

Appendix C:Emission Mask

Operation Mode	Modulation Type	Test Channel	TEST PLOT RESULT																																																																																																																																																																																																					
TX-ANL	FM	CH _L	Agilent Spectrum Analyzer - Spectrum Emission Mask RL RF SS AC SENSE: PULSE ALIGN: AUTO 09:05:46 PM May 19, 2023 Center Freq 136.100000 MHz Center Freq: 136.100000 MHz Radio Std: None PASS IF Gain: Low #Atten: 40 dB Radio Device: BTS Ref Offset 21 dB Ref 36.0 dBm 10 dB/div Log 26.0 6.00 14.0 24.0 34.0 44.0 54.0 Center 136.1 MHz Span 120 kHz Total Power Ref 31.03 dBm 0.0125 MHz <table><tr><th>Start Freq</th><th>Stop Freq</th><th>Integ BW</th><th>dBm</th><th>Lower ΔLim(dB)</th><th>Freq (Hz)</th><th>< Peak > dBm</th><th>Upper ΔLim(dB)</th><th>Freq (Hz)</th></tr><tr><td>0.0 Hz</td><td>5.625 kHz</td><td>100.0 Hz</td><td>31.00</td><td>(-1.39)</td><td>0.0</td><td>31.00</td><td>(-1.39)</td><td>0.0</td></tr><tr><td>5.625 kHz</td><td>12.50 kHz</td><td>100.0 Hz</td><td>-43.44</td><td>(-4.78)</td><td>-12.45 k</td><td>-43.18</td><td>(-4.50)</td><td>12.45 k</td></tr><tr><td>12.50 kHz</td><td>60.00 kHz</td><td>100.0 Hz</td><td>-43.17</td><td>(-23.17)</td><td>-13.85 k</td><td>-42.84</td><td>(-22.84)</td><td>13.85 k</td></tr><tr><td>4.000 MHz</td><td>8.000 MHz</td><td>1.000 MHz</td><td>—</td><td>(—)</td><td>—</td><td>—</td><td>(—)</td><td>—</td></tr><tr><td>8.000 MHz</td><td>12.50 MHz</td><td>1.000 MHz</td><td>—</td><td>(—)</td><td>—</td><td>—</td><td>(—)</td><td>—</td></tr><tr><td>12.50 MHz</td><td>15.00 MHz</td><td>1.000 MHz</td><td>—</td><td>(—)</td><td>—</td><td>—</td><td>(—)</td><td>—</td></tr></table> mso File <MASK D.state> recalled (STATUS) Frequency Center Freq 136.100000 MHz CF Step 12.000 kHz Auto Man Freq Offset 0 Hz <tr><td>TX-ANL</td><td>FM</td><td>CH_L</td><td> Agilent Spectrum Analyzer - 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TX-ANL	FM	CH _L	Agilent Spectrum Analyzer - Spectrum Emission Mask RL RF SS AC SENSE: PULSE ALIGN: AUTO 09:06:08 PM May 19, 2023 Center Freq 136.100000 MHz Center Freq: 136.100000 MHz Radio Std: None PASS IF Gain: Low Avg: 100.00% of 10 #Atten: 40 dB Radio Device: BTS Ref Offset 21 dB Ref 36.0 dBm 10 dB/div Log 26.0 6.00 14.0 24.0 34.0 44.0 54.0 Center 136.1 MHz Span 120 kHz Total Power Ref 31.20 dBm 0.0125 MHz <table><tr><th>Start Freq</th><th>Stop Freq</th><th>Integ BW</th><th>dBm</th><th>Lower ΔLim(dB)</th><th>Freq (Hz)</th><th>< Peak > dBm</th><th>Upper ΔLim(dB)</th><th>Freq (Hz)</th></tr><tr><td>0.0 Hz</td><td>5.625 kHz</td><td>100.0 Hz</td><td>29.77</td><td>(-2.62)</td><td>0.0</td><td>29.77</td><td>(-2.62)</td><td>0.0</td></tr><tr><td>5.625 kHz</td><td>12.50 kHz</td><td>100.0 Hz</td><td>-42.49</td><td>(-3.44)</td><td>-12.50 k</td><td>-39.34</td><td>(-0.30)</td><td>12.50 k</td></tr><tr><td>12.50 kHz</td><td>60.00 kHz</td><td>100.0 Hz</td><td>-40.94</td><td>(-20.94)</td><td>-12.75 k</td><td>-36.83</td><td>(-16.83)</td><td>12.55 k</td></tr><tr><td>4.000 MHz</td><td>8.000 MHz</td><td>1.000 MHz</td><td>—</td><td>(—)</td><td>—</td><td>—</td><td>(—)</td><td>—</td></tr><tr><td>8.000 MHz</td><td>12.50 MHz</td><td>1.000 MHz</td><td>—</td><td>(—)</td><td>—</td><td>—</td><td>(—)</td><td>—</td></tr><tr><td>12.50 MHz</td><td>15.00 MHz</td><td>1.000 MHz</td><td>—</td><td>(—)</td><td>—</td><td>—</td><td>(—)</td><td>—</td></tr></table> mso File <Temp.png> saved (STATUS) Frequency Center Freq 136.100000 MHz CF Step 12.000 kHz Auto Man Freq Offset 0 Hz <tr><td>TX-ANL</td><td>FM</td><td>CH_M</td><td> Agilent Spectrum Analyzer - 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Spectrum Emission Mask RL RF SS AC SENSE: PULSE ALIGN: AUTO 09:10:50 PM May 19, 2023 Center Freq 155.000000 MHz Center Freq: 155.000000 MHz Radio Std: None PASS IF Gain: Low #Atten: 40 dB Radio Device: BTS Ref Offset 21 dB Ref 36.0 dBm 10 dB/div Log 26.0 6.00 14.0 24.0 34.0 44.0 54.0 Center 155 MHz Span 120 kHz Total Power Ref 30.86 dBm 0.0125 MHz <table><tr><th>Start Freq</th><th>Stop Freq</th><th>Integ BW</th><th>dBm</th><th>Lower ΔLim(dB)</th><th>Freq (Hz)</th><th>< Peak > dBm</th><th>Upper ΔLim(dB)</th><th>Freq (Hz)</th></tr><tr><td>0.0 Hz</td><td>5.625 kHz</td><td>100.0 Hz</td><td>30.85</td><td>(-1.44)</td><td>0.0</td><td>30.85</td><td>(-1.44)</td><td>0.0</td></tr><tr><td>5.625 kHz</td><td>12.50 kHz</td><td>100.0 Hz</td><td>-46.81</td><td>(-9.84)</td><td>-12.20 k</td><td>-45.95</td><td>(-8.98)</td><td>12.20 k</td></tr><tr><td>12.50 kHz</td><td>60.00 kHz</td><td>100.0 Hz</td><td>-42.30</td><td>(-22.30)</td><td>-15.35 k</td><td>-42.80</td><td>(-22.80)</td><td>15.40 k</td></tr><tr><td>4.000 MHz</td><td>8.000 MHz</td><td>1.000 MHz</td><td>—</td><td>(—)</td><td>—</td><td>—</td><td>(—)</td><td>—</td></tr><tr><td>8.000 MHz</td><td>12.50 MHz</td><td>1.000 MHz</td><td>—</td><td>(—)</td><td>—</td><td>—</td><td>(—)</td><td>—</td></tr><tr><td>12.50 MHz</td><td>15.00 MHz</td><td>1.000 MHz</td><td>—</td><td>(—)</td><td>—</td><td>—</td><td>(—)</td><td>—</td></tr></table> mso File <MASK D.state> recalled (STATUS) Frequency Center Freq 155.000000 MHz CF Step 12.000 kHz Auto Man Freq Offset 0 Hz	Start Freq	Stop Freq	Integ BW	dBm	Lower ΔLim(dB)	Freq (Hz)	< Peak > dBm	Upper ΔLim(dB)	Freq (Hz)	0.0 Hz	5.625 kHz	100.0 Hz	30.85	(-1.44)	0.0	30.85	(-1.44)	0.0	5.625 kHz	12.50 kHz	100.0 Hz	-46.81	(-9.84)	-12.20 k	-45.95	(-8.98)	12.20 k	12.50 kHz	60.00 kHz	100.0 Hz	-42.30	(-22.30)	-15.35 k	-42.80	(-22.80)	15.40 k	4.000 MHz	8.000 MHz	1.000 MHz	—	(—)	—	—	(—)	—	8.000 MHz	12.50 MHz	1.000 MHz	—	(—)	—	—	(—)	—	12.50 MHz	15.00 MHz	1.000 MHz	—	(—)	—	—	(—)	—																																																																			
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TX-ANL	FM	CH _M	Agilent Spectrum Analyzer - Spectrum Emission Mask RL RF SS AC SENSE: PULSE ALIGN: AUTO 09:10:50 PM May 19, 2023 Center Freq 155.000000 MHz Center Freq: 155.000000 MHz Radio Std: None PASS IF Gain: Low #Atten: 40 dB Radio Device: BTS Ref Offset 21 dB Ref 36.0 dBm 10 dB/div Log 26.0 6.00 14.0 24.0 34.0 44.0 54.0 Center 155 MHz Span 120 kHz Total Power Ref 30.86 dBm 0.0125 MHz <table><tr><th>Start Freq</th><th>Stop Freq</th><th>Integ BW</th><th>dBm</th><th>Lower ΔLim(dB)</th><th>Freq (Hz)</th><th>< Peak > dBm</th><th>Upper ΔLim(dB)</th><th>Freq (Hz)</th></tr><tr><td>0.0 Hz</td><td>5.625 kHz</td><td>100.0 Hz</td><td>30.85</td><td>(-1.44)</td><td>0.0</td><td>30.85</td><td>(-1.44)</td><td>0.0</td></tr><tr><td>5.625 kHz</td><td>12.50 kHz</td><td>100.0 Hz</td><td>-46.81</td><td>(-9.84)</td><td>-12.20 k</td><td>-45.95</td><td>(-8.98)</td><td>12.20 k</td></tr><tr><td>12.50 kHz</td><td>60.00 kHz</td><td>100.0 Hz</td><td>-42.30</td><td>(-22.30)</td><td>-15.35 k</td><td>-42.80</td><td>(-22.80)</td><td>15.40 k</td></tr><tr><td>4.000 MHz</td><td>8.000 MHz</td><td>1.000 MHz</td><td>—</td><td>(—)</td><td>—</td><td>—</td><td>(—)</td><td>—</td></tr><tr><td>8.000 MHz</td><td>12.50 MHz</td><td>1.000 MHz</td><td>—</td><td>(—)</td><td>—</td><td>—</td><td>(—)</td><td>—</td></tr><tr><td>12.50 MHz</td><td>15.00 MHz</td><td>1.000 MHz</td><td>—</td><td>(—)</td><td>—</td><td>—</td><td>(—)</td><td>—</td></tr></table> mso File <MASK D.state> recalled (STATUS) Frequency Center Freq 155.000000 MHz CF Step 12.000 kHz Auto Man Freq Offset 0 Hz	Start Freq	Stop Freq	Integ BW	dBm	Lower ΔLim(dB)	Freq (Hz)	< Peak > dBm	Upper ΔLim(dB)	Freq (Hz)	0.0 Hz	5.625 kHz	100.0 Hz	30.85	(-1.44)	0.0	30.85	(-1.44)	0.0	5.625 kHz	12.50 kHz	100.0 Hz	-46.81	(-9.84)	-12.20 k	-45.95	(-8.98)	12.20 k	12.50 kHz	60.00 kHz	100.0 Hz	-42.30	(-22.30)	-15.35 k	-42.80	(-22.80)	15.40 k	4.000 MHz	8.000 MHz	1.000 MHz	—	(—)	—	—	(—)	—	8.000 MHz	12.50 MHz	1.000 MHz	—	(—)	—	—	(—)	—	12.50 MHz	15.00 MHz	1.000 MHz	—	(—)	—	—	(—)	—																																																																																																																																						
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Appendix C:Emission Mask

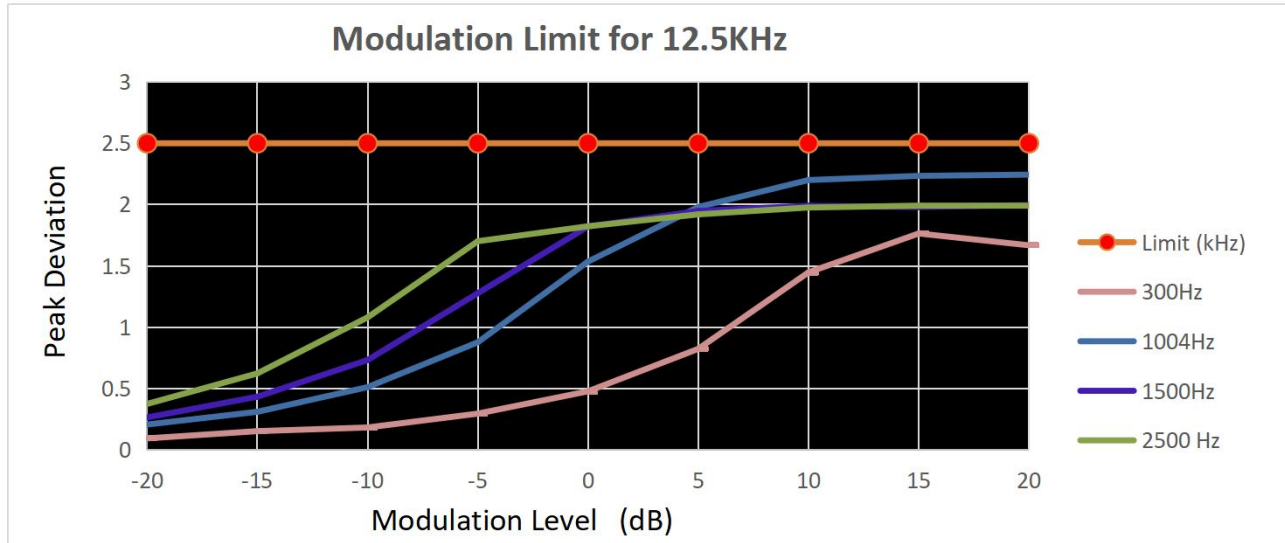
Operation Mode	Modulation Type	Test Channel	TEST PLOT RESULT																																																															
TX-ANL	FM	CH _M	Agilent Spectrum Analyzer - Spectrum Emission Mask RL RF 50 AC SENSE:PULSE ALIGN:AUTO 09:11:11 PM May 19, 2023 Center Freq 155.000000 MHz Center Freq: 155.000000 MHz Radio Std: None Trig: Free Run Avg: 100.00% of 10 IF Gain: Low #Atten: 40 dB Radio Device: BTS PASS Ref Offset 21 dB Ref 36.0 dBm 10 dB/div Log 26.0 6.00 -14.0 -24.0 -34.0 -44.0 -54.0 Center 155 MHz Span 120 kHz Total Power Ref 31.02 dBm @ 0.125 MHz <table><thead><tr><th>Start Freq</th><th>Stop Freq</th><th>Integ BW</th><th>dBm</th><th>Lower ΔLim(dB)</th><th>Freq (Hz)</th><th>< Peak > dBm</th><th>Upper ΔLim(dB)</th><th>Freq (Hz)</th></tr></thead><tbody><tr><td>0.0 Hz</td><td>5.625 kHz</td><td>100.0 Hz</td><td>29.61</td><td>(-2.68)</td><td>0.0</td><td>29.61</td><td>(-2.68)</td><td>0.0</td></tr><tr><td>5.625 kHz</td><td>12.50 kHz</td><td>100.0 Hz</td><td>-40.98</td><td>(-1.83)</td><td>-12.50 k</td><td>-42.13</td><td>(-3.35)</td><td>12.45 k</td></tr><tr><td>12.50 kHz</td><td>60.00 kHz</td><td>100.0 Hz</td><td>-40.71</td><td>(-20.71)</td><td>-12.50 k</td><td>-40.37</td><td>(-20.37)</td><td>13.00 k</td></tr><tr><td>4.000 MHz</td><td>8.000 MHz</td><td>1.000 MHz</td><td>—</td><td>(—)</td><td>—</td><td>—</td><td>(—)</td><td>—</td></tr><tr><td>8.000 MHz</td><td>12.50 MHz</td><td>1.000 MHz</td><td>—</td><td>(—)</td><td>—</td><td>—</td><td>(—)</td><td>—</td></tr><tr><td>12.50 MHz</td><td>15.00 MHz</td><td>1.000 MHz</td><td>—</td><td>(—)</td><td>—</td><td>—</td><td>(—)</td><td>—</td></tr></tbody></table> mso: File <Temp.png> saved STATUS Frequency Center Freq 155.000000 MHz CF Step 12.000 kHz Auto Man Freq Offset 0 Hz	Start Freq	Stop Freq	Integ BW	dBm	Lower ΔLim(dB)	Freq (Hz)	< Peak > dBm	Upper ΔLim(dB)	Freq (Hz)	0.0 Hz	5.625 kHz	100.0 Hz	29.61	(-2.68)	0.0	29.61	(-2.68)	0.0	5.625 kHz	12.50 kHz	100.0 Hz	-40.98	(-1.83)	-12.50 k	-42.13	(-3.35)	12.45 k	12.50 kHz	60.00 kHz	100.0 Hz	-40.71	(-20.71)	-12.50 k	-40.37	(-20.37)	13.00 k	4.000 MHz	8.000 MHz	1.000 MHz	—	(—)	—	—	(—)	—	8.000 MHz	12.50 MHz	1.000 MHz	—	(—)	—	—	(—)	—	12.50 MHz	15.00 MHz	1.000 MHz	—	(—)	—	—	(—)	—
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CH _H	Agilent Spectrum Analyzer - Spectrum Emission Mask RL RF 50 AC SENSE:PULSE ALIGN:AUTO 09:16:29 PM May 19, 2023 Center Freq 173.900000 MHz Center Freq: 173.900000 MHz Radio Std: None Trig: Free Run Avg: 100.00% of 10 IF Gain: Low #Atten: 40 dB Radio Device: BTS PASS Ref Offset 21 dB Ref 36.0 dBm 10 dB/div Log 26.0 6.00 -14.0 -24.0 -34.0 -44.0 -54.0 Center 173.9 MHz Span 120 kHz Total Power Ref 30.89 dBm @ 0.125 MHz <table><thead><tr><th>Start Freq</th><th>Stop Freq</th><th>Integ BW</th><th>dBm</th><th>Lower ΔLim(dB)</th><th>Freq (Hz)</th><th>< Peak > dBm</th><th>Upper ΔLim(dB)</th><th>Freq (Hz)</th></tr></thead><tbody><tr><td>0.0 Hz</td><td>5.625 kHz</td><td>100.0 Hz</td><td>30.83</td><td>(-1.53)</td><td>0.0</td><td>30.83</td><td>(-1.53)</td><td>0.0</td></tr><tr><td>5.625 kHz</td><td>12.50 kHz</td><td>100.0 Hz</td><td>-44.43</td><td>(-6.08)</td><td>-12.40 k</td><td>-43.86</td><td>(-5.51)</td><td>12.40 k</td></tr><tr><td>12.50 kHz</td><td>60.00 kHz</td><td>100.0 Hz</td><td>-42.65</td><td>(-22.65)</td><td>-12.85 k</td><td>-43.11</td><td>(-23.11)</td><td>12.90 k</td></tr><tr><td>4.000 MHz</td><td>8.000 MHz</td><td>1.000 MHz</td><td>—</td><td>(—)</td><td>—</td><td>—</td><td>(—)</td><td>—</td></tr><tr><td>8.000 MHz</td><td>12.50 MHz</td><td>1.000 MHz</td><td>—</td><td>(—)</td><td>—</td><td>—</td><td>(—)</td><td>—</td></tr><tr><td>12.50 MHz</td><td>15.00 MHz</td><td>1.000 MHz</td><td>—</td><td>(—)</td><td>—</td><td>—</td><td>(—)</td><td>—</td></tr></tbody></table> mso: File <MASK D.state> recalled STATUS Frequency Center Freq 173.900000 MHz CF Step 12.000 kHz Auto Man Freq Offset 0 Hz	Start Freq	Stop Freq	Integ BW	dBm	Lower ΔLim(dB)	Freq (Hz)	< Peak > dBm	Upper ΔLim(dB)	Freq (Hz)	0.0 Hz	5.625 kHz	100.0 Hz	30.83	(-1.53)	0.0	30.83	(-1.53)	0.0	5.625 kHz	12.50 kHz	100.0 Hz	-44.43	(-6.08)	-12.40 k	-43.86	(-5.51)	12.40 k	12.50 kHz	60.00 kHz	100.0 Hz	-42.65	(-22.65)	-12.85 k	-43.11	(-23.11)	12.90 k	4.000 MHz	8.000 MHz	1.000 MHz	—	(—)	—	—	(—)	—	8.000 MHz	12.50 MHz	1.000 MHz	—	(—)	—	—	(—)	—	12.50 MHz	15.00 MHz	1.000 MHz	—	(—)	—	—	(—)	—		
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8.000 MHz	12.50 MHz	1.000 MHz	—	(—)	—	—	(—)	—																																																										
12.50 MHz	15.00 MHz	1.000 MHz	—	(—)	—	—	(—)	—																																																										
CH _H	Agilent Spectrum Analyzer - Spectrum Emission Mask RL RF 50 AC SENSE:PULSE ALIGN:AUTO 09:16:51 PM May 19, 2023 Center Freq 173.900000 MHz Center Freq: 173.900000 MHz Radio Std: None Trig: Free Run Avg: 100.00% of 10 IF Gain: Low #Atten: 40 dB Radio Device: BTS PASS Ref Offset 21 dB Ref 36.0 dBm 10 dB/div Log 26.0 6.00 -14.0 -24.0 -34.0 -44.0 -54.0 Center 173.9 MHz Span 120 kHz Total Power Ref 31.10 dBm @ 0.125 MHz <table><thead><tr><th>Start Freq</th><th>Stop Freq</th><th>Integ BW</th><th>dBm</th><th>Lower ΔLim(dB)</th><th>Freq (Hz)</th><th>< Peak > dBm</th><th>Upper ΔLim(dB)</th><th>Freq (Hz)</th></tr></thead><tbody><tr><td>0.0 Hz</td><td>5.625 kHz</td><td>100.0 Hz</td><td>29.59</td><td>(-2.77)</td><td>0.0</td><td>29.63</td><td>(-2.73)</td><td>50.00</td></tr><tr><td>5.625 kHz</td><td>12.50 kHz</td><td>100.0 Hz</td><td>-40.22</td><td>(-1.86)</td><td>-12.40 k</td><td>-39.15</td><td>(-0.07)</td><td>12.50 k</td></tr><tr><td>12.50 kHz</td><td>60.00 kHz</td><td>100.0 Hz</td><td>-40.51</td><td>(-20.51)</td><td>-12.65 k</td><td>-39.74</td><td>(-19.74)</td><td>12.80 k</td></tr><tr><td>4.000 MHz</td><td>8.000 MHz</td><td>1.000 MHz</td><td>—</td><td>(—)</td><td>—</td><td>—</td><td>(—)</td><td>—</td></tr><tr><td>8.000 MHz</td><td>12.50 MHz</td><td>1.000 MHz</td><td>—</td><td>(—)</td><td>—</td><td>—</td><td>(—)</td><td>—</td></tr><tr><td>12.50 MHz</td><td>15.00 MHz</td><td>1.000 MHz</td><td>—</td><td>(—)</td><td>—</td><td>—</td><td>(—)</td><td>—</td></tr></tbody></table> mso: File <Temp.png> saved STATUS Frequency Center Freq 173.900000 MHz CF Step 12.000 kHz Auto Man Freq Offset 0 Hz	Start Freq	Stop Freq	Integ BW	dBm	Lower ΔLim(dB)	Freq (Hz)	< Peak > dBm	Upper ΔLim(dB)	Freq (Hz)	0.0 Hz	5.625 kHz	100.0 Hz	29.59	(-2.77)	0.0	29.63	(-2.73)	50.00	5.625 kHz	12.50 kHz	100.0 Hz	-40.22	(-1.86)	-12.40 k	-39.15	(-0.07)	12.50 k	12.50 kHz	60.00 kHz	100.0 Hz	-40.51	(-20.51)	-12.65 k	-39.74	(-19.74)	12.80 k	4.000 MHz	8.000 MHz	1.000 MHz	—	(—)	—	—	(—)	—	8.000 MHz	12.50 MHz	1.000 MHz	—	(—)	—	—	(—)	—	12.50 MHz	15.00 MHz	1.000 MHz	—	(—)	—	—	(—)	—		
Start Freq	Stop Freq	Integ BW	dBm	Lower ΔLim(dB)	Freq (Hz)	< Peak > dBm	Upper ΔLim(dB)	Freq (Hz)																																																										
0.0 Hz	5.625 kHz	100.0 Hz	29.59	(-2.77)	0.0	29.63	(-2.73)	50.00																																																										
5.625 kHz	12.50 kHz	100.0 Hz	-40.22	(-1.86)	-12.40 k	-39.15	(-0.07)	12.50 k																																																										
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4.000 MHz	8.000 MHz	1.000 MHz	—	(—)	—	—	(—)	—																																																										
8.000 MHz	12.50 MHz	1.000 MHz	—	(—)	—	—	(—)	—																																																										
12.50 MHz	15.00 MHz	1.000 MHz	—	(—)	—	—	(—)	—																																																										

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	0.093	0.206	0.264	0.374	2.5	PASS
TX-ANH	FM	CH _M	-15	0.152	0.310	0.433	0.623	2.5	PASS
TX-ANH	FM	CH _M	-10	0.182	0.511	0.732	1.080	2.5	PASS
TX-ANH	FM	CH _M	-5	0.295	0.877	1.277	1.701	2.5	PASS
TX-ANH	FM	CH _M	0	0.477	1.535	1.821	1.823	2.5	PASS
TX-ANH	FM	CH _M	5	0.823	1.980	1.948	1.920	2.5	PASS
TX-ANH	FM	CH _M	10	1.447	2.200	1.990	1.976	2.5	PASS
TX-ANH	FM	CH _M	15	1.764	2.234	1.980	1.991	2.5	PASS
TX-ANH	FM	CH _M	20	1.668	2.244	1.996	1.991	2.5	PASS

Appendix D:Modulation Limit

TEST PLOT RESULT

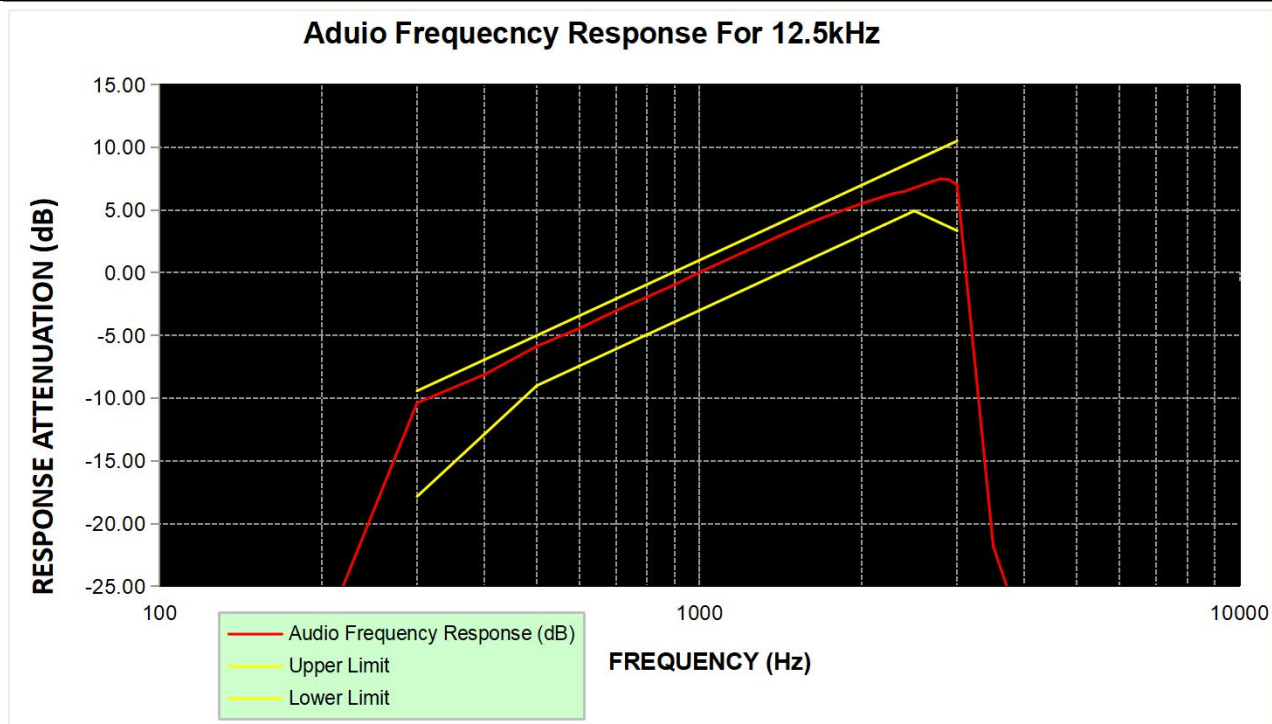


Appendix E:Audio Frequency Response

Operation Mode	Modulation Type	Test Channel	Frequency (Hz)	Audio Frequency Response (dB)	Lower Limit	Upper Limit	Result
TX-ANH	FM	CH _M	100	-29.00			PASS
TX-ANH	FM	CH _M	200	-29.16			PASS
TX-ANH	FM	CH _M	300	-10.39	-17.84	-9.42	PASS
TX-ANH	FM	CH _M	400	-8.11	-12.86	-6.93	PASS
TX-ANH	FM	CH _M	500	-5.86	-9.00	-5.00	PASS
TX-ANH	FM	CH _M	600	-4.43	-7.42	-3.42	PASS
TX-ANH	FM	CH _M	700	-3.04	-6.09	-2.09	PASS
TX-ANH	FM	CH _M	800	-1.93	-4.93	-0.93	PASS
TX-ANH	FM	CH _M	900	-0.95	-3.91	0.09	PASS
TX-ANH	FM	CH _M	1000	0.04	-3.00	1.00	PASS
TX-ANH	FM	CH _M	1200	1.59	-1.42	2.58	PASS
TX-ANH	FM	CH _M	1400	2.90	-0.09	3.91	PASS
TX-ANH	FM	CH _M	1600	3.99	1.07	5.07	PASS
TX-ANH	FM	CH _M	1800	4.82	2.09	6.09	PASS
TX-ANH	FM	CH _M	2000	5.52	3.00	7.00	PASS
TX-ANH	FM	CH _M	2100	5.82	3.42	7.42	PASS
TX-ANH	FM	CH _M	2200	6.10	3.83	7.83	PASS
TX-ANH	FM	CH _M	2300	6.34	4.21	8.21	PASS
TX-ANH	FM	CH _M	2400	6.50	4.58	8.58	PASS
TX-ANH	FM	CH _M	2500	6.77	4.93	8.93	PASS
TX-ANH	FM	CH _M	2600	7.04	4.59	9.27	PASS
TX-ANH	FM	CH _M	2700	7.29	4.27	9.60	PASS
TX-ANH	FM	CH _M	2800	7.49	3.95	9.91	PASS
TX-ANH	FM	CH _M	2900	7.42	3.65	10.22	PASS
TX-ANH	FM	CH _M	3000	7.01	3.35	10.51	PASS
TX-ANH	FM	CH _M	3500	-21.83			PASS
TX-ANH	FM	CH _M	4000	-29.16			PASS
TX-ANH	FM	CH _M	4500	-29.30			PASS
TX-ANH	FM	CH _M	5000	-29.13			PASS

Appendix E:Audio Frequency Response

TEST PLOT RESULT



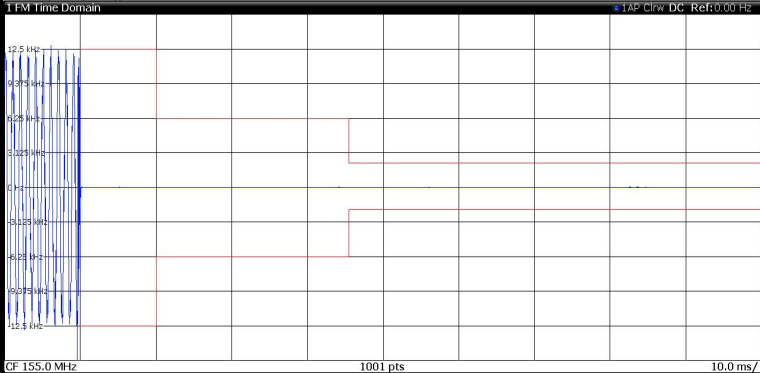
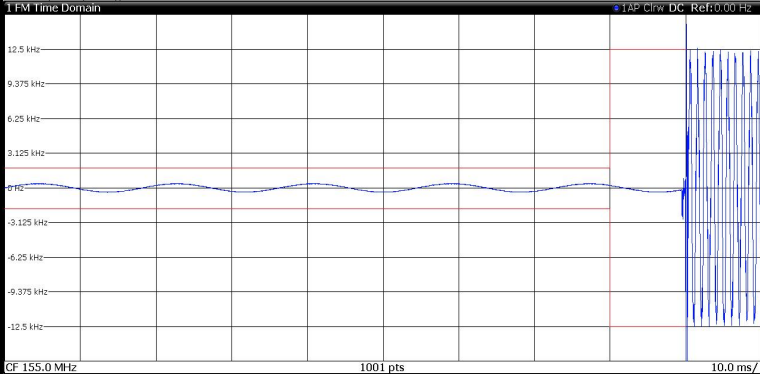
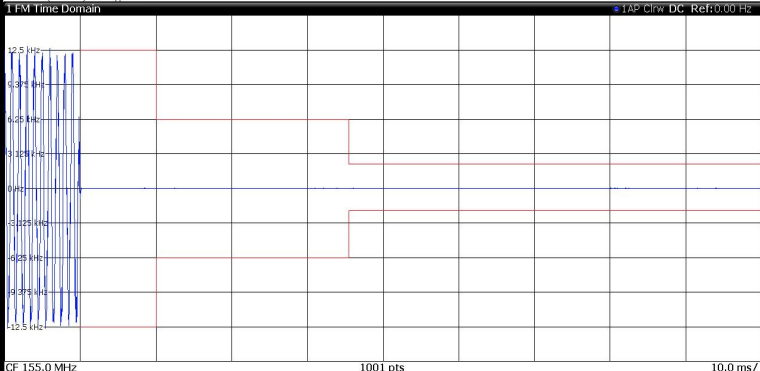
Appendix F:Frequency Stability Test & Temperature

Operation Mode	Modulation Type	Test Conditions		Frequency error (ppm)			Limit (ppm)	Result
		Voltage	Temperature	CH _L	CH _M	CH _H		
TX-DNH	4FSK	V _N	-30	-0.039	-0.045	-0.054	±5.0	PASS
TX-DNH	4FSK	V _N	-20	-0.040	-0.043	-0.050	±5.0	PASS
TX-DNH	4FSK	V _N	-10	-0.037	-0.045	-0.051	±5.0	PASS
TX-DNH	4FSK	V _N	0	-0.038	-0.043	-0.051	±5.0	PASS
TX-DNH	4FSK	V _N	10	-0.040	-0.044	-0.051	±5.0	PASS
TX-DNH	4FSK	V _N	20	-0.037	-0.043	-0.049	±5.0	PASS
TX-DNH	4FSK	V _N	30	-0.040	-0.046	-0.052	±5.0	PASS
TX-DNH	4FSK	V _N	40	-0.037	-0.043	-0.052	±5.0	PASS
TX-DNH	4FSK	V _N	50	-0.039	-0.045	-0.050	±5.0	PASS
TX-DNL	4FSK	V _N	-30	-0.027	-0.038	-0.039	±5.0	PASS
TX-DNL	4FSK	V _N	-20	-0.026	-0.037	-0.039	±5.0	PASS
TX-DNL	4FSK	V _N	-10	-0.027	-0.037	-0.041	±5.0	PASS
TX-DNL	4FSK	V _N	0	-0.026	-0.036	-0.040	±5.0	PASS
TX-DNL	4FSK	V _N	10	-0.026	-0.035	-0.039	±5.0	PASS
TX-DNL	4FSK	V _N	20	-0.025	-0.035	-0.038	±5.0	PASS
TX-DNL	4FSK	V _N	30	-0.027	-0.038	-0.039	±5.0	PASS
TX-DNL	4FSK	V _N	40	-0.027	-0.037	-0.042	±5.0	PASS
TX-DNL	4FSK	V _N	50	-0.026	-0.038	-0.039	±5.0	PASS
TX-ANH	FM	V _N	-30	0.034	0.040	0.048	±5.0	PASS
TX-ANH	FM	V _N	-20	0.033	0.043	0.045	±5.0	PASS
TX-ANH	FM	V _N	-10	0.035	0.040	0.049	±5.0	PASS
TX-ANH	FM	V _N	0	0.034	0.042	0.049	±5.0	PASS
TX-ANH	FM	V _N	10	0.032	0.041	0.049	±5.0	PASS
TX-ANH	FM	V _N	20	0.032	0.039	0.045	±5.0	PASS
TX-ANH	FM	V _N	30	0.032	0.041	0.047	±5.0	PASS
TX-ANH	FM	V _N	40	0.033	0.040	0.046	±5.0	PASS
TX-ANH	FM	V _N	50	0.032	0.040	0.047	±5.0	PASS
TX-ANL	FM	V _N	-30	0.066	0.068	0.076	±5.0	PASS
TX-ANL	FM	V _N	-20	0.065	0.074	0.072	±5.0	PASS
TX-ANL	FM	V _N	-10	0.066	0.070	0.070	±5.0	PASS
TX-ANL	FM	V _N	0	0.061	0.074	0.072	±5.0	PASS
TX-ANL	FM	V _N	10	0.064	0.072	0.074	±5.0	PASS
TX-ANL	FM	V _N	20	0.060	0.068	0.070	±5.0	PASS
TX-ANL	FM	V _N	30	0.064	0.069	0.074	±5.0	PASS
TX-ANL	FM	V _N	40	0.064	0.069	0.072	±5.0	PASS
TX-ANL	FM	V _N	50	0.064	0.074	0.077	±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-DNH	4FSK	V _N	T _N	-0.037	-0.043	-0.049	±5.0	PASS
TX-DNH	4FSK	V _L	T _N	-0.037	-0.043	-0.049	±5.0	PASS
TX-DNH	4FSK	V _H	T _N	-0.039	-0.044	-0.052	±5.0	PASS
TX-DNL	4FSK	V _N	T _N	-0.025	-0.035	-0.038	±5.0	PASS
TX-DNL	4FSK	V _L	T _N	-0.025	-0.035	-0.038	±5.0	PASS
TX-DNL	4FSK	V _H	T _N	-0.026	-0.036	-0.038	±5.0	PASS
TX-ANH	FM	V _N	T _N	0.032	0.039	0.045	±5.0	PASS
TX-ANH	FM	V _L	T _N	0.033	0.039	0.045	±5.0	PASS
TX-ANH	FM	V _H	T _N	0.033	0.040	0.047	±5.0	PASS
TX-ANL	FM	V _N	T _N	0.060	0.068	0.070	±5.0	PASS
TX-ANL	FM	V _L	T _N	0.061	0.069	0.071	±5.0	PASS
TX-ANL	FM	V _H	T _N	0.063	0.070	0.074	±5.0	PASS

Appendix H:Transmitter Frequency Behavior

Operation Mode	Modulation Type	Test Channel	TEST PLOT RESULT																		
TX-DNH	4FSK	CH _M	MultiViewSpectrumAnalog Demod Ref Level 47.00 dBm Offset 27.00 dB Att 30 dB AQT 100 ms DBW 25 kHz Freq 155.0 MHz TRG:JFY(17MHz) YIG Bypass 1 FM Time Domain  CF 155.0 MHz1001 pts10.0 ms/ 4 Result Summary <table><tr><th colspan="2">Carrier Power 23.87 dBm</th><th colspan="2">Carrier Offset -18.40 Hz</th><th colspan="2"></th></tr><tr><th>+Peak</th><th>-Peak</th><th>+Peak/2</th><th>RMS</th><th>Mod. Freq.</th><th>SINAD</th></tr><tr><td>FM</td><td>12.828 kHz</td><td>-17.013 kHz</td><td>14.921 kHz</td><td>2.768 kHz</td><td>---</td></tr></table> Analog Demod: Waiting for Trigger...Measuring...22.05.2023 10:02:40 Date: 22 MAY 2023 10:02:40	Carrier Power 23.87 dBm		Carrier Offset -18.40 Hz				+Peak	-Peak	+Peak/2	RMS	Mod. Freq.	SINAD	FM	12.828 kHz	-17.013 kHz	14.921 kHz	2.768 kHz	---
Carrier Power 23.87 dBm		Carrier Offset -18.40 Hz																			
+Peak	-Peak	+Peak/2	RMS	Mod. Freq.	SINAD																
FM	12.828 kHz	-17.013 kHz	14.921 kHz	2.768 kHz	---																
TX-DNH	4FSK	CH _M	MultiViewSpectrumAnalog Demod Ref Level 47.00 dBm Offset 27.00 dB Att 30 dB AQT 100 ms DBW 25 kHz Freq 155.0 MHz TRG:JFY(17MHz) YIG Bypass 1 FM Time Domain  CF 155.0 MHz1001 pts10.0 ms/ 4 Result Summary <table><tr><th colspan="2">Carrier Power 23.88 dBm</th><th colspan="2">Carrier Offset -17.00 Hz</th><th colspan="2"></th></tr><tr><th>+Peak</th><th>-Peak</th><th>+Peak/2</th><th>RMS</th><th>Mod. Freq.</th><th>SINAD</th></tr><tr><td>FM</td><td>14.722 kHz</td><td>-18.98 kHz</td><td>16.851 kHz</td><td>2.7964 kHz</td><td>---</td></tr></table> Analog Demod: Waiting for Trigger...Measuring...22.05.2023 10:03:43 Date: 22 MAY 2023 10:03:43	Carrier Power 23.88 dBm		Carrier Offset -17.00 Hz				+Peak	-Peak	+Peak/2	RMS	Mod. Freq.	SINAD	FM	14.722 kHz	-18.98 kHz	16.851 kHz	2.7964 kHz	---
Carrier Power 23.88 dBm		Carrier Offset -17.00 Hz																			
+Peak	-Peak	+Peak/2	RMS	Mod. Freq.	SINAD																
FM	14.722 kHz	-18.98 kHz	16.851 kHz	2.7964 kHz	---																
TX-ANH	FM	CH _M	MultiViewSpectrumAnalog Demod Ref Level 47.00 dBm Offset 27.00 dB Att 30 dB AQT 100 ms DBW 25 kHz Freq 155.0 MHz TRG:JFY(17MHz) YIG Bypass 1 FM Time Domain  CF 155.0 MHz1001 pts10.0 ms/ 4 Result Summary <table><tr><th colspan="2">Carrier Power 23.87 dBm</th><th colspan="2">Carrier Offset -18.50 Hz</th><th colspan="2"></th></tr><tr><th>+Peak</th><th>-Peak</th><th>+Peak/2</th><th>RMS</th><th>Mod. Freq.</th><th>SINAD</th></tr><tr><td>FM</td><td>12.829 kHz</td><td>-12.64 kHz</td><td>12.735 kHz</td><td>8.6394 kHz</td><td>1.0335 kHz</td></tr></table> Analog Demod: Waiting for Trigger...Measuring...22.05.2023 10:03:18 Date: 22 MAY 2023 10:03:18	Carrier Power 23.87 dBm		Carrier Offset -18.50 Hz				+Peak	-Peak	+Peak/2	RMS	Mod. Freq.	SINAD	FM	12.829 kHz	-12.64 kHz	12.735 kHz	8.6394 kHz	1.0335 kHz
Carrier Power 23.87 dBm		Carrier Offset -18.50 Hz																			
+Peak	-Peak	+Peak/2	RMS	Mod. Freq.	SINAD																
FM	12.829 kHz	-12.64 kHz	12.735 kHz	8.6394 kHz	1.0335 kHz																

Appendix H:Transmitter Frequency Behavior

Operation Mode	Modulation Type	Test Channel	TEST PLOT RESULT																								
TX-ANH	FM	CH _M	MultiViewSpectrumAnalog Demod Ref Level 47.00 dBm Offset 27.00 dB Att -30 dB AQT 100 ms DBW 25 kHz Freq 155.0 MHz TRG:IFX(17MHz) MG Bypass 1 FM Time Domain 12.5 kHz 9.375 kHz 6.25 kHz 3.125 kHz 0 kHz -3.125 kHz -6.25 kHz -9.375 kHz -12.5 kHz CF 155.0 MHz1001 pts10.0 ms/ 4 Result Summary <table><tr><td></td><td colspan="2">Carrier Power 23.88 dBm</td><td colspan="3">Carrier Offset -17.80 Hz</td></tr><tr><td>FM</td><td>+Peak 17.92 kHz</td><td>-Peak -19.516 kHz</td><td>+Peak/2 18.718 kHz</td><td>RMS 2.7877 kHz</td><td>Mod. Freq. --- ---</td></tr><tr><td></td><td colspan="4"></td><td>SINAD --- ---</td></tr><tr><td></td><td colspan="4"></td><td>THD --- ---</td></tr></table> Analog Demod: Waiting for Trigger...Measuring...22.05.2023 10:04:02		Carrier Power 23.88 dBm		Carrier Offset -17.80 Hz			FM	+Peak 17.92 kHz	-Peak -19.516 kHz	+Peak/2 18.718 kHz	RMS 2.7877 kHz	Mod. Freq. --- ---						SINAD --- ---						THD --- ---
	Carrier Power 23.88 dBm		Carrier Offset -17.80 Hz																								
FM	+Peak 17.92 kHz	-Peak -19.516 kHz	+Peak/2 18.718 kHz	RMS 2.7877 kHz	Mod. Freq. --- ---																						
					SINAD --- ---																						
					THD --- ---																						

Appendix I:Spurious Emission On Antenna Port

Operation Mode	Modulation Type	Test Channel	TEST PLOT RESULT																																																																																																																																																																																																																																
TX-DNH	4FSK	CHL	Agilent Spectrum Analyzer - Swept SA Center Freq 515.000000 MHz Ref Offset 21 dB Ref 0.00 dBm Mkr3 66.86 MHz -35.521 dBm Start 30.0 MHz #Res BW 100 kHz #VBW 300 kHz Stop 1.0000 GHz Sweep 92.73 ms (1001 pts) <table><tr><th>MKR</th><th>MODE</th><th>TRC</th><th>SOL</th><th>X</th><th>Y</th><th>FUNCTION</th><th>FUNCTION WIDTH</th><th>FUNCTION VALUE</th></tr><tr><td>1</td><td>N</td><td>1</td><td>f</td><td>135.73 MHz</td><td>-10.552 dBm</td><td></td><td></td><td></td></tr><tr><td>2</td><td>N</td><td>1</td><td>f</td><td>272.50 MHz</td><td>-31.101 dBm</td><td></td><td></td><td></td></tr><tr><td>3</td><td>N</td><td>1</td><td>f</td><td>66.86 MHz</td><td>-35.521 dBm</td><td></td><td></td><td></td></tr><tr><td>4</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>5</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>6</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>7</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>8</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>9</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>10</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>11</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> Frequency Auto Tune Center Freq 515.000000 MHz Start Freq 30.000000 MHz Stop Freq 1.000000000 GHz CF Step 97.000000 MHz Man Freq Offset 0 Hz <tr><td>TX-DNH</td><td>4FSK</td><td>CHL</td><td> Agilent Spectrum Analyzer - 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Appendix I:Spurious Emission On Antenna Port

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TX-DNH	4FSK	CH _H	Agilent Spectrum Analyzer - Swept SA Center Freq 1.369500000 GHz Ref Offset 21 dB Ref 0.00 dBm Mkr1 1.736 044 GHz -52.956 dBm Start 1.0000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz Sweep 1.000 ms (1001 pts) Frequency Auto Tune Center Freq 1.369500000 GHz Start Freq 1.000000000 GHz Stop Freq 1.739000000 GHz CF Step 73.900000 MHz Auto Man Freq Offset 0 Hz																																																																																																												

Appendix I:Spurious Emission On Antenna Port

Operation Mode	Modulation Type	Test Channel	TEST PLOT RESULT																																				
TX-ANH	FM	CHL	Agilent Spectrum Analyzer - Swept SA Center Freq 515.000000 MHz Ref Offset 21 dB Ref 0.00 dBm Mkr3 77.53 MHz -38.816 dBm Start 30.0 MHz #Res BW 100 kHz #VBW 300 kHz Stop 1.0000 GHz Sweep 92.73 ms (1001 pts) <table><thead><tr><th>MKR</th><th>MODE</th><th>TRC</th><th>SCL</th><th>X</th><th>Y</th><th>FUNCTION</th><th>FUNCTION WIDTH</th><th>FUNCTION VALUE</th></tr></thead><tbody><tr><td>1</td><td>N</td><td>1</td><td>f</td><td>135.73 MHz</td><td>-9.644 dBm</td><td></td><td></td><td></td></tr><tr><td>2</td><td>N</td><td>1</td><td>f</td><td>272.50 MHz</td><td>-30.777 dBm</td><td></td><td></td><td></td></tr><tr><td>3</td><td>N</td><td>1</td><td>f</td><td>77.53 MHz</td><td>-38.816 dBm</td><td></td><td></td><td></td></tr></tbody></table> Frequency Auto Tune Center Freq 515.000000 MHz Start Freq 30.000000 MHz Stop Freq 1.000000000 GHz CF Step 97.000000 MHz Auto Man Freq Offset 0 Hz	MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	1	N	1	f	135.73 MHz	-9.644 dBm				2	N	1	f	272.50 MHz	-30.777 dBm				3	N	1	f	77.53 MHz	-38.816 dBm			
MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE																															
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2	N	1	f	272.50 MHz	-30.777 dBm																																		
3	N	1	f	77.53 MHz	-38.816 dBm																																		
TX-ANH	FM	CHL	Agilent Spectrum Analyzer - Swept SA Center Freq 1.180500000 GHz Ref Offset 21 dB Ref 0.00 dBm Mkr1 1.284 107 GHz -53.937 dBm Start 1.0000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz Stop 1.3610 GHz Sweep 1.000 ms (1001 pts) <table><thead><tr><th>MKR</th><th>MODE</th><th>TRC</th><th>SCL</th><th>X</th><th>Y</th><th>FUNCTION</th><th>FUNCTION WIDTH</th><th>FUNCTION VALUE</th></tr></thead><tbody><tr><td>1</td><td>N</td><td>1</td><td>f</td><td>1.284 107 GHz</td><td>-53.937 dBm</td><td></td><td></td><td></td></tr></tbody></table> Frequency Auto Tune Center Freq 1.180500000 GHz Start Freq 1.000000000 GHz Stop Freq 1.361000000 GHz CF Step 36.100000 MHz Auto Man Freq Offset 0 Hz	MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	1	N	1	f	1.284 107 GHz	-53.937 dBm																					
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1	N	1	f	1.284 107 GHz	-53.937 dBm																																		
TX-ANH	FM	CHM	Agilent Spectrum Analyzer - Swept SA Center Freq 515.000000 MHz Ref Offset 21 dB Ref 0.00 dBm Mkr3 310.33 MHz -50.021 dBm Start 30.0 MHz #Res BW 100 kHz #VBW 300 kHz Stop 1.0000 GHz Sweep 92.73 ms (1001 pts) <table><thead><tr><th>MKR</th><th>MODE</th><th>TRC</th><th>SCL</th><th>X</th><th>Y</th><th>FUNCTION</th><th>FUNCTION WIDTH</th><th>FUNCTION VALUE</th></tr></thead><tbody><tr><td>1</td><td>N</td><td>1</td><td>f</td><td>155.13 MHz</td><td>-7.394 dBm</td><td></td><td></td><td></td></tr><tr><td>2</td><td>N</td><td>1</td><td>f</td><td>81.41 MHz</td><td>-45.922 dBm</td><td></td><td></td><td></td></tr><tr><td>3</td><td>N</td><td>1</td><td>f</td><td>310.33 MHz</td><td>-50.021 dBm</td><td></td><td></td><td></td></tr></tbody></table> Frequency Auto Tune Center Freq 515.000000 MHz Start Freq 30.000000 MHz Stop Freq 1.000000000 GHz CF Step 97.000000 MHz Auto Man Freq Offset 0 Hz	MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	1	N	1	f	155.13 MHz	-7.394 dBm				2	N	1	f	81.41 MHz	-45.922 dBm				3	N	1	f	310.33 MHz	-50.021 dBm			
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Operation Mode	Modulation Type	Test Channel	TEST PLOT RESULT																																																																																																												
TX-ANH	FM	CH _M	Agilent Spectrum Analyzer - Swept SA Center Freq 1.275000000 GHz Ref Offset 21 dB Ref 0.00 dBm Mkr1 1.466 95 GHz -53.365 dBm Start 1.0000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz Sweep 1.000 ms (1001 pts) Frequency Auto Tune Center Freq 1.275000000 GHz Start Freq 1.000000000 GHz Stop Freq 1.550000000 GHz CF Step 55.000000 MHz Auto Man Freq Offset 0 Hz																																																																																																												
TX-ANH	FM	CH _H	Agilent Spectrum Analyzer - Swept SA Center Freq 515.0000000 MHz Ref Offset 21 dB Ref 0.00 dBm Mkr3 127.97 MHz -54.788 dBm Start 30.0 MHz #Res BW 100 kHz #VBW 300 kHz 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 97.000000 MHz Auto Man Freq Offset 0 Hz <table><thead><tr><th>MKR</th><th>MODE</th><th>TRC</th><th>SCL</th><th>X</th><th>Y</th><th>FUNCTION</th><th>FUNCTION WIDTH</th><th>FUNCTION VALUE</th></tr></thead><tbody><tr><td>1</td><td>N</td><td>1</td><td>f</td><td>173.56 MHz</td><td>-57.776 dBm</td><td></td><td></td><td></td></tr><tr><td>2</td><td>N</td><td>1</td><td>f</td><td>186.17 MHz</td><td>-52.990 dBm</td><td></td><td></td><td></td></tr><tr><td>3</td><td>N</td><td>1</td><td>f</td><td>127.97 MHz</td><td>-54.788 dBm</td><td></td><td></td><td></td></tr><tr><td>4</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>5</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>6</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>7</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>8</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>9</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>10</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>11</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></tbody></table>	MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	1	N	1	f	173.56 MHz	-57.776 dBm				2	N	1	f	186.17 MHz	-52.990 dBm				3	N	1	f	127.97 MHz	-54.788 dBm				4									5									6									7									8									9									10									11								
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TX-ANH	FM	CH _H	Agilent Spectrum Analyzer - Swept SA Center Freq 1.369500000 GHz Ref Offset 21 dB Ref 0.00 dBm Mkr1 1.536 514 GHz -53.474 dBm Start 1.0000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz Sweep 1.000 ms (1001 pts) Frequency Auto Tune Center Freq 1.369500000 GHz Start Freq 1.000000000 GHz Stop Freq 1.739000000 GHz CF Step 73.900000 MHz Auto Man Freq Offset 0 Hz																																																																																																												