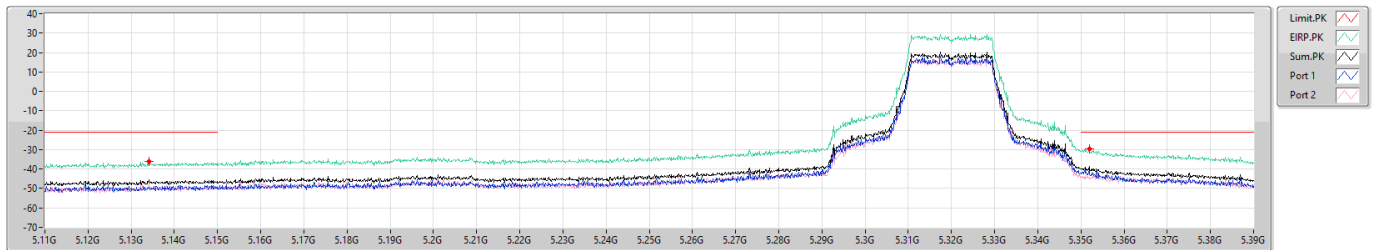


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5320MHz

19/06/2025



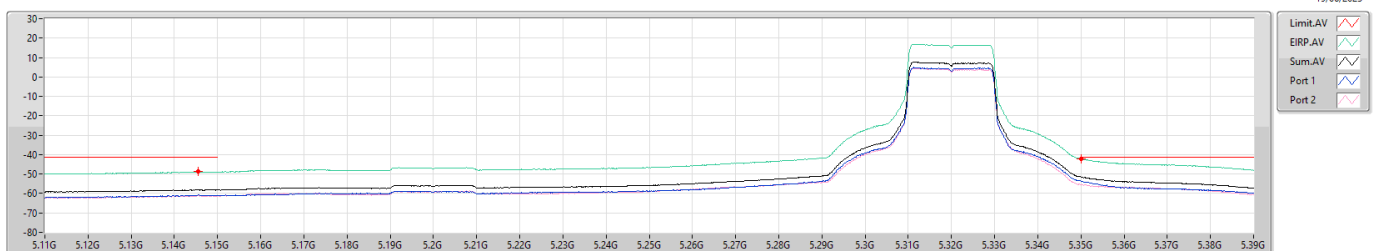
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5.11G	5.39G	1M	PK	5.13408G	-36.15	-21.20	-14.95	9.22	0.00	-45.37	-49.22	-47.68
5.11G	5.39G	1M	PK	5.35192G	-29.56	-21.20	-8.36	9.22	0.00	-38.78	-40.32	-44.03

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

CSE Bandedge [AV]

5320MHz

19/06/2025



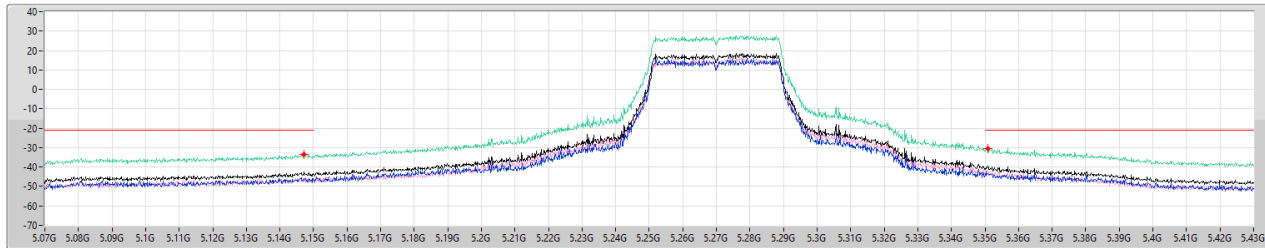
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.11G	5.39G	1M	AV	5.14542G	-48.68	-41.20	-7.48	9.22	0.00	-57.90	-60.72	-61.11
5.11G	5.39G	1M	AV	5.3501G	-42.36	-41.20	-1.16	9.22	0.00	-51.58	-53.75	-55.64

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

CSE Bandedge [PK]

5270MHz

19/06/2025



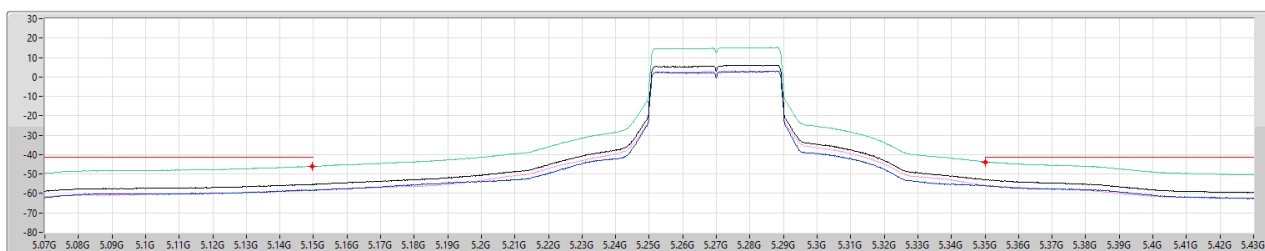
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5.07G	5.43G	1M	PK	5.14722G	-33.49	-21.20	-12.29	9.22	0.00	-42.71	-45.93	-45.52
5.07G	5.43G	1M	PK	5.35008G	-30.41	-21.20	-9.21	9.22	0.00	-39.63	-43.20	-42.14

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

CSE Bandedge [AV]

5270MHz

19/06/2025



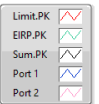
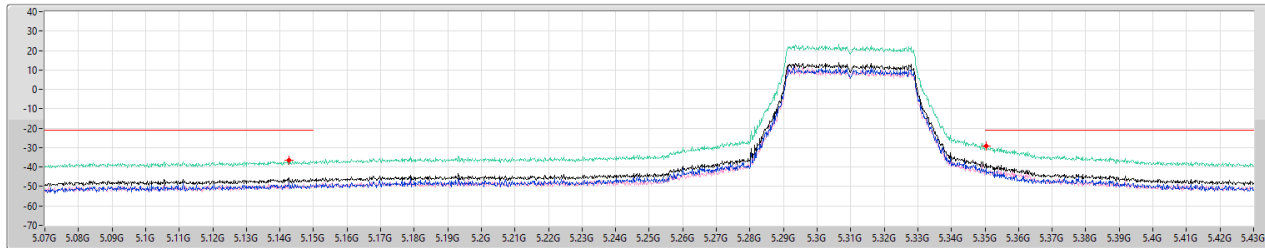
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.07G	5.43G	1M	AV	5.14956G	-46.05	-41.20	-4.85	9.22	0.00	-55.27	-58.12	-58.45
5.07G	5.43G	1M	AV	5.35008G	-43.70	-41.20	-2.50	9.22	0.00	-52.92	-56.12	-55.75

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

CSE Bandedge [PK]

5310MHz

19/06/2025



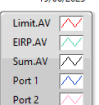
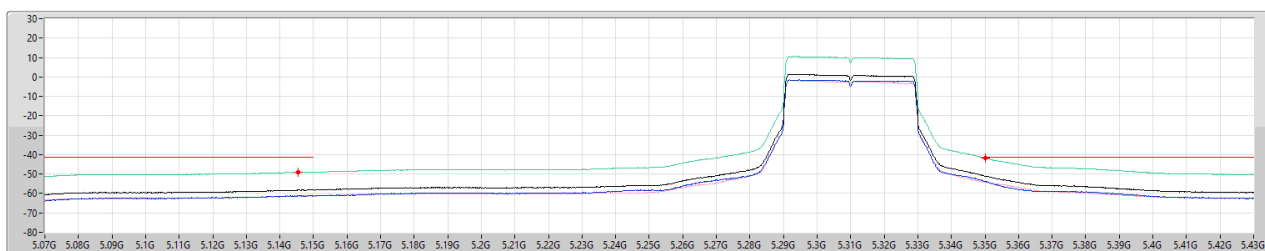
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.07G	5.43G	1M	PK	5.14272G	-36.42	-21.20	-15.22	9.22	0.00	-45.64	-48.26	-49.08
5.07G	5.43G	1M	PK	5.35026G	-29.18	-21.20	-7.98	9.22	0.00	-38.40	-40.67	-42.31

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

CSE Bandedge [AV]

5310MHz

19/06/2025



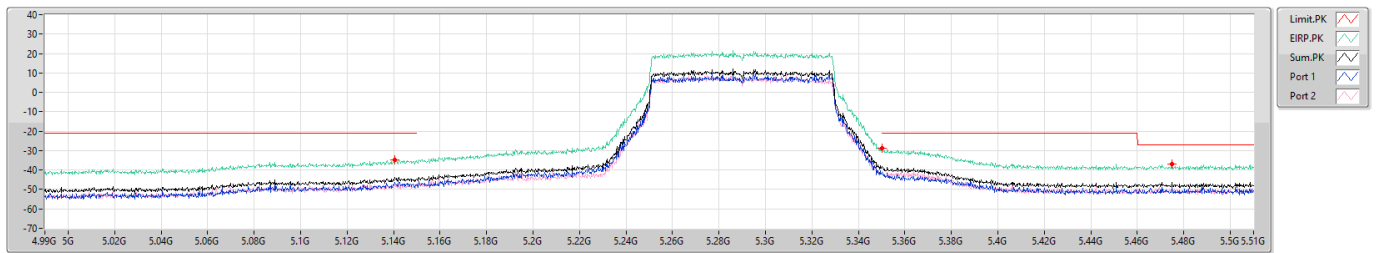
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5.07G	5.43G	1M	AV	5.14542G	-48.89	-41.20	-7.69	9.22	0.00	-58.11	-61.06	-61.19
5.07G	5.43G	1M	AV	5.35008G	-41.83	-41.20	-0.63	9.22	0.00	-51.05	-53.90	-54.23

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

CSE Bandedge [PK]

5290MHz

19/06/2025



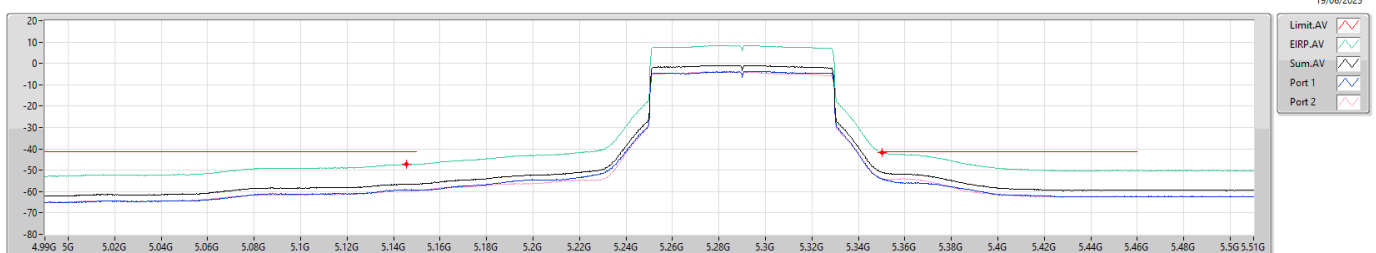
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4.99G	5.51G	1M	PK	5.14054G	-34.67	-21.20	-13.47	9.22	0.00	-43.89	-46.37	-47.50
4.99G	5.51G	1M	PK	5.3501G	-28.90	-21.20	-7.70	9.22	0.00	-38.12	-41.38	-40.89
4.99G	5.51G	1M	PK	5.4749G	-36.99	-27.00	-9.99	9.22	0.00	-46.21	-48.74	-49.77

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

CSE Bandedge [AV]

5290MHz

19/06/2025



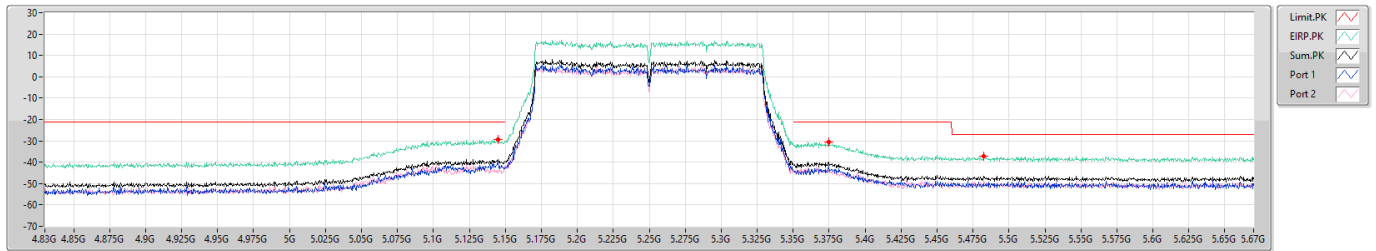
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4.99G	5.51G	1M	AV	5.14548G	-47.18	-41.20	-5.98	9.22	0.00	-56.40	-59.06	-59.79
4.99G	5.51G	1M	AV	5.3501G	-41.78	-41.20	-0.58	9.22	0.00	-51.00	-54.21	-53.81

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

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



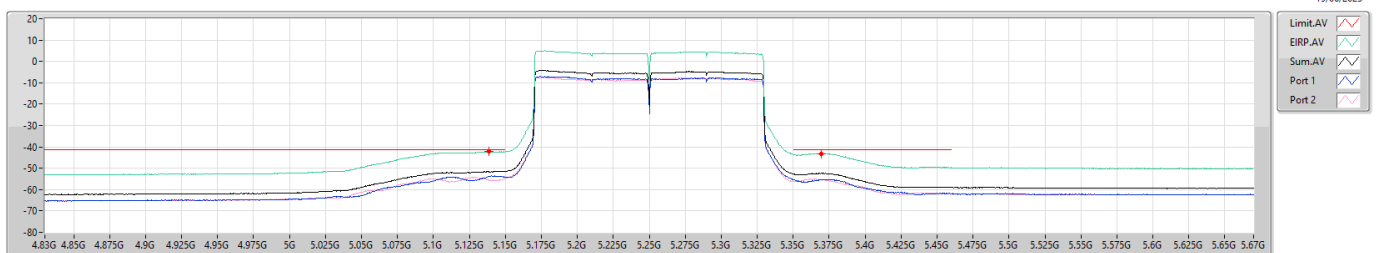
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4.83G	5.67G	1M	PK	5.145G	-29.56	-21.20	-8.36	9.22	0.00	-38.78	-40.02	-44.83
4.83G	5.67G	1M	PK	5.37474G	-30.59	-21.20	-9.39	9.22	0.00	-39.81	-41.94	-43.92
4.83G	5.67G	1M	PK	5.48268G	-37.32	-27.00	-10.32	9.22	0.00	-46.54	-51.19	-48.37

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

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



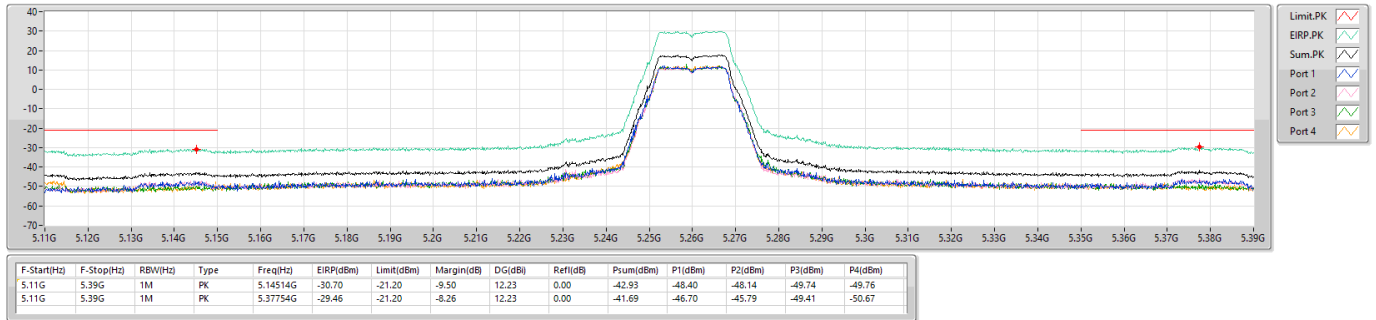
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4.83G	5.67G	1M	AV	5.13828G	-42.27	-41.20	-1.07	9.22	0.00	-51.49	-53.64	-55.57
4.83G	5.67G	1M	AV	5.36928G	-43.13	-41.20	-1.93	9.22	0.00	-52.35	-55.46	-55.26

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

CSE Bandedge [PK]

5260MHz

19/06/2025

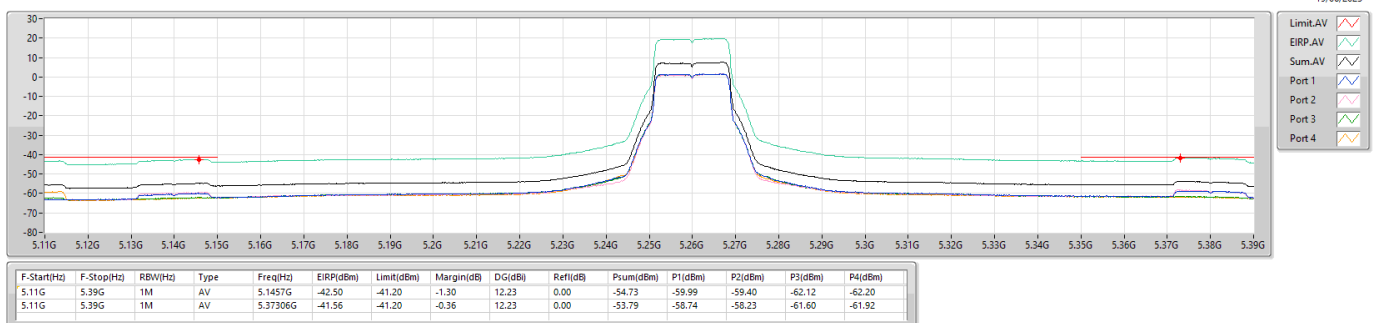


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [AV]

5260MHz

19/06/2025

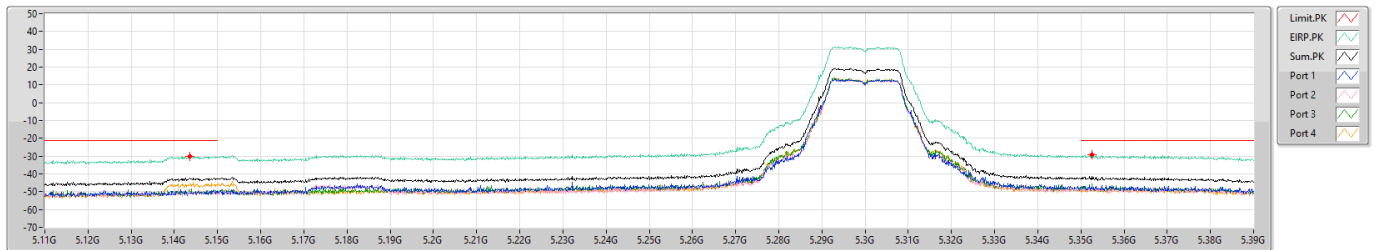


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5300MHz

19/06/2025



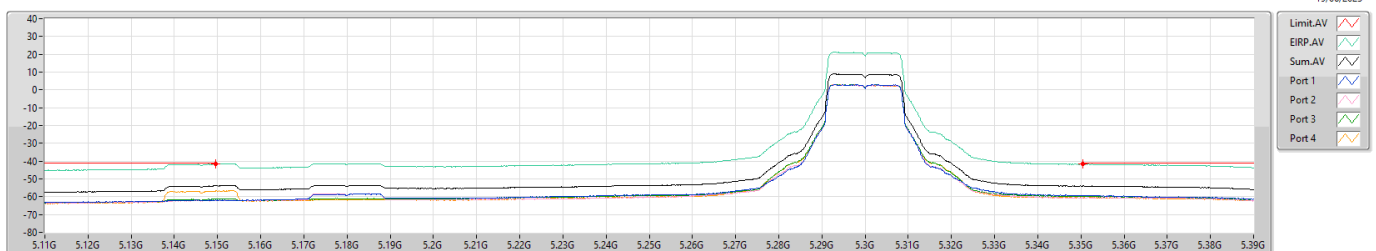
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5.11G	5.39G	1M	PK	5.1436G	-29.99	-21.20	-8.79	12.23	0.00	-42.22	-50.95	-48.74	-49.17	-45.77
5.11G	5.39G	1M	PK	5.35248G	-29.21	-21.20	-8.01	12.23	0.00	-41.44	-47.68	-48.21	-45.77	-48.84

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

CSE Bandedge [AV]

5300MHz

19/06/2025



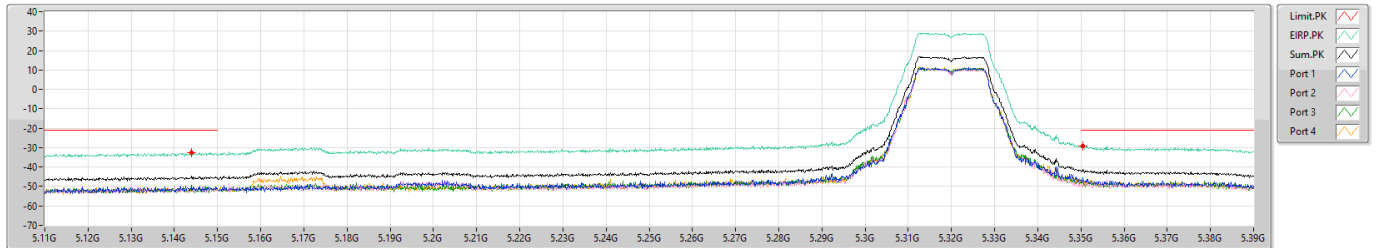
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5.11G	5.39G	1M	AV	5.14962G	-41.63	-41.20	-0.43	12.23	0.00	-53.86	-61.95	-62.14	-61.32	-56.72
5.11G	5.39G	1M	AV	5.35052G	-41.69	-41.20	-0.49	12.23	0.00	-53.92	-59.22	-60.49	-59.61	-60.60

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

CSE Bandedge [PK]

5320MHz

19/06/2025



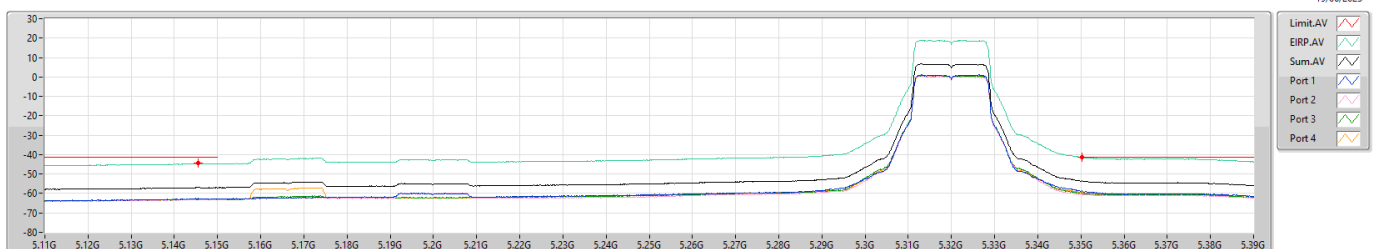
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5.11G	5.39G	1M	PK	5.14402G	-32.48	-21.20	-11.28	12.23	0.00	-44.71	-49.32	-51.02	-51.42	-51.56
5.11G	5.39G	1M	PK	5.35052G	-29.11	-21.20	-7.91	12.23	0.00	-41.34	-45.36	-48.35	-49.19	-47.53

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

CSE Bandedge [AV]

5320MHz

19/06/2025



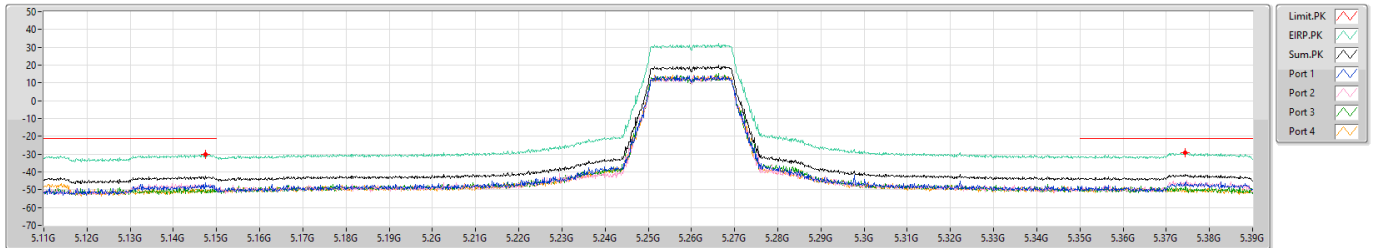
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5.11G	5.39G	1M	AV	5.14542G	-44.49	-41.20	-3.29	12.23	0.00	-56.72	-62.26	-62.92	-63.23	-62.61
5.11G	5.39G	1M	AV	5.35024G	-41.33	-41.20	-0.13	12.23	0.00	-53.56	-58.63	-60.67	-59.89	-59.40

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

CSE Bandedge [PK]

5260MHz

19/06/2025



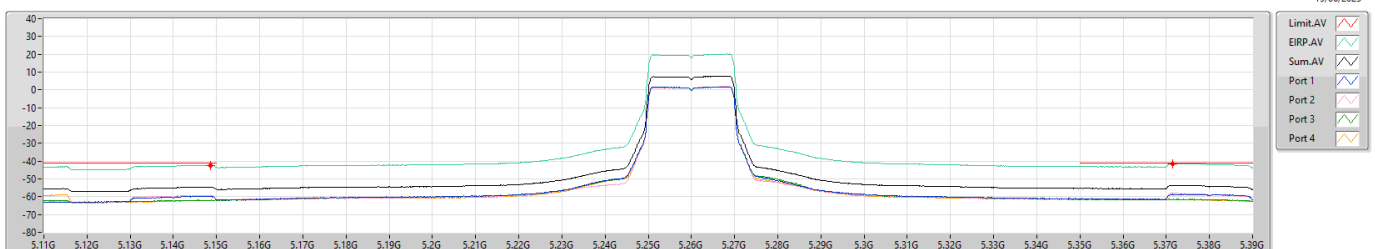
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5.11G	5.39G	1M	PK	5.14752G	-30.09	-21.20	-8.89	12.23	0.00	-42.32	-46.20	-47.58	-49.68	-51.91
5.11G	5.39G	1M	PK	5.37446G	-29.35	-21.20	-8.15	12.23	0.00	-41.58	-46.06	-47.52	-47.11	-51.17

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

CSE Bandedge [AV]

5260MHz

19/06/2025



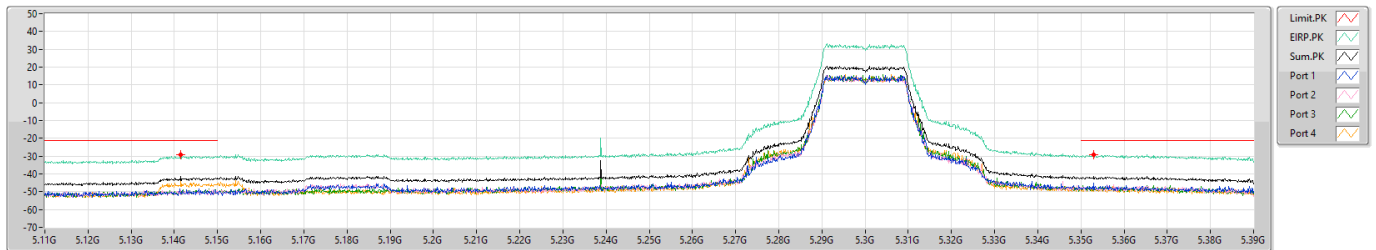
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5.11G	5.39G	1M	AV	5.1485G	-42.28	-41.20	-1.08	12.23	0.00	-54.51	-59.73	-59.14	-62.03	-62.01
5.11G	5.39G	1M	AV	5.37152G	-41.39	-41.20	-0.19	12.23	0.00	-53.62	-58.66	-57.97	-61.52	-61.66

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

CSE Bandedge [PK]

5300MHz

19/06/2025



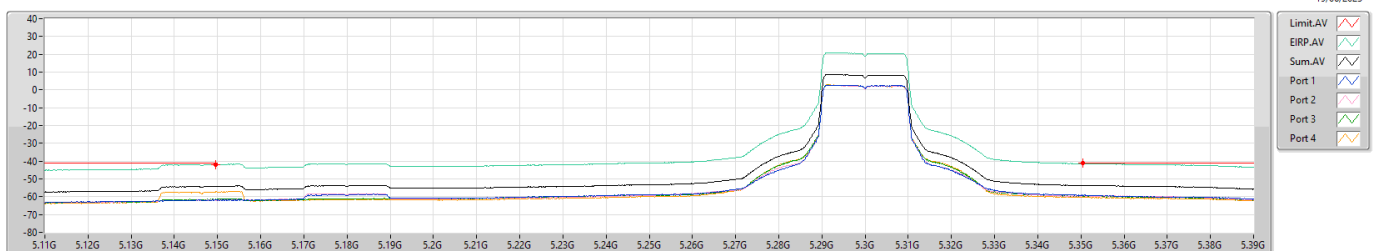
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5.11G	5.39G	1M	PK	5.1415G	-29.21	-21.20	-8.01	12.23	0.00	-41.44	-50.75	-49.24	-50.58	-43.70
5.11G	5.39G	1M	PK	5.35304G	-29.21	-21.20	-8.01	12.23	0.00	-41.44	-45.24	-48.16	-48.81	-48.73

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

CSE Bandedge [AV]

5300MHz

19/06/2025



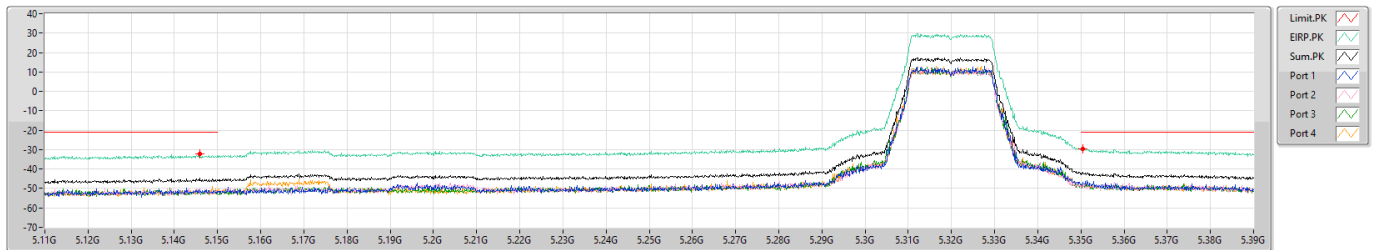
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5.11G	5.39G	1M	AV	5.14962G	-41.89	-41.20	-0.69	12.23	0.00	-54.12	-61.91	-61.98	-61.48	-57.25
5.11G	5.39G	1M	AV	5.35052G	-41.32	-41.20	-0.12	12.23	0.00	-53.55	-59.18	-59.11	-59.71	-60.39

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

CSE Bandedge [PK]

5320MHz

19/06/2025



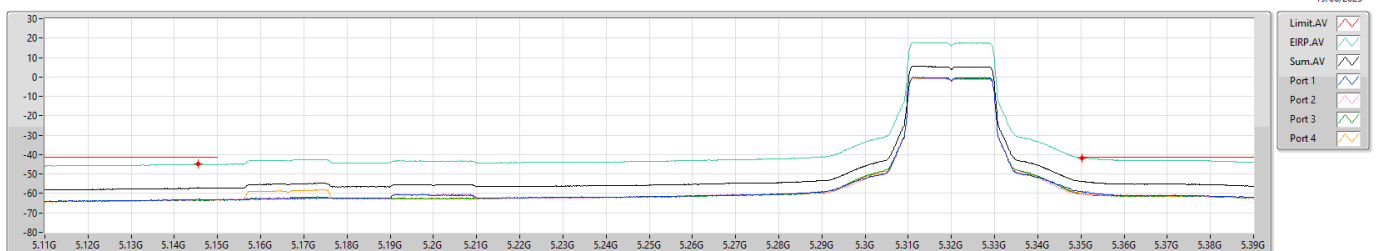
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5.11G	5.39G	1M	PK	5.14584G	-32.39	-21.20	-11.19	12.23	0.00	-44.62	-51.58	-49.69	-50.95	-50.56
5.11G	5.39G	1M	PK	5.35038G	-29.43	-21.20	-8.23	12.23	0.00	-41.66	-46.59	-47.35	-47.95	-49.24

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

CSE Bandedge [AV]

5320MHz

19/06/2025



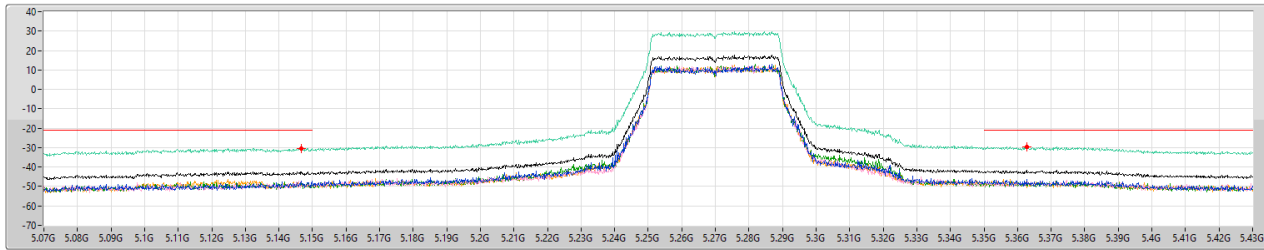
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5.11G	5.39G	1M	AV	5.14556G	-44.71	-41.20	-3.51	12.23	0.00	-56.94	-62.76	-62.81	-63.46	-62.86
5.11G	5.39G	1M	AV	5.35024G	-41.57	-41.20	-0.37	12.23	0.00	-53.80	-59.07	-60.14	-60.30	-59.87

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

CSE Bandedge [PK]

5270MHz

19/06/2025



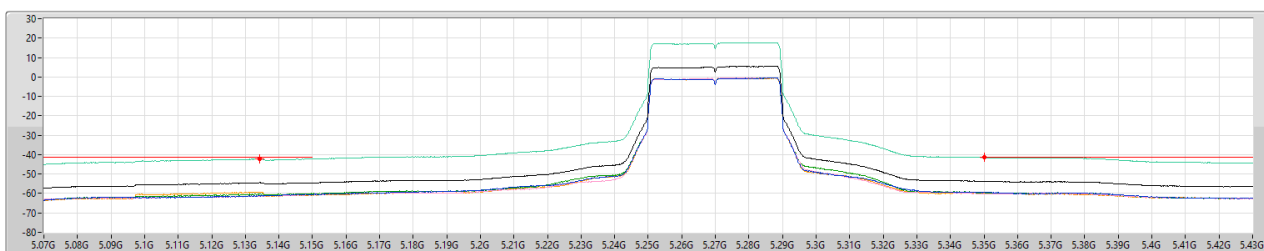
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5.07G	5.43G	1M	PK	5.14668G	-30.29	-21.20	-9.09	12.23	0.00	-42.52	-47.38	-49.69	-48.20	-49.28
5.07G	5.43G	1M	PK	5.36268G	-29.60	-21.20	-8.40	12.23	0.00	-41.83	-46.26	-48.64	-48.36	-48.63

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

CSE Bandedge [AV]

5270MHz

19/06/2025



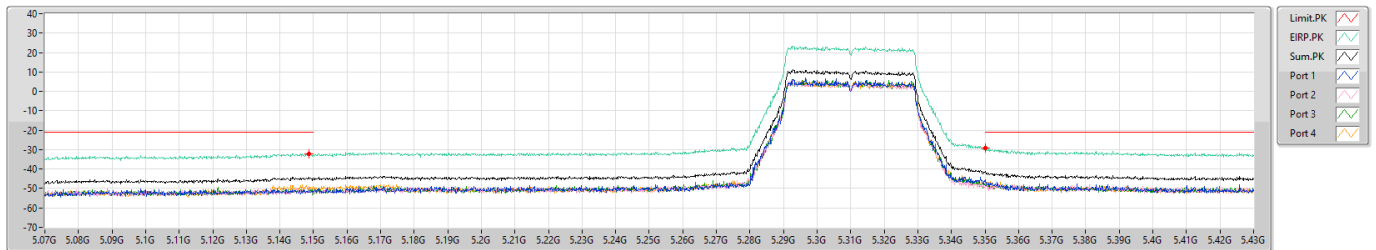
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5.07G	5.43G	1M	AV	5.13426G	-42.17	-41.20	-0.97	12.23	0.00	-54.40	-61.08	-61.40	-60.28	-59.25
5.07G	5.43G	1M	AV	5.35008G	-41.51	-41.20	-0.31	12.23	0.00	-53.74	-59.53	-60.11	-59.50	-59.94

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

CSE Bandedge [PK]

5310MHz

19/06/2025



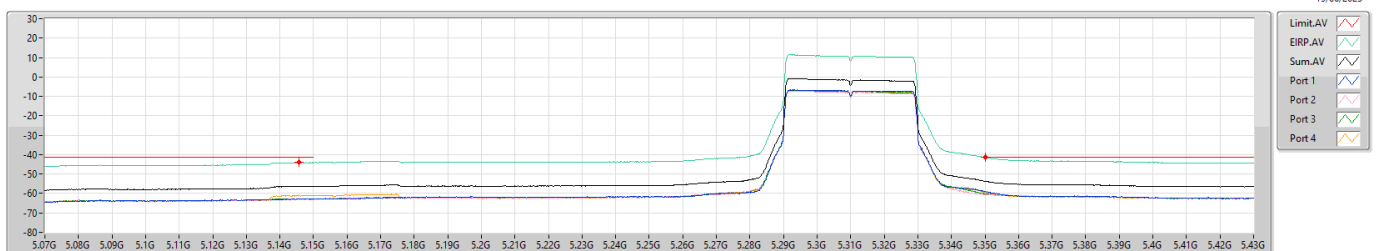
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5.07G	5.43G	1M	PK	5.14866G	-32.06	-21.20	-10.86	12.23	0.00	-44.29	-52.15	-49.11	-50.01	-50.50
5.07G	5.43G	1M	PK	5.35008G	-29.11	-21.20	-7.91	12.23	0.00	-41.34	-45.40	-48.96	-48.43	-47.56

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

CSE Bandedge [AV]

5310MHz

19/06/2025



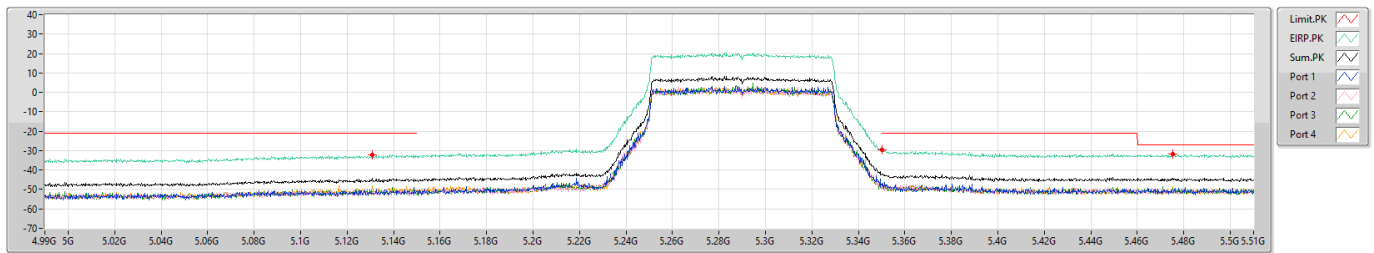
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.07G	5.43G	1M	AV	5.1456G	-44.00	-41.20	-2.80	12.23	0.00	-56.23	-62.82	-62.85	-62.88	-60.84
5.07G	5.43G	1M	AV	5.35008G	-41.53	-41.20	-0.33	12.23	0.00	-53.76	-59.06	-60.67	-60.16	-59.40

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

CSE Bandedge [PK]

5290MHz

19/06/2025

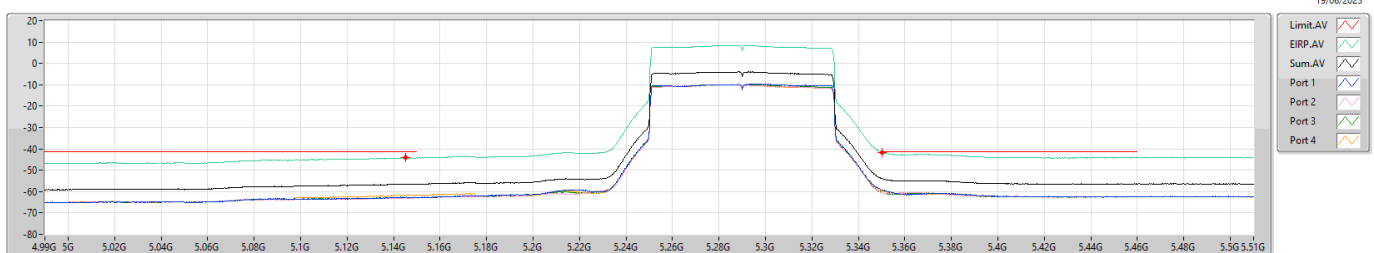


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5290MHz

19/06/2025

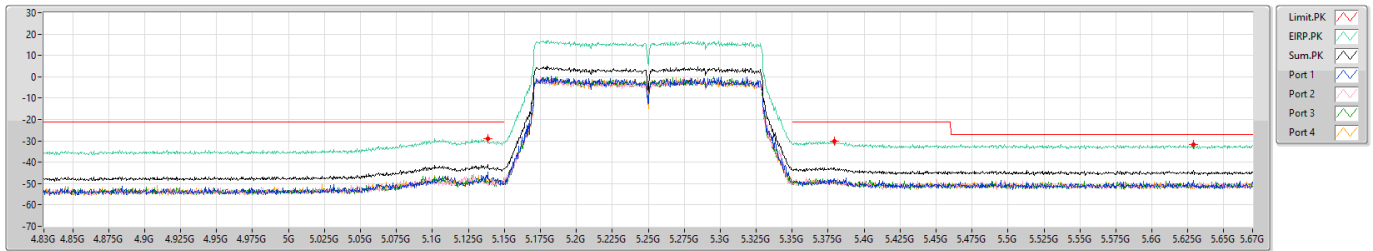


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



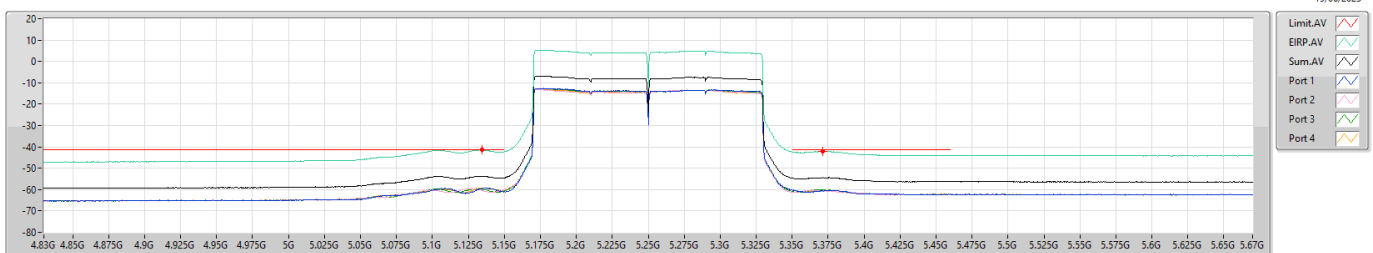
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	PK	5.13828G	-28.99	-21.20	-7.79	12.23	0.00	-41.22	-44.64	-50.51	-48.91	-47.11
4.83G	5.67G	1M	PK	5.37936G	-30.34	-21.20	-9.14	12.23	0.00	-42.57	-47.88	-49.46	-47.75	-49.59
4.83G	5.67G	1M	PK	5.62884G	-31.71	-27.00	-4.71	12.23	0.00	-43.94	-48.55	-49.85	-50.75	-51.18

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

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)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	AV	5.1345G	-41.42	-41.20	-0.22	12.23	0.00	-53.65	-59.48	-60.31	-59.85	-59.12
4.83G	5.67G	1M	AV	5.37138G	-42.14	-41.20	-0.94	12.23	0.00	-54.37	-60.57	-60.46	-60.14	-60.39



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

Appendix E.30

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 MRU 3_1TX	Pass	4.99G	5.51G	AV	5.3514G	7.51	-50.06				-50.06	-42.55	-41.20	-1.35
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_1TX	Pass	4.99G	5.51G	AV	5.3813G	7.51	-54.08				-54.08	-46.57	-41.20	-5.37
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	Pass	4.99G	5.51G	AV	5.3501G	9.22	-56.29	-55.72			-52.99	-43.77	-41.20	-2.57
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX	Pass	4.99G	5.51G	AV	5.3761G	9.22	-58.89	-56.54			-54.55	-45.33	-41.20	-4.13
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	Pass	4.99G	5.51G	AV	5.3501G	12.23	-59.98	-60.17	-60.12	-60.03	-54.05	-41.82	-41.20	-0.62
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	Pass	4.99G	5.51G	AV	5.3501G	12.23	-60.59	-60.54	-60.83	-60.49	-54.59	-42.36	-41.20	-1.16
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX	Pass	4.83G	5.67G	AV	5.36046G	7.51	-49.37				-49.37	-41.86	-41.20	-0.66
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_1TX	Pass	4.83G	5.67G	AV	5.11014G	7.51	-50.78				-50.78	-43.27	-41.20	-2.07
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_1TX	Pass	4.83G	5.67G	AV	5.08284G	7.51	-48.80				-48.80	-41.29	-41.20	-0.09
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX	Pass	4.83G	5.67G	PK	5.35206G	9.22	-44.93	-31.43			-31.24	-22.02	-21.20	-0.82
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX	Pass	4.83G	5.67G	AV	5.10384G	9.22	-53.51	-55.46			-51.37	-42.15	-41.20	-0.95
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_2TX	Pass	4.83G	5.67G	AV	5.082G	9.22	-53.26	-55.33			-51.16	-41.94	-41.20	-0.74
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	Pass	4.83G	5.67G	AV	5.14962G	12.23	-59.02	-60.12	-60.04	-59.37	-53.59	-41.36	-41.20	-0.16
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	Pass	4.83G	5.67G	AV	5.35458G	12.23	-61.37	-61.21	-59.40	-61.06	-54.66	-42.43	-41.20	-1.23
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	Pass	4.83G	5.67G	AV	5.08368G	12.23	-58.03	-60.69	-60.61	-59.90	-53.65	-41.42	-41.20	-0.22

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



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

Appendix E.30

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	5.14834G	7.51	-54.64				-54.64	-47.13	-41.20	-5.93
5290MHz	Pass	4.99G	5.51G	AV	5.3514G	7.51	-50.06				-50.06	-42.55	-41.20	-1.35
5290MHz	Pass	4.99G	5.51G	PK	5.14392G	7.51	-42.88				-42.88	-35.37	-21.20	-14.17
5290MHz	Pass	4.99G	5.51G	PK	5.36596G	7.51	-32.12				-32.12	-24.61	-21.20	-3.41
5290MHz	Pass	4.99G	5.51G	PK	5.47776G	7.51	-49.56				-49.56	-42.05	-27.00	-15.05
802.11be EHT80_Nss1(MCS0),RU242+RU242 MRU 1_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.14392G	7.51	-54.59				-54.59	-47.08	-41.20	-5.88
5290MHz	Pass	4.99G	5.51G	AV	5.3813G	7.51	-54.08				-54.08	-46.57	-41.20	-5.37
5290MHz	Pass	4.99G	5.51G	PK	5.14366G	7.51	-38.47				-38.47	-30.96	-21.20	-9.76
5290MHz	Pass	4.99G	5.51G	PK	5.37662G	7.51	-36.36				-36.36	-28.85	-21.20	-7.65
5290MHz	Pass	4.99G	5.51G	PK	5.50792G	7.51	-49.35				-49.35	-41.84	-27.00	-14.84
802.11be EHT160_Nss1(MCS0),RU996+RU484 MRU 2_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.09124G	7.51	-50.88				-50.88	-43.37	-41.20	-2.17
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.36046G	7.51	-49.37				-49.37	-41.86	-41.20	-0.66
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.13786G	7.51	-34.38				-34.38	-26.87	-21.20	-5.67
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.3508G	7.51	-36.45				-36.45	-28.94	-21.20	-7.74
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.50536G	7.51	-49.41				-49.41	-41.90	-27.00	-14.90
802.11be EHT160_Nss1(MCS0),RU484+3xRU242 MRU 1_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.11014G	7.51	-50.78				-50.78	-43.27	-41.20	-2.07
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.35836G	7.51	-54.58				-54.58	-47.07	-41.20	-5.87
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.14626G	7.51	-31.26				-31.26	-23.75	-21.20	-2.55
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.35332G	7.51	-34.11				-34.11	-26.60	-21.20	-5.40
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.47008G	7.51	-49.94				-49.94	-42.43	-27.00	-15.43
802.11be EHT160_Nss1(MCS0),RU484+RU484 MRU 1_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.08284G	7.51	-48.80				-48.80	-41.29	-41.20	-0.09
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.35122G	7.51	-55.69				-55.69	-48.18	-41.20	-6.98
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.11182G	7.51	-34.13				-34.13	-26.62	-21.20	-5.42
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.35038G	7.51	-35.72				-35.72	-28.21	-21.20	-7.01
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.63388G	7.51	-50.03				-50.03	-42.52	-27.00	-15.52
802.11be EHT80_Nss1(MCS0),RU484+RU242 MRU 3_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.14522G	9.22	-57.97	-58.73			-55.32	-46.10	-41.20	-4.90
5290MHz	Pass	4.99G	5.51G	AV	5.3501G	9.22	-56.29	-55.72			-52.99	-43.77	-41.20	-2.57
5290MHz	Pass	4.99G	5.51G	PK	5.14886G	9.22	-45.77	-46.58			-43.15	-33.93	-21.20	-12.73
5290MHz	Pass	4.99G	5.51G	PK	5.35426G	9.22	-40.92	-45.52			-39.63	-30.41	-21.20	-9.21
5290MHz	Pass	4.99G	5.51G	PK	5.49154G	9.22	-51.72	-49.83			-47.66	-38.44	-27.00	-11.44
802.11be EHT80_Nss1(MCS0),RU242+RU242 MRU 1_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.14548G	9.22	-58.73	-58.43			-55.57	-46.35	-41.20	-5.15
5290MHz	Pass	4.99G	5.51G	AV	5.3761G	9.22	-58.89	-56.54			-54.55	-45.33	-41.20	-4.13
5290MHz	Pass	4.99G	5.51G	PK	5.1499G	9.22	-48.94	-40.42			-39.85	-30.63	-21.20	-9.43
5290MHz	Pass	4.99G	5.51G	PK	5.36908G	9.22	-49.46	-34.98			-34.83	-25.61	-21.20	-4.41
5290MHz	Pass	4.99G	5.51G	PK	5.46866G	9.22	-50.12	-50.51			-47.30	-38.08	-27.00	-11.08
802.11be EHT160_Nss1(MCS0),RU996+RU484 MRU 2_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.13996G	9.22	-55.23	-53.53			-51.29	-42.07	-41.20	-0.87
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.35206G	9.22	-58.69	-54.23			-52.90	-43.68	-41.20	-2.48
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.14374G	9.22	-46.08	-32.29			-32.11	-22.89	-21.20	-1.69
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.35206G	9.22	-44.93	-31.43			-31.24	-22.02	-21.20	-0.82
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.56794G	9.22	-50.30	-50.00			-47.14	-37.92	-27.00	-10.92
802.11be EHT160_Nss1(MCS0),RU484+3xRU242 MRU 1_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.10384G	9.22	-53.51	-55.46			-51.37	-42.15	-41.20	-0.95
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.35542G	9.22	-56.96	-58.22			-54.53	-45.31	-41.20	-4.11
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.12022G	9.22	-41.99	-43.66			-39.73	-30.51	-21.20	-9.31
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.35038G	9.22	-41.79	-47.57			-40.77	-31.55	-21.20	-10.35
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.50032G	9.22	-51.34	-49.76			-47.47	-38.25	-27.00	-11.25
802.11be EHT160_Nss1(MCS0),RU484+RU484 MRU 1_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.082G	9.22	-53.26	-55.33			-51.16	-41.94	-41.20	-0.74
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.37096G	9.22	-58.55	-58.78			-55.65	-46.43	-41.20	-5.23
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.082G	9.22	-36.41	-44.24			-35.75	-26.53	-21.20	-5.33
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.35164G	9.22	-40.51	-41.78			-38.09	-28.87	-21.20	-7.67
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.62674G	9.22	-49.24	-52.35			-47.51	-38.29	-27.00	-11.29
802.11be EHT80_Nss1(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.13144G	12.23	-61.54	-62.15	-61.45	-60.13	-55.23	-43.00	-41.20	-1.80
5290MHz	Pass	4.99G	5.51G	AV	5.3501G	12.23	-59.98	-60.17	-60.12	-60.03	-54.05	-41.82	-41.20	-0.62
5290MHz	Pass	4.99G	5.51G	PK	5.13248G	12.23	-50.27	-51.87	-51.10	-50.67	-44.92	-32.69	-21.20	-11.49
5290MHz	Pass	4.99G	5.51G	PK	5.3527G	12.23	-51.40	-49.95	-51.81	-46.03	-43.11	-30.88	-21.20	-9.68
5290MHz	Pass	4.99G	5.51G	PK	5.4606G	12.23	-50.25	-52.01	-52.02	-50.31	-45.04	-32.81	-27.00	-5.81
802.11be EHT80_Nss1(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.14548G	12.23	-61.26	-61.86	-61.76	-61.81	-55.65	-43.42	-41.20	-2.22
5290MHz	Pass	4.99G	5.51G	AV	5.3501G	12.23	-60.59	-60.54	-60.83	-60.49	-54.59	-42.36	-41.20	-1.16



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

Appendix E.30

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	5.14652G	12.23	-43.13	-51.34	-52.29	-52.78	-41.73	-29.50	-21.20	-8.30
5290MHz	Pass	4.99G	5.51G	PK	5.37714G	12.23	-48.15	-46.84	-49.59	-50.39	-42.51	-30.28	-21.20	-9.08
5290MHz	Pass	4.99G	5.51G	PK	5.47126G	12.23	-50.75	-52.43	-51.62	-49.29	-44.84	-32.61	-27.00	-5.61
802.11be EHT160_Nss1 (MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.14962G	12.23	-59.02	-60.12	-60.04	-59.37	-53.59	-41.36	-41.20	-0.16
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.36088G	12.23	-60.18	-60.70	-60.31	-59.90	-54.24	-42.01	-41.20	-0.81
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.1219G	12.23	-43.38	-47.28	-44.70	-41.28	-37.62	-25.39	-21.20	-4.19
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.35248G	12.23	-42.86	-50.90	-50.65	-43.03	-39.27	-27.04	-21.20	-5.84
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.65194G	12.23	-51.82	-51.24	-50.83	-50.12	-44.94	-32.71	-27.00	-5.71
802.11be EHT160_Nss1 (MCS0),RU484+3xRU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.145G	12.23	-61.22	-61.18	-59.57	-61.82	-54.84	-42.61	-41.20	-1.41
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.35458G	12.23	-61.37	-61.21	-59.40	-61.06	-54.66	-42.43	-41.20	-1.23
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.14794G	12.23	-51.69	-51.02	-38.70	-51.96	-38.07	-25.84	-21.20	-4.64
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.35794G	12.23	-49.84	-51.75	-42.37	-49.64	-40.66	-28.43	-21.20	-7.23
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.5146G	12.23	-50.47	-51.52	-50.27	-51.78	-44.94	-32.71	-27.00	-5.71
802.11be EHT160_Nss1 (MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.08368G	12.23	-58.03	-60.69	-60.61	-59.90	-53.65	-41.42	-41.20	-0.22
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.37096G	12.23	-60.00	-60.32	-60.28	-60.23	-54.19	-41.96	-41.20	-0.76
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.08242G	12.23	-40.46	-50.63	-49.08	-50.18	-39.19	-26.96	-21.20	-5.76
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.3508G	12.23	-45.16	-51.31	-51.57	-48.91	-42.39	-30.16	-21.20	-8.96
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.63598G	12.23	-51.99	-50.15	-50.78	-50.97	-44.90	-32.67	-27.00	-5.67

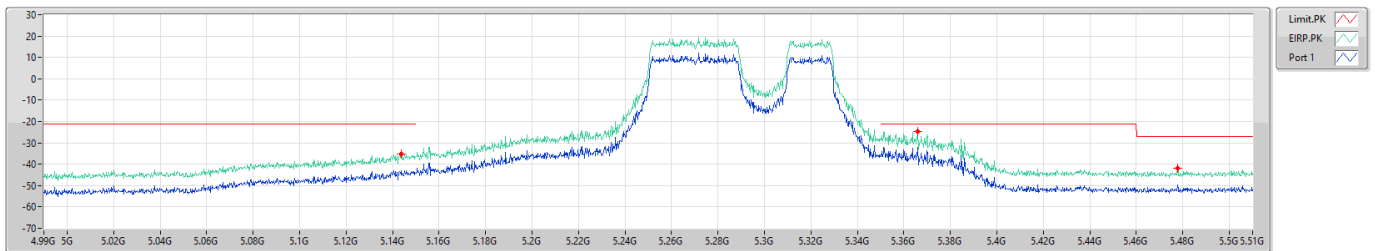
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

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

CSE Bandedge [PK]

5290MHz

19/06/2025

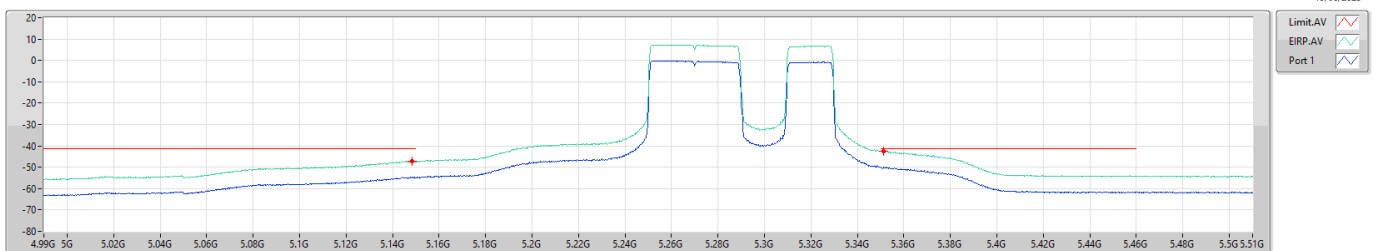


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX

CSE Bandedge [AV]

5290MHz

19/06/2025

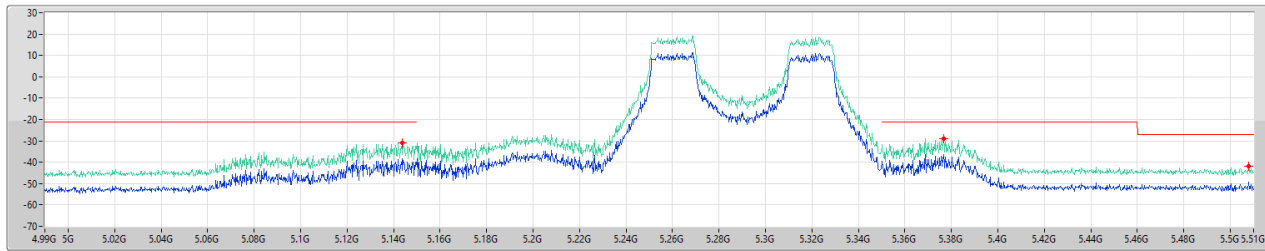


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_1TX

CSE Bandedge [PK]

5290MHz

19/06/2025



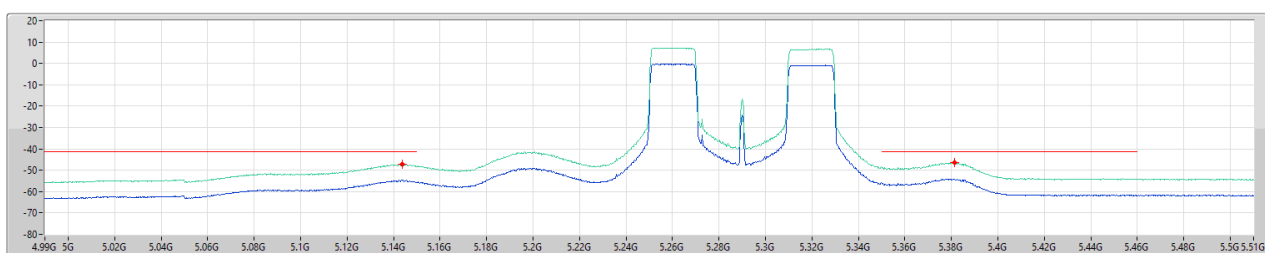
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4.99G	5.51G	1M	PK	5.14366G	-30.96	-21.20	-9.76	7.51	0.00	-38.47	-38.47
4.99G	5.51G	1M	PK	5.37662G	-28.85	-21.20	-7.65	7.51	0.00	-36.36	-36.36
4.99G	5.51G	1M	PK	5.50792G	-41.84	-27.00	-14.84	7.51	0.00	-49.35	-49.35

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

CSE Bandedge [AV]

5290MHz

19/06/2025



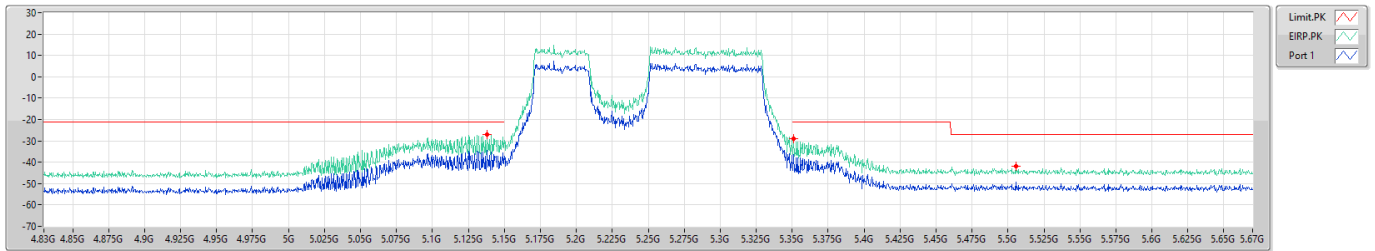
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4.99G	5.51G	1M	AV	5.14392G	-47.08	-41.20	-5.88	7.51	0.00	-54.59	-54.59
4.99G	5.51G	1M	AV	5.3813G	-46.57	-41.20	-5.37	7.51	0.00	-54.08	-54.08

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

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



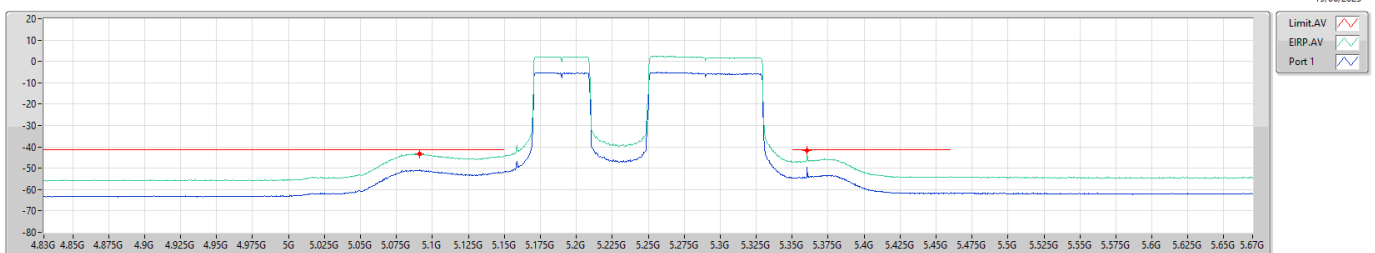
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	PK	5.13786G	-26.87	-21.20	-5.67	7.51	0.00	-34.38	-34.38
4.83G	5.67G	1M	PK	5.3508G	-28.94	-21.20	-7.74	7.51	0.00	-36.45	-36.45
4.83G	5.67G	1M	PK	5.50536G	-41.90	-27.00	-14.90	7.51	0.00	-49.41	-49.41

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

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



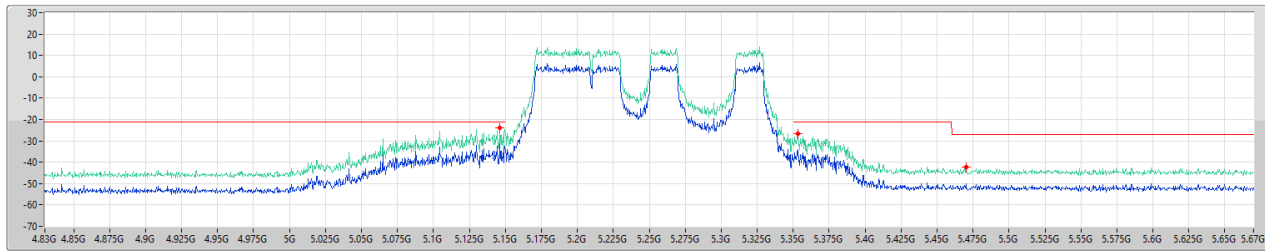
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	AV	5.09124G	-43.37	-41.20	-2.17	7.51	0.00	-50.88	-50.88
4.83G	5.67G	1M	AV	5.36046G	-41.86	-41.20	-0.66	7.51	0.00	-49.37	-49.37

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

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



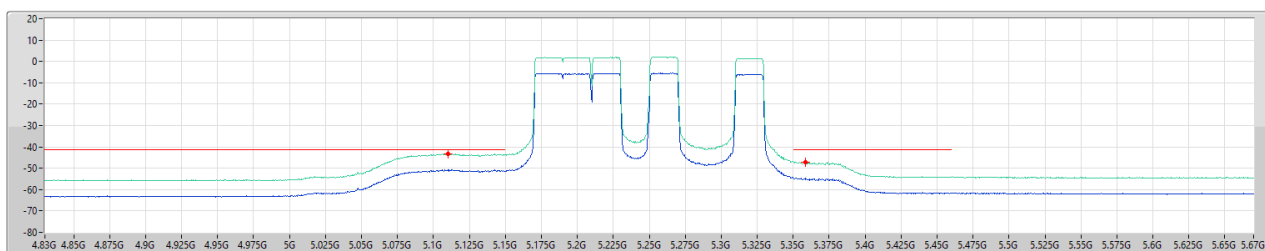
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	PK	5.14626G	-23.75	-21.20	-2.55	7.51	0.00	-31.26	-31.26
4.83G	5.67G	1M	PK	5.35332G	-26.60	-21.20	-5.40	7.51	0.00	-34.11	-34.11
4.83G	5.67G	1M	PK	5.47008G	-42.43	-27.00	-15.43	7.51	0.00	-49.94	-49.94

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

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



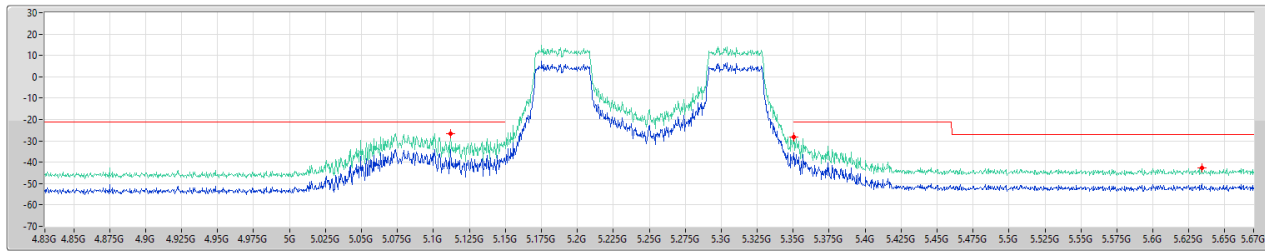
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	AV	5.11014G	-43.27	-41.20	-2.07	7.51	0.00	-50.78	-50.78
4.83G	5.67G	1M	AV	5.35836G	-47.07	-41.20	-5.87	7.51	0.00	-54.58	-54.58

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

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



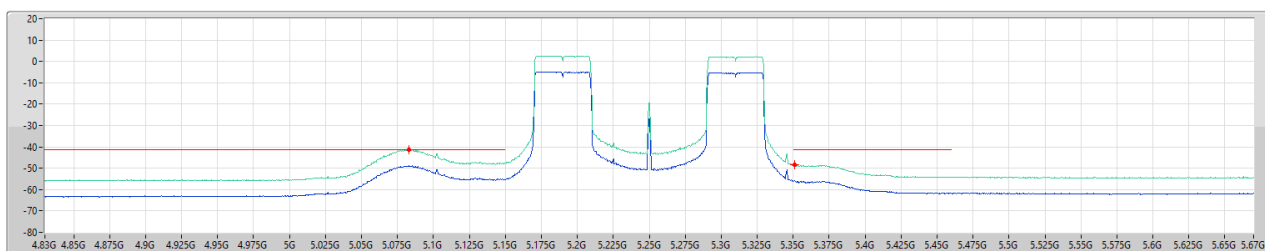
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	PK	5.11182G	-26.62	-21.20	-5.42	7.51	0.00	-34.13	-34.13
4.83G	5.67G	1M	PK	5.35038G	-28.21	-21.20	-7.01	7.51	0.00	-35.72	-35.72
4.83G	5.67G	1M	PK	5.63388G	-42.52	-27.00	-15.52	7.51	0.00	-50.03	-50.03

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

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



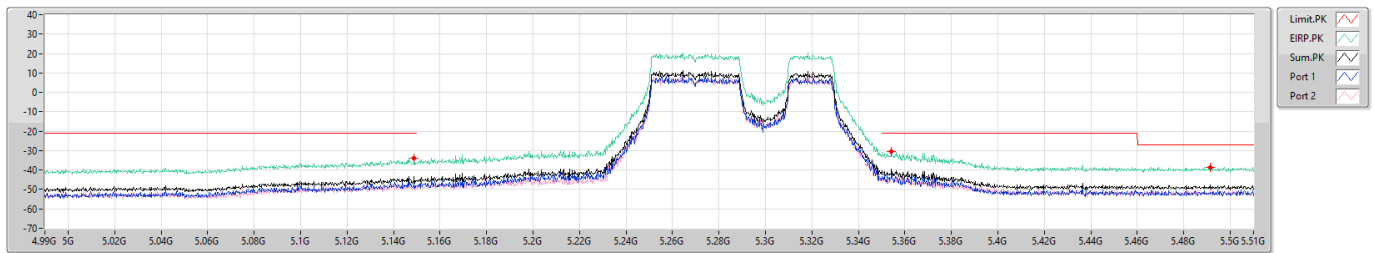
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	AV	5.08284G	-41.29	-41.20	-0.09	7.51	0.00	-48.80	-48.80
4.83G	5.67G	1M	AV	5.35122G	-48.18	-41.20	-6.98	7.51	0.00	-55.69	-55.69

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

CSE Bandedge [PK]

5290MHz

19/06/2025



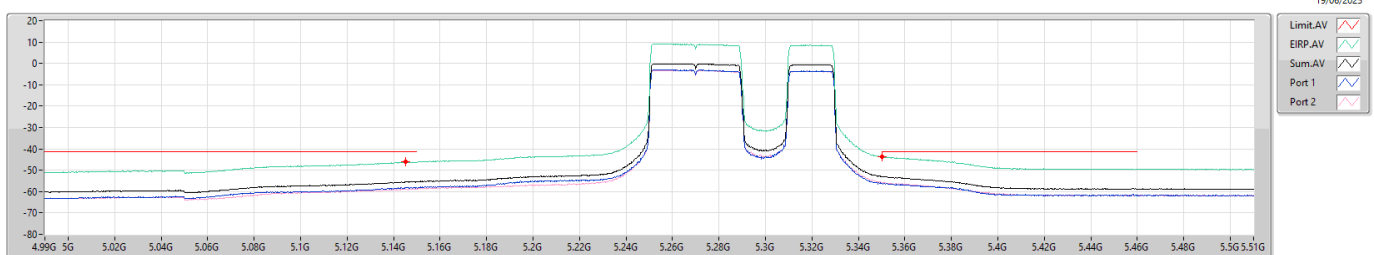
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.99G	5.51G	1M	PK	5.14886G	-35.93	-21.20	-12.73	9.22	0.00	-43.15	-45.77	-46.58
4.99G	5.51G	1M	PK	5.35426G	-30.41	-21.20	-9.21	9.22	0.00	-39.63	-40.92	-43.52
4.99G	5.51G	1M	PK	5.49154G	-38.44	-27.00	-11.44	9.22	0.00	-47.66	-51.72	-49.83

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

CSE Bandedge [AV]

5290MHz

19/06/2025



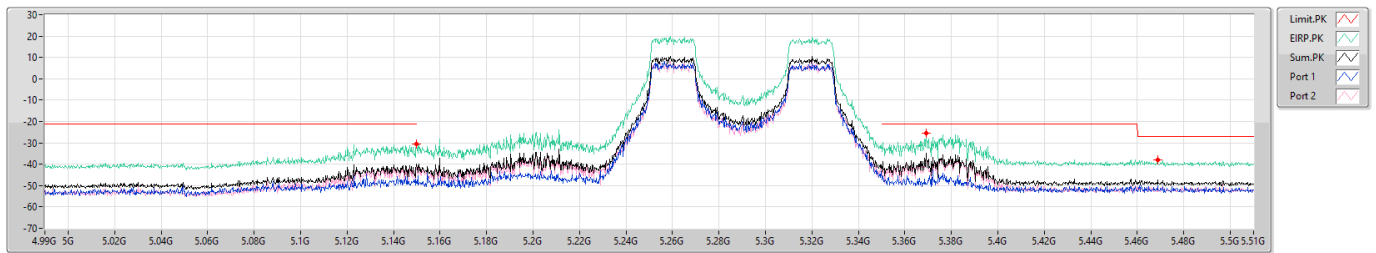
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.99G	5.51G	1M	AV	5.14522G	-46.10	-41.20	-4.90	9.22	0.00	-55.32	-57.97	-58.73
4.99G	5.51G	1M	AV	5.3501G	-43.77	-41.20	-2.57	9.22	0.00	-52.99	-56.29	-55.72

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

CSE Bandedge [PK]

5290MHz

19/06/2025



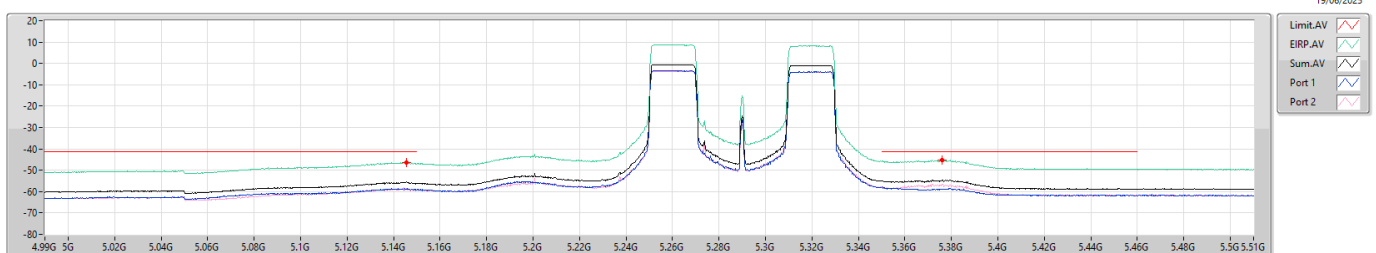
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.99G	5.51G	1M	PK	5.1499G	-30.63	-21.20	-9.43	9.22	0.00	-39.85	-48.94	-40.42
4.99G	5.51G	1M	PK	5.36908G	-25.61	-21.20	-4.41	9.22	0.00	-34.83	-49.46	-34.98
4.99G	5.51G	1M	PK	5.46866G	-38.08	-27.00	-11.08	9.22	0.00	-47.30	-50.12	-50.51

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

CSE Bandedge [AV]

5290MHz

19/06/2025



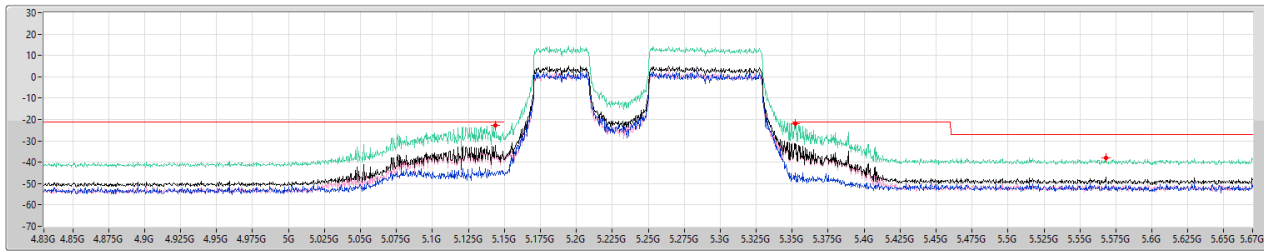
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.99G	5.51G	1M	AV	5.14548G	-46.35	-41.20	-5.15	9.22	0.00	-55.57	-58.73	-58.43
4.99G	5.51G	1M	AV	5.3761G	-45.33	-41.20	-4.13	9.22	0.00	-54.55	-58.89	-56.54

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

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



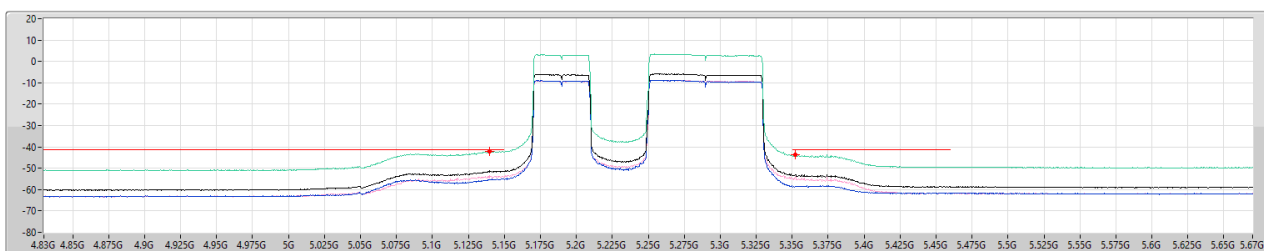
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	PK	5.14374G	-22.89	-21.20	-1.69	9.22	0.00	-32.11	-46.08	-32.29
4.83G	5.67G	1M	PK	5.35206G	-22.02	-21.20	-0.82	9.22	0.00	-31.24	-44.93	-31.43
4.83G	5.67G	1M	PK	5.56794G	-37.92	-27.00	-10.92	9.22	0.00	-47.14	-50.30	-50.00

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

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



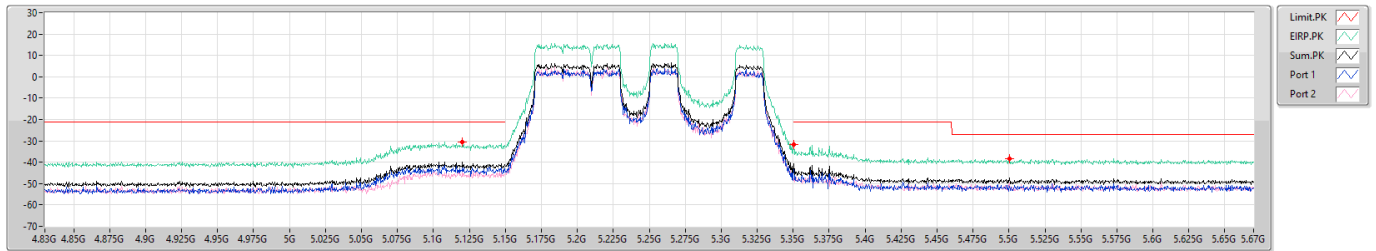
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	AV	5.13996G	-42.07	-41.20	-0.87	9.22	0.00	-51.29	-55.23	-53.53
4.83G	5.67G	1M	AV	5.35206G	-43.68	-41.20	-2.48	9.22	0.00	-52.90	-56.69	-54.23

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

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



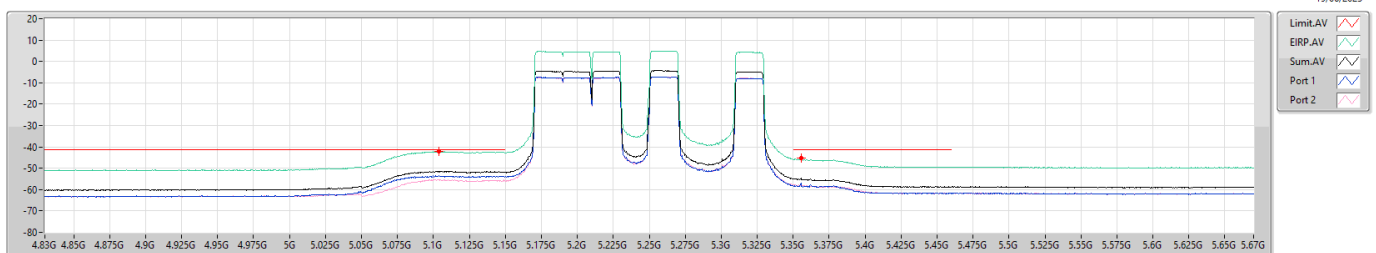
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	PK	5.12022G	-30.51	-21.20	-9.31	9.22	0.00	-39.73	-41.99	-43.66
4.83G	5.67G	1M	PK	5.35038G	-31.55	-21.20	-10.35	9.22	0.00	-40.77	-41.79	-47.57
4.83G	5.67G	1M	PK	5.50032G	-38.25	-27.00	-11.25	9.22	0.00	-47.47	-51.34	-49.76

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

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



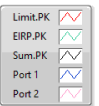
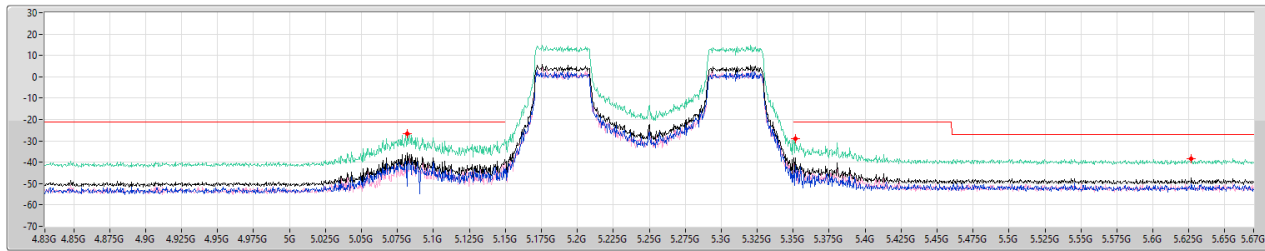
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	AV	5.10384G	-42.15	-41.20	-0.95	9.22	0.00	-51.37	-53.51	-55.46
4.83G	5.67G	1M	AV	5.35542G	-45.31	-41.20	-4.11	9.22	0.00	-54.53	-56.96	-58.22

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

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



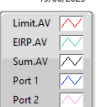
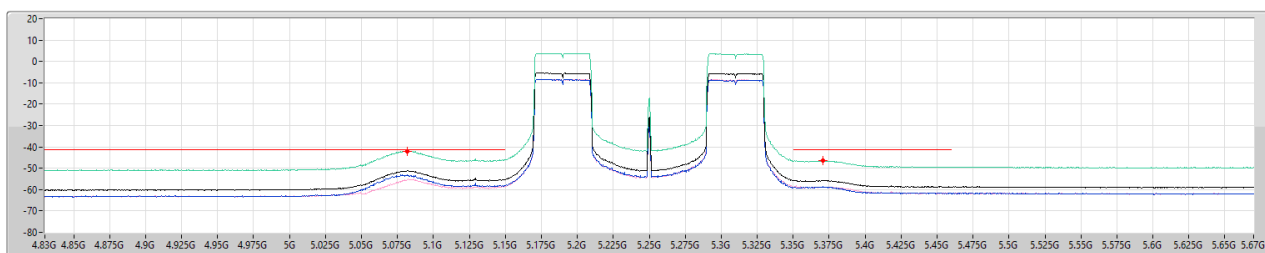
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	PK	5.082G	-26.53	-21.20	-5.33	9.22	0.00	-35.75	-36.41	-44.24
4.83G	5.67G	1M	PK	5.35164G	-28.07	-21.20	-7.67	9.22	0.00	-38.09	-40.51	-41.78
4.83G	5.67G	1M	PK	5.62674G	-38.29	-27.00	-11.29	9.22	0.00	-47.51	-49.24	-52.35

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

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



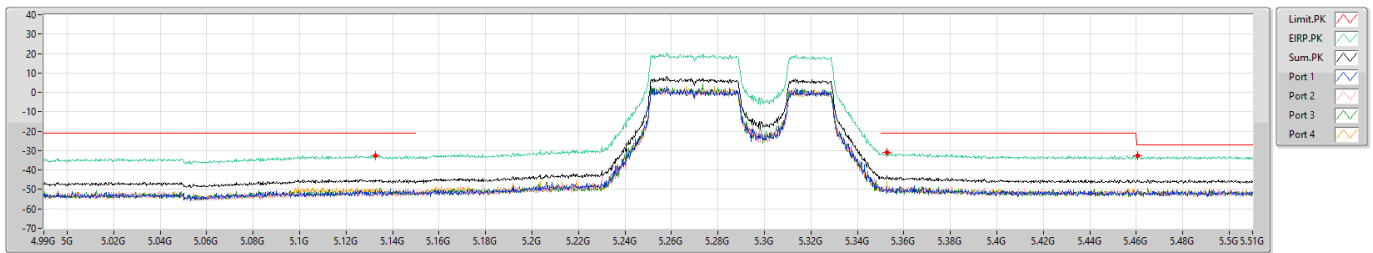
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	AV	5.082G	-41.94	-41.20	-0.74	9.22	0.00	-51.16	-53.26	-55.33
4.83G	5.67G	1M	AV	5.37096G	-46.43	-41.20	-5.23	9.22	0.00	-55.65	-58.55	-58.78

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

CSE Bandedge [PK]

5290MHz

19/06/2025



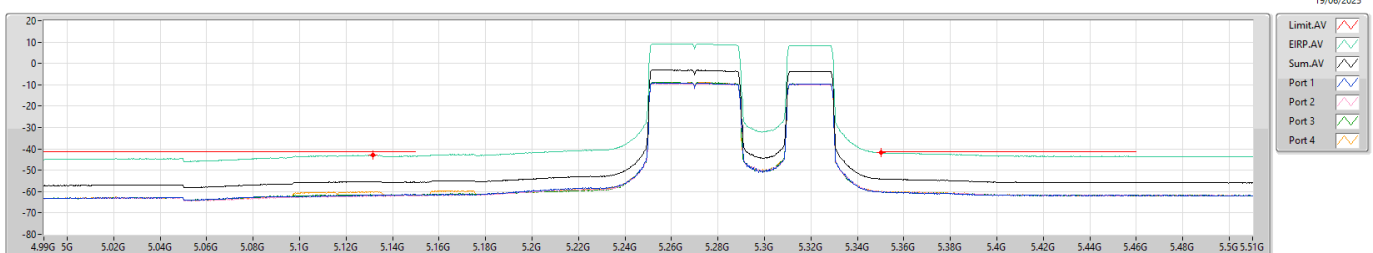
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4.99G	5.51G	1M	PK	5.13248G	-32.69	-21.20	-11.49	12.23	0.00	-44.92	-50.27	-51.87	-51.10	-50.67
4.99G	5.51G	1M	PK	5.3527G	-30.88	-21.20	-9.68	12.23	0.00	-43.11	-51.40	-49.95	-51.81	-46.03
4.99G	5.51G	1M	PK	5.4606G	-32.81	-27.00	-5.81	12.23	0.00	-45.04	-50.25	-52.01	-52.02	-50.31

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

CSE Bandedge [AV]

5290MHz

19/06/2025



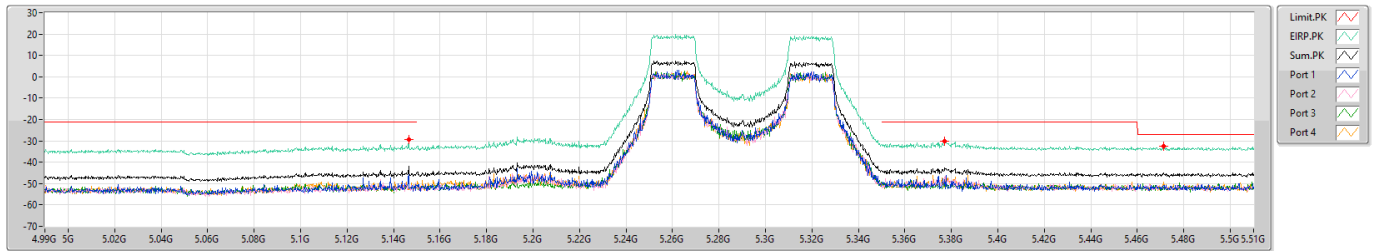
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4.99G	5.51G	1M	AV	5.13144G	-43.00	-41.20	-1.80	12.23	0.00	-55.23	-61.54	-62.15	-61.45	-60.13
4.99G	5.51G	1M	AV	5.3501G	-41.82	-41.20	-0.62	12.23	0.00	-54.05	-59.98	-60.17	-60.12	-60.03

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

CSE Bandedge [PK]

5290MHz

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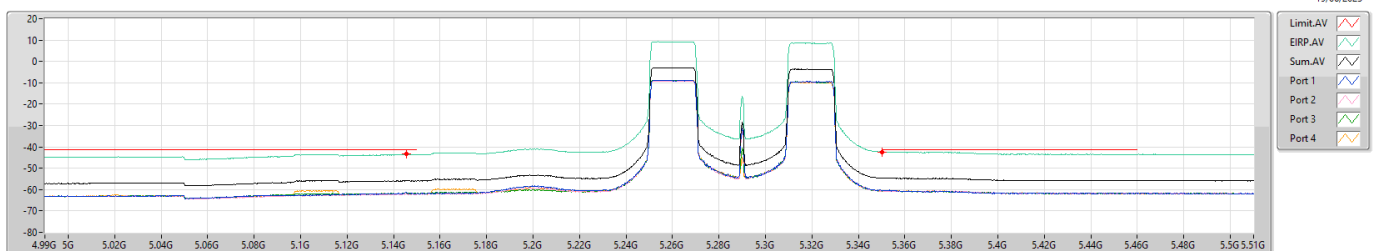


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX

CSE Bandedge [AV]

5290MHz

19/06/2025

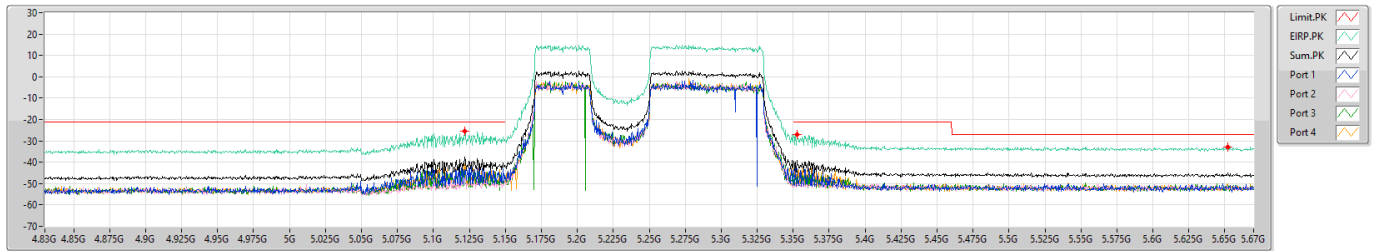


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



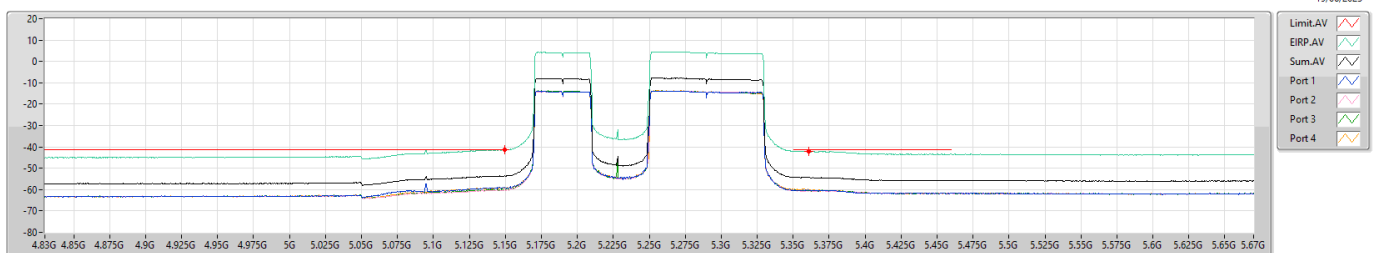
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4.83G	5.67G	1M	PK	5.1219G	-25.39	-21.20	-4.19	12.23	0.00	-37.62	-43.38	-47.28	-44.70	-41.28
4.83G	5.67G	1M	PK	5.35248G	-27.04	-21.20	-5.84	12.23	0.00	-39.27	-42.86	-50.90	-50.65	-43.03
4.83G	5.67G	1M	PK	5.65194G	-32.71	-27.00	-5.71	12.23	0.00	-44.94	-51.82	-51.24	-50.83	-50.12

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

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



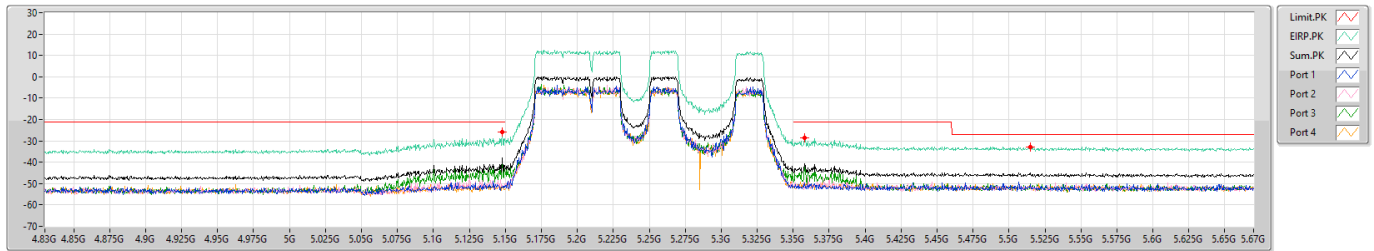
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	AV	5.14962G	-41.36	-41.20	-0.16	12.23	0.00	-53.59	-59.02	-60.12	-60.04	-59.37
4.83G	5.67G	1M	AV	5.36088G	-42.01	-41.20	-0.81	12.23	0.00	-54.24	-60.18	-60.70	-60.31	-59.90

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

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



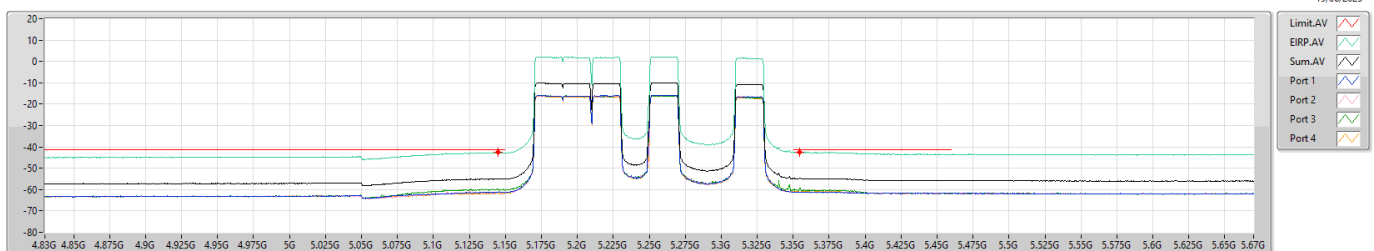
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	PK	5.14794G	-25.84	-21.20	-4.64	12.23	0.00	-38.07	-51.69	-51.02	-38.70	-51.96
4.83G	5.67G	1M	PK	5.35794G	-28.43	-21.20	-7.23	12.23	0.00	-40.66	-49.84	-51.75	-42.37	-49.64
4.83G	5.67G	1M	PK	5.5146G	-32.71	-27.00	-5.71	12.23	0.00	-44.94	-50.47	-51.52	-50.27	-51.78

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

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



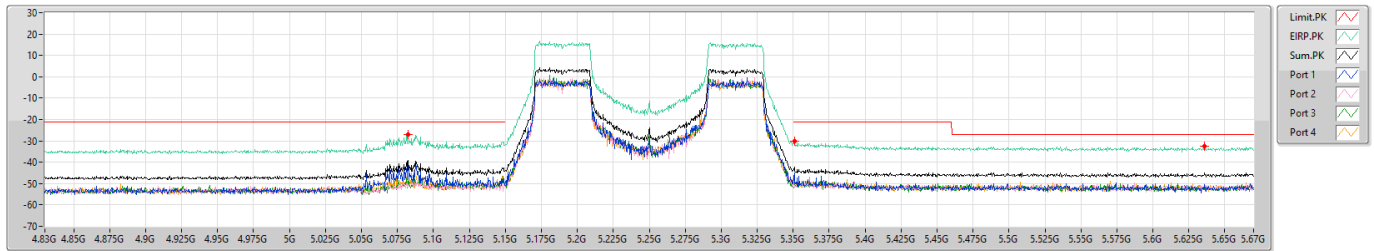
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	AV	5.145G	-42.61	-41.20	-1.41	12.23	0.00	-54.84	-61.22	-61.18	-59.57	-61.82
4.83G	5.67G	1M	AV	5.35458G	-42.43	-41.20	-1.23	12.23	0.00	-54.66	-61.37	-61.21	-59.40	-61.06

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

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



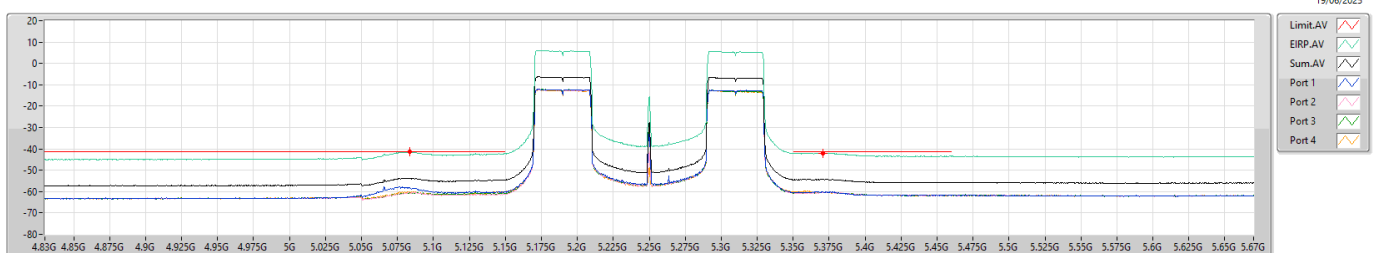
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	PK	5.08242G	-26.96	-21.20	-5.76	12.23	0.00	-39.19	-40.46	-50.63	-49.08	-50.18
4.83G	5.67G	1M	PK	5.3508G	-30.16	-21.20	-8.96	12.23	0.00	-42.39	-45.16	-51.31	-51.57	-48.91
4.83G	5.67G	1M	PK	5.63596G	-32.67	-27.00	-5.67	12.23	0.00	-44.90	-51.99	-50.15	-50.78	-50.97

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

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)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	AV	5.08368G	-41.42	-41.20	-0.22	12.23	0.00	-53.65	-58.03	-60.69	-60.61	-59.90
4.83G	5.67G	1M	AV	5.37096G	-41.96	-41.20	-0.76	12.23	0.00	-54.19	-60.00	-60.32	-60.28	-60.23



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

Appendix E.31

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	7.51	-49.32				-49.32	-41.81	-41.20	-0.61
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	4.99G	5.51G	AV	5.35244G	9.22	-54.42	-54.59			-51.49	-42.27	-41.20	-1.07
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	4.99G	5.51G	AV	5.35166G	12.23	-60.37	-60.05	-60.23	-60.05	-54.15	-41.92	-41.20	-0.72
802.11be EHT160_Nss1,(MCS0)_1TX	Pass	4.83G	5.67G	AV	5.1345G	7.51	-48.99				-48.99	-41.48	-41.20	-0.28
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	4.83G	5.67G	PK	5.1429G	9.22	-42.29	-30.97			-30.66	-21.44	-21.20	-0.24
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	4.83G	5.67G	AV	5.12568G	12.23	-59.06	-60.53	-59.88	-59.37	-53.65	-41.42	-41.20	-0.22

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



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

Appendix E.31

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	5.14808G	7.51	-57.98				-57.98	-50.47	-41.20	-9.27
5290MHz	Pass	4.99G	5.51G	AV	5.35036G	7.51	-49.32				-49.32	-41.81	-41.20	-0.61
5290MHz	Pass	4.99G	5.51G	PK	5.1382G	7.51	-46.17				-46.17	-38.66	-21.20	-17.46
5290MHz	Pass	4.99G	5.51G	PK	5.35218G	7.51	-33.54				-33.54	-26.03	-21.20	-4.83
5290MHz	Pass	4.99G	5.51G	PK	5.4697G	7.51	-49.69				-49.69	-42.18	-27.00	-15.18
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.11896G	7.51	-50.77				-50.77	-43.26	-41.20	-2.06
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.35626G	7.51	-54.31				-54.31	-46.80	-41.20	-5.60
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.12064G	7.51	-29.43				-29.43	-21.92	-21.20	-0.72
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.35962G	7.51	-33.47				-33.47	-25.96	-21.20	-4.76
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.64648G	7.51	-48.83				-48.83	-41.32	-27.00	-14.32
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.1345G	7.51	-48.99				-48.99	-41.48	-41.20	-0.28
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.35164G	7.51	-52.41				-52.41	-44.90	-41.20	-3.70
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.12106G	7.51	-31.73				-31.73	-24.22	-21.20	-3.02
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.36046G	7.51	-36.25				-36.25	-28.74	-21.20	-7.54
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.65698G	7.51	-49.88				-49.88	-42.37	-27.00	-15.37
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.14548G	9.22	-59.24	-59.91			-56.55	-47.33	-41.20	-6.13
5290MHz	Pass	4.99G	5.51G	AV	5.35244G	9.22	-54.42	-54.59			-51.49	-42.27	-41.20	-1.07
5290MHz	Pass	4.99G	5.51G	PK	5.1499G	9.22	-43.68	-50.62			-42.88	-33.66	-21.20	-12.46
5290MHz	Pass	4.99G	5.51G	PK	5.3527G	9.22	-38.04	-45.03			-37.25	-28.03	-21.20	-6.83
5290MHz	Pass	4.99G	5.51G	PK	5.48296G	9.22	-49.15	-52.47			-47.49	-38.27	-27.00	-11.27
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.11854G	9.22	-55.99	-56.16			-53.06	-43.84	-41.20	-2.64
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.36466G	9.22	-58.58	-58.38			-55.47	-46.25	-41.20	-5.05
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.11896G	9.22	-30.78	-48.01			-30.70	-21.48	-21.20	-0.28
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.36046G	9.22	-44.32	-33.65			-33.29	-24.07	-21.20	-2.87
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.47008G	9.22	-51.46	-49.69			-47.48	-38.26	-27.00	-11.26
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.1387G	9.22	-56.13	-57.29			-53.66	-44.44	-41.20	-3.24
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.35836G	9.22	-58.95	-58.68			-55.80	-46.58	-41.20	-5.38
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.1429G	9.22	-42.29	-30.97			-30.66	-21.44	-21.20	-0.24
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.3634G	9.22	-46.86	-33.13			-32.95	-23.73	-21.20	-2.53
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.59356G	9.22	-52.91	-48.52			-47.17	-37.95	-27.00	-10.95
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.99G	5.51G	AV	5.1343G	12.23	-61.66	-61.99	-61.39	-60.22	-55.24	-43.01	-41.20	-1.81
5290MHz	Pass	4.99G	5.51G	AV	5.35166G	12.23	-60.37	-60.05	-60.23	-60.05	-54.15	-41.92	-41.20	-0.72
5290MHz	Pass	4.99G	5.51G	PK	5.13066G	12.23	-48.76	-52.81	-50.76	-49.97	-44.32	-32.09	-21.20	-10.89
5290MHz	Pass	4.99G	5.51G	PK	5.37272G	12.23	-49.40	-51.35	-50.22	-47.58	-43.39	-31.16	-21.20	-9.96
5290MHz	Pass	4.99G	5.51G	PK	5.49986G	12.23	-51.52	-50.46	-51.45	-50.51	-44.94	-32.71	-27.00	-5.71
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.12568G	12.23	-59.06	-60.53	-59.88	-59.37	-53.65	-41.42	-41.20	-0.22
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.36214G	12.23	-60.23	-60.76	-60.28	-59.73	-54.21	-41.98	-41.20	-0.78
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.1177G	12.23	-35.54	-52.27	-52.13	-50.95	-35.24	-23.01	-21.20	-1.81
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.3571G	12.23	-38.67	-51.16	-50.16	-46.68	-37.58	-25.35	-21.20	-4.15
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.62884G	12.23	-51.75	-49.72	-50.27	-51.89	-44.79	-32.56	-27.00	-5.56
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.14542G	12.23	-59.53	-60.67	-60.84	-59.99	-54.20	-41.97	-41.20	-0.77
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	AV	5.36214G	12.23	-60.33	-60.81	-60.47	-60.05	-54.39	-42.16	-41.20	-0.96
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.14164G	12.23	-36.54	-50.49	-51.23	-49.03	-36.01	-23.78	-21.20	-2.58
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.36214G	12.23	-38.61	-50.13	-51.42	-49.97	-37.83	-25.60	-21.20	-4.40
5250MHz Straddle 5.25-5.35GHz	Pass	4.83G	5.67G	PK	5.50032G	12.23	-52.14	-51.68	-49.36	-50.54	-44.77	-32.54	-27.00	-5.54

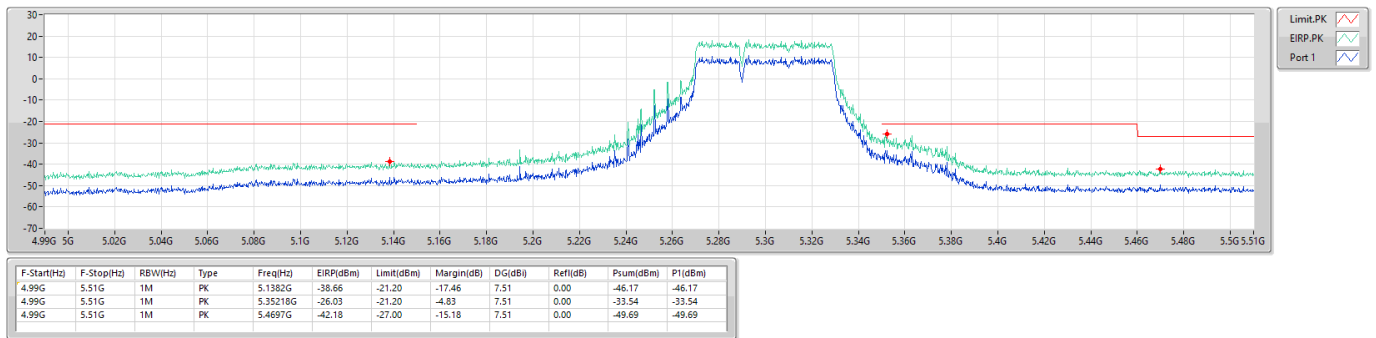
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

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

CSE Bandedge [PK]

5290MHz

15/02/2025

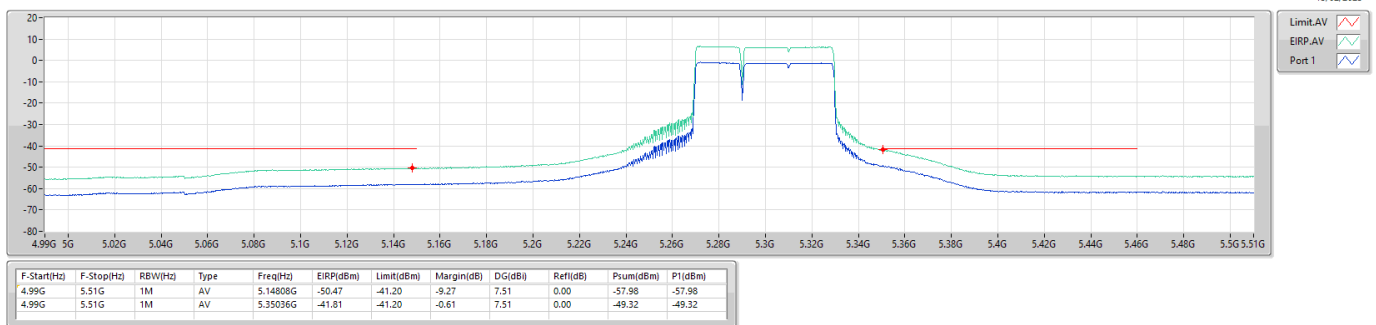


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_1TX

CSE Bandedge [AV]

5290MHz

15/02/2025

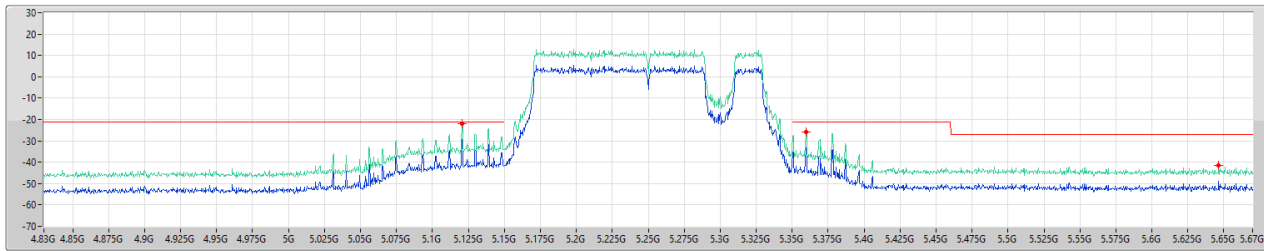


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_1TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

15/02/2025



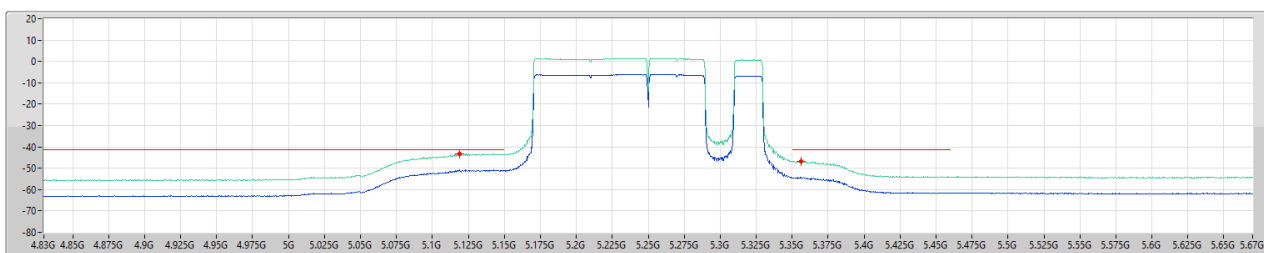
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4.83G	5.67G	1M	PK	5.12064G	-21.92	-21.20	-0.72	7.51	0.00	-29.43	-29.43
4.83G	5.67G	1M	PK	5.35962G	-25.96	-21.20	-4.76	7.51	0.00	-33.47	-33.47
4.83G	5.67G	1M	PK	5.64646G	-41.32	-27.00	-14.32	7.51	0.00	-48.83	-48.83

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



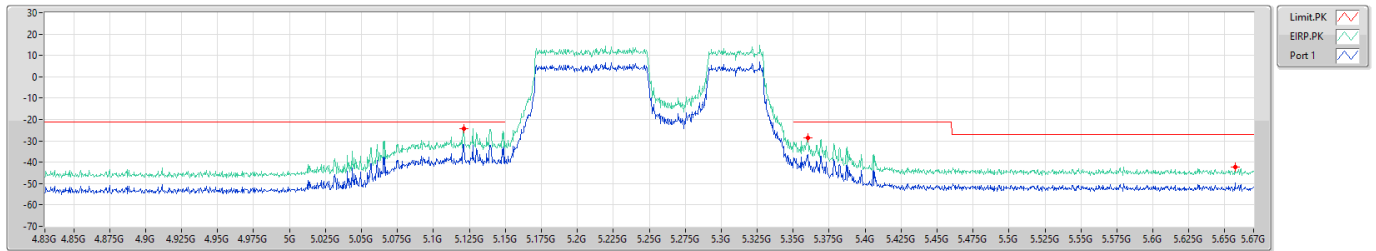
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	AV	5.11896G	-43.26	-41.20	-2.06	7.51	0.00	-50.77	-50.77
4.83G	5.67G	1M	AV	5.35626G	-46.80	-41.20	-5.60	7.51	0.00	-54.31	-54.31

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_1TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

15/02/2025



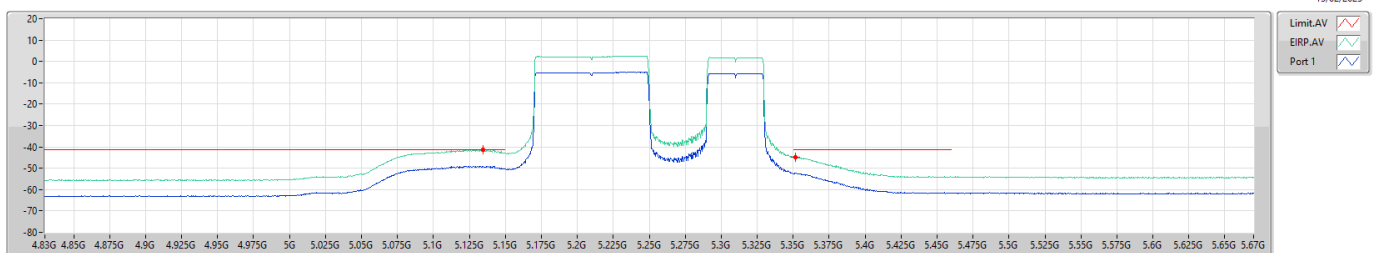
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	PK	5.12106G	-24.22	-21.20	-3.02	7.51	0.00	-31.73	-31.73
4.83G	5.67G	1M	PK	5.36046G	-28.74	-21.20	-7.54	7.51	0.00	-36.25	-36.25
4.83G	5.67G	1M	PK	5.65696G	-42.37	-27.00	-15.37	7.51	0.00	-49.88	-49.88

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_1TX

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

15/02/2025



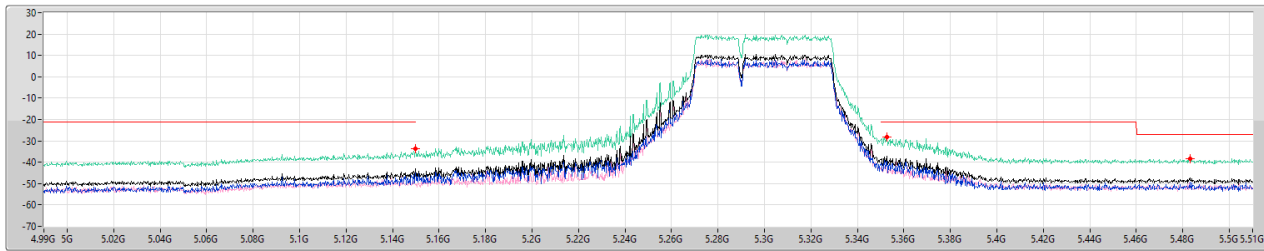
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.83G	5.67G	1M	AV	5.1345G	-41.48	-41.20	-0.28	7.51	0.00	-48.99	-48.99
4.83G	5.67G	1M	AV	5.35164G	-44.90	-41.20	-3.70	7.51	0.00	-52.41	-52.41

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

CSE Bandedge [PK]

5290MHz

19/06/2025



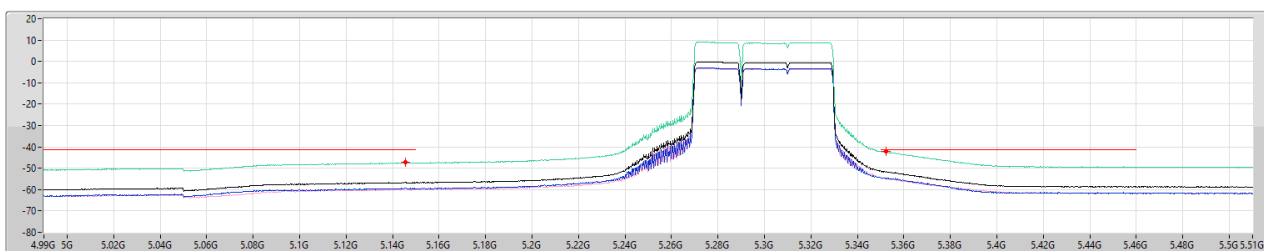
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.99G	5.51G	1M	PK	5.1499G	-35.66	-21.20	-12.46	9.22	0.00	-42.88	-43.68	-50.62
4.99G	5.51G	1M	PK	5.3527G	-28.03	-21.20	-6.83	9.22	0.00	-37.25	-38.04	-45.03
4.99G	5.51G	1M	PK	5.48296G	-38.27	-27.00	-11.27	9.22	0.00	-47.49	-49.15	-52.47

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

CSE Bandedge [AV]

5290MHz

19/06/2025



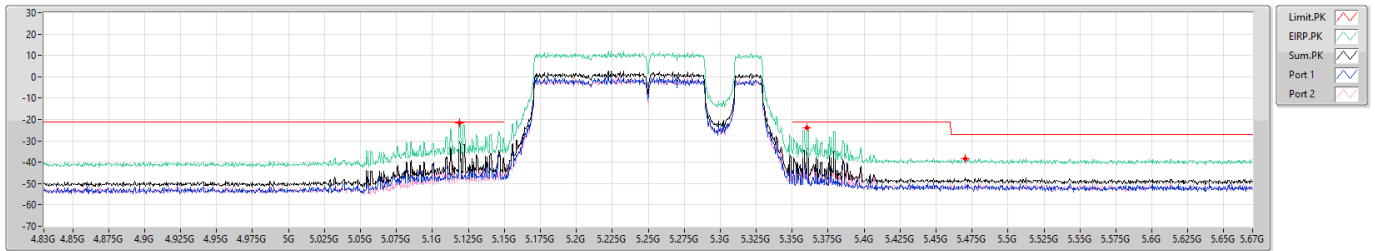
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.99G	5.51G	1M	AV	5.14548G	-47.33	-41.20	-6.13	9.22	0.00	-56.55	-59.24	-59.91
4.99G	5.51G	1M	AV	5.35244G	-42.27	-41.20	-1.07	9.22	0.00	-51.49	-54.42	-54.59

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_2TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

19/06/2025

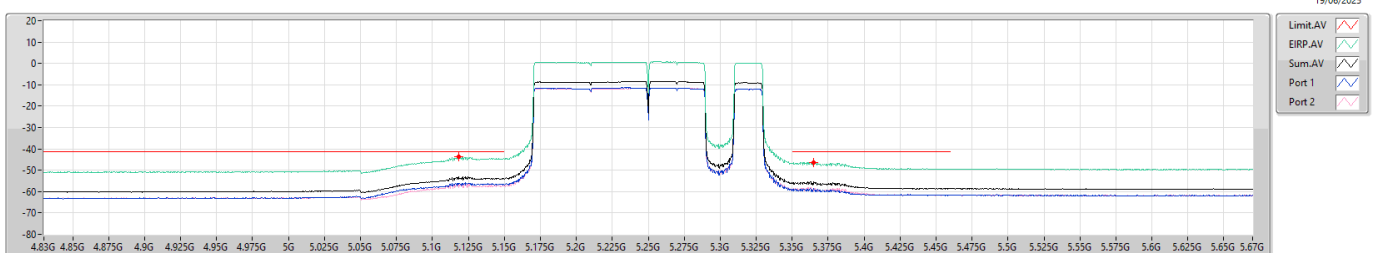


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_2TX

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

19/06/2025

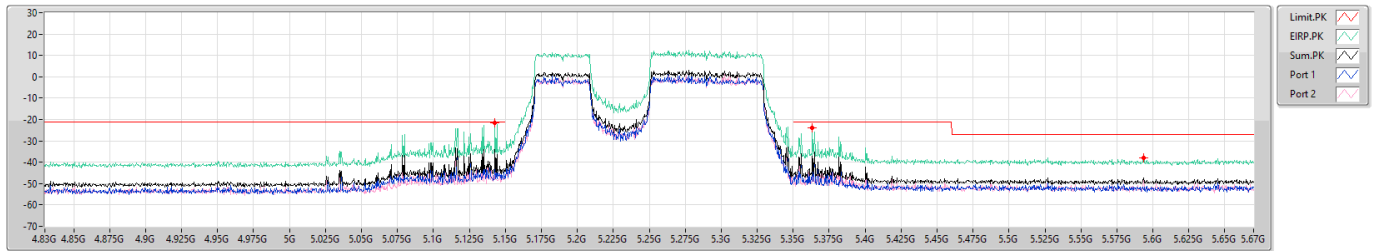


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_2TX

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



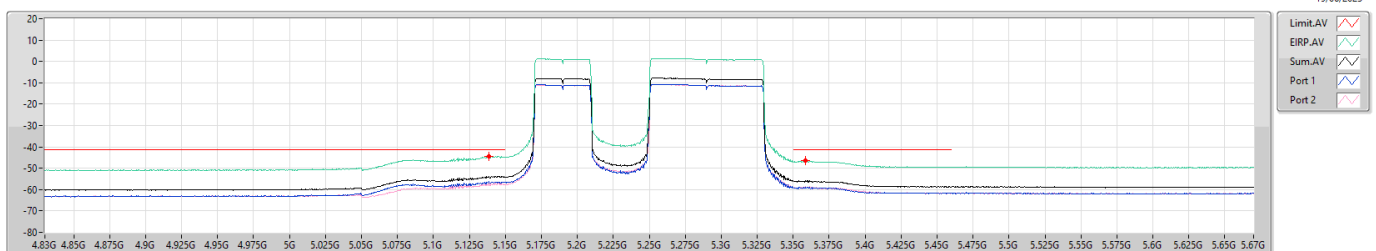
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	PK	5.1429G	-21.44	-21.20	-0.24	9.22	0.00	-30.66	-42.29	-30.97
4.83G	5.67G	1M	PK	5.3634G	-23.73	-21.20	-2.53	9.22	0.00	-32.95	-46.86	-33.13
4.83G	5.67G	1M	PK	5.5935G	-37.95	-27.00	-10.95	9.22	0.00	-47.17	-52.91	-48.52

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

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



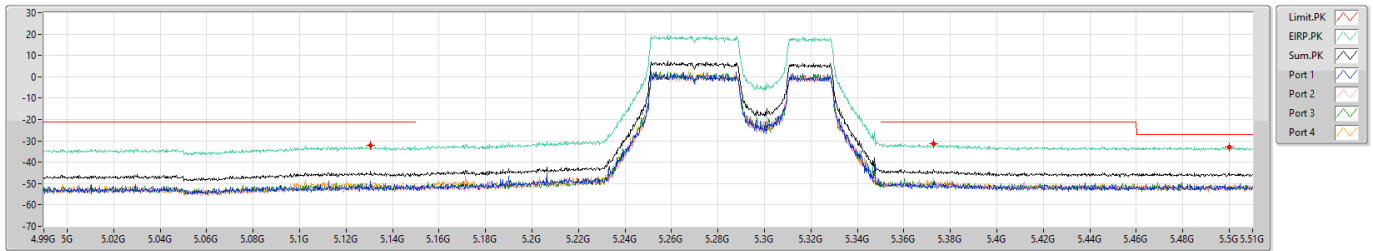
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.83G	5.67G	1M	AV	5.1387G	-44.44	-41.20	-3.24	9.22	0.00	-53.66	-56.13	-57.29
4.83G	5.67G	1M	AV	5.3583G	-46.58	-41.20	-5.38	9.22	0.00	-55.80	-58.95	-58.68

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

CSE Bandedge [PK]

5290MHz

19/06/2025



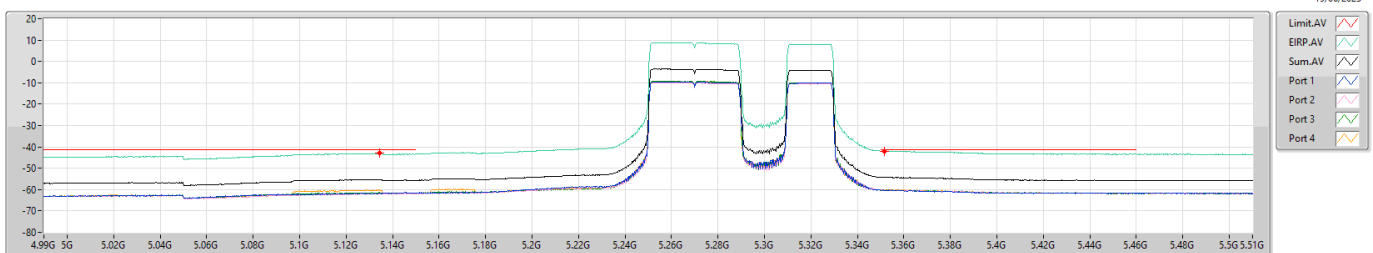
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.99G	5.51G	1M	PK	5.13066G	-32.09	-21.20	-10.89	12.23	0.00	-44.32	-48.76	-52.81	-50.76	-49.97
4.99G	5.51G	1M	PK	5.37272G	-31.16	-21.20	-9.96	12.23	0.00	-43.39	-49.40	-51.35	-50.22	-47.58
4.99G	5.51G	1M	PK	5.49986G	-32.71	-27.00	-5.71	12.23	0.00	-44.94	-51.52	-50.46	-51.45	-50.51

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

CSE Bandedge [AV]

5290MHz

19/06/2025



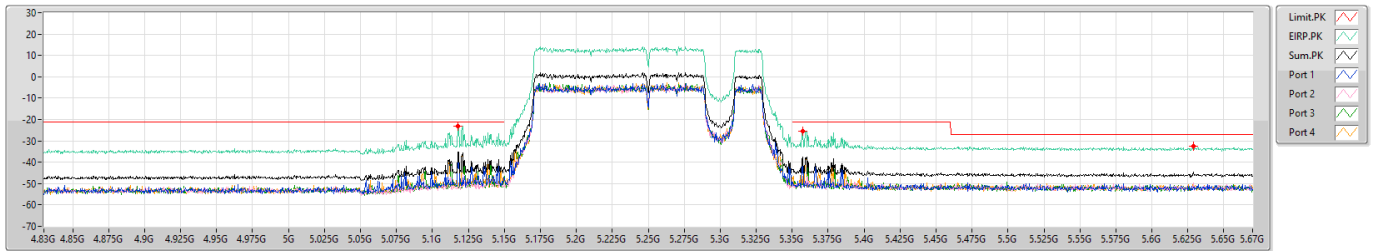
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.99G	5.51G	1M	AV	5.1343G	-43.01	-41.20	-1.81	12.23	0.00	-55.24	-61.66	-61.99	-61.39	-60.22
4.99G	5.51G	1M	AV	5.35166G	-41.92	-41.20	-0.72	12.23	0.00	-54.15	-60.37	-60.05	-60.23	-60.05

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

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



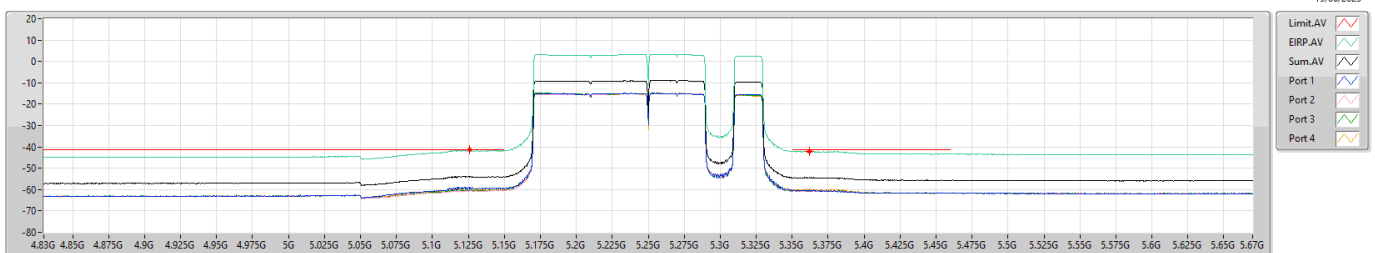
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	PK	5.1177G	-25.01	-21.20	-1.81	12.23	0.00	-35.24	-35.54	-52.27	-52.13	-50.95
4.83G	5.67G	1M	PK	5.3571G	-25.35	-21.20	-4.15	12.23	0.00	-37.58	-38.67	-51.16	-50.16	-46.68
4.83G	5.67G	1M	PK	5.6284G	-32.56	-27.00	-5.56	12.23	0.00	-44.79	-51.75	-49.72	-50.27	-51.89

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

CSE Bandedge [AV]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



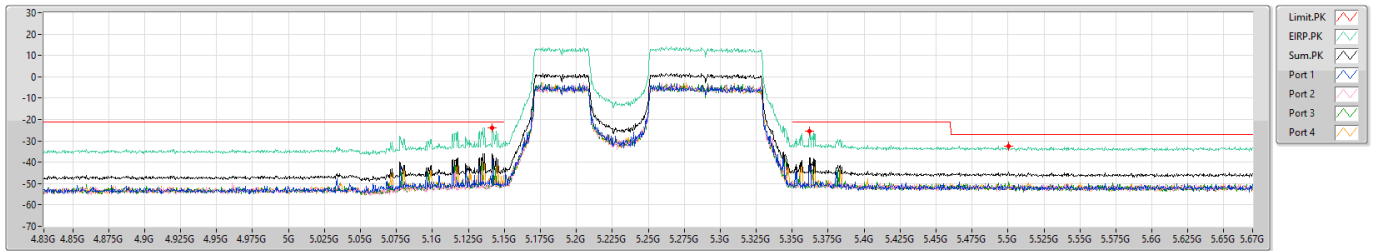
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	AV	5.12568G	-41.42	-41.20	-0.22	12.23	0.00	-53.65	-59.06	-60.53	-59.88	-59.37
4.83G	5.67G	1M	AV	5.36214G	-41.98	-41.20	-0.78	12.23	0.00	-54.21	-60.23	-60.76	-60.28	-59.73

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

CSE Bandedge [PK]

5250MHz Straddle 5.25-5.35GHz

19/06/2025



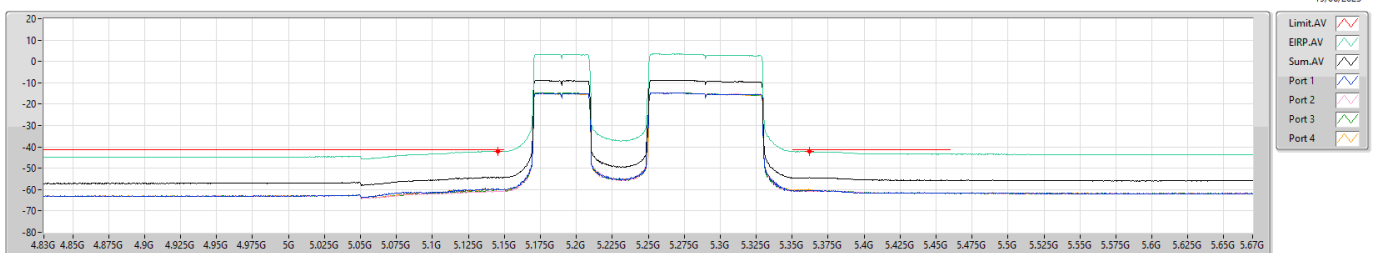
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	PK	5.14164G	-23.78	-21.20	-2.58	12.23	0.00	-36.01	-36.54	-50.49	-51.23	-49.03
4.83G	5.67G	1M	PK	5.36214G	-25.60	-21.20	-4.40	12.23	0.00	-37.83	-38.61	-50.13	-51.42	-49.97
4.83G	5.67G	1M	PK	5.50032G	-32.54	-27.00	-5.54	12.23	0.00	-44.77	-52.14	-51.68	-49.36	-50.54

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

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)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	AV	5.14542G	-41.97	-41.20	-0.77	12.23	0.00	-54.20	-59.53	-60.67	-60.84	-59.99
4.83G	5.67G	1M	AV	5.36214G	-42.16	-41.20	-0.96	12.23	0.00	-54.39	-60.33	-60.81	-60.47	-60.05



RSE TX above 1GHz (Cabinet)_R1
(Parent Device / FCC ID: UDX-600216010)

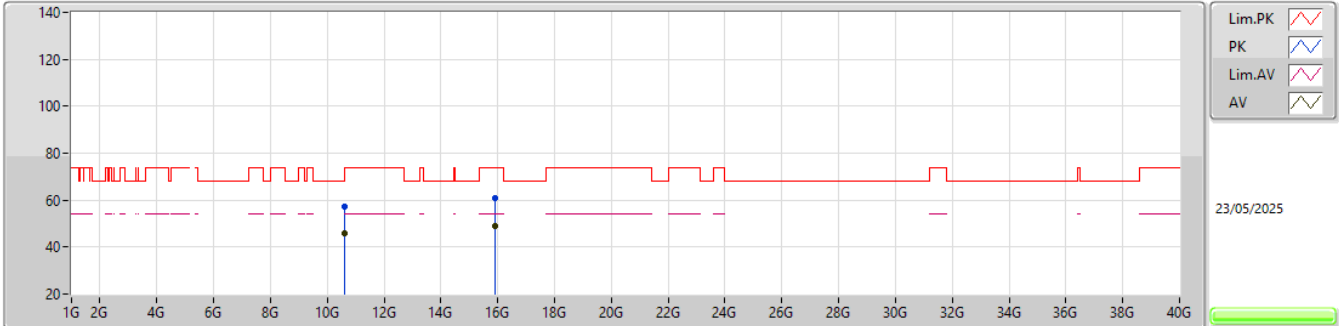
Appendix E.32

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1.(6Mbps)_1TX	Pass	AV	15.9111G	48.81	54.00	-5.19	3	Vertical	40	1.94	-

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

5300MHz_TX

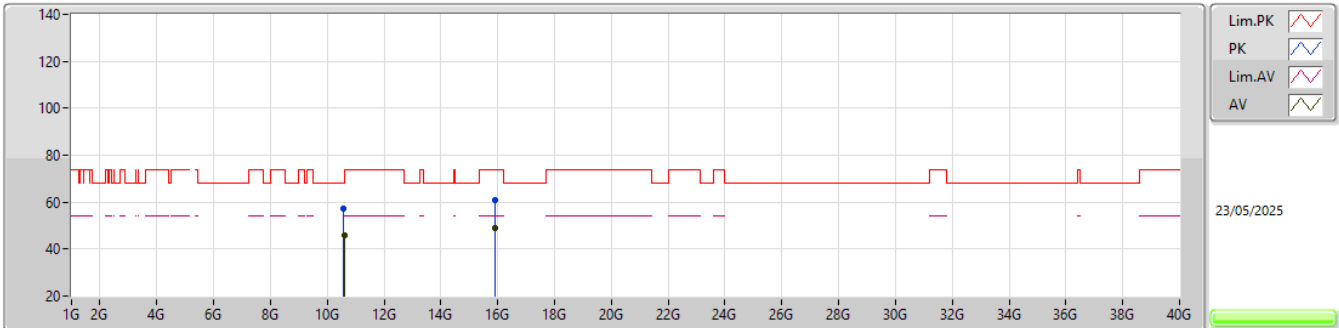


EUT_Y_1TX
 Setting 21.5
 05-L-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.6072G	57.19	74.00	-16.81	40.34	3	Vertical	231	2.52	-	39.23	11.39	33.77			
AV	10.61302G	45.69	54.00	-8.31	28.81	3	Vertical	231	2.52	-	39.25	11.39	33.76			
PK	15.8982G	60.90	74.00	-13.10	41.64	3	Vertical	40	1.94	-	37.99	14.25	32.98			
AV	15.9111G	48.81	54.00	-5.19	29.57	3	Vertical	40	1.94	-	37.96	14.25	32.97			

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

5300MHz_TX



EUT_Y_1TX
 Setting 21.5
 05-L-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.5892G	57.17	68.20	-11.03	40.43	3	Horizontal	311	2.67	-	39.14	11.38	33.78			
AV	10.61002G	45.79	54.00	-8.21	28.92	3	Horizontal	311	2.67	-	39.24	11.39	33.76			
PK	15.90324G	60.76	74.00	-13.24	41.50	3	Horizontal	94	1.39	-	37.99	14.25	32.98			
AV	15.91272G	48.81	54.00	-5.19	29.57	3	Horizontal	94	1.39	-	37.95	14.25	32.96			



RSE TX above 1GHz (Cabinet)_R3
(Parent Device / FCC ID: UDX-600216010)

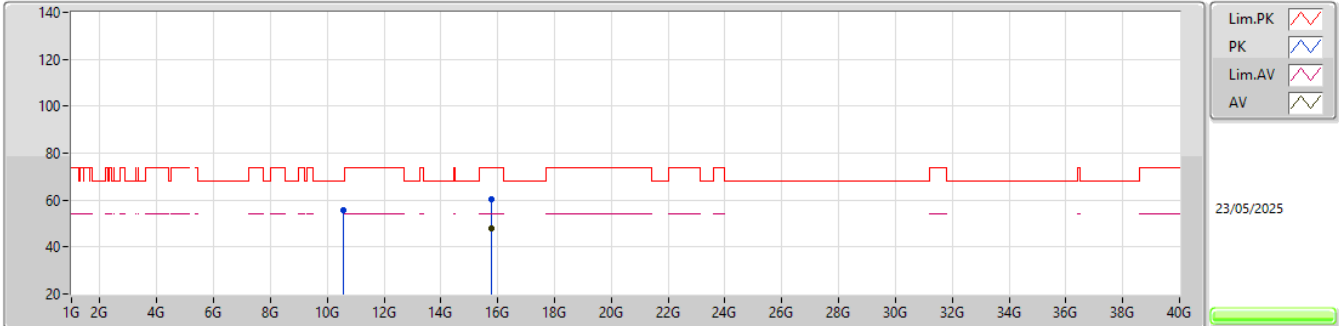
Appendix E.33

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	AV	15.7956G	47.86	54.00	-6.14	3	Vertical	339	2.55	-

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

5270MHz_TX

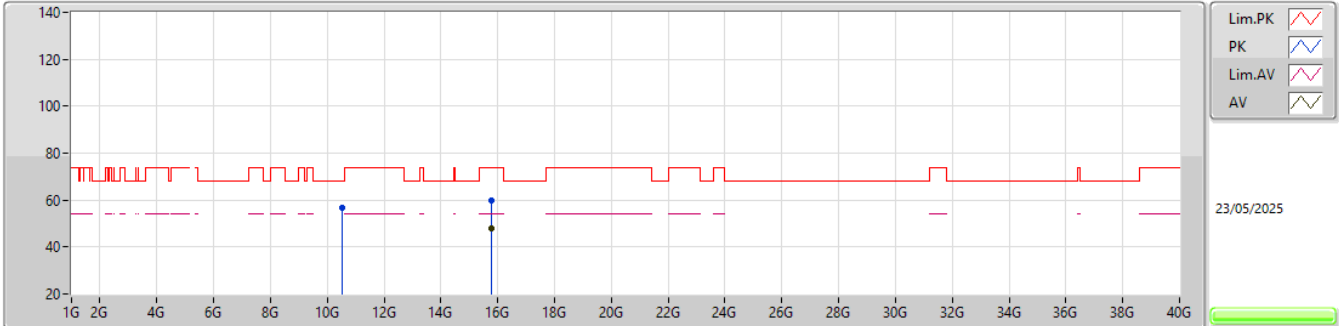


EUT Y_1TX
 Setting 19
 05-L-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.55332G	55.88	68.20	-12.32	39.41	3	Vertical	118	1.55	-	38.92	11.36	33.81			
PK	15.79704G	60.57	74.00	-13.43	41.54	3	Vertical	339	2.55	-	37.92	14.25	33.14			
AV	15.7956G	47.86	54.00	-6.14	28.82	3	Vertical	339	2.55	-	37.93	14.25	33.14			

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

5270MHz_TX



EUT Y_1TX
 Setting 19
 05-L-C-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	10.531G	56.72	68.20	-11.48	40.34	3	Horizontal	67	1.03	-	38.86	11.35	33.83			
PK	15.79908G	59.78	74.00	-14.22	40.76	3	Horizontal	80	3.00	-	37.91	14.25	33.14			
AV	15.79518G	47.86	54.00	-6.14	28.82	3	Horizontal	80	3.00	-	37.93	14.25	33.14			



RSE TX above 1GHz (Cabinet)_R5 (Internal Ant.)
(Parent Device / FCC ID: UDX-600216010)

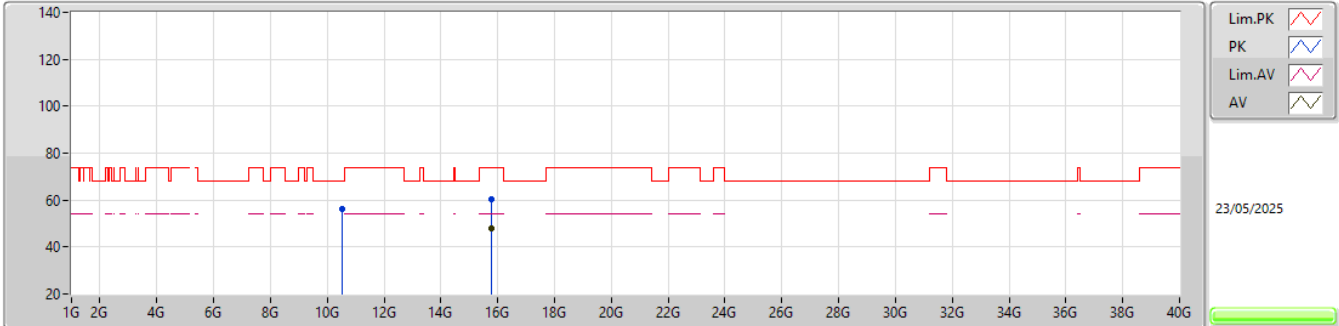
Appendix E.34

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	AV	15.76794G	48.03	54.00	-5.97	3	Vertical	293	2.00	-

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

5260MHz_TX

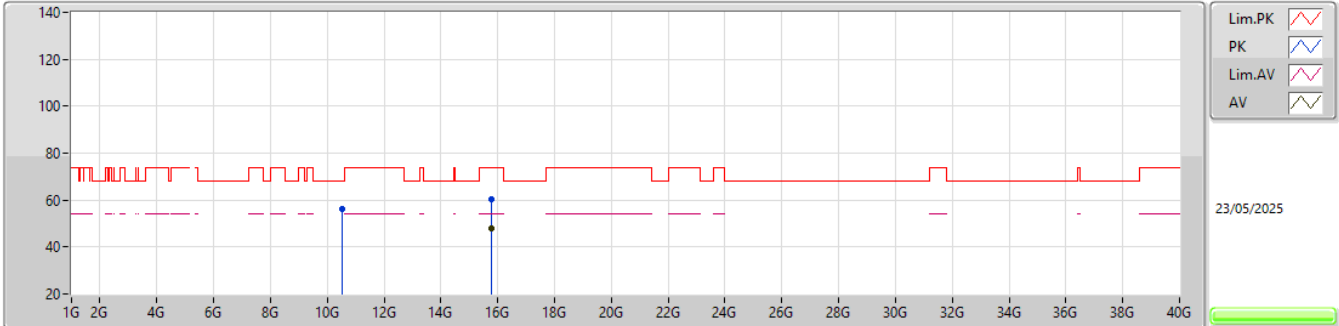


EUT Y_2TX
 Setting 18.5
 05-L-C-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	10.5152G	56.11	68.20	-12.09	39.78	3	Vertical	142	2.73	-	38.83	11.34	33.84			
PK	15.76836G	60.40	74.00	-13.60	41.24	3	Vertical	293	2.00	-	38.09	14.25	33.18			
AV	15.76794G	48.03	54.00	-5.97	28.87	3	Vertical	293	2.00	-	38.09	14.25	33.18			

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

5260MHz_TX



EUT_V_2TX
 Setting 18.5
 05-L-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.52612G	56.30	68.20	-11.90	39.93	3	Horizontal	171	2.20	-	38.85	11.35	33.83			
PK	15.77826G	60.11	74.00	-13.89	41.00	3	Horizontal	282	2.40	-	38.03	14.25	33.17			
AV	15.78072G	47.96	54.00	-6.04	28.85	3	Horizontal	282	2.40	-	38.02	14.25	33.16			



RSE TX above 1GHz (Cabinet)_R5 (External Ant.)
(Parent Device / FCC ID: UDX-600216010)

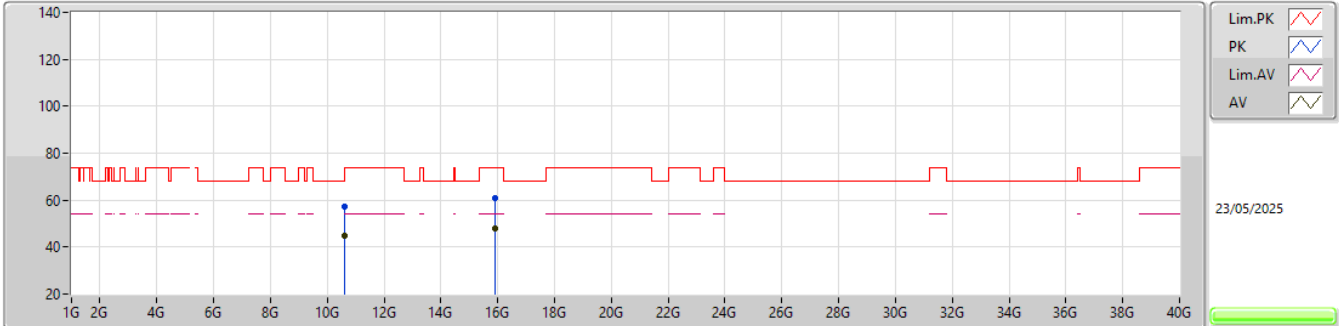
Appendix E.35

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	AV	15.91284G	48.06	54.00	-5.94	3	Vertical	262	2.93	-

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

5300MHz_TX

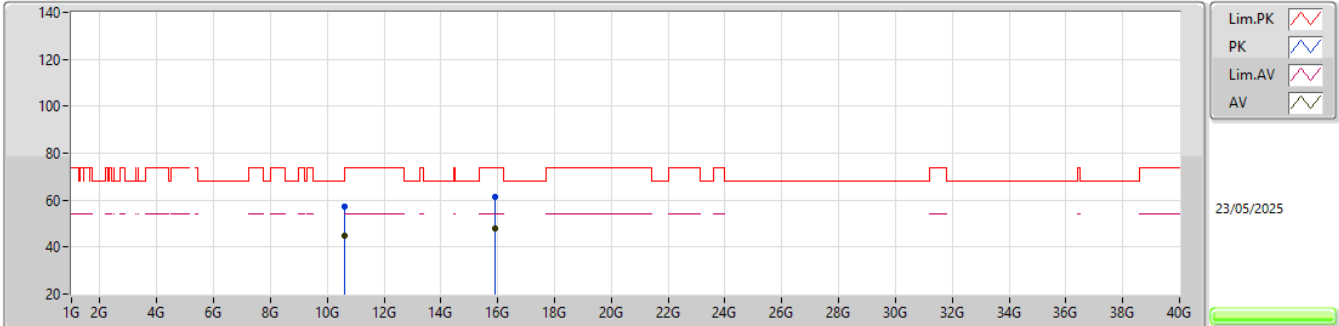


EUT Y_1TX
 Setting 21.5
 05-L-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	10.6096G	57.31	74.00	-16.69	40.44	3	Vertical	99	1.50	-	39.24	11.39	33.76				
AV	10.6138G	44.98	54.00	-9.02	28.08	3	Vertical	99	1.50	-	39.26	11.40	33.76				
PK	15.9036G	60.71	74.00	-13.29	41.45	3	Vertical	262	2.93	-	37.99	14.25	32.98				
AV	15.91284G	48.06	54.00	-5.94	28.82	3	Vertical	262	2.93	-	37.95	14.25	32.96				

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

5300MHz_TX



EUT Y_1TX
 Setting 21.5
 05-L-C-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	10.6066G	57.42	74.00	-16.58	40.57	3	Horizontal	329	1.91	-	39.23	11.39	33.77				
AV	10.6138G	44.98	54.00	-9.02	28.08	3	Horizontal	329	1.91	-	39.26	11.40	33.76				
PK	15.89496G	61.26	74.00	-12.74	42.02	3	Horizontal	342	1.55	-	37.98	14.25	32.99				
AV	15.89916G	47.99	54.00	-6.01	28.72	3	Horizontal	342	1.55	-	38.00	14.25	32.98				



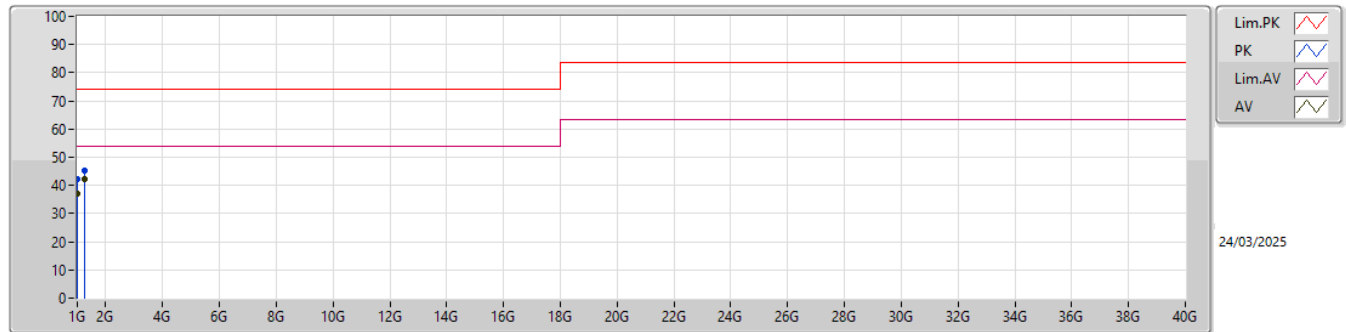
***Radiated Emission Co-location
(Parent Device / FCC ID: UDX-600216010)***

Appendix F

Summary

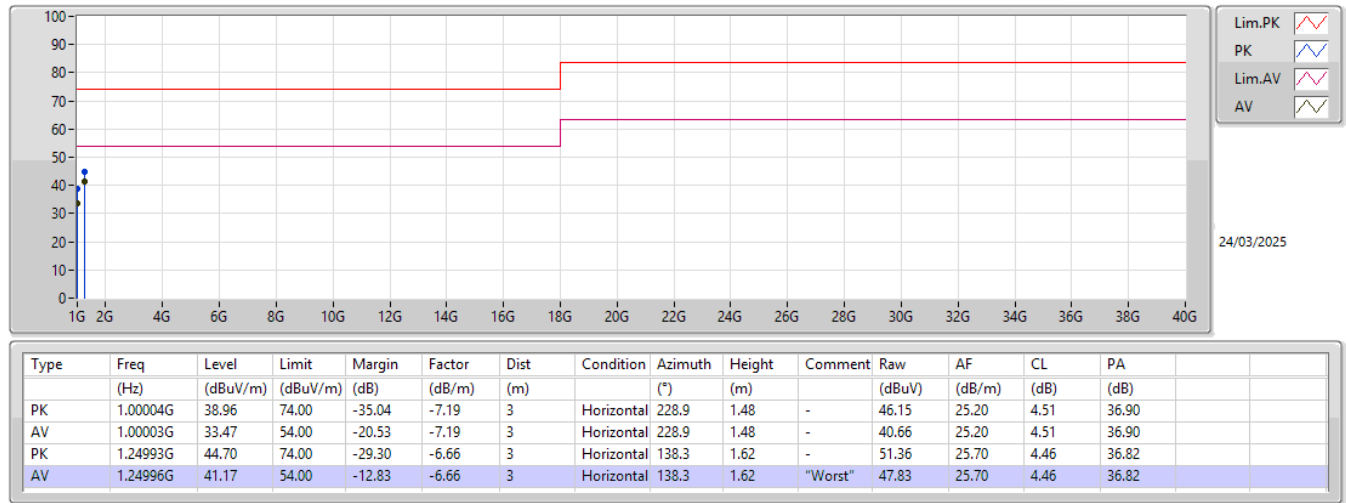
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 2	Pass	AV	1.24997G	42.03	54.00	-11.97	Vertical

Mode 2



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	1.00033G	42.03	74.00	-31.97	-7.20	3	Vertical	24.6	1.14	-	49.23	25.19	4.51	36.90		
AV	1.00003G	37.23	54.00	-16.77	-7.19	3	Vertical	24.6	1.14	-	44.42	25.20	4.51	36.90		
PK	1.24997G	45.43	74.00	-28.57	-6.66	3	Vertical	166.4	1.32	-	52.09	25.70	4.46	36.82		
AV	1.24997G	42.03	54.00	-11.97	-6.66	3	Vertical	166.4	1.32	"Worst"	48.69	25.70	4.46	36.82		

Mode 2



For 47 CFR FCC Part 15, Subpart E (Section 15.407)

<Radio 1>

Test Items	Mode (MHz)	Reference Worst-Case (R_{dB})	Variant Test (V_{dB})	dB Difference (d_{dB})	Spot-Check Parameters	Pass Criterion ($d_{dB} < d_{dBmax}(M_{dB})$)
CSE Bandedge	Radio 1 802.11a_Nss1,(6Mbps)_1TX 5320MHz	-41.61	-41.39	0.22	CdB=-41.20 dBm MdB= CdB-RdB =0.41 ddBmax(MdB)=3.02	Pass
CSE Harmonic	Radio 1 802.11a_Nss1,(6Mbps)_1TX 5320MHz	-41.44	-56.91	-15.47	CdB=-41.20 dBm MdB= CdB-RdB =0.24 ddBmax(MdB)=3.01	Pass
Conducted Power	Radio 1 802.11a_Nss1,(6Mbps)_1TX 5320MHz	19.26	19.20	-0.06	CdB=23.95 dBm MdB= CdB-RdB =4.69 ddBmax(MdB)=3.23	Pass
PSD	Radio 1 802.11a_Nss1,(6Mbps)_1TX 5320MHz	6.44	6.65	0.21	CdB=11.00 dBm/MHz MdB= CdB-RdB =4.56 ddBmax(MdB)=3.23	Pass

Compared Test Result
Maximum Conducted Output Power / Power Spectral Density

Parent Device											
Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	DG (dBi)	PSD (dBm)	PSD Limit (dBm)
Radio 1	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5320MHz	Pass	4.90	19.26	-	-	-	19.26	23.95	4.90	6.44	11.00

Variant Device											
Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	DG (dBi)	PSD (dBm)	PSD Limit (dBm)
Radio 1	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5320MHz	Pass	4.90	19.20	-	-	-	19.20	23.95	4.90	6.65	11.00

Power Spectral Density

Radio 1 / UNII 2A / 802.11a_Nss1,(6Mbps)_1TX

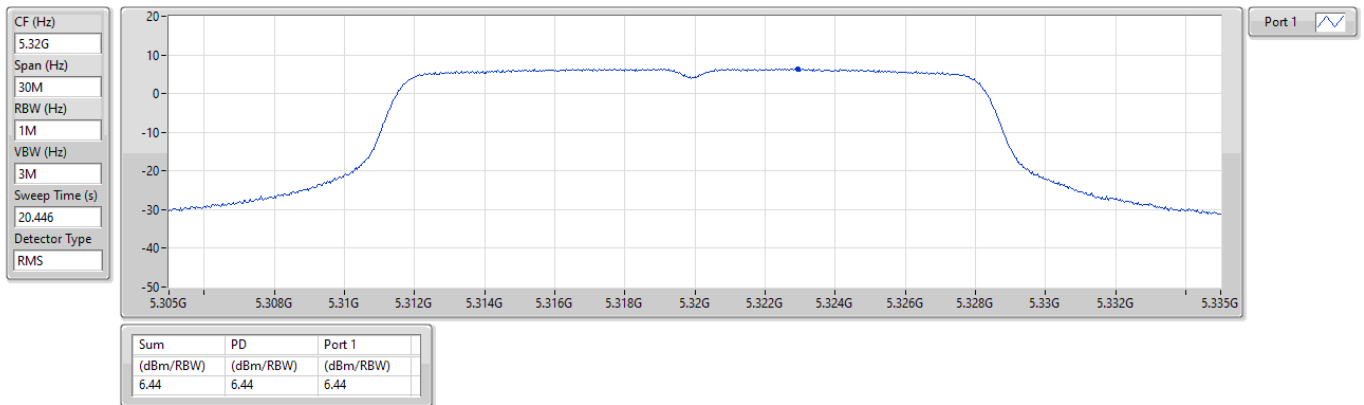
Parent Device

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-
5320MHz	Pass	4.90	6.44	6.44	11.00

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

PSD

5320MHz



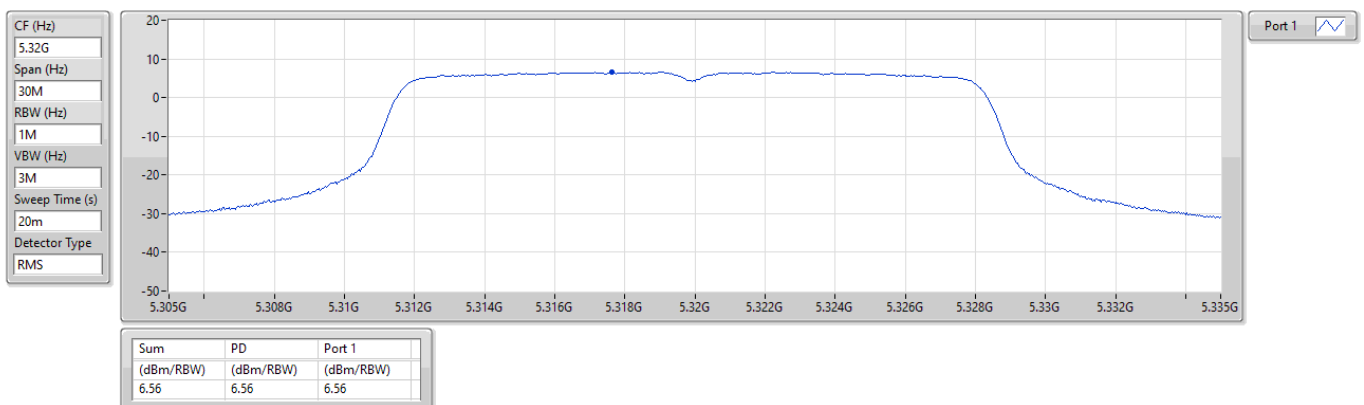
Variant Device

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-
5320MHz	Pass	4.90	6.56	6.56	11.00

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

PSD

5320MHz



Unwanted Emissions

Harmonic (1~8GHz): Radio 1 / UNII 2A / 802.11a_Nss1,(6Mbps)_1TX

Parent Device

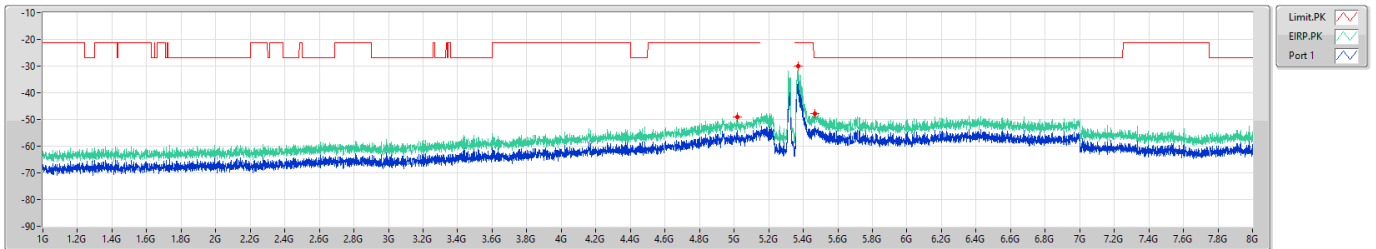
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5320MHz	Pass	1G	8G	AV	5.14575G	4.90	-60.91	-60.91	-56.01	-41.20	-14.81
5320MHz	Pass	1G	8G	AV	5.36888G	4.90	-46.34	-46.34	-41.44	-41.20	-0.24
5320MHz	Pass	1G	8G	PK	5.02063G	4.90	-54.07	-54.07	-49.17	-21.20	-27.97
5320MHz	Pass	1G	8G	PK	5.36888G	4.90	-34.97	-34.97	-30.07	-21.20	-8.87
5320MHz	Pass	1G	8G	PK	5.4695G	4.90	-52.57	-52.57	-47.67	-27.00	-20.67

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

CSE Other [PK]

5320MHz

27/12/2024

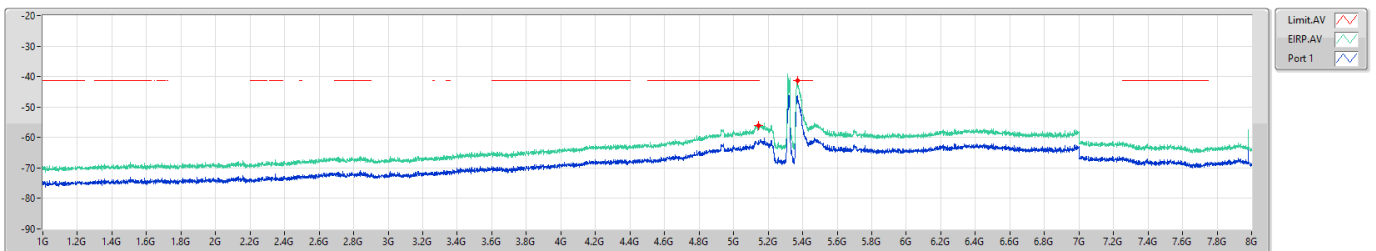


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

CSE Other [AV]

5320MHz

27/12/2024



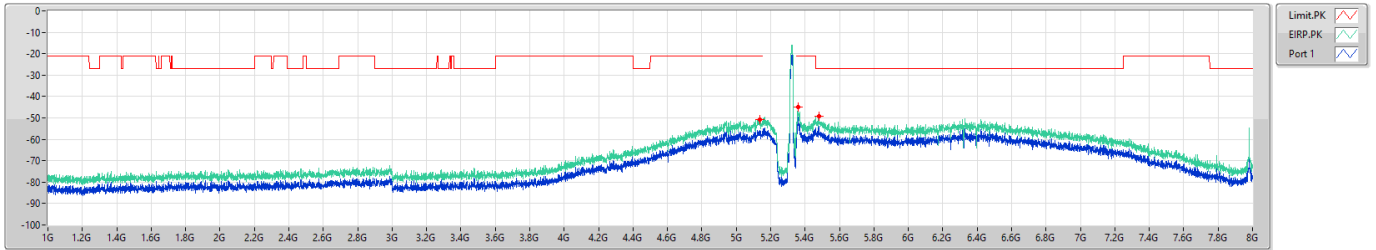
Variant Device

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5320MHz	Pass	1G	8G	AV	5.14138G	4.90	-64.52	-64.52	-59.62	-41.20	-18.42
5320MHz	Pass	1G	8G	AV	5.36013G	4.90	-61.81	-61.81	-56.91	-41.20	-15.71
5320MHz	Pass	1G	8G	PK	5.13788G	4.90	-55.67	-55.67	-50.77	-21.20	-29.57
5320MHz	Pass	1G	8G	PK	5.35925G	4.90	-49.74	-49.74	-44.84	-21.20	-23.64
5320MHz	Pass	1G	8G	PK	5.48088G	4.90	-54.08	-54.08	-49.18	-27.00	-22.18

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

CSE Other [PK]

5320MHz

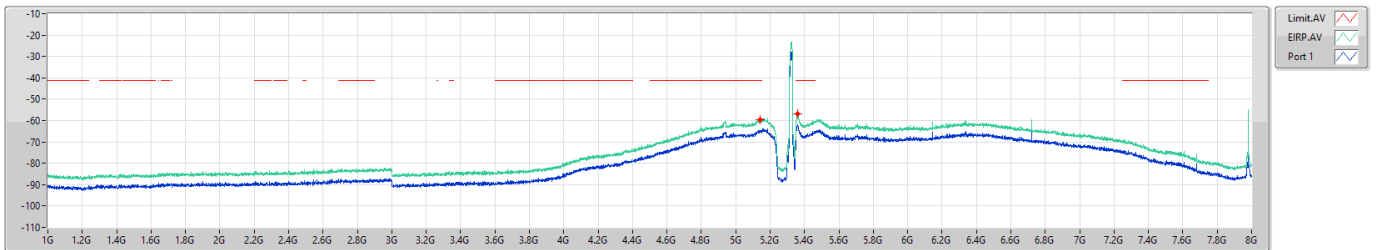


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	PK	5.13788G	-50.77	-21.20	-29.57	4.90	0.00	-55.67	-55.67
1G	8G	1M	PK	5.35925G	-44.84	-21.20	-23.64	4.90	0.00	-49.74	-49.74
1G	8G	1M	PK	5.48088G	-49.18	-27.00	-22.18	4.90	0.00	-54.08	-54.08

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

CSE Other [AV]

5320MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	AV	5.14138G	-59.62	-41.20	-18.42	4.90	0.00	-64.52	-64.52
1G	8G	1M	AV	5.36013G	-56.91	-41.20	-15.71	4.90	0.00	-61.81	-61.81

Harmonic (8~40GHz): Radio 1 / UNII 2A / 802.11a_Nss1,(6Mbps)_1TX

Parent Device

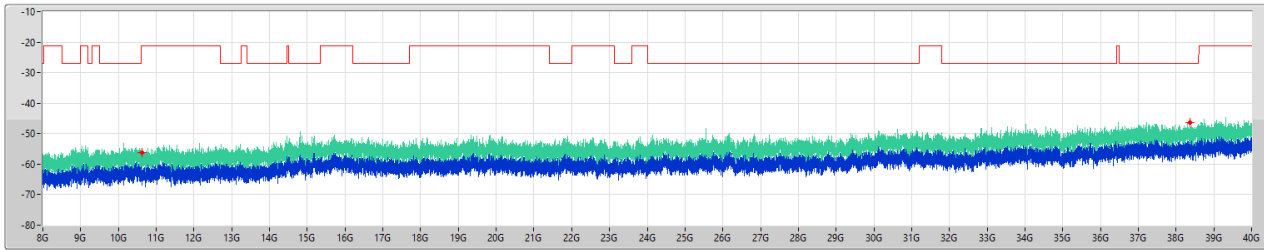
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5320MHz	Pass	8G	40G	AV	10.638G	4.90	-67.82	-67.82	-62.92	-41.20	-21.72
5320MHz	Pass	8G	40G	AV	39.168G	4.90	-57.86	-57.86	-52.96	-41.20	-11.76
5320MHz	Pass	8G	40G	PK	10.634G	4.90	-60.98	-60.98	-56.08	-21.20	-34.88
5320MHz	Pass	8G	40G	PK	38.366G	4.90	-51.18	-51.18	-46.28	-27.00	-19.28

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

CSE [PK]

5320MHz

25/12/2024



Limit.PK
EIRP.PK
Port 1

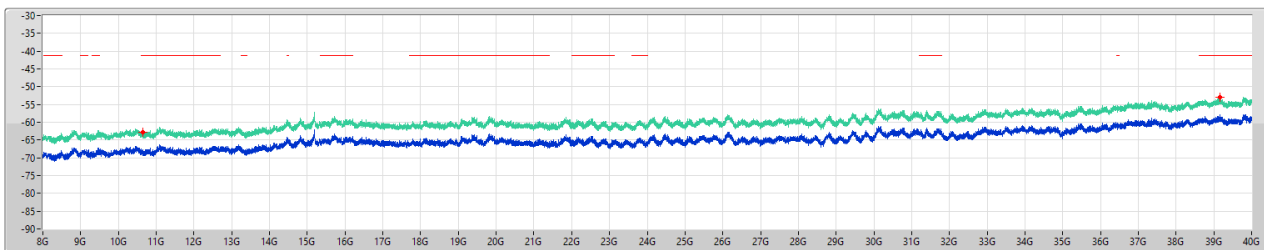
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	40G	1M	PK	10.634G	-56.08	-21.20	-34.88	4.90	0.00	-60.98	-60.98
8G	40G	1M	PK	38.366G	-46.28	-27.00	-19.28	4.90	0.00	-51.18	-51.18

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

CSE [AV]

5320MHz

25/12/2024



Limit.AV
EIRP.AV
Port 1

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	40G	1M	AV	10.638G	-63.92	-41.20	-21.72	4.90	0.00	-67.82	-67.82
8G	40G	1M	AV	39.168G	-52.96	-41.20	-11.76	4.90	0.00	-57.86	-57.86

Variant Device

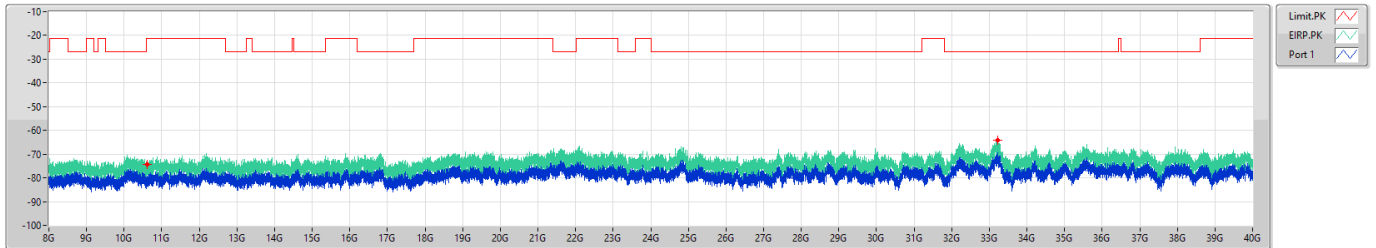
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5320MHz	Pass	8G	40G	AV	10.652G	4.90	-86.84	-86.84	-81.94	-41.20	-40.74
5320MHz	Pass	8G	40G	AV	22.095G	4.90	-81.20	-81.20	-76.30	-41.20	-35.10
5320MHz	Pass	8G	40G	PK	10.622G	4.90	-79.17	-79.17	-74.27	-21.20	-53.07
5320MHz	Pass	8G	40G	PK	33.214G	4.90	-69.08	-69.08	-64.18	-27.00	-37.18

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

CSE [PK]

5320MHz

02/05/2025



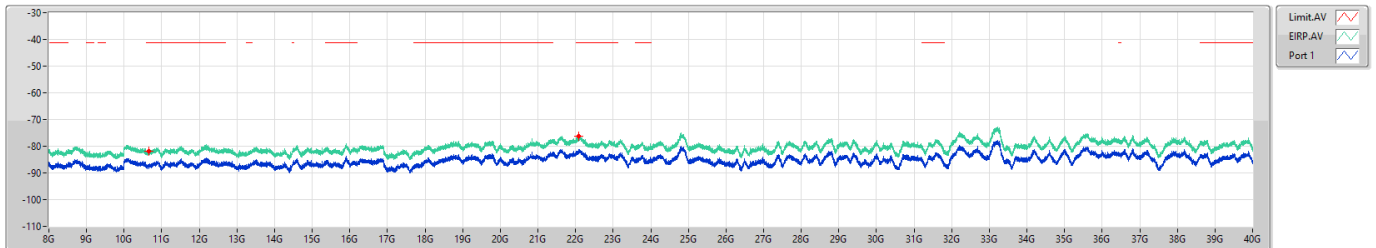
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Rfl(dB)	Psum(dBm)	P1(dBm)
8G	40G	1M	PK	10.652G	-74.27	-41.20	-53.07	4.90	0.00	-79.17	-79.17
8G	40G	1M	PK	33.214G	-64.18	-27.00	-37.18	4.90	0.00	-69.08	-69.08

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

CSE [AV]

5320MHz

02/05/2025



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Rfl(dB)	Psum(dBm)	P1(dBm)
8G	40G	1M	AV	10.652G	-81.94	-41.20	-40.74	4.90	0.00	-86.84	-86.84
8G	40G	1M	AV	22.095G	-76.30	-41.20	-35.10	4.90	0.00	-81.20	-81.20

Bandedge: Radio 1 / UNII 2A / 802.11a_Nss1,(6Mbps)_1TX

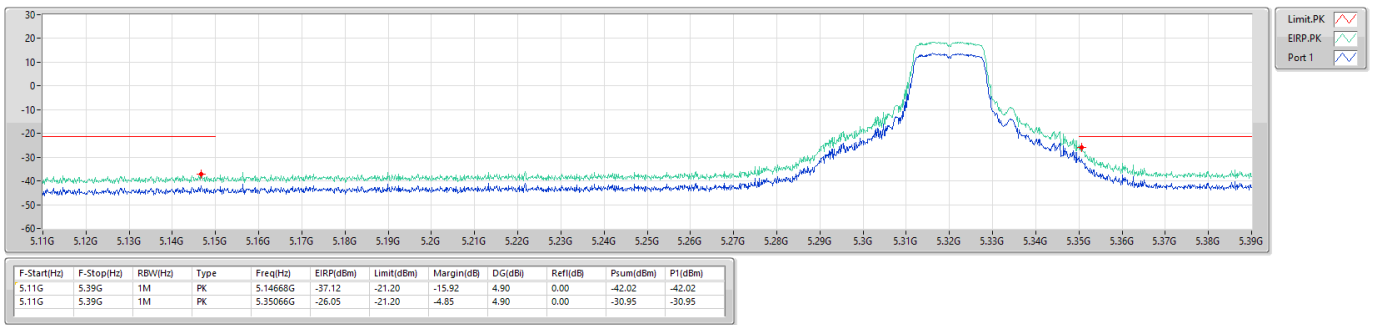
Parent Device

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5320MHz	Pass	5.11G	5.39G	AV	5.1401G	4.90	-54.88	-54.88	-49.98	-41.20	-8.78
5320MHz	Pass	5.11G	5.39G	AV	5.35052G	4.90	-46.51	-46.51	-41.61	-41.20	-0.41
5320MHz	Pass	5.11G	5.39G	PK	5.14668G	4.90	-42.02	-42.02	-37.12	-21.20	-15.92
5320MHz	Pass	5.11G	5.39G	PK	5.35066G	4.90	-30.95	-30.95	-26.05	-21.20	-4.85

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

CSE Bandedge [PK]

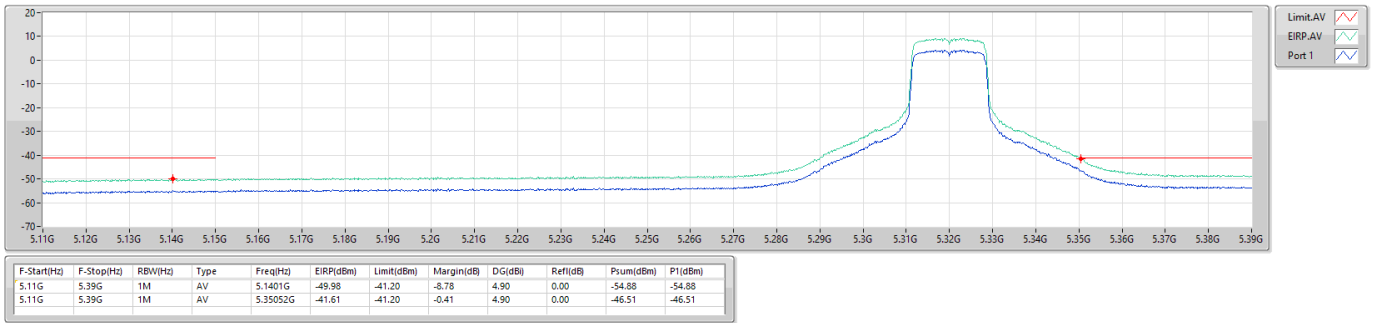
5320MHz



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

CSE Bandedge [AV]

5320MHz



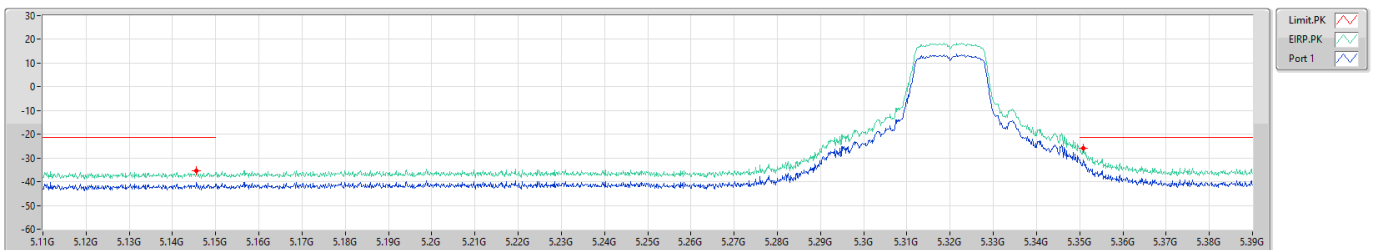
Variant Device

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5320MHz	Pass	5.11G	5.39G	AV	5.14066G	4.90	-53.30	-53.30	-48.40	-41.20	-7.20
5320MHz	Pass	5.11G	5.39G	AV	5.35066G	4.90	-46.29	-46.29	-41.39	-41.20	-0.19
5320MHz	Pass	5.11G	5.39G	PK	5.14556G	4.90	-40.24	-40.24	-35.34	-21.20	-14.14
5320MHz	Pass	5.11G	5.39G	PK	5.3508G	4.90	-30.67	-30.67	-25.77	-21.20	-4.57

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

CSE Bandedge [PK]

5320MHz

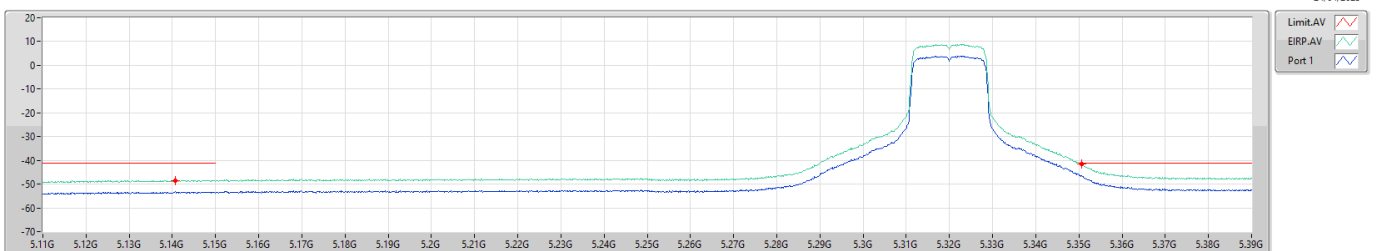


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)
5.11G	5.39G	1M	PK	5.14556G	-35.34	-21.20	-14.14	4.90	0.00	-40.24	-40.24
5.11G	5.39G	1M	PK	5.3508G	-25.77	-21.20	-4.57	4.90	0.00	-30.67	-30.67

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

CSE Bandedge [AV]

5320MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)
5.11G	5.39G	1M	AV	5.14066G	-48.40	-41.20	-7.20	4.90	0.00	-53.30	-53.30
5.11G	5.39G	1M	AV	5.35066G	-41.39	-41.20	-0.19	4.90	0.00	-46.29	-46.29

<Radio 3>

Test Items	Mode (MHz)	Reference Worst-Case (R_{dB})	Variant Test (V_{dB})	dB Difference (d_{dB})	Spot-Check Parameters	Pass Criterion ($d_{dB} < d_{dBmax}(M_{dB})$)
CSE Bandedge	Radio 3 802.11be EHT40_Nss1,(MCS0)_4TX 5310MHz	-41.62	-41.49	0.13	CdB=-41.20 dBm MdB= CdB-RdB =0.42 ddBmax(MdB)=3.02	Pass
CSE Harmonic	Radio 3 802.11be EHT40_Nss1,(MCS0)_4TX 5310MHz	-48.52	-46.08	2.44	CdB=-41.20 dBm MdB= CdB-RdB =21.52 ddBmax(MdB)=4.08	Pass
Conducted Power	Radio 3 802.11be EHT40_Nss1,(MCS0)_4TX 5310MHz	18.94	18.79	-0.15	CdB=19.28 dBm MdB= CdB-RdB =0.34 ddBmax(MdB)=3.02	Pass
PSD	Radio 3 802.11be EHT40_Nss1,(MCS0)_4TX 5310MHz	6.12	6.04	-0.08	CdB=6.30 dBm/MHz MdB= CdB-RdB =0.18 ddBmax(MdB)=3.01	Pass

Compared Test Result
Maximum Conducted Output Power / Power Spectral Density

Parent Device											
Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	DG (dBi)	PSD (dBm)	PSD Limit (dBm)
Radio 3	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5310MHz	Pass	10.70	12.91	12.51	12.76	12.6	18.72	19.28	13.11	1.54	3.89

Variant Device											
Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	DG (dBi)	PSD (dBm)	PSD Limit (dBm)
Radio 3	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5310MHz	Pass	10.70	12.64	12.47	12.81	12.54	18.64	19.28	13.11	1.42	3.89

Power Spectral Density

Radio 3 / UNII 2A / 802.11be EHT40_Nss1,(MCS0)_4TX

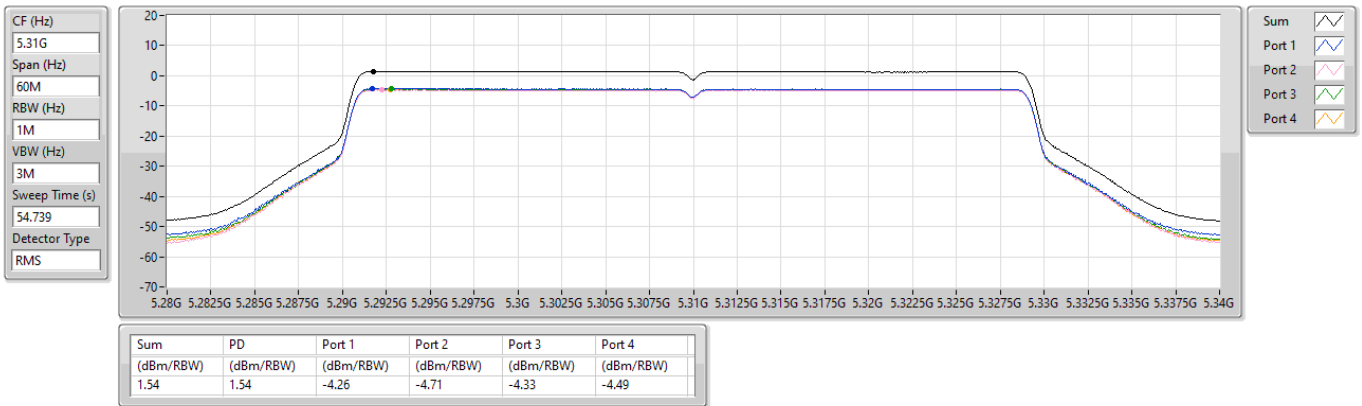
Parent Device

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5310MHz	Pass	13.11	-4.26	-4.71	-4.33	-4.49	1.54	3.89

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

PSD

5310MHz



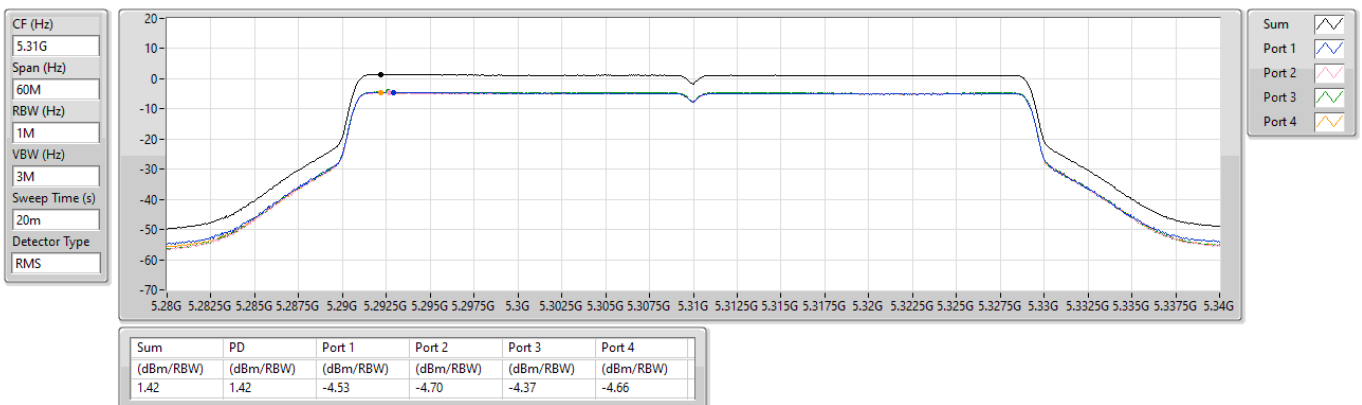
Variant Device

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5310MHz	Pass	13.11	-4.53	-4.70	-4.37	-4.66	1.42	3.89

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

PSD

5310MHz



Unwanted Emissions

Harmonic (1~8GHz): Radio 3 / UNII 2A / 802.11be EHT40_Nss1,(MCS0)_4TX

Parent Device

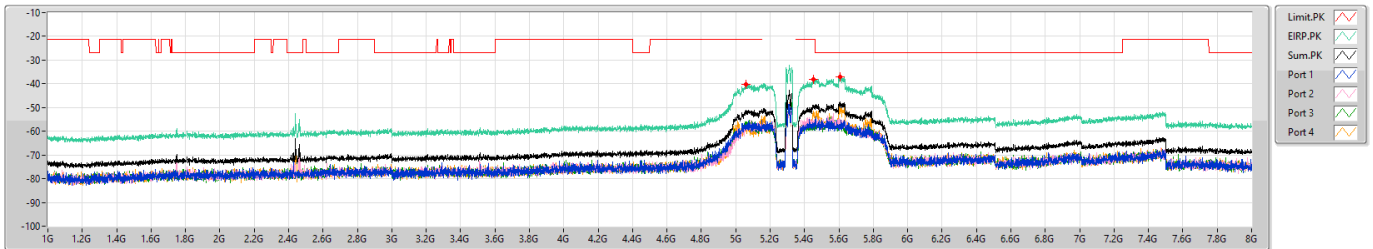
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5310MHz	Pass	1G	8G	AV	5.06875G	10.70	-64.91	-65.12	-64.77	-66.32	-59.22	-48.52	-41.2	-7.32
5310MHz	Pass	1G	8G	AV	5.45113G	10.70	-65.56	-64.24	-66.11	-60.64	-57.54	-46.84	-41.2	-5.64
5310MHz	Pass	1G	8G	PK	5.05825G	10.70	-59.21	-57.84	-56.18	-55.98	-51.09	-40.39	-21.2	-19.19
5310MHz	Pass	1G	8G	PK	5.45375G	10.70	-57.19	-57.66	-56.57	-51.55	-48.92	-38.22	-21.2	-17.02
5310MHz	Pass	1G	8G	PK	5.60775G	10.70	-58.57	-55.24	-55.9	-50.12	-47.78	-37.08	-27	-10.08

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

CSE Other [PK]

5310MHz

23/12/2024



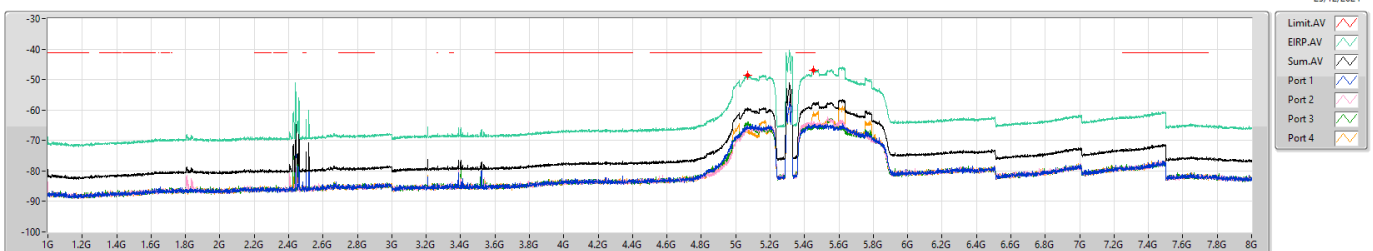
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
1G	8G	1M	PK	5.05825G	-40.39	-21.20	-19.19	10.70	0.00	-51.09	-59.21	-57.84	-56.18	-55.98
1G	8G	1M	PK	5.45375G	-38.22	-21.20	-17.02	10.70	0.00	-48.92	-57.19	-57.66	-56.57	-51.55
1G	8G	1M	PK	5.60775G	-37.08	-27.00	-10.08	10.70	0.00	-47.78	-58.57	-55.24	-55.90	-50.12

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

CSE Other [AV]

5310MHz

23/12/2024



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)
1G	8G	1M	AV	5.06875G	-48.52	-41.20	-7.32	10.70	0.00	-59.22	-64.91	-65.12	-64.77	-66.32
1G	8G	1M	AV	5.45113G	-46.84	-41.20	-5.64	10.70	0.00	-57.54	-65.56	-64.24	-66.11	-60.64

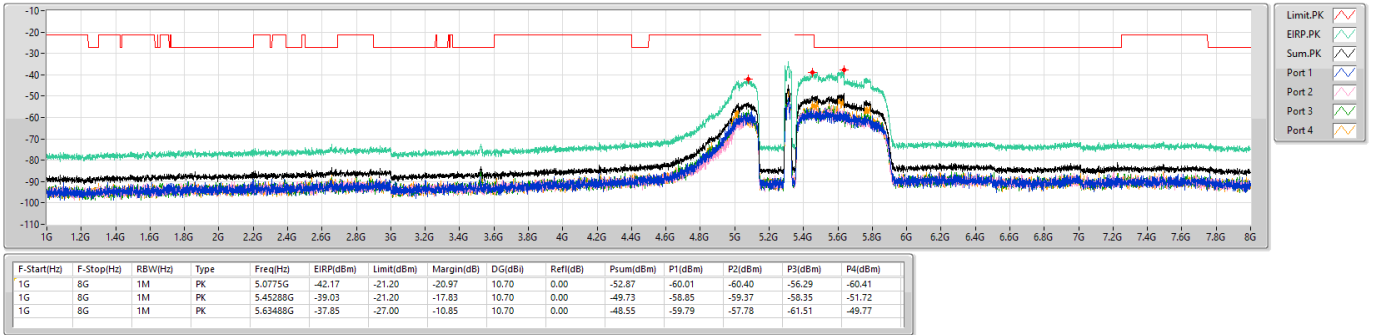
Variant Device

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 EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5310MHz	Pass	1G	8G	AV	5.07313G	10.70	-67.01	-66.59	-64.15	-67.10	-60.01	-49.31	-41.20	-8.11
5310MHz	Pass	1G	8G	AV	5.45638G	10.70	-65.55	-63.88	-64.30	-59.84	-56.78	-46.08	-41.20	-4.88
5310MHz	Pass	1G	8G	PK	5.0775G	10.70	-60.01	-60.40	-56.29	-60.41	-52.87	-42.17	-21.20	-20.97
5310MHz	Pass	1G	8G	PK	5.45288G	10.70	-58.85	-59.37	-58.35	-51.72	-49.73	-39.03	-21.20	-17.83
5310MHz	Pass	1G	8G	PK	5.63488G	10.70	-59.79	-57.78	-61.51	-49.77	-48.55	-37.85	-27.00	-10.85

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

CSE Other [PK]

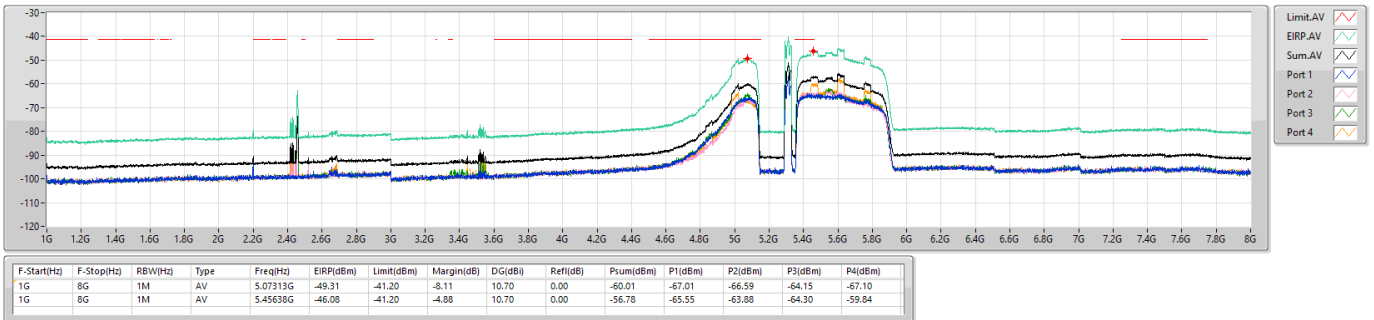
5310MHz



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

CSE Other [AV]

5310MHz



Harmonic (8~40GHz): Radio 3 / UNII 2A / 802.11be EHT40_Nss1,(MCS0)_4TX

Parent Device

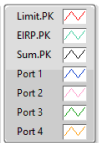
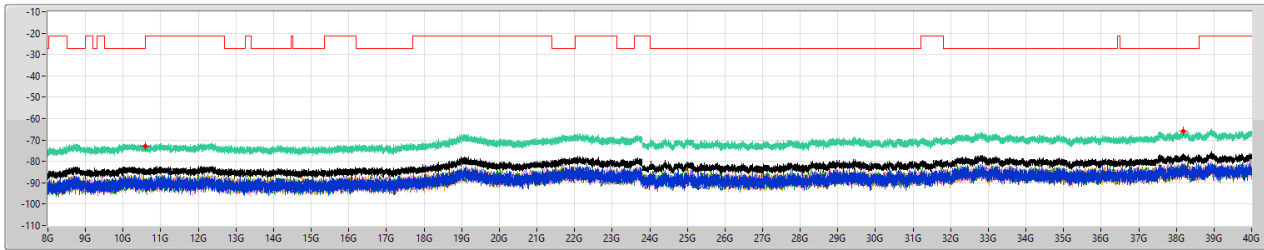
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5310MHz	Pass	8G	40G	AV	10.632G	10.70	-97.23	-97.3	-96.37	-96.58	-90.83	-80.13	-41.2	-38.93
5310MHz	Pass	8G	40G	AV	38.904G	10.70	-88.96	-89.53	-90.22	-89.18	-83.43	-72.73	-41.2	-31.53
5310MHz	Pass	8G	40G	PK	10.587G	10.70	-90.02	-92.17	-89.25	-88.48	-83.76	-73.06	-27	-46.06
5310MHz	Pass	8G	40G	PK	38.182G	10.70	-81.45	-84.81	-83.49	-81.45	-76.56	-65.86	-27	-38.86

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

CSE [PK]

5310MHz

20/12/2024



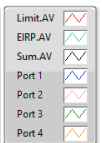
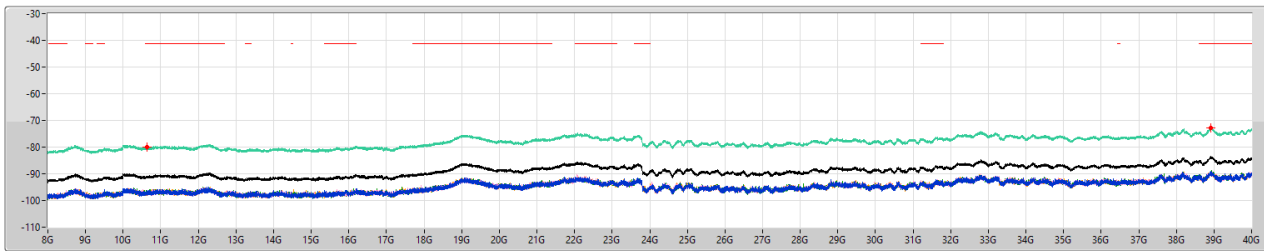
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	40G	1M	PK	10.587G	-73.06	-27.00	-46.06	10.70	0.00	-83.76	-90.02	-92.17	-89.25	-88.48
8G	40G	1M	PK	38.182G	-65.86	-27.00	-38.86	10.70	0.00	-76.56	-81.45	-84.81	-83.49	-81.45

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

CSE [AV]

5310MHz

20/12/2024



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	40G	1M	AV	10.632G	-80.13	-41.20	-38.93	10.70	0.00	-90.83	-97.23	-97.30	-96.37	-96.58
8G	40G	1M	AV	38.904G	-72.73	-41.20	-31.53	10.70	0.00	-83.43	-88.96	-89.53	-90.22	-89.18

Variant Device

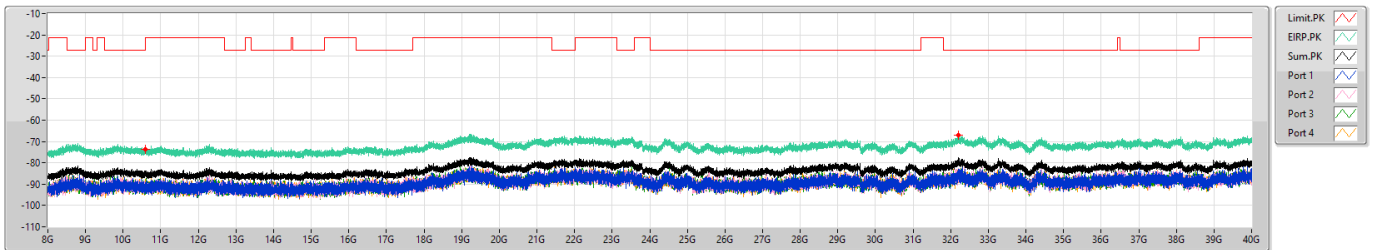
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5310MHz	Pass	8G	40G	AV	10.616G	10.70	-96.30	-96.16	-96.63	-96.30	-90.32	-79.62	-41.20	-38.42
5310MHz	Pass	8G	40G	AV	19.207G	10.70	-89.98	-91.09	-90.30	-90.44	-84.41	-73.71	-41.20	-32.51
5310MHz	Pass	8G	40G	PK	10.593G	10.70	-89.44	-91.30	-91.92	-89.91	-84.51	-73.81	-27.00	-46.81
5310MHz	Pass	8G	40G	PK	32.197G	10.70	-83.71	-84.06	-83.55	-83.45	-77.67	-66.97	-27.00	-39.97

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

CSE [PK]

5310MHz

30/04/2025



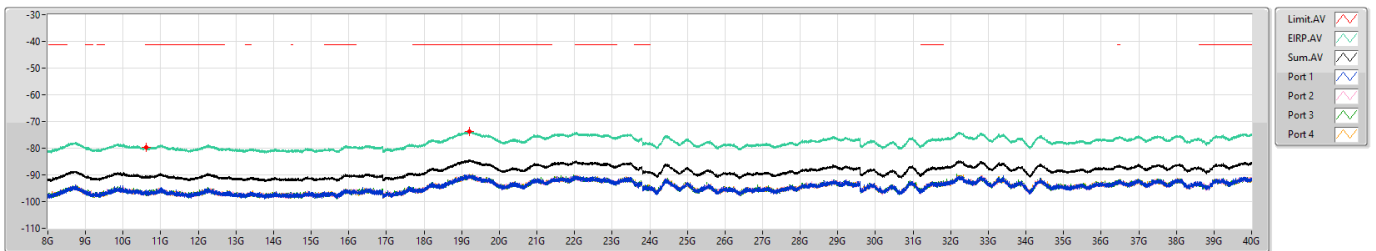
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	40G	1M	PK	10.593G	-73.81	-27.00	-46.81	10.70	0.00	-84.51	-89.44	-91.30	-91.92	-89.91
8G	40G	1M	PK	32.197G	-66.97	-27.00	-39.97	10.70	0.00	-77.67	-83.71	-84.06	-83.55	-83.45

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

CSE [AV]

5310MHz

30/04/2025



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)
8G	40G	1M	AV	10.616G	-79.62	-41.20	-38.42	10.70	0.00	-90.32	-96.30	-96.16	-96.63	-96.30
8G	40G	1M	AV	19.207G	-73.71	-41.20	-32.51	10.70	0.00	-84.41	-89.98	-91.09	-90.30	-90.44

Bandedge: Radio 3 / UNII 2A / 802.11be EHT40_Nss1,(MCS0)_4TX

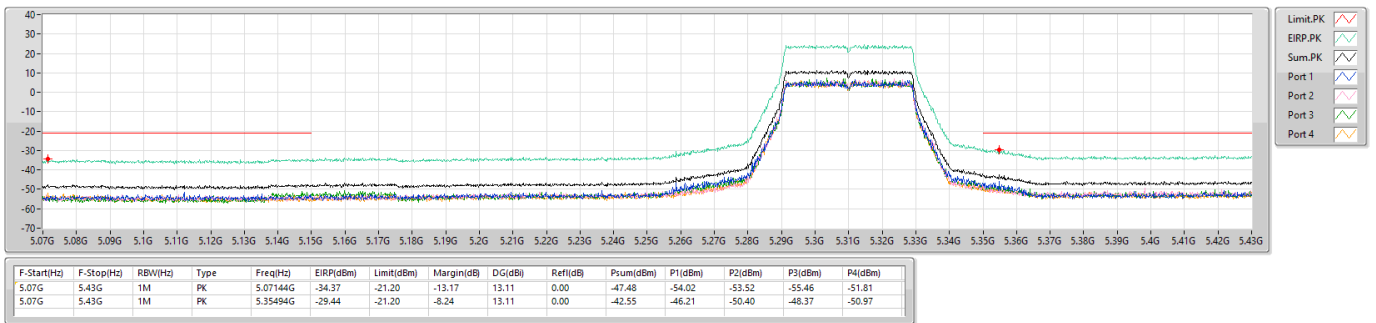
Parent Device

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 EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5310MHz	Pass	5.07G	5.43G	AV	5.14542G	13.11	-65.31	-65.53	-64.01	-66.13	-59.15	-46.04	-41.2	-4.84
5310MHz	Pass	5.07G	5.43G	AV	5.35008G	13.11	-59.58	-61.56	-60.75	-61.41	-54.73	-41.62	-41.2	-0.42
5310MHz	Pass	5.07G	5.43G	PK	5.07144G	13.11	-54.02	-53.52	-55.46	-51.81	-47.48	-34.37	-21.2	-13.17
5310MHz	Pass	5.07G	5.43G	PK	5.35494G	13.11	-46.21	-50.4	-48.37	-50.97	-42.55	-29.44	-21.2	-8.24

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

CSE Bandedge [PK]

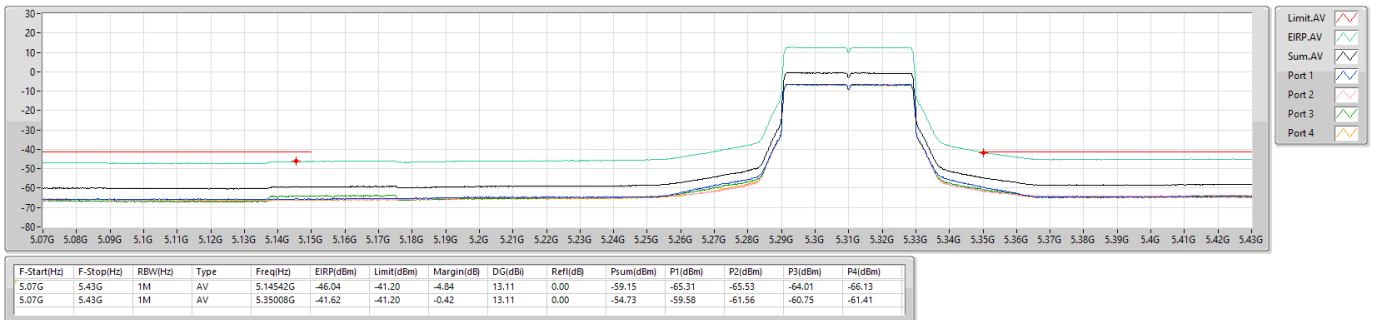
5310MHz



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

CSE Bandedge [AV]

5310MHz



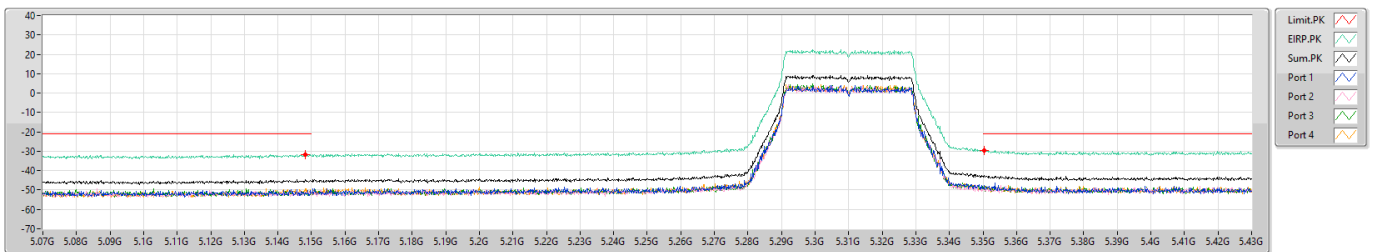
Variant Device

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 EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5310MHz	Pass	5.07G	5.43G	AV	5.14578G	13.11	-62.99	-63.26	-63.15	-62.22	-56.86	-43.75	-41.20	-2.55
5310MHz	Pass	5.07G	5.43G	AV	5.35008G	13.11	-60.33	-61.03	-60.53	-60.62	-54.60	-41.49	-41.20	-0.29
5310MHz	Pass	5.07G	5.43G	PK	5.14812G	13.11	-51.57	-51.06	-51.10	-49.47	-44.70	-31.59	-21.20	-10.39
5310MHz	Pass	5.07G	5.43G	PK	5.35026G	13.11	-47.53	-49.20	-48.44	-49.15	-42.51	-29.40	-21.20	-8.20

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

CSE Bandedge [PK]

5310MHz

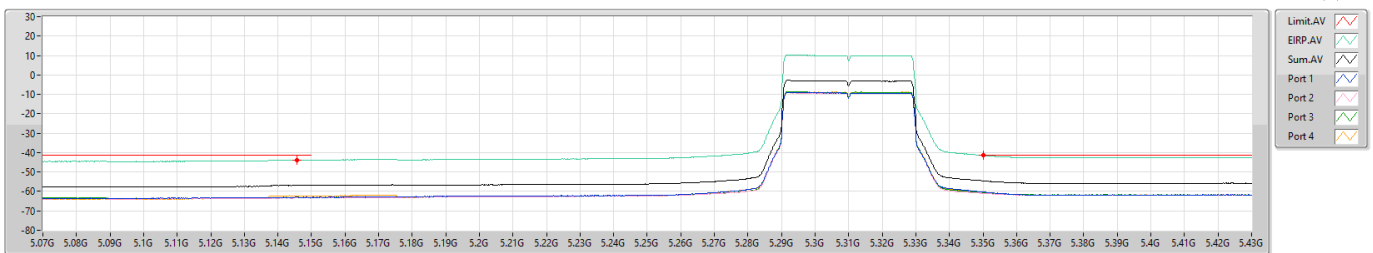


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.07G	5.43G	1M	PK	5.14812G	-31.59	-21.20	-10.39	13.11	0.00	-44.70	-51.57	-51.06	-51.10	-49.47
5.07G	5.43G	1M	PK	5.35026G	-29.40	-21.20	-8.20	13.11	0.00	-42.51	-47.53	-49.20	-48.44	-49.15

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

CSE Bandedge [AV]

5310MHz



F-Start(Hz)	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	5.14578G	-43.75	-41.20	-2.55	13.11	0.00	-56.86	-62.99	-63.15	-63.22	-62.22
5.07G	5.43G	1M	AV	5.35008G	-41.49	-41.20	-0.29	13.11	0.00	-54.60	-60.33	-61.03	-60.53	-60.62

<Radio 5>

Test Items	Mode (MHz)	Reference Worst-Case (R_{dB})	Variant Test (V_{dB})	dB Difference (d_{dB})	Spot-Check Parameters	Pass Criterion ($d_{dB} < d_{dBmax}(M_{dB})$)
CSE Bandedge	Radio 5 802.11be EHT20_Nss1,(MCS0)_4TX 5300MHz External	-41.32	-42.68	-1.36	CdB=-41.20 dBm MdB= CdB-RdB =0.02 ddBmax(MdB)=3.00	Pass
CSE Harmonic	Radio 5 802.11be EHT20_Nss1,(MCS0)_4TX 5300MHz External	-55.12	-52.13	2.99	CdB=-41.20 dBm MdB= CdB-RdB =13.92 ddBmax(MdB)=3.70	Pass
Conducted Power	Radio 5 802.11be EHT20_Nss1,(MCS0)_4TX 5300MHz External	18.65	18.49	-0.16	CdB=22.47 dBm MdB= CdB-RdB =1.59 ddBmax(MdB)=3.08	Pass
PSD	Radio 5 802.11be EHT20_Nss1,(MCS0)_4TX 5300MHz External	4.64	4.32	-0.32	CdB=7.68 dBm/MHz MdB= CdB-RdB =0.14 ddBmax(MdB)=3.01	Pass

Compared Test Result
Maximum Conducted Output Power / Power Spectral Density

Parent Device											
Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	DG (dBi)	PSD (dBm)	PSD Limit (dBm)
Radio 5	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5300MHz	Pass	7.51	13.00	12.20	12.66	12.63	18.65	22.47	12.23	4.64	4.77

Variant Device											
Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	DG (dBi)	PSD (dBm)	PSD Limit (dBm)
Radio 5	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5300MHz	Pass	7.51	12.83	12.17	12.44	12.40	18.49	22.47	12.23	4.32	4.77

Power Spectral Density

Radio 5 / External gain / 802.11be EHT20_Nss1,(MCS0)_4TX

Parent Device

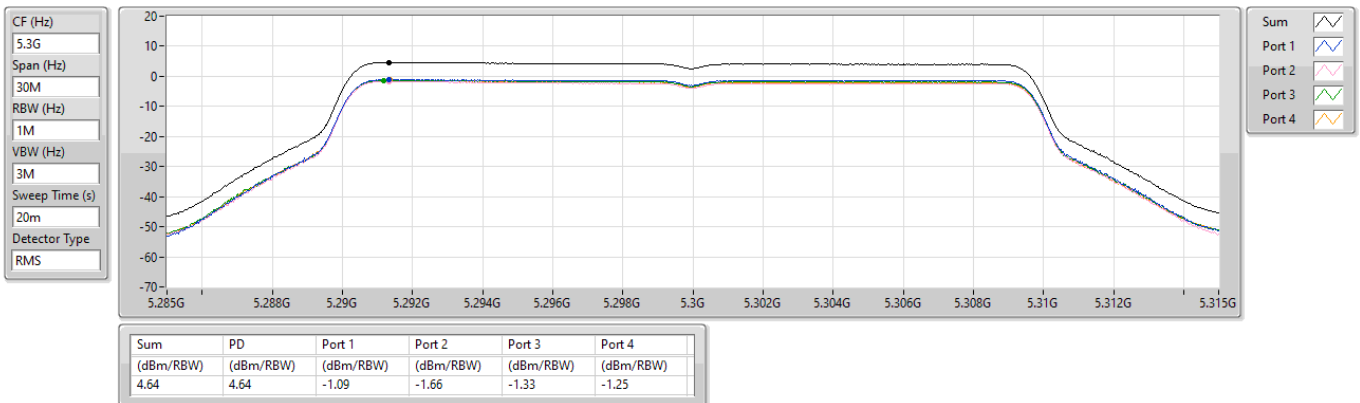
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5300MHz	Pass	12.23	-1.09	-1.66	-1.33	-1.25	4.64	4.77

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

PSD

5300MHz

24/01/2025



Variant Device

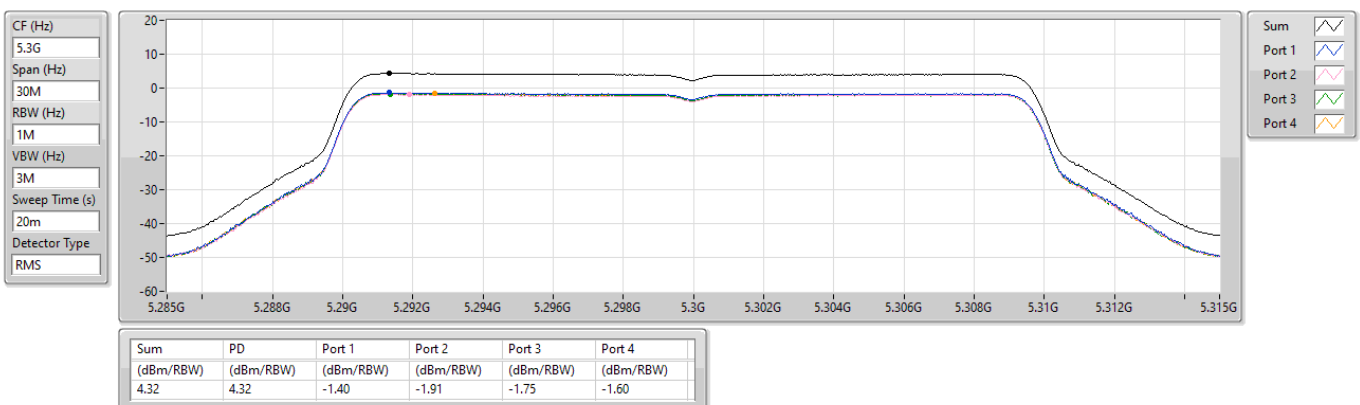
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5300MHz	Pass	12.23	-1.40	-1.91	-1.75	-1.60	4.32	4.77

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

PSD

5300MHz

09/05/2025



Unwanted Emissions

Harmonic (1~8GHz): Radio 5 / External gain / 802.11be EHT20_Nss1,(MCS0)_4TX

Parent Device

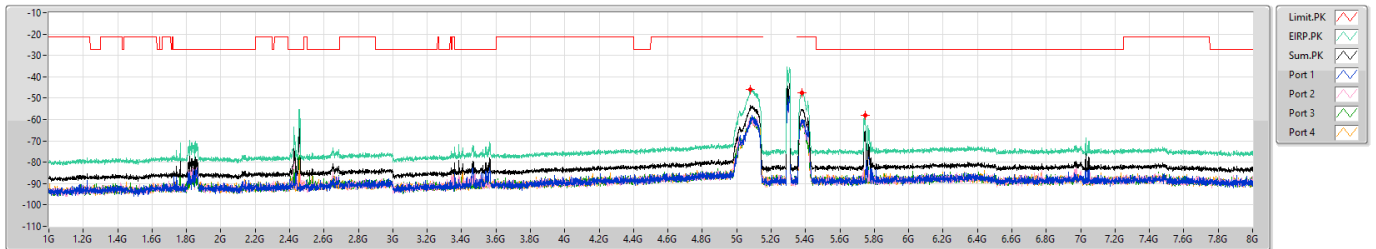
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5300MHz	Pass	1G	8G	AV	5.08275G	7.51	-68.94	-68.85	-68.54	-68.31	-62.63	-55.12	-41.20	-13.92
5300MHz	Pass	1G	8G	AV	5.37938G	7.51	-68.98	-68.97	-69.19	-69.33	-63.09	-55.58	-41.20	-14.38
5300MHz	Pass	1G	8G	PK	5.081G	7.51	-60.15	-60.06	-59.38	-58.74	-53.52	-46.01	-21.20	-24.81
5300MHz	Pass	1G	8G	PK	5.37938G	7.51	-60.41	-59.79	-62.97	-62.45	-55.18	-47.67	-21.20	-26.47
5300MHz	Pass	1G	8G	PK	5.74688G	7.51	-89.51	-65.61	-88.20	-89.22	-65.55	-58.04	-27.00	-31.04

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

CSE Other [PK]

5300MHz

24/01/2025



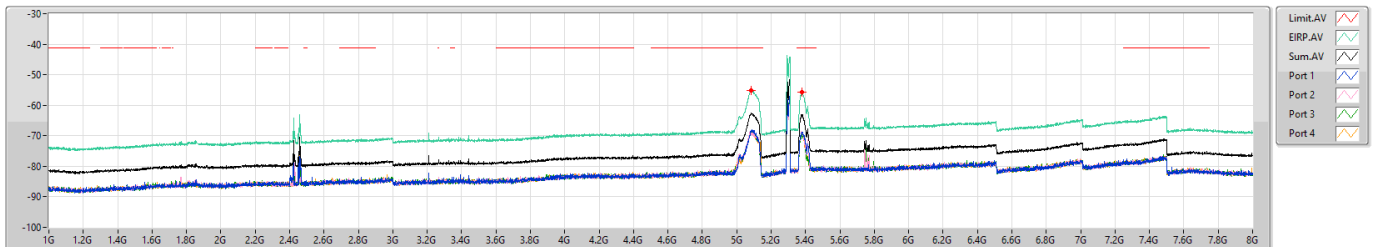
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1G	8G	1M	PK	5.081G	-46.01	-21.20	-24.81	7.51	0.00	-53.52	-60.15	-60.06	-59.38	-58.74
1G	8G	1M	PK	5.37938G	-47.67	-21.20	-26.47	7.51	0.00	-55.18	-60.41	-59.79	-62.97	-62.45
1G	8G	1M	PK	5.74688G	-58.04	-27.00	-31.04	7.51	0.00	-65.55	-89.51	-65.61	-88.20	-89.22

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

CSE Other [AV]

5300MHz

24/01/2025



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DC(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
1G	8G	1M	AV	5.08275G	-55.12	-41.20	-13.92	7.51	0.00	-62.63	-68.94	-68.85	-68.54	-68.31
1G	8G	1M	AV	5.37938G	-55.58	-41.20	-14.38	7.51	0.00	-63.09	-68.98	-68.97	-69.19	-69.33

Variant Device

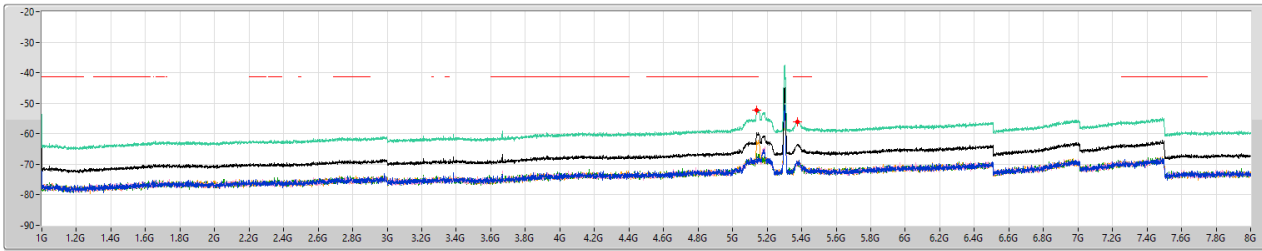
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5300MHz	Pass	1G	8G	AV	5.1405G	7.51	-67.48	-68.21	-66.42	-62.76	-59.64	-52.13	-41.20	-10.93
5300MHz	Pass	1G	8G	AV	5.37675G	7.51	-69.17	-69.94	-69.23	-69.86	-63.52	-56.01	-41.20	-14.81
5300MHz	Pass	1G	8G	PK	5.14838G	7.51	-58.58	-60.18	-60.29	-52.25	-50.34	-42.83	-21.20	-21.63
5300MHz	Pass	1G	8G	PK	5.37588G	7.51	-61.77	-60.88	-65.72	-58.99	-55.21	-47.70	-21.20	-26.50
5300MHz	Pass	1G	8G	PK	5.97175G	7.51	-61.77	-62.96	-63.11	-62.23	-56.46	-48.95	-27.00	-21.95
5300MHz	Pass	1G	8G	PK	6.48275G	7.51	-59.52	-61.46	-62.17	-60.54	-54.79	-47.28	-27.00	-20.28

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

CSE Other [AV]

5300MHz

09/05/2025



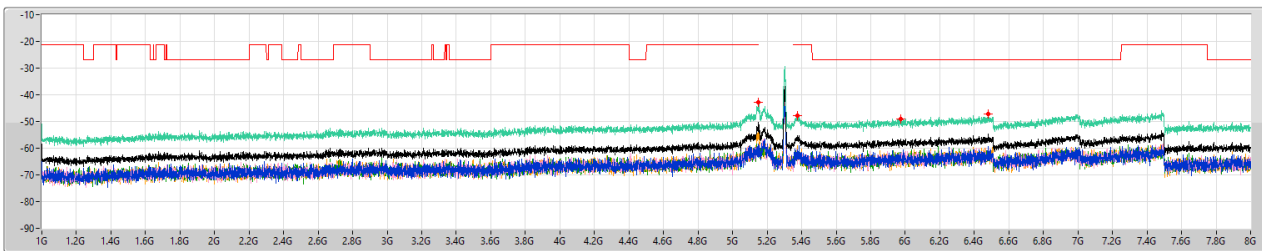
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
1G	8G	1M	AV	5.1405G	-52.13	-41.20	-10.93	7.51	0.00	-59.64	-67.48	-68.21	-66.42	-62.76
1G	8G	1M	AV	5.37675G	-56.01	-41.20	-14.81	7.51	0.00	-63.52	-69.17	-69.94	-69.23	-69.86

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

CSE Other [PK]

5300MHz

09/05/2025



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
1G	8G	1M	PK	5.14838G	-42.83	-21.20	-21.63	7.51	0.00	-50.34	-58.58	-60.18	-60.29	-52.25
1G	8G	1M	PK	5.37588G	-47.70	-21.20	-26.50	7.51	0.00	-55.21	-61.77	-60.88	-65.72	-58.99
1G	8G	1M	PK	5.97175G	-48.95	-27.00	-21.95	7.51	0.00	-56.46	-61.77	-62.96	-63.11	-62.23
1G	8G	1M	PK	6.48275G	-47.28	-27.00	-20.28	7.51	0.00	-54.79	-59.52	-61.46	-62.17	-60.54

Harmonic (8~40GHz): Radio 5 / External gain / 802.11be EHT20_Nss1,(MCS0)_4TX

Parent Device

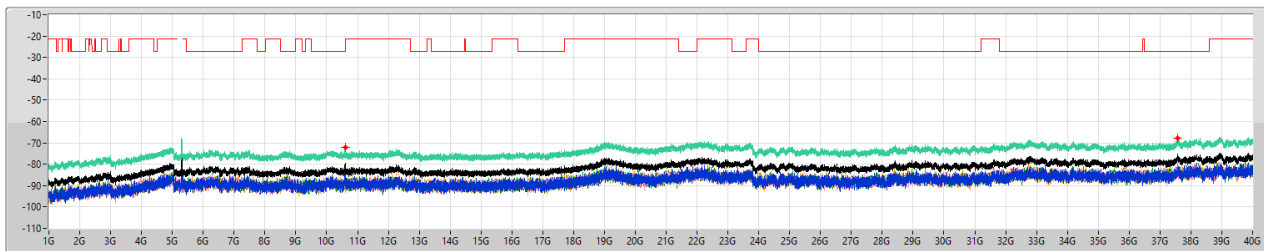
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802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5300MHz	Pass	8G	40G	AV	10.6G	7.51	-81.17	-81.78	-82.26	-81.98	-75.76	-68.25	-41.20	-27.05
5300MHz	Pass	8G	40G	AV	38.744G	7.51	-74.25	-74.55	-74.06	-74.03	-68.20	-60.69	-41.20	-19.49
5300MHz	Pass	1G	40G	PK	10.59888G	7.51	-84.03	-84.27	-89.82	-87.01	-79.69	-72.18	-27.00	-45.18
5300MHz	Pass	1G	40G	PK	37.57347G	7.51	-81.49	-80.95	-84.19	-80.01	-75.39	-67.88	-27.00	-40.88

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

CSE [PK]

5300MHz

24/01/2025



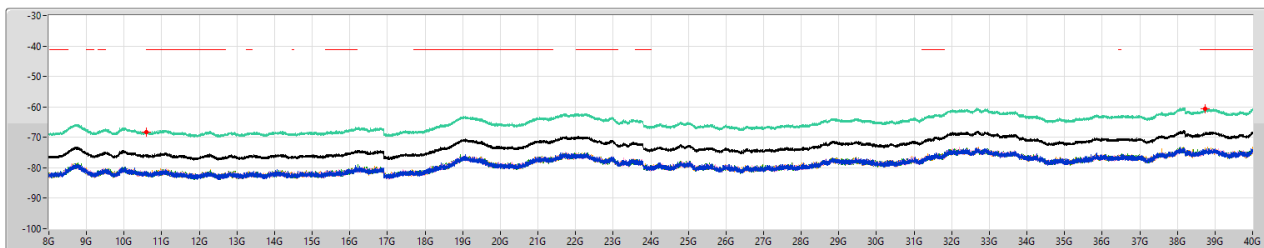
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
40G	40G	1M	PK	10.59888G	-72.18	-27.00	-45.18	7.51	0.00	-79.69	-84.03	-84.27	-89.82	-87.01
1G	40G	1M	PK	37.57347G	-67.88	-27.00	-40.88	7.51	0.00	-75.39	-81.49	-80.95	-84.19	-80.01

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

CSE [AV]

5300MHz

24/01/2025



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	40G	1M	AV	10.6G	-68.25	-41.20	-27.05	7.51	0.00	-75.76	-81.17	-81.78	-82.26	-81.98
8G	40G	1M	AV	38.744G	-60.69	-41.20	-19.49	7.51	0.00	-68.20	-74.25	-74.55	-74.06	-74.03



Variant Device

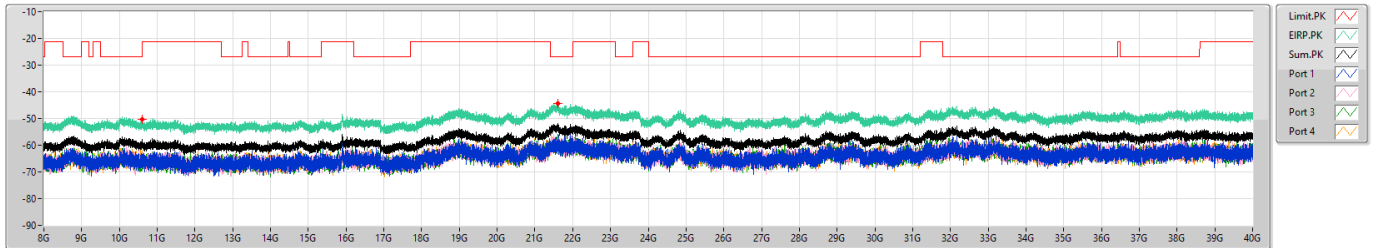
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5300MHz	Pass	8G	40G	AV	10.6G	7.51	-71.31	-71.17	-71.26	-71.45	-65.28	-57.77	-41.20	-16.57
5300MHz	Pass	8G	40G	AV	22.146G	7.51	-66.87	-65.49	-66.34	-66.67	-60.29	-52.78	-41.20	-11.58
5300MHz	Pass	8G	40G	PK	10.598G	7.51	-65.68	-63.51	-63.91	-62.65	-57.78	-50.27	-27.00	-23.27
5300MHz	Pass	8G	40G	PK	21.607G	7.51	-58.90	-57.13	-57.24	-58.76	-51.91	-44.40	-27.00	-17.40

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

CSE [PK]

5300MHz

09/05/2025



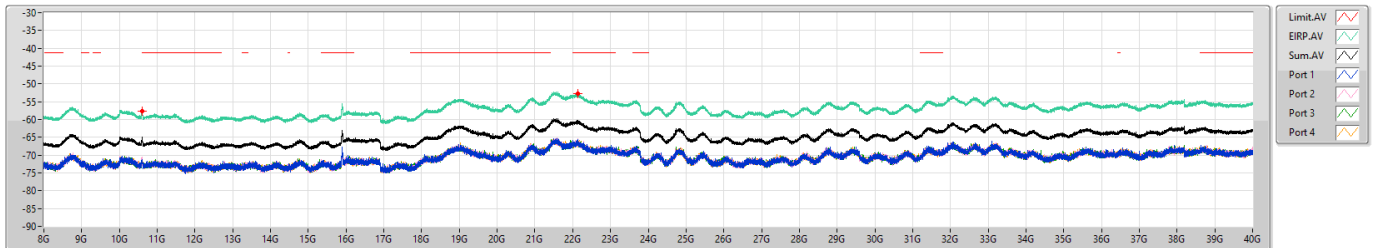
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8G	40G	1M	PK	10.598G	-50.27	-27.00	-23.27	7.51	0.00	-57.78	-65.68	-63.51	-63.91	-62.65
8G	40G	1M	PK	21.607G	-44.40	-27.00	-17.40	7.51	0.00	-51.91	-58.90	-57.13	-57.24	-58.76

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

CSE [AV]

5300MHz

09/05/2025



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
8G	40G	1M	AV	10.6G	-57.77	-41.20	-16.57	7.51	0.00	-65.28	-71.31	-71.17	-71.26	-71.45
8G	40G	1M	AV	22.146G	-52.78	-41.20	-11.58	7.51	0.00	-60.29	-66.87	-65.49	-66.34	-66.67

Bandedge: Radio 5 / External gain / 802.11be EHT20_Nss1,(MCS0)_4TX

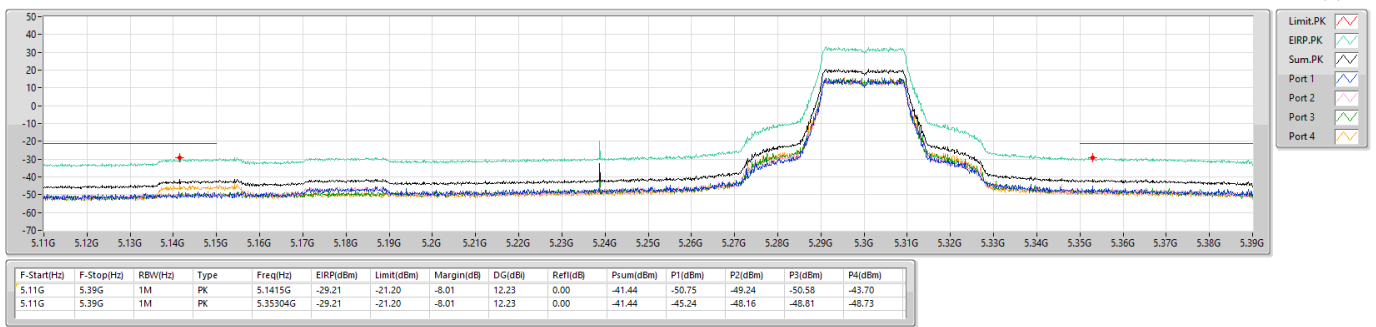
Parent Device

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 EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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

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

CSE Bandedge [PK]

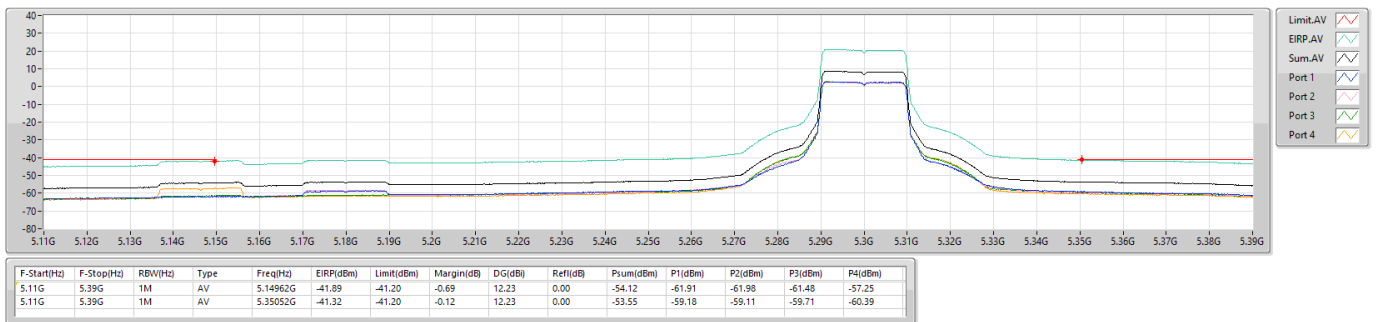
5300MHz



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

CSE Bandedge [AV]

5300MHz



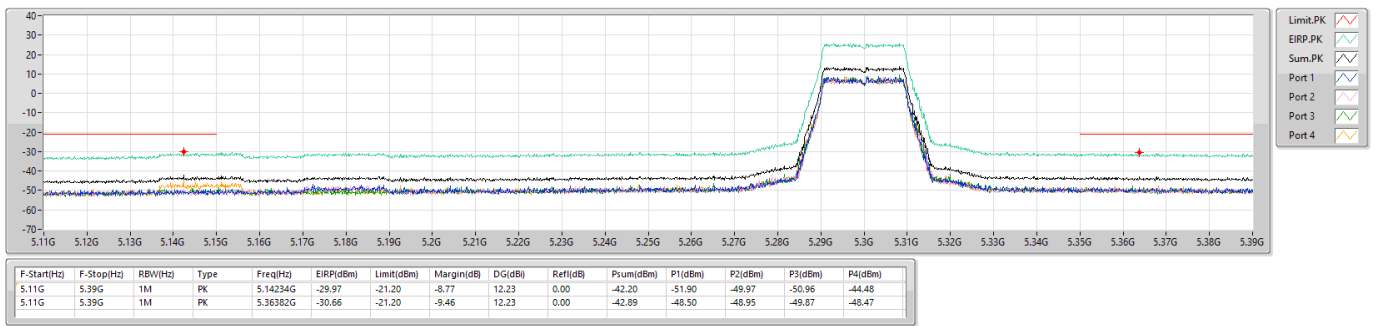
Variant Device

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 EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5300MHz	Pass	5.11G	5.39G	AV	5.14962G	12.23	-62.32	-62.26	-61.94	-58.52	-54.91	-42.68	-41.20	-1.48
5300MHz	Pass	5.11G	5.39G	AV	5.35276G	12.23	-61.21	-61.19	-61.13	-61.28	-55.18	-42.95	-41.20	-1.75
5300MHz	Pass	5.11G	5.39G	PK	5.14234G	12.23	-51.90	-49.97	-50.96	-44.48	-42.20	-29.97	-21.20	-8.77
5300MHz	Pass	5.11G	5.39G	PK	5.36382G	12.23	-48.50	-48.95	-49.87	-48.47	-42.89	-30.66	-21.20	-9.46

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

CSE Bandedge [PK]

5300MHz



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

CSE Bandedge [AV]

5300MHz

