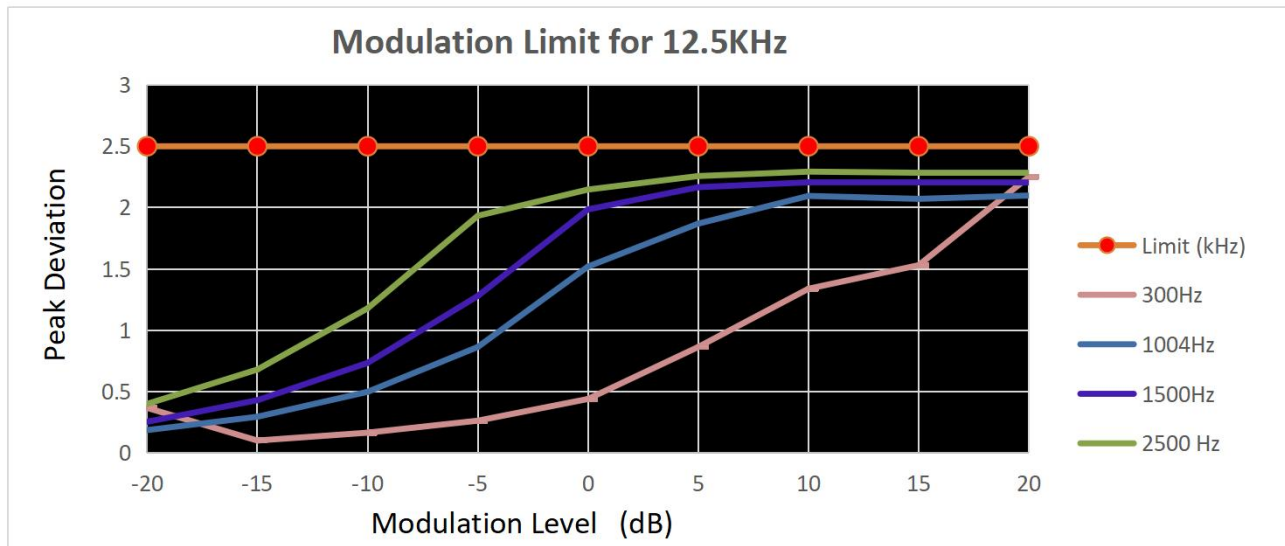


Appendix D:Modulation Limit

Operation Mode	Modulation Type	Test Channel	Modulation Level (dB)	Peak frequency deviation (kHz)				Limit (kHz)	Result
				300Hz	1004Hz	1500Hz	2500 Hz		
TX-ANH	FM	CH _M	-20	0.366	0.185	0.253	0.399	2.5	PASS
TX-ANH	FM	CH _M	-15	0.100	0.294	0.429	0.679	2.5	PASS
TX-ANH	FM	CH _M	-10	0.164	0.497	0.733	1.178	2.5	PASS
TX-ANH	FM	CH _M	-5	0.262	0.863	1.279	1.933	2.5	PASS
TX-ANH	FM	CH _M	0	0.439	1.519	1.985	2.147	2.5	PASS
TX-ANH	FM	CH _M	5	0.863	1.869	2.166	2.257	2.5	PASS
TX-ANH	FM	CH _M	10	1.338	2.095	2.206	2.293	2.5	PASS
TX-ANH	FM	CH _M	15	1.530	2.071	2.205	2.284	2.5	PASS
TX-ANH	FM	CH _M	20	2.251	2.098	2.2	2.281	2.5	PASS

Appendix D:Modulation Limit

TEST PLOT RESULT

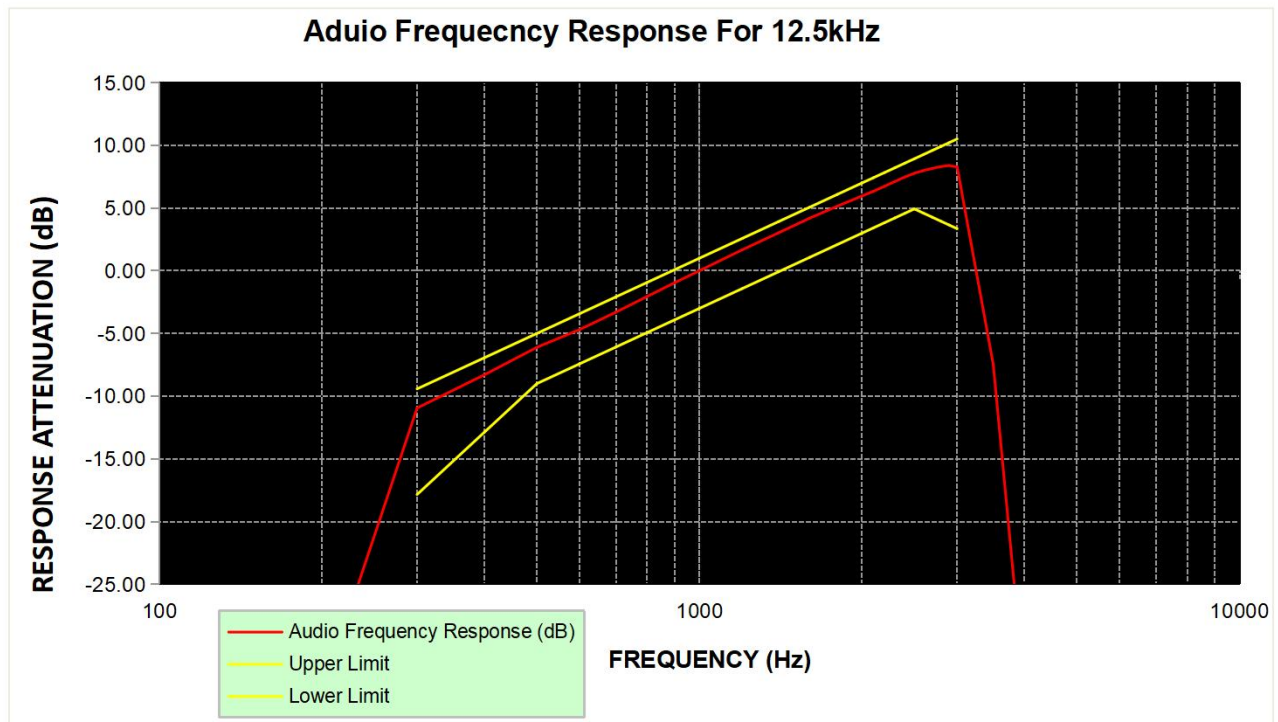


Appendix E:Audio Frequency Response

Operation Mode	Modulation Type	Test Channel	Frequency (Hz)	Audio Frequency Response (dB)	Lower Limit	Upper Limit	Result
TX-ANH	FM	CH _M	100	-33.96			PASS
TX-ANH	FM	CH _M	200	-33.65			PASS
TX-ANH	FM	CH _M	300	-10.95	-17.84	-9.42	PASS
TX-ANH	FM	CH _M	400	-8.29	-12.86	-6.93	PASS
TX-ANH	FM	CH _M	500	-6.11	-9.00	-5.00	PASS
TX-ANH	FM	CH _M	600	-4.69	-7.42	-3.42	PASS
TX-ANH	FM	CH _M	700	-3.31	-6.09	-2.09	PASS
TX-ANH	FM	CH _M	800	-2.05	-4.93	-0.93	PASS
TX-ANH	FM	CH _M	900	-0.95	-3.91	0.09	PASS
TX-ANH	FM	CH _M	1000	0.00	-3.00	1.00	PASS
TX-ANH	FM	CH _M	1200	1.67	-1.42	2.58	PASS
TX-ANH	FM	CH _M	1400	3.02	-0.09	3.91	PASS
TX-ANH	FM	CH _M	1600	4.19	1.07	5.07	PASS
TX-ANH	FM	CH _M	1800	5.15	2.09	6.09	PASS
TX-ANH	FM	CH _M	2000	5.96	3.00	7.00	PASS
TX-ANH	FM	CH _M	2100	6.34	3.42	7.42	PASS
TX-ANH	FM	CH _M	2200	6.73	3.83	7.83	PASS
TX-ANH	FM	CH _M	2300	7.11	4.21	8.21	PASS
TX-ANH	FM	CH _M	2400	7.47	4.58	8.58	PASS
TX-ANH	FM	CH _M	2500	7.78	4.93	8.93	PASS
TX-ANH	FM	CH _M	2600	7.99	4.59	9.27	PASS
TX-ANH	FM	CH _M	2700	8.17	4.27	9.60	PASS
TX-ANH	FM	CH _M	2800	8.31	3.95	9.91	PASS
TX-ANH	FM	CH _M	2900	8.39	3.65	10.22	PASS
TX-ANH	FM	CH _M	3000	8.27	3.35	10.51	PASS
TX-ANH	FM	CH _M	3500	-7.49			PASS
TX-ANH	FM	CH _M	4000	-33.68			PASS
TX-ANH	FM	CH _M	4500	-33.68			PASS
TX-ANH	FM	CH _M	5000	-33.73			PASS

Appendix E:Audio Frequency Response

TEST PLOT RESULT



Appendix F:Frequency Stability Test & Temperature

Operation Mode	Modulation Type	Test Conditions		Frequency error (ppm)			Limit (ppm)	Result
		Voltage	Temperature	CH _L	CH _M	CH _H		
TX-	4FSK	V _N	-30	-0.071	-0.061	-0.038	±5.0	PASS
TX-	4FSK	V _N	-20	-0.068	-0.064	-0.040	±5.0	PASS
TX-	4FSK	V _N	-10	-0.066	-0.059	-0.037	±5.0	PASS
TX-	4FSK	V _N	0	-0.066	-0.065	-0.038	±5.0	PASS
TX-	4FSK	V _N	10	-0.071	-0.059	-0.040	±5.0	PASS
TX-	4FSK	V _N	20	-0.065	-0.059	-0.037	±5.0	PASS
TX-	4FSK	V _N	30	-0.068	-0.062	-0.039	±5.0	PASS
TX-	4FSK	V _N	40	-0.070	-0.063	-0.037	±5.0	PASS
TX-	4FSK	V _N	50	-0.068	-0.061	-0.038	±5.0	PASS
TX-	4FSK	V _N	-30	-0.026	-0.074	-0.086	±5.0	PASS
TX-	4FSK	V _N	-20	-0.024	-0.076	-0.085	±5.0	PASS
TX-	4FSK	V _N	-10	-0.026	-0.072	-0.086	±5.0	PASS
TX-	4FSK	V _N	0	-0.025	-0.074	-0.090	±5.0	PASS
TX-	4FSK	V _N	10	-0.026	-0.074	-0.086	±5.0	PASS
TX-	4FSK	V _N	20	-0.024	-0.071	-0.084	±5.0	PASS
TX-	4FSK	V _N	30	-0.025	-0.074	-0.086	±5.0	PASS
TX-	4FSK	V _N	40	-0.025	-0.072	-0.085	±5.0	PASS
TX-	4FSK	V _N	50	-0.024	-0.078	-0.092	±5.0	PASS
TX-DNH	4FSK	V _N	-30	-0.018	-0.016	-0.048	±5.0	PASS
TX-DNH	4FSK	V _N	-20	-0.018	-0.016	-0.048	±5.0	PASS
TX-DNH	4FSK	V _N	-10	-0.017	-0.016	-0.047	±5.0	PASS
TX-DNH	4FSK	V _N	0	-0.017	-0.015	-0.047	±5.0	PASS
TX-DNH	4FSK	V _N	10	-0.018	-0.016	-0.047	±5.0	PASS
TX-DNH	4FSK	V _N	20	-0.017	-0.015	-0.044	±5.0	PASS
TX-DNH	4FSK	V _N	30	-0.018	-0.016	-0.048	±5.0	PASS
TX-DNH	4FSK	V _N	40	-0.018	-0.015	-0.048	±5.0	PASS
TX-DNH	4FSK	V _N	50	-0.017	-0.015	-0.048	±5.0	PASS
TX-DNL	4FSK	V _N	-30	-0.020	0.018	-0.025	±5.0	PASS
TX-DNL	4FSK	V _N	-20	-0.021	0.018	-0.024	±5.0	PASS
TX-DNL	4FSK	V _N	-10	-0.021	0.018	-0.026	±5.0	PASS
TX-DNL	4FSK	V _N	0	-0.021	0.018	-0.024	±5.0	PASS
TX-DNL	4FSK	V _N	10	-0.020	0.018	-0.026	±5.0	PASS
TX-DNL	4FSK	V _N	20	-0.019	0.017	-0.024	±5.0	PASS
TX-DNL	4FSK	V _N	30	-0.021	0.018	-0.025	±5.0	PASS
TX-DNL	4FSK	V _N	40	-0.021	0.017	-0.025	±5.0	PASS
TX-DNL	4FSK	V _N	50	-0.021	0.017	-0.024	±5.0	PASS
TX-ANH	FM	V _N	-30	0.156	0.191	0.171	±5.0	PASS
TX-ANH	FM	V _N	-20	0.162	0.176	0.175	±5.0	PASS
TX-ANH	FM	V _N	-10	0.164	0.190	0.169	±5.0	PASS
TX-ANH	FM	V _N	0	0.162	0.179	0.181	±5.0	PASS
TX-ANH	FM	V _N	10	0.163	0.185	0.178	±5.0	PASS
TX-ANH	FM	V _N	20	0.150	0.175	0.166	±5.0	PASS
TX-ANH	FM	V _N	30	0.161	0.182	0.177	±5.0	PASS
TX-ANH	FM	V _N	40	0.160	0.190	0.181	±5.0	PASS
TX-ANH	FM	V _N	50	0.163	0.185	0.166	±5.0	PASS

Appendix F:Frequency Stability Test & Temperature

Operation Mode	Modulation Type	Test Conditions		Frequency error (ppm)			Limit (ppm)	Result
		Voltage	Temperature	CH _L	CH _M	CH _H		
TX-ANL	FM	V _N	-30	0.168	0.184	0.167	±5.0	PASS
TX-ANL	FM	V _N	-20	0.160	0.177	0.171	±5.0	PASS
TX-ANL	FM	V _N	-10	0.165	0.184	0.175	±5.0	PASS
TX-ANL	FM	V _N	0	0.168	0.184	0.168	±5.0	PASS
TX-ANL	FM	V _N	10	0.169	0.186	0.172	±5.0	PASS
TX-ANL	FM	V _N	20	0.155	0.175	0.165	±5.0	PASS
TX-ANL	FM	V _N	30	0.166	0.189	0.169	±5.0	PASS
TX-ANL	FM	V _N	40	0.159	0.189	0.171	±5.0	PASS
TX-ANL	FM	V _N	50	0.163	0.189	0.181	±5.0	PASS

Appendix G:Frequency Stability Test & Voltage

Operation Mode	Modulation Type	Test Conditions		Frequency error (ppm)			Limit (ppm)	Result
		Voltage	Temperature	CH _L	CH _M	CH _H		
TX-NXDNH	4FSK	V _N	T _N	-0.065	-0.059	-0.037	±5.0	PASS
TX-NXDNH	4FSK	V _L	T _N	-0.066	-0.059	-0.038	±5.0	PASS
TX-NXDNH	4FSK	V _H	T _N	-0.069	-0.060	-0.038	±5.0	PASS
TX-NXDNL	4FSK	V _N	T _N	-0.024	-0.071	-0.084	±5.0	PASS
TX-NXDNL	4FSK	V _L	T _N	-0.024	-0.071	-0.084	±5.0	PASS
TX-NXDNL	4FSK	V _H	T _N	-0.025	-0.073	-0.084	±5.0	PASS
TX-DNH	4FSK	V _N	T _N	-0.017	-0.015	-0.044	±5.0	PASS
TX-DNH	4FSK	V _L	T _N	-0.017	-0.015	-0.044	±5.0	PASS
TX-DNH	4FSK	V _H	T _N	-0.018	-0.015	-0.045	±5.0	PASS
TX-DNL	4FSK	V _N	T _N	-0.019	0.017	-0.024	±5.0	PASS
TX-DNL	4FSK	V _L	T _N	-0.019	0.017	-0.024	±5.0	PASS
TX-DNL	4FSK	V _H	T _N	-0.020	0.018	-0.025	±5.0	PASS
TX-ANH	FM	V _N	T _N	0.150	0.175	0.166	±5.0	PASS
TX-ANH	FM	V _L	T _N	0.151	0.177	0.169	±5.0	PASS
TX-ANH	FM	V _H	T _N	0.156	0.182	0.170	±5.0	PASS
TX-ANL	FM	V _N	T _N	0.155	0.175	0.165	±5.0	PASS
TX-ANL	FM	V _L	T _N	0.157	0.179	0.165	±5.0	PASS
TX-ANL	FM	V _H	T _N	0.164	0.182	0.167	±5.0	PASS

Appendix H:Transmitter Frequency Behavior

Operation Mode	Modulation Type	Test Channel	TEST PLOT RESULT
TX-NXDNH	4FSK	CH _M	MultiViewSpectrumAnalog Demod Ref Level 50.00 dBm Offset 20.50 dB Att 39 dB AQT 99.968 ms DBW 12.5 kHz Freq 435.0 MHz TRG:IFR(17MHz) YIG Bypass 1 FM Time Domain 6.252 kHz 4.689 kHz 3.126 kHz 1.563 kHz 0 Hz -1.563 kHz -3.126 kHz -4.689 kHz -6.252 kHz CF 435.0 MHz 1001 pts 10.0 ms/ 4 Result Summary Carrier Power 39.35 dBmCarrier Offset 5.30 Hz FM +Peak 7.4019 kHz -Peak -7.053 kHz +Peak/2 7.2274 kHz RMS 1.3593 kHz Mod. Freq. --- SINAD --- THD --- Analog Demod.: Waiting for Trigger... Measuring... 18.09.2025 14:55:40 Date: 18 SEP. 2025 14:55:41
TX-NXDNH	4FSK	CH _M	MultiViewSpectrumAnalog Demod Ref Level 50.00 dBm Offset 20.50 dB Att 39 dB AQT 99.968 ms DBW 12.5 kHz Freq 435.0 MHz TRG:IFR(17MHz) YIG Bypass 1 FM Time Domain 6.252 kHz 4.689 kHz 3.126 kHz 1.563 kHz 0 Hz -1.563 kHz -3.126 kHz -4.689 kHz -6.252 kHz CF 435.0 MHz 1001 pts 10.0 ms/ 4 Result Summary Carrier Power 39.19 dBmCarrier Offset -1.16 Hz FM +Peak 14.684 kHz -Peak -12.515 kHz +Peak/2 13.599 kHz RMS 1.4804 kHz Mod. Freq. --- SINAD --- THD --- Analog Demod.: Waiting for Trigger... Measuring... 18.09.2025 14:58:31 Date: 18 SEP. 2025 14:58:31
TX-DNH	4FSK	CH _M	MultiViewSpectrumAnalog Demod Ref Level 50.00 dBm Offset 20.50 dB Att 39 dB AQT 100 ms DBW 25 kHz Freq 435.0 MHz TRG:IFR(17MHz) YIG Bypass 1 FM Time Domain 12.5 kHz 9.375 kHz 6.25 kHz 3.125 kHz 0 Hz -3.125 kHz -6.25 kHz -9.375 kHz -12.5 kHz CF 435.0 MHz 1001 pts 10.0 ms/ 4 Result Summary Carrier Power 39.38 dBmCarrier Offset 14.06 Hz FM +Peak 16.184 kHz -Peak -16.554 kHz +Peak/2 16.369 kHz RMS 2.7156 kHz Mod. Freq. --- SINAD --- THD --- Analog Demod.: Waiting for Trigger... Measuring... 18.09.2025 11:28:45 Date: 18 SEP. 2025 11:28:45 OFF~ON

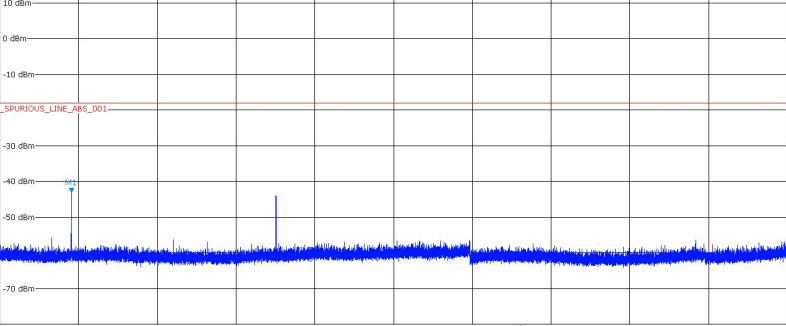
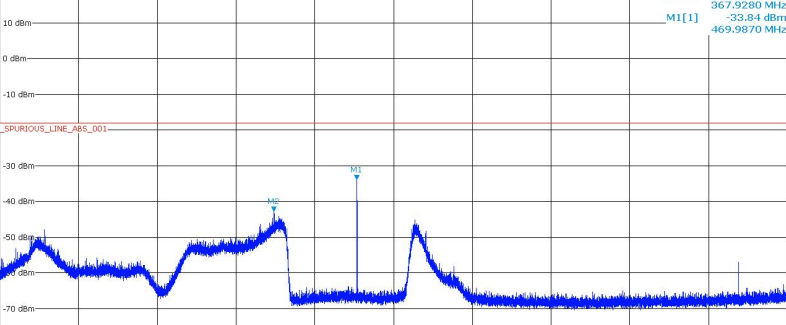
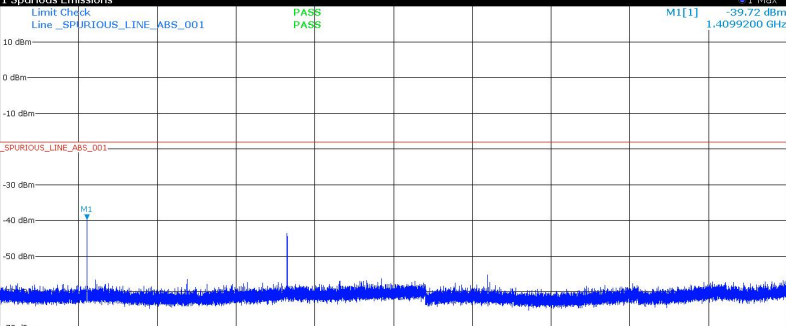
Appendix H:Transmitter Frequency Behavior

Operation Mode	Modulation Type	Test Channel	TEST PLOT RESULT
TX-DNH	4FSK	CH _M	ON-OFF
TX-ANH	FM	CH _M	OFF~ON
TX-ANH	FM	CH _M	ON-OFF

Appendix I:Spurious Emission On Antenna Port

Operation Mode	Modulation Type	Test Channel	TEST PLOT RESULT												
TX-NXDNH	4FSK	CH _L	MultiViewSpectrum Ref Level 20.00 dBm Offset 20.50 dB Mode Auto Sweep 1 Spurious Emissions M2[1] -42.97 dBm 800.0200 MHz M1[1] -3.62 dBm 399.9980 MHz 2 Result Summary <table><tr><td>Range Low</td><td>Range Up</td><td>RBW</td><td>Frequency</td><td>Power Abs</td><td>ΔLimit</td></tr><tr><td>30.000 MHz</td><td>1.000 GHz</td><td>100.000 kHz</td><td>399.99797 MHz</td><td>-3.62 dBm</td><td>-200.00 dB</td></tr></table> Date: 22 SEP.2025 17:56:45	Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit	30.000 MHz	1.000 GHz	100.000 kHz	399.99797 MHz	-3.62 dBm	-200.00 dB
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit										
30.000 MHz	1.000 GHz	100.000 kHz	399.99797 MHz	-3.62 dBm	-200.00 dB										
TX-NXDNH	4FSK	CH _L	MultiViewSpectrum Ref Level 20.00 dBm Offset 20.50 dB Mode Auto Sweep 1 Spurious Emissions Line _SPURIOUS_LINE_ABS_001 PASS M1[1] -44.61 dBm 1.2001110 GHz 2 Result Summary <table><tr><td>Range Low</td><td>Range Up</td><td>RBW</td><td>Frequency</td><td>Power Abs</td><td>ΔLimit</td></tr><tr><td>1.000 GHz</td><td>4.000 GHz</td><td>1.000 MHz</td><td>1.20011 GHz</td><td>-44.61 dBm</td><td>-26.61 dB</td></tr></table> Date: 22 SEP.2025 17:57:27	Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit	1.000 GHz	4.000 GHz	1.000 MHz	1.20011 GHz	-44.61 dBm	-26.61 dB
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit										
1.000 GHz	4.000 GHz	1.000 MHz	1.20011 GHz	-44.61 dBm	-26.61 dB										
TX-NXDNH	4FSK	CH _M	MultiViewSpectrum Ref Level 20.00 dBm Offset 20.50 dB Mode Auto Sweep 1 Spurious Emissions M2[1] -49.19 dBm 315.3070 MHz M1[1] -32.32 dBm 434.9780 MHz 2 Result Summary <table><tr><td>Range Low</td><td>Range Up</td><td>RBW</td><td>Frequency</td><td>Power Abs</td><td>ΔLimit</td></tr><tr><td>30.000 MHz</td><td>1.000 GHz</td><td>100.000 kHz</td><td>434.97750 MHz</td><td>-32.32 dBm</td><td>-200.00 dB</td></tr></table> Date: 22 SEP.2025 17:59:29	Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit	30.000 MHz	1.000 GHz	100.000 kHz	434.97750 MHz	-32.32 dBm	-200.00 dB
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit										
30.000 MHz	1.000 GHz	100.000 kHz	434.97750 MHz	-32.32 dBm	-200.00 dB										

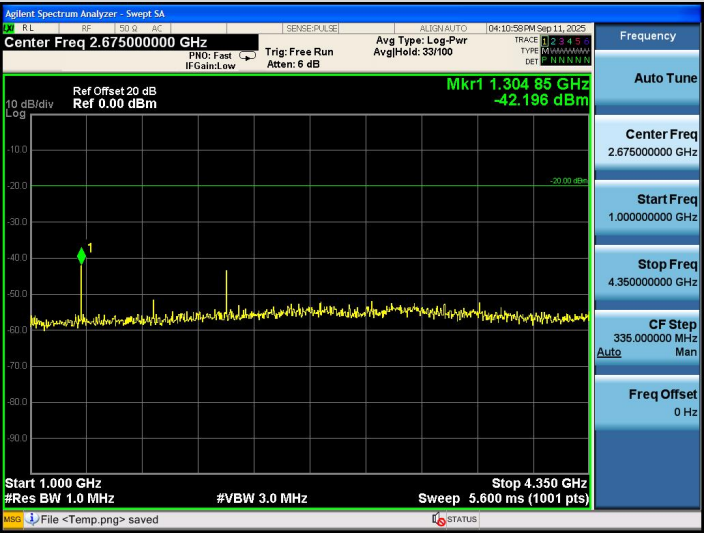
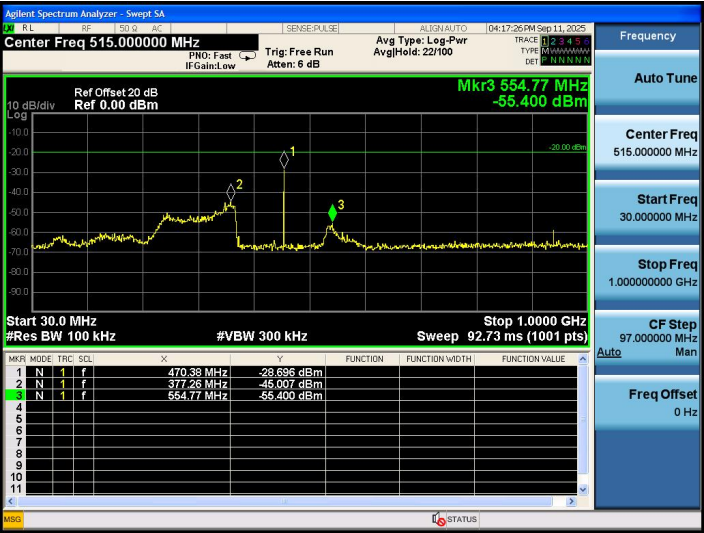
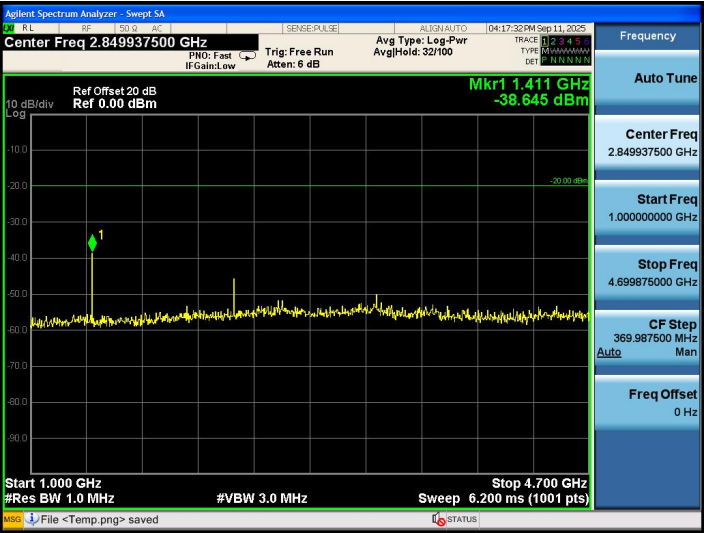
Appendix I:Spurious Emission On Antenna Port

Operation Mode	Modulation Type	Test Channel	TEST PLOT RESULT												
TX-NXDNH	4FSK	CH _M	MultiView Spectrum Ref Level 20.00 dBm Offset 20.50 dB Mode Auto Sweep 1 Spurious Emissions Limit Check Line _SPURIOUS_LINE_ABS_001 PASS PASS M1[1] -43.11 dBm 1.3048900 GHz  2 Result Summary <table><tr><th>Range Low</th><th>Range Up</th><th>RBW</th><th>Frequency</th><th>Power Abs</th><th>ΔLimit</th></tr><tr><td>1.000 GHz</td><td>4.350 GHz</td><td>1.000 MHz</td><td>1.30489 GHz</td><td>-43.11 dBm</td><td>-25.11 dB</td></tr></table> Date: 22 SEP.2025 17:59:49	Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit	1.000 GHz	4.350 GHz	1.000 MHz	1.30489 GHz	-43.11 dBm	-25.11 dB
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit										
1.000 GHz	4.350 GHz	1.000 MHz	1.30489 GHz	-43.11 dBm	-25.11 dB										
TX-NXDNH	4FSK	CH _H	MultiView Spectrum Ref Level 20.00 dBm Offset 20.50 dB Mode Auto Sweep 1 Spurious Emissions M2[1] -42.77 dBm 367.9280 MHz M1[1] -33.84 dBm 469.9870 MHz  2 Result Summary <table><tr><th>Range Low</th><th>Range Up</th><th>RBW</th><th>Frequency</th><th>Power Abs</th><th>ΔLimit</th></tr><tr><td>30.000 MHz</td><td>1.000 GHz</td><td>100.000 kHz</td><td>469.98734 MHz</td><td>-33.84 dBm</td><td>-200.00 dB</td></tr></table> Date: 22 SEP.2025 18:01:47	Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit	30.000 MHz	1.000 GHz	100.000 kHz	469.98734 MHz	-33.84 dBm	-200.00 dB
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit										
30.000 MHz	1.000 GHz	100.000 kHz	469.98734 MHz	-33.84 dBm	-200.00 dB										
TX-NXDNH	4FSK	CH _H	MultiView Spectrum Ref Level 20.00 dBm Offset 20.50 dB Mode Auto Sweep 1 Spurious Emissions Limit Check Line _SPURIOUS_LINE_ABS_001 PASS PASS M1[1] -39.72 dBm 1.4099200 GHz  2 Result Summary <table><tr><th>Range Low</th><th>Range Up</th><th>RBW</th><th>Frequency</th><th>Power Abs</th><th>ΔLimit</th></tr><tr><td>1.000 GHz</td><td>4.700 GHz</td><td>1.000 MHz</td><td>1.40992 GHz</td><td>-39.72 dBm</td><td>-21.72 dB</td></tr></table> Date: 22 SEP.2025 18:01:03	Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit	1.000 GHz	4.700 GHz	1.000 MHz	1.40992 GHz	-39.72 dBm	-21.72 dB
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit										
1.000 GHz	4.700 GHz	1.000 MHz	1.40992 GHz	-39.72 dBm	-21.72 dB										

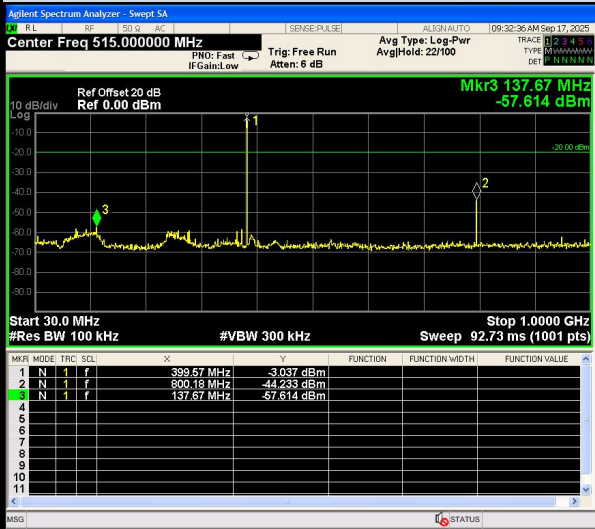
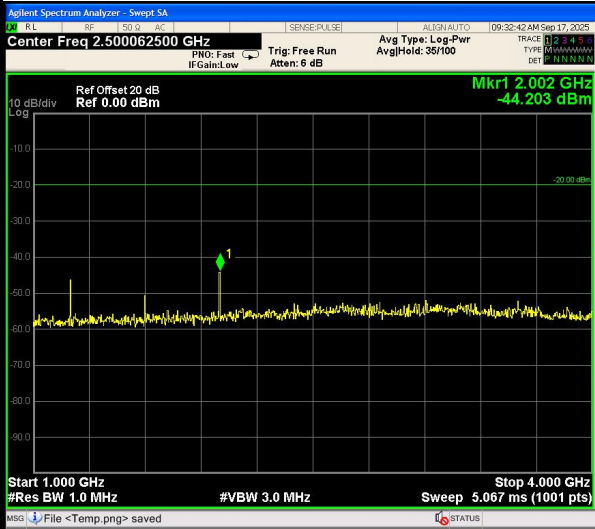
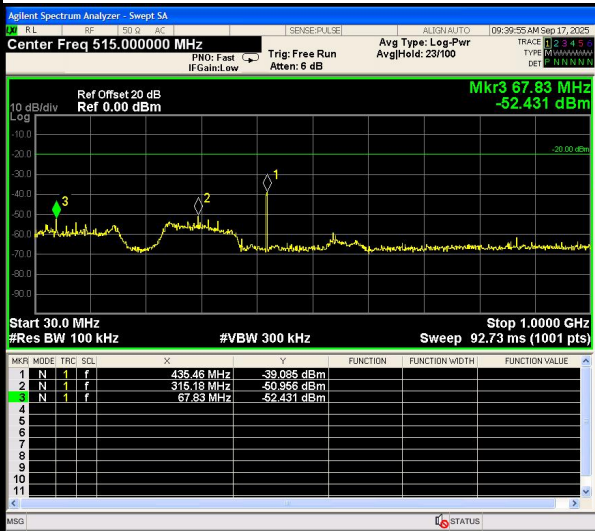
Appendix I:Spurious Emission On Antenna Port

Operation Mode	Modulation Type	Test Channel	TEST PLOT RESULT
TX-DNH	4FSK	CH _L	Agilent Spectrum Analyzer - Swept SA Center Freq 515.000000 MHz Ref Offset 20 dB Ref 0.00 dBm 10 dB/div Log 30.0 MHz 1.000 GHz 100 kHz 300 kHz 92.73 ms (1001 pts) 92.73 ms (1001 pts) 399.57 MHz -2.671 dBm 948.63 MHz -43.761 dBm 800.18 MHz -44.484 dBm 1 2 3 4 5 6 7 8 9 10 11 Frequency Auto Tune Center Freq 515.000000 MHz Start Freq 30.000000 MHz Stop Freq 1.000000000 GHz CF Step 97.000000 MHz Auto Freq Offset 0 Hz 30MHz~1GHz
TX-DNH	4FSK	CH _L	Agilent Spectrum Analyzer - Swept SA Center Freq 2.500062500 GHz Ref Offset 20 dB Ref 0.00 dBm 10 dB/div Log 1.000 GHz 4.000 GHz 1.0 MHz 3.0 MHz 5.067 ms (1001 pts) 5.067 ms (1001 pts) 2.002 GHz -43.140 dBm 1 Frequency Auto Tune Center Freq 2.500062500 GHz Start Freq 1.000000000 GHz Stop Freq 4.000125000 GHz CF Step 300.012500 MHz Auto Freq Offset 0 Hz 1GHz~10th Harmonic
TX-DNH	4FSK	CH _M	Agilent Spectrum Analyzer - Swept SA Center Freq 515.000000 MHz Ref Offset 20 dB Ref 0.00 dBm 10 dB/div Log 30.0 MHz 1.000 GHz 100 kHz 300 kHz 92.73 ms (1001 pts) 92.73 ms (1001 pts) 435.48 MHz -38.913 dBm 315.18 MHz -50.882 dBm 119.24 MHz -55.115 dBm 1 2 3 4 5 6 7 8 9 10 11 Frequency Auto Tune Center Freq 515.000000 MHz Start Freq 30.000000 MHz Stop Freq 1.000000000 GHz CF Step 97.000000 MHz Auto Freq Offset 0 Hz 30MHz~1GHz

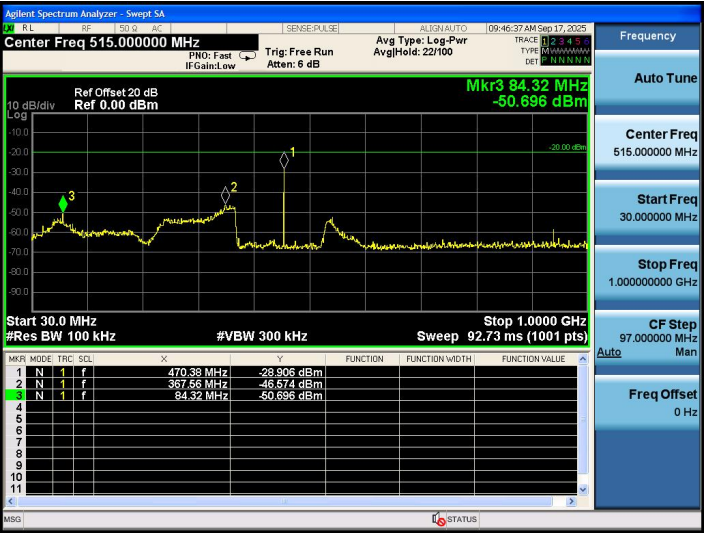
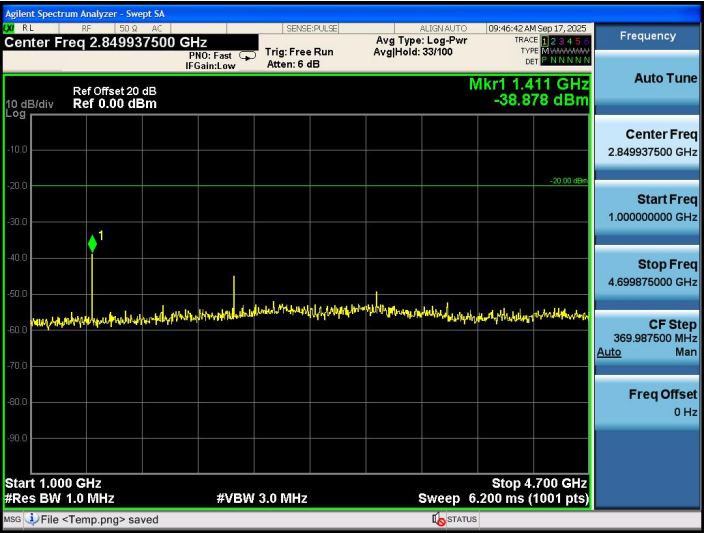
Appendix I:Spurious Emission On Antenna Port

Operation Mode	Modulation Type	Test Channel	TEST PLOT RESULT
TX-DNH	4FSK	CH _M	 Agilent Spectrum Analyzer - Swept SA Center Freq 2.675000000 GHz Ref Offset 20 dB Ref 0.00 dBm Mkr1 1.304 85 GHz -42.196 dBm Start 1.000 GHz Stop 4.350 GHz #Res BW 1.0 MHz #VBW 3.0 MHz Sweep 5.600 ms (1001 pts) File <Temp.png> saved 1GHz~10th Harmonic
TX-DNH	4FSK	CH _H	 Agilent Spectrum Analyzer - Swept SA Center Freq 515.0000000 MHz Ref Offset 20 dB Ref 0.00 dBm Mkr3 554.77 MHz -55.400 dBm Start 30.0 MHz Stop 1.000 GHz #Res BW 100 kHz #VBW 300 kHz Sweep 92.73 ms (1001 pts) File <Temp.png> saved 30MHz~1GHz
TX-DNH	4FSK	CH _H	 Agilent Spectrum Analyzer - Swept SA Center Freq 2.849937500 GHz Ref Offset 20 dB Ref 0.00 dBm Mkr1 1.411 GHz -38.645 dBm Start 1.000 GHz Stop 4.700 GHz #Res BW 1.0 MHz #VBW 3.0 MHz Sweep 6.200 ms (1001 pts) File <Temp.png> saved 1GHz~10th Harmonic

Appendix I:Spurious Emission On Antenna Port

Operation Mode	Modulation Type	Test Channel	TEST PLOT RESULT	
TX-ANH	FM	CH _L		Frequency Auto Tune Center Freq 515.000000 MHz Start Freq 30.000000 MHz Stop Freq 1.000000000 GHz CF Step 97.000000 MHz Auto Freq Offset 0 Hz
			30MHz~1GHz	
TX-ANH	FM	CH _L		Frequency Auto Tune Center Freq 2.50062500 GHz Start Freq 1.000000000 GHz Stop Freq 4.000125000 GHz CF Step 300.012500 MHz Auto Freq Offset 0 Hz
			1GHz~10th Harmonic	
TX-ANH	FM	CH _M		Frequency Auto Tune Center Freq 515.000000 MHz Start Freq 30.000000 MHz Stop Freq 1.000000000 GHz CF Step 97.000000 MHz Auto Freq Offset 0 Hz
			30MHz~1GHz	

Appendix I:Spurious Emission On Antenna Port

Operation Mode	Modulation Type	Test Channel	TEST PLOT RESULT
TX-ANH	FM	CH _M	 Agilent Spectrum Analyzer - Swept SA Center Freq 2.675000000 GHz Ref Offset 20 dB Ref 0.00 dBm Mkr1 1.304 85 GHz -42.967 dBm Start 1.000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz Stop 4.350 GHz Sweep 5.600 ms (1001 pts) Frequency Auto Tune Center Freq 2.675000000 GHz Start Freq 1.000000000 GHz Stop Freq 4.350000000 GHz CF Step 335.0000000 MHz Auto Freq Offset 0 Hz 1GHz~10th Harmonic
TX-ANH	FM	CH _H	 Agilent Spectrum Analyzer - Swept SA Center Freq 515.0000000 MHz Ref Offset 20 dB Ref 0.00 dBm Mkr3 84.32 MHz -50.696 dBm Start 30.0 MHz #Res BW 100 kHz #VBW 300 kHz Stop 1.000 GHz Sweep 92.73 ms (1001 pts) Frequency Auto Tune Center Freq 515.0000000 MHz Start Freq 30.0000000 MHz Stop Freq 1.000000000 GHz CF Step 97.0000000 MHz Auto Freq Offset 0 Hz 30MHz~1GHz
TX-ANH	FM	CH _H	 Agilent Spectrum Analyzer - Swept SA Center Freq 2.849937500 GHz Ref Offset 20 dB Ref 0.00 dBm Mkr1 1.411 GHz -38.878 dBm Start 1.000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz Stop 4.700 GHz Sweep 6.200 ms (1001 pts) Frequency Auto Tune Center Freq 2.849937500 GHz Start Freq 1.000000000 GHz Stop Freq 4.699875000 GHz CF Step 369.9875000 MHz Auto Freq Offset 0 Hz 1GHz~10th Harmonic

----End of Report----