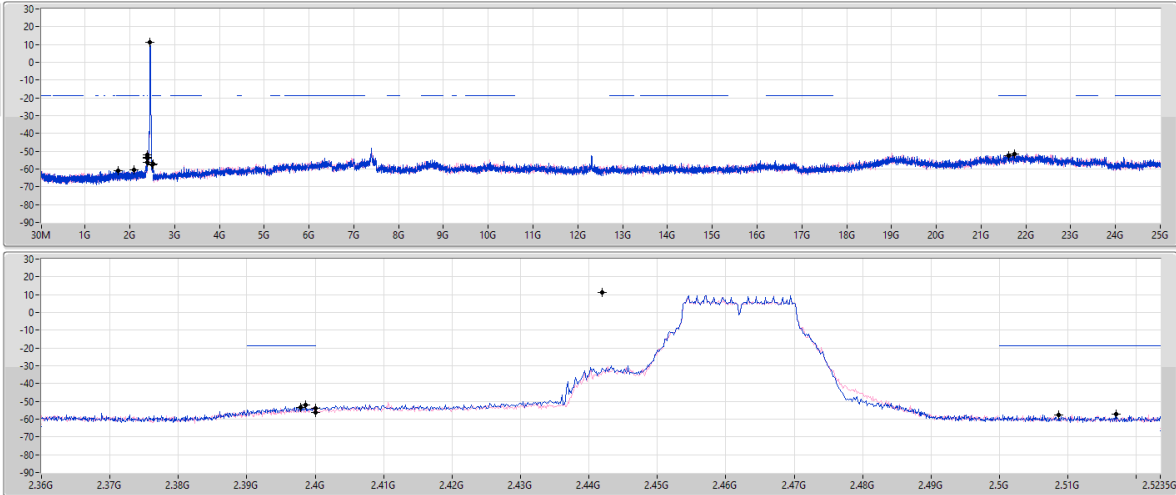


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

CSEndB

2462MHz

RBW (Hz)
100k
VBW (Hz)
300k
Detector
Peak



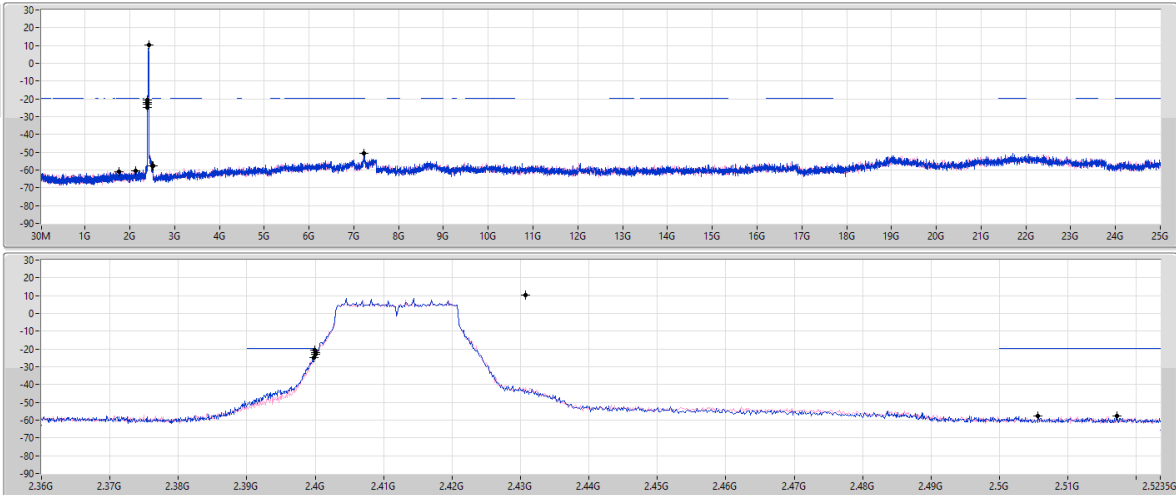
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44192G	11.18	-18.82	2.08739G	-60.44	2.39864G	-51.88	2.4G	-53.73	2.5087G	-57.78	2.174091G	-51.55	1
2.44192G	11.18	-18.82	1.74954G	-60.72	2.39792G	-53.39	2.4G	-56.06	2.5171G	-57.40	2.161167G	-52.45	2

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSEndB

2412MHz

RBW (Hz)
100k
VBW (Hz)
300k
Detector
Peak



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43073G	10.53	-19.47	2.13865G	-60.63	2.39992G	-20.62	2.4G	-22.05	2.51718G	-57.56	7.23233G	-50.67	1
2.43073G	10.53	-19.47	1.76499G	-60.81	2.39984G	-24.69	2.4G	-22.90	2.50566G	-57.62	7.22671G	-50.58	2

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_2TX

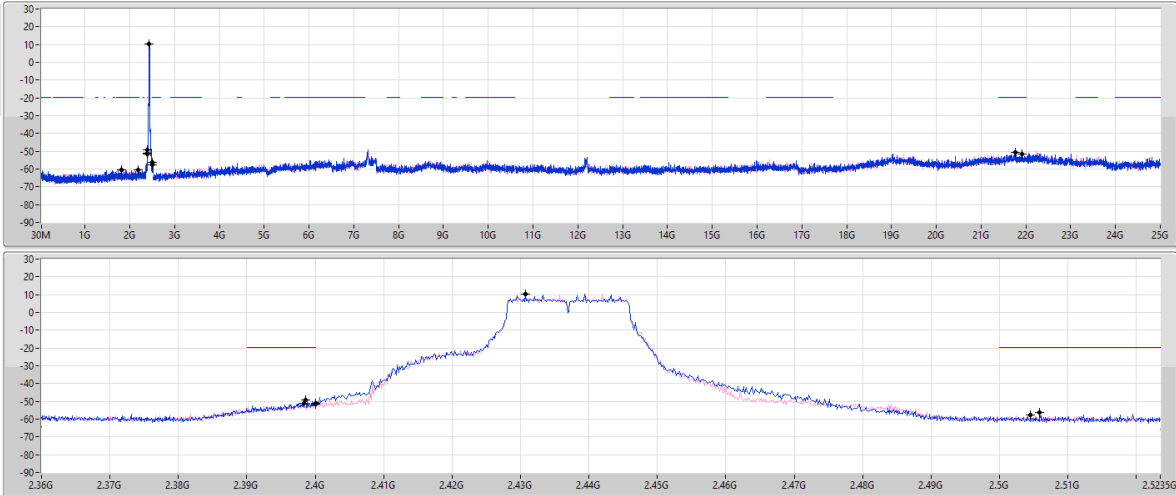
CSEndB

2437MHz

28/12/2024

RBW (Hz)
100k
VBW (Hz)
300k
Detector
Peak

Port 1
Port 2



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43073G	10.53	-19.47	1.81012G	-60.27	2.39864G	-49.08	2.4G	-51.05	2.5059G	-56.37	21.75776G	-50.50	1
2.43073G	10.53	-19.47	2.18642G	-60.39	2.3984G	-51.21	2.4G	-51.67	2.50446G	-57.64	21.91229G	-51.37	2

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_2TX

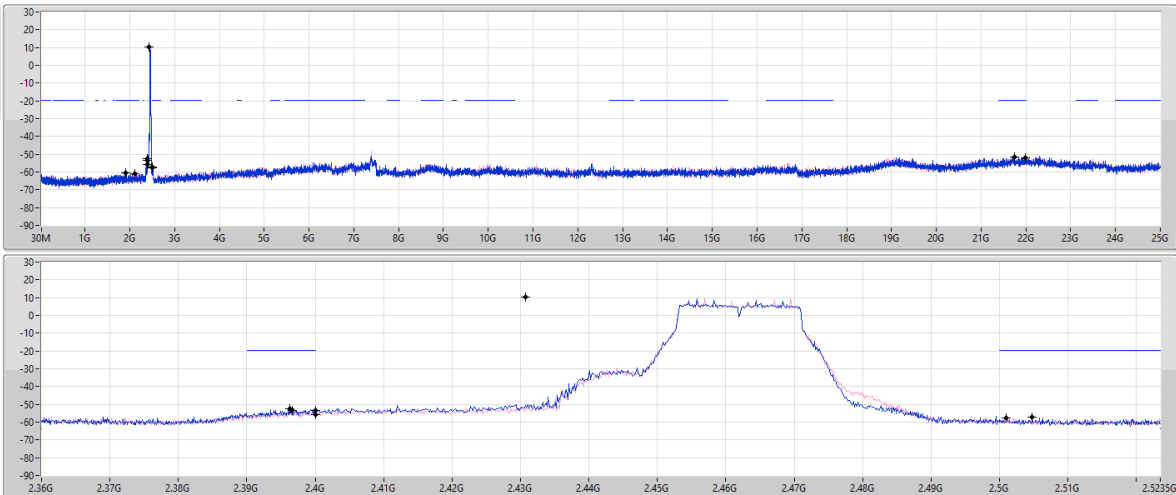
CSEndB

2462MHz

28/12/2024

RBW (Hz)
100k
VBW (Hz)
300k
Detector
Peak

Port 1
Port 2



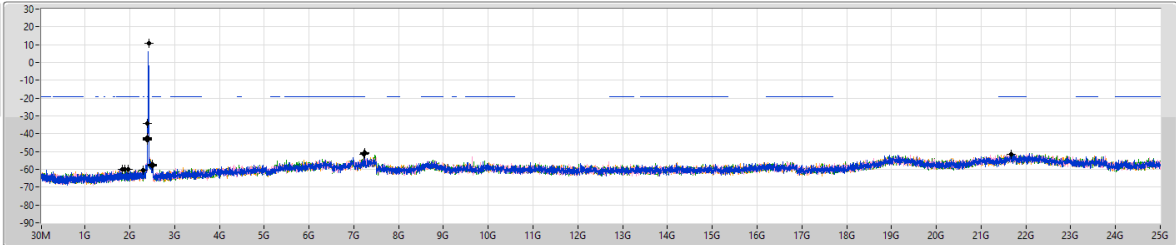
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43073G	10.53	-19.47	2.11535G	-60.90	2.39632G	-52.30	2.4G	-53.39	2.50478G	-57.33	21.98815G	-52.03	1
2.43073G	10.53	-19.47	1.90798G	-60.44	2.39664G	-53.51	2.4G	-55.90	2.50102G	-57.69	21.7381G	-51.78	2

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

CSEndB

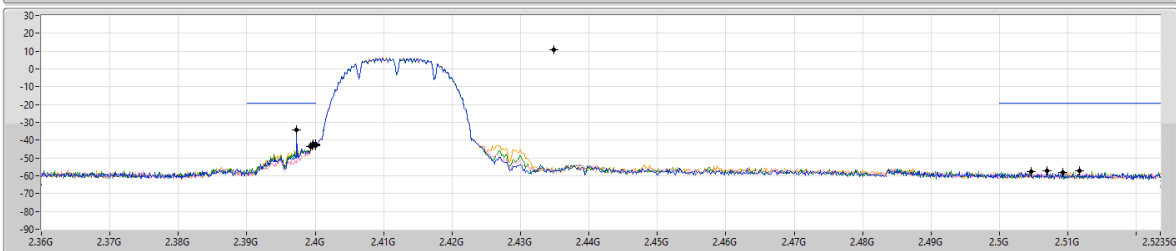
2412MHz

RBW (Hz)
100k
VBW (Hz)
300k
Detector
Peak



28/12/2024

Port 1
Port 2
Port 3
Port 4



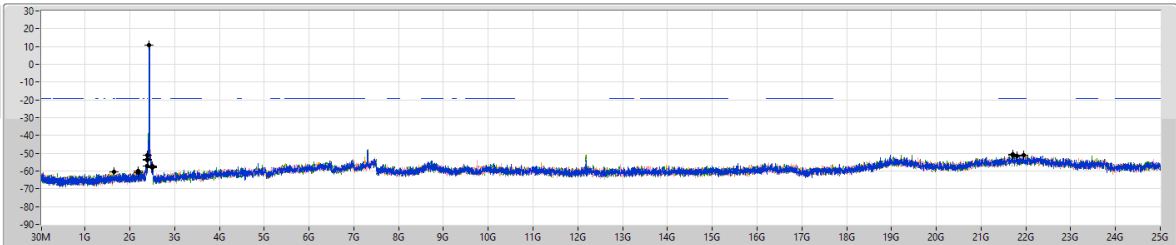
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4349G	10.68	-19.32	1.83226G	-60.11	2.39728G	-34.10	2.4G	-42.02	2.50694G	-57.19	7.23514G	-51.30	1
2.4349G	10.68	-19.32	1.97089G	-60.04	2.39936G	-43.60	2.4G	-43.05	2.50926G	-58.02	7.23795G	-50.68	2
2.4349G	10.68	-19.32	1.88119G	-59.98	2.39968G	-42.41	2.4G	-42.61	2.50462G	-57.75	21.67348G	-51.56	3
2.4349G	10.68	-19.32	2.30175G	-60.37	2.3996G	-42.91	2.4G	-43.25	2.51174G	-57.21	7.22952G	-51.50	4

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

CSEndB

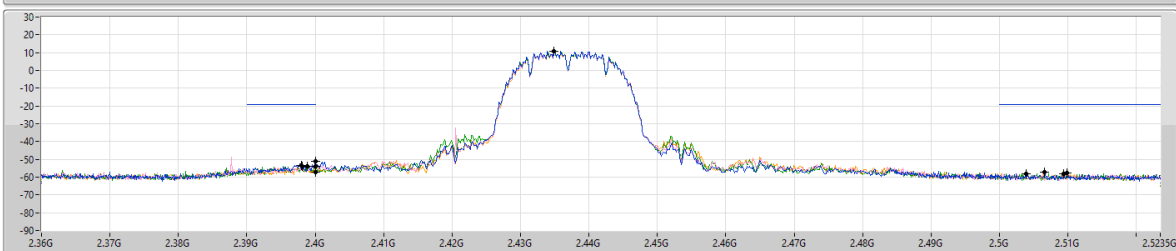
2437MHz

RBW (Hz)
100k
VBW (Hz)
300k
Detector
Peak



28/12/2024

Port 1
Port 2
Port 3
Port 4



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4349G	10.68	-19.32	2.18409G	-59.81	2.4G	-51.24	2.4G	-53.73	2.5039G	-58.21	21.71G	-50.57	1
2.4349G	10.68	-19.32	2.18176G	-60.92	2.396G	-53.48	2.4G	-54.14	2.50942G	-58.00	21.80272G	-51.61	2
2.4349G	10.68	-19.32	1.65518G	-60.61	2.39808G	-53.71	2.4G	-54.01	2.50982G	-57.68	21.95724G	-51.29	3
2.4349G	10.68	-19.32	1.65634G	-60.44	2.3988G	-54.12	2.4G	-57.13	2.50654G	-56.97	21.71G	-51.27	4

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

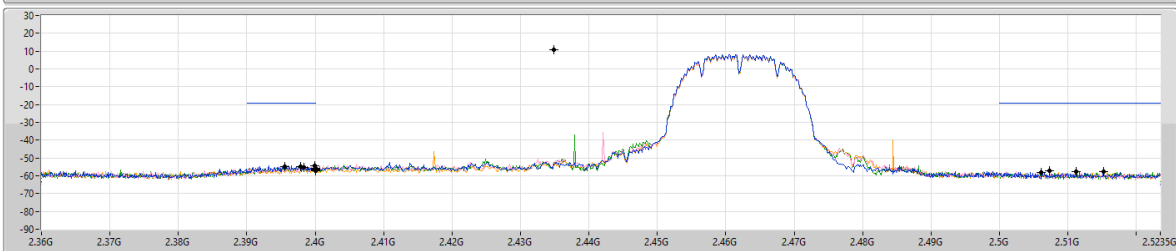
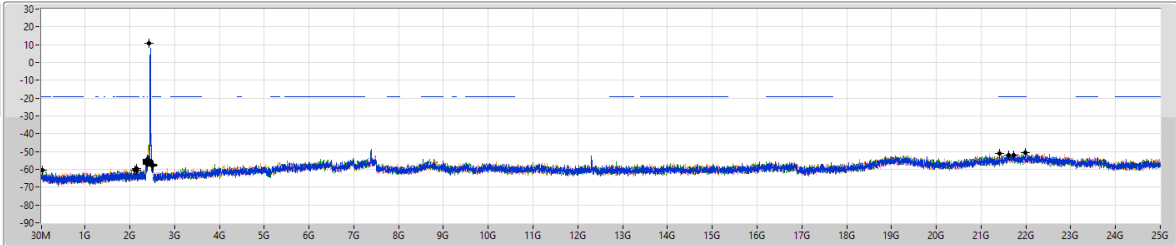
CSEndB

2462MHz

28/12/2024

RBW (Hz)
100k
VBW (Hz)
300k
Detector
Peak

Port 1
Port 2
Port 3
Port 4



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4349G	10.68	-19.32	45.15M	-60.53	2.39992G	-54.22	2.4G	-55.76	2.51518G	-57.43	21.60886G	-51.81	1
2.4349G	10.68	-19.32	2.15613G	-59.56	2.39784G	-54.72	2.4G	-56.69	2.50734G	-57.25	21.41219G	-51.07	2
2.4349G	10.68	-19.32	2.15613G	-60.55	2.39552G	-54.65	2.4G	-56.13	2.50606G	-57.97	21.98815G	-50.80	3
2.4349G	10.68	-19.32	2.11186G	-60.41	2.3984G	-55.19	2.4G	-57.05	2.51126G	-57.68	21.72124G	-51.87	4

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

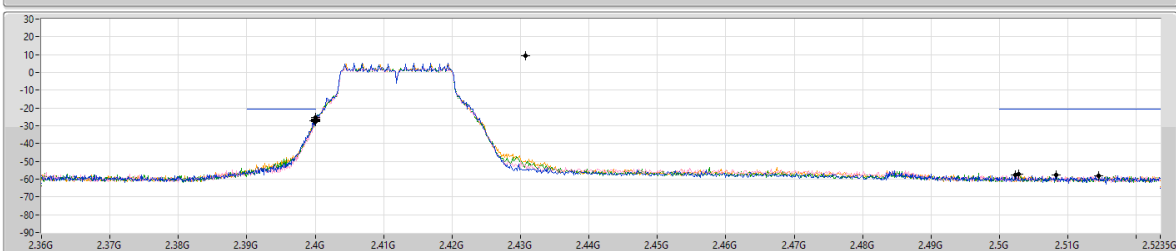
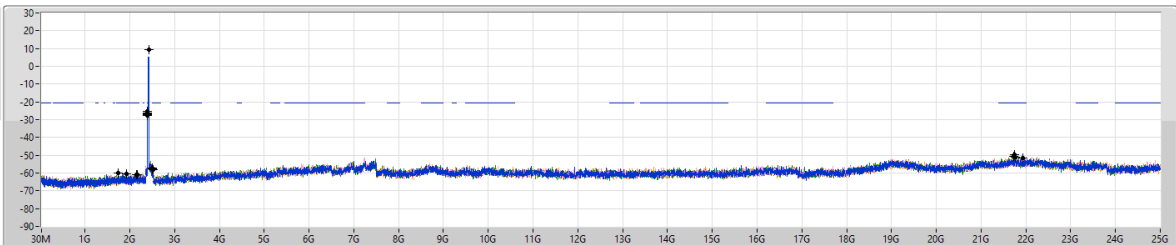
CSEndB

2412MHz

28/12/2024

RBW (Hz)
100k
VBW (Hz)
300k
Detector
Peak

Port 1
Port 2
Port 3
Port 4



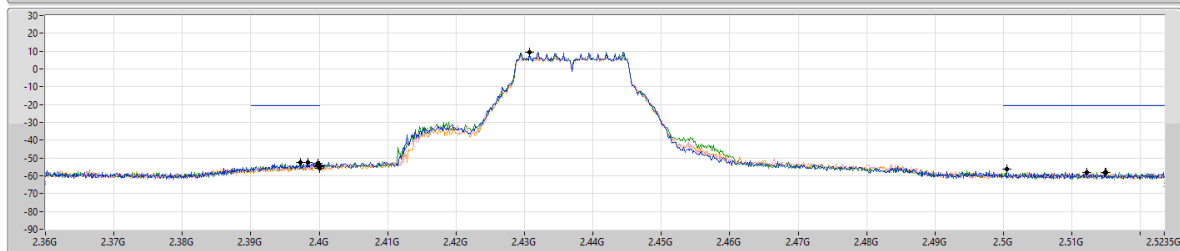
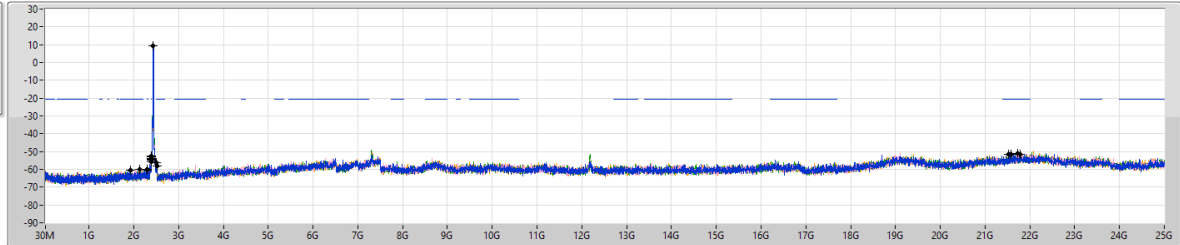
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43073G	9.54	-20.46	2.15729G	-60.97	2.4G	-26.72	2.4G	-26.36	2.5083G	-57.51	21.94039G	-51.51	1
2.43073G	9.54	-20.46	1.74139G	-59.99	2.39984G	-27.16	2.4G	-27.09	2.50286G	-57.40	21.73529G	-50.70	2
2.43073G	9.54	-20.46	1.93245G	-60.47	2.4G	-27.24	2.4G	-25.30	2.51454G	-58.03	21.77181G	-51.28	3
2.43073G	9.54	-20.46	2.1736G	-60.86	2.4G	-27.68	2.4G	-26.03	2.5023G	-57.44	21.75215G	-49.79	4

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

CSNdB

2437MHz

28/12/2024

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

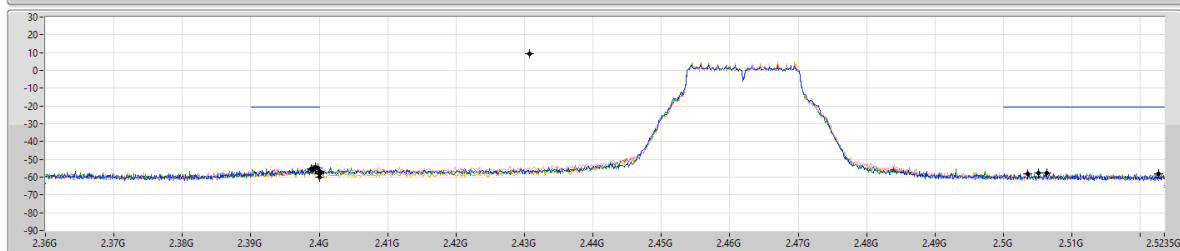
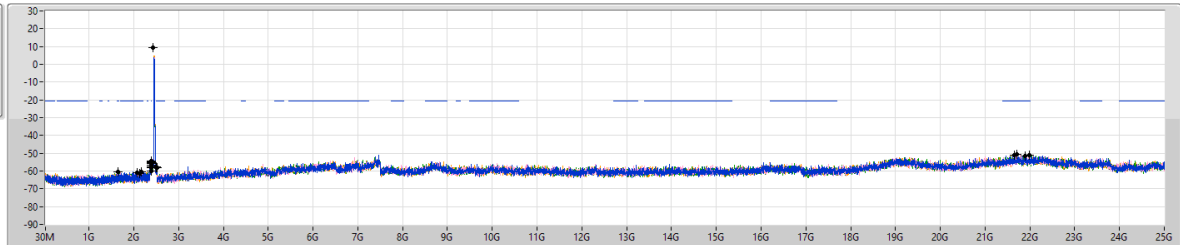
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43073G	9.54	-20.46	2.30292G	-60.52	2.39832G	-52.72	2.4G	-54.99	2.51486G	-57.94	21.58357G	-51.73	1
2.43073G	9.54	-20.46	2.127G	-59.92	2.39728G	-52.37	2.4G	-55.57	2.51214G	-57.99	21.53019G	-51.37	2
2.43073G	9.54	-20.46	2.30641G	-59.87	2.39984G	-53.04	2.4G	-54.43	2.50046G	-56.43	21.72967G	-51.25	3
2.43073G	9.54	-20.46	1.93361G	-60.61	2.39978G	-53.72	2.4G	-55.99	2.51502G	-57.98	21.78305G	-51.54	4

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

CSNdB

2462MHz

28/12/2024

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

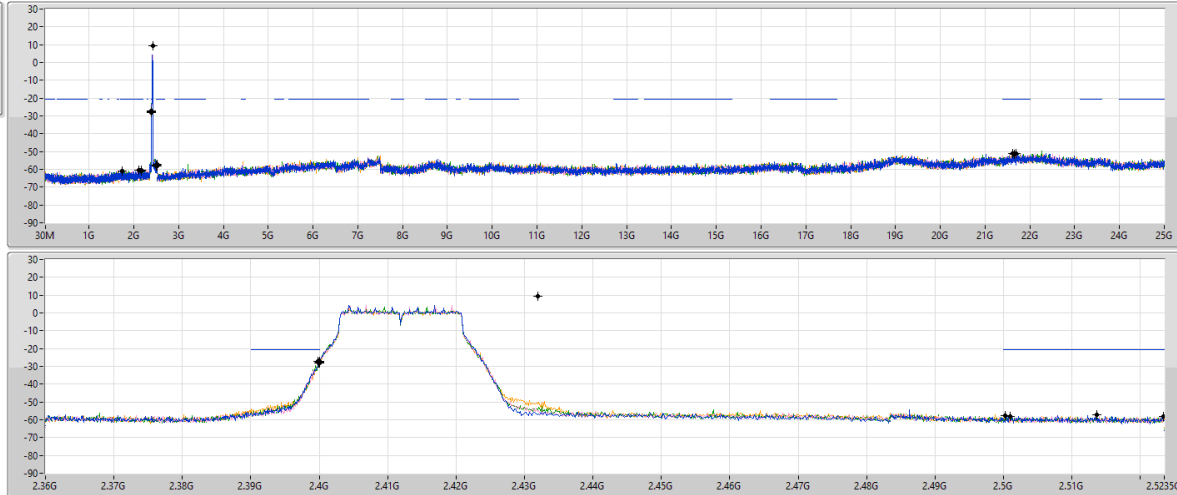
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2.43073G	9.54	-20.46	2.1736G	-60.55	2.39888G	-55.15	2.4G	-57.97	2.5063G	-57.62	21.651G	-51.31	1
2.43073G	9.54	-20.46	1.6412G	-60.44	2.39944G	-54.17	2.4G	-57.56	2.5051G	-57.56	21.99377G	-50.88	2
2.43073G	9.54	-20.46	2.12467G	-61.42	2.39978G	-54.79	2.4G	-56.81	2.5227G	-57.96	21.88981G	-51.40	3
2.43073G	9.54	-20.46	2.08875G	-60.72	2.39912G	-55.60	2.4G	-59.92	2.5035G	-58.23	21.71281G	-50.68	4

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSNdB

2412MHz

28/12/2024

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

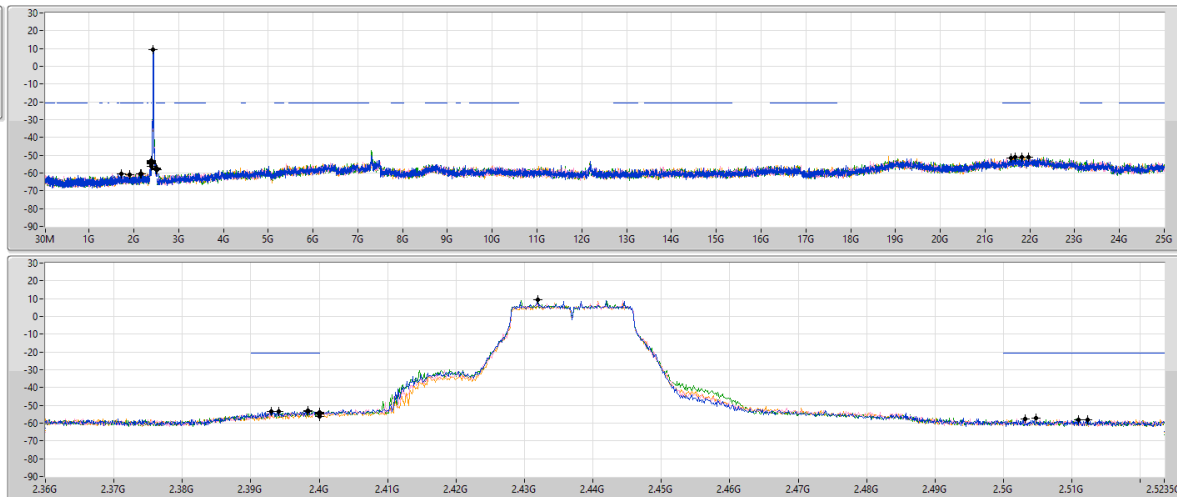
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4319G	9.31	-20.69	1.74954G	-60.80	2.39992G	-28.28	2.4G	-27.08	2.51366G	-57.16	21.65381G	-51.40	1
2.4319G	9.31	-20.69	2.16545G	-60.28	2.4G	-27.81	2.4G	-27.08	2.52334G	-57.93	21.69314G	-51.20	2
2.4319G	9.31	-20.69	2.17127G	-60.84	2.4G	-28.18	2.4G	-27.53	2.50102G	-58.10	21.62291G	-51.01	3
2.4319G	9.31	-20.69	2.1072G	-60.56	2.39984G	-27.25	2.4G	-27.49	2.50022G	-57.83	21.651G	-51.78	4

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSNdB

2437MHz

28/12/2024

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

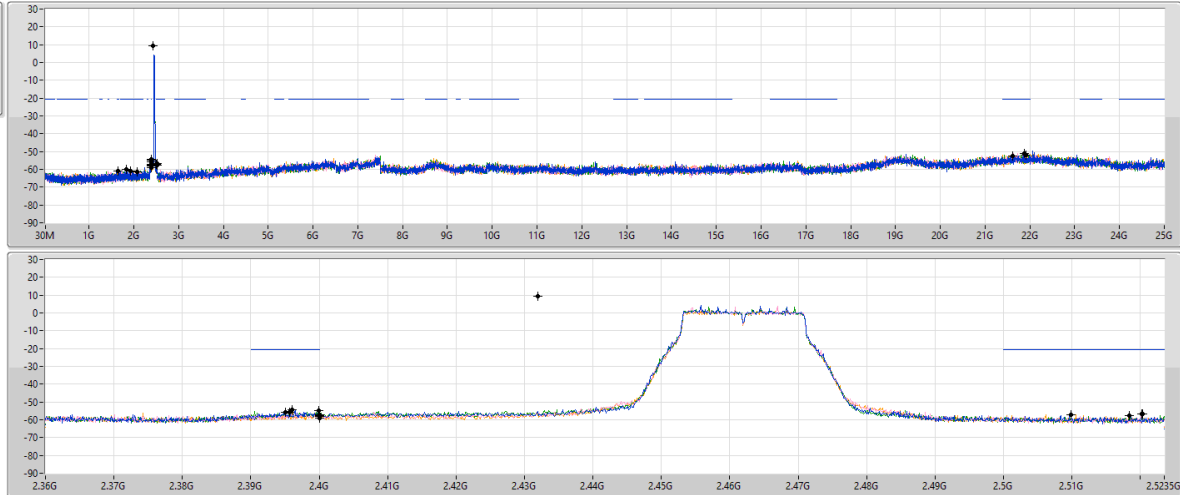
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4319G	9.31	-20.69	1.89983G	-60.76	2.39304G	-53.37	2.4G	-54.43	2.5123G	-58.12	21.58638G	-51.62	1
2.4319G	9.31	-20.69	2.14797G	-60.59	2.39408G	-53.56	2.4G	-53.91	2.50318G	-57.71	21.97891G	-51.21	2
2.4319G	9.31	-20.69	2.17011G	-60.40	2.3984G	-53.38	2.4G	-54.97	2.50478G	-57.05	21.67629G	-51.15	3
2.4319G	9.31	-20.69	1.72974G	-60.37	2.39832G	-52.96	2.4G	-56.11	2.51094G	-58.13	21.81396G	-51.08	4

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSEndB

2462MHz

28/12/2024

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4319G	9.31	-20.69	1.84158G	-60.18	2.396G	-54.28	2.4G	-56.99	2.50982G	-57.05	21.61729G	-52.38	1
2.4319G	9.31	-20.69	1.91963G	-60.85	2.39512G	-55.67	2.4G	-59.00	2.52022G	-56.93	21.88139G	-51.13	2
2.4319G	9.31	-20.69	1.65285G	-60.93	2.39992G	-54.78	2.4G	-57.77	2.51838G	-57.46	21.92072G	-51.96	3
2.4319G	9.31	-20.69	2.06759G	-61.40	2.39568G	-55.67	2.4G	-58.32	2.5203G	-56.91	21.92072G	-51.98	4



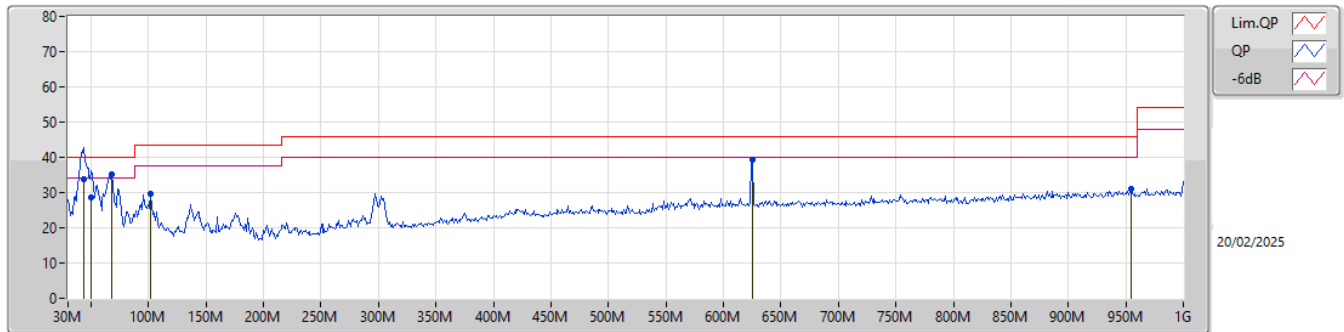
***Radiated Emissions below 1GHz
(Parent Device / FCC ID: UDX-600216010)***

Appendix F.1

Summary

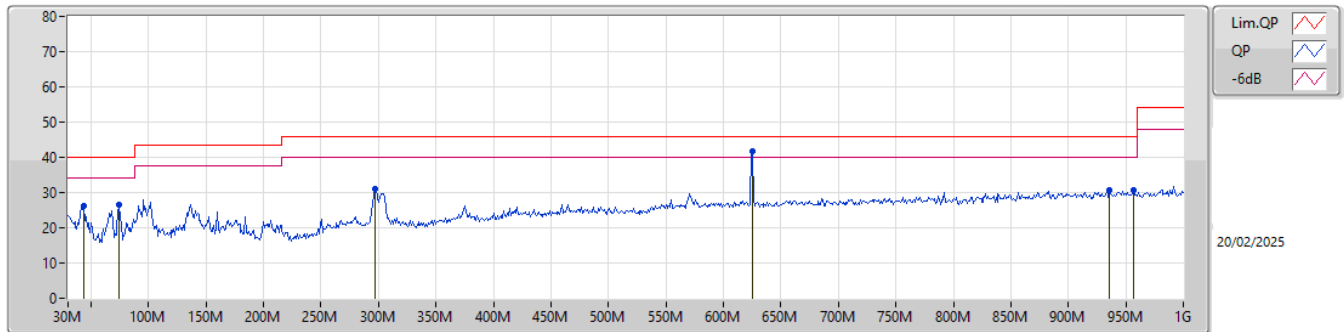
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 13	Pass	PK	625.58M	41.76	46.00	-4.24	Horizontal

Mode 13



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)		
QP	43.58M	33.73	40.00	-6.27	-13.39	3	Vertical	357	1.00	-	47.12	17.10	1.10	31.59		
QP	50.37M	28.46	40.00	-11.54	-16.22	3	Vertical	353	1.00	-	44.68	14.25	1.16	31.63		
PK	67.83M	35.24	40.00	-4.76	-17.88	3	Vertical	12	1.50	"Worst"	53.12	12.51	1.30	31.69		
PK	101.78M	29.53	43.50	-13.97	-13.16	3	Vertical	186	1.00	-	42.69	17.04	1.54	31.74		
PK	625.58M	39.34	46.00	-6.66	-3.79	3	Vertical	86	1.00	-	43.13	24.64	3.85	32.28		
PK	954.41M	31.13	46.00	-14.87	-0.83	3	Vertical	357	1.50	-	31.96	26.68	4.80	32.31		

Mode 13



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	43.58M	26.31	40.00	-13.69	-13.39	3	Horizontal	212	1.50	-	39.70	17.10	1.10	31.59		
PK	74.62M	26.49	40.00	-13.51	-17.59	3	Horizontal	115	1.50	-	44.08	12.76	1.36	31.71		
PK	296.75M	31.09	46.00	-14.91	-10.14	3	Horizontal	167	1.00	-	41.23	19.08	2.62	31.84		
PK	625.58M	41.76	46.00	-4.24	-3.79	3	Horizontal	131	1.50	"Worst"	45.55	24.64	3.85	32.28		
PK	935.98M	30.54	46.00	-15.46	-1.15	3	Horizontal	281	1.00	-	31.69	26.42	4.75	32.32		
PK	956.35M	30.81	46.00	-15.19	-0.78	3	Horizontal	318	1.50	-	31.59	26.72	4.81	32.31		



CSE Harmonic (1~3GHz)_Test mode: Mode 1
(Parent Device / FCC ID: UDX-600216010)

Appendix F.2

Summary

Mode	Result	F-Start	F-Stop	Type	Freq	DG	P1	Psum	EIRP	Limit	Margin
		(Hz)	(Hz)		(Hz)	(dBi)	(dBm)	(dBm)	(dBm)	(dBm)	(dB)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	Pass	1G	3G	AV	2.386G	3.70	-50.95	-50.95	-47.25	-41.20	-6.05
802.11g_Nss1,(6Mbps)_1TX	Pass	1G	3G	AV	2.384G	3.70	-50.17	-50.17	-46.47	-41.20	-5.27
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	1G	3G	AV	2.382G	3.70	-48.78	-48.78	-45.08	-41.20	-3.88

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



CSE Harmonic (1~3GHz)_Test mode: Mode 1
(Parent Device / FCC ID: UDX-600216010)

Appendix F.2

Result

Mode	Result	F-Start	F-Stop	Type	Freq	DG	P1	Psum	EIRP	Limit	Margin
		(Hz)	(Hz)		(Hz)	(dBi)	(dBm)	(dBm)	(dBm)	(dBm)	(dB)
802.11b_Nss1(1Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	3G	AV	2.386G	3.70	-50.95	-50.95	-47.25	-41.20	-6.05
2412MHz	Pass	1G	3G	AV	2.5G	3.70	-65.92	-65.92	-62.22	-41.20	-21.02
2412MHz	Pass	1G	3G	PK	2.384G	3.70	-46.82	-46.82	-43.12	-21.20	-21.92
2412MHz	Pass	1G	3G	PK	2.5G	3.70	-57.33	-57.33	-53.63	-21.20	-32.43
2417MHz											
2437MHz	Pass	1G	3G	AV	2.282G	3.70	-57.92	-57.92	-54.22	-41.20	-13.02
2437MHz	Pass	1G	3G	AV	2.3G	3.70	-59.61	-59.61	-55.91	-41.20	-14.71
2437MHz	Pass	1G	3G	AV	2.5G	3.70	-66.03	-66.03	-62.33	-41.20	-21.13
2437MHz	Pass	1G	3G	PK	2.276G	3.70	-49.86	-49.86	-46.16	-21.20	-24.96
2437MHz	Pass	1G	3G	PK	2.3G	3.70	-51.60	-51.60	-47.90	-21.20	-26.70
2437MHz	Pass	1G	3G	PK	2.5G	3.70	-57.86	-57.86	-54.16	-21.20	-32.96
2457MHz											
2462MHz	Pass	1G	3G	AV	2.298G	3.70	-59.48	-59.48	-55.78	-41.20	-14.58
2462MHz	Pass	1G	3G	AV	2.3G	3.70	-59.84	-59.84	-56.14	-41.20	-14.94
2462MHz	Pass	1G	3G	AV	2.5G	3.70	-63.97	-63.97	-60.27	-41.20	-19.07
2462MHz	Pass	1G	3G	PK	2.286G	3.70	-50.99	-50.99	-47.29	-21.20	-26.09
2462MHz	Pass	1G	3G	PK	2.32G	3.70	-51.21	-51.21	-47.51	-21.20	-26.31
2462MHz	Pass	1G	3G	PK	2.5G	3.70	-56.35	-56.35	-52.65	-21.20	-31.45
802.11g_Nss1(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	3G	AV	2.384G	3.70	-53.17	-53.17	-49.47	-41.20	-8.27
2412MHz	Pass	1G	3G	AV	2.5G	3.70	-67.57	-67.57	-63.87	-41.20	-22.67
2412MHz	Pass	1G	3G	PK	2.386G	3.70	-41.83	-41.83	-38.13	-21.20	-16.93
2412MHz	Pass	1G	3G	PK	2.5G	3.70	-60.30	-60.30	-56.60	-21.20	-35.40
2417MHz											
2437MHz	Pass	1G	3G	AV	2.384G	3.70	-50.17	-50.17	-46.47	-41.20	-5.27
2437MHz	Pass	1G	3G	AV	2.5G	3.70	-57.37	-57.37	-53.67	-41.20	-12.47
2437MHz	Pass	1G	3G	PK	2.382G	3.70	-38.55	-38.55	-34.85	-21.20	-13.65
2437MHz	Pass	1G	3G	PK	2.5G	3.70	-48.37	-48.37	-44.67	-21.20	-23.47
2457MHz											
2462MHz	Pass	1G	3G	AV	2.334G	3.70	-59.84	-59.84	-56.14	-41.20	-14.94
2462MHz	Pass	1G	3G	AV	2.5G	3.70	-63.43	-63.43	-59.73	-41.20	-18.53
2462MHz	Pass	1G	3G	AV	2.784G	3.70	-58.58	-58.58	-54.88	-41.20	-13.68
2462MHz	Pass	1G	3G	PK	2.344G	3.70	-50.50	-50.50	-46.80	-21.20	-25.60
2462MHz	Pass	1G	3G	PK	2.5G	3.70	-56.86	-56.86	-53.16	-21.20	-31.96
802.11ax_HEW20_Nss1(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	3G	AV	2.384G	3.70	-52.26	-52.26	-48.56	-41.20	-7.36
2412MHz	Pass	1G	3G	AV	2.5G	3.70	-66.76	-66.76	-63.06	-41.20	-21.86
2412MHz	Pass	1G	3G	PK	2.386G	3.70	-41.91	-41.91	-38.21	-21.20	-17.01
2412MHz	Pass	1G	3G	PK	2.5G	3.70	-57.79	-57.79	-54.09	-21.20	-32.89
2417MHz											
2437MHz	Pass	1G	3G	AV	2.382G	3.70	-48.78	-48.78	-45.08	-41.20	-3.88
2437MHz	Pass	1G	3G	AV	2.5G	3.70	-55.90	-55.90	-52.20	-41.20	-11.00
2437MHz	Pass	1G	3G	PK	2.384G	3.70	-38.21	-38.21	-34.51	-21.20	-13.31
2437MHz	Pass	1G	3G	PK	2.5G	3.70	-46.41	-46.41	-42.71	-21.20	-21.51
2457MHz											
2462MHz	Pass	1G	3G	AV	2.3G	3.70	-58.79	-58.79	-55.09	-41.20	-13.89
2462MHz	Pass	1G	3G	AV	2.5G	3.70	-62.50	-62.50	-58.80	-41.20	-17.60
2462MHz	Pass	1G	3G	AV	2.784G	3.70	-57.95	-57.95	-54.25	-41.20	-13.05
2462MHz	Pass	1G	3G	PK	2.312G	3.70	-49.25	-49.25	-45.55	-21.20	-24.35
2462MHz	Pass	1G	3G	PK	2.5G	3.70	-53.00	-53.00	-49.30	-21.20	-28.10

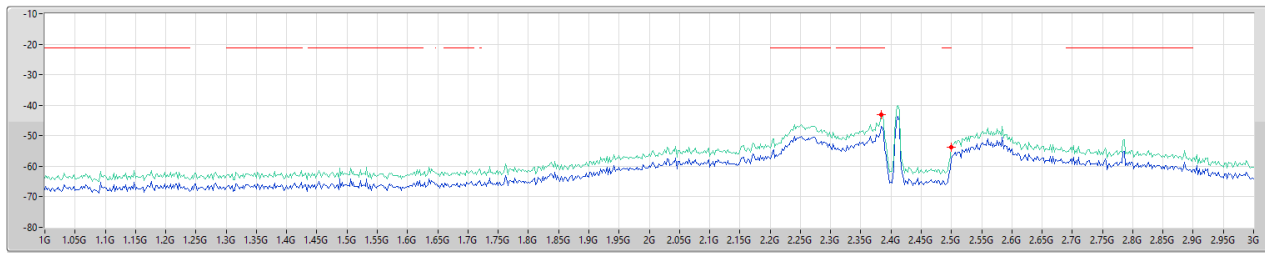
DG = Directional Gain ; PX=Port X ; Psum=P1+P2+...PX

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE Other [PK]

2412MHz

25/12/2024



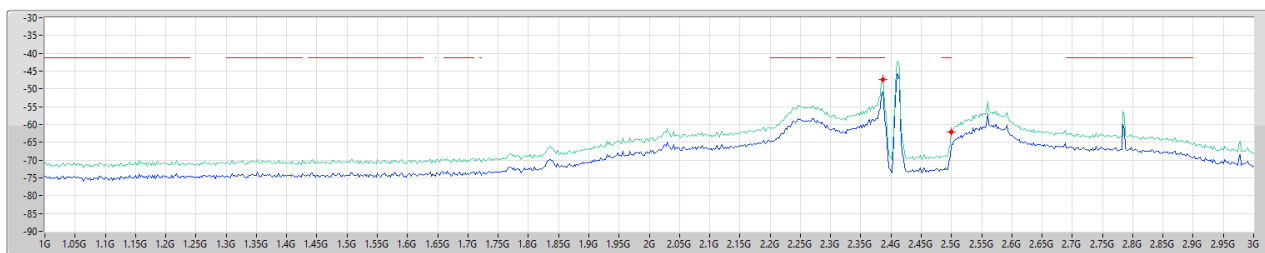
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	PK	2.384G	-43.12	-21.20	-21.92	3.70	0.00	-46.82	-46.82
1G	3G	1M	PK	2.5G	-53.63	-21.20	-32.43	3.70	0.00	-57.33	-57.33

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE Other [AV]

2412MHz

25/12/2024



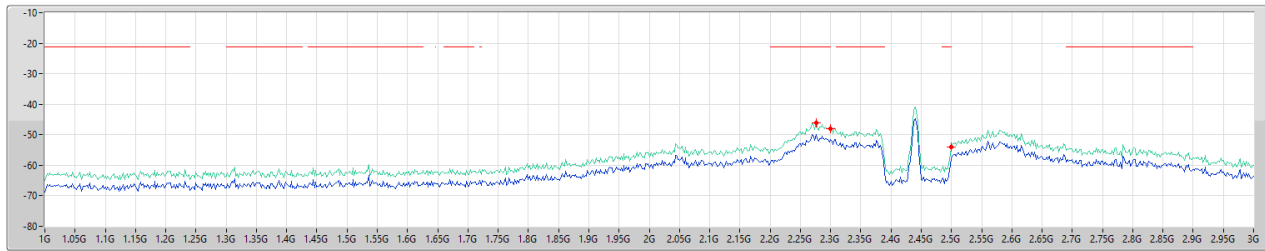
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1G	3G	1M	AV	2.386G	-47.25	-41.20	-6.05	3.70	0.00	-50.95	-50.95
1G	3G	1M	AV	2.5G	-62.22	-41.20	-21.02	3.70	0.00	-65.92	-65.92

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE Other [PK]

2437MHz

25/12/2024



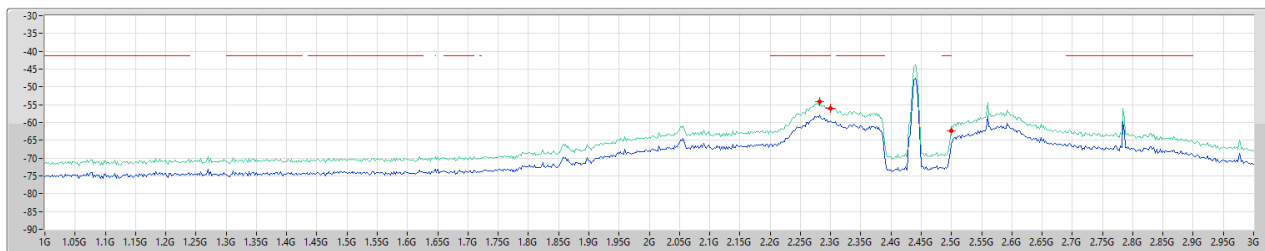
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1G	3G	1M	PK	2.276G	-46.16	-21.20	-24.96	3.70	0.00	-49.86	-49.86
1G	3G	1M	PK	2.3G	-47.90	-21.20	-26.70	3.70	0.00	-51.60	-51.60
1G	3G	1M	PK	2.5G	-54.16	-21.20	-32.96	3.70	0.00	-57.86	-57.86

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE Other [AV]

2437MHz

25/12/2024



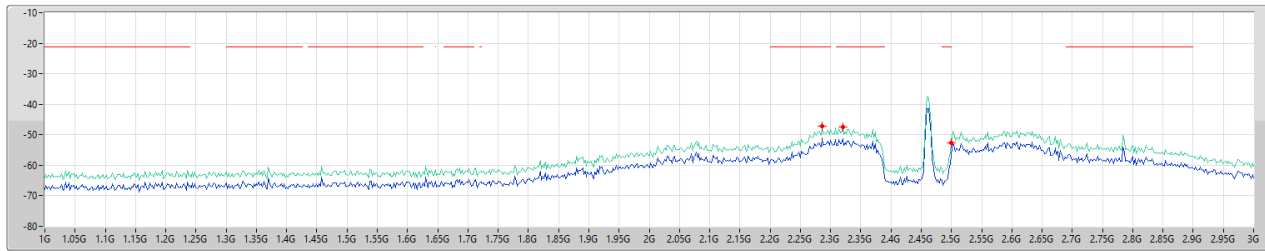
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1G	3G	1M	AV	2.282G	-54.22	-41.20	-13.02	3.70	0.00	-57.92	-57.92
1G	3G	1M	AV	2.3G	-55.91	-41.20	-14.71	3.70	0.00	-59.61	-59.61
1G	3G	1M	AV	2.5G	-62.33	-41.20	-21.13	3.70	0.00	-66.03	-66.03

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE Other [PK]

2462MHz

25/12/2024



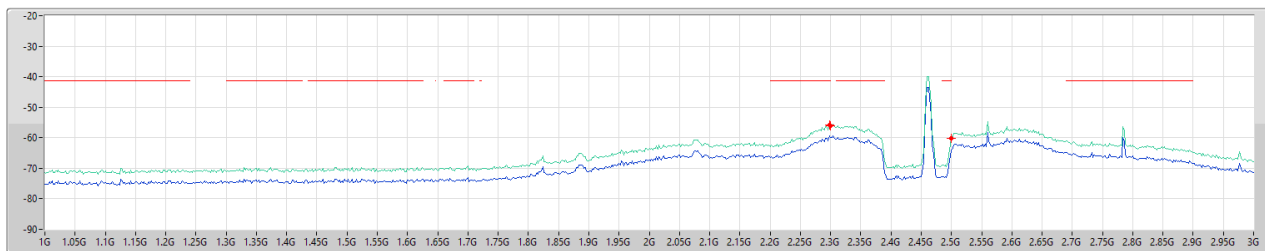
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	PK	2.286G	-47.29	-21.20	-26.09	3.70	0.00	-50.99	-50.99
1G	3G	1M	PK	2.32G	-47.51	-21.20	-26.31	3.70	0.00	-51.21	-51.21
1G	3G	1M	PK	2.5G	-52.65	-21.20	-31.45	3.70	0.00	-56.35	-56.35

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE Other [AV]

2462MHz

25/12/2024



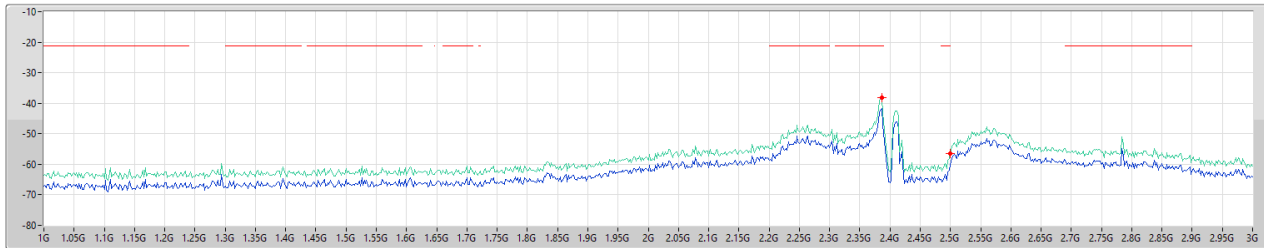
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1G	3G	1M	AV	2.286G	-55.78	-41.20	-14.58	3.70	0.00	-59.48	-59.48
1G	3G	1M	AV	2.3G	-56.14	-41.20	-14.94	3.70	0.00	-59.84	-59.84
1G	3G	1M	AV	2.5G	-60.27	-41.20	-19.07	3.70	0.00	-63.97	-63.97

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_1TX

CSE Other [PK]

2412MHz

25/12/2024



Limit:PK
 EIRP:PK
 Port 1

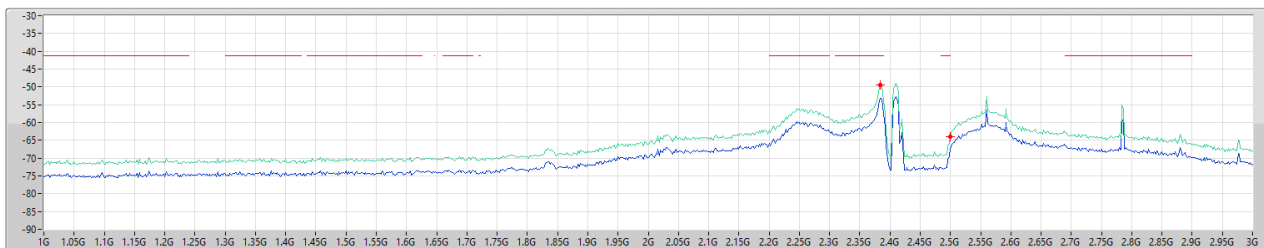
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	PK	2.386G	-38.13	-21.20	-16.93	3.70	0.00	-41.83	-41.83
1G	3G	1M	PK	2.5G	-56.60	-21.20	-35.40	3.70	0.00	-60.30	-60.30

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_1TX

CSE Other [AV]

2412MHz

25/12/2024



Limit:AV
 EIRP:AV
 Port 1

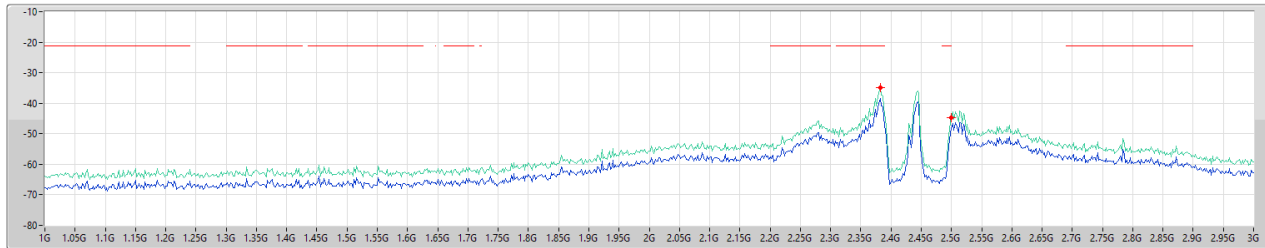
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1G	3G	1M	AV	2.384G	-49.47	-41.20	-8.27	3.70	0.00	-53.17	-53.17
1G	3G	1M	AV	2.5G	-63.87	-41.20	-22.67	3.70	0.00	-67.57	-67.57

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_1TX

CSE Other [PK]

2437MHz

25/12/2024



Limit:PK
 EIRP:PK
 Port 1

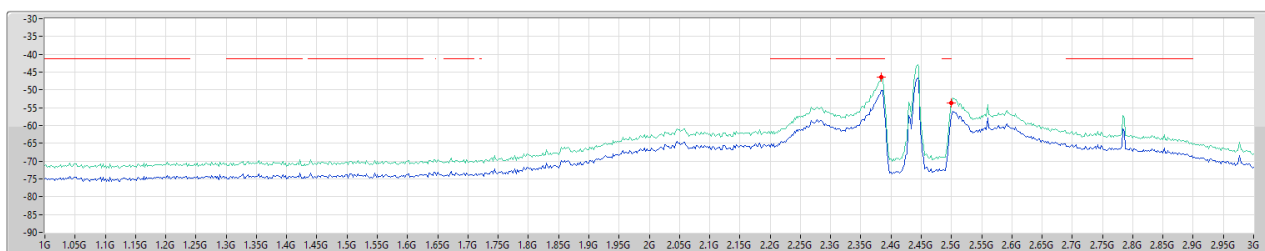
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	PK	2.382G	-34.85	-21.20	-13.65	3.70	0.00	-38.55	-38.55
1G	3G	1M	PK	2.5G	-44.67	-21.20	-23.47	3.70	0.00	-48.37	-48.37

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_1TX

CSE Other [AV]

2437MHz

25/12/2024



Limit:AV
 EIRP:AV
 Port 1

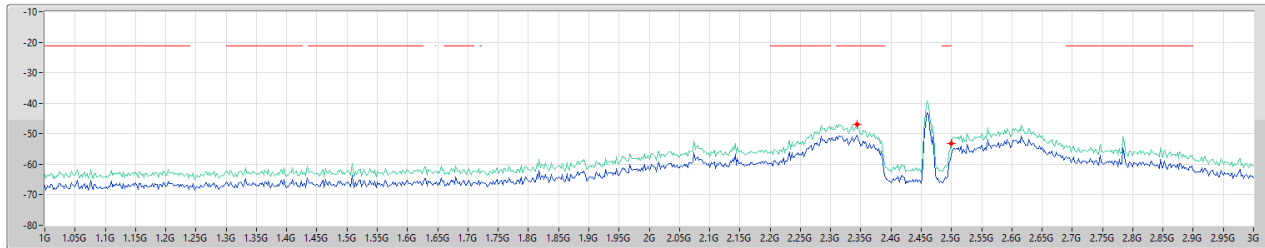
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1G	3G	1M	AV	2.384G	-46.47	-41.20	-5.27	3.70	0.00	-50.17	-50.17
1G	3G	1M	AV	2.5G	-53.67	-41.20	-12.47	3.70	0.00	-57.37	-57.37

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

CSE Other [PK]

2462MHz

25/12/2024



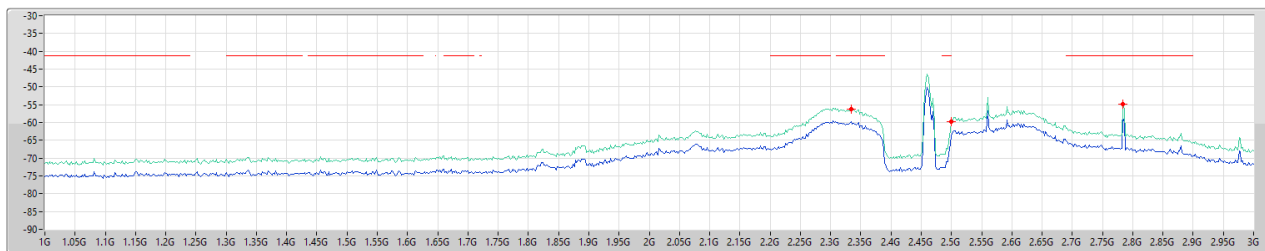
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	PK	2.344G	-46.80	-21.20	-25.60	3.70	0.00	-50.50	-50.50
1G	3G	1M	PK	2.5G	-53.16	-21.20	-31.96	3.70	0.00	-56.86	-56.86

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

CSE Other [AV]

2462MHz

25/12/2024



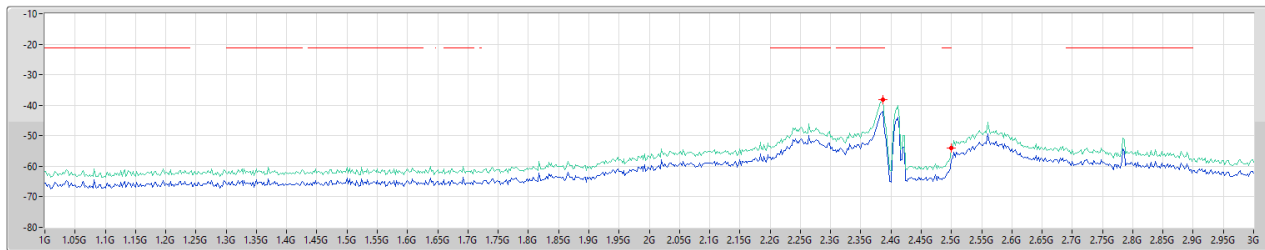
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1G	3G	1M	AV	2.344G	-56.14	-41.20	-14.94	3.70	0.00	-59.84	-59.84
1G	3G	1M	AV	2.5G	-59.73	-41.20	-18.53	3.70	0.00	-63.43	-63.43
1G	3G	1M	AV	2.784G	-54.88	-41.20	-13.68	3.70	0.00	-58.58	-58.58

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE Other [PK]

2412MHz

25/12/2024



Limit:PK
 EIRP:PK
 Port 1

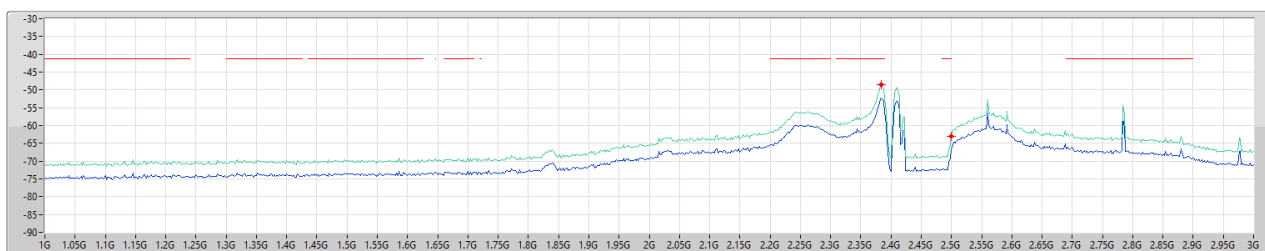
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1G	3G	1M	PK	2.386G	-38.21	-21.20	-17.01	3.70	0.00	-41.91	-41.91
1G	3G	1M	PK	2.5G	-54.09	-21.20	-32.89	3.70	0.00	-57.79	-57.79

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE Other [AV]

2412MHz

25/12/2024



Limit:AV
 EIRP:AV
 Port 1

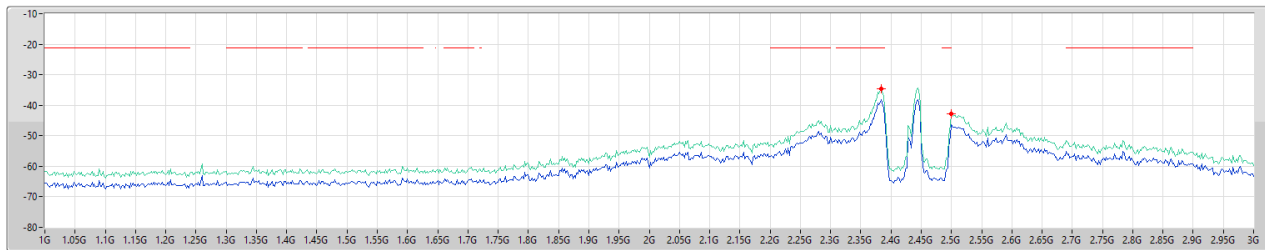
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1G	3G	1M	AV	2.384G	-48.56	-41.20	-7.36	3.70	0.00	-52.26	-52.26
1G	3G	1M	AV	2.5G	-63.06	-41.20	-21.86	3.70	0.00	-66.76	-66.76

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE Other [PK]

2437MHz

25/12/2024



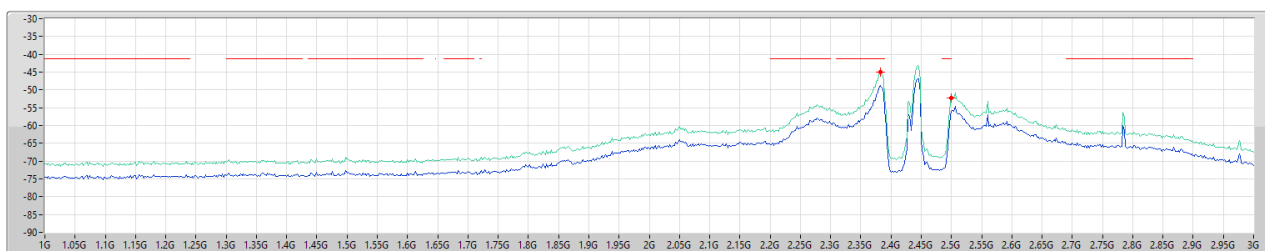
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	PK	2.384G	-34.51	-21.20	-13.31	3.70	0.00	-38.21	-38.21
1G	3G	1M	PK	2.5G	-42.71	-21.20	-21.51	3.70	0.00	-46.41	-46.41

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE Other [AV]

2437MHz

25/12/2024



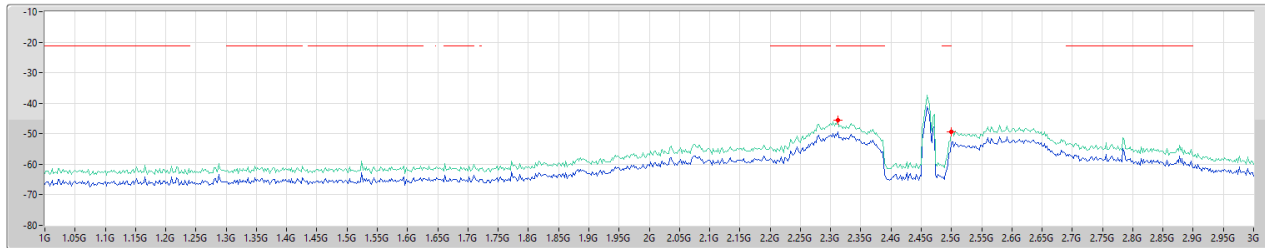
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1G	3G	1M	AV	2.382G	-45.08	-41.20	-3.88	3.70	0.00	-48.78	-48.78
1G	3G	1M	AV	2.5G	-52.20	-41.20	-11.00	3.70	0.00	-55.90	-55.90

2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

CSE Other [PK]

2462MHz

25/12/2024



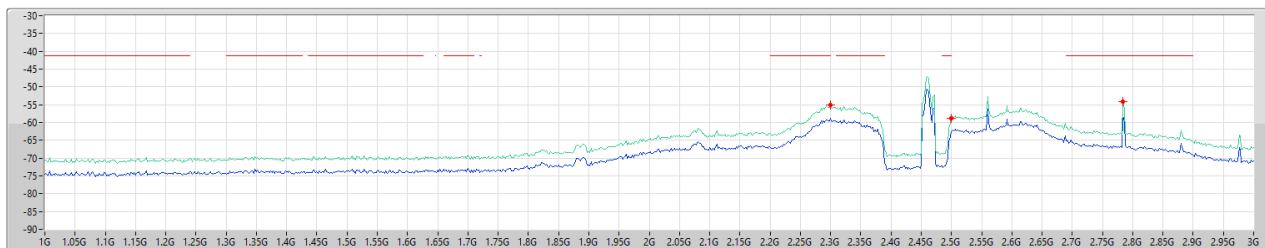
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	PK	2.312G	-45.55	-21.20	-24.35	3.70	0.00	-49.25	-49.25
1G	3G	1M	PK	2.5G	-49.30	-21.20	-28.10	3.70	0.00	-53.00	-53.00

2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

CSE Other [AV]

2462MHz

25/12/2024



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)
1G	3G	1M	AV	2.3G	-55.09	-41.20	-13.89	3.70	0.00	-58.79	-58.79
1G	3G	1M	AV	2.5G	-58.80	-41.20	-17.60	3.70	0.00	-62.50	-62.50
1G	3G	1M	AV	2.784G	-54.25	-41.20	-13.05	3.70	0.00	-57.95	-57.95



CSE Harmonic (1~3GHz)_Test mode: Mode 2
(Parent Device / FCC ID: UDX-600216010)

Appendix F.3

Summary

Mode	Result	F-Start	F-Stop	Type	Freq	DG	P1	P2	P3	P4	Psum	EIRP	Limit	Margin
		(Hz)	(Hz)		(Hz)	(dBi)	(dBm)	(dBm)	(dBm)	(dBm)	(dBm)	(dBm)	(dBm)	(dB)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1.(1Mbps)_1TX	Pass	1G	3G	AV	2.386G	5.00	-55.71				-55.71	-50.71	-41.20	-9.51
802.11b_Nss1.(1Mbps)_2TX	Pass	1G	3G	AV	2.386G	5.00	-56.15	-65.92			-55.71	-50.71	-41.20	-9.51
802.11b_Nss1.(1Mbps)_4TX	Pass	1G	3G	AV	2.386G	5.30	-60.27	-66.81	-66.26	-61.44	-56.77	-51.47	-41.20	-10.27
802.11g_Nss1.(6Mbps)_1TX	Pass	1G	3G	AV	2.39G	5.00	-55.11				-55.11	-50.11	-41.20	-8.91
802.11g_Nss1.(6Mbps)_2TX	Pass	1G	3G	AV	2.39G	5.00	-58.06	-62.22			-56.65	-51.65	-41.20	-10.45
802.11g_Nss1.(6Mbps)_4TX	Pass	1G	3G	AV	2.386G	5.30	-64.87	-66.25	-66.09	-65.96	-59.74	-54.44	-41.20	-13.24
802.11be EHT20_Nss1.(MCS0)_1TX	Pass	1G	3G	AV	2.388G	5.00	-53.87				-53.87	-48.87	-41.20	-7.67
802.11be EHT20_Nss1.(MCS0)_2TX	Pass	1G	3G	AV	2.388G	5.00	-56.06	-59.86			-54.55	-49.55	-41.20	-8.35
802.11be EHT20_Nss1.(MCS0)_4TX	Pass	1G	3G	AV	2.386G	5.30	-65.71	-65.83	-65.03	-65.11	-59.39	-54.09	-41.20	-12.89

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



CSE Harmonic (1~3GHz)_Test mode: Mode 2
(Parent Device / FCC ID: UDX-600216010)

Appendix F.3

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11b_Nss1(1Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	3G	AV	2.386G	5.00	-55.71				-55.71	-50.71	-41.20	-9.51
2412MHz	Pass	1G	3G	AV	2.488G	5.00	-82.27				-82.27	-77.27	-41.20	-36.07
2412MHz	Pass	1G	3G	PK	2.386G	5.00	-50.33				-50.33	-45.33	-21.20	-24.13
2412MHz	Pass	1G	3G	PK	2.484G	5.00	-73.26				-73.26	-68.26	-21.20	-47.06
2437MHz	Pass	1G	3G	AV	2.386G	5.00	-67.43				-67.43	-62.43	-41.20	-21.23
2437MHz	Pass	1G	3G	AV	2.488G	5.00	-82.23				-82.23	-77.23	-41.20	-36.03
2437MHz	Pass	1G	3G	PK	2.386G	5.00	-58.94				-58.94	-53.94	-21.20	-32.74
2437MHz	Pass	1G	3G	PK	2.5G	5.00	-72.30				-72.30	-67.30	-21.20	-46.10
2462MHz	Pass	1G	3G	AV	2.386G	5.00	-65.88				-65.88	-60.88	-41.20	-19.68
2462MHz	Pass	1G	3G	AV	2.496G	5.00	-82.07				-82.07	-77.07	-41.20	-35.87
2462MHz	Pass	1G	3G	PK	2.386G	5.00	-57.54				-57.54	-52.54	-21.20	-31.34
2462MHz	Pass	1G	3G	PK	2.5G	5.00	-73.25				-73.25	-68.25	-21.20	-47.05
802.11g_Nss1(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	3G	AV	2.39G	5.00	-55.11				-55.11	-50.11	-41.20	-8.91
2412MHz	Pass	1G	3G	AV	2.49G	5.00	-82.37				-82.37	-77.37	-41.20	-36.17
2412MHz	Pass	1G	3G	PK	2.39G	5.00	-41.97				-41.97	-36.97	-21.20	-15.77
2412MHz	Pass	1G	3G	PK	2.498G	5.00	-73.15				-73.15	-68.15	-21.20	-46.95
2437MHz	Pass	1G	3G	AV	2.386G	5.00	-66.91				-66.91	-61.91	-41.20	-20.71
2437MHz	Pass	1G	3G	AV	2.496G	5.00	-82.27				-82.27	-77.27	-41.20	-36.07
2437MHz	Pass	1G	3G	PK	2.386G	5.00	-57.03				-57.03	-52.03	-21.20	-30.83
2437MHz	Pass	1G	3G	PK	2.5G	5.00	-72.94				-72.94	-67.94	-21.20	-46.74
2462MHz	Pass	1G	3G	AV	2.386G	5.00	-67.53				-67.53	-62.53	-41.20	-21.33
2462MHz	Pass	1G	3G	AV	2.492G	5.00	-82.23				-82.23	-77.23	-41.20	-36.03
2462MHz	Pass	1G	3G	PK	2.386G	5.00	-58.33				-58.33	-53.33	-21.20	-32.13
2462MHz	Pass	1G	3G	PK	2.5G	5.00	-72.27				-72.27	-67.27	-21.20	-46.07
802.11be EHT20_Nss1(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	3G	AV	2.386G	5.00	-53.87				-53.87	-48.87	-41.20	-7.67
2412MHz	Pass	1G	3G	AV	2.494G	5.00	-82.65				-82.65	-77.65	-41.20	-36.45
2412MHz	Pass	1G	3G	PK	2.386G	5.00	-39.19				-39.19	-34.19	-21.20	-12.99
2412MHz	Pass	1G	3G	PK	2.488G	5.00	-72.40				-72.40	-67.40	-21.20	-46.20
2437MHz	Pass	1G	3G	AV	2.386G	5.00	-66.54				-66.54	-61.54	-41.20	-20.34
2437MHz	Pass	1G	3G	AV	2.498G	5.00	-82.08				-82.08	-77.08	-41.20	-35.88
2437MHz	Pass	1G	3G	PK	2.386G	5.00	-58.98				-58.98	-53.98	-21.20	-32.78
2437MHz	Pass	1G	3G	PK	2.486G	5.00	-73.18				-73.18	-68.18	-21.20	-46.98
2462MHz	Pass	1G	3G	AV	2.386G	5.00	-67.08				-67.08	-62.08	-41.20	-20.88
2462MHz	Pass	1G	3G	AV	2.484G	5.00	-82.26				-82.26	-77.26	-41.20	-36.06
2462MHz	Pass	1G	3G	PK	2.386G	5.00	-58.99				-58.99	-53.99	-21.20	-32.79
2462MHz	Pass	1G	3G	PK	2.488G	5.00	-72.22				-72.22	-67.22	-21.20	-46.02
802.11b_Nss1(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	3G	AV	2.386G	5.00	-56.15	-65.92			-55.71	-50.71	-41.20	-9.51
2412MHz	Pass	1G	3G	AV	2.484G	5.00	-82.16	-82.49			-79.31	-74.31	-41.20	-33.11
2412MHz	Pass	1G	3G	PK	2.386G	5.00	-51.49	-57.56			-50.53	-45.53	-21.20	-24.33
2412MHz	Pass	1G	3G	PK	2.494G	5.00	-73.61	-73.17			-70.37	-65.37	-21.20	-44.17
2437MHz	Pass	1G	3G	AV	2.386G	5.00	-66.65	-67.01			-63.82	-58.82	-41.20	-17.62
2437MHz	Pass	1G	3G	AV	2.492G	5.00	-82.13	-81.95			-79.03	-74.03	-41.20	-32.83
2437MHz	Pass	1G	3G	PK	2.386G	5.00	-58.07	-58.19			-55.12	-50.12	-21.20	-28.92
2437MHz	Pass	1G	3G	PK	2.498G	5.00	-73.32	-72.63			-69.95	-64.95	-21.20	-43.75
2462MHz	Pass	1G	3G	AV	2.386G	5.00	-66.69	-67.10			-63.88	-58.88	-41.20	-17.68
2462MHz	Pass	1G	3G	AV	2.49G	5.00	-82.77	-81.73			-79.21	-74.21	-41.20	-33.01
2462MHz	Pass	1G	3G	PK	2.384G	5.00	-57.50	-57.84			-54.66	-49.66	-21.20	-28.46
2462MHz	Pass	1G	3G	PK	2.5G	5.00	-72.79	-72.86			-69.81	-64.81	-21.20	-43.61
802.11g_Nss1(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	3G	AV	2.39G	5.00	-58.06	-62.22			-56.65	-51.65	-41.20	-10.45
2412MHz	Pass	1G	3G	AV	2.494G	5.00	-82.28	-82.17			-79.21	-74.21	-41.20	-33.01
2412MHz	Pass	1G	3G	PK	2.39G	5.00	-42.91	-49.36			-42.02	-37.02	-21.20	-15.82
2412MHz	Pass	1G	3G	PK	2.49G	5.00	-74.21	-72.95			-70.52	-65.52	-21.20	-44.32
2437MHz	Pass	1G	3G	AV	2.386G	5.00	-66.73	-66.09			-63.39	-58.39	-41.20	-17.19
2437MHz	Pass	1G	3G	AV	2.496G	5.00	-82.66	-82.38			-79.51	-74.51	-41.20	-33.31
2437MHz	Pass	1G	3G	PK	2.388G	5.00	-57.52	-57.36			-54.43	-49.43	-21.20	-28.23
2437MHz	Pass	1G	3G	PK	2.492G	5.00	-72.10	-72.16			-69.12	-64.12	-21.20	-42.92
2462MHz	Pass	1G	3G	AV	2.386G	5.00	-67.52	-68.65			-65.04	-60.04	-41.20	-18.84
2462MHz	Pass	1G	3G	AV	2.5G	5.00	-82.32	-81.93			-79.11	-74.11	-41.20	-32.91
2462MHz	Pass	1G	3G	PK	2.386G	5.00	-57.89	-60.02			-55.82	-50.82	-21.20	-29.62
2462MHz	Pass	1G	3G	PK	2.494G	5.00	-73.30	-74.14			-70.69	-65.69	-21.20	-44.49
802.11be EHT20_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	3G	AV	2.388G	5.00	-56.06	-59.86			-54.55	-49.55	-41.20	-8.35
2412MHz	Pass	1G	3G	AV	2.498G	5.00	-82.11	-83.09			-79.56	-74.56	-41.20	-33.36
2412MHz	Pass	1G	3G	PK	2.388G	5.00	-43.13	-45.28			-41.06	-36.06	-21.20	-14.86



CSE Harmonic (1~3GHz)_Test mode: Mode 2
(Parent Device / FCC ID: UDX-600216010)

Appendix F.3

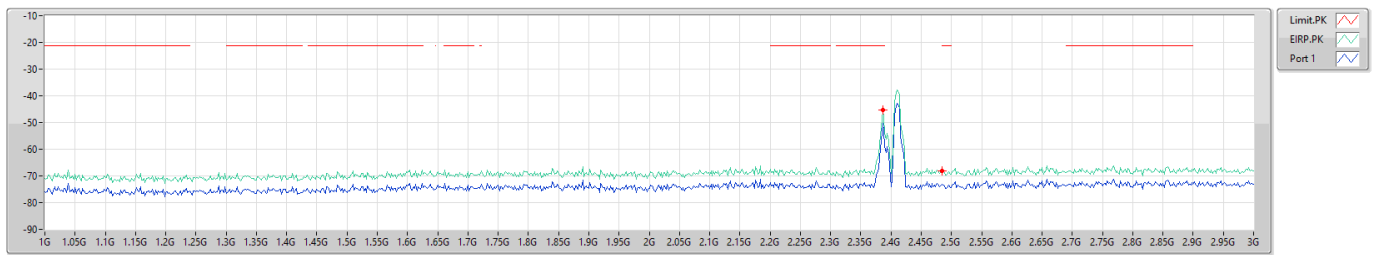
2412MHz	Pass	1G	3G	PK	2.484G	5.00	-74.42	-72.01			-70.04	-65.04	-21.20	-43.84
2437MHz	Pass	1G	3G	AV	2.386G	5.00	-67.43	-66.90			-64.15	-59.15	-41.20	-17.95
2437MHz	Pass	1G	3G	AV	2.492G	5.00	-81.55	-82.96			-79.19	-74.19	-41.20	-32.99
2437MHz	Pass	1G	3G	PK	2.386G	5.00	-57.75	-57.92			-54.82	-49.82	-21.20	-28.62
2437MHz	Pass	1G	3G	PK	2.486G	5.00	-71.55	-74.34			-69.71	-64.71	-21.20	-43.51
2462MHz	Pass	1G	3G	AV	2.386G	5.00	-67.61	-68.92			-65.21	-60.21	-41.20	-19.01
2462MHz	Pass	1G	3G	AV	2.488G	5.00	-82.28	-81.90			-79.08	-74.08	-41.20	-32.88
2462MHz	Pass	1G	3G	PK	2.386G	5.00	-58.78	-58.28			-55.51	-50.51	-21.20	-29.31
2462MHz	Pass	1G	3G	PK	2.492G	5.00	-72.71	-72.72			-69.70	-64.70	-21.20	-43.50
802.11b_Nss1(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	3G	AV	2.386G	5.30	-60.27	-66.81	-66.26	-61.44	-56.77	-51.47	-41.20	-10.27
2412MHz	Pass	1G	3G	AV	2.496G	5.30	-81.97	-81.86	-82.92	-82.65	-76.31	-71.01	-41.20	-29.81
2412MHz	Pass	1G	3G	PK	2.386G	5.30	-52.42	-57.66	-57.82	-54.34	-48.94	-43.64	-21.20	-22.44
2412MHz	Pass	1G	3G	PK	2.49G	5.30	-72.41	-72.38	-74.17	-73.79	-67.09	-61.79	-21.20	-40.59
2437MHz	Pass	1G	3G	AV	2.386G	5.30	-67.25	-67.03	-65.86	-66.78	-60.68	-55.38	-41.20	-14.18
2437MHz	Pass	1G	3G	AV	2.488G	5.30	-83.00	-82.40	-82.65	-82.33	-76.57	-71.27	-41.20	-30.07
2437MHz	Pass	1G	3G	PK	2.386G	5.30	-56.50	-58.58	-58.74	-57.90	-51.82	-46.52	-21.20	-26.32
2437MHz	Pass	1G	3G	PK	2.492G	5.30	-74.15	-73.74	-73.25	-72.02	-67.19	-61.89	-21.20	-40.69
2462MHz	Pass	1G	3G	AV	2.386G	5.30	-67.77	-68.47	-67.67	-67.45	-61.80	-56.50	-41.20	-15.30
2462MHz	Pass	1G	3G	AV	2.488G	5.30	-82.95	-82.37	-82.15	-81.96	-76.32	-71.02	-41.20	-29.82
2462MHz	Pass	1G	3G	PK	2.386G	5.30	-57.88	-59.38	-59.68	-58.13	-52.68	-47.38	-21.20	-26.18
2462MHz	Pass	1G	3G	PK	2.492G	5.30	-73.35	-73.45	-73.06	-73.00	-67.19	-61.89	-21.20	-40.69
802.11g_Nss1(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	3G	AV	2.386G	5.30	-64.87	-66.25	-66.09	-65.96	-59.74	-54.44	-41.20	-13.24
2412MHz	Pass	1G	3G	AV	2.494G	5.30	-81.81	-82.66	-82.84	-82.56	-76.43	-71.13	-41.20	-29.93
2412MHz	Pass	1G	3G	PK	2.39G	5.30	-51.12	-53.09	-53.89	-52.94	-46.62	-41.32	-21.20	-20.12
2412MHz	Pass	1G	3G	PK	2.488G	5.30	-71.65	-74.33	-73.46	-74.22	-67.25	-61.95	-21.20	-40.75
2437MHz	Pass	1G	3G	AV	2.386G	5.30	-66.92	-66.03	-66.19	-65.64	-60.15	-54.85	-41.20	-13.65
2437MHz	Pass	1G	3G	AV	2.498G	5.30	-82.44	-82.27	-82.20	-83.21	-76.49	-71.19	-41.20	-29.99
2437MHz	Pass	1G	3G	PK	2.386G	5.30	-59.05	-56.69	-56.70	-57.42	-51.34	-46.04	-21.20	-24.84
2437MHz	Pass	1G	3G	PK	2.486G	5.30	-72.79	-73.66	-73.26	-72.21	-66.93	-61.63	-21.20	-40.43
2462MHz	Pass	1G	3G	AV	2.386G	5.30	-68.10	-67.37	-68.78	-68.07	-62.03	-56.73	-41.20	-15.53
2462MHz	Pass	1G	3G	AV	2.494G	5.30	-82.69	-81.79	-82.71	-82.78	-76.45	-71.15	-41.20	-29.95
2462MHz	Pass	1G	3G	PK	2.386G	5.30	-58.34	-60.27	-60.65	-59.04	-53.45	-48.15	-21.20	-26.95
2462MHz	Pass	1G	3G	PK	2.496G	5.30	-73.17	-73.18	-72.50	-73.24	-66.99	-61.69	-21.20	-40.49
802.11be EHT20_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	3G	AV	2.388G	5.30	-64.51	-66.43	-67.06	-65.32	-59.70	-54.40	-41.20	-13.20
2412MHz	Pass	1G	3G	AV	2.484G	5.30	-82.63	-82.51	-82.85	-81.75	-76.39	-71.09	-41.20	-29.89
2412MHz	Pass	1G	3G	PK	2.388G	5.30	-48.09	-52.77	-54.71	-53.70	-45.46	-40.16	-21.20	-18.96
2412MHz	Pass	1G	3G	PK	2.492G	5.30	-73.01	-74.49	-74.00	-72.84	-67.51	-62.21	-21.20	-41.01
2437MHz	Pass	1G	3G	AV	2.386G	5.30	-65.71	-65.83	-65.03	-65.11	-59.39	-54.09	-41.20	-12.89
2437MHz	Pass	1G	3G	AV	2.484G	5.30	-83.00	-82.04	-82.13	-81.94	-76.24	-70.94	-41.20	-29.74
2437MHz	Pass	1G	3G	PK	2.386G	5.30	-57.78	-57.57	-57.09	-56.00	-51.03	-45.73	-21.20	-24.53
2437MHz	Pass	1G	3G	PK	2.486G	5.30	-74.27	-74.43	-73.08	-71.64	-67.18	-61.88	-21.20	-40.68
2462MHz	Pass	1G	3G	AV	2.386G	5.30	-70.11	-68.84	-68.76	-69.43	-63.23	-57.93	-41.20	-16.73
2462MHz	Pass	1G	3G	AV	2.5G	5.30	-83.02	-82.58	-82.35	-82.43	-76.57	-71.27	-41.20	-30.07
2462MHz	Pass	1G	3G	PK	2.386G	5.30	-60.74	-61.59	-59.35	-59.09	-54.05	-48.75	-21.20	-27.55
2462MHz	Pass	1G	3G	PK	2.496G	5.30	-73.33	-73.56	-74.32	-72.33	-67.31	-62.01	-21.20	-40.81

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

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE Other [PK]

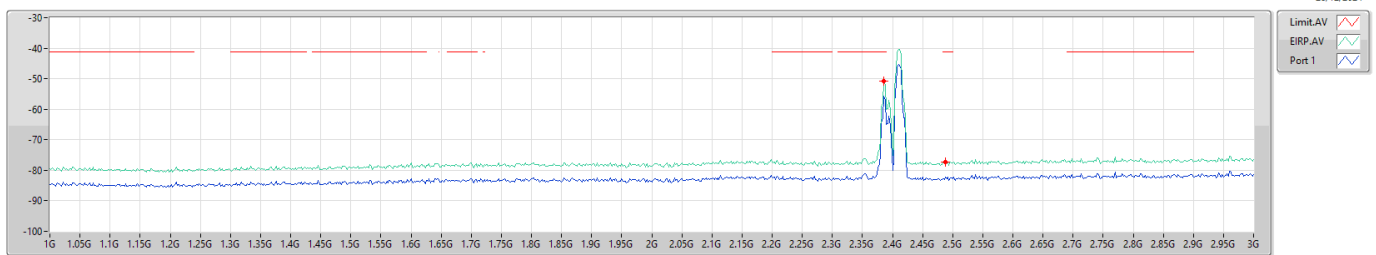
2412MHz



2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE Other [AV]

2412MHz

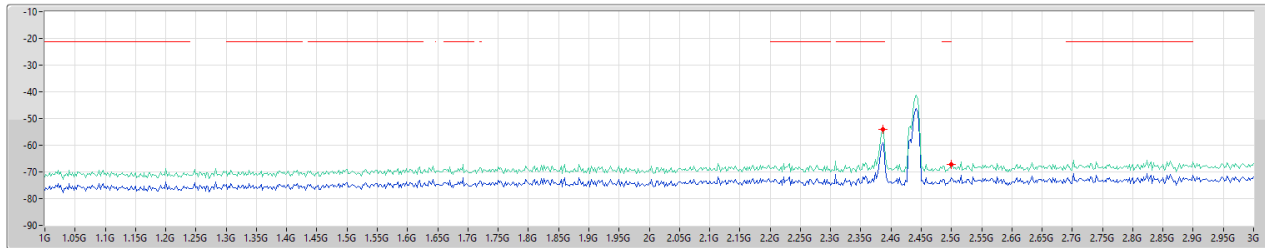


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE Other [PK]

2437MHz

28/12/2024



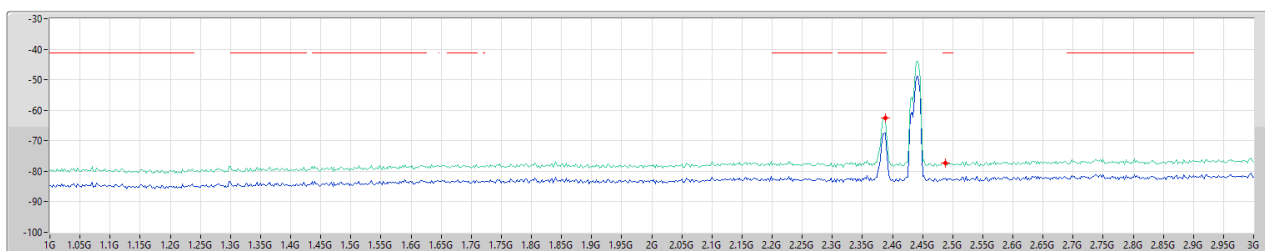
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	PK	2.386G	-53.94	-21.20	-32.74	5.00	0.00	-58.94	-58.94
1G	3G	1M	PK	2.5G	-67.30	-21.20	-46.10	5.00	0.00	-72.30	-72.30

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE Other [AV]

2437MHz

28/12/2024



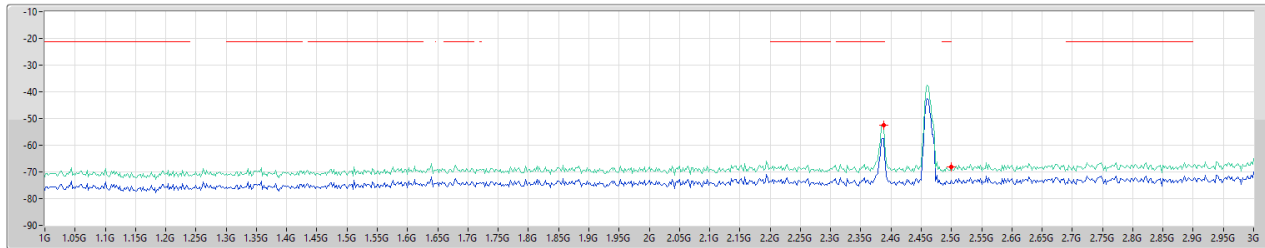
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	AV	2.386G	-62.43	-41.20	-21.23	5.00	0.00	-67.43	-67.43
1G	3G	1M	AV	2.488G	-77.23	-41.20	-36.03	5.00	0.00	-82.23	-82.23

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE Other [PK]

2462MHz

28/12/2024

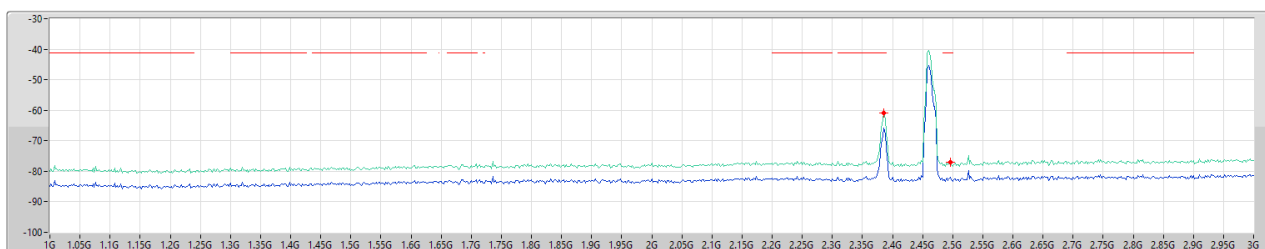


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE Other [AV]

2462MHz

28/12/2024

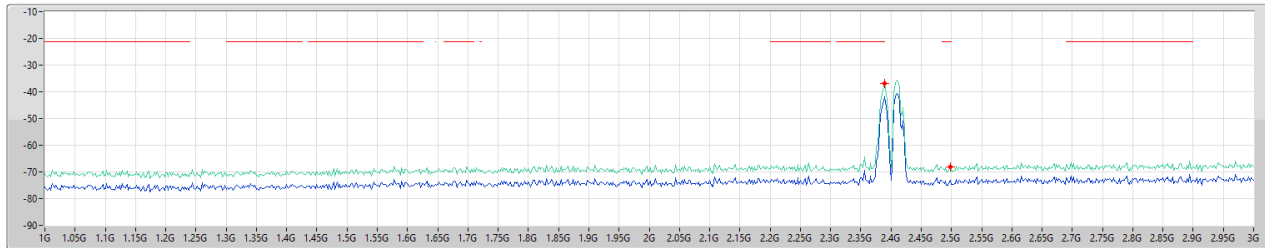


2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_1TX

CSE Other [PK]

2412MHz

28/12/2024



Limit:PK
 ERP:PK
 Port 1

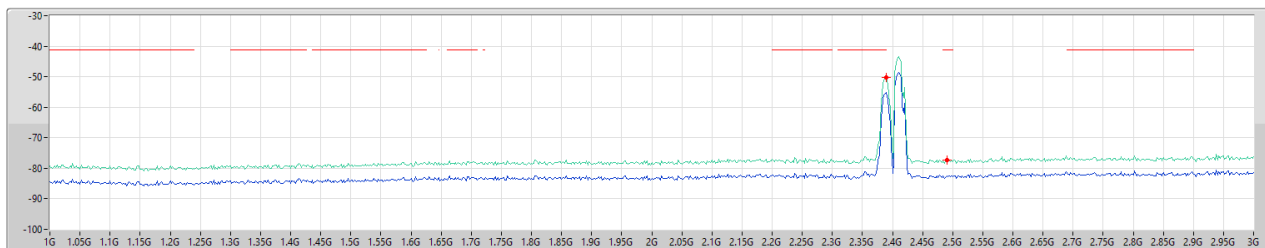
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	PK	2.39G	-36.97	-21.20	-15.77	5.00	0.00	-41.97	-41.97
1G	3G	1M	PK	2.49G	-68.15	-21.20	-46.95	5.00	0.00	-73.15	-73.15

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_1TX

CSE Other [AV]

2412MHz

28/12/2024



Limit:AV
 ERP:AV
 Port 1

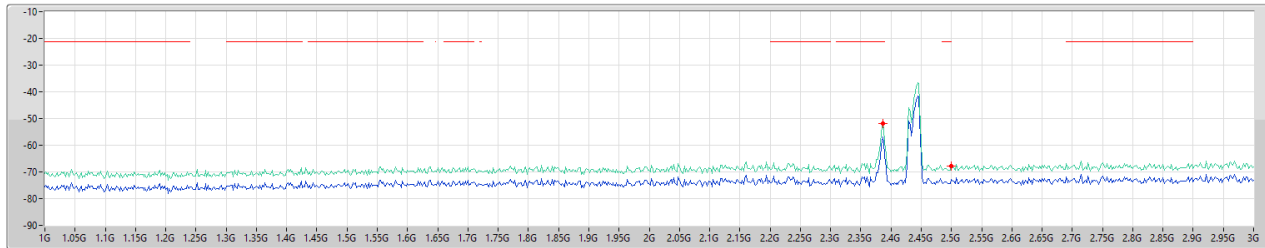
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	AV	2.39G	-50.11	-41.20	-8.91	5.00	0.00	-55.11	-55.11
1G	3G	1M	AV	2.49G	-77.37	-41.20	-36.17	5.00	0.00	-82.37	-82.37

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_1TX

CSE Other [PK]

2437MHz

28/12/2024



Limit:PK
 EIRP:PK
 Port 1

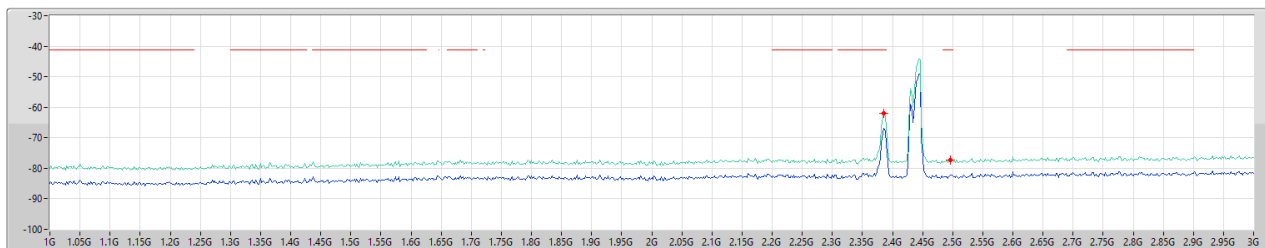
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	PK	2.386G	-52.03	-21.20	-30.83	5.00	0.00	-57.03	-57.03
1G	3G	1M	PK	2.5G	-67.94	-21.20	-46.74	5.00	0.00	-72.94	-72.94

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_1TX

CSE Other [AV]

2437MHz

28/12/2024



Limit:AV
 EIRP:AV
 Port 1

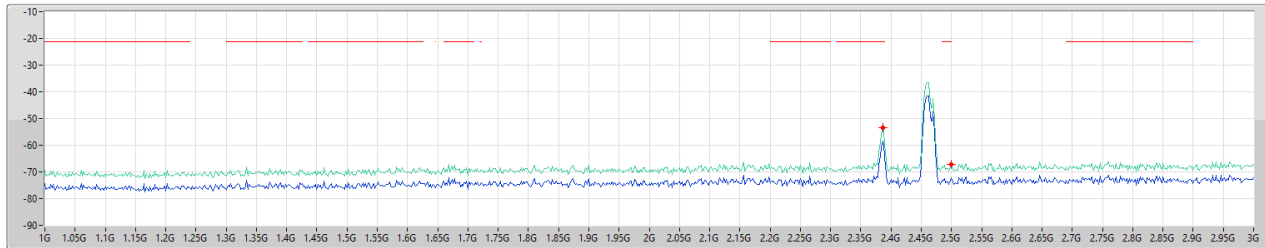
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	AV	2.386G	-61.91	-41.20	-20.71	5.00	0.00	-66.91	-66.91
1G	3G	1M	AV	2.496G	-77.27	-41.20	-36.07	5.00	0.00	-82.27	-82.27

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_1TX

CSE Other [PK]

2462MHz

28/12/2024



Limit:PK
 EIRP:PK
 Port 1

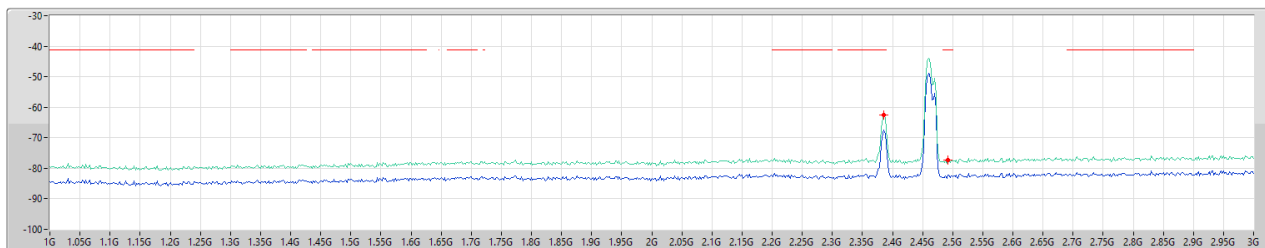
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	PK	2.386G	-53.33	-21.20	-32.13	5.00	0.00	-58.33	-58.33
1G	3G	1M	PK	2.5G	-67.27	-21.20	-46.07	5.00	0.00	-72.27	-72.27

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_1TX

CSE Other [AV]

2462MHz

28/12/2024



Limit:AV
 EIRP:AV
 Port 1

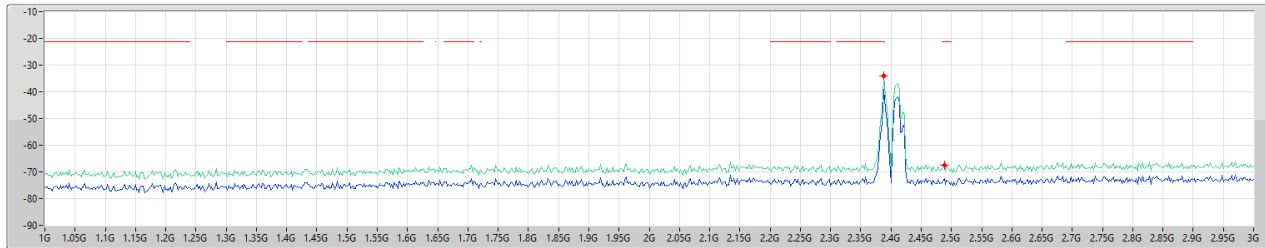
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	AV	2.386G	-62.53	-41.20	-21.33	5.00	0.00	-67.53	-67.53
1G	3G	1M	AV	2.492G	-77.23	-41.20	-36.03	5.00	0.00	-82.23	-82.23

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Other [PK]

2412MHz

28/12/2024



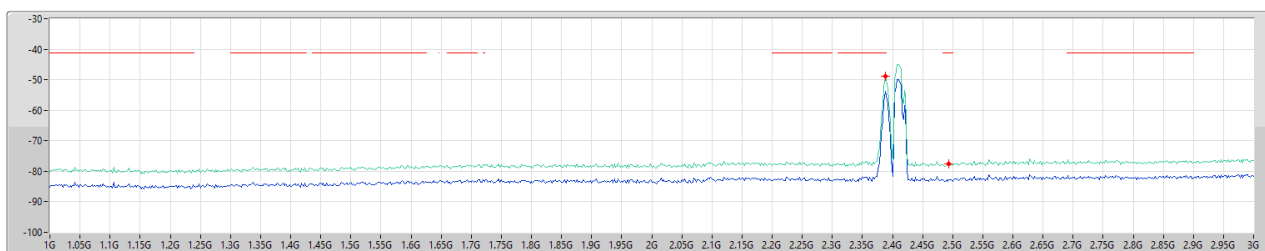
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	PK	2.388G	-34.19	-21.20	-12.99	5.00	0.00	-39.19	-39.19
1G	3G	1M	PK	2.488G	-67.40	-21.20	-46.20	5.00	0.00	-72.40	-72.40

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Other [AV]

2412MHz

28/12/2024



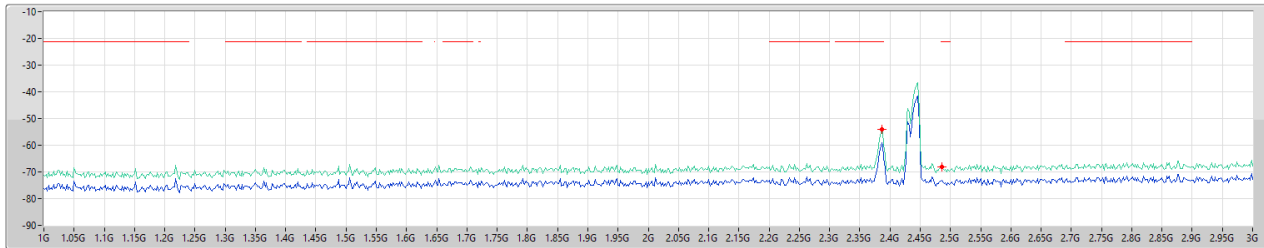
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	AV	2.388G	-48.87	-41.20	-7.67	5.00	0.00	-53.87	-53.87
1G	3G	1M	AV	2.484G	-77.65	-41.20	-36.45	5.00	0.00	-82.65	-82.65

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Other [PK]

2437MHz

28/12/2024



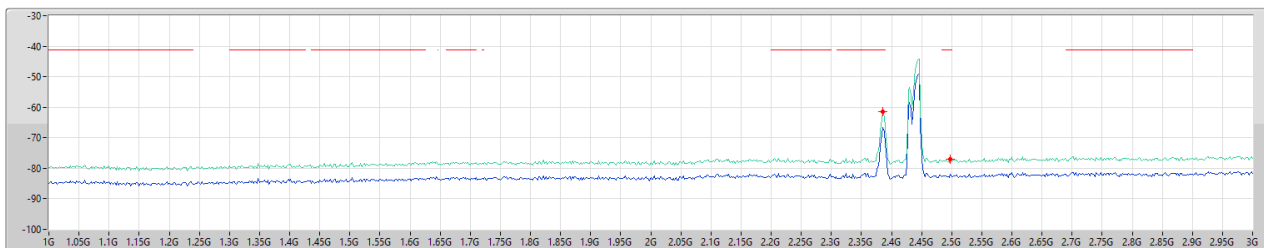
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1G	3G	1M	PK	2.386G	-53.98	-21.20	-32.78	5.00	0.00	-58.98	-58.98
1G	3G	1M	PK	2.486G	-68.18	-21.20	-46.98	5.00	0.00	-73.18	-73.18

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Other [AV]

2437MHz

28/12/2024



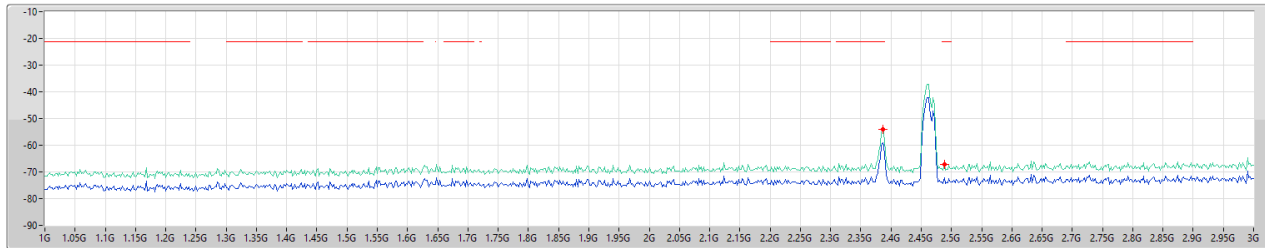
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1G	3G	1M	AV	2.386G	-61.54	-41.20	-20.34	5.00	0.00	-66.54	-66.54
1G	3G	1M	AV	2.486G	-77.08	-41.20	-35.88	5.00	0.00	-82.08	-82.08

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Other [PK]

2462MHz

28/12/2024



Limit.PK
 EIRP.PK
 Port 1

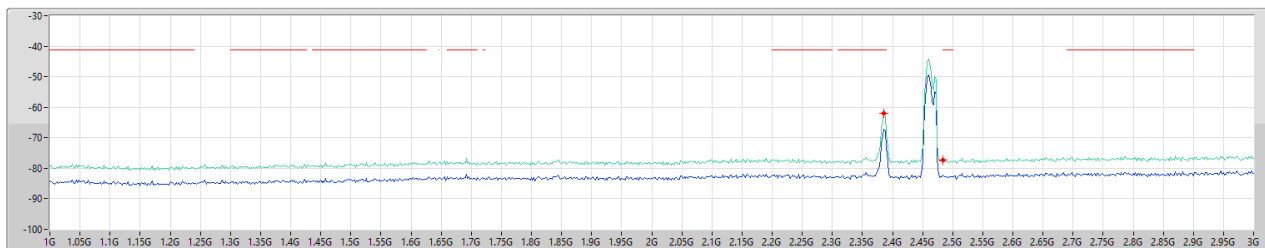
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1G	3G	1M	PK	2.386G	-53.99	-21.20	-32.79	5.00	0.00	-58.99	-58.99
1G	3G	1M	PK	2.488G	-67.22	-21.20	-46.02	5.00	0.00	-72.22	-72.22

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Other [AV]

2462MHz

28/12/2024



Limit.AV
 EIRP.AV
 Port 1

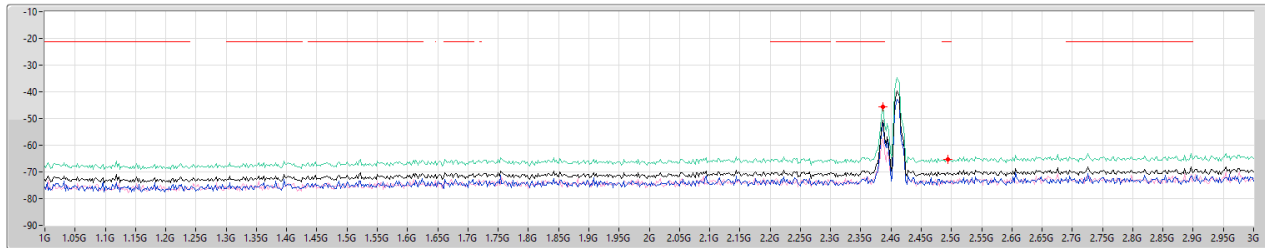
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	AV	2.386G	-62.08	-41.20	-20.88	5.00	0.00	-67.08	-67.08
1G	3G	1M	AV	2.484G	-77.26	-41.20	-36.06	5.00	0.00	-82.26	-82.26

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

CSE Other [PK]

2412MHz

28/12/2024



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

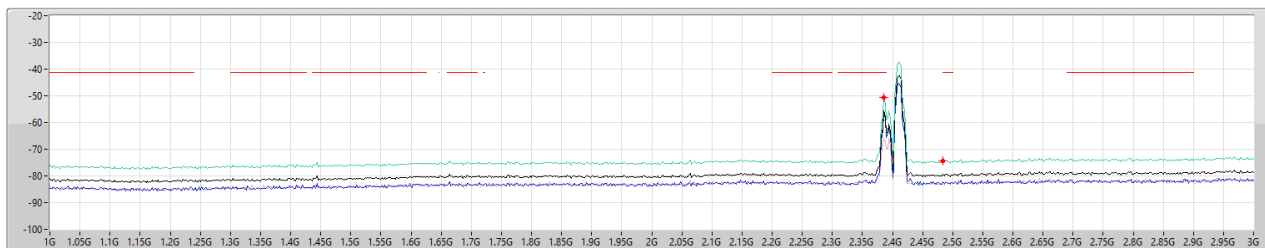
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	3G	1M	PK	2.386G	-45.53	-21.20	-24.33	5.00	0.00	-50.53	-51.49	-57.56
1G	3G	1M	PK	2.484G	-65.37	-21.20	-44.17	5.00	0.00	-70.37	-73.61	-73.17

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

CSE Other [AV]

2412MHz

28/12/2024



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

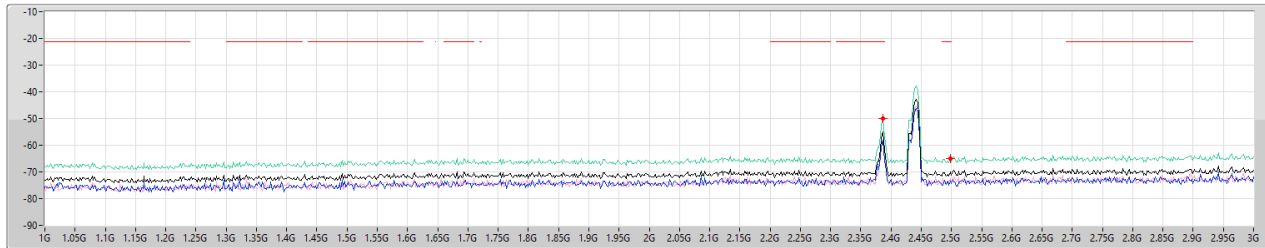
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1G	3G	1M	AV	2.386G	-50.71	-41.20	-9.51	5.00	0.00	-55.71	-56.15	-65.92
1G	3G	1M	AV	2.484G	-74.31	-41.20	-33.11	5.00	0.00	-79.31	-82.16	-82.49

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

CSE Other [PK]

2437MHz

28/12/2024



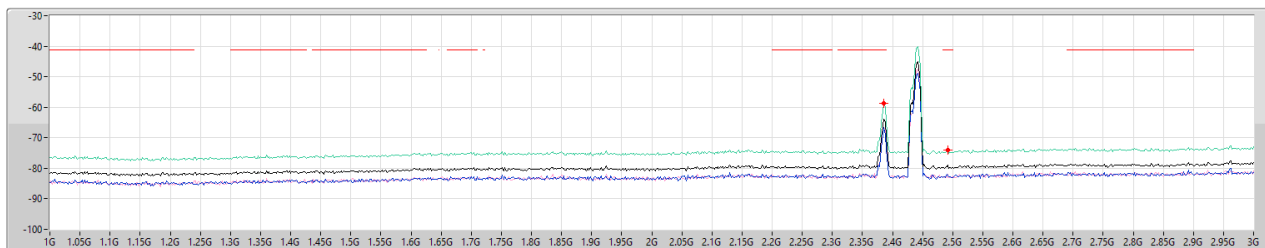
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	3G	1M	PK	2.386G	-50.12	-21.20	-28.92	5.00	0.00	-55.12	-58.07	-58.19
1G	3G	1M	PK	2.498G	-64.95	-21.20	-43.75	5.00	0.00	-69.95	-73.32	-72.63

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

CSE Other [AV]

2437MHz

28/12/2024



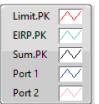
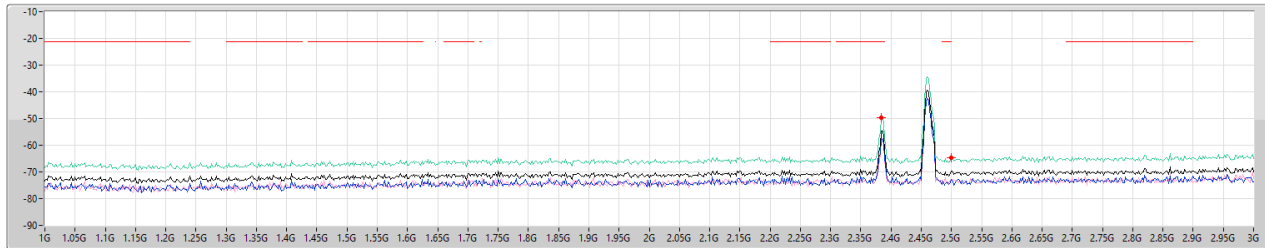
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	3G	1M	AV	2.386G	-58.82	-41.20	-17.62	5.00	0.00	-63.82	-66.65	-67.01
1G	3G	1M	AV	2.492G	-74.03	-41.20	-32.83	5.00	0.00	-79.03	-82.13	-81.95

2.4-2.4835GHz_802.11b_Nss1_(1Mbps)_2TX

CSE Other [PK]

2462MHz

28/12/2024



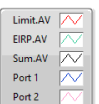
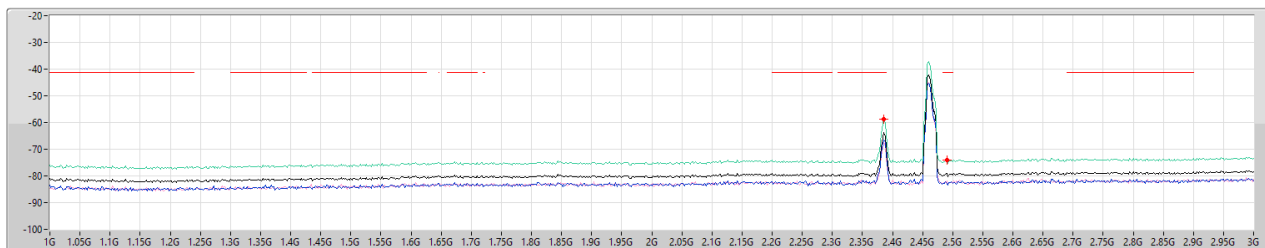
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	3G	1M	PK	2.384G	-49.66	-21.20	-28.46	5.00	0.00	-54.66	-57.50	-57.84
1G	3G	1M	PK	2.5G	-64.81	-21.20	-43.61	5.00	0.00	-69.81	-72.79	-72.86

2.4-2.4835GHz_802.11b_Nss1_(1Mbps)_2TX

CSE Other [AV]

2462MHz

28/12/2024



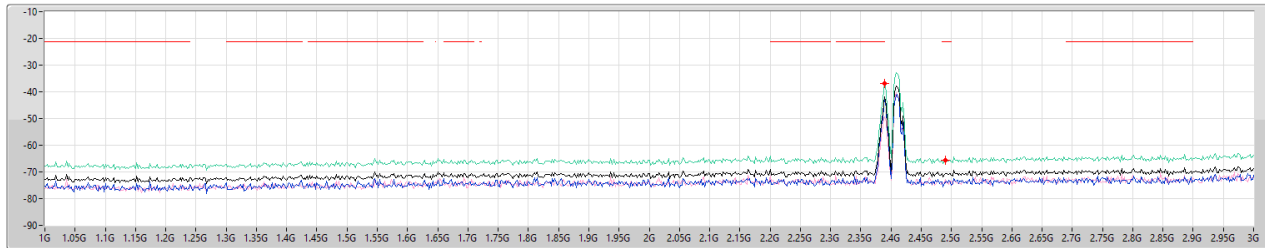
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	3G	1M	AV	2.386G	-58.88	-41.20	-17.68	5.00	0.00	-63.88	-66.69	-67.10
1G	3G	1M	AV	2.49G	-74.21	-41.20	-33.01	5.00	0.00	-79.21	-82.77	-81.73

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

CSE Other [PK]

2412MHz

28/12/2024



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

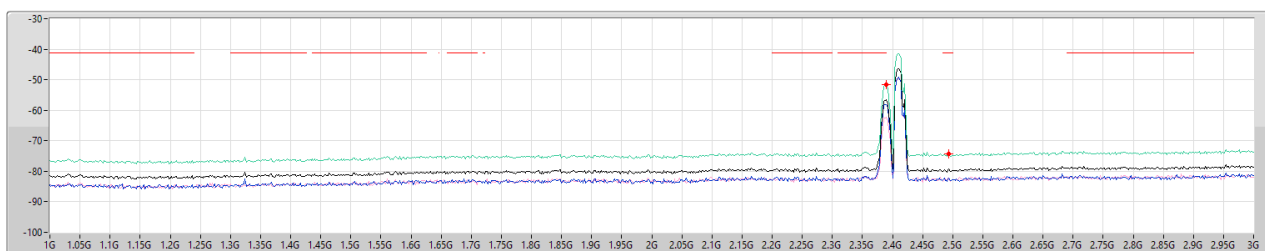
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	3G	1M	PK	2.39G	-37.02	-21.20	-15.82	5.00	0.00	-42.02	-42.91	-49.36
1G	3G	1M	PK	2.49G	-65.52	-21.20	-44.32	5.00	0.00	-70.52	-74.21	-72.95

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

CSE Other [AV]

2412MHz

28/12/2024



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

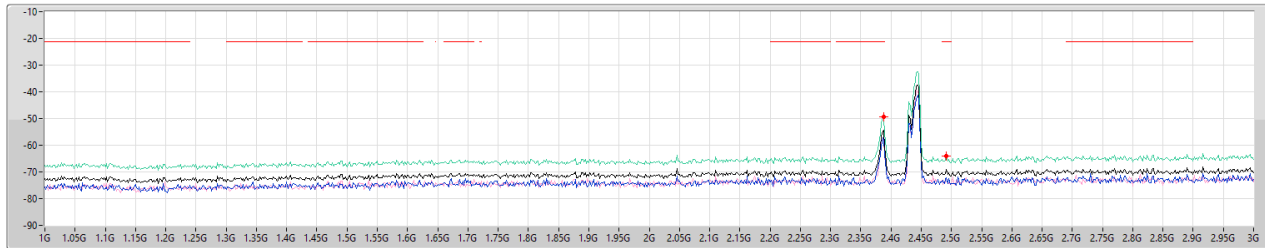
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	3G	1M	AV	2.39G	-51.65	-41.20	-10.45	5.00	0.00	-56.65	-58.06	-62.22
1G	3G	1M	AV	2.494G	-74.21	-41.20	-33.01	5.00	0.00	-79.21	-82.28	-82.17

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_2TX

CSE Other [PK]

2437MHz

28/12/2024



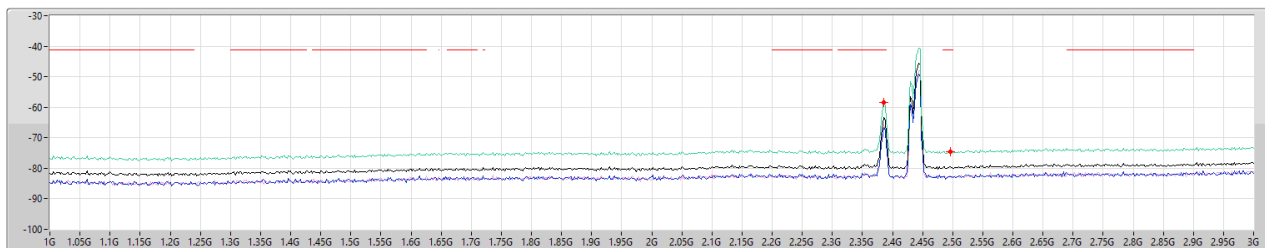
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	3G	1M	PK	2.388G	-49.43	-21.20	-28.23	5.00	0.00	-54.43	-57.52	-57.36
1G	3G	1M	PK	2.492G	-64.12	-21.20	-42.92	5.00	0.00	-69.12	-72.10	-72.16

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_2TX

CSE Other [AV]

2437MHz

28/12/2024



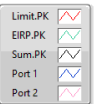
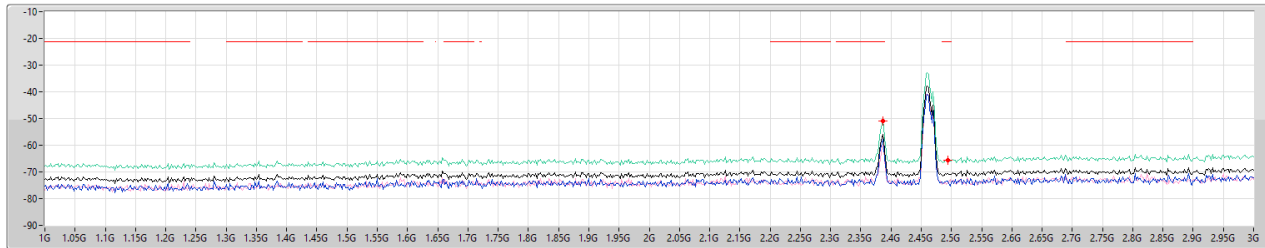
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1G	3G	1M	AV	2.386G	-58.39	-41.20	-17.19	5.00	0.00	-63.39	-66.73	-66.09
1G	3G	1M	AV	2.496G	-74.51	-41.20	-33.31	5.00	0.00	-79.51	-82.66	-82.38

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_2TX

CSE Other [PK]

2462MHz

28/12/2024



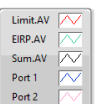
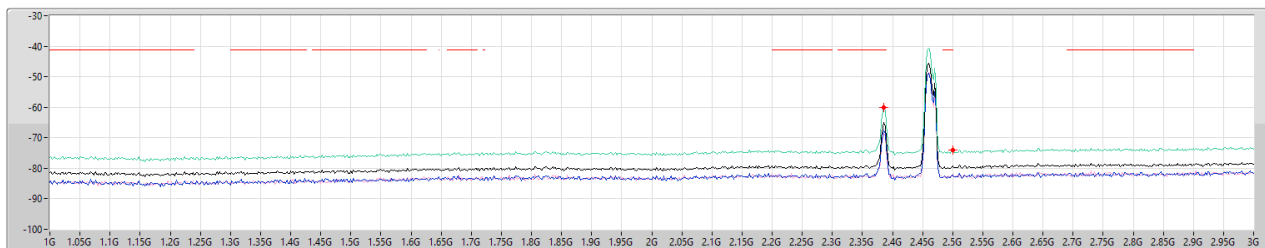
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1G	3G	1M	PK	2.386G	-50.82	-21.20	-29.62	5.00	0.00	-55.82	-57.89	-60.02
1G	3G	1M	PK	2.494G	-65.69	-21.20	-44.49	5.00	0.00	-70.69	-73.30	-74.14

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_2TX

CSE Other [AV]

2462MHz

28/12/2024



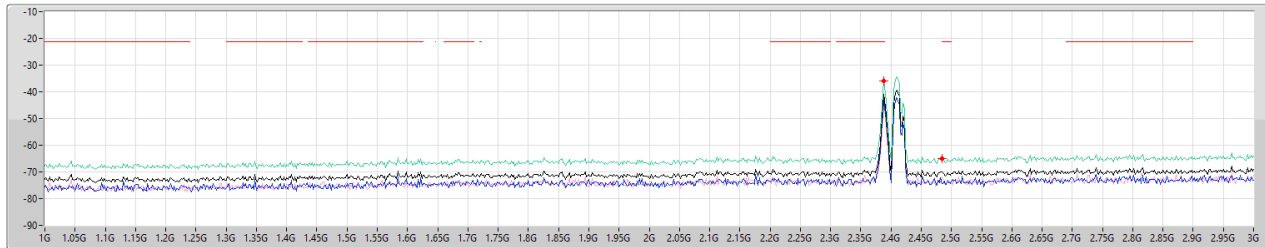
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1G	3G	1M	AV	2.386G	-60.04	-41.20	-18.84	5.00	0.00	-65.04	-67.52	-68.65
1G	3G	1M	AV	2.5G	-74.11	-41.20	-32.91	5.00	0.00	-79.11	-82.32	-81.93

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Other [PK]

2412MHz

28/12/2024



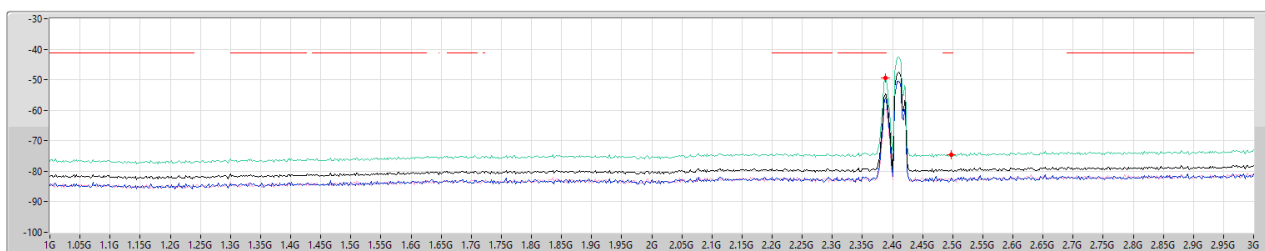
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1G	3G	1M	PK	2.388G	-36.06	-21.20	-14.86	5.00	0.00	-41.06	-43.13	-45.28
1G	3G	1M	PK	2.484G	-65.04	-21.20	-43.84	5.00	0.00	-70.04	-74.42	-72.01

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Other [AV]

2412MHz

28/12/2024



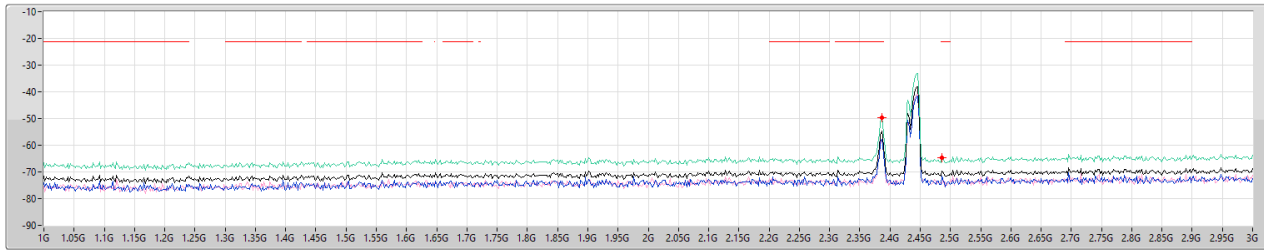
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1G	3G	1M	AV	2.388G	-49.55	-41.20	-8.35	5.00	0.00	-54.55	-56.06	-59.86
1G	3G	1M	AV	2.488G	-74.56	-41.20	-33.36	5.00	0.00	-79.56	-82.11	-83.09

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Other [PK]

2437MHz

28/12/2024



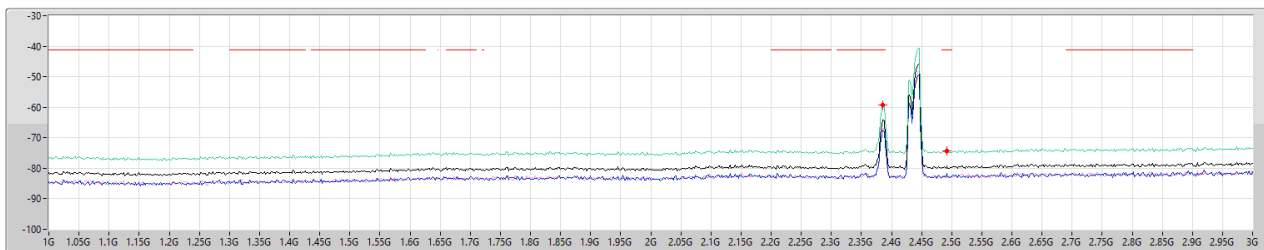
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1G	3G	1M	PK	2.386G	-49.82	-21.20	-28.62	5.00	0.00	-54.82	-57.75	-57.92
1G	3G	1M	PK	2.466G	-64.71	-21.20	-43.51	5.00	0.00	-69.71	-71.55	-74.34

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Other [AV]

2437MHz

28/12/2024



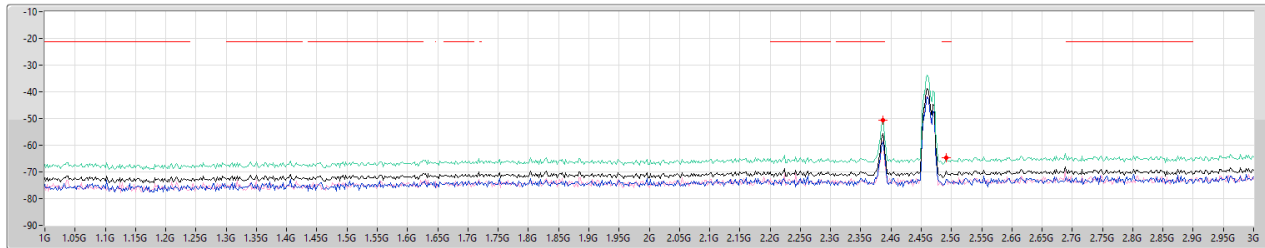
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1G	3G	1M	AV	2.386G	-59.15	-41.20	-17.95	5.00	0.00	-64.15	-67.43	-66.90
1G	3G	1M	AV	2.462G	-74.19	-41.20	-32.99	5.00	0.00	-79.19	-81.55	-82.96

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Other [PK]

2462MHz

28/12/2024



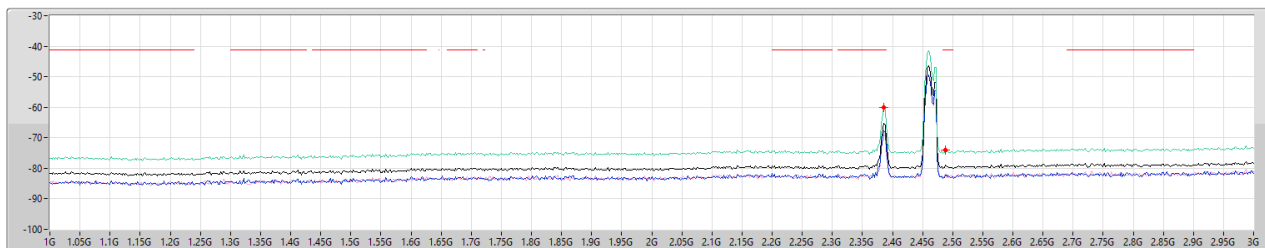
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1G	3G	1M	PK	2.386G	-50.51	-21.20	-29.31	5.00	0.00	-55.51	-58.78	-58.28
1G	3G	1M	PK	2.482G	-64.70	-21.20	-43.50	5.00	0.00	-69.70	-72.71	-72.72

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Other [AV]

2462MHz

28/12/2024



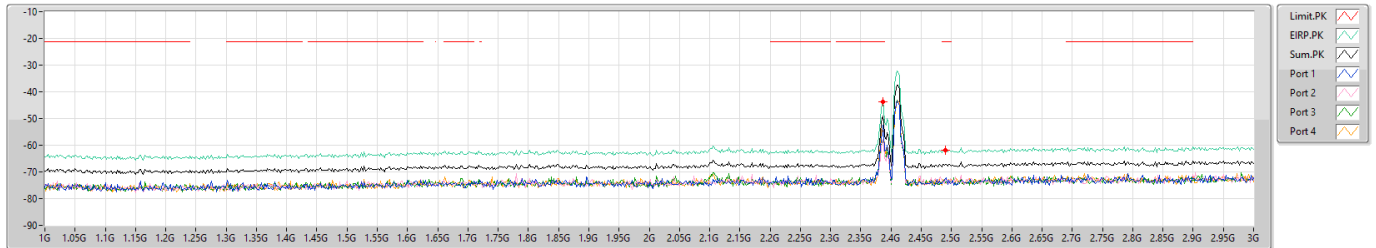
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1G	3G	1M	AV	2.386G	-60.21	-41.20	-19.01	5.00	0.00	-65.21	-67.61	-68.92
1G	3G	1M	AV	2.488G	-74.08	-41.20	-32.88	5.00	0.00	-79.08	-82.28	-81.90

2.4-2.4835GHz_802.11b_Nss1_(1Mbps)_4TX

CSE Other [PK]

2412MHz

28/12/2024



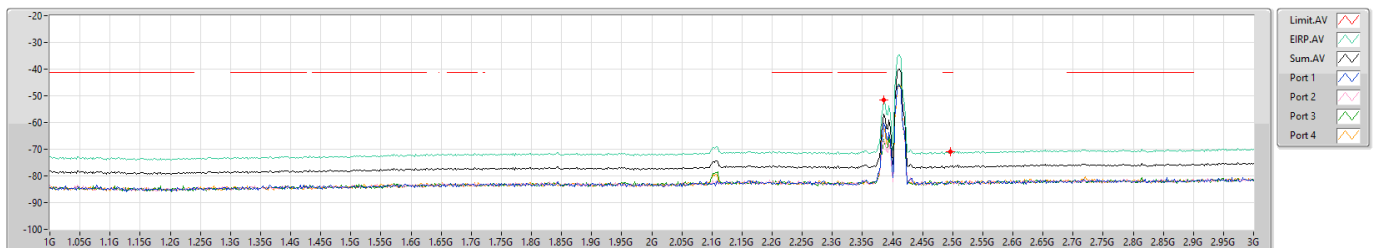
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
1G	3G	1M	PK	2.386G	-43.64	-21.20	-22.44	5.30	0.00	-48.94	-52.42	-57.66	-57.82	-54.34
1G	3G	1M	PK	2.49G	-61.79	-21.20	-40.59	5.30	0.00	-67.09	-72.41	-72.38	-74.17	-73.79

2.4-2.4835GHz_802.11b_Nss1_(1Mbps)_4TX

CSE Other [AV]

2412MHz

28/12/2024



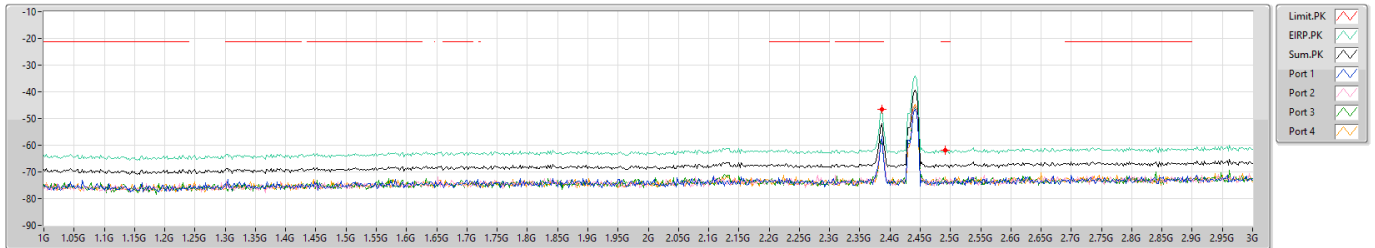
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1G	3G	1M	AV	2.386G	-51.47	-41.20	-10.27	5.30	0.00	-56.77	-60.27	-66.81	-66.26	-61.44
1G	3G	1M	AV	2.49G	-71.01	-41.20	-29.81	5.30	0.00	-76.31	-81.97	-81.86	-82.92	-82.65

2.4-2.4835GHz_802.11b_Nss1_(1Mbps)_4TX

CSE Other [PK]

2437MHz

28/12/2024



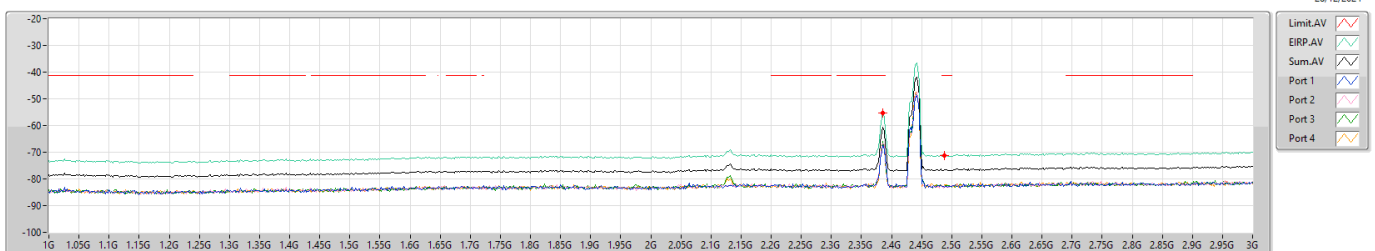
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1G	3G	1M	PK	2.386G	-46.52	-21.20	-25.32	5.30	0.00	-51.82	-56.50	-58.58	-58.74	-57.90
1G	3G	1M	PK	2.492G	-61.89	-21.20	-40.69	5.30	0.00	-67.19	-74.15	-73.74	-73.25	-72.02

2.4-2.4835GHz_802.11b_Nss1_(1Mbps)_4TX

CSE Other [AV]

2437MHz

28/12/2024



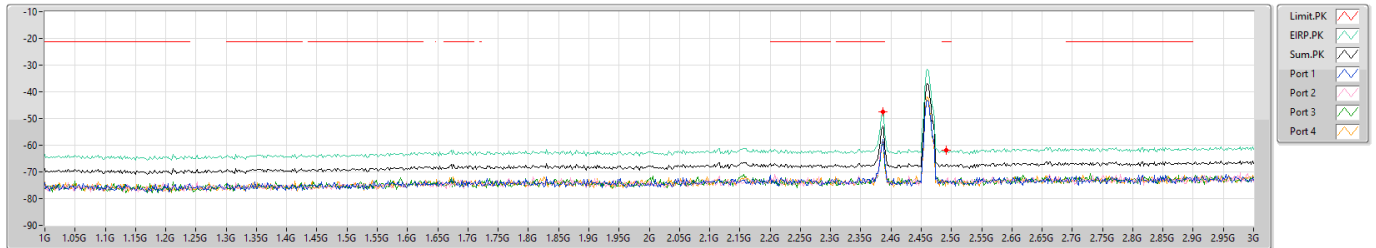
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1G	3G	1M	AV	2.386G	-55.38	-41.20	-14.18	5.30	0.00	-60.68	-67.25	-67.03	-65.86	-66.78
1G	3G	1M	AV	2.488G	-71.27	-41.20	-30.07	5.30	0.00	-76.57	-83.00	-82.40	-82.65	-82.33

2.4-2.4835GHz_802.11b_Nss1_(1Mbps)_4TX

CSE Other [PK]

2462MHz

28/12/2024

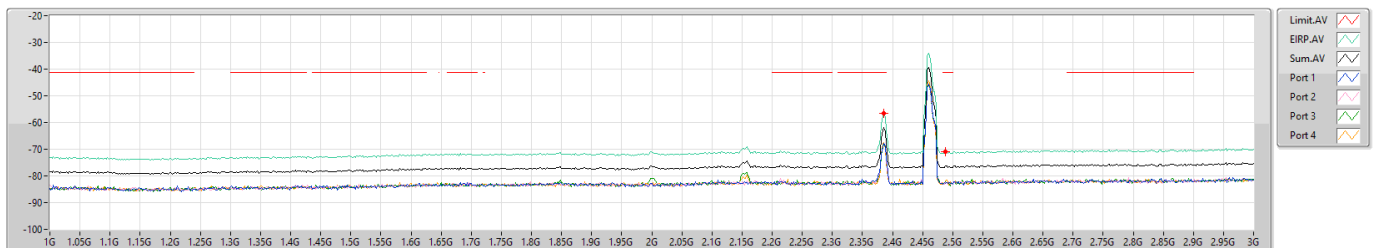


2.4-2.4835GHz_802.11b_Nss1_(1Mbps)_4TX

CSE Other [AV]

2462MHz

28/12/2024

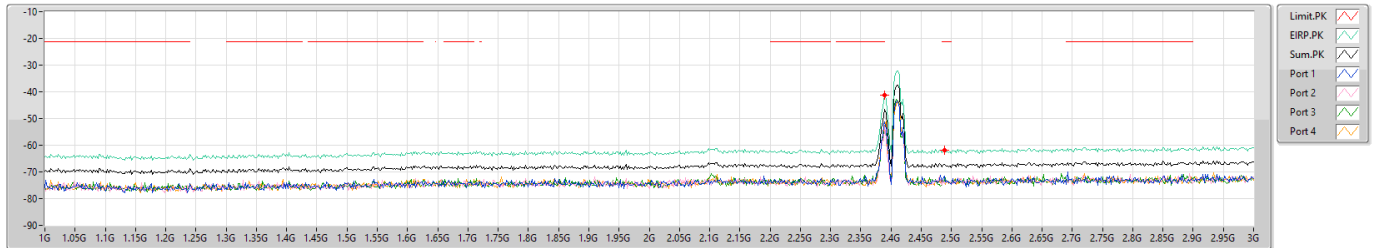


2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_4TX

CSE Other [PK]

2412MHz

28/12/2024

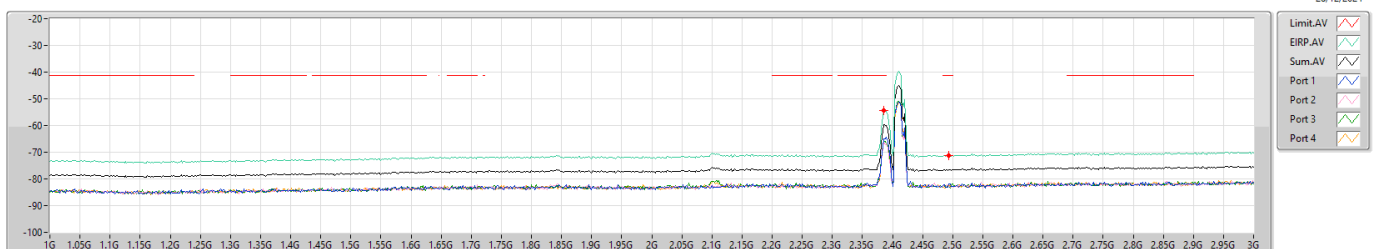


2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_4TX

CSE Other [AV]

2412MHz

28/12/2024

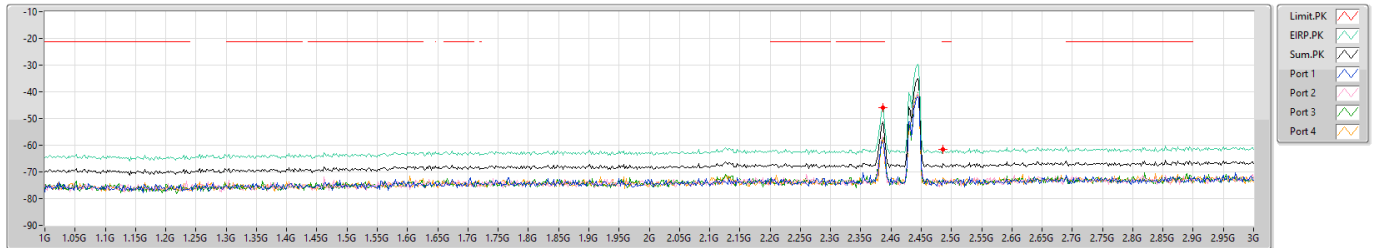


2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_4TX

CSE Other [PK]

2437MHz

28/12/2024



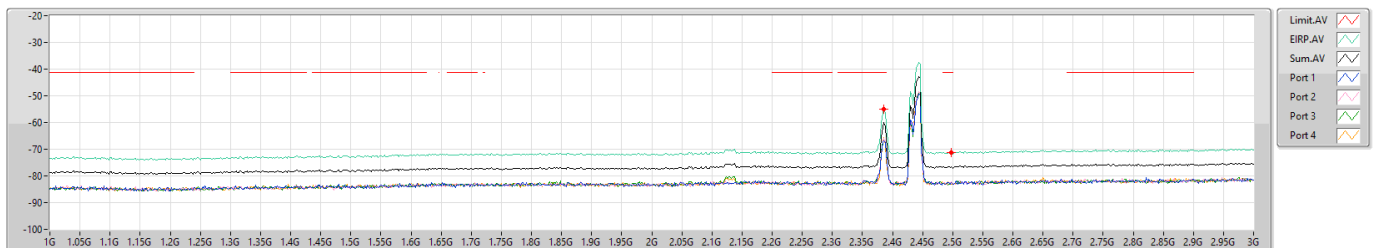
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1G	3G	1M	PK	2.386G	-46.04	-21.20	-24.84	5.30	0.00	-51.34	-59.05	-56.69	-56.70	-57.42
1G	3G	1M	PK	2.486G	-61.63	-21.20	-40.43	5.30	0.00	-66.93	-72.79	-73.66	-73.26	-72.21

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_4TX

CSE Other [AV]

2437MHz

28/12/2024



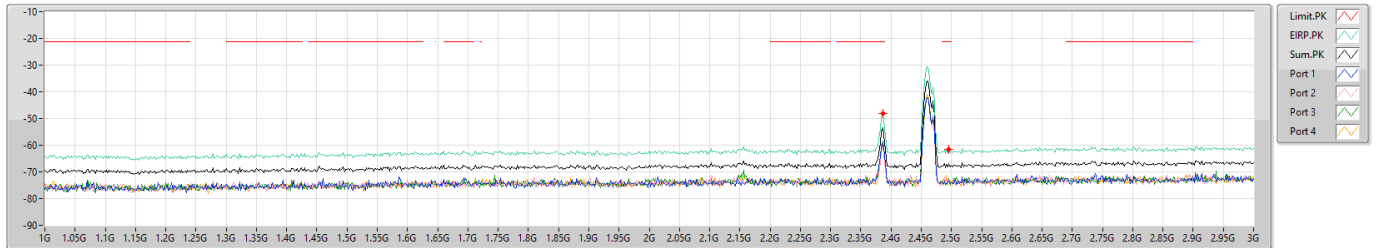
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1G	3G	1M	AV	2.386G	-54.85	-41.20	-13.65	5.30	0.00	-60.15	-66.92	-66.03	-66.19	-65.64
1G	3G	1M	AV	2.486G	-71.19	-41.20	-29.99	5.30	0.00	-76.49	-82.44	-82.27	-82.20	-83.21

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_4TX

CSE Other [PK]

2462MHz

28/12/2024



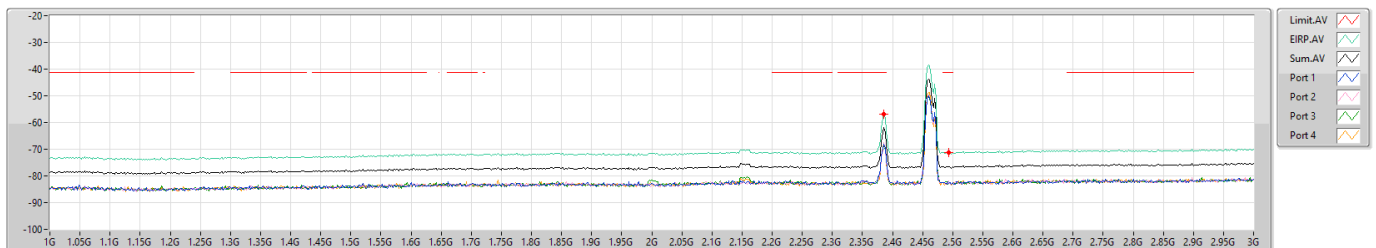
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
1G	3G	1M	PK	2.386G	-48.15	-21.20	-26.95	5.30	0.00	-53.45	-58.34	-60.27	-60.65	-59.04
1G	3G	1M	PK	2.496G	-61.69	-21.20	-40.49	5.30	0.00	-66.99	-73.17	-73.18	-72.50	-73.24

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_4TX

CSE Other [AV]

2462MHz

28/12/2024



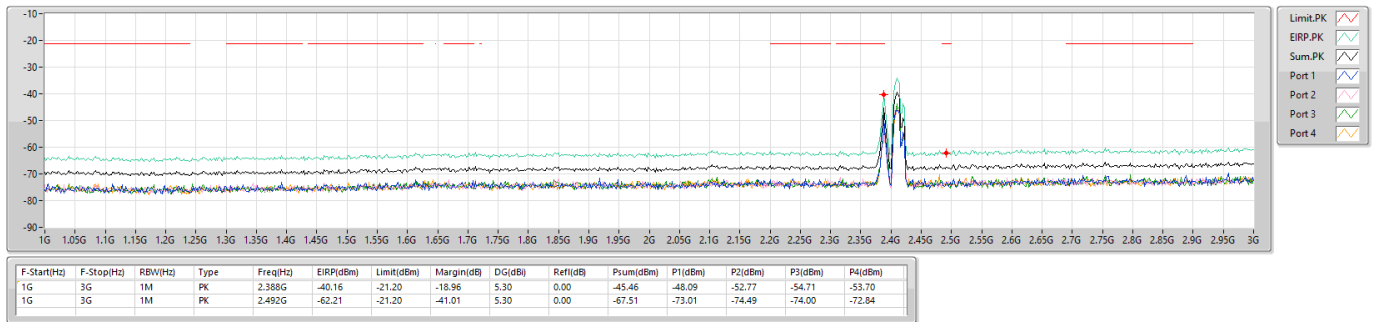
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
1G	3G	1M	AV	2.386G	-56.73	-41.20	-15.53	5.30	0.00	-62.03	-68.10	-67.37	-68.78	-68.07
1G	3G	1M	AV	2.494G	-71.15	-41.20	-29.95	5.30	0.00	-76.45	-82.69	-81.79	-82.71	-82.78

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Other [PK]

2412MHz

28/12/2024

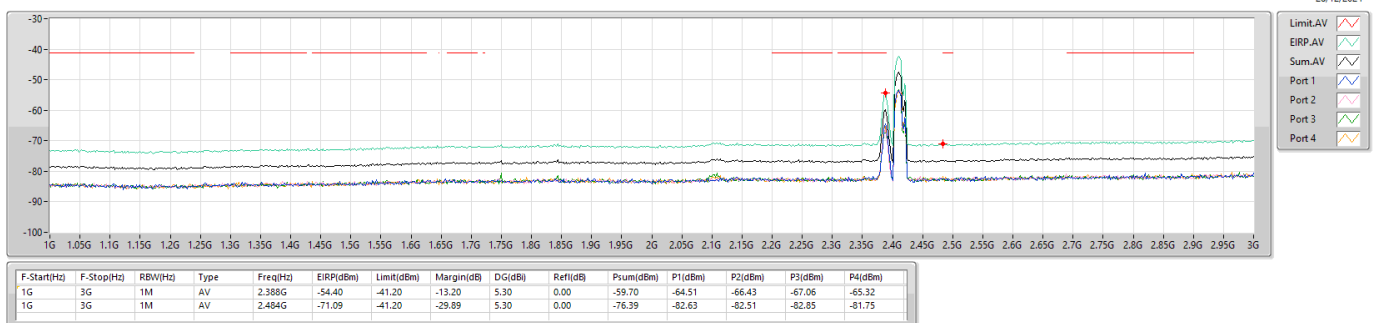


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Other [AV]

2412MHz

28/12/2024

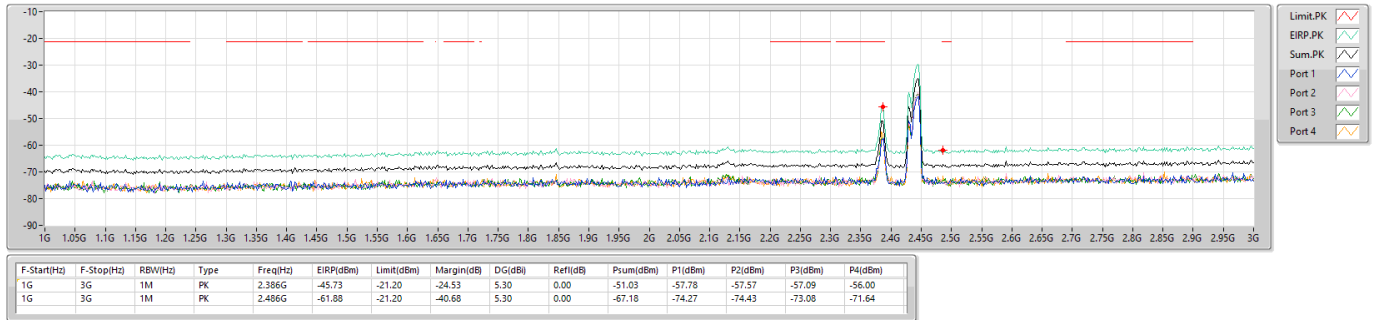


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Other [PK]

2437MHz

28/12/2024

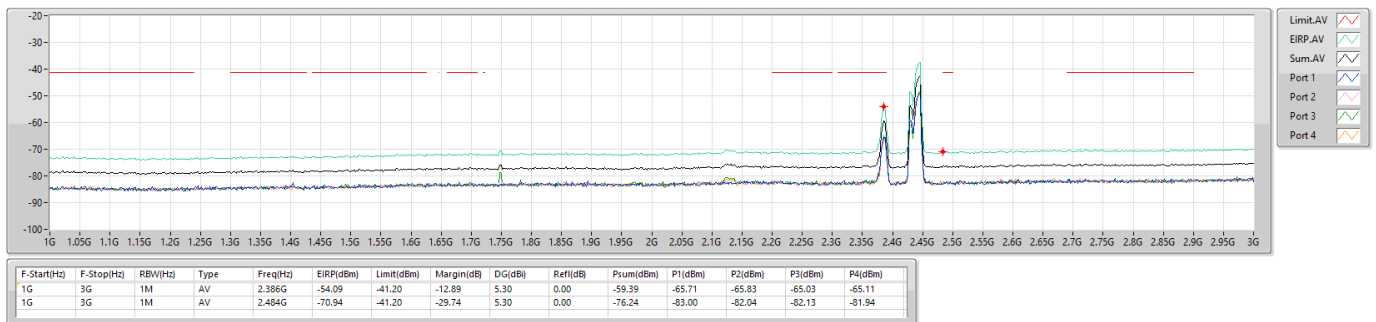


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Other [AV]

2437MHz

28/12/2024

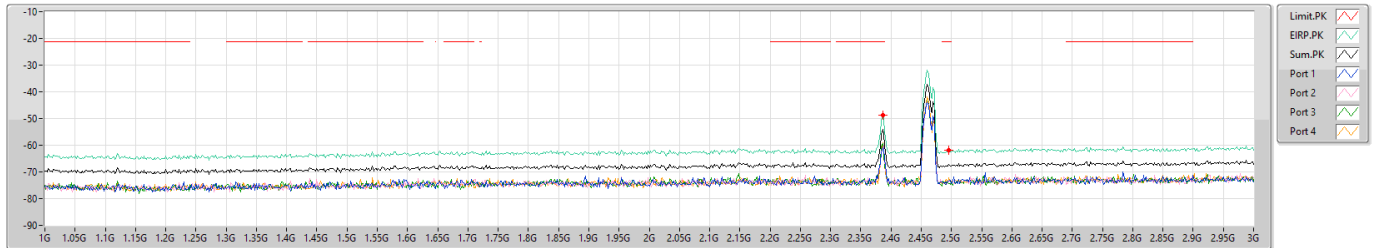


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Other [PK]

2462MHz

28/12/2024



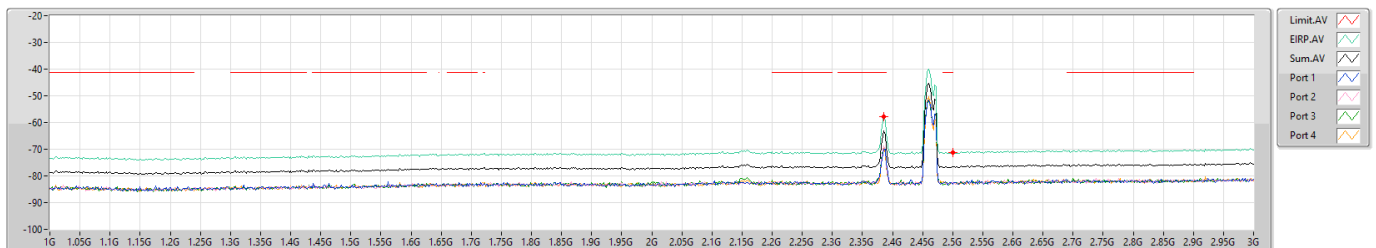
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
1G	3G	1M	PK	2.386G	-48.75	-21.20	-27.55	5.30	0.00	-54.05	-60.74	-61.59	-59.35	-59.09
1G	3G	1M	PK	2.496G	-62.01	-21.20	-40.81	5.30	0.00	-67.31	-73.33	-73.56	-74.32	-72.33

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Other [AV]

2462MHz

28/12/2024



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	3G	1M	AV	2.386G	-57.93	-41.20	-16.73	5.30	0.00	-63.23	-70.11	-68.84	-68.76	-69.43
1G	3G	1M	AV	2.5G	-71.27	-41.20	-30.07	5.30	0.00	-76.57	-83.02	-82.58	-82.35	-82.43



CSE Harmonic (1~3GHz)_Test mode: Mode 3
(Parent Device / FCC ID: UDX-600216010)

Appendix F.4

Summary

Mode	Result	F-Start	F-Stop	Type	Freq	DG	P1	P2	P3	P4	Psum	EIRP	Limit	Margin
		(Hz)	(Hz)		(Hz)	(dBi)	(dBm)	(dBm)	(dBm)	(dBm)	(dBm)	(dBm)	(dBm)	(dB)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1.(1Mbps)_1TX	Pass	1G	3G	AV	2.386G	7.77	-55.71				-55.71	-47.94	-41.20	-6.74
802.11b_Nss1.(1Mbps)_2TX	Pass	1G	3G	AV	2.386G	7.77	-56.15	-65.92			-55.71	-47.94	-41.20	-6.74
802.11b_Nss1.(1Mbps)_4TX	Pass	1G	3G	AV	2.386G	7.77	-60.27	-66.81	-66.26	-61.44	-56.77	-49.00	-41.20	-7.80
802.11g_Nss1.(6Mbps)_1TX	Pass	1G	3G	AV	2.39G	7.77	-55.11				-55.11	-47.34	-41.20	-6.14
802.11g_Nss1.(6Mbps)_2TX	Pass	1G	3G	AV	2.39G	7.77	-58.06	-62.22			-56.65	-48.88	-41.20	-7.68
802.11g_Nss1.(6Mbps)_4TX	Pass	1G	3G	AV	2.386G	7.77	-64.87	-66.25	-66.09	-65.96	-59.74	-51.97	-41.20	-10.77
802.11be EHT20_Nss1.(MCS0)_1TX	Pass	1G	3G	AV	2.388G	7.77	-53.87				-53.87	-46.10	-41.20	-4.90
802.11be EHT20_Nss1.(MCS0)_2TX	Pass	1G	3G	AV	2.388G	7.77	-56.06	-59.86			-54.55	-46.78	-41.20	-5.58
802.11be EHT20_Nss1.(MCS0)_4TX	Pass	1G	3G	AV	2.386G	7.77	-65.71	-65.83	-65.03	-65.11	-59.39	-51.62	-41.20	-10.42

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



CSE Harmonic (1~3GHz)_Test mode: Mode 3
(Parent Device / FCC ID: UDX-600216010)

Appendix F.4

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11b_Nss1(1Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	3G	AV	2.386G	7.77	-55.71				-55.71	-47.94	-41.20	-6.74
2412MHz	Pass	1G	3G	AV	2.488G	7.77	-82.27				-82.27	-74.50	-41.20	-33.30
2412MHz	Pass	1G	3G	PK	2.386G	7.77	-50.33				-50.33	-42.56	-21.20	-21.36
2412MHz	Pass	1G	3G	PK	2.484G	7.77	-73.26				-73.26	-65.49	-21.20	-44.29
2437MHz	Pass	1G	3G	AV	2.386G	7.77	-67.43				-67.43	-59.66	-41.20	-18.46
2437MHz	Pass	1G	3G	AV	2.488G	7.77	-82.23				-82.23	-74.46	-41.20	-33.26
2437MHz	Pass	1G	3G	PK	2.386G	7.77	-58.94				-58.94	-51.17	-21.20	-29.97
2437MHz	Pass	1G	3G	PK	2.5G	7.77	-72.30				-72.30	-64.53	-21.20	-43.33
2462MHz	Pass	1G	3G	AV	2.386G	7.77	-65.88				-65.88	-58.11	-41.20	-16.91
2462MHz	Pass	1G	3G	AV	2.496G	7.77	-82.07				-82.07	-74.30	-41.20	-33.10
2462MHz	Pass	1G	3G	PK	2.386G	7.77	-57.54				-57.54	-49.77	-21.20	-28.57
2462MHz	Pass	1G	3G	PK	2.5G	7.77	-73.25				-73.25	-65.48	-21.20	-44.28
802.11g_Nss1(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	3G	AV	2.39G	7.77	-55.11				-55.11	-47.34	-41.20	-6.14
2412MHz	Pass	1G	3G	AV	2.49G	7.77	-82.37				-82.37	-74.60	-41.20	-33.40
2412MHz	Pass	1G	3G	PK	2.39G	7.77	-41.97				-41.97	-34.20	-21.20	-13.00
2412MHz	Pass	1G	3G	PK	2.498G	7.77	-73.15				-73.15	-65.38	-21.20	-44.18
2437MHz	Pass	1G	3G	AV	2.386G	7.77	-66.91				-66.91	-59.14	-41.20	-17.94
2437MHz	Pass	1G	3G	AV	2.496G	7.77	-82.27				-82.27	-74.50	-41.20	-33.30
2437MHz	Pass	1G	3G	PK	2.386G	7.77	-57.03				-57.03	-49.26	-21.20	-28.06
2437MHz	Pass	1G	3G	PK	2.5G	7.77	-72.94				-72.94	-65.17	-21.20	-43.97
2462MHz	Pass	1G	3G	AV	2.386G	7.77	-67.53				-67.53	-59.76	-41.20	-18.56
2462MHz	Pass	1G	3G	AV	2.492G	7.77	-82.23				-82.23	-74.46	-41.20	-33.26
2462MHz	Pass	1G	3G	PK	2.386G	7.77	-58.33				-58.33	-50.56	-21.20	-29.36
2462MHz	Pass	1G	3G	PK	2.5G	7.77	-72.27				-72.27	-64.50	-21.20	-43.30
802.11be EHT20_Nss1(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	3G	AV	2.386G	7.77	-53.87				-53.87	-46.10	-41.20	-4.90
2412MHz	Pass	1G	3G	AV	2.494G	7.77	-82.65				-82.65	-74.88	-41.20	-33.68
2412MHz	Pass	1G	3G	PK	2.386G	7.77	-39.19				-39.19	-31.42	-21.20	-10.22
2412MHz	Pass	1G	3G	PK	2.488G	7.77	-72.40				-72.40	-64.63	-21.20	-43.43
2437MHz	Pass	1G	3G	AV	2.386G	7.77	-66.54				-66.54	-58.77	-41.20	-17.57
2437MHz	Pass	1G	3G	AV	2.498G	7.77	-82.08				-82.08	-74.31	-41.20	-33.11
2437MHz	Pass	1G	3G	PK	2.386G	7.77	-58.98				-58.98	-51.21	-21.20	-30.01
2437MHz	Pass	1G	3G	PK	2.486G	7.77	-73.18				-73.18	-65.41	-21.20	-44.21
2462MHz	Pass	1G	3G	AV	2.386G	7.77	-67.08				-67.08	-59.31	-41.20	-18.11
2462MHz	Pass	1G	3G	AV	2.484G	7.77	-82.26				-82.26	-74.49	-41.20	-33.29
2462MHz	Pass	1G	3G	PK	2.386G	7.77	-58.99				-58.99	-51.22	-21.20	-30.02
2462MHz	Pass	1G	3G	PK	2.488G	7.77	-72.22				-72.22	-64.45	-21.20	-43.25
802.11b_Nss1(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	3G	AV	2.386G	7.77	-56.15	-65.92			-55.71	-47.94	-41.20	-6.74
2412MHz	Pass	1G	3G	AV	2.484G	7.77	-82.16	-82.49			-79.31	-71.54	-41.20	-30.34
2412MHz	Pass	1G	3G	PK	2.386G	7.77	-51.49	-57.56			-50.53	-42.76	-21.20	-21.56
2412MHz	Pass	1G	3G	PK	2.494G	7.77	-73.61	-73.17			-70.37	-62.60	-21.20	-41.40
2437MHz	Pass	1G	3G	AV	2.386G	7.77	-66.65	-67.01			-63.82	-56.05	-41.20	-14.85
2437MHz	Pass	1G	3G	AV	2.492G	7.77	-82.13	-81.95			-79.03	-71.26	-41.20	-30.06
2437MHz	Pass	1G	3G	PK	2.386G	7.77	-58.07	-58.19			-55.12	-47.35	-21.20	-26.15
2437MHz	Pass	1G	3G	PK	2.498G	7.77	-73.32	-72.63			-69.95	-62.18	-21.20	-40.98
2462MHz	Pass	1G	3G	AV	2.386G	7.77	-66.69	-67.10			-63.88	-56.11	-41.20	-14.91
2462MHz	Pass	1G	3G	AV	2.49G	7.77	-82.77	-81.73			-79.21	-71.44	-41.20	-30.24
2462MHz	Pass	1G	3G	PK	2.384G	7.77	-57.50	-57.84			-54.66	-46.89	-21.20	-25.69
2462MHz	Pass	1G	3G	PK	2.5G	7.77	-72.79	-72.86			-69.81	-62.04	-21.20	-40.84
802.11g_Nss1(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	3G	AV	2.39G	7.77	-58.06	-62.22			-56.65	-48.88	-41.20	-7.68
2412MHz	Pass	1G	3G	AV	2.494G	7.77	-82.28	-82.17			-79.21	-71.44	-41.20	-30.24
2412MHz	Pass	1G	3G	PK	2.39G	7.77	-42.91	-49.36			-42.02	-34.25	-21.20	-13.05
2412MHz	Pass	1G	3G	PK	2.49G	7.77	-74.21	-72.95			-70.52	-62.75	-21.20	-41.55
2437MHz	Pass	1G	3G	AV	2.386G	7.77	-66.73	-66.09			-63.39	-55.62	-41.20	-14.42
2437MHz	Pass	1G	3G	AV	2.496G	7.77	-82.66	-82.38			-79.51	-71.74	-41.20	-30.54
2437MHz	Pass	1G	3G	PK	2.388G	7.77	-57.52	-57.36			-54.43	-46.66	-21.20	-25.46
2437MHz	Pass	1G	3G	PK	2.492G	7.77	-72.10	-72.16			-69.12	-61.35	-21.20	-40.15
2462MHz	Pass	1G	3G	AV	2.386G	7.77	-67.52	-68.65			-65.04	-57.27	-41.20	-16.07
2462MHz	Pass	1G	3G	AV	2.5G	7.77	-82.32	-81.93			-79.11	-71.34	-41.20	-30.14
2462MHz	Pass	1G	3G	PK	2.386G	7.77	-57.89	-60.02			-55.82	-48.05	-21.20	-26.85
2462MHz	Pass	1G	3G	PK	2.494G	7.77	-73.30	-74.14			-70.69	-62.92	-21.20	-41.72
802.11be EHT20_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	3G	AV	2.388G	7.77	-56.06	-59.86			-54.55	-46.78	-41.20	-5.58
2412MHz	Pass	1G	3G	AV	2.498G	7.77	-82.11	-83.09			-79.56	-71.79	-41.20	-30.59
2412MHz	Pass	1G	3G	PK	2.388G	7.77	-43.13	-45.28			-41.06	-33.29	-21.20	-12.09



CSE Harmonic (1~3GHz)_Test mode: Mode 3
(Parent Device / FCC ID: UDX-600216010)

Appendix F.4

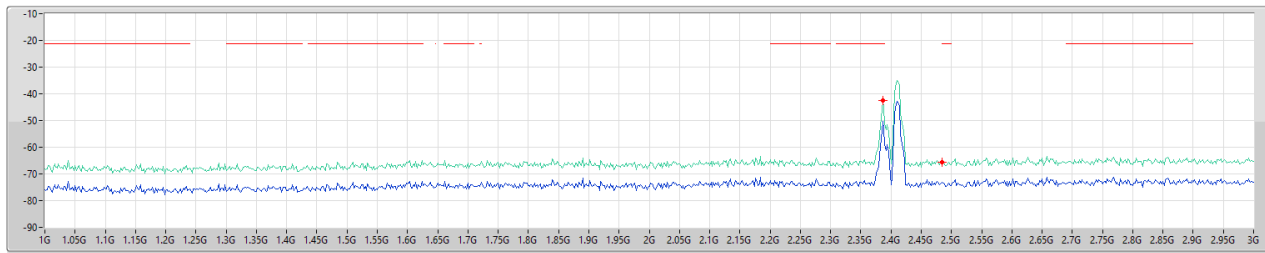
2412MHz	Pass	1G	3G	PK	2.484G	7.77	-74.42	-72.01			-70.04	-62.27	-21.20	-41.07
2437MHz	Pass	1G	3G	AV	2.386G	7.77	-67.43	-66.90			-64.15	-56.38	-41.20	-15.18
2437MHz	Pass	1G	3G	AV	2.492G	7.77	-81.55	-82.96			-79.19	-71.42	-41.20	-30.22
2437MHz	Pass	1G	3G	PK	2.386G	7.77	-57.75	-57.92			-54.82	-47.05	-21.20	-25.85
2437MHz	Pass	1G	3G	PK	2.486G	7.77	-71.55	-74.34			-69.71	-61.94	-21.20	-40.74
2462MHz	Pass	1G	3G	AV	2.386G	7.77	-67.61	-68.92			-65.21	-57.44	-41.20	-16.24
2462MHz	Pass	1G	3G	AV	2.488G	7.77	-82.28	-81.90			-79.08	-71.31	-41.20	-30.11
2462MHz	Pass	1G	3G	PK	2.386G	7.77	-58.78	-58.28			-55.51	-47.74	-21.20	-26.54
2462MHz	Pass	1G	3G	PK	2.492G	7.77	-72.71	-72.72			-69.70	-61.93	-21.20	-40.73
802.11b_Nss1(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	3G	AV	2.386G	7.77	-60.27	-66.81	-66.26	-61.44	-56.77	-49.00	-41.20	-7.80
2412MHz	Pass	1G	3G	AV	2.496G	7.77	-81.97	-81.86	-82.92	-82.65	-76.31	-68.54	-41.20	-27.34
2412MHz	Pass	1G	3G	PK	2.386G	7.77	-52.42	-57.66	-57.82	-54.34	-48.94	-41.17	-21.20	-19.97
2412MHz	Pass	1G	3G	PK	2.49G	7.77	-72.41	-72.38	-74.17	-73.79	-67.09	-59.32	-21.20	-38.12
2437MHz	Pass	1G	3G	AV	2.386G	7.77	-67.25	-67.03	-65.86	-66.78	-60.68	-52.91	-41.20	-11.71
2437MHz	Pass	1G	3G	AV	2.488G	7.77	-83.00	-82.40	-82.65	-82.33	-76.57	-68.80	-41.20	-27.60
2437MHz	Pass	1G	3G	PK	2.386G	7.77	-56.50	-58.58	-58.74	-57.90	-51.82	-44.05	-21.20	-22.85
2437MHz	Pass	1G	3G	PK	2.492G	7.77	-74.15	-73.74	-73.25	-72.02	-67.19	-59.42	-21.20	-38.22
2462MHz	Pass	1G	3G	AV	2.386G	7.77	-67.77	-68.47	-67.67	-67.45	-61.80	-54.03	-41.20	-12.83
2462MHz	Pass	1G	3G	AV	2.488G	7.77	-82.95	-82.37	-82.15	-81.96	-76.32	-68.55	-41.20	-27.35
2462MHz	Pass	1G	3G	PK	2.386G	7.77	-57.88	-59.38	-59.68	-58.13	-52.68	-44.91	-21.20	-23.71
2462MHz	Pass	1G	3G	PK	2.492G	7.77	-73.35	-73.45	-73.06	-73.00	-67.19	-59.42	-21.20	-38.22
802.11g_Nss1(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	3G	AV	2.386G	7.77	-64.87	-66.25	-66.09	-65.96	-59.74	-51.97	-41.20	-10.77
2412MHz	Pass	1G	3G	AV	2.494G	7.77	-81.81	-82.66	-82.84	-82.56	-76.43	-68.66	-41.20	-27.46
2412MHz	Pass	1G	3G	PK	2.39G	7.77	-51.12	-53.09	-53.89	-52.94	-46.62	-38.85	-21.20	-17.65
2412MHz	Pass	1G	3G	PK	2.488G	7.77	-71.65	-74.33	-73.46	-74.22	-67.25	-59.48	-21.20	-38.28
2437MHz	Pass	1G	3G	AV	2.386G	7.77	-66.92	-66.03	-66.19	-65.64	-60.15	-52.38	-41.20	-11.18
2437MHz	Pass	1G	3G	AV	2.498G	7.77	-82.44	-82.27	-82.20	-83.21	-76.49	-68.72	-41.20	-27.52
2437MHz	Pass	1G	3G	PK	2.386G	7.77	-59.05	-56.69	-56.70	-57.42	-51.34	-43.57	-21.20	-22.37
2437MHz	Pass	1G	3G	PK	2.486G	7.77	-72.79	-73.66	-73.26	-72.21	-66.93	-59.16	-21.20	-37.96
2462MHz	Pass	1G	3G	AV	2.386G	7.77	-68.10	-67.37	-68.78	-68.07	-62.03	-54.26	-41.20	-13.06
2462MHz	Pass	1G	3G	AV	2.494G	7.77	-82.69	-81.79	-82.71	-82.78	-76.45	-68.68	-41.20	-27.48
2462MHz	Pass	1G	3G	PK	2.386G	7.77	-58.34	-60.27	-60.65	-59.04	-53.45	-45.68	-21.20	-24.48
2462MHz	Pass	1G	3G	PK	2.496G	7.77	-73.17	-73.18	-72.50	-73.24	-66.99	-59.22	-21.20	-38.02
802.11be EHT20_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	3G	AV	2.388G	7.77	-64.51	-66.43	-67.06	-65.32	-59.70	-51.93	-41.20	-10.73
2412MHz	Pass	1G	3G	AV	2.484G	7.77	-82.63	-82.51	-82.85	-81.75	-76.39	-68.62	-41.20	-27.42
2412MHz	Pass	1G	3G	PK	2.388G	7.77	-48.09	-52.77	-54.71	-53.70	-45.46	-37.69	-21.20	-16.49
2412MHz	Pass	1G	3G	PK	2.492G	7.77	-73.01	-74.49	-74.00	-72.84	-67.51	-59.74	-21.20	-38.54
2437MHz	Pass	1G	3G	AV	2.386G	7.77	-65.71	-65.83	-65.03	-65.11	-59.39	-51.62	-41.20	-10.42
2437MHz	Pass	1G	3G	AV	2.484G	7.77	-83.00	-82.04	-82.13	-81.94	-76.24	-68.47	-41.20	-27.27
2437MHz	Pass	1G	3G	PK	2.386G	7.77	-57.78	-57.57	-57.09	-56.00	-51.03	-43.26	-21.20	-22.06
2437MHz	Pass	1G	3G	PK	2.486G	7.77	-74.27	-74.43	-73.08	-71.64	-67.18	-59.41	-21.20	-38.21
2462MHz	Pass	1G	3G	AV	2.386G	7.77	-70.11	-68.84	-68.76	-69.43	-63.23	-55.46	-41.20	-14.26
2462MHz	Pass	1G	3G	AV	2.5G	7.77	-83.02	-82.58	-82.35	-82.43	-76.57	-68.80	-41.20	-27.60
2462MHz	Pass	1G	3G	PK	2.386G	7.77	-60.74	-61.59	-59.35	-59.09	-54.05	-46.28	-21.20	-25.08
2462MHz	Pass	1G	3G	PK	2.496G	7.77	-73.33	-73.56	-74.32	-72.33	-67.31	-59.54	-21.20	-38.34

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

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE Other [PK]

2412MHz



28/12/2024

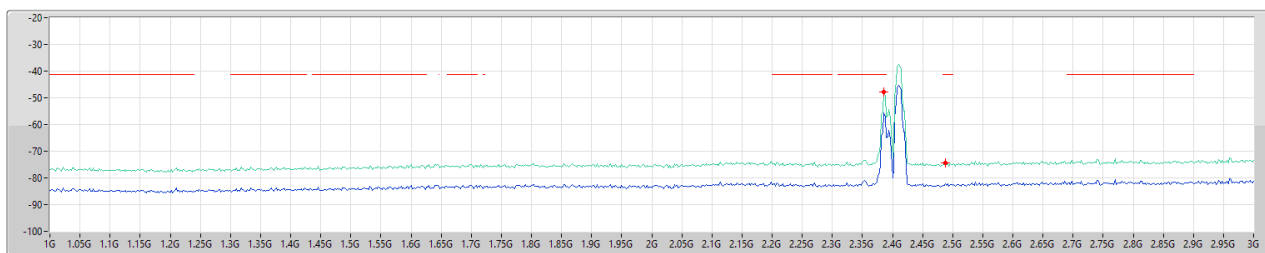
Limit PK
 EIRP PK
 Port 1

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	PK	2.386G	-42.56	-21.20	-21.36	7.77	0.00	-50.33	-50.33
1G	3G	1M	PK	2.484G	-65.49	-21.20	-44.29	7.77	0.00	-73.26	-73.26

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE Other [AV]

2412MHz



28/12/2024

Limit AV
 EIRP AV
 Port 1

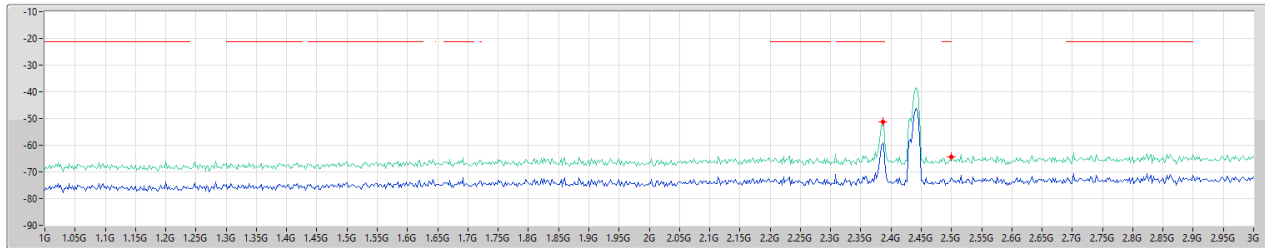
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1G	3G	1M	AV	2.386G	-47.94	-41.20	-6.74	7.77	0.00	-55.71	-55.71
1G	3G	1M	AV	2.488G	-74.50	-41.20	-33.30	7.77	0.00	-82.27	-82.27

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE Other [PK]

2437MHz

28/12/2024



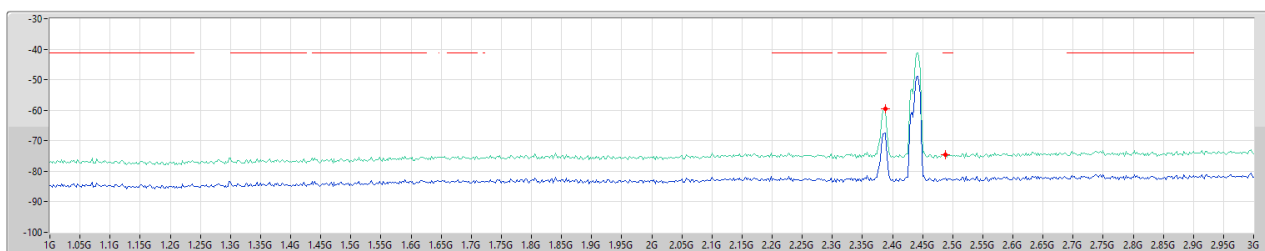
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	PK	2.386G	-51.17	-21.20	-29.97	7.77	0.00	-58.94	-58.94
1G	3G	1M	PK	2.5G	-64.53	-21.20	-43.33	7.77	0.00	-72.30	-72.30

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE Other [AV]

2437MHz

28/12/2024



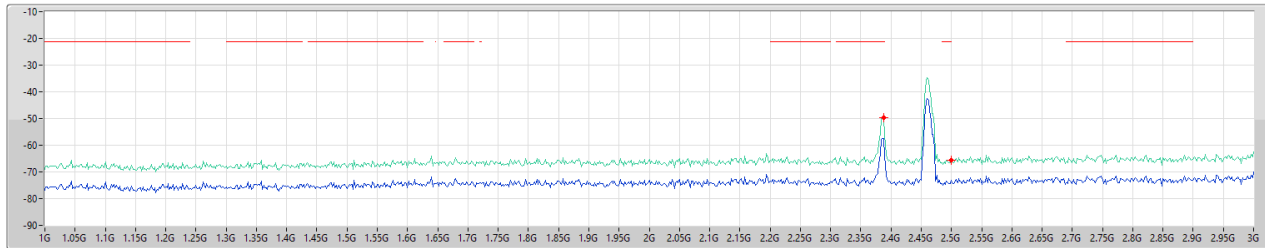
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	AV	2.386G	-59.66	-41.20	-18.46	7.77	0.00	-67.43	-67.43
1G	3G	1M	AV	2.488G	-74.46	-41.20	-33.26	7.77	0.00	-82.23	-82.23

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE Other [PK]

2462MHz

28/12/2024



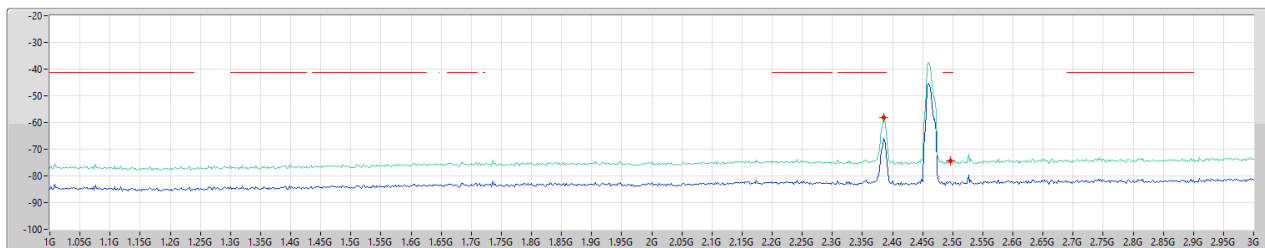
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1G	3G	1M	PK	2.388G	-49.77	-21.20	-28.57	7.77	0.00	-57.54	-57.54
1G	3G	1M	PK	2.5G	-65.48	-21.20	-44.28	7.77	0.00	-73.25	-73.25

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE Other [AV]

2462MHz

28/12/2024



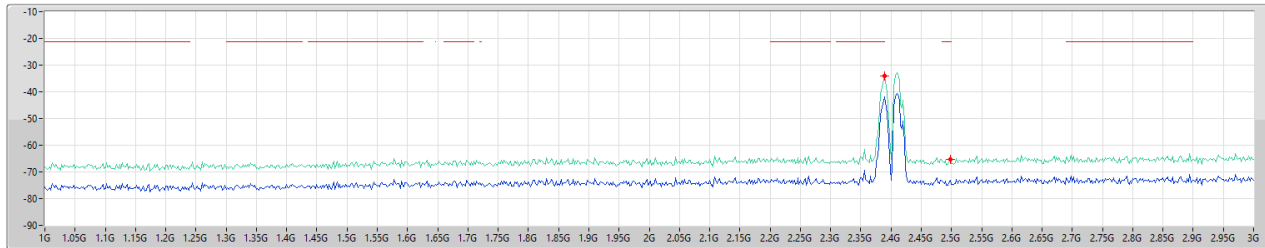
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1G	3G	1M	AV	2.386G	-58.11	-41.20	-16.91	7.77	0.00	-65.88	-65.88
1G	3G	1M	AV	2.496G	-74.30	-41.20	-33.10	7.77	0.00	-82.07	-82.07

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_1TX

CSE Other [PK]

2412MHz

28/12/2024



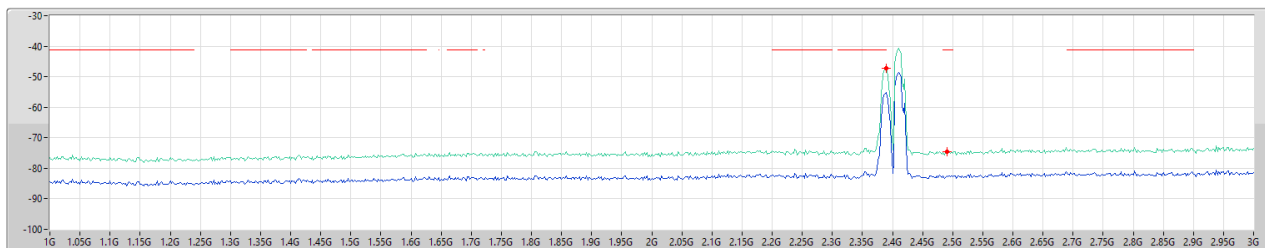
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1G	3G	1M	PK	2.39G	-34.20	-21.20	-13.00	7.77	0.00	-41.97	-41.97
1G	3G	1M	PK	2.49G	-65.38	-21.20	-44.18	7.77	0.00	-73.15	-73.15

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_1TX

CSE Other [AV]

2412MHz

28/12/2024



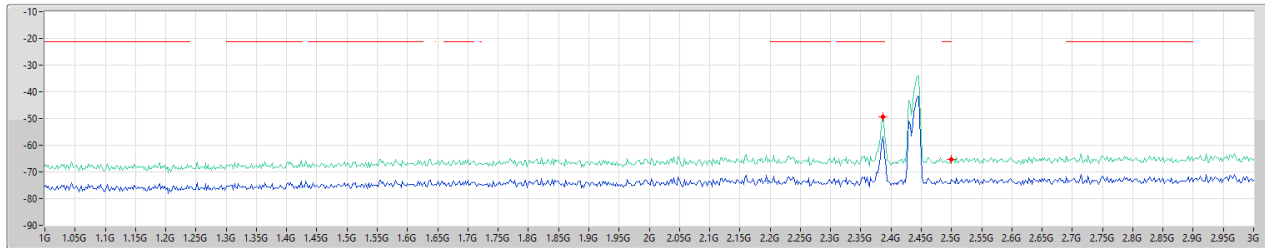
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	AV	2.39G	-47.34	-41.20	-6.14	7.77	0.00	-55.11	-55.11
1G	3G	1M	AV	2.49G	-74.60	-41.20	-33.40	7.77	0.00	-82.37	-82.37

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_1TX

CSE Other [PK]

2437MHz

28/12/2024



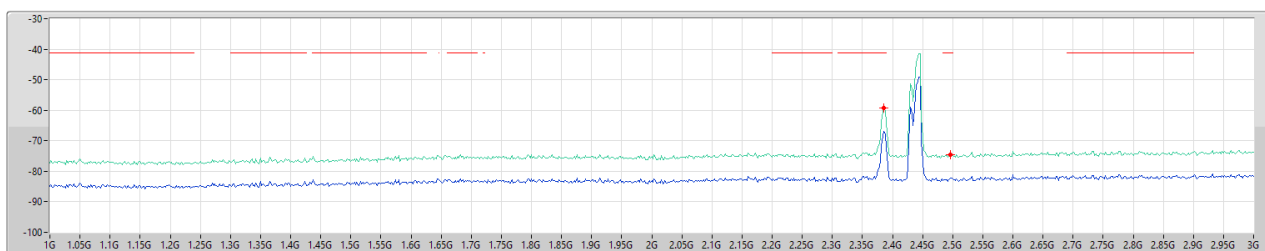
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	PK	2.386G	-49.25	-21.20	-28.06	7.77	0.00	-57.03	-57.03
1G	3G	1M	PK	2.5G	-65.17	-21.20	-43.97	7.77	0.00	-72.94	-72.94

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_1TX

CSE Other [AV]

2437MHz

28/12/2024



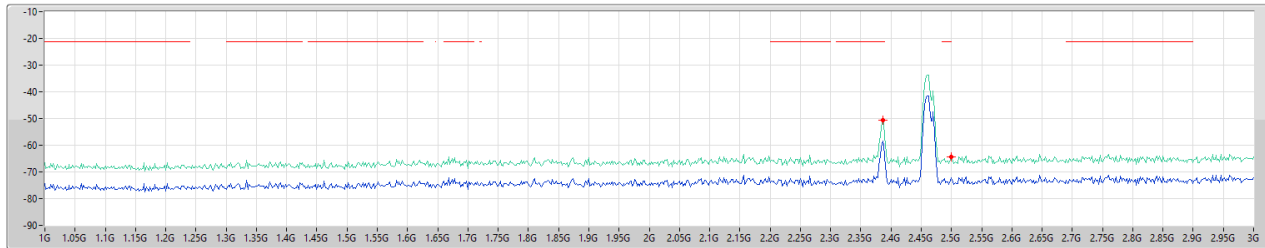
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1G	3G	1M	AV	2.386G	-59.14	-41.20	-17.94	7.77	0.00	-66.91	-66.91
1G	3G	1M	AV	2.496G	-74.50	-41.20	-33.30	7.77	0.00	-82.27	-82.27

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_1TX

CSE Other [PK]

2462MHz

28/12/2024



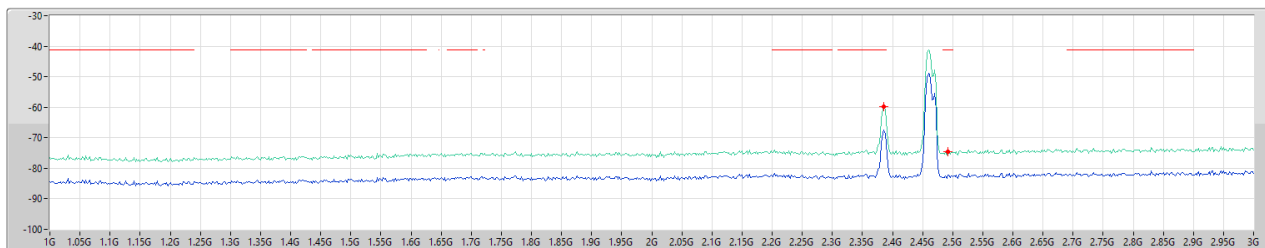
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	PK	2.386G	-50.56	-21.20	-29.36	7.77	0.00	-58.33	-58.33
1G	3G	1M	PK	2.5G	-64.50	-21.20	-43.30	7.77	0.00	-72.27	-72.27

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_1TX

CSE Other [AV]

2462MHz

28/12/2024



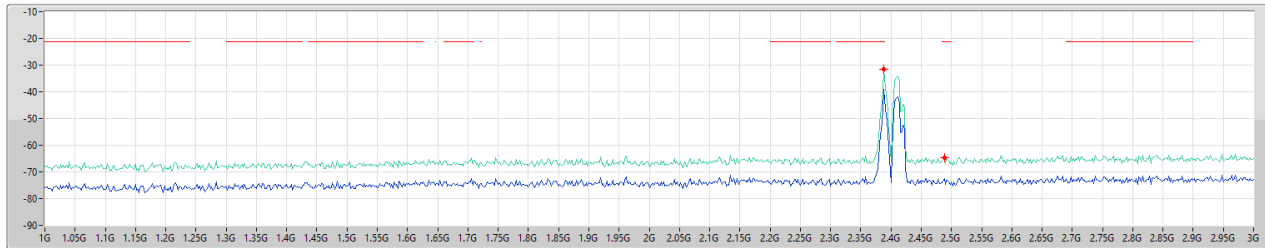
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	AV	2.386G	-59.76	-41.20	-18.56	7.77	0.00	-67.53	-67.53
1G	3G	1M	AV	2.492G	-74.46	-41.20	-33.26	7.77	0.00	-82.23	-82.23

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Other [PK]

2412MHz

28/12/2024



Limit PK
 ERP PK
 Port 1

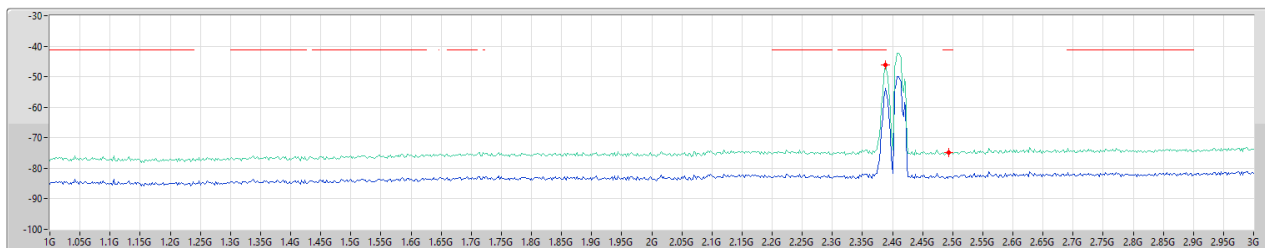
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1G	3G	1M	PK	2.388G	-31.42	-21.20	-10.22	7.77	0.00	-39.19	-39.19
1G	3G	1M	PK	2.488G	-64.63	-21.20	-43.43	7.77	0.00	-72.40	-72.40

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Other [AV]

2412MHz

28/12/2024



Limit AV
 ERP AV
 Port 1

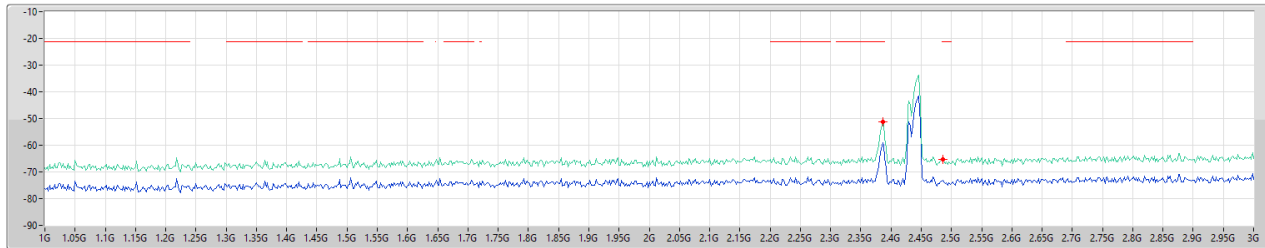
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1G	3G	1M	AV	2.388G	-46.10	-41.20	-4.90	7.77	0.00	-53.87	-53.87
1G	3G	1M	AV	2.484G	-74.88	-41.20	-33.68	7.77	0.00	-82.65	-82.65

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Other [PK]

2437MHz

28/12/2024



Limit.PK
 EIRP.PK
 Port 1

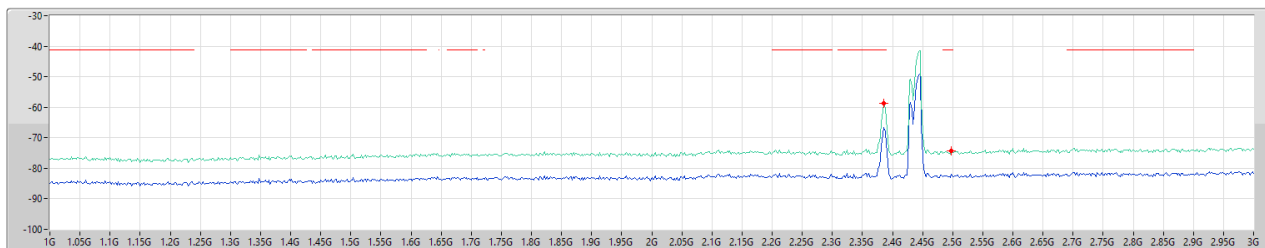
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1G	3G	1M	PK	2.386G	-51.21	-21.20	-30.01	7.77	0.00	-58.98	-58.98
1G	3G	1M	PK	2.486G	-65.41	-21.20	-44.21	7.77	0.00	-73.18	-73.18

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Other [AV]

2437MHz

28/12/2024



Limit.AV
 EIRP.AV
 Port 1

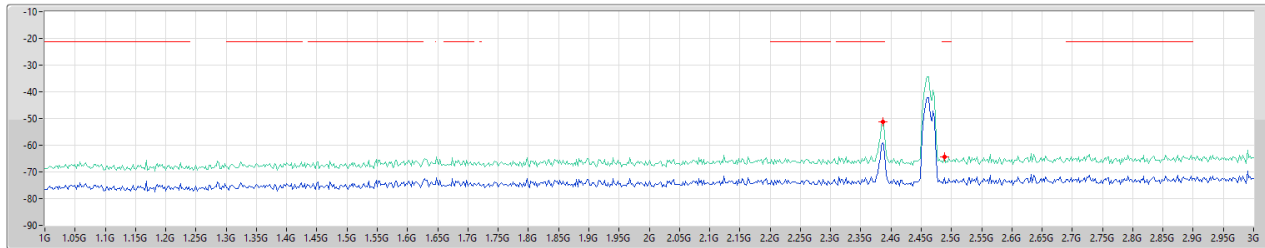
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1G	3G	1M	AV	2.386G	-58.77	-41.20	-17.57	7.77	0.00	-66.54	-66.54
1G	3G	1M	AV	2.486G	-74.31	-41.20	-33.11	7.77	0.00	-82.08	-82.08

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Other [PK]

2462MHz

28/12/2024



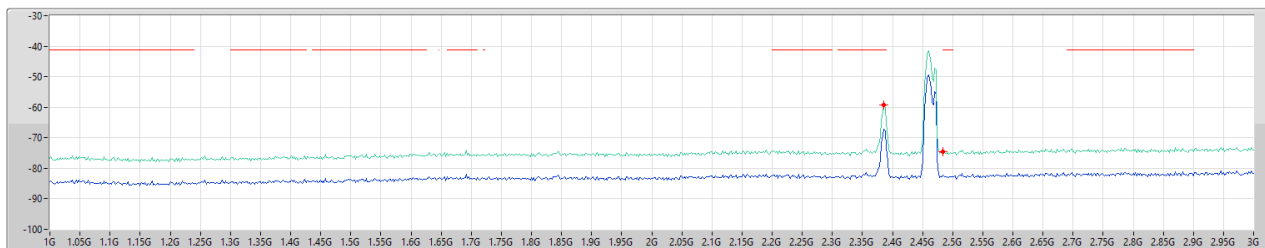
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1G	3G	1M	PK	2.386G	-51.22	-21.20	-30.02	7.77	0.00	-58.99	-58.99
1G	3G	1M	PK	2.488G	-64.45	-21.20	-43.25	7.77	0.00	-72.22	-72.22

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE Other [AV]

2462MHz

28/12/2024



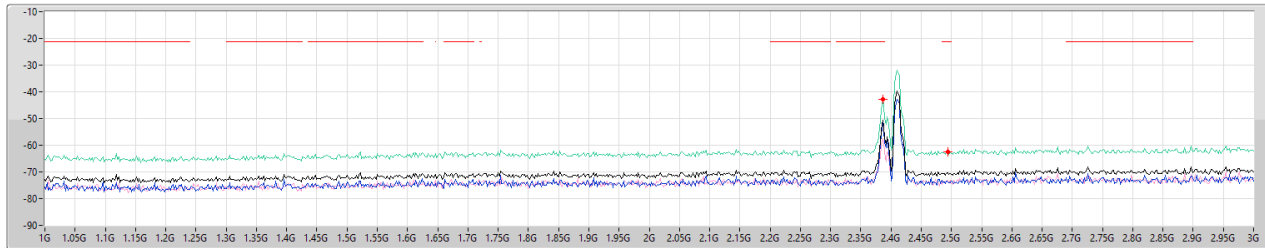
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)
1G	3G	1M	AV	2.386G	-59.31	-41.20	-18.11	7.77	0.00	-67.08	-67.08
1G	3G	1M	AV	2.484G	-74.49	-41.20	-33.29	7.77	0.00	-82.26	-82.26

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

CSE Other [PK]

2412MHz

28/12/2024



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

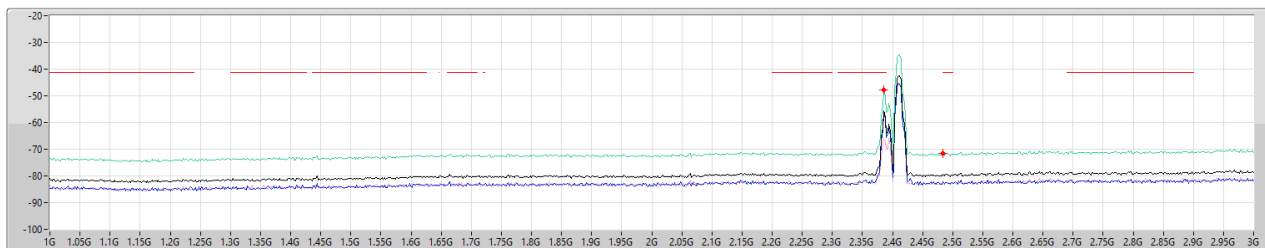
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	3G	1M	PK	2.386G	-42.76	-21.20	-21.56	7.77	0.00	-50.53	-51.49	-57.56
1G	3G	1M	PK	2.484G	-62.60	-21.20	-41.40	7.77	0.00	-70.37	-73.61	-73.17

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

CSE Other [AV]

2412MHz

28/12/2024



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

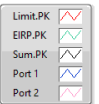
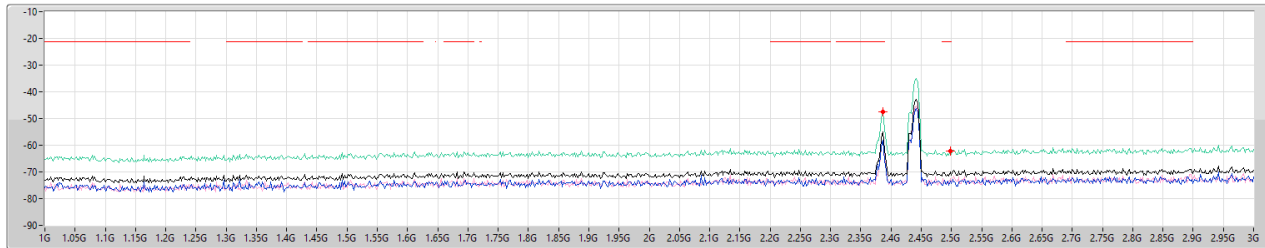
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1G	3G	1M	AV	2.386G	-47.94	-41.20	-6.74	7.77	0.00	-55.71	-56.15	-65.92
1G	3G	1M	AV	2.484G	-71.54	-41.20	-30.34	7.77	0.00	-79.31	-82.16	-82.49

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

CSE Other [PK]

2437MHz

28/12/2024



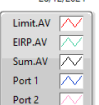
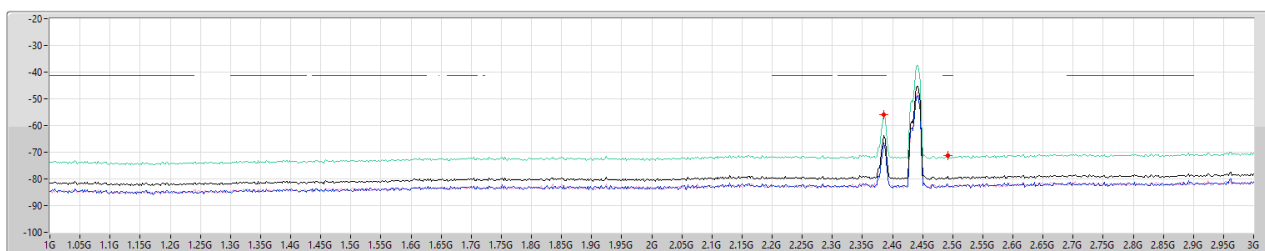
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	3G	1M	PK	2.386G	-47.35	-21.20	-26.15	7.77	0.00	-55.12	-58.07	-58.19
1G	3G	1M	PK	2.498G	-62.18	-21.20	-40.98	7.77	0.00	-69.95	-73.32	-72.63

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

CSE Other [AV]

2437MHz

28/12/2024



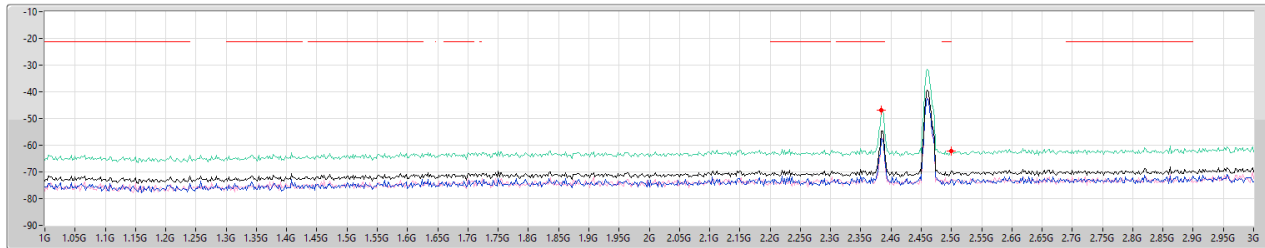
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1G	3G	1M	AV	2.386G	-56.05	-41.20	-14.85	7.77	0.00	-63.82	-66.65	-67.01
1G	3G	1M	AV	2.492G	-71.26	-41.20	-30.06	7.77	0.00	-79.03	-82.13	-81.95

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

CSE Other [PK]

2462MHz

28/12/2024



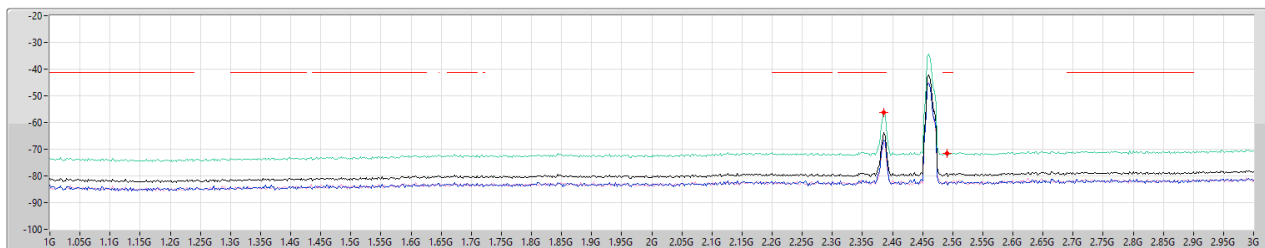
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	3G	1M	PK	2.384G	-46.89	-21.20	-25.69	7.77	0.00	-54.66	-57.50	-57.84
1G	3G	1M	PK	2.5G	-62.04	-21.20	-40.84	7.77	0.00	-69.81	-72.79	-72.86

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

CSE Other [AV]

2462MHz

28/12/2024



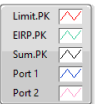
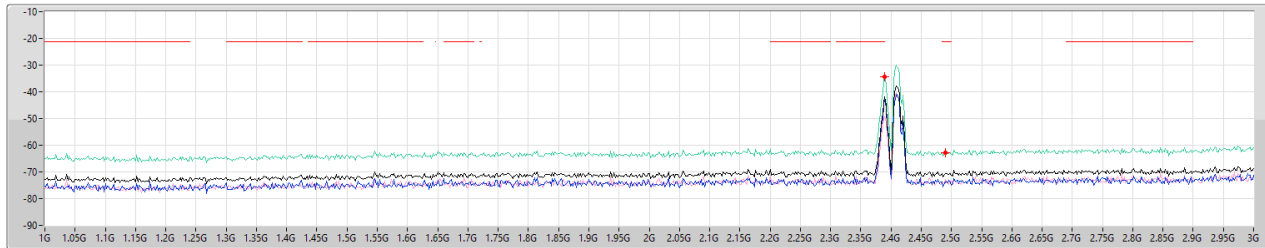
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	3G	1M	AV	2.386G	-56.11	-41.20	-14.91	7.77	0.00	-63.88	-66.69	-67.10
1G	3G	1M	AV	2.49G	-71.44	-41.20	-30.24	7.77	0.00	-79.21	-82.77	-81.73

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

CSE Other [PK]

2412MHz

28/12/2024



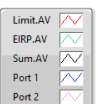
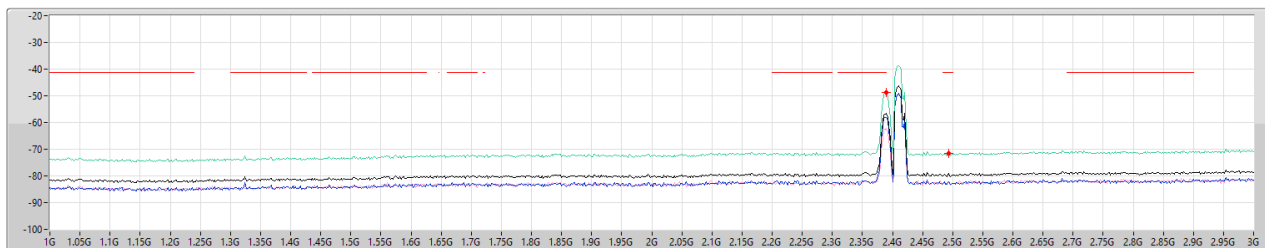
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	3G	1M	PK	2.39G	-34.25	-21.20	-13.05	7.77	0.00	-42.02	-42.91	-49.36
1G	3G	1M	PK	2.49G	-62.75	-21.20	-41.55	7.77	0.00	-70.52	-74.21	-72.95

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

CSE Other [AV]

2412MHz

28/12/2024



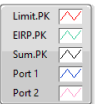
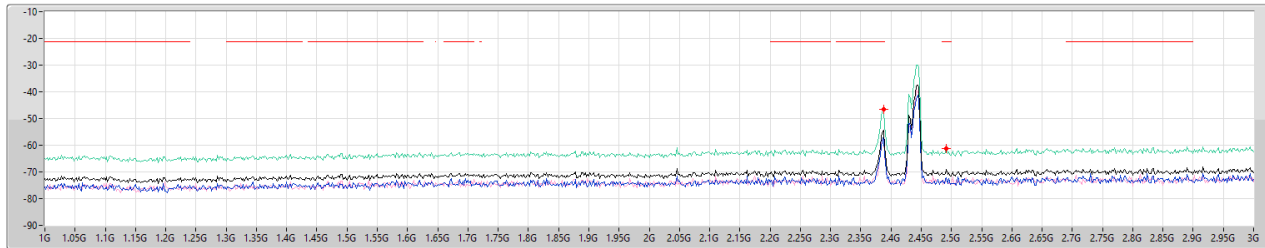
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	3G	1M	AV	2.39G	-48.88	-41.20	-7.68	7.77	0.00	-56.65	-58.06	-62.22
1G	3G	1M	AV	2.494G	-71.44	-41.20	-30.24	7.77	0.00	-79.21	-82.28	-82.17

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_2TX

CSE Other [PK]

2437MHz

28/12/2024



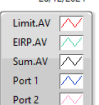
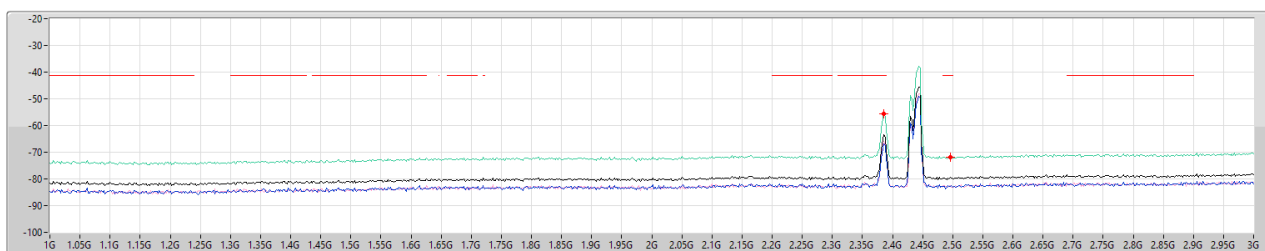
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	3G	1M	PK	2.388G	-46.66	-21.20	-25.46	7.77	0.00	-54.43	-57.52	-57.36
1G	3G	1M	PK	2.492G	-61.35	-21.20	-40.15	7.77	0.00	-69.12	-72.10	-72.16

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_2TX

CSE Other [AV]

2437MHz

28/12/2024



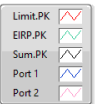
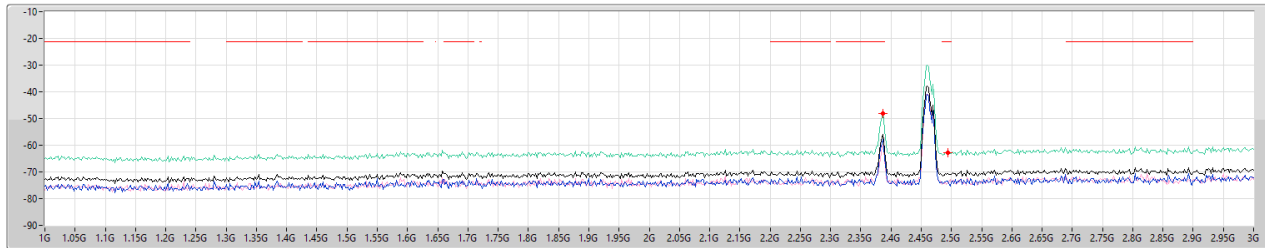
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	3G	1M	AV	2.386G	-55.62	-41.20	-14.42	7.77	0.00	-63.39	-66.73	-66.09
1G	3G	1M	AV	2.496G	-71.74	-41.20	-30.54	7.77	0.00	-79.51	-82.66	-82.38

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_2TX

CSE Other [PK]

2462MHz

28/12/2024



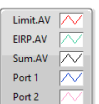
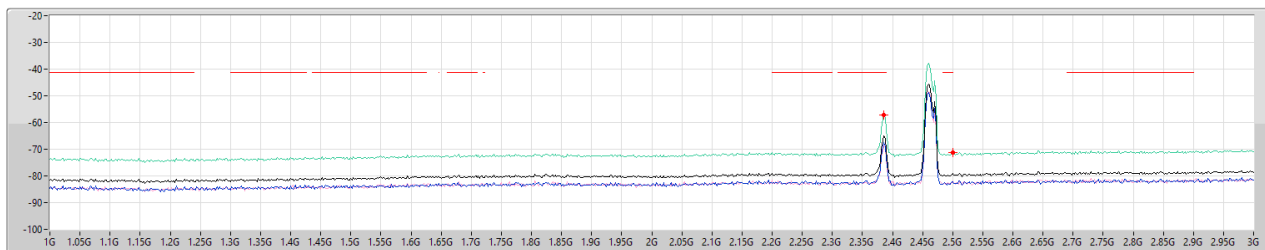
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1G	3G	1M	PK	2.386G	-48.05	-21.20	-26.85	7.77	0.00	-55.82	-57.89	-60.02
1G	3G	1M	PK	2.494G	-62.92	-21.20	-41.72	7.77	0.00	-70.69	-73.30	-74.14

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_2TX

CSE Other [AV]

2462MHz

28/12/2024



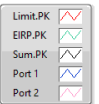
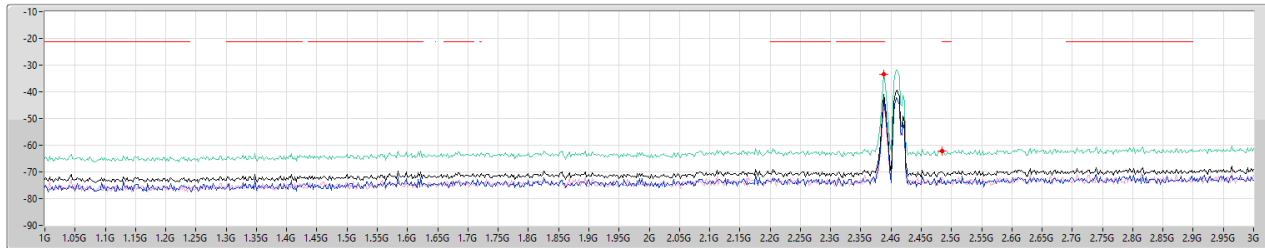
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1G	3G	1M	AV	2.386G	-57.27	-41.20	-16.07	7.77	0.00	-65.04	-67.52	-68.65
1G	3G	1M	AV	2.5G	-71.34	-41.20	-30.14	7.77	0.00	-79.11	-82.32	-81.93

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Other [PK]

2412MHz

28/12/2024



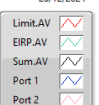
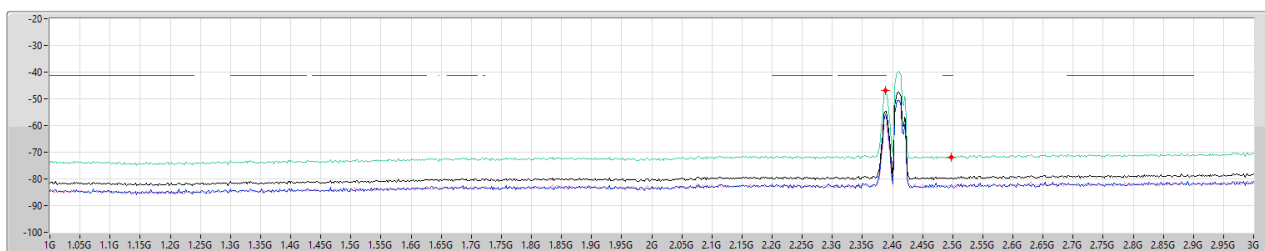
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1G	3G	1M	PK	2.388G	-33.29	-21.20	-12.09	7.77	0.00	-41.06	-43.13	-45.28
1G	3G	1M	PK	2.484G	-62.27	-21.20	-41.07	7.77	0.00	-70.04	-74.42	-72.01

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Other [AV]

2412MHz

28/12/2024



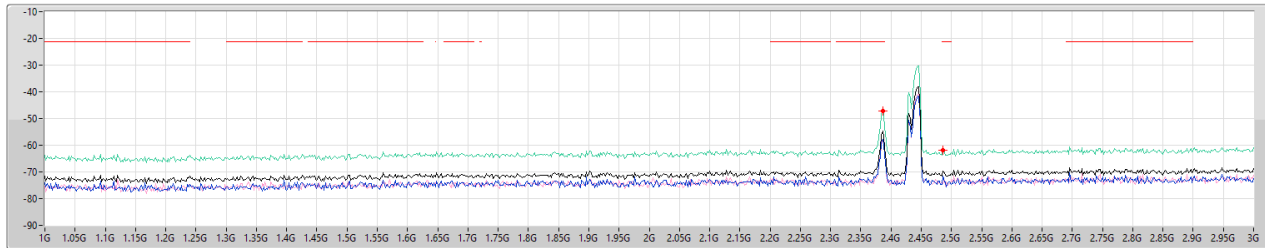
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	3G	1M	AV	2.388G	-46.78	-41.20	-5.58	7.77	0.00	-54.55	-56.06	-59.86
1G	3G	1M	AV	2.488G	-71.79	-41.20	-30.59	7.77	0.00	-79.56	-82.11	-83.09

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Other [PK]

2437MHz

28/12/2024



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

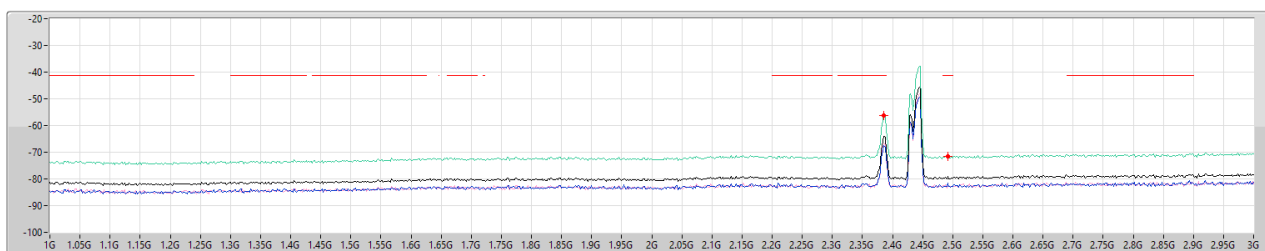
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	3G	1M	PK	2.386G	-47.05	-21.20	-25.85	7.77	0.00	-54.82	-57.75	-57.92
1G	3G	1M	PK	2.486G	-61.94	-21.20	-40.74	7.77	0.00	-69.71	-71.55	-74.34

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Other [AV]

2437MHz

28/12/2024



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

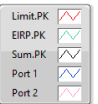
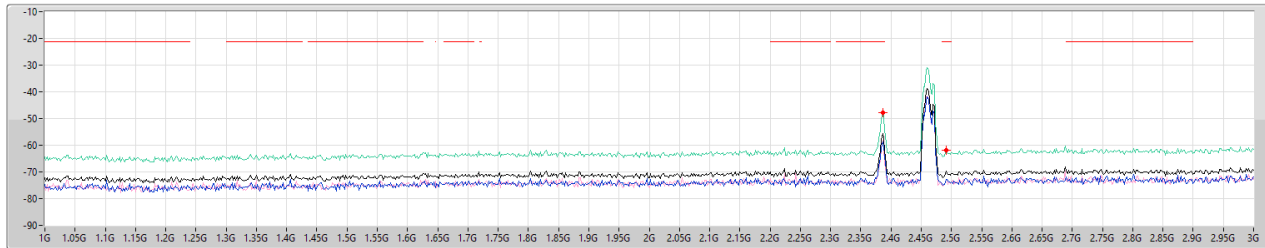
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	3G	1M	AV	2.386G	-56.38	-41.20	-15.18	7.77	0.00	-64.15	-67.43	-66.90
1G	3G	1M	AV	2.482G	-71.42	-41.20	-30.22	7.77	0.00	-79.19	-81.55	-82.96

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Other [PK]

2462MHz

28/12/2024



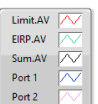
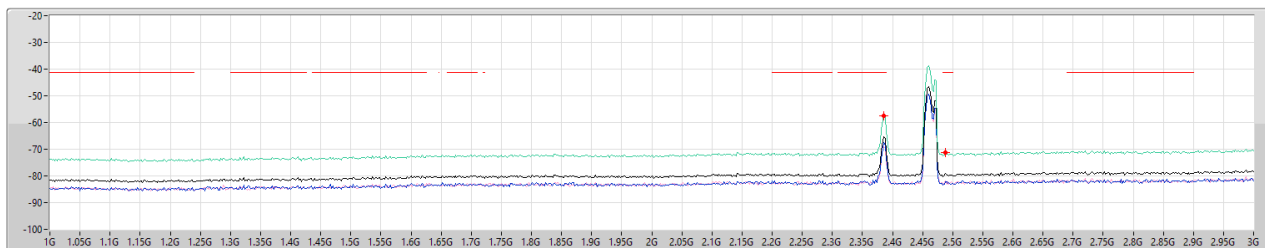
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	3G	1M	PK	2.386G	-47.74	-21.20	-26.54	7.77	0.00	-55.51	-58.78	-58.28
1G	3G	1M	PK	2.492G	-61.93	-21.20	-40.73	7.77	0.00	-69.70	-72.71	-72.72

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE Other [AV]

2462MHz

28/12/2024



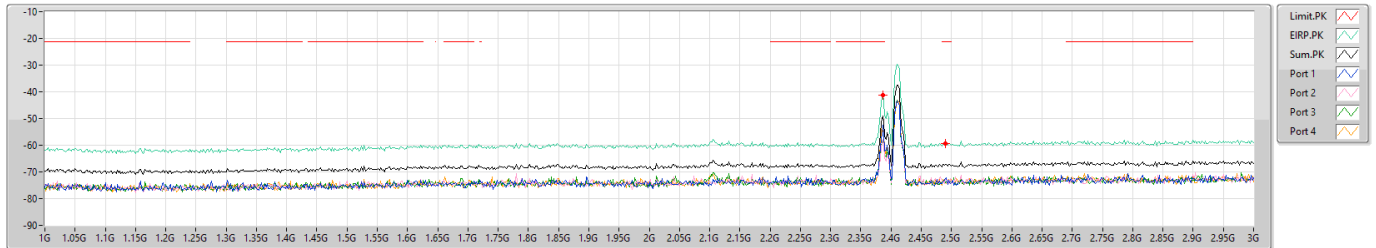
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	3G	1M	AV	2.386G	-57.44	-41.20	-16.24	7.77	0.00	-65.21	-67.61	-68.92
1G	3G	1M	AV	2.488G	-71.31	-41.20	-30.11	7.77	0.00	-79.08	-82.28	-81.90

2.4-2.4835GHz_802.11b_Nss1_(1Mbps)_4TX

CSE Other [PK]

2412MHz

28/12/2024

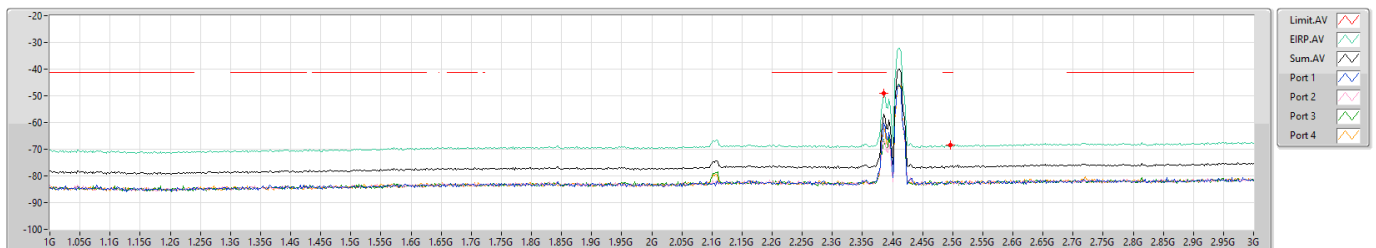


2.4-2.4835GHz_802.11b_Nss1_(1Mbps)_4TX

CSE Other [AV]

2412MHz

28/12/2024

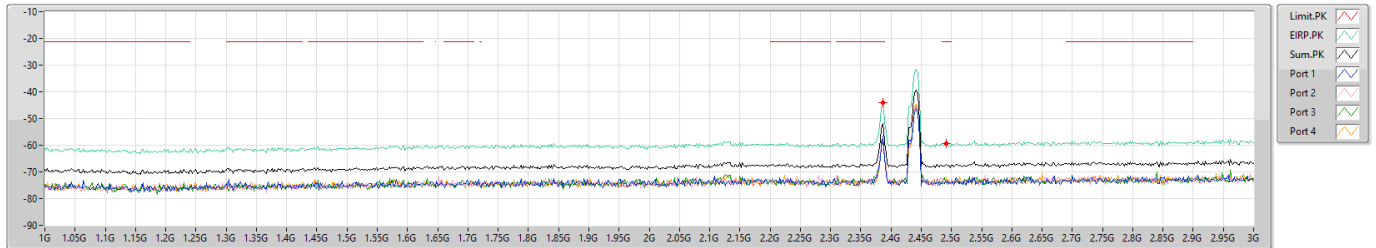


2.4-2.4835GHz_802.11b_Nss1_(1Mbps)_4TX

CSE Other [PK]

2437MHz

28/12/2024



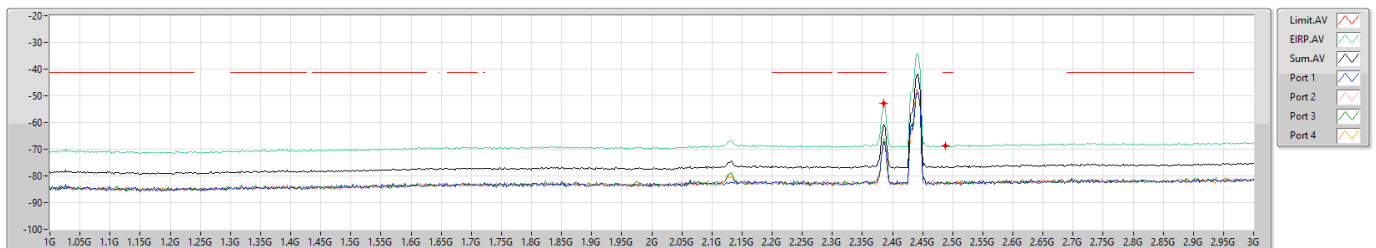
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
1G	3G	1M	PK	2.386G	-44.05	-21.20	-22.85	7.77	0.00	-51.82	-56.50	-58.58	-58.74	-57.90
1G	3G	1M	PK	2.492G	-59.42	-21.20	-38.22	7.77	0.00	-67.19	-74.15	-73.74	-73.25	-72.02

2.4-2.4835GHz_802.11b_Nss1_(1Mbps)_4TX

CSE Other [AV]

2437MHz

28/12/2024



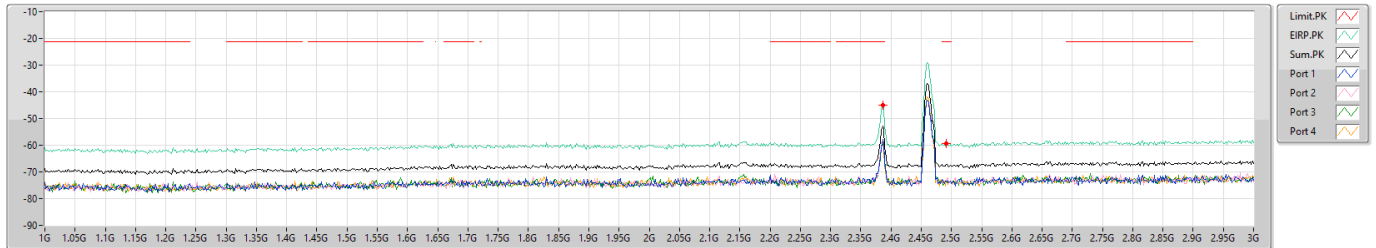
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1G	3G	1M	AV	2.386G	-52.91	-41.20	-11.71	7.77	0.00	-60.68	-67.25	-67.03	-65.86	-66.78
1G	3G	1M	AV	2.488G	-68.80	-41.20	-27.60	7.77	0.00	-76.57	-83.00	-82.40	-82.65	-82.33

2.4-2.4835GHz_802.11b_Nss1_(1Mbps)_4TX

CSE Other [PK]

2462MHz

28/12/2024



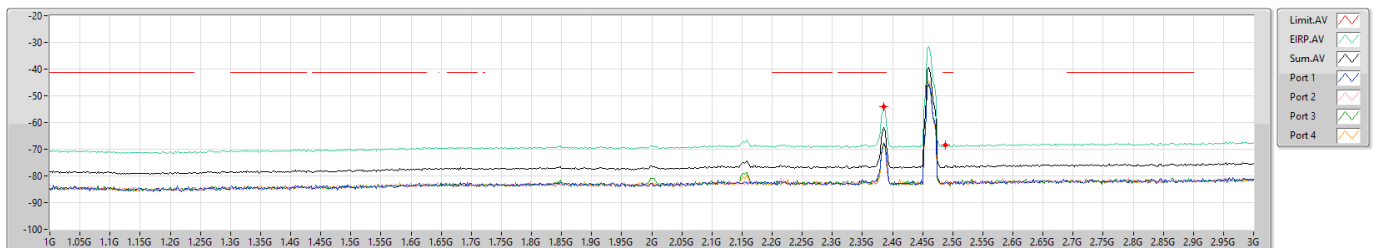
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
1G	3G	1M	PK	2.386G	-44.91	-21.20	-23.71	7.77	0.00	-52.68	-57.88	-59.38	-59.68	-58.13
1G	3G	1M	PK	2.492G	-59.42	-21.20	-38.22	7.77	0.00	-67.19	-73.35	-73.45	-73.06	-73.00

2.4-2.4835GHz_802.11b_Nss1_(1Mbps)_4TX

CSE Other [AV]

2462MHz

28/12/2024



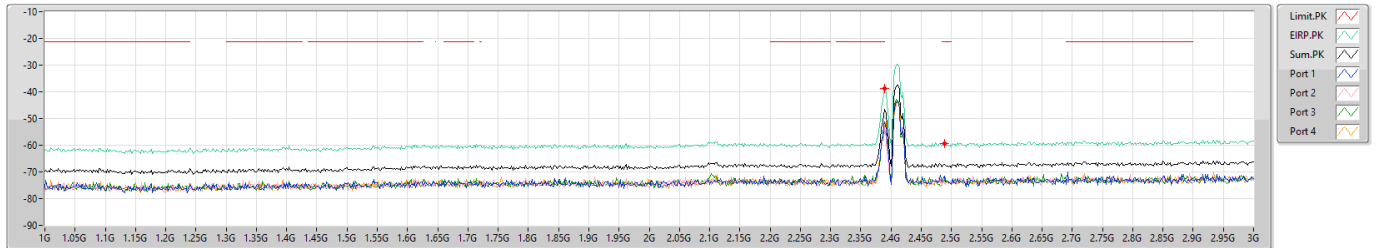
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
1G	3G	1M	AV	2.386G	-54.03	-41.20	-12.83	7.77	0.00	-61.80	-67.77	-68.47	-67.67	-67.45
1G	3G	1M	AV	2.488G	-68.55	-41.20	-27.35	7.77	0.00	-76.32	-82.95	-82.37	-82.15	-81.96

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_4TX

CSE Other [PK]

2412MHz

28/12/2024



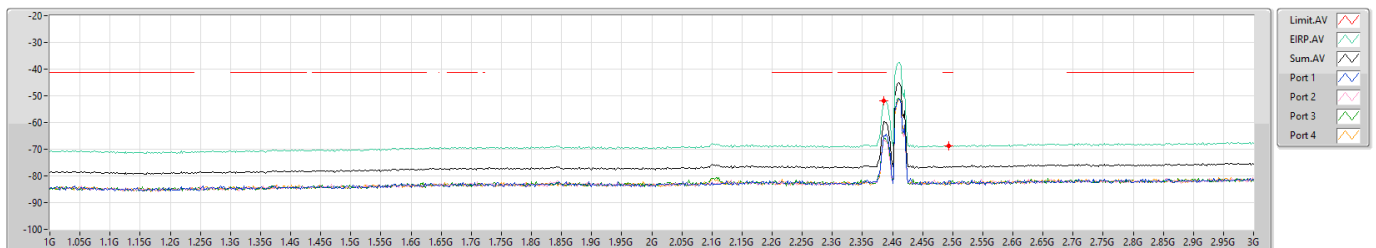
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
1G	3G	1M	PK	2.39G	-38.85	-21.20	-17.65	7.77	0.00	-46.62	-51.12	-53.09	-53.89	-52.94
1G	3G	1M	PK	2.488G	-59.48	-21.20	-38.28	7.77	0.00	-67.25	-71.65	-74.33	-73.46	-74.22

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_4TX

CSE Other [AV]

2412MHz

28/12/2024



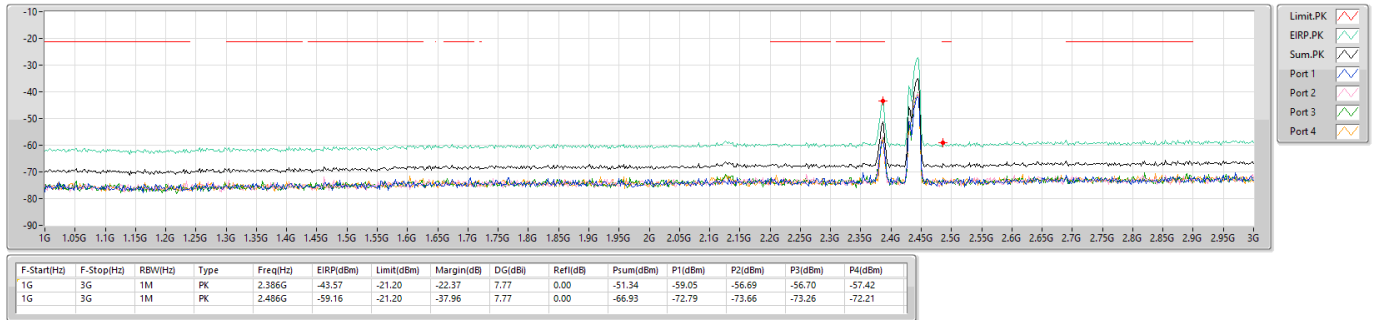
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
1G	3G	1M	AV	2.386G	-51.97	-41.20	-10.77	7.77	0.00	-59.74	-64.87	-66.25	-66.09	-65.96
1G	3G	1M	AV	2.484G	-68.66	-41.20	-27.46	7.77	0.00	-76.43	-81.81	-82.66	-82.84	-82.56

2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_4TX

CSE Other [PK]

2437MHz

28/12/2024

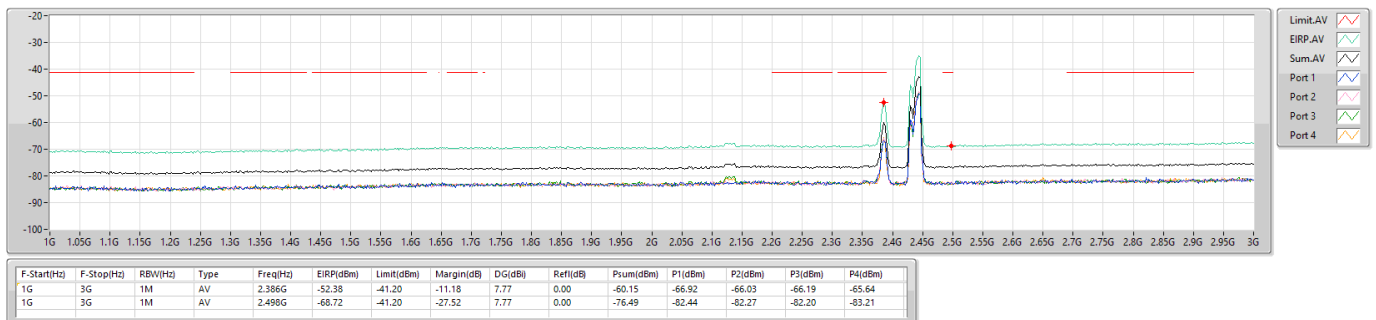


2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_4TX

CSE Other [AV]

2437MHz

28/12/2024

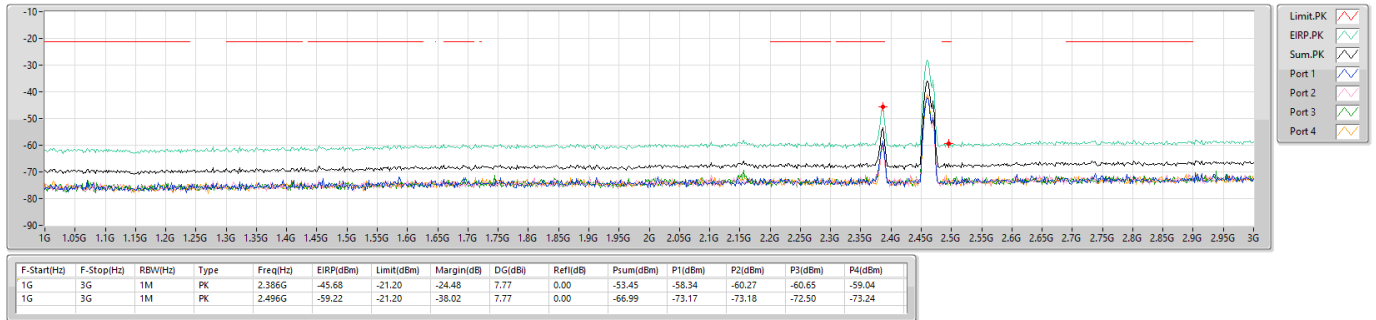


2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_4TX

CSE Other [PK]

2462MHz

28/12/2024

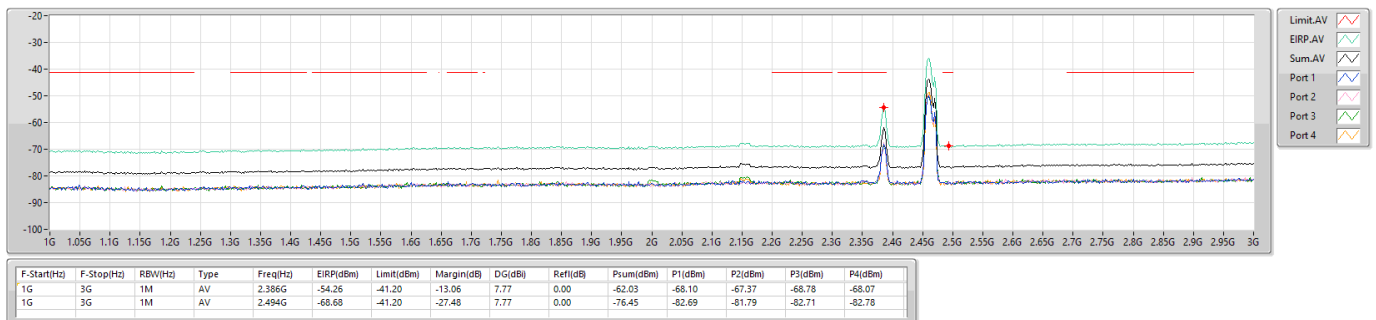


2.4-2.4835GHz_802.11g_Nss1_(6Mbps)_4TX

CSE Other [AV]

2462MHz

28/12/2024

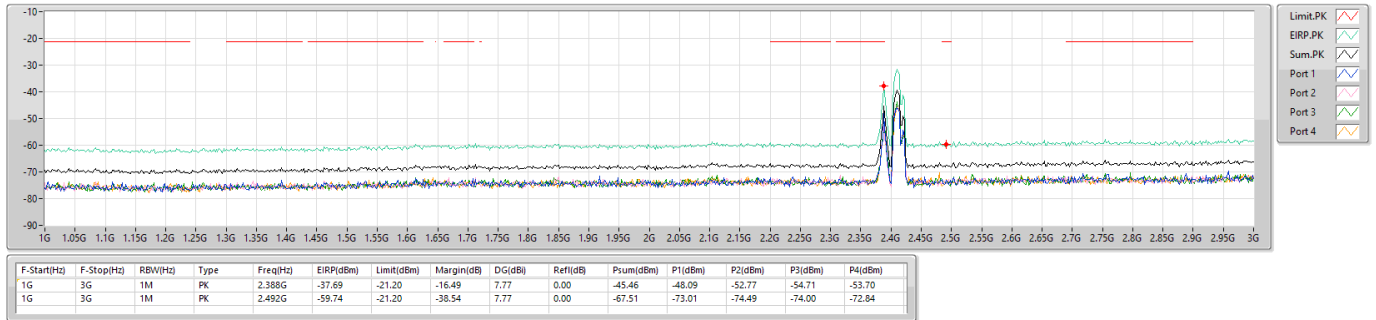


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Other [PK]

2412MHz

28/12/2024

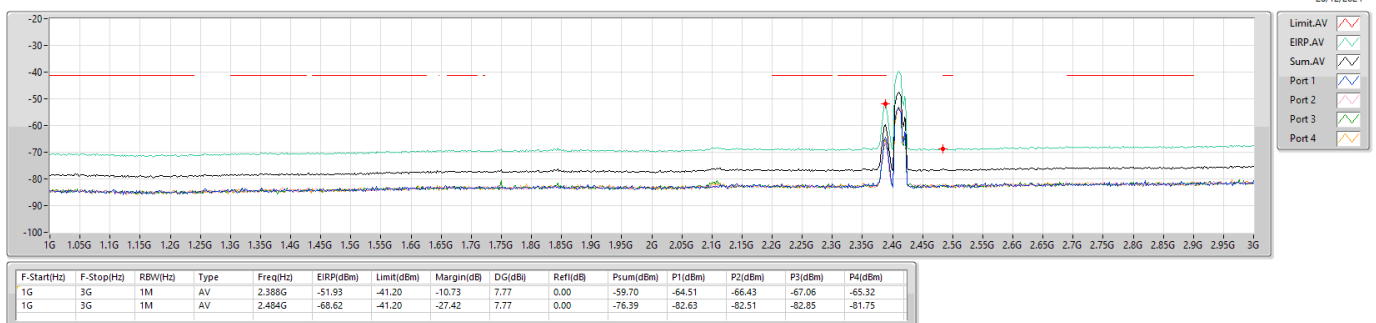


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Other [AV]

2412MHz

28/12/2024

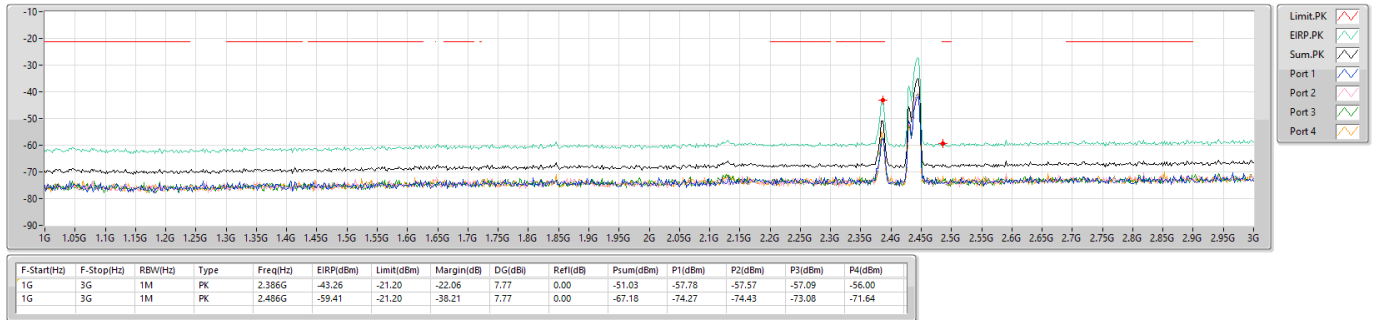


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Other [PK]

2437MHz

28/12/2024

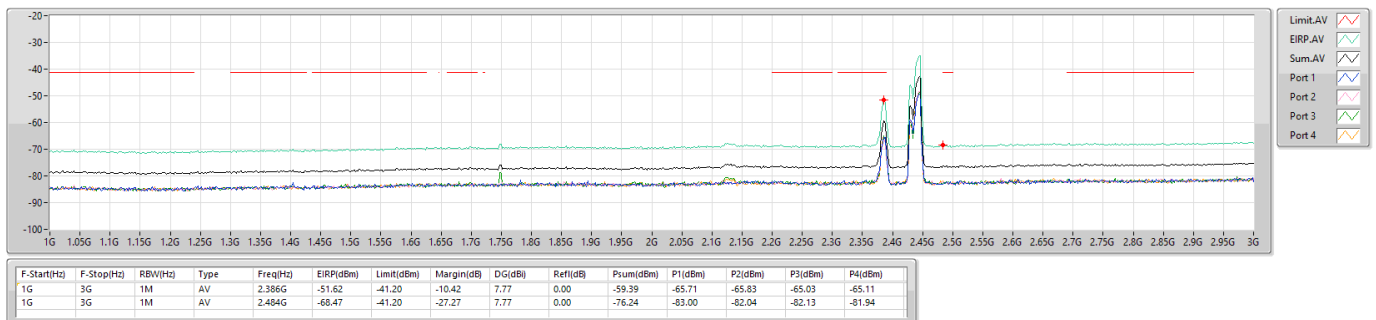


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Other [AV]

2437MHz

28/12/2024

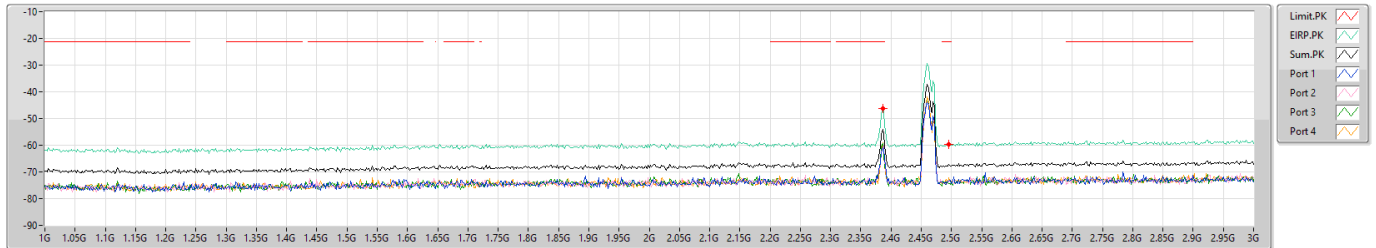


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Other [PK]

2462MHz

28/12/2024



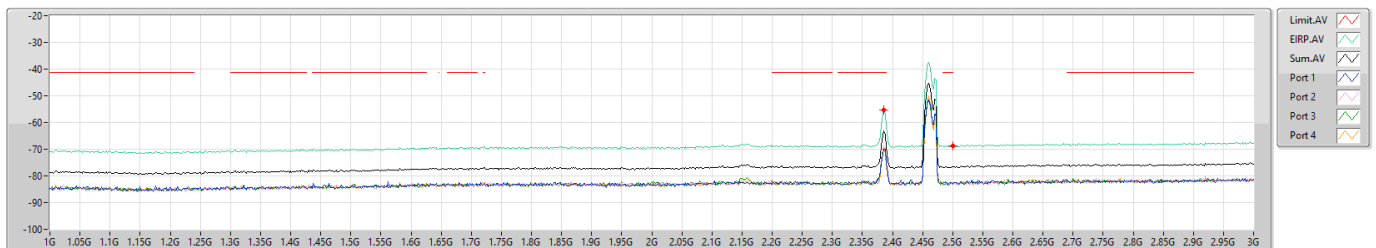
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
1G	3G	1M	PK	2.386G	-46.23	-21.20	-25.08	7.77	0.00	-54.05	-60.74	-61.59	-59.35	-59.09
1G	3G	1M	PK	2.496G	-59.54	-21.20	-38.34	7.77	0.00	-67.31	-73.33	-73.56	-74.32	-72.33

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Other [AV]

2462MHz

28/12/2024



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	3G	1M	AV	2.386G	-55.46	-41.20	-14.26	7.77	0.00	-63.23	-70.11	-68.84	-68.76	-69.43
1G	3G	1M	AV	2.5G	-68.80	-41.20	-27.60	7.77	0.00	-76.57	-83.02	-82.58	-82.35	-82.43



CSE Harmonic (3~25GHz)_Test mode: Mode 1
(Parent Device / FCC ID: UDX-600216010)

Appendix F.5

Summary

Mode	Result	F-Start	F-Stop	Type	Freq	DG	P1	Psum	EIRP	Limit	Margin
		(Hz)	(Hz)		(Hz)	(dBi)	(dBm)	(dBm)	(dBm)	(dBm)	(dB)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	Pass	3G	25G	AV	15.727G	3.70	-62.43	-62.43	-58.73	-41.20	-17.53
802.11g_Nss1,(6Mbps)_1TX	Pass	3G	25G	AV	19.8465G	3.70	-62.17	-62.17	-58.47	-41.20	-17.27
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	3G	25G	AV	19.456G	3.70	-62.34	-62.34	-58.64	-41.20	-17.44

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



CSE Harmonic (3~25GHz)_Test mode: Mode 1
(Parent Device / FCC ID: UDX-600216010)

Appendix F.5

Result

Mode	Result	F-Start	F-Stop	Type	Freq	DG	P1	Psum	EIRP	Limit	Margin
		(Hz)	(Hz)		(Hz)	(dBi)	(dBm)	(dBm)	(dBm)	(dBm)	(dB)
802.11b_Nss1.(1Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	3G	25G	AV	4.82325G	3.70	-68.18	-68.18	-64.48	-41.20	-23.28
2412MHz	Pass	3G	25G	AV	15.727G	3.70	-62.43	-62.43	-58.73	-41.20	-17.53
2412MHz	Pass	3G	25G	PK	4.837G	3.70	-60.92	-60.92	-57.22	-21.20	-36.02
2412MHz	Pass	3G	25G	PK	19.0875G	3.70	-54.45	-54.45	-50.75	-21.20	-29.55
2417MHz											
2437MHz	Pass	3G	25G	AV	4.87275G	3.70	-66.49	-66.49	-62.79	-41.20	-21.59
2437MHz	Pass	3G	25G	AV	15.749G	3.70	-62.47	-62.47	-58.77	-41.20	-17.57
2437MHz	Pass	3G	25G	PK	4.87275G	3.70	-59.37	-59.37	-55.67	-21.20	-34.47
2437MHz	Pass	3G	25G	PK	22.53875G	3.70	-53.96	-53.96	-50.26	-21.20	-29.06
2457MHz											
2462MHz	Pass	3G	25G	AV	4.92225G	3.70	-66.98	-66.98	-63.28	-41.20	-22.08
2462MHz	Pass	3G	25G	AV	15.7215G	3.70	-62.60	-62.60	-58.90	-41.20	-17.70
2462MHz	Pass	3G	25G	PK	4.93875G	3.70	-60.09	-60.09	-56.39	-21.20	-35.19
2462MHz	Pass	3G	25G	PK	19.90425G	3.70	-53.52	-53.52	-49.82	-21.20	-28.62
802.11g_Nss1.(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	3G	25G	AV	4.826G	3.70	-67.77	-67.77	-64.07	-41.20	-22.87
2412MHz	Pass	3G	25G	AV	19.841G	3.70	-62.33	-62.33	-58.63	-41.20	-17.43
2412MHz	Pass	3G	25G	PK	4.81775G	3.70	-59.50	-59.50	-55.80	-21.20	-34.60
2412MHz	Pass	3G	25G	PK	22.57725G	3.70	-53.63	-53.63	-49.93	-21.20	-28.73
2417MHz											
2437MHz	Pass	3G	25G	AV	4.859G	3.70	-67.39	-67.39	-63.69	-41.20	-22.49
2437MHz	Pass	3G	25G	AV	15.70775G	3.70	-62.66	-62.66	-58.96	-41.20	-17.76
2437MHz	Pass	3G	25G	PK	4.87G	3.70	-59.68	-59.68	-55.98	-21.20	-34.78
2437MHz	Pass	3G	25G	PK	19.81625G	3.70	-54.10	-54.10	-50.40	-21.20	-29.20
2457MHz											
2462MHz	Pass	3G	25G	AV	4.90575G	3.70	-67.98	-67.98	-64.28	-41.20	-23.08
2462MHz	Pass	3G	25G	AV	19.8465G	3.70	-62.17	-62.17	-58.47	-41.20	-17.27
2462MHz	Pass	3G	25G	PK	4.936G	3.70	-59.84	-59.84	-56.14	-21.20	-34.94
2462MHz	Pass	3G	25G	PK	19.434G	3.70	-54.66	-54.66	-50.96	-21.20	-29.76
802.11ax_HEW20_Nss1.(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	3G	25G	AV	4.8315G	3.70	-67.97	-67.97	-64.27	-41.20	-23.07
2412MHz	Pass	3G	25G	AV	22.53875G	3.70	-62.61	-62.61	-58.91	-41.20	-17.71
2412MHz	Pass	3G	25G	PK	4.83425G	3.70	-60.30	-60.30	-56.60	-21.20	-35.40
2412MHz	Pass	3G	25G	PK	19.4175G	3.70	-53.62	-53.62	-49.92	-21.20	-28.72
2417MHz											
2437MHz	Pass	3G	25G	AV	4.87275G	3.70	-67.60	-67.60	-63.90	-41.20	-22.70
2437MHz	Pass	3G	25G	AV	15.7215G	3.70	-62.75	-62.75	-59.05	-41.20	-17.85
2437MHz	Pass	3G	25G	PK	4.87275G	3.70	-60.00	-60.00	-56.30	-21.20	-35.10
2437MHz	Pass	3G	25G	PK	15.49325G	3.70	-53.62	-53.62	-49.92	-21.20	-28.72
2457MHz											
2462MHz	Pass	3G	25G	AV	4.93875G	3.70	-67.93	-67.93	-64.23	-41.20	-23.03
2462MHz	Pass	3G	25G	AV	19.456G	3.70	-62.34	-62.34	-58.64	-41.20	-17.44
2462MHz	Pass	3G	25G	PK	4.936G	3.70	-60.88	-60.88	-57.18	-21.20	-35.98
2462MHz	Pass	3G	25G	PK	19.28275G	3.70	-54.61	-54.61	-50.91	-21.20	-29.71

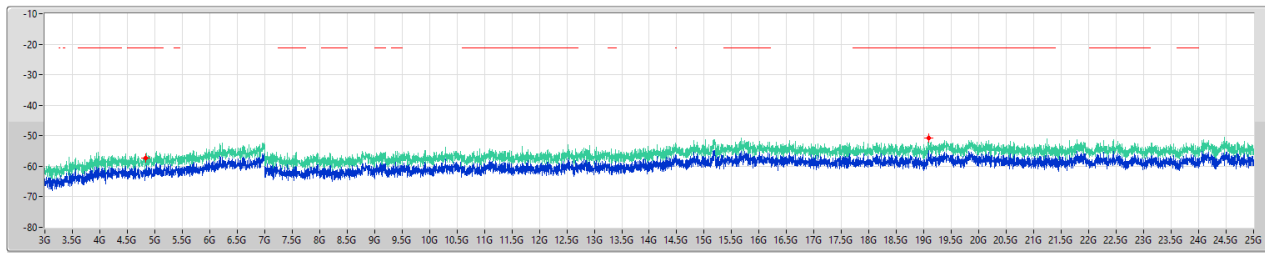
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE [PK]

2412MHz

25/12/2024



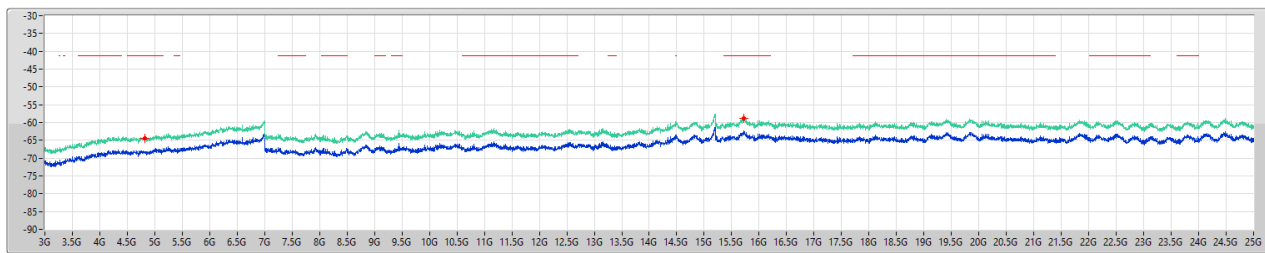
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
3G	25G	1M	PK	4.837G	-57.22	-21.20	-36.02	3.70	0.00	-60.92	-60.92
3G	25G	1M	PK	19.0875G	-50.75	-21.20	-29.55	3.70	0.00	-54.45	-54.45

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE [AV]

2412MHz

25/12/2024



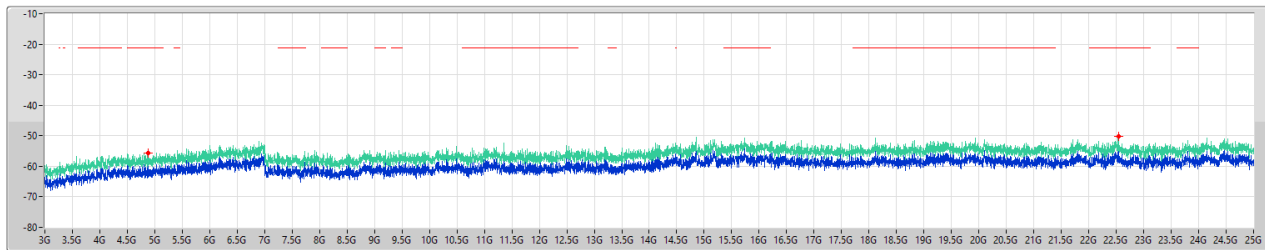
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3G	25G	1M	AV	4.82325G	-64.48	-41.20	-23.28	3.70	0.00	-68.18	-68.18
3G	25G	1M	AV	15.727G	-58.73	-41.20	-17.53	3.70	0.00	-62.43	-62.43

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE [PK]

2437MHz

25/12/2024



Limit.PK
 EIRP.PK
 Port 1

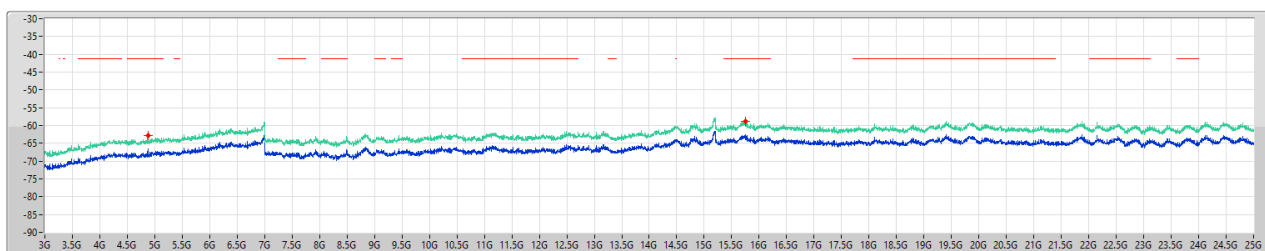
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
3G	25G	1M	PK	4.87275G	-55.67	-21.20	-34.47	3.70	0.00	-59.37	-59.37
3G	25G	1M	PK	22.53875G	-50.26	-21.20	-29.06	3.70	0.00	-53.96	-53.96

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE [AV]

2437MHz

25/12/2024



Limit.AV
 EIRP.AV
 Port 1

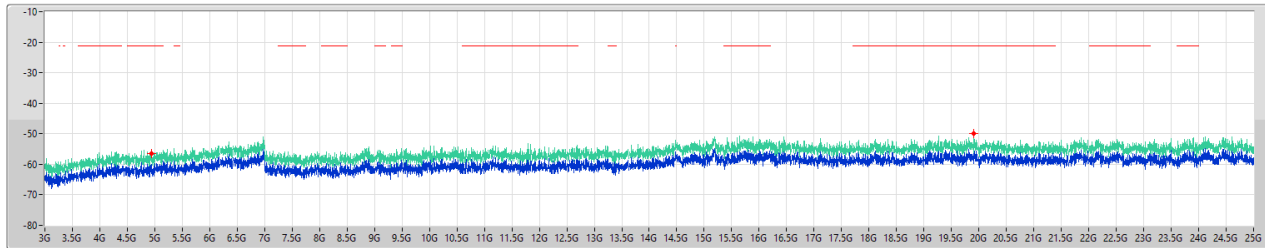
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3G	25G	1M	AV	4.87275G	-62.79	-41.20	-21.59	3.70	0.00	-66.49	-66.49
3G	25G	1M	AV	15.749G	-58.77	-41.20	-17.57	3.70	0.00	-62.47	-62.47

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE [PK]

2462MHz

25/12/2024



Limit.PK
 EIRP.PK
 Port 1

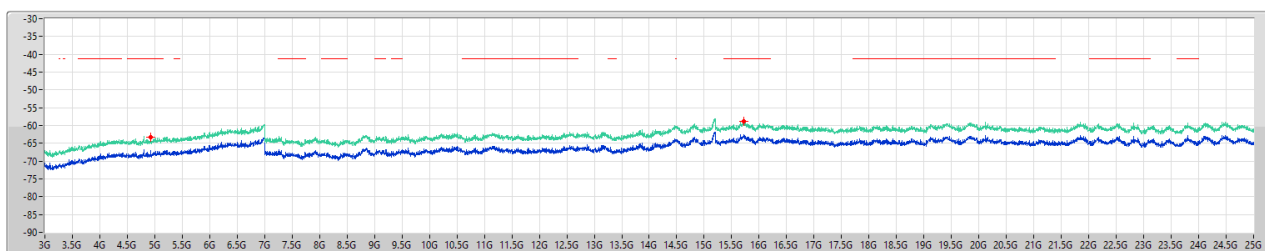
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3G	25G	1M	PK	4.93875G	-56.39	-21.20	-35.19	3.70	0.00	-60.09	-60.09
3G	25G	1M	PK	19.90425G	-49.82	-21.20	-28.62	3.70	0.00	-53.52	-53.52

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE [AV]

2462MHz

25/12/2024



Limit.AV
 EIRP.AV
 Port 1

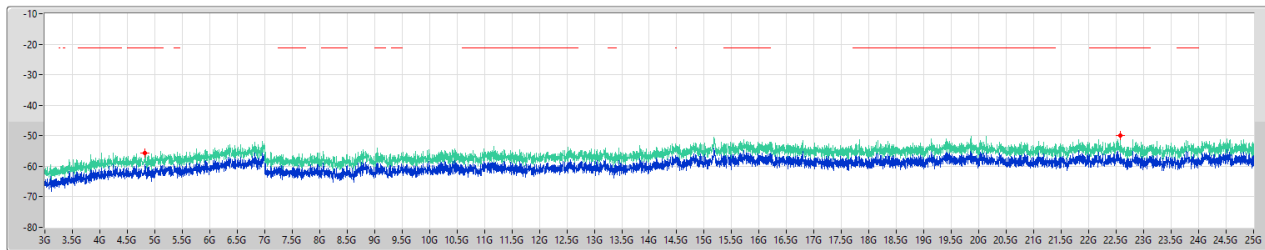
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3G	25G	1M	AV	4.92225G	-63.28	-41.20	-22.08	3.70	0.00	-66.98	-66.98
3G	25G	1M	AV	15.7215G	-58.90	-41.20	-17.70	3.70	0.00	-62.60	-62.60

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

CSE [PK]

2412MHz

25/12/2024



Limit.PK
 ERP.PK
 Port 1

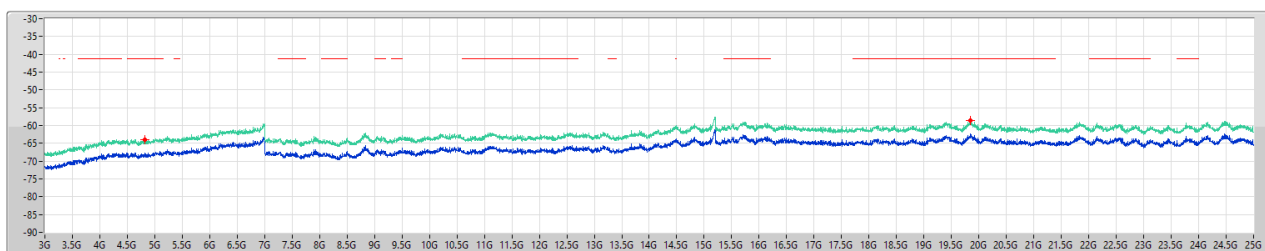
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3G	25G	1M	PK	4.81775G	-55.80	-21.20	-34.60	3.70	0.00	-59.50	-59.50
3G	25G	1M	PK	22.57725G	-49.93	-21.20	-28.73	3.70	0.00	-53.63	-53.63

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

CSE [AV]

2412MHz

25/12/2024



Limit.AV
 ERP.AV
 Port 1

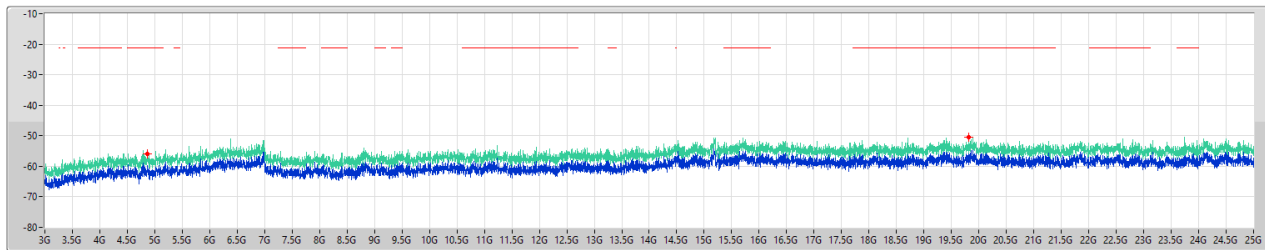
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3G	25G	1M	AV	4.826G	-64.07	-41.20	-22.87	3.70	0.00	-67.77	-67.77
3G	25G	1M	AV	19.841G	-58.63	-41.20	-17.43	3.70	0.00	-62.33	-62.33

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

CSE [PK]

2437MHz

25/12/2024



Limit.PK
 ERP.PK
 Port 1

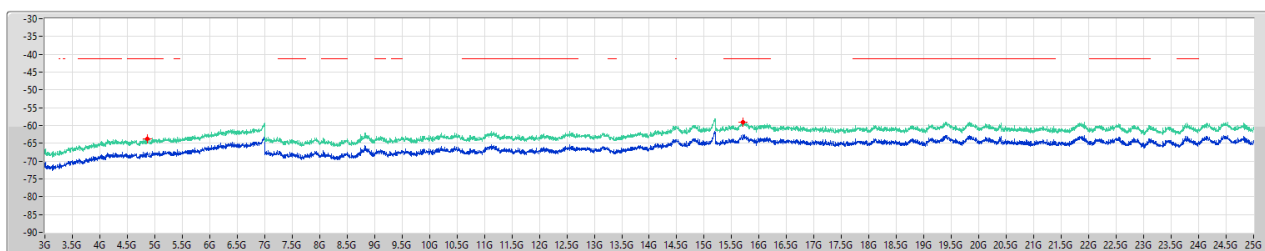
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3G	25G	1M	PK	4.87G	-55.98	-21.20	-34.78	3.70	0.00	-59.68	-59.68
3G	25G	1M	PK	19.81625G	-50.40	-21.20	-29.20	3.70	0.00	-54.10	-54.10

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

CSE [AV]

2437MHz

25/12/2024



Limit.AV
 ERP.AV
 Port 1

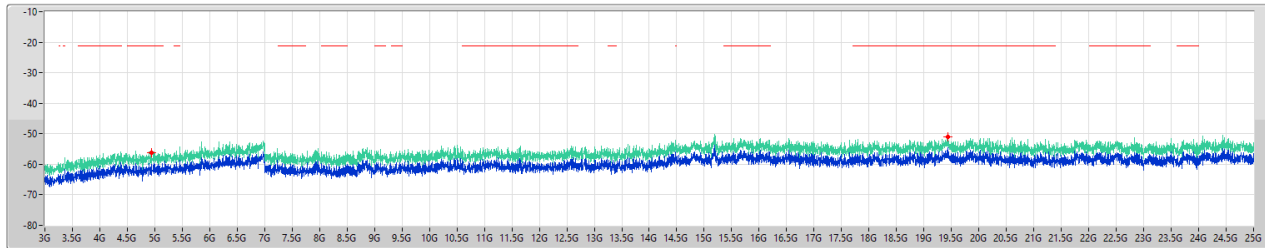
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
3G	25G	1M	AV	4.859G	-63.69	-41.20	-22.49	3.70	0.00	-67.39	-67.39
3G	25G	1M	AV	15.70775G	-58.96	-41.20	-17.76	3.70	0.00	-62.66	-62.66

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

CSE [PK]

2462MHz

25/12/2024



Limit.PK
 EIRP.PK
 Port 1

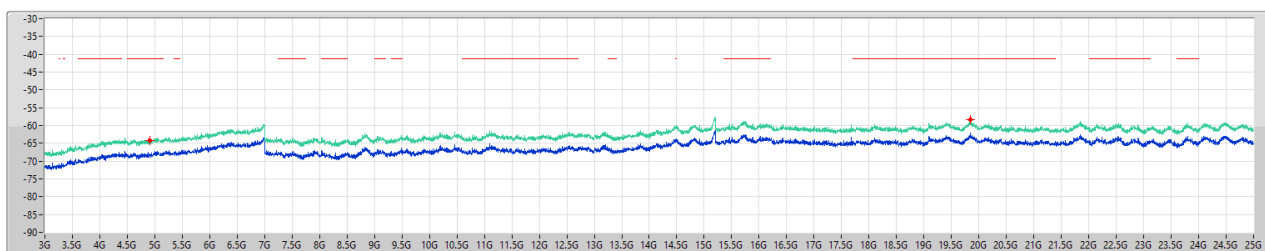
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3G	25G	1M	PK	4.936G	-56.14	-21.20	-34.94	3.70	0.00	-59.84	-59.84
3G	25G	1M	PK	19.434G	-50.96	-21.20	-29.76	3.70	0.00	-54.66	-54.66

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

CSE [AV]

2462MHz

25/12/2024



Limit.AV
 EIRP.AV
 Port 1

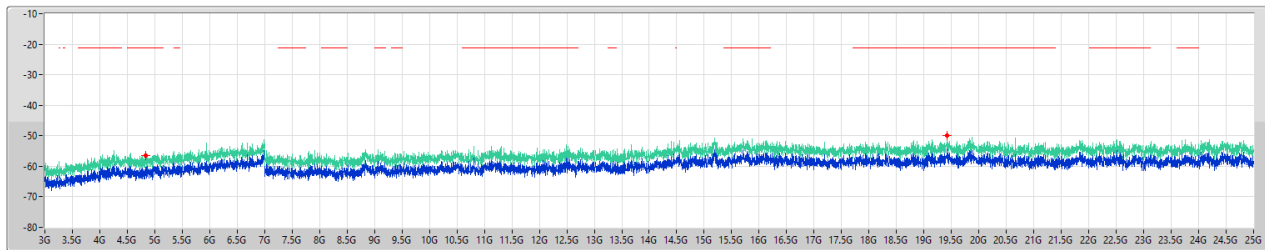
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3G	25G	1M	AV	4.90575G	-64.28	-41.20	-23.08	3.70	0.00	-67.98	-67.98
3G	25G	1M	AV	19.8465G	-58.47	-41.20	-17.27	3.70	0.00	-62.17	-62.17

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [PK]

2412MHz

25/12/2024



Limit.PK
 ERP.PK
 Port 1

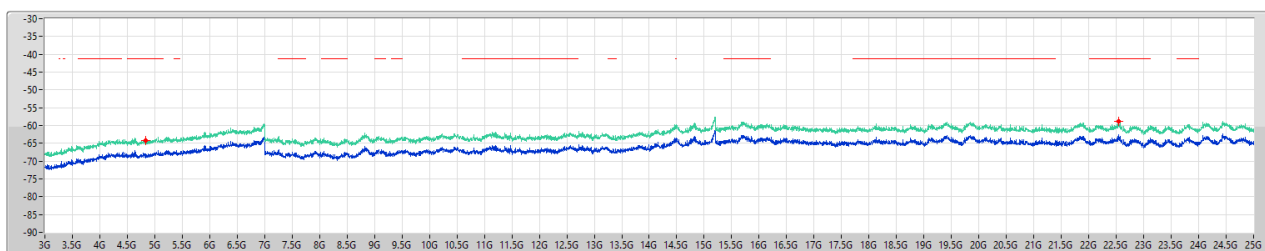
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3G	25G	1M	PK	4.83425G	-56.60	-21.20	-35.40	3.70	0.00	-60.30	-60.30
3G	25G	1M	PK	19.4175G	-49.92	-21.20	-28.72	3.70	0.00	-53.62	-53.62

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [AV]

2412MHz

25/12/2024



Limit.AV
 ERP.AV
 Port 1

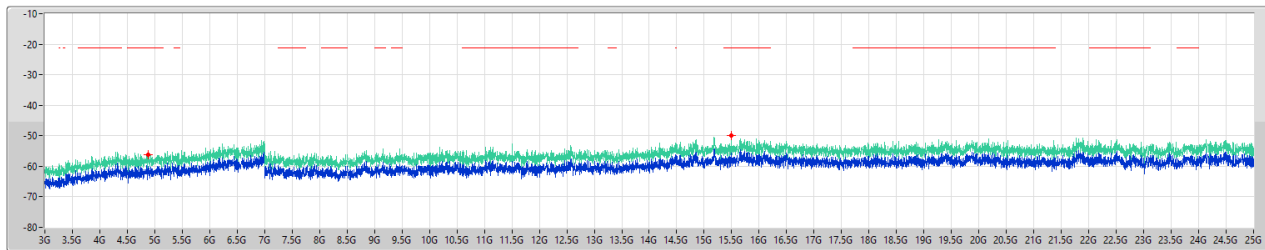
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3G	25G	1M	AV	4.8315G	-64.27	-41.20	-23.07	3.70	0.00	-67.97	-67.97
3G	25G	1M	AV	22.53875G	-58.91	-41.20	-17.71	3.70	0.00	-62.61	-62.61

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [PK]

2437MHz

25/12/2024



Limit.PK
 EIRP.PK
 Port 1

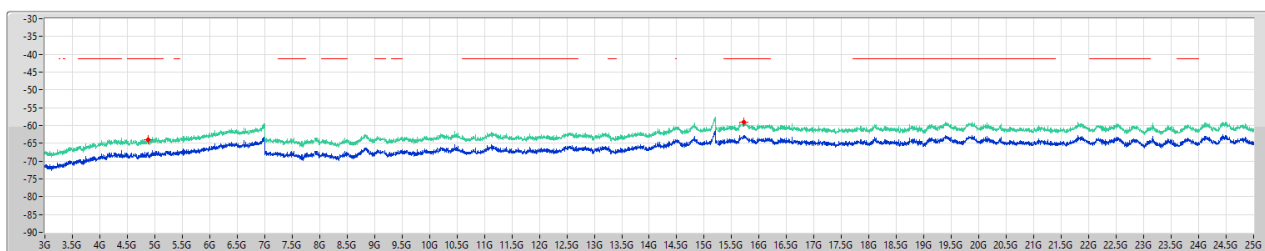
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
3G	25G	1M	PK	4.87275G	-56.30	-21.20	-35.10	3.70	0.00	-60.00	-60.00
3G	25G	1M	PK	15.49325G	-49.92	-21.20	-28.72	3.70	0.00	-53.62	-53.62

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [AV]

2437MHz

25/12/2024



Limit.AV
 EIRP.AV
 Port 1

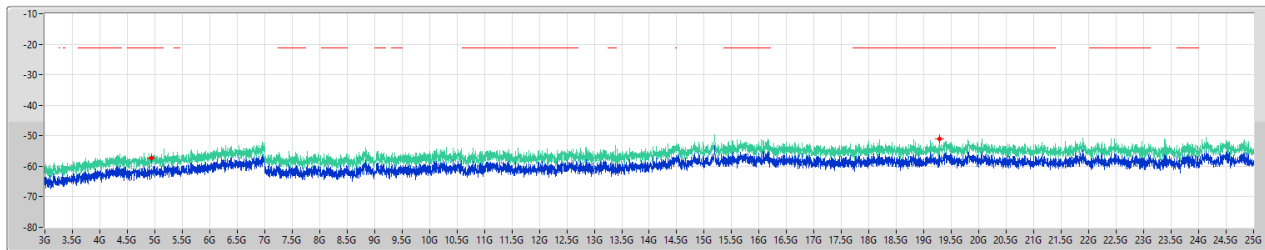
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3G	25G	1M	AV	4.87275G	-63.90	-41.20	-22.70	3.70	0.00	-67.60	-67.60
3G	25G	1M	AV	15.7215G	-59.05	-41.20	-17.85	3.70	0.00	-62.75	-62.75

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [PK]

2462MHz

25/12/2024



Limit.PK
 ERP.PK
 Port 1

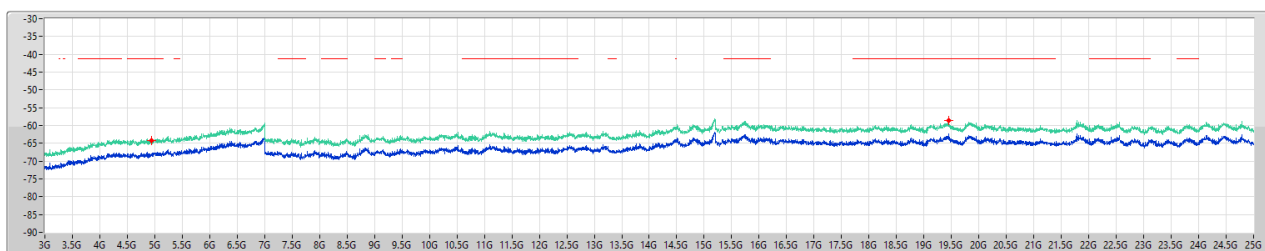
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3G	25G	1M	PK	4.936G	-57.18	-21.20	-35.98	3.70	0.00	-60.88	-60.88
3G	25G	1M	PK	19.28275G	-50.91	-21.20	-29.71	3.70	0.00	-54.61	-54.61

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [AV]

2462MHz

25/12/2024



Limit.AV
 ERP.AV
 Port 1

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)
3G	25G	1M	AV	4.93875G	-64.23	-41.20	-23.03	3.70	0.00	-67.93	-67.93
3G	25G	1M	AV	19.456G	-58.64	-41.20	-17.44	3.70	0.00	-62.34	-62.34



CSE Harmonic (3~25GHz)_Test mode: Mode 2
(Parent Device / FCC ID: UDX-600216010)

Appendix F.6

Summary

Mode	Result	F-Start	F-Stop	Type	Freq	DG	P1	P2	P3	P4	Psum	EIRP	Limit	Margin
		(Hz)	(Hz)		(Hz)	(dBi)	(dBm)	(dBm)	(dBm)	(dBm)	(dBm)	(dBm)	(dBm)	(dB)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1.(1Mbps)_1TX	Pass	3G	25G	AV	4.87275G	5.00	-49.25				-49.25	-44.25	-41.20	-3.05
802.11b_Nss1.(1Mbps)_2TX	Pass	3G	25G	AV	4.87275G	5.00	-49.41	-70.62			-49.38	-44.38	-41.20	-3.18
802.11b_Nss1.(1Mbps)_4TX	Pass	3G	25G	AV	4.92225G	5.30	-57.14	-58.02	-59.09	-59.23	-52.26	-46.96	-41.20	-5.76
802.11g_Nss1.(6Mbps)_1TX	Pass	3G	25G	AV	7.301G	5.00	-60.84				-60.84	-55.84	-41.20	-14.64
802.11g_Nss1.(6Mbps)_2TX	Pass	3G	25G	AV	4.87G	5.00	-60.66	-78.58			-60.59	-55.59	-41.20	-14.39
802.11g_Nss1.(6Mbps)_4TX	Pass	3G	25G	AV	7.30375G	5.30	-60.29	-71.77	-73.67	-71.76	-59.54	-54.24	-41.20	-13.04
802.11be EHT20_Nss1.(MCS0)_1TX	Pass	3G	25G	AV	4.8645G	5.00	-60.22				-60.22	-55.22	-41.20	-14.02
802.11be EHT20_Nss1.(MCS0)_2TX	Pass	3G	25G	AV	7.301G	5.00	-59.75	-71.70			-59.48	-54.48	-41.20	-13.28
802.11be EHT20_Nss1.(MCS0)_4TX	Pass	3G	25G	AV	7.30375G	5.30	-61.29	-72.48	-72.10	-71.90	-60.34	-55.04	-41.20	-13.84

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



CSE Harmonic (3~25GHz)_Test mode: Mode 2
(Parent Device / FCC ID: UDX-600216010)

Appendix F.6

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11b_Nss1(1Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	3G	25G	AV	4.82325G	5.00	-63.34				-63.34	-58.34	-41.20	-17.14
2412MHz	Pass	3G	25G	PK	4.82325G	5.00	-62.79				-62.79	-57.79	-21.20	-36.59
2437MHz	Pass	3G	25G	AV	4.87275G	5.00	-49.25				-49.25	-44.25	-41.20	-3.05
2437MHz	Pass	3G	25G	PK	4.87275G	5.00	-65.30				-65.30	-60.30	-21.20	-39.10
2437MHz	Pass	3G	25G	PK	22.107G	5.00	-63.48				-63.48	-58.48	-21.20	-37.28
2462MHz	Pass	3G	25G	AV	4.92225G	5.00	-55.09				-55.09	-50.09	-41.20	-8.89
2462MHz	Pass	3G	25G	PK	4.92225G	5.00	-54.32				-54.32	-49.32	-21.20	-28.12
802.11g_Nss1(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	3G	25G	AV	4.83425G	5.00	-72.50				-72.50	-67.50	-41.20	-26.30
2412MHz	Pass	3G	25G	AV	22.14G	5.00	-72.47				-72.47	-67.47	-41.20	-26.27
2412MHz	Pass	3G	25G	PK	4.8315G	5.00	-65.33				-65.33	-60.33	-21.20	-39.13
2412MHz	Pass	3G	25G	PK	22.0575G	5.00	-62.34				-62.34	-57.34	-21.20	-36.14
2437MHz	Pass	3G	25G	AV	4.87G	5.00	-62.96				-62.96	-57.96	-41.20	-16.76
2437MHz	Pass	3G	25G	AV	7.301G	5.00	-60.84				-60.84	-55.84	-41.20	-14.64
2437MHz	Pass	3G	25G	PK	4.86175G	5.00	-54.63				-54.63	-49.63	-21.20	-28.43
2437MHz	Pass	3G	25G	PK	7.30375G	5.00	-53.39				-53.39	-48.39	-21.20	-27.19
2462MHz	Pass	3G	25G	AV	4.91675G	5.00	-66.92				-66.92	-61.92	-41.20	-20.72
2462MHz	Pass	3G	25G	PK	4.91675G	5.00	-59.39				-59.39	-54.39	-21.20	-33.19
802.11be EHT20_Nss1(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	3G	25G	AV	4.8315G	5.00	-72.13				-72.13	-67.13	-41.20	-25.93
2412MHz	Pass	3G	25G	PK	4.837G	5.00	-64.40				-64.40	-59.40	-21.20	-38.20
2412MHz	Pass	3G	25G	PK	19.2635G	5.00	-62.99				-62.99	-57.99	-21.20	-36.79
2437MHz	Pass	3G	25G	AV	4.8645G	5.00	-60.22				-60.22	-55.22	-41.20	-14.02
2437MHz	Pass	3G	25G	PK	4.86725G	5.00	-53.56				-53.56	-48.56	-21.20	-27.36
2437MHz	Pass	3G	25G	PK	7.30375G	5.00	-52.03				-52.03	-47.03	-21.20	-25.83
2462MHz	Pass	3G	25G	AV	4.9195G	5.00	-68.16				-68.16	-63.16	-41.20	-21.96
2462MHz	Pass	3G	25G	PK	4.92775G	5.00	-60.71				-60.71	-55.71	-21.20	-34.51
802.11b_Nss1(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	3G	25G	AV	4.82325G	5.00	-62.44	-64.15			-60.20	-55.20	-41.20	-14.00
2412MHz	Pass	3G	25G	PK	4.82325G	5.00	-61.62	-61.80			-58.70	-53.70	-21.20	-32.50
2437MHz	Pass	3G	25G	AV	4.87275G	5.00	-49.41	-70.62			-49.38	-44.38	-41.20	-3.18
2437MHz	Pass	3G	25G	PK	4.87275G	5.00	-48.72	-69.01			-48.68	-43.68	-21.20	-22.48
2462MHz	Pass	3G	25G	AV	4.92225G	5.00	-54.15	-56.86			-52.29	-47.29	-41.20	-6.09
2462MHz	Pass	3G	25G	PK	4.92225G	5.00	-53.99	-56.29			-51.98	-46.98	-21.20	-25.78
802.11g_Nss1(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	3G	25G	AV	4.81775G	5.00	-78.44	-73.40			-72.22	-67.22	-41.20	-26.02
2412MHz	Pass	3G	25G	AV	22.041G	5.00	-72.72	-72.85			-69.77	-64.77	-41.20	-23.57
2412MHz	Pass	3G	25G	PK	4.815G	5.00	-68.64	-66.76			-64.59	-59.59	-21.20	-38.39
2412MHz	Pass	3G	25G	PK	22.129G	5.00	-65.73	-62.91			-61.08	-56.08	-21.20	-34.88
2437MHz	Pass	3G	25G	AV	4.87G	5.00	-60.66	-78.58			-60.59	-55.59	-41.20	-14.39
2437MHz	Pass	3G	25G	PK	4.8645G	5.00	-53.95	-72.76			-53.89	-48.89	-21.20	-27.69
2437MHz	Pass	3G	25G	PK	7.30375G	5.00	-53.88	-63.07			-53.39	-48.39	-21.20	-27.19
2462MHz	Pass	3G	25G	AV	4.91675G	5.00	-66.73	-67.19			-63.94	-58.94	-41.20	-17.74
2462MHz	Pass	3G	25G	PK	4.9195G	5.00	-59.23	-60.53			-56.82	-51.82	-21.20	-30.62
802.11be EHT20_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	3G	25G	AV	4.81225G	5.00	-78.01	-75.65			-73.66	-68.66	-41.20	-27.46
2412MHz	Pass	3G	25G	AV	22.2335G	5.00	-71.89	-72.89			-69.35	-64.35	-41.20	-23.15
2412MHz	Pass	3G	25G	PK	4.81775G	5.00	-73.28	-67.89			-66.79	-61.79	-21.20	-40.59
2412MHz	Pass	3G	25G	PK	18.9995G	5.00	-62.77	-65.76			-61.00	-56.00	-21.20	-34.80
2437MHz	Pass	3G	25G	AV	4.87G	5.00	-67.44	-78.08			-67.08	-62.08	-41.20	-20.88
2437MHz	Pass	3G	25G	AV	7.301G	5.00	-59.75	-71.70			-59.48	-54.48	-41.20	-13.28
2437MHz	Pass	3G	25G	PK	4.86725G	5.00	-57.98	-71.07			-57.77	-52.77	-21.20	-31.57
2437MHz	Pass	3G	25G	PK	7.29825G	5.00	-50.16	-64.71			-50.01	-45.01	-21.20	-23.81
2462MHz	Pass	3G	25G	AV	4.914G	5.00	-68.51	-68.36			-65.42	-60.42	-41.20	-19.22
2462MHz	Pass	3G	25G	PK	4.91675G	5.00	-60.51	-60.66			-57.57	-52.57	-21.20	-31.37
802.11b_Nss1(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	3G	25G	AV	4.82325G	5.30	-76.47	-65.07	-70.80	-68.23	-62.46	-57.16	-41.20	-15.96
2412MHz	Pass	3G	25G	PK	4.82325G	5.30	-69.55	-63.36	-67.78	-64.46	-59.60	-54.30	-21.20	-33.10
2412MHz	Pass	3G	25G	PK	22.074G	5.30	-63.32	-64.24	-64.55	-65.85	-58.38	-53.08	-21.20	-31.88
2437MHz	Pass	3G	25G	AV	4.87275G	5.30	-54.96	-68.90	-66.61	-69.31	-54.37	-49.07	-41.20	-7.87
2437MHz	Pass	3G	25G	PK	4.87275G	5.30	-54.57	-69.02	-65.19	-67.96	-53.89	-48.59	-21.20	-27.39
2437MHz	Pass	3G	25G	PK	7.3065G	5.30	-53.11	-65.62	-65.76	-63.63	-52.32	-47.02	-21.20	-25.82
2462MHz	Pass	3G	25G	AV	4.92225G	5.30	-57.14	-58.02	-59.09	-59.23	-52.26	-46.96	-41.20	-5.76
2462MHz	Pass	3G	25G	PK	4.92225G	5.30	-55.82	-57.14	-58.28	-58.09	-51.20	-45.90	-21.20	-24.70
802.11g_Nss1(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	3G	25G	AV	4.815G	5.30	-79.09	-76.35	-78.19	-77.93	-71.75	-66.45	-41.20	-25.25
2412MHz	Pass	3G	25G	AV	22.28025G	5.30	-72.32	-72.79	-73.39	-72.61	-66.74	-61.44	-41.20	-20.24
2412MHz	Pass	3G	25G	PK	4.81225G	5.30	-72.72	-67.24	-71.36	-68.79	-63.49	-58.19	-21.20	-36.99



CSE Harmonic (3~25GHz)_Test mode: Mode 2
(Parent Device / FCC ID: UDX-600216010)

Appendix F.6

2412MHz	Pass	3G	25G	PK	22.041G	5.30	-63.15	-64.48	-65.65	-63.11	-57.95	-52.65	-21.20	-31.45
2437MHz	Pass	3G	25G	AV	4.87G	5.30	-67.82	-77.62	-75.71	-78.47	-66.51	-61.21	-41.20	-20.01
2437MHz	Pass	3G	25G	AV	7.30375G	5.30	-60.29	-71.77	-73.67	-71.76	-59.54	-54.24	-41.20	-13.04
2437MHz	Pass	3G	25G	PK	4.8645G	5.30	-58.86	-71.72	-70.38	-71.89	-58.17	-52.87	-21.20	-31.67
2437MHz	Pass	3G	25G	PK	7.31475G	5.30	-52.12	-67.44	-67.66	-66.38	-51.73	-46.43	-21.20	-25.23
2462MHz	Pass	3G	25G	AV	4.91675G	5.30	-68.35	-68.55	-71.23	-68.45	-62.98	-57.68	-41.20	-16.48
2462MHz	Pass	3G	25G	PK	4.914G	5.30	-58.07	-61.18	-61.35	-64.30	-54.65	-49.35	-21.20	-28.15
802.11be EHT20_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	3G	25G	AV	4.815G	5.30	-79.39	-77.89	-77.98	-79.01	-72.50	-67.20	-41.20	-26.00
2412MHz	Pass	3G	25G	AV	22.063G	5.30	-72.08	-72.91	-72.51	-72.88	-66.56	-61.26	-41.20	-20.06
2412MHz	Pass	3G	25G	PK	4.81225G	5.30	-72.28	-66.74	-72.00	-72.79	-64.13	-58.83	-21.20	-37.63
2412MHz	Pass	3G	25G	PK	22.2665G	5.30	-64.20	-64.46	-65.55	-63.78	-58.43	-53.13	-21.20	-31.93
2437MHz	Pass	3G	25G	AV	4.86175G	5.30	-66.59	-78.44	-78.47	-78.47	-65.82	-60.52	-41.20	-19.32
2437MHz	Pass	3G	25G	AV	7.30375G	5.30	-61.29	-72.48	-72.10	-71.90	-60.34	-55.04	-41.20	-13.84
2437MHz	Pass	3G	25G	PK	4.87G	5.30	-60.19	-69.39	-68.32	-70.92	-58.86	-53.56	-21.20	-32.36
2437MHz	Pass	3G	25G	PK	7.29825G	5.30	-52.47	-64.98	-65.01	-65.79	-51.83	-46.53	-21.20	-25.33
2462MHz	Pass	3G	25G	AV	4.914G	5.30	-71.20	-71.33	-73.23	-72.28	-65.91	-60.61	-41.20	-19.41
2462MHz	Pass	3G	25G	PK	4.914G	5.30	-62.91	-65.21	-63.67	-64.64	-58.00	-52.70	-21.20	-31.50

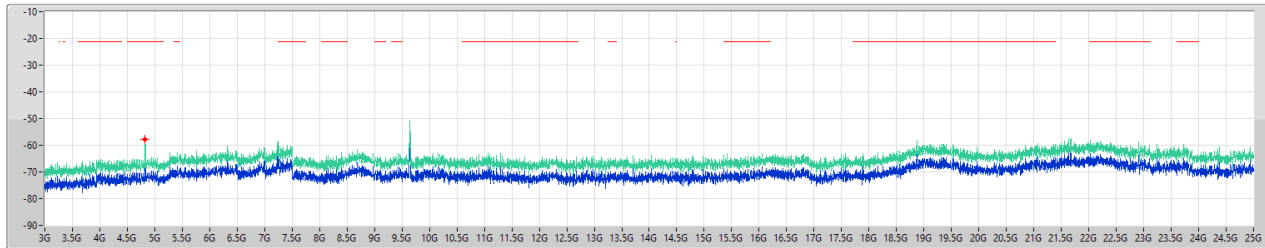
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE [PK]

2412MHz

28/12/2024



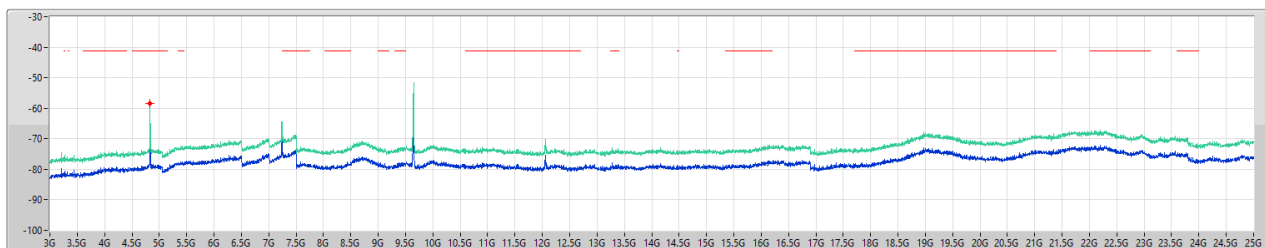
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3G	25G	1M	PK	4.82325G	-57.79	-21.20	-36.59	5.00	0.00	-62.79	-62.79

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE [AV]

2412MHz

28/12/2024



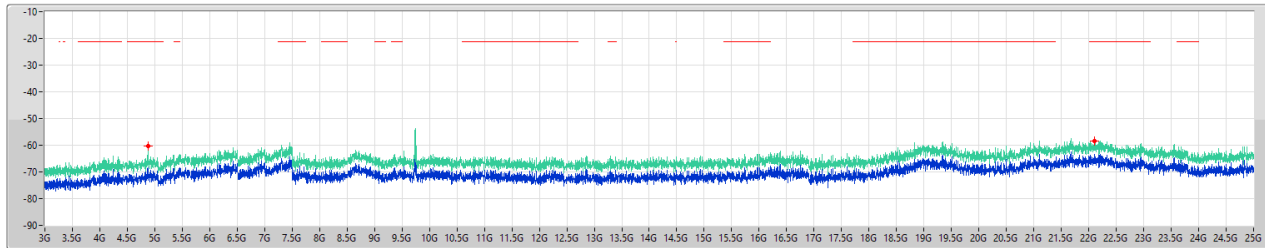
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3G	25G	1M	AV	4.82325G	-58.34	-41.20	-17.14	5.00	0.00	-63.34	-63.34

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE [PK]

2437MHz

28/12/2024



Limit.PK
EIRP.PK
Port 1

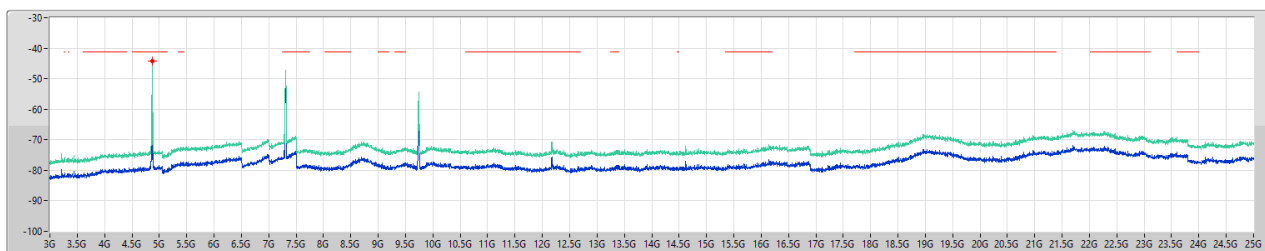
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3G	25G	1M	PK	4.87275G	-60.30	-21.20	-39.10	5.00	0.00	-65.30	-65.30
3G	25G	1M	PK	22.107G	-58.48	-21.20	-37.28	5.00	0.00	-63.48	-63.48

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE [AV]

2437MHz

28/12/2024



Limit.AV
EIRP.AV
Port 1

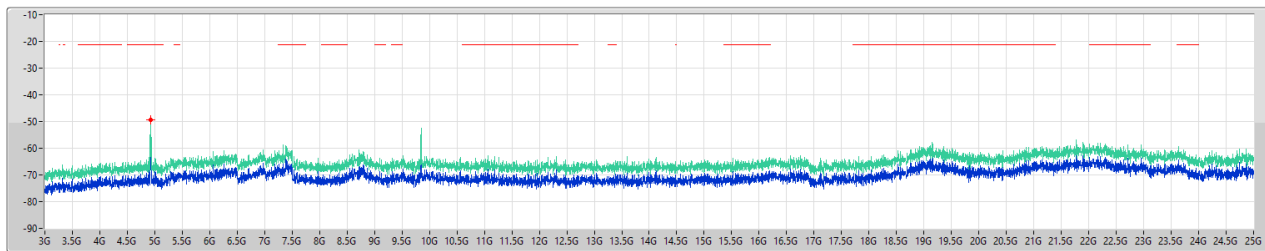
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)
3G	25G	1M	AV	4.87275G	-44.25	-41.20	-3.05	5.00	0.00	-49.25	-49.25

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE [PK]

2462MHz

28/12/2024



Limit.PK
EIRP.PK
Port 1

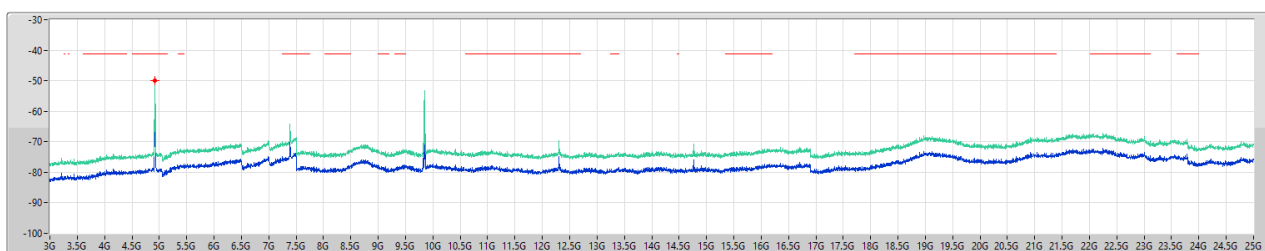
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3G	25G	1M	PK	4.92225G	-49.32	-21.20	-28.12	5.00	0.00	-54.32	-54.32

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE [AV]

2462MHz

28/12/2024



Limit.AV
EIRP.AV
Port 1

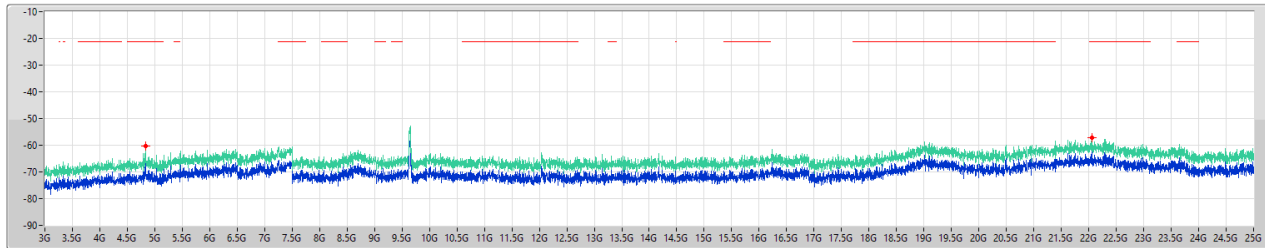
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3G	25G	1M	AV	4.92225G	-50.09	-41.20	-8.89	5.00	0.00	-55.09	-55.09

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

CSE [PK]

2412MHz

28/12/2024



Limit:PK
 EIRP:PK
 Port 1

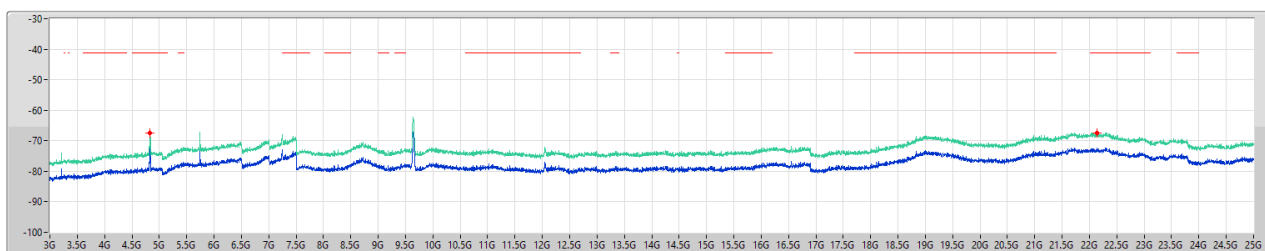
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
3G	25G	1M	PK	4.8315G	-60.33	-21.20	-39.13	5.00	0.00	-65.33	-65.33
3G	25G	1M	PK	22.0575G	-57.34	-21.20	-36.14	5.00	0.00	-62.34	-62.34

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

CSE [AV]

2412MHz

28/12/2024



Limit:AV
 EIRP:AV
 Port 1

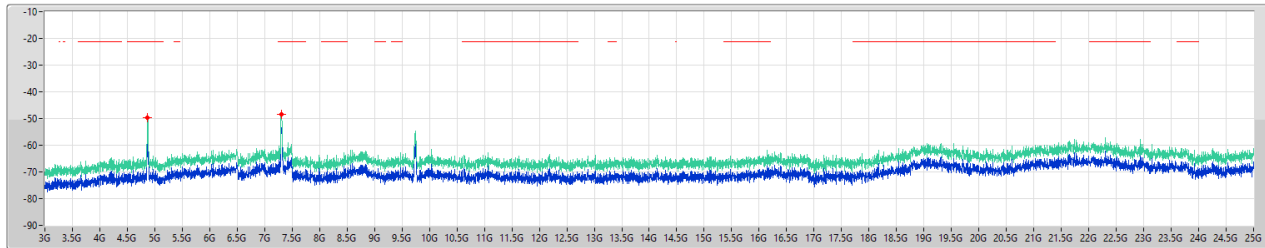
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
3G	25G	1M	AV	4.83425G	-67.50	-41.20	-26.30	5.00	0.00	-72.50	-72.50
3G	25G	1M	AV	22.14G	-67.47	-41.20	-26.27	5.00	0.00	-72.47	-72.47

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

CSE [PK]

2437MHz

28/12/2024



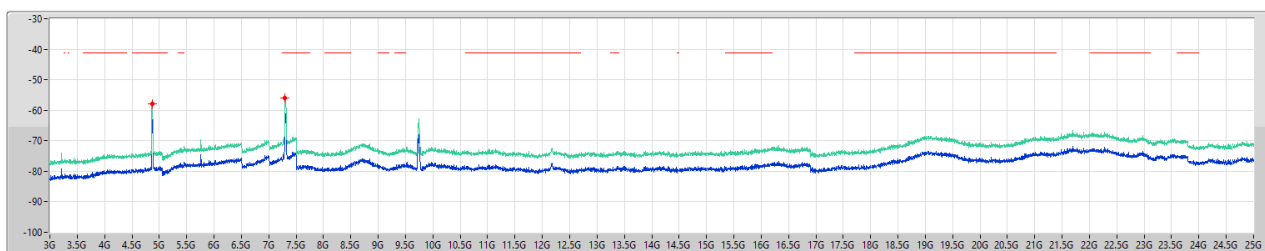
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
3G	25G	1M	PK	4.86175G	-49.63	-21.20	-28.43	5.00	0.00	-54.63	-54.63
3G	25G	1M	PK	7.30375G	-48.39	-21.20	-27.19	5.00	0.00	-53.39	-53.39

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

CSE [AV]

2437MHz

28/12/2024



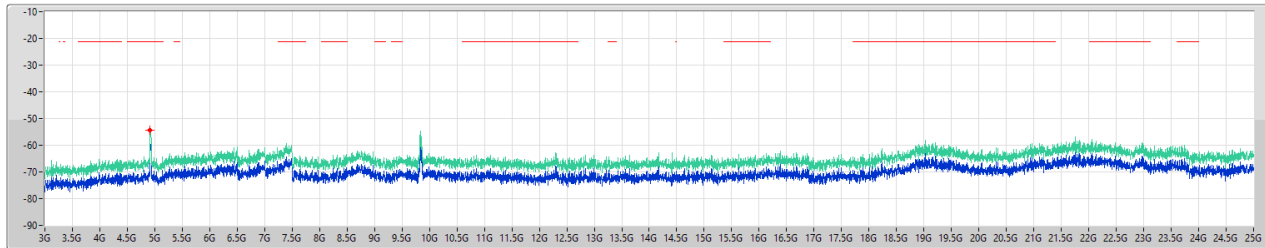
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
3G	25G	1M	AV	4.87G	-57.96	-41.20	-16.76	5.00	0.00	-62.96	-62.96
3G	25G	1M	AV	7.301G	-55.84	-41.20	-14.64	5.00	0.00	-60.84	-60.84

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

CSE [PK]

2462MHz

28/12/2024



Limit.PK
 EIRP.PK
 Port 1

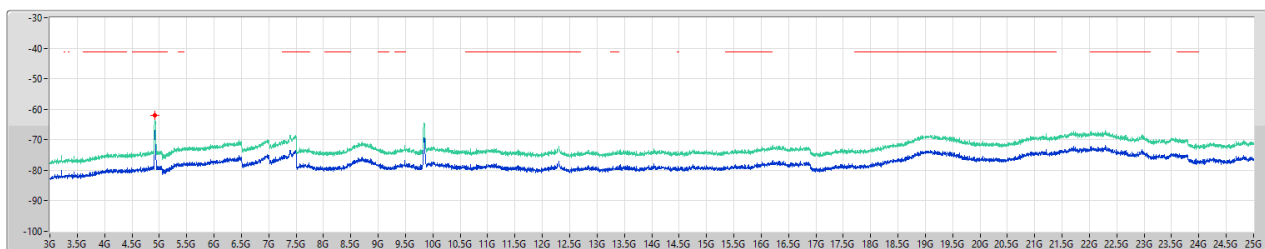
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3G	25G	1M	PK	4.91675G	-54.39	-21.20	-33.19	5.00	0.00	-59.39	-59.39

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

CSE [AV]

2462MHz

28/12/2024



Limit.AV
 EIRP.AV
 Port 1

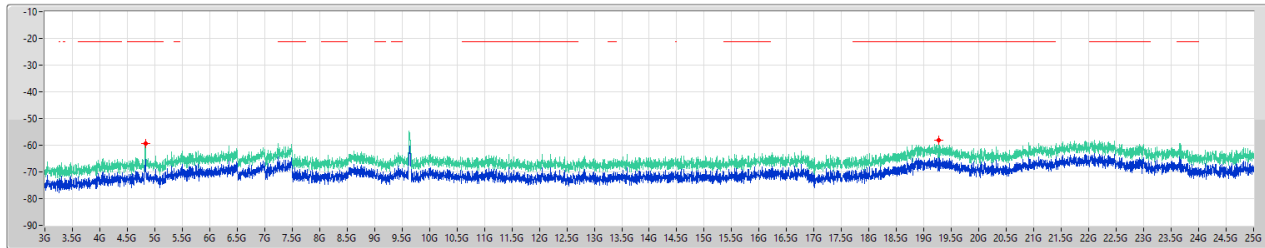
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3G	25G	1M	AV	4.91675G	-61.92	-20.72	-20.72	5.00	0.00	-66.92	-66.92

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE [PK]

2412MHz

28/12/2024



Limit:PK
 EIRP:PK
 Port 1

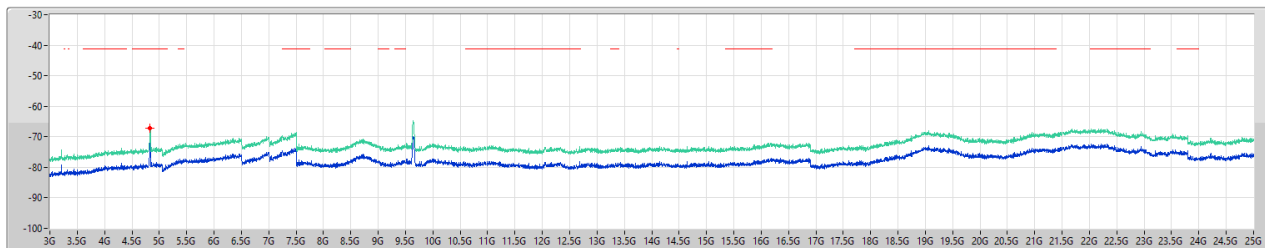
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3G	25G	1M	PK	4.837G	-59.40	-21.20	-38.20	5.00	0.00	-64.40	-64.40
3G	25G	1M	PK	19.2635G	-57.99	-21.20	-36.79	5.00	0.00	-62.99	-62.99

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE [AV]

2412MHz

28/12/2024



Limit:AV
 EIRP:AV
 Port 1

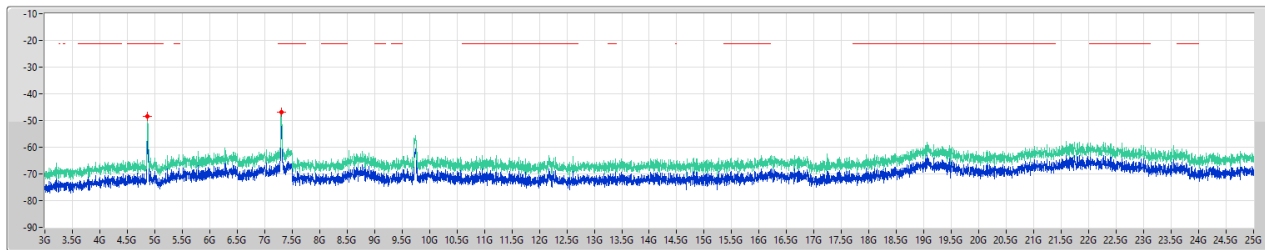
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3G	25G	1M	AV	4.8315G	-67.13	-41.20	-25.93	5.00	0.00	-72.13	-72.13

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE [PK]

2437MHz

28/12/2024



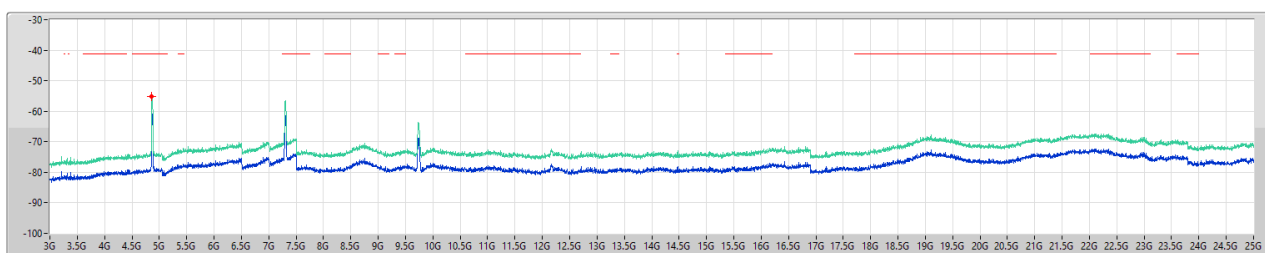
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
3G	25G	1M	PK	4.86725G	-48.56	-21.20	-27.36	5.00	0.00	-53.56	-53.56
3G	25G	1M	PK	7.30375G	-47.03	-21.20	-25.83	5.00	0.00	-52.03	-52.03

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE [AV]

2437MHz

28/12/2024



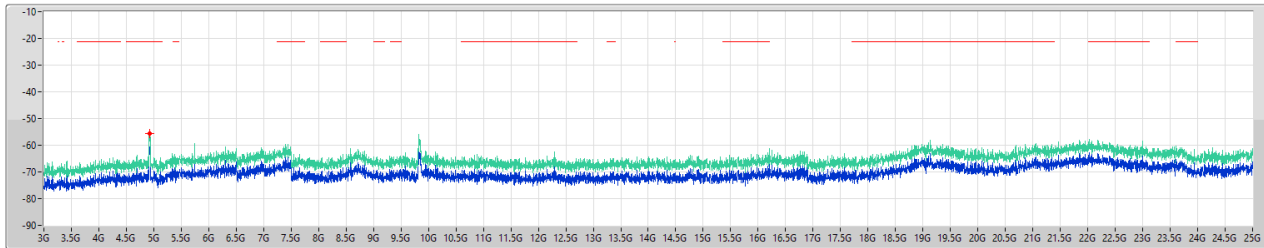
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
3G	25G	1M	AV	4.8645G	-55.22	-41.20	-14.02	5.00	0.00	-60.22	-60.22

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE [PK]

2462MHz

28/12/2024



Limit.PK
 EIRP.PK
 Port 1

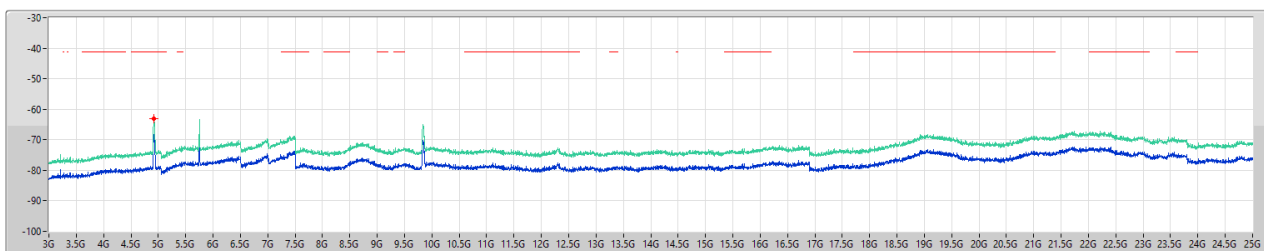
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
3G	25G	1M	PK	4.92775G	-55.71	-21.20	-34.51	5.00	0.00	-60.71	-60.71

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSE [AV]

2462MHz

28/12/2024



Limit.AV
 EIRP.AV
 Port 1

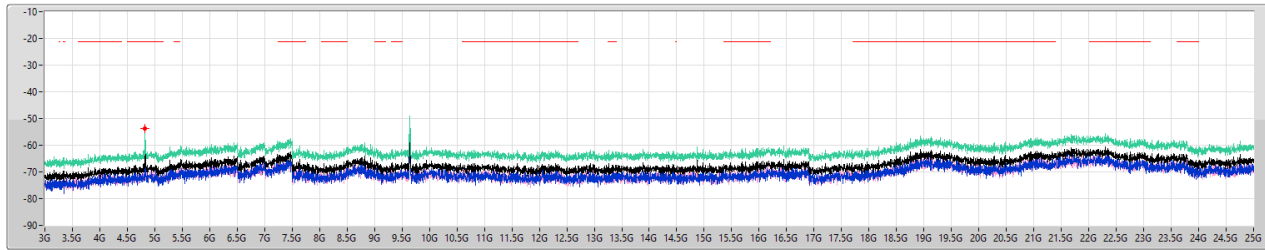
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
3G	25G	1M	AV	4.9195G	-63.16	-41.20	-21.96	5.00	0.00	-68.16	-68.16

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

CSE [PK]

2412MHz

28/12/2024



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

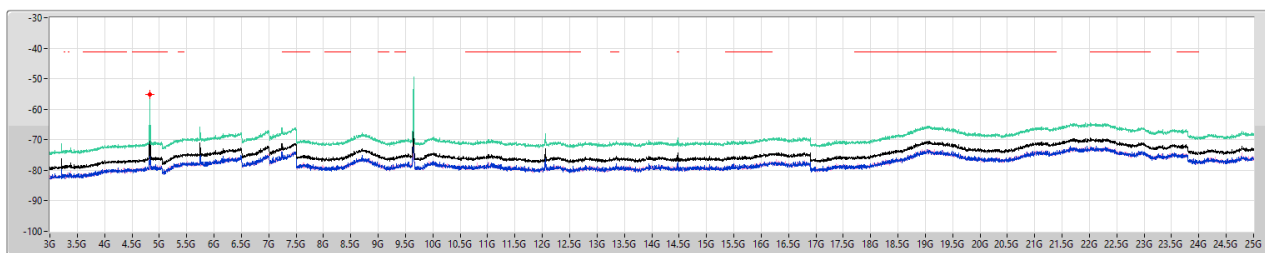
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
3G	25G	1M	PK	4.82325G	-53.70	-21.20	-32.50	5.00	0.00	-58.70	-61.62	-61.80

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

CSE [AV]

2412MHz

28/12/2024



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

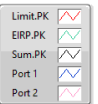
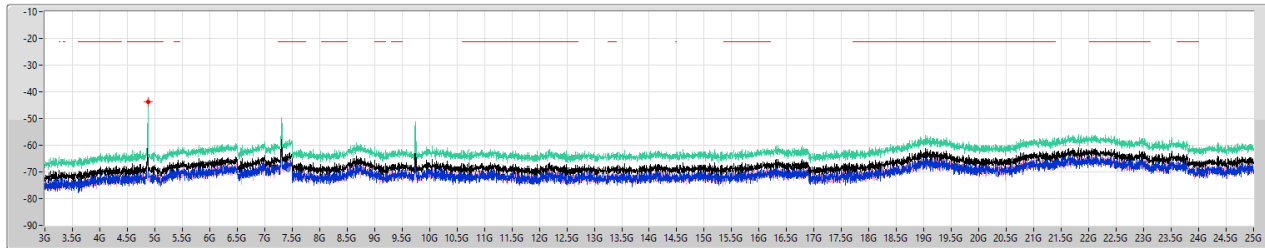
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3G	25G	1M	AV	4.82325G	-55.20	-41.20	-14.00	5.00	0.00	-60.20	-62.44	-64.15

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

CSE [PK]

2437MHz

28/12/2024



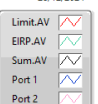
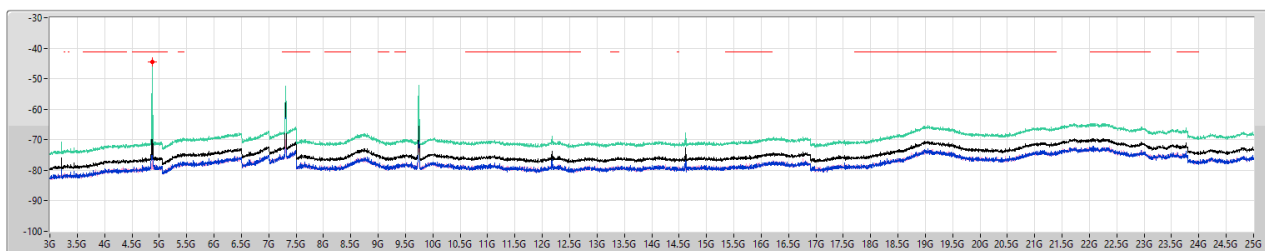
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
3G	25G	1M	PK	4.8725G	-43.68	-21.20	-22.48	5.00	0.00	-48.68	-48.72	-69.01

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

CSE [AV]

2437MHz

28/12/2024



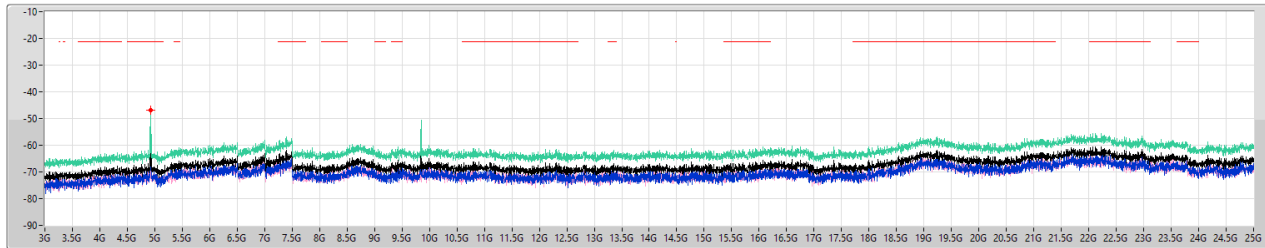
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3G	25G	1M	AV	4.8725G	-44.38	-21.20	-3.18	5.00	0.00	-49.38	-49.41	-70.62

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

CSE [PK]

2462MHz

28/12/2024



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

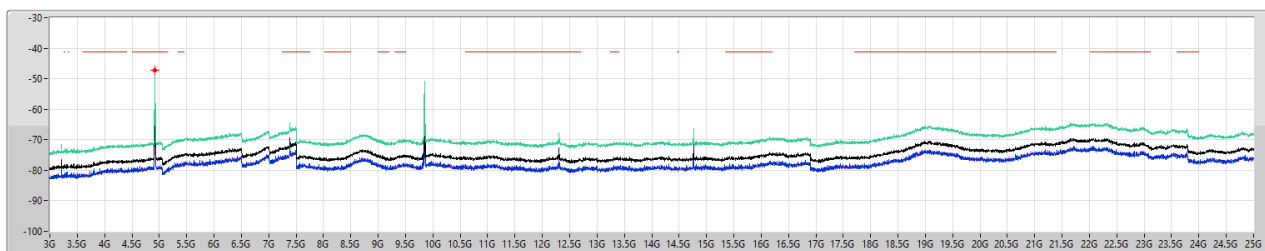
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3G	25G	1M	PK	4.92225G	-46.98	-21.20	-25.78	5.00	0.00	-51.98	-53.99	-56.29

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

CSE [AV]

2462MHz

28/12/2024



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

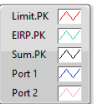
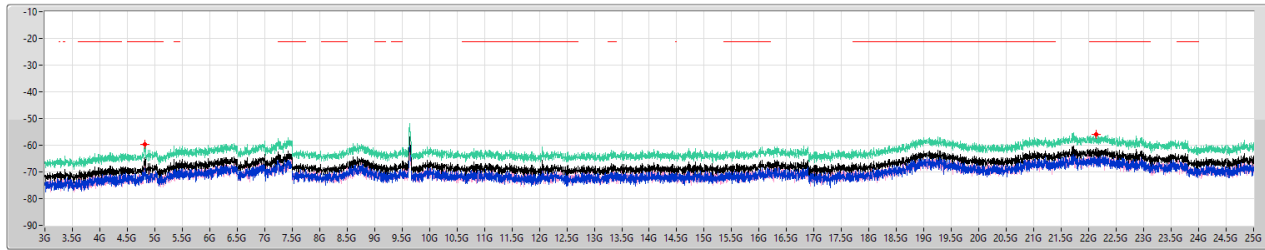
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
3G	25G	1M	AV	4.92225G	-47.29	-41.20	-6.09	5.00	0.00	-52.29	-54.15	-56.86

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

CSE [PK]

2412MHz

28/12/2024



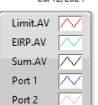
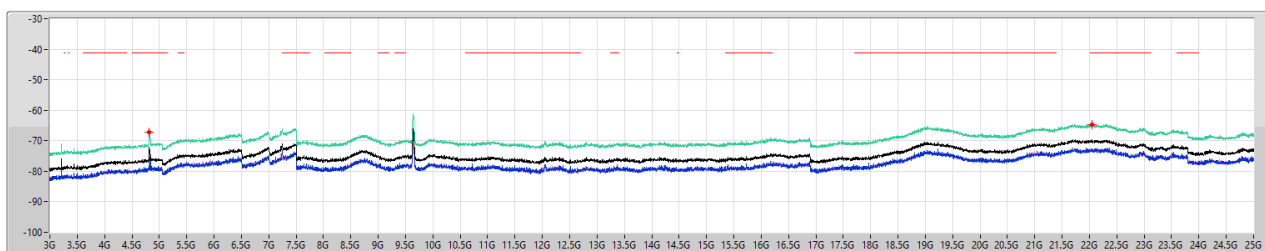
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
3G	25G	1M	PK	4.815G	-59.59	-21.20	-38.39	5.00	0.00	-64.59	-68.64	-66.76
3G	25G	1M	PK	22.129G	-56.08	-21.20	-34.88	5.00	0.00	-61.08	-65.73	-62.91

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

CSE [AV]

2412MHz

28/12/2024



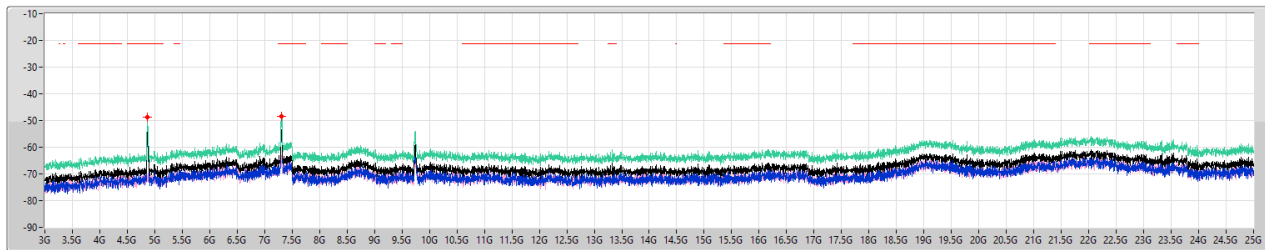
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3G	25G	1M	AV	4.81775G	-67.22	-41.20	-26.02	5.00	0.00	-72.22	-78.44	-73.40
3G	25G	1M	AV	22.041G	-64.77	-41.20	-23.57	5.00	0.00	-69.77	-72.72	-72.85

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

CSE [PK]

2437MHz

28/12/2024



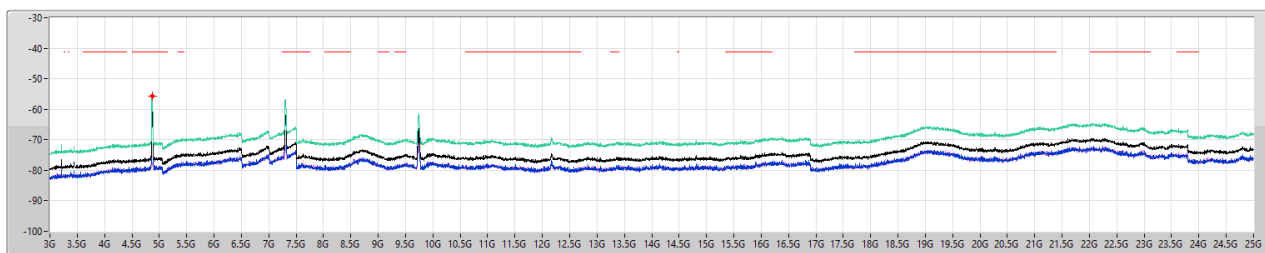
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3G	25G	1M	PK	4.8645G	-48.89	-21.20	-27.69	5.00	0.00	-53.89	-53.95	-72.76
3G	25G	1M	PK	7.30375G	-48.39	-21.20	-27.19	5.00	0.00	-53.39	-53.88	-63.07

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

CSE [AV]

2437MHz

28/12/2024



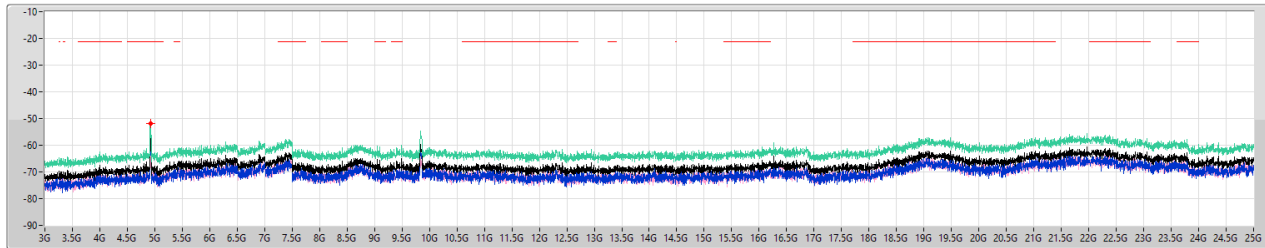
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3G	25G	1M	AV	4.87G	-55.59	-41.20	-14.39	5.00	0.00	-60.59	-60.66	-78.58

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

CSE [PK]

2462MHz

28/12/2024



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

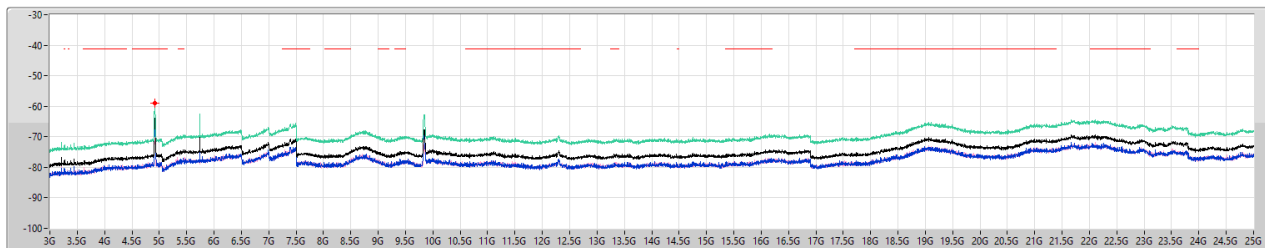
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
3G	25G	1M	PK	4.9195G	-51.82	-21.20	-30.62	5.00	0.00	-56.82	-59.23	-60.53

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

CSE [AV]

2462MHz

28/12/2024



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

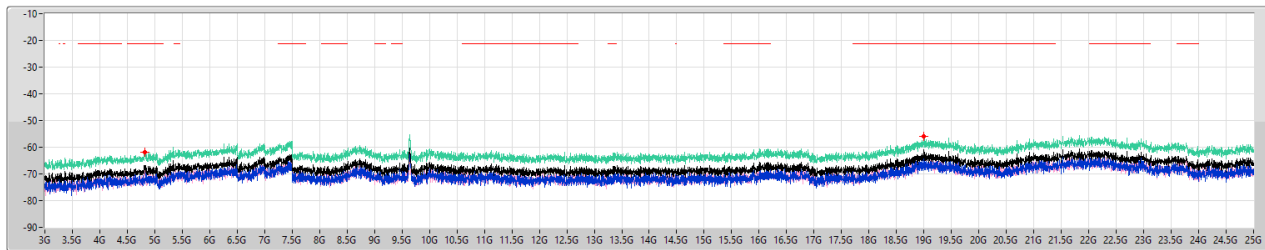
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
3G	25G	1M	AV	4.91675G	-58.94	-41.20	-17.74	5.00	0.00	-63.94	-66.73	-67.19

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE [PK]

2412MHz

28/12/2024



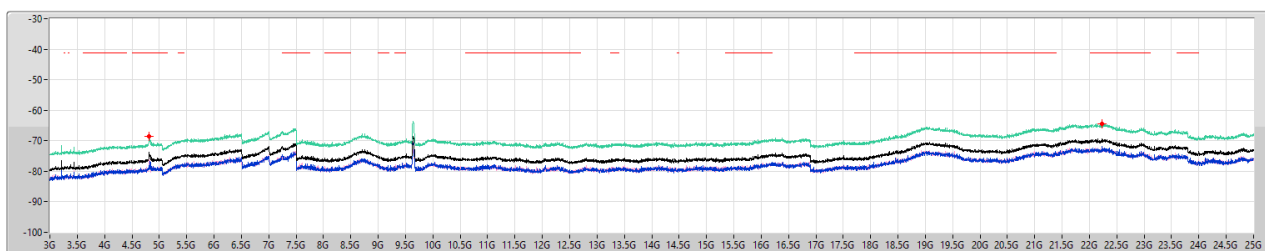
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3G	25G	1M	PK	4.81775G	-61.79	-21.20	-40.59	5.00	0.00	-66.79	-73.28	-67.89
3G	25G	1M	PK	18.9995G	-56.00	-21.20	-34.80	5.00	0.00	-61.00	-62.77	-65.76

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE [AV]

2412MHz

28/12/2024



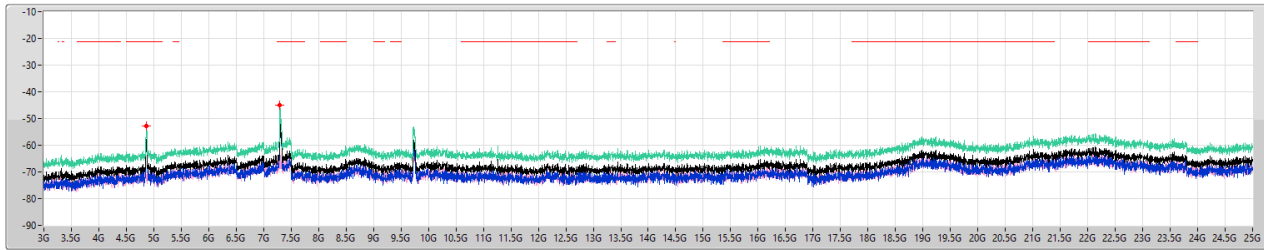
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3G	25G	1M	AV	4.81225G	-68.66	-41.20	-27.46	5.00	0.00	-73.66	-78.01	-75.65
3G	25G	1M	AV	22.2335G	-64.35	-41.20	-23.15	5.00	0.00	-69.35	-71.89	-72.89

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE [PK]

2437MHz

28/12/2024



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

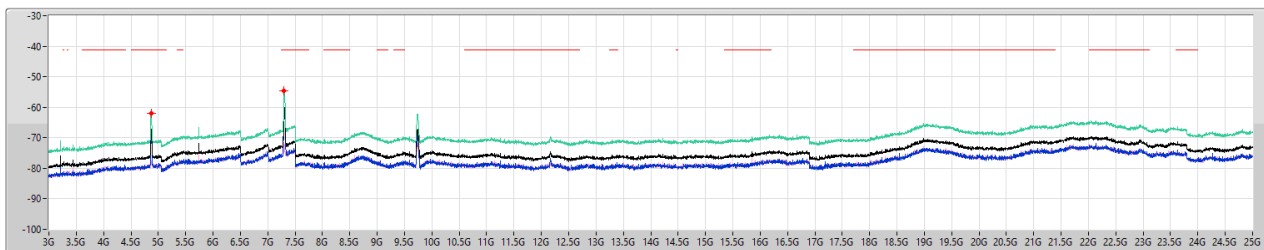
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3G	25G	1M	PK	4.86725G	-52.77	-21.20	-31.57	5.00	0.00	-57.77	-57.98	-71.07
3G	25G	1M	PK	7.29825G	-45.01	-21.20	-23.81	5.00	0.00	-50.01	-50.16	-64.71

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE [AV]

2437MHz

28/12/2024



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

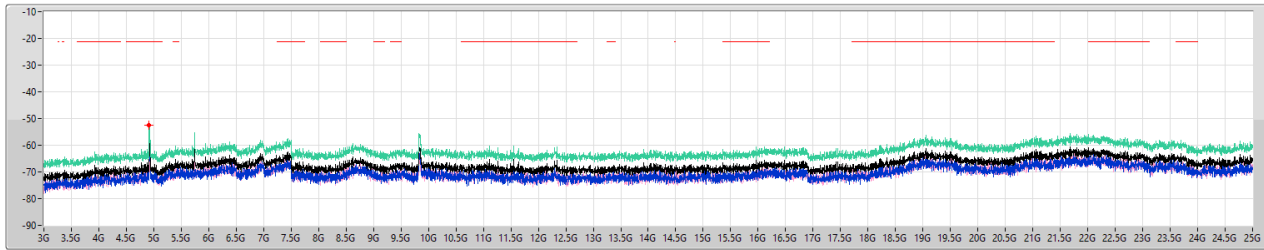
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3G	25G	1M	AV	4.87G	-62.08	-41.20	-20.88	5.00	0.00	-67.08	-67.44	-78.08
3G	25G	1M	AV	7.301G	-54.48	-41.20	-13.28	5.00	0.00	-59.48	-59.75	-71.70

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE [PK]

2462MHz

28/12/2024



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

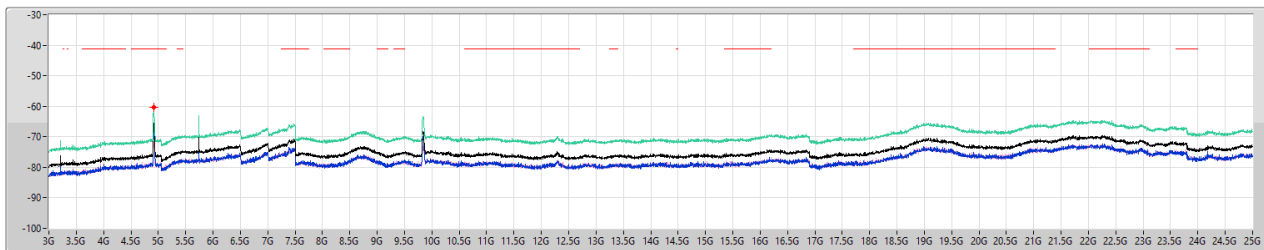
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3G	25G	1M	PK	4.91675G	-52.57	-21.20	-31.37	5.00	0.00	-57.57	-60.51	-60.66

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_2TX

CSE [AV]

2462MHz

28/12/2024



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

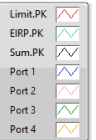
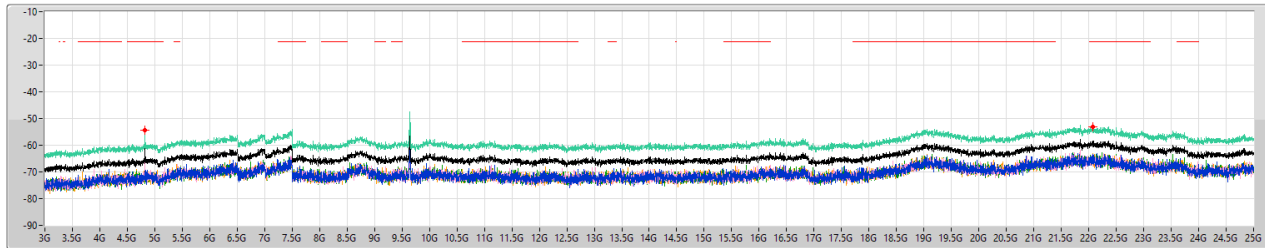
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3G	25G	1M	AV	4.914G	-60.42	-21.20	-19.22	5.00	0.00	-65.42	-68.51	-68.36

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

CSE [PK]

2412MHz

28/12/2024



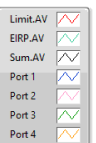
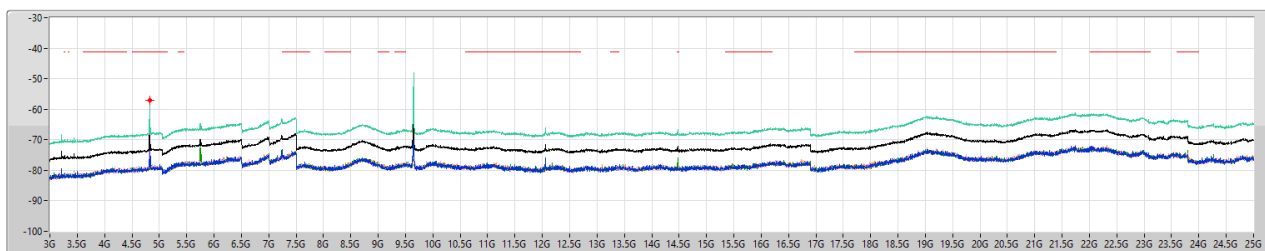
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3G	25G	1M	PK	4.82325G	-54.30	-21.20	-33.10	5.30	0.00	-59.60	-69.55	-63.36	-67.78	-64.46
3G	25G	1M	PK	22.074G	-53.08	-21.20	-31.88	5.30	0.00	-58.38	-63.32	-64.24	-64.55	-65.85

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

CSE [AV]

2412MHz

28/12/2024



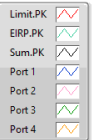
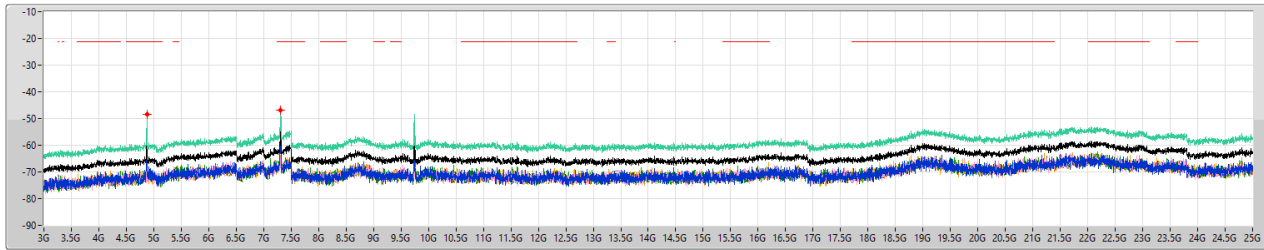
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3G	25G	1M	AV	4.82325G	-57.16	-41.20	-15.96	5.30	0.00	-62.46	-76.47	-65.07	-70.80	-68.23

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

CSE [PK]

2437MHz

28/12/2024



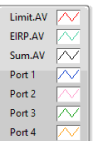
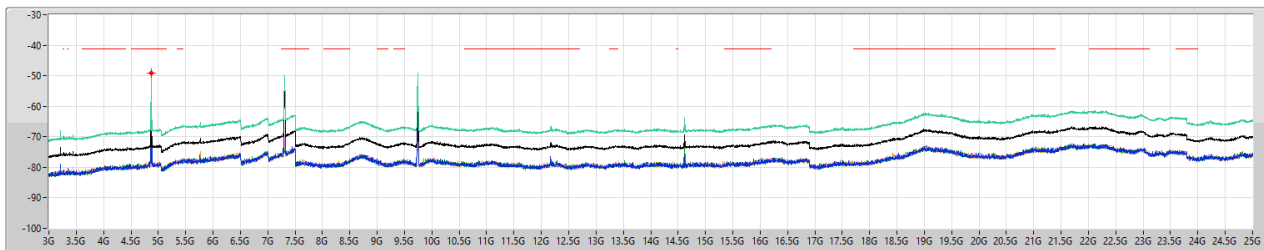
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3G	25G	1M	PK	4.87275G	-48.59	-21.20	-27.39	5.30	0.00	-53.89	-54.57	-69.02	-65.19	-67.96
3G	25G	1M	PK	7.3065G	-47.02	-21.20	-25.82	5.30	0.00	-52.32	-53.11	-65.62	-65.76	-63.63

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

CSE [AV]

2437MHz

28/12/2024



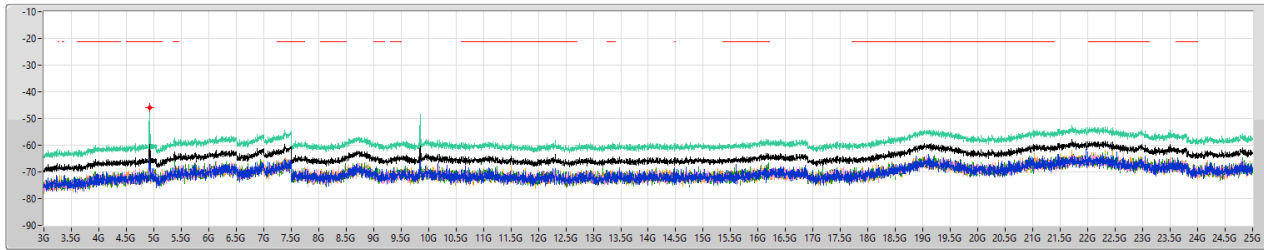
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3G	25G	1M	AV	4.87275G	-49.07	-41.20	-7.87	5.30	0.00	-54.37	-54.96	-66.90	-66.61	-69.31

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

CSE [PK]

2462MHz

28/12/2024



Limit.PK
 EIRP.PK
 Sum.PK
 Port 1
 Port 2
 Port 3
 Port 4

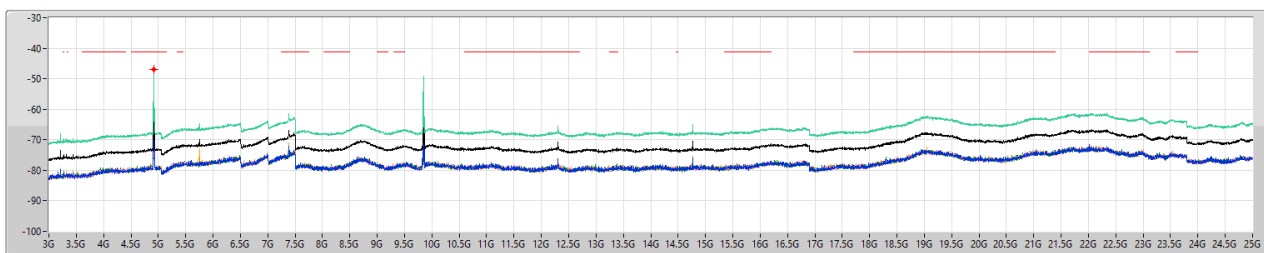
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3G	25G	1M	PK	4.9225G	-45.90	-21.20	-24.70	5.30	0.00	-51.20	-55.82	-57.14	-58.28	-58.09

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

CSE [AV]

2462MHz

28/12/2024



Limit.AV
 EIRP.AV
 Sum.AV
 Port 1
 Port 2
 Port 3
 Port 4

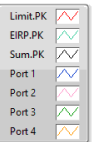
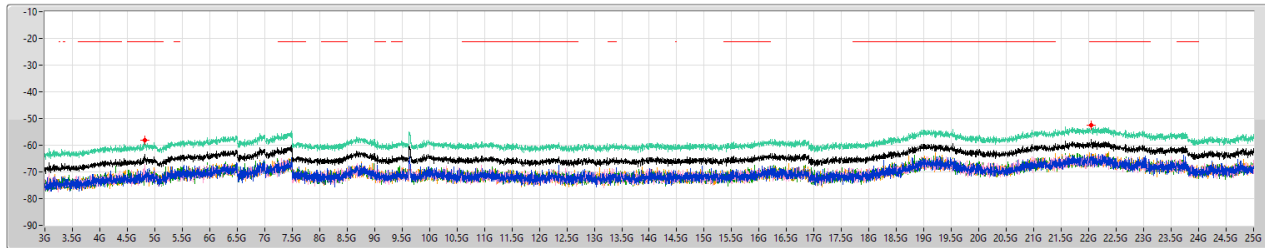
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3G	25G	1M	AV	4.9225G	-46.96	-41.20	-5.76	5.30	0.00	-52.26	-57.14	-58.02	-59.09	-59.23

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

CSE [PK]

2412MHz

28/12/2024



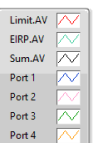
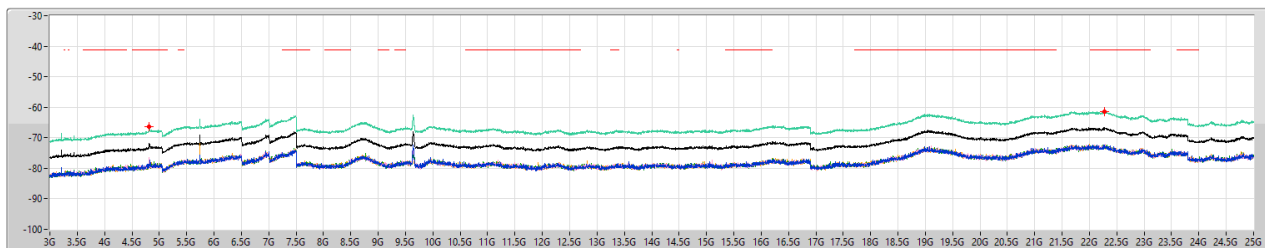
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3G	25G	1M	PK	4.81225G	-58.19	-21.20	-36.99	5.30	0.00	-63.49	-72.72	-67.24	-71.36	-68.79
3G	25G	1M	PK	22.041G	-52.65	-21.20	-31.45	5.30	0.00	-57.95	-63.15	-64.48	-65.65	-63.11

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

CSE [AV]

2412MHz

28/12/2024



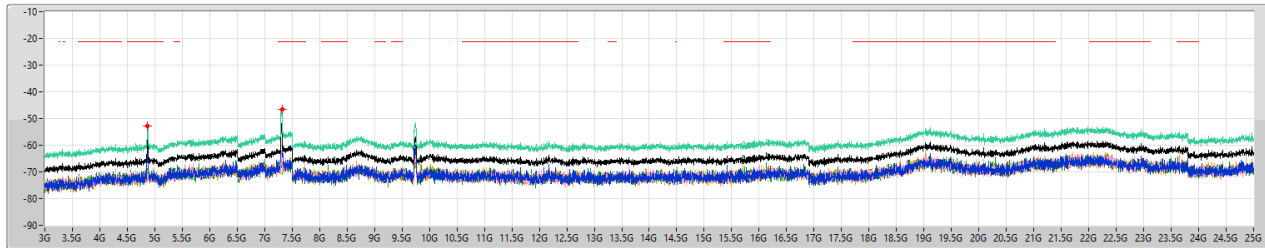
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3G	25G	1M	AV	4.815G	-66.45	-41.20	-25.25	5.30	0.00	-71.75	-79.09	-76.35	-78.19	-77.93
3G	25G	1M	AV	22.28025G	-61.44	-41.20	-20.24	5.30	0.00	-66.74	-72.32	-72.79	-73.39	-72.61

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

CSE [PK]

2437MHz

28/12/2024



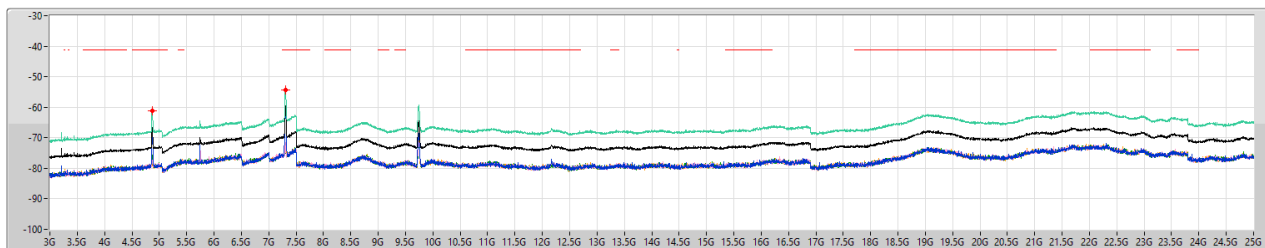
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3G	25G	1M	PK	4.8645G	-52.87	-21.20	-31.67	5.30	0.00	-58.17	-58.86	-71.72	-70.38	-71.89
3G	25G	1M	PK	7.31475G	-46.43	-21.20	-25.23	5.30	0.00	-51.73	-52.12	-67.44	-67.66	-66.38

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

CSE [AV]

2437MHz

28/12/2024



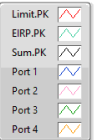
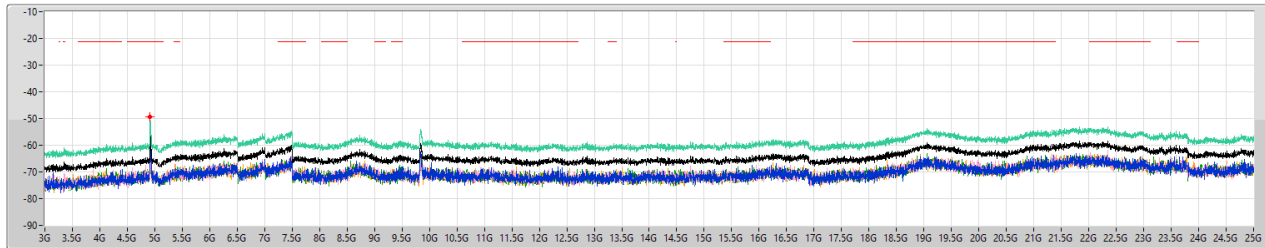
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3G	25G	1M	AV	4.87G	-61.21	-41.20	-20.01	5.30	0.00	-66.51	-67.82	-77.62	-75.71	-78.47
3G	25G	1M	AV	7.30375G	-54.24	-41.20	-13.04	5.30	0.00	-59.54	-60.29	-71.77	-73.67	-71.76

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

CSE [PK]

2462MHz

28/12/2024



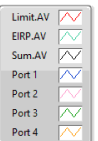
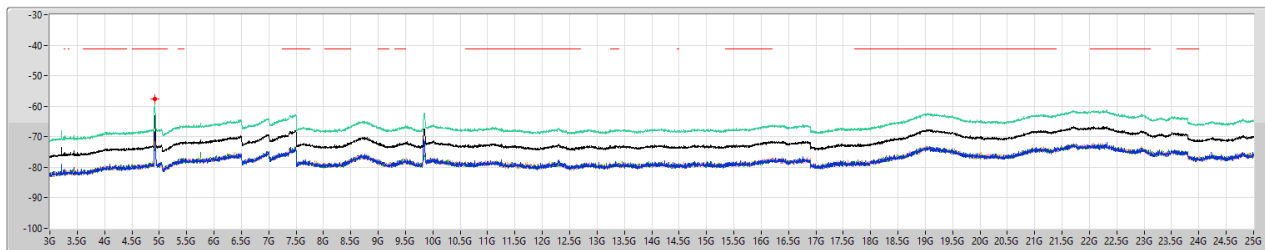
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3G	25G	1M	PK	4.914G	-49.35	-21.20	-28.15	5.30	0.00	-54.65	-58.07	-61.18	-61.35	-64.30

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

CSE [AV]

2462MHz

28/12/2024



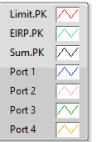
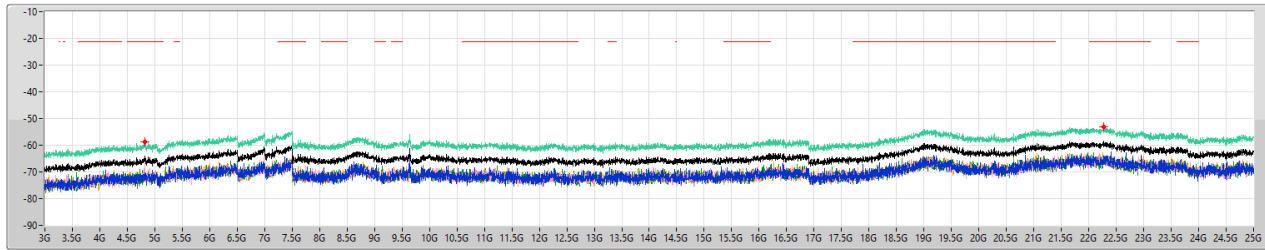
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3G	25G	1M	AV	4.91675G	-57.68	-41.20	-16.48	5.30	0.00	-62.98	-68.35	-68.55	-71.23	-68.45

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE [PK]

2412MHz

28/12/2024



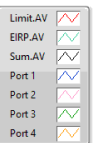
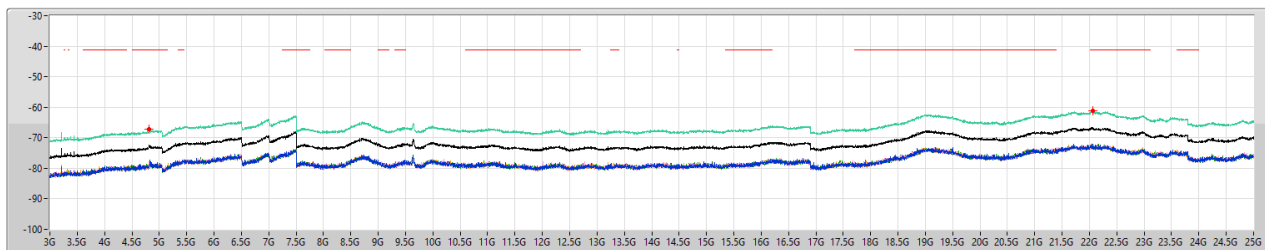
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
3G	25G	1M	PK	4.81225G	-58.83	-21.20	-37.63	5.30	0.00	-64.13	-72.28	-66.74	-72.00	-72.79
3G	25G	1M	PK	22.665G	-53.13	-21.20	-31.93	5.30	0.00	-58.43	-64.20	-64.46	-65.55	-63.78

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE [AV]

2412MHz

28/12/2024



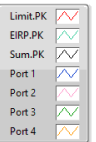
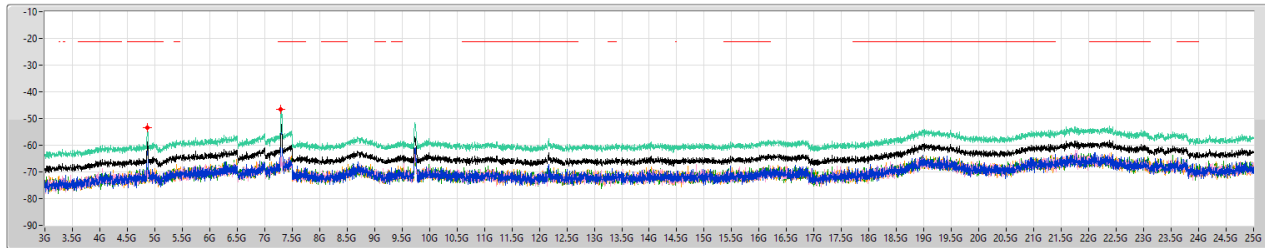
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3G	25G	1M	AV	4.815G	-67.20	-41.20	-26.00	5.30	0.00	-72.50	-79.39	-77.89	-77.98	-79.01
3G	25G	1M	AV	22.063G	-61.26	-41.20	-20.06	5.30	0.00	-66.56	-72.08	-72.91	-72.51	-72.88

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE [PK]

2437MHz

28/12/2024



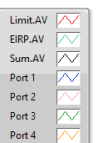
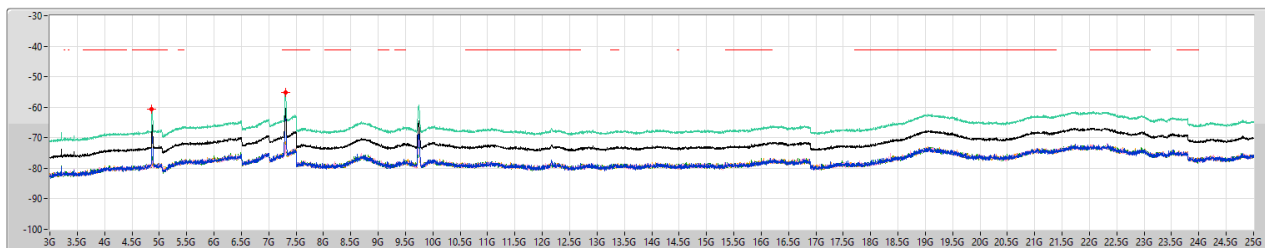
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3G	25G	1M	PK	4.87G	-53.56	-21.20	-32.36	5.30	0.00	-58.86	-60.19	-69.39	-68.32	-70.92
3G	25G	1M	PK	7.29825G	-46.53	-21.20	-25.33	5.30	0.00	-51.83	-52.47	-64.98	-65.01	-65.79

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE [AV]

2437MHz

28/12/2024



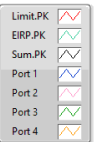
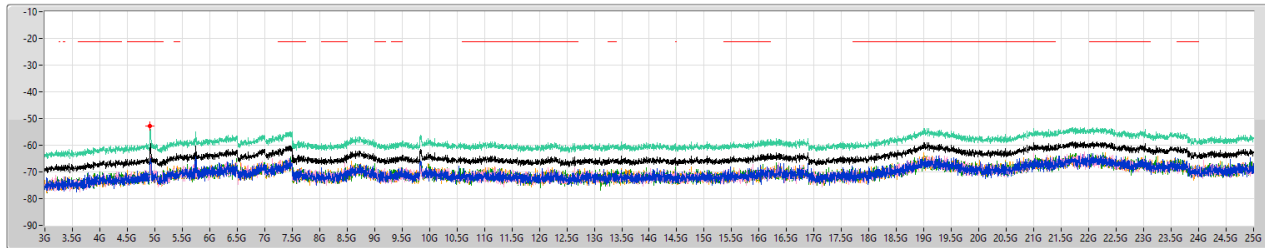
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3G	25G	1M	AV	4.86175G	-60.52	-41.20	-19.32	5.30	0.00	-65.82	-66.59	-78.44	-78.47	-78.47
3G	25G	1M	AV	7.30375G	-55.04	-41.20	-13.84	5.30	0.00	-60.34	-61.29	-72.48	-72.10	-71.90

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE [PK]

2462MHz

28/12/2024



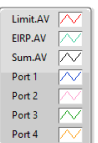
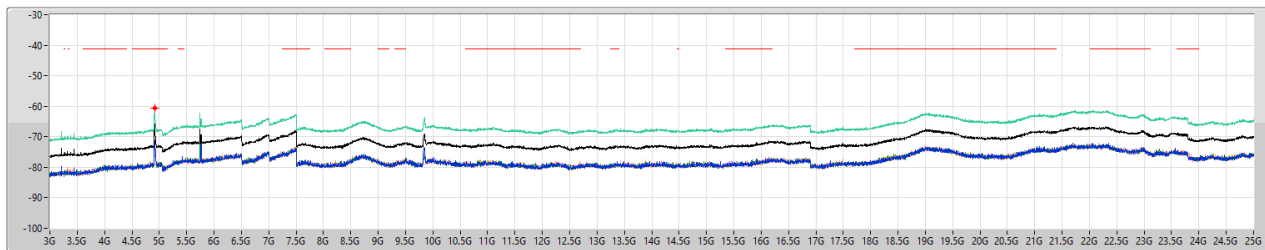
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3G	25G	1M	PK	4.914G	-52.70	-21.20	-31.50	5.30	0.00	-58.00	-62.91	-65.21	-63.67	-64.64

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE [AV]

2462MHz

28/12/2024



F.Start(Hz)	F.Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
3G	25G	1M	AV	4.914G	-60.61	-41.20	-19.41	5.30	0.00	-65.91	-71.20	-71.33	-73.23	-72.28



CSE Harmonic (3~25GHz)_Test mode: Mode 3
(Parent Device / FCC ID: UDX-600216010)

Appendix F.7

Summary

Mode	Result	F-Start	F-Stop	Type	Freq	DG	P1	P2	P3	P4	Psum	EIRP	Limit	Margin
		(Hz)	(Hz)		(Hz)	(dBi)	(dBm)	(dBm)	(dBm)	(dBm)	(dBm)	(dBm)	(dBm)	(dB)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1.(1Mbps)_1TX	Pass	3G	25G	AV	4.87275G	7.77	-49.25				-49.25	-41.48	-41.20	-0.28
802.11b_Nss1.(1Mbps)_2TX	Pass	3G	25G	AV	4.87275G	7.77	-49.41	-70.62			-49.38	-41.61	-41.20	-0.41
802.11b_Nss1.(1Mbps)_4TX	Pass	3G	25G	AV	4.92225G	7.77	-57.14	-58.02	-59.09	-59.23	-52.26	-44.49	-41.20	-3.29
802.11g_Nss1.(6Mbps)_1TX	Pass	3G	25G	AV	7.301G	7.77	-60.84				-60.84	-53.07	-41.20	-11.87
802.11g_Nss1.(6Mbps)_2TX	Pass	3G	25G	AV	4.87G	7.77	-60.66	-78.58			-60.59	-52.82	-41.20	-11.62
802.11g_Nss1.(6Mbps)_4TX	Pass	3G	25G	AV	7.30375G	7.77	-60.29	-71.77	-73.67	-71.76	-59.54	-51.77	-41.20	-10.57
802.11be EHT20_Nss1.(MCS0)_1TX	Pass	3G	25G	AV	4.8645G	7.77	-60.22				-60.22	-52.45	-41.20	-11.25
802.11be EHT20_Nss1.(MCS0)_2TX	Pass	3G	25G	AV	7.301G	7.77	-59.75	-71.70			-59.48	-51.71	-41.20	-10.51
802.11be EHT20_Nss1.(MCS0)_4TX	Pass	3G	25G	AV	7.30375G	7.77	-61.29	-72.48	-72.10	-71.90	-60.34	-52.57	-41.20	-11.37

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



CSE Harmonic (3~25GHz)_Test mode: Mode 3
(Parent Device / FCC ID: UDX-600216010)

Appendix F.7

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)
802.11b_Nss1(1Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	3G	25G	AV	4.82325G	7.77	-63.34				-63.34	-55.57	-41.20	-14.37
2412MHz	Pass	3G	25G	PK	4.82325G	7.77	-62.79				-62.79	-55.02	-21.20	-33.82
2437MHz	Pass	3G	25G	AV	4.87275G	7.77	-49.25				-49.25	-41.48	-41.20	-0.28
2437MHz	Pass	3G	25G	PK	4.87275G	7.77	-65.30				-65.30	-57.53	-21.20	-36.33
2437MHz	Pass	3G	25G	PK	22.107G	7.77	-63.48				-63.48	-55.71	-21.20	-34.51
2462MHz	Pass	3G	25G	AV	4.92225G	7.77	-55.09				-55.09	-47.32	-41.20	-6.12
2462MHz	Pass	3G	25G	PK	4.92225G	7.77	-54.32				-54.32	-46.55	-21.20	-25.35
802.11g_Nss1(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	3G	25G	AV	4.83425G	7.77	-72.50				-72.50	-64.73	-41.20	-23.53
2412MHz	Pass	3G	25G	AV	22.14G	7.77	-72.47				-72.47	-64.70	-41.20	-23.50
2412MHz	Pass	3G	25G	PK	4.8315G	7.77	-65.33				-65.33	-57.56	-21.20	-36.36
2412MHz	Pass	3G	25G	PK	22.0575G	7.77	-62.34				-62.34	-54.57	-21.20	-33.37
2437MHz	Pass	3G	25G	AV	4.87G	7.77	-62.96				-62.96	-55.19	-41.20	-13.99
2437MHz	Pass	3G	25G	AV	7.301G	7.77	-60.84				-60.84	-53.07	-41.20	-11.87
2437MHz	Pass	3G	25G	PK	4.86175G	7.77	-54.63				-54.63	-46.86	-21.20	-25.66
2437MHz	Pass	3G	25G	PK	7.30375G	7.77	-53.39				-53.39	-45.62	-21.20	-24.42
2462MHz	Pass	3G	25G	AV	4.91675G	7.77	-66.92				-66.92	-59.15	-41.20	-17.95
2462MHz	Pass	3G	25G	PK	4.91675G	7.77	-59.39				-59.39	-51.62	-21.20	-30.42
802.11be EHT20_Nss1(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	3G	25G	AV	4.8315G	7.77	-72.13				-72.13	-64.36	-41.20	-23.16
2412MHz	Pass	3G	25G	PK	4.837G	7.77	-64.40				-64.40	-56.63	-21.20	-35.43
2412MHz	Pass	3G	25G	PK	19.2635G	7.77	-62.99				-62.99	-55.22	-21.20	-34.02
2437MHz	Pass	3G	25G	AV	4.8645G	7.77	-60.22				-60.22	-52.45	-41.20	-11.25
2437MHz	Pass	3G	25G	PK	4.86725G	7.77	-53.56				-53.56	-45.79	-21.20	-24.59
2437MHz	Pass	3G	25G	PK	7.30375G	7.77	-52.03				-52.03	-44.26	-21.20	-23.06
2462MHz	Pass	3G	25G	AV	4.9195G	7.77	-68.16				-68.16	-60.39	-41.20	-19.19
2462MHz	Pass	3G	25G	PK	4.92775G	7.77	-60.71				-60.71	-52.94	-21.20	-31.74
802.11b_Nss1(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	3G	25G	AV	4.82325G	7.77	-62.44	-64.15			-60.20	-52.43	-41.20	-11.23
2412MHz	Pass	3G	25G	PK	4.82325G	7.77	-61.62	-61.80			-58.70	-50.93	-21.20	-29.73
2437MHz	Pass	3G	25G	AV	4.87275G	7.77	-49.41	-70.62			-49.38	-41.61	-41.20	-0.41
2437MHz	Pass	3G	25G	PK	4.87275G	7.77	-48.72	-69.01			-48.68	-40.91	-21.20	-19.71
2462MHz	Pass	3G	25G	AV	4.92225G	7.77	-54.15	-56.86			-52.29	-44.52	-41.20	-3.32
2462MHz	Pass	3G	25G	PK	4.92225G	7.77	-53.99	-56.29			-51.98	-44.21	-21.20	-23.01
802.11g_Nss1(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	3G	25G	AV	4.81775G	7.77	-78.44	-73.40			-72.22	-64.45	-41.20	-23.25
2412MHz	Pass	3G	25G	AV	22.041G	7.77	-72.72	-72.85			-69.77	-62.00	-41.20	-20.80
2412MHz	Pass	3G	25G	PK	4.815G	7.77	-68.64	-66.76			-64.59	-56.82	-21.20	-35.62
2412MHz	Pass	3G	25G	PK	22.129G	7.77	-65.73	-62.91			-61.08	-53.31	-21.20	-32.11
2437MHz	Pass	3G	25G	AV	4.87G	7.77	-60.66	-78.58			-60.59	-52.82	-41.20	-11.62
2437MHz	Pass	3G	25G	PK	4.8645G	7.77	-53.95	-72.76			-53.89	-46.12	-21.20	-24.92
2437MHz	Pass	3G	25G	PK	7.30375G	7.77	-53.88	-63.07			-53.39	-45.62	-21.20	-24.42
2462MHz	Pass	3G	25G	AV	4.91675G	7.77	-66.73	-67.19			-63.94	-56.17	-41.20	-14.97
2462MHz	Pass	3G	25G	PK	4.9195G	7.77	-59.23	-60.53			-56.82	-49.05	-21.20	-27.85
802.11be EHT20_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	3G	25G	AV	4.81225G	7.77	-78.01	-75.65			-73.66	-65.89	-41.20	-24.69
2412MHz	Pass	3G	25G	AV	22.2335G	7.77	-71.89	-72.89			-69.35	-61.58	-41.20	-20.38
2412MHz	Pass	3G	25G	PK	4.81775G	7.77	-73.28	-67.89			-66.79	-59.02	-21.20	-37.82
2412MHz	Pass	3G	25G	PK	18.9995G	7.77	-62.77	-65.76			-61.00	-53.23	-21.20	-32.03
2437MHz	Pass	3G	25G	AV	4.87G	7.77	-67.44	-78.08			-67.08	-59.31	-41.20	-18.11
2437MHz	Pass	3G	25G	AV	7.301G	7.77	-59.75	-71.70			-59.48	-51.71	-41.20	-10.51
2437MHz	Pass	3G	25G	PK	4.86725G	7.77	-57.98	-71.07			-57.77	-50.00	-21.20	-28.80
2437MHz	Pass	3G	25G	PK	7.29825G	7.77	-50.16	-64.71			-50.01	-42.24	-21.20	-21.04
2462MHz	Pass	3G	25G	AV	4.914G	7.77	-68.51	-68.36			-65.42	-57.65	-41.20	-16.45
2462MHz	Pass	3G	25G	PK	4.91675G	7.77	-60.51	-60.66			-57.57	-49.80	-21.20	-28.60
802.11b_Nss1(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	3G	25G	AV	4.82325G	7.77	-76.47	-65.07	-70.80	-68.23	-62.46	-54.69	-41.20	-13.49
2412MHz	Pass	3G	25G	PK	4.82325G	7.77	-69.55	-63.36	-67.78	-64.46	-59.60	-51.83	-21.20	-30.63
2412MHz	Pass	3G	25G	PK	22.074G	7.77	-63.32	-64.24	-64.55	-65.85	-58.38	-50.61	-21.20	-29.41
2437MHz	Pass	3G	25G	AV	4.87275G	7.77	-54.96	-68.90	-66.61	-69.31	-54.37	-46.60	-41.20	-5.40
2437MHz	Pass	3G	25G	PK	4.87275G	7.77	-54.57	-69.02	-65.19	-67.96	-53.89	-46.12	-21.20	-24.92
2437MHz	Pass	3G	25G	PK	7.3065G	7.77	-53.11	-65.62	-65.76	-63.63	-52.32	-44.55	-21.20	-23.35
2462MHz	Pass	3G	25G	AV	4.92225G	7.77	-57.14	-58.02	-59.09	-59.23	-52.26	-44.49	-41.20	-3.29
2462MHz	Pass	3G	25G	PK	4.92225G	7.77	-55.82	-57.14	-58.28	-58.09	-51.20	-43.43	-21.20	-22.23
802.11g_Nss1(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	3G	25G	AV	4.815G	7.77	-79.09	-76.35	-78.19	-77.93	-71.75	-63.98	-41.20	-22.78
2412MHz	Pass	3G	25G	AV	22.28025G	7.77	-72.32	-72.79	-73.39	-72.61	-66.74	-58.97	-41.20	-17.77
2412MHz	Pass	3G	25G	PK	4.81225G	7.77	-72.72	-67.24	-71.36	-68.79	-63.49	-55.72	-21.20	-34.52



CSE Harmonic (3~25GHz)_Test mode: Mode 3
(Parent Device / FCC ID: UDX-600216010)

Appendix F.7

2412MHz	Pass	3G	25G	PK	22.041G	7.77	-63.15	-64.48	-65.65	-63.11	-57.95	-50.18	-21.20	-28.98
2437MHz	Pass	3G	25G	AV	4.87G	7.77	-67.82	-77.62	-75.71	-78.47	-66.51	-58.74	-41.20	-17.54
2437MHz	Pass	3G	25G	AV	7.30375G	7.77	-60.29	-71.77	-73.67	-71.76	-59.54	-51.77	-41.20	-10.57
2437MHz	Pass	3G	25G	PK	4.8645G	7.77	-58.86	-71.72	-70.38	-71.89	-58.17	-50.40	-21.20	-29.20
2437MHz	Pass	3G	25G	PK	7.31475G	7.77	-52.12	-67.44	-67.66	-66.38	-51.73	-43.96	-21.20	-22.76
2462MHz	Pass	3G	25G	AV	4.91675G	7.77	-68.35	-68.55	-71.23	-68.45	-62.98	-55.21	-41.20	-14.01
2462MHz	Pass	3G	25G	PK	4.914G	7.77	-58.07	-61.18	-61.35	-64.30	-54.65	-46.88	-21.20	-25.68
802.11be EHT20_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	3G	25G	AV	4.815G	7.77	-79.39	-77.89	-77.98	-79.01	-72.50	-64.73	-41.20	-23.53
2412MHz	Pass	3G	25G	AV	22.063G	7.77	-72.08	-72.91	-72.51	-72.88	-66.56	-58.79	-41.20	-17.59
2412MHz	Pass	3G	25G	PK	4.81225G	7.77	-72.28	-66.74	-72.00	-72.79	-64.13	-56.36	-21.20	-35.16
2412MHz	Pass	3G	25G	PK	22.2665G	7.77	-64.20	-64.46	-65.55	-63.78	-58.43	-50.66	-21.20	-29.46
2437MHz	Pass	3G	25G	AV	4.86175G	7.77	-66.59	-78.44	-78.47	-78.47	-65.82	-58.05	-41.20	-16.85
2437MHz	Pass	3G	25G	AV	7.30375G	7.77	-61.29	-72.48	-72.10	-71.90	-60.34	-52.57	-41.20	-11.37
2437MHz	Pass	3G	25G	PK	4.87G	7.77	-60.19	-69.39	-68.32	-70.92	-58.86	-51.09	-21.20	-29.89
2437MHz	Pass	3G	25G	PK	7.29825G	7.77	-52.47	-64.98	-65.01	-65.79	-51.83	-44.06	-21.20	-22.86
2462MHz	Pass	3G	25G	AV	4.914G	7.77	-71.20	-71.33	-73.23	-72.28	-65.91	-58.14	-41.20	-16.94
2462MHz	Pass	3G	25G	PK	4.914G	7.77	-62.91	-65.21	-63.67	-64.64	-58.00	-50.23	-21.20	-29.03

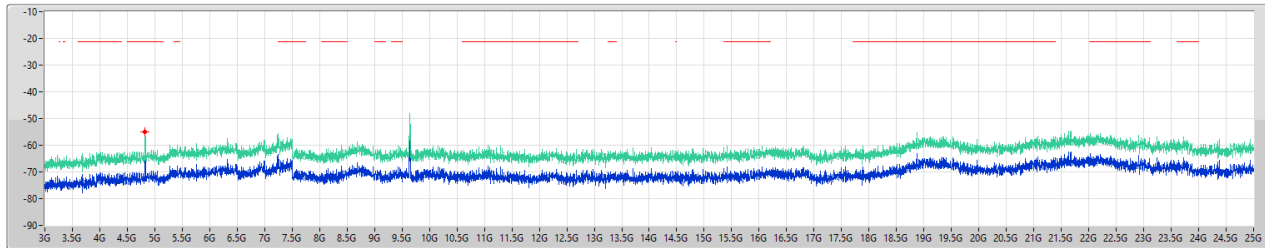
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE [PK]

2412MHz

28/12/2024



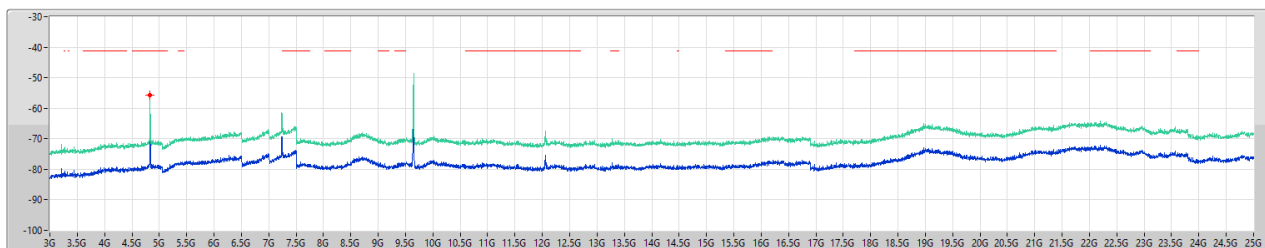
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3G	25G	1M	PK	4.82325G	-55.02	-21.20	-33.82	7.77	0.00	-62.79	-62.79

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE [AV]

2412MHz

28/12/2024



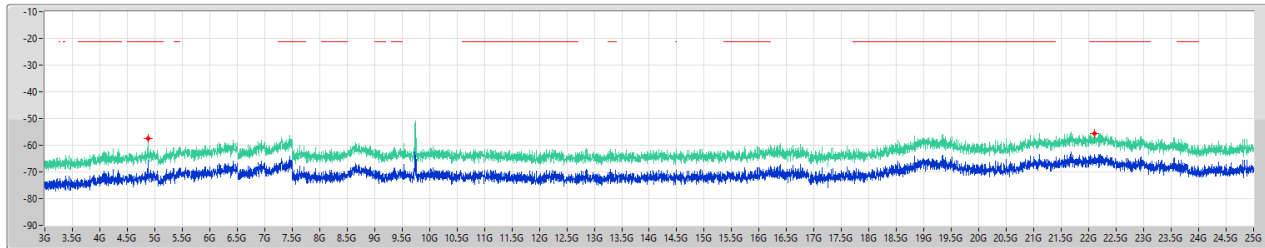
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3G	25G	1M	AV	4.82325G	-55.57	-41.20	-14.37	7.77	0.00	-63.34	-63.34

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE [PK]

2437MHz

28/12/2024



Limit.PK
EIRP.PK
Port 1

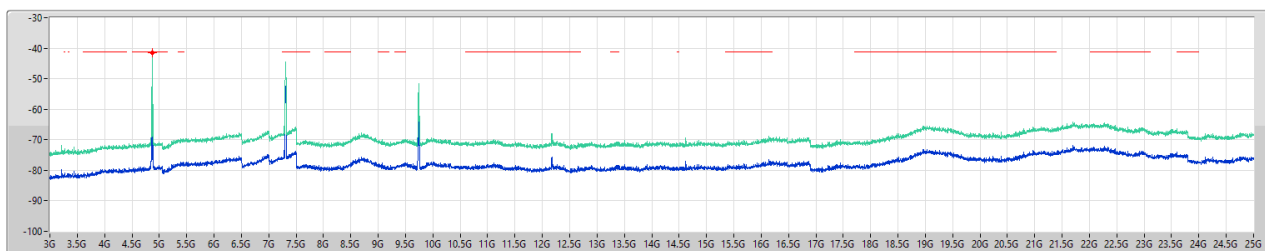
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3G	25G	1M	PK	4.87275G	-57.53	-21.20	-36.33	7.77	0.00	-65.30	-65.30
3G	25G	1M	PK	22.107G	-55.71	-21.20	-34.51	7.77	0.00	-63.48	-63.48

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE [AV]

2437MHz

28/12/2024



Limit.AV
EIRP.AV
Port 1

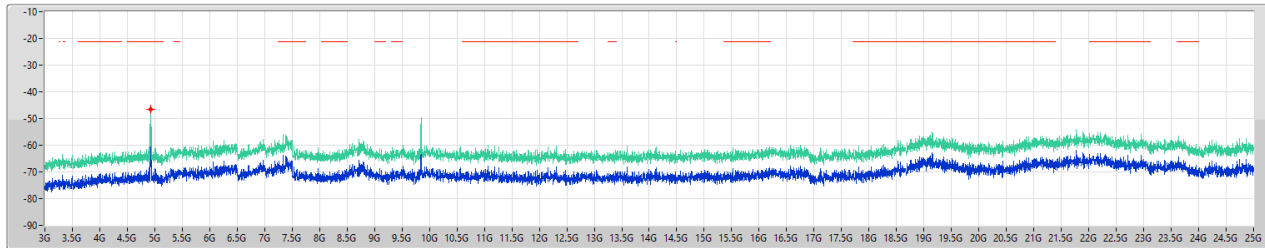
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3G	25G	1M	AV	4.87275G	-41.48	-41.20	-0.28	7.77	0.00	-49.25	-49.25

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE [PK]

2462MHz

28/12/2024



Limit.PK
 EIRP.PK
 Port 1

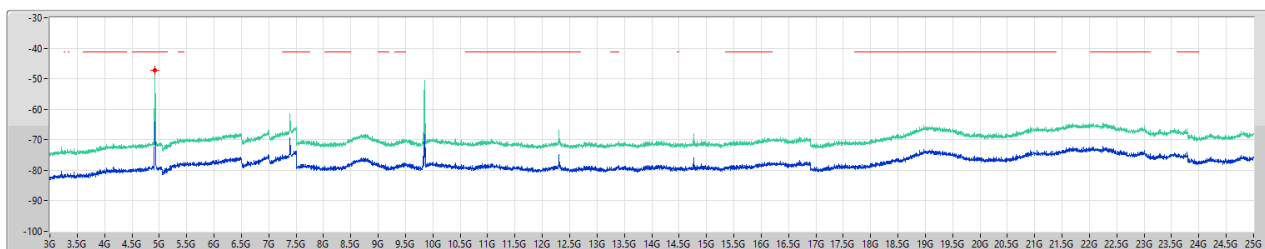
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3G	25G	1M	PK	4.92225G	-46.55	-21.20	-25.35	7.77	0.00	-54.32	-54.32

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSE [AV]

2462MHz

28/12/2024



Limit.AV
 EIRP.AV
 Port 1

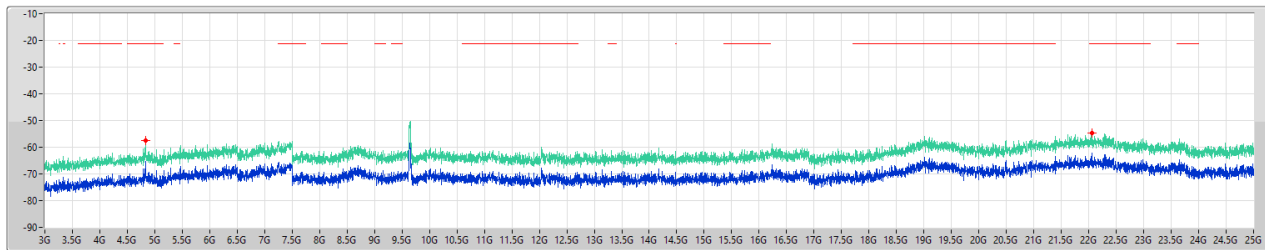
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3G	25G	1M	AV	4.92225G	-47.32	-41.20	-6.12	7.77	0.00	-55.09	-55.09

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

CSE [PK]

2412MHz

28/12/2024



Limit:PK
 EIRP:PK
 Port 1

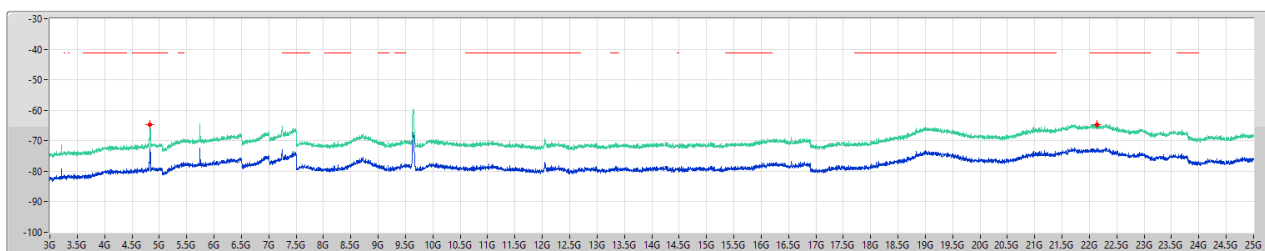
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
3G	25G	1M	PK	4.8315G	-57.56	-21.20	-36.36	7.77	0.00	-65.33	-65.33
3G	25G	1M	PK	22.0575G	-54.57	-21.20	-33.37	7.77	0.00	-62.34	-62.34

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

CSE [AV]

2412MHz

28/12/2024



Limit:AV
 EIRP:AV
 Port 1

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
3G	25G	1M	AV	4.83425G	-64.73	-41.20	-23.53	7.77	0.00	-72.50	-72.50
3G	25G	1M	AV	22.14G	-64.70	-41.20	-23.50	7.77	0.00	-72.47	-72.47