



Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	5.35G	5.39G	AV	5.35032G	7.52	-59.42	-58.85	-56.12	-48.60	-41.20	-7.40
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	5.35G	5.39G	AV	5.35152G	7.52	-59.12	-58.85	-55.97	-48.45	-41.20	-7.25
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	5.35G	5.43G	AV	5.3516G	7.52	-57.21	-57.92	-54.54	-47.02	-41.20	-5.82
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	5.35G	5.51G	AV	5.35192G	7.52	-56.59	-57.38	-53.96	-46.44	-41.20	-5.24
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	5.39G	8G	AV	5.40207G	7.52	-56.78	-57.92	-54.30	-46.78	-41.20	-5.58
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	5.39G	8G	AV	5.40631G	7.52	-56.59	-57.17	-53.86	-46.34	-41.20	-5.14
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	5.35G	5.43G	AV	5.38248G	7.52	-56.13	-56.98	-53.52	-46.00	-41.20	-4.80
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	5.35G	5.51G	AV	5.422G	7.52	-55.75	-55.61	-52.67	-45.15	-41.20	-3.95
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	1G	5.43G	AV	5.40453G	7.16	-59.11	-59.91	-56.48	-49.32	-41.20	-8.12
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	1G	5.43G	AV	5.40785G	7.16	-59.38	-59.36	-56.36	-49.20	-41.20	-8.00
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	5.39G	5.47G	AV	5.40904G	7.16	-58.44	-59.24	-55.81	-48.65	-41.20	-7.45
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	5.31G	5.47G	AV	5.4092G	7.16	-55.12	-56.45	-52.72	-45.56	-41.20	-4.36
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	1G	5.685G	AV	5.44724G	7.42	-59.58	-61.71	-57.51	-50.09	-41.20	-8.89
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	1G	5.685G	AV	5.4326G	7.42	-60.22	-61.11	-57.63	-50.21	-41.20	-9.01
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	5.645G	5.725G	PK	5.65028G	7.42	-46.79	-45.56	-43.12	-35.70	-26.79	-8.91
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	5.565G	5.725G	PK	5.6498G	7.42	-41.35	-41.64	-38.48	-31.06	-27.00	-4.06

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



Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1_(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	1G	5.11G	AV	5.08226G	7.52	-61.60	-61.48	-58.53	-51.01	-41.20	-9.81
5180MHz	Pass	5.11G	5.15G	AV	5.11368G	7.52	-60.67	-62.16	-58.34	-50.82	-41.20	-9.62
5180MHz	Pass	5.15G	5.35G	AV	5.35G	7.52	-62.28	-61.92	-59.09	-51.57	-41.20	-10.37
5180MHz	Pass	5.35G	5.39G	AV	5.38808G	7.52	-60.57	-60.30	-57.42	-49.90	-41.20	-8.70
5180MHz	Pass	5.39G	8G	AV	5.40305G	7.52	-60.67	-61.24	-57.94	-50.42	-41.20	-9.22
5180MHz	Pass	1G	5.11G	PK	5.08483G	7.52	-52.31	-53.27	-49.75	-42.23	-21.20	-21.03
5180MHz	Pass	5.11G	5.15G	PK	5.11512G	7.52	-49.66	-53.61	-48.19	-40.67	-21.20	-19.47
5180MHz	Pass	5.15G	5.35G	PK	5.35G	7.52	-52.82	-52.70	-49.75	-42.23	-21.20	-21.03
5180MHz	Pass	5.35G	5.39G	PK	5.38864G	7.52	-49.92	-50.82	-47.34	-39.82	-21.20	-18.62
5180MHz	Pass	5.39G	8G	PK	5.57335G	7.52	-53.38	-49.99	-48.35	-40.83	-27.00	-13.83
5200MHz	Pass	1G	5.11G	AV	5.09716G	7.52	-58.73	-59.78	-56.21	-48.69	-41.20	-7.49
5200MHz	Pass	5.11G	5.15G	AV	5.11664G	7.52	-60.31	-60.30	-57.29	-49.77	-41.20	-8.57
5200MHz	Pass	5.15G	5.35G	AV	5.35G	7.52	-60.85	-60.25	-57.53	-50.01	-41.20	-8.81
5200MHz	Pass	5.35G	5.39G	AV	5.35464G	7.52	-59.82	-59.93	-56.86	-49.34	-41.20	-8.14
5200MHz	Pass	5.39G	8G	AV	5.41153G	7.52	-59.19	-59.45	-56.31	-48.79	-41.20	-7.59
5200MHz	Pass	1G	5.11G	PK	5.10281G	7.52	-50.25	-50.75	-47.48	-39.96	-21.20	-18.76
5200MHz	Pass	5.11G	5.15G	PK	5.1228G	7.52	-49.49	-50.51	-46.96	-39.44	-21.20	-18.24
5200MHz	Pass	5.15G	5.35G	PK	5.35G	7.52	-51.15	-50.41	-47.75	-40.23	-21.20	-19.03
5200MHz	Pass	5.35G	5.39G	PK	5.35584G	7.52	-48.34	-50.25	-46.18	-38.66	-21.20	-17.46
5200MHz	Pass	5.39G	8G	PK	5.52539G	7.52	-50.16	-49.97	-47.05	-39.53	-27.00	-12.53
5240MHz	Pass	1G	5.11G	AV	4.98516G	7.52	-62.89	-60.39	-58.45	-50.93	-41.20	-9.73
5240MHz	Pass	5.11G	5.15G	AV	5.114G	7.52	-62.29	-61.89	-59.08	-51.56	-41.20	-10.36
5240MHz	Pass	5.15G	5.35G	AV	5.35G	7.52	-59.65	-59.17	-56.39	-48.87	-41.20	-7.67
5240MHz	Pass	5.35G	5.39G	AV	5.35032G	7.52	-59.42	-58.85	-56.12	-48.60	-41.20	-7.40
5240MHz	Pass	5.39G	8G	AV	5.43176G	7.52	-59.45	-60.13	-56.77	-49.25	-41.20	-8.05
5240MHz	Pass	1G	5.11G	PK	4.95844G	7.52	-50.56	-54.08	-48.96	-41.44	-21.20	-20.24
5240MHz	Pass	5.11G	5.15G	PK	5.11048G	7.52	-52.78	-50.64	-48.57	-41.05	-21.20	-19.85
5240MHz	Pass	5.15G	5.35G	PK	5.35G	7.52	-50.56	-50.30	-47.42	-39.90	-21.20	-18.70
5240MHz	Pass	5.35G	5.39G	PK	5.35392G	7.52	-48.57	-49.81	-46.14	-38.62	-21.20	-17.42
5240MHz	Pass	5.39G	8G	PK	5.53322G	7.52	-51.56	-49.08	-47.14	-39.62	-27.00	-12.62
5260MHz	Pass	1G	5.11G	AV	5.06479G	7.52	-60.34	-61.28	-57.77	-50.25	-41.20	-9.05
5260MHz	Pass	5.11G	5.15G	AV	5.14768G	7.52	-60.31	-59.81	-57.04	-49.52	-41.20	-8.32
5260MHz	Pass	5.15G	5.35G	AV	5.15G	7.52	-60.64	-60.67	-57.64	-50.12	-41.20	-8.92
5260MHz	Pass	5.35G	5.39G	AV	5.38768G	7.52	-60.73	-59.77	-57.21	-49.69	-41.20	-8.49
5260MHz	Pass	5.39G	8G	AV	5.43829G	7.52	-60.01	-60.01	-57.00	-49.48	-41.20	-8.28
5260MHz	Pass	1G	5.11G	PK	5.0653G	7.52	-54.16	-50.46	-48.92	-41.40	-21.20	-20.20
5260MHz	Pass	5.11G	5.15G	PK	5.14688G	7.52	-49.05	-50.90	-46.87	-39.35	-21.20	-18.15
5260MHz	Pass	5.15G	5.35G	PK	5.15G	7.52	-51.52	-51.18	-48.34	-40.82	-21.20	-19.62
5260MHz	Pass	5.35G	5.39G	PK	5.37856G	7.52	-49.62	-51.77	-47.55	-40.03	-21.20	-18.83
5260MHz	Pass	5.39G	8G	PK	5.50712G	7.52	-48.79	-51.52	-46.93	-39.41	-27.00	-12.41
5300MHz	Pass	1G	5.11G	AV	5.08688G	7.52	-60.32	-61.95	-58.05	-50.53	-41.20	-9.33
5300MHz	Pass	5.11G	5.15G	AV	5.1448G	7.52	-61.41	-61.42	-58.40	-50.88	-41.20	-9.68
5300MHz	Pass	5.15G	5.35G	AV	5.15G	7.52	-61.73	-62.37	-59.03	-51.51	-41.20	-10.31
5300MHz	Pass	5.35G	5.39G	AV	5.3844G	7.52	-59.71	-58.97	-56.31	-48.79	-41.20	-7.59
5300MHz	Pass	5.39G	8G	AV	5.40207G	7.52	-56.78	-57.92	-54.30	-46.78	-41.20	-5.58
5300MHz	Pass	1G	5.11G	PK	5.04989G	7.52	-51.47	-53.04	-49.17	-41.65	-21.20	-20.45
5300MHz	Pass	5.11G	5.15G	PK	5.136G	7.52	-49.97	-52.25	-47.95	-40.43	-21.20	-19.23
5300MHz	Pass	5.15G	5.35G	PK	5.15G	7.52	-51.60	-52.78	-49.14	-41.62	-21.20	-20.42
5300MHz	Pass	5.35G	5.39G	PK	5.38968G	7.52	-48.02	-50.08	-45.92	-38.40	-21.20	-17.20
5300MHz	Pass	5.39G	8G	PK	5.51234G	7.52	-50.29	-49.65	-46.95	-39.43	-27.00	-12.43
5320MHz	Pass	1G	5.11G	AV	4.87059G	7.52	-61.44	-62.88	-59.09	-51.57	-41.20	-10.37
5320MHz	Pass	5.11G	5.15G	AV	5.1168G	7.52	-61.68	-62.10	-58.87	-51.35	-41.20	-10.15
5320MHz	Pass	5.15G	5.35G	AV	5.15G	7.52	-63.10	-62.72	-59.90	-52.38	-41.20	-11.18
5320MHz	Pass	5.35G	5.39G	AV	5.38448G	7.52	-59.43	-59.50	-56.45	-48.93	-41.20	-7.73
5320MHz	Pass	5.39G	8G	AV	5.41871G	7.52	-58.07	-56.94	-54.46	-46.94	-41.20	-5.74
5320MHz	Pass	1G	5.11G	PK	5.0314G	7.52	-52.55	-55.11	-50.63	-43.11	-21.20	-21.91
5320MHz	Pass	5.11G	5.15G	PK	5.11552G	7.52	-50.56	-52.06	-48.24	-40.72	-21.20	-19.52
5320MHz	Pass	5.15G	5.35G	PK	5.15G	7.52	-52.25	-53.77	-49.93	-42.41	-21.20	-21.21
5320MHz	Pass	5.35G	5.39G	PK	5.37904G	7.52	-49.38	-49.64	-46.50	-38.98	-21.20	-17.78
5320MHz	Pass	5.39G	8G	PK	5.5926G	7.52	-48.69	-53.02	-47.33	-39.81	-27.00	-12.81
5500MHz	Pass	1G	5.43G	AV	5.40453G	7.16	-59.11	-59.91	-56.48	-49.32	-41.20	-8.12
5500MHz	Pass	5.43G	5.47G	AV	5.43016G	7.16	-62.53	-62.40	-59.45	-52.29	-41.20	-11.09
5500MHz	Pass	5.765G	8G	AV	7.34515G	7.16	-68.16	-67.62	-64.87	-57.71	-41.20	-16.51
5500MHz	Pass	1G	5.43G	PK	5.32811G	7.16	-52.99	-53.62	-50.28	-43.12	-27.00	-16.12
5500MHz	Pass	5.43G	5.47G	PK	5.43184G	7.16	-52.57	-53.51	-50.00	-42.84	-21.20	-21.64
5500MHz	Pass	5.47G	5.725G	PK	5.725G	7.16	-60.67	-59.82	-57.21	-50.05	-27.00	-23.05
5500MHz	Pass	5.725G	5.765G	PK	5.76292G	7.16	-53.65	-56.08	-51.69	-44.53	-27.00	-17.53
5500MHz	Pass	5.765G	8G	PK	5.83484G	7.16	-52.32	-54.76	-50.36	-43.20	-27.00	-16.20



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)
5580MHz	Pass	1G	5.43G	AV	5.39954G	7.16	-61.85	-61.84	-58.83	-51.67	-41.20	-10.47
5580MHz	Pass	5.43G	5.47G	AV	5.43112G	7.16	-63.90	-63.80	-60.84	-53.68	-41.20	-12.48
5580MHz	Pass	5.765G	8G	AV	7.27586G	7.16	-67.75	-67.92	-64.82	-57.66	-41.20	-16.46
5580MHz	Pass	1G	5.43G	PK	5.32368G	7.16	-54.46	-51.78	-49.91	-42.75	-27.00	-15.75
5580MHz	Pass	5.43G	5.47G	PK	5.43064G	7.16	-53.57	-54.82	-51.14	-43.98	-21.20	-22.78
5580MHz	Pass	5.47G	5.725G	PK	5.725G	7.16	-60.97	-60.68	-57.81	-50.65	-27.00	-23.65
5580MHz	Pass	5.725G	5.765G	PK	5.7646G	7.16	-52.75	-54.34	-50.46	-43.30	-27.00	-16.30
5580MHz	Pass	5.765G	8G	PK	5.87479G	7.16	-51.54	-50.45	-47.95	-40.79	-27.00	-13.79
5700MHz	Pass	1G	5.43G	AV	5.40065G	7.16	-62.27	-63.07	-59.64	-52.48	-41.20	-11.28
5700MHz	Pass	5.43G	5.47G	AV	5.4304G	7.16	-64.09	-65.34	-61.66	-54.50	-41.20	-13.30
5700MHz	Pass	5.765G	8G	AV	7.26301G	7.16	-68.66	-67.42	-64.99	-57.83	-41.20	-16.63
5700MHz	Pass	1G	5.43G	PK	5.26775G	7.16	-55.58	-54.28	-51.87	-44.71	-27.00	-17.71
5700MHz	Pass	5.43G	5.47G	PK	5.46352G	7.16	-60.74	-59.11	-56.84	-49.68	-27.00	-22.68
5700MHz	Pass	5.47G	5.725G	PK	5.725G	7.16	-59.70	-60.62	-57.13	-49.97	-27.00	-22.97
5700MHz	Pass	5.725G	5.765G	PK	5.76428G	7.16	-53.04	-50.83	-48.79	-41.63	-27.00	-14.63
5700MHz	Pass	5.765G	8G	PK	5.80216G	7.16	-48.88	-48.09	-45.46	-38.30	-27.00	-11.30
5720MHz Straddle 5.47-5.725GHz	Pass	1G	5.43G	AV	5.4073G	7.16	-61.42	-63.12	-59.18	-52.02	-41.20	-10.82
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	AV	5.43G	7.16	-64.26	-64.37	-61.30	-54.14	-41.20	-12.94
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	8G	AV	7.30291G	7.16	-67.32	-68.63	-64.92	-57.76	-41.20	-16.56
5720MHz Straddle 5.47-5.725GHz	Pass	1G	5.43G	PK	5.34362G	7.16	-54.72	-52.56	-50.50	-43.34	-27.00	-16.34
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	PK	5.43144G	7.16	-52.92	-53.54	-50.21	-43.05	-21.20	-21.85
5720MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	7.16	-49.64	-51.16	-47.32	-40.16	-27.00	-13.16
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.89G	PK	5.85056G	7.16	-48.59	-50.92	-46.59	-39.43	-27.00	-12.43
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	8G	PK	5.95093G	7.16	-50.28	-50.73	-47.49	-40.33	-27.00	-13.33
5720MHz Straddle 5.725-5.85GHz												
5745MHz	Pass	1G	5.685G	AV	5.42733G	7.42	-59.78	-61.80	-57.66	-50.24	-41.20	-9.04
5745MHz	Pass	5.89G	8G	AV	7.30581G	7.42	-67.75	-68.61	-65.15	-57.73	-41.20	-16.53
5745MHz	Pass	1G	5.685G	PK	5.64693G	7.42	-47.44	-49.73	-45.43	-38.01	-27.00	-11.01
5745MHz	Pass	5.685G	5.725G	PK	5.68532G	7.42	-48.51	-48.91	-45.70	-38.28	-0.86	-37.42
5745MHz	Pass	5.725G	5.85G	PK	5.85G	7.42	-60.64	-59.83	-57.21	-49.79	27.00	-76.79
5745MHz	Pass	5.85G	5.89G	PK	5.88968G	7.42	-50.99	-52.81	-48.80	-41.38	-0.86	-40.52
5745MHz	Pass	5.89G	8G	PK	5.98917G	7.42	-51.41	-50.86	-48.12	-40.70	-27.00	-13.70
5785MHz	Pass	1G	5.685G	AV	5.44724G	7.42	-59.58	-61.71	-57.51	-50.09	-41.20	-8.89
5785MHz	Pass	5.89G	8G	AV	7.28418G	7.42	-68.16	-68.39	-65.26	-57.84	-41.20	-16.64
5785MHz	Pass	1G	5.685G	PK	5.58017G	7.42	-51.30	-49.86	-47.51	-40.09	-27.00	-13.09
5785MHz	Pass	5.685G	5.725G	PK	5.6854G	7.42	-47.59	-49.78	-45.54	-38.12	-0.80	-37.32
5785MHz	Pass	5.725G	5.85G	PK	5.85G	7.42	-60.68	-60.83	-57.74	-50.32	27.00	-77.32
5785MHz	Pass	5.85G	5.89G	PK	5.88992G	7.42	-47.46	-49.61	-45.39	-37.97	-1.04	-36.93
5785MHz	Pass	5.89G	8G	PK	5.9475G	7.42	-50.08	-51.71	-47.81	-40.39	-27.00	-13.39
5825MHz	Pass	1G	5.685G	AV	5.44489G	7.42	-60.19	-62.21	-58.07	-50.65	-41.20	-9.45
5825MHz	Pass	5.89G	8G	AV	7.26783G	7.42	-67.97	-67.83	-64.89	-57.47	-41.20	-16.27
5825MHz	Pass	1G	5.685G	PK	5.54211G	7.42	-52.92	-48.42	-47.10	-39.68	-27.00	-12.68
5825MHz	Pass	5.685G	5.725G	PK	5.68588G	7.42	-50.38	-50.90	-47.62	-40.20	-0.45	-39.75
5825MHz	Pass	5.725G	5.85G	PK	5.85G	7.42	-60.39	-60.81	-57.58	-50.16	27.00	-77.16
5825MHz	Pass	5.85G	5.89G	PK	5.8892G	7.42	-50.44	-48.59	-46.41	-38.99	-0.51	-38.48
5825MHz	Pass	5.89G	8G	PK	5.93246G	7.42	-48.87	-47.75	-45.26	-37.84	-27.00	-10.84
802.11ax HEW20_Nss1.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	1G	5.11G	AV	5.08431G	7.52	-60.89	-59.85	-57.33	-49.81	-41.20	-8.61
5180MHz	Pass	5.11G	5.15G	AV	5.11072G	7.52	-59.74	-60.64	-57.16	-49.64	-41.20	-8.44
5180MHz	Pass	5.15G	5.35G	AV	5.35G	7.52	-60.80	-61.54	-58.14	-50.62	-41.20	-9.42
5180MHz	Pass	5.35G	5.39G	AV	5.38792G	7.52	-60.30	-59.80	-57.03	-49.51	-41.20	-8.31
5180MHz	Pass	5.39G	8G	AV	5.41512G	7.52	-61.09	-60.19	-57.61	-50.09	-41.20	-8.89
5180MHz	Pass	1G	5.11G	PK	5.08637G	7.52	-49.81	-53.72	-48.33	-40.81	-21.20	-19.61
5180MHz	Pass	5.11G	5.15G	PK	5.138G	7.52	-48.75	-46.68	-44.58	-37.06	-21.20	-15.86
5180MHz	Pass	5.15G	5.35G	PK	5.35G	7.52	-52.38	-51.82	-49.08	-41.56	-21.20	-20.36
5180MHz	Pass	5.35G	5.39G	PK	5.38768G	7.52	-50.23	-49.73	-46.96	-39.44	-21.20	-18.24
5180MHz	Pass	5.39G	8G	PK	5.51561G	7.52	-50.99	-50.18	-47.56	-40.04	-27.00	-13.04
5200MHz	Pass	1G	5.11G	AV	5.09459G	7.52	-59.29	-58.89	-56.08	-48.56	-41.20	-7.36
5200MHz	Pass	5.11G	5.15G	AV	5.1124G	7.52	-60.64	-60.16	-57.38	-49.86	-41.20	-8.66
5200MHz	Pass	5.15G	5.35G	AV	5.35G	7.52	-61.13	-60.05	-57.55	-50.03	-41.20	-8.83
5200MHz	Pass	5.35G	5.39G	AV	5.36152G	7.52	-59.98	-59.64	-56.80	-49.28	-41.20	-8.08
5200MHz	Pass	5.39G	8G	AV	5.4086G	7.52	-60.86	-58.73	-56.66	-49.14	-41.20	-7.94
5200MHz	Pass	1G	5.11G	PK	5.09973G	7.52	-49.99	-49.73	-46.85	-39.33	-21.20	-18.13
5200MHz	Pass	5.11G	5.15G	PK	5.13168G	7.52	-51.94	-48.73	-47.03	-39.51	-21.20	-18.31
5200MHz	Pass	5.15G	5.35G	PK	5.35G	7.52	-50.42	-50.68	-47.54	-40.02	-21.20	-18.82
5200MHz	Pass	5.35G	5.39G	PK	5.35328G	7.52	-49.36	-48.39	-45.84	-38.32	-21.20	-17.12
5200MHz	Pass	5.39G	8G	PK	5.55084G	7.52	-50.15	-51.17	-47.62	-40.10	-27.00	-13.10
5240MHz	Pass	1G	5.11G	AV	2.41744G	7.52	-57.08	-74.53	-57.00	-49.48	-41.20	-8.28
5240MHz	Pass	5.11G	5.15G	AV	5.11128G	7.52	-61.79	-62.58	-59.16	-51.64	-41.20	-10.44
5240MHz	Pass	5.15G	5.35G	AV	5.35G	7.52	-59.71	-59.05	-56.36	-48.84	-41.20	-7.64



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	5.35G	5.39G	AV	5.35152G	7.52	-59.12	-58.85	-55.97	-48.45	-41.20	-7.25
5240MHz	Pass	5.39G	8G	AV	5.45036G	7.52	-60.07	-59.65	-56.84	-49.32	-41.20	-8.12
5240MHz	Pass	1G	5.11G	PK	5.02215G	7.52	-53.51	-51.15	-49.16	-41.64	-21.20	-20.44
5240MHz	Pass	5.11G	5.15G	PK	5.11472G	7.52	-52.27	-51.49	-48.85	-41.33	-21.20	-20.13
5240MHz	Pass	5.15G	5.35G	PK	5.35G	7.52	-50.47	-50.04	-47.24	-39.72	-21.20	-18.52
5240MHz	Pass	5.35G	5.39G	PK	5.35008G	7.52	-50.40	-47.48	-45.69	-38.17	-21.20	-16.97
5240MHz	Pass	5.39G	8G	PK	5.50615G	7.52	-50.06	-50.72	-47.37	-39.85	-27.00	-12.85
5260MHz	Pass	1G	5.11G	AV	5.06274G	7.52	-60.45	-61.29	-57.84	-50.32	-41.20	-9.12
5260MHz	Pass	5.11G	5.15G	AV	5.14408G	7.52	-60.17	-60.42	-57.28	-49.76	-41.20	-8.56
5260MHz	Pass	5.15G	5.35G	AV	5.15G	7.52	-60.56	-60.72	-57.63	-50.11	-41.20	-8.91
5260MHz	Pass	5.35G	5.39G	AV	5.38768G	7.52	-60.21	-60.17	-57.18	-49.66	-41.20	-8.46
5260MHz	Pass	5.39G	8G	AV	5.45264G	7.52	-60.00	-59.78	-56.88	-49.36	-41.20	-8.16
5260MHz	Pass	1G	5.11G	PK	5.04886G	7.52	-52.27	-51.38	-48.79	-41.27	-21.20	-20.07
5260MHz	Pass	5.11G	5.15G	PK	5.11584G	7.52	-50.92	-49.48	-47.13	-39.61	-21.20	-18.41
5260MHz	Pass	5.15G	5.35G	PK	5.15G	7.52	-51.48	-51.53	-48.49	-40.97	-21.20	-19.77
5260MHz	Pass	5.35G	5.39G	PK	5.38664G	7.52	-48.46	-51.35	-46.66	-39.14	-21.20	-17.94
5260MHz	Pass	5.39G	8G	PK	5.50876G	7.52	-51.87	-48.54	-46.88	-39.36	-27.00	-12.36
5300MHz	Pass	1G	5.11G	AV	5.08842G	7.52	-61.55	-60.77	-58.13	-50.61	-41.20	-9.41
5300MHz	Pass	5.11G	5.15G	AV	5.14672G	7.52	-61.30	-61.03	-58.15	-50.63	-41.20	-9.43
5300MHz	Pass	5.15G	5.35G	AV	5.15G	7.52	-61.55	-61.77	-58.65	-51.13	-41.20	-9.93
5300MHz	Pass	5.35G	5.39G	AV	5.38728G	7.52	-58.58	-59.55	-56.03	-48.51	-41.20	-7.31
5300MHz	Pass	5.39G	8G	AV	5.40631G	7.52	-56.59	-57.17	-53.86	-46.34	-41.20	-5.14
5300MHz	Pass	1G	5.11G	PK	5.08637G	7.52	-52.36	-51.73	-49.02	-41.50	-21.20	-20.30
5300MHz	Pass	5.11G	5.15G	PK	5.11216G	7.52	-49.08	-51.55	-47.13	-39.61	-21.20	-18.41
5300MHz	Pass	5.15G	5.35G	PK	5.15G	7.52	-52.85	-50.17	-48.30	-40.78	-21.20	-19.58
5300MHz	Pass	5.35G	5.39G	PK	5.38664G	7.52	-48.48	-49.23	-45.83	-38.31	-21.20	-17.11
5300MHz	Pass	5.39G	8G	PK	5.52572G	7.52	-49.73	-49.67	-46.69	-39.17	-27.00	-12.17
5320MHz	Pass	1G	5.11G	AV	4.86905G	7.52	-61.96	-61.81	-58.87	-51.35	-41.20	-10.15
5320MHz	Pass	5.11G	5.15G	AV	5.11432G	7.52	-60.90	-62.95	-58.79	-51.27	-41.20	-10.07
5320MHz	Pass	5.15G	5.35G	AV	5.15G	7.52	-62.95	-62.89	-59.91	-52.39	-41.20	-11.19
5320MHz	Pass	5.35G	5.39G	AV	5.38608G	7.52	-59.74	-59.21	-56.46	-48.94	-41.20	-7.74
5320MHz	Pass	5.39G	8G	AV	5.42067G	7.52	-56.71	-58.02	-54.31	-46.79	-41.20	-5.59
5320MHz	Pass	1G	5.11G	PK	4.87727G	7.52	-51.68	-54.24	-49.76	-42.24	-21.20	-21.04
5320MHz	Pass	5.11G	5.15G	PK	5.1476G	7.52	-52.60	-50.86	-48.63	-41.11	-21.20	-19.91
5320MHz	Pass	5.15G	5.35G	PK	5.15G	7.52	-51.91	-53.96	-49.80	-42.28	-21.20	-21.08
5320MHz	Pass	5.35G	5.39G	PK	5.38808G	7.52	-49.36	-48.64	-45.97	-38.45	-21.20	-17.25
5320MHz	Pass	5.39G	8G	PK	5.51234G	7.52	-48.39	-50.73	-46.39	-38.87	-27.00	-11.87
5500MHz	Pass	1G	5.43G	AV	5.40785G	7.16	-59.38	-59.36	-56.36	-49.20	-41.20	-8.00
5500MHz	Pass	5.43G	5.47G	AV	5.43008G	7.16	-63.00	-62.81	-59.89	-52.73	-41.20	-11.53
5500MHz	Pass	5.765G	8G	AV	7.2658G	7.16	-68.00	-68.49	-65.23	-58.07	-41.20	-16.87
5500MHz	Pass	1G	5.43G	PK	5.33033G	7.16	-52.45	-53.46	-49.92	-42.76	-27.00	-15.76
5500MHz	Pass	5.43G	5.47G	PK	5.43208G	7.16	-52.46	-54.07	-50.18	-43.02	-21.20	-21.82
5500MHz	Pass	5.47G	5.725G	PK	5.725G	7.16	-59.50	-59.94	-56.70	-49.54	-27.00	-22.54
5500MHz	Pass	5.725G	5.765G	PK	5.76356G	7.16	-56.41	-53.60	-51.77	-44.61	-27.00	-17.61
5500MHz	Pass	5.765G	8G	PK	5.83512G	7.16	-53.67	-52.16	-49.84	-42.68	-27.00	-15.68
5580MHz	Pass	1G	5.43G	AV	5.40065G	7.16	-61.43	-62.14	-58.76	-51.60	-41.20	-10.40
5580MHz	Pass	5.43G	5.47G	AV	5.43G	7.16	-63.67	-63.92	-60.78	-53.62	-41.20	-12.42
5580MHz	Pass	5.765G	8G	AV	7.26608G	7.16	-67.77	-68.83	-65.26	-58.10	-41.20	-16.90
5580MHz	Pass	1G	5.43G	PK	5.34306G	7.16	-55.02	-51.53	-49.92	-42.76	-27.00	-15.76
5580MHz	Pass	5.43G	5.47G	PK	5.4304G	7.16	-53.35	-53.83	-50.57	-43.41	-21.20	-22.21
5580MHz	Pass	5.47G	5.725G	PK	5.725G	7.16	-60.63	-60.52	-57.56	-50.40	-27.00	-23.40
5580MHz	Pass	5.725G	5.765G	PK	5.76316G	7.16	-53.70	-53.24	-50.45	-43.29	-27.00	-16.29
5580MHz	Pass	5.765G	8G	PK	5.84211G	7.16	-51.27	-50.21	-47.70	-40.54	-27.00	-13.54
5700MHz	Pass	1G	5.43G	AV	5.40564G	7.16	-62.87	-62.87	-59.86	-52.70	-41.20	-11.50
5700MHz	Pass	5.43G	5.47G	AV	5.43G	7.16	-64.76	-65.17	-61.95	-54.79	-41.20	-13.59
5700MHz	Pass	5.765G	8G	AV	7.25155G	7.16	-68.58	-67.47	-64.98	-57.82	-41.20	-16.62
5700MHz	Pass	1G	5.43G	PK	5.31814G	7.16	-54.80	-54.55	-51.66	-44.50	-27.00	-17.50
5700MHz	Pass	5.43G	5.47G	PK	5.46112G	7.16	-59.46	-60.44	-56.91	-49.75	-27.00	-22.75
5700MHz	Pass	5.47G	5.725G	PK	5.725G	7.16	-60.42	-60.27	-57.33	-50.17	-27.00	-23.17
5700MHz	Pass	5.725G	5.765G	PK	5.76492G	7.16	-52.22	-52.72	-49.45	-42.29	-27.00	-15.29
5700MHz	Pass	5.765G	8G	PK	5.80607G	7.16	-48.01	-50.64	-46.12	-38.96	-27.00	-11.96
5720MHz Straddle 5.47-5.725GHz	Pass	1G	5.43G	AV	5.4084G	7.16	-61.22	-62.34	-58.73	-51.57	-41.20	-10.37
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	AV	5.43024G	7.16	-63.74	-64.62	-61.15	-53.99	-41.20	-12.79
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	8G	AV	7.32454G	7.16	-68.96	-67.28	-65.03	-57.87	-41.20	-16.67
5720MHz Straddle 5.47-5.725GHz	Pass	1G	5.43G	PK	5.32922G	7.16	-52.18	-55.49	-50.52	-43.36	-27.00	-16.36
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	PK	5.46144G	7.16	-60.09	-59.69	-56.88	-49.72	-27.00	-22.72
5720MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	7.16	-49.16	-50.63	-46.82	-39.66	-27.00	-12.66
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.89G	PK	5.8580G	7.16	-47.91	-51.19	-46.24	-39.08	-27.00	-12.08
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	8G	PK	5.98521G	7.16	-50.67	-50.73	-47.69	-40.53	-27.00	-13.53
5720MHz Straddle 5.725-5.85GHz												



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)
5745MHz	Pass	1G	5.685G	AV	5.44021G	7.42	-60.36	-61.49	-57.88	-50.46	-41.20	-9.26
5745MHz	Pass	5.89G	8G	AV	7.34274G	7.42	-68.49	-67.67	-65.05	-57.63	-41.20	-16.43
5745MHz	Pass	1G	5.685G	PK	5.64869G	7.42	-48.91	-47.87	-45.35	-37.93	-27.00	-10.93
5745MHz	Pass	5.685G	5.725G	PK	5.6854G	7.42	-48.75	-49.21	-45.96	-38.54	-0.80	-37.74
5745MHz	Pass	5.725G	5.85G	PK	5.85G	7.42	-61.03	-60.44	-57.71	-50.29	27.00	-77.29
5745MHz	Pass	5.85G	5.89G	PK	5.88904G	7.42	-50.49	-52.73	-48.46	-41.04	-0.39	-40.65
5745MHz	Pass	5.89G	8G	PK	5.9504G	7.42	-49.94	-51.99	-47.83	-40.41	-27.00	-13.41
5785MHz	Pass	1G	5.685G	AV	5.4326G	7.42	-60.22	-61.11	-57.63	-50.21	-41.20	-9.01
5785MHz	Pass	5.89G	8G	AV	7.34194G	7.42	-68.15	-67.49	-64.80	-57.38	-41.20	-16.18
5785MHz	Pass	1G	5.685G	PK	5.54094G	7.42	-48.66	-53.88	-47.52	-40.10	-27.00	-13.10
5785MHz	Pass	5.685G	5.725G	PK	5.6854G	7.42	-48.01	-49.08	-45.50	-38.08	-0.80	-37.28
5785MHz	Pass	5.725G	5.85G	PK	5.85G	7.42	-60.63	-59.21	-56.85	-49.43	27.00	-76.43
5785MHz	Pass	5.85G	5.89G	PK	5.8896G	7.42	-48.87	-48.91	-45.88	-38.46	-0.80	-37.66
5785MHz	Pass	5.89G	8G	PK	5.99286G	7.42	-52.53	-49.30	-47.61	-40.19	-27.00	-13.19
5825MHz	Pass	1G	5.685G	AV	5.44021G	7.42	-60.65	-61.29	-57.95	-50.53	-41.20	-9.33
5825MHz	Pass	5.89G	8G	AV	7.27864G	7.42	-69.01	-67.47	-65.16	-57.74	-41.20	-16.54
5825MHz	Pass	1G	5.685G	PK	5.62702G	7.42	-48.95	-52.96	-47.50	-40.08	-27.00	-13.08
5825MHz	Pass	5.685G	5.725G	PK	5.68516G	7.42	-49.82	-50.61	-47.19	-39.77	-0.98	-38.79
5825MHz	Pass	5.725G	5.85G	PK	5.85G	7.42	-61.33	-60.01	-57.61	-50.19	27.00	-77.19
5825MHz	Pass	5.85G	5.89G	PK	5.88992G	7.42	-50.82	-48.80	-46.68	-39.26	-1.04	-38.22
5825MHz	Pass	5.89G	8G	PK	5.93194G	7.42	-48.48	-48.84	-45.65	-38.23	-27.00	-11.23
802.11ax HEW40_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	1G	5.07G	AV	5.07G	7.52	-61.52	-62.13	-58.80	-51.28	-41.20	-10.08
5190MHz	Pass	5.07G	5.15G	AV	5.09224G	7.52	-59.54	-60.91	-57.16	-49.64	-41.20	-8.44
5190MHz	Pass	5.15G	5.35G	AV	5.35G	7.52	-61.15	-61.98	-58.53	-51.01	-41.20	-9.81
5190MHz	Pass	5.35G	5.43G	AV	5.35496G	7.52	-59.62	-61.38	-57.40	-49.88	-41.20	-8.68
5190MHz	Pass	5.43G	8G	AV	5.44189G	7.52	-61.92	-62.35	-59.12	-51.60	-41.20	-10.40
5190MHz	Pass	1G	5.07G	PK	5.0644G	7.52	-53.01	-52.48	-49.73	-42.21	-21.20	-21.01
5190MHz	Pass	5.07G	5.15G	PK	5.13336G	7.52	-45.64	-45.20	-42.40	-34.88	-21.20	-13.68
5190MHz	Pass	5.15G	5.35G	PK	5.35G	7.52	-51.61	-52.02	-48.80	-41.28	-21.20	-20.08
5190MHz	Pass	5.35G	5.43G	PK	5.39512G	7.52	-51.45	-49.84	-47.56	-40.04	-21.20	-18.84
5190MHz	Pass	5.43G	8G	PK	5.51642G	7.52	-50.92	-53.50	-49.01	-41.49	-27.00	-14.49
5230MHz	Pass	1G	5.07G	AV	5.04049G	7.52	-60.73	-60.90	-57.80	-50.28	-41.20	-9.08
5230MHz	Pass	5.07G	5.15G	AV	5.11752G	7.52	-59.36	-59.30	-56.32	-48.80	-41.20	-7.60
5230MHz	Pass	5.15G	5.35G	AV	5.35G	7.52	-57.44	-58.32	-54.85	-47.33	-41.20	-6.13
5230MHz	Pass	5.35G	5.43G	AV	5.3516G	7.52	-57.21	-57.92	-54.54	-47.02	-41.20	-5.82
5230MHz	Pass	5.43G	8G	AV	5.4361G	7.52	-59.60	-60.02	-56.79	-49.27	-41.20	-8.07
5230MHz	Pass	1G	5.07G	PK	5.06797G	7.52	-50.39	-52.80	-48.42	-40.90	-21.20	-19.70
5230MHz	Pass	5.07G	5.15G	PK	5.12312G	7.52	-45.88	-49.29	-44.25	-36.73	-21.20	-15.53
5230MHz	Pass	5.15G	5.35G	PK	5.35G	7.52	-49.18	-48.52	-45.83	-38.31	-21.20	-17.11
5230MHz	Pass	5.35G	5.43G	PK	5.35368G	7.52	-46.75	-48.11	-44.37	-36.85	-21.20	-15.65
5230MHz	Pass	5.43G	8G	PK	5.48911G	7.52	-52.32	-48.92	-47.29	-39.77	-27.00	-12.77
5270MHz	Pass	1G	5.07G	AV	5.06135G	7.52	-59.69	-61.03	-57.30	-49.78	-41.20	-8.58
5270MHz	Pass	5.07G	5.15G	AV	5.14696G	7.52	-58.46	-58.35	-55.39	-47.87	-41.20	-6.67
5270MHz	Pass	5.15G	5.35G	AV	5.15G	7.52	-58.18	-58.73	-55.44	-47.92	-41.20	-6.72
5270MHz	Pass	5.35G	5.43G	AV	5.38248G	7.52	-56.13	-56.98	-53.52	-46.00	-41.20	-4.80
5270MHz	Pass	5.43G	8G	AV	5.43129G	7.52	-57.74	-58.85	-55.25	-47.73	-41.20	-6.53
5270MHz	Pass	1G	5.07G	PK	5.05983G	7.52	-48.81	-53.05	-47.42	-39.90	-21.20	-18.70
5270MHz	Pass	5.07G	5.15G	PK	5.14872G	7.52	-46.77	-48.95	-44.71	-37.19	-21.20	-15.99
5270MHz	Pass	5.15G	5.35G	PK	5.15G	7.52	-49.53	-49.11	-46.30	-38.78	-21.20	-17.58
5270MHz	Pass	5.35G	5.43G	PK	5.3756G	7.52	-44.62	-45.36	-41.96	-34.44	-21.20	-13.24
5270MHz	Pass	5.43G	8G	PK	5.47755G	7.52	-49.86	-48.95	-46.37	-38.85	-27.00	-11.85
5310MHz	Pass	1G	5.07G	AV	5.06186G	7.52	-63.08	-62.74	-59.90	-52.38	-41.20	-11.18
5310MHz	Pass	5.07G	5.15G	AV	5.14952G	7.52	-61.86	-61.38	-58.60	-51.08	-41.20	-9.88
5310MHz	Pass	5.15G	5.35G	AV	5.15G	7.52	-62.68	-62.78	-59.72	-52.20	-41.20	-11.00
5310MHz	Pass	5.35G	5.43G	AV	5.42216G	7.52	-58.01	-57.59	-54.78	-47.26	-41.20	-6.06
5310MHz	Pass	5.43G	8G	AV	5.43G	7.52	-59.18	-59.59	-56.37	-48.85	-41.20	-7.65
5310MHz	Pass	1G	5.07G	PK	5.05728G	7.52	-52.16	-56.58	-50.82	-43.30	-21.20	-22.10
5310MHz	Pass	5.07G	5.15G	PK	5.09416G	7.52	-52.70	-50.79	-48.63	-41.11	-21.20	-19.91
5310MHz	Pass	5.15G	5.35G	PK	5.15G	7.52	-52.32	-52.49	-49.39	-41.87	-21.20	-20.67
5310MHz	Pass	5.35G	5.43G	PK	5.36728G	7.52	-43.12	-43.00	-40.05	-32.53	-21.20	-11.33
5310MHz	Pass	5.43G	8G	PK	5.52059G	7.52	-52.64	-49.52	-47.80	-40.28	-27.00	-13.28
5510MHz	Pass	1G	5.39G	AV	5.38396G	7.16	-61.67	-61.43	-58.54	-51.38	-41.20	-10.18
5510MHz	Pass	5.39G	5.47G	AV	5.41544G	7.16	-59.74	-59.34	-56.53	-49.37	-41.20	-8.17
5510MHz	Pass	5.805G	8G	AV	7.32915G	7.16	-67.46	-68.98	-65.14	-57.98	-41.20	-16.78
5510MHz	Pass	1G	5.39G	PK	5.17818G	7.16	-55.43	-53.11	-51.11	-43.95	-27.00	-16.95
5510MHz	Pass	5.39G	5.47G	PK	5.41656G	7.16	-49.51	-47.90	-45.62	-38.46	-21.20	-17.26
5510MHz	Pass	5.47G	5.725G	PK	5.725G	7.16	-60.27	-60.79	-57.51	-50.35	-27.00	-23.35
5510MHz	Pass	5.725G	5.805G	PK	5.78212G	7.16	-52.62	-50.50	-48.42	-41.26	-27.00	-14.26
5510MHz	Pass	5.805G	8G	PK	5.81652G	7.16	-55.04	-50.93	-49.51	-42.35	-27.00	-15.35



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)
5550MHz	Pass	1G	5.39G	AV	5.38835G	7.16	-60.12	-60.42	-57.26	-50.10	-41.20	-8.90
5550MHz	Pass	5.39G	5.47G	AV	5.40904G	7.16	-58.44	-59.24	-55.81	-48.65	-41.20	-7.45
5550MHz	Pass	5.805G	8G	AV	7.34699G	7.16	-67.94	-68.48	-65.19	-58.03	-41.20	-16.83
5550MHz	Pass	1G	5.39G	PK	5.34281G	7.16	-50.24	-53.42	-48.53	-41.37	-27.00	-14.37
5550MHz	Pass	5.39G	5.47G	PK	5.41384G	7.16	-48.70	-48.49	-45.58	-38.42	-21.20	-17.22
5550MHz	Pass	5.47G	5.725G	PK	5.725G	7.16	-59.82	-60.80	-57.27	-50.11	-27.00	-23.11
5550MHz	Pass	5.725G	5.805G	PK	5.80148G	7.16	-50.28	-48.60	-46.35	-39.19	-27.00	-12.19
5550MHz	Pass	5.805G	8G	PK	5.81378G	7.16	-49.54	-51.53	-47.41	-40.25	-27.00	-13.25
5670MHz	Pass	1G	5.39G	AV	5.38945G	7.16	-62.84	-61.86	-59.31	-52.15	-41.20	-10.95
5670MHz	Pass	5.39G	5.47G	AV	5.41208G	7.16	-60.85	-62.08	-58.41	-51.25	-41.20	-10.05
5670MHz	Pass	5.805G	8G	AV	7.28608G	7.16	-67.19	-69.27	-65.10	-57.94	-41.20	-16.74
5670MHz	Pass	1G	5.39G	PK	5.33732G	7.16	-52.44	-56.19	-50.91	-43.75	-27.00	-16.75
5670MHz	Pass	5.39G	5.47G	PK	5.39368G	7.16	-51.34	-51.30	-48.31	-41.15	-21.20	-19.95
5670MHz	Pass	5.47G	5.725G	PK	5.725G	7.16	-59.67	-59.95	-56.80	-49.64	-27.00	-22.64
5670MHz	Pass	5.725G	5.805G	PK	5.78532G	7.16	-47.23	-46.16	-43.65	-36.49	-27.00	-9.49
5670MHz	Pass	5.805G	8G	PK	5.81543G	7.16	-47.96	-50.86	-46.16	-39.00	-27.00	-12.00
5710MHz Straddle 5.47-5.725GHz	Pass	1G	5.39G	AV	5.38835G	7.16	-62.05	-62.70	-59.35	-52.19	-41.20	-10.99
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	AV	5.40584G	7.16	-61.19	-61.85	-58.50	-51.34	-41.20	-10.14
5710MHz Straddle 5.47-5.725GHz	Pass	5.93G	8G	AV	7.27291G	7.16	-68.98	-67.08	-64.92	-57.76	-41.20	-16.56
5710MHz Straddle 5.47-5.725GHz	Pass	1G	5.39G	PK	5.30604G	7.16	-52.81	-54.48	-50.55	-43.39	-27.00	-16.39
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	PK	5.39768G	7.16	-51.37	-50.55	-47.93	-40.77	-21.20	-19.57
5710MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	7.16	-49.24	-48.61	-45.90	-38.74	-27.00	-11.74
5710MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.93G	PK	5.8612G	7.16	-49.11	-46.75	-44.76	-37.60	-27.00	-10.60
5710MHz Straddle 5.47-5.725GHz	Pass	5.93G	8G	PK	5.96674G	7.16	-49.45	-52.01	-47.53	-40.37	-27.00	-13.37
5710MHz Straddle 5.725-5.85GHz												
5755MHz	Pass	1G	5.645G	AV	5.6452G	7.42	-60.48	-61.28	-57.85	-50.43	-41.20	-9.23
5755MHz	Pass	5.93G	8G	AV	7.35261G	7.42	-69.00	-67.35	-65.09	-57.67	-41.20	-16.47
5755MHz	Pass	1G	5.645G	PK	5.64268G	7.42	-46.57	-47.97	-44.20	-36.78	-27.00	-9.78
5755MHz	Pass	5.645G	5.725G	PK	5.65028G	7.42	-46.79	-45.56	-43.12	-35.70	-26.79	-8.91
5755MHz	Pass	5.725G	5.85G	PK	5.85G	7.42	-60.18	-60.35	-57.25	-49.83	27.00	-76.83
5755MHz	Pass	5.85G	5.93G	PK	5.92568G	7.42	-50.72	-49.41	-47.01	-39.59	-27.00	-12.59
5755MHz	Pass	5.93G	8G	PK	5.96002G	7.42	-49.24	-51.95	-47.38	-39.96	-27.00	-12.96
5795MHz	Pass	1G	5.645G	AV	5.64333G	7.42	-61.03	-60.34	-57.66	-50.24	-41.20	-9.04
5795MHz	Pass	5.93G	8G	AV	7.27447G	7.42	-67.39	-68.85	-65.05	-57.63	-41.20	-16.43
5795MHz	Pass	1G	5.645G	PK	5.61655G	7.42	-48.74	-50.66	-46.58	-39.16	-27.00	-12.16
5795MHz	Pass	5.645G	5.725G	PK	5.64836G	7.42	-48.60	-47.36	-44.93	-37.51	-27.00	-10.51
5795MHz	Pass	5.725G	5.85G	PK	5.85G	7.42	-60.61	-60.25	-57.42	-50.00	27.00	-77.00
5795MHz	Pass	5.85G	5.93G	PK	5.92888G	7.42	-48.26	-48.27	-45.25	-37.83	-27.00	-10.83
5795MHz	Pass	5.93G	8G	PK	5.94708G	7.42	-51.76	-49.37	-47.39	-39.97	-27.00	-12.97
802.11ax HEW80_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	1G	4.99G	AV	4.98801G	7.52	-63.40	-62.71	-60.03	-52.51	-41.20	-11.31
5210MHz	Pass	4.99G	5.15G	AV	5.1212G	7.52	-57.83	-58.02	-54.91	-47.39	-41.20	-6.19
5210MHz	Pass	5.15G	5.35G	AV	5.35G	7.52	-57.20	-57.78	-54.47	-46.95	-41.20	-5.75
5210MHz	Pass	5.35G	5.51G	AV	5.35192G	7.52	-56.59	-57.38	-53.96	-46.44	-41.20	-5.24
5210MHz	Pass	5.51G	8G	AV	7.27043G	7.52	-68.49	-67.72	-65.08	-57.56	-41.20	-16.36
5210MHz	Pass	1G	4.99G	PK	4.98451G	7.52	-55.10	-53.19	-51.03	-43.51	-21.20	-22.31
5210MHz	Pass	4.99G	5.15G	PK	5.13528G	7.52	-44.14	-49.51	-43.03	-35.51	-21.20	-14.31
5210MHz	Pass	5.15G	5.35G	PK	5.35G	7.52	-47.29	-48.75	-44.95	-37.43	-21.20	-16.23
5210MHz	Pass	5.35G	5.51G	PK	5.49528G	7.52	-50.67	-51.27	-47.95	-40.43	-27.00	-13.43
5210MHz	Pass	5.51G	8G	PK	5.56416G	7.52	-53.35	-52.05	-49.64	-42.12	-27.00	-15.12
5290MHz	Pass	1G	4.99G	AV	1.09377G	7.52	-62.13	-63.37	-59.70	-52.18	-41.20	-10.98
5290MHz	Pass	4.99G	5.15G	AV	5.1436G	7.52	-58.48	-58.04	-55.24	-47.72	-41.20	-6.52
5290MHz	Pass	5.15G	5.35G	AV	5.35G	7.52	-56.07	-56.03	-53.04	-45.52	-41.20	-4.32
5290MHz	Pass	5.35G	5.51G	AV	5.422G	7.52	-55.75	-55.61	-52.67	-45.15	-41.20	-3.95
5290MHz	Pass	5.51G	8G	AV	7.47928G	7.52	-71.40	-71.67	-68.52	-61.00	-41.20	-19.80
5290MHz	Pass	1G	4.99G	PK	1.06633G	7.52	-51.59	-59.15	-50.89	-43.37	-21.20	-22.17
5290MHz	Pass	4.99G	5.15G	PK	5.14104G	7.52	-47.33	-48.86	-45.02	-37.50	-21.20	-16.30
5290MHz	Pass	5.15G	5.35G	PK	5.35G	7.52	-42.09	-45.92	-40.59	-33.07	-21.20	-11.87
5290MHz	Pass	5.35G	5.51G	PK	5.35576G	7.52	-34.19	-46.23	-33.93	-26.41	-21.20	-5.21
5290MHz	Pass	5.51G	8G	PK	5.51311G	7.52	-51.25	-51.31	-48.27	-40.75	-27.00	-13.75
5530MHz	Pass	1G	5.31G	AV	5.1473G	7.16	-64.45	-65.44	-61.91	-54.75	-41.20	-13.55
5530MHz	Pass	5.31G	5.47G	AV	5.4092G	7.16	-55.12	-56.45	-52.72	-45.56	-41.20	-4.36
5530MHz	Pass	5.885G	8G	AV	7.32135G	7.16	-69.58	-67.18	-65.21	-58.05	-41.20	-16.85
5530MHz	Pass	1G	5.31G	PK	5.27337G	7.16	-52.52	-54.46	-50.37	-43.21	-27.00	-16.21
5530MHz	Pass	5.31G	5.47G	PK	5.4092G	7.16	-42.56	-44.85	-40.55	-33.39	-21.20	-12.19
5530MHz	Pass	5.47G	5.725G	PK	5.725G	7.16	-60.10	-60.22	-57.15	-49.99	-27.00	-22.99
5530MHz	Pass	5.725G	5.885G	PK	5.82804G	7.16	-50.26	-48.95	-46.55	-39.39	-27.00	-12.39
5530MHz	Pass	5.885G	8G	PK	5.89452G	7.16	-50.63	-53.51	-48.83	-41.67	-27.00	-14.67
5610MHz	Pass	1G	5.31G	AV	4.99914G	7.16	-64.21	-64.81	-61.49	-54.33	-41.20	-13.13
5610MHz	Pass	5.31G	5.47G	AV	5.41688G	7.16	-58.77	-59.56	-56.14	-48.98	-41.20	-7.78

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)
5610MHz	Pass	5.885G	8G	AV	7.28751G	7.16	-68.19	-68.01	-65.09	-57.93	-41.20	-16.73
5610MHz	Pass	1G	5.31G	PK	5.27337G	7.16	-51.56	-56.67	-50.39	-43.23	-27.00	-16.23
5610MHz	Pass	5.31G	5.47G	PK	5.3484G	7.16	-50.39	-51.93	-48.08	-40.92	-27.00	-13.92
5610MHz	Pass	5.47G	5.725G	PK	5.725G	7.16	-60.42	-61.01	-57.69	-50.53	-27.00	-23.53
5610MHz	Pass	5.725G	5.885G	PK	5.78228G	7.16	-45.84	-44.38	-42.04	-34.88	-27.00	-7.88
5610MHz	Pass	5.885G	8G	PK	5.88659G	7.16	-49.90	-50.25	-47.06	-39.90	-27.00	-12.90
5690MHz Straddle 5.47-5.725GHz	Pass	1G	5.31G	AV	4.97921G	7.16	-64.59	-64.83	-61.70	-54.54	-41.20	-13.34
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.40952G	7.16	-60.88	-61.41	-58.13	-50.97	-41.20	-9.77
5690MHz Straddle 5.47-5.725GHz	Pass	6.01G	8G	AV	7.31345G	7.16	-67.67	-68.35	-64.99	-57.83	-41.20	-16.63
5690MHz Straddle 5.47-5.725GHz	Pass	1G	5.31G	PK	5.29707G	7.16	-54.72	-53.02	-50.78	-43.62	-27.00	-16.62
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.3388G	7.16	-50.64	-53.09	-48.68	-41.52	-27.00	-14.52
5690MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	7.16	-44.66	-45.70	-42.14	-34.98	-27.00	-7.98
5690MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.85608G	7.16	-44.31	-45.07	-41.66	-34.50	-27.00	-7.50
5690MHz Straddle 5.47-5.725GHz	Pass	6.01G	8G	PK	6.0294G	7.16	-51.65	-50.74	-48.16	-41.00	-27.00	-14.00
5690MHz Straddle 5.725-5.85GHz												
5775MHz	Pass	1G	5.565G	AV	5.45658G	7.42	-62.20	-61.29	-58.71	-51.29	-41.20	-10.09
5775MHz	Pass	6.01G	8G	AV	7.5127G	7.42	-71.60	-72.23	-68.89	-61.47	-41.20	-20.27
5775MHz	Pass	1G	5.565G	PK	5.55073G	7.42	-50.83	-50.63	-47.72	-40.30	-27.00	-13.30
5775MHz	Pass	5.565G	5.725G	PK	5.6498G	7.42	-41.35	-41.64	-38.48	-31.06	-27.00	-4.06
5775MHz	Pass	5.725G	5.85G	PK	5.85G	7.42	-37.41	-35.48	-33.33	-25.91	27.00	-52.91
5775MHz	Pass	5.85G	6.01G	PK	5.92616G	7.42	-43.74	-44.83	-41.24	-33.82	-27.00	-6.82
5775MHz	Pass	6.01G	8G	PK	6.01821G	7.42	-51.50	-51.76	-48.62	-41.20	-27.00	-14.20

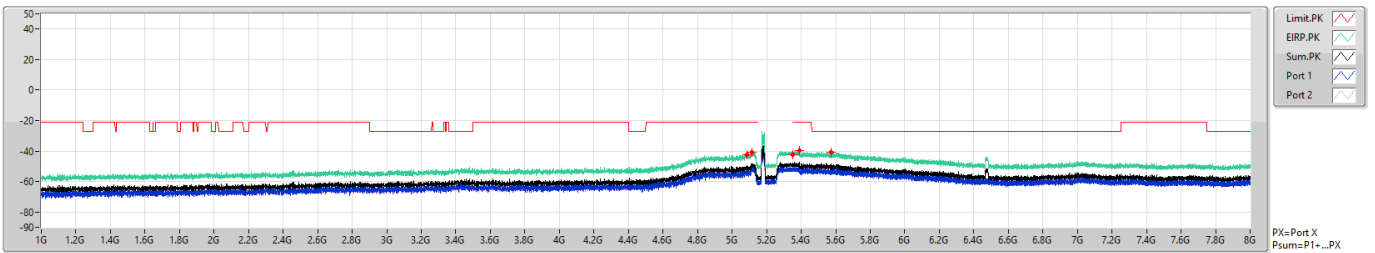
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

802.11a_Nss1,(6Mbps)_2TX

5180MHz

CSE [PK]

06/11/2021



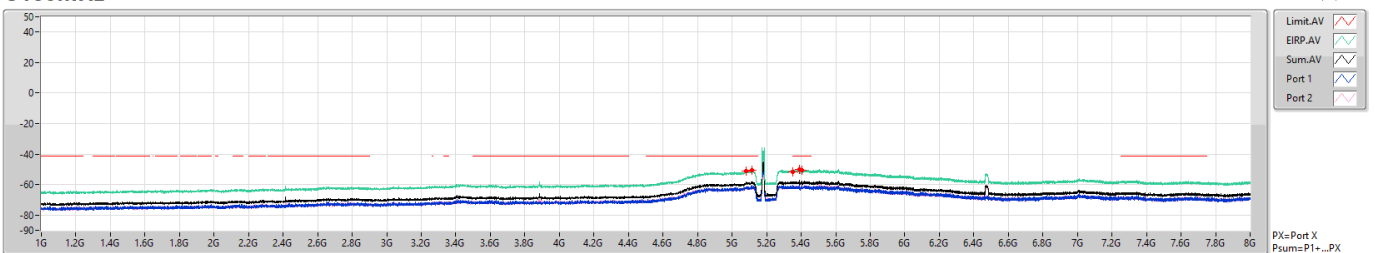
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.08483G	-42.23	-21.20	-21.03	7.52	0.00	-49.75	-52.31	-53.27
5.11G	5.15G	1M	PK	5.11512G	-40.67	-21.20	-19.47	7.52	0.00	-48.19	-49.66	-53.61
5.15G	5.35G	1M	PK	5.35G	-42.23	-21.20	-21.03	7.52	0.00	-49.75	-52.82	-52.70
5.35G	5.39G	1M	PK	5.38864G	-39.82	-21.20	-18.62	7.52	0.00	-47.34	-49.92	-50.82
5.39G	8G	1M	PK	5.57335G	-40.83	-27.00	-13.83	7.52	0.00	-48.35	-53.38	-49.99

802.11a_Nss1,(6Mbps)_2TX

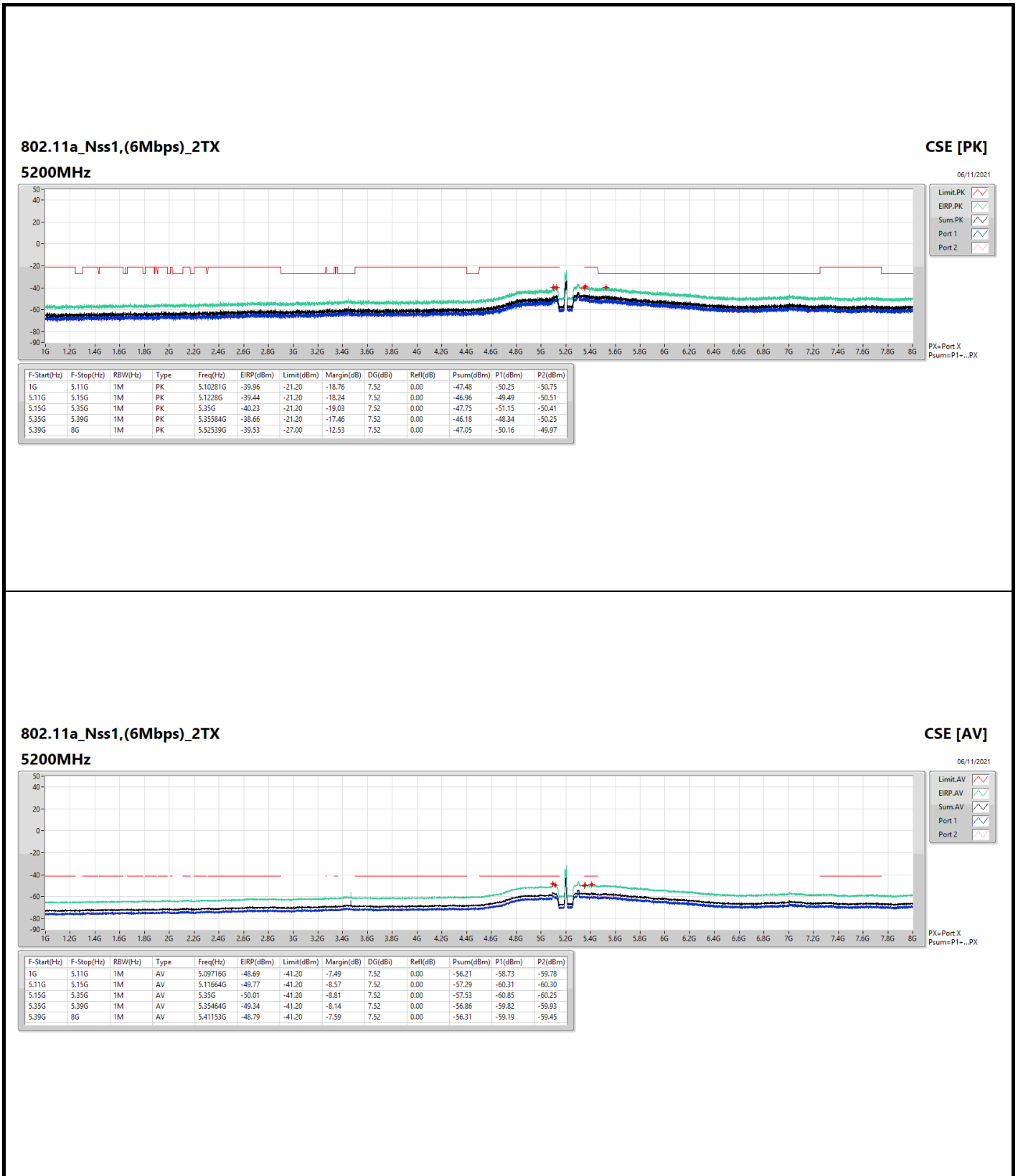
5180MHz

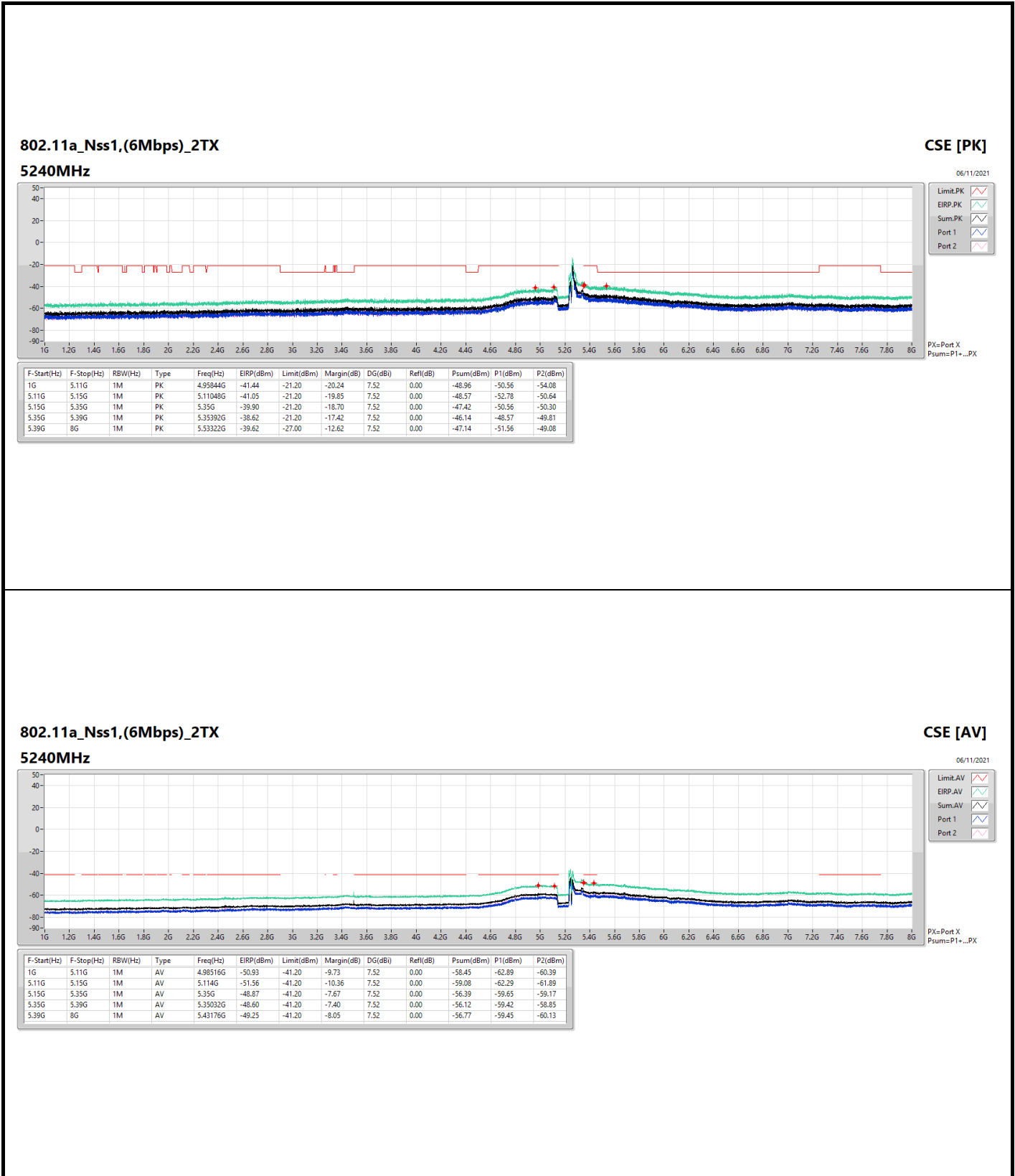
CSE [AV]

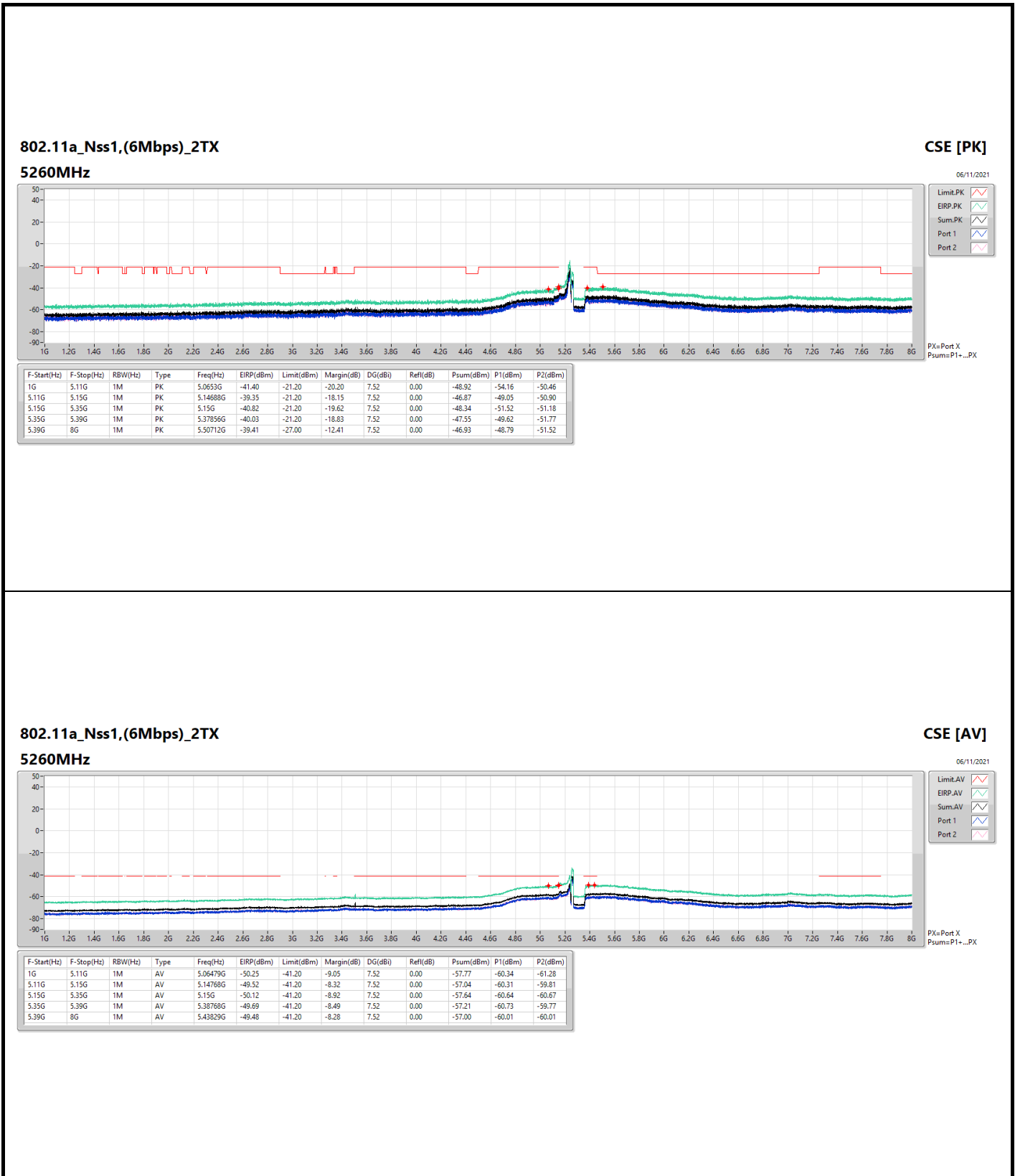
06/11/2021

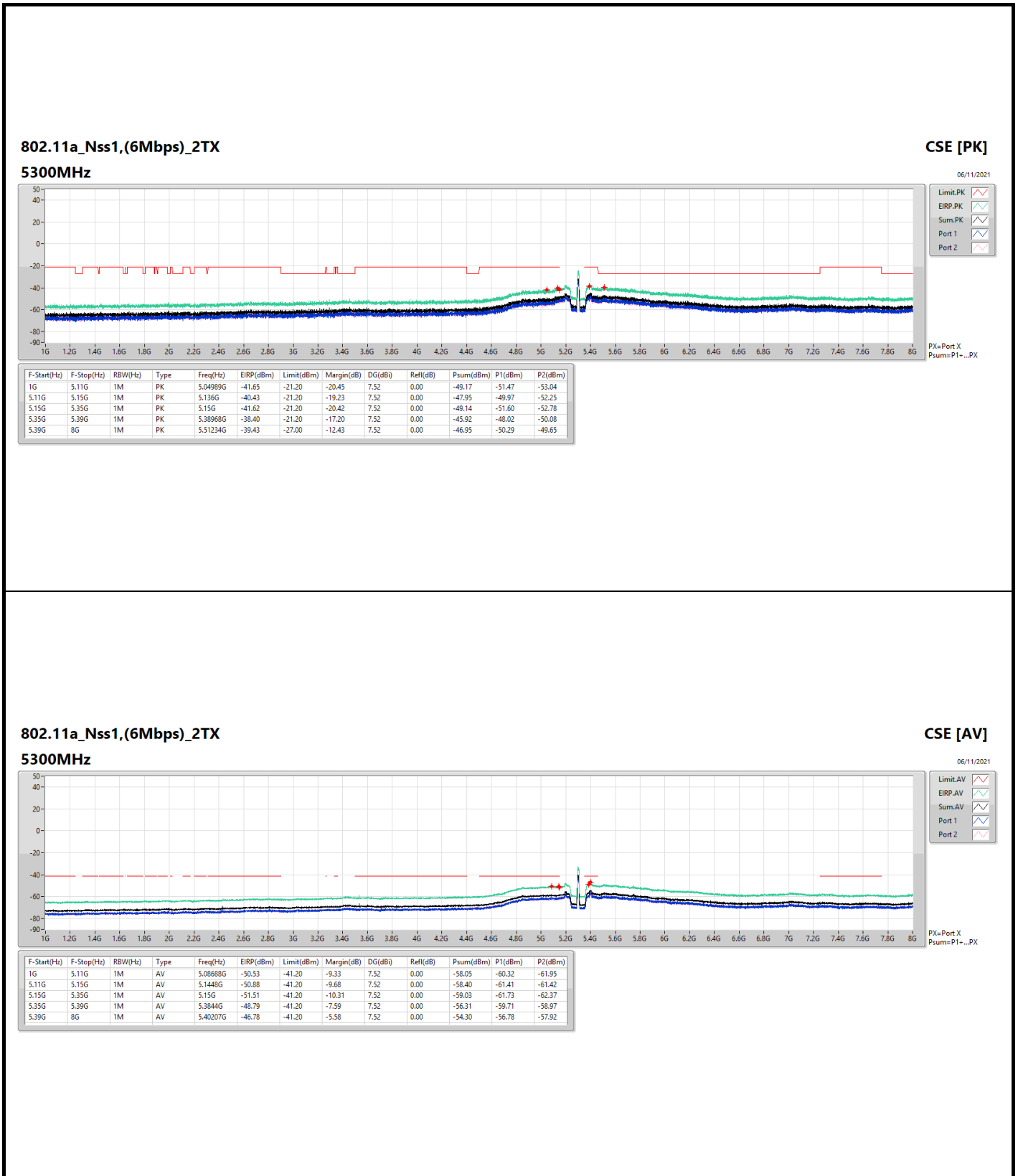


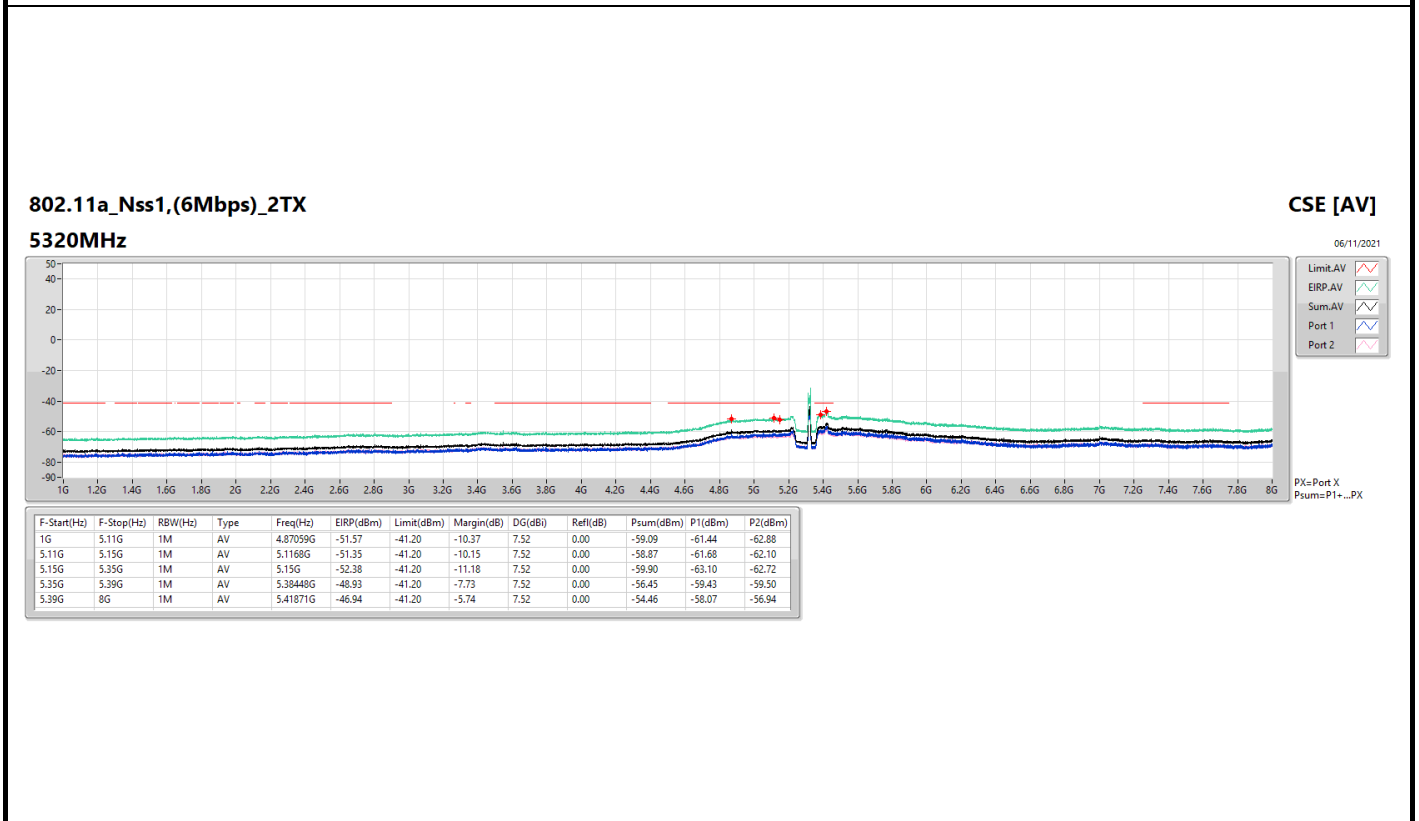
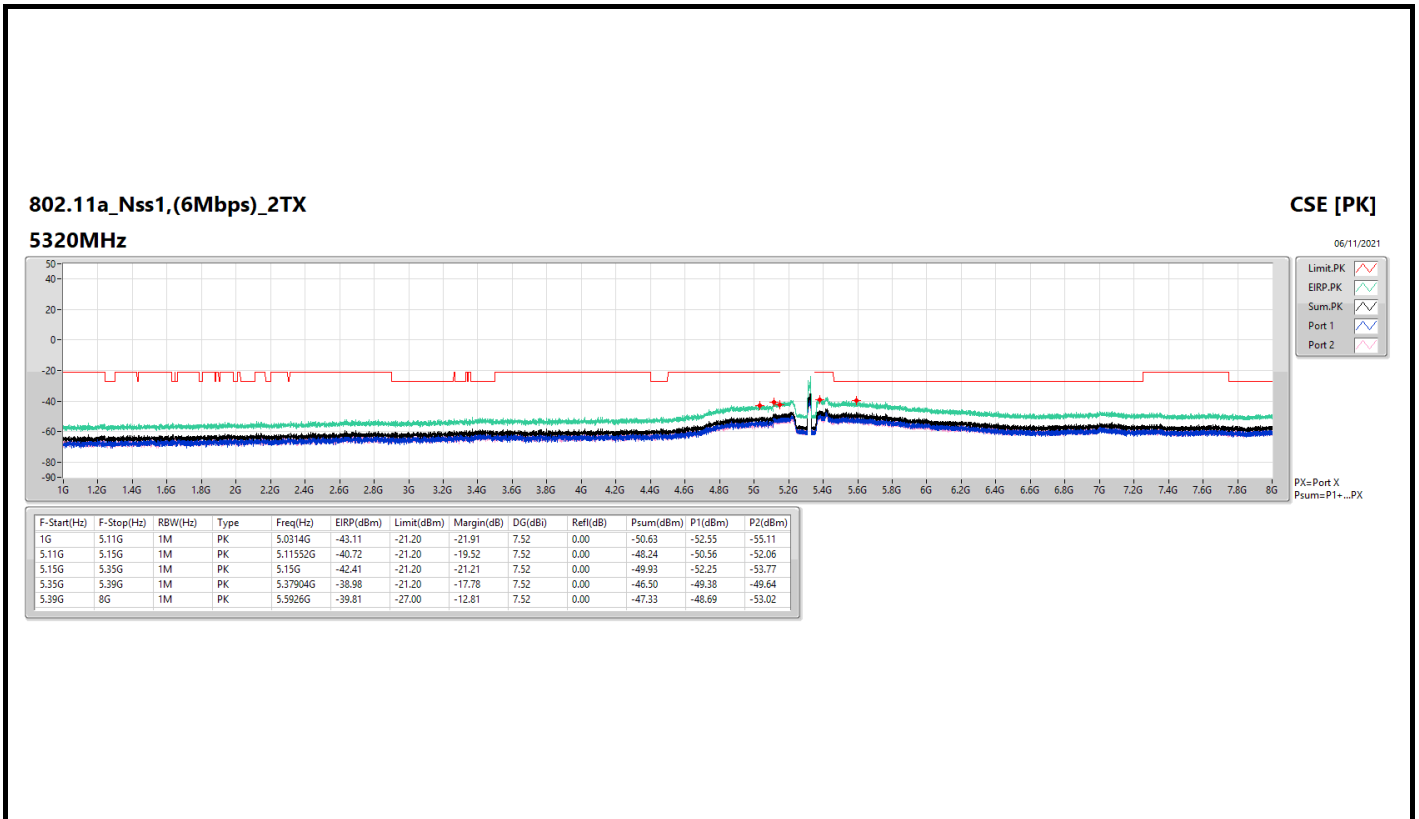
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.08226G	-51.01	-41.20	-9.81	7.52	0.00	-58.53	-61.60	-61.48
5.11G	5.15G	1M	AV	5.11368G	-50.82	-41.20	-9.62	7.52	0.00	-58.34	-60.67	-62.16
5.15G	5.35G	1M	AV	5.35G	-51.57	-41.20	-10.37	7.52	0.00	-59.09	-62.28	-61.92
5.35G	5.39G	1M	AV	5.38808G	-49.90	-41.20	-8.70	7.52	0.00	-57.42	-60.57	-60.30
5.39G	8G	1M	AV	5.40305G	-50.42	-41.20	-9.22	7.52	0.00	-57.94	-60.67	-61.24

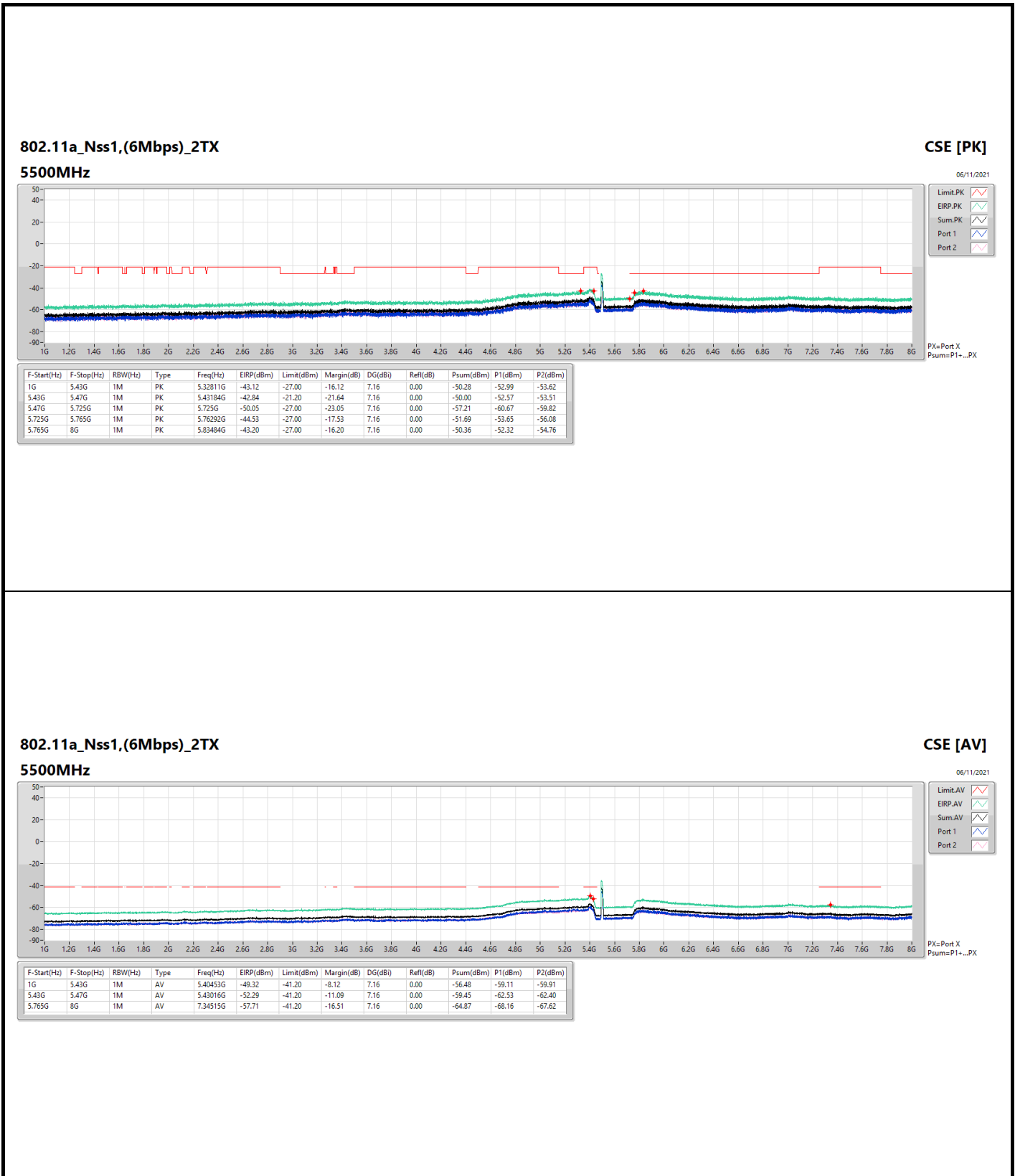


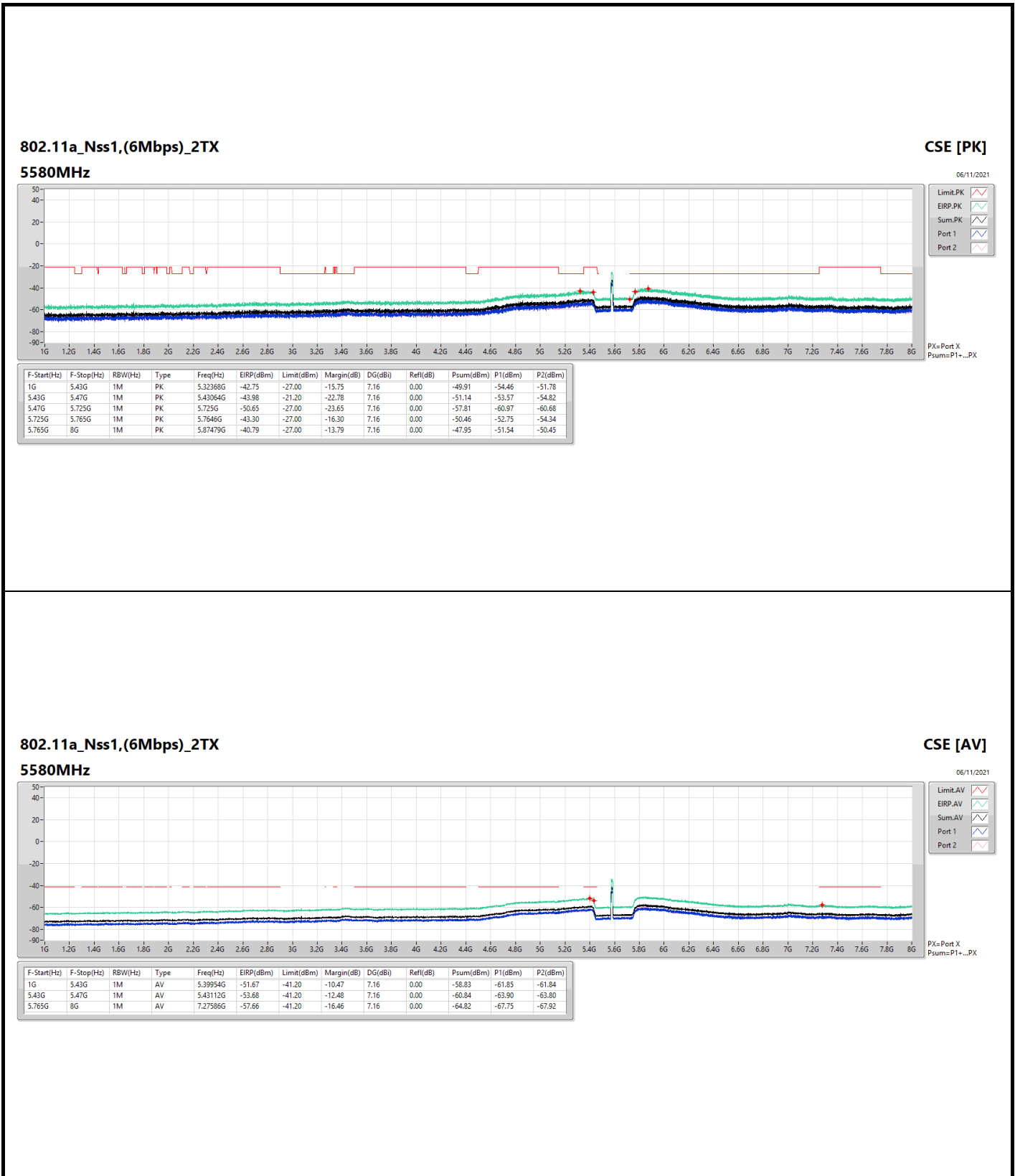


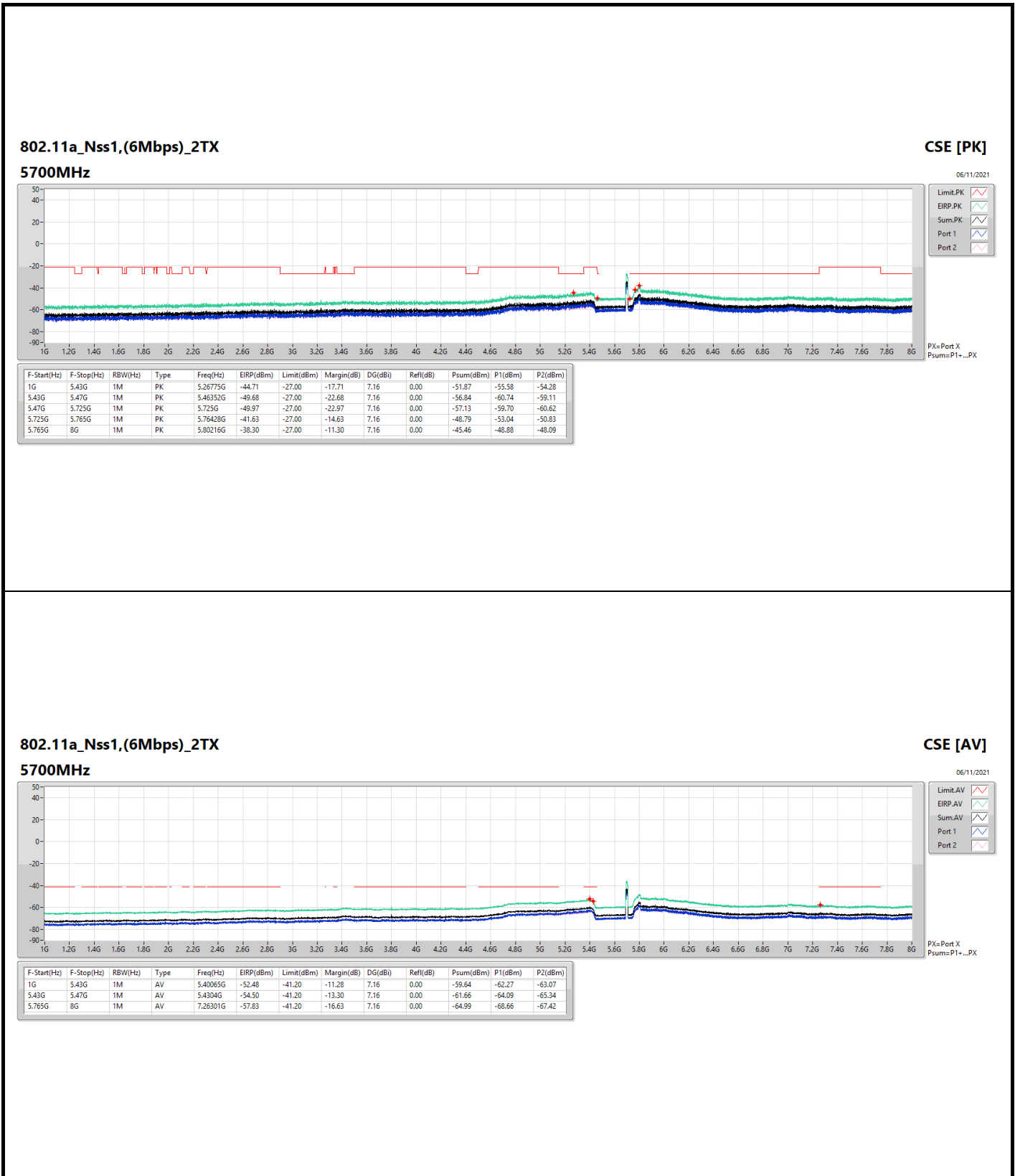








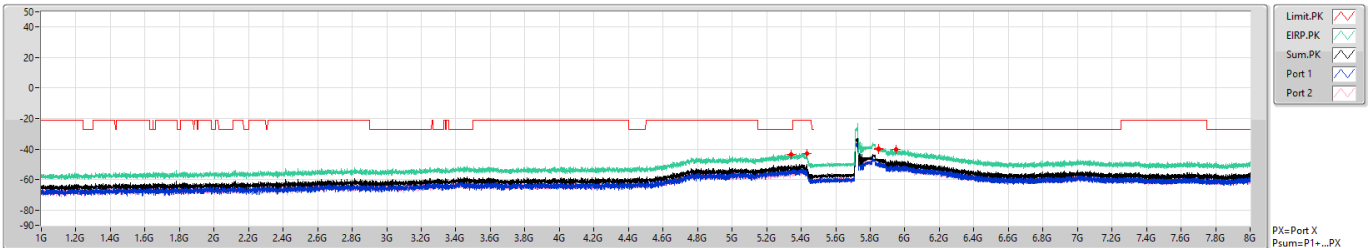




802.11a_Nss1,(6Mbps)_2TX
5720MHz Straddle 5.47-5.725GHz

CSE [PK]

06/11/2021

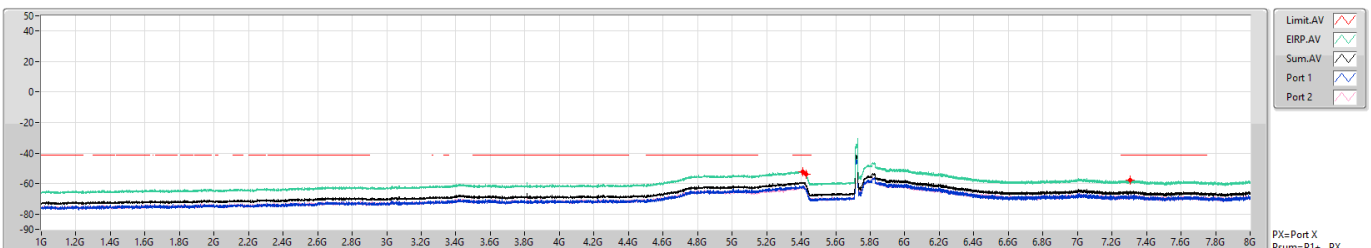


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.43G	1M	PK	5.34362G	-43.34	-27.00	-16.34	7.16	0.00	-50.50	-54.72	-52.56
5.43G	5.47G	1M	PK	5.43144G	-43.05	-21.20	-21.85	7.16	0.00	-50.21	-52.92	-53.54
5.47G	5.85G	1M	PK	5.85G	-40.16	-27.00	-13.16	7.16	0.00	-47.32	-49.64	-51.16
5.85G	5.89G	1M	PK	5.85096G	-39.43	-27.00	-12.43	7.16	0.00	-46.59	-48.59	-50.92
5.89G	8G	1M	PK	5.95093G	-40.33	-27.00	-13.33	7.16	0.00	-47.49	-50.28	-50.73

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

CSE [AV]

06/11/2021

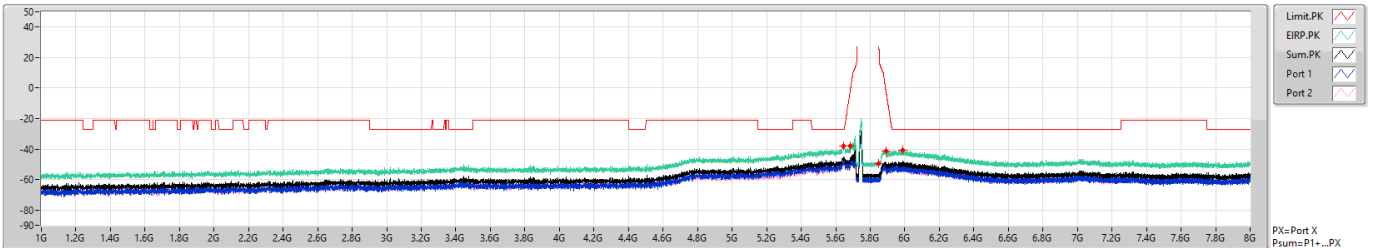


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.43G	1M	AV	5.4073G	-52.02	-41.20	-10.82	7.16	0.00	-59.18	-61.42	-63.12
5.43G	5.47G	1M	AV	5.43G	-54.14	-41.20	-12.94	7.16	0.00	-61.30	-64.26	-64.37
5.89G	8G	1M	AV	7.30291G	-57.76	-41.20	-16.56	7.16	0.00	-64.92	-67.32	-68.63

802.11a_Nss1,(6Mbps)_2TX
5745MHz

CSE [PK]

06/11/2021

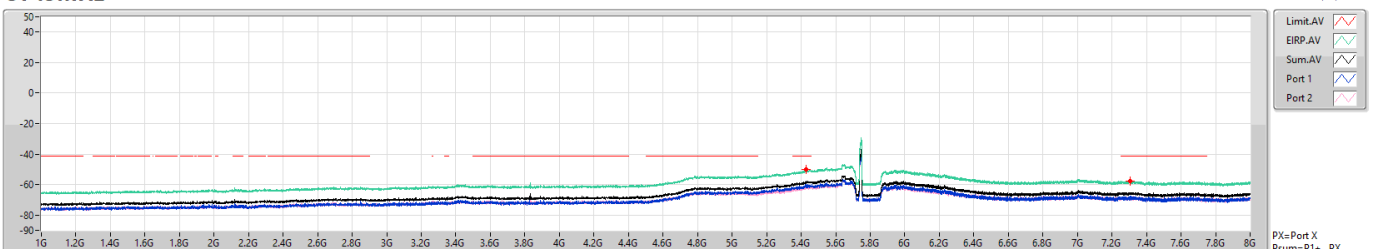


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.64993G	-38.01	-27.00	-11.01	7.42	0.00	-45.43	-47.44	-49.73
5.685G	5.725G	1M	PK	5.68532G	-38.28	-0.86	-37.42	7.42	0.00	-45.70	-48.51	-48.91
5.725G	5.85G	1M	PK	5.85G	-49.79	27.00	-76.79	7.42	0.00	-57.21	-60.64	-59.83
5.85G	5.89G	1M	PK	5.8898G	-41.38	-0.86	-40.52	7.42	0.00	-48.80	-50.99	-52.81
5.89G	8G	1M	PK	5.98917G	-40.70	-27.00	-13.70	7.42	0.00	-48.12	-51.41	-50.86

802.11a_Nss1,(6Mbps)_2TX
5745MHz

CSE [AV]

06/11/2021

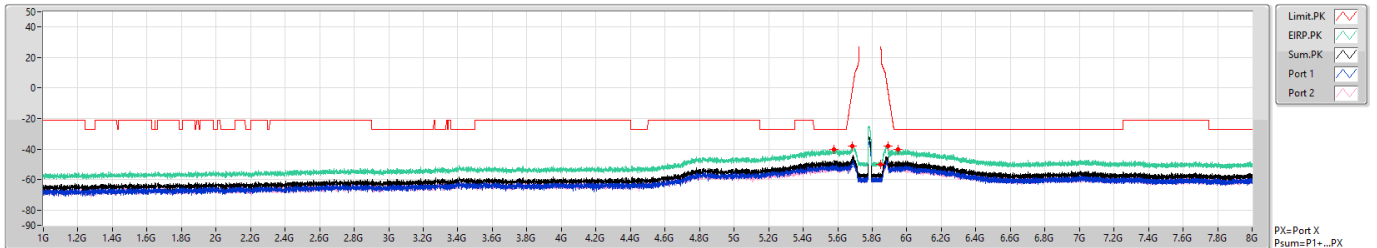


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.42733G	-50.24	-41.20	-9.04	7.42	0.00	-57.66	-59.78	-61.80
5.89G	8G	1M	AV	7.30581G	-57.73	-41.20	-16.53	7.42	0.00	-65.15	-67.75	-68.61

802.11a_Nss1,(6Mbps)_2TX
5785MHz

CSE [PK]

06/11/2021

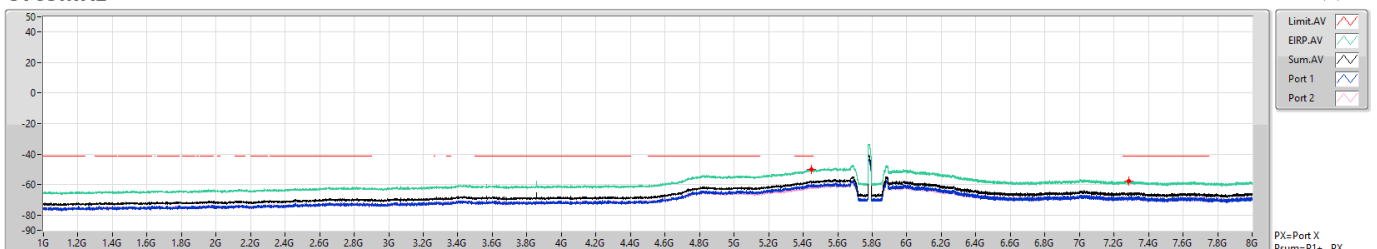


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.58017G	-40.09	-27.00	-13.09	7.42	0.00	-47.51	-51.30	-49.86
5.685G	5.725G	1M	PK	5.6834G	-38.12	-0.80	-37.32	7.42	0.00	-45.54	-47.59	-49.78
5.725G	5.85G	1M	PK	5.85G	-50.32	27.00	-77.32	7.42	0.00	-57.74	-60.68	-60.83
5.85G	5.89G	1M	PK	5.88992G	-37.97	-1.04	-36.93	7.42	0.00	-45.39	-47.46	-49.61
5.89G	8G	1M	PK	5.9475G	-40.39	-27.00	-13.39	7.42	0.00	-47.81	-50.08	-51.71

802.11a_Nss1,(6Mbps)_2TX
5785MHz

CSE [AV]

06/11/2021

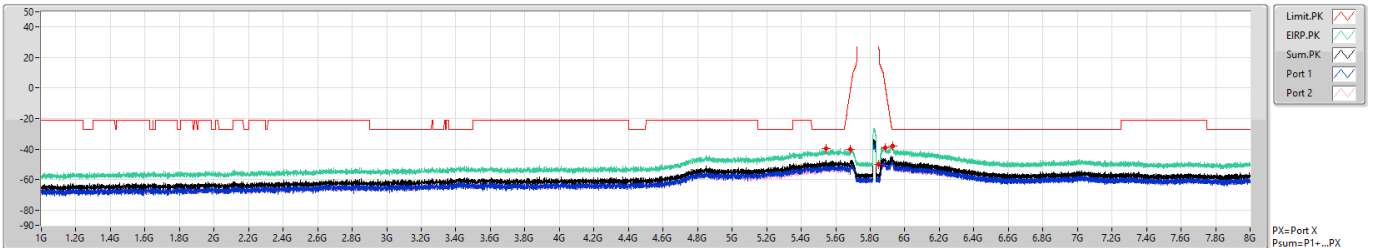


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.44724G	-50.09	-41.20	-8.89	7.42	0.00	-57.51	-59.58	-61.71
5.89G	8G	1M	AV	7.28418G	-57.84	-41.20	-16.64	7.42	0.00	-65.26	-68.16	-68.39

802.11a_Nss1,(6Mbps)_2TX
5825MHz

CSE [PK]

06/11/2021

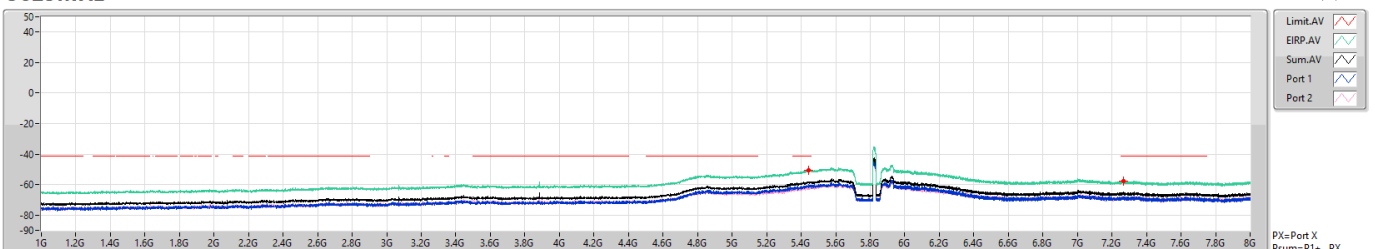


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.54211G	-39.68	-27.00	-12.68	7.42	0.00	-47.10	-52.92	-48.42
5.685G	5.725G	1M	PK	5.68589G	-40.20	-0.45	-39.75	7.42	0.00	-47.62	-50.38	-50.90
5.725G	5.85G	1M	PK	5.85G	-50.16	27.00	-77.16	7.42	0.00	-57.58	-60.39	-60.81
5.85G	5.89G	1M	PK	5.8892G	-38.99	-0.51	-38.48	7.42	0.00	-46.41	-50.44	-48.59
5.89G	8G	1M	PK	5.93246G	-37.84	-27.00	-10.84	7.42	0.00	-45.26	-48.87	-47.75

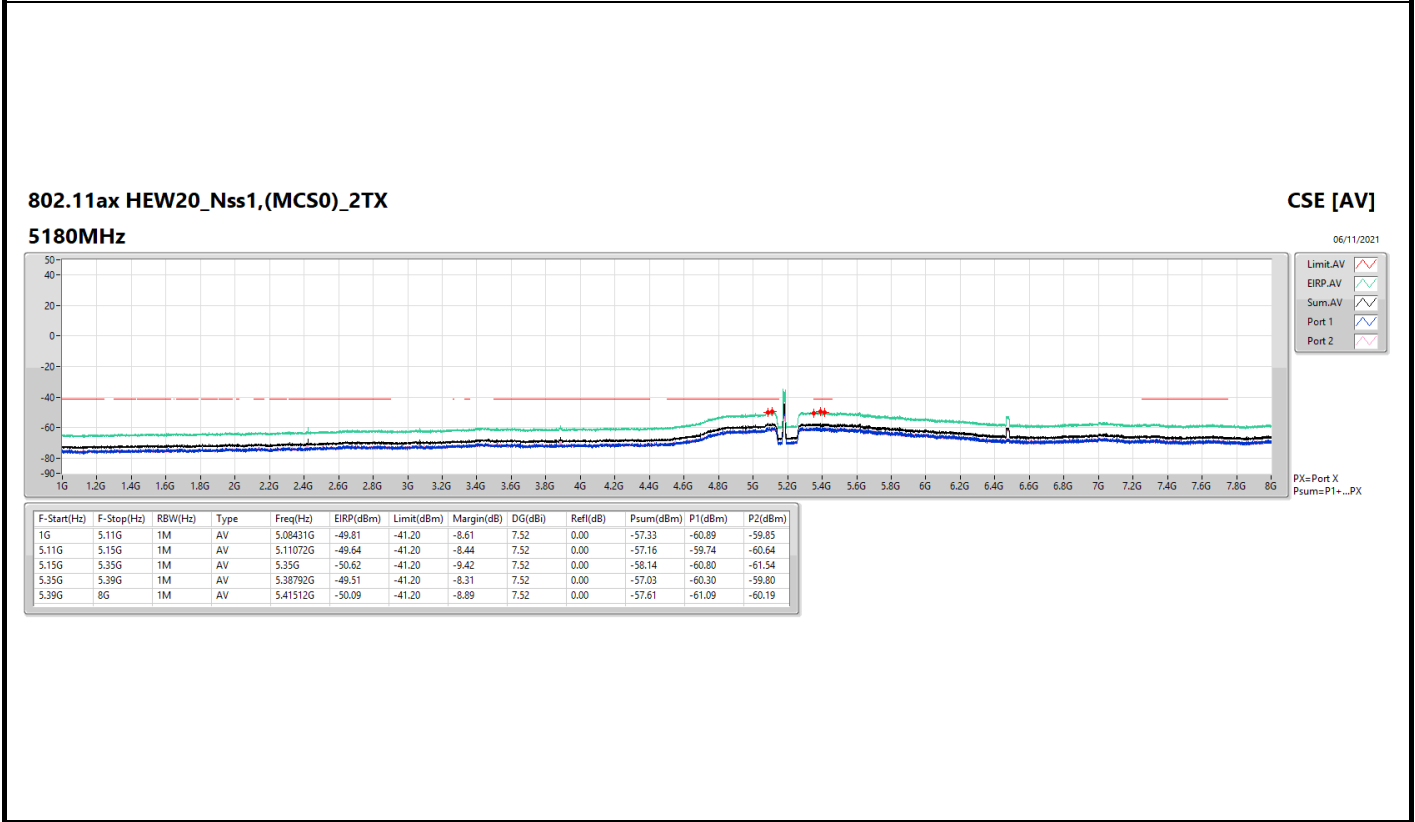
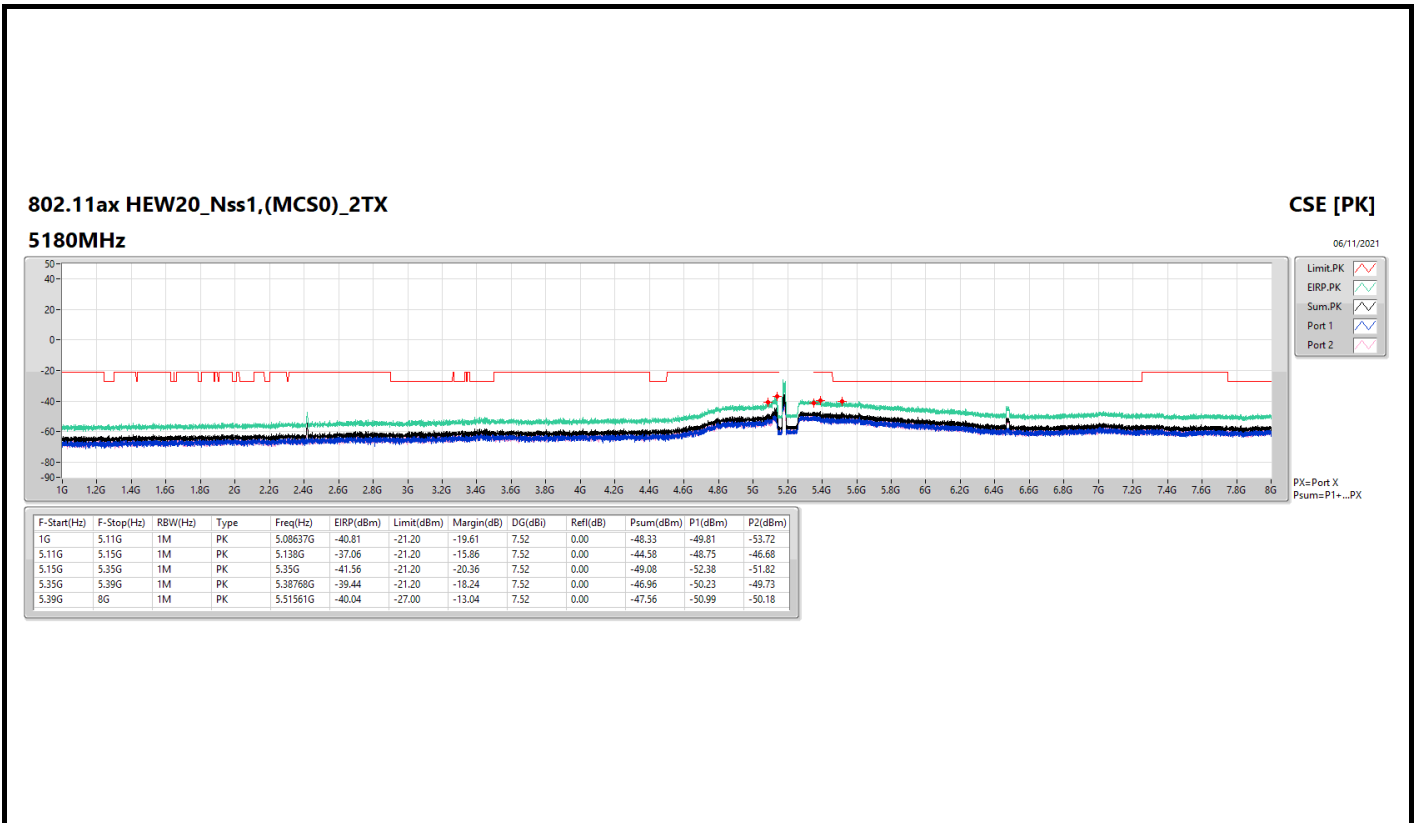
802.11a_Nss1,(6Mbps)_2TX
5825MHz

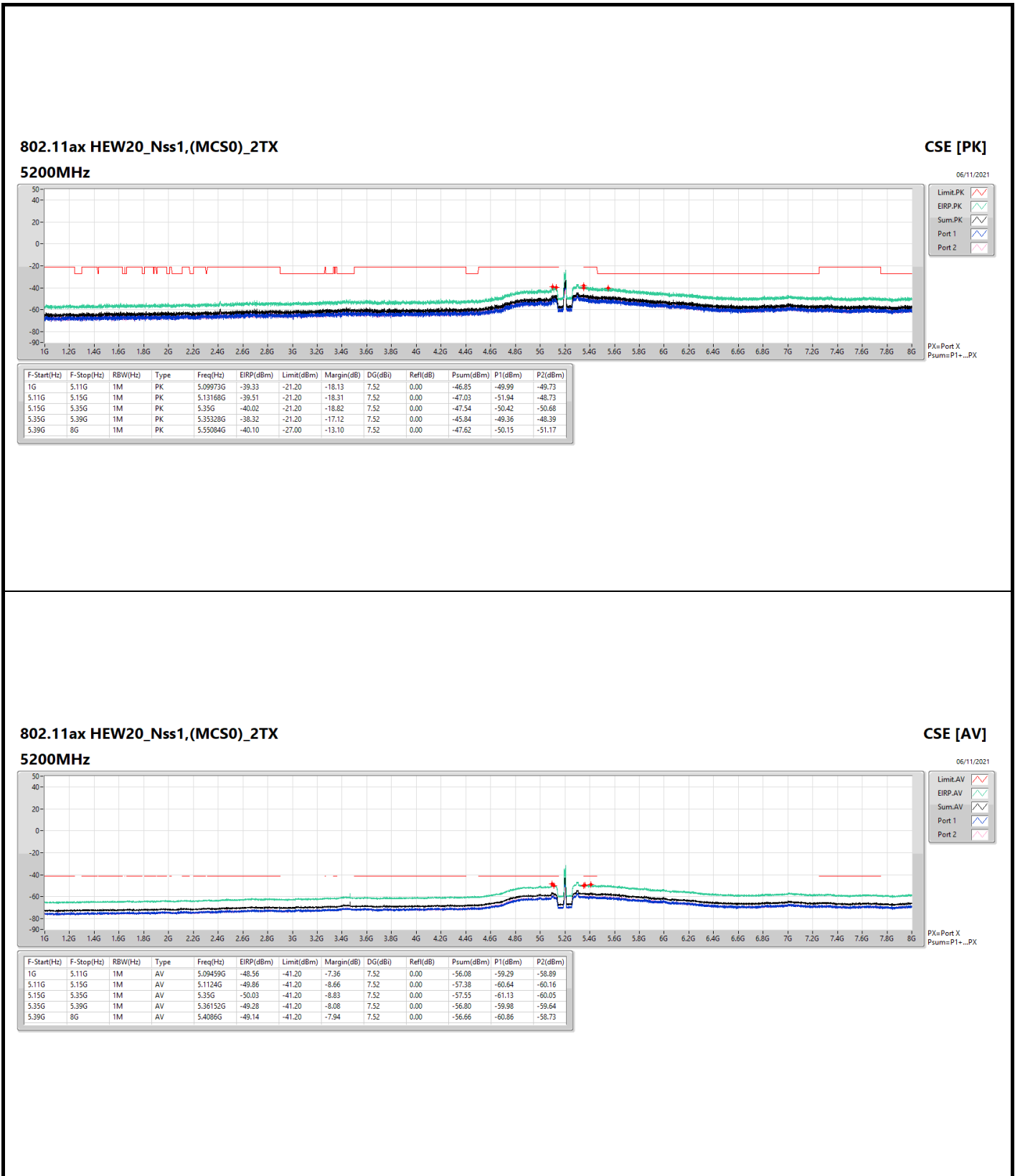
CSE [AV]

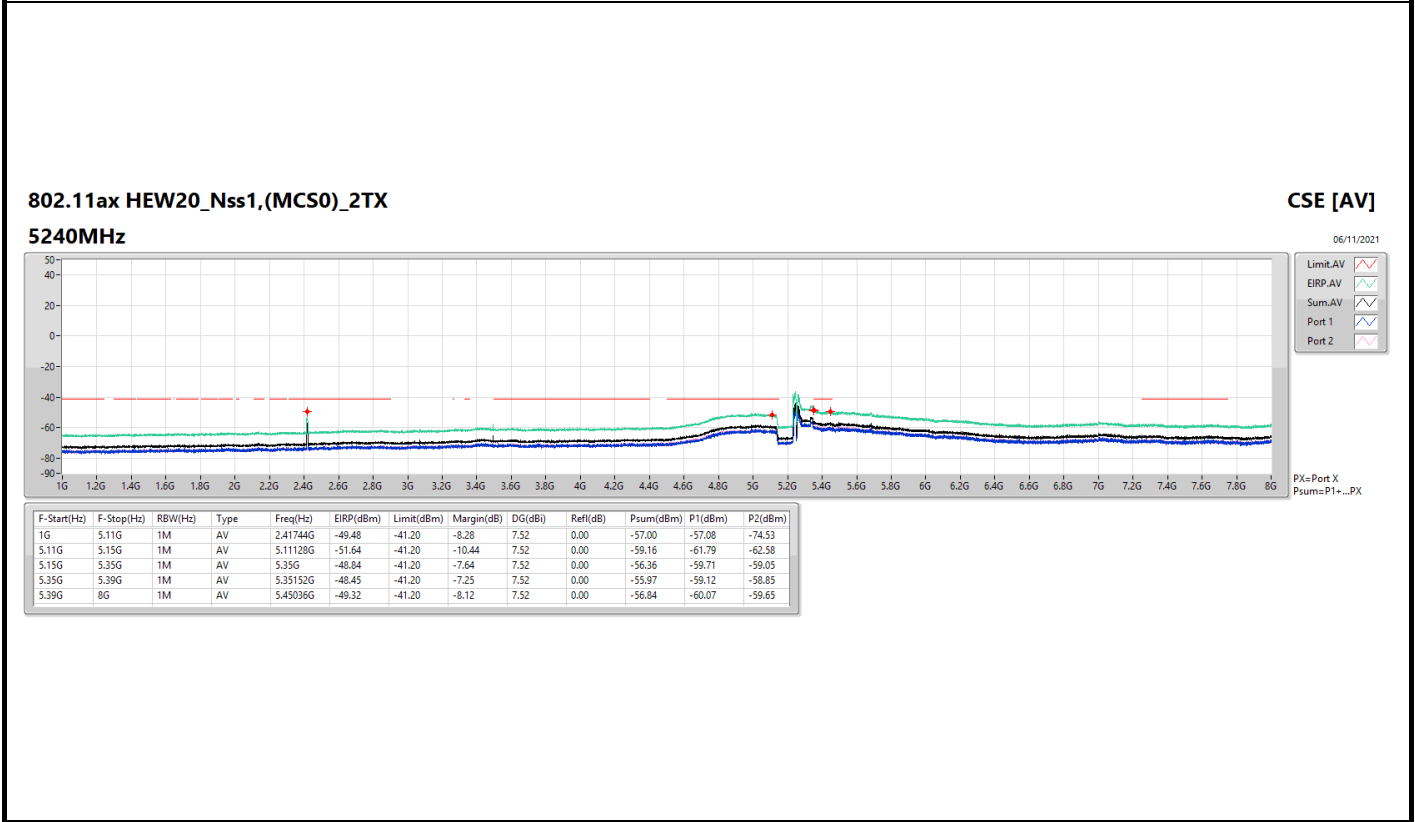
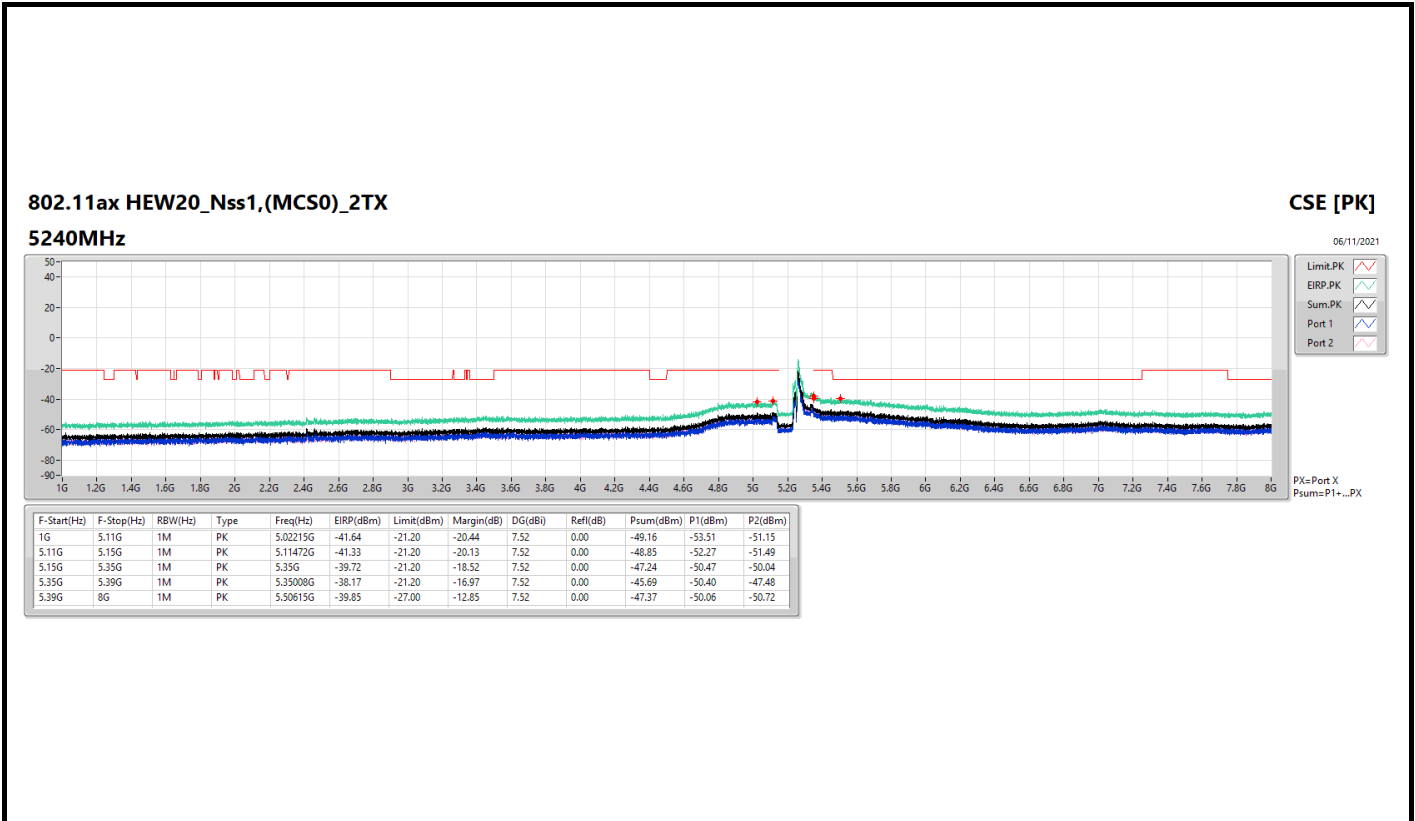
06/11/2021

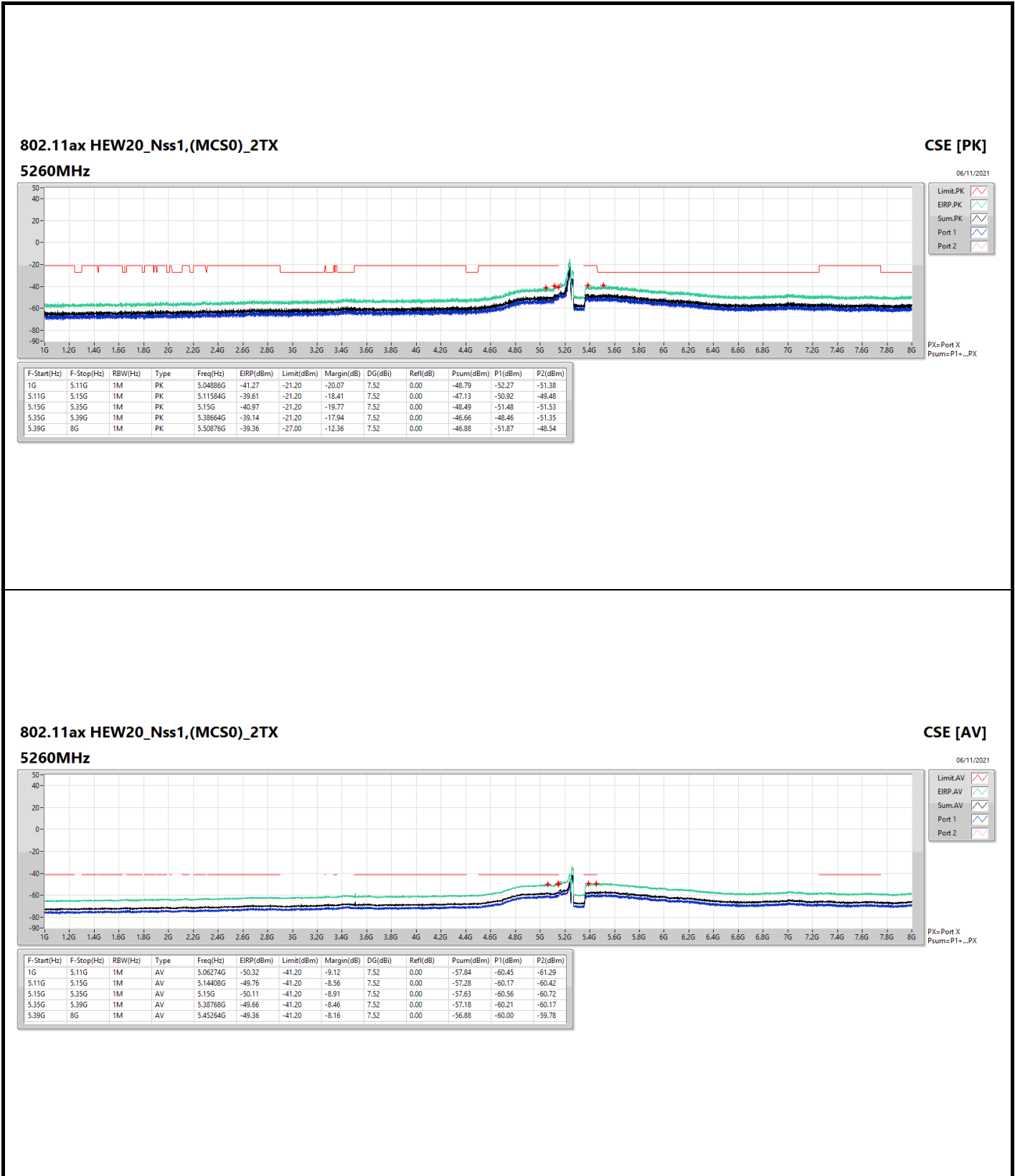


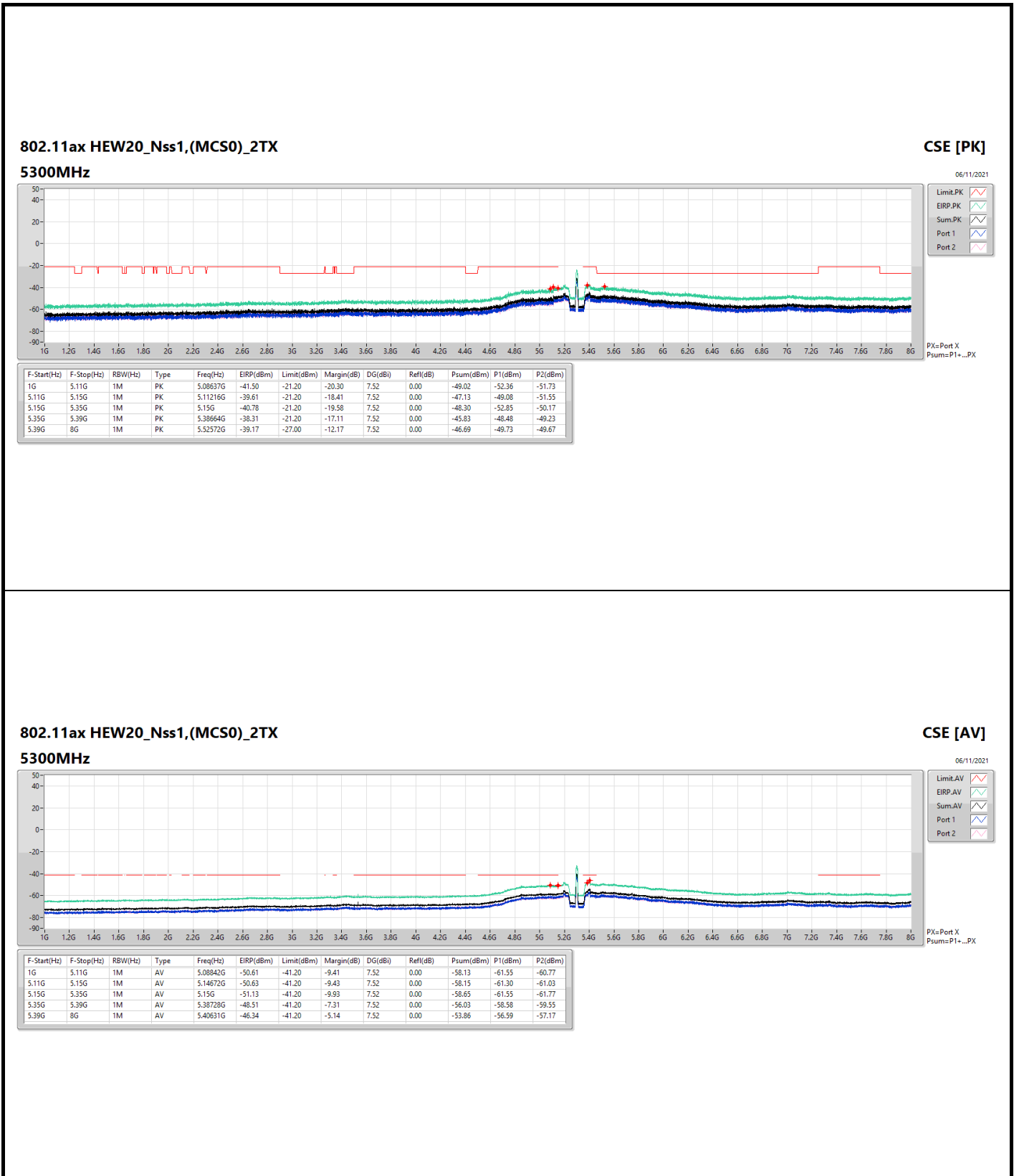
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.44489G	-50.65	-41.20	-9.45	7.42	0.00	-58.07	-60.19	-62.21
5.89G	8G	1M	AV	7.26783G	-57.47	-41.20	-16.27	7.42	0.00	-64.89	-67.97	-67.83

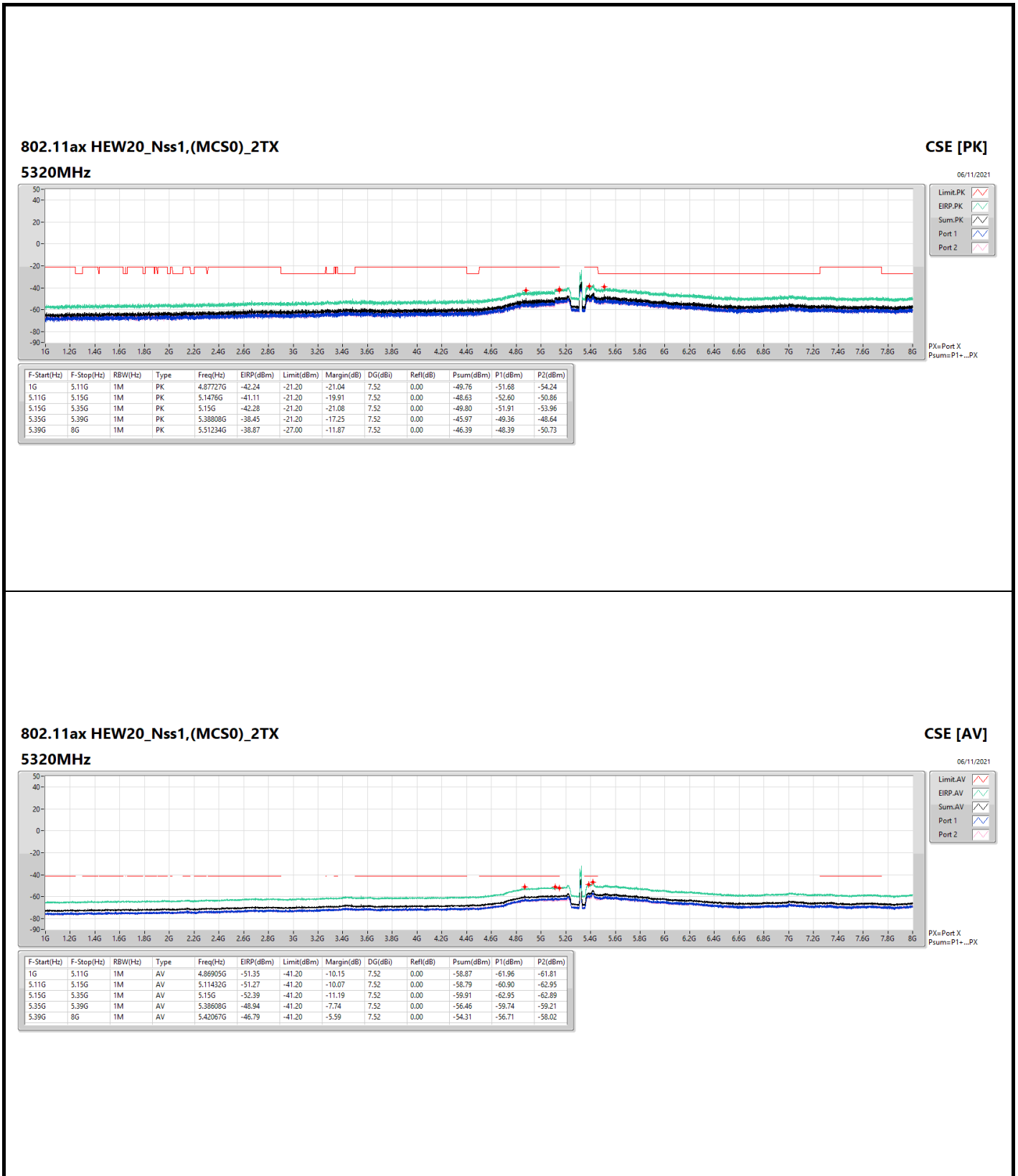


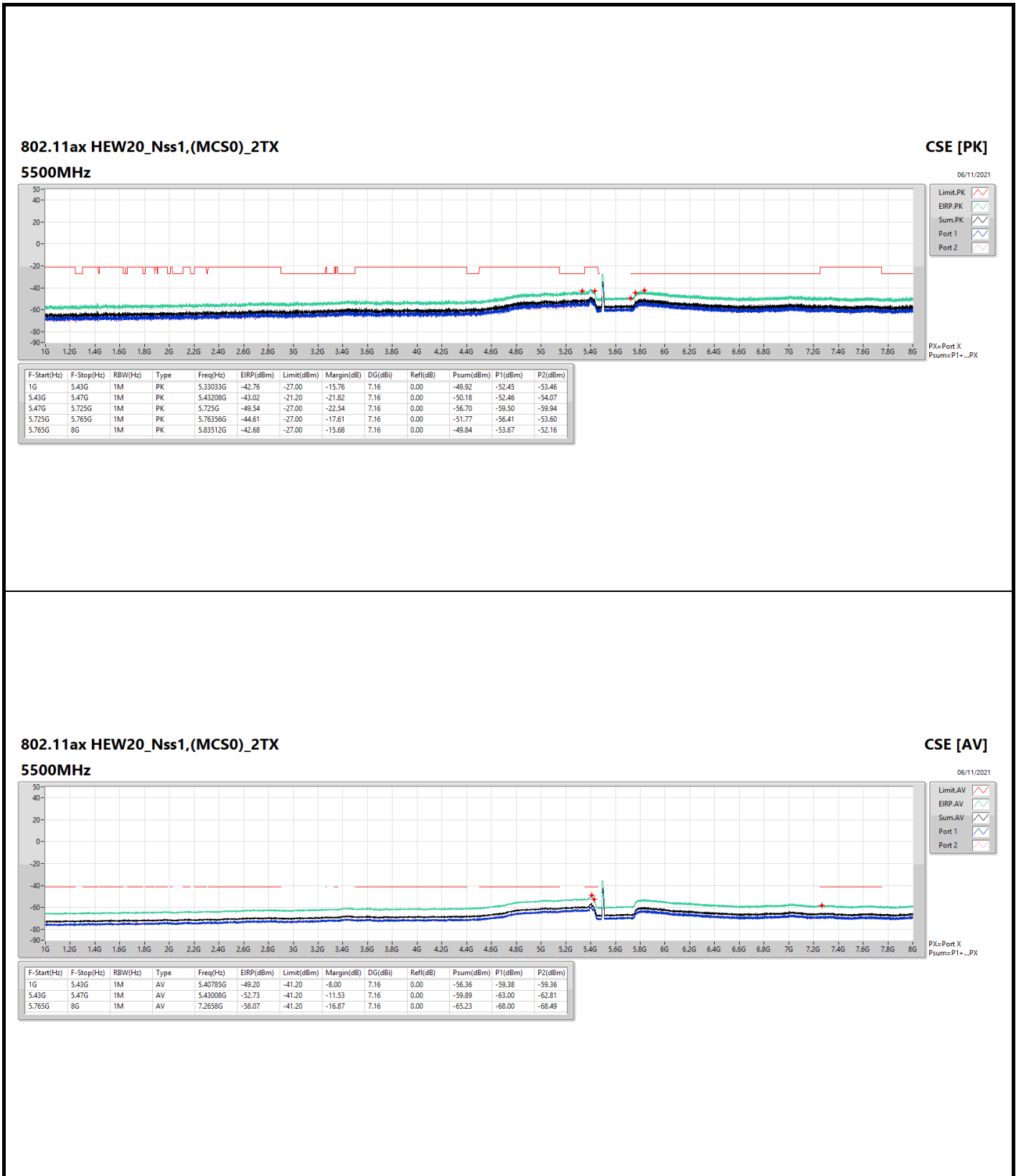








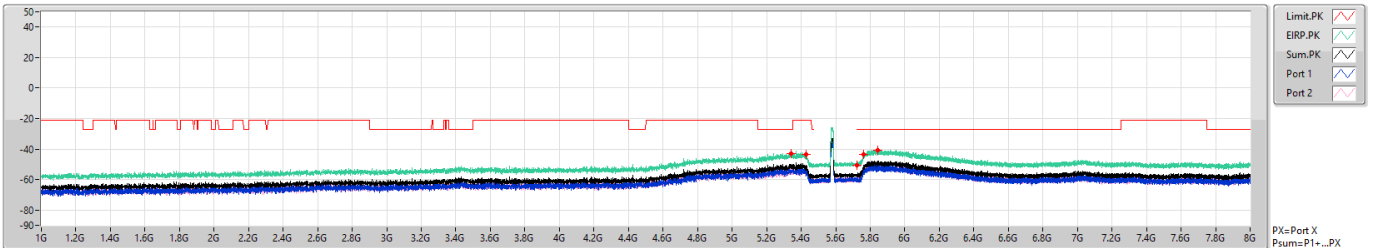




802.11ax HEW20_Nss1,(MCS0)_2TX
5580MHz

CSE [PK]

06/11/2021

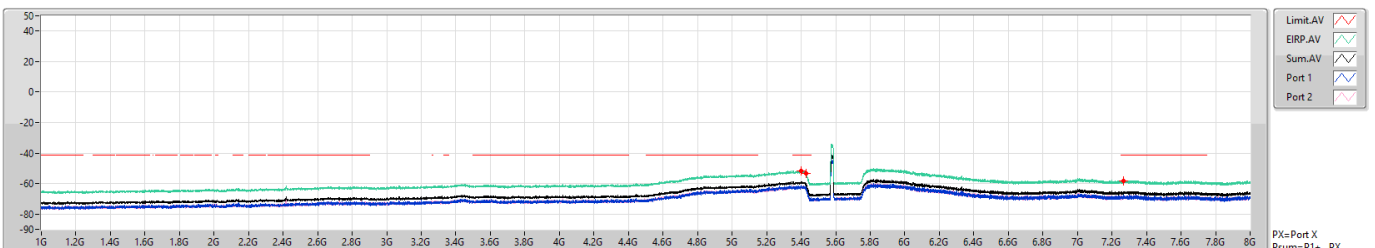


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.43G	1M	PK	5.34306G	-42.76	-27.00	-15.76	7.16	0.00	-49.92	-55.02	-51.53
5.43G	5.47G	1M	PK	5.4304G	-43.41	-21.20	-22.21	7.16	0.00	-50.57	-53.35	-53.83
5.47G	5.725G	1M	PK	5.725G	-50.40	-27.00	-23.40	7.16	0.00	-57.56	-60.63	-60.52
5.725G	5.765G	1M	PK	5.76316G	-43.29	-27.00	-16.29	7.16	0.00	-50.45	-53.70	-53.24
5.765G	8G	1M	PK	5.84211G	-40.54	-27.00	-13.54	7.16	0.00	-47.70	-51.27	-50.21

802.11ax HEW20_Nss1,(MCS0)_2TX
5580MHz

CSE [AV]

06/11/2021

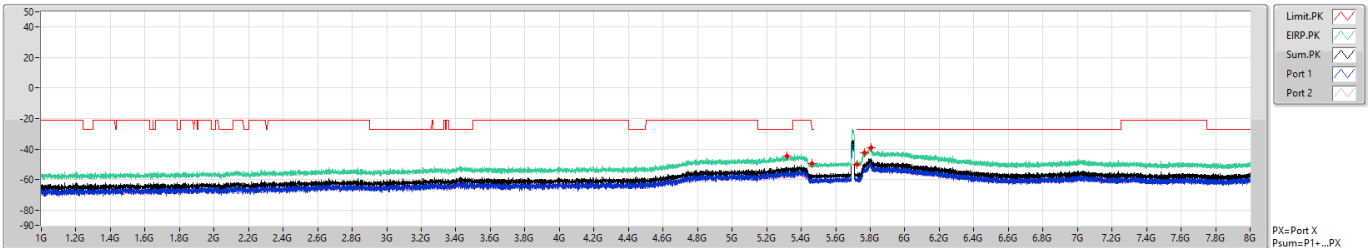


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.43G	1M	AV	5.40065G	-51.60	-41.20	-10.40	7.16	0.00	-58.76	-61.43	-62.14
5.43G	5.47G	1M	AV	5.43G	-53.62	-41.20	-12.42	7.16	0.00	-60.78	-63.67	-63.92
5.765G	8G	1M	AV	7.26608G	-58.10	-41.20	-16.90	7.16	0.00	-65.26	-67.77	-68.83

802.11ax HEW20_Nss1,(MCS0)_2TX
5700MHz

CSE [PK]

06/11/2021

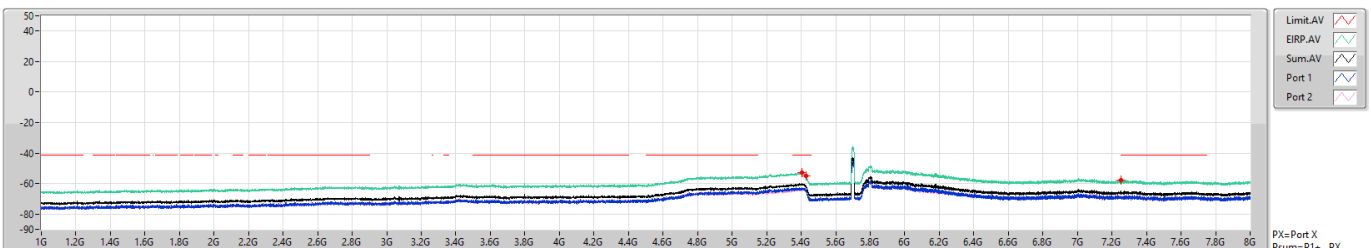


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.43G	1M	PK	5.31814G	-44.50	-27.00	-17.50	7.16	0.00	-51.66	-54.80	-54.55
5.43G	5.47G	1M	PK	5.46113G	-49.75	-27.00	-22.75	7.16	0.00	-56.91	-59.46	-60.44
5.47G	5.725G	1M	PK	5.725G	-50.17	-27.00	-23.17	7.16	0.00	-57.33	-60.42	-60.27
5.725G	5.765G	1M	PK	5.76492G	-42.29	-27.00	-15.29	7.16	0.00	-49.45	-52.22	-52.72
5.765G	8G	1M	PK	5.80607G	-38.96	-27.00	-11.96	7.16	0.00	-46.12	-48.01	-50.64

802.11ax HEW20_Nss1,(MCS0)_2TX
5700MHz

CSE [AV]

06/11/2021

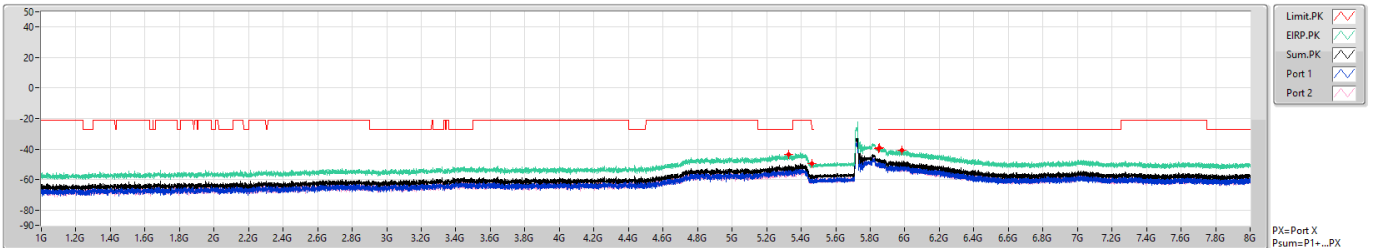


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.43G	1M	AV	5.40564G	-52.70	-41.20	-11.50	7.16	0.00	-59.86	-62.87	-62.87
5.43G	5.47G	1M	AV	5.43G	-54.79	-41.20	-13.59	7.16	0.00	-61.95	-64.76	-65.17
5.765G	8G	1M	AV	7.25155G	-57.82	-41.20	-16.62	7.16	0.00	-64.98	-68.58	-67.47

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

CSE [PK]

06/11/2021

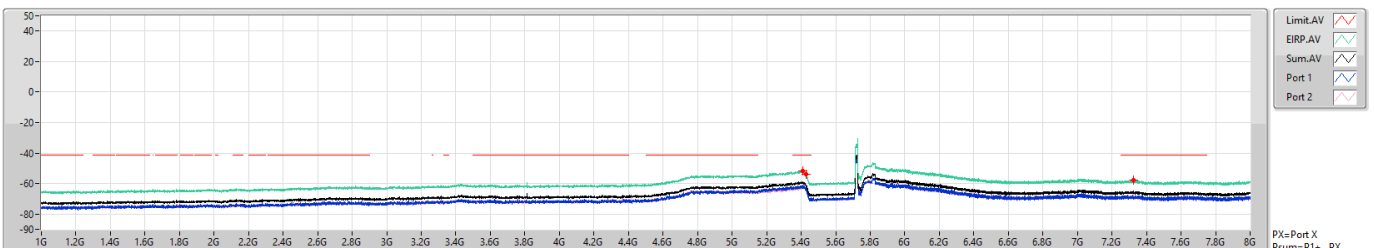


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.43G	1M	PK	5.32922G	-43.36	-27.00	-16.36	7.16	0.00	-50.52	-52.18	-55.49
5.43G	5.47G	1M	PK	5.46144G	-49.72	-27.00	-22.72	7.16	0.00	-56.88	-60.09	-59.69
5.47G	5.85G	1M	PK	5.85G	-39.66	-27.00	-12.66	7.16	0.00	-46.82	-49.16	-50.63
5.85G	5.89G	1M	PK	5.8508G	-39.08	-27.00	-12.08	7.16	0.00	-46.24	-47.91	-51.19
5.89G	8G	1M	PK	5.98521G	-40.53	-27.00	-13.53	7.16	0.00	-47.69	-50.67	-50.73

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

CSE [AV]

06/11/2021

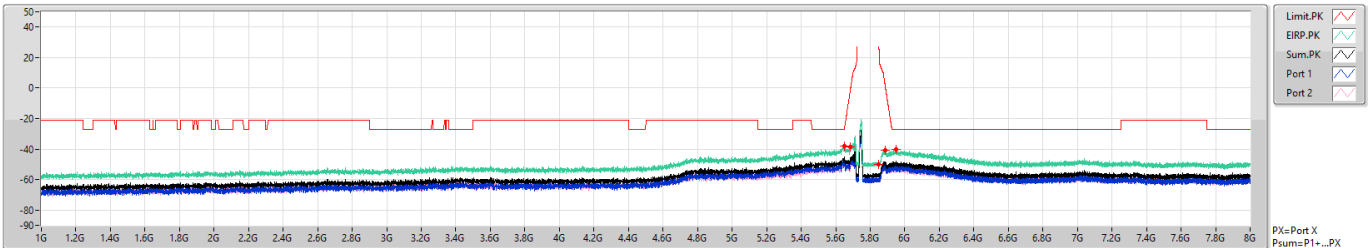


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.43G	1M	AV	5.4084G	-51.57	-41.20	-10.37	7.16	0.00	-58.73	-61.22	-62.34
5.43G	5.47G	1M	AV	5.43024G	-53.99	-41.20	-12.79	7.16	0.00	-61.15	-63.74	-64.62
5.89G	8G	1M	AV	7.32454G	-57.87	-41.20	-16.67	7.16	0.00	-65.03	-68.96	-67.28

802.11ax HEW20_Nss1,(MCS0)_2TX
5745MHz

CSE [PK]

06/11/2021

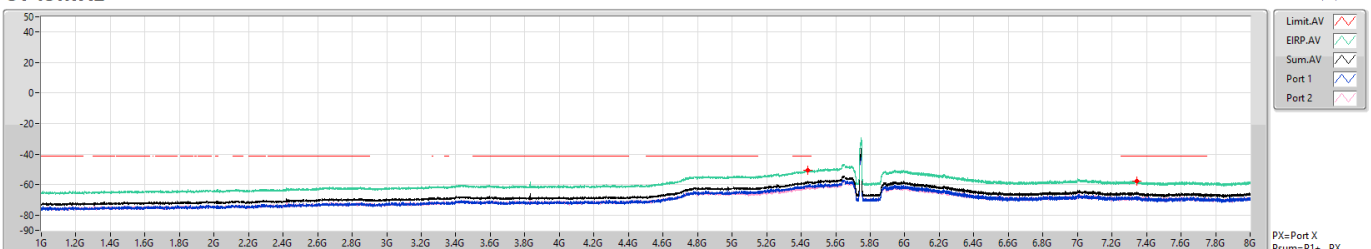


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.64899G	-37.93	-27.00	-10.93	7.42	0.00	-45.33	-48.91	-47.87
5.685G	5.725G	1M	PK	5.6834G	-38.54	-0.80	-37.74	7.42	0.00	-45.96	-48.75	-49.21
5.725G	5.85G	1M	PK	5.85G	-50.29	27.00	-77.29	7.42	0.00	-57.71	-61.03	-60.44
5.85G	5.89G	1M	PK	5.88904G	-41.04	-0.39	-40.65	7.42	0.00	-48.46	-50.49	-52.73
5.89G	8G	1M	PK	5.9504G	-40.41	-27.00	-13.41	7.42	0.00	-47.83	-49.94	-51.99

802.11ax HEW20_Nss1,(MCS0)_2TX
5745MHz

CSE [AV]

06/11/2021

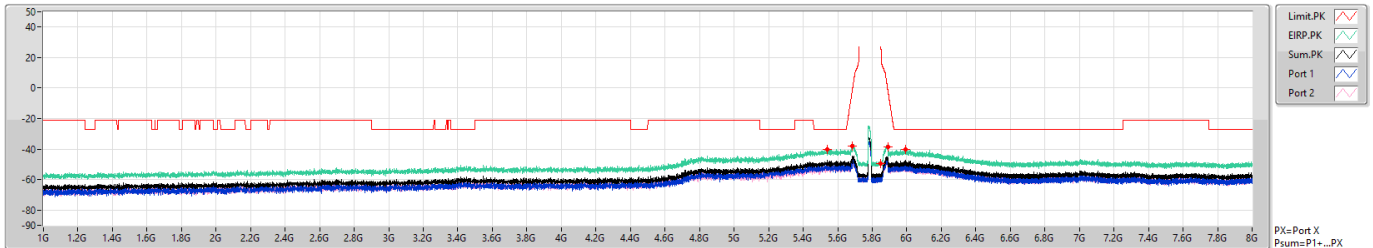


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.44021G	-50.46	-41.20	-9.26	7.42	0.00	-57.88	-60.36	-61.49
5.89G	8G	1M	AV	7.34274G	-57.63	-41.20	-16.43	7.42	0.00	-65.05	-68.49	-67.67

802.11ax HEW20_Nss1,(MCS0)_2TX
5785MHz

CSE [PK]

06/11/2021

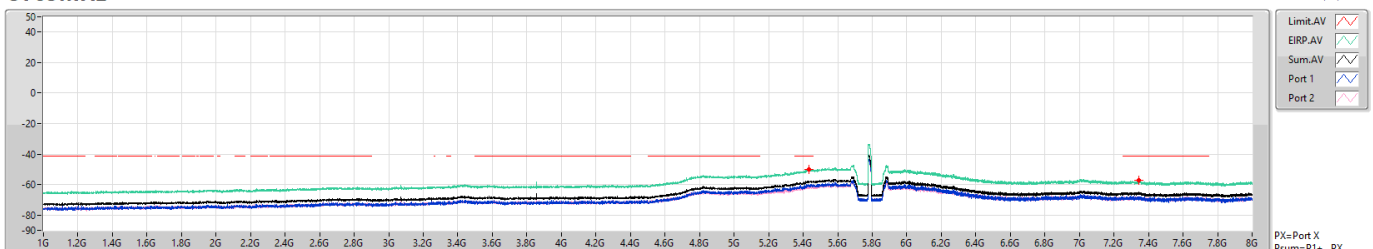


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.54094G	-40.10	-27.00	-13.10	7.42	0.00	-47.52	-48.66	-52.88
5.685G	5.725G	1M	PK	5.6854G	-38.08	-0.80	-37.28	7.42	0.00	-45.50	-48.01	-49.08
5.725G	5.85G	1M	PK	5.85G	-49.43	27.00	-76.43	7.42	0.00	-56.85	-60.63	-59.21
5.85G	5.89G	1M	PK	5.8896G	-38.46	-0.80	-37.66	7.42	0.00	-45.88	-48.87	-48.91
5.89G	8G	1M	PK	5.99286G	-40.19	-27.00	-13.19	7.42	0.00	-47.61	-52.53	-49.30

802.11ax HEW20_Nss1,(MCS0)_2TX
5785MHz

CSE [AV]

06/11/2021

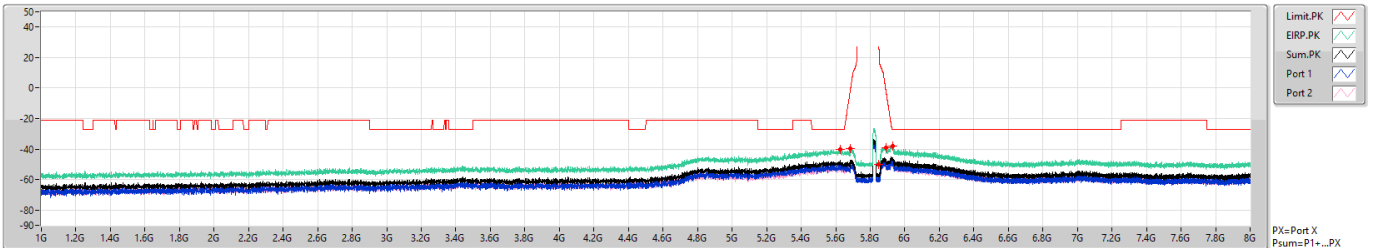


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.4328G	-50.21	-41.20	-9.01	7.42	0.00	-57.63	-60.22	-61.11
5.89G	8G	1M	AV	7.34194G	-57.38	-41.20	-16.18	7.42	0.00	-64.80	-68.15	-67.49

802.11ax HEW20_Nss1,(MCS0)_2TX
5825MHz

CSE [PK]

06/11/2021

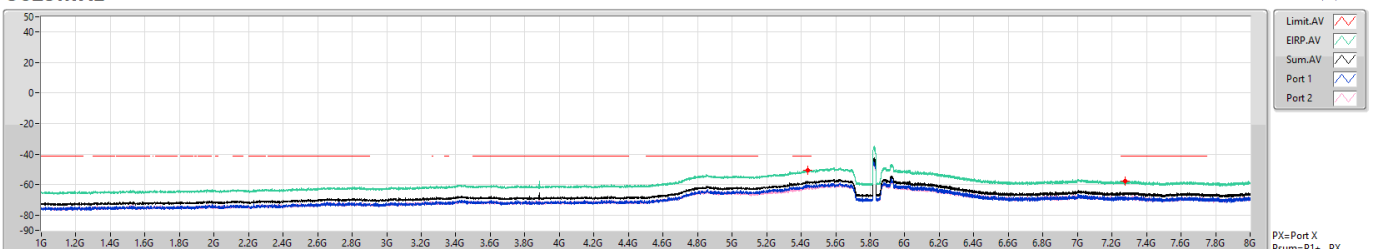


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	PK	5.62702G	-40.08	-27.00	-13.08	7.42	0.00	-47.50	-48.95	-52.96
5.685G	5.725G	1M	PK	5.68516G	-39.77	-0.98	-38.79	7.42	0.00	-47.19	-49.82	-50.61
5.725G	5.85G	1M	PK	5.85G	-50.19	27.00	-77.19	7.42	0.00	-57.61	-61.33	-60.01
5.85G	5.89G	1M	PK	5.88992G	-39.26	-1.04	-38.22	7.42	0.00	-46.68	-50.82	-48.80
5.89G	8G	1M	PK	5.93194G	-38.23	-27.00	-11.23	7.42	0.00	-45.65	-48.48	-48.84

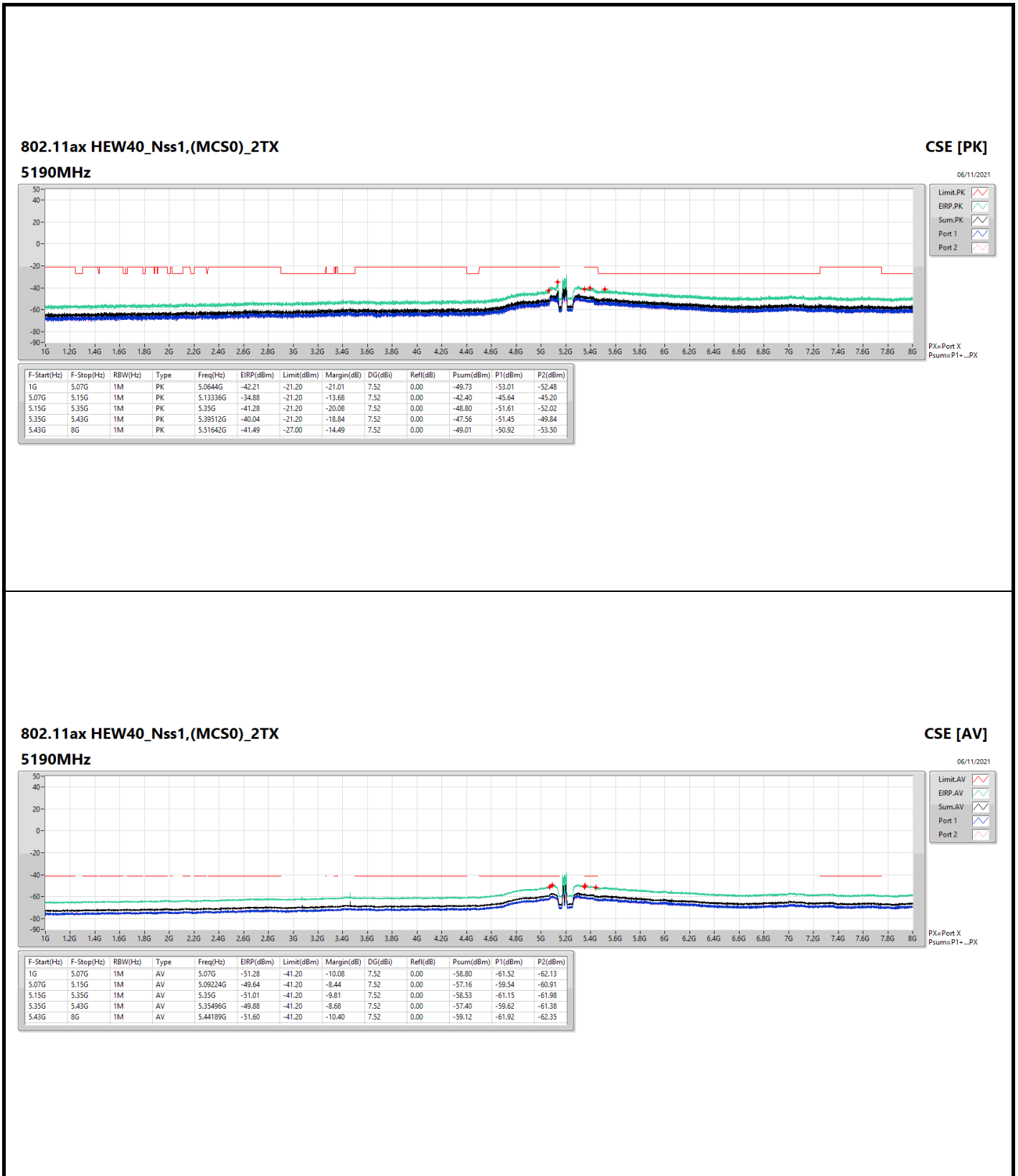
802.11ax HEW20_Nss1,(MCS0)_2TX
5825MHz

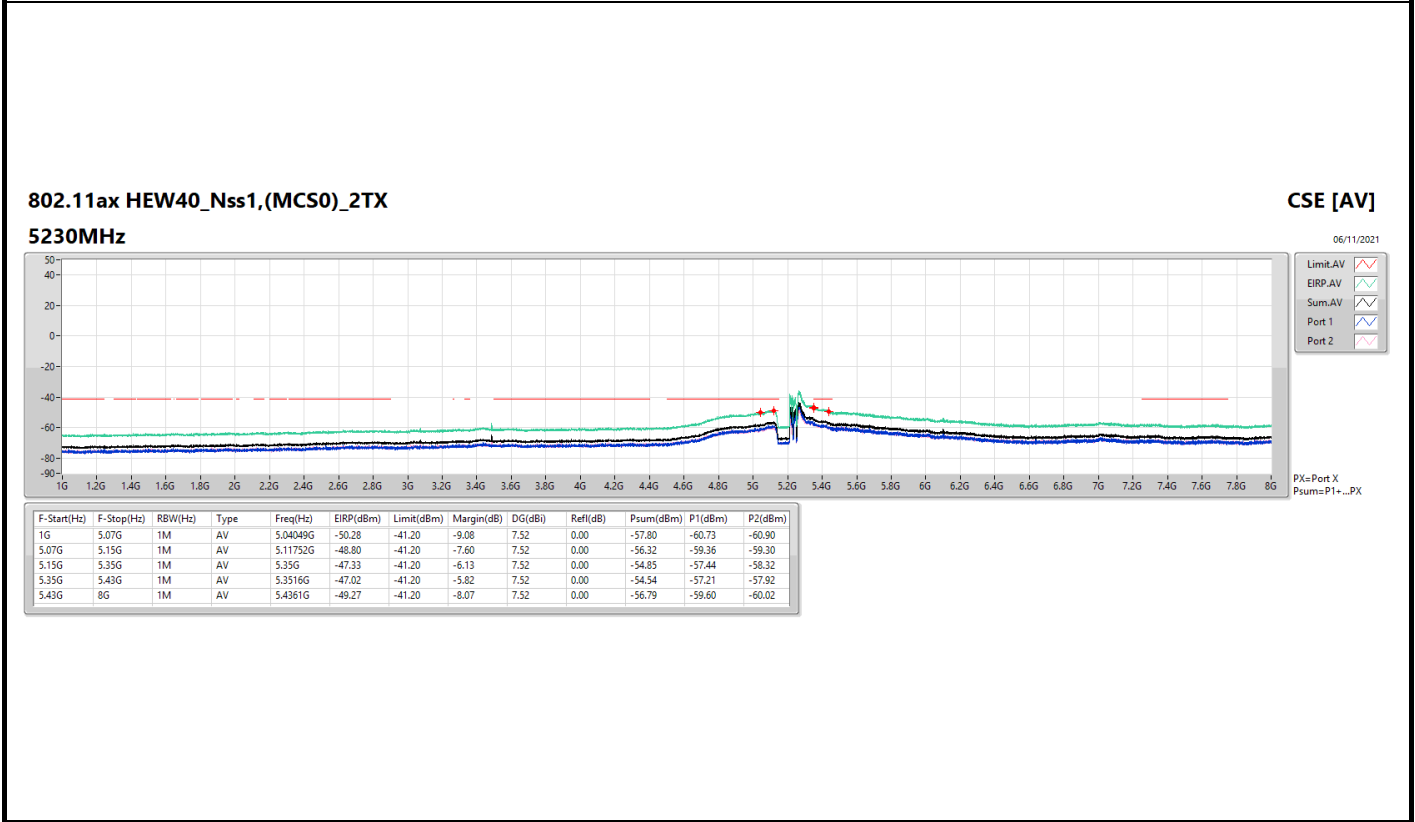
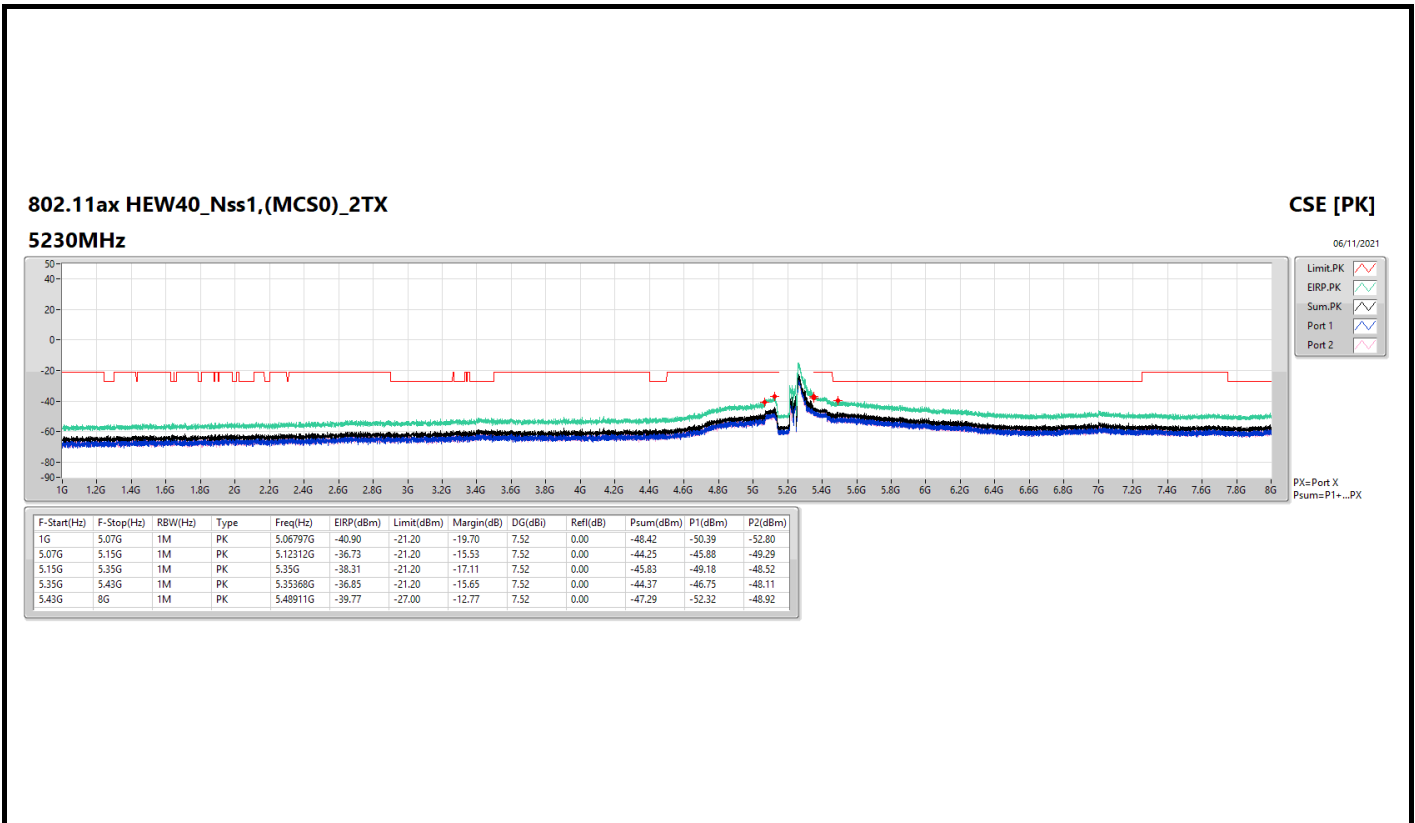
CSE [AV]

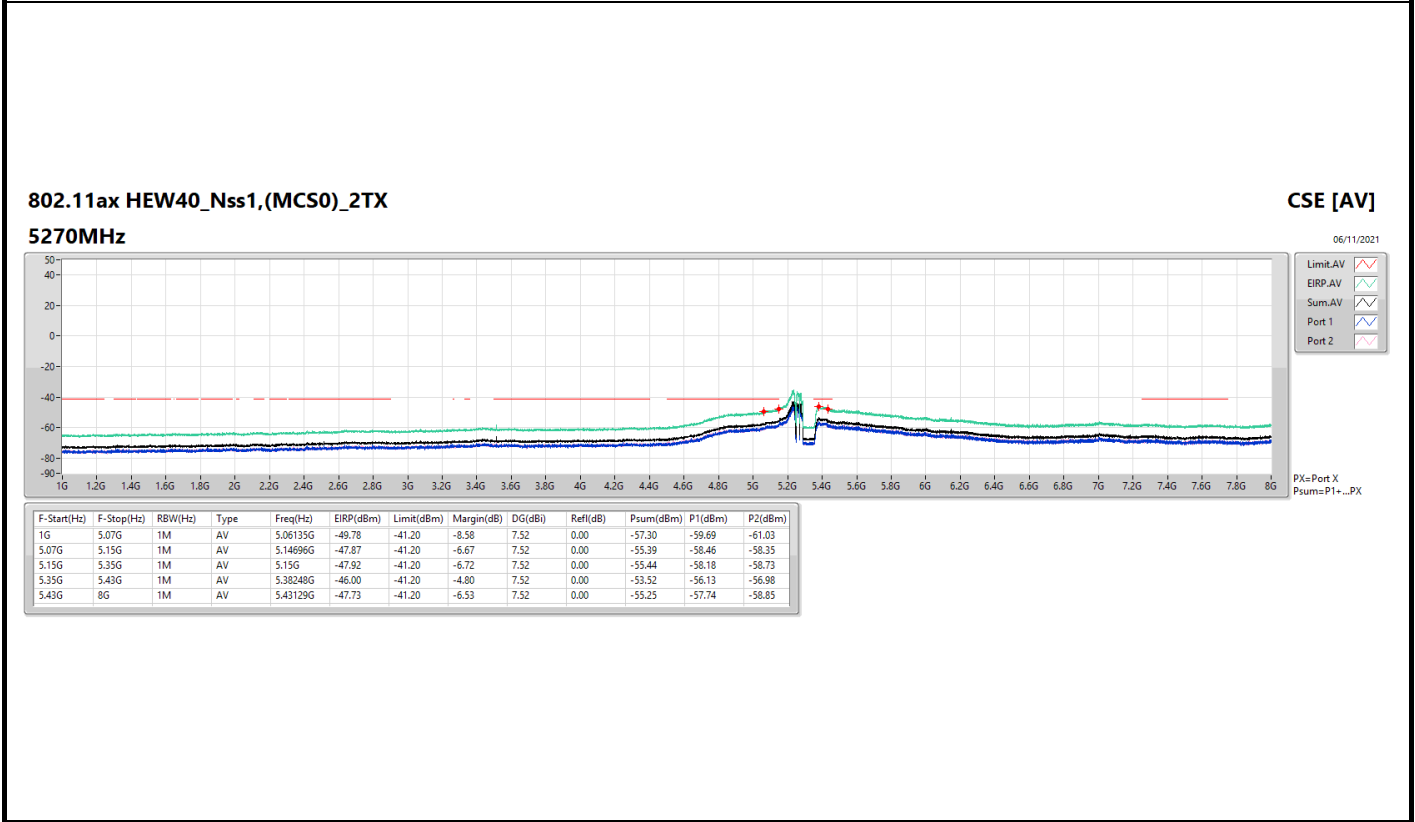
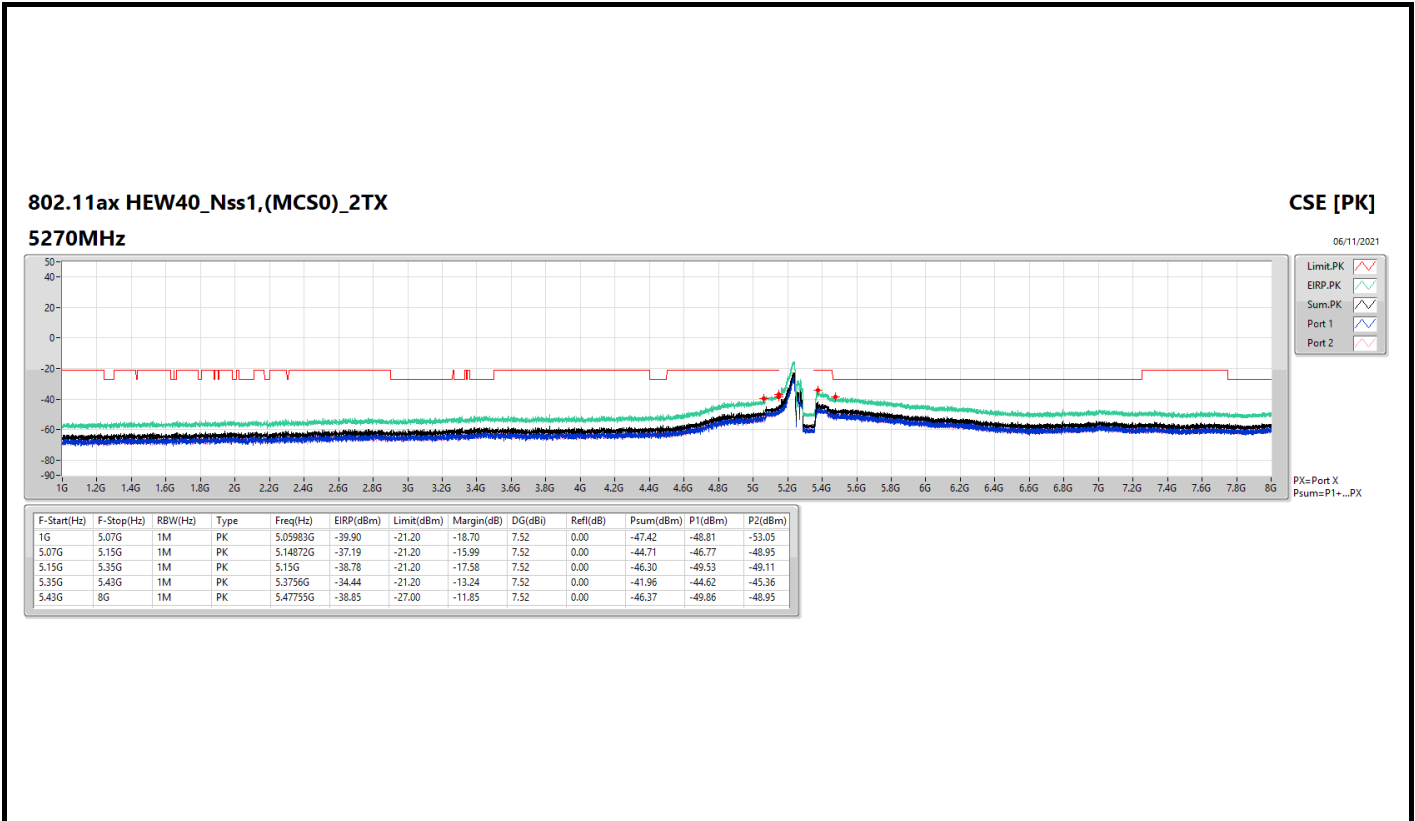
06/11/2021

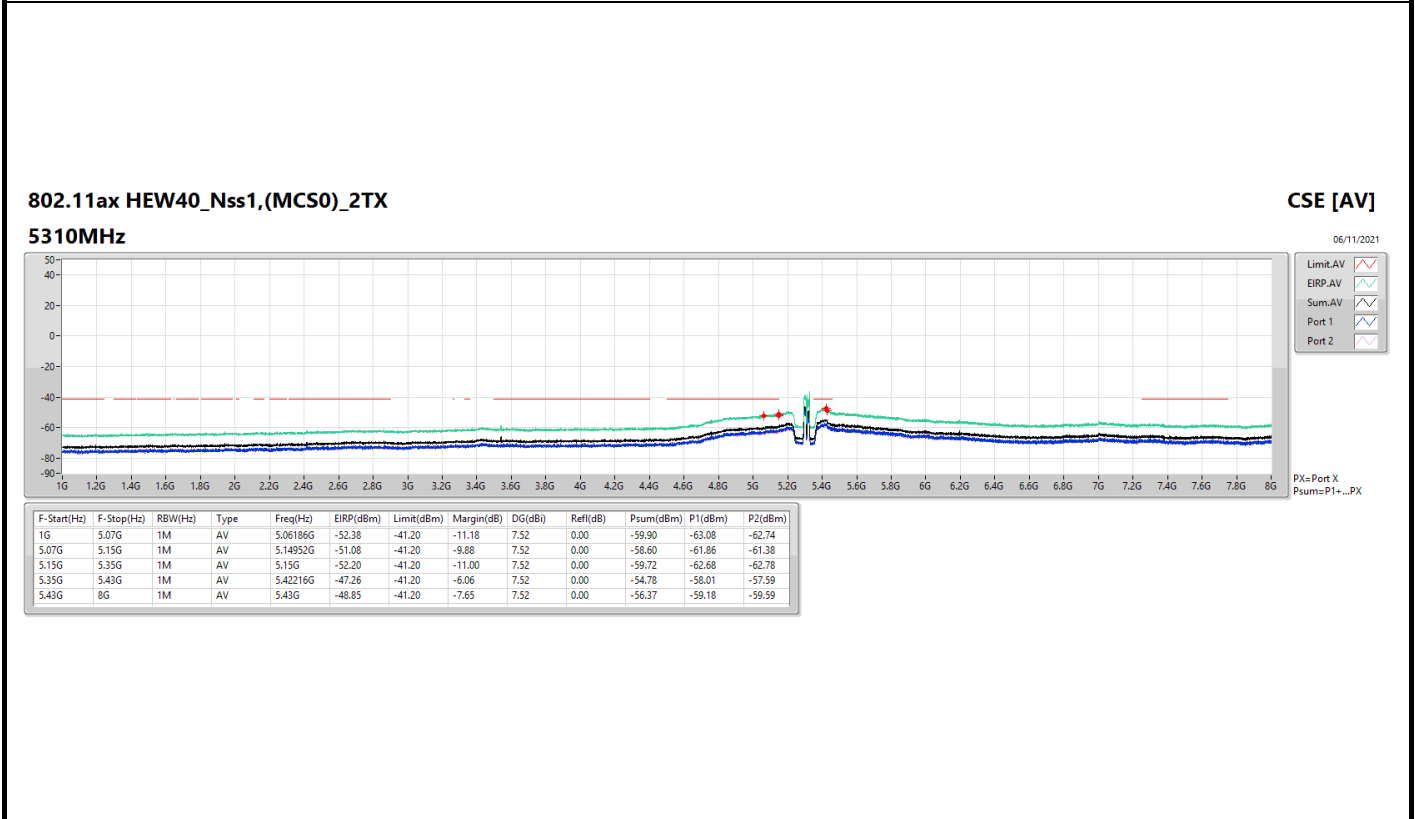
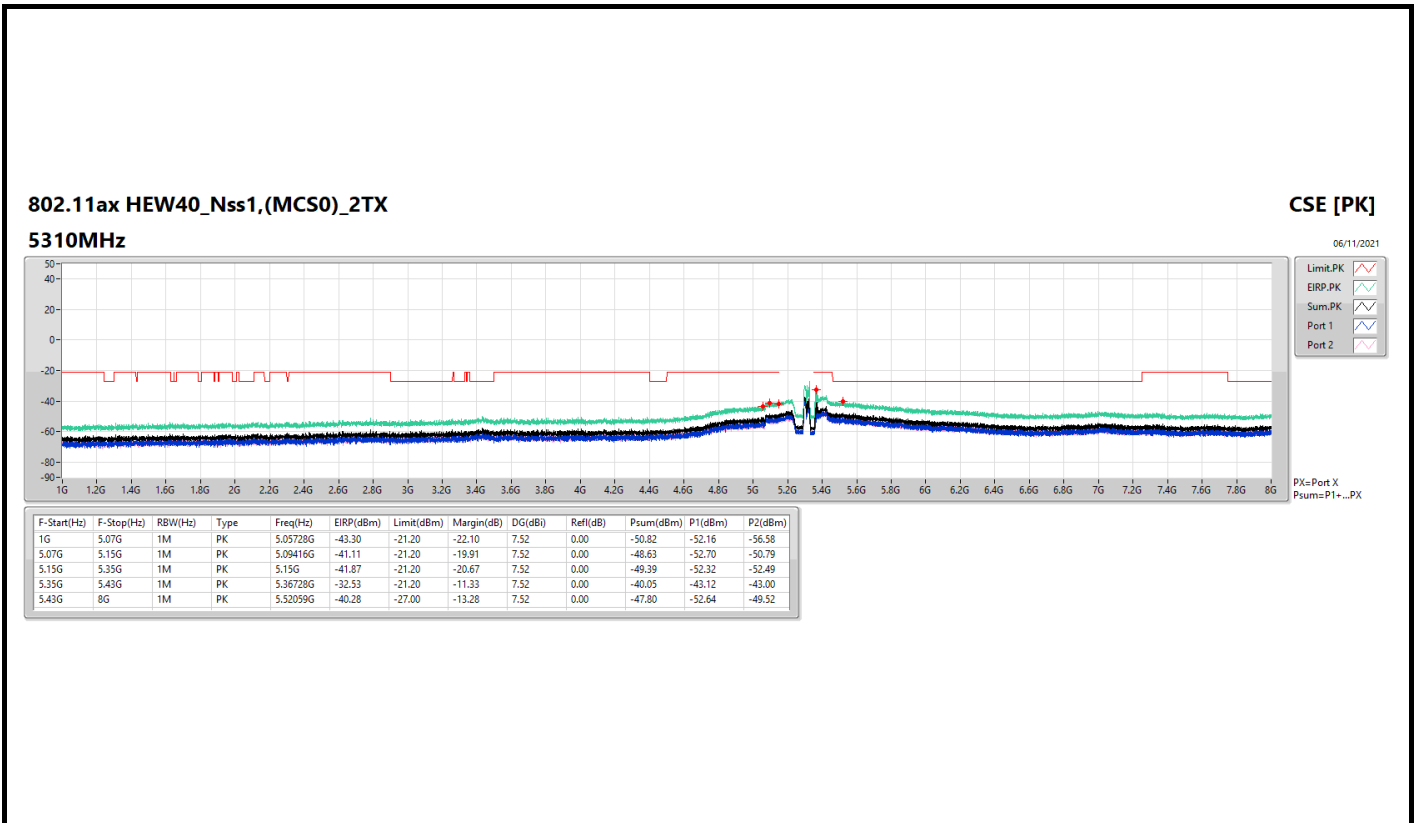


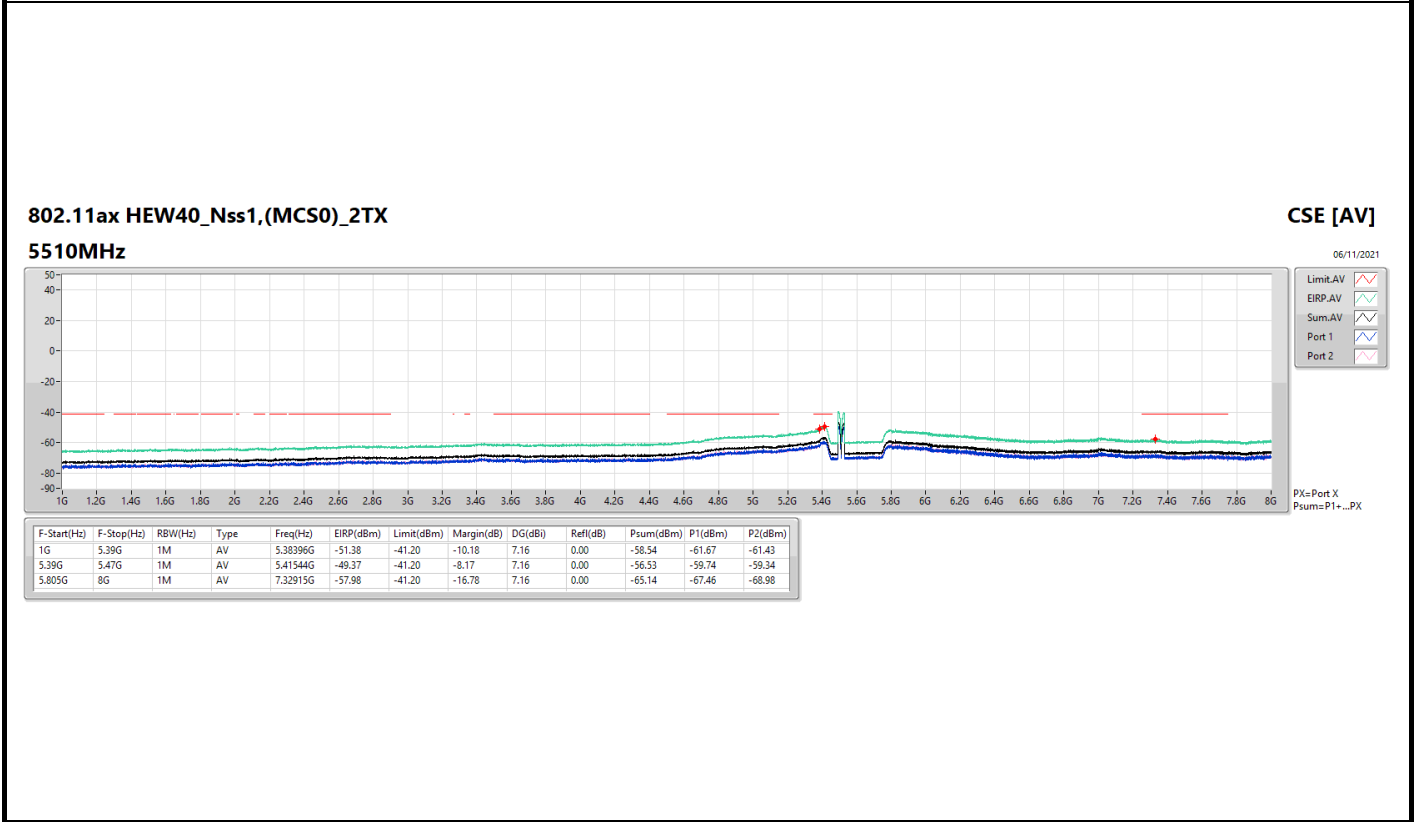
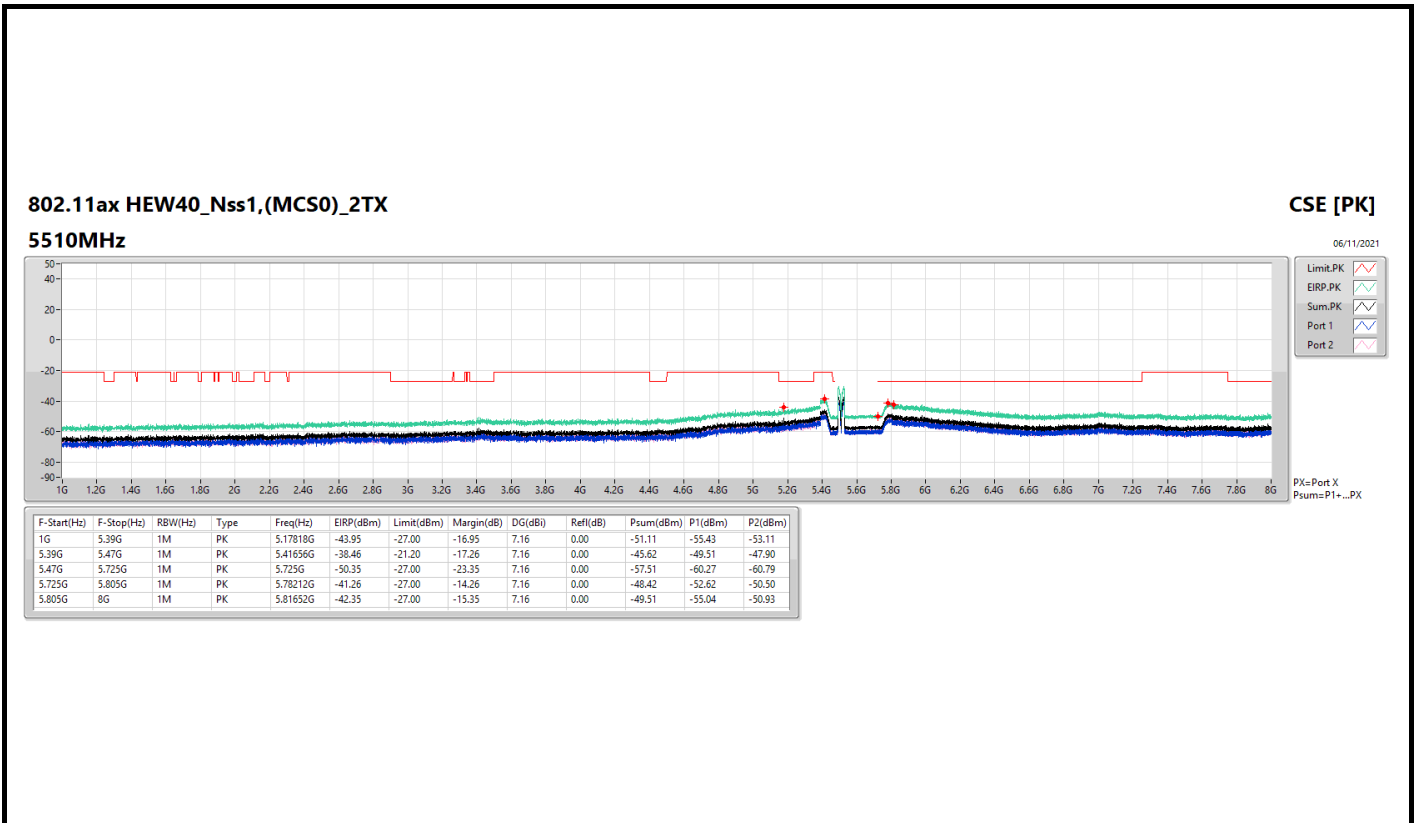
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.685G	1M	AV	5.44021G	-50.53	-41.20	-9.33	7.42	0.00	-57.95	-60.65	-61.29
5.89G	8G	1M	AV	7.27864G	-57.74	-41.20	-16.54	7.42	0.00	-65.16	-69.01	-67.47

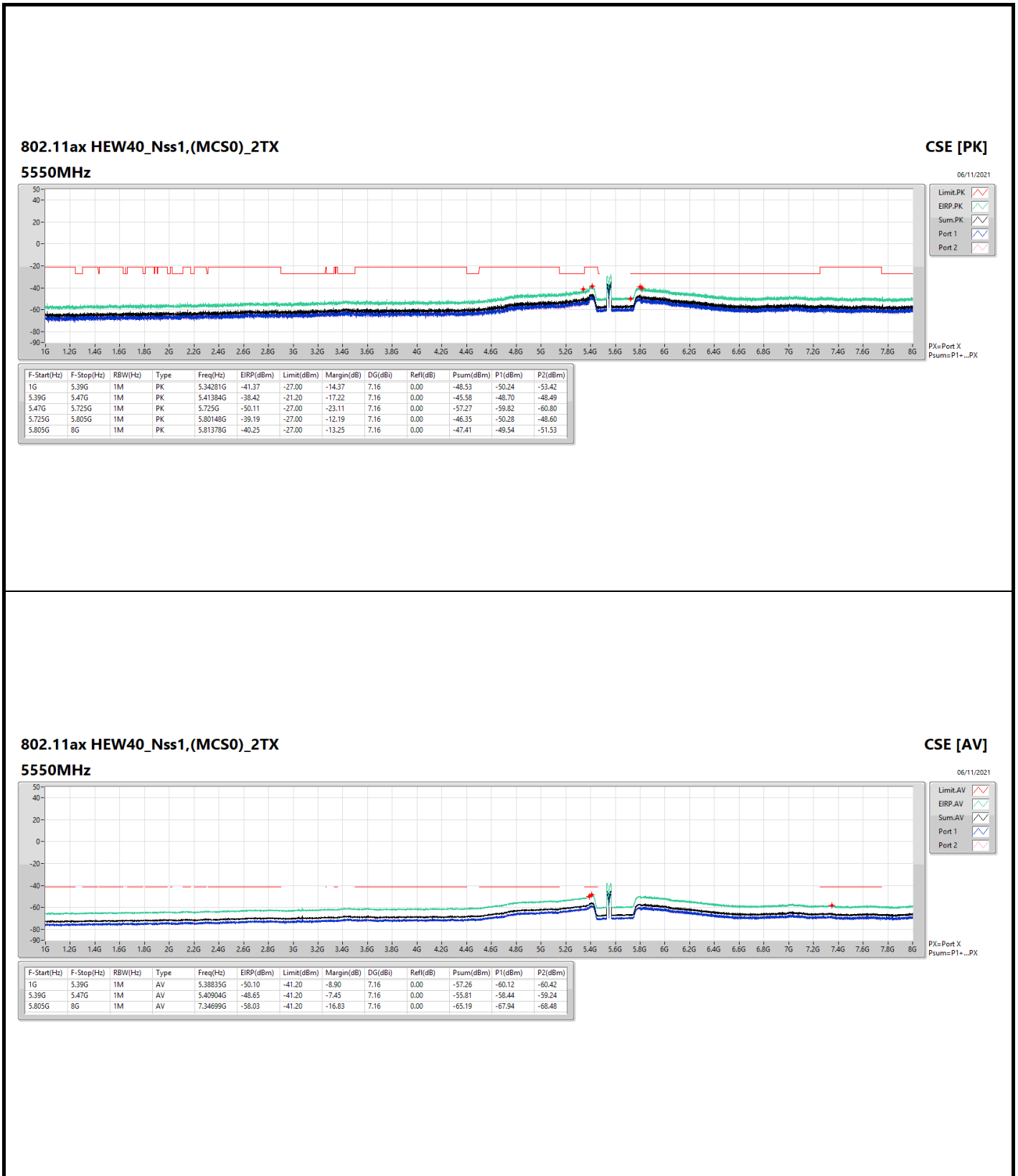








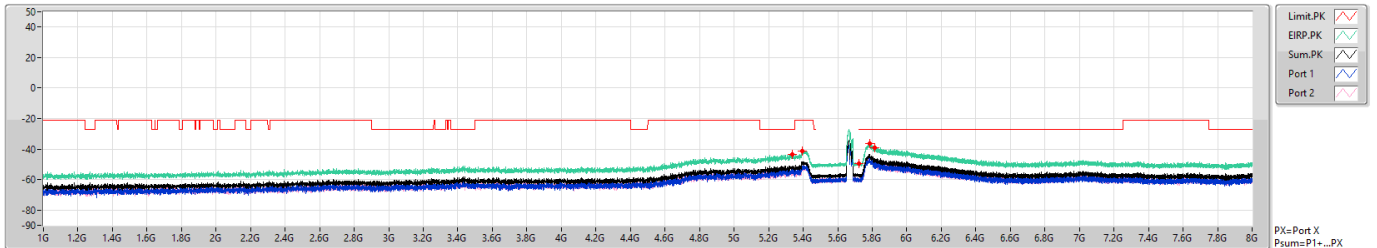




802.11ax HEW40_Nss1,(MCS0)_2TX
5670MHz

CSE [PK]

06/11/2021

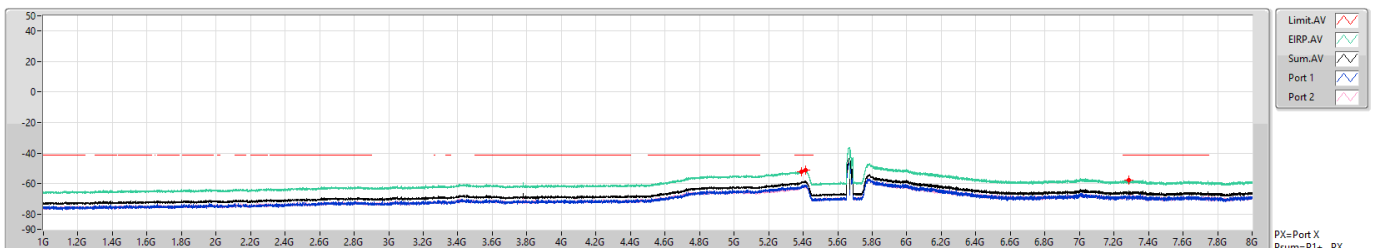


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.39G	1M	PK	5.33732G	-43.75	-27.00	-16.75	7.16	0.00	-50.91	-52.44	-56.19
5.39G	5.47G	1M	PK	5.39389G	-41.15	-21.20	-19.95	7.16	0.00	-48.31	-51.34	-51.30
5.47G	5.725G	1M	PK	5.725G	-49.64	-27.00	-22.64	7.16	0.00	-56.80	-59.67	-59.95
5.725G	5.805G	1M	PK	5.78532G	-36.49	-27.00	-9.49	7.16	0.00	-43.65	-47.23	-46.16
5.805G	8G	1M	PK	5.81543G	-39.00	-27.00	-12.00	7.16	0.00	-46.16	-47.96	-50.86

802.11ax HEW40_Nss1,(MCS0)_2TX
5670MHz

CSE [AV]

06/11/2021

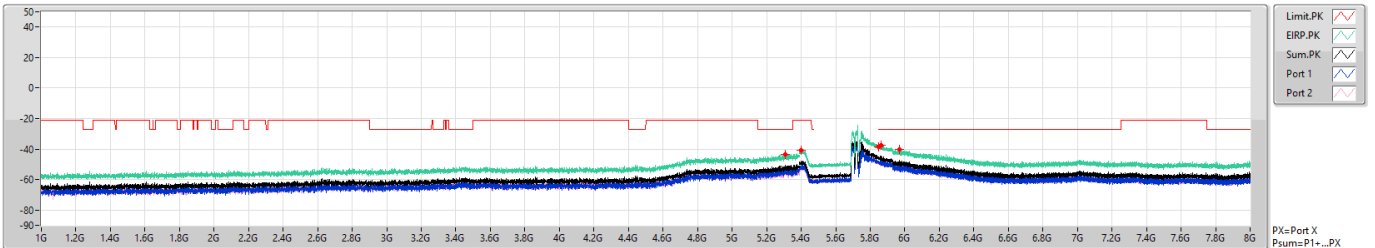


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.39G	1M	AV	5.38945G	-52.15	-41.20	-10.95	7.16	0.00	-59.31	-62.84	-61.86
5.39G	5.47G	1M	AV	5.41209G	-51.25	-41.20	-10.05	7.16	0.00	-58.41	-60.85	-62.08
5.805G	8G	1M	AV	7.28608G	-57.94	-41.20	-16.74	7.16	0.00	-65.10	-67.19	-69.27

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

CSE [PK]

06/11/2021

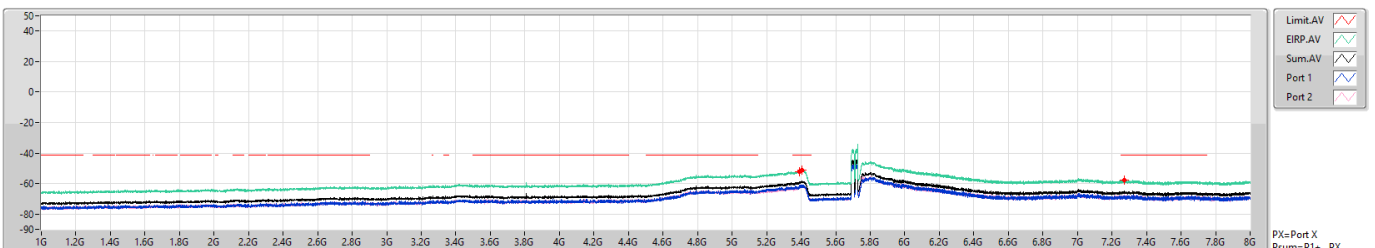


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.39G	1M	PK	5.30604G	-43.39	-27.00	-16.39	7.16	0.00	-50.55	-52.81	-54.48
5.39G	5.47G	1M	PK	5.39769G	-40.77	-21.20	-19.57	7.16	0.00	-47.93	-51.37	-50.55
5.47G	5.85G	1M	PK	5.85G	-38.74	-27.00	-11.74	7.16	0.00	-45.90	-49.24	-48.61
5.85G	5.93G	1M	PK	5.8612G	-37.60	-27.00	-10.60	7.16	0.00	-44.76	-49.11	-46.75
5.93G	8G	1M	PK	5.96674G	-40.37	-27.00	-13.37	7.16	0.00	-47.53	-49.45	-52.01

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

CSE [AV]

06/11/2021

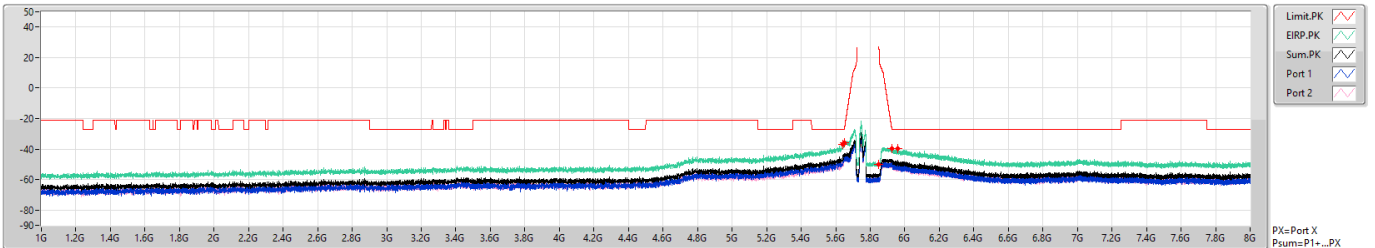


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.39G	1M	AV	5.38835G	-52.19	-41.20	-10.99	7.16	0.00	-59.35	-62.05	-62.70
5.39G	5.47G	1M	AV	5.40584G	-51.34	-41.20	-10.14	7.16	0.00	-58.50	-61.19	-61.85
5.93G	8G	1M	AV	7.27291G	-57.76	-41.20	-16.56	7.16	0.00	-64.92	-68.98	-67.08

802.11ax HEW40_Nss1,(MCS0)_2TX
5755MHz

CSE [PK]

06/11/2021

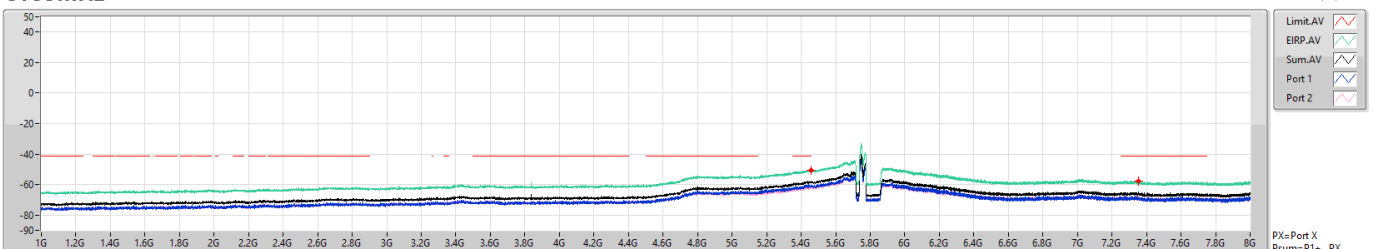


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.645G	1M	PK	5.64368G	-36.78	-27.00	-9.78	7.42	0.00	-44.20	-46.57	-47.97
5.645G	5.725G	1M	PK	5.65028G	-35.70	-26.79	-8.91	7.42	0.00	-43.12	-46.79	-45.56
5.725G	5.85G	1M	PK	5.85G	-49.83	27.00	-76.83	7.42	0.00	-57.25	-60.18	-60.35
5.85G	5.93G	1M	PK	5.92568G	-39.59	-27.00	-12.59	7.42	0.00	-47.01	-50.72	-49.41
5.93G	8G	1M	PK	5.96002G	-39.96	-27.00	-12.96	7.42	0.00	-47.38	-49.24	-51.95

802.11ax HEW40_Nss1,(MCS0)_2TX
5755MHz

CSE [AV]

06/11/2021

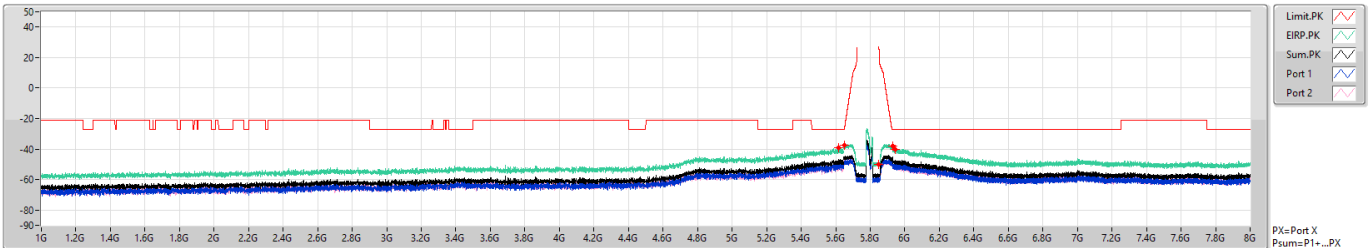


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.645G	1M	AV	5.4592G	-50.43	-41.20	-9.23	7.42	0.00	-57.85	-60.48	-61.28
5.93G	8G	1M	AV	7.35261G	-57.67	-41.20	-16.47	7.42	0.00	-65.09	-69.00	-67.35

802.11ax HEW40_Nss1,(MCS0)_2TX
5795MHz

CSE [PK]

06/11/2021

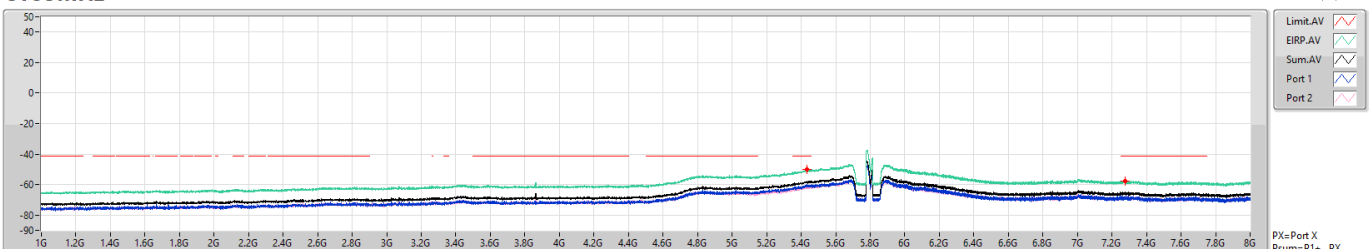


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.645G	1M	PK	5.61655G	-39.16	-27.00	-12.16	7.42	0.00	-46.58	-48.74	-50.66
5.645G	5.725G	1M	PK	5.64836G	-37.51	-27.00	-10.51	7.42	0.00	-44.93	-48.60	-47.36
5.725G	5.85G	1M	PK	5.85G	-50.00	27.00	-77.00	7.42	0.00	-57.42	-60.61	-60.25
5.85G	5.93G	1M	PK	5.92888G	-37.83	-27.00	-10.83	7.42	0.00	-45.25	-48.26	-48.27
5.93G	8G	1M	PK	5.94708G	-39.97	-27.00	-12.97	7.42	0.00	-47.39	-51.76	-49.37

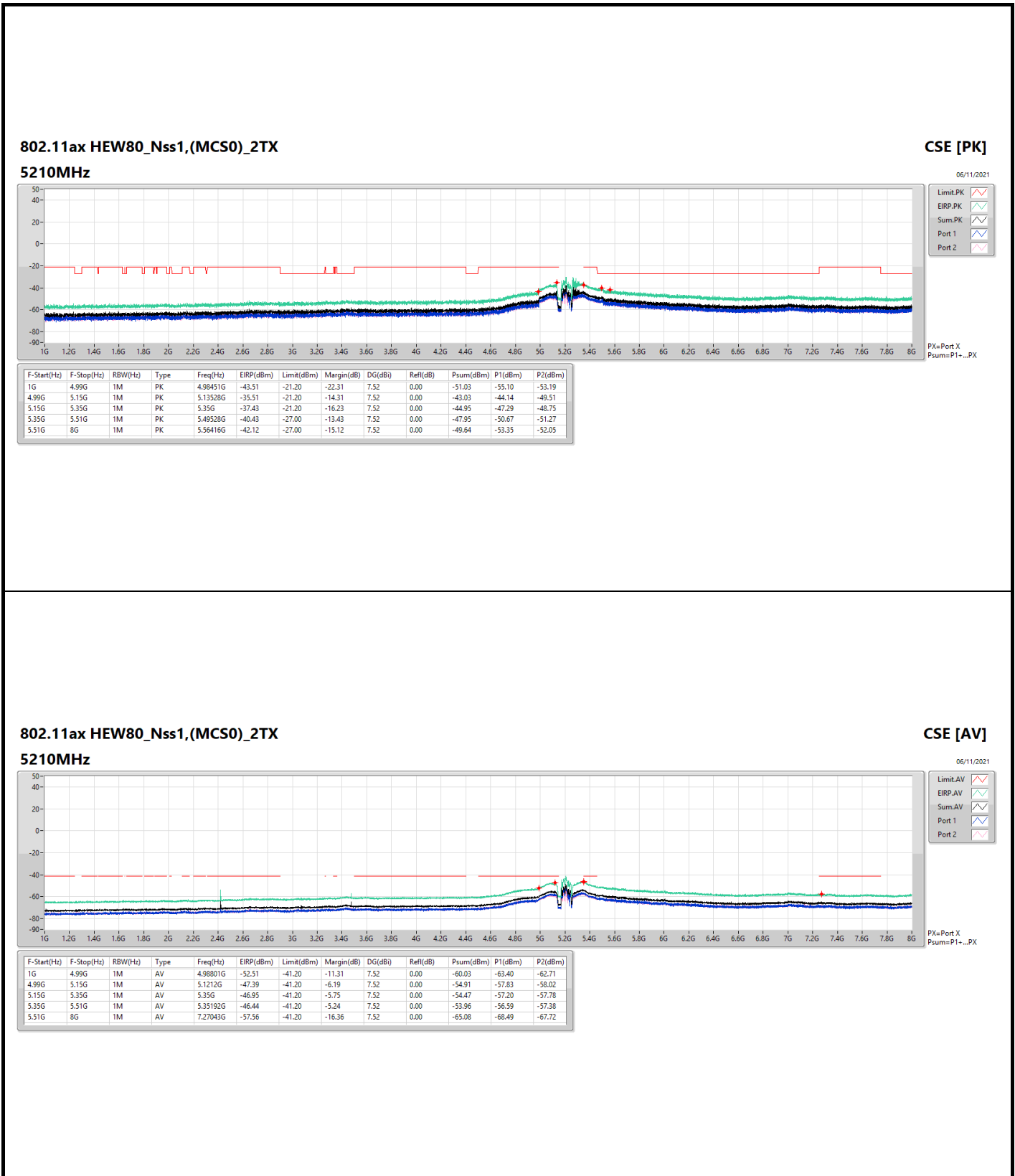
802.11ax HEW40_Nss1,(MCS0)_2TX
5795MHz

CSE [AV]

06/11/2021



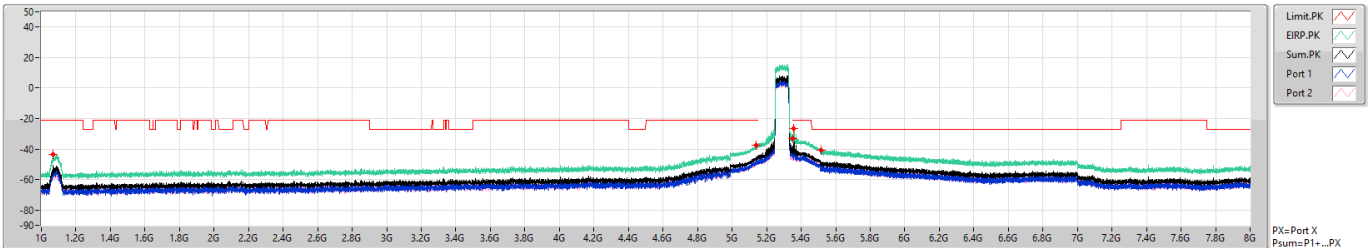
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.645G	1M	AV	5.43133G	-50.24	-41.20	-9.04	7.42	0.00	-57.66	-61.03	-60.34
5.93G	8G	1M	AV	7.27447G	-57.63	-41.20	-16.43	7.42	0.00	-65.05	-67.39	-68.85



802.11ax HEW80_Nss1,(MCS0)_2TX
5290MHz

CSE [PK]

11/11/2021

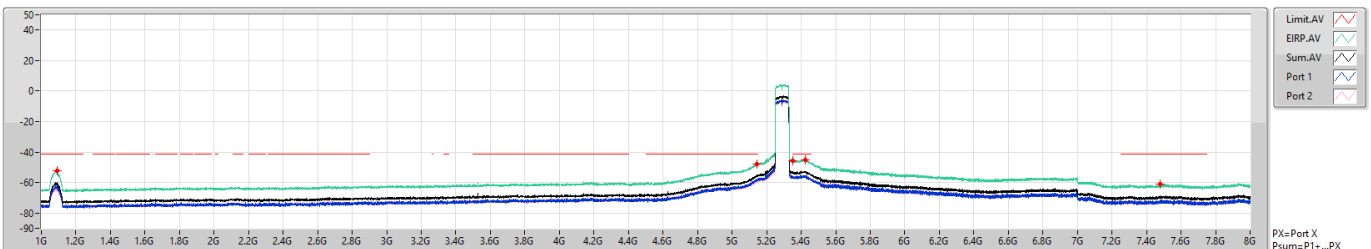


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	4.99G	1M	PK	1.0653G	-43.37	-21.20	-22.17	7.52	0.00	-50.89	-51.59	-59.15
4.99G	5.15G	1M	PK	5.14104G	-37.50	-21.20	-16.30	7.52	0.00	-45.02	-47.33	-48.86
5.15G	5.35G	1M	PK	5.35G	-33.07	-21.20	-11.87	7.52	0.00	-40.59	-42.09	-45.92
5.35G	5.51G	1M	PK	5.35576G	-26.41	-21.20	-5.21	7.52	0.00	-33.93	-34.19	-46.23
5.51G	8G	1M	PK	5.51311G	-40.75	-27.00	-13.75	7.52	0.00	-48.27	-51.25	-51.31

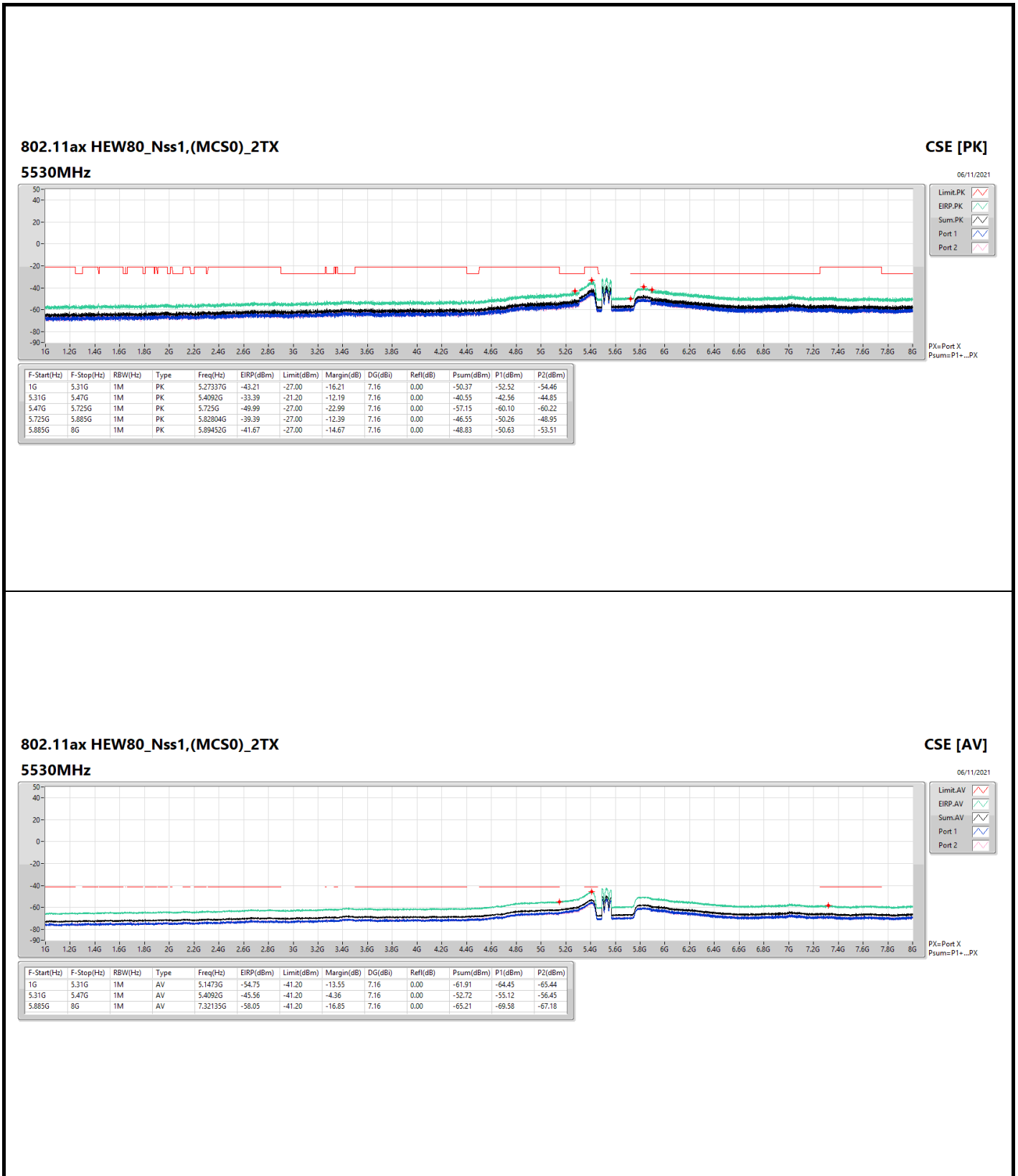
802.11ax HEW80_Nss1,(MCS0)_2TX
5290MHz

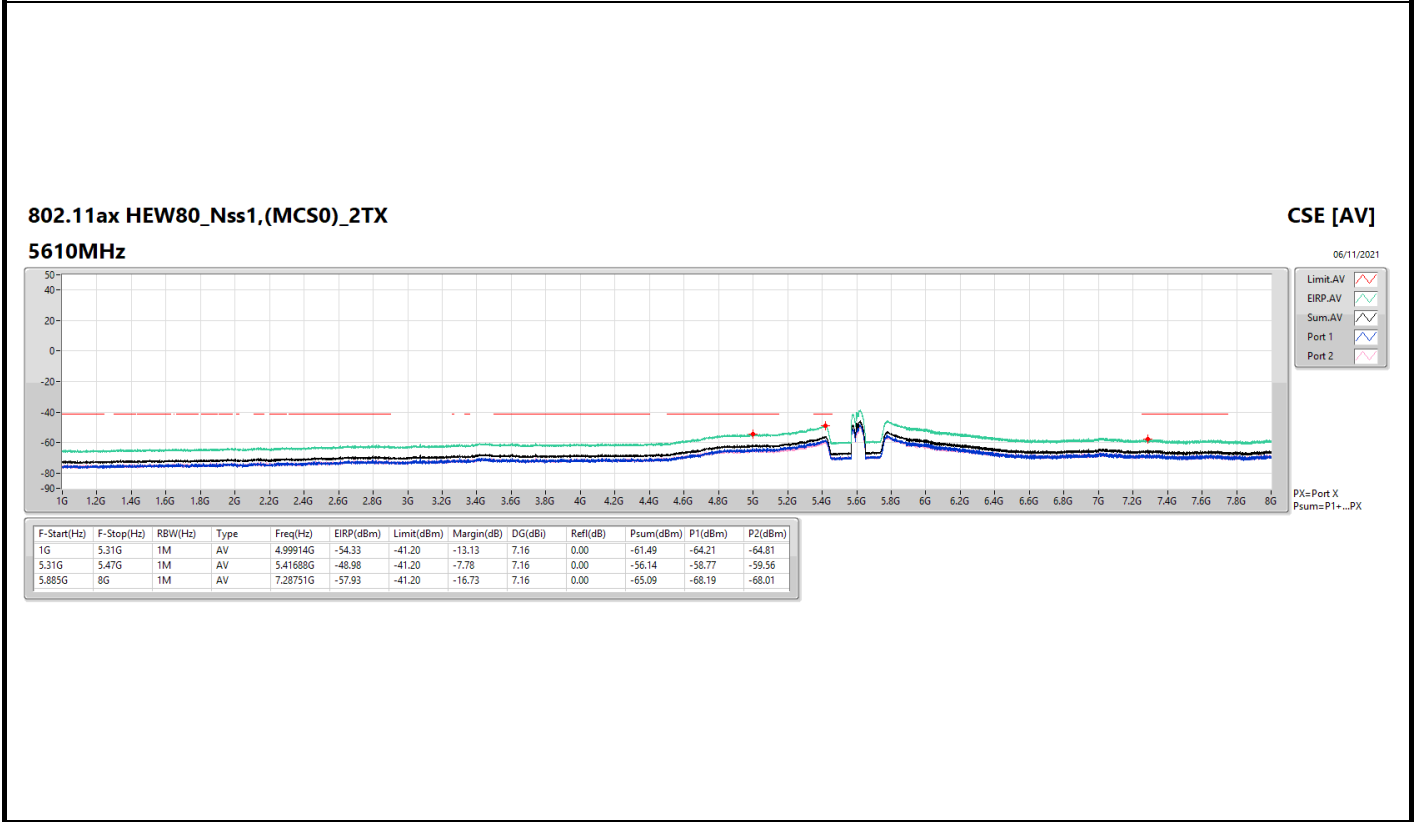
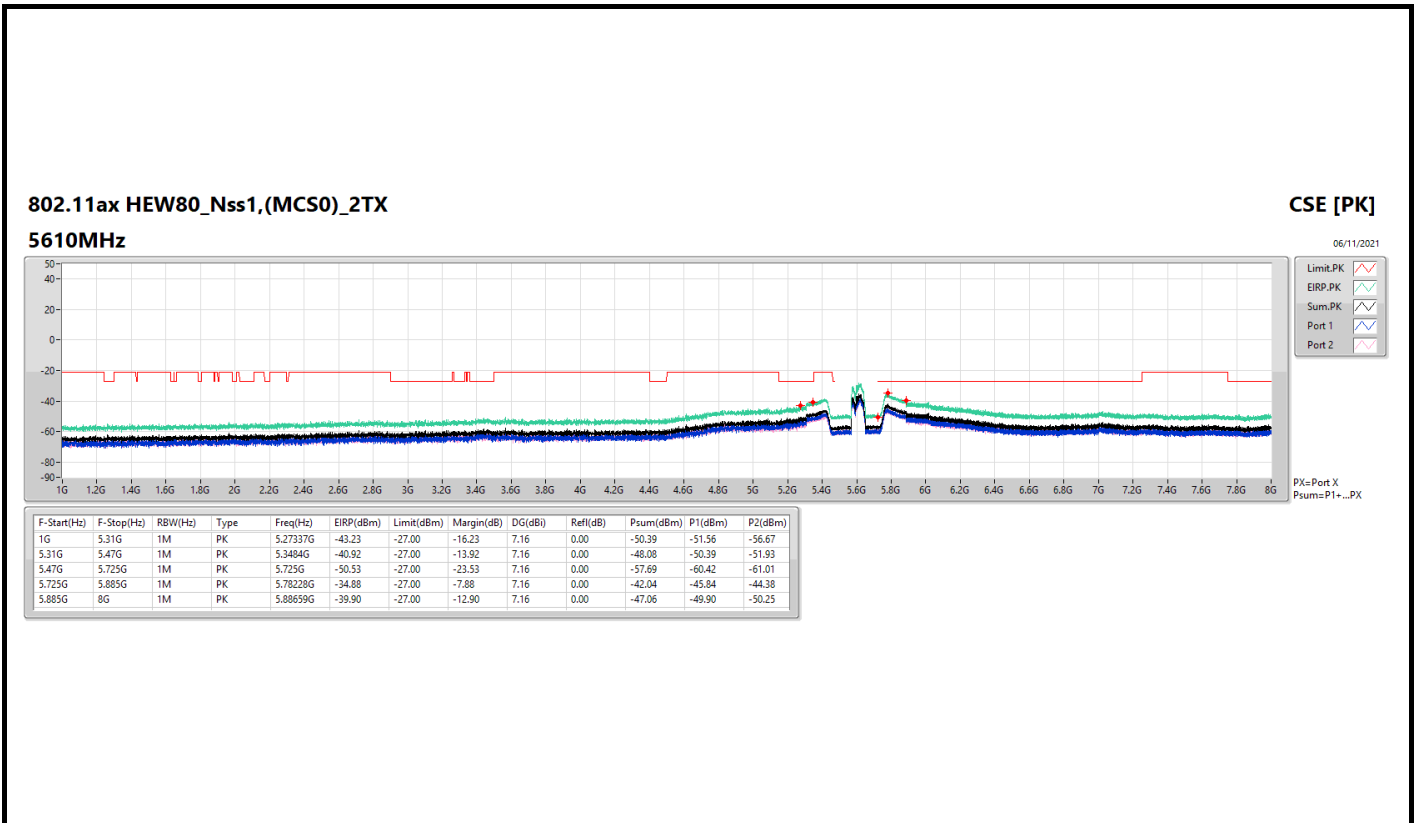
CSE [AV]

11/11/2021



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	1.09377G	-52.18	-41.20	-10.98	7.52	0.00	-59.70	-62.13	-63.37
4.99G	5.15G	1M	AV	5.14386G	-47.72	-41.20	-6.52	7.52	0.00	-55.24	-58.48	-58.04
5.15G	5.35G	1M	AV	5.35G	-45.52	-41.20	-4.32	7.52	0.00	-53.04	-56.07	-56.03
5.35G	5.51G	1M	AV	5.422G	-45.15	-41.20	-3.95	7.52	0.00	-52.67	-55.75	-55.61
5.51G	8G	1M	AV	7.47928G	-61.00	-41.20	-19.80	7.52	0.00	-68.52	-71.40	-71.67

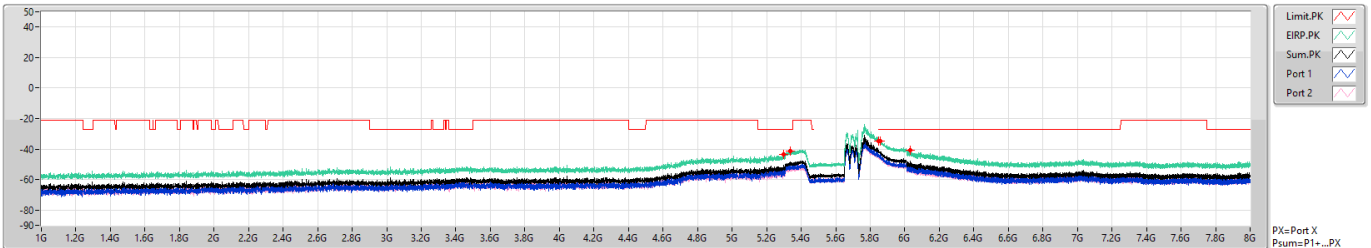




802.11ax HEW80_Nss1,(MCS0)_2TX
5690MHz Straddle 5.47-5.725GHz

CSE [PK]

06/11/2021

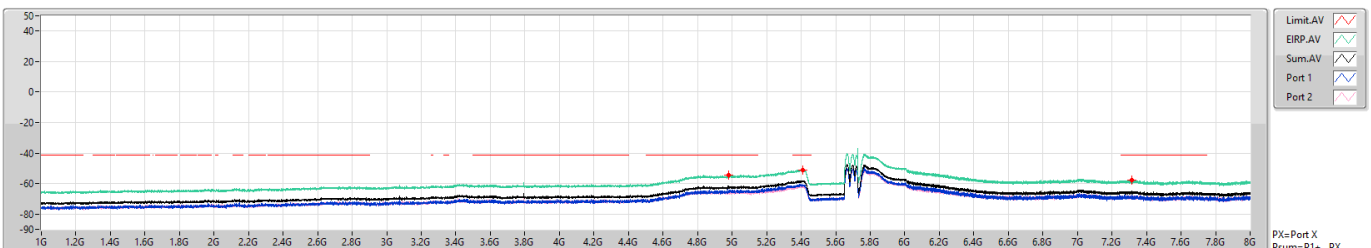


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.31G	1M	PK	5.29707G	-43.62	-27.00	-16.62	7.16	0.00	-50.78	-54.72	-53.02
5.31G	5.47G	1M	PK	5.3388G	-41.52	-27.00	-14.52	7.16	0.00	-48.68	-50.64	-53.09
5.47G	5.85G	1M	PK	5.85G	-34.98	-27.00	-7.98	7.16	0.00	-42.14	-44.66	-45.70
5.85G	6.01G	1M	PK	5.85608G	-34.50	-27.00	-7.50	7.16	0.00	-41.66	-44.31	-45.07
6.01G	8G	1M	PK	6.0294G	-41.00	-27.00	-14.00	7.16	0.00	-48.16	-51.65	-50.74

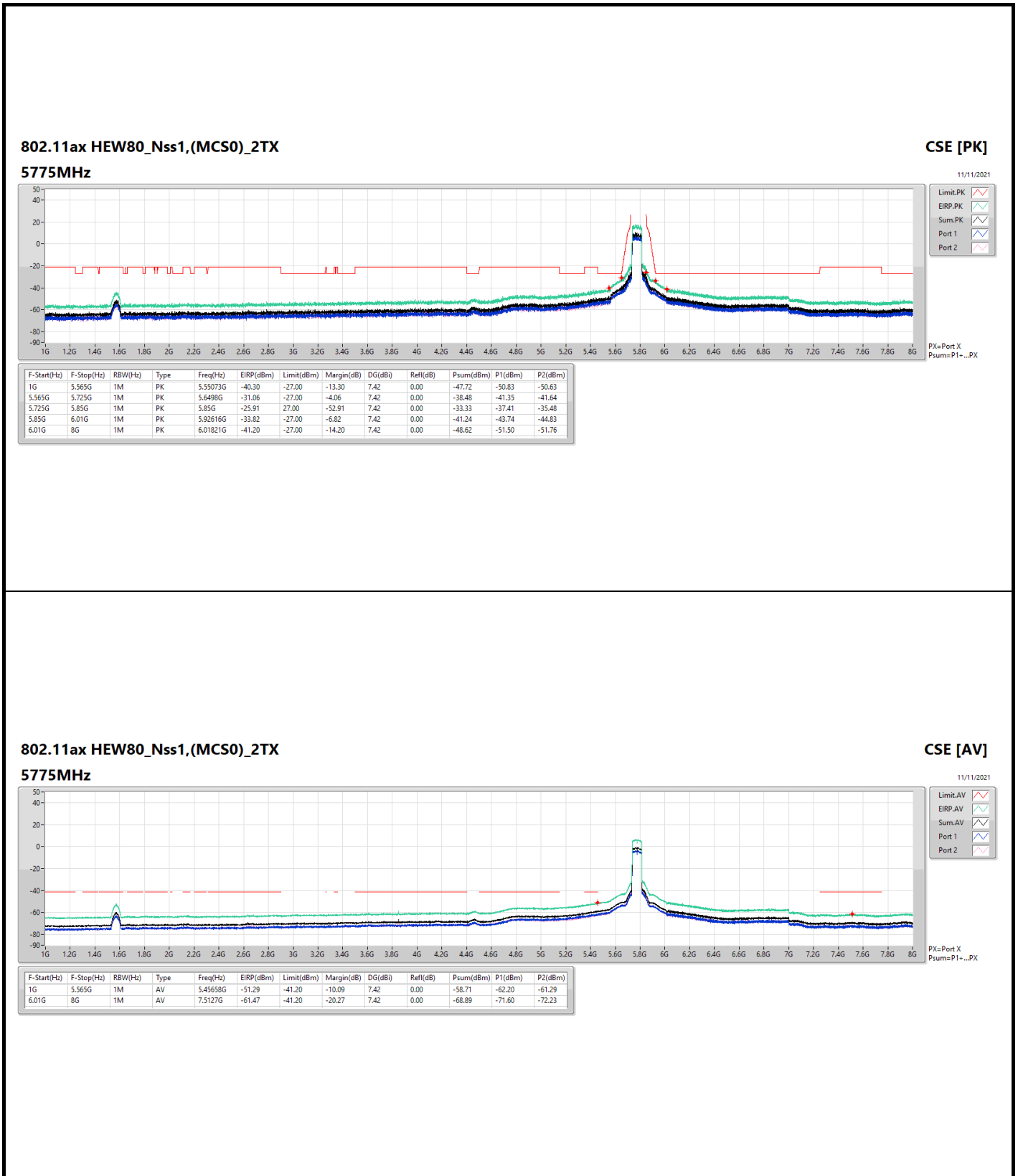
802.11ax HEW80_Nss1,(MCS0)_2TX
5690MHz Straddle 5.47-5.725GHz

CSE [AV]

06/11/2021



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	-54.54	-41.20	-13.34	7.16	0.00	-61.70	-64.59	-64.83
5.31G	5.47G	1M	AV	5.40952G	-50.97	-41.20	-9.77	7.16	0.00	-58.13	-60.88	-61.41
6.01G	8G	1M	AV	7.31345G	-57.83	-41.20	-16.63	7.16	0.00	-64.99	-67.67	-68.35





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	39.349G	7.52	-57.59	-57.34	-54.45	-46.93	-41.20	-5.73
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	12G	40G	AV	39.342G	7.52	-56.91	-57.82	-54.33	-46.81	-41.20	-5.61
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	12G	40G	AV	39.3455G	7.52	-57.72	-57.29	-54.49	-46.97	-41.20	-5.77
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	12G	40G	AV	39.314G	7.52	-58.35	-57.13	-54.69	-47.17	-41.20	-5.97
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	12G	40G	AV	39.328G	7.52	-57.93	-57.33	-54.61	-47.09	-41.20	-5.89
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	12G	40G	AV	39.349G	7.52	-57.61	-57.44	-54.51	-46.99	-41.20	-5.79
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	12G	40G	AV	39.349G	7.52	-58.05	-56.94	-54.45	-46.93	-41.20	-5.73
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	12G	40G	AV	39.3455G	7.52	-57.96	-57.55	-54.74	-47.22	-41.20	-6.02
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	12G	40G	AV	39.335G	7.16	-56.89	-56.98	-53.92	-46.76	-41.20	-5.56
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	12G	40G	AV	39.3595G	7.16	-58.15	-57.19	-54.63	-47.47	-41.20	-6.27
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	12G	40G	AV	39.692G	7.16	-57.28	-57.76	-54.50	-47.34	-41.20	-6.14
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	12G	40G	AV	39.2895G	7.16	-57.93	-57.32	-54.60	-47.44	-41.20	-6.24
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	12G	40G	AV	39.356G	7.42	-57.46	-57.21	-54.32	-46.90	-41.20	-5.70
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	12G	40G	AV	39.3525G	7.42	-57.70	-57.54	-54.61	-47.19	-41.20	-5.99
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	12G	40G	AV	39.349G	7.42	-57.96	-57.17	-54.54	-47.12	-41.20	-5.92
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	12G	40G	AV	39.3385G	7.42	-58.13	-56.66	-54.32	-46.90	-41.20	-5.70

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	10.619G	7.52	-66.61	-66.35	-63.47	-55.95	-41.20	-14.75
5180MHz	Pass	12G	40G	AV	39.3G	7.52	-58.33	-57.09	-54.66	-47.14	-41.20	-5.94
5180MHz	Pass	8G	12G	PK	10.217G	7.52	-56.91	-57.34	-54.11	-46.59	-27.00	-19.59
5180MHz	Pass	8G	12G	PK	10.363G	7.52	-57.90	-59.33	-55.55	-48.03	-27.00	-21.03
5180MHz	Pass	12G	40G	PK	38.138G	7.52	-49.24	-49.71	-46.46	-38.94	-27.00	-11.94
5200MHz	Pass	8G	12G	AV	10.6G	7.52	-67.09	-65.82	-63.40	-55.88	-41.20	-14.68
5200MHz	Pass	12G	40G	AV	39.349G	7.52	-57.62	-57.79	-54.69	-47.17	-41.20	-5.97
5200MHz	Pass	8G	12G	PK	10.4075G	7.52	-59.37	-58.15	-55.71	-48.19	-27.00	-21.19
5200MHz	Pass	8G	12G	PK	10.5485G	7.52	-56.59	-56.14	-53.35	-45.83	-27.00	-18.83
5200MHz	Pass	12G	40G	PK	38.579G	7.52	-48.53	-52.52	-47.07	-39.55	-27.00	-12.55
5240MHz	Pass	8G	12G	AV	10.634G	7.52	-66.41	-66.86	-63.62	-56.10	-41.20	-14.90
5240MHz	Pass	12G	40G	AV	39.349G	7.52	-57.59	-57.34	-54.45	-46.93	-41.20	-5.73
5240MHz	Pass	8G	12G	PK	10.289G	7.52	-55.87	-59.98	-54.45	-46.93	-27.00	-19.93
5240MHz	Pass	8G	12G	PK	10.4725G	7.52	-57.73	-60.05	-55.73	-48.21	-27.00	-21.21
5240MHz	Pass	12G	40G	PK	37.928G	7.52	-51.51	-49.17	-47.17	-39.65	-27.00	-12.65
5260MHz	Pass	8G	12G	AV	10.634G	7.52	-66.66	-66.38	-63.51	-55.99	-41.20	-14.79
5260MHz	Pass	12G	40G	AV	39.3525G	7.52	-57.43	-58.15	-54.76	-47.24	-41.20	-6.04
5260MHz	Pass	8G	12G	PK	10.3065G	7.52	-55.74	-59.48	-54.21	-46.69	-27.00	-19.69
5260MHz	Pass	8G	12G	PK	10.517G	7.52	-57.95	-59.02	-55.44	-47.92	-27.00	-20.92
5260MHz	Pass	12G	40G	PK	37.8545G	7.52	-51.26	-47.97	-46.30	-38.78	-27.00	-11.78
5300MHz	Pass	8G	12G	AV	10.607G	7.52	-66.81	-66.87	-63.83	-56.31	-41.20	-15.11
5300MHz	Pass	8G	12G	AV	10.6165G	7.52	-66.16	-67.13	-63.61	-56.09	-41.20	-14.89
5300MHz	Pass	12G	40G	AV	39.3525G	7.52	-57.84	-57.57	-54.69	-47.17	-41.20	-5.97
5300MHz	Pass	8G	12G	PK	10.259G	7.52	-57.07	-56.72	-53.88	-46.36	-27.00	-19.36
5300MHz	Pass	8G	12G	PK	10.596G	7.52	-57.21	-58.39	-54.75	-47.23	-27.00	-20.23
5300MHz	Pass	12G	40G	PK	37.501G	7.52	-48.66	-52.19	-47.07	-39.55	-27.00	-12.55
5320MHz	Pass	8G	12G	AV	10.6265G	7.52	-66.64	-66.91	-63.76	-56.24	-41.20	-15.04
5320MHz	Pass	8G	12G	AV	10.637G	7.52	-66.95	-66.92	-63.92	-56.40	-41.20	-15.20
5320MHz	Pass	12G	40G	AV	39.328G	7.52	-57.93	-57.33	-54.61	-47.09	-41.20	-5.89
5320MHz	Pass	8G	12G	PK	10.573G	7.52	-55.83	-58.37	-53.91	-46.39	-27.00	-19.39
5320MHz	Pass	8G	12G	PK	10.632G	7.52	-55.29	-59.56	-53.91	-46.39	-21.20	-25.19
5320MHz	Pass	12G	40G	PK	37.844G	7.52	-50.30	-49.39	-46.81	-39.29	-27.00	-12.29
5500MHz	Pass	8G	12G	AV	10.6285G	7.16	-65.86	-66.96	-63.36	-56.20	-41.20	-15.00
5500MHz	Pass	8G	12G	AV	11.0045G	7.16	-68.48	-68.65	-65.55	-58.39	-41.20	-17.19
5500MHz	Pass	12G	40G	AV	39.3105G	7.16	-57.29	-58.08	-54.66	-47.50	-41.20	-6.30
5500MHz	Pass	8G	12G	PK	10.186G	7.16	-57.75	-56.02	-53.79	-46.63	-27.00	-19.63
5500MHz	Pass	8G	12G	PK	10.9965G	7.16	-59.17	-58.83	-55.99	-48.83	-21.20	-27.63
5500MHz	Pass	12G	40G	PK	38.194G	7.16	-50.39	-48.05	-46.05	-38.89	-27.00	-11.89
5580MHz	Pass	8G	12G	AV	10.63G	7.16	-66.72	-66.30	-63.49	-56.33	-41.20	-15.13
5580MHz	Pass	8G	12G	AV	11.1595G	7.16	-66.42	-67.20	-63.78	-56.62	-41.20	-15.42
5580MHz	Pass	12G	40G	AV	39.342G	7.16	-57.53	-57.90	-54.70	-47.54	-41.20	-6.34
5580MHz	Pass	8G	12G	PK	10.266G	7.16	-54.58	-60.43	-53.58	-46.42	-27.00	-19.42
5580MHz	Pass	8G	12G	PK	11.166G	7.16	-57.67	-58.24	-54.94	-47.78	-21.20	-26.58
5580MHz	Pass	12G	40G	PK	38.1345G	7.16	-48.12	-52.39	-46.74	-39.58	-27.00	-12.58
5700MHz	Pass	8G	12G	AV	11.402G	7.16	-63.47	-67.01	-61.88	-54.72	-41.20	-13.52
5700MHz	Pass	12G	40G	AV	39.335G	7.16	-56.89	-56.98	-53.92	-46.76	-41.20	-5.56
5700MHz	Pass	8G	12G	PK	10.5935G	7.16	-59.19	-54.86	-53.50	-46.34	-27.00	-19.34
5700MHz	Pass	8G	12G	PK	11.401G	7.16	-54.88	-59.21	-53.52	-46.36	-21.20	-25.16
5700MHz	Pass	12G	40G	PK	38.187G	7.16	-48.96	-49.73	-46.32	-39.16	-27.00	-12.16
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	11.441G	7.16	-61.52	-65.70	-60.12	-52.96	-41.20	-11.76
5720MHz Straddle 5.47-5.725GHz	Pass	12G	40G	AV	39.349G	7.16	-57.82	-56.94	-54.35	-47.19	-41.20	-5.99
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	10.2775G	7.16	-56.32	-57.54	-53.88	-46.72	-27.00	-19.72
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	11.441G	7.16	-52.34	-57.29	-51.13	-43.97	-21.20	-22.77
5720MHz Straddle 5.47-5.725GHz	Pass	12G	40G	PK	37.851G	7.16	-49.86	-49.36	-46.59	-39.43	-27.00	-12.43
5720MHz Straddle 5.725-5.85GHz												
5745MHz	Pass	8G	12G	AV	11.49G	7.42	-63.99	-67.85	-62.49	-55.07	-41.20	-13.87
5745MHz	Pass	12G	40G	AV	39.363G	7.42	-57.81	-57.16	-54.46	-47.04	-41.20	-5.84
5745MHz	Pass	8G	12G	PK	10.5865G	7.42	-59.26	-55.33	-53.85	-46.43	-27.00	-19.43
5745MHz	Pass	8G	12G	PK	11.488G	7.42	-53.95	-59.42	-52.87	-45.45	-21.20	-24.25
5745MHz	Pass	12G	40G	PK	38.1555G	7.42	-49.69	-50.05	-46.86	-39.44	-27.00	-12.44
5785MHz	Pass	8G	12G	AV	11.5715G	7.42	-64.88	-67.50	-62.99	-55.57	-41.20	-14.37
5785MHz	Pass	12G	40G	AV	39.356G	7.42	-57.46	-57.21	-54.32	-46.90	-41.20	-5.70
5785MHz	Pass	8G	12G	PK	10.2575G	7.42	-55.69	-58.40	-53.83	-46.41	-27.00	-19.41
5785MHz	Pass	8G	12G	PK	11.566G	7.42	-59.42	-57.67	-55.45	-48.03	-21.20	-26.83
5785MHz	Pass	12G	40G	PK	38.5825G	7.42	-50.37	-48.95	-46.59	-39.17	-27.00	-12.17
5825MHz	Pass	8G	12G	AV	10.6075G	7.42	-66.57	-66.20	-63.37	-55.95	-41.20	-14.75
5825MHz	Pass	8G	12G	AV	11.6535G	7.42	-66.22	-67.33	-63.73	-56.31	-41.20	-15.11
5825MHz	Pass	12G	40G	AV	39.3245G	7.42	-57.44	-57.95	-54.68	-47.26	-41.20	-6.06



CSE_Harmonic 8GHz~40GHz

Appendix E.5

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)
5825MHz	Pass	8G	12G	PK	10.591G	7.42	-56.35	-57.80	-54.00	-46.58	-27.00	-19.58
5825MHz	Pass	8G	12G	PK	11.6465G	7.42	-56.41	-59.58	-54.70	-47.28	-21.20	-26.08
5825MHz	Pass	12G	40G	PK	38.145G	7.42	-50.98	-50.24	-47.58	-40.16	-27.00	-13.16
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	8G	12G	AV	10.6075G	7.52	-66.53	-66.81	-63.66	-56.14	-41.20	-14.94
5180MHz	Pass	12G	40G	AV	39.335G	7.52	-57.48	-57.88	-54.67	-47.15	-41.20	-5.95
5180MHz	Pass	8G	12G	PK	10.355G	7.52	-57.98	-57.86	-54.91	-47.39	-27.00	-20.39
5180MHz	Pass	8G	12G	PK	10.5495G	7.52	-57.27	-57.06	-54.15	-46.63	-27.00	-19.63
5180MHz	Pass	12G	40G	PK	37.907G	7.52	-48.22	-50.82	-46.32	-38.80	-27.00	-11.80
5200MHz	Pass	8G	12G	AV	10.632G	7.52	-66.15	-67.15	-63.61	-56.09	-41.20	-14.89
5200MHz	Pass	12G	40G	AV	39.342G	7.52	-56.91	-57.82	-54.33	-46.81	-41.20	-5.61
5200MHz	Pass	8G	12G	PK	10.1495G	7.52	-55.12	-60.76	-54.07	-46.55	-27.00	-19.55
5200MHz	Pass	8G	12G	PK	10.3995G	7.52	-58.87	-59.15	-56.00	-48.48	-27.00	-21.48
5200MHz	Pass	12G	40G	PK	37.2105G	7.52	-50.84	-50.06	-47.42	-39.90	-27.00	-12.90
5240MHz	Pass	8G	12G	AV	10.616G	7.52	-66.82	-66.46	-63.63	-56.11	-41.20	-14.91
5240MHz	Pass	12G	40G	AV	39.3385G	7.52	-57.65	-57.70	-54.66	-47.14	-41.20	-5.94
5240MHz	Pass	8G	12G	PK	10.096G	7.52	-54.77	-59.36	-53.47	-45.95	-27.00	-18.95
5240MHz	Pass	8G	12G	PK	10.476G	7.52	-57.89	-60.61	-56.03	-48.51	-27.00	-21.51
5240MHz	Pass	12G	40G	PK	37.879G	7.52	-49.63	-51.16	-47.32	-39.80	-27.00	-12.80
5260MHz	Pass	8G	12G	AV	10.6425G	7.52	-66.68	-66.51	-63.58	-56.06	-41.20	-14.86
5260MHz	Pass	12G	40G	AV	39.349G	7.52	-57.61	-57.44	-54.51	-46.99	-41.20	-5.79
5260MHz	Pass	8G	12G	PK	10.285G	7.52	-56.80	-57.70	-54.22	-46.70	-27.00	-19.70
5260MHz	Pass	8G	12G	PK	10.5195G	7.52	-58.35	-58.39	-55.36	-47.84	-27.00	-20.84
5260MHz	Pass	12G	40G	PK	38.1275G	7.52	-49.84	-50.11	-46.96	-39.44	-27.00	-12.44
5300MHz	Pass	8G	12G	AV	10.601G	7.52	-66.88	-67.23	-64.04	-56.52	-41.20	-15.32
5300MHz	Pass	8G	12G	AV	10.612G	7.52	-66.35	-66.22	-63.27	-55.75	-41.20	-14.55
5300MHz	Pass	12G	40G	AV	39.335G	7.52	-57.70	-57.88	-54.78	-47.26	-41.20	-6.06
5300MHz	Pass	8G	12G	PK	10.2725G	7.52	-57.20	-56.46	-53.80	-46.28	-27.00	-19.28
5300MHz	Pass	8G	12G	PK	10.593G	7.52	-59.51	-56.64	-54.83	-47.31	-27.00	-20.31
5300MHz	Pass	12G	40G	PK	38.159G	7.52	-49.19	-51.35	-47.13	-39.61	-27.00	-12.61
5320MHz	Pass	8G	12G	AV	10.6145G	7.52	-66.47	-66.73	-63.59	-56.07	-41.20	-14.87
5320MHz	Pass	8G	12G	AV	10.635G	7.52	-66.77	-66.81	-63.78	-56.26	-41.20	-15.06
5320MHz	Pass	12G	40G	AV	39.314G	7.52	-58.15	-57.26	-54.67	-47.15	-41.20	-5.95
5320MHz	Pass	8G	12G	PK	10.2825G	7.52	-57.21	-57.33	-54.26	-46.74	-27.00	-19.74
5320MHz	Pass	8G	12G	PK	10.646G	7.52	-59.43	-56.74	-54.87	-47.35	-21.20	-26.15
5320MHz	Pass	12G	40G	PK	38.5895G	7.52	-48.01	-51.74	-46.48	-38.96	-27.00	-11.96
5500MHz	Pass	8G	12G	AV	10.6295G	7.16	-67.21	-66.35	-63.75	-56.59	-41.20	-15.39
5500MHz	Pass	8G	12G	AV	10.9965G	7.16	-67.26	-69.43	-65.20	-58.04	-41.20	-16.84
5500MHz	Pass	12G	40G	AV	40G	7.16	-58.59	-57.05	-54.74	-47.58	-41.20	-6.38
5500MHz	Pass	8G	12G	PK	10.271G	7.16	-58.19	-55.74	-53.78	-46.62	-27.00	-19.62
5500MHz	Pass	8G	12G	PK	10.9945G	7.16	-58.67	-58.60	-55.62	-48.46	-21.20	-27.26
5500MHz	Pass	12G	40G	PK	37.83G	7.16	-48.97	-50.55	-46.68	-39.52	-27.00	-12.52
5580MHz	Pass	8G	12G	AV	10.6025G	7.16	-65.38	-67.11	-63.15	-55.99	-41.20	-14.79
5580MHz	Pass	8G	12G	AV	11.1575G	7.16	-66.27	-67.62	-63.88	-56.72	-41.20	-15.52
5580MHz	Pass	12G	40G	AV	38.9325G	7.16	-58.16	-57.23	-54.66	-47.50	-41.20	-6.30
5580MHz	Pass	8G	12G	PK	10.2735G	7.16	-55.60	-57.10	-53.28	-46.12	-27.00	-19.12
5580MHz	Pass	8G	12G	PK	11.1655G	7.16	-55.95	-58.45	-54.01	-46.85	-21.20	-25.65
5580MHz	Pass	12G	40G	PK	37.8685G	7.16	-51.24	-49.03	-46.99	-39.83	-27.00	-12.83
5700MHz	Pass	8G	12G	AV	11.3995G	7.16	-62.67	-67.26	-61.37	-54.21	-41.20	-13.01
5700MHz	Pass	12G	40G	AV	39.3595G	7.16	-58.15	-57.19	-54.63	-47.47	-41.20	-6.27
5700MHz	Pass	8G	12G	PK	10.281G	7.16	-55.96	-58.51	-54.04	-46.88	-27.00	-19.88
5700MHz	Pass	8G	12G	PK	11.401G	7.16	-54.48	-58.49	-53.03	-45.87	-21.20	-24.67
5700MHz	Pass	12G	40G	PK	38.5475G	7.16	-52.02	-48.03	-46.57	-39.41	-27.00	-12.41
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	11.4415G	7.16	-61.55	-66.86	-60.43	-53.27	-41.20	-12.07
5720MHz Straddle 5.47-5.725GHz	Pass	12G	40G	AV	39.3525G	7.16	-57.67	-57.86	-54.75	-47.59	-41.20	-6.39
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	10.2775G	7.16	-55.41	-59.62	-54.01	-46.85	-27.00	-19.85
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	11.4375G	7.16	-51.94	-57.88	-50.95	-43.79	-21.20	-22.59
5720MHz Straddle 5.47-5.725GHz	Pass	12G	40G	PK	38.1415G	7.16	-49.93	-49.80	-46.85	-39.69	-27.00	-12.69
5720MHz Straddle 5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	8G	12G	AV	11.4905G	7.42	-64.16	-67.99	-62.66	-55.24	-41.20	-14.04
5745MHz	Pass	12G	40G	AV	39.3525G	7.42	-57.70	-57.54	-54.61	-47.19	-41.20	-5.99
5745MHz	Pass	8G	12G	PK	10.2705G	7.42	-57.39	-57.04	-54.20	-46.78	-27.00	-19.78
5745MHz	Pass	8G	12G	PK	11.4945G	7.42	-54.20	-58.38	-52.80	-45.38	-21.20	-24.18
5745MHz	Pass	12G	40G	PK	38.201G	7.42	-48.46	-49.94	-46.13	-38.71	-27.00	-11.71
5785MHz	Pass	8G	12G	AV	11.5705G	7.42	-65.36	-66.58	-62.92	-55.50	-41.20	-14.30
5785MHz	Pass	12G	40G	AV	39.3385G	7.42	-57.50	-57.79	-54.63	-47.21	-41.20	-6.01
5785MHz	Pass	8G	12G	PK	10.59G	7.42	-54.81	-58.09	-53.14	-45.72	-27.00	-18.72
5785MHz	Pass	8G	12G	PK	11.5655G	7.42	-55.38	-58.45	-53.64	-46.22	-21.20	-25.02
5785MHz	Pass	12G	40G	PK	37.8265G	7.42	-49.92	-50.75	-47.30	-39.88	-27.00	-12.88
5825MHz	Pass	8G	12G	AV	10.6385G	7.42	-66.11	-67.10	-63.57	-56.15	-41.20	-14.95



CSE_Harmonic 8GHz~40GHz

Appendix E.5

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)
5825MHz	Pass	8G	12G	AV	11.649G	7.42	-65.87	-68.04	-63.81	-56.39	-41.20	-15.19
5825MHz	Pass	12G	40G	AV	39.762G	7.42	-58.10	-57.71	-54.89	-47.47	-41.20	-6.27
5825MHz	Pass	8G	12G	PK	10.543G	7.42	-55.82	-57.45	-53.55	-46.13	-27.00	-19.13
5825MHz	Pass	8G	12G	PK	11.644G	7.42	-56.56	-57.96	-54.19	-46.77	-21.20	-25.57
5825MHz	Pass	12G	40G	PK	37.907G	7.42	-48.19	-51.20	-46.43	-39.01	-27.00	-12.01
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	8G	12G	AV	10.628G	7.52	-66.79	-66.51	-63.64	-56.12	-41.20	-14.92
5190MHz	Pass	12G	40G	AV	39.3175G	7.52	-57.41	-57.74	-54.56	-47.04	-41.20	-5.84
5190MHz	Pass	8G	12G	PK	10.394G	7.52	-58.36	-58.72	-55.53	-48.01	-27.00	-21.01
5190MHz	Pass	8G	12G	PK	10.583G	7.52	-55.90	-57.74	-53.71	-46.19	-27.00	-19.19
5190MHz	Pass	12G	40G	PK	38.1975G	7.52	-49.39	-49.52	-46.44	-38.92	-27.00	-11.92
5230MHz	Pass	8G	12G	AV	10.622G	7.52	-67.03	-66.18	-63.57	-56.05	-41.20	-14.85
5230MHz	Pass	12G	40G	AV	39.3455G	7.52	-57.72	-57.29	-54.49	-46.97	-41.20	-5.77
5230MHz	Pass	8G	12G	PK	10.4695G	7.52	-60.49	-57.77	-55.91	-48.39	-27.00	-21.39
5230MHz	Pass	8G	12G	PK	10.559G	7.52	-56.15	-58.23	-54.06	-46.54	-27.00	-19.54
5230MHz	Pass	12G	40G	PK	38.166G	7.52	-52.94	-48.04	-46.82	-39.30	-27.00	-12.30
5270MHz	Pass	8G	12G	AV	10.623G	7.52	-66.85	-66.44	-63.63	-56.11	-41.20	-14.91
5270MHz	Pass	12G	40G	AV	39.349G	7.52	-58.05	-56.94	-54.45	-46.93	-41.20	-5.73
5270MHz	Pass	8G	12G	PK	10.249G	7.52	-58.19	-56.42	-54.21	-46.69	-27.00	-19.69
5270MHz	Pass	8G	12G	PK	10.5515G	7.52	-58.43	-57.64	-55.01	-47.49	-27.00	-20.49
5270MHz	Pass	12G	40G	PK	38.558G	7.52	-50.00	-50.19	-47.08	-39.56	-27.00	-12.56
5310MHz	Pass	8G	12G	AV	10.619G	7.52	-66.61	-66.91	-63.75	-56.23	-41.20	-15.03
5310MHz	Pass	8G	12G	AV	10.643G	7.52	-66.27	-66.92	-63.57	-56.05	-41.20	-14.85
5310MHz	Pass	12G	40G	AV	39.335G	7.52	-57.65	-57.97	-54.80	-47.28	-41.20	-6.08
5310MHz	Pass	8G	12G	PK	10.2735G	7.52	-57.14	-56.28	-53.68	-46.16	-27.00	-19.16
5310MHz	Pass	8G	12G	PK	10.606G	7.52	-55.98	-59.22	-54.29	-46.77	-21.20	-25.57
5310MHz	Pass	12G	40G	PK	38.201G	7.52	-48.27	-52.17	-46.79	-39.27	-27.00	-12.27
5510MHz	Pass	8G	12G	AV	10.611G	7.16	-66.33	-66.80	-63.55	-56.39	-41.20	-15.19
5510MHz	Pass	8G	12G	AV	11.035G	7.16	-69.15	-67.24	-65.08	-57.92	-41.20	-16.72
5510MHz	Pass	12G	40G	AV	39.692G	7.16	-57.28	-57.76	-54.50	-47.34	-41.20	-6.14
5510MHz	Pass	8G	12G	PK	10.2655G	7.16	-58.21	-56.58	-54.31	-47.15	-27.00	-20.15
5510MHz	Pass	8G	12G	PK	11.007G	7.16	-57.68	-59.85	-55.62	-48.46	-21.20	-27.26
5510MHz	Pass	12G	40G	PK	38.194G	7.16	-48.13	-53.18	-46.95	-39.79	-27.00	-12.79
5550MHz	Pass	8G	12G	AV	10.631G	7.16	-66.81	-66.06	-63.41	-56.25	-41.20	-15.05
5550MHz	Pass	8G	12G	AV	11.106G	7.16	-67.72	-67.31	-64.50	-57.34	-41.20	-16.14
5550MHz	Pass	12G	40G	AV	39.741G	7.16	-58.61	-56.76	-54.58	-47.42	-41.20	-6.22
5550MHz	Pass	8G	12G	PK	10.584G	7.16	-58.39	-55.99	-54.02	-46.86	-27.00	-19.86
5550MHz	Pass	8G	12G	PK	11.1135G	7.16	-57.24	-57.33	-54.27	-47.11	-21.20	-25.91
5550MHz	Pass	12G	40G	PK	38.152G	7.16	-47.97	-50.87	-46.17	-39.01	-27.00	-12.01
5670MHz	Pass	8G	12G	AV	11.3415G	7.16	-65.62	-67.70	-63.53	-56.37	-41.20	-15.17
5670MHz	Pass	12G	40G	AV	39.3595G	7.16	-58.02	-57.54	-54.76	-47.60	-41.20	-6.40
5670MHz	Pass	8G	12G	PK	10.294G	7.16	-56.25	-58.90	-54.37	-47.21	-27.00	-20.21
5670MHz	Pass	8G	12G	PK	11.342G	7.16	-56.10	-58.55	-54.14	-46.98	-21.20	-25.78
5670MHz	Pass	12G	40G	PK	37.2875G	7.16	-48.64	-52.68	-47.20	-40.04	-27.00	-13.04
5710MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	11.4185G	7.16	-63.94	-68.22	-62.56	-55.40	-41.20	-14.20
5710MHz Straddle 5.47-5.725GHz	Pass	12G	40G	AV	39.2895G	7.16	-57.67	-57.77	-54.71	-47.55	-41.20	-6.35
5710MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	10.1175G	7.16	-56.38	-58.98	-54.48	-47.32	-27.00	-20.32
5710MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	11.422G	7.16	-54.52	-58.47	-53.05	-45.89	-21.20	-24.69
5710MHz Straddle 5.47-5.725GHz	Pass	12G	40G	PK	38.5265G	7.16	-50.31	-49.06	-46.63	-39.47	-27.00	-12.47
5710MHz Straddle 5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
5755MHz	Pass	8G	12G	AV	11.509G	7.42	-65.42	-68.04	-63.53	-56.11	-41.20	-14.91
5755MHz	Pass	12G	40G	AV	39.3385G	7.42	-57.79	-57.84	-54.80	-47.38	-41.20	-6.18
5755MHz	Pass	8G	12G	PK	10.2985G	7.42	-60.44	-54.39	-53.43	-46.01	-27.00	-19.01
5755MHz	Pass	8G	12G	PK	11.511G	7.42	-55.21	-57.87	-53.33	-45.91	-21.20	-24.71
5755MHz	Pass	12G	40G	PK	38.1625G	7.42	-49.06	-48.52	-45.77	-38.35	-27.00	-11.35
5795MHz	Pass	8G	12G	AV	10.6165G	7.42	-66.71	-66.55	-63.62	-56.20	-41.20	-15.00
5795MHz	Pass	8G	12G	AV	11.5925G	7.42	-66.87	-67.76	-64.28	-56.86	-41.20	-15.66
5795MHz	Pass	12G	40G	AV	39.349G	7.42	-57.96	-57.17	-54.54	-47.12	-41.20	-5.92
5795MHz	Pass	8G	12G	PK	10.597G	7.42	-56.12	-56.70	-53.39	-45.97	-27.00	-18.97
5795MHz	Pass	8G	12G	PK	11.5825G	7.42	-60.37	-58.75	-56.47	-49.05	-21.20	-27.85
5795MHz	Pass	12G	40G	PK	38.1835G	7.42	-47.48	-50.18	-45.61	-38.19	-27.00	-11.19
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	8G	12G	AV	10.6G	7.52	-66.77	-66.60	-63.67	-56.15	-41.20	-14.95
5210MHz	Pass	12G	40G	AV	39.314G	7.52	-58.35	-57.13	-54.69	-47.17	-41.20	-5.97
5210MHz	Pass	8G	12G	PK	10.406G	7.52	-59.53	-56.13	-54.50	-46.98	-27.00	-19.98
5210MHz	Pass	8G	12G	PK	10.5955G	7.52	-57.20	-56.66	-53.91	-46.39	-27.00	-19.39
5210MHz	Pass	12G	40G	PK	38.5615G	7.52	-49.79	-51.28	-47.46	-39.94	-27.00	-12.94
5290MHz	Pass	8G	12G	AV	10.6G	7.52	-66.84	-66.46	-63.64	-56.12	-41.20	-14.92
5290MHz	Pass	12G	40G	AV	39.3455G	7.52	-57.96	-57.55	-54.74	-47.22	-41.20	-6.02
5290MHz	Pass	8G	12G	PK	10.2635G	7.52	-55.56	-59.00	-53.94	-46.42	-27.00	-19.42



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)
5290MHz	Pass	8G	12G	PK	10.599G	7.52	-58.30	-56.56	-54.33	-46.81	-27.00	-19.81
5290MHz	Pass	12G	40G	PK	38.572G	7.52	-51.33	-49.02	-47.01	-39.49	-27.00	-12.49
5530MHz	Pass	8G	12G	AV	10.609G	7.16	-67.04	-66.10	-63.53	-56.37	-41.20	-15.17
5530MHz	Pass	8G	12G	AV	11.0805G	7.16	-68.33	-67.04	-64.63	-57.47	-41.20	-16.27
5530MHz	Pass	12G	40G	AV	39.2895G	7.16	-57.93	-57.32	-54.60	-47.44	-41.20	-6.24
5530MHz	Pass	8G	12G	PK	10.2385G	7.16	-57.94	-55.76	-53.70	-46.54	-27.00	-19.54
5530MHz	Pass	8G	12G	PK	11.0405G	7.16	-59.24	-58.07	-55.61	-48.45	-21.20	-27.25
5530MHz	Pass	12G	40G	PK	37.9945G	7.16	-51.58	-49.49	-47.40	-40.24	-27.00	-13.24
5610MHz	Pass	8G	12G	AV	10.6185G	7.16	-66.85	-66.36	-63.59	-56.43	-41.20	-15.23
5610MHz	Pass	8G	12G	AV	11.2005G	7.16	-67.37	-66.92	-64.13	-56.97	-41.20	-15.77
5610MHz	Pass	12G	40G	AV	39.3455G	7.16	-57.79	-57.64	-54.70	-47.54	-41.20	-6.34
5610MHz	Pass	8G	12G	PK	10.572G	7.16	-56.68	-56.48	-53.57	-46.41	-27.00	-19.41
5610MHz	Pass	8G	12G	PK	11.19G	7.16	-57.13	-58.18	-54.61	-47.45	-21.20	-26.25
5610MHz	Pass	12G	40G	PK	38.572G	7.16	-50.21	-50.25	-47.22	-40.06	-27.00	-13.06
5690MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	11.411G	7.16	-65.62	-67.41	-63.41	-56.25	-41.20	-15.05
5690MHz Straddle 5.47-5.725GHz	Pass	12G	40G	AV	39.748G	7.16	-58.31	-57.21	-54.71	-47.55	-41.20	-6.35
5690MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	9.898G	7.16	-55.84	-58.62	-54.00	-46.84	-27.00	-19.84
5690MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	11.4035G	7.16	-55.82	-57.65	-53.63	-46.47	-21.20	-25.27
5690MHz Straddle 5.47-5.725GHz	Pass	12G	40G	PK	37.3995G	7.16	-48.88	-50.13	-46.45	-39.29	-27.00	-12.29
5690MHz Straddle 5.725-5.85GHz												
5775MHz	Pass	8G	12G	AV	10.605G	7.42	-66.40	-66.84	-63.60	-56.18	-41.20	-14.98
5775MHz	Pass	8G	12G	AV	11.5235G	7.42	-66.16	-68.43	-64.14	-56.72	-41.20	-15.52
5775MHz	Pass	12G	40G	AV	39.3385G	7.42	-58.13	-56.66	-54.32	-46.90	-41.20	-5.70
5775MHz	Pass	8G	12G	PK	10.591G	7.42	-57.90	-56.73	-54.27	-46.85	-27.00	-19.85
5775MHz	Pass	8G	12G	PK	11.5575G	7.42	-57.20	-58.96	-54.98	-47.56	-21.20	-26.36
5775MHz	Pass	12G	40G	PK	38.152G	7.42	-48.94	-50.69	-46.72	-39.30	-27.00	-12.30

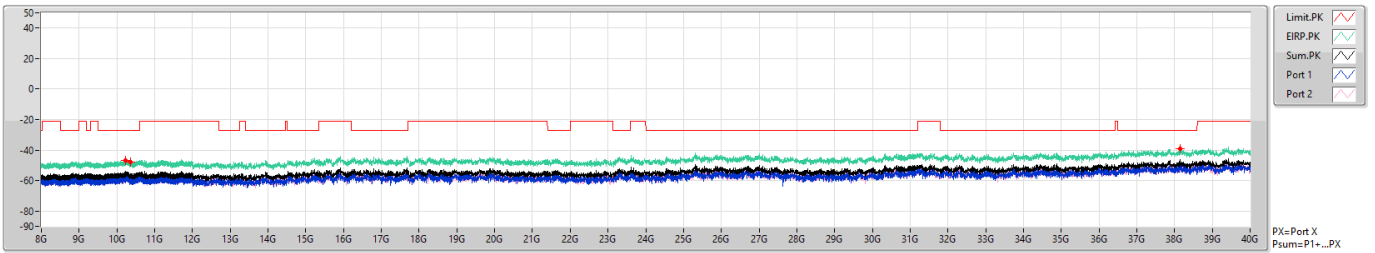
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

802.11a_Nss1,(6Mbps)_2TX

5180MHz

CSE [PK]

06/11/2021



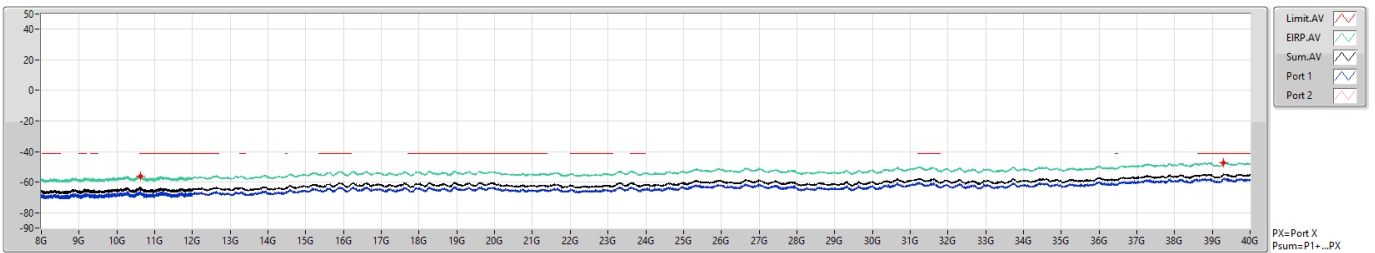
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.217G	-46.59	-27.00	-19.59	7.52	0.00	-54.11	-56.91	-57.34
8G	12G	1M	PK	10.363G	-48.03	-27.00	-21.03	7.52	0.00	-55.55	-57.90	-59.33
12G	40G	1M	PK	38.138G	-38.94	-27.00	-11.94	7.52	0.00	-46.46	-49.24	-49.71

802.11a_Nss1,(6Mbps)_2TX

5180MHz

CSE [AV]

06/11/2021



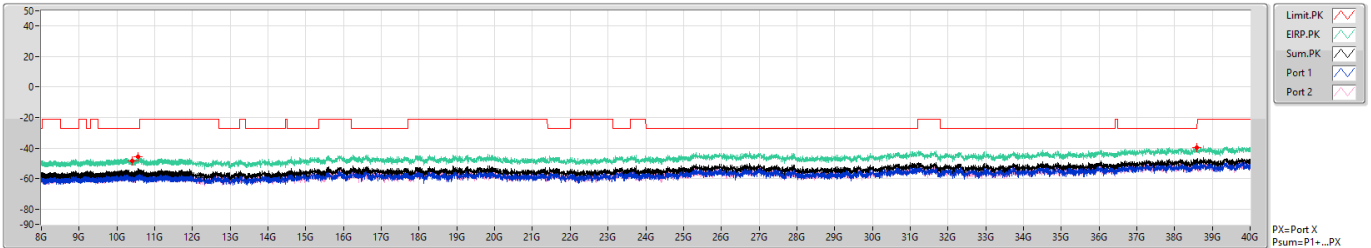
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.619G	-55.95	-41.20	-14.75	7.52	0.00	-63.47	-66.61	-66.35
12G	40G	1M	AV	39.36G	-47.14	-41.20	-5.94	7.52	0.00	-54.66	-58.33	-57.09

802.11a_Nss1,(6Mbps)_2TX

5200MHz

CSE [PK]

06/11/2021



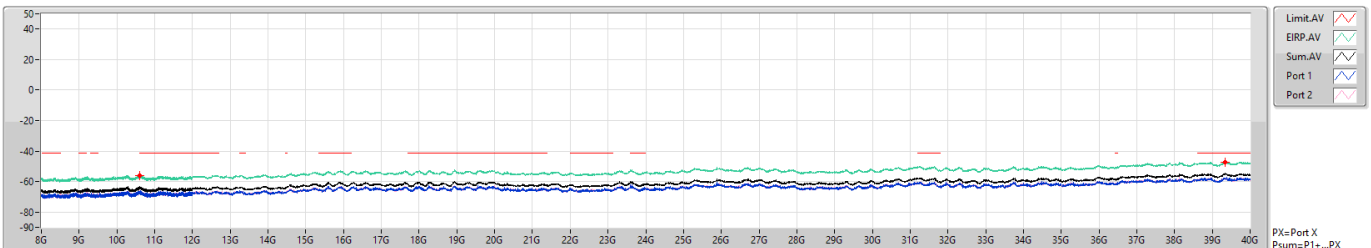
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8G	12G	1M	PK	10.4075G	-48.19	-27.00	-21.19	7.52	0.00	-55.71	-59.37	-58.15
8G	12G	1M	PK	10.5485G	-45.83	-27.00	-18.83	7.52	0.00	-53.35	-56.59	-56.14
12G	40G	1M	PK	38.579G	-39.55	-27.00	-12.55	7.52	0.00	-47.07	-48.53	-52.52

802.11a_Nss1,(6Mbps)_2TX

5200MHz

CSE [AV]

06/11/2021



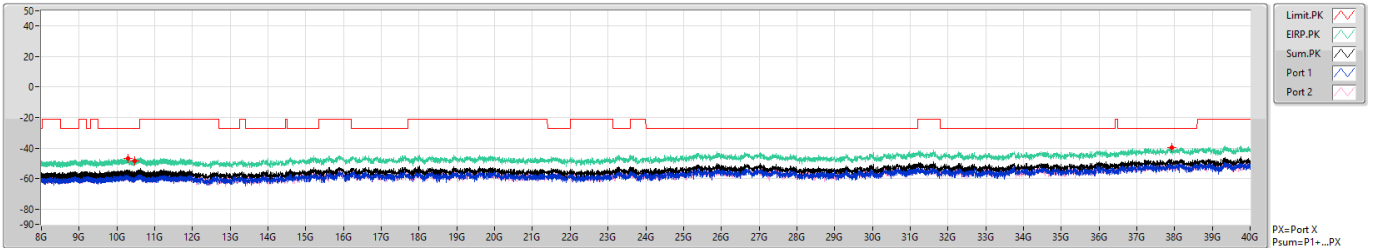
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8G	12G	1M	AV	10.6G	-55.88	-41.20	-14.68	7.52	0.00	-63.40	-67.09	-65.82
12G	40G	1M	AV	39.349G	-47.17	-41.20	-5.97	7.52	0.00	-54.69	-57.62	-57.79

802.11a_Nss1,(6Mbps)_2TX

5240MHz

CSE [PK]

06/11/2021



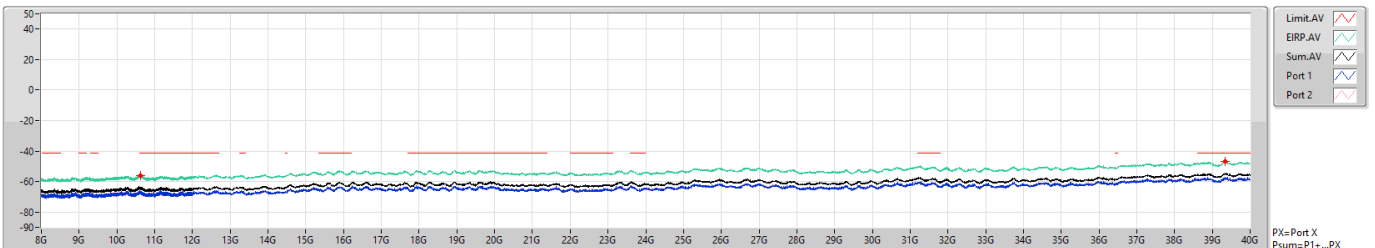
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.289G	-46.93	-27.00	-19.93	7.52	0.00	-54.45	-55.87	-59.98
8G	12G	1M	PK	10.4725G	-48.21	-27.00	-21.21	7.52	0.00	-55.73	-57.73	-60.05
12G	40G	1M	PK	37.928G	-39.65	-27.00	-12.65	7.52	0.00	-47.17	-51.51	-49.17

802.11a_Nss1,(6Mbps)_2TX

5240MHz

CSE [AV]

06/11/2021



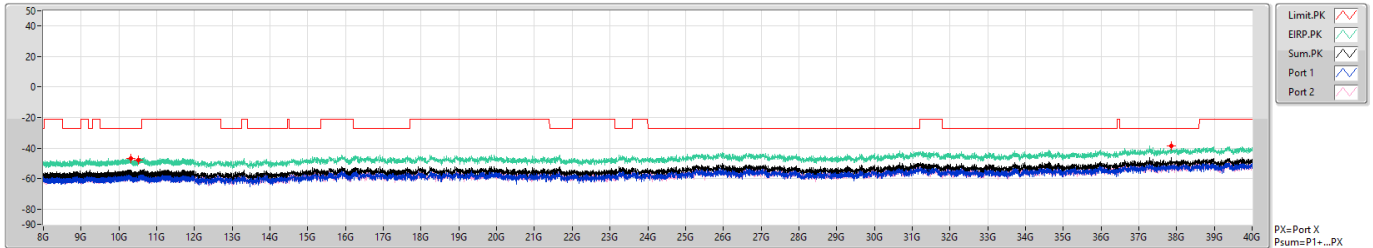
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8G	12G	1M	AV	10.634G	-56.10	-41.20	-14.90	7.52	0.00	-63.62	-66.41	-66.86
12G	40G	1M	AV	39.349G	-46.93	-41.20	-5.73	7.52	0.00	-54.45	-57.59	-57.34

802.11a_Nss1,(6Mbps)_2TX

5260MHz

CSE [PK]

06/11/2021



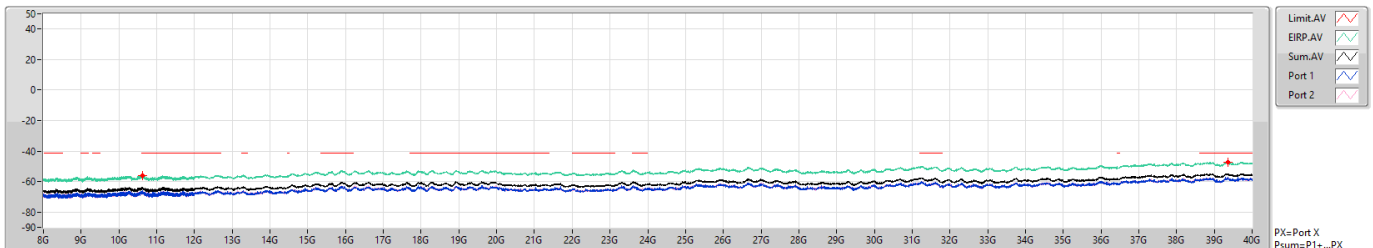
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8G	12G	1M	PK	10.3065G	-46.69	-27.00	-19.69	7.52	0.00	-54.21	-55.74	-59.48
8G	12G	1M	PK	10.517G	-47.92	-27.00	-20.92	7.52	0.00	-55.44	-57.95	-59.02
12G	40G	1M	PK	37.8345G	-38.78	-27.00	-11.78	7.52	0.00	-46.30	-51.26	-47.97

802.11a_Nss1,(6Mbps)_2TX

5260MHz

CSE [AV]

06/11/2021



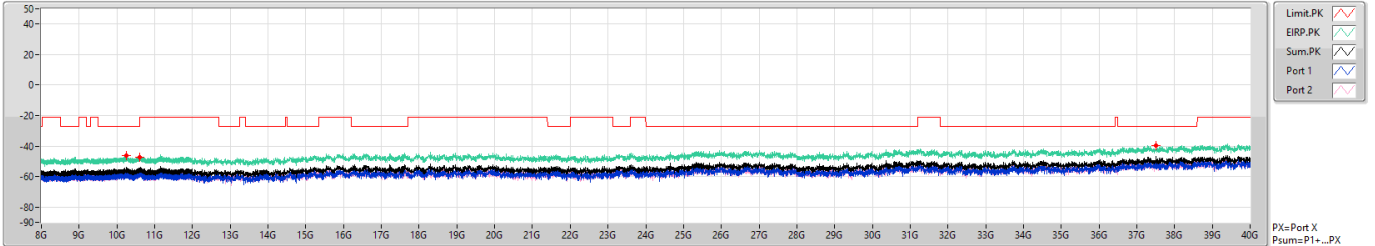
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.634G	-55.99	-41.20	-14.79	7.52	0.00	-63.51	-66.66	-66.38
12G	40G	1M	AV	39.3525G	-47.24	-41.20	-6.04	7.52	0.00	-54.76	-57.43	-58.15

802.11a_Nss1,(6Mbps)_2TX

5300MHz

CSE [PK]

06/11/2021



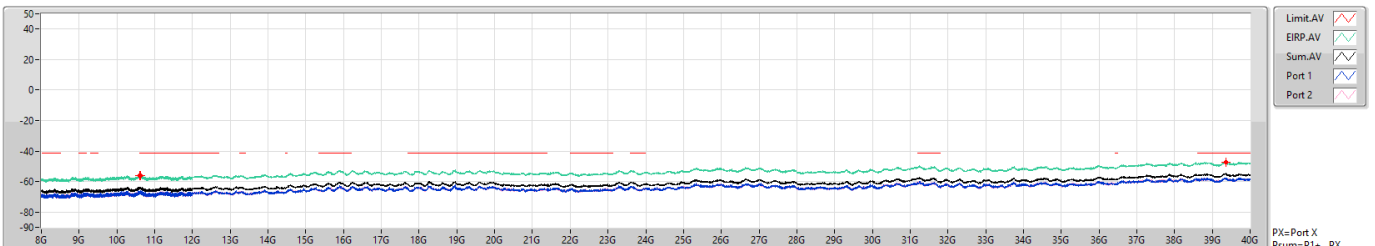
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8G	12G	1M	PK	10.259G	-46.36	-27.00	-19.36	7.52	0.00	-53.88	-57.07	-56.72
8G	12G	1M	PK	10.596G	-47.23	-27.00	-20.23	7.52	0.00	-54.75	-57.21	-58.39
12G	40G	1M	PK	37.501G	-39.55	-27.00	-12.55	7.52	0.00	-47.07	-48.66	-52.19

802.11a_Nss1,(6Mbps)_2TX

5300MHz

CSE [AV]

06/11/2021



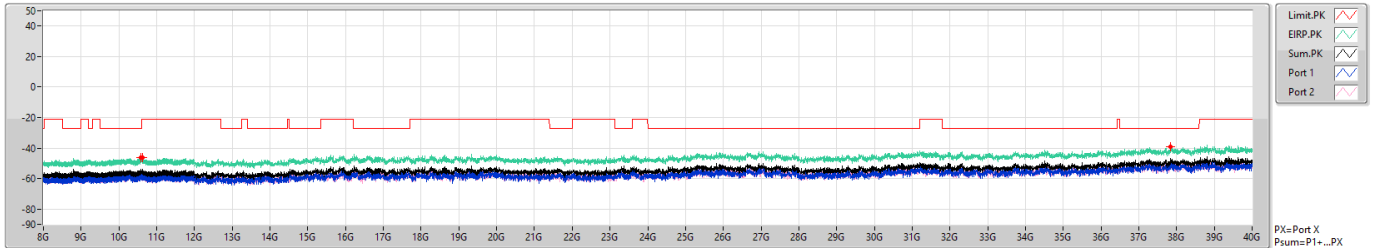
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.607G	-56.31	-41.20	-15.11	7.52	0.00	-63.83	-66.81	-66.87
8G	12G	1M	AV	10.6165G	-56.09	-41.20	-14.89	7.52	0.00	-63.61	-66.16	-67.13
12G	40G	1M	AV	39.3325G	-47.17	-41.20	-5.97	7.52	0.00	-54.69	-57.84	-57.57

802.11a_Nss1,(6Mbps)_2TX

5320MHz

CSE [PK]

06/11/2021



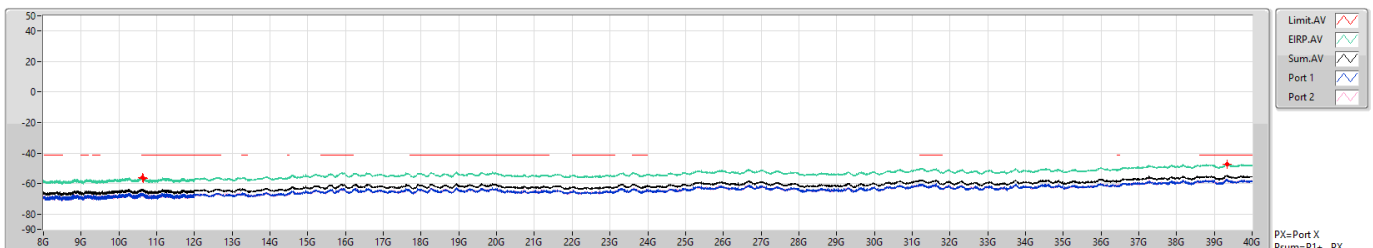
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8G	12G	1M	PK	10.573G	-46.39	-27.00	-19.39	7.52	0.00	-53.91	-55.83	-58.37
8G	12G	1M	PK	10.632G	-46.39	-21.20	-25.19	7.52	0.00	-53.91	-55.29	-59.56
12G	40G	1M	PK	37.844G	-39.29	-27.00	-12.29	7.52	0.00	-46.81	-50.30	-49.39

802.11a_Nss1,(6Mbps)_2TX

5320MHz

CSE [AV]

06/11/2021



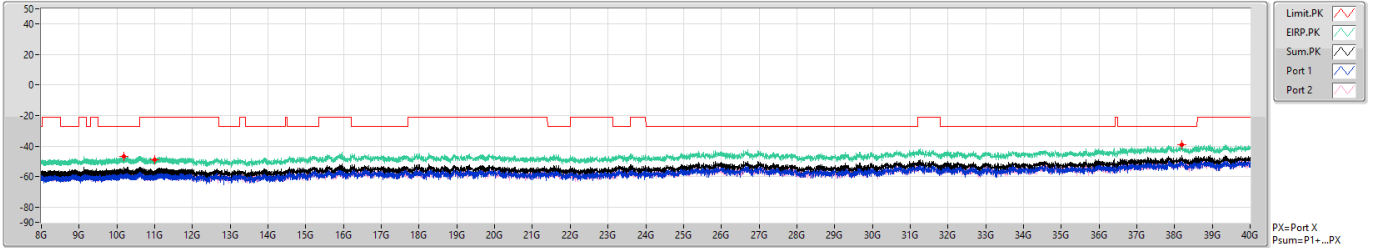
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6255G	-56.24	-41.20	-15.04	7.52	0.00	-63.76	-66.64	-66.91
8G	12G	1M	AV	10.637G	-56.40	-41.20	-15.20	7.52	0.00	-63.92	-66.95	-66.92
12G	40G	1M	AV	39.328G	-47.09	-41.20	-5.89	7.52	0.00	-54.61	-57.93	-57.33

802.11a_Nss1,(6Mbps)_2TX

5500MHz

CSE [PK]

06/11/2021



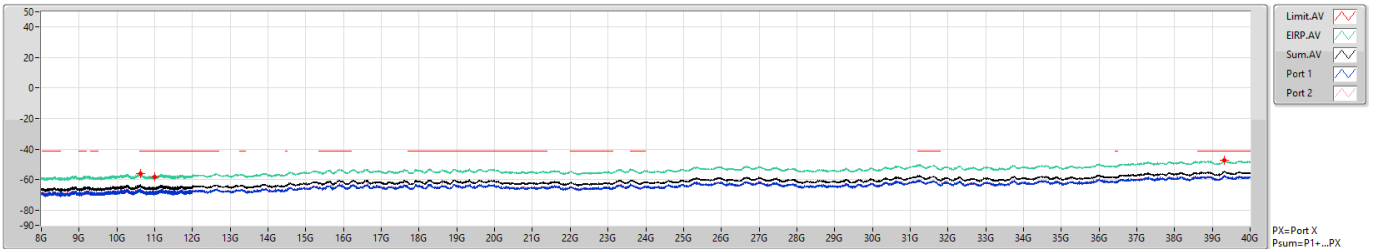
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8G	12G	1M	PK	10.1896	-46.63	-27.00	-19.63	7.16	0.00	-53.79	-57.75	-56.02
8G	12G	1M	PK	10.9965G	-48.83	-21.20	-27.63	7.16	0.00	-55.99	-59.17	-58.83
12G	40G	1M	PK	38.194G	-38.89	-27.00	-11.89	7.16	0.00	-46.05	-50.39	-48.05

802.11a_Nss1,(6Mbps)_2TX

5500MHz

CSE [AV]

06/11/2021



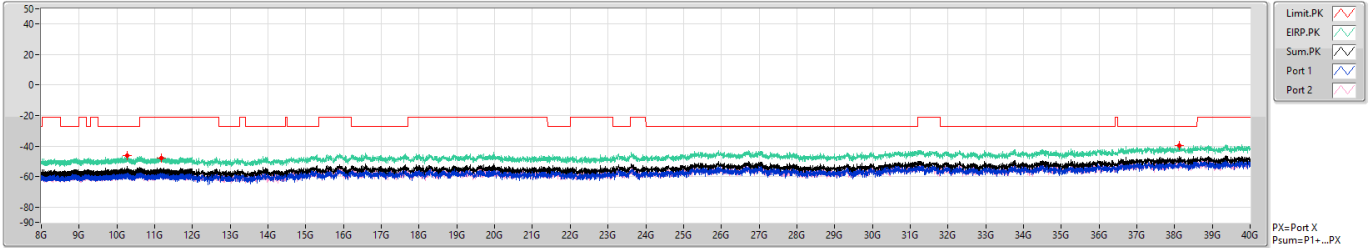
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8G	12G	1M	AV	10.6285G	-56.20	-41.20	-15.00	7.16	0.00	-63.36	-65.86	-66.96
8G	12G	1M	AV	11.0045G	-58.39	-41.20	-17.19	7.16	0.00	-65.55	-68.48	-68.65
12G	40G	1M	AV	38.3105G	-47.50	-41.20	-6.30	7.16	0.00	-54.66	-57.29	-58.08

802.11a_Nss1,(6Mbps)_2TX

5580MHz

CSE [PK]

06/11/2021



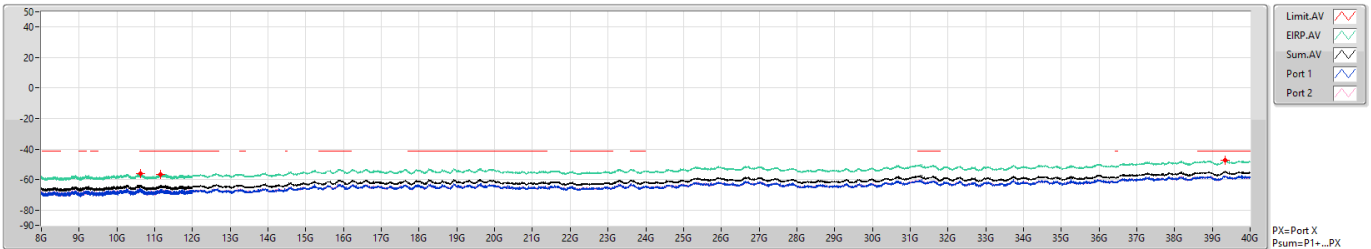
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.2666	-46.42	-27.00	-19.42	7.16	0.00	-53.58	-54.58	-60.43
8G	12G	1M	PK	11.1666	-47.78	-21.20	-26.58	7.16	0.00	-54.94	-57.67	-58.24
12G	40G	1M	PK	38.1345G	-39.58	-27.00	-12.58	7.16	0.00	-46.74	-48.12	-52.39

802.11a_Nss1,(6Mbps)_2TX

5580MHz

CSE [AV]

06/11/2021



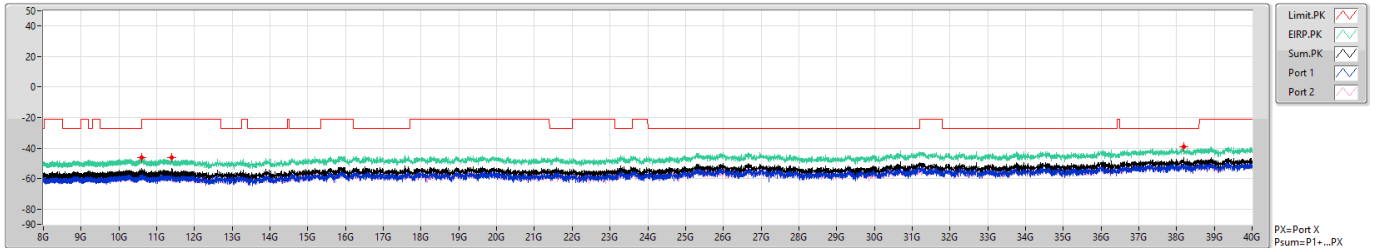
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.63G	-56.33	-41.20	-15.13	7.16	0.00	-63.49	-66.72	-66.30
8G	12G	1M	AV	11.1595G	-56.62	-41.20	-15.42	7.16	0.00	-63.78	-66.42	-67.20
12G	40G	1M	AV	38.342G	-47.54	-41.20	-6.34	7.16	0.00	-54.70	-57.53	-57.90

802.11a_Nss1,(6Mbps)_2TX

5700MHz

CSE [PK]

06/11/2021



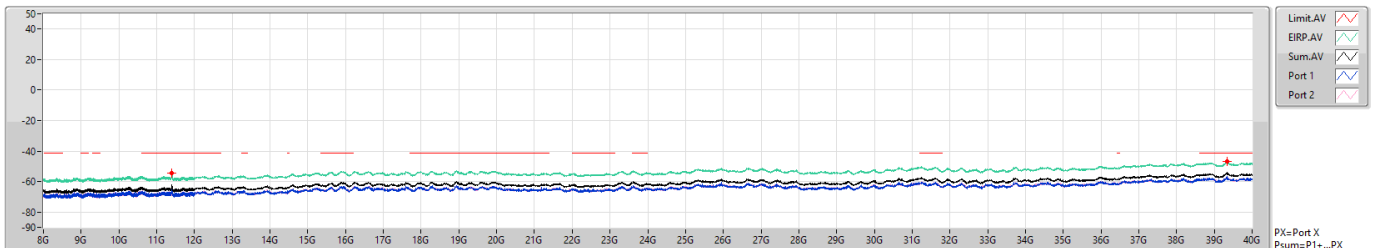
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8G	12G	1M	PK	10.5935G	-46.34	-27.00	-19.34	7.16	0.00	-53.50	-59.19	-54.86
8G	12G	1M	PK	11.401G	-46.36	-21.20	-25.16	7.16	0.00	-53.52	-54.88	-59.21
12G	40G	1M	PK	38.187G	-39.16	-27.00	-12.16	7.16	0.00	-46.32	-48.96	-49.73

802.11a_Nss1,(6Mbps)_2TX

5700MHz

CSE [AV]

06/11/2021

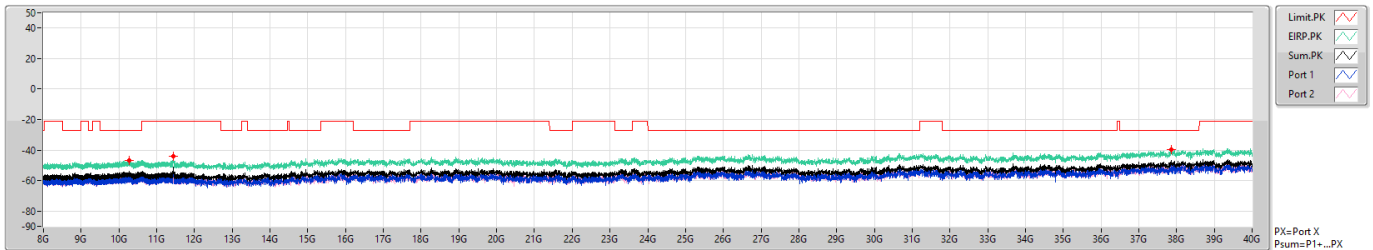


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.402G	-54.72	-41.20	-13.52	7.16	0.00	-61.88	-63.47	-67.01
12G	40G	1M	AV	39.335G	-46.76	-41.20	-5.56	7.16	0.00	-53.92	-56.89	-56.98

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

CSE [PK]

06/11/2021

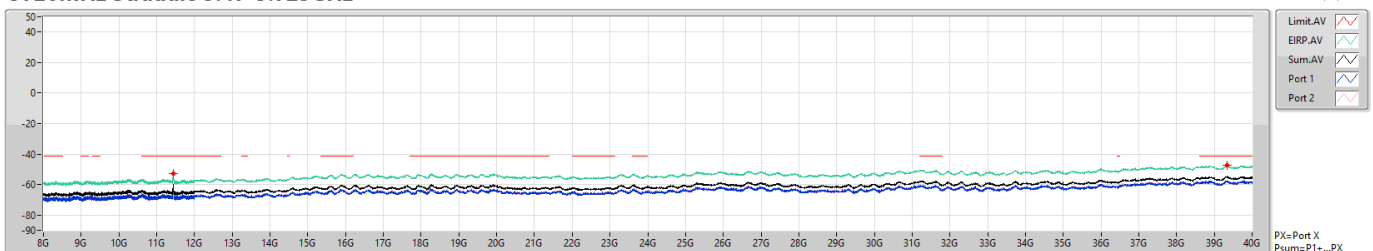


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.2775G	-46.72	-27.00	-19.72	7.16	0.00	-53.88	-56.32	-57.54
8G	12G	1M	PK	11.441G	-43.97	-21.20	-22.77	7.16	0.00	-51.13	-52.34	-57.29
12G	40G	1M	PK	37.851G	-39.43	-27.00	-12.43	7.16	0.00	-46.59	-49.86	-49.36

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

CSE [AV]

06/11/2021



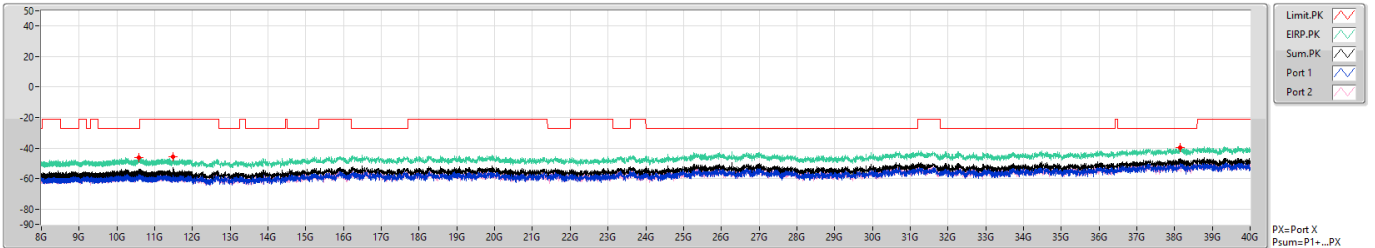
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8G	12G	1M	AV	11.441G	-52.96	-41.20	-11.76	7.16	0.00	-60.12	-61.52	-65.70
12G	40G	1M	AV	39.349G	-47.19	-41.20	-5.99	7.16	0.00	-54.35	-57.82	-56.94

802.11a_Nss1,(6Mbps)_2TX

5745MHz

CSE [PK]

06/11/2021



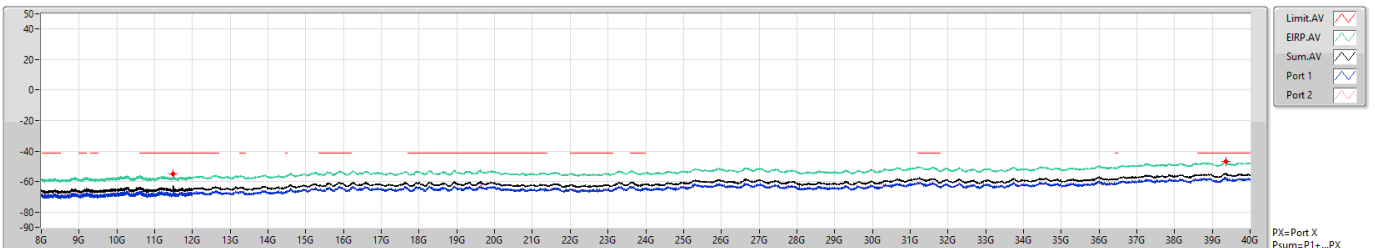
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8G	12G	1M	PK	10.5865G	-46.43	-27.00	-19.43	7.42	0.00	-53.85	-59.26	-55.33
8G	12G	1M	PK	11.488G	-45.45	-21.20	-24.25	7.42	0.00	-52.87	-53.95	-59.42
12G	40G	1M	PK	38.1555G	-39.44	-27.00	-12.44	7.42	0.00	-46.86	-49.69	-50.05

802.11a_Nss1,(6Mbps)_2TX

5745MHz

CSE [AV]

06/11/2021



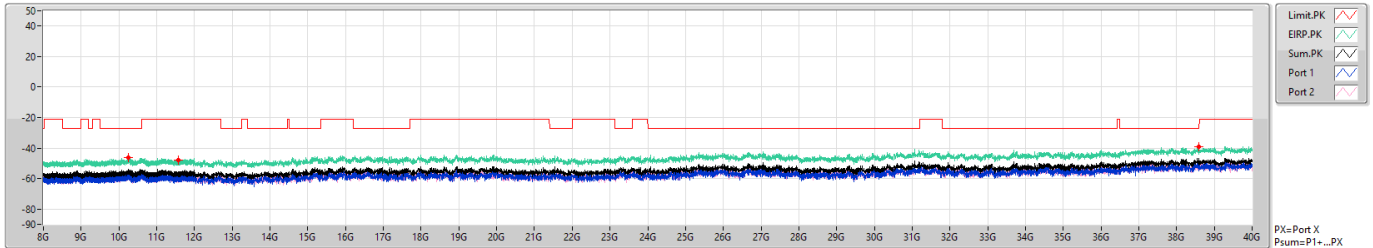
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8G	12G	1M	AV	11.49G	-55.07	-41.20	-13.87	7.42	0.00	-62.49	-63.99	-67.85
12G	40G	1M	AV	39.363G	-47.04	-41.20	-5.84	7.42	0.00	-54.46	-57.81	-57.16

802.11a_Nss1,(6Mbps)_2TX

5785MHz

CSE [PK]

06/11/2021



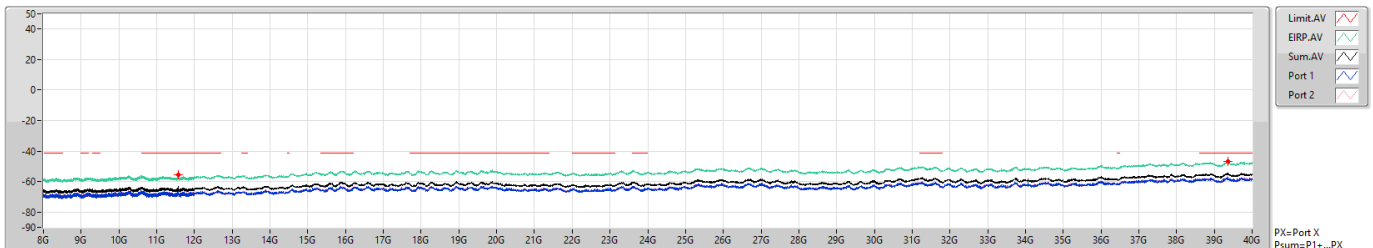
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8G	12G	1M	PK	10.2575G	-46.41	-27.00	-19.41	7.42	0.00	-53.83	-55.69	-58.40
8G	12G	1M	PK	11.566G	-48.03	-21.20	-26.83	7.42	0.00	-55.45	-59.42	-57.67
12G	40G	1M	PK	38.5825G	-39.17	-27.00	-12.17	7.42	0.00	-46.59	-50.37	-48.95

802.11a_Nss1,(6Mbps)_2TX

5785MHz

CSE [AV]

06/11/2021



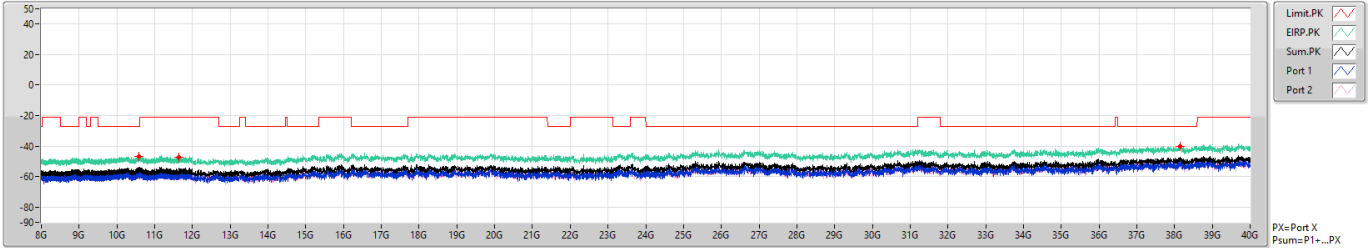
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8G	12G	1M	AV	11.5715G	-55.57	-41.20	-14.37	7.42	0.00	-62.99	-64.88	-67.50
12G	40G	1M	AV	39.356G	-46.90	-41.20	-5.70	7.42	0.00	-54.32	-57.46	-57.21

802.11a_Nss1,(6Mbps)_2TX

5825MHz

CSE [PK]

06/11/2021



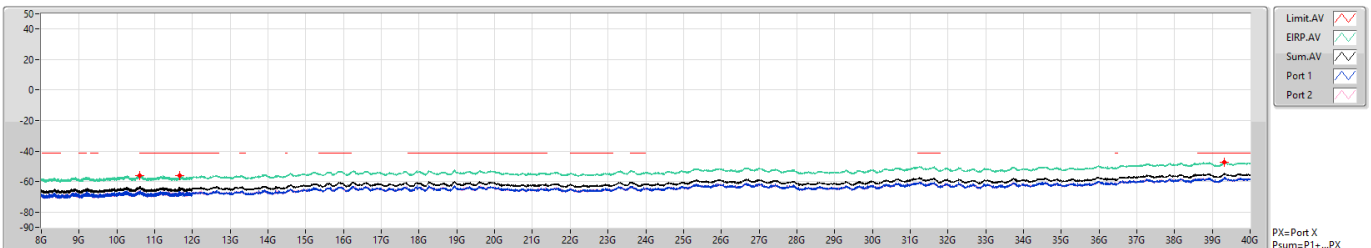
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.591G	-46.58	-27.00	-19.58	7.42	0.00	-54.00	-56.35	-57.80
8G	12G	1M	PK	11.6465G	-47.28	-21.20	-26.08	7.42	0.00	-54.70	-56.41	-59.58
12G	40G	1M	PK	38.145G	-40.16	-27.00	-13.16	7.42	0.00	-47.58	-50.98	-50.24

802.11a_Nss1,(6Mbps)_2TX

5825MHz

CSE [AV]

06/11/2021



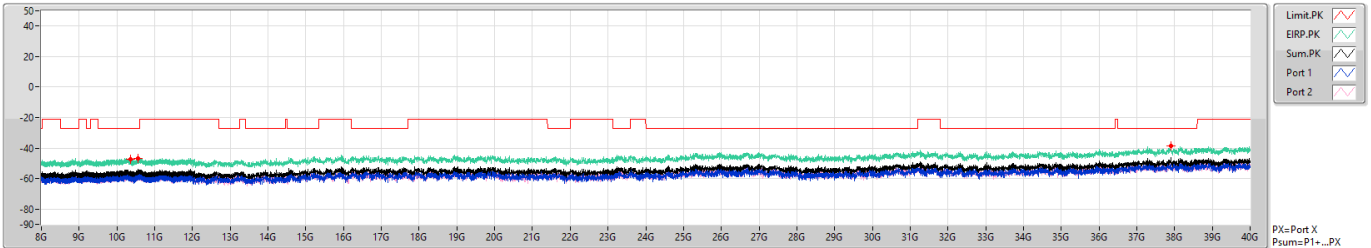
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8G	12G	1M	AV	10.6075G	-55.95	-41.20	-14.75	7.42	0.00	-63.37	-66.57	-66.20
8G	12G	1M	AV	11.6535G	-56.31	-41.20	-15.11	7.42	0.00	-63.73	-66.22	-67.33
12G	40G	1M	AV	38.3245G	-47.26	-41.20	-6.06	7.42	0.00	-54.68	-57.44	-57.95

802.11ax HEW20_Nss1,(MCS0)_2TX

5180MHz

CSE [PK]

06/11/2021



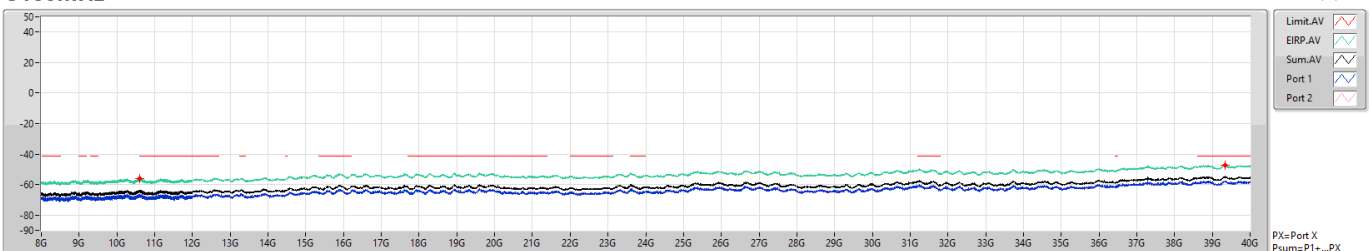
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8G	12G	1M	PK	10.355G	-47.39	-27.00	-20.39	7.52	0.00	-54.91	-57.98	-57.86
8G	12G	1M	PK	10.5495G	-46.63	-27.00	-19.63	7.52	0.00	-54.15	-57.27	-57.06
12G	40G	1M	PK	37.907G	-38.80	-27.00	-11.80	7.52	0.00	-46.32	-48.22	-50.82

802.11ax HEW20_Nss1,(MCS0)_2TX

5180MHz

CSE [AV]

06/11/2021



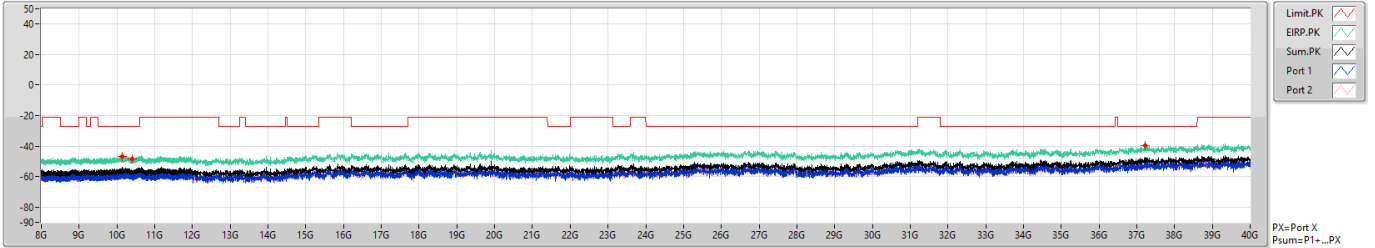
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8G	12G	1M	AV	10.6075G	-56.14	-41.20	-14.94	7.52	0.00	-63.66	-66.53	-66.81
12G	40G	1M	AV	39.335G	-47.15	-41.20	-5.95	7.52	0.00	-54.67	-57.48	-57.88

802.11ax HEW20_Nss1,(MCS0)_2TX

5200MHz

CSE [PK]

06/11/2021



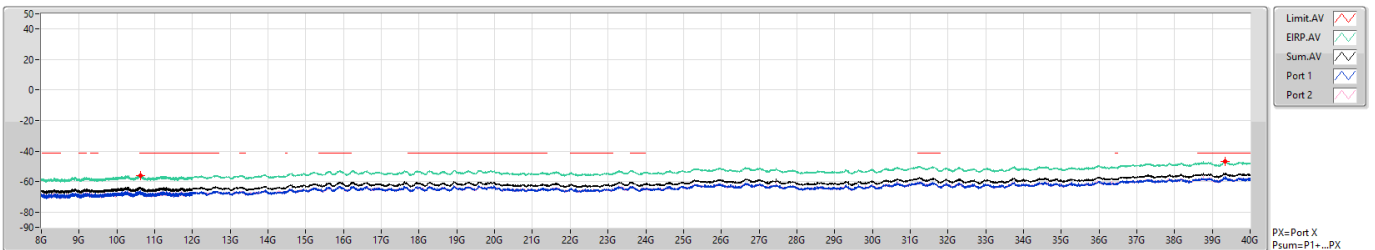
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8G	12G	1M	PK	10.1495G	-46.55	-27.00	-19.55	7.52	0.00	-54.07	-55.12	-60.76
8G	12G	1M	PK	10.3995G	-48.48	-27.00	-21.48	7.52	0.00	-56.00	-58.87	-59.15
12G	40G	1M	PK	37.2105G	-39.90	-27.00	-12.90	7.52	0.00	-47.42	-50.84	-50.06

802.11ax HEW20_Nss1,(MCS0)_2TX

5200MHz

CSE [AV]

06/11/2021



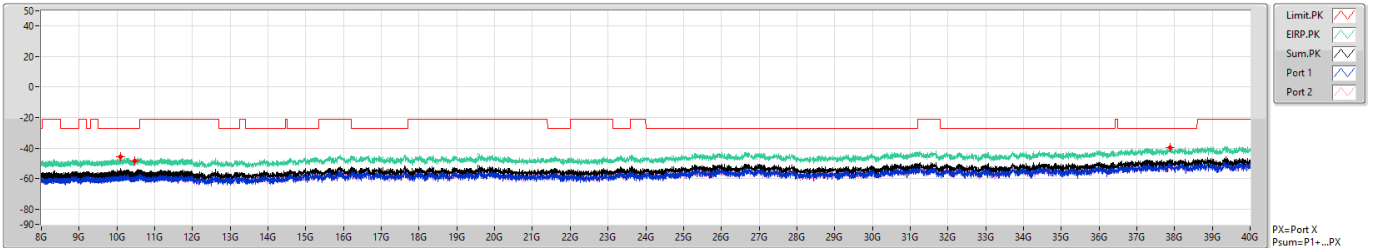
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8G	12G	1M	AV	10.632G	-56.09	-41.20	-14.89	7.52	0.00	-63.61	-66.15	-67.15
12G	40G	1M	AV	39.342G	-46.81	-41.20	-5.61	7.52	0.00	-54.33	-56.91	-57.82

802.11ax HEW20_Nss1,(MCS0)_2TX

5240MHz

CSE [PK]

06/11/2021



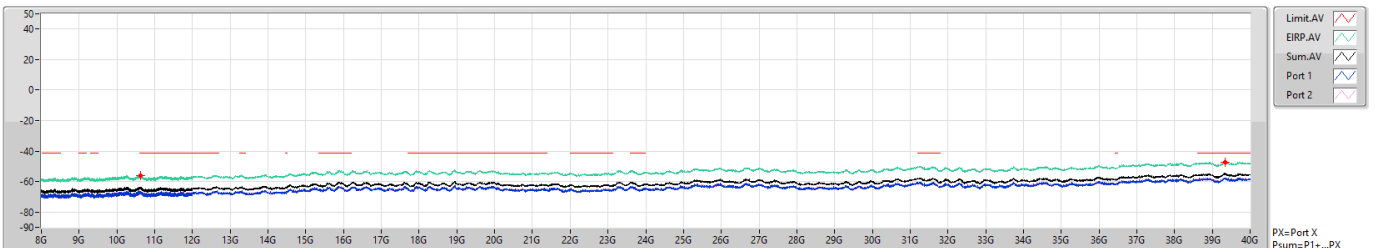
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8G	12G	1M	PK	10.096G	-45.95	-27.00	-18.95	7.52	0.00	-53.47	-54.77	-59.36
8G	12G	1M	PK	10.476G	-48.51	-27.00	-21.51	7.52	0.00	-56.03	-57.89	-60.61
12G	40G	1M	PK	37.879G	-39.80	-27.00	-12.80	7.52	0.00	-47.32	-49.63	-51.16

802.11ax HEW20_Nss1,(MCS0)_2TX

5240MHz

CSE [AV]

06/11/2021



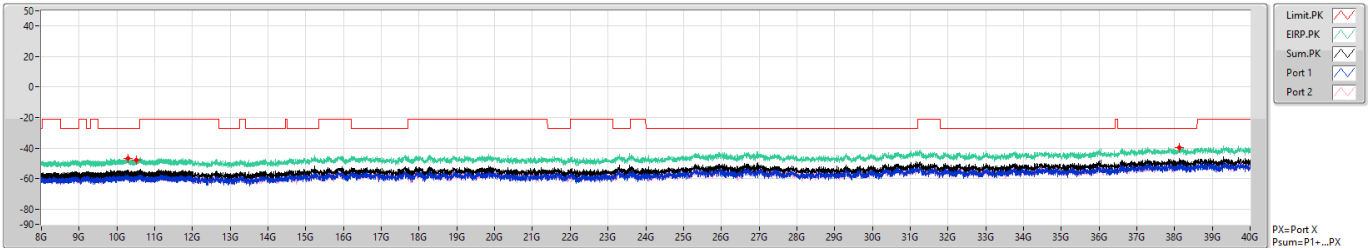
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8G	12G	1M	AV	10.616G	-56.11	-41.20	-14.91	7.52	0.00	-63.63	-66.82	-66.46
12G	40G	1M	AV	39.3385G	-47.14	-41.20	-5.94	7.52	0.00	-54.66	-57.65	-57.70

802.11ax HEW20_Nss1,(MCS0)_2TX

5260MHz

CSE [PK]

06/11/2021



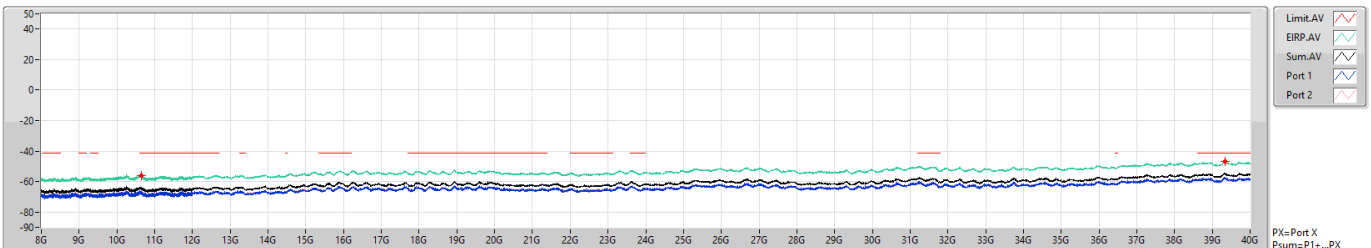
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8G	12G	1M	PK	10.285G	-46.70	-27.00	-19.70	7.52	0.00	-54.22	-56.80	-57.70
8G	12G	1M	PK	10.5195G	-47.84	-27.00	-20.84	7.52	0.00	-55.36	-58.35	-58.39
12G	40G	1M	PK	38.1275G	-39.44	-27.00	-12.44	7.52	0.00	-46.96	-49.84	-50.11

802.11ax HEW20_Nss1,(MCS0)_2TX

5260MHz

CSE [AV]

06/11/2021



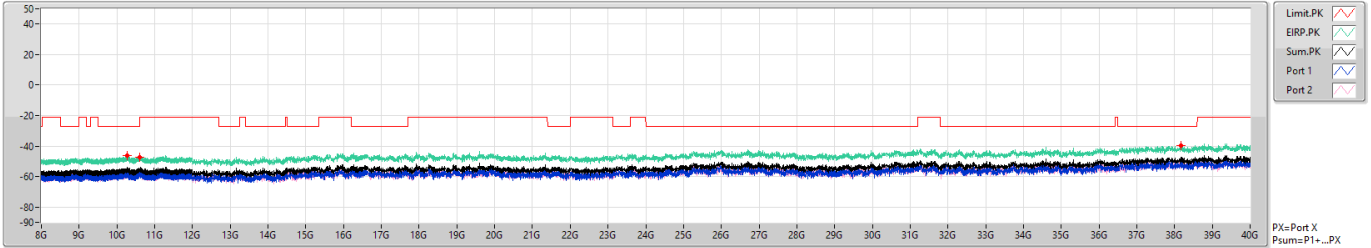
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6425G	-56.06	-41.20	-14.86	7.52	0.00	-63.58	-66.68	-66.51
12G	40G	1M	AV	39.349G	-46.99	-41.20	-5.79	7.52	0.00	-54.51	-57.61	-57.44

802.11ax HEW20_Nss1,(MCS0)_2TX

5300MHz

CSE [PK]

06/11/2021



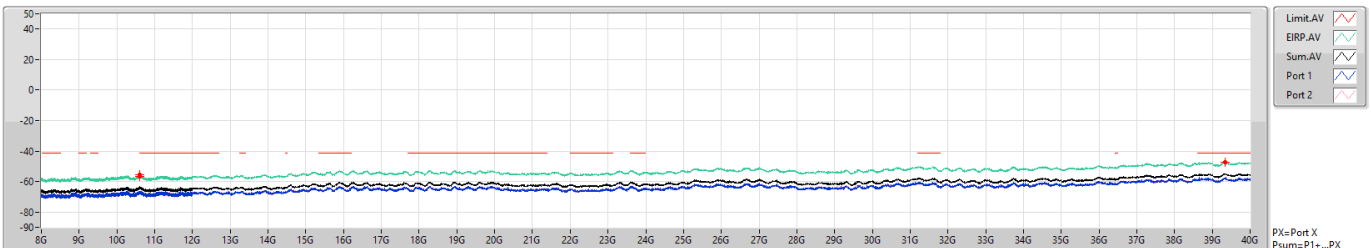
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.2725G	-46.28	-27.00	-19.28	7.52	0.00	-53.80	-57.20	-56.46
8G	12G	1M	PK	10.593G	-47.31	-27.00	-20.31	7.52	0.00	-54.83	-59.51	-56.64
12G	40G	1M	PK	38.199G	-39.61	-27.00	-12.61	7.52	0.00	-47.13	-49.19	-51.35

802.11ax HEW20_Nss1,(MCS0)_2TX

5300MHz

CSE [AV]

06/11/2021



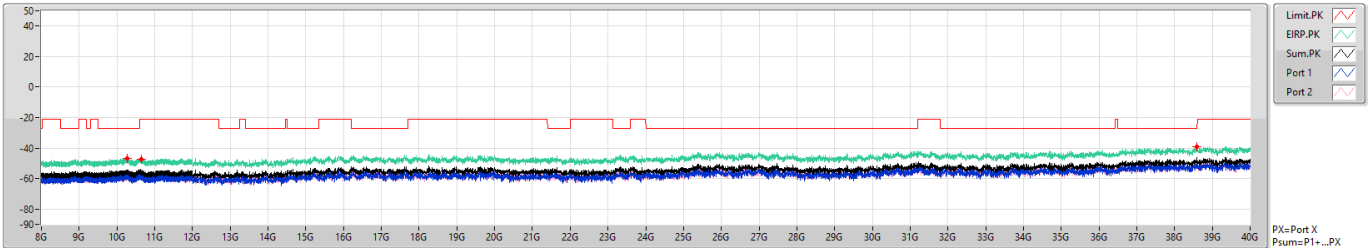
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8G	12G	1M	AV	10.601G	-56.52	-41.20	-15.32	7.52	0.00	-64.04	-66.88	-67.23
8G	12G	1M	AV	10.612G	-55.75	-41.20	-14.55	7.52	0.00	-63.27	-66.35	-66.22
12G	40G	1M	AV	38.339G	-47.26	-41.20	-6.06	7.52	0.00	-54.78	-57.70	-57.88

802.11ax HEW20_Nss1,(MCS0)_2TX

5320MHz

CSE [PK]

06/11/2021



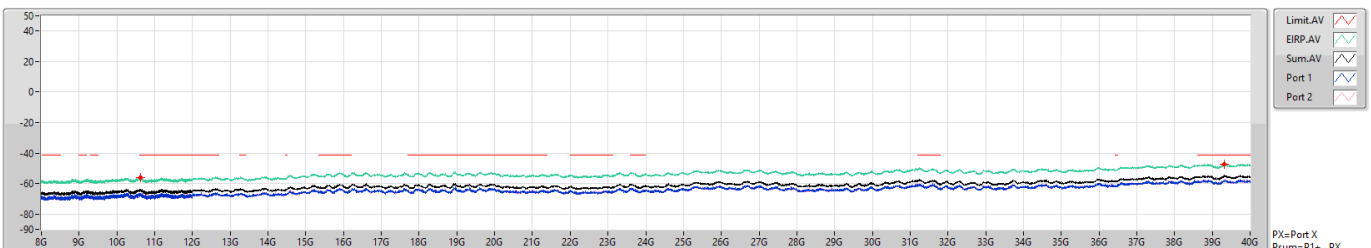
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8G	12G	1M	PK	10.2825G	-46.74	-27.00	-19.74	7.52	0.00	-54.26	-57.21	-57.33
8G	12G	1M	PK	10.646G	-47.35	-21.20	-26.15	7.52	0.00	-54.87	-59.43	-56.74
12G	40G	1M	PK	38.5895G	-38.96	-27.00	-11.96	7.52	0.00	-46.48	-48.01	-51.74

802.11ax HEW20_Nss1,(MCS0)_2TX

5320MHz

CSE [AV]

06/11/2021



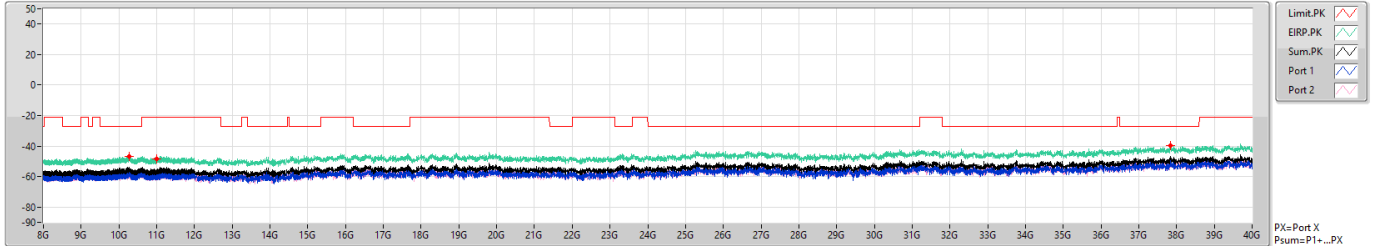
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6145G	-56.07	-41.20	-14.87	7.52	0.00	-63.59	-66.47	-66.73
8G	12G	1M	AV	10.639G	-56.26	-41.20	-15.06	7.52	0.00	-63.78	-66.77	-66.81
12G	40G	1M	AV	38.314G	-47.15	-41.20	-5.95	7.52	0.00	-54.67	-58.15	-57.26

802.11ax HEW20_Nss1,(MCS0)_2TX

5500MHz

CSE [PK]

06/11/2021



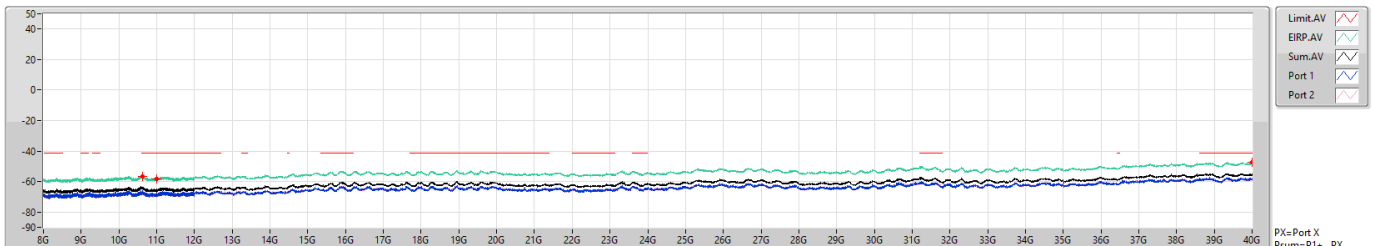
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.271G	-46.62	-27.00	-19.62	7.16	0.00	-53.78	-58.19	-55.74
8G	12G	1M	PK	10.9945G	-48.46	-21.20	-27.26	7.16	0.00	-55.62	-58.67	-58.60
12G	40G	1M	PK	37.83G	-39.52	-27.00	-12.52	7.16	0.00	-46.68	-48.97	-50.55

802.11ax HEW20_Nss1,(MCS0)_2TX

5500MHz

CSE [AV]

06/11/2021



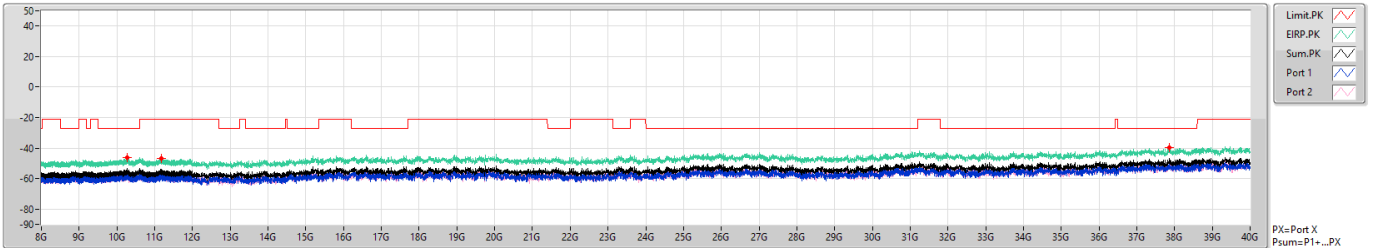
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8G	12G	1M	AV	10.6295G	-56.59	-41.20	-15.39	7.16	0.00	-63.75	-67.21	-66.35
8G	12G	1M	AV	10.9965G	-58.04	-41.20	-16.84	7.16	0.00	-65.20	-67.26	-69.43
12G	40G	1M	AV	40G	-47.58	-41.20	-6.38	7.16	0.00	-54.74	-58.59	-57.05

802.11ax HEW20_Nss1,(MCS0)_2TX

5580MHz

CSE [PK]

06/11/2021



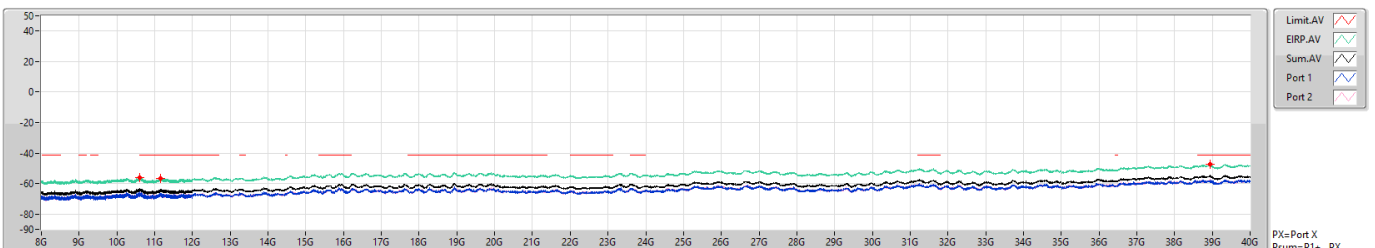
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8G	12G	1M	PK	10.2735G	-46.12	-27.00	-19.12	7.16	0.00	-53.28	-55.60	-57.10
8G	12G	1M	PK	11.1655G	-46.85	-21.20	-25.65	7.16	0.00	-54.01	-55.95	-58.45
12G	40G	1M	PK	37.8685G	-39.83	-27.00	-12.83	7.16	0.00	-46.99	-51.24	-49.03

802.11ax HEW20_Nss1,(MCS0)_2TX

5580MHz

CSE [AV]

06/11/2021

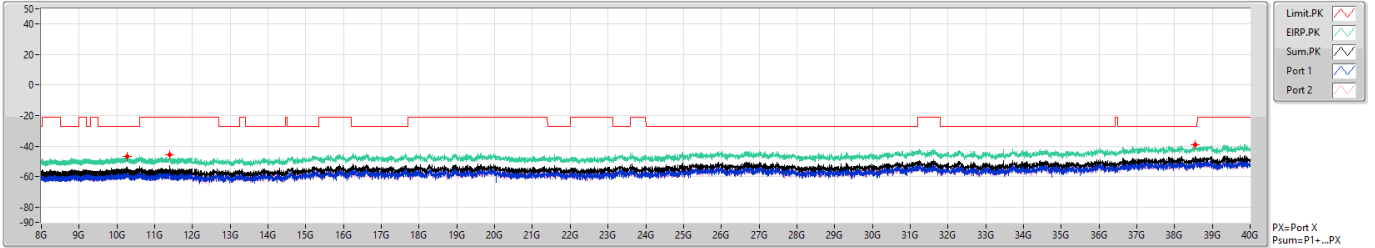


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6025G	-55.99	-41.20	-14.79	7.16	0.00	-63.15	-65.38	-67.11
8G	12G	1M	AV	11.1575G	-56.72	-41.20	-15.52	7.16	0.00	-63.88	-66.27	-67.62
12G	40G	1M	AV	38.9325G	-47.50	-41.20	-6.30	7.16	0.00	-54.66	-58.16	-57.23

802.11ax HEW20_Nss1,(MCS0)_2TX
5700MHz

CSE [PK]

06/11/2021

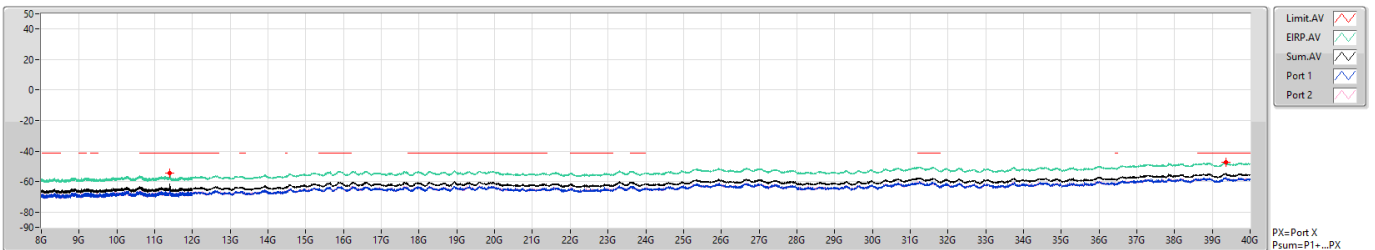


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.281G	-46.88	-27.00	-19.88	7.16	0.00	-54.04	-55.96	-58.51
8G	12G	1M	PK	11.401G	-45.87	-21.20	-24.67	7.16	0.00	-53.03	-54.48	-58.49
12G	40G	1M	PK	38.5475G	-39.41	-27.00	-12.41	7.16	0.00	-46.57	-52.02	-48.03

802.11ax HEW20_Nss1,(MCS0)_2TX
5700MHz

CSE [AV]

06/11/2021

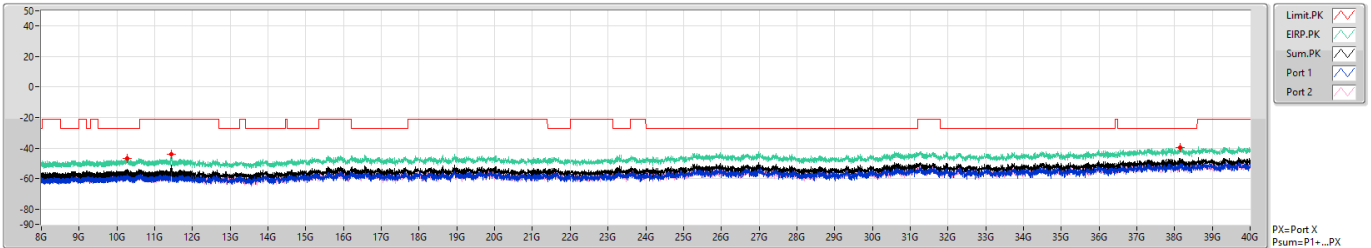


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.3995G	-54.21	-41.20	-13.01	7.16	0.00	-61.37	-62.67	-67.26
12G	40G	1M	AV	39.3595G	-47.47	-41.20	-6.27	7.16	0.00	-54.63	-58.15	-57.19

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

CSE [PK]

06/11/2021

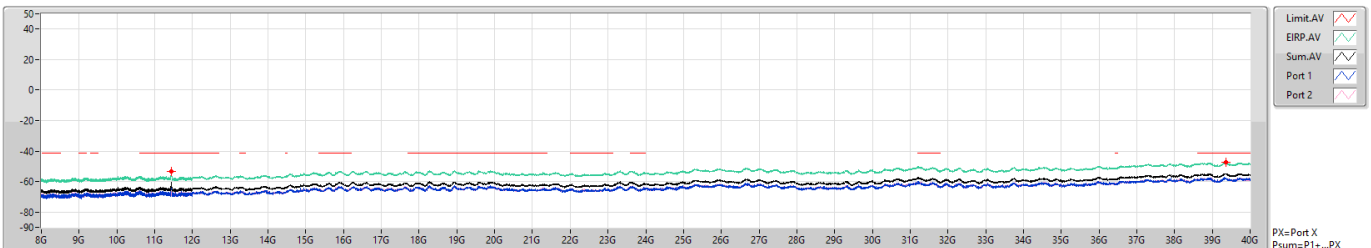


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.2775G	-46.85	-27.00	-19.85	7.16	0.00	-54.01	-55.41	-59.62
8G	12G	1M	PK	11.4375G	-43.79	-21.20	-22.59	7.16	0.00	-50.95	-51.94	-57.88
12G	40G	1M	PK	38.1415G	-39.69	-27.00	-12.69	7.16	0.00	-46.85	-49.93	-49.80

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

CSE [AV]

06/11/2021



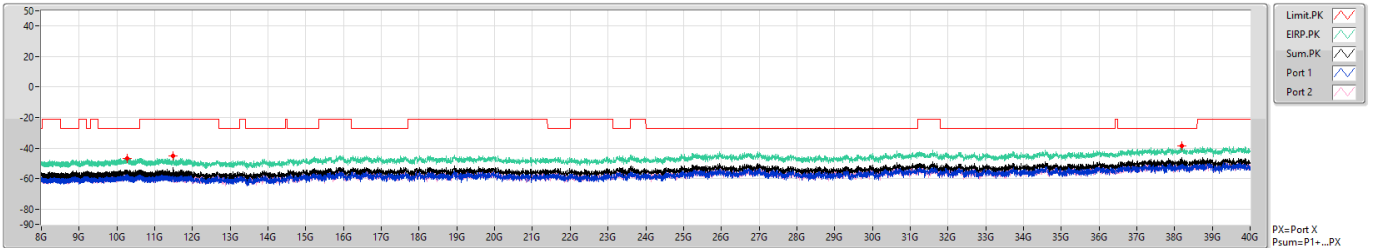
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8G	12G	1M	AV	11.4415G	-53.27	-41.20	-12.07	7.16	0.00	-60.43	-61.55	-66.86
12G	40G	1M	AV	39.3525G	-47.59	-41.20	-6.39	7.16	0.00	-54.75	-57.67	-57.86

802.11ax HEW20_Nss1,(MCS0)_2TX

5745MHz

CSE [PK]

06/11/2021



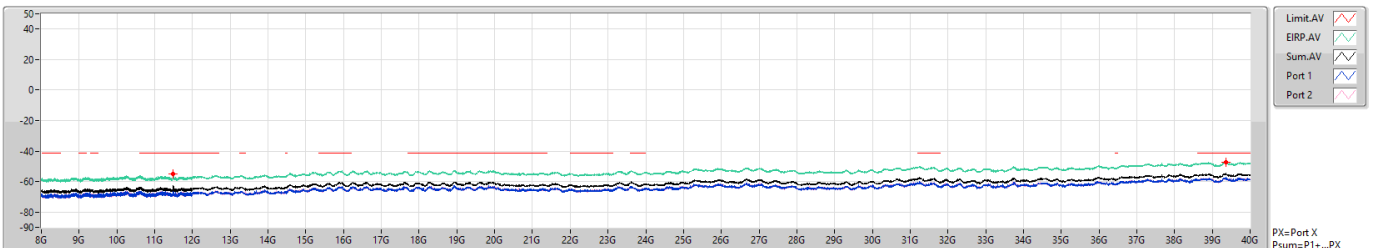
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.2705G	-46.78	-27.00	-19.78	7.42	0.00	-54.20	-57.39	-57.04
8G	12G	1M	PK	11.4945G	-45.38	-21.20	-24.18	7.42	0.00	-52.80	-54.20	-58.38
12G	40G	1M	PK	38.201G	-38.71	-27.00	-11.71	7.42	0.00	-46.13	-48.46	-49.94

802.11ax HEW20_Nss1,(MCS0)_2TX

5745MHz

CSE [AV]

06/11/2021

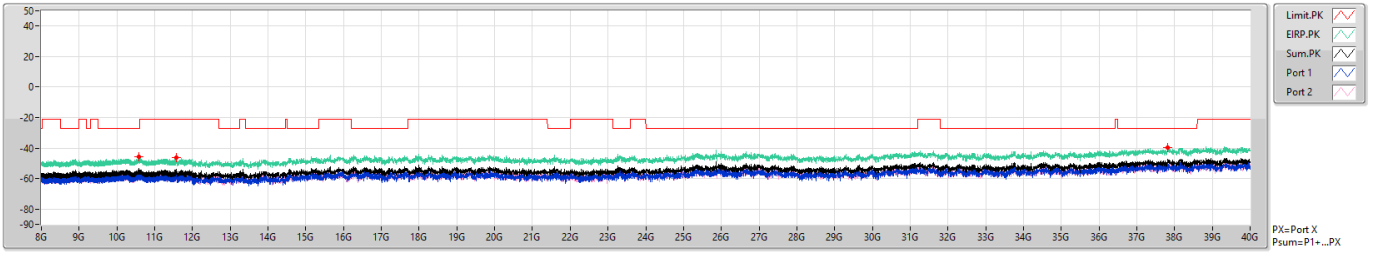


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.4905G	-55.24	-41.20	-14.04	7.42	0.00	-62.66	-64.16	-67.99
12G	40G	1M	AV	39.3525G	-47.19	-41.20	-5.99	7.42	0.00	-54.61	-57.70	-57.54

802.11ax HEW20_Nss1,(MCS0)_2TX
5785MHz

CSE [PK]

06/11/2021

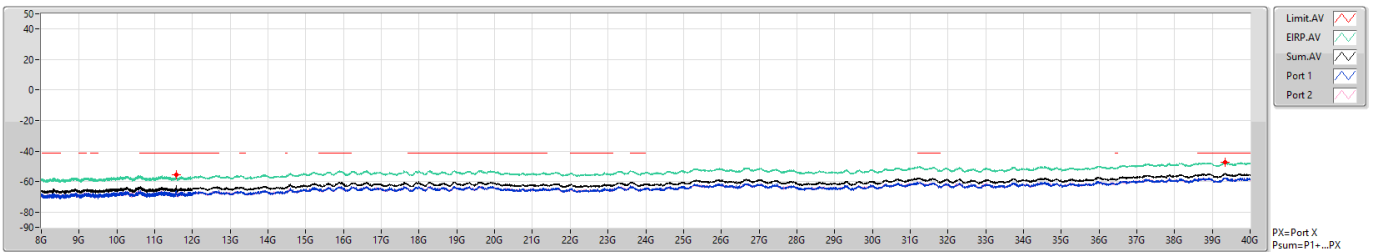


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.59G	-45.72	-27.00	-18.72	7.42	0.00	-53.14	-54.81	-58.09
8G	12G	1M	PK	11.5655G	-46.22	-21.20	-25.02	7.42	0.00	-53.64	-55.38	-58.45
12G	40G	1M	PK	37.8265G	-39.88	-27.00	-12.88	7.42	0.00	-47.30	-49.92	-50.75

802.11ax HEW20_Nss1,(MCS0)_2TX
5785MHz

CSE [AV]

06/11/2021



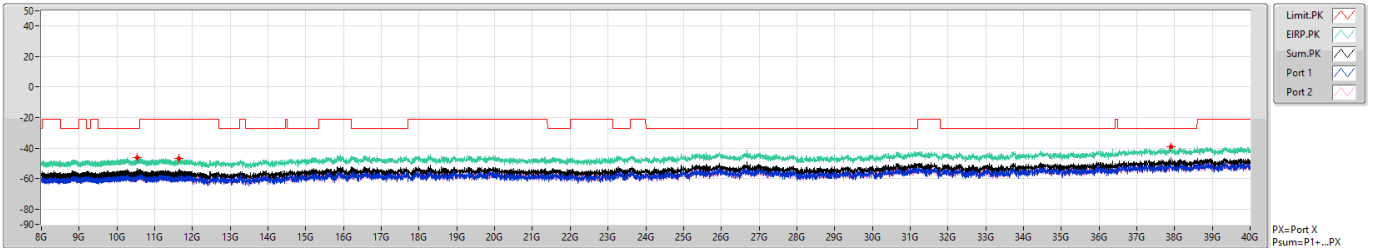
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8G	12G	1M	AV	11.5705G	-55.50	-41.20	-14.30	7.42	0.00	-62.92	-65.36	-66.58
12G	40G	1M	AV	39.3385G	-47.21	-41.20	-6.01	7.42	0.00	-54.63	-57.50	-57.79

802.11ax HEW20_Nss1,(MCS0)_2TX

5825MHz

CSE [PK]

06/11/2021



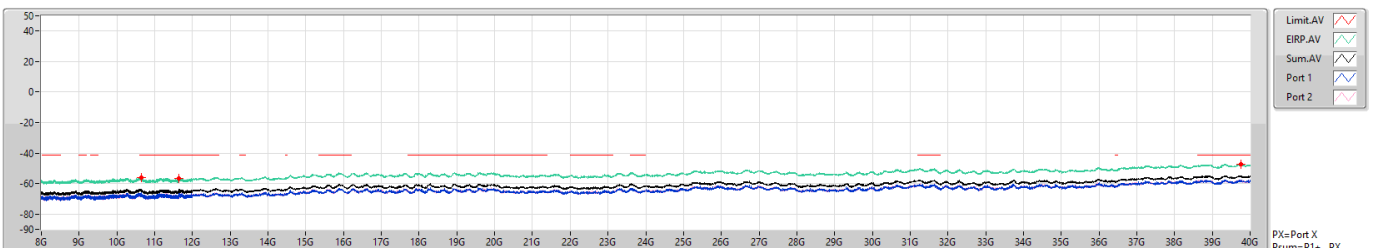
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8G	12G	1M	PK	10.543G	-46.13	-27.00	-19.13	7.42	0.00	-53.55	-55.82	-57.45
8G	12G	1M	PK	11.644G	-46.77	-21.20	-25.57	7.42	0.00	-54.19	-56.56	-57.96
12G	40G	1M	PK	37.907G	-39.01	-27.00	-12.01	7.42	0.00	-46.43	-48.19	-51.20

802.11ax HEW20_Nss1,(MCS0)_2TX

5825MHz

CSE [AV]

06/11/2021



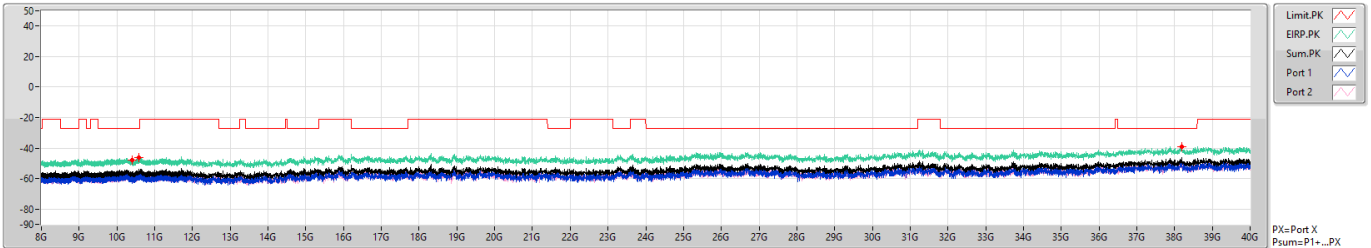
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6385G	-56.15	-41.20	-14.95	7.42	0.00	-63.57	-66.11	-67.10
8G	12G	1M	AV	11.649G	-56.39	-41.20	-15.19	7.42	0.00	-63.81	-65.87	-68.04
12G	40G	1M	AV	39.762G	-47.47	-41.20	-6.27	7.42	0.00	-54.89	-58.10	-57.71

802.11ax HEW40_Nss1,(MCS0)_2TX

5190MHz

CSE [PK]

06/11/2021



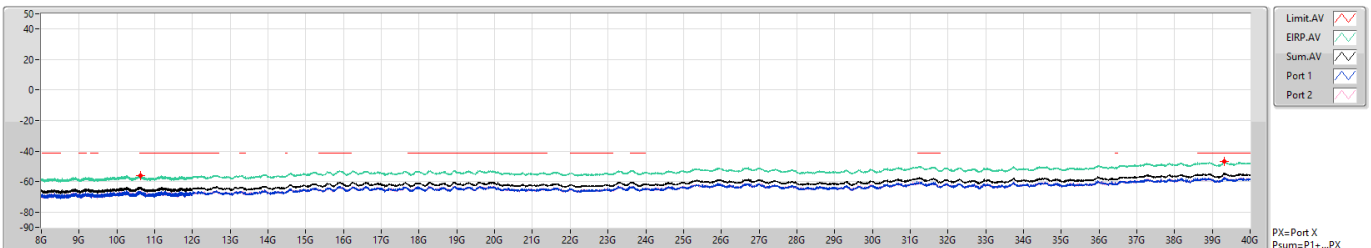
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8G	12G	1M	PK	10.394G	-48.01	-27.00	-21.01	7.52	0.00	-55.53	-58.36	-58.72
8G	12G	1M	PK	10.583G	-46.19	-27.00	-19.19	7.52	0.00	-53.71	-55.90	-57.74
12G	40G	1M	PK	38.1975G	-38.92	-27.00	-11.92	7.52	0.00	-46.44	-49.39	-49.52

802.11ax HEW40_Nss1,(MCS0)_2TX

5190MHz

CSE [AV]

06/11/2021



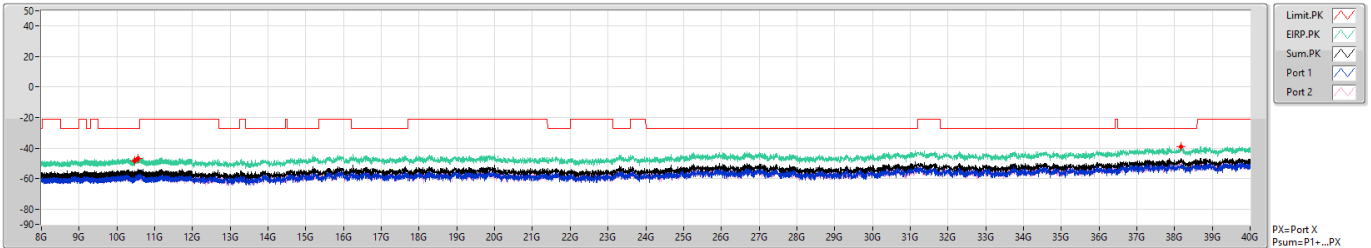
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8G	12G	1M	AV	10.628G	-56.12	-41.20	-14.92	7.52	0.00	-63.64	-66.79	-66.51
12G	40G	1M	AV	39.3175G	-47.04	-41.20	-5.84	7.52	0.00	-54.56	-57.41	-57.74

802.11ax HEW40_Nss1,(MCS0)_2TX

5230MHz

CSE [PK]

06/11/2021



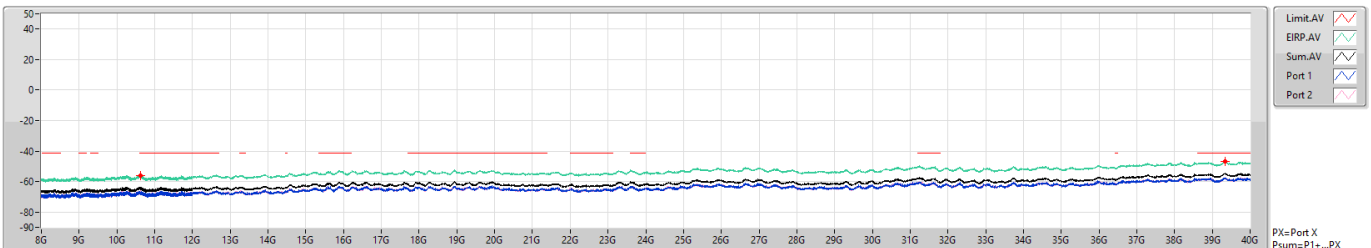
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8G	12G	1M	PK	10.4695G	-48.39	-27.00	-21.39	7.52	0.00	-55.91	-60.49	-57.77
8G	12G	1M	PK	10.559G	-46.54	-27.00	-19.54	7.52	0.00	-54.06	-56.15	-58.23
12G	40G	1M	PK	38.166G	-39.30	-27.00	-12.30	7.52	0.00	-46.82	-52.94	-48.04

802.11ax HEW40_Nss1,(MCS0)_2TX

5230MHz

CSE [AV]

06/11/2021



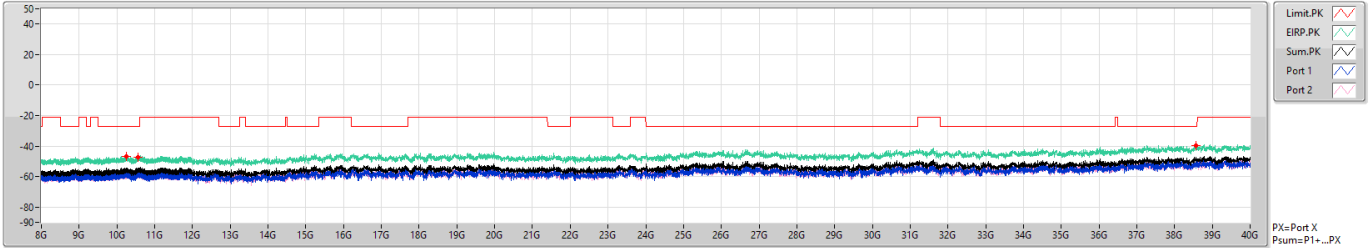
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8G	12G	1M	AV	10.622G	-56.05	-41.20	-14.85	7.52	0.00	-63.57	-67.03	-66.18
12G	40G	1M	AV	39.3455G	-46.97	-41.20	-5.77	7.52	0.00	-54.49	-57.72	-57.29

802.11ax HEW40_Nss1,(MCS0)_2TX

5270MHz

CSE [PK]

06/11/2021



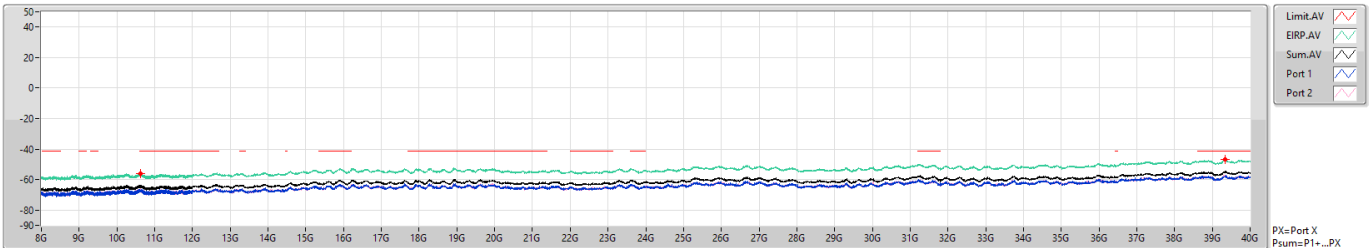
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8G	12G	1M	PK	10.249G	-46.69	-27.00	-19.69	7.52	0.00	-54.21	-58.19	-56.42
8G	12G	1M	PK	10.5515G	-47.49	-27.00	-20.49	7.52	0.00	-55.01	-58.43	-57.64
12G	40G	1M	PK	38.538G	-39.56	-27.00	-12.56	7.52	0.00	-47.08	-50.00	-50.19

802.11ax HEW40_Nss1,(MCS0)_2TX

5270MHz

CSE [AV]

06/11/2021



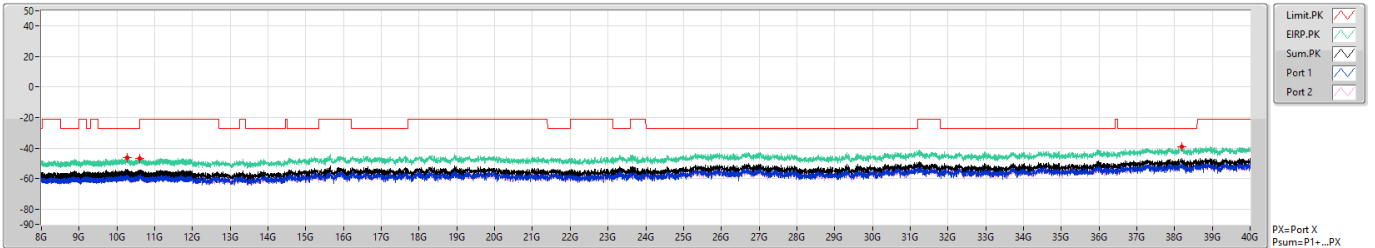
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8G	12G	1M	AV	10.623G	-56.11	-41.20	-14.91	7.52	0.00	-63.63	-66.85	-66.44
12G	40G	1M	AV	39.349G	-46.93	-41.20	-5.73	7.52	0.00	-54.45	-58.05	-56.94

802.11ax HEW40_Nss1,(MCS0)_2TX

5310MHz

CSE [PK]

06/11/2021



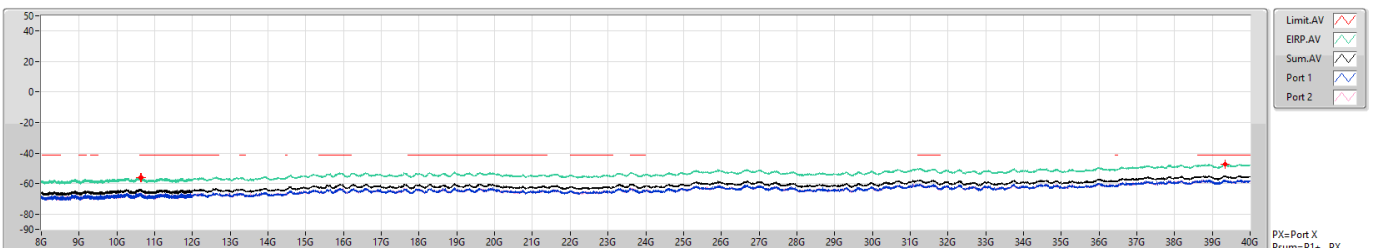
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8G	12G	1M	PK	10.2735G	-46.16	-27.00	-19.16	7.52	0.00	-53.68	-57.14	-56.28
8G	12G	1M	PK	10.606G	-46.77	-21.20	-25.57	7.52	0.00	-54.29	-55.98	-59.22
12G	40G	1M	PK	38.201G	-39.27	-27.00	-12.27	7.52	0.00	-46.79	-48.27	-52.17

802.11ax HEW40_Nss1,(MCS0)_2TX

5310MHz

CSE [AV]

06/11/2021



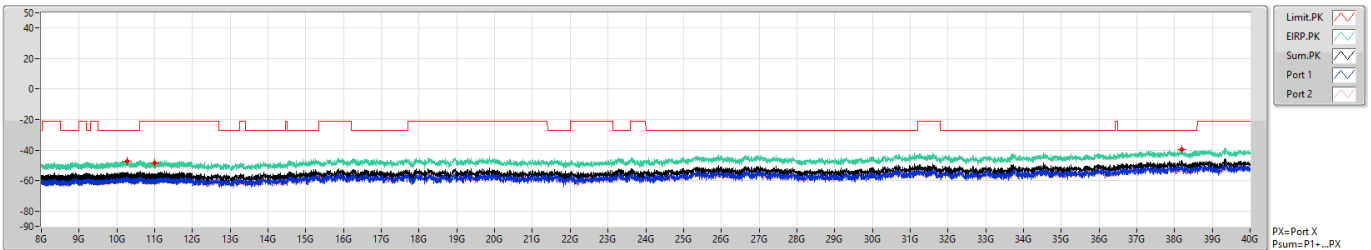
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8G	12G	1M	AV	10.619G	-56.23	-41.20	-15.03	7.52	0.00	-63.75	-66.61	-66.91
8G	12G	1M	AV	10.643G	-56.05	-41.20	-14.85	7.52	0.00	-63.57	-66.27	-66.92
12G	40G	1M	AV	38.335G	-47.28	-41.20	-6.08	7.52	0.00	-54.80	-57.65	-57.97

802.11ax HEW40_Nss1,(MCS0)_2TX

5510MHz

CSE [PK]

06/11/2021



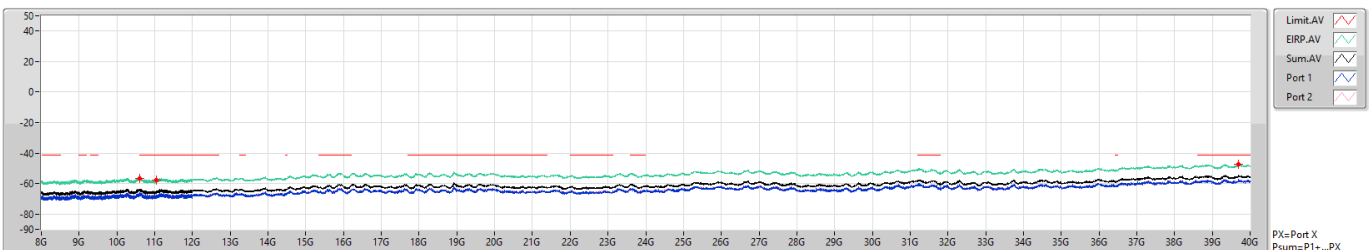
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8G	12G	1M	PK	10.2655G	-47.15	-27.00	-20.15	7.16	0.00	-54.31	-58.21	-56.58
8G	12G	1M	PK	11.007G	-48.46	-21.20	-27.26	7.16	0.00	-55.62	-57.68	-59.85
12G	40G	1M	PK	38.194G	-39.79	-27.00	-12.79	7.16	0.00	-46.95	-48.13	-53.18

802.11ax HEW40_Nss1,(MCS0)_2TX

5510MHz

CSE [AV]

06/11/2021



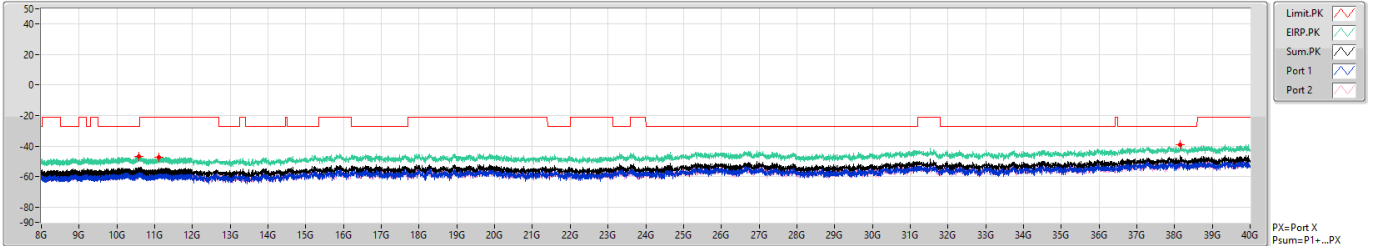
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.611G	-56.39	-41.20	-15.19	7.16	0.00	-63.55	-66.33	-66.80
8G	12G	1M	AV	11.039G	-57.92	-41.20	-16.72	7.16	0.00	-65.08	-69.15	-67.24
12G	40G	1M	AV	38.692G	-47.34	-41.20	-6.14	7.16	0.00	-54.50	-57.28	-57.76

802.11ax HEW40_Nss1,(MCS0)_2TX

5550MHz

CSE [PK]

06/11/2021



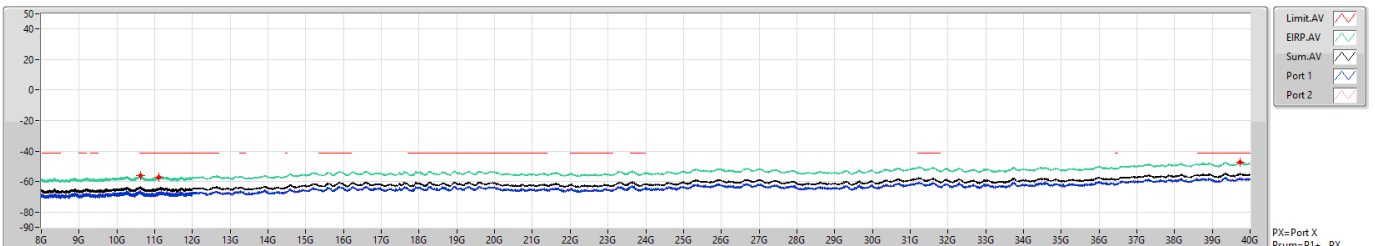
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8G	12G	1M	PK	10.584G	-46.86	-27.00	-19.86	7.16	0.00	-54.02	-58.39	-55.99
8G	12G	1M	PK	11.1135G	-47.11	-21.20	-25.91	7.16	0.00	-54.27	-57.24	-57.33
12G	40G	1M	PK	38.132G	-39.01	-27.00	-12.01	7.16	0.00	-46.17	-47.97	-50.87

802.11ax HEW40_Nss1,(MCS0)_2TX

5550MHz

CSE [AV]

06/11/2021



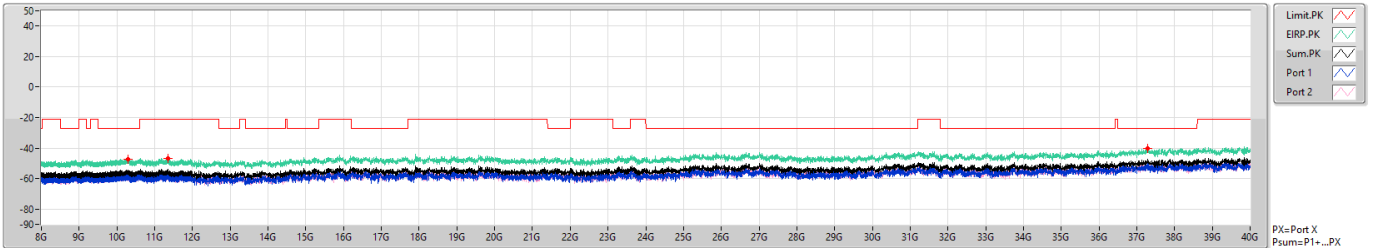
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8G	12G	1M	AV	10.631G	-56.25	-41.20	-15.05	7.16	0.00	-63.41	-66.81	-66.06
8G	12G	1M	AV	11.106G	-57.34	-41.20	-16.14	7.16	0.00	-64.50	-67.72	-67.31
12G	40G	1M	AV	38.741G	-47.42	-41.20	-6.22	7.16	0.00	-54.58	-58.61	-56.76

802.11ax HEW40_Nss1,(MCS0)_2TX

5670MHz

CSE [PK]

06/11/2021



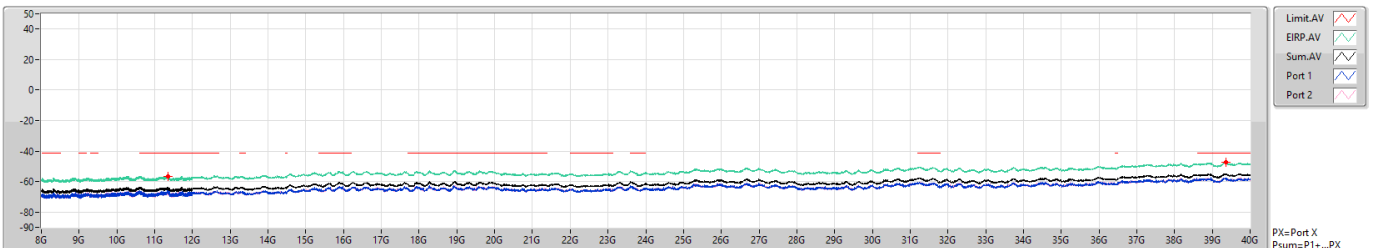
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8G	12G	1M	PK	10.294G	-47.21	-27.00	-20.21	7.16	0.00	-54.37	-56.25	-58.90
8G	12G	1M	PK	11.342G	-46.98	-21.20	-25.78	7.16	0.00	-54.14	-56.10	-58.55
12G	40G	1M	PK	37.2875G	-40.04	-27.00	-13.04	7.16	0.00	-47.20	-48.64	-52.68

802.11ax HEW40_Nss1,(MCS0)_2TX

5670MHz

CSE [AV]

06/11/2021

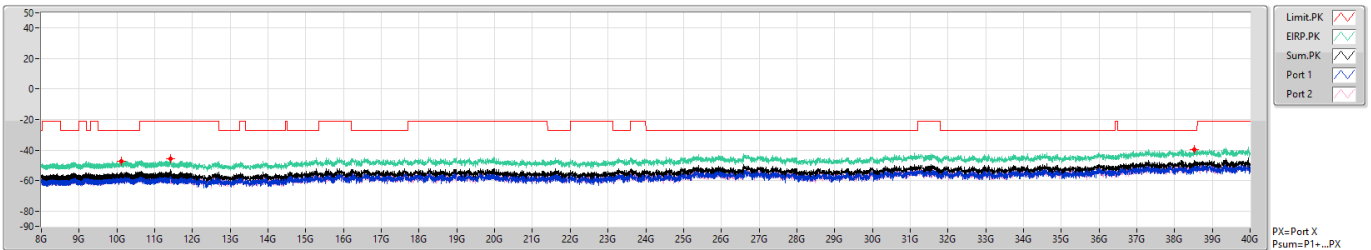


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.3415G	-56.37	-41.20	-15.17	7.16	0.00	-63.53	-65.62	-67.70
12G	40G	1M	AV	39.3595G	-47.60	-41.20	-6.40	7.16	0.00	-54.76	-58.02	-57.54

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

CSE [PK]

06/11/2021

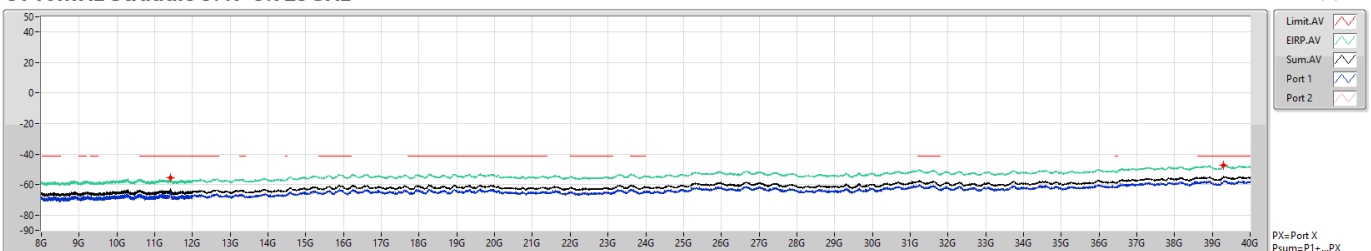


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.1175G	-47.32	-27.00	-20.32	7.16	0.00	-54.48	-56.38	-58.98
8G	12G	1M	PK	11.422G	-45.89	-21.20	-24.69	7.16	0.00	-53.05	-54.52	-58.47
12G	40G	1M	PK	38.5265G	-39.47	-27.00	-12.47	7.16	0.00	-46.63	-50.31	-49.06

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

CSE [AV]

06/11/2021



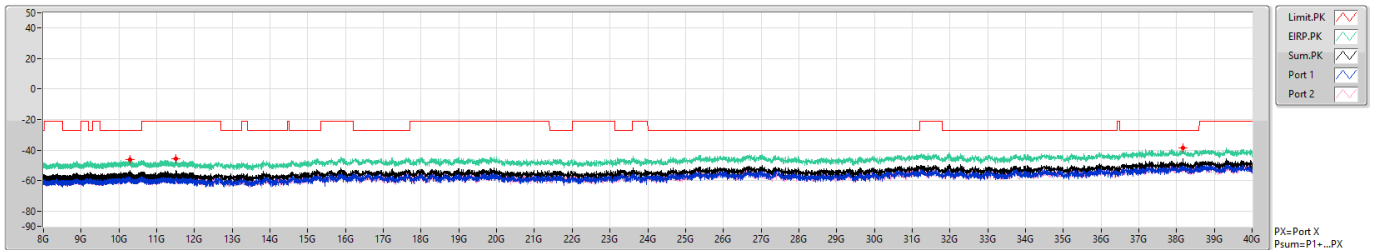
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8G	12G	1M	AV	11.4185G	-55.40	-41.20	-14.20	7.16	0.00	-62.56	-63.94	-68.22
12G	40G	1M	AV	39.2895G	-47.55	-41.20	-6.35	7.16	0.00	-54.71	-57.67	-57.77

802.11ax HEW40_Nss1,(MCS0)_2TX

5755MHz

CSE [PK]

06/11/2021



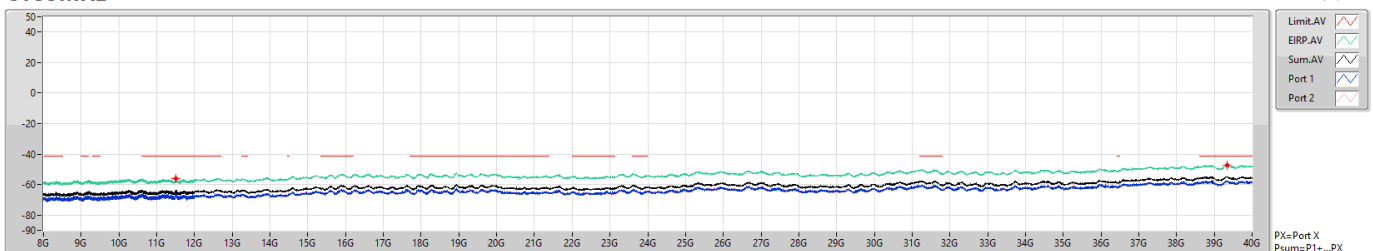
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8G	12G	1M	PK	10.2985G	-46.01	-27.00	-19.01	7.42	0.00	-53.43	-60.44	-54.39
8G	12G	1M	PK	11.511G	-45.91	-21.20	-24.71	7.42	0.00	-53.33	-55.21	-57.87
12G	40G	1M	PK	38.1825G	-38.35	-27.00	-11.35	7.42	0.00	-45.77	-49.06	-48.52

802.11ax HEW40_Nss1,(MCS0)_2TX

5755MHz

CSE [AV]

06/11/2021



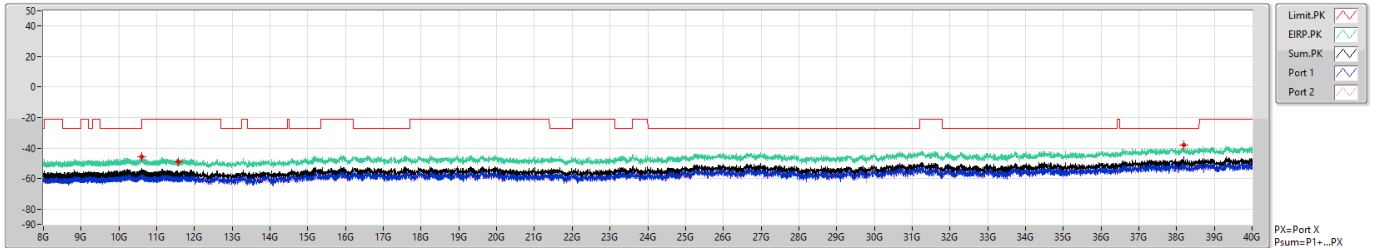
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.509G	-56.11	-41.20	-14.91	7.42	0.00	-63.53	-65.42	-68.04
12G	40G	1M	AV	39.3385G	-47.38	-41.20	-6.18	7.42	0.00	-54.80	-57.79	-57.84

802.11ax HEW40_Nss1,(MCS0)_2TX

5795MHz

CSE [PK]

06/11/2021



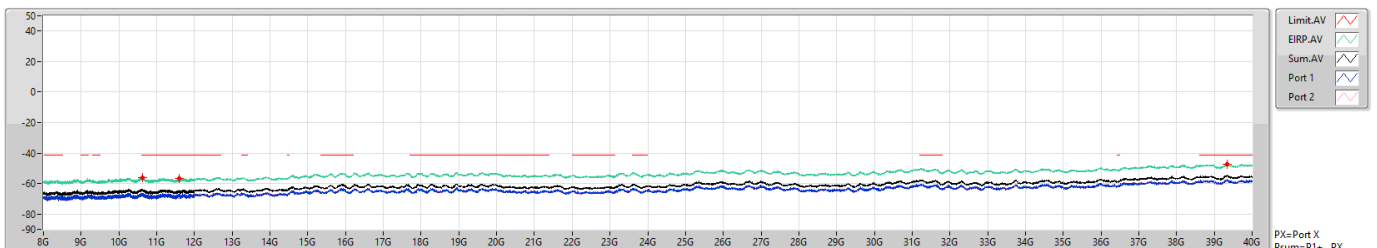
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.597G	-45.97	-27.00	-18.97	7.42	0.00	-53.39	-56.12	-56.70
8G	12G	1M	PK	11.5825G	-49.05	-21.20	-27.85	7.42	0.00	-56.47	-60.37	-58.75
12G	40G	1M	PK	38.1835G	-38.19	-27.00	-11.19	7.42	0.00	-45.61	-47.48	-50.18

802.11ax HEW40_Nss1,(MCS0)_2TX

5795MHz

CSE [AV]

06/11/2021



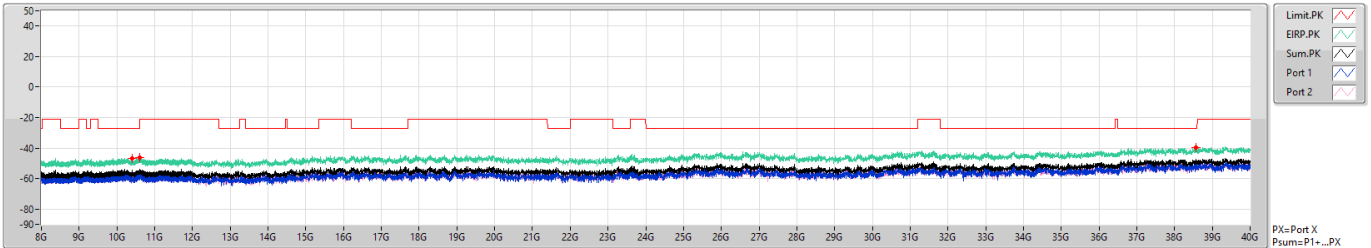
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8G	12G	1M	AV	10.6165G	-56.20	-41.20	-15.00	7.42	0.00	-63.62	-66.71	-66.55
8G	12G	1M	AV	11.5825G	-56.86	-41.20	-15.66	7.42	0.00	-64.28	-66.87	-67.76
12G	40G	1M	AV	38.349G	-47.12	-41.20	-5.92	7.42	0.00	-54.54	-57.96	-57.17

802.11ax HEW80_Nss1,(MCS0)_2TX

5210MHz

CSE [PK]

06/11/2021



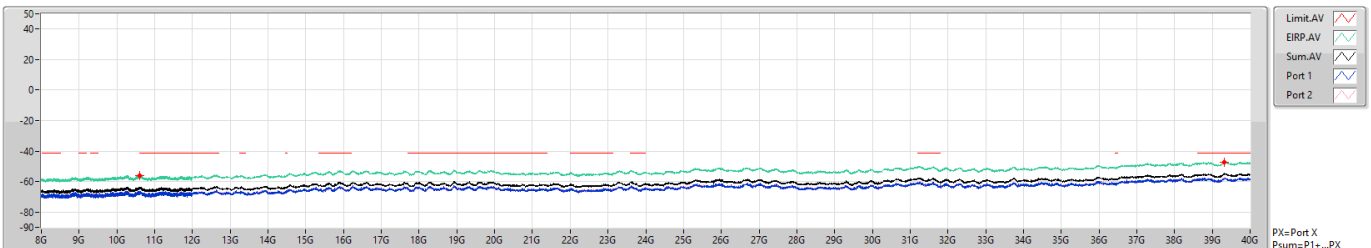
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8G	12G	1M	PK	10.406G	-46.98	-27.00	-19.98	7.52	0.00	-54.50	-59.53	-56.13
8G	12G	1M	PK	10.5955G	-46.39	-27.00	-19.39	7.52	0.00	-53.91	-57.20	-56.66
12G	40G	1M	PK	38.5615G	-39.94	-27.00	-12.94	7.52	0.00	-47.46	-49.79	-51.28

802.11ax HEW80_Nss1,(MCS0)_2TX

5210MHz

CSE [AV]

06/11/2021

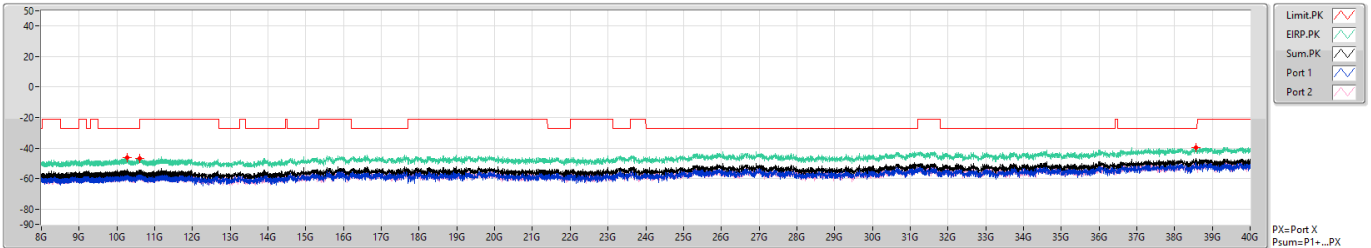


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6G	-56.15	-41.20	-14.95	7.52	0.00	-63.67	-66.77	-66.60
12G	40G	1M	AV	39.314G	-47.17	-41.20	-5.97	7.52	0.00	-54.69	-58.35	-57.13

802.11ax HEW80_Nss1,(MCS0)_2TX
5290MHz

CSE [PK]

06/11/2021

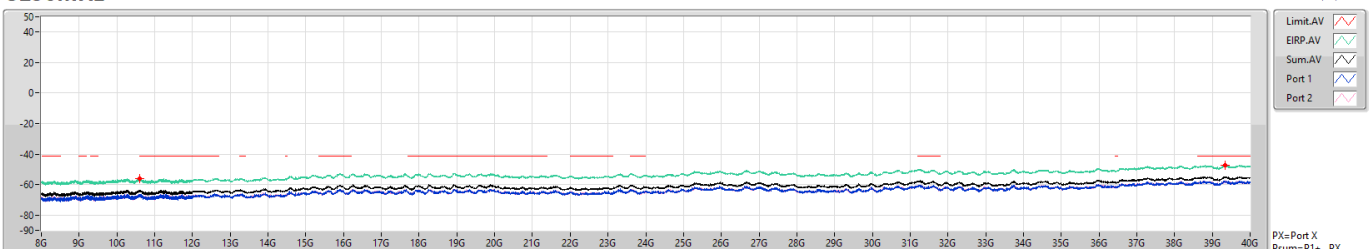


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.2635G	-46.42	-27.00	-19.42	7.52	0.00	-53.94	-55.56	-59.00
8G	12G	1M	PK	10.599G	-46.81	-27.00	-19.81	7.52	0.00	-54.33	-58.30	-56.56
12G	40G	1M	PK	38.572G	-39.49	-27.00	-12.49	7.52	0.00	-47.01	-51.33	-49.02

802.11ax HEW80_Nss1,(MCS0)_2TX
5290MHz

CSE [AV]

06/11/2021



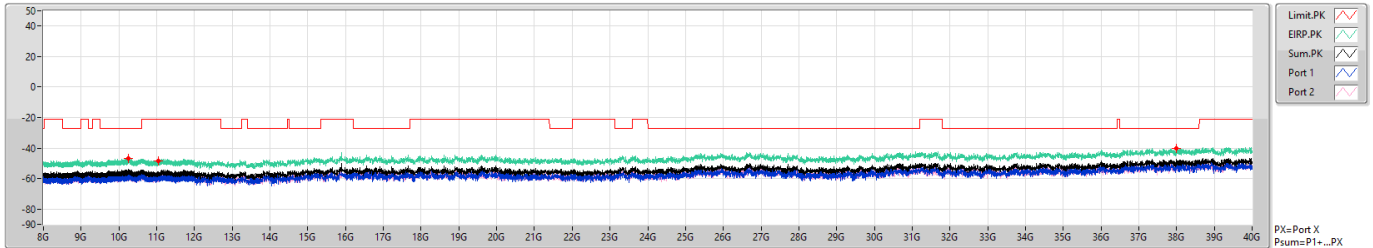
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8G	12G	1M	AV	10.6G	-56.12	-41.20	-14.92	7.52	0.00	-63.64	-66.84	-66.46
12G	40G	1M	AV	39.3455G	-47.22	-41.20	-6.02	7.52	0.00	-54.74	-57.96	-57.55

802.11ax HEW80_Nss1,(MCS0)_2TX

5530MHz

CSE [PK]

06/11/2021



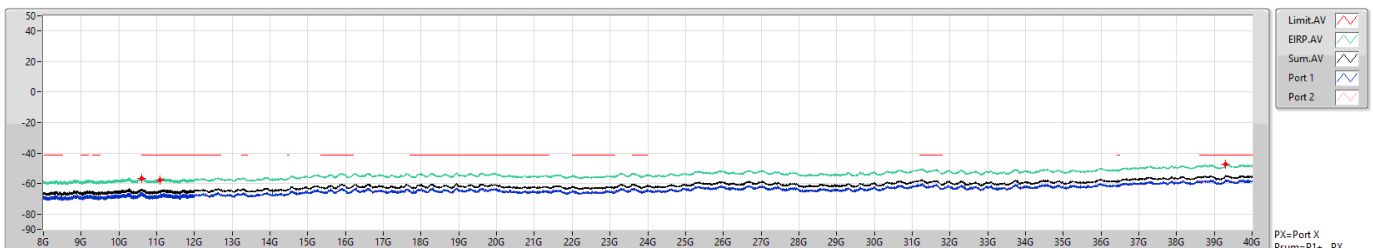
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8G	12G	1M	PK	10.2385G	-46.54	-27.00	-19.54	7.16	0.00	-53.70	-57.94	-55.76
8G	12G	1M	PK	11.0405G	-48.45	-21.20	-27.25	7.16	0.00	-55.61	-59.24	-58.07
12G	40G	1M	PK	37.9945G	-40.24	-27.00	-13.24	7.16	0.00	-47.40	-51.58	-49.49

802.11ax HEW80_Nss1,(MCS0)_2TX

5530MHz

CSE [AV]

06/11/2021



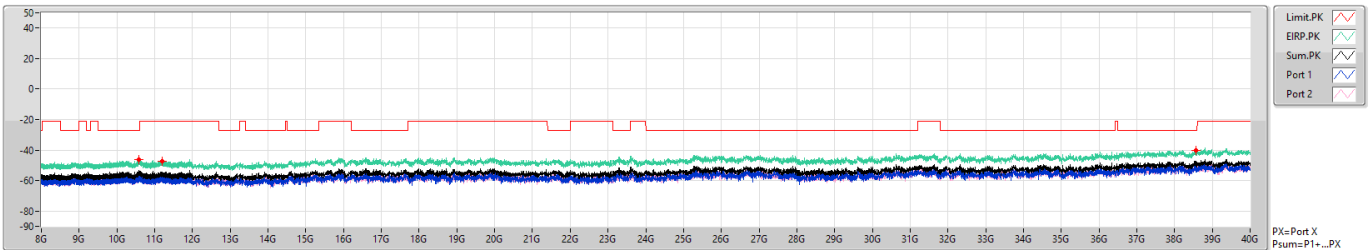
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8G	12G	1M	AV	10.609G	-56.37	-41.20	-15.17	7.16	0.00	-63.53	-67.04	-66.10
8G	12G	1M	AV	11.0805G	-57.47	-41.20	-16.27	7.16	0.00	-64.63	-68.33	-67.04
12G	40G	1M	AV	39.2895G	-47.44	-41.20	-6.24	7.16	0.00	-54.60	-57.93	-57.32

802.11ax HEW80_Nss1,(MCS0)_2TX

5610MHz

CSE [PK]

06/11/2021



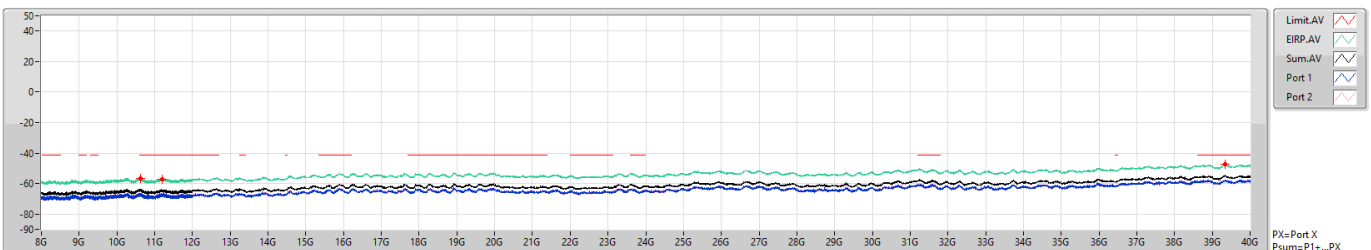
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.572G	-46.41	-27.00	-19.41	7.16	0.00	-53.57	-56.68	-56.48
8G	12G	1M	PK	11.196G	-47.45	-21.20	-26.25	7.16	0.00	-54.61	-57.13	-58.18
12G	40G	1M	PK	38.572G	-40.06	-27.00	-13.06	7.16	0.00	-47.22	-50.21	-50.25

802.11ax HEW80_Nss1,(MCS0)_2TX

5610MHz

CSE [AV]

06/11/2021

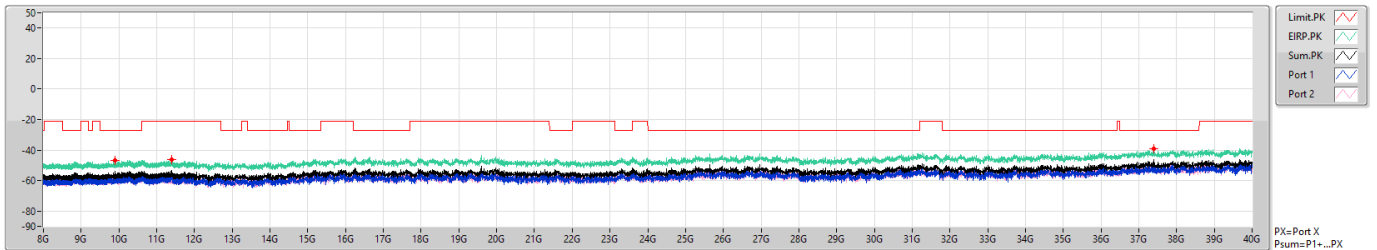


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6185G	-56.43	-41.20	-15.23	7.16	0.00	-63.59	-66.85	-66.36
8G	12G	1M	AV	11.2005G	-56.97	-41.20	-15.77	7.16	0.00	-64.13	-67.37	-66.92
12G	40G	1M	AV	38.3455G	-47.54	-41.20	-6.34	7.16	0.00	-54.70	-57.79	-57.64

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

CSE [PK]

06/11/2021

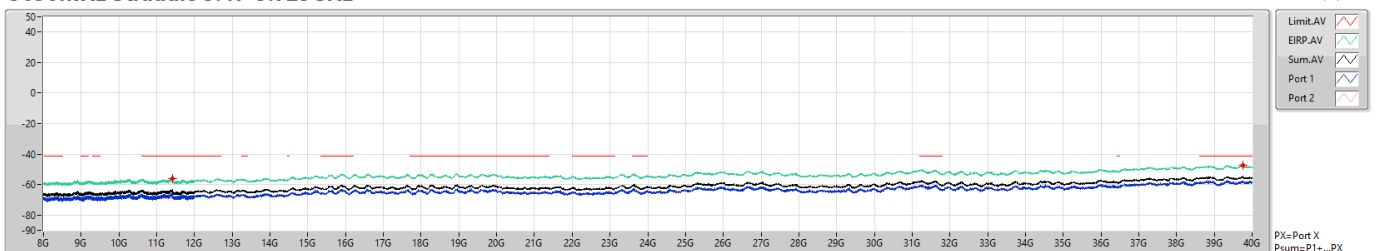


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	9.899G	-46.84	-27.00	-19.84	7.16	0.00	-54.00	-55.84	-58.62
8G	12G	1M	PK	11.4035G	-46.47	-21.20	-25.27	7.16	0.00	-53.63	-55.82	-57.65
12G	40G	1M	PK	37.3995G	-39.29	-27.00	-12.29	7.16	0.00	-46.45	-48.88	-50.13

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

CSE [AV]

06/11/2021



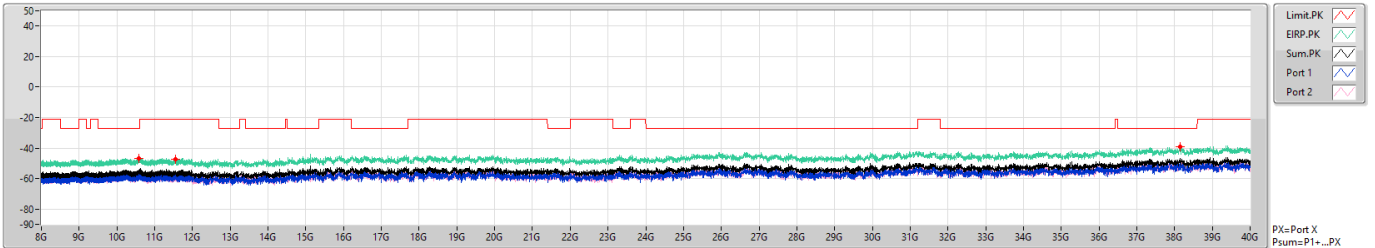
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8G	12G	1M	AV	11.411G	-56.25	-41.20	-15.05	7.16	0.00	-63.41	-65.62	-67.41
12G	40G	1M	AV	39.748G	-47.55	-41.20	-6.35	7.16	0.00	-54.71	-58.31	-57.21

802.11ax HEW80_Nss1,(MCS0)_2TX

5775MHz

CSE [PK]

06/11/2021



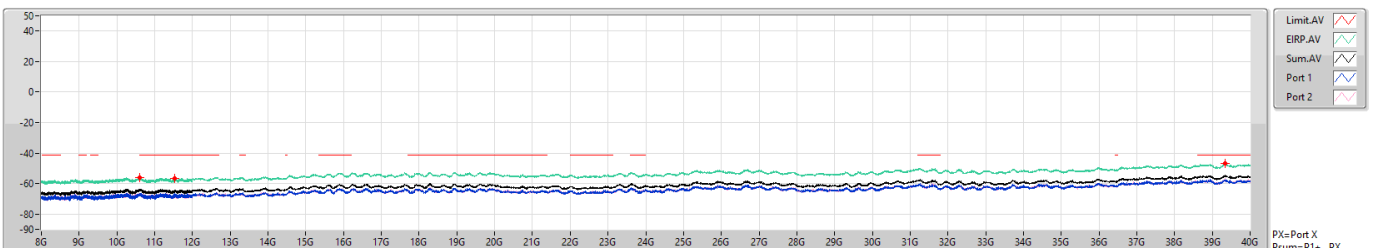
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.591G	-46.85	-27.00	-19.85	7.42	0.00	-54.27	-57.90	-56.73
8G	12G	1M	PK	11.5575G	-47.56	-21.20	-26.36	7.42	0.00	-54.98	-57.20	-58.96
12G	40G	1M	PK	38.132G	-39.30	-27.00	-12.30	7.42	0.00	-46.72	-48.94	-50.69

802.11ax HEW80_Nss1,(MCS0)_2TX

5775MHz

CSE [AV]

06/11/2021



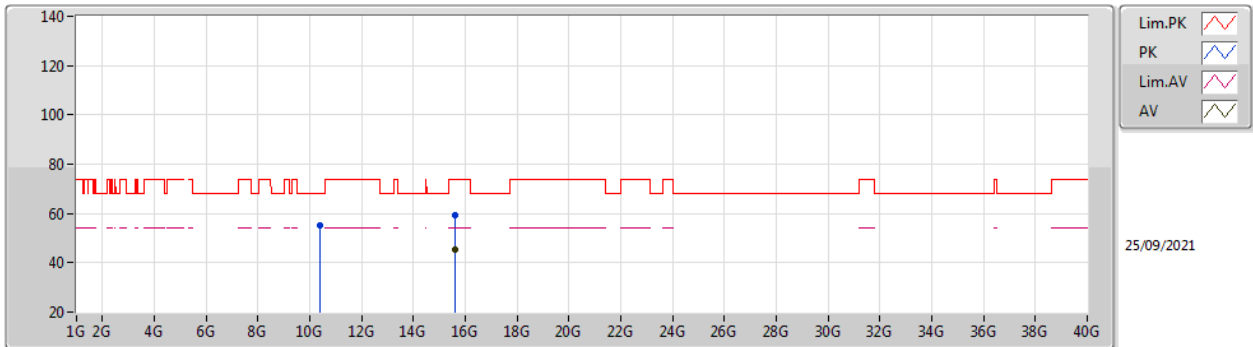
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.605G	-56.18	-41.20	-14.98	7.42	0.00	-63.60	-66.40	-66.84
8G	12G	1M	AV	11.5235G	-56.72	-41.20	-15.52	7.42	0.00	-64.14	-66.16	-68.43
12G	40G	1M	AV	38.3385G	-46.90	-41.20	-5.70	7.42	0.00	-54.32	-58.13	-56.66



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	15.585G	45.88	54.00	-8.12	3	Horizontal	90	1.80	-

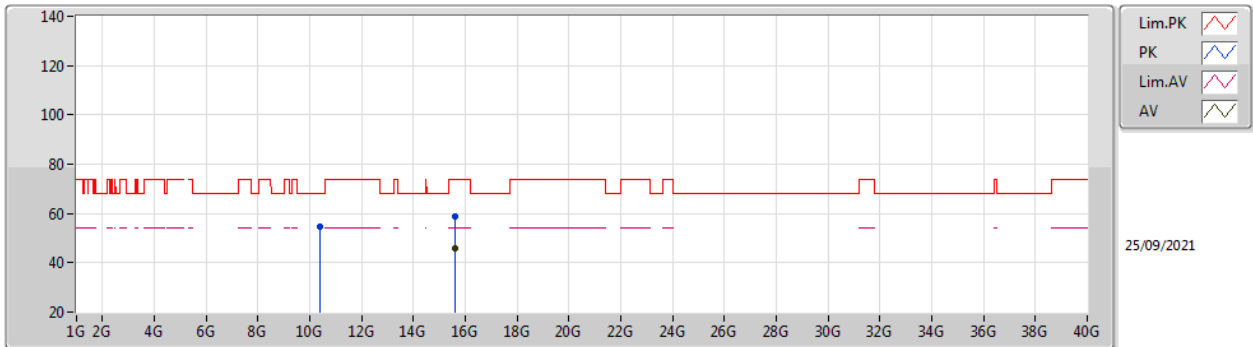
802.11ax HEW20_Nss1,(MCS0)_2TX
5200MHz_TnomVnom



EUT X_2TX
Setting 17
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	10.40696G	54.96	68.20	-13.24	42.17	3	Vertical	-0	1.80	-	38.31	10.02	35.54
PK	15.61002G	59.41	74.00	-14.59	44.64	3	Vertical	360	2.07	-	37.82	12.41	35.46
AV	15.58542G	45.50	54.00	-8.50	30.62	3	Vertical	360	2.07	-	37.93	12.39	35.44

802.11ax HEW20_Nss1,(MCS0)_2TX
5200MHz_TnomVnom



EUT X_2TX
Setting 17
03-C-E-2

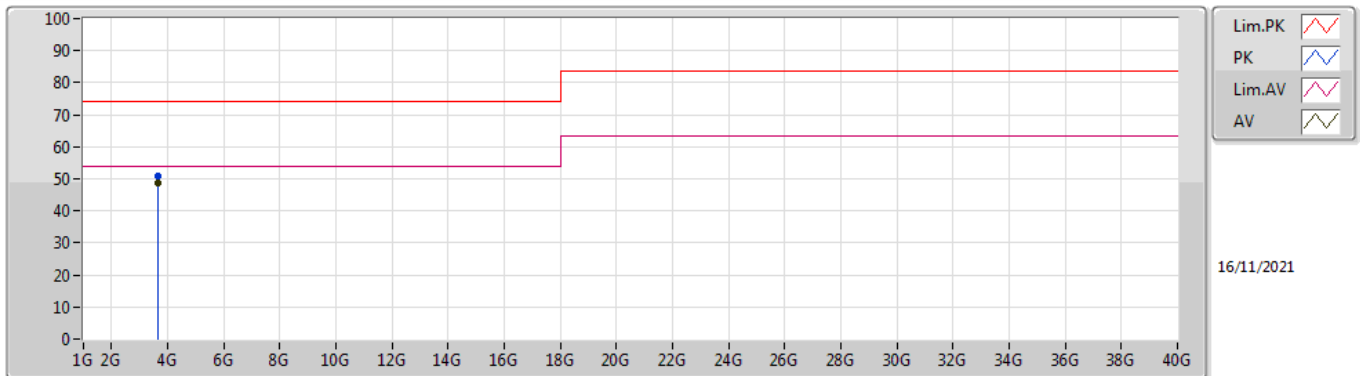
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.3979G	54.57	68.20	-13.63	41.80	3	Horizontal	223	1.80	-	38.30	10.02	35.55
PK	15.59244G	59.03	74.00	-14.97	44.21	3	Horizontal	90	1.80	-	37.87	12.40	35.45
AV	15.585G	45.88	54.00	-8.12	30.99	3	Horizontal	90	1.80	-	37.94	12.39	35.44



Summary

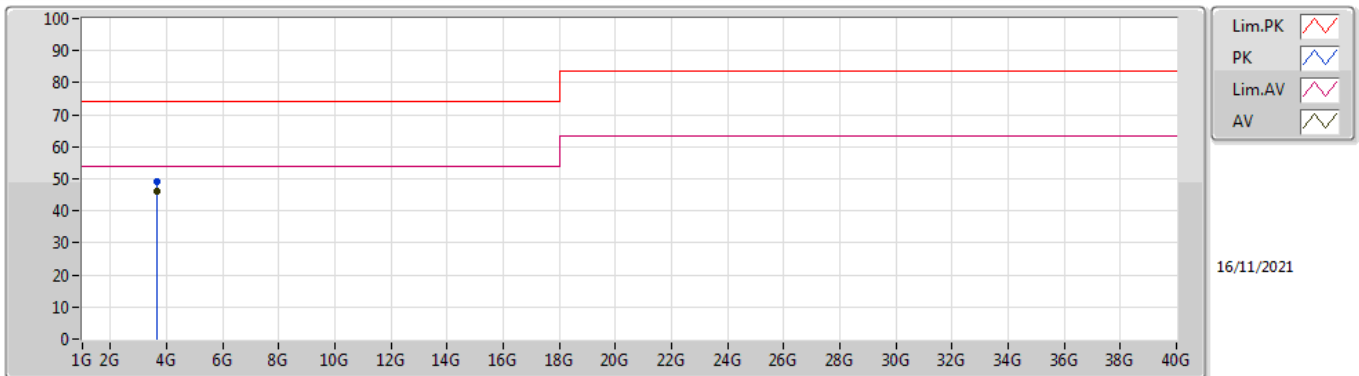
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	3.6554G	48.51	54.00	-5.49	Vertical

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	3.65539G	50.83	74.00	-23.17	-1.52	3	Vertical	158	1.84	-	52.35	29.01	5.93	36.46
AV	3.6554G	48.51	54.00	-5.49	-1.52	3	Vertical	158	1.84	"Worst"	50.03	29.01	5.93	36.46

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	3.65545G	49.27	74.00	-24.73	-1.52	3	Horizontal	171	1.08	-	50.79	29.01	5.93	36.46
AV	3.65532G	46.33	54.00	-7.67	-1.52	3	Horizontal	171	1.08	"Worst"	47.85	29.01	5.93	36.46