

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	5.47G	5.725G	PK	5.47G	3.42	-31.34	-31.34	-27.92	-27.00	-0.92
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	5.43G	5.47G	PK	5.47G	3.42	-31.85	-31.85	-28.43	-27.00	-1.43
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	5.39G	5.47G	PK	5.46904G	3.42	-32.18	-32.18	-28.76	-27.00	-1.76
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	5.31G	5.47G	PK	5.47G	3.42	-32.01	-32.01	-28.59	-27.00	-1.59
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	5.15G	5.47G	AV	5.45976G	3.42	-45.10	-45.10	-41.68	-41.20	-0.48
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	5.89G	6.5G	PK	5.94177G	4.36	-50.69	-50.69	-46.33	-27	-19.33
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	5.89G	6.5G	PK	5.93651G	4.36	-51.12	-51.12	-46.76	-27	-19.76
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	5.93G	6.5G	PK	5.93321G	4.36	-49.54	-49.54	-45.18	-27.00	-18.18
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	5.565G	5.725G	PK	5.64596G	4.36	-39.47	-39.47	-35.11	-27.00	-8.11

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)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	4.9G	5.43G	AV	5.41933G	3.42	-64.35	-64.35	-60.93	-41.20	-19.73
5500MHz	Pass	5.43G	5.47G	AV	5.45976G	3.42	-55.24	-55.24	-51.82	-41.20	-10.62
5500MHz	Pass	4.9G	5.43G	PK	5.33089G	3.42	-54.07	-54.07	-50.65	-27.00	-23.65
5500MHz	Pass	5.43G	5.47G	PK	5.46976G	3.42	-31.38	-31.38	-27.96	-27.00	-0.96
5500MHz	Pass	5.47G	5.725G	PK	5.47G	3.42	-31.34	-31.34	-27.92	-27.00	-0.92
5500MHz	Pass	5.725G	5.765G	PK	5.74396G	3.42	-50.43	-50.43	-47.01	-27.00	-20.01
5500MHz	Pass	5.765G	6.5G	PK	5.87608G	3.42	-51.25	-51.25	-47.83	-27.00	-20.83
5580MHz	Pass	4.9G	5.43G	AV	5.4247G	3.42	-64.27	-64.27	-60.85	-41.20	-19.65
5580MHz	Pass	5.43G	5.47G	AV	5.45736G	3.42	-63.00	-63.00	-59.58	-41.20	-18.38
5580MHz	Pass	4.9G	5.43G	PK	5.24675G	3.42	-54.74	-54.74	-51.32	-27.00	-24.32
5580MHz	Pass	5.43G	5.47G	PK	5.46216G	3.42	-51.75	-51.75	-48.33	-27.00	-21.33
5580MHz	Pass	5.47G	5.725G	PK	5.47G	3.42	-53.19	-53.19	-49.77	-27.00	-22.77
5580MHz	Pass	5.725G	5.765G	PK	5.73644G	3.42	-50.27	-50.27	-46.85	-27.00	-19.85
5580MHz	Pass	5.765G	6.5G	PK	5.8928G	3.42	-51.26	-51.26	-47.84	-27.00	-20.84
5700MHz	Pass	4.9G	5.43G	AV	5.1495G	3.42	-64.78	-64.78	-61.36	-41.20	-20.16
5700MHz	Pass	5.43G	5.47G	AV	5.45216G	3.42	-63.07	-63.07	-59.65	-41.20	-18.45
5700MHz	Pass	4.9G	5.43G	PK	5.34792G	3.42	-54.71	-54.71	-51.29	-27.00	-24.29
5700MHz	Pass	5.43G	5.47G	PK	5.46032G	3.42	-52.85	-52.85	-49.43	-27.00	-22.43
5700MHz	Pass	5.47G	5.725G	PK	5.725G	3.42	-31.62	-31.62	-28.20	-27.00	-1.20
5700MHz	Pass	5.725G	5.765G	PK	5.72604G	3.42	-31.64	-31.64	-28.22	-27.00	-1.22
5700MHz	Pass	5.765G	6.5G	PK	5.86312G	3.42	-50.44	-50.44	-47.02	-27.00	-20.02
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.43G	AV	5.4241G	3.42	-64.66	-64.66	-61.24	-41.20	-20.04
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	AV	5.45352G	3.42	-63.15	-63.15	-59.73	-41.20	-18.53
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.43G	PK	5.22211G	3.42	-54.25	-54.25	-50.83	-27.00	-23.83
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	PK	5.4624G	3.42	-52.65	-52.65	-49.23	-27.00	-22.23
5720MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.89G	PK	5.85G	3.42	-52.56	-52.56	-49.14	-27.00	-22.14
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.89G	PK	5.87376G	3.42	-49.94	-49.94	-46.52	-27.00	-19.52
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	6.5G	PK	5.97593G	3.42	-50.98	-50.98	-47.56	-27.00	-20.56
5745MHz	Pass	4.9G	5.685G	PK	5.6169G	4.36	-51.93	-51.93	-47.57	-27	-20.57
5745MHz	Pass	5.685G	5.725G	PK	5.68558G	4.36	-51.1	-51.1	-46.74	-0.69	-46.05
5745MHz	Pass	5.725G	5.85G	PK	5.85G	4.36	-53.22	-53.22	-48.86	27	-75.86
5745MHz	Pass	5.85G	5.89G	PK	5.88896G	4.36	-51.56	-51.56	-47.20	-0.33	-46.87
5745MHz	Pass	5.89G	6.5G	PK	6.03015G	4.36	-51.73	-51.73	-47.37	-27	-20.37
5785MHz	Pass	4.9G	5.685G	PK	5.62917G	4.36	-52.79	-52.79	-48.43	-27	-21.43
5785MHz	Pass	5.685G	5.725G	PK	5.685G	4.36	-52.71	-52.71	-48.35	-1.1	-47.25
5785MHz	Pass	5.725G	5.85G	PK	5.85G	4.36	-53.38	-53.38	-49.02	27	-76.02
5785MHz	Pass	5.85G	5.89G	PK	5.88992G	4.36	-51.32	-51.32	-46.96	-1.04	-45.92
5785MHz	Pass	5.89G	6.5G	PK	5.94177G	4.36	-50.69	-50.69	-46.33	-27	-19.33
5825MHz	Pass	4.9G	5.685G	PK	5.58805G	4.36	-52.42	-52.42	-48.06	-27	-21.06
5825MHz	Pass	5.685G	5.725G	PK	5.68508G	4.36	-51.97	-51.97	-47.61	-1.04	-46.57
5825MHz	Pass	5.725G	5.85G	PK	5.85G	4.36	-41.7	-41.7	-37.34	27	-64.34
5825MHz	Pass	5.85G	5.89G	PK	5.88976G	4.36	-51.35	-51.35	-46.99	-0.92	-46.07
5825MHz	Pass	5.89G	6.5G	PK	5.97235G	4.36	-50.95	-50.95	-46.59	-27	-19.59
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	4.9G	5.43G	AV	5.42974G	3.42	-63.90	-63.90	-60.48	-41.20	-19.28
5500MHz	Pass	5.43G	5.47G	AV	5.45984G	3.42	-54.79	-54.79	-51.37	-41.20	-10.17
5500MHz	Pass	4.9G	5.43G	PK	5.21038G	3.42	-54.94	-54.94	-51.52	-27.00	-24.52
5500MHz	Pass	5.43G	5.47G	PK	5.47G	3.42	-31.85	-31.85	-28.43	-27.00	-1.43
5500MHz	Pass	5.47G	5.725G	PK	5.47G	3.42	-35.69	-35.69	-32.27	-27.00	-5.27
5500MHz	Pass	5.725G	5.765G	PK	5.76356G	3.42	-50.67	-50.67	-47.25	-27.00	-20.25
5500MHz	Pass	5.765G	6.5G	PK	5.91531G	3.42	-50.64	-50.64	-47.22	-27.00	-20.22
5580MHz	Pass	4.9G	5.43G	AV	5.42987G	3.42	-63.94	-63.94	-60.52	-41.20	-19.32
5580MHz	Pass	5.43G	5.47G	AV	5.45584G	3.42	-62.69	-62.69	-59.27	-41.20	-18.07
5580MHz	Pass	4.9G	5.43G	PK	5.34924G	3.42	-54.63	-54.63	-51.21	-27.00	-24.21
5580MHz	Pass	5.43G	5.47G	PK	5.46512G	3.42	-51.96	-51.96	-48.54	-27.00	-21.54
5580MHz	Pass	5.47G	5.725G	PK	5.725G	3.42	-52.28	-52.28	-48.86	-27.00	-21.86
5580MHz	Pass	5.725G	5.765G	PK	5.75124G	3.42	-49.36	-49.36	-45.94	-27.00	-18.94
5580MHz	Pass	5.765G	6.5G	PK	5.78374G	3.42	-51.00	-51.00	-47.58	-27.00	-20.58
5700MHz	Pass	4.9G	5.43G	AV	5.42556G	3.42	-64.44	-64.44	-61.02	-41.20	-19.82
5700MHz	Pass	5.43G	5.47G	AV	5.43816G	3.42	-63.43	-63.43	-60.01	-41.20	-18.81
5700MHz	Pass	4.9G	5.43G	PK	5.17408G	3.42	-54.89	-54.89	-51.47	-27.00	-24.47
5700MHz	Pass	5.43G	5.47G	PK	5.46312G	3.42	-53.43	-53.43	-50.01	-27.00	-23.01
5700MHz	Pass	5.47G	5.725G	PK	5.725G	3.42	-37.24	-37.24	-33.82	-27.00	-6.82
5700MHz	Pass	5.725G	5.765G	PK	5.72668G	3.42	-32.44	-32.44	-29.02	-27.00	-2.02
5700MHz	Pass	5.765G	6.5G	PK	5.79688G	3.42	-50.97	-50.97	-47.55	-27.00	-20.55
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.43G	AV	4.91365G	3.42	-64.67	-64.67	-61.25	-41.20	-20.05
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	AV	5.45976G	3.42	-63.14	-63.14	-59.72	-41.20	-18.52
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.43G	PK	5.15202G	3.42	-55.07	-55.07	-51.65	-27.00	-24.65

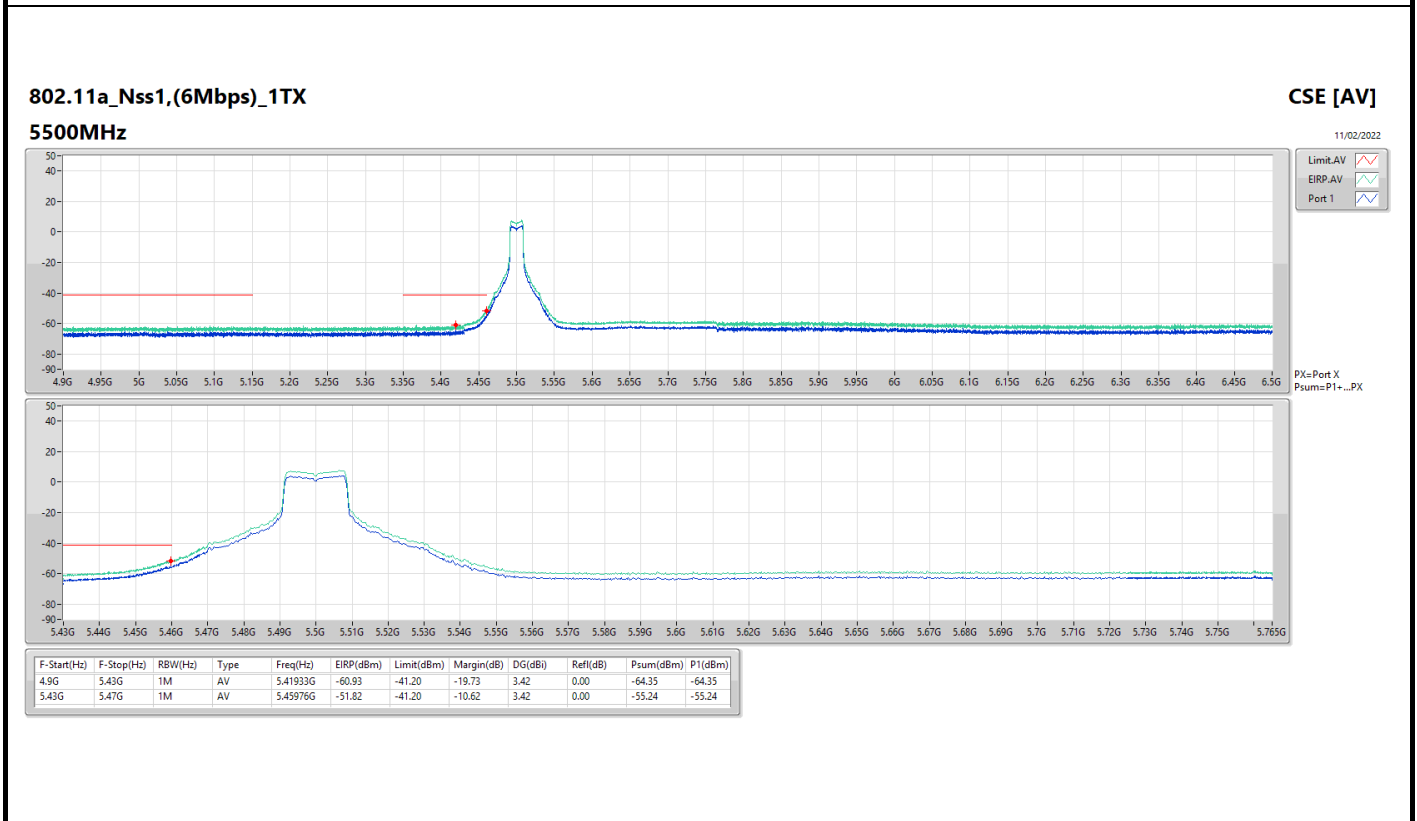
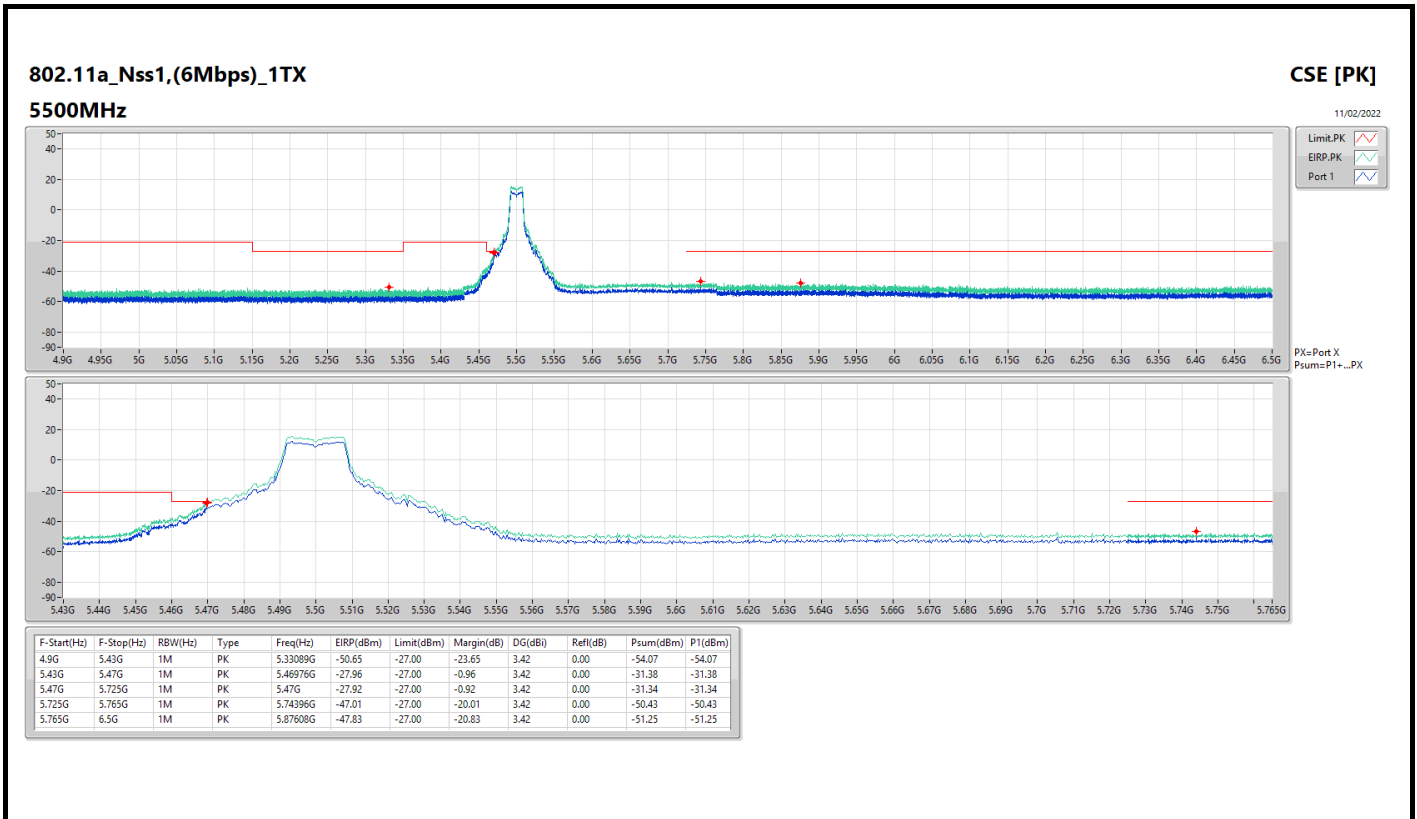


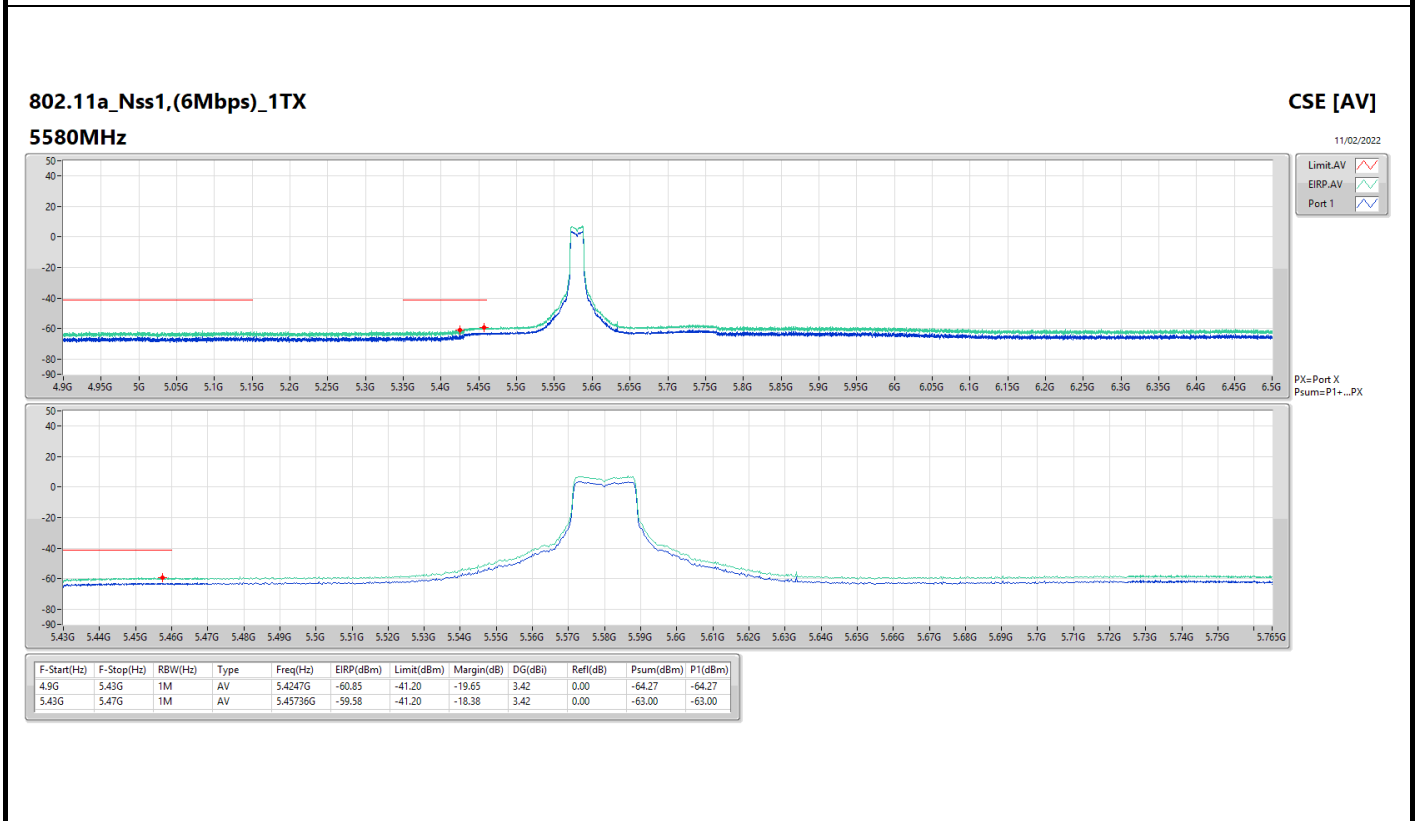
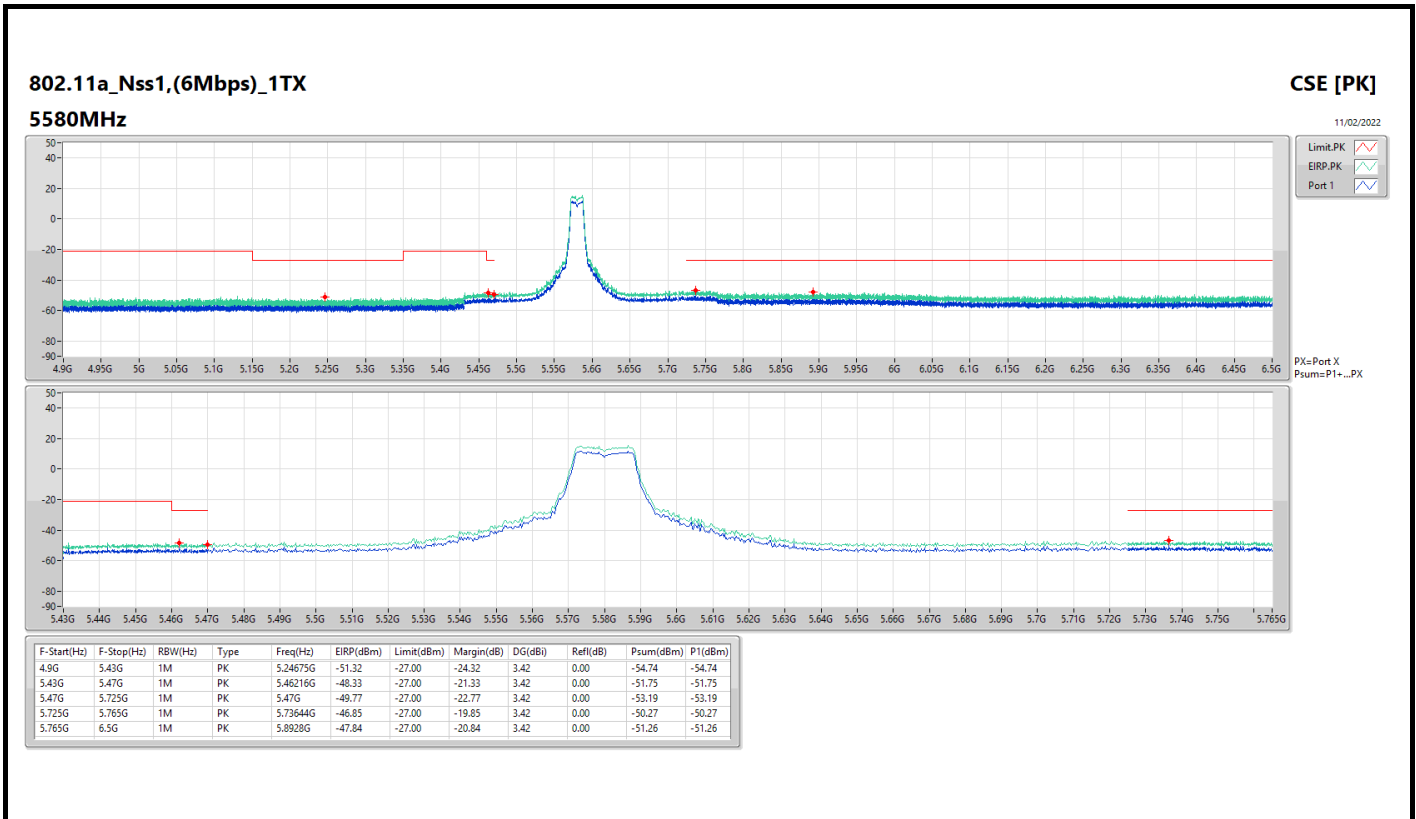
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	PK	5.46864G	3.42	-52.38	-52.38	-48.96	-27.00	-21.96
5720MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	3.42	-52.24	-52.24	-48.82	-27.00	-21.82
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.89G	PK	5.87048G	3.42	-48.58	-48.58	-45.16	-27.00	-18.16
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	6.5G	PK	5.89351G	3.42	-50.36	-50.36	-46.94	-27.00	-19.94
5745MHz	Pass	4.9G	5.685G	PK	5.58481G	4.36	-52.01	-52.01	-47.65	-27	-20.65
5745MHz	Pass	5.685G	5.725G	PK	5.71748G	4.36	-31.78	-31.78	-27.42	14.89	-42.31
5745MHz	Pass	5.725G	5.85G	PK	5.85G	4.36	-53	-53	-48.64	27	-75.64
5745MHz	Pass	5.85G	5.89G	PK	5.88984G	4.36	-50.73	-50.73	-46.37	-0.98	-45.39
5745MHz	Pass	5.89G	6.5G	PK	5.92774G	4.36	-51.86	-51.86	-47.50	-27	-20.50
5785MHz	Pass	4.9G	5.685G	PK	5.54262G	4.36	-51.99	-51.99	-47.63	-27	-20.63
5785MHz	Pass	5.685G	5.725G	PK	5.68764G	4.36	-51.14	-51.14	-46.78	0.85	-47.63
5785MHz	Pass	5.725G	5.85G	PK	5.85G	4.36	-50.99	-50.99	-46.63	27	-73.63
5785MHz	Pass	5.85G	5.89G	PK	5.8896G	4.36	-50.95	-50.95	-46.59	-0.8	-45.79
5785MHz	Pass	5.89G	6.5G	PK	5.93598G	4.36	-51.49	-51.49	-47.13	-27	-20.13
5825MHz	Pass	4.9G	5.685G	PK	5.61474G	4.36	-52.23	-52.23	-47.87	-27	-20.87
5825MHz	Pass	5.685G	5.725G	PK	5.68508G	4.36	-51.81	-51.81	-47.45	-1.04	-46.41
5825MHz	Pass	5.725G	5.85G	PK	5.85G	4.36	-37.7	-37.7	-33.34	27	-60.34
5825MHz	Pass	5.85G	5.89G	PK	5.88978G	4.36	-50.75	-50.75	-46.39	-0.92	-45.47
5825MHz	Pass	5.89G	6.5G	PK	5.93651G	4.36	-51.12	-51.12	-46.76	-27	-19.76
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5510MHz	Pass	4.9G	5.39G	AV	4.96094G	3.42	-65.04	-65.04	-61.62	-41.20	-20.42
5510MHz	Pass	5.39G	5.47G	AV	5.45896G	3.42	-53.14	-53.14	-49.72	-41.20	-8.52
5510MHz	Pass	4.9G	5.39G	PK	5.34174G	3.42	-54.35	-54.35	-50.93	-27.00	-23.93
5510MHz	Pass	5.39G	5.47G	PK	5.46904G	3.42	-32.18	-32.18	-28.76	-27.00	-1.76
5510MHz	Pass	5.47G	5.725G	PK	5.47G	3.42	-34.67	-34.67	-31.25	-27.00	-4.25
5510MHz	Pass	5.725G	5.805G	PK	5.76852G	3.42	-51.06	-51.06	-47.64	-27.00	-20.64
5510MHz	Pass	5.805G	6.5G	PK	5.88675G	3.42	-51.73	-51.73	-48.31	-27.00	-21.31
5550MHz	Pass	4.9G	5.39G	AV	5.35729G	3.42	-65.07	-65.07	-61.65	-41.20	-20.45
5550MHz	Pass	5.39G	5.47G	AV	5.45978G	3.42	-61.17	-61.17	-57.75	-41.20	-16.55
5550MHz	Pass	4.9G	5.39G	PK	5.28275G	3.42	-54.23	-54.23	-50.81	-27.00	-23.81
5550MHz	Pass	5.39G	5.47G	PK	5.46488G	3.42	-43.95	-43.95	-40.53	-27.00	-13.53
5550MHz	Pass	5.47G	5.725G	PK	5.47G	3.42	-49.49	-49.49	-46.07	-27.00	-19.07
5550MHz	Pass	5.725G	5.805G	PK	5.73172G	3.42	-50.41	-50.41	-46.99	-27.00	-19.99
5550MHz	Pass	5.805G	6.5G	PK	5.84592G	3.42	-50.77	-50.77	-47.35	-27.00	-20.35
5670MHz	Pass	4.9G	5.39G	AV	5.37163G	3.42	-65.30	-65.30	-61.88	-41.20	-20.68
5670MHz	Pass	5.39G	5.47G	AV	5.45416G	3.42	-63.34	-63.34	-59.92	-41.20	-18.72
5670MHz	Pass	4.9G	5.39G	PK	5.29078G	3.42	-54.45	-54.45	-51.03	-27.00	-24.03
5670MHz	Pass	5.39G	5.47G	PK	5.46728G	3.42	-52.83	-52.83	-49.41	-27.00	-22.41
5670MHz	Pass	5.47G	5.725G	PK	5.725G	3.42	-36.35	-36.35	-32.93	-27.00	-5.93
5670MHz	Pass	5.725G	5.805G	PK	5.72548G	3.42	-36.42	-36.42	-33.00	-27.00	-6.00
5670MHz	Pass	5.805G	6.5G	PK	5.83619G	3.42	-51.15	-51.15	-47.73	-27.00	-20.73
5710MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.39G	AV	5.35325G	3.42	-65.09	-65.09	-61.67	-41.20	-20.47
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	AV	5.41016G	3.42	-63.39	-63.39	-59.97	-41.20	-18.77
5710MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.39G	PK	5.31822G	3.42	-54.37	-54.37	-50.95	-27.00	-23.95
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	PK	5.46872G	3.42	-52.89	-52.89	-49.47	-27.00	-22.47
5710MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	3.42	-52.15	-52.15	-48.73	-27.00	-21.73
5710MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.93G	PK	5.86472G	3.42	-49.32	-49.32	-45.90	-27.00	-18.90
5710MHz Straddle 5.47-5.725GHz	Pass	5.93G	6.5G	PK	5.93235G	3.42	-51.69	-51.69	-48.27	-27.00	-21.27
5755MHz	Pass	4.9G	5.645G	PK	5.63159G	4.36	-51.72	-51.72	-47.36	-27.00	-20.36
5755MHz	Pass	5.645G	5.725G	PK	5.64596G	4.36	-50.69	-50.69	-46.33	-27.00	-19.33
5755MHz	Pass	5.725G	5.85G	PK	5.85G	4.36	-51.76	-51.76	-47.40	27.00	-74.40
5755MHz	Pass	5.85G	5.93G	PK	5.92632G	4.36	-50.78	-50.78	-46.42	-27.00	-19.42
5755MHz	Pass	5.93G	6.5G	PK	5.95102G	4.36	-51.02	-51.02	-46.66	-27.00	-19.66
5795MHz	Pass	4.9G	5.645G	PK	5.6342G	4.36	-51.48	-51.48	-47.12	-27.00	-20.12
5795MHz	Pass	5.645G	5.725G	PK	5.64628G	4.36	-51.50	-51.50	-47.14	-27.00	-20.14
5795MHz	Pass	5.725G	5.85G	PK	5.85G	4.36	-35.70	-35.70	-31.34	27.00	-58.34
5795MHz	Pass	5.85G	5.93G	PK	5.9252G	4.36	-50.79	-50.79	-46.43	-27.00	-19.43
5795MHz	Pass	5.93G	6.5G	PK	5.93321G	4.36	-49.54	-49.54	-45.18	-27.00	-18.18
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5530MHz	Pass	4.9G	5.31G	AV	4.99328G	3.42	-65.45	-65.45	-62.03	-41.20	-20.83
5530MHz	Pass	5.31G	5.47G	AV	5.45592G	3.42	-49.27	-49.27	-45.85	-41.20	-4.65
5530MHz	Pass	4.9G	5.31G	PK	5.16071G	3.42	-55.02	-55.02	-51.60	-27.00	-24.60
5530MHz	Pass	5.31G	5.47G	PK	5.47G	3.42	-32.01	-32.01	-28.59	-27.00	-1.59
5530MHz	Pass	5.47G	5.725G	PK	5.47G	3.42	-34.49	-34.49	-31.07	-27.00	-4.07
5530MHz	Pass	5.725G	5.885G	PK	5.80372G	3.42	-50.72	-50.72	-47.30	-27.00	-20.30
5530MHz	Pass	5.885G	6.5G	PK	5.99086G	3.42	-51.59	-51.59	-48.17	-27.00	-21.17
5610MHz	Pass	4.9G	5.31G	AV	5.11597G	3.42	-65.31	-65.31	-61.89	-41.20	-20.69
5610MHz	Pass	5.31G	5.47G	AV	5.45848G	3.42	-58.49	-58.49	-55.07	-41.20	-13.87
5610MHz	Pass	4.9G	5.31G	PK	5.26936G	3.42	-55.00	-55.00	-51.58	-27.00	-24.58
5610MHz	Pass	5.31G	5.47G	PK	5.46712G	3.42	-45.06	-45.06	-41.64	-27.00	-14.64

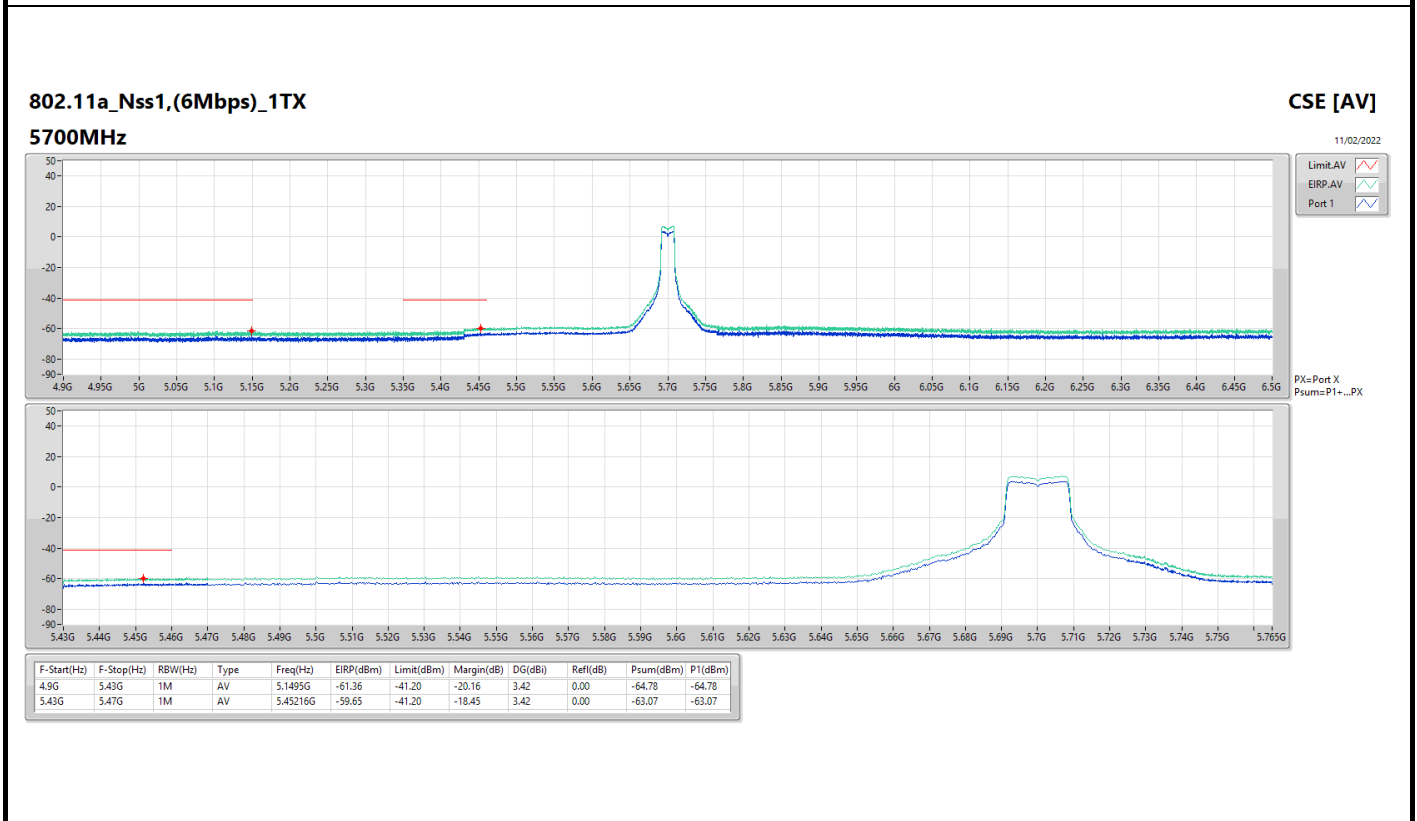
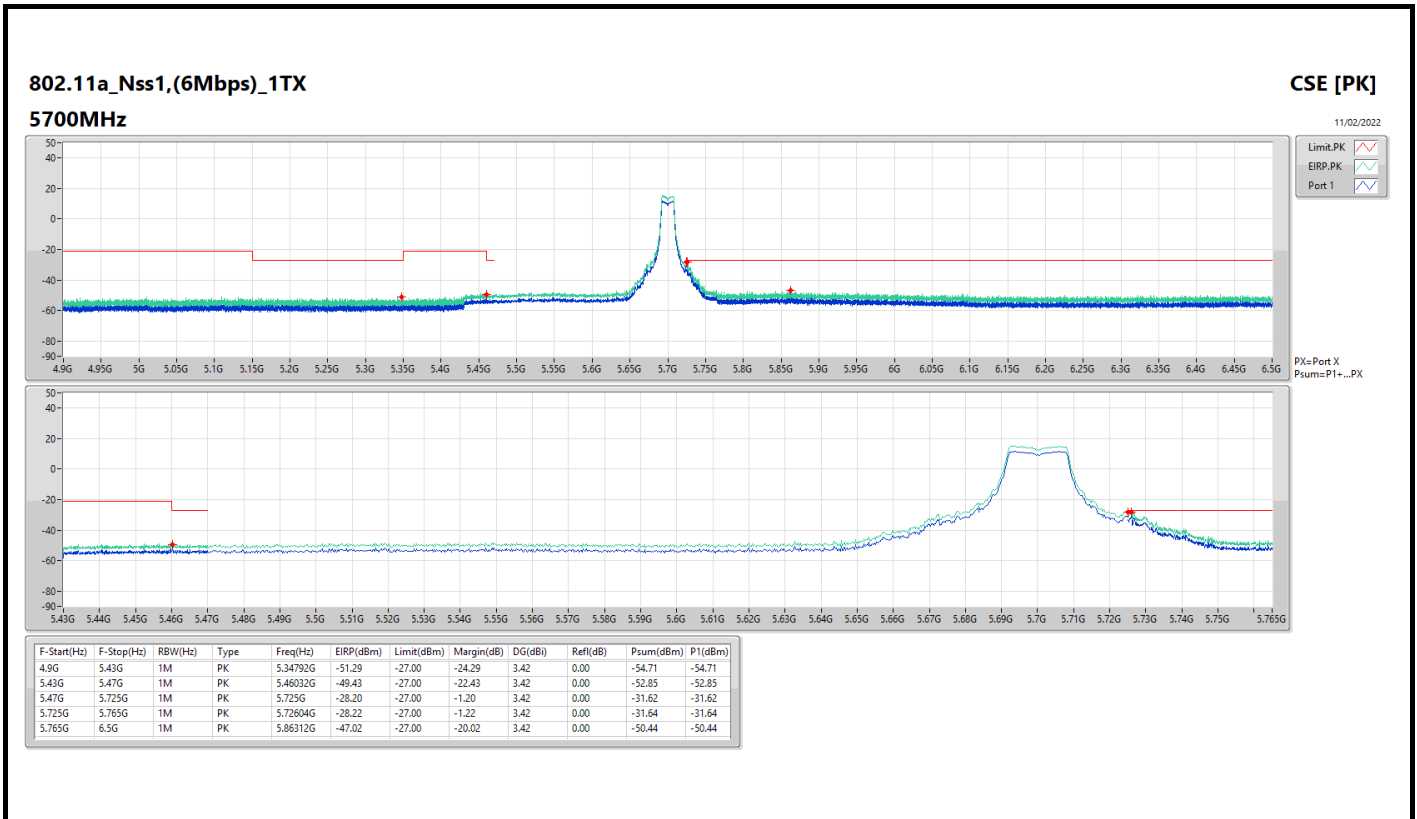


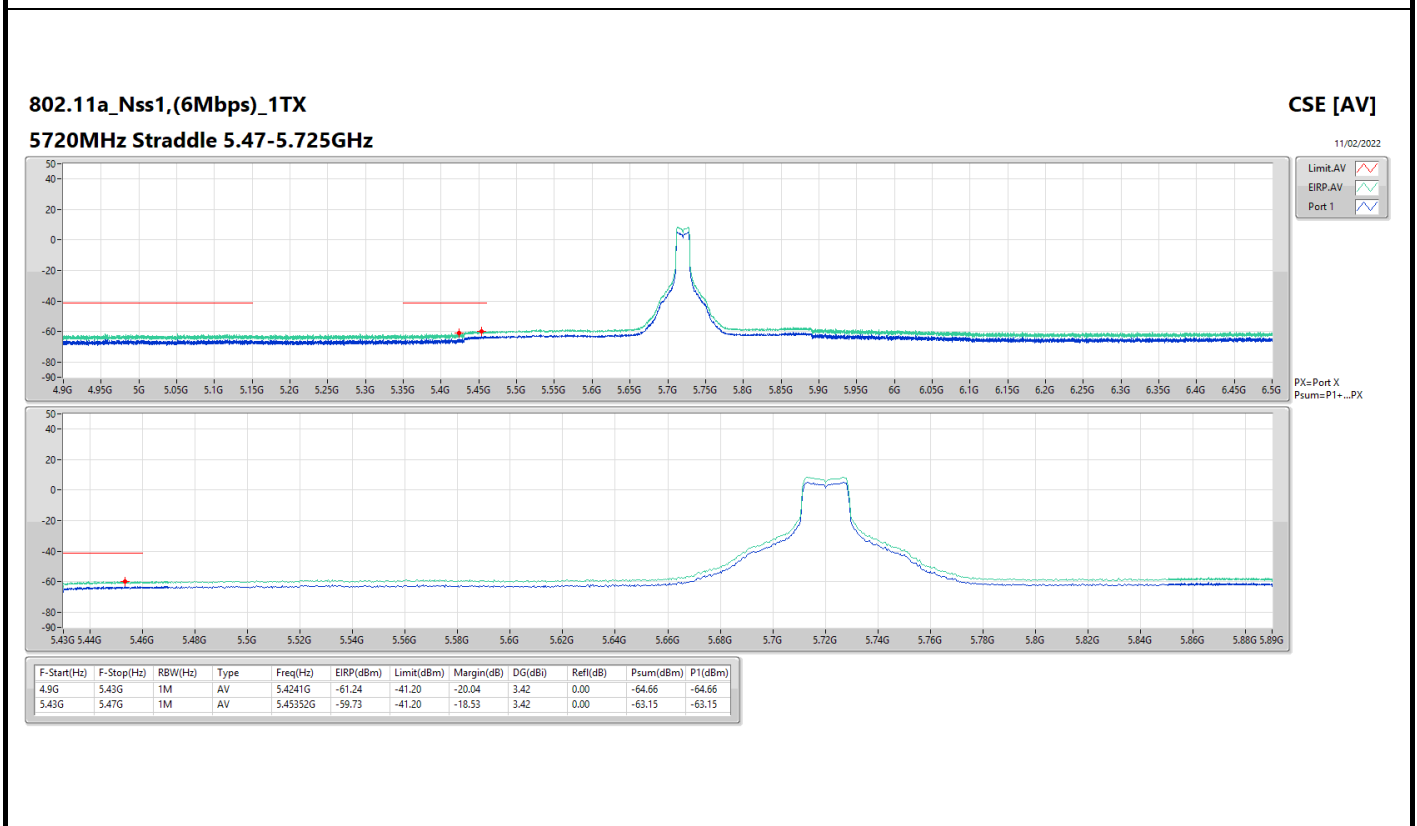
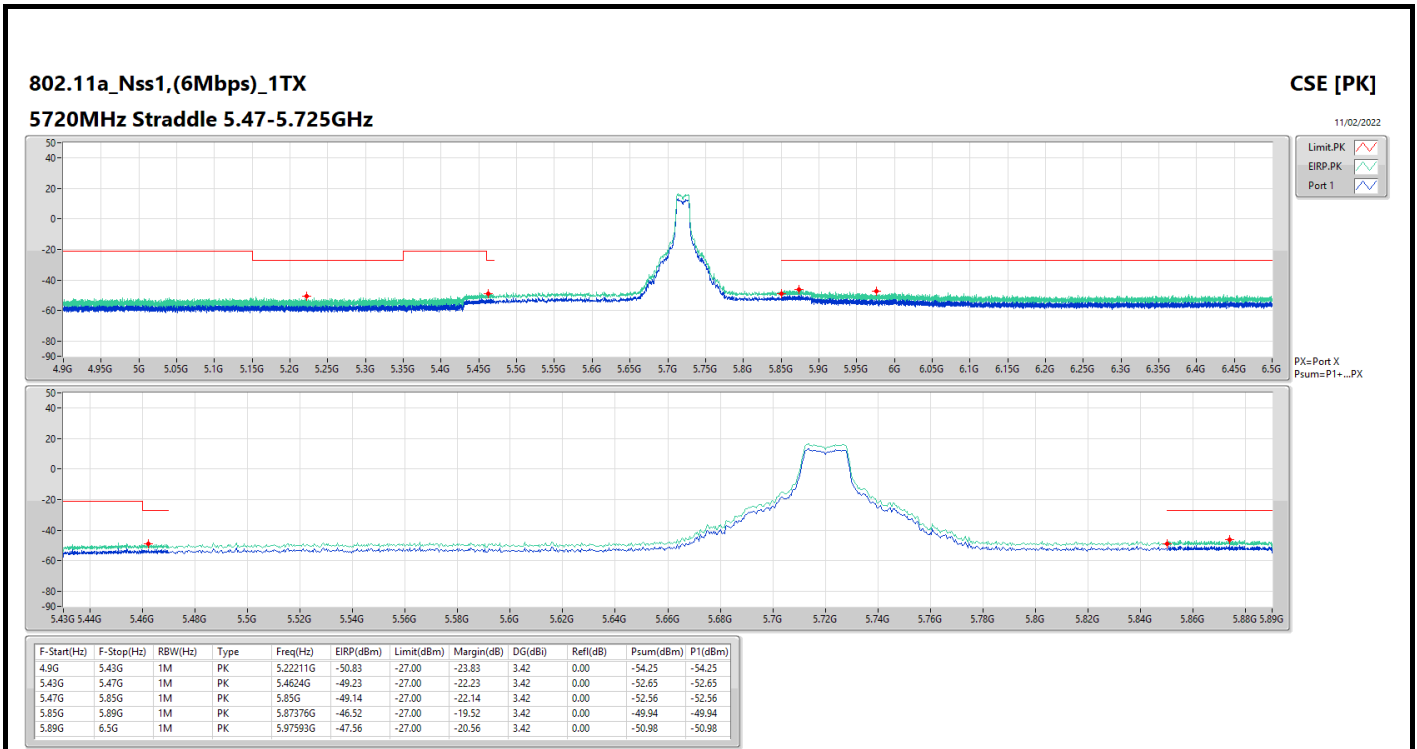
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5610MHz	Pass	5.47G	5.725G	PK	5.725G	3.42	-38.92	-38.92	-35.50	-27.00	-8.50
5610MHz	Pass	5.725G	5.885G	PK	5.72532G	3.42	-37.90	-37.90	-34.48	-27.00	-7.48
5610MHz	Pass	5.885G	6.5G	PK	5.90445G	3.42	-50.25	-50.25	-46.83	-27.00	-19.83
5690MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	AV	5.00558G	3.42	-65.06	-65.06	-61.64	-41.20	-20.44
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.45752G	3.42	-62.80	-62.80	-59.38	-41.20	-18.18
5690MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	PK	5.15815G	3.42	-54.18	-54.18	-50.76	-27.00	-23.76
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.4668G	3.42	-51.03	-51.03	-47.61	-27.00	-20.61
5690MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	3.42	-46.65	-46.65	-43.23	-27.00	-16.23
5690MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.8548G	3.42	-44.83	-44.83	-41.41	-27.00	-14.41
5690MHz Straddle 5.47-5.725GHz	Pass	6.01G	6.5G	PK	6.03554G	3.42	-51.76	-51.76	-48.34	-27.00	-21.34
5775MHz	Pass	4.9G	5.565G	PK	5.55552G	4.36	-52.15	-52.15	-47.79	-27.00	-20.79
5775MHz	Pass	5.565G	5.725G	PK	5.64596G	4.36	-39.47	-39.47	-35.11	-27.00	-8.11
5775MHz	Pass	5.725G	5.85G	PK	5.85G	4.36	-35.14	-35.14	-30.78	27.00	-57.78
5775MHz	Pass	5.85G	6.01G	PK	5.9284G	4.36	-45.61	-45.61	-41.25	-27.00	-14.25
5775MHz	Pass	6.01G	6.5G	PK	6.02415G	4.36	-52.32	-52.32	-47.96	-27.00	-20.96
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5570MHz	Pass	4.9G	5.15G	AV	5.12125G	3.42	-65.18	-65.18	-61.76	-41.20	-20.56
5570MHz	Pass	5.15G	5.47G	AV	5.45978G	3.42	-45.10	-45.10	-41.68	-41.20	-0.48
5570MHz	Pass	4.9G	5.15G	PK	5.14078G	3.42	-54.02	-54.02	-50.60	-21.20	-29.40
5570MHz	Pass	5.15G	5.47G	PK	5.4668G	3.42	-30.97	-30.97	-27.55	-27.00	-0.55
5570MHz	Pass	5.47G	5.725G	PK	5.725G	3.42	-31.67	-31.67	-28.25	-27.00	-1.25
5570MHz	Pass	5.725G	6.045G	PK	5.72628G	3.42	-32.39	-32.39	-28.97	-27.00	-1.97
5570MHz	Pass	6.045G	6.5G	PK	6.48891G	3.42	-53.10	-53.10	-49.68	-27.00	-22.68

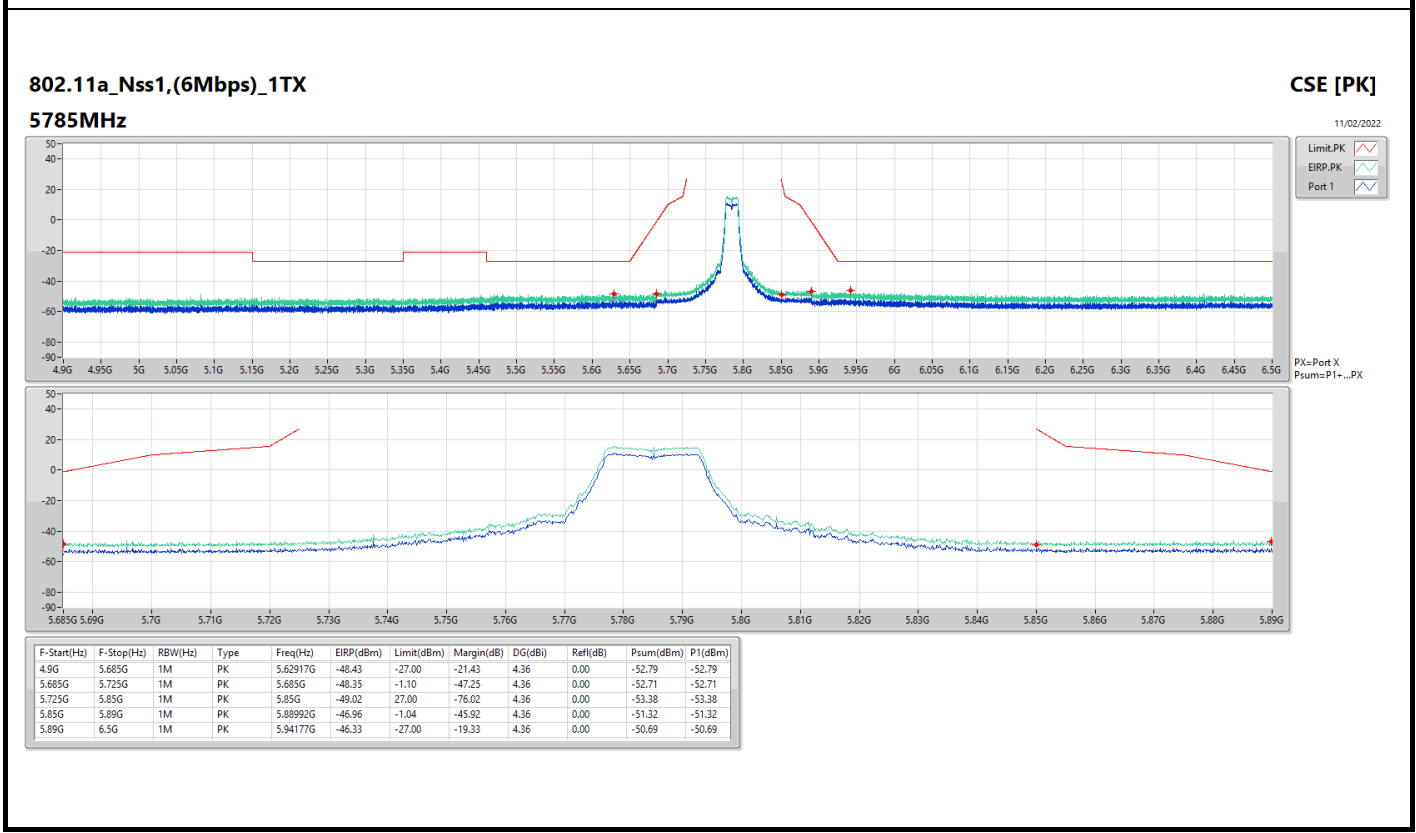
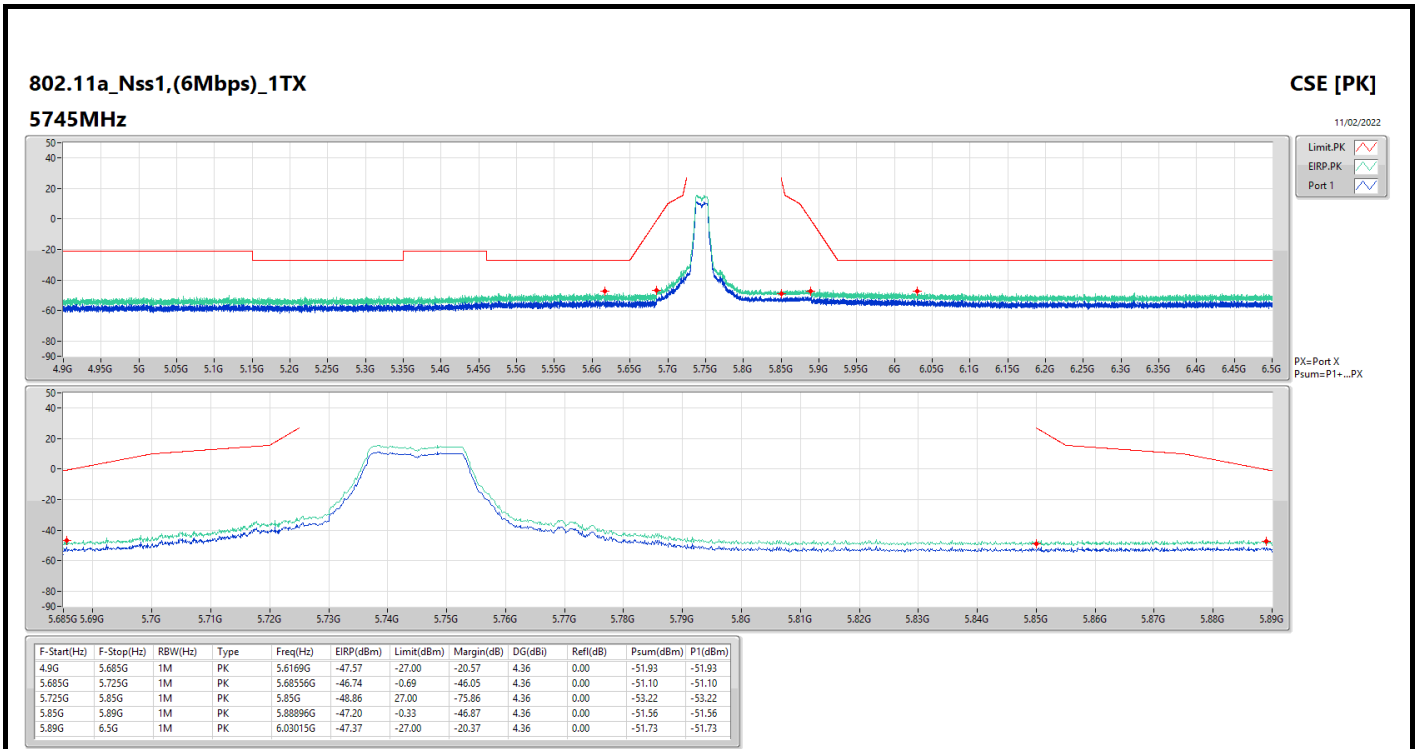
DG = Directional Gain ; PX=Port X ; Psum=P1+P2+...PX

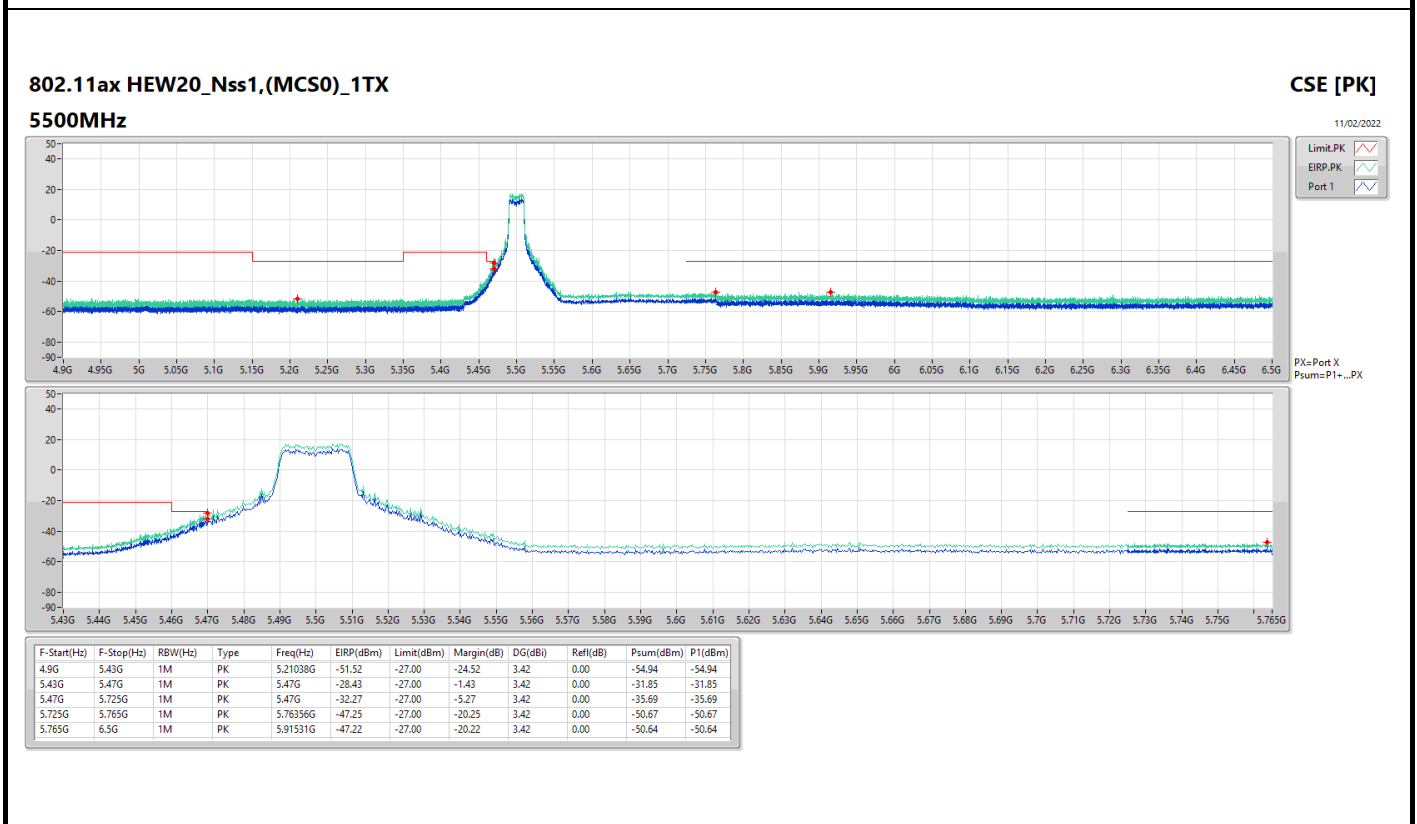
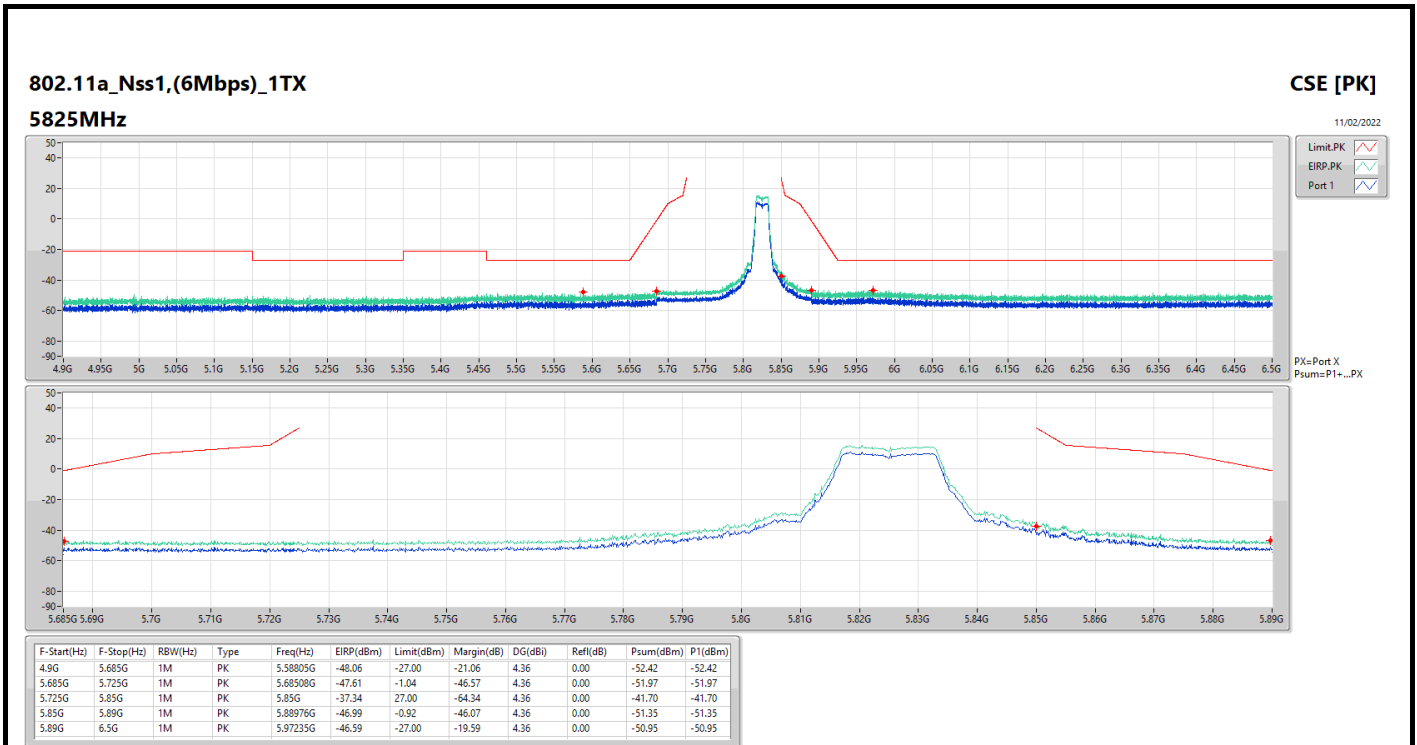


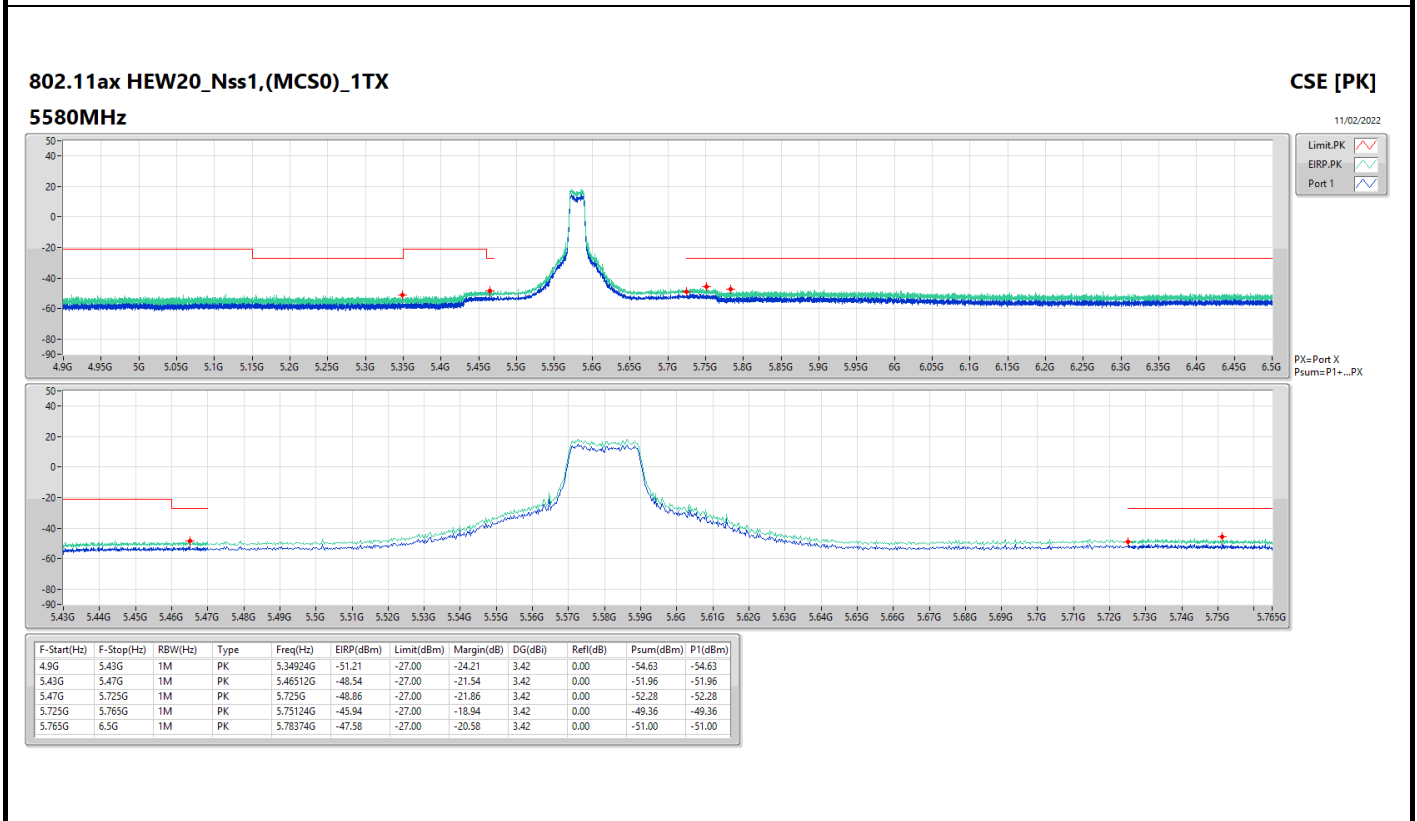
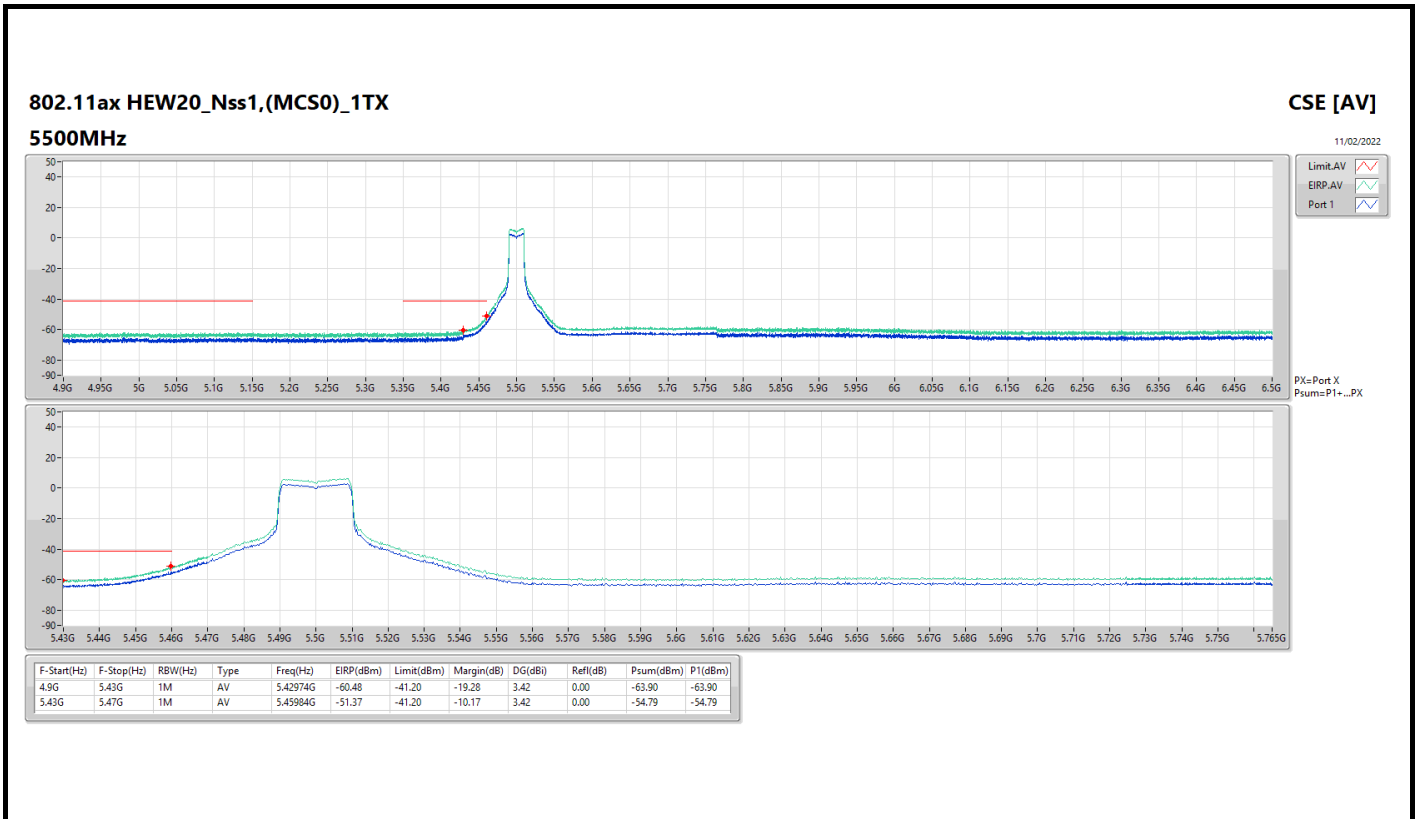


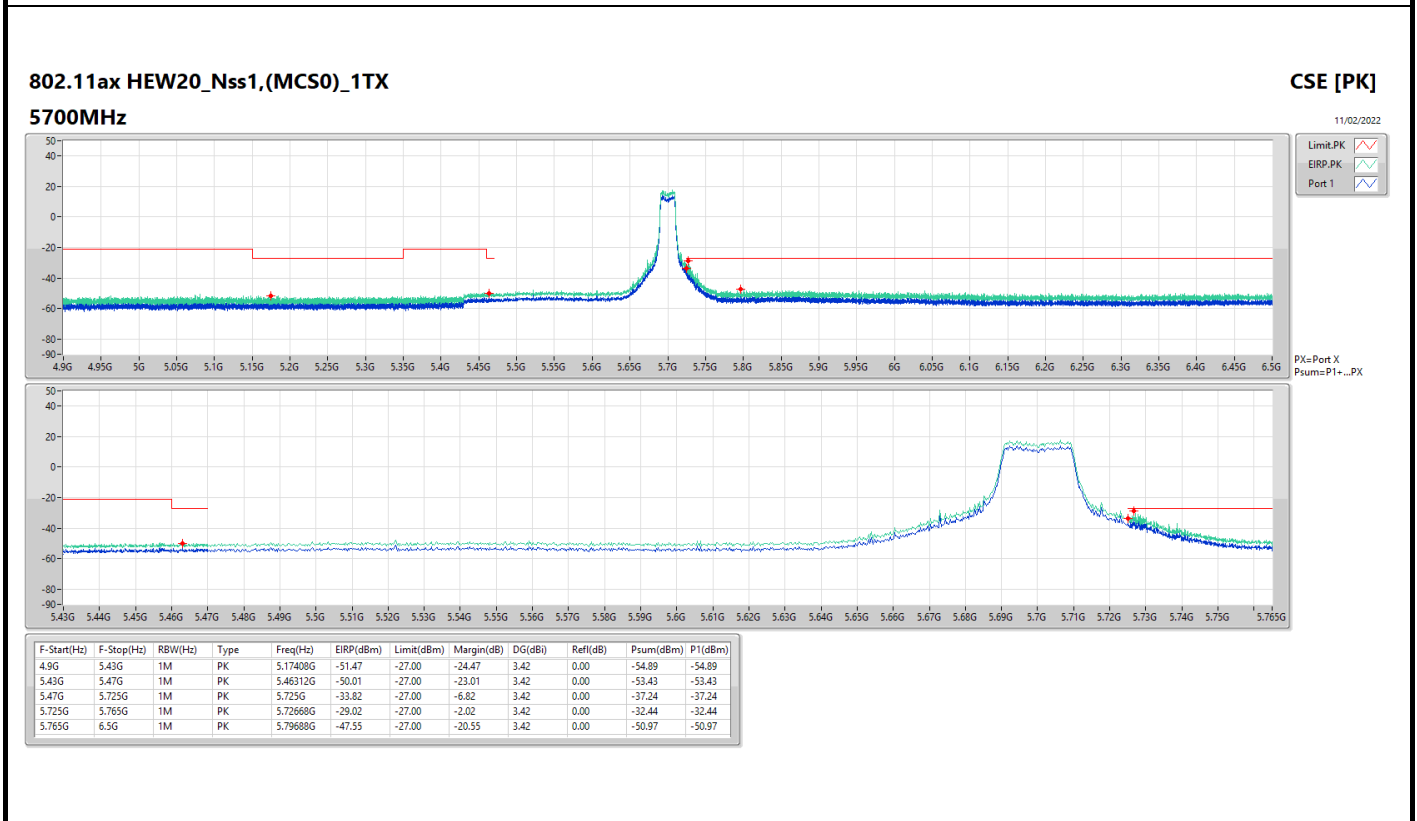
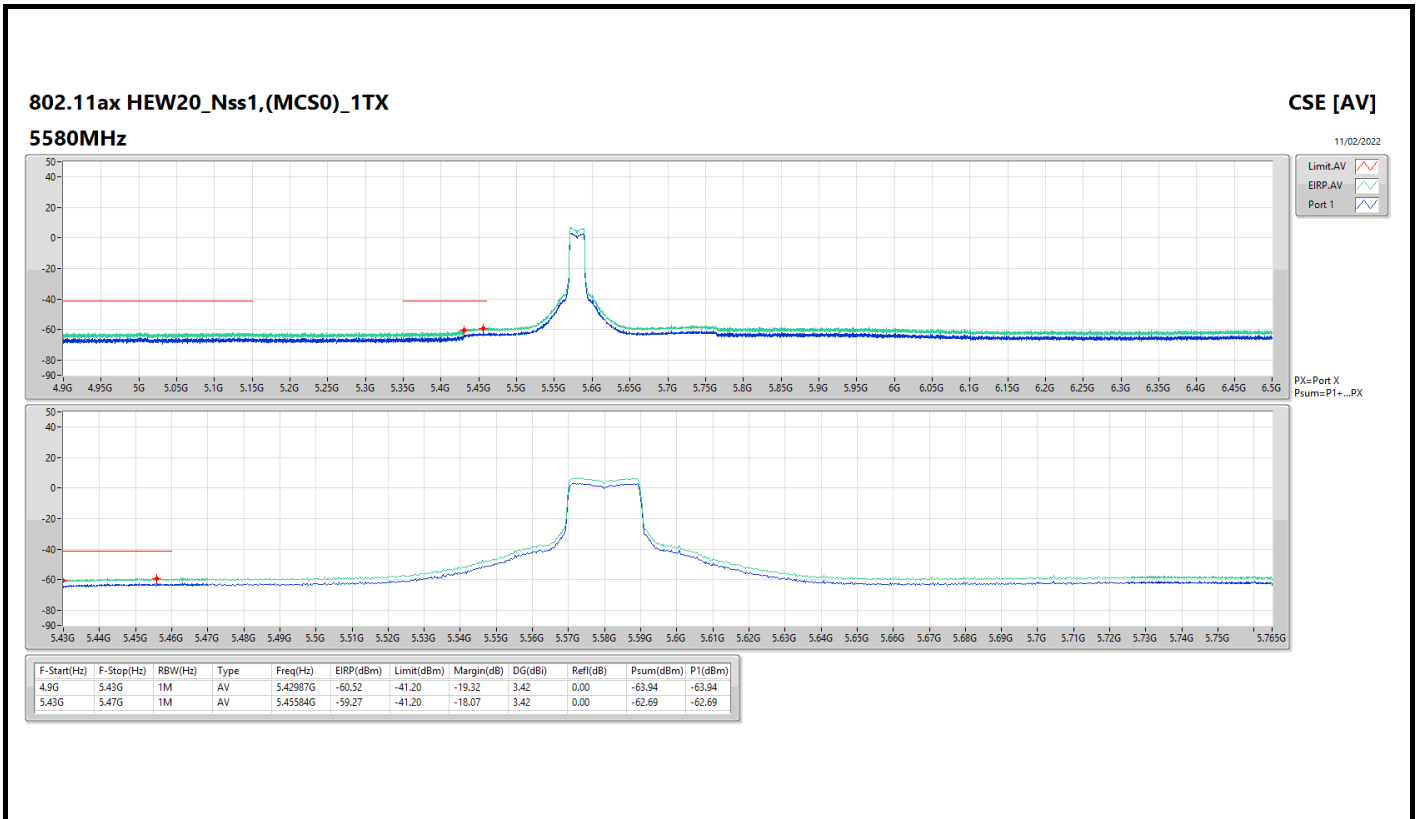


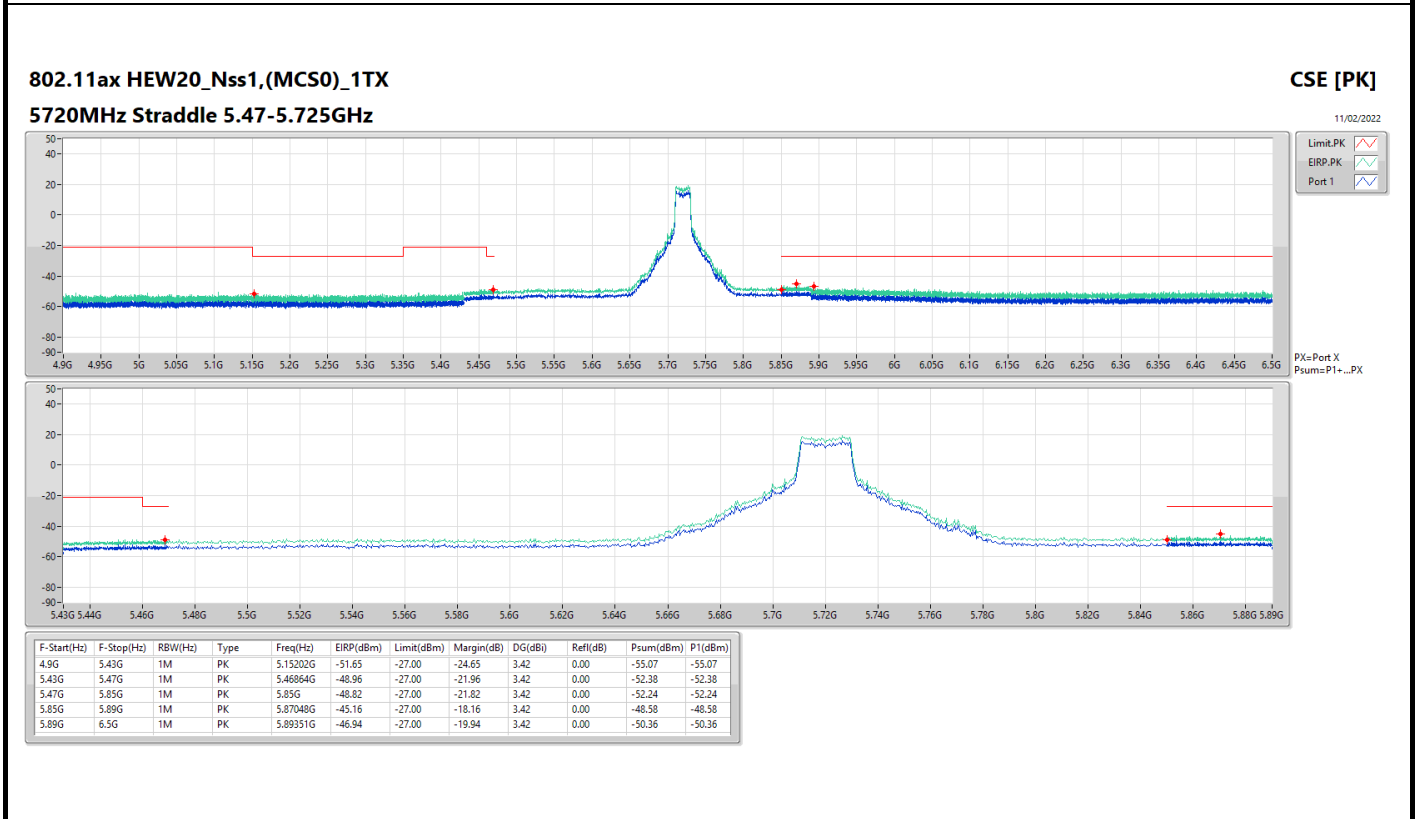
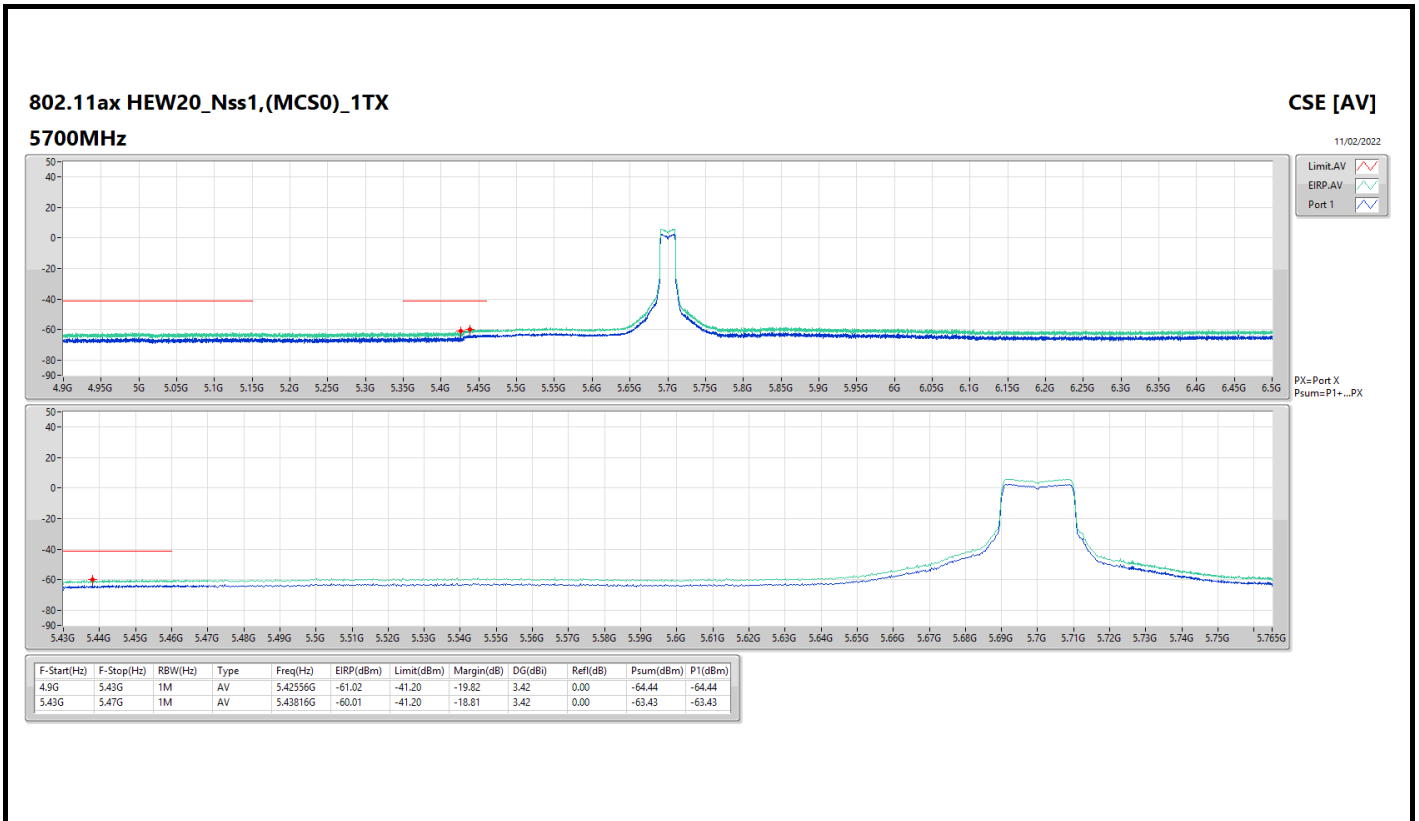


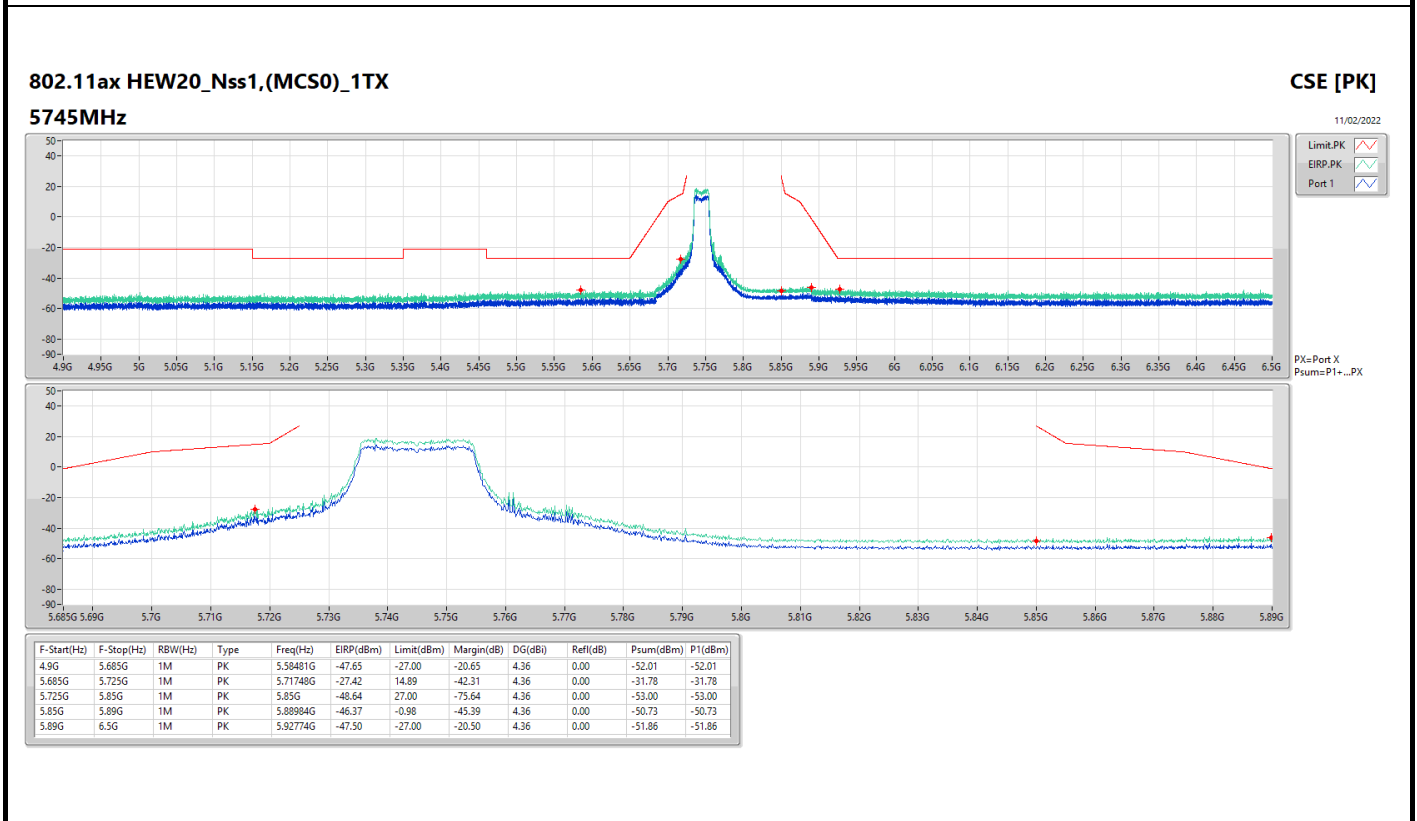
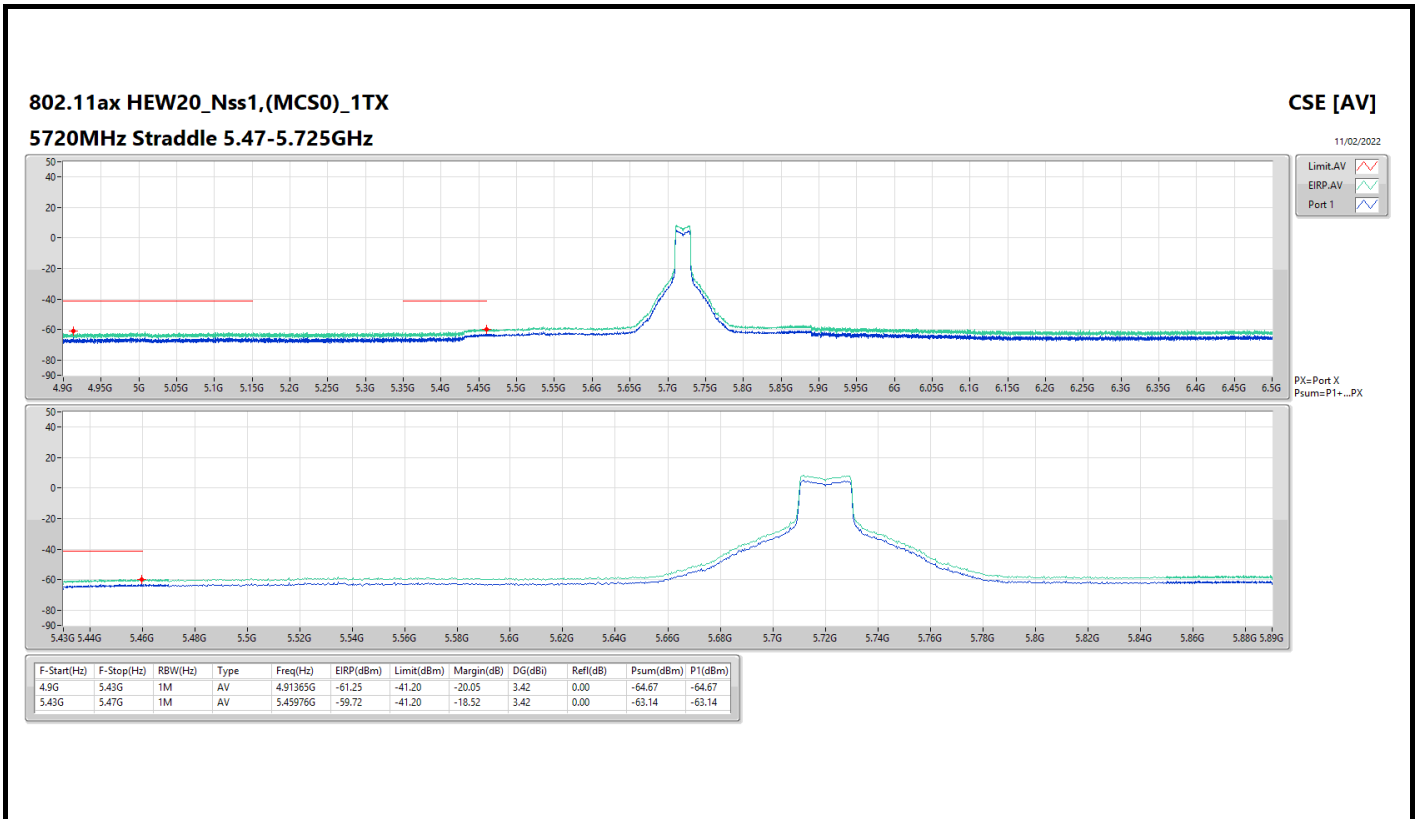


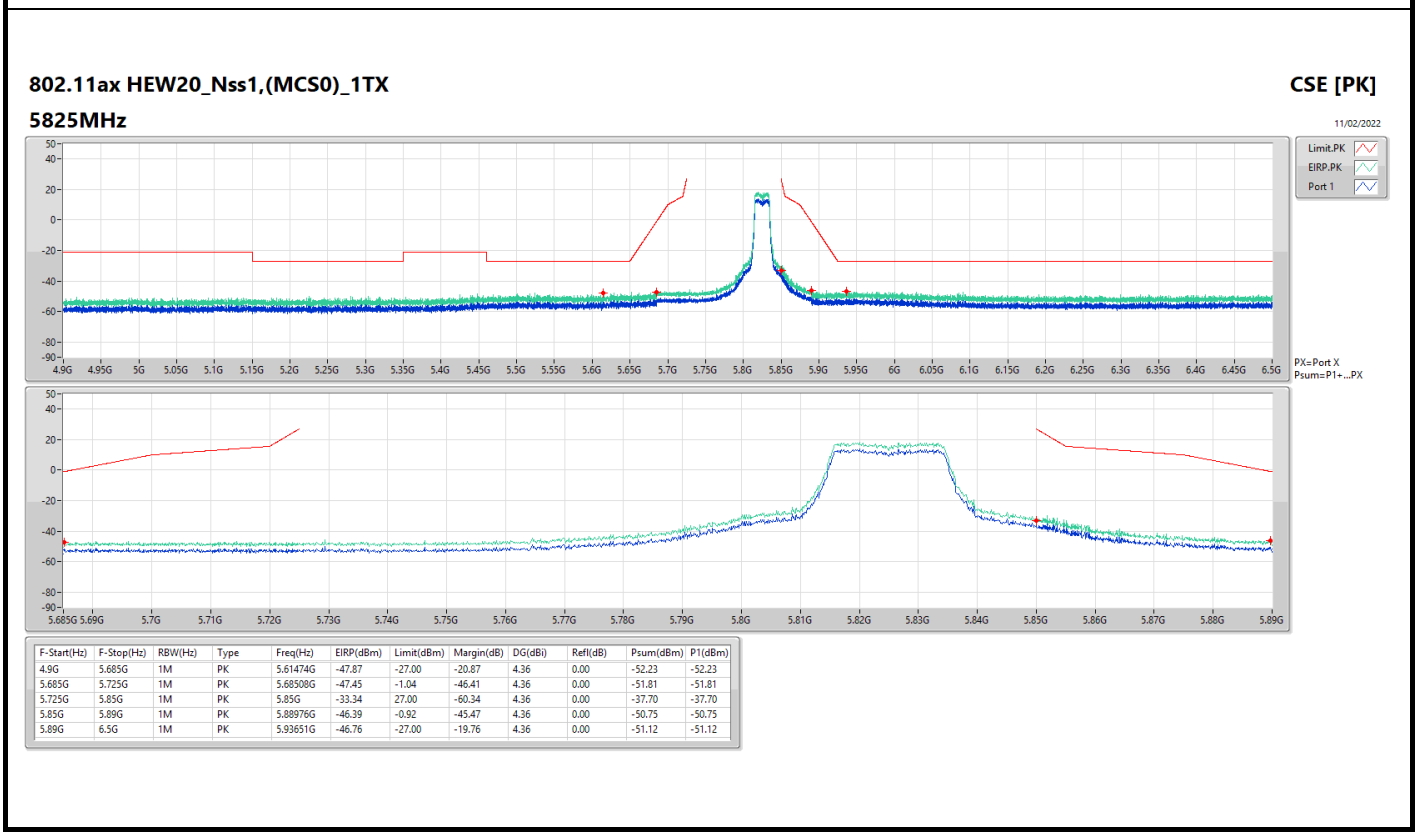
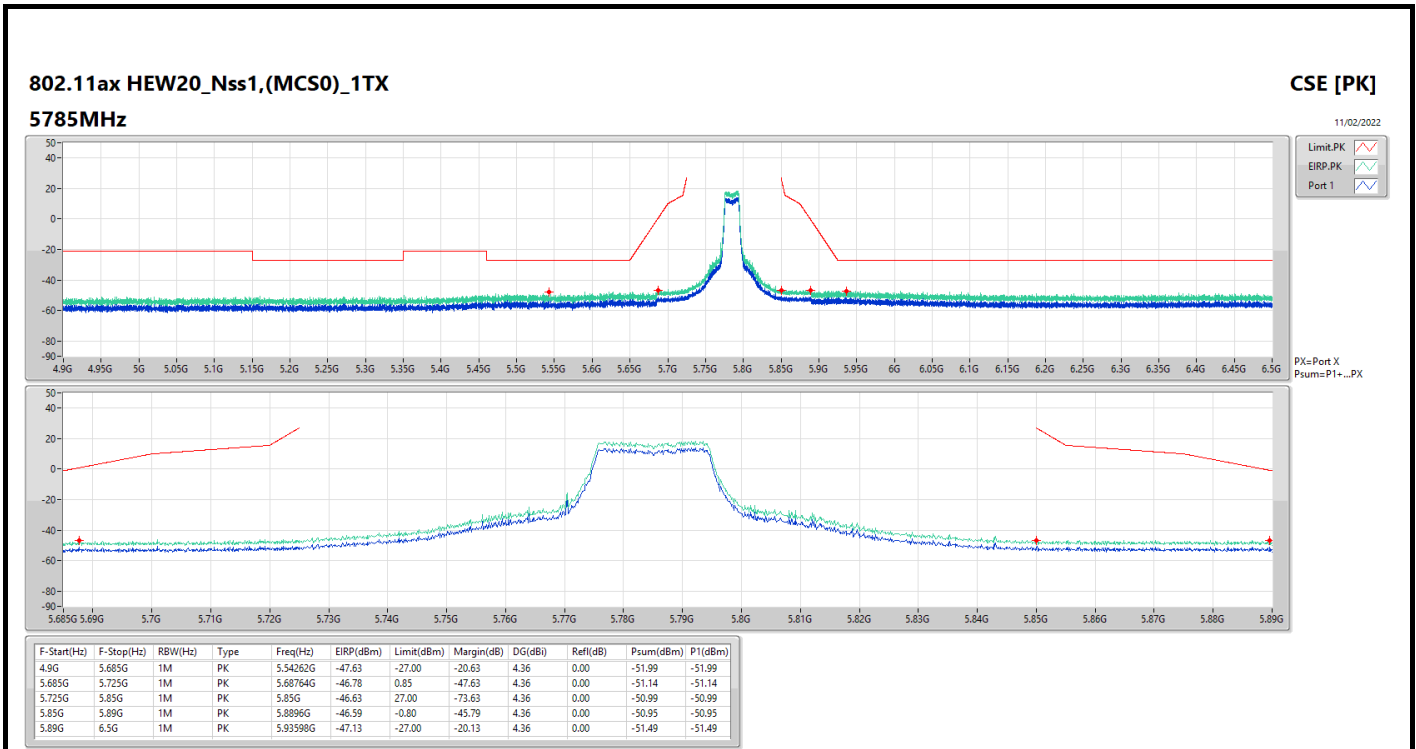


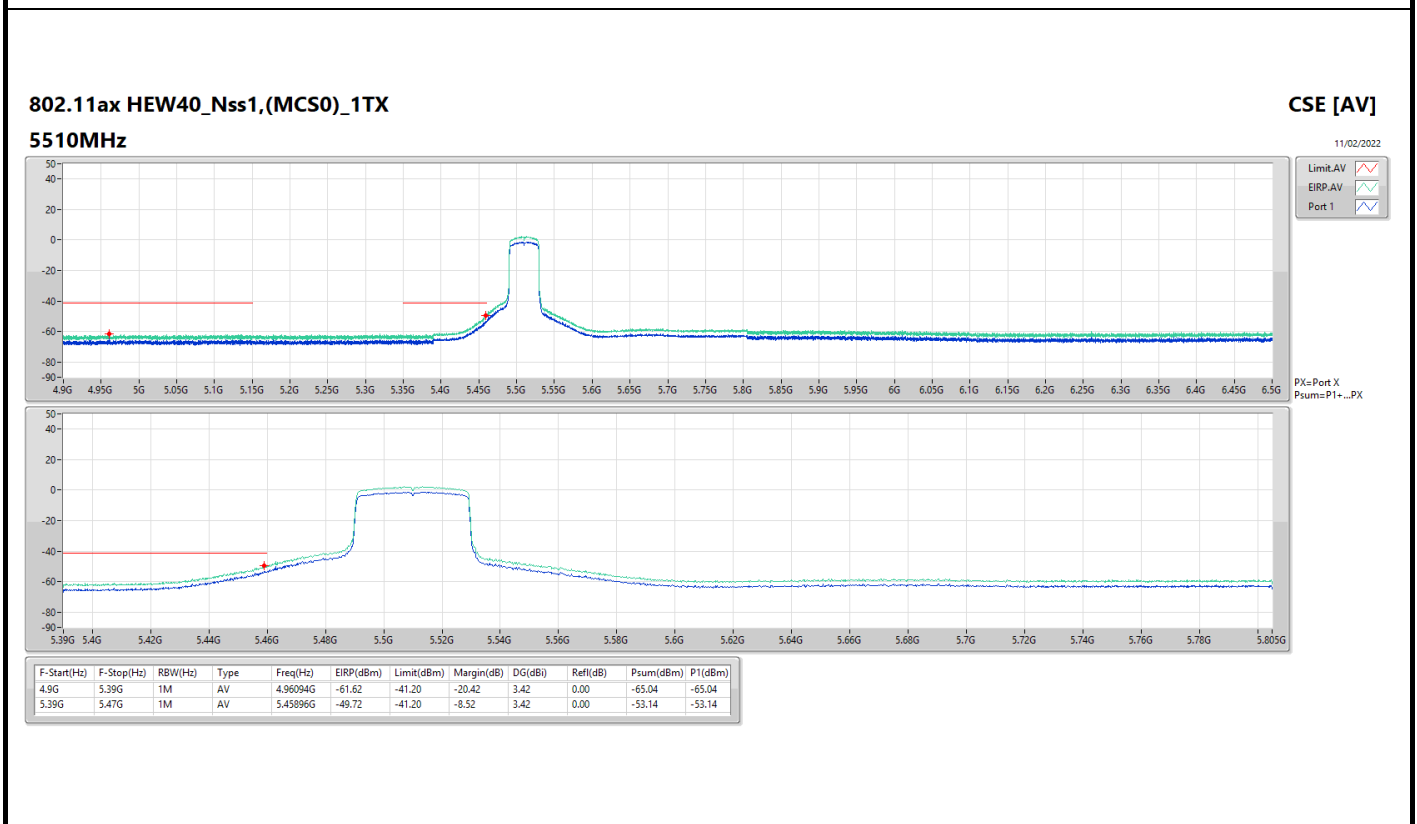
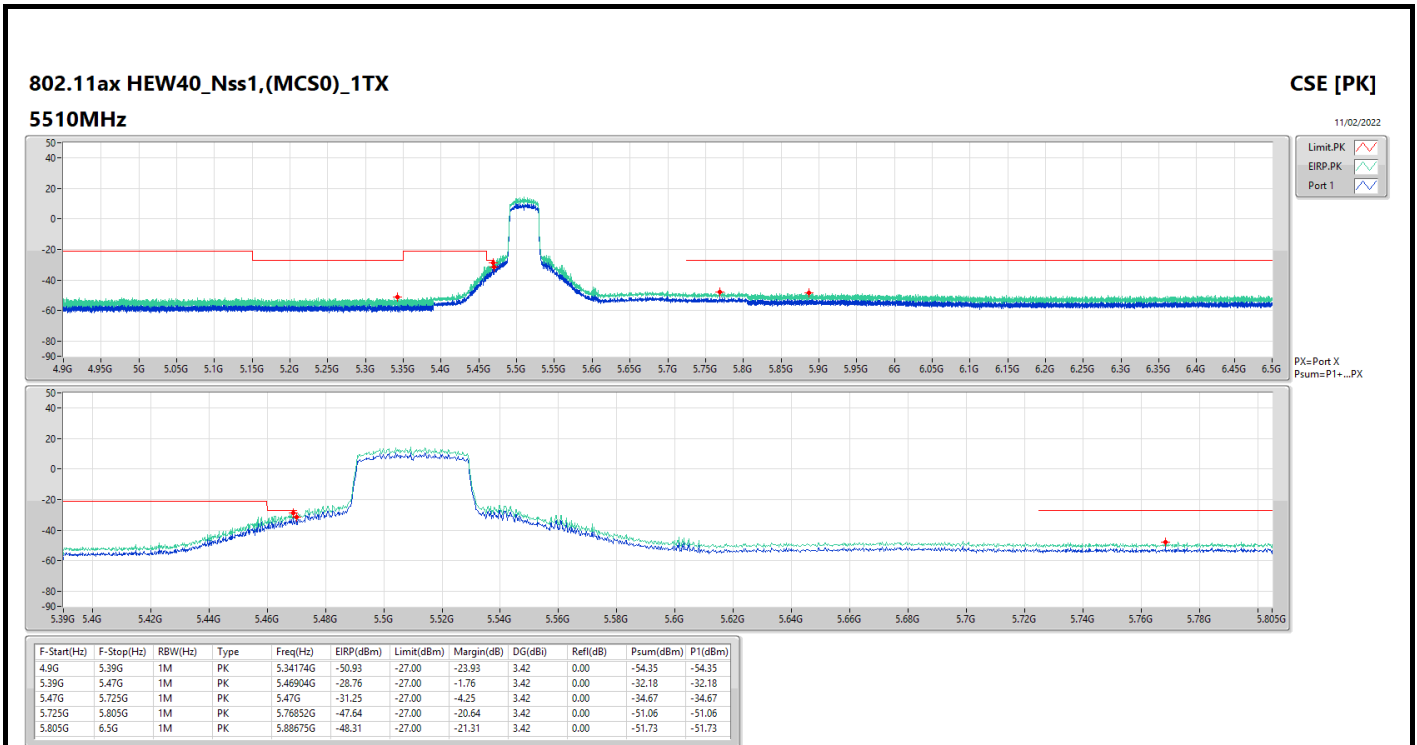


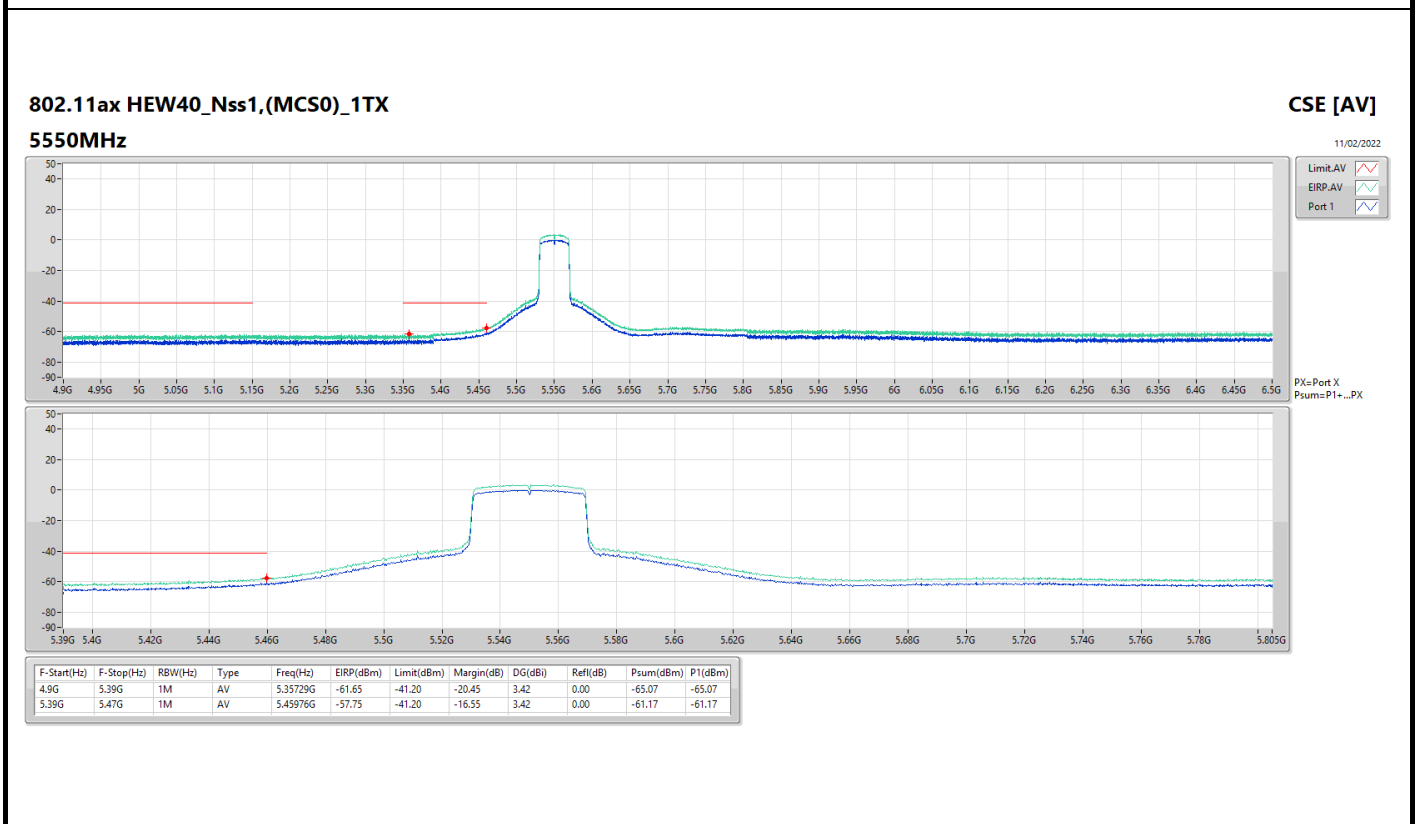
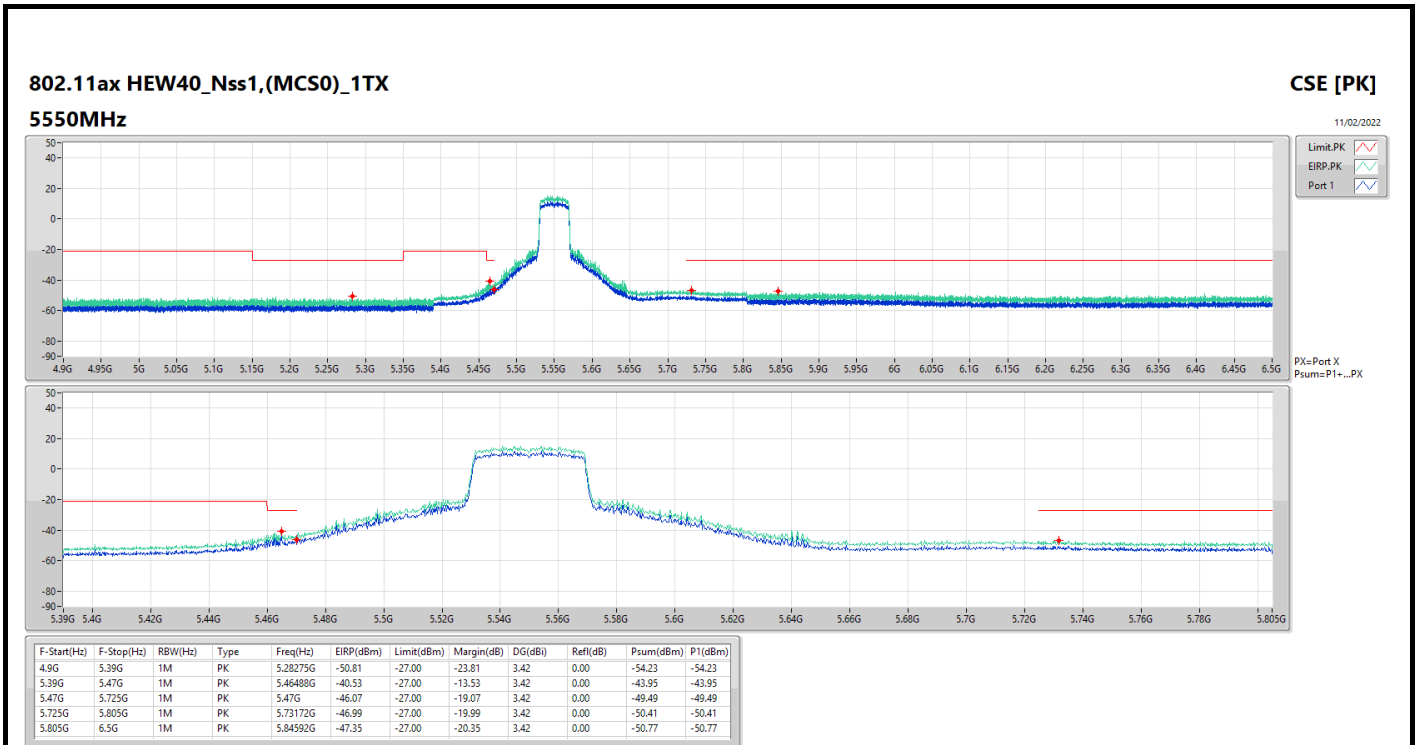


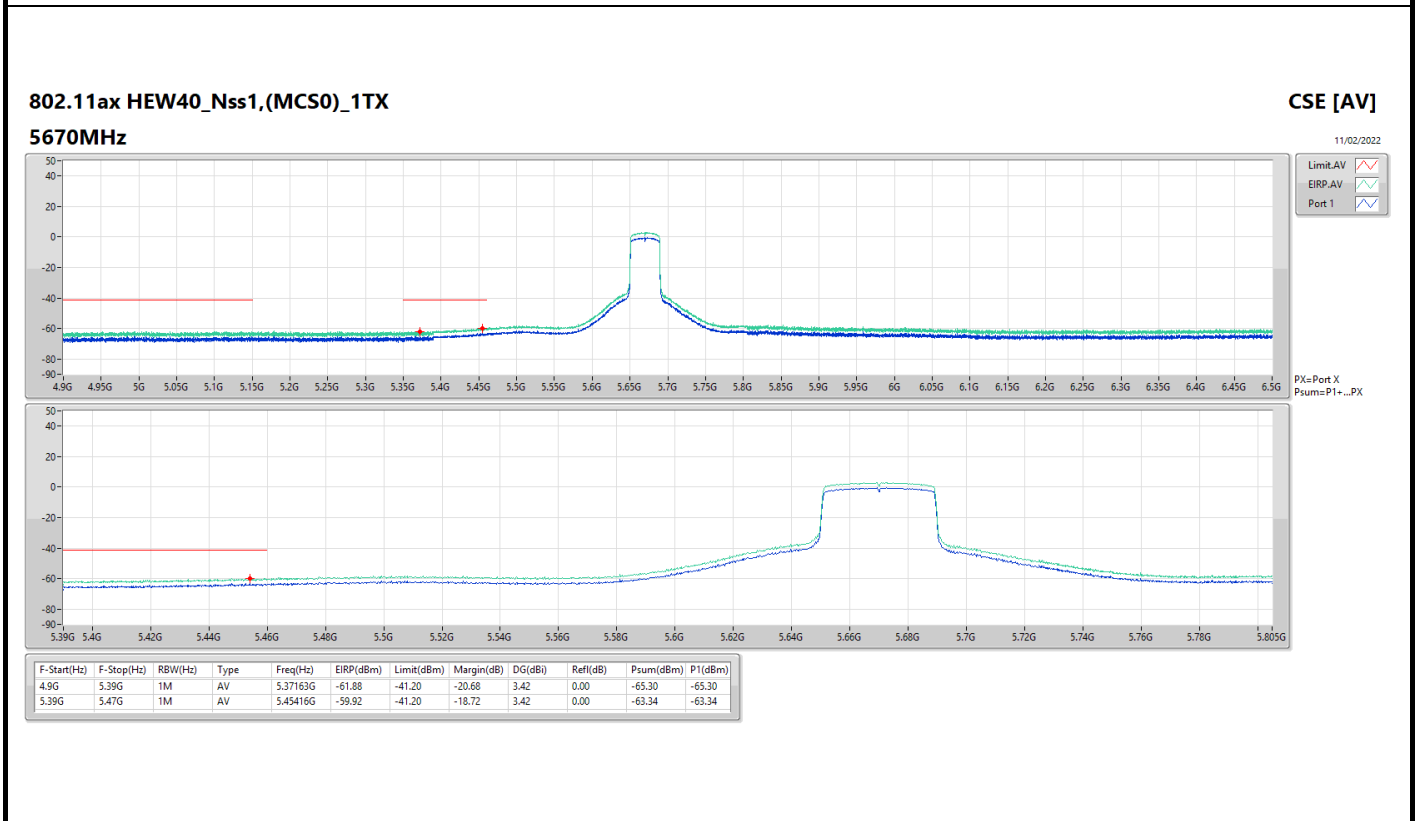
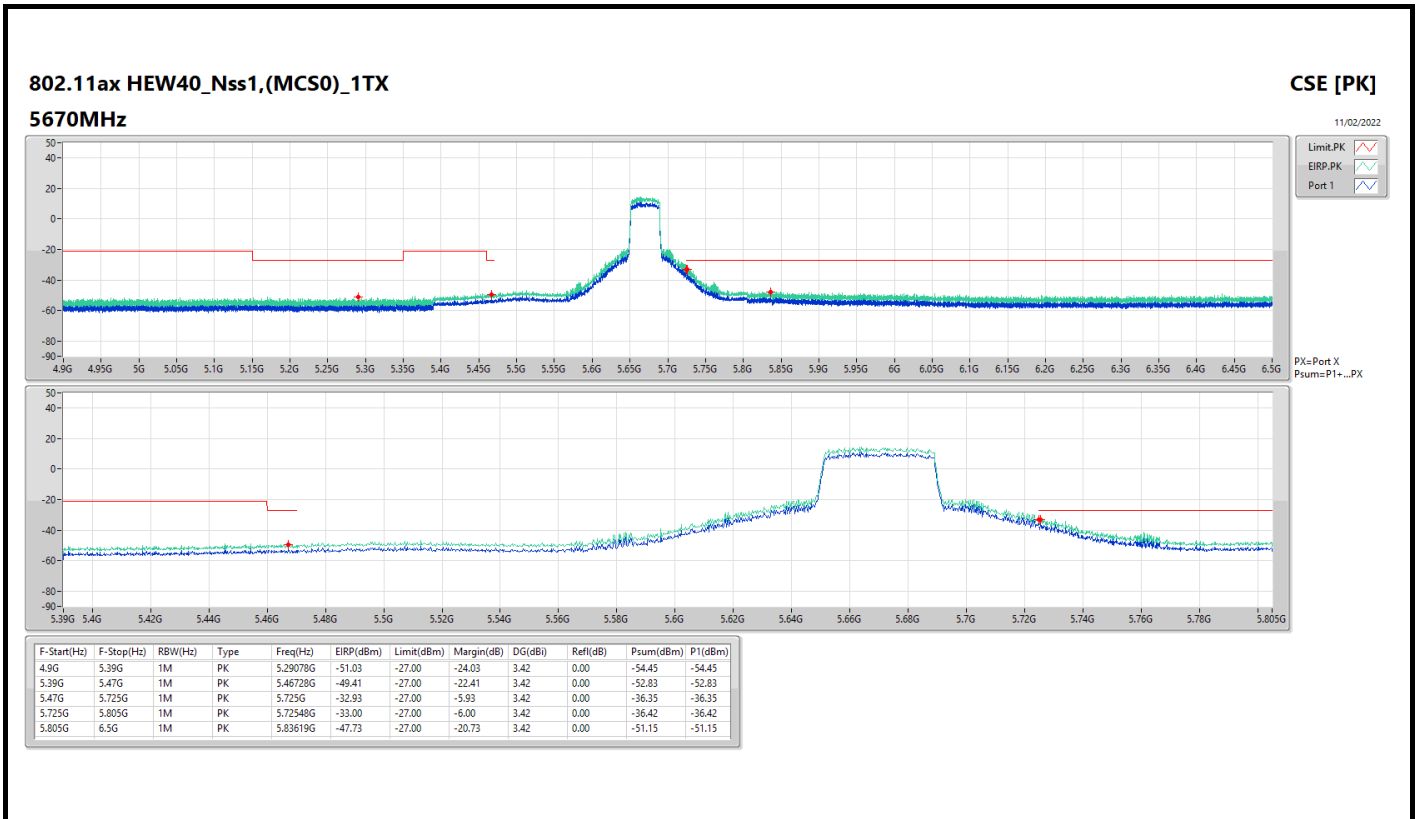


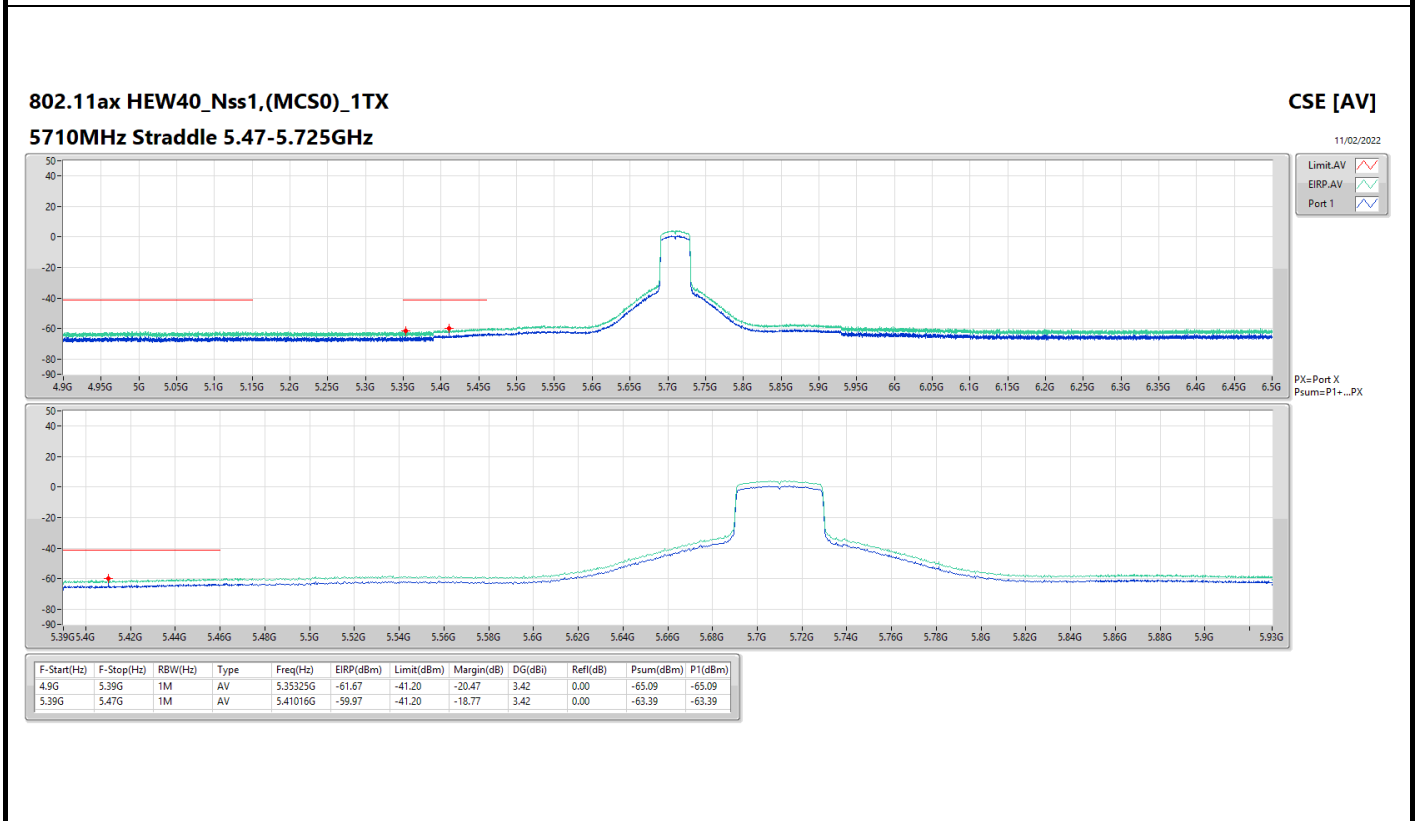
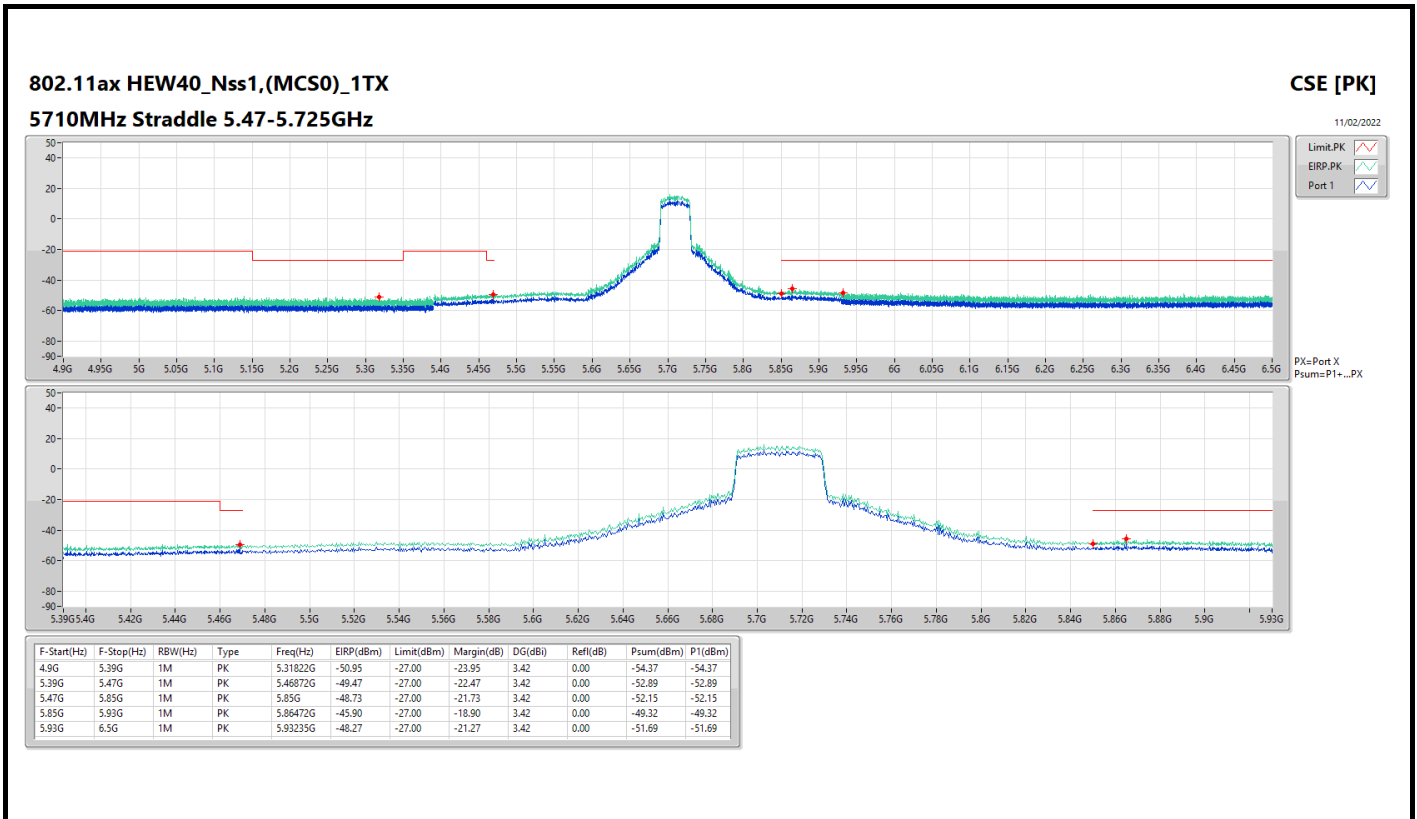


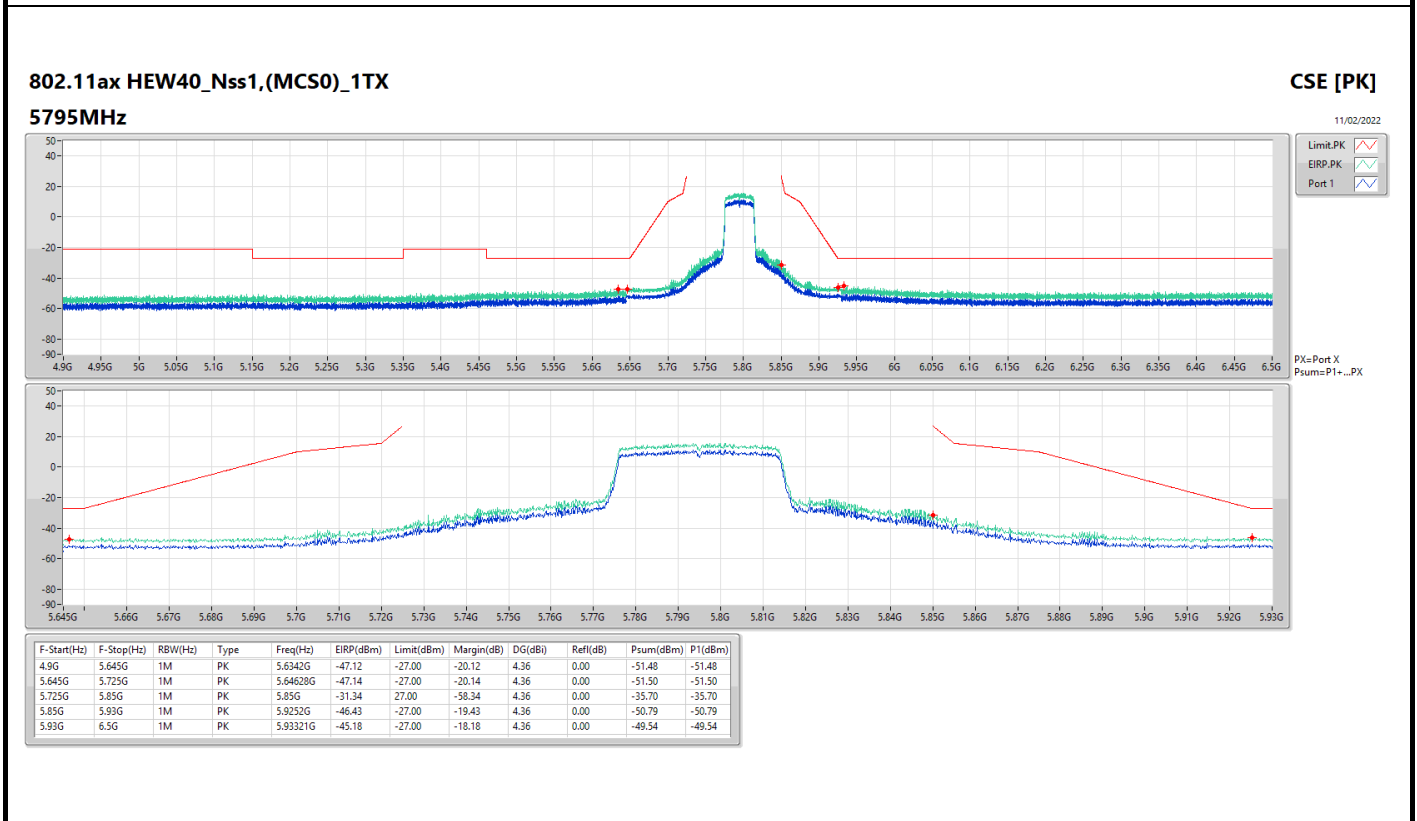
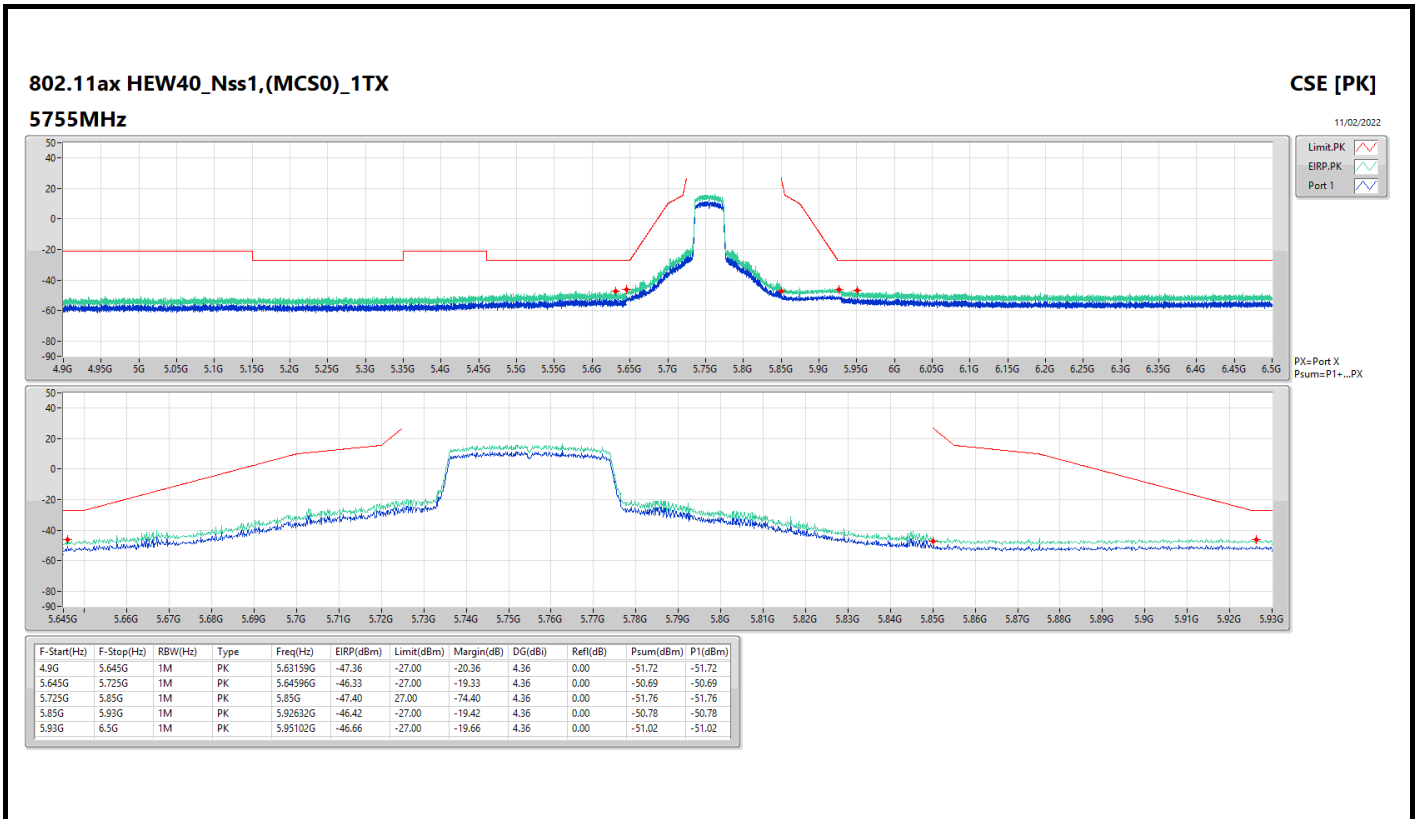


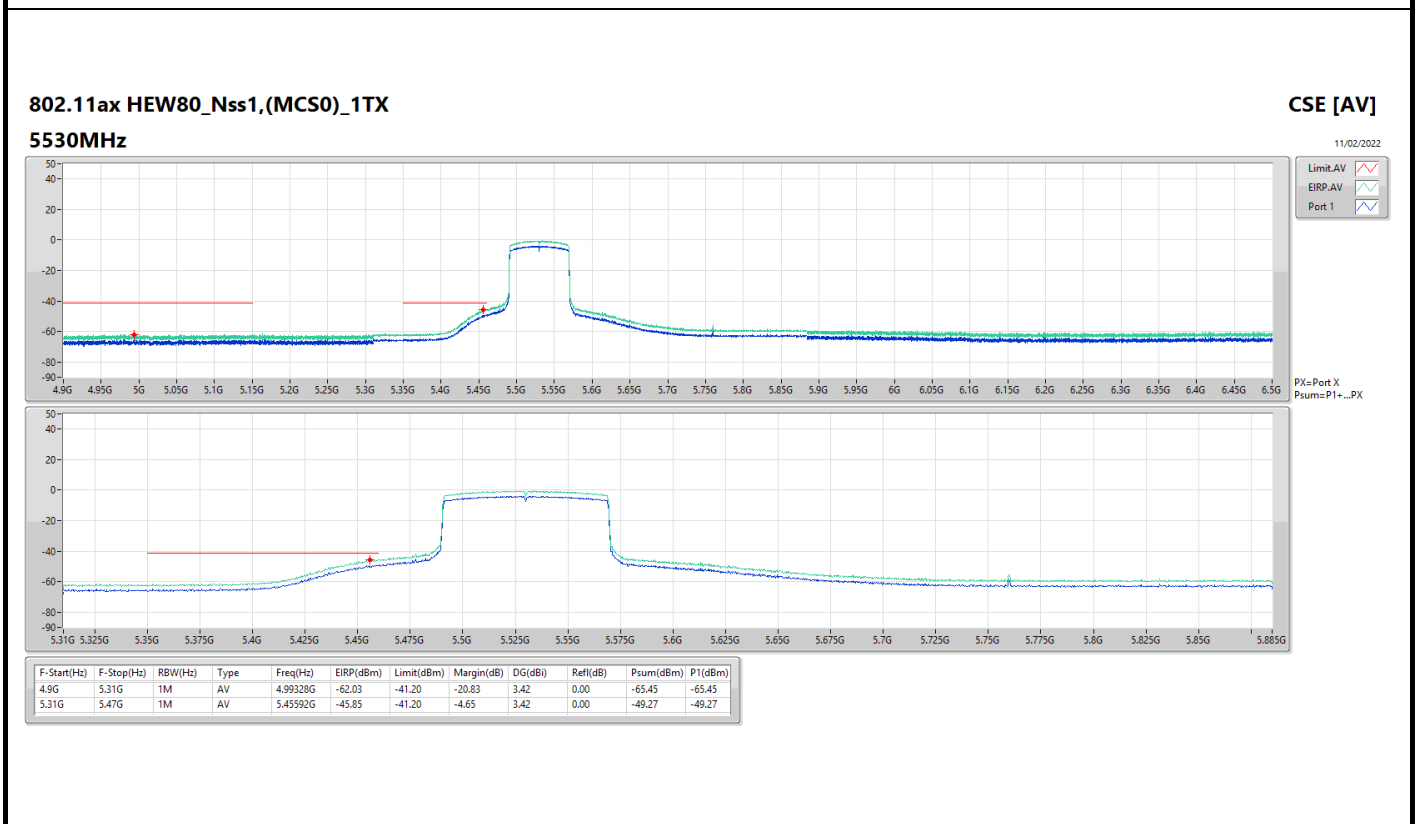
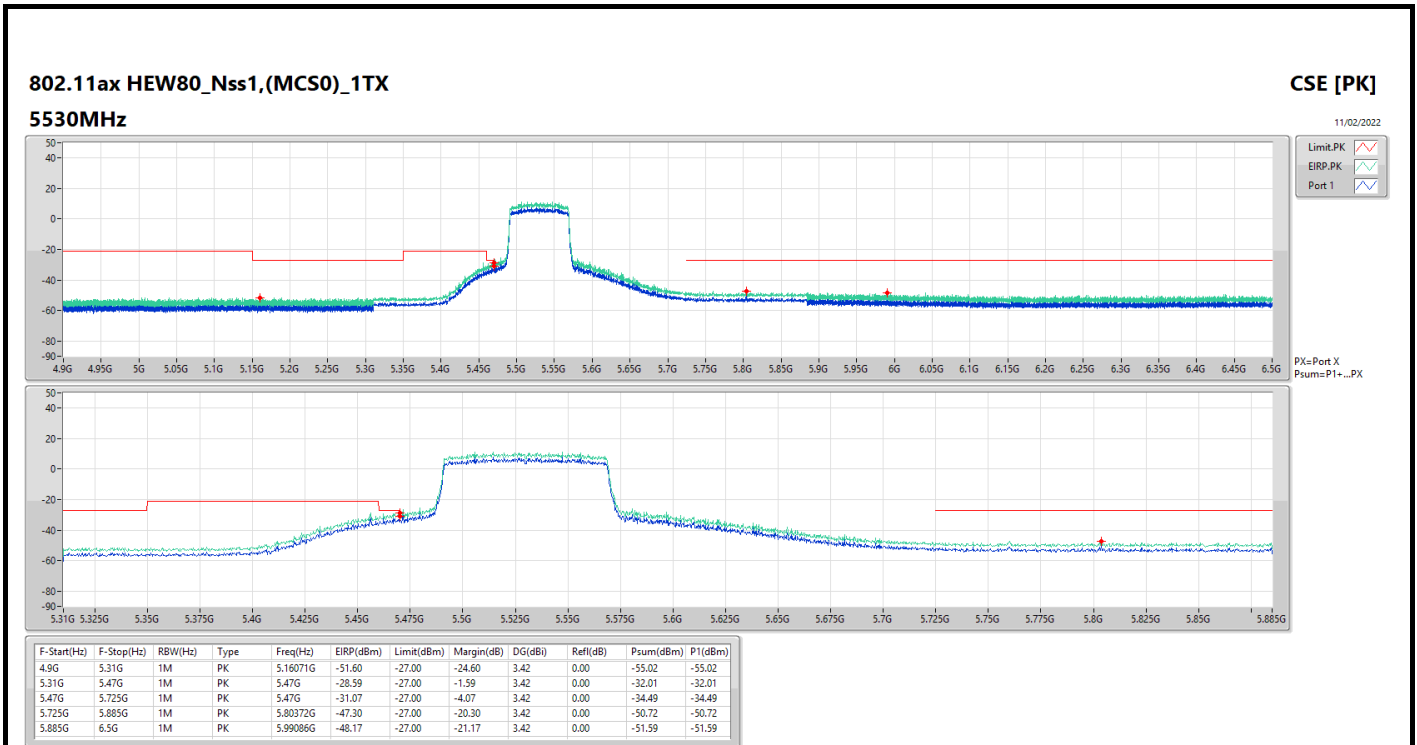


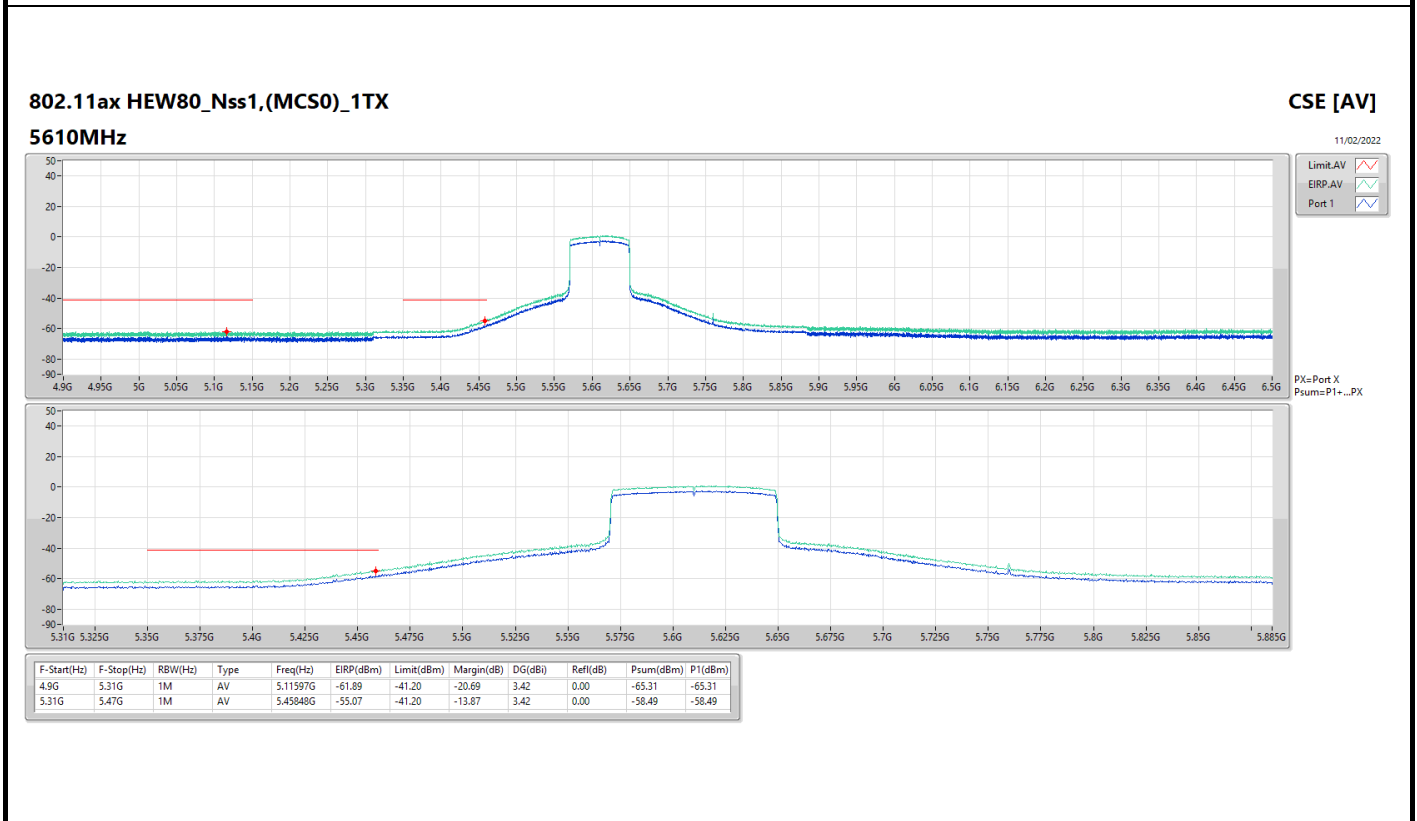
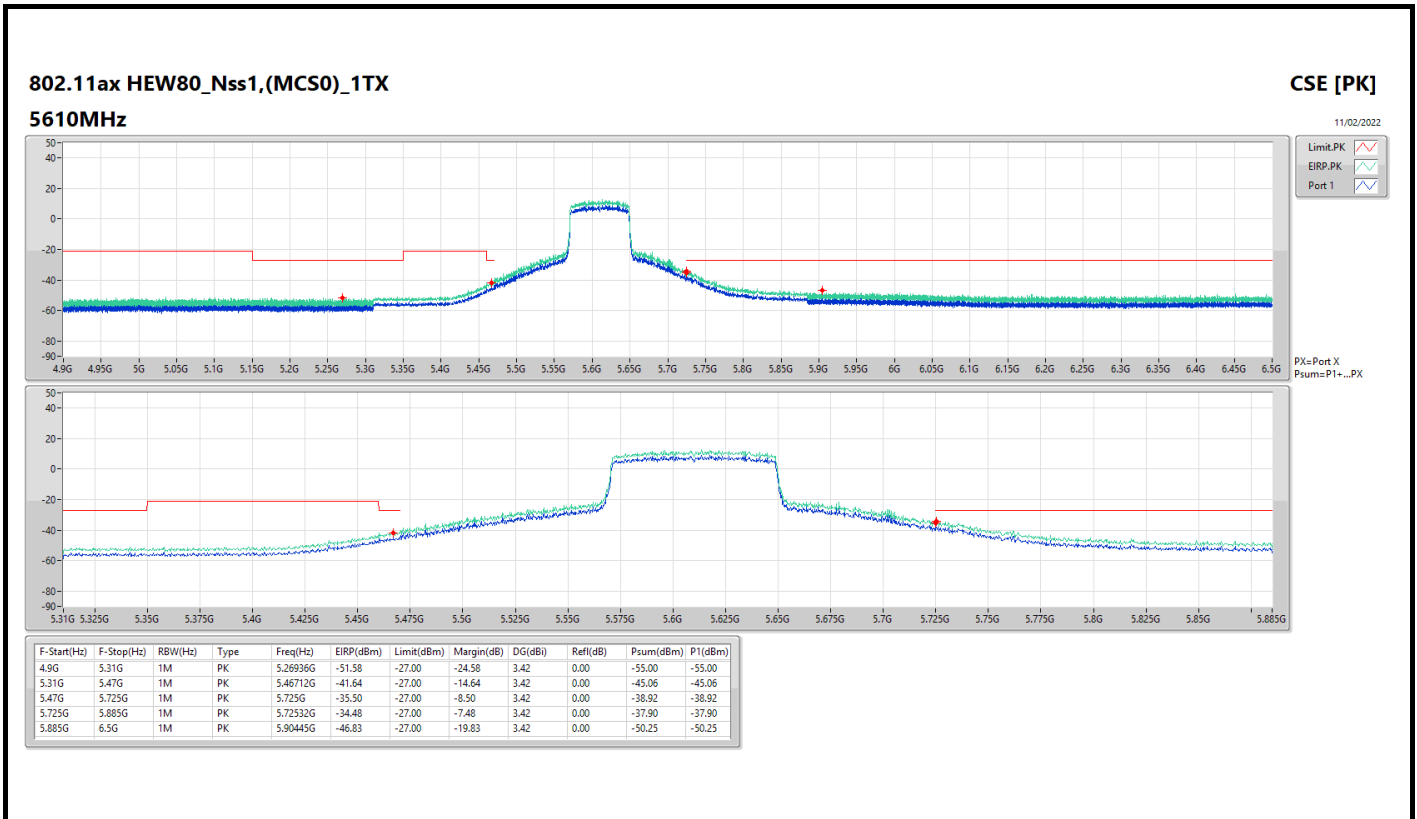


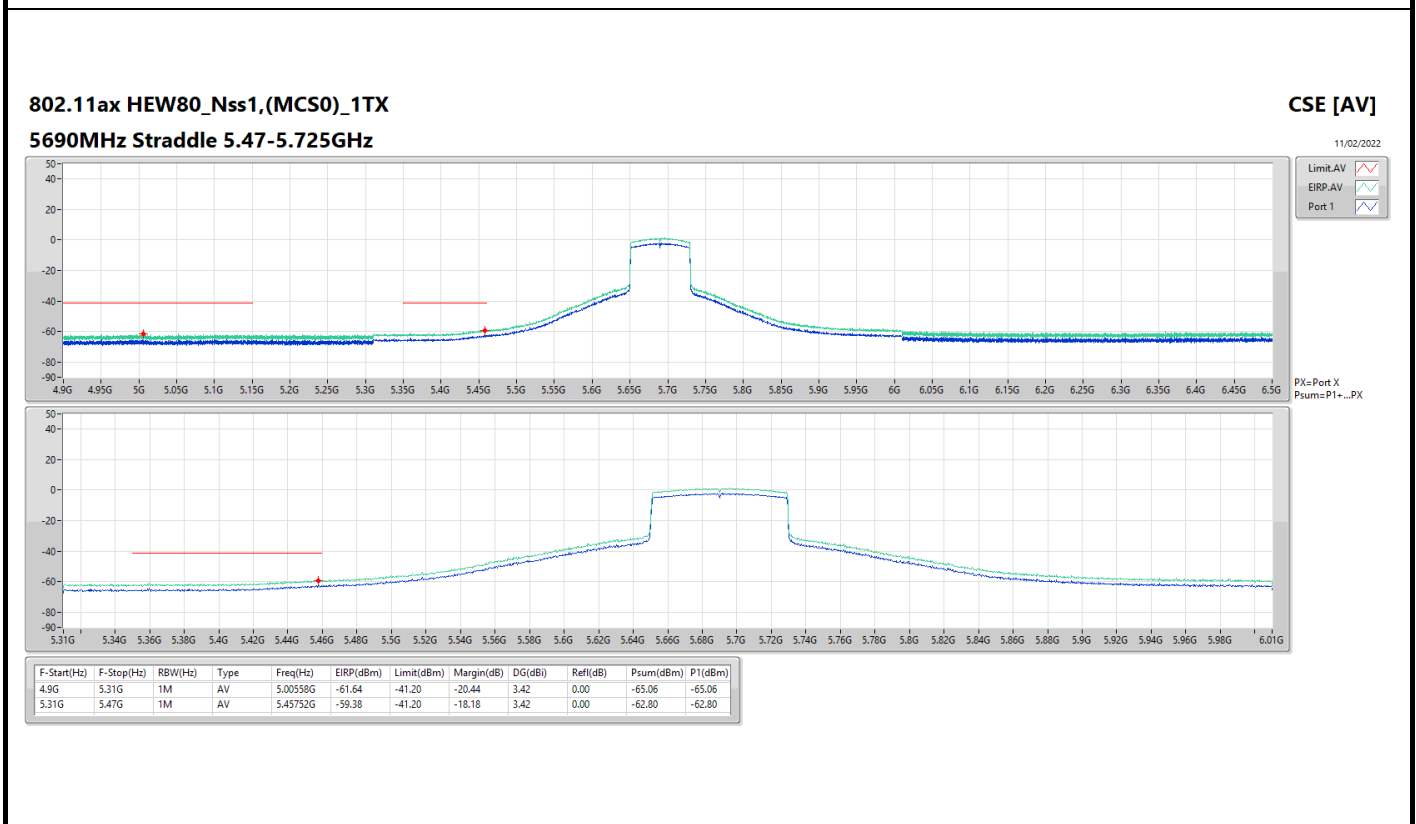
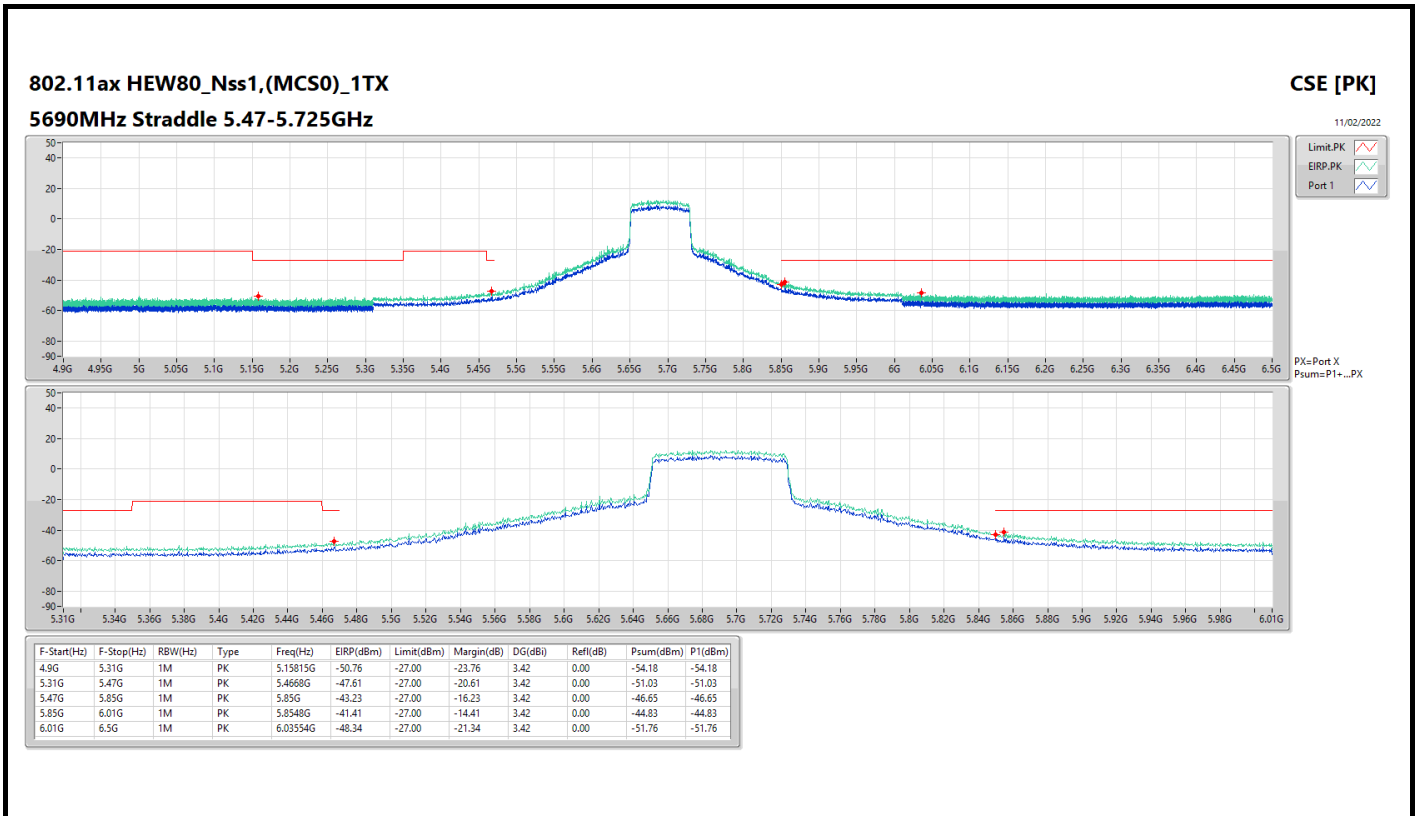


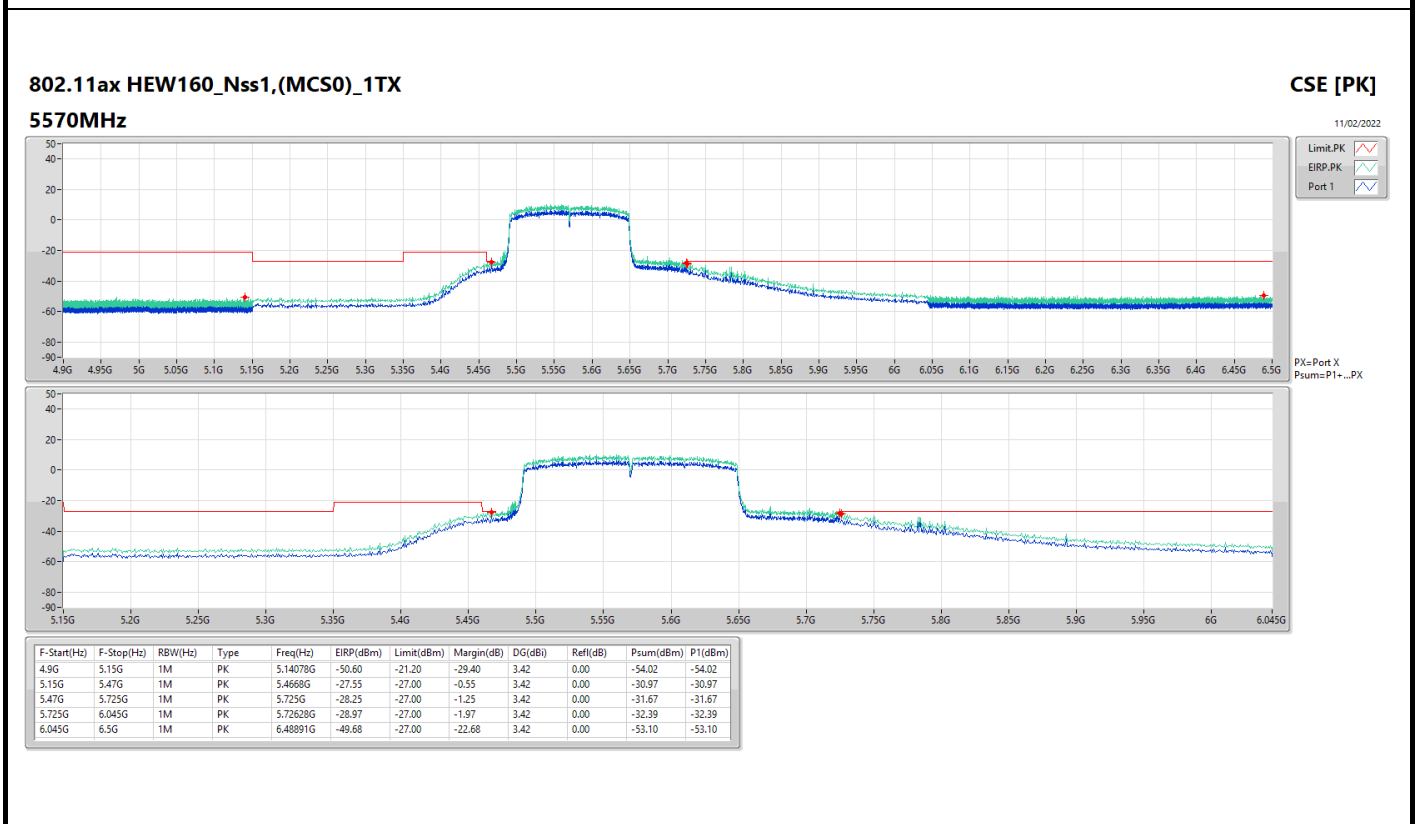
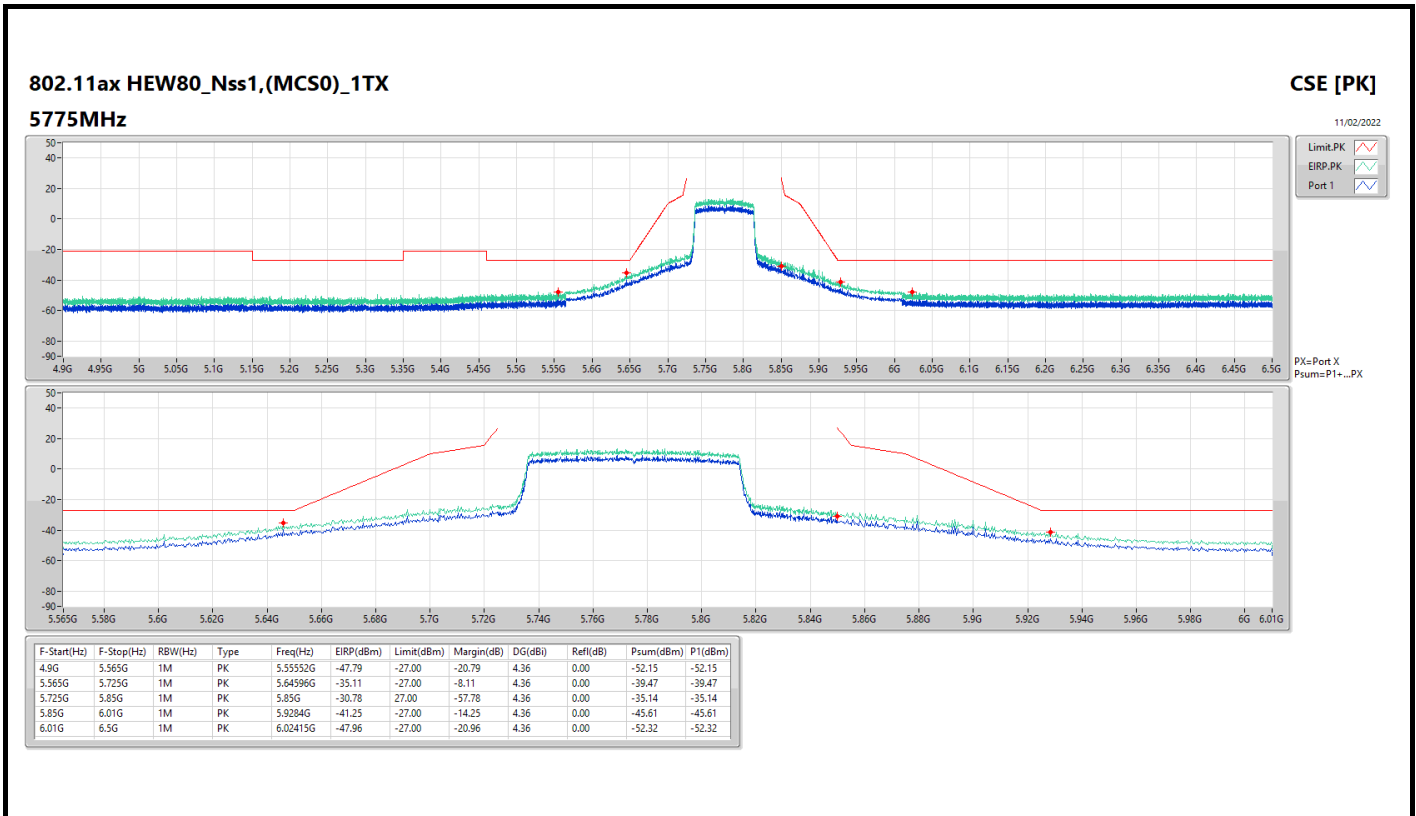


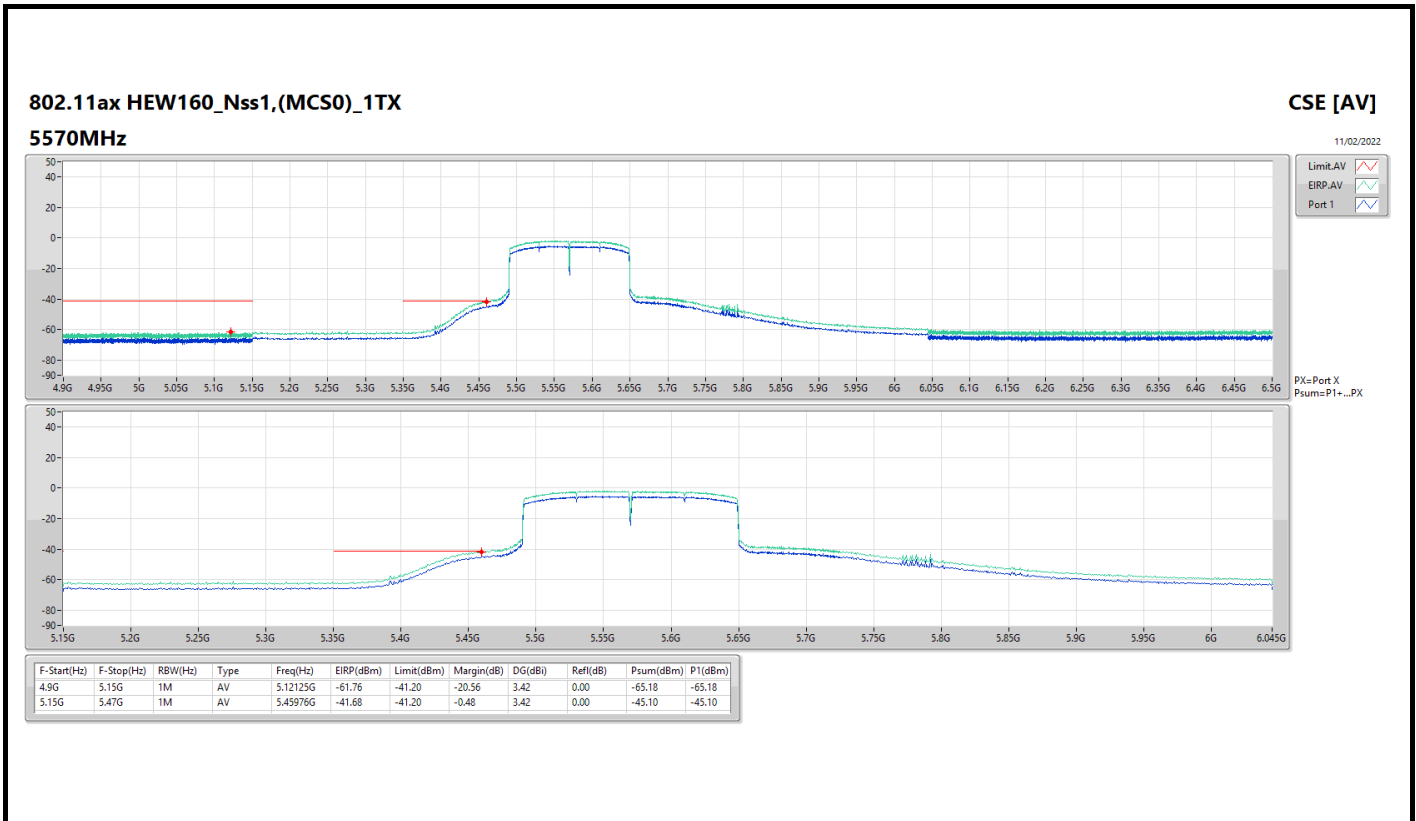














Summary

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)
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	5.43G	5.47G	PK	5.46976G	5.82	-36.54	-37.54	-34.00	-28.18	-27.00	-1.18
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	5.725G	5.765G	PK	5.7266G	5.82	-36.87	-44.41	-36.17	-30.35	-27.00	-3.35
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	5.47G	5.725G	PK	5.725G	5.82	-36.33	-36.97	-33.63	-27.81	-27.00	-0.81
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	5.31G	5.47G	PK	5.4652G	5.82	-37.97	-35.98	-33.85	-28.03	-27.00	-1.03
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	5.15G	5.47G	AV	5.45336G	5.82	-50.90	-50.92	-47.90	-42.08	-41.20	-0.88
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	4.9G	5.685G	AV	5.09399G	5.21	-56.97	-58.06	-54.47	-49.26	-41.20	-8.06
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	4.9G	5.685G	AV	5.10282G	5.21	-58.18	-57.44	-54.78	-49.57	-41.20	-8.37
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	4.9G	5.645G	AV	5.11102G	5.21	-58.00	-57.32	-54.64	-49.43	-41.20	-8.23
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	5.565G	5.725G	PK	5.64724G	5.21	-39.34	-41.75	-37.37	-32.16	-27.00	-5.16

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	-	-	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	4.9G	5.43G	AV	5.08252G	5.82	-57.96	-57.11	-54.50	-48.68	-41.20	-7.48
5500MHz	Pass	5.43G	5.47G	AV	5.45992G	5.82	-56.38	-55.42	-52.86	-47.04	-41.20	-5.84
5500MHz	Pass	4.9G	5.43G	PK	5.18382G	5.82	-46.14	-50.77	-44.85	-39.03	-27.00	-12.03
5500MHz	Pass	5.43G	5.47G	PK	5.46976G	5.82	-36.54	-37.54	-34.00	-28.18	-27.00	-1.18
5500MHz	Pass	5.47G	5.725G	PK	5.47G	5.82	-39.19	-36.70	-34.76	-28.94	-27.00	-1.94
5500MHz	Pass	5.725G	5.765G	PK	5.73668G	5.82	-47.23	-45.94	-43.53	-37.71	-27.00	-10.71
5500MHz	Pass	5.765G	6.5G	PK	6.34372G	5.82	-46.86	-45.84	-43.31	-37.49	-27.00	-10.49
5580MHz	Pass	4.9G	5.43G	AV	5.10107G	5.82	-57.68	-58.18	-54.91	-49.09	-41.20	-7.89
5580MHz	Pass	5.43G	5.47G	AV	5.45592G	5.82	-58.09	-57.11	-54.56	-48.74	-41.20	-7.54
5580MHz	Pass	4.9G	5.43G	PK	5.33891G	5.82	-49.63	-46.57	-44.83	-39.01	-27.00	-12.01
5580MHz	Pass	5.43G	5.47G	PK	5.46576G	5.82	-48.51	-46.50	-44.38	-38.56	-27.00	-11.56
5580MHz	Pass	5.47G	5.725G	PK	5.725G	5.82	-47.73	-48.41	-45.05	-39.23	-27.00	-12.23
5580MHz	Pass	5.725G	5.765G	PK	5.73908G	5.82	-46.11	-46.44	-43.26	-37.44	-27.00	-10.44
5580MHz	Pass	5.765G	6.5G	PK	6.32231G	5.82	-45.40	-47.35	-43.26	-37.44	-27.00	-10.44
5700MHz	Pass	4.9G	5.43G	AV	5.10856G	5.82	-58.12	-57.30	-54.68	-48.86	-41.20	-7.66
5700MHz	Pass	5.43G	5.47G	AV	5.4444G	5.82	-57.30	-58.15	-54.69	-48.87	-41.20	-7.67
5700MHz	Pass	4.9G	5.43G	PK	5.17732G	5.82	-47.58	-49.06	-45.25	-39.43	-27.00	-12.43
5700MHz	Pass	5.43G	5.47G	PK	5.46048G	5.82	-48.90	-45.99	-44.20	-38.38	-27.00	-11.38
5700MHz	Pass	5.47G	5.725G	PK	5.725G	5.82	-40.34	-41.07	-37.68	-31.86	-27.00	-4.86
5700MHz	Pass	5.725G	5.765G	PK	5.72652G	5.82	-39.67	-39.34	-36.49	-30.67	-27.00	-3.67
5700MHz	Pass	5.765G	6.5G	PK	6.37753G	5.82	-47.19	-45.23	-43.09	-37.27	-27.00	-10.27
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.43G	AV	5.07497G	5.82	-57.73	-57.87	-54.79	-48.97	-41.20	-7.77
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	AV	5.45264G	5.82	-56.73	-57.74	-54.20	-48.38	-41.20	-7.18
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.43G	PK	5.21827G	5.82	-48.43	-47.69	-45.03	-39.21	-27.00	-12.21
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	PK	5.46432G	5.82	-47.43	-46.24	-43.78	-37.96	-27.00	-10.96
5720MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	5.82	-48.90	-48.24	-45.55	-39.73	-27.00	-12.73
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.89G	PK	5.88136G	5.82	-45.25	-47.26	-43.13	-37.31	-27.00	-10.31
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	6.5G	PK	6.33301G	5.82	-49.18	-44.49	-43.22	-37.40	-27.00	-10.40
5720MHz Straddle 5.725-6.85GHz												
5745MHz	Pass	4.9G	5.685G	AV	5.09576G	5.21	-58.42	-57.45	-54.90	-49.69	-41.20	-8.49
5745MHz	Pass	4.9G	5.685G	PK	5.59325G	5.21	-47.46	-48.65	-45.00	-39.79	-27.00	-12.79
5745MHz	Pass	5.685G	5.725G	PK	5.68556G	5.21	-47.94	-46.94	-44.40	-39.19	-0.69	-38.50
5745MHz	Pass	5.725G	5.85G	PK	5.85G	5.21	-48.55	-47.85	-45.18	-39.97	27.00	-66.97
5745MHz	Pass	5.85G	5.89G	PK	5.88872G	5.21	-45.88	-47.36	-43.55	-38.34	-0.15	-38.19
5745MHz	Pass	5.89G	6.5G	PK	6.38807G	5.21	-44.59	-49.71	-43.43	-38.22	-27.00	-11.22
5785MHz	Pass	4.9G	5.685G	AV	5.11048G	5.21	-57.66	-58.05	-54.84	-49.63	-41.20	-8.43
5785MHz	Pass	4.9G	5.685G	PK	5.19241G	5.21	-46.56	-50.35	-45.04	-39.83	-27.00	-12.83
5785MHz	Pass	5.685G	5.725G	PK	5.68508G	5.21	-47.43	-47.67	-44.54	-39.33	-1.04	-38.29
5785MHz	Pass	5.725G	5.85G	PK	5.85G	5.21	-47.41	-48.28	-44.81	-39.60	27.00	-66.60
5785MHz	Pass	5.85G	5.89G	PK	5.88976G	5.21	-47.49	-48.04	-44.75	-39.54	-0.92	-38.62
5785MHz	Pass	5.89G	6.5G	PK	6.41597G	5.21	-47.07	-45.76	-43.36	-38.15	-27.00	-11.15
5825MHz	Pass	4.9G	5.685G	AV	5.09399G	5.21	-56.97	-58.06	-54.47	-49.26	-41.20	-8.06
5825MHz	Pass	4.9G	5.685G	PK	5.52574G	5.21	-46.34	-46.78	-43.54	-38.33	-27.00	-11.33
5825MHz	Pass	5.685G	5.725G	PK	5.68508G	5.21	-47.11	-47.32	-44.20	-38.99	-1.04	-37.95
5825MHz	Pass	5.725G	5.85G	PK	5.85G	5.21	-40.56	-37.39	-35.68	-30.47	27.00	-57.47
5825MHz	Pass	5.85G	5.89G	PK	5.89G	5.21	-48.02	-46.79	-44.35	-39.14	-1.10	-38.04
5825MHz	Pass	5.89G	6.5G	PK	6.38715G	5.21	-47.38	-44.92	-42.97	-37.76	-27.00	-10.76
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	4.9G	5.43G	AV	5.10186G	5.82	-58.08	-57.96	-55.01	-49.19	-41.20	-7.99
5500MHz	Pass	5.43G	5.47G	AV	5.46G	5.82	-55.67	-56.15	-52.89	-47.07	-41.20	-5.87
5500MHz	Pass	4.9G	5.43G	PK	5.34739G	5.82	-45.85	-51.67	-44.84	-39.02	-27.00	-12.02
5500MHz	Pass	5.43G	5.47G	PK	5.4696G	5.82	-38.76	-40.95	-36.71	-30.89	-27.00	-3.89
5500MHz	Pass	5.47G	5.725G	PK	5.47G	5.82	-38.58	-40.20	-36.30	-30.48	-27.00	-3.48
5500MHz	Pass	5.725G	5.765G	PK	5.7354G	5.82	-45.67	-48.30	-43.78	-37.96	-27.00	-10.96
5500MHz	Pass	5.765G	6.5G	PK	6.25368G	5.82	-46.57	-46.01	-43.27	-37.45	-27.00	-10.45
5580MHz	Pass	4.9G	5.43G	AV	5.08954G	5.82	-58.01	-57.79	-54.89	-49.07	-41.20	-7.87
5580MHz	Pass	5.43G	5.47G	AV	5.44696G	5.82	-57.50	-57.54	-54.51	-48.69	-41.20	-7.49
5580MHz	Pass	4.9G	5.43G	PK	5.33049G	5.82	-49.69	-47.45	-45.42	-39.60	-27.00	-12.60
5580MHz	Pass	5.43G	5.47G	PK	5.46592G	5.82	-47.92	-46.50	-44.14	-38.32	-27.00	-11.32
5580MHz	Pass	5.47G	5.725G	PK	5.725G	5.82	-48.34	-47.37	-44.82	-39.00	-27.00	-12.00
5580MHz	Pass	5.725G	5.765G	PK	5.73388G	5.82	-47.46	-45.28	-43.22	-37.40	-27.00	-10.40
5580MHz	Pass	5.765G	6.5G	PK	6.4423G	5.82	-45.79	-46.17	-42.97	-37.15	-27.00	-10.15
5700MHz	Pass	4.9G	5.43G	AV	5.08875G	5.82	-57.43	-58.51	-54.93	-49.11	-41.20	-7.91
5700MHz	Pass	5.43G	5.47G	AV	5.45856G	5.82	-57.71	-58.16	-54.92	-49.10	-41.20	-7.90
5700MHz	Pass	4.9G	5.43G	PK	5.2343G	5.82	-51.98	-46.09	-45.09	-39.27	-27.00	-12.27
5700MHz	Pass	5.43G	5.47G	PK	5.46024G	5.82	-48.13	-47.07	-44.56	-38.74	-27.00	-11.74
5700MHz	Pass	5.47G	5.725G	PK	5.725G	5.82	-42.09	-43.16	-39.58	-33.76	-27.00	-6.76
5700MHz	Pass	5.725G	5.765G	PK	5.7266G	5.82	-36.87	-44.41	-36.17	-30.35	-27.00	-3.35



CSE_Radio 2 (Bandedge BE)

Appendix E.20

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)
5700MHz	Pass	5.765G	6.5G	PK	6.35769G	5.82	-45.61	-47.27	-43.35	-37.53	-27.00	-10.53
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.43G	AV	5.10491G	5.82	-56.98	-58.72	-54.75	-48.93	-41.20	-7.73
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	AV	5.45456G	5.82	-57.67	-57.95	-54.80	-48.98	-41.20	-7.78
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.43G	PK	5.26736G	5.82	-48.40	-47.36	-44.84	-39.02	-27.00	-12.02
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	PK	5.4632G	5.82	-48.45	-47.26	-44.80	-38.98	-27.00	-11.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	5.82	-48.21	-48.35	-45.27	-39.45	-27.00	-12.45
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.89G	PK	5.8892G	5.82	-46.90	-46.03	-43.43	-37.61	-27.00	-10.61
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	6.5G	PK	6.20743G	5.82	-46.68	-46.32	-43.49	-37.67	-27.00	-10.67
5720MHz Straddle 5.725-5.85GHz												
5745MHz	Pass	4.9G	5.685G	AV	5.0725G	5.21	-58.24	-57.71	-54.96	-49.75	-41.20	-8.55
5745MHz	Pass	4.9G	5.685G	PK	5.21282G	5.21	-47.81	-47.83	-44.81	-39.60	-27.00	-12.60
5745MHz	Pass	5.685G	5.725G	PK	5.68508G	5.21	-47.09	-47.95	-44.49	-39.28	-1.04	-38.24
5745MHz	Pass	5.725G	5.85G	PK	5.85G	5.21	-48.89	-48.15	-45.49	-40.28	27.00	-67.28
5745MHz	Pass	5.85G	5.89G	PK	5.88952G	5.21	-47.62	-46.62	-44.08	-38.87	-0.74	-38.13
5745MHz	Pass	5.89G	6.5G	PK	6.33362G	5.21	-46.40	-46.03	-43.20	-37.99	-27.00	-10.99
5785MHz	Pass	4.9G	5.685G	AV	5.0935G	5.21	-58.76	-57.29	-54.95	-49.74	-41.20	-8.54
5785MHz	Pass	4.9G	5.685G	PK	5.29162G	5.21	-47.26	-47.18	-44.21	-39.00	-27.00	-12.00
5785MHz	Pass	5.685G	5.725G	PK	5.685G	5.21	-46.78	-48.94	-44.72	-39.51	-1.10	-38.41
5785MHz	Pass	5.725G	5.85G	PK	5.85G	5.21	-47.31	-46.92	-44.10	-38.89	27.00	-65.89
5785MHz	Pass	5.85G	5.89G	PK	5.88984G	5.21	-47.94	-46.56	-44.19	-38.98	-0.98	-38.00
5785MHz	Pass	5.89G	6.5G	PK	6.43542G	5.21	-45.39	-47.88	-43.45	-38.24	-27.00	-11.24
5825MHz	Pass	4.9G	5.685G	AV	5.10282G	5.21	-58.18	-57.44	-54.78	-49.57	-41.20	-8.37
5825MHz	Pass	4.9G	5.685G	PK	5.29034G	5.21	-46.40	-50.84	-45.07	-39.86	-27.00	-12.86
5825MHz	Pass	5.685G	5.725G	PK	5.68556G	5.21	-48.17	-46.91	-44.48	-39.27	-0.69	-38.58
5825MHz	Pass	5.725G	5.85G	PK	5.85G	5.21	-36.05	-35.44	-32.72	-27.51	27.00	-54.51
5825MHz	Pass	5.85G	5.89G	PK	5.89G	5.21	-47.80	-47.09	-44.42	-39.21	-1.10	-38.11
5825MHz	Pass	5.89G	6.5G	PK	6.35947G	5.21	-47.60	-45.34	-43.31	-38.10	-27.00	-11.10
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5510MHz	Pass	4.9G	5.39G	AV	5.09569G	5.82	-57.50	-58.10	-54.78	-48.96	-41.20	-7.76
5510MHz	Pass	5.39G	5.47G	AV	5.45944G	5.82	-54.07	-54.42	-51.23	-45.41	-41.20	-4.21
5510MHz	Pass	4.9G	5.39G	PK	5.32912G	5.82	-47.65	-49.32	-45.39	-39.57	-27.00	-12.57
5510MHz	Pass	5.39G	5.47G	PK	5.46952G	5.82	-37.05	-36.39	-33.70	-27.88	-27.00	-0.88
5510MHz	Pass	5.47G	5.725G	PK	5.47G	5.82	-38.15	-39.96	-35.95	-30.13	-27.00	-3.13
5510MHz	Pass	5.725G	5.805G	PK	5.72948G	5.82	-48.12	-46.62	-43.68	-37.86	-27.00	-10.86
5510MHz	Pass	5.805G	6.5G	PK	6.24268G	5.82	-47.22	-45.68	-43.37	-37.55	-27.00	-10.55
5550MHz	Pass	4.9G	5.39G	AV	5.1058G	5.82	-57.64	-57.93	-54.77	-48.95	-41.20	-7.75
5550MHz	Pass	5.39G	5.47G	AV	5.45848G	5.82	-57.54	-56.16	-53.79	-47.97	-41.20	-6.77
5550MHz	Pass	4.9G	5.39G	PK	5.21231G	5.82	-49.03	-47.56	-45.22	-39.40	-27.00	-12.40
5550MHz	Pass	5.39G	5.47G	PK	5.46504G	5.82	-46.34	-42.72	-41.15	-35.33	-27.00	-8.33
5550MHz	Pass	5.47G	5.725G	PK	5.47G	5.82	-46.53	-44.99	-42.68	-36.86	-27.00	-9.86
5550MHz	Pass	5.725G	5.805G	PK	5.74868G	5.82	-47.84	-45.15	-43.28	-37.46	-27.00	-10.46
5550MHz	Pass	5.805G	6.5G	PK	6.35839G	5.82	-45.40	-46.72	-43.00	-37.18	-27.00	-10.18
5670MHz	Pass	4.9G	5.39G	AV	5.09563G	5.82	-56.52	-57.62	-54.02	-48.20	-41.20	-7.00
5670MHz	Pass	5.39G	5.47G	AV	5.45976G	5.82	-57.36	-56.92	-54.12	-48.30	-41.20	-7.10
5670MHz	Pass	4.9G	5.39G	PK	5.18751G	5.82	-47.56	-45.86	-43.62	-37.80	-27.00	-10.80
5670MHz	Pass	5.39G	5.47G	PK	5.46264G	5.82	-46.63	-47.65	-44.10	-38.28	-27.00	-11.28
5670MHz	Pass	5.47G	5.725G	PK	5.725G	5.82	-36.33	-36.97	-33.63	-27.81	-27.00	-0.81
5670MHz	Pass	5.725G	5.805G	PK	5.72564G	5.82	-37.30	-37.64	-34.46	-28.64	-27.00	-1.64
5670MHz	Pass	5.805G	6.5G	PK	6.17257G	5.82	-46.02	-44.72	-42.31	-36.49	-27.00	-9.49
5710MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.39G	AV	5.09312G	5.82	-58.20	-57.23	-54.68	-48.86	-41.20	-7.66
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	AV	5.43912G	5.82	-57.88	-57.98	-54.92	-49.10	-41.20	-7.90
5710MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.39G	PK	5.20956G	5.82	-47.10	-49.20	-45.01	-39.19	-27.00	-12.19
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	PK	5.46632G	5.82	-46.73	-48.74	-44.61	-38.79	-27.00	-11.79
5710MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	5.82	-48.18	-47.95	-45.05	-39.23	-27.00	-12.23
5710MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.93G	PK	5.89672G	5.82	-46.06	-46.54	-43.28	-37.46	-27.00	-10.46
5710MHz Straddle 5.47-5.725GHz	Pass	5.93G	6.5G	PK	6.34589G	5.82	-46.54	-46.28	-43.40	-37.58	-27.00	-10.58
5710MHz Straddle 5.725-5.85GHz												
5755MHz	Pass	4.9G	5.645G	AV	5.095G	5.21	-58.52	-57.25	-54.83	-49.62	-41.20	-8.42
5755MHz	Pass	4.9G	5.645G	PK	5.46369G	5.21	-46.31	-48.95	-44.42	-39.21	-27.00	-12.21
5755MHz	Pass	5.645G	5.725G	PK	5.64628G	5.21	-48.59	-46.12	-44.17	-38.96	-27.00	-11.96
5755MHz	Pass	5.725G	5.85G	PK	5.85G	5.21	-47.67	-46.98	-44.30	-39.09	27.00	-66.09
5755MHz	Pass	5.85G	5.93G	PK	5.92936G	5.21	-46.79	-46.89	-43.83	-38.62	-27.00	-11.62
5755MHz	Pass	5.93G	6.5G	PK	6.49038G	5.21	-45.62	-47.44	-43.43	-38.22	-27.00	-11.22
5795MHz	Pass	4.9G	5.645G	AV	5.1102G	5.21	-58.00	-57.32	-54.64	-49.43	-41.20	-8.23
5795MHz	Pass	4.9G	5.645G	PK	5.17314G	5.21	-47.58	-48.45	-44.98	-39.77	-27.00	-12.77
5795MHz	Pass	5.645G	5.725G	PK	5.64884G	5.21	-48.78	-45.87	-44.08	-38.87	-27.00	-11.87
5795MHz	Pass	5.725G	5.85G	PK	5.85G	5.21	-34.42	-36.57	-32.35	-27.14	27.00	-54.14
5795MHz	Pass	5.85G	5.93G	PK	5.9276G	5.21	-46.50	-47.49	-43.96	-38.75	-27.00	-11.75
5795MHz	Pass	5.93G	6.5G	PK	6.34247G	5.21	-46.00	-47.11	-43.51	-38.30	-27.00	-11.30
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-



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)
5530MHz	Pass	4.9G	5.31G	AV	5.11971G	5.82	-57.99	-59.80	-55.79	-49.97	-41.20	-8.77
5530MHz	Pass	5.31G	5.47G	AV	5.45944G	5.82	-51.82	-53.92	-49.73	-43.91	-41.20	-2.71
5530MHz	Pass	4.9G	5.31G	PK	5.17444G	5.82	-47.83	-50.37	-45.91	-40.09	-27.00	-13.09
5530MHz	Pass	5.31G	5.47G	PK	5.4652G	5.82	-37.97	-36.98	-33.85	-28.03	-27.00	-1.03
5530MHz	Pass	5.47G	5.725G	PK	5.47G	5.82	-39.26	-36.24	-34.48	-28.66	-27.00	-1.66
5530MHz	Pass	5.725G	5.885G	PK	5.73172G	5.82	-47.04	-48.65	-44.76	-38.94	-27.00	-11.94
5530MHz	Pass	5.885G	6.5G	PK	6.38661G	5.82	-46.51	-47.21	-43.84	-38.02	-27.00	-11.02
5610MHz	Pass	4.9G	5.31G	AV	4.9553G	5.82	-57.47	-59.51	-55.36	-49.54	-41.20	-8.34
5610MHz	Pass	5.31G	5.47G	AV	5.4572G	5.82	-56.20	-54.91	-52.50	-46.68	-41.20	-5.48
5610MHz	Pass	4.9G	5.31G	PK	5.22195G	5.82	-51.39	-46.50	-45.28	-39.46	-27.00	-12.46
5610MHz	Pass	5.31G	5.47G	PK	5.46968G	5.82	-44.09	-40.41	-38.86	-33.04	-27.00	-6.04
5610MHz	Pass	5.47G	5.725G	PK	5.725G	5.82	-38.50	-37.50	-34.96	-29.14	-27.00	-2.14
5610MHz	Pass	5.725G	5.885G	PK	5.725G	5.82	-36.08	-38.32	-34.05	-28.23	-27.00	-1.23
5610MHz	Pass	5.885G	6.5G	PK	6.44327G	5.82	-46.98	-44.59	-42.61	-36.79	-27.00	-9.79
5690MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	AV	5.09347G	5.82	-56.92	-59.17	-54.89	-49.07	-41.20	-7.87
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.45848G	5.82	-57.43	-57.41	-54.41	-48.59	-41.20	-7.39
5690MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	PK	5.17209G	5.82	-47.26	-49.62	-45.27	-39.45	-27.00	-12.45
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.46744G	5.82	-46.87	-47.55	-44.19	-38.37	-27.00	-11.37
5690MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	5.82	-42.22	-44.96	-40.37	-34.55	-27.00	-7.55
5690MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.85032G	5.82	-44.01	-43.38	-40.67	-34.85	-27.00	-7.85
5690MHz Straddle 5.47-5.725GHz	Pass	6.01G	6.5G	PK	6.41603G	5.82	-44.71	-48.16	-43.09	-37.27	-27.00	-10.27
5690MHz Straddle 5.725-5.85GHz												
5775MHz	Pass	4.9G	5.565G	AV	5.08113G	5.21	-58.25	-57.09	-54.62	-49.41	-41.20	-8.21
5775MHz	Pass	4.9G	5.565G	PK	5.48936G	5.21	-47.47	-47.30	-44.37	-39.16	-27.00	-12.16
5775MHz	Pass	5.565G	5.725G	PK	5.64724G	5.21	-39.34	-41.75	-37.37	-32.16	-27.00	-5.16
5775MHz	Pass	5.725G	5.85G	PK	5.85G	5.21	-33.77	-31.38	-29.40	-24.19	27.00	-51.19
5775MHz	Pass	5.85G	6.01G	PK	5.92744G	5.21	-42.53	-45.59	-40.79	-35.58	-27.00	-8.58
5775MHz	Pass	6.01G	6.5G	PK	6.14689G	5.21	-44.29	-47.44	-42.58	-37.37	-27.00	-10.37
802.11ax HEW160_Nss1_(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5570MHz	Pass	4.9G	5.15G	AV	5.0995G	5.82	-57.72	-58.87	-55.25	-49.43	-41.20	-8.23
5570MHz	Pass	5.15G	5.47G	AV	5.45336G	5.82	-50.90	-50.92	-47.90	-42.08	-41.20	-0.88
5570MHz	Pass	4.9G	5.15G	PK	5.06981G	5.82	-48.87	-48.11	-45.46	-39.64	-21.20	-18.44
5570MHz	Pass	5.15G	5.47G	PK	5.47G	5.82	-37.87	-38.87	-35.33	-29.51	-27.00	-2.51
5570MHz	Pass	5.47G	5.725G	PK	5.47G	5.82	-40.64	-39.56	-37.06	-31.24	-27.00	-4.24
5570MHz	Pass	5.725G	6.045G	PK	5.741G	5.82	-40.95	-40.80	-37.86	-32.04	-27.00	-5.04
5570MHz	Pass	6.045G	6.5G	PK	6.33648G	5.82	-47.16	-46.55	-43.83	-38.01	-27.00	-11.01

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

