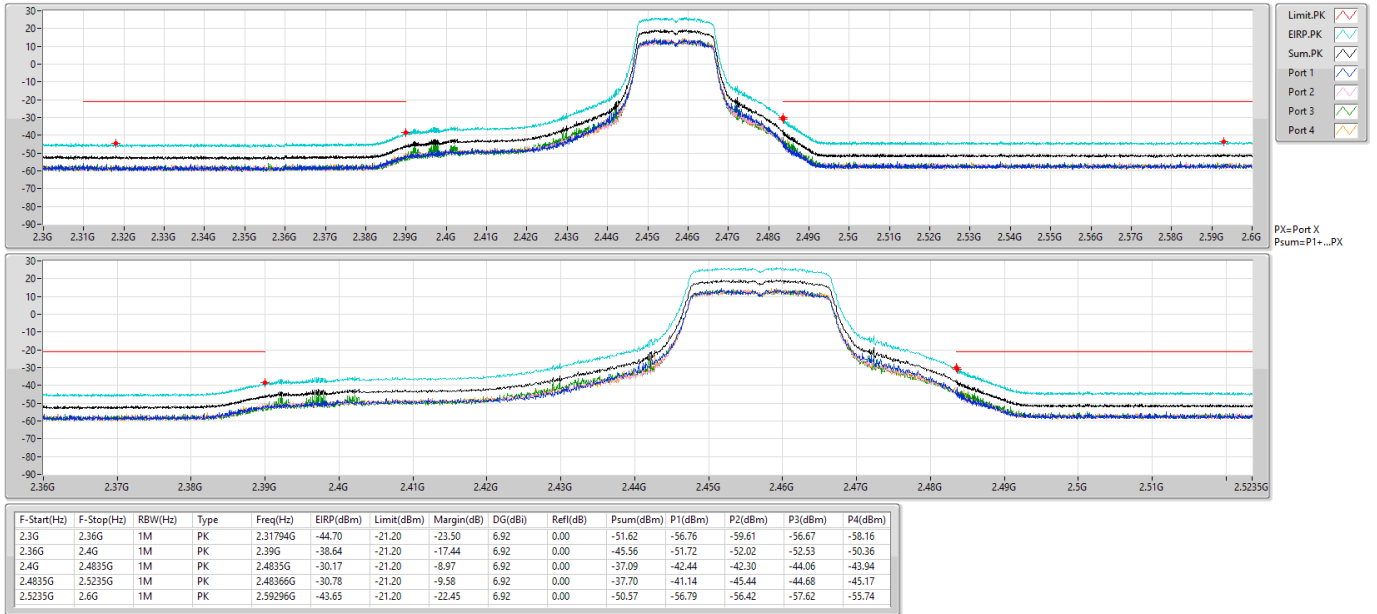


802.11ax HEW20_Nss1,(MCS0)_4TX

2457MHz

CSE [PK]

22/03/2022

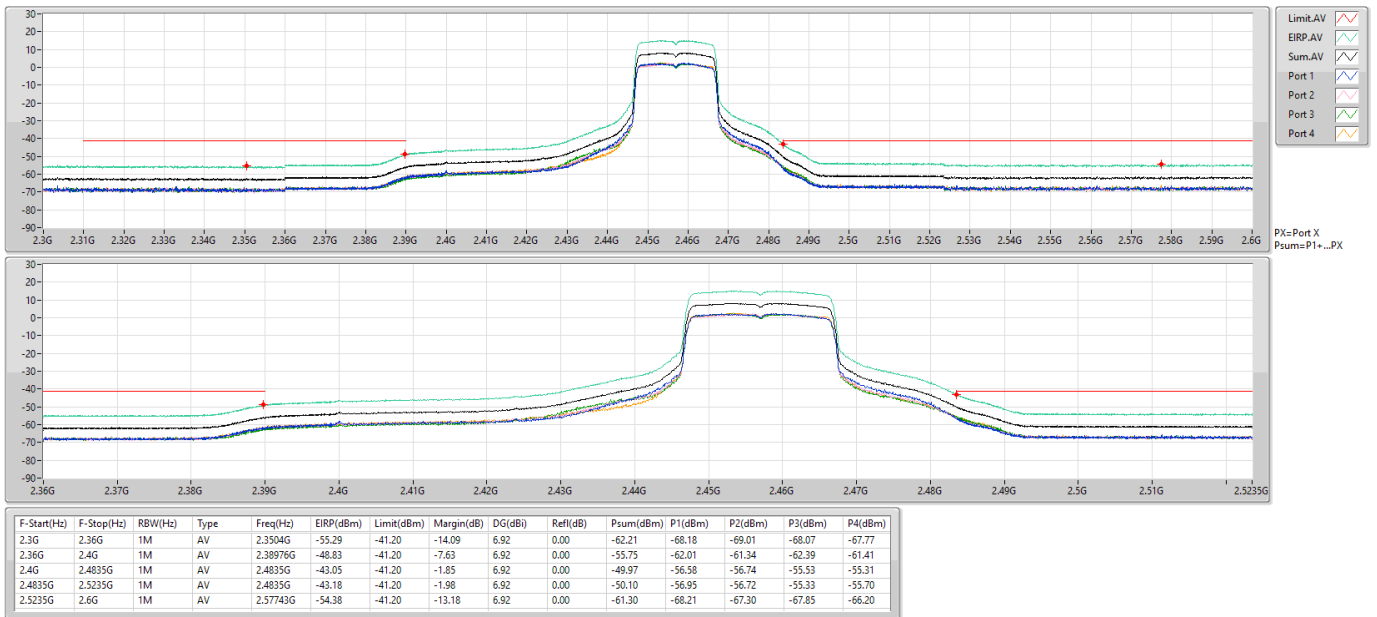


802.11ax HEW20_Nss1,(MCS0)_4TX

2457MHz

CSE [AV]

22/03/2022

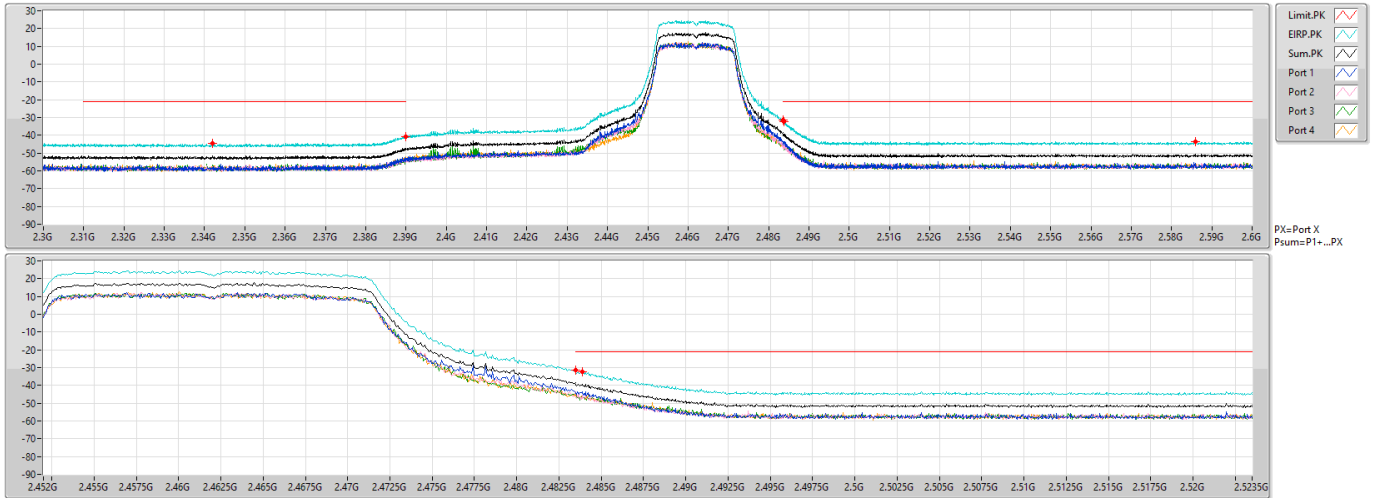


802.11ax HEW20_Nss1,(MCS0)_4TX

2462MHz

CSE [PK]

22/03/2022



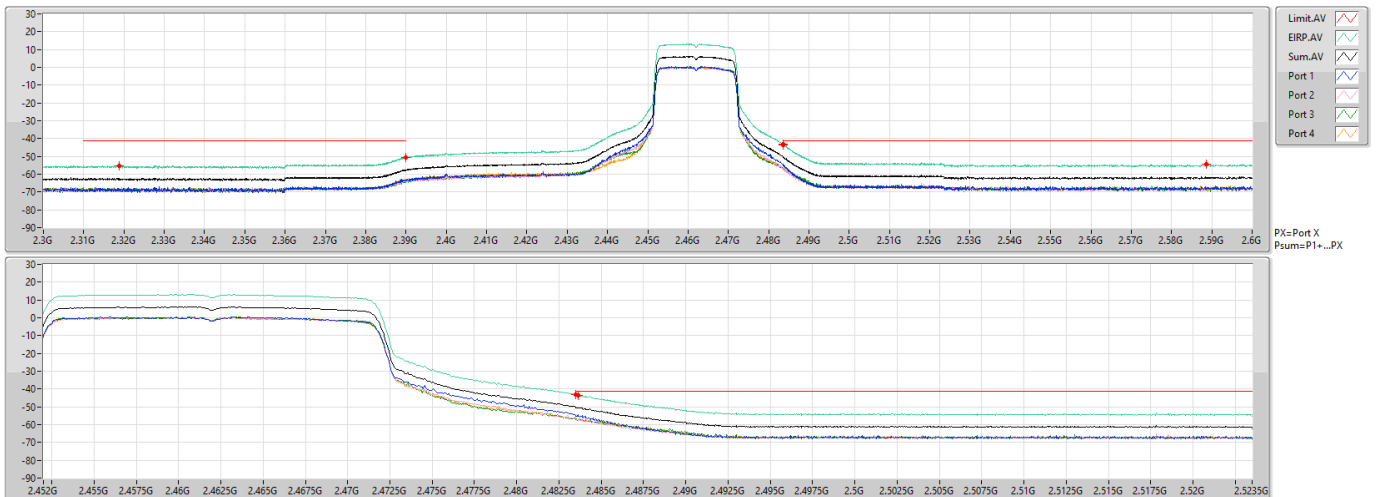
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
2.3G	2.36G	1M	PK	2.34206G	-44.73	-21.20	-23.53	6.92	0.00	-51.65	-58.98	-58.28	-56.66	-57.15
2.36G	2.4G	1M	PK	2.39G	-40.61	-21.20	-19.41	6.92	0.00	-47.53	-53.43	-55.42	-54.36	-51.81
2.4G	2.4835G	1M	PK	2.4835G	-31.54	-21.20	-10.34	6.92	0.00	-38.46	-44.10	-43.69	-44.36	-46.15
2.4835G	2.5235G	1M	PK	2.48386G	-32.41	-21.20	-11.21	6.92	0.00	-39.33	-43.66	-45.49	-47.23	-45.77
2.5235G	2.6G	1M	PK	2.586G	-43.53	-21.20	-22.33	6.92	0.00	-50.45	-56.01	-57.39	-55.70	-57.01

802.11ax HEW20_Nss1,(MCS0)_4TX

2462MHz

CSE [AV]

22/03/2022



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)
2.3G	2.36G	1M	AV	2.3189G	-55.33	-41.20	-14.13	6.92	0.00	-62.25	-68.26	-68.12	-68.26	-68.43
2.36G	2.4G	1M	AV	2.38988G	-50.58	-41.20	-9.38	6.92	0.00	-57.50	-63.41	-63.61	-64.07	-63.04
2.4G	2.4835G	1M	AV	2.4835G	-43.04	-41.20	-1.84	6.92	0.00	-49.96	-54.66	-56.73	-56.53	-56.35
2.4835G	2.5235G	1M	AV	2.48362G	-43.52	-41.20	-2.32	6.92	0.00	-50.44	-54.51	-57.30	-57.53	-57.28
2.5235G	2.6G	1M	AV	2.5883G	-54.45	-41.20	-13.25	6.92	0.00	-61.37	-67.18	-67.12	-67.22	-68.10

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	Pass	2.36G	2.4G	AV	2.3892G	3.30	-54.14	-54.14	-50.84	-41.20	-9.64
802.11g_Nss1,(6Mbps)_1TX	Pass	2.36G	2.4G	AV	2.38996G	3.30	-45.67	-45.67	-42.37	-41.20	-1.17
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.36G	2.4G	AV	2.38976G	3.30	-44.66	-44.66	-41.36	-41.20	-0.16

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

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.3G	2.36G	AV	2.3552G	3.30	-59.37	-59.37	-56.07	-41.20	-14.87
2412MHz	Pass	2.36G	2.4G	AV	2.3892G	3.30	-54.14	-54.14	-50.84	-41.20	-9.64
2412MHz	Pass	2.4G	2.4835G	AV	2.4835G	3.30	-60.68	-60.68	-57.38	-41.20	-16.18
2412MHz	Pass	2.4835G	2.5235G	AV	2.49586G	3.30	-59.45	-59.45	-56.15	-41.20	-14.95
2412MHz	Pass	2.5235G	2.6G	AV	2.55999G	3.30	-58.77	-58.77	-55.47	-41.20	-14.27
2412MHz	Pass	2.3G	2.36G	PK	2.3576G	3.30	-49.04	-49.04	-45.74	-21.20	-24.54
2412MHz	Pass	2.36G	2.4G	PK	2.38928G	3.30	-43.35	-43.35	-40.05	-21.20	-18.85
2412MHz	Pass	2.4G	2.4835G	PK	2.4835G	3.30	-51.66	-51.66	-48.36	-21.20	-27.16
2412MHz	Pass	2.4835G	2.5235G	PK	2.48402G	3.30	-48.29	-48.29	-44.99	-21.20	-23.79
2412MHz	Pass	2.5235G	2.6G	PK	2.55938G	3.30	-48.01	-48.01	-44.71	-21.20	-23.51
2437MHz	Pass	2.3G	2.36G	AV	2.35142G	3.30	-59.59	-59.59	-56.29	-41.20	-15.09
2437MHz	Pass	2.36G	2.4G	AV	2.38956G	3.30	-58.64	-58.64	-55.34	-41.20	-14.14
2437MHz	Pass	2.4G	2.4835G	AV	2.4835G	3.30	-60.05	-60.05	-56.75	-41.20	-15.55
2437MHz	Pass	2.4835G	2.5235G	AV	2.48878G	3.30	-58.60	-58.60	-55.30	-41.20	-14.10
2437MHz	Pass	2.5235G	2.6G	AV	2.59212G	3.30	-58.30	-58.30	-55.00	-41.20	-13.80
2437MHz	Pass	2.3G	2.36G	PK	2.31728G	3.30	-48.89	-48.89	-45.59	-21.20	-24.39
2437MHz	Pass	2.36G	2.4G	PK	2.38876G	3.30	-47.76	-47.76	-44.46	-21.20	-23.26
2437MHz	Pass	2.4G	2.4835G	PK	2.4835G	3.30	-48.76	-48.76	-45.46	-21.20	-24.26
2437MHz	Pass	2.4835G	2.5235G	PK	2.49566G	3.30	-48.30	-48.30	-45.00	-21.20	-23.80
2437MHz	Pass	2.5235G	2.6G	PK	2.56114G	3.30	-48.28	-48.28	-44.98	-21.20	-23.78
2462MHz	Pass	2.3G	2.36G	AV	2.31482G	3.30	-58.94	-58.94	-55.64	-41.20	-14.44
2462MHz	Pass	2.36G	2.4G	AV	2.36764G	3.30	-59.49	-59.49	-56.19	-41.20	-14.99
2462MHz	Pass	2.4G	2.4835G	AV	2.4835G	3.30	-54.83	-54.83	-51.53	-41.20	-10.33
2462MHz	Pass	2.4835G	2.5235G	AV	2.48358G	3.30	-54.67	-54.67	-51.37	-41.20	-10.17
2462MHz	Pass	2.5235G	2.6G	AV	2.59227G	3.30	-59.67	-59.67	-56.37	-41.20	-15.17
2462MHz	Pass	2.3G	2.36G	PK	2.31398G	3.30	-47.13	-47.13	-43.83	-21.20	-22.63
2462MHz	Pass	2.36G	2.4G	PK	2.38216G	3.30	-48.47	-48.47	-45.17	-21.20	-23.97
2462MHz	Pass	2.4G	2.4835G	PK	2.4835G	3.30	-45.45	-45.45	-42.15	-21.20	-20.95
2462MHz	Pass	2.4835G	2.5235G	PK	2.48382G	3.30	-44.89	-44.89	-41.59	-21.20	-20.39
2462MHz	Pass	2.5235G	2.6G	PK	2.59969G	3.30	-48.31	-48.31	-45.01	-21.20	-23.81
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.3G	2.36G	AV	2.34842G	3.30	-60.47	-60.47	-57.17	-41.20	-15.97
2412MHz	Pass	2.36G	2.4G	AV	2.38996G	3.30	-45.67	-45.67	-42.37	-41.20	-1.17
2412MHz	Pass	2.4G	2.4835G	AV	2.4835G	3.30	-61.05	-61.05	-57.75	-41.20	-16.55
2412MHz	Pass	2.4835G	2.5235G	AV	2.49598G	3.30	-59.20	-59.20	-55.90	-41.20	-14.70
2412MHz	Pass	2.5235G	2.6G	AV	2.56014G	3.30	-59.58	-59.58	-56.28	-41.20	-15.08
2412MHz	Pass	2.3G	2.36G	PK	2.33054G	3.30	-49.21	-49.21	-45.91	-21.20	-24.71
2412MHz	Pass	2.36G	2.4G	PK	2.38984G	3.30	-34.50	-34.50	-31.20	-21.20	-10.00
2412MHz	Pass	2.4G	2.4835G	PK	2.4835G	3.30	-51.42	-51.42	-48.12	-21.20	-26.92
2412MHz	Pass	2.4835G	2.5235G	PK	2.50782G	3.30	-48.85	-48.85	-45.55	-21.20	-24.35
2412MHz	Pass	2.5235G	2.6G	PK	2.56022G	3.30	-48.06	-48.06	-44.76	-21.20	-23.56
2437MHz	Pass	2.3G	2.36G	AV	2.31062G	3.30	-60.27	-60.27	-56.97	-41.20	-15.77
2437MHz	Pass	2.36G	2.4G	AV	2.38968G	3.30	-58.48	-58.48	-55.18	-41.20	-13.98
2437MHz	Pass	2.4G	2.4835G	AV	2.4835G	3.30	-59.45	-59.45	-56.15	-41.20	-14.95
2437MHz	Pass	2.4835G	2.5235G	AV	2.4857G	3.30	-58.92	-58.92	-55.62	-41.20	-14.42
2437MHz	Pass	2.5235G	2.6G	AV	2.5922G	3.30	-59.56	-59.56	-56.26	-41.20	-15.06
2437MHz	Pass	2.3G	2.36G	PK	2.34524G	3.30	-47.93	-47.93	-44.63	-21.20	-23.43
2437MHz	Pass	2.36G	2.4G	PK	2.38916G	3.30	-47.52	-47.52	-44.22	-21.20	-23.02
2437MHz	Pass	2.4G	2.4835G	PK	2.4835G	3.30	-49.66	-49.66	-46.36	-21.20	-25.16
2437MHz	Pass	2.4835G	2.5235G	PK	2.48594G	3.30	-47.73	-47.73	-44.43	-21.20	-23.23
2437MHz	Pass	2.5235G	2.6G	PK	2.56688G	3.30	-48.53	-48.53	-45.23	-21.20	-24.03
2462MHz	Pass	2.3G	2.36G	AV	2.32952G	3.30	-59.47	-59.47	-56.17	-41.20	-14.97
2462MHz	Pass	2.36G	2.4G	AV	2.36056G	3.30	-60.04	-60.04	-56.74	-41.20	-15.54
2462MHz	Pass	2.4G	2.4835G	AV	2.4835G	3.30	-47.66	-47.66	-44.36	-41.20	-3.16
2462MHz	Pass	2.4835G	2.5235G	AV	2.48378G	3.30	-47.08	-47.08	-43.78	-41.20	-2.58
2462MHz	Pass	2.5235G	2.6G	AV	2.55991G	3.30	-59.54	-59.54	-56.24	-41.20	-15.04
2462MHz	Pass	2.3G	2.36G	PK	2.31182G	3.30	-48.56	-48.56	-45.26	-21.20	-24.06
2462MHz	Pass	2.36G	2.4G	PK	2.3652G	3.30	-49.09	-49.09	-45.79	-21.20	-24.59
2462MHz	Pass	2.4G	2.4835G	PK	2.4835G	3.30	-36.23	-36.23	-32.93	-21.20	-11.73
2462MHz	Pass	2.4835G	2.5235G	PK	2.48354G	3.30	-35.50	-35.50	-32.20	-21.20	-11.00
2462MHz	Pass	2.5235G	2.6G	PK	2.59204G	3.30	-48.88	-48.88	-45.58	-21.20	-24.38
802.11ax_HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.3G	2.36G	AV	2.35988G	3.30	-59.02	-59.02	-55.72	-41.20	-14.52
2412MHz	Pass	2.36G	2.4G	AV	2.38976G	3.30	-44.66	-44.66	-41.36	-41.20	-0.16
2412MHz	Pass	2.4G	2.4835G	AV	2.4835G	3.30	-61.31	-61.31	-58.01	-41.20	-16.81
2412MHz	Pass	2.4835G	2.5235G	AV	2.4961G	3.30	-59.97	-59.97	-56.67	-41.20	-15.47
2412MHz	Pass	2.5235G	2.6G	AV	2.55991G	3.30	-59.52	-59.52	-56.22	-41.20	-15.02

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
2412MHz	Pass	2.3G	2.36G	PK	2.3585G	3.30	-49.01	-49.01	-45.71	-21.20	-24.51
2412MHz	Pass	2.36G	2.4G	PK	2.38944G	3.30	-31.62	-31.62	-28.32	-21.20	-7.12
2412MHz	Pass	2.4G	2.4835G	PK	2.4835G	3.30	-50.68	-50.68	-47.38	-21.20	-26.18
2412MHz	Pass	2.4835G	2.5235G	PK	2.48354G	3.30	-49.16	-49.16	-45.86	-21.20	-24.66
2412MHz	Pass	2.5235G	2.6G	PK	2.55303G	3.30	-49.18	-49.18	-45.88	-21.20	-24.68
2437MHz	Pass	2.3G	2.36G	AV	2.31656G	3.30	-60.07	-60.07	-56.77	-41.20	-15.57
2437MHz	Pass	2.36G	2.4G	AV	2.3882G	3.30	-57.61	-57.61	-54.31	-41.20	-13.11
2437MHz	Pass	2.4G	2.4835G	AV	2.4835G	3.30	-58.19	-58.19	-54.89	-41.20	-13.69
2437MHz	Pass	2.4835G	2.5235G	AV	2.48374G	3.30	-58.08	-58.08	-54.78	-41.20	-13.58
2437MHz	Pass	2.5235G	2.6G	AV	2.59197G	3.30	-59.49	-59.49	-56.19	-41.20	-14.99
2437MHz	Pass	2.3G	2.36G	PK	2.32556G	3.30	-48.93	-48.93	-45.63	-21.20	-24.43
2437MHz	Pass	2.36G	2.4G	PK	2.38536G	3.30	-46.37	-46.37	-43.07	-21.20	-21.87
2437MHz	Pass	2.4G	2.4835G	PK	2.4835G	3.30	-48.96	-48.96	-45.66	-21.20	-24.46
2437MHz	Pass	2.4835G	2.5235G	PK	2.48674G	3.30	-45.91	-45.91	-42.61	-21.20	-21.41
2437MHz	Pass	2.5235G	2.6G	PK	2.58225G	3.30	-49.21	-49.21	-45.91	-21.20	-24.71
2462MHz	Pass	2.3G	2.36G	AV	2.32808G	3.30	-59.36	-59.36	-56.06	-41.20	-14.86
2462MHz	Pass	2.36G	2.4G	AV	2.37416G	3.30	-59.85	-59.85	-56.55	-41.20	-15.35
2462MHz	Pass	2.4G	2.4835G	AV	2.4835G	3.30	-44.96	-44.96	-41.66	-41.20	-0.46
2462MHz	Pass	2.4835G	2.5235G	AV	2.4839G	3.30	-44.88	-44.88	-41.58	-41.20	-0.38
2462MHz	Pass	2.5235G	2.6G	AV	2.56022G	3.30	-59.96	-59.96	-56.66	-41.20	-15.46
2462MHz	Pass	2.3G	2.36G	PK	2.31968G	3.30	-48.40	-48.40	-45.10	-21.20	-23.90
2462MHz	Pass	2.36G	2.4G	PK	2.38516G	3.30	-48.90	-48.90	-45.60	-21.20	-24.40
2462MHz	Pass	2.4G	2.4835G	PK	2.4835G	3.30	-32.95	-32.95	-29.65	-21.20	-8.45
2462MHz	Pass	2.4835G	2.5235G	PK	2.48378G	3.30	-30.58	-30.58	-27.28	-21.20	-6.08
2462MHz	Pass	2.5235G	2.6G	PK	2.59243G	3.30	-49.29	-49.29	-45.99	-21.20	-24.79

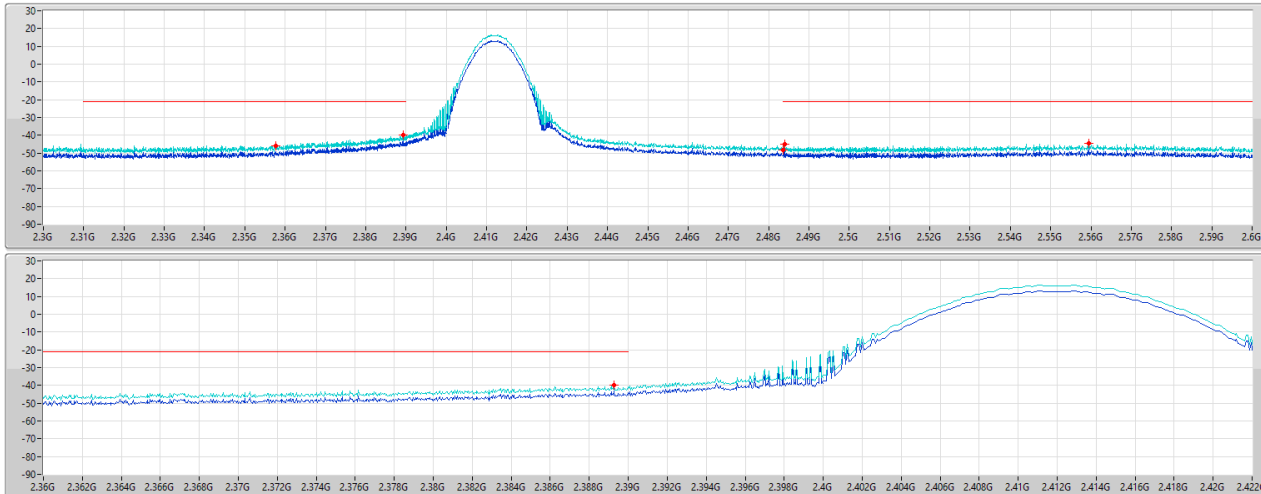
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

802.11b_Nss1,(1Mbps)_1TX

2412MHz

CSE [PK]

01/03/2022



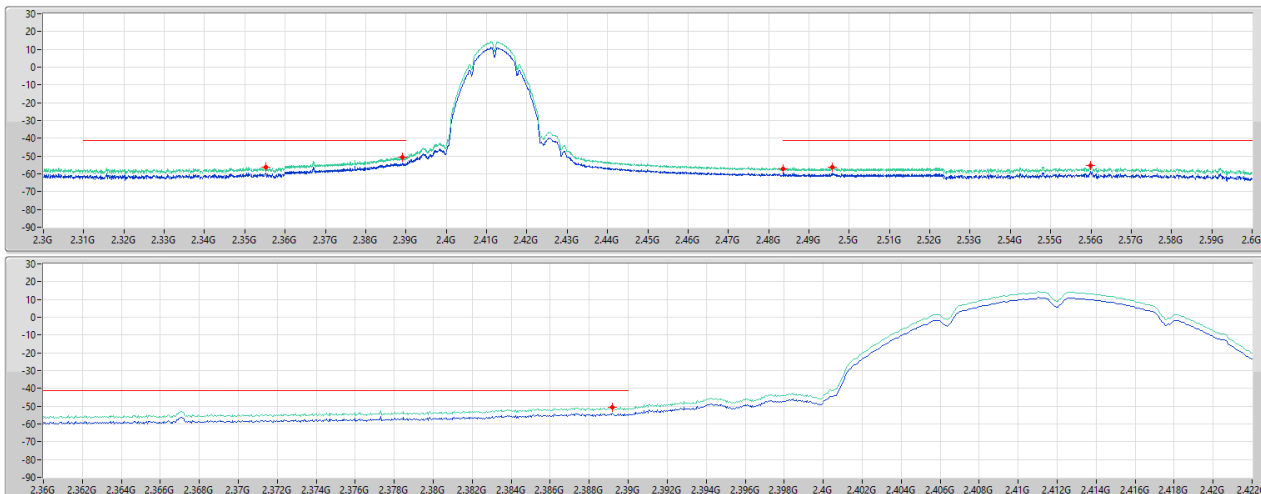
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)
2.3G	2.36G	1M	PK	2.3576G	-45.74	-21.20	-24.54	3.30	0.00	-49.04	-49.04
2.36G	2.4G	1M	PK	2.38928G	-40.05	-21.20	-18.85	3.30	0.00	-43.35	-43.35
2.4G	2.4835G	1M	PK	2.4835G	-48.36	-21.20	-27.16	3.30	0.00	-51.66	-51.66
2.4835G	2.5235G	1M	PK	2.48402G	-44.99	-21.20	-23.79	3.30	0.00	-48.29	-48.29
2.5235G	2.6G	1M	PK	2.55938G	-44.71	-21.20	-23.51	3.30	0.00	-48.01	-48.01

802.11b_Nss1,(1Mbps)_1TX

2412MHz

CSE [AV]

01/03/2022



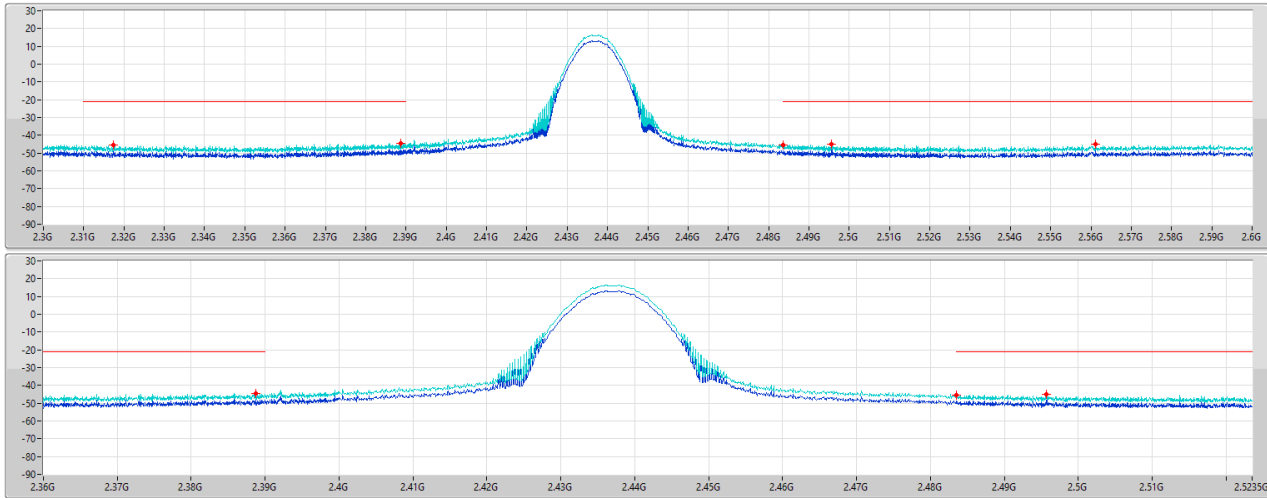
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)
2.3G	2.36G	1M	AV	2.3552G	-56.07	-41.20	-14.87	3.30	0.00	-59.37	-59.37
2.36G	2.4G	1M	AV	2.3892G	-50.84	-41.20	-9.64	3.30	0.00	-54.14	-54.14
2.4G	2.4835G	1M	AV	2.4835G	-57.38	-41.20	-16.18	3.30	0.00	-60.68	-60.68
2.4835G	2.5235G	1M	AV	2.49586G	-56.15	-41.20	-14.95	3.30	0.00	-59.45	-59.45
2.5235G	2.6G	1M	AV	2.55999G	-55.47	-41.20	-14.27	3.30	0.00	-58.77	-58.77

802.11b_Nss1,(1Mbps)_1TX

2437MHz

CSE [PK]

01/03/2022



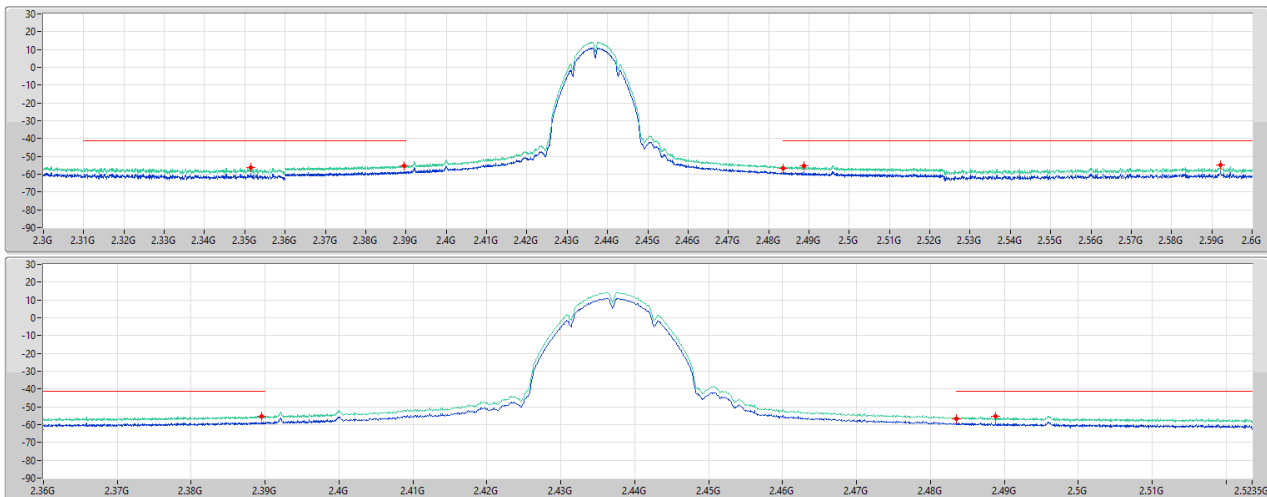
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
2.3G	2.36G	1M	PK	2.31728G	-45.59	-21.20	-24.39	3.30	0.00	-48.89	-48.89
2.36G	2.4G	1M	PK	2.38876G	-44.46	-21.20	-23.26	3.30	0.00	-47.76	-47.76
2.4G	2.4835G	1M	PK	2.4835G	-45.46	-21.20	-24.26	3.30	0.00	-48.76	-48.76
2.4835G	2.5235G	1M	PK	2.49566G	-45.00	-21.20	-23.80	3.30	0.00	-48.30	-48.30
2.5235G	2.6G	1M	PK	2.56114G	-44.98	-21.20	-23.78	3.30	0.00	-48.28	-48.28

802.11b_Nss1,(1Mbps)_1TX

2437MHz

CSE [AV]

01/03/2022



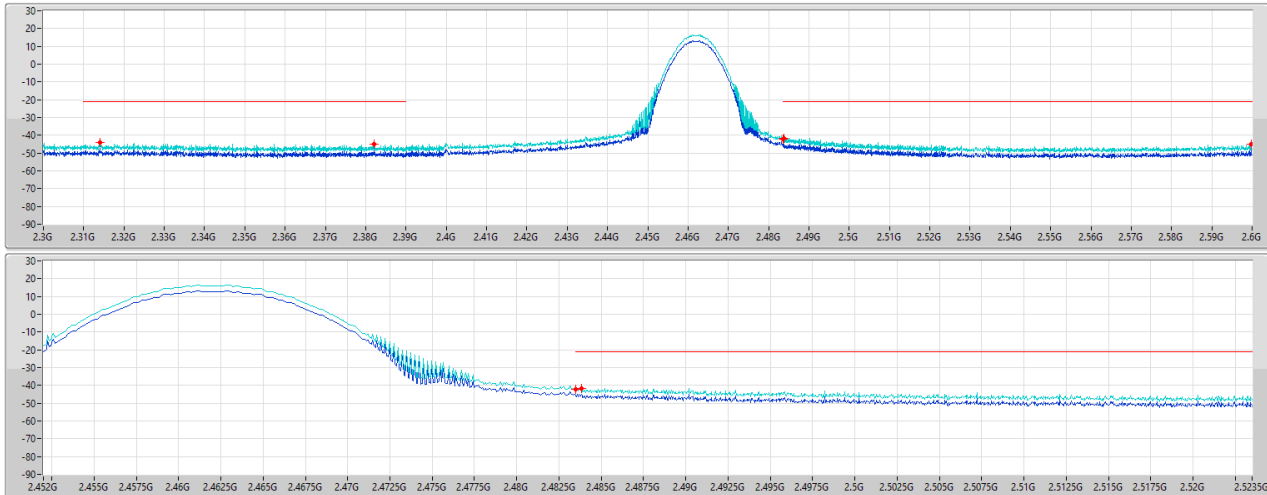
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
2.3G	2.36G	1M	AV	2.35142G	-56.29	-41.20	-15.09	3.30	0.00	-59.59	-59.59
2.36G	2.4G	1M	AV	2.38956G	-55.34	-41.20	-14.14	3.30	0.00	-58.64	-58.64
2.4G	2.4835G	1M	AV	2.4835G	-56.75	-41.20	-15.55	3.30	0.00	-60.05	-60.05
2.4835G	2.5235G	1M	AV	2.48878G	-55.30	-41.20	-14.10	3.30	0.00	-58.60	-58.60
2.5235G	2.6G	1M	AV	2.59212G	-55.00	-41.20	-13.80	3.30	0.00	-58.30	-58.30

802.11b_Nss1,(1Mbps)_1TX

2462MHz

CSE [PK]

01/03/2022



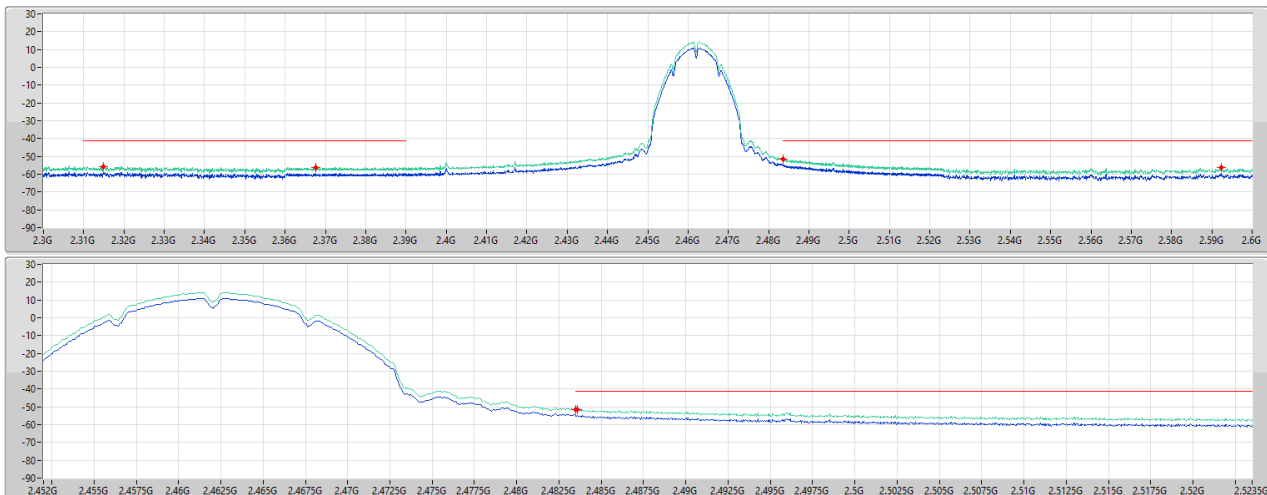
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
2.3G	2.36G	1M	PK	2.31398G	-43.83	-21.20	-22.63	3.30	0.00	-47.13	-47.13
2.36G	2.4G	1M	PK	2.38216G	-45.17	-21.20	-23.97	3.30	0.00	-48.47	-48.47
2.4G	2.4835G	1M	PK	2.4835G	-42.15	-21.20	-20.95	3.30	0.00	-45.45	-45.45
2.4835G	2.5235G	1M	PK	2.48382G	-41.59	-21.20	-20.39	3.30	0.00	-44.89	-44.89
2.5235G	2.6G	1M	PK	2.59969G	-45.01	-21.20	-23.81	3.30	0.00	-48.31	-48.31

802.11b_Nss1,(1Mbps)_1TX

2462MHz

CSE [AV]

01/03/2022



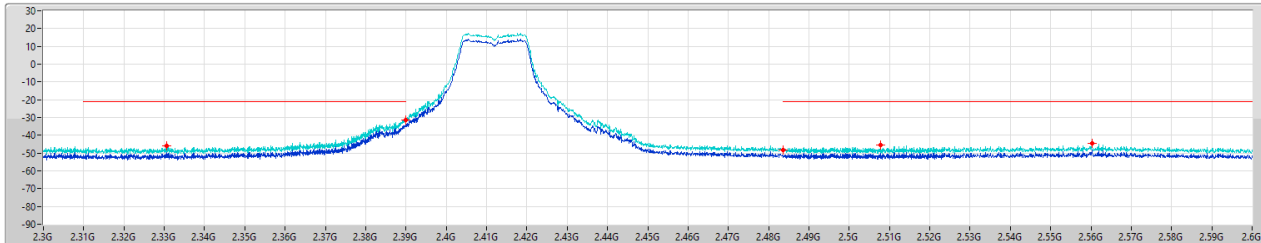
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
2.3G	2.36G	1M	AV	2.31482G	-55.64	-41.20	-14.44	3.30	0.00	-58.94	-58.94
2.36G	2.4G	1M	AV	2.36764G	-56.19	-41.20	-14.99	3.30	0.00	-59.49	-59.49
2.4G	2.4835G	1M	AV	2.4835G	-51.53	-41.20	-10.33	3.30	0.00	-54.83	-54.83
2.4835G	2.5235G	1M	AV	2.48386G	-51.37	-41.20	-10.17	3.30	0.00	-54.67	-54.67
2.5235G	2.6G	1M	AV	2.59227G	-56.37	-41.20	-15.17	3.30	0.00	-59.67	-59.67

802.11g_Nss1,(6Mbps)_1TX

2412MHz

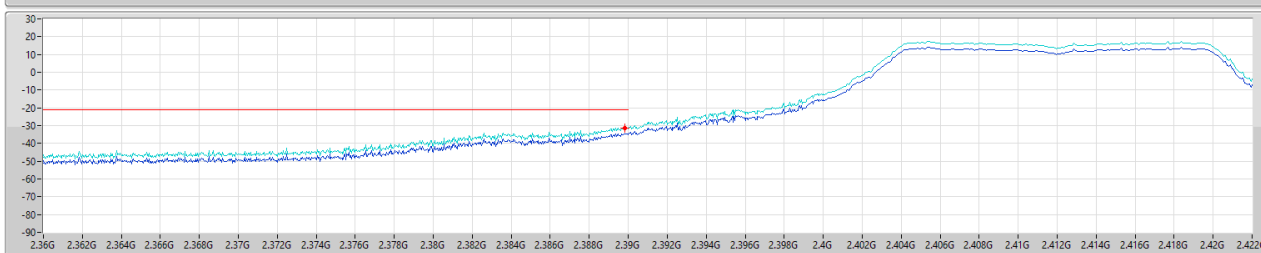
CSE [PK]

01/03/2022



Limit.PK
EIRP.PK
Port 1

PX=Port X
Psum=P1+...PX



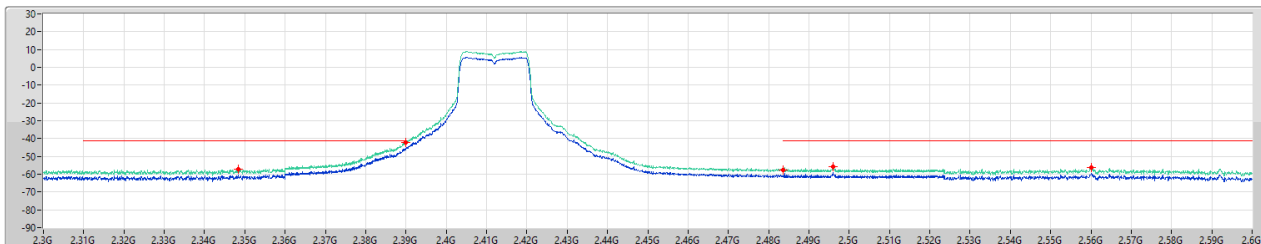
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
2.36	2.366	1M	PK	2.33054G	-45.91	-21.20	-24.71	3.30	0.00	-49.21	-49.21
2.366	2.4G	1M	PK	2.38904G	-31.20	-21.20	-10.00	3.30	0.00	-34.50	-34.50
2.4G	2.4835G	1M	PK	2.4835G	-48.12	-21.20	-26.92	3.30	0.00	-51.42	-51.42
2.4835G	2.5235G	1M	PK	2.50782G	-45.55	-21.20	-24.35	3.30	0.00	-48.85	-48.85
2.5235G	2.6G	1M	PK	2.56022G	-44.76	-21.20	-23.56	3.30	0.00	-48.06	-48.06

802.11g_Nss1,(6Mbps)_1TX

2412MHz

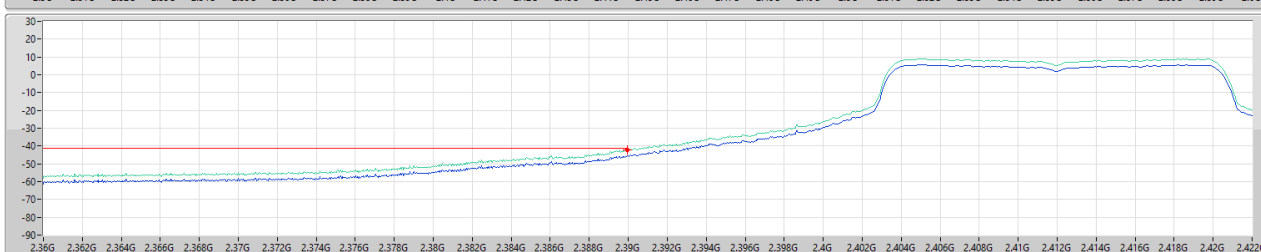
CSE [AV]

01/03/2022



Limit.AV
EIRP.AV
Port 1

PX=Port X
Psum=P1+...PX



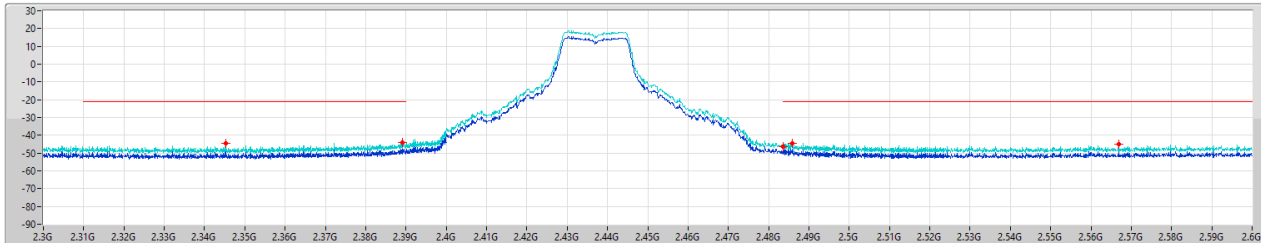
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
2.36	2.366	1M	AV	2.34842G	-57.17	-41.20	-15.97	3.30	0.00	-60.47	-60.47
2.366	2.4G	1M	AV	2.38996G	-42.37	-41.20	-1.17	3.30	0.00	-45.67	-45.67
2.4G	2.4835G	1M	AV	2.4835G	-57.75	-41.20	-16.55	3.30	0.00	-61.05	-61.05
2.4835G	2.5235G	1M	AV	2.49998G	-55.90	-41.20	-14.70	3.30	0.00	-59.20	-59.20
2.5235G	2.6G	1M	AV	2.56014G	-56.28	-41.20	-15.08	3.30	0.00	-59.58	-59.58

802.11g_Nss1,(6Mbps)_1TX

2437MHz

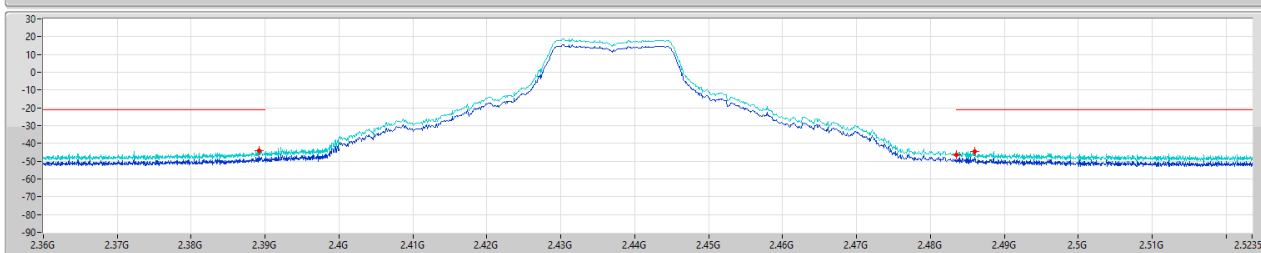
CSE [PK]

01/03/2022



Limit.PK
EIRP.PK
Port 1

PX=Port X
Psum=P1+...PX



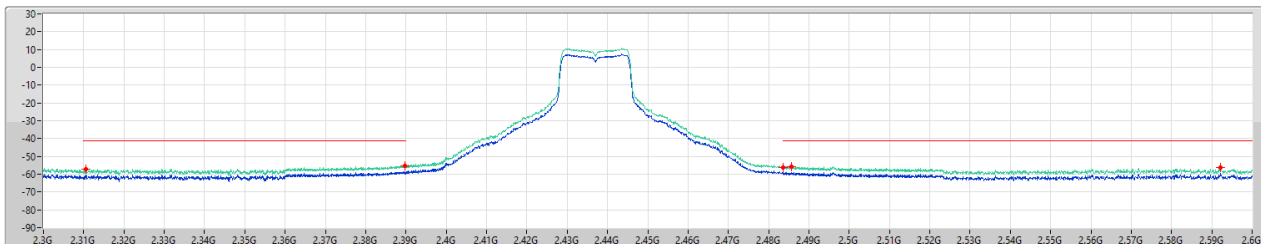
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
2.36	2.36	1M	PK	2.34524G	-44.63	-21.20	-23.43	3.30	0.00	-47.93	-47.93
2.36	2.4G	1M	PK	2.38916G	-44.22	-21.20	-23.02	3.30	0.00	-47.52	-47.52
2.4G	2.4835G	1M	PK	2.4835G	-46.36	-21.20	-25.16	3.30	0.00	-49.66	-49.66
2.4835G	2.5235G	1M	PK	2.48594G	-44.43	-21.20	-23.23	3.30	0.00	-47.73	-47.73
2.5235G	2.6G	1M	PK	2.56688G	-45.23	-21.20	-24.03	3.30	0.00	-48.53	-48.53

802.11g_Nss1,(6Mbps)_1TX

2437MHz

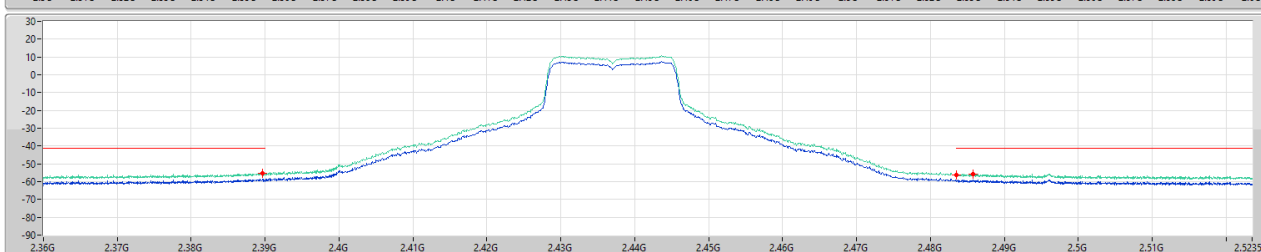
CSE [AV]

01/03/2022



Limit.AV
EIRP.AV
Port 1

PX=Port X
Psum=P1+...PX



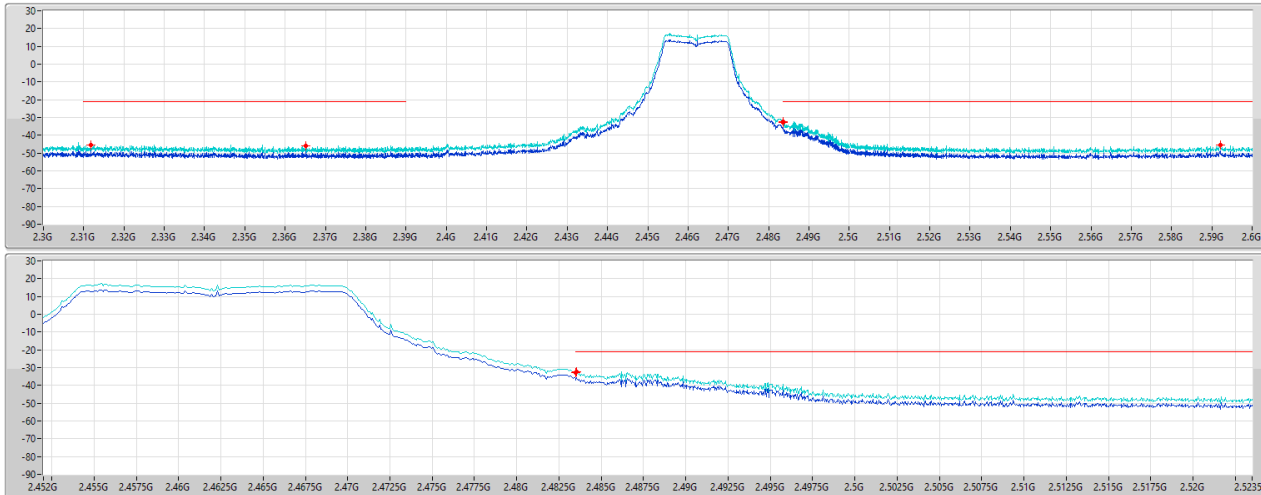
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
2.36	2.36	1M	AV	2.31062G	-56.97	-41.20	-15.77	3.30	0.00	-60.27	-60.27
2.36	2.4G	1M	AV	2.38968G	-55.18	-41.20	-13.98	3.30	0.00	-58.48	-58.48
2.4G	2.4835G	1M	AV	2.4835G	-56.15	-41.20	-14.95	3.30	0.00	-59.45	-59.45
2.4835G	2.5235G	1M	AV	2.4857G	-55.62	-41.20	-14.42	3.30	0.00	-58.92	-58.92
2.5235G	2.6G	1M	AV	2.5922G	-56.26	-41.20	-15.06	3.30	0.00	-59.56	-59.56

802.11g_Nss1,(6Mbps)_1TX

2462MHz

CSE [PK]

01/03/2022



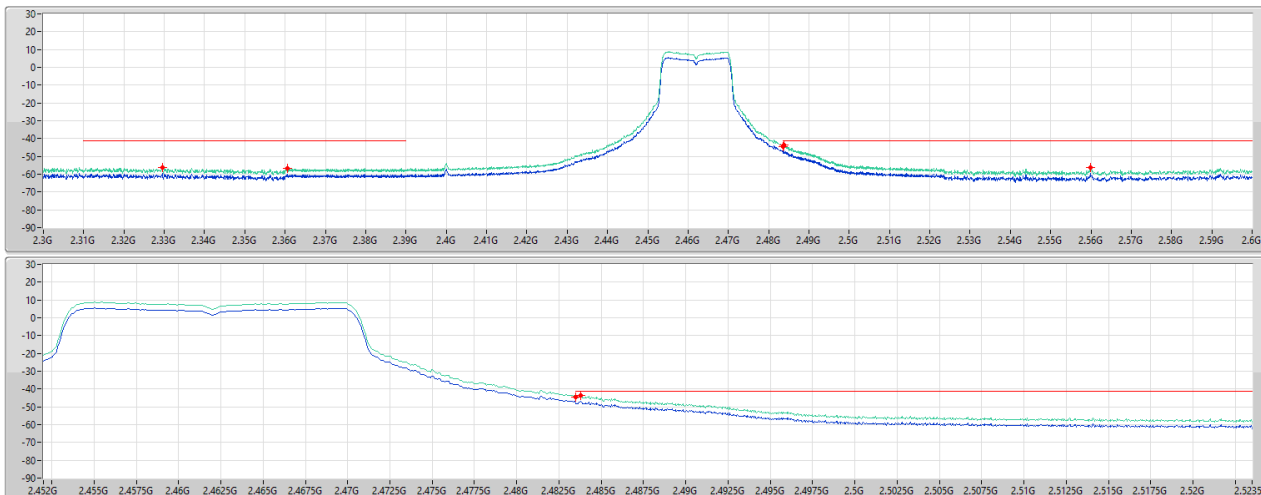
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
2.3G	2.36G	1M	PK	2.31182G	-45.26	-21.20	-24.06	3.30	0.00	-48.56	-48.56
2.36G	2.4G	1M	PK	2.3652G	-45.79	-21.20	-24.59	3.30	0.00	-49.09	-49.09
2.4G	2.4835G	1M	PK	2.4835G	-32.93	-21.20	-11.73	3.30	0.00	-36.23	-36.23
2.4835G	2.5235G	1M	PK	2.48354G	-32.20	-21.20	-11.00	3.30	0.00	-35.50	-35.50
2.5235G	2.6G	1M	PK	2.59204G	-45.58	-21.20	-24.38	3.30	0.00	-48.88	-48.88

802.11g_Nss1,(6Mbps)_1TX

2462MHz

CSE [AV]

01/03/2022



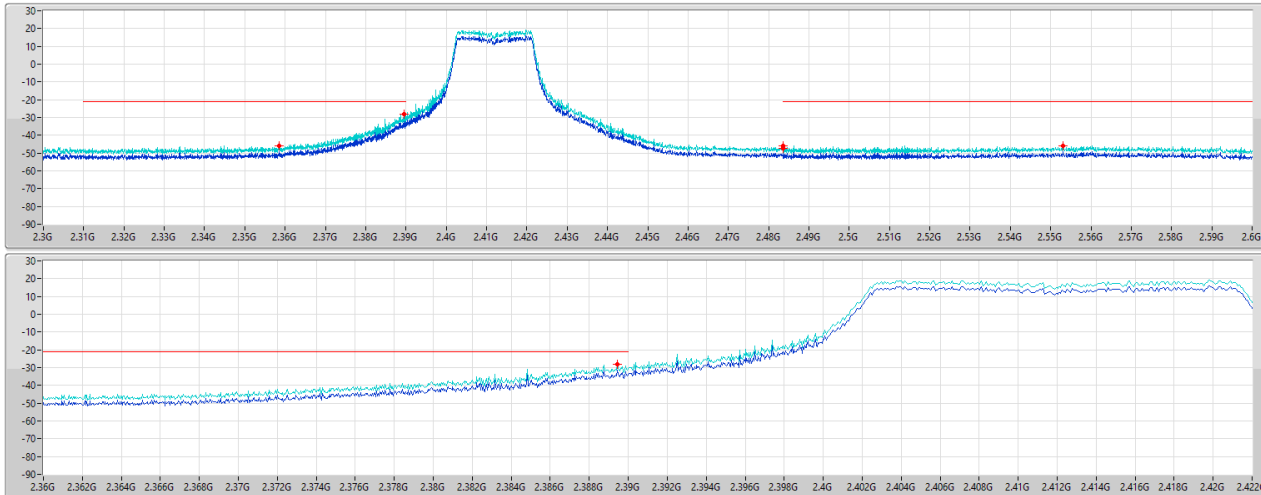
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
2.3G	2.36G	1M	AV	2.32952G	-56.17	-41.20	-14.97	3.30	0.00	-59.47	-59.47
2.36G	2.4G	1M	AV	2.36056G	-56.74	-41.20	-15.54	3.30	0.00	-60.04	-60.04
2.4G	2.4835G	1M	AV	2.4835G	-44.36	-41.20	-3.16	3.30	0.00	-47.66	-47.66
2.4835G	2.5235G	1M	AV	2.48378G	-43.78	-41.20	-2.58	3.30	0.00	-47.08	-47.08
2.5235G	2.6G	1M	AV	2.59991G	-56.24	-41.20	-15.04	3.30	0.00	-59.54	-59.54

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz

CSE [PK]

01/03/2022



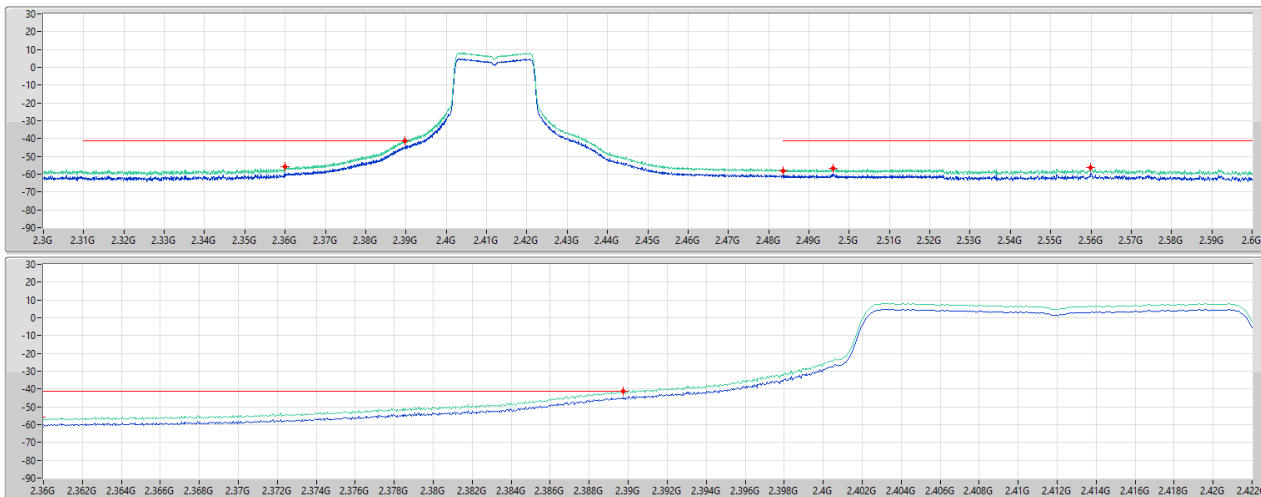
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
2.3G	2.36G	1M	PK	2.35895G	-45.71	-21.20	-24.51	3.30	0.00	-49.01	-49.01
2.36G	2.4G	1M	PK	2.38944G	-28.32	-21.20	-7.12	3.30	0.00	-31.62	-31.62
2.4G	2.4835G	1M	PK	2.4835G	-47.38	-21.20	-26.18	3.30	0.00	-50.68	-50.68
2.4835G	2.5235G	1M	PK	2.48354G	-45.86	-21.20	-24.66	3.30	0.00	-49.16	-49.16
2.5235G	2.6G	1M	PK	2.55303G	-45.88	-21.20	-24.68	3.30	0.00	-49.18	-49.18

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz

CSE [AV]

01/03/2022



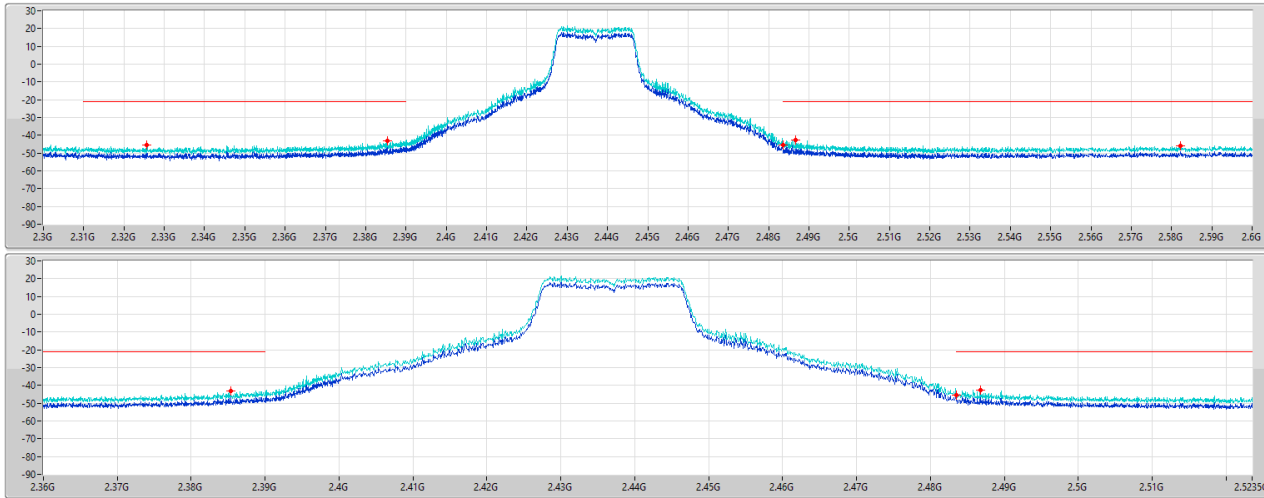
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
2.3G	2.36G	1M	AV	2.35988G	-55.72	-41.20	-14.52	3.30	0.00	-59.02	-59.02
2.36G	2.4G	1M	AV	2.38976G	-41.36	-41.20	-0.16	3.30	0.00	-44.66	-44.66
2.4G	2.4835G	1M	AV	2.4835G	-58.01	-41.20	-16.81	3.30	0.00	-61.31	-61.31
2.4835G	2.5235G	1M	AV	2.4961G	-56.67	-41.20	-15.47	3.30	0.00	-59.97	-59.97
2.5235G	2.6G	1M	AV	2.55991G	-56.22	-41.20	-15.02	3.30	0.00	-59.52	-59.52

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz

CSE [PK]

01/03/2022



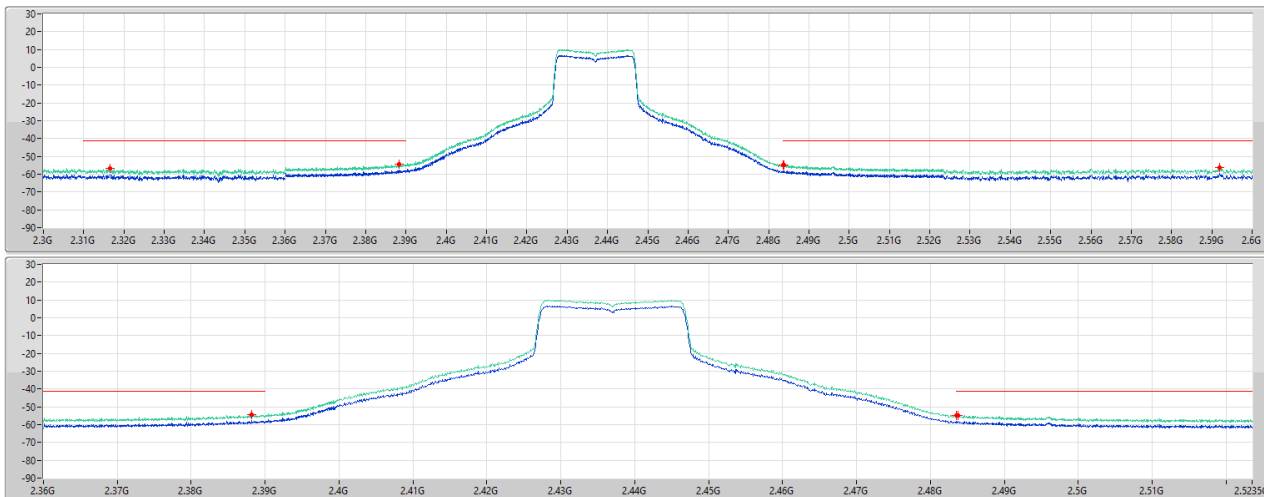
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
2.3G	2.36G	1M	PK	2.32556G	-45.63	-21.20	-24.43	3.30	0.00	-48.93	-48.93
2.36G	2.4G	1M	PK	2.38536G	-43.07	-21.20	-21.87	3.30	0.00	-46.37	-46.37
2.4G	2.4835G	1M	PK	2.4835G	-45.66	-21.20	-24.46	3.30	0.00	-48.96	-48.96
2.4835G	2.5235G	1M	PK	2.48674G	-42.61	-21.20	-21.41	3.30	0.00	-45.91	-45.91
2.5235G	2.6G	1M	PK	2.58225G	-45.91	-21.20	-24.71	3.30	0.00	-49.21	-49.21

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz

CSE [AV]

01/03/2022



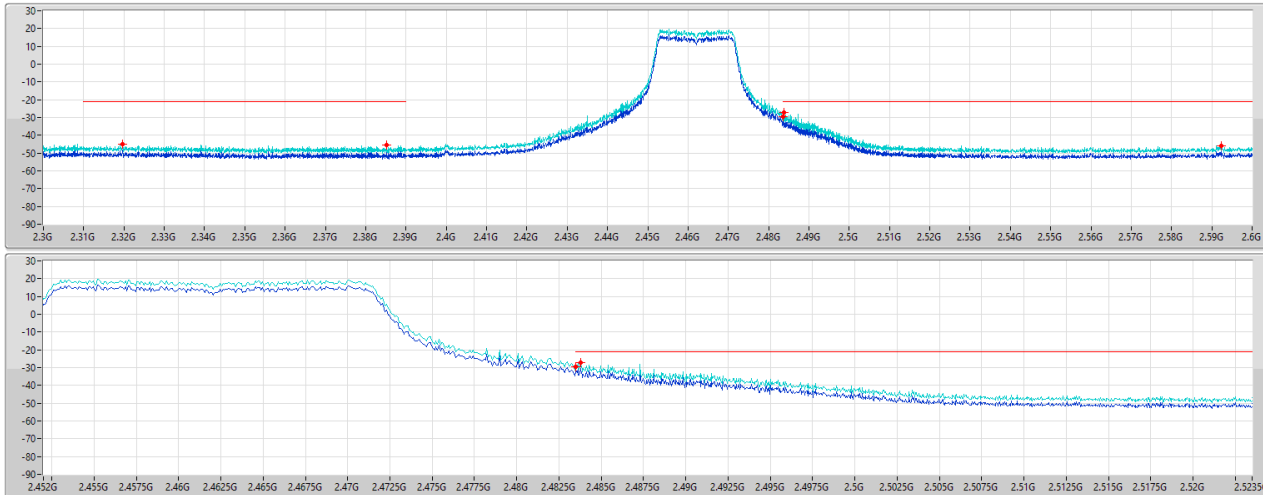
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
2.3G	2.36G	1M	AV	2.31656G	-56.77	-41.20	-15.57	3.30	0.00	-60.07	-60.07
2.36G	2.4G	1M	AV	2.3882G	-54.31	-41.20	-13.11	3.30	0.00	-57.61	-57.61
2.4G	2.4835G	1M	AV	2.4835G	-54.89	-41.20	-13.69	3.30	0.00	-58.19	-58.19
2.4835G	2.5235G	1M	AV	2.48374G	-54.78	-41.20	-13.58	3.30	0.00	-58.08	-58.08
2.5235G	2.6G	1M	AV	2.59197G	-56.19	-41.20	-14.99	3.30	0.00	-59.49	-59.49

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz

CSE [PK]

01/03/2022



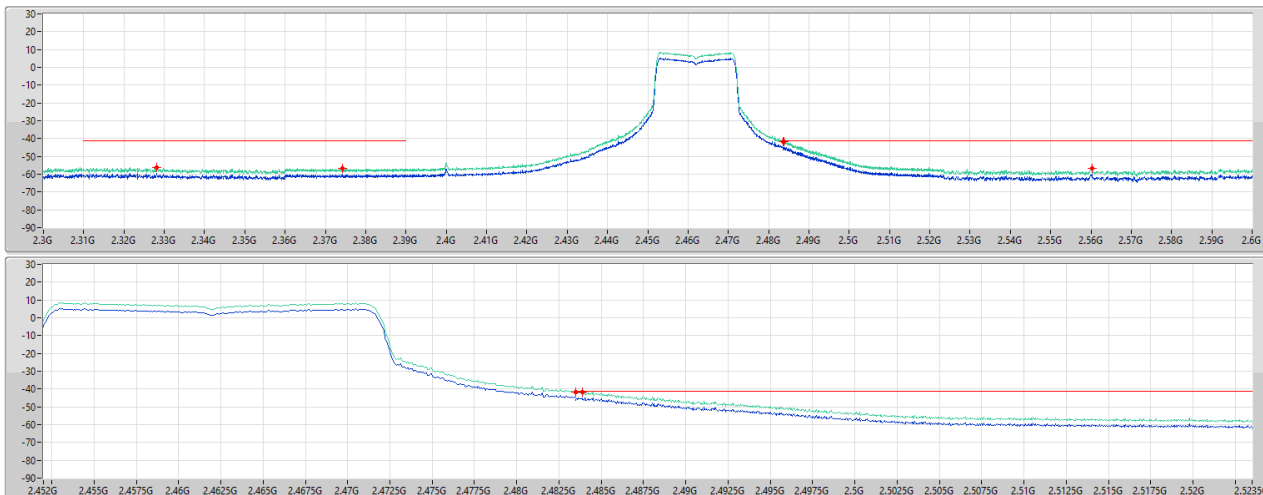
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
2.3G	2.36G	1M	PK	2.31968G	-45.10	-21.20	-23.90	3.30	0.00	-48.40	-48.40
2.36G	2.4G	1M	PK	2.39516G	-45.60	-21.20	-24.40	3.30	0.00	-48.90	-48.90
2.4G	2.4835G	1M	PK	2.4835G	-29.65	-21.20	-8.45	3.30	0.00	-32.95	-32.95
2.4835G	2.5235G	1M	PK	2.48378G	-27.28	-21.20	-6.08	3.30	0.00	-30.58	-30.58
2.5235G	2.6G	1M	PK	2.59243G	-45.99	-21.20	-24.79	3.30	0.00	-49.29	-49.29

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz

CSE [AV]

01/03/2022



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)
2.3G	2.36G	1M	AV	2.32808G	-56.06	-41.20	-14.86	3.30	0.00	-59.36	-59.36
2.36G	2.4G	1M	AV	2.37416G	-56.55	-41.20	-15.35	3.30	0.00	-59.85	-59.85
2.4G	2.4835G	1M	AV	2.4835G	-41.66	-41.20	-0.46	3.30	0.00	-44.96	-44.96
2.4835G	2.5235G	1M	AV	2.4839G	-41.58	-41.20	-0.38	3.30	0.00	-44.88	-44.88
2.5235G	2.6G	1M	AV	2.56022G	-56.66	-41.20	-15.46	3.30	0.00	-59.96	-59.96

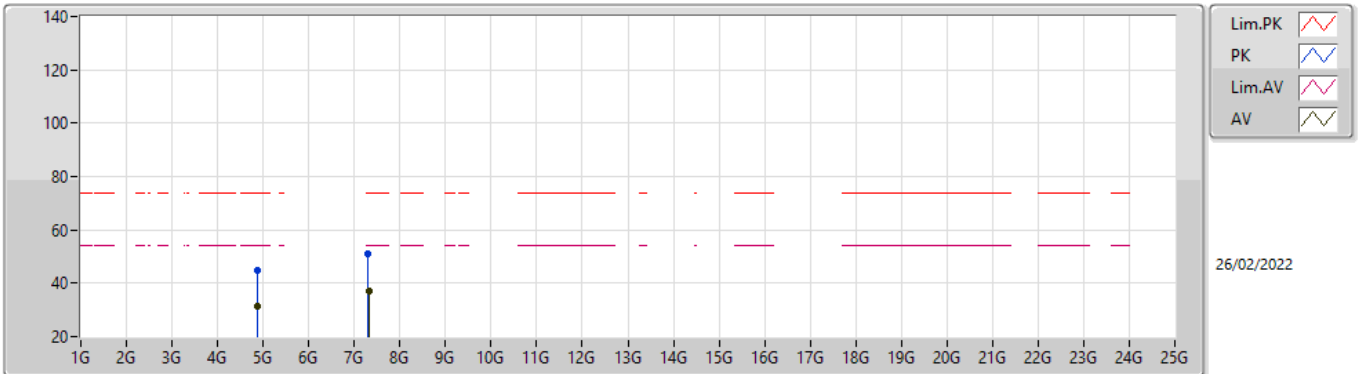


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	Pass	AV	7.31274G	37.22	54.00	-16.78	3	Horizontal	237	2.14	-

802.11b_Nss1,(1Mbps)_1TX

2437MHz_TX

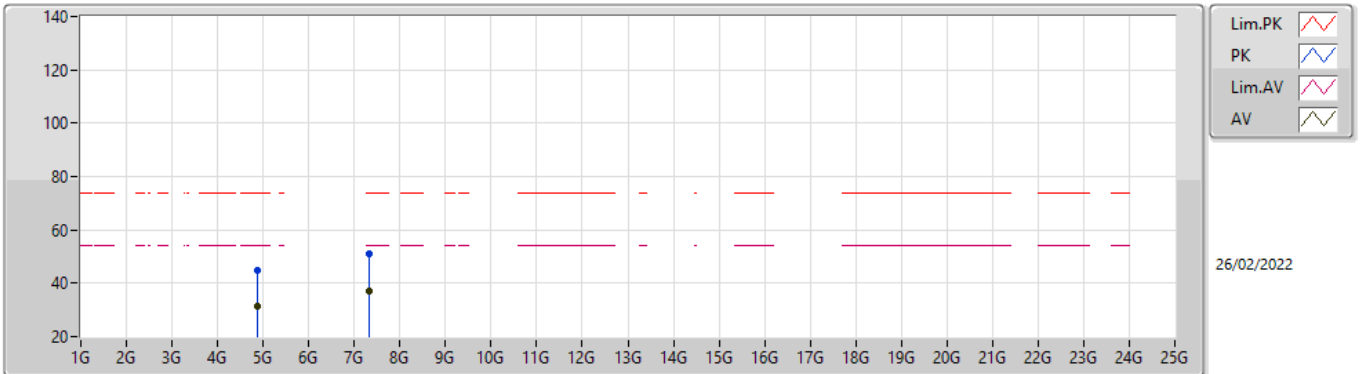


EUT X_1TX
Setting 16
04-D-K-5

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	4.87038G	44.94	74.00	-29.06	40.45	3	Vertical	5	2.37	-	32.88	4.84	33.23
AV	4.87348G	31.22	54.00	-22.78	26.72	3	Vertical	5	2.37	-	32.89	4.84	33.23
PK	7.30782G	50.79	74.00	-23.21	40.90	3	Vertical	118	1.00	-	37.50	6.05	33.66
AV	7.31594G	37.18	54.00	-16.82	27.29	3	Vertical	118	1.00	-	37.50	6.06	33.67

802.11b_Nss1,(1Mbps)_1TX

2437MHz_TX



EUT X_1TX
Setting 16
04-D-K-5

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	4.87196G	44.75	74.00	-29.25	40.25	3	Horizontal	222	1.80	-	32.89	4.84	33.23	
AV	4.87108G	31.20	54.00	-22.80	26.71	3	Horizontal	222	1.80	-	32.88	4.84	33.23	
PK	7.31314G	51.26	74.00	-22.74	41.37	3	Horizontal	237	2.14	-	37.50	6.06	33.67	
AV	7.31274G	37.22	54.00	-16.78	27.33	3	Horizontal	237	2.14	-	37.50	6.06	33.67	

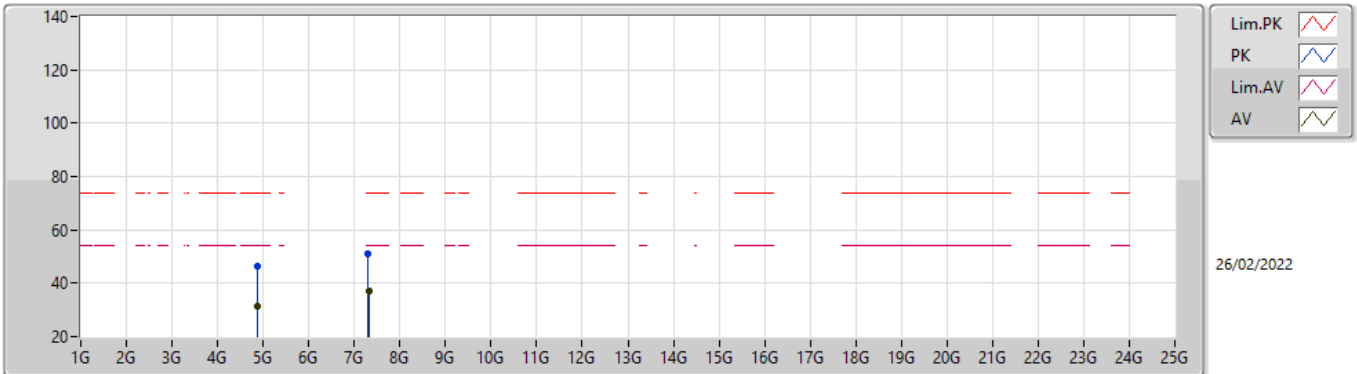


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	AV	7.31406G	37.26	54.00	-16.74	3	Vertical	289	2.64	-

802.11b_Nss1,(1Mbps)_2TX

2437MHz_TX

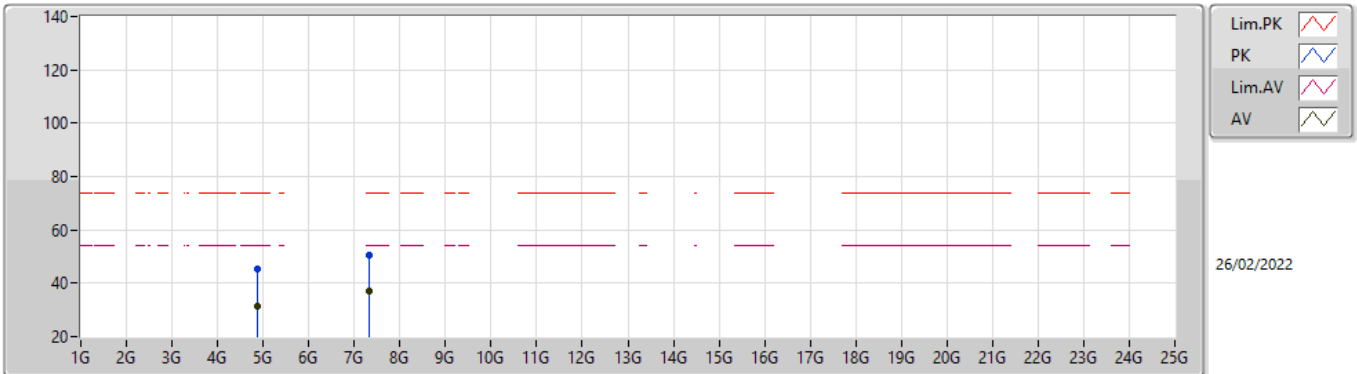


EUT_Z_2TX
Setting 16
04-D-K-5

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	4.87644G	46.18	74.00	-27.82	41.65	3	Vertical	60	2.12	-	32.91	4.84	33.22
AV	4.87318G	31.16	54.00	-22.84	26.66	3	Vertical	60	2.12	-	32.89	4.84	33.23
PK	7.30926G	51.10	74.00	-22.90	41.21	3	Vertical	289	2.64	-	37.50	6.05	33.66
AV	7.31406G	37.26	54.00	-16.74	27.37	3	Vertical	289	2.64	-	37.50	6.06	33.67

802.11b_Nss1,(1Mbps)_2TX

2437MHz_TX



EUT_Z_2TX
Setting 16
04-D-K-5

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	4.87616G	45.50	74.00	-28.50	40.98	3	Horizontal	58	1.80	-	32.90	4.84	33.22
AV	4.87284G	31.21	54.00	-22.79	26.71	3	Horizontal	58	1.80	-	32.89	4.84	33.23
PK	7.31274G	50.62	74.00	-23.38	40.73	3	Horizontal	196	2.88	-	37.50	6.06	33.67
AV	7.31444G	37.13	54.00	-16.87	27.24	3	Horizontal	196	2.88	-	37.50	6.06	33.67

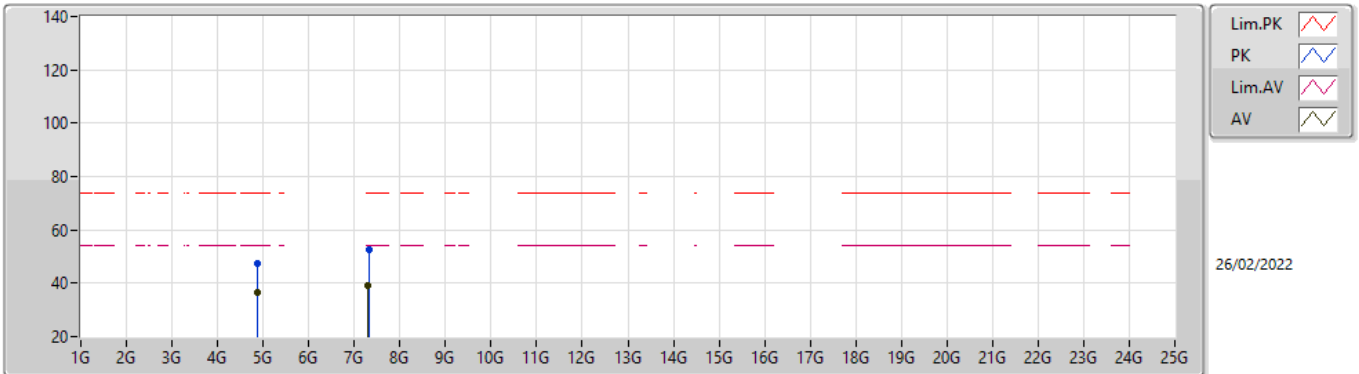


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_4TX	Pass	AV	7.30798G	39.51	54.00	-14.49	3	Horizontal	296	1.63	-

802.11b_Nss1,(1Mbps)_4TX

2437MHz_TX

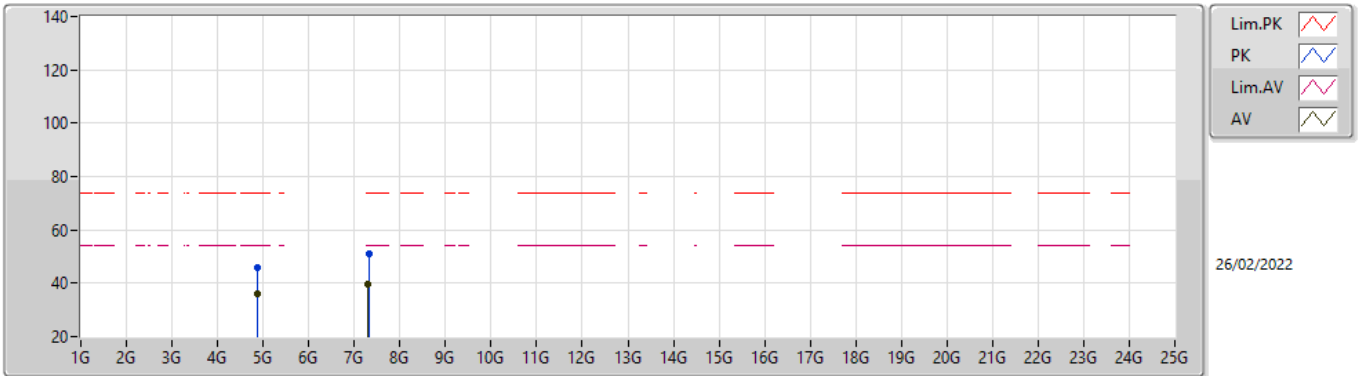


EUT_Z_4TX
Setting 16
04-D-K-5

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	4.87414G	47.61	74.00	-26.39	43.10	3	Vertical	202	2.64	-	32.90	4.84	33.23
AV	4.874G	36.39	54.00	-17.61	31.88	3	Vertical	202	2.64	-	32.90	4.84	33.23
PK	7.31052G	52.61	74.00	-21.39	42.71	3	Vertical	228	1.07	-	37.50	6.06	33.66
AV	7.30618G	38.92	54.00	-15.08	29.03	3	Vertical	228	1.07	-	37.50	6.05	33.66

802.11b_Nss1,(1Mbps)_4TX

2437MHz_TX



EUT_Z_4TX
Setting 16
04-D-K-5

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	4.87406G	46.04	74.00	-27.96	41.53	3	Horizontal	186	2.63	-	32.90	4.84	33.23
AV	4.87404G	36.24	54.00	-17.76	31.73	3	Horizontal	186	2.63	-	32.90	4.84	33.23
PK	7.31598G	51.13	74.00	-22.87	41.24	3	Horizontal	296	1.63	-	37.50	6.06	33.67
AV	7.30798G	39.51	54.00	-14.49	29.62	3	Horizontal	296	1.63	-	37.50	6.05	33.66

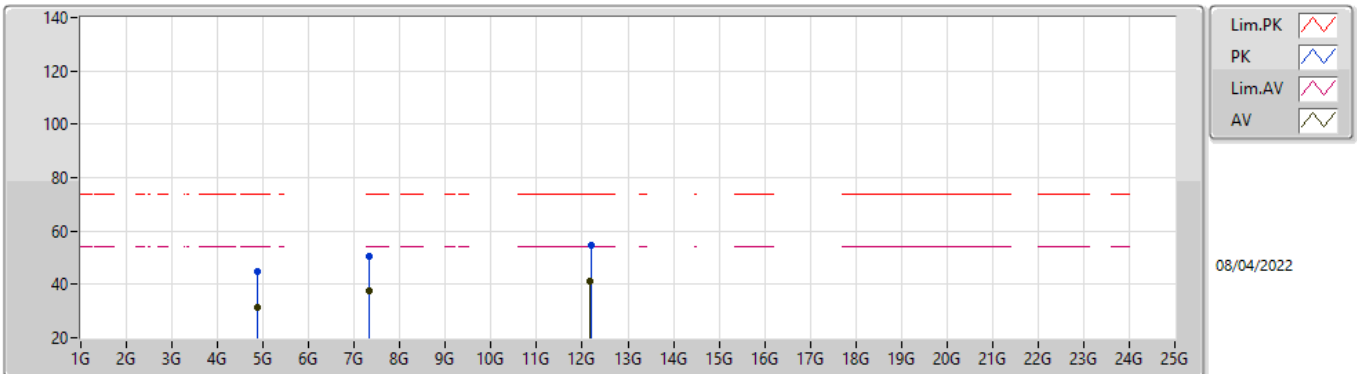


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	Pass	AV	12.17732G	41.20	54.00	-12.80	3	Vertical	125	1.32	-

802.11b_Nss1,(1Mbps)_1TX

2437MHz_TX

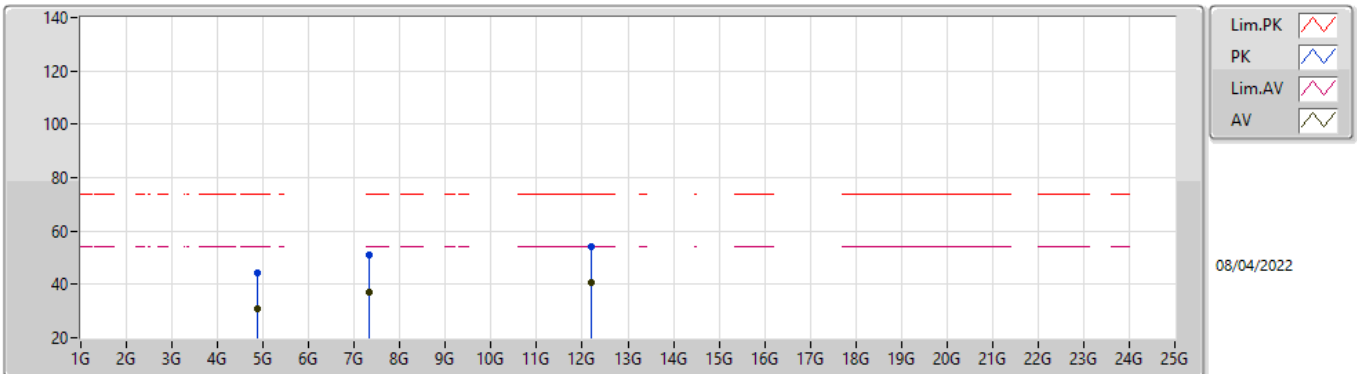


EUT_Y_1TX
Setting 19.5
04-D-S-8

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	4.86824G	44.93	74.00	-29.07	40.46	3	Vertical	98	2.00	-	32.87	4.83	33.23
AV	4.8641G	31.22	54.00	-22.78	26.76	3	Vertical	98	2.00	-	32.86	4.83	33.23
PK	7.32336G	50.71	74.00	-23.29	40.83	3	Vertical	26	1.80	-	37.50	6.06	33.68
AV	7.31952G	37.55	54.00	-16.45	27.66	3	Vertical	26	1.80	-	37.50	6.06	33.67
PK	12.1895G	54.44	74.00	-19.56	41.56	3	Vertical	125	1.32	-	38.81	8.96	34.89
AV	12.17732G	41.20	54.00	-12.80	28.32	3	Vertical	125	1.32	-	38.82	8.96	34.90

802.11b_Nss1,(1Mbps)_1TX

2437MHz_TX



EUT_V_1TX
Setting 19.5
04-D-S-8

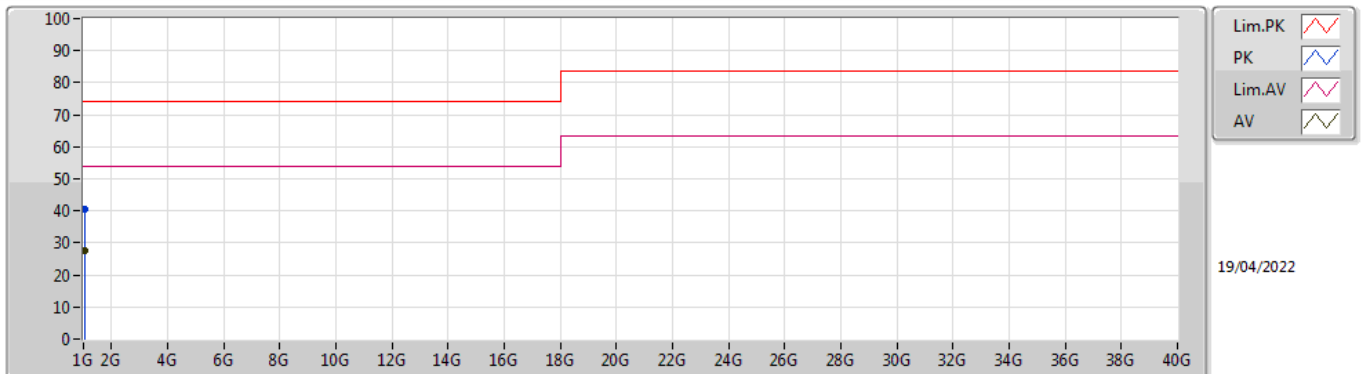
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.87772G	44.53	74.00	-29.47	40.00	3	Horizontal	63	2.43	-	32.91	4.84	33.22
AV	4.8737G	30.71	54.00	-23.29	26.21	3	Horizontal	63	2.43	-	32.89	4.84	33.23
PK	7.3137G	50.87	74.00	-23.13	40.98	3	Horizontal	61	1.80	-	37.50	6.06	33.67
AV	7.32432G	37.32	54.00	-16.68	27.44	3	Horizontal	61	1.80	-	37.50	6.06	33.68
PK	12.18302G	54.33	74.00	-19.67	41.45	3	Horizontal	23	1.80	-	38.82	8.96	34.90
AV	12.19088G	40.85	54.00	-13.15	27.97	3	Horizontal	23	1.80	-	38.81	8.96	34.89



Summary

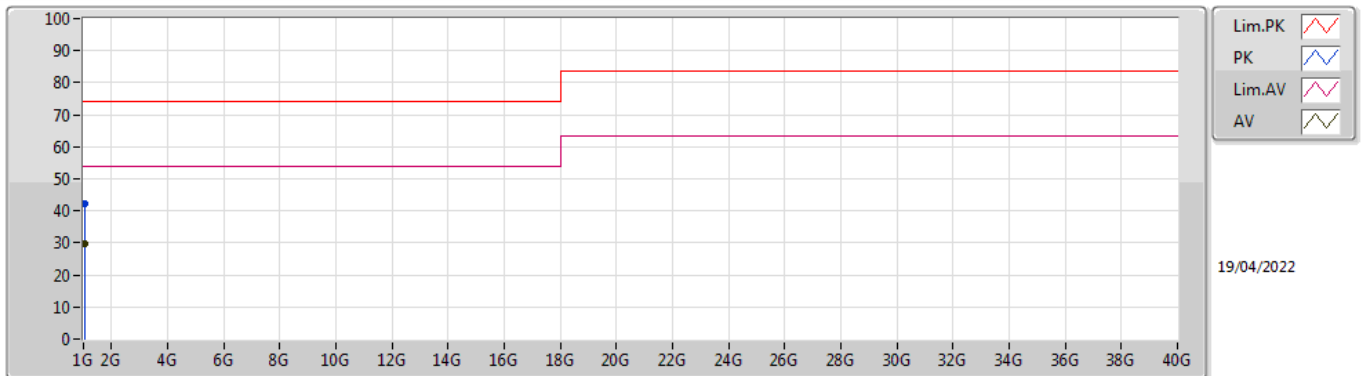
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	1.0583G	29.70	54.00	-24.30	Horizontal

Mode 1



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(m)		(°)	(m)		(dBuV/m)	(dB/m)	(dB)	(dB)
PK	1.0676G	40.45	74.00	-33.55	-7.19	3	Vertical	178	1.88	-	47.64	23.82	3.60	34.61
AV	1.06787G	27.38	54.00	-26.62	-7.20	3	Vertical	178	1.88	"Worst"	34.58	23.82	3.60	34.62

Mode 1



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(m)		(°)	(m)		(dBuV/m)	(dB/m)	(dB)	(dB)
PK	1.06674G	42.33	74.00	-31.67	-7.21	3	Horizontal	207	1.49	-	49.54	23.80	3.60	34.61
AV	1.0583G	29.70	54.00	-24.30	-7.36	3	Horizontal	207	1.49	"Worst"	37.06	23.65	3.59	34.60