

TEST REPORT

Report No.: MTi260320019-0102E4

Mode1 / Polarization: Vertical / CH: L



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		33.5624	27.49	-7.85	19.64	40.00	-20.36	QP	
2		50.4089	26.29	-7.63	18.66	40.00	-21.34	QP	
3		147.4036	27.17	-6.72	20.45	43.50	-23.05	QP	
4		400.4319	27.30	-3.80	23.50	46.00	-22.50	QP	
5		457.5073	27.18	-2.66	24.52	46.00	-21.48	QP	
6	*	938.8326	29.86	5.63	35.49	46.00	-10.51	QP	

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6.7 Undesirable emission limits (above 1GHz)

Test Requirement:	47 CFR Part 15.407(b)(1) 47 CFR Part 15.407(b)(4) 47 CFR Part 15.407(b)(10)																																																																										
Test Limit:	For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz. For transmitters operating solely in the 5.725-5.850 GHz band: All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge. <table border="1"> <thead> <tr> <th>MHz</th><th>MHz</th><th>MHz</th><th>GHz</th></tr> </thead> <tbody> <tr> <td>0.090-0.110</td><td>16.42-16.423</td><td>399.9-410</td><td>4.5-5.15</td></tr> <tr> <td>¹ 0.495-0.505</td><td>16.69475-16.69525</td><td>608-614</td><td>5.35-5.46</td></tr> <tr> <td>2.1735-2.1905</td><td>16.80425-16.80475</td><td>960-1240</td><td>7.25-7.75</td></tr> <tr> <td>4.125-4.128</td><td>25.5-25.67</td><td>1300-1427</td><td>8.025-8.5</td></tr> <tr> <td>4.17725-4.17775</td><td>37.5-38.25</td><td>1435-1626.5</td><td>9.0-9.2</td></tr> <tr> <td>4.20725-4.20775</td><td>73-74.6</td><td>1645.5-1646.5</td><td>9.3-9.5</td></tr> <tr> <td>6.215-6.218</td><td>74.8-75.2</td><td>1660-1710</td><td>10.6-12.7</td></tr> <tr> <td>6.26775-6.26825</td><td>108-121.94</td><td>1718.8-1722.2</td><td>13.25-13.4</td></tr> <tr> <td>6.31175-6.31225</td><td>123-138</td><td>2200-2300</td><td>14.47-14.5</td></tr> <tr> <td>8.291-8.294</td><td>149.9-150.05</td><td>2310-2390</td><td>15.35-16.2</td></tr> <tr> <td>8.362-8.366</td><td>156.52475-156.52525</td><td>2483.5-2500</td><td>17.7-21.4</td></tr> <tr> <td>8.37625-8.38675</td><td>156.7-156.9</td><td>2690-2900</td><td>22.01-23.12</td></tr> <tr> <td>8.41425-8.41475</td><td>162.0125-167.17</td><td>3260-3267</td><td>23.6-24.0</td></tr> <tr> <td>12.29-12.293</td><td>167.72-173.2</td><td>3332-3339</td><td>31.2-31.8</td></tr> <tr> <td>12.51975-12.52025</td><td>240-285</td><td>3345.8-3358</td><td>36.43-36.5</td></tr> <tr> <td>12.57675-12.57725</td><td>322-335.4</td><td>3600-4400</td><td>(²)</td></tr> <tr> <td>13.36-13.41</td><td></td><td></td><td></td></tr> </tbody> </table> ¹ Until February 1, 1999, this restricted band shall be 0.490-0.510 MHz. ² Above 38.6 The field strength of emissions appearing within these frequency bands shall not exceed the limits shown in § 15.209. At frequencies equal to or less than 1000 MHz, compliance with the limits in § 15.209 shall be demonstrated using measurement instrumentation employing a CISPR quasi-peak detector. Above 1000 MHz, compliance with the emission limits in § 15.209 shall be demonstrated based on the average value of the measured emissions. The provisions in § 15.35 apply to these measurements.			MHz	MHz	MHz	GHz	0.090-0.110	16.42-16.423	399.9-410	4.5-5.15	¹ 0.495-0.505	16.69475-16.69525	608-614	5.35-5.46	2.1735-2.1905	16.80425-16.80475	960-1240	7.25-7.75	4.125-4.128	25.5-25.67	1300-1427	8.025-8.5	4.17725-4.17775	37.5-38.25	1435-1626.5	9.0-9.2	4.20725-4.20775	73-74.6	1645.5-1646.5	9.3-9.5	6.215-6.218	74.8-75.2	1660-1710	10.6-12.7	6.26775-6.26825	108-121.94	1718.8-1722.2	13.25-13.4	6.31175-6.31225	123-138	2200-2300	14.47-14.5	8.291-8.294	149.9-150.05	2310-2390	15.35-16.2	8.362-8.366	156.52475-156.52525	2483.5-2500	17.7-21.4	8.37625-8.38675	156.7-156.9	2690-2900	22.01-23.12	8.41425-8.41475	162.0125-167.17	3260-3267	23.6-24.0	12.29-12.293	167.72-173.2	3332-3339	31.2-31.8	12.51975-12.52025	240-285	3345.8-3358	36.43-36.5	12.57675-12.57725	322-335.4	3600-4400	(²)	13.36-13.41			
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	Except as provided elsewhere in this subpart, the emissions from an intentional radiator shall not exceed the field strength levels specified in the following table: <table><tr><th>Frequency (MHz)</th><th>Field strength (microvolts/meter)</th><th>Measurement distance (meters)</th></tr><tr><td>0.009-0.490</td><td>2400/F(kHz)</td><td>300</td></tr><tr><td>0.490-1.705</td><td>24000/F(kHz)</td><td>30</td></tr><tr><td>1.705-30.0</td><td>30</td><td>30</td></tr><tr><td>30-88</td><td>100 **</td><td>3</td></tr><tr><td>88-216</td><td>150 **</td><td>3</td></tr><tr><td>216-960</td><td>200 **</td><td>3</td></tr><tr><td>Above 960</td><td>500</td><td>3</td></tr></table> ** Except as provided in paragraph (g), fundamental emissions from intentional radiators operating under this section shall not be located in the frequency bands 54-72 MHz, 76-88 MHz, 174-216 MHz or 470-806 MHz. However, operation within these frequency bands is permitted under other sections of this part, e.g., §§ 15.231 and 15.241. In the emission table above, the tighter limit applies at the band edges. The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9–90 kHz, 110–490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector.	Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)	0.009-0.490	2400/F(kHz)	300	0.490-1.705	24000/F(kHz)	30	1.705-30.0	30	30	30-88	100 **	3	88-216	150 **	3	216-960	200 **	3	Above 960	500	3
Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)																							
0.009-0.490	2400/F(kHz)	300																							
0.490-1.705	24000/F(kHz)	30																							
1.705-30.0	30	30																							
30-88	100 **	3																							
88-216	150 **	3																							
216-960	200 **	3																							
Above 960	500	3																							
Test Method:	ANSI C63.10-2020 + Cor.1-2023+C63.10a-2024 + Errata to C63.10a-2024, section 12.7.4, 12.7.6, 12.7.7																								
Procedure:	Above 1GHz: a. For above 1GHz, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter fully-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation. b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading. e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. f. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak or average method as specified and then reported in a data sheet. g. Test the EUT in the lowest channel, the middle channel, the Highest channel. h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case. i. Repeat above procedures until all frequencies measured was complete. Remark: 1. Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor																								

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	2. Scan from 18GHz to 40GHz, the disturbance above 18GHz was very low. The points marked on above plots are the highest emissions could be found when testing, so only above points had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported. 3. As shown in this section, for frequencies above 1GHz, the field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. For the emissions whose peak level is lower than the average limit, only the peak measurement is shown in the report. 4. The disturbance above 18GHz were very low and the harmonics were the highest point could be found when testing, so only the above harmonics had been displayed.
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6.7.1 E.U.T. Operation:

Operating Environment:					
Temperature:	23 °C	Humidity:	45 %	Atmospheric Pressure:	101 kPa
Pre test mode:	Mode1, Mode2, Mode3, Mode4, Mode5, Mode6, Mode7, Mode8, Mode9, Mode10, Mode11, Mode12, Mode13, Mode14, Mode15, Mode16, Mode17, Mode18, Mode19, Mode20, Mode21, Mode22, Mode23, Mode24, Mode25, Mode26				
Final test mode:	All of the listed pre-test mode were tested, only the data of the worst mode (Mode1, Mode10, Mode19) is recorded in the report				
Calculation formula:					
Measurement (dBμV/m) = Reading Level (dBμV) + Correct Factor (dB)					
Over (dB) = Measurement (dBμV/m) – Limit (dBμV/m)					

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6.7.2 Test Data:

Band1:

Mode1 / Polarization: Horizontal / CH: L

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		10360.000	43.75	10.33	54.08	68.20	-14.12	peak
2	*	10360.000	36.41	10.33	46.74	54.00	-7.26	AVG
3		15540.000	45.53	12.23	57.76	68.20	-10.44	peak
4		15540.000	33.85	12.23	46.08	54.00	-7.92	AVG

Mode1 / Polarization: Vertical / CH: L

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		10360.000	43.51	10.33	53.84	68.20	-14.36	peak
2	*	10360.000	35.74	10.33	46.07	54.00	-7.93	AVG
3		15540.000	44.22	12.23	56.45	68.20	-11.75	peak
4		15540.000	33.75	12.23	45.98	54.00	-8.02	AVG

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Mode1 / Polarization: Horizontal / CH: M

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		10400.000	41.99	10.38	52.37	68.20	-15.83	peak
2	*	10400.000	36.73	10.38	47.11	54.00	-6.89	AVG
3		15600.000	44.10	12.37	56.47	68.20	-11.73	peak
4		15600.000	34.59	12.37	46.96	54.00	-7.04	AVG

Mode1 / Polarization: Vertical / CH: M

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		10400.000	43.40	10.38	53.78	68.20	-14.42	peak
2	*	10400.000	37.07	10.38	47.45	54.00	-6.55	AVG
3		15600.000	45.06	12.37	57.43	68.20	-10.77	peak
4		15600.000	34.71	12.37	47.08	54.00	-6.92	AVG

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Mode1 / Polarization: Horizontal / CH: H

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		10480.000	42.69	10.24	52.93	68.20	-15.27	peak
2	*	10480.000	36.61	10.24	46.85	54.00	-7.15	AVG
3		15720.000	45.42	12.26	57.68	68.20	-10.52	peak
4		15720.000	33.52	12.26	45.78	54.00	-8.22	AVG

Mode1 / Polarization: Vertical / CH: H

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		10480.000	45.14	10.24	55.38	68.20	-12.82	peak
2	*	10480.000	37.34	10.24	47.58	54.00	-6.42	AVG
3		15720.000	46.73	12.26	58.99	68.20	-9.21	peak
4		15720.000	34.94	12.26	47.20	54.00	-6.80	AVG

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Band3:

Mode1 / Polarization: Horizontal / CH: L

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		11490.000	42.69	11.12	53.81	68.20	-14.39	peak
2		11490.000	35.46	11.12	46.58	54.00	-7.42	AVG
3		17235.000	43.76	13.13	56.89	68.20	-11.31	peak
4	*	17235.000	34.01	13.13	47.14	54.00	-6.86	AVG

Mode1 / Polarization: Vertical / CH: L

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		11490.000	43.10	11.12	54.22	68.20	-13.98	peak
2	*	11490.000	36.29	11.12	47.41	54.00	-6.59	AVG
3		17235.000	44.86	13.13	57.99	68.20	-10.21	peak
4		17235.000	33.86	13.13	46.99	54.00	-7.01	AVG

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Mode1 / Polarization: Horizontal / CH: M

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		11570.000	43.83	10.72	54.55	68.20	-13.65	peak
2		11570.000	35.67	10.72	46.39	54.00	-7.61	AVG
3		17355.000	44.53	13.11	57.64	68.20	-10.56	peak
4	*	17355.000	33.41	13.11	46.52	54.00	-7.48	AVG

Mode1 / Polarization: Vertical / CH: M

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		11570.000	43.40	10.72	54.12	68.20	-14.08	peak
2	*	11570.000	36.76	10.72	47.48	54.00	-6.52	AVG
3		17355.000	43.66	13.11	56.77	68.20	-11.43	peak
4		17355.000	33.46	13.11	46.57	54.00	-7.43	AVG

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Mode1 / Polarization: Horizontal / CH: H

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		11650.000	44.68	10.60	55.28	68.20	-12.92	peak
2		11650.000	35.72	10.60	46.32	54.00	-7.68	AVG
3		17475.000	44.08	13.07	57.15	68.20	-11.05	peak
4	*	17475.000	33.67	13.07	46.74	54.00	-7.26	AVG

Mode1 / Polarization: Vertical / CH: H

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		11650.000	43.20	10.60	53.80	68.20	-14.40	peak
2		11650.000	35.60	10.60	46.20	54.00	-7.80	AVG
3		17475.000	45.03	13.07	58.10	68.20	-10.10	peak
4	*	17475.000	34.02	13.07	47.09	54.00	-6.91	AVG

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Band1:

Mode10 / Polarization: Horizontal / CH: L

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		10360.000	44.58	10.33	54.91	68.20	-13.29	peak
2		10360.000	35.87	10.33	46.20	54.00	-7.80	AVG
3		15540.000	45.38	12.23	57.61	68.20	-10.59	peak
4	*	15540.000	35.22	12.23	47.45	54.00	-6.55	AVG

Mode10 / Polarization: Vertical / CH: L

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		10360.000	43.35	10.33	53.68	68.20	-14.52	peak
2		10360.000	35.84	10.33	46.17	54.00	-7.83	AVG
3		15540.000	44.05	12.23	56.28	68.20	-11.92	peak
4	*	15540.000	34.14	12.23	46.37	54.00	-7.63	AVG

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Mode10 / Polarization: Horizontal / CH: M

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		10400.000	41.86	10.38	52.24	68.20	-15.96	peak
2		10400.000	35.95	10.38	46.33	54.00	-7.67	AVG
3		15600.000	45.47	12.37	57.84	68.20	-10.36	peak
4	*	15600.000	35.47	12.37	47.84	54.00	-6.16	AVG

Mode10 / Polarization: Vertical / CH: M

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		10400.000	42.69	10.38	53.07	68.20	-15.13	peak
2		10400.000	36.52	10.38	46.90	54.00	-7.10	AVG
3		15600.000	45.07	12.37	57.44	68.20	-10.76	peak
4	*	15600.000	35.17	12.37	47.54	54.00	-6.46	AVG

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Mode10 / Polarization: Horizontal / CH: H

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		10480.000	44.02	10.24	54.26	68.20	-13.94	peak
2		10480.000	36.06	10.24	46.30	54.00	-7.70	AVG
3		15720.000	44.71	12.26	56.97	68.20	-11.23	peak
4	*	15720.000	35.48	12.26	47.74	54.00	-6.26	AVG

Mode10 / Polarization: Vertical / CH: H

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		10480.000	42.56	10.24	52.80	68.20	-15.40	peak
2		10480.000	36.15	10.24	46.39	54.00	-7.61	AVG
3		15720.000	45.44	12.26	57.70	68.20	-10.50	peak
4	*	15720.000	34.72	12.26	46.98	54.00	-7.02	AVG

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Band3:

Mode10 / Polarization: Horizontal / CH: L

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		11490.000	43.39	11.12	54.51	68.20	-13.69	peak
2		11490.000	35.24	11.12	46.36	54.00	-7.64	AVG
3		17235.000	44.11	13.13	57.24	68.20	-10.96	peak
4	*	17235.000	34.39	13.13	47.52	54.00	-6.48	AVG

Mode10 / Polarization: Vertical / CH: L

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		11650.000	43.56	10.60	54.16	68.20	-14.04	peak
2		11650.000	35.65	10.60	46.25	54.00	-7.75	AVG
3		17475.000	43.37	13.07	56.44	68.20	-11.76	peak
4	*	17475.000	34.03	13.07	47.10	54.00	-6.90	AVG

TEST REPORT

Report No.: MTi260320019-0102E4

Mode10 / Polarization: Horizontal / CH: M

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		11570.000	42.68	10.72	53.40	68.20	-14.80	peak
2		11570.000	35.67	10.72	46.39	54.00	-7.61	AVG
3		17355.000	44.07	13.11	57.18	68.20	-11.02	peak
4	*	17355.000	33.39	13.11	46.50	54.00	-7.50	AVG

Mode10 / Polarization: Vertical / CH: M

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		11570.000	43.92	10.72	54.64	68.20	-13.56	peak
2		11570.000	36.86	10.72	47.58	54.00	-6.42	AVG
3		17355.000	44.43	13.11	57.54	68.20	-10.66	peak
4	*	17355.000	34.52	13.11	47.63	54.00	-6.37	AVG

TEST REPORT

Report No.: MTi260320019-0102E4

Mode10 / Polarization: Horizontal / CH: H

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		11650.000	43.79	10.60	54.39	68.20	-13.81	peak
2	*	11650.000	37.30	10.60	47.90	54.00	-6.10	AVG
3		17475.000	43.29	13.07	56.36	68.20	-11.84	peak
4		17475.000	34.15	13.07	47.22	54.00	-6.78	AVG

Mode10 / Polarization: Vertical / CH: H

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		11650.000	42.96	10.60	53.56	68.20	-14.64	peak
2	*	11650.000	36.10	10.60	46.70	54.00	-7.30	AVG
3		17475.000	43.67	13.07	56.74	68.20	-11.46	peak
4		17475.000	32.89	13.07	45.96	54.00	-8.04	AVG

TEST REPORT

Report No.: MTi260320019-0102E4

Band1:

Mode19 / Polarization: Horizontal / CH: L

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		10360.000	42.95	10.33	53.28	68.20	-14.92	peak
2		10360.000	36.03	10.33	46.36	54.00	-7.64	AVG
3		15540.000	44.55	12.23	56.78	68.20	-11.42	peak
4	*	15540.000	35.29	12.23	47.52	54.00	-6.48	AVG

Mode19 / Polarization: Vertical / CH: L

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		10360.000	42.56	10.33	52.89	68.20	-15.31	peak
2		10360.000	36.63	10.33	46.96	54.00	-7.04	AVG
3		15540.000	44.77	12.23	57.00	68.20	-11.20	peak
4	*	15540.000	34.79	12.23	47.02	54.00	-6.98	AVG

TEST REPORT

Report No.: MTi260320019-0102E4

Mode19 / Polarization: Horizontal / CH: M

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		10400.000	42.53	10.38	52.91	68.20	-15.29	peak
2		10400.000	35.95	10.38	46.33	54.00	-7.67	AVG
3		15600.000	45.13	12.37	57.50	68.20	-10.70	peak
4	*	15600.000	34.72	12.37	47.09	54.00	-6.91	AVG

Mode19 / Polarization: Vertical / CH: M

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		10400.000	43.07	10.38	53.45	68.20	-14.75	peak
2	*	10400.000	37.03	10.38	47.41	54.00	-6.59	AVG
3		15600.000	45.05	12.37	57.42	68.20	-10.78	peak
4		15600.000	34.83	12.37	47.20	54.00	-6.80	AVG

TEST REPORT

Report No.: MTi260320019-0102E4

Mode19 / Polarization: Horizontal / CH: H

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		10480.000	42.86	10.24	53.10	68.20	-15.10	peak
2		10480.000	36.08	10.24	46.32	54.00	-7.68	AVG
3		15720.000	46.18	12.26	58.44	68.20	-9.76	peak
4	*	15720.000	35.26	12.26	47.52	54.00	-6.48	AVG

Mode19 / Polarization: Vertical / CH: H

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		10480.000	43.30	10.24	53.54	68.20	-14.66	peak
2		10480.000	36.34	10.24	46.58	54.00	-7.42	AVG
3		15720.000	45.80	12.26	58.06	68.20	-10.14	peak
4	*	15720.000	35.15	12.26	47.41	54.00	-6.59	AVG

TEST REPORT

Report No.: MTi260320019-0102E4

Band3:

Mode19 / Polarization: Horizontal / CH: L

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		11490.000	43.14	11.12	54.26	68.20	-13.94	peak
2	*	11490.000	36.38	11.12	47.50	54.00	-6.50	AVG
3		17235.000	45.45	13.13	58.58	68.20	-9.62	peak
4		17235.000	33.26	13.13	46.39	54.00	-7.61	AVG

Mode19 / Polarization: Vertical / CH: L

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		11490.000	43.18	11.12	54.30	68.20	-13.90	peak
2	*	11490.000	35.29	11.12	46.41	54.00	-7.59	AVG
3		17235.000	44.96	13.13	58.09	68.20	-10.11	peak
4		17235.000	33.25	13.13	46.38	54.00	-7.62	AVG

TEST REPORT

Report No.: MTi260320019-0102E4

Mode19 / Polarization: Horizontal / CH: M

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		11570.000	43.35	10.72	54.07	68.20	-14.13	peak
2		11570.000	35.33	10.72	46.05	54.00	-7.95	AVG
3		17355.000	43.38	13.11	56.49	68.20	-11.71	peak
4	*	17355.000	33.97	13.11	47.08	54.00	-6.92	AVG

Mode19 / Polarization: Vertical / CH: M

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		11570.000	42.94	10.72	53.66	68.20	-14.54	peak
2	*	11570.000	36.91	10.72	47.63	54.00	-6.37	AVG
3		17355.000	44.66	13.11	57.77	68.20	-10.43	peak
4		17355.000	34.36	13.11	47.47	54.00	-6.53	AVG

TEST REPORT

Report No.: MTi260320019-0102E4

Mode19 / Polarization: Horizontal / CH: H

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		11650.000	43.25	10.60	53.85	68.20	-14.35	peak
2		11650.000	35.60	10.60	46.20	54.00	-7.80	AVG
3		17475.000	43.98	13.07	57.05	68.20	-11.15	peak
4	*	17475.000	33.84	13.07	46.91	54.00	-7.09	AVG

Mode19 / Polarization: Vertical / CH: H

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		11650.000	43.63	10.60	54.23	68.20	-13.97	peak
2		11650.000	35.60	10.60	46.20	54.00	-7.80	AVG
3		17475.000	43.88	13.07	56.95	68.20	-11.25	peak
4	*	17475.000	34.44	13.07	47.51	54.00	-6.49	AVG

TEST REPORT

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Photographs of the test setup

Refer to Appendix - Test Setup Photos

TEST REPORT

Report No.: MTi260320019-0102E4

Photographs of the EUT

Refer to Appendix - EUT Photos

Appendix

TEST REPORT

Report No.: MTi260320019-0102E4

Appendix A1: Emission bandwidth (26dB bandwidth)

Test Result

Test Mode	Antenna	Frequency [MHz]	26db EBW [MHz]
11A	Ant1	5180	19.800
	Ant2	5180	19.840
	Ant1	5200	20.080
	Ant2	5200	20.000
	Ant1	5240	20.040
	Ant2	5240	19.640
	Ant1	5745	20.080
	Ant2	5745	20.280
	Ant1	5785	19.760
	Ant2	5785	20.280
	Ant1	5825	19.920
	Ant2	5825	20.040
11N20SISO	Ant1	5180	19.840
	Ant2	5180	21.120
	Ant1	5200	19.680
	Ant2	5200	20.800
	Ant1	5240	20.160
	Ant2	5240	20.800
	Ant1	5745	21.040
	Ant2	5745	21.280
	Ant1	5785	20.760
	Ant2	5785	21.040
	Ant1	5825	20.680
	Ant2	5825	20.720
11N40SISO	Ant1	5190	40.160
	Ant2	5190	40.000
	Ant1	5230	40.480
	Ant2	5230	39.680
	Ant1	5755	40.240
	Ant2	5755	40.240
	Ant1	5795	40.320
	Ant2	5795	40.240
11AC20SISO	Ant1	5180	20.720
	Ant2	5180	20.920
	Ant1	5200	20.800
	Ant2	5200	21.320
	Ant1	5240	20.960
	Ant2	5240	20.760
	Ant1	5745	20.920
	Ant2	5745	20.880
	Ant1	5785	20.640
	Ant2	5785	20.680
	Ant1	5825	20.680
	Ant2	5825	20.760
11AC40SISO	Ant1	5190	40.000
	Ant2	5190	40.000
	Ant1	5230	40.160
	Ant2	5230	40.080
	Ant1	5755	39.840
	Ant2	5755	40.160
	Ant1	5795	40.240
	Ant2	5795	40.480
11AC80SISO	Ant1	5210	82.720
	Ant2	5210	82.720
	Ant1	5775	82.400

TEST REPORT

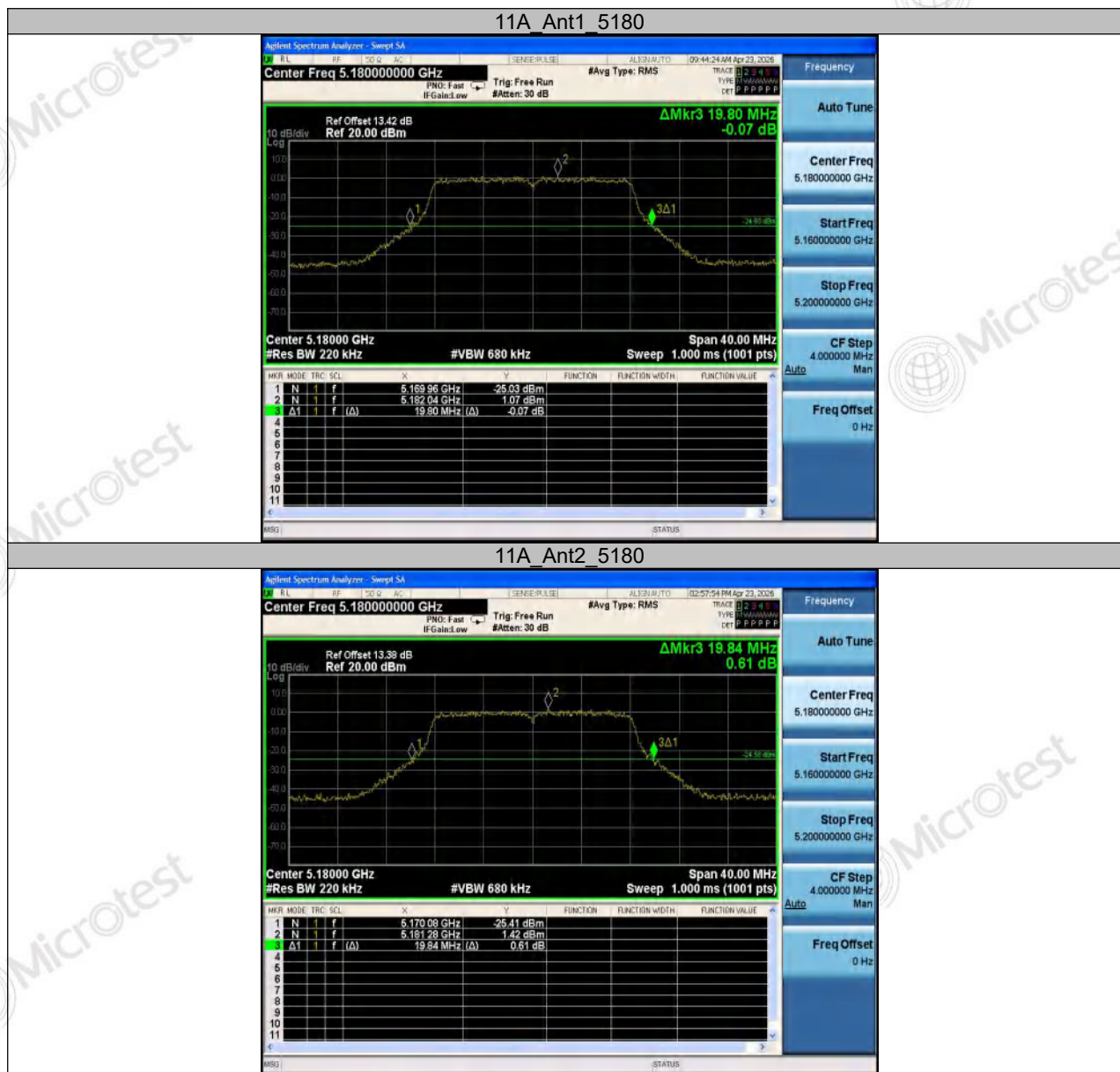
Report No.: MTi260320019-0102E4

	Ant2	5775	82.400
11AX20SISO	Ant1	5180	20.880
	Ant2	5180	21.240
	Ant1	5200	21.000
	Ant2	5200	21.360
	Ant1	5240	21.360
	Ant2	5240	21.240
	Ant1	5745	21.520
	Ant2	5745	21.400
	Ant1	5785	21.000
	Ant2	5785	21.280
	Ant1	5825	21.440
	Ant2	5825	20.920
	Ant1	5190	40.320
	Ant2	5190	40.240
11AX40SISO	Ant1	5230	40.640
	Ant2	5230	40.320
	Ant1	5755	40.320
	Ant2	5755	40.640
	Ant1	5795	40.320
	Ant2	5795	40.480
	Ant1	5210	82.240
	Ant2	5210	81.760
11AX80SISO	Ant1	5775	81.760
	Ant2	5775	81.600

TEST REPORT

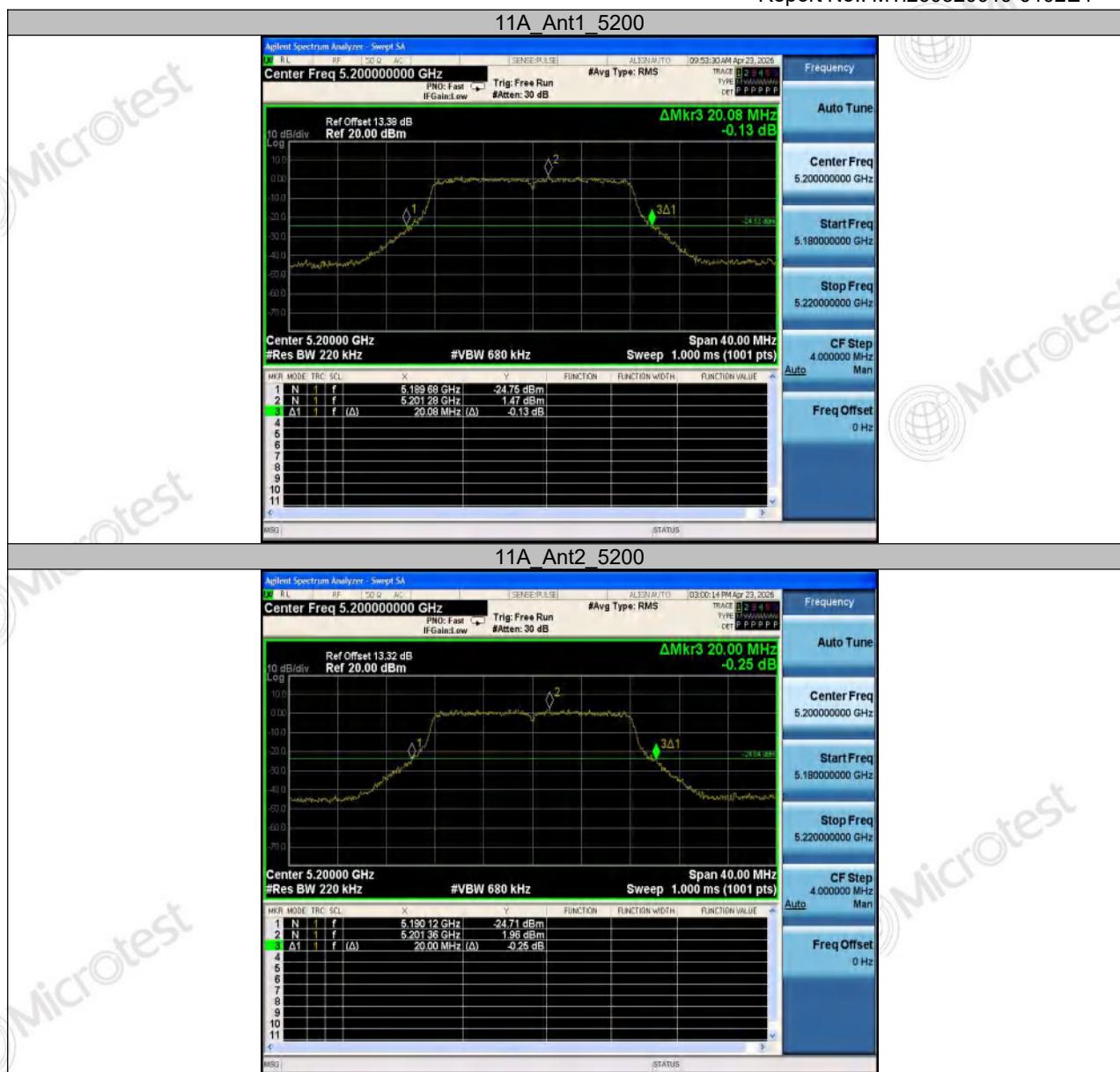
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Test Graphs



TEST REPORT

Report No.: MTI260320019-0102E4



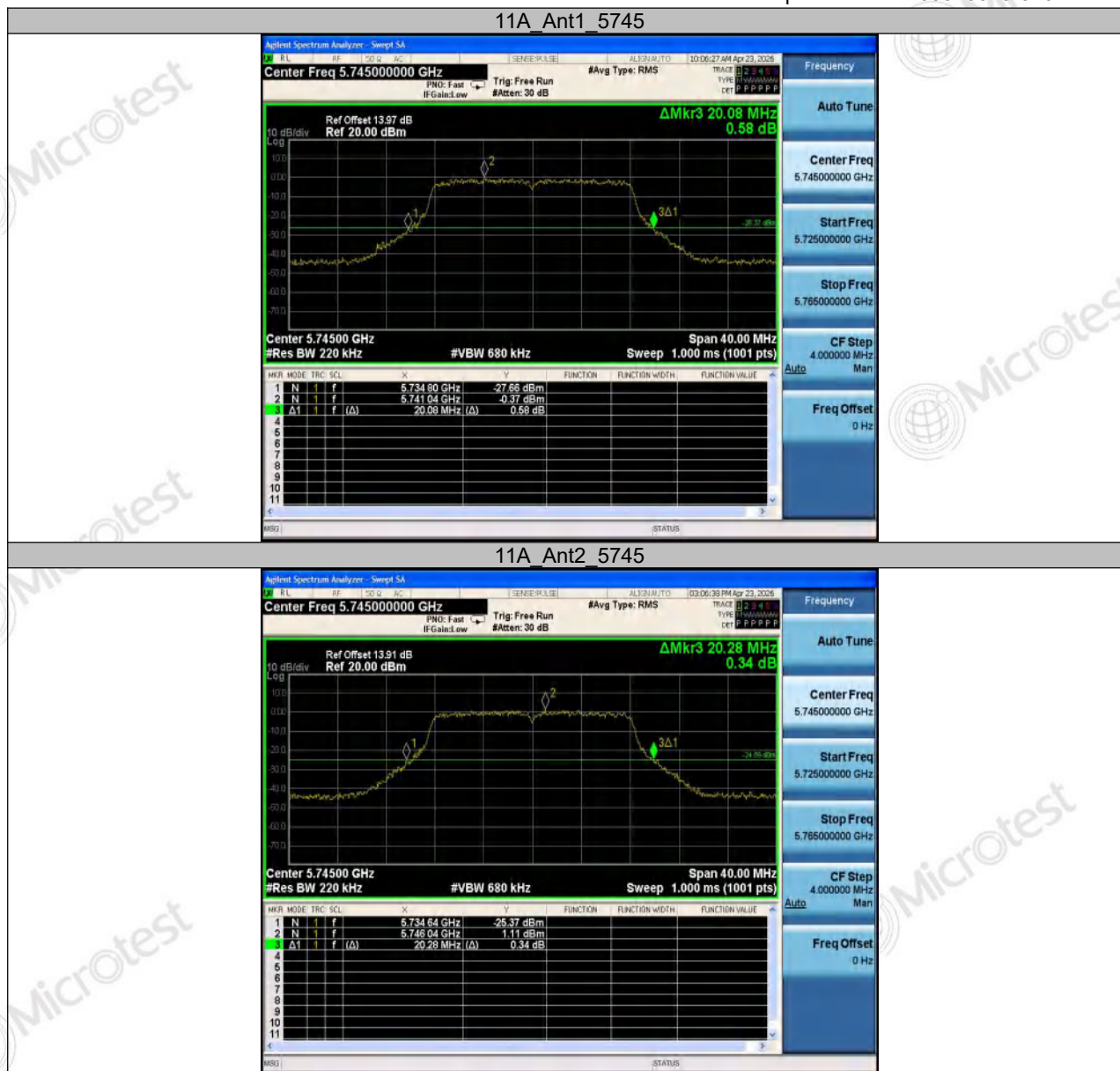
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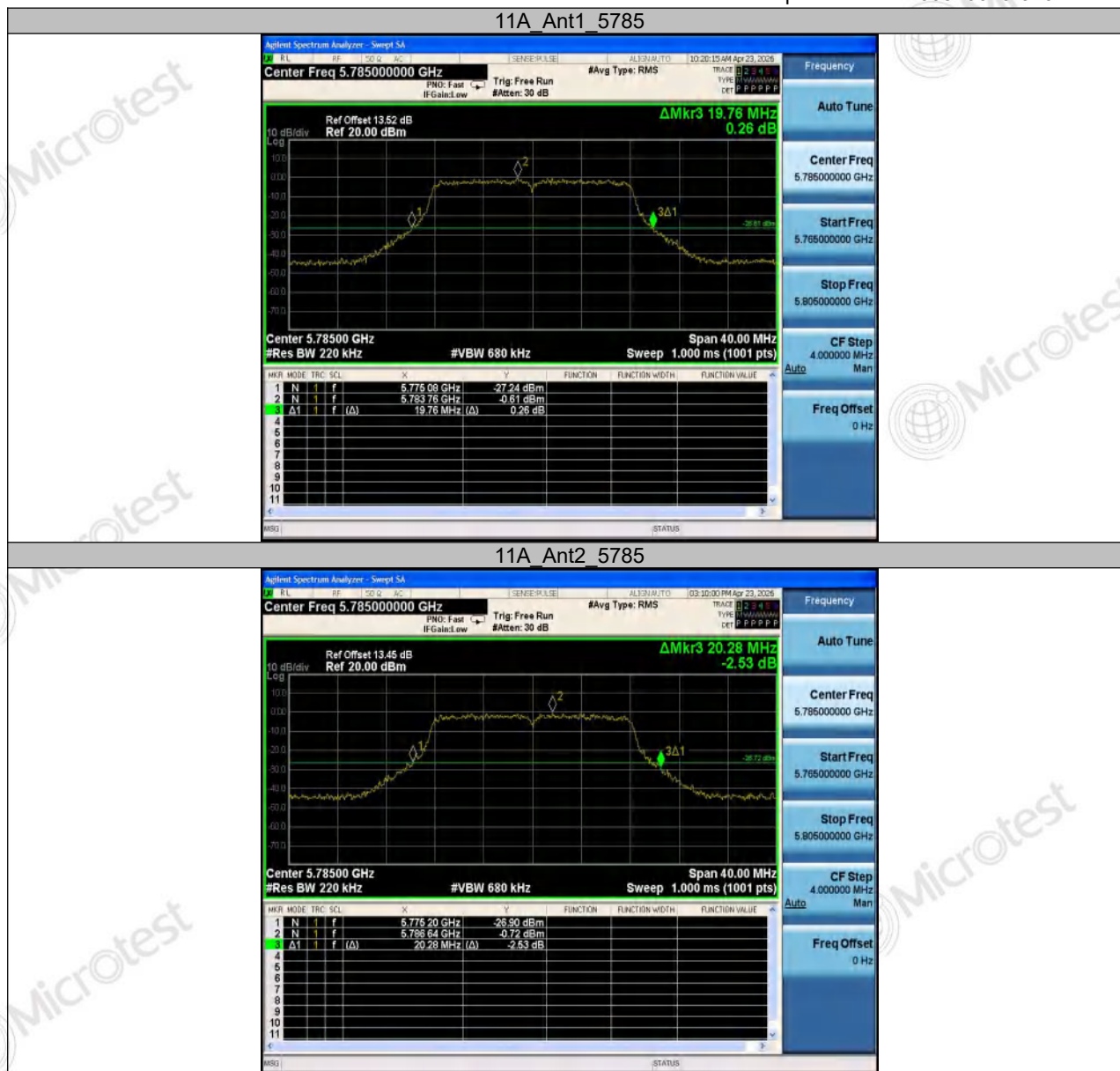
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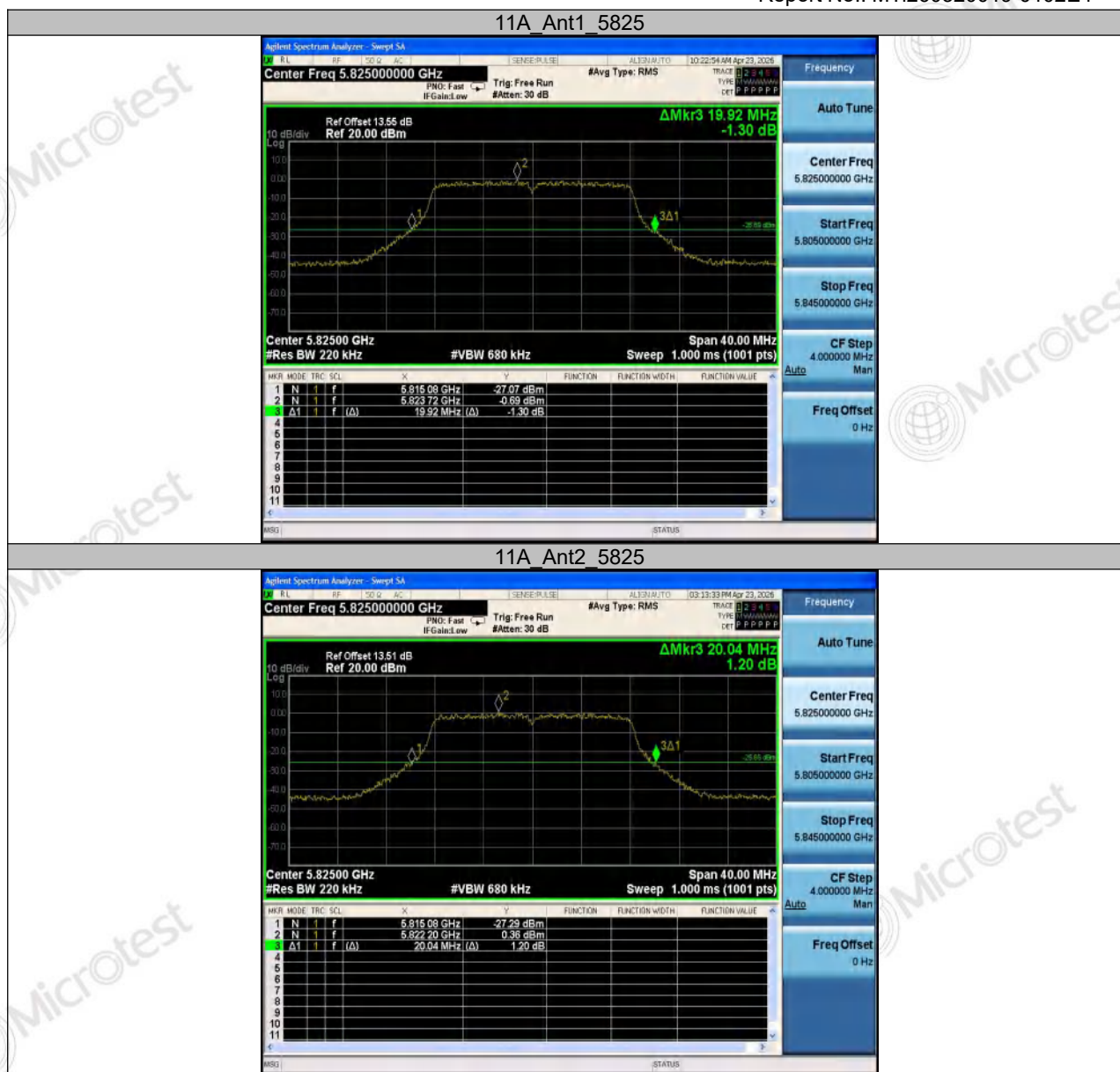
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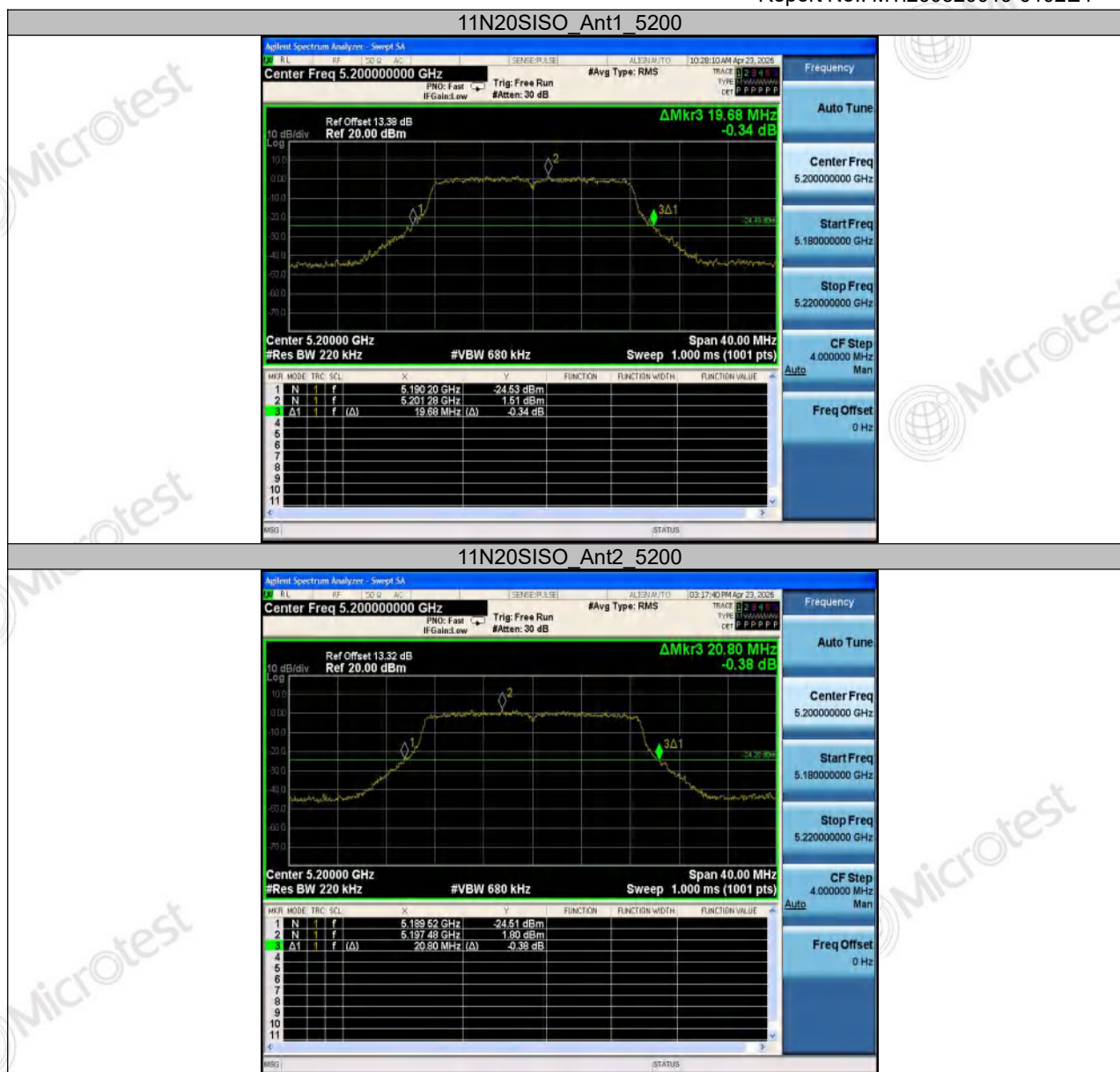
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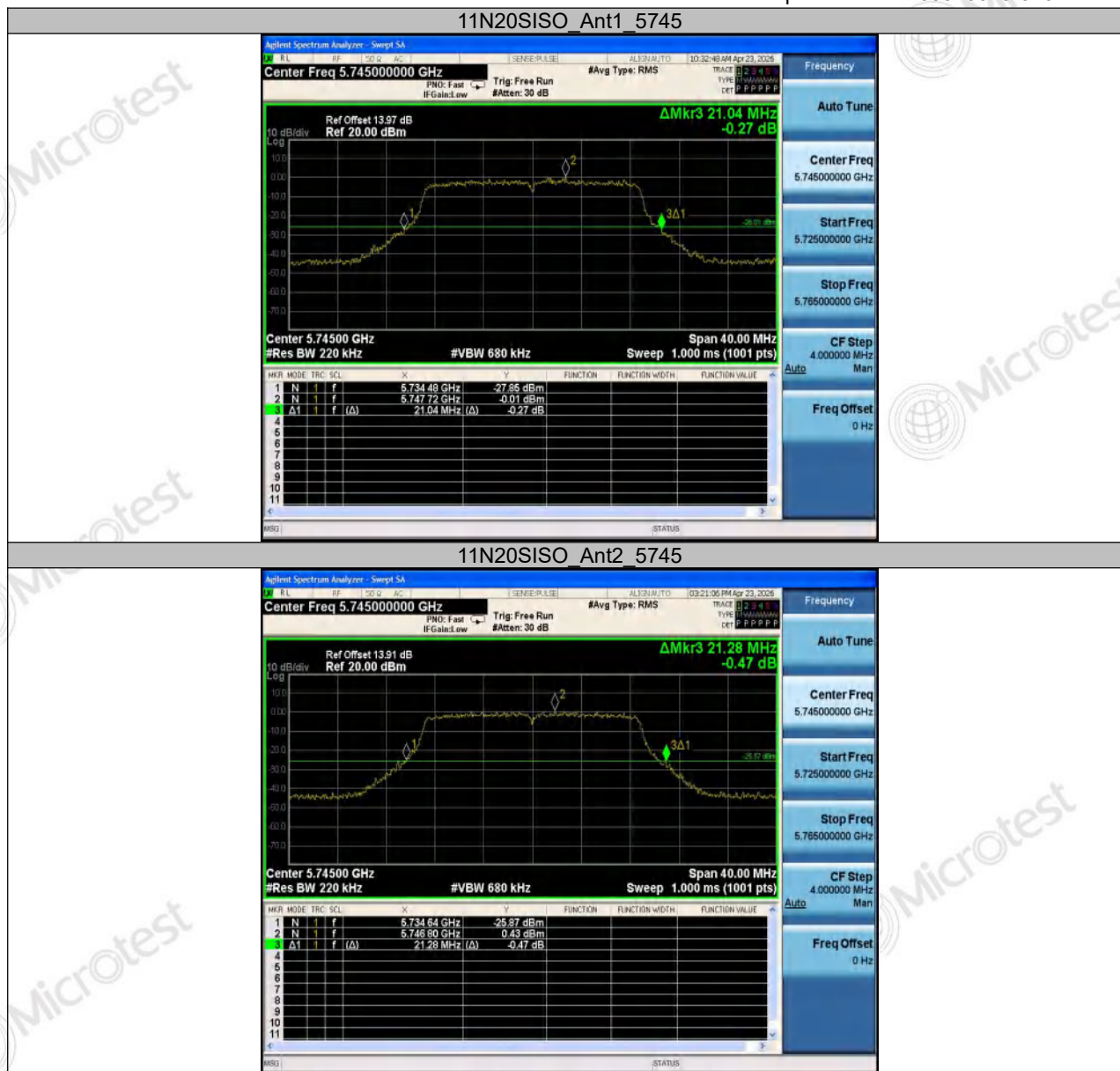
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TEST REPORT

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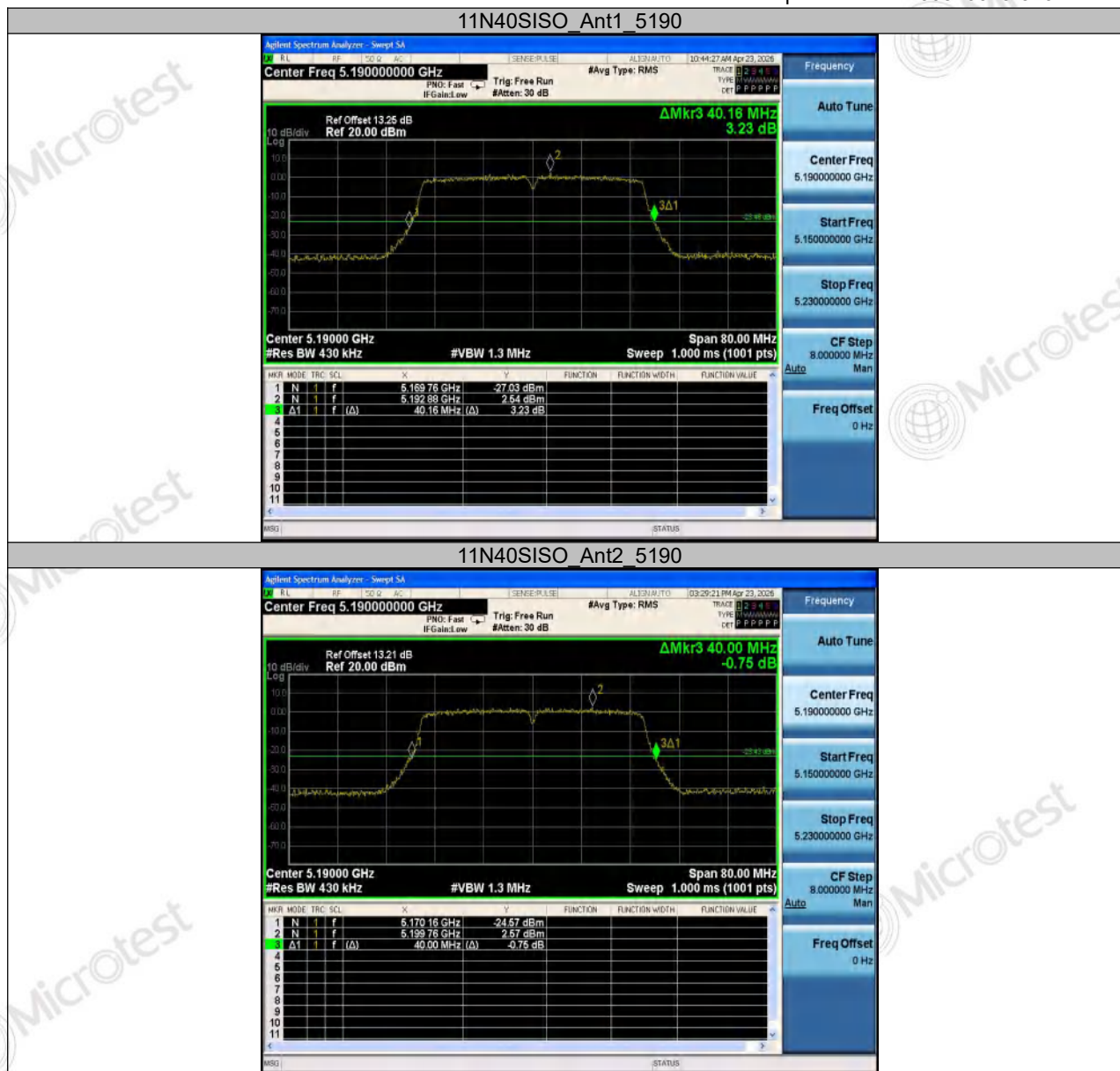
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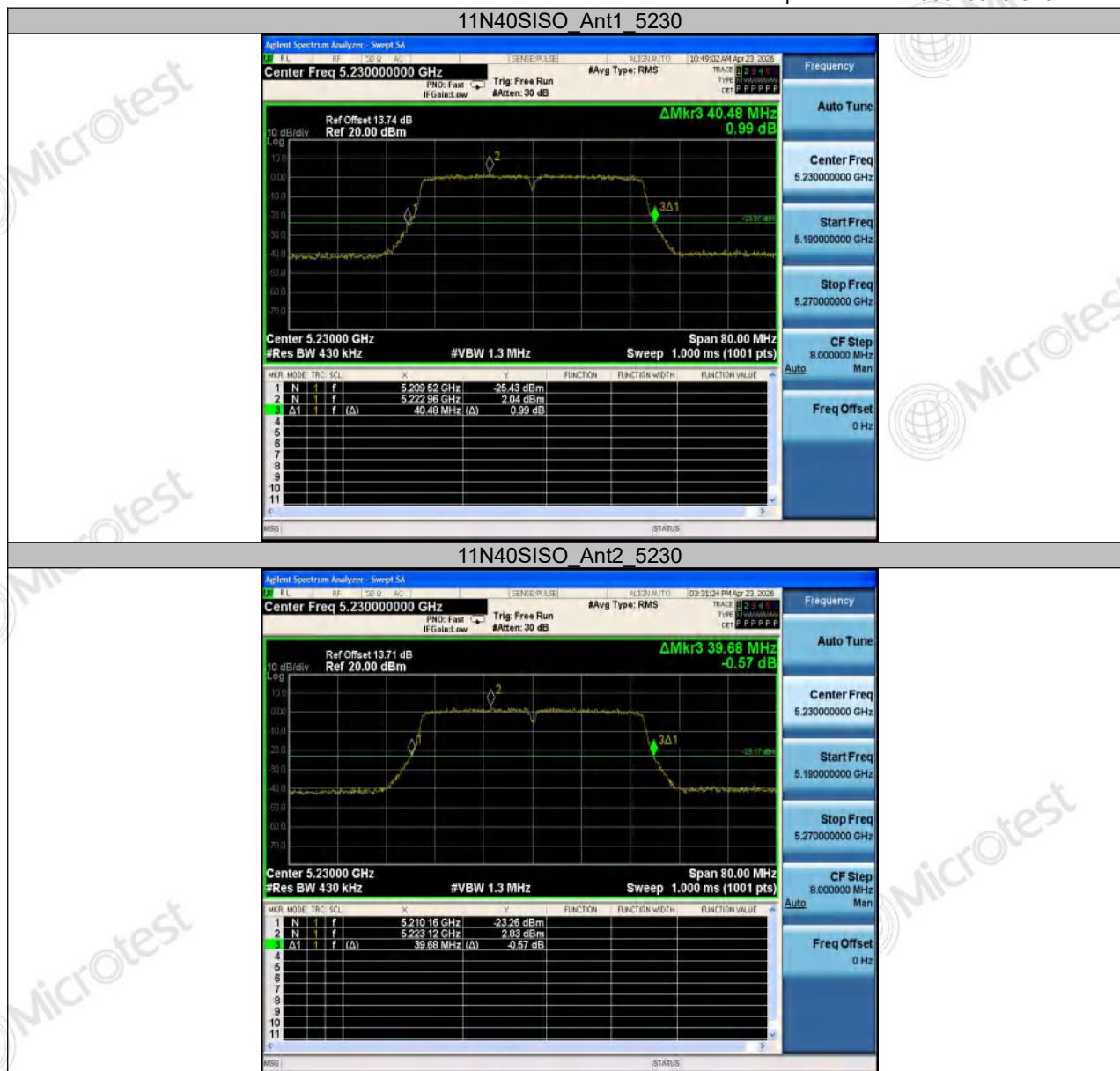
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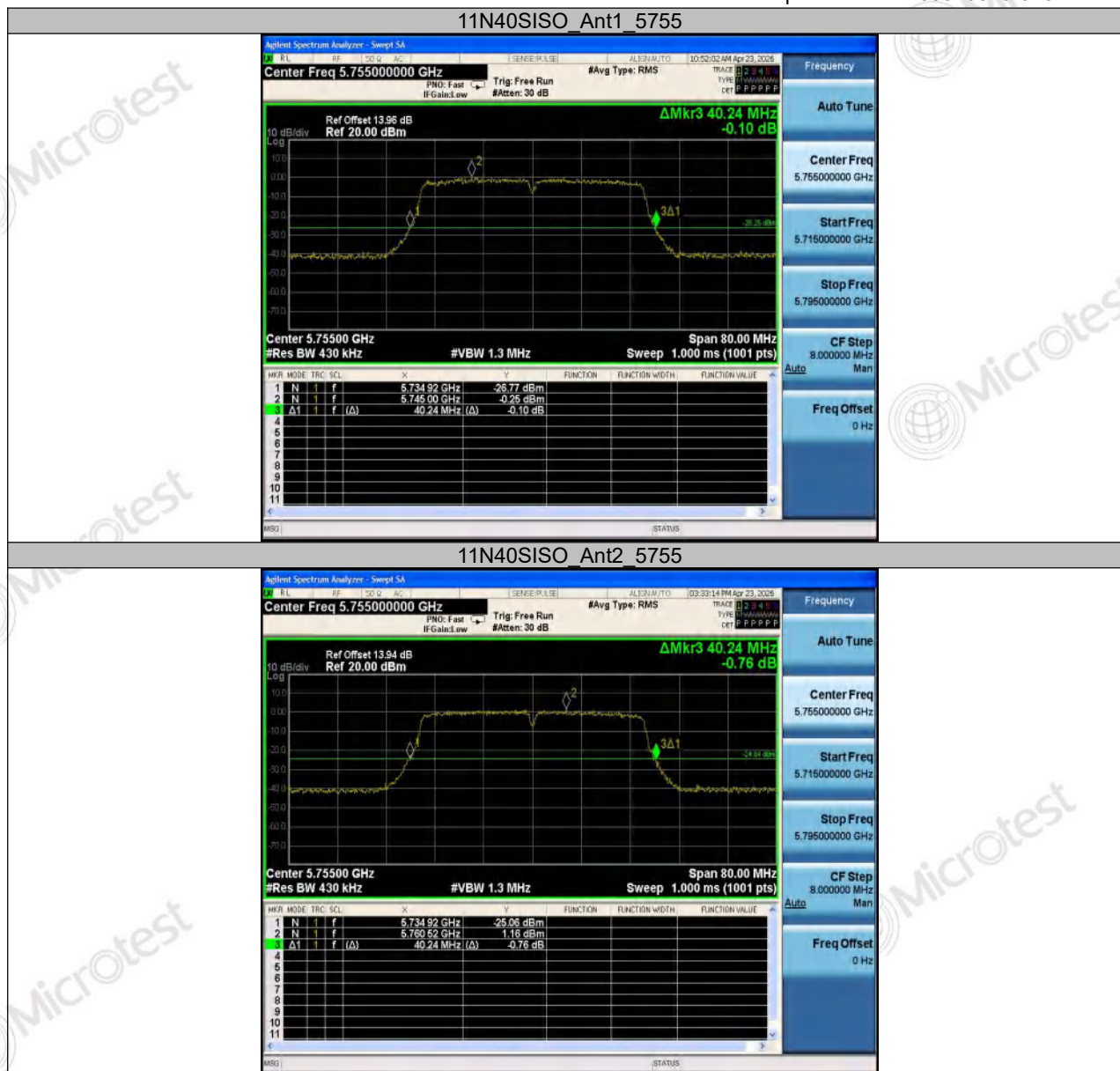
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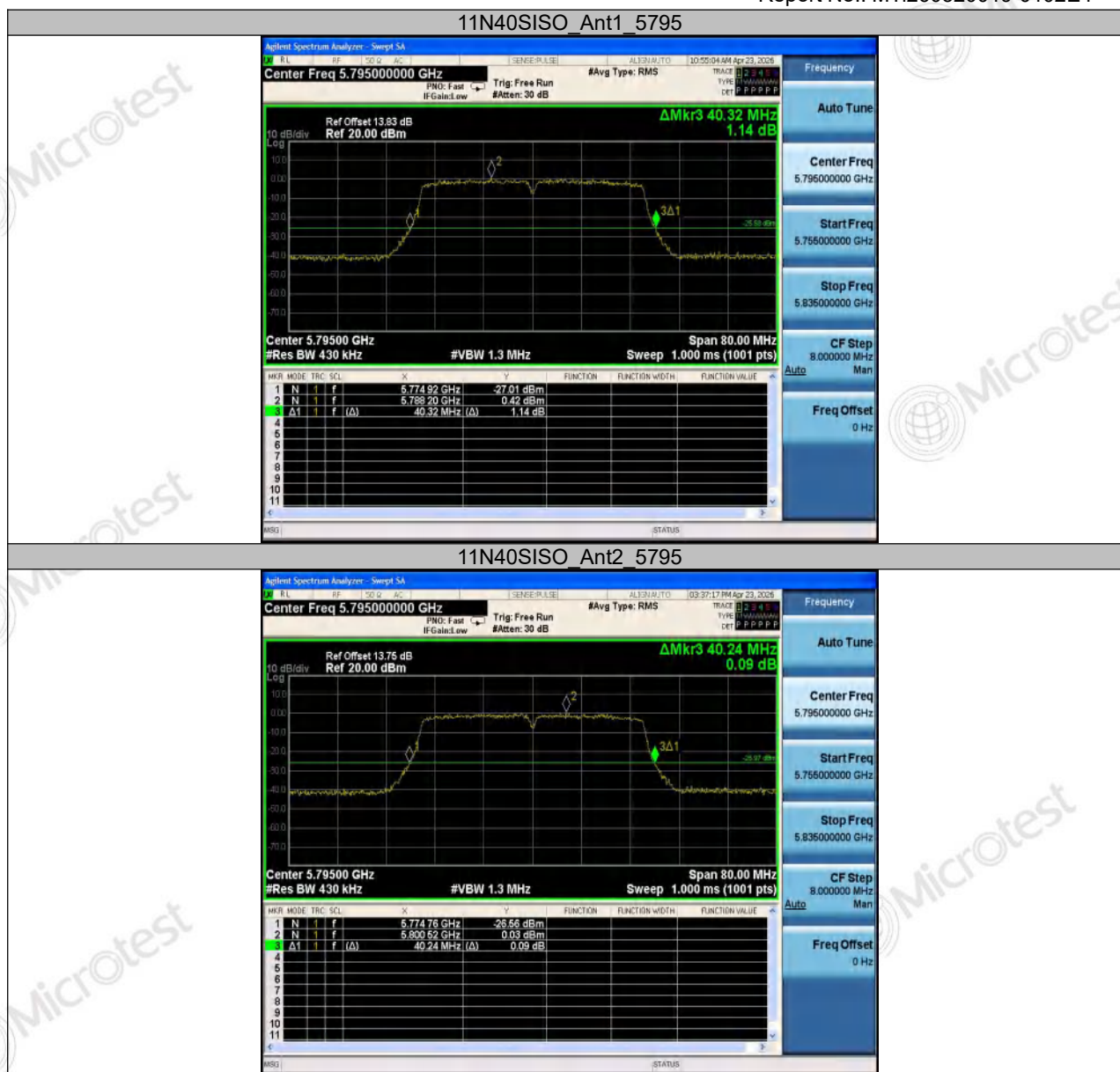
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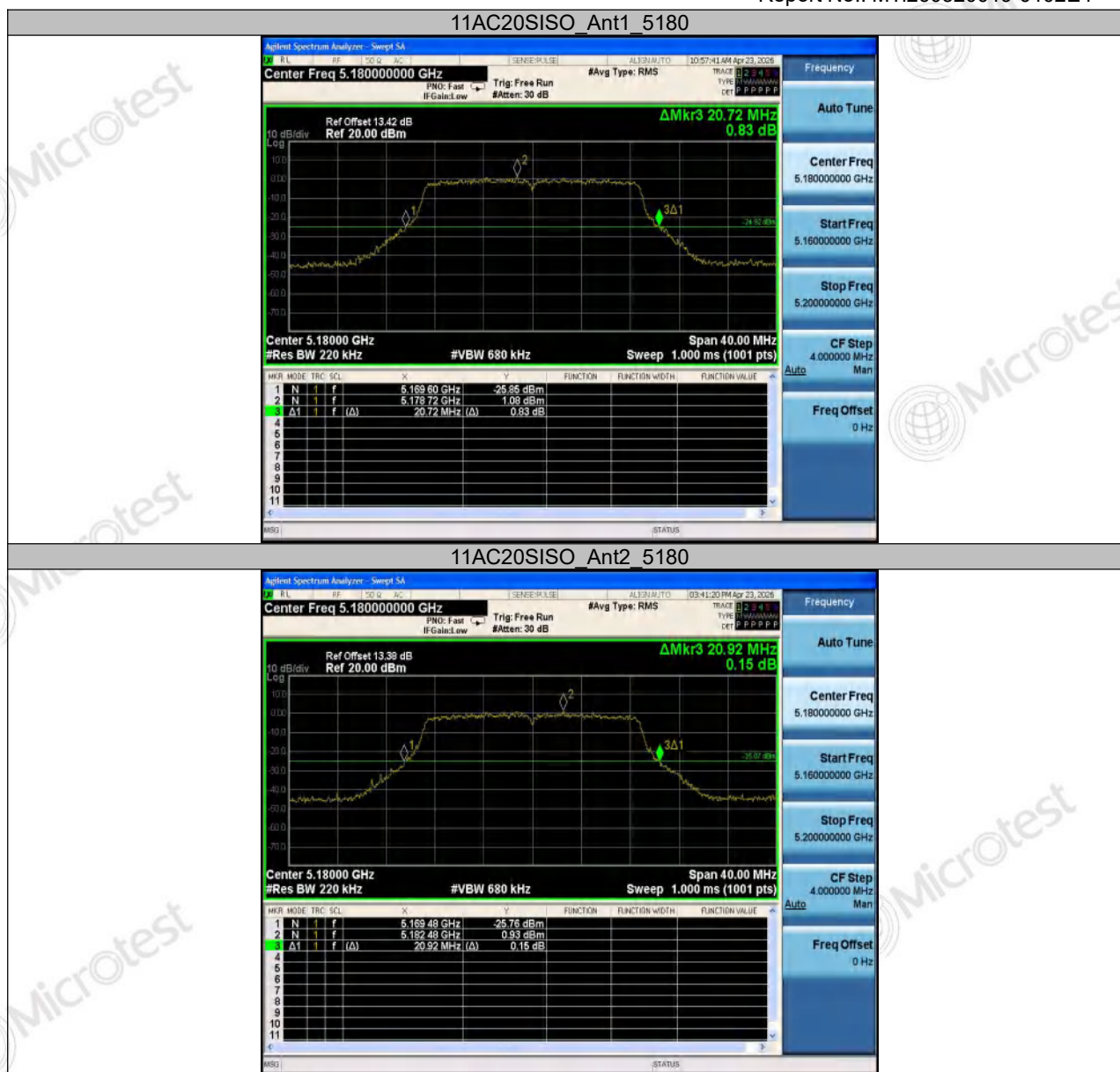
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TEST REPORT

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TEST REPORT

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11AC20SISO_Ant1_5200



11AC20SISO_Ant2_5200



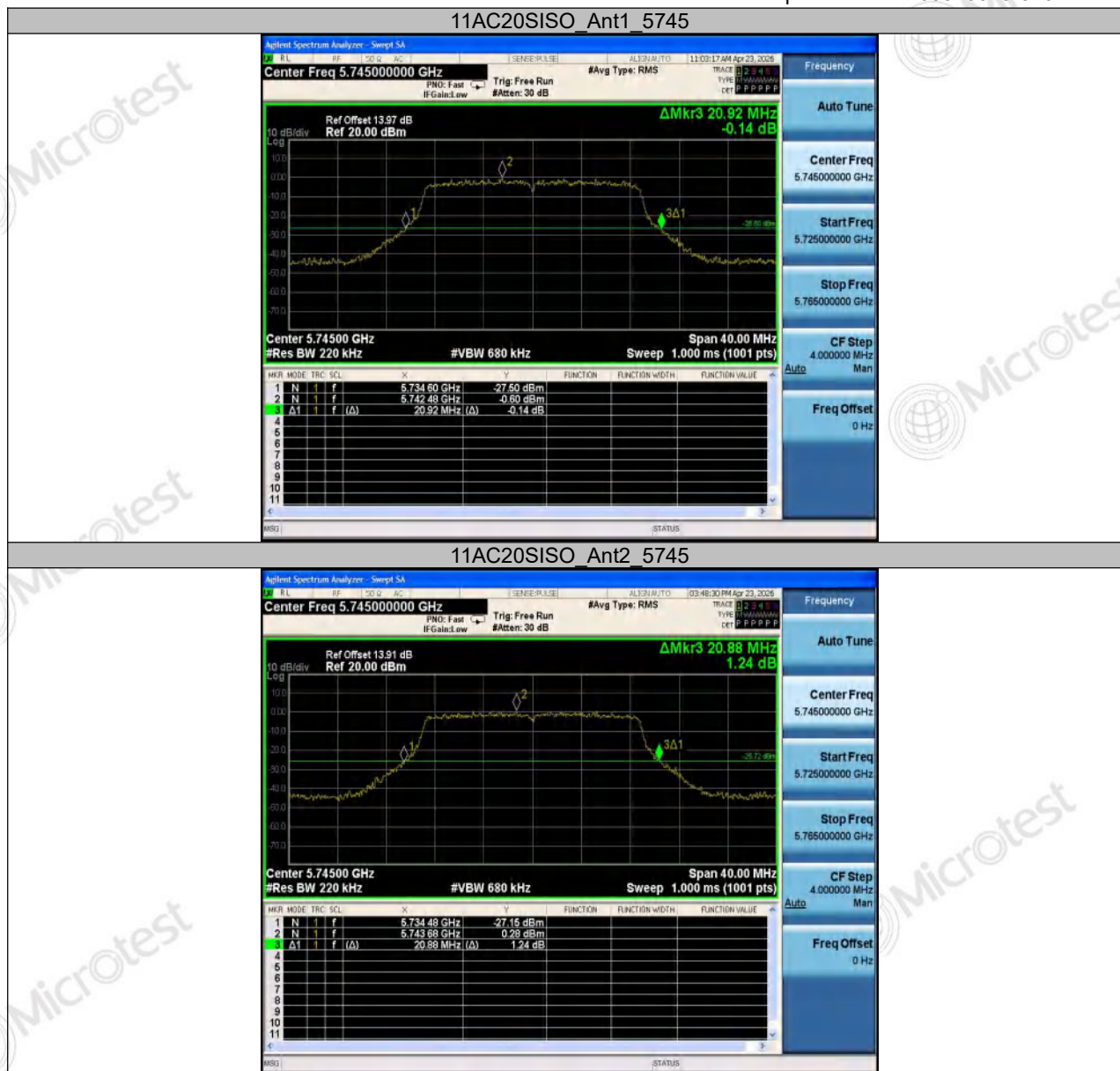
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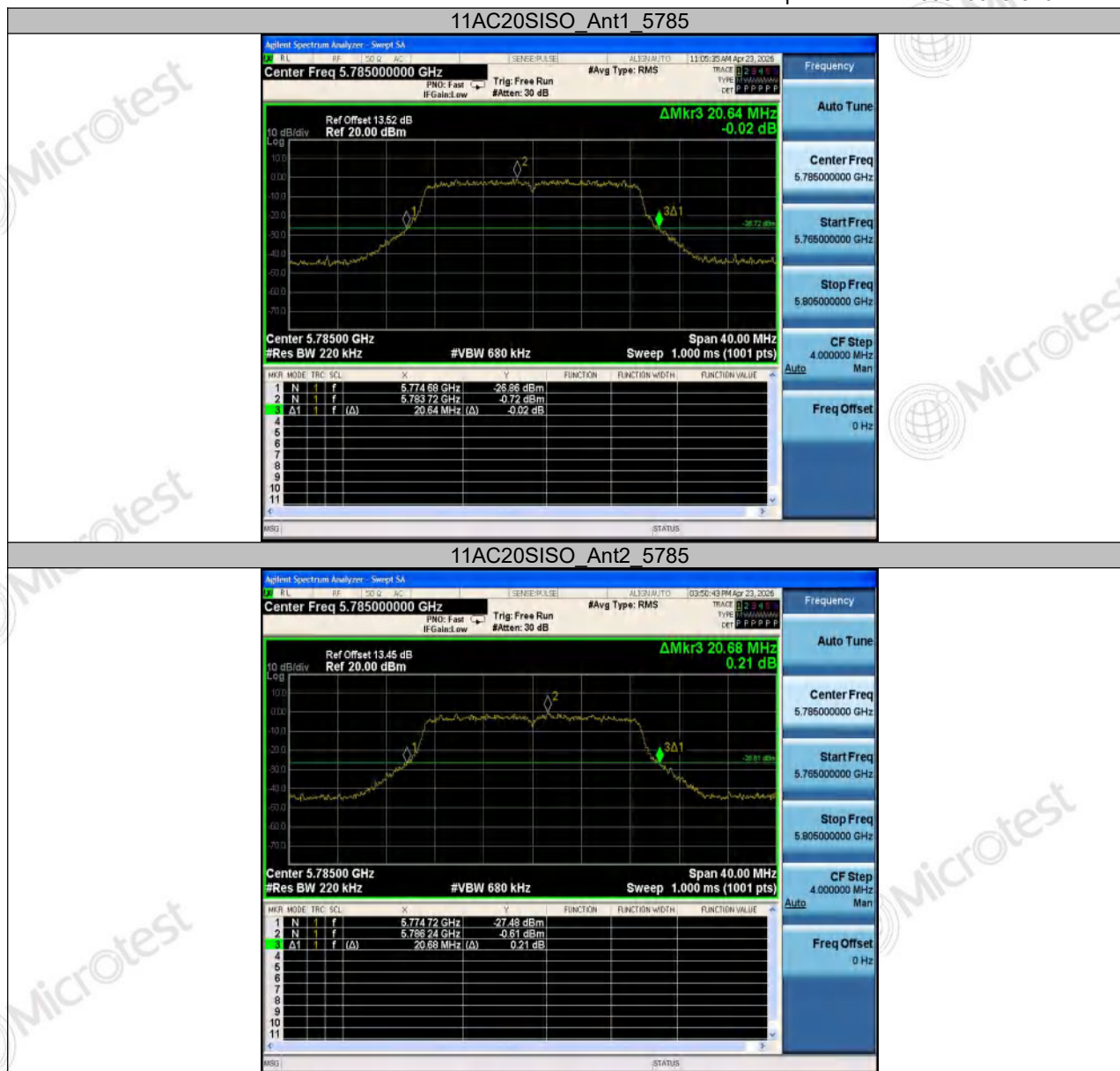
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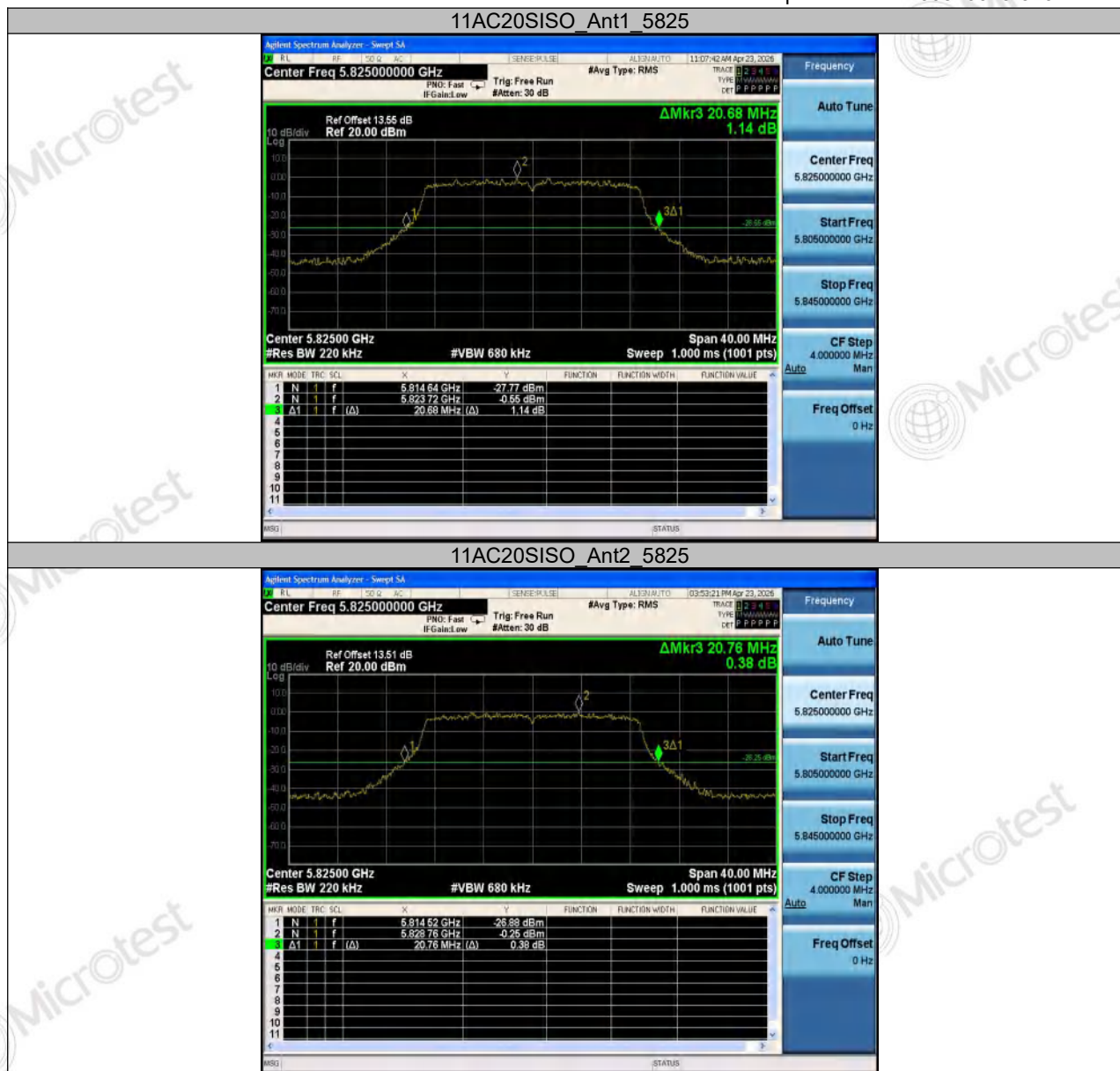
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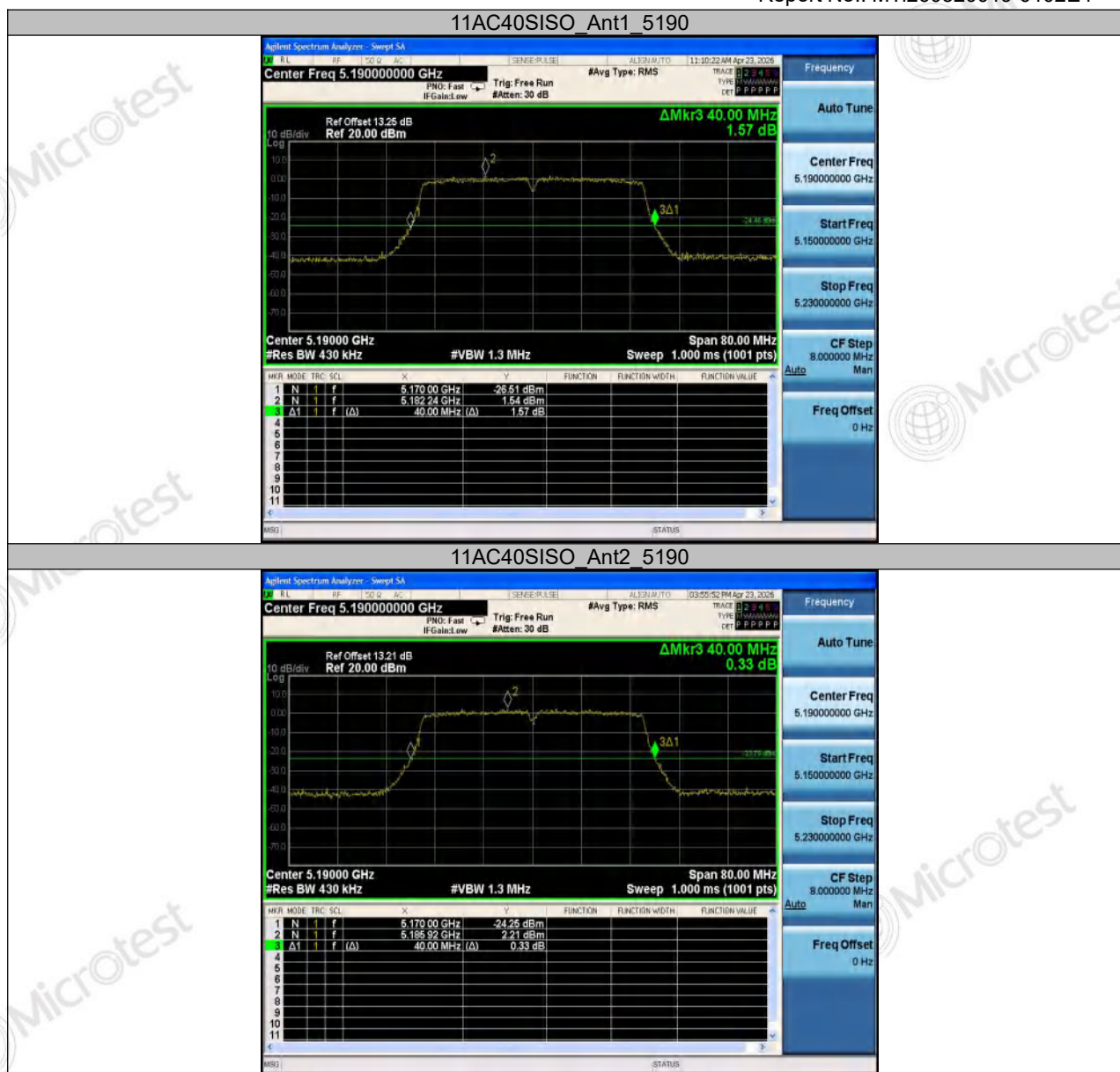
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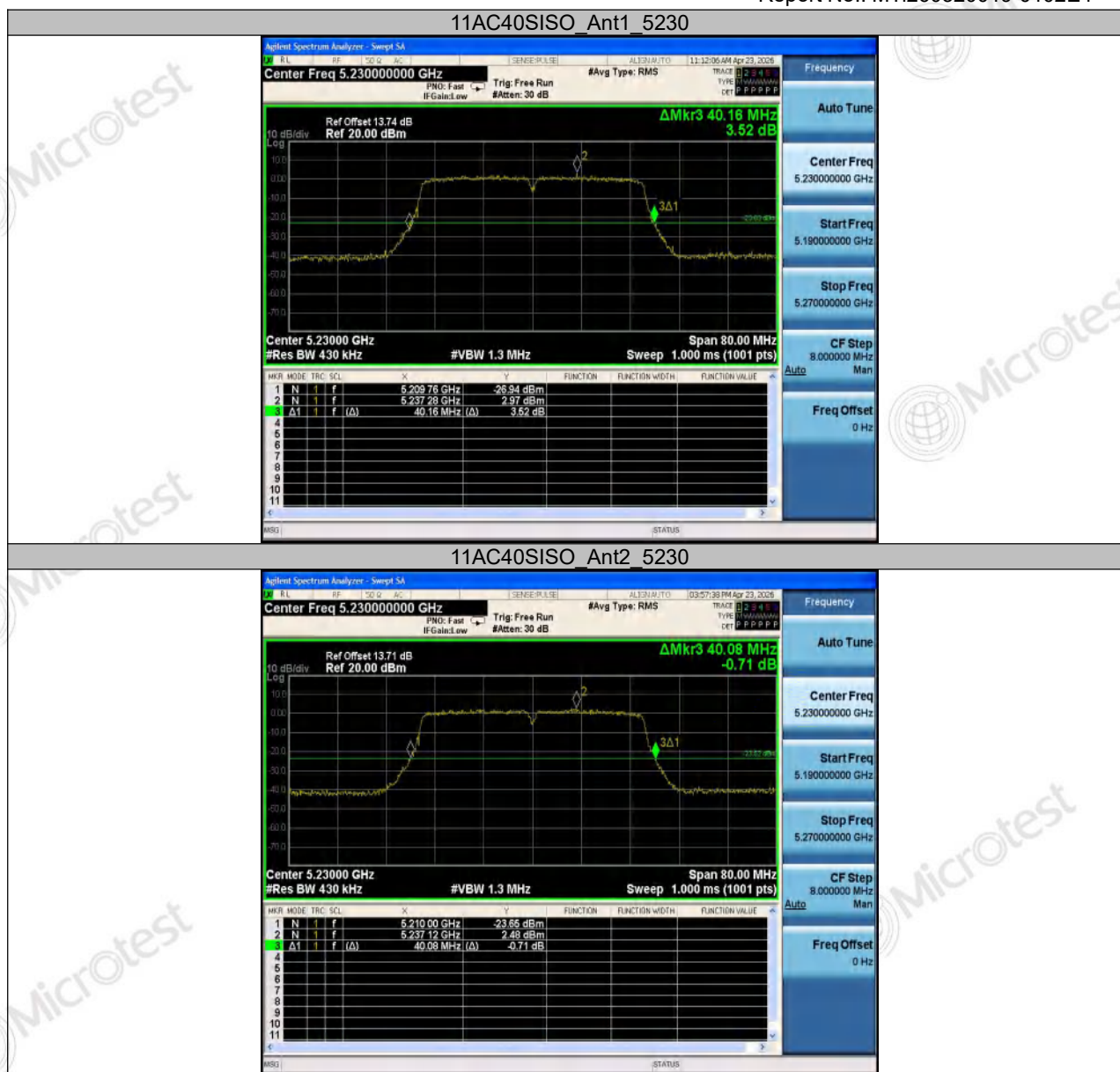
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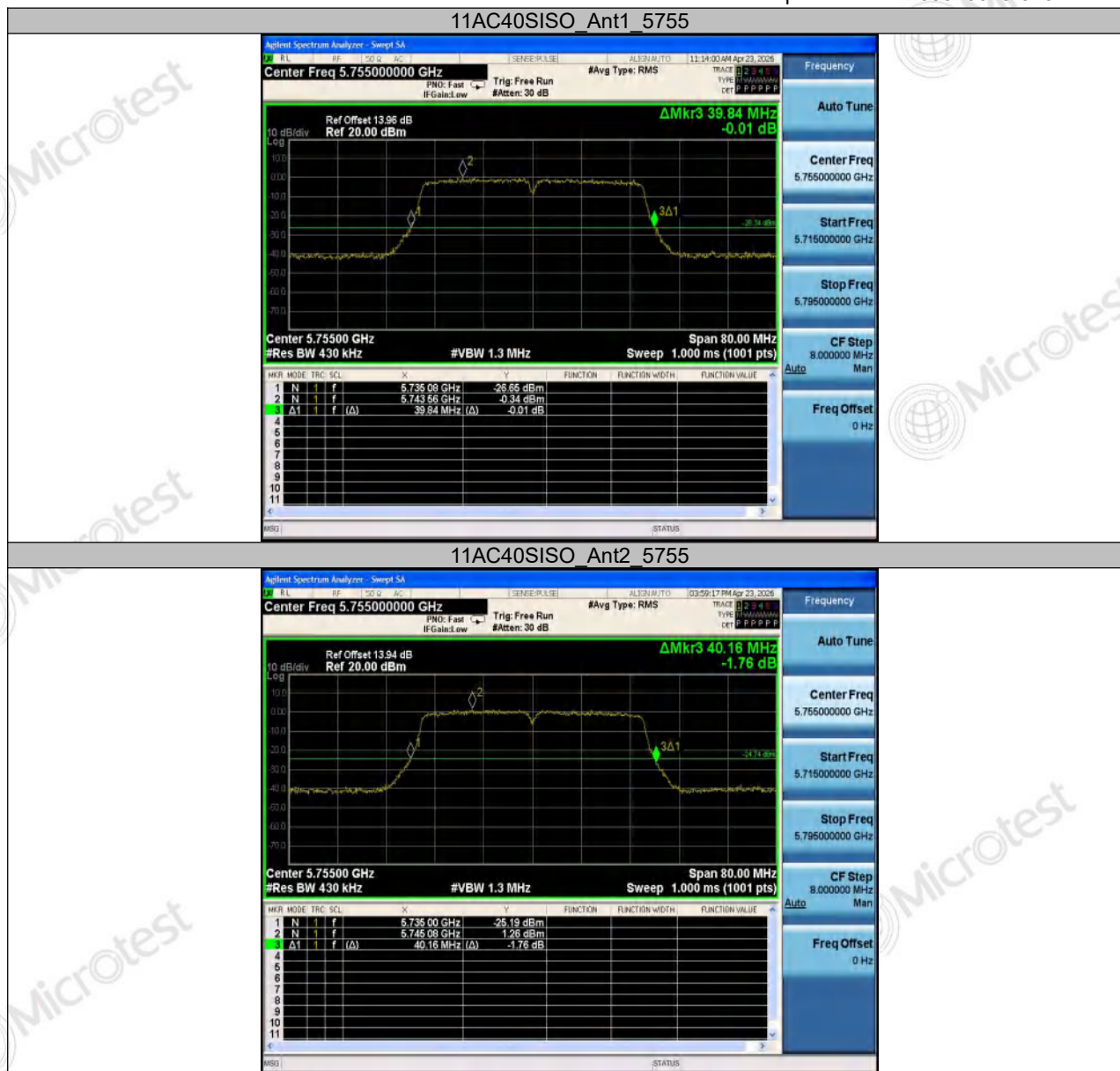
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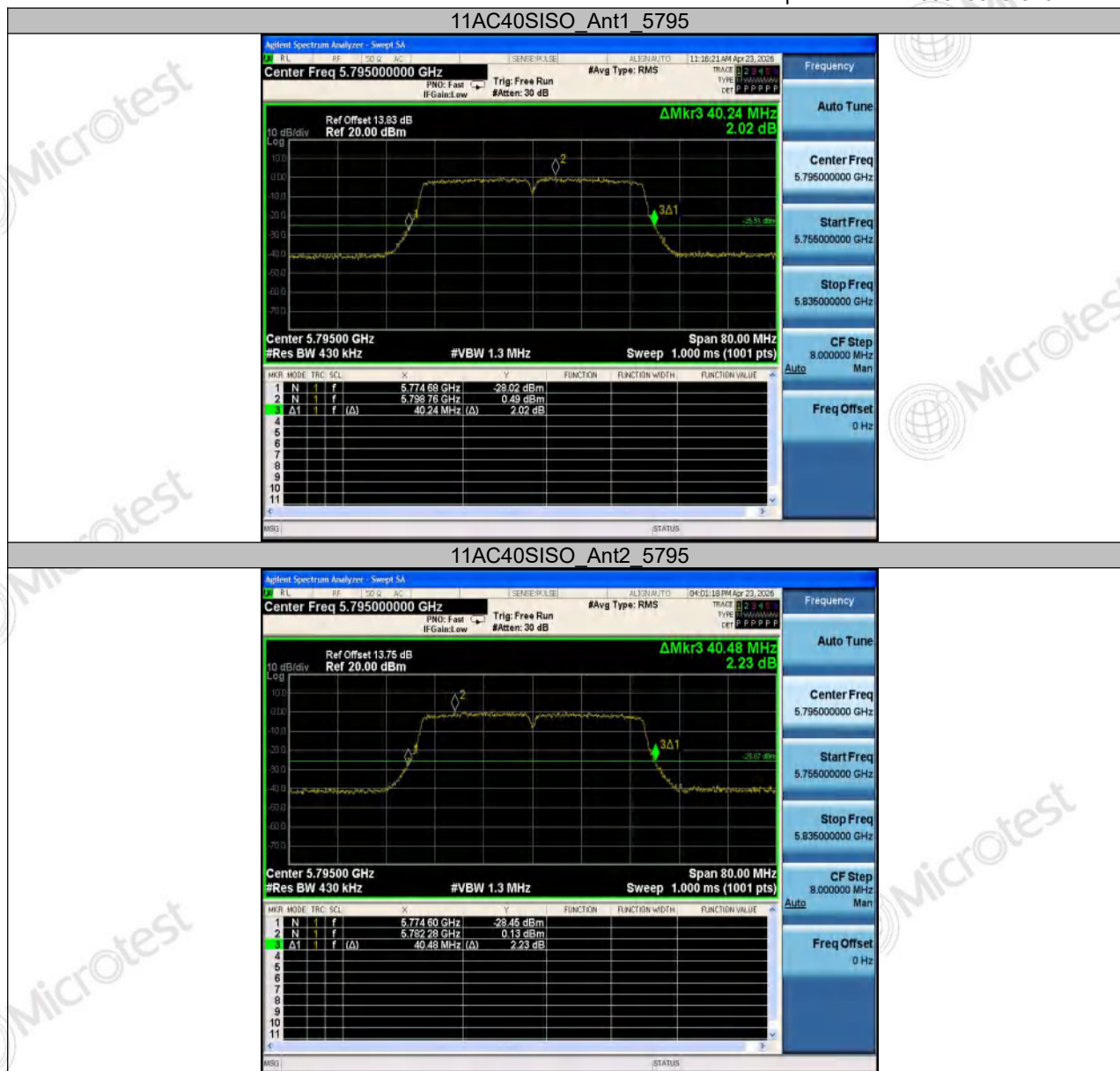
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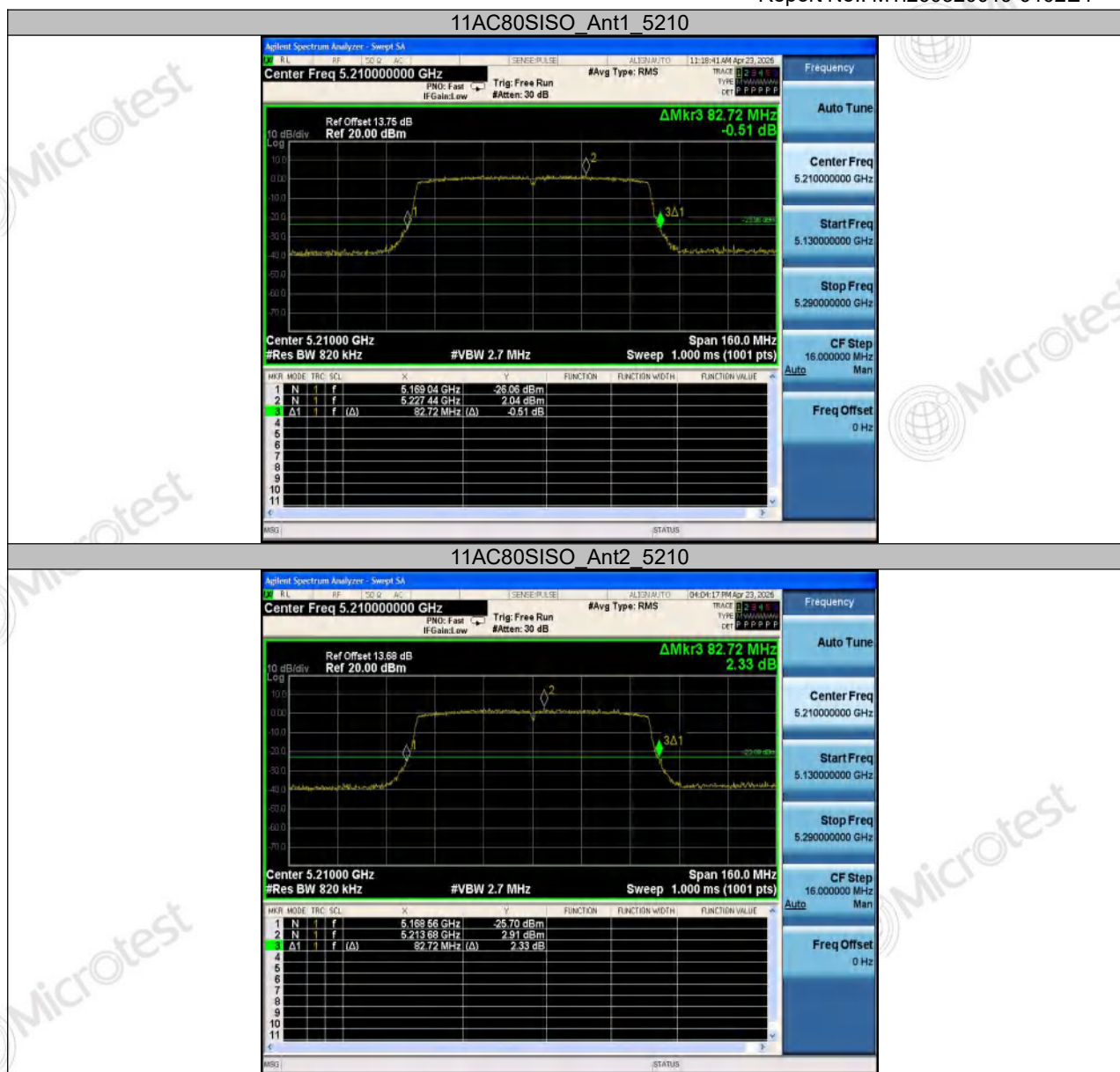
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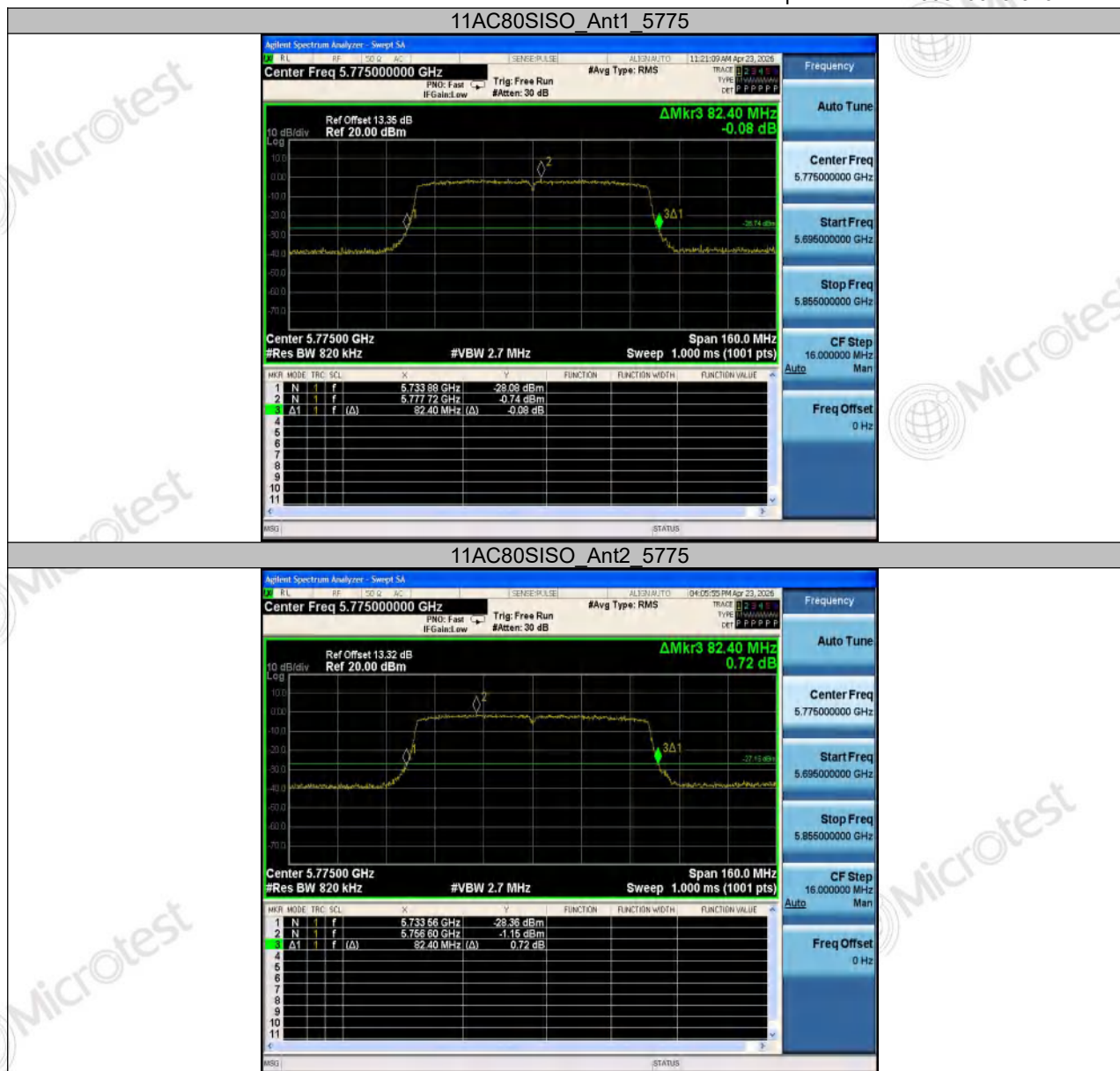
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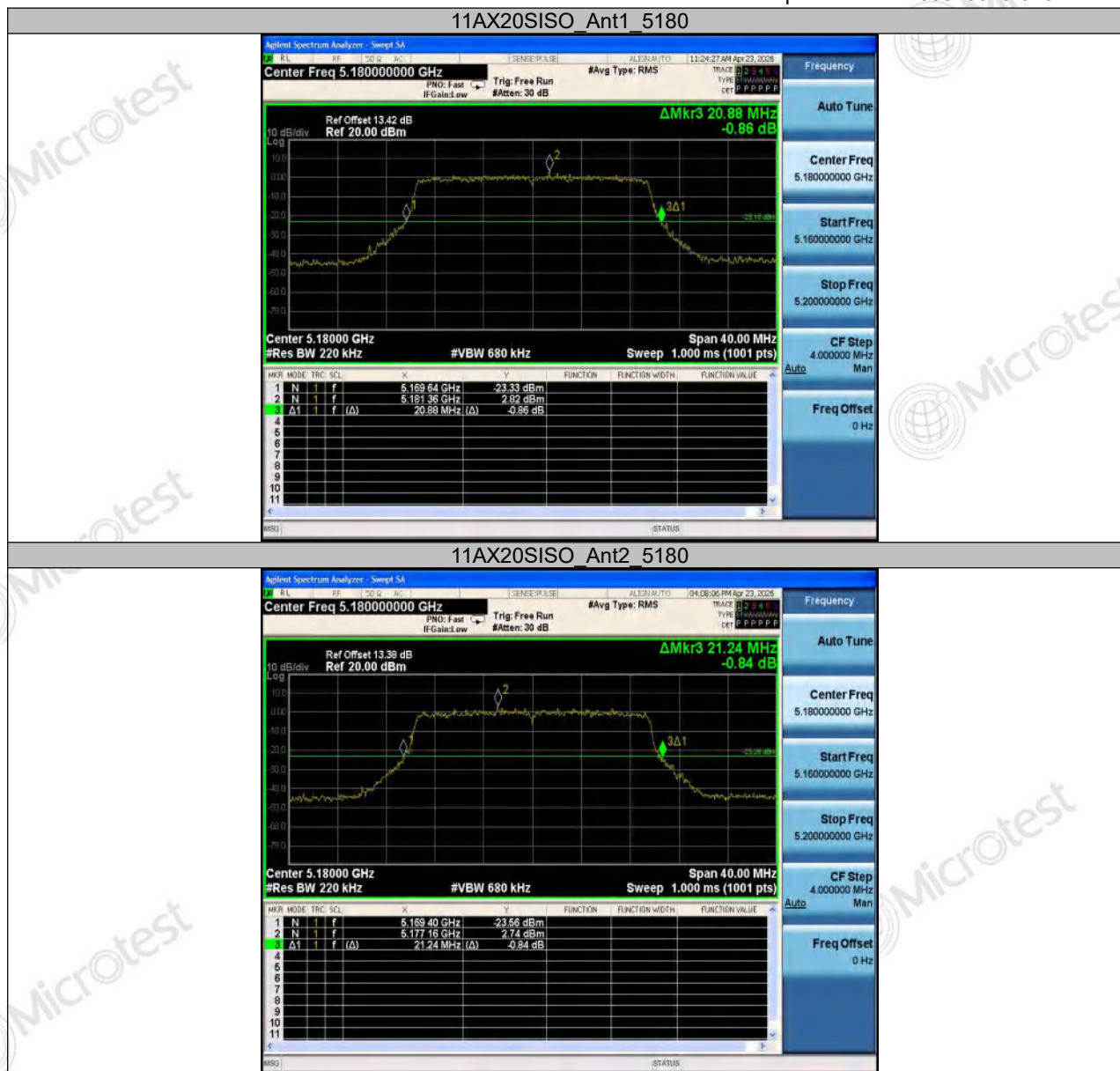
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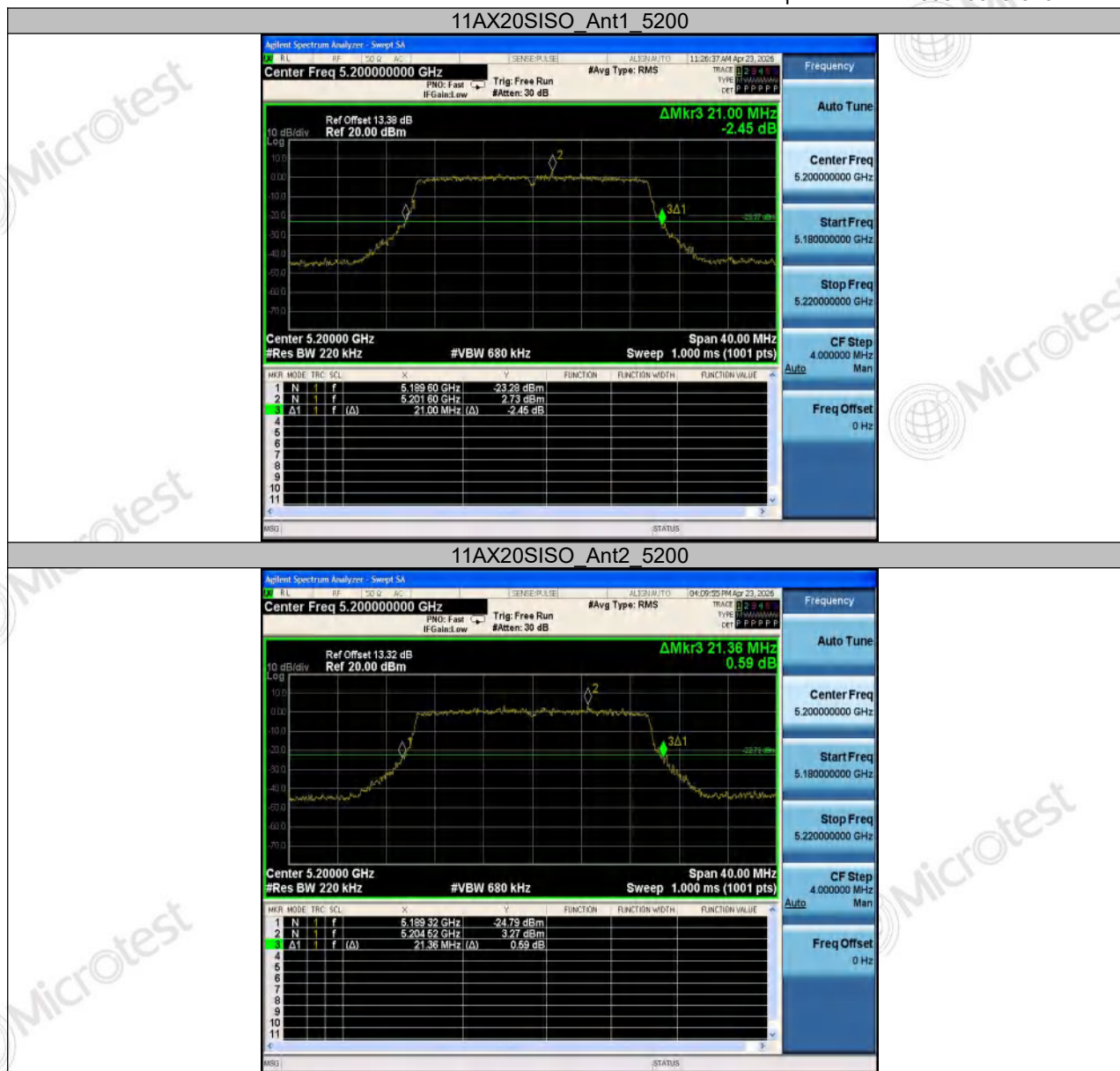
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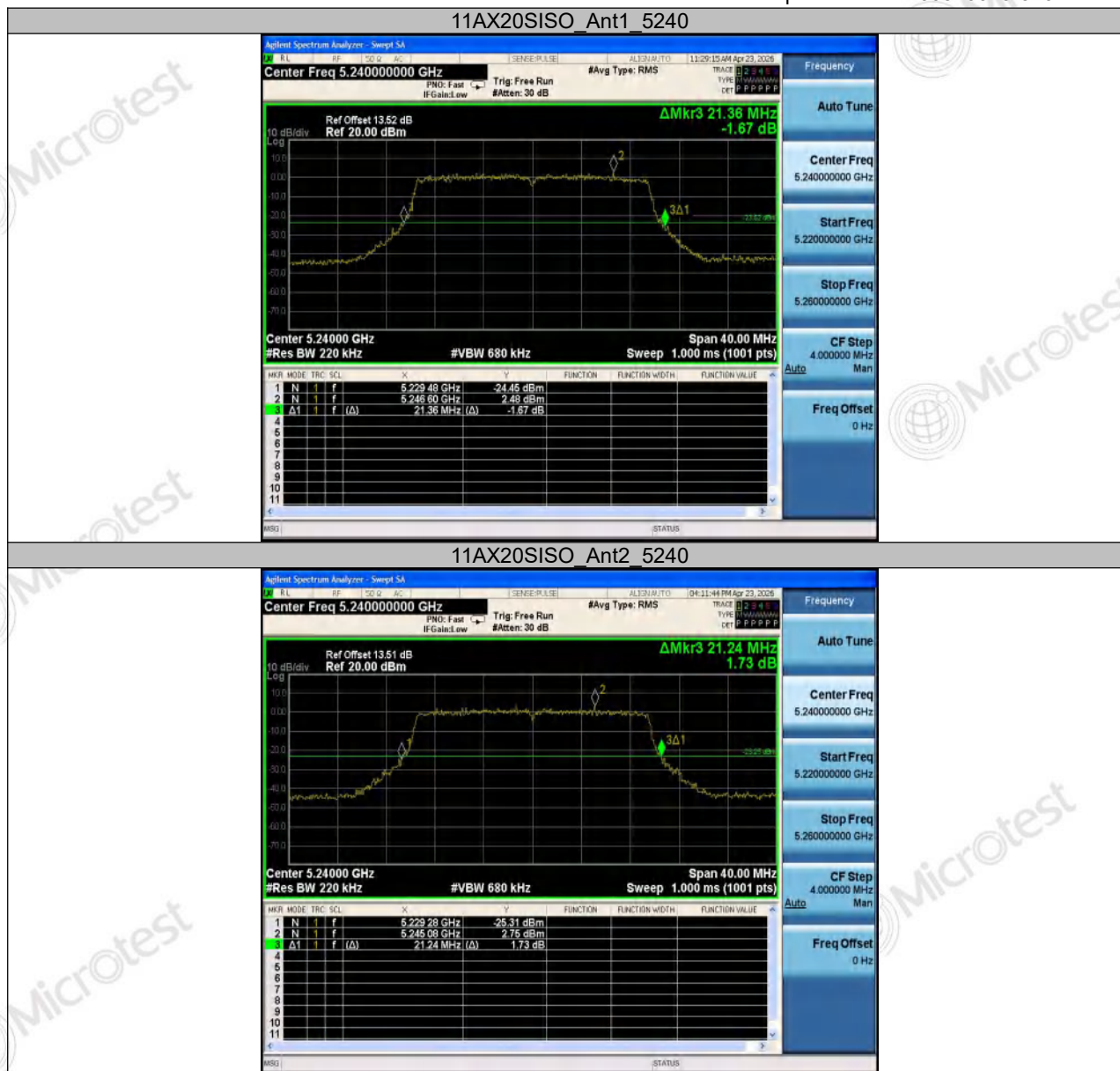
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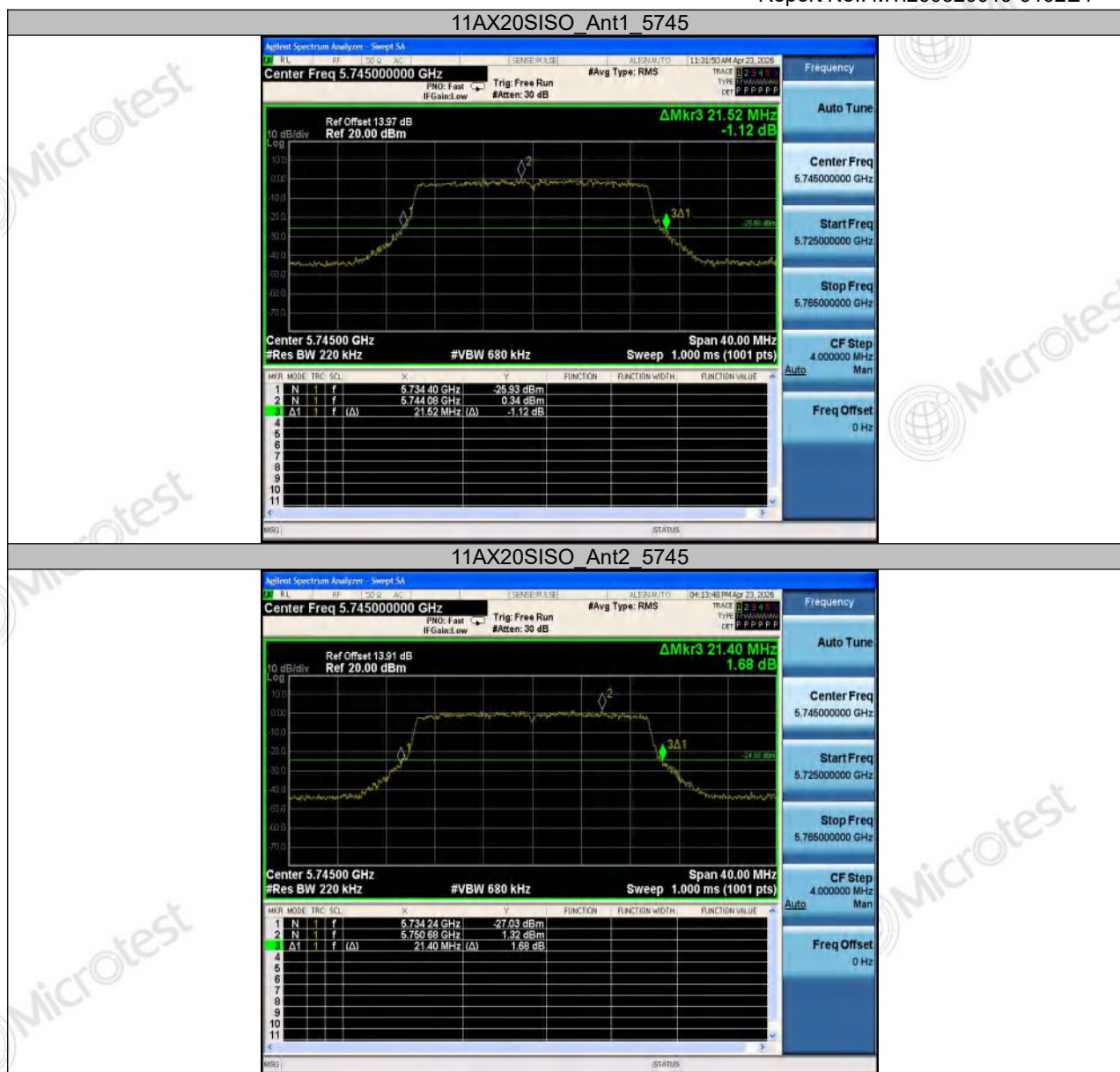
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TEST REPORT

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TEST REPORT

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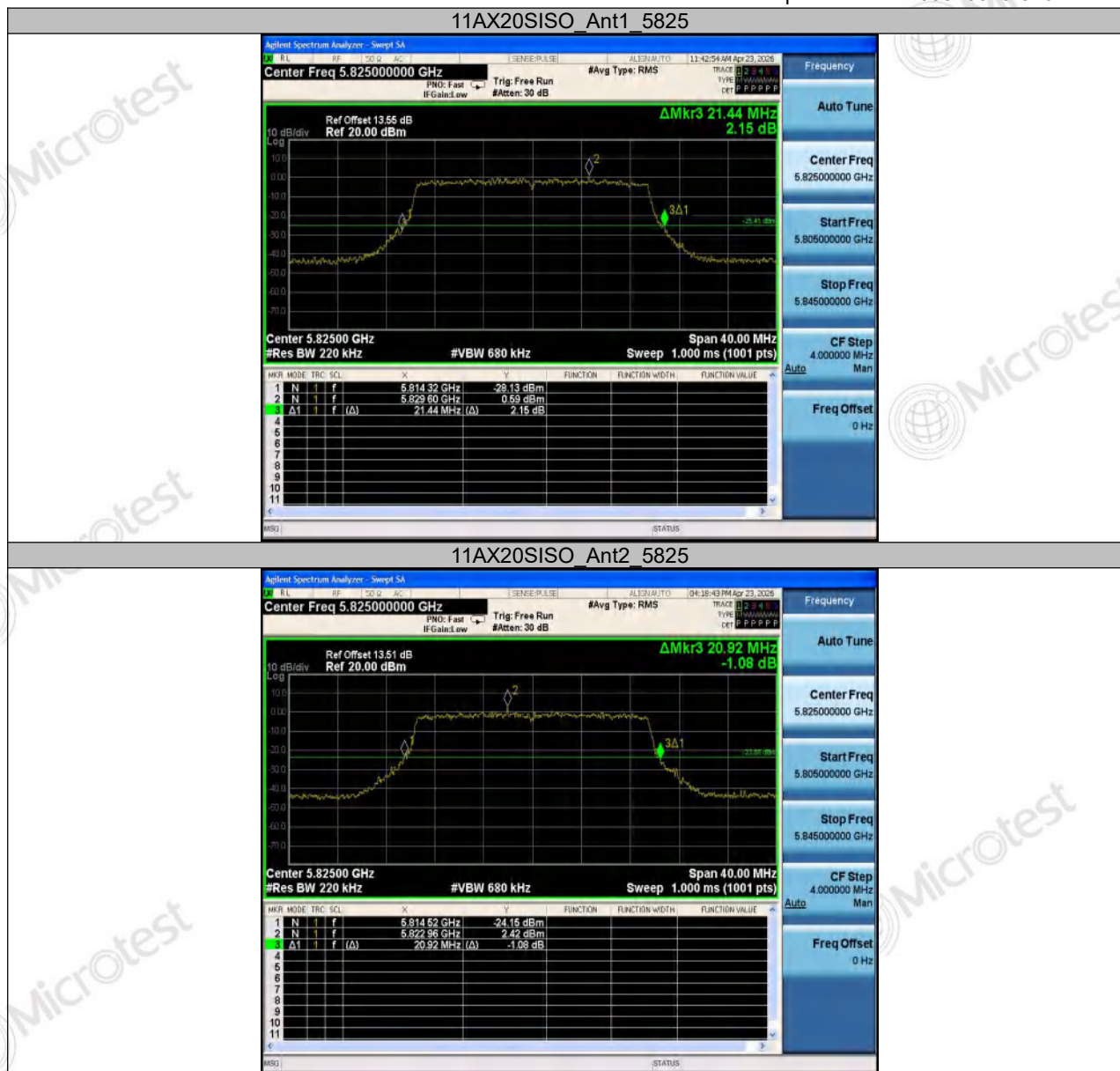


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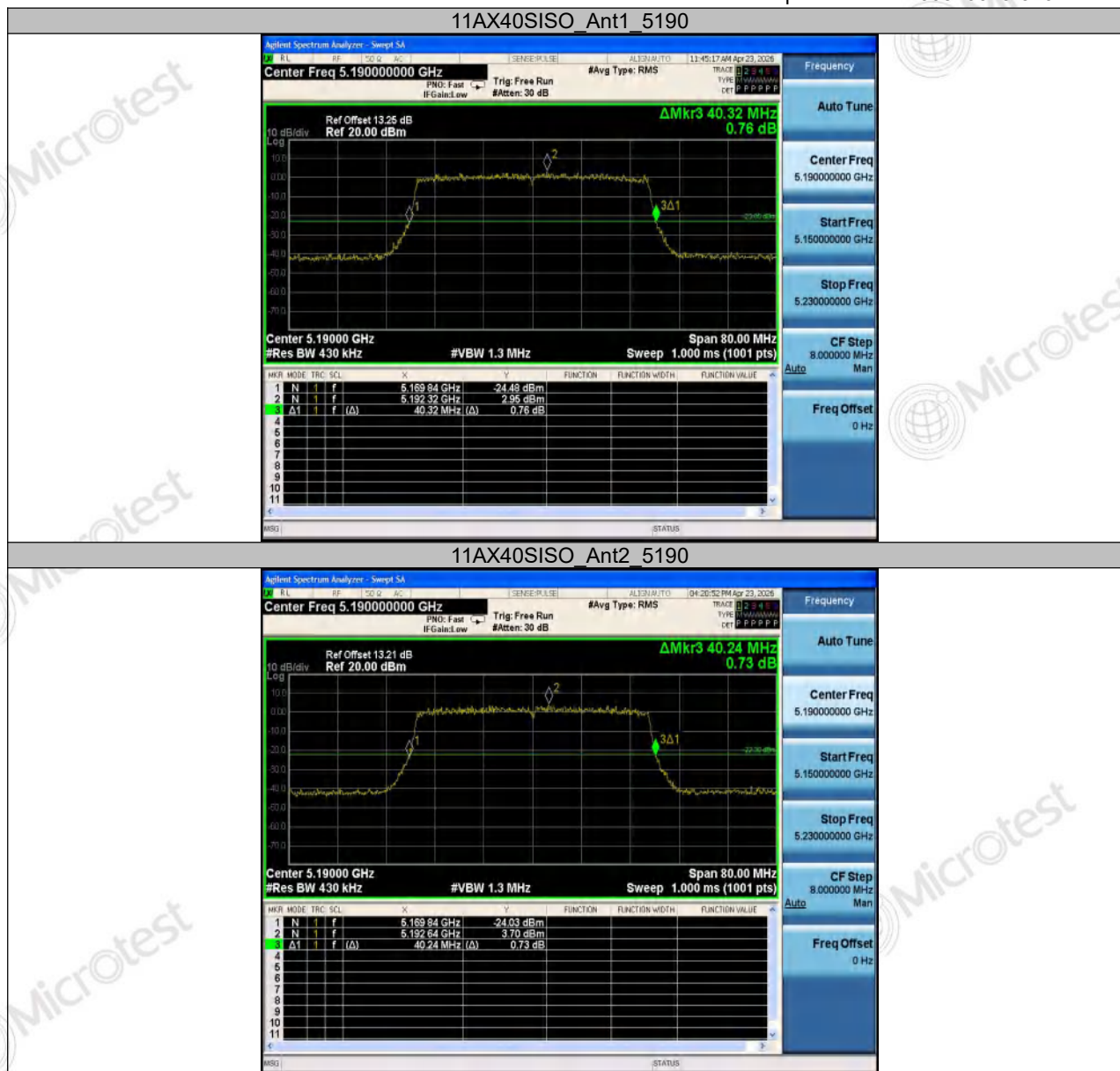
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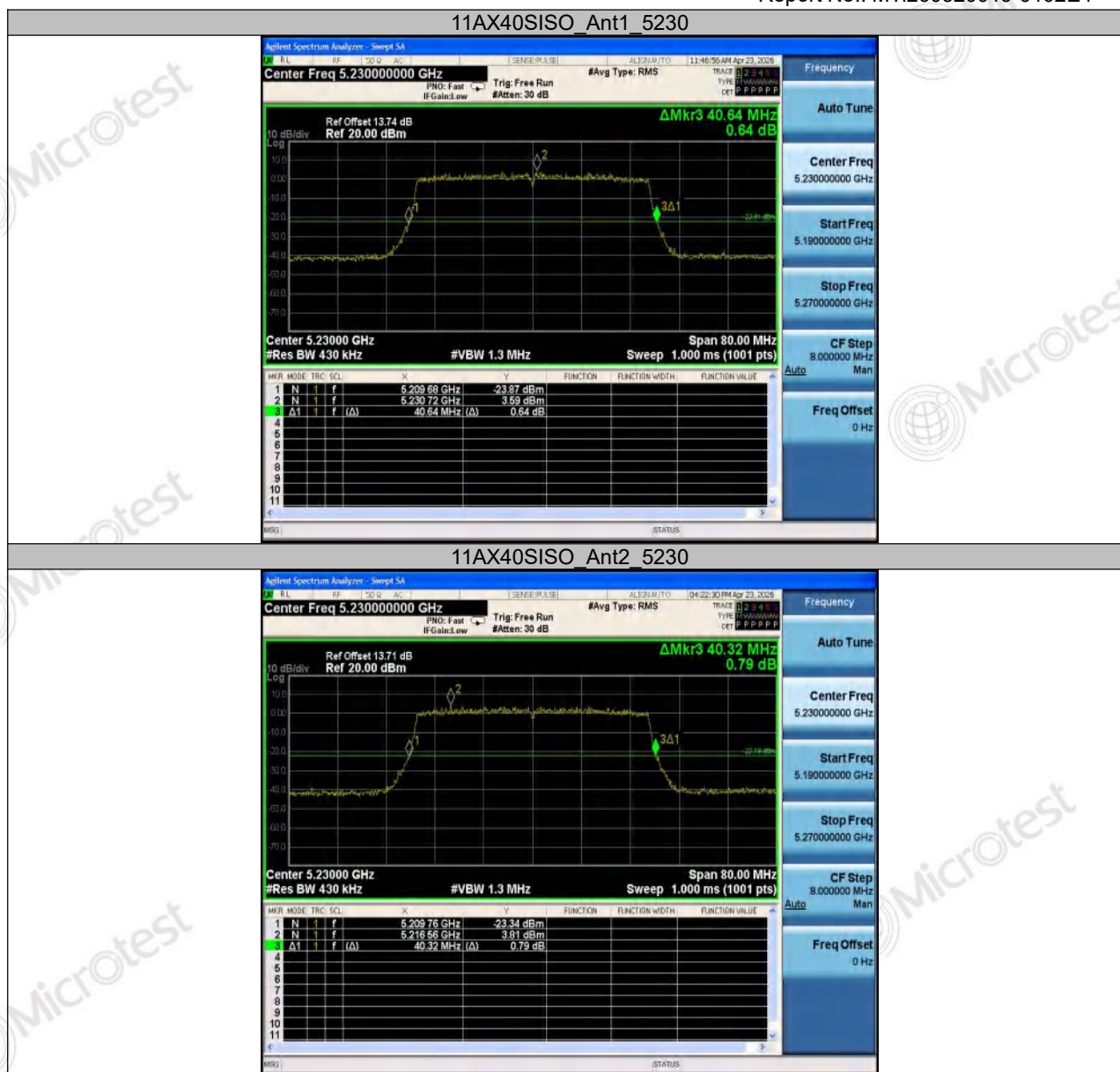
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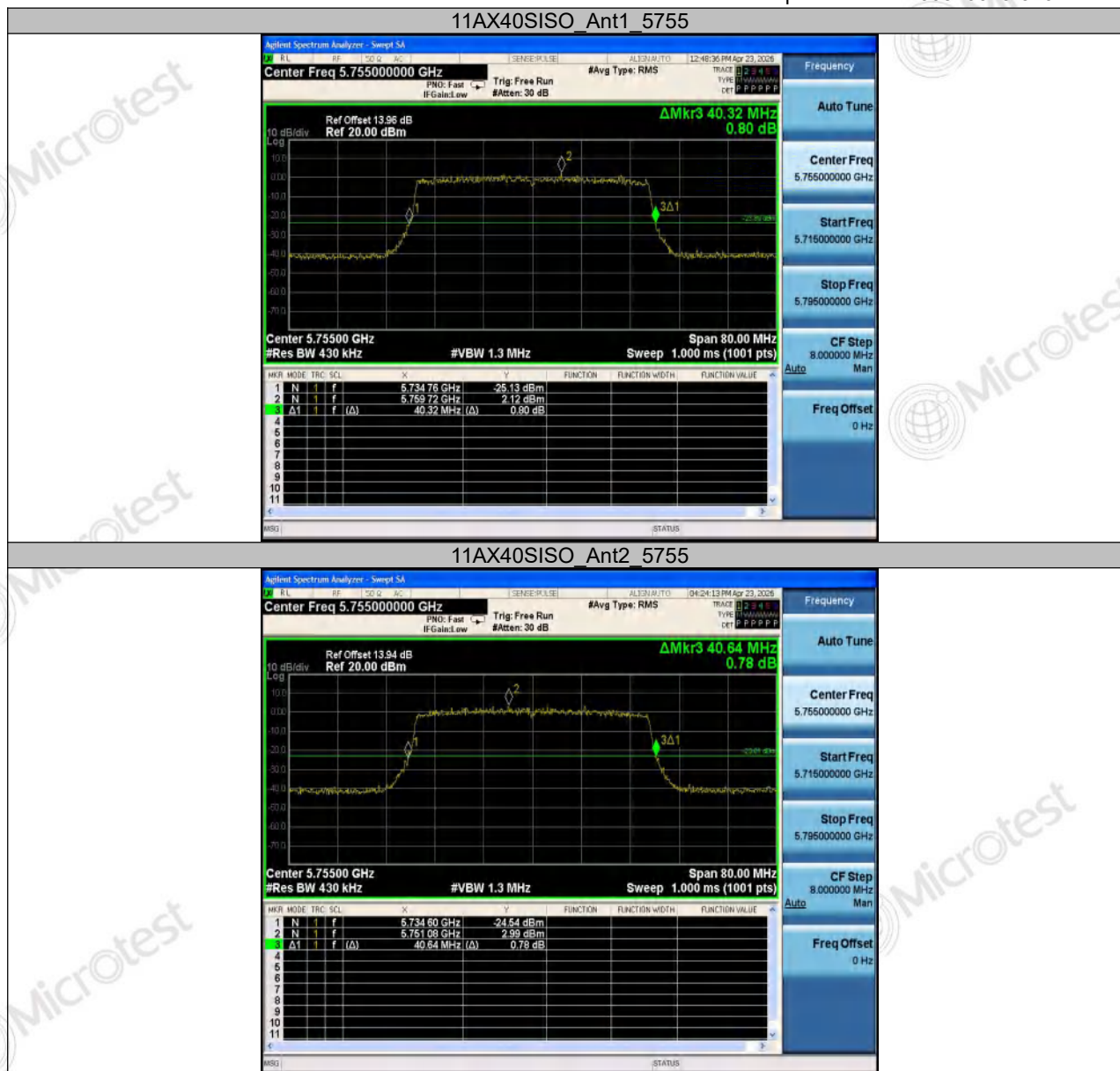
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TEST REPORT

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TEST REPORT

Report No.: MTI260320019-0102E4

11AX40SISO_Ant1_5795

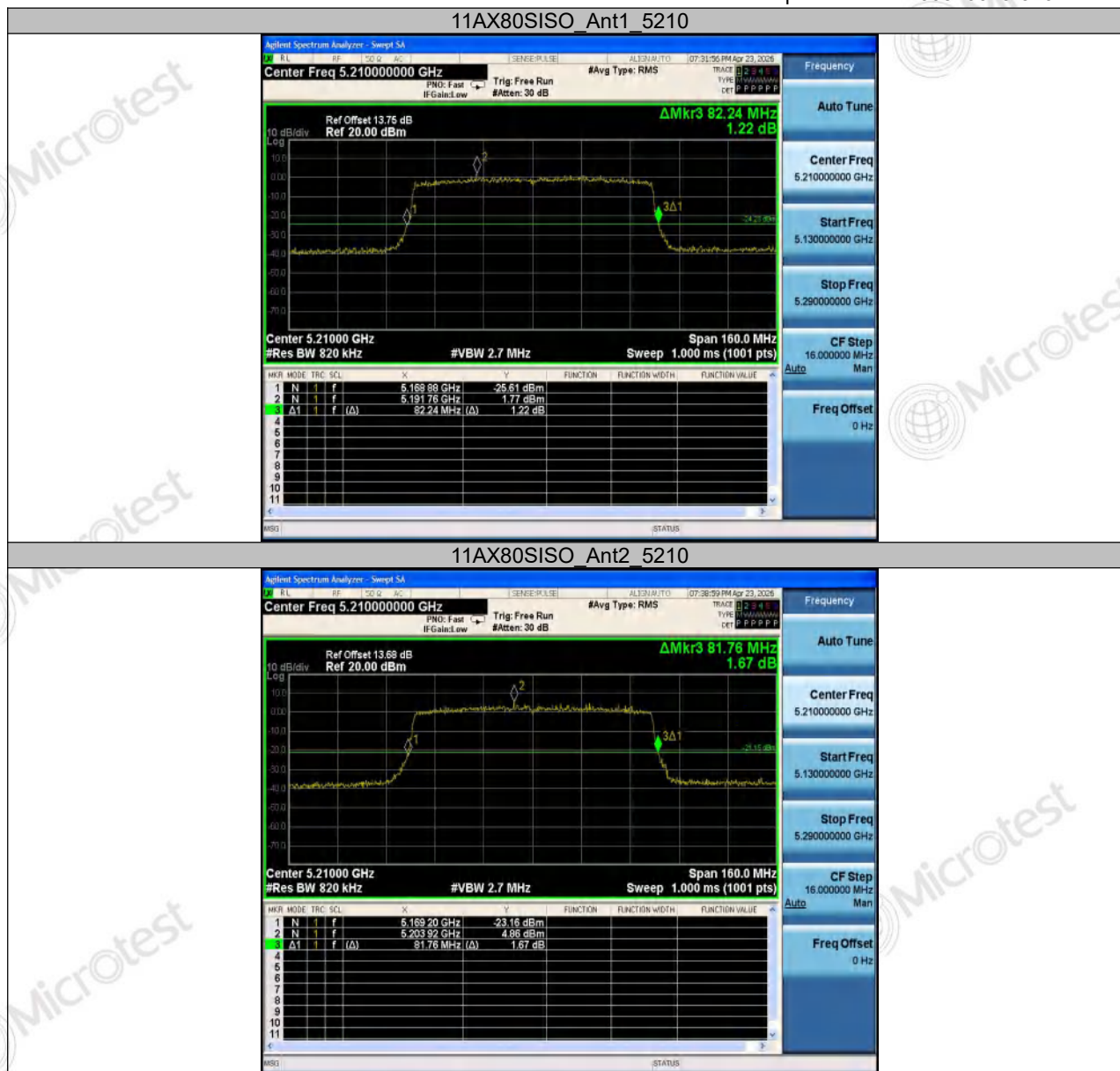


11AX40SISO_Ant2_5795



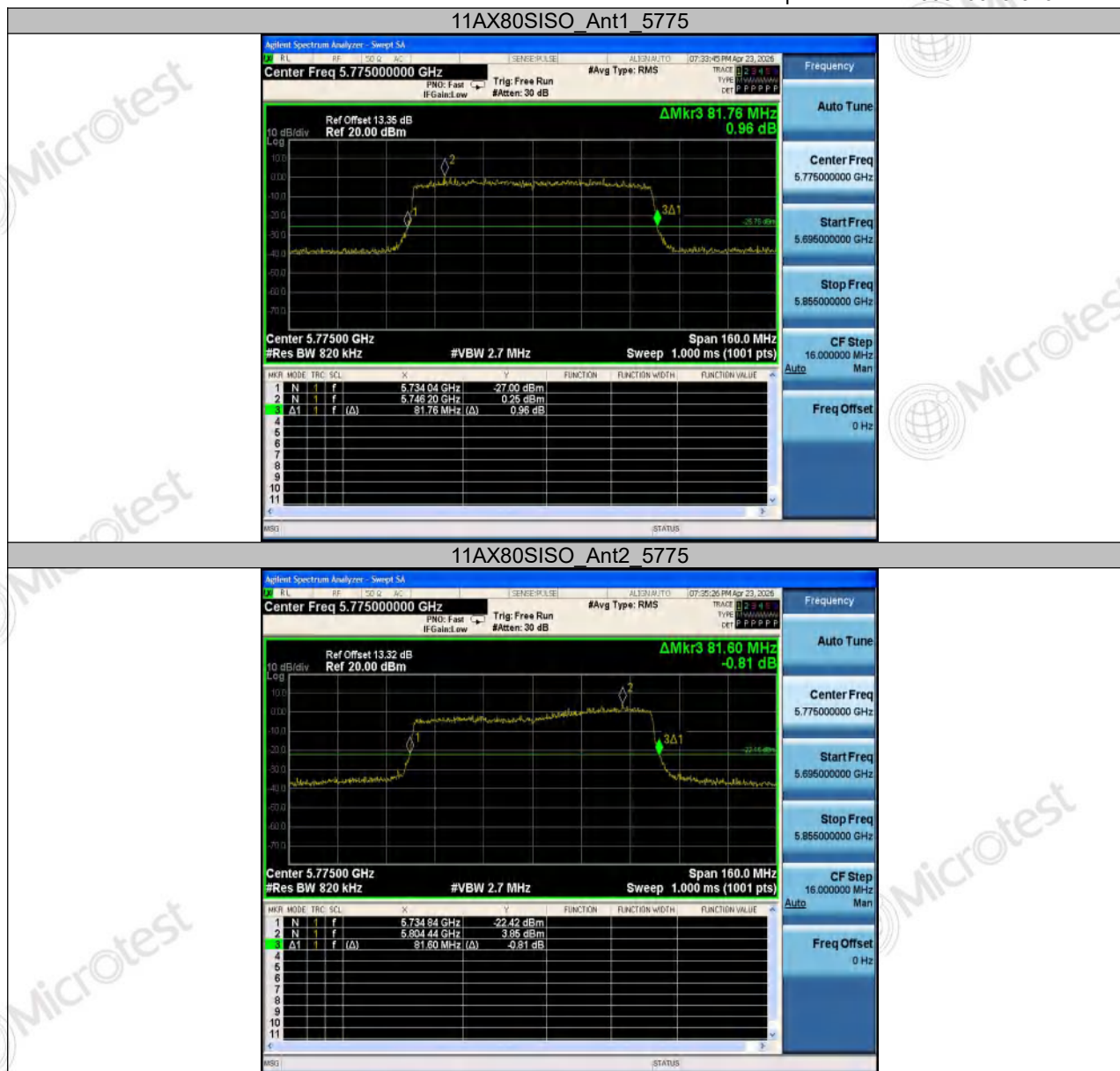
TEST REPORT

Report No.: MTI260320019-0102E4



TEST REPORT

Report No.: MTI260320019-0102E4



TEST REPORT

Report No.: MTi260320019-0102E4

6.8 Appendix A2: Occupied channel bandwidth

6.8.1 Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]
11A	Ant1	5180	16.637	5171.6748	5188.3118
	Ant2	5180	16.639	5171.6888	5188.3278
	Ant1	5200	16.631	5191.6475	5208.2785
	Ant2	5200	16.639	5191.6553	5208.2943
	Ant1	5240	16.610	5231.6570	5248.2670
	Ant2	5240	16.616	5231.6566	5248.2726
	Ant1	5745	16.634	5736.6610	5753.2950
	Ant2	5745	16.627	5736.6765	5753.3035
	Ant1	5785	16.613	5776.6685	5793.2815
	Ant2	5785	16.618	5776.6609	5793.2789
	Ant1	5825	16.593	5816.6665	5833.2595
	Ant2	5825	16.615	5816.6606	5833.2756
11N20SISO	Ant1	5180	16.653	5171.6529	5188.3059
	Ant2	5180	17.751	5171.1258	5188.8768
	Ant1	5200	16.611	5191.6848	5208.2958
	Ant2	5200	17.769	5191.0865	5208.8555
	Ant1	5240	16.613	5231.6646	5248.2776
	Ant2	5240	17.766	5231.0773	5248.8433
	Ant1	5745	17.748	5736.1085	5753.8565
	Ant2	5745	17.769	5736.0964	5753.8654
	Ant1	5785	17.751	5776.1056	5793.8566
	Ant2	5785	17.736	5776.1149	5793.8509
	Ant1	5825	17.757	5816.0897	5833.8467
	Ant2	5825	17.760	5816.0989	5833.8589
11N40SISO	Ant1	5190	36.157	5171.9441	5208.1011
	Ant2	5190	36.126	5171.9790	5208.1050
	Ant1	5230	36.116	5211.9550	5248.0710
	Ant2	5230	36.127	5211.9377	5248.0647
	Ant1	5755	36.133	5736.9325	5773.0655
	Ant2	5755	36.141	5736.9094	5773.0504
	Ant1	5795	36.175	5776.9177	5813.0927
	Ant2	5795	36.120	5776.9478	5813.0678
11AC20SISO	Ant1	5180	17.773	5171.1052	5188.8782
	Ant2	5180	17.790	5171.1087	5188.8987
	Ant1	5200	17.754	5191.0906	5208.8446
	Ant2	5200	17.764	5191.0880	5208.8520
	Ant1	5240	17.747	5231.0946	5248.8416
	Ant2	5240	17.751	5231.0943	5248.8453
	Ant1	5745	17.757	5736.1078	5753.8648
	Ant2	5745	17.763	5736.0963	5753.8593
	Ant1	5785	17.754	5776.1075	5793.8615
	Ant2	5785	17.767	5776.1000	5793.8670
	Ant1	5825	17.754	5816.1019	5833.8559
	Ant2	5825	17.772	5816.0862	5833.8582
11AC40SISO	Ant1	5190	36.185	5171.9314	5208.1164
	Ant2	5190	36.111	5171.9867	5208.0977
	Ant1	5230	36.179	5211.9150	5248.0940
	Ant2	5230	36.145	5211.9201	5248.0651
	Ant1	5755	36.114	5736.9386	5773.0526
	Ant2	5755	36.154	5736.9104	5773.0644
	Ant1	5795	36.153	5776.9221	5813.0751
	Ant2	5795	36.133	5776.9221	5813.0551
11AC80SISO	Ant1	5210	75.419	5172.4525	5247.8715
	Ant2	5210	75.368	5172.4508	5247.8188
	Ant1	5775	75.502	5737.2829	5812.7849
	Ant2	5775	75.520	5737.2592	5812.7792

TEST REPORT

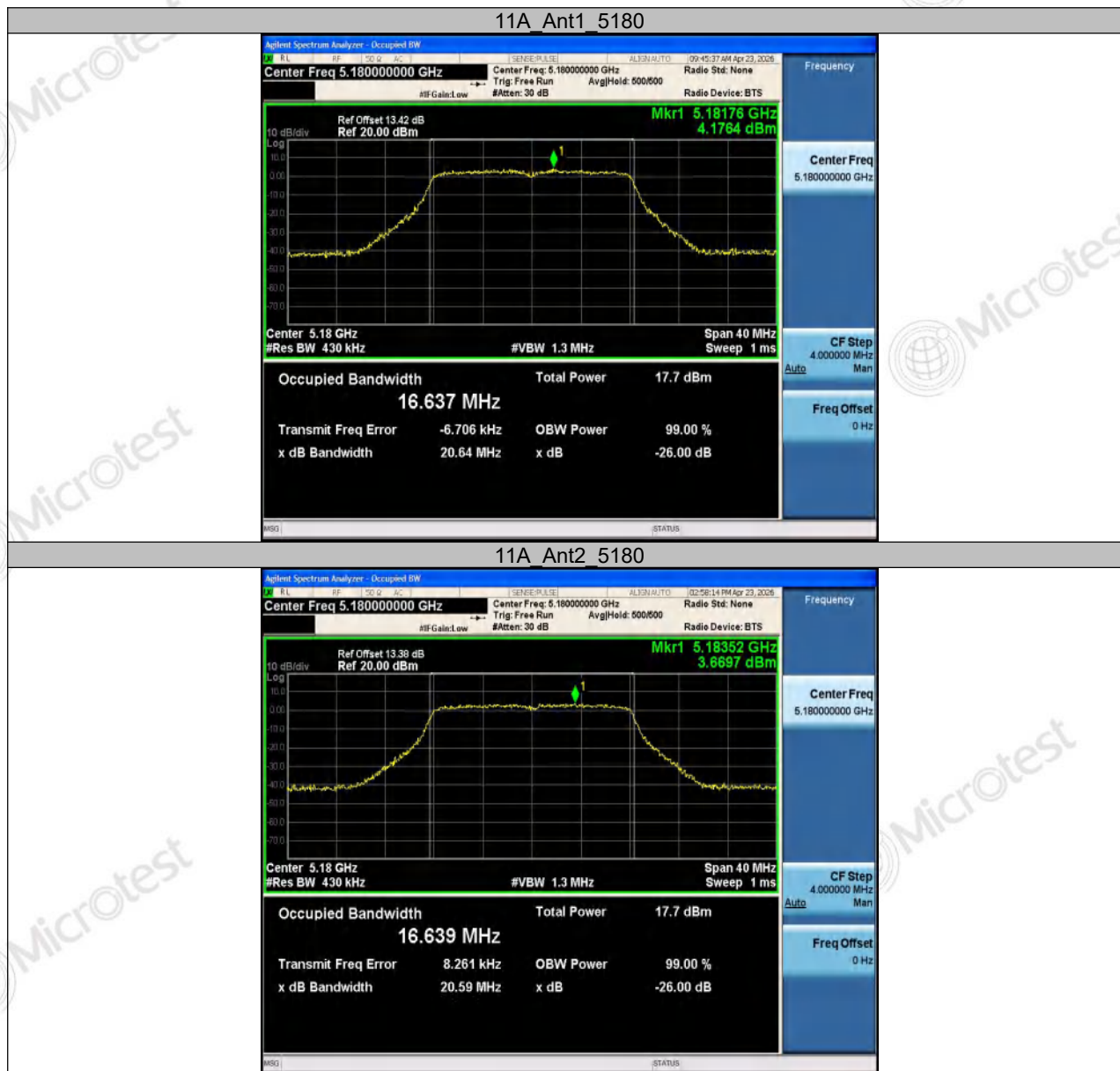
Report No.: MTi260320019-0102E4

11AX20SISO	Ant1	5180	19.028	5170.4938	5189.5218
	Ant2	5180	19.032	5170.4791	5189.5111
	Ant1	5200	19.012	5190.4789	5209.4909
	Ant2	5200	19.035	5190.4725	5209.5075
	Ant1	5240	19.042	5230.4597	5249.5017
	Ant2	5240	19.035	5230.4699	5249.5049
	Ant1	5745	18.992	5735.4874	5754.4794
	Ant2	5745	19.014	5735.4660	5754.4800
	Ant1	5785	19.046	5775.4564	5794.5024
	Ant2	5785	19.021	5775.4727	5794.4937
	Ant1	5825	19.061	5815.4329	5834.4939
	Ant2	5825	19.019	5815.4521	5834.4711
11AX40SISO	Ant1	5190	37.857	5171.0908	5208.9478
	Ant2	5190	37.799	5171.1167	5208.9157
	Ant1	5230	37.785	5211.1427	5248.9277
	Ant2	5230	37.799	5211.1428	5248.9418
	Ant1	5755	37.804	5736.0956	5773.8996
	Ant2	5755	37.818	5736.1070	5773.9250
	Ant1	5795	37.831	5776.1042	5813.9352
	Ant2	5795	37.849	5776.0963	5813.9453
11AX80SISO	Ant1	5210	77.233	5171.5963	5248.8293
	Ant2	5210	77.057	5171.6412	5248.6982
	Ant1	5775	77.270	5736.3827	5813.6527
	Ant2	5775	77.537	5736.8126	5814.3496

TEST REPORT

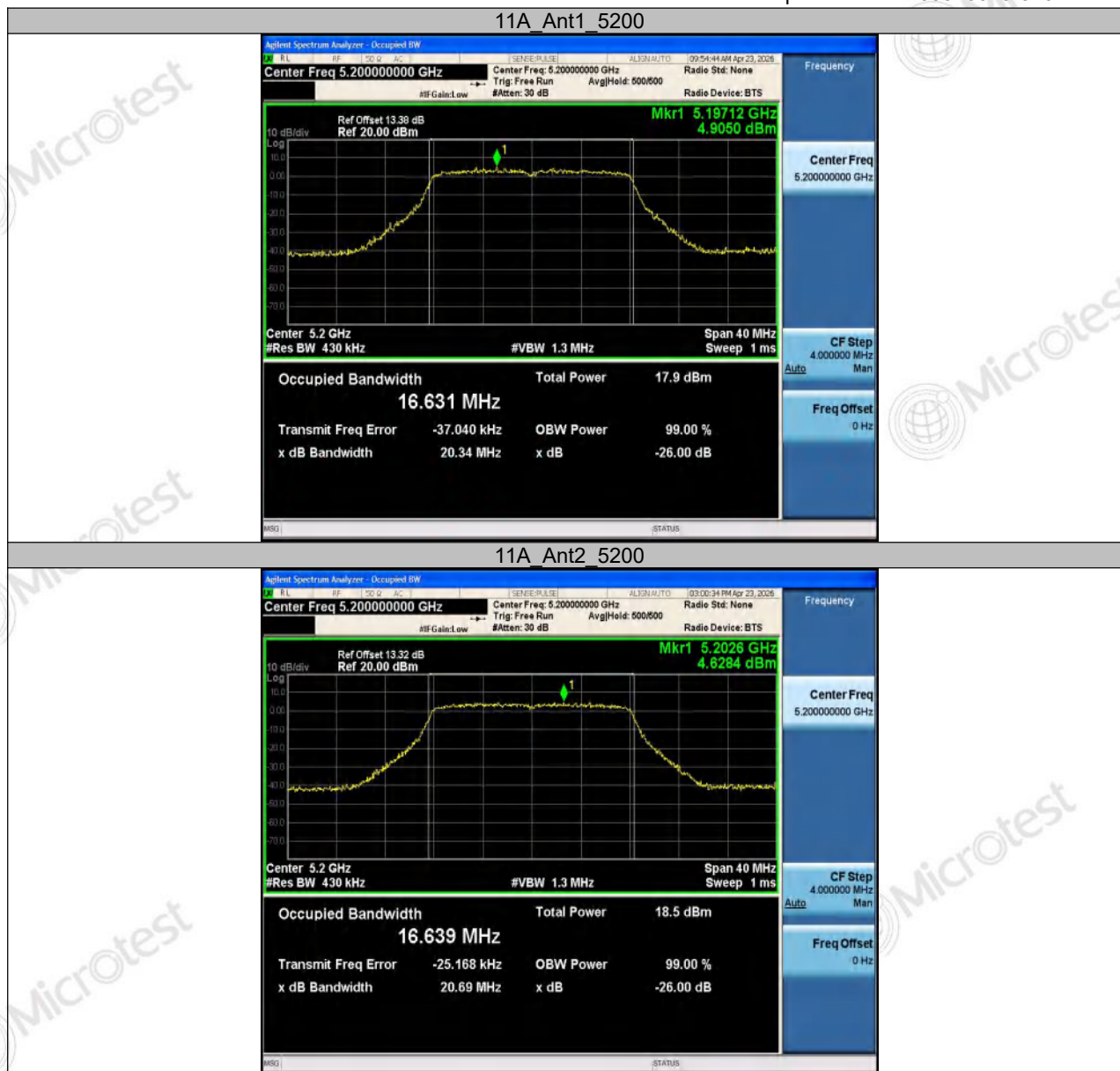
Report No.: MTi260320019-0102E4

6.8.2 Test Graphs



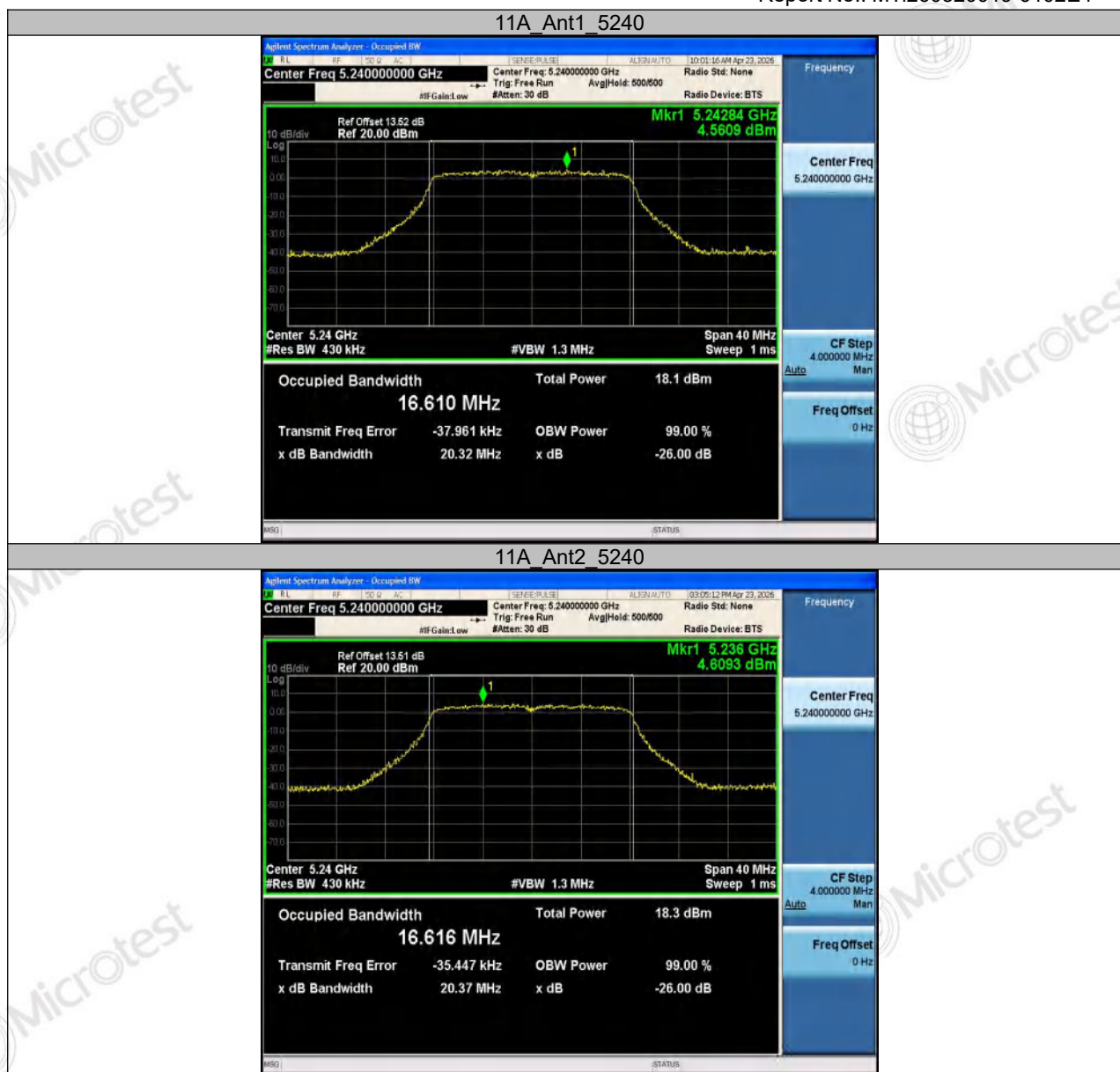
TEST REPORT

Report No.: MTi260320019-0102E4



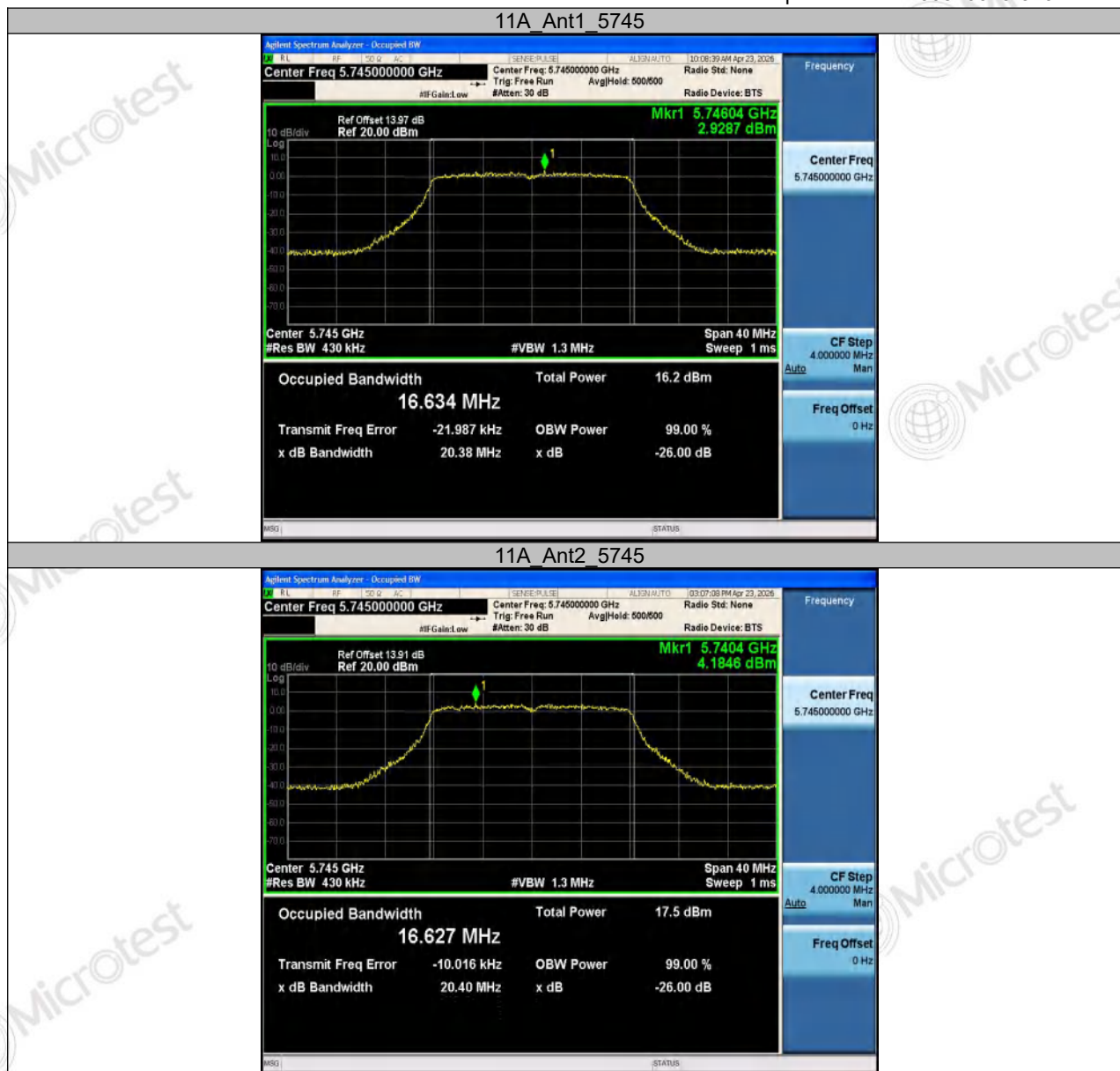
TEST REPORT

Report No.: MTi260320019-0102E4



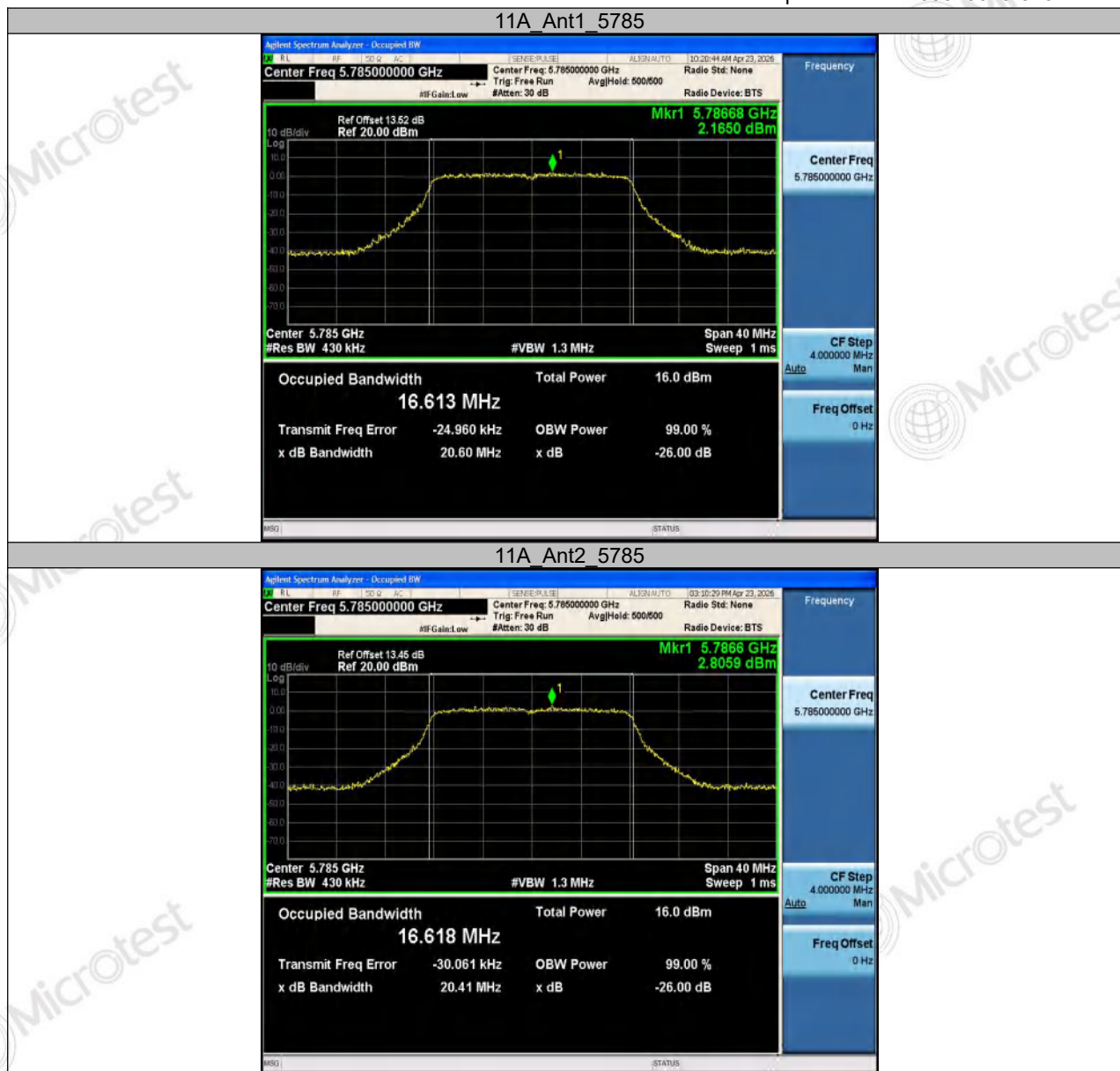
TEST REPORT

Report No.: MTi260320019-0102E4



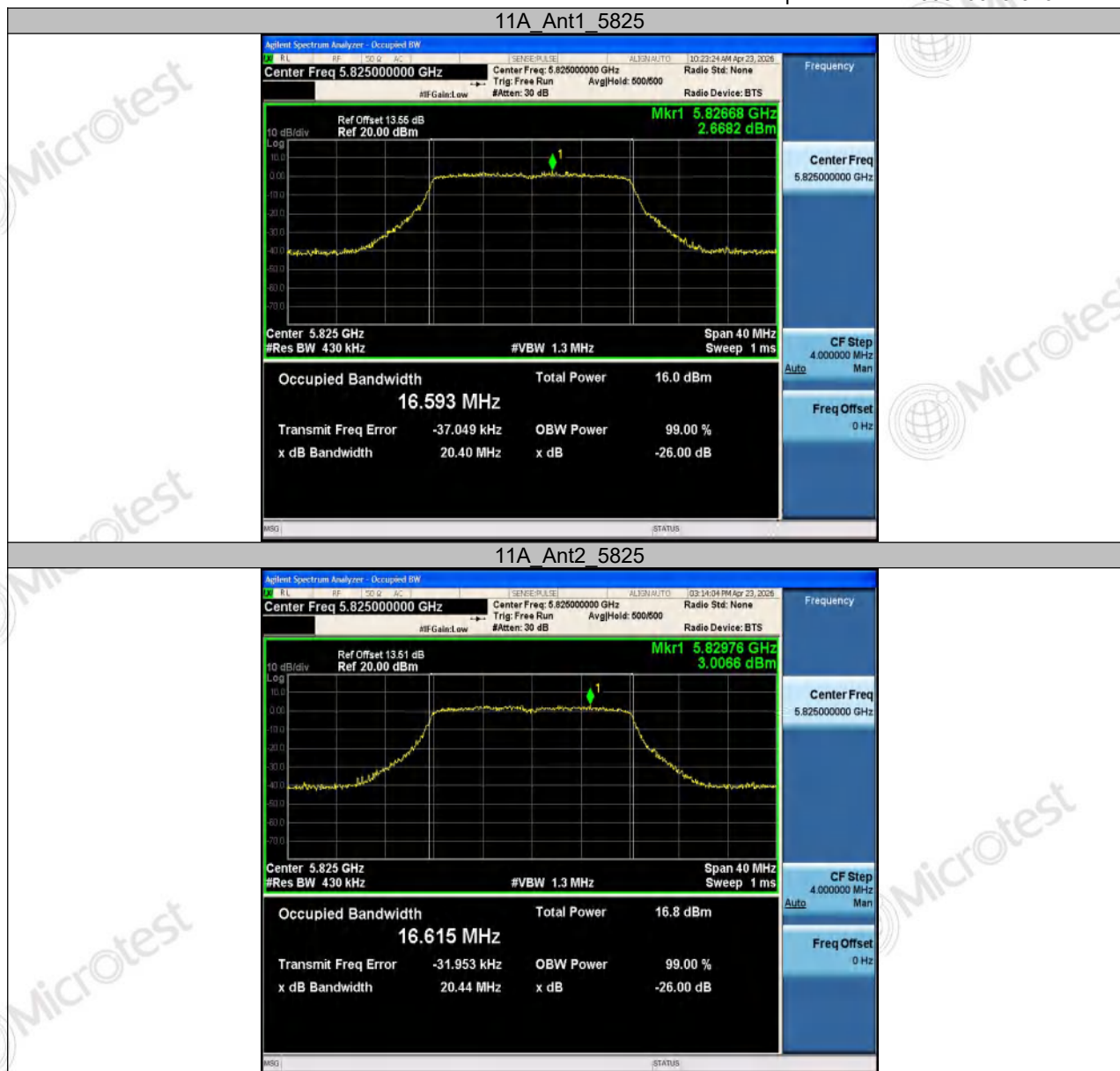
TEST REPORT

Report No.: MTi260320019-0102E4



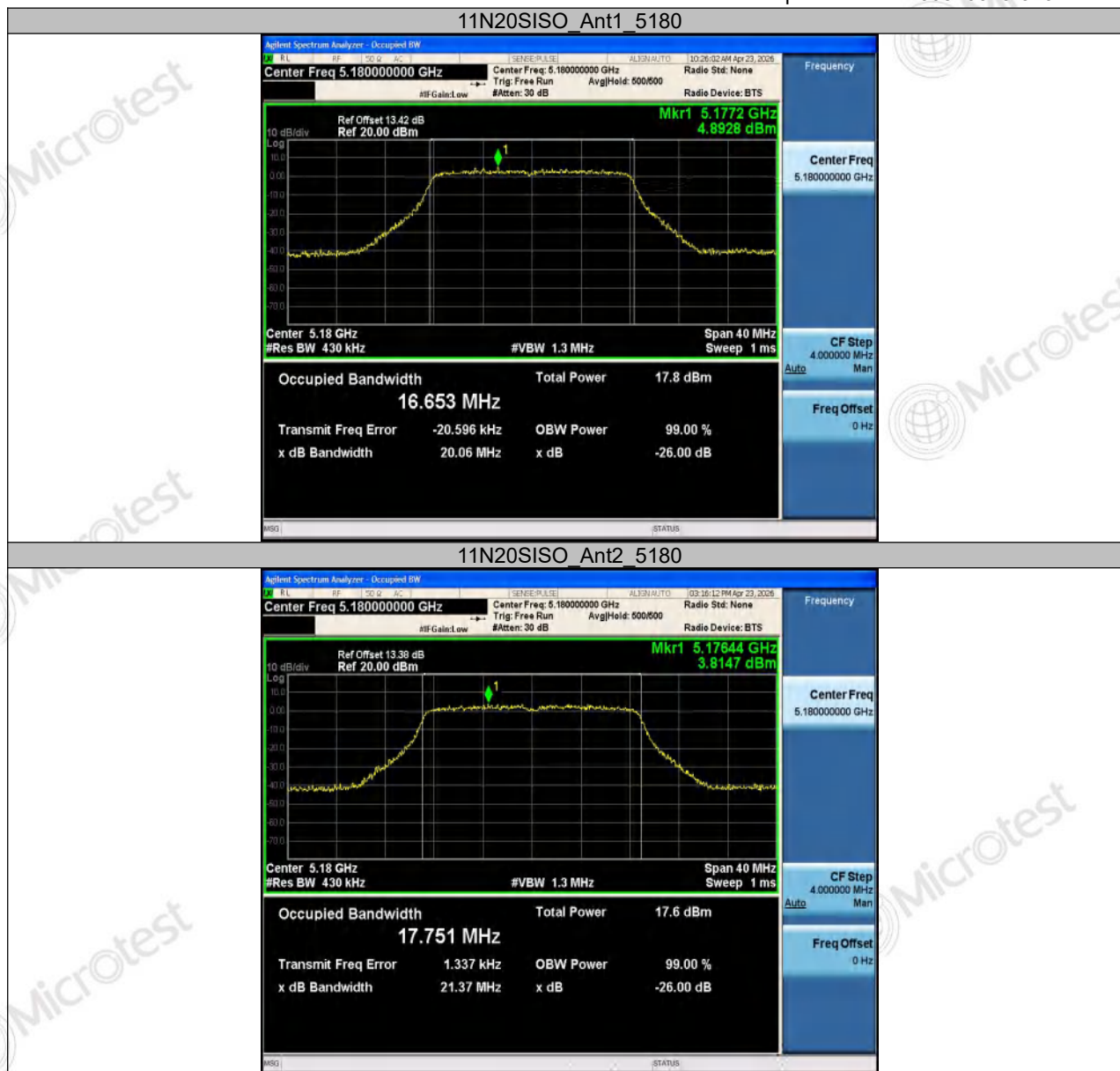
TEST REPORT

Report No.: MTi260320019-0102E4



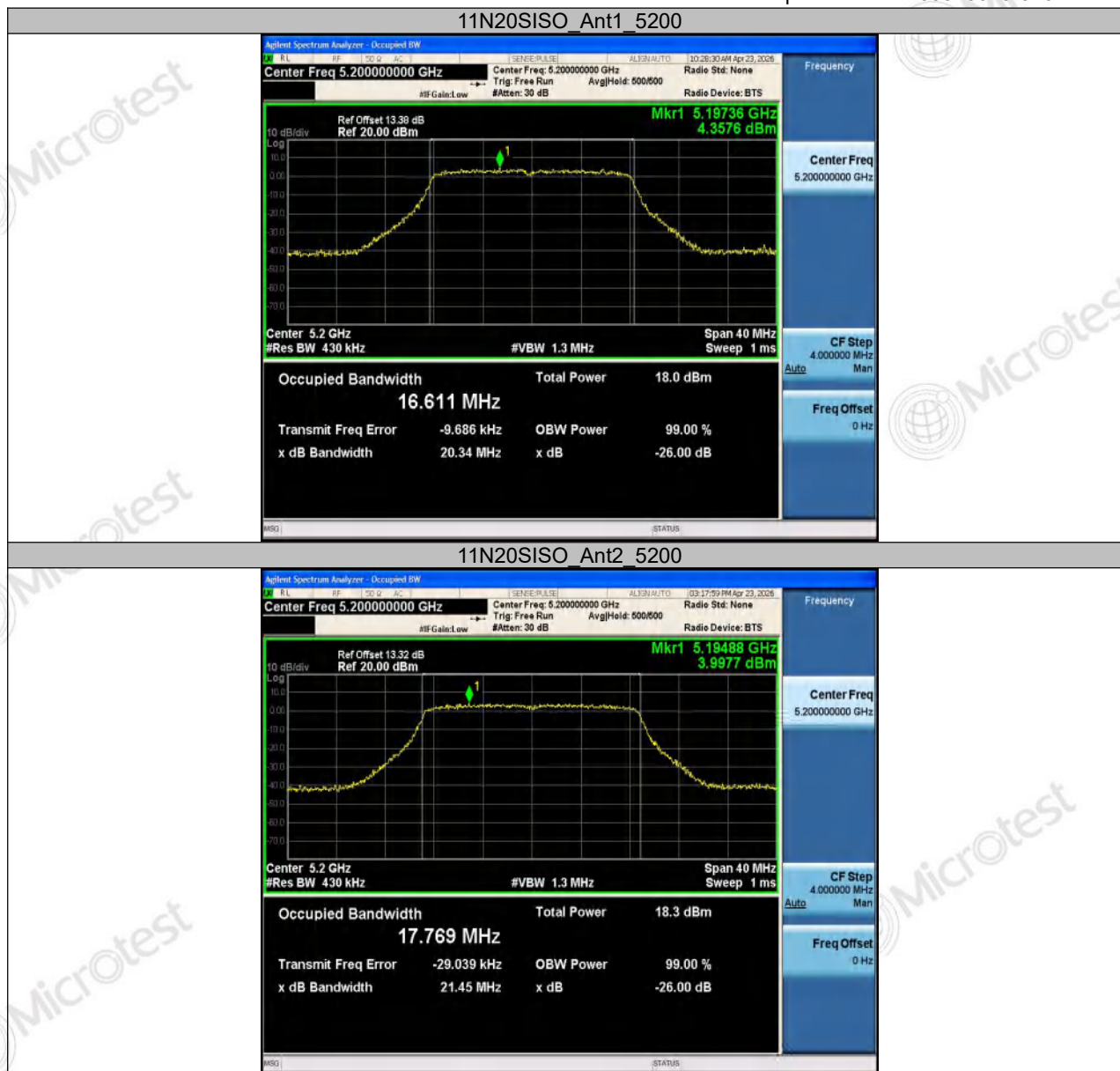
TEST REPORT

Report No.: MTi260320019-0102E4



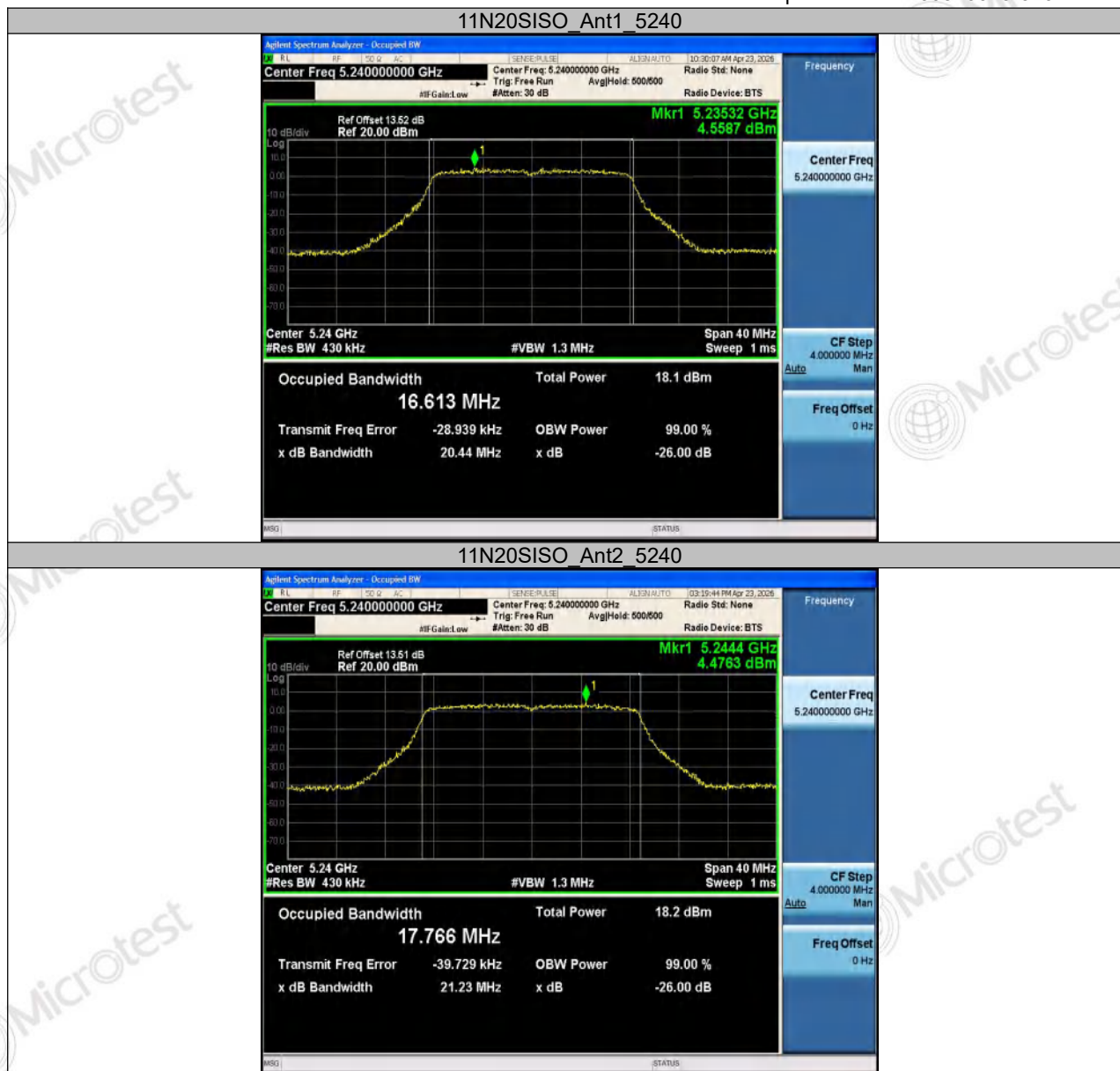
TEST REPORT

Report No.: MTi260320019-0102E4



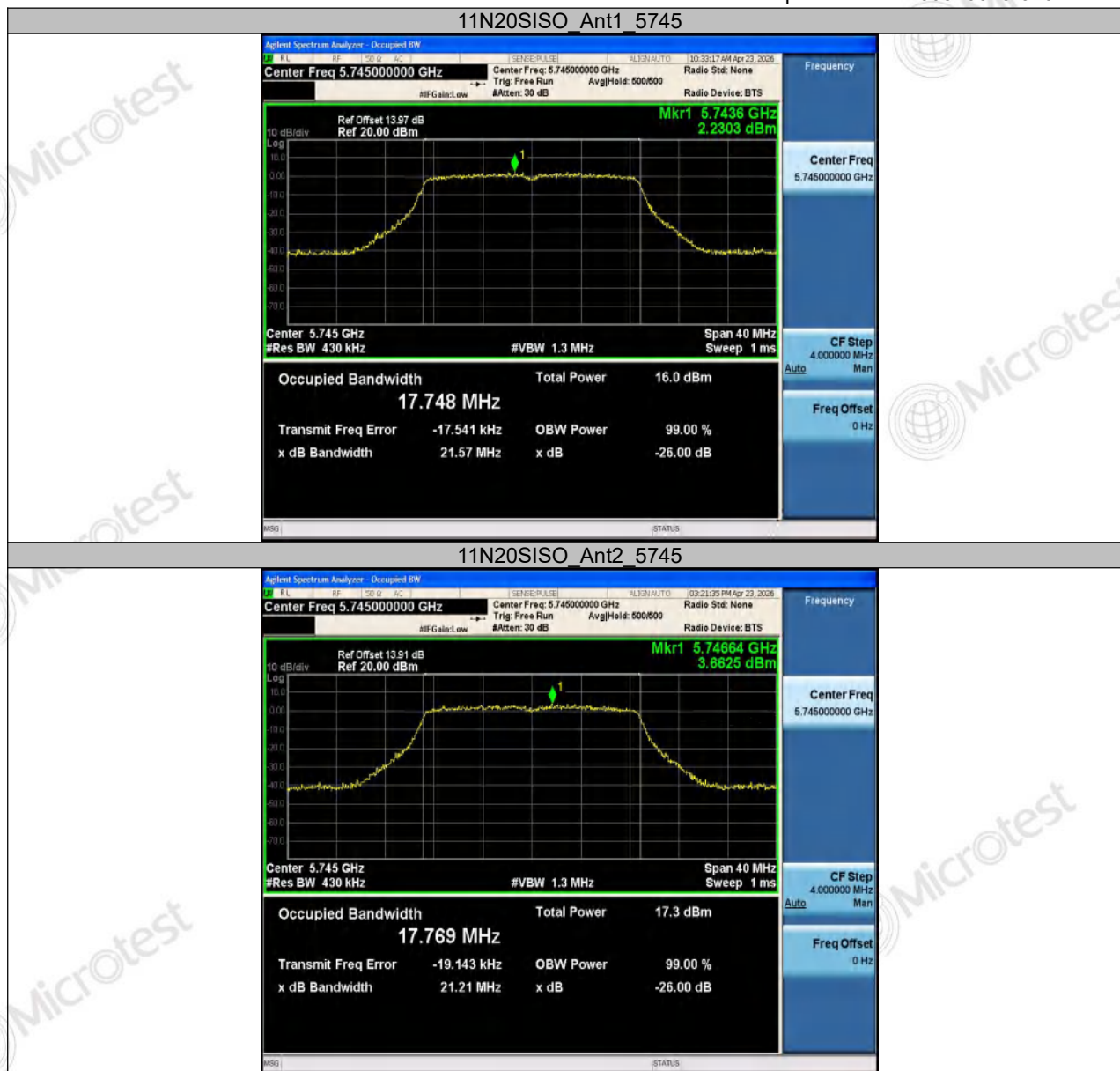
TEST REPORT

Report No.: MTi260320019-0102E4



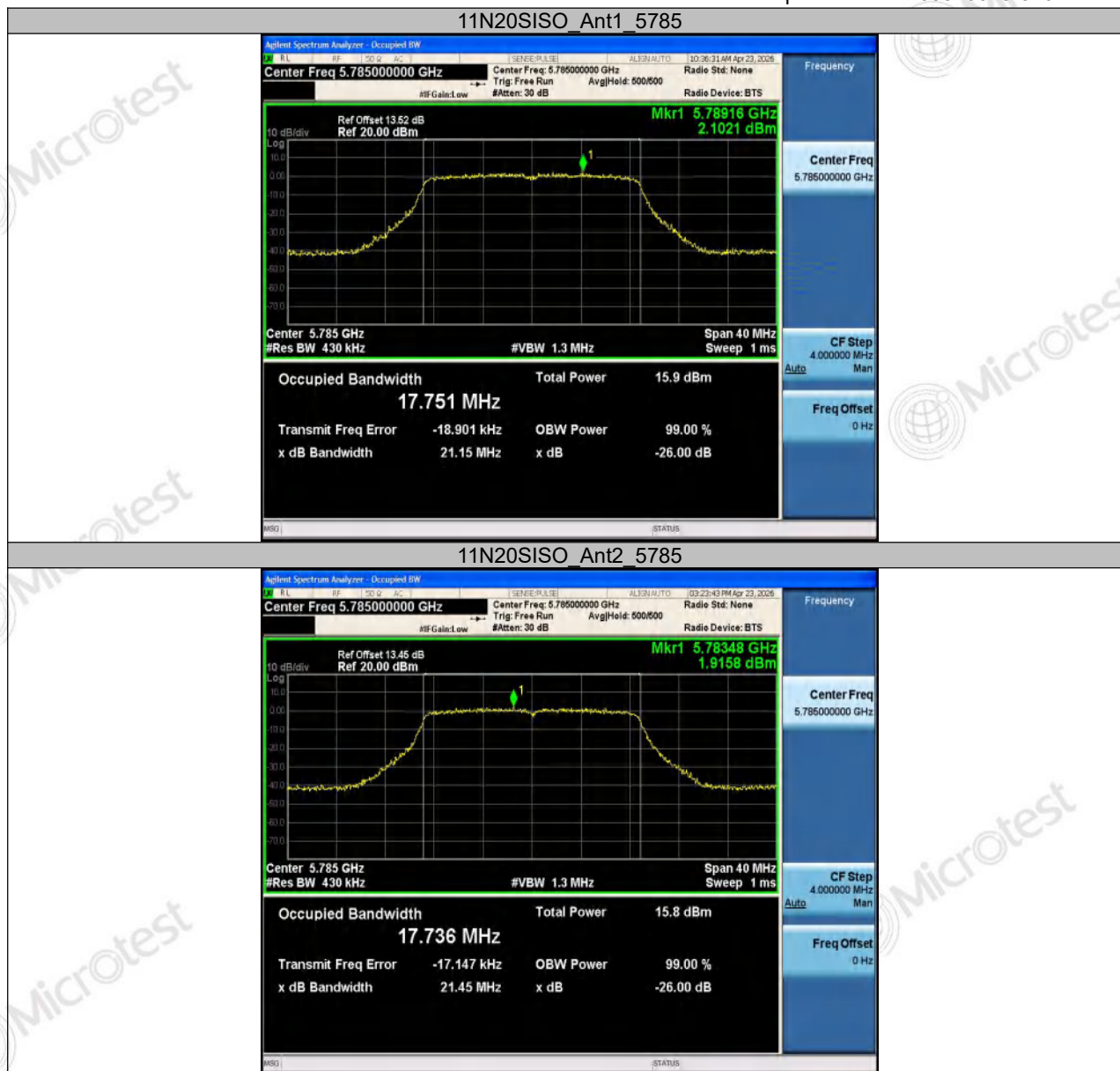
TEST REPORT

Report No.: MTi260320019-0102E4



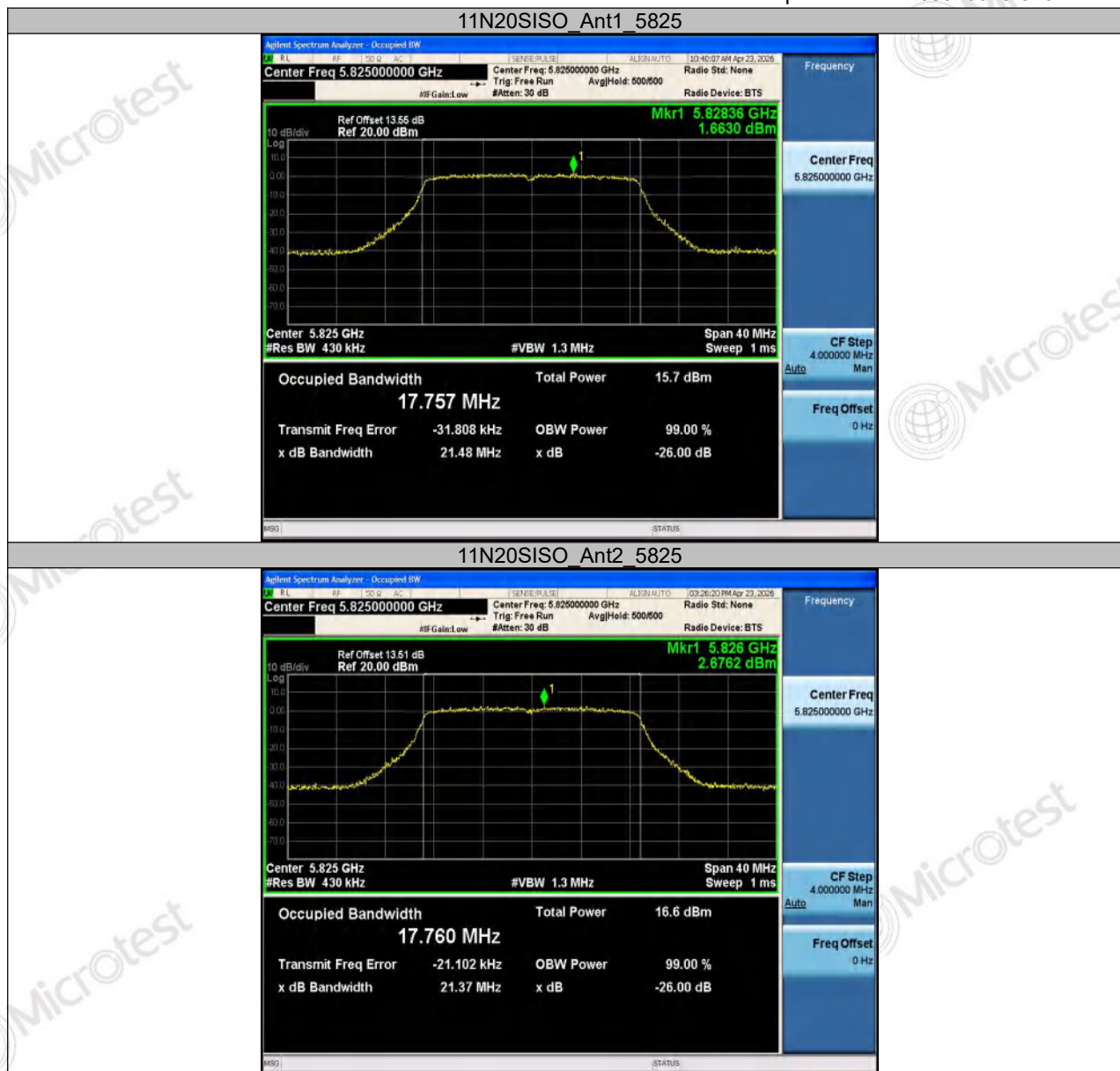
TEST REPORT

Report No.: MTi260320019-0102E4



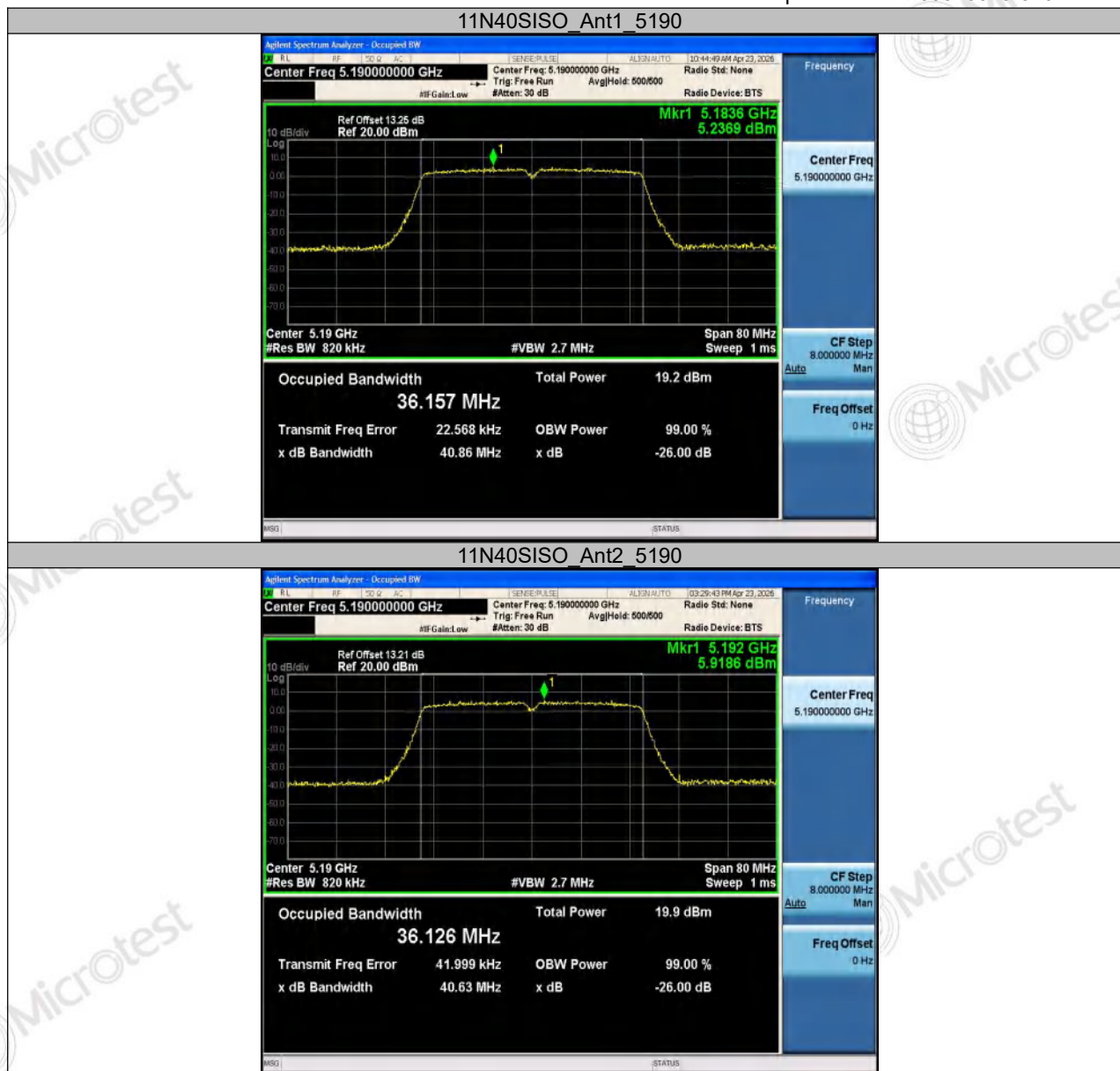
TEST REPORT

Report No.: MTi260320019-0102E4



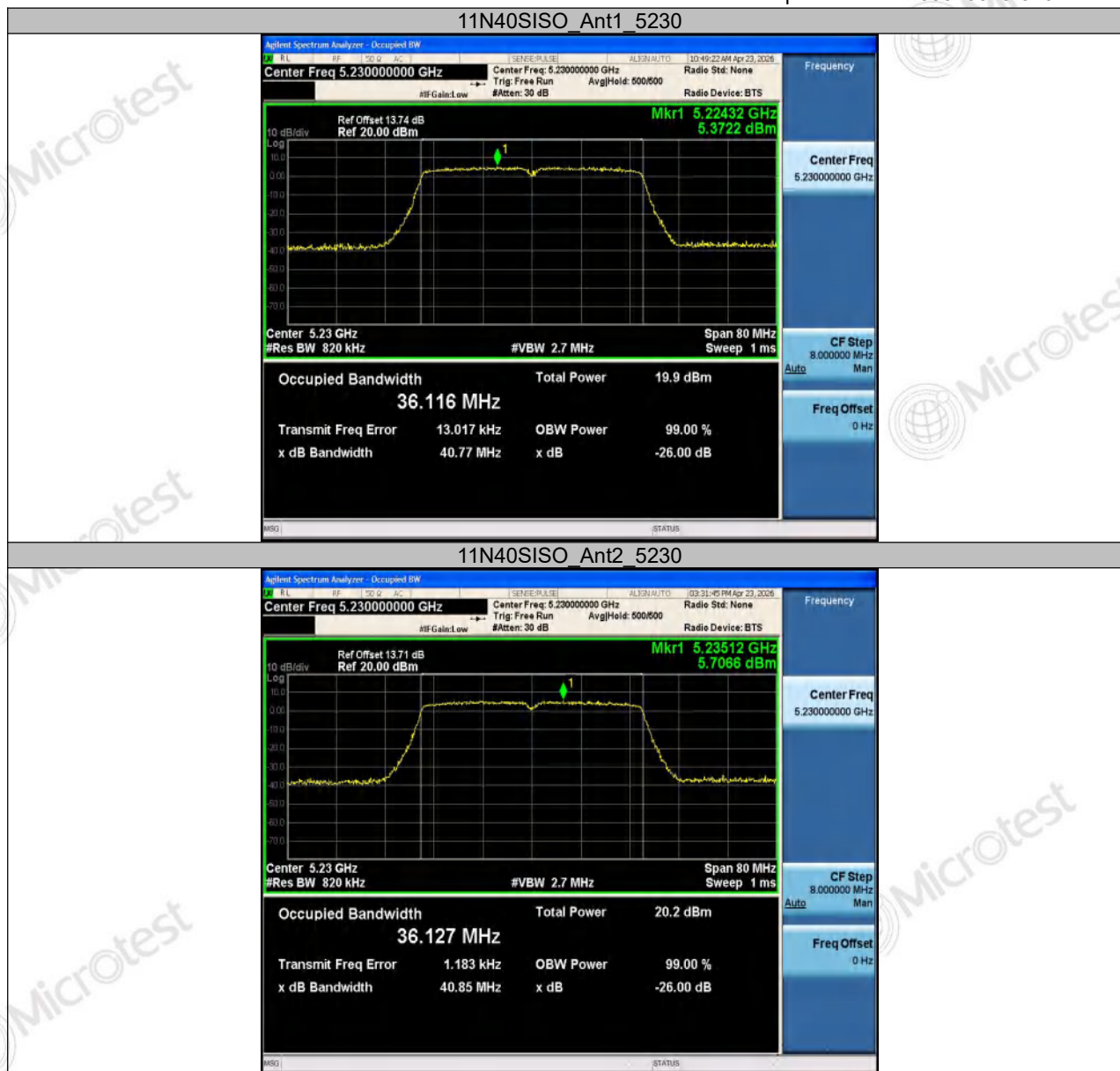
TEST REPORT

Report No.: MTi260320019-0102E4



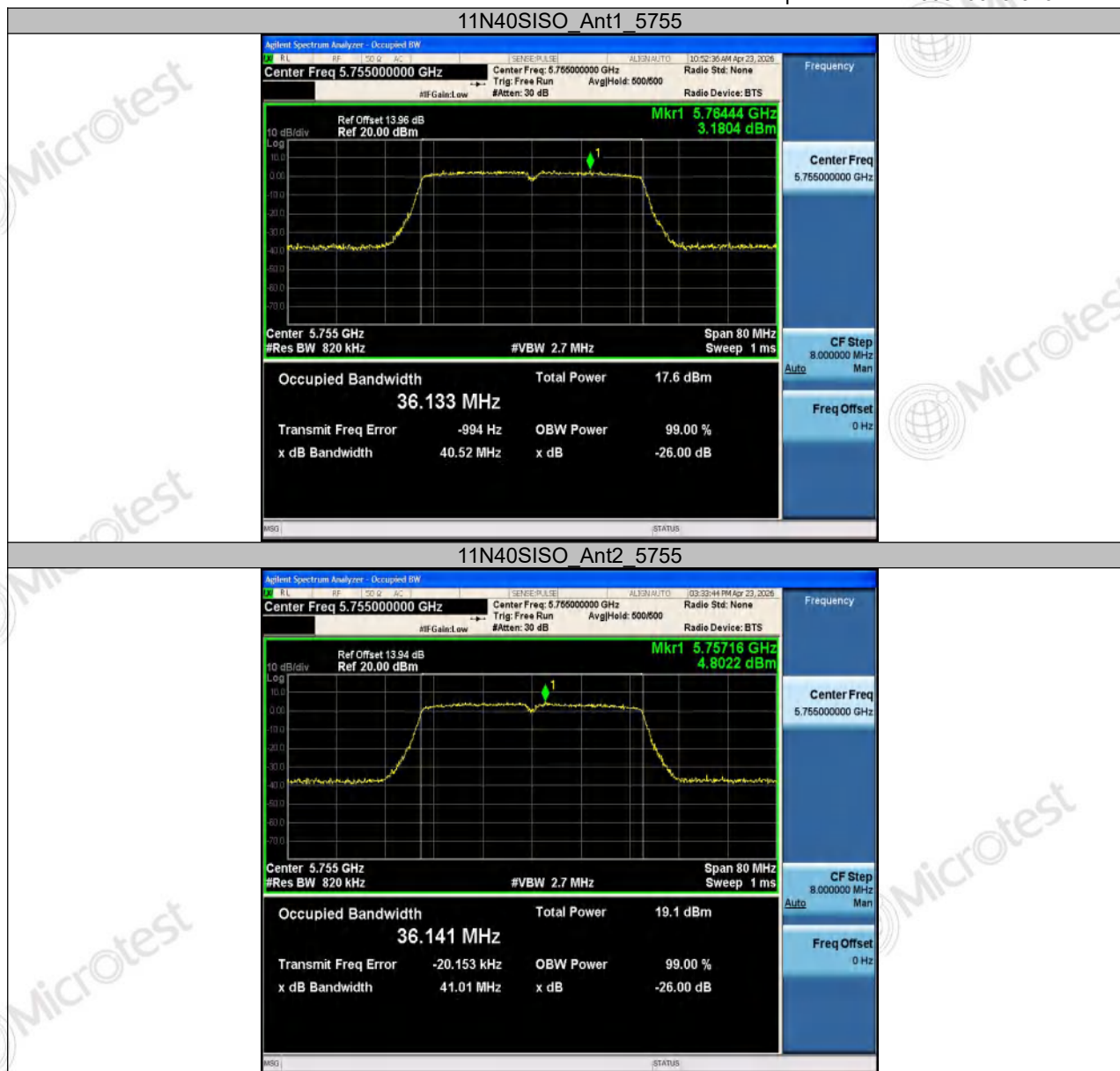
TEST REPORT

Report No.: MTi260320019-0102E4



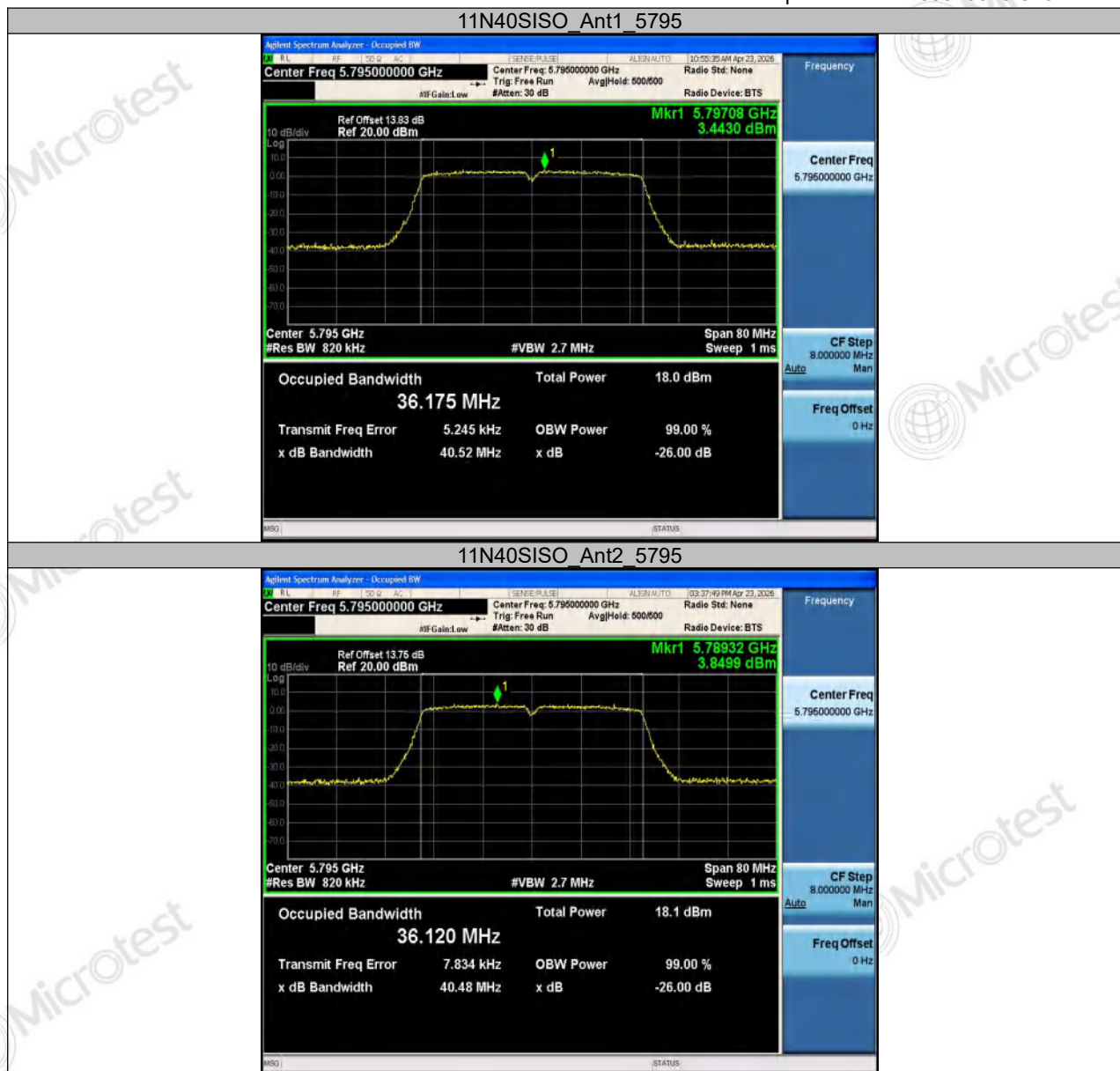
TEST REPORT

Report No.: MTi260320019-0102E4



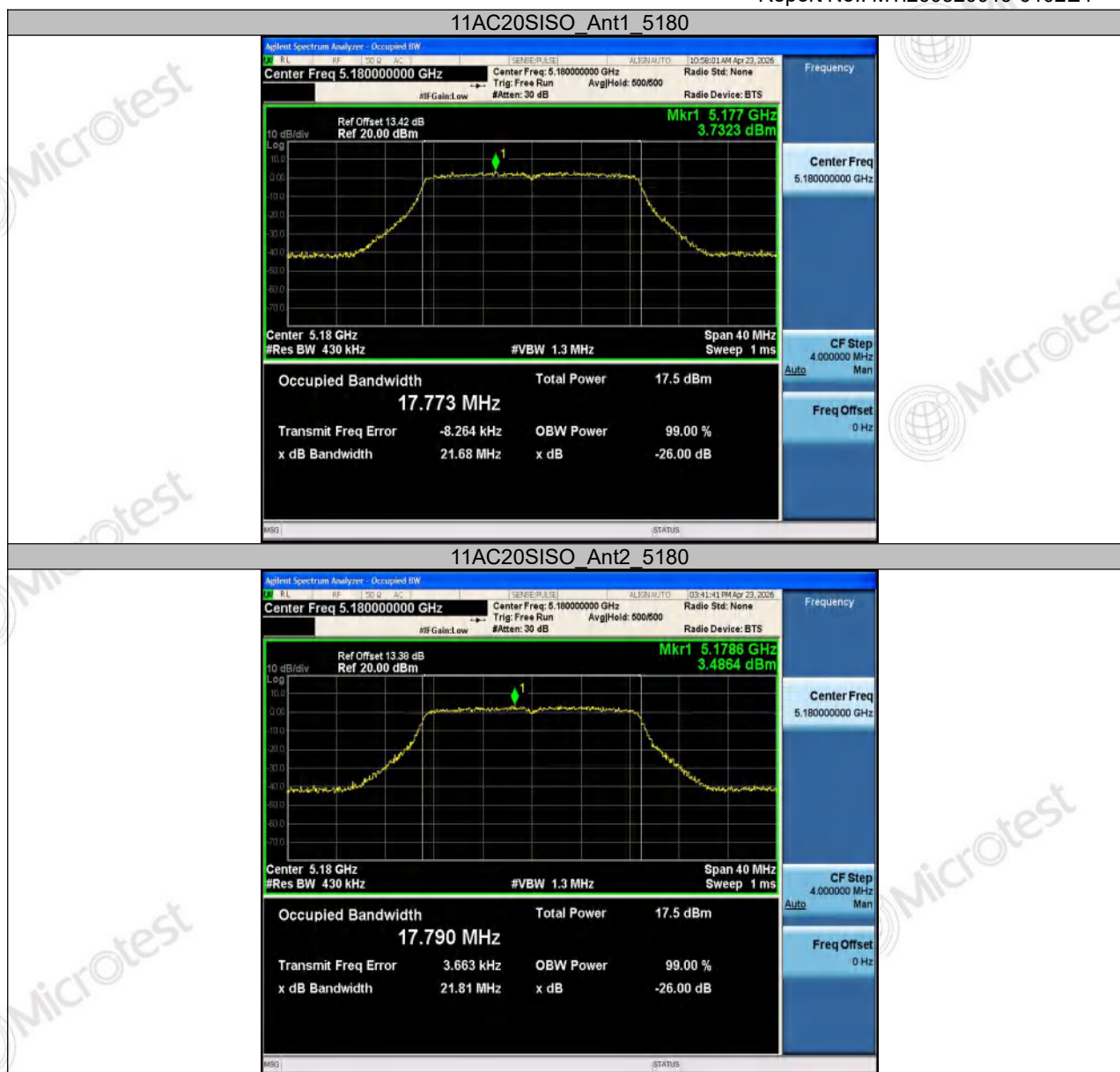
TEST REPORT

Report No.: MTi260320019-0102E4



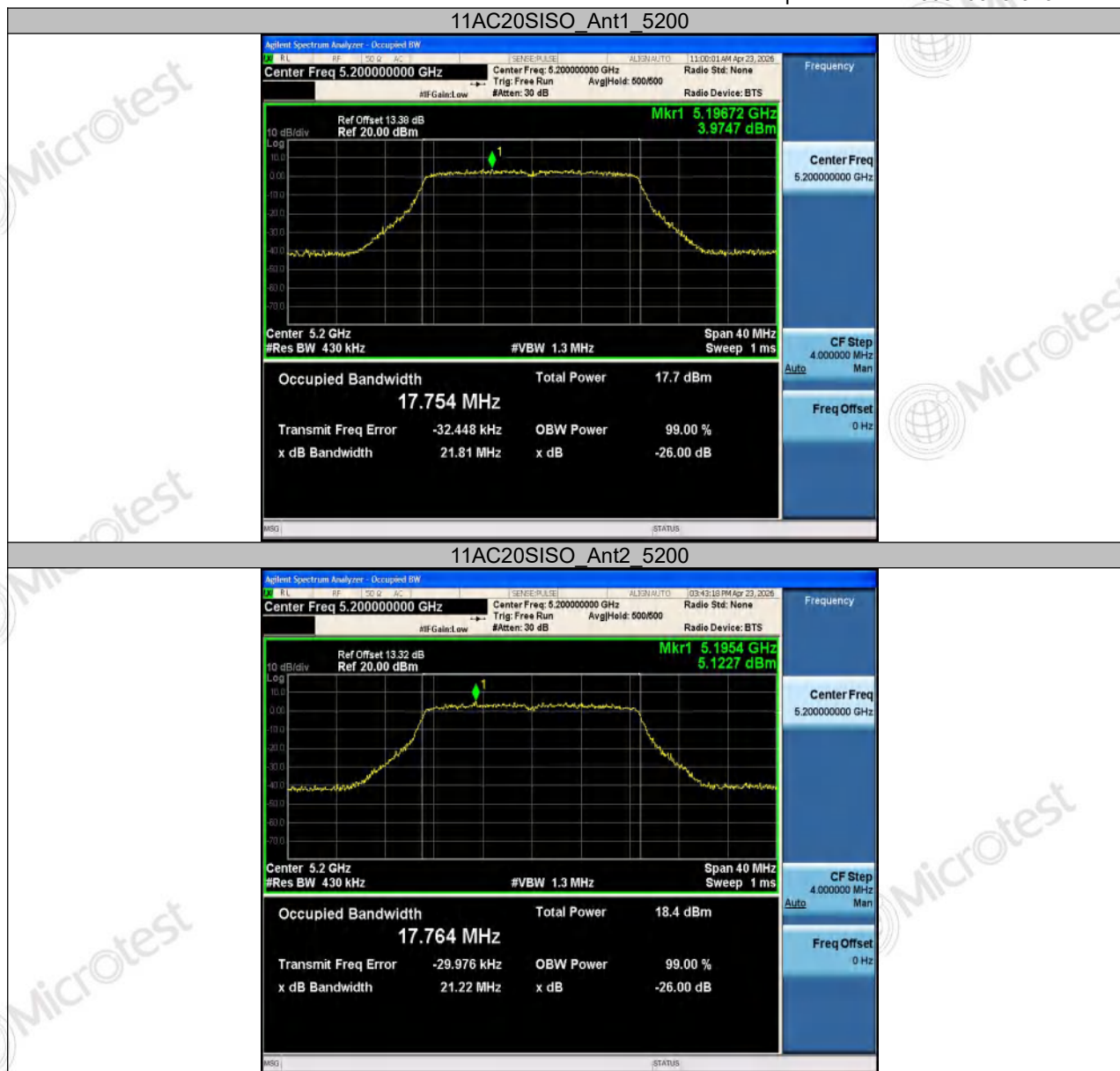
TEST REPORT

Report No.: MTi260320019-0102E4



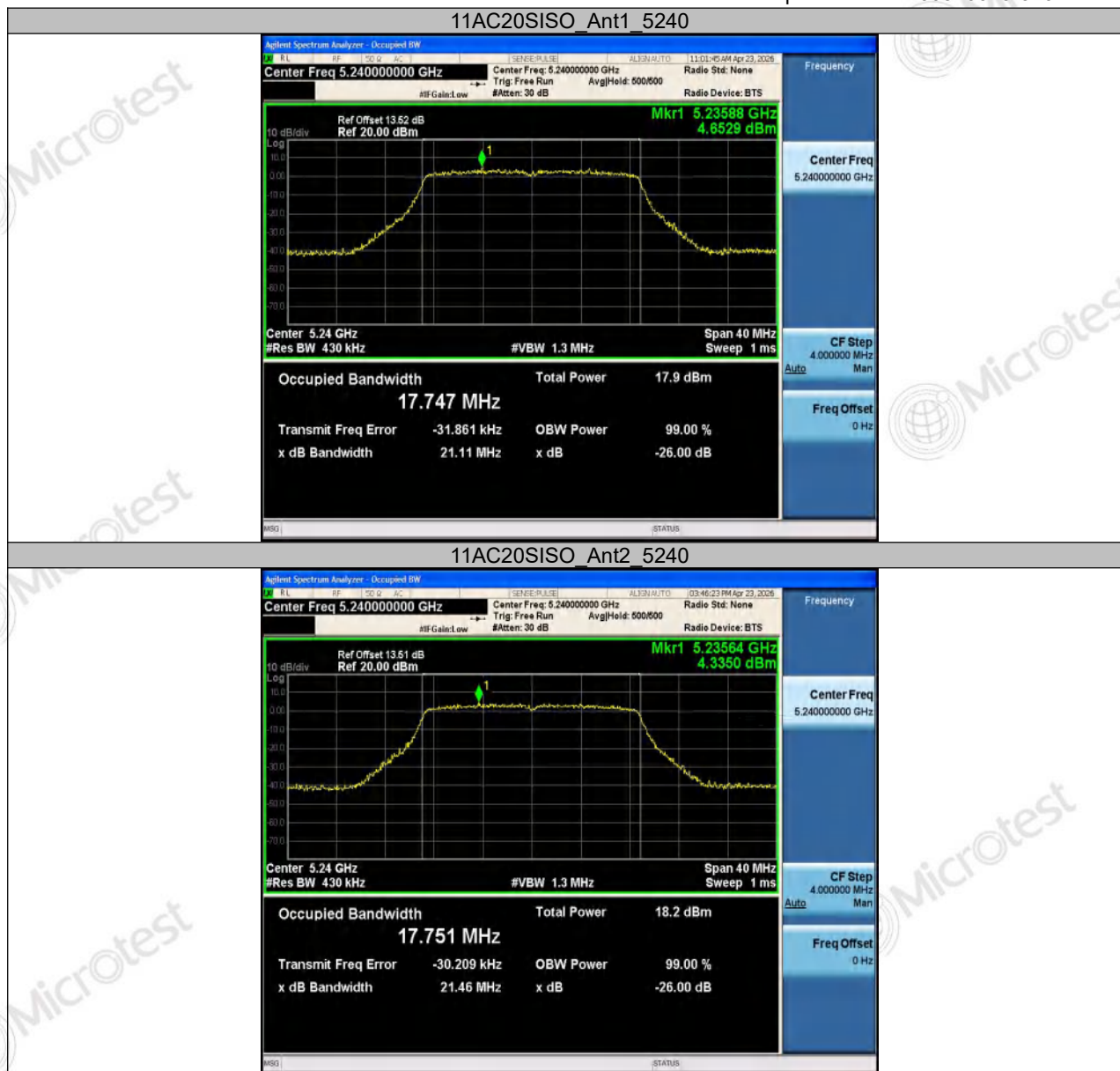
TEST REPORT

Report No.: MTi260320019-0102E4



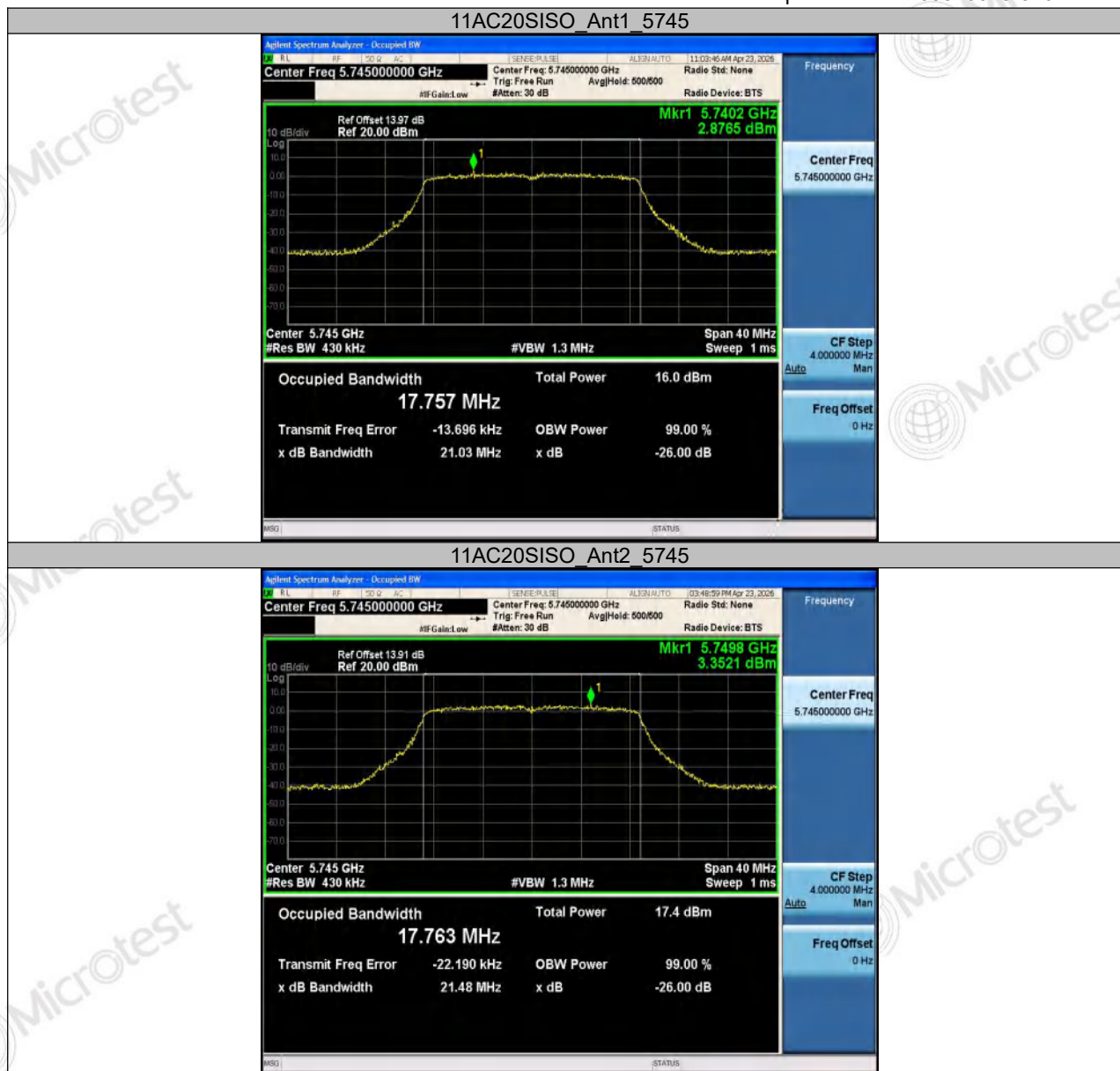
TEST REPORT

Report No.: MTi260320019-0102E4



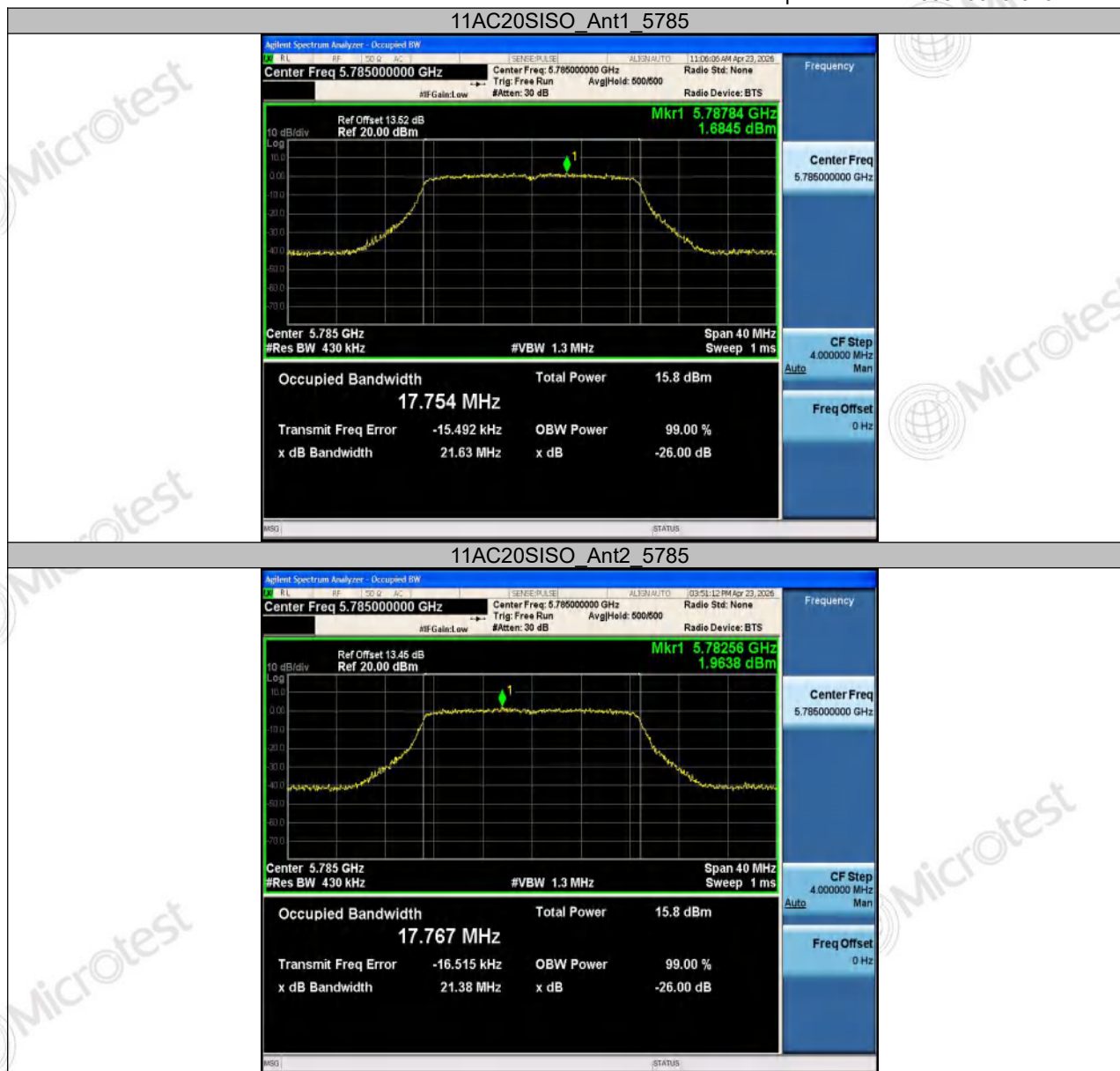
TEST REPORT

Report No.: MTi260320019-0102E4



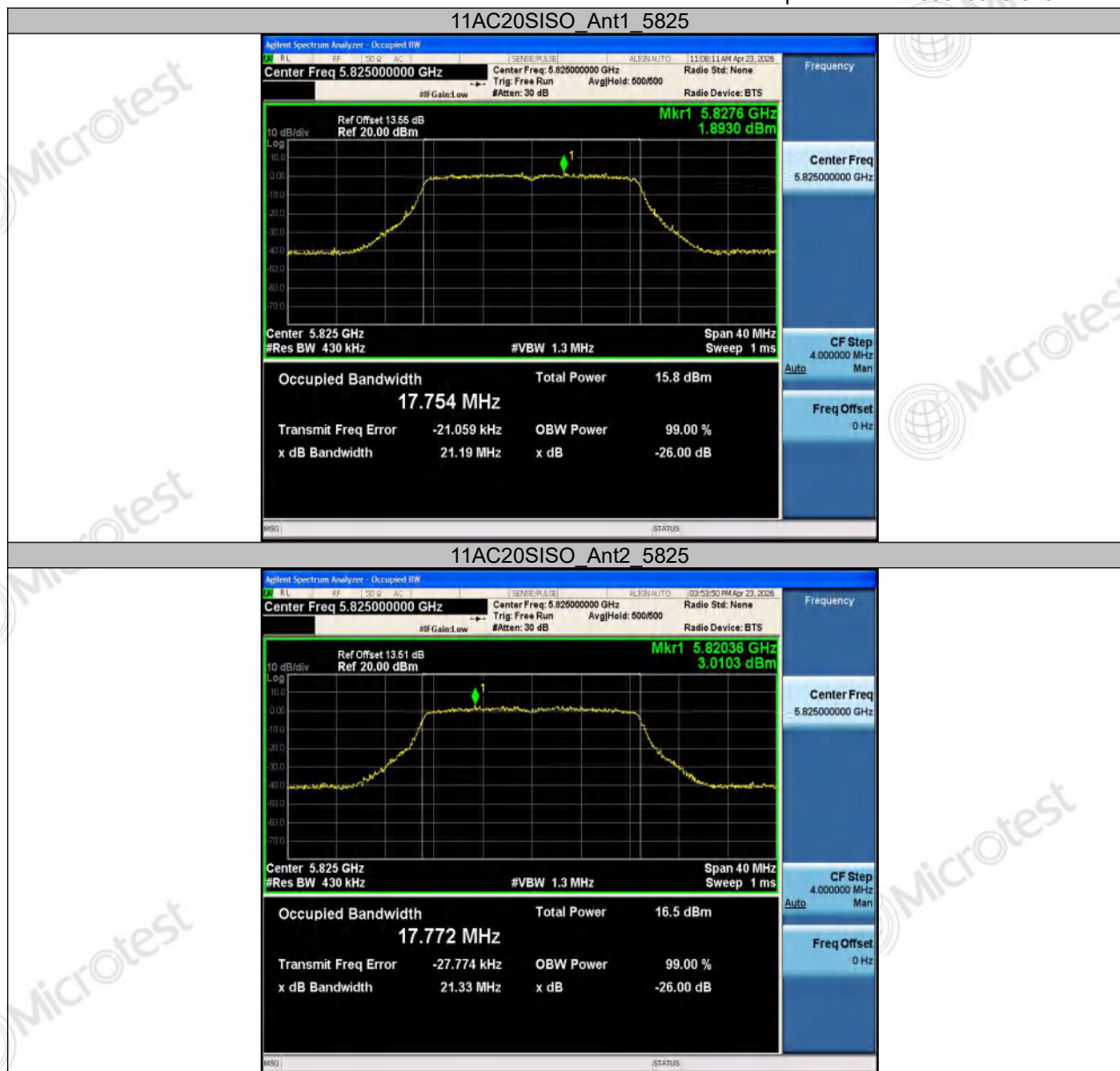
TEST REPORT

Report No.: MTi260320019-0102E4



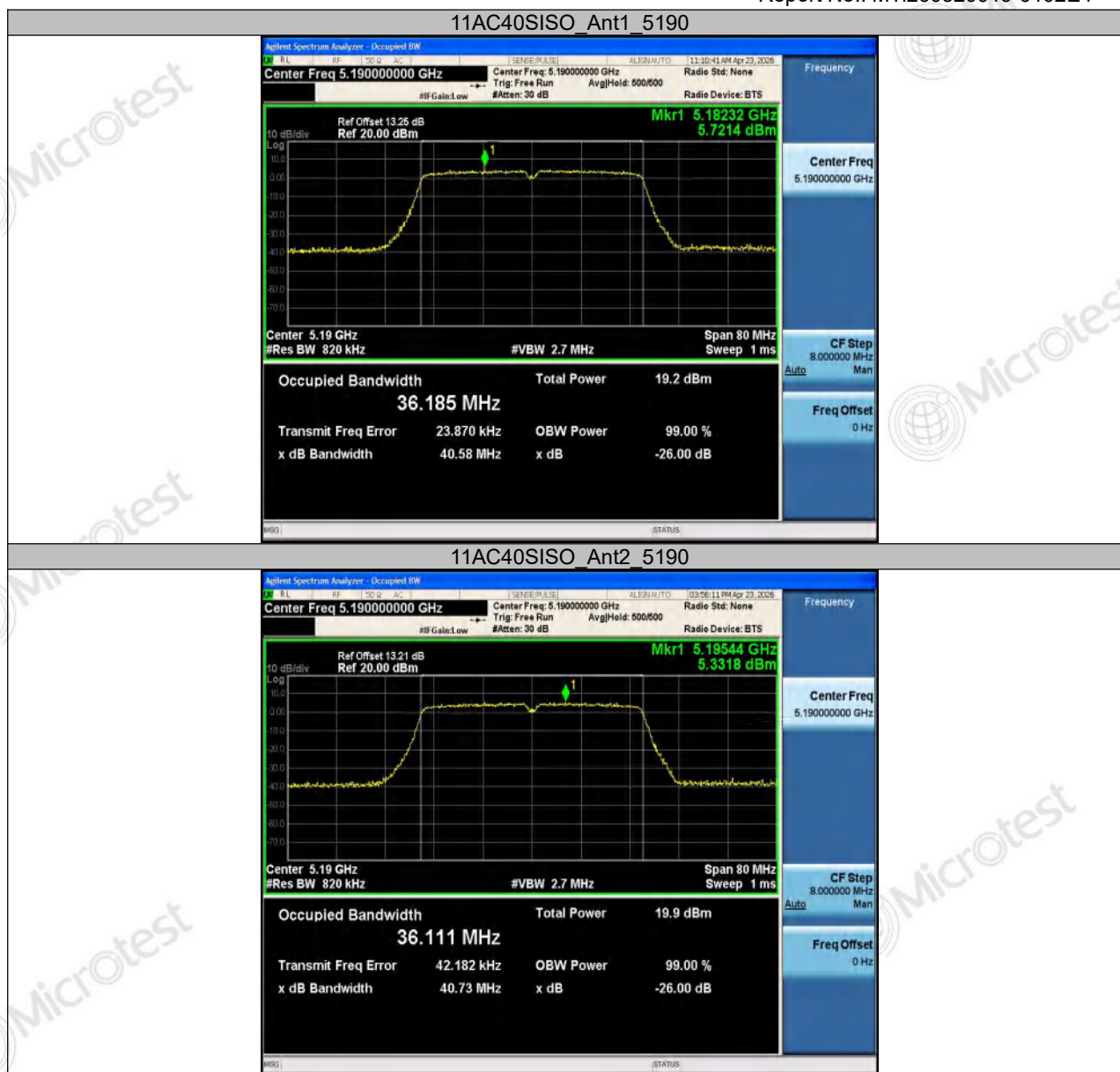
TEST REPORT

Report No.: MTi260320019-0102E4



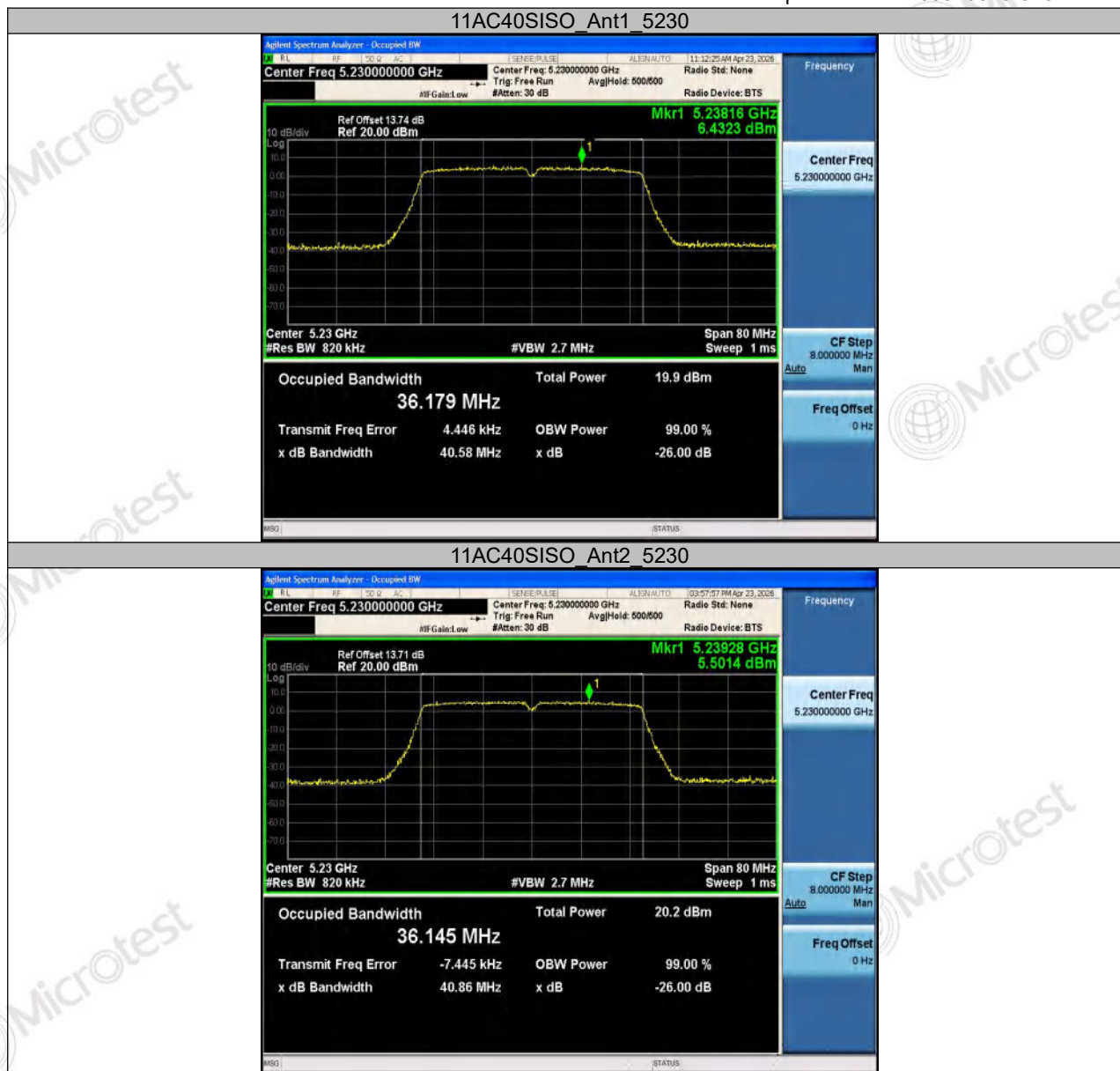
TEST REPORT

Report No.: MTi260320019-0102E4



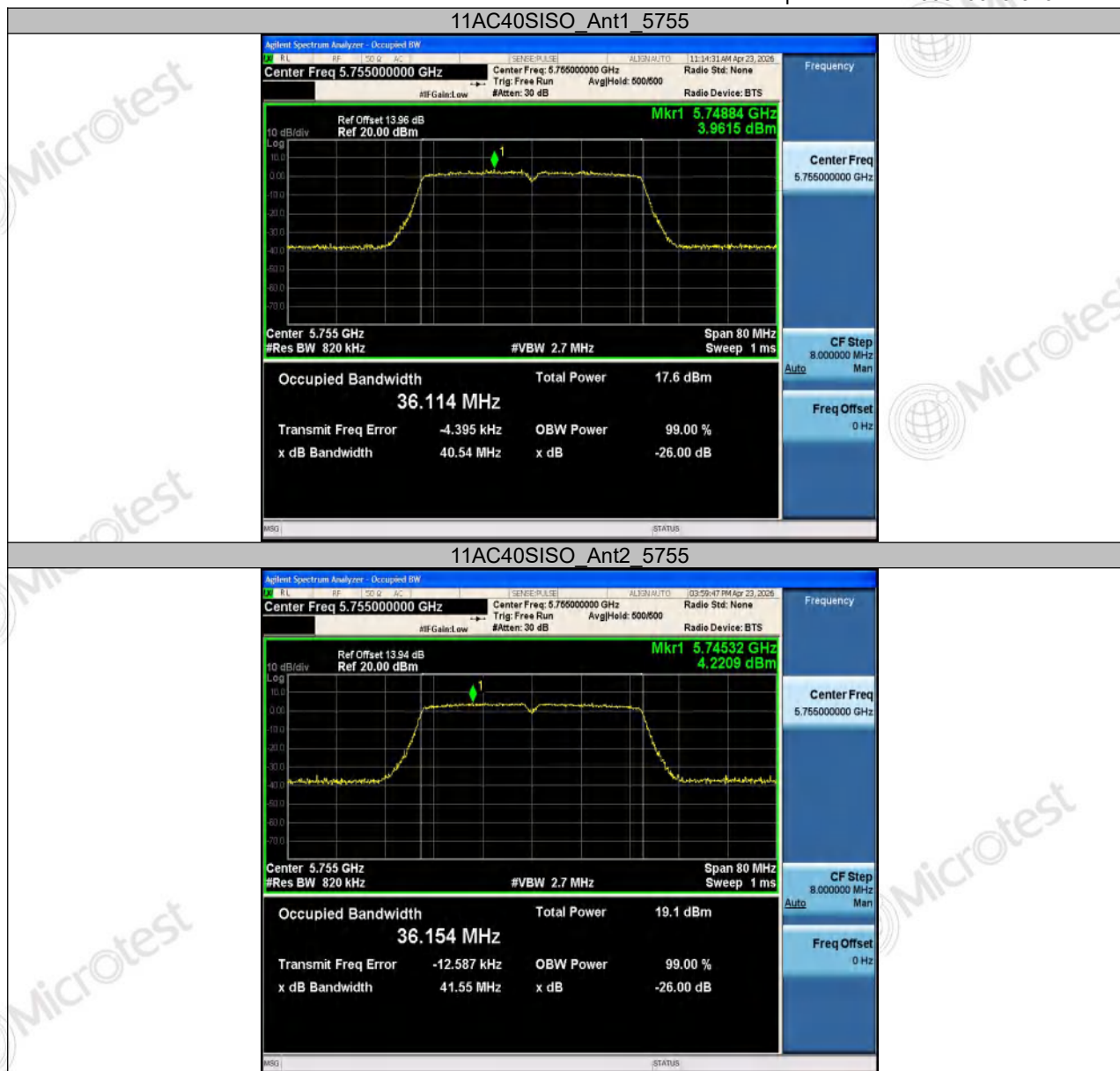
TEST REPORT

Report No.: MTi260320019-0102E4



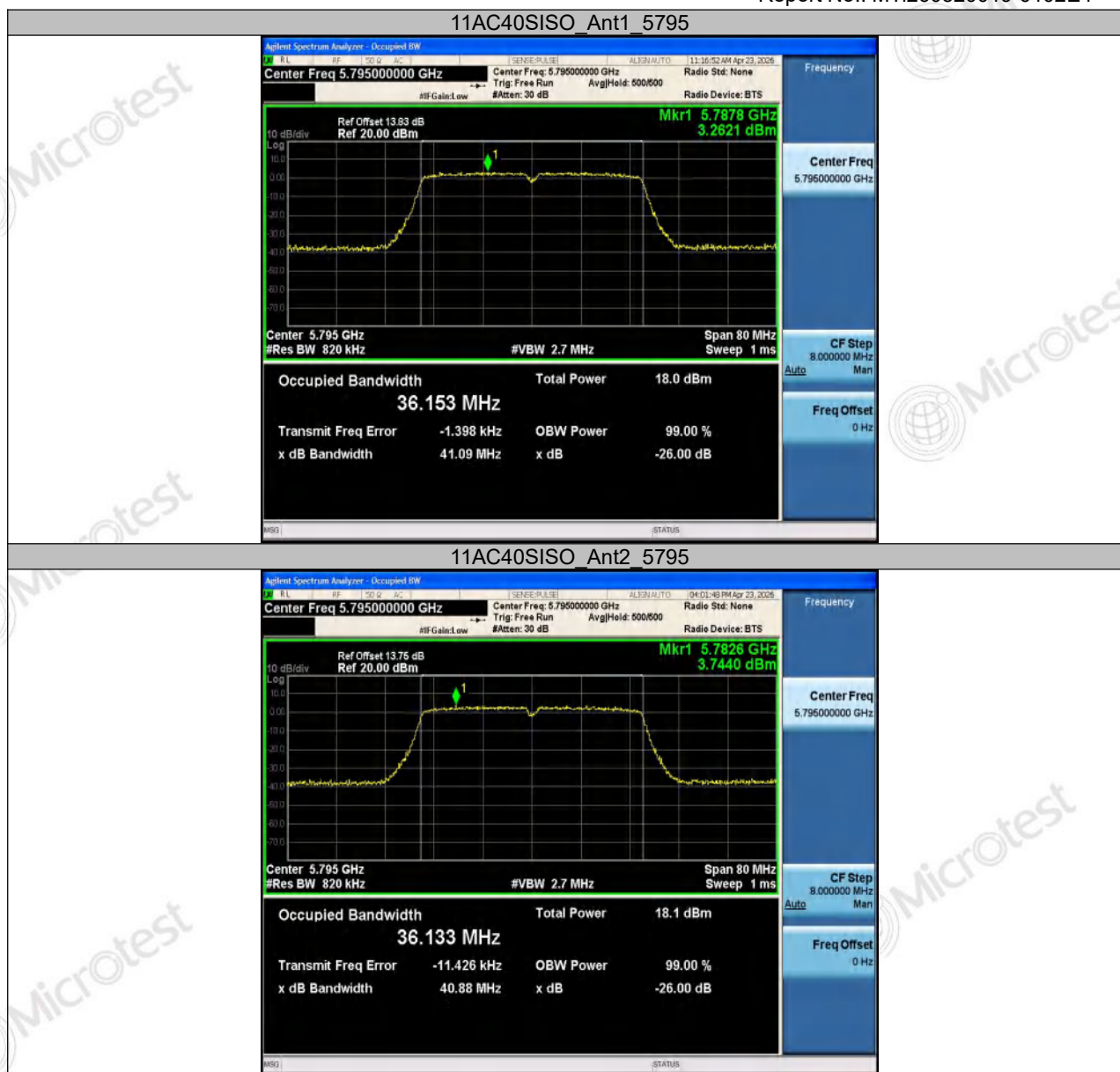
TEST REPORT

Report No.: MTi260320019-0102E4



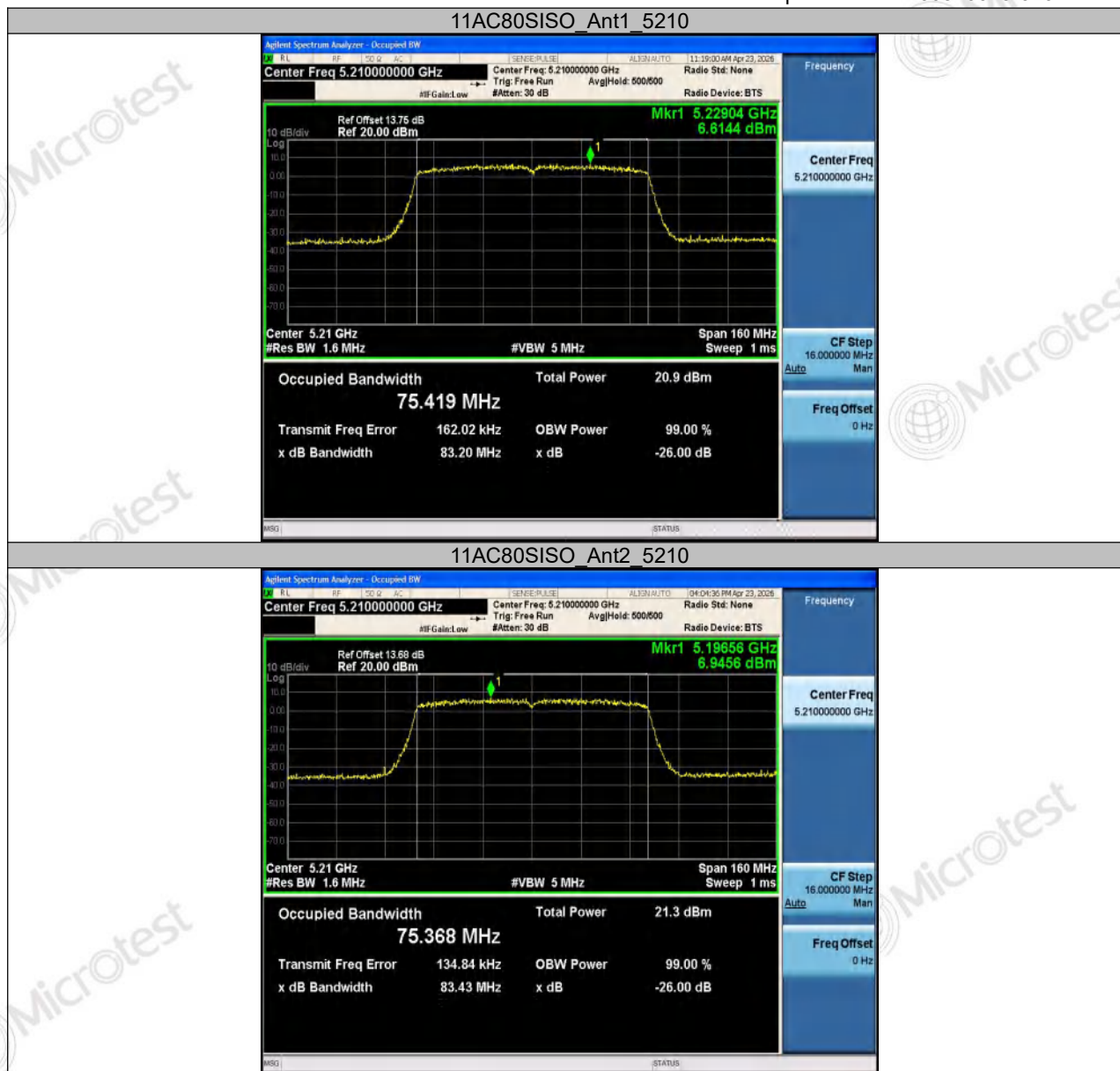
TEST REPORT

Report No.: MTi260320019-0102E4



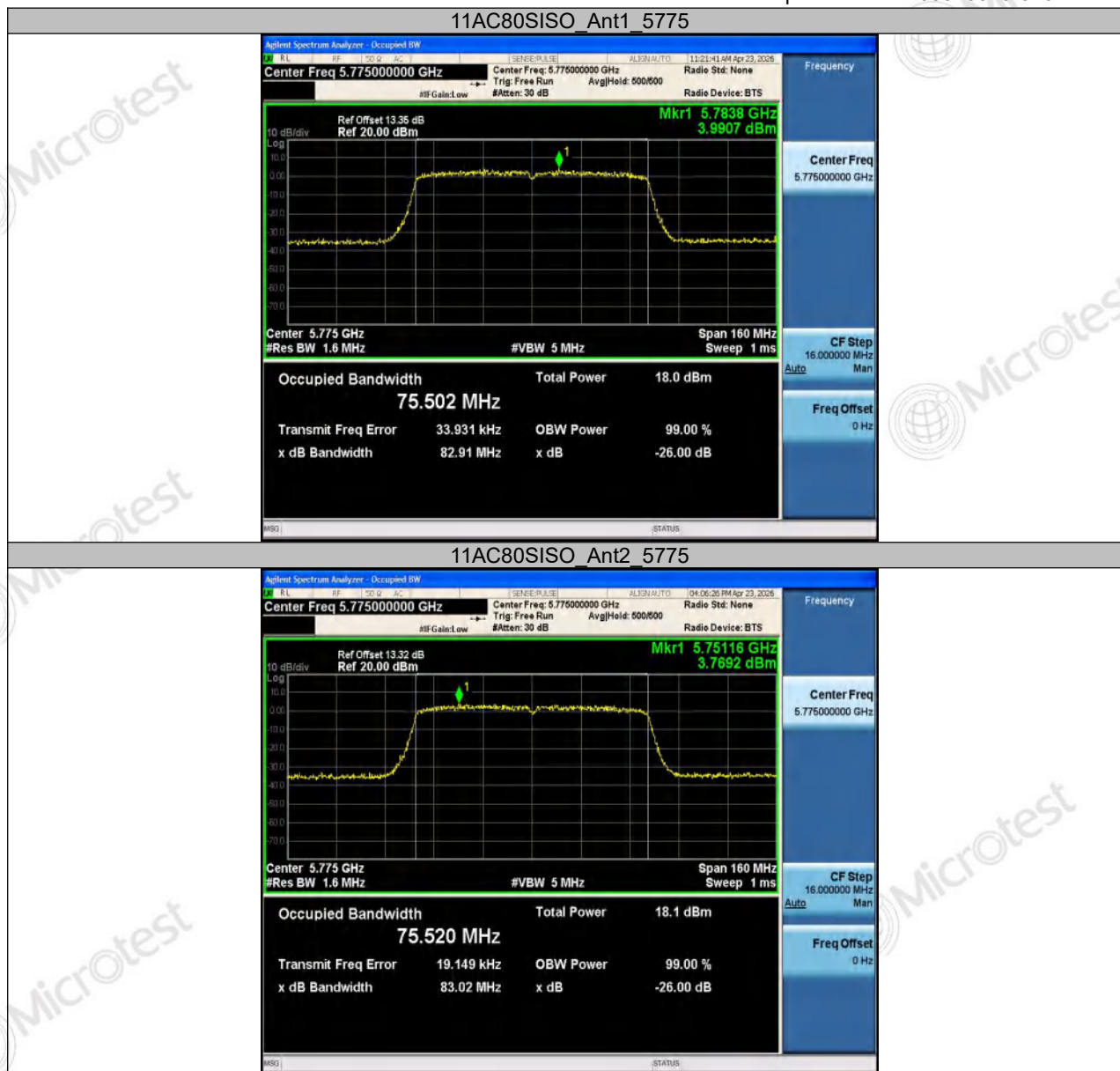
TEST REPORT

Report No.: MTi260320019-0102E4



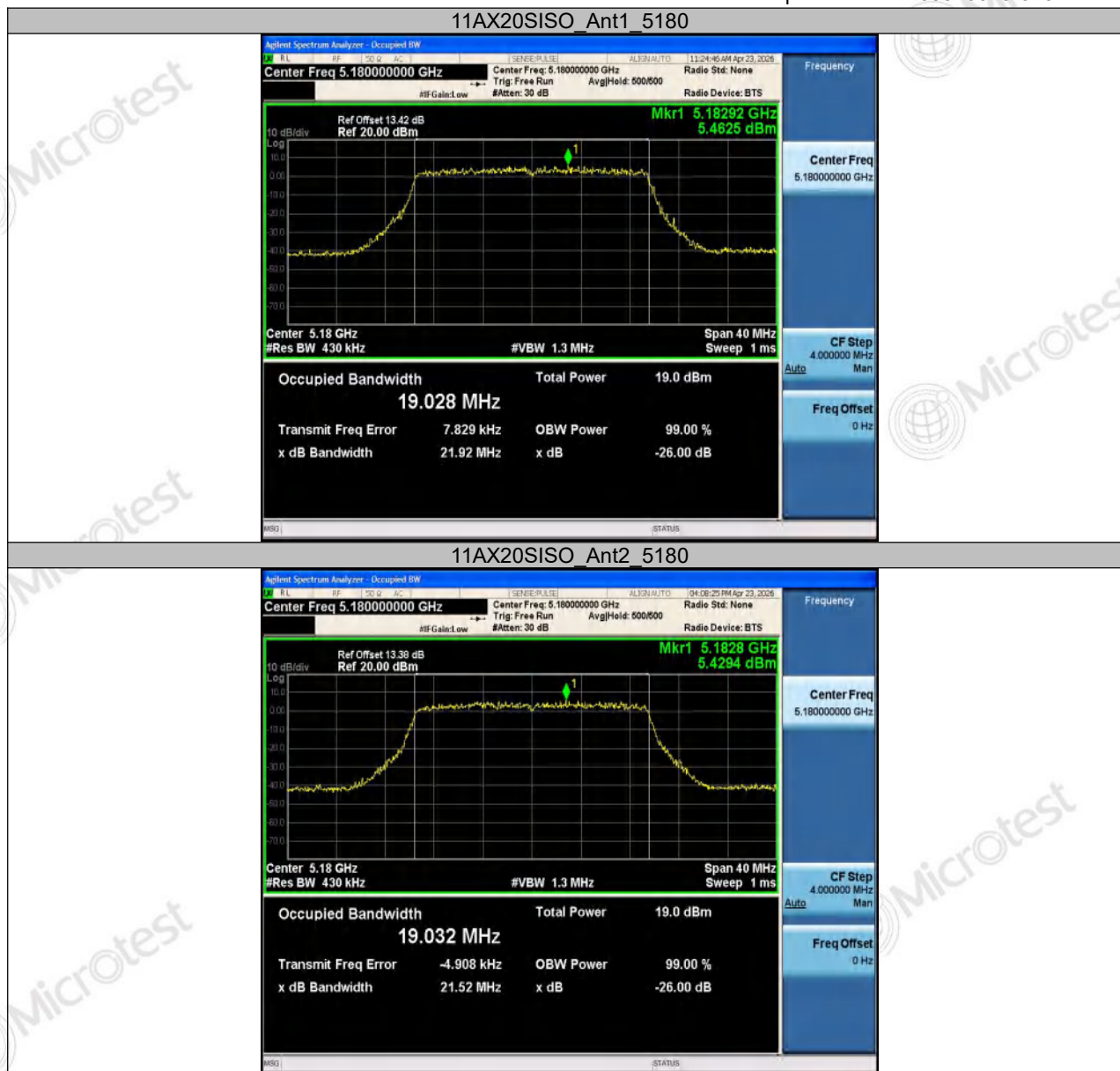
TEST REPORT

Report No.: MTi260320019-0102E4



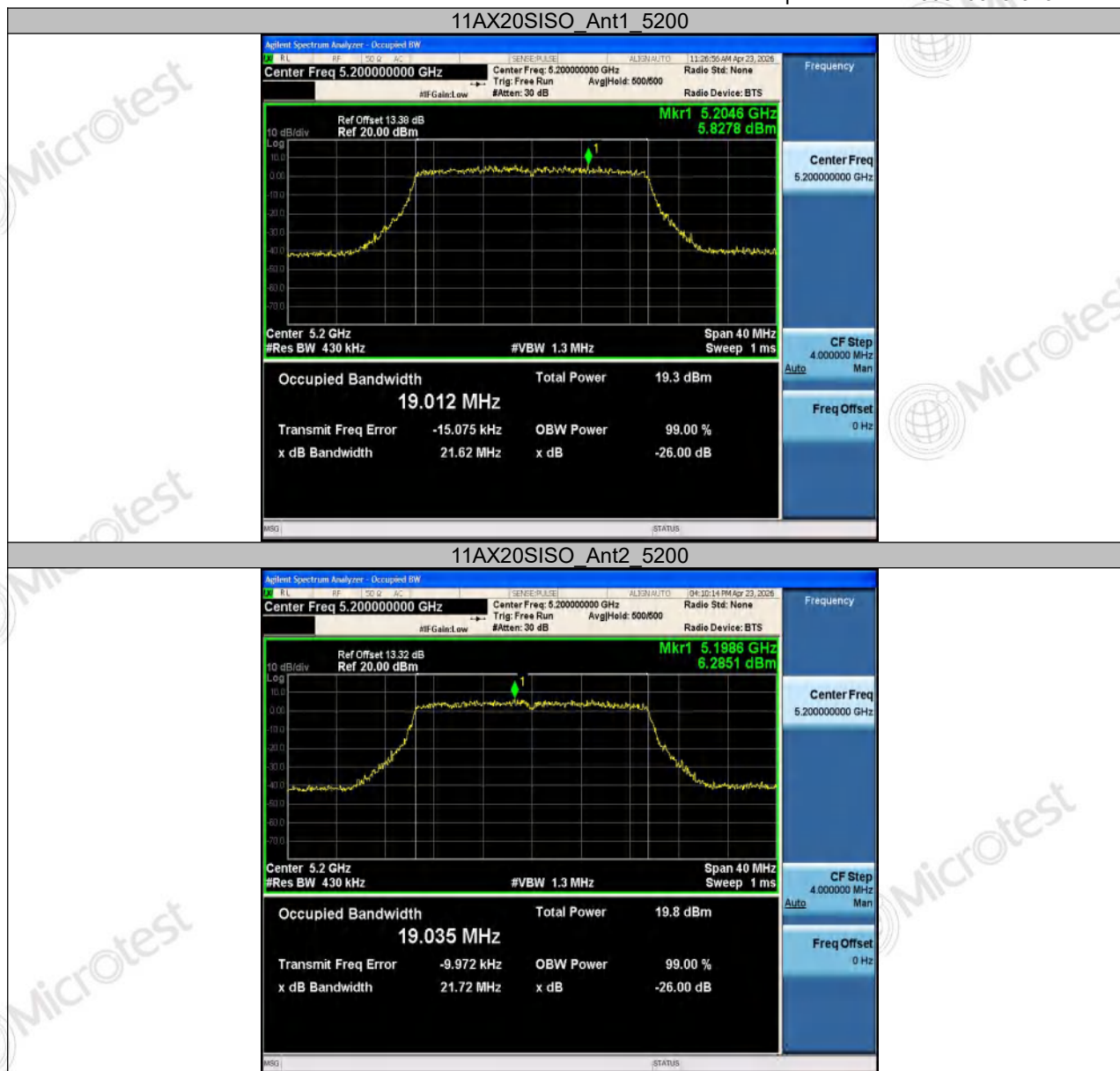
TEST REPORT

Report No.: MTi260320019-0102E4



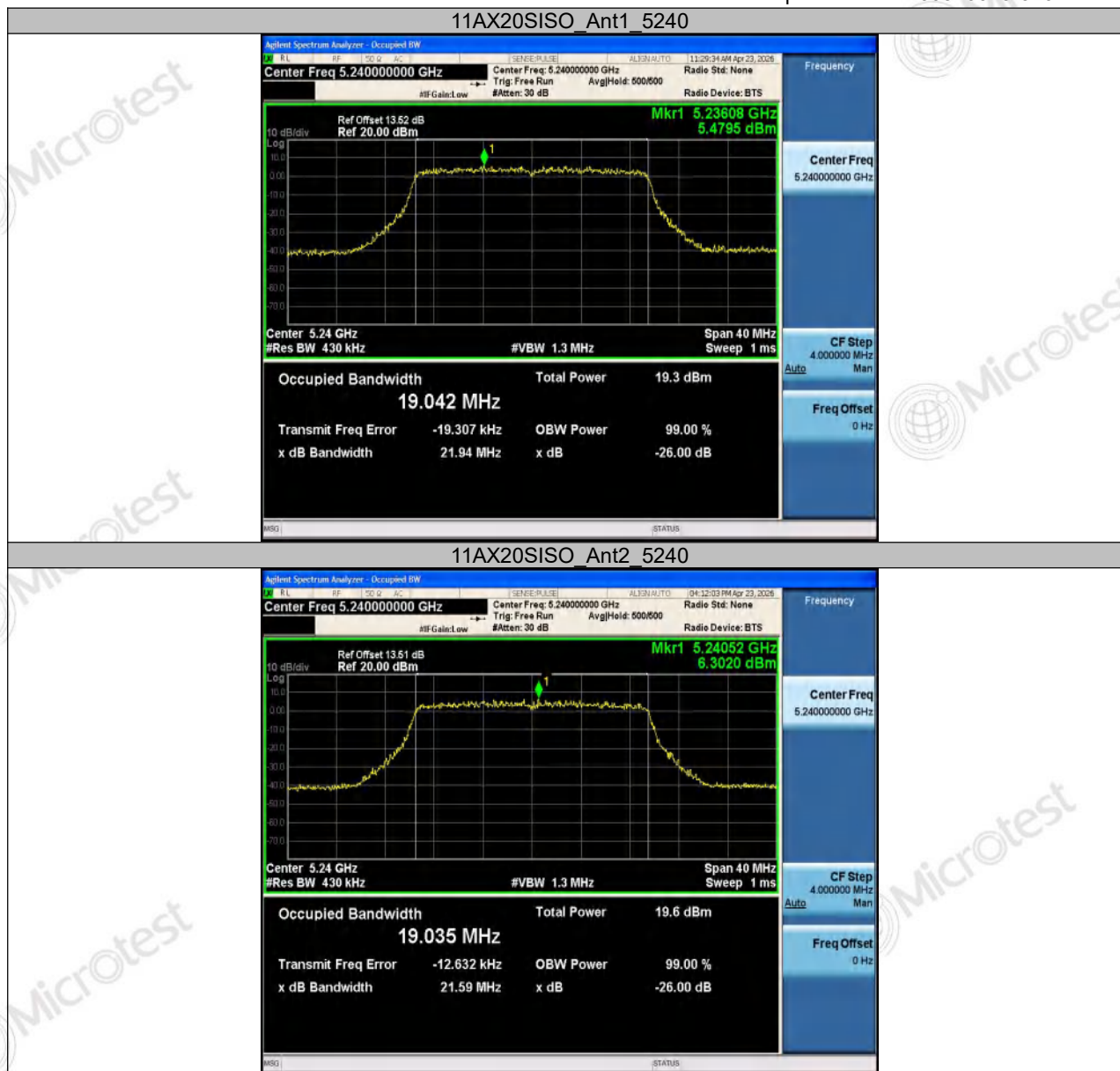
TEST REPORT

Report No.: MTi260320019-0102E4



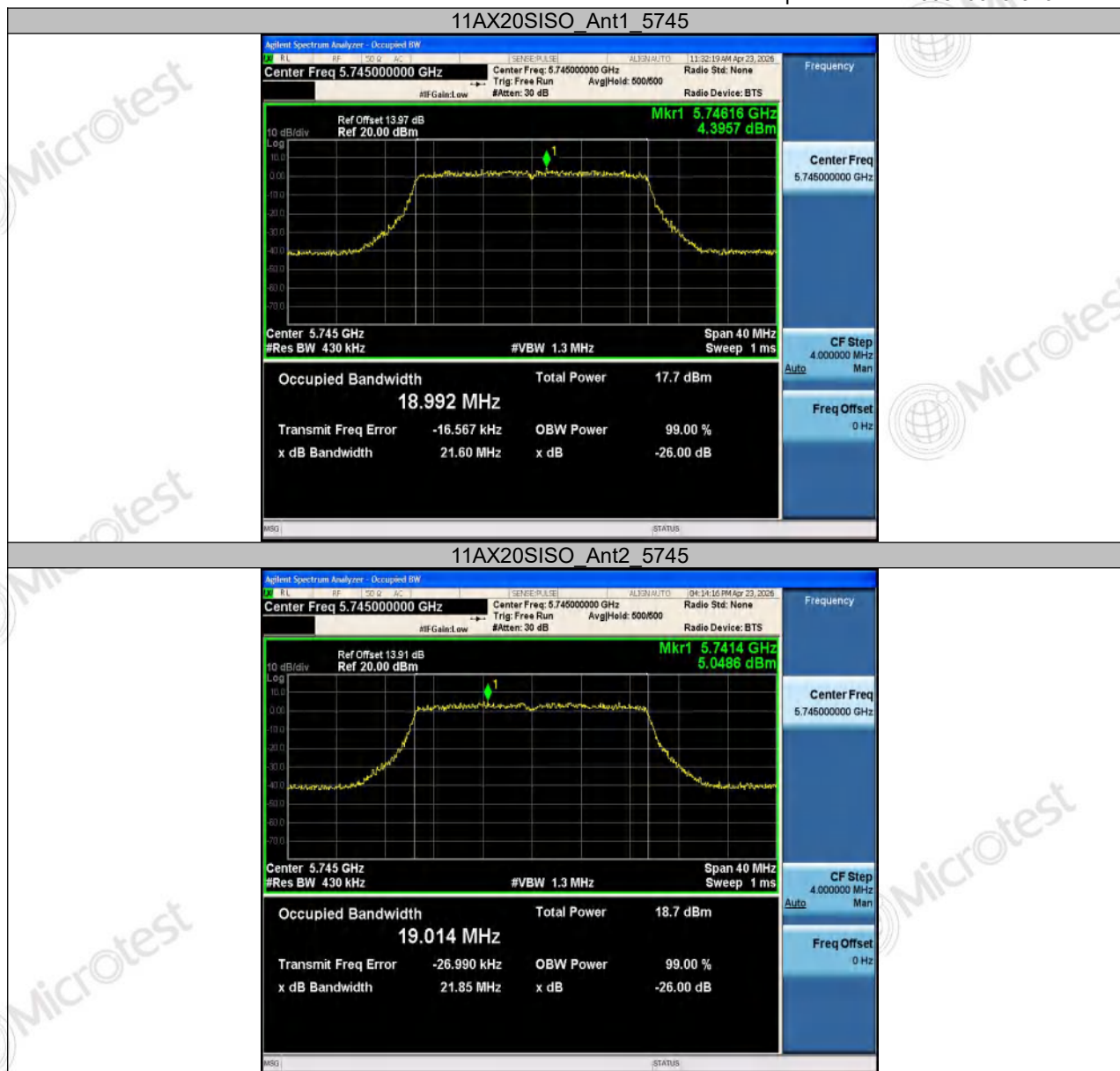
TEST REPORT

Report No.: MTi260320019-0102E4



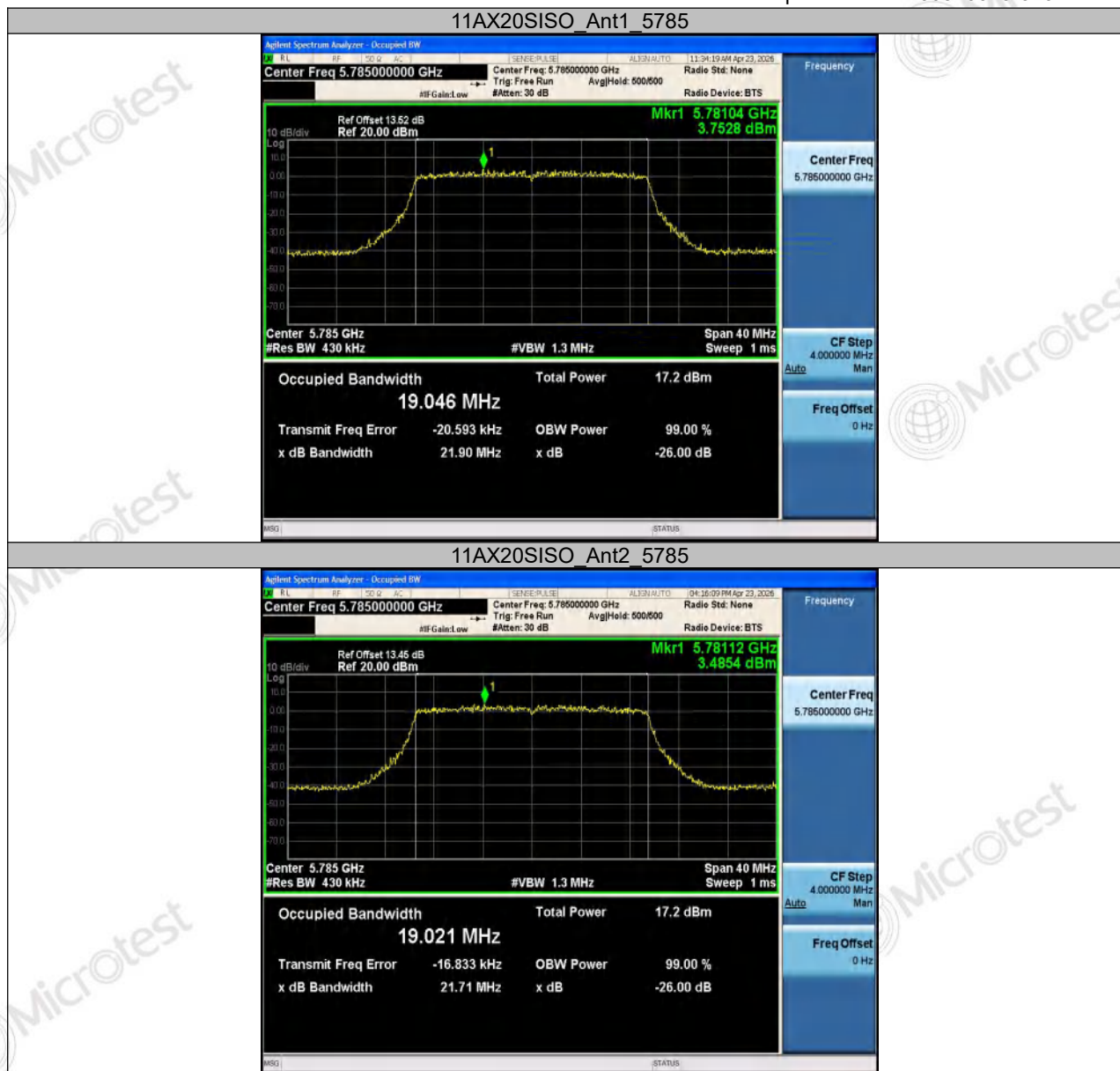
TEST REPORT

Report No.: MTi260320019-0102E4



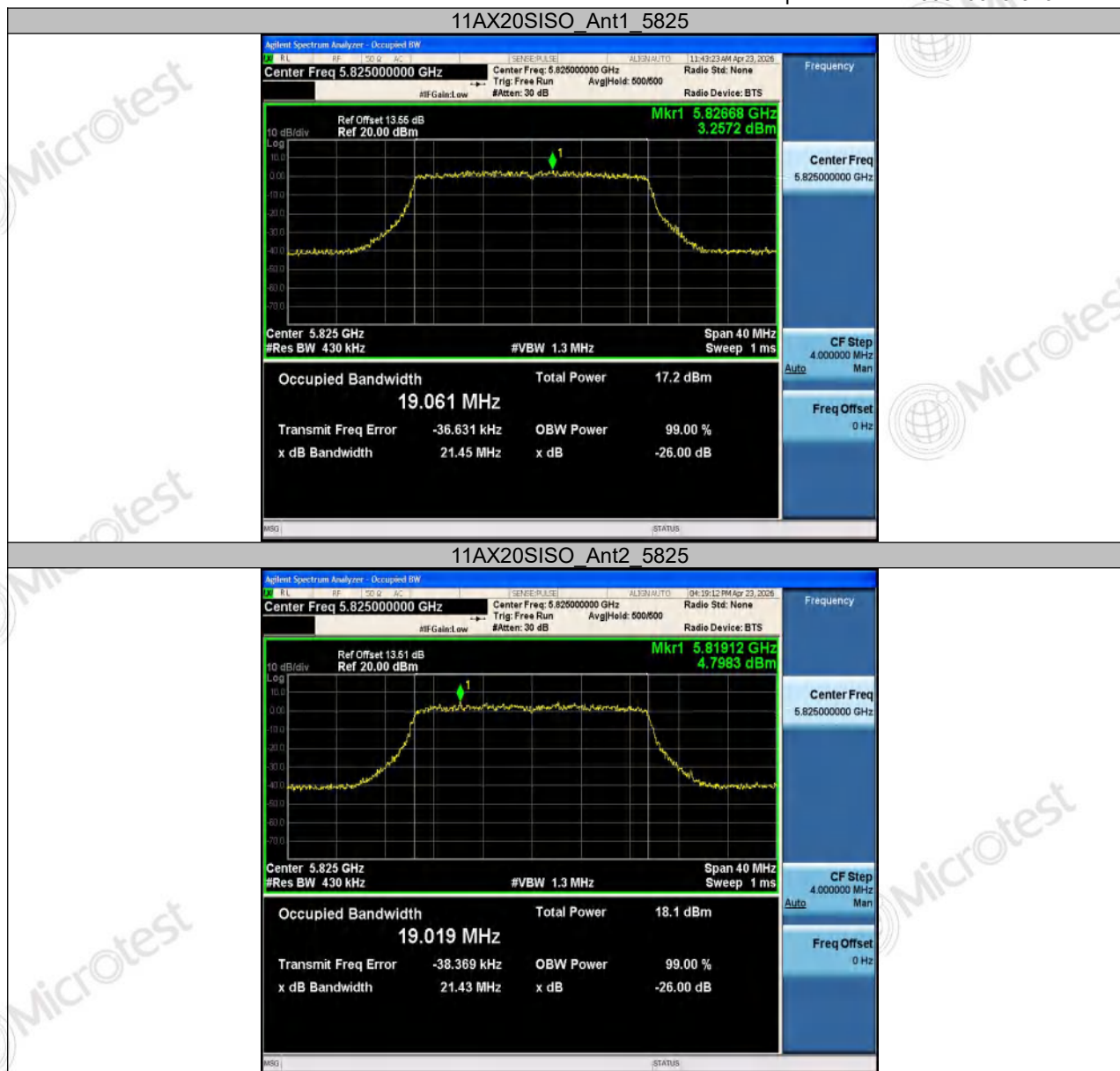
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Report No.: MTi260320019-0102E4



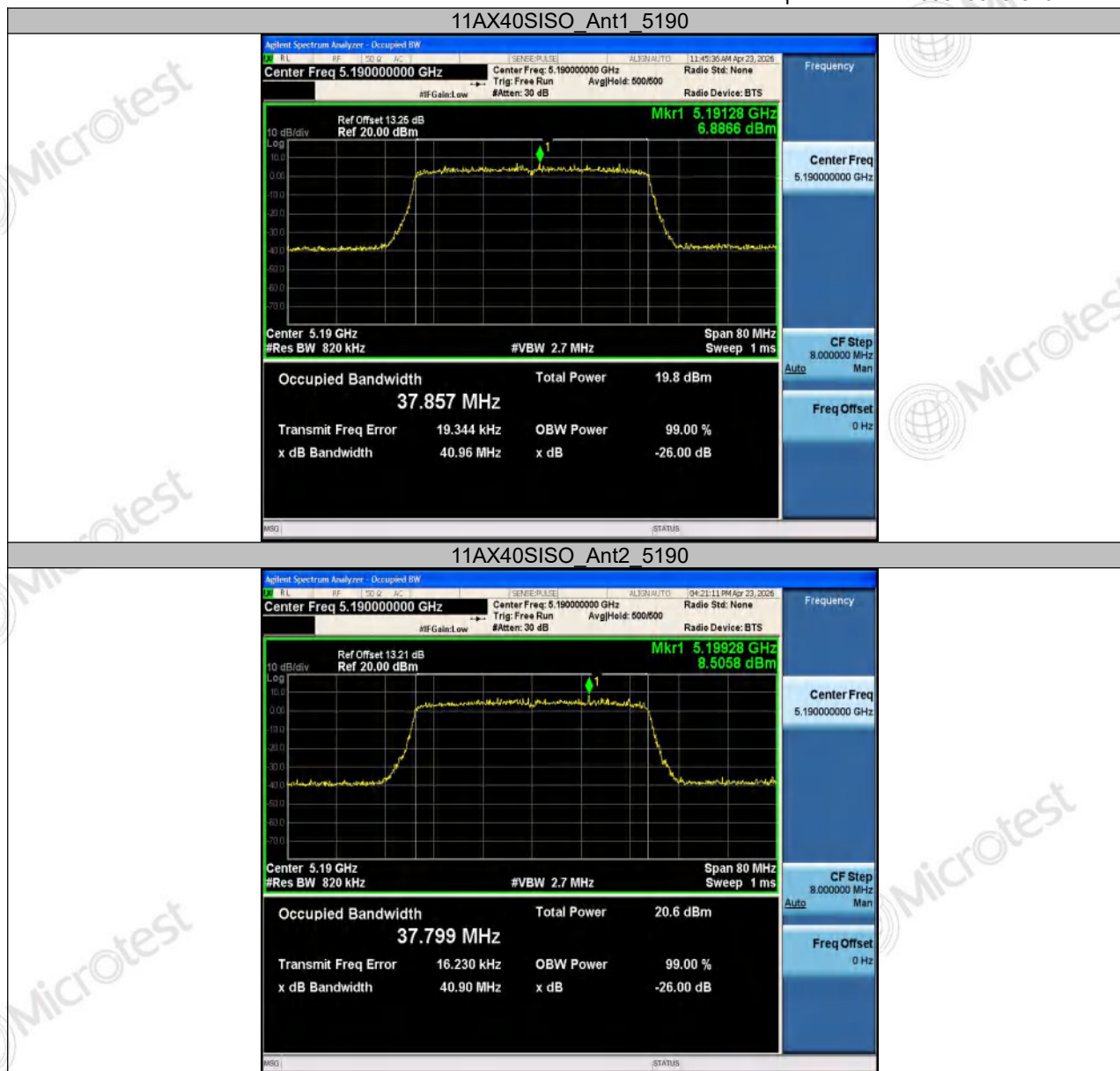
TEST REPORT

Report No.: MTi260320019-0102E4



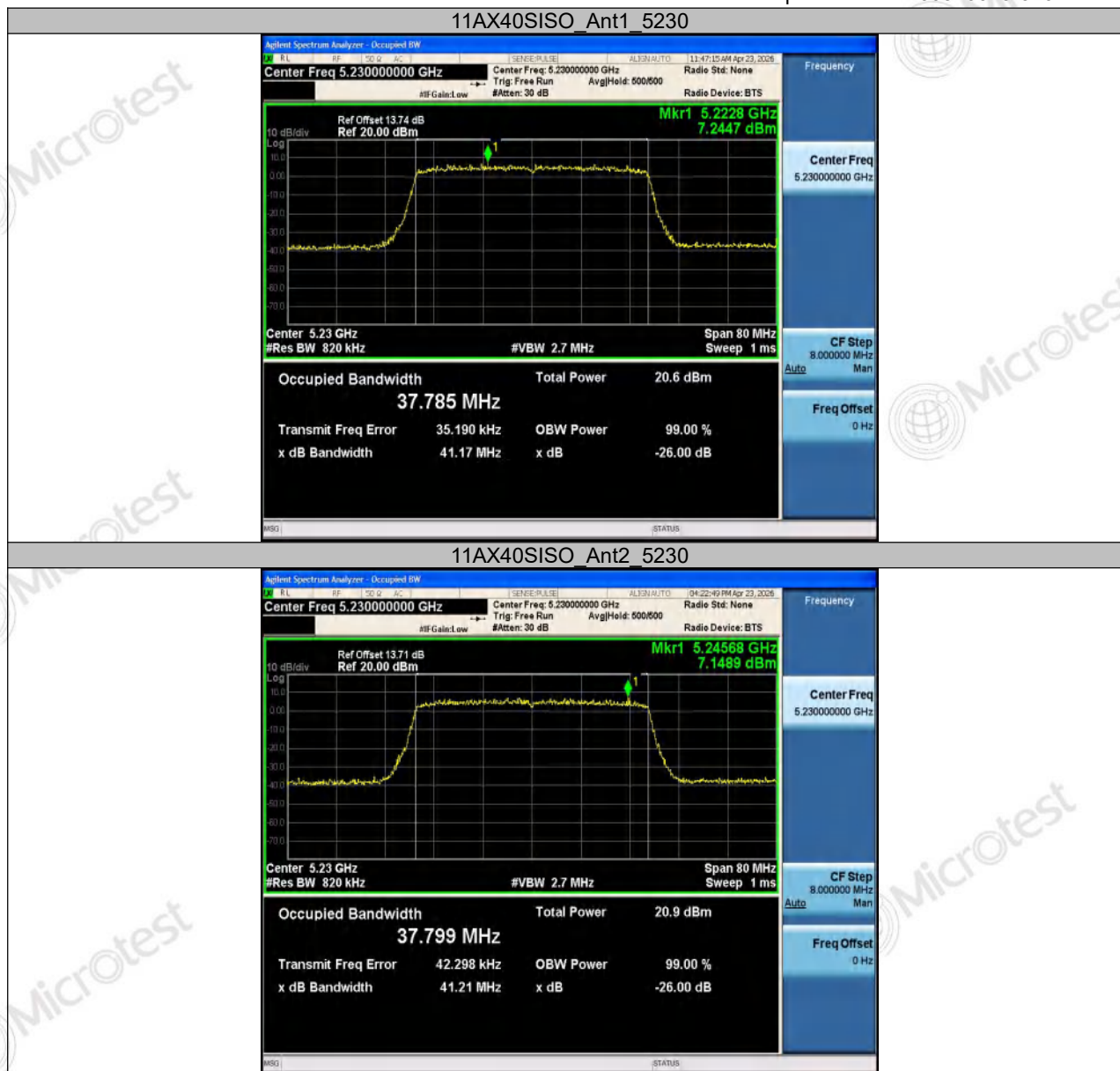
TEST REPORT

Report No.: MTi260320019-0102E4



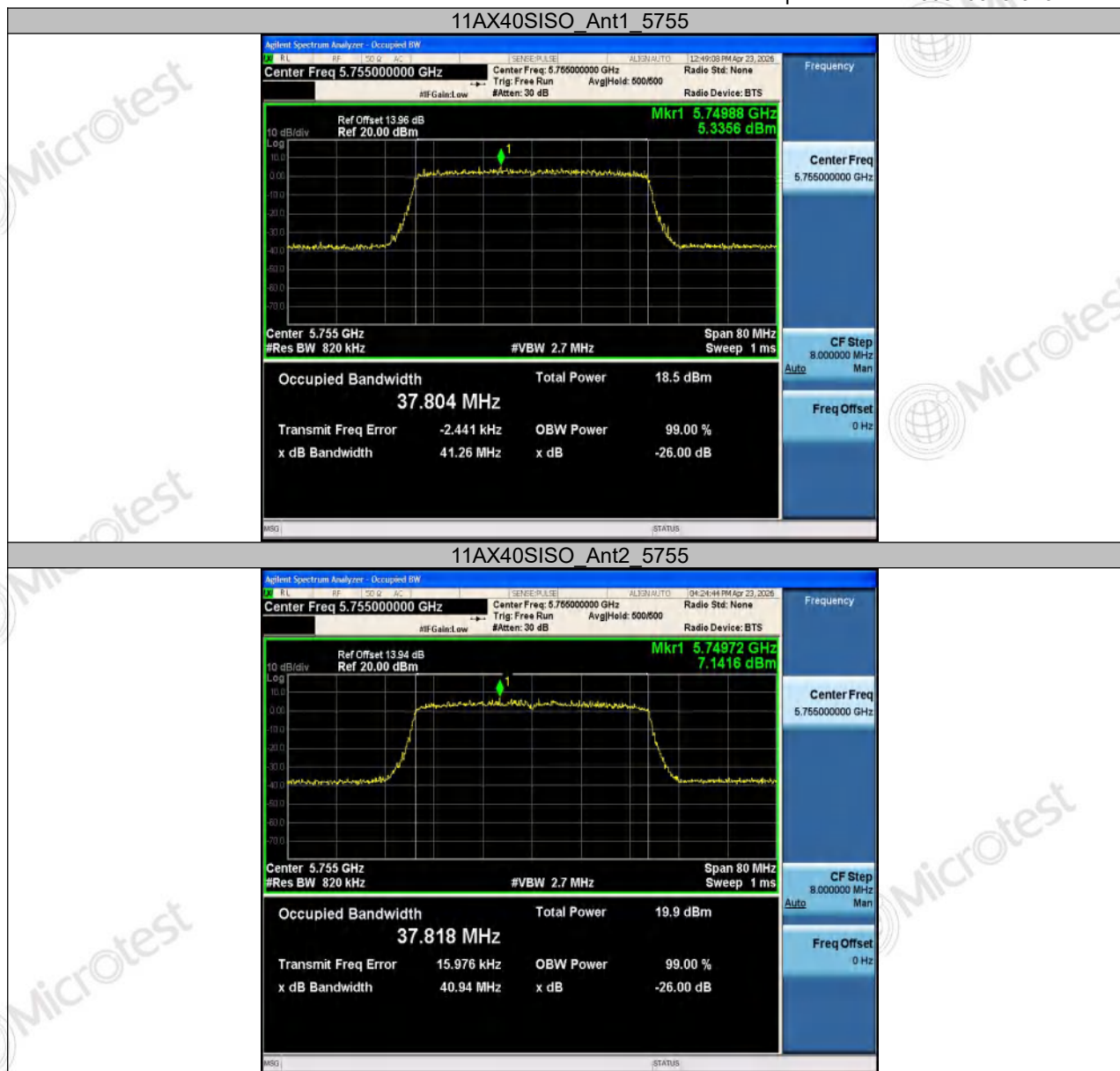
TEST REPORT

Report No.: MTi260320019-0102E4



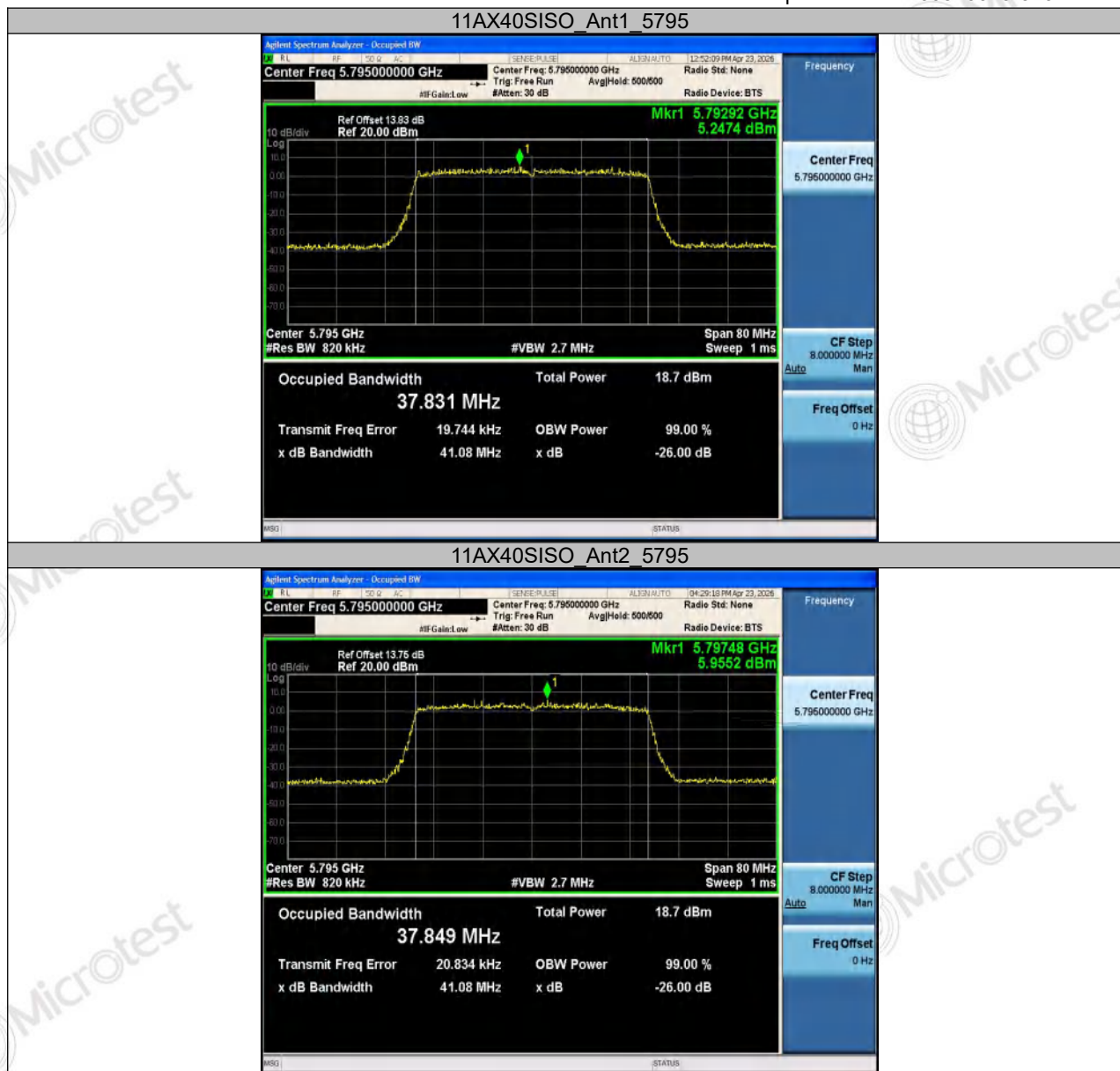
TEST REPORT

Report No.: MTi260320019-0102E4



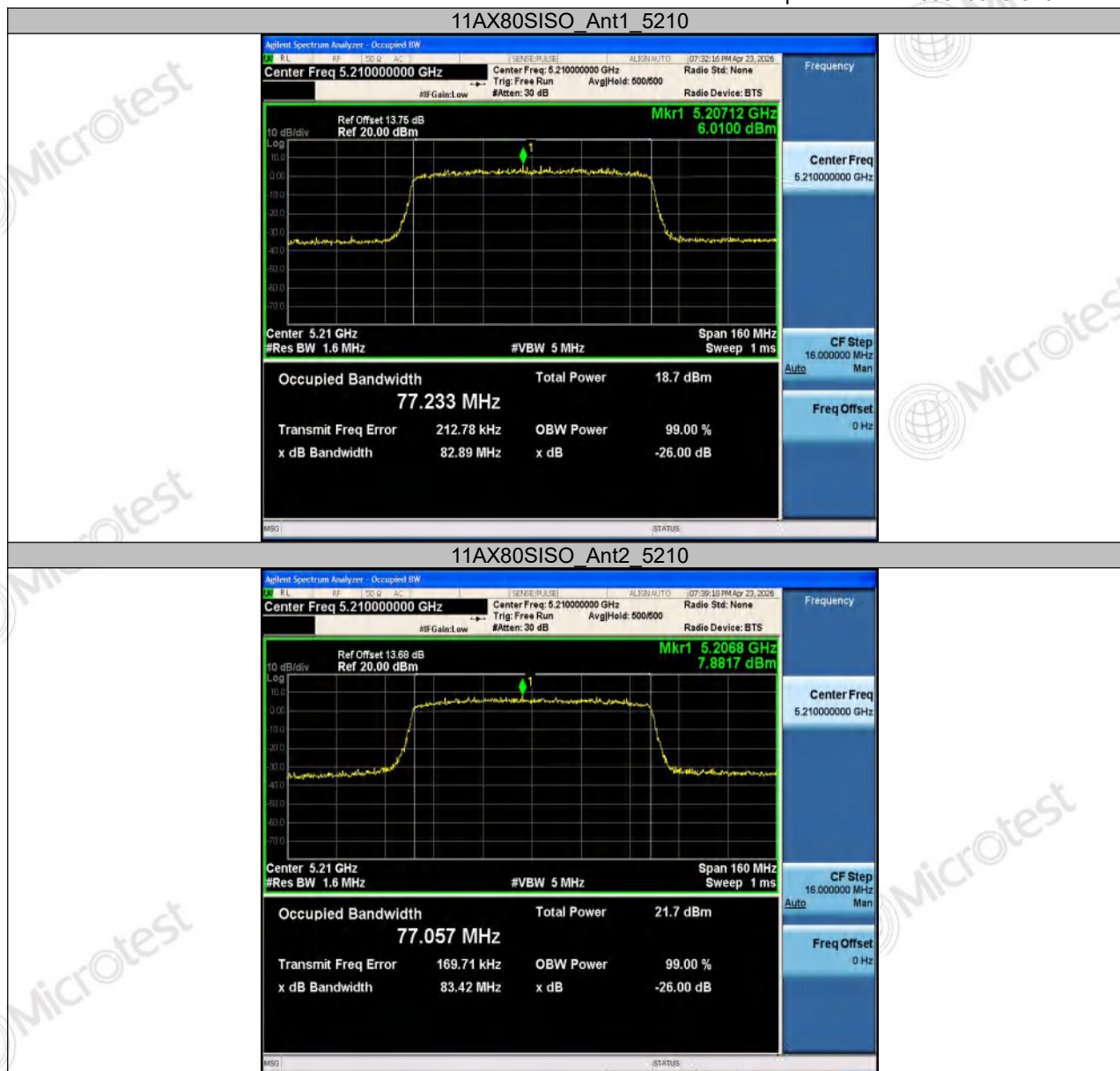
TEST REPORT

Report No.: MTi260320019-0102E4



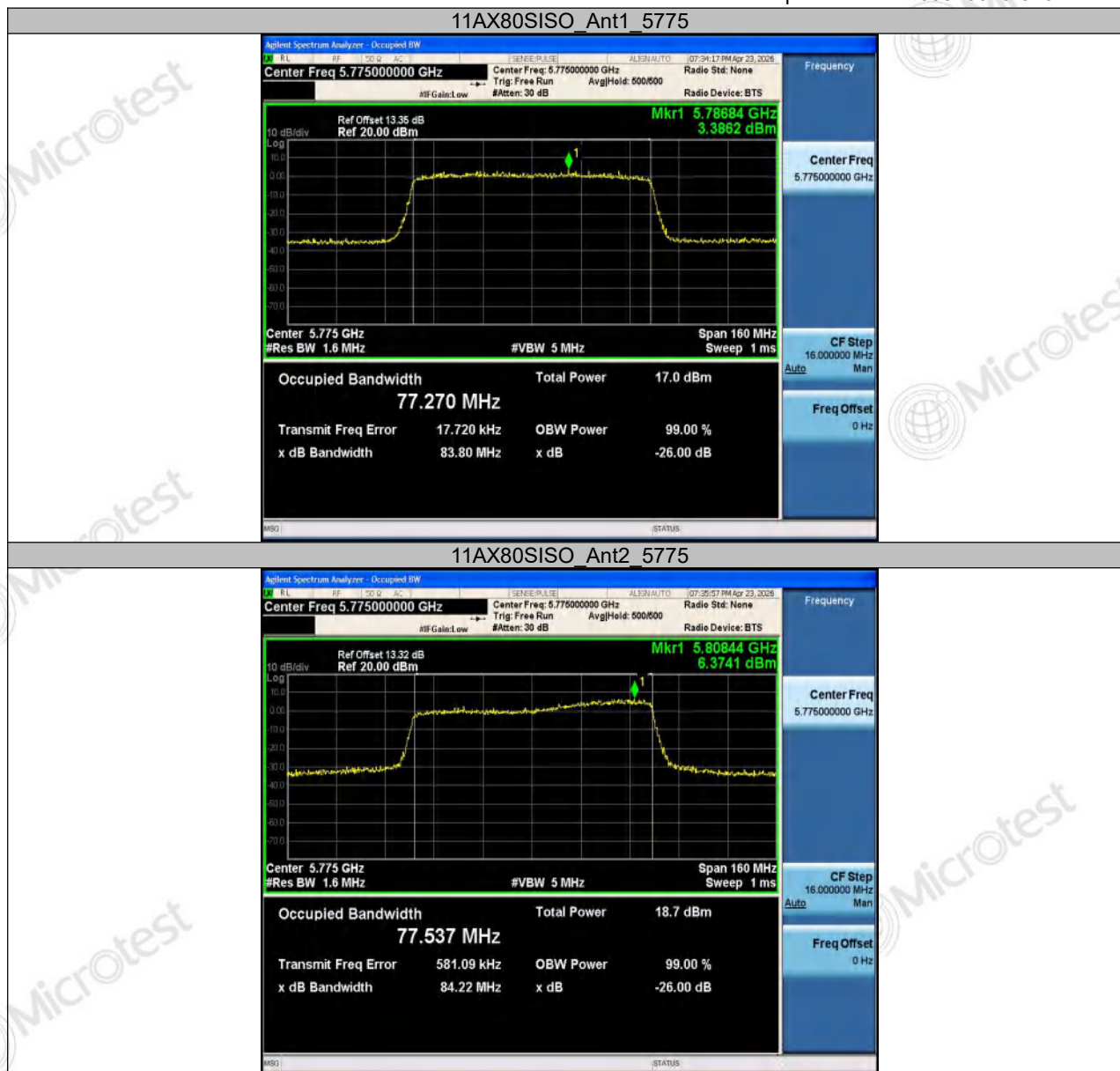
TEST REPORT

Report No.: MTi260320019-0102E4



TEST REPORT

Report No.: MTi260320019-0102E4



TEST REPORT

Report No.: MTi260320019-0102E4

6.9 Appendix A3: Min emission bandwidth

6.9.1 Test Result B4

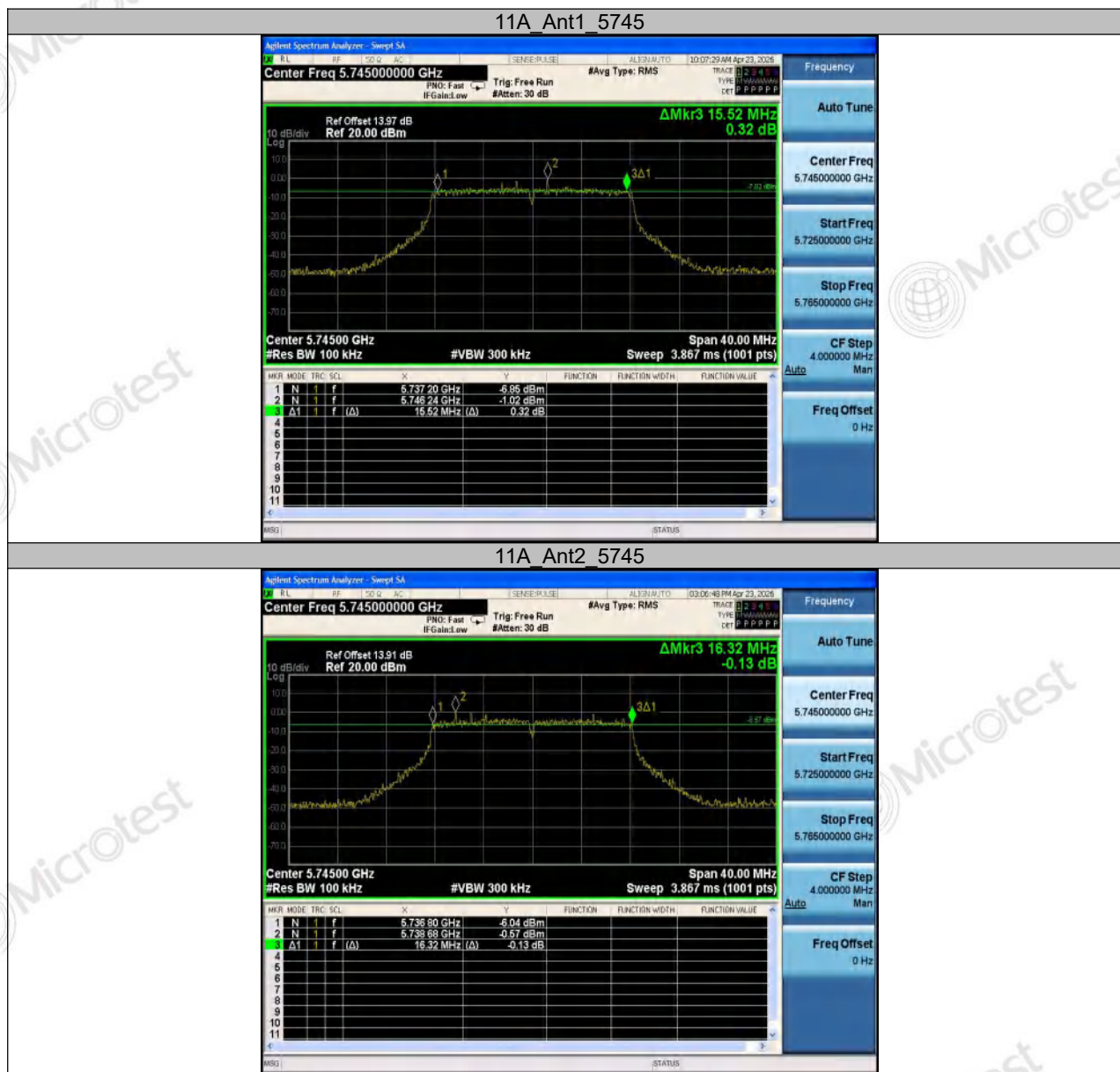
TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	15.520	5737.200	5752.720	0.5	PASS
	Ant2	5745	16.320	5736.800	5753.120	0.5	PASS
	Ant1	5785	16.320	5776.800	5793.120	0.5	PASS
	Ant2	5785	16.280	5776.800	5793.080	0.5	PASS
	Ant1	5825	16.320	5816.800	5833.120	0.5	PASS
	Ant2	5825	16.280	5816.800	5833.080	0.5	PASS
11N20SISO	Ant1	5745	17.600	5736.160	5753.760	0.5	PASS
	Ant2	5745	17.640	5736.120	5753.760	0.5	PASS
	Ant1	5785	17.520	5776.200	5793.720	0.5	PASS
	Ant2	5785	17.520	5776.200	5793.720	0.5	PASS
	Ant1	5825	17.200	5816.160	5833.360	0.5	PASS
	Ant2	5825	16.920	5816.400	5833.320	0.5	PASS
11N40SISO	Ant1	5755	36.000	5736.840	5772.840	0.5	PASS
	Ant2	5755	36.000	5736.840	5772.840	0.5	PASS
	Ant1	5795	36.000	5776.840	5812.840	0.5	PASS
	Ant2	5795	36.240	5776.840	5813.080	0.5	PASS
11AC20SISO	Ant1	5745	16.760	5736.560	5753.320	0.5	PASS
	Ant2	5745	17.520	5736.200	5753.720	0.5	PASS
	Ant1	5785	17.560	5776.160	5793.720	0.5	PASS
	Ant2	5785	17.680	5776.080	5793.760	0.5	PASS
	Ant1	5825	16.840	5816.480	5833.320	0.5	PASS
	Ant2	5825	17.640	5816.120	5833.760	0.5	PASS
11AC40SISO	Ant1	5755	35.600	5737.080	5772.680	0.5	PASS
	Ant2	5755	36.320	5736.760	5773.080	0.5	PASS
	Ant1	5795	35.520	5777.160	5812.680	0.5	PASS
	Ant2	5795	36.320	5776.760	5813.080	0.5	PASS
11AC80SISO	Ant1	5775	73.920	5737.400	5811.320	0.5	PASS
	Ant2	5775	70.080	5737.560	5807.640	0.5	PASS
11AX20SISO	Ant1	5745	18.320	5735.840	5754.160	0.5	PASS
	Ant2	5745	19.080	5735.440	5754.520	0.5	PASS
	Ant1	5785	17.680	5775.800	5793.480	0.5	PASS
	Ant2	5785	18.840	5775.600	5794.440	0.5	PASS
	Ant1	5825	18.880	5815.520	5834.400	0.5	PASS
	Ant2	5825	18.240	5815.720	5833.960	0.5	PASS
11AX40SISO	Ant1	5755	36.800	5736.280	5773.080	0.5	PASS
	Ant2	5755	36.960	5736.280	5773.240	0.5	PASS
	Ant1	5795	36.640	5776.760	5813.400	0.5	PASS
	Ant2	5795	37.600	5776.040	5813.640	0.5	PASS
11AX80SISO	Ant1	5775	75.200	5736.280	5811.480	0.5	PASS
	Ant2	5775	75.200	5738.680	5813.880	0.5	PASS

TEST REPORT

Report No.: MTi260320019-0102E4

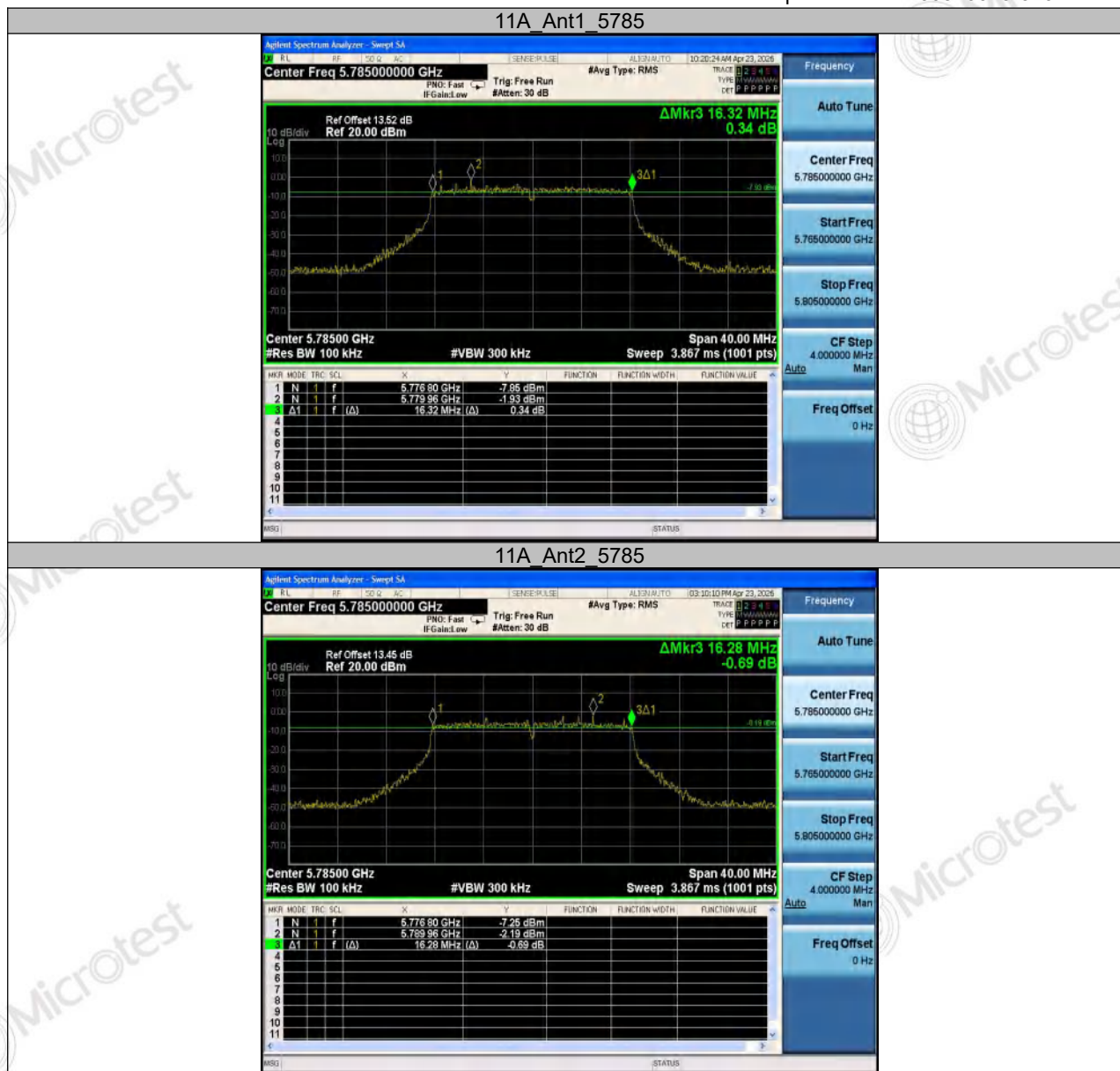
6.9.2 Test Graphs B4

Test Graphs



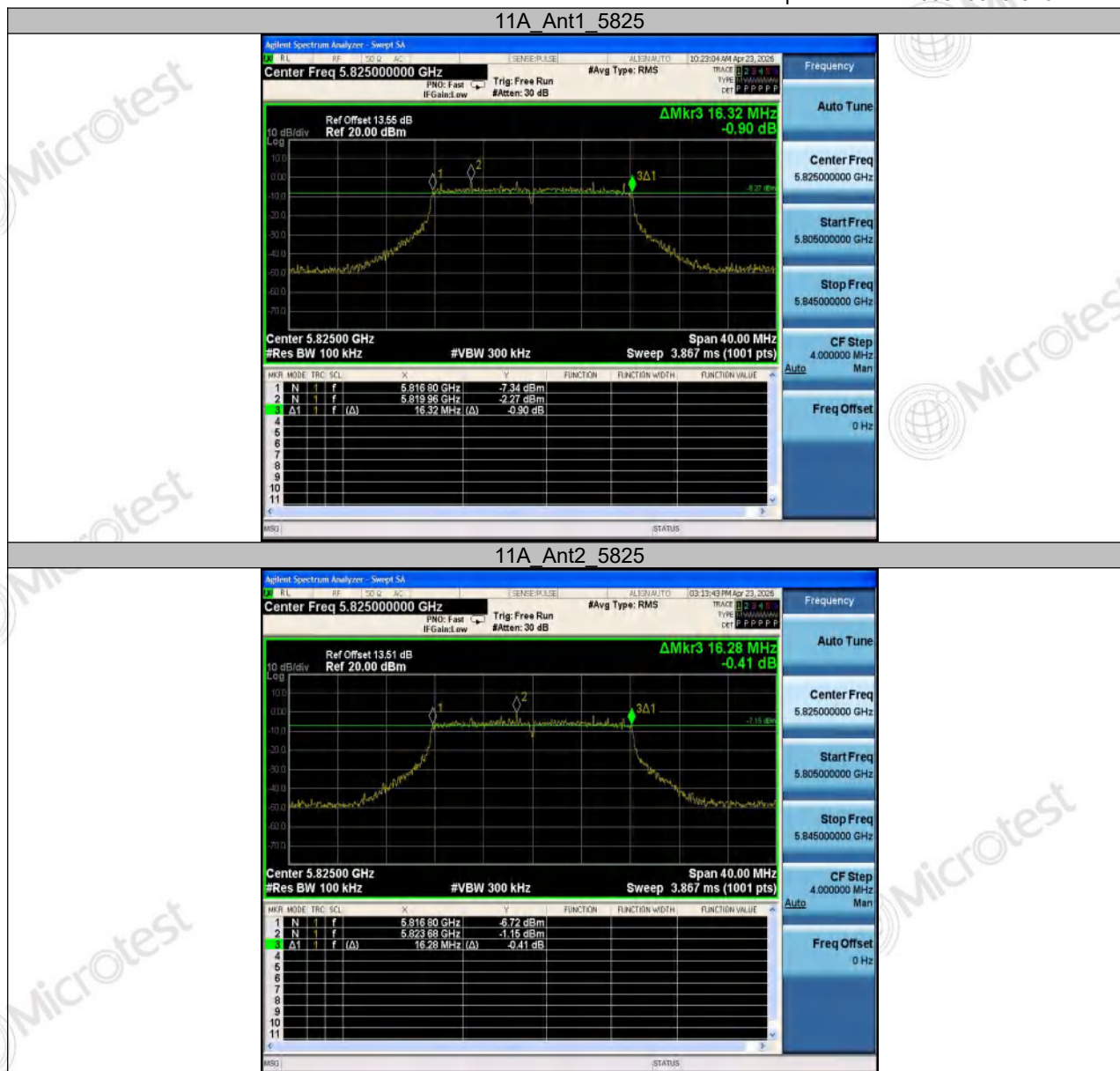
TEST REPORT

Report No.: MTI260320019-0102E4



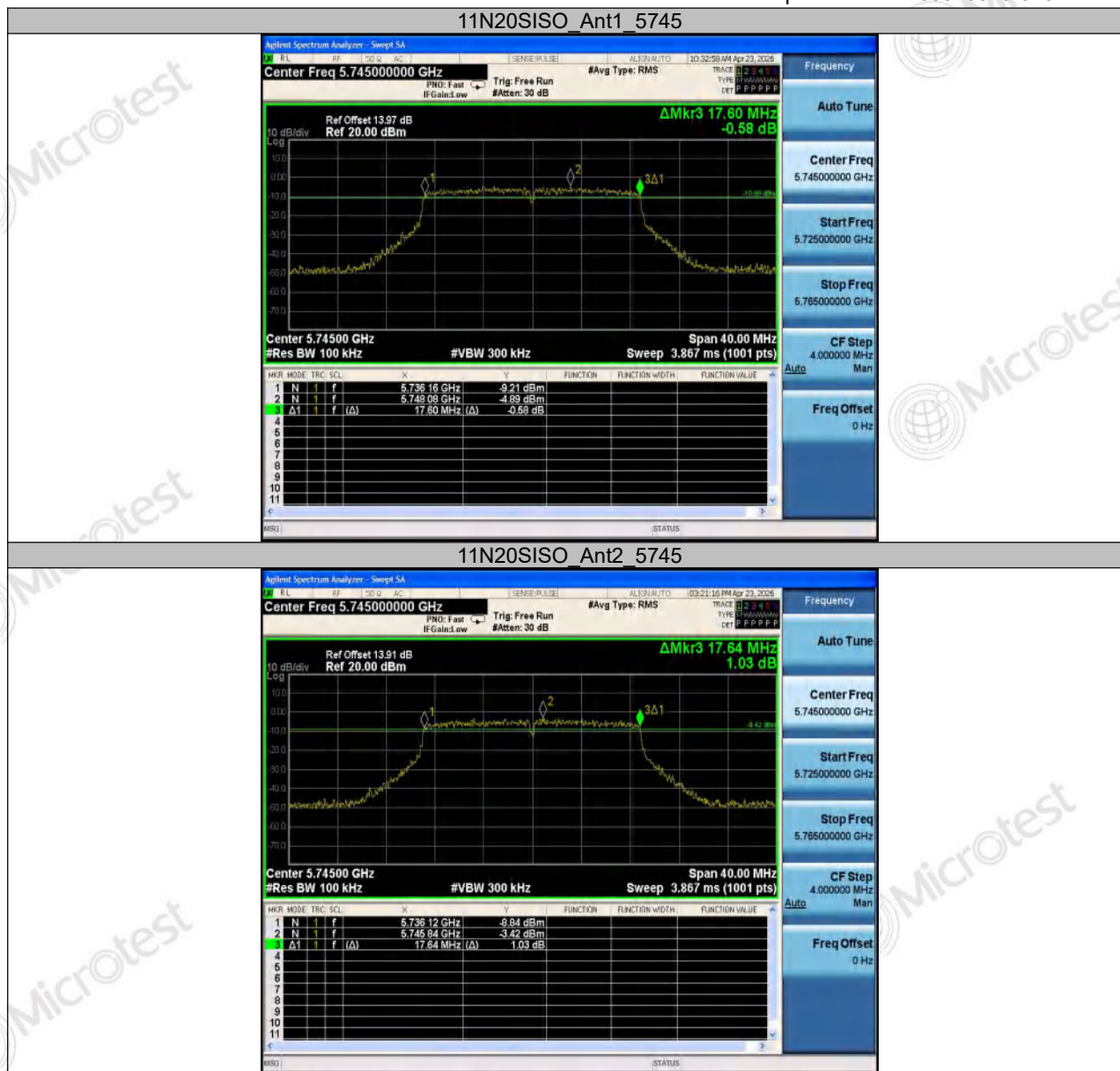
TEST REPORT

Report No.: MTi260320019-0102E4



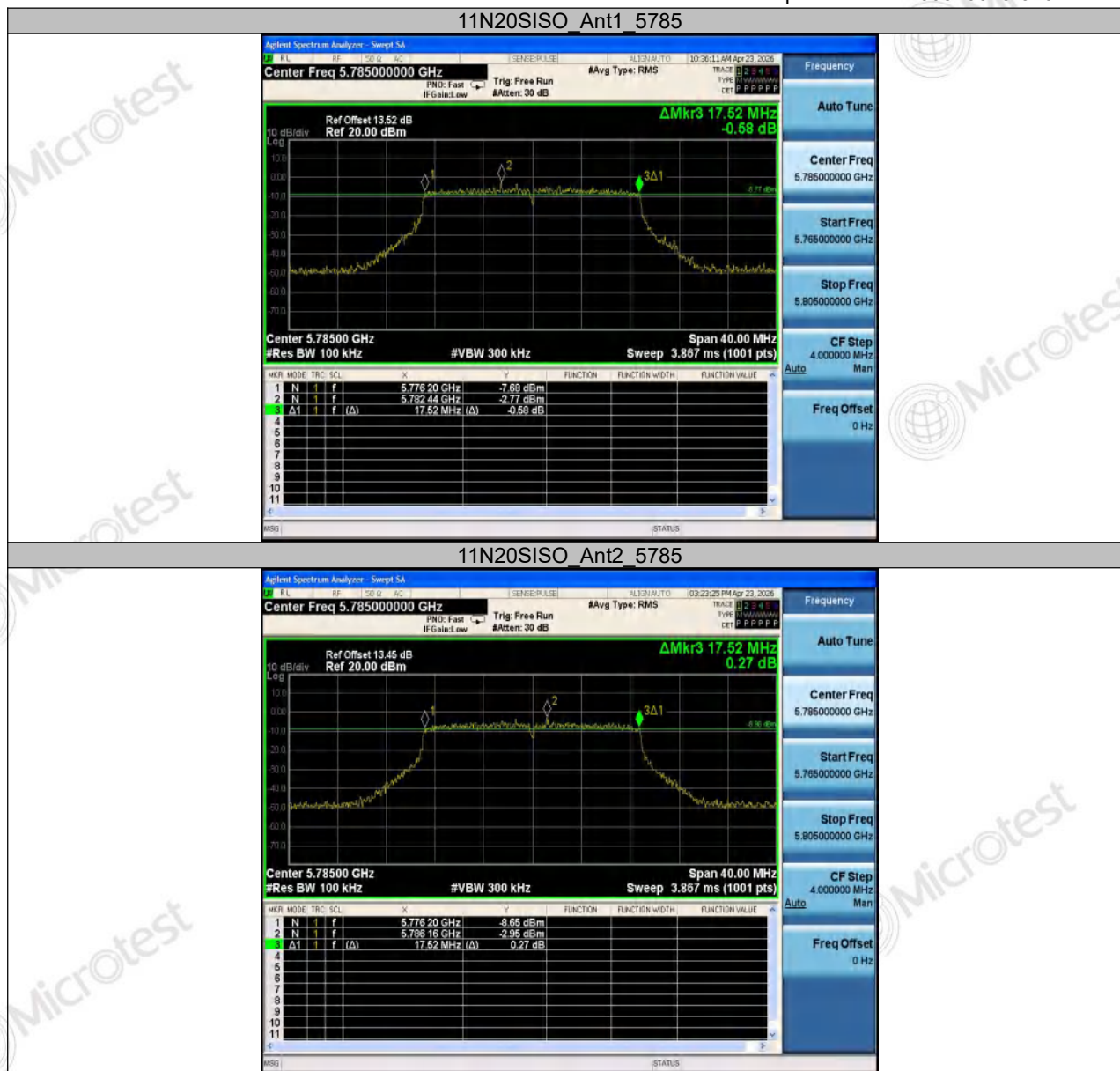
TEST REPORT

Report No.: MTI260320019-0102E4



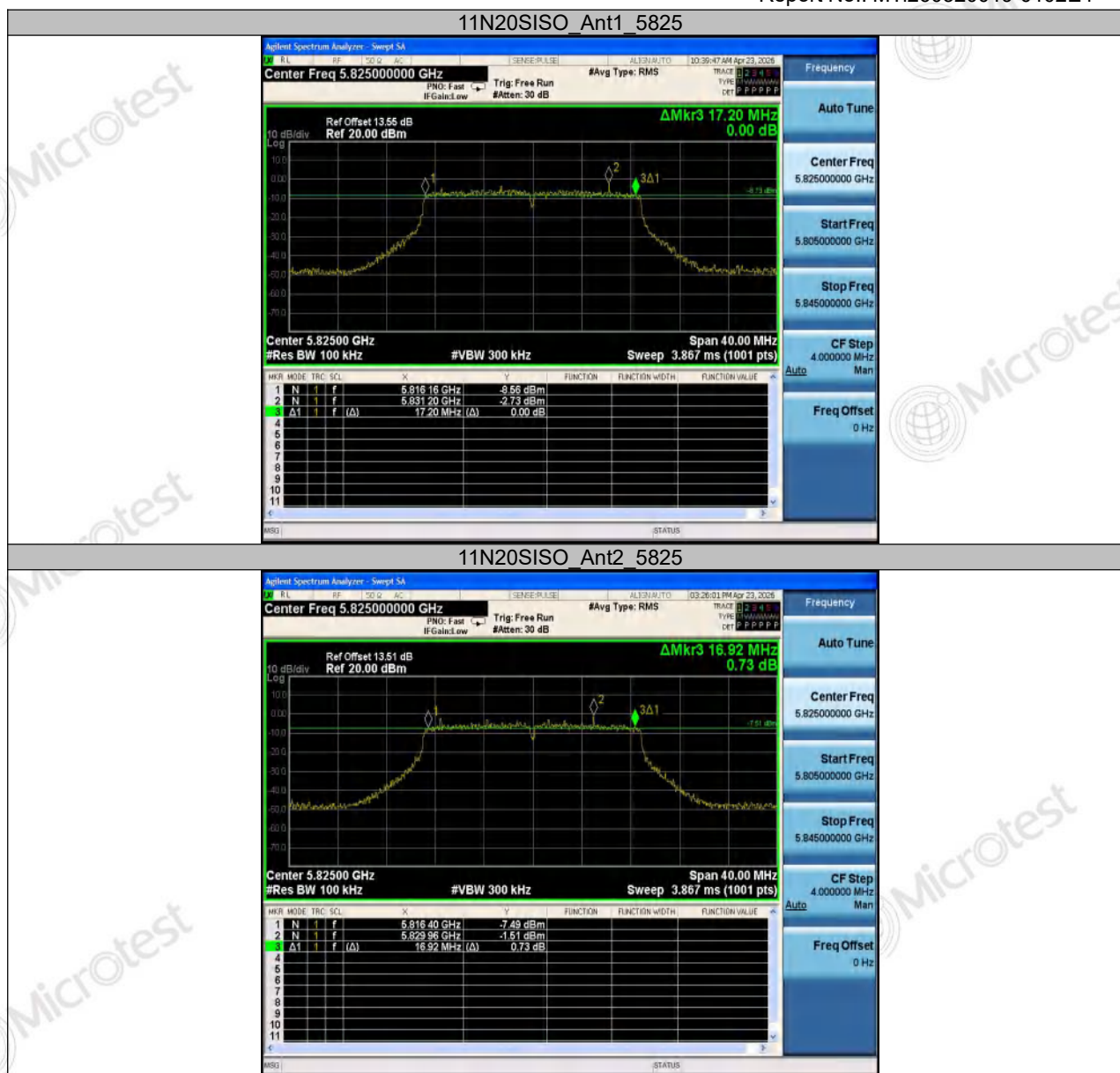
TEST REPORT

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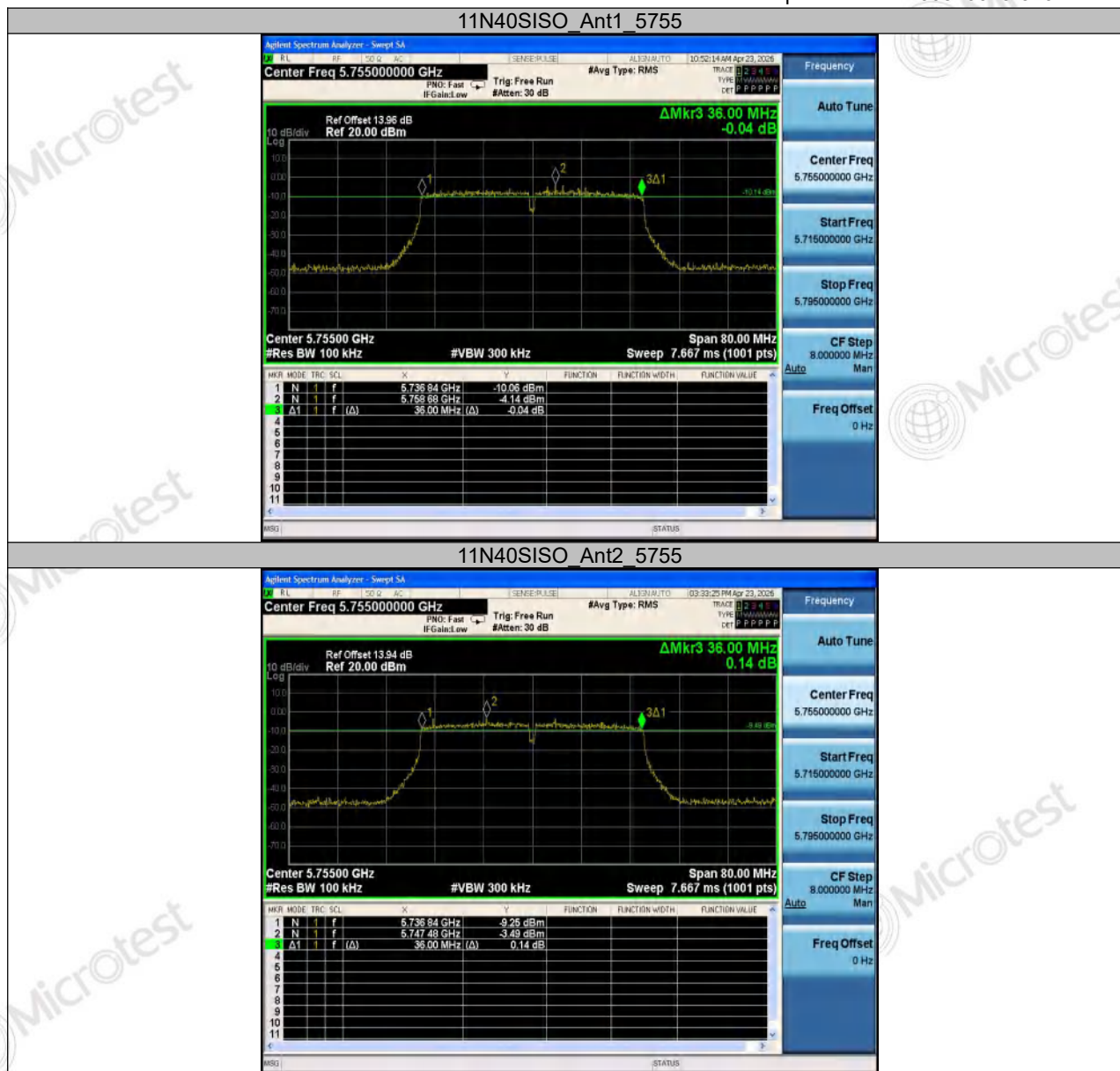
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