

Appendix Test Data

Report No.:	18220WC10179201	Test Date:	2021.9.23
Test Engineer:	<i>Jony He</i>	Auditor:	<i>Edward Pan</i>
Temperature:	24.3C°	Relative Humidity:	57 %
Pressure:	1012 hPa		

Appendix A: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	1.116	2401.445	2402.561	---	PASS
		2441	1.122	2440.436	2441.558	---	PASS
		2480	1.131	2479.433	2480.564	---	PASS
2DH5	Ant1	2402	1.365	2401.325	2402.690	---	PASS
		2441	1.380	2440.307	2441.687	---	PASS
		2480	1.362	2479.322	2480.684	---	PASS
3DH5	Ant1	2402	1.368	2401.319	2402.687	---	PASS
		2441	1.362	2440.325	2441.687	---	PASS
		2480	1.371	2479.328	2480.699	---	PASS

Test Graphs





2DH5_Ant1_2402



2DH5_Ant1_2441



Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

Hotline 400-003-0500
 www.anbotek.com



3DH5_Ant1_2480

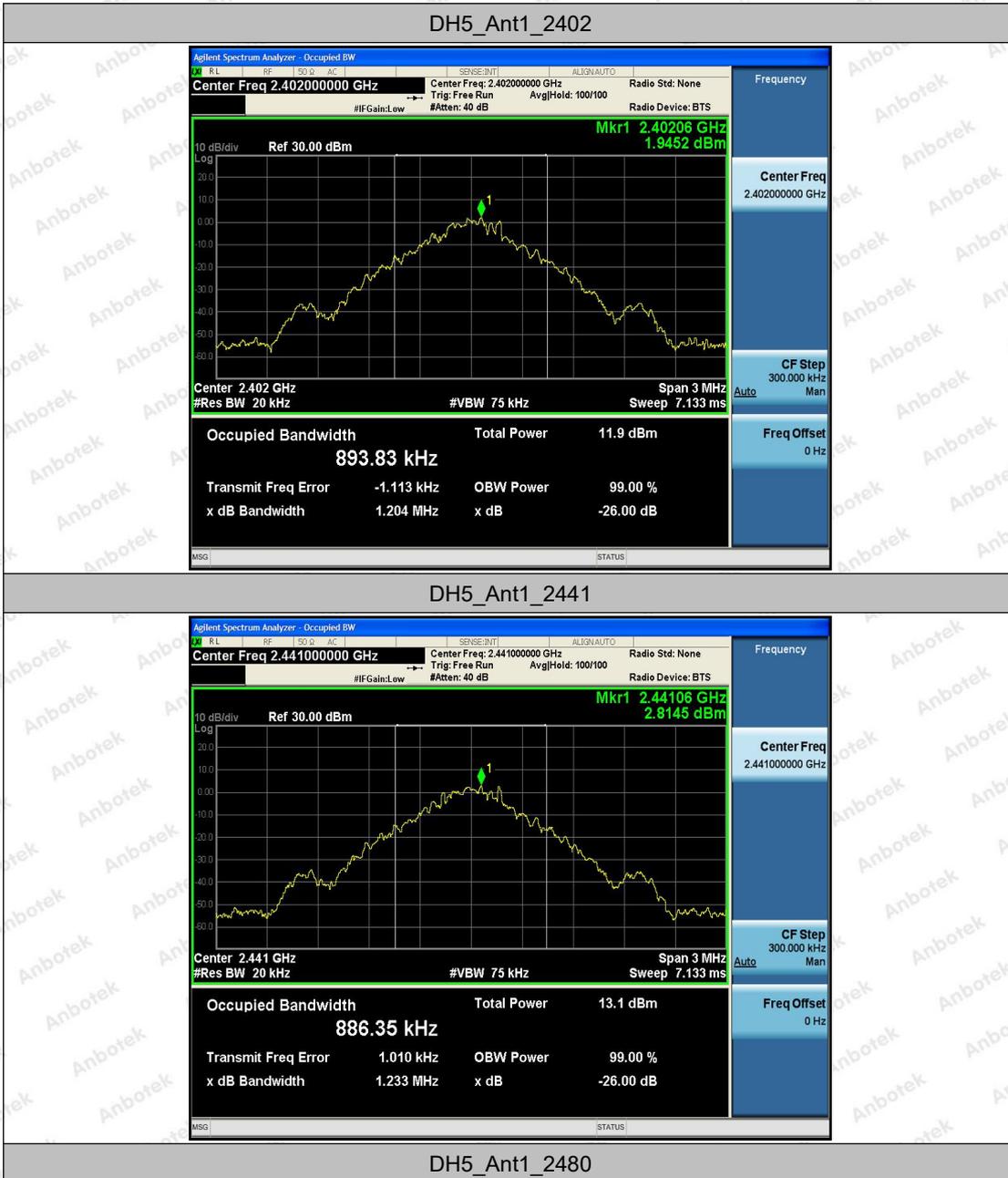


Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.89383	2401.55 2	2402.446	---	PASS
		2441	0.88635	2440.55 8	2441.444	---	PASS
		2480	0.88944	2479.55 6	2480.445	---	PASS
2DH5	Ant1	2402	1.2080	2401.39 6	2402.604	---	PASS
		2441	1.1919	2440.40 4	2441.596	---	PASS
		2480	1.1894	2479.40 6	2480.596	---	PASS
3DH5	Ant1	2402	1.2177	2401.38 5	2402.602	---	PASS
		2441	1.1996	2440.39 7	2441.597	---	PASS
		2480	1.2081	2479.39 0	2480.598	---	PASS

Test Graphs





2DH5_Ant1_2402



2DH5_Ant1_2441



Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

Hotline 400-003-0500
 www.anbotek.com



Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.

Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com



3DH5_Ant1_2480



Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.

Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

Hotline
400-003-0500
www.anbotek.com

Appendix C: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	2402	5.54	≤20.97	PASS
		2441	6.34	≤20.97	PASS
		2480	7.07	≤20.97	PASS
2DH5	Ant1	2402	4.99	≤20.97	PASS
		2441	5.68	≤20.97	PASS
		2480	6.39	≤20.97	PASS
3DH5	Ant1	2402	5.17	≤20.97	PASS
		2441	5.87	≤20.97	PASS
		2480	6.59	≤20.97	PASS

Test Graphs



Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

Hotline
 400-003-0500
 www.anbotek.com