



Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	5.35G	5.39G	AV	5.38816G	7.76	-61.02	-58.97	-56.86	-49.10	-41.20	-7.90
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	5.35G	5.39G	AV	5.3876G	7.76	-60.48	-59.61	-57.01	-49.25	-41.20	-8.05
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	5.35G	5.43G	AV	5.35304G	7.76	-60.13	-58.67	-56.33	-48.57	-41.20	-7.37
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	5.35G	5.51G	AV	5.36408G	7.76	-57.71	-57.82	-54.75	-46.99	-41.20	-5.79
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	5.39G	8G	AV	5.40403G	7.76	-60.52	-60.27	-57.38	-49.62	-41.20	-8.42
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	5.39G	8G	AV	5.39163G	7.76	-59.37	-61.11	-57.14	-49.38	-41.20	-8.18
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	5.35G	5.43G	AV	5.38296G	7.76	-58.38	-58.60	-55.48	-47.72	-41.20	-6.52
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	5.35G	5.51G	AV	5.4172G	7.76	-56.82	-57.11	-53.95	-46.19	-41.20	-4.99
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	1G	5.43G	AV	5.39899G	7.83	-63.08	-63.71	-60.37	-52.54	-41.20	-11.34
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	1G	5.43G	AV	5.35691G	7.83	-62.34	-63.76	-59.98	-52.15	-41.20	-10.95
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	5.39G	5.47G	AV	5.4028G	7.83	-60.91	-62.73	-58.72	-50.89	-41.20	-9.69
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	5.725G	5.885G	PK	5.7666G	7.83	-47.50	-41.86	-40.81	-32.98	-27.00	-5.98
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	1G	5.685G	AV	5.45895G	8.26	-62.31	-66.23	-60.83	-52.57	-41.20	-11.37
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	1G	5.685G	AV	5.45251G	8.26	-62.37	-66.10	-60.84	-52.58	-41.20	-11.38
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	5.645G	5.725G	PK	5.6466G	8.26	-49.09	-47.74	-45.35	-37.09	-27.00	-10.09
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	5.565G	5.725G	PK	5.64276G	8.26	-45.60	-43.95	-41.69	-33.43	-27.00	-6.43

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



CSE_Harmonic 1GHz ~ 8GHz

Appendix E.4

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1_(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	1G	5.11G	AV	5.10229G	7.76	-61.54	-59.81	-57.58	-49.82	-41.20	-8.62
5180MHz	Pass	5.11G	5.15G	AV	5.1104G	7.76	-59.94	-60.48	-57.19	-49.43	-41.20	-8.23
5180MHz	Pass	5.15G	5.35G	AV	5.35G	7.76	-62.42	-61.42	-58.88	-51.12	-41.20	-9.92
5180MHz	Pass	5.35G	5.39G	AV	5.38816G	7.76	-61.02	-58.97	-56.86	-49.10	-41.20	-7.90
5180MHz	Pass	5.39G	8G	AV	5.39G	7.76	-62.11	-60.18	-58.03	-50.27	-41.20	-9.07
5180MHz	Pass	1G	5.11G	PK	5.1064G	7.76	-53.30	-50.58	-48.72	-40.96	-21.20	-19.76
5180MHz	Pass	5.11G	5.15G	PK	5.12336G	7.76	-50.10	-46.61	-45.00	-37.24	-21.20	-16.04
5180MHz	Pass	5.15G	5.35G	PK	5.35G	7.76	-51.74	-52.29	-49.00	-41.24	-21.20	-20.04
5180MHz	Pass	5.35G	5.39G	PK	5.38864G	7.76	-51.71	-48.13	-46.55	-38.79	-21.20	-17.59
5180MHz	Pass	5.39G	8G	PK	5.49962G	7.76	-55.73	-49.69	-48.72	-40.96	-27.00	-13.96
5200MHz	Pass	1G	5.11G	AV	5.10692G	7.76	-59.44	-61.55	-57.36	-49.60	-41.20	-8.40
5200MHz	Pass	5.11G	5.15G	AV	5.1132G	7.76	-61.23	-61.09	-58.15	-50.39	-41.20	-9.19
5200MHz	Pass	5.15G	5.35G	AV	5.35G	7.76	-61.59	-62.20	-58.87	-51.11	-41.20	-9.91
5200MHz	Pass	5.35G	5.39G	AV	5.35904G	7.76	-60.85	-60.42	-57.62	-49.86	-41.20	-8.66
5200MHz	Pass	5.39G	8G	AV	5.42393G	7.76	-61.87	-60.53	-58.14	-50.38	-41.20	-9.18
5200MHz	Pass	1G	5.11G	PK	5.10024G	7.76	-52.53	-51.95	-49.22	-41.46	-21.20	-20.26
5200MHz	Pass	5.11G	5.15G	PK	5.11016G	7.76	-50.90	-50.72	-47.80	-40.04	-21.20	-18.84
5200MHz	Pass	5.15G	5.35G	PK	5.35G	7.76	-51.68	-51.13	-48.39	-40.63	-21.20	-19.43
5200MHz	Pass	5.35G	5.39G	PK	5.36392G	7.76	-49.38	-52.54	-47.67	-39.91	-21.20	-18.71
5200MHz	Pass	5.39G	8G	PK	5.49832G	7.76	-52.94	-51.04	-48.88	-41.12	-27.00	-14.12
5240MHz	Pass	1G	5.11G	AV	5.0278G	7.76	-62.73	-62.31	-59.50	-51.74	-41.20	-10.54
5240MHz	Pass	5.11G	5.15G	AV	5.11064G	7.76	-62.68	-63.15	-59.90	-52.14	-41.20	-10.94
5240MHz	Pass	5.15G	5.35G	AV	5.35G	7.76	-61.37	-60.93	-58.13	-50.37	-41.20	-9.17
5240MHz	Pass	5.35G	5.39G	AV	5.35736G	7.76	-59.94	-61.39	-57.59	-49.83	-41.20	-8.63
5240MHz	Pass	5.39G	8G	AV	5.45101G	7.76	-62.33	-60.54	-58.33	-50.57	-41.20	-9.37
5240MHz	Pass	1G	5.11G	PK	4.96666G	7.76	-53.57	-52.38	-49.92	-42.16	-21.20	-20.96
5240MHz	Pass	5.11G	5.15G	PK	5.11288G	7.76	-52.02	-53.51	-49.69	-41.93	-21.20	-20.73
5240MHz	Pass	5.15G	5.35G	PK	5.35G	7.76	-51.46	-52.48	-48.93	-41.17	-21.20	-19.97
5240MHz	Pass	5.35G	5.39G	PK	5.36592G	7.76	-50.88	-50.00	-47.41	-39.65	-21.20	-18.45
5240MHz	Pass	5.39G	8G	PK	5.50027G	7.76	-54.52	-50.23	-48.86	-41.10	-27.00	-14.10
5260MHz	Pass	1G	5.11G	AV	5.09973G	7.76	-61.83	-62.66	-59.21	-51.45	-41.20	-10.25
5260MHz	Pass	5.11G	5.15G	AV	5.14896G	7.76	-62.60	-60.41	-58.36	-50.60	-41.20	-9.40
5260MHz	Pass	5.15G	5.35G	AV	5.15G	7.76	-63.39	-61.88	-59.56	-51.80	-41.20	-10.60
5260MHz	Pass	5.35G	5.39G	AV	5.38944G	7.76	-61.84	-62.70	-59.24	-51.48	-41.20	-10.28
5260MHz	Pass	5.39G	8G	AV	5.42197G	7.76	-62.63	-61.98	-59.28	-51.52	-41.20	-10.32
5260MHz	Pass	1G	5.11G	PK	5.05811G	7.76	-57.04	-50.65	-49.75	-41.99	-21.20	-20.79
5260MHz	Pass	5.11G	5.15G	PK	5.12816G	7.76	-51.04	-51.80	-48.39	-40.63	-21.20	-19.43
5260MHz	Pass	5.15G	5.35G	PK	5.15G	7.76	-54.88	-51.87	-50.11	-42.35	-21.20	-21.15
5260MHz	Pass	5.35G	5.39G	PK	5.3896G	7.76	-51.29	-53.36	-49.19	-41.43	-21.20	-20.23
5260MHz	Pass	5.39G	8G	PK	5.55802G	7.76	-53.68	-50.59	-48.86	-41.10	-27.00	-14.10
5300MHz	Pass	1G	5.11G	AV	5.08688G	7.76	-61.19	-62.83	-58.92	-51.16	-41.20	-9.96
5300MHz	Pass	5.11G	5.15G	AV	5.12008G	7.76	-61.80	-62.23	-59.00	-51.24	-41.20	-10.04
5300MHz	Pass	5.15G	5.35G	AV	5.15G	7.76	-63.60	-63.10	-60.33	-52.57	-41.20	-11.37
5300MHz	Pass	5.35G	5.39G	AV	5.38688G	7.76	-60.57	-61.18	-57.85	-50.09	-41.20	-8.89
5300MHz	Pass	5.39G	8G	AV	5.40403G	7.76	-60.52	-60.27	-57.38	-49.62	-41.20	-8.42
5300MHz	Pass	1G	5.11G	PK	5.10127G	7.76	-51.85	-56.70	-50.62	-42.86	-21.20	-21.66
5300MHz	Pass	5.11G	5.15G	PK	5.12184G	7.76	-52.64	-51.33	-48.93	-41.17	-21.20	-19.97
5300MHz	Pass	5.15G	5.35G	PK	5.15G	7.76	-52.92	-54.49	-50.62	-42.86	-21.20	-21.66
5300MHz	Pass	5.35G	5.39G	PK	5.38632G	7.76	-50.96	-50.35	-47.63	-39.87	-21.20	-18.67
5300MHz	Pass	5.39G	8G	PK	5.51071G	7.76	-51.42	-52.94	-49.10	-41.34	-27.00	-14.34
5320MHz	Pass	1G	5.11G	AV	5.09048G	7.76	-62.17	-64.36	-60.12	-52.36	-41.20	-11.16
5320MHz	Pass	5.11G	5.15G	AV	5.12584G	7.76	-62.18	-63.78	-59.90	-52.14	-41.20	-10.94
5320MHz	Pass	5.15G	5.35G	AV	5.15G	7.76	-65.11	-64.25	-61.65	-53.89	-41.20	-12.69
5320MHz	Pass	5.35G	5.39G	AV	5.38176G	7.76	-60.74	-61.47	-58.08	-50.32	-41.20	-9.12
5320MHz	Pass	5.39G	8G	AV	5.42719G	7.76	-60.04	-61.76	-57.81	-50.05	-41.20	-8.85
5320MHz	Pass	1G	5.11G	PK	5.05863G	7.76	-56.71	-53.07	-51.51	-43.75	-21.20	-22.55
5320MHz	Pass	5.11G	5.15G	PK	5.1124G	7.76	-52.49	-52.67	-49.57	-41.81	-21.20	-20.61
5320MHz	Pass	5.15G	5.35G	PK	5.15G	7.76	-54.76	-55.63	-52.16	-44.40	-21.20	-23.20
5320MHz	Pass	5.35G	5.39G	PK	5.38464G	7.76	-49.92	-51.44	-47.60	-39.84	-21.20	-18.64
5320MHz	Pass	5.39G	8G	PK	5.63077G	7.76	-52.99	-53.31	-50.14	-42.38	-27.00	-15.38
5500MHz	Pass	1G	5.43G	AV	5.39899G	7.83	-63.08	-63.71	-60.37	-52.54	-41.20	-11.34
5500MHz	Pass	5.43G	5.47G	AV	5.43G	7.83	-73.57	-71.78	-69.57	-61.74	-41.20	-20.54
5500MHz	Pass	5.765G	8G	AV	7.41331G	7.83	-84.00	-84.82	-81.38	-73.55	-41.20	-32.35
5500MHz	Pass	1G	5.43G	PK	5.33309G	7.83	-55.45	-56.44	-52.91	-45.08	-27.00	-18.08
5500MHz	Pass	5.43G	5.47G	PK	5.43016G	7.83	-63.07	-62.62	-59.83	-52.00	-21.20	-30.80
5500MHz	Pass	5.47G	5.725G	PK	5.725G	7.83	-75.48	-74.86	-72.15	-64.32	-27.00	-37.32
5500MHz	Pass	5.725G	5.765G	PK	5.76348G	7.83	-56.50	-57.20	-53.83	-46.00	-27.00	-19.00
5500MHz	Pass	5.765G	8G	PK	5.7921G	7.83	-54.73	-56.78	-52.62	-44.79	-27.00	-17.79



Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5580MHz	Pass	1G	5.43G	AV	5.35414G	7.83	-63.39	-64.18	-60.76	-52.93	-41.20	-11.73
5580MHz	Pass	5.43G	5.47G	AV	5.43G	7.83	-74.51	-72.69	-70.50	-62.67	-41.20	-21.47
5580MHz	Pass	5.765G	8G	AV	7.44572G	7.83	-84.60	-83.80	-81.17	-73.34	-41.20	-32.14
5580MHz	Pass	1G	5.43G	PK	5.34085G	7.83	-54.14	-54.50	-51.31	-43.48	-27.00	-16.48
5580MHz	Pass	5.43G	5.47G	PK	5.43016G	7.83	-64.29	-63.81	-61.03	-53.20	-21.20	-32.00
5580MHz	Pass	5.47G	5.725G	PK	5.47G	7.83	-75.41	-74.14	-71.72	-63.89	-27.00	-36.89
5580MHz	Pass	5.725G	5.765G	PK	5.76396G	7.83	-55.58	-52.57	-50.81	-42.98	-27.00	-15.98
5580MHz	Pass	5.765G	8G	PK	5.93402G	7.83	-54.07	-50.73	-49.08	-41.25	-27.00	-14.25
5700MHz	Pass	1G	5.43G	AV	5.35358G	7.83	-64.71	-67.08	-62.72	-54.89	-41.20	-13.69
5700MHz	Pass	5.43G	5.47G	AV	5.43G	7.83	-75.28	-75.51	-72.38	-64.55	-41.20	-23.35
5700MHz	Pass	5.765G	8G	AV	7.26161G	7.83	-84.15	-84.28	-81.20	-73.37	-41.20	-32.17
5700MHz	Pass	1G	5.43G	PK	5.33808G	7.83	-54.70	-61.75	-53.92	-46.09	-27.00	-19.09
5700MHz	Pass	5.43G	5.47G	PK	5.43032G	7.83	-68.17	-64.60	-63.02	-55.19	-21.20	-33.99
5700MHz	Pass	5.47G	5.725G	PK	5.725G	7.83	-74.75	-74.93	-71.83	-64.00	-27.00	-37.00
5700MHz	Pass	5.725G	5.765G	PK	5.7646G	7.83	-54.07	-52.37	-50.13	-42.30	-27.00	-15.30
5700MHz	Pass	5.765G	8G	PK	5.79992G	7.83	-52.29	-49.64	-47.76	-39.93	-27.00	-12.93
5720MHz Straddle 5.47-5.725GHz	Pass	1G	5.43G	AV	5.36189G	7.83	-64.06	-66.49	-62.10	-54.27	-41.20	-13.07
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	AV	5.43016G	7.83	-74.44	-75.25	-71.82	-63.99	-41.20	-22.79
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	8G	AV	7.56218G	7.83	-83.57	-85.02	-81.22	-73.39	-41.20	-32.19
5720MHz Straddle 5.47-5.725GHz	Pass	1G	5.43G	PK	5.34472G	7.83	-55.85	-58.32	-53.90	-46.07	-27.00	-19.07
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	PK	5.43016G	7.83	-65.07	-64.95	-62.00	-54.17	-21.20	-32.97
5720MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	7.83	-74.45	-73.96	-71.19	-63.36	-27.00	-36.36
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.89G	PK	5.88864G	7.83	-54.10	-53.50	-50.78	-42.95	-27.00	-15.95
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	8G	PK	5.97519G	7.83	-55.29	-51.57	-50.03	-42.20	-27.00	-15.20
5745MHz	Pass	1G	5.685G	AV	5.45895G	8.26	-62.31	-66.23	-60.83	-52.57	-41.20	-11.37
5745MHz	Pass	5.89G	8G	AV	7.55057G	8.26	-84.12	-84.30	-81.20	-72.94	-41.20	-31.74
5745MHz	Pass	1G	5.685G	PK	5.64928G	8.26	-51.40	-52.06	-48.71	-40.45	-27.00	-13.45
5745MHz	Pass	5.685G	5.725G	PK	5.68572G	8.26	-50.87	-50.70	-47.77	-39.51	-0.57	-38.94
5745MHz	Pass	5.725G	5.85G	PK	5.85G	8.26	-75.06	-73.96	-71.46	-63.20	27.00	-90.20
5745MHz	Pass	5.85G	5.89G	PK	5.89G	8.26	-53.11	-53.79	-50.43	-42.17	-1.10	-41.07
5745MHz	Pass	5.89G	8G	PK	5.95752G	8.26	-51.93	-56.53	-50.64	-42.38	-27.00	-15.38
5785MHz	Pass	1G	5.685G	AV	5.41444G	8.26	-62.27	-66.65	-60.92	-52.66	-41.20	-11.46
5785MHz	Pass	5.89G	8G	AV	7.63893G	8.26	-84.38	-84.10	-81.23	-72.97	-41.20	-31.77
5785MHz	Pass	1G	5.685G	PK	5.54386G	8.26	-51.82	-55.11	-50.15	-41.89	-27.00	-14.89
5785MHz	Pass	5.685G	5.725G	PK	5.68524G	8.26	-52.12	-50.65	-48.31	-40.05	-0.92	-39.13
5785MHz	Pass	5.725G	5.85G	PK	5.85G	8.26	-73.76	-75.38	-71.48	-63.22	27.00	-90.22
5785MHz	Pass	5.85G	5.89G	PK	5.88948G	8.26	-49.97	-51.06	-47.47	-39.21	-0.98	-38.23
5785MHz	Pass	5.89G	8G	PK	5.98812G	8.26	-51.73	-54.32	-49.82	-41.56	-27.00	-14.56
5825MHz	Pass	1G	5.685G	AV	5.45895G	8.26	-62.89	-66.15	-61.21	-52.95	-41.20	-11.75
5825MHz	Pass	5.89G	8G	AV	7.64341G	8.26	-84.24	-84.49	-81.35	-73.09	-41.20	-31.89
5825MHz	Pass	1G	5.685G	PK	5.53625G	8.26	-52.96	-53.91	-50.40	-42.14	-27.00	-15.14
5825MHz	Pass	5.685G	5.725G	PK	5.685G	8.26	-55.33	-52.47	-50.66	-42.40	-1.10	-41.30
5825MHz	Pass	5.725G	5.85G	PK	5.85G	8.26	-75.80	-74.30	-71.98	-63.72	27.00	-90.72
5825MHz	Pass	5.85G	5.89G	PK	5.88928G	8.26	-50.70	-50.77	-47.72	-39.46	-0.57	-38.89
5825MHz	Pass	5.89G	8G	PK	5.92455G	8.26	-49.65	-52.29	-47.76	-39.50	-26.67	-12.83
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	1G	5.11G	AV	5.09973G	7.76	-61.32	-59.47	-57.29	-49.53	-41.20	-8.33
5180MHz	Pass	5.11G	5.15G	AV	5.11344G	7.76	-60.24	-60.15	-57.18	-49.42	-41.20	-8.22
5180MHz	Pass	5.15G	5.35G	AV	5.35G	7.76	-61.85	-61.60	-58.71	-50.95	-41.20	-9.75
5180MHz	Pass	5.35G	5.39G	AV	5.3876G	7.76	-60.48	-59.61	-57.01	-49.25	-41.20	-8.05
5180MHz	Pass	5.39G	8G	AV	5.39392G	7.76	-60.84	-61.29	-58.05	-50.29	-41.20	-9.09
5180MHz	Pass	1G	5.11G	PK	5.09973G	7.76	-53.59	-50.99	-49.09	-41.33	-21.20	-20.13
5180MHz	Pass	5.11G	5.15G	PK	5.13368G	7.76	-47.74	-46.34	-43.97	-36.21	-21.20	-15.01
5180MHz	Pass	5.15G	5.35G	PK	5.35G	7.76	-51.23	-52.02	-48.60	-40.84	-21.20	-19.64
5180MHz	Pass	5.35G	5.39G	PK	5.38688G	7.76	-50.41	-50.02	-47.20	-39.44	-21.20	-18.24
5180MHz	Pass	5.39G	8G	PK	5.61968G	7.76	-53.04	-49.27	-47.75	-39.99	-27.00	-12.99
5200MHz	Pass	1G	5.11G	AV	5.09253G	7.76	-60.07	-61.13	-57.56	-49.80	-41.20	-8.60
5200MHz	Pass	5.11G	5.15G	AV	5.11944G	7.76	-61.57	-60.84	-58.18	-50.42	-41.20	-9.22
5200MHz	Pass	5.15G	5.35G	AV	5.35G	7.76	-61.89	-62.32	-59.09	-51.33	-41.20	-10.13
5200MHz	Pass	5.35G	5.39G	AV	5.38696G	7.76	-61.62	-60.44	-57.98	-50.22	-41.20	-9.02
5200MHz	Pass	5.39G	8G	AV	5.40827G	7.76	-61.06	-60.81	-57.92	-50.16	-41.20	-8.96
5200MHz	Pass	1G	5.11G	PK	5.09818G	7.76	-50.62	-52.63	-48.50	-40.74	-21.20	-19.54
5200MHz	Pass	5.11G	5.15G	PK	5.11192G	7.76	-49.69	-52.57	-47.89	-40.13	-21.20	-18.93
5200MHz	Pass	5.15G	5.35G	PK	5.35G	7.76	-52.59	-51.51	-49.01	-41.25	-21.20	-20.05
5200MHz	Pass	5.35G	5.39G	PK	5.36936G	7.76	-49.68	-51.85	-47.62	-39.86	-21.20	-18.66
5200MHz	Pass	5.39G	8G	PK	5.54236G	7.76	-50.89	-52.74	-48.71	-40.95	-27.00	-13.95
5240MHz	Pass	1G	5.11G	AV	5.02934G	7.76	-62.99	-62.04	-59.48	-51.72	-41.20	-10.52
5240MHz	Pass	5.11G	5.15G	AV	5.11096G	7.76	-62.20	-63.98	-59.99	-52.23	-41.20	-11.03
5240MHz	Pass	5.15G	5.35G	AV	5.35G	7.76	-61.09	-60.96	-58.01	-50.25	-41.20	-9.05
5240MHz	Pass	5.35G	5.39G	AV	5.36016G	7.76	-60.36	-60.91	-57.62	-49.86	-41.20	-8.66



CSE_Harmonic 1GHz ~ 8GHz

Appendix E.4

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5240MHz	Pass	5.39G	8G	AV	5.39098G	7.76	-62.34	-61.09	-58.66	-50.90	-41.20	-9.70
5240MHz	Pass	1G	5.11G	PK	5.09921G	7.76	-55.26	-52.42	-50.60	-42.84	-21.20	-21.64
5240MHz	Pass	5.11G	5.15G	PK	5.11096G	7.76	-52.00	-53.47	-49.66	-41.90	-21.20	-20.70
5240MHz	Pass	5.15G	5.35G	PK	5.35G	7.76	-51.84	-51.40	-48.60	-40.84	-21.20	-19.64
5240MHz	Pass	5.35G	5.39G	PK	5.36176G	7.76	-51.60	-49.22	-47.24	-39.48	-21.20	-18.28
5240MHz	Pass	5.39G	8G	PK	5.65655G	7.76	-53.31	-51.25	-49.15	-41.39	-27.00	-14.39
5260MHz	Pass	1G	5.11G	AV	5.03242G	7.76	-62.18	-62.28	-59.22	-51.46	-41.20	-10.26
5260MHz	Pass	5.11G	5.15G	AV	5.15G	7.76	-62.22	-61.00	-58.56	-50.80	-41.20	-9.60
5260MHz	Pass	5.15G	5.35G	AV	5.15G	7.76	-62.59	-61.55	-59.03	-51.27	-41.20	-10.07
5260MHz	Pass	5.35G	5.39G	AV	5.38664G	7.76	-62.69	-61.58	-59.09	-51.33	-41.20	-10.13
5260MHz	Pass	5.39G	8G	AV	5.44546G	7.76	-62.11	-62.17	-59.13	-51.37	-41.20	-10.17
5260MHz	Pass	1G	5.11G	PK	5.09151G	7.76	-55.18	-52.57	-50.67	-42.91	-21.20	-21.71
5260MHz	Pass	5.11G	5.15G	PK	5.11608G	7.76	-51.42	-51.58	-48.49	-40.73	-21.20	-19.53
5260MHz	Pass	5.15G	5.35G	PK	5.15G	7.76	-53.44	-50.51	-48.72	-40.96	-21.20	-19.76
5260MHz	Pass	5.35G	5.39G	PK	5.38192G	7.76	-53.20	-51.37	-49.18	-41.42	-21.20	-20.22
5260MHz	Pass	5.39G	8G	PK	5.46961G	7.76	-51.17	-51.07	-48.11	-40.35	-27.00	-13.35
5300MHz	Pass	1G	5.11G	AV	5.07044G	7.76	-61.61	-63.12	-59.29	-51.53	-41.20	-10.33
5300MHz	Pass	5.11G	5.15G	AV	5.12224G	7.76	-62.00	-62.76	-59.35	-51.59	-41.20	-10.39
5300MHz	Pass	5.15G	5.35G	AV	5.15G	7.76	-63.50	-63.50	-60.49	-52.73	-41.20	-11.53
5300MHz	Pass	5.35G	5.39G	AV	5.38992G	7.76	-60.23	-61.51	-57.81	-50.05	-41.20	-8.85
5300MHz	Pass	5.39G	8G	AV	5.39163G	7.76	-59.37	-61.11	-57.14	-49.38	-41.20	-8.18
5300MHz	Pass	1G	5.11G	PK	5.08585G	7.76	-55.13	-51.27	-49.77	-42.01	-21.20	-20.81
5300MHz	Pass	5.11G	5.15G	PK	5.116G	7.76	-51.34	-52.78	-48.99	-41.23	-21.20	-20.03
5300MHz	Pass	5.15G	5.35G	PK	5.15G	7.76	-53.69	-54.32	-50.98	-43.22	-21.20	-22.02
5300MHz	Pass	5.35G	5.39G	PK	5.37976G	7.76	-48.74	-53.63	-47.52	-39.76	-21.20	-18.56
5300MHz	Pass	5.39G	8G	PK	5.52442G	7.76	-52.85	-51.25	-48.97	-41.21	-27.00	-14.21
5320MHz	Pass	1G	5.11G	AV	5.10692G	7.76	-62.95	-63.49	-60.20	-52.44	-41.20	-11.24
5320MHz	Pass	5.11G	5.15G	AV	5.116G	7.76	-63.16	-63.11	-60.12	-52.36	-41.20	-11.16
5320MHz	Pass	5.15G	5.35G	AV	5.15G	7.76	-64.45	-64.65	-61.54	-53.78	-41.20	-12.58
5320MHz	Pass	5.35G	5.39G	AV	5.38976G	7.76	-61.12	-61.85	-58.46	-50.70	-41.20	-9.50
5320MHz	Pass	5.39G	8G	AV	5.41219G	7.76	-61.82	-60.11	-57.87	-50.11	-41.20	-8.91
5320MHz	Pass	1G	5.11G	PK	5.09048G	7.76	-53.56	-56.07	-51.63	-43.87	-21.20	-22.67
5320MHz	Pass	5.11G	5.15G	PK	5.11904G	7.76	-53.32	-52.61	-49.94	-42.18	-21.20	-20.98
5320MHz	Pass	5.15G	5.35G	PK	5.15G	7.76	-54.46	-53.57	-50.98	-43.22	-21.20	-22.02
5320MHz	Pass	5.35G	5.39G	PK	5.37384G	7.76	-53.18	-49.25	-47.77	-40.01	-21.20	-18.81
5320MHz	Pass	5.39G	8G	PK	5.53453G	7.76	-54.51	-51.81	-49.94	-42.18	-27.00	-15.18
5500MHz	Pass	1G	5.43G	AV	5.39511G	7.83	-64.67	-62.59	-60.50	-52.67	-41.20	-11.47
5500MHz	Pass	5.43G	5.47G	AV	5.43032G	7.83	-73.79	-72.34	-69.99	-62.16	-41.20	-20.96
5500MHz	Pass	5.765G	8G	AV	7.54993G	7.83	-84.22	-84.11	-81.15	-73.32	-41.20	-32.12
5500MHz	Pass	1G	5.43G	PK	5.32866G	7.83	-53.95	-56.29	-51.95	-44.12	-27.00	-17.12
5500MHz	Pass	5.43G	5.47G	PK	5.43032G	7.83	-64.97	-60.71	-59.33	-51.50	-21.20	-30.30
5500MHz	Pass	5.47G	5.725G	PK	5.725G	7.83	-74.46	-74.20	-71.32	-63.49	-27.00	-36.49
5500MHz	Pass	5.725G	5.765G	PK	5.7634G	7.83	-56.24	-57.19	-53.68	-45.85	-27.00	-18.85
5500MHz	Pass	5.765G	8G	PK	5.94157G	7.83	-55.20	-55.52	-52.35	-44.52	-27.00	-17.52
5580MHz	Pass	1G	5.43G	AV	5.35691G	7.83	-62.34	-63.76	-59.98	-52.15	-41.20	-10.95
5580MHz	Pass	5.43G	5.47G	AV	5.43016G	7.83	-73.81	-73.46	-70.62	-62.79	-41.20	-21.59
5580MHz	Pass	5.765G	8G	AV	7.30631G	7.83	-83.59	-84.87	-81.17	-73.34	-41.20	-32.14
5580MHz	Pass	1G	5.43G	PK	5.32257G	7.83	-53.20	-57.32	-51.78	-43.95	-27.00	-16.95
5580MHz	Pass	5.43G	5.47G	PK	5.43064G	7.83	-64.68	-63.43	-61.00	-53.17	-21.20	-31.97
5580MHz	Pass	5.47G	5.725G	PK	5.725G	7.83	-75.48	-74.42	-71.91	-64.08	-27.00	-37.08
5580MHz	Pass	5.725G	5.765G	PK	5.76332G	7.83	-56.06	-51.81	-50.42	-42.59	-27.00	-15.59
5580MHz	Pass	5.765G	8G	PK	5.86083G	7.83	-53.67	-50.35	-48.69	-40.86	-27.00	-13.86
5700MHz	Pass	1G	5.43G	AV	5.36466G	7.83	-65.88	-67.88	-63.76	-55.93	-41.20	-14.73
5700MHz	Pass	5.43G	5.47G	AV	5.43008G	7.83	-76.06	-76.56	-73.29	-65.46	-41.20	-24.26
5700MHz	Pass	5.765G	8G	AV	7.54183G	7.83	-83.99	-84.65	-81.30	-73.47	-41.20	-32.27
5700MHz	Pass	1G	5.43G	PK	5.32147G	7.83	-57.09	-59.94	-55.27	-47.44	-27.00	-20.44
5700MHz	Pass	5.43G	5.47G	PK	5.43016G	7.83	-67.63	-66.52	-64.03	-56.20	-21.20	-35.00
5700MHz	Pass	5.47G	5.725G	PK	5.725G	7.83	-74.84	-74.66	-71.74	-63.91	-27.00	-36.91
5700MHz	Pass	5.725G	5.765G	PK	5.7634G	7.83	-55.09	-52.97	-50.89	-43.06	-27.00	-16.06
5700MHz	Pass	5.765G	8G	PK	5.79908G	7.83	-51.61	-53.88	-49.59	-41.76	-27.00	-14.76
5720MHz Straddle 5.47-5.725GHz	Pass	1G	5.43G	AV	5.37352G	7.83	-64.13	-66.55	-62.16	-54.33	-41.20	-13.13
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	AV	5.43024G	7.83	-74.94	-74.96	-71.94	-64.11	-41.20	-22.91
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	8G	AV	7.73731G	7.83	-84.52	-83.54	-80.99	-73.16	-41.20	-31.96
5720MHz Straddle 5.47-5.725GHz	Pass	1G	5.43G	PK	5.20935G	7.83	-56.87	-56.90	-53.87	-46.04	-27.00	-19.04
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	PK	5.43024G	7.83	-65.50	-64.83	-62.14	-54.31	-21.20	-33.11
5720MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	7.83	-75.01	-74.74	-71.86	-64.03	-27.00	-37.03
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.89G	PK	5.8864G	7.83	-53.45	-55.02	-51.15	-43.32	-27.00	-16.32
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	8G	PK	5.94934G	7.83	-53.57	-51.94	-49.67	-41.84	-27.00	-14.84
5745MHz	Pass	1G	5.685G	AV	5.45309G	8.26	-62.45	-66.03	-60.87	-52.61	-41.20	-11.41
5745MHz	Pass	5.89G	8G	AV	7.51576G	8.26	-83.57	-84.98	-81.21	-72.95	-41.20	-31.75



Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5745MHz	Pass	1G	5.685G	PK	5.63991G	8.26	-51.34	-51.61	-48.46	-40.20	-27.00	-13.20
5745MHz	Pass	5.685G	5.725G	PK	5.68516G	8.26	-51.45	-51.64	-48.53	-40.27	-0.98	-39.29
5745MHz	Pass	5.725G	5.85G	PK	5.85G	8.26	-75.00	-75.32	-72.15	-63.89	27.00	-90.89
5745MHz	Pass	5.85G	5.89G	PK	5.88984G	8.26	-53.20	-55.13	-51.05	-42.79	-0.98	-41.81
5745MHz	Pass	5.89G	8G	PK	5.9926G	8.26	-52.38	-53.58	-49.93	-41.67	-27.00	-14.67
5785MHz	Pass	1G	5.685G	AV	5.45016G	8.26	-63.12	-65.13	-61.00	-52.74	-41.20	-11.54
5785MHz	Pass	5.89G	8G	AV	7.54213G	8.26	-83.95	-84.08	-81.00	-72.74	-41.20	-31.54
5785MHz	Pass	1G	5.685G	PK	5.62702G	8.26	-52.21	-56.28	-50.77	-42.51	-27.00	-15.51
5785MHz	Pass	5.685G	5.725G	PK	5.68524G	8.26	-52.91	-50.84	-48.74	-40.48	-0.92	-39.56
5785MHz	Pass	5.725G	5.85G	PK	5.85G	8.26	-75.19	-74.92	-72.04	-63.78	27.00	-90.78
5785MHz	Pass	5.85G	5.89G	PK	5.88992G	8.26	-50.32	-51.02	-47.65	-39.39	-1.04	-38.35
5785MHz	Pass	5.89G	8G	PK	5.97783G	8.26	-52.10	-54.32	-50.06	-41.80	-27.00	-14.80
5825MHz	Pass	1G	5.685G	AV	5.45251G	8.26	-62.37	-66.10	-60.84	-52.58	-41.20	-11.38
5825MHz	Pass	5.89G	8G	AV	7.74073G	8.26	-84.49	-84.11	-81.29	-73.03	-41.20	-31.83
5825MHz	Pass	1G	5.685G	PK	5.62819G	8.26	-54.42	-53.12	-50.71	-42.45	-27.00	-15.45
5825MHz	Pass	5.685G	5.725G	PK	5.685G	8.26	-51.49	-54.73	-49.80	-41.54	-1.10	-40.44
5825MHz	Pass	5.725G	5.85G	PK	5.85G	8.26	-74.87	-74.60	-71.72	-63.46	27.00	-90.46
5825MHz	Pass	5.85G	5.89G	PK	5.89G	8.26	-50.67	-52.87	-48.62	-40.36	-1.10	-39.26
5825MHz	Pass	5.89G	8G	PK	5.92376G	8.26	-49.20	-49.46	-46.32	-38.06	-26.08	-11.98
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	1G	5.07G	AV	5.06847G	7.76	-62.45	-61.91	-59.16	-51.40	-41.20	-10.20
5190MHz	Pass	5.07G	5.15G	AV	5.10648G	7.76	-60.48	-60.78	-57.62	-49.86	-41.20	-8.66
5190MHz	Pass	5.15G	5.35G	AV	5.35G	7.76	-62.12	-63.30	-59.66	-51.90	-41.20	-10.70
5190MHz	Pass	5.35G	5.43G	AV	5.3548G	7.76	-62.62	-61.28	-58.89	-51.13	-41.20	-9.93
5190MHz	Pass	5.43G	8G	AV	5.45313G	7.76	-64.11	-63.58	-60.83	-53.07	-41.20	-11.87
5190MHz	Pass	1G	5.07G	PK	4.98707G	7.76	-52.36	-56.59	-50.97	-43.21	-21.20	-22.01
5190MHz	Pass	5.07G	5.15G	PK	5.09496G	7.76	-52.07	-50.10	-47.96	-40.20	-21.20	-19.00
5190MHz	Pass	5.15G	5.35G	PK	5.35G	7.76	-52.86	-53.86	-50.32	-42.56	-21.20	-21.36
5190MHz	Pass	5.35G	5.43G	PK	5.37096G	7.76	-51.91	-52.30	-49.09	-41.33	-21.20	-20.13
5190MHz	Pass	5.43G	8G	PK	5.55946G	7.76	-55.29	-52.98	-50.97	-43.21	-27.00	-16.21
5230MHz	Pass	1G	5.07G	AV	5.07G	7.76	-62.61	-61.61	-59.07	-51.31	-41.20	-10.11
5230MHz	Pass	5.07G	5.15G	AV	5.10488G	7.76	-61.01	-59.91	-57.41	-49.65	-41.20	-8.45
5230MHz	Pass	5.15G	5.35G	AV	5.35G	7.76	-60.21	-60.04	-57.11	-49.35	-41.20	-8.15
5230MHz	Pass	5.35G	5.43G	AV	5.35304G	7.76	-60.13	-58.67	-56.33	-48.57	-41.20	-7.37
5230MHz	Pass	5.43G	8G	AV	5.45859G	7.76	-61.49	-62.65	-59.02	-51.26	-41.20	-10.06
5230MHz	Pass	1G	5.07G	PK	5.06644G	7.76	-52.46	-52.75	-49.59	-41.83	-21.20	-20.63
5230MHz	Pass	5.07G	5.15G	PK	5.1052G	7.76	-50.68	-50.63	-47.64	-39.88	-21.20	-18.68
5230MHz	Pass	5.15G	5.35G	PK	5.35G	7.76	-51.07	-50.90	-47.97	-40.21	-21.20	-19.01
5230MHz	Pass	5.35G	5.43G	PK	5.35944G	7.76	-49.03	-49.43	-46.22	-38.46	-21.20	-17.26
5230MHz	Pass	5.43G	8G	PK	5.53441G	7.76	-55.12	-50.53	-49.23	-41.47	-27.00	-14.47
5270MHz	Pass	1G	5.07G	AV	5.0639G	7.76	-61.43	-62.23	-58.80	-51.04	-41.20	-9.84
5270MHz	Pass	5.07G	5.15G	AV	5.1452G	7.76	-60.25	-58.70	-56.40	-48.64	-41.20	-7.44
5270MHz	Pass	5.15G	5.35G	AV	5.35G	7.76	-60.28	-59.85	-57.05	-49.29	-41.20	-8.09
5270MHz	Pass	5.35G	5.43G	AV	5.38296G	7.76	-58.38	-58.60	-55.48	-47.72	-41.20	-6.52
5270MHz	Pass	5.43G	8G	AV	5.43546G	7.76	-59.86	-61.08	-57.42	-49.66	-41.20	-8.46
5270MHz	Pass	1G	5.07G	PK	4.93671G	7.76	-51.44	-55.11	-49.89	-42.13	-21.20	-20.93
5270MHz	Pass	5.07G	5.15G	PK	5.13528G	7.76	-47.70	-50.75	-45.95	-38.19	-21.20	-16.99
5270MHz	Pass	5.15G	5.35G	PK	5.35G	7.76	-49.02	-50.19	-46.56	-38.80	-21.20	-17.60
5270MHz	Pass	5.35G	5.43G	PK	5.37432G	7.76	-48.59	-46.52	-44.42	-36.66	-21.20	-15.46
5270MHz	Pass	5.43G	8G	PK	5.47626G	7.76	-50.68	-50.54	-47.60	-39.84	-27.00	-12.84
5310MHz	Pass	1G	5.07G	AV	4.99471G	7.76	-63.01	-64.80	-60.80	-53.04	-41.20	-11.84
5310MHz	Pass	5.07G	5.15G	AV	5.13384G	7.76	-61.48	-63.26	-59.27	-51.51	-41.20	-10.31
5310MHz	Pass	5.15G	5.35G	AV	5.35G	7.76	-62.45	-62.91	-59.66	-51.90	-41.20	-10.70
5310MHz	Pass	5.35G	5.43G	AV	5.414G	7.76	-58.67	-59.27	-55.95	-48.19	-41.20	-6.99
5310MHz	Pass	5.43G	8G	AV	5.43386G	7.76	-60.20	-61.25	-57.68	-49.92	-41.20	-8.72
5310MHz	Pass	1G	5.07G	PK	4.98962G	7.76	-53.04	-57.77	-51.78	-44.02	-21.20	-22.82
5310MHz	Pass	5.07G	5.15G	PK	5.10168G	7.76	-49.43	-53.87	-48.10	-40.34	-21.20	-19.14
5310MHz	Pass	5.15G	5.35G	PK	5.35G	7.76	-54.39	-53.84	-51.10	-43.34	-21.20	-22.14
5310MHz	Pass	5.35G	5.43G	PK	5.37176G	7.76	-46.15	-47.01	-43.55	-35.79	-21.20	-14.59
5310MHz	Pass	5.43G	8G	PK	5.46373G	7.76	-54.14	-50.18	-48.71	-40.95	-27.00	-13.95
5510MHz	Pass	1G	5.39G	AV	5.3697G	7.83	-63.20	-62.51	-59.83	-52.00	-41.20	-10.80
5510MHz	Pass	5.39G	5.47G	AV	5.4028G	7.83	-60.91	-62.73	-58.72	-50.89	-41.20	-9.69
5510MHz	Pass	5.805G	8G	AV	7.55277G	7.83	-83.29	-85.41	-81.21	-73.38	-41.20	-32.18
5510MHz	Pass	1G	5.39G	PK	5.3461G	7.83	-55.20	-55.24	-52.21	-44.38	-27.00	-17.38
5510MHz	Pass	5.39G	5.47G	PK	5.40008G	7.83	-51.07	-52.61	-48.76	-40.93	-21.20	-19.73
5510MHz	Pass	5.47G	5.725G	PK	5.725G	7.83	-74.74	-74.06	-71.38	-63.55	-27.00	-36.55
5510MHz	Pass	5.725G	5.805G	PK	5.79812G	7.83	-52.32	-52.42	-49.36	-41.53	-27.00	-14.53
5510MHz	Pass	5.805G	8G	PK	5.86756G	7.83	-52.03	-52.98	-49.47	-41.64	-27.00	-14.64
5550MHz	Pass	1G	5.39G	AV	5.37848G	7.83	-61.93	-63.03	-59.43	-51.60	-41.20	-10.40
5550MHz	Pass	5.39G	5.47G	AV	5.394G	7.83	-61.91	-62.04	-58.96	-51.13	-41.20	-9.93



Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5550MHz	Pass	5.805G	8G	AV	7.25562G	7.83	-84.11	-84.25	-81.17	-73.34	-41.20	-32.14
5550MHz	Pass	1G	5.39G	PK	5.34116G	7.83	-52.17	-56.07	-50.69	-42.86	-27.00	-15.86
5550MHz	Pass	5.39G	5.47G	PK	5.4036G	7.83	-51.76	-51.55	-48.64	-40.81	-21.20	-19.61
5550MHz	Pass	5.47G	5.725G	PK	5.47G	7.83	-74.03	-75.23	-71.58	-63.75	-27.00	-36.75
5550MHz	Pass	5.725G	5.805G	PK	5.80052G	7.83	-51.48	-51.03	-48.24	-40.41	-27.00	-13.41
5550MHz	Pass	5.805G	8G	PK	5.83079G	7.83	-50.20	-55.39	-49.05	-41.22	-27.00	-14.22
5670MHz	Pass	1G	5.39G	AV	5.37244G	7.83	-63.35	-66.30	-61.57	-53.74	-41.20	-12.54
5670MHz	Pass	5.39G	5.47G	AV	5.39336G	7.83	-64.45	-64.88	-61.65	-53.82	-41.20	-12.62
5670MHz	Pass	5.805G	8G	AV	7.72261G	7.83	-83.76	-83.63	-80.68	-72.85	-41.20	-31.65
5670MHz	Pass	1G	5.39G	PK	5.28848G	7.83	-55.43	-58.20	-53.59	-45.76	-27.00	-18.76
5670MHz	Pass	5.39G	5.47G	PK	5.40216G	7.83	-53.04	-57.58	-51.73	-43.90	-21.20	-22.70
5670MHz	Pass	5.47G	5.725G	PK	5.47G	7.83	-74.06	-73.24	-70.62	-62.79	-27.00	-35.79
5670MHz	Pass	5.725G	5.805G	PK	5.78148G	7.83	-48.31	-49.57	-45.88	-38.05	-27.00	-11.05
5670MHz	Pass	5.805G	8G	PK	5.83244G	7.83	-54.68	-50.14	-48.83	-41.00	-27.00	-14.00
5710MHz Straddle 5.47-5.725GHz	Pass	1G	5.39G	AV	5.36586G	7.83	-64.01	-65.79	-61.80	-53.97	-41.20	-12.77
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	AV	5.39208G	7.83	-64.20	-65.11	-61.62	-53.79	-41.20	-12.59
5710MHz Straddle 5.47-5.725GHz	Pass	5.93G	8G	AV	7.25092G	7.83	-83.31	-85.39	-81.22	-73.39	-41.20	-32.19
5710MHz Straddle 5.47-5.725GHz	Pass	1G	5.39G	PK	5.24129G	7.83	-55.75	-56.14	-52.93	-45.10	-27.00	-18.10
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	PK	5.40152G	7.83	-53.28	-54.96	-51.03	-43.20	-21.20	-22.00
5710MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	7.83	-74.95	-74.77	-71.85	-64.02	-27.00	-37.02
5710MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.93G	PK	5.90168G	7.83	-50.67	-52.98	-48.66	-40.83	-27.00	-13.83
5710MHz Straddle 5.47-5.725GHz	Pass	5.93G	8G	PK	5.93906G	7.83	-51.60	-53.76	-49.54	-41.71	-27.00	-14.71
5755MHz	Pass	1G	5.645G	AV	5.4563G	8.26	-62.97	-65.97	-61.21	-52.95	-41.20	-11.75
5755MHz	Pass	5.93G	8G	AV	7.2755G	8.26	-84.94	-83.79	-81.32	-73.06	-41.20	-31.86
5755MHz	Pass	1G	5.645G	PK	5.63745G	8.26	-51.86	-51.48	-48.66	-40.40	-27.00	-13.40
5755MHz	Pass	5.645G	5.725G	PK	5.6466G	8.26	-49.09	-47.74	-45.35	-37.09	-27.00	-10.09
5755MHz	Pass	5.725G	5.85G	PK	5.85G	8.26	-74.12	-73.87	-70.98	-62.72	27.00	-89.72
5755MHz	Pass	5.85G	5.93G	PK	5.92644G	8.26	-51.39	-52.59	-48.94	-40.68	-27.00	-13.68
5755MHz	Pass	5.93G	8G	PK	5.94164G	8.26	-54.40	-51.97	-50.01	-41.75	-27.00	-14.75
5795MHz	Pass	1G	5.645G	AV	5.41333G	8.26	-62.66	-67.10	-61.33	-53.07	-41.20	-11.87
5795MHz	Pass	5.93G	8G	AV	7.74073G	8.26	-83.96	-84.15	-81.04	-72.78	-41.20	-31.58
5795MHz	Pass	1G	5.645G	PK	5.62874G	8.26	-52.54	-52.55	-49.53	-41.27	-27.00	-14.27
5795MHz	Pass	5.645G	5.725G	PK	5.6474G	8.26	-51.05	-50.47	-47.74	-39.48	-27.00	-12.48
5795MHz	Pass	5.725G	5.85G	PK	5.85G	8.26	-74.63	-74.87	-71.74	-63.48	27.00	-90.48
5795MHz	Pass	5.85G	5.93G	PK	5.92872G	8.26	-50.03	-50.18	-47.09	-38.83	-27.00	-11.83
5795MHz	Pass	5.93G	8G	PK	5.97011G	8.26	-54.34	-50.16	-48.76	-40.50	-27.00	-13.50
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	1G	4.99G	AV	4.97454G	7.76	-63.51	-63.81	-60.65	-52.89	-41.20	-11.69
5210MHz	Pass	4.99G	5.15G	AV	5.08152G	7.76	-58.11	-57.77	-54.93	-47.17	-41.20	-5.97
5210MHz	Pass	5.15G	5.35G	AV	5.35G	7.76	-57.88	-58.46	-55.15	-47.39	-41.20	-6.19
5210MHz	Pass	5.35G	5.51G	AV	5.36408G	7.76	-57.71	-57.82	-54.75	-46.99	-41.20	-5.79
5210MHz	Pass	5.51G	8G	AV	7.30654G	7.76	-84.13	-83.55	-80.82	-73.06	-41.20	-31.86
5210MHz	Pass	1G	4.99G	PK	4.98352G	7.76	-53.62	-55.88	-51.59	-43.83	-21.20	-22.63
5210MHz	Pass	4.99G	5.15G	PK	5.08536G	7.76	-49.00	-45.82	-44.11	-36.35	-21.20	-15.15
5210MHz	Pass	5.15G	5.35G	PK	5.35G	7.76	-47.19	-49.80	-45.29	-37.53	-21.20	-16.33
5210MHz	Pass	5.35G	5.51G	PK	5.49144G	7.76	-52.86	-52.77	-49.80	-42.04	-27.00	-15.04
5210MHz	Pass	5.51G	8G	PK	5.52992G	7.76	-53.26	-53.20	-50.22	-42.46	-27.00	-15.46
5290MHz	Pass	1G	4.99G	AV	4.96656G	7.76	-63.66	-65.21	-61.36	-53.60	-41.20	-12.40
5290MHz	Pass	4.99G	5.15G	AV	5.1452G	7.76	-58.74	-58.44	-55.58	-47.82	-41.20	-6.62
5290MHz	Pass	5.15G	5.35G	AV	5.15G	7.76	-58.46	-59.06	-55.74	-47.98	-41.20	-6.78
5290MHz	Pass	5.35G	5.51G	AV	5.4172G	7.76	-56.82	-57.11	-53.95	-46.19	-41.20	-4.99
5290MHz	Pass	5.51G	8G	AV	7.74851G	7.76	-84.88	-83.38	-81.06	-73.30	-41.20	-32.10
5290MHz	Pass	1G	4.99G	PK	4.94162G	7.76	-54.39	-57.98	-52.81	-45.05	-21.20	-23.85
5290MHz	Pass	4.99G	5.15G	PK	5.14744G	7.76	-47.13	-50.04	-45.34	-37.58	-21.20	-16.38
5290MHz	Pass	5.15G	5.35G	PK	5.15G	7.76	-49.79	-50.08	-46.92	-39.16	-21.20	-17.96
5290MHz	Pass	5.35G	5.51G	PK	5.46104G	7.76	-48.55	-50.01	-46.21	-38.45	-27.00	-11.45
5290MHz	Pass	5.51G	8G	PK	5.53085G	7.76	-53.53	-52.74	-50.11	-42.35	-27.00	-15.35
5530MHz	Pass	1G	5.31G	AV	5.12683G	7.83	-66.87	-68.35	-64.54	-56.71	-41.20	-15.51
5530MHz	Pass	5.31G	5.47G	AV	5.38072G	7.83	-58.79	-60.17	-56.42	-48.59	-41.20	-7.39
5530MHz	Pass	5.885G	8G	AV	7.5384G	7.83	-83.29	-85.25	-81.15	-73.32	-41.20	-32.12
5530MHz	Pass	1G	5.31G	PK	5.26475G	7.83	-56.43	-56.99	-53.69	-45.86	-27.00	-18.86
5530MHz	Pass	5.31G	5.47G	PK	5.34936G	7.83	-51.97	-53.07	-49.47	-41.64	-27.00	-14.64
5530MHz	Pass	5.47G	5.725G	PK	5.725G	7.83	-74.78	-74.21	-71.48	-63.65	-27.00	-36.65
5530MHz	Pass	5.725G	5.885G	PK	5.79252G	7.83	-53.04	-51.32	-49.09	-41.26	-27.00	-14.26
5530MHz	Pass	5.885G	8G	PK	5.88526G	7.83	-56.05	-53.50	-51.58	-43.75	-27.00	-16.75
5610MHz	Pass	1G	5.31G	AV	5.14891G	7.83	-65.94	-65.67	-62.79	-54.96	-41.20	-13.76
5610MHz	Pass	5.31G	5.47G	AV	5.40024G	7.83	-60.51	-62.16	-58.25	-50.42	-41.20	-9.22
5610MHz	Pass	5.885G	8G	AV	7.29676G	7.83	-83.59	-84.69	-81.09	-73.26	-41.20	-32.06
5610MHz	Pass	1G	5.31G	PK	5.2933G	7.83	-55.63	-55.05	-52.32	-44.49	-27.00	-17.49
5610MHz	Pass	5.31G	5.47G	PK	5.34328G	7.83	-53.86	-52.52	-50.13	-42.30	-27.00	-15.30



Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5610MHz	Pass	5.47G	5.725G	PK	5.725G	7.83	-74.51	-74.68	-71.58	-63.75	-27.00	-36.75
5610MHz	Pass	5.725G	5.885G	PK	5.7666G	7.83	-47.50	-41.86	-40.81	-32.98	-27.00	-5.98
5610MHz	Pass	5.885G	8G	PK	5.92069G	7.83	-50.90	-52.26	-48.52	-40.69	-27.00	-13.69
5690MHz Straddle 5.47-5.725GHz	Pass	1G	5.31G	AV	4.97921G	7.83	-66.41	-68.22	-64.21	-56.38	-41.20	-15.18
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.36856G	7.83	-62.55	-65.43	-60.75	-52.92	-41.20	-11.72
5690MHz Straddle 5.47-5.725GHz	Pass	6.01G	8G	AV	7.27191G	7.83	-84.29	-83.93	-81.10	-73.27	-41.20	-32.07
5690MHz Straddle 5.47-5.725GHz	Pass	1G	5.31G	PK	5.2502G	7.83	-58.05	-55.73	-53.73	-45.90	-27.00	-18.90
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.33496G	7.83	-52.17	-57.46	-51.04	-43.21	-27.00	-16.21
5690MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	7.83	-75.03	-75.18	-72.09	-64.26	-27.00	-37.26
5690MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.90376G	7.83	-49.91	-50.68	-47.27	-39.44	-27.00	-12.44
5690MHz Straddle 5.47-5.725GHz	Pass	6.01G	8G	PK	6.01274G	7.83	-52.57	-56.59	-51.12	-43.29	-27.00	-16.29
5775MHz	Pass	1G	5.565G	AV	5.45601G	8.26	-62.11	-65.53	-60.48	-52.22	-41.20	-11.02
5775MHz	Pass	6.01G	8G	AV	7.66966G	8.26	-83.37	-85.56	-81.32	-73.06	-41.20	-31.86
5775MHz	Pass	1G	5.565G	PK	5.56044G	8.26	-53.22	-51.76	-49.42	-41.16	-27.00	-14.16
5775MHz	Pass	5.565G	5.725G	PK	5.64276G	8.26	-45.60	-43.95	-41.69	-33.43	-27.00	-6.43
5775MHz	Pass	5.725G	5.85G	PK	5.85G	8.26	-73.81	-75.16	-71.42	-63.16	27.00	-90.16
5775MHz	Pass	5.85G	6.01G	PK	5.9252G	8.26	-44.53	-47.75	-42.84	-34.58	-27.00	-7.58
5775MHz	Pass	6.01G	8G	PK	6.01498G	8.26	-53.39	-51.46	-49.31	-41.05	-27.00	-14.05

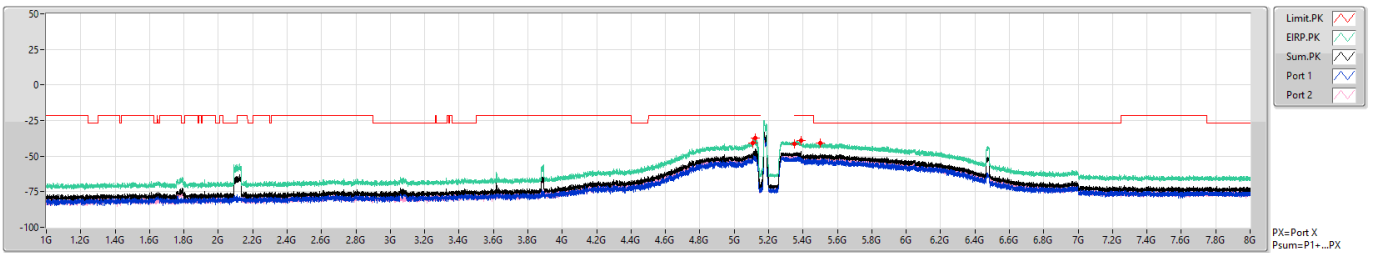
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

802.11a_Nss1,(6Mbps)_2TX

5180MHz

CSE [PK]

08/10/2021



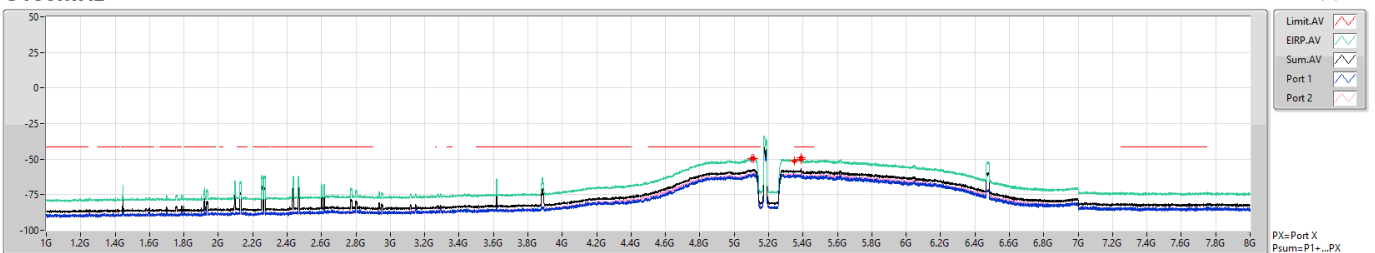
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.1064G	-40.96	-21.20	-19.76	7.76	0.00	-48.72	-53.30	-50.58
5.11G	5.15G	1M	PK	5.12336G	-37.24	-21.20	-16.04	7.76	0.00	-45.00	-50.10	-46.61
5.15G	5.35G	1M	PK	5.35G	-41.24	-21.20	-20.04	7.76	0.00	-49.00	-51.74	-52.29
5.35G	5.39G	1M	PK	5.38864G	-38.79	-21.20	-17.59	7.76	0.00	-46.55	-51.71	-48.13
5.39G	8G	1M	PK	5.49962G	-40.96	-27.00	-13.96	7.76	0.00	-48.72	-55.73	-49.69

802.11a_Nss1,(6Mbps)_2TX

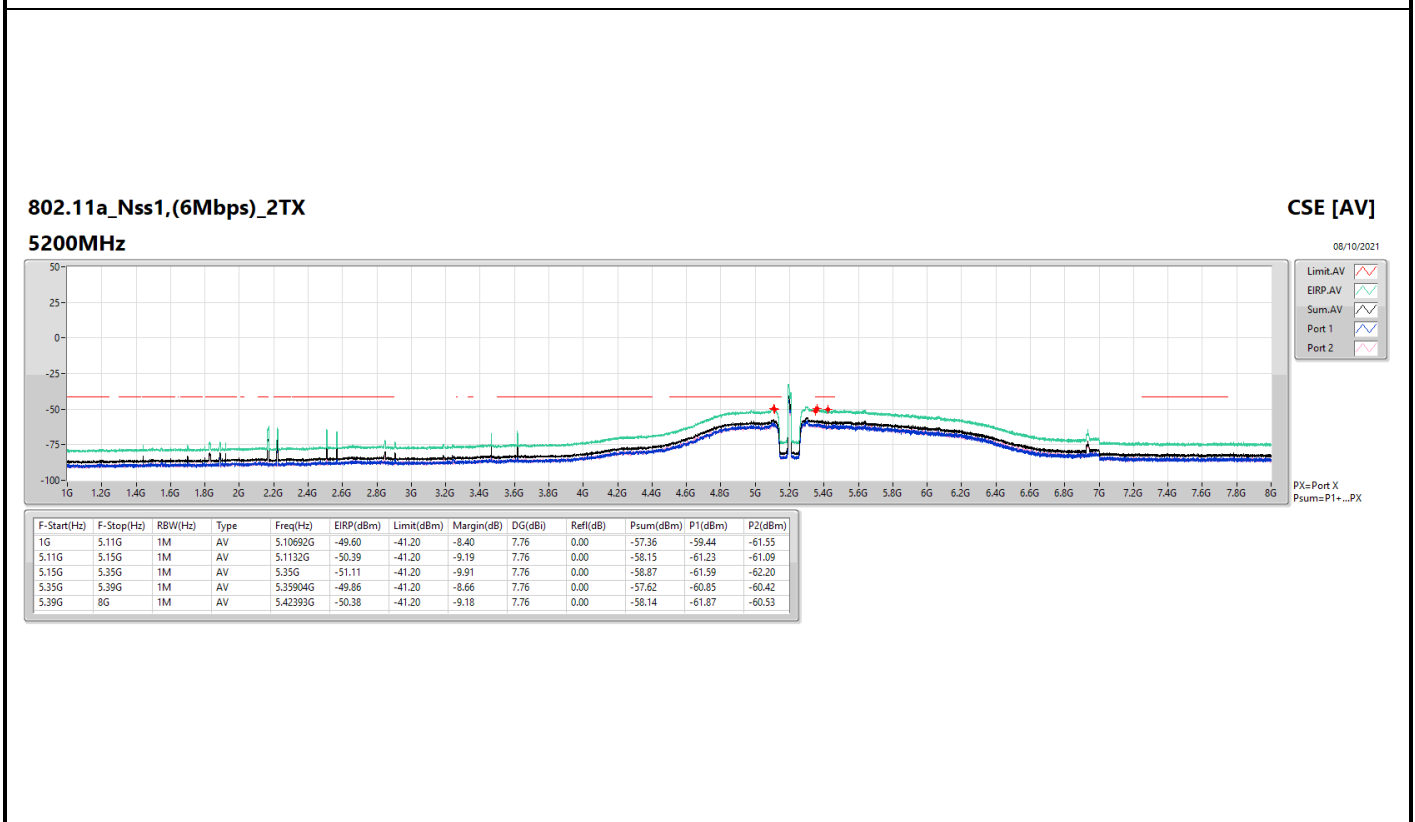
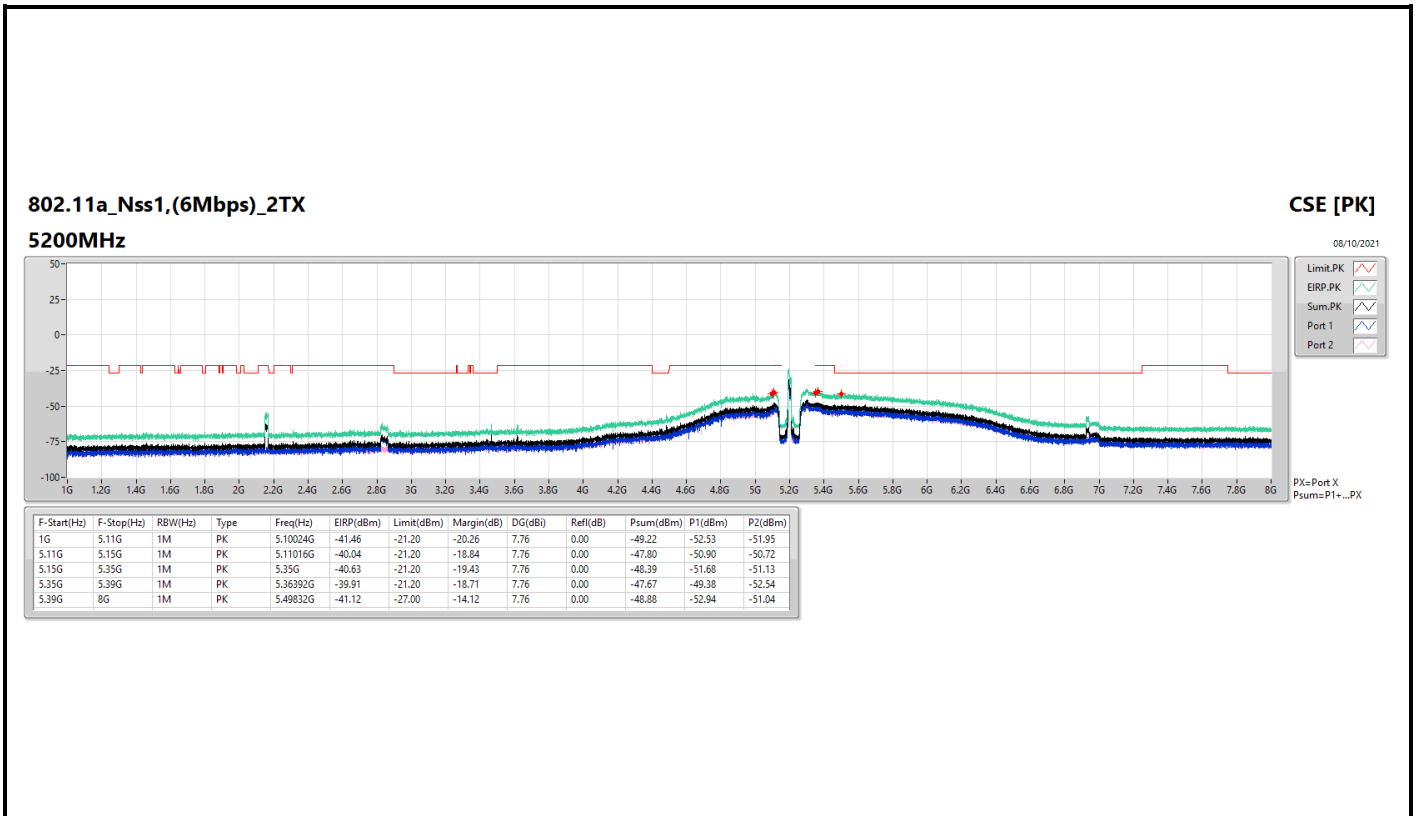
5180MHz

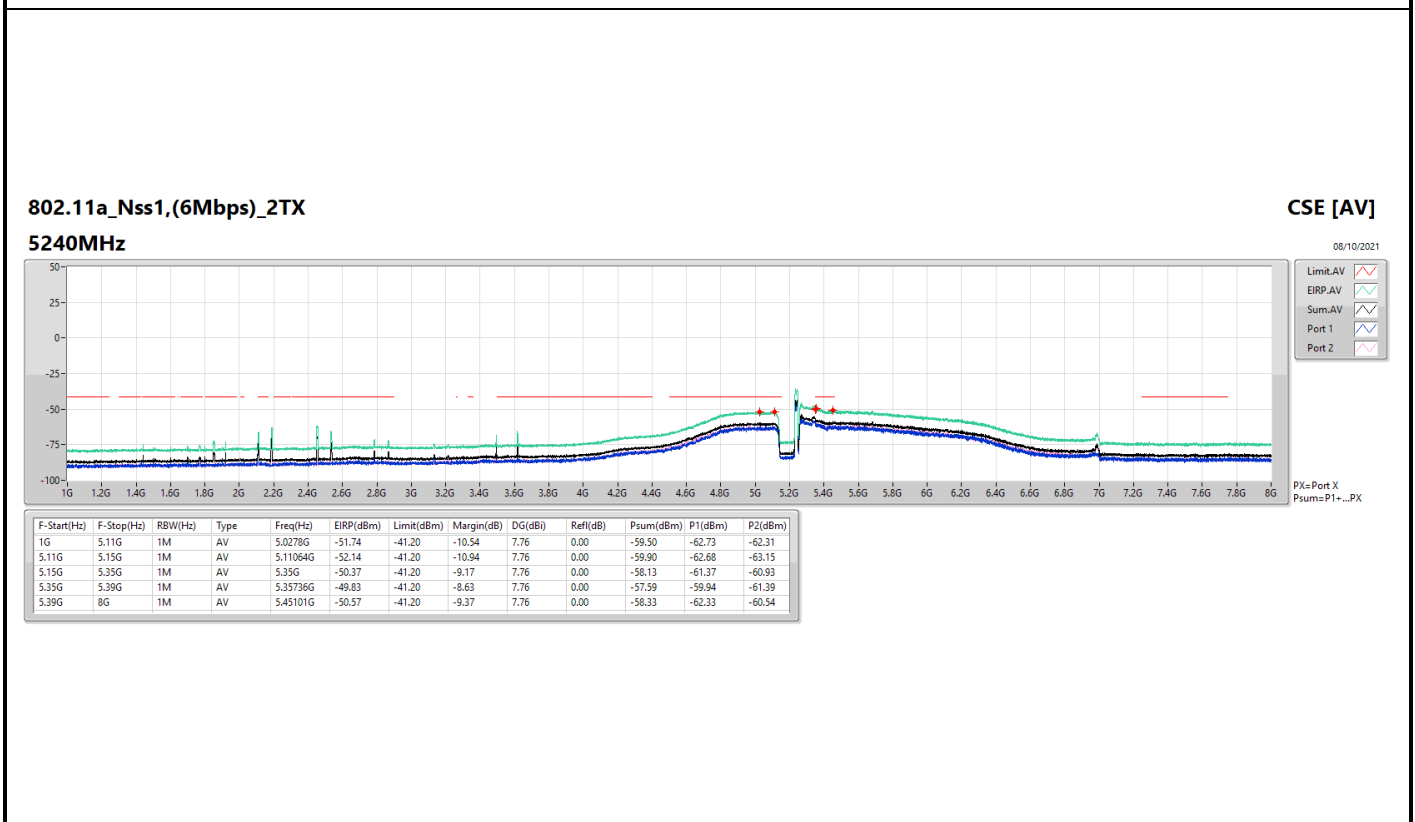
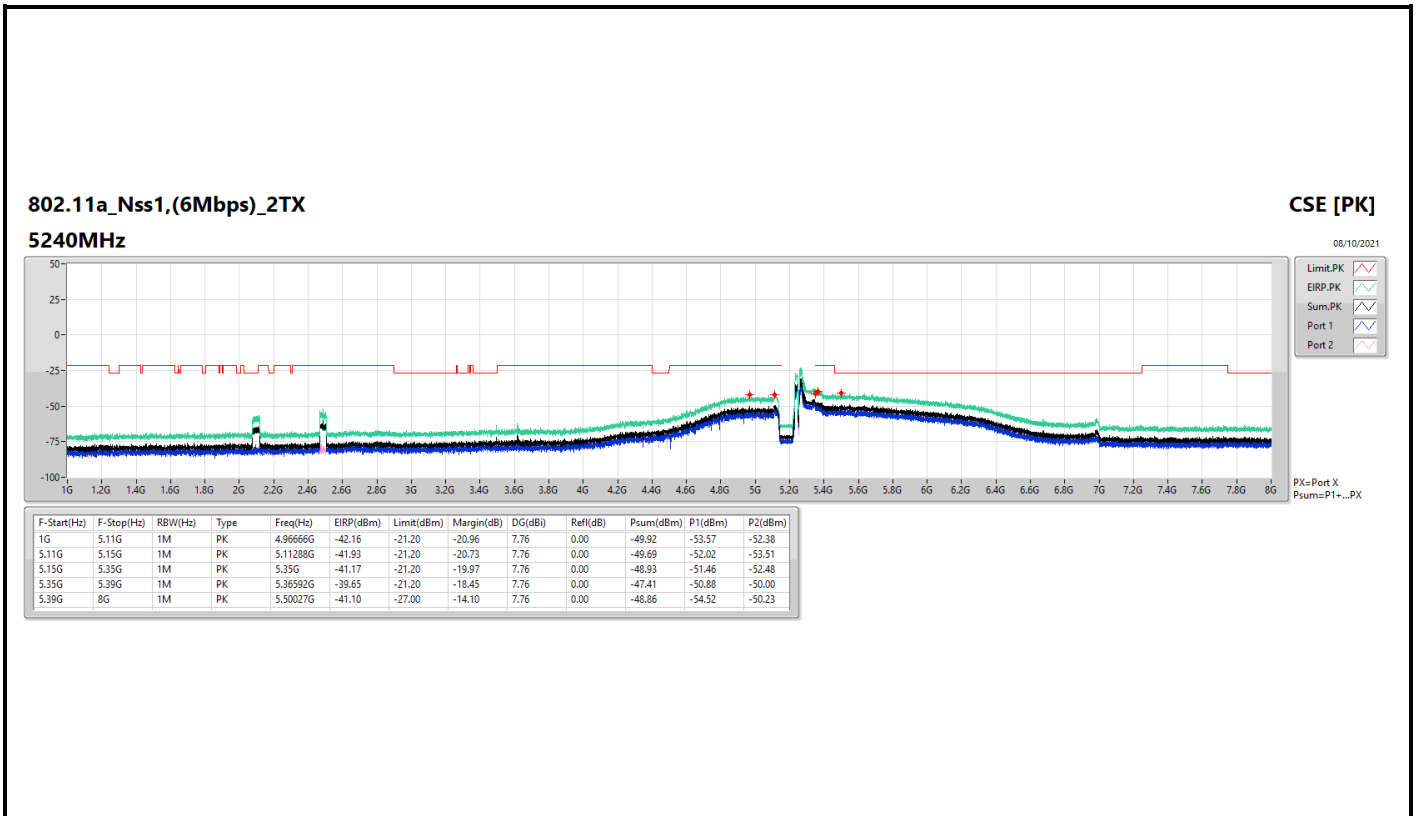
CSE [AV]

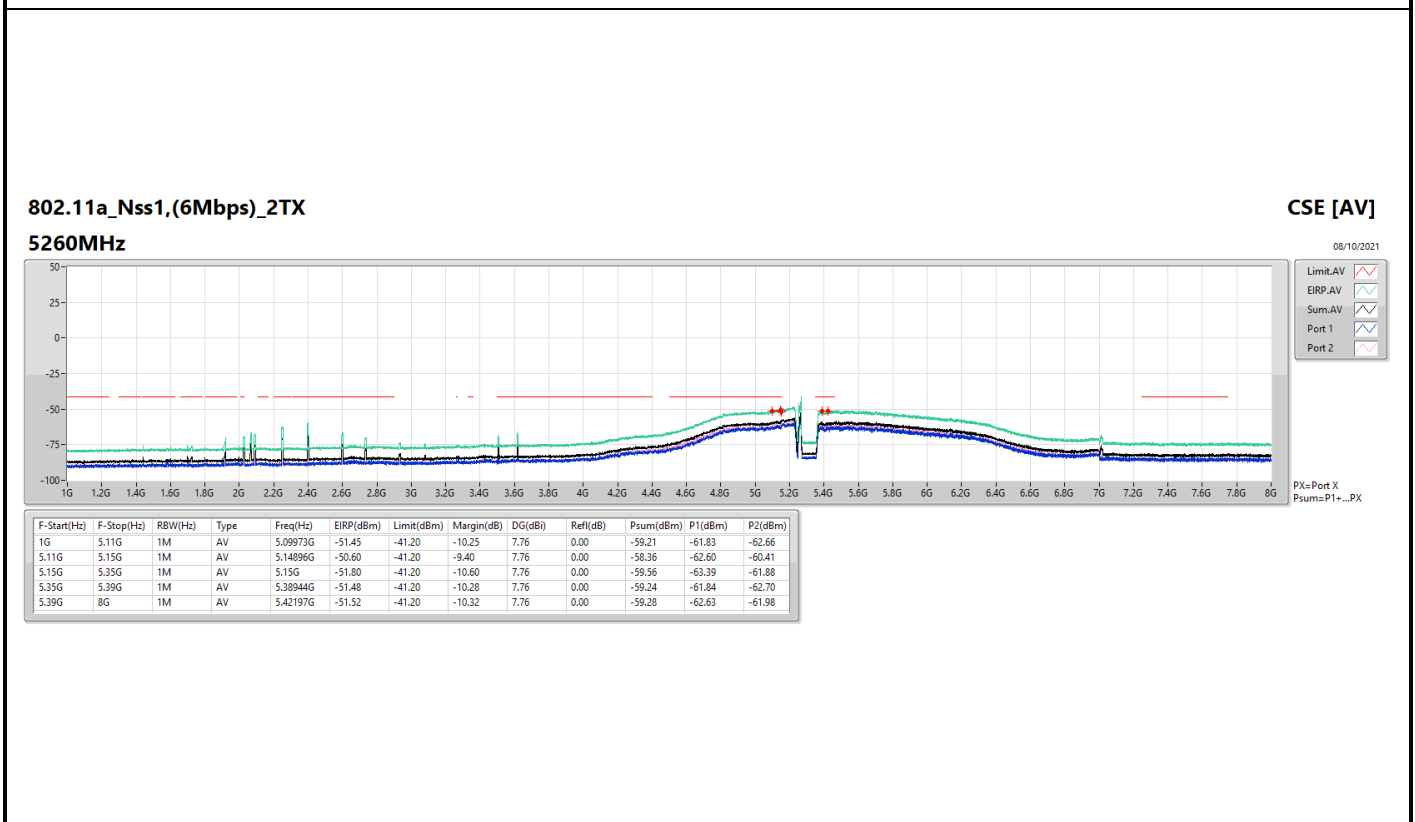
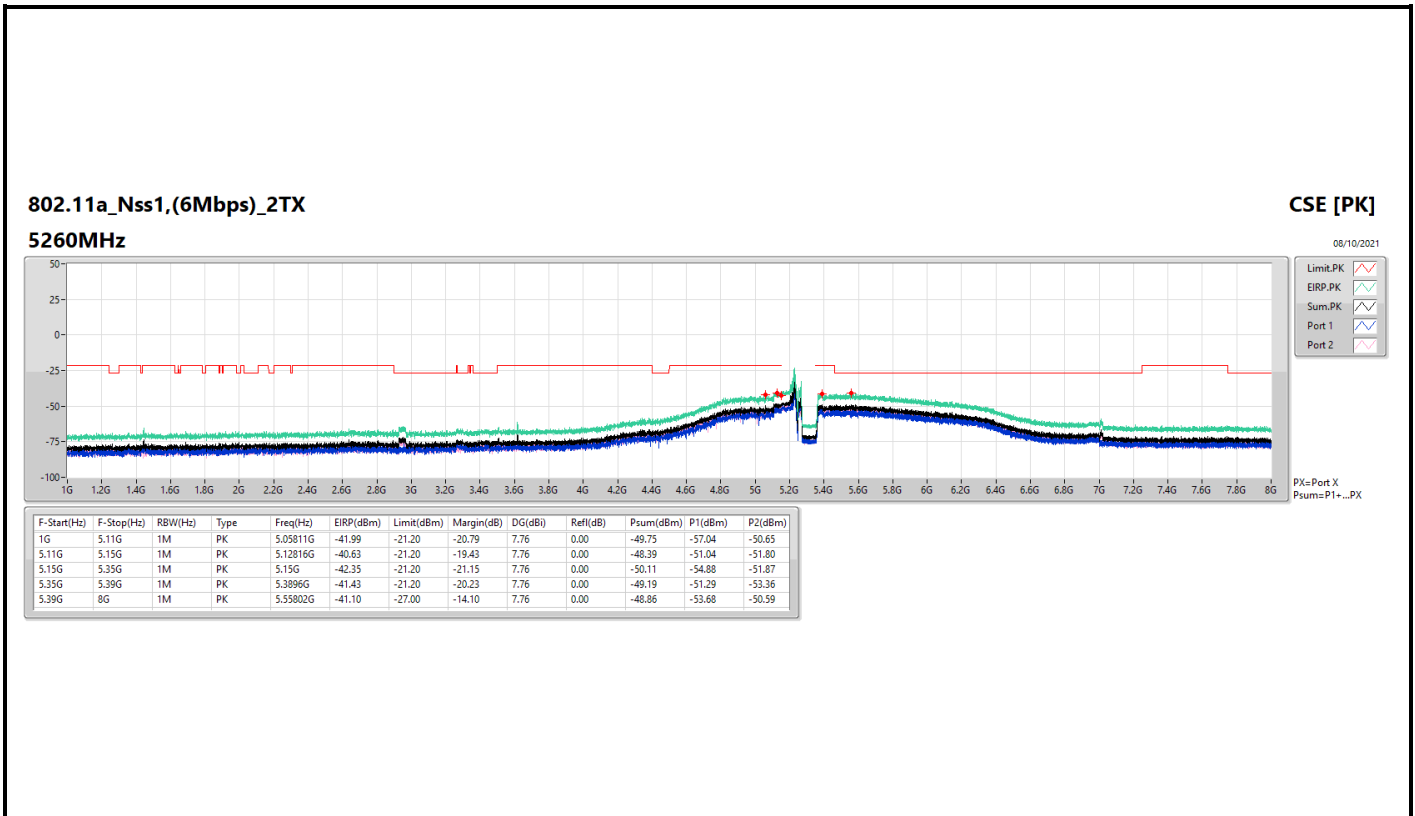
08/10/2021

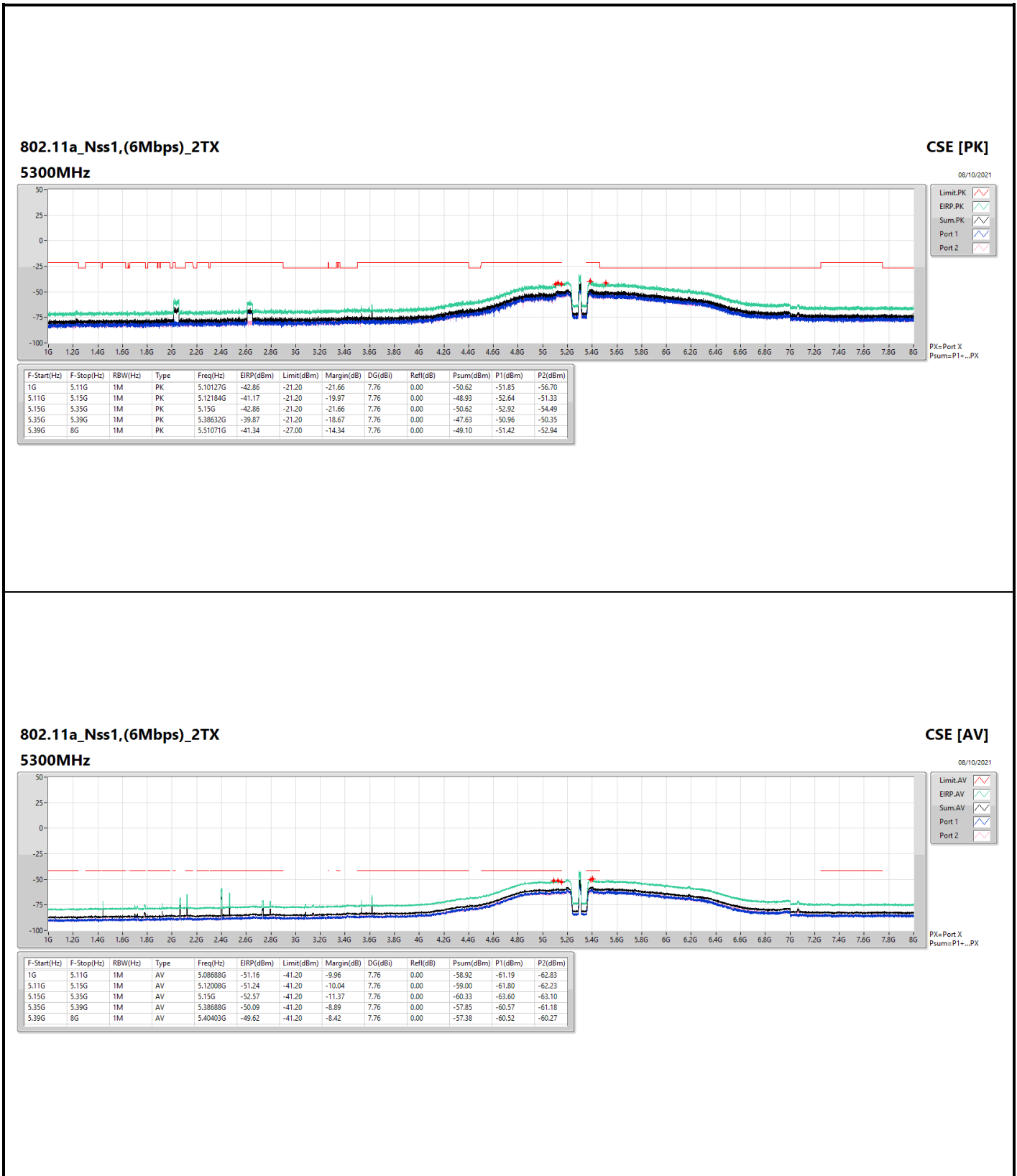


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.10229G	-49.82	-41.20	-8.62	7.76	0.00	-57.58	-61.54	-59.81
5.11G	5.15G	1M	AV	5.1104G	-49.43	-41.20	-8.23	7.76	0.00	-57.19	-59.94	-60.48
5.15G	5.35G	1M	AV	5.35G	-51.12	-41.20	-9.92	7.76	0.00	-58.88	-62.42	-61.42
5.35G	5.39G	1M	AV	5.38816G	-49.10	-41.20	-7.90	7.76	0.00	-56.86	-61.02	-58.97
5.39G	8G	1M	AV	5.39G	-50.27	-41.20	-9.07	7.76	0.00	-58.03	-62.11	-60.18





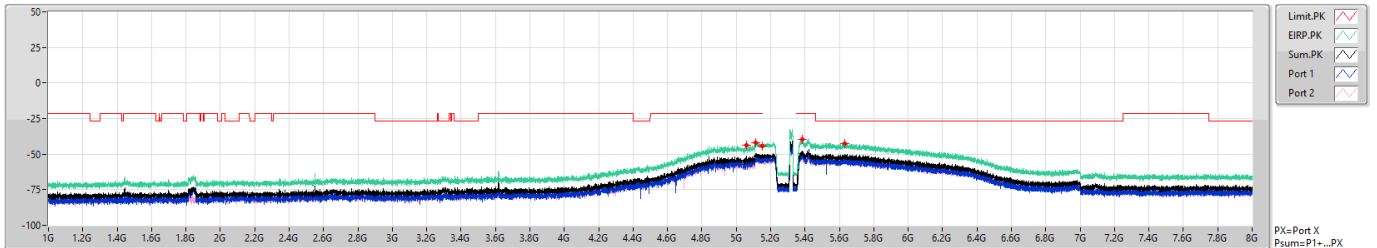




802.11a_Nss1,(6Mbps)_2TX
5320MHz

CSE [PK]

08/10/2021

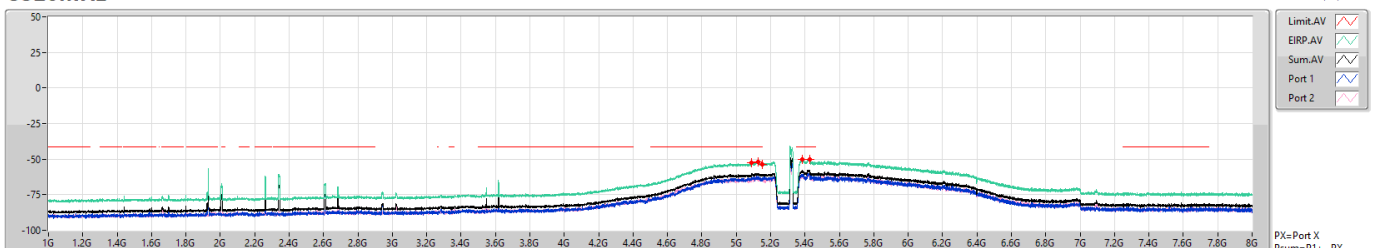


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.09863G	-43.75	-21.20	-22.55	7.76	0.00	-51.51	-56.71	-53.07
5.11G	5.15G	1M	PK	5.1124G	-41.81	-21.20	-20.61	7.76	0.00	-49.57	-52.49	-52.67
5.15G	5.35G	1M	PK	5.15G	-44.40	-21.20	-23.20	7.76	0.00	-52.16	-54.76	-55.63
5.35G	5.39G	1M	PK	5.38464G	-39.84	-21.20	-18.64	7.76	0.00	-47.60	-49.92	-51.44
5.39G	8G	1M	PK	5.63077G	-42.38	-27.00	-15.38	7.76	0.00	-50.14	-52.99	-53.31

802.11a_Nss1,(6Mbps)_2TX
5320MHz

CSE [AV]

08/10/2021

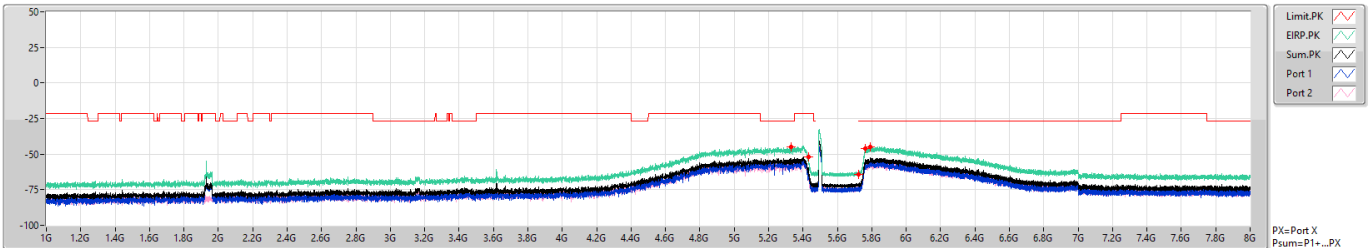


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.09048G	-52.36	-41.20	-11.16	7.76	0.00	-60.12	-62.17	-64.36
5.11G	5.15G	1M	AV	5.12584G	-52.14	-41.20	-10.94	7.76	0.00	-59.90	-62.18	-63.78
5.15G	5.35G	1M	AV	5.15G	-53.89	-41.20	-12.69	7.76	0.00	-61.65	-65.11	-64.25
5.35G	5.39G	1M	AV	5.38176G	-50.32	-41.20	-9.12	7.76	0.00	-58.08	-60.74	-61.47
5.39G	8G	1M	AV	5.42719G	-50.05	-41.20	-8.85	7.76	0.00	-57.81	-60.04	-61.76

802.11a_Nss1,(6Mbps)_2TX
5500MHz

CSE [PK]

08/10/2021

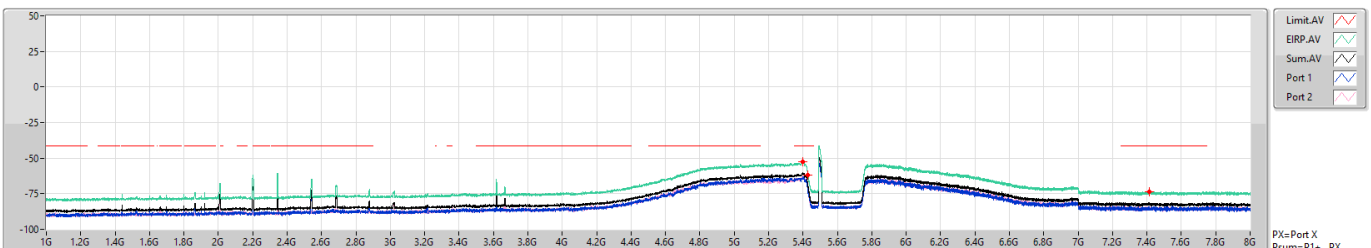


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.43G	1M	PK	5.33309G	-45.08	-27.00	-18.08	7.83	0.00	-52.91	-55.45	-56.44
5.43G	5.47G	1M	PK	5.43016G	-52.00	-21.20	-30.80	7.83	0.00	-59.83	-63.07	-62.62
5.47G	5.725G	1M	PK	5.725G	-64.32	-27.00	-37.32	7.83	0.00	-72.15	-75.48	-74.86
5.725G	5.765G	1M	PK	5.76348G	-46.00	-27.00	-19.00	7.83	0.00	-53.83	-56.50	-57.20
5.765G	8G	1M	PK	5.7921G	-44.79	-27.00	-17.79	7.83	0.00	-52.62	-54.73	-56.78

802.11a_Nss1,(6Mbps)_2TX
5500MHz

CSE [AV]

08/10/2021

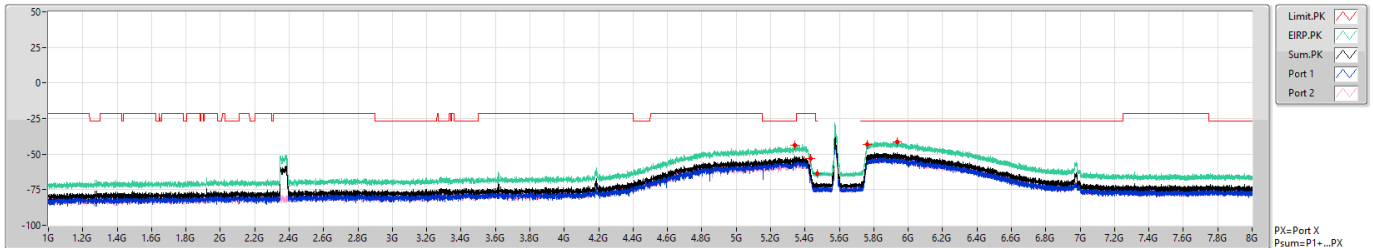


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.43G	1M	AV	5.39899G	-52.54	-41.20	-11.34	7.83	0.00	-60.37	-63.08	-63.71
5.43G	5.47G	1M	AV	5.43G	-61.74	-41.20	-20.54	7.83	0.00	-69.57	-73.57	-71.78
5.765G	8G	1M	AV	7.41331G	-73.55	-41.20	-32.35	7.83	0.00	-81.38	-84.00	-84.82

802.11a_Nss1,(6Mbps)_2TX
5580MHz

CSE [PK]

08/10/2021

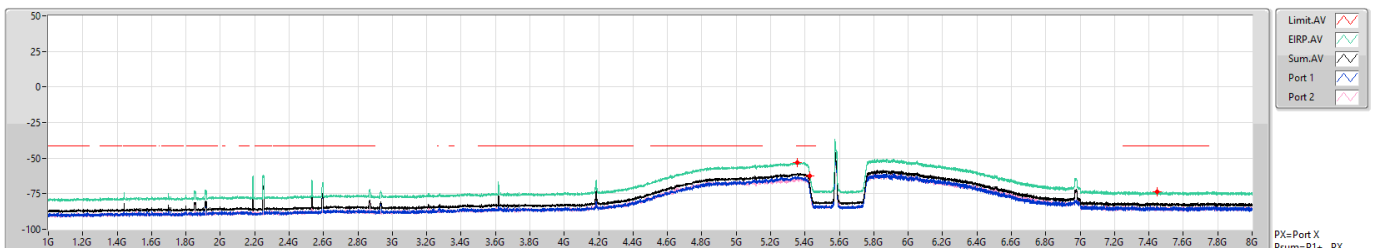


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.43G	1M	PK	5.34085G	-43.48	-27.00	-16.48	7.83	0.00	-51.31	-54.14	-54.50
5.43G	5.47G	1M	PK	5.43016G	-53.20	-21.20	-32.00	7.83	0.00	-61.03	-64.29	-63.81
5.47G	5.725G	1M	PK	5.47G	-63.89	-27.00	-36.89	7.83	0.00	-71.72	-75.41	-74.14
5.725G	5.765G	1M	PK	5.76396G	-42.98	-27.00	-15.98	7.83	0.00	-50.81	-55.58	-52.57
5.765G	8G	1M	PK	5.93402G	-41.25	-27.00	-14.25	7.83	0.00	-49.08	-54.07	-50.73

802.11a_Nss1,(6Mbps)_2TX
5580MHz

CSE [AV]

08/10/2021

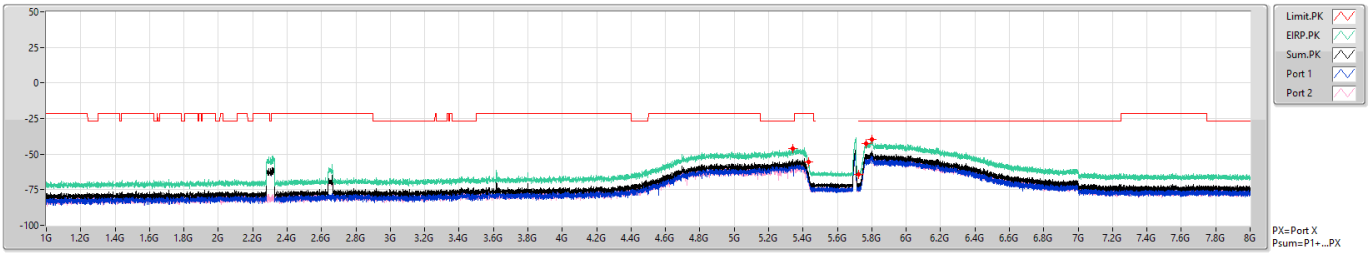


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.43G	1M	AV	5.35414G	-52.93	-41.20	-11.73	7.83	0.00	-60.76	-63.39	-64.18
5.43G	5.47G	1M	AV	5.43G	-62.67	-41.20	-21.47	7.83	0.00	-70.50	-74.51	-72.69
5.765G	8G	1M	AV	7.44572G	-73.34	-41.20	-32.14	7.83	0.00	-81.17	-84.60	-83.80

802.11a_Nss1,(6Mbps)_2TX
5700MHz

CSE [PK]

08/10/2021

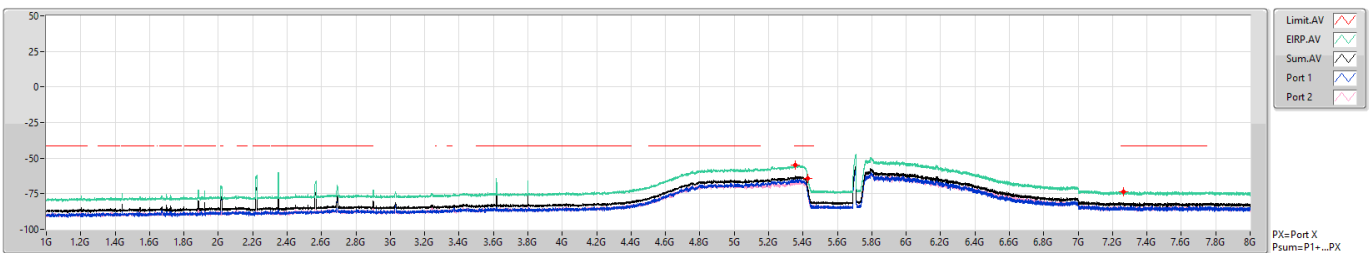


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.43G	1M	PK	5.33808G	-46.09	-27.00	-19.09	7.83	0.00	-53.92	-54.70	-61.75
5.43G	5.47G	1M	PK	5.43032G	-55.19	-21.20	-33.99	7.83	0.00	-63.02	-68.17	-64.60
5.47G	5.725G	1M	PK	5.725G	-64.00	-27.00	-37.00	7.83	0.00	-71.83	-74.75	-74.93
5.725G	5.765G	1M	PK	5.7646G	-42.30	-27.00	-15.30	7.83	0.00	-50.13	-54.07	-52.37
5.765G	8G	1M	PK	5.79992G	-39.93	-27.00	-12.93	7.83	0.00	-47.76	-52.29	-49.64

802.11a_Nss1,(6Mbps)_2TX
5700MHz

CSE [AV]

08/10/2021

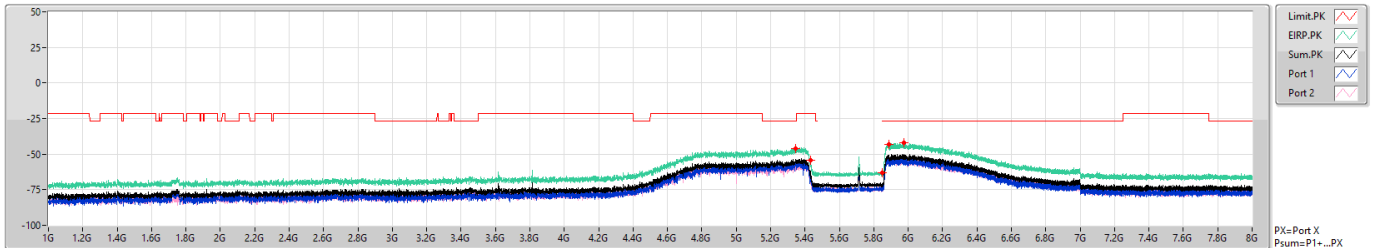


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.43G	1M	AV	5.35358G	-54.89	-41.20	-13.69	7.83	0.00	-62.72	-64.71	-67.08
5.43G	5.47G	1M	AV	5.43G	-64.55	-41.20	-23.35	7.83	0.00	-72.38	-75.28	-75.51
5.765G	8G	1M	AV	7.26161G	-73.37	-41.20	-32.17	7.83	0.00	-81.20	-84.15	-84.28

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

CSE [PK]

08/10/2021

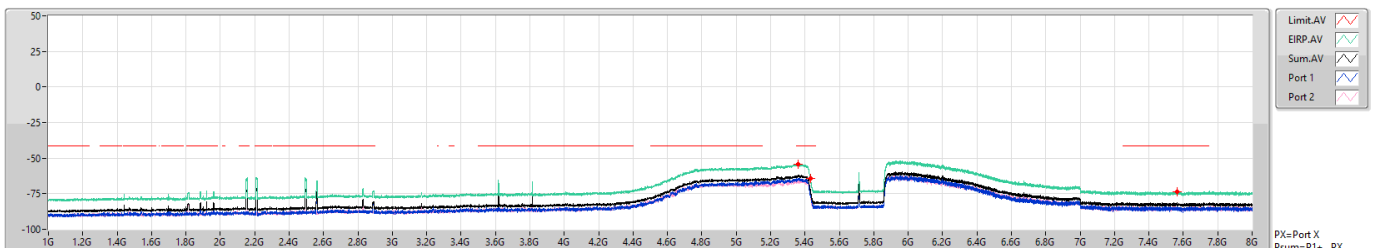


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.43G	1M	PK	5.34472G	-46.07	-27.00	-19.07	7.83	0.00	-53.90	-55.85	-58.32
5.43G	5.47G	1M	PK	5.43016G	-54.17	-21.20	-32.97	7.83	0.00	-62.00	-65.07	-64.95
5.47G	5.85G	1M	PK	5.85G	-63.36	-27.00	-36.36	7.83	0.00	-71.19	-74.45	-73.96
5.85G	5.89G	1M	PK	5.88864G	-42.95	-27.00	-15.95	7.83	0.00	-50.78	-54.10	-53.50
5.89G	8G	1M	PK	5.97519G	-42.20	-27.00	-15.20	7.83	0.00	-50.03	-55.29	-51.57

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

CSE [AV]

08/10/2021

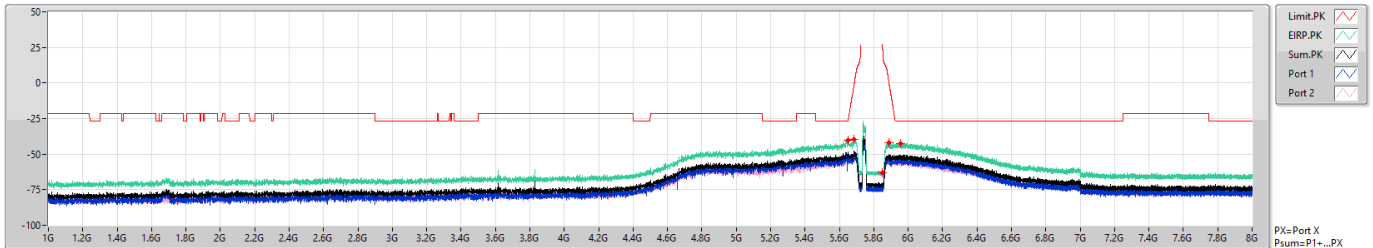


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.43G	1M	AV	5.36189G	-54.27	-41.20	-13.07	7.83	0.00	-62.10	-64.06	-66.49
5.43G	5.47G	1M	AV	5.43016G	-63.99	-41.20	-22.79	7.83	0.00	-71.82	-74.44	-75.25
5.89G	8G	1M	AV	7.56218G	-73.39	-41.20	-32.19	7.83	0.00	-81.22	-83.57	-85.02

802.11a_Nss1,(6Mbps)_2TX
5745MHz

CSE [PK]

08/10/2021

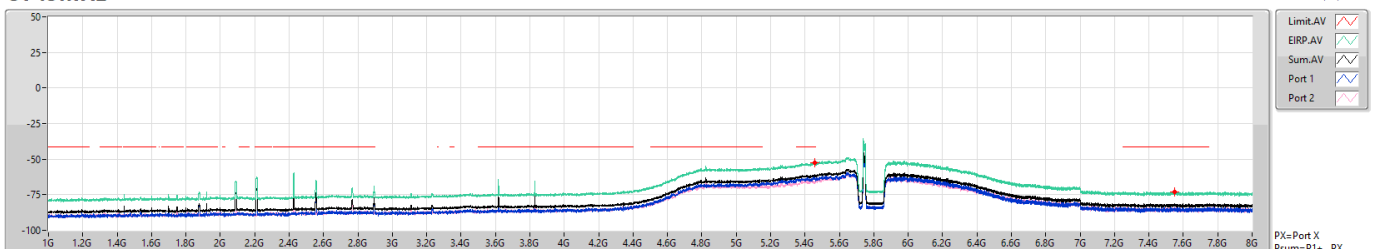


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.64928G	-40.45	-27.00	-13.45	8.26	0.00	-48.71	-51.40	-52.06
5.685G	5.725G	1M	PK	5.68572G	-39.51	-0.57	-38.94	8.26	0.00	-47.77	-50.87	-50.70
5.725G	5.85G	1M	PK	5.85G	-63.20	27.00	-90.20	8.26	0.00	-71.46	-75.06	-73.96
5.85G	5.89G	1M	PK	5.89G	-42.17	-1.10	-41.07	8.26	0.00	-50.43	-53.11	-53.79
5.89G	8G	1M	PK	5.95752G	-42.38	-27.00	-15.38	8.26	0.00	-50.64	-51.93	-56.53

802.11a_Nss1,(6Mbps)_2TX
5745MHz

CSE [AV]

08/10/2021

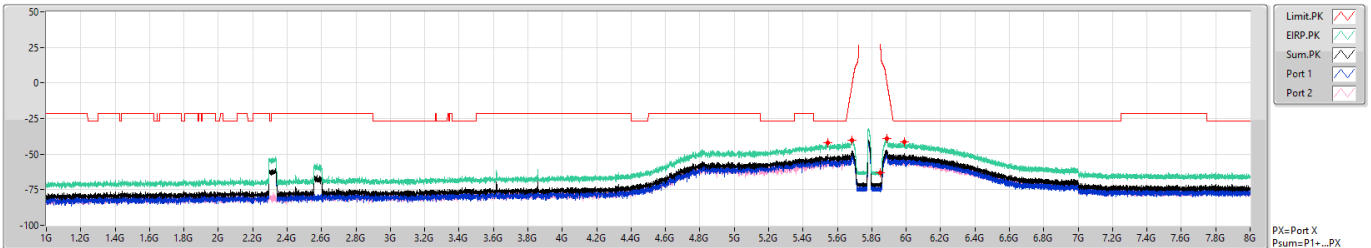


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.45895G	-52.57	-41.20	-11.37	8.26	0.00	-60.83	-62.31	-66.23
5.89G	8G	1M	AV	7.55057G	-72.94	-41.20	-31.74	8.26	0.00	-81.20	-84.12	-84.30

802.11a_Nss1,(6Mbps)_2TX
5785MHz

CSE [PK]

08/10/2021

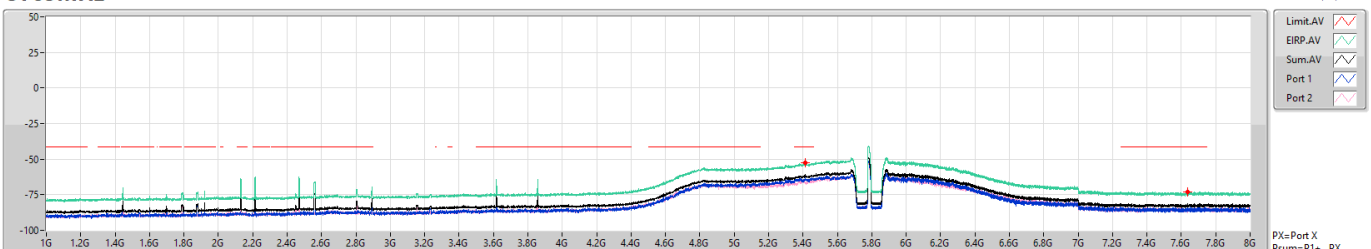


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.54386G	-41.89	-27.00	-14.89	8.26	0.00	-50.15	-51.82	-55.11
5.685G	5.725G	1M	PK	5.68524G	-40.05	-0.92	-39.13	8.26	0.00	-48.31	-52.12	-50.65
5.725G	5.85G	1M	PK	5.85G	-63.22	27.00	-90.22	8.26	0.00	-71.48	-73.76	-75.38
5.85G	5.89G	1M	PK	5.8894G	-39.21	-0.98	-38.23	8.26	0.00	-47.47	-49.97	-51.06
5.89G	8G	1M	PK	5.98812G	-41.56	-27.00	-14.56	8.26	0.00	-49.82	-51.73	-54.32

802.11a_Nss1,(6Mbps)_2TX
5785MHz

CSE [AV]

08/10/2021

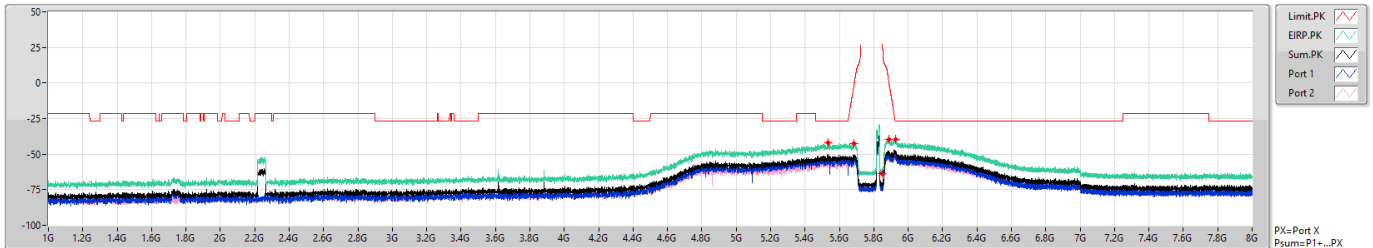


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.41444G	-52.66	-41.20	-11.46	8.26	0.00	-60.92	-62.27	-66.65
5.89G	8G	1M	AV	7.63893G	-72.97	-41.20	-31.77	8.26	0.00	-81.23	-84.38	-84.10

802.11a_Nss1,(6Mbps)_2TX
5825MHz

CSE [PK]

08/10/2021

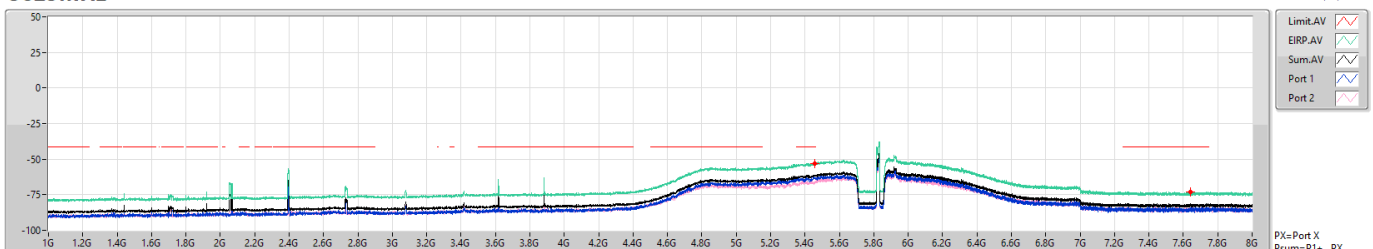


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.53625G	-42.14	-27.00	-15.14	8.26	0.00	-50.40	-52.96	-53.91
5.685G	5.725G	1M	PK	5.685G	-42.40	-1.10	-41.30	8.26	0.00	-50.66	-55.33	-52.47
5.725G	5.85G	1M	PK	5.85G	-63.72	27.00	-90.72	8.26	0.00	-71.98	-75.80	-74.30
5.85G	5.89G	1M	PK	5.88928G	-39.46	-0.57	-38.89	8.26	0.00	-47.72	-50.70	-50.77
5.89G	8G	1M	PK	5.92455G	-39.50	-26.67	-12.83	8.26	0.00	-47.76	-49.65	-52.29

802.11a_Nss1,(6Mbps)_2TX
5825MHz

CSE [AV]

08/10/2021

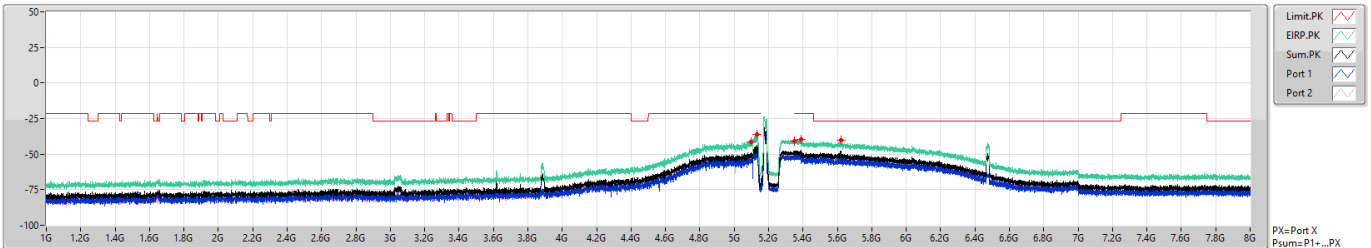


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.45895G	-52.95	-41.20	-11.75	8.26	0.00	-61.21	-62.89	-66.15
5.89G	8G	1M	AV	7.64341G	-73.09	-41.20	-31.89	8.26	0.00	-81.35	-84.24	-84.49

802.11ax HEW20_Nss1,(MCS0)_2TX
5180MHz

CSE [PK]

08/10/2021

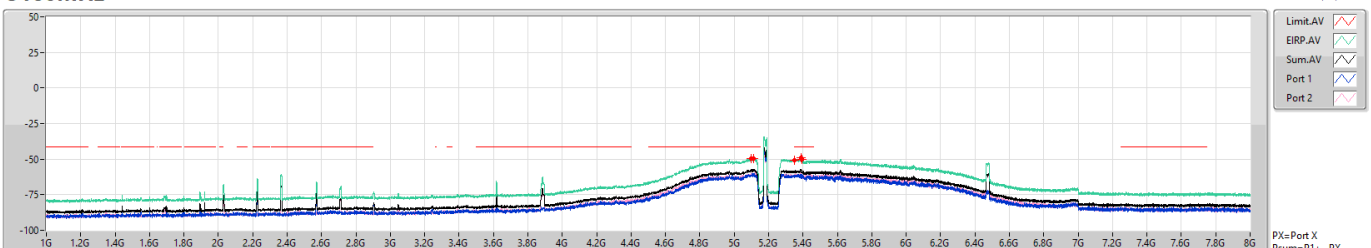


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.09973G	-41.33	-21.20	-20.13	7.76	0.00	-49.09	-53.59	-50.99
5.11G	5.15G	1M	PK	5.13368G	-36.21	-21.20	-15.01	7.76	0.00	-43.97	-47.74	-46.34
5.15G	5.35G	1M	PK	5.35G	-40.84	-21.20	-19.64	7.76	0.00	-46.60	-51.23	-52.02
5.35G	5.39G	1M	PK	5.38688G	-39.44	-21.20	-18.24	7.76	0.00	-47.20	-50.41	-50.02
5.39G	8G	1M	PK	5.61968G	-39.99	-27.00	-12.99	7.76	0.00	-47.75	-53.04	-49.27

802.11ax HEW20_Nss1,(MCS0)_2TX
5180MHz

CSE [AV]

08/10/2021

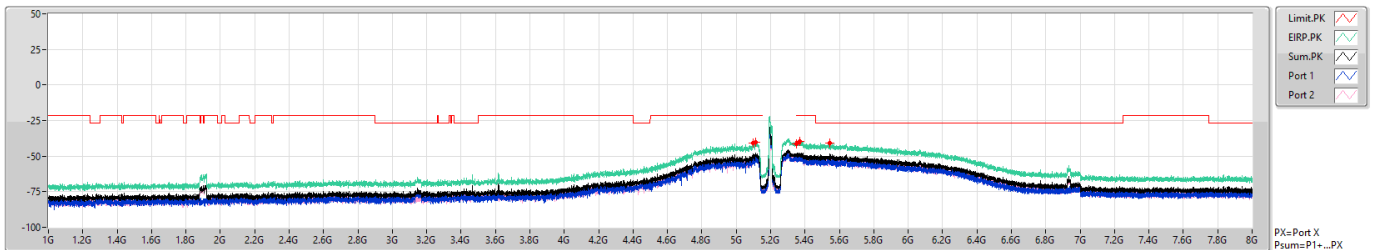


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.09973G	-49.53	-41.20	-8.33	7.76	0.00	-57.29	-61.32	-59.47
5.11G	5.15G	1M	AV	5.13344G	-49.42	-41.20	-8.22	7.76	0.00	-57.18	-60.24	-60.15
5.15G	5.35G	1M	AV	5.35G	-50.95	-41.20	-9.75	7.76	0.00	-56.71	-61.85	-61.60
5.35G	5.39G	1M	AV	5.3876G	-49.25	-41.20	-8.05	7.76	0.00	-57.01	-60.48	-59.61
5.39G	8G	1M	AV	5.39392G	-50.29	-41.20	-9.09	7.76	0.00	-58.05	-60.84	-61.29

802.11ax HEW20_Nss1,(MCS0)_2TX
5200MHz

CSE [PK]

08/10/2021

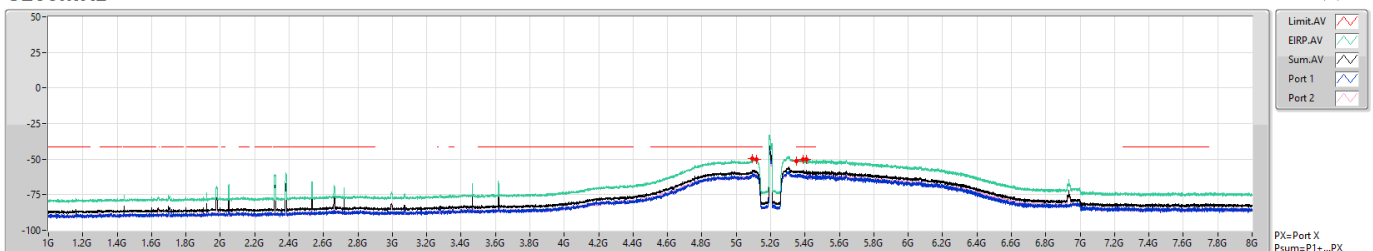


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.09818G	-40.74	-21.20	-19.54	7.76	0.00	-48.50	-50.62	-52.63
5.11G	5.15G	1M	PK	5.1192G	-40.13	-21.20	-18.93	7.76	0.00	-47.89	-49.69	-52.57
5.15G	5.35G	1M	PK	5.35G	-41.25	-21.20	-20.05	7.76	0.00	-49.01	-52.59	-51.51
5.35G	5.39G	1M	PK	5.36936G	-39.86	-21.20	-18.66	7.76	0.00	-47.62	-49.68	-51.85
5.39G	8G	1M	PK	5.54236G	-40.95	-27.00	-13.95	7.76	0.00	-48.71	-50.89	-52.74

802.11ax HEW20_Nss1,(MCS0)_2TX
5200MHz

CSE [AV]

08/10/2021

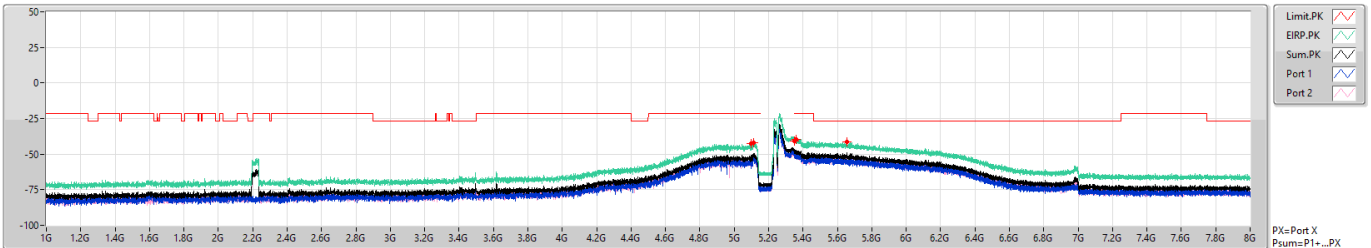


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.09253G	-49.80	-41.20	-8.60	7.76	0.00	-57.56	-60.07	-61.13
5.11G	5.15G	1M	AV	5.11944G	-50.42	-41.20	-9.22	7.76	0.00	-58.18	-61.57	-60.84
5.15G	5.35G	1M	AV	5.35G	-51.33	-41.20	-10.13	7.76	0.00	-59.09	-61.89	-62.32
5.35G	5.39G	1M	AV	5.38696G	-50.22	-41.20	-9.02	7.76	0.00	-57.98	-61.62	-60.44
5.39G	8G	1M	AV	5.40827G	-50.16	-41.20	-8.96	7.76	0.00	-57.92	-61.06	-60.81

802.11ax HEW20_Nss1,(MCS0)_2TX
5240MHz

CSE [PK]

08/10/2021

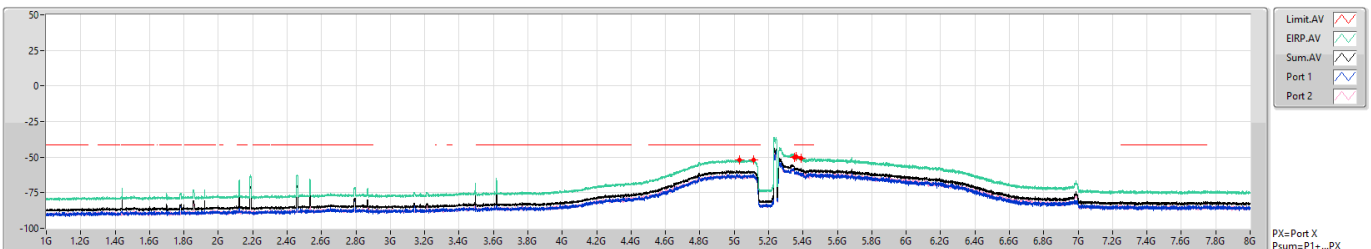


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.09921G	-42.84	-21.20	-21.64	7.76	0.00	-50.60	-55.26	-52.42
5.11G	5.15G	1M	PK	5.11096G	-41.90	-21.20	-20.70	7.76	0.00	-49.66	-52.00	-53.47
5.15G	5.35G	1M	PK	5.35G	-40.84	-21.20	-19.64	7.76	0.00	-48.60	-51.84	-51.40
5.35G	5.39G	1M	PK	5.36176G	-39.48	-21.20	-18.28	7.76	0.00	-47.24	-51.60	-49.22
5.39G	8G	1M	PK	5.65655G	-41.39	-27.00	-14.39	7.76	0.00	-49.15	-53.31	-51.25

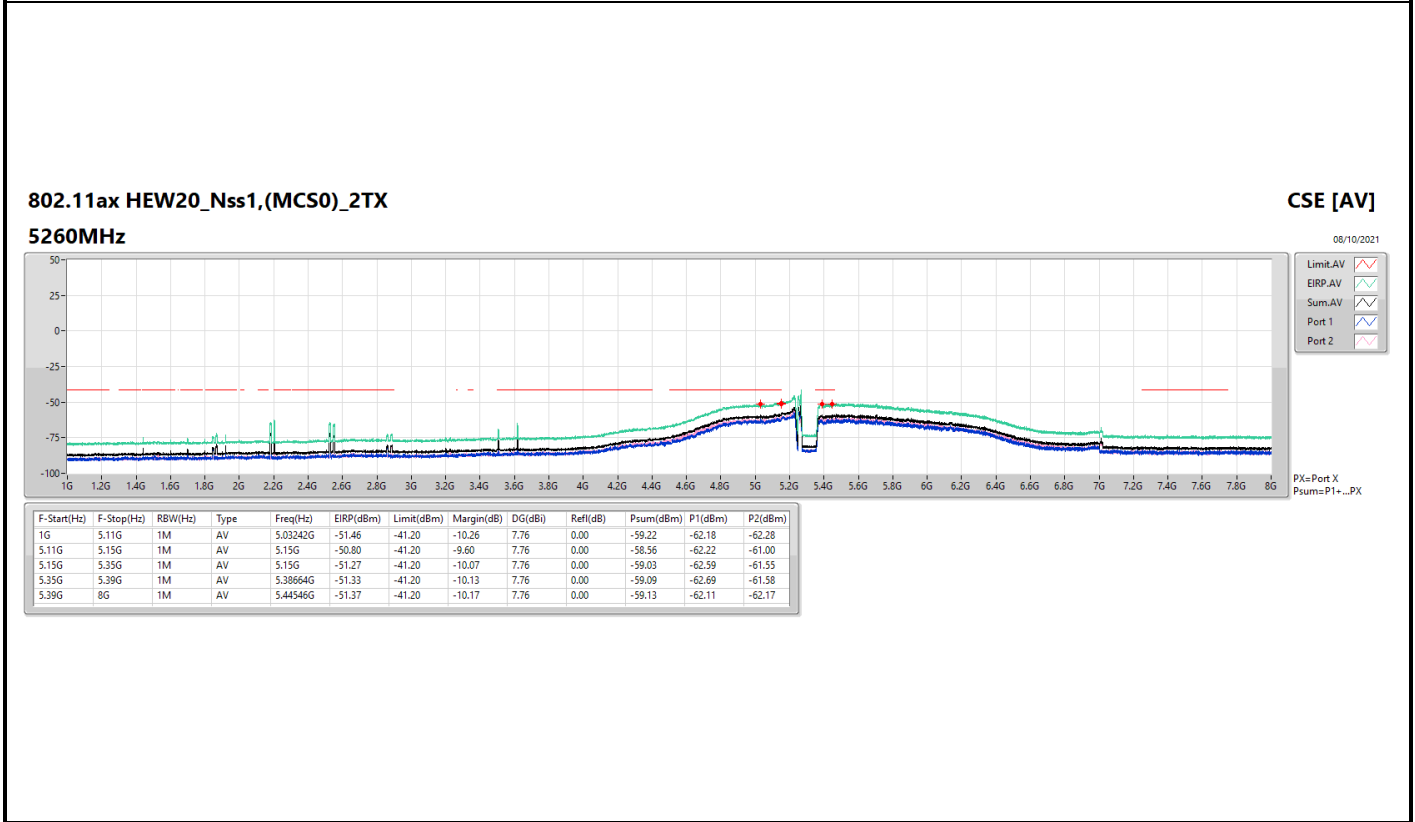
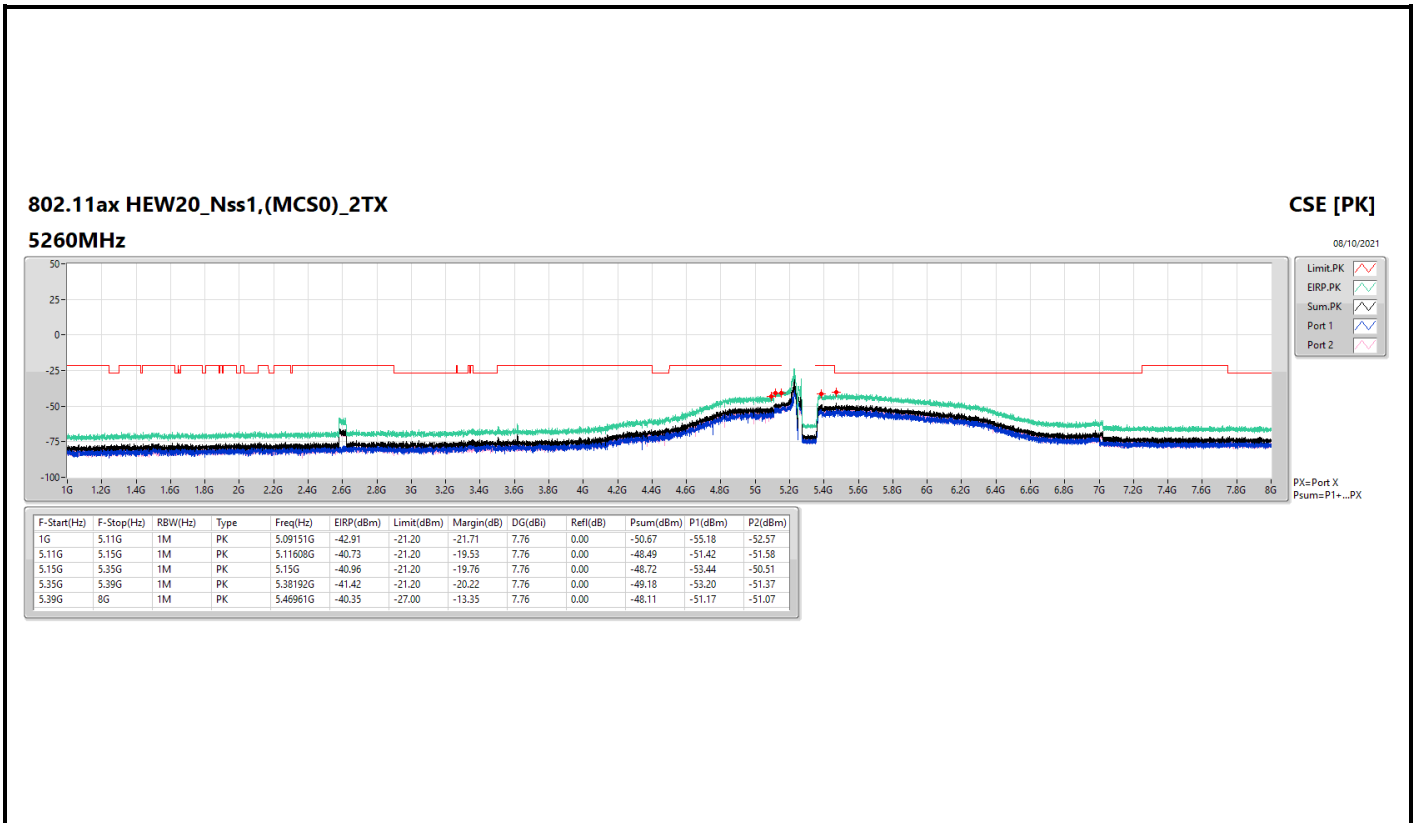
802.11ax HEW20_Nss1,(MCS0)_2TX
5240MHz

CSE [AV]

08/10/2021



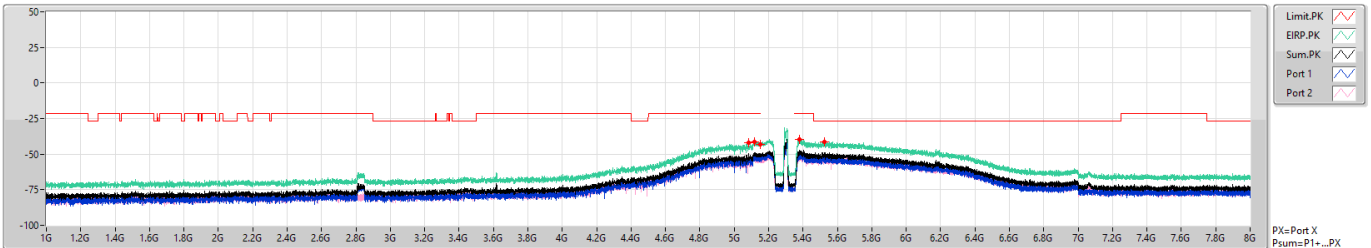
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.02934G	-51.72	-41.20	-10.52	7.76	0.00	-59.48	-62.99	-62.04
5.11G	5.15G	1M	AV	5.11096G	-52.23	-41.20	-11.03	7.76	0.00	-59.99	-62.20	-63.98
5.15G	5.35G	1M	AV	5.35G	-50.25	-41.20	-9.05	7.76	0.00	-58.01	-61.09	-60.96
5.35G	5.39G	1M	AV	5.36016G	-49.86	-41.20	-8.66	7.76	0.00	-57.62	-60.36	-60.91
5.39G	8G	1M	AV	5.39098G	-50.90	-41.20	-9.70	7.76	0.00	-58.66	-62.34	-61.09



802.11ax HEW20_Nss1,(MCS0)_2TX
5300MHz

CSE [PK]

08/10/2021

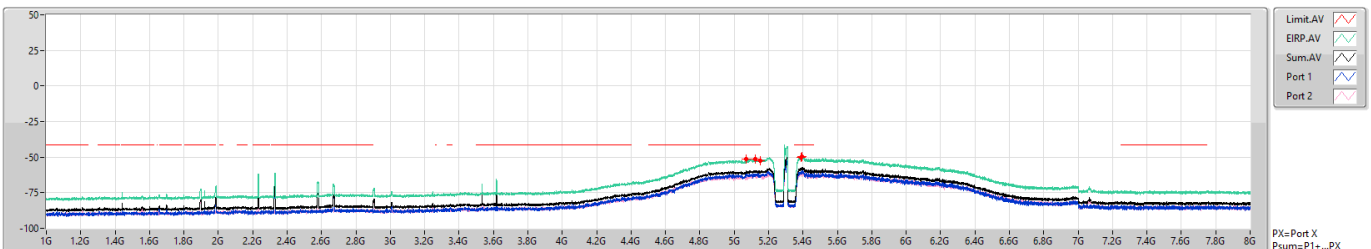


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.08395G	-42.01	-21.20	-20.81	7.76	0.00	-49.77	-55.13	-51.27
5.11G	5.15G	1M	PK	5.116G	-41.23	-21.20	-20.03	7.76	0.00	-48.99	-51.34	-52.78
5.15G	5.35G	1M	PK	5.15G	-43.22	-21.20	-22.02	7.76	0.00	-50.98	-53.69	-54.32
5.35G	5.39G	1M	PK	5.37976G	-39.76	-21.20	-18.56	7.76	0.00	-47.52	-48.74	-53.63
5.39G	8G	1M	PK	5.52442G	-41.21	-27.00	-14.21	7.76	0.00	-48.97	-52.85	-51.25

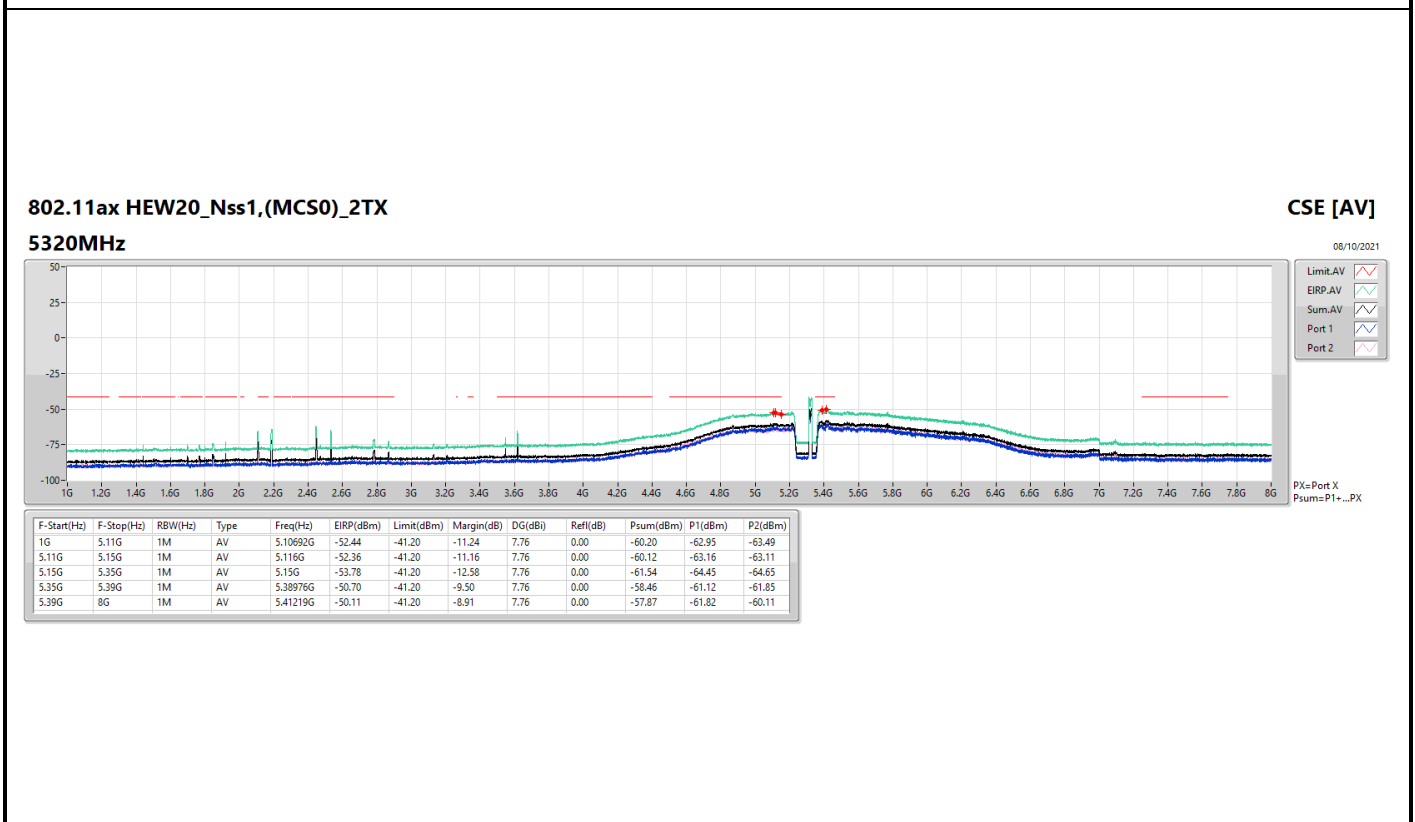
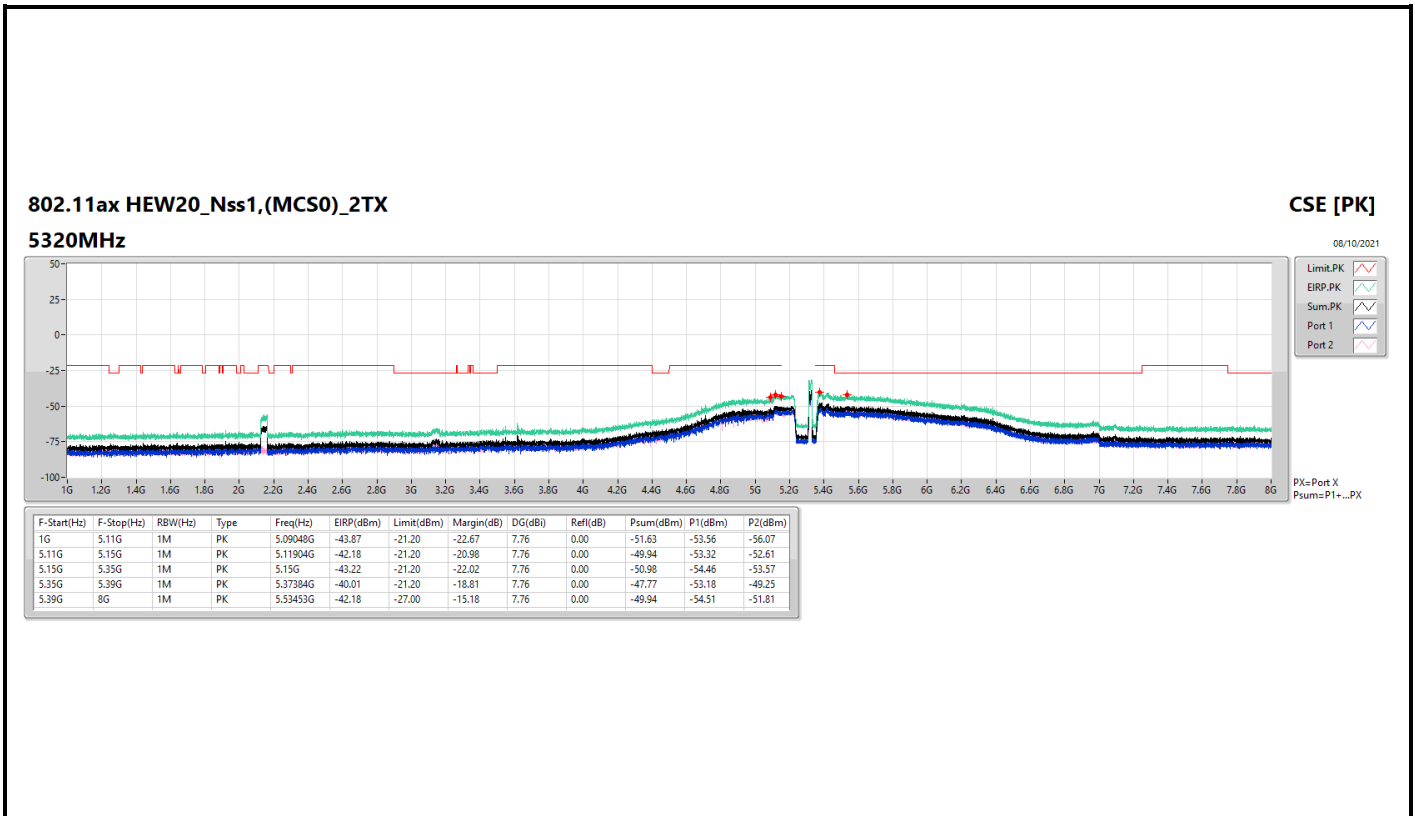
802.11ax HEW20_Nss1,(MCS0)_2TX
5300MHz

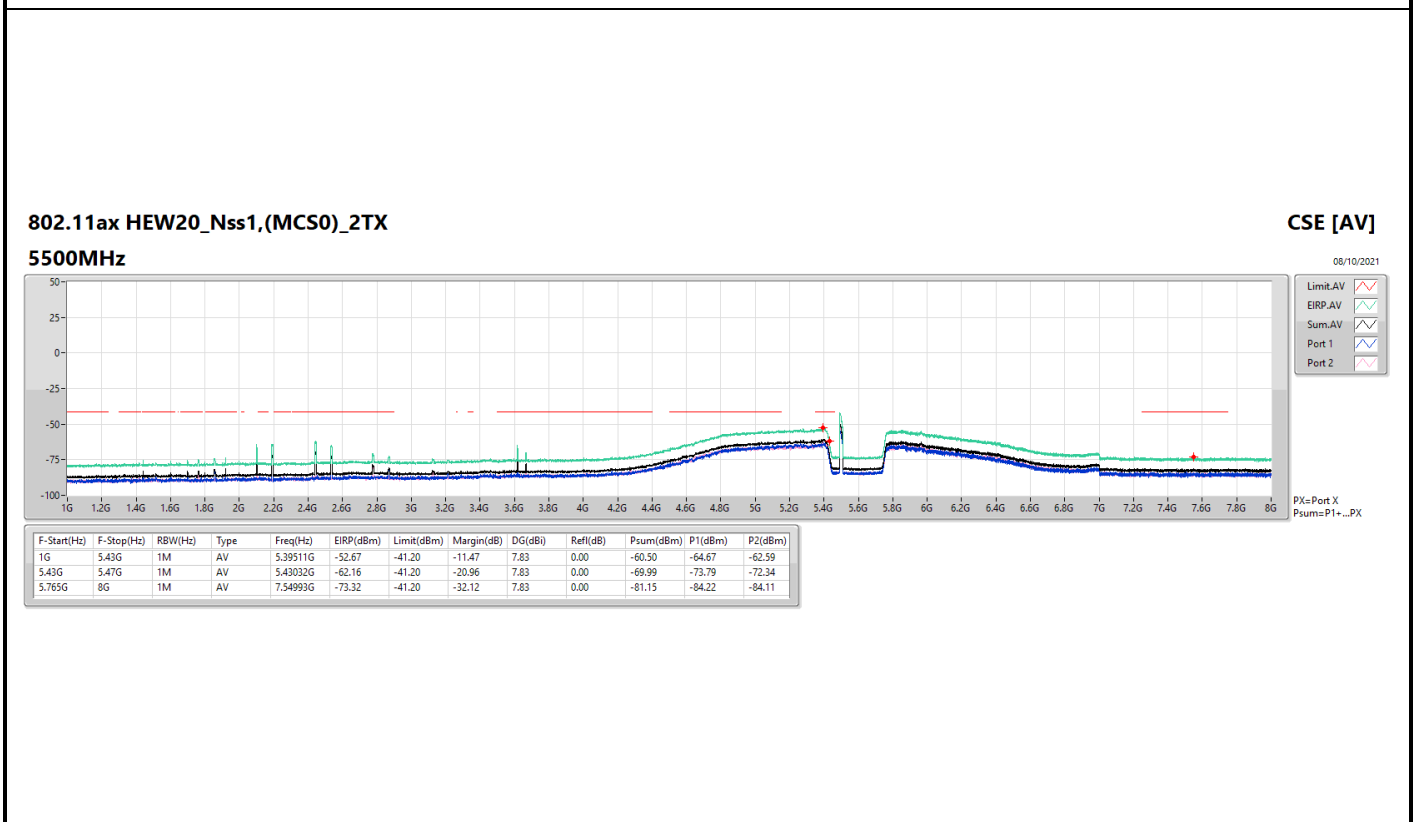
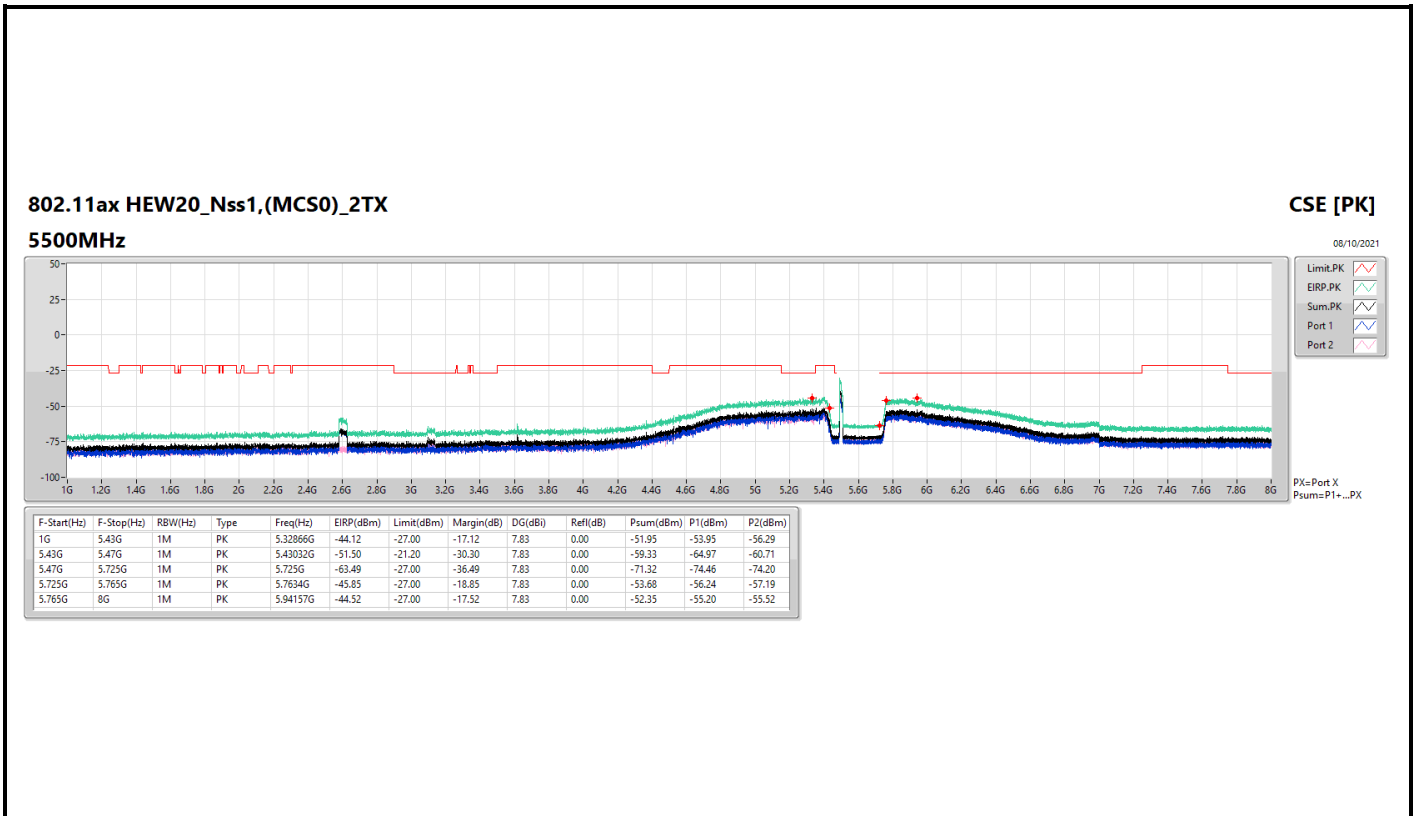
CSE [AV]

08/10/2021



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.07044G	-51.53	-41.20	-10.33	7.76	0.00	-59.29	-61.61	-63.12
5.11G	5.15G	1M	AV	5.12224G	-51.59	-41.20	-10.39	7.76	0.00	-59.35	-62.00	-62.76
5.15G	5.35G	1M	AV	5.15G	-52.73	-41.20	-11.53	7.76	0.00	-60.49	-63.50	-63.50
5.35G	5.39G	1M	AV	5.38992G	-50.05	-41.20	-8.85	7.76	0.00	-57.81	-60.23	-61.51
5.39G	8G	1M	AV	5.39163G	-49.38	-41.20	-8.18	7.76	0.00	-57.14	-59.37	-61.11

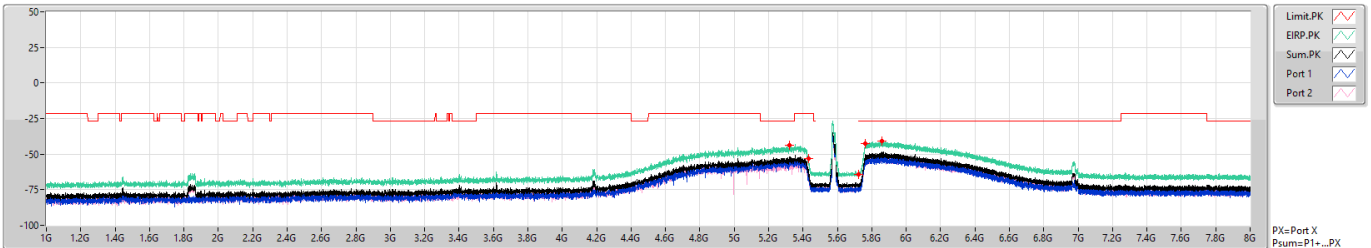




802.11ax HEW20_Nss1,(MCS0)_2TX
5580MHz

CSE [PK]

08/10/2021

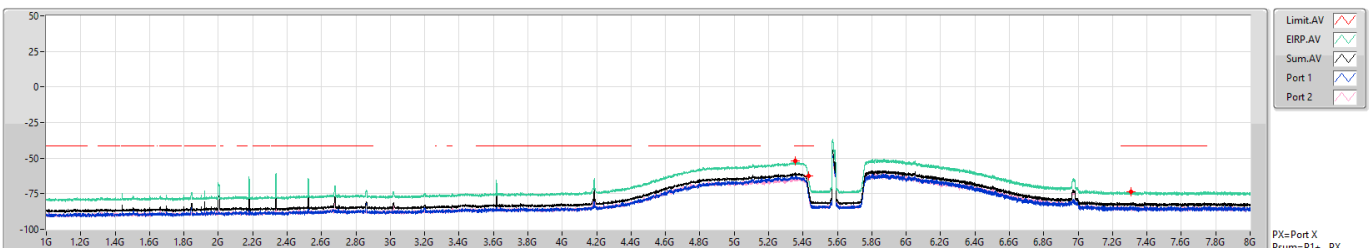


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.43G	1M	PK	5.32257G	-43.95	-27.00	-16.95	7.83	0.00	-51.78	-53.20	-57.32
5.43G	5.47G	1M	PK	5.43064G	-53.17	-21.20	-31.97	7.83	0.00	-61.00	-64.68	-63.43
5.47G	5.725G	1M	PK	5.725G	-64.08	-27.00	-37.08	7.83	0.00	-71.91	-75.48	-74.42
5.725G	5.765G	1M	PK	5.76332G	-42.59	-27.00	-15.59	7.83	0.00	-50.42	-56.06	-51.81
5.765G	8G	1M	PK	5.86083G	-40.86	-27.00	-13.86	7.83	0.00	-48.69	-53.67	-50.35

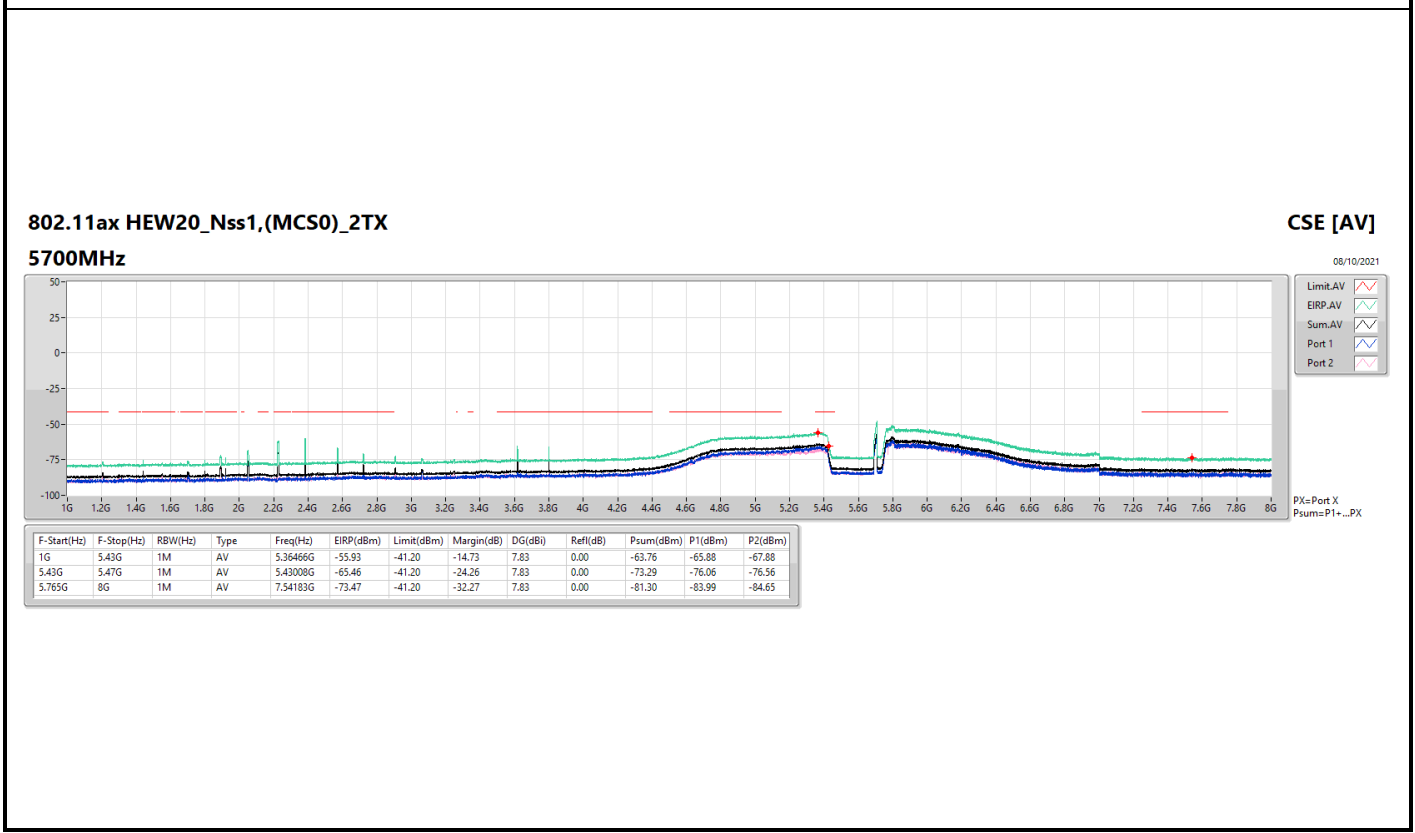
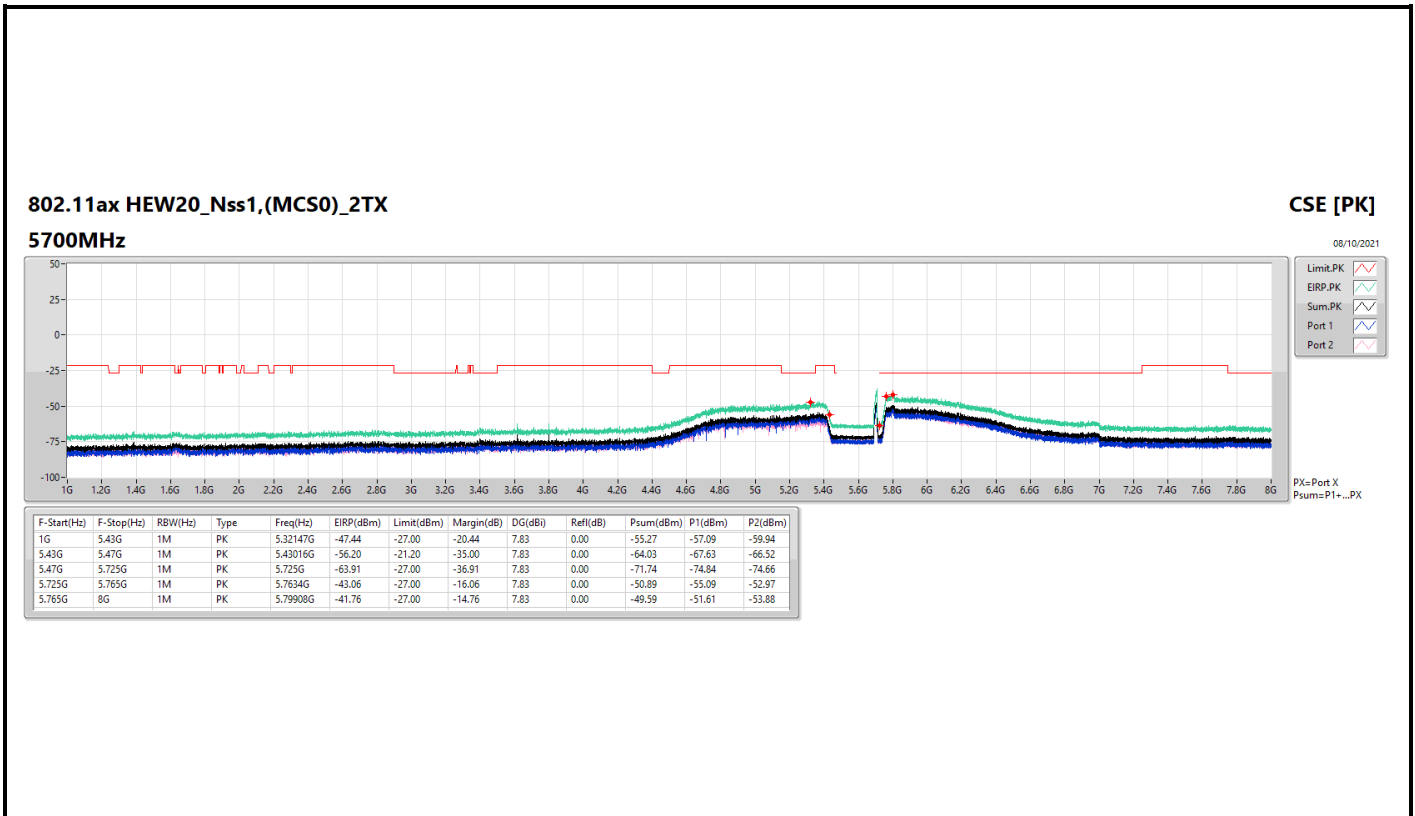
802.11ax HEW20_Nss1,(MCS0)_2TX
5580MHz

CSE [AV]

08/10/2021



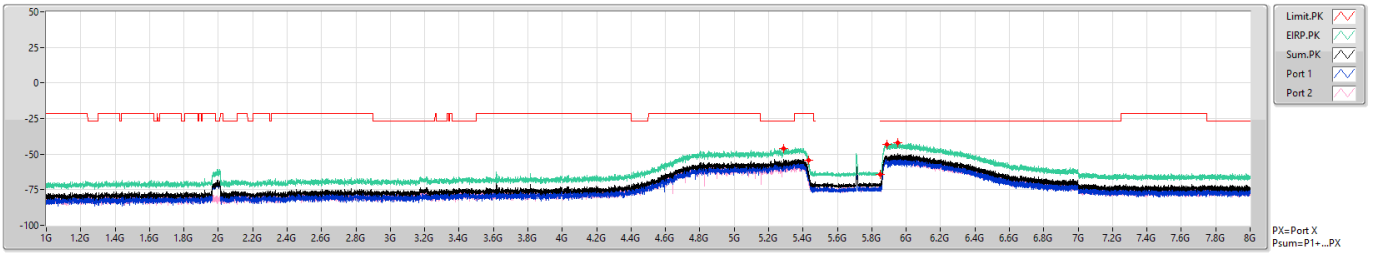
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.43G	1M	AV	5.35691G	-52.15	-41.20	-10.95	7.83	0.00	-59.98	-62.34	-63.76
5.43G	5.47G	1M	AV	5.43016G	-62.79	-41.20	-21.59	7.83	0.00	-70.62	-73.81	-73.46
5.765G	8G	1M	AV	7.30631G	-73.34	-41.20	-32.14	7.83	0.00	-81.17	-83.59	-84.87



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

CSE [PK]

08/10/2021

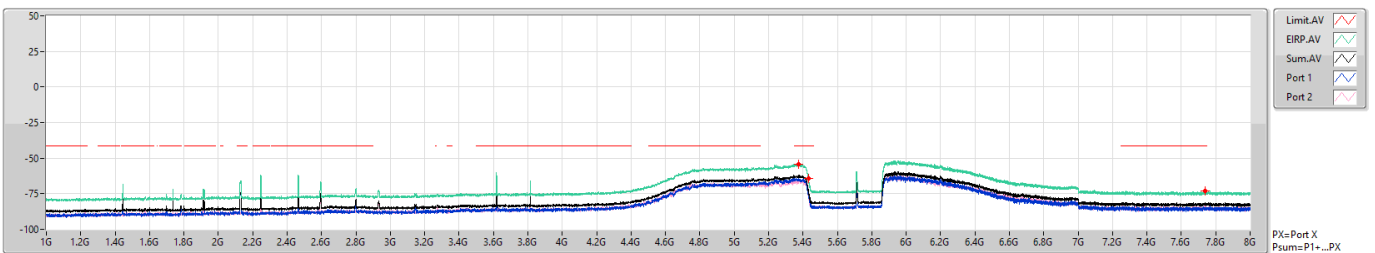


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.43G	1M	PK	5.28935G	-46.04	-27.00	-19.04	7.83	0.00	-53.87	-56.87	-56.90
5.43G	5.47G	1M	PK	5.43024G	-54.31	-21.20	-33.11	7.83	0.00	-62.14	-65.50	-64.83
5.47G	5.85G	1M	PK	5.85G	-64.03	-27.00	-37.03	7.83	0.00	-71.86	-75.01	-74.74
5.85G	5.89G	1M	PK	5.8864G	-43.32	-27.00	-16.32	7.83	0.00	-51.15	-53.45	-55.02
5.89G	8G	1M	PK	5.94934G	-41.84	-27.00	-14.84	7.83	0.00	-49.67	-53.57	-51.94

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

CSE [AV]

08/10/2021

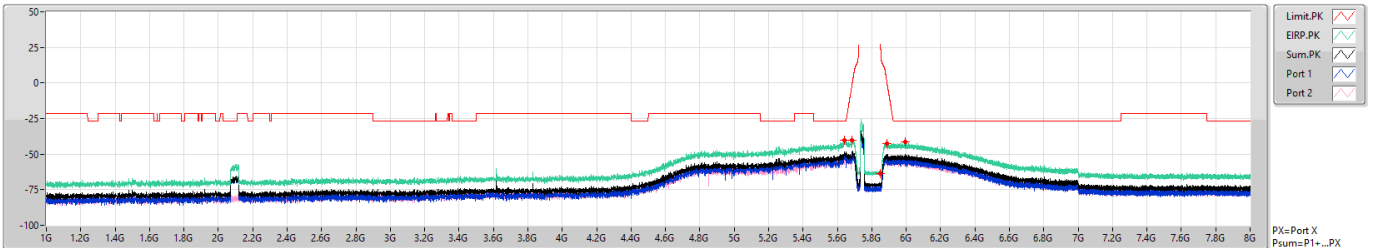


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.43G	1M	AV	5.37352G	-54.33	-41.20	-13.13	7.83	0.00	-62.16	-64.13	-66.55
5.43G	5.47G	1M	AV	5.43024G	-64.11	-41.20	-22.91	7.83	0.00	-71.94	-74.94	-74.96
5.89G	8G	1M	AV	7.73731G	-73.16	-41.20	-31.96	7.83	0.00	-80.99	-84.52	-83.54

802.11ax HEW20_Nss1,(MCS0)_2TX
5745MHz

CSE [PK]

08/10/2021

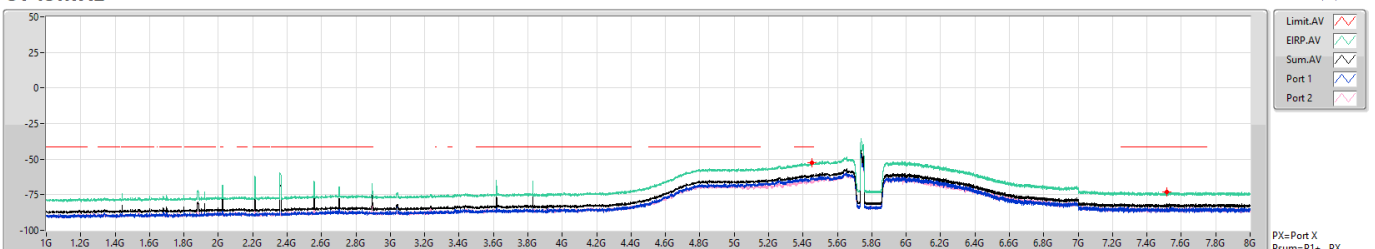


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.63991G	-40.20	-27.00	-13.20	8.26	0.00	-48.46	-51.34	-51.61
5.685G	5.725G	1M	PK	5.68516G	-40.27	-0.98	-39.29	8.26	0.00	-48.53	-51.45	-51.64
5.725G	5.85G	1M	PK	5.85G	-63.89	27.00	-90.89	8.26	0.00	-72.15	-75.00	-75.32
5.85G	5.89G	1M	PK	5.88944G	-42.79	-0.98	-41.81	8.26	0.00	-51.05	-53.20	-55.13
5.89G	8G	1M	PK	5.9926G	-41.67	-27.00	-14.67	8.26	0.00	-49.93	-52.38	-53.58

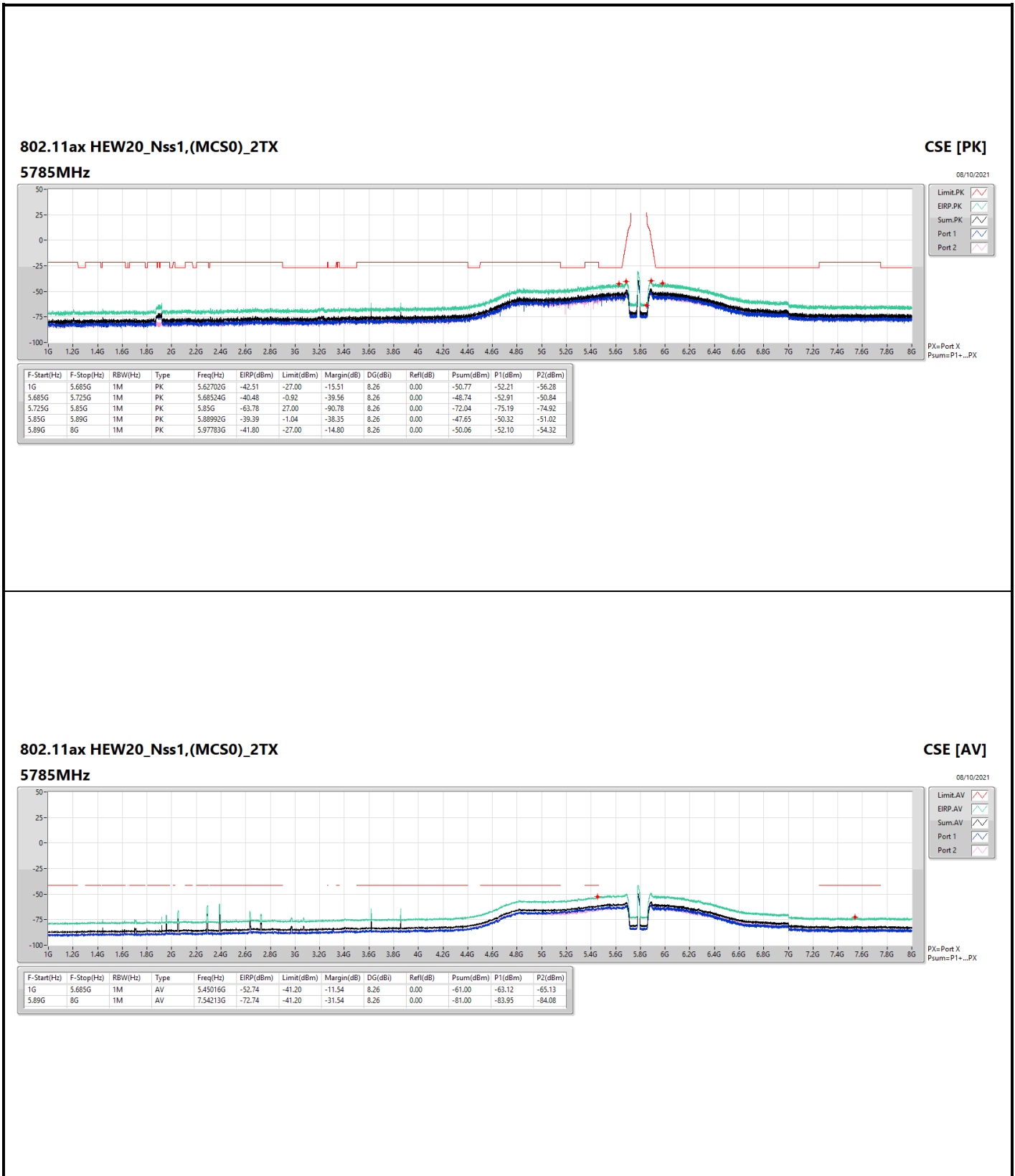
802.11ax HEW20_Nss1,(MCS0)_2TX
5745MHz

CSE [AV]

08/10/2021



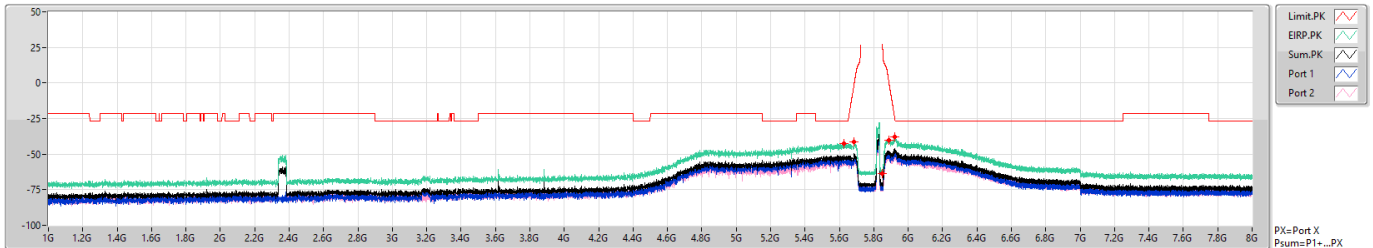
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.45309G	-52.61	-41.20	-11.41	8.26	0.00	-60.87	-62.45	-66.03
5.89G	8G	1M	AV	7.51576G	-72.95	-41.20	-31.75	8.26	0.00	-81.21	-83.57	-84.98



802.11ax HEW20_Nss1,(MCS0)_2TX
5825MHz

CSE [PK]

08/10/2021

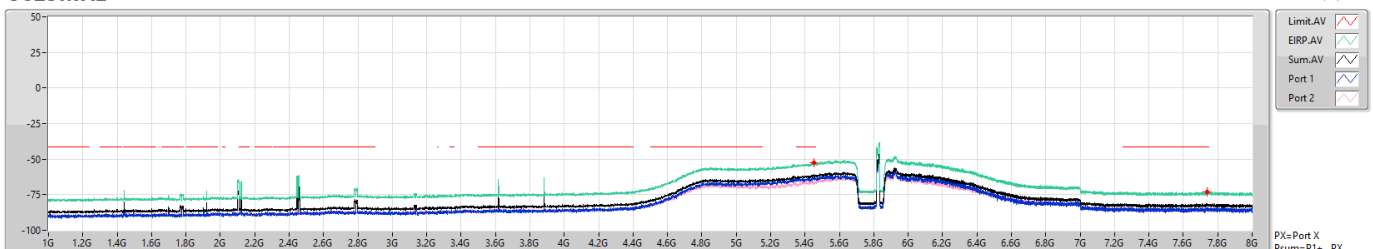


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.62819G	-42.45	-27.00	-15.45	8.26	0.00	-50.71	-54.42	-53.12
5.685G	5.725G	1M	PK	5.689G	-41.54	-1.10	-40.44	8.26	0.00	-49.80	-51.49	-54.73
5.725G	5.85G	1M	PK	5.85G	-63.46	27.00	-90.46	8.26	0.00	-71.72	-74.87	-74.60
5.85G	5.89G	1M	PK	5.89G	-40.36	-1.10	-39.26	8.26	0.00	-48.62	-50.67	-52.87
5.89G	8G	1M	PK	5.92376G	-38.06	-26.08	-11.98	8.26	0.00	-46.32	-49.20	-49.46

802.11ax HEW20_Nss1,(MCS0)_2TX
5825MHz

CSE [AV]

08/10/2021

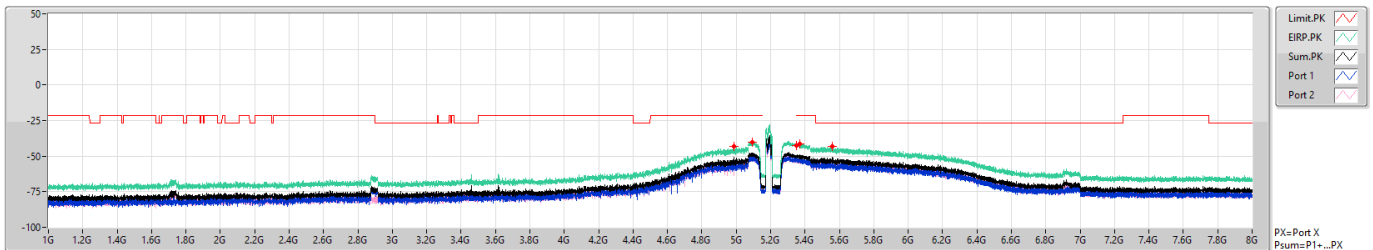


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.45251G	-52.58	-41.20	-11.38	8.26	0.00	-60.84	-62.37	-66.10
5.89G	8G	1M	AV	7.74073G	-73.03	-41.20	-31.83	8.26	0.00	-81.29	-84.49	-84.11

802.11ax HEW40_Nss1,(MCS0)_2TX
5190MHz

CSE [PK]

08/10/2021

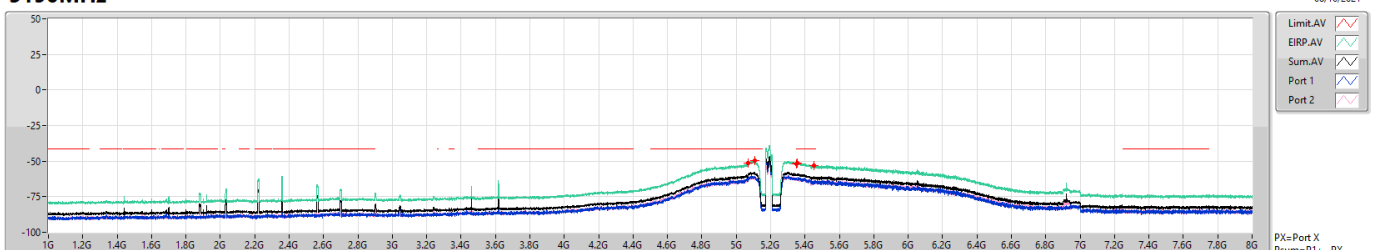


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.07G	1M	PK	4.98707G	-43.21	-21.20	-22.01	7.76	0.00	-50.97	-52.36	-56.59
5.07G	5.15G	1M	PK	5.09496G	-40.20	-21.20	-19.00	7.76	0.00	-47.96	-52.07	-50.10
5.15G	5.35G	1M	PK	5.35G	-42.56	-21.20	-21.36	7.76	0.00	-50.32	-52.86	-53.86
5.35G	5.43G	1M	PK	5.37096G	-41.33	-21.20	-20.13	7.76	0.00	-49.09	-51.91	-52.30
5.43G	8G	1M	PK	5.55946G	-43.21	-27.00	-16.21	7.76	0.00	-50.97	-55.29	-52.98

802.11ax HEW40_Nss1,(MCS0)_2TX
5190MHz

CSE [AV]

08/10/2021

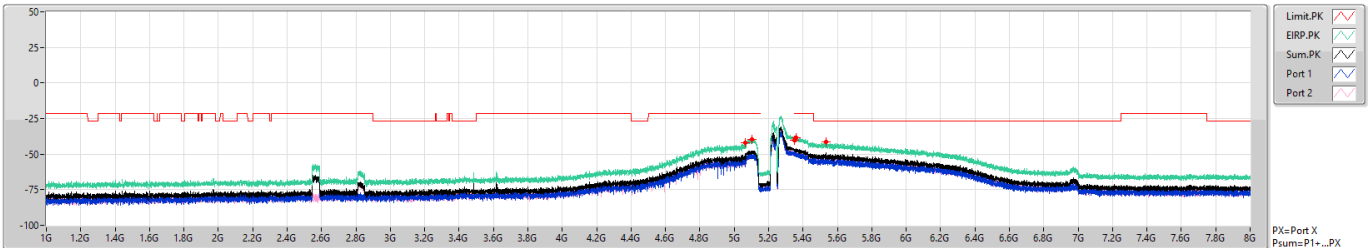


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.07G	1M	AV	5.06847G	-51.40	-41.20	-10.20	7.76	0.00	-59.16	-62.45	-61.91
5.07G	5.15G	1M	AV	5.10648G	-49.86	-41.20	-8.66	7.76	0.00	-57.62	-60.48	-60.78
5.15G	5.35G	1M	AV	5.35G	-51.90	-41.20	-10.70	7.76	0.00	-59.66	-62.12	-63.30
5.35G	5.43G	1M	AV	5.3548G	-51.13	-41.20	-9.93	7.76	0.00	-58.89	-62.62	-61.28
5.43G	8G	1M	AV	5.45313G	-53.07	-41.20	-11.87	7.76	0.00	-60.83	-64.11	-63.58

802.11ax HEW40_Nss1,(MCS0)_2TX
5230MHz

CSE [PK]

08/10/2021

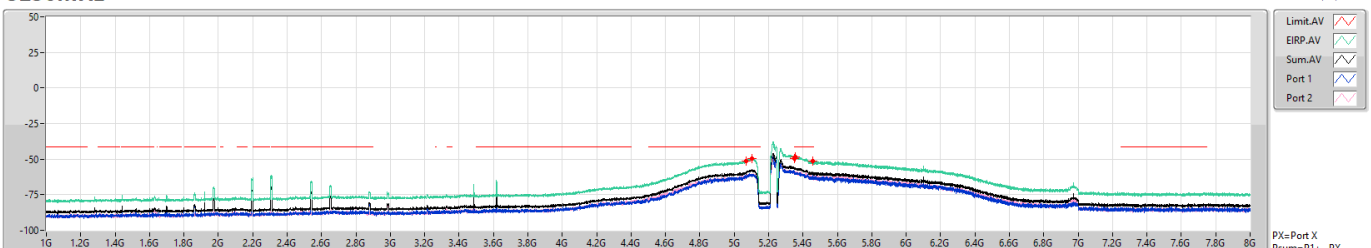


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.07G	1M	PK	5.06644G	-41.83	-21.20	-20.63	7.76	0.00	-49.59	-52.46	-52.75
5.07G	5.15G	1M	PK	5.1052G	-39.88	-21.20	-18.68	7.76	0.00	-47.64	-50.68	-50.63
5.15G	5.35G	1M	PK	5.35G	-40.21	-21.20	-19.01	7.76	0.00	-47.97	-51.07	-50.90
5.35G	5.43G	1M	PK	5.35944G	-38.46	-21.20	-17.26	7.76	0.00	-46.22	-49.03	-49.43
5.43G	8G	1M	PK	5.53441G	-41.47	-27.00	-14.47	7.76	0.00	-49.23	-55.12	-50.53

802.11ax HEW40_Nss1,(MCS0)_2TX
5230MHz

CSE [AV]

08/10/2021

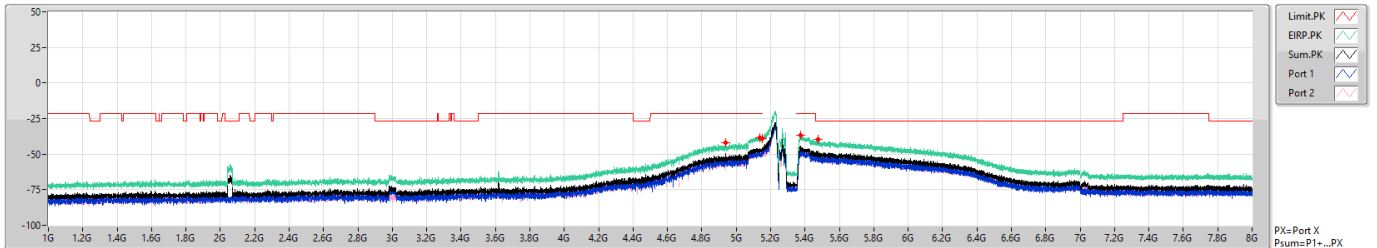


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.07G	1M	AV	5.07G	-51.31	-41.20	-10.11	7.76	0.00	-59.07	-62.61	-61.61
5.07G	5.15G	1M	AV	5.10488G	-49.65	-41.20	-8.45	7.76	0.00	-57.41	-61.01	-59.91
5.15G	5.35G	1M	AV	5.35G	-49.35	-41.20	-8.15	7.76	0.00	-57.11	-60.21	-60.04
5.35G	5.43G	1M	AV	5.35304G	-48.57	-41.20	-7.37	7.76	0.00	-56.33	-60.13	-58.67
5.43G	8G	1M	AV	5.45899G	-51.26	-41.20	-10.06	7.76	0.00	-59.02	-61.49	-62.65

802.11ax HEW40_Nss1,(MCS0)_2TX
5270MHz

CSE [PK]

08/10/2021

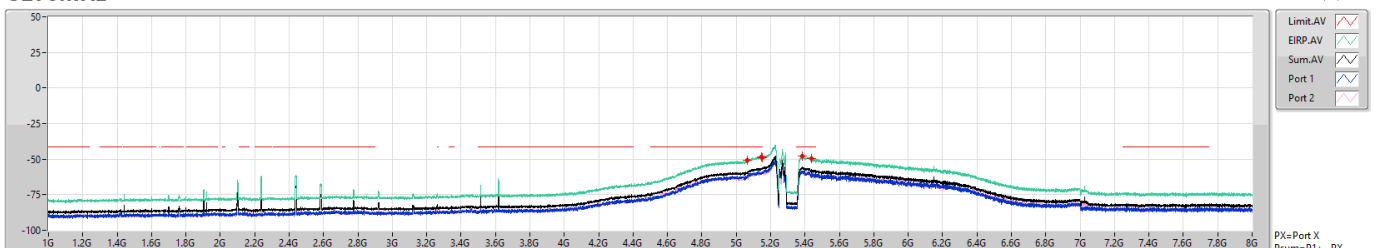


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.07G	1M	PK	4.93671G	-42.13	-21.20	-20.93	7.76	0.00	-49.89	-51.44	-55.11
5.07G	5.15G	1M	PK	5.13528G	-38.19	-21.20	-16.99	7.76	0.00	-45.95	-47.70	-50.75
5.15G	5.35G	1M	PK	5.15G	-38.80	-21.20	-17.60	7.76	0.00	-46.56	-49.02	-50.19
5.35G	5.43G	1M	PK	5.37432G	-36.66	-21.20	-15.46	7.76	0.00	-44.42	-48.59	-46.52
5.43G	8G	1M	PK	5.47626G	-39.84	-27.00	-12.84	7.76	0.00	-47.60	-50.68	-50.54

802.11ax HEW40_Nss1,(MCS0)_2TX
5270MHz

CSE [AV]

08/10/2021

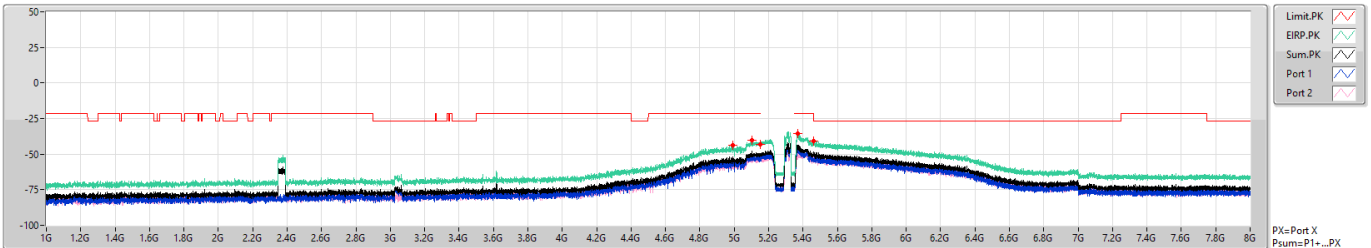


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.07G	1M	AV	5.0639G	-51.04	-41.20	-9.84	7.76	0.00	-58.80	-61.43	-62.23
5.07G	5.15G	1M	AV	5.1452G	-48.64	-41.20	-7.44	7.76	0.00	-56.40	-60.25	-58.70
5.15G	5.35G	1M	AV	5.15G	-49.29	-41.20	-8.09	7.76	0.00	-57.05	-60.28	-59.85
5.35G	5.43G	1M	AV	5.38296G	-47.72	-41.20	-6.52	7.76	0.00	-55.48	-58.38	-58.60
5.43G	8G	1M	AV	5.43546G	-49.66	-41.20	-8.46	7.76	0.00	-57.42	-59.86	-61.08

802.11ax HEW40_Nss1,(MCS0)_2TX
5310MHz

CSE [PK]

08/10/2021

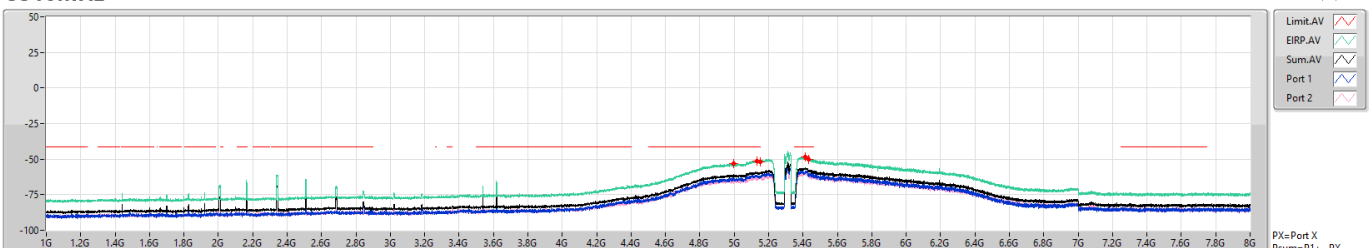


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.07G	1M	PK	4.98962G	-44.02	-21.20	-22.82	7.76	0.00	-51.78	-53.04	-57.77
5.07G	5.15G	1M	PK	5.10168G	-40.34	-21.20	-19.14	7.76	0.00	-48.10	-49.43	-53.87
5.15G	5.35G	1M	PK	5.15G	-43.34	-21.20	-22.14	7.76	0.00	-51.10	-54.39	-53.84
5.35G	5.43G	1M	PK	5.37176G	-35.79	-21.20	-14.59	7.76	0.00	-43.55	-46.15	-47.01
5.43G	8G	1M	PK	5.46373G	-40.95	-27.00	-13.95	7.76	0.00	-48.71	-54.14	-50.18

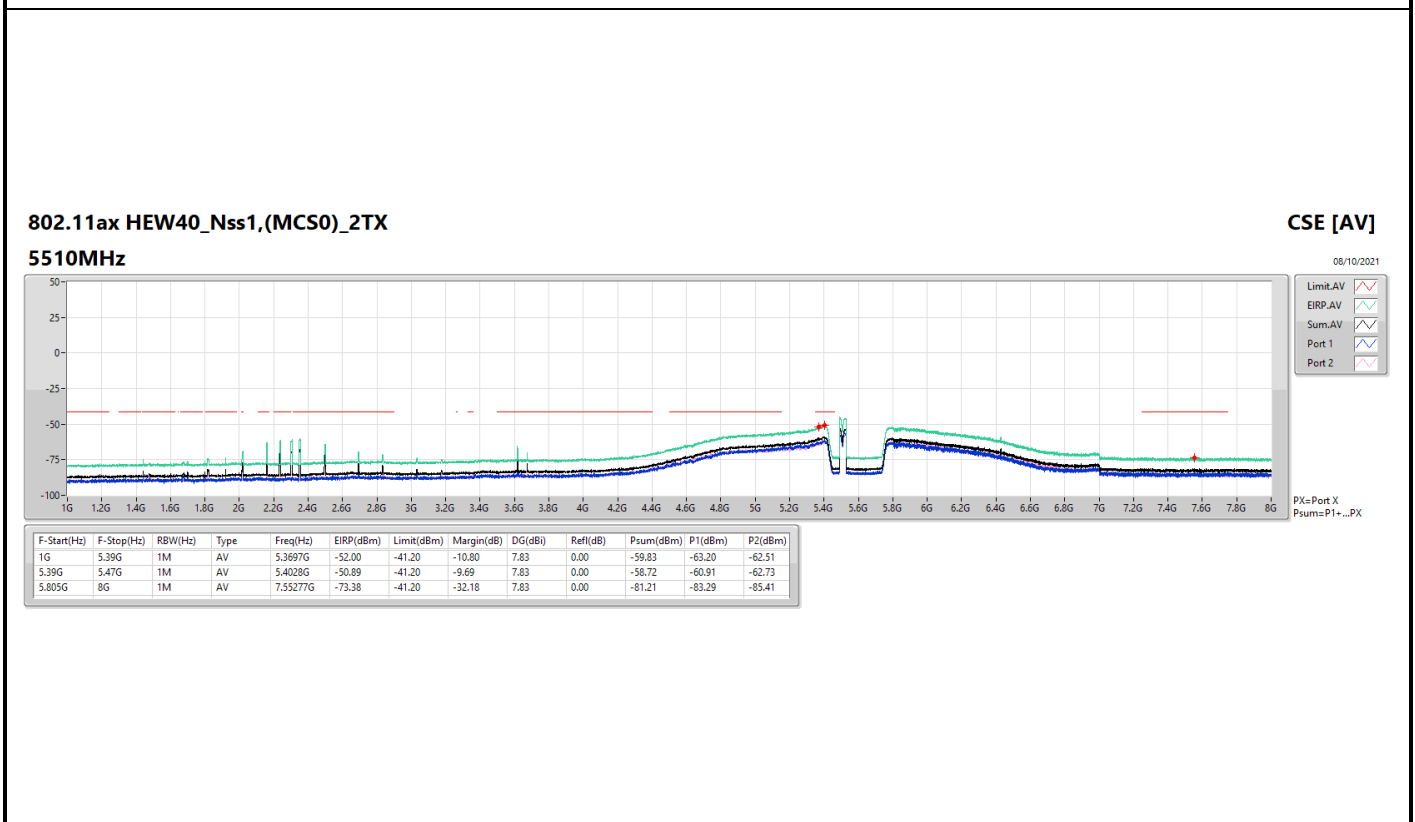
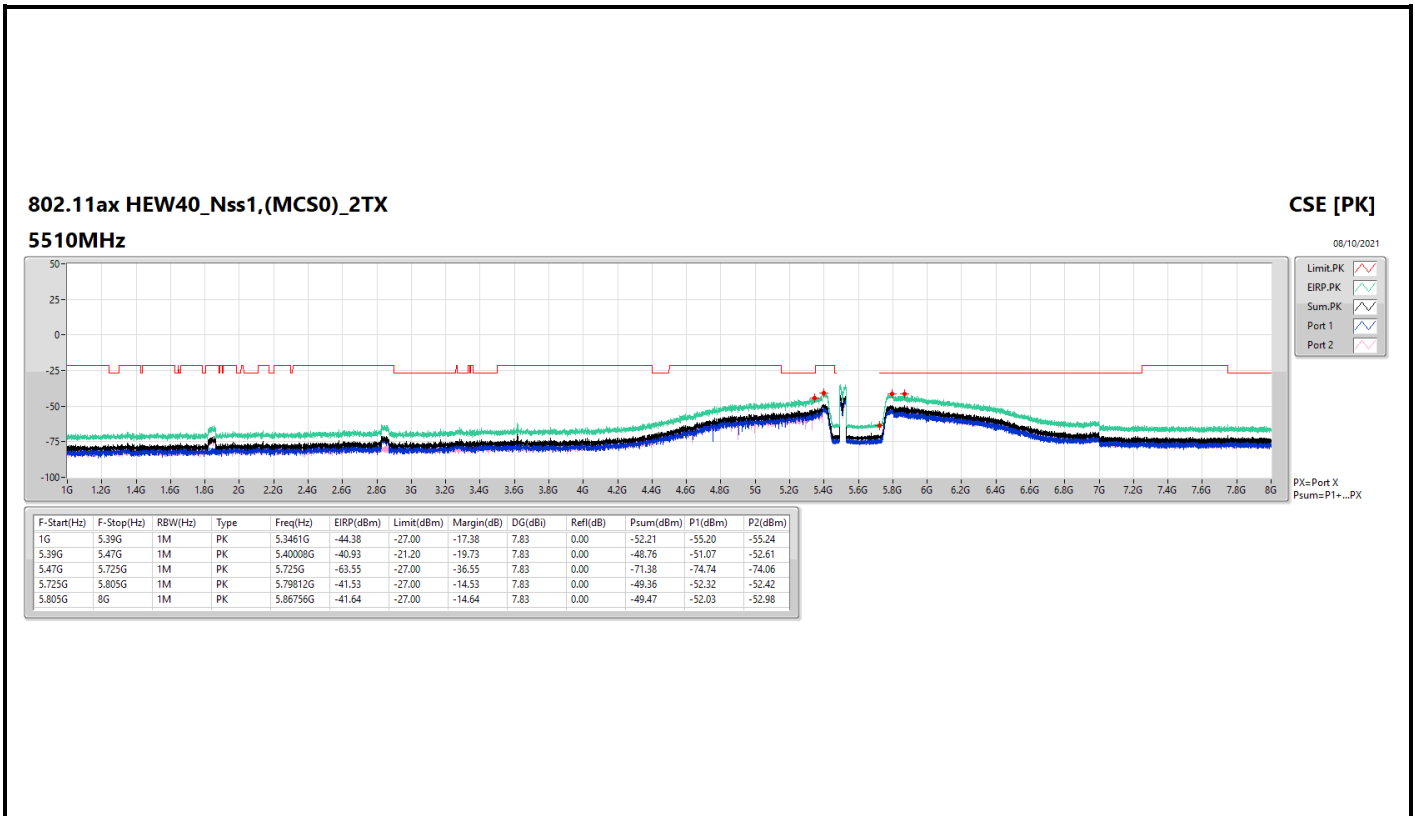
802.11ax HEW40_Nss1,(MCS0)_2TX
5310MHz

CSE [AV]

08/10/2021



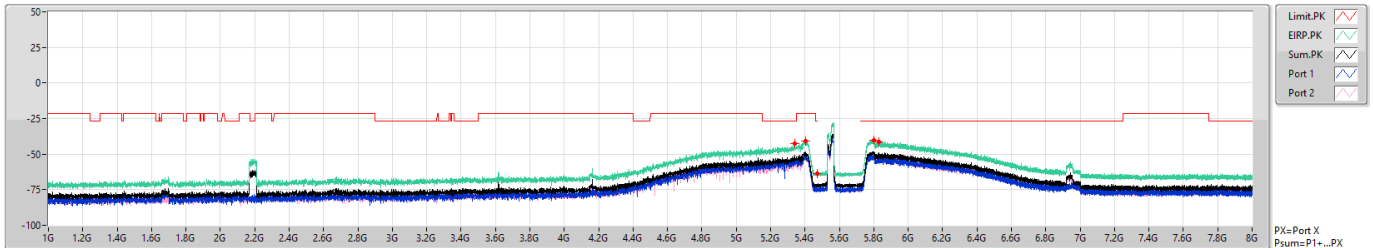
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.07G	1M	AV	4.99471G	-53.04	-41.20	-11.84	7.76	0.00	-60.80	-63.01	-64.80
5.07G	5.15G	1M	AV	5.13384G	-51.51	-41.20	-10.31	7.76	0.00	-59.27	-61.48	-63.26
5.15G	5.35G	1M	AV	5.15G	-51.90	-41.20	-10.70	7.76	0.00	-59.66	-62.45	-62.91
5.35G	5.43G	1M	AV	5.414G	-48.19	-41.20	-6.99	7.76	0.00	-55.95	-58.67	-59.27
5.43G	8G	1M	AV	5.43386G	-49.92	-41.20	-8.72	7.76	0.00	-57.68	-60.20	-61.25



802.11ax HEW40_Nss1,(MCS0)_2TX
5550MHz

CSE [PK]

08/10/2021

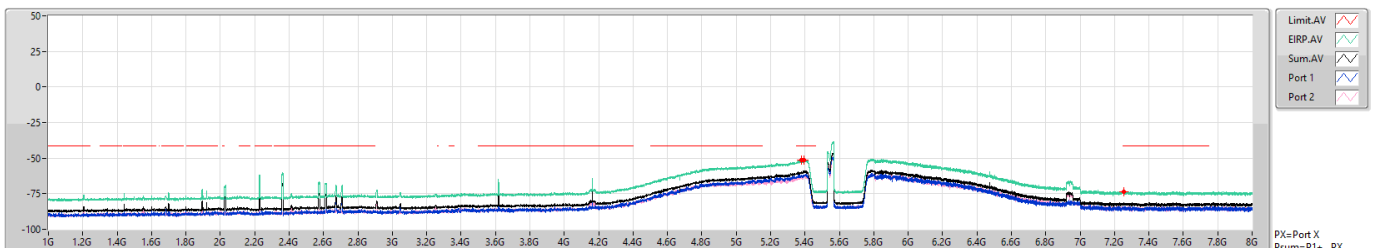


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.39G	1M	PK	5.34116G	-42.86	-27.00	-15.86	7.83	0.00	-50.69	-52.17	-56.07
5.39G	5.47G	1M	PK	5.40386G	-40.81	-21.20	-19.61	7.83	0.00	-48.64	-51.76	-51.55
5.47G	5.725G	1M	PK	5.47G	-63.75	-27.00	-36.75	7.83	0.00	-71.58	-74.03	-75.23
5.725G	5.805G	1M	PK	5.80052G	-40.41	-27.00	-13.41	7.83	0.00	-48.24	-51.48	-51.03
5.805G	8G	1M	PK	5.83079G	-41.22	-27.00	-14.22	7.83	0.00	-49.05	-50.20	-55.39

802.11ax HEW40_Nss1,(MCS0)_2TX
5550MHz

CSE [AV]

08/10/2021

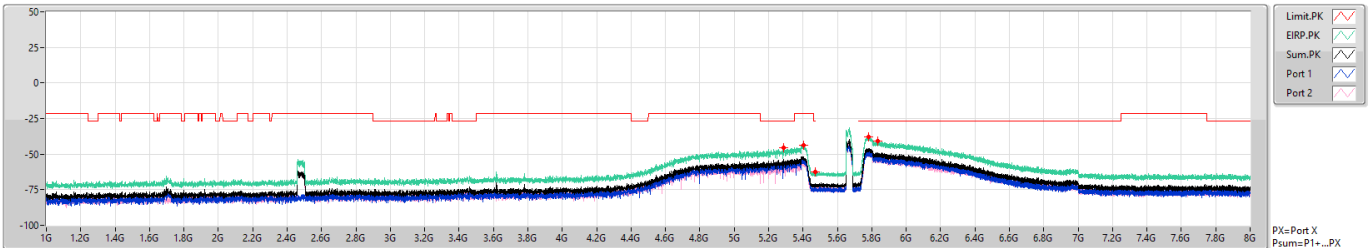


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.39G	1M	AV	5.37848G	-51.60	-41.20	-10.40	7.83	0.00	-59.43	-61.93	-63.03
5.39G	5.47G	1M	AV	5.394G	-51.13	-41.20	-9.93	7.83	0.00	-58.96	-61.91	-62.04
5.805G	8G	1M	AV	7.25562G	-73.34	-41.20	-32.14	7.83	0.00	-81.17	-84.11	-84.25

802.11ax HEW40_Nss1,(MCS0)_2TX
5670MHz

CSE [PK]

08/10/2021

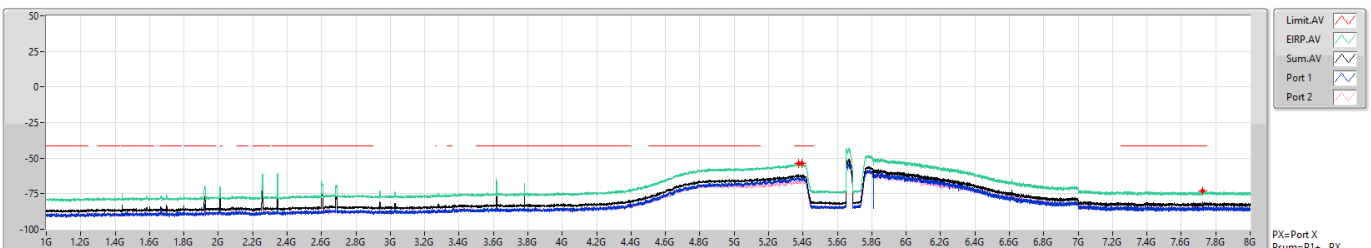


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.39G	1M	PK	5.28848G	-45.76	-27.00	-18.76	7.83	0.00	-53.59	-55.43	-58.20
5.39G	5.47G	1M	PK	5.40216G	-43.90	-21.20	-22.70	7.83	0.00	-51.73	-53.04	-57.58
5.47G	5.725G	1M	PK	5.47G	-62.79	-27.00	-35.79	7.83	0.00	-70.62	-74.06	-73.24
5.725G	5.805G	1M	PK	5.78148G	-38.05	-27.00	-11.05	7.83	0.00	-45.88	-48.31	-49.57
5.805G	8G	1M	PK	5.83244G	-41.00	-27.00	-14.00	7.83	0.00	-48.83	-54.68	-50.14

802.11ax HEW40_Nss1,(MCS0)_2TX
5670MHz

CSE [AV]

08/10/2021

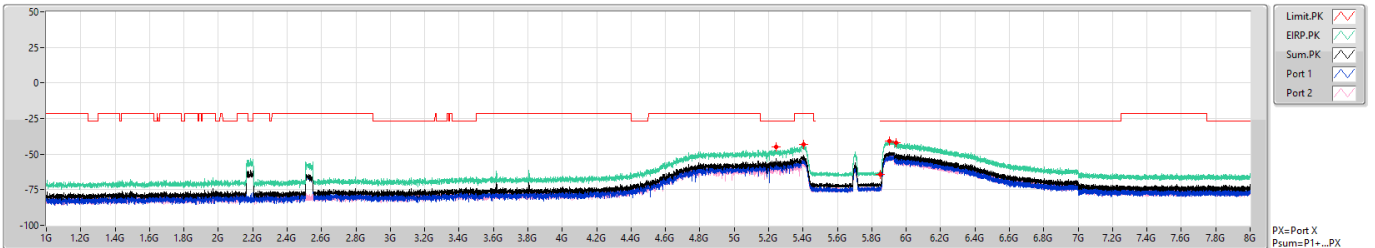


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.39G	1M	AV	5.37244G	-53.74	-41.20	-12.54	7.83	0.00	-61.57	-63.35	-66.30
5.39G	5.47G	1M	AV	5.39336G	-53.82	-41.20	-12.62	7.83	0.00	-61.65	-64.45	-64.88
5.805G	8G	1M	AV	7.72261G	-72.85	-41.20	-31.65	7.83	0.00	-80.68	-83.76	-83.63

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

CSE [PK]

08/10/2021

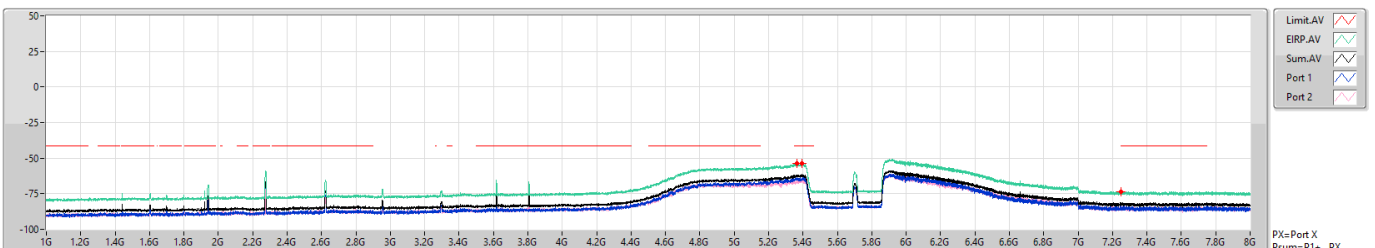


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.39G	1M	PK	5.24129G	-45.10	-27.00	-18.10	7.83	0.00	-52.93	-55.75	-56.14
5.39G	5.47G	1M	PK	5.40152G	-43.20	-21.20	-22.00	7.83	0.00	-51.03	-53.28	-54.96
5.47G	5.85G	1M	PK	5.85G	-64.02	-27.00	-37.02	7.83	0.00	-71.85	-74.95	-74.77
5.85G	5.93G	1M	PK	5.90168G	-40.83	-27.00	-13.83	7.83	0.00	-48.66	-50.67	-52.98
5.93G	8G	1M	PK	5.93906G	-41.71	-27.00	-14.71	7.83	0.00	-49.54	-51.60	-53.76

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

CSE [AV]

08/10/2021

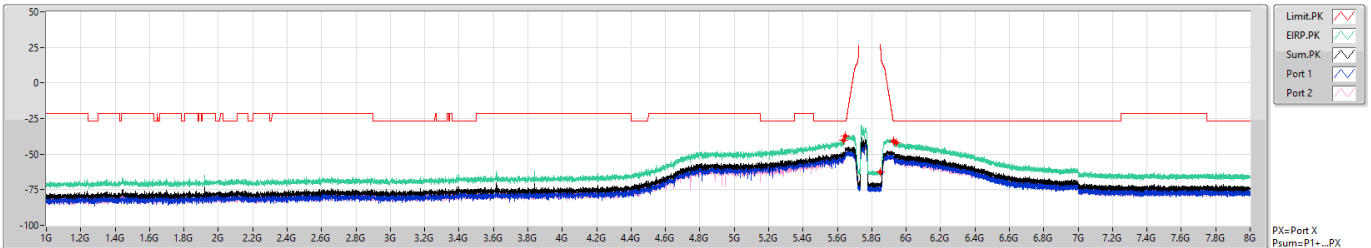


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.39G	1M	AV	5.36596G	-53.97	-41.20	-12.77	7.83	0.00	-61.80	-64.01	-65.79
5.39G	5.47G	1M	AV	5.39208G	-53.79	-41.20	-12.59	7.83	0.00	-61.62	-64.20	-65.11
5.93G	8G	1M	AV	7.25092G	-73.39	-41.20	-32.19	7.83	0.00	-81.22	-83.31	-85.39

802.11ax HEW40_Nss1,(MCS0)_2TX
5755MHz

CSE [PK]

08/10/2021

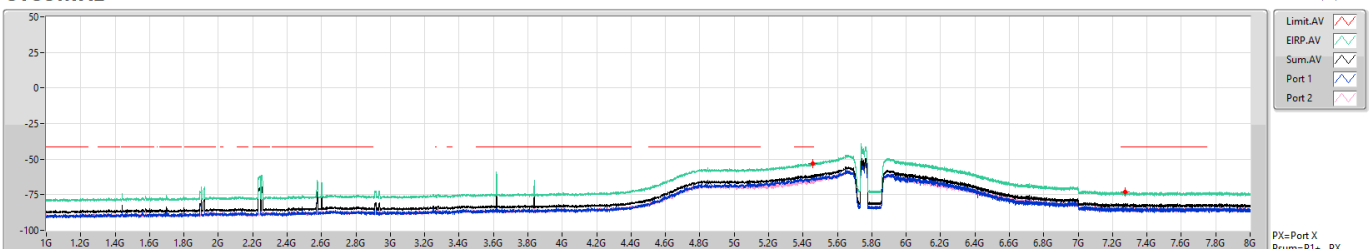


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.645G	1M	PK	5.63745G	-40.40	-27.00	-13.40	8.26	0.00	-48.66	-51.86	-51.48
5.645G	5.725G	1M	PK	5.6466G	-37.09	-27.00	-10.09	8.26	0.00	-45.35	-49.09	-47.74
5.725G	5.85G	1M	PK	5.85G	-62.72	27.00	-89.72	8.26	0.00	-70.98	-74.12	-73.87
5.85G	5.93G	1M	PK	5.9264G	-40.68	-27.00	-13.68	8.26	0.00	-48.94	-51.39	-52.59
5.93G	8G	1M	PK	5.94164G	-41.75	-27.00	-14.75	8.26	0.00	-50.01	-54.40	-51.97

802.11ax HEW40_Nss1,(MCS0)_2TX
5755MHz

CSE [AV]

08/10/2021

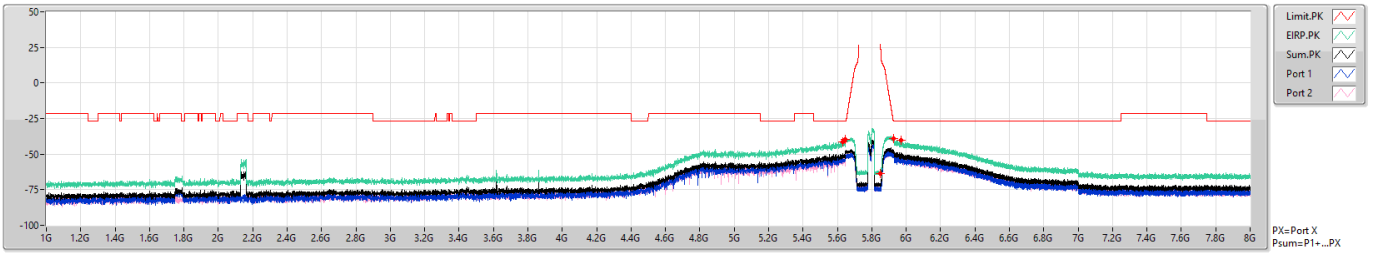


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.645G	1M	AV	5.4563G	-52.95	-41.20	-11.75	8.26	0.00	-61.21	-62.97	-65.97
5.93G	8G	1M	AV	7.2755G	-73.06	-41.20	-31.86	8.26	0.00	-81.32	-84.94	-83.79

802.11ax HEW40_Nss1,(MCS0)_2TX
5795MHz

CSE [PK]

08/10/2021

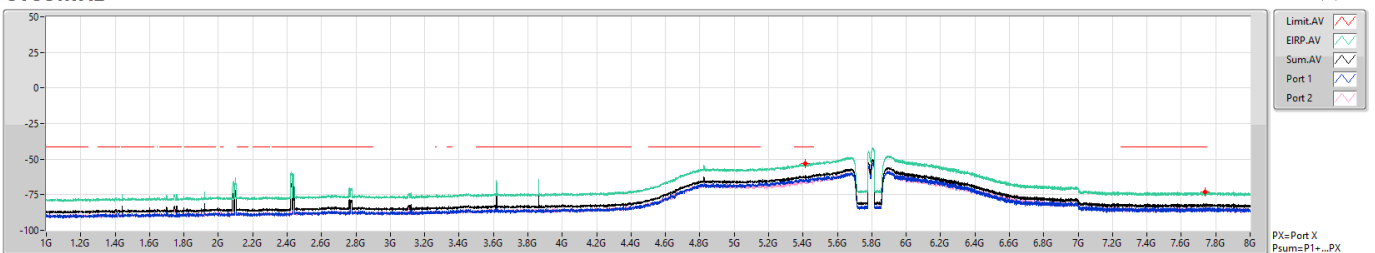


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.645G	1M	PK	5.62874G	-41.27	-27.00	-14.27	8.26	0.00	-49.53	-52.54	-52.55
5.645G	5.725G	1M	PK	5.6474G	-39.48	-27.00	-12.48	8.26	0.00	-47.74	-51.05	-50.47
5.725G	5.85G	1M	PK	5.85G	-63.48	27.00	-90.48	8.26	0.00	-71.74	-74.63	-74.87
5.85G	5.93G	1M	PK	5.92872G	-38.83	-27.00	-11.83	8.26	0.00	-47.09	-50.03	-50.18
5.93G	8G	1M	PK	5.97011G	-40.50	-27.00	-13.50	8.26	0.00	-48.76	-54.34	-50.16

802.11ax HEW40_Nss1,(MCS0)_2TX
5795MHz

CSE [AV]

08/10/2021

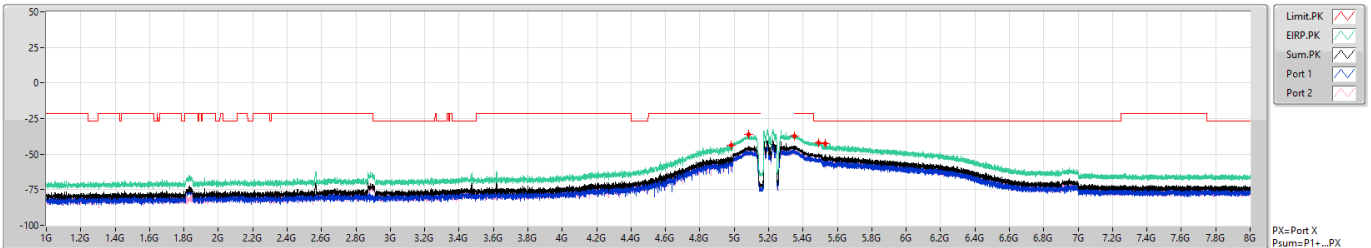


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.645G	1M	AV	5.41333G	-53.07	-41.20	-11.87	8.26	0.00	-61.33	-62.66	-67.10
5.93G	8G	1M	AV	7.74073G	-72.78	-41.20	-31.58	8.26	0.00	-81.04	-83.96	-84.15

802.11ax HEW80_Nss1,(MCS0)_2TX
5210MHz

CSE [PK]

08/10/2021

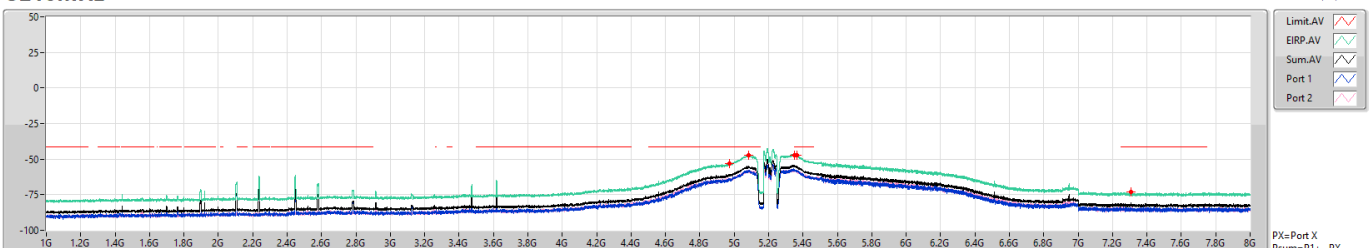


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	4.99G	1M	PK	4.98352G	-43.83	-21.20	-22.63	7.76	0.00	-51.59	-53.62	-55.88
4.99G	5.15G	1M	PK	5.08356G	-36.35	-21.20	-15.15	7.76	0.00	-44.11	-49.00	-45.82
5.15G	5.35G	1M	PK	5.35G	-37.53	-21.20	-16.33	7.76	0.00	-45.29	-47.19	-49.80
5.35G	5.51G	1M	PK	5.49144G	-42.04	-27.00	-15.04	7.76	0.00	-49.80	-52.86	-52.77
5.51G	8G	1M	PK	5.52992G	-42.46	-27.00	-15.46	7.76	0.00	-50.22	-53.26	-53.20

802.11ax HEW80_Nss1,(MCS0)_2TX
5210MHz

CSE [AV]

08/10/2021

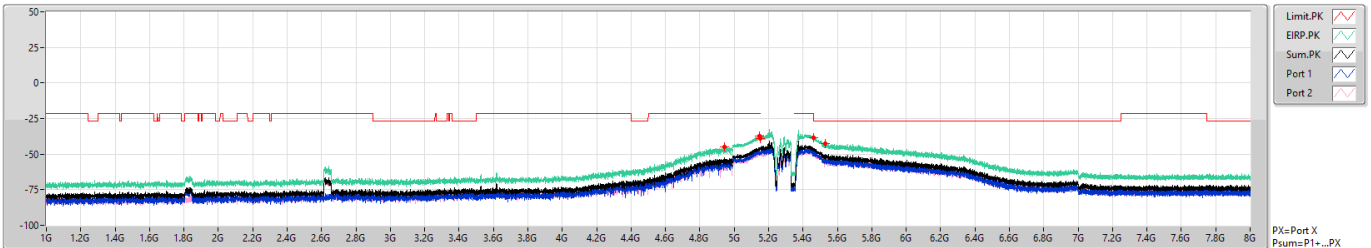


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	4.99G	1M	AV	4.97454G	-52.89	-41.20	-11.69	7.76	0.00	-60.65	-63.51	-63.81
4.99G	5.15G	1M	AV	5.08152G	-47.17	-41.20	-5.97	7.76	0.00	-54.93	-58.11	-57.77
5.15G	5.35G	1M	AV	5.35G	-47.39	-41.20	-6.19	7.76	0.00	-55.15	-57.88	-58.46
5.35G	5.51G	1M	AV	5.36408G	-46.99	-41.20	-5.79	7.76	0.00	-54.75	-57.71	-57.82
5.51G	8G	1M	AV	7.30654G	-73.06	-41.20	-31.86	7.76	0.00	-80.82	-84.13	-83.55

802.11ax HEW80_Nss1,(MCS0)_2TX
5290MHz

CSE [PK]

08/10/2021

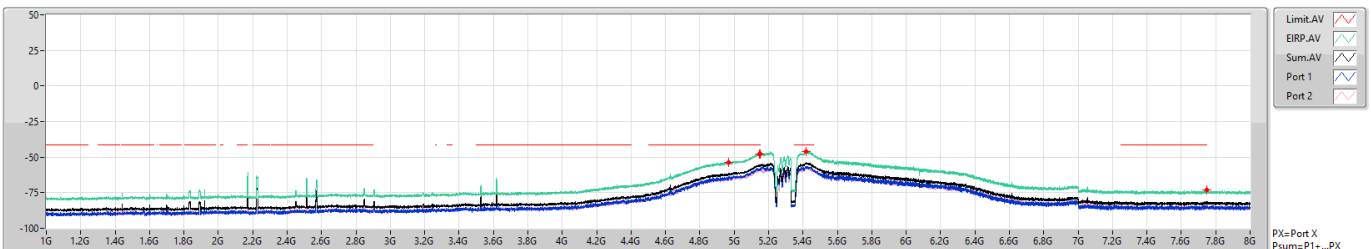


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	4.99G	1M	PK	4.94162G	-45.05	-21.20	-23.85	7.76	0.00	-52.81	-54.39	-57.98
4.99G	5.15G	1M	PK	5.14744G	-37.58	-21.20	-16.38	7.76	0.00	-45.34	-47.13	-50.04
5.15G	5.35G	1M	PK	5.15G	-39.16	-21.20	-17.96	7.76	0.00	-46.92	-49.79	-50.08
5.35G	5.51G	1M	PK	5.46104G	-38.45	-27.00	-11.45	7.76	0.00	-46.21	-48.55	-50.01
5.51G	8G	1M	PK	5.53085G	-42.35	-27.00	-15.35	7.76	0.00	-50.11	-53.53	-52.74

802.11ax HEW80_Nss1,(MCS0)_2TX
5290MHz

CSE [AV]

08/10/2021

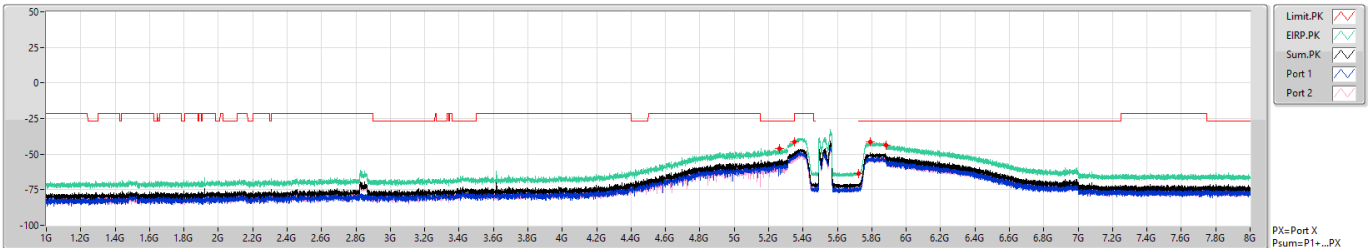


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	4.99G	1M	AV	4.96656G	-53.60	-41.20	-12.40	7.76	0.00	-61.36	-63.66	-65.21
4.99G	5.15G	1M	AV	5.1452G	-47.82	-41.20	-6.62	7.76	0.00	-55.58	-58.74	-58.44
5.15G	5.35G	1M	AV	5.15G	-47.98	-41.20	-6.78	7.76	0.00	-55.74	-58.46	-59.06
5.35G	5.51G	1M	AV	5.4172G	-46.19	-41.20	-4.99	7.76	0.00	-53.95	-56.82	-57.11
5.51G	8G	1M	AV	7.74851G	-73.30	-41.20	-32.10	7.76	0.00	-81.06	-84.88	-83.38

802.11ax HEW80_Nss1,(MCS0)_2TX
5530MHz

CSE [PK]

08/10/2021

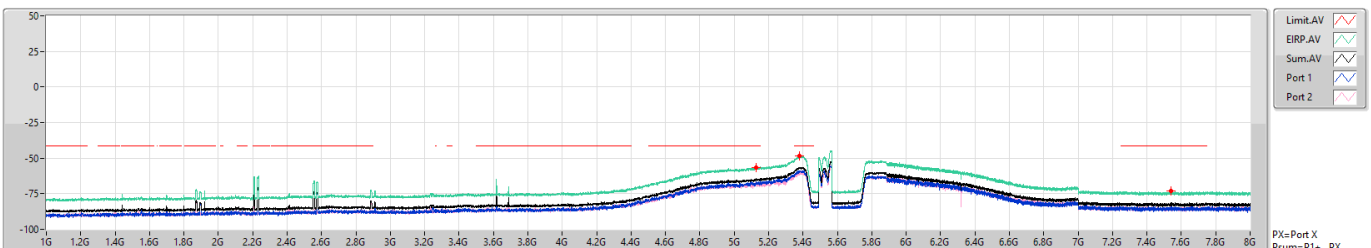


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.31G	1M	PK	5.26475G	-45.86	-27.00	-18.86	7.83	0.00	-53.69	-56.43	-56.99
5.31G	5.47G	1M	PK	5.34936G	-41.64	-27.00	-14.64	7.83	0.00	-49.47	-51.97	-53.07
5.47G	5.725G	1M	PK	5.725G	-63.65	-27.00	-36.65	7.83	0.00	-71.48	-74.78	-74.21
5.725G	5.885G	1M	PK	5.79252G	-41.26	-27.00	-14.26	7.83	0.00	-49.09	-53.04	-51.32
5.885G	8G	1M	PK	5.88526G	-43.75	-27.00	-16.75	7.83	0.00	-51.58	-56.05	-53.50

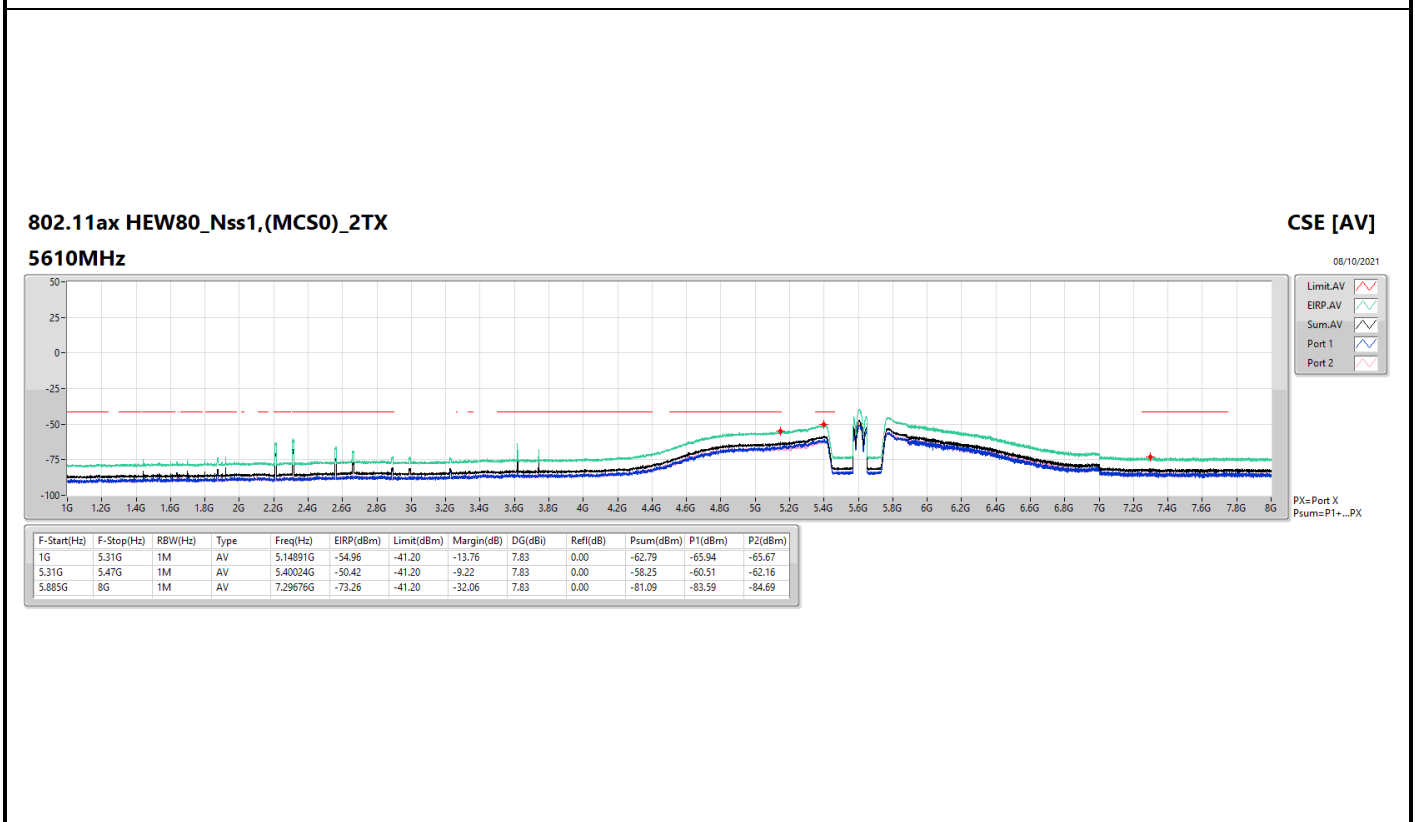
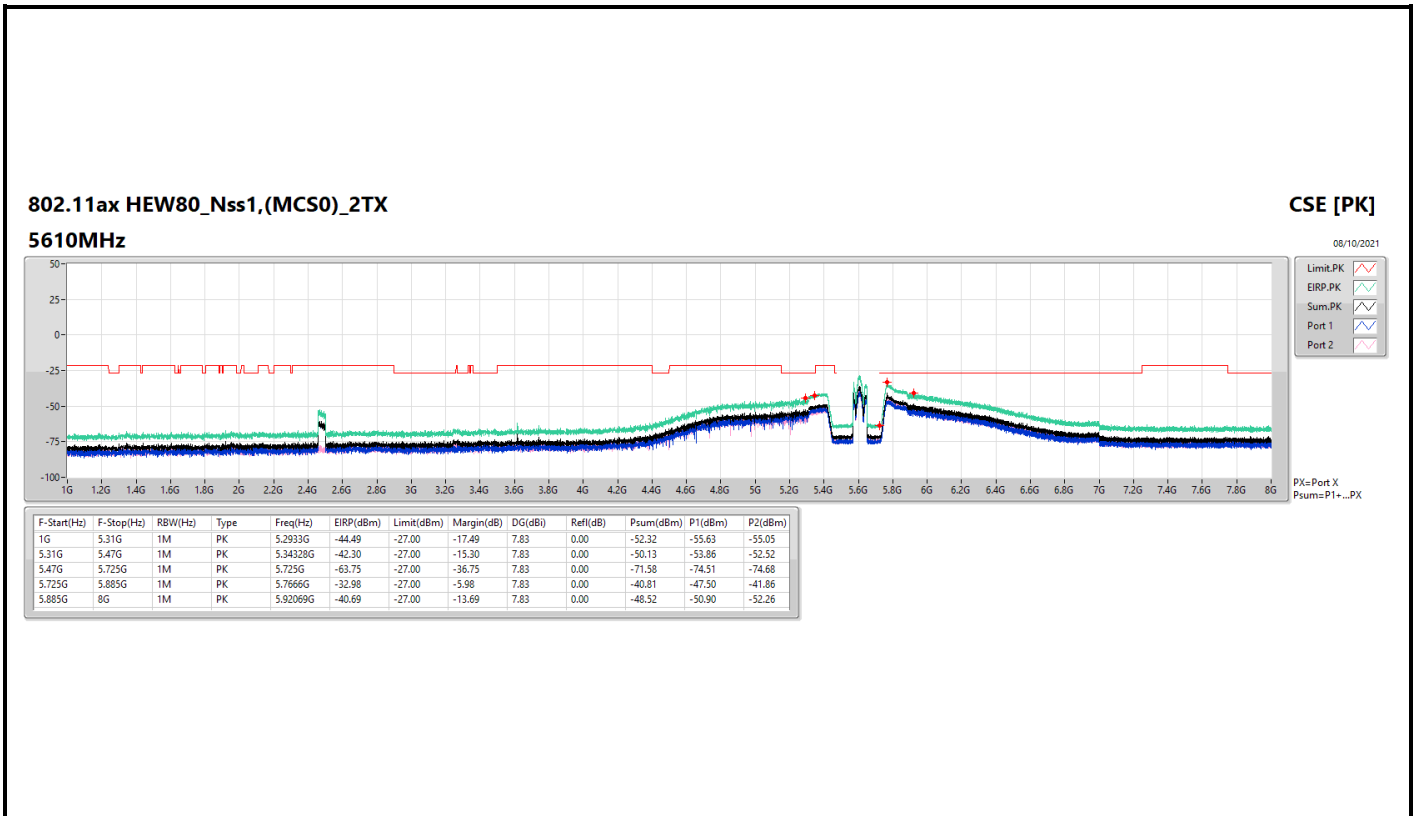
802.11ax HEW80_Nss1,(MCS0)_2TX
5530MHz

CSE [AV]

08/10/2021



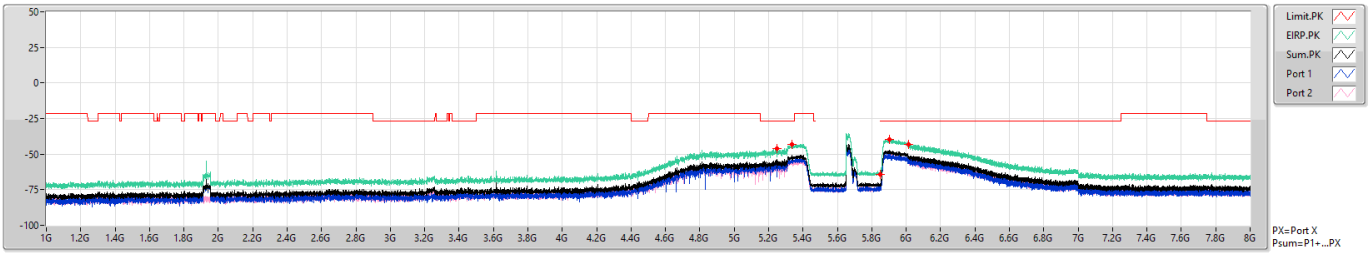
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.31G	1M	AV	5.12693G	-56.71	-41.20	-15.51	7.83	0.00	-64.54	-66.87	-68.35
5.31G	5.47G	1M	AV	5.38072G	-48.59	-41.20	-7.39	7.83	0.00	-56.42	-58.79	-60.17
5.885G	8G	1M	AV	7.5384G	-73.32	-41.20	-32.12	7.83	0.00	-81.15	-83.29	-85.25



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

CSE [PK]

08/10/2021

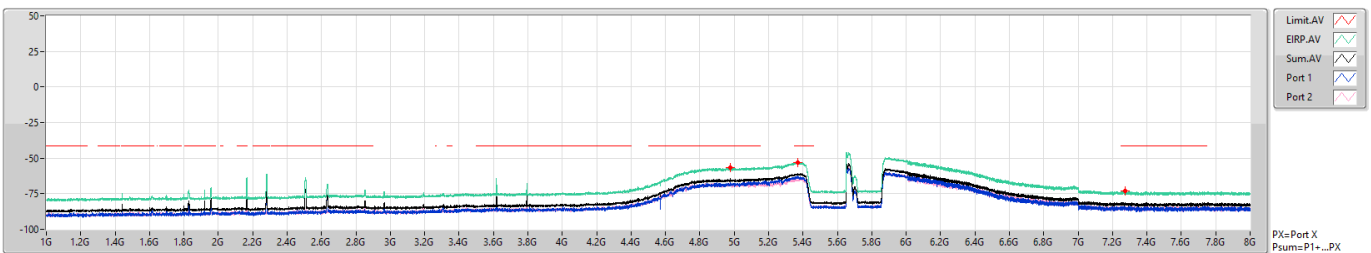


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.31G	1M	PK	5.2502G	-45.90	-27.00	-18.90	7.83	0.00	-53.73	-58.05	-55.73
5.31G	5.47G	1M	PK	5.33496G	-43.21	-27.00	-16.21	7.83	0.00	-51.04	-52.17	-57.46
5.47G	5.85G	1M	PK	5.85G	-64.26	-27.00	-37.26	7.83	0.00	-72.09	-75.03	-75.18
5.85G	6.01G	1M	PK	5.90376G	-39.44	-27.00	-12.44	7.83	0.00	-47.27	-49.91	-50.68
6.01G	8G	1M	PK	6.01274G	-43.29	-27.00	-16.29	7.83	0.00	-51.12	-52.57	-56.59

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

CSE [AV]

08/10/2021

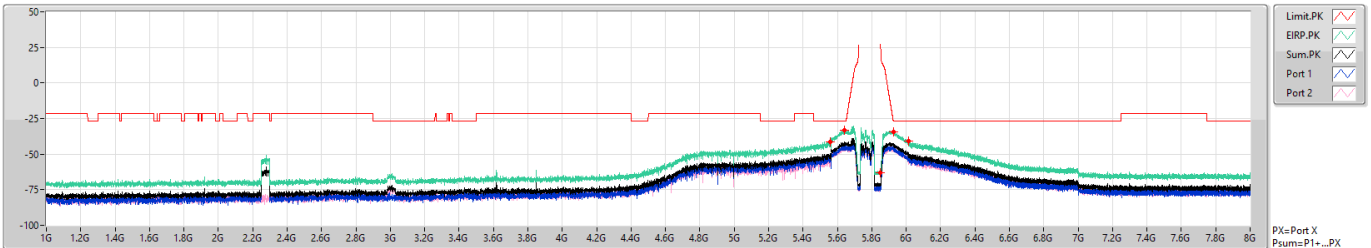


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.31G	1M	AV	4.97921G	-56.38	-41.20	-15.18	7.83	0.00	-64.21	-66.41	-68.22
5.31G	5.47G	1M	AV	5.36856G	-52.92	-41.20	-11.72	7.83	0.00	-60.75	-62.55	-65.43
6.01G	8G	1M	AV	7.27191G	-73.27	-41.20	-32.07	7.83	0.00	-81.10	-84.29	-83.93

802.11ax HEW80_Nss1,(MCS0)_2TX
5775MHz

CSE [PK]

08/10/2021

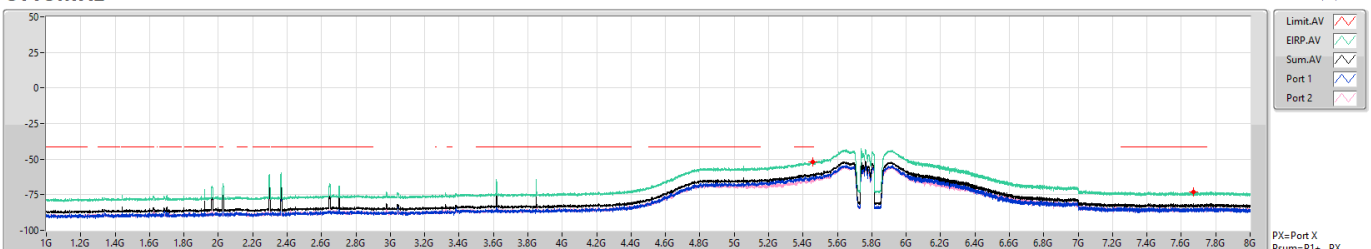


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.565G	1M	PK	5.56044G	-41.16	-27.00	-14.16	8.26	0.00	-49.42	-53.22	-51.76
5.565G	5.725G	1M	PK	5.64276G	-33.43	-27.00	-6.43	8.26	0.00	-41.69	-45.60	-43.95
5.725G	5.85G	1M	PK	5.85G	-63.16	27.00	-90.16	8.26	0.00	-71.42	-73.81	-75.16
5.85G	6.01G	1M	PK	5.9232G	-34.58	-27.00	-7.58	8.26	0.00	-42.84	-44.53	-47.75
6.01G	8G	1M	PK	6.01498G	-41.05	-27.00	-14.05	8.26	0.00	-49.31	-53.39	-51.46

802.11ax HEW80_Nss1,(MCS0)_2TX
5775MHz

CSE [AV]

08/10/2021



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.565G	1M	AV	5.45601G	-52.22	-41.20	-11.02	8.26	0.00	-60.48	-62.11	-65.53
6.01G	8G	1M	AV	7.66966G	-73.06	-41.20	-31.86	8.26	0.00	-81.32	-83.37	-85.56



Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	12G	40G	AV	39.587G	7.76	-73.67	-73.99	-70.82	-63.06	-41.20	-21.86
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	12G	40G	AV	15.542G	7.76	-81.67	-68.58	-68.37	-60.61	-41.20	-19.41
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	12G	40G	AV	39.5905G	7.76	-73.92	-73.67	-70.78	-63.02	-41.20	-21.82
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	12G	40G	AV	39.867G	7.76	-73.82	-73.60	-70.70	-62.94	-41.20	-21.74
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	12G	40G	AV	39.6115G	7.76	-73.80	-73.33	-70.55	-62.79	-41.20	-21.59
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	12G	40G	AV	39.5975G	7.76	-73.02	-74.27	-70.59	-62.83	-41.20	-21.63
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	12G	40G	AV	39.5835G	7.76	-73.47	-74.36	-70.88	-63.12	-41.20	-21.92
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	12G	40G	AV	39.8425G	7.76	-74.67	-73.27	-70.90	-63.14	-41.20	-21.94
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	8G	12G	AV	11.4015G	7.83	-64.29	-72.97	-63.74	-55.91	-41.20	-14.71
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	8G	12G	AV	11.4405G	7.83	-66.57	-71.93	-65.46	-57.63	-41.20	-16.43
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	8G	12G	AV	11.4195G	7.83	-68.30	-76.16	-67.64	-59.81	-41.20	-18.61
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	12G	40G	AV	39.8215G	7.83	-73.09	-74.11	-70.56	-62.73	-41.20	-21.53
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	8G	12G	AV	11.489G	8.26	-63.82	-73.26	-63.35	-55.09	-41.20	-13.89
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	8G	12G	AV	11.491G	8.26	-63.39	-74.02	-63.03	-54.77	-41.20	-13.57
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	8G	12G	AV	11.5035G	8.26	-68.34	-76.72	-67.75	-59.49	-41.20	-18.29
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	8G	12G	AV	11.564G	8.26	-70.93	-76.65	-69.90	-61.64	-41.20	-20.44

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



Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1_(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	8G	12G	AV	11.2465G	7.76	-82.81	-81.51	-79.10	-71.34	-41.20	-30.14
5180MHz	Pass	12G	40G	AV	39.601G	7.76	-73.36	-74.43	-70.85	-63.09	-41.20	-21.89
5180MHz	Pass	8G	12G	PK	10.359G	7.76	-73.08	-64.64	-64.06	-56.30	-27.00	-29.30
5180MHz	Pass	12G	40G	PK	37.837G	7.76	-67.45	-67.16	-64.29	-56.53	-27.00	-29.53
5200MHz	Pass	8G	12G	AV	10.626G	7.76	-82.17	-82.06	-79.10	-71.34	-41.20	-30.14
5200MHz	Pass	12G	40G	AV	39.587G	7.76	-73.67	-73.99	-70.82	-63.06	-41.20	-21.86
5200MHz	Pass	8G	12G	PK	10.402G	7.76	-72.00	-66.54	-65.45	-57.69	-27.00	-30.69
5200MHz	Pass	12G	40G	PK	38.495G	7.76	-67.36	-66.12	-63.69	-55.93	-27.00	-28.93
5240MHz	Pass	8G	12G	AV	11.25G	7.76	-82.59	-81.87	-79.20	-71.44	-41.20	-30.24
5240MHz	Pass	12G	40G	AV	39.9965G	7.76	-73.26	-74.76	-70.94	-63.18	-41.20	-21.98
5240MHz	Pass	8G	12G	PK	10.48G	7.76	-71.15	-66.72	-65.38	-57.62	-27.00	-30.62
5240MHz	Pass	12G	40G	PK	38.586G	7.76	-67.34	-66.35	-63.81	-56.05	-27.00	-29.05
5260MHz	Pass	8G	12G	AV	11.1845G	7.76	-82.15	-81.93	-79.03	-71.27	-41.20	-30.07
5260MHz	Pass	12G	40G	AV	39.8145G	7.76	-74.01	-73.51	-70.74	-62.98	-41.20	-21.78
5260MHz	Pass	8G	12G	PK	10.523G	7.76	-74.45	-63.61	-63.27	-55.51	-27.00	-28.51
5260MHz	Pass	12G	40G	PK	38.201G	7.76	-67.16	-65.94	-63.50	-55.74	-27.00	-28.74
5300MHz	Pass	8G	12G	AV	10.602G	7.76	-82.01	-74.86	-74.09	-66.33	-41.20	-25.13
5300MHz	Pass	12G	40G	AV	39.6115G	7.76	-73.80	-73.33	-70.55	-62.79	-41.20	-21.59
5300MHz	Pass	8G	12G	PK	10.5985G	7.76	-73.25	-65.99	-65.24	-57.48	-27.00	-30.48
5300MHz	Pass	12G	40G	PK	38.278G	7.76	-66.69	-67.95	-64.26	-56.50	-27.00	-29.50
5320MHz	Pass	8G	12G	AV	10.641G	7.76	-79.31	-76.65	-74.77	-67.01	-41.20	-25.81
5320MHz	Pass	12G	40G	AV	39.811G	7.76	-73.86	-73.88	-70.86	-63.10	-41.20	-21.90
5320MHz	Pass	8G	12G	PK	10.307G	7.76	-72.72	-73.90	-70.26	-62.50	-27.00	-35.50
5320MHz	Pass	8G	12G	PK	10.6355G	7.76	-72.10	-65.98	-65.03	-57.27	-21.20	-36.07
5320MHz	Pass	12G	40G	PK	38.565G	7.76	-66.55	-66.25	-63.39	-55.63	-27.00	-28.63
5500MHz	Pass	8G	12G	AV	11G	7.83	-75.17	-75.54	-72.34	-64.51	-41.20	-23.31
5500MHz	Pass	12G	40G	AV	39.8215G	7.83	-72.97	-74.28	-70.57	-62.74	-41.20	-21.54
5500MHz	Pass	8G	12G	PK	11.002G	7.83	-66.52	-66.51	-63.50	-55.67	-21.20	-34.47
5500MHz	Pass	12G	40G	PK	38.4355G	7.83	-66.07	-69.10	-64.32	-56.49	-27.00	-29.49
5580MHz	Pass	8G	12G	AV	11.159G	7.83	-70.35	-72.76	-68.38	-60.55	-41.20	-19.35
5580MHz	Pass	12G	40G	AV	39.594G	7.83	-73.72	-74.05	-70.87	-63.04	-41.20	-21.84
5580MHz	Pass	8G	12G	PK	11.1595G	7.83	-61.22	-65.22	-59.76	-51.93	-21.20	-30.73
5580MHz	Pass	12G	40G	PK	36.9235G	7.83	-66.62	-68.12	-64.30	-56.47	-27.00	-29.47
5700MHz	Pass	8G	12G	AV	11.4015G	7.83	-64.29	-72.97	-63.74	-55.91	-41.20	-14.71
5700MHz	Pass	12G	40G	AV	39.5625G	7.83	-73.74	-73.78	-70.75	-62.92	-41.20	-21.72
5700MHz	Pass	8G	12G	PK	11.4005G	7.83	-55.46	-62.40	-54.66	-46.83	-21.20	-25.63
5700MHz	Pass	12G	40G	PK	38.2815G	7.83	-69.16	-65.30	-63.80	-55.97	-27.00	-28.97
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	11.4395G	7.83	-66.97	-69.60	-65.08	-57.25	-41.20	-16.05
5720MHz Straddle 5.47-5.725GHz	Pass	12G	40G	AV	39.8145G	7.83	-74.25	-73.39	-70.79	-62.96	-41.20	-21.76
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	11.4365G	7.83	-56.12	-62.50	-55.22	-47.39	-21.20	-26.19
5720MHz Straddle 5.47-5.725GHz	Pass	12G	40G	PK	38.5335G	7.83	-65.70	-68.67	-63.93	-56.10	-27.00	-29.10
5745MHz	Pass	8G	12G	AV	11.489G	8.26	-63.82	-73.26	-63.35	-55.09	-41.20	-13.89
5745MHz	Pass	12G	40G	AV	39.993G	8.26	-73.62	-74.26	-70.92	-62.66	-41.20	-21.46
5745MHz	Pass	8G	12G	PK	11.49G	8.26	-53.25	-65.50	-53.00	-44.74	-21.20	-23.54
5745MHz	Pass	12G	40G	PK	38.285G	8.26	-70.87	-65.31	-64.24	-55.98	-27.00	-28.98
5785MHz	Pass	8G	12G	AV	11.569G	8.26	-64.03	-74.05	-63.62	-55.36	-41.20	-14.16
5785MHz	Pass	12G	40G	AV	39.6255G	8.26	-73.79	-74.07	-70.92	-62.66	-41.20	-21.46
5785MHz	Pass	8G	12G	PK	11.572G	8.26	-54.49	-64.23	-54.05	-45.79	-21.20	-24.59
5785MHz	Pass	12G	40G	PK	38.5405G	8.26	-67.10	-68.00	-64.52	-56.26	-27.00	-29.26
5825MHz	Pass	8G	12G	AV	11.652G	8.26	-64.90	-76.01	-64.58	-56.32	-41.20	-15.12
5825MHz	Pass	12G	40G	AV	39.8005G	8.26	-73.49	-74.23	-70.83	-62.57	-41.20	-21.37
5825MHz	Pass	8G	12G	PK	11.65G	8.26	-55.95	-63.73	-55.28	-47.02	-21.20	-25.82
5825MHz	Pass	12G	40G	PK	38.054G	8.26	-65.92	-69.04	-64.20	-55.94	-27.00	-28.94
802.11ax HEW20_Nss1_(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	8G	12G	AV	11.243G	7.76	-81.46	-82.57	-78.97	-71.21	-41.20	-30.01
5180MHz	Pass	12G	40G	AV	15.542G	7.76	-81.67	-68.58	-68.37	-60.61	-41.20	-19.41
5180MHz	Pass	8G	12G	PK	10.362G	7.76	-72.63	-63.13	-62.67	-54.91	-27.00	-27.91
5180MHz	Pass	12G	40G	PK	38.579G	7.76	-68.69	-66.61	-64.52	-56.76	-27.00	-29.76
5200MHz	Pass	8G	12G	AV	11.2125G	7.76	-82.34	-81.83	-79.07	-71.31	-41.20	-30.11
5200MHz	Pass	12G	40G	AV	39.797G	7.76	-74.23	-73.36	-70.76	-63.00	-41.20	-21.80
5200MHz	Pass	8G	12G	PK	10.402G	7.76	-72.14	-66.89	-65.76	-58.00	-27.00	-31.00
5200MHz	Pass	12G	40G	PK	36.647G	7.76	-67.10	-67.26	-64.17	-56.41	-27.00	-29.41
5240MHz	Pass	8G	12G	AV	11.3495G	7.76	-81.54	-82.79	-79.11	-71.35	-41.20	-30.15
5240MHz	Pass	12G	40G	AV	39.6045G	7.76	-73.92	-73.61	-70.75	-62.99	-41.20	-21.79
5240MHz	Pass	8G	12G	PK	10.481G	7.76	-72.03	-67.66	-66.31	-58.55	-27.00	-31.55
5240MHz	Pass	12G	40G	PK	38.509G	7.76	-65.99	-69.13	-64.27	-56.51	-27.00	-29.51
5260MHz	Pass	8G	12G	AV	11.207G	7.76	-82.86	-82.03	-79.41	-71.65	-41.20	-30.45
5260MHz	Pass	12G	40G	AV	39.8005G	7.76	-74.41	-73.19	-70.75	-62.99	-41.20	-21.79



Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5260MHz	Pass	8G	12G	PK	10.527G	7.76	-75.07	-64.43	-64.07	-56.31	-27.00	-29.31
5260MHz	Pass	12G	40G	PK	38.5475G	7.76	-66.35	-66.15	-63.24	-55.48	-27.00	-28.48
5300MHz	Pass	8G	12G	AV	10.6005G	7.76	-81.46	-76.57	-75.35	-67.59	-41.20	-26.39
5300MHz	Pass	12G	40G	AV	39.5975G	7.76	-73.02	-74.27	-70.59	-62.83	-41.20	-21.63
5300MHz	Pass	8G	12G	PK	10.595G	7.76	-72.58	-65.74	-64.92	-57.16	-27.00	-30.16
5300MHz	Pass	12G	40G	PK	38.152G	7.76	-67.79	-65.82	-63.68	-55.92	-27.00	-28.92
5320MHz	Pass	8G	12G	AV	10.638G	7.76	-80.46	-76.14	-74.77	-67.01	-41.20	-25.81
5320MHz	Pass	12G	40G	AV	39.916G	7.76	-74.17	-73.65	-70.89	-63.13	-41.20	-21.93
5320MHz	Pass	8G	12G	PK	10.2895G	7.76	-71.24	-74.37	-69.52	-61.76	-27.00	-34.76
5320MHz	Pass	8G	12G	PK	10.64G	7.76	-72.94	-67.15	-66.13	-58.37	-21.20	-37.17
5320MHz	Pass	12G	40G	PK	38.2885G	7.76	-69.54	-65.46	-64.03	-56.27	-27.00	-29.27
5500MHz	Pass	8G	12G	AV	11.0005G	7.83	-75.82	-75.93	-72.86	-65.03	-41.20	-23.83
5500MHz	Pass	12G	40G	AV	39.8495G	7.83	-73.13	-74.75	-70.85	-63.02	-41.20	-21.82
5500MHz	Pass	8G	12G	PK	10.3885G	7.83	-70.49	-74.83	-69.13	-61.30	-27.00	-34.30
5500MHz	Pass	8G	12G	PK	11.002G	7.83	-65.55	-67.71	-63.49	-55.66	-21.20	-34.46
5500MHz	Pass	12G	40G	PK	36.2935G	7.83	-69.05	-65.73	-64.07	-56.24	-27.00	-29.24
5580MHz	Pass	8G	12G	AV	11.16G	7.83	-72.00	-75.38	-70.36	-62.53	-41.20	-21.33
5580MHz	Pass	12G	40G	AV	39.9825G	7.83	-73.62	-74.41	-70.99	-63.16	-41.20	-21.96
5580MHz	Pass	8G	12G	PK	11.1959G	7.83	-62.58	-66.71	-61.16	-53.33	-21.20	-32.13
5580MHz	Pass	12G	40G	PK	38.5965G	7.83	-68.31	-66.83	-64.50	-56.67	-27.00	-29.67
5700MHz	Pass	8G	12G	AV	11.4005G	7.83	-67.98	-78.00	-67.57	-59.74	-41.20	-18.54
5700MHz	Pass	12G	40G	AV	39.818G	7.83	-73.90	-73.84	-70.86	-63.03	-41.20	-21.83
5700MHz	Pass	8G	12G	PK	11.3985G	7.83	-57.97	-68.60	-57.61	-49.78	-21.20	-28.58
5700MHz	Pass	12G	40G	PK	38.4845G	7.83	-65.96	-69.10	-64.24	-56.41	-27.00	-29.41
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	11.4405G	7.83	-66.57	-71.93	-65.46	-57.63	-41.20	-16.43
5720MHz Straddle 5.47-5.725GHz	Pass	12G	40G	AV	39.9265G	7.83	-74.02	-73.62	-70.81	-62.98	-41.20	-21.78
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	11.437G	7.83	-57.93	-64.79	-57.12	-49.29	-21.20	-28.09
5720MHz Straddle 5.47-5.725GHz	Pass	12G	40G	PK	38.4985G	7.83	-66.01	-68.60	-64.10	-56.27	-27.00	-29.27
5745MHz	Pass	8G	12G	AV	11.491G	8.26	-63.39	-74.02	-63.03	-54.77	-41.20	-13.57
5745MHz	Pass	12G	40G	AV	39.6185G	8.26	-73.75	-74.05	-70.89	-62.63	-41.20	-21.43
5745MHz	Pass	8G	12G	PK	11.493G	8.26	-54.77	-65.37	-54.41	-46.15	-21.20	-24.95
5745MHz	Pass	12G	40G	PK	38.5685G	8.26	-66.97	-66.45	-63.69	-55.43	-27.00	-28.43
5785MHz	Pass	8G	12G	AV	11.5705G	8.26	-64.06	-73.77	-63.62	-55.36	-41.20	-14.16
5785MHz	Pass	12G	40G	AV	39.9545G	8.26	-73.67	-73.65	-70.65	-62.39	-41.20	-21.19
5785MHz	Pass	8G	12G	PK	11.572G	8.26	-54.23	-65.75	-53.93	-45.67	-21.20	-24.47
5785MHz	Pass	12G	40G	PK	38.3305G	8.26	-65.06	-69.88	-63.82	-55.56	-27.00	-28.56
5825MHz	Pass	8G	12G	AV	11.65G	8.26	-65.53	-74.37	-65.00	-56.74	-41.20	-15.54
5825MHz	Pass	12G	40G	AV	39.804G	8.26	-74.05	-72.64	-70.28	-62.02	-41.20	-20.82
5825MHz	Pass	8G	12G	PK	11.6505G	8.26	-54.96	-64.08	-54.46	-46.20	-21.20	-25.00
5825MHz	Pass	12G	40G	PK	38.5125G	8.26	-68.01	-65.96	-63.85	-55.59	-27.00	-28.59
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	8G	12G	AV	11.2095G	7.76	-82.42	-81.75	-79.06	-71.30	-41.20	-30.10
5190MHz	Pass	12G	40G	AV	39.804G	7.76	-73.65	-74.04	-70.83	-63.07	-41.20	-21.87
5190MHz	Pass	8G	12G	PK	10.381G	7.76	-73.07	-68.75	-67.38	-59.62	-27.00	-32.62
5190MHz	Pass	12G	40G	PK	37.9665G	7.76	-66.71	-68.94	-64.67	-56.91	-27.00	-29.91
5230MHz	Pass	8G	12G	AV	11.2385G	7.76	-81.90	-81.73	-78.80	-71.04	-41.20	-29.84
5230MHz	Pass	12G	40G	AV	39.5905G	7.76	-73.92	-73.67	-70.78	-63.02	-41.20	-21.82
5230MHz	Pass	8G	12G	PK	10.454G	7.76	-75.38	-68.73	-67.88	-60.12	-27.00	-33.12
5230MHz	Pass	12G	40G	PK	35.912G	7.76	-68.91	-65.68	-63.99	-56.23	-27.00	-29.23
5270MHz	Pass	8G	12G	AV	11.2515G	7.76	-81.52	-82.56	-79.00	-71.24	-41.20	-30.04
5270MHz	Pass	12G	40G	AV	39.5625G	7.76	-73.69	-74.35	-71.00	-63.24	-41.20	-22.04
5270MHz	Pass	8G	12G	PK	10.5405G	7.76	-71.43	-67.07	-65.71	-57.95	-27.00	-30.95
5270MHz	Pass	12G	40G	PK	38.5405G	7.76	-69.01	-65.84	-64.13	-56.37	-27.00	-29.37
5310MHz	Pass	8G	12G	AV	10.619G	7.76	-80.74	-78.14	-76.24	-68.48	-41.20	-27.28
5310MHz	Pass	12G	40G	AV	39.5835G	7.76	-73.47	-74.36	-70.88	-63.12	-41.20	-21.92
5310MHz	Pass	8G	12G	PK	10.594G	7.76	-75.56	-69.56	-68.59	-60.83	-27.00	-33.83
5310MHz	Pass	8G	12G	PK	10.633G	7.76	-71.38	-68.92	-66.97	-59.21	-21.20	-38.01
5310MHz	Pass	12G	40G	PK	38.397G	7.76	-66.80	-67.79	-64.26	-56.50	-27.00	-29.50
5510MHz	Pass	8G	12G	AV	11.026G	7.83	-76.28	-78.97	-74.41	-66.58	-41.20	-25.38
5510MHz	Pass	12G	40G	AV	39.636G	7.83	-74.63	-73.17	-70.83	-63.00	-41.20	-21.80
5510MHz	Pass	8G	12G	PK	10.253G	7.83	-73.85	-71.53	-69.53	-61.70	-27.00	-34.70
5510MHz	Pass	8G	12G	PK	11.0175G	7.83	-68.18	-69.78	-65.90	-58.07	-21.20	-36.87
5510MHz	Pass	12G	40G	PK	38.5405G	7.83	-67.86	-66.60	-64.17	-56.34	-27.00	-29.34
5550MHz	Pass	8G	12G	AV	11.1025G	7.83	-76.07	-77.83	-73.85	-66.02	-41.20	-24.82
5550MHz	Pass	12G	40G	AV	39.9615G	7.83	-73.46	-74.09	-70.75	-62.92	-41.20	-21.72
5550MHz	Pass	8G	12G	PK	10.185G	7.83	-71.40	-74.39	-69.63	-61.80	-27.00	-34.80
5550MHz	Pass	8G	12G	PK	11.1055G	7.83	-65.52	-71.40	-64.52	-56.69	-21.20	-35.49
5550MHz	Pass	12G	40G	PK	38.46G	7.83	-68.48	-65.99	-64.05	-56.22	-27.00	-29.22
5670MHz	Pass	8G	12G	AV	11.34G	7.83	-69.21	-78.32	-68.71	-60.88	-41.20	-19.68
5670MHz	Pass	12G	40G	AV	39.7935G	7.83	-74.48	-73.11	-70.73	-62.90	-41.20	-21.70



Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5670MHz	Pass	8G	12G	PK	11.3435G	7.83	-59.64	-69.75	-59.24	-51.41	-21.20	-30.21
5670MHz	Pass	12G	40G	PK	38.152G	7.83	-65.61	-69.29	-64.06	-56.23	-27.00	-29.23
5710MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	11.4195G	7.83	-68.30	-76.16	-67.64	-59.81	-41.20	-18.61
5710MHz Straddle 5.47-5.725GHz	Pass	12G	40G	AV	39.9895G	7.83	-73.56	-74.00	-70.76	-62.93	-41.20	-21.73
5710MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	11.423G	7.83	-58.16	-66.74	-57.60	-49.77	-21.20	-28.57
5710MHz Straddle 5.47-5.725GHz	Pass	12G	40G	PK	38.306G	7.83	-67.36	-67.45	-64.39	-56.56	-27.00	-29.56
5755MHz	Pass	8G	12G	AV	11.5035G	8.26	-68.34	-76.72	-67.75	-59.49	-41.20	-18.29
5755MHz	Pass	12G	40G	AV	39.9965G	8.26	-73.65	-73.99	-70.81	-62.55	-41.20	-21.35
5755MHz	Pass	8G	12G	PK	11.515G	8.26	-58.54	-65.54	-57.75	-49.49	-21.20	-28.29
5755MHz	Pass	12G	40G	PK	38.5265G	8.26	-66.97	-67.37	-64.16	-55.90	-27.00	-28.90
5795MHz	Pass	8G	12G	AV	11.5905G	8.26	-68.92	-75.76	-68.10	-59.84	-41.20	-18.64
5795MHz	Pass	12G	40G	AV	39.972G	8.26	-74.11	-73.78	-70.93	-62.67	-41.20	-21.47
5795MHz	Pass	8G	12G	PK	11.5815G	8.26	-58.78	-70.57	-58.50	-50.24	-21.20	-29.04
5795MHz	Pass	12G	40G	PK	38.2115G	8.26	-65.68	-68.95	-64.00	-55.74	-27.00	-28.74
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	8G	12G	AV	11.265G	7.76	-81.57	-82.51	-79.00	-71.24	-41.20	-30.04
5210MHz	Pass	12G	40G	AV	39.867G	7.76	-73.82	-73.60	-70.70	-62.94	-41.20	-21.74
5210MHz	Pass	8G	12G	PK	10.422G	7.76	-75.11	-69.09	-68.12	-60.36	-27.00	-33.36
5210MHz	Pass	12G	40G	PK	38.5755G	7.76	-68.26	-66.76	-64.44	-56.68	-27.00	-29.68
5290MHz	Pass	8G	12G	AV	10.6105G	7.76	-82.21	-80.89	-78.49	-70.73	-41.20	-29.53
5290MHz	Pass	12G	40G	AV	39.8425G	7.76	-74.67	-73.27	-70.90	-63.14	-41.20	-21.94
5290MHz	Pass	8G	12G	PK	10.593G	7.76	-72.38	-70.31	-68.21	-60.45	-27.00	-33.45
5290MHz	Pass	12G	40G	PK	38.474G	7.76	-68.16	-65.68	-63.74	-55.98	-27.00	-28.98
5530MHz	Pass	8G	12G	AV	11.0775G	7.83	-77.74	-80.73	-75.97	-68.14	-41.20	-26.94
5530MHz	Pass	12G	40G	AV	39.8215G	7.83	-73.09	-74.11	-70.56	-62.73	-41.20	-21.53
5530MHz	Pass	8G	12G	PK	10.5885G	7.83	-70.73	-75.64	-69.51	-61.68	-27.00	-34.68
5530MHz	Pass	8G	12G	PK	11.07G	7.83	-67.82	-72.51	-66.55	-58.72	-21.20	-37.52
5530MHz	Pass	12G	40G	PK	38.523G	7.83	-67.06	-66.58	-63.80	-55.97	-27.00	-28.97
5610MHz	Pass	8G	12G	AV	11.2415G	7.83	-73.84	-78.76	-72.63	-64.80	-41.20	-23.60
5610MHz	Pass	12G	40G	AV	39.8565G	7.83	-74.24	-73.61	-70.90	-63.07	-41.20	-21.87
5610MHz	Pass	8G	12G	PK	11.243G	7.83	-64.31	-70.49	-63.37	-55.54	-21.20	-34.34
5610MHz	Pass	12G	40G	PK	37.3435G	7.83	-65.44	-70.10	-64.16	-56.33	-27.00	-29.33
5690MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	11.3885G	7.83	-71.96	-77.36	-70.86	-63.03	-41.20	-21.83
5690MHz Straddle 5.47-5.725GHz	Pass	12G	40G	AV	39.8075G	7.83	-73.42	-74.16	-70.76	-62.93	-41.20	-21.73
5690MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	11.3895G	7.83	-62.18	-68.83	-61.33	-53.50	-21.20	-32.30
5690MHz Straddle 5.47-5.725GHz	Pass	12G	40G	PK	38.4915G	7.83	-65.28	-69.07	-63.76	-55.93	-27.00	-28.93
5775MHz	Pass	8G	12G	AV	11.564G	8.26	-70.93	-76.65	-69.90	-61.64	-41.20	-20.44
5775MHz	Pass	12G	40G	AV	39.818G	8.26	-73.76	-73.26	-70.49	-62.23	-41.20	-21.03
5775MHz	Pass	8G	12G	PK	11.5595G	8.26	-59.53	-68.73	-59.04	-50.78	-21.20	-29.58
5775MHz	Pass	12G	40G	PK	38.502G	8.26	-67.86	-64.34	-62.74	-54.48	-27.00	-27.48

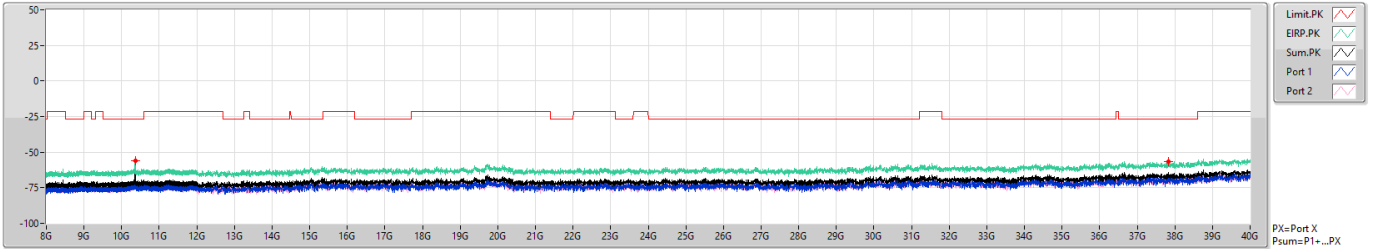
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

5180MHz

08/10/2021



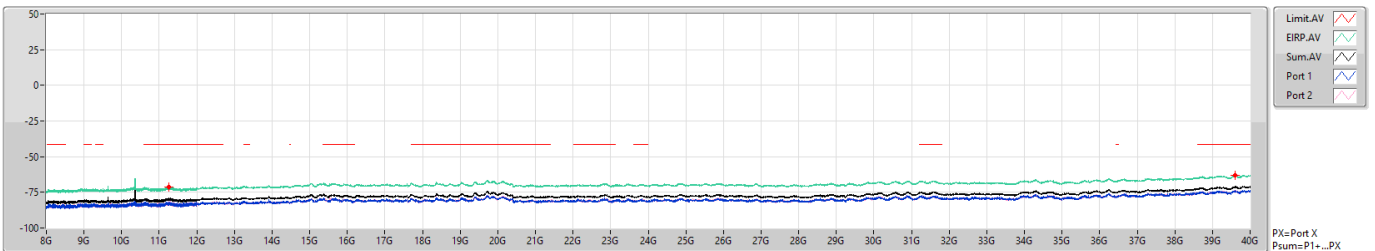
F_Start(Hz)	F_Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
9G	12G	1M	PK	10.359G	-56.30	-27.00	-29.30	7.76	0.00	-64.06	-73.08	-64.64
12G	40G	1M	PK	37.837G	-56.53	-27.00	-29.53	7.76	0.00	-64.29	-67.45	-67.16

802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

5180MHz

08/10/2021



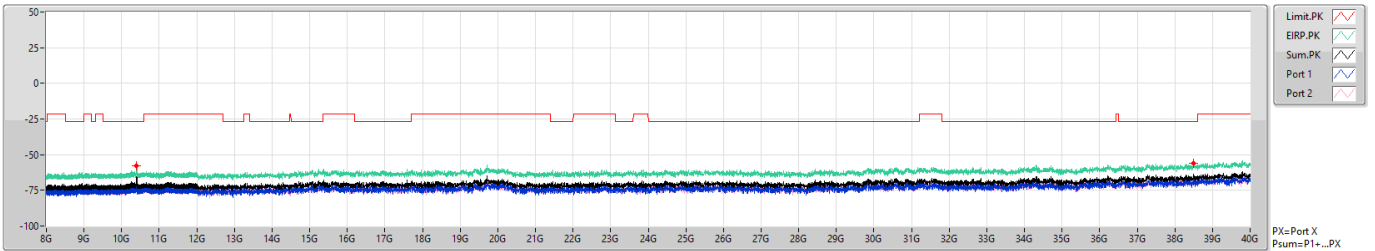
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9G	12G	1M	AV	11.2455G	-71.34	-41.20	-30.14	7.76	0.00	-79.10	-82.81	-81.51
12G	40G	1M	AV	39.601G	-63.09	-41.20	-21.89	7.76	0.00	-70.85	-73.36	-74.43

802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

5200MHz

08/10/2021



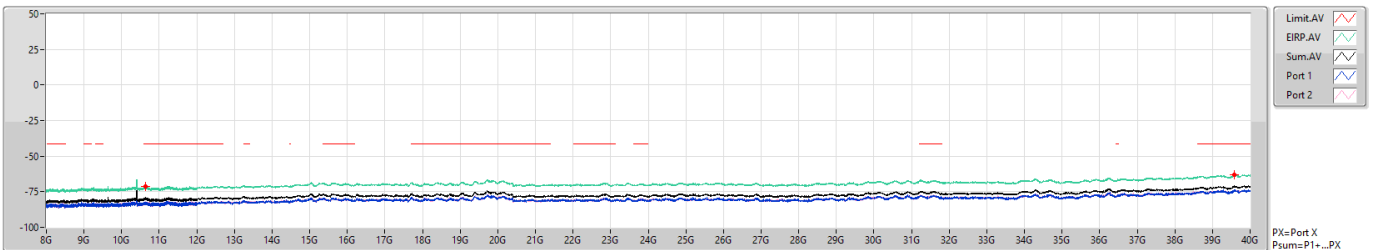
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.402G	-57.69	-27.00	-30.69	7.76	0.00	-65.45	-72.00	-66.54
12G	40G	1M	PK	38.495G	-55.93	-27.00	-28.93	7.76	0.00	-63.69	-67.36	-66.12

802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

5200MHz

08/10/2021



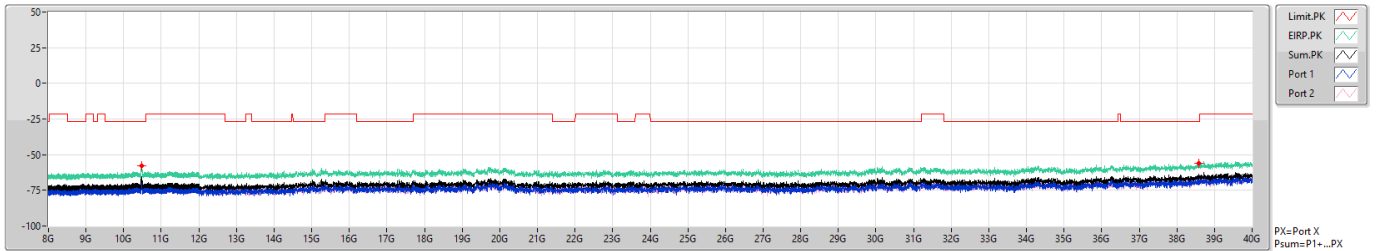
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8G	12G	1M	AV	10.626G	-71.34	-41.20	-30.14	7.76	0.00	-79.10	-82.17	-82.06
12G	40G	1M	AV	39.587G	-63.06	-41.20	-21.86	7.76	0.00	-70.82	-73.67	-73.99

802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

5240MHz

08/10/2021



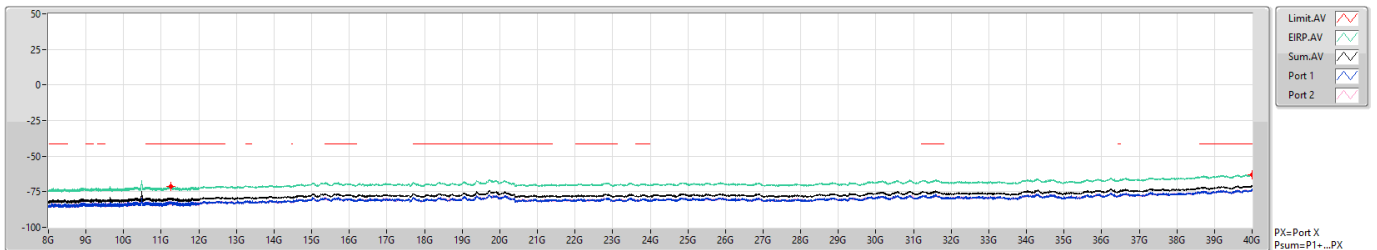
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8G	12G	1M	PK	10.49G	-57.62	-27.00	-30.62	7.76	0.00	-65.38	-71.15	-66.72
12G	40G	1M	PK	38.586G	-56.05	-27.00	-29.05	7.76	0.00	-63.81	-67.34	-66.35

802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

5240MHz

08/10/2021



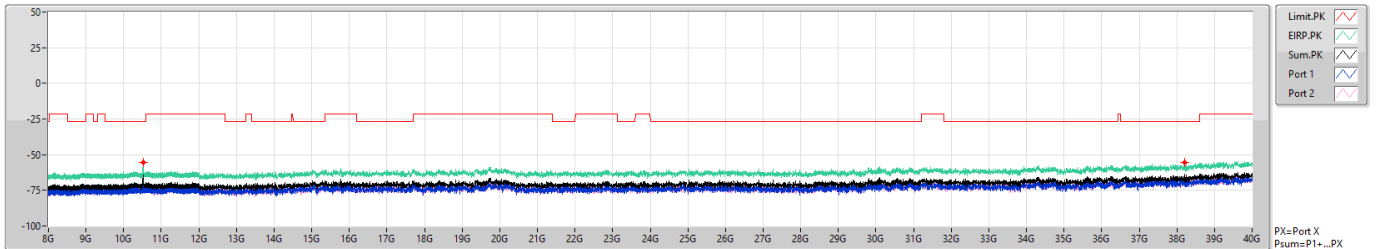
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8G	12G	1M	AV	11.25G	-71.44	-41.20	-30.24	7.76	0.00	-79.20	-82.59	-81.87
12G	40G	1M	AV	39.995G	-63.18	-41.20	-21.98	7.76	0.00	-70.94	-73.26	-74.76

802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

5260MHz

08/10/2021



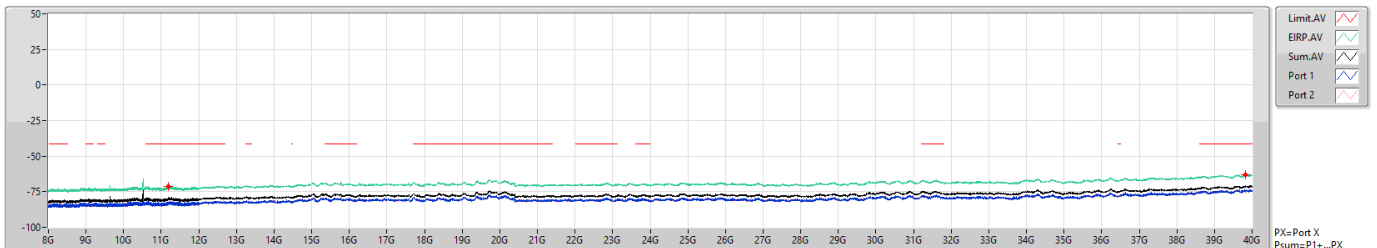
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.523G	-55.51	-27.00	-28.51	7.76	0.00	-63.27	-74.45	-63.61
12G	40G	1M	PK	38.201G	-55.74	-27.00	-28.74	7.76	0.00	-63.50	-67.16	-65.94

802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

5260MHz

08/10/2021



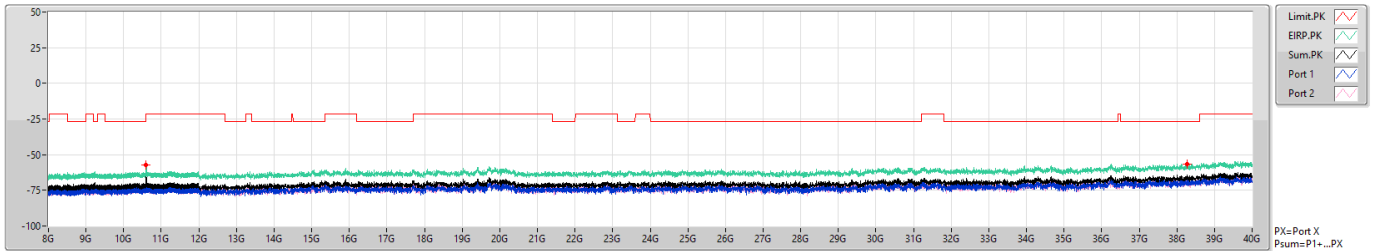
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.1845G	-71.27	-41.20	-30.07	7.76	0.00	-79.03	-82.15	-81.93
12G	40G	1M	AV	39.8145G	-62.98	-41.20	-21.78	7.76	0.00	-70.74	-74.01	-73.51

802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

5300MHz

08/10/2021



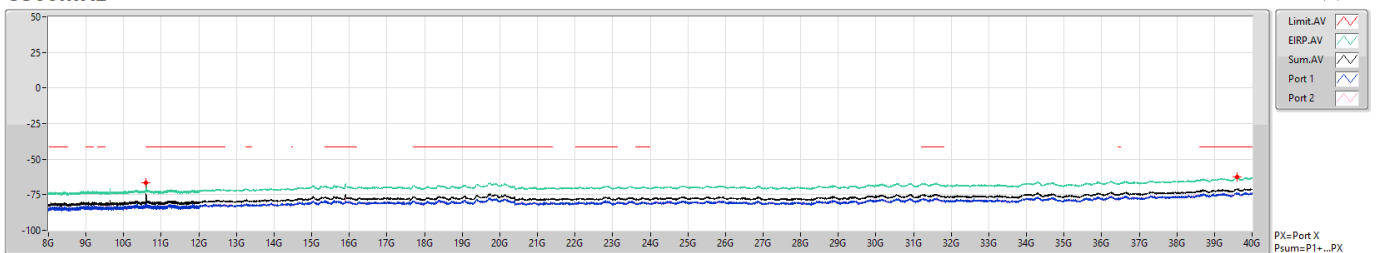
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8G	12G	1M	PK	10.5985G	-57.48	-27.00	-30.48	7.76	0.00	-65.24	-73.25	-65.99
12G	40G	1M	PK	38.278G	-56.50	-27.00	-29.50	7.76	0.00	-64.26	-66.69	-67.95

802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

5300MHz

08/10/2021



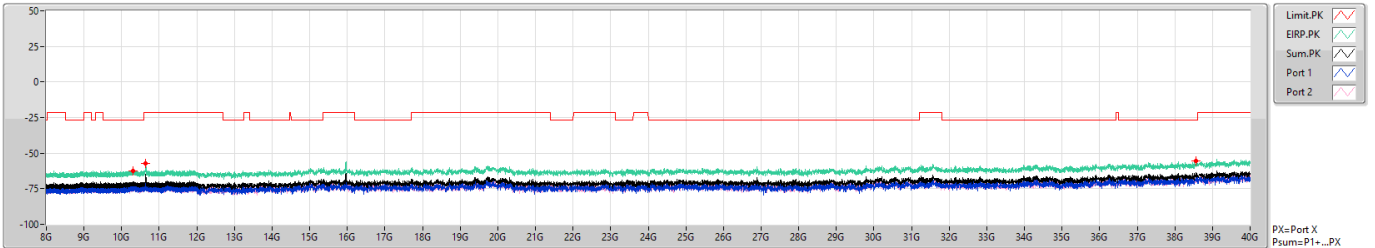
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8G	12G	1M	AV	10.602G	-66.33	-41.20	-25.13	7.76	0.00	-74.09	-82.01	-74.86
12G	40G	1M	AV	39.6115G	-62.79	-41.20	-21.59	7.76	0.00	-70.55	-73.80	-73.33

802.11a_Nss1,(6Mbps)_2TX

5320MHz

CSE [PK]

08/10/2021



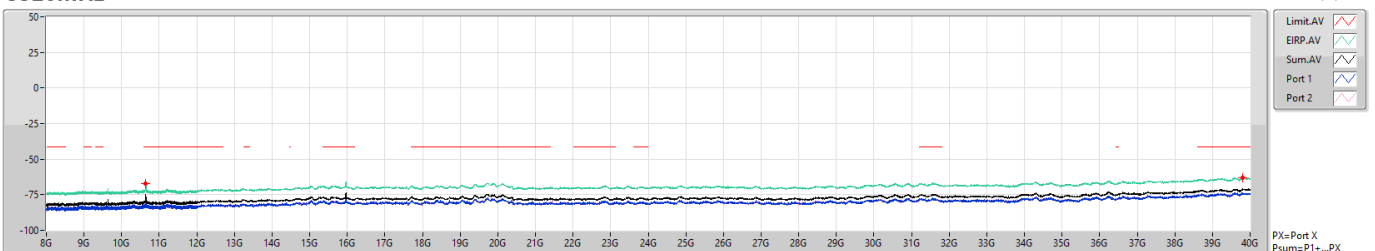
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8G	12G	1M	PK	10.307G	-62.50	-27.00	-35.50	7.76	0.00	-70.26	-72.72	-73.90
8G	12G	1M	PK	10.6355G	-57.27	-21.20	-36.07	7.76	0.00	-65.03	-72.10	-65.98
12G	40G	1M	PK	38.569G	-55.63	-27.00	-28.63	7.76	0.00	-63.39	-66.55	-66.25

802.11a_Nss1,(6Mbps)_2TX

5320MHz

CSE [AV]

08/10/2021



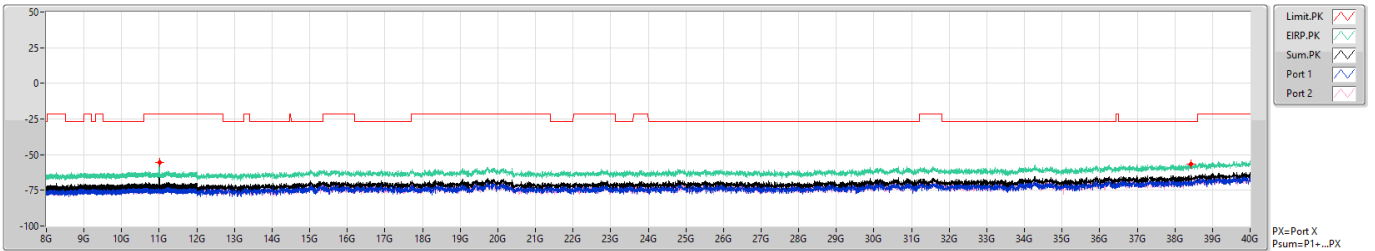
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8G	12G	1M	AV	10.641G	-67.01	-41.20	-25.81	7.76	0.00	-74.77	-79.31	-76.65
12G	40G	1M	AV	39.811G	-63.10	-41.20	-21.90	7.76	0.00	-70.86	-73.86	-73.88

802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

5500MHz

08/10/2021



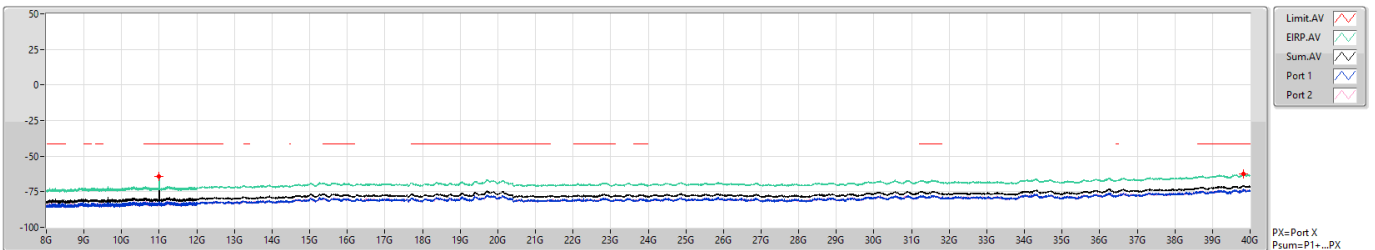
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.002G	-55.67	-21.20	-34.47	7.83	0.00	-63.50	-66.52	-66.51
12G	40G	1M	PK	38.4355G	-56.49	-27.00	-29.49	7.83	0.00	-64.32	-66.07	-69.10

802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

5500MHz

08/10/2021



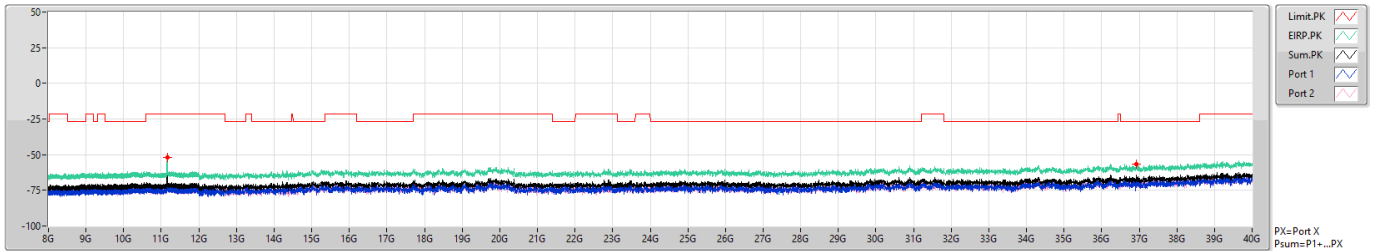
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11G	-64.51	-41.20	-23.31	7.83	0.00	-72.34	-75.17	-75.54
12G	40G	1M	AV	39.8215G	-62.74	-41.20	-21.54	7.83	0.00	-70.57	-72.97	-74.28

802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

5580MHz

08/10/2021



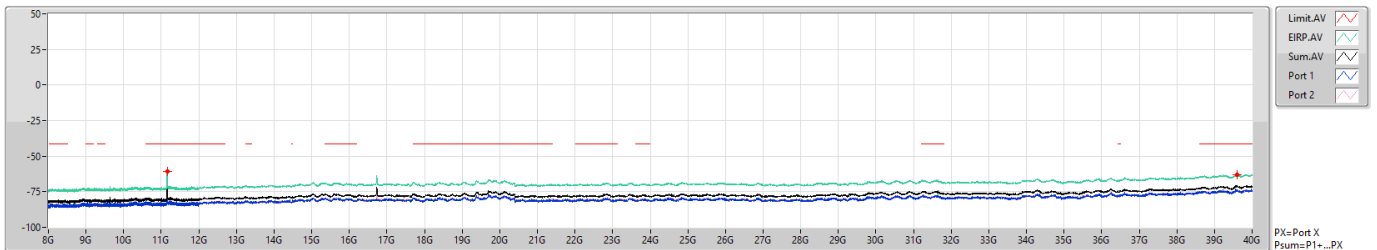
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.1595G	-51.93	-21.20	-30.73	7.83	0.00	-59.76	-61.22	-65.22
12G	40G	1M	PK	36.9235G	-56.47	-27.00	-29.47	7.83	0.00	-64.30	-66.62	-68.12

802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

5580MHz

08/10/2021



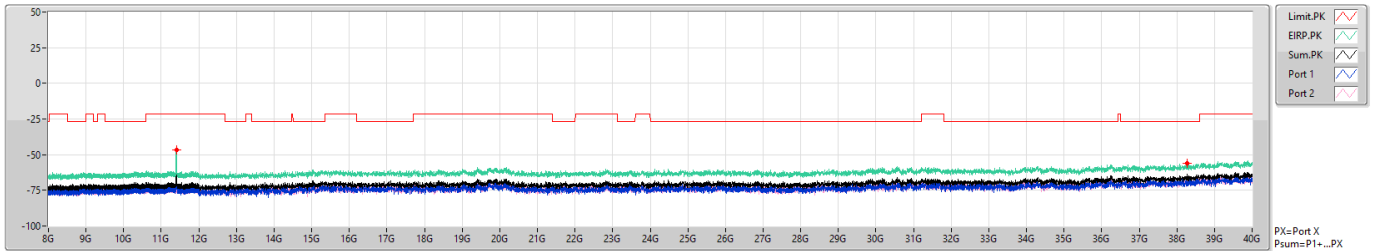
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.159G	-60.55	-41.20	-19.35	7.83	0.00	-68.38	-70.35	-72.76
12G	40G	1M	AV	39.594G	-63.04	-41.20	-21.84	7.83	0.00	-70.87	-73.72	-74.05

802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

5700MHz

08/10/2021



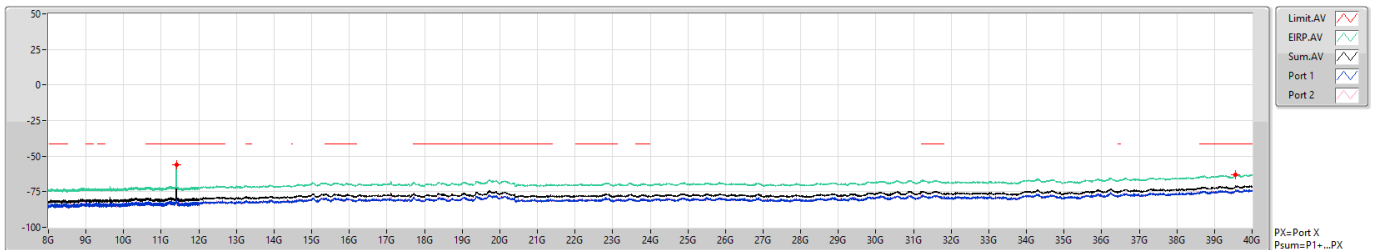
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.4005G	-46.83	-21.20	-25.63	7.83	0.00	-54.66	-55.46	-62.40
12G	40G	1M	PK	38.2815G	-55.97	-27.00	-28.97	7.83	0.00	-63.80	-69.16	-65.30

802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

5700MHz

08/10/2021



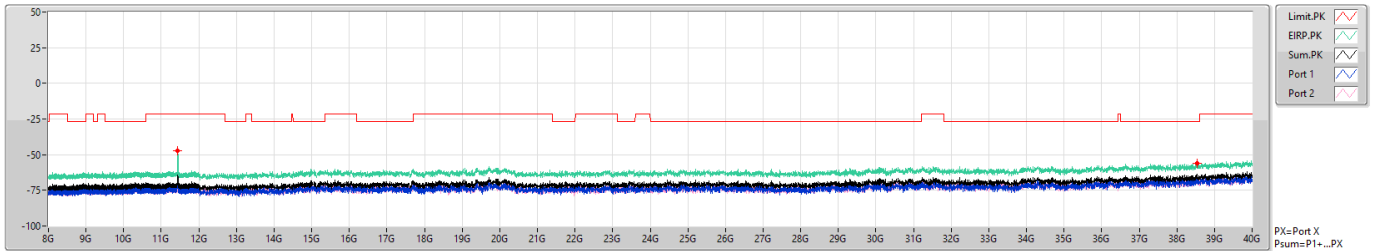
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.4015G	-55.91	-41.20	-14.71	7.83	0.00	-63.74	-64.29	-72.97
12G	40G	1M	AV	39.5625G	-62.92	-41.20	-21.72	7.83	0.00	-70.75	-73.74	-73.78

802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz

CSE [PK]

08/10/2021



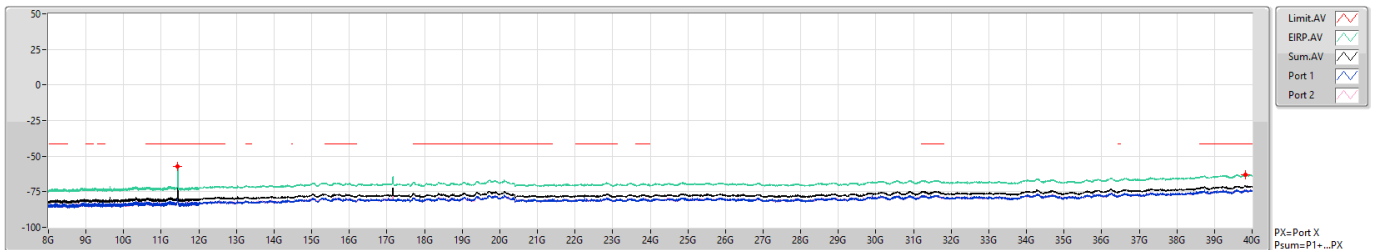
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8G	12G	1M	PK	11.4395G	-47.39	-21.20	-26.19	7.83	0.00	-55.22	-56.12	-62.50
12G	40G	1M	PK	38.5335G	-56.10	-27.00	-29.10	7.83	0.00	-63.93	-65.70	-68.67

802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz

CSE [AV]

08/10/2021



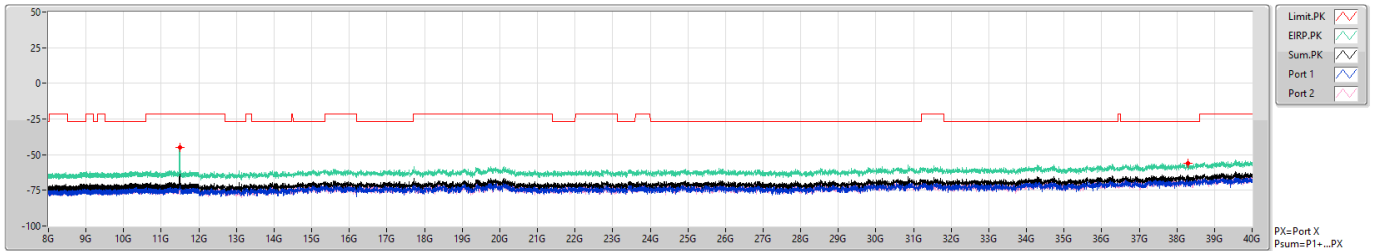
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8G	12G	1M	AV	11.4395G	-57.25	-41.20	-16.05	7.83	0.00	-65.08	-66.97	-69.60
12G	40G	1M	AV	39.8145G	-62.96	-41.20	-21.76	7.83	0.00	-70.79	-74.25	-73.39

802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

5745MHz

08/10/2021



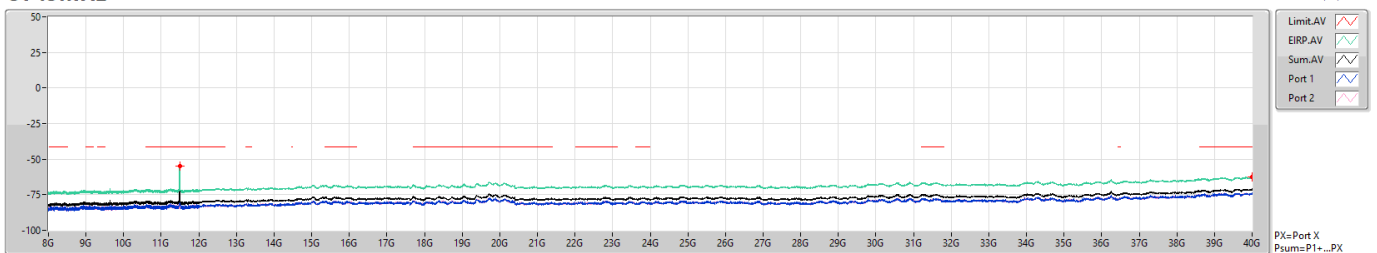
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8G	12G	1M	PK	11.49G	-44.74	-21.20	-23.54	8.26	0.00	-53.00	-53.25	-65.50
12G	40G	1M	PK	38.285G	-55.98	-27.00	-28.98	8.26	0.00	-64.24	-70.87	-65.31

802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

5745MHz

08/10/2021



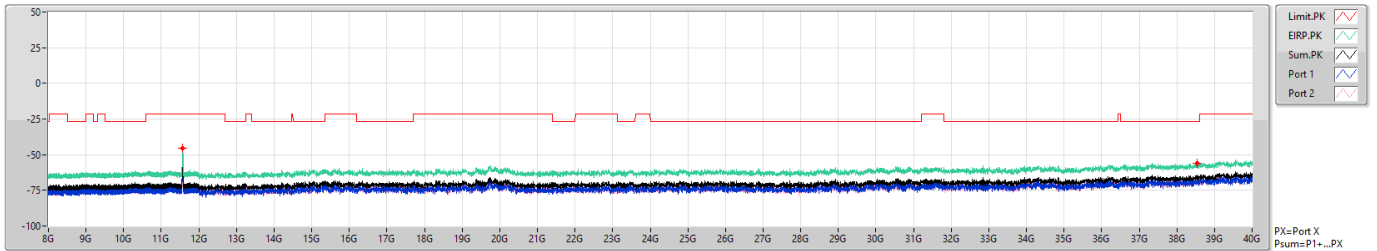
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8G	12G	1M	AV	11.489G	-55.09	-41.20	-13.89	8.26	0.00	-63.35	-63.82	-73.26
12G	40G	1M	AV	39.993G	-62.66	-41.20	-21.46	8.26	0.00	-70.92	-73.62	-74.26

802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

5785MHz

08/10/2021



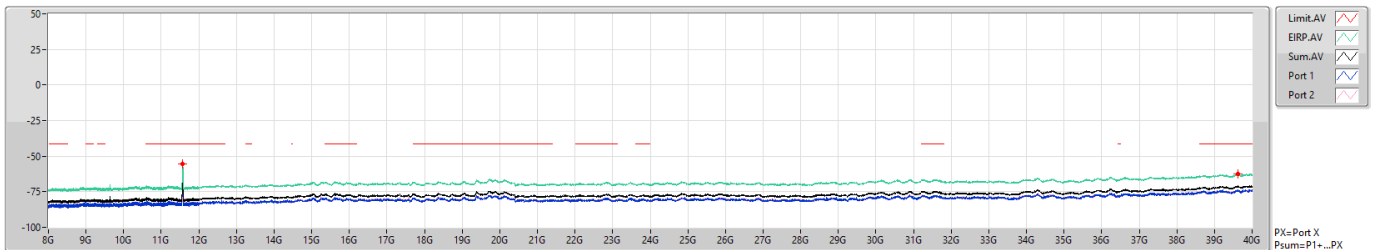
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8G	12G	1M	PK	11.572G	-45.79	-21.20	-24.59	8.26	0.00	-54.05	-54.49	-64.23
12G	40G	1M	PK	38.5405G	-56.26	-27.00	-29.26	8.26	0.00	-64.52	-67.10	-68.00

802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

5785MHz

08/10/2021



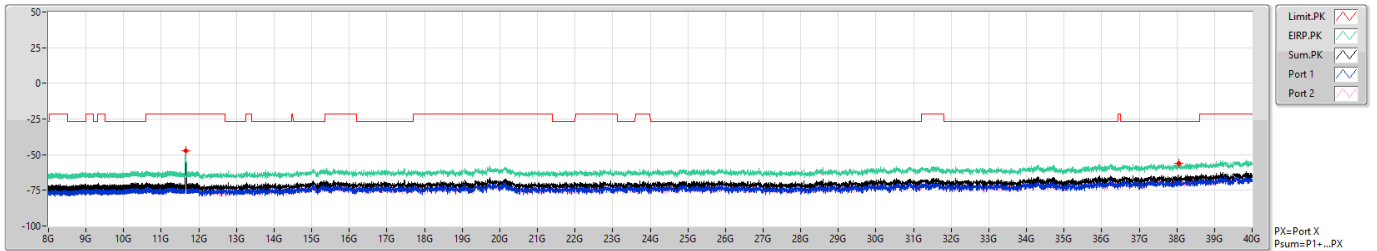
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.569G	-55.36	-41.20	-14.16	8.26	0.00	-63.62	-64.03	-74.05
12G	40G	1M	AV	39.6255G	-62.66	-41.20	-21.46	8.26	0.00	-70.92	-73.79	-74.07

802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

5825MHz

08/10/2021



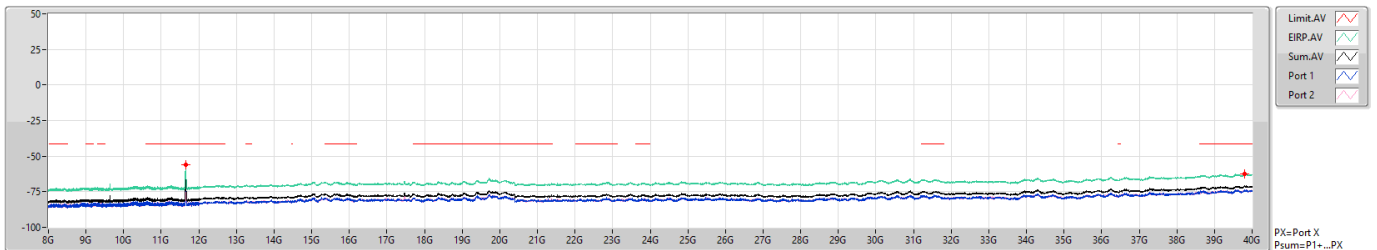
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.65G	-47.02	-21.20	-25.82	8.26	0.00	-55.28	-55.95	-63.73
12G	40G	1M	PK	38.054G	-55.94	-27.00	-28.94	8.26	0.00	-64.20	-65.92	-69.04

802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

5825MHz

08/10/2021



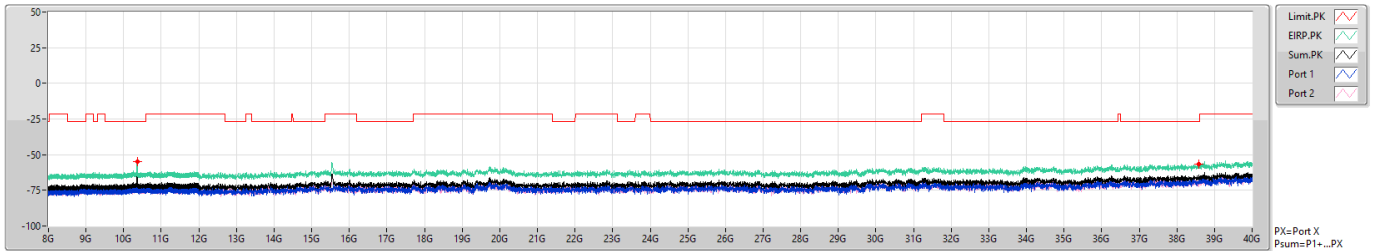
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.652G	-56.32	-41.20	-15.12	8.26	0.00	-64.58	-64.90	-76.01
12G	40G	1M	AV	39.8005G	-62.57	-41.20	-21.37	8.26	0.00	-70.83	-73.49	-74.23

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [PK]

5180MHz

08/10/2021



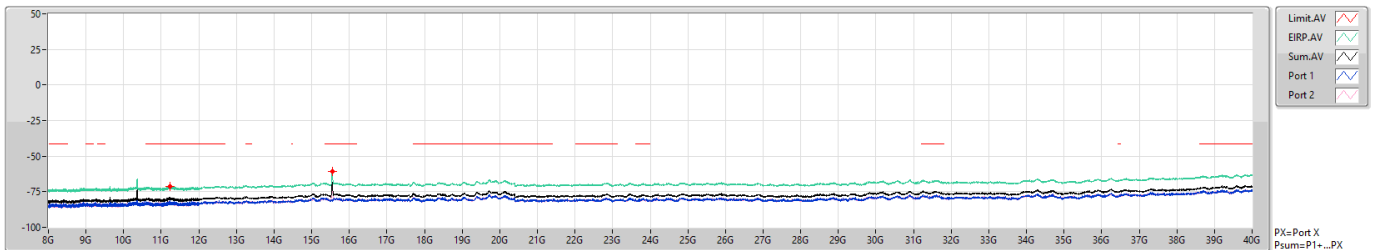
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.362G	-54.91	-27.00	-27.91	7.76	0.00	-62.67	-72.63	-63.13
12G	40G	1M	PK	38.579G	-56.76	-27.00	-29.76	7.76	0.00	-64.52	-68.69	-66.61

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [AV]

5180MHz

08/10/2021



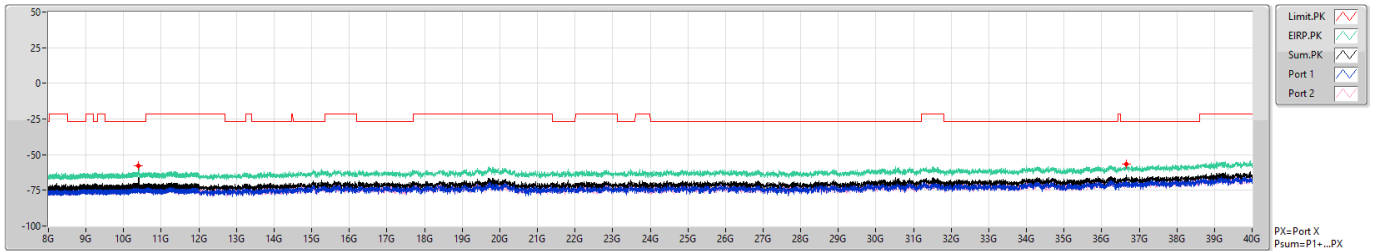
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8G	12G	1M	AV	11.243G	-71.21	-41.20	-30.01	7.76	0.00	-78.97	-81.46	-82.57
12G	40G	1M	AV	15.542G	-60.61	-41.20	-19.41	7.76	0.00	-68.37	-81.67	-68.58

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [PK]

5200MHz

08/10/2021



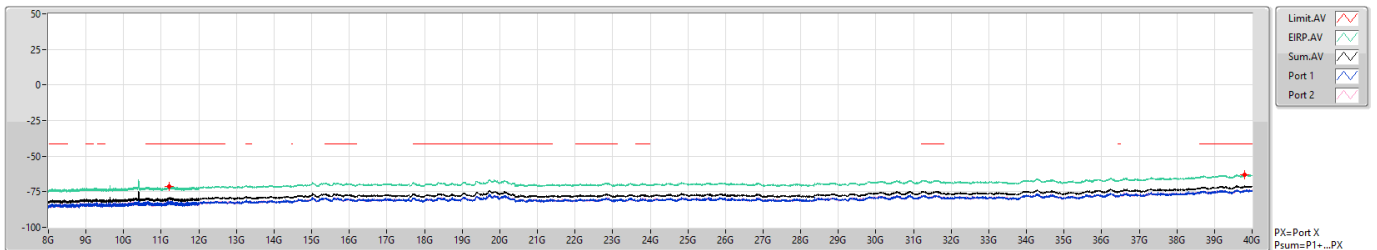
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8G	12G	1M	PK	10.402G	-58.00	-27.00	-31.00	7.76	0.00	-65.76	-72.14	-66.89
12G	40G	1M	PK	36.647G	-56.41	-27.00	-29.41	7.76	0.00	-64.17	-67.10	-67.26

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [AV]

5200MHz

08/10/2021



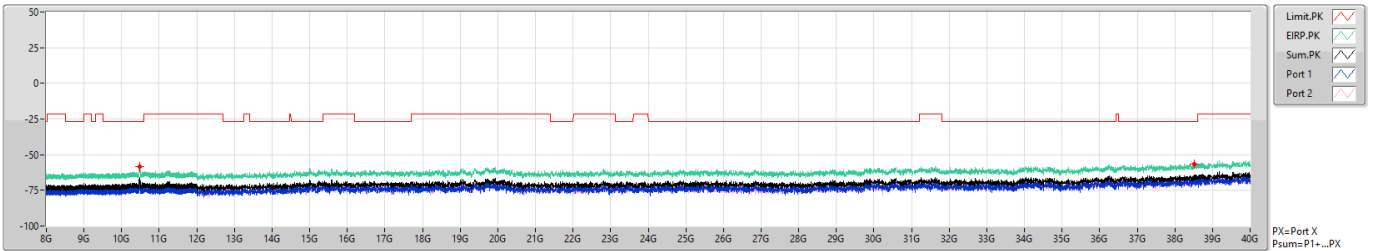
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.2125G	-71.31	-41.20	-30.11	7.76	0.00	-79.07	-82.34	-81.83
12G	40G	1M	AV	39.797G	-63.00	-41.20	-21.80	7.76	0.00	-70.76	-74.23	-73.36

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [PK]

5240MHz

08/10/2021



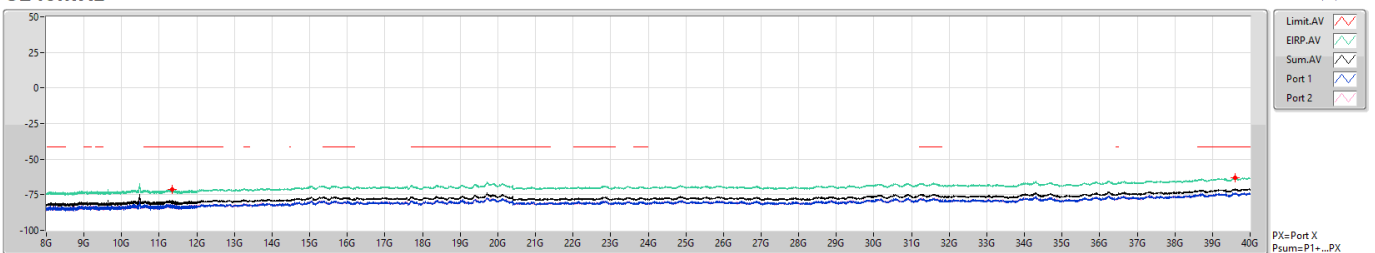
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8G	12G	1M	PK	10.481G	-58.55	-27.00	-31.55	7.76	0.00	-66.31	-72.03	-67.66
12G	40G	1M	PK	38.509G	-56.51	-27.00	-29.51	7.76	0.00	-64.27	-65.99	-69.13

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [AV]

5240MHz

08/10/2021



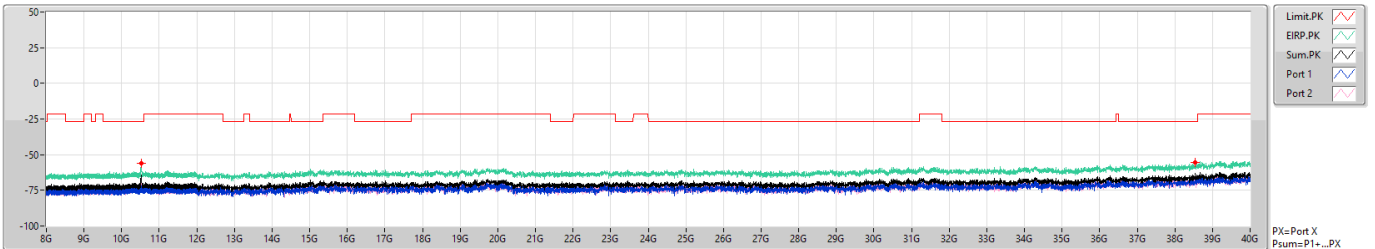
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8G	12G	1M	AV	11.3495G	-71.35	-41.20	-30.15	7.76	0.00	-79.11	-81.54	-82.79
12G	40G	1M	AV	39.6045G	-62.99	-41.20	-21.79	7.76	0.00	-70.75	-73.92	-73.61

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [PK]

5260MHz

08/10/2021



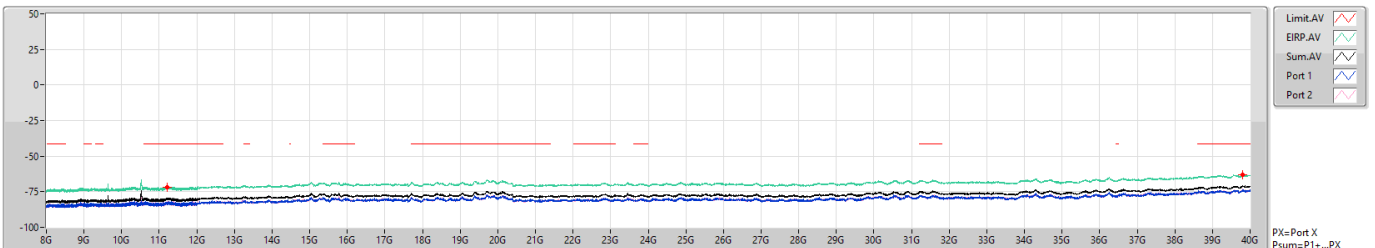
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8G	12G	1M	PK	10.527G	-56.31	-27.00	-29.31	7.76	0.00	-64.07	-75.07	-64.43
12G	40G	1M	PK	38.5475G	-55.48	-27.00	-28.48	7.76	0.00	-63.24	-66.35	-66.15

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [AV]

5260MHz

08/10/2021



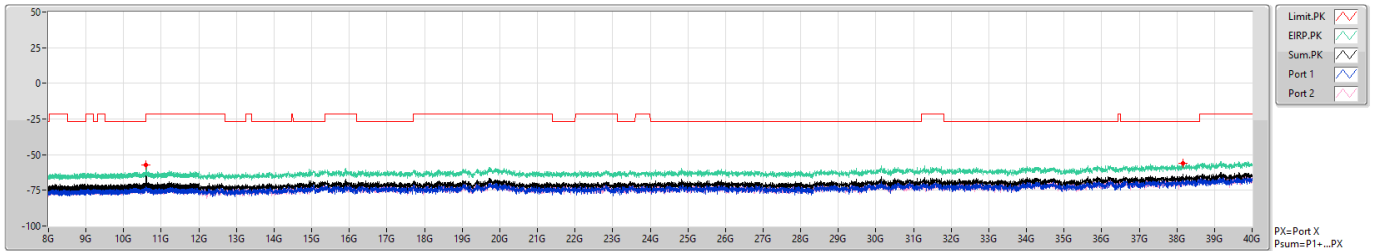
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8G	12G	1M	AV	11.207G	-71.65	-41.20	-30.45	7.76	0.00	-79.41	-82.86	-82.03
12G	40G	1M	AV	39.8005G	-62.99	-41.20	-21.79	7.76	0.00	-70.75	-74.41	-73.19

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [PK]

5300MHz

08/10/2021



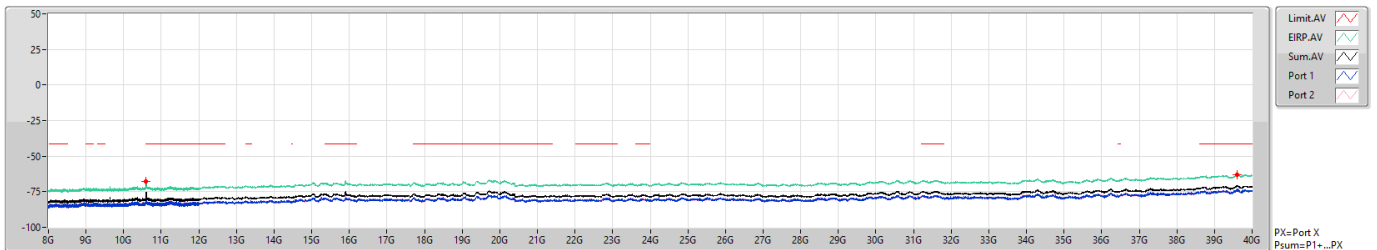
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8G	12G	1M	PK	10.595G	-57.16	-27.00	-30.16	7.76	0.00	-64.92	-72.58	-65.74
12G	40G	1M	PK	38.152G	-55.92	-27.00	-28.92	7.76	0.00	-63.68	-67.79	-65.82

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [AV]

5300MHz

08/10/2021



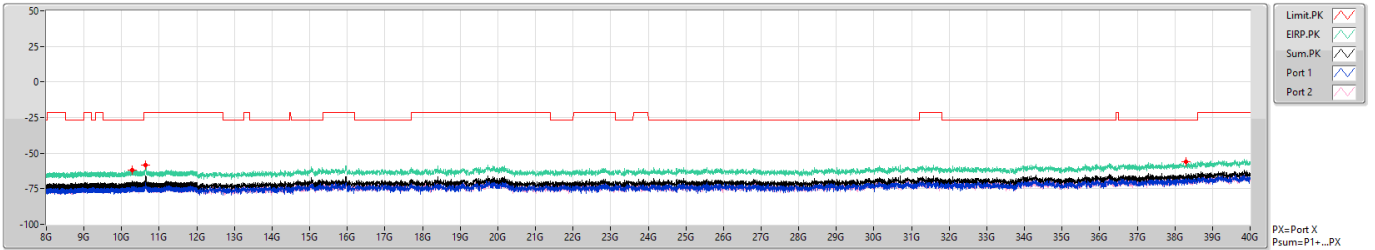
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8G	12G	1M	AV	10.6005G	-67.59	-41.20	-26.39	7.76	0.00	-75.35	-81.46	-76.57
12G	40G	1M	AV	39.5975G	-62.83	-41.20	-21.63	7.76	0.00	-70.59	-73.02	-74.27

802.11ax HEW20_Nss1,(MCS0)_2TX

5320MHz

CSE [PK]

08/10/2021



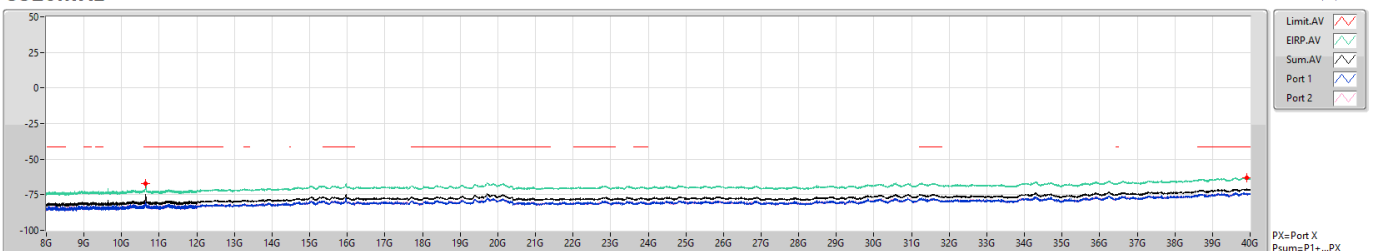
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8G	12G	1M	PK	10.2895G	-61.76	-27.00	-34.76	7.76	0.00	-69.52	-71.24	-74.37
8G	12G	1M	PK	10.64G	-58.37	-21.20	-37.17	7.76	0.00	-66.13	-72.94	-67.15
12G	40G	1M	PK	38.2885G	-56.27	-27.00	-29.27	7.76	0.00	-64.03	-69.54	-65.46

802.11ax HEW20_Nss1,(MCS0)_2TX

5320MHz

CSE [AV]

08/10/2021



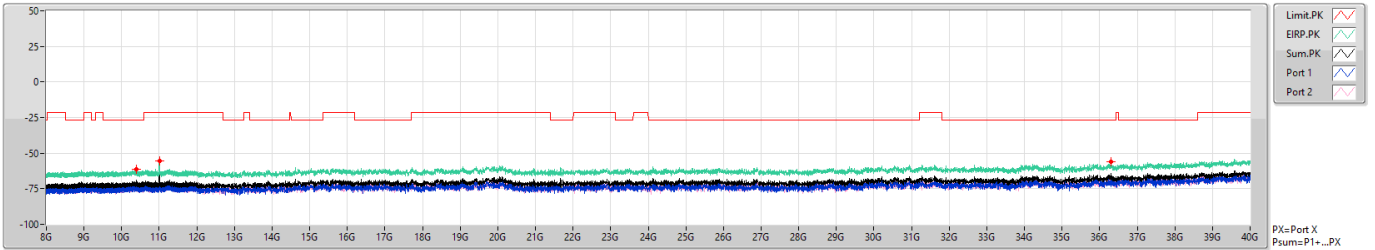
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8G	12G	1M	AV	10.638G	-67.01	-41.20	-25.81	7.76	0.00	-74.77	-80.46	-76.14
12G	40G	1M	AV	39.916G	-63.13	-41.20	-21.93	7.76	0.00	-70.89	-74.17	-73.65

802.11ax HEW20_Nss1,(MCS0)_2TX

5500MHz

CSE [PK]

08/10/2021



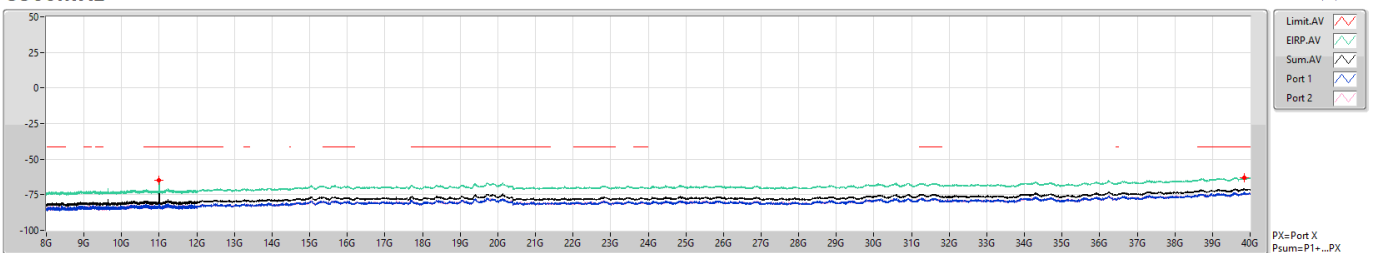
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8G	12G	1M	PK	10.3885G	-61.30	-27.00	-34.30	7.83	0.00	-69.13	-70.49	-74.83
8G	12G	1M	PK	11.002G	-55.66	-21.20	-34.46	7.83	0.00	-63.49	-65.55	-67.71
12G	40G	1M	PK	36.2935G	-56.24	-27.00	-29.24	7.83	0.00	-64.07	-69.05	-65.73

802.11ax HEW20_Nss1,(MCS0)_2TX

5500MHz

CSE [AV]

08/10/2021



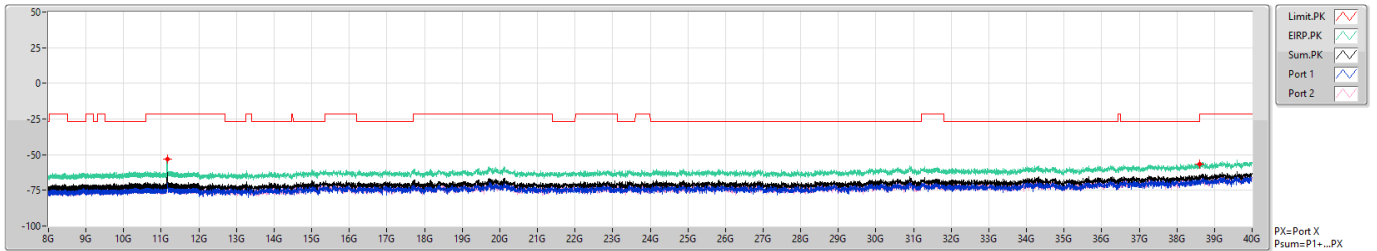
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8G	12G	1M	AV	11.0005G	-65.03	-41.20	-23.83	7.83	0.00	-72.86	-75.82	-75.93
12G	40G	1M	AV	39.8495G	-63.02	-41.20	-21.82	7.83	0.00	-70.85	-73.13	-74.75

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [PK]

5580MHz

08/10/2021



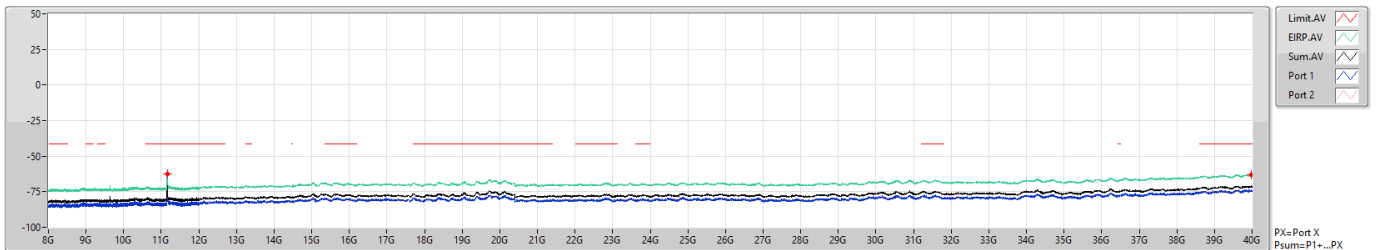
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.15955G	-53.33	-21.20	-32.13	7.83	0.00	-61.16	-62.58	-66.71
12G	40G	1M	PK	38.5965G	-56.67	-27.00	-29.67	7.83	0.00	-64.50	-68.31	-66.83

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [AV]

5580MHz

08/10/2021



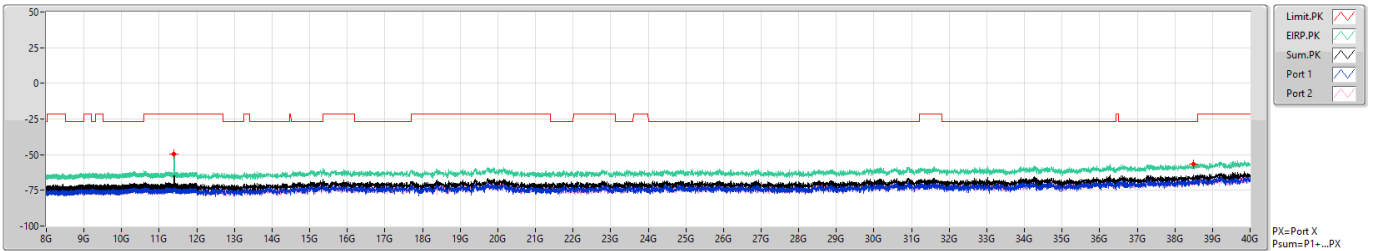
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.166G	-62.53	-41.20	-21.33	7.83	0.00	-70.36	-72.00	-75.38
12G	40G	1M	AV	39.9825G	-63.16	-41.20	-21.96	7.83	0.00	-70.99	-73.62	-74.41

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [PK]

5700MHz

08/10/2021



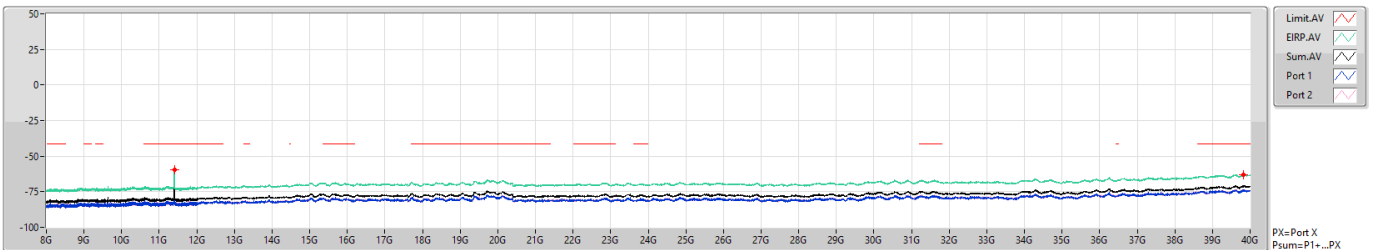
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.3985G	-49.78	-21.20	-28.58	7.83	0.00	-57.61	-57.97	-68.60
12G	40G	1M	PK	38.4845G	-56.41	-27.00	-29.41	7.83	0.00	-64.24	-65.96	-69.10

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [AV]

5700MHz

08/10/2021

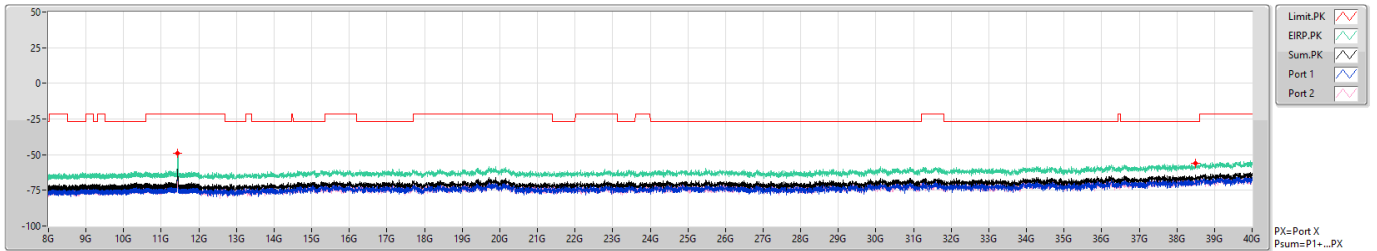


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.4005G	-59.74	-41.20	-18.54	7.83	0.00	-67.57	-67.98	-78.00
12G	40G	1M	AV	39.818G	-63.03	-41.20	-21.83	7.83	0.00	-70.86	-73.90	-73.84

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

CSE [PK]

08/10/2021

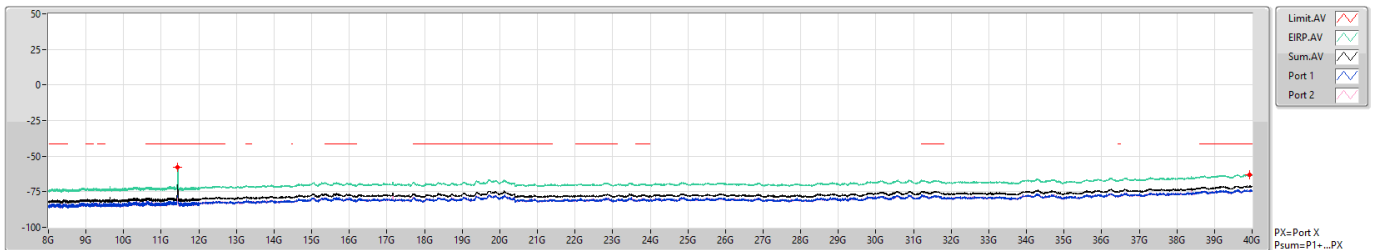


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.437G	-49.29	-21.20	-28.09	7.83	0.00	-57.12	-57.93	-64.79
12G	40G	1M	PK	38.4985G	-56.27	-27.00	-29.27	7.83	0.00	-64.10	-66.01	-68.60

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

CSE [AV]

08/10/2021



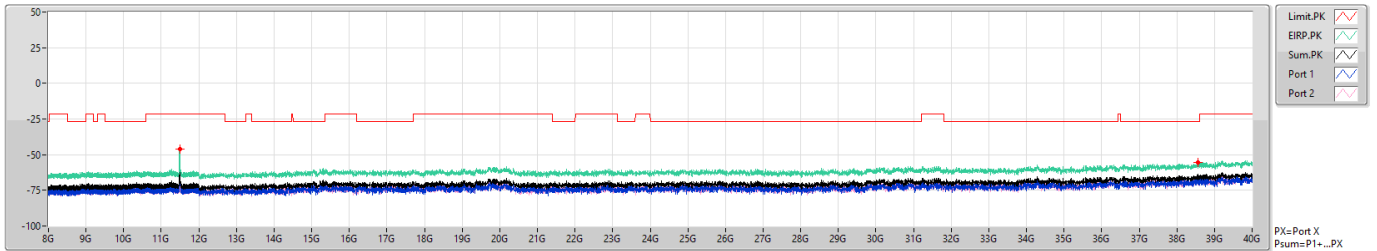
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.4405G	-57.63	-41.20	-16.43	7.83	0.00	-65.46	-66.57	-71.93
12G	40G	1M	AV	39.9265G	-62.98	-41.20	-21.78	7.83	0.00	-70.81	-74.02	-73.62

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [PK]

5745MHz

08/10/2021



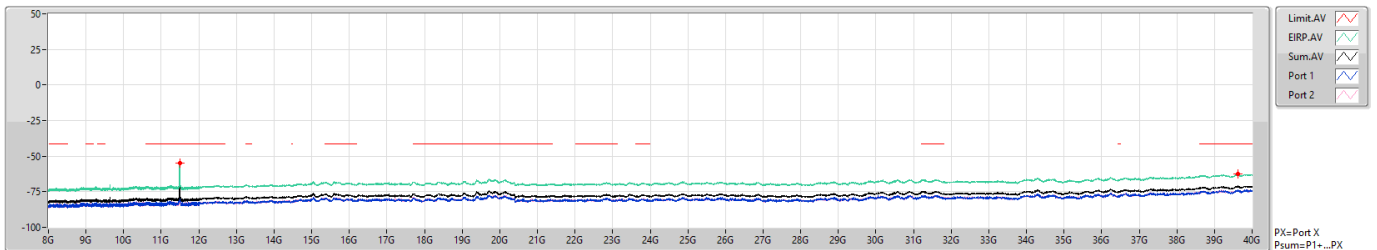
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.493G	-46.15	-21.20	-24.95	8.26	0.00	-54.41	-54.77	-65.37
12G	40G	1M	PK	38.5685G	-55.43	-27.00	-28.43	8.26	0.00	-63.69	-66.97	-66.45

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [AV]

5745MHz

08/10/2021



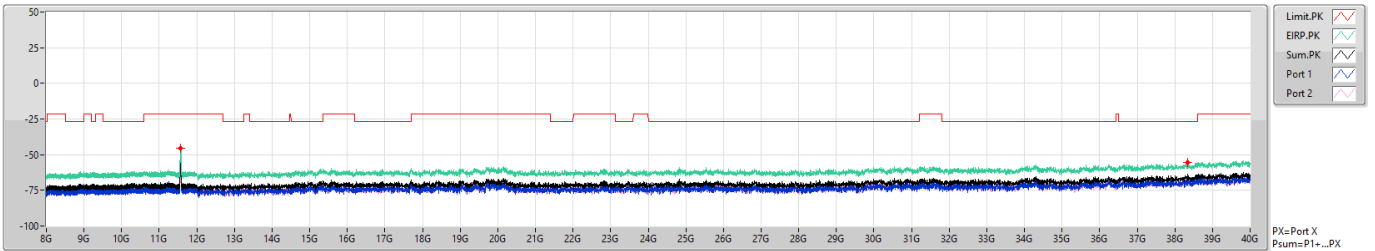
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8G	12G	1M	AV	11.491G	-54.77	-41.20	-13.57	8.26	0.00	-63.03	-63.39	-74.02
12G	40G	1M	AV	39.6185G	-62.63	-41.20	-21.43	8.26	0.00	-70.89	-73.75	-74.05

802.11ax HEW20_Nss1,(MCS0)_2TX

5785MHz

CSE [PK]

08/10/2021



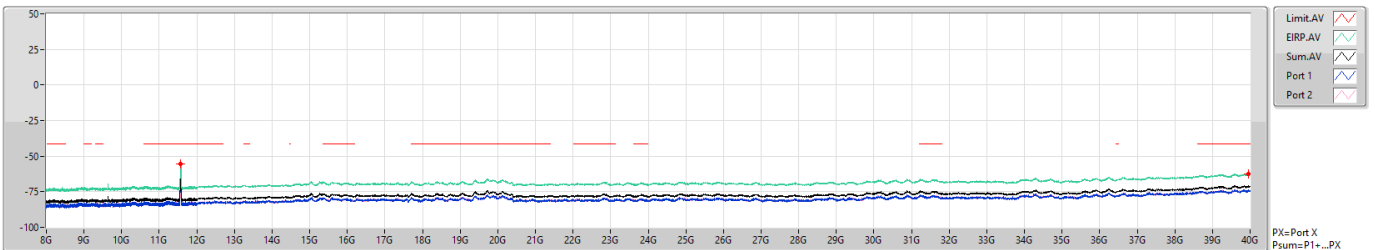
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.572G	-45.67	-21.20	-24.47	8.26	0.00	-53.93	-54.23	-65.75
12G	40G	1M	PK	38.3305G	-55.56	-27.00	-28.56	8.26	0.00	-63.82	-65.06	-69.88

802.11ax HEW20_Nss1,(MCS0)_2TX

5785MHz

CSE [AV]

08/10/2021



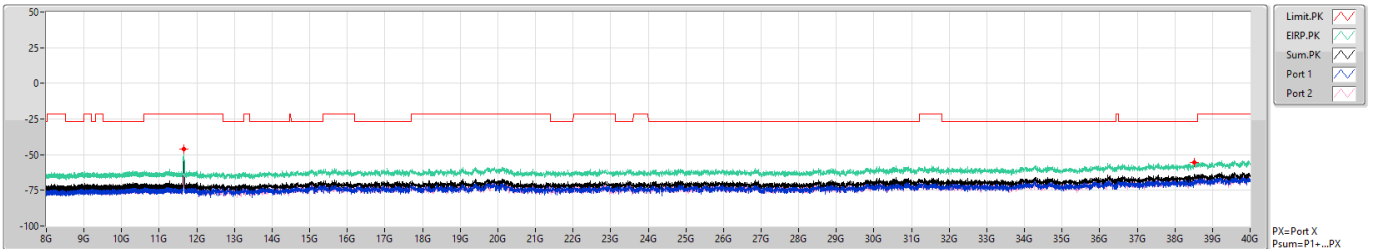
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.5705G	-55.36	-41.20	-14.16	8.26	0.00	-63.62	-64.06	-73.77
12G	40G	1M	AV	39.9545G	-62.39	-41.20	-21.19	8.26	0.00	-70.65	-73.67	-73.65

802.11ax HEW20_Nss1,(MCS0)_2TX

5825MHz

CSE [PK]

08/10/2021



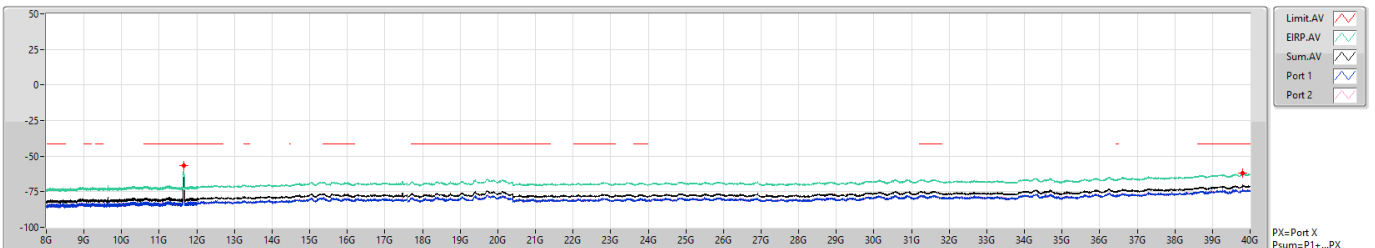
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8G	12G	1M	PK	11.6505G	-46.20	-21.20	-25.00	8.26	0.00	-54.46	-54.96	-64.08
12G	40G	1M	PK	38.5125G	-55.59	-27.00	-28.59	8.26	0.00	-63.85	-68.01	-65.96

802.11ax HEW20_Nss1,(MCS0)_2TX

5825MHz

CSE [AV]

08/10/2021



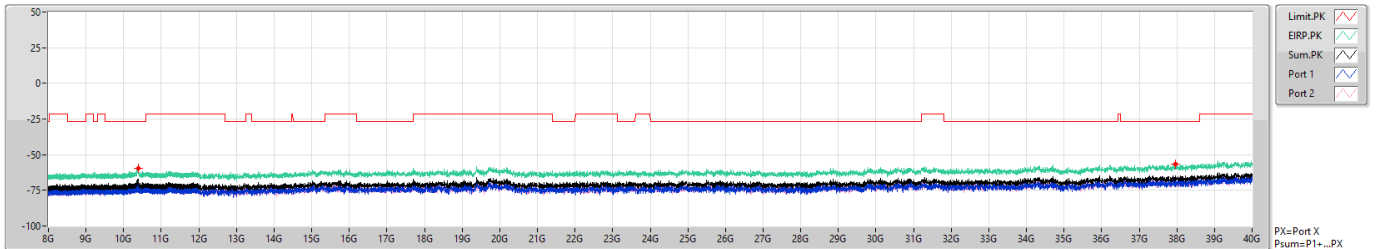
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8G	12G	1M	AV	11.65G	-56.74	-41.20	-15.54	8.26	0.00	-65.00	-65.53	-74.37
12G	40G	1M	AV	39.804G	-62.02	-41.20	-20.82	8.26	0.00	-70.28	-74.05	-72.64

802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [PK]

5190MHz

08/10/2021



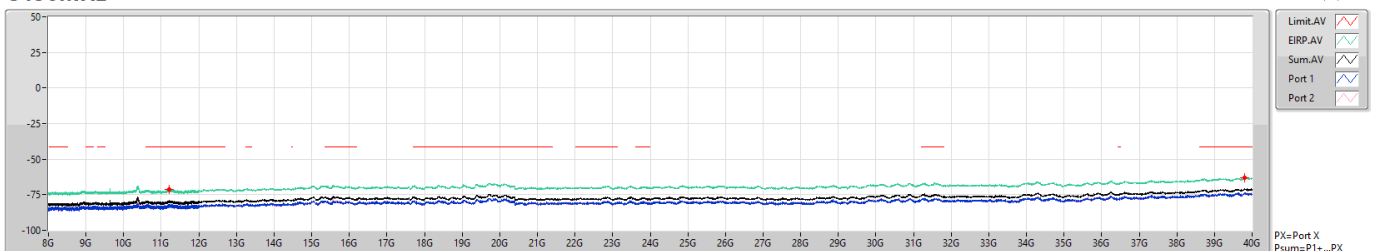
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8G	12G	1M	PK	10.381G	-59.62	-27.00	-32.62	7.76	0.00	-67.38	-73.07	-68.75
12G	40G	1M	PK	37.9665G	-56.91	-27.00	-29.91	7.76	0.00	-64.67	-66.71	-68.94

802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [AV]

5190MHz

08/10/2021



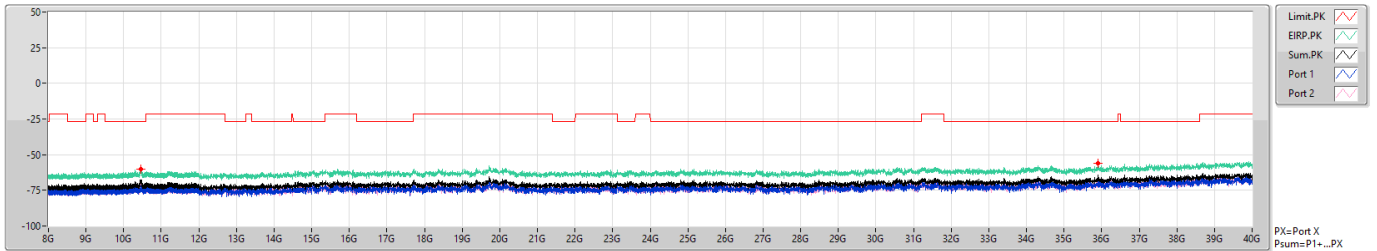
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8G	12G	1M	AV	11.2095G	-71.30	-41.20	-30.10	7.76	0.00	-79.06	-82.42	-81.75
12G	40G	1M	AV	39.804G	-63.07	-41.20	-21.87	7.76	0.00	-70.83	-73.65	-74.04

802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [PK]

5230MHz

08/10/2021



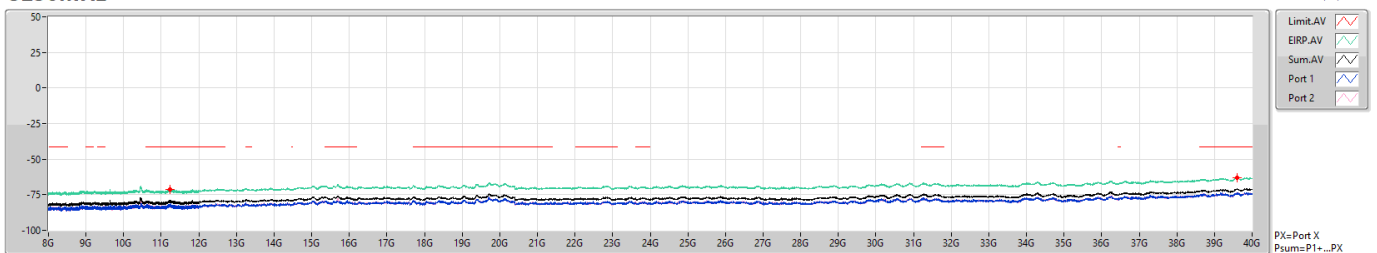
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8G	12G	1M	PK	10.454G	-60.12	-27.00	-33.12	7.76	0.00	-67.88	-75.38	-68.73
12G	40G	1M	PK	35.912G	-56.23	-27.00	-29.23	7.76	0.00	-63.99	-68.91	-65.68

802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [AV]

5230MHz

08/10/2021



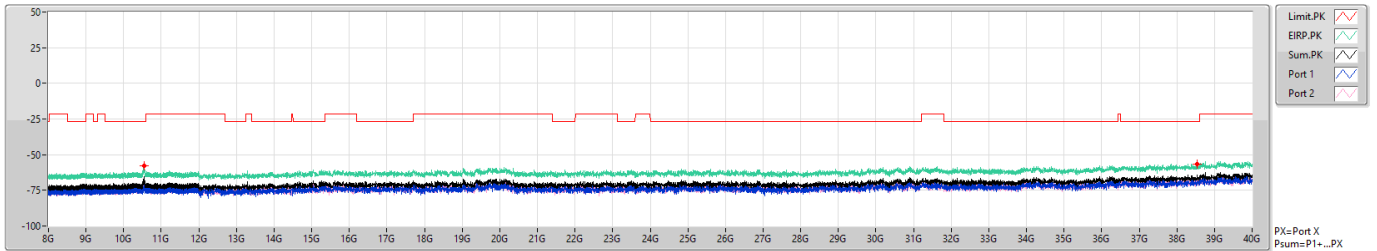
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8G	12G	1M	AV	11.2385G	-71.04	-41.20	-29.84	7.76	0.00	-78.80	-81.90	-81.73
12G	40G	1M	AV	39.5905G	-63.02	-41.20	-21.82	7.76	0.00	-70.78	-73.92	-73.67

802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [PK]

5270MHz

08/10/2021



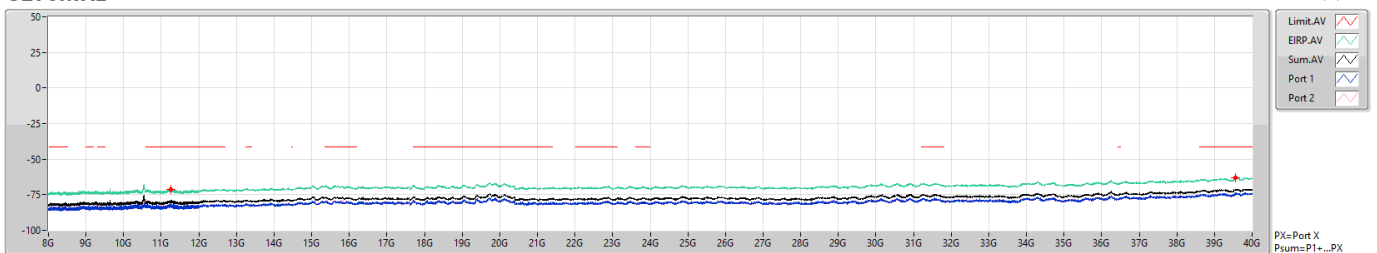
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8G	12G	1M	PK	10.5405G	-57.95	-27.00	-30.95	7.76	0.00	-65.71	-71.43	-67.07
12G	40G	1M	PK	38.5405G	-56.37	-27.00	-29.37	7.76	0.00	-64.13	-69.01	-65.84

802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [AV]

5270MHz

08/10/2021



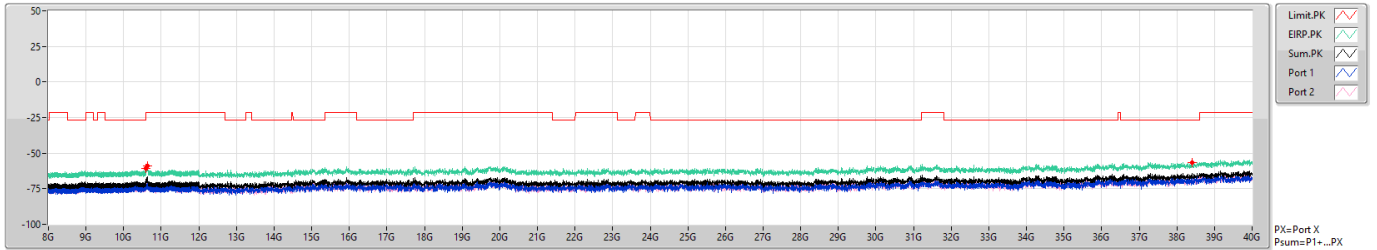
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.2515G	-71.24	-41.20	-30.04	7.76	0.00	-79.00	-81.52	-82.56
12G	40G	1M	AV	39.5625G	-63.24	-41.20	-22.04	7.76	0.00	-71.00	-73.69	-74.35

802.11ax HEW40_Nss1,(MCS0)_2TX

5310MHz

CSE [PK]

08/10/2021



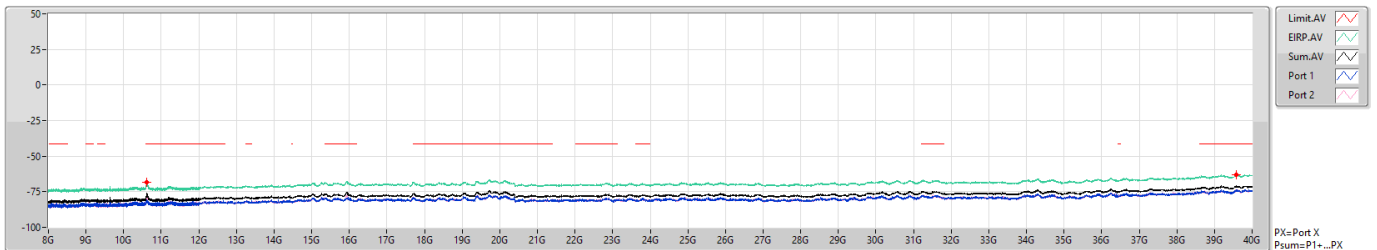
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8G	12G	1M	PK	10.594G	-60.83	-27.00	-33.83	7.76	0.00	-68.59	-75.56	-69.56
8G	12G	1M	PK	10.633G	-59.21	-21.20	-38.01	7.76	0.00	-66.97	-71.38	-68.92
12G	40G	1M	PK	38.397G	-56.50	-27.00	-29.50	7.76	0.00	-64.26	-66.80	-67.79

802.11ax HEW40_Nss1,(MCS0)_2TX

5310MHz

CSE [AV]

08/10/2021



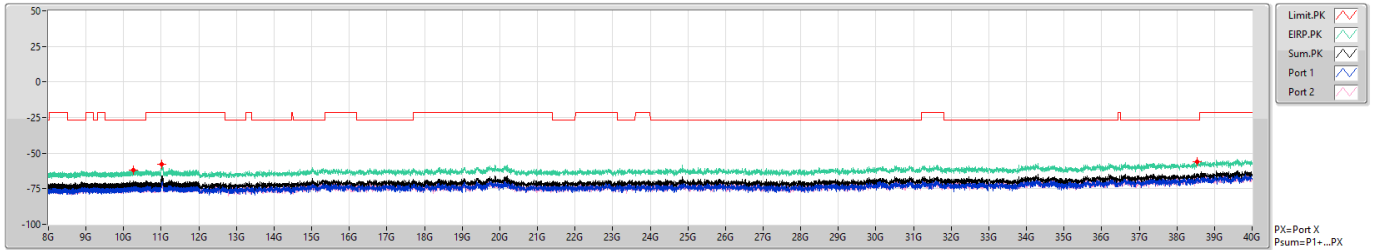
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8G	12G	1M	AV	10.619G	-68.48	-41.20	-27.28	7.76	0.00	-76.24	-80.74	-78.14
12G	40G	1M	AV	39.5835G	-63.12	-41.20	-21.92	7.76	0.00	-70.88	-73.47	-74.36

802.11ax HEW40_Nss1,(MCS0)_2TX

5510MHz

CSE [PK]

08/10/2021



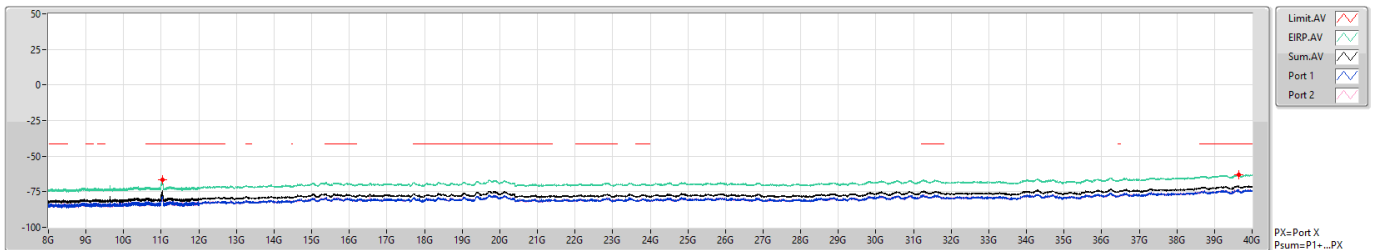
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8G	12G	1M	PK	10.253G	-61.70	-27.00	-34.70	7.83	0.00	-69.53	-73.85	-71.53
8G	12G	1M	PK	11.0175G	-58.07	-21.20	-36.87	7.83	0.00	-65.90	-68.18	-69.78
12G	40G	1M	PK	38.5405G	-56.34	-27.00	-29.34	7.83	0.00	-64.17	-67.86	-66.60

802.11ax HEW40_Nss1,(MCS0)_2TX

5510MHz

CSE [AV]

08/10/2021



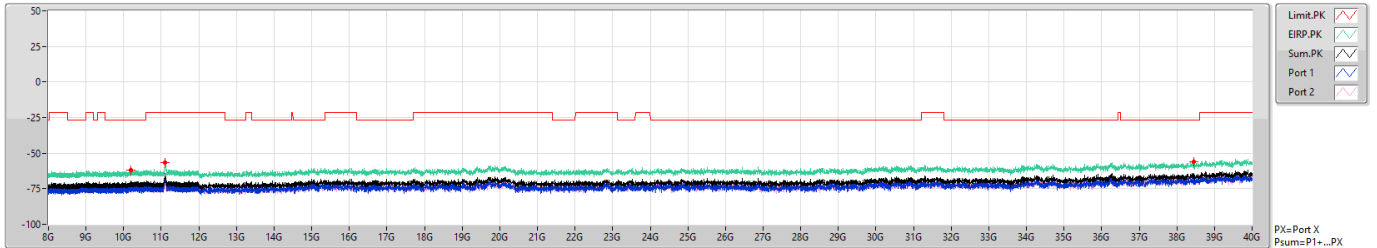
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8G	12G	1M	AV	11.026G	-66.58	-41.20	-25.38	7.83	0.00	-74.41	-76.28	-78.97
12G	40G	1M	AV	39.638G	-63.00	-41.20	-21.80	7.83	0.00	-70.83	-74.63	-73.17

802.11ax HEW40_Nss1,(MCS0)_2TX

5550MHz

CSE [PK]

08/10/2021



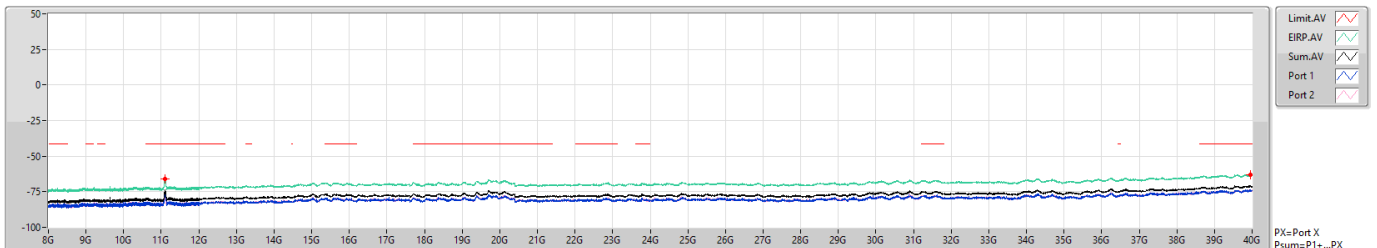
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8G	12G	1M	PK	10.185G	-61.80	-27.00	-34.80	7.83	0.00	-69.63	-71.40	-74.39
8G	12G	1M	PK	11.1055G	-56.69	-21.20	-35.49	7.83	0.00	-64.52	-65.52	-71.40
12G	40G	1M	PK	38.46G	-56.22	-27.00	-29.22	7.83	0.00	-64.05	-68.48	-65.99

802.11ax HEW40_Nss1,(MCS0)_2TX

5550MHz

CSE [AV]

08/10/2021



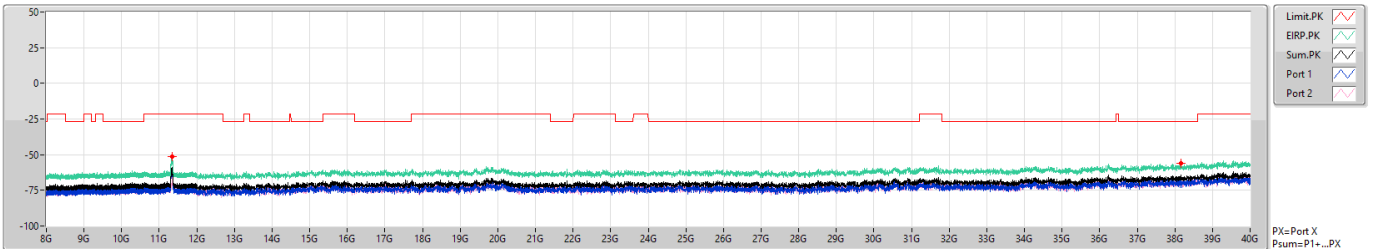
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.1025G	-66.02	-41.20	-24.82	7.83	0.00	-73.85	-76.07	-77.83
12G	40G	1M	AV	39.9615G	-62.92	-41.20	-21.72	7.83	0.00	-70.75	-73.46	-74.09

802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [PK]

5670MHz

08/10/2021



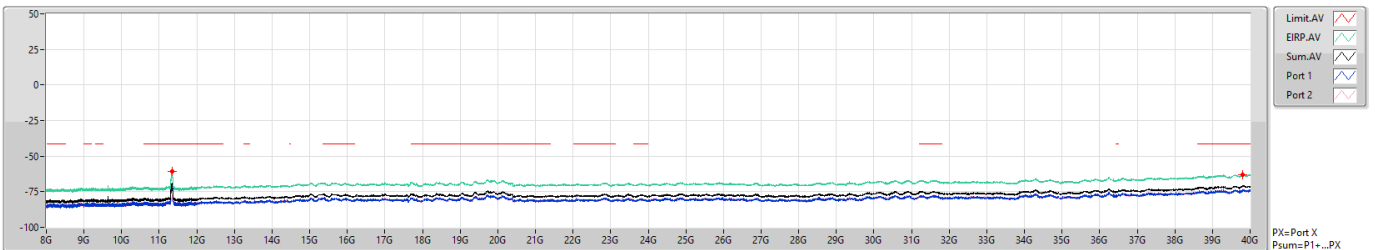
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.3435G	-51.41	-21.20	-30.21	7.83	0.00	-59.24	-59.64	-69.75
12G	40G	1M	PK	38.152G	-56.23	-27.00	-29.23	7.83	0.00	-64.06	-65.61	-69.29

802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [AV]

5670MHz

08/10/2021

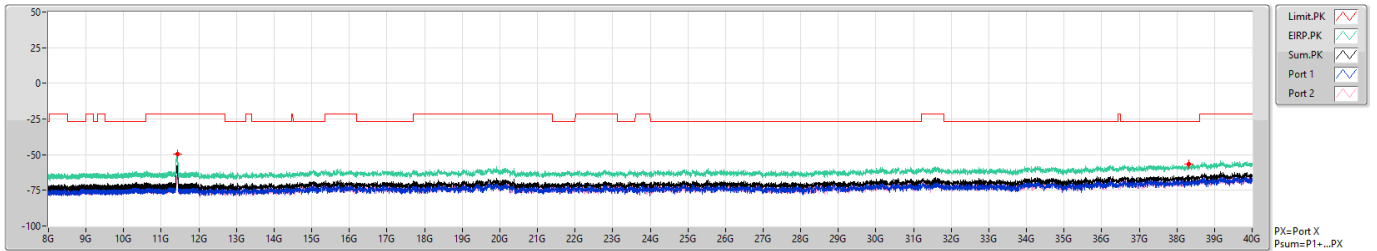


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.34G	-60.88	-41.20	-19.68	7.83	0.00	-68.71	-69.21	-78.32
12G	40G	1M	AV	39.7935G	-62.90	-41.20	-21.70	7.83	0.00	-70.73	-74.48	-73.11

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

CSE [PK]

08/10/2021

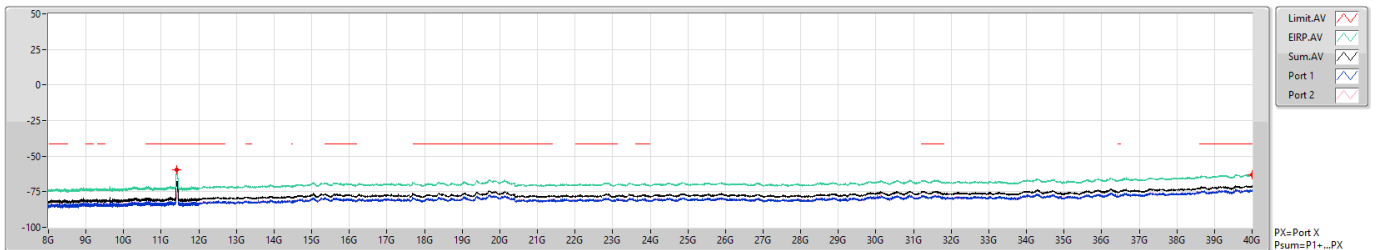


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.423G	-49.77	-21.20	-28.57	7.83	0.00	-57.60	-58.16	-66.74
12G	40G	1M	PK	38.306G	-56.56	-27.00	-29.56	7.83	0.00	-64.39	-67.36	-67.45

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

CSE [AV]

08/10/2021

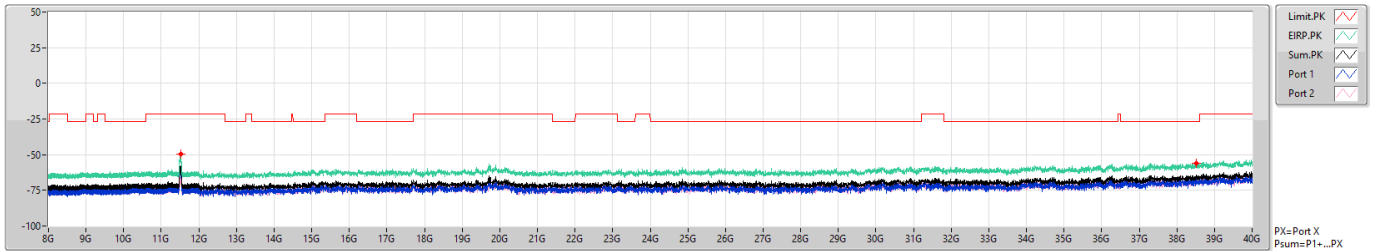


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.4195G	-59.81	-41.20	-18.61	7.83	0.00	-67.64	-68.30	-76.16
12G	40G	1M	AV	39.9895G	-62.93	-41.20	-21.73	7.83	0.00	-70.76	-73.56	-74.00

802.11ax HEW40_Nss1,(MCS0)_2TX
5755MHz

CSE [PK]

08/10/2021

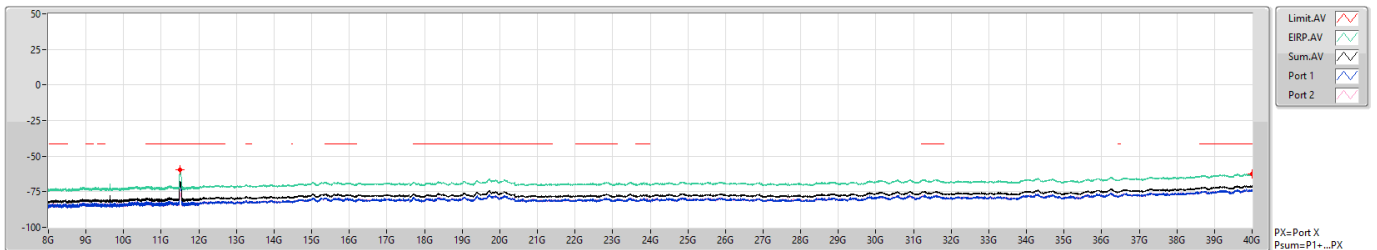


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.515G	-49.49	-21.20	-28.29	8.26	0.00	-57.75	-58.54	-65.54
12G	40G	1M	PK	38.5265G	-55.90	-27.00	-28.90	8.26	0.00	-64.16	-66.97	-67.37

802.11ax HEW40_Nss1,(MCS0)_2TX
5755MHz

CSE [AV]

08/10/2021



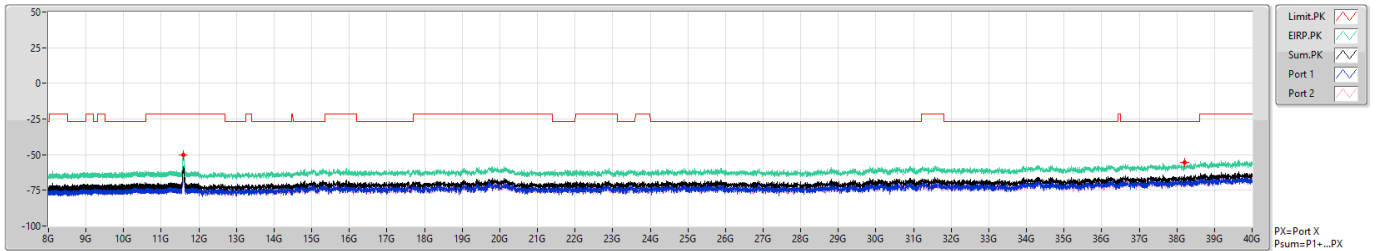
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8G	12G	1M	AV	11.5035G	-59.49	-41.20	-18.29	8.26	0.00	-67.75	-68.34	-76.72
12G	40G	1M	AV	39.9965G	-62.55	-41.20	-21.35	8.26	0.00	-70.81	-73.65	-73.99

802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [PK]

5795MHz

08/10/2021



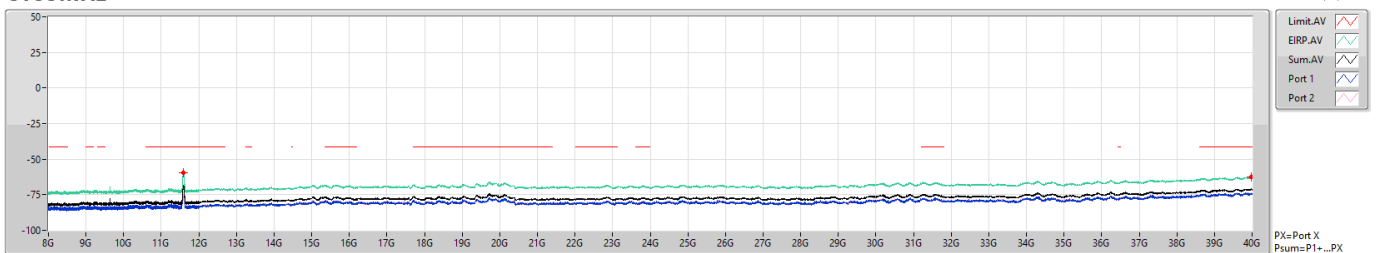
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8G	12G	1M	PK	11.5815G	-50.24	-21.20	-29.04	8.26	0.00	-58.50	-58.78	-70.57
12G	40G	1M	PK	38.2115G	-55.74	-27.00	-28.74	8.26	0.00	-64.00	-65.68	-68.95

802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [AV]

5795MHz

08/10/2021



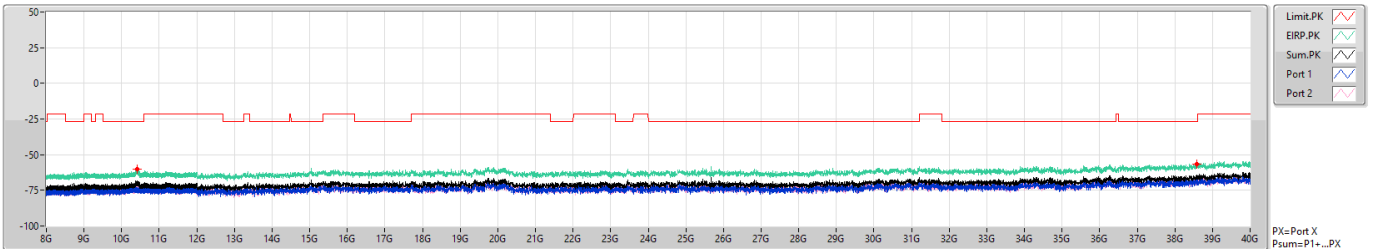
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8G	12G	1M	AV	11.5905G	-59.84	-41.20	-18.64	8.26	0.00	-68.10	-68.92	-75.76
12G	40G	1M	AV	39.972G	-62.67	-41.20	-21.47	8.26	0.00	-70.93	-74.11	-73.78

802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [PK]

5210MHz

08/10/2021



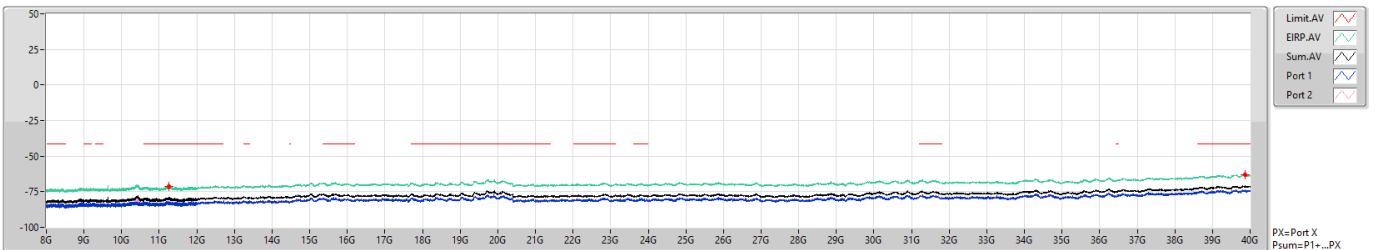
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8G	12G	1M	PK	10.422G	-60.36	-27.00	-33.36	7.76	0.00	-68.12	-75.11	-69.09
12G	40G	1M	PK	38.5755G	-56.68	-27.00	-29.68	7.76	0.00	-64.44	-68.26	-66.76

802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [AV]

5210MHz

08/10/2021



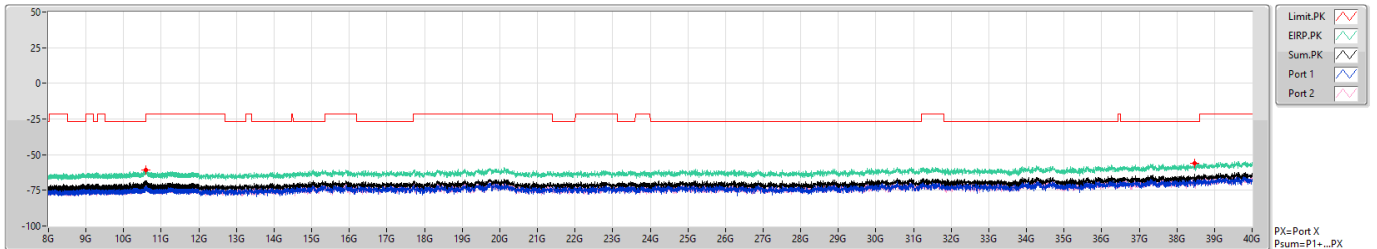
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.265G	-71.24	-41.20	-30.04	7.76	0.00	-79.00	-81.57	-82.51
12G	40G	1M	AV	39.867G	-62.94	-41.20	-21.74	7.76	0.00	-70.70	-73.82	-73.60

802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [PK]

5290MHz

08/10/2021



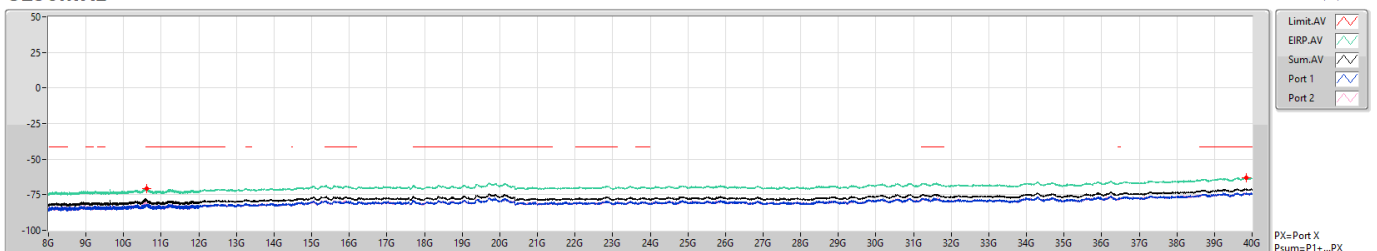
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8G	12G	1M	PK	10.593G	-60.45	-27.00	-33.45	7.76	0.00	-68.21	-72.38	-70.31
12G	40G	1M	PK	38.474G	-55.98	-27.00	-28.98	7.76	0.00	-63.74	-68.16	-65.68

802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [AV]

5290MHz

08/10/2021



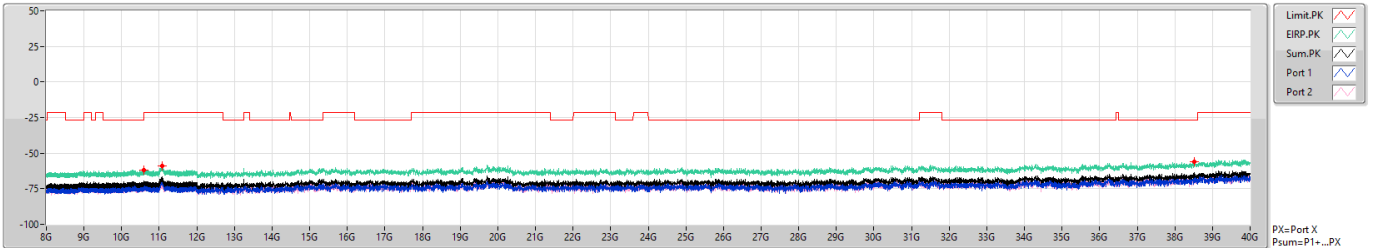
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8G	12G	1M	AV	10.6105G	-70.73	-41.20	-29.53	7.76	0.00	-78.49	-82.21	-80.89
12G	40G	1M	AV	39.8425G	-63.14	-41.20	-21.94	7.76	0.00	-70.90	-74.67	-73.27

802.11ax HEW80_Nss1,(MCS0)_2TX

5530MHz

CSE [PK]

08/10/2021



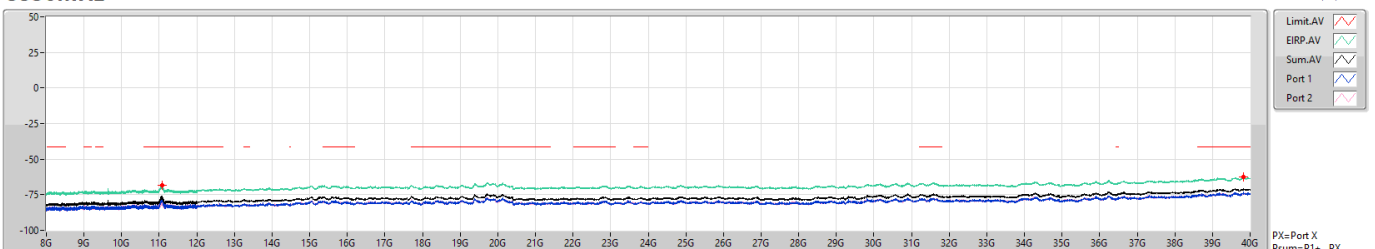
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8G	12G	1M	PK	10.5895G	-61.68	-27.00	-34.68	7.83	0.00	-69.51	-70.73	-75.64
8G	12G	1M	PK	11.07G	-58.72	-21.20	-37.52	7.83	0.00	-66.55	-67.82	-72.51
12G	40G	1M	PK	38.523G	-55.97	-27.00	-28.97	7.83	0.00	-63.80	-67.06	-66.58

802.11ax HEW80_Nss1,(MCS0)_2TX

5530MHz

CSE [AV]

08/10/2021



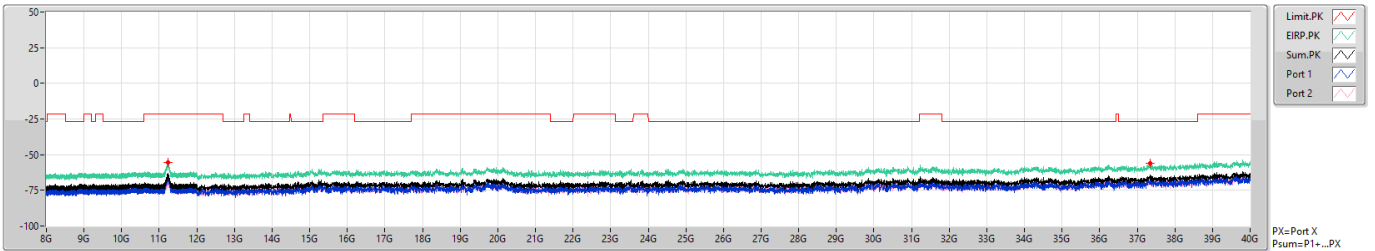
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8G	12G	1M	AV	11.0775G	-68.14	-41.20	-26.94	7.83	0.00	-75.97	-77.74	-80.73
12G	40G	1M	AV	39.8215G	-62.73	-41.20	-21.53	7.83	0.00	-70.56	-73.09	-74.11

802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [PK]

5610MHz

08/10/2021



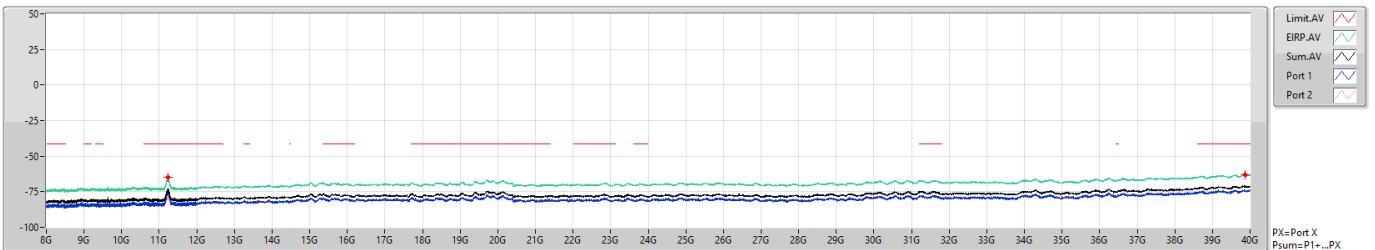
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8G	12G	1M	PK	11.243G	-55.54	-21.20	-34.34	7.83	0.00	-63.37	-64.31	-70.49
12G	40G	1M	PK	37.3435G	-56.33	-27.00	-29.33	7.83	0.00	-64.16	-65.44	-70.10

802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [AV]

5610MHz

08/10/2021

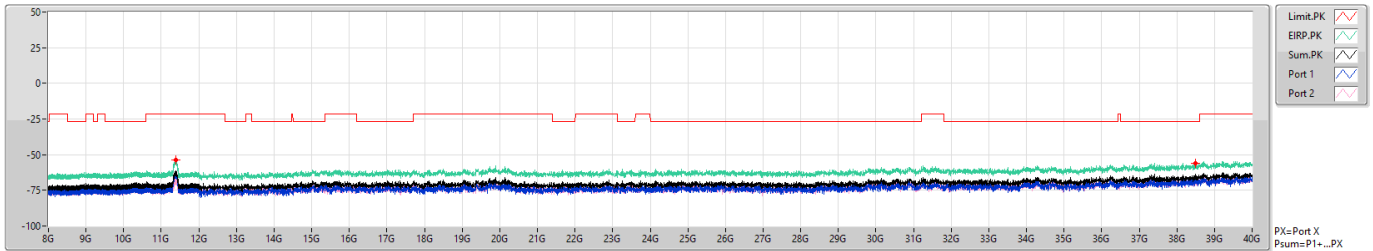


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.2415G	-64.80	-41.20	-23.60	7.83	0.00	-72.63	-73.84	-78.76
12G	40G	1M	AV	39.8565G	-63.07	-41.20	-21.87	7.83	0.00	-70.90	-74.24	-73.61

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

CSE [PK]

08/10/2021

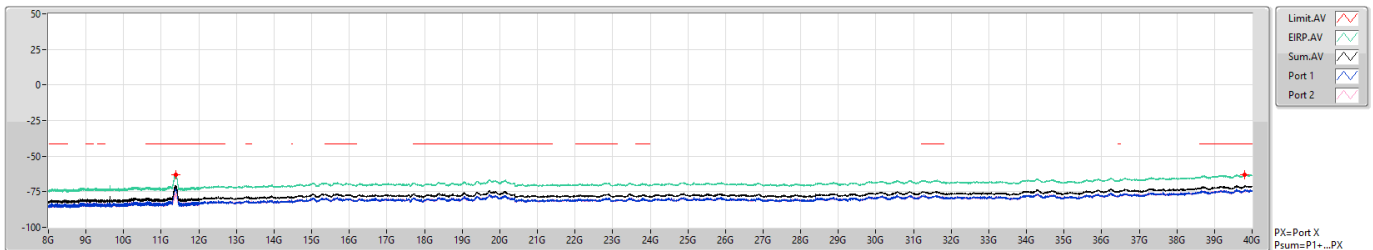


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.3885G	-53.50	-21.20	-32.30	7.83	0.00	-61.33	-62.18	-68.83
12G	40G	1M	PK	38.4915G	-55.93	-27.00	-28.93	7.83	0.00	-63.76	-65.28	-69.07

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

CSE [AV]

08/10/2021

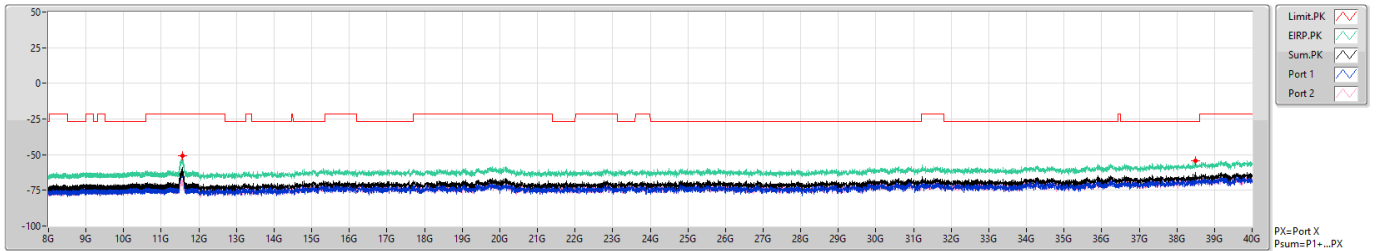


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.3885G	-63.03	-41.20	-21.83	7.83	0.00	-70.86	-71.96	-77.36
12G	40G	1M	AV	38.8075G	-62.93	-41.20	-21.73	7.83	0.00	-70.76	-73.42	-74.16

802.11ax HEW80_Nss1,(MCS0)_2TX
5775MHz

CSE [PK]

08/10/2021

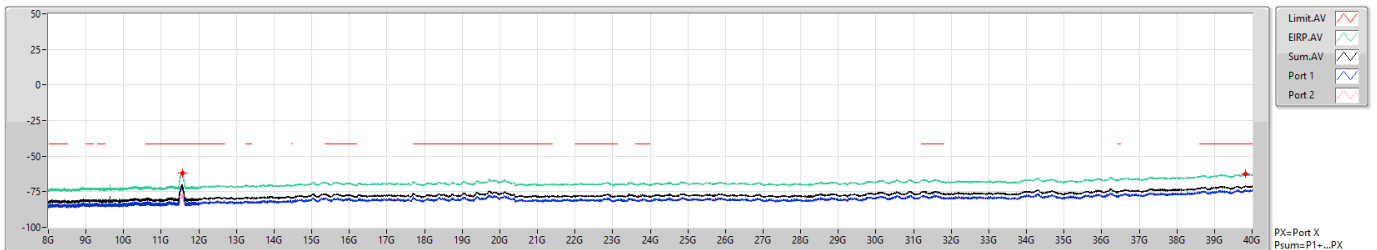


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.5595G	-50.78	-21.20	-29.58	8.26	0.00	-59.04	-59.93	-68.73
12G	40G	1M	PK	38.502G	-54.48	-27.00	-27.48	8.26	0.00	-62.74	-67.86	-64.34

802.11ax HEW80_Nss1,(MCS0)_2TX
5775MHz

CSE [AV]

08/10/2021



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.564G	-61.64	-41.20	-20.44	8.26	0.00	-69.90	-70.93	-76.65
12G	40G	1M	AV	39.818G	-62.23	-41.20	-21.03	8.26	0.00	-70.49	-73.76	-73.26

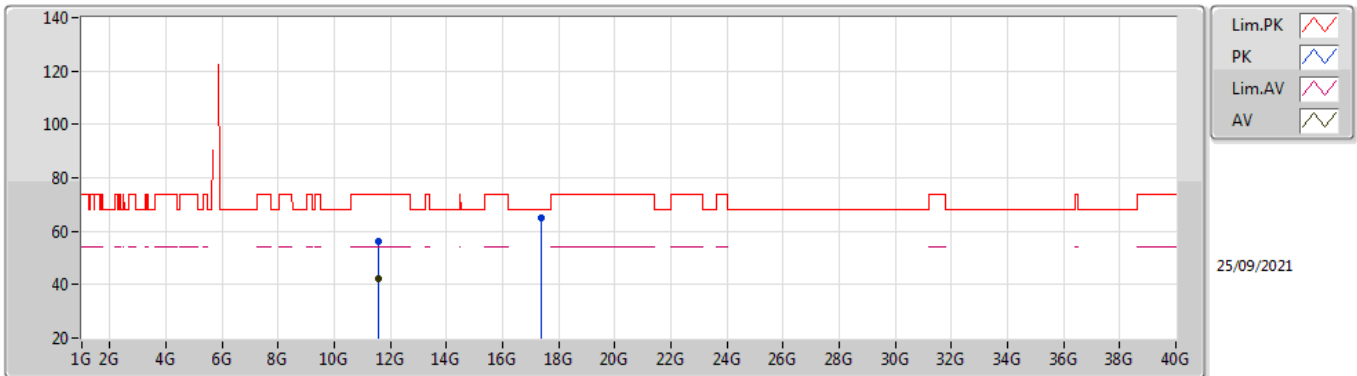


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	17.35492G	65.55	68.20	-2.65	3	Horizontal	360	1.00	-

802.11ax HEW20_Nss1,(MCS0)_2TX

5785MHz_TnomVnom

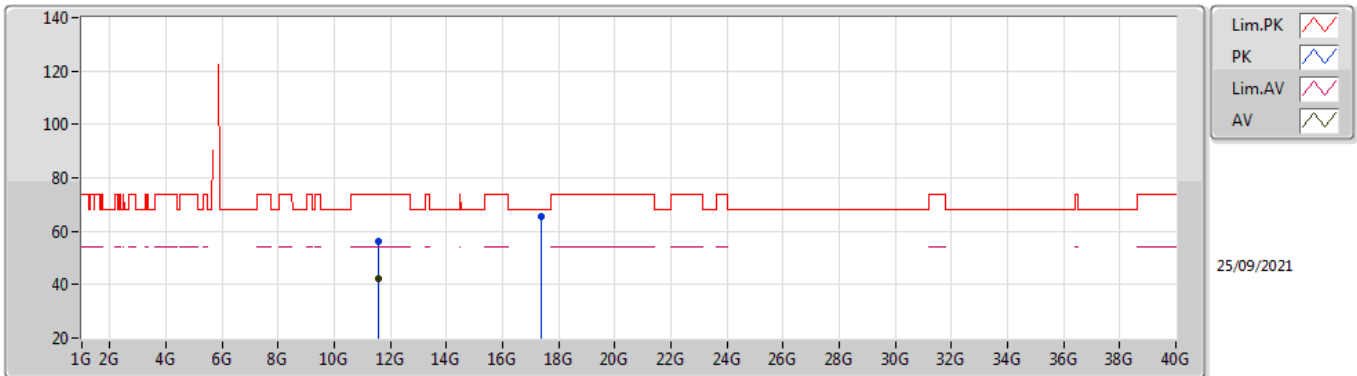


EUT Y_2TX
Setting 24
03-C-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.56758G	56.05	74.00	-17.95	41.80	3	Vertical	315	2.56	-	39.47	10.37	35.59
AV	11.56972G	42.23	54.00	-11.77	27.96	3	Vertical	315	2.56	-	39.48	10.37	35.58
PK	17.35926G	65.16	68.20	-3.04	45.11	3	Vertical	73	1.73	-	41.47	13.48	34.90

802.11ax HEW20_Nss1,(MCS0)_2TX

5785MHz_TnomVnom



EUT Y_2TX
Setting 24
03-C-E-2

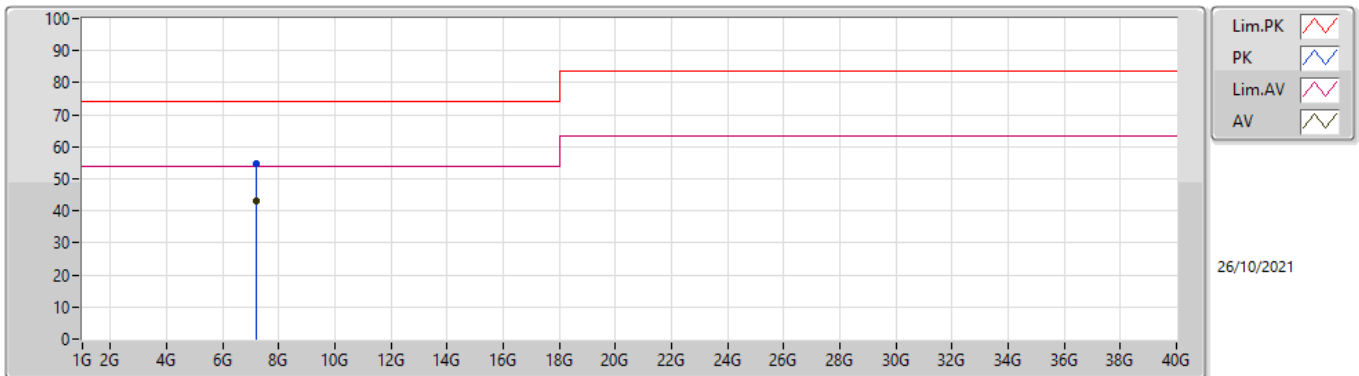
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.57286G	56.29	74.00	-17.71	42.01	3	Horizontal	312	2.98	-	39.49	10.37	35.58
AV	11.57066G	42.18	54.00	-11.82	27.91	3	Horizontal	312	2.98	-	39.48	10.37	35.58
PK	17.35492G	65.55	68.20	-2.65	45.53	3	Horizontal	360	1.00	-	41.44	13.48	34.90



Summary

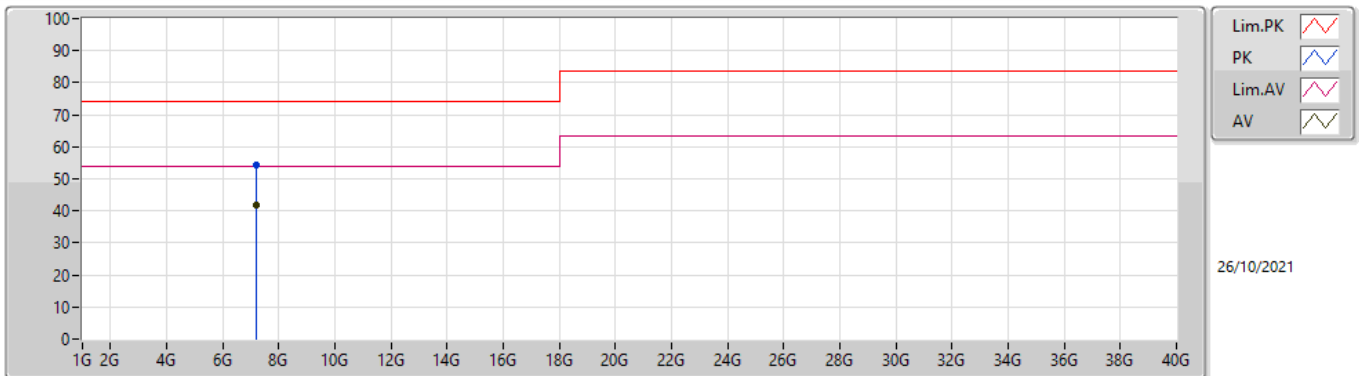
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	7.20533G	43.24	54.00	-10.76	Vertical

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
PK	7.2052G	54.86	74.00	-19.14	9.61	3	Vertical	230	1.30	-	45.25	36.12	6.90	33.41
AV	7.20533G	43.24	54.00	-10.76	9.61	3	Vertical	230	1.30	"Worst"	33.63	36.12	6.90	33.41

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
PK	7.20659G	54.20	74.00	-19.80	9.62	3	Horizontal	0	1.73	-	44.58	36.13	6.90	33.41
AV	7.20661G	41.93	54.00	-12.07	9.62	3	Horizontal	0	1.73	"Worst"	32.31	36.13	6.90	33.41