

Appendix Test Data

Report No.:	18220WC40069804	Test Sample No.:	1-2-2
Start Test Date:	2024.4.13	Finish Test Date:	2024.4.30
Test Engineer:	Hayman Chen	Auditor:	Justin Feng
Temperature:	24.3℃	Relative Humidity:	57 %
Pressure:	101 kPa		

Appendix A: Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	21.39	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	20.37	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	21.29	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	20.50	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	21.31	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	20.45	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	21.55	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	20.57	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	21.54	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	20.54	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	21.60	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	20.59	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	20.95	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	19.69	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	21.34	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.34	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	21.43	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.30	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	21.38	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.34	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	21.41	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	20.20	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	21.40	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	20.21	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	21.42	PASS



Band4	1.4MHz	16QAM	20175	3RB#3	20.20	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	20.88	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	19.85	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	21.11	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	20.68	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	21.19	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	20.85	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	21.24	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	20.82	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	21.39	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	20.24	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	21.30	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	20.27	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	21.39	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	20.24	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	20.88	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	19.34	PASS
Band4	3MHz	QPSK	19965	1RB#0	21.43	PASS
Band4	3MHz	16QAM	19965	1RB#0	20.13	PASS
Band4	3MHz	QPSK	19965	1RB#8	21.46	PASS
Band4	3MHz	16QAM	19965	1RB#8	20.07	PASS
Band4	3MHz	QPSK	19965	1RB#14	21.33	PASS
Band4	3MHz	16QAM	19965	1RB#14	20.04	PASS
Band4	3MHz	QPSK	19965	8RB#0	20.88	PASS
Band4	3MHz	16QAM	19965	8RB#0	19.73	PASS
Band4	3MHz	QPSK	19965	8RB#4	20.99	PASS
Band4	3MHz	16QAM	19965	8RB#4	19.72	PASS
Band4	3MHz	QPSK	19965	8RB#7	20.82	PASS
Band4	3MHz	16QAM	19965	8RB#7	19.61	PASS
Band4	3MHz	QPSK	19965	15RB#0	20.93	PASS
Band4	3MHz	16QAM	19965	15RB#0	19.49	PASS
Band4	3MHz	QPSK	20175	1RB#0	21.44	PASS
Band4	3MHz	16QAM	20175	1RB#0	20.97	PASS
Band4	3MHz	QPSK	20175	1RB#8	21.35	PASS
Band4	3MHz	16QAM	20175	1RB#8	20.95	PASS
Band4	3MHz	QPSK	20175	1RB#14	21.45	PASS
Band4	3MHz	16QAM	20175	1RB#14	20.90	PASS
Band4	3MHz	QPSK	20175	8RB#0	20.95	PASS
Band4	3MHz	16QAM	20175	8RB#0	19.65	PASS
Band4	3MHz	QPSK	20175	8RB#4	20.94	PASS
Band4	3MHz	16QAM	20175	8RB#4	19.72	PASS
Band4	3MHz	QPSK	20175	8RB#7	20.91	PASS

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) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



Hotline
 400-003-0500
 www.anbotek.com.cn



Band4	3MHz	16QAM	20175	8RB#7	19.62	PASS
Band4	3MHz	QPSK	20175	15RB#0	20.89	PASS
Band4	3MHz	16QAM	20175	15RB#0	19.56	PASS
Band4	3MHz	QPSK	20385	1RB#0	21.19	PASS
Band4	3MHz	16QAM	20385	1RB#0	20.15	PASS
Band4	3MHz	QPSK	20385	1RB#8	21.23	PASS
Band4	3MHz	16QAM	20385	1RB#8	20.17	PASS
Band4	3MHz	QPSK	20385	1RB#14	21.29	PASS
Band4	3MHz	16QAM	20385	1RB#14	20.20	PASS
Band4	3MHz	QPSK	20385	8RB#0	20.87	PASS
Band4	3MHz	16QAM	20385	8RB#0	19.59	PASS
Band4	3MHz	QPSK	20385	8RB#4	20.76	PASS
Band4	3MHz	16QAM	20385	8RB#4	19.50	PASS
Band4	3MHz	QPSK	20385	8RB#7	20.90	PASS
Band4	3MHz	16QAM	20385	8RB#7	19.59	PASS
Band4	3MHz	QPSK	20385	15RB#0	20.75	PASS
Band4	3MHz	16QAM	20385	15RB#0	19.40	PASS
Band4	5MHz	QPSK	19975	1RB#0	21.38	PASS
Band4	5MHz	16QAM	19975	1RB#0	20.75	PASS
Band4	5MHz	QPSK	19975	1RB#12	21.27	PASS
Band4	5MHz	16QAM	19975	1RB#12	20.73	PASS
Band4	5MHz	QPSK	19975	1RB#24	21.29	PASS
Band4	5MHz	16QAM	19975	1RB#24	20.68	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.06	PASS
Band4	5MHz	16QAM	19975	12RB#0	19.66	PASS
Band4	5MHz	QPSK	19975	12RB#6	20.92	PASS
Band4	5MHz	16QAM	19975	12RB#6	19.66	PASS
Band4	5MHz	QPSK	19975	12RB#13	20.91	PASS
Band4	5MHz	16QAM	19975	12RB#13	19.57	PASS
Band4	5MHz	QPSK	19975	25RB#0	20.91	PASS
Band4	5MHz	16QAM	19975	25RB#0	19.54	PASS
Band4	5MHz	QPSK	20175	1RB#0	21.56	PASS
Band4	5MHz	16QAM	20175	1RB#0	20.57	PASS
Band4	5MHz	QPSK	20175	1RB#12	21.56	PASS
Band4	5MHz	16QAM	20175	1RB#12	20.55	PASS
Band4	5MHz	QPSK	20175	1RB#24	21.60	PASS
Band4	5MHz	16QAM	20175	1RB#24	20.56	PASS
Band4	5MHz	QPSK	20175	12RB#0	20.98	PASS
Band4	5MHz	16QAM	20175	12RB#0	19.51	PASS
Band4	5MHz	QPSK	20175	12RB#6	20.95	PASS
Band4	5MHz	16QAM	20175	12RB#6	19.50	PASS
Band4	5MHz	QPSK	20175	12RB#13	20.89	PASS

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) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



Hotline
 400-003-0500
 www.anbotek.com.cn



Band4	5MHz	16QAM	20175	12RB#13	19.55	PASS
Band4	5MHz	QPSK	20175	25RB#0	20.90	PASS
Band4	5MHz	16QAM	20175	25RB#0	19.61	PASS
Band4	5MHz	QPSK	20375	1RB#0	21.33	PASS
Band4	5MHz	16QAM	20375	1RB#0	19.74	PASS
Band4	5MHz	QPSK	20375	1RB#12	21.31	PASS
Band4	5MHz	16QAM	20375	1RB#12	19.80	PASS
Band4	5MHz	QPSK	20375	1RB#24	21.44	PASS
Band4	5MHz	16QAM	20375	1RB#24	19.94	PASS
Band4	5MHz	QPSK	20375	12RB#0	20.75	PASS
Band4	5MHz	16QAM	20375	12RB#0	19.43	PASS
Band4	5MHz	QPSK	20375	12RB#6	20.80	PASS
Band4	5MHz	16QAM	20375	12RB#6	19.42	PASS
Band4	5MHz	QPSK	20375	12RB#13	20.89	PASS
Band4	5MHz	16QAM	20375	12RB#13	19.42	PASS
Band4	5MHz	QPSK	20375	25RB#0	20.76	PASS
Band4	5MHz	16QAM	20375	25RB#0	19.57	PASS
Band4	10MHz	QPSK	20000	1RB#0	21.27	PASS
Band4	10MHz	16QAM	20000	1RB#0	20.49	PASS
Band4	10MHz	QPSK	20000	1RB#24	21.30	PASS
Band4	10MHz	16QAM	20000	1RB#24	20.42	PASS
Band4	10MHz	QPSK	20000	1RB#49	21.27	PASS
Band4	10MHz	16QAM	20000	1RB#49	20.47	PASS
Band4	10MHz	QPSK	20000	25RB#0	20.81	PASS
Band4	10MHz	16QAM	20000	25RB#0	19.65	PASS
Band4	10MHz	QPSK	20000	25RB#12	20.93	PASS
Band4	10MHz	16QAM	20000	25RB#12	19.65	PASS
Band4	10MHz	QPSK	20000	25RB#25	20.96	PASS
Band4	10MHz	16QAM	20000	25RB#25	19.76	PASS
Band4	10MHz	QPSK	20000	50RB#0	20.96	PASS
Band4	10MHz	16QAM	20000	50RB#0	19.55	PASS
Band4	10MHz	QPSK	20175	1RB#0	21.58	PASS
Band4	10MHz	16QAM	20175	1RB#0	20.39	PASS
Band4	10MHz	QPSK	20175	1RB#24	21.51	PASS
Band4	10MHz	16QAM	20175	1RB#24	20.38	PASS
Band4	10MHz	QPSK	20175	1RB#49	21.62	PASS
Band4	10MHz	16QAM	20175	1RB#49	20.39	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.01	PASS
Band4	10MHz	16QAM	20175	25RB#0	19.68	PASS
Band4	10MHz	QPSK	20175	25RB#12	20.98	PASS
Band4	10MHz	16QAM	20175	25RB#12	19.67	PASS
Band4	10MHz	QPSK	20175	25RB#25	20.87	PASS

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) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



Hotline
 400-003-0500
 www.anbotek.com.cn



Band4	10MHz	16QAM	20175	25RB#25	19.65	PASS
Band4	10MHz	QPSK	20175	50RB#0	20.91	PASS
Band4	10MHz	16QAM	20175	50RB#0	19.56	PASS
Band4	10MHz	QPSK	20350	1RB#0	21.19	PASS
Band4	10MHz	16QAM	20350	1RB#0	20.20	PASS
Band4	10MHz	QPSK	20350	1RB#24	21.26	PASS
Band4	10MHz	16QAM	20350	1RB#24	20.27	PASS
Band4	10MHz	QPSK	20350	1RB#49	21.45	PASS
Band4	10MHz	16QAM	20350	1RB#49	20.31	PASS
Band4	10MHz	QPSK	20350	25RB#0	20.67	PASS
Band4	10MHz	16QAM	20350	25RB#0	19.37	PASS
Band4	10MHz	QPSK	20350	25RB#12	20.79	PASS
Band4	10MHz	16QAM	20350	25RB#12	19.39	PASS
Band4	10MHz	QPSK	20350	25RB#25	20.87	PASS
Band4	10MHz	16QAM	20350	25RB#25	19.46	PASS
Band4	10MHz	QPSK	20350	50RB#0	20.75	PASS
Band4	10MHz	16QAM	20350	50RB#0	19.47	PASS
Band4	15MHz	QPSK	20025	1RB#0	21.23	PASS
Band4	15MHz	16QAM	20025	1RB#0	20.53	PASS
Band4	15MHz	QPSK	20025	1RB#38	21.24	PASS
Band4	15MHz	16QAM	20025	1RB#38	20.59	PASS
Band4	15MHz	QPSK	20025	1RB#74	21.35	PASS
Band4	15MHz	16QAM	20025	1RB#74	20.64	PASS
Band4	15MHz	QPSK	20025	38RB#0	20.55	PASS
Band4	15MHz	16QAM	20025	38RB#0	20.59	PASS
Band4	15MHz	QPSK	20025	38RB#18	20.55	PASS
Band4	15MHz	16QAM	20025	38RB#18	20.60	PASS
Band4	15MHz	QPSK	20025	38RB#37	20.65	PASS
Band4	15MHz	16QAM	20025	38RB#37	20.63	PASS
Band4	15MHz	QPSK	20025	75RB#0	20.98	PASS
Band4	15MHz	16QAM	20025	75RB#0	19.66	PASS
Band4	15MHz	QPSK	20175	1RB#0	21.65	PASS
Band4	15MHz	16QAM	20175	1RB#0	20.41	PASS
Band4	15MHz	QPSK	20175	1RB#38	21.59	PASS
Band4	15MHz	16QAM	20175	1RB#38	20.38	PASS
Band4	15MHz	QPSK	20175	1RB#74	21.51	PASS
Band4	15MHz	16QAM	20175	1RB#74	20.34	PASS
Band4	15MHz	QPSK	20175	38RB#0	20.35	PASS
Band4	15MHz	16QAM	20175	38RB#0	20.43	PASS
Band4	15MHz	QPSK	20175	38RB#18	20.41	PASS
Band4	15MHz	16QAM	20175	38RB#18	20.37	PASS
Band4	15MHz	QPSK	20175	38RB#37	20.29	PASS

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) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



Hotline
 400-003-0500
 www.anbotek.com.cn



Band4	15MHz	16QAM	20175	38RB#37	20.33	PASS
Band4	15MHz	QPSK	20175	75RB#0	20.89	PASS
Band4	15MHz	16QAM	20175	75RB#0	19.56	PASS
Band4	15MHz	QPSK	20325	1RB#0	21.26	PASS
Band4	15MHz	16QAM	20325	1RB#0	20.20	PASS
Band4	15MHz	QPSK	20325	1RB#38	21.22	PASS
Band4	15MHz	16QAM	20325	1RB#38	20.22	PASS
Band4	15MHz	QPSK	20325	1RB#74	21.40	PASS
Band4	15MHz	16QAM	20325	1RB#74	20.38	PASS
Band4	15MHz	QPSK	20325	38RB#0	20.25	PASS
Band4	15MHz	16QAM	20325	38RB#0	20.23	PASS
Band4	15MHz	QPSK	20325	38RB#18	20.23	PASS
Band4	15MHz	16QAM	20325	38RB#18	20.27	PASS
Band4	15MHz	QPSK	20325	38RB#37	20.34	PASS
Band4	15MHz	16QAM	20325	38RB#37	20.34	PASS
Band4	15MHz	QPSK	20325	75RB#0	20.83	PASS
Band4	15MHz	16QAM	20325	75RB#0	19.46	PASS
Band4	20MHz	QPSK	20050	1RB#0	21.54	PASS
Band4	20MHz	16QAM	20050	1RB#0	20.92	PASS
Band4	20MHz	QPSK	20050	1RB#49	21.54	PASS
Band4	20MHz	16QAM	20050	1RB#49	20.93	PASS
Band4	20MHz	QPSK	20050	1RB#99	21.66	PASS
Band4	20MHz	16QAM	20050	1RB#99	20.96	PASS
Band4	20MHz	QPSK	20050	50RB#0	20.88	PASS
Band4	20MHz	16QAM	20050	50RB#0	19.62	PASS
Band4	20MHz	QPSK	20050	50RB#25	20.93	PASS
Band4	20MHz	16QAM	20050	50RB#25	19.61	PASS
Band4	20MHz	QPSK	20050	50RB#50	21.03	PASS
Band4	20MHz	16QAM	20050	50RB#50	19.73	PASS
Band4	20MHz	QPSK	20050	100RB#0	20.91	PASS
Band4	20MHz	16QAM	20050	100RB#0	19.66	PASS
Band4	20MHz	QPSK	20175	1RB#0	21.36	PASS
Band4	20MHz	16QAM	20175	1RB#0	20.66	PASS
Band4	20MHz	QPSK	20175	1RB#49	21.30	PASS
Band4	20MHz	16QAM	20175	1RB#49	20.66	PASS
Band4	20MHz	QPSK	20175	1RB#99	21.28	PASS
Band4	20MHz	16QAM	20175	1RB#99	20.58	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.01	PASS
Band4	20MHz	16QAM	20175	50RB#0	19.80	PASS
Band4	20MHz	QPSK	20175	50RB#25	20.95	PASS
Band4	20MHz	16QAM	20175	50RB#25	19.69	PASS
Band4	20MHz	QPSK	20175	50RB#50	20.92	PASS

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) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



Hotline
 400-003-0500
 www.anbotek.com.cn



Band4	20MHz	16QAM	20175	50RB#50	19.56	PASS
Band4	20MHz	QPSK	20175	100RB#0	20.93	PASS
Band4	20MHz	16QAM	20175	100RB#0	19.44	PASS
Band4	20MHz	QPSK	20300	1RB#0	21.69	PASS
Band4	20MHz	16QAM	20300	1RB#0	19.62	PASS
Band4	20MHz	QPSK	20300	1RB#49	21.65	PASS
Band4	20MHz	16QAM	20300	1RB#49	19.56	PASS
Band4	20MHz	QPSK	20300	1RB#99	21.77	PASS
Band4	20MHz	16QAM	20300	1RB#99	19.65	PASS
Band4	20MHz	QPSK	20300	50RB#0	20.84	PASS
Band4	20MHz	16QAM	20300	50RB#0	19.47	PASS
Band4	20MHz	QPSK	20300	50RB#25	20.82	PASS
Band4	20MHz	16QAM	20300	50RB#25	19.48	PASS
Band4	20MHz	QPSK	20300	50RB#50	20.94	PASS
Band4	20MHz	16QAM	20300	50RB#50	19.62	PASS
Band4	20MHz	QPSK	20300	100RB#0	20.85	PASS
Band4	20MHz	16QAM	20300	100RB#0	19.40	PASS



Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	12.49	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.65	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.51	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.27	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	5.23	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.79	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.53	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.28	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	5.08	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.91	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.33	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.28	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	5.11	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	6.07	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.47	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.36	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	5.14	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.76	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.43	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.31	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	4.98	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.52	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.25	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.19	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	5.23	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	6.09	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.52	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.27	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	5.33	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	6.03	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.43	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.29	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	4.77	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	5.44	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.24	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.11	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	5.10	13	PASS

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) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



Hotline
 400-003-0500
 www.anbotek.com.cn



Band4	10MHz	16QAM	20000	1RB#0	6.11	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.55	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.33	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	5.15	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	5.86	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.45	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.30	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.75	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.55	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.17	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.10	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	5.07	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	6.10	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.85	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.37	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	5.38	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	6.07	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.77	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.30	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	4.89	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.71	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.50	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.16	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	4.88	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.69	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.58	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.36	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	5.40	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	6.37	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.59	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.32	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	5.13	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	5.98	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.37	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.20	13	PASS

Shenzhen Anbotek Compliance Laboratory Limited

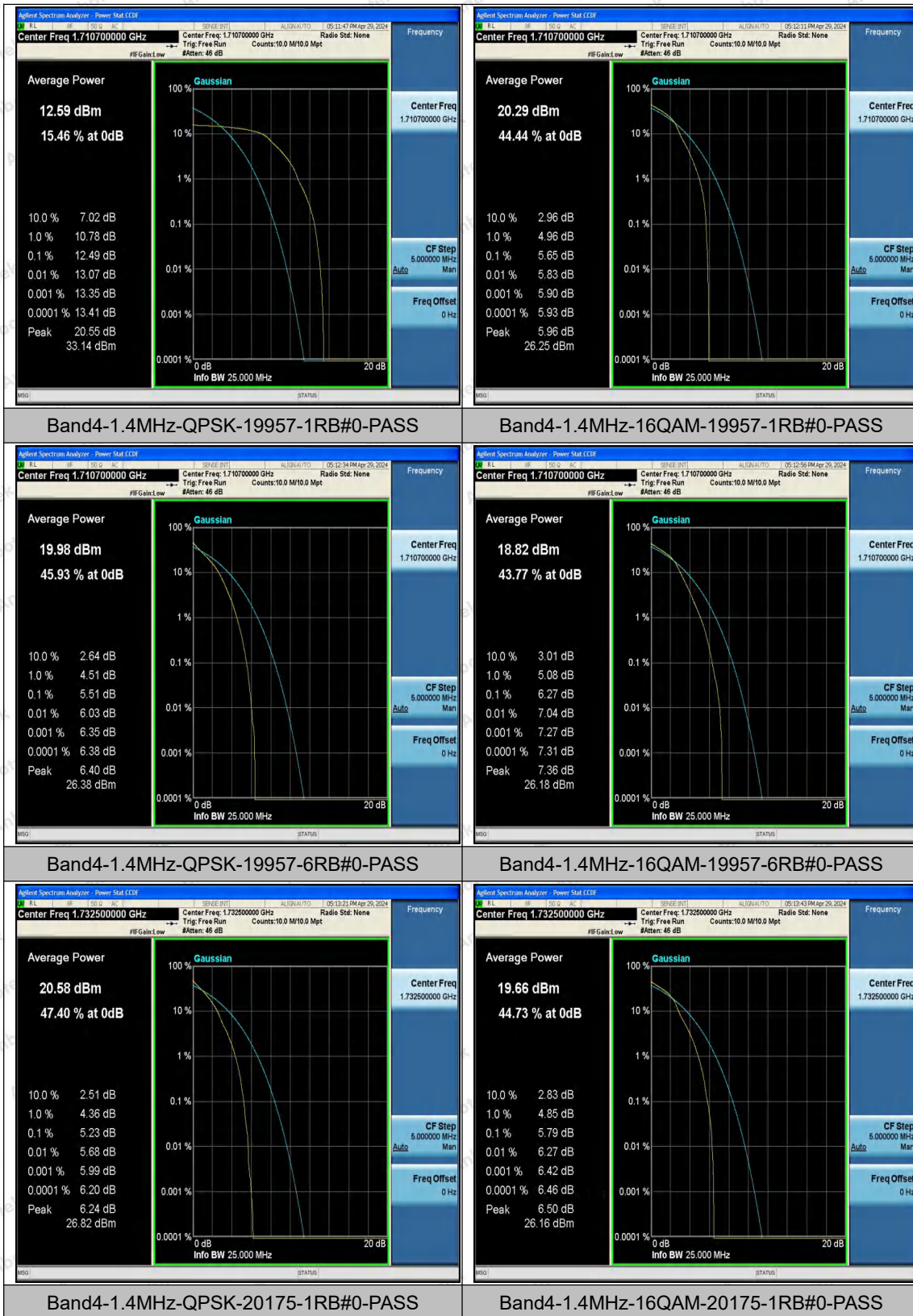
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community,
 Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



Hotline
 400-003-0500
 www.anbotek.com.cn



Test Graphs



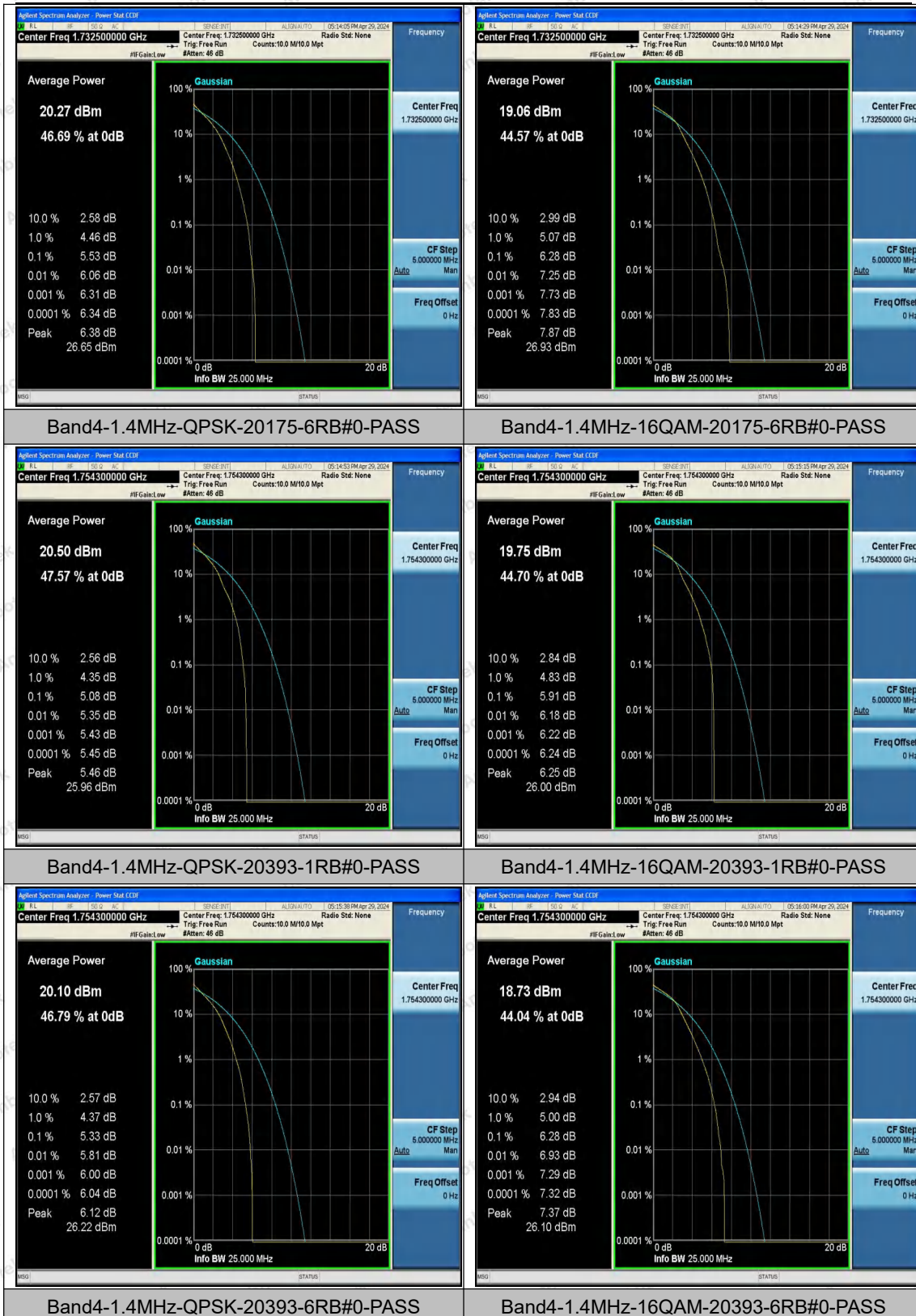
Shenzhen Anbotek Compliance Laboratory Limited

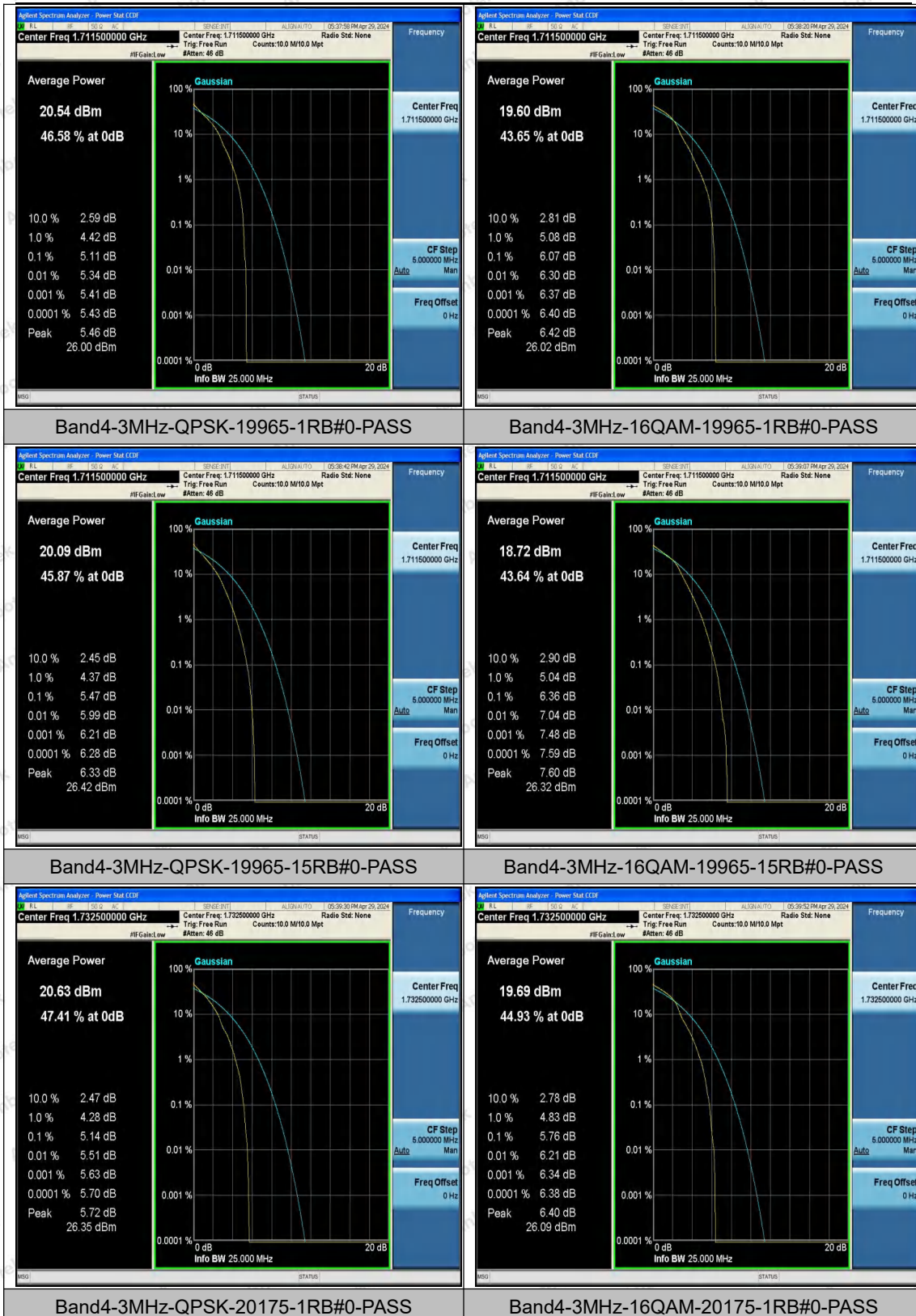
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

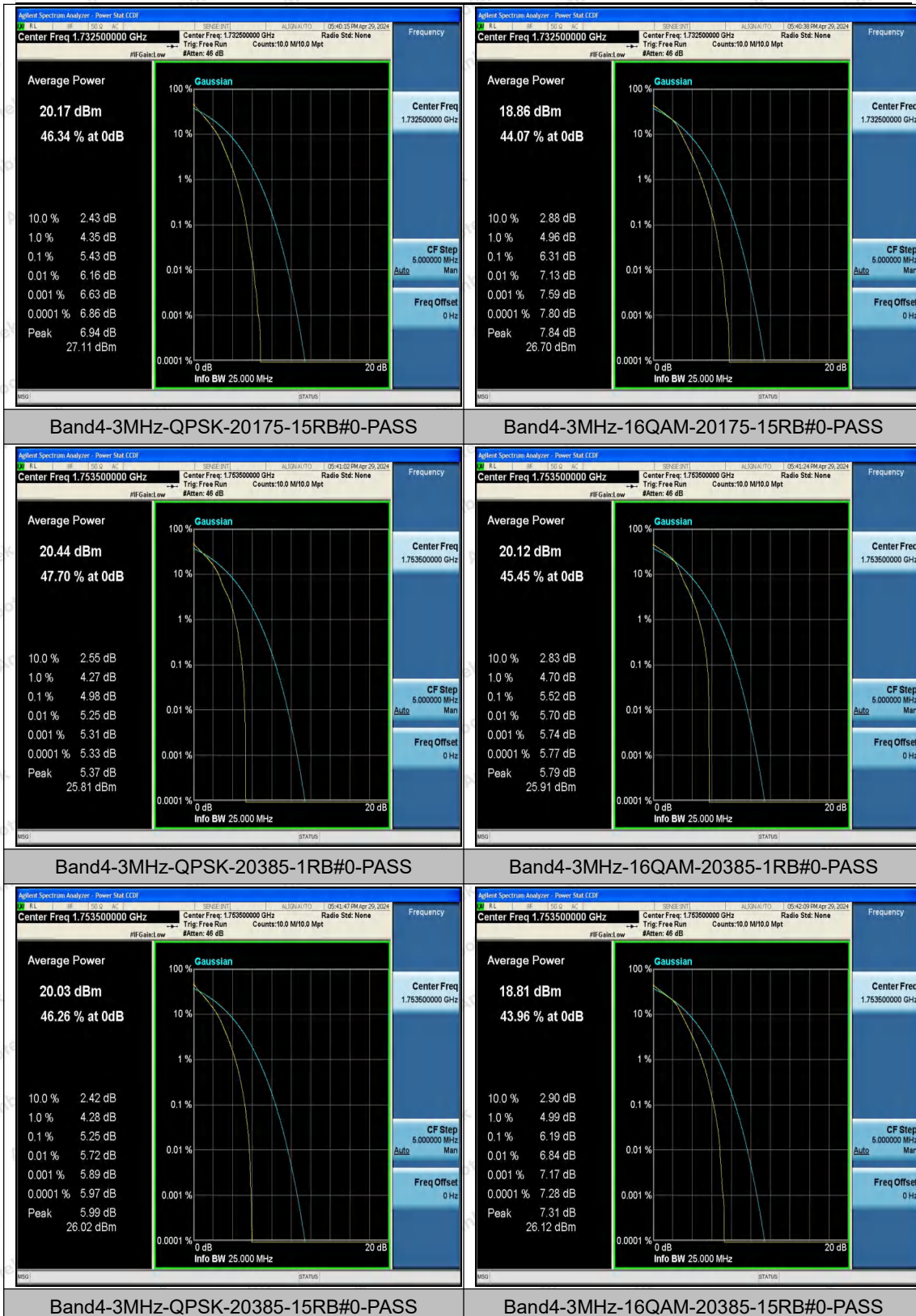


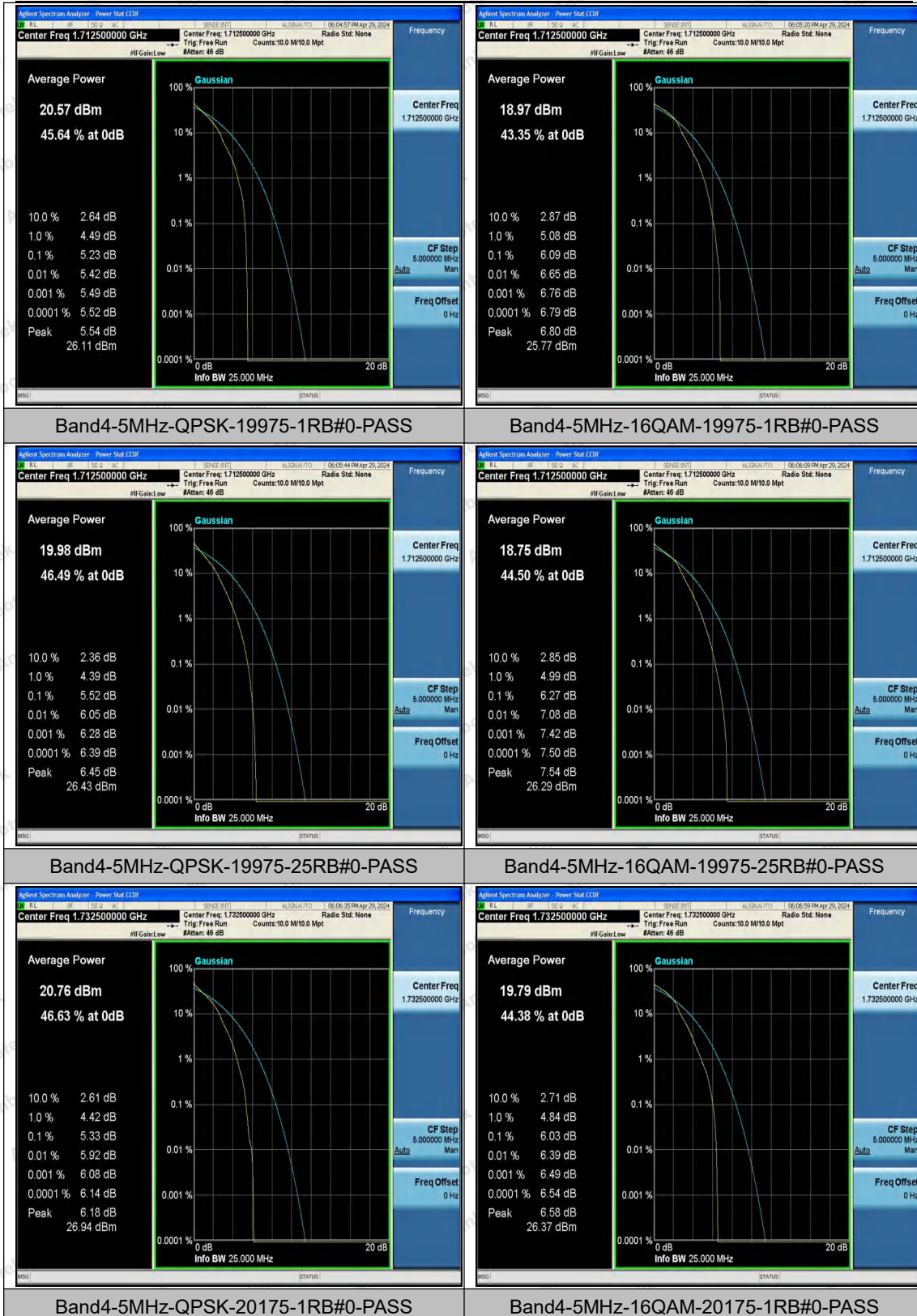
Hotline
 400-003-0500
 www.anbotek.com.cn

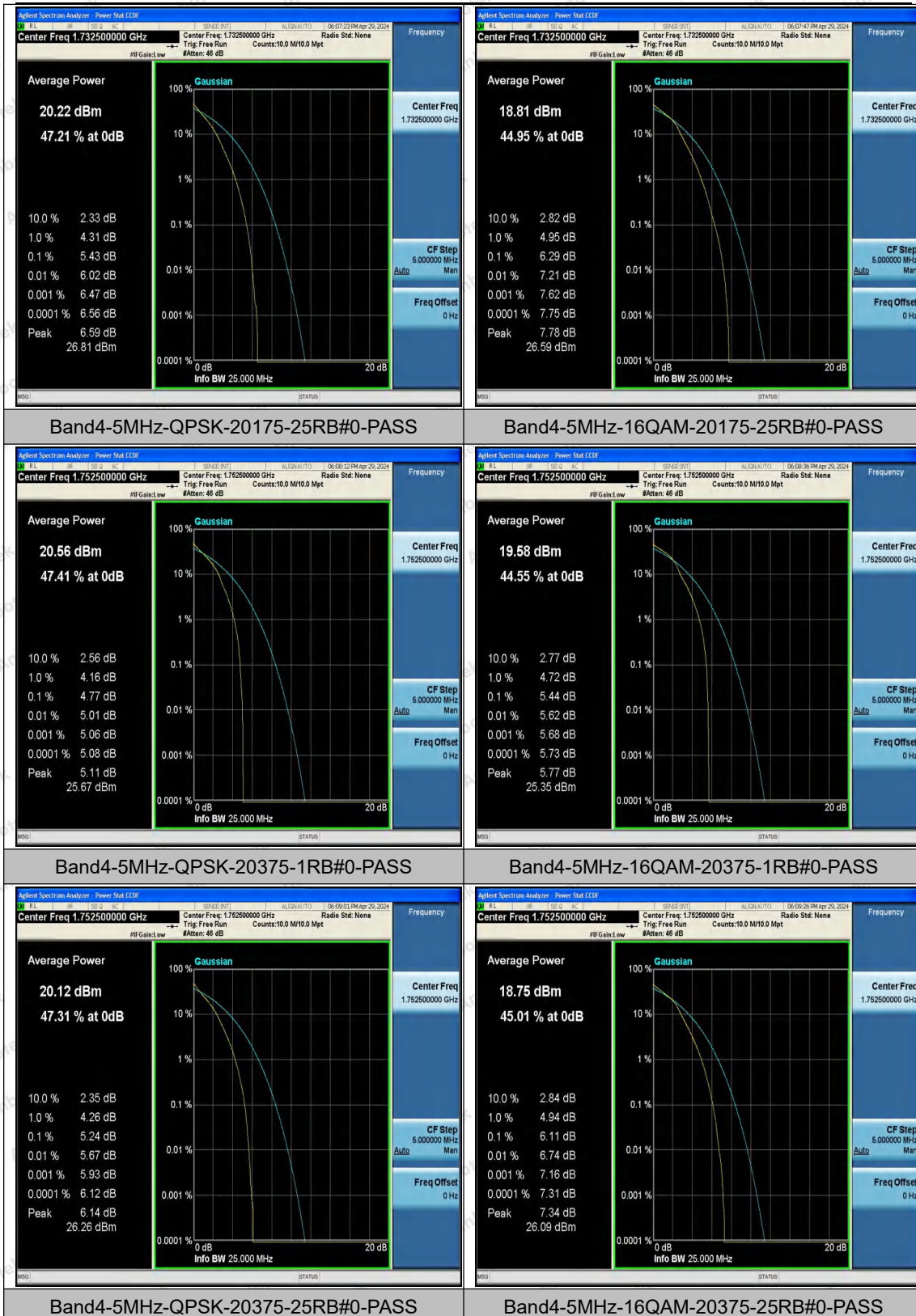


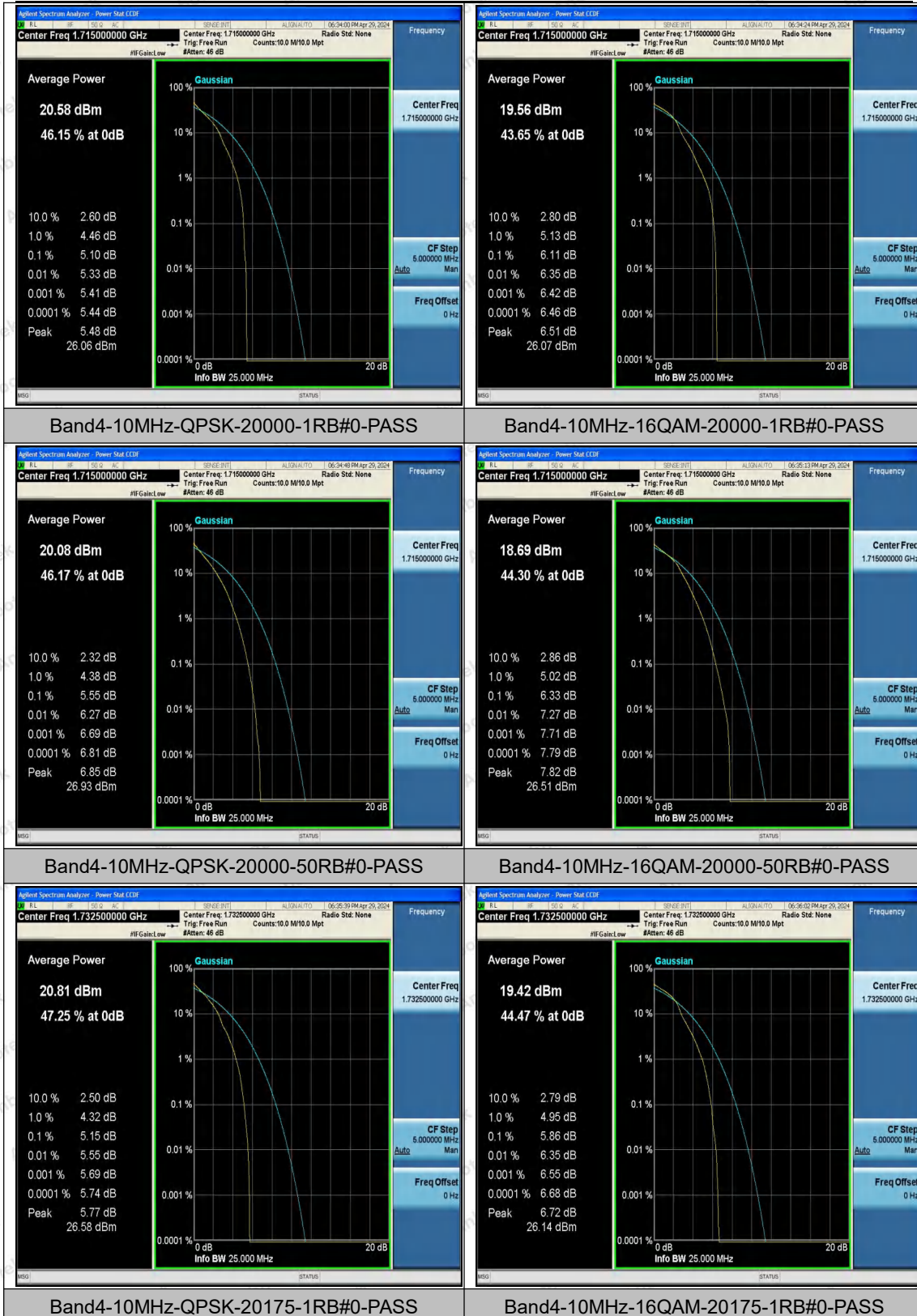


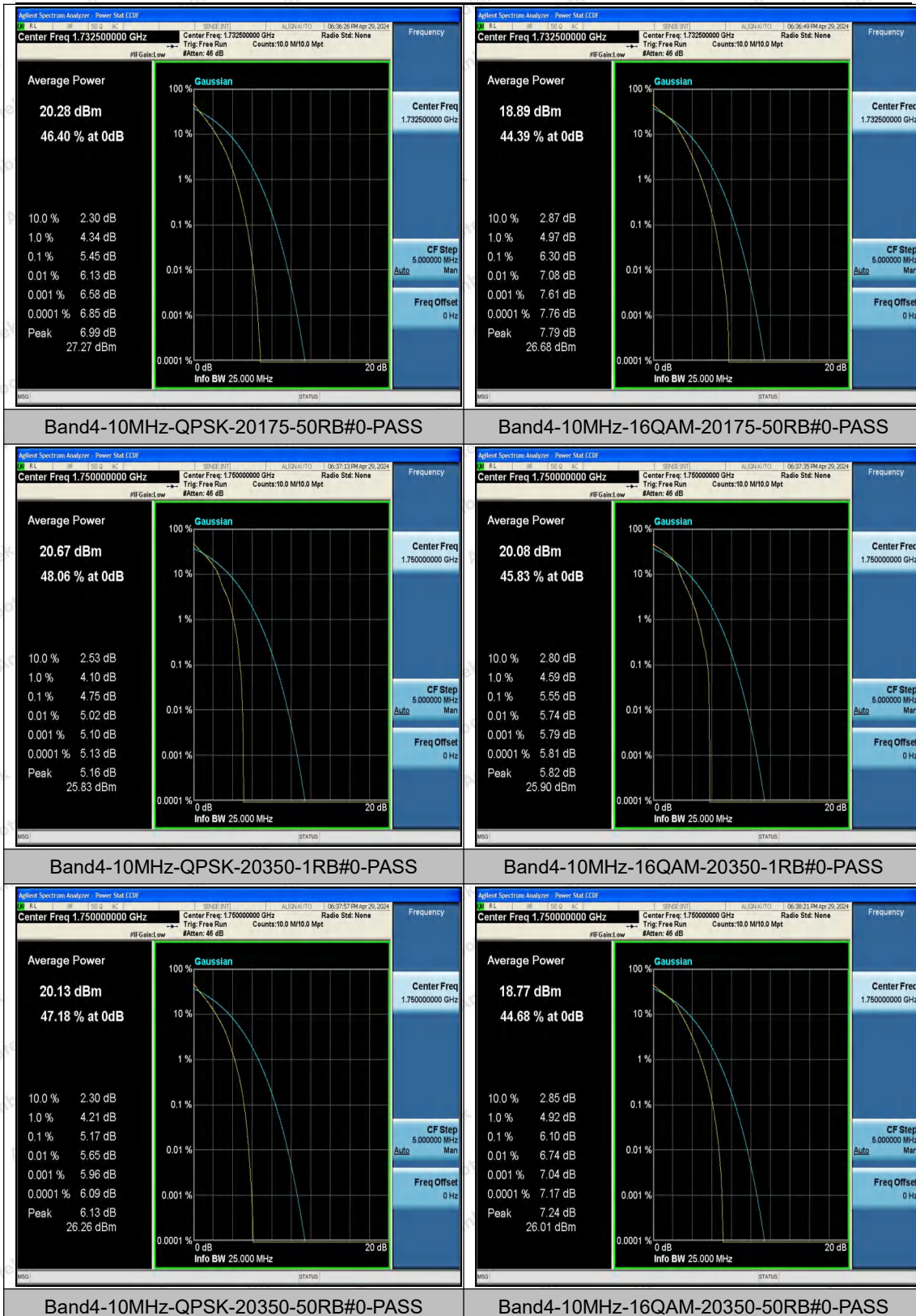


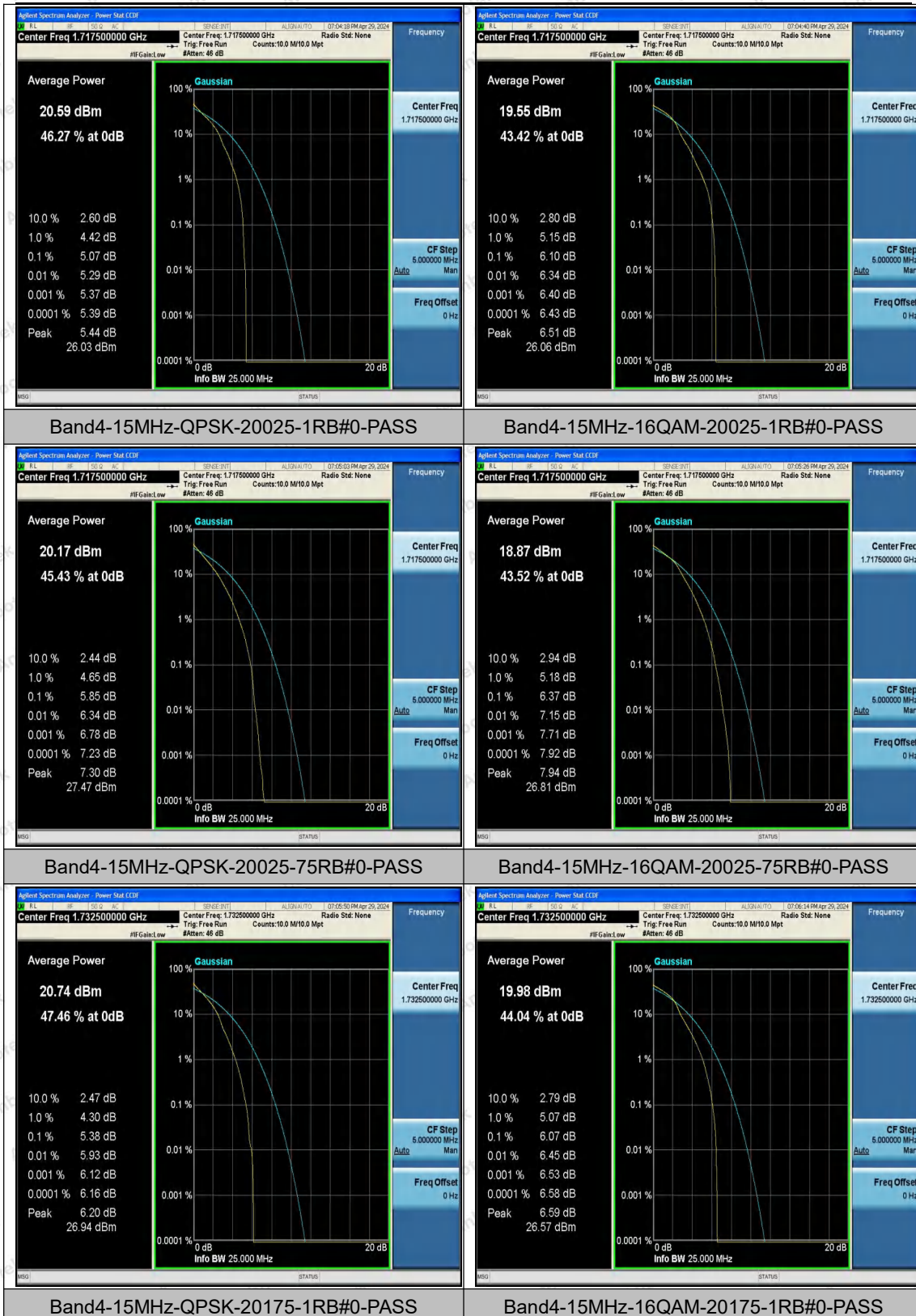


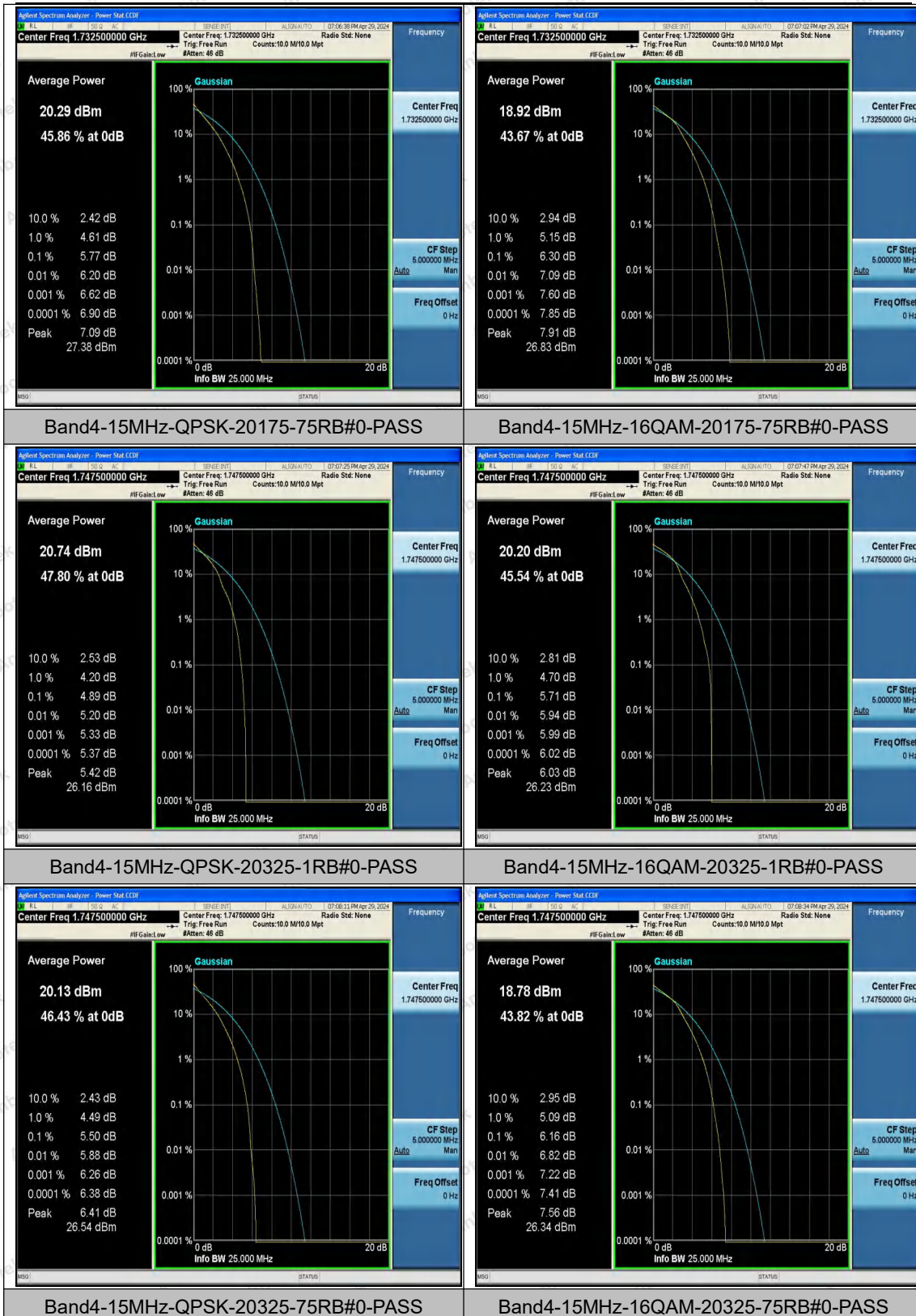


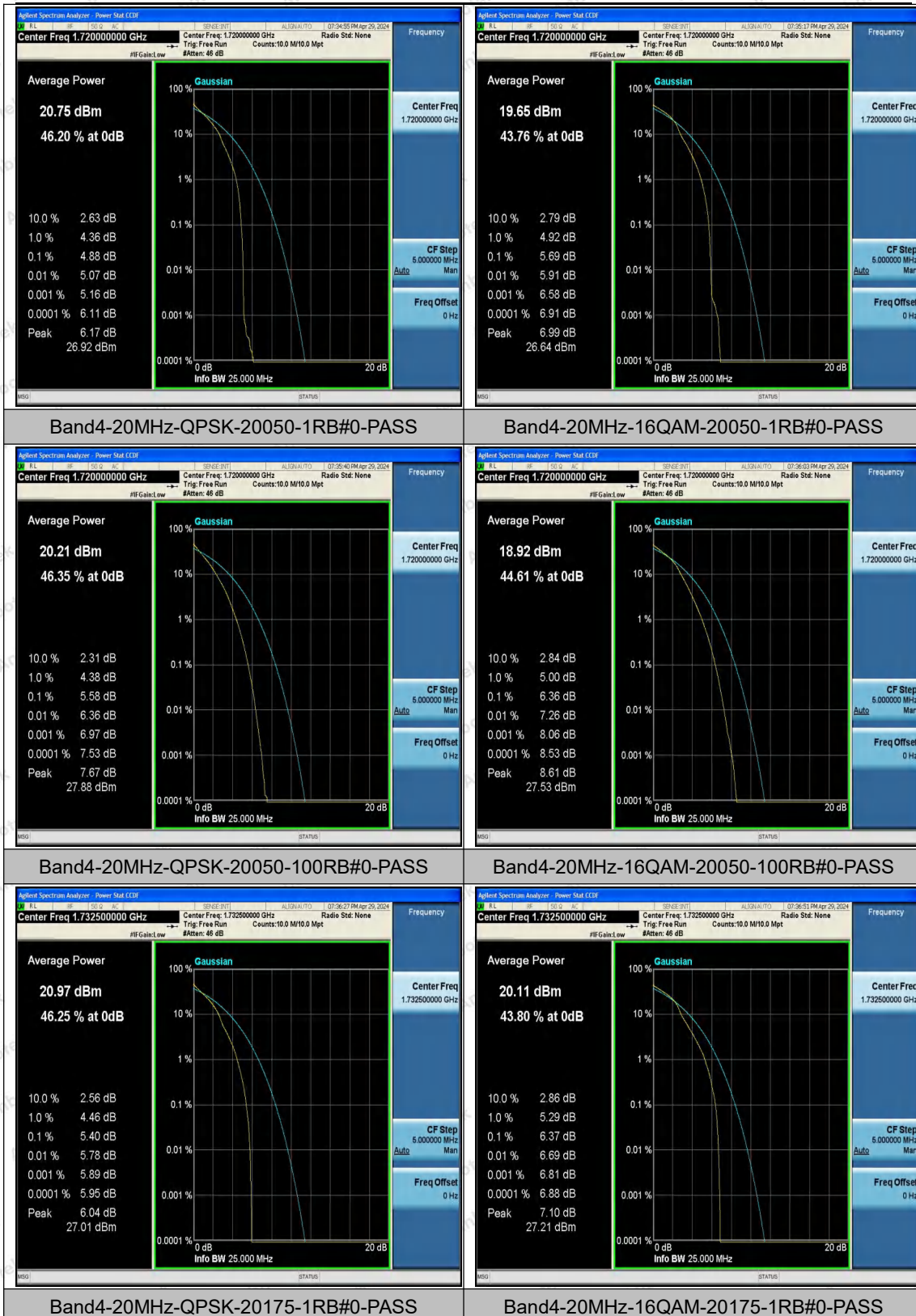


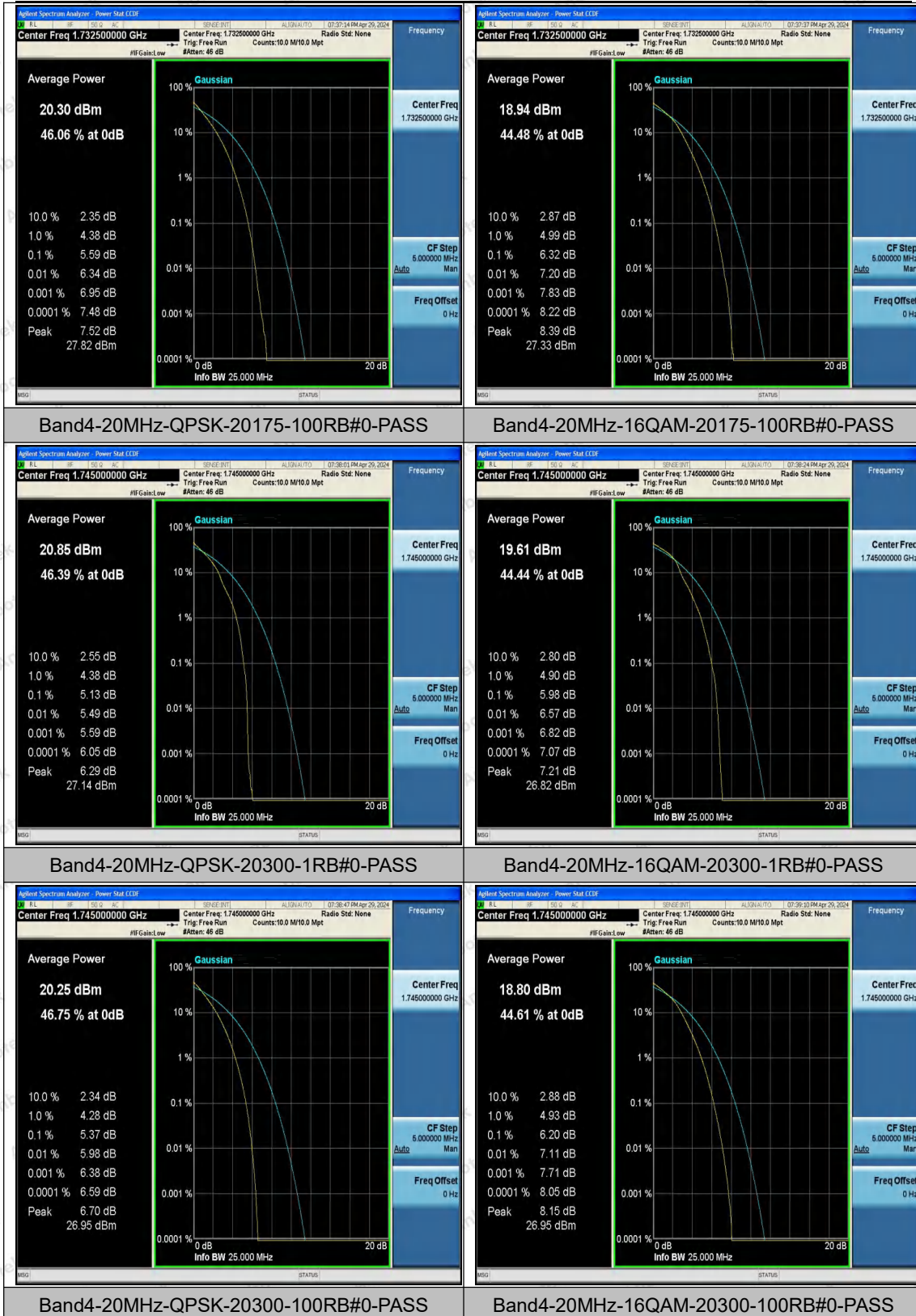












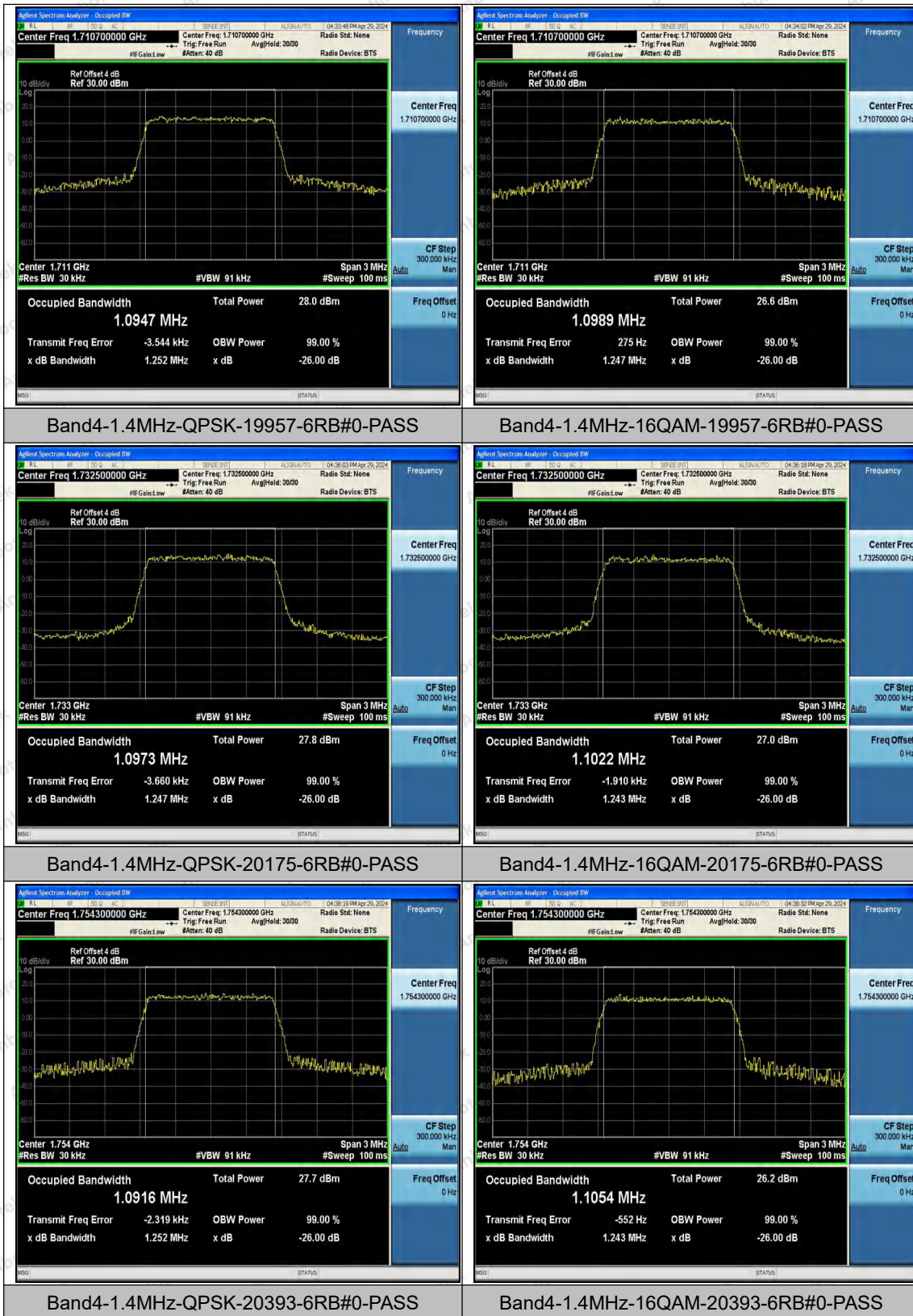
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0947	1.252	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0989	1.247	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0973	1.247	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1022	1.243	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0916	1.252	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1054	1.243	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6995	3.032	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7065	3.018	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7099	3.028	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7033	3.011	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6951	3.014	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7026	3.017	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5005	4.962	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5262	4.994	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5096	4.989	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5233	4.993	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5187	4.977	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.4979	4.968	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9987	9.944	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9973	9.970	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9860	9.864	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9966	9.947	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9915	9.925	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9837	9.914	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.499	15.04	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.497	14.86	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.460	14.98	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.515	14.96	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.464	14.91	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.476	14.88	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.029	19.87	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.017	19.66	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.023	19.70	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.027	19.68	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.977	19.65	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.048	19.68	PASS



Test Graphs



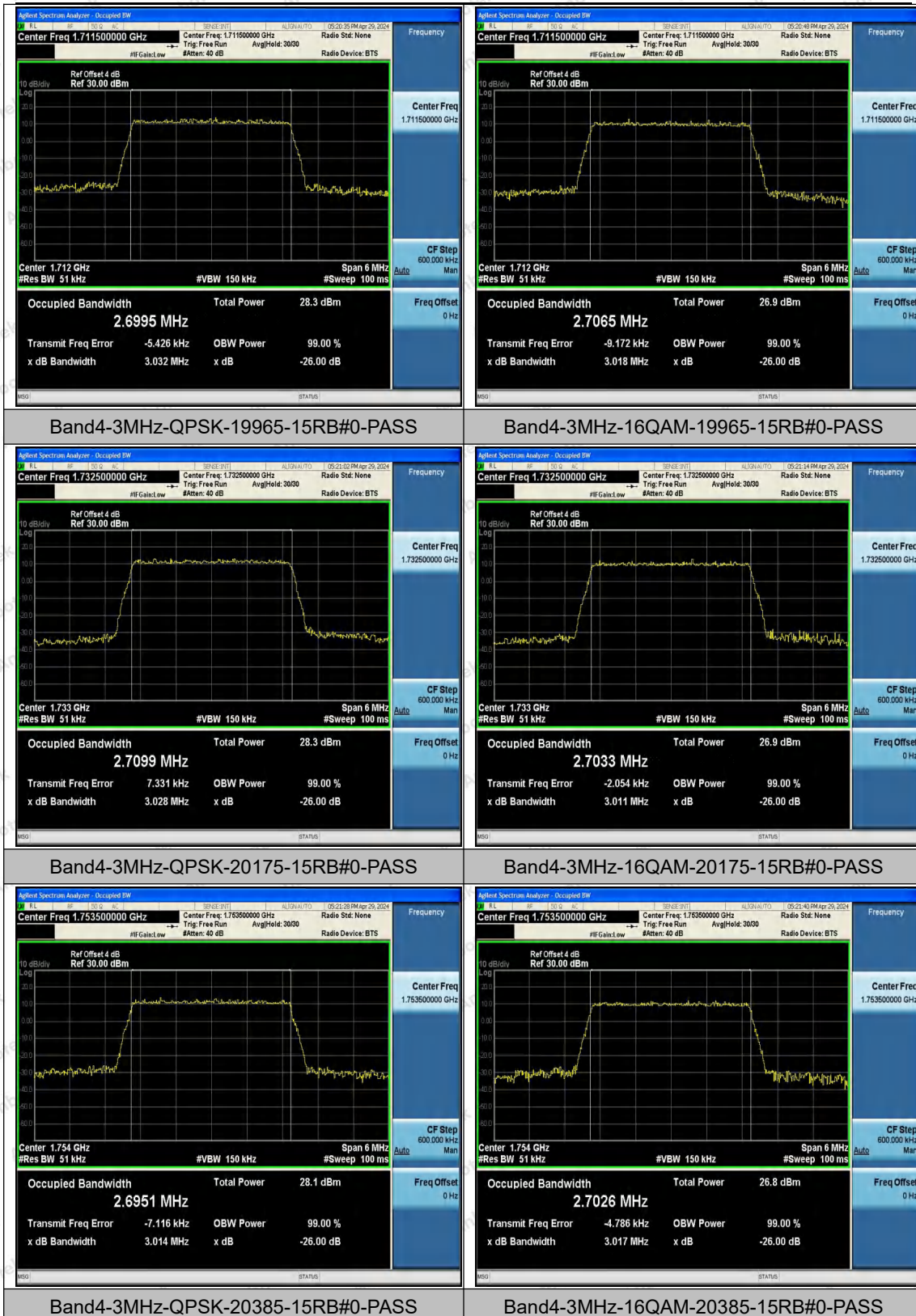
Shenzhen Anbotek Compliance Laboratory Limited

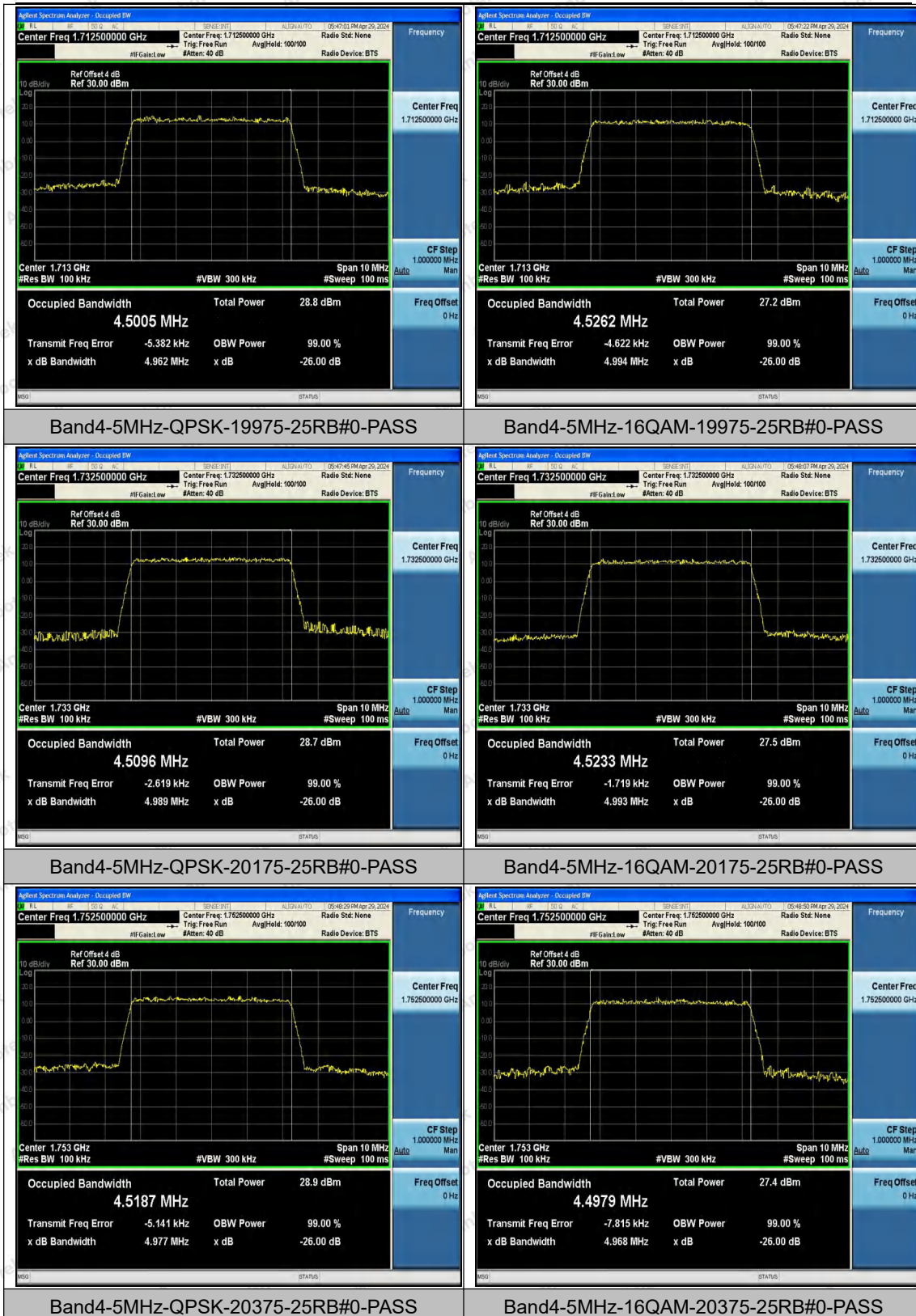
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



Hotline
 400-003-0500
 www.anbotek.com.cn













Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-32.82	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-31.65	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-49.87	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-49.33	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-35.78	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-37.87	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-48.91	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-49.91	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-34.13	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-34.14	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-38.20	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-41.98	PASS
Band4	3MHz	QPSK	19965	1RB#0	-18.13	PASS
Band4	3MHz	16QAM	19965	1RB#0	-19.93	PASS
Band4	3MHz	QPSK	19965	1RB#14	-31.20	PASS
Band4	3MHz	16QAM	19965	1RB#14	-32.20	PASS
Band4	3MHz	QPSK	19965	15RB#0	-26.77	PASS
Band4	3MHz	16QAM	19965	15RB#0	-28.54	PASS
Band4	3MHz	QPSK	20385	1RB#0	-31.82	PASS
Band4	3MHz	16QAM	20385	1RB#0	-31.50	PASS
Band4	3MHz	QPSK	20385	1RB#14	-17.31	PASS
Band4	3MHz	16QAM	20385	1RB#14	-17.67	PASS
Band4	3MHz	QPSK	20385	15RB#0	-28.82	PASS
Band4	3MHz	16QAM	20385	15RB#0	-28.44	PASS
Band4	5MHz	QPSK	19975	1RB#0	-23.50	PASS
Band4	5MHz	16QAM	19975	1RB#0	-23.54	PASS
Band4	5MHz	QPSK	19975	1RB#24	-40.98	PASS
Band4	5MHz	16QAM	19975	1RB#24	-40.69	PASS
Band4	5MHz	QPSK	19975	25RB#0	-33.20	PASS
Band4	5MHz	16QAM	19975	25RB#0	-32.47	PASS
Band4	5MHz	QPSK	20375	1RB#0	-41.11	PASS
Band4	5MHz	16QAM	20375	1RB#0	-41.91	PASS
Band4	5MHz	QPSK	20375	1RB#24	-24.02	PASS
Band4	5MHz	16QAM	20375	1RB#24	-23.79	PASS
Band4	5MHz	QPSK	20375	25RB#0	-34.29	PASS
Band4	5MHz	16QAM	20375	25RB#0	-35.09	PASS
Band4	10MHz	QPSK	20000	1RB#0	-24.96	PASS



Band4	10MHz	16QAM	20000	1RB#0	-27.22	PASS
Band4	10MHz	QPSK	20000	1RB#49	-42.82	PASS
Band4	10MHz	16QAM	20000	1RB#49	-44.13	PASS
Band4	10MHz	QPSK	20000	50RB#0	-35.69	PASS
Band4	10MHz	16QAM	20000	50RB#0	-38.06	PASS
Band4	10MHz	QPSK	20350	1RB#0	-44.70	PASS
Band4	10MHz	16QAM	20350	1RB#0	-45.33	PASS
Band4	10MHz	QPSK	20350	1RB#49	-26.72	PASS
Band4	10MHz	16QAM	20350	1RB#49	-25.91	PASS
Band4	10MHz	QPSK	20350	50RB#0	-37.54	PASS
Band4	10MHz	16QAM	20350	50RB#0	-39.36	PASS
Band4	15MHz	QPSK	20025	1RB#0	-24.81	PASS
Band4	15MHz	16QAM	20025	1RB#0	-25.42	PASS
Band4	15MHz	QPSK	20025	1RB#74	-45.62	PASS
Band4	15MHz	16QAM	20025	1RB#74	-45.21	PASS
Band4	15MHz	QPSK	20025	75RB#0	-34.42	PASS
Band4	15MHz	16QAM	20025	75RB#0	-36.89	PASS
Band4	15MHz	QPSK	20325	1RB#0	-45.63	PASS
Band4	15MHz	16QAM	20325	1RB#0	-46.39	PASS
Band4	15MHz	QPSK	20325	1RB#74	-25.66	PASS
Band4	15MHz	16QAM	20325	1RB#74	-25.03	PASS
Band4	15MHz	QPSK	20325	75RB#0	-35.64	PASS
Band4	15MHz	16QAM	20325	75RB#0	-38.05	PASS
Band4	20MHz	QPSK	20050	1RB#0	-28.39	PASS
Band4	20MHz	16QAM	20050	1RB#0	-28.45	PASS
Band4	20MHz	QPSK	20050	1RB#99	-45.81	PASS
Band4	20MHz	16QAM	20050	1RB#99	-45.46	PASS
Band4	20MHz	QPSK	20050	100RB#0	-36.77	PASS
Band4	20MHz	16QAM	20050	100RB#0	-38.60	PASS
Band4	20MHz	QPSK	20300	1RB#0	-28.61	PASS
Band4	20MHz	16QAM	20300	1RB#0	-29.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	-29.74	PASS
Band4	20MHz	16QAM	20300	1RB#99	-29.39	PASS
Band4	20MHz	QPSK	20300	100RB#0	-37.40	PASS
Band4	20MHz	16QAM	20300	100RB#0	-40.69	PASS

