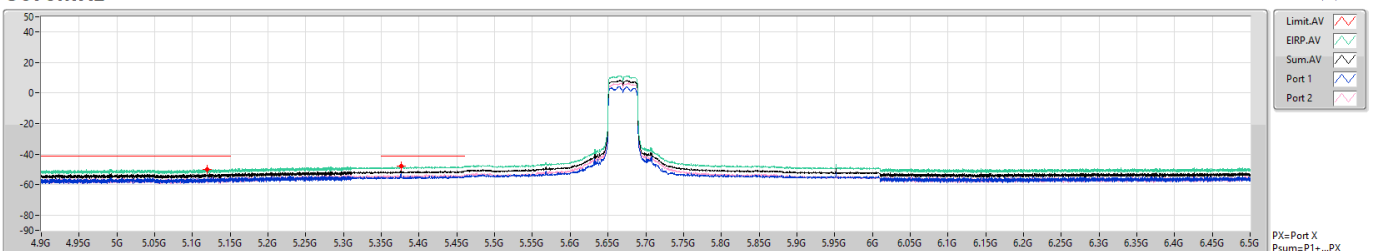


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	PK	5.27607G	-38.33	-27.00	-11.33	3.00	0.00	-41.33	-45.62	-43.35
5.31G	5.47G	1M	PK	5.46872G	-37.05	-27.00	-10.05	3.00	0.00	-40.05	-44.34	-42.08
5.47G	5.85G	1M	PK	5.72536G	-27.87	-27.00	-0.87	3.00	0.00	-30.87	-41.41	-31.27
5.85G	6.01G	1M	PK	5.85064G	-37.46	-27.00	-10.46	3.00	0.00	-40.46	-45.28	-42.19
6.01G	6.5G	1M	PK	6.2594G	-38.44	-27.00	-11.44	3.00	0.00	-41.44	-43.06	-46.52

802.11ax HEW40_Nss1,(MCS0)_2TX
5670MHz

CSE Bandedge [AV]

23/08/2022

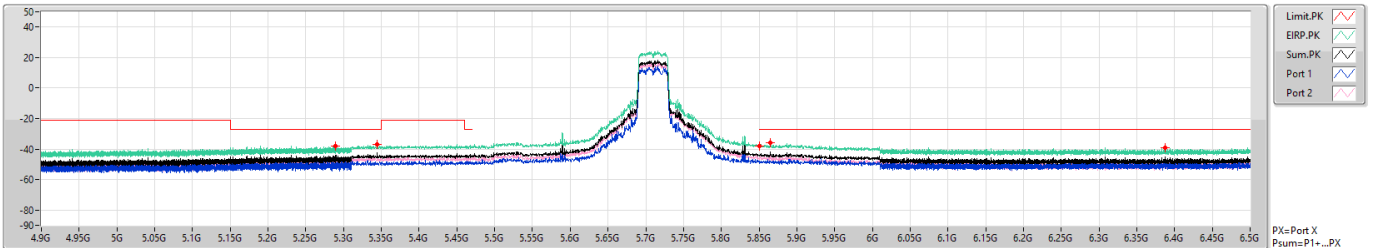


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	AV	5.11915G	-49.96	-41.20	-8.76	3.00	0.00	-52.96	-55.74	-56.22
5.31G	5.47G	1M	AV	5.37592G	-47.66	-41.20	-6.46	3.00	0.00	-50.66	-52.93	-54.56

802.11ax HEW40_Nss1,(MCS0)_2TX
5710MHz Straddle 5.47-5.725GHz

CSE Bandedge [PK]

19/08/2022

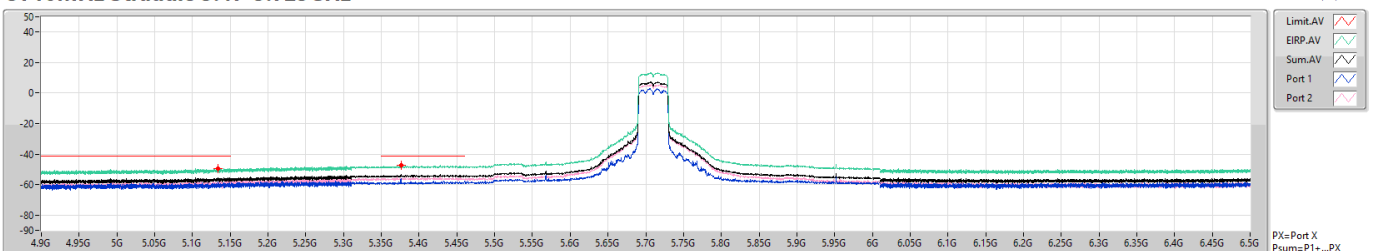


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	PK	5.28955G	-37.89	-27.00	-10.89	6.01	0.00	-43.90	-50.45	-44.99
5.31G	5.47G	1M	PK	5.34456G	-36.68	-27.00	-9.68	6.01	0.00	-42.69	-49.18	-43.79
5.47G	5.85G	1M	PK	5.85G	-38.11	-27.00	-11.11	6.01	0.00	-44.12	-48.63	-46.02
5.85G	6.01G	1M	PK	5.86536G	-36.03	-27.00	-9.03	6.01	0.00	-42.04	-47.87	-43.36
6.01G	6.5G	1M	PK	6.38761G	-39.00	-27.00	-12.00	6.01	0.00	-45.01	-48.21	-47.84

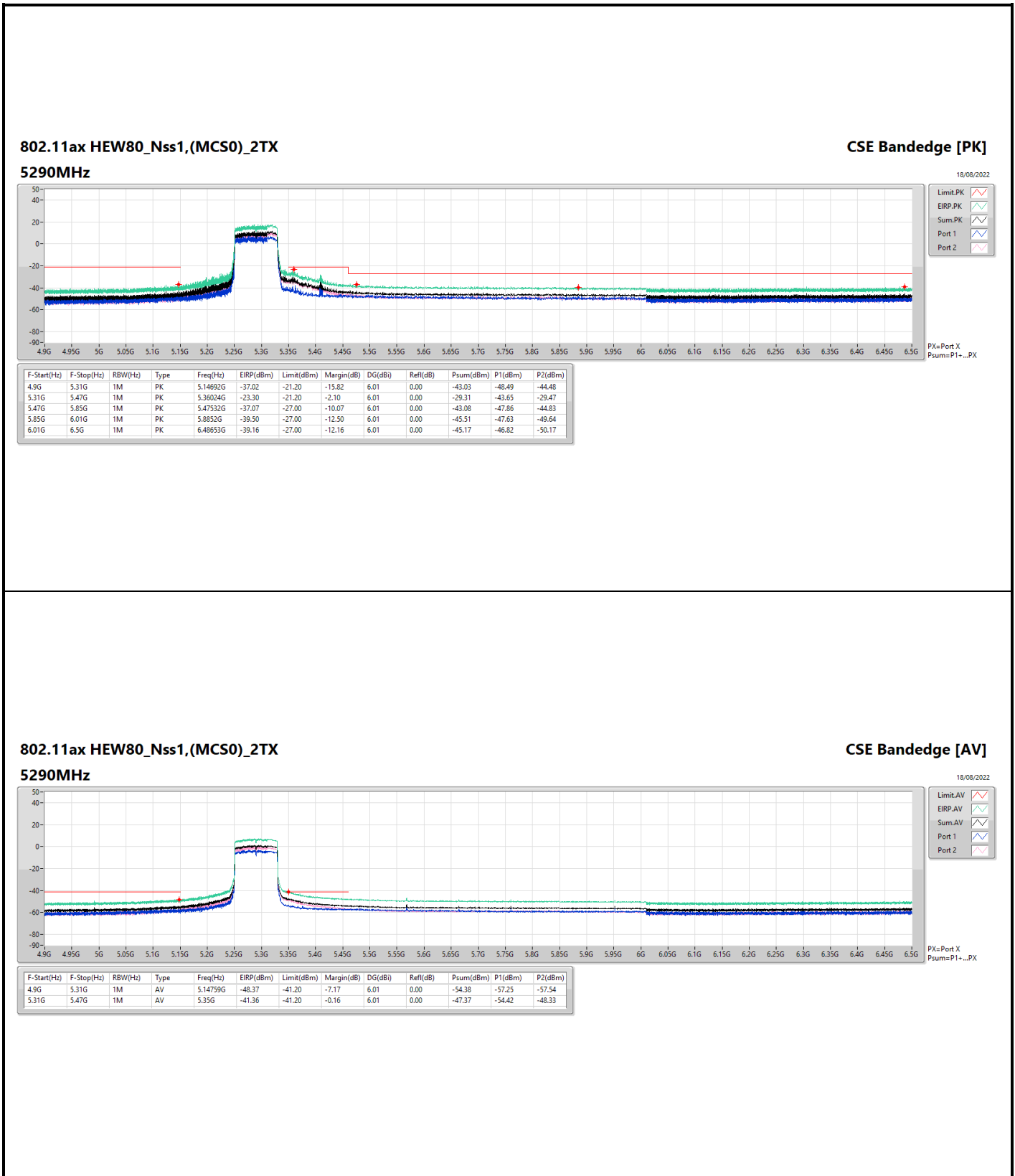
802.11ax HEW40_Nss1,(MCS0)_2TX
5710MHz Straddle 5.47-5.725GHz

CSE Bandedge [AV]

19/08/2022



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	AV	5.13416G	-49.65	-41.20	-8.45	6.01	0.00	-55.66	-58.52	-58.83
5.31G	5.47G	1M	AV	5.37592G	-47.31	-41.20	-6.11	6.01	0.00	-53.32	-56.33	-56.33



802.11ax HEW80_Nss1,(MCS0)_2TX

5290MHz

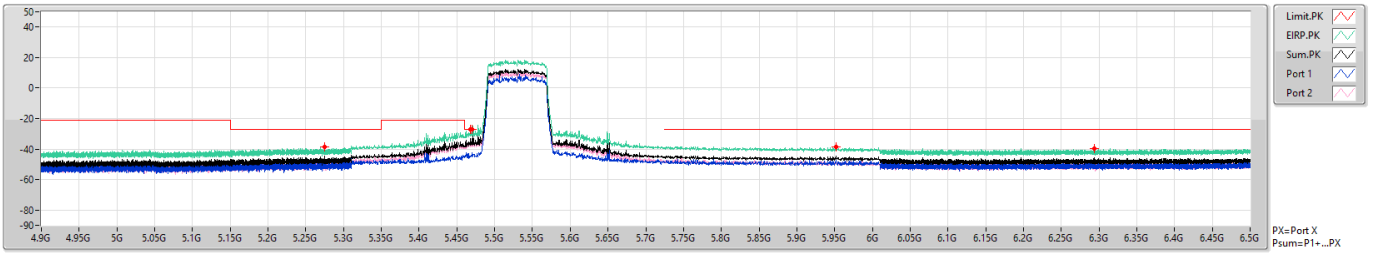
CSE Bandedge [AV]

18/08/2022

802.11ax HEW80_Nss1,(MCS0)_2TX
5530MHz

CSE Bandedge [PK]

18/08/2022

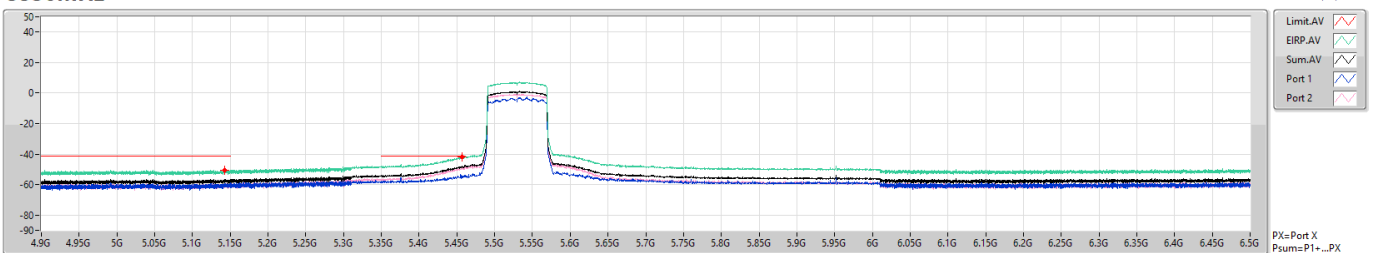


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	PK	5.27459G	-38.57	-27.00	-11.57	6.01	0.00	-44.58	-49.11	-46.47
5.31G	5.47G	1M	PK	5.4684G	-27.28	-27.00	-0.28	6.01	0.00	-33.29	-44.92	-33.60
5.47G	5.85G	1M	PK	5.47G	-27.06	-27.00	-0.06	6.01	0.00	-33.07	-42.51	-33.59
5.85G	6.01G	1M	PK	5.95208G	-38.84	-27.00	-11.84	6.01	0.00	-44.85	-47.54	-48.20
6.01G	6.5G	1M	PK	6.29432G	-39.63	-27.00	-12.63	6.01	0.00	-45.64	-48.14	-49.22

802.11ax HEW80_Nss1,(MCS0)_2TX
5530MHz

CSE Bandedge [AV]

18/08/2022

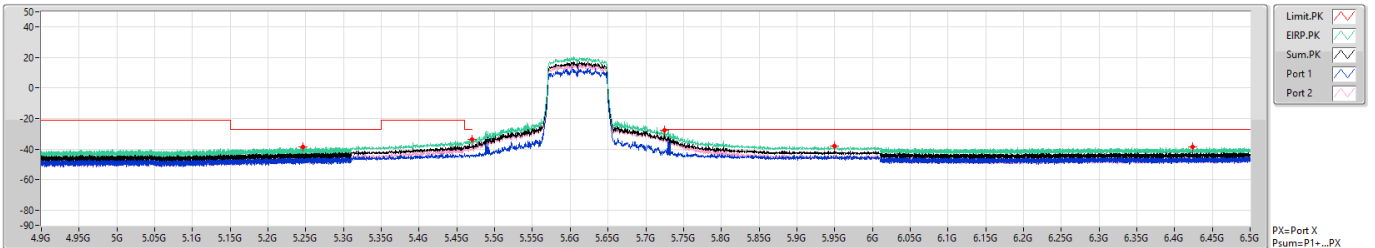


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	AV	5.14282G	-50.39	-41.20	-9.19	6.01	0.00	-56.40	-59.15	-59.69
5.31G	5.47G	1M	AV	5.4572G	-42.00	-41.20	-0.80	6.01	0.00	-48.01	-55.41	-48.88

802.11ax HEW80_Nss1,(MCS0)_2TX
5610MHz

CSE Bandedge [PK]

23/08/2022

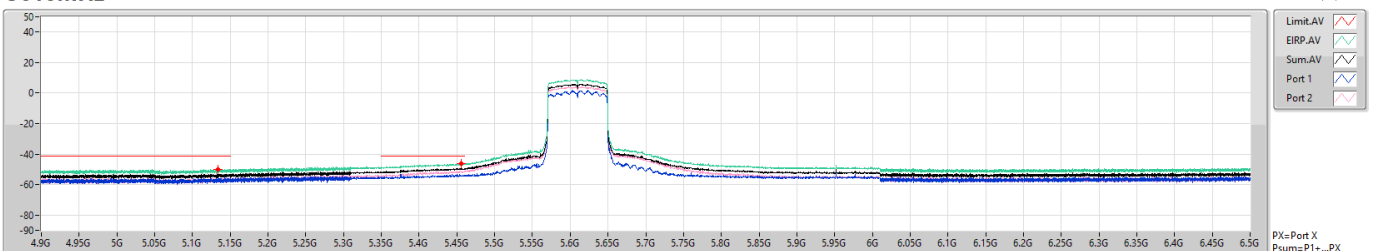


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	PK	5.24625G	-38.59	-27.00	-11.59	3.00	0.00	-41.59	-44.94	-44.28
5.31G	5.47G	1M	PK	5.47G	-33.86	-27.00	-6.86	3.00	0.00	-36.86	-43.87	-37.82
5.47G	5.85G	1M	PK	5.72536G	-27.81	-27.00	-0.81	3.00	0.00	-30.81	-42.30	-31.13
5.85G	6.01G	1M	PK	5.94952G	-37.79	-27.00	-10.79	3.00	0.00	-40.79	-45.88	-42.40
6.01G	6.5G	1M	PK	6.42436G	-38.78	-27.00	-11.78	3.00	0.00	-41.78	-43.99	-45.78

802.11ax HEW80_Nss1,(MCS0)_2TX
5610MHz

CSE Bandedge [AV]

23/08/2022

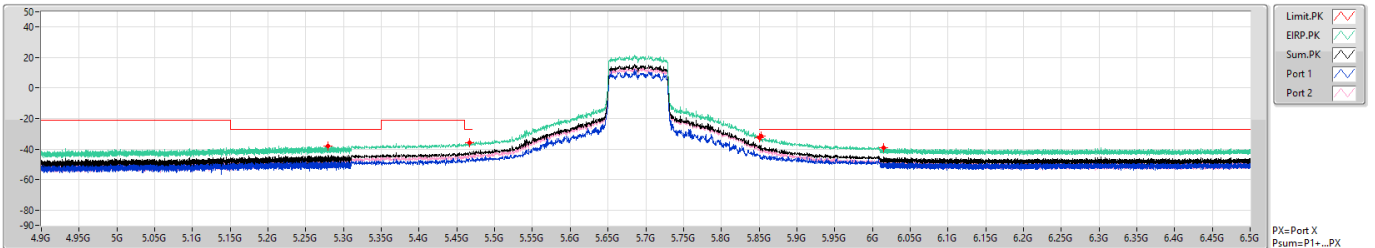


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	AV	5.13375G	-49.96	-41.20	-8.76	3.00	0.00	-52.96	-55.68	-56.29
5.31G	5.47G	1M	AV	5.45528G	-46.36	-41.20	-5.16	3.00	0.00	-49.36	-54.27	-51.06

802.11ax HEW80_Nss1,(MCS0)_2TX
5690MHz Straddle 5.47-5.725GHz

CSE Bandedge [PK]

19/08/2022

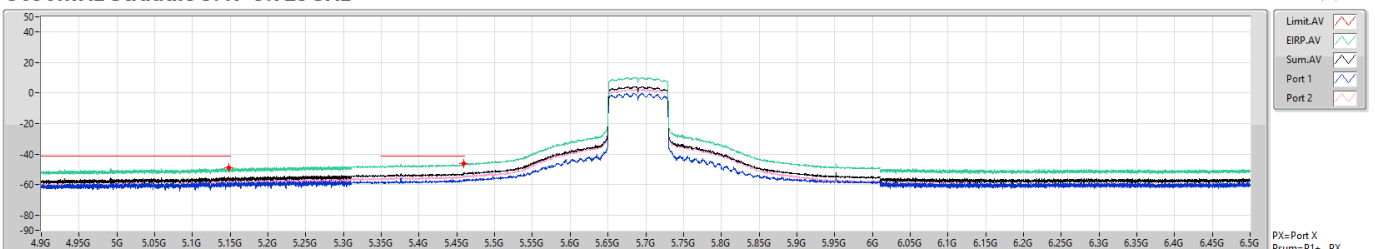


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	PK	5.27946G	-37.78	-27.00	-10.78	6.01	0.00	-43.79	-47.37	-46.30
5.31G	5.47G	1M	PK	5.46712G	-35.93	-27.00	-8.93	6.01	0.00	-41.94	-46.32	-43.91
5.47G	5.85G	1M	PK	5.85G	-32.60	-27.00	-5.60	6.01	0.00	-38.61	-44.27	-39.98
5.85G	6.01G	1M	PK	5.85224G	-31.39	-27.00	-4.39	6.01	0.00	-37.40	-45.94	-38.06
6.01G	6.5G	1M	PK	6.01521G	-39.18	-27.00	-12.18	6.01	0.00	-45.19	-48.59	-47.84

802.11ax HEW80_Nss1,(MCS0)_2TX
5690MHz Straddle 5.47-5.725GHz

CSE Bandedge [AV]

19/08/2022

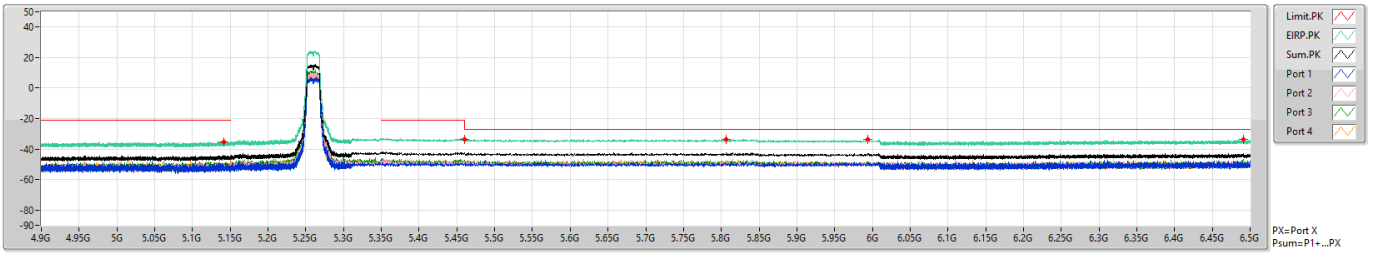


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.31G	1M	AV	5.14764G	-48.94	-41.20	-7.74	6.01	0.00	-54.95	-59.29	-56.95
5.31G	5.47G	1M	AV	5.4588G	-46.20	-41.20	-5.00	6.01	0.00	-52.21	-56.53	-54.22

802.11a_Nss1,(6Mbps)_4TX
5260MHz

CSE Bandedge [PK]

19/08/2022

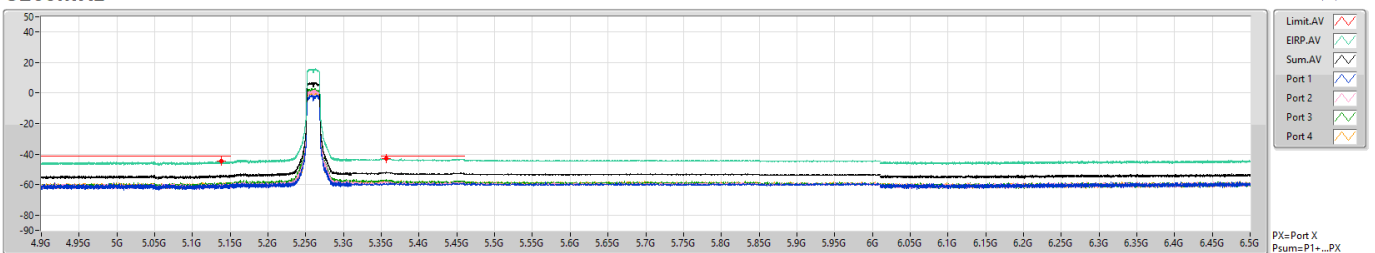


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.14149G	-35.25	-21.20	-14.05	9.02	0.00	-44.27	-50.82	-50.67	-49.60	-50.18
5.31G	5.47G	1M	PK	5.4604G	-33.58	-27.00	-6.58	9.02	0.00	-42.60	-50.21	-48.70	-47.46	-48.54
5.47G	5.85G	1M	PK	5.80698G	-33.64	-27.00	-6.64	9.02	0.00	-42.66	-49.65	-48.29	-47.62	-49.48
5.85G	6.01G	1M	PK	5.994G	-33.90	-27.00	-6.90	9.02	0.00	-42.92	-48.81	-48.94	-49.44	-48.62
6.01G	6.5G	1M	PK	6.49118G	-33.84	-27.00	-6.84	9.02	0.00	-42.86	-50.42	-48.47	-46.77	-51.31

802.11a_Nss1,(6Mbps)_4TX
5260MHz

CSE Bandedge [AV]

19/08/2022

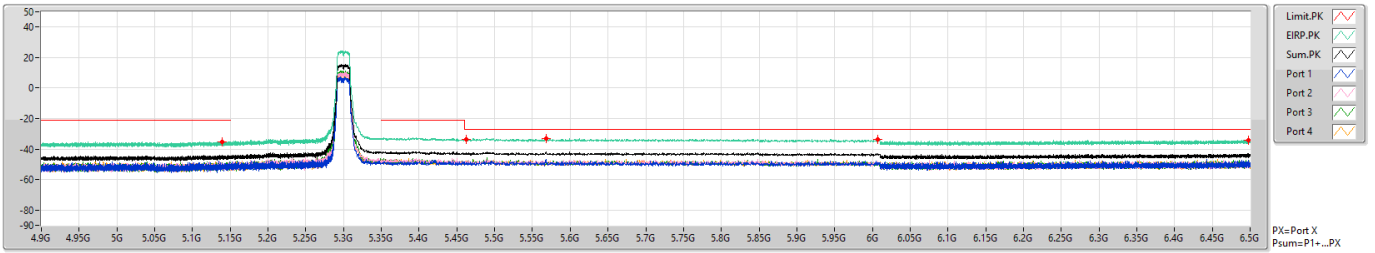


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.13852G	-44.85	-41.20	-3.65	9.02	0.00	-53.87	-60.89	-60.74	-58.61	-59.73
5.31G	5.47G	1M	AV	5.35608G	-42.91	-41.20	-1.71	9.02	0.00	-51.93	-59.63	-58.13	-56.62	-57.93

802.11a_Nss1,(6Mbps)_4TX
5300MHz

CSE Bandedge [PK]

19/08/2022

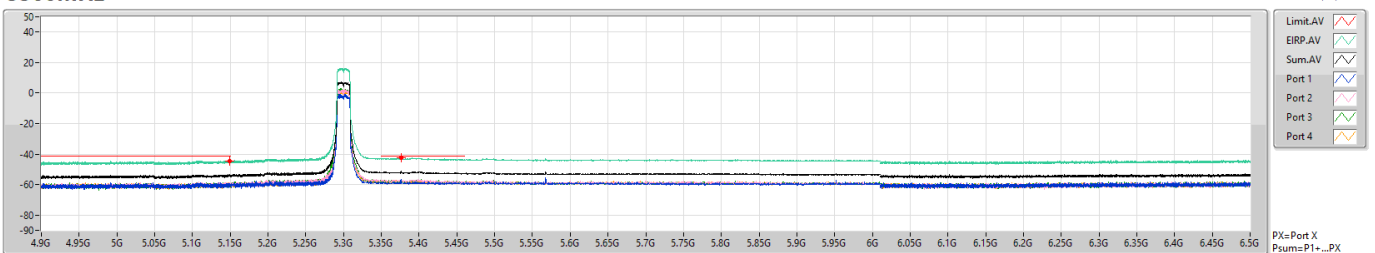


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.13929G	-35.04	-21.20	-13.84	9.02	0.00	-44.06	-49.38	-50.09	-50.88	-50.10
5.31G	5.47G	1M	PK	5.46264G	-33.59	-27.00	-6.59	9.02	0.00	-42.61	-49.39	-48.80	-48.48	-47.98
5.47G	5.85G	1M	PK	5.56804G	-32.89	-27.00	-5.89	9.02	0.00	-41.91	-46.99	-46.63	-50.21	-48.81
5.85G	6.01G	1M	PK	6.0068G	-33.73	-27.00	-6.73	9.02	0.00	-42.75	-48.82	-48.15	-50.22	-48.19
6.01G	6.5G	1M	PK	6.49792G	-34.01	-27.00	-7.01	9.02	0.00	-43.03	-47.22	-49.98	-50.10	-49.61

802.11a_Nss1,(6Mbps)_4TX
5300MHz

CSE Bandedge [AV]

19/08/2022

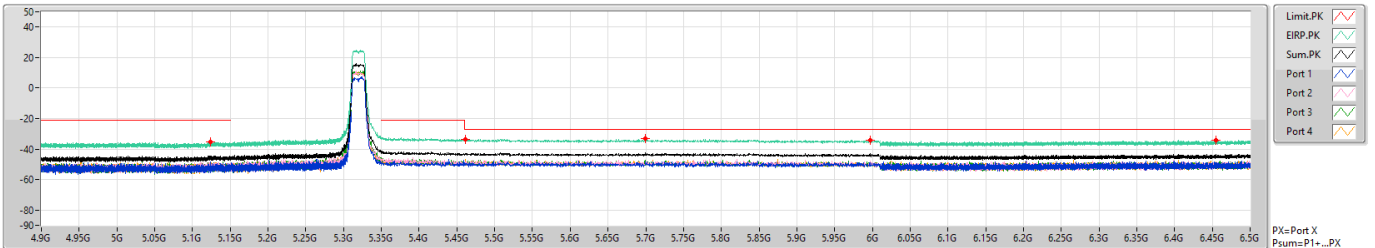


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.14877G	-44.37	-41.20	-3.17	9.02	0.00	-53.39	-60.36	-58.76	-59.41	-59.26
5.31G	5.47G	1M	AV	5.37592G	-42.19	-41.20	-0.99	9.02	0.00	-51.21	-56.73	-57.49	-58.49	-56.50

802.11a_Nss1,(6Mbps)_4TX
5320MHz

CSE Bandedge [PK]

19/08/2022

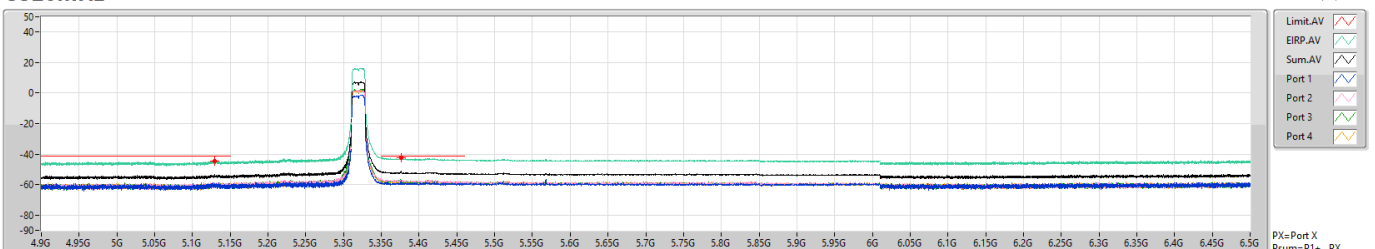


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.12412G	-35.49	-21.20	-14.29	9.02	0.00	-44.51	-48.54	-51.27	-50.53	-52.95
5.31G	5.47G	1M	PK	5.46104G	-33.75	-27.00	-6.75	9.02	0.00	-42.77	-49.59	-49.70	-49.76	-46.88
5.47G	5.85G	1M	PK	5.6999G	-33.30	-27.00	-6.30	9.02	0.00	-42.32	-48.50	-49.73	-47.13	-48.40
5.85G	6.01G	1M	PK	5.9972G	-34.12	-27.00	-7.12	9.02	0.00	-43.14	-48.76	-48.05	-49.45	-50.87
6.01G	6.5G	1M	PK	6.45492G	-34.41	-27.00	-7.41	9.02	0.00	-43.43	-49.40	-50.06	-50.18	-48.40

802.11a_Nss1,(6Mbps)_4TX
5320MHz

CSE Bandedge [AV]

19/08/2022

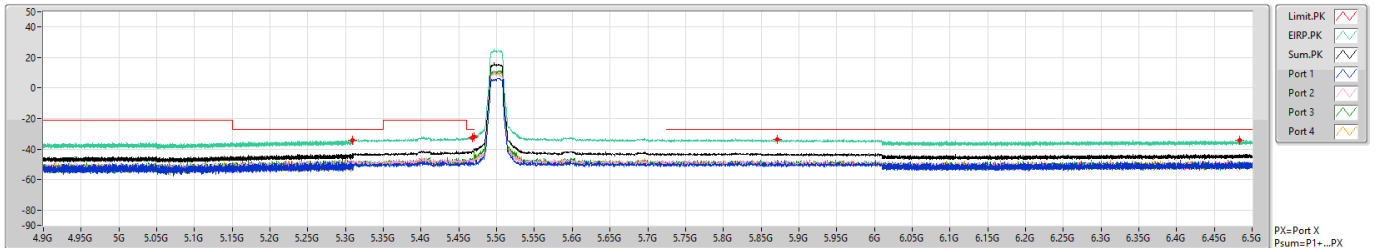


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.12965G	-44.61	-41.20	-3.41	9.02	0.00	-53.63	-60.61	-59.49	-59.76	-58.91
5.31G	5.47G	1M	AV	5.37592G	-42.40	-41.20	-1.20	9.02	0.00	-51.42	-57.50	-57.71	-57.70	-56.92

802.11a_Nss1,(6Mbps)_4TX
5500MHz

CSE Bandedge [PK]

19/08/2022

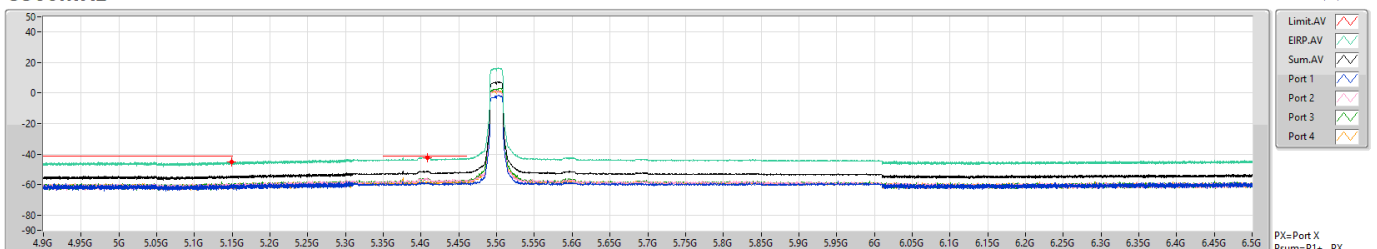


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.30882G	-34.02	-27.00	-7.02	9.02	0.00	-43.04	-50.60	-47.83	-48.32	-50.13
5.31G	5.47G	1M	PK	5.4684G	-32.44	-27.00	-5.44	9.02	0.00	-41.46	-50.28	-47.65	-48.84	-46.16
5.47G	5.85G	1M	PK	5.47G	-31.98	-27.00	-4.98	9.02	0.00	-41.00	-50.10	-46.56	-46.15	-46.32
5.85G	6.01G	1M	PK	5.87176G	-33.72	-27.00	-6.72	9.02	0.00	-42.74	-49.41	-48.44	-47.44	-50.28
6.01G	6.5G	1M	PK	6.48291G	-34.27	-27.00	-7.27	9.02	0.00	-43.29	-48.46	-48.53	-50.48	-50.14

802.11a_Nss1,(6Mbps)_4TX
5500MHz

CSE Bandedge [AV]

19/08/2022

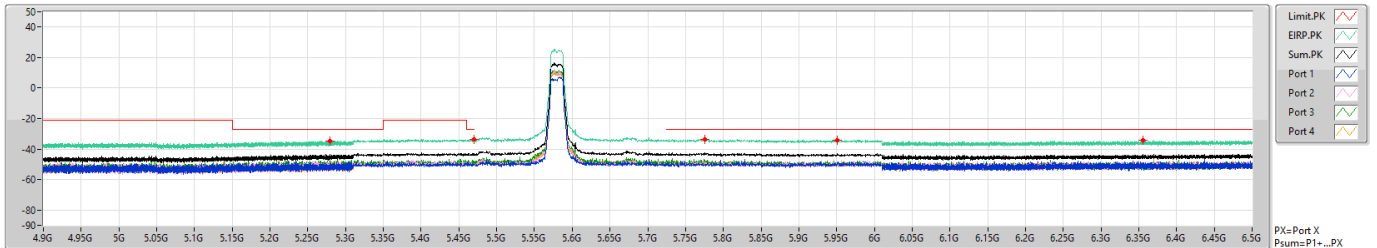


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.14938G	-45.19	-41.20	-3.99	9.02	0.00	-54.21	-60.28	-60.25	-59.35	-61.23
5.31G	5.47G	1M	AV	5.40824G	-42.18	-41.20	-0.98	9.02	0.00	-51.20	-58.94	-55.73	-56.79	-58.12

802.11a_Nss1,(6Mbps)_4TX
5580MHz

CSE Bandedge [PK]

19/08/2022

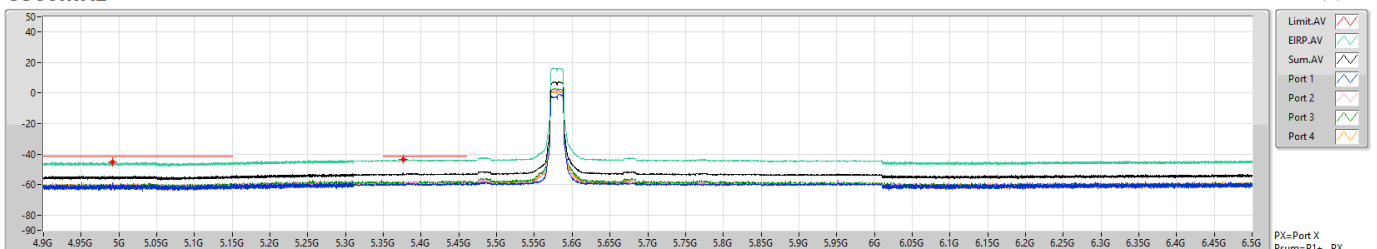


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.2794G	-34.54	-27.00	-7.54	9.02	0.00	-43.56	-50.26	-51.13	-47.61	-50.20
5.31G	5.47G	1M	PK	5.46989G	-33.88	-27.00	-6.88	9.02	0.00	-42.90	-48.97	-50.36	-47.81	-48.93
5.47G	5.85G	1M	PK	5.77514G	-33.44	-27.00	-6.44	9.02	0.00	-42.46	-49.95	-49.22	-47.77	-47.47
5.85G	6.01G	1M	PK	5.9508G	-34.05	-27.00	-7.05	9.02	0.00	-43.07	-48.91	-48.68	-48.87	-50.03
6.01G	6.5G	1M	PK	6.35533G	-34.39	-27.00	-7.39	9.02	0.00	-43.41	-48.87	-49.81	-49.79	-49.32

802.11a_Nss1,(6Mbps)_4TX
5580MHz

CSE Bandedge [AV]

19/08/2022

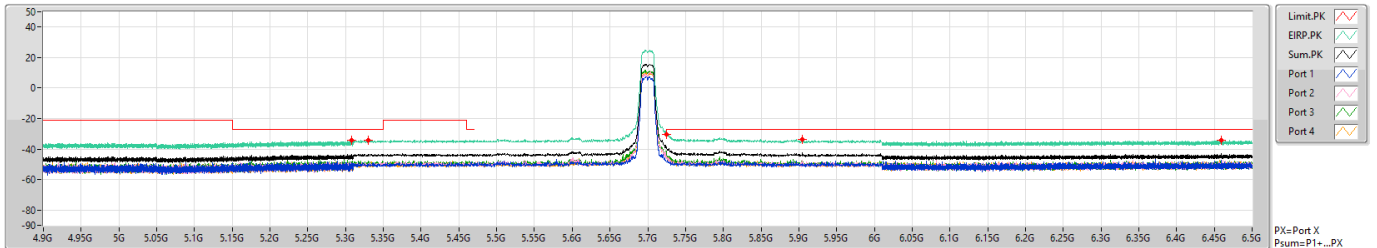


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	4.99184G	-45.23	-41.20	-4.03	9.02	0.00	-54.25	-58.78	-62.00	-60.99	-59.97
5.31G	5.47G	1M	AV	5.37592G	-43.47	-41.20	-2.27	9.02	0.00	-52.49	-58.57	-59.34	-58.62	-57.68

802.11a_Nss1,(6Mbps)_4TX
5700MHz

CSE Bandedge [PK]

19/08/2022

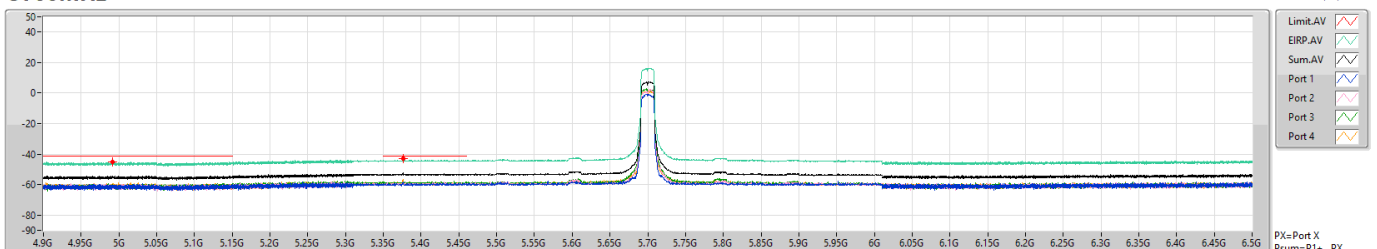


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.30841G	-34.32	-27.00	-7.32	9.02	0.00	-43.34	-49.40	-49.24	-48.35	-50.79
5.31G	5.47G	1M	PK	5.32952G	-34.23	-27.00	-7.23	9.02	0.00	-43.25	-50.31	-49.34	-47.79	-50.13
5.47G	5.85G	1M	PK	5.72536G	-30.62	-27.00	-3.62	9.02	0.00	-39.64	-48.69	-45.72	-43.44	-46.36
5.85G	6.01G	1M	PK	5.90504G	-33.59	-27.00	-6.59	9.02	0.00	-42.61	-49.38	-47.28	-49.98	-48.37
6.01G	6.5G	1M	PK	6.4589G	-34.05	-27.00	-7.05	9.02	0.00	-43.07	-47.61	-49.40	-52.08	-48.43

802.11a_Nss1,(6Mbps)_4TX
5700MHz

CSE Bandedge [AV]

19/08/2022

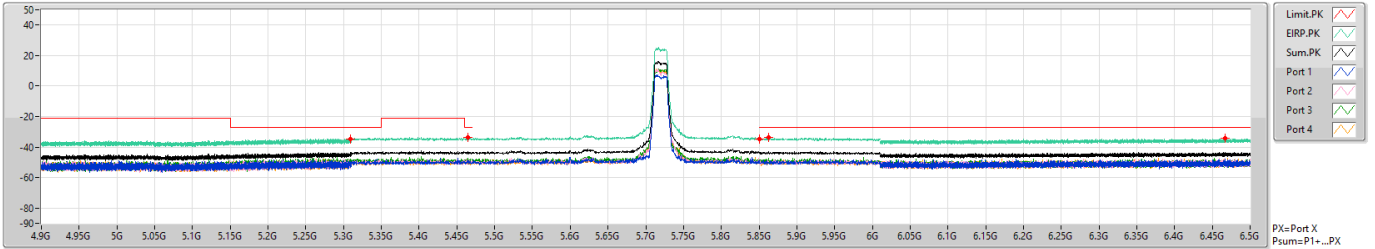


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	4.99205G	-45.20	-41.20	-4.00	9.02	0.00	-54.22	-60.68	-61.27	-59.71	-59.54
5.31G	5.47G	1M	AV	5.37592G	-43.18	-41.20	-1.98	9.02	0.00	-52.20	-58.37	-59.83	-58.54	-56.71

802.11a_Nss1,(6Mbps)_4TX
5720MHz Straddle 5.47-5.725GHz

CSE Bandedge [PK]

19/08/2022

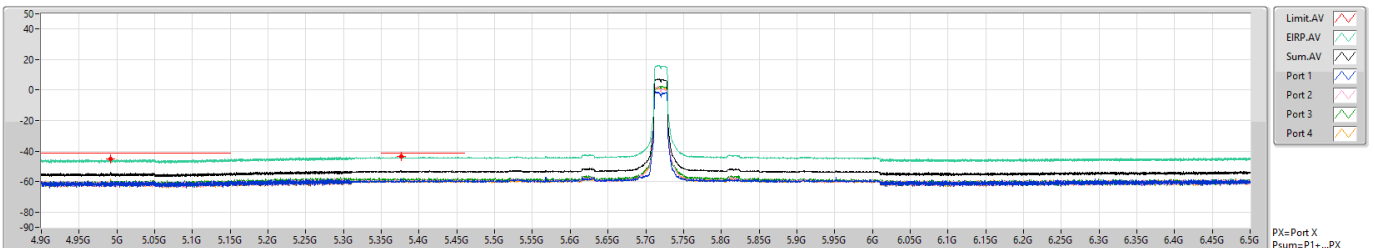


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.30857G	-34.68	-27.00	-7.68	9.02	0.00	-43.70	-50.00	-49.94	-48.01	-51.71
5.31G	5.47G	1M	PK	5.46456G	-33.83	-27.00	-6.83	9.02	0.00	-42.85	-49.99	-48.23	-47.09	-51.37
5.47G	5.85G	1M	PK	5.85G	-34.56	-27.00	-7.56	9.02	0.00	-43.58	-49.11	-49.62	-49.03	-50.89
5.85G	6.01G	1M	PK	5.86248G	-33.80	-27.00	-6.80	9.02	0.00	-42.82	-50.81	-49.29	-47.34	-48.63
6.01G	6.5G	1M	PK	6.46699G	-34.41	-27.00	-7.41	9.02	0.00	-43.43	-48.07	-48.61	-50.16	-51.95

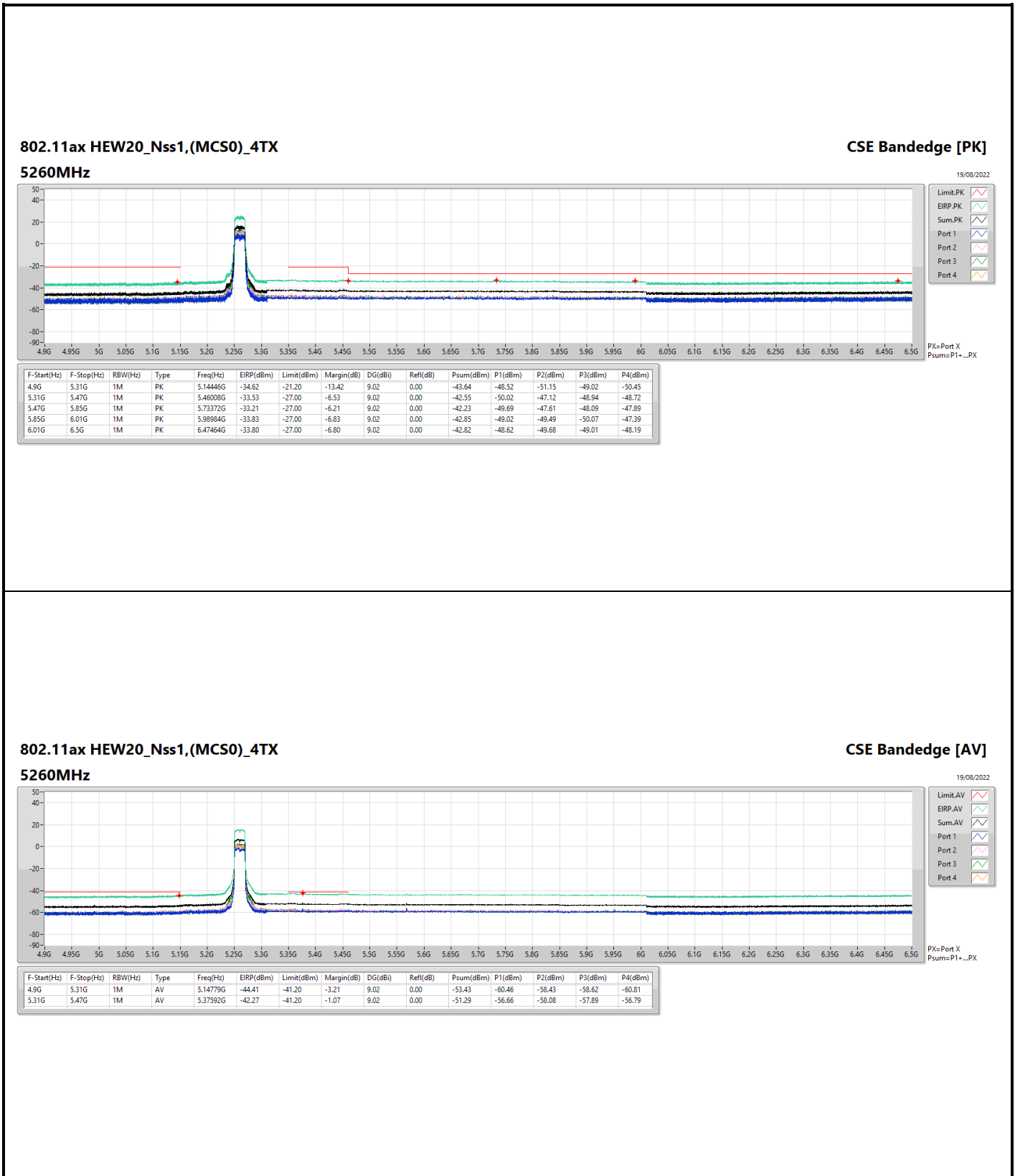
802.11a_Nss1,(6Mbps)_4TX
5720MHz Straddle 5.47-5.725GHz

CSE Bandedge [AV]

19/08/2022



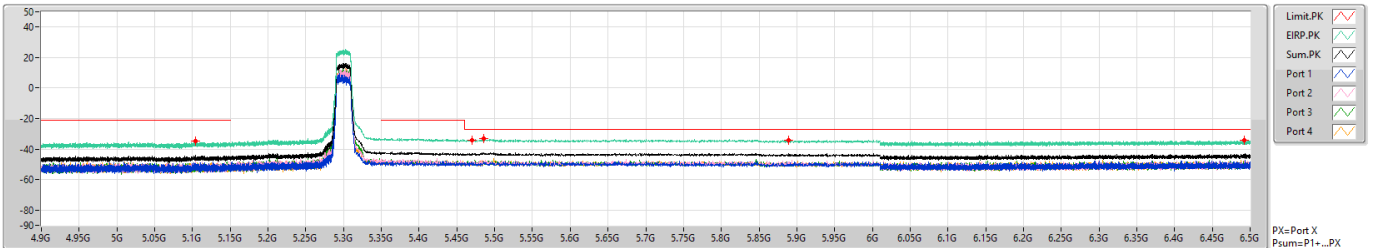
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	4.99189G	-44.93	-41.20	-3.73	9.02	0.00	-53.95	-60.50	-61.64	-60.13	-58.31
5.31G	5.47G	1M	AV	5.37592G	-43.72	-41.20	-2.52	9.02	0.00	-52.74	-58.54	-59.84	-58.42	-58.40



802.11ax HEW20_Nss1,(MCS0)_4TX
5300MHz

CSE Bandedge [PK]

19/08/2022

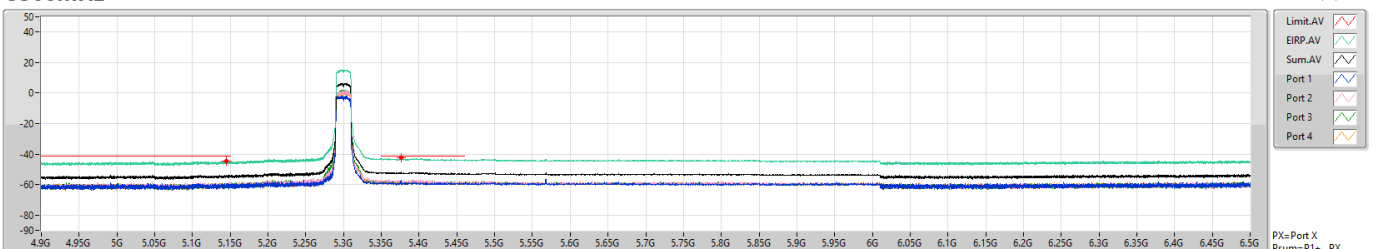


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.10418G	-34.97	-21.20	-13.77	9.02	0.00	-43.99	-51.43	-47.89	-52.98	-49.41
5.31G	5.47G	1M	PK	5.47G	-34.09	-27.00	-7.09	9.02	0.00	-43.11	-48.32	-49.27	-49.84	-49.23
5.47G	5.85G	1M	PK	5.48559G	-33.36	-27.00	-6.36	9.02	0.00	-42.38	-48.39	-47.99	-48.63	-48.62
5.85G	6.01G	1M	PK	5.88936G	-34.19	-27.00	-7.19	9.02	0.00	-43.21	-49.96	-48.70	-50.36	-48.26
6.01G	6.5G	1M	PK	6.49283G	-34.05	-27.00	-7.05	9.02	0.00	-43.07	-47.37	-51.19	-49.12	-49.55

802.11ax HEW20_Nss1,(MCS0)_4TX
5300MHz

CSE Bandedge [AV]

19/08/2022

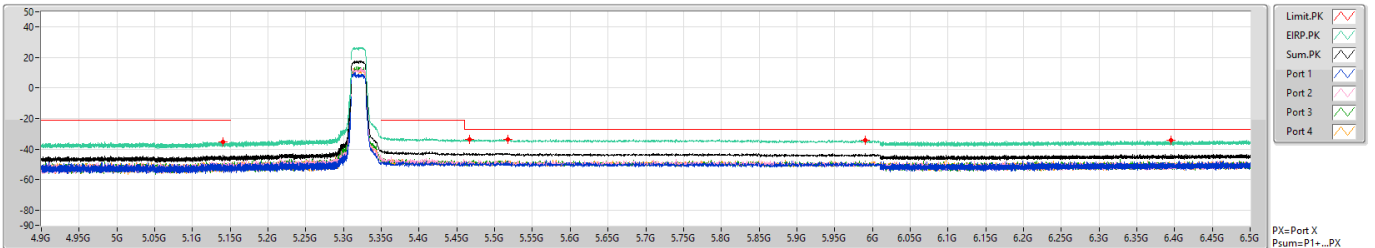


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.14477G	-44.85	-41.20	-3.65	9.02	0.00	-53.87	-60.28	-59.66	-59.86	-59.79
5.31G	5.47G	1M	AV	5.37592G	-42.43	-41.20	-1.23	9.02	0.00	-51.45	-56.96	-58.15	-57.98	-56.95

802.11ax HEW20_Nss1,(MCS0)_4TX
5320MHz

CSE Bandedge [PK]

19/08/2022

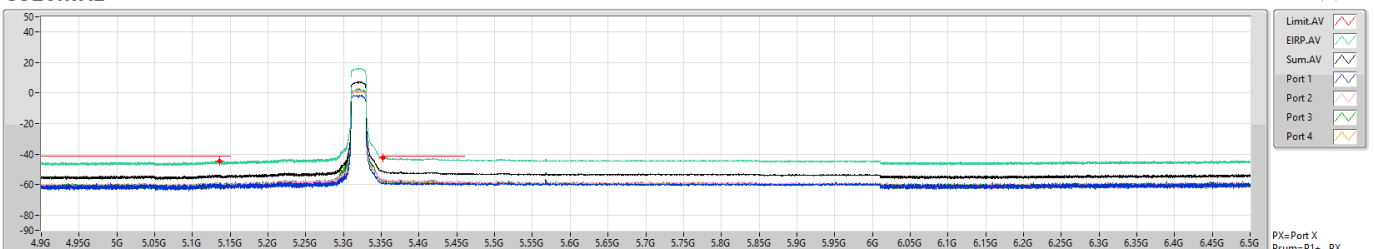


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.14067G	-35.14	-21.20	-13.94	9.02	0.00	-44.16	-52.02	-48.91	-49.43	-51.04
5.31G	5.47G	1M	PK	5.46712G	-33.81	-27.00	-6.81	9.02	0.00	-42.83	-49.67	-47.96	-49.51	-48.51
5.47G	5.85G	1M	PK	5.51795G	-33.74	-27.00	-6.74	9.02	0.00	-42.76	-48.11	-49.00	-49.17	-48.94
5.85G	6.01G	1M	PK	5.99048G	-33.96	-27.00	-6.96	9.02	0.00	-42.98	-49.92	-48.46	-47.63	-50.63
6.01G	6.5G	1M	PK	6.39575G	-34.24	-27.00	-7.24	9.02	0.00	-43.26	-49.94	-49.17	-48.75	-49.34

802.11ax HEW20_Nss1,(MCS0)_4TX
5320MHz

CSE Bandedge [AV]

19/08/2022

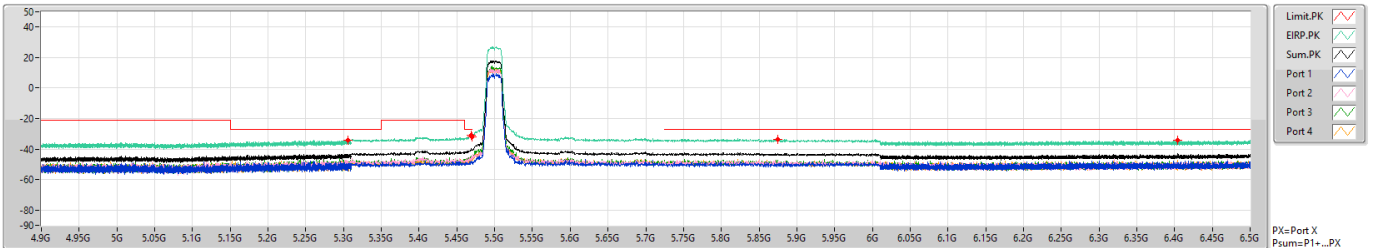


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.13652G	-44.68	-41.20	-3.48	9.02	0.00	-53.70	-59.56	-58.72	-59.78	-61.19
5.31G	5.47G	1M	AV	5.35192G	-42.22	-41.20	-1.02	9.02	0.00	-51.24	-59.16	-56.75	-56.52	-57.07

802.11ax HEW20_Nss1,(MCS0)_4TX
5500MHz

CSE Bandedge [PK]

19/08/2022

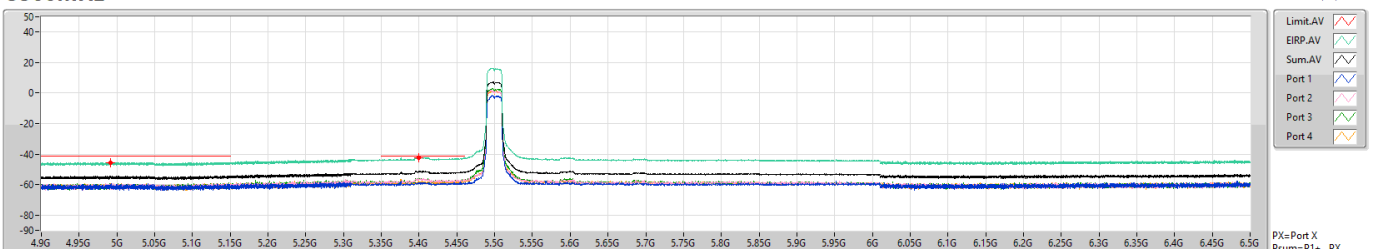


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.3098G	-34.29	-27.00	-7.29	9.02	0.00	-43.31	-50.46	-49.98	-49.49	-47.87
5.31G	5.47G	1M	PK	5.46926G	-30.86	-27.00	-3.86	9.02	0.00	-39.88	-48.89	-45.58	-44.82	-45.32
5.47G	5.85G	1M	PK	5.47G	-31.84	-27.00	-4.84	9.02	0.00	-40.86	-49.49	-46.39	-45.76	-46.71
5.85G	6.01G	1M	PK	5.87496G	-33.72	-27.00	-6.72	9.02	0.00	-42.74	-50.54	-50.41	-47.56	-47.50
6.01G	6.5G	1M	PK	6.40439G	-34.21	-27.00	-7.21	9.02	0.00	-43.23	-50.95	-49.17	-50.01	-47.58

802.11ax HEW20_Nss1,(MCS0)_4TX
5500MHz

CSE Bandedge [AV]

19/08/2022

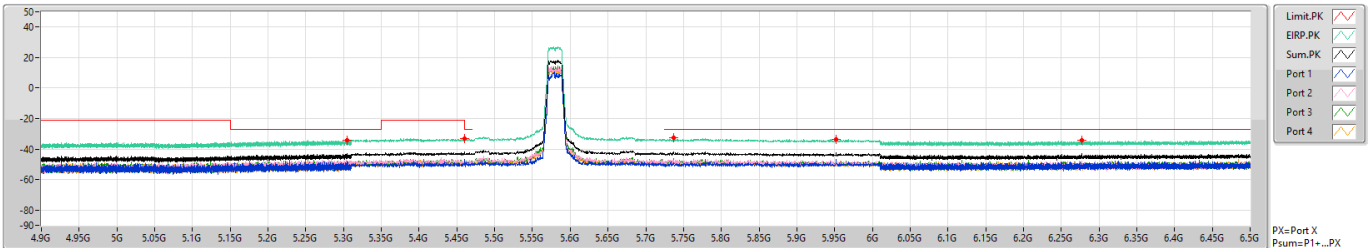


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	4.99174G	-45.43	-41.20	-4.23	9.02	0.00	-54.45	-60.93	-60.32	-61.16	-59.64
5.31G	5.47G	1M	AV	5.39992G	-42.24	-41.20	-1.04	9.02	0.00	-51.26	-59.27	-55.49	-56.75	-58.65

802.11ax HEW20_Nss1,(MCS0)_4TX
5580MHz

CSE Bandedge [PK]

19/08/2022

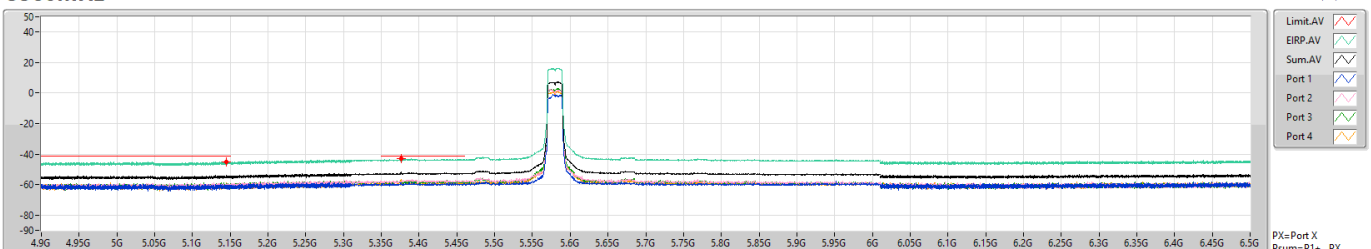


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.30523G	-34.00	-27.00	-7.00	9.02	0.00	-43.02	-48.53	-49.94	-47.77	-50.46
5.31G	5.47G	1M	PK	5.46008G	-33.05	-27.00	-6.05	9.02	0.00	-42.07	-46.94	-47.35	-48.77	-49.91
5.47G	5.85G	1M	PK	5.73676G	-32.80	-27.00	-5.80	9.02	0.00	-41.82	-48.82	-47.55	-45.99	-50.07
5.85G	6.01G	1M	PK	5.95208G	-33.43	-27.00	-6.43	9.02	0.00	-42.45	-46.97	-48.61	-49.82	-49.00
6.01G	6.5G	1M	PK	6.2776G	-34.21	-27.00	-7.21	9.02	0.00	-43.23	-49.62	-47.74	-51.03	-49.26

802.11ax HEW20_Nss1,(MCS0)_4TX
5580MHz

CSE Bandedge [AV]

19/08/2022



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.14446G	-45.08	-41.20	-3.88	9.02	0.00	-54.10	-61.32	-61.22	-59.77	-58.72
5.31G	5.47G	1M	AV	5.37592G	-42.93	-41.20	-1.73	9.02	0.00	-51.95	-58.66	-58.43	-58.41	-56.68