Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan
Tel: +886 2 26099301
Fax: +886 2 26099303

A.4 MAXIMUM PEAK OUTPUT POWER

Test Date	2025/09/26~10/13	Temp./Hum.	22~26℃/55~61%
Cable Loss	2.0dB	Tested By	Sam Chang
Test Voltage	AC 120V 60Hz (Via AC Adapter)		

A.4.1 Peak Output Power

- **Wireless LAN Mode**

Mode	Centre Frequency (MHz)	Peak Output Power (dBm)		Max Peak Output Power		Antenna Gain (dBi)		E.I.R.P Note 2		Limit
		Aux	Main	(dBm)	(W)	Aux	Main	(dBm)	(W)	
802.11b	2412	21.52	20.42	21.52	0.142	2.00	2.15	23.52	0.225	<30dBm (Maximum Peak Output Power) <36dBm (E.I.R.P)
	2422	21.53	20.61	21.53	0.142	2.00	2.15	23.53	0.225	
	2442	21.20	20.51	21.20	0.132	2.00	2.15	23.20	0.209	
	2467	21.39	20.55	21.39	0.138	2.00	2.15	23.39	0.218	
	2472	17.19	17.85	17.85	0.061	2.00	2.15	20.00	0.100	
802.11g	2412	26.14	25.97	26.14	0.411	2.00	2.15	28.14	0.652	
	2442	25.82	24.62	25.82	0.382	2.00	2.15	27.82	0.605	
	2462	25.36	24.83	25.36	0.344	2.00	2.15	27.36	0.545	
	2467	24.50	23.57	24.50	0.282	2.00	2.15	26.50	0.447	
	2472	23.86	24.18	24.18	0.262	2.00	2.15	26.33	0.430	

Note: 1. The results have been included cable loss.
2. E.I.R.P.= The Max. of Peak Output Power (AUX or Main)(dBm)+ Antenna Gain (dBi).

Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	Centre Frequency (MHz)	Peak Output Power (dBm)		Total Peak Output Power Note 2		Directional Gain Note3	E.I.R.P Note04		Limit
		Aux	Main	(dBm)	(W)	(dBi)	(dBm)	(W)	
802.11n-HT20	2412	24.20	23.87	27.05	0.507	2.08	29.13	0.818	<30dBm (Maximum Peak Output Power) <36dBm (E.I.R.P)
	2417	25.48	24.63	28.09	0.644	2.08	30.17	1.039	
	2442	25.27	24.11	27.74	0.594	2.08	29.82	0.959	
	2462	24.59	23.53	27.10	0.513	2.08	29.18	0.828	
	2467	23.12	22.11	25.65	0.368	2.08	27.73	0.594	
	2472	22.73	21.61	25.22	0.333	2.08	27.30	0.537	
802.11n-HT40	2422	21.54	20.61	24.11	0.258	2.08	26.19	0.416	
	2427	23.62	22.53	26.12	0.409	2.08	28.20	0.661	
	2442	23.60	22.73	26.20	0.417	2.08	28.28	0.673	
	2452	22.23	21.40	24.85	0.305	2.08	26.93	0.493	
	2457	22.62	21.73	25.21	0.332	2.08	27.29	0.536	
	2462	22.43	21.56	25.03	0.318	2.08	27.11	0.514	
802.11ax-HE20	2412	25.03	24.02	27.56	0.571	2.08	29.64	0.921	
	2417	26.04	25.13	28.62	0.728	2.08	30.70	1.175	
	2442	25.51	24.73	28.15	0.653	2.08	30.23	1.054	
	2462	25.32	24.22	27.82	0.605	2.08	29.90	0.976	
	2467	23.91	23.16	26.56	0.453	2.08	28.64	0.731	
	2472	23.16	22.11	25.68	0.370	2.08	27.76	0.597	
802.11ax-HE40	2422	21.84	20.94	24.42	0.277	2.08	26.50	0.447	
	2427	23.79	22.63	26.26	0.423	2.08	28.34	0.682	
	2442	24.09	23.01	26.59	0.456	2.08	28.67	0.737	
	2452	23.74	22.85	26.33	0.429	2.08	28.41	0.693	
	2457	23.19	22.38	25.81	0.381	2.08	27.89	0.616	
	2462	23.28	22.30	25.83	0.383	2.08	27.91	0.618	
802.11be-EHT20	2412	24.71	23.31	27.08	0.510	2.08	29.16	0.823	
	2417	25.31	24.41	27.89	0.616	2.08	29.97	0.994	
	2442	25.55	24.58	28.10	0.646	2.08	30.18	1.043	
	2462	25.02	24.21	27.64	0.581	2.08	29.72	0.938	
	2467	23.67	22.91	26.32	0.428	2.08	28.40	0.691	
	2472	23.01	22.21	25.64	0.366	2.08	27.72	0.591	
802.11be-EHT40	2422	22.10	21.21	24.69	0.294	2.08	26.77	0.475	
	2427	23.70	22.72	26.25	0.421	2.08	28.33	0.680	
	2442	24.01	23.05	26.57	0.454	2.08	28.65	0.732	
	2452	23.52	22.76	26.17	0.414	2.08	28.25	0.668	
	2457	23.10	22.63	25.88	0.387	2.08	27.96	0.625	
	2462	23.04	22.32	25.71	0.372	2.08	27.79	0.601	

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total peak power = sum to individual output power
3. According to KDB 662911 D01 d) ii), transmit signals are completely uncorrelated, then
   Directional gain = 10 log[($10^{G1/10}$ + $10^{G2/10}$ + … + $10^{GN/10}$)/N_{ANT}] dBi
   Directional gain = 10 log[($10^{3.1/10}$ +$10^{5.4./10}$)/2]= 4.40Bi
   The MIMO is uncorrelated and supported SDM(Spatial Division Multiplexing) mode only. This radio device doesn't support beamforming and Cyclic Delay Diversity (CDD).
4. E.I.R.P.= The Total Peak Output Power (dBm)+ Directional Gain (dBi).

Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	Centre Frequency (MHz)	RU Configuration	Peak Output Power (dBm)		Total Peak Output Power Note 2		Directional Gain Note3	E.I.R.P Note04		Limit
			Aux	Main	(dBm)	(W)	(dBi)	(dBm)	(W)	
802.11ax-HE20	2412	26/0	26.72	25.45	29.14	0.821	2.08	31.22	1.325	<30dBm (Maximum Peak Output Power) <36dBm (E.I.R.P)
		52/37	26.52	25.84	29.20	0.832	2.08	31.28	1.344	
		106/53	26.33	25.33	28.87	0.771	2.08	30.95	1.244	
	2472	26/8	20.87	21.71	24.32	0.270	2.08	26.40	0.437	
		52/40	23.81	22.67	26.29	0.425	2.08	28.37	0.687	
		106/54	22.52	21.16	24.90	0.309	2.08	26.98	0.499	
802.11ax-HE40	2422	242/61	25.01	23.72	27.42	0.552	2.08	29.50	0.892	
	2462	242/62	24.06	22.57	26.39	0.435	2.08	28.47	0.703	
802.11be-EHT20	2412	26/0	26.71	26.14	29.44	0.880	2.08	31.52	1.421	
		52/37	26.64	26.11	29.39	0.870	2.08	31.47	1.404	
		106/53	26.33	25.92	29.14	0.820	2.08	31.22	1.324	
	2472	26/8	23.96	22.14	26.15	0.413	2.08	28.23	0.666	
		52/40	24.06	22.20	26.24	0.421	2.08	28.32	0.679	
		106/54	23.32	22.61	25.99	0.397	2.08	28.07	0.641	
802.11be-EHT40	2422	242/61	24.82	23.77	27.34	0.542	2.08	29.42	0.874	
	2462	242/62	24.11	23.07	26.63	0.460	2.08	28.71	0.743	

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total peak power = sum to individual output power
3. According to KDB 662911 D01 d) ii), transmit signals are completely uncorrelated, then
   Directional gain = 10 log[($10^{G1/10}$ + $10^{G2/10}$ + … + $10^{GN/10}$)/N_{ANT}] dBi
   Directional gain = 10 log[($10^{3.1/10}$ +$10^{5.4./10}$)/2]= 4.40Bi
   The MIMO is uncorrelated and supported SDM(Spatial Division Multiplexing) mode only. This radio device doesn't support beamforming and Cyclic Delay Diversity (CDD).
4. E.I.R.P.= The Total Peak Output Power (dBm)+ Directional Gain (dBi).

Mode	Centre Frequency (MHz)	MRU		Peak Output Power (dBm)		Total Peak Output Power Note 2		Directional Gain Note3	E.I.R.P Note04		Limit
		Tones	Index	Aux	Main	(dBm)	(W)	(dBi)	(dBm)	(W)	
802.11be-EHT20	2412	26+52	70	26.34	25.26	28.84	0.766	2.08	30.92	1.237	(Maximum Peak Output Power) <36dBm (E.I.R.P)
		26+106	82	26.23	25.08	28.70	0.742	2.08	30.78	1.198	
	2472	26+52	72	24.86	23.12	27.09	0.511	2.08	29.17	0.825	
		26+106	83	24.52	23.21	26.92	0.493	2.08	29.00	0.795	

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total peak power = sum to individual output power
3. According to KDB 662911 D01 d) ii), transmit signals are completely uncorrelated, then
   Directional gain = 10 log[($10^{G1/10}$ + $10^{G2/10}$ + … + $10^{GN/10}$)/N_{ANT}] dBi
   Directional gain = 10 log[($10^{3.1/10}$ +$10^{5.4./10}$)/2]= 4.40Bi
   The MIMO is uncorrelated and supported SDM(Spatial Division Multiplexing) mode only. This radio device doesn't support beamforming and Cyclic Delay Diversity (CDD).
4. E.I.R.P.= The Total Peak Output Power (dBm)+ Directional Gain (dBi).

Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan
Tel: +886 2 26099301
Fax: +886 2 26099303

● BLE Mode

Mode	Centre Frequency (MHz)	Maximum Peak Output Power		AUX Antenna (dBi)	E.I.R.P		Limit
		(dBm)	W		dBm	W	
BLE (1Mbps)	2402	11.49	0.014	2.0	13.49	0.022	<30dBm (Maximum Peak Output Power) <36dBm (E.I.R.P)
	2440	11.21	0.013	2.0	13.21	0.021	
	2480	11.36	0.014	2.0	13.36	0.022	
BLE (2Mbps)	2402	11.21	0.013	2.0	13.21	0.021	
	2440	11.15	0.013	2.0	13.15	0.021	
	2480	11.31	0.014	2.0	13.31	0.021	
BLE (PHY Coded S2)	2402	11.44	0.014	2.0	13.44	0.022	
	2440	11.22	0.013	2.0	13.22	0.021	
	2480	11.36	0.014	2.0	13.36	0.001	
BLE (PHY Coded S8)	2402	11.43	0.014	2.0	13.43	0.022	
	2440	11.21	0.013	2.0	13.21	0.021	
	2480	11.32	0.014	2.0	13.31	0.002	

Note: 1. The results have been included cable loss.
2. E.I.R.P.= The Max. of Peak Output Power (dBm)+ Antenna Gain (dBi).

Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan
Tel: +886 2 26099301
Fax: +886 2 26099303

A.4.2 Average Output Power (Reporting only)

- **Wireless LAN Mode**

Mode	Centre Frequency (MHz)	Average Output Power(dBm)		Duty cycle factor (dB) 10log (1/x)	Max Average Output Power		Antenna Gain (dBi)		E.I.R.P Note 2		Limit
		Aux	Main		(dBm)	(W)	Aux	Main	(dBm)	(W)	
802.11b	2412	18.87	18.05	N/A	18.87	0.077	2.00	2.15	20.87	0.122	<30dBm (Maximum Peak Output Power) <36dBm (E.I.R.P)
	2442	19.15	18.08	N/A	19.15	0.082	2.00	2.15	21.15	0.130	
	2462	18.69	18.10	N/A	18.69	0.074	2.00	2.15	20.69	0.117	
	2467	18.81	18.06	N/A	18.81	0.076	2.00	2.15	20.81	0.121	
	2472	15.19	15.59	N/A	15.59	0.036	2.00	2.15	17.74	0.059	
802.11g	2412	18.34	18.02	N/A	18.34	0.068	2.00	2.15	20.34	0.108	
	2442	18.98	17.77	N/A	18.98	0.079	2.00	2.15	20.98	0.125	
	2462	17.98	17.87	N/A	17.98	0.063	2.00	2.15	20.02	0.100	
	2467	17.23	16.43	N/A	17.23	0.053	2.00	2.15	19.23	0.084	
	2472	15.37	15.74	N/A	15.74	0.037	2.00	2.15	17.89	0.062	

Note: 1. The results have been included cable loss.
2. E.I.R.P.= The Max. of Peak Output Power (AUX or Main)(dBm)+ Antenna Gain (dBi).
3. Max Average Output Power (dBm) = Max of each average output power (dBm)+ Duty Cycle Factor (dB) when duty cycle is less than 98%.

Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	Centre Frequency (MHz)	Average Output Powe (dBm)		Duty cycle factor (dB) 10log (1/x)	Total Average Output Powe Note 2		Directional Gain Note3 (dBi)	E.I.R.P Note04		Limit
		Aux	Main		(dBm)	(W)		(dBm)	(W)	
802.11n-HT20	2412	16.52	15.71	N/A	19.14	0.082	2.08	21.22	0.133	
	2417	18.34	17.34	N/A	20.88	0.122	2.08	22.96	0.198	
	2442	18.46	17.26	N/A	20.91	0.123	2.08	22.99	0.199	
	2462	17.33	16.51	N/A	19.95	0.099	2.08	22.03	0.160	
	2467	15.49	14.72	N/A	18.13	0.065	2.08	20.21	0.105	
	2472	14.26	13.43	N/A	16.88	0.049	2.08	18.96	0.079	
802.11n-HT40	2422	14.17	13.32	N/A	16.78	0.048	2.08	18.86	0.077	
	2427	16.55	16.00	N/A	19.29	0.085	2.08	21.37	0.137	
	2442	16.71	15.82	N/A	19.30	0.085	2.08	21.38	0.137	
	2452	15.30	14.44	N/A	17.90	0.062	2.08	19.98	0.100	
	2457	15.49	14.76	N/A	18.15	0.065	2.08	20.23	0.105	
	2462	15.03	14.21	N/A	17.65	0.058	2.08	19.73	0.094	
802.11ax-HE20	2412	16.51	15.77	N/A	19.17	0.083	2.08	21.25	0.133	
	2417	18.37	17.51	N/A	20.97	0.125	2.08	23.05	0.202	
	2442	18.36	17.63	N/A	21.02	0.126	2.08	23.10	0.204	
	2462	17.69	16.94	N/A	20.34	0.108	2.08	22.42	0.175	<30dBm (Maximum Peak Output Power) <36dBm (E.I.R.P)
	2467	16.17	15.50	N/A	18.86	0.077	2.08	20.94	0.124	
	2472	14.37	13.72	N/A	17.07	0.051	2.08	19.15	0.082	
802.11ax-HE40	2422	14.42	13.10	N/A	16.82	0.048	2.08	18.90	0.078	
	2427	16.49	15.58	N/A	19.07	0.081	2.08	21.15	0.130	
	2442	17.01	16.06	N/A	19.57	0.091	2.08	21.65	0.146	
	2452	16.47	15.73	N/A	19.13	0.082	2.08	21.21	0.132	
	2457	15.84	15.11	N/A	18.50	0.071	2.08	20.58	0.114	
	2462	15.45	14.84	N/A	18.17	0.066	2.08	20.25	0.106	
802.11be-EHT20	2412	16.77	15.83	N/A	19.34	0.086	2.08	21.42	0.139	
	2417	18.21	17.49	N/A	20.88	0.122	2.08	22.96	0.197	
	2442	18.25	17.54	N/A	20.92	0.124	2.08	23.00	0.200	
	2462	17.63	16.89	N/A	20.29	0.107	2.08	22.37	0.172	
	2467	16.18	15.49	N/A	18.86	0.077	2.08	20.94	0.124	
	2472	14.36	13.65	N/A	17.03	0.050	2.08	19.11	0.081	
802.11be-EHT40	2422	14.40	13.45	N/A	16.96	0.050	2.08	19.04	0.080	
	2427	16.29	15.52	N/A	18.93	0.078	2.08	21.01	0.126	
	2442	16.85	16.01	N/A	19.46	0.088	2.08	21.54	0.143	
	2452	16.37	15.64	N/A	19.03	0.080	2.08	21.11	0.129	
	2457	15.70	15.01	N/A	18.38	0.069	2.08	20.46	0.111	
	2462	15.30	14.56	N/A	17.96	0.062	2.08	20.04	0.101	

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total peak power = sum to individual output power
3. According to KDB 662911 D01 d) ii), transmit signals are completely uncorrelated, then
   Directional gain = 10 log[($10^{G1/10}$ + $10^{G2/10}$ + … + $10^{GN/10}$)/N_{ANT}] dBi
   Directional gain = 10 log[($10^{3.1/10}$ +$10^{5.4./10}$)/2]= 4.40Bi
   The MIMO is uncorrelated and supported SDM(Spatial Division Multiplexing) mode only. This radio device doesn't support beamforming and Cyclic Delay Diversity (CDD).
4. E.I.R.P.= The Total Peak Output Power (dBm)+ Directional Gain (dBi).

Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	Centre Frequency (MHz)	RU Configuration	Average Output Powe(dBm)		Duty cycle factor (dB) 10log (1/x)	TotalAverage Output Powe Note 2		Directional Gain Note3 (dBi)	E.I.R.P Note04		Limit
			Aux	Main		(dBm)	(W)		(dBm)	(W)	
802.11ax-HE20	2412	26/0	16.63	15.12	N/A	18.95	0.079	2.08	21.03	0.127	<30dBm (Maximum Peak Output Power) <36dBm (E.I.R.P)
		52/37	16.58	15.21	N/A	18.96	0.079	2.08	21.04	0.127	
		106/53	16.26	15.09	N/A	18.72	0.075	2.08	20.80	0.120	
	2472	26/8	12.07	12.79	N/A	15.46	0.035	2.08	17.54	0.057	
		52/40	13.27	12.11	N/A	15.74	0.037	2.08	17.82	0.061	
		106/54	13.22	12.08	N/A	15.70	0.037	2.08	17.78	0.060	
802.11ax-HE40	2422	242/61	16.55	15.38	N/A	19.01	0.080	2.08	21.09	0.129	
	2462	242/62	15.10	13.82	N/A	17.52	0.056	2.08	19.60	0.091	
802.11be-EHT20	2412	26/0	16.43	15.16	N/A	18.85	0.077	2.08	20.93	0.124	
		52/37	16.46	15.26	N/A	18.91	0.078	2.08	20.99	0.126	
		106/53	16.85	15.58	N/A	19.27	0.085	2.08	21.35	0.137	
	2472	26/8	13.29	12.18	N/A	15.78	0.038	2.08	17.86	0.061	
		52/40	13.32	12.25	N/A	15.83	0.038	2.08	17.91	0.062	
		106/54	13.31	12.20	N/A	15.80	0.038	2.08	17.88	0.061	
802.11be-EHT40	2422	242/61	16.24	15.43	N/A	18.86	0.077	2.08	20.94	0.124	
	2462	242/62	14.87	13.75	N/A	17.36	0.054	2.08	19.44	0.088	

Note: 1. The results have been included cable loss.
2. According to KDB 662911 D01 E)1), Total peak power = sum to individual output power
3. According to KDB 662911 D01 d) ii), transmit signals are completely uncorrelated, then
Directional gain = 10 log[($10^{G1/10}$ + $10^{G2/10}$ + … + $10^{GN/10}$)/N_{ANT}] dBi
Directional gain = 10 log[($10^{3.1/10}$ +$10^{5.4./10}$)/2]= 4.40Bi
The MIMO is uncorrelated and supported SDM(Spatial Division Multiplexing) mode only. This radio device doesn't support beamforming and Cyclic Delay Diversity (CDD).
4. E.I.R.P.= The Total Peak Output Power (dBm)+ Directional Gain (dBi).

Mode	Centre Frequency (MHz)	MRU		Average Output Powe(dBm)		Duty cycle factor (dB) 10log (1/x)	TotalAverage Output Powe Note 2		Directional Gain Note3 (dBi)	E.I.R.P Note04		Limit
		Tones	Index	Aux	Main		(dBm)	(W)		(dBm)	(W)	
802.11ax-HE20	2412	26+52	70	17.68	17.02	N/A	20.37	0.109	2.08	22.45	0.176	(Maximum Peak Output Power) <36dBm (E.I.R.P)
		26+106	82	17.52	16.77	N/A	20.17	0.104	2.08	22.25	0.168	
	2472	26+52	72	15.03	14.69	N/A	17.87	0.061	2.08	19.95	0.099	
		26+106	83	14.88	14.56	N/A	17.73	0.059	2.08	19.81	0.096	

Note: 1. The results have been included cable loss.
2. According to KDB 662911 D01 E)1), Total peak power = sum to individual output power
3. According to KDB 662911 D01 d) ii), transmit signals are completely uncorrelated, then
Directional gain = 10 log[($10^{G1/10}$ + $10^{G2/10}$ + … + $10^{GN/10}$)/N_{ANT}] dBi
Directional gain = 10 log[($10^{3.1/10}$ +$10^{5.4./10}$)/2]= 4.40Bi
The MIMO is uncorrelated and supported SDM(Spatial Division Multiplexing) mode only. This radio device doesn't support beamforming and Cyclic Delay Diversity (CDD).
4. E.I.R.P.= The Total Peak Output Power (dBm)+ Directional Gain (dBi).

Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan
Tel: +886 2 26099301
Fax: +886 2 26099303

● BLE Mode

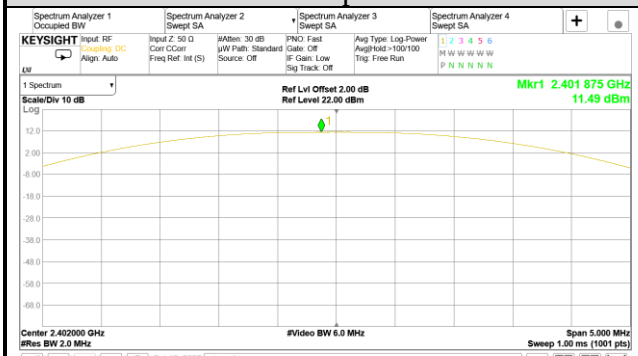
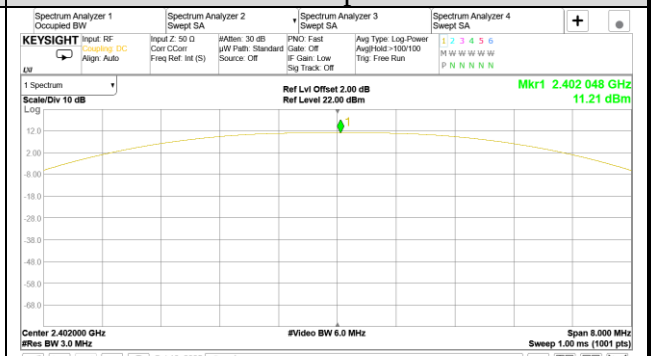
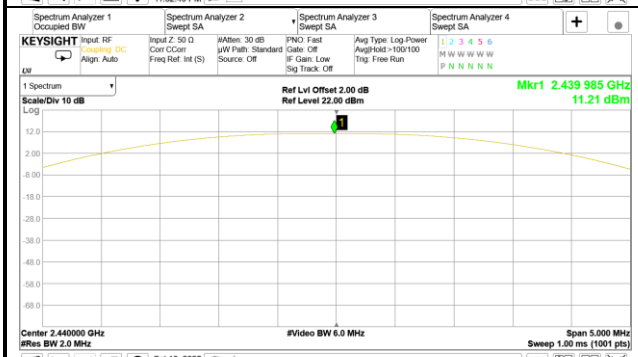
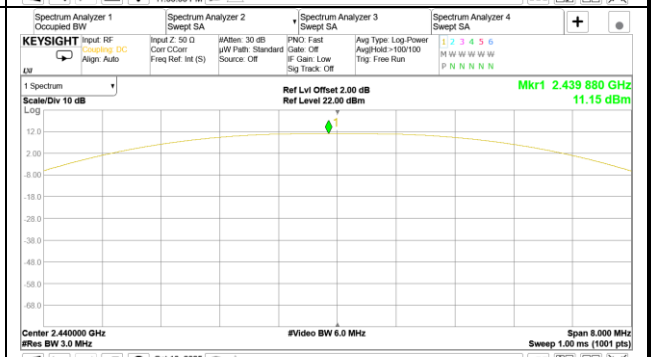
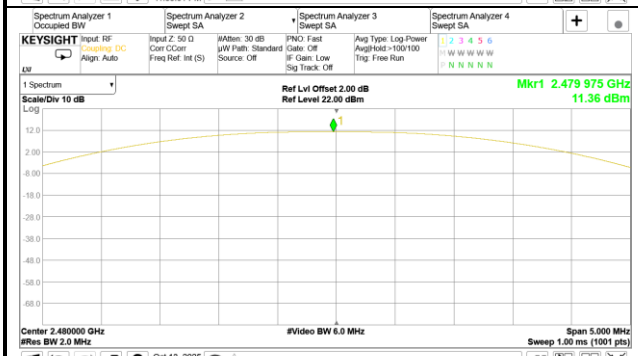
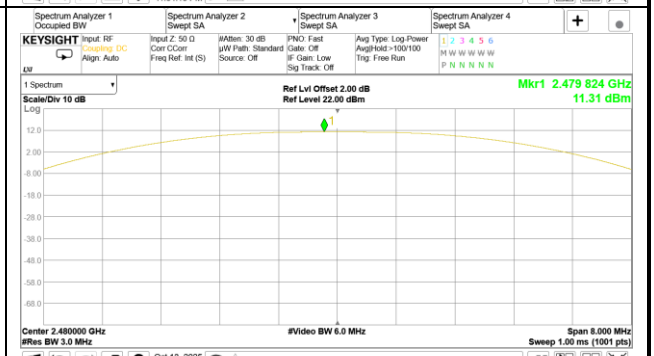
Mode	Centre Frequency (MHz)	Average Output Power (dBm)	Duty cycle factor (dB) 10log (1/x)	Maximum Average Output Power		Limit
				(dBm)	(W)	
BLE (1Mbps)	2402	9.88	0.696	10.58	0.011	<30dBm (1W)
	2440	9.72	0.696	10.42	0.011	
	2480	9.95	0.696	10.65	0.012	
BLE (2Mbps)	2402	8.17	2.426	10.60	0.011	
	2440	8.41	2.426	10.84	0.012	
	2480	8.20	2.426	10.63	0.012	
BLE (PHY Coded S2)	2402	10.27	0.343	10.61	0.012	
	2440	10.23	0.343	10.57	0.011	
	2480	10.31	0.343	10.65	0.012	
BLE (PHY Coded S8)	2402	10.41	N/A	10.41	0.011	
	2440	10.20	N/A	10.20	0.010	
	2480	10.18	N/A	10.18	0.010	

Note: 1. The results have been included cable loss.
2. E.I.R.P.= The Max. of Peak Output Power (dBm)+ Antenna Gain (dBi).
3. Max Average Output Power (dBm) = Max of each average output power (dBm)+ Duty Cycle Factor (dB) when duty cycle is less than 98%.

Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

- Measurement Plots (BLE Peak Output Power)

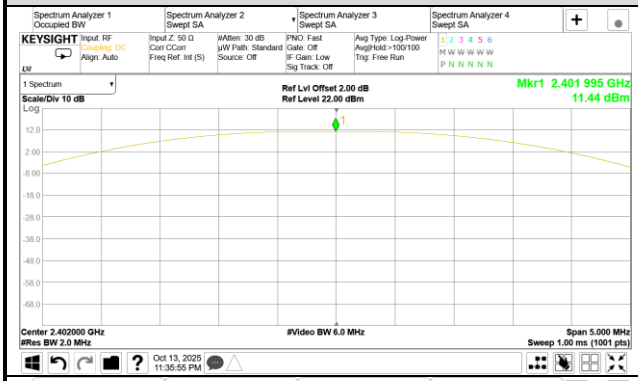
BLE	
1Mbps	2Mbps
	
	
	

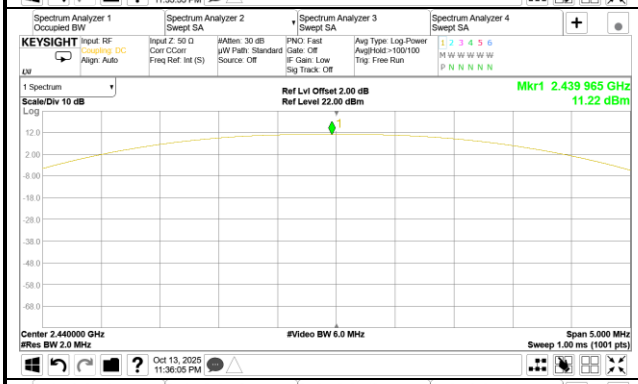
Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan

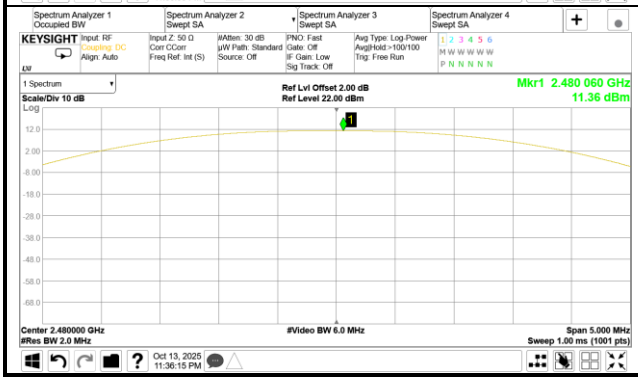
Tel: +886 2 26099301
Fax: +886 2 26099303

BLE

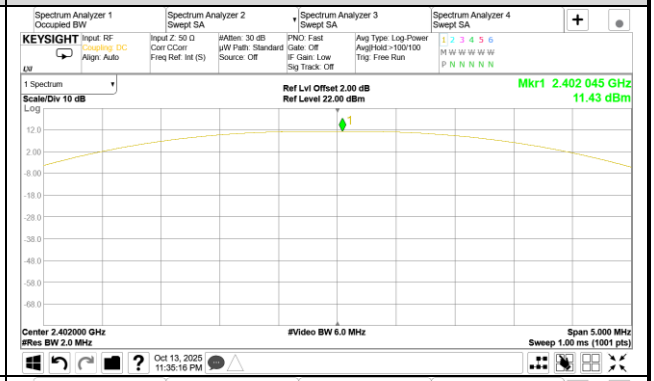
PHY Coded S2

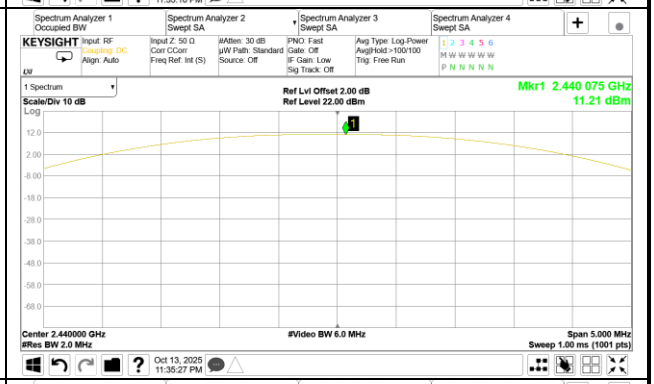


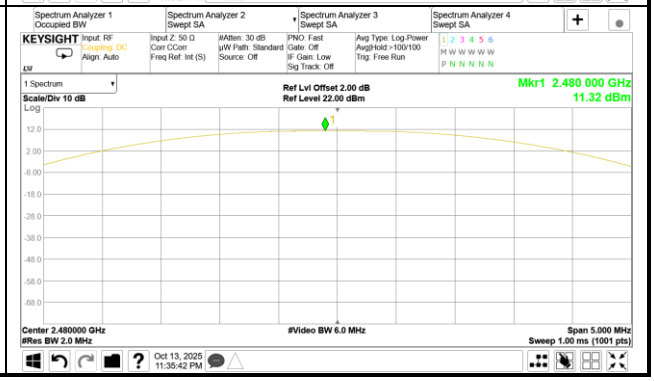




PHY Coded S8





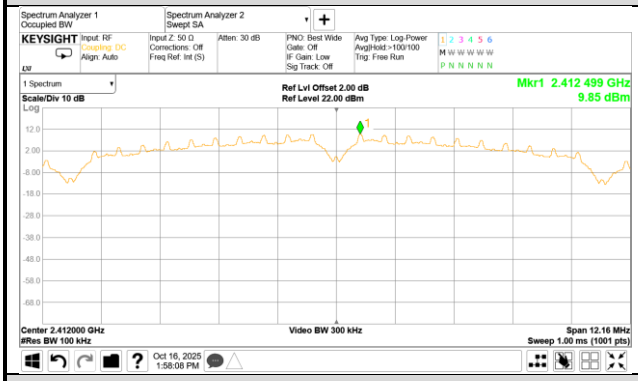
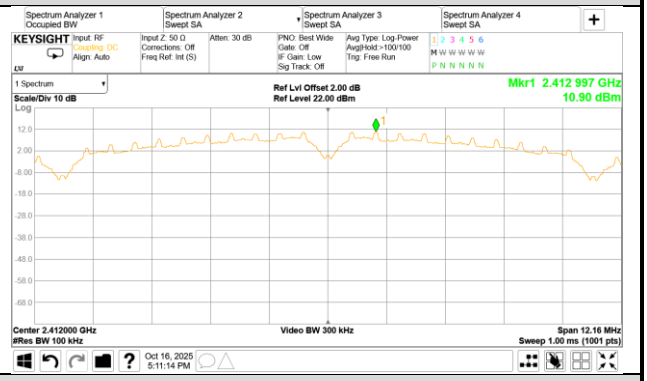
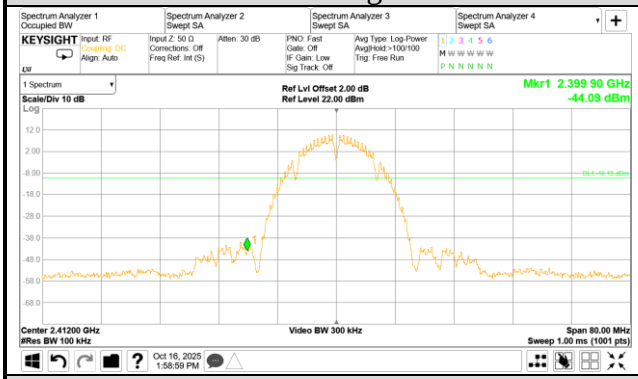
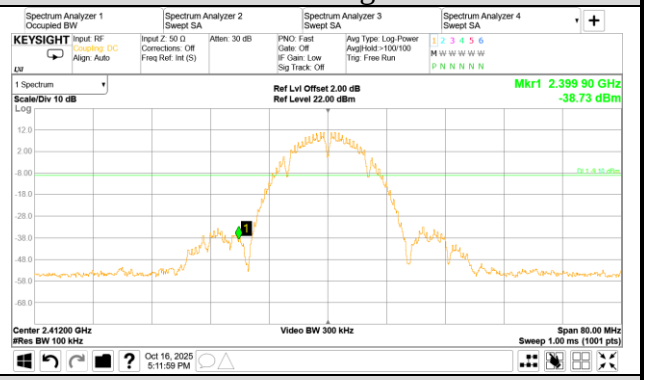
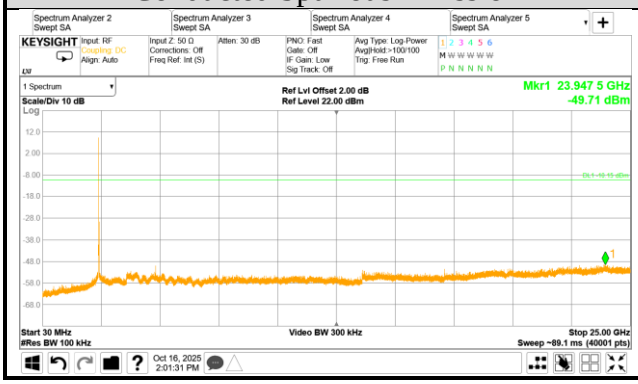
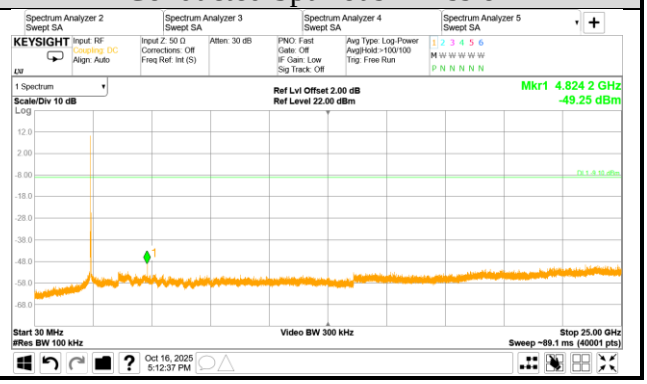


Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan
Tel: +886 2 26099301
Fax: +886 2 26099303

A.5 EMISSION LIMITATIONS

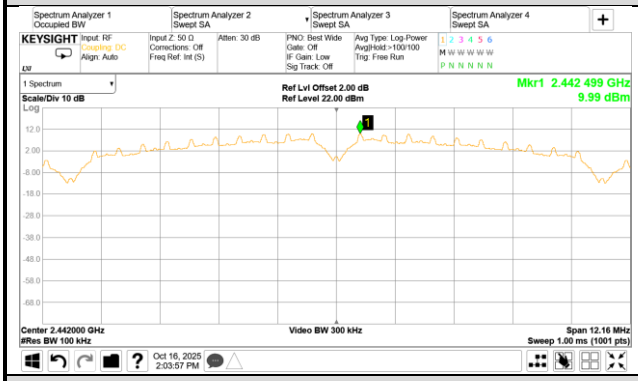
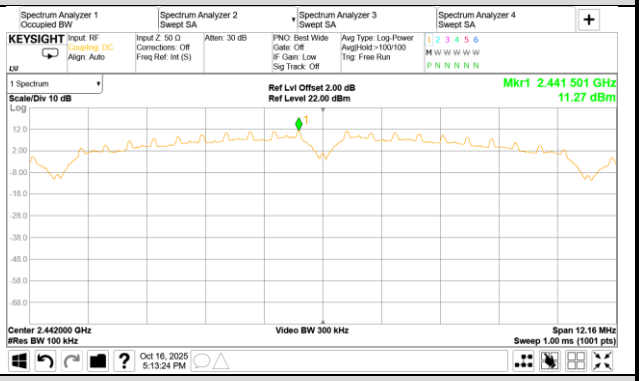
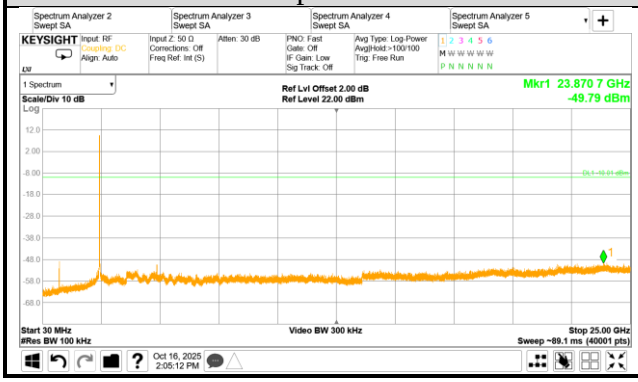
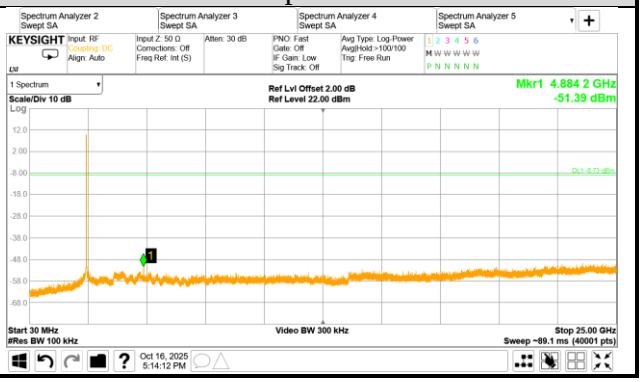
Test Date	2025/10/06	Temp./Hum.	24℃/60%
Cable Loss	2.0dB	Tested By	Harry Huang
Test Voltage	AC 120V 60Hz (Via AC Adapter)		

- **Wireless LAN Mode**

802.11b	
TX 2412MHz	
AUX	Main
Reference Level	Reference Level
	
Band Edge	Band Edge
	
Conducted Spurious Emission	Conducted Spurious Emission
	

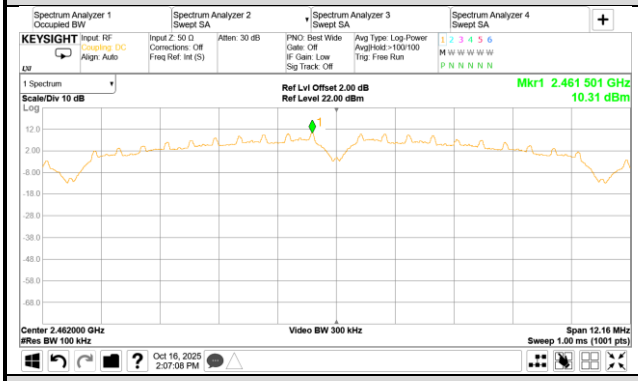
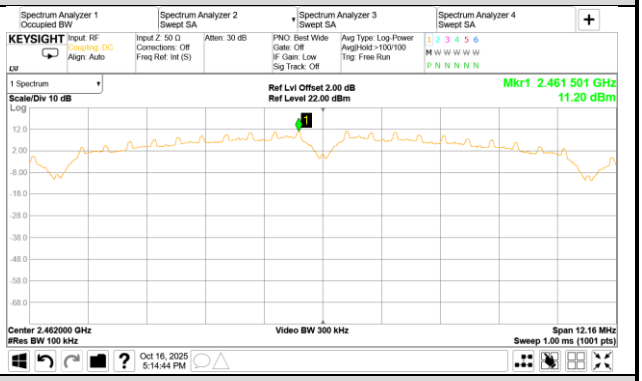
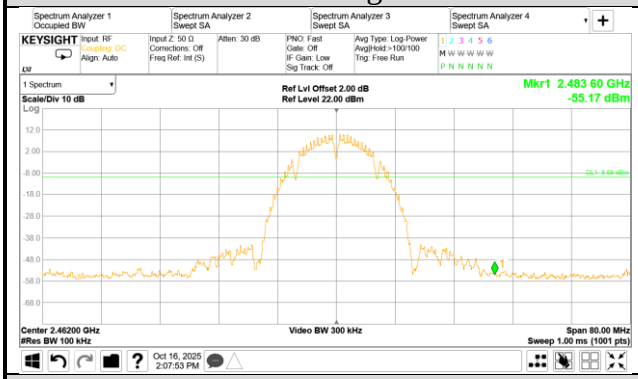
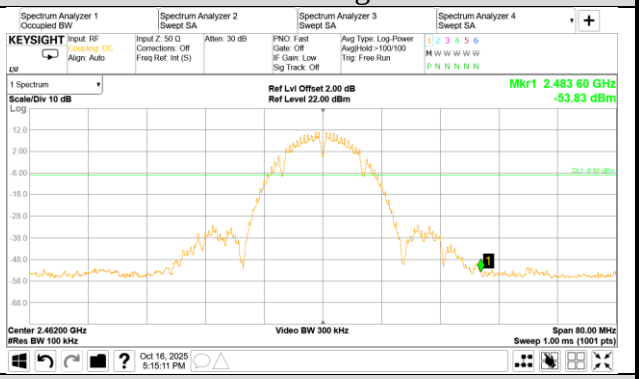
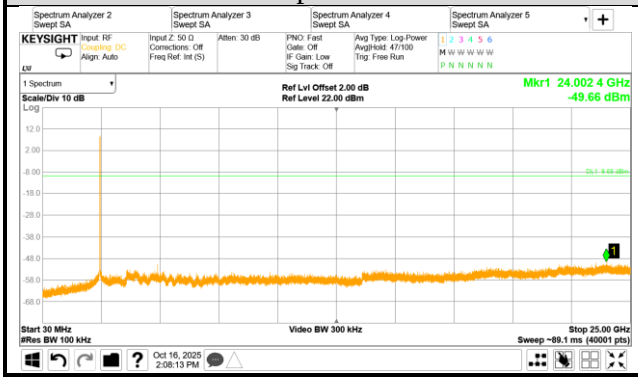
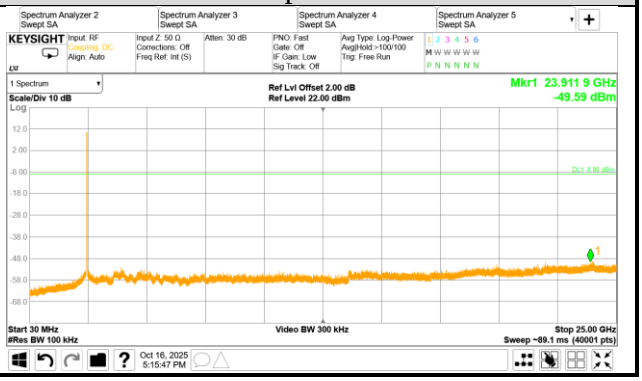
Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

802.11b	
TX 2442MHz	
AUX	Main
Reference Level	Reference Level
	
Conducted Spurious Emission	Conducted Spurious Emission
	

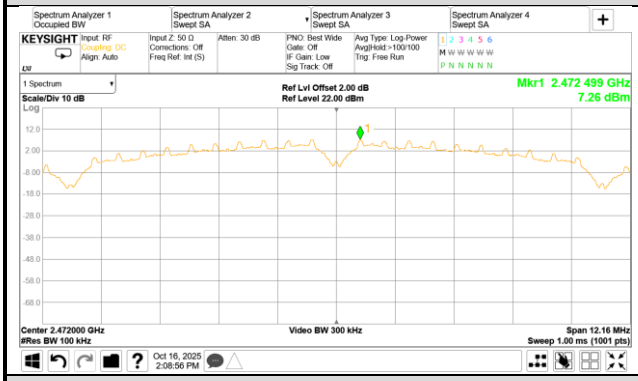
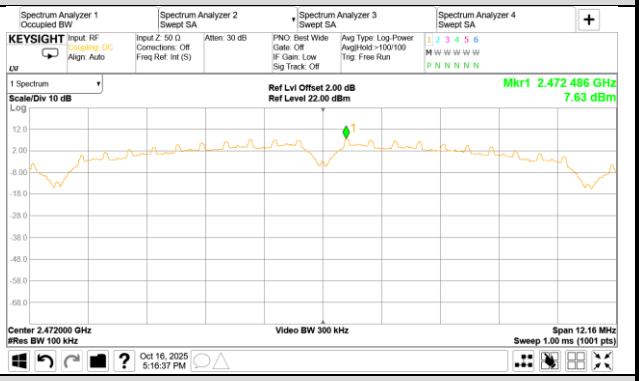
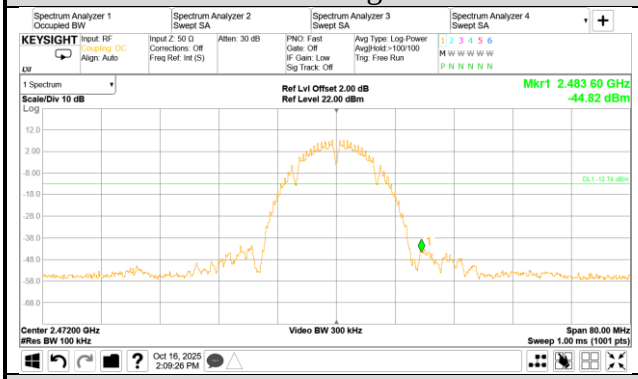
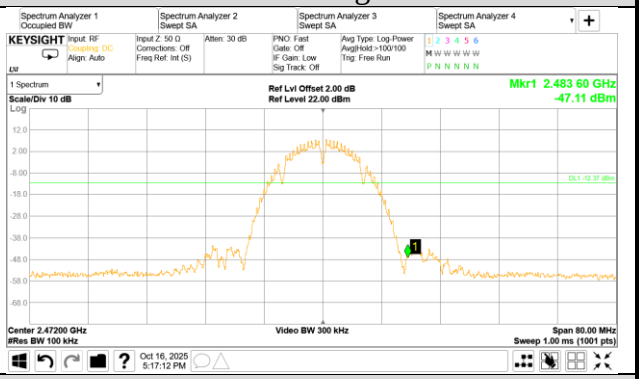
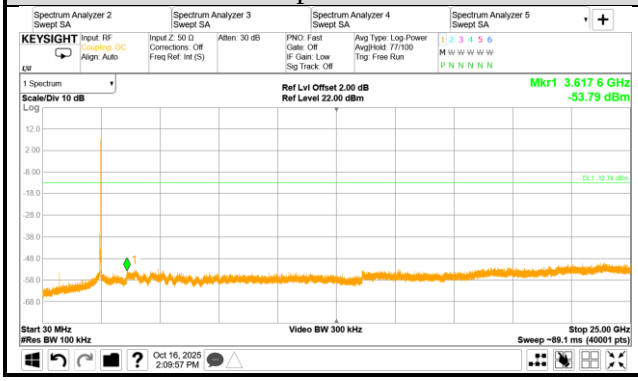
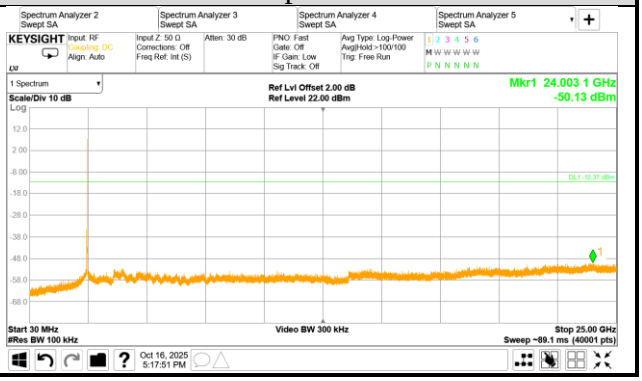
Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

802.11b	
TX 2462MHz	
AUX	Main
Reference Level	Reference Level
	
Band Edge	Band Edge
	
Conducted Spurious Emission	Conducted Spurious Emission
	

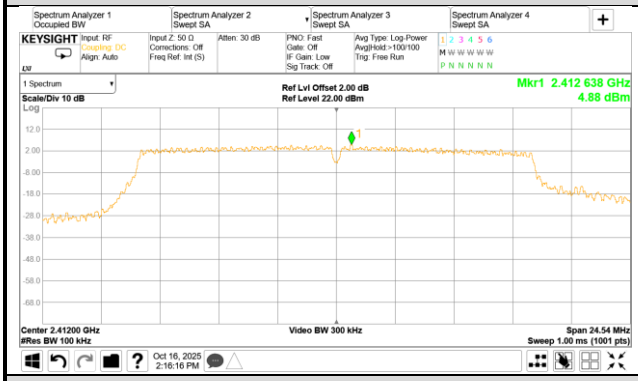
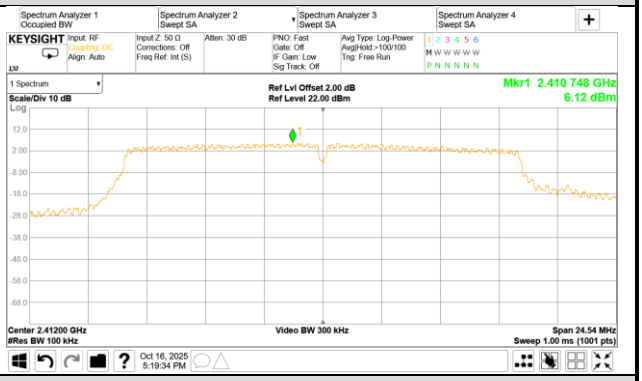
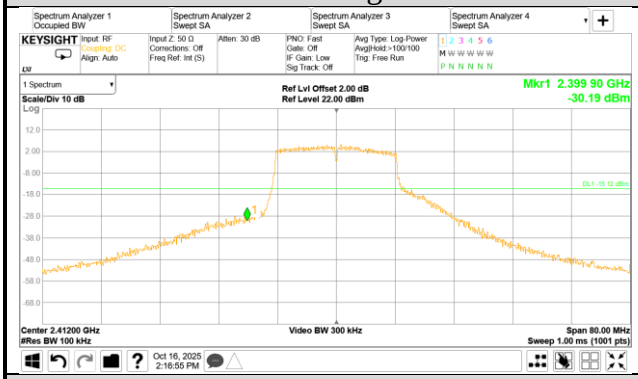
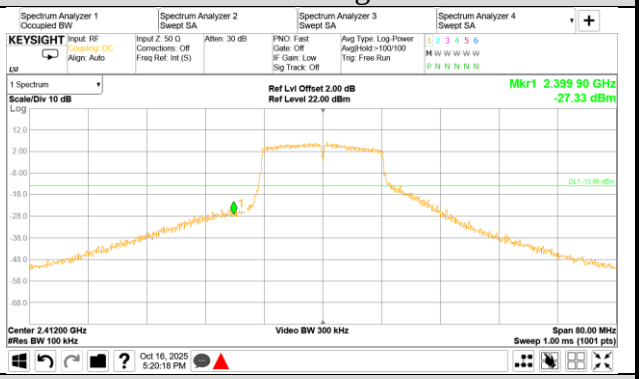
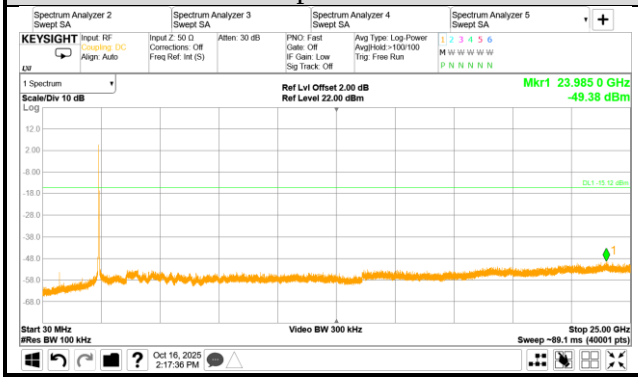
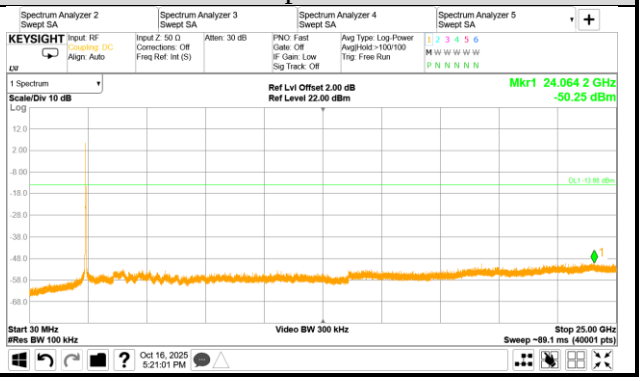
Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

802.11b	
TX 2472MHz	
AUX	Main
Reference Level	Reference Level
	
Band Edge	Band Edge
	
Conducted Spurious Emission	Conducted Spurious Emission
	

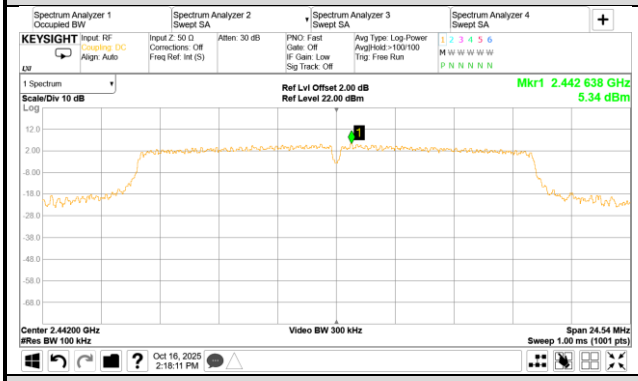
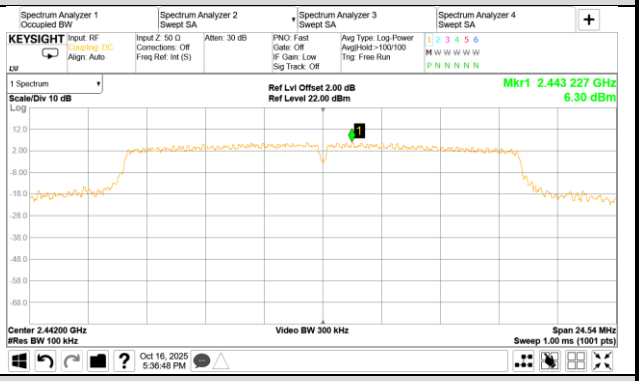
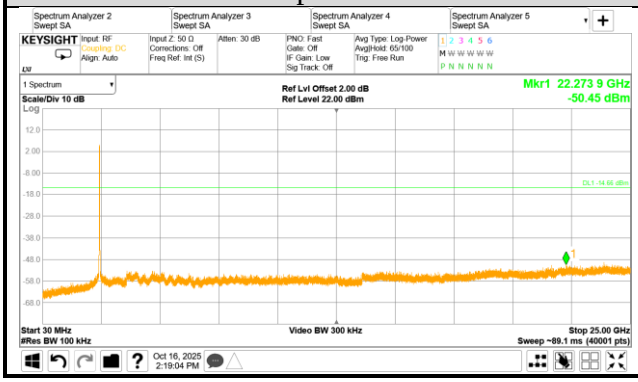
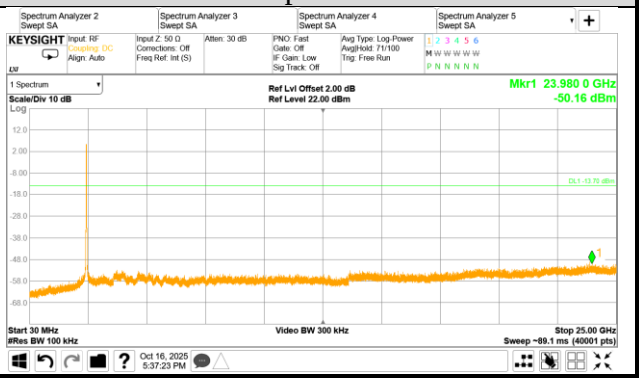
Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

802.11g	
TX 2412MHz	
AUX	Main
Reference Level	Reference Level
	
Band Edge	Band Edge
	
Conducted Spurious Emission	Conducted Spurious Emission
	

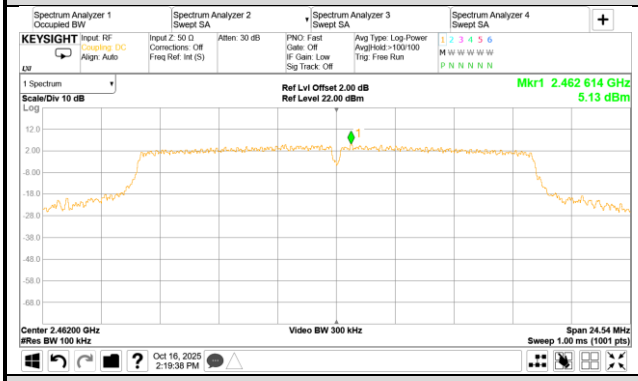
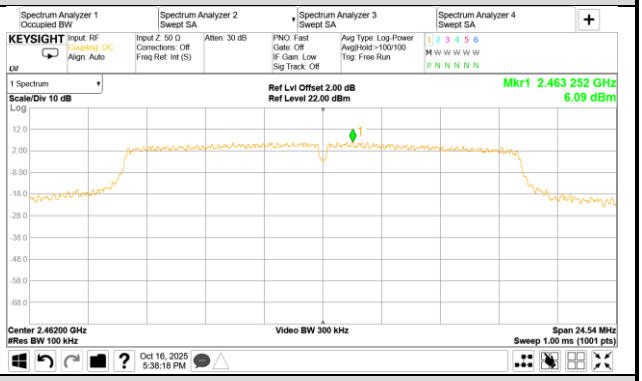
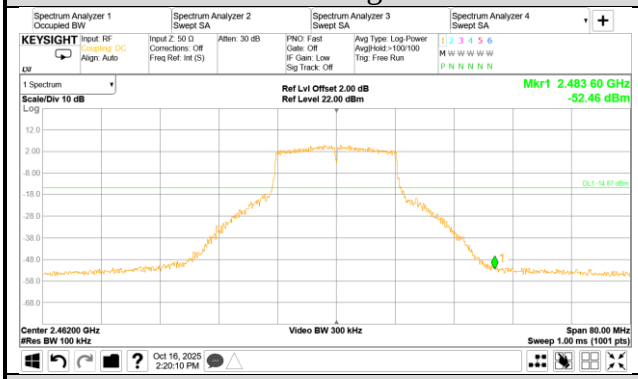
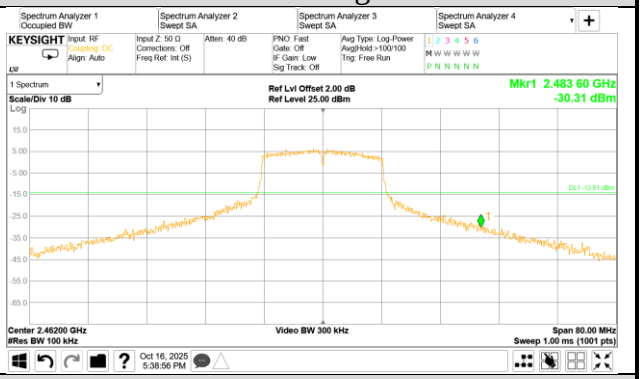
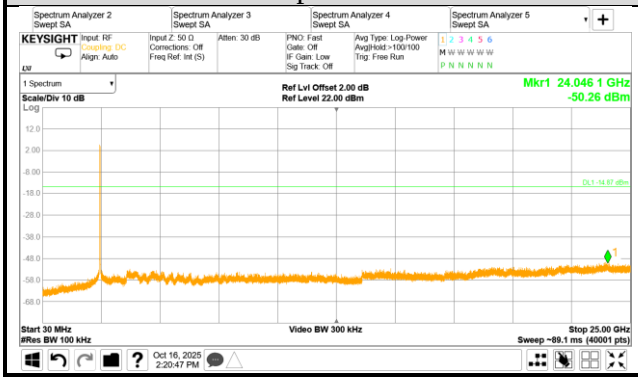
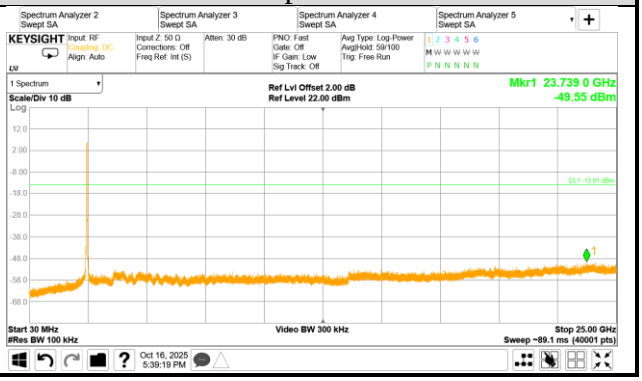
Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

802.11g	
TX 2442MHz	
AUX	Main
Reference Level	Reference Level
	
Conducted Spurious Emission	Conducted Spurious Emission
	

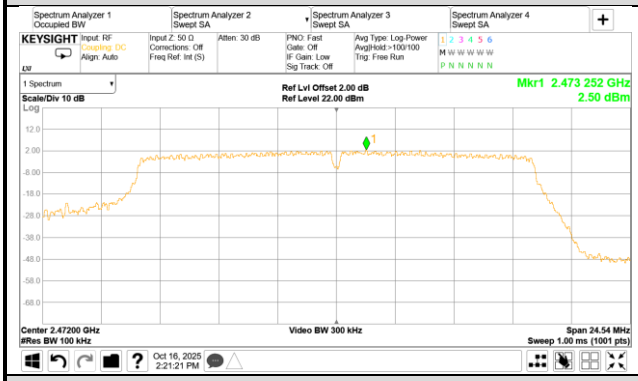
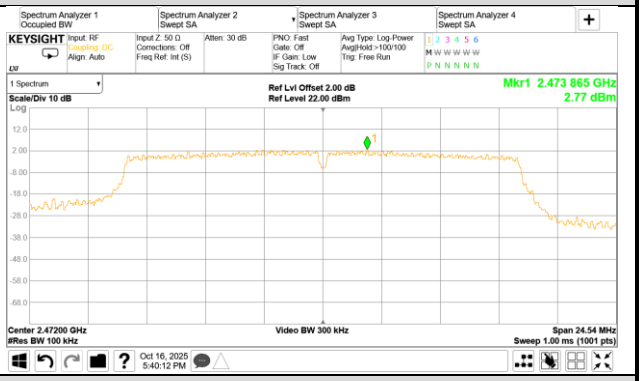
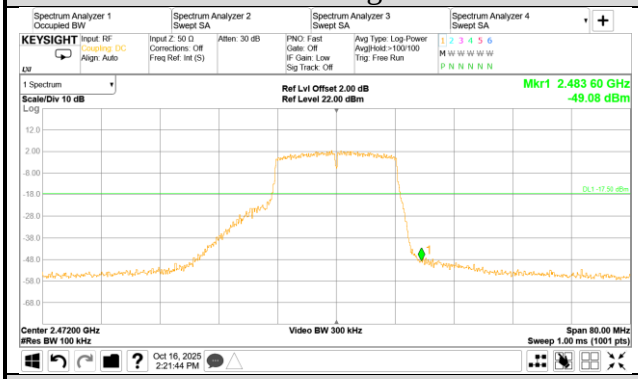
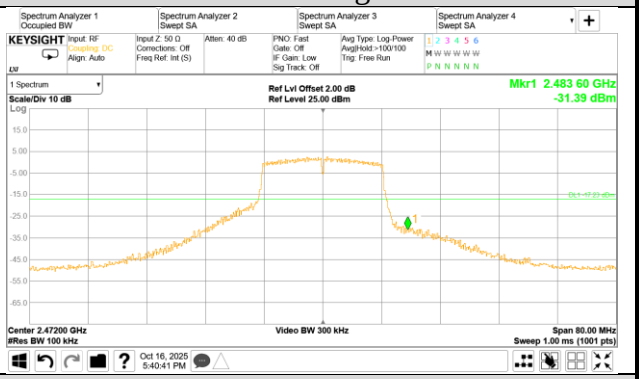
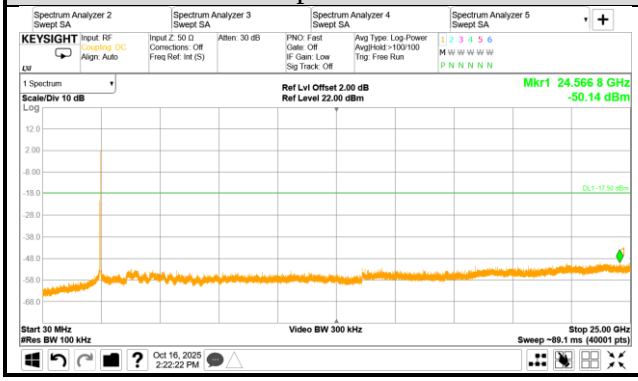
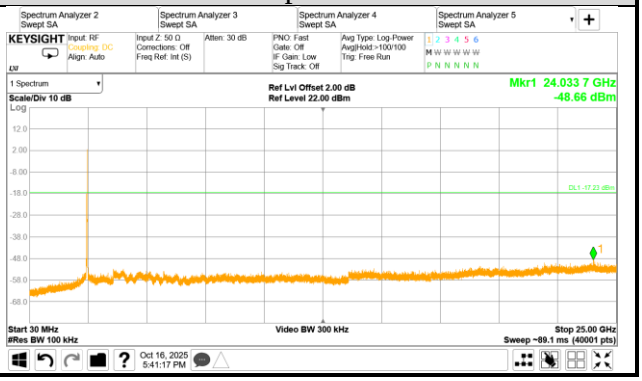
Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

802.11g	
TX 2462MHz	
AUX	Main
Reference Level	Reference Level
	
Band Edge	Band Edge
	
Conducted Spurious Emission	Conducted Spurious Emission
	

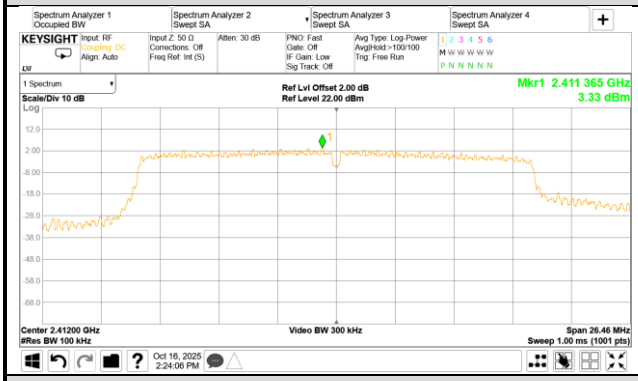
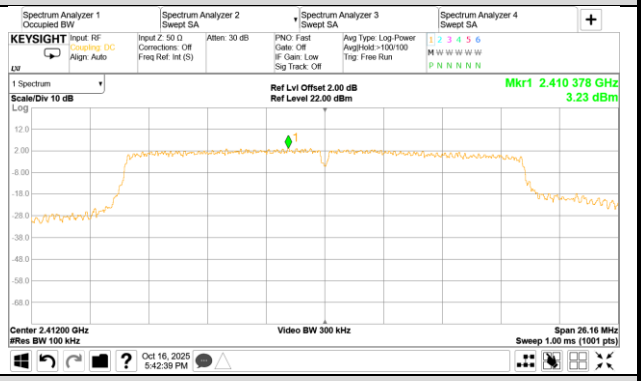
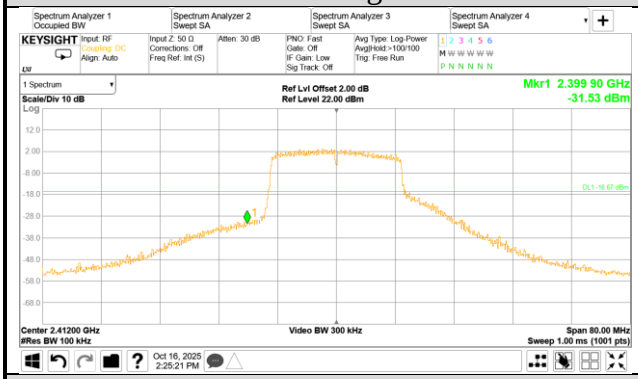
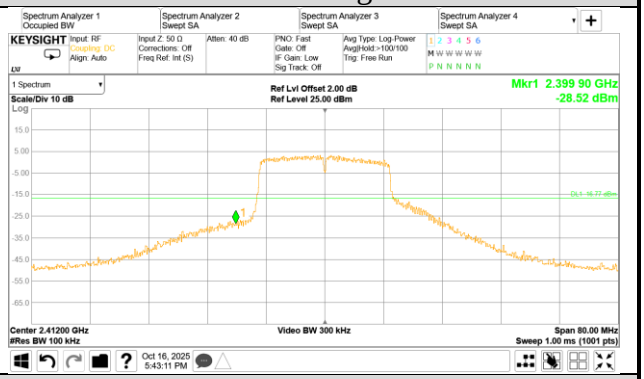
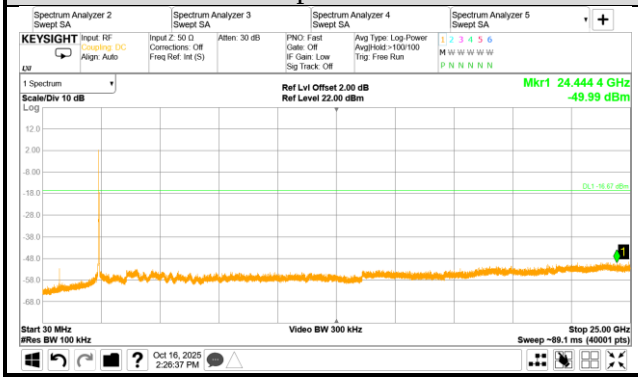
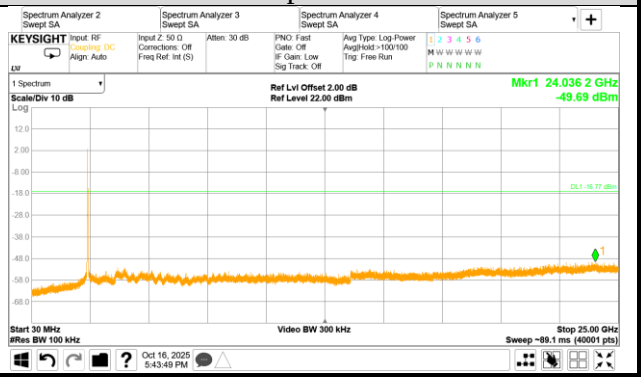
Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

802.11g	
TX 2472MHz	
AUX	Main
Reference Level	Reference Level
	
Band Edge	Band Edge
	
Conducted Spurious Emission	Conducted Spurious Emission
	

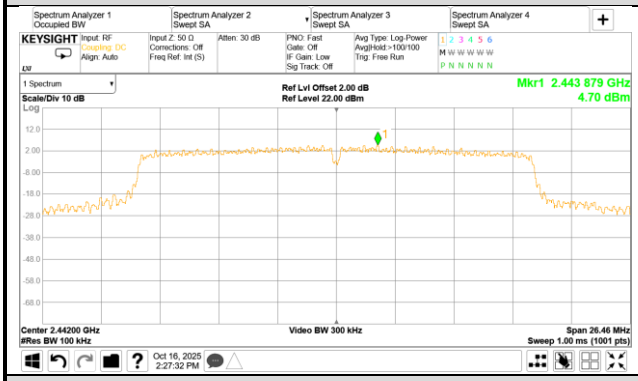
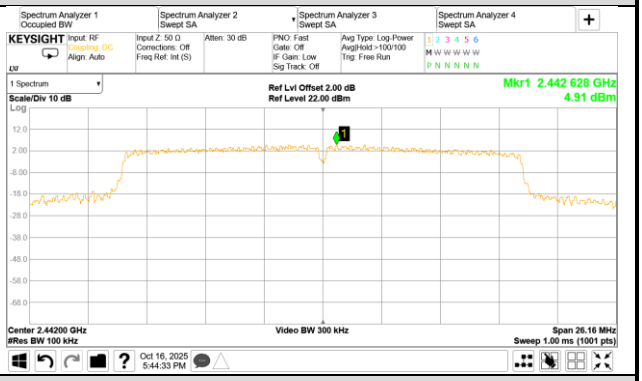
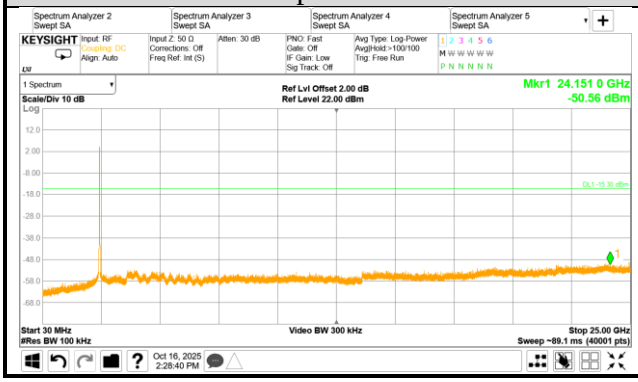
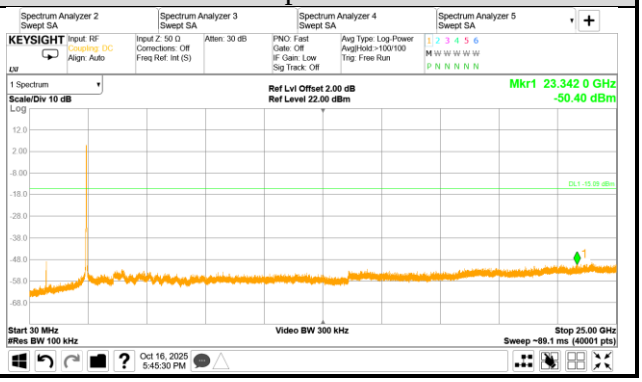
Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

802.11n-HT20	
TX 2412MHz	
AUX	Main
Reference Level	Reference Level
	
Band Edge	Band Edge
	
Conducted Spurious Emission	Conducted Spurious Emission
	

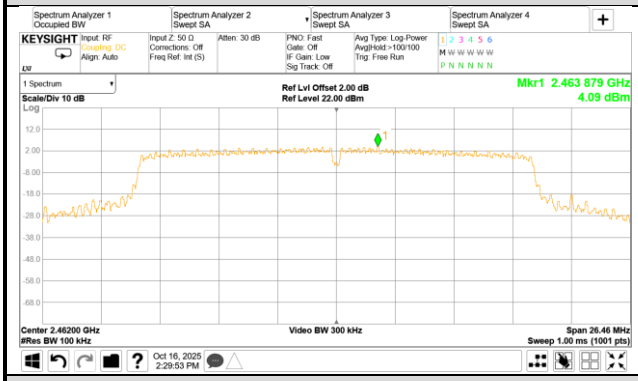
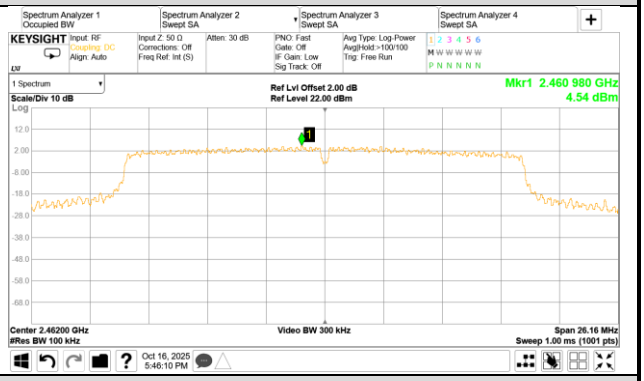
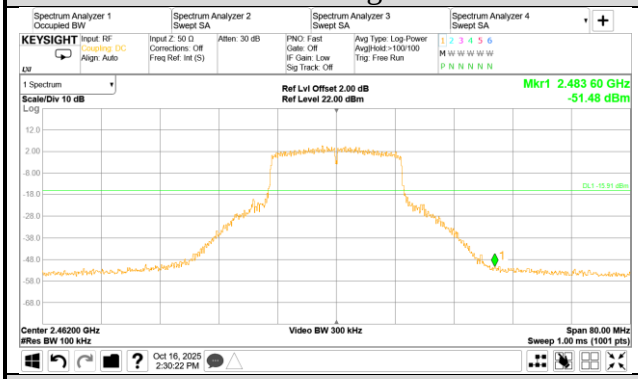
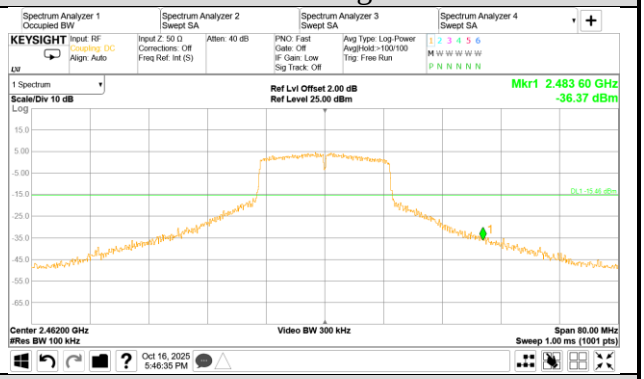
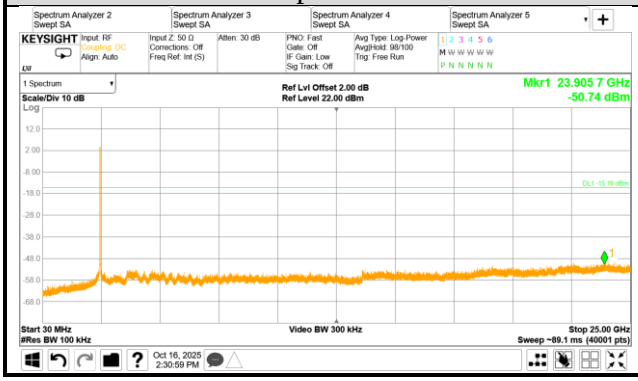
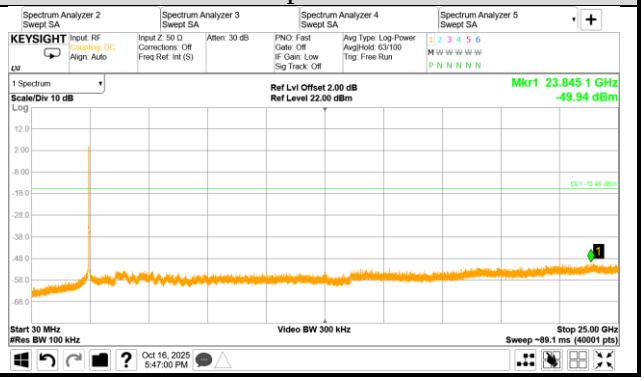
Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

802.11n-HT20	
TX 2442MHz	
AUX	Main
Reference Level	Reference Level
	
Conducted Spurious Emission	Conducted Spurious Emission
	

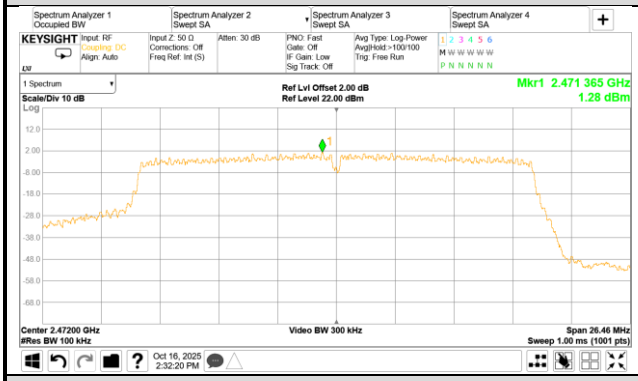
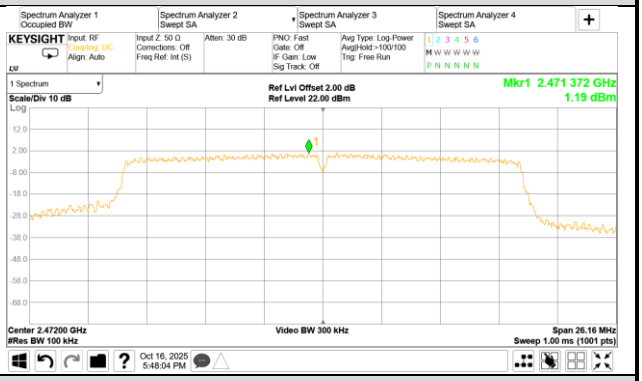
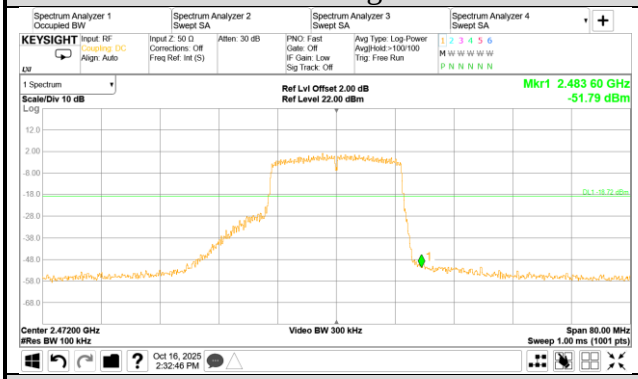
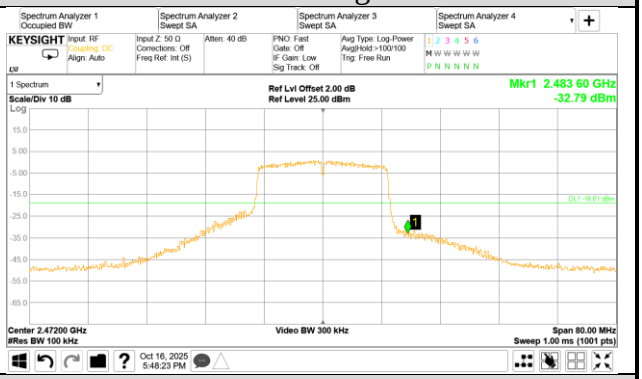
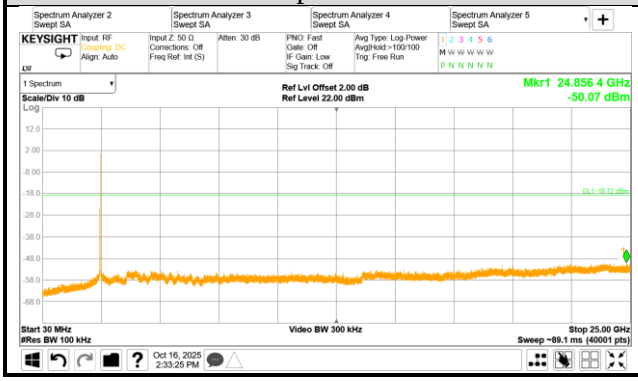
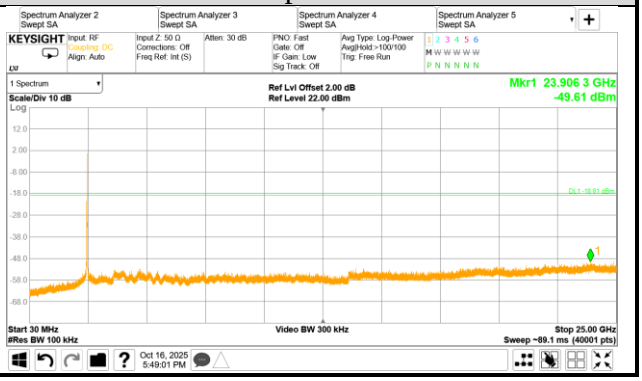
Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

802.11n-HT20	
TX 2462MHz	
AUX	Main
Reference Level	Reference Level
	
Band Edge	Band Edge
	
Conducted Spurious Emission	Conducted Spurious Emission
	

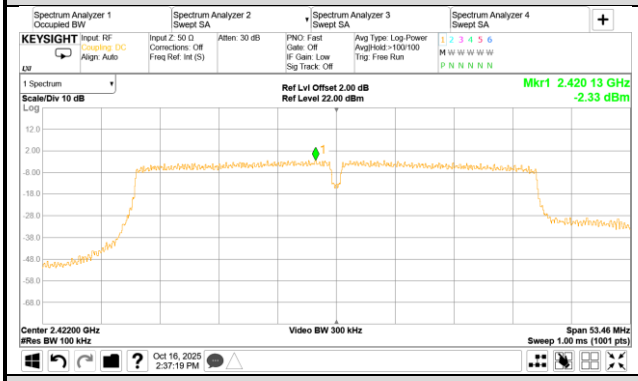
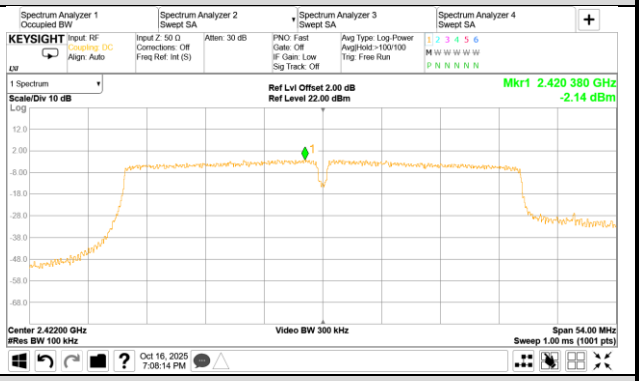
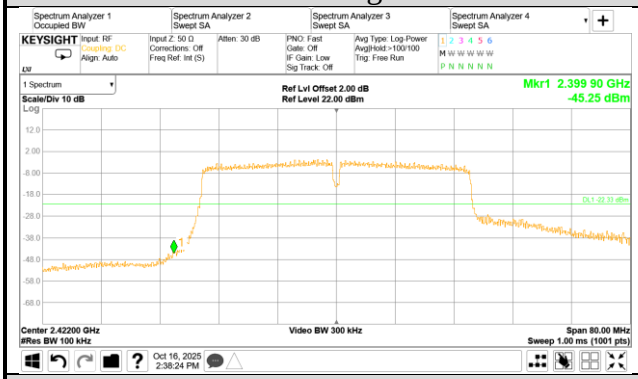
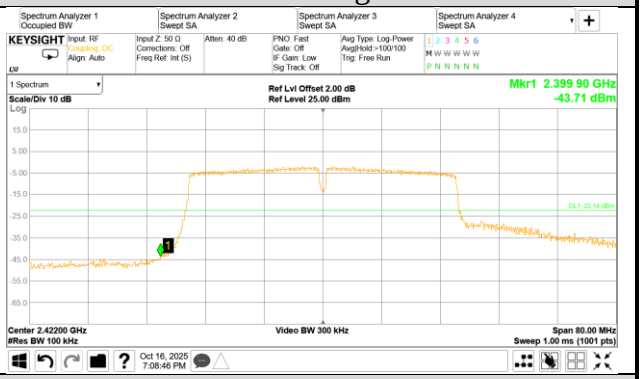
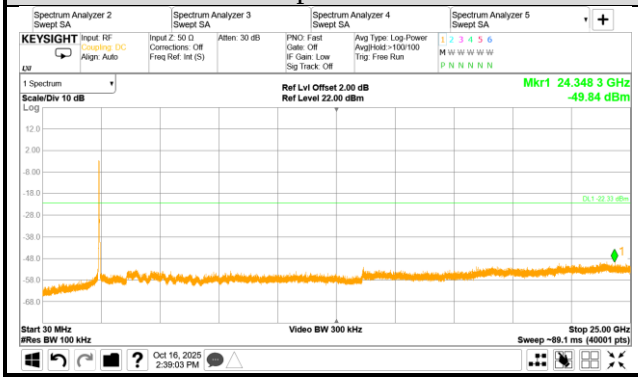
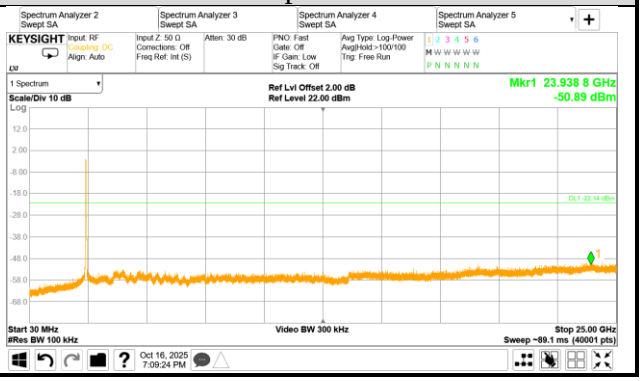
Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

802.11n-HT20	
TX 2472MHz	
AUX	Main
Reference Level	Reference Level
	
Band Edge	Band Edge
	
Conducted Spurious Emission	Conducted Spurious Emission
	

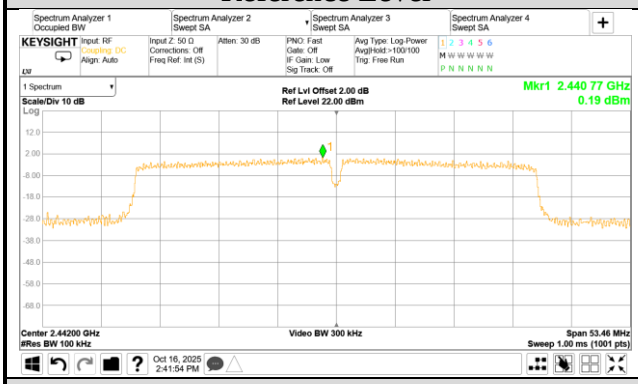
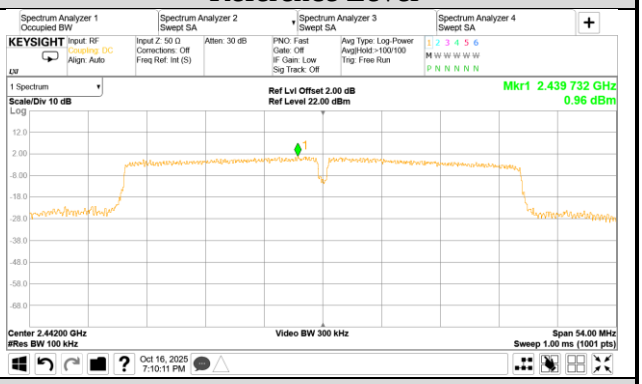
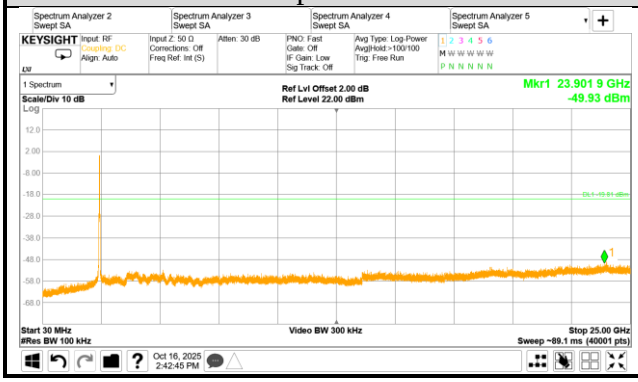
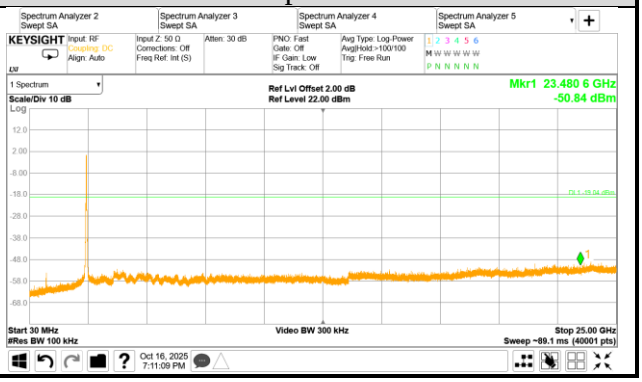
Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

802.11n-HT40	
TX 2422MHz	
AUX	Main
Reference Level	Reference Level
	
Band Edge	Band Edge
	
Conducted Spurious Emission	Conducted Spurious Emission
	

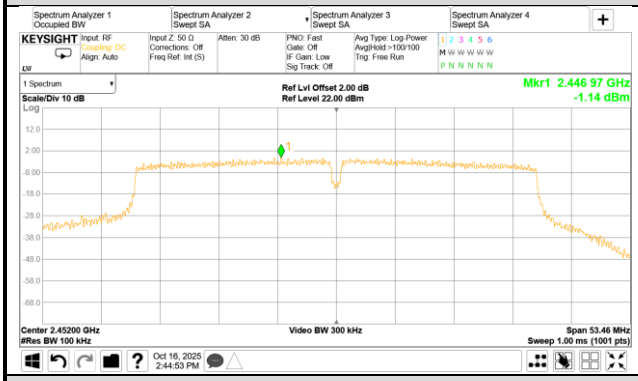
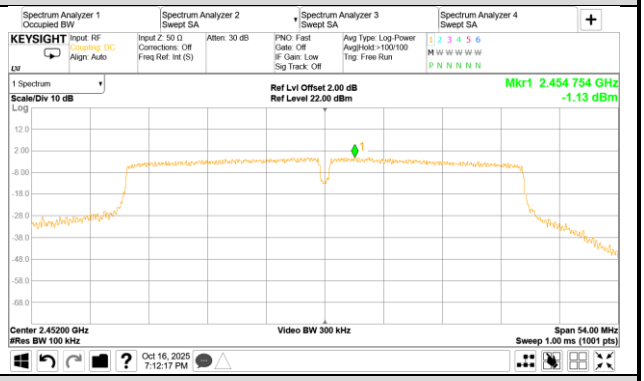
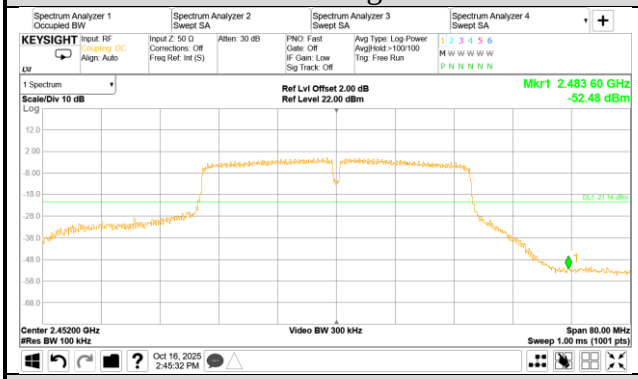
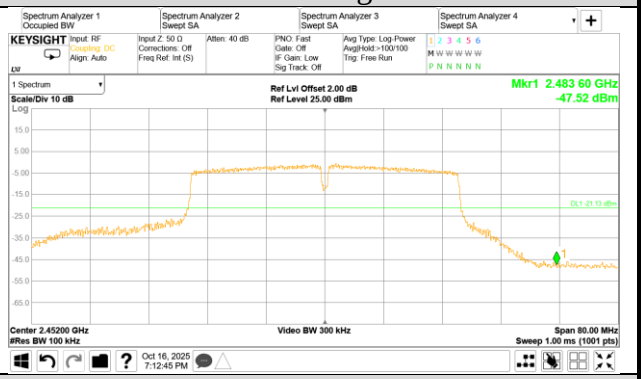
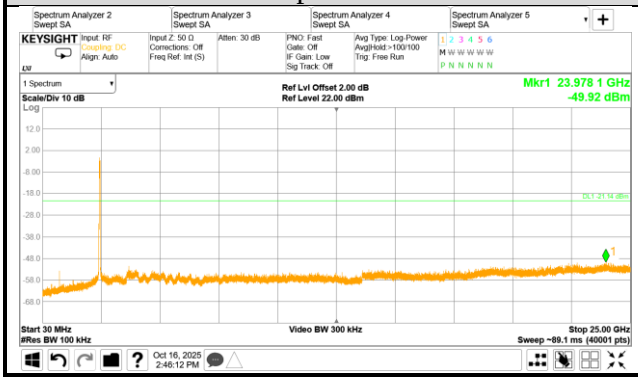
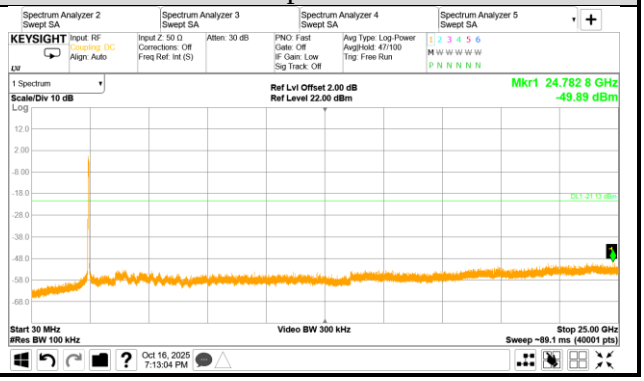
Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

802.11n-HT40	
TX 2442MHz	
AUX	Main
Reference Level	Reference Level
	
Conducted Spurious Emission	Conducted Spurious Emission
	

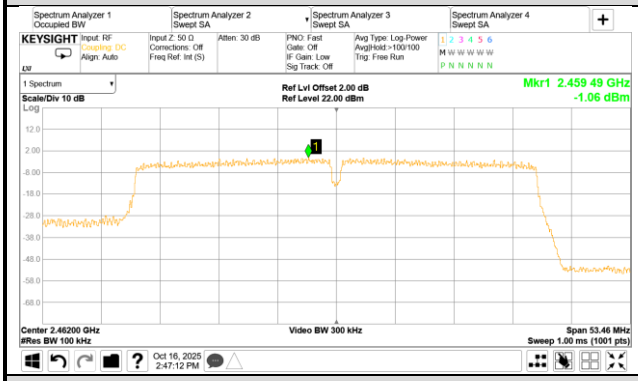
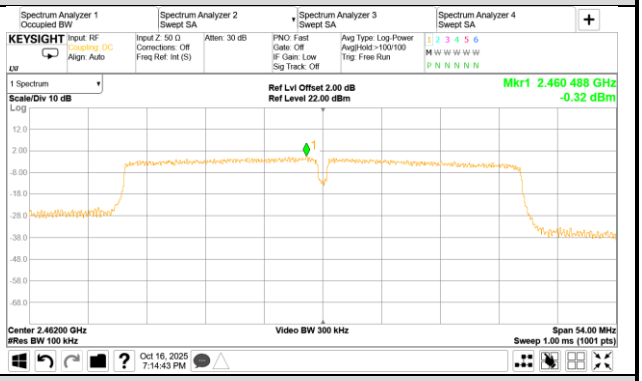
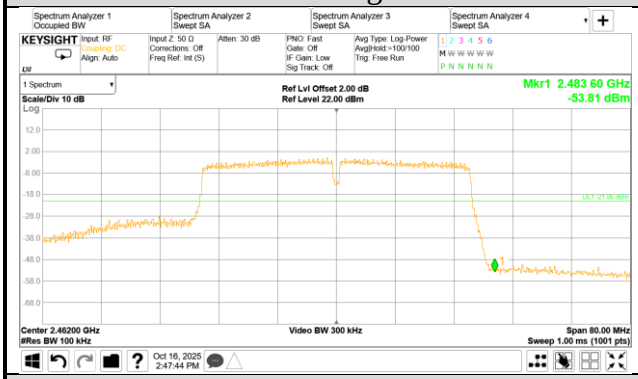
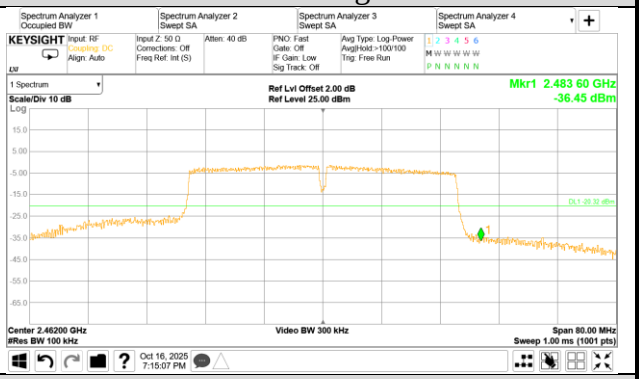
Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

802.11n-HT40	
TX 2452MHz	
AUX	Main
Reference Level	Reference Level
	
Band Edge	Band Edge
	
Conducted Spurious Emission	Conducted Spurious Emission
	

Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

802.11n-HT40	
TX 2462MHz	
AUX	Main
Reference Level	Reference Level
	
Band Edge	Band Edge
	
Conducted Spurious Emission	Conducted Spurious Emission