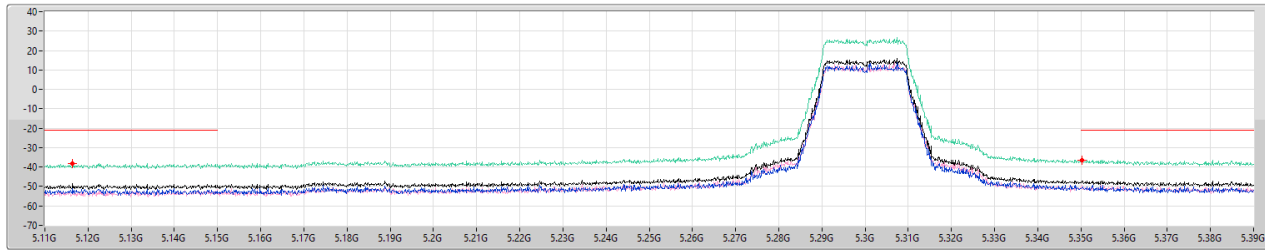


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5300MHz

27/12/2024



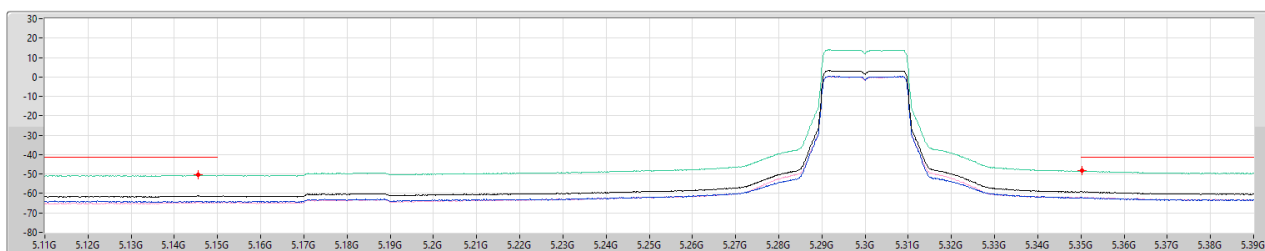
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.11G	5.39G	1M	PK	5.11644G	-38.03	-21.20	-16.83	10.70	0.00	-48.73	-51.23	-52.31
5.11G	5.39G	1M	PK	5.35024G	-36.43	-21.20	-15.23	10.70	0.00	-47.13	-50.78	-49.58

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5300MHz

27/12/2024



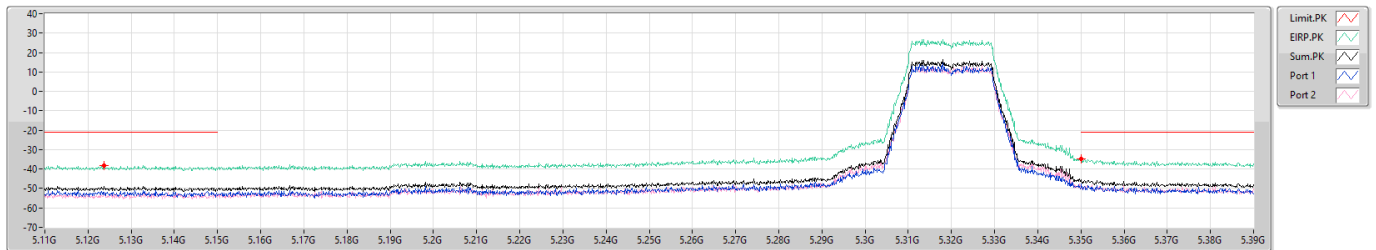
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5.11G	5.39G	1M	AV	5.14542G	-50.48	-41.20	-9.28	10.70	0.00	-61.18	-64.10	-64.28
5.11G	5.39G	1M	AV	5.35024G	-48.35	-41.20	-7.15	10.70	0.00	-59.05	-62.15	-61.98

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5320MHz

27/12/2024



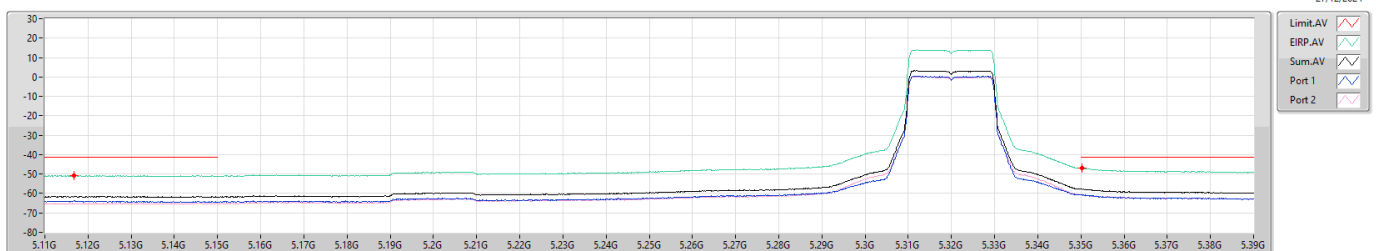
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.11G	5.39G	1M	PK	5.12372G	-38.21	-21.20	-17.01	10.70	0.00	-48.91	-51.85	-51.99
5.11G	5.39G	1M	PK	5.3501G	-34.74	-21.20	-13.54	10.70	0.00	-45.44	-47.55	-49.58

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5320MHz

27/12/2024



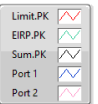
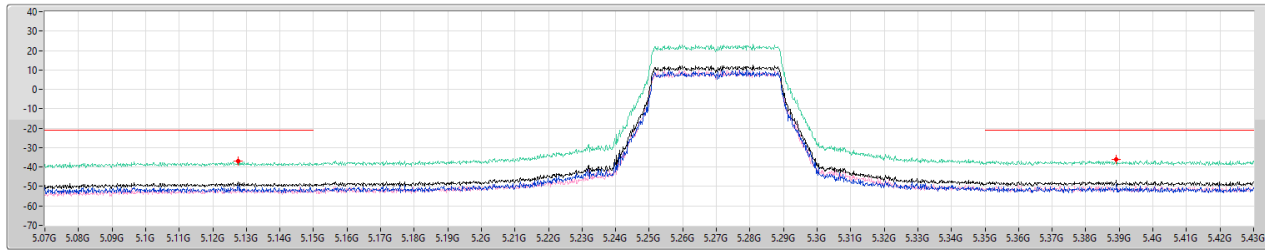
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.11G	5.39G	1M	AV	5.11672G	-50.75	-41.20	-9.55	10.70	0.00	-61.45	-63.81	-65.23
5.11G	5.39G	1M	AV	5.35024G	-47.04	-41.20	-5.84	10.70	0.00	-57.74	-60.77	-60.73

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5270MHz

27/12/2024



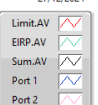
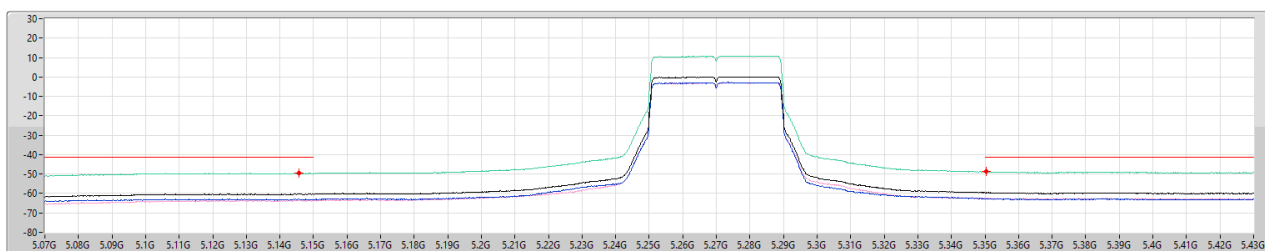
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.07G	5.43G	1M	PK	5.1276G	-36.84	-21.20	-15.64	10.70	0.00	-47.54	-49.25	-52.43
5.07G	5.43G	1M	PK	5.38914G	-35.95	-21.20	-14.75	10.70	0.00	-46.65	-48.93	-50.54

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5270MHz

27/12/2024



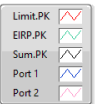
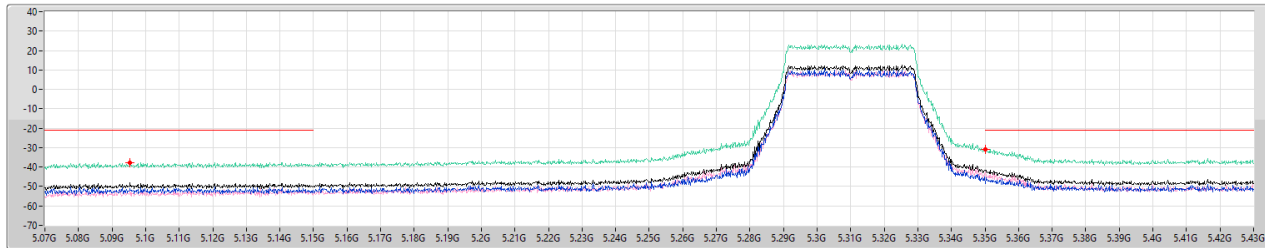
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5.07G	5.43G	1M	AV	5.14578G	-49.49	-41.20	-8.29	10.70	0.00	-60.19	-62.85	-63.58
5.07G	5.43G	1M	AV	5.35026G	-48.84	-41.20	-7.64	10.70	0.00	-59.54	-62.83	-62.28

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5310MHz

27/12/2024



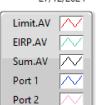
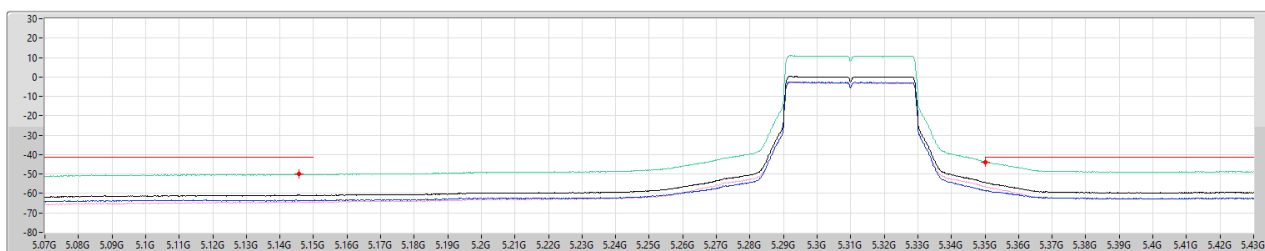
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5.07G	5.43G	1M	PK	5.09538G	-37.59	-21.20	-16.39	10.70	0.00	-48.29	-50.90	-51.75
5.07G	5.43G	1M	PK	5.35008G	-30.78	-21.20	-9.58	10.70	0.00	-41.48	-48.62	-42.41

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5310MHz

27/12/2024



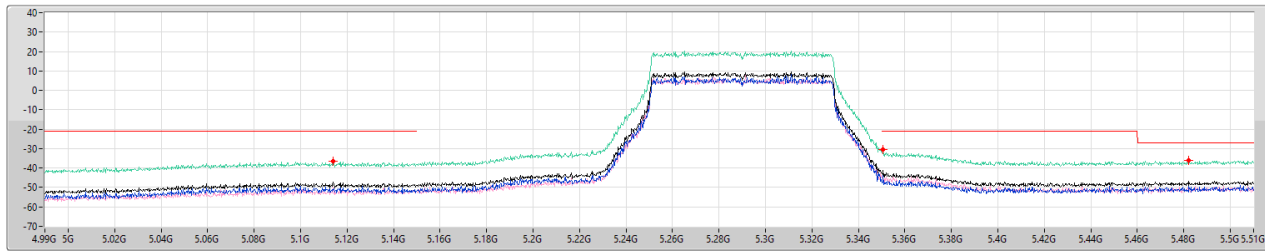
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5.07G	5.43G	1M	AV	5.1456G	-50.03	-41.20	-8.83	10.70	0.00	-60.73	-63.54	-63.94
5.07G	5.43G	1M	AV	5.35008G	-43.70	-41.20	-2.50	10.70	0.00	-54.40	-58.47	-56.56

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5290MHz

27/12/2024



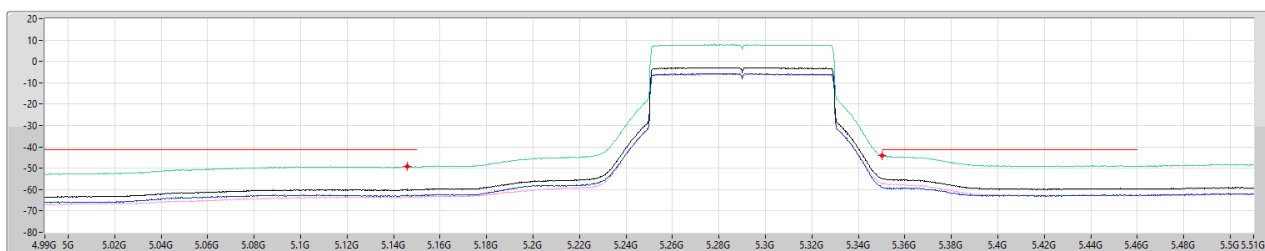
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.99G	5.51G	1M	PK	5.11402G	-36.64	-21.20	-15.44	10.70	0.00	-47.34	-50.92	-49.85
4.99G	5.51G	1M	PK	5.35062G	-30.68	-21.20	-9.48	10.70	0.00	-41.38	-43.26	-45.91
4.99G	5.51G	1M	PK	5.48218G	-36.15	-27.00	-9.15	10.70	0.00	-46.85	-49.14	-50.73

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5290MHz

27/12/2024



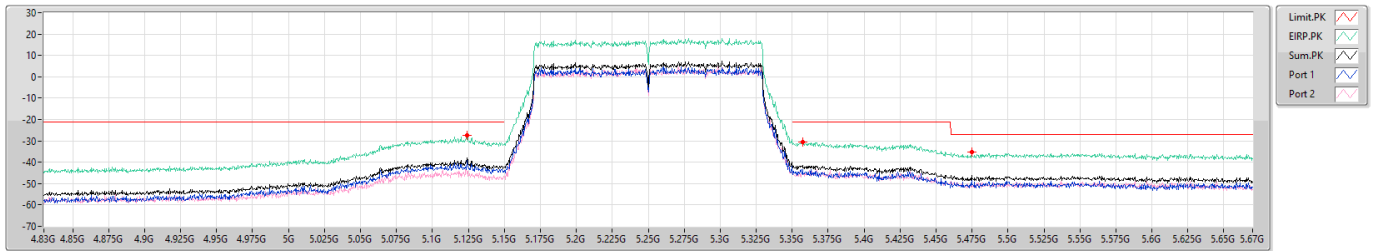
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.99G	5.51G	1M	AV	5.14574G	-49.18	-41.20	-7.98	10.70	0.00	-59.88	-62.51	-63.30
4.99G	5.51G	1M	AV	5.3501G	-44.22	-41.20	-3.02	10.70	0.00	-54.92	-58.87	-57.16

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

27/06/2025

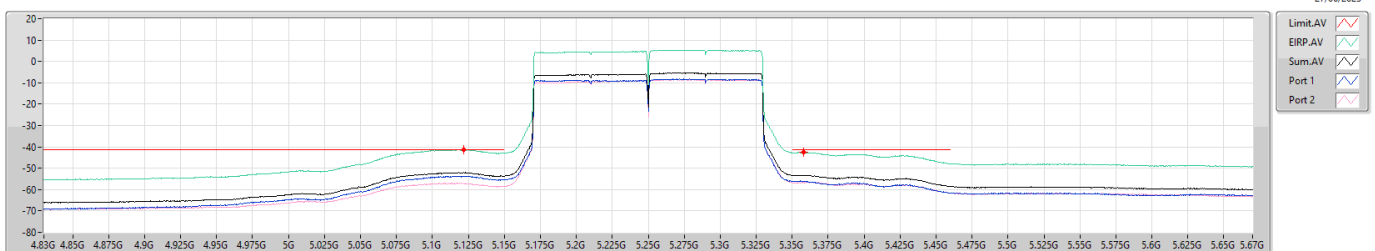


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

27/06/2025

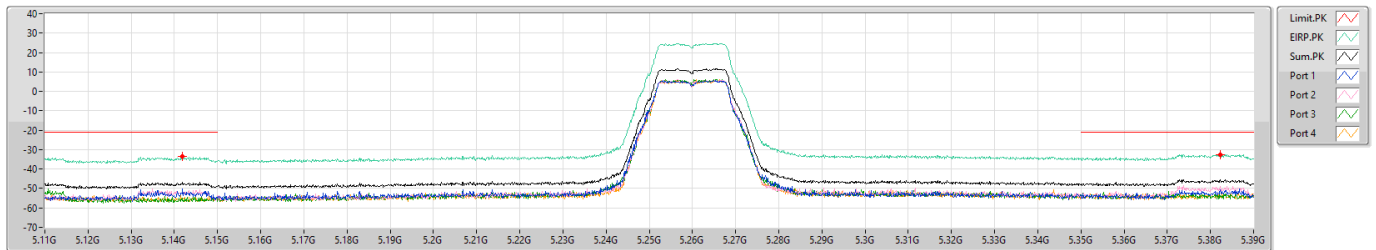


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5260MHz

20/12/2024

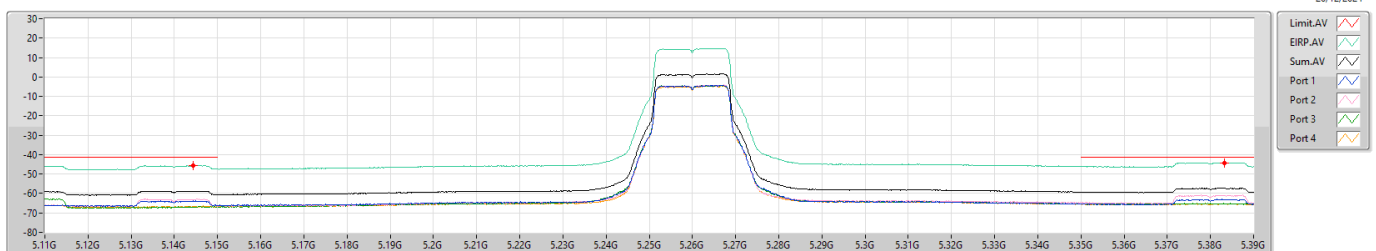


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [AV]

5260MHz

20/12/2024

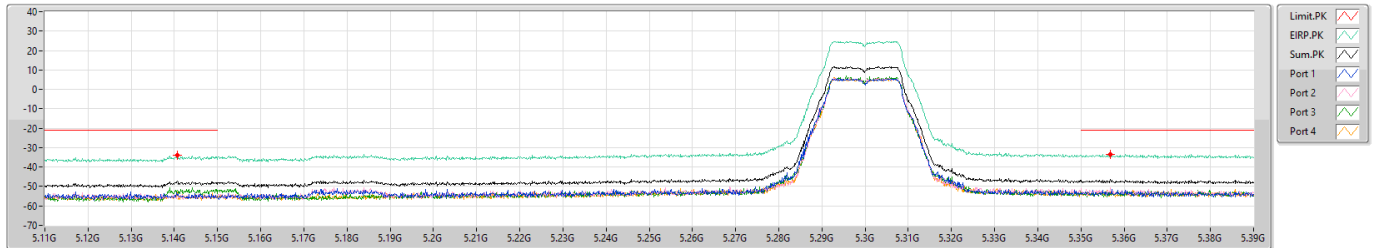


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5300MHz

20/12/2024



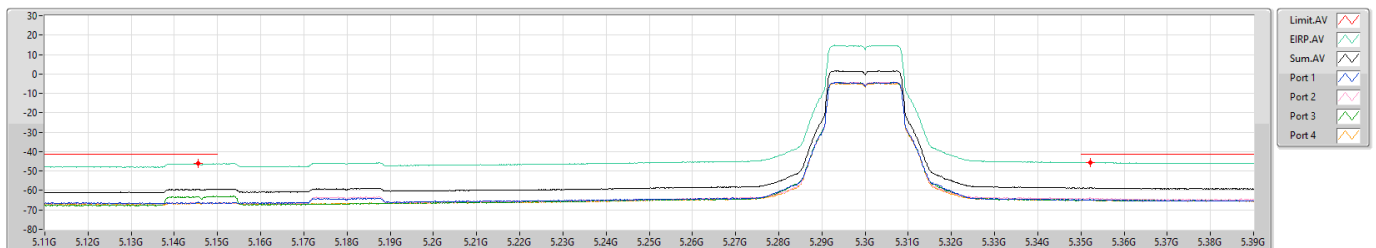
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5.11G	5.39G	1M	PK	5.14066G	-34.07	-21.20	-12.87	13.11	0.00	-47.18	-54.43	-54.60	-51.74	-52.71
5.11G	5.39G	1M	PK	5.35682G	-33.43	-21.20	-12.23	13.11	0.00	-46.54	-53.51	-50.80	-53.80	-52.81

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [AV]

5300MHz

20/12/2024



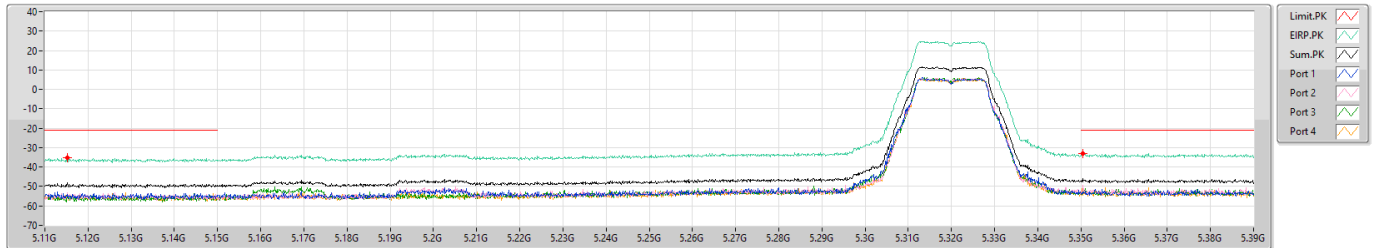
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5.11G	5.39G	1M	AV	5.14556G	-46.18	-41.20	-4.98	13.11	0.00	-59.29	-65.98	-66.34	-63.21	-66.67
5.11G	5.39G	1M	AV	5.35222G	-45.49	-41.20	-4.29	13.11	0.00	-58.60	-64.60	-63.87	-65.12	-65.00

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5320MHz

20/12/2024

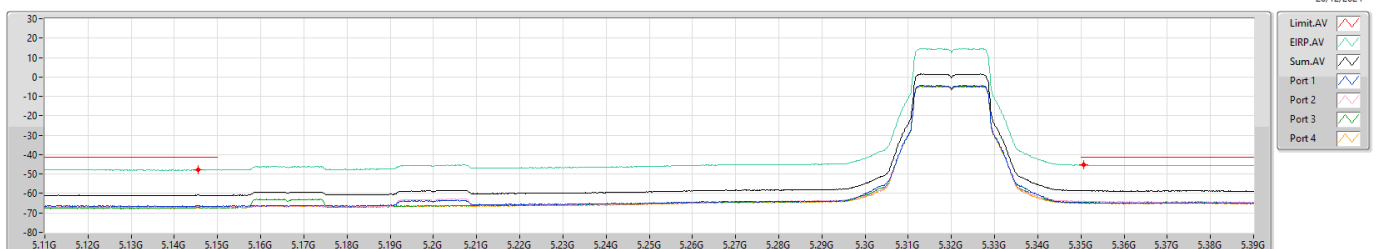


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [AV]

5320MHz

20/12/2024

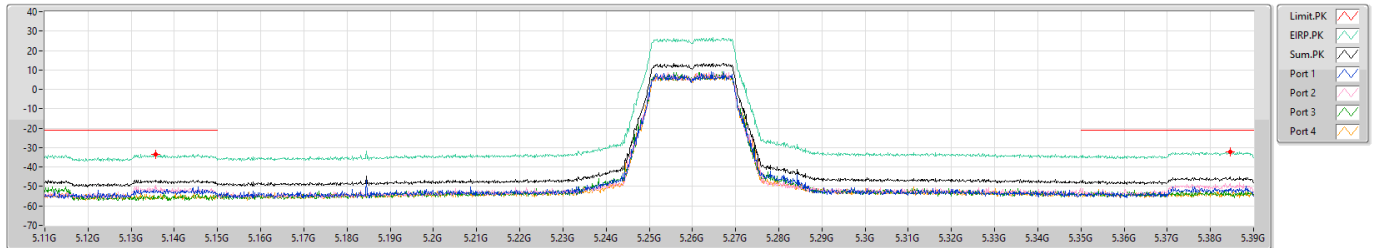


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5260MHz

20/12/2024



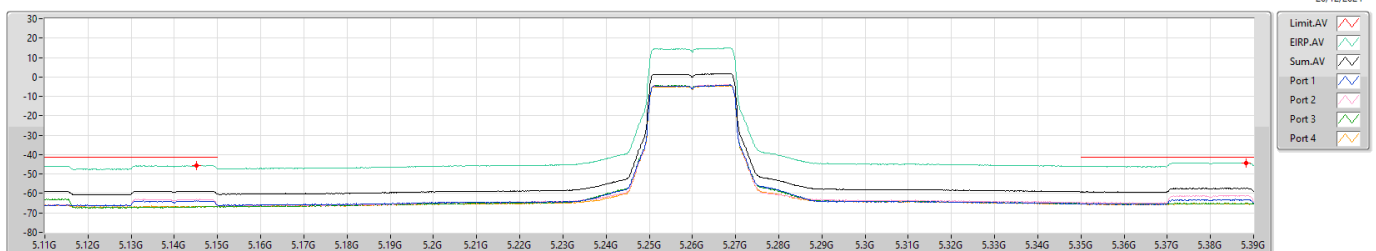
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5.11G	5.39G	1M	PK	5.13562G	-33.49	-21.20	-12.29	13.11	0.00	-46.60	-52.74	-49.46	-55.67	-56.02
5.11G	5.39G	1M	PK	5.38454G	-32.02	-21.20	-10.82	13.11	0.00	-45.13	-50.94	-48.41	-53.83	-53.90

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5260MHz

20/12/2024



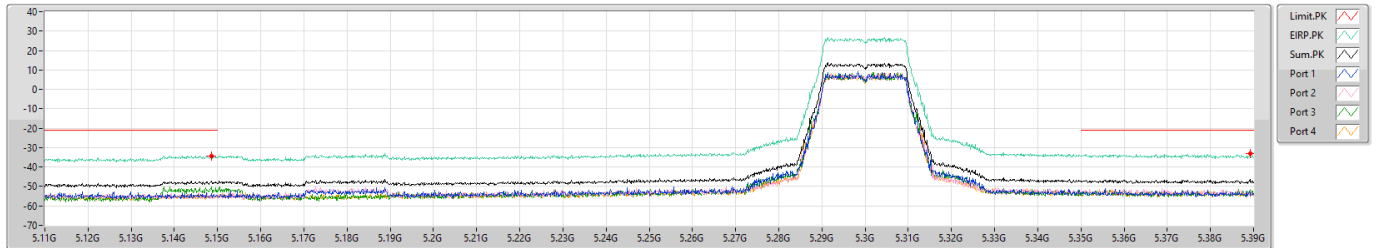
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.11G	5.39G	1M	AV	5.14514G	-45.64	-41.20	-4.44	13.11	0.00	-58.75	-63.87	-63.00	-66.80	-66.73
5.11G	5.39G	1M	AV	5.38832G	-44.21	-41.20	-3.01	13.11	0.00	-57.32	-63.15	-61.13	-65.06	-65.41

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5300MHz

20/12/2024



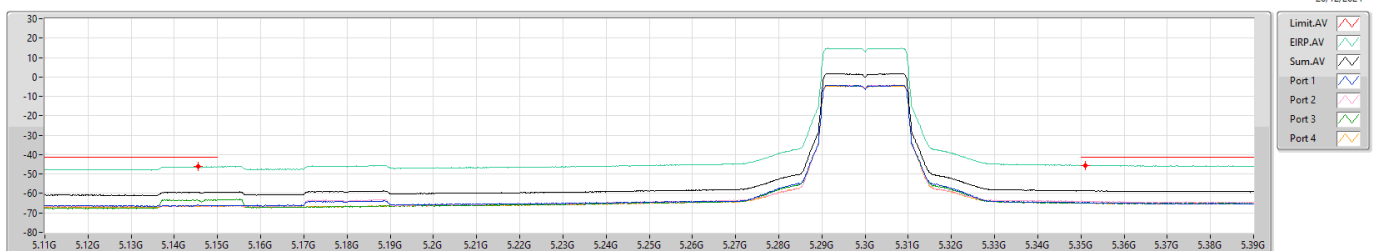
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5.11G	5.39G	1M	PK	5.14864G	-34.20	-21.20	-13.00	13.11	0.00	-47.31	-53.66	-55.75	-50.41	-56.00
5.11G	5.39G	1M	PK	5.38916G	-33.23	-21.20	-12.03	13.11	0.00	-46.34	-53.69	-52.60	-51.81	-51.65

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5300MHz

20/12/2024



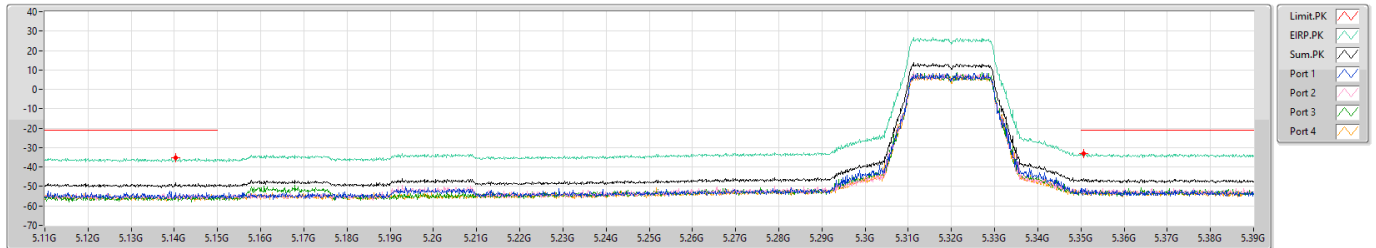
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5.11G	5.39G	1M	AV	5.14556G	-46.15	-41.20	-4.95	13.11	0.00	-59.26	-65.93	-65.97	-63.47	-66.42
5.11G	5.39G	1M	AV	5.35094G	-45.47	-41.20	-4.27	13.11	0.00	-58.58	-64.68	-64.02	-64.97	-64.80

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5320MHz

20/12/2024



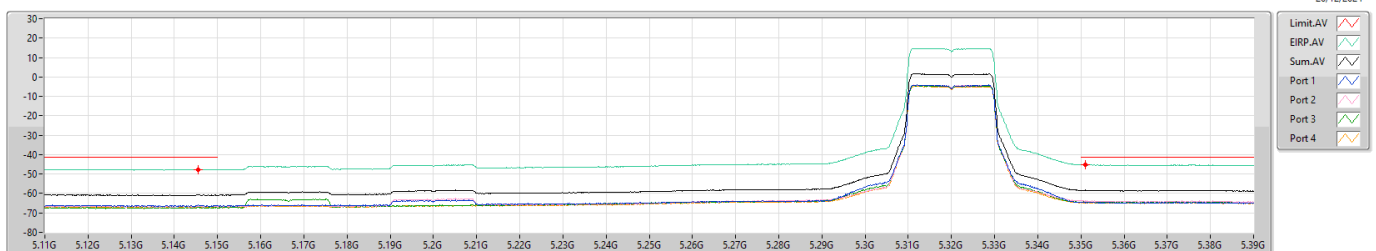
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.11G	5.39G	1M	PK	5.14024G	-35.18	-21.20	-13.98	13.11	0.00	-48.29	-53.25	-54.93	-55.20	-54.15
5.11G	5.39G	1M	PK	5.35066G	-33.03	-21.20	-11.83	13.11	0.00	-46.14	-51.48	-51.81	-51.99	-53.66

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5320MHz

20/12/2024



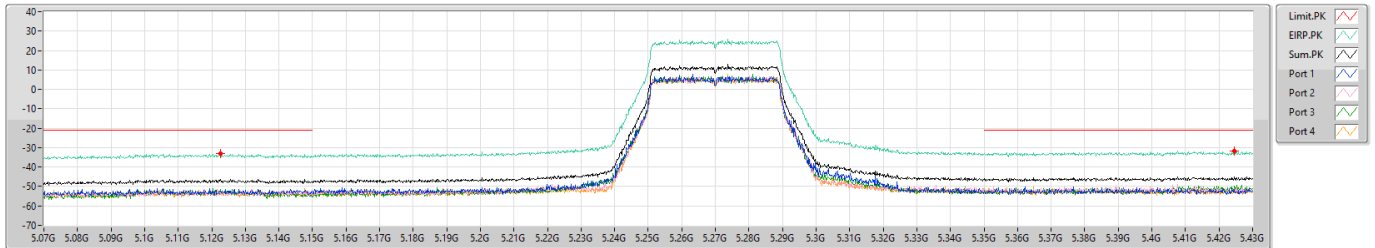
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5.11G	5.39G	1M	AV	5.14556G	-47.59	-41.20	-6.39	13.11	0.00	-60.70	-66.01	-66.49	-67.20	-67.30
5.11G	5.39G	1M	AV	5.35108G	-45.18	-41.20	-3.98	13.11	0.00	-58.29	-64.79	-63.61	-64.36	-64.57

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5270MHz

20/12/2024



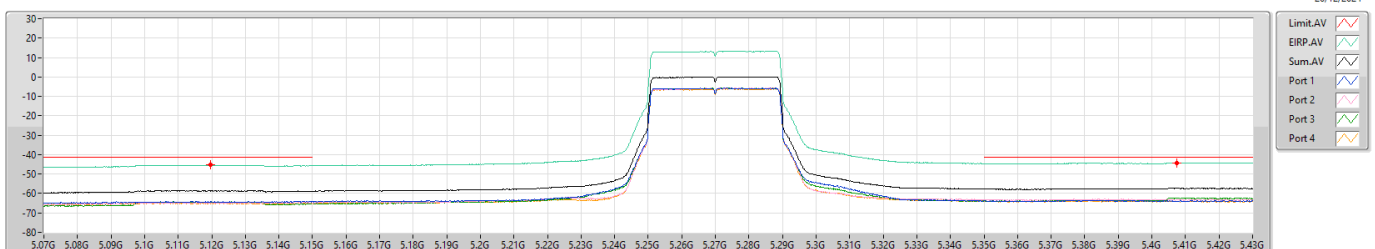
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.07G	5.43G	1M	PK	5.12256G	-33.11	-21.20	-11.91	13.11	0.00	-46.22	-52.71	-53.46	-51.51	-51.57
5.07G	5.43G	1M	PK	5.4246G	-31.89	-21.20	-10.69	13.11	0.00	-45.00	-52.53	-50.97	-50.00	-50.93

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5270MHz

20/12/2024



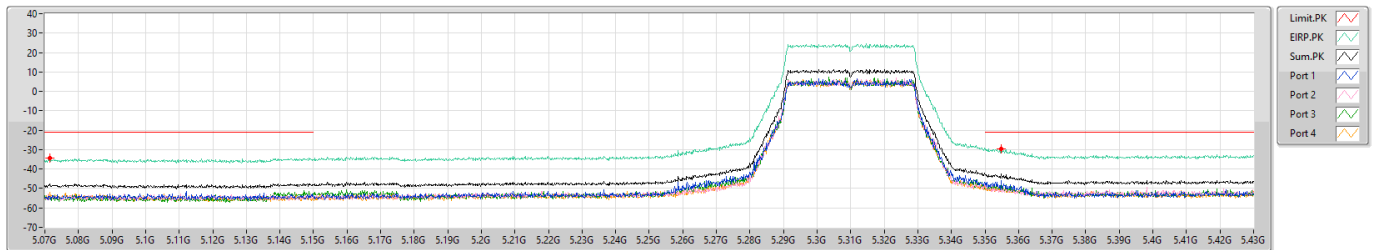
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.07G	5.43G	1M	AV	5.11968G	-45.39	-41.20	-4.19	13.11	0.00	-58.50	-64.11	-64.63	-64.43	-64.95
5.07G	5.43G	1M	AV	5.40732G	-44.16	-41.20	-2.96	13.11	0.00	-57.27	-64.02	-63.06	-62.34	-63.99

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5310MHz

20/12/2024

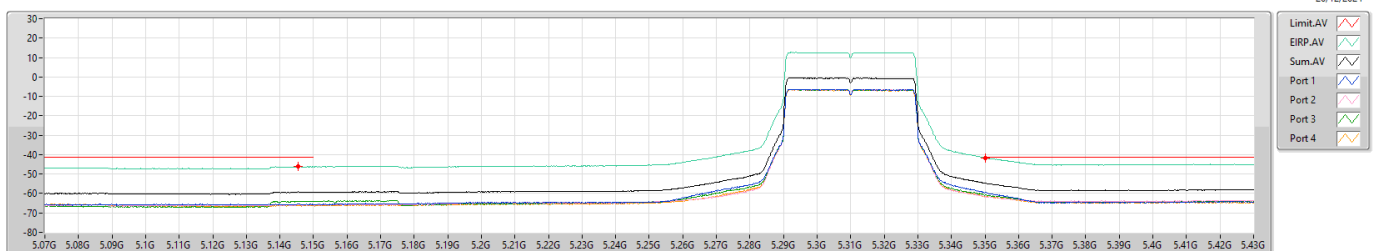


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5310MHz

20/12/2024

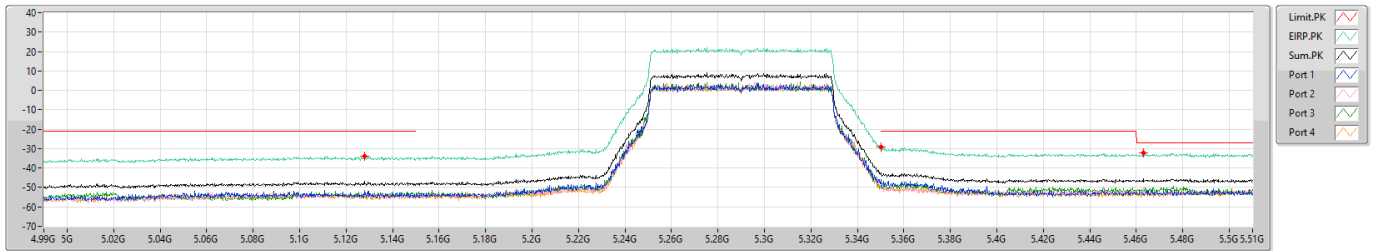


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5290MHz

20/12/2024



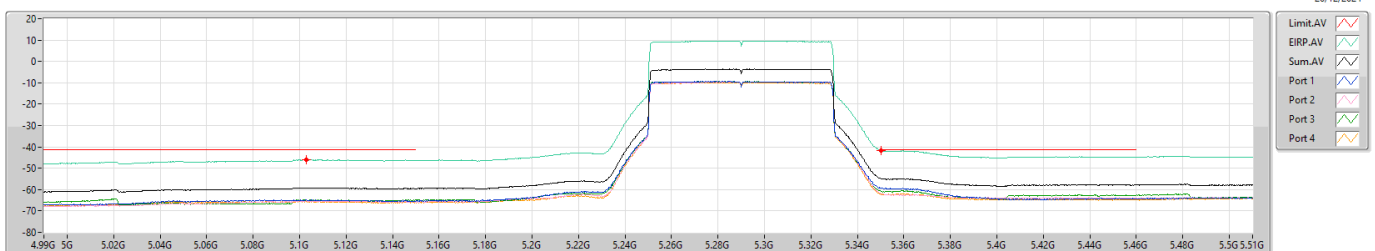
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.99G	5.51G	1M	PK	5.1278G	-33.81	-21.20	-12.61	13.11	0.00	-46.92	-52.38	-54.40	-51.39	-54.37
4.99G	5.51G	1M	PK	5.3501G	-29.30	-21.20	-8.10	13.11	0.00	-42.41	-45.80	-49.75	-49.11	-50.86
4.99G	5.51G	1M	PK	5.46294G	-32.39	-27.00	-5.39	13.11	0.00	-45.50	-53.22	-50.06	-51.05	-52.43

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5290MHz

20/12/2024



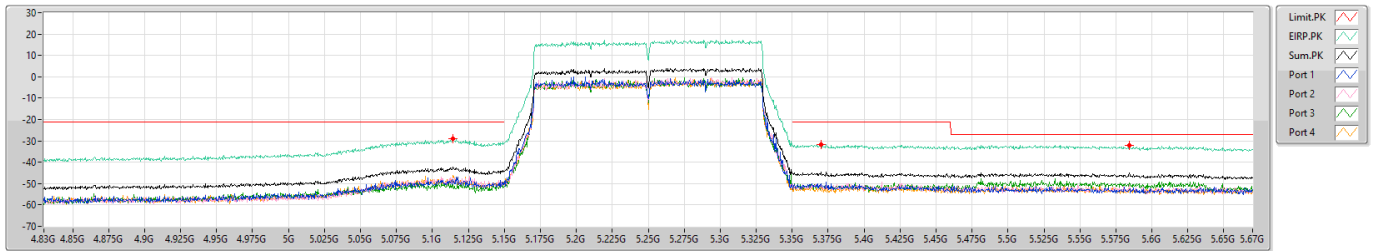
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.99G	5.51G	1M	AV	5.10284G	-46.03	-41.20	-4.83	13.11	0.00	-59.14	-64.95	-65.33	-64.86	-65.55
4.99G	5.51G	1M	AV	5.3501G	-41.79	-41.20	-0.59	13.11	0.00	-54.90	-59.35	-62.02	-60.73	-62.23

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

27/06/2025



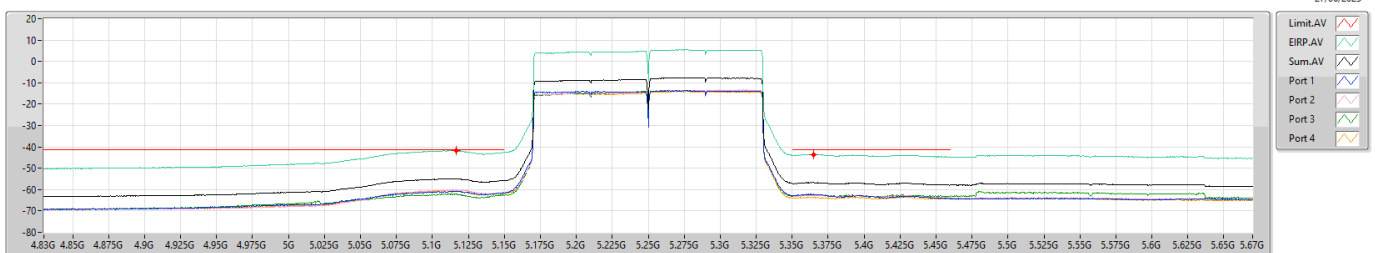
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	PK	5.11434G	-29.14	-21.20	-7.94	13.11	0.00	-42.25	-48.32	-49.62	-50.53	-46.01
4.83G	5.67G	1M	PK	5.37012G	-31.56	-21.20	-10.36	13.11	0.00	-44.67	-50.04	-50.27	-50.81	-51.88
4.83G	5.67G	1M	PK	5.58432G	-32.00	-27.00	-5.00	13.11	0.00	-45.11	-52.65	-50.40	-49.70	-52.52

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

27/06/2025



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	AV	5.11644G	-41.70	-41.20	-0.50	13.11	0.00	-54.81	-60.91	-59.94	-62.16	-60.59
4.83G	5.67G	1M	AV	5.36508G	-43.55	-41.20	-2.35	13.11	0.00	-56.66	-61.90	-62.82	-62.49	-63.69



CSE Bandedge_R3_Multi-RU
(Parent Device / FCC ID: UDX-600216010)

Appendix E.24

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	4.99G	5.51G	AV	5.35062G	10.70	-57.04				-57.04	-46.34	-41.20	-5.14
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	4.99G	5.51G	PK	5.38546G	10.70	-46.55	-33.44			-33.23	-22.53	-21.20	-1.33
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	4.99G	5.51G	AV	5.41094G	13.11	-60.91	-61.06	-60.96	-59.27	-54.46	-41.35	-41.20	-0.15
802.11be EHT160_Nss1,(MCS0)_1TX	Pass	4.83G	5.67G	AV	5.45328G	10.70	-53.08				-53.08	-42.38	-41.20	-1.18
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	4.83G	5.67G	AV	5.38356G	10.70	-55.31	-55.53			-52.41	-41.71	-41.20	-0.51
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	4.83G	5.67G	AV	5.41296G	13.11	-60.71	-59.52	-61.11	-60.61	-54.43	-41.32	-41.20	-0.12

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



CSE Bandedge_R3_Multi-RU
(Parent Device / FCC ID: UDX-600216010)

Appendix E.24

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.14548G	10.70	-60.22				-60.22	-49.52	-41.20	-8.32
5290MHz	Pass	4.99G	5.51G	AV	5.35062G	10.70	-57.04				-57.04	-46.34	-41.20	-5.14
5290MHz	Pass	4.99G	5.51G	PK	5.14756G	10.70	-48.24				-48.24	-37.54	-21.20	-16.34
5290MHz	Pass	4.99G	5.51G	PK	5.35946G	10.70	-44.31				-44.31	-33.61	-21.20	-12.41
5290MHz	Pass	4.99G	5.51G	PK	5.46086G	10.70	-48.27				-48.27	-37.57	-27.00	-10.57
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.146G	10.70	-61.06				-61.06	-50.36	-41.20	-9.16
5290MHz	Pass	4.99G	5.51G	AV	5.37454G	10.70	-59.41				-59.41	-48.71	-41.20	-7.51
5290MHz	Pass	4.99G	5.51G	PK	5.04512G	10.70	-48.65				-48.65	-37.95	-21.20	-16.75
5290MHz	Pass	4.99G	5.51G	PK	5.3735G	10.70	-46.64				-46.64	-35.94	-21.20	-14.74
5290MHz	Pass	4.99G	5.51G	PK	5.47958G	10.70	-48.03				-48.03	-37.33	-27.00	-10.33
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	4.83G	5.67G	AV	5.0841G	10.70	-54.90				-54.90	-44.20	-41.20	-3.00
5250MHz	Pass	4.83G	5.67G	AV	5.38608G	10.70	-54.44				-54.44	-43.74	-41.20	-2.54
5250MHz	Pass	4.83G	5.67G	PK	5.1366G	10.70	-41.62				-41.62	-30.92	-21.20	-9.72
5250MHz	Pass	4.83G	5.67G	PK	5.44446G	10.70	-38.80				-38.80	-28.10	-21.20	-6.90
5250MHz	Pass	4.83G	5.67G	PK	5.4705G	10.70	-44.93				-44.93	-34.23	-27.00	-7.23
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	4.83G	5.67G	AV	5.12862G	10.70	-55.59				-55.59	-44.89	-41.20	-3.69
5250MHz	Pass	4.83G	5.67G	AV	5.45328G	10.70	-53.08				-53.08	-42.38	-41.20	-1.18
5250MHz	Pass	4.83G	5.67G	PK	5.14332G	10.70	-35.12				-35.12	-24.42	-21.20	-3.22
5250MHz	Pass	4.83G	5.67G	PK	5.37012G	10.70	-34.06				-34.06	-23.36	-21.20	-2.16
5250MHz	Pass	4.83G	5.67G	PK	5.46924G	10.70	-40.05				-40.05	-29.35	-27.00	-2.35
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	4.83G	5.67G	AV	5.08284G	10.70	-54.96				-54.96	-44.26	-41.20	-3.06
5250MHz	Pass	4.83G	5.67G	AV	5.42094G	10.70	-54.38				-54.38	-43.68	-41.20	-2.48
5250MHz	Pass	4.83G	5.67G	PK	5.07192G	10.70	-38.23				-38.23	-27.53	-21.20	-6.33
5250MHz	Pass	4.83G	5.67G	PK	5.4327G	10.70	-36.10				-36.10	-25.40	-21.20	-4.20
5250MHz	Pass	4.83G	5.67G	PK	5.47764G	10.70	-42.99				-42.99	-32.29	-27.00	-5.29
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.13352G	10.70	-59.55	-60.15			-56.83	-46.13	-41.20	-4.93
5290MHz	Pass	4.99G	5.51G	AV	5.35036G	10.70	-56.30	-56.83			-53.55	-42.85	-41.20	-1.65
5290MHz	Pass	4.99G	5.51G	PK	5.13222G	10.70	-48.95	-51.91			-47.17	-36.47	-21.20	-15.27
5290MHz	Pass	4.99G	5.51G	PK	5.37142G	10.70	-43.79	-40.10			-38.55	-27.85	-21.20	-6.65
5290MHz	Pass	4.99G	5.51G	PK	5.47932G	10.70	-52.96	-48.41			-47.10	-36.40	-27.00	-9.40
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.14574G	10.70	-60.89	-59.18			-56.94	-46.24	-41.20	-5.04
5290MHz	Pass	4.99G	5.51G	AV	5.3813G	10.70	-57.76	-56.01			-53.79	-43.09	-41.20	-1.89
5290MHz	Pass	4.99G	5.51G	PK	5.13716G	10.70	-53.96	-39.69			-39.53	-28.83	-21.20	-7.63
5290MHz	Pass	4.99G	5.51G	PK	5.38546G	10.70	-46.55	-33.44			-33.23	-22.53	-21.20	-1.33
5290MHz	Pass	4.99G	5.51G	PK	5.46528G	10.70	-53.36	-43.15			-42.75	-32.05	-27.00	-5.05
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	4.83G	5.67G	AV	5.0841G	10.70	-56.80	-57.16			-53.97	-43.27	-41.20	-2.07
5250MHz	Pass	4.83G	5.67G	AV	5.38356G	10.70	-55.31	-55.53			-52.41	-41.71	-41.20	-0.51
5250MHz	Pass	4.83G	5.67G	PK	5.13744G	10.70	-44.67	-46.51			-42.48	-31.78	-21.20	-10.58
5250MHz	Pass	4.83G	5.67G	PK	5.35164G	10.70	-42.99	-44.60			-40.71	-30.01	-21.20	-8.81
5250MHz	Pass	4.83G	5.67G	PK	5.4831G	10.70	-52.01	-47.02			-45.82	-35.12	-27.00	-8.12
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	4.83G	5.67G	AV	5.12484G	10.70	-55.36	-56.31			-52.80	-42.10	-41.20	-0.90
5250MHz	Pass	4.83G	5.67G	AV	5.38104G	10.70	-56.04	-55.51			-52.76	-42.06	-41.20	-0.86
5250MHz	Pass	4.83G	5.67G	PK	5.14878G	10.70	-46.44	-33.35			-33.14	-22.44	-21.20	-1.24
5250MHz	Pass	4.83G	5.67G	PK	5.3655G	10.70	-39.36	-34.35			-33.16	-22.46	-21.20	-1.26
5250MHz	Pass	4.83G	5.67G	PK	5.46924G	10.70	-39.60	-49.62			-39.19	-28.49	-27.00	-1.49
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	4.83G	5.67G	AV	5.08116G	10.70	-55.92	-56.89			-53.37	-42.67	-41.20	-1.47
5250MHz	Pass	4.83G	5.67G	AV	5.44698G	10.70	-57.03	-54.28			-52.43	-41.73	-41.20	-0.53
5250MHz	Pass	4.83G	5.67G	PK	5.07822G	10.70	-44.58	-44.82			-41.69	-30.99	-21.20	-9.79
5250MHz	Pass	4.83G	5.67G	PK	5.4495G	10.70	-47.03	-42.73			-41.36	-30.66	-21.20	-9.46
5250MHz	Pass	4.83G	5.67G	PK	5.5293G	10.70	-50.54	-46.79			-45.26	-34.56	-27.00	-7.56
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.12988G	13.11	-62.04	-62.14	-61.99	-61.45	-55.88	-42.77	-41.20	-1.57
5290MHz	Pass	4.99G	5.51G	AV	5.41094G	13.11	-60.91	-61.06	-60.96	-59.27	-54.46	-41.35	-41.20	-0.15
5290MHz	Pass	4.99G	5.51G	PK	5.1265G	13.11	-49.92	-51.88	-51.79	-50.33	-44.87	-31.76	-21.20	-10.56
5290MHz	Pass	4.99G	5.51G	PK	5.35972G	13.11	-52.08	-42.92	-50.94	-50.47	-41.29	-28.18	-21.20	-6.98
5290MHz	Pass	4.99G	5.51G	PK	5.47334G	13.11	-51.35	-51.23	-50.36	-47.45	-43.76	-30.65	-27.00	-3.65
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.1096G	13.11	-61.99	-62.50	-62.22	-61.46	-56.00	-42.89	-41.20	-1.69
5290MHz	Pass	4.99G	5.51G	AV	5.41718G	13.11	-60.90	-60.95	-61.05	-59.30	-54.47	-41.36	-41.20	-0.16



CSE Bandedge_R3_Multi-RU
(Parent Device / FCC ID: UDX-600216010)

Appendix E.24

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5290MHz	Pass	4.99G	5.51G	PK	5.13794G	13.11	-51.23	-48.96	-52.18	-52.93	-45.03	-31.92	-21.20	-10.72
5290MHz	Pass	4.99G	5.51G	PK	5.38182G	13.11	-49.89	-43.12	-52.16	-50.53	-41.31	-28.20	-21.20	-7.00
5290MHz	Pass	4.99G	5.51G	PK	5.46892G	13.11	-51.78	-51.66	-49.81	-48.01	-44.01	-30.90	-27.00	-3.90
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	4.83G	5.67G	AV	5.14542G	13.11	-61.83	-61.88	-62.17	-61.69	-55.87	-42.76	-41.20	-1.56
5250MHz	Pass	4.83G	5.67G	AV	5.41296G	13.11	-60.71	-59.52	-61.11	-60.61	-54.43	-41.32	-41.20	-0.12
5250MHz	Pass	4.83G	5.67G	PK	5.1219G	13.11	-44.65	-49.17	-47.76	-51.91	-41.58	-28.47	-21.20	-7.27
5250MHz	Pass	4.83G	5.67G	PK	5.35164G	13.11	-45.52	-47.14	-48.60	-51.18	-41.62	-28.51	-21.20	-7.31
5250MHz	Pass	4.83G	5.67G	PK	5.48688G	13.11	-51.71	-50.61	-48.22	-50.23	-43.98	-30.87	-27.00	-3.87
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	4.83G	5.67G	AV	5.14542G	13.11	-61.06	-61.64	-62.02	-62.12	-55.67	-42.56	-41.20	-1.36
5250MHz	Pass	4.83G	5.67G	AV	5.38188G	13.11	-60.80	-60.95	-60.95	-60.14	-54.68	-41.57	-41.20	-0.37
5250MHz	Pass	4.83G	5.67G	PK	5.14416G	13.11	-49.47	-51.60	-46.78	-51.75	-43.38	-30.27	-21.20	-9.07
5250MHz	Pass	4.83G	5.67G	PK	5.37684G	13.11	-42.91	-50.49	-51.83	-46.67	-40.55	-27.44	-21.20	-6.24
5250MHz	Pass	4.83G	5.67G	PK	5.47176G	13.11	-52.02	-51.30	-46.10	-50.94	-43.34	-30.23	-27.00	-3.23
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	4.83G	5.67G	AV	5.12862G	13.11	-61.55	-61.78	-61.55	-62.06	-55.71	-42.60	-41.20	-1.40
5250MHz	Pass	4.83G	5.67G	AV	5.37054G	13.11	-60.63	-60.49	-60.58	-60.73	-54.59	-41.48	-41.20	-0.28
5250MHz	Pass	4.83G	5.67G	PK	5.0715G	13.11	-44.21	-53.06	-51.47	-53.67	-42.65	-29.54	-21.20	-8.34
5250MHz	Pass	4.83G	5.67G	PK	5.44572G	13.11	-52.10	-43.42	-51.59	-49.69	-41.59	-28.48	-21.20	-7.28
5250MHz	Pass	4.83G	5.67G	PK	5.49948G	13.11	-51.97	-52.29	-47.99	-49.93	-44.17	-31.06	-27.00	-4.06

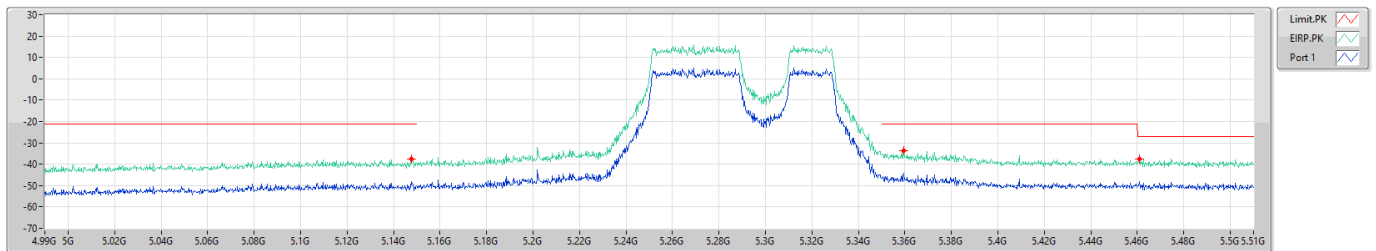
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX

CSE Bandedge [PK]

5290MHz

06/02/2025



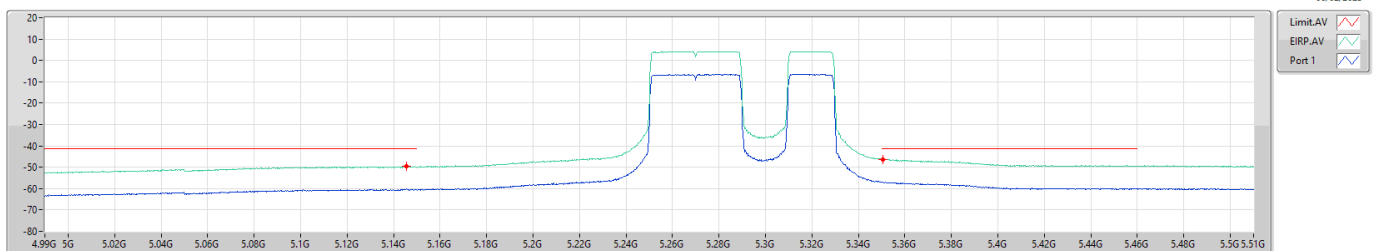
F.Start(Hz)	F.Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.99G	5.51G	1M	PK	5.14756G	-37.54	-21.20	-16.34	10.70	0.00	-48.24	-48.24
4.99G	5.51G	1M	PK	5.35946G	-33.61	-21.20	-12.41	10.70	0.00	-44.31	-44.31
4.99G	5.51G	1M	PK	5.46086G	-37.57	-27.00	-10.57	10.70	0.00	-48.27	-48.27

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX

CSE Bandedge [AV]

5290MHz

06/02/2025



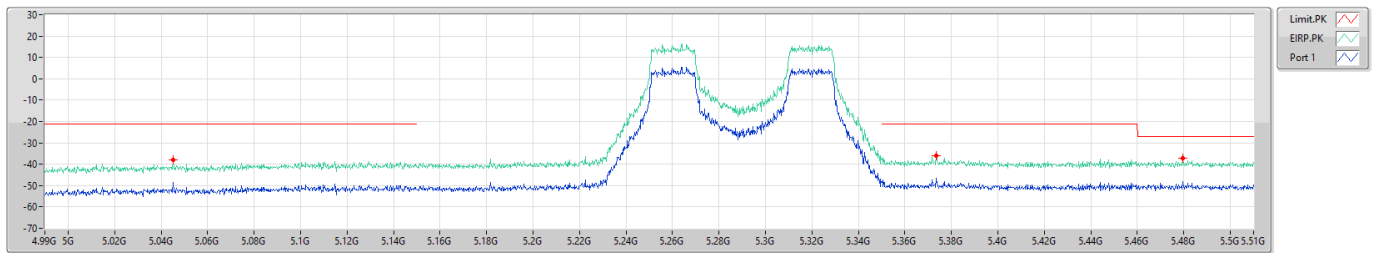
F.Start(Hz)	F.Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.99G	5.51G	1M	AV	5.14548G	-49.52	-41.20	-8.32	10.70	0.00	-60.22	-60.22
4.99G	5.51G	1M	AV	5.35062G	-46.34	-41.20	-5.14	10.70	0.00	-57.04	-57.04

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_1TX

CSE Bandedge [PK]

5290MHz

06/02/2025



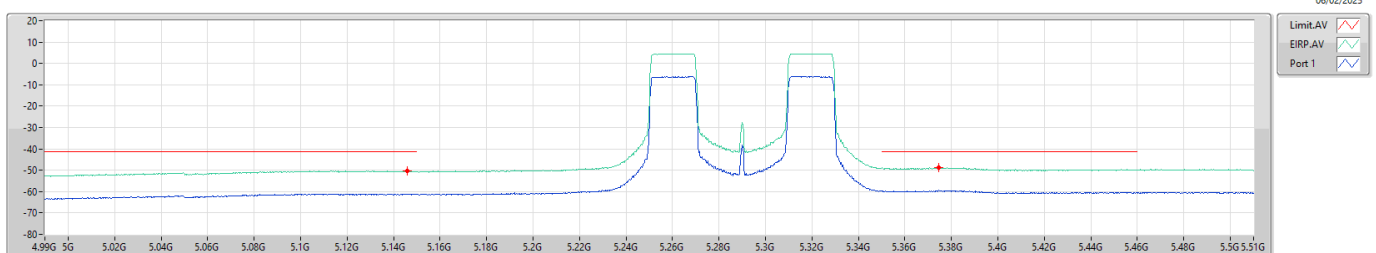
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.99G	5.51G	1M	PK	5.04512G	-37.95	-21.20	-16.75	10.70	0.00	-48.65	-48.65
4.99G	5.51G	1M	PK	5.3739G	-35.94	-21.20	-14.74	10.70	0.00	-46.64	-46.64
4.99G	5.51G	1M	PK	5.47956G	-37.33	-27.00	-10.33	10.70	0.00	-48.03	-48.03

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_1TX

CSE Bandedge [AV]

5290MHz

06/02/2025



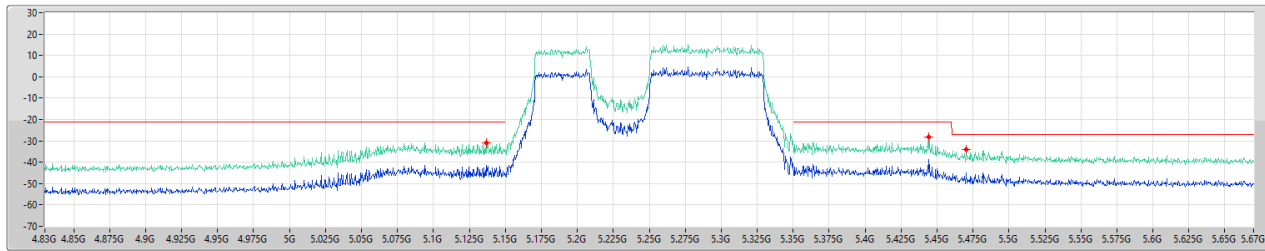
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.99G	5.51G	1M	AV	5.146G	-50.36	-41.20	-9.16	10.70	0.00	-61.06	-61.06
4.99G	5.51G	1M	AV	5.37454G	-48.71	-41.20	-7.51	10.70	0.00	-59.41	-59.41

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX

CSE Bandedge [PK]

5250MHz

08/02/2025



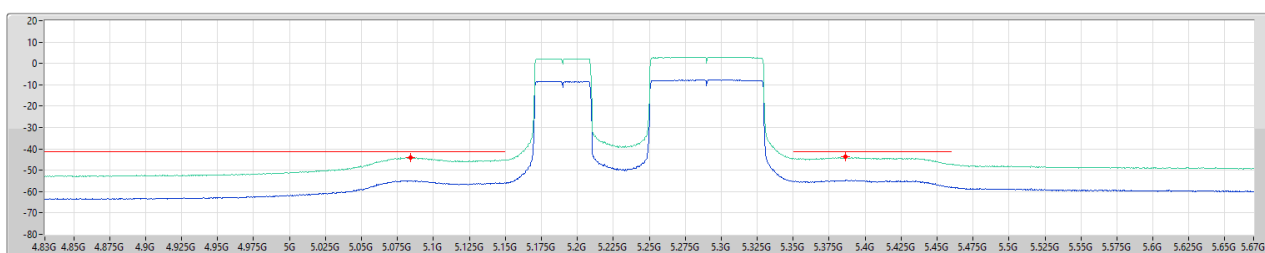
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	PK	5.1366G	-30.92	-21.20	-9.72	10.70	0.00	-41.62	-41.62
4.83G	5.67G	1M	PK	5.44446G	-28.10	-21.20	-6.90	10.70	0.00	-38.80	-38.80
4.83G	5.67G	1M	PK	5.4705G	-34.23	-27.00	-7.23	10.70	0.00	-44.93	-44.93

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX

CSE Bandedge [AV]

5250MHz

08/02/2025



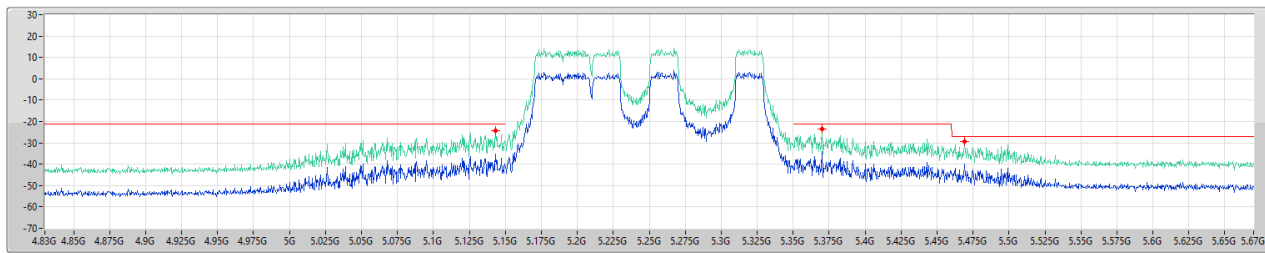
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	AV	5.0841G	-44.20	-41.20	-3.00	10.70	0.00	-54.90	-54.90
4.83G	5.67G	1M	AV	5.38608G	-43.74	-41.20	-2.54	10.70	0.00	-54.44	-54.44

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_1TX

CSE Bandedge [PK]

5250MHz

08/02/2025



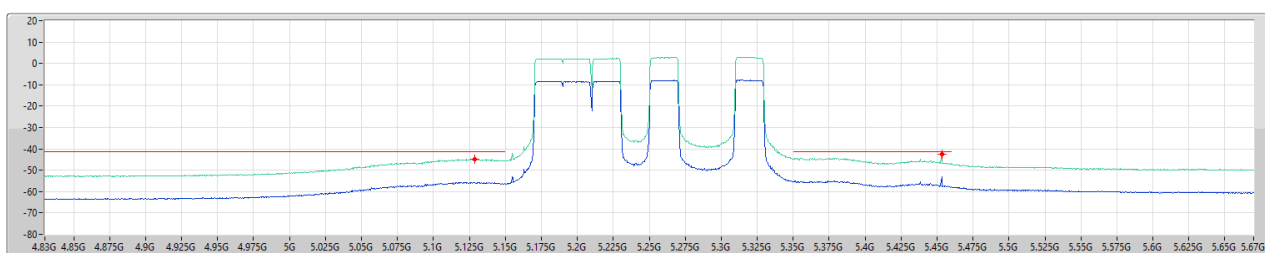
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	PK	5.14332G	-24.42	-21.20	-3.22	10.70	0.00	-35.12	-35.12
4.83G	5.67G	1M	PK	5.37012G	-23.36	-21.20	-2.16	10.70	0.00	-34.06	-34.06
4.83G	5.67G	1M	PK	5.46924G	-29.35	-27.00	-2.35	10.70	0.00	-40.05	-40.05

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_1TX

CSE Bandedge [AV]

5250MHz

08/02/2025



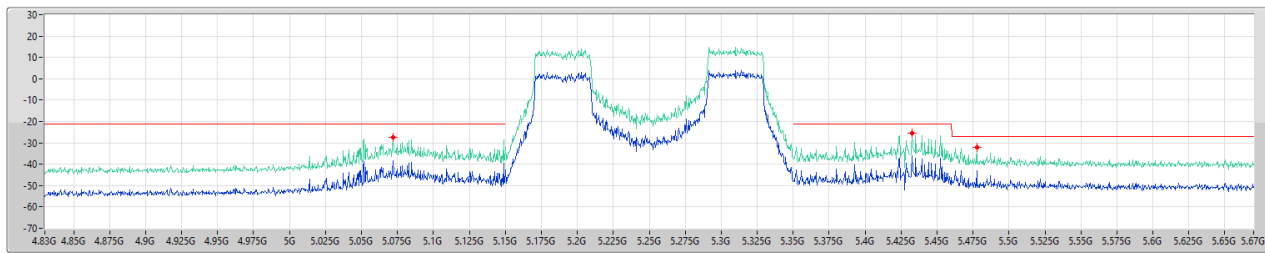
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	AV	5.12862G	-44.89	-41.20	-3.69	10.70	0.00	-55.59	-55.59
4.83G	5.67G	1M	AV	5.45328G	-42.38	-41.20	-1.18	10.70	0.00	-53.08	-53.08

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_1TX

CSE Bandedge [PK]

5250MHz

08/02/2025



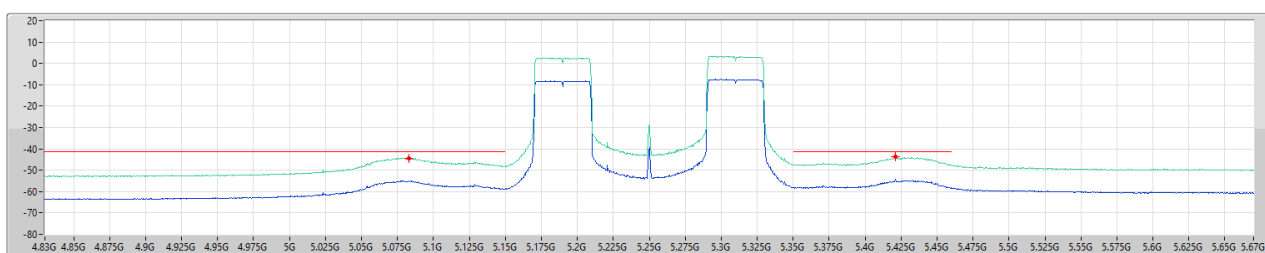
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	PK	5.07192G	-27.53	-21.20	-6.33	10.70	0.00	-38.23	-38.23
4.83G	5.67G	1M	PK	5.4327G	-25.40	-21.20	-4.20	10.70	0.00	-36.10	-36.10
4.83G	5.67G	1M	PK	5.47764G	-32.29	-27.00	-5.29	10.70	0.00	-42.99	-42.99

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_1TX

CSE Bandedge [AV]

5250MHz

08/02/2025



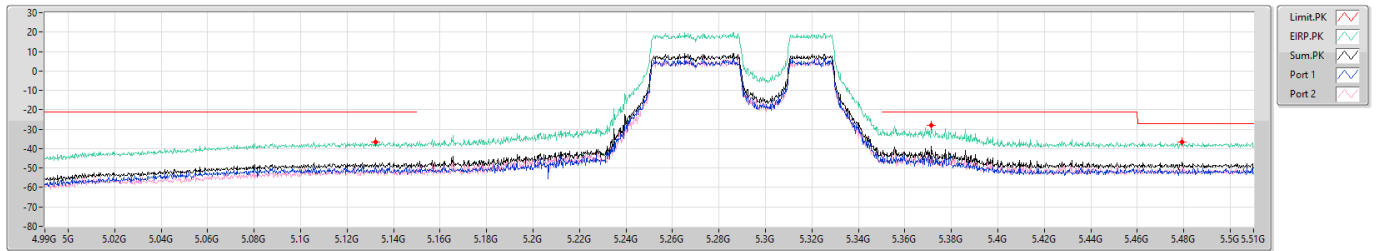
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	AV	5.08284G	-44.26	-41.20	-3.06	10.70	0.00	-54.96	-54.96
4.83G	5.67G	1M	AV	5.42094G	-43.68	-41.20	-2.48	10.70	0.00	-54.38	-54.38

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX

CSE Bandedge [PK]

5290MHz

07/02/2025



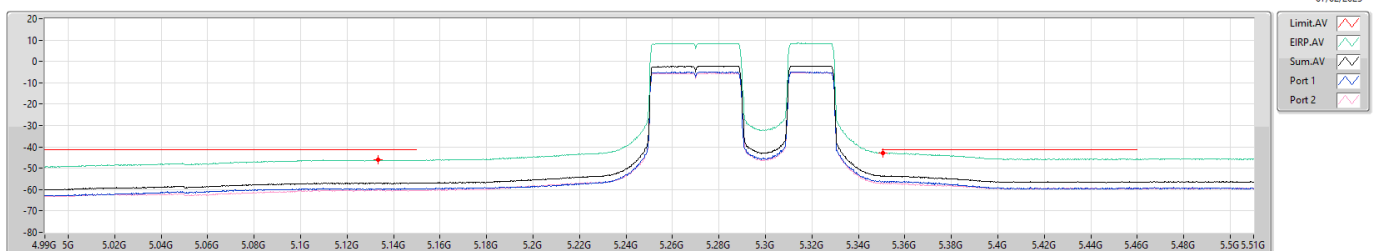
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.99G	5.51G	1M	PK	5.13222G	-36.47	-21.20	-15.27	10.70	0.00	-47.17	-48.95	-51.91
4.99G	5.51G	1M	PK	5.37142G	-27.85	-21.20	-6.65	10.70	0.00	-38.55	-43.79	-48.10
4.99G	5.51G	1M	PK	5.47952G	-36.40	-27.00	-9.40	10.70	0.00	-47.10	-52.96	-48.41

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX

CSE Bandedge [AV]

5290MHz

07/02/2025



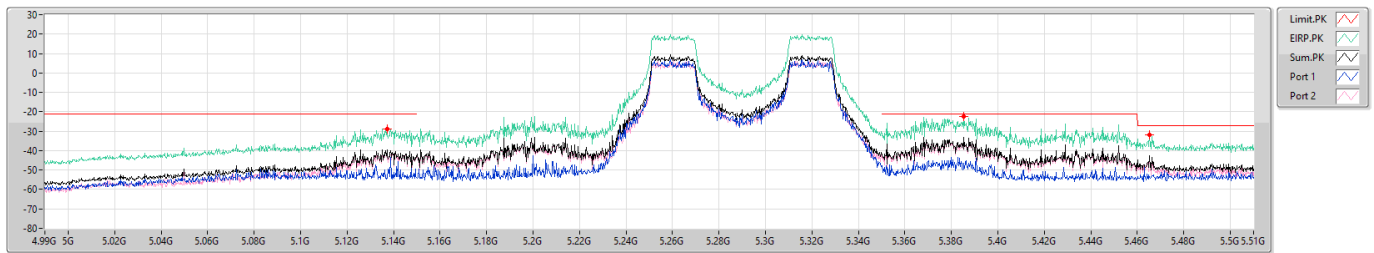
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.99G	5.51G	1M	AV	5.13352G	-46.13	-41.20	-4.93	10.70	0.00	-56.83	-59.55	-60.15
4.99G	5.51G	1M	AV	5.35036G	-42.85	-41.20	-1.65	10.70	0.00	-53.55	-56.30	-56.83

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX

CSE Bandedge [PK]

5290MHz

07/02/2025



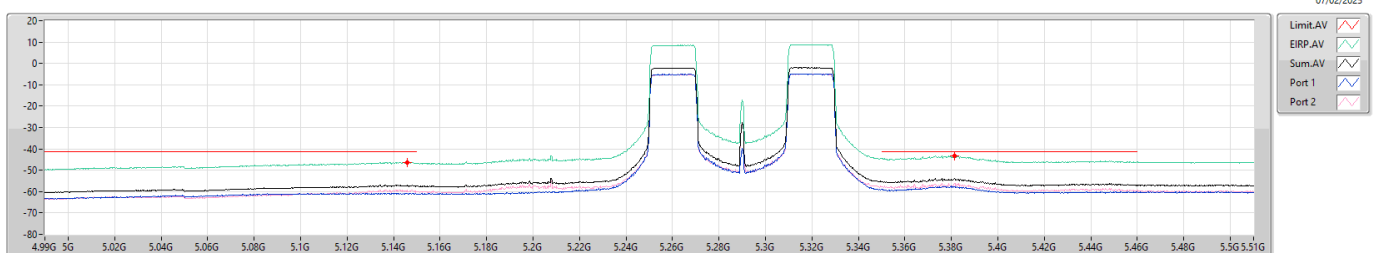
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.99G	5.51G	1M	PK	5.13716G	-28.83	-21.20	-7.63	10.70	0.00	-39.53	-53.96	-39.69
4.99G	5.51G	1M	PK	5.30546G	-22.53	-21.20	-1.33	10.70	0.00	-33.23	-46.55	-33.44
4.99G	5.51G	1M	PK	5.46528G	-32.05	-27.00	-5.05	10.70	0.00	-42.75	-53.36	-43.15

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX

CSE Bandedge [AV]

5290MHz

07/02/2025



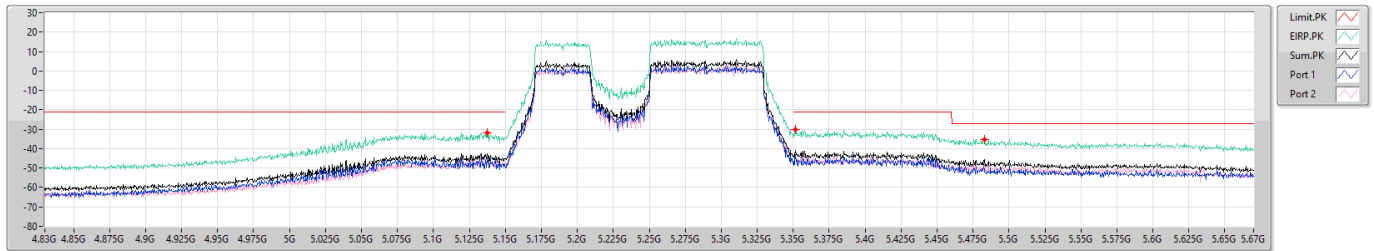
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.99G	5.51G	1M	AV	5.14574G	-46.24	-41.20	-5.04	10.70	0.00	-56.94	-60.89	-59.18
4.99G	5.51G	1M	AV	5.3813G	-43.09	-41.20	-1.89	10.70	0.00	-53.79	-57.76	-56.01

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX

CSE Bandedge [PK]

5250MHz

07/02/2025



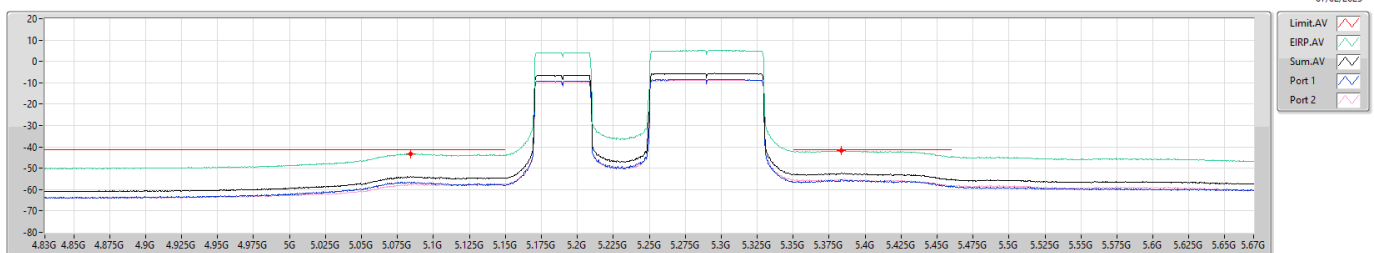
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	PK	5.13744G	-31.78	-21.20	-10.58	10.70	0.00	-42.48	-44.67	-46.51
4.83G	5.67G	1M	PK	5.35164G	-30.01	-21.20	-8.81	10.70	0.00	-40.71	-42.99	-44.60
4.83G	5.67G	1M	PK	5.4831G	-35.12	-27.00	-8.12	10.70	0.00	-45.82	-52.01	-47.02

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX

CSE Bandedge [AV]

5250MHz

07/02/2025



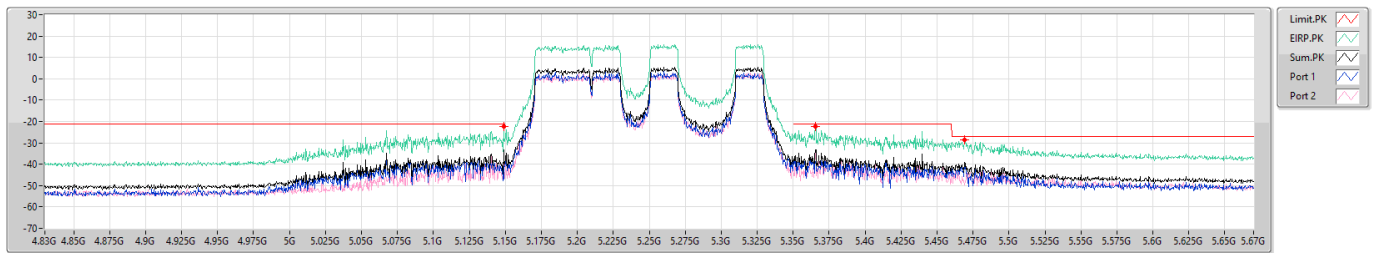
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	AV	5.0841G	-43.27	-41.20	-2.07	10.70	0.00	-53.97	-56.80	-57.16
4.83G	5.67G	1M	AV	5.3835G	-41.71	-41.20	-0.51	10.70	0.00	-52.41	-55.31	-55.53

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX

CSE Bandedge [PK]

5250MHz

08/02/2025



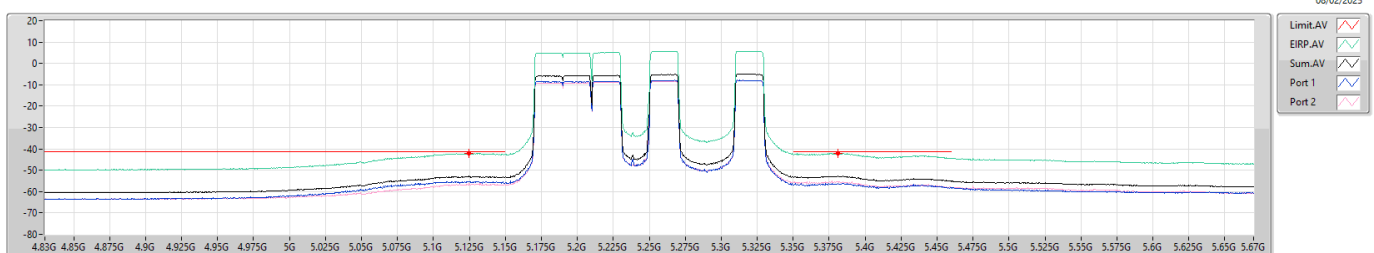
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	PK	5.14878G	-22.44	-21.20	-1.24	10.70	0.00	-33.14	-46.44	-33.35
4.83G	5.67G	1M	PK	5.3655G	-22.46	-21.20	-1.26	10.70	0.00	-33.16	-39.36	-34.35
4.83G	5.67G	1M	PK	5.46924G	-28.49	-27.00	-1.49	10.70	0.00	-39.19	-39.60	-49.62

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX

CSE Bandedge [AV]

5250MHz

08/02/2025



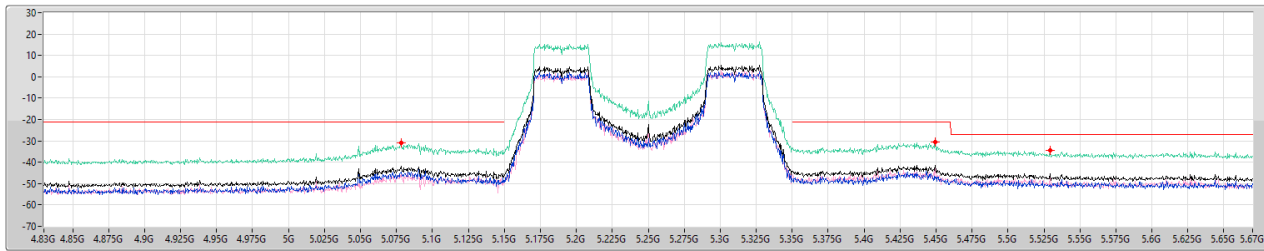
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4.83G	5.67G	1M	AV	5.12484G	-42.10	-41.20	-0.90	10.70	0.00	-52.80	-55.36	-56.31
4.83G	5.67G	1M	AV	5.38104G	-42.06	-41.20	-0.86	10.70	0.00	-52.76	-56.04	-55.51

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_2TX

CSE Bandedge [PK]

5250MHz

08/02/2025



Limit.PK
EIRP.PK
Sum.PK
Port 1
Port 2

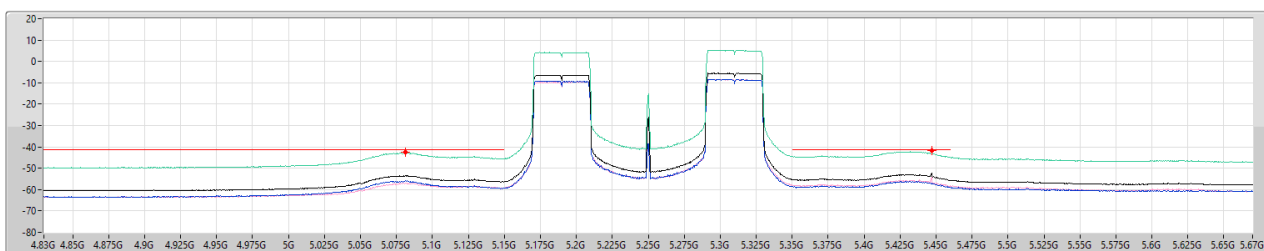
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	PK	5.07822G	-30.99	-21.20	-9.79	10.70	0.00	-41.69	-44.58	-44.82
4.83G	5.67G	1M	PK	5.4495G	-30.66	-21.20	-9.46	10.70	0.00	-41.36	-47.03	-42.73
4.83G	5.67G	1M	PK	5.5299G	-34.56	-27.00	-7.56	10.70	0.00	-45.26	-50.54	-46.79

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_2TX

CSE Bandedge [AV]

5250MHz

08/02/2025



Limit.AV
EIRP.AV
Sum.AV
Port 1
Port 2

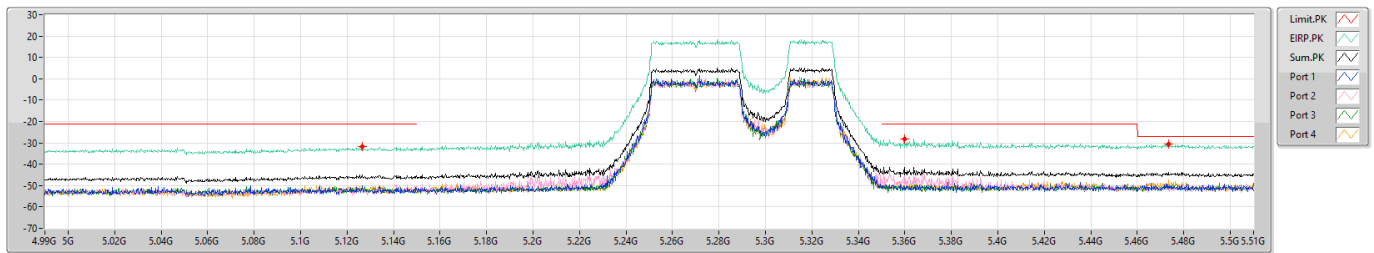
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4.83G	5.67G	1M	AV	5.08116G	-42.67	-41.20	-1.47	10.70	0.00	-53.37	-55.92	-56.89
4.83G	5.67G	1M	AV	5.44698G	-41.73	-41.20	-0.53	10.70	0.00	-52.43	-57.03	-54.28

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

CSE Bandedge [PK]

5290MHz

07/02/2025

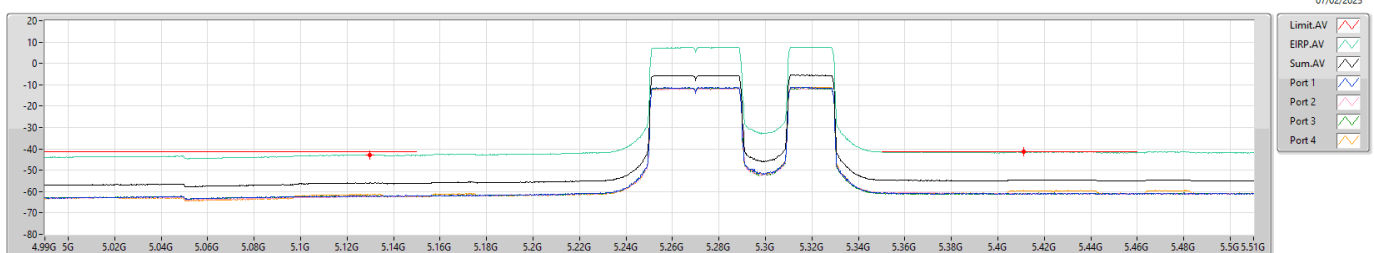


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

CSE Bandedge [AV]

5290MHz

07/02/2025

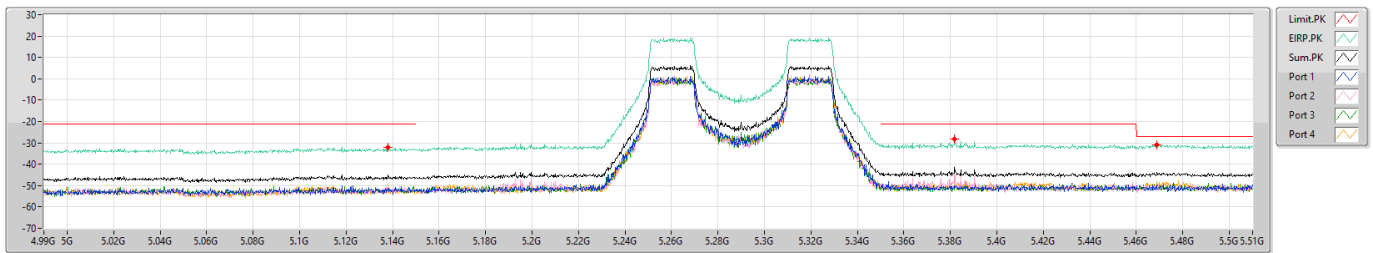


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX

CSE Bandedge [PK]

5290MHz

07/02/2025



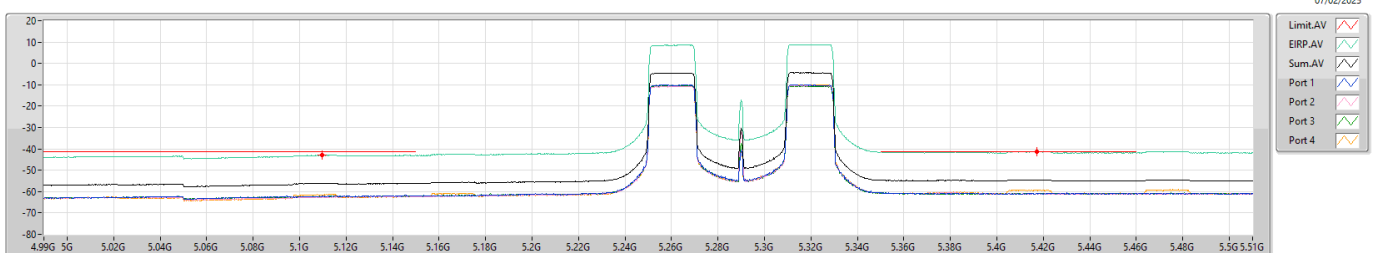
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.99G	5.51G	1M	PK	5.13794G	-31.92	-21.20	-10.72	13.11	0.00	-45.03	-51.23	-48.96	-52.18	-52.93
4.99G	5.51G	1M	PK	5.38182G	-28.20	-21.20	-7.00	13.11	0.00	-41.31	-49.89	-43.12	-52.16	-50.53
4.99G	5.51G	1M	PK	5.46892G	-30.90	-27.00	-3.90	13.11	0.00	-44.01	-51.78	-51.66	-49.81	-48.01

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX

CSE Bandedge [AV]

5290MHz

07/02/2025



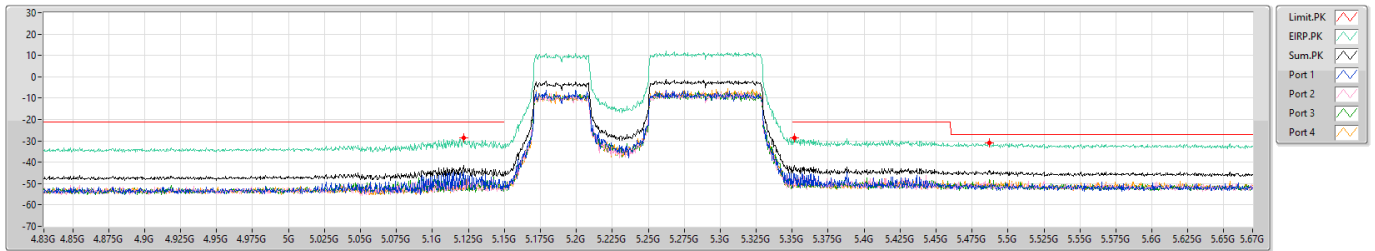
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.99G	5.51G	1M	AV	5.1096G	-42.89	-41.20	-1.69	13.11	0.00	-56.00	-61.99	-62.50	-62.22	-61.46
4.99G	5.51G	1M	AV	5.41718G	-41.36	-41.20	-0.16	13.11	0.00	-54.47	-60.90	-60.95	-61.05	-59.30

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX

CSE Bandedge [PK]

5250MHz

07/02/2025



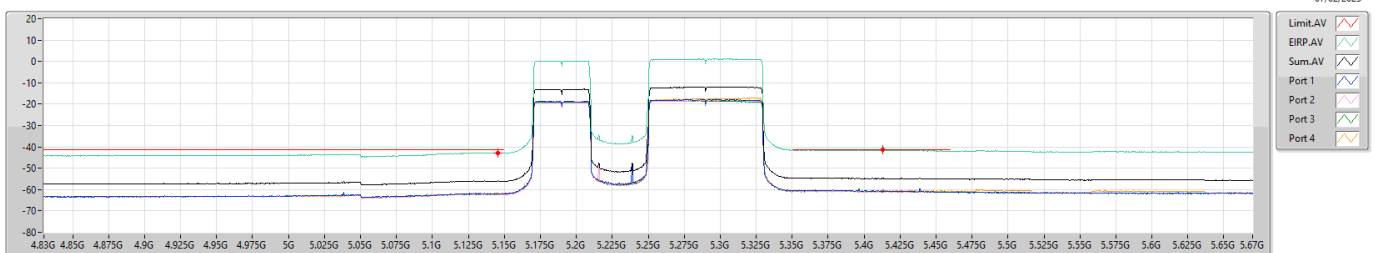
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	PK	5.1219G	-28.47	-21.20	-7.27	13.11	0.00	-41.58	-44.65	-49.17	-47.76	-51.91
4.83G	5.67G	1M	PK	5.35164G	-28.51	-21.20	-7.31	13.11	0.00	-41.62	-45.52	-47.14	-48.60	-51.18
4.83G	5.67G	1M	PK	5.48688G	-30.87	-27.00	-3.87	13.11	0.00	-43.98	-51.71	-50.61	-48.22	-50.23

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX

CSE Bandedge [AV]

5250MHz

07/02/2025



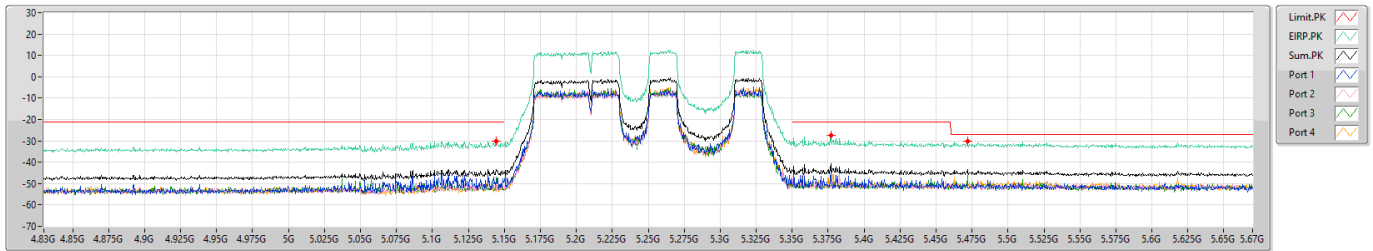
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	AV	5.14542G	-42.76	-41.20	-1.56	13.11	0.00	-55.87	-61.83	-61.88	-62.17	-61.69
4.83G	5.67G	1M	AV	5.41296G	-41.32	-41.20	-0.12	13.11	0.00	-54.43	-60.71	-59.52	-61.11	-60.61

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX

CSE Bandedge [PK]

5250MHz

07/02/2025



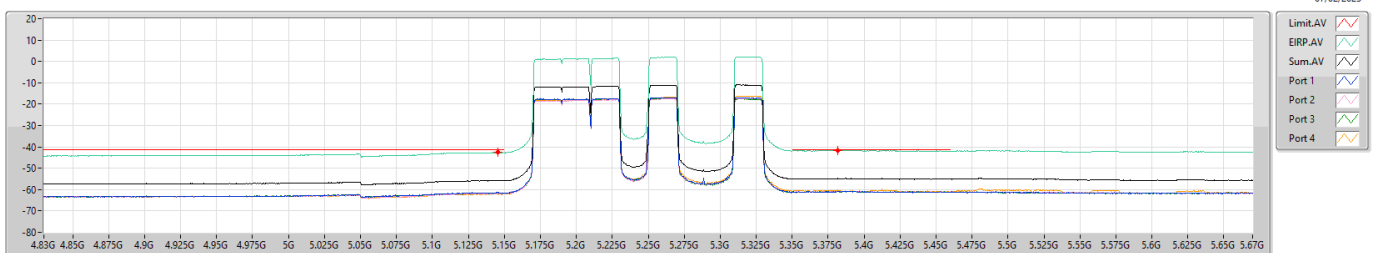
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	PK	5.14416G	-30.27	-21.20	-9.07	13.11	0.00	-43.38	-49.47	-51.60	-46.78	-51.75
4.83G	5.67G	1M	PK	5.37694G	-27.44	-21.20	-6.24	13.11	0.00	-40.55	-42.91	-50.49	-51.03	-46.67
4.83G	5.67G	1M	PK	5.47176G	-30.23	-27.00	-3.23	13.11	0.00	-43.34	-52.02	-51.30	-46.10	-50.94

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX

CSE Bandedge [AV]

5250MHz

07/02/2025



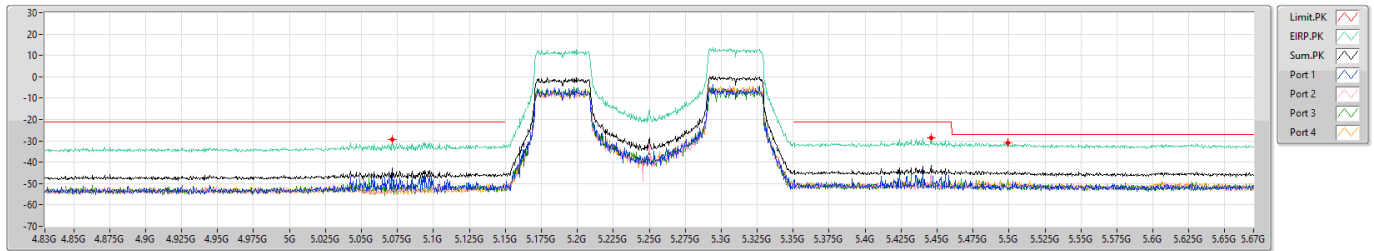
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	AV	5.14542G	-42.56	-41.20	-1.36	13.11	0.00	-55.67	-61.06	-61.64	-62.02	-62.12
4.83G	5.67G	1M	AV	5.38188G	-41.57	-41.20	-0.37	13.11	0.00	-54.68	-60.80	-60.95	-60.95	-60.14

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX

CSE Bandedge [PK]

5250MHz

07/02/2025



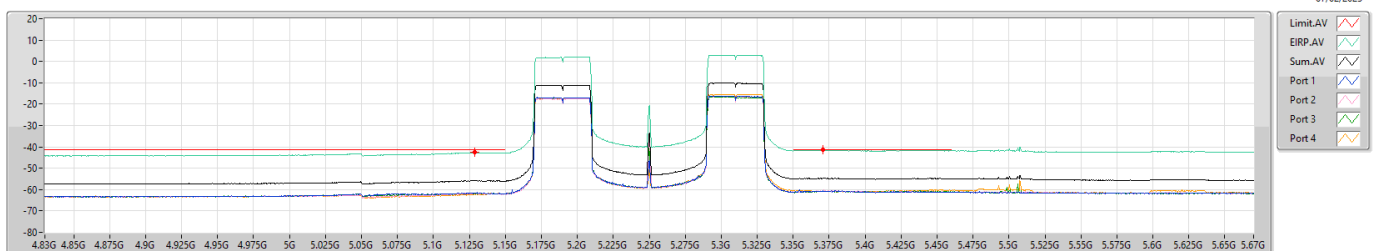
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	PK	5.0715G	-29.54	-21.20	-8.34	13.11	0.00	-42.65	-44.21	-53.06	-51.47	-53.67
4.83G	5.67G	1M	PK	5.44572G	-28.48	-21.20	-7.28	13.11	0.00	-41.59	-52.10	-43.42	-51.59	-49.69
4.83G	5.67G	1M	PK	5.49948G	-31.06	-27.00	-4.06	13.11	0.00	-44.17	-51.97	-52.29	-47.99	-49.93

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX

CSE Bandedge [AV]

5250MHz

07/02/2025



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	AV	5.12862G	-42.60	-41.20	-1.40	13.11	0.00	-55.71	-61.55	-61.78	-61.55	-62.06
4.83G	5.67G	1M	AV	5.37054G	-41.48	-41.20	-0.28	13.11	0.00	-54.59	-60.63	-60.49	-60.58	-60.73



CSE Bandedge_R3_Puncturing
(Parent Device / FCC ID: UDX-600216010)

Appendix E.25

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	4.99G	5.51G	AV	5.35036G	10.70	-56.77				-56.77	-46.07	-41.20	-4.87
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	4.99G	5.51G	AV	5.3501G	10.70	-55.55	-55.55			-52.54	-41.84	-41.20	-0.64
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	4.99G	5.51G	AV	5.43148G	13.11	-60.93	-61.03	-60.78	-59.54	-54.51	-41.40	-41.20	-0.20
802.11be EHT160_Nss1,(MCS0)_1TX	Pass	4.83G	5.67G	PK	5.4684G	10.70	-37.78				-37.78	-27.08	-27.00	-0.08
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	4.83G	5.67G	PK	5.46798G	10.70	-51.19	-37.98			-37.78	-27.08	-27.00	-0.08
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	4.83G	5.67G	AV	5.37684G	13.11	-60.40	-60.45	-60.74	-59.95	-54.36	-41.25	-41.20	-0.05

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



CSE Bandedge_R3_Puncturing
(Parent Device / FCC ID: UDX-600216010)

Appendix E.25

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.14496G	10.70	-60.04				-60.04	-49.34	-41.20	-8.14
5290MHz	Pass	4.99G	5.51G	AV	5.35036G	10.70	-56.77				-56.77	-46.07	-41.20	-4.87
5290MHz	Pass	4.99G	5.51G	PK	5.10232G	10.70	-47.90				-47.90	-37.20	-21.20	-16.00
5290MHz	Pass	4.99G	5.51G	PK	5.35972G	10.70	-45.47				-45.47	-34.77	-21.20	-13.57
5290MHz	Pass	4.99G	5.51G	PK	5.5087G	10.70	-47.72				-47.72	-37.02	-27.00	-10.02
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 7_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.12358G	10.70	-54.53				-54.53	-43.83	-41.20	-2.63
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.36298G	10.70	-56.66				-56.66	-45.96	-41.20	-4.76
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.11476G	10.70	-32.35				-32.35	-21.65	-21.20	-0.45
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.36256G	10.70	-32.26				-32.26	-21.56	-21.20	-0.36
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.4873G	10.70	-41.94				-41.94	-31.24	-27.00	-4.24
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.1177G	10.70	-57.08				-57.08	-46.38	-41.20	-5.18
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.35962G	10.70	-58.53				-58.53	-47.83	-41.20	-6.63
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.13744G	10.70	-32.59				-32.59	-21.89	-21.20	-0.69
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.35752G	10.70	-34.76				-34.76	-24.06	-21.20	-2.86
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.4684G	10.70	-37.78				-37.78	-27.08	-27.00	-0.08
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.11948G	10.70	-60.00	-60.53			-57.25	-46.55	-41.20	-5.35
5290MHz	Pass	4.99G	5.51G	AV	5.3501G	10.70	-55.55	-55.55			-52.54	-41.84	-41.20	-0.64
5290MHz	Pass	4.99G	5.51G	PK	5.13222G	10.70	-46.92	-50.01			-45.19	-34.49	-21.20	-13.29
5290MHz	Pass	4.99G	5.51G	PK	5.3553G	10.70	-43.02	-44.11			-40.52	-29.82	-21.20	-8.62
5290MHz	Pass	4.99G	5.51G	PK	5.48062G	10.70	-49.87	-46.64			-44.95	-34.25	-27.00	-7.25
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 6_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.11854G	10.70	-55.40	-56.54			-52.92	-42.22	-41.20	-1.02
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.36634G	10.70	-57.03	-57.93			-54.45	-43.75	-41.20	-2.55
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.11098G	10.70	-33.36	-48.18			-33.22	-22.52	-21.20	-1.32
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.35962G	10.70	-32.20	-49.05			-32.11	-21.41	-21.20	-0.21
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.47134G	10.70	-45.31	-39.49			-38.48	-27.78	-27.00	-0.78
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.14248G	10.70	-59.88	-59.13			-56.48	-45.78	-41.20	-4.58
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.35878G	10.70	-60.37	-59.70			-57.01	-46.31	-41.20	-5.11
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.09964G	10.70	-51.06	-35.56			-35.44	-24.74	-21.20	-3.54
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.35794G	10.70	-45.77	-33.58			-33.33	-22.63	-21.20	-1.43
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.46798G	10.70	-51.19	-37.98			-37.78	-27.08	-27.00	-0.08
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.12676G	13.11	-62.12	-62.36	-62.12	-61.35	-55.95	-42.84	-41.20	-1.64
5290MHz	Pass	4.99G	5.51G	AV	5.43148G	13.11	-60.93	-61.03	-60.78	-59.54	-54.51	-41.40	-41.20	-0.20
5290MHz	Pass	4.99G	5.51G	PK	5.12702G	13.11	-51.19	-52.83	-50.59	-50.72	-45.23	-32.12	-21.20	-10.92
5290MHz	Pass	4.99G	5.51G	PK	5.42992G	13.11	-49.19	-50.16	-51.35	-49.69	-44.01	-30.90	-21.20	-9.70
5290MHz	Pass	4.99G	5.51G	PK	5.47646G	13.11	-50.81	-50.37	-49.37	-48.00	-43.48	-30.37	-27.00	-3.37
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 6_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.14542G	13.11	-60.51	-60.92	-61.01	-60.59	-54.73	-41.62	-41.20	-0.42
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.37684G	13.11	-60.40	-60.45	-60.74	-59.95	-54.36	-41.25	-41.20	-0.05
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.14668G	13.11	-41.41	-51.76	-51.41	-51.01	-40.26	-27.15	-21.20	-5.95
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.4033G	13.11	-43.23	-50.40	-51.23	-48.97	-41.14	-28.03	-21.20	-6.83
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.51586G	13.11	-49.93	-50.29	-50.30	-48.50	-43.67	-30.56	-27.00	-3.56
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.14542G	13.11	-61.44	-61.77	-62.05	-62.10	-55.81	-42.70	-41.20	-1.50
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.36088G	13.11	-60.99	-60.84	-61.29	-60.60	-54.90	-41.79	-41.20	-0.59
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.09922G	13.11	-49.14	-41.15	-41.81	-51.11	-37.89	-24.78	-21.20	-3.58
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.3592G	13.11	-37.92	-50.89	-52.09	-52.25	-37.41	-24.30	-21.20	-3.10
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.46672G	13.11	-52.18	-43.46	-44.79	-50.96	-40.35	-27.24	-27.00	-0.24

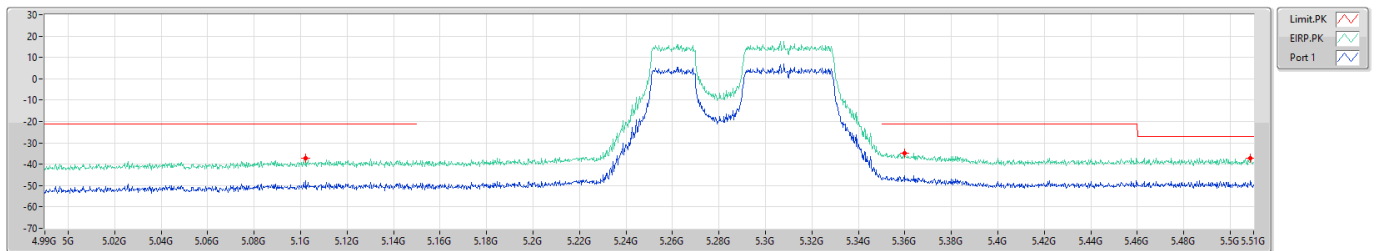
DG = Directional Gain ; PX=Port X ; Psum=P1+P2+...PX

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_1TX

CSE Bandedge [PK]

5290MHz

12/02/2025



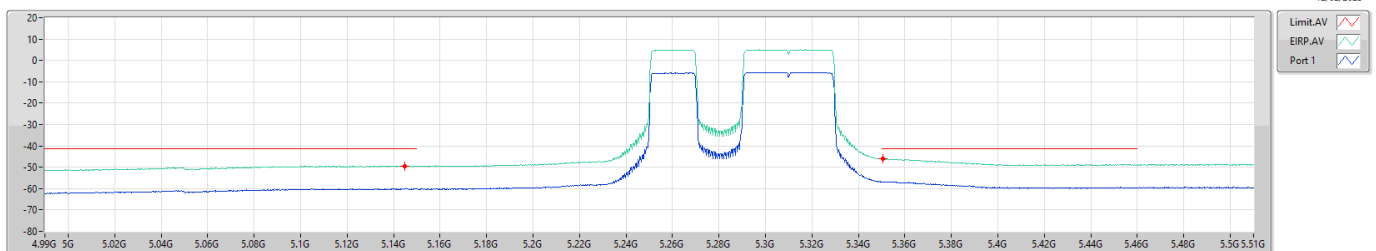
F.Start(Hz)	F.Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
4.99G	5.51G	1M	PK	5.10232G	-37.20	-21.20	-16.00	10.70	0.00	-47.90	-47.90
4.99G	5.51G	1M	PK	5.35972G	-34.77	-21.20	-13.57	10.70	0.00	-45.47	-45.47
4.99G	5.51G	1M	PK	5.5087G	-37.02	-27.00	-10.02	10.70	0.00	-47.72	-47.72

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_1TX

CSE Bandedge [AV]

5290MHz

12/02/2025



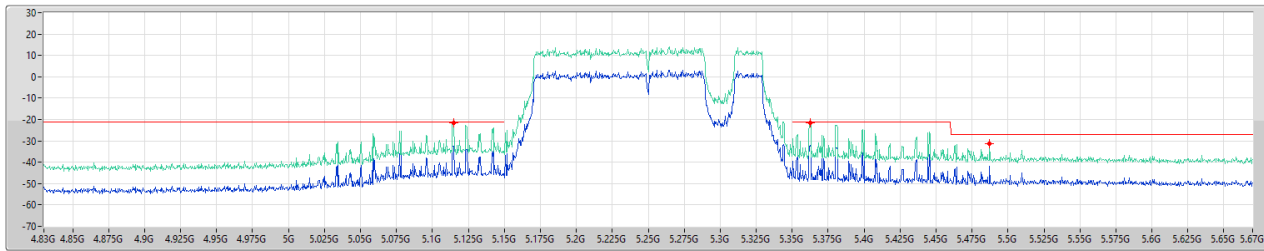
F.Start(Hz)	F.Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
4.99G	5.51G	1M	AV	5.14496G	-49.34	-41.20	-8.14	10.70	0.00	-60.04	-60.04
4.99G	5.51G	1M	AV	5.35036G	-46.07	-41.20	-4.87	10.70	0.00	-56.77	-56.77

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_1TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

12/02/2025



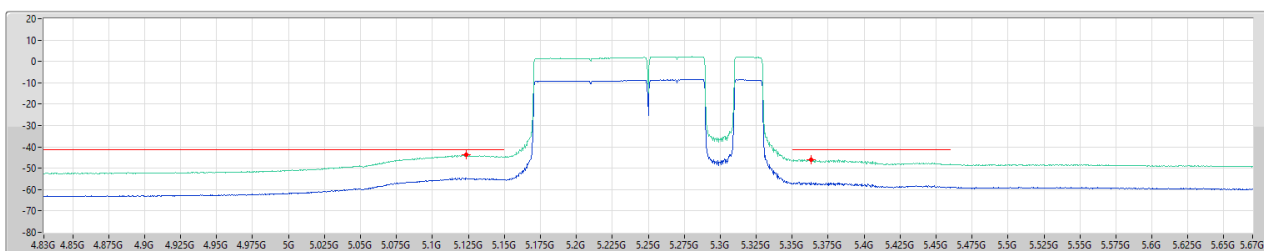
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	PK	5.11476G	-21.65	-21.20	-0.45	10.70	0.00	-32.35	-32.35
4.83G	5.67G	1M	PK	5.36256G	-21.56	-21.20	-0.36	10.70	0.00	-32.26	-32.26
4.83G	5.67G	1M	PK	5.4873G	-31.24	-27.00	-4.24	10.70	0.00	-41.94	-41.94

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_1TX

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

12/02/2025



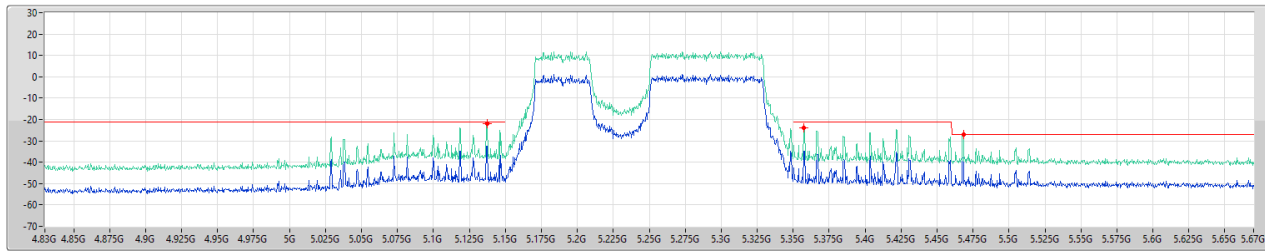
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	AV	5.12358G	-43.83	-41.20	-2.63	10.70	0.00	-54.53	-54.53
4.83G	5.67G	1M	AV	5.36298G	-45.96	-41.20	-4.76	10.70	0.00	-56.66	-56.66

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_1TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

12/02/2025



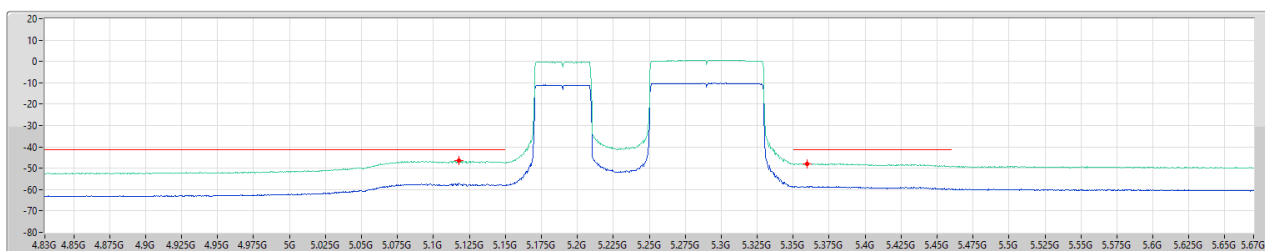
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	PK	5.13744G	-21.89	-21.20	-0.69	10.70	0.00	-32.59	-32.59
4.83G	5.67G	1M	PK	5.35752G	-24.06	-21.20	-2.86	10.70	0.00	-34.76	-34.76
4.83G	5.67G	1M	PK	5.4684G	-27.08	-27.00	-0.08	10.70	0.00	-37.78	-37.78

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_1TX

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

12/02/2025



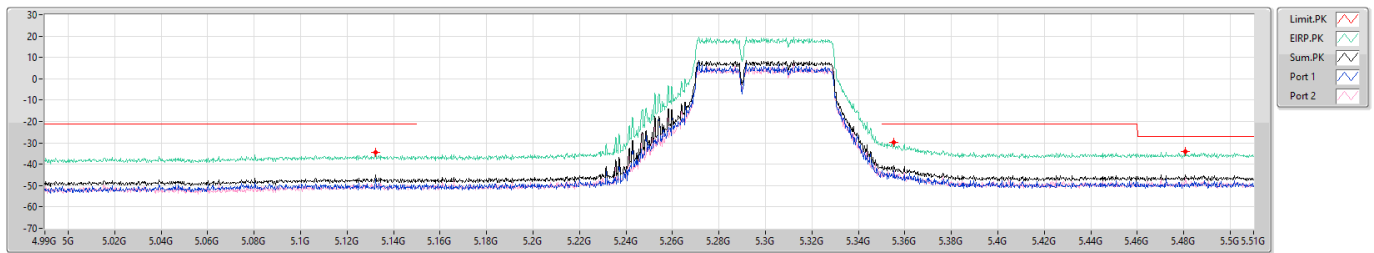
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	AV	5.1177G	-46.38	-41.20	-5.18	10.70	0.00	-57.08	-57.08
4.83G	5.67G	1M	AV	5.35962G	-47.83	-41.20	-6.63	10.70	0.00	-58.53	-58.53

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_2TX

CSE Bandedge [PK]

5290MHz

12/02/2025



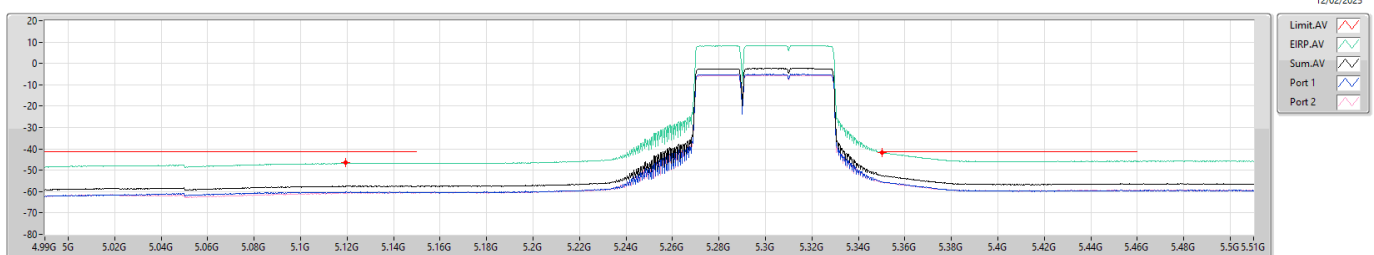
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.99G	5.51G	1M	PK	5.13222G	-34.49	-21.20	-13.29	10.70	0.00	-45.19	-46.92	-50.01
4.99G	5.51G	1M	PK	5.3553G	-29.02	-21.20	-8.62	10.70	0.00	-40.52	-43.02	-44.11
4.99G	5.51G	1M	PK	5.48062G	-34.25	-27.00	-7.25	10.70	0.00	-44.95	-49.87	-46.64

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_2TX

CSE Bandedge [AV]

5290MHz

12/02/2025



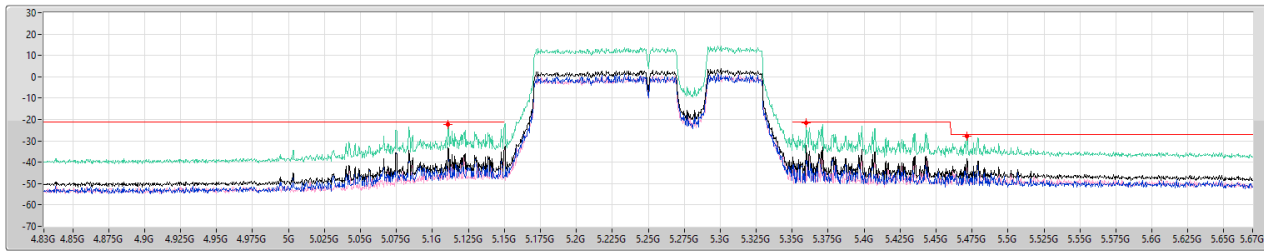
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.99G	5.51G	1M	AV	5.11948G	-46.55	-41.20	-5.35	10.70	0.00	-57.25	-60.00	-60.53
4.99G	5.51G	1M	AV	5.3501G	-41.84	-41.20	-0.64	10.70	0.00	-52.54	-55.55	-55.55

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_2TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

12/02/2025



Limit.PK
EIRP.PK
Sum.PK
Port 1
Port 2

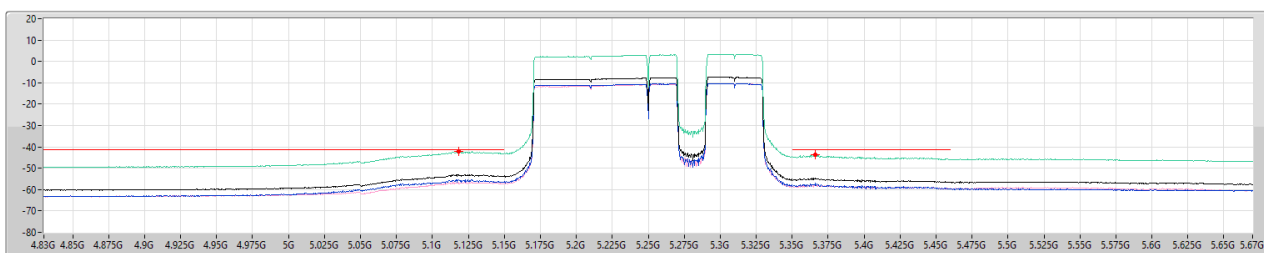
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	PK	5.11098G	-22.52	-21.20	-1.32	10.70	0.00	-33.22	-33.36	-48.18
4.83G	5.67G	1M	PK	5.35962G	-21.41	-21.20	-0.21	10.70	0.00	-32.11	-32.20	-49.05
4.83G	5.67G	1M	PK	5.47134G	-27.78	-27.00	-0.78	10.70	0.00	-38.48	-45.51	-39.49

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_2TX

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

12/02/2025



Limit.AV
EIRP.AV
Sum.AV
Port 1
Port 2

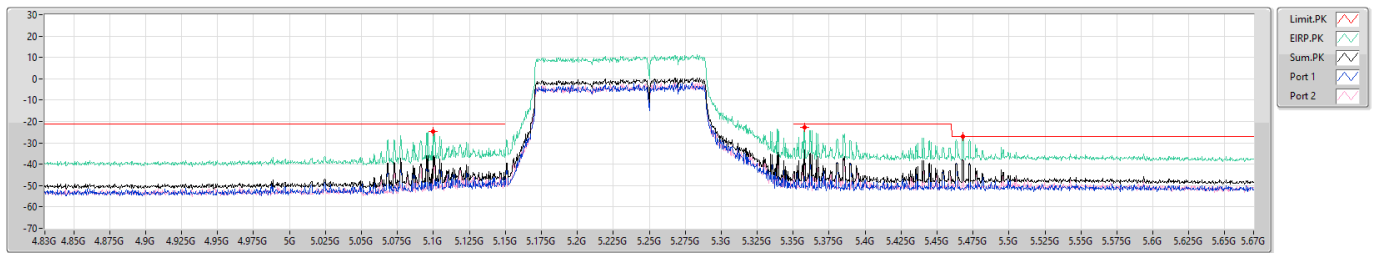
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	AV	5.11854G	-42.22	-41.20	-1.02	10.70	0.00	-52.92	-55.40	-56.54
4.83G	5.67G	1M	AV	5.36634G	-43.75	-41.20	-2.55	10.70	0.00	-54.45	-57.03	-57.93

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_2TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

12/02/2025



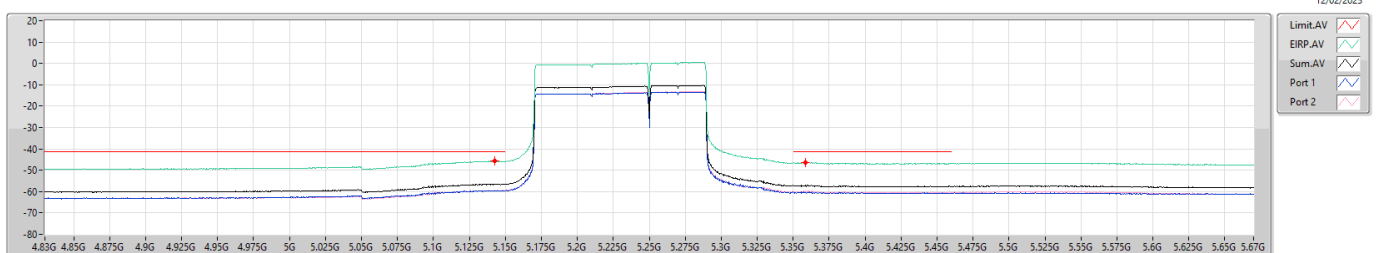
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	PK	5.09964G	-24.74	-21.20	-3.54	10.70	0.00	-35.44	-51.06	-35.56
4.83G	5.67G	1M	PK	5.35794G	-22.63	-21.20	-1.43	10.70	0.00	-33.33	-45.77	-33.50
4.83G	5.67G	1M	PK	5.46796G	-27.08	-27.00	-0.08	10.70	0.00	-37.78	-51.19	-37.98

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_2TX

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

12/02/2025



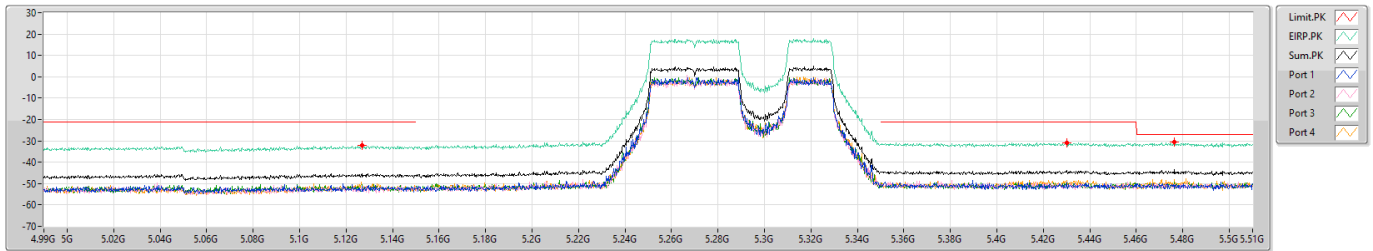
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	AV	5.14248G	-45.78	-41.20	-4.58	10.70	0.00	-56.48	-59.88	-59.13
4.83G	5.67G	1M	AV	5.35878G	-46.31	-41.20	-5.11	10.70	0.00	-57.01	-60.37	-59.70

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX

CSE Bandedge [PK]

5290MHz

12/02/2025

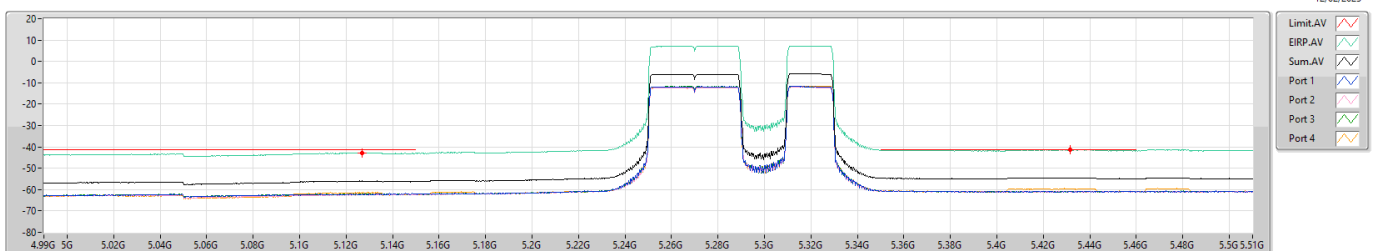


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX

CSE Bandedge [AV]

5290MHz

12/02/2025

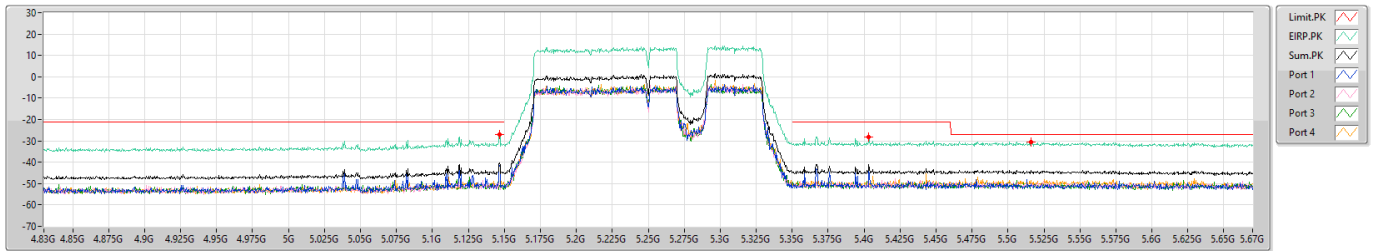


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

12/02/2025



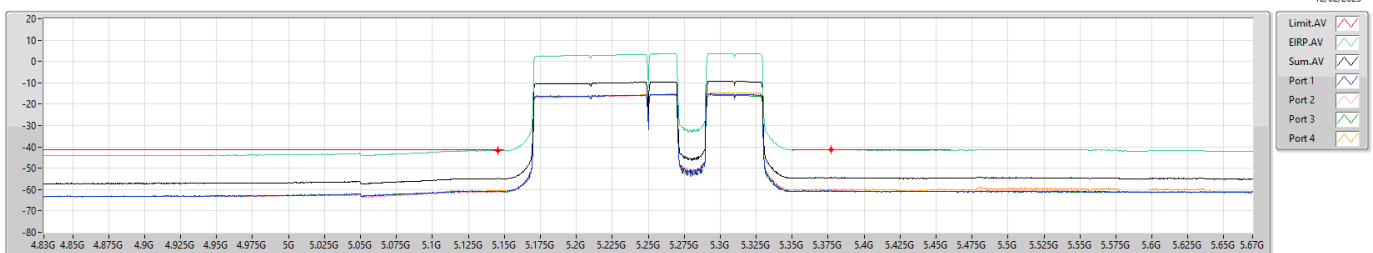
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	PK	5.14668G	-27.15	-21.20	-5.95	13.11	0.00	-40.26	-41.41	-51.76	-51.41	-51.01
4.83G	5.67G	1M	PK	5.4033G	-28.03	-21.20	-6.83	13.11	0.00	-41.14	-43.23	-50.40	-51.23	-49.97
4.83G	5.67G	1M	PK	5.51586G	-30.56	-27.00	-3.56	13.11	0.00	-43.67	-49.93	-50.29	-50.30	-48.50

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

12/02/2025



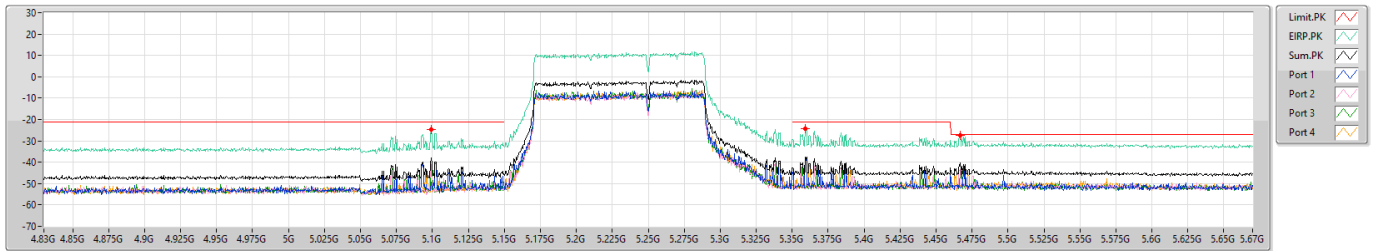
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	AV	5.14542G	-41.62	-41.20	-0.42	13.11	0.00	-54.73	-60.51	-60.92	-61.01	-60.59
4.83G	5.67G	1M	AV	5.37684G	-41.25	-41.20	-0.05	13.11	0.00	-54.36	-60.40	-60.45	-60.74	-59.95

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

12/02/2025



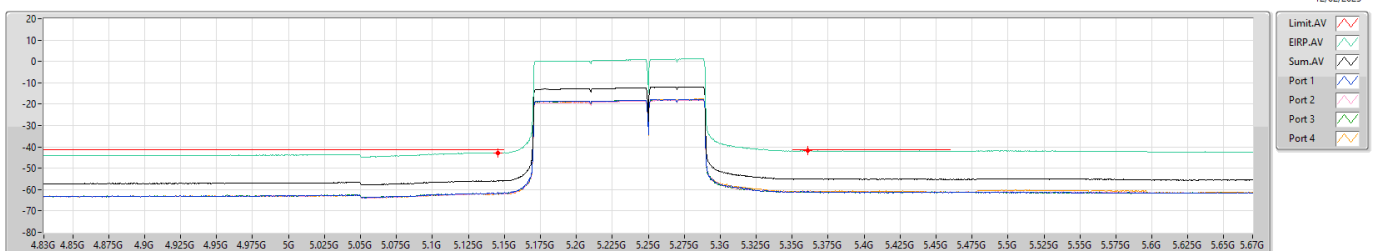
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	PK	5.09922G	-24.78	-21.20	-3.58	13.11	0.00	-37.89	-49.14	-41.15	-41.81	-51.11
4.83G	5.67G	1M	PK	5.3592G	-24.30	-21.20	-3.10	13.11	0.00	-37.41	-37.92	-50.89	-52.09	-52.25
4.83G	5.67G	1M	PK	5.46672G	-27.24	-27.00	-0.24			-40.35	-52.18	-43.46	-44.79	-50.96

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

12/02/2025



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	AV	5.14542G	-42.70	-41.20	-1.50	13.11	0.00	-55.81	-61.44	-61.77	-62.05	-62.10
4.83G	5.67G	1M	AV	5.36088G	-41.79	-41.20	-0.59	13.11	0.00	-54.90	-60.99	-60.84	-61.29	-60.60



CSE Bandedge_R5 (Internal Ant.)_Full RU
(Parent Device / FCC ID: UDX-600216010)

Appendix E.26

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	5.11G	5.39G	AV	5.35024G	9.40	-55.43				-55.43	-46.03	-41.20	-4.83
802.11a_Nss1,(6Mbps)_2TX	Pass	5.11G	5.39G	AV	5.37278G	9.40	-57.99	-57.37			-54.66	-45.26	-41.20	-4.06
802.11a_Nss1,(6Mbps)_4TX	Pass	5.11G	5.39G	AV	5.37306G	12.19	-62.54	-61.48	-66.57	-67.41	-57.77	-45.58	-41.20	-4.38
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	5.11G	5.39G	AV	5.3501G	9.40	-54.90				-54.90	-45.50	-41.20	-4.30
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	5.11G	5.39G	AV	5.35094G	9.40	-56.78	-57.48			-54.11	-44.71	-41.20	-3.51
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	5.11G	5.39G	AV	5.3711G	12.19	-62.32	-61.35	-65.41	-66.89	-57.42	-45.23	-41.20	-4.03
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	5.07G	5.43G	AV	5.35098G	9.40	-51.57				-51.57	-42.17	-41.20	-0.97
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	5.07G	5.43G	AV	5.35008G	9.40	-54.17	-53.41			-50.76	-41.36	-41.20	-0.16
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	5.07G	5.43G	AV	5.35026G	12.19	-60.53	-60.79	-59.40	-60.59	-54.27	-42.08	-41.20	-0.88
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	4.99G	5.51G	AV	5.3501G	9.40	-51.59				-51.59	-42.19	-41.20	-0.99
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	4.99G	5.51G	AV	5.354G	9.40	-54.42	-53.77			-51.07	-41.67	-41.20	-0.47
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	4.99G	5.51G	AV	5.35998G	12.19	-61.09	-61.32	-60.64	-62.05	-55.22	-43.03	-41.20	-1.83
802.11be EHT160_Nss1,(MCS0)_1TX	Pass	4.83G	5.67G	AV	5.1492G	9.40	-50.77				-50.77	-41.37	-41.20	-0.17
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	4.83G	5.67G	AV	5.14962G	9.40	-54.50	-54.28			-51.38	-41.98	-41.20	-0.78
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	4.83G	5.67G	AV	5.14962G	12.19	-59.99	-59.55	-60.14	-59.77	-53.84	-41.65	-41.20	-0.45

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



CSE Bandedge_R5 (Internal Ant.)_Full RU
(Parent Device / FCC ID: UDX-600216010)

Appendix E.26

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	5.11G	5.39G	AV	5.1478G	9.40	-58.32				-58.32	-48.92	-41.20	-7.72
5260MHz	Pass	5.11G	5.39G	AV	5.37334G	9.40	-57.37				-57.37	-47.97	-41.20	-6.77
5260MHz	Pass	5.11G	5.39G	PK	5.14346G	9.40	-45.47				-45.47	-36.07	-21.20	-14.87
5260MHz	Pass	5.11G	5.39G	PK	5.35066G	9.40	-44.88				-44.88	-35.48	-21.20	-14.28
5300MHz	Pass	5.11G	5.39G	AV	5.1485G	9.40	-59.50				-59.50	-50.10	-41.20	-8.90
5300MHz	Pass	5.11G	5.39G	AV	5.3508G	9.40	-57.39				-57.39	-47.99	-41.20	-6.79
5300MHz	Pass	5.11G	5.39G	PK	5.14766G	9.40	-46.56				-46.56	-37.16	-21.20	-15.96
5300MHz	Pass	5.11G	5.39G	PK	5.35458G	9.40	-44.86				-44.86	-35.46	-21.20	-14.26
5320MHz	Pass	5.11G	5.39G	AV	5.14374G	9.40	-59.71				-59.71	-50.31	-41.20	-9.11
5320MHz	Pass	5.11G	5.39G	AV	5.35024G	9.40	-55.43				-55.43	-46.03	-41.20	-4.83
5320MHz	Pass	5.11G	5.39G	PK	5.13436G	9.40	-46.92				-46.92	-37.52	-21.20	-16.32
5320MHz	Pass	5.11G	5.39G	PK	5.35038G	9.40	-42.88				-42.88	-33.48	-21.20	-12.28
802.11be EHT20_Nss1(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	5.11G	5.39G	AV	5.14878G	9.40	-58.27				-58.27	-48.87	-41.20	-7.67
5260MHz	Pass	5.11G	5.39G	AV	5.37544G	9.40	-57.40				-57.40	-48.00	-41.20	-6.80
5260MHz	Pass	5.11G	5.39G	PK	5.14682G	9.40	-45.24				-45.24	-35.84	-21.20	-14.64
5260MHz	Pass	5.11G	5.39G	PK	5.38902G	9.40	-44.83				-44.83	-35.43	-21.20	-14.23
5300MHz	Pass	5.11G	5.39G	AV	5.14682G	9.40	-59.48				-59.48	-50.08	-41.20	-8.88
5300MHz	Pass	5.11G	5.39G	AV	5.3564G	9.40	-57.17				-57.17	-47.77	-41.20	-6.57
5300MHz	Pass	5.11G	5.39G	PK	5.14794G	9.40	-47.23				-47.23	-37.83	-21.20	-16.63
5300MHz	Pass	5.11G	5.39G	PK	5.3515G	9.40	-44.54				-44.54	-35.14	-21.20	-13.94
5320MHz	Pass	5.11G	5.39G	AV	5.14878G	9.40	-59.65				-59.65	-50.25	-41.20	-9.05
5320MHz	Pass	5.11G	5.39G	AV	5.3501G	9.40	-54.90				-54.90	-45.50	-41.20	-4.30
5320MHz	Pass	5.11G	5.39G	PK	5.14682G	9.40	-46.45				-46.45	-37.05	-21.20	-15.85
5320MHz	Pass	5.11G	5.39G	PK	5.3501G	9.40	-41.66				-41.66	-32.26	-21.20	-11.06
802.11be EHT40_Nss1(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	5.07G	5.43G	AV	5.14992G	9.40	-57.32				-57.32	-47.92	-41.20	-6.72
5270MHz	Pass	5.07G	5.43G	AV	5.37312G	9.40	-56.57				-56.57	-47.17	-41.20	-5.97
5270MHz	Pass	5.07G	5.43G	PK	5.14668G	9.40	-44.29				-44.29	-34.89	-21.20	-13.69
5270MHz	Pass	5.07G	5.43G	PK	5.35944G	9.40	-43.51				-43.51	-34.11	-21.20	-12.91
5310MHz	Pass	5.07G	5.43G	AV	5.14812G	9.40	-58.91				-58.91	-49.51	-41.20	-8.31
5310MHz	Pass	5.07G	5.43G	AV	5.35098G	9.40	-51.57				-51.57	-42.17	-41.20	-0.97
5310MHz	Pass	5.07G	5.43G	PK	5.08908G	9.40	-45.88				-45.88	-36.48	-21.20	-15.28
5310MHz	Pass	5.07G	5.43G	PK	5.35116G	9.40	-38.29				-38.29	-28.89	-21.20	-7.69
802.11be EHT80_Nss1(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.14938G	9.40	-56.35				-56.35	-46.95	-41.20	-5.75
5290MHz	Pass	4.99G	5.51G	AV	5.3501G	9.40	-51.59				-51.59	-42.19	-41.20	-0.99
5290MHz	Pass	4.99G	5.51G	PK	5.14938G	9.40	-43.69				-43.69	-34.29	-21.20	-13.09
5290MHz	Pass	4.99G	5.51G	PK	5.35192G	9.40	-38.76				-38.76	-29.36	-21.20	-8.16
5290MHz	Pass	4.99G	5.51G	PK	5.49388G	9.40	-45.99				-45.99	-36.59	-27.00	-9.59
802.11be EHT160_Nss1(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.1492G	9.40	-50.77				-50.77	-41.37	-41.20	-0.17
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.36592G	9.40	-51.95				-51.95	-42.55	-41.20	-1.35
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.14836G	9.40	-36.47				-36.47	-27.07	-21.20	-5.87
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.36634G	9.40	-38.51				-38.51	-29.11	-21.20	-7.91
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.51376G	9.40	-45.48				-45.48	-36.08	-27.00	-9.08
802.11a_Nss1(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	5.11G	5.39G	AV	5.1471G	9.40	-59.13	-58.50			-55.79	-46.39	-41.20	-5.19
5260MHz	Pass	5.11G	5.39G	AV	5.37278G	9.40	-57.99	-57.37			-54.66	-45.26	-41.20	-4.06
5260MHz	Pass	5.11G	5.39G	PK	5.14374G	9.40	-48.35	-45.99			-44.00	-34.60	-21.20	-13.40
5260MHz	Pass	5.11G	5.39G	PK	5.37474G	9.40	-44.22	-46.88			-42.34	-32.94	-21.20	-11.74
5300MHz	Pass	5.11G	5.39G	AV	5.14556G	9.40	-60.37	-60.25			-57.30	-47.90	-41.20	-6.70
5300MHz	Pass	5.11G	5.39G	AV	5.35696G	9.40	-58.39	-58.46			-55.41	-46.01	-41.20	-4.81
5300MHz	Pass	5.11G	5.39G	PK	5.14766G	9.40	-47.42	-49.03			-45.14	-35.74	-21.20	-14.54
5300MHz	Pass	5.11G	5.39G	PK	5.36788G	9.40	-46.73	-45.07			-42.81	-33.41	-21.20	-12.21
5320MHz	Pass	5.11G	5.39G	AV	5.1499G	9.40	-60.41	-60.48			-57.43	-48.03	-41.20	-6.83
5320MHz	Pass	5.11G	5.39G	AV	5.35052G	9.40	-57.45	-57.96			-54.69	-45.29	-41.20	-4.09
5320MHz	Pass	5.11G	5.39G	PK	5.13408G	9.40	-47.56	-49.05			-45.23	-35.83	-21.20	-14.63
5320MHz	Pass	5.11G	5.39G	PK	5.3739G	9.40	-44.43	-46.35			-42.27	-32.87	-21.20	-11.67
802.11be EHT20_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	5.11G	5.39G	AV	5.14794G	9.40	-59.20	-59.00			-56.09	-46.69	-41.20	-5.49
5260MHz	Pass	5.11G	5.39G	AV	5.37362G	9.40	-57.97	-57.59			-54.77	-45.37	-41.20	-4.17
5260MHz	Pass	5.11G	5.39G	PK	5.14304G	9.40	-46.15	-47.32			-43.69	-34.29	-21.20	-13.09
5260MHz	Pass	5.11G	5.39G	PK	5.37362G	9.40	-46.53	-44.72			-42.52	-33.12	-21.20	-11.92
5300MHz	Pass	5.11G	5.39G	AV	5.14542G	9.40	-60.36	-60.47			-57.40	-48.00	-41.20	-6.80
5300MHz	Pass	5.11G	5.39G	AV	5.3711G	9.40	-58.31	-58.58			-55.43	-46.03	-41.20	-4.83
5300MHz	Pass	5.11G	5.39G	PK	5.14682G	9.40	-47.39	-48.64			-44.96	-35.56	-21.20	-14.36
5300MHz	Pass	5.11G	5.39G	PK	5.35612G	9.40	-47.20	-44.44			-42.59	-33.19	-21.20	-11.99



CSE Bandedge_R5 (Internal Ant.)_Full RU
(Parent Device / FCC ID: UDX-600216010)

Appendix E.26

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5320MHz	Pass	5.11G	5.39G	AV	5.14976G	9.40	-60.34	-60.17			-57.24	-47.84	-41.20	-6.64
5320MHz	Pass	5.11G	5.39G	AV	5.35094G	9.40	-56.78	-57.48			-54.11	-44.71	-41.20	-3.51
5320MHz	Pass	5.11G	5.39G	PK	5.13772G	9.40	-47.14	-49.50			-45.15	-35.75	-21.20	-14.55
5320MHz	Pass	5.11G	5.39G	PK	5.355G	9.40	-45.87	-43.76			-41.68	-32.28	-21.20	-11.08
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	5.07G	5.43G	AV	5.14956G	9.40	-58.71	-59.05			-55.87	-46.47	-41.20	-5.27
5270MHz	Pass	5.07G	5.43G	AV	5.36952G	9.40	-57.42	-57.90			-54.64	-45.24	-41.20	-4.04
5270MHz	Pass	5.07G	5.43G	PK	5.14506G	9.40	-45.91	-47.72			-43.71	-34.31	-21.20	-13.11
5270MHz	Pass	5.07G	5.43G	PK	5.36718G	9.40	-44.49	-45.10			-41.77	-32.37	-21.20	-11.17
5310MHz	Pass	5.07G	5.43G	AV	5.14992G	9.40	-59.05	-59.46			-56.24	-46.84	-41.20	-5.64
5310MHz	Pass	5.07G	5.43G	AV	5.35008G	9.40	-54.17	-53.41			-50.76	-41.36	-41.20	-0.16
5310MHz	Pass	5.07G	5.43G	PK	5.13228G	9.40	-46.20	-48.90			-44.33	-34.93	-21.20	-13.73
5310MHz	Pass	5.07G	5.43G	PK	5.35044G	9.40	-40.18	-40.58			-37.37	-27.97	-21.20	-6.77
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.1486G	9.40	-57.91	-58.03			-54.96	-45.56	-41.20	-4.36
5290MHz	Pass	4.99G	5.51G	AV	5.354G	9.40	-54.42	-53.77			-51.07	-41.67	-41.20	-0.47
5290MHz	Pass	4.99G	5.51G	PK	5.1447G	9.40	-46.05	-45.70			-42.86	-33.46	-21.20	-12.26
5290MHz	Pass	4.99G	5.51G	PK	5.35036G	9.40	-42.06	-41.03			-38.50	-29.10	-21.20	-7.90
5290MHz	Pass	4.99G	5.51G	PK	5.46372G	9.40	-46.03	-46.47			-43.23	-33.83	-27.00	-6.83
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.14962G	9.40	-54.50	-54.28			-51.38	-41.98	-41.20	-0.78
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.3634G	9.40	-54.88	-54.39			-51.62	-42.22	-41.20	-1.02
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.11308G	9.40	-44.04	-41.26			-39.42	-30.02	-21.20	-8.82
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.35584G	9.40	-41.42	-43.62			-39.37	-29.97	-21.20	-8.77
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.56206G	9.40	-47.52	-44.84			-42.97	-33.57	-27.00	-6.57
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	5.11G	5.39G	AV	5.14584G	12.19	-63.50	-62.32	-66.93	-67.36	-58.48	-46.29	-41.20	-5.09
5260MHz	Pass	5.11G	5.39G	AV	5.37306G	12.19	-62.54	-61.48	-66.57	-67.41	-57.77	-45.58	-41.20	-4.38
5260MHz	Pass	5.11G	5.39G	PK	5.14584G	12.19	-51.34	-50.98	-55.73	-55.66	-46.84	-34.65	-21.20	-13.45
5260MHz	Pass	5.11G	5.39G	PK	5.37292G	12.19	-51.24	-50.55	-55.05	-55.22	-46.49	-34.30	-21.20	-13.10
5300MHz	Pass	5.11G	5.39G	AV	5.14906G	12.19	-67.76	-66.99	-65.94	-60.58	-58.25	-46.06	-41.20	-4.86
5300MHz	Pass	5.11G	5.39G	AV	5.36396G	12.19	-66.37	-65.76	-66.14	-66.73	-60.22	-48.03	-41.20	-6.83
5300MHz	Pass	5.11G	5.39G	PK	5.14934G	12.19	-56.65	-56.52	-55.37	-49.62	-47.40	-35.21	-21.20	-14.01
5300MHz	Pass	5.11G	5.39G	PK	5.36144G	12.19	-54.70	-53.95	-53.50	-54.43	-48.10	-35.91	-21.20	-14.71
5320MHz	Pass	5.11G	5.39G	AV	5.14906G	12.19	-66.92	-67.14	-67.46	-67.50	-61.23	-49.04	-41.20	-7.84
5320MHz	Pass	5.11G	5.39G	AV	5.36774G	12.19	-65.62	-65.18	-65.53	-65.76	-59.50	-47.31	-41.20	-6.11
5320MHz	Pass	5.11G	5.39G	PK	5.1499G	12.19	-55.72	-54.35	-55.69	-55.11	-49.16	-36.97	-21.20	-15.77
5320MHz	Pass	5.11G	5.39G	PK	5.36942G	12.19	-53.33	-53.41	-52.28	-54.57	-47.30	-35.11	-21.20	-13.91
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	5.11G	5.39G	AV	5.14808G	12.19	-63.17	-62.06	-66.03	-67.04	-58.09	-45.90	-41.20	-4.70
5260MHz	Pass	5.11G	5.39G	AV	5.3711G	12.19	-62.32	-61.35	-65.41	-66.89	-57.42	-45.23	-41.20	-4.03
5260MHz	Pass	5.11G	5.39G	PK	5.14766G	12.19	-51.49	-48.95	-55.33	-55.08	-45.87	-33.68	-21.20	-12.48
5260MHz	Pass	5.11G	5.39G	PK	5.37628G	12.19	-51.55	-47.94	-54.80	-55.49	-45.35	-33.16	-21.20	-11.96
5300MHz	Pass	5.11G	5.39G	AV	5.14962G	12.19	-66.89	-66.26	-65.09	-60.87	-58.04	-45.85	-41.20	-4.65
5300MHz	Pass	5.11G	5.39G	AV	5.35794G	12.19	-65.06	-65.29	-64.79	-66.49	-59.34	-47.15	-41.20	-5.95
5300MHz	Pass	5.11G	5.39G	PK	5.14934G	12.19	-54.98	-56.16	-54.60	-48.58	-46.40	-34.21	-21.20	-13.01
5300MHz	Pass	5.11G	5.39G	PK	5.36326G	12.19	-53.46	-52.92	-52.65	-54.53	-47.31	-35.12	-21.20	-13.92
5320MHz	Pass	5.11G	5.39G	AV	5.14556G	12.19	-66.87	-66.49	-67.30	-67.24	-60.94	-48.75	-41.20	-7.55
5320MHz	Pass	5.11G	5.39G	AV	5.3711G	12.19	-65.11	-64.83	-65.05	-65.83	-59.17	-46.98	-41.20	-5.78
5320MHz	Pass	5.11G	5.39G	PK	5.14976G	12.19	-55.64	-53.93	-54.71	-55.89	-48.95	-36.76	-21.20	-15.56
5320MHz	Pass	5.11G	5.39G	PK	5.35836G	12.19	-54.20	-51.50	-53.96	-54.01	-47.24	-35.05	-21.20	-13.85
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	5.07G	5.43G	AV	5.14974G	12.19	-64.40	-64.20	-64.16	-65.19	-58.45	-46.26	-41.20	-5.06
5270MHz	Pass	5.07G	5.43G	AV	5.37168G	12.19	-63.82	-63.78	-64.38	-65.15	-58.23	-46.04	-41.20	-4.84
5270MHz	Pass	5.07G	5.43G	PK	5.13354G	12.19	-53.69	-53.80	-53.81	-50.86	-46.82	-34.63	-21.20	-13.43
5270MHz	Pass	5.07G	5.43G	PK	5.36412G	12.19	-52.59	-50.69	-52.99	-53.03	-46.19	-34.00	-21.20	-12.80
5310MHz	Pass	5.07G	5.43G	AV	5.1474G	12.19	-65.77	-66.11	-65.25	-62.59	-58.67	-46.48	-41.20	-5.28
5310MHz	Pass	5.07G	5.43G	AV	5.35026G	12.19	-60.53	-60.79	-59.40	-60.59	-54.27	-42.08	-41.20	-0.88
5310MHz	Pass	5.07G	5.43G	PK	5.14812G	12.19	-55.50	-54.28	-52.33	-49.91	-46.46	-34.27	-21.20	-13.07
5310MHz	Pass	5.07G	5.43G	PK	5.35008G	12.19	-48.75	-49.35	-46.74	-46.42	-41.62	-29.43	-21.20	-8.23
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.14548G	12.19	-64.72	-64.43	-64.71	-63.41	-58.26	-46.07	-41.20	-4.87
5290MHz	Pass	4.99G	5.51G	AV	5.35998G	12.19	-61.09	-61.32	-60.64	-62.05	-55.22	-43.03	-41.20	-1.83
5290MHz	Pass	4.99G	5.51G	PK	5.14548G	12.19	-53.91	-54.20	-52.52	-51.43	-46.85	-34.66	-21.20	-13.46
5290MHz	Pass	4.99G	5.51G	PK	5.35062G	12.19	-46.32	-47.15	-48.77	-47.85	-41.41	-29.22	-21.20	-8.02
5290MHz	Pass	4.99G	5.51G	PK	5.47152G	12.19	-57.51	-57.15	-55.28	-57.47	-50.73	-38.54	-27.00	-11.54
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.14962G	12.19	-59.99	-59.55	-60.14	-59.77	-53.84	-41.65	-41.20	-0.45
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.36256G	12.19	-61.35	-61.50	-60.88	-61.73	-55.33	-43.14	-41.20	-1.94
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.14878G	12.19	-48.51	-46.66	-49.23	-47.85	-41.94	-29.75	-21.20	-8.55



CSE Bandedge_R5 (Internal Ant.)_Full RU
(Parent Device / FCC ID: UDX-600216010)

Appendix E.26

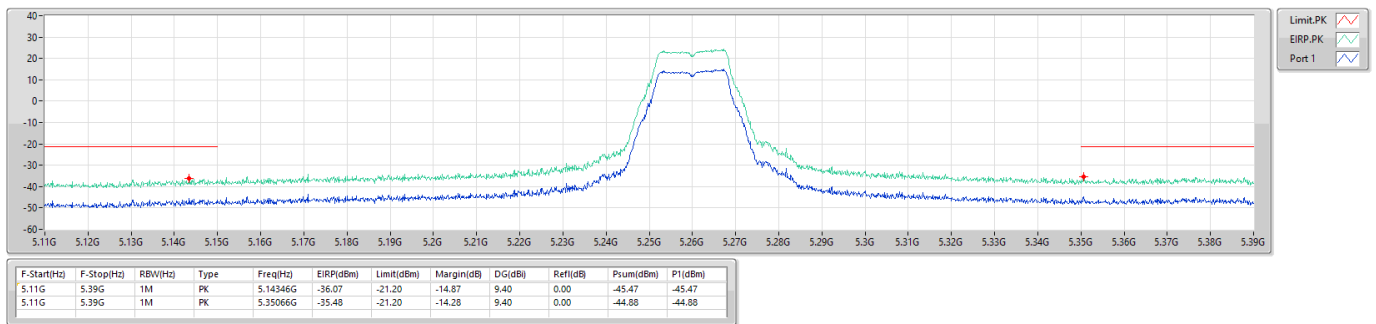
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.36088G	12.19	-49.81	-50.35	-48.47	-50.22	-43.62	-31.43	-21.20	-10.23
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.51124G	12.19	-57.31	-56.28	-56.03	-56.92	-50.58	-38.39	-27.00	-11.39

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

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

CSE Bandedge [PK]

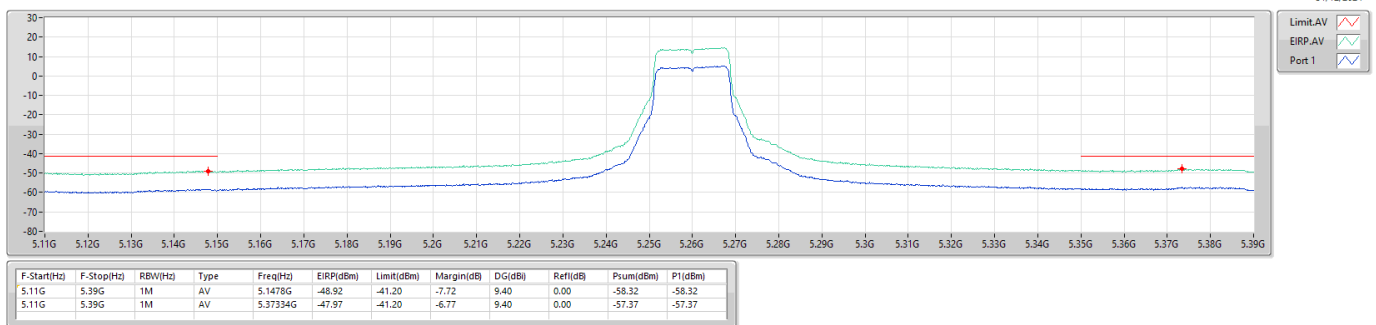
5260MHz



5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

CSE Bandedge [AV]

5260MHz

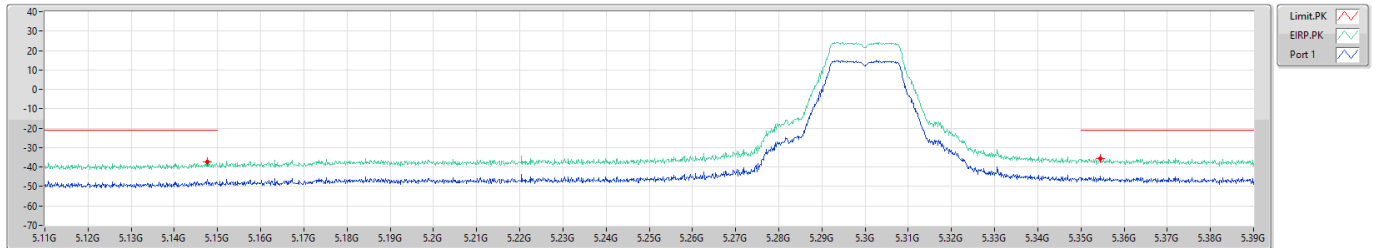


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

CSE Bandedge [PK]

5300MHz

31/12/2024



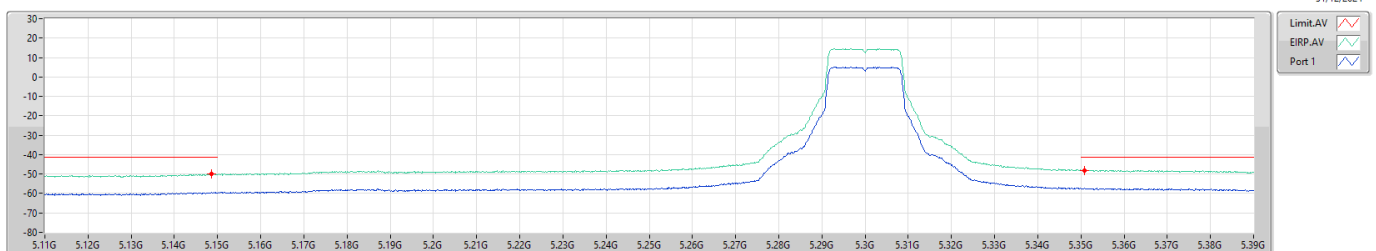
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5.11G	5.39G	1M	PK	5.14766G	-37.16	-21.20	-15.96	9.40	0.00	-46.56	-46.56
5.11G	5.39G	1M	PK	5.35458G	-35.46	-21.20	-14.26	9.40	0.00	-44.86	-44.86

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

CSE Bandedge [AV]

5300MHz

31/12/2024



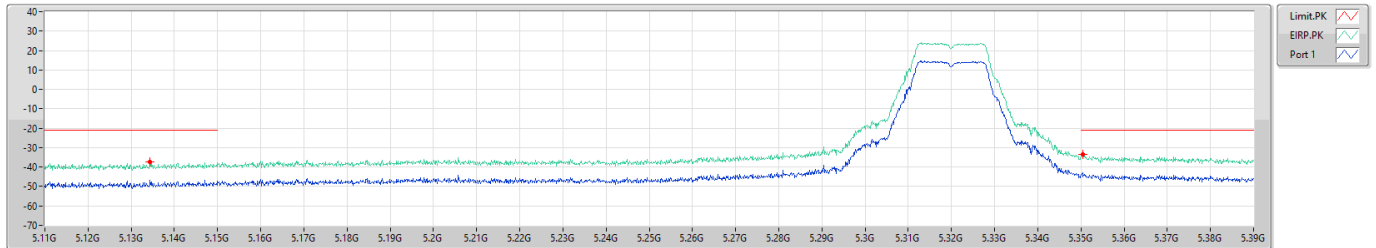
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
5.11G	5.39G	1M	AV	5.1485G	-50.10	-41.20	-8.90	9.40	0.00	-59.50	-59.50
5.11G	5.39G	1M	AV	5.3508G	-47.99	-41.20	-6.79	9.40	0.00	-57.39	-57.39

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

CSE Bandedge [PK]

5320MHz

31/12/2024



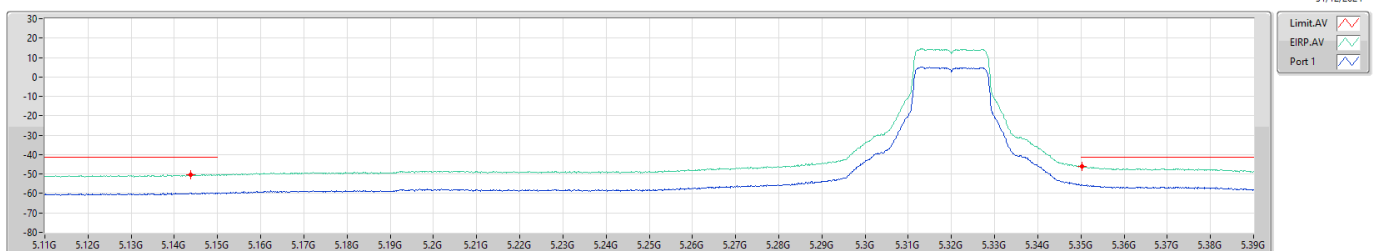
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
5.11G	5.39G	1M	PK	5.13436G	-37.52	-21.20	-16.32	9.40	0.00	-46.92	-46.92
5.11G	5.39G	1M	PK	5.35038G	-33.48	-21.20	-12.28	9.40	0.00	-42.88	-42.88

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

CSE Bandedge [AV]

5320MHz

31/12/2024



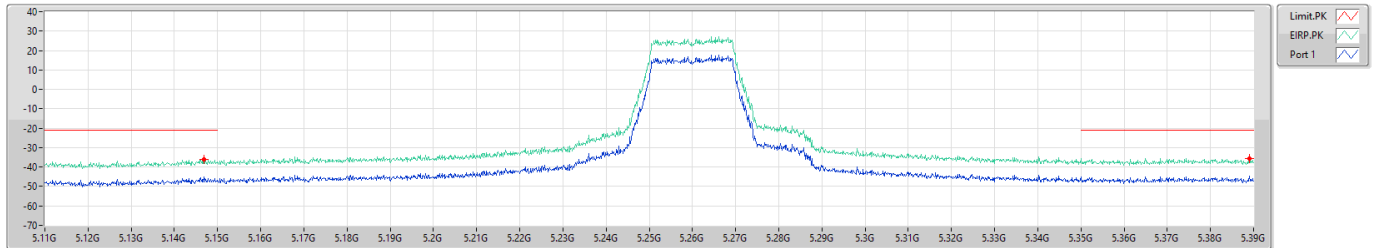
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
5.11G	5.39G	1M	AV	5.14374G	-50.31	-41.20	-9.11	9.40	0.00	-59.71	-59.71
5.11G	5.39G	1M	AV	5.35024G	-46.03	-41.20	-4.83	9.40	0.00	-55.43	-55.43

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

5260MHz

31/12/2024



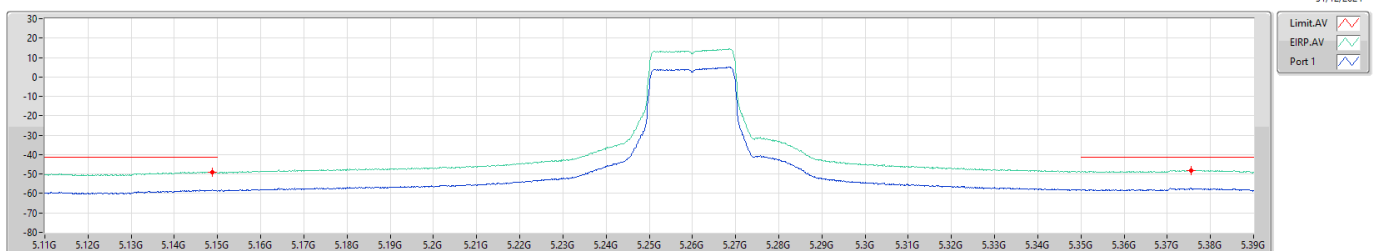
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
5.11G	5.39G	1M	PK	5.14682G	-35.84	-21.20	-14.64	9.40	0.00	-45.24	-45.24
5.11G	5.39G	1M	PK	5.38902G	-35.43	-21.20	-14.23	9.40	0.00	-44.83	-44.83

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

5260MHz

31/12/2024



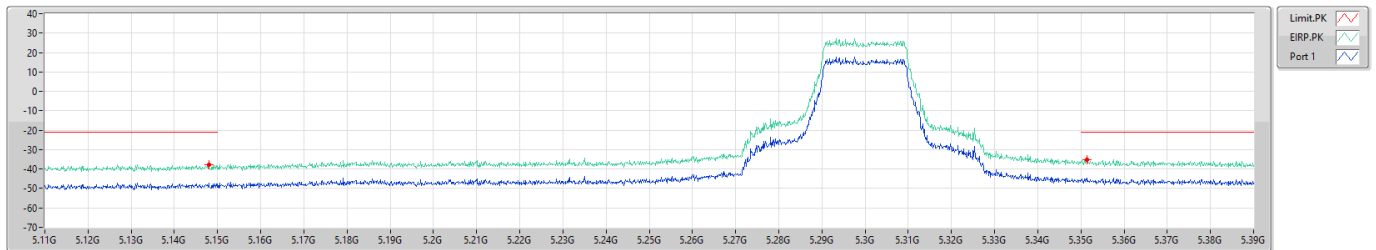
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5.11G	5.39G	1M	AV	5.14878G	-48.87	-41.20	-7.67	9.40	0.00	-58.27	-58.27
5.11G	5.39G	1M	AV	5.37544G	-48.00	-41.20	-6.80	9.40	0.00	-57.40	-57.40

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

5300MHz

31/12/2024



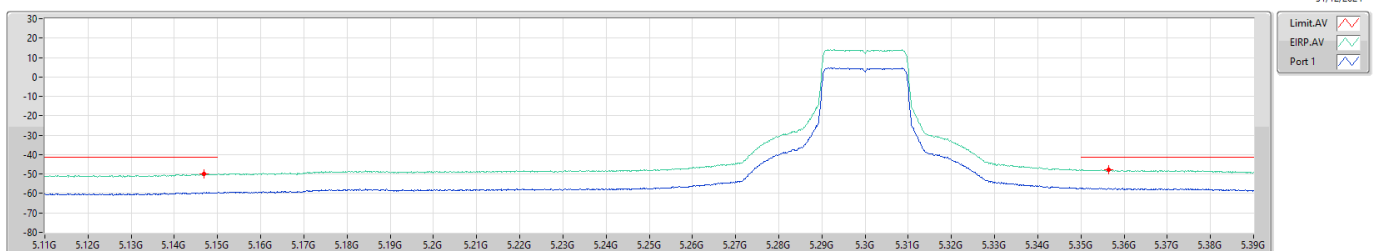
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5.11G	5.39G	1M	PK	5.14794G	-37.83	-21.20	-16.63	9.40	0.00	-47.23	-47.23
5.11G	5.39G	1M	PK	5.3515G	-35.14	-21.20	-13.94	9.40	0.00	-44.54	-44.54

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

5300MHz

31/12/2024



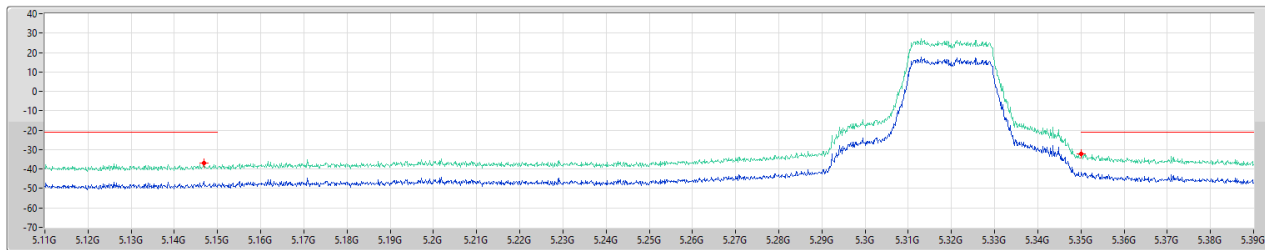
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
5.11G	5.39G	1M	AV	5.14682G	-50.08	-41.20	-8.88	9.40	0.00	-59.48	-59.48
5.11G	5.39G	1M	AV	5.3564G	-47.77	-41.20	-6.57	9.40	0.00	-57.17	-57.17

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

5320MHz

31/12/2024



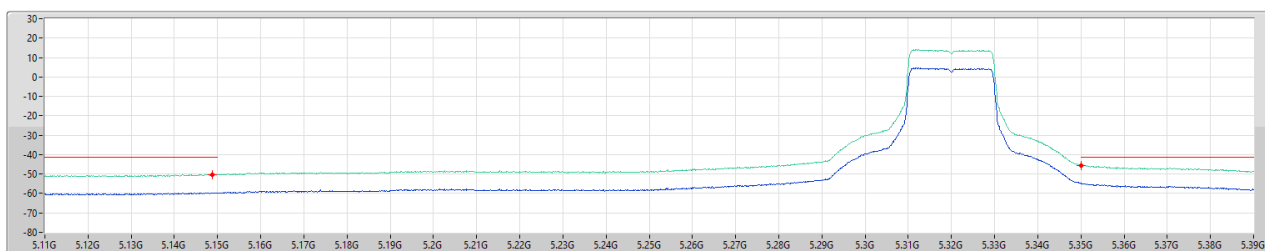
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
5.11G	5.39G	1M	PK	5.14682G	-37.05	-21.20	-15.85	9.40	0.00	-46.45	-46.45
5.11G	5.39G	1M	PK	5.3501G	-32.26	-21.20	-11.06	9.40	0.00	-41.66	-41.66

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

5320MHz

31/12/2024



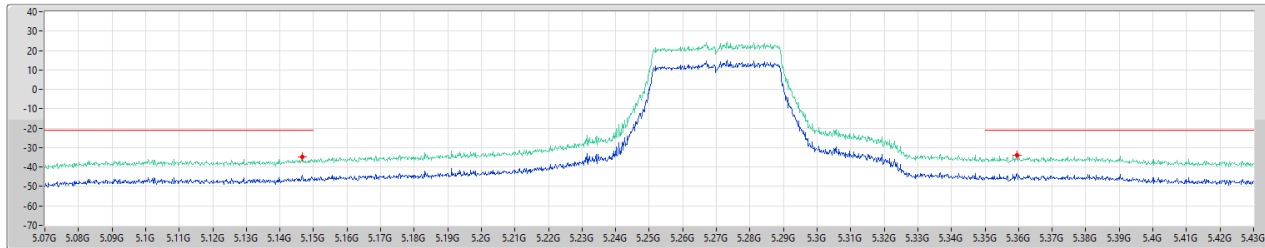
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
5.11G	5.39G	1M	AV	5.14878G	-50.25	-41.20	-9.05	9.40	0.00	-59.65	-59.65
5.11G	5.39G	1M	AV	5.3501G	-45.50	-41.20	-4.30	9.40	0.00	-54.90	-54.90

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

5270MHz

31/12/2024



Limit:PK
ERP:PK
Port 1

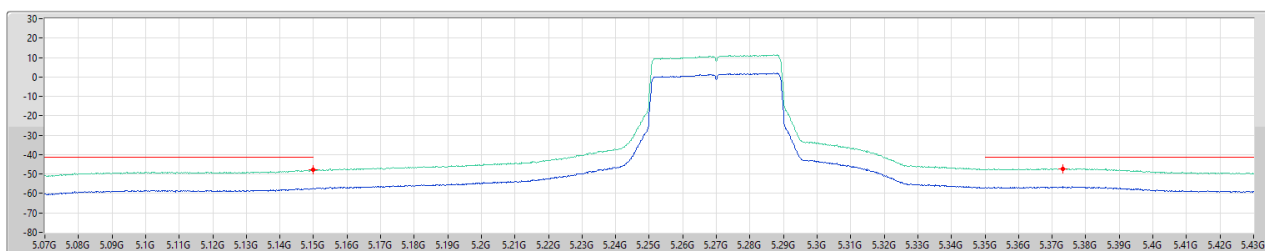
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
5.07G	5.43G	1M	PK	5.14668G	-34.89	-21.20	-13.69	9.40	0.00	-44.29	-44.29
5.07G	5.43G	1M	PK	5.35944G	-34.11	-21.20	-12.91	9.40	0.00	-43.51	-43.51

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

5270MHz

31/12/2024



Limit:AV
ERP:AV
Port 1

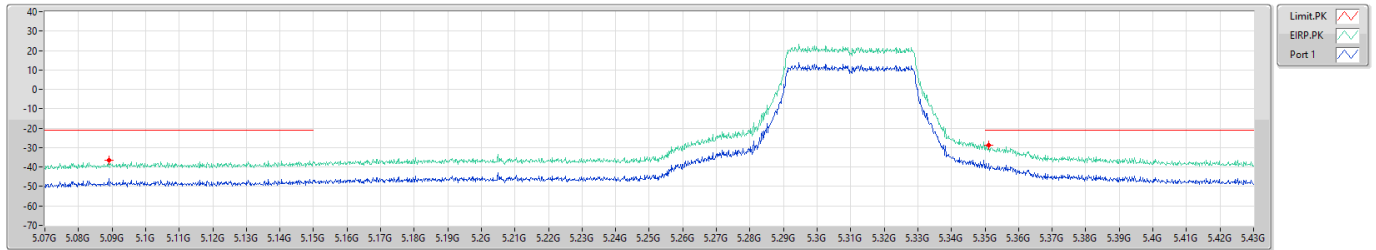
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5.07G	5.43G	1M	AV	5.14992G	-47.92	-41.20	-6.72	9.40	0.00	-57.32	-57.32
5.07G	5.43G	1M	AV	5.37312G	-47.17	-41.20	-5.97	9.40	0.00	-56.57	-56.57

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

5310MHz

30/12/2024

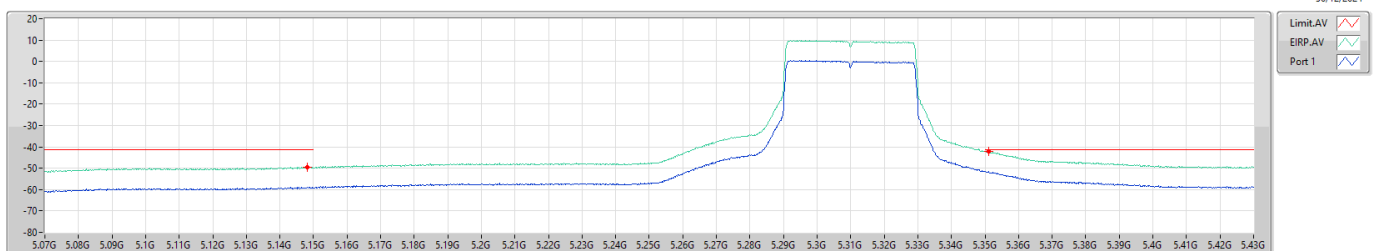


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

5310MHz

30/12/2024

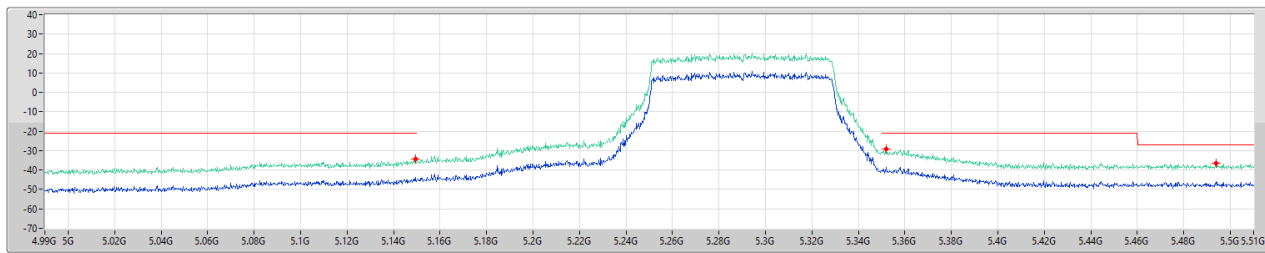


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

5290MHz

30/12/2024



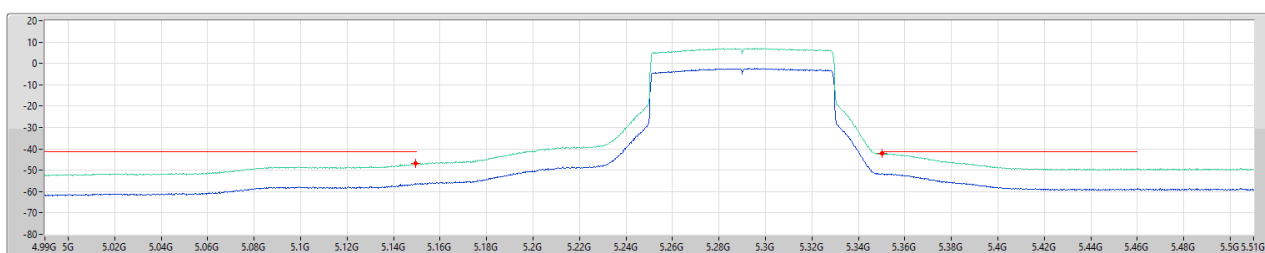
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
4.99G	5.51G	1M	PK	5.14938G	-34.29	-21.20	-13.09	9.40	0.00	-43.69	-43.69
4.99G	5.51G	1M	PK	5.35192G	-29.36	-21.20	-8.16	9.40	0.00	-38.76	-38.76
4.99G	5.51G	1M	PK	5.49388G	-36.59	-27.00	-9.59	9.40	0.00	-45.99	-45.99

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

5290MHz

30/12/2024



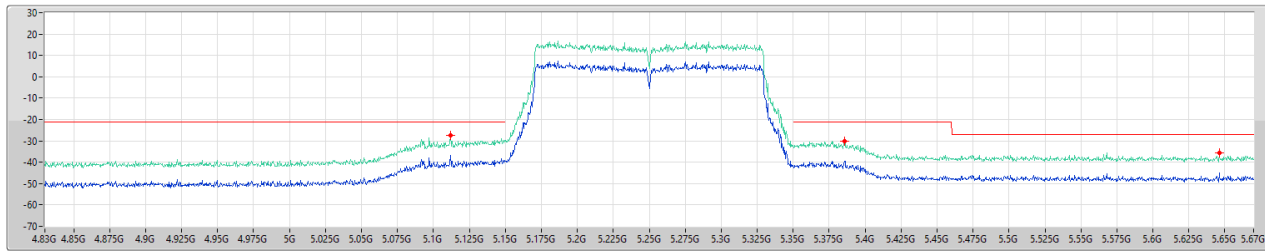
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4.99G	5.51G	1M	AV	5.14938G	-46.95	-41.20	-5.75	9.40	0.00	-56.35	-56.35
4.99G	5.51G	1M	AV	5.3501G	-42.19	-41.20	-0.99	9.40	0.00	-51.59	-51.59

5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

5250MHz Straddle 5.15-5.25GHz

30/12/2024



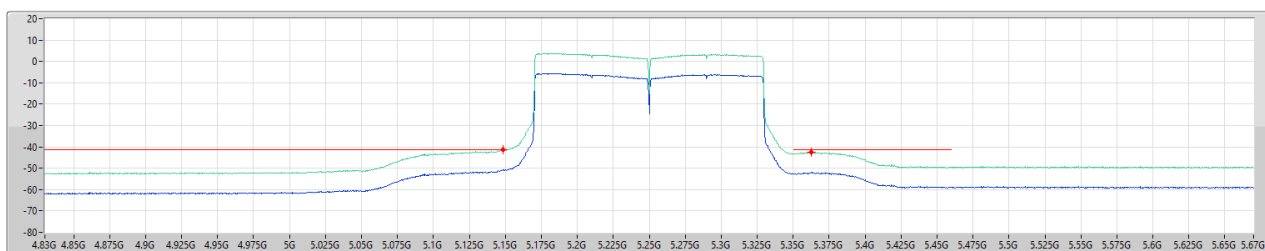
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	PK	5.11182G	-27.38	-21.20	-6.18	9.40	0.00	-36.78	-36.78
4.83G	5.67G	1M	PK	5.38566G	-30.04	-21.20	-8.84	9.40	0.00	-39.44	-39.44
4.83G	5.67G	1M	PK	5.64606G	-35.75	-27.00	-8.75	9.40	0.00	-45.15	-45.15

5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

5250MHz Straddle 5.15-5.25GHz

30/12/2024



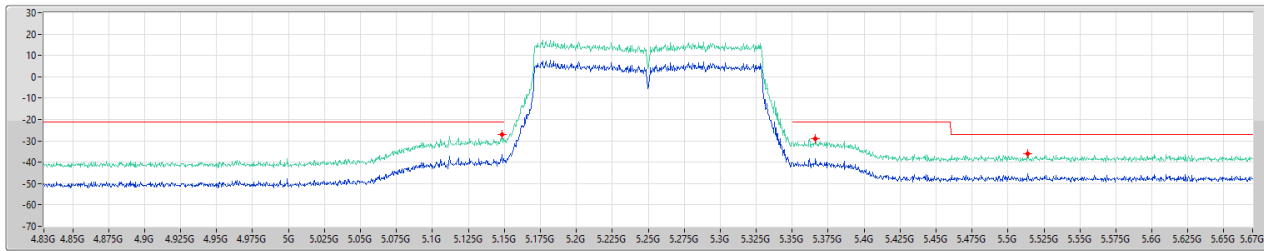
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4.83G	5.67G	1M	AV	5.14836G	-41.35	-41.20	-0.15	9.40	0.00	-50.75	-50.75
4.83G	5.67G	1M	AV	5.36256G	-42.66	-41.20	-1.46	9.40	0.00	-52.06	-52.06

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

30/12/2024



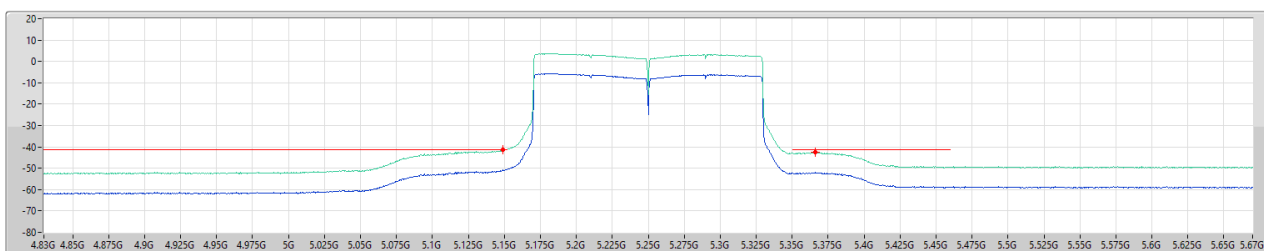
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4.83G	5.67G	1M	PK	5.14836G	-27.07	-21.20	-5.87	9.40	0.00	-36.47	-36.47
4.83G	5.67G	1M	PK	5.36634G	-29.11	-21.20	-7.91	9.40	0.00	-38.51	-38.51
4.83G	5.67G	1M	PK	5.51376G	-36.08	-27.00	-9.08	9.40	0.00	-45.48	-45.48

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

30/12/2024



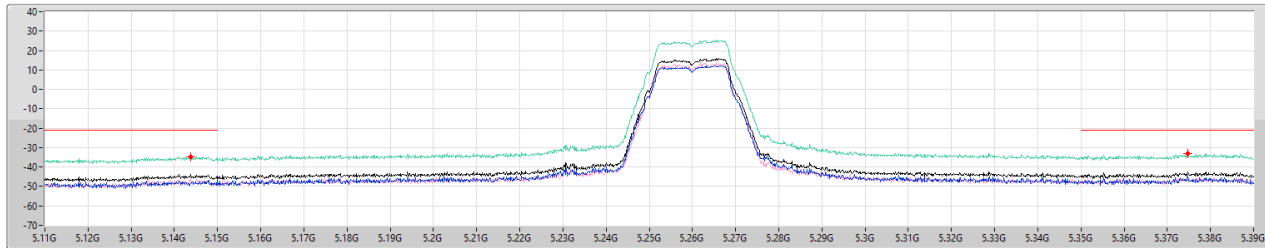
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	AV	5.1492G	-41.37	-41.20	-0.17	9.40	0.00	-50.77	-50.77
4.83G	5.67G	1M	AV	5.36592G	-42.55	-41.20	-1.35	9.40	0.00	-51.95	-51.95

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

CSE Bandedge [PK]

5260MHz

31/12/2024



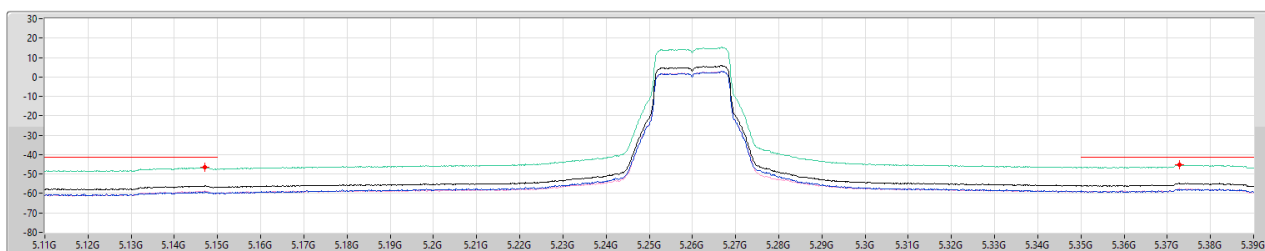
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.11G	5.39G	1M	PK	5.14374G	-34.60	-21.20	-13.40	9.40	0.00	-44.00	-48.35	-45.99
5.11G	5.39G	1M	PK	5.37474G	-32.94	-21.20	-11.74	9.40	0.00	-42.34	-44.22	-46.88

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

CSE Bandedge [AV]

5260MHz

31/12/2024



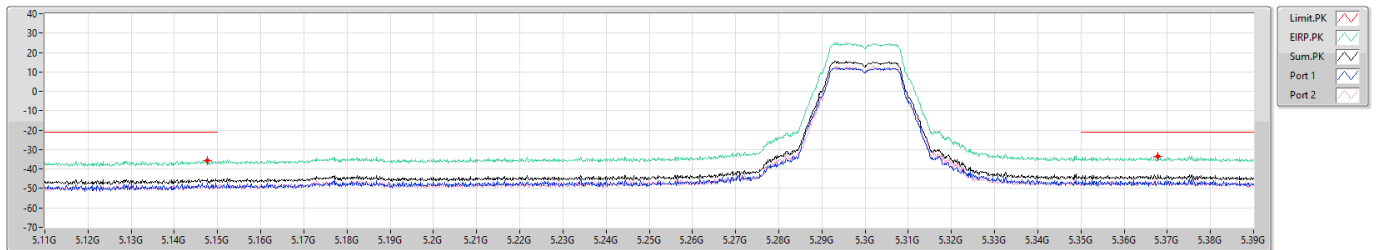
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5.11G	5.39G	1M	AV	5.1471G	-46.39	-41.20	-5.19	9.40	0.00	-55.79	-59.13	-58.50
5.11G	5.39G	1M	AV	5.37278G	-45.26	-41.20	-4.06	9.40	0.00	-54.66	-57.99	-57.37

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

CSE Bandedge [PK]

5300MHz

31/12/2024

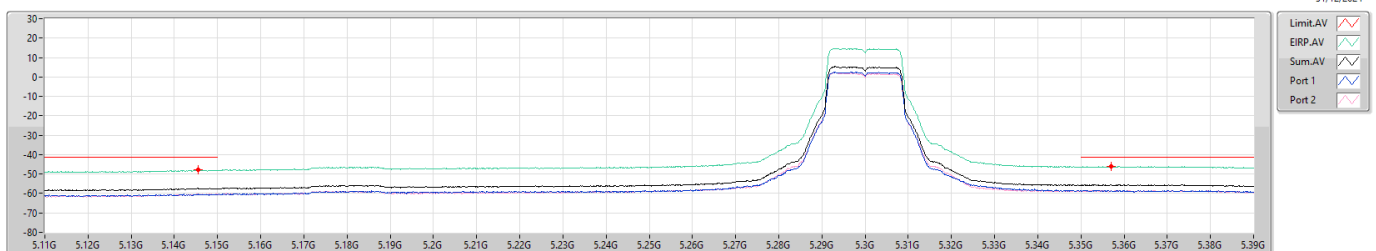


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

CSE Bandedge [AV]

5300MHz

31/12/2024

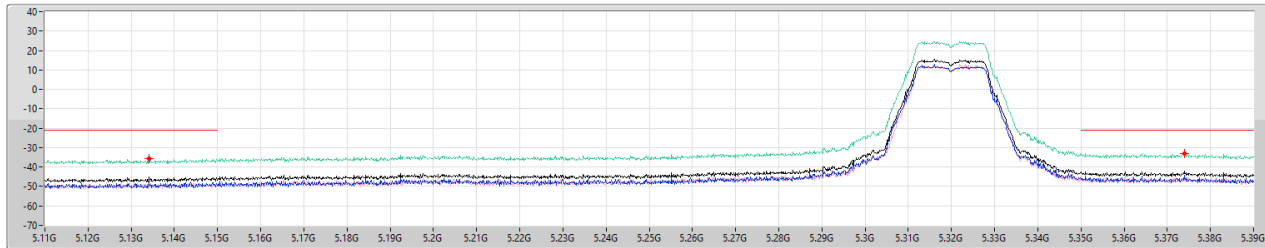


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

CSE Bandedge [PK]

5320MHz

31/12/2024



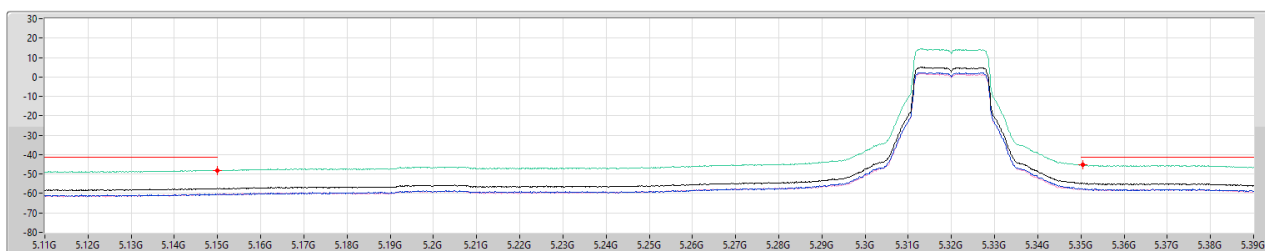
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.11G	5.39G	1M	PK	5.13408G	-35.83	-21.20	-14.63	9.40	0.00	-45.23	-47.56	-49.05
5.11G	5.39G	1M	PK	5.3739G	-32.87	-21.20	-11.67	9.40	0.00	-42.27	-44.43	-46.35

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

CSE Bandedge [AV]

5320MHz

31/12/2024



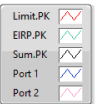
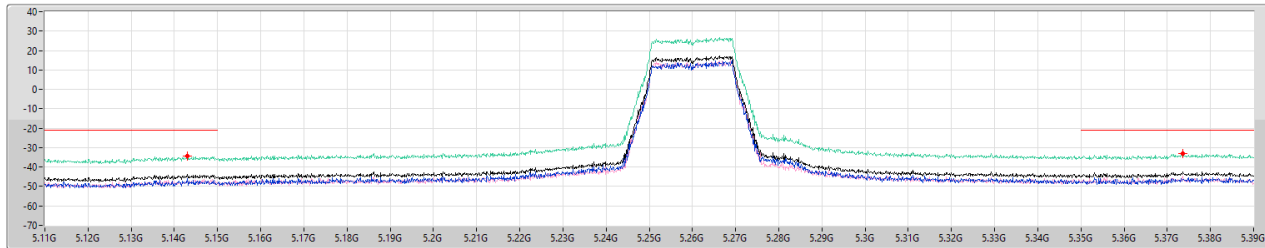
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5.11G	5.39G	1M	AV	5.1499G	-48.03	-41.20	-6.83	9.40	0.00	-57.43	-60.41	-60.48
5.11G	5.39G	1M	AV	5.35052G	-45.29	-41.20	-4.09	9.40	0.00	-54.69	-57.45	-57.96

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5260MHz

31/12/2024



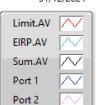
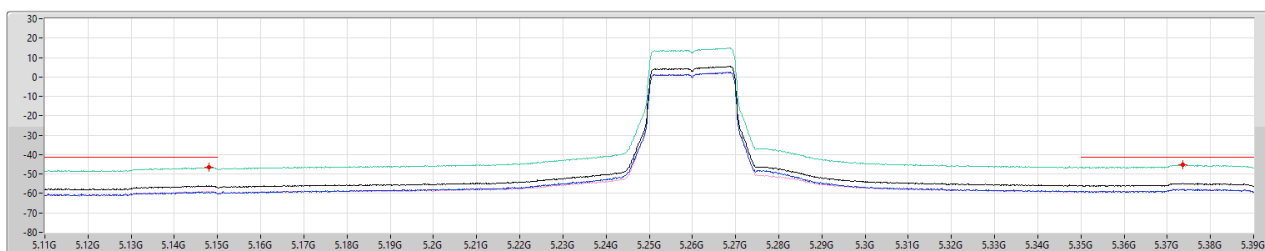
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5.11G	5.39G	1M	PK	5.14304G	-34.29	-21.20	-13.09	9.40	0.00	-43.69	-46.15	-47.32
5.11G	5.39G	1M	PK	5.37362G	-33.12	-21.20	-11.92	9.40	0.00	-42.52	-46.53	-44.72

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5260MHz

31/12/2024



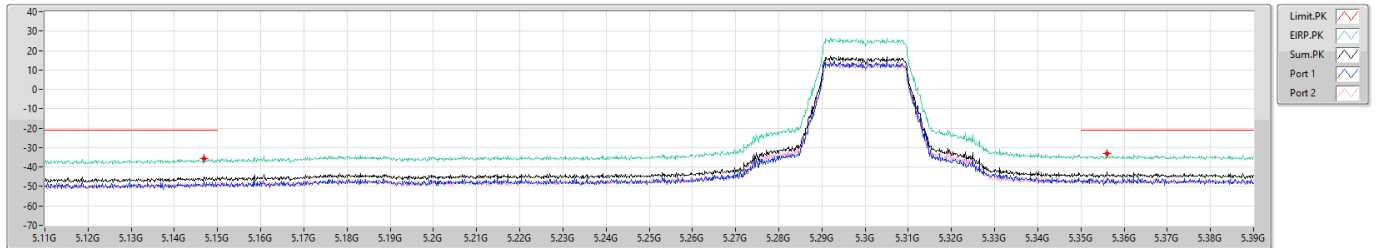
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5.11G	5.39G	1M	AV	5.14794G	-46.69	-41.20	-5.49	9.40	0.00	-56.09	-59.20	-59.00
5.11G	5.39G	1M	AV	5.37362G	-45.37	-41.20	-4.17	9.40	0.00	-54.77	-57.97	-57.59

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5300MHz

31/12/2024



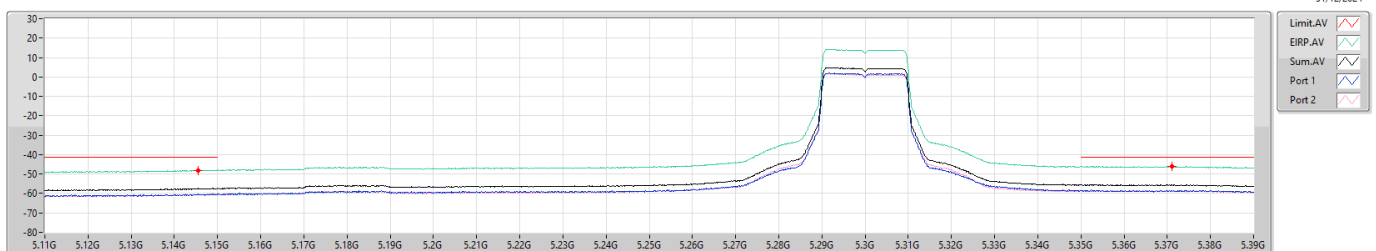
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5.11G	5.39G	1M	PK	5.14682G	-35.56	-21.20	-14.36	9.40	0.00	-44.96	-47.39	-48.64
5.11G	5.39G	1M	PK	5.35612G	-33.19	-21.20	-11.99	9.40	0.00	-42.59	-47.20	-44.44

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5300MHz

31/12/2024



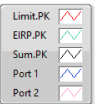
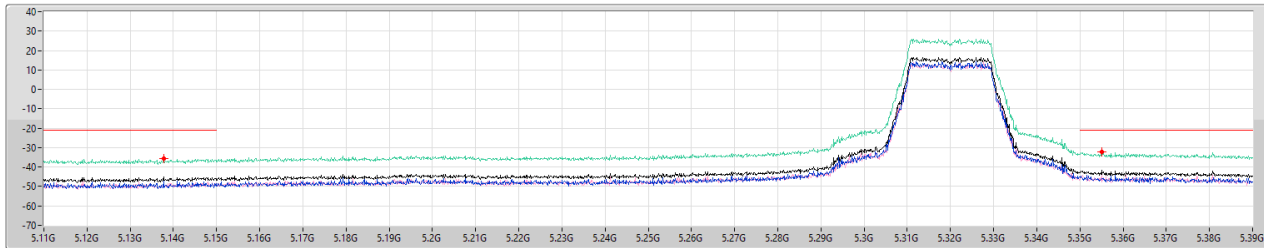
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5.11G	5.39G	1M	AV	5.14542G	-48.00	-41.20	-6.80	9.40	0.00	-57.40	-60.36	-60.47
5.11G	5.39G	1M	AV	5.3711G	-46.03	-41.20	-4.83	9.40	0.00	-55.43	-58.31	-58.58

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5320MHz

31/12/2024



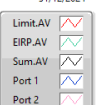
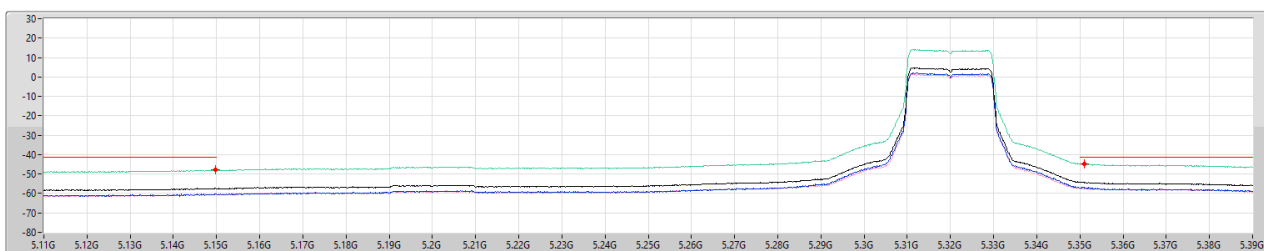
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5.11G	5.39G	1M	PK	5.13772G	-35.75	-21.20	-14.55	9.40	0.00	-45.15	-47.14	-49.50
5.11G	5.39G	1M	PK	5.355G	-32.28	-21.20	-11.08	9.40	0.00	-41.68	-45.87	-43.76

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5320MHz

31/12/2024



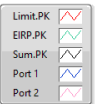
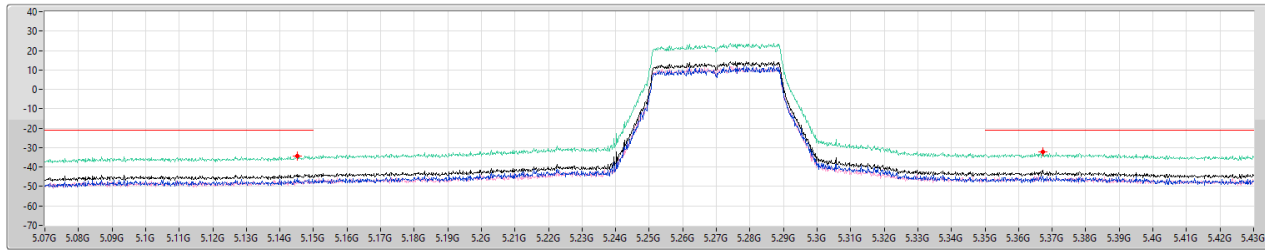
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5.11G	5.39G	1M	AV	5.14976G	-47.84	-41.20	-6.64	9.40	0.00	-57.24	-60.34	-60.17
5.11G	5.39G	1M	AV	5.35094G	-44.71	-41.20	-3.51	9.40	0.00	-54.11	-56.78	-57.48

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5270MHz

31/12/2024



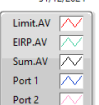
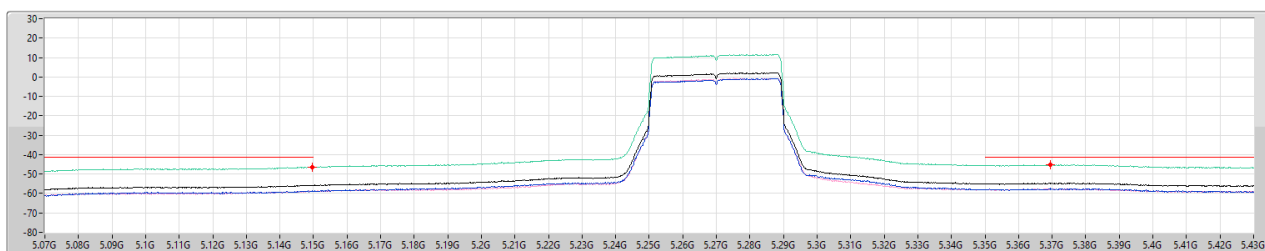
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5.07G	5.43G	1M	PK	5.14506G	-34.31	-21.20	-13.11	9.40	0.00	-43.71	-45.91	-47.72
5.07G	5.43G	1M	PK	5.36718G	-32.37	-21.20	-11.17	9.40	0.00	-41.77	-44.49	-45.10

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5270MHz

31/12/2024



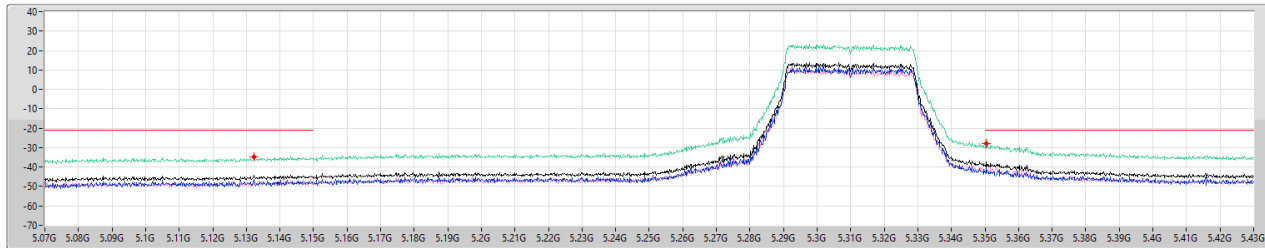
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5.07G	5.43G	1M	AV	5.14956G	-46.47	-41.20	-5.27	9.40	0.00	-55.87	-58.71	-59.05
5.07G	5.43G	1M	AV	5.36952G	-45.24	-41.20	-4.04	9.40	0.00	-54.64	-57.42	-57.90

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5310MHz

30/12/2024



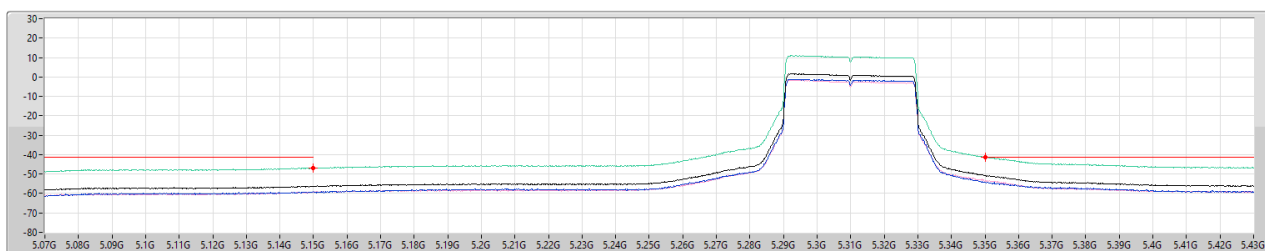
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5.07G	5.43G	1M	PK	5.13228G	-34.93	-21.20	-13.73	9.40	0.00	-44.33	-46.20	-48.90
5.07G	5.43G	1M	PK	5.35044G	-27.97	-21.20	-6.77	9.40	0.00	-37.37	-40.18	-40.58

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5310MHz

30/12/2024



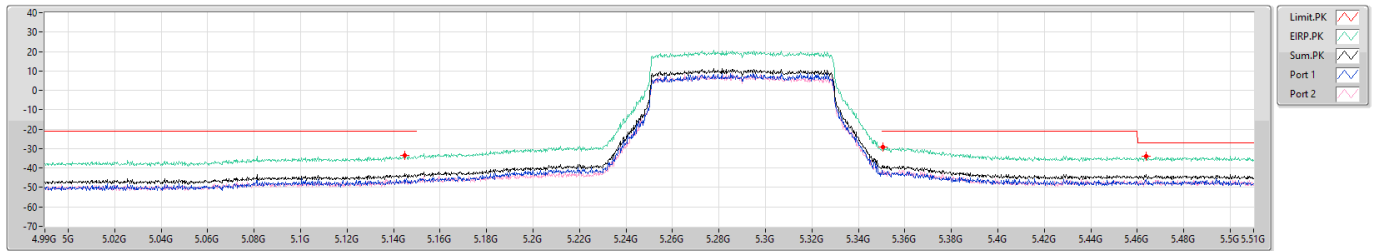
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5.07G	5.43G	1M	AV	5.14992G	-46.84	-41.20	-5.64	9.40	0.00	-56.24	-59.05	-59.46
5.07G	5.43G	1M	AV	5.35008G	-41.36	-41.20	-0.16	9.40	0.00	-50.76	-54.17	-53.41

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5290MHz

30/12/2024



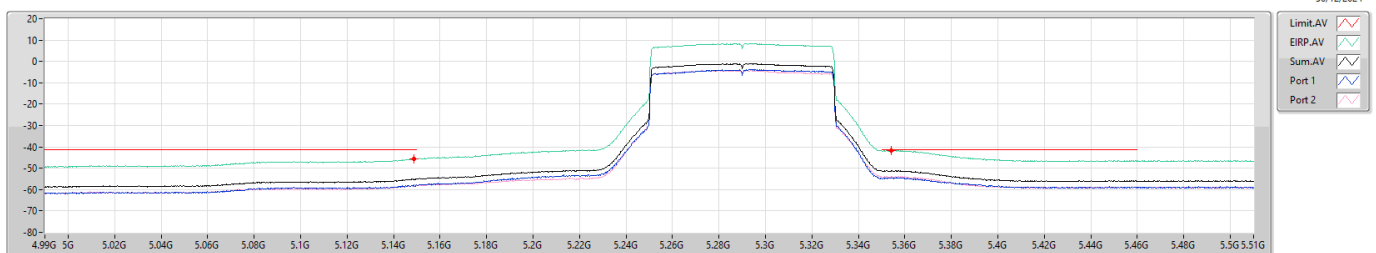
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4.99G	5.51G	1M	PK	5.1447G	-33.46	-21.20	-12.26	9.40	0.00	-42.86	-46.05	-45.70
4.99G	5.51G	1M	PK	5.35036G	-29.10	-21.20	-7.90	9.40	0.00	-38.50	-42.06	-41.03
4.99G	5.51G	1M	PK	5.46372G	-33.83	-27.00	-6.83	9.40	0.00	-43.23	-46.03	-46.47

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5290MHz

30/12/2024



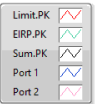
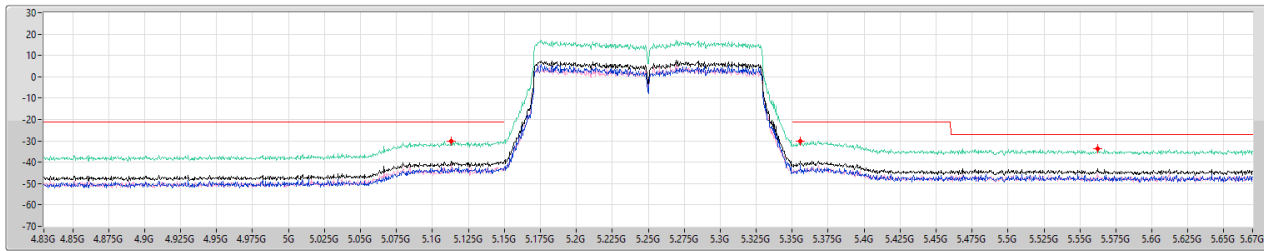
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.99G	5.51G	1M	AV	5.1486G	-45.56	-41.20	-4.36	9.40	0.00	-54.96	-57.91	-58.03
4.99G	5.51G	1M	AV	5.354G	-41.67	-41.20	-0.47	9.40	0.00	-51.07	-54.42	-53.77

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

30/12/2024



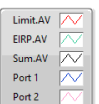
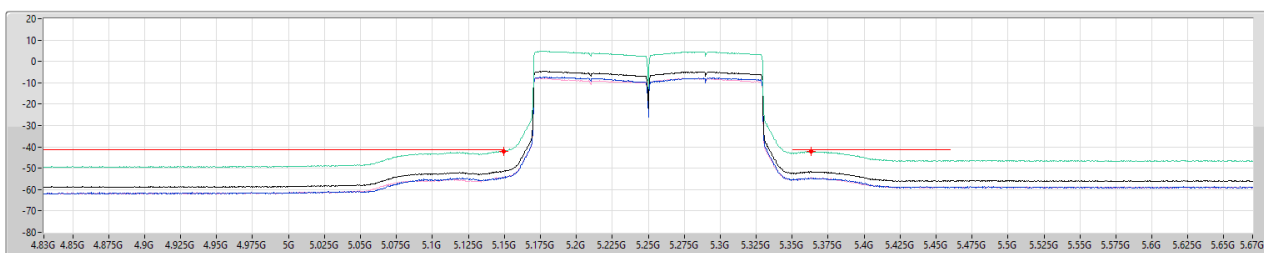
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	PK	5.11308G	-30.02	-21.20	-8.82	9.40	0.00	-39.42	-44.04	-41.26
4.83G	5.67G	1M	PK	5.35584G	-29.97	-21.20	-8.77	9.40	0.00	-39.37	-41.42	-43.62
4.83G	5.67G	1M	PK	5.56206G	-33.57	-27.00	-6.57	9.40	0.00	-42.97	-47.52	-44.94

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

30/12/2024



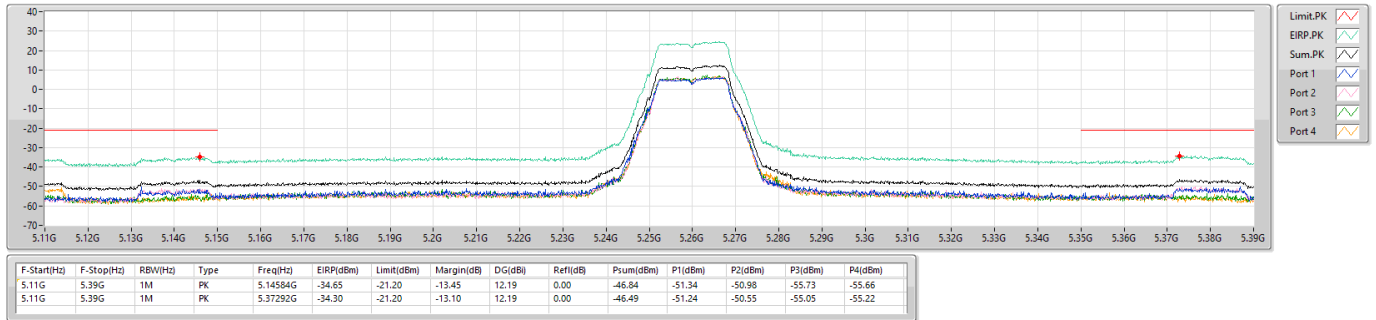
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4.83G	5.67G	1M	AV	5.14962G	-41.98	-41.20	-0.78	9.40	0.00	-51.38	-54.50	-54.28
4.83G	5.67G	1M	AV	5.3634G	-42.22	-41.20	-1.02	9.40	0.00	-51.62	-54.88	-54.39

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5260MHz

31/12/2024

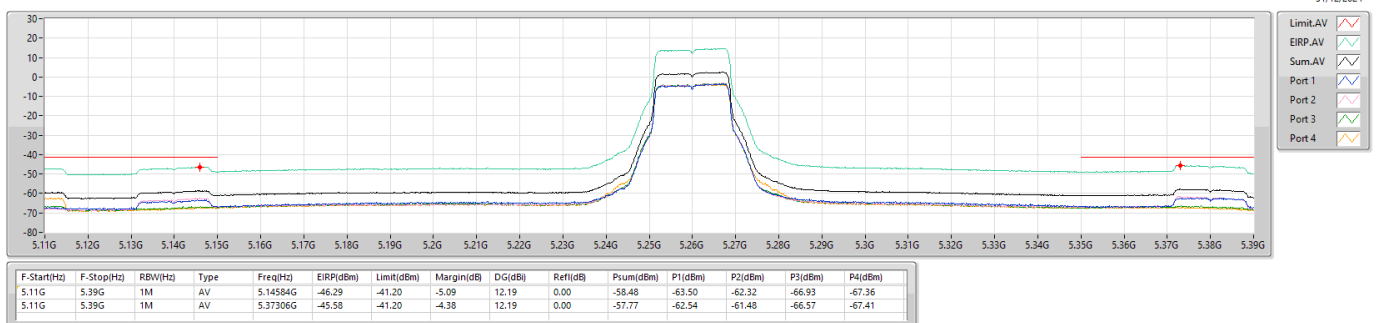


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [AV]

5260MHz

31/12/2024

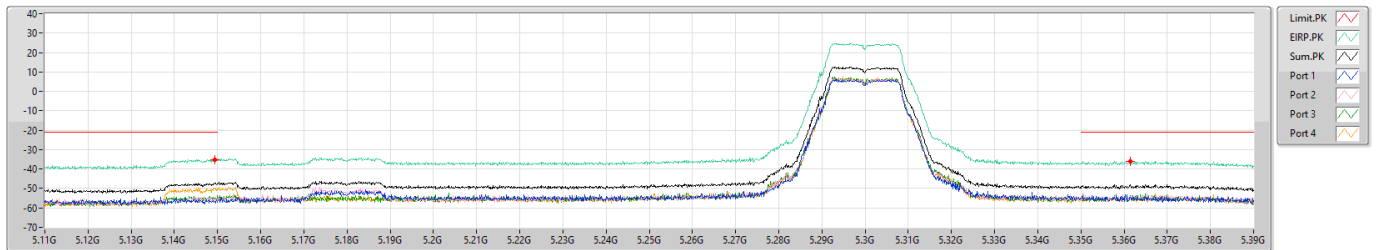


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5300MHz

31/12/2024



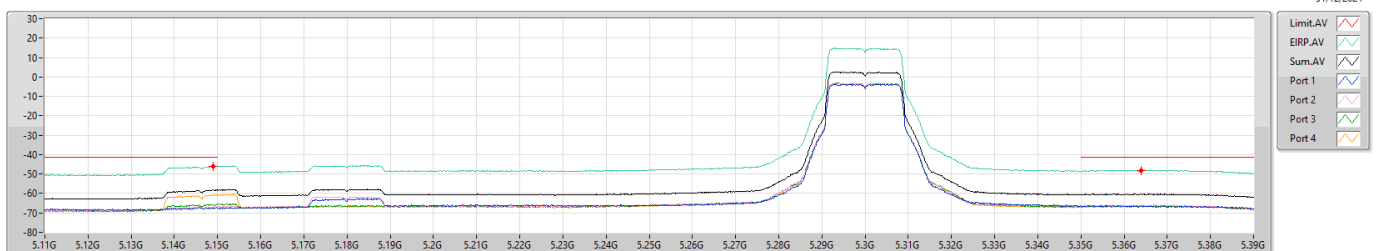
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5.11G	5.39G	1M	PK	5.14934G	-35.21	-21.20	-14.01	12.19	0.00	-47.40	-56.65	-56.52	-55.37	-49.62
5.11G	5.39G	1M	PK	5.36144G	-35.91	-21.20	-14.71	12.19	0.00	-48.10	-54.70	-53.95	-53.50	-54.43

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [AV]

5300MHz

31/12/2024



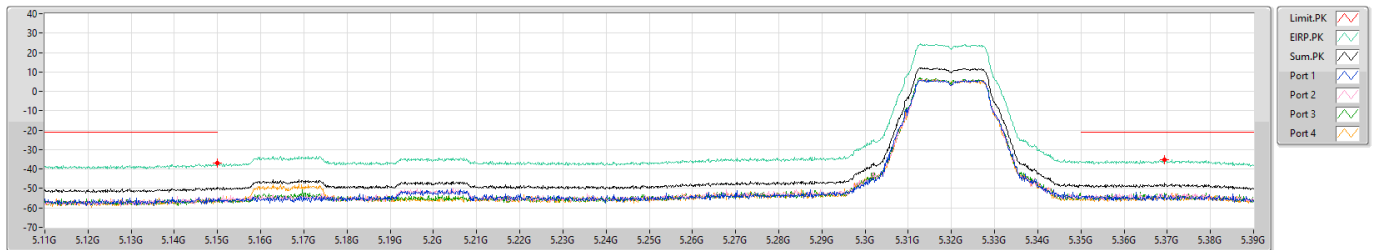
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5.11G	5.39G	1M	AV	5.14906G	-46.06	-41.20	-4.86	12.19	0.00	-58.25	-67.76	-66.99	-65.94	-60.58
5.11G	5.39G	1M	AV	5.36396G	-48.03	-41.20	-6.83	12.19	0.00	-60.22	-66.37	-65.76	-66.14	-66.73

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5320MHz

31/12/2024



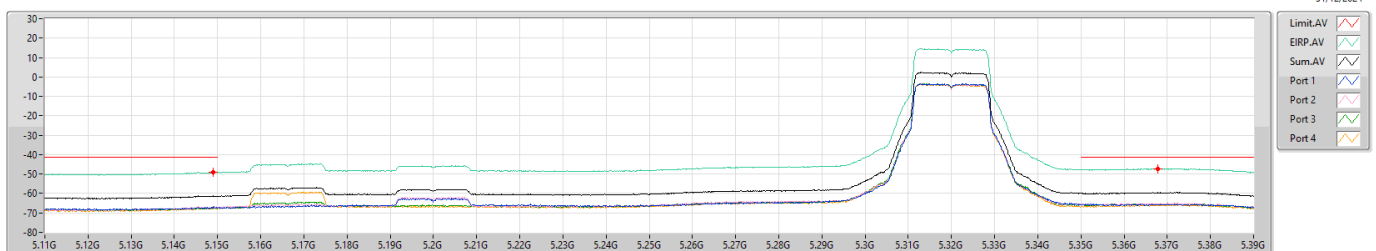
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5.11G	5.39G	1M	PK	5.1499G	-36.97	-21.20	-15.77	12.19	0.00	-49.16	-55.72	-54.35	-55.69	-55.11
5.11G	5.39G	1M	PK	5.36942G	-35.11	-21.20	-13.91	12.19	0.00	-47.30	-53.33	-53.41	-52.28	-54.57

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [AV]

5320MHz

31/12/2024



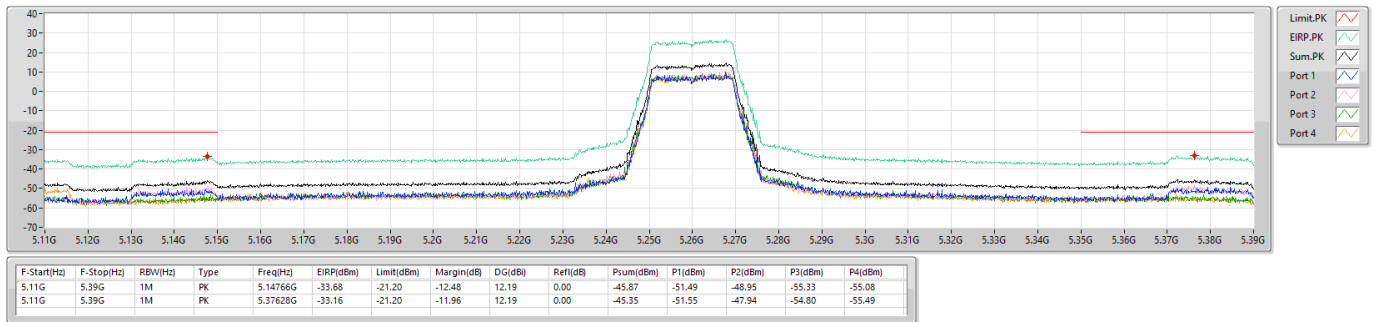
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5.11G	5.39G	1M	AV	5.14906G	-49.04	-41.20	-7.84	12.19	0.00	-61.23	-66.92	-67.14	-67.46	-67.50
5.11G	5.39G	1M	AV	5.36774G	-47.31	-41.20	-6.11	12.19	0.00	-59.50	-65.62	-65.18	-65.53	-65.76

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5260MHz

31/12/2024

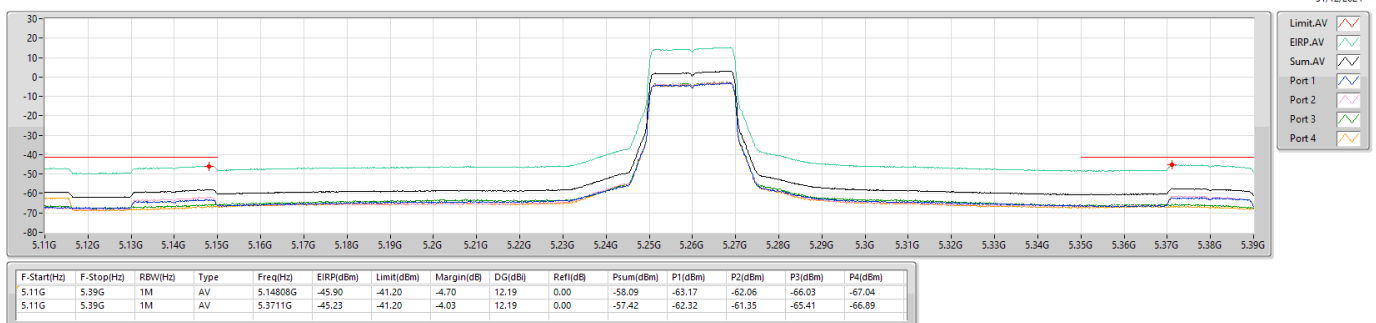


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5260MHz

31/12/2024

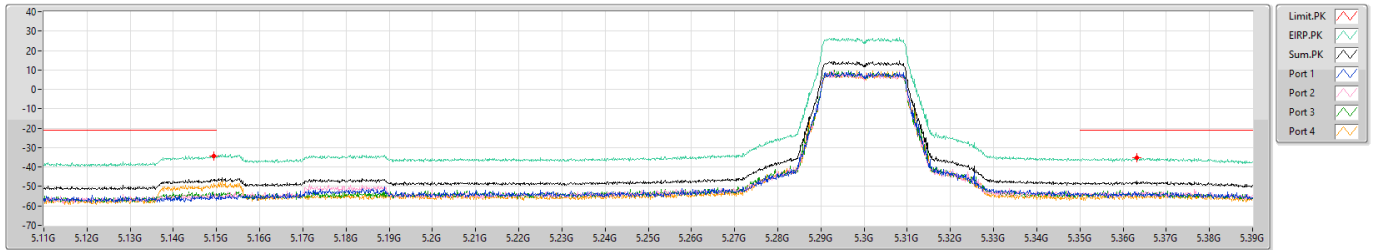


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5300MHz

31/12/2024



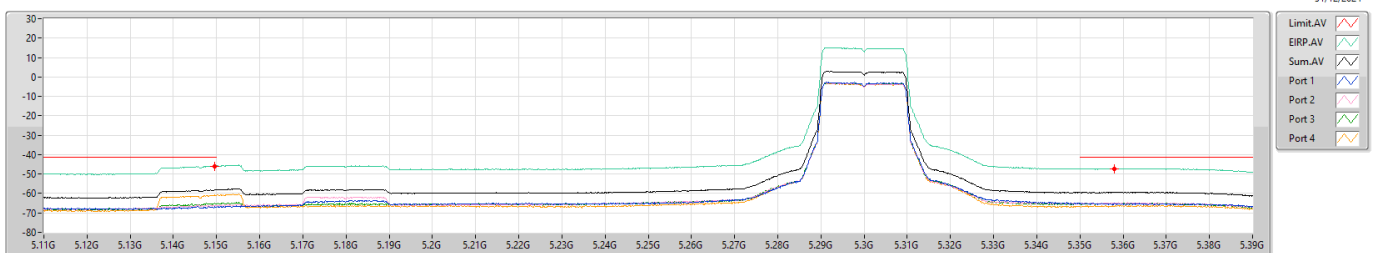
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5.11G	5.39G	1M	PK	5.14934G	-34.21	-21.20	-13.01	12.19	0.00	-46.40	-54.98	-56.16	-54.60	-48.58
5.11G	5.39G	1M	PK	5.36326G	-35.12	-21.20	-13.92	12.19	0.00	-47.31	-53.46	-52.92	-52.65	-54.53

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5300MHz

31/12/2024



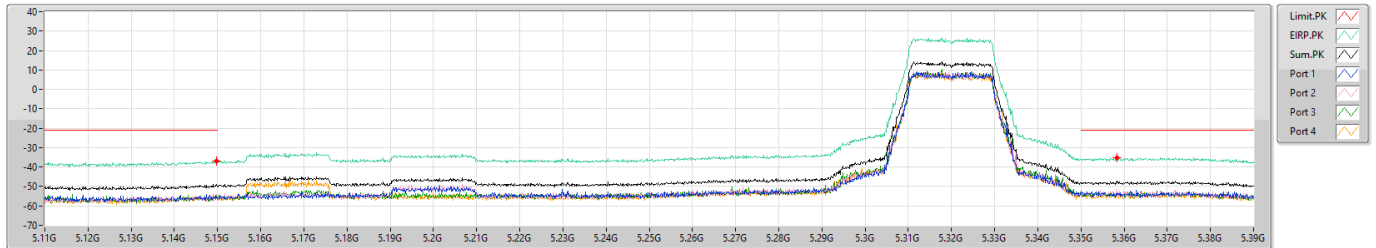
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.11G	5.39G	1M	AV	5.14962G	-45.85	-41.20	-4.65	12.19	0.00	-58.04	-66.89	-66.26	-65.09	-60.87
5.11G	5.39G	1M	AV	5.35794G	-47.15	-41.20	-5.95	12.19	0.00	-59.34	-65.06	-65.29	-64.79	-66.49

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5320MHz

31/12/2024



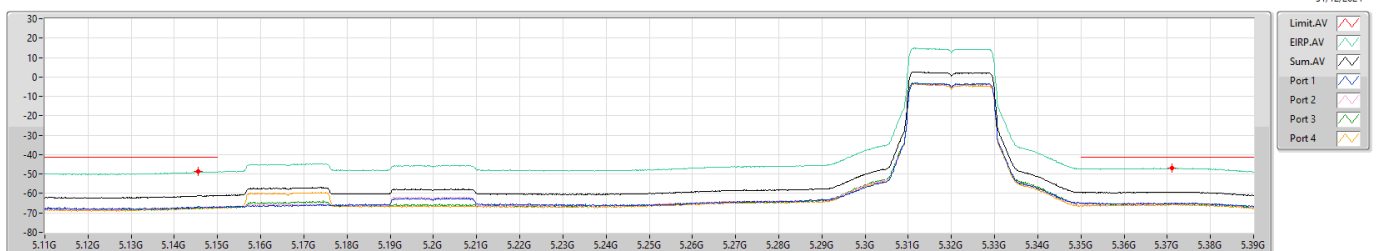
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5.11G	5.39G	1M	PK	5.14976G	-36.76	-21.20	-15.56	12.19	0.00	-48.95	-55.64	-53.93	-54.71	-55.89
5.11G	5.39G	1M	PK	5.35836G	-35.05	-21.20	-13.85	12.19	0.00	-47.24	-54.20	-51.50	-53.96	-54.01

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5320MHz

31/12/2024



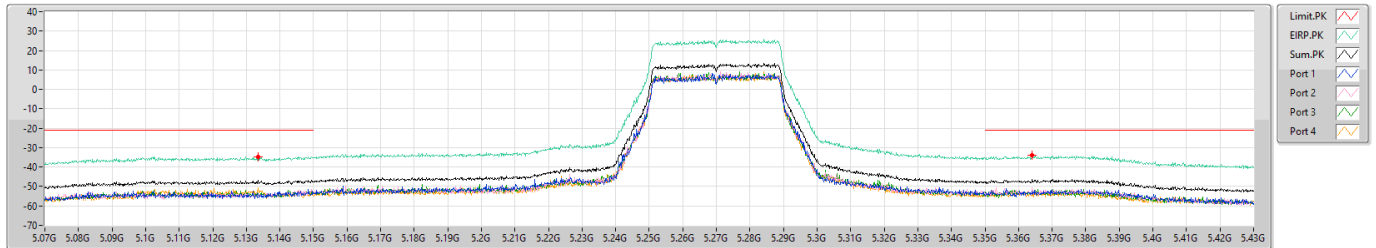
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.11G	5.39G	1M	AV	5.14556G	-48.75	-41.20	-7.55	12.19	0.00	-60.94	-66.87	-66.49	-67.30	-67.24
5.11G	5.39G	1M	AV	5.3711G	-46.98	-41.20	-5.78	12.19	0.00	-59.17	-65.11	-64.83	-65.05	-65.83

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5270MHz

31/12/2024



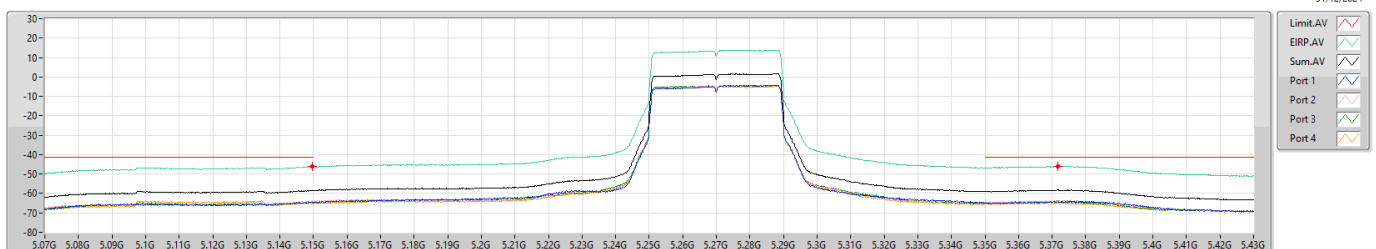
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.07G	5.43G	1M	PK	5.13354G	-34.63	-21.20	-13.43	12.19	0.00	-46.82	-53.69	-53.80	-53.81	-50.86
5.07G	5.43G	1M	PK	5.36412G	-34.00	-21.20	-12.80	12.19	0.00	-46.19	-52.59	-50.69	-52.99	-53.03

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5270MHz

31/12/2024



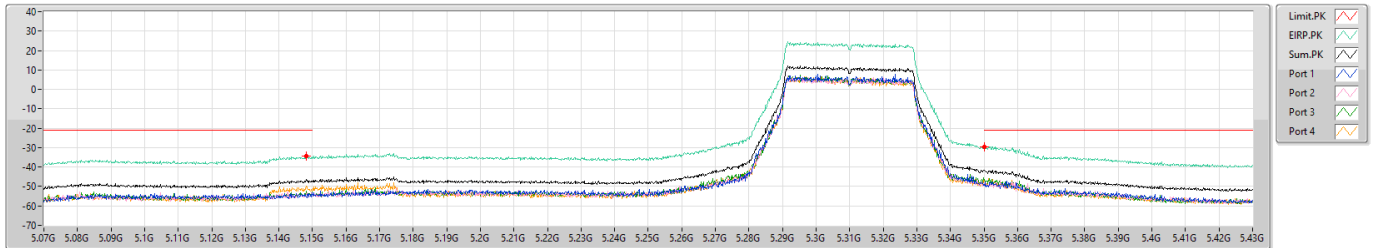
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.07G	5.43G	1M	AV	5.14974G	-46.26	-41.20	-5.06	12.19	0.00	-58.45	-64.40	-64.20	-64.16	-65.19
5.07G	5.43G	1M	AV	5.37168G	-46.04	-41.20	-4.84	12.19	0.00	-58.23	-63.82	-63.78	-64.38	-65.15

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5310MHz

31/12/2024

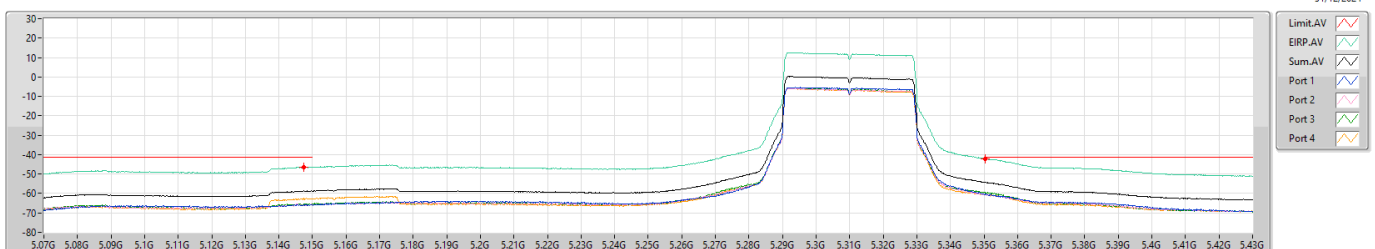


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5310MHz

31/12/2024

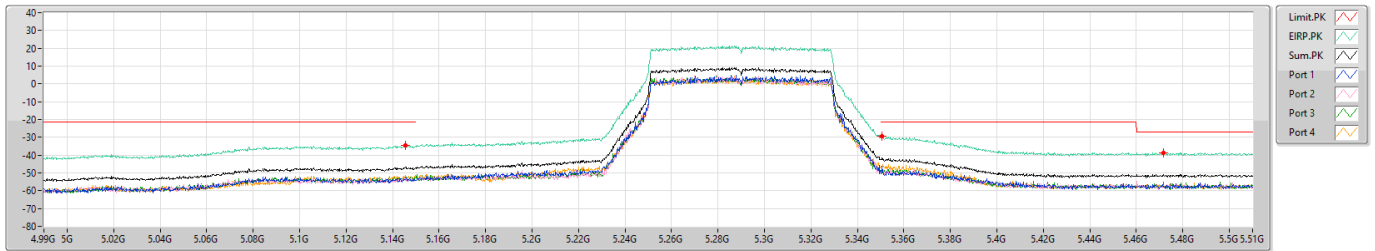


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5290MHz

31/12/2024



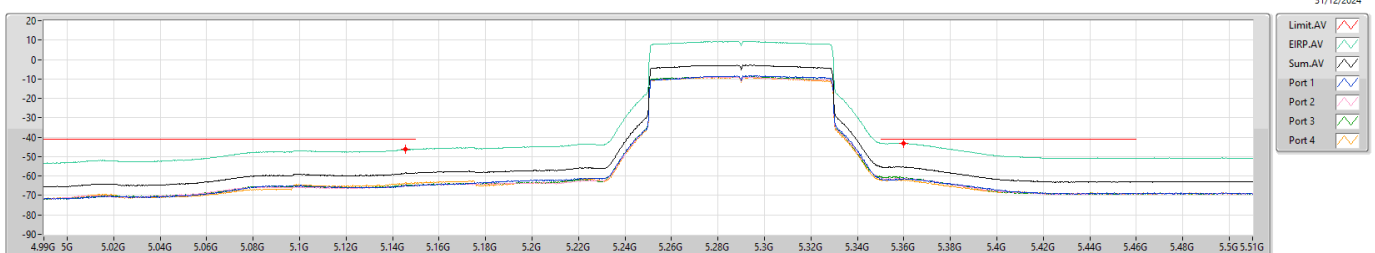
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.99G	5.51G	1M	PK	5.14548G	-34.66	-21.20	-13.46	12.19	0.00	-46.85	-53.91	-54.20	-52.52	-51.43
4.99G	5.51G	1M	PK	5.35062G	-29.22	-21.20	-8.02	12.19	0.00	-41.41	-46.32	-47.15	-46.77	-47.85
4.99G	5.51G	1M	PK	5.47152G	-38.54	-27.00	-11.54	12.19	0.00	-50.73	-57.51	-57.15	-55.28	-57.47

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5290MHz

31/12/2024



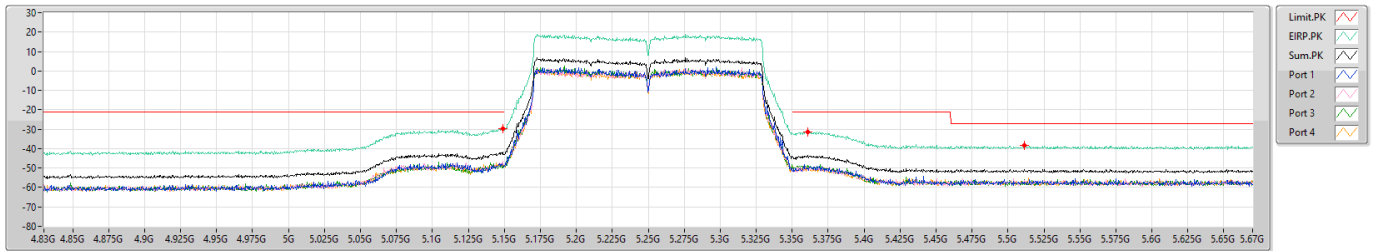
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.99G	5.51G	1M	AV	5.14548G	-46.07	-41.20	-4.87	12.19	0.00	-58.26	-64.72	-64.43	-64.71	-63.41
4.99G	5.51G	1M	AV	5.35998G	-43.03	-41.20	-1.83	12.19	0.00	-55.22	-61.09	-61.32	-60.64	-62.05

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

31/12/2024



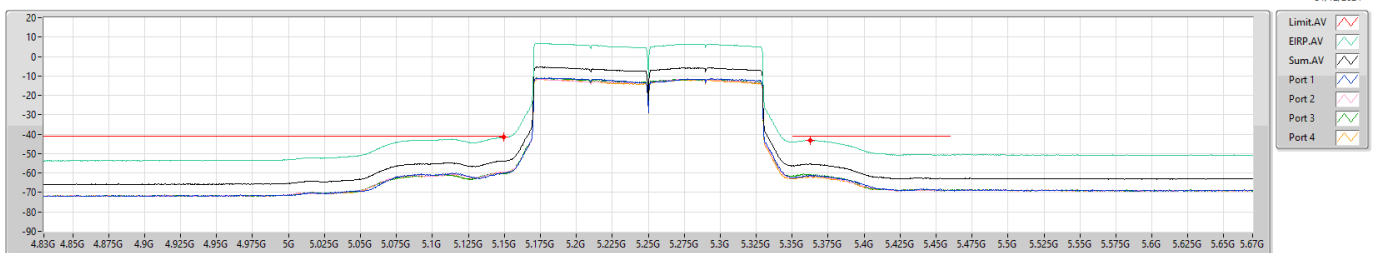
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	PK	5.14878G	-29.75	-21.20	-8.55	12.19	0.00	-41.94	-48.51	-46.86	-49.23	-47.85
4.83G	5.67G	1M	PK	5.36086G	-31.43	-21.20	-10.23	12.19	0.00	-43.62	-49.81	-50.35	-48.47	-50.22
4.83G	5.67G	1M	PK	5.51124G	-38.39	-27.00	-11.39	12.19	0.00	-50.58	-57.31	-56.28	-56.03	-56.92

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

31/12/2024



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	AV	5.14962G	-41.65	-41.20	-0.45	12.19	0.00	-53.84	-59.99	-59.55	-60.14	-59.77
4.83G	5.67G	1M	AV	5.36256G	-43.14	-41.20	-1.94	12.19	0.00	-55.33	-61.35	-61.50	-60.88	-61.73



CSE Bandedge_R5 (Internal Ant.)_Multi-RU
(Parent Device / FCC ID: UDX-600216010)

Appendix E.27

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	4.99G	5.51G	PK	5.37792G	9.40	-33.00				-33.00	-23.60	-21.20	-2.40
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	4.99G	5.51G	AV	5.35114G	9.40	-56.90	-56.31			-53.58	-44.18	-41.20	-2.98
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	4.99G	5.51G	AV	5.35114G	12.19	-59.76	-59.93	-60.28	-59.38	-53.80	-41.61	-41.20	-0.41
802.11be EHT160_Nss1,(MCS0)_1TX	Pass	4.83G	5.67G	AV	5.08368G	9.40	-51.20				-51.20	-41.80	-41.20	-0.60
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	4.83G	5.67G	AV	5.08368G	9.40	-53.74	-55.58			-51.55	-42.15	-41.20	-0.95
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	4.83G	5.67G	AV	5.08158G	12.19	-57.53	-61.09	-61.09	-60.05	-53.65	-41.46	-41.20	-0.26

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



CSE Bandedge_R5 (Internal Ant.)_Multi-RU
(Parent Device / FCC ID: UDX-600216010)

Appendix E.27

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.14912G	9.40	-56.72				-56.72	-47.32	-41.20	-6.12
5290MHz	Pass	4.99G	5.51G	AV	5.3514G	9.40	-53.65				-53.65	-44.25	-41.20	-3.05
5290MHz	Pass	4.99G	5.51G	PK	5.14834G	9.40	-41.72				-41.72	-32.32	-21.20	-11.12
5290MHz	Pass	4.99G	5.51G	PK	5.36128G	9.40	-33.77				-33.77	-24.37	-21.20	-3.17
5290MHz	Pass	4.99G	5.51G	PK	5.4749G	9.40	-49.81				-49.81	-40.41	-27.00	-13.41
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.14834G	9.40	-55.46				-55.46	-46.06	-41.20	-4.86
5290MHz	Pass	4.99G	5.51G	AV	5.37272G	9.40	-53.54				-53.54	-44.14	-41.20	-2.94
5290MHz	Pass	4.99G	5.51G	PK	5.14834G	9.40	-35.56				-35.56	-26.16	-21.20	-4.96
5290MHz	Pass	4.99G	5.51G	PK	5.37792G	9.40	-33.00				-33.00	-23.60	-21.20	-2.40
5290MHz	Pass	4.99G	5.51G	PK	5.471G	9.40	-50.55				-50.55	-41.15	-27.00	-14.15
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	4.83G	5.67G	AV	5.14962G	9.40	-53.64				-53.64	-44.24	-41.20	-3.04
5250MHz	Pass	4.83G	5.67G	AV	5.376G	9.40	-55.84				-55.84	-46.44	-41.20	-5.24
5250MHz	Pass	4.83G	5.67G	PK	5.13282G	9.40	-37.22				-37.22	-27.82	-21.20	-6.62
5250MHz	Pass	4.83G	5.67G	PK	5.3529G	9.40	-36.38				-36.38	-26.98	-21.20	-5.78
5250MHz	Pass	4.83G	5.67G	PK	5.48646G	9.40	-49.98				-49.98	-40.58	-27.00	-13.58
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	4.83G	5.67G	AV	5.14962G	9.40	-52.39				-52.39	-42.99	-41.20	-1.79
5250MHz	Pass	4.83G	5.67G	AV	5.35206G	9.40	-51.75				-51.75	-42.35	-41.20	-1.15
5250MHz	Pass	4.83G	5.67G	PK	5.14668G	9.40	-34.03				-34.03	-24.63	-21.20	-3.43
5250MHz	Pass	4.83G	5.67G	PK	5.36424G	9.40	-34.91				-34.91	-25.51	-21.20	-4.31
5250MHz	Pass	4.83G	5.67G	PK	5.65446G	9.40	-49.84				-49.84	-40.44	-27.00	-13.44
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	4.83G	5.67G	AV	5.08368G	9.40	-51.20				-51.20	-41.80	-41.20	-0.60
5250MHz	Pass	4.83G	5.67G	AV	5.37138G	9.40	-56.83				-56.83	-47.43	-41.20	-6.23
5250MHz	Pass	4.83G	5.67G	PK	5.09376G	9.40	-38.34				-38.34	-28.94	-21.20	-7.74
5250MHz	Pass	4.83G	5.67G	PK	5.35206G	9.40	-43.68				-43.68	-34.28	-21.20	-13.08
5250MHz	Pass	4.83G	5.67G	PK	5.66622G	9.40	-50.26				-50.26	-40.86	-27.00	-13.86
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.14964G	9.40	-58.41	-59.41			-55.87	-46.47	-41.20	-5.27
5290MHz	Pass	4.99G	5.51G	AV	5.35114G	9.40	-56.90	-56.31			-53.58	-44.18	-41.20	-2.98
5290MHz	Pass	4.99G	5.51G	PK	5.13794G	9.40	-48.88	-47.53			-45.14	-35.74	-21.20	-14.54
5290MHz	Pass	4.99G	5.51G	PK	5.35478G	9.40	-44.37	-46.59			-42.33	-32.93	-21.20	-11.73
5290MHz	Pass	4.99G	5.51G	PK	5.47932G	9.40	-50.67	-51.04			-47.84	-38.44	-27.00	-11.44
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.14574G	9.40	-59.28	-60.19			-56.70	-47.30	-41.20	-6.10
5290MHz	Pass	4.99G	5.51G	AV	5.3774G	9.40	-59.26	-57.41			-55.23	-45.83	-41.20	-4.63
5290MHz	Pass	4.99G	5.51G	PK	5.133G	9.40	-49.88	-39.34			-38.97	-29.57	-21.20	-8.37
5290MHz	Pass	4.99G	5.51G	PK	5.37948G	9.40	-48.97	-37.42			-37.13	-27.73	-21.20	-6.53
5290MHz	Pass	4.99G	5.51G	PK	5.4645G	9.40	-50.66	-50.70			-47.67	-38.27	-27.00	-11.27
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	4.83G	5.67G	AV	5.1492G	9.40	-54.97	-56.07			-52.47	-43.07	-41.20	-1.87
5250MHz	Pass	4.83G	5.67G	AV	5.37348G	9.40	-54.39	-58.21			-52.88	-43.48	-41.20	-2.28
5250MHz	Pass	4.83G	5.67G	PK	5.13282G	9.40	-39.16	-43.48			-37.79	-28.39	-21.20	-7.19
5250MHz	Pass	4.83G	5.67G	PK	5.38104G	9.40	-41.83	-44.52			-39.96	-30.56	-21.20	-9.36
5250MHz	Pass	4.83G	5.67G	PK	5.64858G	9.40	-52.43	-49.02			-47.39	-37.99	-27.00	-10.99
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	4.83G	5.67G	AV	5.14878G	9.40	-55.17	-56.27			-52.67	-43.27	-41.20	-2.07
5250MHz	Pass	4.83G	5.67G	AV	5.3529G	9.40	-58.28	-56.98			-54.57	-45.17	-41.20	-3.97
5250MHz	Pass	4.83G	5.67G	PK	5.09418G	9.40	-39.96	-37.65			-35.64	-26.24	-21.20	-5.04
5250MHz	Pass	4.83G	5.67G	PK	5.35164G	9.40	-38.72	-36.82			-34.66	-25.26	-21.20	-4.06
5250MHz	Pass	4.83G	5.67G	PK	5.523G	9.40	-51.41	-50.31			-47.81	-38.41	-27.00	-11.41
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	4.83G	5.67G	AV	5.08368G	9.40	-53.74	-55.58			-51.55	-42.15	-41.20	-0.95
5250MHz	Pass	4.83G	5.67G	AV	5.36592G	9.40	-58.63	-57.15			-54.82	-45.42	-41.20	-4.22
5250MHz	Pass	4.83G	5.67G	PK	5.07612G	9.40	-36.86	-43.49			-36.01	-26.61	-21.20	-5.41
5250MHz	Pass	4.83G	5.67G	PK	5.3508G	9.40	-43.23	-38.91			-37.54	-28.14	-21.20	-6.94
5250MHz	Pass	4.83G	5.67G	PK	5.46504G	9.40	-49.42	-51.99			-47.51	-38.11	-27.00	-11.11
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.13352G	12.19	-61.86	-62.37	-62.04	-60.24	-55.52	-43.33	-41.20	-2.13
5290MHz	Pass	4.99G	5.51G	AV	5.35114G	12.19	-59.76	-59.93	-60.28	-59.38	-53.80	-41.61	-41.20	-0.41
5290MHz	Pass	4.99G	5.51G	PK	5.14912G	12.19	-48.81	-50.39	-51.47	-48.10	-43.48	-31.29	-21.20	-10.09
5290MHz	Pass	4.99G	5.51G	PK	5.35556G	12.19	-41.90	-39.49	-46.02	-47.31	-36.56	-24.37	-21.20	-3.17
5290MHz	Pass	4.99G	5.51G	PK	5.46918G	12.19	-52.02	-52.93	-50.36	-50.29	-45.24	-33.05	-27.00	-6.05
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.14574G	12.19	-61.20	-62.11	-62.25	-61.92	-55.83	-43.64	-41.20	-2.44
5290MHz	Pass	4.99G	5.51G	AV	5.37246G	12.19	-60.30	-59.69	-61.01	-59.60	-54.09	-41.90	-41.20	-0.70



CSE Bandedge_R5 (Internal Ant.)_Multi-RU
(Parent Device / FCC ID: UDX-600216010)

Appendix E.27

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5290MHz	Pass	4.99G	5.51G	PK	5.14496G	12.19	-43.44	-46.51	-51.15	-48.24	-40.44	-28.25	-21.20	-7.05
5290MHz	Pass	4.99G	5.51G	PK	5.37402G	12.19	-40.90	-39.65	-50.51	-43.45	-36.13	-23.94	-21.20	-2.74
5290MHz	Pass	4.99G	5.51G	PK	5.48478G	12.19	-49.03	-51.93	-51.66	-51.76	-44.89	-32.70	-27.00	-5.70
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	4.83G	5.67G	AV	5.12946G	12.19	-60.22	-61.64	-61.38	-57.56	-53.85	-41.66	-41.20	-0.46
5250MHz	Pass	4.83G	5.67G	AV	5.35038G	12.19	-60.33	-60.60	-60.47	-59.89	-54.29	-42.10	-41.20	-0.90
5250MHz	Pass	4.83G	5.67G	PK	5.14332G	12.19	-46.57	-51.43	-49.42	-42.58	-40.18	-27.99	-21.20	-6.79
5250MHz	Pass	4.83G	5.67G	PK	5.3529G	12.19	-44.48	-50.39	-50.48	-44.95	-40.67	-28.48	-21.20	-7.28
5250MHz	Pass	4.83G	5.67G	PK	5.53182G	12.19	-49.99	-52.06	-52.13	-51.73	-45.36	-33.17	-27.00	-6.17
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	4.83G	5.67G	AV	5.14836G	12.19	-58.52	-60.31	-60.55	-59.75	-53.69	-41.50	-41.20	-0.30
5250MHz	Pass	4.83G	5.67G	AV	5.37642G	12.19	-60.24	-60.47	-60.56	-59.93	-54.27	-42.08	-41.20	-0.88
5250MHz	Pass	4.83G	5.67G	PK	5.13114G	12.19	-48.81	-50.37	-42.36	-49.49	-40.38	-28.19	-21.20	-6.99
5250MHz	Pass	4.83G	5.67G	PK	5.35836G	12.19	-45.80	-49.70	-50.08	-42.42	-39.82	-27.63	-21.20	-6.43
5250MHz	Pass	4.83G	5.67G	PK	5.59986G	12.19	-53.01	-48.68	-52.55	-52.62	-45.29	-33.10	-27.00	-6.10
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	4.83G	5.67G	AV	5.08158G	12.19	-57.53	-61.09	-61.09	-60.05	-53.65	-41.46	-41.20	-0.26
5250MHz	Pass	4.83G	5.67G	AV	5.37096G	12.19	-59.40	-60.58	-60.03	-59.99	-53.96	-41.77	-41.20	-0.57
5250MHz	Pass	4.83G	5.67G	PK	5.07612G	12.19	-40.72	-53.76	-49.70	-49.94	-39.59	-27.40	-21.20	-6.20
5250MHz	Pass	4.83G	5.67G	PK	5.3508G	12.19	-44.56	-51.59	-51.14	-48.04	-41.85	-29.66	-21.20	-8.46
5250MHz	Pass	4.83G	5.67G	PK	5.6679G	12.19	-50.27	-52.68	-51.15	-51.06	-45.19	-33.00	-27.00	-6.00

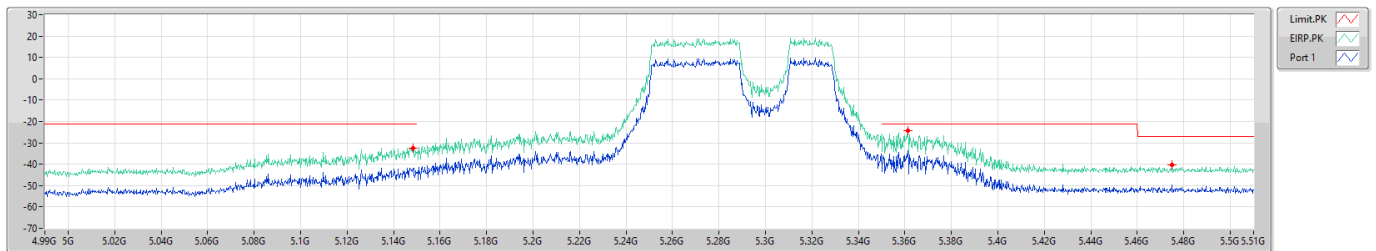
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX

CSE Bandedge [PK]

5290MHz

10/02/2025



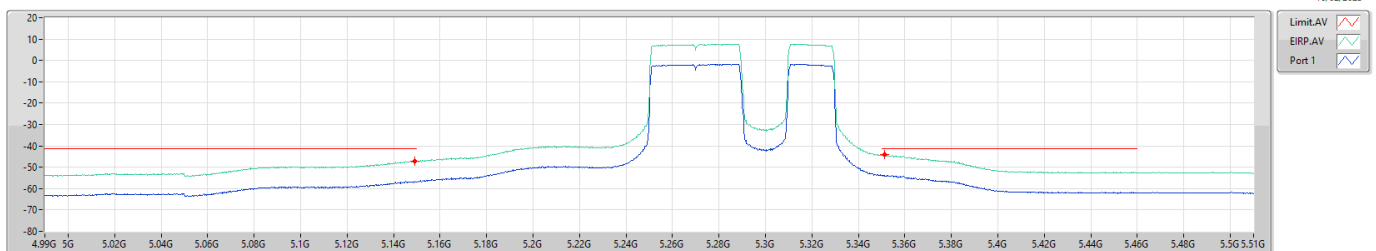
F.Start(Hz)	F.Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
4.99G	5.51G	1M	PK	5.14834G	-32.32	-21.20	-11.12	9.40	0.00	-41.72	-41.72
4.99G	5.51G	1M	PK	5.36128G	-24.37	-21.20	-3.17	9.40	0.00	-33.77	-33.77
4.99G	5.51G	1M	PK	5.4749G	-40.41	-27.00	-13.41	9.40	0.00	-49.81	-49.81

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX

CSE Bandedge [AV]

5290MHz

10/02/2025



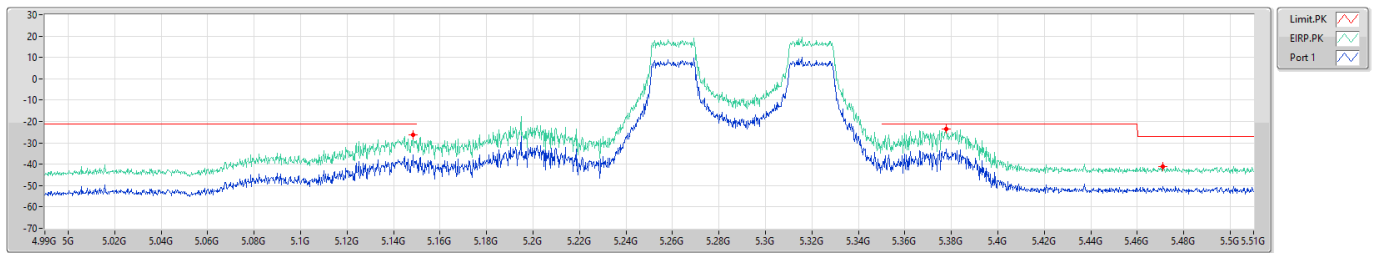
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4.99G	5.51G	1M	AV	5.14912G	-47.32	-41.20	-6.12	9.40	0.00	-56.72	-56.72
4.99G	5.51G	1M	AV	5.3514G	-44.25	-41.20	-3.05	9.40	0.00	-53.65	-53.65

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_1TX

CSE Bandedge [PK]

5290MHz

10/02/2025



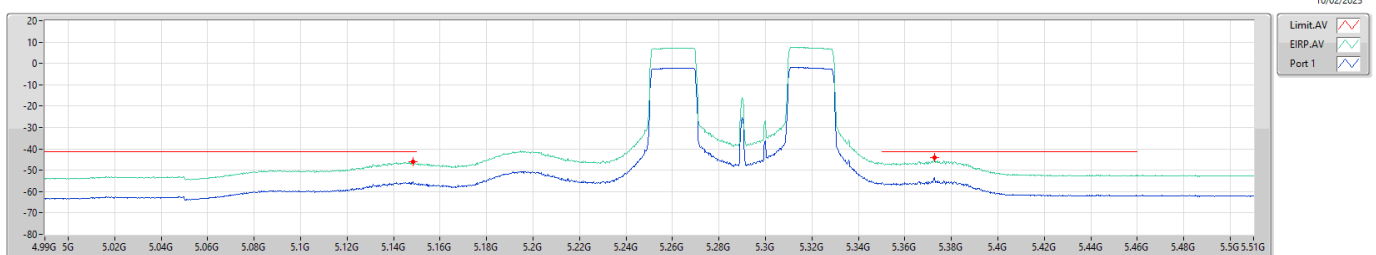
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.99G	5.51G	1M	PK	5.14834G	-26.16	-21.20	-4.96	9.40	0.00	-35.56	-35.56
4.99G	5.51G	1M	PK	5.37792G	-23.60	-21.20	-2.40	9.40	0.00	-33.00	-33.00
4.99G	5.51G	1M	PK	5.4711G	-41.15	-27.00	-14.15	9.40	0.00	-50.55	-50.55

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_1TX

CSE Bandedge [AV]

5290MHz

10/02/2025



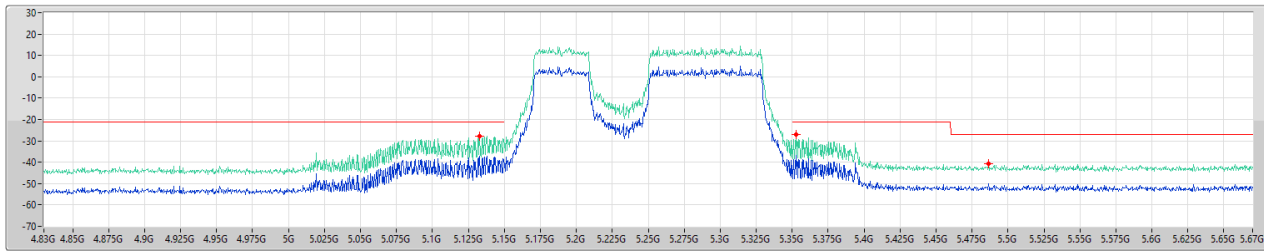
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4.99G	5.51G	1M	AV	5.14834G	-46.06	-41.20	-4.86	9.40	0.00	-55.46	-55.46
4.99G	5.51G	1M	AV	5.37272G	-44.14	-41.20	-2.94	9.40	0.00	-53.54	-53.54

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX

CSE Bandedge [PK]

5250MHz

10/02/2025



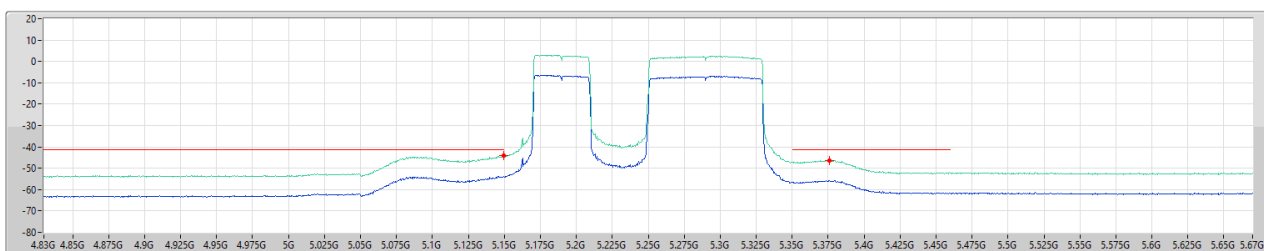
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4.83G	5.67G	1M	PK	5.13282G	-27.82	-21.20	-6.62	9.40	0.00	-37.22	-37.22
4.83G	5.67G	1M	PK	5.3529G	-26.98	-21.20	-5.78	9.40	0.00	-36.38	-36.38
4.83G	5.67G	1M	PK	5.48646G	-40.58	-27.00	-13.58	9.40	0.00	-49.98	-49.98

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX

CSE Bandedge [AV]

5250MHz

10/02/2025



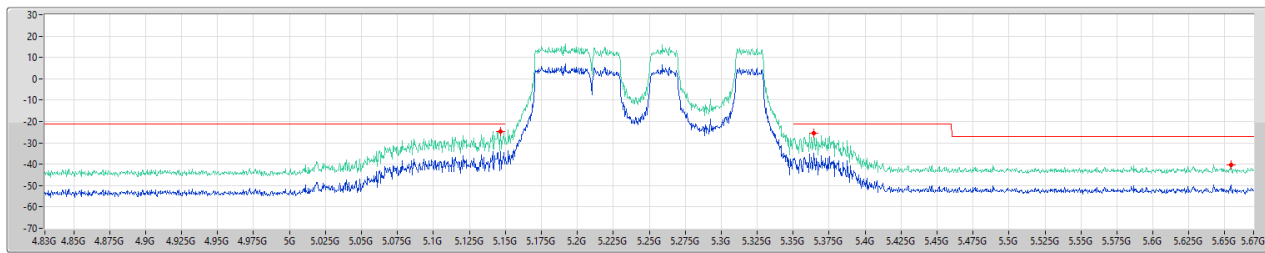
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	AV	5.14962G	-44.24	-41.20	-3.04	9.40	0.00	-53.64	-53.64
4.83G	5.67G	1M	AV	5.376G	-46.44	-41.20	-5.24	9.40	0.00	-55.84	-55.84

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_1TX

CSE Bandedge [PK]

5250MHz

11/02/2025



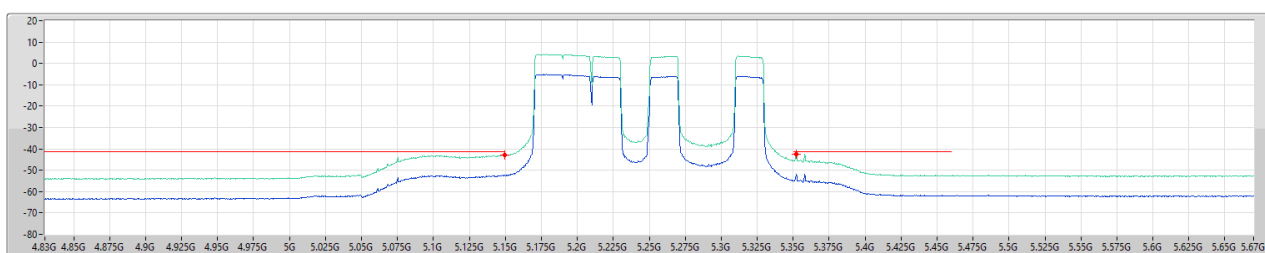
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4.83G	5.67G	1M	PK	5.14668G	-24.63	-21.20	-3.43	9.40	0.00	-34.03	-34.03
4.83G	5.67G	1M	PK	5.36424G	-25.51	-21.20	-4.31	9.40	0.00	-34.91	-34.91
4.83G	5.67G	1M	PK	5.65446G	-40.44	-27.00	-13.44	9.40	0.00	-49.84	-49.84

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_1TX

CSE Bandedge [AV]

5250MHz

11/02/2025



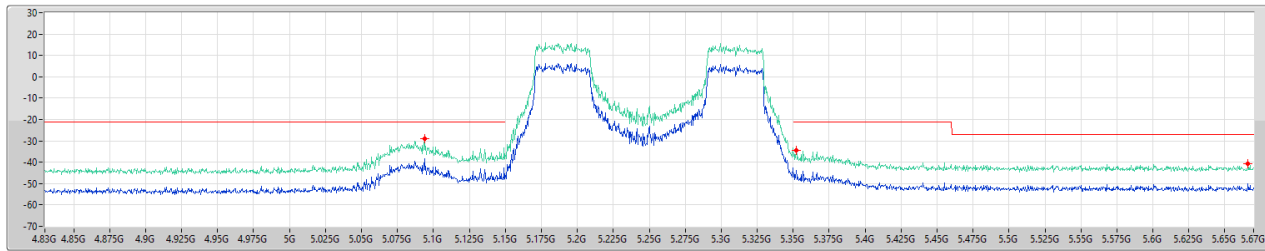
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	AV	5.14962G	-42.99	-41.20	-1.79	9.40	0.00	-52.39	-52.39
4.83G	5.67G	1M	AV	5.35206G	-42.35	-41.20	-1.15	9.40	0.00	-51.75	-51.75

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_1TX

CSE Bandedge [PK]

5250MHz

11/02/2025



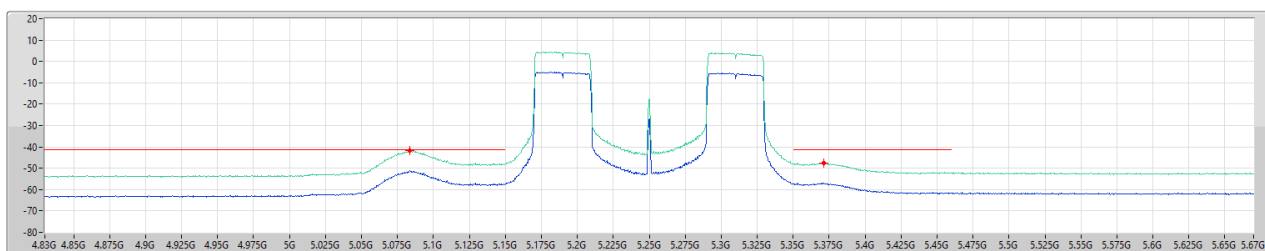
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	PK	5.09376G	-28.94	-21.20	-7.74	9.40	0.00	-38.34	-38.34
4.83G	5.67G	1M	PK	5.35206G	-34.28	-21.20	-13.08	9.40	0.00	-43.68	-43.68
4.83G	5.67G	1M	PK	5.66622G	-40.86	-27.00	-13.86	9.40	0.00	-50.26	-50.26

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_1TX

CSE Bandedge [AV]

5250MHz

11/02/2025



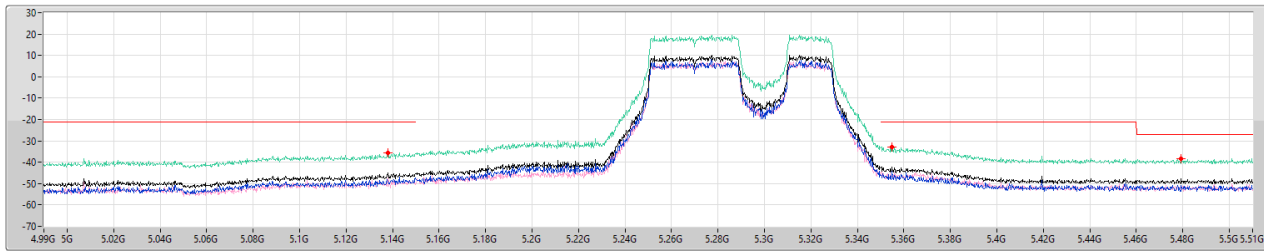
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	AV	5.08368G	-41.80	-41.20	-0.60	9.40	0.00	-51.20	-51.20
4.83G	5.67G	1M	AV	5.37138G	-47.43	-41.20	-6.23	9.40	0.00	-56.83	-56.83

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX

CSE Bandedge [PK]

5290MHz

11/02/2025



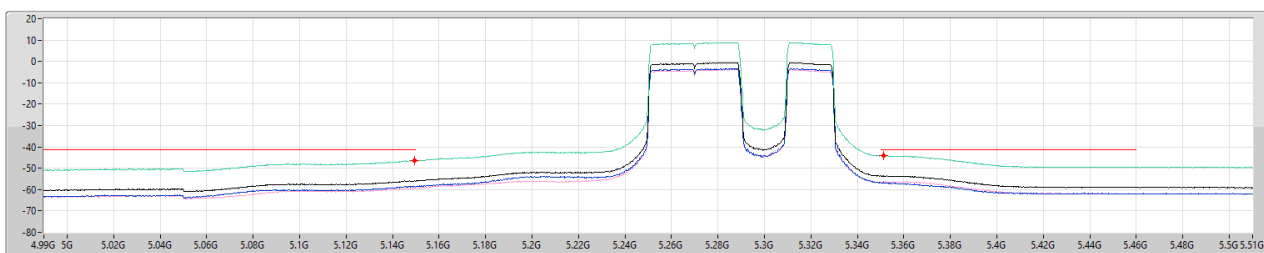
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4.99G	5.51G	1M	PK	5.13794G	-35.74	-21.20	-14.54	9.40	0.00	-45.14	-48.88	-47.53
4.99G	5.51G	1M	PK	5.35478G	-32.93	-21.20	-11.73	9.40	0.00	-42.33	-44.37	-46.59
4.99G	5.51G	1M	PK	5.47952G	-38.44	-27.00	-11.44	9.40	0.00	-47.84	-50.67	-51.04

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX

CSE Bandedge [AV]

5290MHz

11/02/2025



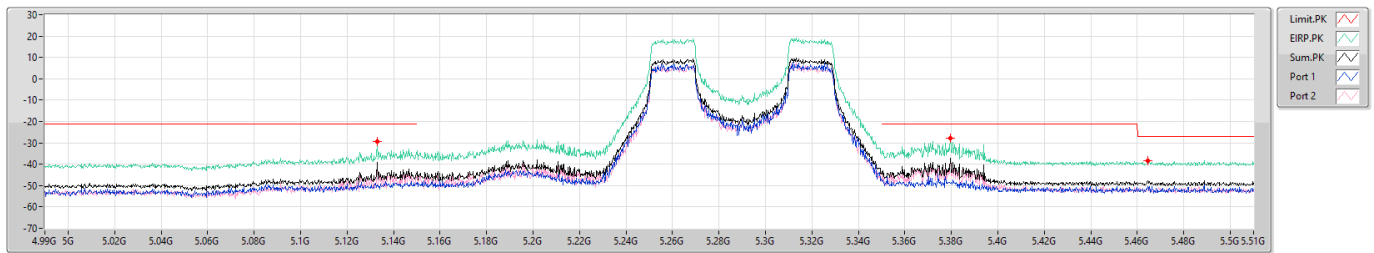
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4.99G	5.51G	1M	AV	5.14964G	-46.47	-41.20	-5.27	9.40	0.00	-55.87	-58.41	-59.41
4.99G	5.51G	1M	AV	5.35114G	-44.18	-41.20	-2.98	9.40	0.00	-53.58	-56.90	-56.31

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX

CSE Bandedge [PK]

5290MHz

11/02/2025



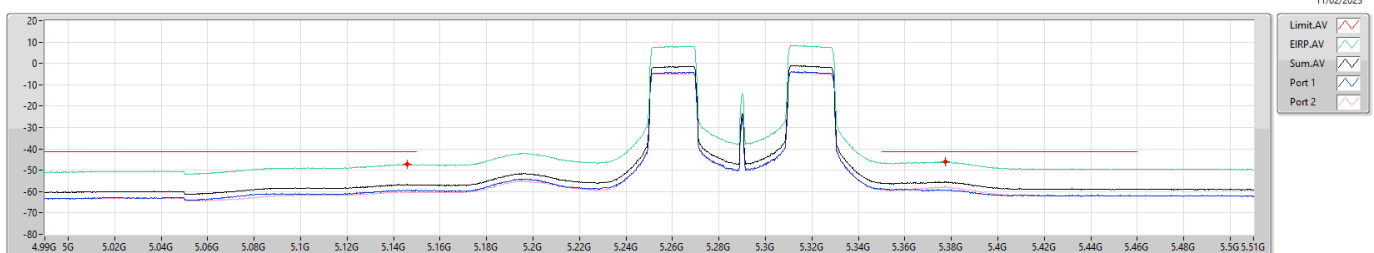
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4.99G	5.51G	1M	PK	5.133G	-29.57	-21.20	-8.37	9.40	0.00	-38.97	-49.88	-39.34
4.99G	5.51G	1M	PK	5.37946G	-27.73	-21.20	-6.53	9.40	0.00	-37.13	-48.97	-37.42
4.99G	5.51G	1M	PK	5.4645G	-38.27	-27.00	-11.27	9.40	0.00	-47.67	-50.66	-50.70

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX

CSE Bandedge [AV]

5290MHz

11/02/2025



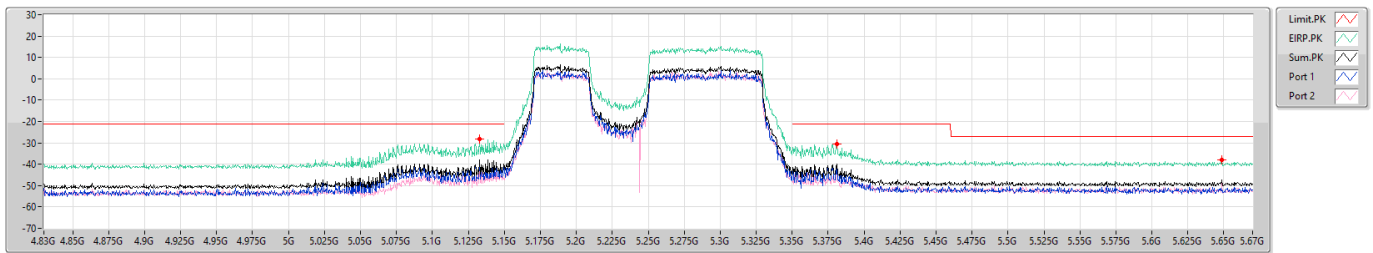
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4.99G	5.51G	1M	AV	5.14574G	-47.30	-41.20	-6.10	9.40	0.00	-56.70	-59.28	-60.19
4.99G	5.51G	1M	AV	5.3774G	-45.83	-41.20	-4.63	9.40	0.00	-55.23	-59.26	-57.41

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX

CSE Bandedge [PK]

5250MHz

11/02/2025



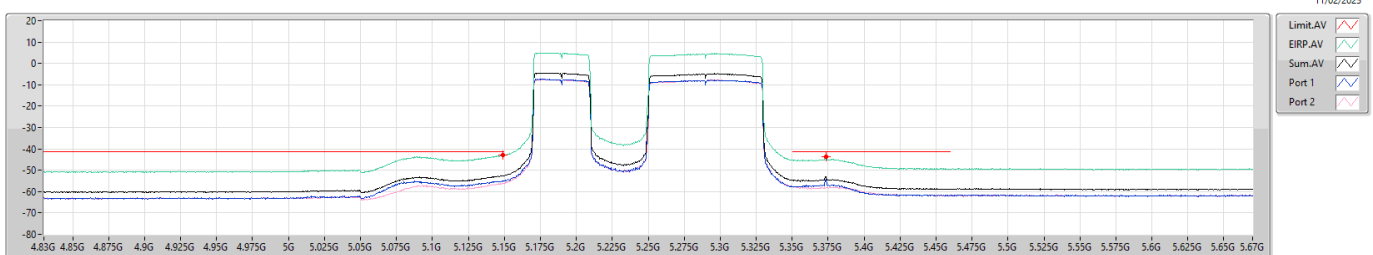
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4.83G	5.67G	1M	PK	5.13282G	-28.39	-21.20	-7.19	9.40	0.00	-37.79	-39.16	-43.48
4.83G	5.67G	1M	PK	5.38104G	-30.56	-21.20	-9.36	9.40	0.00	-39.96	-41.83	-44.52
4.83G	5.67G	1M	PK	5.64856G	-37.99	-27.00	-10.99	9.40	0.00	-47.39	-52.43	-49.02

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX

CSE Bandedge [AV]

5250MHz

11/02/2025



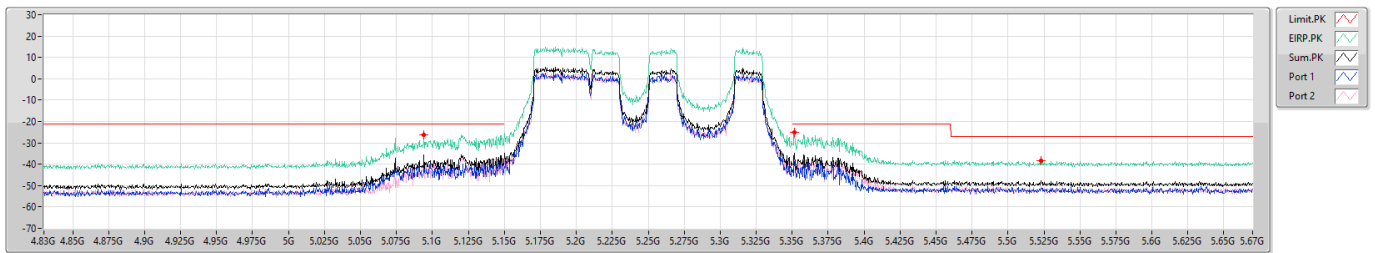
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	AV	5.1492G	-43.07	-41.20	-1.87	9.40	0.00	-52.47	-54.97	-56.07
4.83G	5.67G	1M	AV	5.37348G	-43.48	-41.20	-2.28	9.40	0.00	-52.88	-54.39	-58.21

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX

CSE Bandedge [PK]

5250MHz

11/02/2025



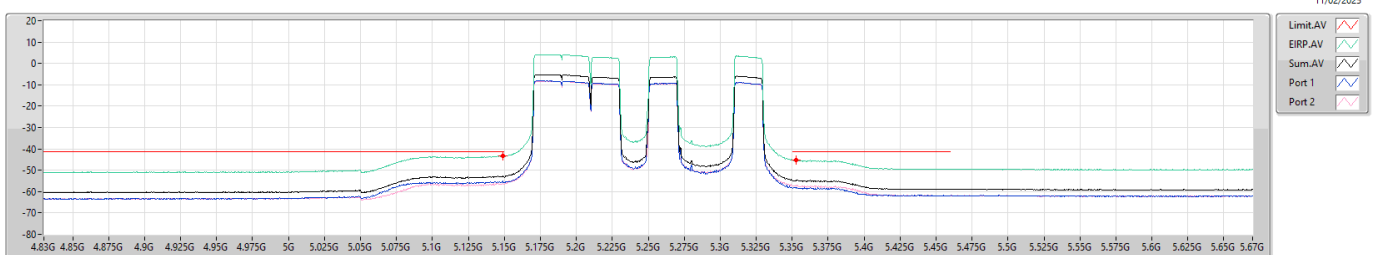
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	PK	5.09418G	-26.24	-21.20	-5.04	9.40	0.00	-35.64	-39.96	-37.65
4.83G	5.67G	1M	PK	5.35164G	-25.26	-21.20	-4.06	9.40	0.00	-34.66	-38.72	-36.82
4.83G	5.67G	1M	PK	5.523G	-38.41	-27.00	-11.41	9.40	0.00	-47.81	-51.41	-50.31

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX

CSE Bandedge [AV]

5250MHz

11/02/2025



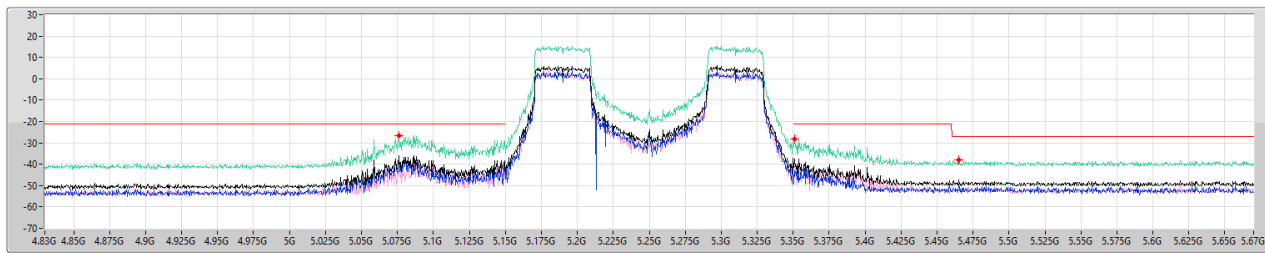
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	AV	5.14878G	-43.27	-41.20	-2.07	9.40	0.00	-52.67	-55.17	-56.27
4.83G	5.67G	1M	AV	5.3529G	-45.17	-41.20	-3.97	9.40	0.00	-54.57	-58.28	-56.98

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_2TX

CSE Bandedge [PK]

5250MHz

11/02/2025



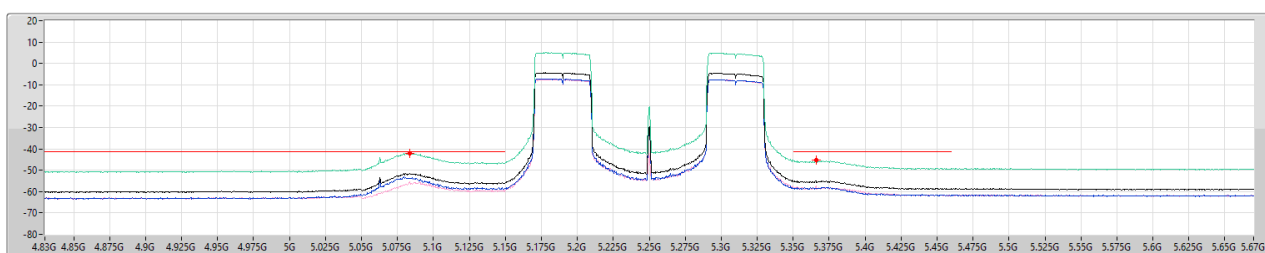
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4.83G	5.67G	1M	PK	5.07612G	-26.61	-21.20	-5.41	9.40	0.00	-36.01	-36.86	-43.49
4.83G	5.67G	1M	PK	5.3508G	-28.14	-21.20	-6.94	9.40	0.00	-37.54	-43.23	-38.91
4.83G	5.67G	1M	PK	5.46504G	-38.11	-27.00	-11.11	9.40	0.00	-47.51	-49.42	-51.99

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_2TX

CSE Bandedge [AV]

5250MHz

11/02/2025



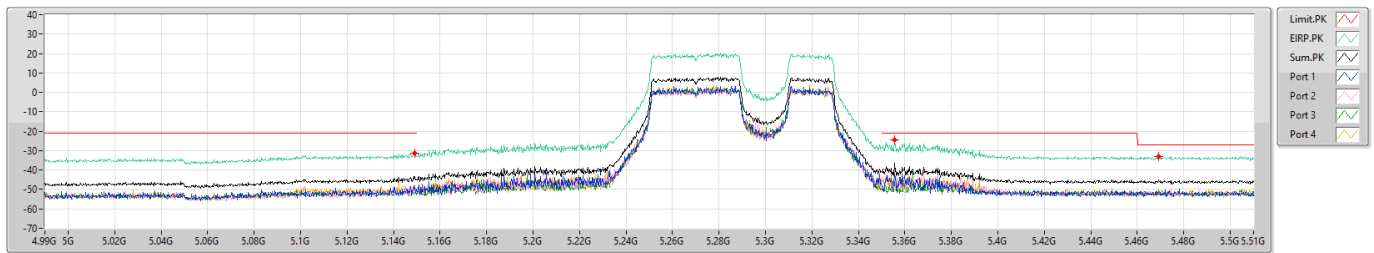
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	AV	5.08368G	-42.15	-41.20	-0.95	9.40	0.00	-51.55	-53.74	-55.58
4.83G	5.67G	1M	AV	5.36592G	-45.42	-41.20	-4.22	9.40	0.00	-54.82	-58.63	-57.15

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

CSE Bandedge [PK]

5290MHz

11/02/2025



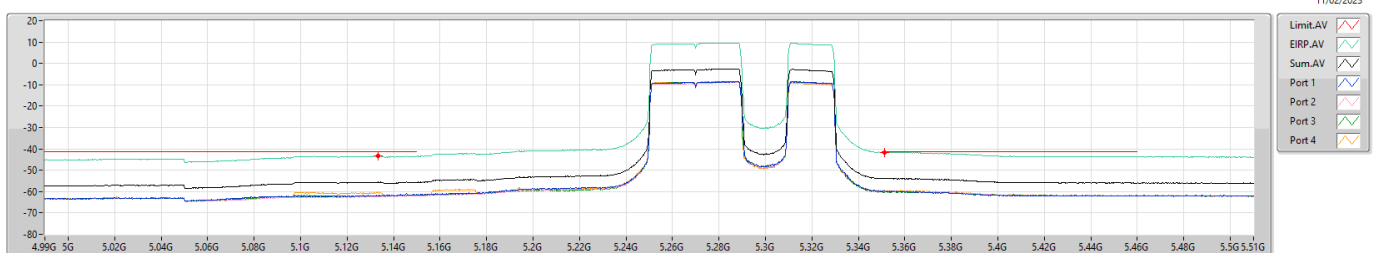
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.99G	5.51G	1M	PK	5.14912G	-31.29	-21.20	-10.09	12.19	0.00	-43.48	-48.81	-50.39	-51.47	-48.10
4.99G	5.51G	1M	PK	5.35556G	-24.37	-21.20	-3.17	12.19	0.00	-36.56	-41.90	-39.49	-46.02	-47.31
4.99G	5.51G	1M	PK	5.46918G	-33.05	-27.00	-6.05	12.19	0.00	-45.24	-52.02	-52.93	-50.36	-50.29

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

CSE Bandedge [AV]

5290MHz

11/02/2025



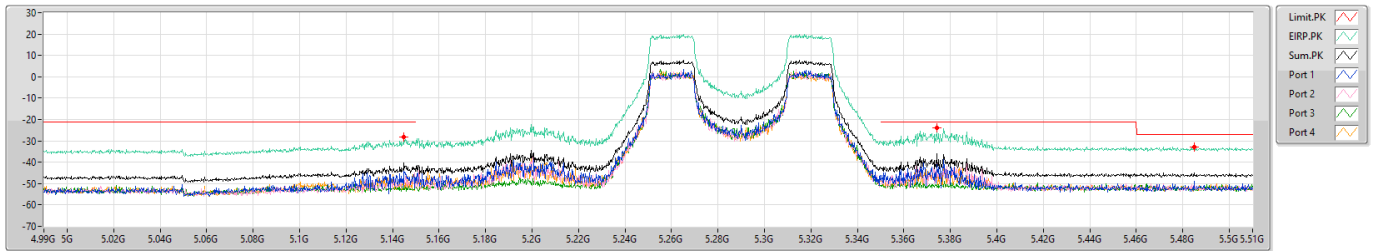
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.99G	5.51G	1M	AV	5.13352G	-43.33	-41.20	-2.13	12.19	0.00	-55.52	-61.86	-62.37	-62.04	-60.24
4.99G	5.51G	1M	AV	5.35114G	-41.61	-41.20	-0.41	12.19	0.00	-53.80	-59.76	-59.93	-60.28	-59.38

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX

CSE Bandedge [PK]

5290MHz

11/02/2025



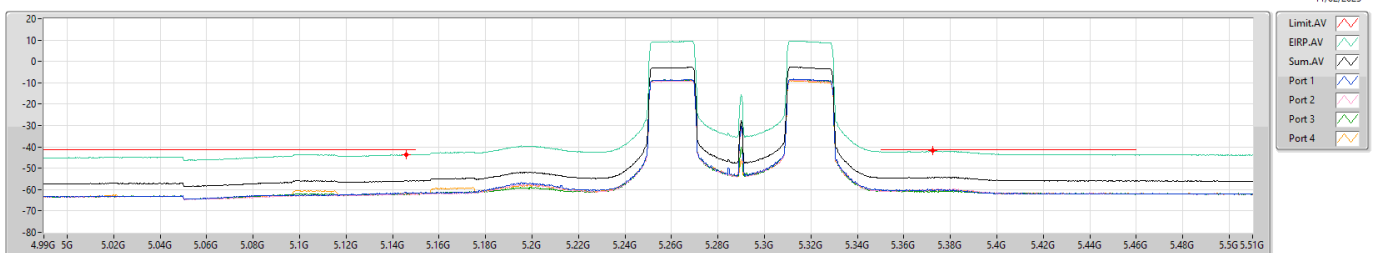
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.99G	5.51G	1M	PK	5.14496G	-28.25	-21.20	-7.05	12.19	0.00	-40.44	-43.44	-46.51	-51.15	-48.24
4.99G	5.51G	1M	PK	5.37402G	-23.94	-21.20	-2.74	12.19	0.00	-36.13	-40.90	-39.65	-50.51	-43.45
4.99G	5.51G	1M	PK	5.48478G	-32.70	-27.00	-5.70	12.19	0.00	-44.89	-49.03	-51.93	-51.66	-51.76

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX

CSE Bandedge [AV]

5290MHz

11/02/2025



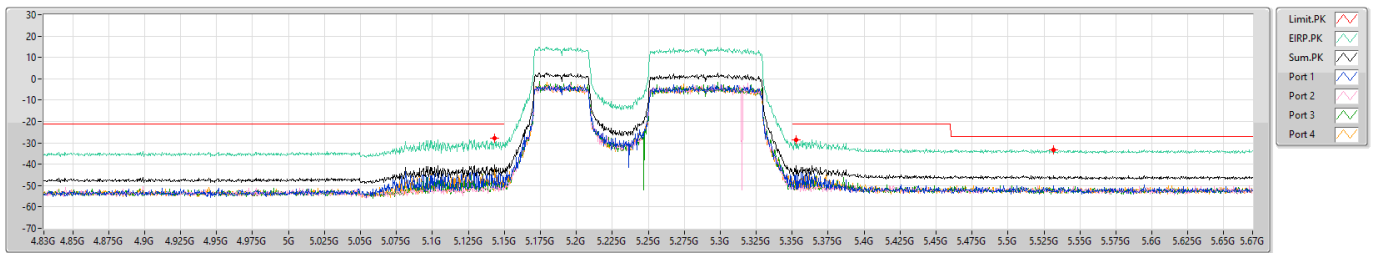
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.99G	5.51G	1M	AV	5.14574G	-43.64	-41.20	-2.44	12.19	0.00	-55.83	-61.20	-62.11	-62.25	-61.92
4.99G	5.51G	1M	AV	5.37246G	-41.90	-41.20	-0.70	12.19	0.00	-54.09	-60.30	-59.69	-61.01	-59.60

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX

CSE Bandedge [PK]

5250MHz

11/02/2025



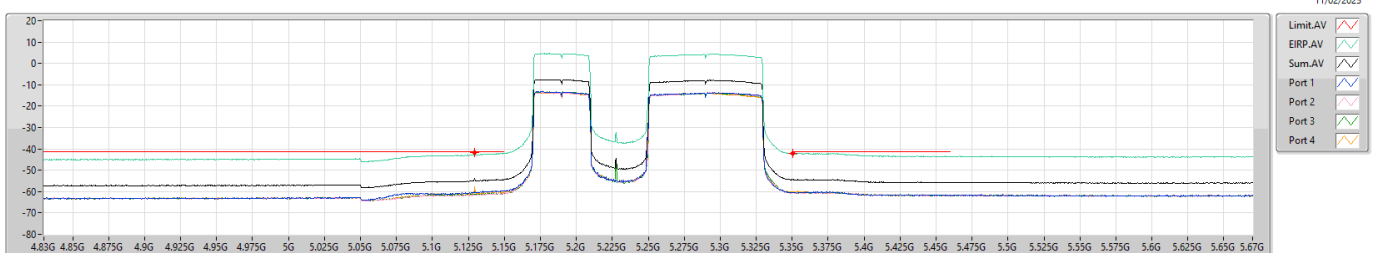
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4.83G	5.67G	1M	PK	5.14332G	-27.99	-21.20	-6.79	12.19	0.00	-40.18	-46.57	-51.43	-49.42	-42.58
4.83G	5.67G	1M	PK	5.3529G	-28.48	-21.20	-7.28	12.19	0.00	-40.67	-44.48	-50.39	-50.40	-44.95
4.83G	5.67G	1M	PK	5.53162G	-33.17	-27.00	-6.17	12.19	0.00	-45.36	-49.99	-52.06	-52.13	-51.73

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX

CSE Bandedge [AV]

5250MHz

11/02/2025



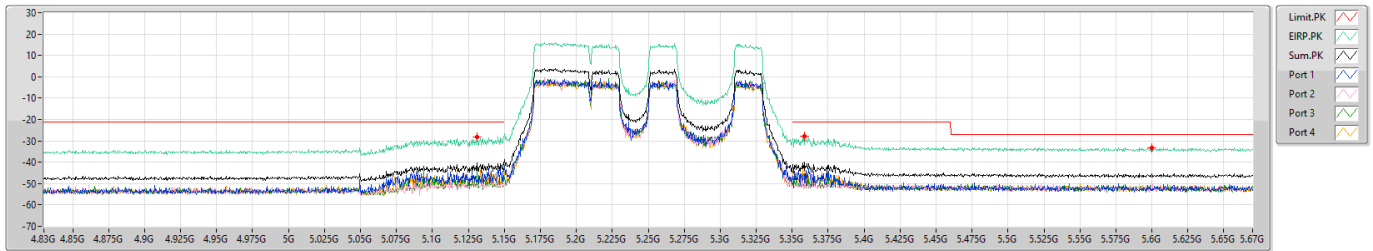
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	AV	5.12946G	-41.66	-41.20	-0.46	12.19	0.00	-53.85	-60.22	-61.64	-61.38	-57.56
4.83G	5.67G	1M	AV	5.35038G	-42.10	-41.20	-0.90	12.19	0.00	-54.29	-60.33	-60.60	-60.47	-59.89

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX

CSE Bandedge [PK]

5250MHz

11/02/2025



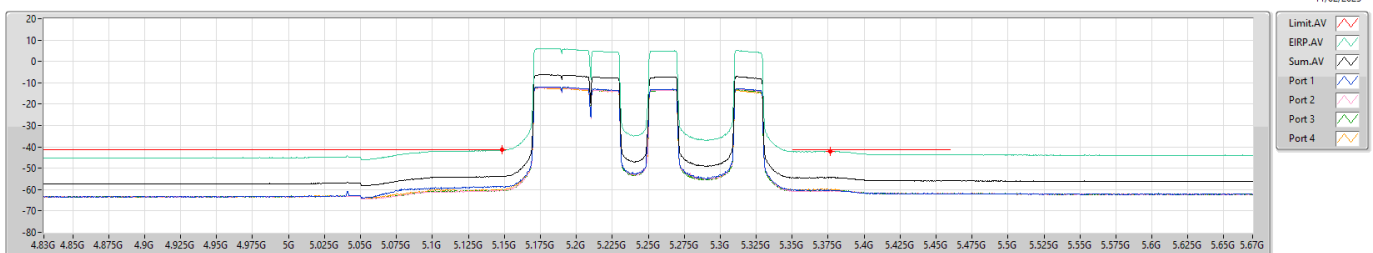
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4.83G	5.67G	1M	PK	5.13114G	-28.19	-21.20	-6.99	12.19	0.00	-40.38	-48.81	-50.37	-42.36	-49.49
4.83G	5.67G	1M	PK	5.35836G	-27.63	-21.20	-6.43	12.19	0.00	-39.82	-45.80	-49.70	-50.00	-42.42
4.83G	5.67G	1M	PK	5.59986G	-33.10	-27.00	-6.10	12.19	0.00	-45.29	-53.01	-48.68	-52.55	-52.62

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX

CSE Bandedge [AV]

5250MHz

11/02/2025



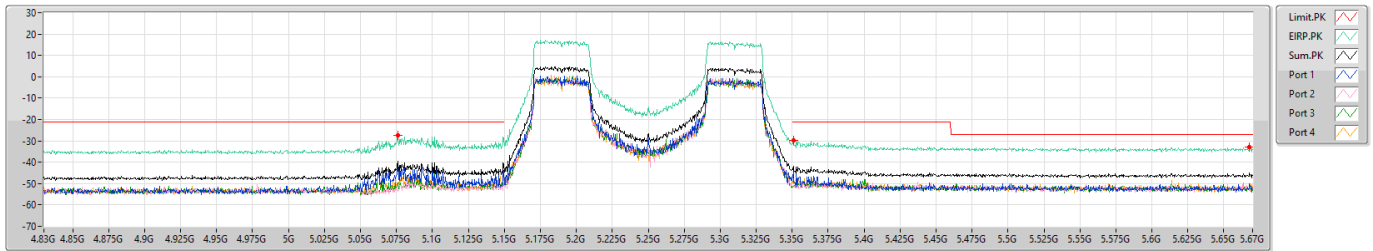
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	AV	5.14836G	-41.50	-41.20	-0.30	12.19	0.00	-53.69	-58.52	-60.31	-60.55	-59.75
4.83G	5.67G	1M	AV	5.37642G	-42.08	-41.20	-0.88	12.19	0.00	-54.27	-60.24	-60.47	-60.56	-59.93

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX

CSE Bandedge [PK]

5250MHz

11/02/2025



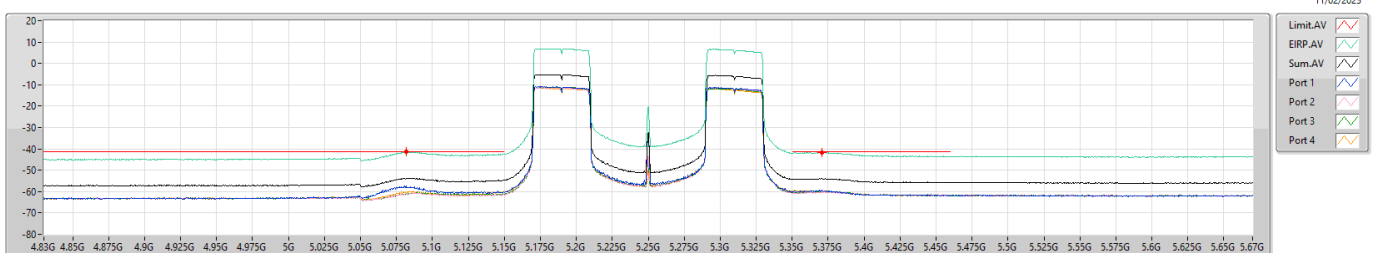
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	PK	5.07612G	-27.40	-21.20	-6.20	12.19	0.00	-39.59	-40.72	-53.76	-49.70	-49.94
4.83G	5.67G	1M	PK	5.3508G	-29.66	-21.20	-8.46	12.19	0.00	-41.85	-44.56	-51.59	-51.14	-48.04
4.83G	5.67G	1M	PK	5.6679G	-33.00	-27.00	-6.00	12.19	0.00	-45.19	-50.27	-52.68	-51.15	-51.06

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX

CSE Bandedge [AV]

5250MHz

11/02/2025



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	AV	5.08158G	-41.46	-41.20	-0.26	12.19	0.00	-53.65	-57.53	-61.09	-61.09	-60.05
4.83G	5.67G	1M	AV	5.37096G	-41.77	-41.20	-0.57	12.19	0.00	-53.96	-59.40	-60.58	-60.03	-59.99



CSE Bandedge_R5 (Internal Ant.)_Puncturing
(Parent Device / FCC ID: UDX-600216010)

Appendix E.28

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_1TX	Pass	4.99G	5.51G	AV	5.3501G	9.40	-52.22				-52.22	-42.82	-41.20	-1.62
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX	Pass	4.99G	5.51G	AV	5.3501G	9.40	-54.81	-55.29			-52.03	-42.63	-41.20	-1.43
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	Pass	4.99G	5.51G	AV	5.35062G	12.19	-59.44	-60.00	-59.91	-59.19	-53.60	-41.41	-41.20	-0.21
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_1TX	Pass	4.83G	5.67G	AV	5.1492G	9.40	-51.53				-51.53	-42.13	-41.20	-0.93
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_2TX	Pass	4.83G	5.67G	AV	5.14248G	9.40	-54.01	-56.44			-52.05	-42.65	-41.20	-1.45
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	Pass	4.83G	5.67G	PK	5.13828G	12.19	-35.19	-51.80	-38.58	-50.97	-33.41	-21.22	-21.20	-0.02

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



CSE Bandedge_R5 (Internal Ant.)_Puncturing
(Parent Device / FCC ID: UDX-600216010)

Appendix E.28

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.14938G	9.40	-59.13				-59.13	-49.73	-41.20	-8.53
5290MHz	Pass	4.99G	5.51G	AV	5.3501G	9.40	-52.22				-52.22	-42.82	-41.20	-1.62
5290MHz	Pass	4.99G	5.51G	PK	5.14886G	9.40	-43.43				-43.43	-34.03	-21.20	-12.83
5290MHz	Pass	4.99G	5.51G	PK	5.35218G	9.40	-34.77				-34.77	-25.37	-21.20	-4.17
5290MHz	Pass	4.99G	5.51G	PK	5.49882G	9.40	-47.50				-47.50	-38.10	-27.00	-11.10
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.14752G	9.40	-51.79				-51.79	-42.39	-41.20	-1.19
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.36256G	9.40	-54.00				-54.00	-44.60	-41.20	-3.40
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.11434G	9.40	-32.49				-32.49	-23.09	-21.20	-1.89
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.38104G	9.40	-34.70				-34.70	-25.30	-21.20	-4.10
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.63304G	9.40	-49.38				-49.38	-39.98	-27.00	-12.98
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.1492G	9.40	-51.53				-51.53	-42.13	-41.20	-0.93
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.36592G	9.40	-56.35				-56.35	-46.95	-41.20	-5.75
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.09208G	9.40	-34.91				-34.91	-25.51	-21.20	-4.31
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.35836G	9.40	-34.99				-34.99	-25.59	-21.20	-4.39
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.55786G	9.40	-49.15				-49.15	-39.75	-27.00	-12.75
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.14548G	9.40	-58.51	-59.43			-55.94	-46.54	-41.20	-5.34
5290MHz	Pass	4.99G	5.51G	AV	5.3501G	9.40	-54.81	-55.29			-52.03	-42.63	-41.20	-1.43
5290MHz	Pass	4.99G	5.51G	PK	5.1421G	9.40	-46.59	-50.34			-45.06	-35.66	-21.20	-14.46
5290MHz	Pass	4.99G	5.51G	PK	5.36232G	9.40	-40.06	-44.77			-38.80	-29.40	-21.20	-8.20
5290MHz	Pass	4.99G	5.51G	PK	5.49544G	9.40	-53.20	-44.88			-44.28	-34.88	-27.00	-7.88
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.14248G	9.40	-54.01	-56.44			-52.05	-42.65	-41.20	-1.45
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.36634G	9.40	-56.06	-57.29			-53.62	-44.22	-41.20	-3.02
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.14752G	9.40	-32.95	-47.65			-32.81	-23.41	-21.20	-2.21
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.35878G	9.40	-32.33	-46.46			-32.17	-22.77	-21.20	-1.57
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.56038G	9.40	-49.30	-51.32			-47.18	-37.78	-27.00	-10.78
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.1492G	9.40	-55.72	-56.97			-53.29	-43.89	-41.20	-2.69
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.37978G	9.40	-57.36	-58.62			-54.93	-45.53	-41.20	-4.33
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.1366G	9.40	-33.27	-38.23			-32.07	-22.67	-21.20	-1.47
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.35794G	9.40	-35.71	-48.96			-35.51	-26.11	-21.20	-4.91
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.46378G	9.40	-49.78	-50.30			-47.02	-37.62	-27.00	-10.62
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.14548G	12.19	-61.02	-61.79	-61.42	-59.69	-54.88	-42.69	-41.20	-1.49
5290MHz	Pass	4.99G	5.51G	AV	5.35062G	12.19	-59.44	-60.00	-59.91	-59.19	-53.60	-41.41	-41.20	-0.21
5290MHz	Pass	4.99G	5.51G	PK	5.14704G	12.19	-47.18	-51.61	-50.31	-49.61	-43.34	-31.15	-21.20	-9.95
5290MHz	Pass	4.99G	5.51G	PK	5.36934G	12.19	-45.44	-41.79	-48.05	-46.08	-38.69	-26.50	-21.20	-5.30
5290MHz	Pass	4.99G	5.51G	PK	5.48036G	12.19	-50.19	-51.43	-51.28	-50.99	-44.92	-32.73	-27.00	-5.73
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.12442G	12.19	-58.89	-60.88	-60.32	-59.16	-53.72	-41.53	-41.20	-0.33
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.36046G	12.19	-59.45	-60.72	-59.93	-59.07	-53.73	-41.54	-41.20	-0.34
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.11896G	12.19	-47.85	-51.20	-50.59	-34.22	-33.86	-21.67	-21.20	-0.47
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.35794G	12.19	-46.77	-51.69	-51.01	-37.37	-36.60	-24.41	-21.20	-3.21
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.51796G	12.19	-49.89	-49.92	-51.66	-51.96	-44.73	-32.54	-27.00	-5.54
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.14164G	12.19	-59.96	-61.19	-60.72	-59.85	-54.37	-42.18	-41.20	-0.98
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.36172G	12.19	-60.23	-60.61	-60.28	-59.78	-54.19	-42.00	-41.20	-0.80
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.13828G	12.19	-35.19	-51.80	-38.58	-50.97	-33.41	-21.22	-21.20	-0.02
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.35878G	12.19	-37.38	-51.30	-39.97	-47.71	-35.12	-22.93	-21.20	-1.73
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.49822G	12.19	-52.27	-52.14	-51.53	-48.82	-44.92	-32.73	-27.00	-5.73

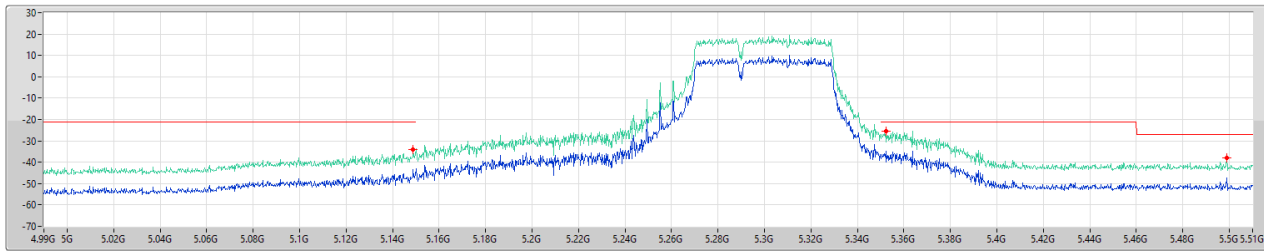
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_1TX

CSE Bandedge [PK]

5290MHz

15/02/2025



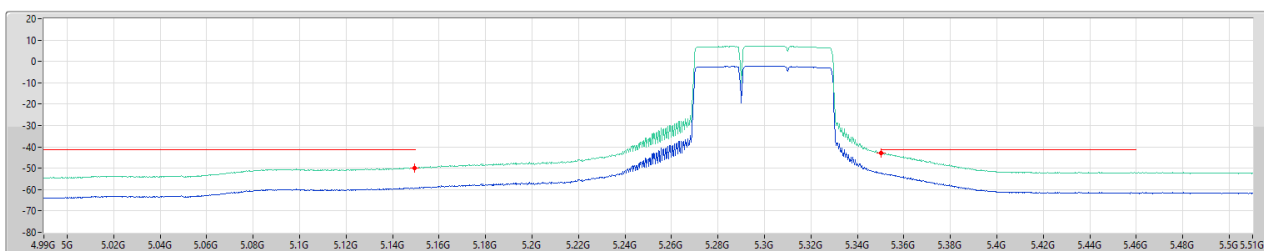
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)
4.99G	5.51G	1M	PK	5.14886G	-34.03	-21.20	-12.83	9.40	0.00	-43.43	-43.43
4.99G	5.51G	1M	PK	5.35218G	-25.37	-21.20	-4.17	9.40	0.00	-34.77	-34.77
4.99G	5.51G	1M	PK	5.49862G	-38.10	-27.00	-11.10	9.40	0.00	-47.50	-47.50

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_1TX

CSE Bandedge [AV]

5290MHz

15/02/2025



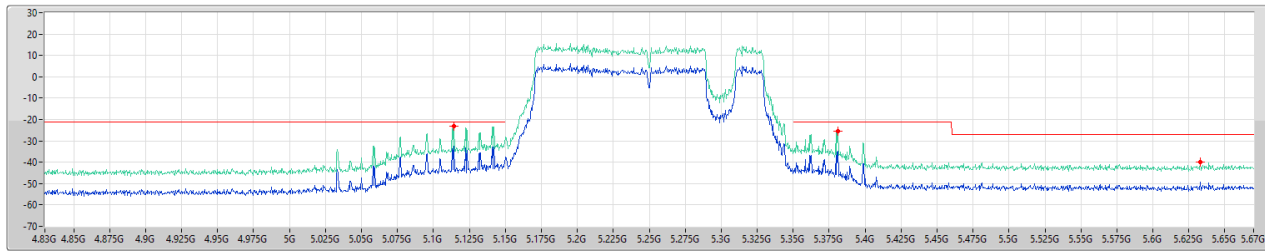
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)
4.99G	5.51G	1M	AV	5.14938G	-49.73	-41.20	-8.53	9.40	0.00	-59.13	-59.13
4.99G	5.51G	1M	AV	5.3501G	-42.82	-41.20	-1.62	9.40	0.00	-52.22	-52.22

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_1TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

15/02/2025



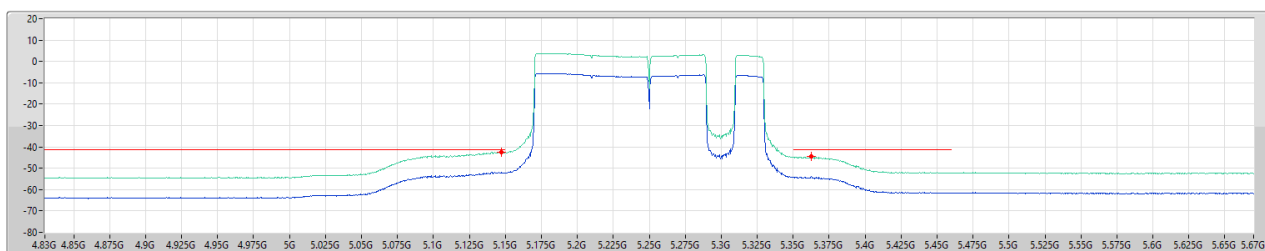
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	PK	5.11434G	-25.09	-21.20	-1.89	9.40	0.00	-32.49	-32.49
4.83G	5.67G	1M	PK	5.36104G	-25.30	-21.20	-4.10	9.40	0.00	-34.70	-34.70
4.83G	5.67G	1M	PK	5.63304G	-39.98	-27.00	-12.98	9.40	0.00	-49.38	-49.38

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_1TX

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

15/02/2025



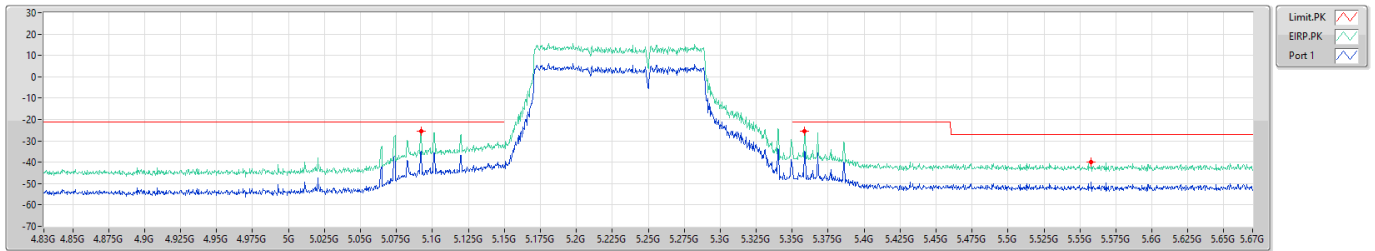
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	AV	5.14752G	-42.39	-41.20	-1.19	9.40	0.00	-51.79	-51.79
4.83G	5.67G	1M	AV	5.36256G	-44.60	-41.20	-3.40	9.40	0.00	-54.00	-54.00

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_1TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

15/02/2025



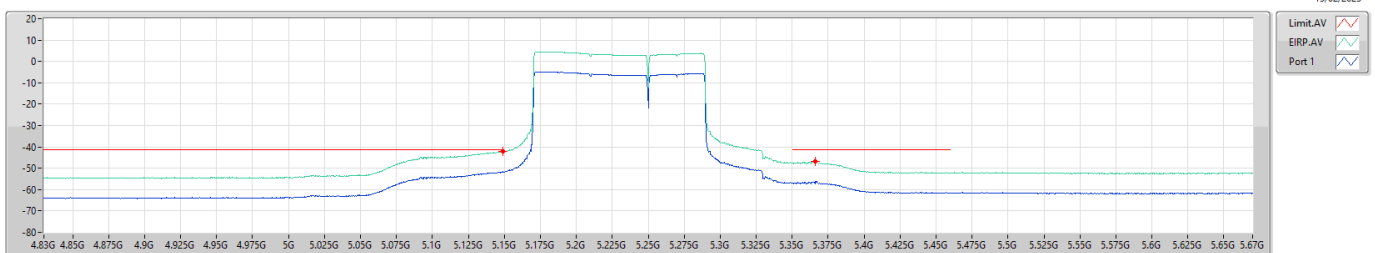
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	PK	5.09208G	-25.51	-21.20	-4.31	9.40	0.00	-34.91	-34.91
4.83G	5.67G	1M	PK	5.35836G	-25.59	-21.20	-4.39	9.40	0.00	-34.99	-34.99
4.83G	5.67G	1M	PK	5.55786G	-39.75	-27.00	-12.75	9.40	0.00	-49.15	-49.15

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_1TX

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

15/02/2025



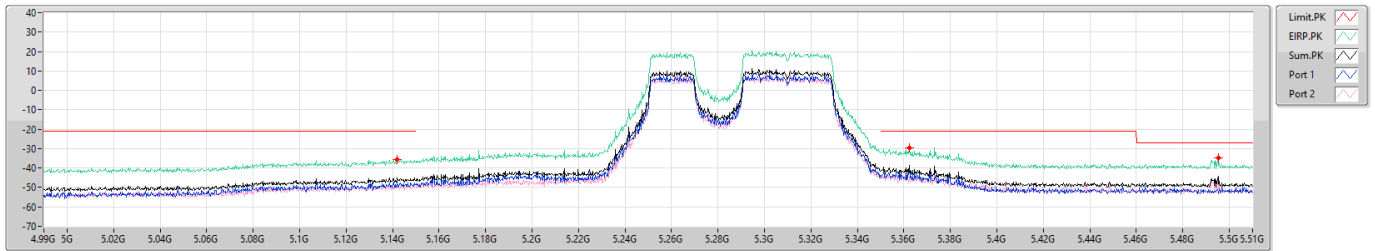
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	AV	5.1492G	-42.13	-41.20	-0.93	9.40	0.00	-51.53	-51.53
4.83G	5.67G	1M	AV	5.36592G	-46.95	-41.20	-5.75	9.40	0.00	-56.35	-56.35

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX

CSE Bandedge [PK]

5290MHz

15/02/2025



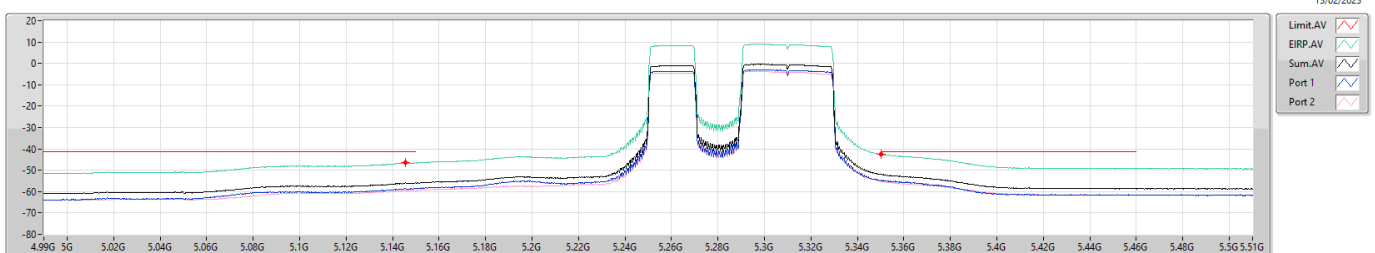
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.99G	5.51G	1M	PK	5.1421G	-35.66	-21.20	-14.46	9.40	0.00	-45.06	-46.59	-50.34
4.99G	5.51G	1M	PK	5.36232G	-29.40	-21.20	-8.20	9.40	0.00	-38.50	-40.06	-44.77
4.99G	5.51G	1M	PK	5.49544G	-34.88	-27.00	-7.88	9.40	0.00	-44.28	-53.20	-44.88

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX

CSE Bandedge [AV]

5290MHz

15/02/2025



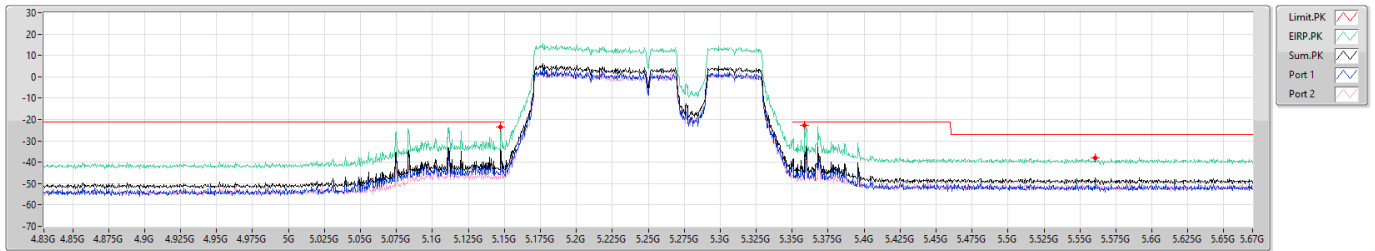
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.99G	5.51G	1M	AV	5.14548G	-46.54	-41.20	-5.34	9.40	0.00	-55.94	-58.51	-59.43
4.99G	5.51G	1M	AV	5.3501G	-42.63	-41.20	-1.43	9.40	0.00	-52.03	-54.81	-55.29

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_2TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

15/02/2025



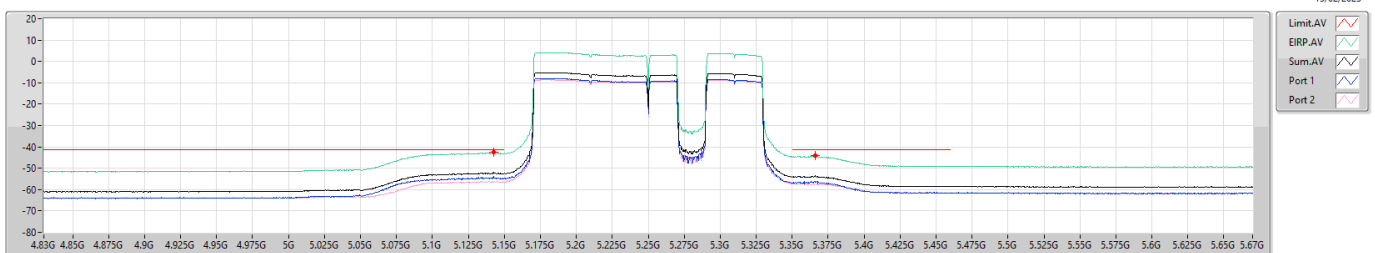
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	PK	5.14752G	-23.41	-21.20	-2.21	9.40	0.00	-32.81	-32.95	-47.65
4.83G	5.67G	1M	PK	5.35878G	-22.77	-21.20	-1.57	9.40	0.00	-32.17	-32.33	-46.46
4.83G	5.67G	1M	PK	5.56038G	-37.78	-27.00	-10.78	9.40	0.00	-47.18	-49.30	-51.32

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_2TX

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

15/02/2025



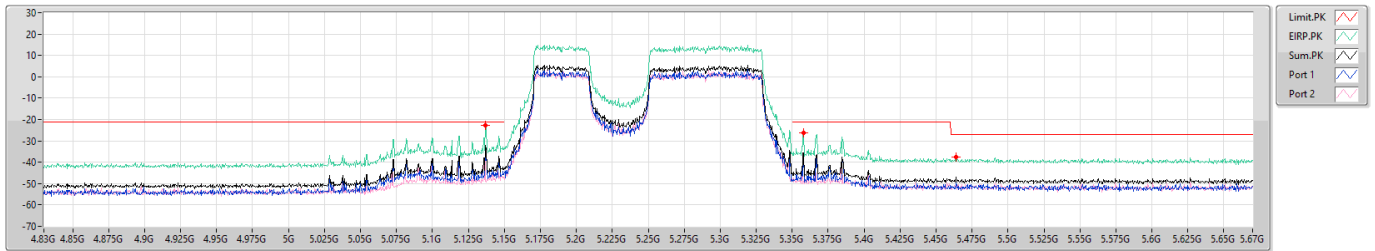
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	AV	5.14248G	-42.65	-41.20	-1.45	9.40	0.00	-52.05	-54.01	-56.44
4.83G	5.67G	1M	AV	5.36634G	-44.22	-41.20	-3.02	9.40	0.00	-53.62	-56.06	-57.29

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_2TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

15/02/2025



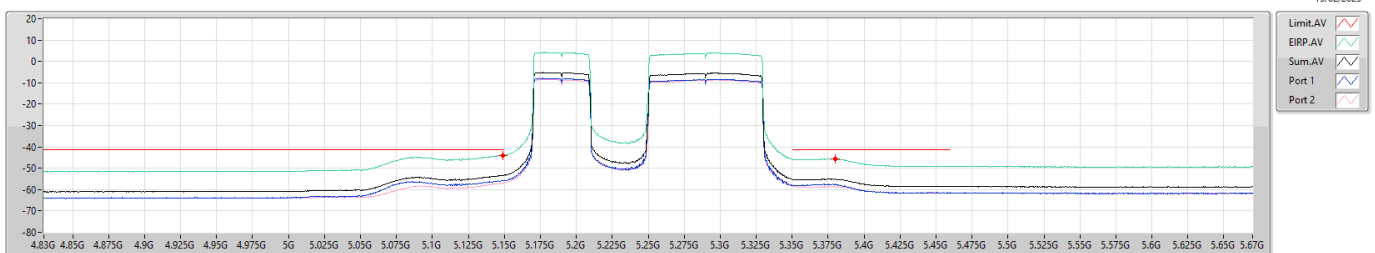
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	PK	5.1366G	-22.67	-21.20	-1.47	9.40	0.00	-32.07	-33.27	-38.23
4.83G	5.67G	1M	PK	5.35794G	-26.11	-21.20	-4.91	9.40	0.00	-35.51	-35.71	-48.96
4.83G	5.67G	1M	PK	5.46378G	-37.62	-27.00	-10.62	9.40	0.00	-47.02	-49.78	-50.30

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_2TX

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

15/02/2025



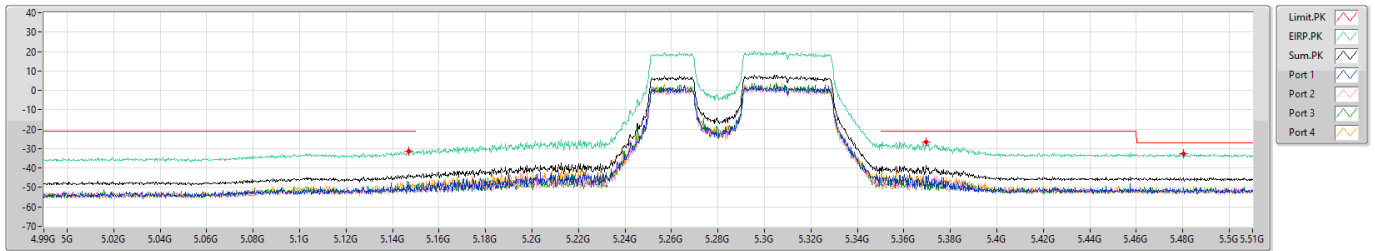
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	AV	5.1492G	-43.89	-41.20	-2.69	9.40	0.00	-53.29	-55.72	-56.97
4.83G	5.67G	1M	AV	5.37978G	-45.53	-41.20	-4.33	9.40	0.00	-54.93	-57.36	-58.62

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX

CSE Bandedge [PK]

5290MHz

15/02/2025



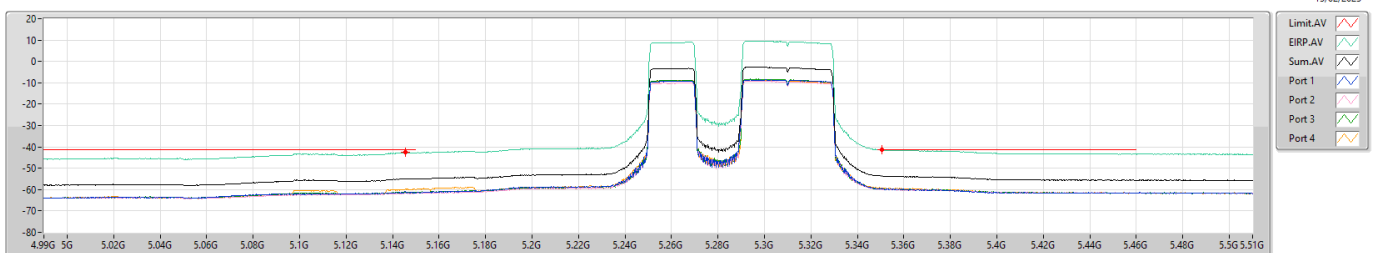
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.99G	5.51G	1M	PK	5.14704G	-31.15	-21.20	-9.95	12.19	0.00	-43.34	-47.18	-51.61	-50.31	-49.61
4.99G	5.51G	1M	PK	5.36934G	-26.50	-21.20	-5.30	12.19	0.00	-38.69	-45.44	-41.79	-48.05	-46.08
4.99G	5.51G	1M	PK	5.48036G	-32.73	-27.00	-5.73	12.19	0.00	-44.92	-50.19	-51.43	-51.28	-50.99

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX

CSE Bandedge [AV]

5290MHz

15/02/2025



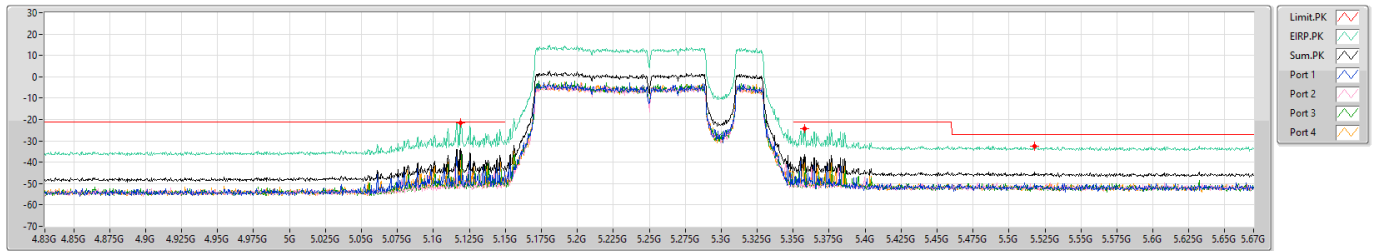
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.99G	5.51G	1M	AV	5.14548G	-42.69	-41.20	-1.49	12.19	0.00	-54.88	-61.02	-61.79	-61.42	-59.69
4.99G	5.51G	1M	AV	5.35062G	-41.41	-41.20	-0.21	12.19	0.00	-53.60	-59.44	-60.00	-59.91	-59.19

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

15/02/2025

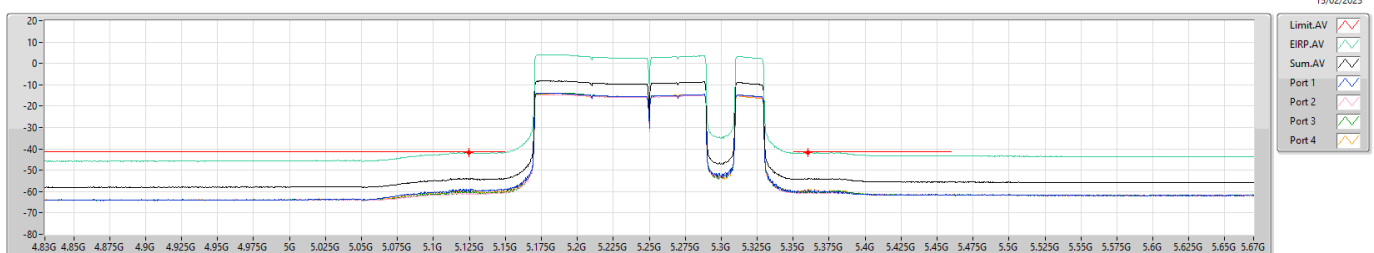


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

15/02/2025

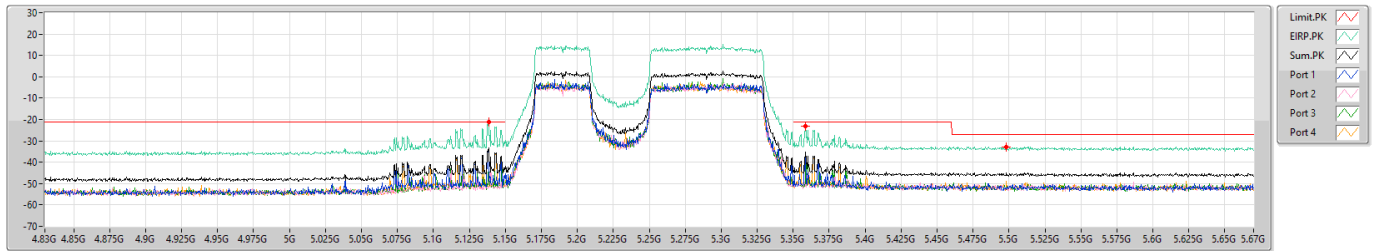


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

15/02/2025



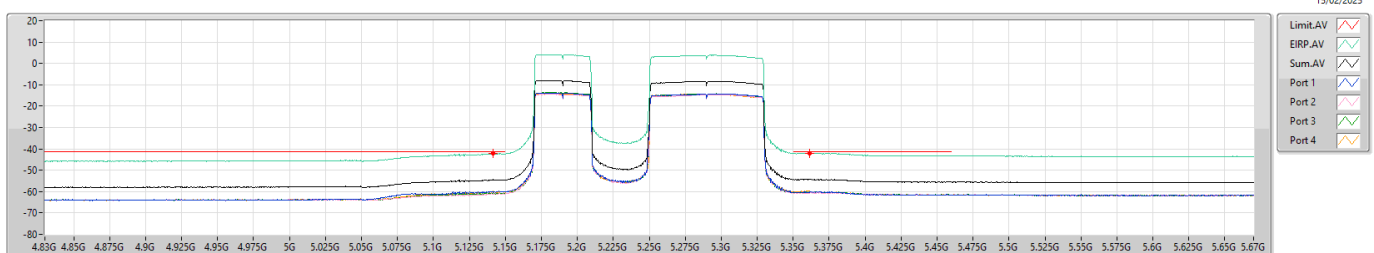
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	PK	5.13828G	-21.22	-21.20	-0.02	12.19	0.00	-33.41	-35.19	-51.80	-38.58	-50.97
4.83G	5.67G	1M	PK	5.35878G	-22.93	-21.20	-1.73	12.19	0.00	-35.12	-37.38	-51.30	-39.97	-47.71
4.83G	5.67G	1M	PK	5.49822G	-32.73	-27.00	-5.73	12.19	0.00	-44.92	-52.27	-52.14	-51.53	-48.82

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

15/02/2025



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	AV	5.14164G	-42.18	-41.20	-0.98	12.19	0.00	-54.37	-59.96	-61.19	-60.72	-59.85
4.83G	5.67G	1M	AV	5.36172G	-42.00	-41.20	-0.80	12.19	0.00	-54.19	-60.23	-60.61	-60.28	-59.78



CSE Bandedge_R5 (External Ant.)_Full RU
(Parent Device / FCC ID: UDX-600216010)

Appendix E.29

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	5.11G	5.39G	AV	5.35094G	7.51	-51.26				-51.26	-43.75	-41.20	-2.55
802.11a_Nss1,(6Mbps)_2TX	Pass	5.11G	5.39G	AV	5.35024G	9.22	-53.33	-53.88			-50.59	-41.37	-41.20	-0.17
802.11a_Nss1,(6Mbps)_4TX	Pass	5.11G	5.39G	AV	5.35024G	12.23	-58.63	-60.67	-59.89	-59.40	-53.56	-41.33	-41.20	-0.13
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	5.11G	5.39G	AV	5.3501G	7.51	-51.45				-51.45	-43.94	-41.20	-2.74
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	5.11G	5.39G	AV	5.3501G	9.22	-53.75	-55.64			-51.58	-42.36	-41.20	-1.16
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	5.11G	5.39G	AV	5.35052G	12.23	-59.18	-59.11	-59.71	-60.39	-53.55	-41.32	-41.20	-0.12
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	5.07G	5.43G	AV	5.35008G	7.51	-48.91				-48.91	-41.40	-41.20	-0.20
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	5.07G	5.43G	AV	5.35008G	9.22	-53.90	-54.23			-51.05	-41.83	-41.20	-0.63
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	5.07G	5.43G	AV	5.35008G	12.23	-59.53	-60.11	-59.50	-59.94	-53.74	-41.51	-41.20	-0.31
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	4.99G	5.51G	AV	5.3501G	7.51	-49.04				-49.04	-41.53	-41.20	-0.33
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	4.99G	5.51G	AV	5.3501G	9.22	-54.21	-53.81			-51.00	-41.78	-41.20	-0.58
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	4.99G	5.51G	AV	5.3501G	12.23	-59.13	-60.58	-60.49	-59.63	-53.89	-41.66	-41.20	-0.46
802.11be EHT160_Nss1,(MCS0)_1TX	Pass	4.83G	5.67G	AV	5.14626G	7.51	-49.68				-49.68	-42.17	-41.20	-0.97
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	4.83G	5.67G	AV	5.13828G	9.22	-53.64	-55.57			-51.49	-42.27	-41.20	-1.07
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	4.83G	5.67G	AV	5.1345G	12.23	-59.48	-60.31	-59.85	-59.12	-53.65	-41.42	-41.20	-0.22

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



CSE Bandedge_R5 (External Ant.)_Full RU
(Parent Device / FCC ID: UDX-600216010)

Appendix E.29

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	5.11G	5.39G	AV	5.1478G	7.51	-58.64				-58.64	-51.13	-41.20	-9.93
5260MHz	Pass	5.11G	5.39G	AV	5.37838G	7.51	-58.64				-58.64	-51.13	-41.20	-9.93
5260MHz	Pass	5.11G	5.39G	PK	5.14654G	7.51	-45.83				-45.83	-38.32	-21.20	-17.12
5260MHz	Pass	5.11G	5.39G	PK	5.3802G	7.51	-45.68				-45.68	-38.17	-21.20	-16.97
5300MHz	Pass	5.11G	5.39G	AV	5.14794G	7.51	-60.06				-60.06	-52.55	-41.20	-11.35
5300MHz	Pass	5.11G	5.39G	AV	5.35108G	7.51	-57.32				-57.32	-49.81	-41.20	-8.61
5300MHz	Pass	5.11G	5.39G	PK	5.14402G	7.51	-45.92				-45.92	-38.41	-21.20	-17.21
5300MHz	Pass	5.11G	5.39G	PK	5.35948G	7.51	-44.72				-44.72	-37.21	-21.20	-16.01
5320MHz	Pass	5.11G	5.39G	AV	5.14528G	7.51	-60.11				-60.11	-52.60	-41.20	-11.40
5320MHz	Pass	5.11G	5.39G	AV	5.35094G	7.51	-51.26				-51.26	-43.75	-41.20	-2.55
5320MHz	Pass	5.11G	5.39G	PK	5.14556G	7.51	-45.42				-45.42	-37.91	-21.20	-16.71
5320MHz	Pass	5.11G	5.39G	PK	5.35206G	7.51	-37.14				-37.14	-29.63	-21.20	-8.43
802.11be EHT20_Nss1(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	5.11G	5.39G	AV	5.14738G	7.51	-58.68				-58.68	-51.17	-41.20	-9.97
5260MHz	Pass	5.11G	5.39G	AV	5.37124G	7.51	-58.68				-58.68	-51.17	-41.20	-9.97
5260MHz	Pass	5.11G	5.39G	AV	5.37348G	7.51	-58.68				-58.68	-51.17	-41.20	-9.97
5260MHz	Pass	5.11G	5.39G	PK	5.14444G	7.51	-45.39				-45.39	-37.88	-21.20	-16.68
5260MHz	Pass	5.11G	5.39G	PK	5.37656G	7.51	-45.57				-45.57	-38.06	-21.20	-16.86
5300MHz	Pass	5.11G	5.39G	AV	5.14822G	7.51	-60.03				-60.03	-52.52	-41.20	-11.32
5300MHz	Pass	5.11G	5.39G	AV	5.35024G	7.51	-56.07				-56.07	-48.56	-41.20	-7.36
5300MHz	Pass	5.11G	5.39G	PK	5.1401G	7.51	-46.90				-46.90	-39.39	-21.20	-18.19
5300MHz	Pass	5.11G	5.39G	PK	5.3515G	7.51	-41.58				-41.58	-34.07	-21.20	-12.87
5320MHz	Pass	5.11G	5.39G	AV	5.14864G	7.51	-60.33				-60.33	-52.82	-41.20	-11.62
5320MHz	Pass	5.11G	5.39G	AV	5.3501G	7.51	-51.45				-51.45	-43.94	-41.20	-2.74
5320MHz	Pass	5.11G	5.39G	PK	5.14192G	7.51	-47.11				-47.11	-39.60	-21.20	-18.40
5320MHz	Pass	5.11G	5.39G	PK	5.35178G	7.51	-37.88				-37.88	-30.37	-21.20	-9.17
802.11be EHT40_Nss1(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	5.07G	5.43G	AV	5.14578G	7.51	-58.09				-58.09	-50.58	-41.20	-9.38
5270MHz	Pass	5.07G	5.43G	AV	5.35026G	7.51	-56.08				-56.08	-48.57	-41.20	-7.37
5270MHz	Pass	5.07G	5.43G	PK	5.1492G	7.51	-44.21				-44.21	-36.70	-21.20	-15.50
5270MHz	Pass	5.07G	5.43G	PK	5.35008G	7.51	-43.79				-43.79	-36.28	-21.20	-15.08
5310MHz	Pass	5.07G	5.43G	AV	5.14578G	7.51	-59.42				-59.42	-51.91	-41.20	-10.71
5310MHz	Pass	5.07G	5.43G	AV	5.35008G	7.51	-48.91				-48.91	-41.40	-41.20	-0.20
5310MHz	Pass	5.07G	5.43G	PK	5.13444G	7.51	-46.69				-46.69	-39.18	-21.20	-17.98
5310MHz	Pass	5.07G	5.43G	PK	5.35044G	7.51	-35.14				-35.14	-27.63	-21.20	-6.43
802.11be EHT80_Nss1(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.14392G	7.51	-56.34				-56.34	-48.83	-41.20	-7.63
5290MHz	Pass	4.99G	5.51G	AV	5.3501G	7.51	-49.04				-49.04	-41.53	-41.20	-0.33
5290MHz	Pass	4.99G	5.51G	PK	5.14652G	7.51	-43.21				-43.21	-35.70	-21.20	-14.50
5290MHz	Pass	4.99G	5.51G	PK	5.36362G	7.51	-35.76				-35.76	-28.25	-21.20	-7.05
5290MHz	Pass	4.99G	5.51G	PK	5.46164G	7.51	-48.36				-48.36	-40.85	-27.00	-13.85
802.11be EHT160_Nss1(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.14626G	7.51	-49.68				-49.68	-42.17	-41.20	-0.97
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.37012G	7.51	-52.50				-52.50	-44.99	-41.20	-3.79
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.11182G	7.51	-36.10				-36.10	-28.59	-21.20	-7.39
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.37768G	7.51	-38.43				-38.43	-30.92	-21.20	-9.72
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.49696G	7.51	-48.06				-48.06	-40.55	-27.00	-13.55
802.11a_Nss1(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	5.11G	5.39G	AV	5.1464G	9.22	-58.30	-57.92			-55.10	-45.88	-41.20	-4.68
5260MHz	Pass	5.11G	5.39G	AV	5.37278G	9.22	-57.65	-57.32			-54.47	-45.25	-41.20	-4.05
5260MHz	Pass	5.11G	5.39G	PK	5.13688G	9.22	-46.05	-45.86			-42.94	-33.72	-21.20	-12.52
5260MHz	Pass	5.11G	5.39G	PK	5.37754G	9.22	-46.19	-44.79			-42.42	-33.20	-21.20	-12.00
5300MHz	Pass	5.11G	5.39G	AV	5.1492G	9.22	-60.22	-60.35			-57.27	-48.05	-41.20	-6.85
5300MHz	Pass	5.11G	5.39G	AV	5.35136G	9.22	-57.47	-58.09			-54.76	-45.54	-41.20	-4.34
5300MHz	Pass	5.11G	5.39G	PK	5.14304G	9.22	-46.14	-48.02			-43.97	-34.75	-21.20	-13.55
5300MHz	Pass	5.11G	5.39G	PK	5.35094G	9.22	-43.60	-47.90			-42.23	-33.01	-21.20	-11.81
5320MHz	Pass	5.11G	5.39G	AV	5.1499G	9.22	-60.56	-60.92			-57.73	-48.51	-41.20	-7.31
5320MHz	Pass	5.11G	5.39G	AV	5.35024G	9.22	-53.33	-53.88			-50.59	-41.37	-41.20	-0.17
5320MHz	Pass	5.11G	5.39G	PK	5.14794G	9.22	-47.94	-48.71			-45.30	-36.08	-21.20	-14.88
5320MHz	Pass	5.11G	5.39G	PK	5.35108G	9.22	-39.71	-41.68			-37.57	-28.35	-21.20	-7.15
802.11be EHT20_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	5.11G	5.39G	AV	5.14556G	9.22	-58.23	-58.06			-55.13	-45.91	-41.20	-4.71
5260MHz	Pass	5.11G	5.39G	AV	5.37264G	9.22	-57.86	-57.60			-54.72	-45.50	-41.20	-4.30
5260MHz	Pass	5.11G	5.39G	PK	5.14878G	9.22	-44.78	-46.48			-42.54	-33.32	-21.20	-12.12
5260MHz	Pass	5.11G	5.39G	PK	5.37292G	9.22	-44.93	-43.01			-40.85	-31.63	-21.20	-10.43
5300MHz	Pass	5.11G	5.39G	AV	5.14906G	9.22	-60.40	-59.86			-57.11	-47.89	-41.20	-6.69
5300MHz	Pass	5.11G	5.39G	AV	5.35038G	9.22	-55.98	-56.24			-53.10	-43.88	-41.20	-2.68
5300MHz	Pass	5.11G	5.39G	PK	5.14696G	9.22	-47.81	-47.43			-44.61	-35.39	-21.20	-14.19



CSE Bandedge_R5 (External Ant.)_Full RU
(Parent Device / FCC ID: UDX-600216010)

Appendix E.29

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5300MHz	Pass	5.11G	5.39G	PK	5.35122G	9.22	-43.85	-41.50			-39.51	-30.29	-21.20	-9.09
5320MHz	Pass	5.11G	5.39G	AV	5.14542G	9.22	-60.72	-61.11			-57.90	-48.68	-41.20	-7.48
5320MHz	Pass	5.11G	5.39G	AV	5.3501G	9.22	-53.75	-55.64			-51.58	-42.36	-41.20	-1.16
5320MHz	Pass	5.11G	5.39G	PK	5.13408G	9.22	-49.22	-47.68			-45.37	-36.15	-21.20	-14.95
5320MHz	Pass	5.11G	5.39G	PK	5.35192G	9.22	-40.32	-44.03			-38.78	-29.56	-21.20	-8.36
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	5.07G	5.43G	AV	5.14956G	9.22	-58.12	-58.45			-55.27	-46.05	-41.20	-4.85
5270MHz	Pass	5.07G	5.43G	AV	5.35008G	9.22	-56.12	-55.75			-52.92	-43.70	-41.20	-2.50
5270MHz	Pass	5.07G	5.43G	PK	5.14722G	9.22	-45.93	-45.52			-42.71	-33.49	-21.20	-12.29
5270MHz	Pass	5.07G	5.43G	PK	5.3508G	9.22	-43.20	-42.14			-39.63	-30.41	-21.20	-9.21
5310MHz	Pass	5.07G	5.43G	AV	5.14542G	9.22	-61.06	-61.19			-58.11	-48.89	-41.20	-7.69
5310MHz	Pass	5.07G	5.43G	AV	5.35008G	9.22	-53.90	-54.23			-51.05	-41.83	-41.20	-0.63
5310MHz	Pass	5.07G	5.43G	PK	5.14272G	9.22	-48.26	-49.08			-45.64	-36.42	-21.20	-15.22
5310MHz	Pass	5.07G	5.43G	PK	5.35026G	9.22	-40.67	-42.31			-38.40	-29.18	-21.20	-7.98
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.14548G	9.22	-59.06	-59.79			-56.40	-47.18	-41.20	-5.98
5290MHz	Pass	4.99G	5.51G	AV	5.3501G	9.22	-54.21	-53.81			-51.00	-41.78	-41.20	-0.58
5290MHz	Pass	4.99G	5.51G	PK	5.14054G	9.22	-46.37	-47.50			-43.89	-34.67	-21.20	-13.47
5290MHz	Pass	4.99G	5.51G	PK	5.3501G	9.22	-41.38	-40.89			-38.12	-28.90	-21.20	-7.70
5290MHz	Pass	4.99G	5.51G	PK	5.4749G	9.22	-48.74	-49.77			-46.21	-36.99	-27.00	-9.99
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.13828G	9.22	-53.64	-55.57			-51.49	-42.27	-41.20	-1.07
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.36928G	9.22	-55.46	-55.26			-52.35	-43.13	-41.20	-1.93
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.145G	9.22	-40.02	-44.83			-38.78	-29.56	-21.20	-8.36
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.37474G	9.22	-41.94	-43.92			-39.81	-30.59	-21.20	-9.39
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.48268G	9.22	-51.19	-48.37			-46.54	-37.32	-27.00	-10.32
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	5.11G	5.39G	AV	5.1457G	12.23	-59.99	-59.40	-62.12	-62.20	-54.73	-42.50	-41.20	-1.30
5260MHz	Pass	5.11G	5.39G	AV	5.37306G	12.23	-58.74	-58.23	-61.60	-61.92	-53.79	-41.56	-41.20	-0.36
5260MHz	Pass	5.11G	5.39G	PK	5.14514G	12.23	-48.40	-48.14	-49.74	-49.76	-42.93	-30.70	-21.20	-9.50
5260MHz	Pass	5.11G	5.39G	PK	5.37754G	12.23	-46.70	-45.79	-49.41	-50.67	-41.69	-29.46	-21.20	-8.26
5300MHz	Pass	5.11G	5.39G	AV	5.14962G	12.23	-61.95	-62.14	-61.32	-56.72	-53.86	-41.63	-41.20	-0.43
5300MHz	Pass	5.11G	5.39G	AV	5.35052G	12.23	-59.22	-60.49	-59.61	-60.60	-53.92	-41.69	-41.20	-0.49
5300MHz	Pass	5.11G	5.39G	PK	5.1436G	12.23	-50.95	-48.74	-49.17	-45.77	-42.22	-29.99	-21.20	-8.79
5300MHz	Pass	5.11G	5.39G	PK	5.35248G	12.23	-47.68	-48.21	-45.77	-48.84	-41.44	-29.21	-21.20	-8.01
5320MHz	Pass	5.11G	5.39G	AV	5.14542G	12.23	-62.26	-62.92	-63.23	-62.61	-56.72	-44.49	-41.20	-3.29
5320MHz	Pass	5.11G	5.39G	AV	5.35024G	12.23	-58.63	-60.67	-59.89	-59.40	-53.56	-41.33	-41.20	-0.13
5320MHz	Pass	5.11G	5.39G	PK	5.14402G	12.23	-49.32	-51.02	-51.42	-51.56	-44.71	-32.48	-21.20	-11.28
5320MHz	Pass	5.11G	5.39G	PK	5.35052G	12.23	-45.36	-48.35	-49.19	-47.53	-41.34	-29.11	-21.20	-7.91
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	5.11G	5.39G	AV	5.1485G	12.23	-59.73	-59.14	-62.03	-62.01	-54.51	-42.28	-41.20	-1.08
5260MHz	Pass	5.11G	5.39G	AV	5.37152G	12.23	-58.66	-57.97	-61.52	-61.66	-53.62	-41.39	-41.20	-0.19
5260MHz	Pass	5.11G	5.39G	PK	5.14752G	12.23	-46.20	-47.58	-49.68	-51.91	-42.32	-30.09	-21.20	-8.89
5260MHz	Pass	5.11G	5.39G	PK	5.37446G	12.23	-46.06	-47.52	-47.11	-51.17	-41.58	-29.35	-21.20	-8.15
5300MHz	Pass	5.11G	5.39G	AV	5.14962G	12.23	-61.91	-61.98	-61.48	-57.25	-54.12	-41.89	-41.20	-0.69
5300MHz	Pass	5.11G	5.39G	AV	5.35052G	12.23	-59.18	-59.11	-59.71	-60.39	-53.55	-41.32	-41.20	-0.12
5300MHz	Pass	5.11G	5.39G	PK	5.1415G	12.23	-50.75	-49.24	-50.58	-43.70	-41.44	-29.21	-21.20	-8.01
5300MHz	Pass	5.11G	5.39G	PK	5.35304G	12.23	-45.24	-48.16	-48.81	-48.73	-41.44	-29.21	-21.20	-8.01
5320MHz	Pass	5.11G	5.39G	AV	5.14556G	12.23	-62.76	-62.81	-63.46	-62.86	-56.94	-44.71	-41.20	-3.51
5320MHz	Pass	5.11G	5.39G	AV	5.35024G	12.23	-59.07	-60.14	-60.30	-59.87	-53.80	-41.57	-41.20	-0.37
5320MHz	Pass	5.11G	5.39G	PK	5.14584G	12.23	-51.58	-49.69	-50.95	-50.56	-44.62	-32.39	-21.20	-11.19
5320MHz	Pass	5.11G	5.39G	PK	5.35038G	12.23	-46.59	-47.35	-47.95	-49.24	-41.66	-29.43	-21.20	-8.23
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	5.07G	5.43G	AV	5.13426G	12.23	-61.08	-61.40	-60.28	-59.25	-54.40	-42.17	-41.20	-0.97
5270MHz	Pass	5.07G	5.43G	AV	5.35008G	12.23	-59.53	-60.11	-59.50	-59.94	-53.74	-41.51	-41.20	-0.31
5270MHz	Pass	5.07G	5.43G	PK	5.14668G	12.23	-47.38	-49.69	-48.20	-49.28	-42.52	-30.29	-21.20	-9.09
5270MHz	Pass	5.07G	5.43G	PK	5.36268G	12.23	-46.26	-48.64	-48.36	-48.63	-41.83	-29.60	-21.20	-8.40
5310MHz	Pass	5.07G	5.43G	AV	5.1456G	12.23	-62.82	-62.85	-62.88	-60.84	-56.23	-44.00	-41.20	-2.80
5310MHz	Pass	5.07G	5.43G	AV	5.35008G	12.23	-59.06	-60.67	-60.16	-59.40	-53.76	-41.53	-41.20	-0.33
5310MHz	Pass	5.07G	5.43G	PK	5.14866G	12.23	-52.15	-49.11	-50.01	-50.50	-44.29	-32.06	-21.20	-10.86
5310MHz	Pass	5.07G	5.43G	PK	5.35008G	12.23	-45.40	-48.96	-48.43	-47.56	-41.34	-29.11	-21.20	-7.91
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.14522G	12.23	-62.62	-62.73	-62.74	-61.64	-56.39	-44.16	-41.20	-2.96
5290MHz	Pass	4.99G	5.51G	AV	5.3501G	12.23	-59.13	-60.58	-60.49	-59.63	-53.89	-41.66	-41.20	-0.46
5290MHz	Pass	4.99G	5.51G	PK	5.13092G	12.23	-51.91	-51.32	-51.28	-48.19	-44.38	-32.15	-21.20	-10.95
5290MHz	Pass	4.99G	5.51G	PK	5.3501G	12.23	-47.21	-48.06	-48.11	-48.81	-41.99	-29.76	-21.20	-8.56
5290MHz	Pass	4.99G	5.51G	PK	5.47516G	12.23	-51.31	-51.92	-49.54	-48.49	-44.08	-31.85	-27.00	-4.85
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.1345G	12.23	-59.48	-60.31	-59.85	-59.12	-53.65	-41.42	-41.20	-0.22
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.37138G	12.23	-60.57	-60.46	-60.14	-60.39	-54.37	-42.14	-41.20	-0.94



CSE Bandedge_R5 (External Ant.)_Full RU
(Parent Device / FCC ID: UDX-600216010)

Appendix E.29

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.13828G	12.23	-44.64	-50.51	-48.91	-47.11	-41.22	-28.99	-21.20	-7.79
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.37936G	12.23	-47.88	-49.46	-47.75	-49.59	-42.57	-30.34	-21.20	-9.14
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.62884G	12.23	-48.55	-49.85	-50.75	-51.18	-43.94	-31.71	-27.00	-4.71

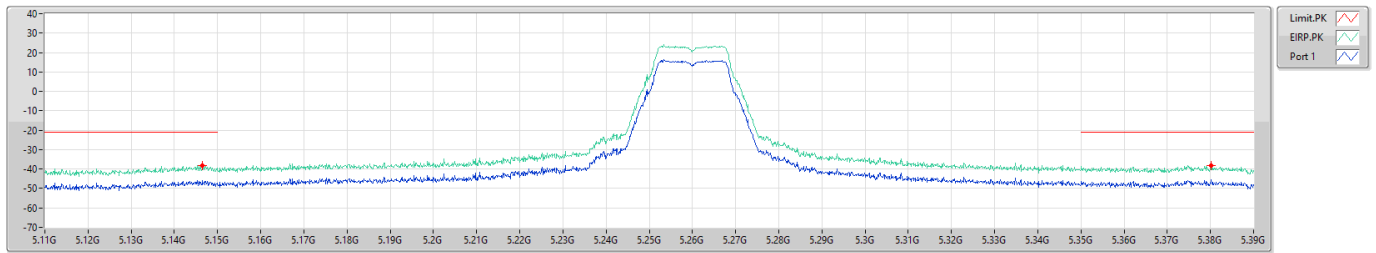
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

CSE Bandedge [PK]

5260MHz

19/06/2025



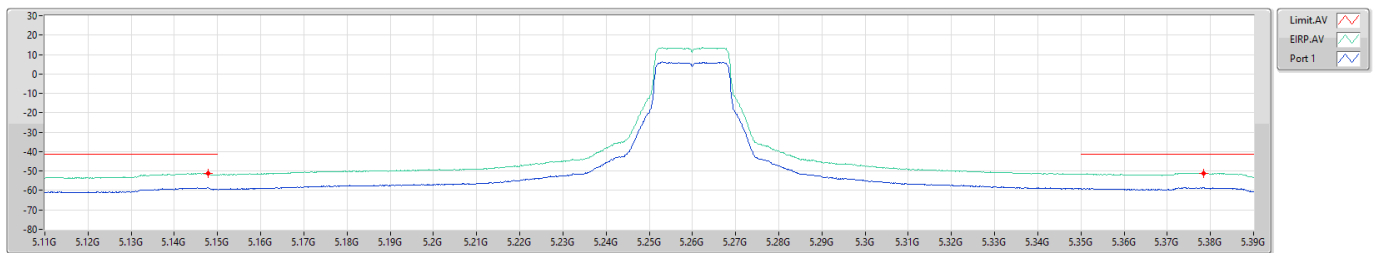
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
5.11G	5.39G	1M	PK	5.14654G	-38.32	-21.20	-17.12	7.51	0.00	-45.83	-45.83
5.11G	5.39G	1M	PK	5.3802G	-38.17	-21.20	-16.97	7.51	0.00	-45.68	-45.68

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

CSE Bandedge [AV]

5260MHz

19/06/2025



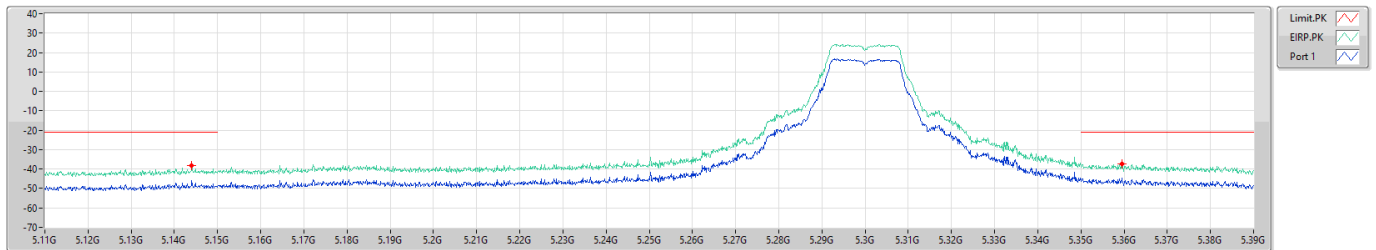
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
5.11G	5.39G	1M	AV	5.1478G	-51.13	-41.20	-9.93	7.51	0.00	-58.64	-58.64
5.11G	5.39G	1M	AV	5.37838G	-51.13	-41.20	-9.93	7.51	0.00	-58.64	-58.64

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

CSE Bandedge [PK]

5300MHz

19/06/2025



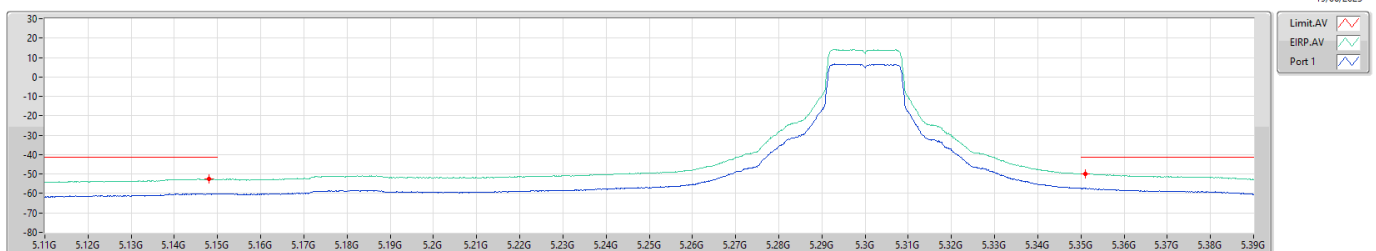
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5.11G	5.39G	1M	PK	5.14402G	-38.41	-21.20	-17.21	7.51	0.00	-45.92	-45.92
5.11G	5.39G	1M	PK	5.35948G	-37.21	-21.20	-16.01	7.51	0.00	-44.72	-44.72

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

CSE Bandedge [AV]

5300MHz

19/06/2025



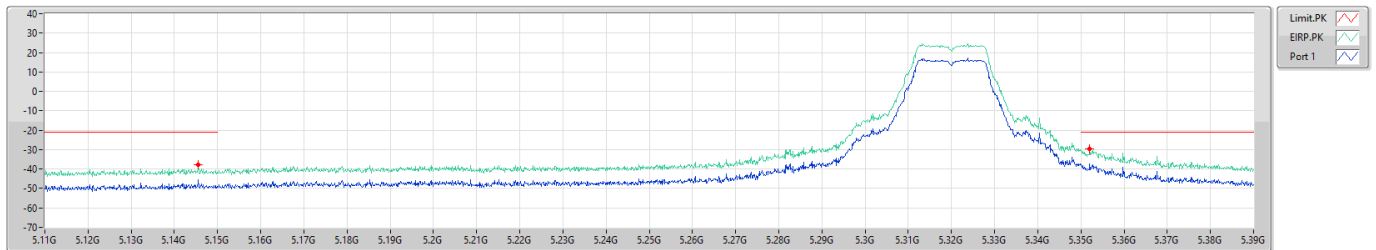
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5.11G	5.39G	1M	AV	5.14794G	-52.55	-41.20	-11.35	7.51	0.00	-60.06	-60.06
5.11G	5.39G	1M	AV	5.35108G	-49.81	-41.20	-8.61	7.51	0.00	-57.32	-57.32

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

CSE Bandedge [PK]

5320MHz

19/06/2025



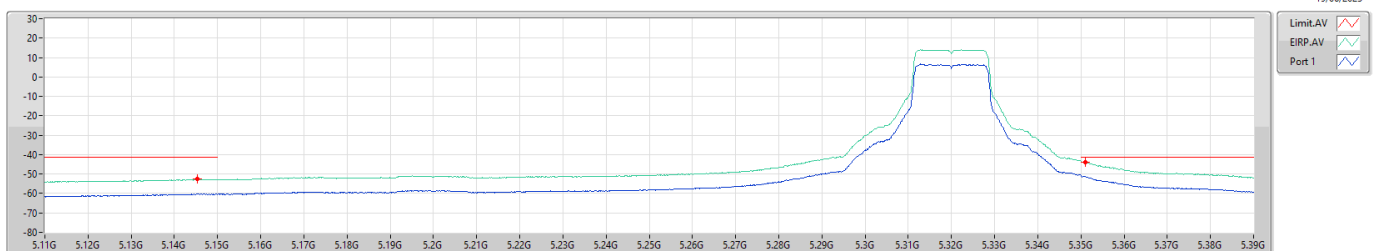
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5.11G	5.39G	1M	PK	5.14556G	-37.91	-21.20	-16.71	7.51	0.00	-45.42	-45.42
5.11G	5.39G	1M	PK	5.35206G	-29.63	-21.20	-8.43	7.51	0.00	-37.14	-37.14

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

CSE Bandedge [AV]

5320MHz

19/06/2025



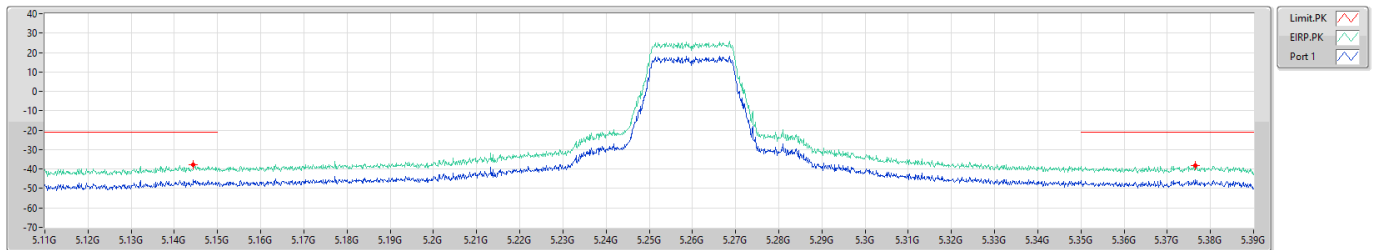
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5.11G	5.39G	1M	AV	5.14528G	-52.60	-41.20	-11.40	7.51	0.00	-60.11	-60.11
5.11G	5.39G	1M	AV	5.35094G	-43.75	-41.20	-2.55	7.51	0.00	-51.26	-51.26

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

5260MHz

19/06/2025



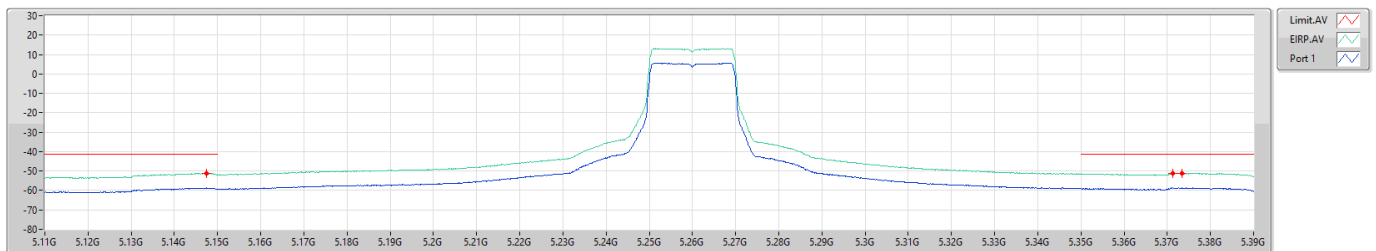
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
5.11G	5.39G	1M	PK	5.14444G	-37.88	-21.20	-16.68	7.51	0.00	-45.39	-45.39
5.11G	5.39G	1M	PK	5.37656G	-38.06	-21.20	-16.86	7.51	0.00	-45.57	-45.57

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

5260MHz

19/06/2025



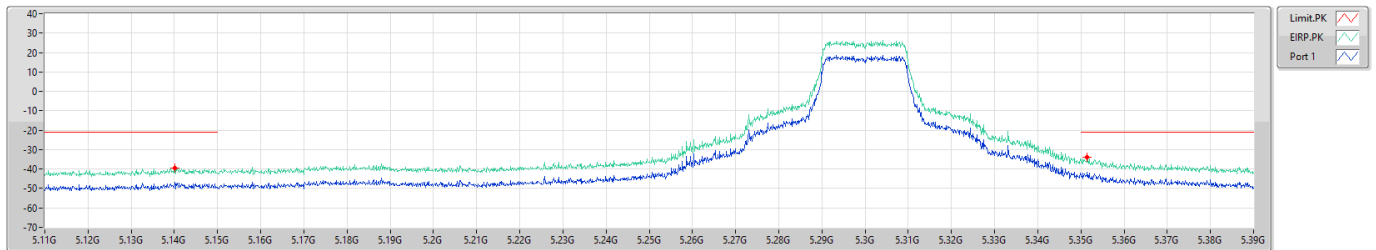
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
5.11G	5.39G	1M	AV	5.14738G	-51.17	-41.20	-9.97	7.51	0.00	-58.68	-58.68
5.11G	5.39G	1M	AV	5.37124G	-51.17	-41.20	-9.97	7.51	0.00	-58.68	-58.68
5.11G	5.39G	1M	AV	5.37346G	-51.17	-41.20	-9.97	7.51	0.00	-58.68	-58.68

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

5300MHz

19/06/2025



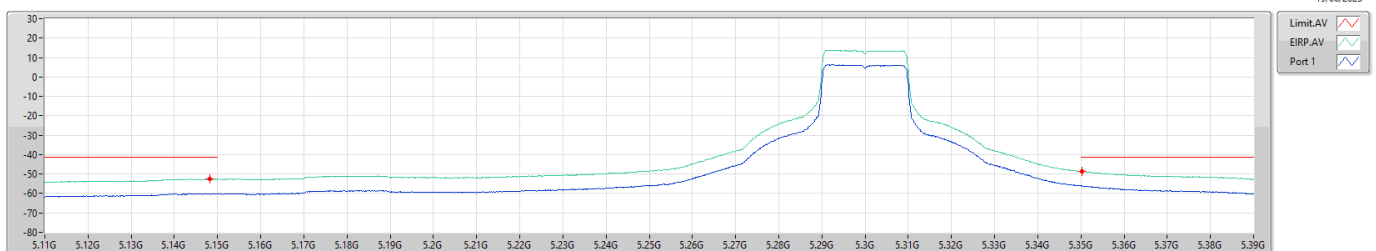
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
5.11G	5.39G	1M	PK	5.1401G	-39.39	-21.20	-18.19	7.51	0.00	-46.90	-46.90
5.11G	5.39G	1M	PK	5.3515G	-34.07	-21.20	-12.87	7.51	0.00	-41.58	-41.58

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

5300MHz

19/06/2025



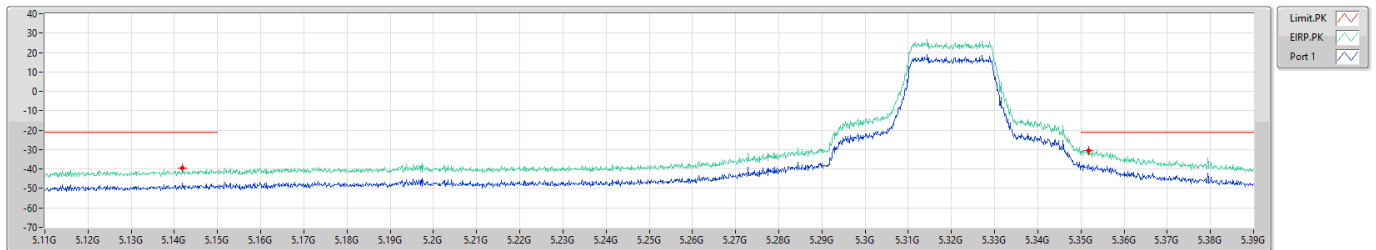
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
5.11G	5.39G	1M	AV	5.14822G	-52.52	-41.20	-11.32	7.51	0.00	-60.03	-60.03
5.11G	5.39G	1M	AV	5.35024G	-48.56	-41.20	-7.36	7.51	0.00	-56.07	-56.07

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

5320MHz

19/06/2025

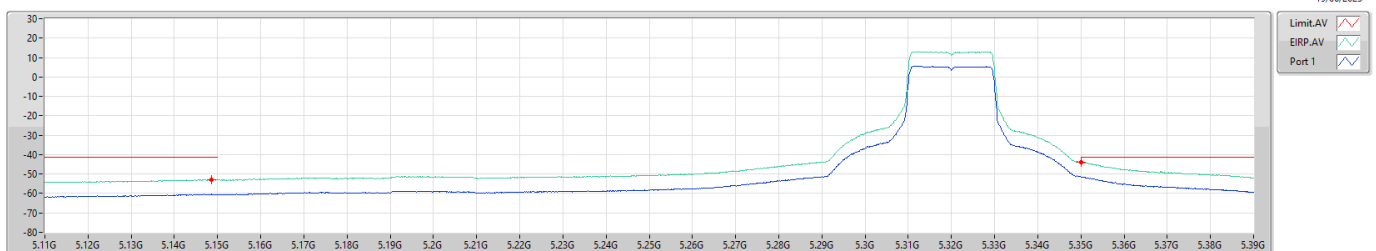


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

5320MHz

19/06/2025

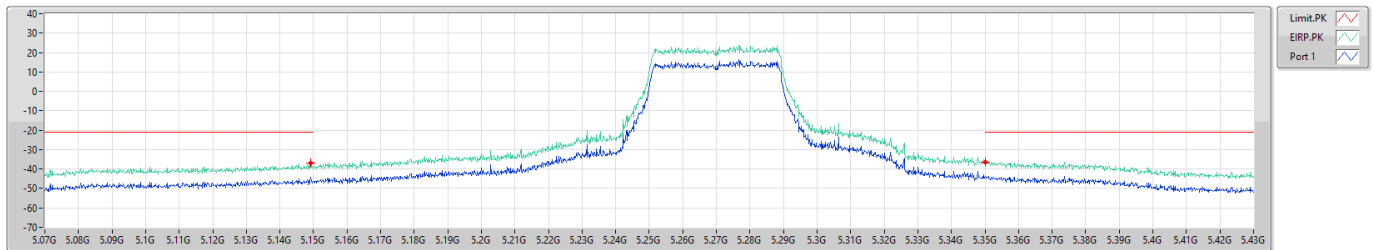


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

5270MHz

19/06/2025

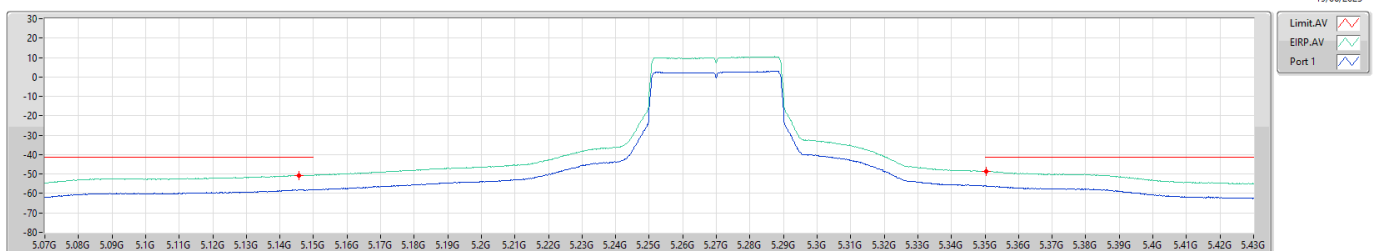


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

5270MHz

19/06/2025

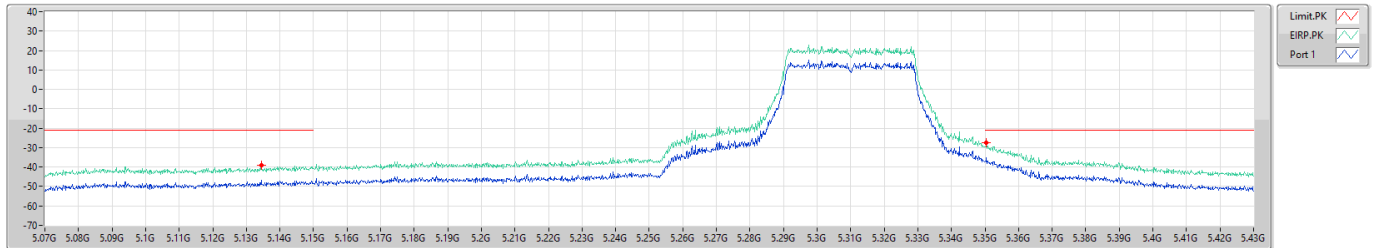


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

5310MHz

19/06/2025

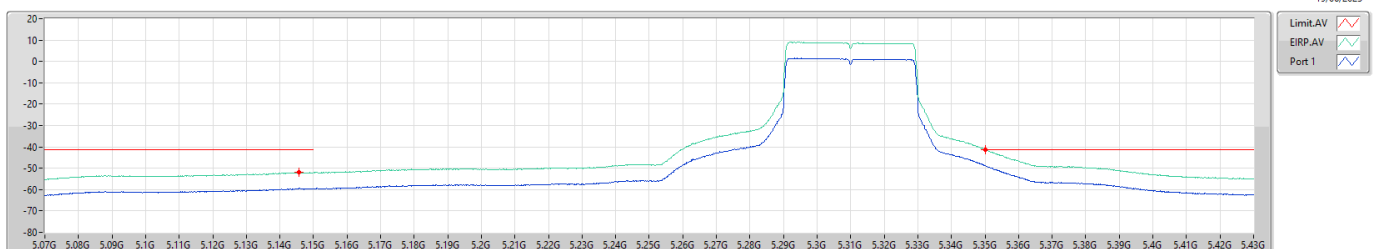


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

5310MHz

19/06/2025

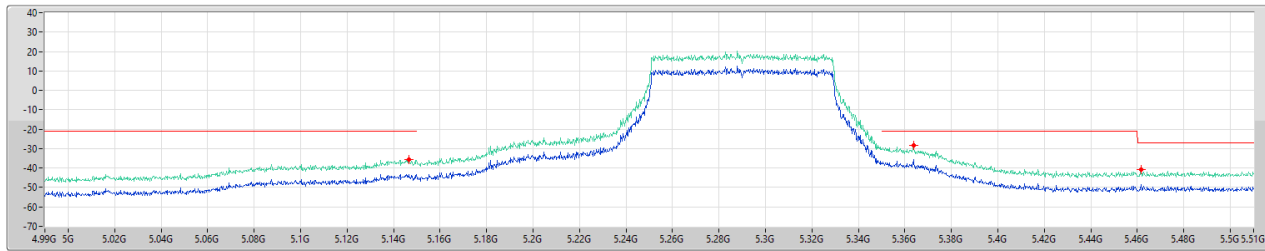


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

5290MHz

19/06/2025



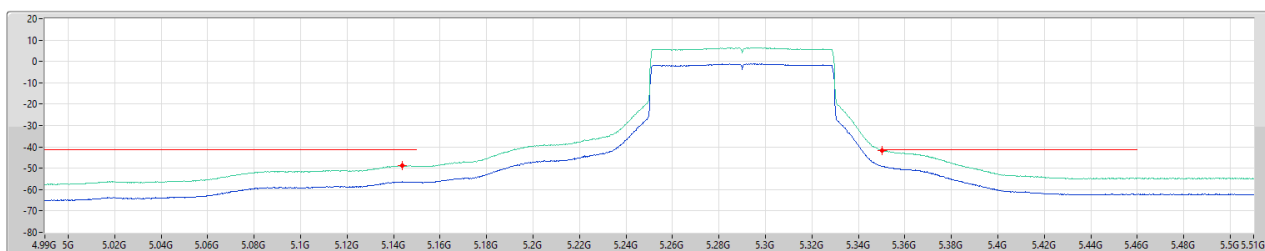
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
4.99G	5.51G	1M	PK	5.14652G	-35.70	-21.20	-14.50	7.51	0.00	-43.21	-43.21
4.99G	5.51G	1M	PK	5.36362G	-28.25	-21.20	-7.05	7.51	0.00	-35.76	-35.76
4.99G	5.51G	1M	PK	5.46164G	-40.85	-27.00	-13.85	7.51	0.00	-48.36	-48.36

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

5290MHz

19/06/2025



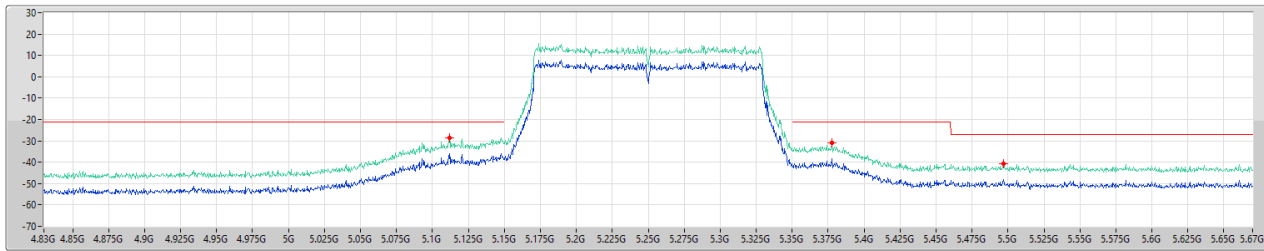
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
4.99G	5.51G	1M	AV	5.14392G	-48.83	-41.20	-7.63	7.51	0.00	-56.34	-56.34
4.99G	5.51G	1M	AV	5.3501G	-41.53	-41.20	-0.33	7.51	0.00	-49.04	-49.04

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



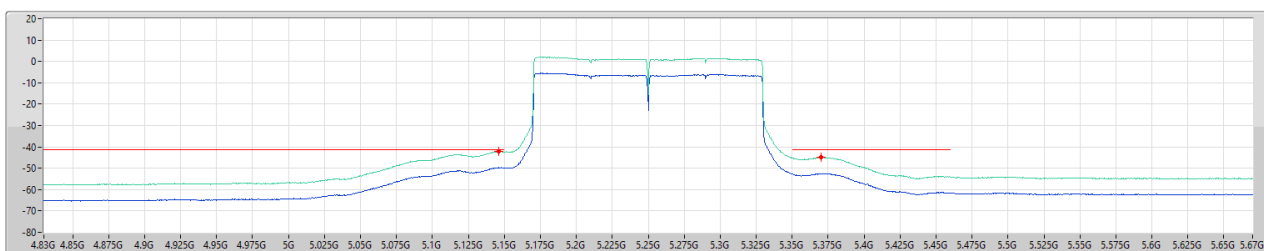
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4.83G	5.67G	1M	PK	5.11182G	-28.59	-21.20	-7.39	7.51	0.00	-36.10	-36.10
4.83G	5.67G	1M	PK	5.37766G	-30.92	-21.20	-9.72	7.51	0.00	-38.43	-38.43
4.83G	5.67G	1M	PK	5.49696G	-40.55	-27.00	-13.55	7.51	0.00	-48.06	-48.06

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



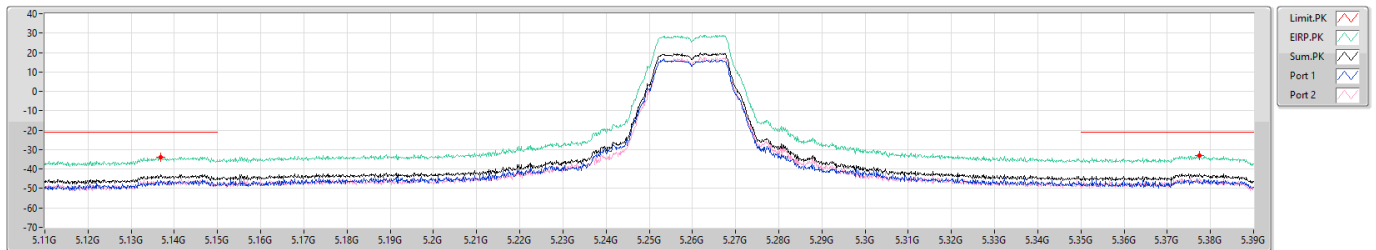
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	AV	5.14626G	-42.17	-41.20	-0.97	7.51	0.00	-49.68	-49.68
4.83G	5.67G	1M	AV	5.37012G	-44.99	-41.20	-3.79	7.51	0.00	-52.50	-52.50

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

CSE Bandedge [PK]

5260MHz

19/06/2025

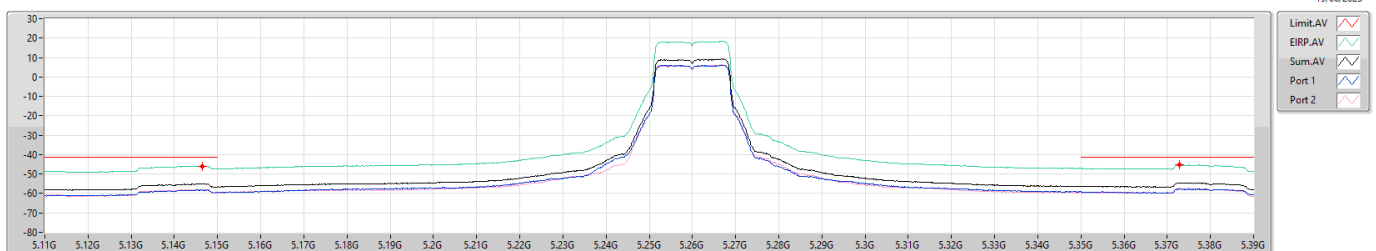


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

CSE Bandedge [AV]

5260MHz

19/06/2025

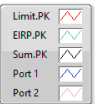
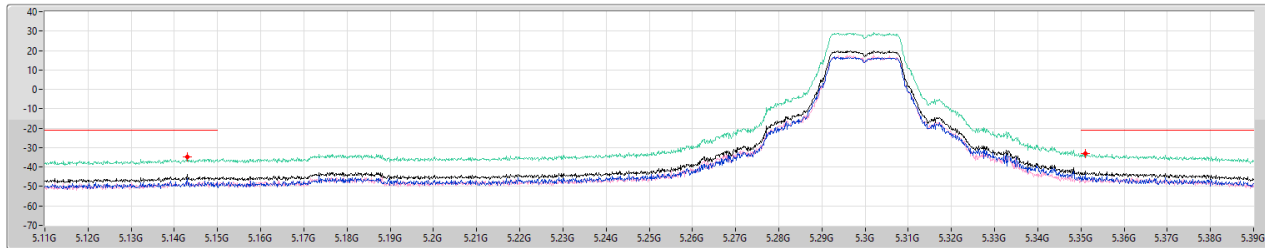


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

CSE Bandedge [PK]

5300MHz

19/06/2025



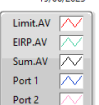
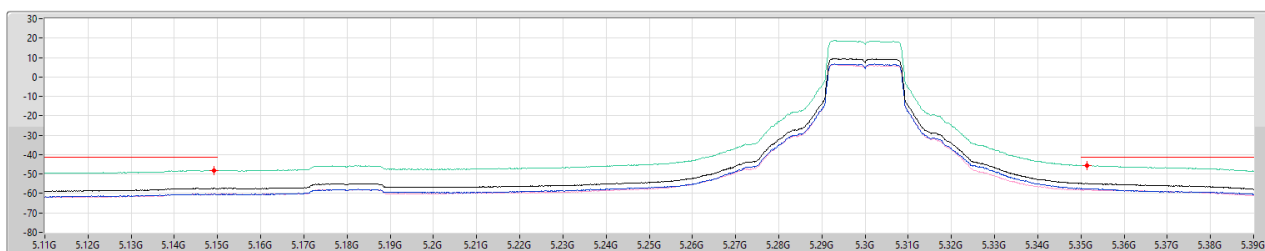
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.11G	5.39G	1M	PK	5.14304G	-34.75	-21.20	-13.55	9.22	0.00	-43.97	-46.14	-48.02
5.11G	5.39G	1M	PK	5.35094G	-33.01	-21.20	-11.81	9.22	0.00	-42.23	-43.60	-47.90

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

CSE Bandedge [AV]

5300MHz

19/06/2025



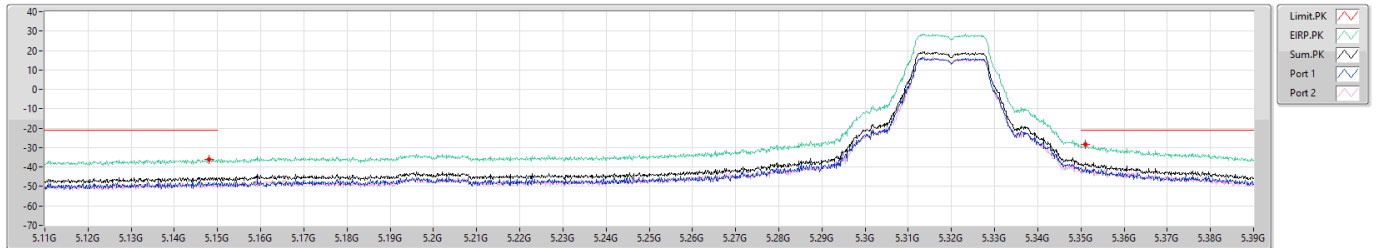
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.11G	5.39G	1M	AV	5.1492G	-48.05	-41.20	-6.85	9.22	0.00	-57.27	-60.22	-60.35
5.11G	5.39G	1M	AV	5.35136G	-45.54	-41.20	-4.34	9.22	0.00	-54.76	-57.47	-58.09

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

CSE Bandedge [PK]

5320MHz

19/06/2025



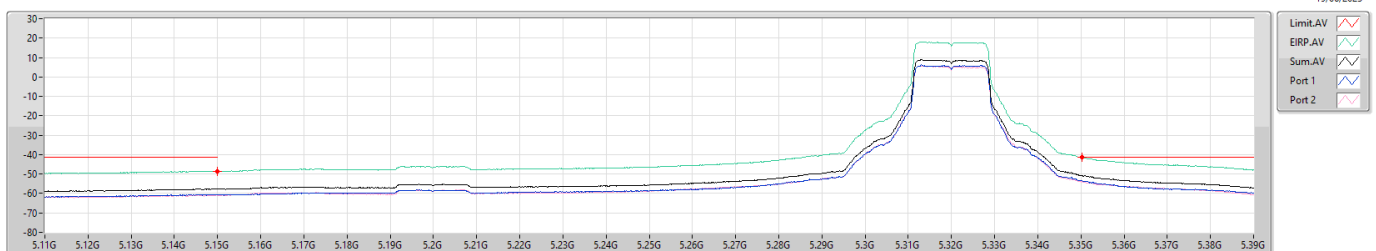
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.11G	5.39G	1M	PK	5.14794G	-36.08	-21.20	-14.88	9.22	0.00	-45.30	-47.94	-48.71
5.11G	5.39G	1M	PK	5.35108G	-28.35	-21.20	-7.15	9.22	0.00	-37.57	-39.71	-41.68

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

CSE Bandedge [AV]

5320MHz

19/06/2025



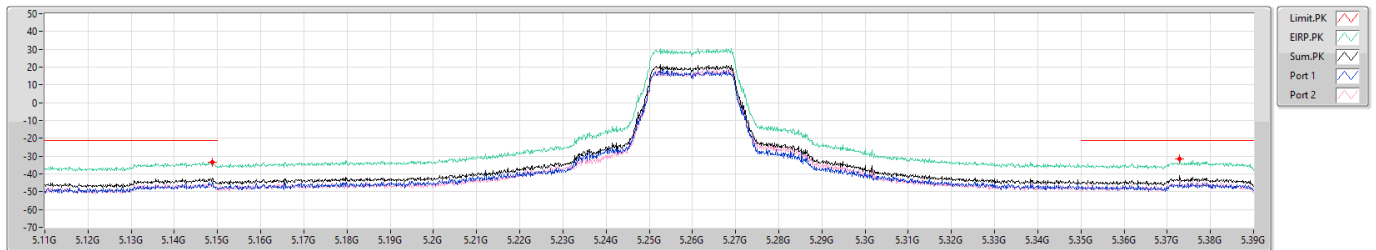
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.11G	5.39G	1M	AV	5.1499G	-48.51	-41.20	-7.31	9.22	0.00	-57.73	-60.56	-60.92
5.11G	5.39G	1M	AV	5.35024G	-41.37	-41.20	-0.17	9.22	0.00	-50.59	-53.33	-53.88

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5260MHz

19/06/2025

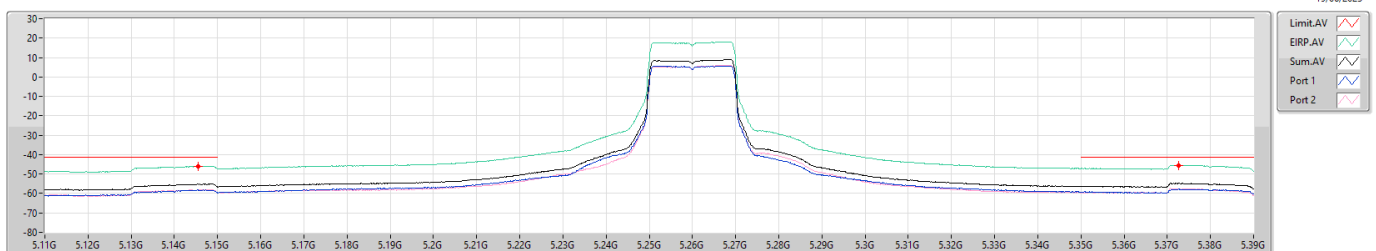


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5260MHz

19/06/2025

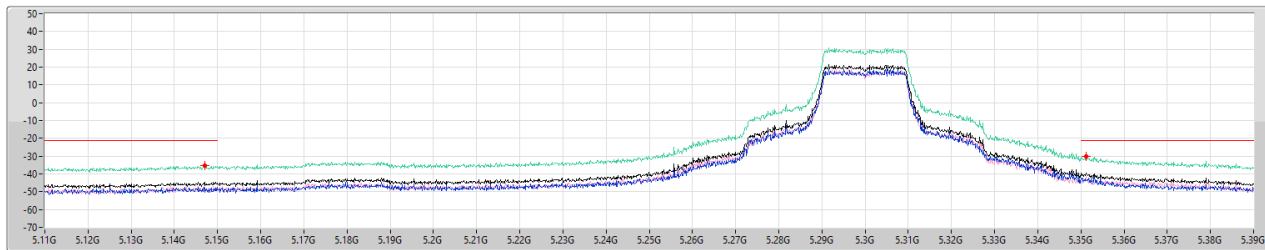


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5300MHz

19/06/2025



Limit.PK
ERP.PK
Sum.PK
Port 1
Port 2

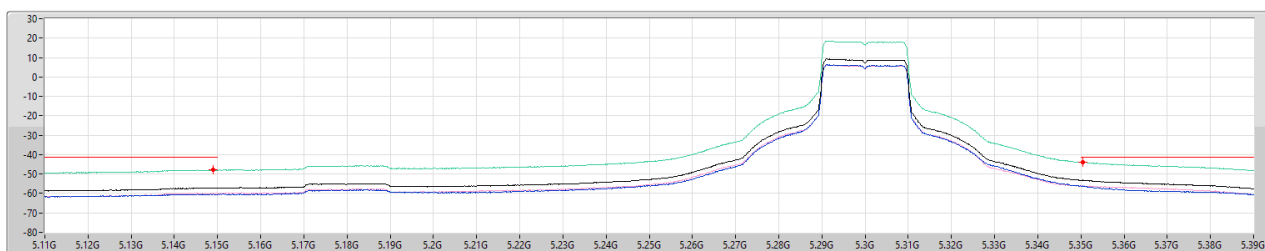
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.11G	5.39G	1M	PK	5.14696G	-35.39	-21.20	-14.19	9.22	0.00	-44.61	-47.81	-47.43
5.11G	5.39G	1M	PK	5.35122G	-30.29	-21.20	-9.09	9.22	0.00	-39.51	-43.85	-41.50

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5300MHz

19/06/2025



Limit.AV
ERP.AV
Sum.AV
Port 1
Port 2

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.11G	5.39G	1M	AV	5.14906G	-47.89	-41.20	-6.69	9.22	0.00	-57.11	-60.40	-59.86
5.11G	5.39G	1M	AV	5.35038G	-43.88	-41.20	-2.68	9.22	0.00	-53.10	-55.98	-56.24