

Project No.	SHT2204124301EW		
Test sample No.	YPHT22041243003	Model No.	HX320
Start test date	2022/11/2	Finish date	2023/2/1
Temperature	25.4°C	Humidity	44%
Test Engineer	<i>Chunshui Gu</i>	Auditor	<i>Xiaodong Zhao</i>

Appendix clause	Test Item	Test Result (PASS/FAIL)
A	Maximum Transmitter Power	PASS
B	Occupied Bandwidth	PASS
C	Emission Mask	PASS
D	Modulation Limit	PASS
E	Audio Frequency Response	PASS
F	Audio Low Pass Filter Response	PASS
G	Frequency Stability Test & Temperature	PASS
H	Frequency Stability Test & Voltage	PASS
I	Spurious Emission On Antenna Port	PASS

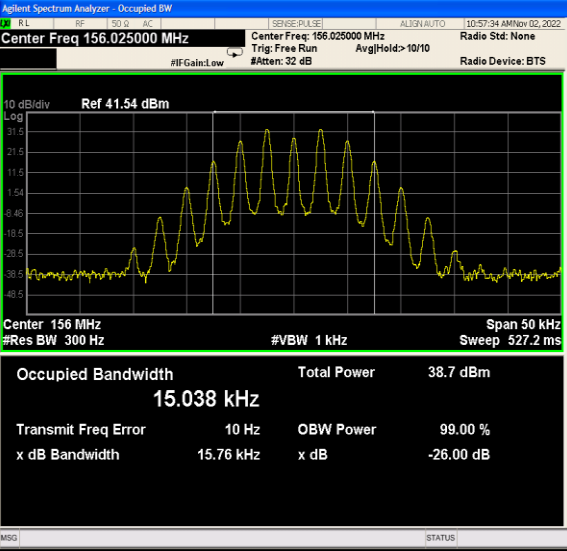
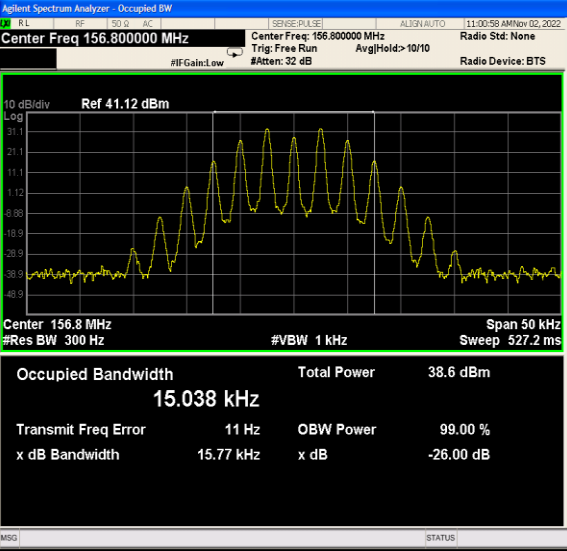
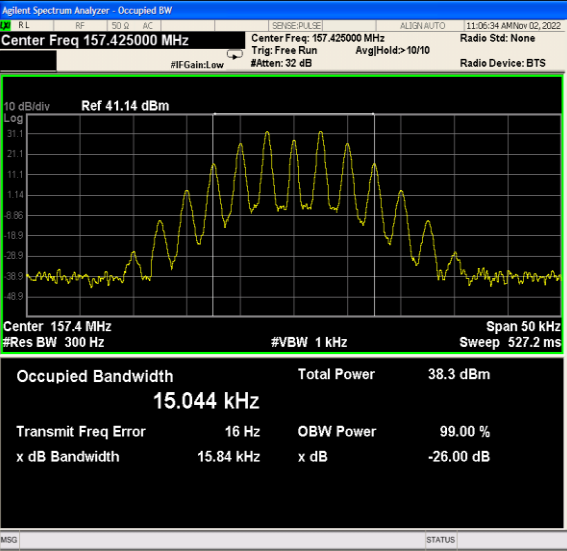
Appendix A:Maximum Transmitter Power

Operation Mode	Modulation Type	Test Channel	Measured Power(dBm)	Measured Power(W)	Limit(W)	Result
TX-AWH	FM	CH _L	37.48	5.60	10	PASS
TX-AWH	FM	CH _M	37.39	5.48	10	PASS
TX-AWH	FM	CH _H	37.41	5.51	10	PASS
TX-AWH	FM	CH ₂₀₂₀	37.25	5.31	10	PASS

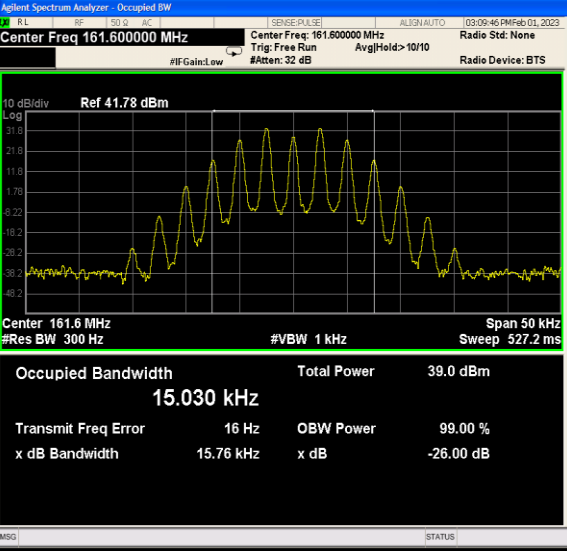
Appendix B:Occupied Bandwidth

Operation Mode	Modulation Type	Test Channel	Occupied Bandwidth		99% Limit(kHz)	Result
			99%(kHz)	26dB(kHz)		
TX-AWH	FM	CH _L	15.038	15.76	≤20	PASS
TX-AWH	FM	CH _M	15.038	15.77	≤20	PASS
TX-AWH	FM	CH _H	15.044	15.84	≤20	PASS
TX-AWH	FM	CH ₂₀₂₀	15.030	15.76	≤20	PASS

Appendix B:Occupied Bandwidth

Operation Mode	Modulation Type	Test Channel	TEST PLOT RESULT
TX-AWH	FM	CH _L	 <p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 156.025000 MHz</p> <p>Center Freq: 156.025000 MHz</p> <p>Trig: Free Run</p> <p>Avg/Hold: >10/10</p> <p>Radio Std: None</p> <p>Radio Device: BTS</p> <p>#IFGain: Low</p> <p>#Atten: 32 dB</p> <p>Ref 41.54 dBm</p> <p>Center 156 MHz</p> <p>#Res BW 300 Hz</p> <p>#VBW 1 kHz</p> <p>Span 50 kHz</p> <p>Sweep 527.2 ms</p> <p>Occupied Bandwidth 15.038 kHz</p> <p>Total Power 38.7 dBm</p> <p>Transmit Freq Error 10 Hz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 15.76 kHz</p> <p>x dB -26.00 dB</p> <p>Frequency 156.025000 MHz</p> <p>CF Step 5.000 kHz</p> <p>Freq Offset 0 Hz</p>
TX-AWH	FM	CH _M	 <p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 156.800000 MHz</p> <p>Center Freq: 156.800000 MHz</p> <p>Trig: Free Run</p> <p>Avg/Hold: >10/10</p> <p>Radio Std: None</p> <p>Radio Device: BTS</p> <p>#IFGain: Low</p> <p>#Atten: 32 dB</p> <p>Ref 41.12 dBm</p> <p>Center 156.8 MHz</p> <p>#Res BW 300 Hz</p> <p>#VBW 1 kHz</p> <p>Span 50 kHz</p> <p>Sweep 527.2 ms</p> <p>Occupied Bandwidth 15.038 kHz</p> <p>Total Power 38.6 dBm</p> <p>Transmit Freq Error 11 Hz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 15.77 kHz</p> <p>x dB -26.00 dB</p> <p>Frequency 156.800000 MHz</p> <p>CF Step 5.000 kHz</p> <p>Freq Offset 0 Hz</p>
TX-AWH	FM	CH _H	 <p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 157.425000 MHz</p> <p>Center Freq: 157.425000 MHz</p> <p>Trig: Free Run</p> <p>Avg/Hold: >10/10</p> <p>Radio Std: None</p> <p>Radio Device: BTS</p> <p>#IFGain: Low</p> <p>#Atten: 32 dB</p> <p>Ref 41.14 dBm</p> <p>Center 157.4 MHz</p> <p>#Res BW 300 Hz</p> <p>#VBW 1 kHz</p> <p>Span 50 kHz</p> <p>Sweep 527.2 ms</p> <p>Occupied Bandwidth 15.044 kHz</p> <p>Total Power 38.3 dBm</p> <p>Transmit Freq Error 16 Hz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 15.84 kHz</p> <p>x dB -26.00 dB</p> <p>Frequency 157.425000 MHz</p> <p>CF Step 5.000 kHz</p> <p>Freq Offset 0 Hz</p>

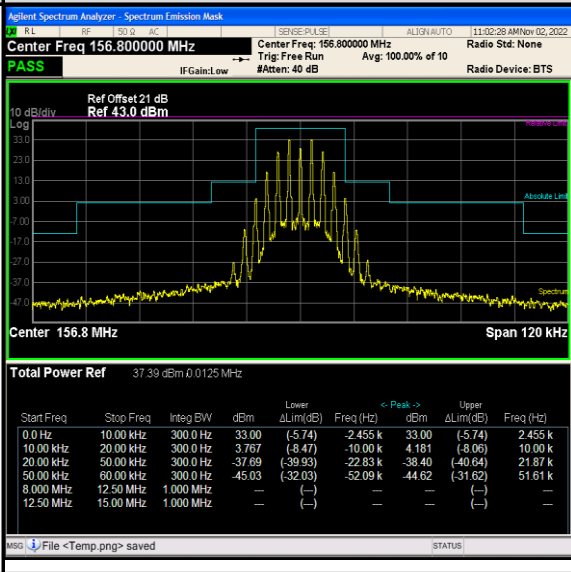
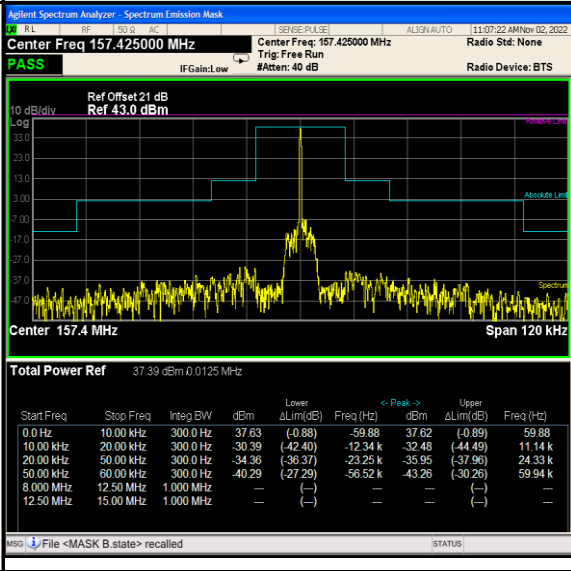
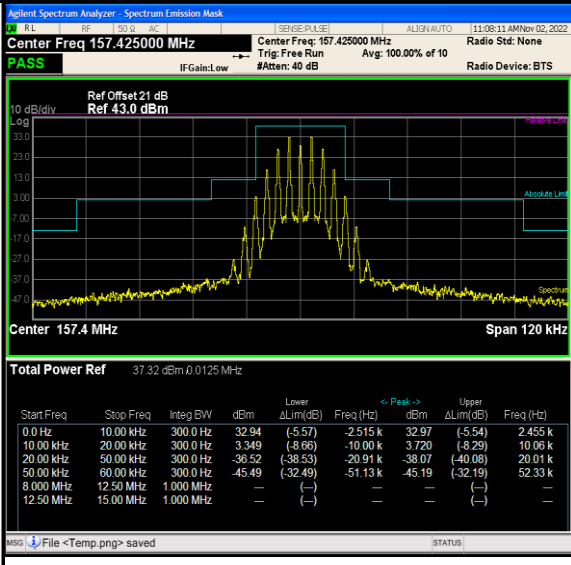
Appendix B:Occupied Bandwidth

Operation Mode	Modulation Type	Test Channel	TEST PLOT RESULT																		
TX-AWH	FM	CH ₂₀₂₀	 <p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 161.600000 MHz</p> <p>Center Freq: 161.600000 MHz</p> <p>Trig: Free Run</p> <p>Avg/Hold: > 10/10</p> <p>Radio Std: None</p> <p>Radio Device: BTS</p> <p>Ref 41.78 dBm</p> <p>10 dB/div</p> <p>Log</p> <p>Center 161.6 MHz</p> <p>#Res BW 300 Hz</p> <p>#VBW 1 kHz</p> <p>Span 50 kHz</p> <p>Sweep 527.2 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>39.0 dBm</td> </tr> <tr> <td>15.030 kHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>16 Hz</td> <td>OBW Power</td> </tr> <tr> <td>x dB Bandwidth</td> <td>15.76 kHz</td> <td>x dB</td> </tr> <tr> <td></td> <td></td> <td>99.00 %</td> </tr> <tr> <td></td> <td></td> <td>-26.00 dB</td> </tr> </table> <p>Center Freq 161.600000 MHz</p> <p>CF Step 5.000 kHz</p> <p>Freq Offset 0 Hz</p>	Occupied Bandwidth	Total Power	39.0 dBm	15.030 kHz			Transmit Freq Error	16 Hz	OBW Power	x dB Bandwidth	15.76 kHz	x dB			99.00 %			-26.00 dB
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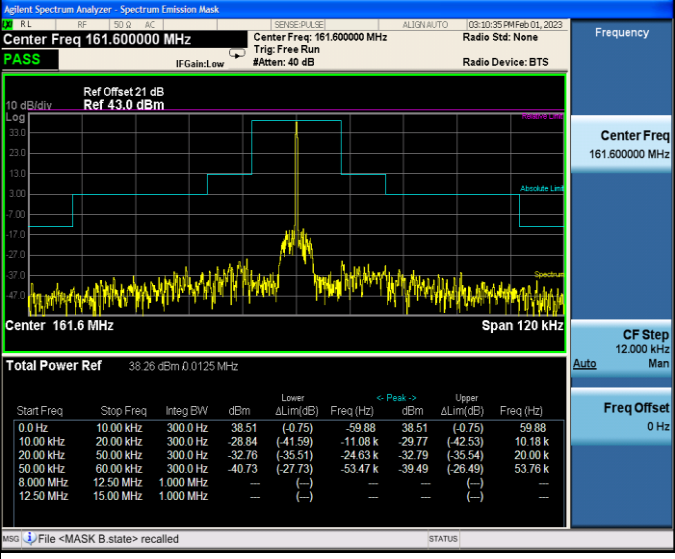
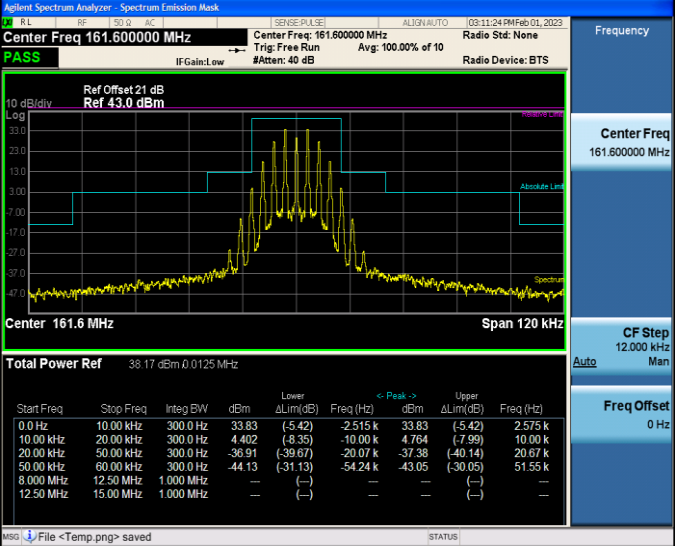
Appendix C:Emission Mask

Operation Mode	Modulation Type	Test Channel	TEST PLOT RESULT																																																															
TX-AWH	FM	CH _L	<p>Agilent Spectrum Analyzer - Spectrum Emission Mask</p> <p>Center Freq: 156.025000 MHz Center Freq: 156.025000 MHz Radio Std: None</p> <p>Trig: Free Run #Atten: 40 dB Radio Device: BTS</p> <p>Ref Offset 21 dB Ref 43.0 dBm</p> <p>Center 156 MHz Span 120 kHz</p> <p>Total Power Ref: 38.03 dBm @ 0.125 MHz</p> <table border="1"> <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>dBm</th> <th>Upper ΔLim(dB)</th> <th>Freq (Hz)</th> </tr> </thead> <tbody> <tr> <td>0.0 Hz</td> <td>10.00 kHz</td> <td>300.0 Hz</td> <td>38.28</td> <td>(-0.83)</td> <td>-59.88</td> <td>38.28</td> <td>(-0.83)</td> <td>59.88</td> </tr> <tr> <td>10.00 kHz</td> <td>20.00 kHz</td> <td>300.0 Hz</td> <td>-26.40</td> <td>(-39.01)</td> <td>-10.54 k</td> <td>-30.56</td> <td>(-43.17)</td> <td>11.62 k</td> </tr> <tr> <td>20.00 kHz</td> <td>50.00 kHz</td> <td>300.0 Hz</td> <td>-33.34</td> <td>(-35.95)</td> <td>-20.97 k</td> <td>-35.60</td> <td>(-38.21)</td> <td>33.32 k</td> </tr> <tr> <td>50.00 kHz</td> <td>60.00 kHz</td> <td>300.0 Hz</td> <td>-41.13</td> <td>(-28.13)</td> <td>-50.23 k</td> <td>-42.65</td> <td>(-29.65)</td> <td>59.92 k</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>	Start Freq	Stop Freq	Integ BW	dBm	Lower ΔLim(dB)	Freq (Hz)	dBm	Upper ΔLim(dB)	Freq (Hz)	0.0 Hz	10.00 kHz	300.0 Hz	38.28	(-0.83)	-59.88	38.28	(-0.83)	59.88	10.00 kHz	20.00 kHz	300.0 Hz	-26.40	(-39.01)	-10.54 k	-30.56	(-43.17)	11.62 k	20.00 kHz	50.00 kHz	300.0 Hz	-33.34	(-35.95)	-20.97 k	-35.60	(-38.21)	33.32 k	50.00 kHz	60.00 kHz	300.0 Hz	-41.13	(-28.13)	-50.23 k	-42.65	(-29.65)	59.92 k	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-AWH	FM	CH _M	 <p>Agilent Spectrum Analyzer - Spectrum Emission Mask</p> <p>Center Freq 156.800000 MHz Center Freq: 156.800000 MHz Radio Std: None</p> <p>Trig: Free Run Avg: 100.00% of 10 #Att: 40 dB Radio Device: BTS</p> <p>Ref Offset 21 dB Ref 43.0 dBm</p> <p>Center 156.8 MHz Span 120 kHz</p> <p>Total Power Ref 37.39 dBm @ 0.125 MHz</p> <table border="1"> <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>10.00 kHz</td> <td>300.0 Hz</td> <td>33.00</td> <td>(-5.74)</td> <td>-2.455 k</td> <td>33.00</td> <td>(-5.74)</td> <td>2.455 k</td> </tr> <tr> <td>10.00 kHz</td> <td>20.00 kHz</td> <td>300.0 Hz</td> <td>3.767</td> <td>(-8.47)</td> <td>-10.00 k</td> <td>4.181</td> <td>(-8.06)</td> <td>10.00 k</td> </tr> <tr> <td>20.00 kHz</td> <td>50.00 kHz</td> <td>300.0 Hz</td> <td>-37.69</td> <td>(-39.93)</td> <td>-22.83 k</td> <td>-38.40</td> <td>(-40.64)</td> <td>21.87 k</td> </tr> <tr> <td>50.00 kHz</td> <td>60.00 kHz</td> <td>300.0 Hz</td> <td>-45.03</td> <td>(-32.03)</td> <td>-52.09 k</td> <td>-44.62</td> <td>(-31.62)</td> <td>51.61 k</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>	Start Freq	Stop Freq	Integ BW	dBm	Lower ΔLim(dB)	Freq (Hz)	Peak dBm	Upper ΔLim(dB)	Freq (Hz)	0.0 Hz	10.00 kHz	300.0 Hz	33.00	(-5.74)	-2.455 k	33.00	(-5.74)	2.455 k	10.00 kHz	20.00 kHz	300.0 Hz	3.767	(-8.47)	-10.00 k	4.181	(-8.06)	10.00 k	20.00 kHz	50.00 kHz	300.0 Hz	-37.69	(-39.93)	-22.83 k	-38.40	(-40.64)	21.87 k	50.00 kHz	60.00 kHz	300.0 Hz	-45.03	(-32.03)	-52.09 k	-44.62	(-31.62)	51.61 k	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

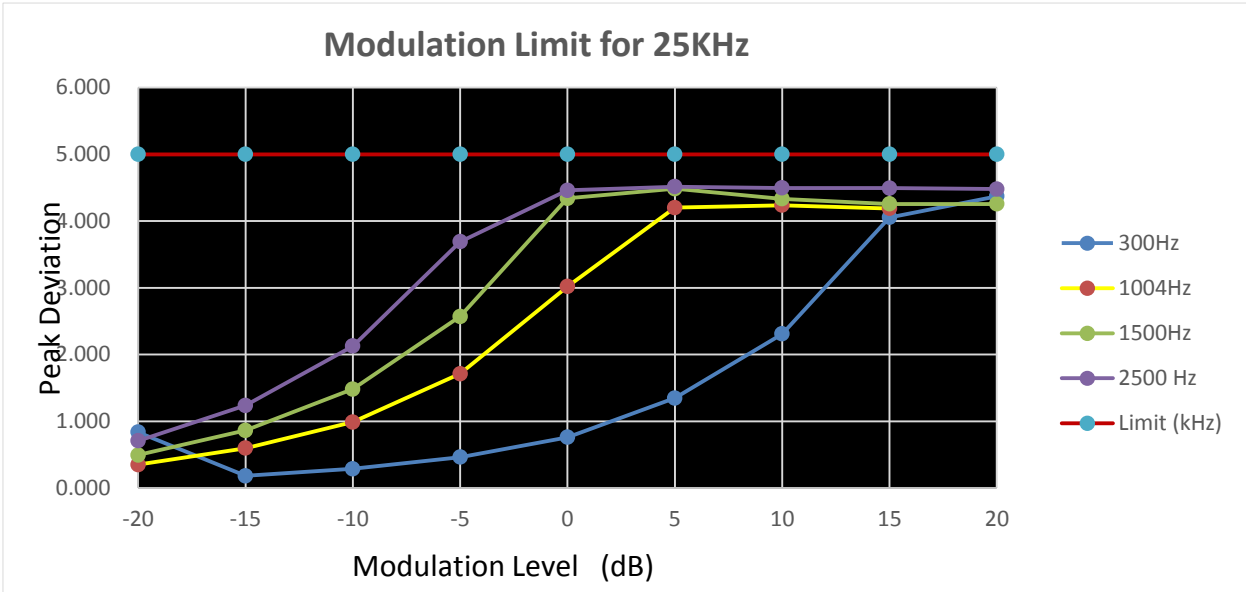
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Appendix D:Modulation Limit

Operation Mode	Modulation Type	Test Channel	Modulation Level (dB)	Peak frequency deviation (kHz)				Limit (kHz)	Result
				300Hz	1004Hz	1500Hz	2500 Hz		
TX-AWH	FM	CH _M	-20	0.836	0.351	0.493	0.707	5	PASS
TX-AWH	FM	CH _M	-15	0.182	0.597	0.864	1.238	5	PASS
TX-AWH	FM	CH _M	-10	0.288	0.989	1.481	2.126	5	PASS
TX-AWH	FM	CH _M	-5	0.463	1.713	2.570	3.691	5	PASS
TX-AWH	FM	CH _M	0	0.761	3.020	4.339	4.461	5	PASS
TX-AWH	FM	CH _M	5	1.347	4.202	4.483	4.516	5	PASS
TX-AWH	FM	CH _M	10	2.310	4.238	4.332	4.495	5	PASS
TX-AWH	FM	CH _M	15	4.055	4.189	4.256	4.493	5	PASS
TX-AWH	FM	CH _M	20	4.371	4.186	4.256	4.480	5	PASS

Appendix D:Modulation Limit

TEST PLOT RESULT

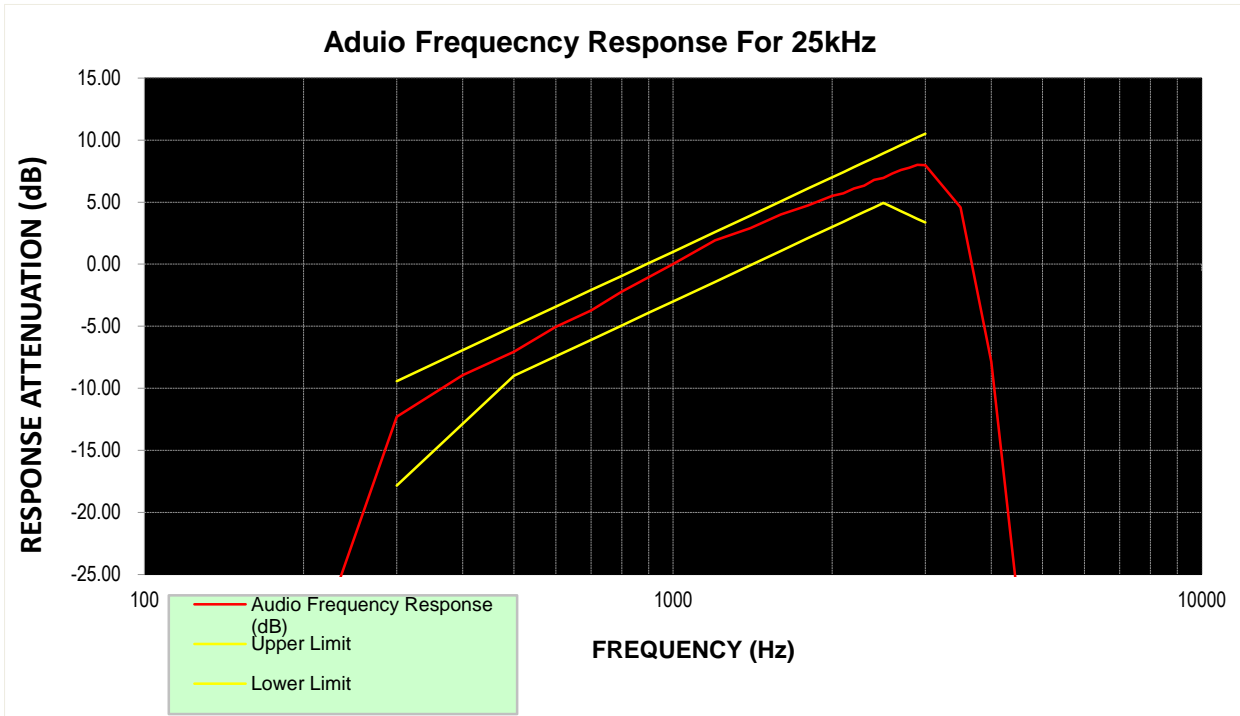


Appendix E:Audio Frequency Response

Operation Mode	Modulation Type	Test Channel	Frequency (Hz)	Audio Frequency Response (dB)	Lower Limit	Upper Limit	Result
TX-AWH	FM	CH _M	100	-33.72			PASS
TX-AWH	FM	CH _M	200	-33.72			PASS
TX-AWH	FM	CH _M	300	-12.29	-17.84	-9.42	PASS
TX-AWH	FM	CH _M	400	-8.92	-12.86	-6.93	PASS
TX-AWH	FM	CH _M	500	-7.05	-9.00	-5.00	PASS
TX-AWH	FM	CH _M	600	-5.04	-7.42	-3.42	PASS
TX-AWH	FM	CH _M	700	-3.73	-6.09	-2.09	PASS
TX-AWH	FM	CH _M	800	-2.22	-4.93	-0.93	PASS
TX-AWH	FM	CH _M	900	-1.05	-3.91	0.09	PASS
TX-AWH	FM	CH _M	1000	0.01	-3.00	1.00	PASS
TX-AWH	FM	CH _M	1200	1.92	-1.42	2.58	PASS
TX-AWH	FM	CH _M	1400	2.89	-0.09	3.91	PASS
TX-AWH	FM	CH _M	1600	4.00	1.07	5.07	PASS
TX-AWH	FM	CH _M	1800	4.74	2.09	6.09	PASS
TX-AWH	FM	CH _M	2000	5.50	3.00	7.00	PASS
TX-AWH	FM	CH _M	2100	5.70	3.42	7.42	PASS
TX-AWH	FM	CH _M	2200	6.09	3.83	7.83	PASS
TX-AWH	FM	CH _M	2300	6.33	4.21	8.21	PASS
TX-AWH	FM	CH _M	2400	6.80	4.58	8.58	PASS
TX-AWH	FM	CH _M	2500	6.94	4.93	8.93	PASS
TX-AWH	FM	CH _M	2600	7.32	4.59	9.27	PASS
TX-AWH	FM	CH _M	2700	7.59	4.27	9.60	PASS
TX-AWH	FM	CH _M	2800	7.77	3.95	9.91	PASS
TX-AWH	FM	CH _M	2900	8.00	3.65	10.22	PASS
TX-AWH	FM	CH _M	3000	7.99	3.35	10.51	PASS
TX-AWH	FM	CH _M	3500	4.57			PASS
TX-AWH	FM	CH _M	4000	-7.86			PASS
TX-AWH	FM	CH _M	4500	-27.35			PASS
TX-AWH	FM	CH _M	5000	-33.18			PASS

Appendix E:Audio Frequency Response

TEST PLOT RESULT



Appendix F:Audio Low Pass Filter Response

Operation Mode	Modulation Type	Test Channel	Frequency (KHz)	dB relative to 1 KHz	Limit	Result
TX-AWH	FM	CH _M	1	-14.21	0.00	PASS
TX-AWH	FM	CH _M	3	-24.03	0.00	PASS
TX-AWH	FM	CH _M	4	-39.71	-7.50	PASS
TX-AWH	FM	CH _M	5	-51.47	-13.30	PASS
TX-AWH	FM	CH _M	6	-52.81	-18.10	PASS
TX-AWH	FM	CH _M	8	-53.94	-25.60	PASS
TX-AWH	FM	CH _M	10	-54.92	-31.40	PASS
TX-AWH	FM	CH _M	15	-55.04	-41.90	PASS
TX-AWH	FM	CH _M	20	-55.20	-50.00	PASS
TX-AWH	FM	CH _M	30	-55.82	-50.00	PASS
TX-AWH	FM	CH _M	40	-55.84	-50.00	PASS
TX-AWH	FM	CH _M	50	-55.84	-50.00	PASS
TX-AWH	FM	CH _M	60	-55.85	-50.00	PASS
TX-AWH	FM	CH _M	70	-55.84	-50.00	PASS
TX-AWH	FM	CH _M	80	-55.83	-50.00	PASS
TX-AWH	FM	CH _M	90	-55.84	-50.00	PASS
TX-AWH	FM	CH _M	100	-55.85	-50.00	PASS

Appendix F:Audio Low Pass Filter Response

Operation Mode	Modulation Type	Test Channel	TEST PLOT RESULT
TX-AWH	FM	CH _M	<p>The graph displays the filter response for two different test conditions. The red line shows a steeper roll-off, reaching -60 dB by 10 KHz. The yellow line shows a more gradual roll-off, reaching -50 dB by 10 KHz. Both lines show a sharp drop-off between 2 KHz and 4 KHz.</p>

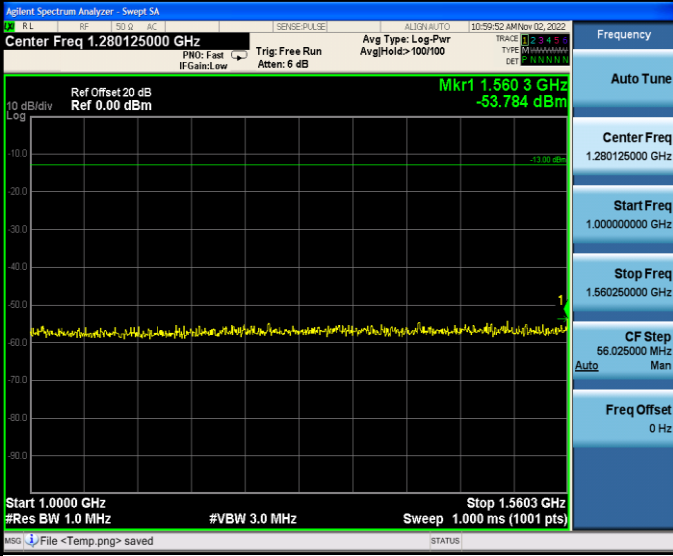
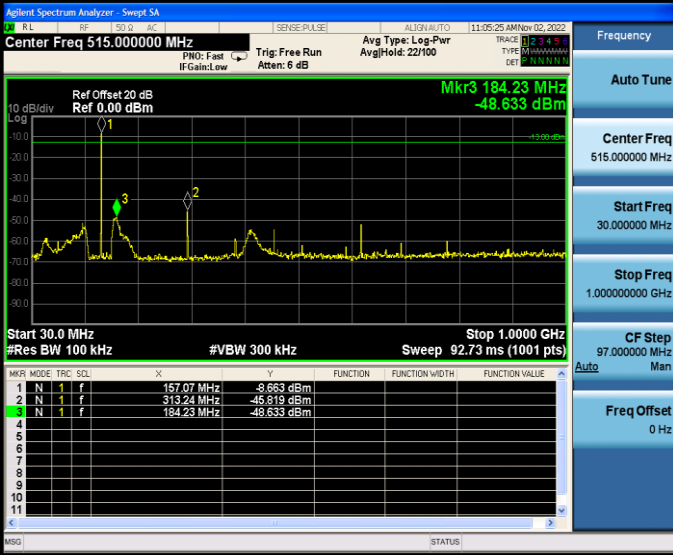
Appendix G:Frequency Stability Test & Temperature

Operation Mode	Modulation Type	Test Conditions		Frequency error (ppm)				Limit (ppm)	Result
		Voltage	Temperature	CH _L	CH _M	CH _H	CH ₂₀₂₀		
TX-AWH	FM	V _N	-30	0.172	0.191	0.192	0.213	±10	PASS
TX-AWH	FM	V _N	-20	0.159	0.189	0.189	0.211	±10	PASS
TX-AWH	FM	V _N	-10	0.162	0.189	0.185	0.217	±10	PASS
TX-AWH	FM	V _N	0	0.162	0.190	0.193	0.213	±10	PASS
TX-AWH	FM	V _N	10	0.166	0.188	0.190	0.200	±10	PASS
TX-AWH	FM	V _N	20	0.157	0.188	0.180	0.198	±10	PASS
TX-AWH	FM	V _N	30	0.170	0.196	0.194	0.209	±10	PASS
TX-AWH	FM	V _N	40	0.157	0.205	0.185	0.209	±10	PASS
TX-AWH	FM	V _N	50	0.172	0.199	0.197	0.207	±10	PASS

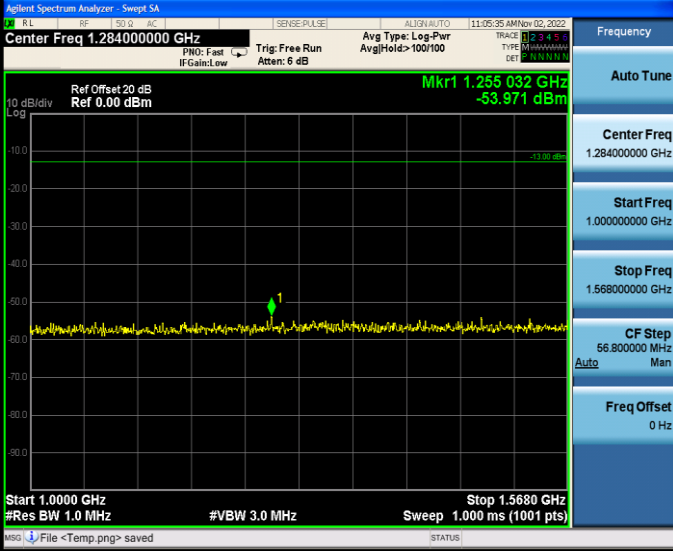

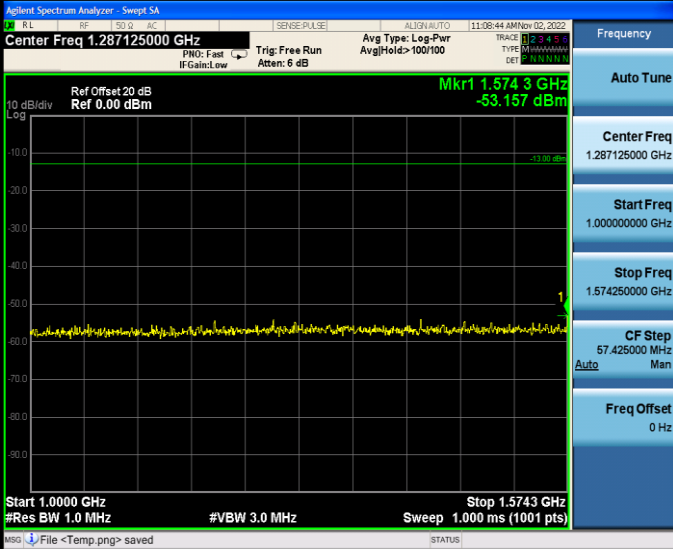
Appendix H:Frequency Stability Test & Voltage

Operation Mode	Modulation Type	Test Conditions		Frequency error (ppm)				Limit (ppm)	Result
		Voltage	Temperature	CH _L	CH _M	CH _H	CH ₂₀₂₀		
TX-AWH	FM	V _N	T _N	0.157	0.188	0.180	0.198	±10	PASS
TX-AWH	FM	V _L	T _N	0.157	0.191	0.182	0.198	±10	PASS
TX-AWH	FM	V _H	T _N	0.161	0.198	0.186	0.204	±10	PASS

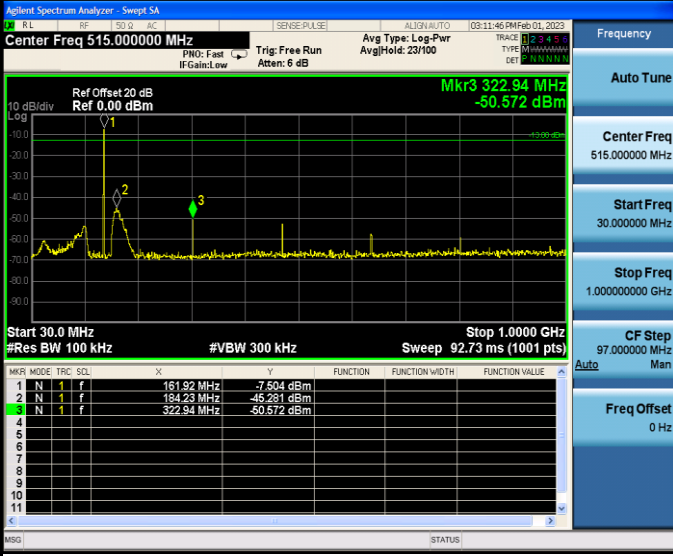
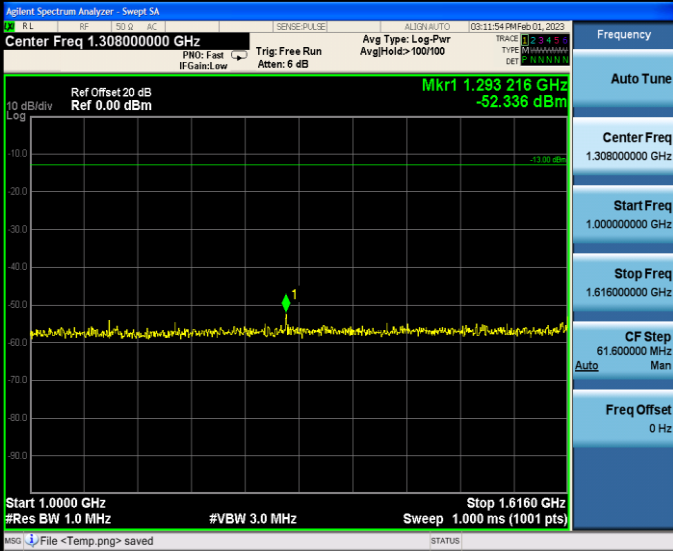
Appendix I:Spurious Emission On Antenna Port

Operation Mode	Modulation Type	Test Channel	TEST PLOT RESULT																																				
TX-AWH	FM	CHL	 <p>Agilent Spectrum Analyzer - Swept SA</p> <p>Center Freq 515.000000 MHz</p> <p>Ref Offset 20 dB Ref 0.00 dBm</p> <p>Mkr3 184.23 MHz -49.396 dBm</p> <p>Start 30.0 MHz #Res BW 100 kHz</p> <p>#VBW 300 kHz</p> <p>Stop 1.0000 GHz Sweep 92.73 ms (1001 pts)</p> <table border="1"> <thead> <tr> <th>MKR</th> <th>MODE</th> <th>TRC</th> <th>SQL</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>166.10 MHz</td> <td>-7.692 dBm</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>N</td> <td>1</td> <td>f</td> <td>312.27 MHz</td> <td>-44.514 dBm</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>N</td> <td>1</td> <td>f</td> <td>184.23 MHz</td> <td>-49.396 dBm</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	MKR	MODE	TRC	SQL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	1	N	1	f	166.10 MHz	-7.692 dBm				2	N	1	f	312.27 MHz	-44.514 dBm				3	N	1	f	184.23 MHz	-49.396 dBm			
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TX-AWH	FM	CHL	 <p>Agilent Spectrum Analyzer - Swept SA</p> <p>Center Freq 1.280125000 GHz</p> <p>Ref Offset 20 dB Ref 0.00 dBm</p> <p>Mkr1 1.5603 GHz -53.784 dBm</p> <p>Start 1.0000 GHz #Res BW 1.0 MHz</p> <p>#VBW 3.0 MHz</p> <p>Stop 1.5603 GHz Sweep 1.000 ms (1001 pts)</p>																																				
TX-AWH	FM	CH _M	 <p>Agilent Spectrum Analyzer - Swept SA</p> <p>Center Freq 515.000000 MHz</p> <p>Ref Offset 20 dB Ref 0.00 dBm</p> <p>Mkr3 184.23 MHz -48.633 dBm</p> <p>Start 30.0 MHz #Res BW 100 kHz</p> <p>#VBW 300 kHz</p> <p>Stop 1.0000 GHz Sweep 92.73 ms (1001 pts)</p> <table border="1"> <thead> <tr> <th>MKR</th> <th>MODE</th> <th>TRC</th> <th>SQL</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>167.07 MHz</td> <td>-9.663 dBm</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>N</td> <td>1</td> <td>f</td> <td>313.24 MHz</td> <td>-46.819 dBm</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>N</td> <td>1</td> <td>f</td> <td>184.23 MHz</td> <td>-48.633 dBm</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	MKR	MODE	TRC	SQL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	1	N	1	f	167.07 MHz	-9.663 dBm				2	N	1	f	313.24 MHz	-46.819 dBm				3	N	1	f	184.23 MHz	-48.633 dBm			
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TX-AWH	FM	CH _M	 <p>Agilent Spectrum Analyzer - Swept SA Center Freq 1.28400000 GHz Ref Offset 20 dB Ref 0.00 dBm Mkr1 1.255 032 GHz -53.971 dBm Start 1.0000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz Sweep 1.000 ms (1001 pts) Stop 1.5680 GHz</p>																																																																																																												
TX-AWH	FM	CH _H	 <p>Agilent Spectrum Analyzer - Swept SA Center Freq 515.000000 MHz Ref Offset 20 dB Ref 0.00 dBm Mkr3 183.26 MHz -47.895 dBm Start 30.0 MHz #Res BW 100 kHz #VBW 300 kHz Sweep 92.73 ms (1001 pts) Stop 1.0000 GHz</p> <table border="1"> <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>157.07 MHz</td> <td>-15.211 dBm</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>N</td> <td>1</td> <td>f</td> <td>315.18 MHz</td> <td>-46.305 dBm</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>N</td> <td>1</td> <td>f</td> <td>183.26 MHz</td> <td>-47.895 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	157.07 MHz	-15.211 dBm				2	N	1	f	315.18 MHz	-46.305 dBm				3	N	1	f	183.26 MHz	-47.895 dBm				4									5									6									7									8									9									10									11								
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TX-AWH	FM	CH _H	 <p>Agilent Spectrum Analyzer - Swept SA Center Freq 1.287125000 GHz Ref Offset 20 dB Ref 0.00 dBm Mkr1 1.574 3 GHz -53.157 dBm Start 1.0000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz Sweep 1.000 ms (1001 pts) Stop 1.5743 GHz</p>																																																																																																												

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TX-AWH	FM	CH ₂₀₂₀	 <p>Agilent Spectrum Analyzer - Swept SA</p> <p>Center Freq 515.000000 MHz</p> <p>Ref Offset 20 dB</p> <p>Mkr3 322.94 MHz -50.572 dBm</p> <table border="1"> <thead> <tr> <th>MKR</th> <th>MODE</th> <th>TRC</th> <th>SQL</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>161.92 MHz</td> <td>-7.504 dBm</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>N</td> <td>1</td> <td>f</td> <td>184.23 MHz</td> <td>-45.231 dBm</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>N</td> <td>1</td> <td>f</td> <td>322.94 MHz</td> <td>-50.572 dBm</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>Start 30.0 MHz #Res BW 100 kHz #VBW 300 kHz Stop 1.0000 GHz Sweep 92.73 ms (1001 pts)</p>	MKR	MODE	TRC	SQL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	1	N	1	f	161.92 MHz	-7.504 dBm				2	N	1	f	184.23 MHz	-45.231 dBm				3	N	1	f	322.94 MHz	-50.572 dBm			
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